PROYECTO DE GRADO CAPSTONE

ESCUELA DE INGENIERÍA CIVIL DE LA UNIVERSIDAD IBEROAMERICANA

Santo Domingo, República Dominicana

Sustentantes

Michell Abreu Agramonte 18-0560

Milena Cristal De los Santos 19-0417

Luis David Ruiz Batista 18-0420

Narciso Benjamin Mayol 18-0402

Sebastian Fernandez Mejia 16-1101

Francisco Herasme 07-0546

Asesores

Cesar Espaillat / Coordinador.

Fernando Ventura: Topografía / Mecánica de Suelo.

Iván Méndez / Infraestructura Vial.

Mayra Sánchez / Hidrología e Hidráulica.

Norberto Rojas / Diseño Estructural.

Julio Morales Gerencia y procedimientos de construcción.

José Báez / Presupuesto y análisis de costos.

Mayo-Agosto 2022-3

FERROVIAL DOMINICANA

ÍNDICE

1.2 CARTA DE PRESENTACIÓN

1.3 PLIEGO DE ESPECIFICACIONES
1.31 Comienzo de obra……..….6
1.32 Aceptación Parcial……..……6
1.33 Fin de Recepción……..……..……6
1.34 Obligaciones de Ambas Partes……...6

1.4 CUMPLIMIENTO RESTRICCIONES Y LIMITACIONES DEL PROYECTO
1.41 Cumplimiento……...9

1.5 RESUMEN DE CUMPLIMIENTO CON LOS ESTÁNDARES DE DISEÑOS NACIONALES E INTERNACIONALES
1.51 Cálculo y Diseño de Estructuras……..11
1.52 Plan de Manejo Ambiental…….……..11
1.53 Cálculos Hidráulicos……..……..11

1.6 GEOLOGÍA Y SUELO
1.61 Memoria Descriptiva de Estudios Geotécnicos……..……....13

1.7 DISEÑO FERROVIAL
1.71 Diseños Ferroviales…….……....23
1.72 Volumen y Corte de Relleno……...33

1.8 JUEGO DE PLANOS CONSTRUCTIVOS
1.81 Plano Estructurales…….…41
1.82 Planos Hidráulicos de la vía Férrea……....49
1.83 Planos Sanitarios…….……....51

1.9 MEMORIA DE CÁLCULO
1.91Memoria de Cálculo Estructural…….54
1.92 Memoria de Cálculo Hidráulicos……...59
1.93 Memoria de Cálculo Sanitarios……..……69

1.10 MEMORIA DE CALIDADES Y ESPECIFICACIONES DE LOS MATERIALES
1.101 Red Ferroviaria…… 73
1.102 Estación…….....73
1.103 Locomotora……...73

1.11 PLAN DE METODOLOGÍA DE TRABAJO
1.111 Definición de Alcance……74
1.112 Control de tiempo……...98
1.113 Comuniones a interesados……..108

1.12 CRONOGRAMA DE EJECUCIÓN
1.121Pertt……123
1.22 Gant……..124
1.23 EDT……..125

1.13 PLAN Y MANEJO AMBIENTAL
1.131 Política Ambiental y Social de la Empresa……130
1.132 Normas, Reglamentos y Regulaciones Ambientales……..137
1.133 Medidas del plan de Manejo Ambiental……143
1.34 Anexos……..150

1.14 PRESUPUESTO Y ANÁLISIS DE COSTO
1.41 Análisis de Costo……..154
1.42 Presupuesto……...182
1.43 EDT……...258

1.15 INFORME FINAL DEL PROYECTO
151 .Descripción Del Problema……300
1.52 Soluciones……..302

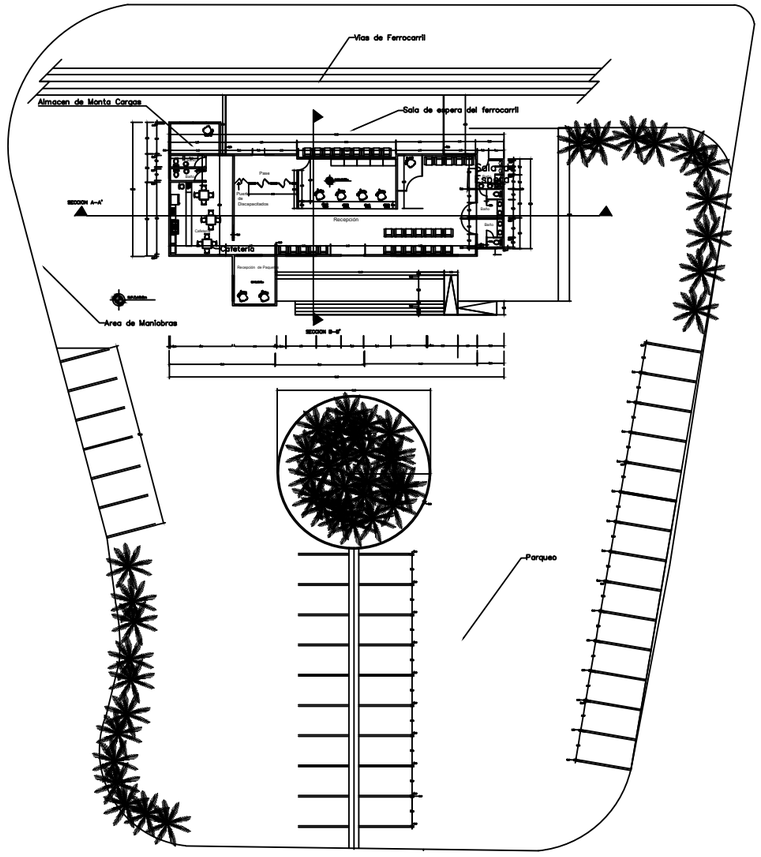
1.16 CONCLUSIÓN DE SOLUCIÓN PROPUESTA
1.61 Conclusiones……308
1.17 RECOMENDACIÓN DE SOLUCIÓN
1.62 Recomendaciones……310
1.18 ARCHIVOS DE PROGRAMAS UTILIZADOS……311

FERROVIAL DOMINICANA

PROPUESTA PARA LA AMPLIACIÓN DE RED FERROVIARIA DEL ESTE (ROMANA-PUNTA CANA) DE REPÚBLICA DOMINICANA CON FINES TURÍSTICOS

PLANOS ESTRUCTURALES

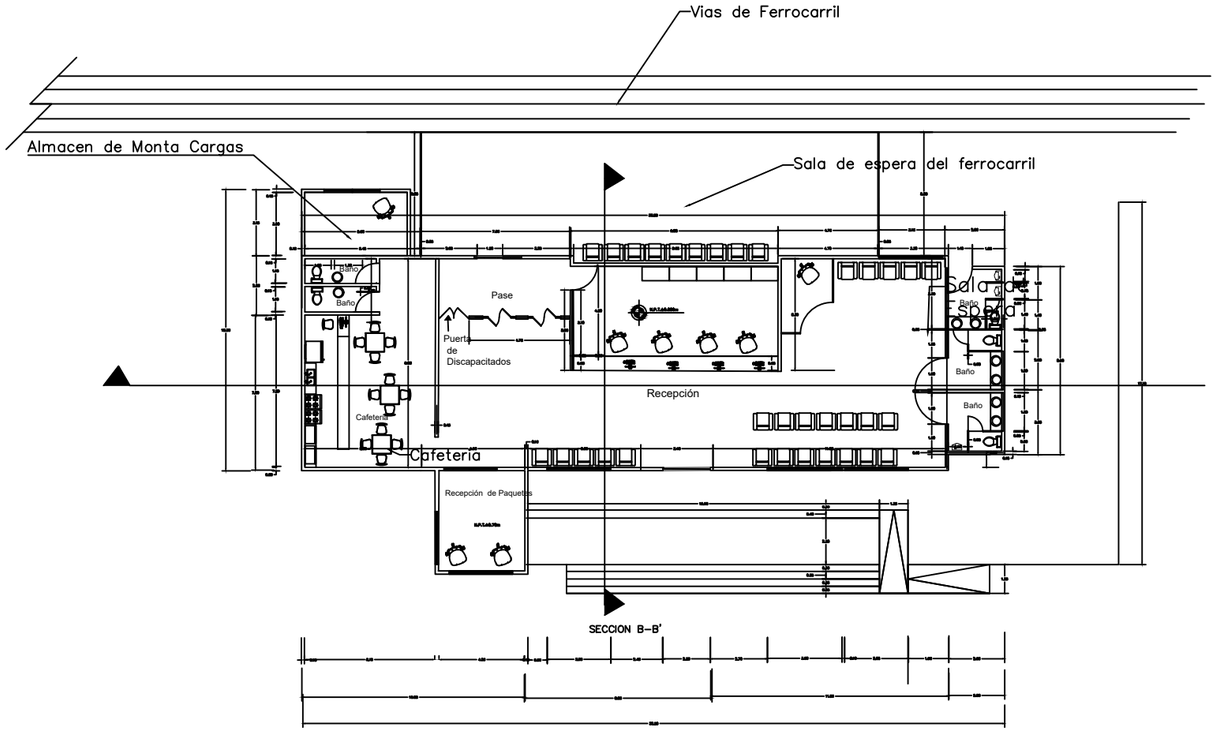
Santo Domingo
Agosto, 2022



PLANTA DE CONJUNTO

1:100

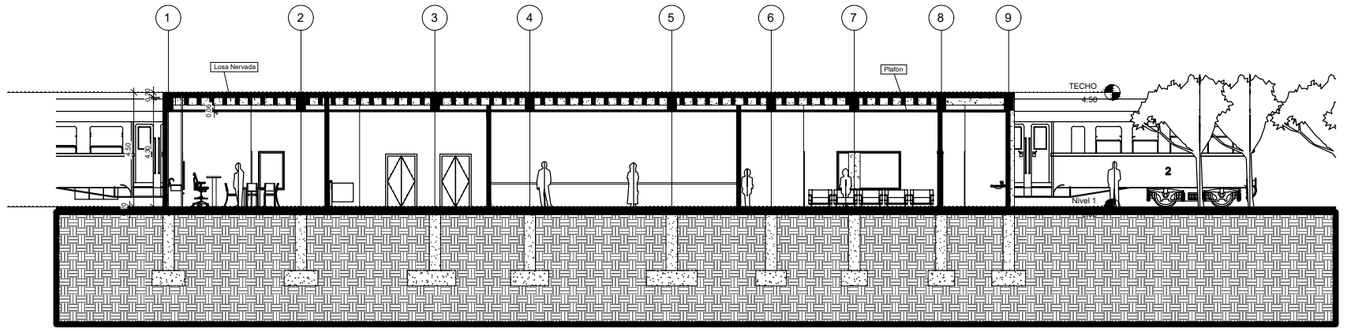
UNIBE EDUCACIÓN CONTINUA	PROYECTO: AMPLIACION DE RED FERROVIARIADEL ESTE ROMANA–PUNTA CANA DE RD CON FINES TURÍSTICOS	UBICACION: BATEY LOS TOCONES LA ROMANA–PUNTA CANA PROPIEYARIO: FERROVIAL DOMINICANA S.R.L CONTENIDO: 1ER NIVEL	ARQUITÉCTONICO: ING. MILENA DE LOS SANTOS ING. LUIS RUIZ ESTRUCTURAL: ING. MILENA DE LOS SANTOS ING. LUIS RUIZ	SANITARIO: ING. LUIS RUIZ ELECTRICO: ING. LUIS RUIZ	ESCALA 1:100 FECHA 26/6/21	SELLOS:	1 8



PLANTA DIMENSIANADA

1:100

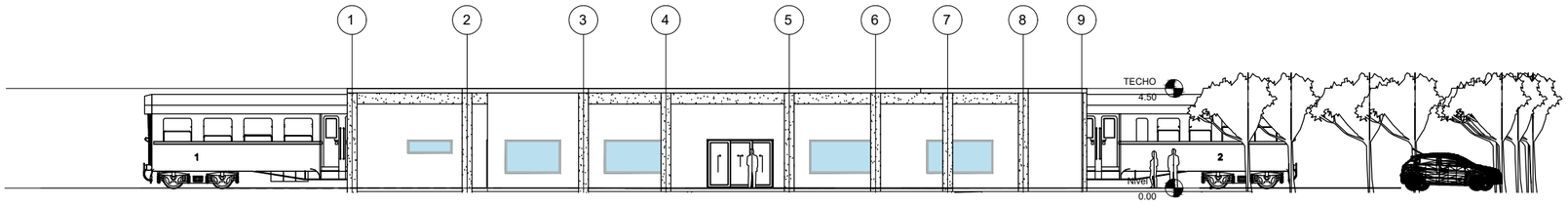
UNIBE EDUCACIÓN CONTINUA	PROYECTO: AMPLIACION DE RED FERROVIARIADEL ESTE ROMANA–PUNTA CANA DE RD CON FINES TURÍSTICOS	UBICACION: BATEY LOS TOCONES LA ROMANA–PUNTA CANA PROPIEYARIO: FERROVIAL DOMINICANA S.R.L CONTENIDO: 1ER NIVEL	ARQUITÉCTONICO: ING. MILENA DE LOS SANTOS ING. LUIS RUIZ ESTRUCTURAL: ING. MILENA DE LOS SANTOS ING. LUIS RUIZ	SANITARIO: ING. LUIS RUIZ ELECTRICO: ING. LUIS RUIZ	ESCALA 1:100 FECHA 26/6/21	SELLOS:	2



SECCIÓN A–A'

1:100

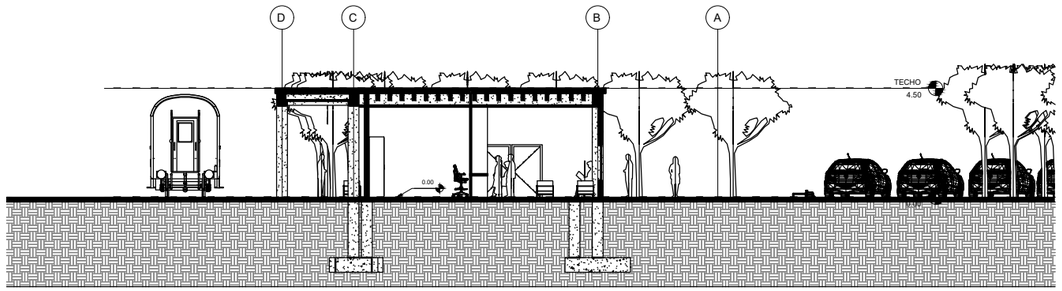
Ferrovial Dominicana UNIBE EDUCACIÓN CONTINUA	PROYECTO: AMPLIACION DE RED FERROVIARIADEL ESTE ROMANA–PUNTA CANA DE RD CON FINES TURÍSTICOS	UBICACION: BATEY LOS TOCONES LA ROMANA–PUNTA CANA PROPIEYARIO: FERROVIAL DOMINICANA S.R.L CONTENIDO: 1ER NIVEL	ARQUITÉCTONICO: ING. MILENA DE LOS SANTOS ING. LUIS RUIZ ESTRUCTURAL: ING. MILENA DE LOS SANTOS ING. LUIS RUIZ	SANITARIO: ING. LUIS RUIZ ELECTRICO: ING. LUIS RUIZ	ESCALA 1:100 FECHA 26/6/21	SELLOS:	5 8



ELEVACIÓN FRONTAL

1:100

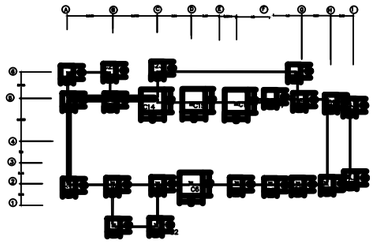
PROYECTO: AMPLIACION DE RED FERROVIARIADEL ESTE ROMANA–PUNTA CANA DE RD CON FINES TURÍSTICOS	UBICACION: BATEY LOS TOCONES LA ROMANA–PUNTA CANA PROPIEYARIO: FERROVIAL DOMINICANA S.R.L CONTENIDO: 1ER NIVEL	ARQUITÉCTONICO: ING. MILENA DE LOS SANTOS ING. LUIS RUIZ ESTRUCTURAL: ING. MILENA DE LOS SANTOS ING. LUIS RUIZ	SANITARIO: ING. LUIS RUIZ ELECTRICO: ING. LUIS RUIZ	ESCALA 1:100 FECHA 26/6/21	SELLOS:	4 / 8



SECCIÓN B–B'

1:100

FERROVIAL DOMINICANA UNIBE EDUCACIÓN CONTINUA	PROYECTO: AMPLIACION DE RED FERROVIARIADEL ESTE ROMANA–PUNTA CANA DE RD CON FINES TURÍSTICOS	UBICACION: BATEY LOS TOCONES LA ROMANA–PUNTA CANA PROPIEYARIO: FERROVIAL DOMINICANA S.R.L CONTENIDO: 1ER NIVEL	ARQUITÉCTONICO: ING. MILENA DE LOS SANTOS ING. LUIS RUIZ ESTRUCTURAL: ING. MILENA DE LOS SANTOS ING. LUIS RUIZ	SANITARIO: ING. LUIS RUIZ ELECTRICO: ING. LUIS RUIZ	ESCALA 1:100 FECHA 26/6/21	SELLOS:	3 8



PLANTA ESTRUCTURAL DE CIMIENTOS

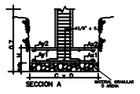
1:100

Notas:

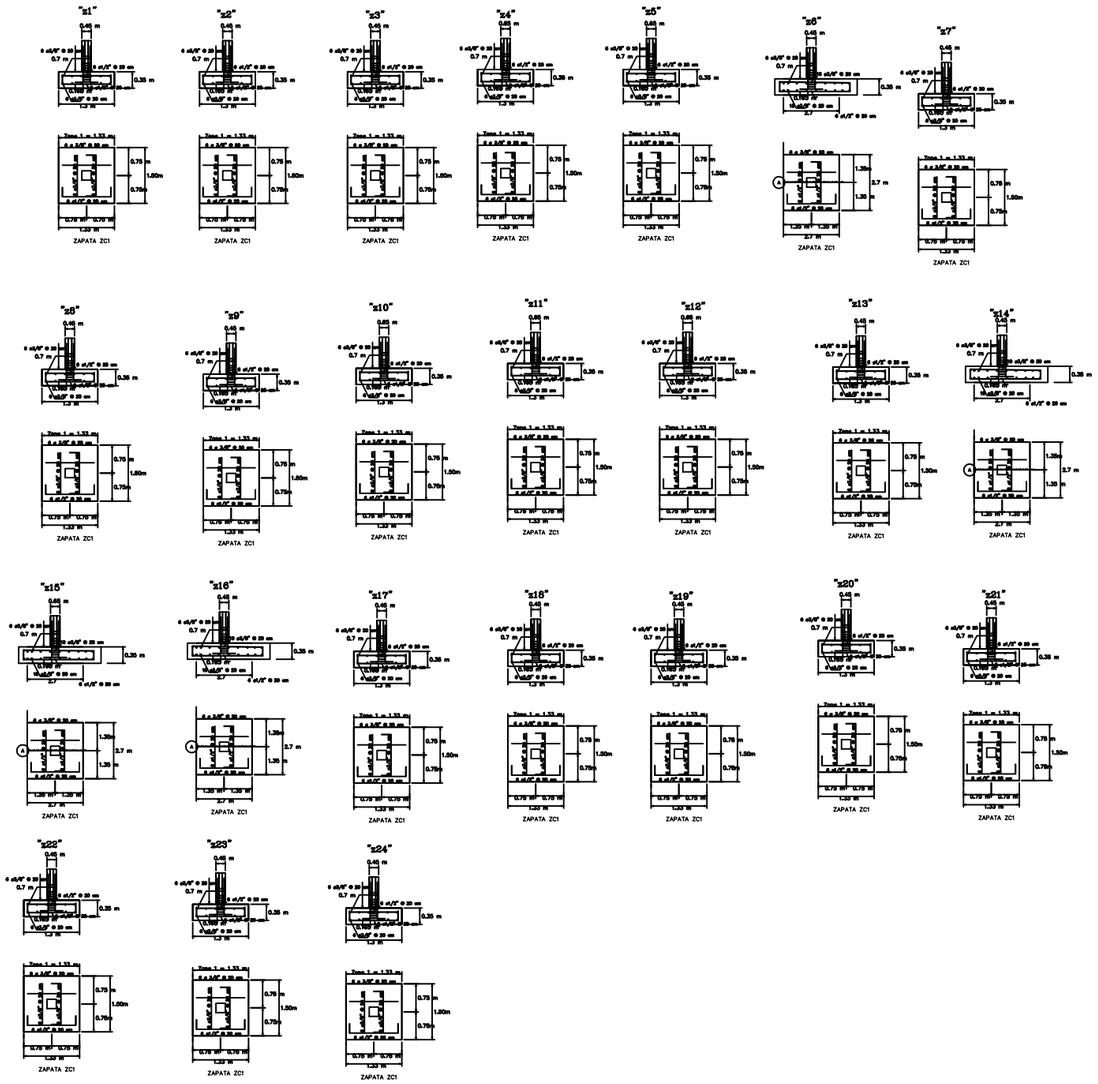
–SE UTILIZA BASE DE 2.7 EN LOS CASOS QUE LA BASE DIO UN VALOR MAYOR QUE 1.5..

–SE UTILIZA UNA BASE DE 1.5 EN LOS CASOS QUE LOS CALCULOS FUERON MENOR A 1.5

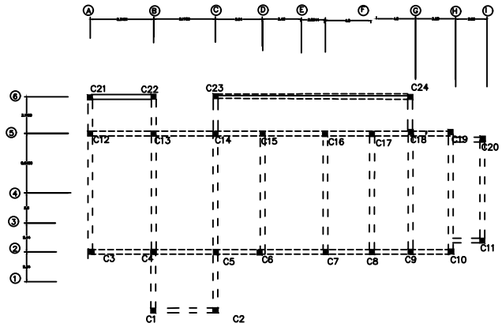
PLANTA TIPICA DE ZAPATA



SECCION TIPICA DE ZAPATA

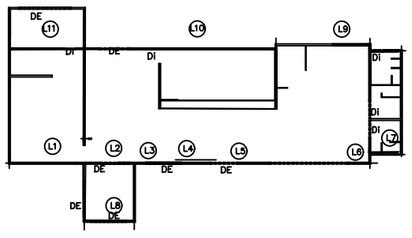


Ferrovial Dominicana / UNIBE Educación Continua	PROYECTO: AMPLIACION DE RED FERROVIARIADEL ESTE ROMANA–PUNTA CANA DE RD CON FINES TURÍSTICOS	UBICACION: BATEY LOS TOCONES LA ROMANA–PUNTA CANA PROPIEYARIO: FERROVIAL DOMINICANA S.R.L CONTENIDO: 1ER NIVEL	ARQUITÉCTONICO: ING. MILENA DE LOS SANTOS ING. LUIS RUIZ ESTRUCTURAL: ING. MILENA DE LOS SANTOS ING. LUIS RUIZ	SANITARIO: ING. LUIS RUIZ ELECTRICO: ING. LUIS RUIZ	ESCALA 1:100 FECHA 26/6/21	SELLOS:	6 8



PLANTA ESTRUCTURAL DE VIGAS
Y COLUMNAS

1:100

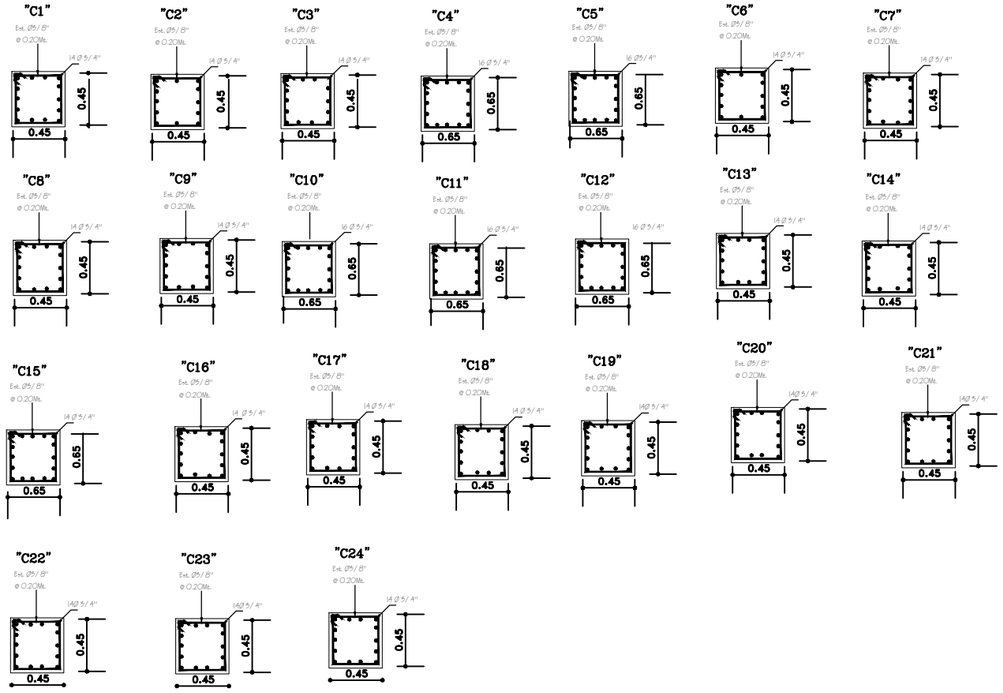


PLANTA ESTRUCTURAL DE MUROS

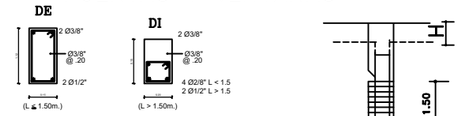
1:100

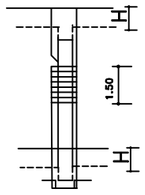
DETALLE DECOLUMNA

1:100



DETALLES DINTELES SOBRE HUECOS PUERTAS Y VENTANAS





UNIBE EDUCACIÓN CONTINUA	PROYECTO: AMPLIACION DE RED FERROVIARIADEL ESTE ROMANA–PUNTA CANA DE RD CON FINES TURÍSTICOS	UBICACION: BATEY LOS TOCONES LA ROMANA–PUNTA CANA PROPIEYARIO: FERROVIAL DOMINICANA S.R.L CONTENIDO: 1ER NIVEL	ARQUITÉCTONICO: ING. MILENA DE LOS SANTOS ING. LUIS RUIZ ESTRUCTURAL: ING. MILENA DE LOS SANTOS ING. LUIS RUIZ	SANITARIO: ING. LUIS RUIZ ELECTRICO: ING. LUIS RUIZ	ESCALA 1:100 FECHA 26/6/21	SELLOS:	7 8

FERROVIAL DOMINICANA

FERROVIAL DOMINICA
AV. 27 DE FEBRERO 15, SANTO DOMINGO, REP.DOM.

Asunto: Presentación de propuesta ¨ Ampliacion de red ferroviaria del este de República Dominicana con fines turísticos¨

Estimado/a:
MINISTERIO DE OBRAS PÚBLICAS Y COMUNICACIONES.
CENTRAL ROMANA CORPORATION.
AYUNTAMIENTO MUNICIPAL DE LA ROMANA.
AYUNTO MUNICIPAL DE PUNTA CANA.

Reciba usted un cordial saludo de parte de la familia FERROVIAL DOMINICANA SAS, nos dirigimos hacia usted con el propósito de darle a conocer nuestro proyecto ferrovial teniendo como finalidad la ampliación de red ferroviaria del este, la romana-punta cana.

Para facilitar la presentación de nuestra propuesta, se adjuntan copias electrónicas del documento descrito:

1. Pliego de especificaciones técnicas.
2. Resumen de cumplimiento con las restricciones y limitaciones del Proyecto.
3. Resumen de cumplimiento con estándares de diseños nacionales e internacionales.
4. Juego de planos:
    a. Plano Diseño Estructural.
    b. Planos Hidráulicos.
    c. Planos Ferroviales.
    d. Planos Geotecnicos.
    e. Planos Electricos.
    f. Planos Sanitarios.

5. Memoria de cálculo:
    a. Memoria de cálculos Diseño Estructural.
    b. Memoria de cálculos hidráulicos.
    c. Memoria de cálculos Sanitarios.
    d. Memoria de cálculos Ferrovial.
    e. Memoria de cálculos Geotécnicos.

6. Estudio de suelo.
7. Plan de metodología de trabajo.
8. Cronograma de ejecución.
    a. Diagrama de Gantt.
    b. Diagrama de Pert.
    c. Diagrama EDT.

9. Presupuesto y Análisis de Costos
10. Plan de gestión ambiental.
11. Conclusiones de la solución propuesta.
12. Recomendaciones de la solución propuesta.

Esperamos que el proyecto propuesto sea de su interés, cualquier duda o inquietud relacionadas con la propuesta, favor comunicarse con nosotros. Esta oferta finalizará después de 3 (tres) meses, a partir del 8 de marzo de 2022.

_____

Director de Proyecto
Firma

FERROVIAL DOMINICANA

PROPUESTA FERROVIAL PARA LA AMPLIACION DE RED FERROVIARIA DEL ESTE DE REPUBLICA DOMINICANA CON FINES TURISTICOS.

PLIEGO DE ESPECIFICACIONES

Santo Domingo
Agosto, 2022

Comienzo de obra
Una vez formalizado el contrato entre ambas partes relacionadas al mismo, el contratista comenzará a ejecutar el trabajo de acuerdo con el tiempo de ejecución y el plan de trabajo presentado.

Aceptación parcial
Una vez finalizada la obra con las especificaciones y requisitos exigidos por la entidad contratante, dicho contratista hará la entrega formal al personal de supervisión.

Fin de la recepción
Para que la obra sea aceptada en su totalidad por el licitador, dicha obra deberá cumplir con todos los requisitos de las normas técnicas. Si el Supervisor no tiene objeción y considera que el trabajo se ha realizado de acuerdo con todas las normas necesarias, se levantará un acta de aceptación, de oficio por el técnico del Proyecto o a quien éste autorice, quien certifica que la obra está en condiciones
de aceptación definitiva.

El proyecto puede ser aceptado parcial o en su totalidad, conforme a lo dispuesto en el contrato; pero también puede realizar pruebas de aceptación parcial cuando el contratista lo considere adecuado.

Obligaciones de ambas partes.

1. **Obligaciones del contratista:**

El Contratista es responsable de interpretar los planes de ejecución de obra de y es responsable de los errores que puedan ocurrir en la ejecución y de su propia conservación de hasta la aceptación final. Además, el contratista es responsable de todos los procedimientos y métodos de construcción para realizar el trabajo.

El Contratista deberá realizar un informe mensual de los accidentes de trabajo ocurridos en el proyecto, sus causas y las medidas necesarias a tomar para evitar que dichos accidentes se repitan.

El Contratista será responsable de todos los posibles accidentes de sus empleados, invitados autorizados o transeúntes, resultantes de negligencia o falta de adopción de las medidas de seguridad necesarias. Por lo tanto, toda compensación será pagada por la propia

2. **Obligaciones de la entidad contratante**:

Los permisos, autorizaciones, permisos y concesiones se tramitarán y obtendrán en nombre de la entidad solicitante.

• Asignar equipo responsable de la supervisión de la construcción.
• Entregar todos los documentos necesarios al contratista.
• Pagar al Contratista en un plazo máximo de quince (15) días a partir de la fecha de confirmación del volumen.

FERROVIAL DOMINICANA

PROPUESTA FERROVIAL PARA LA AMPLIACION DE RED FERROVIARIA DEL ESTE DE REPUBLICA DOMINICANA CON FINES TURISTICOS.

RESUMEN DE CUMPLIMIENTO RESTRICCIONES Y LIMITACIONES DEL PROYECTO

Santo Domingo
Agosto, 2022

El cumplimiento de las limitaciones y restricciones del Proyecto Ferrovial son:

1. Cumplir con los lineamientos de Capstone proporcionados por la Universidad Iberoamericana (UNIBE).
2. Efectuar el diseño del proyecto georeferenciando nos por las debidas normas de nuestro país.
3. Disminuir la huella de carbono ocasionada por los automóviles.
4. Reducir el número de vehículos.

FERROVIAL DOMINICANA

PROPUESTA FERROVIAL PARA LA AMPLIACION DE RED FERROVIARIA DEL ESTE DE REPUBLICA DOMINICANA CON FINES TURISTICOS.

RESUMEN DE CUMPLIMIENTO CON ESTANDARES DE DISEÑO NACIONALES E INTERNACIONALES

Santo Domingo
Agosto, 2022

A Continuación se presentarán una serie de normas, que nos guiaron por las distintas fases del proyecto:

1. **Cálculo y diseño de estructuras:**
    a. ACI 318: Requisitos de Reglamento para Concreto Estructural.
    b. R-001: Reglamentos para el Análisis y Diseño Sísmico de Estructuras (MOPC).
    c. R-033: Reglamento para Diseño y Construcción de Estructuras de Hormigón Armado (MOPC).
    d. ACI-350-06, Requisitos del código para estructuras de hormigón de ingeniería ambiental.

2. **Plan de manejo ambiental.**
    a. Reglamento Técnico Ambiental Para El Control De Las Emisiones De Contaminantes Atmosféricos Provenientes De Fuentes Fijas, 2018.
    b. Normas Ambientales de aguas, aire, ruido y desechos. Junio 2003 (de conformidad con la Ley 64-00).
    c. Ley 287, Prevención, supresión y limitación de ruidos nocivos y molestos que producen contaminación sonora, 2004 y R522-06.
    d. Ley General sobre Medio Ambiente y Recursos Naturales (Ley 64-00 del 18 de agosto de 2000).

3. **Calculos Hidraulicos**
    a. R-008, Reglamento para el Diseño y la Construcción de Instalaciones Sanitarias en Edificaciones (Decreto No. 572-10).

FERROVIAL DOMINICANA

PROPUESTA FERROVIAL PARA LA AMPLIACION DE RED FERROVIARIA DEL ESTE DE REPUBLICA DOMINICANA CON FINES TURISTICOS.

Memoria Descriptiva de Estudios Geotécnicos

Santo Domingo
Agosto, 2022

FERROVIAL DOMINICANA

ÍNDICE

Introducción	**3**
Descripción general del Proyecto	**5**
Ubicación del proyecto	**5**
Geología de la zona	**5**
investigación de campo	**7**
Trabajos de laboratorio	**8**
Conclusión	**9**
Recomendaciones	**10**

Introducción

En el presente informe se tratará de discernir la geología de la zona de estudio del proyecto “ampliación de la red ferroviaria” realizando conclusiones y recomendaciones para el correcto uso del extracto del suelo en cuestión.

El objetivo de este informe geotécnico es la obtención de la resistencia a compresión del suelo, así como identificar la composición y geología de este. Determinar si el suelo es apto para llevar a cabo el proyecto en cuestión. Determinar si alguna característica de este afecta el funcionamiento del proyecto, así como su solución. El alcance de este estudio abarca el promedio de suelos de la zona en cuestión, tomando el más crítico como los datos a usar.

De igual manera, se tendrán estructuras las cuales llevarán cimentaciones las cuales no son superficiales, por tanto, se debe verificar la buena correlación de la resistencia entre la relación suelo-estructura.

Generalmente se dividirá este estudio en los siguientes renglones

- Toma de muestras
- Identificación en campo
- Análisis en laboratorios
- Entrega de resultados
- Conclusiones y recomendaciones

Descripción general del Proyecto

El proyecto consiste en la construcción de una vía ferroviaria que inicia en el batey los tocones hasta punta cana, el cual se usará principalmente para el transporte de mercancías y personas. Tendrá una longitud de 23.8km el cual estará apoyado por durmientes de hormigón armado, los cuales fungirán como una cimentación superficial en las cuales se van apoyar los rieles.

De igual manera se tendrán 4 estaciones, las cuales se verán apoyadas en fundaciones convencionales como las que son zapatas aisladas, combinadas, etc…

Ubicación del proyecto

Como se mencionó anteriormente la ferrovía comenzará en el batey de los tocones y terminará en punta cana.

Batey de los tocones, La Altagracia, República Dominicana

Coordenadas UTM: Zona: 19 Q

Coordenadas Este: 536952.6482 m E

Coordenadas Norte: 2043696.827 m N

Punta Cana, La Altagracia, República Dominicana

Coordenadas UTM: Zona: 19 Q

Coordenadas Este: 557282.00m E

Coordenadas Norte: 2044156.00m N

Geología de la zona

El proyecto al localizarse en su totalidad en la provincia de la Altagracia, coincidiendo con el servicio geológico nacional de la República Dominicana, su geología predomina las calizas duras, en adición de arenas y conglomerados.

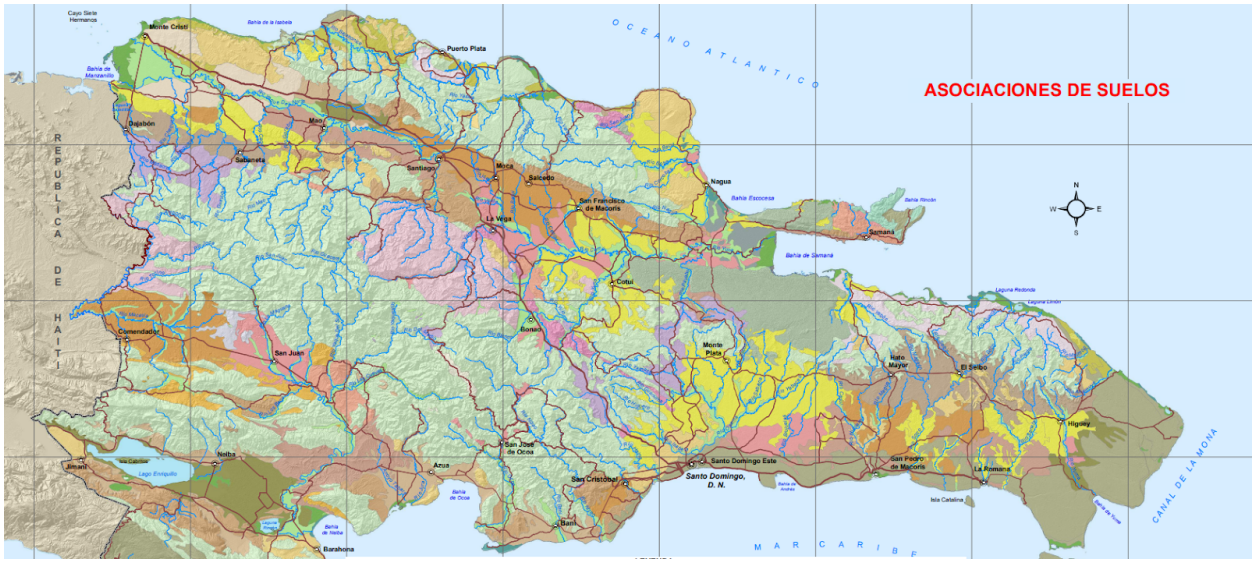


Figura 1. Mapa Asociación de suelos

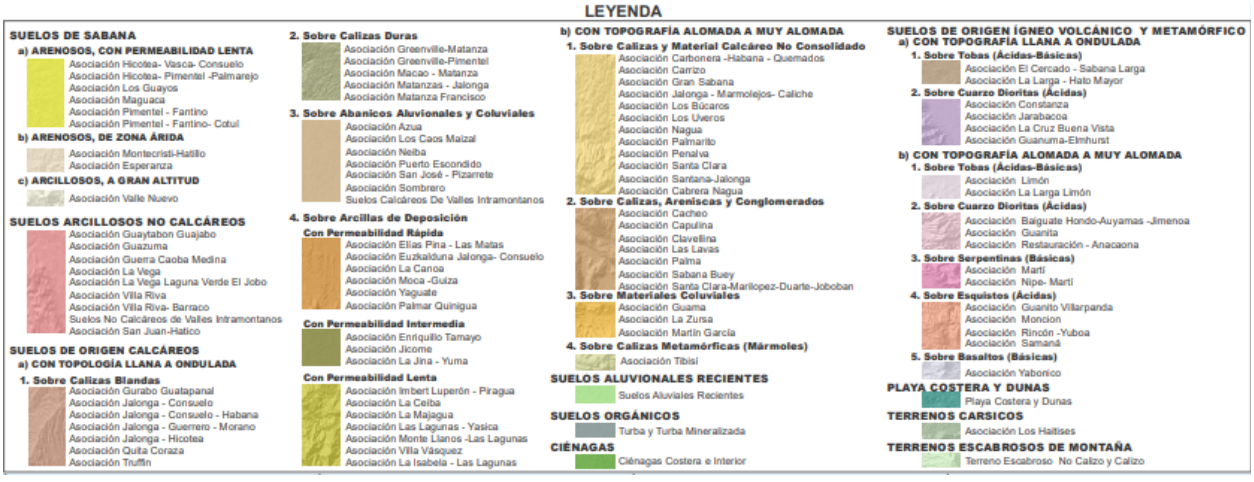


Figura 2. Leyenda Mapa Asociación de suelos

En un primer sondeo superficial se pudo determinar e identificar el suelo, el cual nos dio resultado de una grava limosa mal graduada, clasificación GM por el sistema unificado de clasificación de suelos. El material es apto para uso de relleno, el cual nos indica que se podrá usar el mismo material excavado como relleno para la habilitación y preparación de la vía ferroviaria.

Dada la gran cantidad de este tipo de roca que se encuentran en la región y la importancia que tienen para las obras de infraestructura para la elaboración de materiales para la construcción y una amplia gama de aplicaciones que tiene en la ingeniería y el arte, siempre se ha considerado de importancia el conocimiento de las propiedades mecánicas e índices de éstas. La formación de las rocas sedimentarias en capas o bandas más o menos paralelas, con ciertas dimensiones de espesor, no es un hecho casual, sino que corresponde al propio concepto de formación de la roca sedimentaria.

Está cubierto por sedimentos de plataforma carbonatada del Plioceno-Pleistoceno. Todos los depósitos carbonatados pertenecen a la Formación La Isabela del Pleistoceno. Los sedimentos de las playas, costas y lagunas están actualmente presentes cerca de la playa.

La formación La Isabela consta de diferentes plataformas continuas El escalonado identificó plataformas de dos niveles con sedimentos mayores a 10 metros, Interpretado como el más antiguo, con sedimentos de menos de 10 metros, el más joven. Cada plataforma contiene el mismo conjunto de yacimientos carbonatados con tres unidades de distinción: piedra caliza de arrecife marino, complejo costero de carbonato y dunas de viento fósil. en depósitos de corrientes, zonas costeras, playas y zona de lagunas y manglares.

El extracto del suelo se determinó que tiene una humedad óptima de un 16.2% y una densidad o peso específico óptimo de 1795 kg/m3

investigación de campo

Dentro de las investigaciones de campo se realizaron varios sondeos con el método de penetración estándar (SPT por sus siglas en inglés) en dos localidades diferentes, en una de ellas, no se pudo realizar por la naturaleza del mismo, que era una roca caliza maciza.

En uno de los escenarios dio como resultado 60 golpes a 1,5ft en el pueblo de la romana, mientras que, en la entrada del aeropuerto de punta cana, para 1ft era necesario 40 golpes.

Estas muestras fueron llevadas al laboratorio para hacer sus respectivas pruebas y conocer sus propiedades físicas.

Este método consiste en extraer una muestra superficial a base de golpes de una masa de 5kg, con lo cual se puede extraer una muestra lo más inalterada posible, y así conociendo el número de golpes para profundizar a una altura, podremos tener indicios de la resistencia de este extracto.

Trabajos de laboratorio

Se extrajeron 2 muestras de suelos para los exámenes pertinentes de los mismos. Actualmente se realizó el ensayo de granulometría, atendiendo a la normativa ASTM D422, el cual nos indica cómo está la granulometría del terreno, así como la presencia de material limoso y proporción de partículas gruesas y finas.

Se realizaron las pruebas para conocer las propiedades físicas, así como la obtención del peso específico, Humedad óptima etc., mediante al método AASHTO T180.

Conclusión

Conociendo el material presente, y basándonos en la naturaleza de las obras a ejecutar posteriormente, la cual es la construcción de una ferrovía que irá desde “BATEY DE LOS TOCONES” hasta “PUNTA CANA” la obra puede dotarse sin ningún problema de cimentaciones superficiales para los durmientes de los rieles, y para las cimentaciones de las estaciones, están dadas por fundaciones de zapatas convencionales, es decir zapatas aisladas, o combinadas.

Recomendaciones

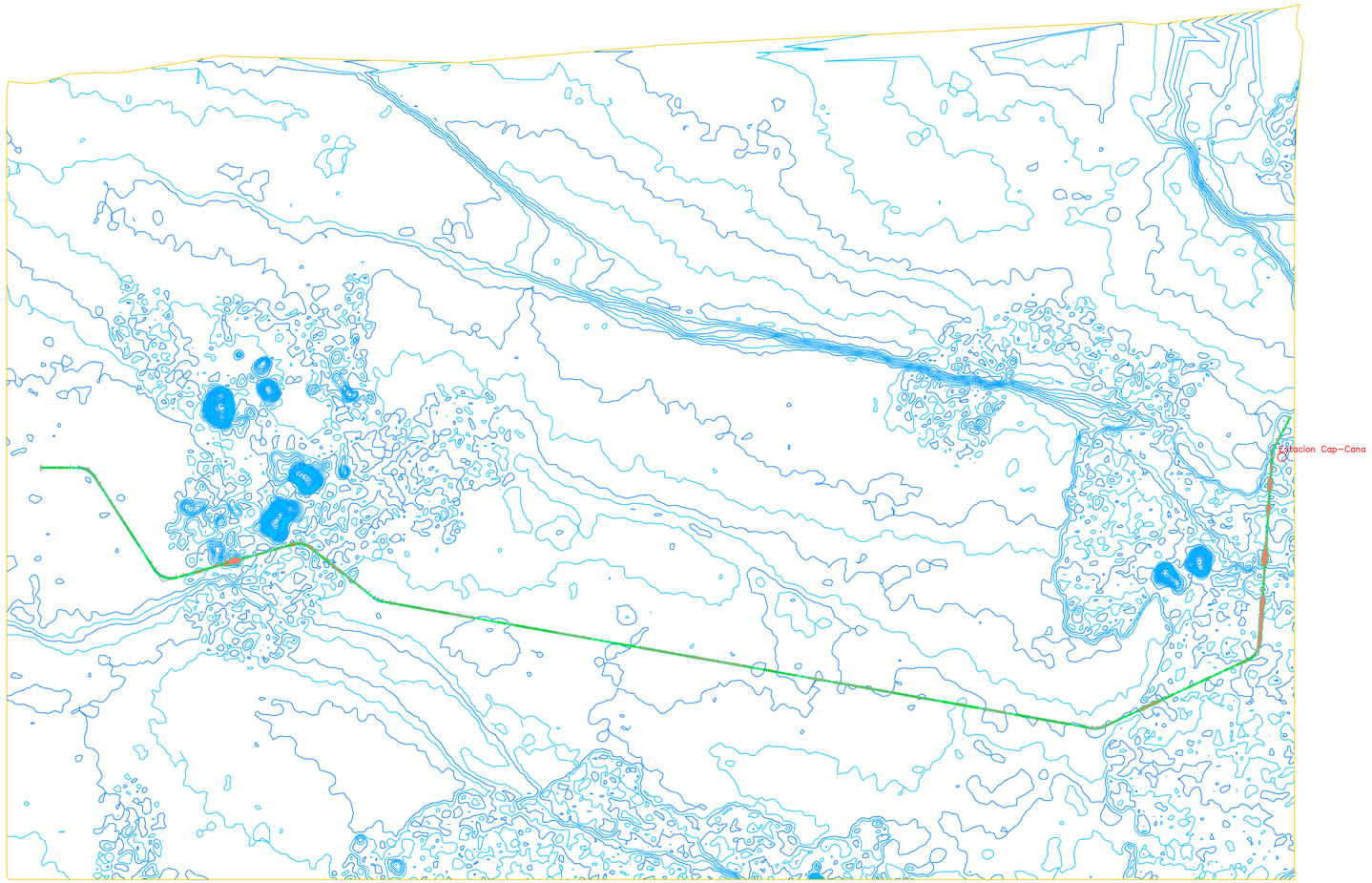
- Utilizar un Nivel de Desplante de (Df) de 0.90 metros.
- En las Zonas a porticadas perforar en el centro, de cada uno de los cimientos hasta una profundidad de 6.00 metros. Si se detecta fuga de agua entonces se deberá mejorar el suelo a través de inyección de mortero fluido (Agua – Cemento) para rellenar las posibles oquedades que se evidenciaron en los sondeos y la Resistividad Eléctrica.
- Usar un Esfuerzo Admisible del terreno igual a 3.05 Kg. /Cm2.
- Utilizar un Módulo de Reacción de 3.66 Kg. /Cm3
- Clasificación de sitio, CLASE D, con una Vs de $180 \leq Vs \leq 360$

FERROVIAL DOMINICANA

PROPUESTA FERROVIAL PARA LA AMPLIACION DE RED FERROVIARIA DEL ESTE DE REPUBLICA DOMINICANA CON FINES TURISTICOS.

DISEÑO FERROVIAL

Santo Domingo
Agosto, 2022



FERROVIAL DOMINICANA

UNIBE EDUCACIÓN CONTINUA

PROYECTO:

AMPLIACION DE RED FERROVIARIADEL ESTE ROMANA–PUNTA CANA DE RD CON FINES TURÍSTICOS

UBICACION:
BATEY LOS TOCONES LA ROMANA–PUNTA CANA

PROPIEYARIO:
FERROVIAL DOMINICANA S.R.L

CONTENIDO:

Diseño Ferrovial

Diseño Ferrovial:
ING. Narciso Mayol

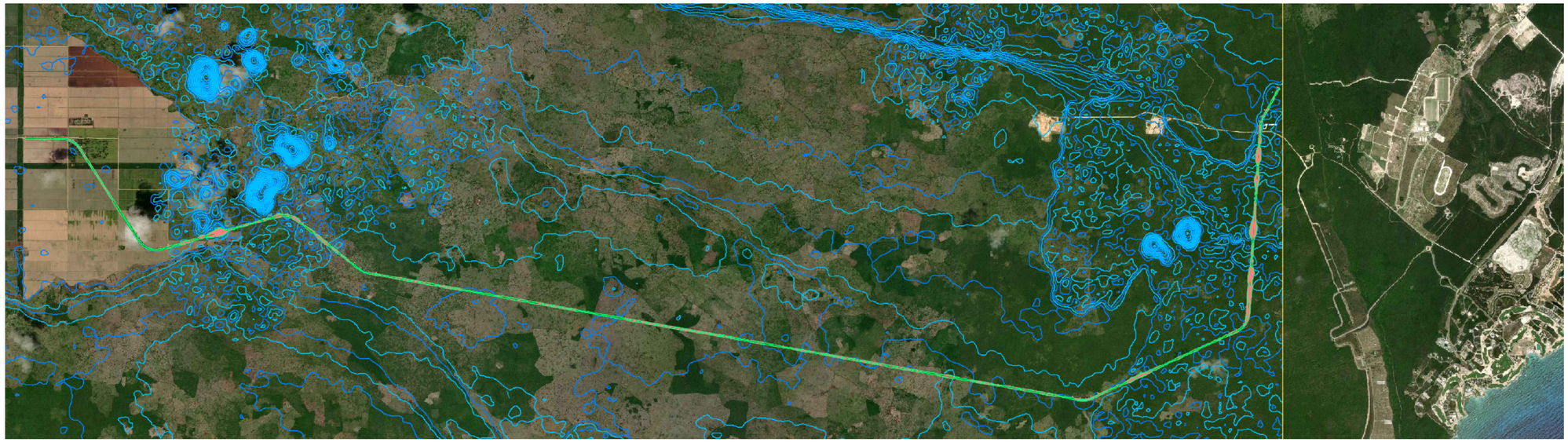
Diseño Ferrovial:
ING. Narciso Mayol

ESCALA
1:100

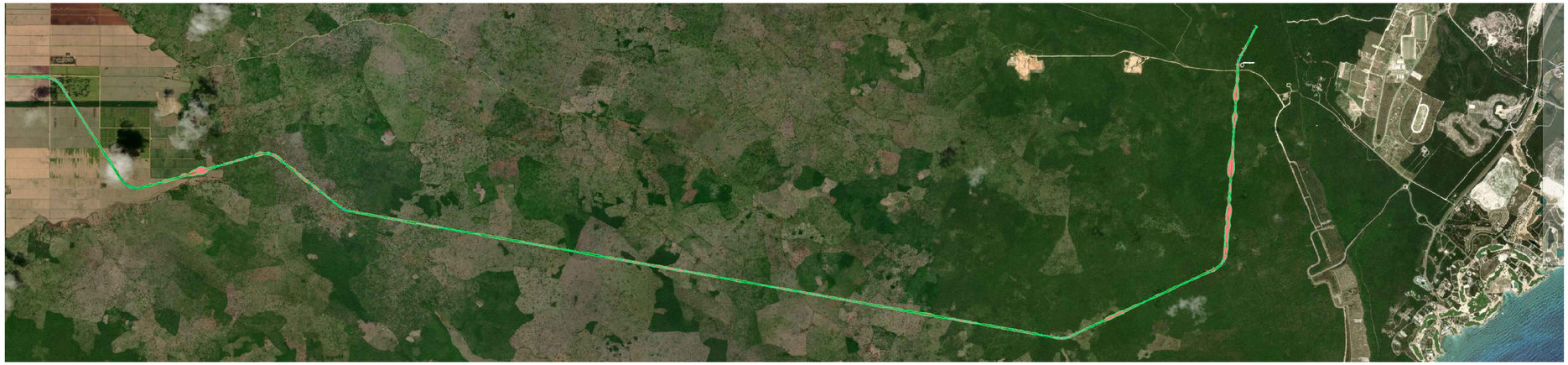
FECHA
26/6/21

SELLOS:

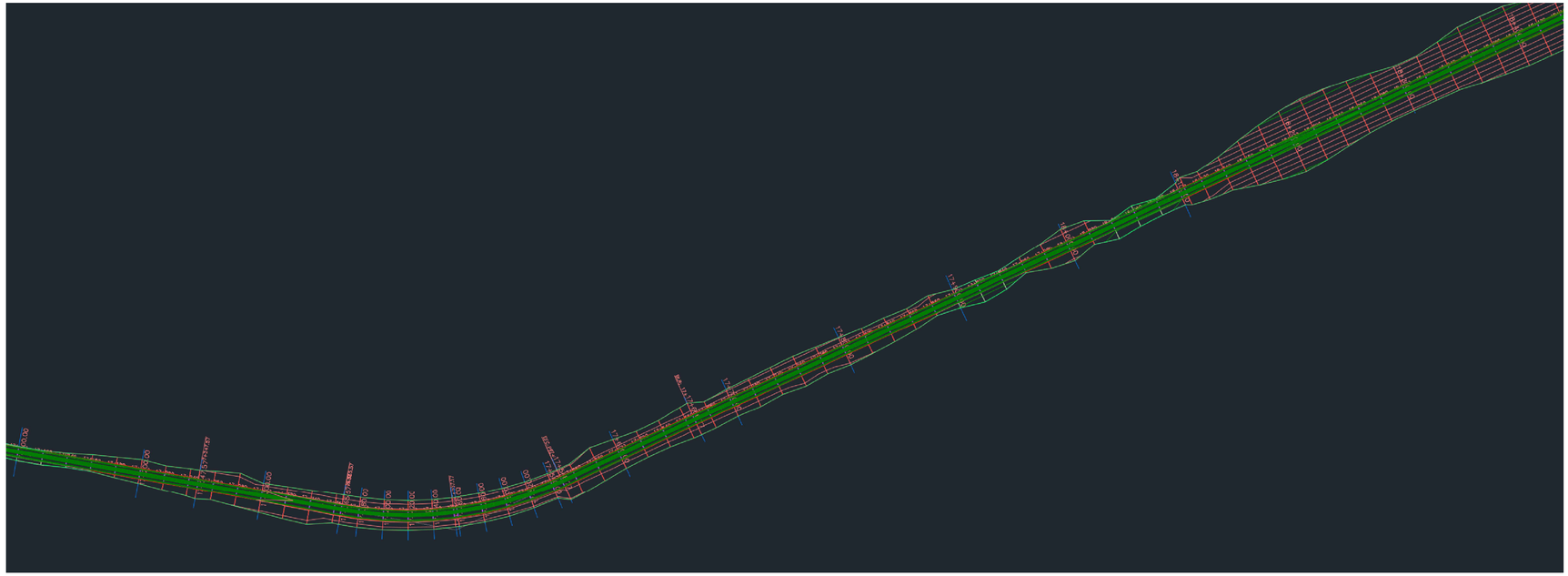
1

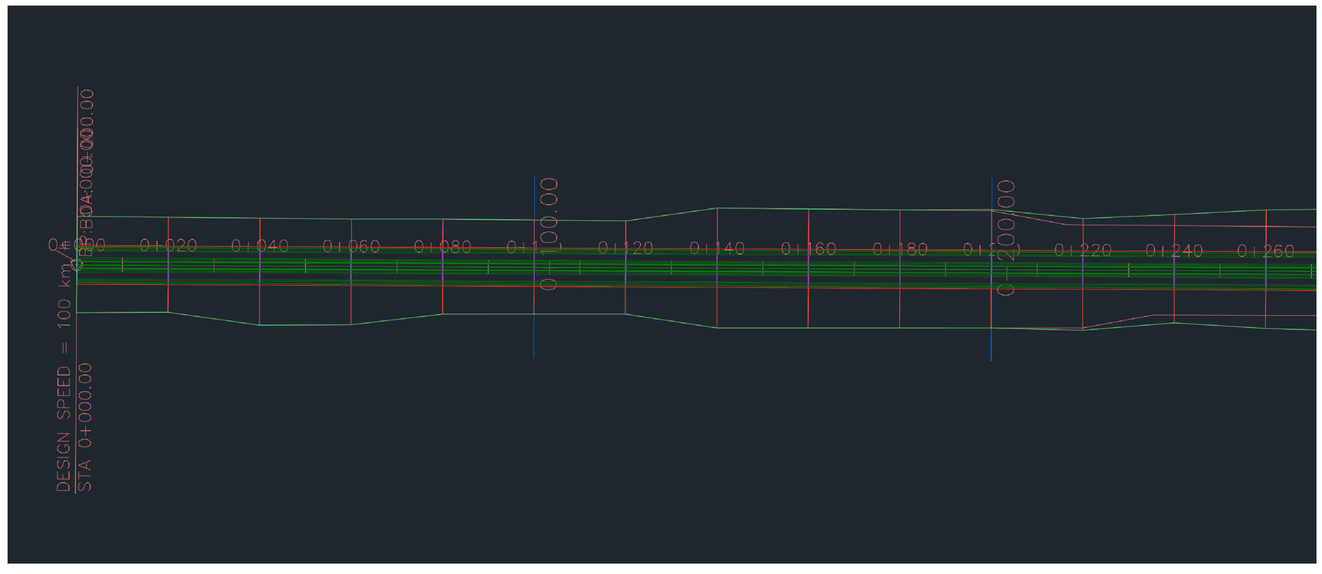


Ferrovial Dominicana UNIBE EDUCACIÓN CONTINUA	PROYECTO: AMPLIACION DE RED FERROVIARIADEL ESTE ROMANA–PUNTA CANA DE RD CON FINES TURÍSTICOS	UBICACION: BATEY LOS TOCONES LA ROMANA–PUNTA CANA PROPIEYARIO: FERROVIAL DOMINICANA S.R.L CONTENIDO: Diseño Ferrovial	Diseño Ferrovial: ING. Narciso Mayol Diseño Ferrovial: ING. Narciso Mayol	ESCALA 1:100 FECHA 26/6/21	SELLOS:	2

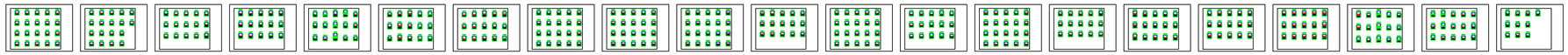


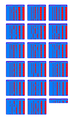
Ferrovial Dominicana UNIBE EDUCACIÓN CONTINUA	PROYECTO: AMPLIACION DE RED FERROVIARIADEL ESTE ROMANA–PUNTA CANA DE RD CON FINES TURÍSTICOS	UBICACION: BATEY LOS TOCONES LA ROMANA–PUNTA CANA PROPIEYARIO: FERROVIAL DOMINICANA S.R.L CONTENIDO: Diseño Ferrovial	Diseño Ferrovial: ING. Narciso Mayol Diseño Ferrovial: ING. Narciso Mayol	ESCALA 1:100 FECHA 26/6/21	SELLOS:	3

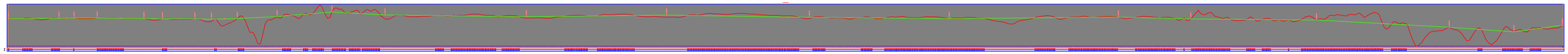


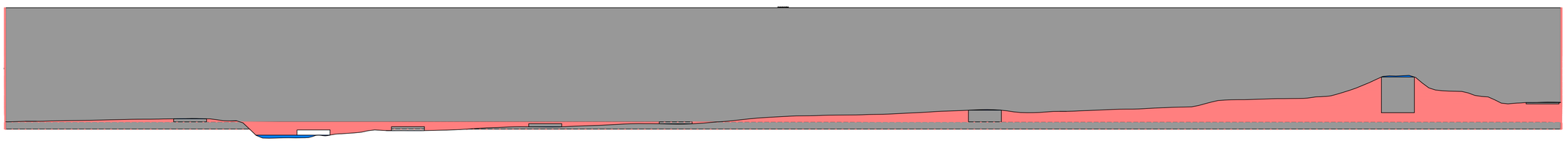


Ferrovial Dominicana UNIBE EDUCACIÓN CONTINUA	PROYECTO: AMPLIACION DE RED FERROVIARIADEL ESTE ROMANA–PUNTA CANA DE RD CON FINES TURÍSTICOS	UBICACION: BATEY LOS TOCONES LA ROMANA–PUNTA CANA PROPIEYARIO: FERROVIAL DOMINICANA S.R.L CONTENIDO: Diseño Ferrovial	Diseño Ferrovial: ING. Narciso Mayol Diseño Ferrovial: ING. Narciso Mayol	ESCALA 1:100 FECHA 26/6/21	SELLOS:	4





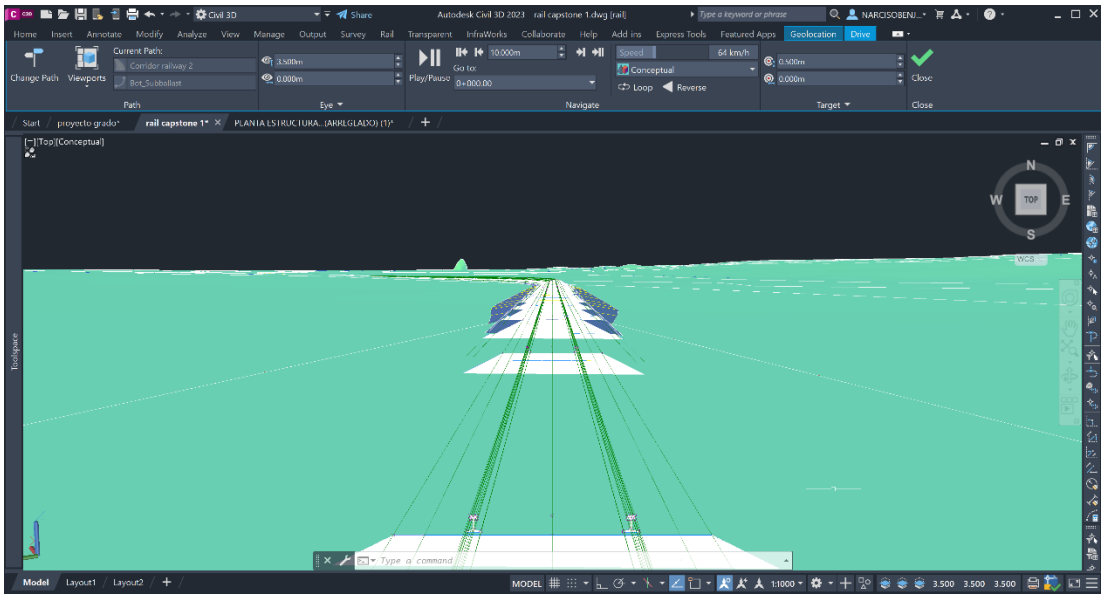


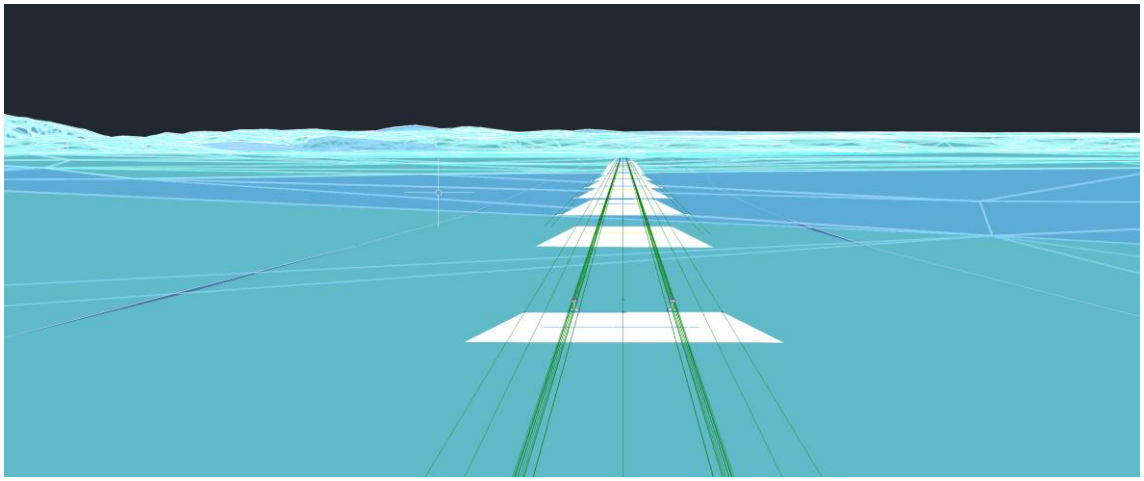


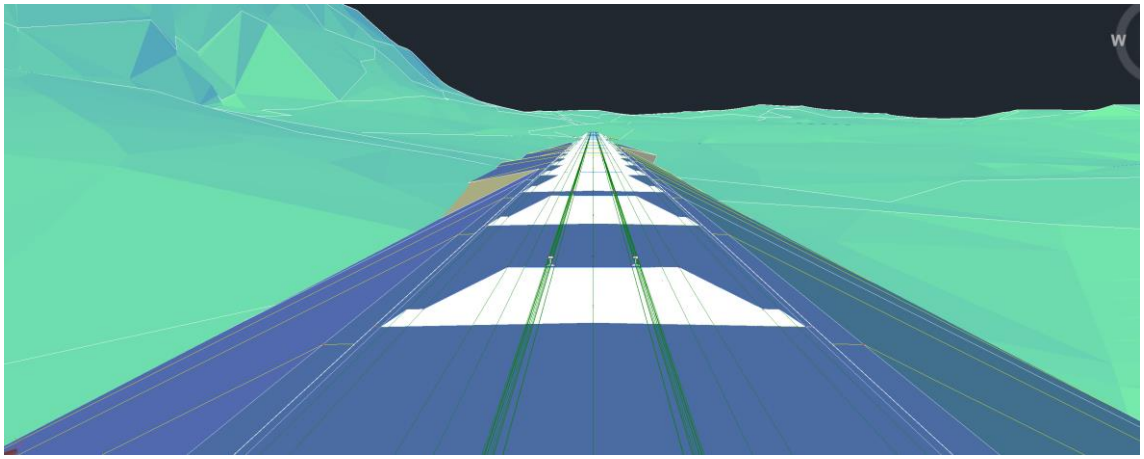
Ferrovial Dominicana UNIBE EDUCACIÓN CONTINUA	PROYECTO: AMPLIACION DE RED FERROVIARIADEL ESTE ROMANA–PUNTA CANA DE RD CON FINES TURÍSTICOS	UBICACION: BATEY LOS TOCONES LA ROMANA–PUNTA CANA PROPIEYARIO: FERROVIAL DOMINICANA S.R.L CONTENIDO: Diseño Ferrovial	Diseño Ferrovial: ING. Narciso Mayol Diseño Ferrovial: ING. Narciso Mayol	ESCALA 1:100 FECHA 26/6/21	SELLOS:	5

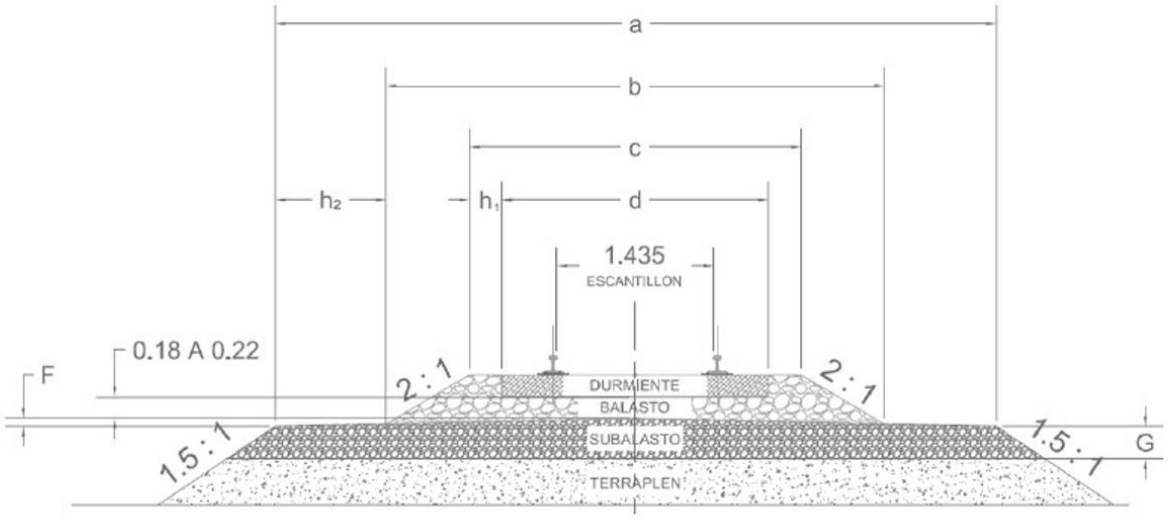
Curve Table: Alignments						
Curve #	Radius	Length	PC	PT	PI	DELTA
C5	300.000	297.497	0+565.60	0+863.09	0+727.87	56.8177
C6	300.000	382.367	2+537.76	2+920.13	2+759.86	73.0268
C7	300.000	283.159	4+760.87	5+044.03	4+913.99	54.0793
C8	300.000	146.848	6+266.64	6+413.49	6+341.57	28.0459
C9	300.000	183.201	17+365.57	17+548.77	17+460.13	34.9888
C10	300.000	321.162	19+970.76	20+291.92	20+148.66	61.3375
C11	300.000	129.285	23+156.31	23+285.60	23+221.97	24.6917

6.00:1
6.08:1


Civil 3D
Autodesk Civil 3D 2023 rail capstone 1.dwg [rail]
Home Insert Annotate Modify Analyze View Manage Output Survey Rail Transparent InfraWorks Collaborate Help Add-ins Express Tools Featured Apps Geolocation Drive
Change Path
Viewports
Current Path:
Corridor railway 2
Bot_Subballast
Path
Eye
Play/Pause
Go to:
0+000.00
Navigate
Conceptual
Loop
Reverse
Target
Close
Start
proyecto grado*
rail capstone 1*
PLANTA ESTRUCTURA...(ARREGLADO) (1)*
[-][Top][Conceptual]
N
W
TOP
E
S
WCS
Type a command
Model
Layout1
Layout2
MODEL
1:1000
3.500
3.500
3.500




W

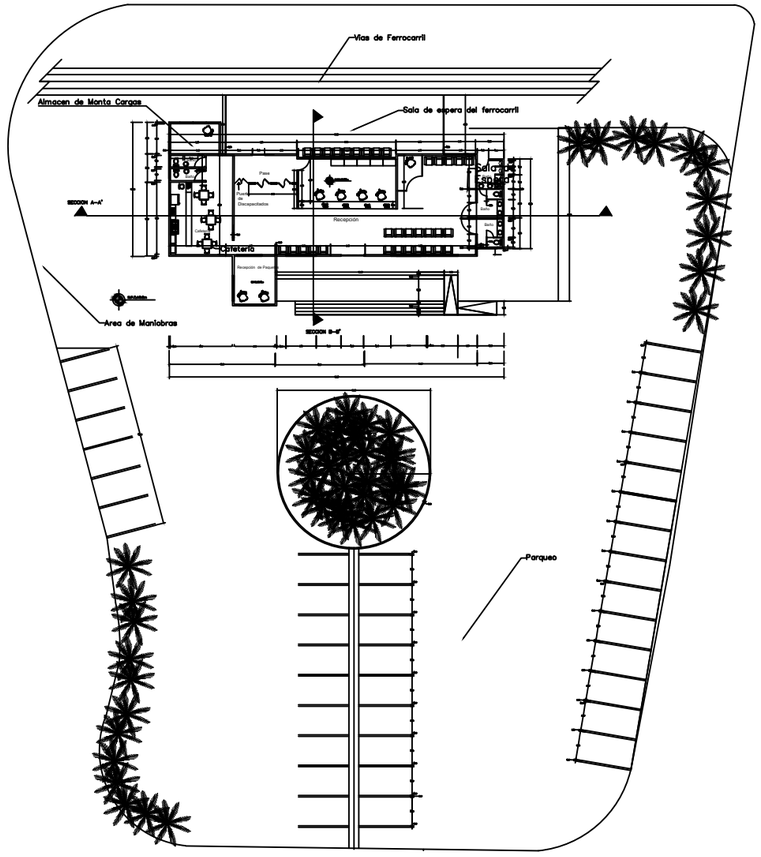

a
b
c
d
h2
h1
1.435
ESCANTILLON
0.18 A 0.22
F
2:1
2:1
DURMIENTE
BALASTO
SUBBALASTO
TERRAPLEN
1.5:1
1.5:1
G

FERROVIAL DOMINICANA

PROPUESTA PARA LA AMPLIACIÓN DE RED FERROVIARIA DEL ESTE (ROMANA-PUNTA CANA) DE REPÚBLICA DOMINICANA CON FINES TURÍSTICOS

PLANOS ESTRUCTURALES

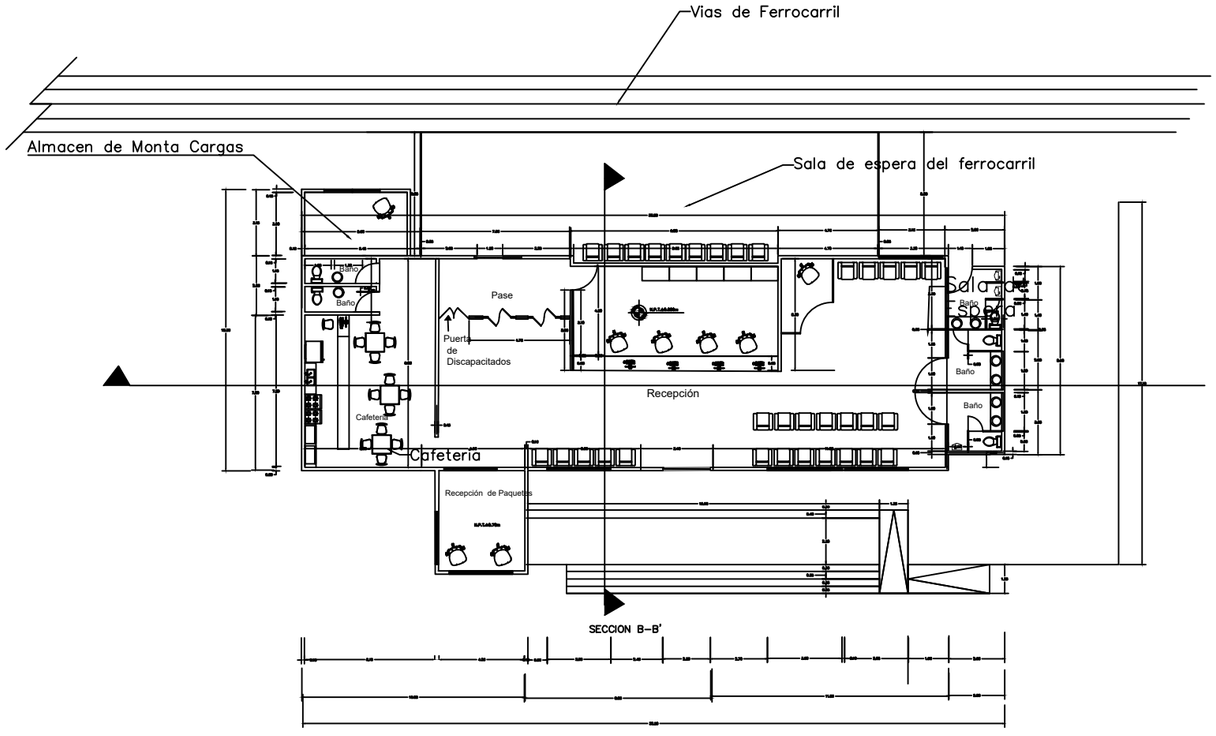
Santo Domingo
Agosto, 2022



PLANTA DE CONJUNTO

1:100

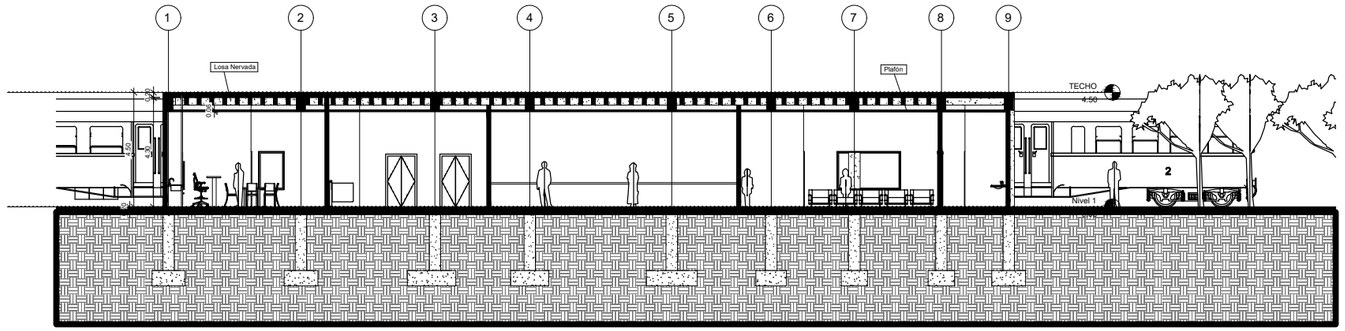
UNIBE EDUCACIÓN CONTINUA	PROYECTO: AMPLIACION DE RED FERROVIARIADEL ESTE ROMANA–PUNTA CANA DE RD CON FINES TURÍSTICOS	UBICACION: BATEY LOS TOCONES LA ROMANA–PUNTA CANA PROPIEYARIO: FERROVIAL DOMINICANA S.R.L CONTENIDO: 1ER NIVEL	ARQUITÉCTONICO: ING. MILENA DE LOS SANTOS ING. LUIS RUIZ ESTRUCTURAL: ING. MILENA DE LOS SANTOS ING. LUIS RUIZ	SANITARIO: ING. LUIS RUIZ ELECTRICO: ING. LUIS RUIZ	ESCALA 1:100 FECHA 26/6/21	SELLOS:	1 8



PLANTA DIMENSIANADA

1:100

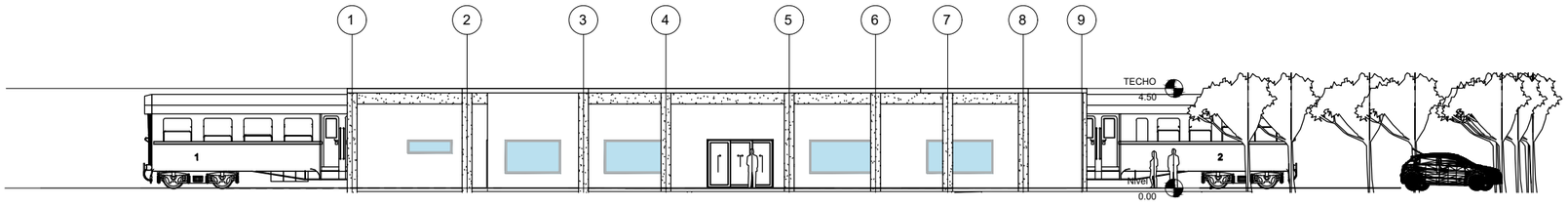
UNIBE EDUCACIÓN CONTINUA	PROYECTO: AMPLIACION DE RED FERROVIARIADEL ESTE ROMANA–PUNTA CANA DE RD CON FINES TURÍSTICOS	UBICACION: BATEY LOS TOCONES LA ROMANA–PUNTA CANA PROPIEYARIO: FERROVIAL DOMINICANA S.R.L CONTENIDO: 1ER NIVEL	ARQUITÉCTONICO: ING. MILENA DE LOS SANTOS ING. LUIS RUIZ ESTRUCTURAL: ING. MILENA DE LOS SANTOS ING. LUIS RUIZ	SANITARIO: ING. LUIS RUIZ ELECTRICO: ING. LUIS RUIZ	ESCALA 1:100 FECHA 26/6/21	SELLOS:	2



SECCIÓN A–A'

1:100

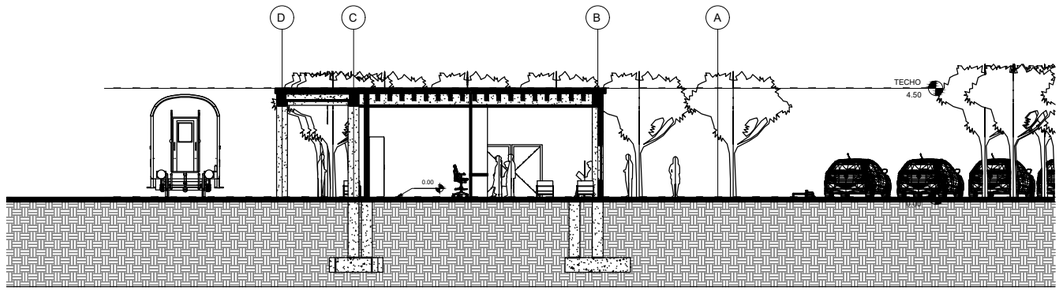
Ferrovial Dominicana UNIBE EDUCACIÓN CONTINUA	PROYECTO: AMPLIACION DE RED FERROVIARIADEL ESTE ROMANA–PUNTA CANA DE RD CON FINES TURÍSTICOS	UBICACION: BATEY LOS TOCONES LA ROMANA–PUNTA CANA PROPIEYARIO: FERROVIAL DOMINICANA S.R.L CONTENIDO: 1ER NIVEL	ARQUITÉCTONICO: ING. MILENA DE LOS SANTOS ING. LUIS RUIZ ESTRUCTURAL: ING. MILENA DE LOS SANTOS ING. LUIS RUIZ	SANITARIO: ING. LUIS RUIZ ELECTRICO: ING. LUIS RUIZ	ESCALA 1:100 FECHA 26/6/21	SELLOS:	5 8



ELEVACIÓN FRONTAL

1:100

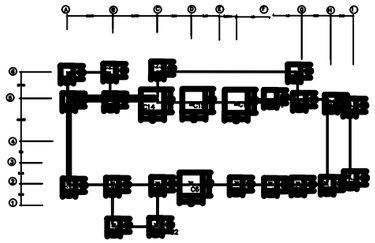
PROYECTO: AMPLIACION DE RED FERROVIARIADEL ESTE ROMANA–PUNTA CANA DE RD CON FINES TURÍSTICOS	UBICACION: BATEY LOS TOCONES LA ROMANA–PUNTA CANA PROPIEYARIO: FERROVIAL DOMINICANA S.R.L CONTENIDO: 1ER NIVEL	ARQUITÉCTONICO: ING. MILENA DE LOS SANTOS ING. LUIS RUIZ ESTRUCTURAL: ING. MILENA DE LOS SANTOS ING. LUIS RUIZ	SANITARIO: ING. LUIS RUIZ ELECTRICO: ING. LUIS RUIZ	ESCALA 1:100 FECHA 26/6/21	SELLOS:	4 / 8



SECCIÓN B–B'

1:100

FERROVIAL DOMINICANA UNIBE EDUCACIÓN CONTINUA	PROYECTO: AMPLIACION DE RED FERROVIARIADEL ESTE ROMANA–PUNTA CANA DE RD CON FINES TURÍSTICOS	UBICACION: BATEY LOS TOCONES LA ROMANA–PUNTA CANA PROPIEYARIO: FERROVIAL DOMINICANA S.R.L CONTENIDO: 1ER NIVEL	ARQUITÉCTONICO: ING. MILENA DE LOS SANTOS ING. LUIS RUIZ ESTRUCTURAL: ING. MILENA DE LOS SANTOS ING. LUIS RUIZ	SANITARIO: ING. LUIS RUIZ ELECTRICO: ING. LUIS RUIZ	ESCALA 1:100 FECHA 26/6/21	SELLOS:	3 8



PLANTA ESTRUCTURAL DE CIMIENTOS

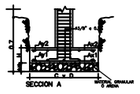
1:100

Notas:

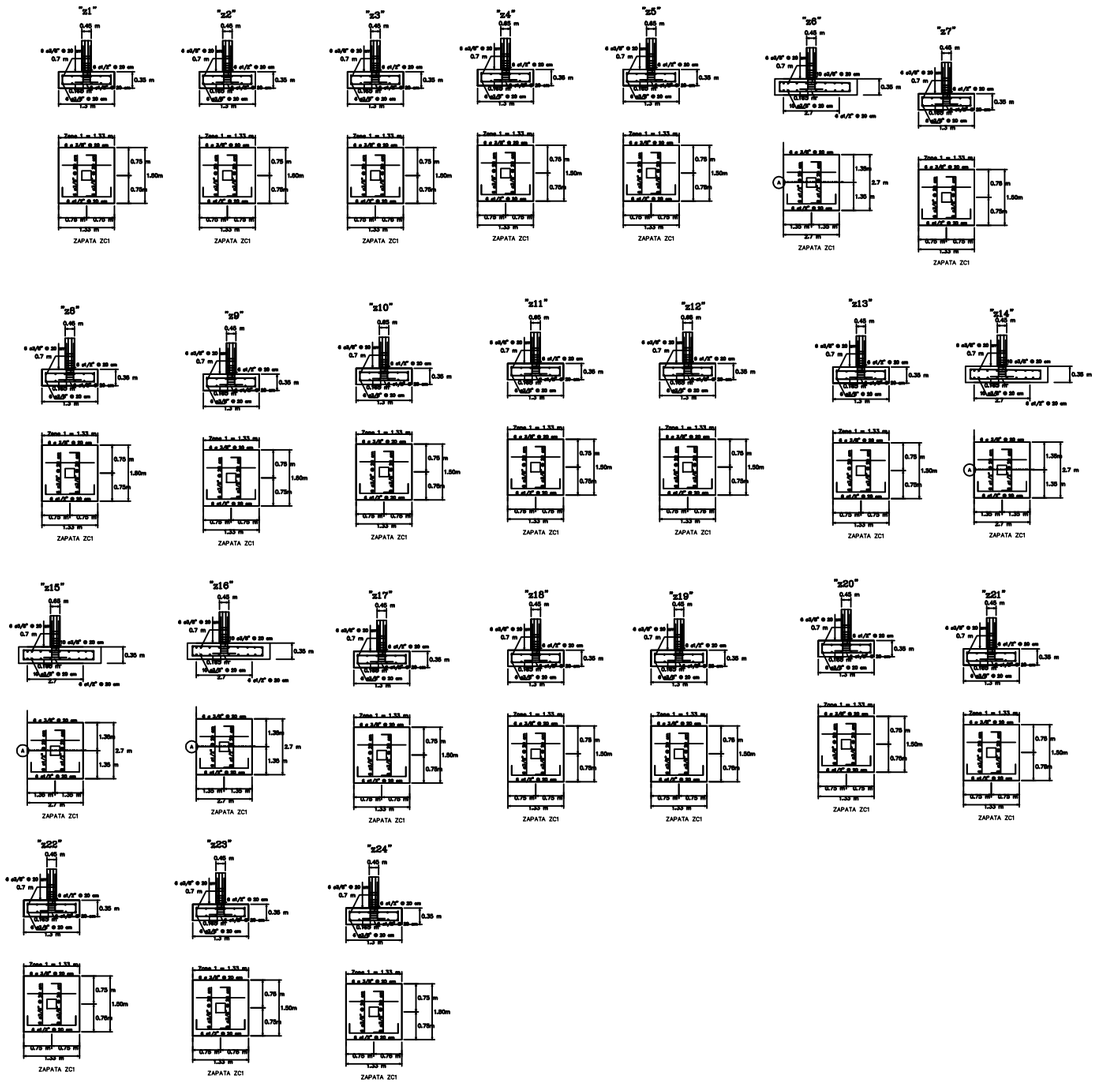
–SE UTILIZA BASE DE 2.7 EN LOS CASOS QUE LA BASE DIO UN VALOR MAYOR QUE 1.5..

–SE UTILIZA UNA BASE DE 1.5 EN LOS CASOS QUE LOS CALCULOS FUERON MENOR A 1.5

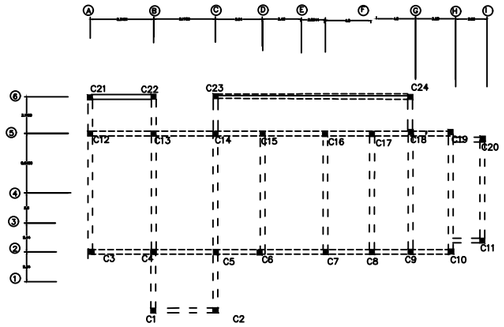
PLANTA TIPICA DE ZAPATA



SECCION TIPICA DE ZAPATA

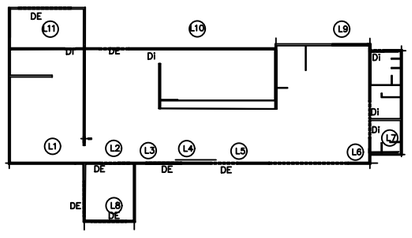


Ferrovial Dominicana / UNIBE Educación Continua	PROYECTO: AMPLIACION DE RED FERROVIARIADEL ESTE ROMANA–PUNTA CANA DE RD CON FINES TURÍSTICOS	UBICACION: BATEY LOS TOCONES LA ROMANA–PUNTA CANA PROPIEYARIO: FERROVIAL DOMINICANA S.R.L CONTENIDO: 1ER NIVEL	ARQUITÉCTONICO: ING. MILENA DE LOS SANTOS ING. LUIS RUIZ ESTRUCTURAL: ING. MILENA DE LOS SANTOS ING. LUIS RUIZ	SANITARIO: ING. LUIS RUIZ ELECTRICO: ING. LUIS RUIZ	ESCALA 1:100 FECHA 26/6/21	SELLOS:	6 8



PLANTA ESTRUCTURAL DE VIGAS
Y COLUMNAS

1:100

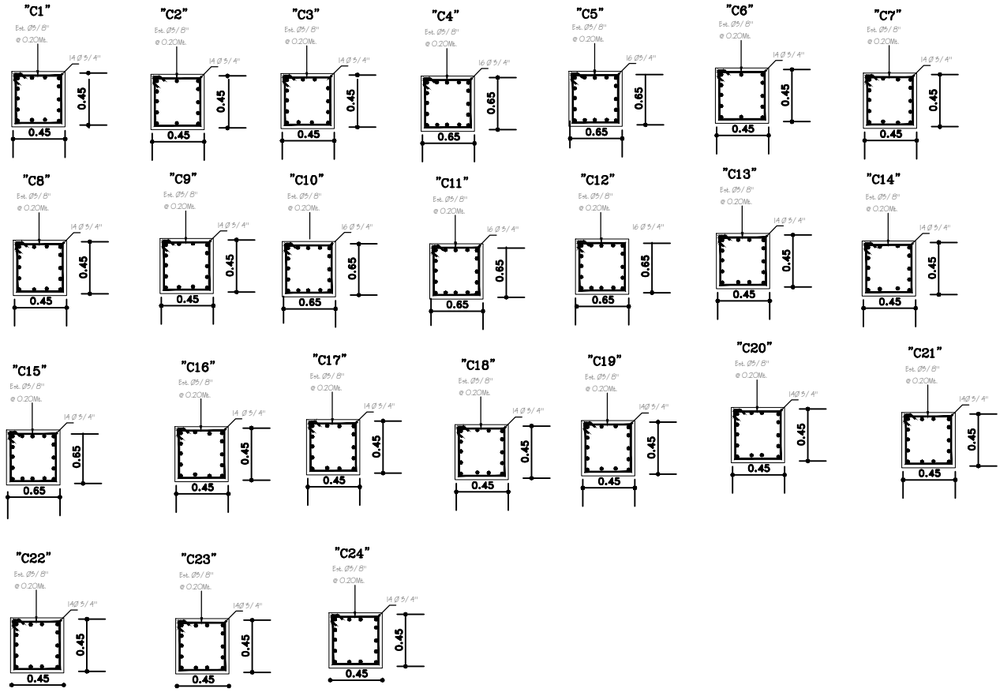


PLANTA ESTRUCTURAL DE MUROS

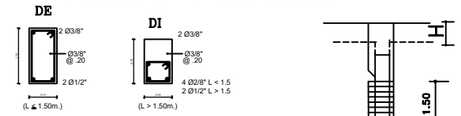
1:100

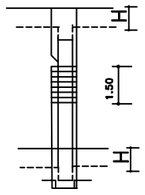
DETALLE DECOLUMNA

1:100



DETALLES DINTELES SOBRE HUECOS PUERTAS Y VENTANAS





UNIBE EDUCACIÓN CONTINUA	PROYECTO: AMPLIACION DE RED FERROVIARIADEL ESTE ROMANA–PUNTA CANA DE RD CON FINES TURÍSTICOS	UBICACION: BATEY LOS TOCONES LA ROMANA–PUNTA CANA PROPIEYARIO: FERROVIAL DOMINICANA S.R.L CONTENIDO: 1ER NIVEL	ARQUITÉCTONICO: ING. MILENA DE LOS SANTOS ING. LUIS RUIZ ESTRUCTURAL: ING. MILENA DE LOS SANTOS ING. LUIS RUIZ	SANITARIO: ING. LUIS RUIZ ELECTRICO: ING. LUIS RUIZ	ESCALA 1:100 FECHA 26/6/21	SELLOS:	7 8

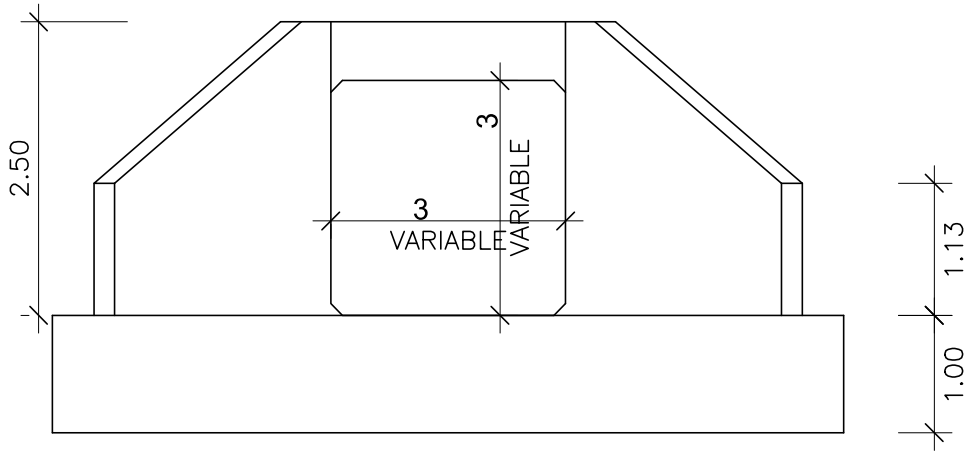
FERROVIAL DOMINICANA

PROPUESTA FERROVIAL PARA LA AMPLIACION DE RED FERROVIARIA DEL ESTE DE REPUBLICA DOMINICANA CON FINES TURISTICOS.

Planos Hidráulicos de la Vía Férrea.

Santo Domingo
Agosto, 2022

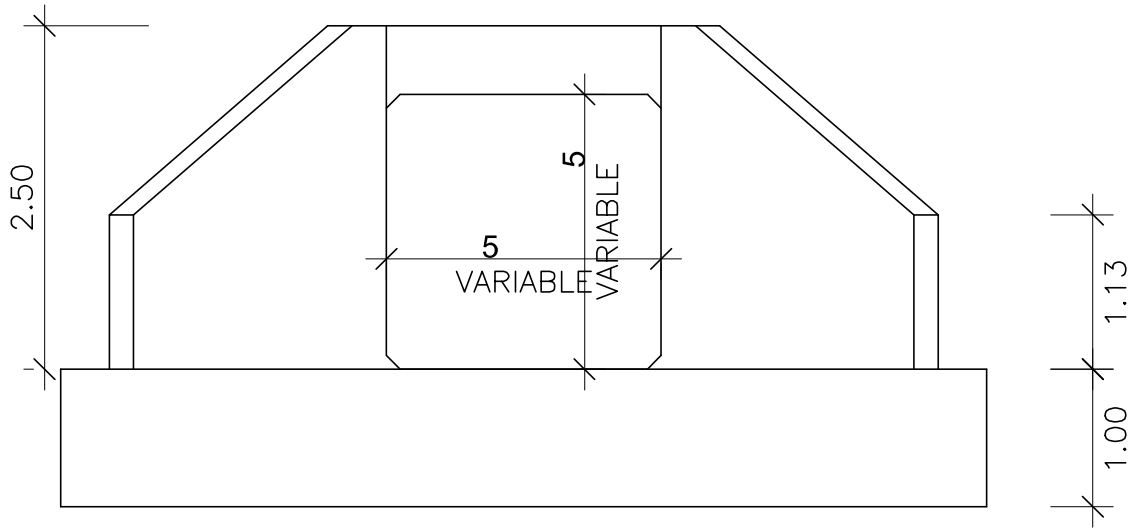
ALCANTARILLA TIPICA



VISTA EN ELEVACION
ESC: 1:100

FERROVIAL DOMINICANA UNIBE EDUCACIÓN CONTINUA	PROYECTO: AMPLIACION DE RED FERROVIARIADEL ESTE ROMANA-PUNTA CANA DE RD CON FINES TURÍSTICOS	UBICACION: BATEY LOS TOCONES LA ROMANA-PUNTA CANA PROPIETARIO: FERROVIAL DOMINICANA S.R.L CONTENIDO: ELEVACION	Hidráulico: ING. Sebastián Fernández	ESCALA 1:100 FECHA 8/8/22	SELLOS:	1

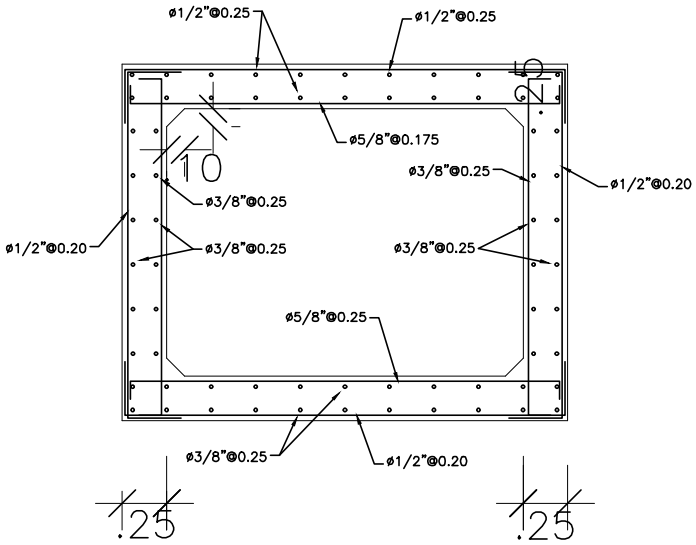
ALCANTARILLA TIPICA



VISTA EN ELEVACION
ESC: 1:100

UNIBE EDUCACIÓN CONTINUA	PROYECTO: AMPLIACION DE RED FERROVIARIADEL ESTE ROMANA-PUNTA CANA DE RD CON FINES TURÍSTICOS	UBICACION: BATEY LOS TOCONES LA ROMANA-PUNTA CANA PROPIETARIO: FERROVIAL DOMINICANA S.R.L CONTENIDO: ELEVACION	Hidráulico: ING. Sebastián Fernández	ESCALA 1:100 FECHA 8/8/22	SELLOS:	1

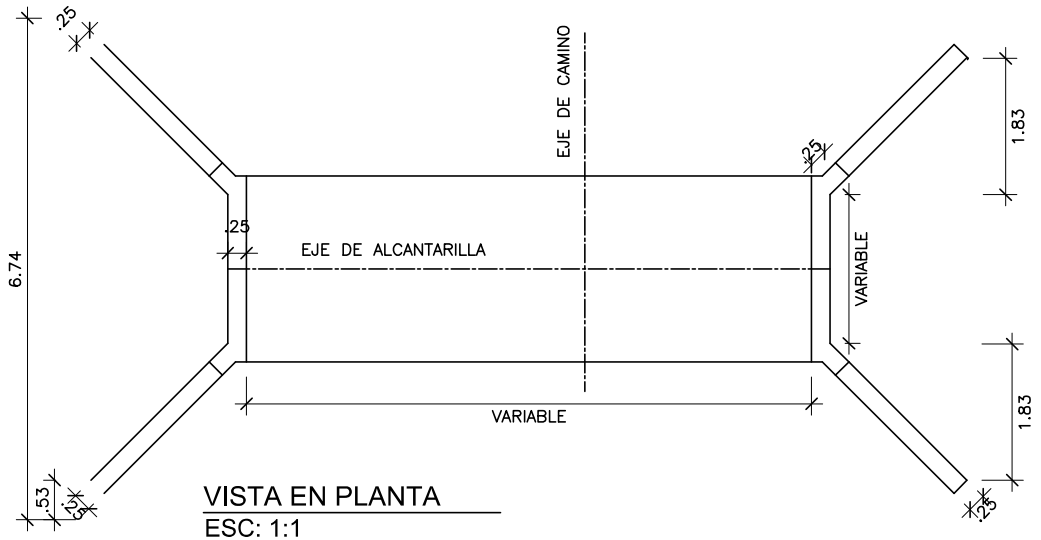
ALCANTARILLA TIPICA



DETALLE DE ARMADO
ESC: 1:100

UNIBE EDUCACIÓN CONTINUA	PROYECTO: AMPLIACION DE RED FERROVIARIADEL ESTE ROMANA-PUNTA CANA DE RD CON FINES TURÍSTICOS	UBICACION: BATEY LOS TOCONES LA ROMANA-PUNTA CANA PROPIETARIO: FERROVIAL DOMINICANA S.R.L CONTENIDO: DETALLE DE ARMADO	Hidráulico: ING. Sebastián Fernández	ESCALA 1:100 FECHA 8/8/22	SELLOS:	1

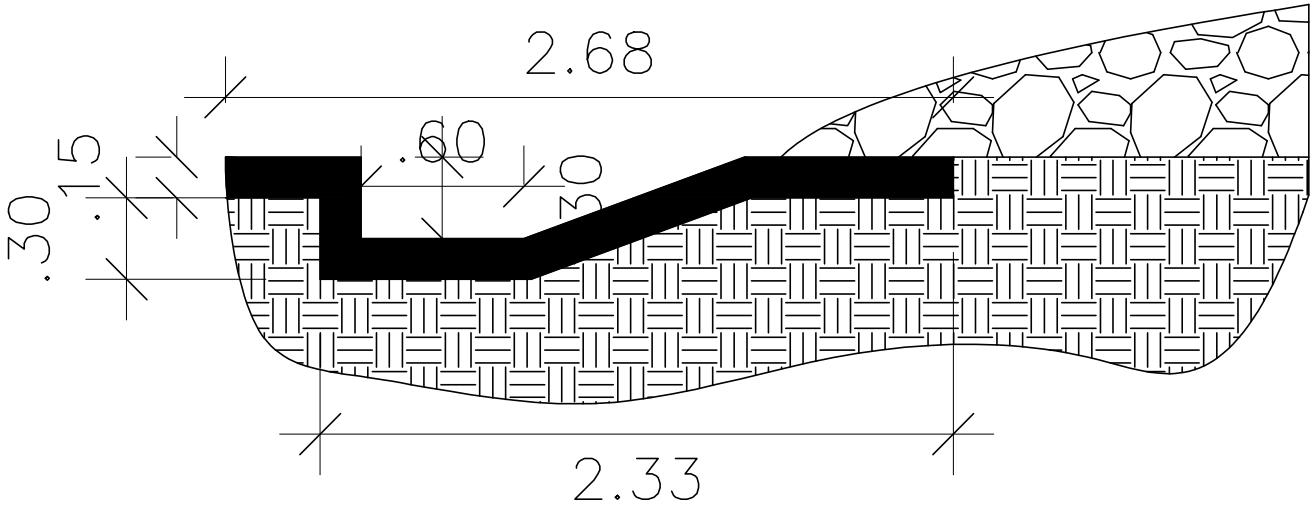
ALCANTARILLA TIPICA



VISTA EN PLANTA
ESC: 1:1

FERROVIAL DOMINICANA UNIBE EDUCACIÓN CONTINUA	PROYECTO: AMPLIACION DE RED FERROVIARIADEL ESTE ROMANA-PUNTA CANA DE RD CON FINES TURÍSTICOS	UBICACION: BATEY LOS TOCONES LA ROMANA-PUNTA CANA PROPIETARIO: FERROVIAL DOMINICANA S.R.L CONTENIDO: Alcantarilla Típica Vista en Elevación	Hidráulico: ING. Sebastián Fernández	ESCALA 1:100 FECHA 8/8/22	SELLOS:	1

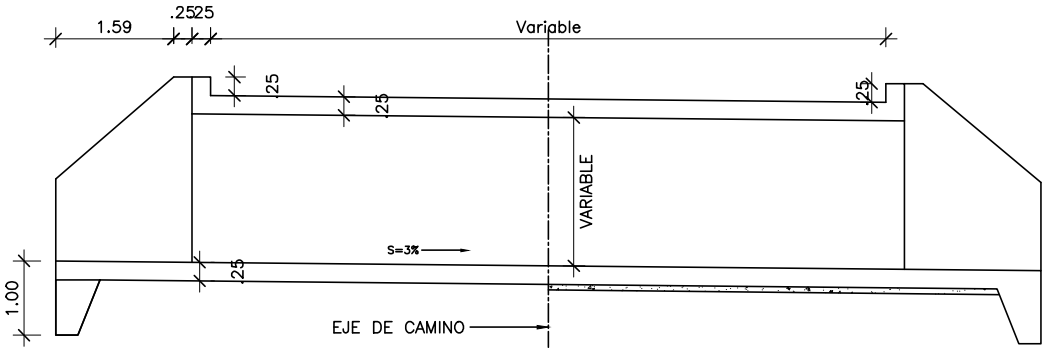
DETALLE DE CUNETA



DETALLE CUNETA
ESC: 1:100

UNIBE EDUCACIÓN CONTINUA	PROYECTO: AMPLIACION DE RED FERROVIARIADEL ESTE ROMANA-PUNTA CANA DE RD CON FINES TURÍSTICOS	UBICACION: BATEY LOS TOCONES LA ROMANA-PUNTA CANA PROPIETARIO: FERROVIAL DOMINICANA S.R.L CONTENIDO: DETALLE DE CUNETA	Hidráulico: ING. Sebastián Fernández	ESCALA 1:100 FECHA 8/8/22	SELLOS:	1

ALCANTARILLA TIPICA



VISTA EN SECCION
ESC: 1:100

UNIBE EDUCACIÓN CONTINUA	PROYECTO: AMPLIACION DE RED FERROVIARIADEL ESTE ROMANA-PUNTA CANA DE RD CON FINES TURÍSTICOS	UBICACION: BATEY LOS TOCONES LA ROMANA-PUNTA CANA PROPIEARIO: FERROVIAL DOMINICANA S.R.L CONTENIDO: VISTA EN SECCION	Hidráulico: ING. Sebastián Fernández	ESCALA 1:100 FECHA 8/8/22	SELLOS:	1

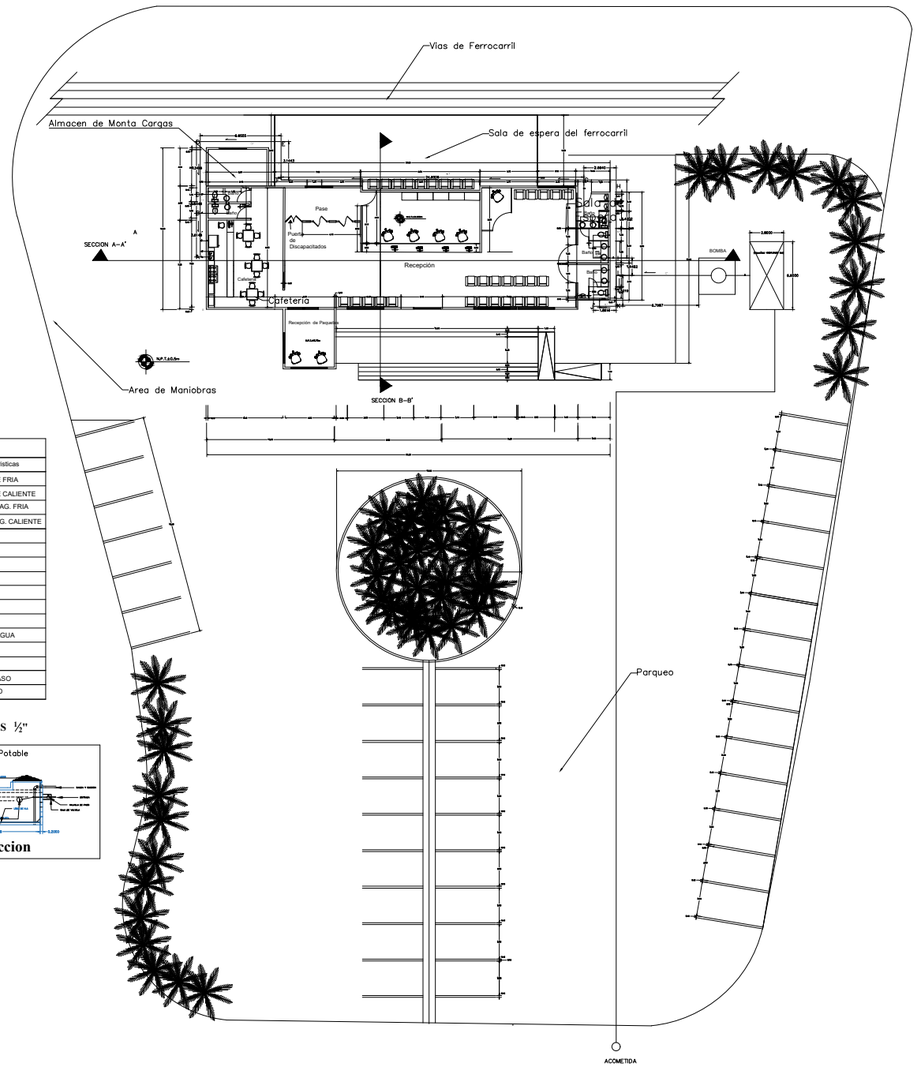
FERROVIAL DOMINICANA

PROPUESTA FERROVIAL PARA LA AMPLIACION DE RED FERROVIARIA DEL ESTE DE REPUBLICA DOMINICANA CON FINES TURISTICOS.

Agua Residual

Santo Domingo
Agosto, 2022

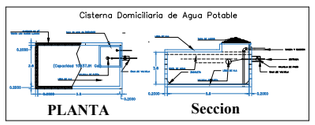
AGUA POTABLE



LEYENDA	
Abreviaturas y Simbolos	Caracteristicas
———	AGUA POTABLE FRIA
– – – – –	AGUA POTABLE CALIENTE
o	ALIMENTACION AG. FRIA
o	ALIMENTACION AG. CALIENTE
	BAÑERA
	DUCHA
	INODORO
	LAVAMANOS
	FREGADERO
	LAVADORA
	LAVADERO
	COLUMNA DE AGUA
	CALENTADOR
	DISTRIBUIDOR
	VALVULA DE PASO
PVC	TUBO PLASTICO

NOTAS: DIAMETROS MINIMOS ½"

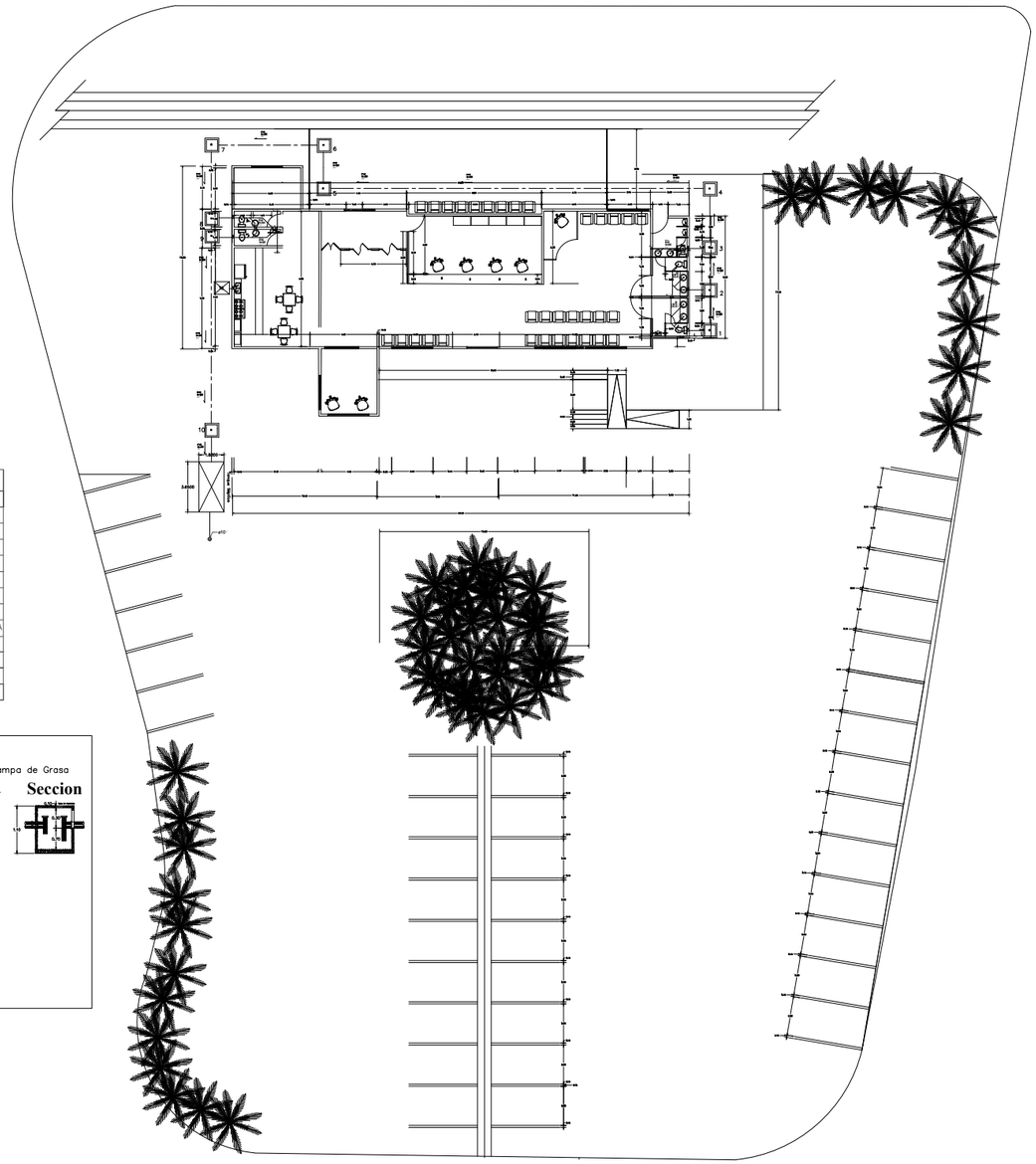
Cisterna Domiciliaria de Agua Potable



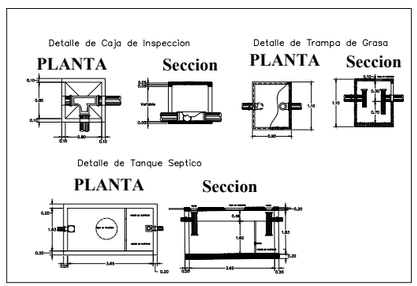
PLANTA **Seccion**

UNIBE	PROYECTO: AMPLIACION DE RED FERROVIARIADEL ESTE ROMANA–PUNTA CANA DE RD CON FINES TURÍSTICOS	UBICACION: BATEY LOS TOCONES LA ROMANA–PUNTA CANA PROPIEYARIO: FERROVIAL DOMINICANA S.R.L CONTENIDO: Agua Residual	ARQUITÉCTONICO: ING. MILENA DE LOS SANTOS ING. LUIS RUIZ ESTRUCTURAL: ING. MILENA DE LOS SANTOS ING. LUIS RUIZ	SANITARIO: ING. LUIS RUIZ ELECTRICO: ING. LUIS RUIZ	ESCALA 1:100 FECHA 26/6/21	SELLOS:	1 2

AGUA Residual



LEYENDA		
Simbolos.	Abreviatura	NOMBRE
	L.	LAVAMANOS
	L.	LAVAMANOS
	Fr.	FREGADERO
	I.	INODORO
C.I.	C.I.	CAJA DE INSPECCION
T.G.	T.G.	TRAMPA DE GRASA
V.	V.	VENTILACION
BD.	BD.	BAJANTE DE DESCARGA
DP.	DP.	DESAGUE DE PISO
------	D.PVC	Linea desague PVC
T.S	T.S.	TANQUE SEPTICO
P.F	P.F.	POZO FILTRANTE



UNIBE

PROYECTO:
AMPLIACION DE RED FERROVIARIADEL ESTE ROMANA–PUNTA CANA DE RD CON FINES TURÍSTICOS

UBICACION:
BATEY LOS TOCONES LA ROMANA–PUNTA CANA

PROPIEYARIO:
FERROVIAL DOMINICANA S.R.L

CONTENIDO:
Agua Residual

ARQUITÉCTONICO:
ING. MILENA DE LOS SANTOS
ING. LUIS RUIZ

ESTRUCTURAL:
ING. MILENA DE LOS SANTOS
ING. LUIS RUIZ

SANITARIO:
ING. LUIS RUIZ

ELECTRICO:
ING. LUIS RUIZ

ESCALA
1:100

FECHA
26/6/21

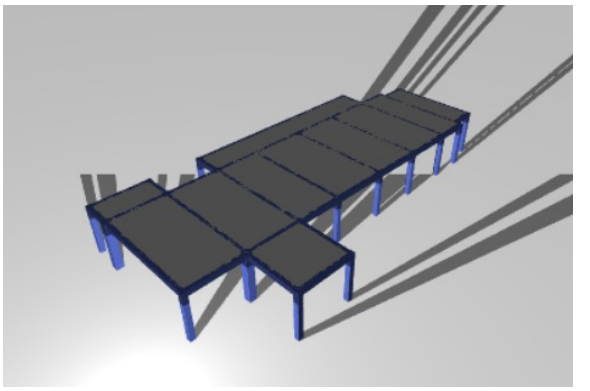
SELLOS:

2
2

FERROVIAL DOMINICANA

PROPUESTA FERROVIAL PARA LA AMPLIACION DE RED FERROVIARIA DEL ESTE DE REPUBLICA DOMINICANA CON FINES TURISTICOS.

MEMORIA DE CALIDADES Y ESPECIFICACIONES DE LAS ESTACIONES



Santo Domingo
Agosto, 2022

FERROVIAL DOMINICANA

ÍNDICE

1.0.Análisis Estructural. ……...3
1.1Procedimiento……..3
2.0 Especificaciones de los materiales…….....3
3.0 Requisitos generales de diseño……...3
3.1 Clasificación Estructural de Edificación…….....3
3.2 Cargas Empleadas…….…3
4.0 Definiendo materiales……4
4.1 Definiendo secciones…….4
5.0 Resultados……..7
ANEXOS
Anexo 1(Cálculo de Etabs)
Anexo 2 (Cálculo de Zapatas)
Anexo 3 (Cálculo de Rieles y Traviesas)

1.0. Análisis Estructural.

1.1 Procedimiento.

El modelo computacional de la edificación diseñada se realizó en el programa ETABS 18.1.1, donde se tomó en cuenta las siguientes recomendaciones.

- ACI-318-14: Requisitos de Reglamento para Concreto Estructural.
- R-001: Reglamentos para el Análisis y Diseño Sísmico de Estructuras (MOPC)
- R-033: Reglamento para Diseño y Construcción de Estructuras de Hormigón Armado (MOPC).

1.2 Descripción.

El proyecto a desarrollar está compuesto por un solo nivel, tiene barras las personas discapacitadas, está compuesto por pórticos de vigas y columnas, las cuáles se están soportando entre entrepisos y techos en una losa aligerada.

2.0 Especificaciones de los materiales.

Concreto: Se utilizará una resistencia del concreto a compresión de f'c= 210 kg/cm2
Acero
La resistencia a compresión utilizada fue de F'c = 210 kg/cm2 Acero de refuerzo.
Se utilizó el límite de influencia de acero de fy= 4200 kg/cm2 en los elementos estructurales

3.0 Requisitos generales de diseño.

Es necesario seguir los siguientes reglamentos ACI 318-14 y R-033

3.1 Clasificación Estructural de Edificación

Según lo que nos dice las recomendaciones que publicó el MOPC), para el análisis sísmico de estructuras (R-001), esta estructura debe de cumplir con los siguientes parámetros.
Zonificación Sísmica: Esta edificación se encuentra en la Zona I

- **Zonificación Sísmica**: Esta edificación se encuentra en la Zona I, el cual corresponde a registros de sismicidad moderada.

- **Clasificación según el Tipo Estructural:** La edificación se clasifica como un

Tipo A-V, lo que indica que la resistencia a fuerzas sísmicas está suministrada por vigas y columnas con capacidad de transmitir, a las cimentaciones tanto las fuerzas gravitacionales como las fuerzas laterales generadas por los sismos.

d) Clase de sitio:

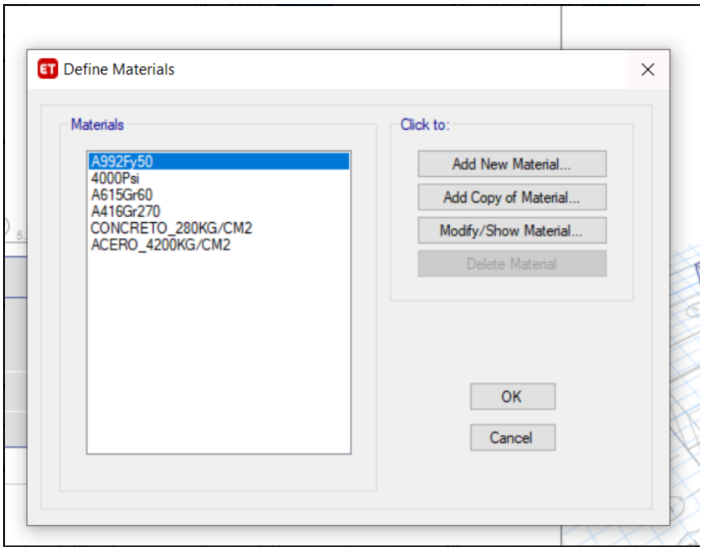
Se clasifica en suelo tipo D.

TABLA 4
VALORES DEL FACTOR DE SITIO (Fa)

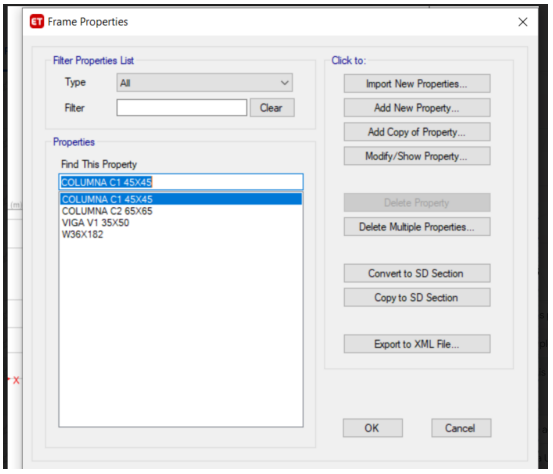
Clase de sitio	Aceleración Espectral de referencia para períodos cortos (Ss)[a]						
	Ss = 0.30	Ss = 0.40	Ss = 0.50	Ss = 0.60	Ss = 0.70	Ss = 0.80	Ss ≥ 0.90
A	0.8	0.8	0.8	0.8	0.8	0.8	0.8
B	1.0	1.0	1.0	1.0	1.0	1.0	1.0
C	1.4	1.3	1.2	1.2	1.2	1.0	1.0
D	1.6	1.5	1.4	1.3	1.2	1.2	1.2
E	2.3	2.0	1.7	1.5	1.3	1.1	1.0
F	nota b	nota b	nota b	nota b	nota b	nota b	nota b

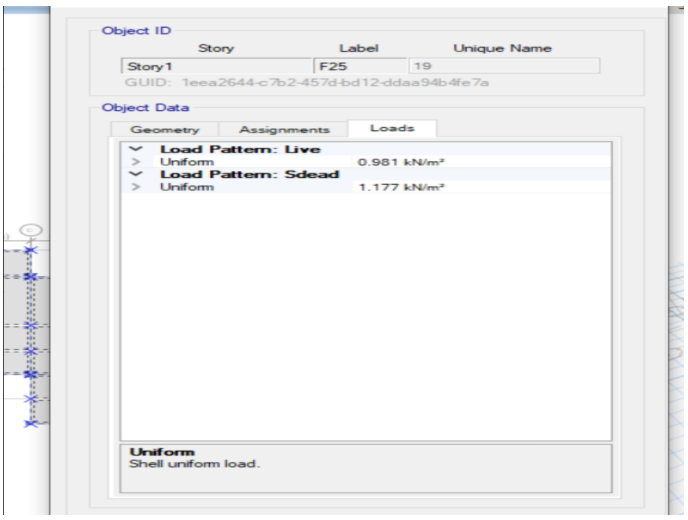
a. Use interpolación lineal para valores del Mapa No. 6 no incluidos.
b. Para el sitio F se debe hacer un análisis dinámico del suelo para determinar el factor Fa adecuado.

4.0 Definición de materiales

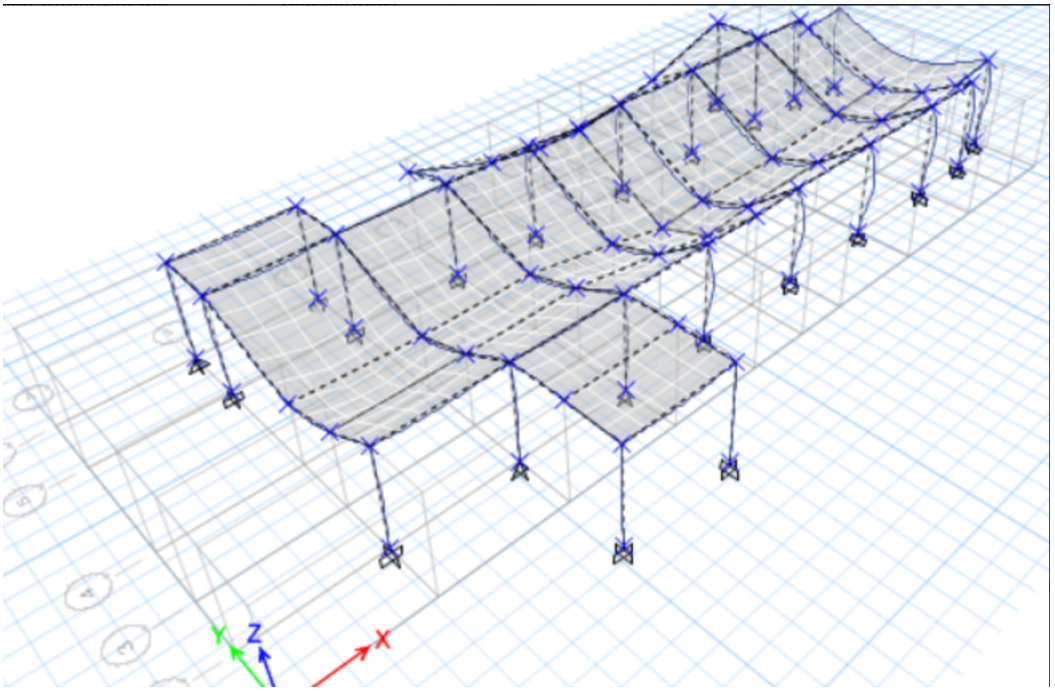


4.2 Definición de Secciones





5.0 Resultados



Notas: Los cálculos se presentarán en un anexo

FERROVIAL DOMINICANA

PROPUESTA FERROVIAL PARA LA AMPLIACION DE RED FERROVIARIA DEL ESTE DE REPUBLICA DOMINICANA CON FINES TURISTICOS.

ANEXO 1

Santo Domingo
Agosto, 2022

TABLE: Base Reactions

Output Case	Case Type	Step Type	Step Number	FX	FY	FZ	MX	MY	MZ	X	Y	Z
				kgf	kgf	kgf	kgf-cm	kgf-cm	kgf-cm	cm	cm	cm
Dead	LinStatic			0	0	297792.56	243501796	-648475903	0	0	0	0
Live	LinStatic			0	0	44483.54	36054533.37	-97833160.8	0	0	0	0
Modal	LinModEigen	Mode	1	218.48	1341.83	0	-603825.04	98317.81	3190782.18	0	0	0
Modal	LinModEigen	Mode	2	1500.74	-316.6	0	142471.13	675333.33	-1621486.6	0	0	0
Modal	LinModEigen	Mode	3	-436.04	-469.71	0	211369.45	-196219.13	1557269.2	0	0	0
Sdead	LinStatic			0	0	53380.25	43265440.04	-117399793	0	0	0	0
RS_Caps	LinRespSpec	Max		59077.68	58260.77	0	26217345.12	26584955.66	147966177.7	0	0	0
DSlbS1	Combination			0	0	491641.93	401474130.4	-1072225974	0	0	0	0
DSlbS2	Combination			0	0	492581.03	401807936.6	-1075583892	0	0	0	0
DSlbS3	Combination	Max		59077.68	58260.77	501008.19	435069285.3	-1066886609	147966177.7	0	0	0
DSlbS3	Combination	Min		-59077.68	-58260.77	501008.19	382634595.1	-1120056521	-147966178	0	0	0
DSlbS4	Combination	Max		59077.68	58260.77	280938.25	255631133.9	-586115601	147966177.7	0	0	0
DSlbS4	Combination	Min		-59077.68	-58260.77	280938.25	203196443.7	-639285512	-147966178	0	0	0
DConS1	Combination			0	0	491641.93	401474130.4	-1072225974	0	0	0	0
DConS2	Combination			0	0	492581.03	401807936.6	-1075583892	0	0	0	0
DConS3	Combination	Max		59077.68	58260.77	501008.19	435069285.3	-1066886609	147966177.7	0	0	0
DConS3	Combination	Min		-59077.68	-58260.77	501008.19	382634595.1	-1120056521	-147966178	0	0	0
DConS4	Combination	Max		59077.68	58260.77	280938.25	255631133.9	-586115601	147966177.7	0	0	0
DConS4	Combination	Min		-59077.68	-58260.77	280938.25	203196443.7	-639285512	-147966178	0	0	0

TABLE: Element Forces - Beams

Story	Beam	Unique Name	Output Case	Case Type	Step Type	Step Number	Station	P	V2	V3	T	M2	M3	Element	Elem Station	Location
							cm	kgf	kgf	kgf	kgf-cm	kgf-cm	kgf-cm		cm	
Story1	B1	31	Dead	LinStatic			22.5	0	-3631.46	0	-76675.97	0	-328787.26	31-1	22.5	
Story1	B1	31	Dead	LinStatic			56.571	0	-3488.2	0	-76675.97	0	-207498.76	31-1	56.571	
Story1	B1	31	Dead	LinStatic			90.643	0	-3344.93	0	-76675.97	0	-91091.51	31-1	90.643	
Story1	B1	31	Dead	LinStatic			124.714	0	-3201.67	0	-76675.97	0	20434.49	31-1	124.714	
Story1	B1	31	Dead	LinStatic			124.714	0	-2613.15	0	-50093.81	0	22210.49	31-2	0	
Story1	B1	31	Dead	LinStatic			166.286	0	-2438.34	0	-50093.81	0	127209.34	31-2	41.571	
Story1	B1	31	Dead	LinStatic			207.857	0	-2263.54	0	-50093.81	0	224941.44	31-2	83.143	
Story1	B1	31	Dead	LinStatic			249.429	0	-2088.74	0	-50093.81	0	315406.79	31-2	124.714	
Story1	B1	31	Dead	LinStatic			249.429	0	-1395.71	0	-21551.96	0	315637.44	31-3	0	
Story1	B1	31	Dead	LinStatic			291	0	-1220.91	0	-21551.96	0	370025.91	31-3	41.571	
Story1	B1	31	Dead	LinStatic			332.571	0	-1046.11	0	-21551.96	0	417147.63	31-3	83.143	
Story1	B1	31	Dead	LinStatic			374.143	0	-871.31	0	-21551.96	0	457002.6	31-3	124.714	
Story1	B1	31	Dead	LinStatic			374.143	0	-170.31	0	5878.91	0	457904.31	31-4	0	
Story1	B1	31	Dead	LinStatic			415.714	0	4.49	0	5878.91	0	461350.95	31-4	41.571	
Story1	B1	31	Dead	LinStatic			457.286	0	179.29	0	5878.91	0	457530.84	31-4	83.143	
Story1	B1	31	Dead	LinStatic			498.857	0	354.09	0	5878.91	0	446443.99	31-4	124.714	
Story1	B1	31	Dead	LinStatic			498.857	0	1032.6	0	31295.93	0	447550.85	31-5	0	
Story1	B1	31	Dead	LinStatic			540.429	0	1207.41	0	31295.93	0	400990.62	31-5	41.571	
Story1	B1	31	Dead	LinStatic			582	0	1382.21	0	31295.93	0	347163.65	31-5	83.143	
Story1	B1	31	Dead	LinStatic			623.571	0	1557.01	0	31295.93	0	286069.93	31-5	124.714	
Story1	B1	31	Dead	LinStatic			623.571	0	2194.82	0	55499.06	0	285483.85	31-6	0	
Story1	B1	31	Dead	LinStatic			665.143	0	2369.62	0	55499.06	0	190608.67	31-6	41.571	
Story1	B1	31	Dead	LinStatic			706.714	0	2544.42	0	55499.06	0	88466.73	31-6	83.143	
Story1	B1	31	Dead	LinStatic			748.286	0	2719.22	0	55499.06	0	-20941.95	31-6	124.714	
Story1	B1	31	Dead	LinStatic			748.286	0	3248.91	0	77159.11	0	-23525.81	31-7	0	
Story1	B1	31	Dead	LinStatic			782.357	0	3392.18	0	77159.11	0	-136661.47	31-7	34.071	
Story1	B1	31	Dead	LinStatic			816.429	0	3535.44	0	77159.11	0	-254678.38	31-7	68.143	
Story1	B1	31	Dead	LinStatic			850.5	0	3678.71	0	77159.11	0	-377576.53	31-7	102.214	
Story1	B1	31	Live	LinStatic			22.5	0	-559.9	0	-21594.6	0	-52680.79	31-1	22.5	
Story1	B1	31	Live	LinStatic			56.571	0	-559.9	0	-21594.6	0	-33604.13	31-1	56.571	
Story1	B1	31	Live	LinStatic			90.643	0	-559.9	0	-21594.6	0	-14527.47	31-1	90.643	
Story1	B1	31	Live	LinStatic			124.714	0	-559.9	0	-21594.6	0	4549.18	31-1	124.714	
Story1	B1	31	Live	LinStatic			124.714	0	-399.9	0	-15192.29	0	4749.79	31-2	0	
Story1	B1	31	Live	LinStatic			166.286	0	-399.9	0	-15192.29	0	21374.42	31-2	41.571	
Story1	B1	31	Live	LinStatic			207.857	0	-399.9	0	-15192.29	0	37999.04	31-2	83.143	
Story1	B1	31	Live	LinStatic			249.429	0	-399.9	0	-15192.29	0	54623.66	31-2	124.714	
Story1	B1	31	Live	LinStatic			249.429	0	-194.93	0	-7140.31	0	54497.34	31-3	0	
Story1	B1	31	Live	LinStatic			291	0	-194.93	0	-7140.31	0	62601.01	31-3	41.571	
Story1	B1	31	Live	LinStatic			332.571	0	-194.93	0	-7140.31	0	70704.68	31-3	83.143	
Story1	B1	31	Live	LinStatic			374.143	0	-194.93	0	-7140.31	0	78808.35	31-3	124.714	
Story1	B1	31	Live	LinStatic			374.143	0	17.05	0	1190.84	0	79004.18	31-4	0	
Story1	B1	31	Live	LinStatic			415.714	0	17.05	0	1190.84	0	78295.59	31-4	41.571	
Story1	B1	31	Live	LinStatic			457.286	0	17.05	0	1190.84	0	77587.01	31-4	83.143	
Story1	B1	31	Live	LinStatic			498.857	0	17.05	0	1190.84	0	76878.42	31-4	124.714	
Story1	B1	31	Live	LinStatic			498.857	0	223.83	0	9101.67	0	77292.01	31-5	0	
Story1	B1	31	Live	LinStatic			540.429	0	223.83	0	9101.67	0	67987.19	31-5	41.571	
Story1	B1	31	Live	LinStatic			582	0	223.83	0	9101.67	0	58682.36	31-5	83.143	
Story1	B1	31	Live	LinStatic			623.571	0	223.83	0	9101.67	0	49377.54	31-5	124.714	
Story1	B1	31	Live	LinStatic			623.571	0	416.15	0	16252.4	0	49441.1	31-6	0	
Story1	B1	31	Live	LinStatic			665.143	0	416.15	0	16252.4	0	32141.3	31-6	41.571	
Story1	B1	31	Live	LinStatic			706.714	0	416.15	0	16252.4	0	14841.5	31-6	83.143	
Story1	B1	31	Live	LinStatic			748.286	0	416.15	0	16252.4	0	-2458.31	31-6	124.714	
Story1	B1	31	Live	LinStatic			748.286	0	563.46	0	21614.41	0	-2884.42	31-7	0	
Story1	B1	31	Live	LinStatic			782.357	0	563.46	0	21614.41	0	-22082.43	31-7	34.071	
Story1	B1	31	Live	LinStatic			816.429	0	563.46	0	21614.41	0	-41280.44	31-7	68.143	
Story1	B1	31	Live	LinStatic			850.5	0	563.46	0	21614.41	0	-60478.46	31-7	102.214	
Story1	B1	31	Modal	LinModEigen	Mode	1	22.5	0	-22.43	0	-120.24	0	-8561.74	31-1	22.5	
Story1	B1	31	Modal	LinModEigen	Mode	1	56.571	0	-22.43	0	-120.24	0	-7797.5	31-1	56.571	
Story1	B1	31	Modal	LinModEigen	Mode	1	90.643	0	-22.43	0	-120.24	0	-7033.26	31-1	90.643	

Story1	B1	31	Modal	LinModEigen	Mode	1	124.714	0	-22.43	0	-120.24	0	-6269.02	31-1	124.714	
Story1	B1	31	Modal	LinModEigen	Mode	1	124.714	0	-20.77	0	-92.9	0	-6253.79	31-2	0	
Story1	B1	31	Modal	LinModEigen	Mode	1	166.286	0	-20.77	0	-92.9	0	-5390.4	31-2	41.571	
Story1	B1	31	Modal	LinModEigen	Mode	1	207.857	0	-20.77	0	-92.9	0	-4527	31-2	83.143	
Story1	B1	31	Modal	LinModEigen	Mode	1	249.429	0	-20.77	0	-92.9	0	-3663.61	31-2	124.714	
Story1	B1	31	Modal	LinModEigen	Mode	1	249.429	0	-19.95	0	-33.81	0	-3645.42	31-3	0	
Story1	B1	31	Modal	LinModEigen	Mode	1	291	0	-19.95	0	-33.81	0	-2816.16	31-3	41.571	
Story1	B1	31	Modal	LinModEigen	Mode	1	332.571	0	-19.95	0	-33.81	0	-1986.9	31-3	83.143	
Story1	B1	31	Modal	LinModEigen	Mode	1	374.143	0	-19.95	0	-33.81	0	-1157.64	31-3	124.714	
Story1	B1	31	Modal	LinModEigen	Mode	1	374.143	0	-19.56	0	-11.62	0	-1137.74	31-4	0	
Story1	B1	31	Modal	LinModEigen	Mode	1	415.714	0	-19.56	0	-11.62	0	-324.67	31-4	41.571	
Story1	B1	31	Modal	LinModEigen	Mode	1	457.286	0	-19.56	0	-11.62	0	488.4	31-4	83.143	
Story1	B1	31	Modal	LinModEigen	Mode	1	498.857	0	-19.56	0	-11.62	0	1301.47	31-4	124.714	
Story1	B1	31	Modal	LinModEigen	Mode	1	498.857	0	-19.6	0	-43.05	0	1322.7	31-5	0	
Story1	B1	31	Modal	LinModEigen	Mode	1	540.429	0	-19.6	0	-43.05	0	2137.59	31-5	41.571	
Story1	B1	31	Modal	LinModEigen	Mode	1	582	0	-19.6	0	-43.05	0	2952.49	31-5	83.143	
Story1	B1	31	Modal	LinModEigen	Mode	1	623.571	0	-19.6	0	-43.05	0	3767.38	31-5	124.714	
Story1	B1	31	Modal	LinModEigen	Mode	1	623.571	0	-20.13	0	-137.71	0	3786.46	31-6	0	
Story1	B1	31	Modal	LinModEigen	Mode	1	665.143	0	-20.13	0	-137.71	0	4623.36	31-6	41.571	
Story1	B1	31	Modal	LinModEigen	Mode	1	706.714	0	-20.13	0	-137.71	0	5460.27	31-6	83.143	
Story1	B1	31	Modal	LinModEigen	Mode	1	748.286	0	-20.13	0	-137.71	0	6297.17	31-6	124.714	
Story1	B1	31	Modal	LinModEigen	Mode	1	748.286	0	-21.7	0	-272.68	0	6311.89	31-7	0	
Story1	B1	31	Modal	LinModEigen	Mode	1	782.357	0	-21.7	0	-272.68	0	7051.07	31-7	34.071	
Story1	B1	31	Modal	LinModEigen	Mode	1	816.429	0	-21.7	0	-272.68	0	7790.25	31-7	68.143	
Story1	B1	31	Modal	LinModEigen	Mode	1	850.5	0	-21.7	0	-272.68	0	8529.43	31-7	102.214	
Story1	B1	31	Modal	LinModEigen	Mode	2	22.5	0	-0.83	0	712.29	0	-358.56	31-1	22.5	
Story1	B1	31	Modal	LinModEigen	Mode	2	56.571	0	-0.83	0	712.29	0	-330.32	31-1	56.571	
Story1	B1	31	Modal	LinModEigen	Mode	2	90.643	0	-0.83	0	712.29	0	-302.07	31-1	90.643	
Story1	B1	31	Modal	LinModEigen	Mode	2	124.714	0	-0.83	0	712.29	0	-273.82	31-1	124.714	
Story1	B1	31	Modal	LinModEigen	Mode	2	124.714	0	-1.09	0	364.73	0	-273.72	31-2	0	
Story1	B1	31	Modal	LinModEigen	Mode	2	166.286	0	-1.09	0	364.73	0	-228.36	31-2	41.571	
Story1	B1	31	Modal	LinModEigen	Mode	2	207.857	0	-1.09	0	364.73	0	-182.99	31-2	83.143	
Story1	B1	31	Modal	LinModEigen	Mode	2	249.429	0	-1.09	0	364.73	0	-137.62	31-2	124.714	
Story1	B1	31	Modal	LinModEigen	Mode	2	249.429	0	-0.99	0	187.76	0	-136.89	31-3	0	
Story1	B1	31	Modal	LinModEigen	Mode	2	291	0	-0.99	0	187.76	0	-95.76	31-3	41.571	
Story1	B1	31	Modal	LinModEigen	Mode	2	332.571	0	-0.99	0	187.76	0	-54.64	31-3	83.143	
Story1	B1	31	Modal	LinModEigen	Mode	2	374.143	0	-0.99	0	187.76	0	-13.51	31-3	124.714	
Story1	B1	31	Modal	LinModEigen	Mode	2	374.143	0	-0.78	0	60.66	0	-12.31	31-4	0	
Story1	B1	31	Modal	LinModEigen	Mode	2	415.714	0	-0.78	0	60.66	0	19.99	31-4	41.571	
Story1	B1	31	Modal	LinModEigen	Mode	2	457.286	0	-0.78	0	60.66	0	52.28	31-4	83.143	
Story1	B1	31	Modal	LinModEigen	Mode	2	498.857	0	-0.78	0	60.66	0	84.58	31-4	124.714	
Story1	B1	31	Modal	LinModEigen	Mode	2	498.857	0	-0.67	0	-74.04	0	85.26	31-5	0	
Story1	B1	31	Modal	LinModEigen	Mode	2	540.429	0	-0.67	0	-74.04	0	113.25	31-5	41.571	
Story1	B1	31	Modal	LinModEigen	Mode	2	582	0	-0.67	0	-74.04	0	141.23	31-5	83.143	
Story1	B1	31	Modal	LinModEigen	Mode	2	623.571	0	-0.67	0	-74.04	0	169.22	31-5	124.714	
Story1	B1	31	Modal	LinModEigen	Mode	2	623.571	0	-0.92	0	-271.95	0	168.96	31-6	0	
Story1	B1	31	Modal	LinModEigen	Mode	2	665.143	0	-0.92	0	-271.95	0	207.3	31-6	41.571	
Story1	B1	31	Modal	LinModEigen	Mode	2	706.714	0	-0.92	0	-271.95	0	245.64	31-6	83.143	
Story1	B1	31	Modal	LinModEigen	Mode	2	748.286	0	-0.92	0	-271.95	0	283.98	31-6	124.714	
Story1	B1	31	Modal	LinModEigen	Mode	2	748.286	0	-1.75	0	-628.34	0	286.25	31-7	0	
Story1	B1	31	Modal	LinModEigen	Mode	2	782.357	0	-1.75	0	-628.34	0	345.98	31-7	34.071	
Story1	B1	31	Modal	LinModEigen	Mode	2	816.429	0	-1.75	0	-628.34	0	405.71	31-7	68.143	
Story1	B1	31	Modal	LinModEigen	Mode	2	850.5	0	-1.75	0	-628.34	0	465.45	31-7	102.214	
Story1	B1	31	Modal	LinModEigen	Mode	3	22.5	0	-21.95	0	-93.61	0	-8150.97	31-1	22.5	
Story1	B1	31	Modal	LinModEigen	Mode	3	56.571	0	-21.95	0	-93.61	0	-7403.06	31-1	56.571	
Story1	B1	31	Modal	LinModEigen	Mode	3	90.643	0	-21.95	0	-93.61	0	-6655.15	31-1	90.643	
Story1	B1	31	Modal	LinModEigen	Mode	3	124.714	0	-21.95	0	-93.61	0	-5907.25	31-1	124.714	
Story1	B1	31	Modal	LinModEigen	Mode	3	124.714	0	-19.77	0	1.49	0	-5894.6	31-2	0	
Story1	B1	31	Modal	LinModEigen	Mode	3	166.286	0	-19.77	0	1.49	0	-5072.84	31-2	41.571	
Story1	B1	31	Modal	LinModEigen	Mode	3	207.857	0	-19.77	0	1.49	0	-4251.08	31-2	83.143	
Story1	B1	31	Modal	LinModEigen	Mode	3	249.429	0	-19.77	0	1.49	0	-3429.33	31-2	124.714	

Story1	B1	31	Modal	LinModEigen	Mode	3	249.429	0	-18.65	0	116.44	0	-3412.99	31-3	0	
Story1	B1	31	Modal	LinModEigen	Mode	3	291	0	-18.65	0	116.44	0	-2637.53	31-3	41.571	
Story1	B1	31	Modal	LinModEigen	Mode	3	332.571	0	-18.65	0	116.44	0	-1862.08	31-3	83.143	
Story1	B1	31	Modal	LinModEigen	Mode	3	374.143	0	-18.65	0	116.44	0	-1086.63	31-3	124.714	
Story1	B1	31	Modal	LinModEigen	Mode	3	374.143	0	-18.22	0	183.55	0	-1067.93	31-4	0	
Story1	B1	31	Modal	LinModEigen	Mode	3	415.714	0	-18.22	0	183.55	0	-310.7	31-4	41.571	
Story1	B1	31	Modal	LinModEigen	Mode	3	457.286	0	-18.22	0	183.55	0	446.53	31-4	83.143	
Story1	B1	31	Modal	LinModEigen	Mode	3	498.857	0	-18.22	0	183.55	0	1203.76	31-4	124.714	
Story1	B1	31	Modal	LinModEigen	Mode	3	498.857	0	-18.42	0	197.75	0	1223.14	31-5	0	
Story1	B1	31	Modal	LinModEigen	Mode	3	540.429	0	-18.42	0	197.75	0	1989	31-5	41.571	
Story1	B1	31	Modal	LinModEigen	Mode	3	582	0	-18.42	0	197.75	0	2754.85	31-5	83.143	
Story1	B1	31	Modal	LinModEigen	Mode	3	623.571	0	-18.42	0	197.75	0	3520.7	31-5	124.714	
Story1	B1	31	Modal	LinModEigen	Mode	3	623.571	0	-19.2	0	178.48	0	3538.21	31-6	0	
Story1	B1	31	Modal	LinModEigen	Mode	3	665.143	0	-19.2	0	178.48	0	4336.25	31-6	41.571	
Story1	B1	31	Modal	LinModEigen	Mode	3	706.714	0	-19.2	0	178.48	0	5134.29	31-6	83.143	
Story1	B1	31	Modal	LinModEigen	Mode	3	748.286	0	-19.2	0	178.48	0	5932.34	31-6	124.714	
Story1	B1	31	Modal	LinModEigen	Mode	3	748.286	0	-20.91	0	224.25	0	5943.92	31-7	0	
Story1	B1	31	Modal	LinModEigen	Mode	3	782.357	0	-20.91	0	224.25	0	6656.23	31-7	34.071	
Story1	B1	31	Modal	LinModEigen	Mode	3	816.429	0	-20.91	0	224.25	0	7368.55	31-7	68.143	
Story1	B1	31	Modal	LinModEigen	Mode	3	850.5	0	-20.91	0	224.25	0	8080.86	31-7	102.214	
Story1	B1	31	Sdead	LinStatic			22.5	0	-671.88	0	-25913.52	0	-63216.95	31-1	22.5	
Story1	B1	31	Sdead	LinStatic			56.571	0	-671.88	0	-25913.52	0	-40324.96	31-1	56.571	
Story1	B1	31	Sdead	LinStatic			90.643	0	-671.88	0	-25913.52	0	-17432.97	31-1	90.643	
Story1	B1	31	Sdead	LinStatic			124.714	0	-671.88	0	-25913.52	0	5459.02	31-1	124.714	
Story1	B1	31	Sdead	LinStatic			124.714	0	-479.89	0	-18230.75	0	5699.75	31-2	0	
Story1	B1	31	Sdead	LinStatic			166.286	0	-479.89	0	-18230.75	0	25649.3	31-2	41.571	
Story1	B1	31	Sdead	LinStatic			207.857	0	-479.89	0	-18230.75	0	45598.85	31-2	83.143	
Story1	B1	31	Sdead	LinStatic			249.429	0	-479.89	0	-18230.75	0	65548.39	31-2	124.714	
Story1	B1	31	Sdead	LinStatic			249.429	0	-233.92	0	-8568.37	0	65396.8	31-3	0	
Story1	B1	31	Sdead	LinStatic			291	0	-233.92	0	-8568.37	0	75121.21	31-3	41.571	
Story1	B1	31	Sdead	LinStatic			332.571	0	-233.92	0	-8568.37	0	84845.62	31-3	83.143	
Story1	B1	31	Sdead	LinStatic			374.143	0	-233.92	0	-8568.37	0	94570.03	31-3	124.714	
Story1	B1	31	Sdead	LinStatic			374.143	0	20.45	0	1429.01	0	94805.01	31-4	0	
Story1	B1	31	Sdead	LinStatic			415.714	0	20.45	0	1429.01	0	93954.71	31-4	41.571	
Story1	B1	31	Sdead	LinStatic			457.286	0	20.45	0	1429.01	0	93104.41	31-4	83.143	
Story1	B1	31	Sdead	LinStatic			498.857	0	20.45	0	1429.01	0	92254.11	31-4	124.714	
Story1	B1	31	Sdead	LinStatic			498.857	0	268.59	0	10922	0	92750.42	31-5	0	
Story1	B1	31	Sdead	LinStatic			540.429	0	268.59	0	10922	0	81584.63	31-5	41.571	
Story1	B1	31	Sdead	LinStatic			582	0	268.59	0	10922	0	70418.84	31-5	83.143	
Story1	B1	31	Sdead	LinStatic			623.571	0	268.59	0	10922	0	59253.05	31-5	124.714	
Story1	B1	31	Sdead	LinStatic			623.571	0	499.38	0	19502.88	0	59329.32	31-6	0	
Story1	B1	31	Sdead	LinStatic			665.143	0	499.38	0	19502.88	0	38569.56	31-6	41.571	
Story1	B1	31	Sdead	LinStatic			706.714	0	499.38	0	19502.88	0	17809.8	31-6	83.143	
Story1	B1	31	Sdead	LinStatic			748.286	0	499.38	0	19502.88	0	-2949.97	31-6	124.714	
Story1	B1	31	Sdead	LinStatic			748.286	0	676.16	0	25937.29	0	-3461.3	31-7	0	
Story1	B1	31	Sdead	LinStatic			782.357	0	676.16	0	25937.29	0	-26498.92	31-7	34.071	
Story1	B1	31	Sdead	LinStatic			816.429	0	676.16	0	25937.29	0	-49536.53	31-7	68.143	
Story1	B1	31	Sdead	LinStatic			850.5	0	676.16	0	25937.29	0	-72574.15	31-7	102.214	
Story1	B1	31	RS_Caps	LinRespSpec	Max		22.5	0	914.24	0	28176.08	0	348849.13	31-1	22.5	
Story1	B1	31	RS_Caps	LinRespSpec	Max		56.571	0	914.24	0	28176.08	0	317700.74	31-1	56.571	
Story1	B1	31	RS_Caps	LinRespSpec	Max		90.643	0	914.24	0	28176.08	0	286552.61	31-1	90.643	
Story1	B1	31	RS_Caps	LinRespSpec	Max		124.714	0	914.24	0	28176.08	0	255404.82	31-1	124.714	
Story1	B1	31	RS_Caps	LinRespSpec	Max		124.714	0	845.96	0	14691.37	0	254783.78	31-2	0	
Story1	B1	31	RS_Caps	LinRespSpec	Max		166.286	0	845.96	0	14691.37	0	219617.43	31-2	41.571	
Story1	B1	31	RS_Caps	LinRespSpec	Max		207.857	0	845.96	0	14691.37	0	184451.59	31-2	83.143	
Story1	B1	31	RS_Caps	LinRespSpec	Max		249.429	0	845.96	0	14691.37	0	149286.65	31-2	124.714	
Story1	B1	31	RS_Caps	LinRespSpec	Max		249.429	0	812.52	0	7340.63	0	148545.81	31-3	0	
Story1	B1	31	RS_Caps	LinRespSpec	Max		291	0	812.52	0	7340.63	0	114770.92	31-3	41.571	
Story1	B1	31	RS_Caps	LinRespSpec	Max		332.571	0	812.52	0	7340.63	0	80998.41	31-3	83.143	
Story1	B1	31	RS_Caps	LinRespSpec	Max		374.143	0	812.52	0	7340.63	0	47233.37	31-3	124.714	
Story1	B1	31	RS_Caps	LinRespSpec	Max		374.143	0	796.9	0	2749.08	0	46424.08	31-4	0	

Story1	B1	31	RS_Caps	LinRespSpec	Max		415.714	0	796.9	0	2749.08	0	13339.82	31-4	41.571	
Story1	B1	31	RS_Caps	LinRespSpec	Max		457.286	0	796.9	0	2749.08	0	19891.16	31-4	83.143	
Story1	B1	31	RS_Caps	LinRespSpec	Max		498.857	0	796.9	0	2749.08	0	52993.56	31-4	124.714	
Story1	B1	31	RS_Caps	LinRespSpec	Max		498.857	0	798.88	0	4165.9	0	53858.16	31-5	0	
Story1	B1	31	RS_Caps	LinRespSpec	Max		540.429	0	798.88	0	4165.9	0	87059.93	31-5	41.571	
Story1	B1	31	RS_Caps	LinRespSpec	Max		582	0	798.88	0	4165.9	0	120266.55	31-5	83.143	
Story1	B1	31	RS_Caps	LinRespSpec	Max		623.571	0	798.88	0	4165.9	0	153474.87	31-5	124.714	
Story1	B1	31	RS_Caps	LinRespSpec	Max		623.571	0	820.17	0	12251.26	0	154253.41	31-6	0	
Story1	B1	31	RS_Caps	LinRespSpec	Max		665.143	0	820.17	0	12251.26	0	188348.76	31-6	41.571	
Story1	B1	31	RS_Caps	LinRespSpec	Max		706.714	0	820.17	0	12251.26	0	222444.18	31-6	83.143	
Story1	B1	31	RS_Caps	LinRespSpec	Max		748.286	0	820.17	0	12251.26	0	256539.65	31-6	124.714	
Story1	B1	31	RS_Caps	LinRespSpec	Max		748.286	0	883.4	0	26890.51	0	257136.64	31-7	0	
Story1	B1	31	RS_Caps	LinRespSpec	Max		782.357	0	883.4	0	26890.51	0	287220.78	31-7	34.071	
Story1	B1	31	RS_Caps	LinRespSpec	Max		816.429	0	883.4	0	26890.51	0	317307.7	31-7	68.143	
Story1	B1	31	RS_Caps	LinRespSpec	Max		850.5	0	883.4	0	26890.51	0	347396.68	31-7	102.214	
Story1	B1	31	DSlbS1	Combination			22.5	0	-6024.68	0	-143625.28	0	-548805.89	31-1	22.5	
Story1	B1	31	DSlbS1	Combination			56.571	0	-5824.11	0	-143625.28	0	-346953.21	31-1	56.571	
Story1	B1	31	DSlbS1	Combination			90.643	0	-5623.54	0	-143625.28	0	-151934.27	31-1	90.643	
Story1	B1	31	DSlbS1	Combination			124.714	0	-5422.97	0	-143625.28	0	36250.92	31-1	124.714	
Story1	B1	31	DSlbS1	Combination			124.714	0	-4330.25	0	-95654.38	0	39074.34	31-2	0	
Story1	B1	31	DSlbS1	Combination			166.286	0	-4085.52	0	-95654.38	0	214002.1	31-2	41.571	
Story1	B1	31	DSlbS1	Combination			207.857	0	-3840.8	0	-95654.38	0	378756.4	31-2	83.143	
Story1	B1	31	DSlbS1	Combination			249.429	0	-3596.08	0	-95654.38	0	533337.26	31-2	124.714	
Story1	B1	31	DSlbS1	Combination			249.429	0	-2281.49	0	-42168.46	0	533447.94	31-3	0	
Story1	B1	31	DSlbS1	Combination			291	0	-2036.77	0	-42168.46	0	623205.97	31-3	41.571	
Story1	B1	31	DSlbS1	Combination			332.571	0	-1792.04	0	-42168.46	0	702790.54	31-3	83.143	
Story1	B1	31	DSlbS1	Combination			374.143	0	-1547.32	0	-42168.46	0	772201.67	31-3	124.714	
Story1	B1	31	DSlbS1	Combination			374.143	0	-209.8	0	10231.09	0	773793.06	31-4	0	
Story1	B1	31	DSlbS1	Combination			415.714	0	34.92	0	10231.09	0	777427.93	31-4	41.571	
Story1	B1	31	DSlbS1	Combination			457.286	0	279.65	0	10231.09	0	770889.36	31-4	83.143	
Story1	B1	31	DSlbS1	Combination			498.857	0	524.37	0	10231.09	0	754177.34	31-4	124.714	
Story1	B1	31	DSlbS1	Combination			498.857	0	1821.68	0	59105.1	0	756421.77	31-5	0	
Story1	B1	31	DSlbS1	Combination			540.429	0	2066.4	0	59105.1	0	675605.35	31-5	41.571	
Story1	B1	31	DSlbS1	Combination			582	0	2311.12	0	59105.1	0	584615.49	31-5	83.143	
Story1	B1	31	DSlbS1	Combination			623.571	0	2555.84	0	59105.1	0	483452.17	31-5	124.714	
Story1	B1	31	DSlbS1	Combination			623.571	0	3771.87	0	105002.72	0	482738.45	31-6	0	
Story1	B1	31	DSlbS1	Combination			665.143	0	4016.6	0	105002.72	0	320849.52	31-6	41.571	
Story1	B1	31	DSlbS1	Combination			706.714	0	4261.32	0	105002.72	0	148787.14	31-6	83.143	
Story1	B1	31	DSlbS1	Combination			748.286	0	4506.04	0	105002.72	0	-33448.68	31-6	124.714	
Story1	B1	31	DSlbS1	Combination			748.286	0	5495.09	0	144334.97	0	-37781.96	31-7	0	
Story1	B1	31	DSlbS1	Combination			782.357	0	5695.67	0	144334.97	0	-228424.54	31-7	34.071	
Story1	B1	31	DSlbS1	Combination			816.429	0	5896.24	0	144334.97	0	-425900.87	31-7	68.143	
Story1	B1	31	DSlbS1	Combination			850.5	0	6096.81	0	144334.97	0	-630210.95	31-7	102.214	
Story1	B1	31	DSlbS2	Combination			22.5	0	-6059.86	0	-157658.74	0	-554694.31	31-1	22.5	
Story1	B1	31	DSlbS2	Combination			56.571	0	-5887.94	0	-157658.74	0	-351155.07	31-1	56.571	
Story1	B1	31	DSlbS2	Combination			90.643	0	-5716.02	0	-157658.74	0	-153473.33	31-1	90.643	
Story1	B1	31	DSlbS2	Combination			124.714	0	-5544.1	0	-157658.74	0	38350.91	31-1	124.714	
Story1	B1	31	DSlbS2	Combination			124.714	0	-4351.49	0	-106297.13	0	41091.96	31-2	0	
Story1	B1	31	DSlbS2	Combination			166.286	0	-4141.72	0	-106297.13	0	217629.43	31-2	41.571	
Story1	B1	31	DSlbS2	Combination			207.857	0	-3931.96	0	-106297.13	0	385446.8	31-2	83.143	
Story1	B1	31	DSlbS2	Combination			249.429	0	-3722.2	0	-106297.13	0	544544.08	31-2	124.714	
Story1	B1	31	DSlbS2	Combination			249.429	0	-2267.46	0	-47568.89	0	544436.83	31-3	0	
Story1	B1	31	DSlbS2	Combination			291	0	-2057.69	0	-47568.89	0	634338.16	31-3	41.571	
Story1	B1	31	DSlbS2	Combination			332.571	0	-1847.93	0	-47568.89	0	715519.38	31-3	83.143	
Story1	B1	31	DSlbS2	Combination			374.143	0	-1638.17	0	-47568.89	0	787980.51	31-3	124.714	
Story1	B1	31	DSlbS2	Combination			374.143	0	-152.55	0	10674.85	0	789657.88	31-4	0	
Story1	B1	31	DSlbS2	Combination			415.714	0	57.21	0	10674.85	0	791639.75	31-4	41.571	
Story1	B1	31	DSlbS2	Combination			457.286	0	266.97	0	10674.85	0	784901.52	31-4	83.143	
Story1	B1	31	DSlbS2	Combination			498.857	0	476.73	0	10674.85	0	769443.19	31-4	124.714	
Story1	B1	31	DSlbS2	Combination			498.857	0	1919.56	0	65224.18	0	772028.74	31-5	0	
Story1	B1	31	DSlbS2	Combination			540.429	0	2129.32	0	65224.18	0	687869.8	31-5	41.571	

Story1	B1	31	DSlbS2	Combination			582	0	2339.08	0	65224.18	0	594990.77	31-5	83.143	
Story1	B1	31	DSlbS2	Combination			623.571	0	2548.85	0	65224.18	0	493391.64	31-5	124.714	
Story1	B1	31	DSlbS2	Combination			623.571	0	3898.87	0	116006.17	0	492881.58	31-6	0	
Story1	B1	31	DSlbS2	Combination			665.143	0	4108.63	0	116006.17	0	326439.95	31-6	41.571	
Story1	B1	31	DSlbS2	Combination			706.714	0	4318.39	0	116006.17	0	151278.23	31-6	83.143	
Story1	B1	31	DSlbS2	Combination			748.286	0	4528.15	0	116006.17	0	-32603.59	31-6	124.714	
Story1	B1	31	DSlbS2	Combination			748.286	0	5611.62	0	158298.75	0	-36999.6	31-7	0	
Story1	B1	31	DSlbS2	Combination			782.357	0	5783.54	0	158298.75	0	-231124.35	31-7	34.071	
Story1	B1	31	DSlbS2	Combination			816.429	0	5955.46	0	158298.75	0	-431106.6	31-7	68.143	
Story1	B1	31	DSlbS2	Combination			850.5	0	6127.38	0	158298.75	0	-636946.35	31-7	102.214	
Story1	B1	31	DSlbS3	Combination	Max		22.5	0	-5240.01	0	-126784.85	0	-213437.13	31-1	22.5	
Story1	B1	31	DSlbS3	Combination	Max		56.571	0	-5053.76	0	-126784.85	0	-38074.23	31-1	56.571	
Story1	B1	31	DSlbS3	Combination	Max		90.643	0	-4867.52	0	-126784.85	0	130943.31	31-1	90.643	
Story1	B1	31	DSlbS3	Combination	Max		124.714	0	-4681.27	0	-126784.85	0	293615.57	31-1	124.714	
Story1	B1	31	DSlbS3	Combination	Max		124.714	0	-3574.89	0	-89322.85	0	295816.89	31-2	0	
Story1	B1	31	DSlbS3	Combination	Max		166.286	0	-3347.65	0	-89322.85	0	439708.07	31-2	41.571	
Story1	B1	31	DSlbS3	Combination	Max		207.857	0	-3120.4	0	-89322.85	0	574153.01	31-2	83.143	
Story1	B1	31	DSlbS3	Combination	Max		249.429	0	-2893.16	0	-89322.85	0	699152.05	31-2	124.714	
Story1	B1	31	DSlbS3	Combination	Max		249.429	0	-1500.94	0	-38956.11	0	698387.67	31-3	0	
Story1	B1	31	DSlbS3	Combination	Max		291	0	-1273.69	0	-38956.11	0	756063.19	31-3	41.571	
Story1	B1	31	DSlbS3	Combination	Max		332.571	0	-1046.45	0	-38956.11	0	804294.31	31-3	83.143	
Story1	B1	31	DSlbS3	Combination	Max		374.143	0	-819.21	0	-38956.11	0	843086.14	31-3	124.714	
Story1	B1	31	DSlbS3	Combination	Max		374.143	0	619.13	0	13440.21	0	843950.38	31-4	0	
Story1	B1	31	DSlbS3	Combination	Max		415.714	0	846.37	0	13440.21	0	813532.78	31-4	41.571	
Story1	B1	31	DSlbS3	Combination	Max		457.286	0	1073.61	0	13440.21	0	813304	31-4	83.143	
Story1	B1	31	DSlbS3	Combination	Max		498.857	0	1300.86	0	13440.21	0	830179.51	31-4	124.714	
Story1	B1	31	DSlbS3	Combination	Max		498.857	0	2714.26	0	68150.88	0	833541.82	31-5	0	
Story1	B1	31	DSlbS3	Combination	Max		540.429	0	2941.51	0	68150.88	0	782394.95	31-5	41.571	
Story1	B1	31	DSlbS3	Combination	Max		582	0	3168.75	0	68150.88	0	721806.15	31-5	83.143	
Story1	B1	31	DSlbS3	Combination	Max		623.571	0	3395.99	0	68150.88	0	651772.29	31-5	124.714	
Story1	B1	31	DSlbS3	Combination	Max		623.571	0	4738.77	0	126006.18	0	651951.65	31-6	0	
Story1	B1	31	DSlbS3	Combination	Max		665.143	0	4966.01	0	126006.18	0	518421.75	31-6	41.571	
Story1	B1	31	DSlbS3	Combination	Max		706.714	0	5193.25	0	126006.18	0	375445.17	31-6	83.143	
Story1	B1	31	DSlbS3	Combination	Max		748.286	0	5420.5	0	126006.18	0	223021.86	31-6	124.714	
Story1	B1	31	DSlbS3	Combination	Max		748.286	0	6549.45	0	182530.25	0	219168.98	31-7	0	
Story1	B1	31	DSlbS3	Combination	Max		782.357	0	6735.7	0	182530.25	0	53029.85	31-7	34.071	
Story1	B1	31	DSlbS3	Combination	Max		816.429	0	6921.94	0	182530.25	0	-119452.12	31-7	68.143	
Story1	B1	31	DSlbS3	Combination	Max		850.5	0	7108.19	0	182530.25	0	-298277.66	31-7	102.214	
Story1	B1	31	DSlbS3	Combination	Min		22.5	0	-7068.49	0	-183137.01	0	-911135.39	31-1	22.5	
Story1	B1	31	DSlbS3	Combination	Min		56.571	0	-6882.25	0	-183137.01	0	-673475.71	31-1	56.571	
Story1	B1	31	DSlbS3	Combination	Min		90.643	0	-6696	0	-183137.01	0	-442161.9	31-1	90.643	
Story1	B1	31	DSlbS3	Combination	Min		124.714	0	-6509.76	0	-183137.01	0	-217194.06	31-1	124.714	
Story1	B1	31	DSlbS3	Combination	Min		124.714	0	-5266.81	0	-118705.58	0	-213750.66	31-2	0	
Story1	B1	31	DSlbS3	Combination	Min		166.286	0	-5039.56	0	-118705.58	0	473.22	31-2	41.571	
Story1	B1	31	DSlbS3	Combination	Min		207.857	0	-4812.32	0	-118705.58	0	205249.82	31-2	83.143	
Story1	B1	31	DSlbS3	Combination	Min		249.429	0	-4585.08	0	-118705.58	0	400578.75	31-2	124.714	
Story1	B1	31	DSlbS3	Combination	Min		249.429	0	-3125.98	0	-53637.37	0	401296.04	31-3	0	
Story1	B1	31	DSlbS3	Combination	Min		291	0	-2898.74	0	-53637.37	0	526521.34	31-3	41.571	
Story1	B1	31	DSlbS3	Combination	Min		332.571	0	-2671.5	0	-53637.37	0	642297.49	31-3	83.143	
Story1	B1	31	DSlbS3	Combination	Min		374.143	0	-2444.26	0	-53637.37	0	748619.39	31-3	124.714	
Story1	B1	31	DSlbS3	Combination	Min		374.143	0	-974.66	0	7942.06	0	751102.22	31-4	0	
Story1	B1	31	DSlbS3	Combination	Min		415.714	0	-747.42	0	7942.06	0	786853.13	31-4	41.571	
Story1	B1	31	DSlbS3	Combination	Min		457.286	0	-520.18	0	7942.06	0	773521.68	31-4	83.143	
Story1	B1	31	DSlbS3	Combination	Min		498.857	0	-292.94	0	7942.06	0	724192.39	31-4	124.714	
Story1	B1	31	DSlbS3	Combination	Min		498.857	0	1116.5	0	59819.07	0	725825.5	31-5	0	
Story1	B1	31	DSlbS3	Combination	Min		540.429	0	1343.75	0	59819.07	0	608275.08	31-5	41.571	
Story1	B1	31	DSlbS3	Combination	Min		582	0	1570.99	0	59819.07	0	481273.05	31-5	83.143	
Story1	B1	31	DSlbS3	Combination	Min		623.571	0	1798.23	0	59819.07	0	344822.54	31-5	124.714	
Story1	B1	31	DSlbS3	Combination	Min		623.571	0	3098.43	0	101503.67	0	343444.82	31-6	0	
Story1	B1	31	DSlbS3	Combination	Min		665.143	0	3325.67	0	101503.67	0	141724.24	31-6	41.571	
Story1	B1	31	DSlbS3	Combination	Min		706.714	0	3552.92	0	101503.67	0	-69443.19	31-6	83.143	

Story1	B1	31	DSlbS3	Combination	Min		748.286	0	3780.16	0	101503.67	0	-290057.44	31-6	124.714	
Story1	B1	31	DSlbS3	Combination	Min		748.286	0	4782.65	0	128749.23	0	-295104.31	31-7	0	
Story1	B1	31	DSlbS3	Combination	Min		782.357	0	4968.89	0	128749.23	0	-521411.72	31-7	34.071	
Story1	B1	31	DSlbS3	Combination	Min		816.429	0	5155.14	0	128749.23	0	-754067.53	31-7	68.143	
Story1	B1	31	DSlbS3	Combination	Min		850.5	0	5341.38	0	128749.23	0	-993071.02	31-7	102.214	
Story1	B1	31	DSlbS4	Combination	Max		22.5	0	-2528.43	0	-53895.51	0	35245.76	31-1	22.5	
Story1	B1	31	DSlbS4	Combination	Max		56.571	0	-2413.82	0	-53895.51	0	119441.77	31-1	56.571	
Story1	B1	31	DSlbS4	Combination	Max		90.643	0	-2299.21	0	-53895.51	0	199733.02	31-1	90.643	
Story1	B1	31	DSlbS4	Combination	Max		124.714	0	-2184.6	0	-53895.51	0	276119.63	31-1	124.714	
Story1	B1	31	DSlbS4	Combination	Max		124.714	0	-1628.47	0	-39968.28	0	277111.97	31-2	0	
Story1	B1	31	DSlbS4	Combination	Max		166.286	0	-1488.63	0	-39968.28	0	341904.34	31-2	41.571	
Story1	B1	31	DSlbS4	Combination	Max		207.857	0	-1348.78	0	-39968.28	0	400883.82	31-2	83.143	
Story1	B1	31	DSlbS4	Combination	Max		249.429	0	-1208.94	0	-39968.28	0	454050.8	31-2	124.714	
Story1	B1	31	DSlbS4	Combination	Max		249.429	0	-491.19	0	-16755.64	0	453373.21	31-3	0	
Story1	B1	31	DSlbS4	Combination	Max		291	0	-351.34	0	-16755.64	0	470888.62	31-3	41.571	
Story1	B1	31	DSlbS4	Combination	Max		332.571	0	-211.5	0	-16755.64	0	482593.01	31-3	83.143	
Story1	B1	31	DSlbS4	Combination	Max		374.143	0	-71.66	0	-16755.64	0	488491.47	31-3	124.714	
Story1	B1	31	DSlbS4	Combination	Max		374.143	0	677.01	0	8595.41	0	488591.54	31-4	0	
Story1	B1	31	DSlbS4	Combination	Max		415.714	0	816.85	0	8595.41	0	457584.35	31-4	41.571	
Story1	B1	31	DSlbS4	Combination	Max		457.286	0	956.7	0	8595.41	0	460399.37	31-4	83.143	
Story1	B1	31	DSlbS4	Combination	Max		498.857	0	1096.54	0	8595.41	0	483952.04	31-4	124.714	
Story1	B1	31	DSlbS4	Combination	Max		498.857	0	1839.84	0	37940.25	0	486099.17	31-5	0	
Story1	B1	31	DSlbS4	Combination	Max		540.429	0	1979.68	0	37940.25	0	473120.13	31-5	41.571	
Story1	B1	31	DSlbS4	Combination	Max		582	0	2119.52	0	37940.25	0	454332.54	31-5	83.143	
Story1	B1	31	DSlbS4	Combination	Max		623.571	0	2259.36	0	37940.25	0	429733.26	31-5	124.714	
Story1	B1	31	DSlbS4	Combination	Max		623.571	0	2975.53	0	72252.81	0	430103.96	31-6	0	
Story1	B1	31	DSlbS4	Combination	Max		665.143	0	3115.37	0	72252.81	0	371691.34	31-6	41.571	
Story1	B1	31	DSlbS4	Combination	Max		706.714	0	3255.21	0	72252.81	0	307465.41	31-6	83.143	
Story1	B1	31	DSlbS4	Combination	Max		748.286	0	3395.05	0	72252.81	0	237426.12	31-6	124.714	
Story1	B1	31	DSlbS4	Combination	Max		748.286	0	4023.46	0	109367.63	0	235546.95	31-7	0	
Story1	B1	31	DSlbS4	Combination	Max		782.357	0	4138.07	0	109367.63	0	156692.47	31-7	34.071	
Story1	B1	31	DSlbS4	Combination	Max		816.429	0	4252.68	0	109367.63	0	73935.77	31-7	68.143	
Story1	B1	31	DSlbS4	Combination	Max		850.5	0	4367.29	0	109367.63	0	-12723.87	31-7	102.214	
Story1	B1	31	DSlbS4	Combination	Min		22.5	0	-4356.92	0	-110247.67	0	-662452.49	31-1	22.5	
Story1	B1	31	DSlbS4	Combination	Min		56.571	0	-4242.31	0	-110247.67	0	-515959.71	31-1	56.571	
Story1	B1	31	DSlbS4	Combination	Min		90.643	0	-4127.69	0	-110247.67	0	-373372.19	31-1	90.643	
Story1	B1	31	DSlbS4	Combination	Min		124.714	0	-4013.08	0	-110247.67	0	-234690.01	31-1	124.714	
Story1	B1	31	DSlbS4	Combination	Min		124.714	0	-3320.38	0	-69351.02	0	-232455.58	31-2	0	
Story1	B1	31	DSlbS4	Combination	Min		166.286	0	-3180.54	0	-69351.02	0	-97330.51	31-2	41.571	
Story1	B1	31	DSlbS4	Combination	Min		207.857	0	-3040.7	0	-69351.02	0	31980.64	31-2	83.143	
Story1	B1	31	DSlbS4	Combination	Min		249.429	0	-2900.86	0	-69351.02	0	155477.5	31-2	124.714	
Story1	B1	31	DSlbS4	Combination	Min		249.429	0	-2116.23	0	-31436.89	0	156281.59	31-3	0	
Story1	B1	31	DSlbS4	Combination	Min		291	0	-1976.39	0	-31436.89	0	241346.77	31-3	41.571	
Story1	B1	31	DSlbS4	Combination	Min		332.571	0	-1836.55	0	-31436.89	0	320596.18	31-3	83.143	
Story1	B1	31	DSlbS4	Combination	Min		374.143	0	-1696.71	0	-31436.89	0	394024.72	31-3	124.714	
Story1	B1	31	DSlbS4	Combination	Min		374.143	0	-916.78	0	3097.26	0	395743.38	31-4	0	
Story1	B1	31	DSlbS4	Combination	Min		415.714	0	-776.94	0	3097.26	0	430904.71	31-4	41.571	
Story1	B1	31	DSlbS4	Combination	Min		457.286	0	-637.1	0	3097.26	0	420617.04	31-4	83.143	
Story1	B1	31	DSlbS4	Combination	Min		498.857	0	-497.26	0	3097.26	0	377964.92	31-4	124.714	
Story1	B1	31	DSlbS4	Combination	Min		498.857	0	242.08	0	29608.44	0	378382.85	31-5	0	
Story1	B1	31	DSlbS4	Combination	Min		540.429	0	381.92	0	29608.44	0	299000.27	31-5	41.571	
Story1	B1	31	DSlbS4	Combination	Min		582	0	521.76	0	29608.44	0	213799.44	31-5	83.143	
Story1	B1	31	DSlbS4	Combination	Min		623.571	0	661.6	0	29608.44	0	122783.51	31-5	124.714	
Story1	B1	31	DSlbS4	Combination	Min		623.571	0	1335.19	0	47750.3	0	121597.13	31-6	0	
Story1	B1	31	DSlbS4	Combination	Min		665.143	0	1475.03	0	47750.3	0	-5006.18	31-6	41.571	
Story1	B1	31	DSlbS4	Combination	Min		706.714	0	1614.87	0	47750.3	0	-137422.96	31-6	83.143	
Story1	B1	31	DSlbS4	Combination	Min		748.286	0	1754.71	0	47750.3	0	-275653.18	31-6	124.714	
Story1	B1	31	DSlbS4	Combination	Min		748.286	0	2256.65	0	55586.62	0	-278726.33	31-7	0	
Story1	B1	31	DSlbS4	Combination	Min		782.357	0	2371.26	0	55586.62	0	-417749.09	31-7	34.071	
Story1	B1	31	DSlbS4	Combination	Min		816.429	0	2485.88	0	55586.62	0	-560679.63	31-7	68.143	
Story1	B1	31	DSlbS4	Combination	Min		850.5	0	2600.49	0	55586.62	0	-707517.22	31-7	102.214	

Story1	B1	31	DConS1	Combination			22.5	0	-6024.68	0	-143625.28	0	-548805.89	31-1	22.5	
Story1	B1	31	DConS1	Combination			56.571	0	-5824.11	0	-143625.28	0	-346953.21	31-1	56.571	
Story1	B1	31	DConS1	Combination			90.643	0	-5623.54	0	-143625.28	0	-151934.27	31-1	90.643	
Story1	B1	31	DConS1	Combination			124.714	0	-5422.97	0	-143625.28	0	36250.92	31-1	124.714	
Story1	B1	31	DConS1	Combination			124.714	0	-4330.25	0	-95654.38	0	39074.34	31-2	0	
Story1	B1	31	DConS1	Combination			166.286	0	-4085.52	0	-95654.38	0	214002.1	31-2	41.571	
Story1	B1	31	DConS1	Combination			207.857	0	-3840.8	0	-95654.38	0	378756.4	31-2	83.143	
Story1	B1	31	DConS1	Combination			249.429	0	-3596.08	0	-95654.38	0	533337.26	31-2	124.714	
Story1	B1	31	DConS1	Combination			249.429	0	-2281.49	0	-42168.46	0	533447.94	31-3	0	
Story1	B1	31	DConS1	Combination			291	0	-2036.77	0	-42168.46	0	623205.97	31-3	41.571	
Story1	B1	31	DConS1	Combination			332.571	0	-1792.04	0	-42168.46	0	702790.54	31-3	83.143	
Story1	B1	31	DConS1	Combination			374.143	0	-1547.32	0	-42168.46	0	772201.67	31-3	124.714	
Story1	B1	31	DConS1	Combination			374.143	0	-209.8	0	10231.09	0	773793.06	31-4	0	
Story1	B1	31	DConS1	Combination			415.714	0	34.92	0	10231.09	0	777427.93	31-4	41.571	
Story1	B1	31	DConS1	Combination			457.286	0	279.65	0	10231.09	0	770889.36	31-4	83.143	
Story1	B1	31	DConS1	Combination			498.857	0	524.37	0	10231.09	0	754177.34	31-4	124.714	
Story1	B1	31	DConS1	Combination			498.857	0	1821.68	0	59105.1	0	756421.77	31-5	0	
Story1	B1	31	DConS1	Combination			540.429	0	2066.4	0	59105.1	0	675605.35	31-5	41.571	
Story1	B1	31	DConS1	Combination			582	0	2311.12	0	59105.1	0	584615.49	31-5	83.143	
Story1	B1	31	DConS1	Combination			623.571	0	2555.84	0	59105.1	0	483452.17	31-5	124.714	
Story1	B1	31	DConS1	Combination			623.571	0	3771.87	0	105002.72	0	482738.45	31-6	0	
Story1	B1	31	DConS1	Combination			665.143	0	4016.6	0	105002.72	0	320849.52	31-6	41.571	
Story1	B1	31	DConS1	Combination			706.714	0	4261.32	0	105002.72	0	148787.14	31-6	83.143	
Story1	B1	31	DConS1	Combination			748.286	0	4506.04	0	105002.72	0	-33448.68	31-6	124.714	
Story1	B1	31	DConS1	Combination			748.286	0	5495.09	0	144334.97	0	-37781.96	31-7	0	
Story1	B1	31	DConS1	Combination			782.357	0	5695.67	0	144334.97	0	-228424.54	31-7	34.071	
Story1	B1	31	DConS1	Combination			816.429	0	5896.24	0	144334.97	0	-425900.87	31-7	68.143	
Story1	B1	31	DConS1	Combination			850.5	0	6096.81	0	144334.97	0	-630210.95	31-7	102.214	
Story1	B1	31	DConS2	Combination			22.5	0	-6059.86	0	-157658.74	0	-554694.31	31-1	22.5	
Story1	B1	31	DConS2	Combination			56.571	0	-5887.94	0	-157658.74	0	-351155.07	31-1	56.571	
Story1	B1	31	DConS2	Combination			90.643	0	-5716.02	0	-157658.74	0	-153473.33	31-1	90.643	
Story1	B1	31	DConS2	Combination			124.714	0	-5544.1	0	-157658.74	0	38350.91	31-1	124.714	
Story1	B1	31	DConS2	Combination			124.714	0	-4351.49	0	-106297.13	0	41091.96	31-2	0	
Story1	B1	31	DConS2	Combination			166.286	0	-4141.72	0	-106297.13	0	217629.43	31-2	41.571	
Story1	B1	31	DConS2	Combination			207.857	0	-3931.96	0	-106297.13	0	385446.8	31-2	83.143	
Story1	B1	31	DConS2	Combination			249.429	0	-3722.2	0	-106297.13	0	544544.08	31-2	124.714	
Story1	B1	31	DConS2	Combination			249.429	0	-2267.46	0	-47568.89	0	544436.83	31-3	0	
Story1	B1	31	DConS2	Combination			291	0	-2057.69	0	-47568.89	0	634338.16	31-3	41.571	
Story1	B1	31	DConS2	Combination			332.571	0	-1847.93	0	-47568.89	0	715519.38	31-3	83.143	
Story1	B1	31	DConS2	Combination			374.143	0	-1638.17	0	-47568.89	0	787980.51	31-3	124.714	
Story1	B1	31	DConS2	Combination			374.143	0	-152.55	0	10674.85	0	789657.88	31-4	0	
Story1	B1	31	DConS2	Combination			415.714	0	57.21	0	10674.85	0	791639.75	31-4	41.571	
Story1	B1	31	DConS2	Combination			457.286	0	266.97	0	10674.85	0	784901.52	31-4	83.143	
Story1	B1	31	DConS2	Combination			498.857	0	476.73	0	10674.85	0	769443.19	31-4	124.714	
Story1	B1	31	DConS2	Combination			498.857	0	1919.56	0	65224.18	0	772028.74	31-5	0	
Story1	B1	31	DConS2	Combination			540.429	0	2129.32	0	65224.18	0	687869.8	31-5	41.571	
Story1	B1	31	DConS2	Combination			582	0	2339.08	0	65224.18	0	594990.77	31-5	83.143	
Story1	B1	31	DConS2	Combination			623.571	0	2548.85	0	65224.18	0	493391.64	31-5	124.714	
Story1	B1	31	DConS2	Combination			623.571	0	3898.87	0	116006.17	0	492881.58	31-6	0	
Story1	B1	31	DConS2	Combination			665.143	0	4108.63	0	116006.17	0	326439.95	31-6	41.571	
Story1	B1	31	DConS2	Combination			706.714	0	4318.39	0	116006.17	0	151278.23	31-6	83.143	
Story1	B1	31	DConS2	Combination			748.286	0	4528.15	0	116006.17	0	-32603.59	31-6	124.714	
Story1	B1	31	DConS2	Combination			748.286	0	5611.62	0	158298.75	0	-36999.6	31-7	0	
Story1	B1	31	DConS2	Combination			782.357	0	5783.54	0	158298.75	0	-231124.35	31-7	34.071	
Story1	B1	31	DConS2	Combination			816.429	0	5955.46	0	158298.75	0	-431106.6	31-7	68.143	
Story1	B1	31	DConS2	Combination			850.5	0	6127.38	0	158298.75	0	-636946.35	31-7	102.214	
Story1	B1	31	DConS3	Combination	Max		22.5	0	-5240.01	0	-126784.85	0	-213437.13	31-1	22.5	
Story1	B1	31	DConS3	Combination	Max		56.571	0	-5053.76	0	-126784.85	0	-38074.23	31-1	56.571	
Story1	B1	31	DConS3	Combination	Max		90.643	0	-4867.52	0	-126784.85	0	130943.31	31-1	90.643	
Story1	B1	31	DConS3	Combination	Max		124.714	0	-4681.27	0	-126784.85	0	293615.57	31-1	124.714	
Story1	B1	31	DConS3	Combination	Max		124.714	0	-3574.89	0	-89322.85	0	295816.89	31-2	0	

Story1	B1	31	DConS3	Combination	Max		166.286	0	-3347.65	0	-89322.85	0	439708.07	31-2	41.571	
Story1	B1	31	DConS3	Combination	Max		207.857	0	-3120.4	0	-89322.85	0	574153.01	31-2	83.143	
Story1	B1	31	DConS3	Combination	Max		249.429	0	-2893.16	0	-89322.85	0	699152.05	31-2	124.714	
Story1	B1	31	DConS3	Combination	Max		249.429	0	-1500.94	0	-38956.11	0	698387.67	31-3	0	
Story1	B1	31	DConS3	Combination	Max		291	0	-1273.69	0	-38956.11	0	756063.19	31-3	41.571	
Story1	B1	31	DConS3	Combination	Max		332.571	0	-1046.45	0	-38956.11	0	804294.31	31-3	83.143	
Story1	B1	31	DConS3	Combination	Max		374.143	0	-819.21	0	-38956.11	0	843086.14	31-3	124.714	
Story1	B1	31	DConS3	Combination	Max		374.143	0	619.13	0	13440.21	0	843950.38	31-4	0	
Story1	B1	31	DConS3	Combination	Max		415.714	0	846.37	0	13440.21	0	813532.78	31-4	41.571	
Story1	B1	31	DConS3	Combination	Max		457.286	0	1073.61	0	13440.21	0	813304	31-4	83.143	
Story1	B1	31	DConS3	Combination	Max		498.857	0	1300.86	0	13440.21	0	830179.51	31-4	124.714	
Story1	B1	31	DConS3	Combination	Max		498.857	0	2714.26	0	68150.88	0	833541.82	31-5	0	
Story1	B1	31	DConS3	Combination	Max		540.429	0	2941.51	0	68150.88	0	782394.95	31-5	41.571	
Story1	B1	31	DConS3	Combination	Max		582	0	3168.75	0	68150.88	0	721806.15	31-5	83.143	
Story1	B1	31	DConS3	Combination	Max		623.571	0	3395.99	0	68150.88	0	651772.29	31-5	124.714	
Story1	B1	31	DConS3	Combination	Max		623.571	0	4738.77	0	126006.18	0	651951.65	31-6	0	
Story1	B1	31	DConS3	Combination	Max		665.143	0	4966.01	0	126006.18	0	518421.75	31-6	41.571	
Story1	B1	31	DConS3	Combination	Max		706.714	0	5193.25	0	126006.18	0	375445.17	31-6	83.143	
Story1	B1	31	DConS3	Combination	Max		748.286	0	5420.5	0	126006.18	0	223021.86	31-6	124.714	
Story1	B1	31	DConS3	Combination	Max		748.286	0	6549.45	0	182530.25	0	219168.98	31-7	0	
Story1	B1	31	DConS3	Combination	Max		782.357	0	6735.7	0	182530.25	0	53029.85	31-7	34.071	
Story1	B1	31	DConS3	Combination	Max		816.429	0	6921.94	0	182530.25	0	-119452.12	31-7	68.143	
Story1	B1	31	DConS3	Combination	Max		850.5	0	7108.19	0	182530.25	0	-298277.66	31-7	102.214	
Story1	B1	31	DConS3	Combination	Min		22.5	0	-7068.49	0	-183137.01	0	-911135.39	31-1	22.5	
Story1	B1	31	DConS3	Combination	Min		56.571	0	-6882.25	0	-183137.01	0	-673475.71	31-1	56.571	
Story1	B1	31	DConS3	Combination	Min		90.643	0	-6696	0	-183137.01	0	-442161.9	31-1	90.643	
Story1	B1	31	DConS3	Combination	Min		124.714	0	-6509.76	0	-183137.01	0	-217194.06	31-1	124.714	
Story1	B1	31	DConS3	Combination	Min		124.714	0	-5266.81	0	-118705.58	0	-213750.66	31-2	0	
Story1	B1	31	DConS3	Combination	Min		166.286	0	-5039.56	0	-118705.58	0	473.22	31-2	41.571	
Story1	B1	31	DConS3	Combination	Min		207.857	0	-4812.32	0	-118705.58	0	205249.82	31-2	83.143	
Story1	B1	31	DConS3	Combination	Min		249.429	0	-4585.08	0	-118705.58	0	400578.75	31-2	124.714	
Story1	B1	31	DConS3	Combination	Min		249.429	0	-3125.98	0	-53637.37	0	401296.04	31-3	0	
Story1	B1	31	DConS3	Combination	Min		291	0	-2898.74	0	-53637.37	0	526521.34	31-3	41.571	
Story1	B1	31	DConS3	Combination	Min		332.571	0	-2671.5	0	-53637.37	0	642297.49	31-3	83.143	
Story1	B1	31	DConS3	Combination	Min		374.143	0	-2444.26	0	-53637.37	0	748619.39	31-3	124.714	
Story1	B1	31	DConS3	Combination	Min		374.143	0	-974.66	0	7942.06	0	751102.22	31-4	0	
Story1	B1	31	DConS3	Combination	Min		415.714	0	-747.42	0	7942.06	0	786853.13	31-4	41.571	
Story1	B1	31	DConS3	Combination	Min		457.286	0	-520.18	0	7942.06	0	773521.68	31-4	83.143	
Story1	B1	31	DConS3	Combination	Min		498.857	0	-292.94	0	7942.06	0	724192.39	31-4	124.714	
Story1	B1	31	DConS3	Combination	Min		498.857	0	1116.5	0	59819.07	0	725825.5	31-5	0	
Story1	B1	31	DConS3	Combination	Min		540.429	0	1343.75	0	59819.07	0	608275.08	31-5	41.571	
Story1	B1	31	DConS3	Combination	Min		582	0	1570.99	0	59819.07	0	481273.05	31-5	83.143	
Story1	B1	31	DConS3	Combination	Min		623.571	0	1798.23	0	59819.07	0	344822.54	31-5	124.714	
Story1	B1	31	DConS3	Combination	Min		623.571	0	3098.43	0	101503.67	0	343444.82	31-6	0	
Story1	B1	31	DConS3	Combination	Min		665.143	0	3325.67	0	101503.67	0	141724.24	31-6	41.571	
Story1	B1	31	DConS3	Combination	Min		706.714	0	3552.92	0	101503.67	0	-69443.19	31-6	83.143	
Story1	B1	31	DConS3	Combination	Min		748.286	0	3780.16	0	101503.67	0	-290057.44	31-6	124.714	
Story1	B1	31	DConS3	Combination	Min		748.286	0	4782.65	0	128749.23	0	-295104.31	31-7	0	
Story1	B1	31	DConS3	Combination	Min		782.357	0	4968.89	0	128749.23	0	-521411.72	31-7	34.071	
Story1	B1	31	DConS3	Combination	Min		816.429	0	5155.14	0	128749.23	0	-754067.53	31-7	68.143	
Story1	B1	31	DConS3	Combination	Min		850.5	0	5341.38	0	128749.23	0	-993071.02	31-7	102.214	
Story1	B1	31	DConS4	Combination	Max		22.5	0	-2528.43	0	-53895.51	0	35245.76	31-1	22.5	
Story1	B1	31	DConS4	Combination	Max		56.571	0	-2413.82	0	-53895.51	0	119441.77	31-1	56.571	
Story1	B1	31	DConS4	Combination	Max		90.643	0	-2299.21	0	-53895.51	0	199733.02	31-1	90.643	
Story1	B1	31	DConS4	Combination	Max		124.714	0	-2184.6	0	-53895.51	0	276119.63	31-1	124.714	
Story1	B1	31	DConS4	Combination	Max		124.714	0	-1628.47	0	-39968.28	0	277111.97	31-2	0	
Story1	B1	31	DConS4	Combination	Max		166.286	0	-1488.63	0	-39968.28	0	341904.34	31-2	41.571	
Story1	B1	31	DConS4	Combination	Max		207.857	0	-1348.78	0	-39968.28	0	400883.82	31-2	83.143	
Story1	B1	31	DConS4	Combination	Max		249.429	0	-1208.94	0	-39968.28	0	454050.8	31-2	124.714	
Story1	B1	31	DConS4	Combination	Max		249.429	0	-491.19	0	-16755.64	0	453373.21	31-3	0	
Story1	B1	31	DConS4	Combination	Max		291	0	-351.34	0	-16755.64	0	470888.62	31-3	41.571	

Story1	B1	31	DConS4	Combination	Max		332.571	0	-211.5	0	-16755.64	0	482593.01	31-3	83.143	
Story1	B1	31	DConS4	Combination	Max		374.143	0	-71.66	0	-16755.64	0	488491.47	31-3	124.714	
Story1	B1	31	DConS4	Combination	Max		374.143	0	677.01	0	8595.41	0	488591.54	31-4	0	
Story1	B1	31	DConS4	Combination	Max		415.714	0	816.85	0	8595.41	0	457584.35	31-4	41.571	
Story1	B1	31	DConS4	Combination	Max		457.286	0	956.7	0	8595.41	0	460399.37	31-4	83.143	
Story1	B1	31	DConS4	Combination	Max		498.857	0	1096.54	0	8595.41	0	483952.04	31-4	124.714	
Story1	B1	31	DConS4	Combination	Max		498.857	0	1839.84	0	37940.25	0	486099.17	31-5	0	
Story1	B1	31	DConS4	Combination	Max		540.429	0	1979.68	0	37940.25	0	473120.13	31-5	41.571	
Story1	B1	31	DConS4	Combination	Max		582	0	2119.52	0	37940.25	0	454332.54	31-5	83.143	
Story1	B1	31	DConS4	Combination	Max		623.571	0	2259.36	0	37940.25	0	429733.26	31-5	124.714	
Story1	B1	31	DConS4	Combination	Max		623.571	0	2975.53	0	72252.81	0	430103.96	31-6	0	
Story1	B1	31	DConS4	Combination	Max		665.143	0	3115.37	0	72252.81	0	371691.34	31-6	41.571	
Story1	B1	31	DConS4	Combination	Max		706.714	0	3255.21	0	72252.81	0	307465.41	31-6	83.143	
Story1	B1	31	DConS4	Combination	Max		748.286	0	3395.05	0	72252.81	0	237426.12	31-6	124.714	
Story1	B1	31	DConS4	Combination	Max		748.286	0	4023.46	0	109367.63	0	235546.95	31-7	0	
Story1	B1	31	DConS4	Combination	Max		782.357	0	4138.07	0	109367.63	0	156692.47	31-7	34.071	
Story1	B1	31	DConS4	Combination	Max		816.429	0	4252.68	0	109367.63	0	73935.77	31-7	68.143	
Story1	B1	31	DConS4	Combination	Max		850.5	0	4367.29	0	109367.63	0	-12723.87	31-7	102.214	
Story1	B1	31	DConS4	Combination	Min		22.5	0	-4356.92	0	-110247.67	0	-662452.49	31-1	22.5	
Story1	B1	31	DConS4	Combination	Min		56.571	0	-4242.31	0	-110247.67	0	-515959.71	31-1	56.571	
Story1	B1	31	DConS4	Combination	Min		90.643	0	-4127.69	0	-110247.67	0	-373372.19	31-1	90.643	
Story1	B1	31	DConS4	Combination	Min		124.714	0	-4013.08	0	-110247.67	0	-234690.01	31-1	124.714	
Story1	B1	31	DConS4	Combination	Min		124.714	0	-3320.38	0	-69351.02	0	-232455.58	31-2	0	
Story1	B1	31	DConS4	Combination	Min		166.286	0	-3180.54	0	-69351.02	0	-97330.51	31-2	41.571	
Story1	B1	31	DConS4	Combination	Min		207.857	0	-3040.7	0	-69351.02	0	31980.64	31-2	83.143	
Story1	B1	31	DConS4	Combination	Min		249.429	0	-2900.86	0	-69351.02	0	155477.5	31-2	124.714	
Story1	B1	31	DConS4	Combination	Min		249.429	0	-2116.23	0	-31436.89	0	156281.59	31-3	0	
Story1	B1	31	DConS4	Combination	Min		291	0	-1976.39	0	-31436.89	0	241346.77	31-3	41.571	
Story1	B1	31	DConS4	Combination	Min		332.571	0	-1836.55	0	-31436.89	0	320596.18	31-3	83.143	
Story1	B1	31	DConS4	Combination	Min		374.143	0	-1696.71	0	-31436.89	0	394024.72	31-3	124.714	
Story1	B1	31	DConS4	Combination	Min		374.143	0	-916.78	0	3097.26	0	395743.38	31-4	0	
Story1	B1	31	DConS4	Combination	Min		415.714	0	-776.94	0	3097.26	0	430904.71	31-4	41.571	
Story1	B1	31	DConS4	Combination	Min		457.286	0	-637.1	0	3097.26	0	420617.04	31-4	83.143	
Story1	B1	31	DConS4	Combination	Min		498.857	0	-497.26	0	3097.26	0	377964.92	31-4	124.714	
Story1	B1	31	DConS4	Combination	Min		498.857	0	242.08	0	29608.44	0	378382.85	31-5	0	
Story1	B1	31	DConS4	Combination	Min		540.429	0	381.92	0	29608.44	0	299000.27	31-5	41.571	
Story1	B1	31	DConS4	Combination	Min		582	0	521.76	0	29608.44	0	213799.44	31-5	83.143	
Story1	B1	31	DConS4	Combination	Min		623.571	0	661.6	0	29608.44	0	122783.51	31-5	124.714	
Story1	B1	31	DConS4	Combination	Min		623.571	0	1335.19	0	47750.3	0	121597.13	31-6	0	
Story1	B1	31	DConS4	Combination	Min		665.143	0	1475.03	0	47750.3	0	-5006.18	31-6	41.571	
Story1	B1	31	DConS4	Combination	Min		706.714	0	1614.87	0	47750.3	0	-137422.96	31-6	83.143	
Story1	B1	31	DConS4	Combination	Min		748.286	0	1754.71	0	47750.3	0	-275653.18	31-6	124.714	
Story1	B1	31	DConS4	Combination	Min		748.286	0	2256.65	0	55586.62	0	-278726.33	31-7	0	
Story1	B1	31	DConS4	Combination	Min		782.357	0	2371.26	0	55586.62	0	-417749.09	31-7	34.071	
Story1	B1	31	DConS4	Combination	Min		816.429	0	2485.88	0	55586.62	0	-560679.63	31-7	68.143	
Story1	B1	31	DConS4	Combination	Min		850.5	0	2600.49	0	55586.62	0	-707517.22	31-7	102.214	
Story1	B2	32	Dead	LinStatic			0	0	-555.95	0	-52927.28	0	35794.74	32-1	0	
Story1	B2	32	Dead	LinStatic			44.333	0	-369.54	0	-52927.28	0	56309.7	32-1	44.333	
Story1	B2	32	Dead	LinStatic			88.667	0	-183.12	0	-52927.28	0	68560.27	32-1	88.667	
Story1	B2	32	Dead	LinStatic			88.667	0	270.93	0	-80648.45	0	68174.35	32-2	0	
Story1	B2	32	Dead	LinStatic			133	0	457.34	0	-80648.45	0	52031.03	32-2	44.333	
Story1	B2	32	Dead	LinStatic			177.333	0	643.76	0	-80648.45	0	27623.31	32-2	88.667	
Story1	B2	32	Dead	LinStatic			177.333	0	1013.77	0	-108258.8	0	25577.82	32-3	0	
Story1	B2	32	Dead	LinStatic			210.417	0	1152.88	0	-108258.8	0	-10262.26	32-3	33.083	
Story1	B2	32	Dead	LinStatic			243.5	0	1291.99	0	-108258.8	0	-50704.57	32-3	66.167	
Story1	B2	32	Live	LinStatic			0	0	-49.83	0	-13490.18	0	6058.72	32-1	0	
Story1	B2	32	Live	LinStatic			44.333	0	-49.83	0	-13490.18	0	8267.95	32-1	44.333	
Story1	B2	32	Live	LinStatic			88.667	0	-49.83	0	-13490.18	0	10477.19	32-1	88.667	
Story1	B2	32	Live	LinStatic			88.667	0	68.8	0	-19545.38	0	10420.7	32-2	0	
Story1	B2	32	Live	LinStatic			133	0	68.8	0	-19545.38	0	7370.61	32-2	44.333	
Story1	B2	32	Live	LinStatic			177.333	0	68.8	0	-19545.38	0	4320.51	32-2	88.667	

Story1	B2	32	Live	LinStatic			177.333	0	169.22	0	-25107.02	0	3966.41	32-3	0	
Story1	B2	32	Live	LinStatic			210.417	0	169.22	0	-25107.02	0	-1631.98	32-3	33.083	
Story1	B2	32	Live	LinStatic			243.5	0	169.22	0	-25107.02	0	-7230.37	32-3	66.167	
Story1	B2	32	Modal	LinModEigen	Mode	1	0	0	8.44	0	314.15	0	1188.89	32-1	0	
Story1	B2	32	Modal	LinModEigen	Mode	1	44.333	0	8.44	0	314.15	0	814.51	32-1	44.333	
Story1	B2	32	Modal	LinModEigen	Mode	1	88.667	0	8.44	0	314.15	0	440.13	32-1	88.667	
Story1	B2	32	Modal	LinModEigen	Mode	1	88.667	0	7.75	0	692.32	0	427.37	32-2	0	
Story1	B2	32	Modal	LinModEigen	Mode	1	133	0	7.75	0	692.32	0	83.73	32-2	44.333	
Story1	B2	32	Modal	LinModEigen	Mode	1	177.333	0	7.75	0	692.32	0	-259.9	32-2	88.667	
Story1	B2	32	Modal	LinModEigen	Mode	1	177.333	0	7.8	0	1092.25	0	-271.34	32-3	0	
Story1	B2	32	Modal	LinModEigen	Mode	1	210.417	0	7.8	0	1092.25	0	-529.53	32-3	33.083	
Story1	B2	32	Modal	LinModEigen	Mode	1	243.5	0	7.8	0	1092.25	0	-787.73	32-3	66.167	
Story1	B2	32	Modal	LinModEigen	Mode	2	0	0	-36.86	0	-254.51	0	-2319.04	32-1	0	
Story1	B2	32	Modal	LinModEigen	Mode	2	44.333	0	-36.86	0	-254.51	0	-685.06	32-1	44.333	
Story1	B2	32	Modal	LinModEigen	Mode	2	88.667	0	-36.86	0	-254.51	0	948.93	32-1	88.667	
Story1	B2	32	Modal	LinModEigen	Mode	2	88.667	0	-36.51	0	-205.41	0	1010.65	32-2	0	
Story1	B2	32	Modal	LinModEigen	Mode	2	133	0	-36.51	0	-205.41	0	2629.1	32-2	44.333	
Story1	B2	32	Modal	LinModEigen	Mode	2	177.333	0	-36.51	0	-205.41	0	4247.55	32-2	88.667	
Story1	B2	32	Modal	LinModEigen	Mode	2	177.333	0	-38.13	0	-89.38	0	4312.67	32-3	0	
Story1	B2	32	Modal	LinModEigen	Mode	2	210.417	0	-38.13	0	-89.38	0	5574.23	32-3	33.083	
Story1	B2	32	Modal	LinModEigen	Mode	2	243.5	0	-38.13	0	-89.38	0	6835.79	32-3	66.167	
Story1	B2	32	Modal	LinModEigen	Mode	3	0	0	31.73	0	672.4	0	2674.77	32-1	0	
Story1	B2	32	Modal	LinModEigen	Mode	3	44.333	0	31.73	0	672.4	0	1267.95	32-1	44.333	
Story1	B2	32	Modal	LinModEigen	Mode	3	88.667	0	31.73	0	672.4	0	-138.86	32-1	88.667	
Story1	B2	32	Modal	LinModEigen	Mode	3	88.667	0	30.85	0	971.77	0	-190.24	32-2	0	
Story1	B2	32	Modal	LinModEigen	Mode	3	133	0	30.85	0	971.77	0	-1557.87	32-2	44.333	
Story1	B2	32	Modal	LinModEigen	Mode	3	177.333	0	30.85	0	971.77	0	-2925.49	32-2	88.667	
Story1	B2	32	Modal	LinModEigen	Mode	3	177.333	0	32.3	0	1264.84	0	-2978.07	32-3	0	
Story1	B2	32	Modal	LinModEigen	Mode	3	210.417	0	32.3	0	1264.84	0	-4046.58	32-3	33.083	
Story1	B2	32	Modal	LinModEigen	Mode	3	243.5	0	32.3	0	1264.84	0	-5115.08	32-3	66.167	
Story1	B2	32	Sdead	LinStatic			0	0	-59.8	0	-16188.22	0	7270.46	32-1	0	
Story1	B2	32	Sdead	LinStatic			44.333	0	-59.8	0	-16188.22	0	9921.54	32-1	44.333	
Story1	B2	32	Sdead	LinStatic			88.667	0	-59.8	0	-16188.22	0	12572.63	32-1	88.667	
Story1	B2	32	Sdead	LinStatic			88.667	0	82.56	0	-23454.45	0	12504.84	32-2	0	
Story1	B2	32	Sdead	LinStatic			133	0	82.56	0	-23454.45	0	8844.73	32-2	44.333	
Story1	B2	32	Sdead	LinStatic			177.333	0	82.56	0	-23454.45	0	5184.61	32-2	88.667	
Story1	B2	32	Sdead	LinStatic			177.333	0	203.07	0	-30128.42	0	4759.69	32-3	0	
Story1	B2	32	Sdead	LinStatic			210.417	0	203.07	0	-30128.42	0	-1958.38	32-3	33.083	
Story1	B2	32	Sdead	LinStatic			243.5	0	203.07	0	-30128.42	0	-8676.45	32-3	66.167	
Story1	B2	32	RS_Caps	LinRespSpec	Max		0	0	1538.78	0	17499.34	0	108065.44	32-1	0	
Story1	B2	32	RS_Caps	LinRespSpec	Max		44.333	0	1538.78	0	17499.34	0	44803.41	32-1	44.333	
Story1	B2	32	RS_Caps	LinRespSpec	Max		88.667	0	1538.78	0	17499.34	0	40550.08	32-1	88.667	
Story1	B2	32	RS_Caps	LinRespSpec	Max		88.667	0	1516.87	0	30284.6	0	42597.58	32-2	0	
Story1	B2	32	RS_Caps	LinRespSpec	Max		133	0	1516.87	0	30284.6	0	104711.59	32-2	44.333	
Story1	B2	32	RS_Caps	LinRespSpec	Max		177.333	0	1516.87	0	30284.6	0	170760.11	32-2	88.667	
Story1	B2	32	RS_Caps	LinRespSpec	Max		177.333	0	1582.14	0	45133.25	0	173422.91	32-3	0	
Story1	B2	32	RS_Caps	LinRespSpec	Max		210.417	0	1582.14	0	45133.25	0	225379.58	32-3	33.083	
Story1	B2	32	RS_Caps	LinRespSpec	Max		243.5	0	1582.14	0	45133.25	0	277481.25	32-3	66.167	
Story1	B2	32	DSlbS1	Combination			0	0	-862.05	0	-96761.7	0	60291.29	32-1	0	
Story1	B2	32	DSlbS1	Combination			44.333	0	-601.07	0	-96761.7	0	92723.75	32-1	44.333	
Story1	B2	32	DSlbS1	Combination			88.667	0	-340.09	0	-96761.7	0	113586.06	32-1	88.667	
Story1	B2	32	DSlbS1	Combination			88.667	0	494.88	0	-145744.06	0	112950.87	32-2	0	
Story1	B2	32	DSlbS1	Combination			133	0	755.86	0	-145744.06	0	85226.05	32-2	44.333	
Story1	B2	32	DSlbS1	Combination			177.333	0	1016.84	0	-145744.06	0	45931.09	32-2	88.667	
Story1	B2	32	DSlbS1	Combination			177.333	0	1703.57	0	-193742.12	0	42472.52	32-3	0	
Story1	B2	32	DSlbS1	Combination			210.417	0	1898.33	0	-193742.12	0	-17108.88	32-3	33.083	
Story1	B2	32	DSlbS1	Combination			243.5	0	2093.08	0	-193742.12	0	-83133.42	32-3	66.167	
Story1	B2	32	DSlbS2	Combination			0	0	-818.63	0	-104522.89	0	61372.19	32-1	0	
Story1	B2	32	DSlbS2	Combination			44.333	0	-594.93	0	-104522.89	0	92706.22	32-1	44.333	
Story1	B2	32	DSlbS2	Combination			88.667	0	-371.24	0	-104522.89	0	114122.98	32-1	88.667	
Story1	B2	32	DSlbS2	Combination			88.667	0	534.26	0	-156196.08	0	113488.15	32-2	0	

Story1	B2	32	DSlbS2	Combination			133	0	757.96	0	-156196.08	0	84843.87	32-2	44.333	
Story1	B2	32	DSlbS2	Combination			177.333	0	981.66	0	-156196.08	0	46282.32	32-2	88.667	
Story1	B2	32	DSlbS2	Combination			177.333	0	1730.96	0	-206235.9	0	42751.28	32-3	0	
Story1	B2	32	DSlbS2	Combination			210.417	0	1897.89	0	-206235.9	0	-17275.92	32-3	33.083	
Story1	B2	32	DSlbS2	Combination			243.5	0	2064.82	0	-206235.9	0	-82825.81	32-3	66.167	
Story1	B2	32	DSlbS3	Combination	Max		0	0	688.48	0	-85841	0	170108.93	32-1	0	
Story1	B2	32	DSlbS3	Combination	Max		44.333	0	930.81	0	-85841	0	139171.98	32-1	44.333	
Story1	B2	32	DSlbS3	Combination	Max		88.667	0	1173.15	0	-85841	0	156500.03	32-1	88.667	
Story1	B2	32	DSlbS3	Combination	Max		88.667	0	2045.2	0	-124594.54	0	157901.23	32-2	0	
Story1	B2	32	DSlbS3	Combination	Max		133	0	2287.54	0	-124594.54	0	191220.68	32-2	44.333	
Story1	B2	32	DSlbS3	Combination	Max		177.333	0	2529.88	0	-124594.54	0	217730.91	32-2	88.667	
Story1	B2	32	DSlbS3	Combination	Max		177.333	0	3333.25	0	-159877.17	0	216828.09	32-3	0	
Story1	B2	32	DSlbS3	Combination	Max		210.417	0	3514.09	0	-159877.17	0	207860.78	32-3	33.083	
Story1	B2	32	DSlbS3	Combination	Max		243.5	0	3694.93	0	-159877.17	0	193055.56	32-3	66.167	
Story1	B2	32	DSlbS3	Combination	Min		0	0	-2389.09	0	-120839.67	0	-46021.96	32-1	0	
Story1	B2	32	DSlbS3	Combination	Min		44.333	0	-2146.75	0	-120839.67	0	49565.17	32-1	44.333	
Story1	B2	32	DSlbS3	Combination	Min		88.667	0	-1904.41	0	-120839.67	0	75399.88	32-1	88.667	
Story1	B2	32	DSlbS3	Combination	Min		88.667	0	-988.54	0	-185163.75	0	72706.07	32-2	0	
Story1	B2	32	DSlbS3	Combination	Min		133	0	-746.2	0	-185163.75	0	-18202.51	32-2	44.333	
Story1	B2	32	DSlbS3	Combination	Min		177.333	0	-503.86	0	-185163.75	0	-123789.3	32-2	88.667	
Story1	B2	32	DSlbS3	Combination	Min		177.333	0	168.97	0	-250143.66	0	-130017.72	32-3	0	
Story1	B2	32	DSlbS3	Combination	Min		210.417	0	349.82	0	-250143.66	0	-242898.38	32-3	33.083	
Story1	B2	32	DSlbS3	Combination	Min		243.5	0	530.66	0	-250143.66	0	-361906.94	32-3	66.167	
Story1	B2	32	DSlbS4	Combination	Max		0	0	1046.18	0	-37793.06	0	142517.61	32-1	0	
Story1	B2	32	DSlbS4	Combination	Max		44.333	0	1195.31	0	-37793.06	0	97788.41	32-1	44.333	
Story1	B2	32	DSlbS4	Combination	Max		88.667	0	1344.45	0	-37793.06	0	105456.39	32-1	88.667	
Story1	B2	32	DSlbS4	Combination	Max		88.667	0	1799.66	0	-52997.71	0	107140.94	32-2	0	
Story1	B2	32	DSlbS4	Combination	Max		133	0	1948.79	0	-52997.71	0	153412.2	32-2	44.333	
Story1	B2	32	DSlbS4	Combination	Max		177.333	0	2097.92	0	-52997.71	0	197006.45	32-2	88.667	
Story1	B2	32	DSlbS4	Combination	Max		177.333	0	2555.61	0	-65576.53	0	197692.92	32-3	0	
Story1	B2	32	DSlbS4	Combination	Max		210.417	0	2666.89	0	-65576.53	0	215603.07	32-3	33.083	
Story1	B2	32	DSlbS4	Combination	Max		243.5	0	2778.18	0	-65576.53	0	229976.44	32-3	66.167	
Story1	B2	32	DSlbS4	Combination	Min		0	0	-2031.38	0	-72791.73	0	-73613.28	32-1	0	
Story1	B2	32	DSlbS4	Combination	Min		44.333	0	-1882.25	0	-72791.73	0	8181.59	32-1	44.333	
Story1	B2	32	DSlbS4	Combination	Min		88.667	0	-1733.12	0	-72791.73	0	24356.24	32-1	88.667	
Story1	B2	32	DSlbS4	Combination	Min		88.667	0	-1234.08	0	-113566.92	0	21945.77	32-2	0	
Story1	B2	32	DSlbS4	Combination	Min		133	0	-1084.95	0	-113566.92	0	-56010.99	32-2	44.333	
Story1	B2	32	DSlbS4	Combination	Min		177.333	0	-935.81	0	-113566.92	0	-144513.77	32-2	88.667	
Story1	B2	32	DSlbS4	Combination	Min		177.333	0	-608.67	0	-155843.03	0	-149152.89	32-3	0	
Story1	B2	32	DSlbS4	Combination	Min		210.417	0	-497.38	0	-155843.03	0	-235156.08	32-3	33.083	
Story1	B2	32	DSlbS4	Combination	Min		243.5	0	-386.09	0	-155843.03	0	-324986.06	32-3	66.167	
Story1	B2	32	DConS1	Combination			0	0	-862.05	0	-96761.7	0	60291.29	32-1	0	
Story1	B2	32	DConS1	Combination			44.333	0	-601.07	0	-96761.7	0	92723.75	32-1	44.333	
Story1	B2	32	DConS1	Combination			88.667	0	-340.09	0	-96761.7	0	113586.06	32-1	88.667	
Story1	B2	32	DConS1	Combination			88.667	0	494.88	0	-145744.06	0	112950.87	32-2	0	
Story1	B2	32	DConS1	Combination			133	0	755.86	0	-145744.06	0	85226.05	32-2	44.333	
Story1	B2	32	DConS1	Combination			177.333	0	1016.84	0	-145744.06	0	45931.09	32-2	88.667	
Story1	B2	32	DConS1	Combination			177.333	0	1703.57	0	-193742.12	0	42472.52	32-3	0	
Story1	B2	32	DConS1	Combination			210.417	0	1898.33	0	-193742.12	0	-17108.88	32-3	33.083	
Story1	B2	32	DConS1	Combination			243.5	0	2093.08	0	-193742.12	0	-83133.42	32-3	66.167	
Story1	B2	32	DConS2	Combination			0	0	-818.63	0	-104522.89	0	61372.19	32-1	0	
Story1	B2	32	DConS2	Combination			44.333	0	-594.93	0	-104522.89	0	92706.22	32-1	44.333	
Story1	B2	32	DConS2	Combination			88.667	0	-371.24	0	-104522.89	0	114122.98	32-1	88.667	
Story1	B2	32	DConS2	Combination			88.667	0	534.26	0	-156196.08	0	113488.15	32-2	0	
Story1	B2	32	DConS2	Combination			133	0	757.96	0	-156196.08	0	84843.87	32-2	44.333	
Story1	B2	32	DConS2	Combination			177.333	0	981.66	0	-156196.08	0	46282.32	32-2	88.667	
Story1	B2	32	DConS2	Combination			177.333	0	1730.96	0	-206235.9	0	42751.28	32-3	0	
Story1	B2	32	DConS2	Combination			210.417	0	1897.89	0	-206235.9	0	-17275.92	32-3	33.083	
Story1	B2	32	DConS2	Combination			243.5	0	2064.82	0	-206235.9	0	-82825.81	32-3	66.167	
Story1	B2	32	DConS3	Combination	Max		0	0	688.48	0	-85841	0	170108.93	32-1	0	
Story1	B2	32	DConS3	Combination	Max		44.333	0	930.81	0	-85841	0	139171.98	32-1	44.333	

Story1	B2	32	DConS3	Combination	Max		88.667	0	1173.15	0	-85841	0	156500.03	32-1	88.667	
Story1	B2	32	DConS3	Combination	Max		88.667	0	2045.2	0	-124594.54	0	157901.23	32-2	0	
Story1	B2	32	DConS3	Combination	Max		133	0	2287.54	0	-124594.54	0	191220.68	32-2	44.333	
Story1	B2	32	DConS3	Combination	Max		177.333	0	2529.88	0	-124594.54	0	217730.91	32-2	88.667	
Story1	B2	32	DConS3	Combination	Max		177.333	0	3333.25	0	-159877.17	0	216828.09	32-3	0	
Story1	B2	32	DConS3	Combination	Max		210.417	0	3514.09	0	-159877.17	0	207860.78	32-3	33.083	
Story1	B2	32	DConS3	Combination	Max		243.5	0	3694.93	0	-159877.17	0	193055.56	32-3	66.167	
Story1	B2	32	DConS3	Combination	Min		0	0	-2389.09	0	-120839.67	0	-46021.96	32-1	0	
Story1	B2	32	DConS3	Combination	Min		44.333	0	-2146.75	0	-120839.67	0	49565.17	32-1	44.333	
Story1	B2	32	DConS3	Combination	Min		88.667	0	-1904.41	0	-120839.67	0	75399.88	32-1	88.667	
Story1	B2	32	DConS3	Combination	Min		88.667	0	-988.54	0	-185163.75	0	72706.07	32-2	0	
Story1	B2	32	DConS3	Combination	Min		133	0	-746.2	0	-185163.75	0	-18202.51	32-2	44.333	
Story1	B2	32	DConS3	Combination	Min		177.333	0	-503.86	0	-185163.75	0	-123789.3	32-2	88.667	
Story1	B2	32	DConS3	Combination	Min		177.333	0	168.97	0	-250143.66	0	-130017.72	32-3	0	
Story1	B2	32	DConS3	Combination	Min		210.417	0	349.82	0	-250143.66	0	-242898.38	32-3	33.083	
Story1	B2	32	DConS3	Combination	Min		243.5	0	530.66	0	-250143.66	0	-361906.94	32-3	66.167	
Story1	B2	32	DConS4	Combination	Max		0	0	1046.18	0	-37793.06	0	142517.61	32-1	0	
Story1	B2	32	DConS4	Combination	Max		44.333	0	1195.31	0	-37793.06	0	97788.41	32-1	44.333	
Story1	B2	32	DConS4	Combination	Max		88.667	0	1344.45	0	-37793.06	0	105456.39	32-1	88.667	
Story1	B2	32	DConS4	Combination	Max		88.667	0	1799.66	0	-52997.71	0	107140.94	32-2	0	
Story1	B2	32	DConS4	Combination	Max		133	0	1948.79	0	-52997.71	0	153412.2	32-2	44.333	
Story1	B2	32	DConS4	Combination	Max		177.333	0	2097.92	0	-52997.71	0	197006.45	32-2	88.667	
Story1	B2	32	DConS4	Combination	Max		177.333	0	2555.61	0	-65576.53	0	197692.92	32-3	0	
Story1	B2	32	DConS4	Combination	Max		210.417	0	2666.89	0	-65576.53	0	215603.07	32-3	33.083	
Story1	B2	32	DConS4	Combination	Max		243.5	0	2778.18	0	-65576.53	0	229976.44	32-3	66.167	
Story1	B2	32	DConS4	Combination	Min		0	0	-2031.38	0	-72791.73	0	-73613.28	32-1	0	
Story1	B2	32	DConS4	Combination	Min		44.333	0	-1882.25	0	-72791.73	0	8181.59	32-1	44.333	
Story1	B2	32	DConS4	Combination	Min		88.667	0	-1733.12	0	-72791.73	0	24356.24	32-1	88.667	
Story1	B2	32	DConS4	Combination	Min		88.667	0	-1234.08	0	-113566.92	0	21945.77	32-2	0	
Story1	B2	32	DConS4	Combination	Min		133	0	-1084.95	0	-113566.92	0	-56010.99	32-2	44.333	
Story1	B2	32	DConS4	Combination	Min		177.333	0	-935.81	0	-113566.92	0	-144513.77	32-2	88.667	
Story1	B2	32	DConS4	Combination	Min		177.333	0	-608.67	0	-155843.03	0	-149152.89	32-3	0	
Story1	B2	32	DConS4	Combination	Min		210.417	0	-497.38	0	-155843.03	0	-235156.08	32-3	33.083	
Story1	B2	32	DConS4	Combination	Min		243.5	0	-386.09	0	-155843.03	0	-324986.06	32-3	66.167	
Story1	B4	34	Dead	LinStatic			32.5	0	-1794.79	0	136003.66	0	-138249.12	34-1	32.5	
Story1	B4	34	Dead	LinStatic			70.917	0	-1633.25	0	136003.66	0	-72402.16	34-1	70.917	
Story1	B4	34	Dead	LinStatic			109.333	0	-1471.72	0	136003.66	0	-12760.89	34-1	109.333	
Story1	B4	34	Dead	LinStatic			109.333	0	-1000.11	0	63097.79	0	-9736.97	34-2	0	
Story1	B4	34	Dead	LinStatic			145.778	0	-846.87	0	63097.79	0	23919.1	34-2	36.444	
Story1	B4	34	Dead	LinStatic			182.222	0	-693.62	0	63097.79	0	51990.31	34-2	72.889	
Story1	B4	34	Dead	LinStatic			218.667	0	-540.38	0	63097.79	0	74476.65	34-2	109.333	
Story1	B4	34	Dead	LinStatic			218.667	0	146.93	0	1322.3	0	76152.12	34-3	0	
Story1	B4	34	Dead	LinStatic			262.083	0	329.49	0	1322.3	0	65809.91	34-3	43.417	
Story1	B4	34	Dead	LinStatic			305.5	0	512.05	0	1322.3	0	47541.53	34-3	86.833	
Story1	B4	34	Live	LinStatic			32.5	0	-283.06	0	27981.5	0	-25755.34	34-1	32.5	
Story1	B4	34	Live	LinStatic			70.917	0	-283.06	0	27981.5	0	-14880.97	34-1	70.917	
Story1	B4	34	Live	LinStatic			109.333	0	-283.06	0	27981.5	0	-4006.6	34-1	109.333	
Story1	B4	34	Live	LinStatic			109.333	0	-151.67	0	11274.47	0	-3340.06	34-2	0	
Story1	B4	34	Live	LinStatic			145.778	0	-151.67	0	11274.47	0	2187.48	34-2	36.444	
Story1	B4	34	Live	LinStatic			182.222	0	-151.67	0	11274.47	0	7715.02	34-2	72.889	
Story1	B4	34	Live	LinStatic			218.667	0	-151.67	0	11274.47	0	13242.56	34-2	109.333	
Story1	B4	34	Live	LinStatic			218.667	0	27.85	0	-2689.91	0	13593.4	34-3	0	
Story1	B4	34	Live	LinStatic			262.083	0	27.85	0	-2689.91	0	12384.25	34-3	43.417	
Story1	B4	34	Live	LinStatic			305.5	0	27.85	0	-2689.91	0	11175.1	34-3	86.833	
Story1	B4	34	Modal	LinModEigen	Mode	1	32.5	0	-5.56	0	-440.51	0	-612.73	34-1	32.5	
Story1	B4	34	Modal	LinModEigen	Mode	1	70.917	0	-5.56	0	-440.51	0	-399.14	34-1	70.917	
Story1	B4	34	Modal	LinModEigen	Mode	1	109.333	0	-5.56	0	-440.51	0	-185.55	34-1	109.333	
Story1	B4	34	Modal	LinModEigen	Mode	1	109.333	0	-5.16	0	-8.49	0	-183.45	34-2	0	
Story1	B4	34	Modal	LinModEigen	Mode	1	145.778	0	-5.16	0	-8.49	0	4.51	34-2	36.444	
Story1	B4	34	Modal	LinModEigen	Mode	1	182.222	0	-5.16	0	-8.49	0	192.47	34-2	72.889	
Story1	B4	34	Modal	LinModEigen	Mode	1	218.667	0	-5.16	0	-8.49	0	380.43	34-2	109.333	

Story1	B4	34	Modal	LinModEigen	Mode	1	218.667	0	-3.87	0	410.91	0	392.53	34-3	0
Story1	B4	34	Modal	LinModEigen	Mode	1	262.083	0	-3.87	0	410.91	0	560.45	34-3	43.417
Story1	B4	34	Modal	LinModEigen	Mode	1	305.5	0	-3.87	0	410.91	0	728.37	34-3	86.833
Story1	B4	34	Modal	LinModEigen	Mode	2	32.5	0	-65.49	0	355.67	0	-10527.59	34-1	32.5
Story1	B4	34	Modal	LinModEigen	Mode	2	70.917	0	-65.49	0	355.67	0	-8011.62	34-1	70.917
Story1	B4	34	Modal	LinModEigen	Mode	2	109.333	0	-65.49	0	355.67	0	-5495.65	34-1	109.333
Story1	B4	34	Modal	LinModEigen	Mode	2	109.333	0	-62.03	0	167.85	0	-5429.9	34-2	0
Story1	B4	34	Modal	LinModEigen	Mode	2	145.778	0	-62.03	0	167.85	0	-3169.15	34-2	36.444
Story1	B4	34	Modal	LinModEigen	Mode	2	182.222	0	-62.03	0	167.85	0	-908.4	34-2	72.889
Story1	B4	34	Modal	LinModEigen	Mode	2	218.667	0	-62.03	0	167.85	0	1352.35	34-2	109.333
Story1	B4	34	Modal	LinModEigen	Mode	2	218.667	0	-65.12	0	204.5	0	1397.63	34-3	0
Story1	B4	34	Modal	LinModEigen	Mode	2	262.083	0	-65.12	0	204.5	0	4225.02	34-3	43.417
Story1	B4	34	Modal	LinModEigen	Mode	2	305.5	0	-65.12	0	204.5	0	7052.42	34-3	86.833
Story1	B4	34	Modal	LinModEigen	Mode	3	32.5	0	41.34	0	-181.31	0	6873.29	34-1	32.5
Story1	B4	34	Modal	LinModEigen	Mode	3	70.917	0	41.34	0	-181.31	0	5285.2	34-1	70.917
Story1	B4	34	Modal	LinModEigen	Mode	3	109.333	0	41.34	0	-181.31	0	3697.11	34-1	109.333
Story1	B4	34	Modal	LinModEigen	Mode	3	109.333	0	38.95	0	248.56	0	3654.59	34-2	0
Story1	B4	34	Modal	LinModEigen	Mode	3	145.778	0	38.95	0	248.56	0	2235.24	34-2	36.444
Story1	B4	34	Modal	LinModEigen	Mode	3	182.222	0	38.95	0	248.56	0	815.89	34-2	72.889
Story1	B4	34	Modal	LinModEigen	Mode	3	218.667	0	38.95	0	248.56	0	-603.45	34-2	109.333
Story1	B4	34	Modal	LinModEigen	Mode	3	218.667	0	42.67	0	525.07	0	-622.68	34-3	0
Story1	B4	34	Modal	LinModEigen	Mode	3	262.083	0	42.67	0	525.07	0	-2475.42	34-3	43.417
Story1	B4	34	Modal	LinModEigen	Mode	3	305.5	0	42.67	0	525.07	0	-4328.17	34-3	86.833
Story1	B4	34	Sdead	LinStatic			32.5	0	-339.68	0	33577.8	0	-30906.4	34-1	32.5
Story1	B4	34	Sdead	LinStatic			70.917	0	-339.68	0	33577.8	0	-17857.16	34-1	70.917
Story1	B4	34	Sdead	LinStatic			109.333	0	-339.68	0	33577.8	0	-4807.92	34-1	109.333
Story1	B4	34	Sdead	LinStatic			109.333	0	-182	0	13529.37	0	-4008.07	34-2	0
Story1	B4	34	Sdead	LinStatic			145.778	0	-182	0	13529.37	0	2624.98	34-2	36.444
Story1	B4	34	Sdead	LinStatic			182.222	0	-182	0	13529.37	0	9258.02	34-2	72.889
Story1	B4	34	Sdead	LinStatic			218.667	0	-182	0	13529.37	0	15891.07	34-2	109.333
Story1	B4	34	Sdead	LinStatic			218.667	0	33.42	0	-3227.9	0	16312.08	34-3	0
Story1	B4	34	Sdead	LinStatic			262.083	0	33.42	0	-3227.9	0	14861.1	34-3	43.417
Story1	B4	34	Sdead	LinStatic			305.5	0	33.42	0	-3227.9	0	13410.12	34-3	86.833
Story1	B4	34	RS_Caps	LinRespSpec	Max		32.5	0	2623.34	0	23245.3	0	421632.09	34-1	32.5
Story1	B4	34	RS_Caps	LinRespSpec	Max		70.917	0	2623.34	0	23245.3	0	320901.09	34-1	70.917
Story1	B4	34	RS_Caps	LinRespSpec	Max		109.333	0	2623.34	0	23245.3	0	220214.93	34-1	109.333
Story1	B4	34	RS_Caps	LinRespSpec	Max		109.333	0	2483.79	0	6507.06	0	217585.85	34-2	0
Story1	B4	34	RS_Caps	LinRespSpec	Max		145.778	0	2483.79	0	6507.06	0	127261.38	34-2	36.444
Story1	B4	34	RS_Caps	LinRespSpec	Max		182.222	0	2483.79	0	6507.06	0	37884.16	34-2	72.889
Story1	B4	34	RS_Caps	LinRespSpec	Max		218.667	0	2483.79	0	6507.06	0	55343.01	34-2	109.333
Story1	B4	34	RS_Caps	LinRespSpec	Max		218.667	0	2608.82	0	17961.13	0	57185.81	34-3	0
Story1	B4	34	RS_Caps	LinRespSpec	Max		262.083	0	2608.82	0	17961.13	0	169509.78	34-3	43.417
Story1	B4	34	RS_Caps	LinRespSpec	Max		305.5	0	2608.82	0	17961.13	0	282586.86	34-3	86.833
Story1	B4	34	DSlbS1	Combination			32.5	0	-2988.25	0	237414.04	0	-236817.73	34-1	32.5
Story1	B4	34	DSlbS1	Combination			70.917	0	-2762.1	0	237414.04	0	-126363.06	34-1	70.917
Story1	B4	34	DSlbS1	Combination			109.333	0	-2535.95	0	237414.04	0	-24596.34	34-1	109.333
Story1	B4	34	DSlbS1	Combination			109.333	0	-1654.96	0	107278.02	0	-19243.06	34-2	0
Story1	B4	34	DSlbS1	Combination			145.778	0	-1440.42	0	107278.02	0	37161.71	34-2	36.444
Story1	B4	34	DSlbS1	Combination			182.222	0	-1225.88	0	107278.02	0	85747.67	34-2	72.889
Story1	B4	34	DSlbS1	Combination			218.667	0	-1011.34	0	107278.02	0	126514.81	34-2	109.333
Story1	B4	34	DSlbS1	Combination			218.667	0	252.49	0	-2667.84	0	129449.88	34-3	0
Story1	B4	34	DSlbS1	Combination			262.083	0	508.07	0	-2667.84	0	112939.41	34-3	43.417
Story1	B4	34	DSlbS1	Combination			305.5	0	763.66	0	-2667.84	0	85332.31	34-3	86.833
Story1	B4	34	DSlbS2	Combination			32.5	0	-3014.26	0	248268.14	0	-244195.16	34-1	32.5
Story1	B4	34	DSlbS2	Combination			70.917	0	-2820.42	0	248268.14	0	-132120.74	34-1	70.917
Story1	B4	34	DSlbS2	Combination			109.333	0	-2626.57	0	248268.14	0	-27493.14	34-1	109.333
Story1	B4	34	DSlbS2	Combination			109.333	0	-1661.21	0	109991.74	0	-21838.15	34-2	0
Story1	B4	34	DSlbS2	Combination			145.778	0	-1477.32	0	109991.74	0	35352.86	34-2	36.444
Story1	B4	34	DSlbS2	Combination			182.222	0	-1293.43	0	109991.74	0	85842.03	34-2	72.889
Story1	B4	34	DSlbS2	Combination			218.667	0	-1109.54	0	109991.74	0	129629.36	34-2	109.333
Story1	B4	34	DSlbS2	Combination			218.667	0	260.98	0	-6590.58	0	132706.48	34-3	0

Story1	B4	34	DSlbS2	Combination			262.083	0	480.05	0	-6590.58	0	116620.01	34-3	43.417	
Story1	B4	34	DSlbS2	Combination			305.5	0	699.12	0	-6590.58	0	91022.13	34-3	86.833	
Story1	B4	34	DSlbS3	Combination	Max		32.5	0	-434.53	0	271682.69	0	175974.58	34-1	32.5	
Story1	B4	34	DSlbS3	Combination	Max		70.917	0	-224.53	0	271682.69	0	188683	34-1	70.917	
Story1	B4	34	DSlbS3	Combination	Max		109.333	0	-14.53	0	271682.69	0	193368.87	34-1	109.333	
Story1	B4	34	DSlbS3	Combination	Max		109.333	0	795.37	0	117396.83	0	196377.23	34-2	0	
Story1	B4	34	DSlbS3	Combination	Max		145.778	0	994.59	0	117396.83	0	163956.17	34-2	36.444	
Story1	B4	34	DSlbS3	Combination	Max		182.222	0	1193.8	0	117396.83	0	125222.01	34-2	72.889	
Story1	B4	34	DSlbS3	Combination	Max		218.667	0	1393.02	0	117396.83	0	186063.61	34-2	109.333	
Story1	B4	34	DSlbS3	Combination	Max		218.667	0	2871.12	0	12793.93	0	190982.67	34-3	0	
Story1	B4	34	DSlbS3	Combination	Max		262.083	0	3108.45	0	12793.93	0	286766.34	34-3	43.417	
Story1	B4	34	DSlbS3	Combination	Max		305.5	0	3345.78	0	12793.93	0	372999.1	34-3	86.833	
Story1	B4	34	DSlbS3	Combination	Min		32.5	0	-5681.21	0	225192.08	0	-667289.6	34-1	32.5	
Story1	B4	34	DSlbS3	Combination	Min		70.917	0	-5471.21	0	225192.08	0	-453119.19	34-1	70.917	
Story1	B4	34	DSlbS3	Combination	Min		109.333	0	-5261.21	0	225192.08	0	-247060.99	34-1	109.333	
Story1	B4	34	DSlbS3	Combination	Min		109.333	0	-4172.21	0	104382.72	0	-238794.46	34-2	0	
Story1	B4	34	DSlbS3	Combination	Min		145.778	0	-3973	0	104382.72	0	-90566.6	34-2	36.444	
Story1	B4	34	DSlbS3	Combination	Min		182.222	0	-3773.78	0	104382.72	0	49453.7	34-2	72.889	
Story1	B4	34	DSlbS3	Combination	Min		218.667	0	-3574.56	0	104382.72	0	75377.59	34-2	109.333	
Story1	B4	34	DSlbS3	Combination	Min		218.667	0	-2346.51	0	-23128.32	0	76611.05	34-3	0	
Story1	B4	34	DSlbS3	Combination	Min		262.083	0	-2109.19	0	-23128.32	0	-52253.22	34-3	43.417	
Story1	B4	34	DSlbS3	Combination	Min		305.5	0	-1871.86	0	-23128.32	0	-192174.62	34-3	86.833	
Story1	B4	34	DSlbS4	Combination	Max		32.5	0	915.77	0	158910.47	0	286307.67	34-1	32.5	
Story1	B4	34	DSlbS4	Combination	Max		70.917	0	1045	0	158910.47	0	248693.63	34-1	70.917	
Story1	B4	34	DSlbS4	Combination	Max		109.333	0	1174.23	0	158910.47	0	206159.88	34-1	109.333	
Story1	B4	34	DSlbS4	Combination	Max		109.333	0	1538.1	0	67808.78	0	206589.81	34-2	0	
Story1	B4	34	DSlbS4	Combination	Max		145.778	0	1660.69	0	67808.78	0	148496.65	34-2	36.444	
Story1	B4	34	DSlbS4	Combination	Max		182.222	0	1783.29	0	67808.78	0	86882.82	34-2	72.889	
Story1	B4	34	DSlbS4	Combination	Max		218.667	0	1905.88	0	67808.78	0	127637.19	34-2	109.333	
Story1	B4	34	DSlbS4	Combination	Max		218.667	0	2753.09	0	16436.65	0	131157.17	34-3	0	
Story1	B4	34	DSlbS4	Combination	Max		262.083	0	2899.14	0	16436.65	0	234046.59	34-3	43.417	
Story1	B4	34	DSlbS4	Combination	Max		305.5	0	3045.19	0	16436.65	0	331348.18	34-3	86.833	
Story1	B4	34	DSlbS4	Combination	Min		32.5	0	-4330.91	0	112419.86	0	-556956.51	34-1	32.5	
Story1	B4	34	DSlbS4	Combination	Min		70.917	0	-4201.68	0	112419.86	0	-393108.56	34-1	70.917	
Story1	B4	34	DSlbS4	Combination	Min		109.333	0	-4072.45	0	112419.86	0	-234269.98	34-1	109.333	
Story1	B4	34	DSlbS4	Combination	Min		109.333	0	-3429.48	0	54794.67	0	-228581.88	34-2	0	
Story1	B4	34	DSlbS4	Combination	Min		145.778	0	-3306.89	0	54794.67	0	-106026.12	34-2	36.444	
Story1	B4	34	DSlbS4	Combination	Min		182.222	0	-3184.3	0	54794.67	0	11114.51	34-2	72.889	
Story1	B4	34	DSlbS4	Combination	Min		218.667	0	-3061.7	0	54794.67	0	16951.17	34-2	109.333	
Story1	B4	34	DSlbS4	Combination	Min		218.667	0	-2464.54	0	-19485.61	0	16785.55	34-3	0	
Story1	B4	34	DSlbS4	Combination	Min		262.083	0	-2318.49	0	-19485.61	0	-104972.97	34-3	43.417	
Story1	B4	34	DSlbS4	Combination	Min		305.5	0	-2172.44	0	-19485.61	0	-233825.54	34-3	86.833	
Story1	B4	34	DConS1	Combination			32.5	0	-2988.25	0	237414.04	0	-236817.73	34-1	32.5	
Story1	B4	34	DConS1	Combination			70.917	0	-2762.1	0	237414.04	0	-126363.06	34-1	70.917	
Story1	B4	34	DConS1	Combination			109.333	0	-2535.95	0	237414.04	0	-24596.34	34-1	109.333	
Story1	B4	34	DConS1	Combination			109.333	0	-1654.96	0	107278.02	0	-19243.06	34-2	0	
Story1	B4	34	DConS1	Combination			145.778	0	-1440.42	0	107278.02	0	37161.71	34-2	36.444	
Story1	B4	34	DConS1	Combination			182.222	0	-1225.88	0	107278.02	0	85747.67	34-2	72.889	
Story1	B4	34	DConS1	Combination			218.667	0	-1011.34	0	107278.02	0	126514.81	34-2	109.333	
Story1	B4	34	DConS1	Combination			218.667	0	252.49	0	-2667.84	0	129449.88	34-3	0	
Story1	B4	34	DConS1	Combination			262.083	0	508.07	0	-2667.84	0	112939.41	34-3	43.417	
Story1	B4	34	DConS1	Combination			305.5	0	763.66	0	-2667.84	0	85332.31	34-3	86.833	
Story1	B4	34	DConS2	Combination			32.5	0	-3014.26	0	248268.14	0	-244195.16	34-1	32.5	
Story1	B4	34	DConS2	Combination			70.917	0	-2820.42	0	248268.14	0	-132120.74	34-1	70.917	
Story1	B4	34	DConS2	Combination			109.333	0	-2626.57	0	248268.14	0	-27493.14	34-1	109.333	
Story1	B4	34	DConS2	Combination			109.333	0	-1661.21	0	109991.74	0	-21838.15	34-2	0	
Story1	B4	34	DConS2	Combination			145.778	0	-1477.32	0	109991.74	0	35352.86	34-2	36.444	
Story1	B4	34	DConS2	Combination			182.222	0	-1293.43	0	109991.74	0	85842.03	34-2	72.889	
Story1	B4	34	DConS2	Combination			218.667	0	-1109.54	0	109991.74	0	129629.36	34-2	109.333	
Story1	B4	34	DConS2	Combination			218.667	0	260.98	0	-6590.58	0	132706.48	34-3	0	
Story1	B4	34	DConS2	Combination			262.083	0	480.05	0	-6590.58	0	116620.01	34-3	43.417	

Story1	B4	34	DConS2	Combination			305.5	0	699.12	0	-6590.58	0	91022.13	34-3	86.833	
Story1	B4	34	DConS3	Combination	Max		32.5	0	-434.53	0	271682.69	0	175974.58	34-1	32.5	
Story1	B4	34	DConS3	Combination	Max		70.917	0	-224.53	0	271682.69	0	188683	34-1	70.917	
Story1	B4	34	DConS3	Combination	Max		109.333	0	-14.53	0	271682.69	0	193368.87	34-1	109.333	
Story1	B4	34	DConS3	Combination	Max		109.333	0	795.37	0	117396.83	0	196377.23	34-2	0	
Story1	B4	34	DConS3	Combination	Max		145.778	0	994.59	0	117396.83	0	163956.17	34-2	36.444	
Story1	B4	34	DConS3	Combination	Max		182.222	0	1193.8	0	117396.83	0	125222.01	34-2	72.889	
Story1	B4	34	DConS3	Combination	Max		218.667	0	1393.02	0	117396.83	0	186063.61	34-2	109.333	
Story1	B4	34	DConS3	Combination	Max		218.667	0	2871.12	0	12793.93	0	190982.67	34-3	0	
Story1	B4	34	DConS3	Combination	Max		262.083	0	3108.45	0	12793.93	0	286766.34	34-3	43.417	
Story1	B4	34	DConS3	Combination	Max		305.5	0	3345.78	0	12793.93	0	372999.1	34-3	86.833	
Story1	B4	34	DConS3	Combination	Min		32.5	0	-5681.21	0	225192.08	0	-667289.6	34-1	32.5	
Story1	B4	34	DConS3	Combination	Min		70.917	0	-5471.21	0	225192.08	0	-453119.19	34-1	70.917	
Story1	B4	34	DConS3	Combination	Min		109.333	0	-5261.21	0	225192.08	0	-247060.99	34-1	109.333	
Story1	B4	34	DConS3	Combination	Min		109.333	0	-4172.21	0	104382.72	0	-238794.46	34-2	0	
Story1	B4	34	DConS3	Combination	Min		145.778	0	-3973	0	104382.72	0	-90566.6	34-2	36.444	
Story1	B4	34	DConS3	Combination	Min		182.222	0	-3773.78	0	104382.72	0	49453.7	34-2	72.889	
Story1	B4	34	DConS3	Combination	Min		218.667	0	-3574.56	0	104382.72	0	75377.59	34-2	109.333	
Story1	B4	34	DConS3	Combination	Min		218.667	0	-2346.51	0	-23128.32	0	76611.05	34-3	0	
Story1	B4	34	DConS3	Combination	Min		262.083	0	-2109.19	0	-23128.32	0	-52253.22	34-3	43.417	
Story1	B4	34	DConS3	Combination	Min		305.5	0	-1871.86	0	-23128.32	0	-192174.62	34-3	86.833	
Story1	B4	34	DConS4	Combination	Max		32.5	0	915.77	0	158910.47	0	286307.67	34-1	32.5	
Story1	B4	34	DConS4	Combination	Max		70.917	0	1045	0	158910.47	0	248693.63	34-1	70.917	
Story1	B4	34	DConS4	Combination	Max		109.333	0	1174.23	0	158910.47	0	206159.88	34-1	109.333	
Story1	B4	34	DConS4	Combination	Max		109.333	0	1538.1	0	67808.78	0	206589.81	34-2	0	
Story1	B4	34	DConS4	Combination	Max		145.778	0	1660.69	0	67808.78	0	148496.65	34-2	36.444	
Story1	B4	34	DConS4	Combination	Max		182.222	0	1783.29	0	67808.78	0	86882.82	34-2	72.889	
Story1	B4	34	DConS4	Combination	Max		218.667	0	1905.88	0	67808.78	0	127637.19	34-2	109.333	
Story1	B4	34	DConS4	Combination	Max		218.667	0	2753.09	0	16436.65	0	131157.17	34-3	0	
Story1	B4	34	DConS4	Combination	Max		262.083	0	2899.14	0	16436.65	0	234046.59	34-3	43.417	
Story1	B4	34	DConS4	Combination	Max		305.5	0	3045.19	0	16436.65	0	331348.18	34-3	86.833	
Story1	B4	34	DConS4	Combination	Min		32.5	0	-4330.91	0	112419.86	0	-556956.51	34-1	32.5	
Story1	B4	34	DConS4	Combination	Min		70.917	0	-4201.68	0	112419.86	0	-393108.56	34-1	70.917	
Story1	B4	34	DConS4	Combination	Min		109.333	0	-4072.45	0	112419.86	0	-234269.98	34-1	109.333	
Story1	B4	34	DConS4	Combination	Min		109.333	0	-3429.48	0	54794.67	0	-228581.88	34-2	0	
Story1	B4	34	DConS4	Combination	Min		145.778	0	-3306.89	0	54794.67	0	-106026.12	34-2	36.444	
Story1	B4	34	DConS4	Combination	Min		182.222	0	-3184.3	0	54794.67	0	11114.51	34-2	72.889	
Story1	B4	34	DConS4	Combination	Min		218.667	0	-3061.7	0	54794.67	0	16951.17	34-2	109.333	
Story1	B4	34	DConS4	Combination	Min		218.667	0	-2464.54	0	-19485.61	0	16785.55	34-3	0	
Story1	B4	34	DConS4	Combination	Min		262.083	0	-2318.49	0	-19485.61	0	-104972.97	34-3	43.417	
Story1	B4	34	DConS4	Combination	Min		305.5	0	-2172.44	0	-19485.61	0	-233825.54	34-3	86.833	
Story1	B5	35	Dead	LinStatic			0	0	-221.46	0	69158.98	0	60678.03	35-1	0	
Story1	B5	35	Dead	LinStatic			44.333	0	-35.05	0	69158.98	0	66364.11	35-1	44.333	
Story1	B5	35	Dead	LinStatic			88.667	0	151.36	0	69158.98	0	63785.8	35-1	88.667	
Story1	B5	35	Dead	LinStatic			88.667	0	600.4	0	92191.75	0	61939.79	35-2	0	
Story1	B5	35	Dead	LinStatic			133	0	786.81	0	92191.75	0	31189.96	35-2	44.333	
Story1	B5	35	Dead	LinStatic			177.333	0	973.23	0	92191.75	0	-7824.26	35-2	88.667	
Story1	B5	35	Dead	LinStatic			177.333	0	1323.12	0	116452.13	0	-11229.34	35-3	0	
Story1	B5	35	Dead	LinStatic			210.417	0	1462.23	0	116452.13	0	-57303.6	35-3	33.083	
Story1	B5	35	Dead	LinStatic			243.5	0	1601.34	0	116452.13	0	-107980.1	35-3	66.167	
Story1	B5	35	Live	LinStatic			0	0	12.59	0	17137.48	0	10060.16	35-1	0	
Story1	B5	35	Live	LinStatic			44.333	0	12.59	0	17137.48	0	9501.92	35-1	44.333	
Story1	B5	35	Live	LinStatic			88.667	0	12.59	0	17137.48	0	8943.68	35-1	88.667	
Story1	B5	35	Live	LinStatic			88.667	0	129.95	0	22355.77	0	8572.99	35-2	0	
Story1	B5	35	Live	LinStatic			133	0	129.95	0	22355.77	0	2811.68	35-2	44.333	
Story1	B5	35	Live	LinStatic			177.333	0	129.95	0	22355.77	0	-2949.62	35-2	88.667	
Story1	B5	35	Live	LinStatic			177.333	0	225.26	0	27309.31	0	-3594.82	35-3	0	
Story1	B5	35	Live	LinStatic			210.417	0	225.26	0	27309.31	0	-11047.04	35-3	33.083	
Story1	B5	35	Live	LinStatic			243.5	0	225.26	0	27309.31	0	-18499.27	35-3	66.167	
Story1	B5	35	Modal	LinModEigen	Mode	1	0	0	-24.21	0	673.08	0	-2382.6	35-1	0	
Story1	B5	35	Modal	LinModEigen	Mode	1	44.333	0	-24.21	0	673.08	0	-1309.27	35-1	44.333	

Story1	B5	35	Modal	LinModEigen	Mode	1	88.667	0	-24.21	0	673.08	0	-235.94	35-1	88.667	
Story1	B5	35	Modal	LinModEigen	Mode	1	88.667	0	-23.33	0	1021.32	0	-203.78	35-2	0	
Story1	B5	35	Modal	LinModEigen	Mode	1	133	0	-23.33	0	1021.32	0	830.34	35-2	44.333	
Story1	B5	35	Modal	LinModEigen	Mode	1	177.333	0	-23.33	0	1021.32	0	1864.46	35-2	88.667	
Story1	B5	35	Modal	LinModEigen	Mode	1	177.333	0	-24.18	0	1373.06	0	1900.12	35-3	0	
Story1	B5	35	Modal	LinModEigen	Mode	1	210.417	0	-24.18	0	1373.06	0	2700.15	35-3	33.083	
Story1	B5	35	Modal	LinModEigen	Mode	1	243.5	0	-24.18	0	1373.06	0	3500.18	35-3	66.167	
Story1	B5	35	Modal	LinModEigen	Mode	2	0	0	-43.58	0	486.51	0	-3050.8	35-1	0	
Story1	B5	35	Modal	LinModEigen	Mode	2	44.333	0	-43.58	0	486.51	0	-1118.69	35-1	44.333	
Story1	B5	35	Modal	LinModEigen	Mode	2	88.667	0	-43.58	0	486.51	0	813.43	35-1	88.667	
Story1	B5	35	Modal	LinModEigen	Mode	2	88.667	0	-43.02	0	441.45	0	876.55	35-2	0	
Story1	B5	35	Modal	LinModEigen	Mode	2	133	0	-43.02	0	441.45	0	2783.55	35-2	44.333	
Story1	B5	35	Modal	LinModEigen	Mode	2	177.333	0	-43.02	0	441.45	0	4690.56	35-2	88.667	
Story1	B5	35	Modal	LinModEigen	Mode	2	177.333	0	-45.04	0	332.14	0	4765.75	35-3	0	
Story1	B5	35	Modal	LinModEigen	Mode	2	210.417	0	-45.04	0	332.14	0	6255.86	35-3	33.083	
Story1	B5	35	Modal	LinModEigen	Mode	2	243.5	0	-45.04	0	332.14	0	7745.96	35-3	66.167	
Story1	B5	35	Modal	LinModEigen	Mode	3	0	0	-19.62	0	758.85	0	-2074.21	35-1	0	
Story1	B5	35	Modal	LinModEigen	Mode	3	44.333	0	-19.62	0	758.85	0	-1204.27	35-1	44.333	
Story1	B5	35	Modal	LinModEigen	Mode	3	88.667	0	-19.62	0	758.85	0	-334.33	35-1	88.667	
Story1	B5	35	Modal	LinModEigen	Mode	3	88.667	0	-18.8	0	1064	0	-309.05	35-2	0	
Story1	B5	35	Modal	LinModEigen	Mode	3	133	0	-18.8	0	1064	0	524.48	35-2	44.333	
Story1	B5	35	Modal	LinModEigen	Mode	3	177.333	0	-18.8	0	1064	0	1358.01	35-2	88.667	
Story1	B5	35	Modal	LinModEigen	Mode	3	177.333	0	-19.74	0	1389.42	0	1386.05	35-3	0	
Story1	B5	35	Modal	LinModEigen	Mode	3	210.417	0	-19.74	0	1389.42	0	2039.13	35-3	33.083	
Story1	B5	35	Modal	LinModEigen	Mode	3	243.5	0	-19.74	0	1389.42	0	2692.21	35-3	66.167	
Story1	B5	35	Sdead	LinStatic			0	0	15.11	0	20564.97	0	12072.19	35-1	0	
Story1	B5	35	Sdead	LinStatic			44.333	0	15.11	0	20564.97	0	11402.3	35-1	44.333	
Story1	B5	35	Sdead	LinStatic			88.667	0	15.11	0	20564.97	0	10732.42	35-1	88.667	
Story1	B5	35	Sdead	LinStatic			88.667	0	155.95	0	26826.93	0	10287.59	35-2	0	
Story1	B5	35	Sdead	LinStatic			133	0	155.95	0	26826.93	0	3374.02	35-2	44.333	
Story1	B5	35	Sdead	LinStatic			177.333	0	155.95	0	26826.93	0	-3539.55	35-2	88.667	
Story1	B5	35	Sdead	LinStatic			177.333	0	270.31	0	32771.17	0	-4313.78	35-3	0	
Story1	B5	35	Sdead	LinStatic			210.417	0	270.31	0	32771.17	0	-13256.45	35-3	33.083	
Story1	B5	35	Sdead	LinStatic			243.5	0	270.31	0	32771.17	0	-22199.12	35-3	66.167	
Story1	B5	35	RS_Caps	LinRespSpec	Max		0	0	1885.29	0	31984.34	0	146866.71	35-1	0	
Story1	B5	35	RS_Caps	LinRespSpec	Max		44.333	0	1885.29	0	31984.34	0	66066.68	35-1	44.333	
Story1	B5	35	RS_Caps	LinRespSpec	Max		88.667	0	1885.29	0	31984.34	0	33635.66	35-1	88.667	
Story1	B5	35	RS_Caps	LinRespSpec	Max		88.667	0	1850.32	0	43788.47	0	35553.26	35-2	0	
Story1	B5	35	RS_Caps	LinRespSpec	Max		133	0	1850.32	0	43788.47	0	110277.22	35-2	44.333	
Story1	B5	35	RS_Caps	LinRespSpec	Max		177.333	0	1850.32	0	43788.47	0	191092.28	35-2	88.667	
Story1	B5	35	RS_Caps	LinRespSpec	Max		177.333	0	1932.65	0	56545.85	0	194231.35	35-3	0	
Story1	B5	35	RS_Caps	LinRespSpec	Max		210.417	0	1932.65	0	56545.85	0	257794.27	35-3	33.083	
Story1	B5	35	RS_Caps	LinRespSpec	Max		243.5	0	1932.65	0	56545.85	0	321506.13	35-3	66.167	
Story1	B5	35	DSlbS1	Combination			0	0	-288.9	0	125613.54	0	101850.31	35-1	0	
Story1	B5	35	DSlbS1	Combination			44.333	0	-27.92	0	125613.54	0	108872.98	35-1	44.333	
Story1	B5	35	DSlbS1	Combination			88.667	0	233.07	0	125613.54	0	104325.5	35-1	88.667	
Story1	B5	35	DSlbS1	Combination			88.667	0	1058.88	0	166626.14	0	101118.33	35-2	0	
Story1	B5	35	DSlbS1	Combination			133	0	1319.86	0	166626.14	0	48389.57	35-2	44.333	
Story1	B5	35	DSlbS1	Combination			177.333	0	1580.84	0	166626.14	0	-15909.33	35-2	88.667	
Story1	B5	35	DSlbS1	Combination			177.333	0	2230.8	0	208912.62	0	-21760.37	35-3	0	
Story1	B5	35	DSlbS1	Combination			210.417	0	2425.55	0	208912.62	0	-98784.08	35-3	33.083	
Story1	B5	35	DSlbS1	Combination			243.5	0	2620.3	0	208912.62	0	-182250.92	35-3	66.167	
Story1	B5	35	DSlbS2	Combination			0	0	-227.48	0	135088.71	0	103396.52	35-1	0	
Story1	B5	35	DSlbS2	Combination			44.333	0	-3.78	0	135088.71	0	108522.77	35-1	44.333	
Story1	B5	35	DSlbS2	Combination			88.667	0	219.92	0	135088.71	0	103731.75	35-1	88.667	
Story1	B5	35	DSlbS2	Combination			88.667	0	1115.54	0	178591.64	0	100389.63	35-2	0	
Story1	B5	35	DSlbS2	Combination			133	0	1339.24	0	178591.64	0	45975.47	35-2	44.333	
Story1	B5	35	DSlbS2	Combination			177.333	0	1562.93	0	178591.64	0	-18355.97	35-2	88.667	
Story1	B5	35	DSlbS2	Combination			177.333	0	2272.52	0	222762.85	0	-24403.46	35-3	0	
Story1	B5	35	DSlbS2	Combination			210.417	0	2439.45	0	222762.85	0	-102347.34	35-3	33.083	
Story1	B5	35	DSlbS2	Combination			243.5	0	2606.38	0	222762.85	0	-185813.9	35-3	66.167	

Story1	B5	35	DSlbS3	Combination	Max		0	0	1629.62	0	165762.96	0	251502.16	35-1	0	
Story1	B5	35	DSlbS3	Combination	Max		44.333	0	1871.96	0	165762.96	0	176664.94	35-1	44.333	
Story1	B5	35	DSlbS3	Combination	Max		88.667	0	2114.3	0	165762.96	0	139453.02	35-1	88.667	
Story1	B5	35	DSlbS3	Combination	Max		88.667	0	2963.52	0	220868.51	0	138021.84	35-2	0	
Story1	B5	35	DSlbS3	Combination	Max		133	0	3205.86	0	220868.51	0	158022.08	35-2	44.333	
Story1	B5	35	DSlbS3	Combination	Max		177.333	0	3448.2	0	220868.51	0	173369.71	35-2	88.667	
Story1	B5	35	DSlbS3	Combination	Max		177.333	0	4229.36	0	277845.44	0	170430.47	35-3	0	
Story1	B5	35	DSlbS3	Combination	Max		210.417	0	4410.2	0	277845.44	0	155019.15	35-3	33.083	
Story1	B5	35	DSlbS3	Combination	Max		243.5	0	4591.04	0	277845.44	0	133773.87	35-3	66.167	
Story1	B5	35	DSlbS3	Combination	Min		0	0	-2140.96	0	101794.28	0	-42231.26	35-1	0	
Story1	B5	35	DSlbS3	Combination	Min		44.333	0	-1898.62	0	101794.28	0	44531.58	35-1	44.333	
Story1	B5	35	DSlbS3	Combination	Min		88.667	0	-1656.28	0	101794.28	0	72181.7	35-1	88.667	
Story1	B5	35	DSlbS3	Combination	Min		88.667	0	-737.12	0	133291.58	0	66915.32	35-2	0	
Story1	B5	35	DSlbS3	Combination	Min		133	0	-494.78	0	133291.58	0	-62532.37	35-2	44.333	
Story1	B5	35	DSlbS3	Combination	Min		177.333	0	-252.44	0	133291.58	0	-208814.85	35-2	88.667	
Story1	B5	35	DSlbS3	Combination	Min		177.333	0	364.06	0	164753.74	0	-218032.23	35-3	0	
Story1	B5	35	DSlbS3	Combination	Min		210.417	0	544.91	0	164753.74	0	-360569.38	35-3	33.083	
Story1	B5	35	DSlbS3	Combination	Min		243.5	0	725.75	0	164753.74	0	-509238.39	35-3	66.167	
Story1	B5	35	DSlbS4	Combination	Max		0	0	1720.2	0	103763.5	0	205066.89	35-1	0	
Story1	B5	35	DSlbS4	Combination	Max		44.333	0	1869.33	0	103763.5	0	128279.81	35-1	44.333	
Story1	B5	35	DSlbS4	Combination	Max		88.667	0	2018.47	0	103763.5	0	93250.24	35-1	88.667	
Story1	B5	35	DSlbS4	Combination	Max		88.667	0	2455.4	0	139003.41	0	93335.16	35-2	0	
Story1	B5	35	DSlbS4	Combination	Max		133	0	2604.53	0	139003.41	0	137928.41	35-2	44.333	
Story1	B5	35	DSlbS4	Combination	Max		177.333	0	2753.66	0	139003.41	0	182001.24	35-2	88.667	
Story1	B5	35	DSlbS4	Combination	Max		177.333	0	3207.39	0	175924.49	0	181796.85	35-3	0	
Story1	B5	35	DSlbS4	Combination	Max		210.417	0	3318.68	0	175924.49	0	201346.22	35-3	33.083	
Story1	B5	35	DSlbS4	Combination	Max		243.5	0	3429.96	0	175924.49	0	217362.75	35-3	66.167	
Story1	B5	35	DSlbS4	Combination	Min		0	0	-2050.37	0	39794.83	0	-88666.53	35-1	0	
Story1	B5	35	DSlbS4	Combination	Min		44.333	0	-1901.24	0	39794.83	0	-3853.55	35-1	44.333	
Story1	B5	35	DSlbS4	Combination	Min		88.667	0	-1752.11	0	39794.83	0	25978.91	35-1	88.667	
Story1	B5	35	DSlbS4	Combination	Min		88.667	0	-1245.25	0	51426.47	0	22228.64	35-2	0	
Story1	B5	35	DSlbS4	Combination	Min		133	0	-1096.12	0	51426.47	0	-82626.04	35-2	44.333	
Story1	B5	35	DSlbS4	Combination	Min		177.333	0	-946.98	0	51426.47	0	-200183.33	35-2	88.667	
Story1	B5	35	DSlbS4	Combination	Min		177.333	0	-657.91	0	62832.79	0	-206665.85	35-3	0	
Story1	B5	35	DSlbS4	Combination	Min		210.417	0	-546.62	0	62832.79	0	-314242.31	35-3	33.083	
Story1	B5	35	DSlbS4	Combination	Min		243.5	0	-435.33	0	62832.79	0	-425649.51	35-3	66.167	
Story1	B5	35	DConS1	Combination			0	0	-288.9	0	125613.54	0	101850.31	35-1	0	
Story1	B5	35	DConS1	Combination			44.333	0	-27.92	0	125613.54	0	108872.98	35-1	44.333	
Story1	B5	35	DConS1	Combination			88.667	0	233.07	0	125613.54	0	104325.5	35-1	88.667	
Story1	B5	35	DConS1	Combination			88.667	0	1058.88	0	166626.14	0	101118.33	35-2	0	
Story1	B5	35	DConS1	Combination			133	0	1319.86	0	166626.14	0	48389.57	35-2	44.333	
Story1	B5	35	DConS1	Combination			177.333	0	1580.84	0	166626.14	0	-15909.33	35-2	88.667	
Story1	B5	35	DConS1	Combination			177.333	0	2230.8	0	208912.62	0	-21760.37	35-3	0	
Story1	B5	35	DConS1	Combination			210.417	0	2425.55	0	208912.62	0	-98784.08	35-3	33.083	
Story1	B5	35	DConS1	Combination			243.5	0	2620.3	0	208912.62	0	-182250.92	35-3	66.167	
Story1	B5	35	DConS2	Combination			0	0	-227.48	0	135088.71	0	103396.52	35-1	0	
Story1	B5	35	DConS2	Combination			44.333	0	-3.78	0	135088.71	0	108522.77	35-1	44.333	
Story1	B5	35	DConS2	Combination			88.667	0	219.92	0	135088.71	0	103731.75	35-1	88.667	
Story1	B5	35	DConS2	Combination			88.667	0	1115.54	0	178591.64	0	100389.63	35-2	0	
Story1	B5	35	DConS2	Combination			133	0	1339.24	0	178591.64	0	45975.47	35-2	44.333	
Story1	B5	35	DConS2	Combination			177.333	0	1562.93	0	178591.64	0	-18355.97	35-2	88.667	
Story1	B5	35	DConS2	Combination			177.333	0	2272.52	0	222762.85	0	-24403.46	35-3	0	
Story1	B5	35	DConS2	Combination			210.417	0	2439.45	0	222762.85	0	-102347.34	35-3	33.083	
Story1	B5	35	DConS2	Combination			243.5	0	2606.38	0	222762.85	0	-185813.9	35-3	66.167	
Story1	B5	35	DConS3	Combination	Max		0	0	1629.62	0	165762.96	0	251502.16	35-1	0	
Story1	B5	35	DConS3	Combination	Max		44.333	0	1871.96	0	165762.96	0	176664.94	35-1	44.333	
Story1	B5	35	DConS3	Combination	Max		88.667	0	2114.3	0	165762.96	0	139453.02	35-1	88.667	
Story1	B5	35	DConS3	Combination	Max		88.667	0	2963.52	0	220868.51	0	138021.84	35-2	0	
Story1	B5	35	DConS3	Combination	Max		133	0	3205.86	0	220868.51	0	158022.08	35-2	44.333	
Story1	B5	35	DConS3	Combination	Max		177.333	0	3448.2	0	220868.51	0	173369.71	35-2	88.667	
Story1	B5	35	DConS3	Combination	Max		177.333	0	4229.36	0	277845.44	0	170430.47	35-3	0	

Story1	B5	35	DConS3	Combination	Max		210.417	0	4410.2	0	277845.44	0	155019.15	35-3	33.083	
Story1	B5	35	DConS3	Combination	Max		243.5	0	4591.04	0	277845.44	0	133773.87	35-3	66.167	
Story1	B5	35	DConS3	Combination	Min		0	0	-2140.96	0	101794.28	0	-42231.26	35-1	0	
Story1	B5	35	DConS3	Combination	Min		44.333	0	-1898.62	0	101794.28	0	44531.58	35-1	44.333	
Story1	B5	35	DConS3	Combination	Min		88.667	0	-1656.28	0	101794.28	0	72181.7	35-1	88.667	
Story1	B5	35	DConS3	Combination	Min		88.667	0	-737.12	0	133291.58	0	66915.32	35-2	0	
Story1	B5	35	DConS3	Combination	Min		133	0	-494.78	0	133291.58	0	-62532.37	35-2	44.333	
Story1	B5	35	DConS3	Combination	Min		177.333	0	-252.44	0	133291.58	0	-208814.85	35-2	88.667	
Story1	B5	35	DConS3	Combination	Min		177.333	0	364.06	0	164753.74	0	-218032.23	35-3	0	
Story1	B5	35	DConS3	Combination	Min		210.417	0	544.91	0	164753.74	0	-360569.38	35-3	33.083	
Story1	B5	35	DConS3	Combination	Min		243.5	0	725.75	0	164753.74	0	-509238.39	35-3	66.167	
Story1	B5	35	DConS4	Combination	Max		0	0	1720.2	0	103763.5	0	205066.89	35-1	0	
Story1	B5	35	DConS4	Combination	Max		44.333	0	1869.33	0	103763.5	0	128279.81	35-1	44.333	
Story1	B5	35	DConS4	Combination	Max		88.667	0	2018.47	0	103763.5	0	93250.24	35-1	88.667	
Story1	B5	35	DConS4	Combination	Max		88.667	0	2455.4	0	139003.41	0	93335.16	35-2	0	
Story1	B5	35	DConS4	Combination	Max		133	0	2604.53	0	139003.41	0	137928.41	35-2	44.333	
Story1	B5	35	DConS4	Combination	Max		177.333	0	2753.66	0	139003.41	0	182001.24	35-2	88.667	
Story1	B5	35	DConS4	Combination	Max		177.333	0	3207.39	0	175924.49	0	181796.85	35-3	0	
Story1	B5	35	DConS4	Combination	Max		210.417	0	3318.68	0	175924.49	0	201346.22	35-3	33.083	
Story1	B5	35	DConS4	Combination	Max		243.5	0	3429.96	0	175924.49	0	217362.75	35-3	66.167	
Story1	B5	35	DConS4	Combination	Min		0	0	-2050.37	0	39794.83	0	-88666.53	35-1	0	
Story1	B5	35	DConS4	Combination	Min		44.333	0	-1901.24	0	39794.83	0	-3853.55	35-1	44.333	
Story1	B5	35	DConS4	Combination	Min		88.667	0	-1752.11	0	39794.83	0	25978.91	35-1	88.667	
Story1	B5	35	DConS4	Combination	Min		88.667	0	-1245.25	0	51426.47	0	22228.64	35-2	0	
Story1	B5	35	DConS4	Combination	Min		133	0	-1096.12	0	51426.47	0	-82626.04	35-2	44.333	
Story1	B5	35	DConS4	Combination	Min		177.333	0	-946.98	0	51426.47	0	-200183.33	35-2	88.667	
Story1	B5	35	DConS4	Combination	Min		177.333	0	-657.91	0	62832.79	0	-206665.85	35-3	0	
Story1	B5	35	DConS4	Combination	Min		210.417	0	-546.62	0	62832.79	0	-314242.31	35-3	33.083	
Story1	B5	35	DConS4	Combination	Min		243.5	0	-435.33	0	62832.79	0	-425649.51	35-3	66.167	
Story1	B7	37	Dead	LinStatic			22.5	0	-1783.63	0	-8726.39	0	-126129.63	37-1	22.5	
Story1	B7	37	Dead	LinStatic			65.917	0	-1601.07	0	-8726.39	0	-52653.26	37-1	65.917	
Story1	B7	37	Dead	LinStatic			109.333	0	-1418.51	0	-8726.39	0	12896.93	37-1	109.333	
Story1	B7	37	Dead	LinStatic			109.333	0	-836.23	0	42150.17	0	16295.41	37-2	0	
Story1	B7	37	Dead	LinStatic			145.778	0	-682.99	0	42150.17	0	43978.93	37-2	36.444	
Story1	B7	37	Dead	LinStatic			182.222	0	-529.74	0	42150.17	0	66077.59	37-2	72.889	
Story1	B7	37	Dead	LinStatic			218.667	0	-376.5	0	42150.17	0	82591.38	37-2	109.333	
Story1	B7	37	Dead	LinStatic			218.667	0	235.25	0	89832.78	0	83138.06	37-3	0	
Story1	B7	37	Dead	LinStatic			262.083	0	417.81	0	89832.78	0	68961.35	37-3	43.417	
Story1	B7	37	Dead	LinStatic			305.5	0	600.37	0	89832.78	0	46858.49	37-3	86.833	
Story1	B7	37	Live	LinStatic			22.5	0	-280.35	0	351.79	0	-23843.6	37-1	22.5	
Story1	B7	37	Live	LinStatic			65.917	0	-280.35	0	351.79	0	-11671.76	37-1	65.917	
Story1	B7	37	Live	LinStatic			109.333	0	-280.35	0	351.79	0	500.08	37-1	109.333	
Story1	B7	37	Live	LinStatic			109.333	0	-121.96	0	12320.74	0	1274.23	37-2	0	
Story1	B7	37	Live	LinStatic			145.778	0	-121.96	0	12320.74	0	5718.95	37-2	36.444	
Story1	B7	37	Live	LinStatic			182.222	0	-121.96	0	12320.74	0	10163.68	37-2	72.889	
Story1	B7	37	Live	LinStatic			218.667	0	-121.96	0	12320.74	0	14608.4	37-2	109.333	
Story1	B7	37	Live	LinStatic			218.667	0	37.48	0	23211.15	0	14701.46	37-3	0	
Story1	B7	37	Live	LinStatic			262.083	0	37.48	0	23211.15	0	13074.39	37-3	43.417	
Story1	B7	37	Live	LinStatic			305.5	0	37.48	0	23211.15	0	11447.32	37-3	86.833	
Story1	B7	37	Modal	LinModEigen	Mode	1	22.5	0	-10.2	0	-333.93	0	-1540.77	37-1	22.5	
Story1	B7	37	Modal	LinModEigen	Mode	1	65.917	0	-10.2	0	-333.93	0	-1097.94	37-1	65.917	
Story1	B7	37	Modal	LinModEigen	Mode	1	109.333	0	-10.2	0	-333.93	0	-655.1	37-1	109.333	
Story1	B7	37	Modal	LinModEigen	Mode	1	109.333	0	-9.72	0	91.28	0	-639.66	37-2	0	
Story1	B7	37	Modal	LinModEigen	Mode	1	145.778	0	-9.72	0	91.28	0	-285.34	37-2	36.444	
Story1	B7	37	Modal	LinModEigen	Mode	1	182.222	0	-9.72	0	91.28	0	68.97	37-2	72.889	
Story1	B7	37	Modal	LinModEigen	Mode	1	218.667	0	-9.72	0	91.28	0	423.29	37-2	109.333	
Story1	B7	37	Modal	LinModEigen	Mode	1	218.667	0	-13	0	449.14	0	418.37	37-3	0	
Story1	B7	37	Modal	LinModEigen	Mode	1	262.083	0	-13	0	449.14	0	983	37-3	43.417	
Story1	B7	37	Modal	LinModEigen	Mode	1	305.5	0	-13	0	449.14	0	1547.63	37-3	86.833	
Story1	B7	37	Modal	LinModEigen	Mode	2	22.5	0	-45.04	0	-121.03	0	-5914.34	37-1	22.5	
Story1	B7	37	Modal	LinModEigen	Mode	2	65.917	0	-45.04	0	-121.03	0	-3958.99	37-1	65.917	

Story1	B7	37	Modal	LinModEigen	Mode	2	109.333	0	-45.04	0	-121.03	0	-2003.63	37-1	109.333	
Story1	B7	37	Modal	LinModEigen	Mode	2	109.333	0	-43.93	0	-93.92	0	-1953.19	37-2	0	
Story1	B7	37	Modal	LinModEigen	Mode	2	145.778	0	-43.93	0	-93.92	0	-352.27	37-2	36.444	
Story1	B7	37	Modal	LinModEigen	Mode	2	182.222	0	-43.93	0	-93.92	0	1248.64	37-2	72.889	
Story1	B7	37	Modal	LinModEigen	Mode	2	218.667	0	-43.93	0	-93.92	0	2849.56	37-2	109.333	
Story1	B7	37	Modal	LinModEigen	Mode	2	218.667	0	-49.15	0	-243.53	0	2873.3	37-3	0	
Story1	B7	37	Modal	LinModEigen	Mode	2	262.083	0	-49.15	0	-243.53	0	5007.36	37-3	43.417	
Story1	B7	37	Modal	LinModEigen	Mode	2	305.5	0	-49.15	0	-243.53	0	7141.42	37-3	86.833	
Story1	B7	37	Modal	LinModEigen	Mode	3	22.5	0	-9.48	0	48.16	0	-1398.67	37-1	22.5	
Story1	B7	37	Modal	LinModEigen	Mode	3	65.917	0	-9.48	0	48.16	0	-987.08	37-1	65.917	
Story1	B7	37	Modal	LinModEigen	Mode	3	109.333	0	-9.48	0	48.16	0	-575.5	37-1	109.333	
Story1	B7	37	Modal	LinModEigen	Mode	3	109.333	0	-8.83	0	353.07	0	-562.96	37-2	0	
Story1	B7	37	Modal	LinModEigen	Mode	3	145.778	0	-8.83	0	353.07	0	-241.18	37-2	36.444	
Story1	B7	37	Modal	LinModEigen	Mode	3	182.222	0	-8.83	0	353.07	0	80.59	37-2	72.889	
Story1	B7	37	Modal	LinModEigen	Mode	3	218.667	0	-8.83	0	353.07	0	402.37	37-2	109.333	
Story1	B7	37	Modal	LinModEigen	Mode	3	218.667	0	-12	0	609.58	0	397.64	37-3	0	
Story1	B7	37	Modal	LinModEigen	Mode	3	262.083	0	-12	0	609.58	0	918.75	37-3	43.417	
Story1	B7	37	Modal	LinModEigen	Mode	3	305.5	0	-12	0	609.58	0	1439.85	37-3	86.833	
Story1	B7	37	Sdead	LinStatic			22.5	0	-336.42	0	422.15	0	-28612.32	37-1	22.5	
Story1	B7	37	Sdead	LinStatic			65.917	0	-336.42	0	422.15	0	-14006.11	37-1	65.917	
Story1	B7	37	Sdead	LinStatic			109.333	0	-336.42	0	422.15	0	600.1	37-1	109.333	
Story1	B7	37	Sdead	LinStatic			109.333	0	-146.35	0	14784.89	0	1529.07	37-2	0	
Story1	B7	37	Sdead	LinStatic			145.778	0	-146.35	0	14784.89	0	6862.74	37-2	36.444	
Story1	B7	37	Sdead	LinStatic			182.222	0	-146.35	0	14784.89	0	12196.41	37-2	72.889	
Story1	B7	37	Sdead	LinStatic			218.667	0	-146.35	0	14784.89	0	17530.09	37-2	109.333	
Story1	B7	37	Sdead	LinStatic			218.667	0	44.97	0	27853.37	0	17641.75	37-3	0	
Story1	B7	37	Sdead	LinStatic			262.083	0	44.97	0	27853.37	0	15689.27	37-3	43.417	
Story1	B7	37	Sdead	LinStatic			305.5	0	44.97	0	27853.37	0	13736.79	37-3	86.833	
Story1	B7	37	RS_Caps	LinRespSpec	Max		22.5	0	1751.4	0	14574.13	0	231533.11	37-1	22.5	
Story1	B7	37	RS_Caps	LinRespSpec	Max		65.917	0	1751.4	0	14574.13	0	155562.29	37-1	65.917	
Story1	B7	37	RS_Caps	LinRespSpec	Max		109.333	0	1751.4	0	14574.13	0	79723.71	37-1	109.333	
Story1	B7	37	RS_Caps	LinRespSpec	Max		109.333	0	1707.1	0	6228.75	0	77726.18	37-2	0	
Story1	B7	37	RS_Caps	LinRespSpec	Max		145.778	0	1707.1	0	6228.75	0	17222.87	37-2	36.444	
Story1	B7	37	RS_Caps	LinRespSpec	Max		182.222	0	1707.1	0	6228.75	0	47887.12	37-2	72.889	
Story1	B7	37	RS_Caps	LinRespSpec	Max		218.667	0	1707.1	0	6228.75	0	109685.95	37-2	109.333	
Story1	B7	37	RS_Caps	LinRespSpec	Max		218.667	0	1925.55	0	21463.96	0	110572.58	37-3	0	
Story1	B7	37	RS_Caps	LinRespSpec	Max		262.083	0	1925.55	0	21463.96	0	193808.44	37-3	43.417	
Story1	B7	37	RS_Caps	LinRespSpec	Max		305.5	0	1925.55	0	21463.96	0	277264.18	37-3	86.833	
Story1	B7	37	DSlbS1	Combination			22.5	0	-2968.07	0	-11625.94	0	-216638.73	37-1	22.5	
Story1	B7	37	DSlbS1	Combination			65.917	0	-2712.49	0	-11625.94	0	-93323.13	37-1	65.917	
Story1	B7	37	DSlbS1	Combination			109.333	0	-2456.91	0	-11625.94	0	18895.84	37-1	109.333	
Story1	B7	37	DSlbS1	Combination			109.333	0	-1375.61	0	79709.09	0	24954.27	37-2	0	
Story1	B7	37	DSlbS1	Combination			145.778	0	-1161.07	0	79709.09	0	71178.35	37-2	36.444	
Story1	B7	37	DSlbS1	Combination			182.222	0	-946.53	0	79709.09	0	109583.61	37-2	72.889	
Story1	B7	37	DSlbS1	Combination			218.667	0	-731.99	0	79709.09	0	140170.05	37-2	109.333	
Story1	B7	37	DSlbS1	Combination			218.667	0	392.3	0	164760.62	0	141091.74	37-3	0	
Story1	B7	37	DSlbS1	Combination			262.083	0	647.89	0	164760.62	0	118510.88	37-3	43.417	
Story1	B7	37	DSlbS1	Combination			305.5	0	903.47	0	164760.62	0	84833.38	37-3	86.833	
Story1	B7	37	DSlbS2	Combination			22.5	0	-2992.62	0	-9402.23	0	-223840.11	37-1	22.5	
Story1	B7	37	DSlbS2	Combination			65.917	0	-2773.55	0	-9402.23	0	-98666.07	37-1	65.917	
Story1	B7	37	DSlbS2	Combination			109.333	0	-2554.48	0	-9402.23	0	16996.56	37-1	109.333	
Story1	B7	37	DSlbS2	Combination			109.333	0	-1374.23	0	88035.25	0	23428.14	37-2	0	
Story1	B7	37	DSlbS2	Combination			145.778	0	-1190.34	0	88035.25	0	70160.34	37-2	36.444	
Story1	B7	37	DSlbS2	Combination			182.222	0	-1006.45	0	88035.25	0	110190.69	37-2	72.889	
Story1	B7	37	DSlbS2	Combination			218.667	0	-822.56	0	88035.25	0	143519.21	37-2	109.333	
Story1	B7	37	DSlbS2	Combination			218.667	0	396.22	0	178361.22	0	144458.11	37-3	0	
Story1	B7	37	DSlbS2	Combination			262.083	0	615.29	0	178361.22	0	122499.78	37-3	43.417	
Story1	B7	37	DSlbS2	Combination			305.5	0	834.37	0	178361.22	0	91030.05	37-3	86.833	
Story1	B7	37	DSlbS3	Combination	Max		22.5	0	-1285.02	0	4130.4	0	6524.97	37-1	22.5	
Story1	B7	37	DSlbS3	Combination	Max		65.917	0	-1047.69	0	4130.4	0	57233.34	37-1	65.917	
Story1	B7	37	DSlbS3	Combination	Max		109.333	0	-810.36	0	4130.4	0	97769.93	37-1	109.333	

Story1	B7	37	DSlbS3	Combination	Max		109.333	0	307.79	0	92565.07	0	102172.23	37-2	0	
Story1	B7	37	DSlbS3	Combination	Max		145.778	0	507.01	0	92565.07	0	89036	37-2	36.444	
Story1	B7	37	DSlbS3	Combination	Max		182.222	0	706.22	0	92565.07	0	159807.01	37-2	72.889	
Story1	B7	37	DSlbS3	Combination	Max		218.667	0	905.44	0	92565.07	0	254452.25	37-2	109.333	
Story1	B7	37	DSlbS3	Combination	Max		218.667	0	2327.31	0	197667.11	0	256287.79	37-3	0	
Story1	B7	37	DSlbS3	Combination	Max		262.083	0	2564.64	0	197667.11	0	316928.64	37-3	43.417	
Story1	B7	37	DSlbS3	Combination	Max		305.5	0	2801.97	0	197667.11	0	367485.36	37-3	86.833	
Story1	B7	37	DSlbS3	Combination	Min		22.5	0	-4787.82	0	-25017.86	0	-456541.25	37-1	22.5	
Story1	B7	37	DSlbS3	Combination	Min		65.917	0	-4550.49	0	-25017.86	0	-253891.24	37-1	65.917	
Story1	B7	37	DSlbS3	Combination	Min		109.333	0	-4313.17	0	-25017.86	0	-61677.49	37-1	109.333	
Story1	B7	37	DSlbS3	Combination	Min		109.333	0	-3106.42	0	80107.57	0	-53280.13	37-2	0	
Story1	B7	37	DSlbS3	Combination	Min		145.778	0	-2907.2	0	80107.57	0	54590.27	37-2	36.444	
Story1	B7	37	DSlbS3	Combination	Min		182.222	0	-2707.99	0	80107.57	0	64032.76	37-2	72.889	
Story1	B7	37	DSlbS3	Combination	Min		218.667	0	-2508.77	0	80107.57	0	35080.36	37-2	109.333	
Story1	B7	37	DSlbS3	Combination	Min		218.667	0	-1523.8	0	154739.18	0	35142.64	37-3	0	
Story1	B7	37	DSlbS3	Combination	Min		262.083	0	-1286.47	0	154739.18	0	-70688.23	37-3	43.417	
Story1	B7	37	DSlbS3	Combination	Min		305.5	0	-1049.14	0	154739.18	0	-187043	37-3	86.833	
Story1	B7	37	DSlbS4	Combination	Max		22.5	0	55.36	0	7930.74	0	107739.55	37-1	22.5	
Story1	B7	37	DSlbS4	Combination	Max		65.917	0	201.41	0	7930.74	0	102234.79	37-1	65.917	
Story1	B7	37	DSlbS4	Combination	Max		109.333	0	347.46	0	7930.74	0	90521.33	37-1	109.333	
Story1	B7	37	DSlbS4	Combination	Max		109.333	0	921.04	0	51776.8	0	91985.76	37-2	0	
Story1	B7	37	DSlbS4	Combination	Max		145.778	0	1043.63	0	51776.8	0	57896.21	37-2	36.444	
Story1	B7	37	DSlbS4	Combination	Max		182.222	0	1166.23	0	51776.8	0	110506.32	37-2	72.889	
Story1	B7	37	DSlbS4	Combination	Max		218.667	0	1288.82	0	51776.8	0	189783.12	37-2	109.333	
Story1	B7	37	DSlbS4	Combination	Max		218.667	0	2149.73	0	115612.89	0	191196.43	37-3	0	
Story1	B7	37	DSlbS4	Combination	Max		262.083	0	2295.78	0	115612.89	0	261528.94	37-3	43.417	
Story1	B7	37	DSlbS4	Combination	Max		305.5	0	2441.82	0	115612.89	0	325740.4	37-3	86.833	
Story1	B7	37	DSlbS4	Combination	Min		22.5	0	-3447.45	0	-21217.53	0	-355326.68	37-1	22.5	
Story1	B7	37	DSlbS4	Combination	Min		65.917	0	-3301.4	0	-21217.53	0	-208889.79	37-1	65.917	
Story1	B7	37	DSlbS4	Combination	Min		109.333	0	-3155.35	0	-21217.53	0	-68926.08	37-1	109.333	
Story1	B7	37	DSlbS4	Combination	Min		109.333	0	-2493.17	0	39319.3	0	-63466.59	37-2	0	
Story1	B7	37	DSlbS4	Combination	Min		145.778	0	-2370.57	0	39319.3	0	23450.47	37-2	36.444	
Story1	B7	37	DSlbS4	Combination	Min		182.222	0	-2247.98	0	39319.3	0	14732.08	37-2	72.889	
Story1	B7	37	DSlbS4	Combination	Min		218.667	0	-2125.39	0	39319.3	0	-29588.77	37-2	109.333	
Story1	B7	37	DSlbS4	Combination	Min		218.667	0	-1701.38	0	72684.96	0	-29948.73	37-3	0	
Story1	B7	37	DSlbS4	Combination	Min		262.083	0	-1555.33	0	72684.96	0	-126087.94	37-3	43.417	
Story1	B7	37	DSlbS4	Combination	Min		305.5	0	-1409.28	0	72684.96	0	-228787.96	37-3	86.833	
Story1	B7	37	DConS1	Combination			22.5	0	-2968.07	0	-11625.94	0	-216638.73	37-1	22.5	
Story1	B7	37	DConS1	Combination			65.917	0	-2712.49	0	-11625.94	0	-93323.13	37-1	65.917	
Story1	B7	37	DConS1	Combination			109.333	0	-2456.91	0	-11625.94	0	18895.84	37-1	109.333	
Story1	B7	37	DConS1	Combination			109.333	0	-1375.61	0	79709.09	0	24954.27	37-2	0	
Story1	B7	37	DConS1	Combination			145.778	0	-1161.07	0	79709.09	0	71178.35	37-2	36.444	
Story1	B7	37	DConS1	Combination			182.222	0	-946.53	0	79709.09	0	109583.61	37-2	72.889	
Story1	B7	37	DConS1	Combination			218.667	0	-731.99	0	79709.09	0	140170.05	37-2	109.333	
Story1	B7	37	DConS1	Combination			218.667	0	392.3	0	164760.62	0	141091.74	37-3	0	
Story1	B7	37	DConS1	Combination			262.083	0	647.89	0	164760.62	0	118510.88	37-3	43.417	
Story1	B7	37	DConS1	Combination			305.5	0	903.47	0	164760.62	0	84833.38	37-3	86.833	
Story1	B7	37	DConS2	Combination			22.5	0	-2992.62	0	-9402.23	0	-223840.11	37-1	22.5	
Story1	B7	37	DConS2	Combination			65.917	0	-2773.55	0	-9402.23	0	-98666.07	37-1	65.917	
Story1	B7	37	DConS2	Combination			109.333	0	-2554.48	0	-9402.23	0	16996.56	37-1	109.333	
Story1	B7	37	DConS2	Combination			109.333	0	-1374.23	0	88035.25	0	23428.14	37-2	0	
Story1	B7	37	DConS2	Combination			145.778	0	-1190.34	0	88035.25	0	70160.34	37-2	36.444	
Story1	B7	37	DConS2	Combination			182.222	0	-1006.45	0	88035.25	0	110190.69	37-2	72.889	
Story1	B7	37	DConS2	Combination			218.667	0	-822.56	0	88035.25	0	143519.21	37-2	109.333	
Story1	B7	37	DConS2	Combination			218.667	0	396.22	0	178361.22	0	144458.11	37-3	0	
Story1	B7	37	DConS2	Combination			262.083	0	615.29	0	178361.22	0	122499.78	37-3	43.417	
Story1	B7	37	DConS2	Combination			305.5	0	834.37	0	178361.22	0	91030.05	37-3	86.833	
Story1	B7	37	DConS3	Combination	Max		22.5	0	-1285.02	0	4130.4	0	6524.97	37-1	22.5	
Story1	B7	37	DConS3	Combination	Max		65.917	0	-1047.69	0	4130.4	0	57233.34	37-1	65.917	
Story1	B7	37	DConS3	Combination	Max		109.333	0	-810.36	0	4130.4	0	97769.93	37-1	109.333	
Story1	B7	37	DConS3	Combination	Max		109.333	0	307.79	0	92565.07	0	102172.23	37-2	0	

Story1	B7	37	DConS3	Combination	Max		145.778	0	507.01	0	92565.07	0	89036	37-2	36.444	
Story1	B7	37	DConS3	Combination	Max		182.222	0	706.22	0	92565.07	0	159807.01	37-2	72.889	
Story1	B7	37	DConS3	Combination	Max		218.667	0	905.44	0	92565.07	0	254452.25	37-2	109.333	
Story1	B7	37	DConS3	Combination	Max		218.667	0	2327.31	0	197667.11	0	256287.79	37-3	0	
Story1	B7	37	DConS3	Combination	Max		262.083	0	2564.64	0	197667.11	0	316928.64	37-3	43.417	
Story1	B7	37	DConS3	Combination	Max		305.5	0	2801.97	0	197667.11	0	367485.36	37-3	86.833	
Story1	B7	37	DConS3	Combination	Min		22.5	0	-4787.82	0	-25017.86	0	-456541.25	37-1	22.5	
Story1	B7	37	DConS3	Combination	Min		65.917	0	-4550.49	0	-25017.86	0	-253891.24	37-1	65.917	
Story1	B7	37	DConS3	Combination	Min		109.333	0	-4313.17	0	-25017.86	0	-61677.49	37-1	109.333	
Story1	B7	37	DConS3	Combination	Min		109.333	0	-3106.42	0	80107.57	0	-53280.13	37-2	0	
Story1	B7	37	DConS3	Combination	Min		145.778	0	-2907.2	0	80107.57	0	54590.27	37-2	36.444	
Story1	B7	37	DConS3	Combination	Min		182.222	0	-2707.99	0	80107.57	0	64032.76	37-2	72.889	
Story1	B7	37	DConS3	Combination	Min		218.667	0	-2508.77	0	80107.57	0	35080.36	37-2	109.333	
Story1	B7	37	DConS3	Combination	Min		218.667	0	-1523.8	0	154739.18	0	35142.64	37-3	0	
Story1	B7	37	DConS3	Combination	Min		262.083	0	-1286.47	0	154739.18	0	-70688.23	37-3	43.417	
Story1	B7	37	DConS3	Combination	Min		305.5	0	-1049.14	0	154739.18	0	-187043	37-3	86.833	
Story1	B7	37	DConS4	Combination	Max		22.5	0	55.36	0	7930.74	0	107739.55	37-1	22.5	
Story1	B7	37	DConS4	Combination	Max		65.917	0	201.41	0	7930.74	0	102234.79	37-1	65.917	
Story1	B7	37	DConS4	Combination	Max		109.333	0	347.46	0	7930.74	0	90521.33	37-1	109.333	
Story1	B7	37	DConS4	Combination	Max		109.333	0	921.04	0	51776.8	0	91985.76	37-2	0	
Story1	B7	37	DConS4	Combination	Max		145.778	0	1043.63	0	51776.8	0	57896.21	37-2	36.444	
Story1	B7	37	DConS4	Combination	Max		182.222	0	1166.23	0	51776.8	0	110506.32	37-2	72.889	
Story1	B7	37	DConS4	Combination	Max		218.667	0	1288.82	0	51776.8	0	189783.12	37-2	109.333	
Story1	B7	37	DConS4	Combination	Max		218.667	0	2149.73	0	115612.89	0	191196.43	37-3	0	
Story1	B7	37	DConS4	Combination	Max		262.083	0	2295.78	0	115612.89	0	261528.94	37-3	43.417	
Story1	B7	37	DConS4	Combination	Max		305.5	0	2441.82	0	115612.89	0	325740.4	37-3	86.833	
Story1	B7	37	DConS4	Combination	Min		22.5	0	-3447.45	0	-21217.53	0	-355326.68	37-1	22.5	
Story1	B7	37	DConS4	Combination	Min		65.917	0	-3301.4	0	-21217.53	0	-208889.79	37-1	65.917	
Story1	B7	37	DConS4	Combination	Min		109.333	0	-3155.35	0	-21217.53	0	-68926.08	37-1	109.333	
Story1	B7	37	DConS4	Combination	Min		109.333	0	-2493.17	0	39319.3	0	-63466.59	37-2	0	
Story1	B7	37	DConS4	Combination	Min		145.778	0	-2370.57	0	39319.3	0	23450.47	37-2	36.444	
Story1	B7	37	DConS4	Combination	Min		182.222	0	-2247.98	0	39319.3	0	14732.08	37-2	72.889	
Story1	B7	37	DConS4	Combination	Min		218.667	0	-2125.39	0	39319.3	0	-29588.77	37-2	109.333	
Story1	B7	37	DConS4	Combination	Min		218.667	0	-1701.38	0	72684.96	0	-29948.73	37-3	0	
Story1	B7	37	DConS4	Combination	Min		262.083	0	-1555.33	0	72684.96	0	-126087.94	37-3	43.417	
Story1	B7	37	DConS4	Combination	Min		305.5	0	-1409.28	0	72684.96	0	-228787.96	37-3	86.833	
Story1	B8	38	Dead	LinStatic			22.5	0	-4810.08	0	-108046.94	0	-494426.95	38-1	22.5	
Story1	B8	38	Dead	LinStatic			49.25	0	-4697.6	0	-108046.94	0	-367261.8	38-1	49.25	
Story1	B8	38	Dead	LinStatic			76	0	-4585.12	0	-108046.94	0	-243105.49	38-1	76	
Story1	B8	38	Dead	LinStatic			76	0	-3866.24	0	-47045.23	0	-290912.54	38-2	0	
Story1	B8	38	Dead	LinStatic			118	0	-3689.64	0	-47045.23	0	-132239.12	38-2	42	
Story1	B8	38	Dead	LinStatic			160	0	-3513.03	0	-47045.23	0	19016.95	38-2	84	
Story1	B8	38	Dead	LinStatic			160	0	-3105.26	0	-39499.49	0	29650.44	38-3	0	
Story1	B8	38	Dead	LinStatic			202	0	-2928.66	0	-39499.49	0	156362.83	38-3	42	
Story1	B8	38	Dead	LinStatic			244	0	-2752.06	0	-39499.49	0	275657.87	38-3	84	
Story1	B8	38	Live	LinStatic			22.5	0	-903.84	0	-25259.28	0	-98779.71	38-1	22.5	
Story1	B8	38	Live	LinStatic			49.25	0	-903.84	0	-25259.28	0	-74601.89	38-1	49.25	
Story1	B8	38	Live	LinStatic			76	0	-903.84	0	-25259.28	0	-50424.08	38-1	76	
Story1	B8	38	Live	LinStatic			76	0	-771.87	0	-14404.86	0	-62932.42	38-2	0	
Story1	B8	38	Live	LinStatic			118	0	-771.87	0	-14404.86	0	-30513.96	38-2	42	
Story1	B8	38	Live	LinStatic			160	0	-771.87	0	-14404.86	0	1904.51	38-2	84	
Story1	B8	38	Live	LinStatic			160	0	-615.9	0	-12182.08	0	4255.22	38-3	0	
Story1	B8	38	Live	LinStatic			202	0	-615.9	0	-12182.08	0	30122.87	38-3	42	
Story1	B8	38	Live	LinStatic			244	0	-615.9	0	-12182.08	0	55990.52	38-3	84	
Story1	B8	38	Modal	LinModEigen	Mode	1	22.5	0	-44.14	0	1827.22	0	-8147.58	38-1	22.5	
Story1	B8	38	Modal	LinModEigen	Mode	1	49.25	0	-44.14	0	1827.22	0	-6966.96	38-1	49.25	
Story1	B8	38	Modal	LinModEigen	Mode	1	76	0	-44.14	0	1827.22	0	-5786.34	38-1	76	
Story1	B8	38	Modal	LinModEigen	Mode	1	76	0	-14.58	0	-378.46	0	-6199.74	38-2	0	
Story1	B8	38	Modal	LinModEigen	Mode	1	118	0	-14.58	0	-378.46	0	-5587.58	38-2	42	
Story1	B8	38	Modal	LinModEigen	Mode	1	160	0	-14.58	0	-378.46	0	-4975.43	38-2	84	
Story1	B8	38	Modal	LinModEigen	Mode	1	160	0	-13.41	0	-304.42	0	-4929.02	38-3	0	

Story1	B8	38	Modal	LinModEigen	Mode	1	202	0	-13.41	0	-304.42	0	-4365.62	38-3	42	
Story1	B8	38	Modal	LinModEigen	Mode	1	244	0	-13.41	0	-304.42	0	-3802.22	38-3	84	
Story1	B8	38	Modal	LinModEigen	Mode	2	22.5	0	-44.18	0	3282	0	-1049.44	38-1	22.5	
Story1	B8	38	Modal	LinModEigen	Mode	2	49.25	0	-44.18	0	3282	0	132.3	38-1	49.25	
Story1	B8	38	Modal	LinModEigen	Mode	2	76	0	-44.18	0	3282	0	1314.05	38-1	76	
Story1	B8	38	Modal	LinModEigen	Mode	2	76	0	1.71	0	137.28	0	863.11	38-2	0	
Story1	B8	38	Modal	LinModEigen	Mode	2	118	0	1.71	0	137.28	0	791.16	38-2	42	
Story1	B8	38	Modal	LinModEigen	Mode	2	160	0	1.71	0	137.28	0	719.22	38-2	84	
Story1	B8	38	Modal	LinModEigen	Mode	2	160	0	2.28	0	48.44	0	722.88	38-3	0	
Story1	B8	38	Modal	LinModEigen	Mode	2	202	0	2.28	0	48.44	0	627.12	38-3	42	
Story1	B8	38	Modal	LinModEigen	Mode	2	244	0	2.28	0	48.44	0	531.36	38-3	84	
Story1	B8	38	Modal	LinModEigen	Mode	3	22.5	0	-36.68	0	1500.78	0	-6531.29	38-1	22.5	
Story1	B8	38	Modal	LinModEigen	Mode	3	49.25	0	-36.68	0	1500.78	0	-5549.97	38-1	49.25	
Story1	B8	38	Modal	LinModEigen	Mode	3	76	0	-36.68	0	1500.78	0	-4568.66	38-1	76	
Story1	B8	38	Modal	LinModEigen	Mode	3	76	0	-11.87	0	-402.83	0	-5105.72	38-2	0	
Story1	B8	38	Modal	LinModEigen	Mode	3	118	0	-11.87	0	-402.83	0	-4606.99	38-2	42	
Story1	B8	38	Modal	LinModEigen	Mode	3	160	0	-11.87	0	-402.83	0	-4108.27	38-2	84	
Story1	B8	38	Modal	LinModEigen	Mode	3	160	0	-10.91	0	-297.81	0	-4072.03	38-3	0	
Story1	B8	38	Modal	LinModEigen	Mode	3	202	0	-10.91	0	-297.81	0	-3613.83	38-3	42	
Story1	B8	38	Modal	LinModEigen	Mode	3	244	0	-10.91	0	-297.81	0	-3155.62	38-3	84	
Story1	B8	38	Sdead	LinStatic			22.5	0	-1084.61	0	-30311.14	0	-118535.65	38-1	22.5	
Story1	B8	38	Sdead	LinStatic			49.25	0	-1084.61	0	-30311.14	0	-89522.27	38-1	49.25	
Story1	B8	38	Sdead	LinStatic			76	0	-1084.61	0	-30311.14	0	-60508.89	38-1	76	
Story1	B8	38	Sdead	LinStatic			76	0	-926.24	0	-17285.83	0	-75518.9	38-2	0	
Story1	B8	38	Sdead	LinStatic			118	0	-926.24	0	-17285.83	0	-36616.75	38-2	42	
Story1	B8	38	Sdead	LinStatic			160	0	-926.24	0	-17285.83	0	2285.41	38-2	84	
Story1	B8	38	Sdead	LinStatic			160	0	-739.08	0	-14618.5	0	5106.27	38-3	0	
Story1	B8	38	Sdead	LinStatic			202	0	-739.08	0	-14618.5	0	36147.44	38-3	42	
Story1	B8	38	Sdead	LinStatic			244	0	-739.08	0	-14618.5	0	67188.62	38-3	84	
Story1	B8	38	RS_Caps	LinRespSpec	Max		22.5	0	2386.83	0	142021.61	0	332195.85	38-1	22.5	
Story1	B8	38	RS_Caps	LinRespSpec	Max		49.25	0	2386.83	0	142021.61	0	284796.2	38-1	49.25	
Story1	B8	38	RS_Caps	LinRespSpec	Max		76	0	2386.83	0	142021.61	0	244983.18	38-1	76	
Story1	B8	38	RS_Caps	LinRespSpec	Max		76	0	603.21	0	16747.09	0	257574.53	38-2	0	
Story1	B8	38	RS_Caps	LinRespSpec	Max		118	0	603.21	0	16747.09	0	232245.3	38-2	42	
Story1	B8	38	RS_Caps	LinRespSpec	Max		160	0	603.21	0	16747.09	0	206917.48	38-2	84	
Story1	B8	38	RS_Caps	LinRespSpec	Max		160	0	560.65	0	12714.6	0	205069.57	38-3	0	
Story1	B8	38	RS_Caps	LinRespSpec	Max		202	0	560.65	0	12714.6	0	181527.89	38-3	42	
Story1	B8	38	RS_Caps	LinRespSpec	Max		244	0	560.65	0	12714.6	0	157987.91	38-3	84	
Story1	B8	38	DSlbS1	Combination			22.5	0	-8252.57	0	-193701.31	0	-858147.64	38-1	22.5	
Story1	B8	38	DSlbS1	Combination			49.25	0	-8095.09	0	-193701.31	0	-639497.71	38-1	49.25	
Story1	B8	38	DSlbS1	Combination			76	0	-7937.62	0	-193701.31	0	-425060.13	38-1	76	
Story1	B8	38	DSlbS1	Combination			76	0	-6709.48	0	-90063.48	0	-513004.02	38-2	0	
Story1	B8	38	DSlbS1	Combination			118	0	-6462.23	0	-90063.48	0	-236398.21	38-2	42	
Story1	B8	38	DSlbS1	Combination			160	0	-6214.99	0	-90063.48	0	29823.31	38-2	84	
Story1	B8	38	DSlbS1	Combination			160	0	-5382.07	0	-75765.19	0	48659.39	38-3	0	
Story1	B8	38	DSlbS1	Combination			202	0	-5134.83	0	-75765.19	0	269514.38	38-3	42	
Story1	B8	38	DSlbS1	Combination			244	0	-4887.58	0	-75765.19	0	479985.08	38-3	84	
Story1	B8	38	DSlbS2	Combination			22.5	0	-8519.78	0	-206444.55	0	-893602.66	38-1	22.5	
Story1	B8	38	DSlbS2	Combination			49.25	0	-8384.8	0	-206444.55	0	-667503.92	38-1	49.25	
Story1	B8	38	DSlbS2	Combination			76	0	-8249.83	0	-206444.55	0	-445015.78	38-1	76	
Story1	B8	38	DSlbS2	Combination			76	0	-6985.97	0	-100245.03	0	-540409.61	38-2	0	
Story1	B8	38	DSlbS2	Combination			118	0	-6774.04	0	-100245.03	0	-251449.37	38-2	42	
Story1	B8	38	DSlbS2	Combination			160	0	-6562.12	0	-100245.03	0	28610.05	38-2	84	
Story1	B8	38	DSlbS2	Combination			160	0	-5598.64	0	-84432.93	0	48516.4	38-3	0	
Story1	B8	38	DSlbS2	Combination			202	0	-5386.72	0	-84432.93	0	279208.92	38-3	42	
Story1	B8	38	DSlbS2	Combination			244	0	-5174.79	0	-84432.93	0	501000.61	38-3	84	
Story1	B8	38	DSlbS3	Combination	Max		22.5	0	-6180.11	0	-63103.18	0	-563435.24	38-1	22.5	
Story1	B8	38	DSlbS3	Combination	Max		49.25	0	-6033.88	0	-63103.18	0	-383624.99	38-1	49.25	
Story1	B8	38	DSlbS3	Combination	Max		76	0	-5887.66	0	-63103.18	0	-200139.59	38-1	76	
Story1	B8	38	DSlbS3	Combination	Max		76	0	-6398.88	0	-81288.14	0	-281718.77	38-2	0	
Story1	B8	38	DSlbS3	Combination	Max		118	0	-6169.3	0	-81288.14	0	-17781.28	38-2	42	

Story1	B8	38	DSlbS3	Combination	Max		160	0	-5939.71	0	-81288.14	0	236515.06	38-2	84	
Story1	B8	38	DSlbS3	Combination	Max		160	0	-5052.89	0	-69820.88	0	254508.51	38-3	0	
Story1	B8	38	DSlbS3	Combination	Max		202	0	-4823.3	0	-69820.88	0	461914.11	38-3	42	
Story1	B8	38	DSlbS3	Combination	Max		244	0	-4593.72	0	-69820.88	0	659678.86	38-3	84	
Story1	B8	38	DSlbS3	Combination	Min		22.5	0	-10953.77	0	-347146.4	0	-1227826.95	38-1	22.5	
Story1	B8	38	DSlbS3	Combination	Min		49.25	0	-10807.55	0	-347146.4	0	-953217.39	38-1	49.25	
Story1	B8	38	DSlbS3	Combination	Min		76	0	-10661.33	0	-347146.4	0	-690105.95	38-1	76	
Story1	B8	38	DSlbS3	Combination	Min		76	0	-7605.31	0	-114782.31	0	-796867.83	38-2	0	
Story1	B8	38	DSlbS3	Combination	Min		118	0	-7375.72	0	-114782.31	0	-482271.88	38-2	42	
Story1	B8	38	DSlbS3	Combination	Min		160	0	-7146.14	0	-114782.31	0	-177319.9	38-2	84	
Story1	B8	38	DSlbS3	Combination	Min		160	0	-6174.19	0	-95250.08	0	-155630.63	38-3	0	
Story1	B8	38	DSlbS3	Combination	Min		202	0	-5944.6	0	-95250.08	0	98858.33	38-3	42	
Story1	B8	38	DSlbS3	Combination	Min		244	0	-5715.02	0	-95250.08	0	343703.05	38-3	84	
Story1	B8	38	DSlbS4	Combination	Max		22.5	0	-2328.92	0	31335.15	0	-158174.23	38-1	22.5	
Story1	B8	38	DSlbS4	Combination	Max		49.25	0	-2238.93	0	31335.15	0	-80631.06	38-1	49.25	
Story1	B8	38	DSlbS4	Combination	Max		76	0	-2148.95	0	31335.15	0	2091.68	38-1	76	
Story1	B8	38	DSlbS4	Combination	Max		76	0	-3230.77	0	-34717.76	0	-35570.62	38-2	0	
Story1	B8	38	DSlbS4	Combination	Max		118	0	-3089.49	0	-34717.76	0	97160.61	38-2	42	
Story1	B8	38	DSlbS4	Combination	Max		160	0	-2948.21	0	-34717.76	0	223959.37	38-2	84	
Story1	B8	38	DSlbS4	Combination	Max		160	0	-2514.82	0	-30579.8	0	232874.93	38-3	0	
Story1	B8	38	DSlbS4	Combination	Max		202	0	-2373.54	0	-30579.8	0	335536.11	38-3	42	
Story1	B8	38	DSlbS4	Combination	Max		244	0	-2232.25	0	-30579.8	0	432265.1	38-3	84	
Story1	B8	38	DSlbS4	Combination	Min		22.5	0	-7102.59	0	-252708.08	0	-822565.94	38-1	22.5	
Story1	B8	38	DSlbS4	Combination	Min		49.25	0	-7012.6	0	-252708.08	0	-650223.46	38-1	49.25	
Story1	B8	38	DSlbS4	Combination	Min		76	0	-6922.62	0	-252708.08	0	-487874.68	38-1	76	
Story1	B8	38	DSlbS4	Combination	Min		76	0	-4437.2	0	-68211.93	0	-550719.69	38-2	0	
Story1	B8	38	DSlbS4	Combination	Min		118	0	-4295.92	0	-68211.93	0	-367330	38-2	42	
Story1	B8	38	DSlbS4	Combination	Min		160	0	-4154.63	0	-68211.93	0	-189875.59	38-2	84	
Story1	B8	38	DSlbS4	Combination	Min		160	0	-3636.12	0	-56008.99	0	-177264.2	38-3	0	
Story1	B8	38	DSlbS4	Combination	Min		202	0	-3494.84	0	-56008.99	0	-27519.67	38-3	42	
Story1	B8	38	DSlbS4	Combination	Min		244	0	-3353.56	0	-56008.99	0	116289.29	38-3	84	
Story1	B8	38	DConS1	Combination			22.5	0	-8252.57	0	-193701.31	0	-858147.64	38-1	22.5	
Story1	B8	38	DConS1	Combination			49.25	0	-8095.09	0	-193701.31	0	-639497.71	38-1	49.25	
Story1	B8	38	DConS1	Combination			76	0	-7937.62	0	-193701.31	0	-425060.13	38-1	76	
Story1	B8	38	DConS1	Combination			76	0	-6709.48	0	-90063.48	0	-513004.02	38-2	0	
Story1	B8	38	DConS1	Combination			118	0	-6462.23	0	-90063.48	0	-236398.21	38-2	42	
Story1	B8	38	DConS1	Combination			160	0	-6214.99	0	-90063.48	0	29823.31	38-2	84	
Story1	B8	38	DConS1	Combination			160	0	-5382.07	0	-75765.19	0	48659.39	38-3	0	
Story1	B8	38	DConS1	Combination			202	0	-5134.83	0	-75765.19	0	269514.38	38-3	42	
Story1	B8	38	DConS1	Combination			244	0	-4887.58	0	-75765.19	0	479985.08	38-3	84	
Story1	B8	38	DConS2	Combination			22.5	0	-8519.78	0	-206444.55	0	-893602.66	38-1	22.5	
Story1	B8	38	DConS2	Combination			49.25	0	-8384.8	0	-206444.55	0	-667503.92	38-1	49.25	
Story1	B8	38	DConS2	Combination			76	0	-8249.83	0	-206444.55	0	-445015.78	38-1	76	
Story1	B8	38	DConS2	Combination			76	0	-6985.97	0	-100245.03	0	-540409.61	38-2	0	
Story1	B8	38	DConS2	Combination			118	0	-6774.04	0	-100245.03	0	-251449.37	38-2	42	
Story1	B8	38	DConS2	Combination			160	0	-6562.12	0	-100245.03	0	28610.05	38-2	84	
Story1	B8	38	DConS2	Combination			160	0	-5598.64	0	-84432.93	0	48516.4	38-3	0	
Story1	B8	38	DConS2	Combination			202	0	-5386.72	0	-84432.93	0	279208.92	38-3	42	
Story1	B8	38	DConS2	Combination			244	0	-5174.79	0	-84432.93	0	501000.61	38-3	84	
Story1	B8	38	DConS3	Combination	Max		22.5	0	-6180.11	0	-63103.18	0	-563435.24	38-1	22.5	
Story1	B8	38	DConS3	Combination	Max		49.25	0	-6033.88	0	-63103.18	0	-383624.99	38-1	49.25	
Story1	B8	38	DConS3	Combination	Max		76	0	-5887.66	0	-63103.18	0	-200139.59	38-1	76	
Story1	B8	38	DConS3	Combination	Max		76	0	-6398.88	0	-81288.14	0	-281718.77	38-2	0	
Story1	B8	38	DConS3	Combination	Max		118	0	-6169.3	0	-81288.14	0	-17781.28	38-2	42	
Story1	B8	38	DConS3	Combination	Max		160	0	-5939.71	0	-81288.14	0	236515.06	38-2	84	
Story1	B8	38	DConS3	Combination	Max		160	0	-5052.89	0	-69820.88	0	254508.51	38-3	0	
Story1	B8	38	DConS3	Combination	Max		202	0	-4823.3	0	-69820.88	0	461914.11	38-3	42	
Story1	B8	38	DConS3	Combination	Max		244	0	-4593.72	0	-69820.88	0	659678.86	38-3	84	
Story1	B8	38	DConS3	Combination	Min		22.5	0	-10953.77	0	-347146.4	0	-1227826.95	38-1	22.5	
Story1	B8	38	DConS3	Combination	Min		49.25	0	-10807.55	0	-347146.4	0	-953217.39	38-1	49.25	
Story1	B8	38	DConS3	Combination	Min		76	0	-10661.33	0	-347146.4	0	-690105.95	38-1	76	

Story1	B8	38	DConS3	Combination	Min		76	0	-7605.31	0	-114782.31	0	-796867.83	38-2	0	
Story1	B8	38	DConS3	Combination	Min		118	0	-7375.72	0	-114782.31	0	-482271.88	38-2	42	
Story1	B8	38	DConS3	Combination	Min		160	0	-7146.14	0	-114782.31	0	-177319.9	38-2	84	
Story1	B8	38	DConS3	Combination	Min		160	0	-6174.19	0	-95250.08	0	-155630.63	38-3	0	
Story1	B8	38	DConS3	Combination	Min		202	0	-5944.6	0	-95250.08	0	98858.33	38-3	42	
Story1	B8	38	DConS3	Combination	Min		244	0	-5715.02	0	-95250.08	0	343703.05	38-3	84	
Story1	B8	38	DConS4	Combination	Max		22.5	0	-2328.92	0	31335.15	0	-158174.23	38-1	22.5	
Story1	B8	38	DConS4	Combination	Max		49.25	0	-2238.93	0	31335.15	0	-80631.06	38-1	49.25	
Story1	B8	38	DConS4	Combination	Max		76	0	-2148.95	0	31335.15	0	2091.68	38-1	76	
Story1	B8	38	DConS4	Combination	Max		76	0	-3230.77	0	-34717.76	0	-35570.62	38-2	0	
Story1	B8	38	DConS4	Combination	Max		118	0	-3089.49	0	-34717.76	0	97160.61	38-2	42	
Story1	B8	38	DConS4	Combination	Max		160	0	-2948.21	0	-34717.76	0	223959.37	38-2	84	
Story1	B8	38	DConS4	Combination	Max		160	0	-2514.82	0	-30579.8	0	232874.93	38-3	0	
Story1	B8	38	DConS4	Combination	Max		202	0	-2373.54	0	-30579.8	0	335536.11	38-3	42	
Story1	B8	38	DConS4	Combination	Max		244	0	-2232.25	0	-30579.8	0	432265.1	38-3	84	
Story1	B8	38	DConS4	Combination	Min		22.5	0	-7102.59	0	-252708.08	0	-822565.94	38-1	22.5	
Story1	B8	38	DConS4	Combination	Min		49.25	0	-7012.6	0	-252708.08	0	-650223.46	38-1	49.25	
Story1	B8	38	DConS4	Combination	Min		76	0	-6922.62	0	-252708.08	0	-487874.68	38-1	76	
Story1	B8	38	DConS4	Combination	Min		76	0	-4437.2	0	-68211.93	0	-550719.69	38-2	0	
Story1	B8	38	DConS4	Combination	Min		118	0	-4295.92	0	-68211.93	0	-367330	38-2	42	
Story1	B8	38	DConS4	Combination	Min		160	0	-4154.63	0	-68211.93	0	-189875.59	38-2	84	
Story1	B8	38	DConS4	Combination	Min		160	0	-3636.12	0	-56008.99	0	-177264.2	38-3	0	
Story1	B8	38	DConS4	Combination	Min		202	0	-3494.84	0	-56008.99	0	-27519.67	38-3	42	
Story1	B8	38	DConS4	Combination	Min		244	0	-3353.56	0	-56008.99	0	116289.29	38-3	84	
Story1	B9	39	Dead	LinStatic			0	0	-2252.73	0	-26831.98	0	284115.33	39-1	0	
Story1	B9	39	Dead	LinStatic			43.333	0	-2070.52	0	-26831.98	0	377785.65	39-1	43.333	
Story1	B9	39	Dead	LinStatic			86.667	0	-1888.31	0	-26831.98	0	463560.2	39-1	86.667	
Story1	B9	39	Dead	LinStatic			86.667	0	-1369.01	0	-11418.29	0	468643.12	39-2	0	
Story1	B9	39	Dead	LinStatic			130	0	-1186.8	0	-11418.29	0	524018.82	39-2	43.333	
Story1	B9	39	Dead	LinStatic			173.333	0	-1004.59	0	-11418.29	0	571498.76	39-2	86.667	
Story1	B9	39	Dead	LinStatic			173.333	0	-495.98	0	5162.92	0	573353.1	39-3	0	
Story1	B9	39	Dead	LinStatic			216.667	0	-313.77	0	5162.92	0	590897.54	39-3	43.333	
Story1	B9	39	Dead	LinStatic			260	0	-131.56	0	5162.92	0	600546.22	39-3	86.667	
Story1	B9	39	Live	LinStatic			0	0	-431.97	0	-8769.35	0	57986.07	39-1	0	
Story1	B9	39	Live	LinStatic			43.333	0	-431.97	0	-8769.35	0	76704.97	39-1	43.333	
Story1	B9	39	Live	LinStatic			86.667	0	-431.97	0	-8769.35	0	95423.86	39-1	86.667	
Story1	B9	39	Live	LinStatic			86.667	0	-245.92	0	-4485.07	0	96597.18	39-2	0	
Story1	B9	39	Live	LinStatic			130	0	-245.92	0	-4485.07	0	107253.6	39-2	43.333	
Story1	B9	39	Live	LinStatic			173.333	0	-245.92	0	-4485.07	0	117910.02	39-2	86.667	
Story1	B9	39	Live	LinStatic			173.333	0	-65.74	0	343.67	0	118261.91	39-3	0	
Story1	B9	39	Live	LinStatic			216.667	0	-65.74	0	343.67	0	121110.5	39-3	43.333	
Story1	B9	39	Live	LinStatic			260	0	-65.74	0	343.67	0	123959.1	39-3	86.667	
Story1	B9	39	Modal	LinModEigen	Mode	1	0	0	-13.92	0	-239.78	0	-3762.52	39-1	0	
Story1	B9	39	Modal	LinModEigen	Mode	1	43.333	0	-13.92	0	-239.78	0	-3159.54	39-1	43.333	
Story1	B9	39	Modal	LinModEigen	Mode	1	86.667	0	-13.92	0	-239.78	0	-2556.55	39-1	86.667	
Story1	B9	39	Modal	LinModEigen	Mode	1	86.667	0	-14.49	0	-176.19	0	-2517.89	39-2	0	
Story1	B9	39	Modal	LinModEigen	Mode	1	130	0	-14.49	0	-176.19	0	-1890.05	39-2	43.333	
Story1	B9	39	Modal	LinModEigen	Mode	1	173.333	0	-14.49	0	-176.19	0	-1262.21	39-2	86.667	
Story1	B9	39	Modal	LinModEigen	Mode	1	173.333	0	-14.89	0	-128.73	0	-1221.35	39-3	0	
Story1	B9	39	Modal	LinModEigen	Mode	1	216.667	0	-14.89	0	-128.73	0	-576.2	39-3	43.333	
Story1	B9	39	Modal	LinModEigen	Mode	1	260	0	-14.89	0	-128.73	0	68.95	39-3	86.667	
Story1	B9	39	Modal	LinModEigen	Mode	2	0	0	1.76	0	12.35	0	529.7	39-1	0	
Story1	B9	39	Modal	LinModEigen	Mode	2	43.333	0	1.76	0	12.35	0	453.54	39-1	43.333	
Story1	B9	39	Modal	LinModEigen	Mode	2	86.667	0	1.76	0	12.35	0	377.38	39-1	86.667	
Story1	B9	39	Modal	LinModEigen	Mode	2	86.667	0	1.13	0	18.71	0	374.7	39-2	0	
Story1	B9	39	Modal	LinModEigen	Mode	2	130	0	1.13	0	18.71	0	325.56	39-2	43.333	
Story1	B9	39	Modal	LinModEigen	Mode	2	173.333	0	1.13	0	18.71	0	276.42	39-2	86.667	
Story1	B9	39	Modal	LinModEigen	Mode	2	173.333	0	0.56	0	44.11	0	274.24	39-3	0	
Story1	B9	39	Modal	LinModEigen	Mode	2	216.667	0	0.56	0	44.11	0	250.07	39-3	43.333	
Story1	B9	39	Modal	LinModEigen	Mode	2	260	0	0.56	0	44.11	0	225.9	39-3	86.667	
Story1	B9	39	Modal	LinModEigen	Mode	3	0	0	-11.36	0	-200.79	0	-3125.86	39-1	0	

Story1	B9	39	Modal	LinModEigen	Mode	3	43.333	0	-11.36	0	-200.79	0	-2633.62	39-1	43.333	
Story1	B9	39	Modal	LinModEigen	Mode	3	86.667	0	-11.36	0	-200.79	0	-2141.37	39-1	86.667	
Story1	B9	39	Modal	LinModEigen	Mode	3	86.667	0	-11.86	0	-117.03	0	-2110.97	39-2	0	
Story1	B9	39	Modal	LinModEigen	Mode	3	130	0	-11.86	0	-117.03	0	-1597.18	39-2	43.333	
Story1	B9	39	Modal	LinModEigen	Mode	3	173.333	0	-11.86	0	-117.03	0	-1083.38	39-2	86.667	
Story1	B9	39	Modal	LinModEigen	Mode	3	173.333	0	-12.13	0	-68.01	0	-1050.01	39-3	0	
Story1	B9	39	Modal	LinModEigen	Mode	3	216.667	0	-12.13	0	-68.01	0	-524.33	39-3	43.333	
Story1	B9	39	Modal	LinModEigen	Mode	3	260	0	-12.13	0	-68.01	0	1.35	39-3	86.667	
Story1	B9	39	Sdead	LinStatic			0	0	-518.37	0	-10523.23	0	69583.29	39-1	0	
Story1	B9	39	Sdead	LinStatic			43.333	0	-518.37	0	-10523.23	0	92045.96	39-1	43.333	
Story1	B9	39	Sdead	LinStatic			86.667	0	-518.37	0	-10523.23	0	114508.63	39-1	86.667	
Story1	B9	39	Sdead	LinStatic			86.667	0	-295.1	0	-5382.08	0	115916.61	39-2	0	
Story1	B9	39	Sdead	LinStatic			130	0	-295.1	0	-5382.08	0	128704.32	39-2	43.333	
Story1	B9	39	Sdead	LinStatic			173.333	0	-295.1	0	-5382.08	0	141492.03	39-2	86.667	
Story1	B9	39	Sdead	LinStatic			173.333	0	-78.88	0	412.41	0	141914.29	39-3	0	
Story1	B9	39	Sdead	LinStatic			216.667	0	-78.88	0	412.41	0	145332.61	39-3	43.333	
Story1	B9	39	Sdead	LinStatic			260	0	-78.88	0	412.41	0	148750.92	39-3	86.667	
Story1	B9	39	RS_Caps	LinRespSpec	Max		0	0	576.76	0	9833.39	0	156369.2	39-1	0	
Story1	B9	39	RS_Caps	LinRespSpec	Max		43.333	0	576.76	0	9833.39	0	131379.13	39-1	43.333	
Story1	B9	39	RS_Caps	LinRespSpec	Max		86.667	0	576.76	0	9833.39	0	106390.44	39-1	86.667	
Story1	B9	39	RS_Caps	LinRespSpec	Max		86.667	0	596.11	0	7278.87	0	104806.05	39-2	0	
Story1	B9	39	RS_Caps	LinRespSpec	Max		130	0	596.11	0	7278.87	0	79048.19	39-2	43.333	
Story1	B9	39	RS_Caps	LinRespSpec	Max		173.333	0	596.11	0	7278.87	0	53361.45	39-2	86.667	
Story1	B9	39	RS_Caps	LinRespSpec	Max		173.333	0	609.62	0	5628.37	0	51705.87	39-3	0	
Story1	B9	39	RS_Caps	LinRespSpec	Max		216.667	0	609.62	0	5628.37	0	26073.17	39-3	43.333	
Story1	B9	39	RS_Caps	LinRespSpec	Max		260	0	609.62	0	5628.37	0	9046.48	39-3	86.667	
Story1	B9	39	DSlbS1	Combination			0	0	-3879.54	0	-52297.29	0	495178.06	39-1	0	
Story1	B9	39	DSlbS1	Combination			43.333	0	-3624.44	0	-52297.29	0	657764.25	39-1	43.333	
Story1	B9	39	DSlbS1	Combination			86.667	0	-3369.35	0	-52297.29	0	809296.36	39-1	86.667	
Story1	B9	39	DSlbS1	Combination			86.667	0	-2329.75	0	-23520.53	0	818383.62	39-2	0	
Story1	B9	39	DSlbS1	Combination			130	0	-2074.66	0	-23520.53	0	913812.4	39-2	43.333	
Story1	B9	39	DSlbS1	Combination			173.333	0	-1819.56	0	-23520.53	0	998187.11	39-2	86.667	
Story1	B9	39	DSlbS1	Combination			173.333	0	-804.81	0	7805.46	0	1001374.35	39-3	0	
Story1	B9	39	DSlbS1	Combination			216.667	0	-549.71	0	7805.46	0	1030722.21	39-3	43.333	
Story1	B9	39	DSlbS1	Combination			260	0	-294.62	0	7805.46	0	1049016	39-3	86.667	
Story1	B9	39	DSlbS2	Combination			0	0	-4016.48	0	-58857.21	0	517216.05	39-1	0	
Story1	B9	39	DSlbS2	Combination			43.333	0	-3797.82	0	-58857.21	0	686525.88	39-1	43.333	
Story1	B9	39	DSlbS2	Combination			86.667	0	-3579.17	0	-58857.21	0	846360.78	39-1	86.667	
Story1	B9	39	DSlbS2	Combination			86.667	0	-2390.4	0	-27336.57	0	856027.16	39-2	0	
Story1	B9	39	DSlbS2	Combination			130	0	-2171.74	0	-27336.57	0	954873.53	39-2	43.333	
Story1	B9	39	DSlbS2	Combination			173.333	0	-1953.09	0	-27336.57	0	1044244.99	39-2	86.667	
Story1	B9	39	DSlbS2	Combination			173.333	0	-795.01	0	7240.27	0	1047539.92	39-3	0	
Story1	B9	39	DSlbS2	Combination			216.667	0	-576.36	0	7240.27	0	1077252.99	39-3	43.333	
Story1	B9	39	DSlbS2	Combination			260	0	-357.71	0	7240.27	0	1097491.13	39-3	86.667	
Story1	B9	39	DSlbS3	Combination	Max		0	0	-3457.64	0	-47497.73	0	674163.47	39-1	0	
Story1	B9	39	DSlbS3	Combination	Max		43.333	0	-3220.77	0	-47497.73	0	818865.18	39-1	43.333	
Story1	B9	39	DSlbS3	Combination	Max		86.667	0	-2983.89	0	-47497.73	0	953303.79	39-1	86.667	
Story1	B9	39	DSlbS3	Combination	Max		86.667	0	-1813.15	0	-19046.69	0	961330.88	39-2	0	
Story1	B9	39	DSlbS3	Combination	Max		130	0	-1576.27	0	-19046.69	0	1034841.88	39-2	43.333	
Story1	B9	39	DSlbS3	Combination	Max		173.333	0	-1339.4	0	-19046.69	0	1098159.5	39-2	86.667	
Story1	B9	39	DSlbS3	Combination	Max		173.333	0	-203.43	0	13219.97	0	1099815.38	39-3	0	
Story1	B9	39	DSlbS3	Combination	Max		216.667	0	33.44	0	13219.97	0	1104282.87	39-3	43.333	
Story1	B9	39	DSlbS3	Combination	Max		260	0	270.31	0	13219.97	0	1107091.86	39-3	86.667	
Story1	B9	39	DSlbS3	Combination	Min		0	0	-4611.16	0	-67164.51	0	361425.07	39-1	0	
Story1	B9	39	DSlbS3	Combination	Min		43.333	0	-4374.29	0	-67164.51	0	556106.93	39-1	43.333	
Story1	B9	39	DSlbS3	Combination	Min		86.667	0	-4137.42	0	-67164.51	0	740522.9	39-1	86.667	
Story1	B9	39	DSlbS3	Combination	Min		86.667	0	-3005.37	0	-33604.43	0	751718.77	39-2	0	
Story1	B9	39	DSlbS3	Combination	Min		130	0	-2768.49	0	-33604.43	0	876745.5	39-2	43.333	
Story1	B9	39	DSlbS3	Combination	Min		173.333	0	-2531.62	0	-33604.43	0	991436.6	39-2	86.667	
Story1	B9	39	DSlbS3	Combination	Min		173.333	0	-1422.68	0	1963.23	0	996403.65	39-3	0	
Story1	B9	39	DSlbS3	Combination	Min		216.667	0	-1185.81	0	1963.23	0	1052136.53	39-3	43.333	

Story1	B9	39	DSlbS3	Combination	Min		260	0	-948.93	0	1963.23	0	1088998.91	39-3	86.667	
Story1	B9	39	DSlbS4	Combination	Max		0	0	-1640.12	0	-20050.77	0	439328.09	39-1	0	
Story1	B9	39	DSlbS4	Combination	Max		43.333	0	-1494.35	0	-20050.77	0	507244.41	39-1	43.333	
Story1	B9	39	DSlbS4	Combination	Max		86.667	0	-1348.58	0	-20050.77	0	568845.51	39-1	86.667	
Story1	B9	39	DSlbS4	Combination	Max		86.667	0	-735.18	0	-6161.43	0	572453.84	39-2	0	
Story1	B9	39	DSlbS4	Combination	Max		130	0	-589.41	0	-6161.43	0	601226.7	39-2	43.333	
Story1	B9	39	DSlbS4	Combination	Max		173.333	0	-443.64	0	-6161.43	0	623754.08	39-2	86.667	
Story1	B9	39	DSlbS4	Combination	Max		173.333	0	149.73	0	10088.63	0	623919.78	39-3	0	
Story1	B9	39	DSlbS4	Combination	Max		216.667	0	295.5	0	10088.63	0	615057.29	39-3	43.333	
Story1	B9	39	DSlbS4	Combination	Max		260	0	441.27	0	10088.63	0	608484.19	39-3	86.667	
Story1	B9	39	DSlbS4	Combination	Min		0	0	-2793.64	0	-39717.56	0	126589.69	39-1	0	
Story1	B9	39	DSlbS4	Combination	Min		43.333	0	-2647.87	0	-39717.56	0	244486.16	39-1	43.333	
Story1	B9	39	DSlbS4	Combination	Min		86.667	0	-2502.1	0	-39717.56	0	356064.62	39-1	86.667	
Story1	B9	39	DSlbS4	Combination	Min		86.667	0	-1927.39	0	-20719.17	0	362841.73	39-2	0	
Story1	B9	39	DSlbS4	Combination	Min		130	0	-1781.63	0	-20719.17	0	443130.33	39-2	43.333	
Story1	B9	39	DSlbS4	Combination	Min		173.333	0	-1635.86	0	-20719.17	0	517031.18	39-2	86.667	
Story1	B9	39	DSlbS4	Combination	Min		173.333	0	-1069.51	0	-1168.11	0	520508.04	39-3	0	
Story1	B9	39	DSlbS4	Combination	Min		216.667	0	-923.74	0	-1168.11	0	562910.95	39-3	43.333	
Story1	B9	39	DSlbS4	Combination	Min		260	0	-777.98	0	-1168.11	0	590391.24	39-3	86.667	
Story1	B9	39	DConS1	Combination			0	0	-3879.54	0	-52297.29	0	495178.06	39-1	0	
Story1	B9	39	DConS1	Combination			43.333	0	-3624.44	0	-52297.29	0	657764.25	39-1	43.333	
Story1	B9	39	DConS1	Combination			86.667	0	-3369.35	0	-52297.29	0	809296.36	39-1	86.667	
Story1	B9	39	DConS1	Combination			86.667	0	-2329.75	0	-23520.53	0	818383.62	39-2	0	
Story1	B9	39	DConS1	Combination			130	0	-2074.66	0	-23520.53	0	913812.4	39-2	43.333	
Story1	B9	39	DConS1	Combination			173.333	0	-1819.56	0	-23520.53	0	998187.11	39-2	86.667	
Story1	B9	39	DConS1	Combination			173.333	0	-804.81	0	7805.46	0	1001374.35	39-3	0	
Story1	B9	39	DConS1	Combination			216.667	0	-549.71	0	7805.46	0	1030722.21	39-3	43.333	
Story1	B9	39	DConS1	Combination			260	0	-294.62	0	7805.46	0	1049016	39-3	86.667	
Story1	B9	39	DConS2	Combination			0	0	-4016.48	0	-58857.21	0	517216.05	39-1	0	
Story1	B9	39	DConS2	Combination			43.333	0	-3797.82	0	-58857.21	0	686525.88	39-1	43.333	
Story1	B9	39	DConS2	Combination			86.667	0	-3579.17	0	-58857.21	0	846360.78	39-1	86.667	
Story1	B9	39	DConS2	Combination			86.667	0	-2390.4	0	-27336.57	0	856027.16	39-2	0	
Story1	B9	39	DConS2	Combination			130	0	-2171.74	0	-27336.57	0	954873.53	39-2	43.333	
Story1	B9	39	DConS2	Combination			173.333	0	-1953.09	0	-27336.57	0	1044244.99	39-2	86.667	
Story1	B9	39	DConS2	Combination			173.333	0	-795.01	0	7240.27	0	1047539.92	39-3	0	
Story1	B9	39	DConS2	Combination			216.667	0	-576.36	0	7240.27	0	1077252.99	39-3	43.333	
Story1	B9	39	DConS2	Combination			260	0	-357.71	0	7240.27	0	1097491.13	39-3	86.667	
Story1	B9	39	DConS3	Combination	Max		0	0	-3457.64	0	-47497.73	0	674163.47	39-1	0	
Story1	B9	39	DConS3	Combination	Max		43.333	0	-3220.77	0	-47497.73	0	818865.18	39-1	43.333	
Story1	B9	39	DConS3	Combination	Max		86.667	0	-2983.89	0	-47497.73	0	953303.79	39-1	86.667	
Story1	B9	39	DConS3	Combination	Max		86.667	0	-1813.15	0	-19046.69	0	961330.88	39-2	0	
Story1	B9	39	DConS3	Combination	Max		130	0	-1576.27	0	-19046.69	0	1034841.88	39-2	43.333	
Story1	B9	39	DConS3	Combination	Max		173.333	0	-1339.4	0	-19046.69	0	1098159.5	39-2	86.667	
Story1	B9	39	DConS3	Combination	Max		173.333	0	-203.43	0	13219.97	0	1099815.38	39-3	0	
Story1	B9	39	DConS3	Combination	Max		216.667	0	33.44	0	13219.97	0	1104282.87	39-3	43.333	
Story1	B9	39	DConS3	Combination	Max		260	0	270.31	0	13219.97	0	1107091.86	39-3	86.667	
Story1	B9	39	DConS3	Combination	Min		0	0	-4611.16	0	-67164.51	0	361425.07	39-1	0	
Story1	B9	39	DConS3	Combination	Min		43.333	0	-4374.29	0	-67164.51	0	556106.93	39-1	43.333	
Story1	B9	39	DConS3	Combination	Min		86.667	0	-4137.42	0	-67164.51	0	740522.9	39-1	86.667	
Story1	B9	39	DConS3	Combination	Min		86.667	0	-3005.37	0	-33604.43	0	751718.77	39-2	0	
Story1	B9	39	DConS3	Combination	Min		130	0	-2768.49	0	-33604.43	0	876745.5	39-2	43.333	
Story1	B9	39	DConS3	Combination	Min		173.333	0	-2531.62	0	-33604.43	0	991436.6	39-2	86.667	
Story1	B9	39	DConS3	Combination	Min		173.333	0	-1422.68	0	1963.23	0	996403.65	39-3	0	
Story1	B9	39	DConS3	Combination	Min		216.667	0	-1185.81	0	1963.23	0	1052136.53	39-3	43.333	
Story1	B9	39	DConS3	Combination	Min		260	0	-948.93	0	1963.23	0	1088998.91	39-3	86.667	
Story1	B9	39	DConS4	Combination	Max		0	0	-1640.12	0	-20050.77	0	439328.09	39-1	0	
Story1	B9	39	DConS4	Combination	Max		43.333	0	-1494.35	0	-20050.77	0	507244.41	39-1	43.333	
Story1	B9	39	DConS4	Combination	Max		86.667	0	-1348.58	0	-20050.77	0	568845.51	39-1	86.667	
Story1	B9	39	DConS4	Combination	Max		86.667	0	-735.18	0	-6161.43	0	572453.84	39-2	0	
Story1	B9	39	DConS4	Combination	Max		130	0	-589.41	0	-6161.43	0	601226.7	39-2	43.333	
Story1	B9	39	DConS4	Combination	Max		173.333	0	-443.64	0	-6161.43	0	623754.08	39-2	86.667	

Story1	B9	39	DConS4	Combination	Max		173.333	0	149.73	0	10088.63	0	623919.78	39-3	0	
Story1	B9	39	DConS4	Combination	Max		216.667	0	295.5	0	10088.63	0	615057.29	39-3	43.333	
Story1	B9	39	DConS4	Combination	Max		260	0	441.27	0	10088.63	0	608484.19	39-3	86.667	
Story1	B9	39	DConS4	Combination	Min		0	0	-2793.64	0	-39717.56	0	126589.69	39-1	0	
Story1	B9	39	DConS4	Combination	Min		43.333	0	-2647.87	0	-39717.56	0	244486.16	39-1	43.333	
Story1	B9	39	DConS4	Combination	Min		86.667	0	-2502.1	0	-39717.56	0	356064.62	39-1	86.667	
Story1	B9	39	DConS4	Combination	Min		86.667	0	-1927.39	0	-20719.17	0	362841.73	39-2	0	
Story1	B9	39	DConS4	Combination	Min		130	0	-1781.63	0	-20719.17	0	443130.33	39-2	43.333	
Story1	B9	39	DConS4	Combination	Min		173.333	0	-1635.86	0	-20719.17	0	517031.18	39-2	86.667	
Story1	B9	39	DConS4	Combination	Min		173.333	0	-1069.51	0	-1168.11	0	520508.04	39-3	0	
Story1	B9	39	DConS4	Combination	Min		216.667	0	-923.74	0	-1168.11	0	562910.95	39-3	43.333	
Story1	B9	39	DConS4	Combination	Min		260	0	-777.98	0	-1168.11	0	590391.24	39-3	86.667	
Story1	B10	40	Dead	LinStatic			0	0	438.62	0	22492.53	0	599354.66	40-1	0	
Story1	B10	40	Dead	LinStatic			37.083	0	594.55	0	22492.53	0	580197.83	40-1	37.083	
Story1	B10	40	Dead	LinStatic			74.167	0	750.48	0	22492.53	0	555258.61	40-1	74.167	
Story1	B10	40	Dead	LinStatic			111.25	0	906.41	0	22492.53	0	524536.99	40-1	111.25	
Story1	B10	40	Dead	LinStatic			111.25	0	1522.83	0	36179.58	0	520577.8	40-2	0	
Story1	B10	40	Dead	LinStatic			148.333	0	1678.76	0	36179.58	0	461214.93	40-2	37.083	
Story1	B10	40	Dead	LinStatic			185.417	0	1834.69	0	36179.58	0	396069.68	40-2	74.167	
Story1	B10	40	Dead	LinStatic			222.5	0	1990.62	0	36179.58	0	325142.03	40-2	111.25	
Story1	B10	40	Dead	LinStatic			222.5	0	2563.51	0	41199.34	0	318688.46	40-3	0	
Story1	B10	40	Dead	LinStatic			259.583	0	2719.44	0	41199.34	0	220733.71	40-3	37.083	
Story1	B10	40	Dead	LinStatic			296.667	0	2875.37	0	41199.34	0	116996.56	40-3	74.167	
Story1	B10	40	Dead	LinStatic			333.75	0	3031.3	0	41199.34	0	7477.02	40-3	111.25	
Story1	B10	40	Dead	LinStatic			333.75	0	3475.38	0	38024.09	0	-1365.28	40-4	0	
Story1	B10	40	Dead	LinStatic			370.833	0	3631.3	0	38024.09	0	-133134.97	40-4	37.083	
Story1	B10	40	Dead	LinStatic			407.917	0	3787.23	0	38024.09	0	-270687.06	40-4	74.167	
Story1	B10	40	Dead	LinStatic			445	0	3943.16	0	38024.09	0	-414021.54	40-4	111.25	
Story1	B10	40	Dead	LinStatic			445	0	4737.12	0	69605.25	0	-385118.22	40-5	0	
Story1	B10	40	Dead	LinStatic			481.5	0	4890.59	0	69605.25	0	-560823.87	40-5	36.5	
Story1	B10	40	Live	LinStatic			0	0	136.29	0	5641.03	0	123612.74	40-1	0	
Story1	B10	40	Live	LinStatic			37.083	0	136.29	0	5641.03	0	118558.64	40-1	37.083	
Story1	B10	40	Live	LinStatic			74.167	0	136.29	0	5641.03	0	113504.54	40-1	74.167	
Story1	B10	40	Live	LinStatic			111.25	0	136.29	0	5641.03	0	108450.43	40-1	111.25	
Story1	B10	40	Live	LinStatic			111.25	0	361	0	10087.82	0	107462.42	40-2	0	
Story1	B10	40	Live	LinStatic			148.333	0	361	0	10087.82	0	94075.27	40-2	37.083	
Story1	B10	40	Live	LinStatic			185.417	0	361	0	10087.82	0	80688.11	40-2	74.167	
Story1	B10	40	Live	LinStatic			222.5	0	361	0	10087.82	0	67300.95	40-2	111.25	
Story1	B10	40	Live	LinStatic			222.5	0	581.34	0	12110.81	0	65787.82	40-3	0	
Story1	B10	40	Live	LinStatic			259.583	0	581.34	0	12110.81	0	44229.64	40-3	37.083	
Story1	B10	40	Live	LinStatic			296.667	0	581.34	0	12110.81	0	22671.45	40-3	74.167	
Story1	B10	40	Live	LinStatic			333.75	0	581.34	0	12110.81	0	1113.27	40-3	111.25	
Story1	B10	40	Live	LinStatic			333.75	0	764.55	0	11978.67	0	-906.34	40-4	0	
Story1	B10	40	Live	LinStatic			370.833	0	764.55	0	11978.67	0	-29258.51	40-4	37.083	
Story1	B10	40	Live	LinStatic			407.917	0	764.55	0	11978.67	0	-57610.68	40-4	74.167	
Story1	B10	40	Live	LinStatic			445	0	764.55	0	11978.67	0	-85962.85	40-4	111.25	
Story1	B10	40	Live	LinStatic			445	0	903.77	0	17570.55	0	-77612.88	40-5	0	
Story1	B10	40	Live	LinStatic			481.5	0	903.77	0	17570.55	0	-110600.55	40-5	36.5	
Story1	B10	40	Modal	LinModEigen	Mode	1	0	0	-15.13	0	-107.98	0	107.21	40-1	0	
Story1	B10	40	Modal	LinModEigen	Mode	1	37.083	0	-15.13	0	-107.98	0	668.34	40-1	37.083	
Story1	B10	40	Modal	LinModEigen	Mode	1	74.167	0	-15.13	0	-107.98	0	1229.47	40-1	74.167	
Story1	B10	40	Modal	LinModEigen	Mode	1	111.25	0	-15.13	0	-107.98	0	1790.6	40-1	111.25	
Story1	B10	40	Modal	LinModEigen	Mode	1	111.25	0	-14.89	0	-123.75	0	1825.91	40-2	0	
Story1	B10	40	Modal	LinModEigen	Mode	1	148.333	0	-14.89	0	-123.75	0	2378.04	40-2	37.083	
Story1	B10	40	Modal	LinModEigen	Mode	1	185.417	0	-14.89	0	-123.75	0	2930.17	40-2	74.167	
Story1	B10	40	Modal	LinModEigen	Mode	1	222.5	0	-14.89	0	-123.75	0	3482.3	40-2	111.25	
Story1	B10	40	Modal	LinModEigen	Mode	1	222.5	0	-14.37	0	-176.07	0	3517.84	40-3	0	
Story1	B10	40	Modal	LinModEigen	Mode	1	259.583	0	-14.37	0	-176.07	0	4050.55	40-3	37.083	
Story1	B10	40	Modal	LinModEigen	Mode	1	296.667	0	-14.37	0	-176.07	0	4583.25	40-3	74.167	
Story1	B10	40	Modal	LinModEigen	Mode	1	333.75	0	-14.37	0	-176.07	0	5115.96	40-3	111.25	
Story1	B10	40	Modal	LinModEigen	Mode	1	333.75	0	-14.92	0	-268.11	0	5155.25	40-4	0	

Story1	B10	40	Modal	LinModEigen	Mode	1	370.833	0	-14.92	0	-268.11	0	5708.68	40-4	37.083	
Story1	B10	40	Modal	LinModEigen	Mode	1	407.917	0	-14.92	0	-268.11	0	6262.12	40-4	74.167	
Story1	B10	40	Modal	LinModEigen	Mode	1	445	0	-14.92	0	-268.11	0	6815.56	40-4	111.25	
Story1	B10	40	Modal	LinModEigen	Mode	1	445	0	-27	0	754.15	0	6758.22	40-5	0	
Story1	B10	40	Modal	LinModEigen	Mode	1	481.5	0	-27	0	754.15	0	7743.58	40-5	36.5	
Story1	B10	40	Modal	LinModEigen	Mode	2	0	0	-0.02	0	73.6	0	225	40-1	0	
Story1	B10	40	Modal	LinModEigen	Mode	2	37.083	0	-0.02	0	73.6	0	225.71	40-1	37.083	
Story1	B10	40	Modal	LinModEigen	Mode	2	74.167	0	-0.02	0	73.6	0	226.42	40-1	74.167	
Story1	B10	40	Modal	LinModEigen	Mode	2	111.25	0	-0.02	0	73.6	0	227.13	40-1	111.25	
Story1	B10	40	Modal	LinModEigen	Mode	2	111.25	0	-0.66	0	82.96	0	228.22	40-2	0	
Story1	B10	40	Modal	LinModEigen	Mode	2	148.333	0	-0.66	0	82.96	0	252.7	40-2	37.083	
Story1	B10	40	Modal	LinModEigen	Mode	2	185.417	0	-0.66	0	82.96	0	277.18	40-2	74.167	
Story1	B10	40	Modal	LinModEigen	Mode	2	222.5	0	-0.66	0	82.96	0	301.66	40-2	111.25	
Story1	B10	40	Modal	LinModEigen	Mode	2	222.5	0	-1.37	0	24.57	0	305.09	40-3	0	
Story1	B10	40	Modal	LinModEigen	Mode	2	259.583	0	-1.37	0	24.57	0	355.93	40-3	37.083	
Story1	B10	40	Modal	LinModEigen	Mode	2	296.667	0	-1.37	0	24.57	0	406.76	40-3	74.167	
Story1	B10	40	Modal	LinModEigen	Mode	2	333.75	0	-1.37	0	24.57	0	457.59	40-3	111.25	
Story1	B10	40	Modal	LinModEigen	Mode	2	333.75	0	-1.85	0	-163.76	0	462.67	40-4	0	
Story1	B10	40	Modal	LinModEigen	Mode	2	370.833	0	-1.85	0	-163.76	0	531.25	40-4	37.083	
Story1	B10	40	Modal	LinModEigen	Mode	2	407.917	0	-1.85	0	-163.76	0	599.83	40-4	74.167	
Story1	B10	40	Modal	LinModEigen	Mode	2	445	0	-1.85	0	-163.76	0	668.42	40-4	111.25	
Story1	B10	40	Modal	LinModEigen	Mode	2	445	0	34.61	0	-2732.32	0	916.83	40-5	0	
Story1	B10	40	Modal	LinModEigen	Mode	2	481.5	0	34.61	0	-2732.32	0	-346.51	40-5	36.5	
Story1	B10	40	Modal	LinModEigen	Mode	3	0	0	-12.18	0	-66.42	0	32.1	40-1	0	
Story1	B10	40	Modal	LinModEigen	Mode	3	37.083	0	-12.18	0	-66.42	0	483.66	40-1	37.083	
Story1	B10	40	Modal	LinModEigen	Mode	3	74.167	0	-12.18	0	-66.42	0	935.22	40-1	74.167	
Story1	B10	40	Modal	LinModEigen	Mode	3	111.25	0	-12.18	0	-66.42	0	1386.79	40-1	111.25	
Story1	B10	40	Modal	LinModEigen	Mode	3	111.25	0	-11.68	0	-118.02	0	1414.16	40-2	0	
Story1	B10	40	Modal	LinModEigen	Mode	3	148.333	0	-11.68	0	-118.02	0	1847.47	40-2	37.083	
Story1	B10	40	Modal	LinModEigen	Mode	3	185.417	0	-11.68	0	-118.02	0	2280.78	40-2	74.167	
Story1	B10	40	Modal	LinModEigen	Mode	3	222.5	0	-11.68	0	-118.02	0	2714.1	40-2	111.25	
Story1	B10	40	Modal	LinModEigen	Mode	3	222.5	0	-10.79	0	-188.59	0	2740.66	40-3	0	
Story1	B10	40	Modal	LinModEigen	Mode	3	259.583	0	-10.79	0	-188.59	0	3140.72	40-3	37.083	
Story1	B10	40	Modal	LinModEigen	Mode	3	296.667	0	-10.79	0	-188.59	0	3540.77	40-3	74.167	
Story1	B10	40	Modal	LinModEigen	Mode	3	333.75	0	-10.79	0	-188.59	0	3940.83	40-3	111.25	
Story1	B10	40	Modal	LinModEigen	Mode	3	333.75	0	-10.97	0	-212.66	0	3971.62	40-4	0	
Story1	B10	40	Modal	LinModEigen	Mode	3	370.833	0	-10.97	0	-212.66	0	4378.37	40-4	37.083	
Story1	B10	40	Modal	LinModEigen	Mode	3	407.917	0	-10.97	0	-212.66	0	4785.13	40-4	74.167	
Story1	B10	40	Modal	LinModEigen	Mode	3	445	0	-10.97	0	-212.66	0	5191.88	40-4	111.25	
Story1	B10	40	Modal	LinModEigen	Mode	3	445	0	-46.4	0	2461.59	0	4748.27	40-5	0	
Story1	B10	40	Modal	LinModEigen	Mode	3	481.5	0	-46.4	0	2461.59	0	6441.78	40-5	36.5	
Story1	B10	40	Sdead	LinStatic			0	0	163.55	0	6769.24	0	148335.29	40-1	0	
Story1	B10	40	Sdead	LinStatic			37.083	0	163.55	0	6769.24	0	142270.37	40-1	37.083	
Story1	B10	40	Sdead	LinStatic			74.167	0	163.55	0	6769.24	0	136205.44	40-1	74.167	
Story1	B10	40	Sdead	LinStatic			111.25	0	163.55	0	6769.24	0	130140.52	40-1	111.25	
Story1	B10	40	Sdead	LinStatic			111.25	0	433.2	0	12105.39	0	128954.91	40-2	0	
Story1	B10	40	Sdead	LinStatic			148.333	0	433.2	0	12105.39	0	112890.32	40-2	37.083	
Story1	B10	40	Sdead	LinStatic			185.417	0	433.2	0	12105.39	0	96825.73	40-2	74.167	
Story1	B10	40	Sdead	LinStatic			222.5	0	433.2	0	12105.39	0	80761.14	40-2	111.25	
Story1	B10	40	Sdead	LinStatic			222.5	0	697.61	0	14532.97	0	78945.39	40-3	0	
Story1	B10	40	Sdead	LinStatic			259.583	0	697.61	0	14532.97	0	53075.57	40-3	37.083	
Story1	B10	40	Sdead	LinStatic			296.667	0	697.61	0	14532.97	0	27205.75	40-3	74.167	
Story1	B10	40	Sdead	LinStatic			333.75	0	697.61	0	14532.97	0	1335.92	40-3	111.25	
Story1	B10	40	Sdead	LinStatic			333.75	0	917.46	0	14374.41	0	-1087.61	40-4	0	
Story1	B10	40	Sdead	LinStatic			370.833	0	917.46	0	14374.41	0	-35110.22	40-4	37.083	
Story1	B10	40	Sdead	LinStatic			407.917	0	917.46	0	14374.41	0	-69132.82	40-4	74.167	
Story1	B10	40	Sdead	LinStatic			445	0	917.46	0	14374.41	0	-103155.42	40-4	111.25	
Story1	B10	40	Sdead	LinStatic			445	0	1084.53	0	21084.66	0	-93135.46	40-5	0	
Story1	B10	40	Sdead	LinStatic			481.5	0	1084.53	0	21084.66	0	-132720.66	40-5	36.5	
Story1	B10	40	RS_Caps	LinRespSpec	Max		0	0	617.62	0	5390.67	0	9517.19	40-1	0	
Story1	B10	40	RS_Caps	LinRespSpec	Max		37.083	0	617.62	0	5390.67	0	28075.61	40-1	37.083	

Story1	B10	40	RS_Caps	LinRespSpec	Max		74.167	0	617.62	0	5390.67	0	50349.16	40-1	74.167	
Story1	B10	40	RS_Caps	LinRespSpec	Max		111.25	0	617.62	0	5390.67	0	73013.51	40-1	111.25	
Story1	B10	40	RS_Caps	LinRespSpec	Max		111.25	0	606.54	0	6180.16	0	74446.95	40-2	0	
Story1	B10	40	RS_Caps	LinRespSpec	Max		148.333	0	606.54	0	6180.16	0	96888.96	40-2	37.083	
Story1	B10	40	RS_Caps	LinRespSpec	Max		185.417	0	606.54	0	6180.16	0	119350.04	40-2	74.167	
Story1	B10	40	RS_Caps	LinRespSpec	Max		222.5	0	606.54	0	6180.16	0	141821.14	40-2	111.25	
Story1	B10	40	RS_Caps	LinRespSpec	Max		222.5	0	585.23	0	7335.65	0	143268.65	40-3	0	
Story1	B10	40	RS_Caps	LinRespSpec	Max		259.583	0	585.23	0	7335.65	0	164969.79	40-3	37.083	
Story1	B10	40	RS_Caps	LinRespSpec	Max		296.667	0	585.23	0	7335.65	0	186671.21	40-3	74.167	
Story1	B10	40	RS_Caps	LinRespSpec	Max		333.75	0	585.23	0	7335.65	0	208372.82	40-3	111.25	
Story1	B10	40	RS_Caps	LinRespSpec	Max		333.75	0	608.66	0	12240.61	0	209973.73	40-4	0	
Story1	B10	40	RS_Caps	LinRespSpec	Max		370.833	0	608.66	0	12240.61	0	232532.82	40-4	37.083	
Story1	B10	40	RS_Caps	LinRespSpec	Max		407.917	0	608.66	0	12240.61	0	255094.07	40-4	74.167	
Story1	B10	40	RS_Caps	LinRespSpec	Max		445	0	608.66	0	12240.61	0	277656.96	40-4	111.25	
Story1	B10	40	RS_Caps	LinRespSpec	Max		445	0	1831.08	0	115708.65	0	275889.01	40-5	0	
Story1	B10	40	RS_Caps	LinRespSpec	Max		481.5	0	1831.08	0	115708.65	0	317322.27	40-5	36.5	
Story1	B10	40	DSlbS1	Combination			0	0	843.04	0	40966.48	0	1046765.93	40-1	0	
Story1	B10	40	DSlbS1	Combination			37.083	0	1061.34	0	40966.48	0	1011455.48	40-1	37.083	
Story1	B10	40	DSlbS1	Combination			74.167	0	1279.64	0	40966.48	0	968049.67	40-1	74.167	
Story1	B10	40	DSlbS1	Combination			111.25	0	1497.95	0	40966.48	0	916548.51	40-1	111.25	
Story1	B10	40	DSlbS1	Combination			111.25	0	2738.45	0	67598.96	0	909345.79	40-2	0	
Story1	B10	40	DSlbS1	Combination			148.333	0	2956.75	0	67598.96	0	803747.35	40-2	37.083	
Story1	B10	40	DSlbS1	Combination			185.417	0	3175.05	0	67598.96	0	690053.57	40-2	74.167	
Story1	B10	40	DSlbS1	Combination			222.5	0	3393.35	0	67598.96	0	568264.43	40-2	111.25	
Story1	B10	40	DSlbS1	Combination			222.5	0	4565.57	0	78025.24	0	556687.39	40-3	0	
Story1	B10	40	DSlbS1	Combination			259.583	0	4783.88	0	78025.24	0	383332.99	40-3	37.083	
Story1	B10	40	DSlbS1	Combination			296.667	0	5002.18	0	78025.24	0	201883.23	40-3	74.167	
Story1	B10	40	DSlbS1	Combination			333.75	0	5220.48	0	78025.24	0	12338.12	40-3	111.25	
Story1	B10	40	DSlbS1	Combination			333.75	0	6149.97	0	73357.9	0	-3434.05	40-4	0	
Story1	B10	40	DSlbS1	Combination			370.833	0	6368.28	0	73357.9	0	-235543.26	40-4	37.083	
Story1	B10	40	DSlbS1	Combination			407.917	0	6586.58	0	73357.9	0	-475747.83	40-4	74.167	
Story1	B10	40	DSlbS1	Combination			445	0	6804.88	0	73357.9	0	-724047.74	40-4	111.25	
Story1	B10	40	DSlbS1	Combination			445	0	8150.3	0	126965.88	0	-669555.15	40-5	0	
Story1	B10	40	DSlbS1	Combination			481.5	0	8365.17	0	126965.88	0	-970962.34	40-5	36.5	
Story1	B10	40	DSlbS2	Combination			0	0	940.67	0	44139.78	0	1095008.33	40-1	0	
Story1	B10	40	DSlbS2	Combination			37.083	0	1127.79	0	44139.78	0	1056655.66	40-1	37.083	
Story1	B10	40	DSlbS2	Combination			74.167	0	1314.9	0	44139.78	0	1011364.12	40-1	74.167	
Story1	B10	40	DSlbS2	Combination			111.25	0	1502.02	0	44139.78	0	959133.7	40-1	111.25	
Story1	B10	40	DSlbS2	Combination			111.25	0	2924.84	0	74082.48	0	951379.13	40-2	0	
Story1	B10	40	DSlbS2	Combination			148.333	0	3111.96	0	74082.48	0	839446.73	40-2	37.083	
Story1	B10	40	DSlbS2	Combination			185.417	0	3299.08	0	74082.48	0	720575.46	40-2	74.167	
Story1	B10	40	DSlbS2	Combination			222.5	0	3486.19	0	74082.48	0	594765.31	40-2	111.25	
Story1	B10	40	DSlbS2	Combination			222.5	0	4843.5	0	86256.07	0	582421.14	40-3	0	
Story1	B10	40	DSlbS2	Combination			259.583	0	5030.62	0	86256.07	0	399338.56	40-3	37.083	
Story1	B10	40	DSlbS2	Combination			296.667	0	5217.73	0	86256.07	0	209317.1	40-3	74.167	
Story1	B10	40	DSlbS2	Combination			333.75	0	5404.85	0	86256.07	0	12356.77	40-3	111.25	
Story1	B10	40	DSlbS2	Combination			333.75	0	6494.69	0	82044.08	0	-4393.62	40-4	0	
Story1	B10	40	DSlbS2	Combination			370.833	0	6681.81	0	82044.08	0	-248707.85	40-4	37.083	
Story1	B10	40	DSlbS2	Combination			407.917	0	6868.92	0	82044.08	0	-499960.94	40-4	74.167	
Story1	B10	40	DSlbS2	Combination			445	0	7056.04	0	82044.08	0	-758152.91	40-4	111.25	
Story1	B10	40	DSlbS2	Combination			445	0	8432	0	136940.77	0	-698085.03	40-5	0	
Story1	B10	40	DSlbS2	Combination			481.5	0	8616.18	0	136940.77	0	-1009214.31	40-5	36.5	
Story1	B10	40	DSlbS3	Combination	Max		0	0	1536.74	0	49072.01	0	1105126.87	40-1	0	
Story1	B10	40	DSlbS3	Combination	Max		37.083	0	1739.44	0	49072.01	0	1085842.91	40-1	37.083	
Story1	B10	40	DSlbS3	Combination	Max		74.167	0	1942.15	0	49072.01	0	1062756.97	40-1	74.167	
Story1	B10	40	DSlbS3	Combination	Max		111.25	0	2144.86	0	49072.01	0	1032544.7	40-1	111.25	
Story1	B10	40	DSlbS3	Combination	Max		111.25	0	3510.39	0	79038.44	0	1026301.89	40-2	0	
Story1	B10	40	DSlbS3	Combination	Max		148.333	0	3713.1	0	79038.44	0	937301.05	40-2	37.083	
Story1	B10	40	DSlbS3	Combination	Max		185.417	0	3915.81	0	79038.44	0	840802.18	40-2	74.167	
Story1	B10	40	DSlbS3	Combination	Max		222.5	0	4118.52	0	79038.44	0	736796.21	40-2	111.25	
Story1	B10	40	DSlbS3	Combination	Max		222.5	0	5406.04	0	91898.46	0	725980.48	40-3	0	

Story1	B10	40	DSlbS3	Combination	Max		259.583	0	5608.75	0	91898.46	0	565151.49	40-3	37.083	
Story1	B10	40	DSlbS3	Combination	Max		296.667	0	5811.46	0	91898.46	0	396805.67	40-3	74.167	
Story1	B10	40	DSlbS3	Combination	Max		333.75	0	6014.16	0	91898.46	0	220942.92	40-3	111.25	
Story1	B10	40	DSlbS3	Combination	Max		333.75	0	7083.91	0	92337.34	0	205878.62	40-4	0	
Story1	B10	40	DSlbS3	Combination	Max		370.833	0	7286.62	0	92337.34	0	-15444.43	40-4	37.083	
Story1	B10	40	DSlbS3	Combination	Max		407.917	0	7489.32	0	92337.34	0	-244282.45	40-4	74.167	
Story1	B10	40	DSlbS3	Combination	Max		445	0	7692.03	0	92337.34	0	-480635.94	40-4	111.25	
Story1	B10	40	DSlbS3	Combination	Max		445	0	10302.98	0	251176.08	0	-423453.66	40-5	0	
Story1	B10	40	DSlbS3	Combination	Max		481.5	0	10502.5	0	251176.08	0	-694886.17	40-5	36.5	
Story1	B10	40	DSlbS3	Combination	Min		0	0	301.49	0	38290.66	0	1086092.49	40-1	0	
Story1	B10	40	DSlbS3	Combination	Min		37.083	0	504.2	0	38290.66	0	1029691.69	40-1	37.083	
Story1	B10	40	DSlbS3	Combination	Min		74.167	0	706.91	0	38290.66	0	962058.64	40-1	74.167	
Story1	B10	40	DSlbS3	Combination	Min		111.25	0	909.62	0	38290.66	0	886517.69	40-1	111.25	
Story1	B10	40	DSlbS3	Combination	Min		111.25	0	2297.3	0	66678.13	0	877407.99	40-2	0	
Story1	B10	40	DSlbS3	Combination	Min		148.333	0	2500.01	0	66678.13	0	743523.14	40-2	37.083	
Story1	B10	40	DSlbS3	Combination	Min		185.417	0	2702.72	0	66678.13	0	602102.09	40-2	74.167	
Story1	B10	40	DSlbS3	Combination	Min		222.5	0	2905.43	0	66678.13	0	453153.92	40-2	111.25	
Story1	B10	40	DSlbS3	Combination	Min		222.5	0	4235.57	0	77227.16	0	439443.18	40-3	0	
Story1	B10	40	DSlbS3	Combination	Min		259.583	0	4438.28	0	77227.16	0	235211.91	40-3	37.083	
Story1	B10	40	DSlbS3	Combination	Min		296.667	0	4640.99	0	77227.16	0	23463.24	40-3	74.167	
Story1	B10	40	DSlbS3	Combination	Min		333.75	0	4843.7	0	77227.16	0	-195802.73	40-3	111.25	
Story1	B10	40	DSlbS3	Combination	Min		333.75	0	5866.58	0	67856.11	0	-214068.83	40-4	0	
Story1	B10	40	DSlbS3	Combination	Min		370.833	0	6069.29	0	67856.11	0	-480510.08	40-4	37.083	
Story1	B10	40	DSlbS3	Combination	Min		407.917	0	6272	0	67856.11	0	-754470.59	40-4	74.167	
Story1	B10	40	DSlbS3	Combination	Min		445	0	6474.71	0	67856.11	0	-1035949.85	40-4	111.25	
Story1	B10	40	DSlbS3	Combination	Min		445	0	6640.83	0	19758.78	0	-975231.68	40-5	0	
Story1	B10	40	DSlbS3	Combination	Min		481.5	0	6840.35	0	19758.78	0	-1329530.7	40-5	36.5	
Story1	B10	40	DSlbS4	Combination	Max		0	0	1099.36	0	28800.09	0	607669.15	40-1	0	
Story1	B10	40	DSlbS4	Combination	Max		37.083	0	1224.1	0	28800.09	0	606050.17	40-1	37.083	
Story1	B10	40	DSlbS4	Combination	Max		74.167	0	1348.85	0	28800.09	0	603520.4	40-1	74.167	
Story1	B10	40	DSlbS4	Combination	Max		111.25	0	1473.59	0	28800.09	0	596755.51	40-1	111.25	
Story1	B10	40	DSlbS4	Combination	Max		111.25	0	2171.37	0	44808.13	0	594073.11	40-2	0	
Story1	B10	40	DSlbS4	Combination	Max		148.333	0	2296.11	0	44808.13	0	556173.16	40-2	37.083	
Story1	B10	40	DSlbS4	Combination	Max		185.417	0	2420.86	0	44808.13	0	513666.37	40-2	74.167	
Story1	B10	40	DSlbS4	Combination	Max		222.5	0	2545.6	0	44808.13	0	466543.67	40-2	111.25	
Story1	B10	40	DSlbS4	Combination	Max		222.5	0	3194.13	0	51921.5	0	461375.73	40-3	0	
Story1	B10	40	DSlbS4	Combination	Max		259.583	0	3318.88	0	51921.5	0	384017.21	40-3	37.083	
Story1	B10	40	DSlbS4	Combination	Max		296.667	0	3443.62	0	51921.5	0	302033.06	40-3	74.167	
Story1	B10	40	DSlbS4	Combination	Max		333.75	0	3568.36	0	51921.5	0	215423.18	40-3	111.25	
Story1	B10	40	DSlbS4	Combination	Max		333.75	0	4122.93	0	54159.41	0	208011.41	40-4	0	
Story1	B10	40	DSlbS4	Combination	Max		370.833	0	4247.68	0	54159.41	0	97936.67	40-4	37.083	
Story1	B10	40	DSlbS4	Combination	Max		407.917	0	4372.42	0	54159.41	0	-16761.83	40-4	74.167	
Story1	B10	40	DSlbS4	Combination	Max		445	0	4497.17	0	54159.41	0	-136084.61	40-4	111.25	
Story1	B10	40	DSlbS4	Combination	Max		445	0	6488.39	0	188260.58	0	-106713.94	40-5	0	
Story1	B10	40	DSlbS4	Combination	Max		481.5	0	6611.17	0	188260.58	0	-237513.36	40-5	36.5	
Story1	B10	40	DSlbS4	Combination	Min		0	0	-135.88	0	18018.74	0	588634.77	40-1	0	
Story1	B10	40	DSlbS4	Combination	Min		37.083	0	-11.14	0	18018.74	0	549898.95	40-1	37.083	
Story1	B10	40	DSlbS4	Combination	Min		74.167	0	113.6	0	18018.74	0	502822.08	40-1	74.167	
Story1	B10	40	DSlbS4	Combination	Min		111.25	0	238.35	0	18018.74	0	450728.5	40-1	111.25	
Story1	B10	40	DSlbS4	Combination	Min		111.25	0	958.28	0	32447.82	0	445179.21	40-2	0	
Story1	B10	40	DSlbS4	Combination	Min		148.333	0	1083.03	0	32447.82	0	362395.24	40-2	37.083	
Story1	B10	40	DSlbS4	Combination	Min		185.417	0	1207.77	0	32447.82	0	274966.28	40-2	74.167	
Story1	B10	40	DSlbS4	Combination	Min		222.5	0	1332.51	0	32447.82	0	182901.39	40-2	111.25	
Story1	B10	40	DSlbS4	Combination	Min		222.5	0	2023.67	0	37250.2	0	174838.43	40-3	0	
Story1	B10	40	DSlbS4	Combination	Min		259.583	0	2148.41	0	37250.2	0	54077.63	40-3	37.083	
Story1	B10	40	DSlbS4	Combination	Min		296.667	0	2273.16	0	37250.2	0	-71309.37	40-3	74.167	
Story1	B10	40	DSlbS4	Combination	Min		333.75	0	2397.9	0	37250.2	0	-201322.47	40-3	111.25	
Story1	B10	40	DSlbS4	Combination	Min		333.75	0	2905.61	0	29678.19	0	-211936.04	40-4	0	
Story1	B10	40	DSlbS4	Combination	Min		370.833	0	3030.35	0	29678.19	0	-367128.97	40-4	37.083	
Story1	B10	40	DSlbS4	Combination	Min		407.917	0	3155.09	0	29678.19	0	-526949.97	40-4	74.167	
Story1	B10	40	DSlbS4	Combination	Min		445	0	3279.84	0	29678.19	0	-691398.52	40-4	111.25	

Story1	B10	40	DSlbS4	Combination	Min		445	0	2826.24	0	-43156.72	0	-658491.95	40-5	0	
Story1	B10	40	DSlbS4	Combination	Min		481.5	0	2949.02	0	-43156.72	0	-872157.89	40-5	36.5	
Story1	B10	40	DConS1	Combination			0	0	843.04	0	40966.48	0	1046765.93	40-1	0	
Story1	B10	40	DConS1	Combination			37.083	0	1061.34	0	40966.48	0	1011455.48	40-1	37.083	
Story1	B10	40	DConS1	Combination			74.167	0	1279.64	0	40966.48	0	968049.67	40-1	74.167	
Story1	B10	40	DConS1	Combination			111.25	0	1497.95	0	40966.48	0	916548.51	40-1	111.25	
Story1	B10	40	DConS1	Combination			111.25	0	2738.45	0	67598.96	0	909345.79	40-2	0	
Story1	B10	40	DConS1	Combination			148.333	0	2956.75	0	67598.96	0	803747.35	40-2	37.083	
Story1	B10	40	DConS1	Combination			185.417	0	3175.05	0	67598.96	0	690053.57	40-2	74.167	
Story1	B10	40	DConS1	Combination			222.5	0	3393.35	0	67598.96	0	568264.43	40-2	111.25	
Story1	B10	40	DConS1	Combination			222.5	0	4565.57	0	78025.24	0	556687.39	40-3	0	
Story1	B10	40	DConS1	Combination			259.583	0	4783.88	0	78025.24	0	383332.99	40-3	37.083	
Story1	B10	40	DConS1	Combination			296.667	0	5002.18	0	78025.24	0	201883.23	40-3	74.167	
Story1	B10	40	DConS1	Combination			333.75	0	5220.48	0	78025.24	0	12338.12	40-3	111.25	
Story1	B10	40	DConS1	Combination			333.75	0	6149.97	0	73357.9	0	-3434.05	40-4	0	
Story1	B10	40	DConS1	Combination			370.833	0	6368.28	0	73357.9	0	-235543.26	40-4	37.083	
Story1	B10	40	DConS1	Combination			407.917	0	6586.58	0	73357.9	0	-475747.83	40-4	74.167	
Story1	B10	40	DConS1	Combination			445	0	6804.88	0	73357.9	0	-724047.74	40-4	111.25	
Story1	B10	40	DConS1	Combination			445	0	8150.3	0	126965.88	0	-669555.15	40-5	0	
Story1	B10	40	DConS1	Combination			481.5	0	8365.17	0	126965.88	0	-970962.34	40-5	36.5	
Story1	B10	40	DConS2	Combination			0	0	940.67	0	44139.78	0	1095008.33	40-1	0	
Story1	B10	40	DConS2	Combination			37.083	0	1127.79	0	44139.78	0	1056655.66	40-1	37.083	
Story1	B10	40	DConS2	Combination			74.167	0	1314.9	0	44139.78	0	1011364.12	40-1	74.167	
Story1	B10	40	DConS2	Combination			111.25	0	1502.02	0	44139.78	0	959133.7	40-1	111.25	
Story1	B10	40	DConS2	Combination			111.25	0	2924.84	0	74082.48	0	951379.13	40-2	0	
Story1	B10	40	DConS2	Combination			148.333	0	3111.96	0	74082.48	0	839446.73	40-2	37.083	
Story1	B10	40	DConS2	Combination			185.417	0	3299.08	0	74082.48	0	720575.46	40-2	74.167	
Story1	B10	40	DConS2	Combination			222.5	0	3486.19	0	74082.48	0	594765.31	40-2	111.25	
Story1	B10	40	DConS2	Combination			222.5	0	4843.5	0	86256.07	0	582421.14	40-3	0	
Story1	B10	40	DConS2	Combination			259.583	0	5030.62	0	86256.07	0	399338.56	40-3	37.083	
Story1	B10	40	DConS2	Combination			296.667	0	5217.73	0	86256.07	0	209317.1	40-3	74.167	
Story1	B10	40	DConS2	Combination			333.75	0	5404.85	0	86256.07	0	12356.77	40-3	111.25	
Story1	B10	40	DConS2	Combination			333.75	0	6494.69	0	82044.08	0	-4393.62	40-4	0	
Story1	B10	40	DConS2	Combination			370.833	0	6681.81	0	82044.08	0	-248707.85	40-4	37.083	
Story1	B10	40	DConS2	Combination			407.917	0	6868.92	0	82044.08	0	-499960.94	40-4	74.167	
Story1	B10	40	DConS2	Combination			445	0	7056.04	0	82044.08	0	-758152.91	40-4	111.25	
Story1	B10	40	DConS2	Combination			445	0	8432	0	136940.77	0	-698085.03	40-5	0	
Story1	B10	40	DConS2	Combination			481.5	0	8616.18	0	136940.77	0	-1009214.31	40-5	36.5	
Story1	B10	40	DConS3	Combination	Max		0	0	1536.74	0	49072.01	0	1105126.87	40-1	0	
Story1	B10	40	DConS3	Combination	Max		37.083	0	1739.44	0	49072.01	0	1085842.91	40-1	37.083	
Story1	B10	40	DConS3	Combination	Max		74.167	0	1942.15	0	49072.01	0	1062756.97	40-1	74.167	
Story1	B10	40	DConS3	Combination	Max		111.25	0	2144.86	0	49072.01	0	1032544.7	40-1	111.25	
Story1	B10	40	DConS3	Combination	Max		111.25	0	3510.39	0	79038.44	0	1026301.89	40-2	0	
Story1	B10	40	DConS3	Combination	Max		148.333	0	3713.1	0	79038.44	0	937301.05	40-2	37.083	
Story1	B10	40	DConS3	Combination	Max		185.417	0	3915.81	0	79038.44	0	840802.18	40-2	74.167	
Story1	B10	40	DConS3	Combination	Max		222.5	0	4118.52	0	79038.44	0	736796.21	40-2	111.25	
Story1	B10	40	DConS3	Combination	Max		222.5	0	5406.04	0	91898.46	0	725980.48	40-3	0	
Story1	B10	40	DConS3	Combination	Max		259.583	0	5608.75	0	91898.46	0	565151.49	40-3	37.083	
Story1	B10	40	DConS3	Combination	Max		296.667	0	5811.46	0	91898.46	0	396805.67	40-3	74.167	
Story1	B10	40	DConS3	Combination	Max		333.75	0	6014.16	0	91898.46	0	220942.92	40-3	111.25	
Story1	B10	40	DConS3	Combination	Max		333.75	0	7083.91	0	92337.34	0	205878.62	40-4	0	
Story1	B10	40	DConS3	Combination	Max		370.833	0	7286.62	0	92337.34	0	-15444.43	40-4	37.083	
Story1	B10	40	DConS3	Combination	Max		407.917	0	7489.32	0	92337.34	0	-244282.45	40-4	74.167	
Story1	B10	40	DConS3	Combination	Max		445	0	7692.03	0	92337.34	0	-480635.94	40-4	111.25	
Story1	B10	40	DConS3	Combination	Max		445	0	10302.98	0	251176.08	0	-423453.66	40-5	0	
Story1	B10	40	DConS3	Combination	Max		481.5	0	10502.5	0	251176.08	0	-694886.17	40-5	36.5	
Story1	B10	40	DConS3	Combination	Min		0	0	301.49	0	38290.66	0	1086092.49	40-1	0	
Story1	B10	40	DConS3	Combination	Min		37.083	0	504.2	0	38290.66	0	1029691.69	40-1	37.083	
Story1	B10	40	DConS3	Combination	Min		74.167	0	706.91	0	38290.66	0	962058.64	40-1	74.167	
Story1	B10	40	DConS3	Combination	Min		111.25	0	909.62	0	38290.66	0	886517.69	40-1	111.25	
Story1	B10	40	DConS3	Combination	Min		111.25	0	2297.3	0	66678.13	0	877407.99	40-2	0	

Story1	B10	40	DConS3	Combination	Min		148.333	0	2500.01	0	66678.13	0	743523.14	40-2	37.083	
Story1	B10	40	DConS3	Combination	Min		185.417	0	2702.72	0	66678.13	0	602102.09	40-2	74.167	
Story1	B10	40	DConS3	Combination	Min		222.5	0	2905.43	0	66678.13	0	453153.92	40-2	111.25	
Story1	B10	40	DConS3	Combination	Min		222.5	0	4235.57	0	77227.16	0	439443.18	40-3	0	
Story1	B10	40	DConS3	Combination	Min		259.583	0	4438.28	0	77227.16	0	235211.91	40-3	37.083	
Story1	B10	40	DConS3	Combination	Min		296.667	0	4640.99	0	77227.16	0	23463.24	40-3	74.167	
Story1	B10	40	DConS3	Combination	Min		333.75	0	4843.7	0	77227.16	0	-195802.73	40-3	111.25	
Story1	B10	40	DConS3	Combination	Min		333.75	0	5866.58	0	67856.11	0	-214068.83	40-4	0	
Story1	B10	40	DConS3	Combination	Min		370.833	0	6069.29	0	67856.11	0	-480510.08	40-4	37.083	
Story1	B10	40	DConS3	Combination	Min		407.917	0	6272	0	67856.11	0	-754470.59	40-4	74.167	
Story1	B10	40	DConS3	Combination	Min		445	0	6474.71	0	67856.11	0	-1035949.85	40-4	111.25	
Story1	B10	40	DConS3	Combination	Min		445	0	6640.83	0	19758.78	0	-975231.68	40-5	0	
Story1	B10	40	DConS3	Combination	Min		481.5	0	6840.35	0	19758.78	0	-1329530.7	40-5	36.5	
Story1	B10	40	DConS4	Combination	Max		0	0	1099.36	0	28800.09	0	607669.15	40-1	0	
Story1	B10	40	DConS4	Combination	Max		37.083	0	1224.1	0	28800.09	0	606050.17	40-1	37.083	
Story1	B10	40	DConS4	Combination	Max		74.167	0	1348.85	0	28800.09	0	603520.4	40-1	74.167	
Story1	B10	40	DConS4	Combination	Max		111.25	0	1473.59	0	28800.09	0	596755.51	40-1	111.25	
Story1	B10	40	DConS4	Combination	Max		111.25	0	2171.37	0	44808.13	0	594073.11	40-2	0	
Story1	B10	40	DConS4	Combination	Max		148.333	0	2296.11	0	44808.13	0	556173.16	40-2	37.083	
Story1	B10	40	DConS4	Combination	Max		185.417	0	2420.86	0	44808.13	0	513666.37	40-2	74.167	
Story1	B10	40	DConS4	Combination	Max		222.5	0	2545.6	0	44808.13	0	466543.67	40-2	111.25	
Story1	B10	40	DConS4	Combination	Max		222.5	0	3194.13	0	51921.5	0	461375.73	40-3	0	
Story1	B10	40	DConS4	Combination	Max		259.583	0	3318.88	0	51921.5	0	384017.21	40-3	37.083	
Story1	B10	40	DConS4	Combination	Max		296.667	0	3443.62	0	51921.5	0	302033.06	40-3	74.167	
Story1	B10	40	DConS4	Combination	Max		333.75	0	3568.36	0	51921.5	0	215423.18	40-3	111.25	
Story1	B10	40	DConS4	Combination	Max		333.75	0	4122.93	0	54159.41	0	208011.41	40-4	0	
Story1	B10	40	DConS4	Combination	Max		370.833	0	4247.68	0	54159.41	0	97936.67	40-4	37.083	
Story1	B10	40	DConS4	Combination	Max		407.917	0	4372.42	0	54159.41	0	-16761.83	40-4	74.167	
Story1	B10	40	DConS4	Combination	Max		445	0	4497.17	0	54159.41	0	-136084.61	40-4	111.25	
Story1	B10	40	DConS4	Combination	Max		445	0	6488.39	0	188260.58	0	-106713.94	40-5	0	
Story1	B10	40	DConS4	Combination	Max		481.5	0	6611.17	0	188260.58	0	-237513.36	40-5	36.5	
Story1	B10	40	DConS4	Combination	Min		0	0	-135.88	0	18018.74	0	588634.77	40-1	0	
Story1	B10	40	DConS4	Combination	Min		37.083	0	-11.14	0	18018.74	0	549898.95	40-1	37.083	
Story1	B10	40	DConS4	Combination	Min		74.167	0	113.6	0	18018.74	0	502822.08	40-1	74.167	
Story1	B10	40	DConS4	Combination	Min		111.25	0	238.35	0	18018.74	0	450728.5	40-1	111.25	
Story1	B10	40	DConS4	Combination	Min		111.25	0	958.28	0	32447.82	0	445179.21	40-2	0	
Story1	B10	40	DConS4	Combination	Min		148.333	0	1083.03	0	32447.82	0	362395.24	40-2	37.083	
Story1	B10	40	DConS4	Combination	Min		185.417	0	1207.77	0	32447.82	0	274966.28	40-2	74.167	
Story1	B10	40	DConS4	Combination	Min		222.5	0	1332.51	0	32447.82	0	182901.39	40-2	111.25	
Story1	B10	40	DConS4	Combination	Min		222.5	0	2023.67	0	37250.2	0	174838.43	40-3	0	
Story1	B10	40	DConS4	Combination	Min		259.583	0	2148.41	0	37250.2	0	54077.63	40-3	37.083	
Story1	B10	40	DConS4	Combination	Min		296.667	0	2273.16	0	37250.2	0	-71309.37	40-3	74.167	
Story1	B10	40	DConS4	Combination	Min		333.75	0	2397.9	0	37250.2	0	-201322.47	40-3	111.25	
Story1	B10	40	DConS4	Combination	Min		333.75	0	2905.61	0	29678.19	0	-211936.04	40-4	0	
Story1	B10	40	DConS4	Combination	Min		370.833	0	3030.35	0	29678.19	0	-367128.97	40-4	37.083	
Story1	B10	40	DConS4	Combination	Min		407.917	0	3155.09	0	29678.19	0	-526949.97	40-4	74.167	
Story1	B10	40	DConS4	Combination	Min		445	0	3279.84	0	29678.19	0	-691398.52	40-4	111.25	
Story1	B10	40	DConS4	Combination	Min		445	0	2826.24	0	-43156.72	0	-658491.95	40-5	0	
Story1	B10	40	DConS4	Combination	Min		481.5	0	2949.02	0	-43156.72	0	-872157.89	40-5	36.5	
Story1	B11	41	Dead	LinStatic			22.5	0	-5880.58	0	-44283.35	0	-649339.82	41-1	22.5	
Story1	B11	41	Dead	LinStatic			72.25	0	-5671.39	0	-44283.35	0	-361984.5	41-1	72.25	
Story1	B11	41	Dead	LinStatic			122	0	-5462.2	0	-44283.35	0	-85036.44	41-1	122	
Story1	B11	41	Dead	LinStatic			122	0	-4251.9	0	-39287.9	0	-72671.77	41-2	0	
Story1	B11	41	Dead	LinStatic			162.667	0	-4080.9	0	-39287.9	0	96761.78	41-2	40.667	
Story1	B11	41	Dead	LinStatic			203.333	0	-3909.9	0	-39287.9	0	259241.45	41-2	81.333	
Story1	B11	41	Dead	LinStatic			244	0	-3738.91	0	-39287.9	0	414767.23	41-2	122	
Story1	B11	41	Live	LinStatic			22.5	0	-1258.76	0	-14659.69	0	-145776.72	41-1	22.5	
Story1	B11	41	Live	LinStatic			72.25	0	-1258.76	0	-14659.69	0	-83153.33	41-1	72.25	
Story1	B11	41	Live	LinStatic			122	0	-1258.76	0	-14659.69	0	-20529.93	41-1	122	
Story1	B11	41	Live	LinStatic			122	0	-904.11	0	-13432.15	0	-17624.56	41-2	0	
Story1	B11	41	Live	LinStatic			162.667	0	-904.11	0	-13432.15	0	19142.78	41-2	40.667	

Story1	B11	41	Live	LinStatic			203.333	0	-904.11	0	-13432.15	0	55910.11	41-2	81.333	
Story1	B11	41	Live	LinStatic			244	0	-904.11	0	-13432.15	0	92677.44	41-2	122	
Story1	B11	41	Modal	LinModEigen	Mode	1	22.5	0	-16.85	0	165.8	0	-7201.06	41-1	22.5	
Story1	B11	41	Modal	LinModEigen	Mode	1	72.25	0	-16.85	0	165.8	0	-6362.76	41-1	72.25	
Story1	B11	41	Modal	LinModEigen	Mode	1	122	0	-16.85	0	165.8	0	-5524.46	41-1	122	
Story1	B11	41	Modal	LinModEigen	Mode	1	122	0	-14.33	0	97.32	0	-5497.49	41-2	0	
Story1	B11	41	Modal	LinModEigen	Mode	1	162.667	0	-14.33	0	97.32	0	-4914.63	41-2	40.667	
Story1	B11	41	Modal	LinModEigen	Mode	1	203.333	0	-14.33	0	97.32	0	-4331.77	41-2	81.333	
Story1	B11	41	Modal	LinModEigen	Mode	1	244	0	-14.33	0	97.32	0	-3748.9	41-2	122	
Story1	B11	41	Modal	LinModEigen	Mode	2	22.5	0	-1.93	0	799.68	0	-52.5	41-1	22.5	
Story1	B11	41	Modal	LinModEigen	Mode	2	72.25	0	-1.93	0	799.68	0	43.56	41-1	72.25	
Story1	B11	41	Modal	LinModEigen	Mode	2	122	0	-1.93	0	799.68	0	139.61	41-1	122	
Story1	B11	41	Modal	LinModEigen	Mode	2	122	0	-0.41	0	346.68	0	130.47	41-2	0	
Story1	B11	41	Modal	LinModEigen	Mode	2	162.667	0	-0.41	0	346.68	0	147.15	41-2	40.667	
Story1	B11	41	Modal	LinModEigen	Mode	2	203.333	0	-0.41	0	346.68	0	163.83	41-2	81.333	
Story1	B11	41	Modal	LinModEigen	Mode	2	244	0	-0.41	0	346.68	0	180.5	41-2	122	
Story1	B11	41	Modal	LinModEigen	Mode	3	22.5	0	-10.84	0	75.11	0	-4744.71	41-1	22.5	
Story1	B11	41	Modal	LinModEigen	Mode	3	72.25	0	-10.84	0	75.11	0	-4205.52	41-1	72.25	
Story1	B11	41	Modal	LinModEigen	Mode	3	122	0	-10.84	0	75.11	0	-3666.34	41-1	122	
Story1	B11	41	Modal	LinModEigen	Mode	3	122	0	-9.3	0	75.06	0	-3648.84	41-2	0	
Story1	B11	41	Modal	LinModEigen	Mode	3	162.667	0	-9.3	0	75.06	0	-3270.69	41-2	40.667	
Story1	B11	41	Modal	LinModEigen	Mode	3	203.333	0	-9.3	0	75.06	0	-2892.55	41-2	81.333	
Story1	B11	41	Modal	LinModEigen	Mode	3	244	0	-9.3	0	75.06	0	-2514.4	41-2	122	
Story1	B11	41	Sdead	LinStatic			22.5	0	-1510.51	0	-17591.63	0	-174932.07	41-1	22.5	
Story1	B11	41	Sdead	LinStatic			72.25	0	-1510.51	0	-17591.63	0	-99783.99	41-1	72.25	
Story1	B11	41	Sdead	LinStatic			122	0	-1510.51	0	-17591.63	0	-24635.92	41-1	122	
Story1	B11	41	Sdead	LinStatic			122	0	-1084.94	0	-16118.58	0	-21149.47	41-2	0	
Story1	B11	41	Sdead	LinStatic			162.667	0	-1084.94	0	-16118.58	0	22971.33	41-2	40.667	
Story1	B11	41	Sdead	LinStatic			203.333	0	-1084.94	0	-16118.58	0	67092.13	41-2	81.333	
Story1	B11	41	Sdead	LinStatic			244	0	-1084.94	0	-16118.58	0	111212.93	41-2	122	
Story1	B11	41	RS_Caps	LinRespSpec	Max		22.5	0	687.66	0	31135.63	0	294029.79	41-1	22.5	
Story1	B11	41	RS_Caps	LinRespSpec	Max		72.25	0	687.66	0	31135.63	0	260019.13	41-1	72.25	
Story1	B11	41	RS_Caps	LinRespSpec	Max		122	0	687.66	0	31135.63	0	226069.01	41-1	122	
Story1	B11	41	RS_Caps	LinRespSpec	Max		122	0	584.72	0	13652.6	0	224936.7	41-2	0	
Story1	B11	41	RS_Caps	LinRespSpec	Max		162.667	0	584.72	0	13652.6	0	201191.07	41-2	40.667	
Story1	B11	41	RS_Caps	LinRespSpec	Max		203.333	0	584.72	0	13652.6	0	177454.31	41-2	81.333	
Story1	B11	41	RS_Caps	LinRespSpec	Max		244	0	584.72	0	13652.6	0	153730.54	41-2	122	
Story1	B11	41	DSlbS1	Combination			22.5	0	-10347.53	0	-86624.98	0	-1153980.64	41-1	22.5	
Story1	B11	41	DSlbS1	Combination			72.25	0	-10054.67	0	-86624.98	0	-646475.89	41-1	72.25	
Story1	B11	41	DSlbS1	Combination			122	0	-9761.8	0	-86624.98	0	-153541.3	41-1	122	
Story1	B11	41	DSlbS1	Combination			122	0	-7471.57	0	-77569.08	0	-131349.73	41-2	0	
Story1	B11	41	DSlbS1	Combination			162.667	0	-7232.17	0	-77569.08	0	167626.36	41-2	40.667	
Story1	B11	41	DSlbS1	Combination			203.333	0	-6992.78	0	-77569.08	0	456867.01	41-2	81.333	
Story1	B11	41	DSlbS1	Combination			244	0	-6753.38	0	-77569.08	0	736372.22	41-2	122	
Story1	B11	41	DSlbS2	Combination			22.5	0	-10883.33	0	-97705.49	0	-1222369.02	41-1	22.5	
Story1	B11	41	DSlbS2	Combination			72.25	0	-10632.3	0	-97705.49	0	-687167.51	41-1	72.25	
Story1	B11	41	DSlbS2	Combination			122	0	-10381.28	0	-97705.49	0	-164454.72	41-1	122	
Story1	B11	41	DSlbS2	Combination			122	0	-7850.79	0	-87979.23	0	-140784.78	41-2	0	
Story1	B11	41	DSlbS2	Combination			162.667	0	-7645.59	0	-87979.23	0	174308.17	41-2	40.667	
Story1	B11	41	DSlbS2	Combination			203.333	0	-7440.39	0	-87979.23	0	481056.46	41-2	81.333	
Story1	B11	41	DSlbS2	Combination			244	0	-7235.2	0	-87979.23	0	779460.1	41-2	122	
Story1	B11	41	DSlbS3	Combination	Max		22.5	0	-10179.52	0	-63961.54	0	-923300.39	41-1	22.5	
Story1	B11	41	DSlbS3	Combination	Max		72.25	0	-9907.57	0	-63961.54	0	-423433.24	41-1	72.25	
Story1	B11	41	DSlbS3	Combination	Max		122	0	-9635.63	0	-63961.54	0	62965.02	41-1	122	
Story1	B11	41	DSlbS3	Combination	Max		122	0	-7257.28	0	-71807.98	0	85344.53	41-2	0	
Story1	B11	41	DSlbS3	Combination	Max		162.667	0	-7034.98	0	-71807.98	0	375986.89	41-2	40.667	
Story1	B11	41	DSlbS3	Combination	Max		203.333	0	-6812.68	0	-71807.98	0	657598.07	41-2	81.333	
Story1	B11	41	DSlbS3	Combination	Max		244	0	-6590.39	0	-71807.98	0	930182.18	41-2	122	
Story1	B11	41	DSlbS3	Combination	Min		22.5	0	-11554.85	0	-126232.8	0	-1511359.96	41-1	22.5	
Story1	B11	41	DSlbS3	Combination	Min		72.25	0	-11282.9	0	-126232.8	0	-943471.49	41-1	72.25	
Story1	B11	41	DSlbS3	Combination	Min		122	0	-11010.95	0	-126232.8	0	-389173.01	41-1	122	

Story1	B11	41	DSlbS3	Combination	Min		122	0	-8426.72	0	-99113.18	0	-364528.86	41-2	0	
Story1	B11	41	DSlbS3	Combination	Min		162.667	0	-8204.43	0	-99113.18	0	-26395.25	41-2	40.667	
Story1	B11	41	DSlbS3	Combination	Min		203.333	0	-7982.13	0	-99113.18	0	302689.45	41-2	81.333	
Story1	B11	41	DSlbS3	Combination	Min		244	0	-7759.84	0	-99113.18	0	622721.11	41-2	122	
Story1	B11	41	DSlbS4	Combination	Max		22.5	0	-5225.21	0	-18364.36	0	-365387.72	41-1	22.5	
Story1	B11	41	DSlbS4	Combination	Max		72.25	0	-5057.86	0	-18364.36	0	-109395.67	41-1	72.25	
Story1	B11	41	DSlbS4	Combination	Max		122	0	-4890.51	0	-18364.36	0	138331.13	41-1	122	
Story1	B11	41	DSlbS4	Combination	Max		122	0	-3684.74	0	-30672.59	0	149879.71	41-2	0	
Story1	B11	41	DSlbS4	Combination	Max		162.667	0	-3547.95	0	-30672.59	0	296977.56	41-2	40.667	
Story1	B11	41	DSlbS4	Combination	Max		203.333	0	-3411.15	0	-30672.59	0	438521.17	41-2	81.333	
Story1	B11	41	DSlbS4	Combination	Max		244	0	-3274.35	0	-30672.59	0	574514.66	41-2	122	
Story1	B11	41	DSlbS4	Combination	Min		22.5	0	-6600.54	0	-80635.61	0	-953447.3	41-1	22.5	
Story1	B11	41	DSlbS4	Combination	Min		72.25	0	-6433.19	0	-80635.61	0	-629433.92	41-1	72.25	
Story1	B11	41	DSlbS4	Combination	Min		122	0	-6265.84	0	-80635.61	0	-313806.9	41-1	122	
Story1	B11	41	DSlbS4	Combination	Min		122	0	-4854.19	0	-57977.78	0	-299993.69	41-2	0	
Story1	B11	41	DSlbS4	Combination	Min		162.667	0	-4717.39	0	-57977.78	0	-105404.58	41-2	40.667	
Story1	B11	41	DSlbS4	Combination	Min		203.333	0	-4580.6	0	-57977.78	0	83612.55	41-2	81.333	
Story1	B11	41	DSlbS4	Combination	Min		244	0	-4443.8	0	-57977.78	0	267053.59	41-2	122	
Story1	B11	41	DConS1	Combination			22.5	0	-10347.53	0	-86624.98	0	-1153980.64	41-1	22.5	
Story1	B11	41	DConS1	Combination			72.25	0	-10054.67	0	-86624.98	0	-646475.89	41-1	72.25	
Story1	B11	41	DConS1	Combination			122	0	-9761.8	0	-86624.98	0	-153541.3	41-1	122	
Story1	B11	41	DConS1	Combination			122	0	-7471.57	0	-77569.08	0	-131349.73	41-2	0	
Story1	B11	41	DConS1	Combination			162.667	0	-7232.17	0	-77569.08	0	167626.36	41-2	40.667	
Story1	B11	41	DConS1	Combination			203.333	0	-6992.78	0	-77569.08	0	456867.01	41-2	81.333	
Story1	B11	41	DConS1	Combination			244	0	-6753.38	0	-77569.08	0	736372.22	41-2	122	
Story1	B11	41	DConS2	Combination			22.5	0	-10883.33	0	-97705.49	0	-1222369.02	41-1	22.5	
Story1	B11	41	DConS2	Combination			72.25	0	-10632.3	0	-97705.49	0	-687167.51	41-1	72.25	
Story1	B11	41	DConS2	Combination			122	0	-10381.28	0	-97705.49	0	-164454.72	41-1	122	
Story1	B11	41	DConS2	Combination			122	0	-7850.79	0	-87979.23	0	-140784.78	41-2	0	
Story1	B11	41	DConS2	Combination			162.667	0	-7645.59	0	-87979.23	0	174308.17	41-2	40.667	
Story1	B11	41	DConS2	Combination			203.333	0	-7440.39	0	-87979.23	0	481056.46	41-2	81.333	
Story1	B11	41	DConS2	Combination			244	0	-7235.2	0	-87979.23	0	779460.1	41-2	122	
Story1	B11	41	DConS3	Combination	Max		22.5	0	-10179.52	0	-63961.54	0	-923300.39	41-1	22.5	
Story1	B11	41	DConS3	Combination	Max		72.25	0	-9907.57	0	-63961.54	0	-423433.24	41-1	72.25	
Story1	B11	41	DConS3	Combination	Max		122	0	-9635.63	0	-63961.54	0	62965.02	41-1	122	
Story1	B11	41	DConS3	Combination	Max		122	0	-7257.28	0	-71807.98	0	85344.53	41-2	0	
Story1	B11	41	DConS3	Combination	Max		162.667	0	-7034.98	0	-71807.98	0	375986.89	41-2	40.667	
Story1	B11	41	DConS3	Combination	Max		203.333	0	-6812.68	0	-71807.98	0	657598.07	41-2	81.333	
Story1	B11	41	DConS3	Combination	Max		244	0	-6590.39	0	-71807.98	0	930182.18	41-2	122	
Story1	B11	41	DConS3	Combination	Min		22.5	0	-11554.85	0	-126232.8	0	-1511359.96	41-1	22.5	
Story1	B11	41	DConS3	Combination	Min		72.25	0	-11282.9	0	-126232.8	0	-943471.49	41-1	72.25	
Story1	B11	41	DConS3	Combination	Min		122	0	-11010.95	0	-126232.8	0	-389173.01	41-1	122	
Story1	B11	41	DConS3	Combination	Min		122	0	-8426.72	0	-99113.18	0	-364528.86	41-2	0	
Story1	B11	41	DConS3	Combination	Min		162.667	0	-8204.43	0	-99113.18	0	-26395.25	41-2	40.667	
Story1	B11	41	DConS3	Combination	Min		203.333	0	-7982.13	0	-99113.18	0	302689.45	41-2	81.333	
Story1	B11	41	DConS3	Combination	Min		244	0	-7759.84	0	-99113.18	0	622721.11	41-2	122	
Story1	B11	41	DConS4	Combination	Max		22.5	0	-5225.21	0	-18364.36	0	-365387.72	41-1	22.5	
Story1	B11	41	DConS4	Combination	Max		72.25	0	-5057.86	0	-18364.36	0	-109395.67	41-1	72.25	
Story1	B11	41	DConS4	Combination	Max		122	0	-4890.51	0	-18364.36	0	138331.13	41-1	122	
Story1	B11	41	DConS4	Combination	Max		122	0	-3684.74	0	-30672.59	0	149879.71	41-2	0	
Story1	B11	41	DConS4	Combination	Max		162.667	0	-3547.95	0	-30672.59	0	296977.56	41-2	40.667	
Story1	B11	41	DConS4	Combination	Max		203.333	0	-3411.15	0	-30672.59	0	438521.17	41-2	81.333	
Story1	B11	41	DConS4	Combination	Max		244	0	-3274.35	0	-30672.59	0	574514.66	41-2	122	
Story1	B11	41	DConS4	Combination	Min		22.5	0	-6600.54	0	-80635.61	0	-953447.3	41-1	22.5	
Story1	B11	41	DConS4	Combination	Min		72.25	0	-6433.19	0	-80635.61	0	-629433.92	41-1	72.25	
Story1	B11	41	DConS4	Combination	Min		122	0	-6265.84	0	-80635.61	0	-313806.9	41-1	122	
Story1	B11	41	DConS4	Combination	Min		122	0	-4854.19	0	-57977.78	0	-299993.69	41-2	0	
Story1	B11	41	DConS4	Combination	Min		162.667	0	-4717.39	0	-57977.78	0	-105404.58	41-2	40.667	
Story1	B11	41	DConS4	Combination	Min		203.333	0	-4580.6	0	-57977.78	0	83612.55	41-2	81.333	
Story1	B11	41	DConS4	Combination	Min		244	0	-4443.8	0	-57977.78	0	267053.59	41-2	122	
Story1	B12	42	Dead	LinStatic			0	0	-2694.41	0	-26973.32	0	424511.22	42-1	0	

Story1	B12	42	Dead	LinStatic			43.333	0	-2512.2	0	-26973.32	0	537321.19	42-1	43.333	
Story1	B12	42	Dead	LinStatic			86.667	0	-2329.99	0	-26973.32	0	642235.38	42-1	86.667	
Story1	B12	42	Dead	LinStatic			86.667	0	-1518.78	0	-13856.66	0	648907.69	42-2	0	
Story1	B12	42	Dead	LinStatic			130	0	-1336.57	0	-13856.66	0	710773.67	42-2	43.333	
Story1	B12	42	Dead	LinStatic			173.333	0	-1154.36	0	-13856.66	0	764743.88	42-2	86.667	
Story1	B12	42	Dead	LinStatic			173.333	0	-342.65	0	209.64	0	767350.16	42-3	0	
Story1	B12	42	Dead	LinStatic			216.667	0	-160.44	0	209.64	0	778250.53	42-3	43.333	
Story1	B12	42	Dead	LinStatic			260	0	21.77	0	209.64	0	781255.14	42-3	86.667	
Story1	B12	42	Live	LinStatic			0	0	-573.55	0	-9653.01	0	94854.48	42-1	0	
Story1	B12	42	Live	LinStatic			43.333	0	-573.55	0	-9653.01	0	119708.53	42-1	43.333	
Story1	B12	42	Live	LinStatic			86.667	0	-573.55	0	-9653.01	0	144562.58	42-1	86.667	
Story1	B12	42	Live	LinStatic			86.667	0	-307.35	0	-5442.64	0	146083.58	42-2	0	
Story1	B12	42	Live	LinStatic			130	0	-307.35	0	-5442.64	0	159402.24	42-2	43.333	
Story1	B12	42	Live	LinStatic			173.333	0	-307.35	0	-5442.64	0	172720.9	42-2	86.667	
Story1	B12	42	Live	LinStatic			173.333	0	-41.5	0	-821.8	0	173324.97	42-3	0	
Story1	B12	42	Live	LinStatic			216.667	0	-41.5	0	-821.8	0	175123.46	42-3	43.333	
Story1	B12	42	Live	LinStatic			260	0	-41.5	0	-821.8	0	176921.95	42-3	86.667	
Story1	B12	42	Modal	LinModEigen	Mode	1	0	0	-13.89	0	98.96	0	-3704.73	42-1	0	
Story1	B12	42	Modal	LinModEigen	Mode	1	43.333	0	-13.89	0	98.96	0	-3102.63	42-1	43.333	
Story1	B12	42	Modal	LinModEigen	Mode	1	86.667	0	-13.89	0	98.96	0	-2500.54	42-1	86.667	
Story1	B12	42	Modal	LinModEigen	Mode	1	86.667	0	-14.03	0	98.7	0	-2451.51	42-2	0	
Story1	B12	42	Modal	LinModEigen	Mode	1	130	0	-14.03	0	98.7	0	-1843.36	42-2	43.333	
Story1	B12	42	Modal	LinModEigen	Mode	1	173.333	0	-14.03	0	98.7	0	-1235.21	42-2	86.667	
Story1	B12	42	Modal	LinModEigen	Mode	1	173.333	0	-14.15	0	90.32	0	-1185.89	42-3	0	
Story1	B12	42	Modal	LinModEigen	Mode	1	216.667	0	-14.15	0	90.32	0	-572.86	42-3	43.333	
Story1	B12	42	Modal	LinModEigen	Mode	1	260	0	-14.15	0	90.32	0	40.17	42-3	86.667	
Story1	B12	42	Modal	LinModEigen	Mode	2	0	0	-0.15	0	151.85	0	183	42-1	0	
Story1	B12	42	Modal	LinModEigen	Mode	2	43.333	0	-0.15	0	151.85	0	189.65	42-1	43.333	
Story1	B12	42	Modal	LinModEigen	Mode	2	86.667	0	-0.15	0	151.85	0	196.3	42-1	86.667	
Story1	B12	42	Modal	LinModEigen	Mode	2	86.667	0	-0.01	0	34.43	0	196.7	42-2	0	
Story1	B12	42	Modal	LinModEigen	Mode	2	130	0	-0.01	0	34.43	0	197.08	42-2	43.333	
Story1	B12	42	Modal	LinModEigen	Mode	2	173.333	0	-0.01	0	34.43	0	197.46	42-2	86.667	
Story1	B12	42	Modal	LinModEigen	Mode	2	173.333	0	0.18	0	-76.28	0	197.14	42-3	0	
Story1	B12	42	Modal	LinModEigen	Mode	2	216.667	0	0.18	0	-76.28	0	189.28	42-3	43.333	
Story1	B12	42	Modal	LinModEigen	Mode	2	260	0	0.18	0	-76.28	0	181.41	42-3	86.667	
Story1	B12	42	Modal	LinModEigen	Mode	3	0	0	-9.13	0	142.53	0	-2484.95	42-1	0	
Story1	B12	42	Modal	LinModEigen	Mode	3	43.333	0	-9.13	0	142.53	0	-2089.29	42-1	43.333	
Story1	B12	42	Modal	LinModEigen	Mode	3	86.667	0	-9.13	0	142.53	0	-1693.64	42-1	86.667	
Story1	B12	42	Modal	LinModEigen	Mode	3	86.667	0	-9.3	0	199.47	0	-1661.06	42-2	0	
Story1	B12	42	Modal	LinModEigen	Mode	3	130	0	-9.3	0	199.47	0	-1257.98	42-2	43.333	
Story1	B12	42	Modal	LinModEigen	Mode	3	173.333	0	-9.3	0	199.47	0	-854.89	42-2	86.667	
Story1	B12	42	Modal	LinModEigen	Mode	3	173.333	0	-9.42	0	248.69	0	-821.94	42-3	0	
Story1	B12	42	Modal	LinModEigen	Mode	3	216.667	0	-9.42	0	248.69	0	-413.78	42-3	43.333	
Story1	B12	42	Modal	LinModEigen	Mode	3	260	0	-9.42	0	248.69	0	-5.63	42-3	86.667	
Story1	B12	42	Sdead	LinStatic			0	0	-688.27	0	-11583.62	0	113825.38	42-1	0	
Story1	B12	42	Sdead	LinStatic			43.333	0	-688.27	0	-11583.62	0	143650.23	42-1	43.333	
Story1	B12	42	Sdead	LinStatic			86.667	0	-688.27	0	-11583.62	0	173475.09	42-1	86.667	
Story1	B12	42	Sdead	LinStatic			86.667	0	-368.82	0	-6531.17	0	175300.3	42-2	0	
Story1	B12	42	Sdead	LinStatic			130	0	-368.82	0	-6531.17	0	191282.69	42-2	43.333	
Story1	B12	42	Sdead	LinStatic			173.333	0	-368.82	0	-6531.17	0	207265.08	42-2	86.667	
Story1	B12	42	Sdead	LinStatic			173.333	0	-49.8	0	-986.17	0	207989.97	42-3	0	
Story1	B12	42	Sdead	LinStatic			216.667	0	-49.8	0	-986.17	0	210148.15	42-3	43.333	
Story1	B12	42	Sdead	LinStatic			260	0	-49.8	0	-986.17	0	212306.34	42-3	86.667	
Story1	B12	42	RS_Caps	LinRespSpec	Max		0	0	567.23	0	6799.96	0	151938.7	42-1	0	
Story1	B12	42	RS_Caps	LinRespSpec	Max		43.333	0	567.23	0	6799.96	0	127406.81	42-1	43.333	
Story1	B12	42	RS_Caps	LinRespSpec	Max		86.667	0	567.23	0	6799.96	0	102897.87	42-1	86.667	
Story1	B12	42	RS_Caps	LinRespSpec	Max		86.667	0	573.24	0	4232.07	0	100903.1	42-2	0	
Story1	B12	42	RS_Caps	LinRespSpec	Max		130	0	573.24	0	4232.07	0	76158.12	42-2	43.333	
Story1	B12	42	RS_Caps	LinRespSpec	Max		173.333	0	573.24	0	4232.07	0	51505.17	42-2	86.667	
Story1	B12	42	RS_Caps	LinRespSpec	Max		173.333	0	578.34	0	5295.16	0	49511.34	42-3	0	
Story1	B12	42	RS_Caps	LinRespSpec	Max		216.667	0	578.34	0	5295.16	0	24960.15	42-3	43.333	

Story1	B12	42	RS_Caps	LinRespSpec	Max		260	0	578.34	0	5295.16	0	7127.46	42-3	86.667	
Story1	B12	42	DSlbS1	Combination			0	0	-4735.75	0	-53979.71	0	753671.24	42-1	0	
Story1	B12	42	DSlbS1	Combination			43.333	0	-4480.65	0	-53979.71	0	953359.99	42-1	43.333	
Story1	B12	42	DSlbS1	Combination			86.667	0	-4225.56	0	-53979.71	0	1141994.66	42-1	86.667	
Story1	B12	42	DSlbS1	Combination			86.667	0	-2642.65	0	-28542.96	0	1153891.18	42-2	0	
Story1	B12	42	DSlbS1	Combination			130	0	-2387.55	0	-28542.96	0	1262878.9	42-2	43.333	
Story1	B12	42	DSlbS1	Combination			173.333	0	-2132.46	0	-28542.96	0	1360812.54	42-2	86.667	
Story1	B12	42	DSlbS1	Combination			173.333	0	-549.44	0	-1087.14	0	1365476.17	42-3	0	
Story1	B12	42	DSlbS1	Combination			216.667	0	-294.35	0	-1087.14	0	1383758.16	42-3	43.333	
Story1	B12	42	DSlbS1	Combination			260	0	-39.25	0	-1087.14	0	1390986.08	42-3	86.667	
Story1	B12	42	DSlbS2	Combination			0	0	-4976.9	0	-61713.14	0	797771.09	42-1	0	
Story1	B12	42	DSlbS2	Combination			43.333	0	-4758.25	0	-61713.14	0	1008699.35	42-1	43.333	
Story1	B12	42	DSlbS2	Combination			86.667	0	-4539.6	0	-61713.14	0	1210152.69	42-1	86.667	
Story1	B12	42	DSlbS2	Combination			86.667	0	-2756.89	0	-33173.61	0	1222783.31	42-2	0	
Story1	B12	42	DSlbS2	Combination			130	0	-2538.24	0	-33173.61	0	1337511.21	42-2	43.333	
Story1	B12	42	DSlbS2	Combination			173.333	0	-2319.59	0	-33173.61	0	1442764.19	42-2	86.667	
Story1	B12	42	DSlbS2	Combination			173.333	0	-537.35	0	-2246.72	0	1447728.1	42-3	0	
Story1	B12	42	DSlbS2	Combination			216.667	0	-318.7	0	-2246.72	0	1466275.96	42-3	43.333	
Story1	B12	42	DSlbS2	Combination			260	0	-100.05	0	-2246.72	0	1475348.9	42-3	86.667	
Story1	B12	42	DSlbS3	Combination	Max		0	0	-4403.81	0	-52977.07	0	946630.76	42-1	0	
Story1	B12	42	DSlbS3	Combination	Max		43.333	0	-4166.93	0	-52977.07	0	1132378.19	42-1	43.333	
Story1	B12	42	DSlbS3	Combination	Max		86.667	0	-3930.06	0	-52977.07	0	1307884.06	42-1	86.667	
Story1	B12	42	DSlbS3	Combination	Max		86.667	0	-2188	0	-27714.74	0	1318457.06	42-2	0	
Story1	B12	42	DSlbS3	Combination	Max		130	0	-1951.13	0	-27714.74	0	1408233.62	42-2	43.333	
Story1	B12	42	DSlbS3	Combination	Max		173.333	0	-1714.25	0	-27714.74	0	1487837.72	42-2	86.667	
Story1	B12	42	DSlbS3	Combination	Max		173.333	0	26.64	0	3463.87	0	1490778.47	42-3	0	
Story1	B12	42	DSlbS3	Combination	Max		216.667	0	263.52	0	3463.87	0	1485001.91	42-3	43.333	
Story1	B12	42	DSlbS3	Combination	Max		260	0	500.39	0	3463.87	0	1475679.34	42-3	86.667	
Story1	B12	42	DSlbS3	Combination	Min		0	0	-5538.27	0	-66576.99	0	642753.36	42-1	0	
Story1	B12	42	DSlbS3	Combination	Min		43.333	0	-5301.39	0	-66576.99	0	877564.56	42-1	43.333	
Story1	B12	42	DSlbS3	Combination	Min		86.667	0	-5064.52	0	-66576.99	0	1102088.31	42-1	86.667	
Story1	B12	42	DSlbS3	Combination	Min		86.667	0	-3334.48	0	-36178.89	0	1116650.87	42-2	0	
Story1	B12	42	DSlbS3	Combination	Min		130	0	-3097.61	0	-36178.89	0	1255917.39	42-2	43.333	
Story1	B12	42	DSlbS3	Combination	Min		173.333	0	-2860.74	0	-36178.89	0	1384827.38	42-2	86.667	
Story1	B12	42	DSlbS3	Combination	Min		173.333	0	-1130.04	0	-7126.44	0	1391755.79	42-3	0	
Story1	B12	42	DSlbS3	Combination	Min		216.667	0	-893.17	0	-7126.44	0	1435081.6	42-3	43.333	
Story1	B12	42	DSlbS3	Combination	Min		260	0	-656.29	0	-7126.44	0	1461424.42	42-3	86.667	
Story1	B12	42	DSlbS4	Combination	Max		0	0	-2138.91	0	-24045.59	0	582607.98	42-1	0	
Story1	B12	42	DSlbS4	Combination	Max		43.333	0	-1993.14	0	-24045.59	0	672183.95	42-1	43.333	
Story1	B12	42	DSlbS4	Combination	Max		86.667	0	-1847.38	0	-24045.59	0	755466.25	42-1	86.667	
Story1	B12	42	DSlbS4	Combination	Max		86.667	0	-936.84	0	-12078.19	0	760269.49	42-2	0	
Story1	B12	42	DSlbS4	Combination	Max		130	0	-791.07	0	-12078.19	0	797803.2	42-2	43.333	
Story1	B12	42	DSlbS4	Combination	Max		173.333	0	-645.31	0	-12078.19	0	829112.34	42-2	86.667	
Story1	B12	42	DSlbS4	Combination	Max		173.333	0	264.38	0	4673.93	0	829783.44	42-3	0	
Story1	B12	42	DSlbS4	Combination	Max		216.667	0	410.14	0	4673.93	0	815679.1	42-3	43.333	
Story1	B12	42	DSlbS4	Combination	Max		260	0	555.91	0	4673.93	0	801976.65	42-3	86.667	
Story1	B12	42	DSlbS4	Combination	Min		0	0	-3273.37	0	-37645.51	0	278730.58	42-1	0	
Story1	B12	42	DSlbS4	Combination	Min		43.333	0	-3127.6	0	-37645.51	0	417370.32	42-1	43.333	
Story1	B12	42	DSlbS4	Combination	Min		86.667	0	-2981.84	0	-37645.51	0	549670.5	42-1	86.667	
Story1	B12	42	DSlbS4	Combination	Min		86.667	0	-2083.33	0	-20542.33	0	558463.29	42-2	0	
Story1	B12	42	DSlbS4	Combination	Min		130	0	-1937.56	0	-20542.33	0	645486.97	42-2	43.333	
Story1	B12	42	DSlbS4	Combination	Min		173.333	0	-1791.79	0	-20542.33	0	726102	42-2	86.667	
Story1	B12	42	DSlbS4	Combination	Min		173.333	0	-892.31	0	-5916.38	0	730760.76	42-3	0	
Story1	B12	42	DSlbS4	Combination	Min		216.667	0	-746.54	0	-5916.38	0	765758.8	42-3	43.333	
Story1	B12	42	DSlbS4	Combination	Min		260	0	-600.77	0	-5916.38	0	787721.73	42-3	86.667	
Story1	B12	42	DConS1	Combination			0	0	-4735.75	0	-53979.71	0	753671.24	42-1	0	
Story1	B12	42	DConS1	Combination			43.333	0	-4480.65	0	-53979.71	0	953359.99	42-1	43.333	
Story1	B12	42	DConS1	Combination			86.667	0	-4225.56	0	-53979.71	0	1141994.66	42-1	86.667	
Story1	B12	42	DConS1	Combination			86.667	0	-2642.65	0	-28542.96	0	1153891.18	42-2	0	
Story1	B12	42	DConS1	Combination			130	0	-2387.55	0	-28542.96	0	1262878.9	42-2	43.333	
Story1	B12	42	DConS1	Combination			173.333	0	-2132.46	0	-28542.96	0	1360812.54	42-2	86.667	

Story1	B12	42	DConS1	Combination			173.333	0	-549.44	0	-1087.14	0	1365476.17	42-3	0	
Story1	B12	42	DConS1	Combination			216.667	0	-294.35	0	-1087.14	0	1383758.16	42-3	43.333	
Story1	B12	42	DConS1	Combination			260	0	-39.25	0	-1087.14	0	1390986.08	42-3	86.667	
Story1	B12	42	DConS2	Combination			0	0	-4976.9	0	-61713.14	0	797771.09	42-1	0	
Story1	B12	42	DConS2	Combination			43.333	0	-4758.25	0	-61713.14	0	1008699.35	42-1	43.333	
Story1	B12	42	DConS2	Combination			86.667	0	-4539.6	0	-61713.14	0	1210152.69	42-1	86.667	
Story1	B12	42	DConS2	Combination			86.667	0	-2756.89	0	-33173.61	0	1222783.31	42-2	0	
Story1	B12	42	DConS2	Combination			130	0	-2538.24	0	-33173.61	0	1337511.21	42-2	43.333	
Story1	B12	42	DConS2	Combination			173.333	0	-2319.59	0	-33173.61	0	1442764.19	42-2	86.667	
Story1	B12	42	DConS2	Combination			173.333	0	-537.35	0	-2246.72	0	1447728.1	42-3	0	
Story1	B12	42	DConS2	Combination			216.667	0	-318.7	0	-2246.72	0	1466275.96	42-3	43.333	
Story1	B12	42	DConS2	Combination			260	0	-100.05	0	-2246.72	0	1475348.9	42-3	86.667	
Story1	B12	42	DConS3	Combination	Max		0	0	-4403.81	0	-52977.07	0	946630.76	42-1	0	
Story1	B12	42	DConS3	Combination	Max		43.333	0	-4166.93	0	-52977.07	0	1132378.19	42-1	43.333	
Story1	B12	42	DConS3	Combination	Max		86.667	0	-3930.06	0	-52977.07	0	1307884.06	42-1	86.667	
Story1	B12	42	DConS3	Combination	Max		86.667	0	-2188	0	-27714.74	0	1318457.06	42-2	0	
Story1	B12	42	DConS3	Combination	Max		130	0	-1951.13	0	-27714.74	0	1408233.62	42-2	43.333	
Story1	B12	42	DConS3	Combination	Max		173.333	0	-1714.25	0	-27714.74	0	1487837.72	42-2	86.667	
Story1	B12	42	DConS3	Combination	Max		173.333	0	26.64	0	3463.87	0	1490778.47	42-3	0	
Story1	B12	42	DConS3	Combination	Max		216.667	0	263.52	0	3463.87	0	1485001.91	42-3	43.333	
Story1	B12	42	DConS3	Combination	Max		260	0	500.39	0	3463.87	0	1475679.34	42-3	86.667	
Story1	B12	42	DConS3	Combination	Min		0	0	-5538.27	0	-66576.99	0	642753.36	42-1	0	
Story1	B12	42	DConS3	Combination	Min		43.333	0	-5301.39	0	-66576.99	0	877564.56	42-1	43.333	
Story1	B12	42	DConS3	Combination	Min		86.667	0	-5064.52	0	-66576.99	0	1102088.31	42-1	86.667	
Story1	B12	42	DConS3	Combination	Min		86.667	0	-3334.48	0	-36178.89	0	1116650.87	42-2	0	
Story1	B12	42	DConS3	Combination	Min		130	0	-3097.61	0	-36178.89	0	1255917.39	42-2	43.333	
Story1	B12	42	DConS3	Combination	Min		173.333	0	-2860.74	0	-36178.89	0	1384827.38	42-2	86.667	
Story1	B12	42	DConS3	Combination	Min		173.333	0	-1130.04	0	-7126.44	0	1391755.79	42-3	0	
Story1	B12	42	DConS3	Combination	Min		216.667	0	-893.17	0	-7126.44	0	1435081.6	42-3	43.333	
Story1	B12	42	DConS3	Combination	Min		260	0	-656.29	0	-7126.44	0	1461424.42	42-3	86.667	
Story1	B12	42	DConS4	Combination	Max		0	0	-2138.91	0	-24045.59	0	582607.98	42-1	0	
Story1	B12	42	DConS4	Combination	Max		43.333	0	-1993.14	0	-24045.59	0	672183.95	42-1	43.333	
Story1	B12	42	DConS4	Combination	Max		86.667	0	-1847.38	0	-24045.59	0	755466.25	42-1	86.667	
Story1	B12	42	DConS4	Combination	Max		86.667	0	-936.84	0	-12078.19	0	760269.49	42-2	0	
Story1	B12	42	DConS4	Combination	Max		130	0	-791.07	0	-12078.19	0	797803.2	42-2	43.333	
Story1	B12	42	DConS4	Combination	Max		173.333	0	-645.31	0	-12078.19	0	829112.34	42-2	86.667	
Story1	B12	42	DConS4	Combination	Max		173.333	0	264.38	0	4673.93	0	829783.44	42-3	0	
Story1	B12	42	DConS4	Combination	Max		216.667	0	410.14	0	4673.93	0	815679.1	42-3	43.333	
Story1	B12	42	DConS4	Combination	Max		260	0	555.91	0	4673.93	0	801976.65	42-3	86.667	
Story1	B12	42	DConS4	Combination	Min		0	0	-3273.37	0	-37645.51	0	278730.58	42-1	0	
Story1	B12	42	DConS4	Combination	Min		43.333	0	-3127.6	0	-37645.51	0	417370.32	42-1	43.333	
Story1	B12	42	DConS4	Combination	Min		86.667	0	-2981.84	0	-37645.51	0	549670.5	42-1	86.667	
Story1	B12	42	DConS4	Combination	Min		86.667	0	-2083.33	0	-20542.33	0	558463.29	42-2	0	
Story1	B12	42	DConS4	Combination	Min		130	0	-1937.56	0	-20542.33	0	645486.97	42-2	43.333	
Story1	B12	42	DConS4	Combination	Min		173.333	0	-1791.79	0	-20542.33	0	726102	42-2	86.667	
Story1	B12	42	DConS4	Combination	Min		173.333	0	-892.31	0	-5916.38	0	730760.76	42-3	0	
Story1	B12	42	DConS4	Combination	Min		216.667	0	-746.54	0	-5916.38	0	765758.8	42-3	43.333	
Story1	B12	42	DConS4	Combination	Min		260	0	-600.77	0	-5916.38	0	787721.73	42-3	86.667	
Story1	B13	43	Dead	LinStatic			0	0	934.21	0	14330.13	0	779854.81	43-1	0	
Story1	B13	43	Dead	LinStatic			33.6	0	1075.49	0	14330.13	0	746091.91	43-1	33.6	
Story1	B13	43	Dead	LinStatic			67.2	0	1216.77	0	14330.13	0	707581.9	43-1	67.2	
Story1	B13	43	Dead	LinStatic			100.8	0	1358.06	0	14330.13	0	664324.78	43-1	100.8	
Story1	B13	43	Dead	LinStatic			100.8	0	2391.57	0	26000.21	0	659165.83	43-2	0	
Story1	B13	43	Dead	LinStatic			134.4	0	2532.86	0	26000.21	0	576435.41	43-2	33.6	
Story1	B13	43	Dead	LinStatic			168	0	2674.14	0	26000.21	0	488957.88	43-2	67.2	
Story1	B13	43	Dead	LinStatic			201.6	0	2815.42	0	26000.21	0	396733.25	43-2	100.8	
Story1	B13	43	Dead	LinStatic			201.6	0	3914.61	0	31590.75	0	387583.11	43-3	0	
Story1	B13	43	Dead	LinStatic			235.2	0	4055.89	0	31590.75	0	253678.61	43-3	33.6	
Story1	B13	43	Dead	LinStatic			268.8	0	4197.18	0	31590.75	0	115027.02	43-3	67.2	
Story1	B13	43	Dead	LinStatic			302.4	0	4338.46	0	31590.75	0	-28371.68	43-3	100.8	
Story1	B13	43	Dead	LinStatic			302.4	0	5494.43	0	29017.74	0	-41864.55	43-4	0	

Story1	B13	43	Dead	LinStatic			336	0	5635.71	0	29017.74	0	-228851.01	43-4	33.6	
Story1	B13	43	Dead	LinStatic			369.6	0	5777	0	29017.74	0	-420584.57	43-4	67.2	
Story1	B13	43	Dead	LinStatic			403.2	0	5918.28	0	29017.74	0	-617065.24	43-4	100.8	
Story1	B13	43	Dead	LinStatic			403.2	0	7092.12	0	22066.27	0	-635349.54	43-5	0	
Story1	B13	43	Dead	LinStatic			437.35	0	7235.72	0	22066.27	0	-879997.46	43-5	34.15	
Story1	B13	43	Dead	LinStatic			471.5	0	7379.31	0	22066.27	0	-1129549.16	43-5	68.3	
Story1	B13	43	Live	LinStatic			0	0	254.03	0	4002.41	0	176634.56	43-1	0	
Story1	B13	43	Live	LinStatic			33.6	0	254.03	0	4002.41	0	168099.2	43-1	33.6	
Story1	B13	43	Live	LinStatic			67.2	0	254.03	0	4002.41	0	159563.84	43-1	67.2	
Story1	B13	43	Live	LinStatic			100.8	0	254.03	0	4002.41	0	151028.48	43-1	100.8	
Story1	B13	43	Live	LinStatic			100.8	0	584.95	0	8347.88	0	149904.4	43-2	0	
Story1	B13	43	Live	LinStatic			134.4	0	584.95	0	8347.88	0	130250.2	43-2	33.6	
Story1	B13	43	Live	LinStatic			168	0	584.95	0	8347.88	0	110596.01	43-2	67.2	
Story1	B13	43	Live	LinStatic			201.6	0	584.95	0	8347.88	0	90941.81	43-2	100.8	
Story1	B13	43	Live	LinStatic			201.6	0	931.61	0	11097.78	0	88939.48	43-3	0	
Story1	B13	43	Live	LinStatic			235.2	0	931.61	0	11097.78	0	57637.51	43-3	33.6	
Story1	B13	43	Live	LinStatic			268.8	0	931.61	0	11097.78	0	26335.54	43-3	67.2	
Story1	B13	43	Live	LinStatic			302.4	0	931.61	0	11097.78	0	-4966.44	43-3	100.8	
Story1	B13	43	Live	LinStatic			302.4	0	1285.73	0	11541.53	0	-7942.59	43-4	0	
Story1	B13	43	Live	LinStatic			336	0	1285.73	0	11541.53	0	-51143.25	43-4	33.6	
Story1	B13	43	Live	LinStatic			369.6	0	1285.73	0	11541.53	0	-94343.91	43-4	67.2	
Story1	B13	43	Live	LinStatic			403.2	0	1285.73	0	11541.53	0	-137544.57	43-4	100.8	
Story1	B13	43	Live	LinStatic			403.2	0	1609.99	0	10487.78	0	-141629.67	43-5	0	
Story1	B13	43	Live	LinStatic			437.35	0	1609.99	0	10487.78	0	-196610.68	43-5	34.15	
Story1	B13	43	Live	LinStatic			471.5	0	1609.99	0	10487.78	0	-251591.69	43-5	68.3	
Story1	B13	43	Modal	LinModEigen	Mode	1	0	0	-14.4	0	71.19	0	86.46	43-1	0	
Story1	B13	43	Modal	LinModEigen	Mode	1	33.6	0	-14.4	0	71.19	0	570.4	43-1	33.6	
Story1	B13	43	Modal	LinModEigen	Mode	1	67.2	0	-14.4	0	71.19	0	1054.35	43-1	67.2	
Story1	B13	43	Modal	LinModEigen	Mode	1	100.8	0	-14.4	0	71.19	0	1538.29	43-1	100.8	
Story1	B13	43	Modal	LinModEigen	Mode	1	100.8	0	-14.56	0	33.77	0	1581.79	43-2	0	
Story1	B13	43	Modal	LinModEigen	Mode	1	134.4	0	-14.56	0	33.77	0	2071.14	43-2	33.6	
Story1	B13	43	Modal	LinModEigen	Mode	1	168	0	-14.56	0	33.77	0	2560.49	43-2	67.2	
Story1	B13	43	Modal	LinModEigen	Mode	1	201.6	0	-14.56	0	33.77	0	3049.84	43-2	100.8	
Story1	B13	43	Modal	LinModEigen	Mode	1	201.6	0	-14.95	0	-31.94	0	3094.46	43-3	0	
Story1	B13	43	Modal	LinModEigen	Mode	1	235.2	0	-14.95	0	-31.94	0	3596.71	43-3	33.6	
Story1	B13	43	Modal	LinModEigen	Mode	1	268.8	0	-14.95	0	-31.94	0	4098.96	43-3	67.2	
Story1	B13	43	Modal	LinModEigen	Mode	1	302.4	0	-14.95	0	-31.94	0	4601.2	43-3	100.8	
Story1	B13	43	Modal	LinModEigen	Mode	1	302.4	0	-16.38	0	-137.15	0	4647.27	43-4	0	
Story1	B13	43	Modal	LinModEigen	Mode	1	336	0	-16.38	0	-137.15	0	5197.48	43-4	33.6	
Story1	B13	43	Modal	LinModEigen	Mode	1	369.6	0	-16.38	0	-137.15	0	5747.7	43-4	67.2	
Story1	B13	43	Modal	LinModEigen	Mode	1	403.2	0	-16.38	0	-137.15	0	6297.91	43-4	100.8	
Story1	B13	43	Modal	LinModEigen	Mode	1	403.2	0	-21.05	0	-262.75	0	6343.88	43-5	0	
Story1	B13	43	Modal	LinModEigen	Mode	1	437.35	0	-21.05	0	-262.75	0	7062.62	43-5	34.15	
Story1	B13	43	Modal	LinModEigen	Mode	1	471.5	0	-21.05	0	-262.75	0	7781.35	43-5	68.3	
Story1	B13	43	Modal	LinModEigen	Mode	2	0	0	0.4	0	-211.39	0	180.47	43-1	0	
Story1	B13	43	Modal	LinModEigen	Mode	2	33.6	0	0.4	0	-211.39	0	167.01	43-1	33.6	
Story1	B13	43	Modal	LinModEigen	Mode	2	67.2	0	0.4	0	-211.39	0	153.55	43-1	67.2	
Story1	B13	43	Modal	LinModEigen	Mode	2	100.8	0	0.4	0	-211.39	0	140.08	43-1	100.8	
Story1	B13	43	Modal	LinModEigen	Mode	2	100.8	0	0.64	0	-401.39	0	139.14	43-2	0	
Story1	B13	43	Modal	LinModEigen	Mode	2	134.4	0	0.64	0	-401.39	0	117.49	43-2	33.6	
Story1	B13	43	Modal	LinModEigen	Mode	2	168	0	0.64	0	-401.39	0	95.83	43-2	67.2	
Story1	B13	43	Modal	LinModEigen	Mode	2	201.6	0	0.64	0	-401.39	0	74.18	43-2	100.8	
Story1	B13	43	Modal	LinModEigen	Mode	2	201.6	0	0.96	0	-676.73	0	73.45	43-3	0	
Story1	B13	43	Modal	LinModEigen	Mode	2	235.2	0	0.96	0	-676.73	0	41.32	43-3	33.6	
Story1	B13	43	Modal	LinModEigen	Mode	2	268.8	0	0.96	0	-676.73	0	9.19	43-3	67.2	
Story1	B13	43	Modal	LinModEigen	Mode	2	302.4	0	0.96	0	-676.73	0	-22.94	43-3	100.8	
Story1	B13	43	Modal	LinModEigen	Mode	2	302.4	0	1.6	0	-1097.62	0	-23.72	43-4	0	
Story1	B13	43	Modal	LinModEigen	Mode	2	336	0	1.6	0	-1097.62	0	-77.47	43-4	33.6	
Story1	B13	43	Modal	LinModEigen	Mode	2	369.6	0	1.6	0	-1097.62	0	-131.23	43-4	67.2	
Story1	B13	43	Modal	LinModEigen	Mode	2	403.2	0	1.6	0	-1097.62	0	-184.98	43-4	100.8	
Story1	B13	43	Modal	LinModEigen	Mode	2	403.2	0	3.3	0	-1853.95	0	-188.71	43-5	0	

Story1	B13	43	Modal	LinModEigen	Mode	2	437.35	0	3.3	0	-1853.95	0	-301.52	43-5	34.15	
Story1	B13	43	Modal	LinModEigen	Mode	2	471.5	0	3.3	0	-1853.95	0	-414.32	43-5	68.3	
Story1	B13	43	Modal	LinModEigen	Mode	3	0	0	-9.61	0	297.13	0	25.41	43-1	0	
Story1	B13	43	Modal	LinModEigen	Mode	3	33.6	0	-9.61	0	297.13	0	348.31	43-1	33.6	
Story1	B13	43	Modal	LinModEigen	Mode	3	67.2	0	-9.61	0	297.13	0	671.2	43-1	67.2	
Story1	B13	43	Modal	LinModEigen	Mode	3	100.8	0	-9.61	0	297.13	0	994.1	43-1	100.8	
Story1	B13	43	Modal	LinModEigen	Mode	3	100.8	0	-9.71	0	353.95	0	1023.24	43-2	0	
Story1	B13	43	Modal	LinModEigen	Mode	3	134.4	0	-9.71	0	353.95	0	1349.6	43-2	33.6	
Story1	B13	43	Modal	LinModEigen	Mode	3	168	0	-9.71	0	353.95	0	1675.97	43-2	67.2	
Story1	B13	43	Modal	LinModEigen	Mode	3	201.6	0	-9.71	0	353.95	0	2002.34	43-2	100.8	
Story1	B13	43	Modal	LinModEigen	Mode	3	201.6	0	-9.95	0	437.17	0	2032.13	43-3	0	
Story1	B13	43	Modal	LinModEigen	Mode	3	235.2	0	-9.95	0	437.17	0	2366.48	43-3	33.6	
Story1	B13	43	Modal	LinModEigen	Mode	3	268.8	0	-9.95	0	437.17	0	2700.83	43-3	67.2	
Story1	B13	43	Modal	LinModEigen	Mode	3	302.4	0	-9.95	0	437.17	0	3035.18	43-3	100.8	
Story1	B13	43	Modal	LinModEigen	Mode	3	302.4	0	-11.01	0	591.28	0	3065.68	43-4	0	
Story1	B13	43	Modal	LinModEigen	Mode	3	336	0	-11.01	0	591.28	0	3435.65	43-4	33.6	
Story1	B13	43	Modal	LinModEigen	Mode	3	369.6	0	-11.01	0	591.28	0	3805.62	43-4	67.2	
Story1	B13	43	Modal	LinModEigen	Mode	3	403.2	0	-11.01	0	591.28	0	4175.6	43-4	100.8	
Story1	B13	43	Modal	LinModEigen	Mode	3	403.2	0	-14.8	0	978.67	0	4207.54	43-5	0	
Story1	B13	43	Modal	LinModEigen	Mode	3	437.35	0	-14.8	0	978.67	0	4713.09	43-5	34.15	
Story1	B13	43	Modal	LinModEigen	Mode	3	471.5	0	-14.8	0	978.67	0	5218.64	43-5	68.3	
Story1	B13	43	Sdead	LinStatic			0	0	304.83	0	4802.89	0	211961.48	43-1	0	
Story1	B13	43	Sdead	LinStatic			33.6	0	304.83	0	4802.89	0	201719.04	43-1	33.6	
Story1	B13	43	Sdead	LinStatic			67.2	0	304.83	0	4802.89	0	191476.61	43-1	67.2	
Story1	B13	43	Sdead	LinStatic			100.8	0	304.83	0	4802.89	0	181234.17	43-1	100.8	
Story1	B13	43	Sdead	LinStatic			100.8	0	701.94	0	10017.45	0	179885.28	43-2	0	
Story1	B13	43	Sdead	LinStatic			134.4	0	701.94	0	10017.45	0	156300.24	43-2	33.6	
Story1	B13	43	Sdead	LinStatic			168	0	701.94	0	10017.45	0	132715.21	43-2	67.2	
Story1	B13	43	Sdead	LinStatic			201.6	0	701.94	0	10017.45	0	109130.17	43-2	100.8	
Story1	B13	43	Sdead	LinStatic			201.6	0	1117.93	0	13317.33	0	106727.38	43-3	0	
Story1	B13	43	Sdead	LinStatic			235.2	0	1117.93	0	13317.33	0	69165.01	43-3	33.6	
Story1	B13	43	Sdead	LinStatic			268.8	0	1117.93	0	13317.33	0	31602.64	43-3	67.2	
Story1	B13	43	Sdead	LinStatic			302.4	0	1117.93	0	13317.33	0	-5959.72	43-3	100.8	
Story1	B13	43	Sdead	LinStatic			302.4	0	1542.88	0	13849.84	0	-9531.11	43-4	0	
Story1	B13	43	Sdead	LinStatic			336	0	1542.88	0	13849.84	0	-61371.9	43-4	33.6	
Story1	B13	43	Sdead	LinStatic			369.6	0	1542.88	0	13849.84	0	-113212.69	43-4	67.2	
Story1	B13	43	Sdead	LinStatic			403.2	0	1542.88	0	13849.84	0	-165053.49	43-4	100.8	
Story1	B13	43	Sdead	LinStatic			403.2	0	1931.98	0	12585.33	0	-169955.61	43-5	0	
Story1	B13	43	Sdead	LinStatic			437.35	0	1931.98	0	12585.33	0	-235932.82	43-5	34.15	
Story1	B13	43	Sdead	LinStatic			471.5	0	1931.98	0	12585.33	0	-301910.03	43-5	68.3	
Story1	B13	43	RS_Caps	LinRespSpec	Max		0	0	589.51	0	9446.41	0	7642.66	43-1	0	
Story1	B13	43	RS_Caps	LinRespSpec	Max		33.6	0	589.51	0	9446.41	0	23789.91	43-1	33.6	
Story1	B13	43	RS_Caps	LinRespSpec	Max		67.2	0	589.51	0	9446.41	0	43106.61	43-1	67.2	
Story1	B13	43	RS_Caps	LinRespSpec	Max		100.8	0	589.51	0	9446.41	0	62730.13	43-1	100.8	
Story1	B13	43	RS_Caps	LinRespSpec	Max		100.8	0	597	0	16406.41	0	64499.53	43-2	0	
Story1	B13	43	RS_Caps	LinRespSpec	Max		134.4	0	597	0	16406.41	0	84438.71	43-2	33.6	
Story1	B13	43	RS_Caps	LinRespSpec	Max		168	0	597	0	16406.41	0	104423.87	43-2	67.2	
Story1	B13	43	RS_Caps	LinRespSpec	Max		201.6	0	597	0	16406.41	0	124432.86	43-2	100.8	
Story1	B13	43	RS_Caps	LinRespSpec	Max		201.6	0	614.05	0	27074.61	0	126256.24	43-3	0	
Story1	B13	43	RS_Caps	LinRespSpec	Max		235.2	0	614.05	0	27074.61	0	146827.77	43-3	33.6	
Story1	B13	43	RS_Caps	LinRespSpec	Max		268.8	0	614.05	0	27074.61	0	167414.17	43-3	67.2	
Story1	B13	43	RS_Caps	LinRespSpec	Max		302.4	0	614.05	0	27074.61	0	188010.56	43-3	100.8	
Story1	B13	43	RS_Caps	LinRespSpec	Max		302.4	0	675.65	0	43838.15	0	189894.2	43-4	0	
Story1	B13	43	RS_Caps	LinRespSpec	Max		336	0	675.65	0	43838.15	0	212519.57	43-4	33.6	
Story1	B13	43	RS_Caps	LinRespSpec	Max		369.6	0	675.65	0	43838.15	0	235159.66	43-4	67.2	
Story1	B13	43	RS_Caps	LinRespSpec	Max		403.2	0	675.65	0	43838.15	0	257810.6	43-4	100.8	
Story1	B13	43	RS_Caps	LinRespSpec	Max		403.2	0	877.08	0	74147.48	0	259700.28	43-5	0	
Story1	B13	43	RS_Caps	LinRespSpec	Max		437.35	0	877.08	0	74147.48	0	289462.18	43-5	34.15	
Story1	B13	43	RS_Caps	LinRespSpec	Max		471.5	0	877.08	0	74147.48	0	319259.72	43-5	68.3	
Story1	B13	43	DSlbS1	Combination			0	0	1734.66	0	26786.23	0	1388542.81	43-1	0	
Story1	B13	43	DSlbS1	Combination			33.6	0	1932.45	0	26786.23	0	1326935.33	43-1	33.6	

Story1	B13	43	DSlbS1	Combination			67.2	0	2130.25	0	26786.23	0	1258681.91	43-1	67.2	
Story1	B13	43	DSlbS1	Combination			100.8	0	2328.05	0	26786.23	0	1183782.54	43-1	100.8	
Story1	B13	43	DSlbS1	Combination			100.8	0	4330.91	0	50424.73	0	1174671.55	43-2	0	
Story1	B13	43	DSlbS1	Combination			134.4	0	4528.71	0	50424.73	0	1025829.91	43-2	33.6	
Story1	B13	43	DSlbS1	Combination			168	0	4726.5	0	50424.73	0	870342.32	43-2	67.2	
Story1	B13	43	DSlbS1	Combination			201.6	0	4924.3	0	50424.73	0	708208.79	43-2	100.8	
Story1	B13	43	DSlbS1	Combination			201.6	0	7045.55	0	62871.32	0	692034.68	43-3	0	
Story1	B13	43	DSlbS1	Combination			235.2	0	7243.35	0	62871.32	0	451981.07	43-3	33.6	
Story1	B13	43	DSlbS1	Combination			268.8	0	7441.15	0	62871.32	0	205281.53	43-3	67.2	
Story1	B13	43	DSlbS1	Combination			302.4	0	7638.94	0	62871.32	0	-48063.97	43-3	100.8	
Story1	B13	43	DSlbS1	Combination			302.4	0	9852.24	0	60014.61	0	-71953.93	43-4	0	
Story1	B13	43	DSlbS1	Combination			336	0	10050.03	0	60014.61	0	-406312.08	43-4	33.6	
Story1	B13	43	DSlbS1	Combination			369.6	0	10247.83	0	60014.61	0	-747316.17	43-4	67.2	
Story1	B13	43	DSlbS1	Combination			403.2	0	10445.63	0	60014.61	0	-1094966.21	43-4	100.8	
Story1	B13	43	DSlbS1	Combination			403.2	0	12633.75	0	48512.24	0	-1127427.21	43-5	0	
Story1	B13	43	DSlbS1	Combination			437.35	0	12834.78	0	48512.24	0	-1562302.39	43-5	34.15	
Story1	B13	43	DSlbS1	Combination			471.5	0	13035.82	0	48512.24	0	-2004042.87	43-5	68.3	
Story1	B13	43	DSlbS2	Combination			0	0	1893.3	0	29363.48	0	1472794.85	43-1	0	
Story1	B13	43	DSlbS2	Combination			33.6	0	2062.83	0	29363.48	0	1406331.86	43-1	33.6	
Story1	B13	43	DSlbS2	Combination			67.2	0	2232.37	0	29363.48	0	1334172.35	43-1	67.2	
Story1	B13	43	DSlbS2	Combination			100.8	0	2401.91	0	29363.48	0	1256316.31	43-1	100.8	
Story1	B13	43	DSlbS2	Combination			100.8	0	4648.13	0	56577.8	0	1246708.37	43-2	0	
Story1	B13	43	DSlbS2	Combination			134.4	0	4817.66	0	56577.8	0	1087683.11	43-2	33.6	
Story1	B13	43	DSlbS2	Combination			168	0	4987.2	0	56577.8	0	922961.32	43-2	67.2	
Story1	B13	43	DSlbS2	Combination			201.6	0	5156.74	0	56577.8	0	752543	43-2	100.8	
Story1	B13	43	DSlbS2	Combination			201.6	0	7529.62	0	71646.14	0	735475.75	43-3	0	
Story1	B13	43	DSlbS2	Combination			235.2	0	7699.16	0	71646.14	0	479632.36	43-3	33.6	
Story1	B13	43	DSlbS2	Combination			268.8	0	7868.7	0	71646.14	0	218092.45	43-3	67.2	
Story1	B13	43	DSlbS2	Combination			302.4	0	8038.24	0	71646.14	0	-49143.99	43-3	100.8	
Story1	B13	43	DSlbS2	Combination			302.4	0	10501.95	0	69907.54	0	-74382.94	43-4	0	
Story1	B13	43	DSlbS2	Combination			336	0	10671.49	0	69907.54	0	-430096.7	43-4	33.6	
Story1	B13	43	DSlbS2	Combination			369.6	0	10841.03	0	69907.54	0	-791506.98	43-4	67.2	
Story1	B13	43	DSlbS2	Combination			403.2	0	11010.57	0	69907.54	0	-1158613.78	43-4	100.8	
Story1	B13	43	DSlbS2	Combination			403.2	0	13404.9	0	58362.36	0	-1192973.66	43-5	0	
Story1	B13	43	DSlbS2	Combination			437.35	0	13577.22	0	58362.36	0	-1653693.43	43-5	34.15	
Story1	B13	43	DSlbS2	Combination			471.5	0	13749.53	0	58362.36	0	-2120297.74	43-5	68.3	
Story1	B13	43	DSlbS3	Combination	Max		0	0	2454.29	0	38321.74	0	1473638.4	43-1	0	
Story1	B13	43	DSlbS3	Combination	Max		33.6	0	2637.96	0	38321.74	0	1424043.35	43-1	33.6	
Story1	B13	43	DSlbS3	Combination	Max		67.2	0	2821.63	0	38321.74	0	1371446.51	43-1	67.2	
Story1	B13	43	DSlbS3	Combination	Max		100.8	0	3005.29	0	38321.74	0	1312985.26	43-1	100.8	
Story1	B13	43	DSlbS3	Combination	Max		100.8	0	5203.51	0	71577.25	0	1305170.37	43-2	0	
Story1	B13	43	DSlbS3	Combination	Max		134.4	0	5387.18	0	71577.25	0	1167245.26	43-2	33.6	
Story1	B13	43	DSlbS3	Combination	Max		168	0	5570.84	0	71577.25	0	1023194.9	43-2	67.2	
Story1	B13	43	DSlbS3	Combination	Max		201.6	0	5754.51	0	71577.25	0	872997.12	43-2	100.8	
Story1	B13	43	DSlbS3	Combination	Max		201.6	0	8087.95	0	96552.9	0	857799.36	43-3	0	
Story1	B13	43	DSlbS3	Combination	Max		235.2	0	8271.62	0	96552.9	0	624161.99	43-3	33.6	
Story1	B13	43	DSlbS3	Combination	Max		268.8	0	8455.29	0	96552.9	0	384368.27	43-3	67.2	
Story1	B13	43	DSlbS3	Combination	Max		302.4	0	8638.96	0	96552.9	0	138413.29	43-3	100.8	
Story1	B13	43	DSlbS3	Combination	Max		302.4	0	11109.89	0	111107.53	0	115137.25	43-4	0	
Story1	B13	43	DSlbS3	Combination	Max		336	0	11293.55	0	111107.53	0	-215913.46	43-4	33.6	
Story1	B13	43	DSlbS3	Combination	Max		369.6	0	11477.22	0	111107.53	0	-553120.69	43-4	67.2	
Story1	B13	43	DSlbS3	Combination	Max		403.2	0	11660.89	0	111107.53	0	-896488.32	43-4	100.8	
Story1	B13	43	DSlbS3	Combination	Max		403.2	0	14218.41	0	129682.34	0	-928826.09	43-5	0	
Story1	B13	43	DSlbS3	Combination	Max		437.35	0	14405.08	0	129682.34	0	-1357857.86	43-5	34.15	
Story1	B13	43	DSlbS3	Combination	Max		471.5	0	14591.76	0	129682.34	0	-1793228.92	43-5	68.3	
Story1	B13	43	DSlbS3	Combination	Min		0	0	1275.27	0	19428.93	0	1458353.08	43-1	0	
Story1	B13	43	DSlbS3	Combination	Min		33.6	0	1458.94	0	19428.93	0	1376463.53	43-1	33.6	
Story1	B13	43	DSlbS3	Combination	Min		67.2	0	1642.61	0	19428.93	0	1285233.29	43-1	67.2	
Story1	B13	43	DSlbS3	Combination	Min		100.8	0	1826.28	0	19428.93	0	1187524.99	43-1	100.8	
Story1	B13	43	DSlbS3	Combination	Min		100.8	0	4009.51	0	38764.43	0	1176171.31	43-2	0	
Story1	B13	43	DSlbS3	Combination	Min		134.4	0	4193.18	0	38764.43	0	998367.84	43-2	33.6	

Story1	B13	43	DSlbS3	Combination	Min		168	0	4376.84	0	38764.43	0	814347.15	43-2	67.2	
Story1	B13	43	DSlbS3	Combination	Min		201.6	0	4560.51	0	38764.43	0	624131.4	43-2	100.8	
Story1	B13	43	DSlbS3	Combination	Min		201.6	0	6859.86	0	42403.67	0	605286.87	43-3	0	
Story1	B13	43	DSlbS3	Combination	Min		235.2	0	7043.53	0	42403.67	0	330506.45	43-3	33.6	
Story1	B13	43	DSlbS3	Combination	Min		268.8	0	7227.2	0	42403.67	0	49539.93	43-3	67.2	
Story1	B13	43	DSlbS3	Combination	Min		302.4	0	7410.86	0	42403.67	0	-237607.82	43-3	100.8	
Story1	B13	43	DSlbS3	Combination	Min		302.4	0	9758.59	0	23431.23	0	-264651.15	43-4	0	
Story1	B13	43	DSlbS3	Combination	Min		336	0	9942.26	0	23431.23	0	-640952.61	43-4	33.6	
Story1	B13	43	DSlbS3	Combination	Min		369.6	0	10125.93	0	23431.23	0	-1023440.02	43-4	67.2	
Story1	B13	43	DSlbS3	Combination	Min		403.2	0	10309.6	0	23431.23	0	-1412109.51	43-4	100.8	
Story1	B13	43	DSlbS3	Combination	Min		403.2	0	12464.24	0	-18612.63	0	-1448226.65	43-5	0	
Story1	B13	43	DSlbS3	Combination	Min		437.35	0	12650.91	0	-18612.63	0	-1936782.23	43-5	34.15	
Story1	B13	43	DSlbS3	Combination	Min		471.5	0	12837.59	0	-18612.63	0	-2431748.37	43-5	68.3	
Story1	B13	43	DSlbS4	Combination	Max		0	0	1580.74	0	24752.82	0	801095.69	43-1	0	
Story1	B13	43	DSlbS4	Combination	Max		33.6	0	1693.77	0	24752.82	0	782038.67	43-1	33.6	
Story1	B13	43	DSlbS4	Combination	Max		67.2	0	1806.79	0	24752.82	0	762353.41	43-1	67.2	
Story1	B13	43	DSlbS4	Combination	Max		100.8	0	1919.82	0	24752.82	0	739177.3	43-1	100.8	
Story1	B13	43	DSlbS4	Combination	Max		100.8	0	3071.81	0	45220.54	0	735740.42	43-2	0	
Story1	B13	43	DSlbS4	Combination	Max		134.4	0	3184.83	0	45220.54	0	670627.23	43-2	33.6	
Story1	B13	43	DSlbS4	Combination	Max		168	0	3297.86	0	45220.54	0	601762.34	43-2	67.2	
Story1	B13	43	DSlbS4	Combination	Max		201.6	0	3410.89	0	45220.54	0	529123.6	43-2	100.8	
Story1	B13	43	DSlbS4	Combination	Max		201.6	0	4640.08	0	63001.08	0	521704.63	43-3	0	
Story1	B13	43	DSlbS4	Combination	Max		235.2	0	4753.1	0	63001.08	0	405102.67	43-3	33.6	
Story1	B13	43	DSlbS4	Combination	Max		268.8	0	4866.13	0	63001.08	0	284717.9	43-3	67.2	
Story1	B13	43	DSlbS4	Combination	Max		302.4	0	4979.16	0	63001.08	0	160545.43	43-3	100.8	
Story1	B13	43	DSlbS4	Combination	Max		302.4	0	6305.5	0	78132.21	0	148777.67	43-4	0	
Story1	B13	43	DSlbS4	Combination	Max		336	0	6418.52	0	78132.21	0	-19658.76	43-4	33.6	
Story1	B13	43	DSlbS4	Combination	Max		369.6	0	6531.55	0	78132.21	0	-191878.15	43-4	67.2	
Story1	B13	43	DSlbS4	Combination	Max		403.2	0	6644.58	0	78132.21	0	-367884.38	43-4	100.8	
Story1	B13	43	DSlbS4	Combination	Max		403.2	0	8096.37	0	101868.76	0	-384543.84	43-5	0	
Story1	B13	43	DSlbS4	Combination	Max		437.35	0	8211.25	0	101868.76	0	-603282.04	43-5	34.15	
Story1	B13	43	DSlbS4	Combination	Max		471.5	0	8326.12	0	101868.76	0	-825907.63	43-5	68.3	
Story1	B13	43	DSlbS4	Combination	Min		0	0	401.73	0	5860.01	0	785810.37	43-1	0	
Story1	B13	43	DSlbS4	Combination	Min		33.6	0	514.75	0	5860.01	0	734458.85	43-1	33.6	
Story1	B13	43	DSlbS4	Combination	Min		67.2	0	627.78	0	5860.01	0	676140.2	43-1	67.2	
Story1	B13	43	DSlbS4	Combination	Min		100.8	0	740.8	0	5860.01	0	613717.03	43-1	100.8	
Story1	B13	43	DSlbS4	Combination	Min		100.8	0	1877.81	0	12407.72	0	606741.36	43-2	0	
Story1	B13	43	DSlbS4	Combination	Min		134.4	0	1990.83	0	12407.72	0	501749.81	43-2	33.6	
Story1	B13	43	DSlbS4	Combination	Min		168	0	2103.86	0	12407.72	0	392914.6	43-2	67.2	
Story1	B13	43	DSlbS4	Combination	Min		201.6	0	2216.89	0	12407.72	0	280257.88	43-2	100.8	
Story1	B13	43	DSlbS4	Combination	Min		201.6	0	3411.98	0	8851.85	0	269192.14	43-3	0	
Story1	B13	43	DSlbS4	Combination	Min		235.2	0	3525.01	0	8851.85	0	111447.13	43-3	33.6	
Story1	B13	43	DSlbS4	Combination	Min		268.8	0	3638.04	0	8851.85	0	-50110.44	43-3	67.2	
Story1	B13	43	DSlbS4	Combination	Min		302.4	0	3751.06	0	8851.85	0	-215475.68	43-3	100.8	
Story1	B13	43	DSlbS4	Combination	Min		302.4	0	4954.2	0	-9544.09	0	-231010.73	43-4	0	
Story1	B13	43	DSlbS4	Combination	Min		336	0	5067.23	0	-9544.09	0	-444697.9	43-4	33.6	
Story1	B13	43	DSlbS4	Combination	Min		369.6	0	5180.26	0	-9544.09	0	-662197.47	43-4	67.2	
Story1	B13	43	DSlbS4	Combination	Min		403.2	0	5293.28	0	-9544.09	0	-883505.57	43-4	100.8	
Story1	B13	43	DSlbS4	Combination	Min		403.2	0	6342.2	0	-46426.2	0	-903944.4	43-5	0	
Story1	B13	43	DSlbS4	Combination	Min		437.35	0	6457.08	0	-46426.2	0	-1182206.41	43-5	34.15	
Story1	B13	43	DSlbS4	Combination	Min		471.5	0	6571.95	0	-46426.2	0	-1464427.08	43-5	68.3	
Story1	B13	43	DConS1	Combination			0	0	1734.66	0	26786.23	0	1388542.81	43-1	0	
Story1	B13	43	DConS1	Combination			33.6	0	1932.45	0	26786.23	0	1326935.33	43-1	33.6	
Story1	B13	43	DConS1	Combination			67.2	0	2130.25	0	26786.23	0	1258681.91	43-1	67.2	
Story1	B13	43	DConS1	Combination			100.8	0	2328.05	0	26786.23	0	1183782.54	43-1	100.8	
Story1	B13	43	DConS1	Combination			100.8	0	4330.91	0	50424.73	0	1174671.55	43-2	0	
Story1	B13	43	DConS1	Combination			134.4	0	4528.71	0	50424.73	0	1025829.91	43-2	33.6	
Story1	B13	43	DConS1	Combination			168	0	4726.5	0	50424.73	0	870342.32	43-2	67.2	
Story1	B13	43	DConS1	Combination			201.6	0	4924.3	0	50424.73	0	708208.79	43-2	100.8	
Story1	B13	43	DConS1	Combination			201.6	0	7045.55	0	62871.32	0	692034.68	43-3	0	
Story1	B13	43	DConS1	Combination			235.2	0	7243.35	0	62871.32	0	451981.07	43-3	33.6	

Story1	B13	43	DConS1	Combination			268.8	0	7441.15	0	62871.32	0	205281.53	43-3	67.2	
Story1	B13	43	DConS1	Combination			302.4	0	7638.94	0	62871.32	0	-48063.97	43-3	100.8	
Story1	B13	43	DConS1	Combination			302.4	0	9852.24	0	60014.61	0	-71953.93	43-4	0	
Story1	B13	43	DConS1	Combination			336	0	10050.03	0	60014.61	0	-406312.08	43-4	33.6	
Story1	B13	43	DConS1	Combination			369.6	0	10247.83	0	60014.61	0	-747316.17	43-4	67.2	
Story1	B13	43	DConS1	Combination			403.2	0	10445.63	0	60014.61	0	-1094966.21	43-4	100.8	
Story1	B13	43	DConS1	Combination			403.2	0	12633.75	0	48512.24	0	-1127427.21	43-5	0	
Story1	B13	43	DConS1	Combination			437.35	0	12834.78	0	48512.24	0	-1562302.39	43-5	34.15	
Story1	B13	43	DConS1	Combination			471.5	0	13035.82	0	48512.24	0	-2004042.87	43-5	68.3	
Story1	B13	43	DConS2	Combination			0	0	1893.3	0	29363.48	0	1472794.85	43-1	0	
Story1	B13	43	DConS2	Combination			33.6	0	2062.83	0	29363.48	0	1406331.86	43-1	33.6	
Story1	B13	43	DConS2	Combination			67.2	0	2232.37	0	29363.48	0	1334172.35	43-1	67.2	
Story1	B13	43	DConS2	Combination			100.8	0	2401.91	0	29363.48	0	1256316.31	43-1	100.8	
Story1	B13	43	DConS2	Combination			100.8	0	4648.13	0	56577.8	0	1246708.37	43-2	0	
Story1	B13	43	DConS2	Combination			134.4	0	4817.66	0	56577.8	0	1087683.11	43-2	33.6	
Story1	B13	43	DConS2	Combination			168	0	4987.2	0	56577.8	0	922961.32	43-2	67.2	
Story1	B13	43	DConS2	Combination			201.6	0	5156.74	0	56577.8	0	752543	43-2	100.8	
Story1	B13	43	DConS2	Combination			201.6	0	7529.62	0	71646.14	0	735475.75	43-3	0	
Story1	B13	43	DConS2	Combination			235.2	0	7699.16	0	71646.14	0	479632.36	43-3	33.6	
Story1	B13	43	DConS2	Combination			268.8	0	7868.7	0	71646.14	0	218092.45	43-3	67.2	
Story1	B13	43	DConS2	Combination			302.4	0	8038.24	0	71646.14	0	-49143.99	43-3	100.8	
Story1	B13	43	DConS2	Combination			302.4	0	10501.95	0	69907.54	0	-74382.94	43-4	0	
Story1	B13	43	DConS2	Combination			336	0	10671.49	0	69907.54	0	-430096.7	43-4	33.6	
Story1	B13	43	DConS2	Combination			369.6	0	10841.03	0	69907.54	0	-791506.98	43-4	67.2	
Story1	B13	43	DConS2	Combination			403.2	0	11010.57	0	69907.54	0	-1158613.78	43-4	100.8	
Story1	B13	43	DConS2	Combination			403.2	0	13404.9	0	58362.36	0	-1192973.66	43-5	0	
Story1	B13	43	DConS2	Combination			437.35	0	13577.22	0	58362.36	0	-1653693.43	43-5	34.15	
Story1	B13	43	DConS2	Combination			471.5	0	13749.53	0	58362.36	0	-2120297.74	43-5	68.3	
Story1	B13	43	DConS3	Combination	Max		0	0	2454.29	0	38321.74	0	1473638.4	43-1	0	
Story1	B13	43	DConS3	Combination	Max		33.6	0	2637.96	0	38321.74	0	1424043.35	43-1	33.6	
Story1	B13	43	DConS3	Combination	Max		67.2	0	2821.63	0	38321.74	0	1371446.51	43-1	67.2	
Story1	B13	43	DConS3	Combination	Max		100.8	0	3005.29	0	38321.74	0	1312985.26	43-1	100.8	
Story1	B13	43	DConS3	Combination	Max		100.8	0	5203.51	0	71577.25	0	1305170.37	43-2	0	
Story1	B13	43	DConS3	Combination	Max		134.4	0	5387.18	0	71577.25	0	1167245.26	43-2	33.6	
Story1	B13	43	DConS3	Combination	Max		168	0	5570.84	0	71577.25	0	1023194.9	43-2	67.2	
Story1	B13	43	DConS3	Combination	Max		201.6	0	5754.51	0	71577.25	0	872997.12	43-2	100.8	
Story1	B13	43	DConS3	Combination	Max		201.6	0	8087.95	0	96552.9	0	857799.36	43-3	0	
Story1	B13	43	DConS3	Combination	Max		235.2	0	8271.62	0	96552.9	0	624161.99	43-3	33.6	
Story1	B13	43	DConS3	Combination	Max		268.8	0	8455.29	0	96552.9	0	384368.27	43-3	67.2	
Story1	B13	43	DConS3	Combination	Max		302.4	0	8638.96	0	96552.9	0	138413.29	43-3	100.8	
Story1	B13	43	DConS3	Combination	Max		302.4	0	11109.89	0	111107.53	0	115137.25	43-4	0	
Story1	B13	43	DConS3	Combination	Max		336	0	11293.55	0	111107.53	0	-215913.46	43-4	33.6	
Story1	B13	43	DConS3	Combination	Max		369.6	0	11477.22	0	111107.53	0	-553120.69	43-4	67.2	
Story1	B13	43	DConS3	Combination	Max		403.2	0	11660.89	0	111107.53	0	-896488.32	43-4	100.8	
Story1	B13	43	DConS3	Combination	Max		403.2	0	14218.41	0	129682.34	0	-928826.09	43-5	0	
Story1	B13	43	DConS3	Combination	Max		437.35	0	14405.08	0	129682.34	0	-1357857.86	43-5	34.15	
Story1	B13	43	DConS3	Combination	Max		471.5	0	14591.76	0	129682.34	0	-1793228.92	43-5	68.3	
Story1	B13	43	DConS3	Combination	Min		0	0	1275.27	0	19428.93	0	1458353.08	43-1	0	
Story1	B13	43	DConS3	Combination	Min		33.6	0	1458.94	0	19428.93	0	1376463.53	43-1	33.6	
Story1	B13	43	DConS3	Combination	Min		67.2	0	1642.61	0	19428.93	0	1285233.29	43-1	67.2	
Story1	B13	43	DConS3	Combination	Min		100.8	0	1826.28	0	19428.93	0	1187524.99	43-1	100.8	
Story1	B13	43	DConS3	Combination	Min		100.8	0	4009.51	0	38764.43	0	1176171.31	43-2	0	
Story1	B13	43	DConS3	Combination	Min		134.4	0	4193.18	0	38764.43	0	998367.84	43-2	33.6	
Story1	B13	43	DConS3	Combination	Min		168	0	4376.84	0	38764.43	0	814347.15	43-2	67.2	
Story1	B13	43	DConS3	Combination	Min		201.6	0	4560.51	0	38764.43	0	624131.4	43-2	100.8	
Story1	B13	43	DConS3	Combination	Min		201.6	0	6859.86	0	42403.67	0	605286.87	43-3	0	
Story1	B13	43	DConS3	Combination	Min		235.2	0	7043.53	0	42403.67	0	330506.45	43-3	33.6	
Story1	B13	43	DConS3	Combination	Min		268.8	0	7227.2	0	42403.67	0	49539.93	43-3	67.2	
Story1	B13	43	DConS3	Combination	Min		302.4	0	7410.86	0	42403.67	0	-237607.82	43-3	100.8	
Story1	B13	43	DConS3	Combination	Min		302.4	0	9758.59	0	23431.23	0	-264651.15	43-4	0	
Story1	B13	43	DConS3	Combination	Min		336	0	9942.26	0	23431.23	0	-640952.61	43-4	33.6	

Story1	B13	43	DConS3	Combination	Min		369.6	0	10125.93	0	23431.23	0	-1023440.02	43-4	67.2	
Story1	B13	43	DConS3	Combination	Min		403.2	0	10309.6	0	23431.23	0	-1412109.51	43-4	100.8	
Story1	B13	43	DConS3	Combination	Min		403.2	0	12464.24	0	-18612.63	0	-1448226.65	43-5	0	
Story1	B13	43	DConS3	Combination	Min		437.35	0	12650.91	0	-18612.63	0	-1936782.23	43-5	34.15	
Story1	B13	43	DConS3	Combination	Min		471.5	0	12837.59	0	-18612.63	0	-2431748.37	43-5	68.3	
Story1	B13	43	DConS4	Combination	Max		0	0	1580.74	0	24752.82	0	801095.69	43-1	0	
Story1	B13	43	DConS4	Combination	Max		33.6	0	1693.77	0	24752.82	0	782038.67	43-1	33.6	
Story1	B13	43	DConS4	Combination	Max		67.2	0	1806.79	0	24752.82	0	762353.41	43-1	67.2	
Story1	B13	43	DConS4	Combination	Max		100.8	0	1919.82	0	24752.82	0	739177.3	43-1	100.8	
Story1	B13	43	DConS4	Combination	Max		100.8	0	3071.81	0	45220.54	0	735740.42	43-2	0	
Story1	B13	43	DConS4	Combination	Max		134.4	0	3184.83	0	45220.54	0	670627.23	43-2	33.6	
Story1	B13	43	DConS4	Combination	Max		168	0	3297.86	0	45220.54	0	601762.34	43-2	67.2	
Story1	B13	43	DConS4	Combination	Max		201.6	0	3410.89	0	45220.54	0	529123.6	43-2	100.8	
Story1	B13	43	DConS4	Combination	Max		201.6	0	4640.08	0	63001.08	0	521704.63	43-3	0	
Story1	B13	43	DConS4	Combination	Max		235.2	0	4753.1	0	63001.08	0	405102.67	43-3	33.6	
Story1	B13	43	DConS4	Combination	Max		268.8	0	4866.13	0	63001.08	0	284717.9	43-3	67.2	
Story1	B13	43	DConS4	Combination	Max		302.4	0	4979.16	0	63001.08	0	160545.43	43-3	100.8	
Story1	B13	43	DConS4	Combination	Max		302.4	0	6305.5	0	78132.21	0	148777.67	43-4	0	
Story1	B13	43	DConS4	Combination	Max		336	0	6418.52	0	78132.21	0	-19658.76	43-4	33.6	
Story1	B13	43	DConS4	Combination	Max		369.6	0	6531.55	0	78132.21	0	-191878.15	43-4	67.2	
Story1	B13	43	DConS4	Combination	Max		403.2	0	6644.58	0	78132.21	0	-367884.38	43-4	100.8	
Story1	B13	43	DConS4	Combination	Max		403.2	0	8096.37	0	101868.76	0	-384543.84	43-5	0	
Story1	B13	43	DConS4	Combination	Max		437.35	0	8211.25	0	101868.76	0	-603282.04	43-5	34.15	
Story1	B13	43	DConS4	Combination	Max		471.5	0	8326.12	0	101868.76	0	-825907.63	43-5	68.3	
Story1	B13	43	DConS4	Combination	Min		0	0	401.73	0	5860.01	0	785810.37	43-1	0	
Story1	B13	43	DConS4	Combination	Min		33.6	0	514.75	0	5860.01	0	734458.85	43-1	33.6	
Story1	B13	43	DConS4	Combination	Min		67.2	0	627.78	0	5860.01	0	676140.2	43-1	67.2	
Story1	B13	43	DConS4	Combination	Min		100.8	0	740.8	0	5860.01	0	613717.03	43-1	100.8	
Story1	B13	43	DConS4	Combination	Min		100.8	0	1877.81	0	12407.72	0	606741.36	43-2	0	
Story1	B13	43	DConS4	Combination	Min		134.4	0	1990.83	0	12407.72	0	501749.81	43-2	33.6	
Story1	B13	43	DConS4	Combination	Min		168	0	2103.86	0	12407.72	0	392914.6	43-2	67.2	
Story1	B13	43	DConS4	Combination	Min		201.6	0	2216.89	0	12407.72	0	280257.88	43-2	100.8	
Story1	B13	43	DConS4	Combination	Min		201.6	0	3411.98	0	8851.85	0	269192.14	43-3	0	
Story1	B13	43	DConS4	Combination	Min		235.2	0	3525.01	0	8851.85	0	111447.13	43-3	33.6	
Story1	B13	43	DConS4	Combination	Min		268.8	0	3638.04	0	8851.85	0	-50110.44	43-3	67.2	
Story1	B13	43	DConS4	Combination	Min		302.4	0	3751.06	0	8851.85	0	-215475.68	43-3	100.8	
Story1	B13	43	DConS4	Combination	Min		302.4	0	4954.2	0	-9544.09	0	-231010.73	43-4	0	
Story1	B13	43	DConS4	Combination	Min		336	0	5067.23	0	-9544.09	0	-444697.9	43-4	33.6	
Story1	B13	43	DConS4	Combination	Min		369.6	0	5180.26	0	-9544.09	0	-662197.47	43-4	67.2	
Story1	B13	43	DConS4	Combination	Min		403.2	0	5293.28	0	-9544.09	0	-883505.57	43-4	100.8	
Story1	B13	43	DConS4	Combination	Min		403.2	0	6342.2	0	-46426.2	0	-903944.4	43-5	0	
Story1	B13	43	DConS4	Combination	Min		437.35	0	6457.08	0	-46426.2	0	-1182206.41	43-5	34.15	
Story1	B13	43	DConS4	Combination	Min		471.5	0	6571.95	0	-46426.2	0	-1464427.08	43-5	68.3	
Story1	B14	44	Dead	LinStatic			22.5	0	-6521.74	0	-9327.05	0	-740925.48	44-1	22.5	
Story1	B14	44	Dead	LinStatic			72.25	0	-6312.55	0	-9327.05	0	-421672.68	44-1	72.25	
Story1	B14	44	Dead	LinStatic			122	0	-6103.35	0	-9327.05	0	-112827.14	44-1	122	
Story1	B14	44	Dead	LinStatic			122	0	-4792.13	0	-9164.61	0	-99363.07	44-2	0	
Story1	B14	44	Dead	LinStatic			162.667	0	-4621.14	0	-9164.61	0	92040.05	44-2	40.667	
Story1	B14	44	Dead	LinStatic			203.333	0	-4450.14	0	-9164.61	0	276489.28	44-2	81.333	
Story1	B14	44	Dead	LinStatic			244	0	-4279.14	0	-9164.61	0	453984.63	44-2	122	
Story1	B14	44	Live	LinStatic			22.5	0	-1469.62	0	-3284.32	0	-176414.15	44-1	22.5	
Story1	B14	44	Live	LinStatic			72.25	0	-1469.62	0	-3284.32	0	-103300.31	44-1	72.25	
Story1	B14	44	Live	LinStatic			122	0	-1469.62	0	-3284.32	0	-30186.46	44-1	122	
Story1	B14	44	Live	LinStatic			122	0	-1088.06	0	-3180.98	0	-26963.44	44-2	0	
Story1	B14	44	Live	LinStatic			162.667	0	-1088.06	0	-3180.98	0	17284.5	44-2	40.667	
Story1	B14	44	Live	LinStatic			203.333	0	-1088.06	0	-3180.98	0	61532.44	44-2	81.333	
Story1	B14	44	Live	LinStatic			244	0	-1088.06	0	-3180.98	0	105780.38	44-2	122	
Story1	B14	44	Modal	LinModEigen	Mode	1	22.5	0	-15.28	0	220	0	-6360.57	44-1	22.5	
Story1	B14	44	Modal	LinModEigen	Mode	1	72.25	0	-15.28	0	220	0	-5600.19	44-1	72.25	
Story1	B14	44	Modal	LinModEigen	Mode	1	122	0	-15.28	0	220	0	-4839.8	44-1	122	
Story1	B14	44	Modal	LinModEigen	Mode	1	122	0	-12.72	0	128.81	0	-4811.45	44-2	0	

Story1	B14	44	Modal	LinModEigen	Mode	1	162.667	0	-12.72	0	128.81	0	-4294.05	44-2	40.667	
Story1	B14	44	Modal	LinModEigen	Mode	1	203.333	0	-12.72	0	128.81	0	-3776.65	44-2	81.333	
Story1	B14	44	Modal	LinModEigen	Mode	1	244	0	-12.72	0	128.81	0	-3259.25	44-2	122	
Story1	B14	44	Modal	LinModEigen	Mode	2	22.5	0	1.43	0	847.95	0	542.37	44-1	22.5	
Story1	B14	44	Modal	LinModEigen	Mode	2	72.25	0	1.43	0	847.95	0	471.16	44-1	72.25	
Story1	B14	44	Modal	LinModEigen	Mode	2	122	0	1.43	0	847.95	0	399.95	44-1	122	
Story1	B14	44	Modal	LinModEigen	Mode	2	122	0	1.11	0	447.62	0	397.18	44-2	0	
Story1	B14	44	Modal	LinModEigen	Mode	2	162.667	0	1.11	0	447.62	0	352.15	44-2	40.667	
Story1	B14	44	Modal	LinModEigen	Mode	2	203.333	0	1.11	0	447.62	0	307.11	44-2	81.333	
Story1	B14	44	Modal	LinModEigen	Mode	2	244	0	1.11	0	447.62	0	262.08	44-2	122	
Story1	B14	44	Modal	LinModEigen	Mode	3	22.5	0	-5.89	0	97.63	0	-2442.48	44-1	22.5	
Story1	B14	44	Modal	LinModEigen	Mode	3	72.25	0	-5.89	0	97.63	0	-2149.56	44-1	72.25	
Story1	B14	44	Modal	LinModEigen	Mode	3	122	0	-5.89	0	97.63	0	-1856.64	44-1	122	
Story1	B14	44	Modal	LinModEigen	Mode	3	122	0	-4.94	0	63.56	0	-1845.6	44-2	0	
Story1	B14	44	Modal	LinModEigen	Mode	3	162.667	0	-4.94	0	63.56	0	-1644.72	44-2	40.667	
Story1	B14	44	Modal	LinModEigen	Mode	3	203.333	0	-4.94	0	63.56	0	-1443.85	44-2	81.333	
Story1	B14	44	Modal	LinModEigen	Mode	3	244	0	-4.94	0	63.56	0	-1242.97	44-2	122	
Story1	B14	44	Sdead	LinStatic			22.5	0	-1763.55	0	-3941.18	0	-211696.98	44-1	22.5	
Story1	B14	44	Sdead	LinStatic			72.25	0	-1763.55	0	-3941.18	0	-123960.37	44-1	72.25	
Story1	B14	44	Sdead	LinStatic			122	0	-1763.55	0	-3941.18	0	-36223.76	44-1	122	
Story1	B14	44	Sdead	LinStatic			122	0	-1305.68	0	-3817.17	0	-32356.13	44-2	0	
Story1	B14	44	Sdead	LinStatic			162.667	0	-1305.68	0	-3817.17	0	20741.4	44-2	40.667	
Story1	B14	44	Sdead	LinStatic			203.333	0	-1305.68	0	-3817.17	0	73838.93	44-2	81.333	
Story1	B14	44	Sdead	LinStatic			244	0	-1305.68	0	-3817.17	0	126936.46	44-2	122	
Story1	B14	44	RS_Caps	LinRespSpec	Max		22.5	0	632.33	0	33361.29	0	262874.86	44-1	22.5	
Story1	B14	44	RS_Caps	LinRespSpec	Max		72.25	0	632.33	0	33361.29	0	231417.52	44-1	72.25	
Story1	B14	44	RS_Caps	LinRespSpec	Max		122	0	632.33	0	33361.29	0	199960.51	44-1	122	
Story1	B14	44	RS_Caps	LinRespSpec	Max		122	0	525.9	0	17718.41	0	198787.12	44-2	0	
Story1	B14	44	RS_Caps	LinRespSpec	Max		162.667	0	525.9	0	17718.41	0	177400.79	44-2	40.667	
Story1	B14	44	RS_Caps	LinRespSpec	Max		203.333	0	525.9	0	17718.41	0	156014.52	44-2	81.333	
Story1	B14	44	RS_Caps	LinRespSpec	Max		244	0	525.9	0	17718.41	0	134628.35	44-2	122	
Story1	B14	44	DSlbS1	Combination			22.5	0	-11599.4	0	-18575.52	0	-1333671.44	44-1	22.5	
Story1	B14	44	DSlbS1	Combination			72.25	0	-11306.53	0	-18575.52	0	-763886.27	44-1	72.25	
Story1	B14	44	DSlbS1	Combination			122	0	-11013.67	0	-18575.52	0	-208671.26	44-1	122	
Story1	B14	44	DSlbS1	Combination			122	0	-8536.93	0	-18174.5	0	-184406.87	44-2	0	
Story1	B14	44	DSlbS1	Combination			162.667	0	-8297.54	0	-18174.5	0	157894.03	44-2	40.667	
Story1	B14	44	DSlbS1	Combination			203.333	0	-8058.14	0	-18174.5	0	490459.5	44-2	81.333	
Story1	B14	44	DSlbS1	Combination			244	0	-7818.75	0	-18174.5	0	813289.53	44-2	122	
Story1	B14	44	DSlbS2	Combination			22.5	0	-12293.74	0	-21176.78	0	-1425409.59	44-1	22.5	
Story1	B14	44	DSlbS2	Combination			72.25	0	-12042.72	0	-21176.78	0	-820040.15	44-1	72.25	
Story1	B14	44	DSlbS2	Combination			122	0	-11791.69	0	-21176.78	0	-227159.42	44-1	122	
Story1	B14	44	DSlbS2	Combination			122	0	-9058.27	0	-20667.71	0	-201204.54	44-2	0	
Story1	B14	44	DSlbS2	Combination			162.667	0	-8853.08	0	-20667.71	0	162992.94	44-2	40.667	
Story1	B14	44	DSlbS2	Combination			203.333	0	-8647.88	0	-20667.71	0	518845.76	44-2	81.333	
Story1	B14	44	DSlbS2	Combination			244	0	-8442.68	0	-20667.71	0	866353.93	44-2	122	
Story1	B14	44	DSlbS3	Combination	Max		22.5	0	-11608.17	0	12828.28	0	-1151948.48	44-1	22.5	
Story1	B14	44	DSlbS3	Combination	Max		72.25	0	-11336.22	0	12828.28	0	-581205.75	44-1	72.25	
Story1	B14	44	DSlbS3	Combination	Max		122	0	-11064.27	0	12828.28	0	-23992.13	44-1	122	
Story1	B14	44	DSlbS3	Combination	Max		122	0	-8489.32	0	-2338.89	0	588.73	44-2	0	
Story1	B14	44	DSlbS3	Combination	Max		162.667	0	-8267.02	0	-2338.89	0	341301.17	44-2	40.667	
Story1	B14	44	DSlbS3	Combination	Max		203.333	0	-8044.72	0	-2338.89	0	672973.64	44-2	81.333	
Story1	B14	44	DSlbS3	Combination	Max		244	0	-7822.43	0	-2338.89	0	995606.16	44-2	122	
Story1	B14	44	DSlbS3	Combination	Min		22.5	0	-12872.83	0	-53894.3	0	-1677698.21	44-1	22.5	
Story1	B14	44	DSlbS3	Combination	Min		72.25	0	-12600.88	0	-53894.3	0	-1044040.79	44-1	72.25	
Story1	B14	44	DSlbS3	Combination	Min		122	0	-12328.93	0	-53894.3	0	-423913.15	44-1	122	
Story1	B14	44	DSlbS3	Combination	Min		122	0	-9541.12	0	-37775.71	0	-396985.52	44-2	0	
Story1	B14	44	DSlbS3	Combination	Min		162.667	0	-9318.82	0	-37775.71	0	-13500.4	44-2	40.667	
Story1	B14	44	DSlbS3	Combination	Min		203.333	0	-9096.52	0	-37775.71	0	360944.6	44-2	81.333	
Story1	B14	44	DSlbS3	Combination	Min		244	0	-8874.23	0	-37775.71	0	726349.46	44-2	122	
Story1	B14	44	DSlbS4	Combination	Max		22.5	0	-5995.9	0	22746.71	0	-499223.1	44-1	22.5	
Story1	B14	44	DSlbS4	Combination	Max		72.25	0	-5828.55	0	22746.71	0	-205088.92	44-1	72.25	

Story1	B14	44	DSlbS4	Combination	Max		122	0	-5661.19	0	22746.71	0	80719.79	44-1	122	
Story1	B14	44	DSlbS4	Combination	Max		122	0	-4352.35	0	7332.98	0	93411.77	44-2	0	
Story1	B14	44	DSlbS4	Combination	Max		162.667	0	-4215.55	0	7332.98	0	267625.95	44-2	40.667	
Story1	B14	44	DSlbS4	Combination	Max		203.333	0	-4078.75	0	7332.98	0	436277.09	44-2	81.333	
Story1	B14	44	DSlbS4	Combination	Max		244	0	-3941.96	0	7332.98	0	599365.23	44-2	122	
Story1	B14	44	DSlbS4	Combination	Min		22.5	0	-7260.56	0	-43975.87	0	-1024972.83	44-1	22.5	
Story1	B14	44	DSlbS4	Combination	Min		72.25	0	-7093.21	0	-43975.87	0	-667923.96	44-1	72.25	
Story1	B14	44	DSlbS4	Combination	Min		122	0	-6925.85	0	-43975.87	0	-319201.23	44-1	122	
Story1	B14	44	DSlbS4	Combination	Min		122	0	-5404.15	0	-28103.84	0	-304162.48	44-2	0	
Story1	B14	44	DSlbS4	Combination	Min		162.667	0	-5267.35	0	-28103.84	0	-87175.63	44-2	40.667	
Story1	B14	44	DSlbS4	Combination	Min		203.333	0	-5130.55	0	-28103.84	0	124248.05	44-2	81.333	
Story1	B14	44	DSlbS4	Combination	Min		244	0	-4993.75	0	-28103.84	0	330108.53	44-2	122	
Story1	B14	44	DConS1	Combination			22.5	0	-11599.4	0	-18575.52	0	-1333671.44	44-1	22.5	
Story1	B14	44	DConS1	Combination			72.25	0	-11306.53	0	-18575.52	0	-763886.27	44-1	72.25	
Story1	B14	44	DConS1	Combination			122	0	-11013.67	0	-18575.52	0	-208671.26	44-1	122	
Story1	B14	44	DConS1	Combination			122	0	-8536.93	0	-18174.5	0	-184406.87	44-2	0	
Story1	B14	44	DConS1	Combination			162.667	0	-8297.54	0	-18174.5	0	157894.03	44-2	40.667	
Story1	B14	44	DConS1	Combination			203.333	0	-8058.14	0	-18174.5	0	490459.5	44-2	81.333	
Story1	B14	44	DConS1	Combination			244	0	-7818.75	0	-18174.5	0	813289.53	44-2	122	
Story1	B14	44	DConS2	Combination			22.5	0	-12293.74	0	-21176.78	0	-1425409.59	44-1	22.5	
Story1	B14	44	DConS2	Combination			72.25	0	-12042.72	0	-21176.78	0	-820040.15	44-1	72.25	
Story1	B14	44	DConS2	Combination			122	0	-11791.69	0	-21176.78	0	-227159.42	44-1	122	
Story1	B14	44	DConS2	Combination			122	0	-9058.27	0	-20667.71	0	-201204.54	44-2	0	
Story1	B14	44	DConS2	Combination			162.667	0	-8853.08	0	-20667.71	0	162992.94	44-2	40.667	
Story1	B14	44	DConS2	Combination			203.333	0	-8647.88	0	-20667.71	0	518845.76	44-2	81.333	
Story1	B14	44	DConS2	Combination			244	0	-8442.68	0	-20667.71	0	866353.93	44-2	122	
Story1	B14	44	DConS3	Combination	Max		22.5	0	-11608.17	0	12828.28	0	-1151948.48	44-1	22.5	
Story1	B14	44	DConS3	Combination	Max		72.25	0	-11336.22	0	12828.28	0	-581205.75	44-1	72.25	
Story1	B14	44	DConS3	Combination	Max		122	0	-11064.27	0	12828.28	0	-23992.13	44-1	122	
Story1	B14	44	DConS3	Combination	Max		122	0	-8489.32	0	-2338.89	0	588.73	44-2	0	
Story1	B14	44	DConS3	Combination	Max		162.667	0	-8267.02	0	-2338.89	0	341301.17	44-2	40.667	
Story1	B14	44	DConS3	Combination	Max		203.333	0	-8044.72	0	-2338.89	0	672973.64	44-2	81.333	
Story1	B14	44	DConS3	Combination	Max		244	0	-7822.43	0	-2338.89	0	995606.16	44-2	122	
Story1	B14	44	DConS3	Combination	Min		22.5	0	-12872.83	0	-53894.3	0	-1677698.21	44-1	22.5	
Story1	B14	44	DConS3	Combination	Min		72.25	0	-12600.88	0	-53894.3	0	-1044040.79	44-1	72.25	
Story1	B14	44	DConS3	Combination	Min		122	0	-12328.93	0	-53894.3	0	-423913.15	44-1	122	
Story1	B14	44	DConS3	Combination	Min		122	0	-9541.12	0	-37775.71	0	-396985.52	44-2	0	
Story1	B14	44	DConS3	Combination	Min		162.667	0	-9318.82	0	-37775.71	0	-13500.4	44-2	40.667	
Story1	B14	44	DConS3	Combination	Min		203.333	0	-9096.52	0	-37775.71	0	360944.6	44-2	81.333	
Story1	B14	44	DConS3	Combination	Min		244	0	-8874.23	0	-37775.71	0	726349.46	44-2	122	
Story1	B14	44	DConS4	Combination	Max		22.5	0	-5995.9	0	22746.71	0	-499223.1	44-1	22.5	
Story1	B14	44	DConS4	Combination	Max		72.25	0	-5828.55	0	22746.71	0	-205088.92	44-1	72.25	
Story1	B14	44	DConS4	Combination	Max		122	0	-5661.19	0	22746.71	0	80719.79	44-1	122	
Story1	B14	44	DConS4	Combination	Max		122	0	-4352.35	0	7332.98	0	93411.77	44-2	0	
Story1	B14	44	DConS4	Combination	Max		162.667	0	-4215.55	0	7332.98	0	267625.95	44-2	40.667	
Story1	B14	44	DConS4	Combination	Max		203.333	0	-4078.75	0	7332.98	0	436277.09	44-2	81.333	
Story1	B14	44	DConS4	Combination	Max		244	0	-3941.96	0	7332.98	0	599365.23	44-2	122	
Story1	B14	44	DConS4	Combination	Min		22.5	0	-7260.56	0	-43975.87	0	-1024972.83	44-1	22.5	
Story1	B14	44	DConS4	Combination	Min		72.25	0	-7093.21	0	-43975.87	0	-667923.96	44-1	72.25	
Story1	B14	44	DConS4	Combination	Min		122	0	-6925.85	0	-43975.87	0	-319201.23	44-1	122	
Story1	B14	44	DConS4	Combination	Min		122	0	-5404.15	0	-28103.84	0	-304162.48	44-2	0	
Story1	B14	44	DConS4	Combination	Min		162.667	0	-5267.35	0	-28103.84	0	-87175.63	44-2	40.667	
Story1	B14	44	DConS4	Combination	Min		203.333	0	-5130.55	0	-28103.84	0	124248.05	44-2	81.333	
Story1	B14	44	DConS4	Combination	Min		244	0	-4993.75	0	-28103.84	0	330108.53	44-2	122	
Story1	B15	45	Dead	LinStatic			0	0	-3044.22	0	-7853.5	0	464734.17	45-1	0	
Story1	B15	45	Dead	LinStatic			43.333	0	-2862.01	0	-7853.5	0	592702.56	45-1	43.333	
Story1	B15	45	Dead	LinStatic			86.667	0	-2679.8	0	-7853.5	0	712775.18	45-1	86.667	
Story1	B15	45	Dead	LinStatic			86.667	0	-1739.05	0	-5821.24	0	720622.83	45-2	0	
Story1	B15	45	Dead	LinStatic			130	0	-1556.84	0	-5821.24	0	792033.71	45-2	43.333	
Story1	B15	45	Dead	LinStatic			173.333	0	-1374.63	0	-5821.24	0	855548.82	45-2	86.667	
Story1	B15	45	Dead	LinStatic			173.333	0	-449.85	0	-2983.65	0	858795.87	45-3	0	

Story1	B15	45	Dead	LinStatic			216.667	0	-267.64	0	-2983.65	0	874341.68	45-3	43.333	
Story1	B15	45	Dead	LinStatic			260	0	-85.43	0	-2983.65	0	881991.72	45-3	86.667	
Story1	B15	45	Live	LinStatic			0	0	-696.92	0	-2729.2	0	108327.83	45-1	0	
Story1	B15	45	Live	LinStatic			43.333	0	-696.92	0	-2729.2	0	138527.86	45-1	43.333	
Story1	B15	45	Live	LinStatic			86.667	0	-696.92	0	-2729.2	0	168727.89	45-1	86.667	
Story1	B15	45	Live	LinStatic			86.667	0	-387.32	0	-2049.83	0	170649.32	45-2	0	
Story1	B15	45	Live	LinStatic			130	0	-387.32	0	-2049.83	0	187433.22	45-2	43.333	
Story1	B15	45	Live	LinStatic			173.333	0	-387.32	0	-2049.83	0	204217.12	45-2	86.667	
Story1	B15	45	Live	LinStatic			173.333	0	-81.8	0	-1109.19	0	205049.36	45-3	0	
Story1	B15	45	Live	LinStatic			216.667	0	-81.8	0	-1109.19	0	208593.97	45-3	43.333	
Story1	B15	45	Live	LinStatic			260	0	-81.8	0	-1109.19	0	212138.59	45-3	86.667	
Story1	B15	45	Modal	LinModEigen	Mode	1	0	0	-11.91	0	98.71	0	-3222.13	45-1	0	
Story1	B15	45	Modal	LinModEigen	Mode	1	43.333	0	-11.91	0	98.71	0	-2705.99	45-1	43.333	
Story1	B15	45	Modal	LinModEigen	Mode	1	86.667	0	-11.91	0	98.71	0	-2189.85	45-1	86.667	
Story1	B15	45	Modal	LinModEigen	Mode	1	86.667	0	-11.82	0	83.1	0	-2147.47	45-2	0	
Story1	B15	45	Modal	LinModEigen	Mode	1	130	0	-11.82	0	83.1	0	-1635.18	45-2	43.333	
Story1	B15	45	Modal	LinModEigen	Mode	1	173.333	0	-11.82	0	83.1	0	-1122.89	45-2	86.667	
Story1	B15	45	Modal	LinModEigen	Mode	1	173.333	0	-11.75	0	68.15	0	-1080.8	45-3	0	
Story1	B15	45	Modal	LinModEigen	Mode	1	216.667	0	-11.75	0	68.15	0	-571.43	45-3	43.333	
Story1	B15	45	Modal	LinModEigen	Mode	1	260	0	-11.75	0	68.15	0	-62.06	45-3	86.667	
Story1	B15	45	Modal	LinModEigen	Mode	2	0	0	1	0	276.57	0	258.92	45-1	0	
Story1	B15	45	Modal	LinModEigen	Mode	2	43.333	0	1	0	276.57	0	215.55	45-1	43.333	
Story1	B15	45	Modal	LinModEigen	Mode	2	86.667	0	1	0	276.57	0	172.18	45-1	86.667	
Story1	B15	45	Modal	LinModEigen	Mode	2	86.667	0	1.01	0	185.99	0	168.59	45-2	0	
Story1	B15	45	Modal	LinModEigen	Mode	2	130	0	1.01	0	185.99	0	124.8	45-2	43.333	
Story1	B15	45	Modal	LinModEigen	Mode	2	173.333	0	1.01	0	185.99	0	81.01	45-2	86.667	
Story1	B15	45	Modal	LinModEigen	Mode	2	173.333	0	1.06	0	119.16	0	77.3	45-3	0	
Story1	B15	45	Modal	LinModEigen	Mode	2	216.667	0	1.06	0	119.16	0	31.3	45-3	43.333	
Story1	B15	45	Modal	LinModEigen	Mode	2	260	0	1.06	0	119.16	0	-14.69	45-3	86.667	
Story1	B15	45	Modal	LinModEigen	Mode	3	0	0	-4.65	0	86.02	0	-1228.51	45-1	0	
Story1	B15	45	Modal	LinModEigen	Mode	3	43.333	0	-4.65	0	86.02	0	-1027.09	45-1	43.333	
Story1	B15	45	Modal	LinModEigen	Mode	3	86.667	0	-4.65	0	86.02	0	-825.67	45-1	86.667	
Story1	B15	45	Modal	LinModEigen	Mode	3	86.667	0	-4.63	0	107.47	0	-809.1	45-2	0	
Story1	B15	45	Modal	LinModEigen	Mode	3	130	0	-4.63	0	107.47	0	-608.29	45-2	43.333	
Story1	B15	45	Modal	LinModEigen	Mode	3	173.333	0	-4.63	0	107.47	0	-407.49	45-2	86.667	
Story1	B15	45	Modal	LinModEigen	Mode	3	173.333	0	-4.63	0	120.81	0	-390.94	45-3	0	
Story1	B15	45	Modal	LinModEigen	Mode	3	216.667	0	-4.63	0	120.81	0	-190.15	45-3	43.333	
Story1	B15	45	Modal	LinModEigen	Mode	3	260	0	-4.63	0	120.81	0	10.64	45-3	86.667	
Story1	B15	45	Sdead	LinStatic			0	0	-836.31	0	-3275.04	0	129993.4	45-1	0	
Story1	B15	45	Sdead	LinStatic			43.333	0	-836.31	0	-3275.04	0	166233.43	45-1	43.333	
Story1	B15	45	Sdead	LinStatic			86.667	0	-836.31	0	-3275.04	0	202473.46	45-1	86.667	
Story1	B15	45	Sdead	LinStatic			86.667	0	-464.78	0	-2459.79	0	204779.18	45-2	0	
Story1	B15	45	Sdead	LinStatic			130	0	-464.78	0	-2459.79	0	224919.86	45-2	43.333	
Story1	B15	45	Sdead	LinStatic			173.333	0	-464.78	0	-2459.79	0	245060.54	45-2	86.667	
Story1	B15	45	Sdead	LinStatic			173.333	0	-98.16	0	-1331.03	0	246059.24	45-3	0	
Story1	B15	45	Sdead	LinStatic			216.667	0	-98.16	0	-1331.03	0	250312.77	45-3	43.333	
Story1	B15	45	Sdead	LinStatic			260	0	-98.16	0	-1331.03	0	254566.3	45-3	86.667	
Story1	B15	45	RS_Caps	LinRespSpec	Max		0	0	492.13	0	11099.73	0	133094.44	45-1	0	
Story1	B15	45	RS_Caps	LinRespSpec	Max		43.333	0	492.13	0	11099.73	0	111769.15	45-1	43.333	
Story1	B15	45	RS_Caps	LinRespSpec	Max		86.667	0	492.13	0	11099.73	0	90443.97	45-1	86.667	
Story1	B15	45	RS_Caps	LinRespSpec	Max		86.667	0	488.53	0	7646.87	0	88692.8	45-2	0	
Story1	B15	45	RS_Caps	LinRespSpec	Max		130	0	488.53	0	7646.87	0	67523.86	45-2	43.333	
Story1	B15	45	RS_Caps	LinRespSpec	Max		173.333	0	488.53	0	7646.87	0	46355.7	45-2	86.667	
Story1	B15	45	RS_Caps	LinRespSpec	Max		173.333	0	486.02	0	5131.05	0	44616.13	45-3	0	
Story1	B15	45	RS_Caps	LinRespSpec	Max		216.667	0	486.02	0	5131.05	0	23563.22	45-3	43.333	
Story1	B15	45	RS_Caps	LinRespSpec	Max		260	0	486.02	0	5131.05	0	2641.29	45-3	86.667	
Story1	B15	45	DSlbS1	Combination			0	0	-5432.74	0	-15579.94	0	832618.6	45-1	0	
Story1	B15	45	DSlbS1	Combination			43.333	0	-5177.65	0	-15579.94	0	1062510.39	45-1	43.333	
Story1	B15	45	DSlbS1	Combination			86.667	0	-4922.55	0	-15579.94	0	1281348.1	45-1	86.667	
Story1	B15	45	DSlbS1	Combination			86.667	0	-3085.37	0	-11593.44	0	1295562.81	45-2	0	
Story1	B15	45	DSlbS1	Combination			130	0	-2830.27	0	-11593.44	0	1423734.99	45-2	43.333	

Story1	B15	45	DSlbS1	Combination			173.333	0	-2575.18	0	-11593.44	0	1540853.1	45-2	86.667	
Story1	B15	45	DSlbS1	Combination			173.333	0	-767.22	0	-6040.55	0	1546797.14	45-3	0	
Story1	B15	45	DSlbS1	Combination			216.667	0	-512.12	0	-6040.55	0	1574516.23	45-3	43.333	
Story1	B15	45	DSlbS1	Combination			260	0	-257.03	0	-6040.55	0	1591181.23	45-3	86.667	
Story1	B15	45	DSlbS2	Combination			0	0	-5771.71	0	-17720.95	0	886997.62	45-1	0	
Story1	B15	45	DSlbS2	Combination			43.333	0	-5553.06	0	-17720.95	0	1132367.77	45-1	43.333	
Story1	B15	45	DSlbS2	Combination			86.667	0	-5334.41	0	-17720.95	0	1368262.99	45-1	86.667	
Story1	B15	45	DSlbS2	Combination			86.667	0	-3264.31	0	-13216.96	0	1383521.31	45-2	0	
Story1	B15	45	DSlbS2	Combination			130	0	-3045.66	0	-13216.96	0	1520237.42	45-2	43.333	
Story1	B15	45	DSlbS2	Combination			173.333	0	-2827.01	0	-13216.96	0	1647478.62	45-2	86.667	
Story1	B15	45	DSlbS2	Combination			173.333	0	-788.49	0	-6952.32	0	1653905.1	45-3	0	
Story1	B15	45	DSlbS2	Combination			216.667	0	-569.84	0	-6952.32	0	1683335.7	45-3	43.333	
Story1	B15	45	DSlbS2	Combination			260	0	-351.19	0	-6952.32	0	1703291.37	45-3	86.667	
Story1	B15	45	DSlbS3	Combination	Max		0	0	-5249.49	0	-6096.56	0	1014568.12	45-1	0	
Story1	B15	45	DSlbS3	Combination	Max		43.333	0	-5012.61	0	-6096.56	0	1236913.8	45-1	43.333	
Story1	B15	45	DSlbS3	Combination	Max		86.667	0	-4775.74	0	-6096.56	0	1448995.09	45-1	86.667	
Story1	B15	45	DSlbS3	Combination	Max		86.667	0	-2763.77	0	-5168.3	0	1462364.72	45-2	0	
Story1	B15	45	DSlbS3	Combination	Max		130	0	-2526.9	0	-5168.3	0	1576996.71	45-2	43.333	
Story1	B15	45	DSlbS3	Combination	Max		173.333	0	-2290.02	0	-5168.3	0	1681364.99	45-2	86.667	
Story1	B15	45	DSlbS3	Combination	Max		173.333	0	-308.19	0	-1587.22	0	1685977.13	45-3	0	
Story1	B15	45	DSlbS3	Combination	Max		216.667	0	-71.32	0	-1587.22	0	1694207.98	45-3	43.333	
Story1	B15	45	DSlbS3	Combination	Max		260	0	165.55	0	-1587.22	0	1692305.31	45-3	86.667	
Story1	B15	45	DSlbS3	Combination	Min		0	0	-6233.74	0	-28296.02	0	748379.24	45-1	0	
Story1	B15	45	DSlbS3	Combination	Min		43.333	0	-5996.87	0	-28296.02	0	1013375.5	45-1	43.333	
Story1	B15	45	DSlbS3	Combination	Min		86.667	0	-5759.99	0	-28296.02	0	1268107.16	45-1	86.667	
Story1	B15	45	DSlbS3	Combination	Min		86.667	0	-3740.84	0	-20462.03	0	1284979.12	45-2	0	
Story1	B15	45	DSlbS3	Combination	Min		130	0	-3503.96	0	-20462.03	0	1441948.99	45-2	43.333	
Story1	B15	45	DSlbS3	Combination	Min		173.333	0	-3267.09	0	-20462.03	0	1588653.58	45-2	86.667	
Story1	B15	45	DSlbS3	Combination	Min		173.333	0	-1280.24	0	-11849.33	0	1596744.86	45-3	0	
Story1	B15	45	DSlbS3	Combination	Min		216.667	0	-1043.36	0	-11849.33	0	1647081.53	45-3	43.333	
Story1	B15	45	DSlbS3	Combination	Min		260	0	-806.49	0	-11849.33	0	1687022.73	45-3	86.667	
Story1	B15	45	DSlbS4	Combination	Max		0	0	-2612.3	0	2196.91	0	608876.5	45-1	0	
Story1	B15	45	DSlbS4	Combination	Max		43.333	0	-2466.53	0	2196.91	0	718917.94	45-1	43.333	
Story1	B15	45	DSlbS4	Combination	Max		86.667	0	-2320.76	0	2196.91	0	822642.88	45-1	86.667	
Story1	B15	45	DSlbS4	Combination	Max		86.667	0	-1274.53	0	1022.04	0	829014.4	45-2	0	
Story1	B15	45	DSlbS4	Combination	Max		130	0	-1128.76	0	1022.04	0	881086.71	45-2	43.333	
Story1	B15	45	DSlbS4	Combination	Max		173.333	0	-983	0	1022.04	0	926843.19	45-2	86.667	
Story1	B15	45	DSlbS4	Combination	Max		173.333	0	47.61	0	1679.31	0	928500.22	45-3	0	
Story1	B15	45	DSlbS4	Combination	Max		216.667	0	193.38	0	1679.31	0	923286.78	45-3	43.333	
Story1	B15	45	DSlbS4	Combination	Max		260	0	339.15	0	1679.31	0	911887.71	45-3	86.667	
Story1	B15	45	DSlbS4	Combination	Min		0	0	-3596.55	0	-20002.56	0	342687.62	45-1	0	
Story1	B15	45	DSlbS4	Combination	Min		43.333	0	-3450.78	0	-20002.56	0	495379.65	45-1	43.333	
Story1	B15	45	DSlbS4	Combination	Min		86.667	0	-3305.02	0	-20002.56	0	641754.95	45-1	86.667	
Story1	B15	45	DSlbS4	Combination	Min		86.667	0	-2251.6	0	-14271.69	0	651628.8	45-2	0	
Story1	B15	45	DSlbS4	Combination	Min		130	0	-2105.83	0	-14271.69	0	746038.99	45-2	43.333	
Story1	B15	45	DSlbS4	Combination	Min		173.333	0	-1960.06	0	-14271.69	0	834131.78	45-2	86.667	
Story1	B15	45	DSlbS4	Combination	Min		173.333	0	-924.43	0	-8582.8	0	839267.95	45-3	0	
Story1	B15	45	DSlbS4	Combination	Min		216.667	0	-778.66	0	-8582.8	0	876160.34	45-3	43.333	
Story1	B15	45	DSlbS4	Combination	Min		260	0	-632.9	0	-8582.8	0	906605.13	45-3	86.667	
Story1	B15	45	DConS1	Combination			0	0	-5432.74	0	-15579.94	0	832618.6	45-1	0	
Story1	B15	45	DConS1	Combination			43.333	0	-5177.65	0	-15579.94	0	1062510.39	45-1	43.333	
Story1	B15	45	DConS1	Combination			86.667	0	-4922.55	0	-15579.94	0	1281348.1	45-1	86.667	
Story1	B15	45	DConS1	Combination			86.667	0	-3085.37	0	-11593.44	0	1295562.81	45-2	0	
Story1	B15	45	DConS1	Combination			130	0	-2830.27	0	-11593.44	0	1423734.99	45-2	43.333	
Story1	B15	45	DConS1	Combination			173.333	0	-2575.18	0	-11593.44	0	1540853.1	45-2	86.667	
Story1	B15	45	DConS1	Combination			173.333	0	-767.22	0	-6040.55	0	1546797.14	45-3	0	
Story1	B15	45	DConS1	Combination			216.667	0	-512.12	0	-6040.55	0	1574516.23	45-3	43.333	
Story1	B15	45	DConS1	Combination			260	0	-257.03	0	-6040.55	0	1591181.23	45-3	86.667	
Story1	B15	45	DConS2	Combination			0	0	-5771.71	0	-17720.95	0	886997.62	45-1	0	
Story1	B15	45	DConS2	Combination			43.333	0	-5553.06	0	-17720.95	0	1132367.77	45-1	43.333	
Story1	B15	45	DConS2	Combination			86.667	0	-5334.41	0	-17720.95	0	1368262.99	45-1	86.667	

Story1	B15	45	DConS2	Combination			86.667	0	-3264.31	0	-13216.96	0	1383521.31	45-2	0	
Story1	B15	45	DConS2	Combination			130	0	-3045.66	0	-13216.96	0	1520237.42	45-2	43.333	
Story1	B15	45	DConS2	Combination			173.333	0	-2827.01	0	-13216.96	0	1647478.62	45-2	86.667	
Story1	B15	45	DConS2	Combination			173.333	0	-788.49	0	-6952.32	0	1653905.1	45-3	0	
Story1	B15	45	DConS2	Combination			216.667	0	-569.84	0	-6952.32	0	1683335.7	45-3	43.333	
Story1	B15	45	DConS2	Combination			260	0	-351.19	0	-6952.32	0	1703291.37	45-3	86.667	
Story1	B15	45	DConS3	Combination	Max		0	0	-5249.49	0	-6096.56	0	1014568.12	45-1	0	
Story1	B15	45	DConS3	Combination	Max		43.333	0	-5012.61	0	-6096.56	0	1236913.8	45-1	43.333	
Story1	B15	45	DConS3	Combination	Max		86.667	0	-4775.74	0	-6096.56	0	1448995.09	45-1	86.667	
Story1	B15	45	DConS3	Combination	Max		86.667	0	-2763.77	0	-5168.3	0	1462364.72	45-2	0	
Story1	B15	45	DConS3	Combination	Max		130	0	-2526.9	0	-5168.3	0	1576996.71	45-2	43.333	
Story1	B15	45	DConS3	Combination	Max		173.333	0	-2290.02	0	-5168.3	0	1681364.99	45-2	86.667	
Story1	B15	45	DConS3	Combination	Max		173.333	0	-308.19	0	-1587.22	0	1685977.13	45-3	0	
Story1	B15	45	DConS3	Combination	Max		216.667	0	-71.32	0	-1587.22	0	1694207.98	45-3	43.333	
Story1	B15	45	DConS3	Combination	Max		260	0	165.55	0	-1587.22	0	1692305.31	45-3	86.667	
Story1	B15	45	DConS3	Combination	Min		0	0	-6233.74	0	-28296.02	0	748379.24	45-1	0	
Story1	B15	45	DConS3	Combination	Min		43.333	0	-5996.87	0	-28296.02	0	1013375.5	45-1	43.333	
Story1	B15	45	DConS3	Combination	Min		86.667	0	-5759.99	0	-28296.02	0	1268107.16	45-1	86.667	
Story1	B15	45	DConS3	Combination	Min		86.667	0	-3740.84	0	-20462.03	0	1284979.12	45-2	0	
Story1	B15	45	DConS3	Combination	Min		130	0	-3503.96	0	-20462.03	0	1441948.99	45-2	43.333	
Story1	B15	45	DConS3	Combination	Min		173.333	0	-3267.09	0	-20462.03	0	1588653.58	45-2	86.667	
Story1	B15	45	DConS3	Combination	Min		173.333	0	-1280.24	0	-11849.33	0	1596744.86	45-3	0	
Story1	B15	45	DConS3	Combination	Min		216.667	0	-1043.36	0	-11849.33	0	1647081.53	45-3	43.333	
Story1	B15	45	DConS3	Combination	Min		260	0	-806.49	0	-11849.33	0	1687022.73	45-3	86.667	
Story1	B15	45	DConS4	Combination	Max		0	0	-2612.3	0	2196.91	0	608876.5	45-1	0	
Story1	B15	45	DConS4	Combination	Max		43.333	0	-2466.53	0	2196.91	0	718917.94	45-1	43.333	
Story1	B15	45	DConS4	Combination	Max		86.667	0	-2320.76	0	2196.91	0	822642.88	45-1	86.667	
Story1	B15	45	DConS4	Combination	Max		86.667	0	-1274.53	0	1022.04	0	829014.4	45-2	0	
Story1	B15	45	DConS4	Combination	Max		130	0	-1128.76	0	1022.04	0	881086.71	45-2	43.333	
Story1	B15	45	DConS4	Combination	Max		173.333	0	-983	0	1022.04	0	926843.19	45-2	86.667	
Story1	B15	45	DConS4	Combination	Max		173.333	0	47.61	0	1679.31	0	928500.22	45-3	0	
Story1	B15	45	DConS4	Combination	Max		216.667	0	193.38	0	1679.31	0	923286.78	45-3	43.333	
Story1	B15	45	DConS4	Combination	Max		260	0	339.15	0	1679.31	0	911887.71	45-3	86.667	
Story1	B15	45	DConS4	Combination	Min		0	0	-3596.55	0	-20002.56	0	342687.62	45-1	0	
Story1	B15	45	DConS4	Combination	Min		43.333	0	-3450.78	0	-20002.56	0	495379.65	45-1	43.333	
Story1	B15	45	DConS4	Combination	Min		86.667	0	-3305.02	0	-20002.56	0	641754.95	45-1	86.667	
Story1	B15	45	DConS4	Combination	Min		86.667	0	-2251.6	0	-14271.69	0	651628.8	45-2	0	
Story1	B15	45	DConS4	Combination	Min		130	0	-2105.83	0	-14271.69	0	746038.99	45-2	43.333	
Story1	B15	45	DConS4	Combination	Min		173.333	0	-1960.06	0	-14271.69	0	834131.78	45-2	86.667	
Story1	B15	45	DConS4	Combination	Min		173.333	0	-924.43	0	-8582.8	0	839267.95	45-3	0	
Story1	B15	45	DConS4	Combination	Min		216.667	0	-778.66	0	-8582.8	0	876160.34	45-3	43.333	
Story1	B15	45	DConS4	Combination	Min		260	0	-632.9	0	-8582.8	0	906605.13	45-3	86.667	
Story1	B16	46	Dead	LinStatic			0	0	913.7	0	664.22	0	880731.95	46-1	0	
Story1	B16	46	Dead	LinStatic			33.6	0	1054.99	0	664.22	0	847657.94	46-1	33.6	
Story1	B16	46	Dead	LinStatic			67.2	0	1196.27	0	664.22	0	809836.82	46-1	67.2	
Story1	B16	46	Dead	LinStatic			100.8	0	1337.55	0	664.22	0	767268.61	46-1	100.8	
Story1	B16	46	Dead	LinStatic			100.8	0	2400.6	0	4452.63	0	761581.76	46-2	0	
Story1	B16	46	Dead	LinStatic			134.4	0	2541.88	0	4452.63	0	678548.03	46-2	33.6	
Story1	B16	46	Dead	LinStatic			168	0	2683.17	0	4452.63	0	590767.2	46-2	67.2	
Story1	B16	46	Dead	LinStatic			201.6	0	2824.45	0	4452.63	0	498239.26	46-2	100.8	
Story1	B16	46	Dead	LinStatic			201.6	0	3842.54	0	6705.51	0	488078.56	46-3	0	
Story1	B16	46	Dead	LinStatic			235.2	0	3983.82	0	6705.51	0	356595.71	46-3	33.6	
Story1	B16	46	Dead	LinStatic			268.8	0	4125.1	0	6705.51	0	220365.75	46-3	67.2	
Story1	B16	46	Dead	LinStatic			302.4	0	4266.39	0	6705.51	0	79388.7	46-3	100.8	
Story1	B16	46	Dead	LinStatic			302.4	0	5109.17	0	5799.37	0	64922.29	46-4	0	
Story1	B16	46	Dead	LinStatic			336	0	5250.45	0	5799.37	0	-109119.25	46-4	33.6	
Story1	B16	46	Dead	LinStatic			369.6	0	5391.73	0	5799.37	0	-287907.88	46-4	67.2	
Story1	B16	46	Dead	LinStatic			403.2	0	5533.01	0	5799.37	0	-471443.62	46-4	100.8	
Story1	B16	46	Dead	LinStatic			403.2	0	5848	0	2472.32	0	-490322.21	46-5	0	
Story1	B16	46	Dead	LinStatic			442.35	0	6012.62	0	2472.32	0	-722493.98	46-5	39.15	
Story1	B16	46	Dead	LinStatic			481.5	0	6177.24	0	2472.32	0	-961110.62	46-5	78.3	

Story1	B16	46	Live	LinStatic			0	0	247.93	0	112.04	0	211911.35	46-1	0	
Story1	B16	46	Live	LinStatic			33.6	0	247.93	0	112.04	0	203580.91	46-1	33.6	
Story1	B16	46	Live	LinStatic			67.2	0	247.93	0	112.04	0	195250.47	46-1	67.2	
Story1	B16	46	Live	LinStatic			100.8	0	247.93	0	112.04	0	186920.03	46-1	100.8	
Story1	B16	46	Live	LinStatic			100.8	0	600.87	0	1467.66	0	185631.61	46-2	0	
Story1	B16	46	Live	LinStatic			134.4	0	600.87	0	1467.66	0	165442.44	46-2	33.6	
Story1	B16	46	Live	LinStatic			168	0	600.87	0	1467.66	0	145253.26	46-2	67.2	
Story1	B16	46	Live	LinStatic			201.6	0	600.87	0	1467.66	0	125064.09	46-2	100.8	
Story1	B16	46	Live	LinStatic			201.6	0	944.59	0	2583.31	0	122716.38	46-3	0	
Story1	B16	46	Live	LinStatic			235.2	0	944.59	0	2583.31	0	90978.25	46-3	33.6	
Story1	B16	46	Live	LinStatic			268.8	0	944.59	0	2583.31	0	59240.12	46-3	67.2	
Story1	B16	46	Live	LinStatic			302.4	0	944.59	0	2583.31	0	27502	46-3	100.8	
Story1	B16	46	Live	LinStatic			302.4	0	1245.36	0	3149.15	0	24135.12	46-4	0	
Story1	B16	46	Live	LinStatic			336	0	1245.36	0	3149.15	0	-17709.09	46-4	33.6	
Story1	B16	46	Live	LinStatic			369.6	0	1245.36	0	3149.15	0	-59553.3	46-4	67.2	
Story1	B16	46	Live	LinStatic			403.2	0	1245.36	0	3149.15	0	-101397.5	46-4	100.8	
Story1	B16	46	Live	LinStatic			403.2	0	1406.57	0	3101.27	0	-105764.97	46-5	0	
Story1	B16	46	Live	LinStatic			442.35	0	1406.57	0	3101.27	0	-160832.23	46-5	39.15	
Story1	B16	46	Live	LinStatic			481.5	0	1406.57	0	3101.27	0	-215899.48	46-5	78.3	
Story1	B16	46	Modal	LinModEigen	Mode	1	0	0	-11.74	0	47.9	0	-22.98	46-1	0	
Story1	B16	46	Modal	LinModEigen	Mode	1	33.6	0	-11.74	0	47.9	0	371.58	46-1	33.6	
Story1	B16	46	Modal	LinModEigen	Mode	1	67.2	0	-11.74	0	47.9	0	766.14	46-1	67.2	
Story1	B16	46	Modal	LinModEigen	Mode	1	100.8	0	-11.74	0	47.9	0	1160.7	46-1	100.8	
Story1	B16	46	Modal	LinModEigen	Mode	1	100.8	0	-11.57	0	20.27	0	1196.59	46-2	0	
Story1	B16	46	Modal	LinModEigen	Mode	1	134.4	0	-11.57	0	20.27	0	1585.19	46-2	33.6	
Story1	B16	46	Modal	LinModEigen	Mode	1	168	0	-11.57	0	20.27	0	1973.78	46-2	67.2	
Story1	B16	46	Modal	LinModEigen	Mode	1	201.6	0	-11.57	0	20.27	0	2362.38	46-2	100.8	
Story1	B16	46	Modal	LinModEigen	Mode	1	201.6	0	-11.59	0	-9.71	0	2397.91	46-3	0	
Story1	B16	46	Modal	LinModEigen	Mode	1	235.2	0	-11.59	0	-9.71	0	2787.48	46-3	33.6	
Story1	B16	46	Modal	LinModEigen	Mode	1	268.8	0	-11.59	0	-9.71	0	3177.04	46-3	67.2	
Story1	B16	46	Modal	LinModEigen	Mode	1	302.4	0	-11.59	0	-9.71	0	3566.61	46-3	100.8	
Story1	B16	46	Modal	LinModEigen	Mode	1	302.4	0	-12.57	0	-35.04	0	3602.58	46-4	0	
Story1	B16	46	Modal	LinModEigen	Mode	1	336	0	-12.57	0	-35.04	0	4024.84	46-4	33.6	
Story1	B16	46	Modal	LinModEigen	Mode	1	369.6	0	-12.57	0	-35.04	0	4447.09	46-4	67.2	
Story1	B16	46	Modal	LinModEigen	Mode	1	403.2	0	-12.57	0	-35.04	0	4869.35	46-4	100.8	
Story1	B16	46	Modal	LinModEigen	Mode	1	403.2	0	-16.03	0	-60.42	0	4905.65	46-5	0	
Story1	B16	46	Modal	LinModEigen	Mode	1	442.35	0	-16.03	0	-60.42	0	5533.09	46-5	39.15	
Story1	B16	46	Modal	LinModEigen	Mode	1	481.5	0	-16.03	0	-60.42	0	6160.53	46-5	78.3	
Story1	B16	46	Modal	LinModEigen	Mode	2	0	0	1.16	0	53.92	0	-18.4	46-1	0	
Story1	B16	46	Modal	LinModEigen	Mode	2	33.6	0	1.16	0	53.92	0	-57.54	46-1	33.6	
Story1	B16	46	Modal	LinModEigen	Mode	2	67.2	0	1.16	0	53.92	0	-96.68	46-1	67.2	
Story1	B16	46	Modal	LinModEigen	Mode	2	100.8	0	1.16	0	53.92	0	-135.82	46-1	100.8	
Story1	B16	46	Modal	LinModEigen	Mode	2	100.8	0	1.31	0	-30.05	0	-139.65	46-2	0	
Story1	B16	46	Modal	LinModEigen	Mode	2	134.4	0	1.31	0	-30.05	0	-183.79	46-2	33.6	
Story1	B16	46	Modal	LinModEigen	Mode	2	168	0	1.31	0	-30.05	0	-227.92	46-2	67.2	
Story1	B16	46	Modal	LinModEigen	Mode	2	201.6	0	1.31	0	-30.05	0	-272.06	46-2	100.8	
Story1	B16	46	Modal	LinModEigen	Mode	2	201.6	0	1.55	0	-155.19	0	-276.42	46-3	0	
Story1	B16	46	Modal	LinModEigen	Mode	2	235.2	0	1.55	0	-155.19	0	-328.37	46-3	33.6	
Story1	B16	46	Modal	LinModEigen	Mode	2	268.8	0	1.55	0	-155.19	0	-380.33	46-3	67.2	
Story1	B16	46	Modal	LinModEigen	Mode	2	302.4	0	1.55	0	-155.19	0	-432.28	46-3	100.8	
Story1	B16	46	Modal	LinModEigen	Mode	2	302.4	0	1.87	0	-354.62	0	-437.57	46-4	0	
Story1	B16	46	Modal	LinModEigen	Mode	2	336	0	1.87	0	-354.62	0	-500.45	46-4	33.6	
Story1	B16	46	Modal	LinModEigen	Mode	2	369.6	0	1.87	0	-354.62	0	-563.33	46-4	67.2	
Story1	B16	46	Modal	LinModEigen	Mode	2	403.2	0	1.87	0	-354.62	0	-626.21	46-4	100.8	
Story1	B16	46	Modal	LinModEigen	Mode	2	403.2	0	2.09	0	-718.34	0	-633.87	46-5	0	
Story1	B16	46	Modal	LinModEigen	Mode	2	442.35	0	2.09	0	-718.34	0	-715.89	46-5	39.15	
Story1	B16	46	Modal	LinModEigen	Mode	2	481.5	0	2.09	0	-718.34	0	-797.9	46-5	78.3	
Story1	B16	46	Modal	LinModEigen	Mode	3	0	0	-4.67	0	122.73	0	26.12	46-1	0	
Story1	B16	46	Modal	LinModEigen	Mode	3	33.6	0	-4.67	0	122.73	0	183.04	46-1	33.6	
Story1	B16	46	Modal	LinModEigen	Mode	3	67.2	0	-4.67	0	122.73	0	339.96	46-1	67.2	
Story1	B16	46	Modal	LinModEigen	Mode	3	100.8	0	-4.67	0	122.73	0	496.88	46-1	100.8	

Story1	B16	46	Modal	LinModEigen	Mode	3	100.8	0	-4.67	0	117.31	0	511.27	46-2	0
Story1	B16	46	Modal	LinModEigen	Mode	3	134.4	0	-4.67	0	117.31	0	668.19	46-2	33.6
Story1	B16	46	Modal	LinModEigen	Mode	3	168	0	-4.67	0	117.31	0	825.11	46-2	67.2
Story1	B16	46	Modal	LinModEigen	Mode	3	201.6	0	-4.67	0	117.31	0	982.02	46-2	100.8
Story1	B16	46	Modal	LinModEigen	Mode	3	201.6	0	-4.8	0	124.71	0	996.52	46-3	0
Story1	B16	46	Modal	LinModEigen	Mode	3	235.2	0	-4.8	0	124.71	0	1157.66	46-3	33.6
Story1	B16	46	Modal	LinModEigen	Mode	3	268.8	0	-4.8	0	124.71	0	1318.8	46-3	67.2
Story1	B16	46	Modal	LinModEigen	Mode	3	302.4	0	-4.8	0	124.71	0	1479.94	46-3	100.8
Story1	B16	46	Modal	LinModEigen	Mode	3	302.4	0	-5.3	0	179.36	0	1495.1	46-4	0
Story1	B16	46	Modal	LinModEigen	Mode	3	336	0	-5.3	0	179.36	0	1673.19	46-4	33.6
Story1	B16	46	Modal	LinModEigen	Mode	3	369.6	0	-5.3	0	179.36	0	1851.29	46-4	67.2
Story1	B16	46	Modal	LinModEigen	Mode	3	403.2	0	-5.3	0	179.36	0	2029.39	46-4	100.8
Story1	B16	46	Modal	LinModEigen	Mode	3	403.2	0	-6.52	0	361.23	0	2046.32	46-5	0
Story1	B16	46	Modal	LinModEigen	Mode	3	442.35	0	-6.52	0	361.23	0	2301.46	46-5	39.15
Story1	B16	46	Modal	LinModEigen	Mode	3	481.5	0	-6.52	0	361.23	0	2556.59	46-5	78.3
Story1	B16	46	Sdead	LinStatic			0	0	297.52	0	134.45	0	254293.62	46-1	0
Story1	B16	46	Sdead	LinStatic			33.6	0	297.52	0	134.45	0	244297.09	46-1	33.6
Story1	B16	46	Sdead	LinStatic			67.2	0	297.52	0	134.45	0	234300.57	46-1	67.2
Story1	B16	46	Sdead	LinStatic			100.8	0	297.52	0	134.45	0	224304.04	46-1	100.8
Story1	B16	46	Sdead	LinStatic			100.8	0	721.04	0	1761.19	0	222757.93	46-2	0
Story1	B16	46	Sdead	LinStatic			134.4	0	721.04	0	1761.19	0	198530.92	46-2	33.6
Story1	B16	46	Sdead	LinStatic			168	0	721.04	0	1761.19	0	174303.92	46-2	67.2
Story1	B16	46	Sdead	LinStatic			201.6	0	721.04	0	1761.19	0	150076.91	46-2	100.8
Story1	B16	46	Sdead	LinStatic			201.6	0	1133.5	0	3099.97	0	147259.66	46-3	0
Story1	B16	46	Sdead	LinStatic			235.2	0	1133.5	0	3099.97	0	109173.9	46-3	33.6
Story1	B16	46	Sdead	LinStatic			268.8	0	1133.5	0	3099.97	0	71088.15	46-3	67.2
Story1	B16	46	Sdead	LinStatic			302.4	0	1133.5	0	3099.97	0	33002.39	46-3	100.8
Story1	B16	46	Sdead	LinStatic			302.4	0	1494.44	0	3778.98	0	28962.14	46-4	0
Story1	B16	46	Sdead	LinStatic			336	0	1494.44	0	3778.98	0	-21250.91	46-4	33.6
Story1	B16	46	Sdead	LinStatic			369.6	0	1494.44	0	3778.98	0	-71463.95	46-4	67.2
Story1	B16	46	Sdead	LinStatic			403.2	0	1494.44	0	3778.98	0	-121677	46-4	100.8
Story1	B16	46	Sdead	LinStatic			403.2	0	1687.89	0	3721.52	0	-126917.97	46-5	0
Story1	B16	46	Sdead	LinStatic			442.35	0	1687.89	0	3721.52	0	-192998.67	46-5	39.15
Story1	B16	46	Sdead	LinStatic			481.5	0	1687.89	0	3721.52	0	-259079.37	46-5	78.3
Story1	B16	46	RS_Caps	LinRespSpec	Max		0	0	486.07	0	2752.65	0	1251.57	46-1	0
Story1	B16	46	RS_Caps	LinRespSpec	Max		33.6	0	486.07	0	2752.65	0	15497.07	46-1	33.6
Story1	B16	46	RS_Caps	LinRespSpec	Max		67.2	0	486.07	0	2752.65	0	31815.37	46-1	67.2
Story1	B16	46	RS_Caps	LinRespSpec	Max		100.8	0	486.07	0	2752.65	0	48142.94	46-1	100.8
Story1	B16	46	RS_Caps	LinRespSpec	Max		100.8	0	479.65	0	1846.83	0	49629.97	46-2	0
Story1	B16	46	RS_Caps	LinRespSpec	Max		134.4	0	479.65	0	1846.83	0	65745.84	46-2	33.6
Story1	B16	46	RS_Caps	LinRespSpec	Max		168	0	479.65	0	1846.83	0	81861.81	46-2	67.2
Story1	B16	46	RS_Caps	LinRespSpec	Max		201.6	0	479.65	0	1846.83	0	97977.83	46-2	100.8
Story1	B16	46	RS_Caps	LinRespSpec	Max		201.6	0	482.25	0	6292.72	0	99453.35	46-3	0
Story1	B16	46	RS_Caps	LinRespSpec	Max		235.2	0	482.25	0	6292.72	0	115654.98	46-3	33.6
Story1	B16	46	RS_Caps	LinRespSpec	Max		268.8	0	482.25	0	6292.72	0	131857.08	46-3	67.2
Story1	B16	46	RS_Caps	LinRespSpec	Max		302.4	0	482.25	0	6292.72	0	148059.48	46-3	100.8
Story1	B16	46	RS_Caps	LinRespSpec	Max		302.4	0	524.04	0	14089.7	0	149558.61	46-4	0
Story1	B16	46	RS_Caps	LinRespSpec	Max		336	0	524.04	0	14089.7	0	167161.21	46-4	33.6
Story1	B16	46	RS_Caps	LinRespSpec	Max		369.6	0	524.04	0	14089.7	0	184764.78	46-4	67.2
Story1	B16	46	RS_Caps	LinRespSpec	Max		403.2	0	524.04	0	14089.7	0	202369.05	46-4	100.8
Story1	B16	46	RS_Caps	LinRespSpec	Max		403.2	0	666.39	0	28499.28	0	203896.45	46-5	0
Story1	B16	46	RS_Caps	LinRespSpec	Max		442.35	0	666.39	0	28499.28	0	229985.71	46-5	39.15
Story1	B16	46	RS_Caps	LinRespSpec	Max		481.5	0	666.39	0	28499.28	0	256074.99	46-5	78.3
Story1	B16	46	DSlbS1	Combination			0	0	1695.71	0	1118.14	0	1589035.8	46-1	0
Story1	B16	46	DSlbS1	Combination			33.6	0	1893.5	0	1118.14	0	1528737.04	46-1	33.6
Story1	B16	46	DSlbS1	Combination			67.2	0	2091.3	0	1118.14	0	1461792.35	46-1	67.2
Story1	B16	46	DSlbS1	Combination			100.8	0	2289.1	0	1118.14	0	1388201.7	46-1	100.8
Story1	B16	46	DSlbS1	Combination			100.8	0	4370.3	0	8699.34	0	1378075.57	46-2	0
Story1	B16	46	DSlbS1	Combination			134.4	0	4568.1	0	8699.34	0	1227910.54	46-2	33.6
Story1	B16	46	DSlbS1	Combination			168	0	4765.89	0	8699.34	0	1071099.56	46-2	67.2
Story1	B16	46	DSlbS1	Combination			201.6	0	4963.69	0	8699.34	0	907642.63	46-2	100.8

Story1	B16	46	DSlbS1	Combination			201.6	0	6966.46	0	13727.67	0	889473.51	46-3	0	
Story1	B16	46	DSlbS1	Combination			235.2	0	7164.26	0	13727.67	0	652077.46	46-3	33.6	
Story1	B16	46	DSlbS1	Combination			268.8	0	7362.05	0	13727.67	0	408035.47	46-3	67.2	
Story1	B16	46	DSlbS1	Combination			302.4	0	7559.85	0	13727.67	0	157347.53	46-3	100.8	
Story1	B16	46	DSlbS1	Combination			302.4	0	9245.04	0	13409.69	0	131438.2	46-4	0	
Story1	B16	46	DSlbS1	Combination			336	0	9442.84	0	13409.69	0	-182518.21	46-4	33.6	
Story1	B16	46	DSlbS1	Combination			369.6	0	9640.63	0	13409.69	0	-503120.57	46-4	67.2	
Story1	B16	46	DSlbS1	Combination			403.2	0	9838.43	0	13409.69	0	-830368.87	46-4	100.8	
Story1	B16	46	DSlbS1	Combination			403.2	0	10550.24	0	8671.37	0	-864136.25	46-5	0	
Story1	B16	46	DSlbS1	Combination			442.35	0	10780.71	0	8671.37	0	-1281689.72	46-5	39.15	
Story1	B16	46	DSlbS1	Combination			481.5	0	11011.18	0	8671.37	0	-1708265.99	46-5	78.3	
Story1	B16	46	DSlbS2	Combination			0	0	1850.15	0	1137.67	0	1701088.85	46-1	0	
Story1	B16	46	DSlbS2	Combination			33.6	0	2019.69	0	1137.67	0	1636075.5	46-1	33.6	
Story1	B16	46	DSlbS2	Combination			67.2	0	2189.23	0	1137.67	0	1565365.62	46-1	67.2	
Story1	B16	46	DSlbS2	Combination			100.8	0	2358.77	0	1137.67	0	1488959.22	46-1	100.8	
Story1	B16	46	DSlbS2	Combination			100.8	0	4707.36	0	9804.83	0	1478218.21	46-2	0	
Story1	B16	46	DSlbS2	Combination			134.4	0	4876.9	0	9804.83	0	1317202.64	46-2	33.6	
Story1	B16	46	DSlbS2	Combination			168	0	5046.44	0	9804.83	0	1150490.56	46-2	67.2	
Story1	B16	46	DSlbS2	Combination			201.6	0	5215.98	0	9804.83	0	978081.94	46-2	100.8	
Story1	B16	46	DSlbS2	Combination			201.6	0	7482.59	0	15899.87	0	958752.08	46-3	0	
Story1	B16	46	DSlbS2	Combination			235.2	0	7652.13	0	15899.87	0	704488.74	46-3	33.6	
Story1	B16	46	DSlbS2	Combination			268.8	0	7821.67	0	15899.87	0	444528.88	46-3	67.2	
Story1	B16	46	DSlbS2	Combination			302.4	0	7991.21	0	15899.87	0	178872.5	46-3	100.8	
Story1	B16	46	DSlbS2	Combination			302.4	0	9916.9	0	16532.66	0	151277.5	46-4	0	
Story1	B16	46	DSlbS2	Combination			336	0	10086.44	0	16532.66	0	-184778.72	46-4	33.6	
Story1	B16	46	DSlbS2	Combination			369.6	0	10255.98	0	16532.66	0	-526531.48	46-4	67.2	
Story1	B16	46	DSlbS2	Combination			403.2	0	10425.52	0	16532.66	0	-873980.75	46-4	100.8	
Story1	B16	46	DSlbS2	Combination			403.2	0	11293.58	0	12394.63	0	-909912.18	46-5	0	
Story1	B16	46	DSlbS2	Combination			442.35	0	11491.12	0	12394.63	0	-1355922.75	46-5	39.15	
Story1	B16	46	DSlbS2	Combination			481.5	0	11688.67	0	12394.63	0	-1809667.16	46-5	78.3	
Story1	B16	46	DSlbS3	Combination	Max		0	0	2308.59	0	3902.96	0	1688696.17	46-1	0	
Story1	B16	46	DSlbS3	Combination	Max		33.6	0	2492.25	0	3902.96	0	1638619.52	46-1	33.6	
Story1	B16	46	DSlbS3	Combination	Max		67.2	0	2675.92	0	3902.96	0	1584444.45	46-1	67.2	
Story1	B16	46	DSlbS3	Combination	Max		100.8	0	2859.59	0	3902.96	0	1524107.41	46-1	100.8	
Story1	B16	46	DSlbS3	Combination	Max		100.8	0	5138.65	0	11392.44	0	1514903.19	46-2	0	
Story1	B16	46	DSlbS3	Combination	Max		134.4	0	5322.32	0	11392.44	0	1371390.92	46-2	33.6	
Story1	B16	46	DSlbS3	Combination	Max		168	0	5505.99	0	11392.44	0	1221707.52	46-2	67.2	
Story1	B16	46	DSlbS3	Combination	Max		201.6	0	5689.65	0	11392.44	0	1065852.93	46-2	100.8	
Story1	B16	46	DSlbS3	Combination	Max		201.6	0	7895.69	0	21623.15	0	1048109.42	46-3	0	
Story1	B16	46	DSlbS3	Combination	Max		235.2	0	8079.36	0	21623.15	0	812133.73	46-3	33.6	
Story1	B16	46	DSlbS3	Combination	Max		268.8	0	8263.03	0	21623.15	0	569987.28	46-3	67.2	
Story1	B16	46	DSlbS3	Combination	Max		302.4	0	8446.69	0	21623.15	0	321669.9	46-3	100.8	
Story1	B16	46	DSlbS3	Combination	Max		302.4	0	10354.08	0	29690.71	0	295743.49	46-4	0	
Story1	B16	46	DSlbS3	Combination	Max		336	0	10537.75	0	29690.71	0	-20029.07	46-4	33.6	
Story1	B16	46	DSlbS3	Combination	Max		369.6	0	10721.42	0	29690.71	0	-341971.91	46-4	67.2	
Story1	B16	46	DSlbS3	Combination	Max		403.2	0	10905.09	0	29690.71	0	-670085.27	46-4	100.8	
Story1	B16	46	DSlbS3	Combination	Max		403.2	0	11869.62	0	39652.54	0	-704280.76	46-5	0	
Story1	B16	46	DSlbS3	Combination	Max		442.35	0	12083.63	0	39652.54	0	-1120986.96	46-5	39.15	
Story1	B16	46	DSlbS3	Combination	Max		481.5	0	12297.63	0	39652.54	0	-1546071.47	46-5	78.3	
Story1	B16	46	DSlbS3	Combination	Min		0	0	1336.45	0	-1602.34	0	1686193.02	46-1	0	
Story1	B16	46	DSlbS3	Combination	Min		33.6	0	1520.11	0	-1602.34	0	1607625.38	46-1	33.6	
Story1	B16	46	DSlbS3	Combination	Min		67.2	0	1703.78	0	-1602.34	0	1520813.7	46-1	67.2	
Story1	B16	46	DSlbS3	Combination	Min		100.8	0	1887.45	0	-1602.34	0	1427821.52	46-1	100.8	
Story1	B16	46	DSlbS3	Combination	Min		100.8	0	4179.36	0	7698.79	0	1415643.24	46-2	0	
Story1	B16	46	DSlbS3	Combination	Min		134.4	0	4363.02	0	7698.79	0	1239899.24	46-2	33.6	
Story1	B16	46	DSlbS3	Combination	Min		168	0	4546.69	0	7698.79	0	1057983.9	46-2	67.2	
Story1	B16	46	DSlbS3	Combination	Min		201.6	0	4730.36	0	7698.79	0	869897.27	46-2	100.8	
Story1	B16	46	DSlbS3	Combination	Min		201.6	0	6931.2	0	9037.71	0	849202.72	46-3	0	
Story1	B16	46	DSlbS3	Combination	Min		235.2	0	7114.86	0	9037.71	0	580823.77	46-3	33.6	
Story1	B16	46	DSlbS3	Combination	Min		268.8	0	7298.53	0	9037.71	0	306273.12	46-3	67.2	
Story1	B16	46	DSlbS3	Combination	Min		302.4	0	7482.2	0	9037.71	0	25550.93	46-3	100.8	

Story1	B16	46	DSlbS3	Combination	Min		302.4	0	9306.01	0	1511.3	0	-3373.74	46-4	0	
Story1	B16	46	DSlbS3	Combination	Min		336	0	9489.68	0	1511.3	0	-354351.5	46-4	33.6	
Story1	B16	46	DSlbS3	Combination	Min		369.6	0	9673.34	0	1511.3	0	-711501.46	46-4	67.2	
Story1	B16	46	DSlbS3	Combination	Min		403.2	0	9857.01	0	1511.3	0	-1074823.36	46-4	100.8	
Story1	B16	46	DSlbS3	Combination	Min		403.2	0	10536.83	0	-17346.03	0	-1112073.66	46-5	0	
Story1	B16	46	DSlbS3	Combination	Min		442.35	0	10750.84	0	-17346.03	0	-1580958.39	46-5	39.15	
Story1	B16	46	DSlbS3	Combination	Min		481.5	0	10964.84	0	-17346.03	0	-2058221.46	46-5	78.3	
Story1	B16	46	DSlbS4	Combination	Max		0	0	1455.05	0	3391.59	0	909272.03	46-1	0	
Story1	B16	46	DSlbS4	Combination	Max		33.6	0	1568.07	0	3391.59	0	889061.1	46-1	33.6	
Story1	B16	46	DSlbS4	Combination	Max		67.2	0	1681.1	0	3391.59	0	867125.29	46-1	67.2	
Story1	B16	46	DSlbS4	Combination	Max		100.8	0	1794.13	0	3391.59	0	841401.06	46-1	100.8	
Story1	B16	46	DSlbS4	Combination	Max		100.8	0	2976.96	0	6817.88	0	837101.73	46-2	0	
Story1	B16	46	DSlbS4	Combination	Max		134.4	0	3089.99	0	6817.88	0	767409.01	46-2	33.6	
Story1	B16	46	DSlbS4	Combination	Max		168	0	3203.01	0	6817.88	0	693918.7	46-2	67.2	
Story1	B16	46	DSlbS4	Combination	Max		201.6	0	3316.04	0	6817.88	0	616630.76	46-2	100.8	
Story1	B16	46	DSlbS4	Combination	Max		201.6	0	4463.08	0	14137.1	0	607723.93	46-3	0	
Story1	B16	46	DSlbS4	Combination	Max		235.2	0	4576.11	0	14137.1	0	488270.67	46-3	33.6	
Story1	B16	46	DSlbS4	Combination	Max		268.8	0	4689.13	0	14137.1	0	365020.2	46-3	67.2	
Story1	B16	46	DSlbS4	Combination	Max		302.4	0	4802.16	0	14137.1	0	237972.35	46-3	100.8	
Story1	B16	46	DSlbS4	Combination	Max		302.4	0	5806.92	0	21752.38	0	224666.15	46-4	0	
Story1	B16	46	DSlbS4	Combination	Max		336	0	5919.95	0	21752.38	0	62865.09	46-4	33.6	
Story1	B16	46	DSlbS4	Combination	Max		369.6	0	6032.97	0	21752.38	0	-102732.69	46-4	67.2	
Story1	B16	46	DSlbS4	Combination	Max		403.2	0	6146	0	21752.38	0	-272127.45	46-4	100.8	
Story1	B16	46	DSlbS4	Combination	Max		403.2	0	6695.11	0	33454.35	0	-289895.7	46-5	0	
Story1	B16	46	DSlbS4	Combination	Max		442.35	0	6826.8	0	33454.35	0	-502408.41	46-5	39.15	
Story1	B16	46	DSlbS4	Combination	Max		481.5	0	6958.5	0	33454.35	0	-720077	46-5	78.3	
Story1	B16	46	DSlbS4	Combination	Min		0	0	482.91	0	-2113.72	0	906768.88	46-1	0	
Story1	B16	46	DSlbS4	Combination	Min		33.6	0	595.93	0	-2113.72	0	858066.95	46-1	33.6	
Story1	B16	46	DSlbS4	Combination	Min		67.2	0	708.96	0	-2113.72	0	803494.54	46-1	67.2	
Story1	B16	46	DSlbS4	Combination	Min		100.8	0	821.98	0	-2113.72	0	745115.17	46-1	100.8	
Story1	B16	46	DSlbS4	Combination	Min		100.8	0	2017.67	0	3124.23	0	737841.78	46-2	0	
Story1	B16	46	DSlbS4	Combination	Min		134.4	0	2130.69	0	3124.23	0	635917.32	46-2	33.6	
Story1	B16	46	DSlbS4	Combination	Min		168	0	2243.72	0	3124.23	0	530195.08	46-2	67.2	
Story1	B16	46	DSlbS4	Combination	Min		201.6	0	2356.75	0	3124.23	0	420675.1	46-2	100.8	
Story1	B16	46	DSlbS4	Combination	Min		201.6	0	3498.59	0	1551.66	0	408817.23	46-3	0	
Story1	B16	46	DSlbS4	Combination	Min		235.2	0	3611.61	0	1551.66	0	256960.71	46-3	33.6	
Story1	B16	46	DSlbS4	Combination	Min		268.8	0	3724.64	0	1551.66	0	101306.05	46-3	67.2	
Story1	B16	46	DSlbS4	Combination	Min		302.4	0	3837.67	0	1551.66	0	-58146.61	46-3	100.8	
Story1	B16	46	DSlbS4	Combination	Min		302.4	0	4758.84	0	-6427.02	0	-74451.07	46-4	0	
Story1	B16	46	DSlbS4	Combination	Min		336	0	4871.87	0	-6427.02	0	-271457.33	46-4	33.6	
Story1	B16	46	DSlbS4	Combination	Min		369.6	0	4984.9	0	-6427.02	0	-472262.25	46-4	67.2	
Story1	B16	46	DSlbS4	Combination	Min		403.2	0	5097.92	0	-6427.02	0	-676865.55	46-4	100.8	
Story1	B16	46	DSlbS4	Combination	Min		403.2	0	5362.32	0	-23544.21	0	-697688.59	46-5	0	
Story1	B16	46	DSlbS4	Combination	Min		442.35	0	5494.01	0	-23544.21	0	-962379.84	46-5	39.15	
Story1	B16	46	DSlbS4	Combination	Min		481.5	0	5625.71	0	-23544.21	0	-1232226.99	46-5	78.3	
Story1	B16	46	DConS1	Combination			0	0	1695.71	0	1118.14	0	1589035.8	46-1	0	
Story1	B16	46	DConS1	Combination			33.6	0	1893.5	0	1118.14	0	1528737.04	46-1	33.6	
Story1	B16	46	DConS1	Combination			67.2	0	2091.3	0	1118.14	0	1461792.35	46-1	67.2	
Story1	B16	46	DConS1	Combination			100.8	0	2289.1	0	1118.14	0	1388201.7	46-1	100.8	
Story1	B16	46	DConS1	Combination			100.8	0	4370.3	0	8699.34	0	1378075.57	46-2	0	
Story1	B16	46	DConS1	Combination			134.4	0	4568.1	0	8699.34	0	1227910.54	46-2	33.6	
Story1	B16	46	DConS1	Combination			168	0	4765.89	0	8699.34	0	1071099.56	46-2	67.2	
Story1	B16	46	DConS1	Combination			201.6	0	4963.69	0	8699.34	0	907642.63	46-2	100.8	
Story1	B16	46	DConS1	Combination			201.6	0	6966.46	0	13727.67	0	889473.51	46-3	0	
Story1	B16	46	DConS1	Combination			235.2	0	7164.26	0	13727.67	0	652077.46	46-3	33.6	
Story1	B16	46	DConS1	Combination			268.8	0	7362.05	0	13727.67	0	408035.47	46-3	67.2	
Story1	B16	46	DConS1	Combination			302.4	0	7559.85	0	13727.67	0	157347.53	46-3	100.8	
Story1	B16	46	DConS1	Combination			302.4	0	9245.04	0	13409.69	0	131438.2	46-4	0	
Story1	B16	46	DConS1	Combination			336	0	9442.84	0	13409.69	0	-182518.21	46-4	33.6	
Story1	B16	46	DConS1	Combination			369.6	0	9640.63	0	13409.69	0	-503120.57	46-4	67.2	
Story1	B16	46	DConS1	Combination			403.2	0	9838.43	0	13409.69	0	-830368.87	46-4	100.8	

Story1	B16	46	DConS1	Combination			403.2	0	10550.24	0	8671.37	0	-864136.25	46-5	0	
Story1	B16	46	DConS1	Combination			442.35	0	10780.71	0	8671.37	0	-1281689.72	46-5	39.15	
Story1	B16	46	DConS1	Combination			481.5	0	11011.18	0	8671.37	0	-1708265.99	46-5	78.3	
Story1	B16	46	DConS2	Combination			0	0	1850.15	0	1137.67	0	1701088.85	46-1	0	
Story1	B16	46	DConS2	Combination			33.6	0	2019.69	0	1137.67	0	1636075.5	46-1	33.6	
Story1	B16	46	DConS2	Combination			67.2	0	2189.23	0	1137.67	0	1565365.62	46-1	67.2	
Story1	B16	46	DConS2	Combination			100.8	0	2358.77	0	1137.67	0	1488959.22	46-1	100.8	
Story1	B16	46	DConS2	Combination			100.8	0	4707.36	0	9804.83	0	1478218.21	46-2	0	
Story1	B16	46	DConS2	Combination			134.4	0	4876.9	0	9804.83	0	1317202.64	46-2	33.6	
Story1	B16	46	DConS2	Combination			168	0	5046.44	0	9804.83	0	1150490.56	46-2	67.2	
Story1	B16	46	DConS2	Combination			201.6	0	5215.98	0	9804.83	0	978081.94	46-2	100.8	
Story1	B16	46	DConS2	Combination			201.6	0	7482.59	0	15899.87	0	958752.08	46-3	0	
Story1	B16	46	DConS2	Combination			235.2	0	7652.13	0	15899.87	0	704488.74	46-3	33.6	
Story1	B16	46	DConS2	Combination			268.8	0	7821.67	0	15899.87	0	444528.88	46-3	67.2	
Story1	B16	46	DConS2	Combination			302.4	0	7991.21	0	15899.87	0	178872.5	46-3	100.8	
Story1	B16	46	DConS2	Combination			302.4	0	9916.9	0	16532.66	0	151277.5	46-4	0	
Story1	B16	46	DConS2	Combination			336	0	10086.44	0	16532.66	0	-184778.72	46-4	33.6	
Story1	B16	46	DConS2	Combination			369.6	0	10255.98	0	16532.66	0	-526531.48	46-4	67.2	
Story1	B16	46	DConS2	Combination			403.2	0	10425.52	0	16532.66	0	-873980.75	46-4	100.8	
Story1	B16	46	DConS2	Combination			403.2	0	11293.58	0	12394.63	0	-909912.18	46-5	0	
Story1	B16	46	DConS2	Combination			442.35	0	11491.12	0	12394.63	0	-1355922.75	46-5	39.15	
Story1	B16	46	DConS2	Combination			481.5	0	11688.67	0	12394.63	0	-1809667.16	46-5	78.3	
Story1	B16	46	DConS3	Combination	Max		0	0	2308.59	0	3902.96	0	1688696.17	46-1	0	
Story1	B16	46	DConS3	Combination	Max		33.6	0	2492.25	0	3902.96	0	1638619.52	46-1	33.6	
Story1	B16	46	DConS3	Combination	Max		67.2	0	2675.92	0	3902.96	0	1584444.45	46-1	67.2	
Story1	B16	46	DConS3	Combination	Max		100.8	0	2859.59	0	3902.96	0	1524107.41	46-1	100.8	
Story1	B16	46	DConS3	Combination	Max		100.8	0	5138.65	0	11392.44	0	1514903.19	46-2	0	
Story1	B16	46	DConS3	Combination	Max		134.4	0	5322.32	0	11392.44	0	1371390.92	46-2	33.6	
Story1	B16	46	DConS3	Combination	Max		168	0	5505.99	0	11392.44	0	1221707.52	46-2	67.2	
Story1	B16	46	DConS3	Combination	Max		201.6	0	5689.65	0	11392.44	0	1065852.93	46-2	100.8	
Story1	B16	46	DConS3	Combination	Max		201.6	0	7895.69	0	21623.15	0	1048109.42	46-3	0	
Story1	B16	46	DConS3	Combination	Max		235.2	0	8079.36	0	21623.15	0	812133.73	46-3	33.6	
Story1	B16	46	DConS3	Combination	Max		268.8	0	8263.03	0	21623.15	0	569987.28	46-3	67.2	
Story1	B16	46	DConS3	Combination	Max		302.4	0	8446.69	0	21623.15	0	321669.9	46-3	100.8	
Story1	B16	46	DConS3	Combination	Max		302.4	0	10354.08	0	29690.71	0	295743.49	46-4	0	
Story1	B16	46	DConS3	Combination	Max		336	0	10537.75	0	29690.71	0	-20029.07	46-4	33.6	
Story1	B16	46	DConS3	Combination	Max		369.6	0	10721.42	0	29690.71	0	-341971.91	46-4	67.2	
Story1	B16	46	DConS3	Combination	Max		403.2	0	10905.09	0	29690.71	0	-670085.27	46-4	100.8	
Story1	B16	46	DConS3	Combination	Max		403.2	0	11869.62	0	39652.54	0	-704280.76	46-5	0	
Story1	B16	46	DConS3	Combination	Max		442.35	0	12083.63	0	39652.54	0	-1120986.96	46-5	39.15	
Story1	B16	46	DConS3	Combination	Max		481.5	0	12297.63	0	39652.54	0	-1546071.47	46-5	78.3	
Story1	B16	46	DConS3	Combination	Min		0	0	1336.45	0	-1602.34	0	1686193.02	46-1	0	
Story1	B16	46	DConS3	Combination	Min		33.6	0	1520.11	0	-1602.34	0	1607625.38	46-1	33.6	
Story1	B16	46	DConS3	Combination	Min		67.2	0	1703.78	0	-1602.34	0	1520813.7	46-1	67.2	
Story1	B16	46	DConS3	Combination	Min		100.8	0	1887.45	0	-1602.34	0	1427821.52	46-1	100.8	
Story1	B16	46	DConS3	Combination	Min		100.8	0	4179.36	0	7698.79	0	1415643.24	46-2	0	
Story1	B16	46	DConS3	Combination	Min		134.4	0	4363.02	0	7698.79	0	1239899.24	46-2	33.6	
Story1	B16	46	DConS3	Combination	Min		168	0	4546.69	0	7698.79	0	1057983.9	46-2	67.2	
Story1	B16	46	DConS3	Combination	Min		201.6	0	4730.36	0	7698.79	0	869897.27	46-2	100.8	
Story1	B16	46	DConS3	Combination	Min		201.6	0	6931.2	0	9037.71	0	849202.72	46-3	0	
Story1	B16	46	DConS3	Combination	Min		235.2	0	7114.86	0	9037.71	0	580823.77	46-3	33.6	
Story1	B16	46	DConS3	Combination	Min		268.8	0	7298.53	0	9037.71	0	306273.12	46-3	67.2	
Story1	B16	46	DConS3	Combination	Min		302.4	0	7482.2	0	9037.71	0	25550.93	46-3	100.8	
Story1	B16	46	DConS3	Combination	Min		302.4	0	9306.01	0	1511.3	0	-3373.74	46-4	0	
Story1	B16	46	DConS3	Combination	Min		336	0	9489.68	0	1511.3	0	-354351.5	46-4	33.6	
Story1	B16	46	DConS3	Combination	Min		369.6	0	9673.34	0	1511.3	0	-711501.46	46-4	67.2	
Story1	B16	46	DConS3	Combination	Min		403.2	0	9857.01	0	1511.3	0	-1074823.36	46-4	100.8	
Story1	B16	46	DConS3	Combination	Min		403.2	0	10536.83	0	-17346.03	0	-1112073.66	46-5	0	
Story1	B16	46	DConS3	Combination	Min		442.35	0	10750.84	0	-17346.03	0	-1580958.39	46-5	39.15	
Story1	B16	46	DConS3	Combination	Min		481.5	0	10964.84	0	-17346.03	0	-2058221.46	46-5	78.3	
Story1	B16	46	DConS4	Combination	Max		0	0	1455.05	0	3391.59	0	909272.03	46-1	0	

Story1	B16	46	DConS4	Combination	Max		33.6	0	1568.07	0	3391.59	0	889061.1	46-1	33.6	
Story1	B16	46	DConS4	Combination	Max		67.2	0	1681.1	0	3391.59	0	867125.29	46-1	67.2	
Story1	B16	46	DConS4	Combination	Max		100.8	0	1794.13	0	3391.59	0	841401.06	46-1	100.8	
Story1	B16	46	DConS4	Combination	Max		100.8	0	2976.96	0	6817.88	0	837101.73	46-2	0	
Story1	B16	46	DConS4	Combination	Max		134.4	0	3089.99	0	6817.88	0	767409.01	46-2	33.6	
Story1	B16	46	DConS4	Combination	Max		168	0	3203.01	0	6817.88	0	693918.7	46-2	67.2	
Story1	B16	46	DConS4	Combination	Max		201.6	0	3316.04	0	6817.88	0	616630.76	46-2	100.8	
Story1	B16	46	DConS4	Combination	Max		201.6	0	4463.08	0	14137.1	0	607723.93	46-3	0	
Story1	B16	46	DConS4	Combination	Max		235.2	0	4576.11	0	14137.1	0	488270.67	46-3	33.6	
Story1	B16	46	DConS4	Combination	Max		268.8	0	4689.13	0	14137.1	0	365020.2	46-3	67.2	
Story1	B16	46	DConS4	Combination	Max		302.4	0	4802.16	0	14137.1	0	237972.35	46-3	100.8	
Story1	B16	46	DConS4	Combination	Max		302.4	0	5806.92	0	21752.38	0	224666.15	46-4	0	
Story1	B16	46	DConS4	Combination	Max		336	0	5919.95	0	21752.38	0	62865.09	46-4	33.6	
Story1	B16	46	DConS4	Combination	Max		369.6	0	6032.97	0	21752.38	0	-102732.69	46-4	67.2	
Story1	B16	46	DConS4	Combination	Max		403.2	0	6146	0	21752.38	0	-272127.45	46-4	100.8	
Story1	B16	46	DConS4	Combination	Max		403.2	0	6695.11	0	33454.35	0	-289895.7	46-5	0	
Story1	B16	46	DConS4	Combination	Max		442.35	0	6826.8	0	33454.35	0	-502408.41	46-5	39.15	
Story1	B16	46	DConS4	Combination	Max		481.5	0	6958.5	0	33454.35	0	-720077	46-5	78.3	
Story1	B16	46	DConS4	Combination	Min		0	0	482.91	0	-2113.72	0	906768.88	46-1	0	
Story1	B16	46	DConS4	Combination	Min		33.6	0	595.93	0	-2113.72	0	858066.95	46-1	33.6	
Story1	B16	46	DConS4	Combination	Min		67.2	0	708.96	0	-2113.72	0	803494.54	46-1	67.2	
Story1	B16	46	DConS4	Combination	Min		100.8	0	821.98	0	-2113.72	0	745115.17	46-1	100.8	
Story1	B16	46	DConS4	Combination	Min		100.8	0	2017.67	0	3124.23	0	737841.78	46-2	0	
Story1	B16	46	DConS4	Combination	Min		134.4	0	2130.69	0	3124.23	0	635917.32	46-2	33.6	
Story1	B16	46	DConS4	Combination	Min		168	0	2243.72	0	3124.23	0	530195.08	46-2	67.2	
Story1	B16	46	DConS4	Combination	Min		201.6	0	2356.75	0	3124.23	0	420675.1	46-2	100.8	
Story1	B16	46	DConS4	Combination	Min		201.6	0	3498.59	0	1551.66	0	408817.23	46-3	0	
Story1	B16	46	DConS4	Combination	Min		235.2	0	3611.61	0	1551.66	0	256960.71	46-3	33.6	
Story1	B16	46	DConS4	Combination	Min		268.8	0	3724.64	0	1551.66	0	101306.05	46-3	67.2	
Story1	B16	46	DConS4	Combination	Min		302.4	0	3837.67	0	1551.66	0	-58146.61	46-3	100.8	
Story1	B16	46	DConS4	Combination	Min		302.4	0	4758.84	0	-6427.02	0	-74451.07	46-4	0	
Story1	B16	46	DConS4	Combination	Min		336	0	4871.87	0	-6427.02	0	-271457.33	46-4	33.6	
Story1	B16	46	DConS4	Combination	Min		369.6	0	4984.9	0	-6427.02	0	-472262.25	46-4	67.2	
Story1	B16	46	DConS4	Combination	Min		403.2	0	5097.92	0	-6427.02	0	-676865.55	46-4	100.8	
Story1	B16	46	DConS4	Combination	Min		403.2	0	5362.32	0	-23544.21	0	-697688.59	46-5	0	
Story1	B16	46	DConS4	Combination	Min		442.35	0	5494.01	0	-23544.21	0	-962379.84	46-5	39.15	
Story1	B16	46	DConS4	Combination	Min		481.5	0	5625.71	0	-23544.21	0	-1232226.99	46-5	78.3	
Story1	B17	47	Dead	LinStatic			22.5	0	-6755.96	0	-8161.28	0	-769084.29	47-1	22.5	
Story1	B17	47	Dead	LinStatic			72.25	0	-6546.77	0	-8161.28	0	-438178.97	47-1	72.25	
Story1	B17	47	Dead	LinStatic			122	0	-6337.58	0	-8161.28	0	-117680.92	47-1	122	
Story1	B17	47	Dead	LinStatic			122	0	-4965.99	0	-6924.23	0	-103405.23	47-2	0	
Story1	B17	47	Dead	LinStatic			162.667	0	-4794.99	0	-6924.23	0	95068.1	47-2	40.667	
Story1	B17	47	Dead	LinStatic			203.333	0	-4624	0	-6924.23	0	286587.56	47-2	81.333	
Story1	B17	47	Dead	LinStatic			244	0	-4453	0	-6924.23	0	471153.13	47-2	122	
Story1	B17	47	Live	LinStatic			22.5	0	-1543.9	0	-2826.48	0	-186150.07	47-1	22.5	
Story1	B17	47	Live	LinStatic			72.25	0	-1543.9	0	-2826.48	0	-109341.01	47-1	72.25	
Story1	B17	47	Live	LinStatic			122	0	-1543.9	0	-2826.48	0	-32531.94	47-1	122	
Story1	B17	47	Live	LinStatic			122	0	-1146.13	0	-2525.21	0	-29074.01	47-2	0	
Story1	B17	47	Live	LinStatic			162.667	0	-1146.13	0	-2525.21	0	17535.34	47-2	40.667	
Story1	B17	47	Live	LinStatic			203.333	0	-1146.13	0	-2525.21	0	64144.69	47-2	81.333	
Story1	B17	47	Live	LinStatic			244	0	-1146.13	0	-2525.21	0	110754.04	47-2	122	
Story1	B17	47	Modal	LinModEigen	Mode	1	22.5	0	-13.89	0	188.77	0	-5724.47	47-1	22.5	
Story1	B17	47	Modal	LinModEigen	Mode	1	72.25	0	-13.89	0	188.77	0	-5033.54	47-1	72.25	
Story1	B17	47	Modal	LinModEigen	Mode	1	122	0	-13.89	0	188.77	0	-4342.61	47-1	122	
Story1	B17	47	Modal	LinModEigen	Mode	1	122	0	-11.37	0	101.16	0	-4316.35	47-2	0	
Story1	B17	47	Modal	LinModEigen	Mode	1	162.667	0	-11.37	0	101.16	0	-3853.83	47-2	40.667	
Story1	B17	47	Modal	LinModEigen	Mode	1	203.333	0	-11.37	0	101.16	0	-3391.32	47-2	81.333	
Story1	B17	47	Modal	LinModEigen	Mode	1	244	0	-11.37	0	101.16	0	-2928.8	47-2	122	
Story1	B17	47	Modal	LinModEigen	Mode	2	22.5	0	1.85	0	801.41	0	866.29	47-1	22.5	
Story1	B17	47	Modal	LinModEigen	Mode	2	72.25	0	1.85	0	801.41	0	774.08	47-1	72.25	
Story1	B17	47	Modal	LinModEigen	Mode	2	122	0	1.85	0	801.41	0	681.87	47-1	122	

Story1	B17	47	Modal	LinModEigen	Mode	2	122	0	1.73	0	395.58	0	678.2	47-2	0	
Story1	B17	47	Modal	LinModEigen	Mode	2	162.667	0	1.73	0	395.58	0	607.87	47-2	40.667	
Story1	B17	47	Modal	LinModEigen	Mode	2	203.333	0	1.73	0	395.58	0	537.53	47-2	81.333	
Story1	B17	47	Modal	LinModEigen	Mode	2	244	0	1.73	0	395.58	0	467.2	47-2	122	
Story1	B17	47	Modal	LinModEigen	Mode	3	22.5	0	-0.51	0	125.64	0	-200.2	47-1	22.5	
Story1	B17	47	Modal	LinModEigen	Mode	3	72.25	0	-0.51	0	125.64	0	-174.76	47-1	72.25	
Story1	B17	47	Modal	LinModEigen	Mode	3	122	0	-0.51	0	125.64	0	-149.32	47-1	122	
Story1	B17	47	Modal	LinModEigen	Mode	3	122	0	-0.42	0	94.66	0	-148.32	47-2	0	
Story1	B17	47	Modal	LinModEigen	Mode	3	162.667	0	-0.42	0	94.66	0	-131.12	47-2	40.667	
Story1	B17	47	Modal	LinModEigen	Mode	3	203.333	0	-0.42	0	94.66	0	-113.93	47-2	81.333	
Story1	B17	47	Modal	LinModEigen	Mode	3	244	0	-0.42	0	94.66	0	-96.73	47-2	122	
Story1	B17	47	Sdead	LinStatic			22.5	0	-1852.68	0	-3391.78	0	-223380.08	47-1	22.5	
Story1	B17	47	Sdead	LinStatic			72.25	0	-1852.68	0	-3391.78	0	-131209.21	47-1	72.25	
Story1	B17	47	Sdead	LinStatic			122	0	-1852.68	0	-3391.78	0	-39038.33	47-1	122	
Story1	B17	47	Sdead	LinStatic			122	0	-1375.36	0	-3030.26	0	-34888.81	47-2	0	
Story1	B17	47	Sdead	LinStatic			162.667	0	-1375.36	0	-3030.26	0	21042.41	47-2	40.667	
Story1	B17	47	Sdead	LinStatic			203.333	0	-1375.36	0	-3030.26	0	76973.62	47-2	81.333	
Story1	B17	47	Sdead	LinStatic			244	0	-1375.36	0	-3030.26	0	132904.84	47-2	122	
Story1	B17	47	RS_Caps	LinRespSpec	Max		22.5	0	583.07	0	31296.8	0	241012.57	47-1	22.5	
Story1	B17	47	RS_Caps	LinRespSpec	Max		72.25	0	583.07	0	31296.8	0	212009.24	47-1	72.25	
Story1	B17	47	RS_Caps	LinRespSpec	Max		122	0	583.07	0	31296.8	0	183007.26	47-1	122	
Story1	B17	47	RS_Caps	LinRespSpec	Max		122	0	478.86	0	15466.52	0	181903.61	47-2	0	
Story1	B17	47	RS_Caps	LinRespSpec	Max		162.667	0	478.86	0	15466.52	0	162430.07	47-2	40.667	
Story1	B17	47	RS_Caps	LinRespSpec	Max		203.333	0	478.86	0	15466.52	0	142956.58	47-2	81.333	
Story1	B17	47	RS_Caps	LinRespSpec	Max		244	0	478.86	0	15466.52	0	123483.18	47-2	122	
Story1	B17	47	DSlbS1	Combination			22.5	0	-12052.1	0	-16174.29	0	-1389450.11	47-1	22.5	
Story1	B17	47	DSlbS1	Combination			72.25	0	-11759.23	0	-16174.29	0	-797143.45	47-1	72.25	
Story1	B17	47	DSlbS1	Combination			122	0	-11466.36	0	-16174.29	0	-219406.95	47-1	122	
Story1	B17	47	DSlbS1	Combination			122	0	-8877.89	0	-13936.28	0	-193611.67	47-2	0	
Story1	B17	47	DSlbS1	Combination			162.667	0	-8638.49	0	-13936.28	0	162554.71	47-2	40.667	
Story1	B17	47	DSlbS1	Combination			203.333	0	-8399.1	0	-13936.28	0	508985.65	47-2	81.333	
Story1	B17	47	DSlbS1	Combination			244	0	-8159.7	0	-13936.28	0	845681.16	47-2	122	
Story1	B17	47	DSlbS2	Combination			22.5	0	-12800.61	0	-18386.04	0	-1488797.35	47-1	22.5	
Story1	B17	47	DSlbS2	Combination			72.25	0	-12549.58	0	-18386.04	0	-858211.43	47-1	72.25	
Story1	B17	47	DSlbS2	Combination			122	0	-12298.55	0	-18386.04	0	-240114.21	47-1	122	
Story1	B17	47	DSlbS2	Combination			122	0	-9443.43	0	-15985.72	0	-212471.28	47-2	0	
Story1	B17	47	DSlbS2	Combination			162.667	0	-9238.23	0	-15985.72	0	167389.15	47-2	40.667	
Story1	B17	47	DSlbS2	Combination			203.333	0	-9033.04	0	-15985.72	0	538904.92	47-2	81.333	
Story1	B17	47	DSlbS2	Combination			244	0	-8827.84	0	-15985.72	0	902076.03	47-2	122	
Story1	B17	47	DSlbS3	Combination	Max		22.5	0	-12152.07	0	13451.33	0	-1235341.18	47-1	22.5	
Story1	B17	47	DSlbS3	Combination	Max		72.25	0	-11880.12	0	13451.33	0	-637536.4	47-1	72.25	
Story1	B17	47	DSlbS3	Combination	Max		122	0	-11608.17	0	13451.33	0	-53259.72	47-1	122	
Story1	B17	47	DSlbS3	Combination	Max		122	0	-8911.02	0	0.48	0	-26952.66	47-2	0	
Story1	B17	47	DSlbS3	Combination	Max		162.667	0	-8688.73	0	0.48	0	330909.07	47-2	40.667	
Story1	B17	47	DSlbS3	Combination	Max		203.333	0	-8466.43	0	0.48	0	679730.8	47-2	81.333	
Story1	B17	47	DSlbS3	Combination	Max		244	0	-8244.13	0	0.48	0	1019512.58	47-2	122	
Story1	B17	47	DSlbS3	Combination	Min		22.5	0	-13318.2	0	-49142.26	0	-1717366.31	47-1	22.5	
Story1	B17	47	DSlbS3	Combination	Min		72.25	0	-13046.25	0	-49142.26	0	-1061554.88	47-1	72.25	
Story1	B17	47	DSlbS3	Combination	Min		122	0	-12774.3	0	-49142.26	0	-419274.23	47-1	122	
Story1	B17	47	DSlbS3	Combination	Min		122	0	-9868.75	0	-30932.56	0	-390759.89	47-2	0	
Story1	B17	47	DSlbS3	Combination	Min		162.667	0	-9646.45	0	-30932.56	0	6048.93	47-2	40.667	
Story1	B17	47	DSlbS3	Combination	Min		203.333	0	-9424.15	0	-30932.56	0	393817.64	47-2	81.333	
Story1	B17	47	DSlbS3	Combination	Min		244	0	-9201.86	0	-30932.56	0	772546.22	47-2	122	
Story1	B17	47	DSlbS4	Combination	Max		22.5	0	-6303.84	0	22054.35	0	-552958.93	47-1	22.5	
Story1	B17	47	DSlbS4	Combination	Max		72.25	0	-6136.49	0	22054.35	0	-243501.31	47-1	72.25	
Story1	B17	47	DSlbS4	Combination	Max		122	0	-5969.14	0	22054.35	0	57631.85	47-1	122	
Story1	B17	47	DSlbS4	Combination	Max		122	0	-4594.22	0	7502.93	0	71268.37	47-2	0	
Story1	B17	47	DSlbS4	Combination	Max		162.667	0	-4457.42	0	7502.93	0	255318.47	47-2	40.667	
Story1	B17	47	DSlbS4	Combination	Max		203.333	0	-4320.62	0	7502.93	0	433805.53	47-2	81.333	
Story1	B17	47	DSlbS4	Combination	Max		244	0	-4183.82	0	7502.93	0	606729.56	47-2	122	
Story1	B17	47	DSlbS4	Combination	Min		22.5	0	-7469.98	0	-40539.25	0	-1034984.06	47-1	22.5	

Story1	B17	47	DSlbS4	Combination	Min		72.25	0	-7302.63	0	-40539.25	0	-667519.78	47-1	72.25	
Story1	B17	47	DSlbS4	Combination	Min		122	0	-7135.27	0	-40539.25	0	-308382.66	47-1	122	
Story1	B17	47	DSlbS4	Combination	Min		122	0	-5551.94	0	-23430.11	0	-292538.85	47-2	0	
Story1	B17	47	DSlbS4	Combination	Min		162.667	0	-5415.14	0	-23430.11	0	-69541.66	47-2	40.667	
Story1	B17	47	DSlbS4	Combination	Min		203.333	0	-5278.35	0	-23430.11	0	147892.37	47-2	81.333	
Story1	B17	47	DSlbS4	Combination	Min		244	0	-5141.55	0	-23430.11	0	359763.2	47-2	122	
Story1	B17	47	DConS1	Combination			22.5	0	-12052.1	0	-16174.29	0	-1389450.11	47-1	22.5	
Story1	B17	47	DConS1	Combination			72.25	0	-11759.23	0	-16174.29	0	-797143.45	47-1	72.25	
Story1	B17	47	DConS1	Combination			122	0	-11466.36	0	-16174.29	0	-219406.95	47-1	122	
Story1	B17	47	DConS1	Combination			122	0	-8877.89	0	-13936.28	0	-193611.67	47-2	0	
Story1	B17	47	DConS1	Combination			162.667	0	-8638.49	0	-13936.28	0	162554.71	47-2	40.667	
Story1	B17	47	DConS1	Combination			203.333	0	-8399.1	0	-13936.28	0	508985.65	47-2	81.333	
Story1	B17	47	DConS1	Combination			244	0	-8159.7	0	-13936.28	0	845681.16	47-2	122	
Story1	B17	47	DConS2	Combination			22.5	0	-12800.61	0	-18386.04	0	-1488797.35	47-1	22.5	
Story1	B17	47	DConS2	Combination			72.25	0	-12549.58	0	-18386.04	0	-858211.43	47-1	72.25	
Story1	B17	47	DConS2	Combination			122	0	-12298.55	0	-18386.04	0	-240114.21	47-1	122	
Story1	B17	47	DConS2	Combination			122	0	-9443.43	0	-15985.72	0	-212471.28	47-2	0	
Story1	B17	47	DConS2	Combination			162.667	0	-9238.23	0	-15985.72	0	167389.15	47-2	40.667	
Story1	B17	47	DConS2	Combination			203.333	0	-9033.04	0	-15985.72	0	538904.92	47-2	81.333	
Story1	B17	47	DConS2	Combination			244	0	-8827.84	0	-15985.72	0	902076.03	47-2	122	
Story1	B17	47	DConS3	Combination	Max		22.5	0	-12152.07	0	13451.33	0	-1235341.18	47-1	22.5	
Story1	B17	47	DConS3	Combination	Max		72.25	0	-11880.12	0	13451.33	0	-637536.4	47-1	72.25	
Story1	B17	47	DConS3	Combination	Max		122	0	-11608.17	0	13451.33	0	-53259.72	47-1	122	
Story1	B17	47	DConS3	Combination	Max		122	0	-8911.02	0	0.48	0	-26952.66	47-2	0	
Story1	B17	47	DConS3	Combination	Max		162.667	0	-8688.73	0	0.48	0	330909.07	47-2	40.667	
Story1	B17	47	DConS3	Combination	Max		203.333	0	-8466.43	0	0.48	0	679730.8	47-2	81.333	
Story1	B17	47	DConS3	Combination	Max		244	0	-8244.13	0	0.48	0	1019512.58	47-2	122	
Story1	B17	47	DConS3	Combination	Min		22.5	0	-13318.2	0	-49142.26	0	-1717366.31	47-1	22.5	
Story1	B17	47	DConS3	Combination	Min		72.25	0	-13046.25	0	-49142.26	0	-1061554.88	47-1	72.25	
Story1	B17	47	DConS3	Combination	Min		122	0	-12774.3	0	-49142.26	0	-419274.23	47-1	122	
Story1	B17	47	DConS3	Combination	Min		122	0	-9868.75	0	-30932.56	0	-390759.89	47-2	0	
Story1	B17	47	DConS3	Combination	Min		162.667	0	-9646.45	0	-30932.56	0	6048.93	47-2	40.667	
Story1	B17	47	DConS3	Combination	Min		203.333	0	-9424.15	0	-30932.56	0	393817.64	47-2	81.333	
Story1	B17	47	DConS3	Combination	Min		244	0	-9201.86	0	-30932.56	0	772546.22	47-2	122	
Story1	B17	47	DConS4	Combination	Max		22.5	0	-6303.84	0	22054.35	0	-552958.93	47-1	22.5	
Story1	B17	47	DConS4	Combination	Max		72.25	0	-6136.49	0	22054.35	0	-243501.31	47-1	72.25	
Story1	B17	47	DConS4	Combination	Max		122	0	-5969.14	0	22054.35	0	57631.85	47-1	122	
Story1	B17	47	DConS4	Combination	Max		122	0	-4594.22	0	7502.93	0	71268.37	47-2	0	
Story1	B17	47	DConS4	Combination	Max		162.667	0	-4457.42	0	7502.93	0	255318.47	47-2	40.667	
Story1	B17	47	DConS4	Combination	Max		203.333	0	-4320.62	0	7502.93	0	433805.53	47-2	81.333	
Story1	B17	47	DConS4	Combination	Max		244	0	-4183.82	0	7502.93	0	606729.56	47-2	122	
Story1	B17	47	DConS4	Combination	Min		22.5	0	-7469.98	0	-40539.25	0	-1034984.06	47-1	22.5	
Story1	B17	47	DConS4	Combination	Min		72.25	0	-7302.63	0	-40539.25	0	-667519.78	47-1	72.25	
Story1	B17	47	DConS4	Combination	Min		122	0	-7135.27	0	-40539.25	0	-308382.66	47-1	122	
Story1	B17	47	DConS4	Combination	Min		122	0	-5551.94	0	-23430.11	0	-292538.85	47-2	0	
Story1	B17	47	DConS4	Combination	Min		162.667	0	-5415.14	0	-23430.11	0	-69541.66	47-2	40.667	
Story1	B17	47	DConS4	Combination	Min		203.333	0	-5278.35	0	-23430.11	0	147892.37	47-2	81.333	
Story1	B17	47	DConS4	Combination	Min		244	0	-5141.55	0	-23430.11	0	359763.2	47-2	122	
Story1	B18	48	Dead	LinStatic			0	0	-3162.78	0	-5255.26	0	482628.67	48-1	0	
Story1	B18	48	Dead	LinStatic			43.333	0	-2980.57	0	-5255.26	0	615734.71	48-1	43.333	
Story1	B18	48	Dead	LinStatic			86.667	0	-2798.36	0	-5255.26	0	740944.98	48-1	86.667	
Story1	B18	48	Dead	LinStatic			86.667	0	-1807.89	0	-3371.81	0	749334.96	48-2	0	
Story1	B18	48	Dead	LinStatic			130	0	-1625.68	0	-3371.81	0	823729.02	48-2	43.333	
Story1	B18	48	Dead	LinStatic			173.333	0	-1443.47	0	-3371.81	0	890227.32	48-2	86.667	
Story1	B18	48	Dead	LinStatic			173.333	0	-460.77	0	-1377.35	0	893703.98	48-3	0	
Story1	B18	48	Dead	LinStatic			216.667	0	-278.56	0	-1377.35	0	909722.95	48-3	43.333	
Story1	B18	48	Dead	LinStatic			260	0	-96.35	0	-1377.35	0	917846.16	48-3	86.667	
Story1	B18	48	Live	LinStatic			0	0	-739.18	0	-1967.82	0	113521.78	48-1	0	
Story1	B18	48	Live	LinStatic			43.333	0	-739.18	0	-1967.82	0	145553.1	48-1	43.333	
Story1	B18	48	Live	LinStatic			86.667	0	-739.18	0	-1967.82	0	177584.41	48-1	86.667	
Story1	B18	48	Live	LinStatic			86.667	0	-415.07	0	-1277.8	0	179682.51	48-2	0	

Story1	B18	48	Live	LinStatic			130	0	-415.07	0	-1277.8	0	197669	48-2	43.333	
Story1	B18	48	Live	LinStatic			173.333	0	-415.07	0	-1277.8	0	215655.48	48-2	86.667	
Story1	B18	48	Live	LinStatic			173.333	0	-92.89	0	-504.88	0	216579.87	48-3	0	
Story1	B18	48	Live	LinStatic			216.667	0	-92.89	0	-504.88	0	220604.95	48-3	43.333	
Story1	B18	48	Live	LinStatic			260	0	-92.89	0	-504.88	0	224630.03	48-3	86.667	
Story1	B18	48	Modal	LinModEigen	Mode	1	0	0	-10.55	0	75.2	0	-2895.07	48-1	0	
Story1	B18	48	Modal	LinModEigen	Mode	1	43.333	0	-10.55	0	75.2	0	-2437.77	48-1	43.333	
Story1	B18	48	Modal	LinModEigen	Mode	1	86.667	0	-10.55	0	75.2	0	-1980.47	48-1	86.667	
Story1	B18	48	Modal	LinModEigen	Mode	1	86.667	0	-10.48	0	64.24	0	-1941.99	48-2	0	
Story1	B18	48	Modal	LinModEigen	Mode	1	130	0	-10.48	0	64.24	0	-1487.96	48-2	43.333	
Story1	B18	48	Modal	LinModEigen	Mode	1	173.333	0	-10.48	0	64.24	0	-1033.93	48-2	86.667	
Story1	B18	48	Modal	LinModEigen	Mode	1	173.333	0	-10.48	0	55.46	0	-995.58	48-3	0	
Story1	B18	48	Modal	LinModEigen	Mode	1	216.667	0	-10.48	0	55.46	0	-541.3	48-3	43.333	
Story1	B18	48	Modal	LinModEigen	Mode	1	260	0	-10.48	0	55.46	0	-87.02	48-3	86.667	
Story1	B18	48	Modal	LinModEigen	Mode	2	0	0	1.7	0	214.48	0	461.84	48-1	0	
Story1	B18	48	Modal	LinModEigen	Mode	2	43.333	0	1.7	0	214.48	0	388.2	48-1	43.333	
Story1	B18	48	Modal	LinModEigen	Mode	2	86.667	0	1.7	0	214.48	0	314.55	48-1	86.667	
Story1	B18	48	Modal	LinModEigen	Mode	2	86.667	0	1.71	0	114.31	0	308.3	48-2	0	
Story1	B18	48	Modal	LinModEigen	Mode	2	130	0	1.71	0	114.31	0	234.4	48-2	43.333	
Story1	B18	48	Modal	LinModEigen	Mode	2	173.333	0	1.71	0	114.31	0	160.5	48-2	86.667	
Story1	B18	48	Modal	LinModEigen	Mode	2	173.333	0	1.7	0	37.94	0	154.26	48-3	0	
Story1	B18	48	Modal	LinModEigen	Mode	2	216.667	0	1.7	0	37.94	0	80.58	48-3	43.333	
Story1	B18	48	Modal	LinModEigen	Mode	2	260	0	1.7	0	37.94	0	6.9	48-3	86.667	
Story1	B18	48	Modal	LinModEigen	Mode	3	0	0	-0.4	0	119.71	0	-95.54	48-1	0	
Story1	B18	48	Modal	LinModEigen	Mode	3	43.333	0	-0.4	0	119.71	0	-78.1	48-1	43.333	
Story1	B18	48	Modal	LinModEigen	Mode	3	86.667	0	-0.4	0	119.71	0	-60.66	48-1	86.667	
Story1	B18	48	Modal	LinModEigen	Mode	3	86.667	0	-0.41	0	144.95	0	-59.27	48-2	0	
Story1	B18	48	Modal	LinModEigen	Mode	3	130	0	-0.41	0	144.95	0	-41.48	48-2	43.333	
Story1	B18	48	Modal	LinModEigen	Mode	3	173.333	0	-0.41	0	144.95	0	-23.7	48-2	86.667	
Story1	B18	48	Modal	LinModEigen	Mode	3	173.333	0	-0.42	0	164.42	0	-22.27	48-3	0	
Story1	B18	48	Modal	LinModEigen	Mode	3	216.667	0	-0.42	0	164.42	0	-4.16	48-3	43.333	
Story1	B18	48	Modal	LinModEigen	Mode	3	260	0	-0.42	0	164.42	0	13.95	48-3	86.667	
Story1	B18	48	Sdead	LinStatic			0	0	-887.02	0	-2361.39	0	136226.13	48-1	0	
Story1	B18	48	Sdead	LinStatic			43.333	0	-887.02	0	-2361.39	0	174663.71	48-1	43.333	
Story1	B18	48	Sdead	LinStatic			86.667	0	-887.02	0	-2361.39	0	213101.3	48-1	86.667	
Story1	B18	48	Sdead	LinStatic			86.667	0	-498.09	0	-1533.36	0	215619.01	48-2	0	
Story1	B18	48	Sdead	LinStatic			130	0	-498.09	0	-1533.36	0	237202.8	48-2	43.333	
Story1	B18	48	Sdead	LinStatic			173.333	0	-498.09	0	-1533.36	0	258786.58	48-2	86.667	
Story1	B18	48	Sdead	LinStatic			173.333	0	-111.46	0	-605.85	0	259895.84	48-3	0	
Story1	B18	48	Sdead	LinStatic			216.667	0	-111.46	0	-605.85	0	264725.94	48-3	43.333	
Story1	B18	48	Sdead	LinStatic			260	0	-111.46	0	-605.85	0	269556.03	48-3	86.667	
Story1	B18	48	RS_Caps	LinRespSpec	Max		0	0	444.98	0	8522.61	0	122061.29	48-1	0	
Story1	B18	48	RS_Caps	LinRespSpec	Max		43.333	0	444.98	0	8522.61	0	102779.07	48-1	43.333	
Story1	B18	48	RS_Caps	LinRespSpec	Max		86.667	0	444.98	0	8522.61	0	83496.87	48-1	86.667	
Story1	B18	48	RS_Caps	LinRespSpec	Max		86.667	0	441.91	0	4896.47	0	81873.76	48-2	0	
Story1	B18	48	RS_Caps	LinRespSpec	Max		130	0	441.91	0	4896.47	0	62724.62	48-2	43.333	
Story1	B18	48	RS_Caps	LinRespSpec	Max		173.333	0	441.91	0	4896.47	0	43575.7	48-2	86.667	
Story1	B18	48	RS_Caps	LinRespSpec	Max		173.333	0	442.1	0	2725.07	0	41958.08	48-3	0	
Story1	B18	48	RS_Caps	LinRespSpec	Max		216.667	0	442.1	0	2725.07	0	22801.71	48-3	43.333	
Story1	B18	48	RS_Caps	LinRespSpec	Max		260	0	442.1	0	2725.07	0	3657.75	48-3	86.667	
Story1	B18	48	DSlbS1	Combination			0	0	-5669.73	0	-10663.3	0	866396.73	48-1	0	
Story1	B18	48	DSlbS1	Combination			43.333	0	-5414.63	0	-10663.3	0	1106557.8	48-1	43.333	
Story1	B18	48	DSlbS1	Combination			86.667	0	-5159.54	0	-10663.3	0	1335664.79	48-1	86.667	
Story1	B18	48	DSlbS1	Combination			86.667	0	-3228.37	0	-6867.23	0	1350935.56	48-2	0	
Story1	B18	48	DSlbS1	Combination			130	0	-2973.28	0	-6867.23	0	1485304.55	48-2	43.333	
Story1	B18	48	DSlbS1	Combination			173.333	0	-2718.18	0	-6867.23	0	1608619.45	48-2	86.667	
Story1	B18	48	DSlbS1	Combination			173.333	0	-801.13	0	-2776.48	0	1615039.75	48-3	0	
Story1	B18	48	DSlbS1	Combination			216.667	0	-546.04	0	-2776.48	0	1644228.44	48-3	43.333	
Story1	B18	48	DSlbS1	Combination			260	0	-290.94	0	-2776.48	0	1662363.06	48-3	86.667	
Story1	B18	48	DSlbS2	Combination			0	0	-6042.46	0	-12288.49	0	924260.61	48-1	0	
Story1	B18	48	DSlbS2	Combination			43.333	0	-5823.81	0	-12288.49	0	1181363.06	48-1	43.333	

Story1	B18	48	DSlbS2	Combination			86.667	0	-5605.16	0	-12288.49	0	1428990.6	48-1	86.667	
Story1	B18	48	DSlbS2	Combination			86.667	0	-3431.29	0	-7930.67	0	1445436.79	48-2	0	
Story1	B18	48	DSlbS2	Combination			130	0	-3212.64	0	-7930.67	0	1589388.58	48-2	43.333	
Story1	B18	48	DSlbS2	Combination			173.333	0	-2993.99	0	-7930.67	0	1723865.44	48-2	86.667	
Story1	B18	48	DSlbS2	Combination			173.333	0	-835.3	0	-3187.64	0	1730847.57	48-3	0	
Story1	B18	48	DSlbS2	Combination			216.667	0	-616.65	0	-3187.64	0	1762306.58	48-3	43.333	
Story1	B18	48	DSlbS2	Combination			260	0	-398	0	-3187.64	0	1784290.67	48-3	86.667	
Story1	B18	48	DSlbS3	Combination	Max		0	0	-5558.95	0	-3346.85	0	1040094.31	48-1	0	
Story1	B18	48	DSlbS3	Combination	Max		43.333	0	-5322.08	0	-3346.85	0	1275850.12	48-1	43.333	
Story1	B18	48	DSlbS3	Combination	Max		86.667	0	-5085.21	0	-3346.85	0	1501341.44	48-1	86.667	
Story1	B18	48	DSlbS3	Combination	Max		86.667	0	-2970.94	0	-2758.04	0	1515996.44	48-2	0	
Story1	B18	48	DSlbS3	Combination	Max		130	0	-2734.06	0	-2758.04	0	1639604.98	48-2	43.333	
Story1	B18	48	DSlbS3	Combination	Max		173.333	0	-2497.19	0	-2758.04	0	1752949.24	48-2	86.667	
Story1	B18	48	DSlbS3	Combination	Max		173.333	0	-394.7	0	-357.97	0	1758217.72	48-3	0	
Story1	B18	48	DSlbS3	Combination	Max		216.667	0	-157.82	0	-357.97	0	1770190.21	48-3	43.333	
Story1	B18	48	DSlbS3	Combination	Max		260	0	79.05	0	-357.97	0	1771910.62	48-3	86.667	
Story1	B18	48	DSlbS3	Combination	Min		0	0	-6448.9	0	-20392.07	0	795971.73	48-1	0	
Story1	B18	48	DSlbS3	Combination	Min		43.333	0	-6212.03	0	-20392.07	0	1070291.98	48-1	43.333	
Story1	B18	48	DSlbS3	Combination	Min		86.667	0	-5975.16	0	-20392.07	0	1334347.71	48-1	86.667	
Story1	B18	48	DSlbS3	Combination	Min		86.667	0	-3854.75	0	-12550.98	0	1352248.91	48-2	0	
Story1	B18	48	DSlbS3	Combination	Min		130	0	-3617.88	0	-12550.98	0	1514155.74	48-2	43.333	
Story1	B18	48	DSlbS3	Combination	Min		173.333	0	-3381.01	0	-12550.98	0	1665797.85	48-2	86.667	
Story1	B18	48	DSlbS3	Combination	Min		173.333	0	-1278.89	0	-5808.11	0	1674301.55	48-3	0	
Story1	B18	48	DSlbS3	Combination	Min		216.667	0	-1042.02	0	-5808.11	0	1724586.8	48-3	43.333	
Story1	B18	48	DSlbS3	Combination	Min		260	0	-805.15	0	-5808.11	0	1764595.12	48-3	86.667	
Story1	B18	48	DSlbS4	Combination	Max		0	0	-2794.87	0	2429.29	0	617145.13	48-1	0	
Story1	B18	48	DSlbS4	Combination	Max		43.333	0	-2649.1	0	2429.29	0	735097.81	48-1	43.333	
Story1	B18	48	DSlbS4	Combination	Max		86.667	0	-2503.33	0	2429.29	0	846733.89	48-1	86.667	
Story1	B18	48	DSlbS4	Combination	Max		86.667	0	-1402.87	0	972.34	0	853836.94	48-2	0	
Story1	B18	48	DSlbS4	Combination	Max		130	0	-1257.11	0	972.34	0	911470.08	48-2	43.333	
Story1	B18	48	DSlbS4	Combination	Max		173.333	0	-1111.34	0	972.34	0	962786.81	48-2	86.667	
Story1	B18	48	DSlbS4	Combination	Max		173.333	0	-15.69	0	1138.51	0	964837.94	48-3	0	
Story1	B18	48	DSlbS4	Combination	Max		216.667	0	130.08	0	1138.51	0	962360.82	48-3	43.333	
Story1	B18	48	DSlbS4	Combination	Max		260	0	275.84	0	1138.51	0	953579.5	48-3	86.667	
Story1	B18	48	DSlbS4	Combination	Min		0	0	-3684.82	0	-14615.92	0	373022.56	48-1	0	
Story1	B18	48	DSlbS4	Combination	Min		43.333	0	-3539.05	0	-14615.92	0	529539.67	48-1	43.333	
Story1	B18	48	DSlbS4	Combination	Min		86.667	0	-3393.28	0	-14615.92	0	679740.16	48-1	86.667	
Story1	B18	48	DSlbS4	Combination	Min		86.667	0	-2286.69	0	-8820.6	0	690089.42	48-2	0	
Story1	B18	48	DSlbS4	Combination	Min		130	0	-2140.92	0	-8820.6	0	786020.83	48-2	43.333	
Story1	B18	48	DSlbS4	Combination	Min		173.333	0	-1995.16	0	-8820.6	0	875635.42	48-2	86.667	
Story1	B18	48	DSlbS4	Combination	Min		173.333	0	-899.89	0	-4311.63	0	880921.77	48-3	0	
Story1	B18	48	DSlbS4	Combination	Min		216.667	0	-754.12	0	-4311.63	0	916757.4	48-3	43.333	
Story1	B18	48	DSlbS4	Combination	Min		260	0	-608.35	0	-4311.63	0	946264	48-3	86.667	
Story1	B18	48	DConS1	Combination			0	0	-5669.73	0	-10663.3	0	866396.73	48-1	0	
Story1	B18	48	DConS1	Combination			43.333	0	-5414.63	0	-10663.3	0	1106557.8	48-1	43.333	
Story1	B18	48	DConS1	Combination			86.667	0	-5159.54	0	-10663.3	0	1335664.79	48-1	86.667	
Story1	B18	48	DConS1	Combination			86.667	0	-3228.37	0	-6867.23	0	1350935.56	48-2	0	
Story1	B18	48	DConS1	Combination			130	0	-2973.28	0	-6867.23	0	1485304.55	48-2	43.333	
Story1	B18	48	DConS1	Combination			173.333	0	-2718.18	0	-6867.23	0	1608619.45	48-2	86.667	
Story1	B18	48	DConS1	Combination			173.333	0	-801.13	0	-2776.48	0	1615039.75	48-3	0	
Story1	B18	48	DConS1	Combination			216.667	0	-546.04	0	-2776.48	0	1644228.44	48-3	43.333	
Story1	B18	48	DConS1	Combination			260	0	-290.94	0	-2776.48	0	1662363.06	48-3	86.667	
Story1	B18	48	DConS2	Combination			0	0	-6042.46	0	-12288.49	0	924260.61	48-1	0	
Story1	B18	48	DConS2	Combination			43.333	0	-5823.81	0	-12288.49	0	1181363.06	48-1	43.333	
Story1	B18	48	DConS2	Combination			86.667	0	-5605.16	0	-12288.49	0	1428990.6	48-1	86.667	
Story1	B18	48	DConS2	Combination			86.667	0	-3431.29	0	-7930.67	0	1445436.79	48-2	0	
Story1	B18	48	DConS2	Combination			130	0	-3212.64	0	-7930.67	0	1589388.58	48-2	43.333	
Story1	B18	48	DConS2	Combination			173.333	0	-2993.99	0	-7930.67	0	1723865.44	48-2	86.667	
Story1	B18	48	DConS2	Combination			173.333	0	-835.3	0	-3187.64	0	1730847.57	48-3	0	
Story1	B18	48	DConS2	Combination			216.667	0	-616.65	0	-3187.64	0	1762306.58	48-3	43.333	
Story1	B18	48	DConS2	Combination			260	0	-398	0	-3187.64	0	1784290.67	48-3	86.667	

Story1	B18	48	DConS3	Combination	Max		0	0	-5558.95	0	-3346.85	0	1040094.31	48-1	0	
Story1	B18	48	DConS3	Combination	Max		43.333	0	-5322.08	0	-3346.85	0	1275850.12	48-1	43.333	
Story1	B18	48	DConS3	Combination	Max		86.667	0	-5085.21	0	-3346.85	0	1501341.44	48-1	86.667	
Story1	B18	48	DConS3	Combination	Max		86.667	0	-2970.94	0	-2758.04	0	1515996.44	48-2	0	
Story1	B18	48	DConS3	Combination	Max		130	0	-2734.06	0	-2758.04	0	1639604.98	48-2	43.333	
Story1	B18	48	DConS3	Combination	Max		173.333	0	-2497.19	0	-2758.04	0	1752949.24	48-2	86.667	
Story1	B18	48	DConS3	Combination	Max		173.333	0	-394.7	0	-357.97	0	1758217.72	48-3	0	
Story1	B18	48	DConS3	Combination	Max		216.667	0	-157.82	0	-357.97	0	1770190.21	48-3	43.333	
Story1	B18	48	DConS3	Combination	Max		260	0	79.05	0	-357.97	0	1771910.62	48-3	86.667	
Story1	B18	48	DConS3	Combination	Min		0	0	-6448.9	0	-20392.07	0	795971.73	48-1	0	
Story1	B18	48	DConS3	Combination	Min		43.333	0	-6212.03	0	-20392.07	0	1070291.98	48-1	43.333	
Story1	B18	48	DConS3	Combination	Min		86.667	0	-5975.16	0	-20392.07	0	1334347.71	48-1	86.667	
Story1	B18	48	DConS3	Combination	Min		86.667	0	-3854.75	0	-12550.98	0	1352248.91	48-2	0	
Story1	B18	48	DConS3	Combination	Min		130	0	-3617.88	0	-12550.98	0	1514155.74	48-2	43.333	
Story1	B18	48	DConS3	Combination	Min		173.333	0	-3381.01	0	-12550.98	0	1665797.85	48-2	86.667	
Story1	B18	48	DConS3	Combination	Min		173.333	0	-1278.89	0	-5808.11	0	1674301.55	48-3	0	
Story1	B18	48	DConS3	Combination	Min		216.667	0	-1042.02	0	-5808.11	0	1724586.8	48-3	43.333	
Story1	B18	48	DConS3	Combination	Min		260	0	-805.15	0	-5808.11	0	1764595.12	48-3	86.667	
Story1	B18	48	DConS4	Combination	Max		0	0	-2794.87	0	2429.29	0	617145.13	48-1	0	
Story1	B18	48	DConS4	Combination	Max		43.333	0	-2649.1	0	2429.29	0	735097.81	48-1	43.333	
Story1	B18	48	DConS4	Combination	Max		86.667	0	-2503.33	0	2429.29	0	846733.89	48-1	86.667	
Story1	B18	48	DConS4	Combination	Max		86.667	0	-1402.87	0	972.34	0	853836.94	48-2	0	
Story1	B18	48	DConS4	Combination	Max		130	0	-1257.11	0	972.34	0	911470.08	48-2	43.333	
Story1	B18	48	DConS4	Combination	Max		173.333	0	-1111.34	0	972.34	0	962786.81	48-2	86.667	
Story1	B18	48	DConS4	Combination	Max		173.333	0	-15.69	0	1138.51	0	964837.94	48-3	0	
Story1	B18	48	DConS4	Combination	Max		216.667	0	130.08	0	1138.51	0	962360.82	48-3	43.333	
Story1	B18	48	DConS4	Combination	Max		260	0	275.84	0	1138.51	0	953579.5	48-3	86.667	
Story1	B18	48	DConS4	Combination	Min		0	0	-3684.82	0	-14615.92	0	373022.56	48-1	0	
Story1	B18	48	DConS4	Combination	Min		43.333	0	-3539.05	0	-14615.92	0	529539.67	48-1	43.333	
Story1	B18	48	DConS4	Combination	Min		86.667	0	-3393.28	0	-14615.92	0	679740.16	48-1	86.667	
Story1	B18	48	DConS4	Combination	Min		86.667	0	-2286.69	0	-8820.6	0	690089.42	48-2	0	
Story1	B18	48	DConS4	Combination	Min		130	0	-2140.92	0	-8820.6	0	786020.83	48-2	43.333	
Story1	B18	48	DConS4	Combination	Min		173.333	0	-1995.16	0	-8820.6	0	875635.42	48-2	86.667	
Story1	B18	48	DConS4	Combination	Min		173.333	0	-899.89	0	-4311.63	0	880921.77	48-3	0	
Story1	B18	48	DConS4	Combination	Min		216.667	0	-754.12	0	-4311.63	0	916757.4	48-3	43.333	
Story1	B18	48	DConS4	Combination	Min		260	0	-608.35	0	-4311.63	0	946264	48-3	86.667	
Story1	B19	49	Dead	LinStatic			0	0	976.25	0	653.24	0	916483.99	49-1	0	
Story1	B19	49	Dead	LinStatic			33.6	0	1117.53	0	653.24	0	881308.46	49-1	33.6	
Story1	B19	49	Dead	LinStatic			67.2	0	1258.82	0	653.24	0	841385.82	49-1	67.2	
Story1	B19	49	Dead	LinStatic			100.8	0	1400.1	0	653.24	0	796716.08	49-1	100.8	
Story1	B19	49	Dead	LinStatic			100.8	0	2551.25	0	2466.35	0	790558.29	49-2	0	
Story1	B19	49	Dead	LinStatic			134.4	0	2692.53	0	2466.35	0	702462.82	49-2	33.6	
Story1	B19	49	Dead	LinStatic			168	0	2833.81	0	2466.35	0	609620.25	49-2	67.2	
Story1	B19	49	Dead	LinStatic			201.6	0	2975.1	0	2466.35	0	512030.57	49-2	100.8	
Story1	B19	49	Dead	LinStatic			201.6	0	4078.23	0	3708.97	0	500999.6	49-3	0	
Story1	B19	49	Dead	LinStatic			235.2	0	4219.52	0	3708.97	0	361597.44	49-3	33.6	
Story1	B19	49	Dead	LinStatic			268.8	0	4360.8	0	3708.97	0	217448.17	49-3	67.2	
Story1	B19	49	Dead	LinStatic			302.4	0	4502.08	0	3708.97	0	68551.8	49-3	100.8	
Story1	B19	49	Dead	LinStatic			302.4	0	5395.84	0	4438.69	0	52834.86	49-4	0	
Story1	B19	49	Dead	LinStatic			336	0	5537.12	0	4438.69	0	-130838.88	49-4	33.6	
Story1	B19	49	Dead	LinStatic			369.6	0	5678.4	0	4438.69	0	-319259.74	49-4	67.2	
Story1	B19	49	Dead	LinStatic			403.2	0	5819.69	0	4438.69	0	-512427.69	49-4	100.8	
Story1	B19	49	Dead	LinStatic			403.2	0	6106.05	0	5293.51	0	-532871.29	49-5	0	
Story1	B19	49	Dead	LinStatic			442.35	0	6270.67	0	5293.51	0	-775145.65	49-5	39.15	
Story1	B19	49	Dead	LinStatic			481.5	0	6435.29	0	5293.51	0	-1023864.88	49-5	78.3	
Story1	B19	49	Live	LinStatic			0	0	257.19	0	328.65	0	224404.28	49-1	0	
Story1	B19	49	Live	LinStatic			33.6	0	257.19	0	328.65	0	215762.68	49-1	33.6	
Story1	B19	49	Live	LinStatic			67.2	0	257.19	0	328.65	0	207121.08	49-1	67.2	
Story1	B19	49	Live	LinStatic			100.8	0	257.19	0	328.65	0	198479.48	49-1	100.8	
Story1	B19	49	Live	LinStatic			100.8	0	633.95	0	1130.05	0	197093.26	49-2	0	
Story1	B19	49	Live	LinStatic			134.4	0	633.95	0	1130.05	0	175792.55	49-2	33.6	

Story1	B19	49	Live	LinStatic			168	0	633.95	0	1130.05	0	154491.85	49-2	67.2	
Story1	B19	49	Live	LinStatic			201.6	0	633.95	0	1130.05	0	133191.14	49-2	100.8	
Story1	B19	49	Live	LinStatic			201.6	0	1001.05	0	1731.88	0	130641.62	49-3	0	
Story1	B19	49	Live	LinStatic			235.2	0	1001.05	0	1731.88	0	97006.44	49-3	33.6	
Story1	B19	49	Live	LinStatic			268.8	0	1001.05	0	1731.88	0	63371.26	49-3	67.2	
Story1	B19	49	Live	LinStatic			302.4	0	1001.05	0	1731.88	0	29736.09	49-3	100.8	
Story1	B19	49	Live	LinStatic			302.4	0	1320.3	0	2067.98	0	26067.72	49-4	0	
Story1	B19	49	Live	LinStatic			336	0	1320.3	0	2067.98	0	-18294.22	49-4	33.6	
Story1	B19	49	Live	LinStatic			369.6	0	1320.3	0	2067.98	0	-62656.15	49-4	67.2	
Story1	B19	49	Live	LinStatic			403.2	0	1320.3	0	2067.98	0	-107018.08	49-4	100.8	
Story1	B19	49	Live	LinStatic			403.2	0	1492.58	0	2267.17	0	-111759.25	49-5	0	
Story1	B19	49	Live	LinStatic			442.35	0	1492.58	0	2267.17	0	-170193.8	49-5	39.15	
Story1	B19	49	Live	LinStatic			481.5	0	1492.58	0	2267.17	0	-228628.36	49-5	78.3	
Story1	B19	49	Modal	LinModEigen	Mode	1	0	0	-10.62	0	43.59	0	-51.1	49-1	0	
Story1	B19	49	Modal	LinModEigen	Mode	1	33.6	0	-10.62	0	43.59	0	305.61	49-1	33.6	
Story1	B19	49	Modal	LinModEigen	Mode	1	67.2	0	-10.62	0	43.59	0	662.31	49-1	67.2	
Story1	B19	49	Modal	LinModEigen	Mode	1	100.8	0	-10.62	0	43.59	0	1019.02	49-1	100.8	
Story1	B19	49	Modal	LinModEigen	Mode	1	100.8	0	-10.68	0	24.99	0	1052.59	49-2	0	
Story1	B19	49	Modal	LinModEigen	Mode	1	134.4	0	-10.68	0	24.99	0	1411.48	49-2	33.6	
Story1	B19	49	Modal	LinModEigen	Mode	1	168	0	-10.68	0	24.99	0	1770.38	49-2	67.2	
Story1	B19	49	Modal	LinModEigen	Mode	1	201.6	0	-10.68	0	24.99	0	2129.27	49-2	100.8	
Story1	B19	49	Modal	LinModEigen	Mode	1	201.6	0	-10.97	0	-0.7	0	2163.31	49-3	0	
Story1	B19	49	Modal	LinModEigen	Mode	1	235.2	0	-10.97	0	-0.7	0	2531.74	49-3	33.6	
Story1	B19	49	Modal	LinModEigen	Mode	1	268.8	0	-10.97	0	-0.7	0	2900.17	49-3	67.2	
Story1	B19	49	Modal	LinModEigen	Mode	1	302.4	0	-10.97	0	-0.7	0	3268.6	49-3	100.8	
Story1	B19	49	Modal	LinModEigen	Mode	1	302.4	0	-11.99	0	-31.62	0	3303.9	49-4	0	
Story1	B19	49	Modal	LinModEigen	Mode	1	336	0	-11.99	0	-31.62	0	3706.92	49-4	33.6	
Story1	B19	49	Modal	LinModEigen	Mode	1	369.6	0	-11.99	0	-31.62	0	4109.93	49-4	67.2	
Story1	B19	49	Modal	LinModEigen	Mode	1	403.2	0	-11.99	0	-31.62	0	4512.95	49-4	100.8	
Story1	B19	49	Modal	LinModEigen	Mode	1	403.2	0	-14.93	0	-64.83	0	4549.67	49-5	0	
Story1	B19	49	Modal	LinModEigen	Mode	1	442.35	0	-14.93	0	-64.83	0	5134.27	49-5	39.15	
Story1	B19	49	Modal	LinModEigen	Mode	1	481.5	0	-14.93	0	-64.83	0	5718.86	49-5	78.3	
Story1	B19	49	Modal	LinModEigen	Mode	2	0	0	1.71	0	-35.5	0	1.08	49-1	0	
Story1	B19	49	Modal	LinModEigen	Mode	2	33.6	0	1.71	0	-35.5	0	-56.31	49-1	33.6	
Story1	B19	49	Modal	LinModEigen	Mode	2	67.2	0	1.71	0	-35.5	0	-113.7	49-1	67.2	
Story1	B19	49	Modal	LinModEigen	Mode	2	100.8	0	1.71	0	-35.5	0	-171.08	49-1	100.8	
Story1	B19	49	Modal	LinModEigen	Mode	2	100.8	0	1.71	0	-121.22	0	-176.47	49-2	0	
Story1	B19	49	Modal	LinModEigen	Mode	2	134.4	0	1.71	0	-121.22	0	-233.86	49-2	33.6	
Story1	B19	49	Modal	LinModEigen	Mode	2	168	0	1.71	0	-121.22	0	-291.25	49-2	67.2	
Story1	B19	49	Modal	LinModEigen	Mode	2	201.6	0	1.71	0	-121.22	0	-348.63	49-2	100.8	
Story1	B19	49	Modal	LinModEigen	Mode	2	201.6	0	1.76	0	-231.22	0	-354.07	49-3	0	
Story1	B19	49	Modal	LinModEigen	Mode	2	235.2	0	1.76	0	-231.22	0	-413.16	49-3	33.6	
Story1	B19	49	Modal	LinModEigen	Mode	2	268.8	0	1.76	0	-231.22	0	-472.25	49-3	67.2	
Story1	B19	49	Modal	LinModEigen	Mode	2	302.4	0	1.76	0	-231.22	0	-531.34	49-3	100.8	
Story1	B19	49	Modal	LinModEigen	Mode	2	302.4	0	1.94	0	-386.86	0	-537.03	49-4	0	
Story1	B19	49	Modal	LinModEigen	Mode	2	336	0	1.94	0	-386.86	0	-602.23	49-4	33.6	
Story1	B19	49	Modal	LinModEigen	Mode	2	369.6	0	1.94	0	-386.86	0	-667.43	49-4	67.2	
Story1	B19	49	Modal	LinModEigen	Mode	2	403.2	0	1.94	0	-386.86	0	-732.62	49-4	100.8	
Story1	B19	49	Modal	LinModEigen	Mode	2	403.2	0	2.37	0	-675.88	0	-738.93	49-5	0	
Story1	B19	49	Modal	LinModEigen	Mode	2	442.35	0	2.37	0	-675.88	0	-831.84	49-5	39.15	
Story1	B19	49	Modal	LinModEigen	Mode	2	481.5	0	2.37	0	-675.88	0	-924.75	49-5	78.3	
Story1	B19	49	Modal	LinModEigen	Mode	3	0	0	-0.42	0	175.05	0	15.29	49-1	0	
Story1	B19	49	Modal	LinModEigen	Mode	3	33.6	0	-0.42	0	175.05	0	29.51	49-1	33.6	
Story1	B19	49	Modal	LinModEigen	Mode	3	67.2	0	-0.42	0	175.05	0	43.74	49-1	67.2	
Story1	B19	49	Modal	LinModEigen	Mode	3	100.8	0	-0.42	0	175.05	0	57.96	49-1	100.8	
Story1	B19	49	Modal	LinModEigen	Mode	3	100.8	0	-0.42	0	177.57	0	59.2	49-2	0	
Story1	B19	49	Modal	LinModEigen	Mode	3	134.4	0	-0.42	0	177.57	0	73.15	49-2	33.6	
Story1	B19	49	Modal	LinModEigen	Mode	3	168	0	-0.42	0	177.57	0	87.1	49-2	67.2	
Story1	B19	49	Modal	LinModEigen	Mode	3	201.6	0	-0.42	0	177.57	0	101.05	49-2	100.8	
Story1	B19	49	Modal	LinModEigen	Mode	3	201.6	0	-0.4	0	182.36	0	102.25	49-3	0	
Story1	B19	49	Modal	LinModEigen	Mode	3	235.2	0	-0.4	0	182.36	0	115.73	49-3	33.6	

Story1	B19	49	Modal	LinModEigen	Mode	3	268.8	0	-0.4	0	182.36	0	129.21	49-3	67.2	
Story1	B19	49	Modal	LinModEigen	Mode	3	302.4	0	-0.4	0	182.36	0	142.68	49-3	100.8	
Story1	B19	49	Modal	LinModEigen	Mode	3	302.4	0	-0.39	0	211.78	0	143.83	49-4	0	
Story1	B19	49	Modal	LinModEigen	Mode	3	336	0	-0.39	0	211.78	0	156.85	49-4	33.6	
Story1	B19	49	Modal	LinModEigen	Mode	3	369.6	0	-0.39	0	211.78	0	169.86	49-4	67.2	
Story1	B19	49	Modal	LinModEigen	Mode	3	403.2	0	-0.39	0	211.78	0	182.87	49-4	100.8	
Story1	B19	49	Modal	LinModEigen	Mode	3	403.2	0	-0.34	0	345.33	0	184.18	49-5	0	
Story1	B19	49	Modal	LinModEigen	Mode	3	442.35	0	-0.34	0	345.33	0	197.54	49-5	39.15	
Story1	B19	49	Modal	LinModEigen	Mode	3	481.5	0	-0.34	0	345.33	0	210.9	49-5	78.3	
Story1	B19	49	Sdead	LinStatic			0	0	308.63	0	394.38	0	269285.13	49-1	0	
Story1	B19	49	Sdead	LinStatic			33.6	0	308.63	0	394.38	0	258915.21	49-1	33.6	
Story1	B19	49	Sdead	LinStatic			67.2	0	308.63	0	394.38	0	248545.3	49-1	67.2	
Story1	B19	49	Sdead	LinStatic			100.8	0	308.63	0	394.38	0	238175.38	49-1	100.8	
Story1	B19	49	Sdead	LinStatic			100.8	0	760.74	0	1356.06	0	236511.91	49-2	0	
Story1	B19	49	Sdead	LinStatic			134.4	0	760.74	0	1356.06	0	210951.06	49-2	33.6	
Story1	B19	49	Sdead	LinStatic			168	0	760.74	0	1356.06	0	185390.22	49-2	67.2	
Story1	B19	49	Sdead	LinStatic			201.6	0	760.74	0	1356.06	0	159829.37	49-2	100.8	
Story1	B19	49	Sdead	LinStatic			201.6	0	1201.26	0	2078.25	0	156769.94	49-3	0	
Story1	B19	49	Sdead	LinStatic			235.2	0	1201.26	0	2078.25	0	116407.73	49-3	33.6	
Story1	B19	49	Sdead	LinStatic			268.8	0	1201.26	0	2078.25	0	76045.52	49-3	67.2	
Story1	B19	49	Sdead	LinStatic			302.4	0	1201.26	0	2078.25	0	35683.31	49-3	100.8	
Story1	B19	49	Sdead	LinStatic			302.4	0	1584.35	0	2481.57	0	31281.26	49-4	0	
Story1	B19	49	Sdead	LinStatic			336	0	1584.35	0	2481.57	0	-21953.06	49-4	33.6	
Story1	B19	49	Sdead	LinStatic			369.6	0	1584.35	0	2481.57	0	-75187.38	49-4	67.2	
Story1	B19	49	Sdead	LinStatic			403.2	0	1584.35	0	2481.57	0	-128421.7	49-4	100.8	
Story1	B19	49	Sdead	LinStatic			403.2	0	1791.1	0	2720.6	0	-134111.1	49-5	0	
Story1	B19	49	Sdead	LinStatic			442.35	0	1791.1	0	2720.6	0	-204232.57	49-5	39.15	
Story1	B19	49	Sdead	LinStatic			481.5	0	1791.1	0	2720.6	0	-274354.04	49-5	78.3	
Story1	B19	49	RS_Caps	LinRespSpec	Max		0	0	447.6	0	2768.82	0	2154.21	49-1	0	
Story1	B19	49	RS_Caps	LinRespSpec	Max		33.6	0	447.6	0	2768.82	0	12916.82	49-1	33.6	
Story1	B19	49	RS_Caps	LinRespSpec	Max		67.2	0	447.6	0	2768.82	0	27953.77	49-1	67.2	
Story1	B19	49	RS_Caps	LinRespSpec	Max		100.8	0	447.6	0	2768.82	0	42992.42	49-1	100.8	
Story1	B19	49	RS_Caps	LinRespSpec	Max		100.8	0	450.29	0	5291.47	0	44407.92	49-2	0	
Story1	B19	49	RS_Caps	LinRespSpec	Max		134.4	0	450.29	0	5291.47	0	59537.18	49-2	33.6	
Story1	B19	49	RS_Caps	LinRespSpec	Max		168	0	450.29	0	5291.47	0	74666.61	49-2	67.2	
Story1	B19	49	RS_Caps	LinRespSpec	Max		201.6	0	450.29	0	5291.47	0	89796.13	49-2	100.8	
Story1	B19	49	RS_Caps	LinRespSpec	Max		201.6	0	462.33	0	9345.93	0	91230.95	49-3	0	
Story1	B19	49	RS_Caps	LinRespSpec	Max		235.2	0	462.33	0	9345.93	0	106764.98	49-3	33.6	
Story1	B19	49	RS_Caps	LinRespSpec	Max		268.8	0	462.33	0	9345.93	0	122299.05	49-3	67.2	
Story1	B19	49	RS_Caps	LinRespSpec	Max		302.4	0	462.33	0	9345.93	0	137833.13	49-3	100.8	
Story1	B19	49	RS_Caps	LinRespSpec	Max		302.4	0	505.91	0	15394.86	0	139321.92	49-4	0	
Story1	B19	49	RS_Caps	LinRespSpec	Max		336	0	505.91	0	15394.86	0	156320.51	49-4	33.6	
Story1	B19	49	RS_Caps	LinRespSpec	Max		369.6	0	505.91	0	15394.86	0	173319.11	49-4	67.2	
Story1	B19	49	RS_Caps	LinRespSpec	Max		403.2	0	505.91	0	15394.86	0	190317.71	49-4	100.8	
Story1	B19	49	RS_Caps	LinRespSpec	Max		403.2	0	629.71	0	26856.59	0	191869.14	49-5	0	
Story1	B19	49	RS_Caps	LinRespSpec	Max		442.35	0	629.71	0	26856.59	0	216522.04	49-5	39.15	
Story1	B19	49	RS_Caps	LinRespSpec	Max		481.5	0	629.71	0	26856.59	0	241175	49-5	78.3	
Story1	B19	49	DSlbS1	Combination			0	0	1798.83	0	1466.67	0	1660076.77	49-1	0	
Story1	B19	49	DSlbS1	Combination			33.6	0	1996.63	0	1466.67	0	1596313.14	49-1	33.6	
Story1	B19	49	DSlbS1	Combination			67.2	0	2194.42	0	1466.67	0	1525903.56	49-1	67.2	
Story1	B19	49	DSlbS1	Combination			100.8	0	2392.22	0	1466.67	0	1448848.04	49-1	100.8	
Story1	B19	49	DSlbS1	Combination			100.8	0	4636.78	0	5351.37	0	1437898.28	49-2	0	
Story1	B19	49	DSlbS1	Combination			134.4	0	4834.58	0	5351.37	0	1278779.44	49-2	33.6	
Story1	B19	49	DSlbS1	Combination			168	0	5032.37	0	5351.37	0	1113014.65	49-2	67.2	
Story1	B19	49	DSlbS1	Combination			201.6	0	5230.17	0	5351.37	0	940603.92	49-2	100.8	
Story1	B19	49	DSlbS1	Combination			201.6	0	7391.28	0	8102.11	0	920877.36	49-3	0	
Story1	B19	49	DSlbS1	Combination			235.2	0	7589.08	0	8102.11	0	669207.23	49-3	33.6	
Story1	B19	49	DSlbS1	Combination			268.8	0	7786.88	0	8102.11	0	410891.16	49-3	67.2	
Story1	B19	49	DSlbS1	Combination			302.4	0	7984.67	0	8102.11	0	145929.14	49-3	100.8	
Story1	B19	49	DSlbS1	Combination			302.4	0	9772.27	0	9688.37	0	117762.57	49-4	0	
Story1	B19	49	DSlbS1	Combination			336	0	9970.07	0	9688.37	0	-213908.72	49-4	33.6	

Story1	B19	49	DSlbS1	Combination			369.6	0	10167.86	0	9688.37	0	-552225.96	49-4	67.2	
Story1	B19	49	DSlbS1	Combination			403.2	0	10365.66	0	9688.37	0	-897189.15	49-4	100.8	
Story1	B19	49	DSlbS1	Combination			403.2	0	11056.01	0	11219.75	0	-933775.34	49-5	0	
Story1	B19	49	DSlbS1	Combination			442.35	0	11286.48	0	11219.75	0	-1371129.51	49-5	39.15	
Story1	B19	49	DSlbS1	Combination			481.5	0	11516.94	0	11219.75	0	-1817506.48	49-5	78.3	
Story1	B19	49	DSlbS2	Combination			0	0	1953.36	0	1782.99	0	1781969.79	49-1	0	
Story1	B19	49	DSlbS2	Combination			33.6	0	2122.9	0	1782.99	0	1713488.69	49-1	33.6	
Story1	B19	49	DSlbS2	Combination			67.2	0	2292.44	0	1782.99	0	1639311.06	49-1	67.2	
Story1	B19	49	DSlbS2	Combination			100.8	0	2461.98	0	1782.99	0	1559436.92	49-1	100.8	
Story1	B19	49	DSlbS2	Combination			100.8	0	4988.7	0	6394.96	0	1547833.45	49-2	0	
Story1	B19	49	DSlbS2	Combination			134.4	0	5158.24	0	6394.96	0	1377364.75	49-2	33.6	
Story1	B19	49	DSlbS2	Combination			168	0	5327.78	0	6394.96	0	1201199.52	49-2	67.2	
Story1	B19	49	DSlbS2	Combination			201.6	0	5497.32	0	6394.96	0	1019337.76	49-2	100.8	
Story1	B19	49	DSlbS2	Combination			201.6	0	7937.06	0	9715.67	0	998350.04	49-3	0	
Story1	B19	49	DSlbS2	Combination			235.2	0	8106.6	0	9715.67	0	728816.5	49-3	33.6	
Story1	B19	49	DSlbS2	Combination			268.8	0	8276.14	0	9715.67	0	453586.45	49-3	67.2	
Story1	B19	49	DSlbS2	Combination			302.4	0	8445.68	0	9715.67	0	172659.87	49-3	100.8	
Story1	B19	49	DSlbS2	Combination			302.4	0	10488.71	0	11613.08	0	142647.69	49-4	0	
Story1	B19	49	DSlbS2	Combination			336	0	10658.25	0	11613.08	0	-212621.08	49-4	33.6	
Story1	B19	49	DSlbS2	Combination			369.6	0	10827.78	0	11613.08	0	-573586.38	49-4	67.2	
Story1	B19	49	DSlbS2	Combination			403.2	0	10997.32	0	11613.08	0	-940248.2	49-4	100.8	
Story1	B19	49	DSlbS2	Combination			403.2	0	11864.71	0	13244.4	0	-979193.66	49-5	0	
Story1	B19	49	DSlbS2	Combination			442.35	0	12062.25	0	13244.4	0	-1447563.95	49-5	39.15	
Story1	B19	49	DSlbS2	Combination			481.5	0	12259.8	0	13244.4	0	-1923668.08	49-5	78.3	
Story1	B19	49	DSlbS3	Combination	Max		0	0	2375.13	0	4459.38	0	1768058.35	49-1	0	
Story1	B19	49	DSlbS3	Combination	Max		33.6	0	2558.8	0	4459.38	0	1710970.26	49-1	33.6	
Story1	B19	49	DSlbS3	Combination	Max		67.2	0	2742.47	0	4459.38	0	1651985.3	49-1	67.2	
Story1	B19	49	DSlbS3	Combination	Max		100.8	0	2926.14	0	4459.38	0	1586830.8	49-1	100.8	
Story1	B19	49	DSlbS3	Combination	Max		100.8	0	5389.82	0	11390.64	0	1576692.44	49-2	0	
Story1	B19	49	DSlbS3	Combination	Max		134.4	0	5573.49	0	11390.64	0	1422767.79	49-2	33.6	
Story1	B19	49	DSlbS3	Combination	Max		168	0	5757.16	0	11390.64	0	1262672.07	49-2	67.2	
Story1	B19	49	DSlbS3	Combination	Max		201.6	0	5940.82	0	11390.64	0	1096405.19	49-2	100.8	
Story1	B19	49	DSlbS3	Combination	Max		201.6	0	8326.71	0	18601.2	0	1076972.97	49-3	0	
Story1	B19	49	DSlbS3	Combination	Max		235.2	0	8510.38	0	18601.2	0	825178.14	49-3	33.6	
Story1	B19	49	DSlbS3	Combination	Max		268.8	0	8694.04	0	18601.2	0	567212.1	49-3	67.2	
Story1	B19	49	DSlbS3	Combination	Max		302.4	0	8877.71	0	18601.2	0	303074.85	49-3	100.8	
Story1	B19	49	DSlbS3	Combination	Max		302.4	0	10900.46	0	26459.18	0	274740.59	49-4	0	
Story1	B19	49	DSlbS3	Combination	Max		336	0	11084.13	0	26459.18	0	-60603.24	49-4	33.6	
Story1	B19	49	DSlbS3	Combination	Max		369.6	0	11267.8	0	26459.18	0	-402118.29	49-4	67.2	
Story1	B19	49	DSlbS3	Combination	Max		403.2	0	11451.46	0	26459.18	0	-749804.58	49-4	100.8	
Story1	B19	49	DSlbS3	Combination	Max		403.2	0	12388.59	0	39542.1	0	-786967.21	49-5	0	
Story1	B19	49	DSlbS3	Combination	Max		442.35	0	12602.59	0	39542.1	0	-1226863.45	49-5	39.15	
Story1	B19	49	DSlbS3	Combination	Max		481.5	0	12816.6	0	39542.1	0	-1675137.95	49-5	78.3	
Story1	B19	49	DSlbS3	Combination	Min		0	0	1479.93	0	-1078.26	0	1763749.92	49-1	0	
Story1	B19	49	DSlbS3	Combination	Min		33.6	0	1663.6	0	-1078.26	0	1685136.63	49-1	33.6	
Story1	B19	49	DSlbS3	Combination	Min		67.2	0	1847.27	0	-1078.26	0	1596077.76	49-1	67.2	
Story1	B19	49	DSlbS3	Combination	Min		100.8	0	2030.93	0	-1078.26	0	1500845.95	49-1	100.8	
Story1	B19	49	DSlbS3	Combination	Min		100.8	0	4489.24	0	807.7	0	1487876.59	49-2	0	
Story1	B19	49	DSlbS3	Combination	Min		134.4	0	4672.91	0	807.7	0	1303693.42	49-2	33.6	
Story1	B19	49	DSlbS3	Combination	Min		168	0	4856.58	0	807.7	0	1113338.84	49-2	67.2	
Story1	B19	49	DSlbS3	Combination	Min		201.6	0	5040.25	0	807.7	0	916812.94	49-2	100.8	
Story1	B19	49	DSlbS3	Combination	Min		201.6	0	7402.06	0	-90.67	0	894511.08	49-3	0	
Story1	B19	49	DSlbS3	Combination	Min		235.2	0	7585.72	0	-90.67	0	611648.18	49-3	33.6	
Story1	B19	49	DSlbS3	Combination	Min		268.8	0	7769.39	0	-90.67	0	322614.01	49-3	67.2	
Story1	B19	49	DSlbS3	Combination	Min		302.4	0	7953.06	0	-90.67	0	27408.59	49-3	100.8	
Story1	B19	49	DSlbS3	Combination	Min		302.4	0	9888.64	0	-4330.53	0	-3903.25	49-4	0	
Story1	B19	49	DSlbS3	Combination	Min		336	0	10072.3	0	-4330.53	0	-373244.26	49-4	33.6	
Story1	B19	49	DSlbS3	Combination	Min		369.6	0	10255.97	0	-4330.53	0	-748756.51	49-4	67.2	
Story1	B19	49	DSlbS3	Combination	Min		403.2	0	10439.64	0	-4330.53	0	-1130440	49-4	100.8	
Story1	B19	49	DSlbS3	Combination	Min		403.2	0	11129.16	0	-14171.08	0	-1170705.49	49-5	0	
Story1	B19	49	DSlbS3	Combination	Min		442.35	0	11343.17	0	-14171.08	0	-1659907.53	49-5	39.15	

Story1	B19	49	DSlbS3	Combination	Min		481.5	0	11557.18	0	-14171.08	0	-2157487.95	49-5	78.3	
Story1	B19	49	DSlbS4	Combination	Max		0	0	1475.5	0	3606.92	0	950769.51	49-1	0	
Story1	B19	49	DSlbS4	Combination	Max		33.6	0	1588.53	0	3606.92	0	925095.75	49-1	33.6	
Story1	B19	49	DSlbS4	Combination	Max		67.2	0	1701.56	0	3606.92	0	899898.66	49-1	67.2	
Story1	B19	49	DSlbS4	Combination	Max		100.8	0	1814.58	0	3606.92	0	870905.59	49-1	100.8	
Story1	B19	49	DSlbS4	Combination	Max		100.8	0	3099.88	0	8349.39	0	866064.09	49-2	0	
Story1	B19	49	DSlbS4	Combination	Max		134.4	0	3212.9	0	8349.39	0	790268.29	49-2	33.6	
Story1	B19	49	DSlbS4	Combination	Max		168	0	3325.93	0	8349.39	0	710674.99	49-2	67.2	
Story1	B19	49	DSlbS4	Combination	Max		201.6	0	3438.96	0	8349.39	0	627284.08	49-2	100.8	
Story1	B19	49	DSlbS4	Combination	Max		201.6	0	4685.92	0	13975.71	0	617446.58	49-3	0	
Story1	B19	49	DSlbS4	Combination	Max		235.2	0	4798.94	0	13975.71	0	489169.11	49-3	33.6	
Story1	B19	49	DSlbS4	Combination	Max		268.8	0	4911.97	0	13975.71	0	357094	49-3	67.2	
Story1	B19	49	DSlbS4	Combination	Max		302.4	0	5025	0	13975.71	0	221221.21	49-3	100.8	
Story1	B19	49	DSlbS4	Combination	Max		302.4	0	6090.07	0	20931.07	0	206614.82	49-4	0	
Story1	B19	49	DSlbS4	Combination	Max		336	0	6203.09	0	20931.07	0	34086.95	49-4	33.6	
Story1	B19	49	DSlbS4	Combination	Max		369.6	0	6316.12	0	20931.07	0	-142238.59	49-4	67.2	
Story1	B19	49	DSlbS4	Combination	Max		403.2	0	6429.15	0	20931.07	0	-322361.8	49-4	100.8	
Story1	B19	49	DSlbS4	Combination	Max		403.2	0	6947.43	0	33267.88	0	-341716.77	49-5	0	
Story1	B19	49	DSlbS4	Combination	Max		442.35	0	7079.13	0	33267.88	0	-566980.54	49-5	39.15	
Story1	B19	49	DSlbS4	Combination	Max		481.5	0	7210.82	0	33267.88	0	-797400.13	49-5	78.3	
Story1	B19	49	DSlbS4	Combination	Min		0	0	580.3	0	-1930.73	0	946461.09	49-1	0	
Story1	B19	49	DSlbS4	Combination	Min		33.6	0	693.33	0	-1930.73	0	899262.12	49-1	33.6	
Story1	B19	49	DSlbS4	Combination	Min		67.2	0	806.35	0	-1930.73	0	843991.12	49-1	67.2	
Story1	B19	49	DSlbS4	Combination	Min		100.8	0	919.38	0	-1930.73	0	784920.74	49-1	100.8	
Story1	B19	49	DSlbS4	Combination	Min		100.8	0	2199.3	0	-2233.55	0	777248.24	49-2	0	
Story1	B19	49	DSlbS4	Combination	Min		134.4	0	2312.33	0	-2233.55	0	671193.92	49-2	33.6	
Story1	B19	49	DSlbS4	Combination	Min		168	0	2425.35	0	-2233.55	0	561341.76	49-2	67.2	
Story1	B19	49	DSlbS4	Combination	Min		201.6	0	2538.38	0	-2233.55	0	447691.83	49-2	100.8	
Story1	B19	49	DSlbS4	Combination	Min		201.6	0	3761.27	0	-4716.16	0	434984.69	49-3	0	
Story1	B19	49	DSlbS4	Combination	Min		235.2	0	3874.29	0	-4716.16	0	275639.15	49-3	33.6	
Story1	B19	49	DSlbS4	Combination	Min		268.8	0	3987.32	0	-4716.16	0	112495.9	49-3	67.2	
Story1	B19	49	DSlbS4	Combination	Min		302.4	0	4100.34	0	-4716.16	0	-54445.05	49-3	100.8	
Story1	B19	49	DSlbS4	Combination	Min		302.4	0	5078.24	0	-9858.64	0	-72029.03	49-4	0	
Story1	B19	49	DSlbS4	Combination	Min		336	0	5191.27	0	-9858.64	0	-278554.07	49-4	33.6	
Story1	B19	49	DSlbS4	Combination	Min		369.6	0	5304.3	0	-9858.64	0	-488876.8	49-4	67.2	
Story1	B19	49	DSlbS4	Combination	Min		403.2	0	5417.32	0	-9858.64	0	-702997.22	49-4	100.8	
Story1	B19	49	DSlbS4	Combination	Min		403.2	0	5688.01	0	-20445.3	0	-725455.05	49-5	0	
Story1	B19	49	DSlbS4	Combination	Min		442.35	0	5819.7	0	-20445.3	0	-1000024.61	49-5	39.15	
Story1	B19	49	DSlbS4	Combination	Min		481.5	0	5951.4	0	-20445.3	0	-1279750.13	49-5	78.3	
Story1	B19	49	DConS1	Combination			0	0	1798.83	0	1466.67	0	1660076.77	49-1	0	
Story1	B19	49	DConS1	Combination			33.6	0	1996.63	0	1466.67	0	1596313.14	49-1	33.6	
Story1	B19	49	DConS1	Combination			67.2	0	2194.42	0	1466.67	0	1525903.56	49-1	67.2	
Story1	B19	49	DConS1	Combination			100.8	0	2392.22	0	1466.67	0	1448848.04	49-1	100.8	
Story1	B19	49	DConS1	Combination			100.8	0	4636.78	0	5351.37	0	1437898.28	49-2	0	
Story1	B19	49	DConS1	Combination			134.4	0	4834.58	0	5351.37	0	1278779.44	49-2	33.6	
Story1	B19	49	DConS1	Combination			168	0	5032.37	0	5351.37	0	1113014.65	49-2	67.2	
Story1	B19	49	DConS1	Combination			201.6	0	5230.17	0	5351.37	0	940603.92	49-2	100.8	
Story1	B19	49	DConS1	Combination			201.6	0	7391.28	0	8102.11	0	920877.36	49-3	0	
Story1	B19	49	DConS1	Combination			235.2	0	7589.08	0	8102.11	0	669207.23	49-3	33.6	
Story1	B19	49	DConS1	Combination			268.8	0	7786.88	0	8102.11	0	410891.16	49-3	67.2	
Story1	B19	49	DConS1	Combination			302.4	0	7984.67	0	8102.11	0	145929.14	49-3	100.8	
Story1	B19	49	DConS1	Combination			302.4	0	9772.27	0	9688.37	0	117762.57	49-4	0	
Story1	B19	49	DConS1	Combination			336	0	9970.07	0	9688.37	0	-213908.72	49-4	33.6	
Story1	B19	49	DConS1	Combination			369.6	0	10167.86	0	9688.37	0	-552225.96	49-4	67.2	
Story1	B19	49	DConS1	Combination			403.2	0	10365.66	0	9688.37	0	-897189.15	49-4	100.8	
Story1	B19	49	DConS1	Combination			403.2	0	11056.01	0	11219.75	0	-933775.34	49-5	0	
Story1	B19	49	DConS1	Combination			442.35	0	11286.48	0	11219.75	0	-1371129.51	49-5	39.15	
Story1	B19	49	DConS1	Combination			481.5	0	11516.94	0	11219.75	0	-1817506.48	49-5	78.3	
Story1	B19	49	DConS2	Combination			0	0	1953.36	0	1782.99	0	1781969.79	49-1	0	
Story1	B19	49	DConS2	Combination			33.6	0	2122.9	0	1782.99	0	1713488.69	49-1	33.6	
Story1	B19	49	DConS2	Combination			67.2	0	2292.44	0	1782.99	0	1639311.06	49-1	67.2	

Story1	B19	49	DConS2	Combination			100.8	0	2461.98	0	1782.99	0	1559436.92	49-1	100.8	
Story1	B19	49	DConS2	Combination			100.8	0	4988.7	0	6394.96	0	1547833.45	49-2	0	
Story1	B19	49	DConS2	Combination			134.4	0	5158.24	0	6394.96	0	1377364.75	49-2	33.6	
Story1	B19	49	DConS2	Combination			168	0	5327.78	0	6394.96	0	1201199.52	49-2	67.2	
Story1	B19	49	DConS2	Combination			201.6	0	5497.32	0	6394.96	0	1019337.76	49-2	100.8	
Story1	B19	49	DConS2	Combination			201.6	0	7937.06	0	9715.67	0	998350.04	49-3	0	
Story1	B19	49	DConS2	Combination			235.2	0	8106.6	0	9715.67	0	728816.5	49-3	33.6	
Story1	B19	49	DConS2	Combination			268.8	0	8276.14	0	9715.67	0	453586.45	49-3	67.2	
Story1	B19	49	DConS2	Combination			302.4	0	8445.68	0	9715.67	0	172659.87	49-3	100.8	
Story1	B19	49	DConS2	Combination			302.4	0	10488.71	0	11613.08	0	142647.69	49-4	0	
Story1	B19	49	DConS2	Combination			336	0	10658.25	0	11613.08	0	-212621.08	49-4	33.6	
Story1	B19	49	DConS2	Combination			369.6	0	10827.78	0	11613.08	0	-573586.38	49-4	67.2	
Story1	B19	49	DConS2	Combination			403.2	0	10997.32	0	11613.08	0	-940248.2	49-4	100.8	
Story1	B19	49	DConS2	Combination			403.2	0	11864.71	0	13244.4	0	-979193.66	49-5	0	
Story1	B19	49	DConS2	Combination			442.35	0	12062.25	0	13244.4	0	-1447563.95	49-5	39.15	
Story1	B19	49	DConS2	Combination			481.5	0	12259.8	0	13244.4	0	-1923668.08	49-5	78.3	
Story1	B19	49	DConS3	Combination	Max		0	0	2375.13	0	4459.38	0	1768058.35	49-1	0	
Story1	B19	49	DConS3	Combination	Max		33.6	0	2558.8	0	4459.38	0	1710970.26	49-1	33.6	
Story1	B19	49	DConS3	Combination	Max		67.2	0	2742.47	0	4459.38	0	1651985.3	49-1	67.2	
Story1	B19	49	DConS3	Combination	Max		100.8	0	2926.14	0	4459.38	0	1586830.8	49-1	100.8	
Story1	B19	49	DConS3	Combination	Max		100.8	0	5389.82	0	11390.64	0	1576692.44	49-2	0	
Story1	B19	49	DConS3	Combination	Max		134.4	0	5573.49	0	11390.64	0	1422767.79	49-2	33.6	
Story1	B19	49	DConS3	Combination	Max		168	0	5757.16	0	11390.64	0	1262672.07	49-2	67.2	
Story1	B19	49	DConS3	Combination	Max		201.6	0	5940.82	0	11390.64	0	1096405.19	49-2	100.8	
Story1	B19	49	DConS3	Combination	Max		201.6	0	8326.71	0	18601.2	0	1076972.97	49-3	0	
Story1	B19	49	DConS3	Combination	Max		235.2	0	8510.38	0	18601.2	0	825178.14	49-3	33.6	
Story1	B19	49	DConS3	Combination	Max		268.8	0	8694.04	0	18601.2	0	567212.1	49-3	67.2	
Story1	B19	49	DConS3	Combination	Max		302.4	0	8877.71	0	18601.2	0	303074.85	49-3	100.8	
Story1	B19	49	DConS3	Combination	Max		302.4	0	10900.46	0	26459.18	0	274740.59	49-4	0	
Story1	B19	49	DConS3	Combination	Max		336	0	11084.13	0	26459.18	0	-60603.24	49-4	33.6	
Story1	B19	49	DConS3	Combination	Max		369.6	0	11267.8	0	26459.18	0	-402118.29	49-4	67.2	
Story1	B19	49	DConS3	Combination	Max		403.2	0	11451.46	0	26459.18	0	-749804.58	49-4	100.8	
Story1	B19	49	DConS3	Combination	Max		403.2	0	12388.59	0	39542.1	0	-786967.21	49-5	0	
Story1	B19	49	DConS3	Combination	Max		442.35	0	12602.59	0	39542.1	0	-1226863.45	49-5	39.15	
Story1	B19	49	DConS3	Combination	Max		481.5	0	12816.6	0	39542.1	0	-1675137.95	49-5	78.3	
Story1	B19	49	DConS3	Combination	Min		0	0	1479.93	0	-1078.26	0	1763749.92	49-1	0	
Story1	B19	49	DConS3	Combination	Min		33.6	0	1663.6	0	-1078.26	0	1685136.63	49-1	33.6	
Story1	B19	49	DConS3	Combination	Min		67.2	0	1847.27	0	-1078.26	0	1596077.76	49-1	67.2	
Story1	B19	49	DConS3	Combination	Min		100.8	0	2030.93	0	-1078.26	0	1500845.95	49-1	100.8	
Story1	B19	49	DConS3	Combination	Min		100.8	0	4489.24	0	807.7	0	1487876.59	49-2	0	
Story1	B19	49	DConS3	Combination	Min		134.4	0	4672.91	0	807.7	0	1303693.42	49-2	33.6	
Story1	B19	49	DConS3	Combination	Min		168	0	4856.58	0	807.7	0	1113338.84	49-2	67.2	
Story1	B19	49	DConS3	Combination	Min		201.6	0	5040.25	0	807.7	0	916812.94	49-2	100.8	
Story1	B19	49	DConS3	Combination	Min		201.6	0	7402.06	0	-90.67	0	894511.08	49-3	0	
Story1	B19	49	DConS3	Combination	Min		235.2	0	7585.72	0	-90.67	0	611648.18	49-3	33.6	
Story1	B19	49	DConS3	Combination	Min		268.8	0	7769.39	0	-90.67	0	322614.01	49-3	67.2	
Story1	B19	49	DConS3	Combination	Min		302.4	0	7953.06	0	-90.67	0	27408.59	49-3	100.8	
Story1	B19	49	DConS3	Combination	Min		302.4	0	9888.64	0	-4330.53	0	-3903.25	49-4	0	
Story1	B19	49	DConS3	Combination	Min		336	0	10072.3	0	-4330.53	0	-373244.26	49-4	33.6	
Story1	B19	49	DConS3	Combination	Min		369.6	0	10255.97	0	-4330.53	0	-748756.51	49-4	67.2	
Story1	B19	49	DConS3	Combination	Min		403.2	0	10439.64	0	-4330.53	0	-1130440	49-4	100.8	
Story1	B19	49	DConS3	Combination	Min		403.2	0	11129.16	0	-14171.08	0	-1170705.49	49-5	0	
Story1	B19	49	DConS3	Combination	Min		442.35	0	11343.17	0	-14171.08	0	-1659907.53	49-5	39.15	
Story1	B19	49	DConS3	Combination	Min		481.5	0	11557.18	0	-14171.08	0	-2157487.95	49-5	78.3	
Story1	B19	49	DConS4	Combination	Max		0	0	1475.5	0	3606.92	0	950769.51	49-1	0	
Story1	B19	49	DConS4	Combination	Max		33.6	0	1588.53	0	3606.92	0	925095.75	49-1	33.6	
Story1	B19	49	DConS4	Combination	Max		67.2	0	1701.56	0	3606.92	0	899898.66	49-1	67.2	
Story1	B19	49	DConS4	Combination	Max		100.8	0	1814.58	0	3606.92	0	870905.59	49-1	100.8	
Story1	B19	49	DConS4	Combination	Max		100.8	0	3099.88	0	8349.39	0	866064.09	49-2	0	
Story1	B19	49	DConS4	Combination	Max		134.4	0	3212.9	0	8349.39	0	790268.29	49-2	33.6	
Story1	B19	49	DConS4	Combination	Max		168	0	3325.93	0	8349.39	0	710674.99	49-2	67.2	

Story1	B19	49	DConS4	Combination	Max		201.6	0	3438.96	0	8349.39	0	627284.08	49-2	100.8	
Story1	B19	49	DConS4	Combination	Max		201.6	0	4685.92	0	13975.71	0	617446.58	49-3	0	
Story1	B19	49	DConS4	Combination	Max		235.2	0	4798.94	0	13975.71	0	489169.11	49-3	33.6	
Story1	B19	49	DConS4	Combination	Max		268.8	0	4911.97	0	13975.71	0	357094	49-3	67.2	
Story1	B19	49	DConS4	Combination	Max		302.4	0	5025	0	13975.71	0	221221.21	49-3	100.8	
Story1	B19	49	DConS4	Combination	Max		302.4	0	6090.07	0	20931.07	0	206614.82	49-4	0	
Story1	B19	49	DConS4	Combination	Max		336	0	6203.09	0	20931.07	0	34086.95	49-4	33.6	
Story1	B19	49	DConS4	Combination	Max		369.6	0	6316.12	0	20931.07	0	-142238.59	49-4	67.2	
Story1	B19	49	DConS4	Combination	Max		403.2	0	6429.15	0	20931.07	0	-322361.8	49-4	100.8	
Story1	B19	49	DConS4	Combination	Max		403.2	0	6947.43	0	33267.88	0	-341716.77	49-5	0	
Story1	B19	49	DConS4	Combination	Max		442.35	0	7079.13	0	33267.88	0	-566980.54	49-5	39.15	
Story1	B19	49	DConS4	Combination	Max		481.5	0	7210.82	0	33267.88	0	-797400.13	49-5	78.3	
Story1	B19	49	DConS4	Combination	Min		0	0	580.3	0	-1930.73	0	946461.09	49-1	0	
Story1	B19	49	DConS4	Combination	Min		33.6	0	693.33	0	-1930.73	0	899262.12	49-1	33.6	
Story1	B19	49	DConS4	Combination	Min		67.2	0	806.35	0	-1930.73	0	843991.12	49-1	67.2	
Story1	B19	49	DConS4	Combination	Min		100.8	0	919.38	0	-1930.73	0	784920.74	49-1	100.8	
Story1	B19	49	DConS4	Combination	Min		100.8	0	2199.3	0	-2233.55	0	777248.24	49-2	0	
Story1	B19	49	DConS4	Combination	Min		134.4	0	2312.33	0	-2233.55	0	671193.92	49-2	33.6	
Story1	B19	49	DConS4	Combination	Min		168	0	2425.35	0	-2233.55	0	561341.76	49-2	67.2	
Story1	B19	49	DConS4	Combination	Min		201.6	0	2538.38	0	-2233.55	0	447691.83	49-2	100.8	
Story1	B19	49	DConS4	Combination	Min		201.6	0	3761.27	0	-4716.16	0	434984.69	49-3	0	
Story1	B19	49	DConS4	Combination	Min		235.2	0	3874.29	0	-4716.16	0	275639.15	49-3	33.6	
Story1	B19	49	DConS4	Combination	Min		268.8	0	3987.32	0	-4716.16	0	112495.9	49-3	67.2	
Story1	B19	49	DConS4	Combination	Min		302.4	0	4100.34	0	-4716.16	0	-54445.05	49-3	100.8	
Story1	B19	49	DConS4	Combination	Min		302.4	0	5078.24	0	-9858.64	0	-72029.03	49-4	0	
Story1	B19	49	DConS4	Combination	Min		336	0	5191.27	0	-9858.64	0	-278554.07	49-4	33.6	
Story1	B19	49	DConS4	Combination	Min		369.6	0	5304.3	0	-9858.64	0	-488876.8	49-4	67.2	
Story1	B19	49	DConS4	Combination	Min		403.2	0	5417.32	0	-9858.64	0	-702997.22	49-4	100.8	
Story1	B19	49	DConS4	Combination	Min		403.2	0	5688.01	0	-20445.3	0	-725455.05	49-5	0	
Story1	B19	49	DConS4	Combination	Min		442.35	0	5819.7	0	-20445.3	0	-1000024.61	49-5	39.15	
Story1	B19	49	DConS4	Combination	Min		481.5	0	5951.4	0	-20445.3	0	-1279750.13	49-5	78.3	
Story1	B20	50	Dead	LinStatic			22.5	0	-6273.55	0	52109.09	0	-737021.64	50-1	22.5	
Story1	B20	50	Dead	LinStatic			72.25	0	-6064.36	0	52109.09	0	-430116.12	50-1	72.25	
Story1	B20	50	Dead	LinStatic			122	0	-5855.17	0	52109.09	0	-133617.86	50-1	122	
Story1	B20	50	Dead	LinStatic			122	0	-4675.12	0	40287.92	0	-122504.23	50-2	0	
Story1	B20	50	Dead	LinStatic			162.667	0	-4504.12	0	40287.92	0	64140.36	50-2	40.667	
Story1	B20	50	Dead	LinStatic			203.333	0	-4333.13	0	40287.92	0	243831.06	50-2	81.333	
Story1	B20	50	Dead	LinStatic			244	0	-4162.13	0	40287.92	0	416567.89	50-2	122	
Story1	B20	50	Live	LinStatic			22.5	0	-1412.69	0	14634.95	0	-174917.08	50-1	22.5	
Story1	B20	50	Live	LinStatic			72.25	0	-1412.69	0	14634.95	0	-104635.69	50-1	72.25	
Story1	B20	50	Live	LinStatic			122	0	-1412.69	0	14634.95	0	-34354.3	50-1	122	
Story1	B20	50	Live	LinStatic			122	0	-1059.71	0	11917.85	0	-31698.61	50-2	0	
Story1	B20	50	Live	LinStatic			162.667	0	-1059.71	0	11917.85	0	11396.34	50-2	40.667	
Story1	B20	50	Live	LinStatic			203.333	0	-1059.71	0	11917.85	0	54491.29	50-2	81.333	
Story1	B20	50	Live	LinStatic			244	0	-1059.71	0	11917.85	0	97586.24	50-2	122	
Story1	B20	50	Modal	LinModEigen	Mode	1	22.5	0	-12.73	0	135.19	0	-5072.75	50-1	22.5	
Story1	B20	50	Modal	LinModEigen	Mode	1	72.25	0	-12.73	0	135.19	0	-4439.26	50-1	72.25	
Story1	B20	50	Modal	LinModEigen	Mode	1	122	0	-12.73	0	135.19	0	-3805.76	50-1	122	
Story1	B20	50	Modal	LinModEigen	Mode	1	122	0	-10.44	0	40.81	0	-3787.27	50-2	0	
Story1	B20	50	Modal	LinModEigen	Mode	1	162.667	0	-10.44	0	40.81	0	-3362.62	50-2	40.667	
Story1	B20	50	Modal	LinModEigen	Mode	1	203.333	0	-10.44	0	40.81	0	-2937.97	50-2	81.333	
Story1	B20	50	Modal	LinModEigen	Mode	1	244	0	-10.44	0	40.81	0	-2513.32	50-2	122	
Story1	B20	50	Modal	LinModEigen	Mode	2	22.5	0	4.56	0	832.59	0	1419.16	50-1	22.5	
Story1	B20	50	Modal	LinModEigen	Mode	2	72.25	0	4.56	0	832.59	0	1192.39	50-1	72.25	
Story1	B20	50	Modal	LinModEigen	Mode	2	122	0	4.56	0	832.59	0	965.62	50-1	122	
Story1	B20	50	Modal	LinModEigen	Mode	2	122	0	3.02	0	423.17	0	959.95	50-2	0	
Story1	B20	50	Modal	LinModEigen	Mode	2	162.667	0	3.02	0	423.17	0	837.22	50-2	40.667	
Story1	B20	50	Modal	LinModEigen	Mode	2	203.333	0	3.02	0	423.17	0	714.49	50-2	81.333	
Story1	B20	50	Modal	LinModEigen	Mode	2	244	0	3.02	0	423.17	0	591.77	50-2	122	
Story1	B20	50	Modal	LinModEigen	Mode	3	22.5	0	6.42	0	144.85	0	2348.48	50-1	22.5	
Story1	B20	50	Modal	LinModEigen	Mode	3	72.25	0	6.42	0	144.85	0	2029.27	50-1	72.25	

Story1	B20	50	Modal	LinModEigen	Mode	3	122	0	6.42	0	144.85	0	1710.06	50-1	122	
Story1	B20	50	Modal	LinModEigen	Mode	3	122	0	4.95	0	100.4	0	1701.41	50-2	0	
Story1	B20	50	Modal	LinModEigen	Mode	3	162.667	0	4.95	0	100.4	0	1500.2	50-2	40.667	
Story1	B20	50	Modal	LinModEigen	Mode	3	203.333	0	4.95	0	100.4	0	1299	50-2	81.333	
Story1	B20	50	Modal	LinModEigen	Mode	3	244	0	4.95	0	100.4	0	1097.79	50-2	122	
Story1	B20	50	Sdead	LinStatic			22.5	0	-1695.23	0	17561.94	0	-209900.49	50-1	22.5	
Story1	B20	50	Sdead	LinStatic			72.25	0	-1695.23	0	17561.94	0	-125562.83	50-1	72.25	
Story1	B20	50	Sdead	LinStatic			122	0	-1695.23	0	17561.94	0	-41225.16	50-1	122	
Story1	B20	50	Sdead	LinStatic			122	0	-1271.65	0	14301.42	0	-38038.33	50-2	0	
Story1	B20	50	Sdead	LinStatic			162.667	0	-1271.65	0	14301.42	0	13675.61	50-2	40.667	
Story1	B20	50	Sdead	LinStatic			203.333	0	-1271.65	0	14301.42	0	65389.55	50-2	81.333	
Story1	B20	50	Sdead	LinStatic			244	0	-1271.65	0	14301.42	0	117103.49	50-2	122	
Story1	B20	50	RS_Caps	LinRespSpec	Max		22.5	0	573.41	0	32064.06	0	223538.85	50-1	22.5	
Story1	B20	50	RS_Caps	LinRespSpec	Max		72.25	0	573.41	0	32064.06	0	195076.39	50-1	72.25	
Story1	B20	50	RS_Caps	LinRespSpec	Max		122	0	573.41	0	32064.06	0	166636.09	50-1	122	
Story1	B20	50	RS_Caps	LinRespSpec	Max		122	0	461.38	0	16150.31	0	165816.76	50-2	0	
Story1	B20	50	RS_Caps	LinRespSpec	Max		162.667	0	461.38	0	16150.31	0	147063.05	50-2	40.667	
Story1	B20	50	RS_Caps	LinRespSpec	Max		203.333	0	461.38	0	16150.31	0	128311.97	50-2	81.333	
Story1	B20	50	RS_Caps	LinRespSpec	Max		244	0	461.38	0	16150.31	0	109564.89	50-2	122	
Story1	B20	50	DSlbS1	Combination			22.5	0	-11156.29	0	97539.44	0	-1325690.98	50-1	22.5	
Story1	B20	50	DSlbS1	Combination			72.25	0	-10863.42	0	97539.44	0	-777950.53	50-1	72.25	
Story1	B20	50	DSlbS1	Combination			122	0	-10570.56	0	97539.44	0	-244780.23	50-1	122	
Story1	B20	50	DSlbS1	Combination			122	0	-8325.48	0	76425.08	0	-224759.59	50-2	0	
Story1	B20	50	DSlbS1	Combination			162.667	0	-8086.09	0	76425.08	0	108942.35	50-2	40.667	
Story1	B20	50	DSlbS1	Combination			203.333	0	-7846.69	0	76425.08	0	432908.86	50-2	81.333	
Story1	B20	50	DSlbS1	Combination			244	0	-7607.3	0	76425.08	0	747139.93	50-2	122	
Story1	B20	50	DSlbS2	Combination			22.5	0	-11822.84	0	107021.15	0	-1416173.88	50-1	22.5	
Story1	B20	50	DSlbS2	Combination			72.25	0	-11571.81	0	107021.15	0	-834231.84	50-1	72.25	
Story1	B20	50	DSlbS2	Combination			122	0	-11320.78	0	107021.15	0	-264778.52	50-1	122	
Story1	B20	50	DSlbS2	Combination			122	0	-8831.67	0	84575.78	0	-243368.85	50-2	0	
Story1	B20	50	DSlbS2	Combination			162.667	0	-8626.47	0	84575.78	0	111613.3	50-2	40.667	
Story1	B20	50	DSlbS2	Combination			203.333	0	-8421.27	0	84575.78	0	458250.8	50-2	81.333	
Story1	B20	50	DSlbS2	Combination			244	0	-8216.08	0	84575.78	0	796543.64	50-2	122	
Story1	B20	50	DSlbS3	Combination	Max		22.5	0	-11198.69	0	137271.34	0	-1182376.99	50-1	22.5	
Story1	B20	50	DSlbS3	Combination	Max		72.25	0	-10926.75	0	137271.34	0	-631941.93	50-1	72.25	
Story1	B20	50	DSlbS3	Combination	Max		122	0	-10654.8	0	137271.34	0	-95014.15	50-1	122	
Story1	B20	50	DSlbS3	Combination	Max		122	0	-8329.14	0	99034.31	0	-74587.18	50-2	0	
Story1	B20	50	DSlbS3	Combination	Max		162.667	0	-8106.84	0	99034.31	0	259620.14	50-2	40.667	
Story1	B20	50	DSlbS3	Combination	Max		203.333	0	-7884.55	0	99034.31	0	584790.06	50-2	81.333	
Story1	B20	50	DSlbS3	Combination	Max		244	0	-7662.25	0	99034.31	0	900923.92	50-2	122	
Story1	B20	50	DSlbS3	Combination	Min		22.5	0	-12345.52	0	73143.22	0	-1629454.7	50-1	22.5	
Story1	B20	50	DSlbS3	Combination	Min		72.25	0	-12073.57	0	73143.22	0	-1022094.71	50-1	72.25	
Story1	B20	50	DSlbS3	Combination	Min		122	0	-11801.62	0	73143.22	0	-428286.32	50-1	122	
Story1	B20	50	DSlbS3	Combination	Min		122	0	-9251.9	0	66733.69	0	-406220.7	50-2	0	
Story1	B20	50	DSlbS3	Combination	Min		162.667	0	-9029.6	0	66733.69	0	-34505.95	50-2	40.667	
Story1	B20	50	DSlbS3	Combination	Min		203.333	0	-8807.3	0	66733.69	0	328166.12	50-2	81.333	
Story1	B20	50	DSlbS3	Combination	Min		244	0	-8585.01	0	66733.69	0	681794.15	50-2	122	
Story1	B20	50	DSlbS4	Combination	Max		22.5	0	-5801.61	0	87800.88	0	-533998.85	50-1	22.5	
Story1	B20	50	DSlbS4	Combination	Max		72.25	0	-5634.26	0	87800.88	0	-249466.77	50-1	72.25	
Story1	B20	50	DSlbS4	Combination	Max		122	0	-5466.91	0	87800.88	0	26761.67	50-1	122	
Story1	B20	50	DSlbS4	Combination	Max		122	0	-4296.04	0	59821.79	0	37382.71	50-2	0	
Story1	B20	50	DSlbS4	Combination	Max		162.667	0	-4159.24	0	59821.79	0	209315.82	50-2	40.667	
Story1	B20	50	DSlbS4	Combination	Max		203.333	0	-4022.44	0	59821.79	0	375688.46	50-2	81.333	
Story1	B20	50	DSlbS4	Combination	Max		244	0	-3885.65	0	59821.79	0	536501.99	50-2	122	
Story1	B20	50	DSlbS4	Combination	Min		22.5	0	-6948.44	0	23672.76	0	-981076.56	50-1	22.5	
Story1	B20	50	DSlbS4	Combination	Min		72.25	0	-6781.08	0	23672.76	0	-639619.55	50-1	72.25	
Story1	B20	50	DSlbS4	Combination	Min		122	0	-6613.73	0	23672.76	0	-306510.51	50-1	122	
Story1	B20	50	DSlbS4	Combination	Min		122	0	-5218.8	0	27521.17	0	-294250.81	50-2	0	
Story1	B20	50	DSlbS4	Combination	Min		162.667	0	-5082	0	27521.17	0	-84810.27	50-2	40.667	
Story1	B20	50	DSlbS4	Combination	Min		203.333	0	-4945.2	0	27521.17	0	119064.52	50-2	81.333	
Story1	B20	50	DSlbS4	Combination	Min		244	0	-4808.4	0	27521.17	0	317372.22	50-2	122	

Story1	B20	50	DConS1	Combination			22.5	0	-11156.29	0	97539.44	0	-1325690.98	50-1	22.5	
Story1	B20	50	DConS1	Combination			72.25	0	-10863.42	0	97539.44	0	-777950.53	50-1	72.25	
Story1	B20	50	DConS1	Combination			122	0	-10570.56	0	97539.44	0	-244780.23	50-1	122	
Story1	B20	50	DConS1	Combination			122	0	-8325.48	0	76425.08	0	-224759.59	50-2	0	
Story1	B20	50	DConS1	Combination			162.667	0	-8086.09	0	76425.08	0	108942.35	50-2	40.667	
Story1	B20	50	DConS1	Combination			203.333	0	-7846.69	0	76425.08	0	432908.86	50-2	81.333	
Story1	B20	50	DConS1	Combination			244	0	-7607.3	0	76425.08	0	747139.93	50-2	122	
Story1	B20	50	DConS2	Combination			22.5	0	-11822.84	0	107021.15	0	-1416173.88	50-1	22.5	
Story1	B20	50	DConS2	Combination			72.25	0	-11571.81	0	107021.15	0	-834231.84	50-1	72.25	
Story1	B20	50	DConS2	Combination			122	0	-11320.78	0	107021.15	0	-264778.52	50-1	122	
Story1	B20	50	DConS2	Combination			122	0	-8831.67	0	84575.78	0	-243368.85	50-2	0	
Story1	B20	50	DConS2	Combination			162.667	0	-8626.47	0	84575.78	0	111613.3	50-2	40.667	
Story1	B20	50	DConS2	Combination			203.333	0	-8421.27	0	84575.78	0	458250.8	50-2	81.333	
Story1	B20	50	DConS2	Combination			244	0	-8216.08	0	84575.78	0	796543.64	50-2	122	
Story1	B20	50	DConS3	Combination	Max		22.5	0	-11198.69	0	137271.34	0	-1182376.99	50-1	22.5	
Story1	B20	50	DConS3	Combination	Max		72.25	0	-10926.75	0	137271.34	0	-631941.93	50-1	72.25	
Story1	B20	50	DConS3	Combination	Max		122	0	-10654.8	0	137271.34	0	-95014.15	50-1	122	
Story1	B20	50	DConS3	Combination	Max		122	0	-8329.14	0	99034.31	0	-74587.18	50-2	0	
Story1	B20	50	DConS3	Combination	Max		162.667	0	-8106.84	0	99034.31	0	259620.14	50-2	40.667	
Story1	B20	50	DConS3	Combination	Max		203.333	0	-7884.55	0	99034.31	0	584790.06	50-2	81.333	
Story1	B20	50	DConS3	Combination	Max		244	0	-7662.25	0	99034.31	0	900923.92	50-2	122	
Story1	B20	50	DConS3	Combination	Min		22.5	0	-12345.52	0	73143.22	0	-1629454.7	50-1	22.5	
Story1	B20	50	DConS3	Combination	Min		72.25	0	-12073.57	0	73143.22	0	-1022094.71	50-1	72.25	
Story1	B20	50	DConS3	Combination	Min		122	0	-11801.62	0	73143.22	0	-428286.32	50-1	122	
Story1	B20	50	DConS3	Combination	Min		122	0	-9251.9	0	66733.69	0	-406220.7	50-2	0	
Story1	B20	50	DConS3	Combination	Min		162.667	0	-9029.6	0	66733.69	0	-34505.95	50-2	40.667	
Story1	B20	50	DConS3	Combination	Min		203.333	0	-8807.3	0	66733.69	0	328166.12	50-2	81.333	
Story1	B20	50	DConS3	Combination	Min		244	0	-8585.01	0	66733.69	0	681794.15	50-2	122	
Story1	B20	50	DConS4	Combination	Max		22.5	0	-5801.61	0	87800.88	0	-533998.85	50-1	22.5	
Story1	B20	50	DConS4	Combination	Max		72.25	0	-5634.26	0	87800.88	0	-249466.77	50-1	72.25	
Story1	B20	50	DConS4	Combination	Max		122	0	-5466.91	0	87800.88	0	26761.67	50-1	122	
Story1	B20	50	DConS4	Combination	Max		122	0	-4296.04	0	59821.79	0	37382.71	50-2	0	
Story1	B20	50	DConS4	Combination	Max		162.667	0	-4159.24	0	59821.79	0	209315.82	50-2	40.667	
Story1	B20	50	DConS4	Combination	Max		203.333	0	-4022.44	0	59821.79	0	375688.46	50-2	81.333	
Story1	B20	50	DConS4	Combination	Max		244	0	-3885.65	0	59821.79	0	536501.99	50-2	122	
Story1	B20	50	DConS4	Combination	Min		22.5	0	-6948.44	0	23672.76	0	-981076.56	50-1	22.5	
Story1	B20	50	DConS4	Combination	Min		72.25	0	-6781.08	0	23672.76	0	-639619.55	50-1	72.25	
Story1	B20	50	DConS4	Combination	Min		122	0	-6613.73	0	23672.76	0	-306510.51	50-1	122	
Story1	B20	50	DConS4	Combination	Min		122	0	-5218.8	0	27521.17	0	-294250.81	50-2	0	
Story1	B20	50	DConS4	Combination	Min		162.667	0	-5082	0	27521.17	0	-84810.27	50-2	40.667	
Story1	B20	50	DConS4	Combination	Min		203.333	0	-4945.2	0	27521.17	0	119064.52	50-2	81.333	
Story1	B20	50	DConS4	Combination	Min		244	0	-4808.4	0	27521.17	0	317372.22	50-2	122	
Story1	B21	51	Dead	LinStatic			0	0	-3029.9	0	26037.66	0	425564.18	51-1	0	
Story1	B21	51	Dead	LinStatic			43.333	0	-2847.69	0	26037.66	0	552912.02	51-1	43.333	
Story1	B21	51	Dead	LinStatic			86.667	0	-2665.48	0	26037.66	0	672364.08	51-1	86.667	
Story1	B21	51	Dead	LinStatic			86.667	0	-1779.14	0	13036.19	0	679061.1	51-2	0	
Story1	B21	51	Dead	LinStatic			130	0	-1596.93	0	13036.19	0	752209.09	51-2	43.333	
Story1	B21	51	Dead	LinStatic			173.333	0	-1414.72	0	13036.19	0	817461.31	51-2	86.667	
Story1	B21	51	Dead	LinStatic			173.333	0	-527.87	0	343.94	0	820395.28	51-3	0	
Story1	B21	51	Dead	LinStatic			216.667	0	-345.66	0	343.94	0	839321.85	51-3	43.333	
Story1	B21	51	Dead	LinStatic			260	0	-163.45	0	343.94	0	850352.66	51-3	86.667	
Story1	B21	51	Live	LinStatic			0	0	-692.28	0	8218.86	0	99713.49	51-1	0	
Story1	B21	51	Live	LinStatic			43.333	0	-692.28	0	8218.86	0	129712.46	51-1	43.333	
Story1	B21	51	Live	LinStatic			86.667	0	-692.28	0	8218.86	0	159711.42	51-1	86.667	
Story1	B21	51	Live	LinStatic			86.667	0	-395.24	0	4597.67	0	161347.2	51-2	0	
Story1	B21	51	Live	LinStatic			130	0	-395.24	0	4597.67	0	178474.39	51-2	43.333	
Story1	B21	51	Live	LinStatic			173.333	0	-395.24	0	4597.67	0	195601.58	51-2	86.667	
Story1	B21	51	Live	LinStatic			173.333	0	-98.16	0	888.88	0	196344.76	51-3	0	
Story1	B21	51	Live	LinStatic			216.667	0	-98.16	0	888.88	0	200598.15	51-3	43.333	
Story1	B21	51	Live	LinStatic			260	0	-98.16	0	888.88	0	204851.54	51-3	86.667	
Story1	B21	51	Modal	LinModEigen	Mode	1	0	0	-9.65	0	19.51	0	-2487.59	51-1	0	

Story1	B21	51	Modal	LinModEigen	Mode	1	43.333	0	-9.65	0	19.51	0	-2069.33	51-1	43.333	
Story1	B21	51	Modal	LinModEigen	Mode	1	86.667	0	-9.65	0	19.51	0	-1651.06	51-1	86.667	
Story1	B21	51	Modal	LinModEigen	Mode	1	86.667	0	-9.45	0	19.4	0	-1622.09	51-2	0	
Story1	B21	51	Modal	LinModEigen	Mode	1	130	0	-9.45	0	19.4	0	-1212.8	51-2	43.333	
Story1	B21	51	Modal	LinModEigen	Mode	1	173.333	0	-9.45	0	19.4	0	-803.51	51-2	86.667	
Story1	B21	51	Modal	LinModEigen	Mode	1	173.333	0	-9.28	0	25.84	0	-775.14	51-3	0	
Story1	B21	51	Modal	LinModEigen	Mode	1	216.667	0	-9.28	0	25.84	0	-373.07	51-3	43.333	
Story1	B21	51	Modal	LinModEigen	Mode	1	260	0	-9.28	0	25.84	0	28.99	51-3	86.667	
Story1	B21	51	Modal	LinModEigen	Mode	2	0	0	2.53	0	251.63	0	584.55	51-1	0	
Story1	B21	51	Modal	LinModEigen	Mode	2	43.333	0	2.53	0	251.63	0	475.01	51-1	43.333	
Story1	B21	51	Modal	LinModEigen	Mode	2	86.667	0	2.53	0	251.63	0	365.47	51-1	86.667	
Story1	B21	51	Modal	LinModEigen	Mode	2	86.667	0	2.41	0	162.93	0	357.96	51-2	0	
Story1	B21	51	Modal	LinModEigen	Mode	2	130	0	2.41	0	162.93	0	253.62	51-2	43.333	
Story1	B21	51	Modal	LinModEigen	Mode	2	173.333	0	2.41	0	162.93	0	149.29	51-2	86.667	
Story1	B21	51	Modal	LinModEigen	Mode	2	173.333	0	2.33	0	99.22	0	142.11	51-3	0	
Story1	B21	51	Modal	LinModEigen	Mode	2	216.667	0	2.33	0	99.22	0	41.17	51-3	43.333	
Story1	B21	51	Modal	LinModEigen	Mode	2	260	0	2.33	0	99.22	0	-59.76	51-3	86.667	
Story1	B21	51	Modal	LinModEigen	Mode	3	0	0	4.46	0	109.01	0	1085.75	51-1	0	
Story1	B21	51	Modal	LinModEigen	Mode	3	43.333	0	4.46	0	109.01	0	892.5	51-1	43.333	
Story1	B21	51	Modal	LinModEigen	Mode	3	86.667	0	4.46	0	109.01	0	699.26	51-1	86.667	
Story1	B21	51	Modal	LinModEigen	Mode	3	86.667	0	4.32	0	117.39	0	685.99	51-2	0	
Story1	B21	51	Modal	LinModEigen	Mode	3	130	0	4.32	0	117.39	0	498.74	51-2	43.333	
Story1	B21	51	Modal	LinModEigen	Mode	3	173.333	0	4.32	0	117.39	0	311.49	51-2	86.667	
Story1	B21	51	Modal	LinModEigen	Mode	3	173.333	0	4.21	0	117.95	0	298.62	51-3	0	
Story1	B21	51	Modal	LinModEigen	Mode	3	216.667	0	4.21	0	117.95	0	116.34	51-3	43.333	
Story1	B21	51	Modal	LinModEigen	Mode	3	260	0	4.21	0	117.95	0	-65.95	51-3	86.667	
Story1	B21	51	Sdead	LinStatic			0	0	-830.74	0	9862.63	0	119656.19	51-1	0	
Story1	B21	51	Sdead	LinStatic			43.333	0	-830.74	0	9862.63	0	155654.95	51-1	43.333	
Story1	B21	51	Sdead	LinStatic			86.667	0	-830.74	0	9862.63	0	191653.71	51-1	86.667	
Story1	B21	51	Sdead	LinStatic			86.667	0	-474.29	0	5517.2	0	193616.64	51-2	0	
Story1	B21	51	Sdead	LinStatic			130	0	-474.29	0	5517.2	0	214169.27	51-2	43.333	
Story1	B21	51	Sdead	LinStatic			173.333	0	-474.29	0	5517.2	0	234721.9	51-2	86.667	
Story1	B21	51	Sdead	LinStatic			173.333	0	-117.79	0	1066.65	0	235613.71	51-3	0	
Story1	B21	51	Sdead	LinStatic			216.667	0	-117.79	0	1066.65	0	240717.78	51-3	43.333	
Story1	B21	51	Sdead	LinStatic			260	0	-117.79	0	1066.65	0	245821.85	51-3	86.667	
Story1	B21	51	RS_Caps	LinRespSpec	Max		0	0	423.63	0	9542.73	0	108431.44	51-1	0	
Story1	B21	51	RS_Caps	LinRespSpec	Max		43.333	0	423.63	0	9542.73	0	90079.47	51-1	43.333	
Story1	B21	51	RS_Caps	LinRespSpec	Max		86.667	0	423.63	0	9542.73	0	71730.32	51-1	86.667	
Story1	B21	51	RS_Caps	LinRespSpec	Max		86.667	0	413.83	0	6165.64	0	70460.38	51-2	0	
Story1	B21	51	RS_Caps	LinRespSpec	Max		130	0	413.83	0	6165.64	0	52537.72	51-2	43.333	
Story1	B21	51	RS_Caps	LinRespSpec	Max		173.333	0	413.83	0	6165.64	0	34625.2	51-2	86.667	
Story1	B21	51	RS_Caps	LinRespSpec	Max		173.333	0	406.11	0	3834.67	0	33384.76	51-3	0	
Story1	B21	51	RS_Caps	LinRespSpec	Max		216.667	0	406.11	0	3834.67	0	15846.93	51-3	43.333	
Story1	B21	51	RS_Caps	LinRespSpec	Max		260	0	406.11	0	3834.67	0	2662.96	51-3	86.667	
Story1	B21	51	DSlbS1	Combination			0	0	-5404.9	0	50260.4	0	763308.52	51-1	0	
Story1	B21	51	DSlbS1	Combination			43.333	0	-5149.8	0	50260.4	0	991993.75	51-1	43.333	
Story1	B21	51	DSlbS1	Combination			86.667	0	-4894.71	0	50260.4	0	1209624.9	51-1	86.667	
Story1	B21	51	DSlbS1	Combination			86.667	0	-3154.8	0	25974.75	0	1221748.83	51-2	0	
Story1	B21	51	DSlbS1	Combination			130	0	-2899.7	0	25974.75	0	1352929.7	51-2	43.333	
Story1	B21	51	DSlbS1	Combination			173.333	0	-2644.61	0	25974.75	0	1473056.49	51-2	86.667	
Story1	B21	51	DSlbS1	Combination			173.333	0	-903.92	0	1974.83	0	1478412.59	51-3	0	
Story1	B21	51	DSlbS1	Combination			216.667	0	-648.83	0	1974.83	0	1512055.49	51-3	43.333	
Story1	B21	51	DSlbS1	Combination			260	0	-393.73	0	1974.83	0	1534644.31	51-3	86.667	
Story1	B21	51	DSlbS2	Combination			0	0	-5740.42	0	56230.51	0	813806.04	51-1	0	
Story1	B21	51	DSlbS2	Combination			43.333	0	-5521.77	0	56230.51	0	1057820.29	51-1	43.333	
Story1	B21	51	DSlbS2	Combination			86.667	0	-5303.12	0	56230.51	0	1292359.62	51-1	86.667	
Story1	B21	51	DSlbS2	Combination			86.667	0	-3336.5	0	29620.34	0	1305368.8	51-2	0	
Story1	B21	51	DSlbS2	Combination			130	0	-3117.85	0	29620.34	0	1445213.05	51-2	43.333	
Story1	B21	51	DSlbS2	Combination			173.333	0	-2899.2	0	29620.34	0	1575582.38	51-2	86.667	
Story1	B21	51	DSlbS2	Combination			173.333	0	-931.84	0	3114.92	0	1581362.4	51-3	0	
Story1	B21	51	DSlbS2	Combination			216.667	0	-713.19	0	3114.92	0	1617004.6	51-3	43.333	

Story1	B21	51	DSlbS2	Combination			260	0	-494.53	0	3114.92	0	1643171.87	51-3	86.667	
Story1	B21	51	DSlbS3	Combination	Max		0	0	-5287.48	0	64431.95	0	916931.41	51-1	0	
Story1	B21	51	DSlbS3	Combination	Max		43.333	0	-5050.61	0	64431.95	0	1140928.98	51-1	43.333	
Story1	B21	51	DSlbS3	Combination	Max		86.667	0	-4813.74	0	64431.95	0	1354664.86	51-1	86.667	
Story1	B21	51	DSlbS3	Combination	Max		86.667	0	-2910.87	0	34882.72	0	1366288.63	51-2	0	
Story1	B21	51	DSlbS3	Combination	Max		130	0	-2674	0	34882.72	0	1487303.98	51-2	43.333	
Story1	B21	51	DSlbS3	Combination	Max		173.333	0	-2437.13	0	34882.72	0	1598064.95	51-2	86.667	
Story1	B21	51	DSlbS3	Combination	Max		173.333	0	-531.4	0	6557.32	0	1602541.2	51-3	0	
Story1	B21	51	DSlbS3	Combination	Max		216.667	0	-294.53	0	6557.32	0	1620496.6	51-3	43.333	
Story1	B21	51	DSlbS3	Combination	Max		260	0	-57.66	0	6557.32	0	1632541.36	51-3	86.667	
Story1	B21	51	DSlbS3	Combination	Min		0	0	-6134.75	0	45346.49	0	700068.54	51-1	0	
Story1	B21	51	DSlbS3	Combination	Min		43.333	0	-5897.88	0	45346.49	0	960770.04	51-1	43.333	
Story1	B21	51	DSlbS3	Combination	Min		86.667	0	-5661.01	0	45346.49	0	1211204.23	51-1	86.667	
Story1	B21	51	DSlbS3	Combination	Min		86.667	0	-3738.52	0	22551.44	0	1225367.88	51-2	0	
Story1	B21	51	DSlbS3	Combination	Min		130	0	-3501.65	0	22551.44	0	1382228.53	51-2	43.333	
Story1	B21	51	DSlbS3	Combination	Min		173.333	0	-3264.78	0	22551.44	0	1528814.55	51-2	86.667	
Story1	B21	51	DSlbS3	Combination	Min		173.333	0	-1343.62	0	-1112.02	0	1535771.69	51-3	0	
Story1	B21	51	DSlbS3	Combination	Min		216.667	0	-1106.75	0	-1112.02	0	1588802.74	51-3	43.333	
Story1	B21	51	DSlbS3	Combination	Min		260	0	-869.87	0	-1112.02	0	1627215.44	51-3	86.667	
Story1	B21	51	DSlbS4	Combination	Max		0	0	-2664.88	0	38262.96	0	544607.74	51-1	0	
Story1	B21	51	DSlbS4	Combination	Max		43.333	0	-2519.11	0	38262.96	0	656933.04	51-1	43.333	
Story1	B21	51	DSlbS4	Combination	Max		86.667	0	-2373.34	0	38262.96	0	762944.55	51-1	86.667	
Story1	B21	51	DSlbS4	Combination	Max		86.667	0	-1388.92	0	21008.35	0	768602.57	51-2	0	
Story1	B21	51	DSlbS4	Combination	Max		130	0	-1243.15	0	21008.35	0	825640.41	51-2	43.333	
Story1	B21	51	DSlbS4	Combination	Max		173.333	0	-1097.38	0	21008.35	0	876371.76	51-2	86.667	
Story1	B21	51	DSlbS4	Combination	Max		173.333	0	-110.42	0	4963.14	0	878191.95	51-3	0	
Story1	B21	51	DSlbS4	Combination	Max		216.667	0	35.35	0	4963.14	0	879878.64	51-3	43.333	
Story1	B21	51	DSlbS4	Combination	Max		260	0	181.12	0	4963.14	0	879602.56	51-3	86.667	
Story1	B21	51	DSlbS4	Combination	Min		0	0	-3512.15	0	19177.5	0	327744.86	51-1	0	
Story1	B21	51	DSlbS4	Combination	Min		43.333	0	-3366.38	0	19177.5	0	476774.1	51-1	43.333	
Story1	B21	51	DSlbS4	Combination	Min		86.667	0	-3220.61	0	19177.5	0	619483.91	51-1	86.667	
Story1	B21	51	DSlbS4	Combination	Min		86.667	0	-2216.57	0	8677.08	0	627681.81	51-2	0	
Story1	B21	51	DSlbS4	Combination	Min		130	0	-2070.8	0	8677.08	0	720564.96	51-2	43.333	
Story1	B21	51	DSlbS4	Combination	Min		173.333	0	-1925.03	0	8677.08	0	807121.37	51-2	86.667	
Story1	B21	51	DSlbS4	Combination	Min		173.333	0	-922.64	0	-2706.2	0	811422.44	51-3	0	
Story1	B21	51	DSlbS4	Combination	Min		216.667	0	-776.87	0	-2706.2	0	848184.77	51-3	43.333	
Story1	B21	51	DSlbS4	Combination	Min		260	0	-631.1	0	-2706.2	0	874276.65	51-3	86.667	
Story1	B21	51	DConS1	Combination			0	0	-5404.9	0	50260.4	0	763308.52	51-1	0	
Story1	B21	51	DConS1	Combination			43.333	0	-5149.8	0	50260.4	0	991993.75	51-1	43.333	
Story1	B21	51	DConS1	Combination			86.667	0	-4894.71	0	50260.4	0	1209624.9	51-1	86.667	
Story1	B21	51	DConS1	Combination			86.667	0	-3154.8	0	25974.75	0	1221748.83	51-2	0	
Story1	B21	51	DConS1	Combination			130	0	-2899.7	0	25974.75	0	1352929.7	51-2	43.333	
Story1	B21	51	DConS1	Combination			173.333	0	-2644.61	0	25974.75	0	1473056.49	51-2	86.667	
Story1	B21	51	DConS1	Combination			173.333	0	-903.92	0	1974.83	0	1478412.59	51-3	0	
Story1	B21	51	DConS1	Combination			216.667	0	-648.83	0	1974.83	0	1512055.49	51-3	43.333	
Story1	B21	51	DConS1	Combination			260	0	-393.73	0	1974.83	0	1534644.31	51-3	86.667	
Story1	B21	51	DConS2	Combination			0	0	-5740.42	0	56230.51	0	813806.04	51-1	0	
Story1	B21	51	DConS2	Combination			43.333	0	-5521.77	0	56230.51	0	1057820.29	51-1	43.333	
Story1	B21	51	DConS2	Combination			86.667	0	-5303.12	0	56230.51	0	1292359.62	51-1	86.667	
Story1	B21	51	DConS2	Combination			86.667	0	-3336.5	0	29620.34	0	1305368.8	51-2	0	
Story1	B21	51	DConS2	Combination			130	0	-3117.85	0	29620.34	0	1445213.05	51-2	43.333	
Story1	B21	51	DConS2	Combination			173.333	0	-2899.2	0	29620.34	0	1575582.38	51-2	86.667	
Story1	B21	51	DConS2	Combination			173.333	0	-931.84	0	3114.92	0	1581362.4	51-3	0	
Story1	B21	51	DConS2	Combination			216.667	0	-713.19	0	3114.92	0	1617004.6	51-3	43.333	
Story1	B21	51	DConS2	Combination			260	0	-494.53	0	3114.92	0	1643171.87	51-3	86.667	
Story1	B21	51	DConS3	Combination	Max		0	0	-5287.48	0	64431.95	0	916931.41	51-1	0	
Story1	B21	51	DConS3	Combination	Max		43.333	0	-5050.61	0	64431.95	0	1140928.98	51-1	43.333	
Story1	B21	51	DConS3	Combination	Max		86.667	0	-4813.74	0	64431.95	0	1354664.86	51-1	86.667	
Story1	B21	51	DConS3	Combination	Max		86.667	0	-2910.87	0	34882.72	0	1366288.63	51-2	0	
Story1	B21	51	DConS3	Combination	Max		130	0	-2674	0	34882.72	0	1487303.98	51-2	43.333	
Story1	B21	51	DConS3	Combination	Max		173.333	0	-2437.13	0	34882.72	0	1598064.95	51-2	86.667	

Story1	B21	51	DConS3	Combination	Max		173.333	0	-531.4	0	6557.32	0	1602541.2	51-3	0	
Story1	B21	51	DConS3	Combination	Max		216.667	0	-294.53	0	6557.32	0	1620496.6	51-3	43.333	
Story1	B21	51	DConS3	Combination	Max		260	0	-57.66	0	6557.32	0	1632541.36	51-3	86.667	
Story1	B21	51	DConS3	Combination	Min		0	0	-6134.75	0	45346.49	0	700068.54	51-1	0	
Story1	B21	51	DConS3	Combination	Min		43.333	0	-5897.88	0	45346.49	0	960770.04	51-1	43.333	
Story1	B21	51	DConS3	Combination	Min		86.667	0	-5661.01	0	45346.49	0	1211204.23	51-1	86.667	
Story1	B21	51	DConS3	Combination	Min		86.667	0	-3738.52	0	22551.44	0	1225367.88	51-2	0	
Story1	B21	51	DConS3	Combination	Min		130	0	-3501.65	0	22551.44	0	1382228.53	51-2	43.333	
Story1	B21	51	DConS3	Combination	Min		173.333	0	-3264.78	0	22551.44	0	1528814.55	51-2	86.667	
Story1	B21	51	DConS3	Combination	Min		173.333	0	-1343.62	0	-1112.02	0	1535771.69	51-3	0	
Story1	B21	51	DConS3	Combination	Min		216.667	0	-1106.75	0	-1112.02	0	1588802.74	51-3	43.333	
Story1	B21	51	DConS3	Combination	Min		260	0	-869.87	0	-1112.02	0	1627215.44	51-3	86.667	
Story1	B21	51	DConS4	Combination	Max		0	0	-2664.88	0	38262.96	0	544607.74	51-1	0	
Story1	B21	51	DConS4	Combination	Max		43.333	0	-2519.11	0	38262.96	0	656933.04	51-1	43.333	
Story1	B21	51	DConS4	Combination	Max		86.667	0	-2373.34	0	38262.96	0	762944.55	51-1	86.667	
Story1	B21	51	DConS4	Combination	Max		86.667	0	-1388.92	0	21008.35	0	768602.57	51-2	0	
Story1	B21	51	DConS4	Combination	Max		130	0	-1243.15	0	21008.35	0	825640.41	51-2	43.333	
Story1	B21	51	DConS4	Combination	Max		173.333	0	-1097.38	0	21008.35	0	876371.76	51-2	86.667	
Story1	B21	51	DConS4	Combination	Max		173.333	0	-110.42	0	4963.14	0	878191.95	51-3	0	
Story1	B21	51	DConS4	Combination	Max		216.667	0	35.35	0	4963.14	0	879878.64	51-3	43.333	
Story1	B21	51	DConS4	Combination	Max		260	0	181.12	0	4963.14	0	879602.56	51-3	86.667	
Story1	B21	51	DConS4	Combination	Min		0	0	-3512.15	0	19177.5	0	327744.86	51-1	0	
Story1	B21	51	DConS4	Combination	Min		43.333	0	-3366.38	0	19177.5	0	476774.1	51-1	43.333	
Story1	B21	51	DConS4	Combination	Min		86.667	0	-3220.61	0	19177.5	0	619483.91	51-1	86.667	
Story1	B21	51	DConS4	Combination	Min		86.667	0	-2216.57	0	8677.08	0	627681.81	51-2	0	
Story1	B21	51	DConS4	Combination	Min		130	0	-2070.8	0	8677.08	0	720564.96	51-2	43.333	
Story1	B21	51	DConS4	Combination	Min		173.333	0	-1925.03	0	8677.08	0	807121.37	51-2	86.667	
Story1	B21	51	DConS4	Combination	Min		173.333	0	-922.64	0	-2706.2	0	811422.44	51-3	0	
Story1	B21	51	DConS4	Combination	Min		216.667	0	-776.87	0	-2706.2	0	848184.77	51-3	43.333	
Story1	B21	51	DConS4	Combination	Min		260	0	-631.1	0	-2706.2	0	874276.65	51-3	86.667	
Story1	B22	52	Dead	LinStatic			0	0	807.14	0	-12130.74	0	849541.64	52-1	0	
Story1	B22	52	Dead	LinStatic			33.6	0	948.42	0	-12130.74	0	820048.28	52-1	33.6	
Story1	B22	52	Dead	LinStatic			67.2	0	1089.7	0	-12130.74	0	785807.82	52-1	67.2	
Story1	B22	52	Dead	LinStatic			100.8	0	1230.99	0	-12130.74	0	746820.25	52-1	100.8	
Story1	B22	52	Dead	LinStatic			100.8	0	2274.84	0	-23198.59	0	742289.35	52-2	0	
Story1	B22	52	Dead	LinStatic			134.4	0	2416.12	0	-23198.59	0	663481.21	52-2	33.6	
Story1	B22	52	Dead	LinStatic			168	0	2557.4	0	-23198.59	0	579925.96	52-2	67.2	
Story1	B22	52	Dead	LinStatic			201.6	0	2698.69	0	-23198.59	0	491623.61	52-2	100.8	
Story1	B22	52	Dead	LinStatic			201.6	0	3707.86	0	-30371.38	0	483343.22	52-3	0	
Story1	B22	52	Dead	LinStatic			235.2	0	3849.14	0	-30371.38	0	356385.69	52-3	33.6	
Story1	B22	52	Dead	LinStatic			268.8	0	3990.42	0	-30371.38	0	224681.06	52-3	67.2	
Story1	B22	52	Dead	LinStatic			302.4	0	4131.7	0	-30371.38	0	88229.33	52-3	100.8	
Story1	B22	52	Dead	LinStatic			302.4	0	4976.32	0	-31786.46	0	76328.87	52-4	0	
Story1	B22	52	Dead	LinStatic			336	0	5117.61	0	-31786.46	0	-93249.18	52-4	33.6	
Story1	B22	52	Dead	LinStatic			369.6	0	5258.89	0	-31786.46	0	-267574.32	52-4	67.2	
Story1	B22	52	Dead	LinStatic			403.2	0	5400.17	0	-31786.46	0	-446646.58	52-4	100.8	
Story1	B22	52	Dead	LinStatic			403.2	0	5700.09	0	-29881.26	0	-462659.02	52-5	0	
Story1	B22	52	Dead	LinStatic			442.35	0	5864.71	0	-29881.26	0	-689039.96	52-5	39.15	
Story1	B22	52	Dead	LinStatic			481.5	0	6029.33	0	-29881.26	0	-921865.77	52-5	78.3	
Story1	B22	52	Live	LinStatic			0	0	225.49	0	-2949.69	0	204713.5	52-1	0	
Story1	B22	52	Live	LinStatic			33.6	0	225.49	0	-2949.69	0	197137.06	52-1	33.6	
Story1	B22	52	Live	LinStatic			67.2	0	225.49	0	-2949.69	0	189560.61	52-1	67.2	
Story1	B22	52	Live	LinStatic			100.8	0	225.49	0	-2949.69	0	181984.16	52-1	100.8	
Story1	B22	52	Live	LinStatic			100.8	0	574.23	0	-6621.59	0	180952.89	52-2	0	
Story1	B22	52	Live	LinStatic			134.4	0	574.23	0	-6621.59	0	161658.87	52-2	33.6	
Story1	B22	52	Live	LinStatic			168	0	574.23	0	-6621.59	0	142364.86	52-2	67.2	
Story1	B22	52	Live	LinStatic			201.6	0	574.23	0	-6621.59	0	123070.84	52-2	100.8	
Story1	B22	52	Live	LinStatic			201.6	0	915.46	0	-9431.8	0	121151.43	52-3	0	
Story1	B22	52	Live	LinStatic			235.2	0	915.46	0	-9431.8	0	90392.05	52-3	33.6	
Story1	B22	52	Live	LinStatic			268.8	0	915.46	0	-9431.8	0	59632.67	52-3	67.2	
Story1	B22	52	Live	LinStatic			302.4	0	915.46	0	-9431.8	0	28873.29	52-3	100.8	

Story1	B22	52	Live	LinStatic			302.4	0	1215.81	0	-10870.43	0	26098.17	52-4	0	
Story1	B22	52	Live	LinStatic			336	0	1215.81	0	-10870.43	0	-14753.18	52-4	33.6	
Story1	B22	52	Live	LinStatic			369.6	0	1215.81	0	-10870.43	0	-55604.54	52-4	67.2	
Story1	B22	52	Live	LinStatic			403.2	0	1215.81	0	-10870.43	0	-96455.89	52-4	100.8	
Story1	B22	52	Live	LinStatic			403.2	0	1374.65	0	-11173.38	0	-100145.86	52-5	0	
Story1	B22	52	Live	LinStatic			442.35	0	1374.65	0	-11173.38	0	-153963.59	52-5	39.15	
Story1	B22	52	Live	LinStatic			481.5	0	1374.65	0	-11173.38	0	-207781.32	52-5	78.3	
Story1	B22	52	Modal	LinModEigen	Mode	1	0	0	-9.17	0	33.46	0	55.06	52-1	0	
Story1	B22	52	Modal	LinModEigen	Mode	1	33.6	0	-9.17	0	33.46	0	363.28	52-1	33.6	
Story1	B22	52	Modal	LinModEigen	Mode	1	67.2	0	-9.17	0	33.46	0	671.49	52-1	67.2	
Story1	B22	52	Modal	LinModEigen	Mode	1	100.8	0	-9.17	0	33.46	0	979.71	52-1	100.8	
Story1	B22	52	Modal	LinModEigen	Mode	1	100.8	0	-8.98	0	37.58	0	1003.47	52-2	0	
Story1	B22	52	Modal	LinModEigen	Mode	1	134.4	0	-8.98	0	37.58	0	1305.3	52-2	33.6	
Story1	B22	52	Modal	LinModEigen	Mode	1	168	0	-8.98	0	37.58	0	1607.12	52-2	67.2	
Story1	B22	52	Modal	LinModEigen	Mode	1	201.6	0	-8.98	0	37.58	0	1908.95	52-2	100.8	
Story1	B22	52	Modal	LinModEigen	Mode	1	201.6	0	-8.97	0	33.03	0	1932.44	52-3	0	
Story1	B22	52	Modal	LinModEigen	Mode	1	235.2	0	-8.97	0	33.03	0	2233.9	52-3	33.6	
Story1	B22	52	Modal	LinModEigen	Mode	1	268.8	0	-8.97	0	33.03	0	2535.37	52-3	67.2	
Story1	B22	52	Modal	LinModEigen	Mode	1	302.4	0	-8.97	0	33.03	0	2836.83	52-3	100.8	
Story1	B22	52	Modal	LinModEigen	Mode	1	302.4	0	-9.74	0	14.62	0	2860.6	52-4	0	
Story1	B22	52	Modal	LinModEigen	Mode	1	336	0	-9.74	0	14.62	0	3188	52-4	33.6	
Story1	B22	52	Modal	LinModEigen	Mode	1	369.6	0	-9.74	0	14.62	0	3515.41	52-4	67.2	
Story1	B22	52	Modal	LinModEigen	Mode	1	403.2	0	-9.74	0	14.62	0	3842.82	52-4	100.8	
Story1	B22	52	Modal	LinModEigen	Mode	1	403.2	0	-12.73	0	-17.28	0	3865.6	52-5	0	
Story1	B22	52	Modal	LinModEigen	Mode	1	442.35	0	-12.73	0	-17.28	0	4363.87	52-5	39.15	
Story1	B22	52	Modal	LinModEigen	Mode	1	481.5	0	-12.73	0	-17.28	0	4862.14	52-5	78.3	
Story1	B22	52	Modal	LinModEigen	Mode	2	0	0	2.25	0	37	0	-66.18	52-1	0	
Story1	B22	52	Modal	LinModEigen	Mode	2	33.6	0	2.25	0	37	0	-141.73	52-1	33.6	
Story1	B22	52	Modal	LinModEigen	Mode	2	67.2	0	2.25	0	37	0	-217.29	52-1	67.2	
Story1	B22	52	Modal	LinModEigen	Mode	2	100.8	0	2.25	0	37	0	-292.84	52-1	100.8	
Story1	B22	52	Modal	LinModEigen	Mode	2	100.8	0	2.08	0	-45.05	0	-298.45	52-2	0	
Story1	B22	52	Modal	LinModEigen	Mode	2	134.4	0	2.08	0	-45.05	0	-368.29	52-2	33.6	
Story1	B22	52	Modal	LinModEigen	Mode	2	168	0	2.08	0	-45.05	0	-438.12	52-2	67.2	
Story1	B22	52	Modal	LinModEigen	Mode	2	201.6	0	2.08	0	-45.05	0	-507.96	52-2	100.8	
Story1	B22	52	Modal	LinModEigen	Mode	2	201.6	0	1.79	0	-169.84	0	-513.01	52-3	0	
Story1	B22	52	Modal	LinModEigen	Mode	2	235.2	0	1.79	0	-169.84	0	-573.28	52-3	33.6	
Story1	B22	52	Modal	LinModEigen	Mode	2	268.8	0	1.79	0	-169.84	0	-633.56	52-3	67.2	
Story1	B22	52	Modal	LinModEigen	Mode	2	302.4	0	1.79	0	-169.84	0	-693.84	52-3	100.8	
Story1	B22	52	Modal	LinModEigen	Mode	2	302.4	0	1.4	0	-368.63	0	-697.86	52-4	0	
Story1	B22	52	Modal	LinModEigen	Mode	2	336	0	1.4	0	-368.63	0	-744.99	52-4	33.6	
Story1	B22	52	Modal	LinModEigen	Mode	2	369.6	0	1.4	0	-368.63	0	-792.12	52-4	67.2	
Story1	B22	52	Modal	LinModEigen	Mode	2	403.2	0	1.4	0	-368.63	0	-839.25	52-4	100.8	
Story1	B22	52	Modal	LinModEigen	Mode	2	403.2	0	1.27	0	-731.37	0	-839.96	52-5	0	
Story1	B22	52	Modal	LinModEigen	Mode	2	442.35	0	1.27	0	-731.37	0	-889.83	52-5	39.15	
Story1	B22	52	Modal	LinModEigen	Mode	2	481.5	0	1.27	0	-731.37	0	-939.69	52-5	78.3	
Story1	B22	52	Modal	LinModEigen	Mode	3	0	0	4.12	0	106.96	0	-77.69	52-1	0	
Story1	B22	52	Modal	LinModEigen	Mode	3	33.6	0	4.12	0	106.96	0	-215.99	52-1	33.6	
Story1	B22	52	Modal	LinModEigen	Mode	3	67.2	0	4.12	0	106.96	0	-354.29	52-1	67.2	
Story1	B22	52	Modal	LinModEigen	Mode	3	100.8	0	4.12	0	106.96	0	-492.59	52-1	100.8	
Story1	B22	52	Modal	LinModEigen	Mode	3	100.8	0	4	0	88.72	0	-503.2	52-2	0	
Story1	B22	52	Modal	LinModEigen	Mode	3	134.4	0	4	0	88.72	0	-637.5	52-2	33.6	
Story1	B22	52	Modal	LinModEigen	Mode	3	168	0	4	0	88.72	0	-771.79	52-2	67.2	
Story1	B22	52	Modal	LinModEigen	Mode	3	201.6	0	4	0	88.72	0	-906.09	52-2	100.8	
Story1	B22	52	Modal	LinModEigen	Mode	3	201.6	0	4.04	0	84.38	0	-916.57	52-3	0	
Story1	B22	52	Modal	LinModEigen	Mode	3	235.2	0	4.04	0	84.38	0	-1052.18	52-3	33.6	
Story1	B22	52	Modal	LinModEigen	Mode	3	268.8	0	4.04	0	84.38	0	-1187.79	52-3	67.2	
Story1	B22	52	Modal	LinModEigen	Mode	3	302.4	0	4.04	0	84.38	0	-1323.4	52-3	100.8	
Story1	B22	52	Modal	LinModEigen	Mode	3	302.4	0	4.65	0	128.6	0	-1334.31	52-4	0	
Story1	B22	52	Modal	LinModEigen	Mode	3	336	0	4.65	0	128.6	0	-1490.58	52-4	33.6	
Story1	B22	52	Modal	LinModEigen	Mode	3	369.6	0	4.65	0	128.6	0	-1646.84	52-4	67.2	
Story1	B22	52	Modal	LinModEigen	Mode	3	403.2	0	4.65	0	128.6	0	-1803.11	52-4	100.8	

Story1	B22	52	Modal	LinModEigen	Mode	3	403.2	0	6.56	0	303.45	0	-1815.18	52-5	0	
Story1	B22	52	Modal	LinModEigen	Mode	3	442.35	0	6.56	0	303.45	0	-2072.1	52-5	39.15	
Story1	B22	52	Modal	LinModEigen	Mode	3	481.5	0	6.56	0	303.45	0	-2329.02	52-5	78.3	
Story1	B22	52	Sdead	LinStatic			0	0	270.59	0	-3539.63	0	245656.2	52-1	0	
Story1	B22	52	Sdead	LinStatic			33.6	0	270.59	0	-3539.63	0	236564.47	52-1	33.6	
Story1	B22	52	Sdead	LinStatic			67.2	0	270.59	0	-3539.63	0	227472.73	52-1	67.2	
Story1	B22	52	Sdead	LinStatic			100.8	0	270.59	0	-3539.63	0	218380.99	52-1	100.8	
Story1	B22	52	Sdead	LinStatic			100.8	0	689.07	0	-7945.91	0	217143.47	52-2	0	
Story1	B22	52	Sdead	LinStatic			134.4	0	689.07	0	-7945.91	0	193990.65	52-2	33.6	
Story1	B22	52	Sdead	LinStatic			168	0	689.07	0	-7945.91	0	170837.83	52-2	67.2	
Story1	B22	52	Sdead	LinStatic			201.6	0	689.07	0	-7945.91	0	147685.01	52-2	100.8	
Story1	B22	52	Sdead	LinStatic			201.6	0	1098.55	0	-11318.16	0	145381.72	52-3	0	
Story1	B22	52	Sdead	LinStatic			235.2	0	1098.55	0	-11318.16	0	108470.46	52-3	33.6	
Story1	B22	52	Sdead	LinStatic			268.8	0	1098.55	0	-11318.16	0	71559.21	52-3	67.2	
Story1	B22	52	Sdead	LinStatic			302.4	0	1098.55	0	-11318.16	0	34647.95	52-3	100.8	
Story1	B22	52	Sdead	LinStatic			302.4	0	1458.98	0	-13044.52	0	31317.81	52-4	0	
Story1	B22	52	Sdead	LinStatic			336	0	1458.98	0	-13044.52	0	-17703.82	52-4	33.6	
Story1	B22	52	Sdead	LinStatic			369.6	0	1458.98	0	-13044.52	0	-66725.44	52-4	67.2	
Story1	B22	52	Sdead	LinStatic			403.2	0	1458.98	0	-13044.52	0	-115747.07	52-4	100.8	
Story1	B22	52	Sdead	LinStatic			403.2	0	1649.59	0	-13408.06	0	-120175.04	52-5	0	
Story1	B22	52	Sdead	LinStatic			442.35	0	1649.59	0	-13408.06	0	-184756.31	52-5	39.15	
Story1	B22	52	Sdead	LinStatic			481.5	0	1649.59	0	-13408.06	0	-249337.59	52-5	78.3	
Story1	B22	52	RS_Caps	LinRespSpec	Max		0	0	400.91	0	1945.66	0	3553.02	52-1	0	
Story1	B22	52	RS_Caps	LinRespSpec	Max		33.6	0	400.91	0	1945.66	0	16576.83	52-1	33.6	
Story1	B22	52	RS_Caps	LinRespSpec	Max		67.2	0	400.91	0	1945.66	0	29997.94	52-1	67.2	
Story1	B22	52	RS_Caps	LinRespSpec	Max		100.8	0	400.91	0	1945.66	0	43449.73	52-1	100.8	
Story1	B22	52	RS_Caps	LinRespSpec	Max		100.8	0	391.44	0	2520.24	0	44484.78	52-2	0	
Story1	B22	52	RS_Caps	LinRespSpec	Max		134.4	0	391.44	0	2520.24	0	57622.23	52-2	33.6	
Story1	B22	52	RS_Caps	LinRespSpec	Max		168	0	391.44	0	2520.24	0	70765.23	52-2	67.2	
Story1	B22	52	RS_Caps	LinRespSpec	Max		201.6	0	391.44	0	2520.24	0	83911.17	52-2	100.8	
Story1	B22	52	RS_Caps	LinRespSpec	Max		201.6	0	388.79	0	6876.77	0	84930.52	52-3	0	
Story1	B22	52	RS_Caps	LinRespSpec	Max		235.2	0	388.79	0	6876.77	0	97976.64	52-3	33.6	
Story1	B22	52	RS_Caps	LinRespSpec	Max		268.8	0	388.79	0	6876.77	0	111026.84	52-3	67.2	
Story1	B22	52	RS_Caps	LinRespSpec	Max		302.4	0	388.79	0	6876.77	0	124079.82	52-3	100.8	
Story1	B22	52	RS_Caps	LinRespSpec	Max		302.4	0	419.27	0	14468.59	0	125102.75	52-4	0	
Story1	B22	52	RS_Caps	LinRespSpec	Max		336	0	419.27	0	14468.59	0	139141.52	52-4	33.6	
Story1	B22	52	RS_Caps	LinRespSpec	Max		369.6	0	419.27	0	14468.59	0	153189.23	52-4	67.2	
Story1	B22	52	RS_Caps	LinRespSpec	Max		403.2	0	419.27	0	14468.59	0	167243.61	52-4	100.8	
Story1	B22	52	RS_Caps	LinRespSpec	Max		403.2	0	546.1	0	28769.11	0	168203.33	52-5	0	
Story1	B22	52	RS_Caps	LinRespSpec	Max		442.35	0	546.1	0	28769.11	0	189477.22	52-5	39.15	
Story1	B22	52	RS_Caps	LinRespSpec	Max		481.5	0	546.1	0	28769.11	0	210772.53	52-5	78.3	
Story1	B22	52	DSlbS1	Combination			0	0	1508.81	0	-21938.53	0	1533276.99	52-1	0	
Story1	B22	52	DSlbS1	Combination			33.6	0	1706.61	0	-21938.53	0	1479257.85	52-1	33.6	
Story1	B22	52	DSlbS1	Combination			67.2	0	1904.41	0	-21938.53	0	1418592.77	52-1	67.2	
Story1	B22	52	DSlbS1	Combination			100.8	0	2102.2	0	-21938.53	0	1351281.74	52-1	100.8	
Story1	B22	52	DSlbS1	Combination			100.8	0	4149.48	0	-43602.3	0	1343205.94	52-2	0	
Story1	B22	52	DSlbS1	Combination			134.4	0	4347.27	0	-43602.3	0	1200460.59	52-2	33.6	
Story1	B22	52	DSlbS1	Combination			168	0	4545.07	0	-43602.3	0	1051069.3	52-2	67.2	
Story1	B22	52	DSlbS1	Combination			201.6	0	4742.86	0	-43602.3	0	895032.07	52-2	100.8	
Story1	B22	52	DSlbS1	Combination			201.6	0	6728.97	0	-58365.35	0	880214.91	52-3	0	
Story1	B22	52	DSlbS1	Combination			235.2	0	6926.76	0	-58365.35	0	650798.61	52-3	33.6	
Story1	B22	52	DSlbS1	Combination			268.8	0	7124.56	0	-58365.35	0	414736.38	52-3	67.2	
Story1	B22	52	DSlbS1	Combination			302.4	0	7322.36	0	-58365.35	0	172028.2	52-3	100.8	
Story1	B22	52	DSlbS1	Combination			302.4	0	9009.42	0	-62763.37	0	150705.35	52-4	0	
Story1	B22	52	DSlbS1	Combination			336	0	9207.22	0	-62763.37	0	-155334.19	52-4	33.6	
Story1	B22	52	DSlbS1	Combination			369.6	0	9405.01	0	-62763.37	0	-468019.67	52-4	67.2	
Story1	B22	52	DSlbS1	Combination			403.2	0	9602.81	0	-62763.37	0	-787351.1	52-4	100.8	
Story1	B22	52	DSlbS1	Combination			403.2	0	10289.55	0	-60605.05	0	-815967.68	52-5	0	
Story1	B22	52	DSlbS1	Combination			442.35	0	10520.01	0	-60605.05	0	-1223314.79	52-5	39.15	
Story1	B22	52	DSlbS1	Combination			481.5	0	10750.48	0	-60605.05	0	-1639684.7	52-5	78.3	
Story1	B22	52	DSlbS2	Combination			0	0	1654.05	0	-23523.96	0	1641779.02	52-1	0	

Story1	B22	52	DSlbS2	Combination			33.6	0	1823.59	0	-23523.96	0	1583354.59	52-1	33.6	
Story1	B22	52	DSlbS2	Combination			67.2	0	1993.13	0	-23523.96	0	1519233.64	52-1	67.2	
Story1	B22	52	DSlbS2	Combination			100.8	0	2162.67	0	-23523.96	0	1449416.15	52-1	100.8	
Story1	B22	52	DSlbS2	Combination			100.8	0	4475.46	0	-47967.95	0	1440844	52-2	0	
Story1	B22	52	DSlbS2	Combination			134.4	0	4645	0	-47967.95	0	1287620.42	52-2	33.6	
Story1	B22	52	DSlbS2	Combination			168	0	4814.53	0	-47967.95	0	1128700.32	52-2	67.2	
Story1	B22	52	DSlbS2	Combination			201.6	0	4984.07	0	-47967.95	0	964083.69	52-2	100.8	
Story1	B22	52	DSlbS2	Combination			201.6	0	7232.42	0	-65118.33	0	948312.21	52-3	0	
Story1	B22	52	DSlbS2	Combination			235.2	0	7401.96	0	-65118.33	0	702454.67	52-3	33.6	
Story1	B22	52	DSlbS2	Combination			268.8	0	7571.5	0	-65118.33	0	450900.6	52-3	67.2	
Story1	B22	52	DSlbS2	Combination			302.4	0	7741.04	0	-65118.33	0	193650.01	52-3	100.8	
Story1	B22	52	DSlbS2	Combination			302.4	0	9667.66	0	-71189.87	0	170933.09	52-4	0	
Story1	B22	52	DSlbS2	Combination			336	0	9837.2	0	-71189.87	0	-156748.68	52-4	33.6	
Story1	B22	52	DSlbS2	Combination			369.6	0	10006.74	0	-71189.87	0	-490126.98	52-4	67.2	
Story1	B22	52	DSlbS2	Combination			403.2	0	10176.28	0	-71189.87	0	-829201.8	52-4	100.8	
Story1	B22	52	DSlbS2	Combination			403.2	0	11019.06	0	-69824.59	0	-859634.25	52-5	0	
Story1	B22	52	DSlbS2	Combination			442.35	0	11216.6	0	-69824.59	0	-1294897.28	52-5	39.15	
Story1	B22	52	DSlbS2	Combination			481.5	0	11414.15	0	-69824.59	0	-1737894.15	52-5	78.3	
Story1	B22	52	DSlbS3	Combination	Max		0	0	2027.44	0	-21375.53	0	1632023.72	52-1	0	
Story1	B22	52	DSlbS3	Combination	Max		33.6	0	2211.11	0	-21375.53	0	1587310.46	52-1	33.6	
Story1	B22	52	DSlbS3	Combination	Max		67.2	0	2394.78	0	-21375.53	0	1536823.26	52-1	67.2	
Story1	B22	52	DSlbS3	Combination	Max		100.8	0	2578.45	0	-21375.53	0	1480195.51	52-1	100.8	
Story1	B22	52	DSlbS3	Combination	Max		100.8	0	4818.75	0	-44589.21	0	1472700.33	52-2	0	
Story1	B22	52	DSlbS3	Combination	Max		134.4	0	5002.42	0	-44589.21	0	1333994.51	52-2	33.6	
Story1	B22	52	DSlbS3	Combination	Max		168	0	5186.09	0	-44589.21	0	1189123.01	52-2	67.2	
Story1	B22	52	DSlbS3	Combination	Max		201.6	0	5369.75	0	-44589.21	0	1038083.22	52-2	100.8	
Story1	B22	52	DSlbS3	Combination	Max		201.6	0	7552.58	0	-56751.43	0	1023424.36	52-3	0	
Story1	B22	52	DSlbS3	Combination	Max		235.2	0	7736.25	0	-56751.43	0	792681.69	52-3	33.6	
Story1	B22	52	DSlbS3	Combination	Max		268.8	0	7919.91	0	-56751.43	0	555771.86	52-3	67.2	
Story1	B22	52	DSlbS3	Combination	Max		302.4	0	8103.58	0	-56751.43	0	312693.58	52-3	100.8	
Story1	B22	52	DSlbS3	Combination	Max		302.4	0	10000.97	0	-54682.12	0	291141.6	52-4	0	
Story1	B22	52	DSlbS3	Combination	Max		336	0	10184.64	0	-54682.12	0	-19850.55	52-4	33.6	
Story1	B22	52	DSlbS3	Combination	Max		369.6	0	10368.31	0	-54682.12	0	-337005.01	52-4	67.2	
Story1	B22	52	DSlbS3	Combination	Max		403.2	0	10551.98	0	-54682.12	0	-660324.02	52-4	100.8	
Story1	B22	52	DSlbS3	Combination	Max		403.2	0	11475.33	0	-38680.39	0	-689626.81	52-5	0	
Story1	B22	52	DSlbS3	Combination	Max		442.35	0	11689.34	0	-38680.39	0	-1100421.54	52-5	39.15	
Story1	B22	52	DSlbS3	Combination	Max		481.5	0	11903.34	0	-38680.39	0	-1519573.16	52-5	78.3	
Story1	B22	52	DSlbS3	Combination	Min		0	0	1225.62	0	-25266.84	0	1624917.69	52-1	0	
Story1	B22	52	DSlbS3	Combination	Min		33.6	0	1409.29	0	-25266.84	0	1554156.8	52-1	33.6	
Story1	B22	52	DSlbS3	Combination	Min		67.2	0	1592.95	0	-25266.84	0	1476827.39	52-1	67.2	
Story1	B22	52	DSlbS3	Combination	Min		100.8	0	1776.62	0	-25266.84	0	1393296.06	52-1	100.8	
Story1	B22	52	DSlbS3	Combination	Min		100.8	0	4035.87	0	-49629.69	0	1383730.76	52-2	0	
Story1	B22	52	DSlbS3	Combination	Min		134.4	0	4219.54	0	-49629.69	0	1218750.05	52-2	33.6	
Story1	B22	52	DSlbS3	Combination	Min		168	0	4403.21	0	-49629.69	0	1047592.56	52-2	67.2	
Story1	B22	52	DSlbS3	Combination	Min		201.6	0	4586.87	0	-49629.69	0	870260.88	52-2	100.8	
Story1	B22	52	DSlbS3	Combination	Min		201.6	0	6774.99	0	-70504.96	0	853563.33	52-3	0	
Story1	B22	52	DSlbS3	Combination	Min		235.2	0	6958.66	0	-70504.96	0	596728.41	52-3	33.6	
Story1	B22	52	DSlbS3	Combination	Min		268.8	0	7142.33	0	-70504.96	0	333718.18	52-3	67.2	
Story1	B22	52	DSlbS3	Combination	Min		302.4	0	7326	0	-70504.96	0	64533.94	52-3	100.8	
Story1	B22	52	DSlbS3	Combination	Min		302.4	0	9162.44	0	-83619.3	0	40936.11	52-4	0	
Story1	B22	52	DSlbS3	Combination	Min		336	0	9346.11	0	-83619.3	0	-298133.59	52-4	33.6	
Story1	B22	52	DSlbS3	Combination	Min		369.6	0	9529.77	0	-83619.3	0	-643383.46	52-4	67.2	
Story1	B22	52	DSlbS3	Combination	Min		403.2	0	9713.44	0	-83619.3	0	-994811.24	52-4	100.8	
Story1	B22	52	DSlbS3	Combination	Min		403.2	0	10383.13	0	-96218.6	0	-1026033.47	52-5	0	
Story1	B22	52	DSlbS3	Combination	Min		442.35	0	10597.14	0	-96218.6	0	-1479375.97	52-5	39.15	
Story1	B22	52	DSlbS3	Combination	Min		481.5	0	10811.14	0	-96218.6	0	-1941118.22	52-5	78.3	
Story1	B22	52	DSlbS4	Combination	Max		0	0	1263.09	0	-10590.64	0	879711.3	52-1	0	
Story1	B22	52	DSlbS4	Combination	Max		33.6	0	1376.12	0	-10590.64	0	861867.03	52-1	33.6	
Story1	B22	52	DSlbS4	Combination	Max		67.2	0	1489.14	0	-10590.64	0	840622.38	52-1	67.2	
Story1	B22	52	DSlbS4	Combination	Max		100.8	0	1602.17	0	-10590.64	0	815610.72	52-1	100.8	
Story1	B22	52	DSlbS4	Combination	Max		100.8	0	2762.57	0	-22395.36	0	812031.03	52-2	0	

Story1	B22	52	DSlbS4	Combination	Max		134.4	0	2875.6	0	-22395.36	0	743599.71	52-2	33.6	
Story1	B22	52	DSlbS4	Combination	Max		168	0	2988.62	0	-22395.36	0	671376.26	52-2	67.2	
Story1	B22	52	DSlbS4	Combination	Max		201.6	0	3101.65	0	-22395.36	0	595358.07	52-2	100.8	
Story1	B22	52	DSlbS4	Combination	Max		201.6	0	4233.92	0	-26474.87	0	587910.46	52-3	0	
Story1	B22	52	DSlbS4	Combination	Max		235.2	0	4346.94	0	-26474.87	0	469861.56	52-3	33.6	
Story1	B22	52	DSlbS4	Combination	Max		268.8	0	4459.97	0	-26474.87	0	348019.06	52-3	67.2	
Story1	B22	52	DSlbS4	Combination	Max		302.4	0	4573	0	-26474.87	0	222381.65	52-3	100.8	
Story1	B22	52	DSlbS4	Combination	Max		302.4	0	5567.51	0	-21396.19	0	211220.09	52-4	0	
Story1	B22	52	DSlbS4	Combination	Max		336	0	5680.54	0	-21396.19	0	50379.13	52-4	33.6	
Story1	B22	52	DSlbS4	Combination	Max		369.6	0	5793.56	0	-21396.19	0	-114250.59	52-4	67.2	
Story1	B22	52	DSlbS4	Combination	Max		403.2	0	5906.59	0	-21396.19	0	-282671.3	52-4	100.8	
Story1	B22	52	DSlbS4	Combination	Max		403.2	0	6425.84	0	-5862.35	0	-298063.92	52-5	0	
Story1	B22	52	DSlbS4	Combination	Max		442.35	0	6557.54	0	-5862.35	0	-509559.8	52-5	39.15	
Story1	B22	52	DSlbS4	Combination	Max		481.5	0	6689.23	0	-5862.35	0	-726190.15	52-5	78.3	
Story1	B22	52	DSlbS4	Combination	Min		0	0	461.27	0	-14481.96	0	872605.26	52-1	0	
Story1	B22	52	DSlbS4	Combination	Min		33.6	0	574.29	0	-14481.96	0	828713.37	52-1	33.6	
Story1	B22	52	DSlbS4	Combination	Min		67.2	0	687.32	0	-14481.96	0	780626.5	52-1	67.2	
Story1	B22	52	DSlbS4	Combination	Min		100.8	0	800.35	0	-14481.96	0	728711.27	52-1	100.8	
Story1	B22	52	DSlbS4	Combination	Min		100.8	0	1979.69	0	-27435.84	0	723061.47	52-2	0	
Story1	B22	52	DSlbS4	Combination	Min		134.4	0	2092.71	0	-27435.84	0	628355.26	52-2	33.6	
Story1	B22	52	DSlbS4	Combination	Min		168	0	2205.74	0	-27435.84	0	529845.8	52-2	67.2	
Story1	B22	52	DSlbS4	Combination	Min		201.6	0	2318.77	0	-27435.84	0	427535.73	52-2	100.8	
Story1	B22	52	DSlbS4	Combination	Min		201.6	0	3456.33	0	-40228.4	0	418049.43	52-3	0	
Story1	B22	52	DSlbS4	Combination	Min		235.2	0	3569.36	0	-40228.4	0	273908.28	52-3	33.6	
Story1	B22	52	DSlbS4	Combination	Min		268.8	0	3682.38	0	-40228.4	0	125965.38	52-3	67.2	
Story1	B22	52	DSlbS4	Combination	Min		302.4	0	3795.41	0	-40228.4	0	-25778	52-3	100.8	
Story1	B22	52	DSlbS4	Combination	Min		302.4	0	4728.97	0	-50333.37	0	-38985.41	52-4	0	
Story1	B22	52	DSlbS4	Combination	Min		336	0	4842	0	-50333.37	0	-227903.92	52-4	33.6	
Story1	B22	52	DSlbS4	Combination	Min		369.6	0	4955.03	0	-50333.37	0	-420629.04	52-4	67.2	
Story1	B22	52	DSlbS4	Combination	Min		403.2	0	5068.05	0	-50333.37	0	-617158.53	52-4	100.8	
Story1	B22	52	DSlbS4	Combination	Min		403.2	0	5333.64	0	-63400.56	0	-634470.58	52-5	0	
Story1	B22	52	DSlbS4	Combination	Min		442.35	0	5465.34	0	-63400.56	0	-888514.24	52-5	39.15	
Story1	B22	52	DSlbS4	Combination	Min		481.5	0	5597.03	0	-63400.56	0	-1147735.22	52-5	78.3	
Story1	B22	52	DConS1	Combination			0	0	1508.81	0	-21938.53	0	1533276.99	52-1	0	
Story1	B22	52	DConS1	Combination			33.6	0	1706.61	0	-21938.53	0	1479257.85	52-1	33.6	
Story1	B22	52	DConS1	Combination			67.2	0	1904.41	0	-21938.53	0	1418592.77	52-1	67.2	
Story1	B22	52	DConS1	Combination			100.8	0	2102.2	0	-21938.53	0	1351281.74	52-1	100.8	
Story1	B22	52	DConS1	Combination			100.8	0	4149.48	0	-43602.3	0	1343205.94	52-2	0	
Story1	B22	52	DConS1	Combination			134.4	0	4347.27	0	-43602.3	0	1200460.59	52-2	33.6	
Story1	B22	52	DConS1	Combination			168	0	4545.07	0	-43602.3	0	1051069.3	52-2	67.2	
Story1	B22	52	DConS1	Combination			201.6	0	4742.86	0	-43602.3	0	895032.07	52-2	100.8	
Story1	B22	52	DConS1	Combination			201.6	0	6728.97	0	-58365.35	0	880214.91	52-3	0	
Story1	B22	52	DConS1	Combination			235.2	0	6926.76	0	-58365.35	0	650798.61	52-3	33.6	
Story1	B22	52	DConS1	Combination			268.8	0	7124.56	0	-58365.35	0	414736.38	52-3	67.2	
Story1	B22	52	DConS1	Combination			302.4	0	7322.36	0	-58365.35	0	172028.2	52-3	100.8	
Story1	B22	52	DConS1	Combination			302.4	0	9009.42	0	-62763.37	0	150705.35	52-4	0	
Story1	B22	52	DConS1	Combination			336	0	9207.22	0	-62763.37	0	-155334.19	52-4	33.6	
Story1	B22	52	DConS1	Combination			369.6	0	9405.01	0	-62763.37	0	-468019.67	52-4	67.2	
Story1	B22	52	DConS1	Combination			403.2	0	9602.81	0	-62763.37	0	-787351.1	52-4	100.8	
Story1	B22	52	DConS1	Combination			403.2	0	10289.55	0	-60605.05	0	-815967.68	52-5	0	
Story1	B22	52	DConS1	Combination			442.35	0	10520.01	0	-60605.05	0	-1223314.79	52-5	39.15	
Story1	B22	52	DConS1	Combination			481.5	0	10750.48	0	-60605.05	0	-1639684.7	52-5	78.3	
Story1	B22	52	DConS2	Combination			0	0	1654.05	0	-23523.96	0	1641779.02	52-1	0	
Story1	B22	52	DConS2	Combination			33.6	0	1823.59	0	-23523.96	0	1583354.59	52-1	33.6	
Story1	B22	52	DConS2	Combination			67.2	0	1993.13	0	-23523.96	0	1519233.64	52-1	67.2	
Story1	B22	52	DConS2	Combination			100.8	0	2162.67	0	-23523.96	0	1449416.15	52-1	100.8	
Story1	B22	52	DConS2	Combination			100.8	0	4475.46	0	-47967.95	0	1440844	52-2	0	
Story1	B22	52	DConS2	Combination			134.4	0	4645	0	-47967.95	0	1287620.42	52-2	33.6	
Story1	B22	52	DConS2	Combination			168	0	4814.53	0	-47967.95	0	1128700.32	52-2	67.2	
Story1	B22	52	DConS2	Combination			201.6	0	4984.07	0	-47967.95	0	964083.69	52-2	100.8	
Story1	B22	52	DConS2	Combination			201.6	0	7232.42	0	-65118.33	0	948312.21	52-3	0	

Story1	B22	52	DConS2	Combination			235.2	0	7401.96	0	-65118.33	0	702454.67	52-3	33.6	
Story1	B22	52	DConS2	Combination			268.8	0	7571.5	0	-65118.33	0	450900.6	52-3	67.2	
Story1	B22	52	DConS2	Combination			302.4	0	7741.04	0	-65118.33	0	193650.01	52-3	100.8	
Story1	B22	52	DConS2	Combination			302.4	0	9667.66	0	-71189.87	0	170933.09	52-4	0	
Story1	B22	52	DConS2	Combination			336	0	9837.2	0	-71189.87	0	-156748.68	52-4	33.6	
Story1	B22	52	DConS2	Combination			369.6	0	10006.74	0	-71189.87	0	-490126.98	52-4	67.2	
Story1	B22	52	DConS2	Combination			403.2	0	10176.28	0	-71189.87	0	-829201.8	52-4	100.8	
Story1	B22	52	DConS2	Combination			403.2	0	11019.06	0	-69824.59	0	-859634.25	52-5	0	
Story1	B22	52	DConS2	Combination			442.35	0	11216.6	0	-69824.59	0	-1294897.28	52-5	39.15	
Story1	B22	52	DConS2	Combination			481.5	0	11414.15	0	-69824.59	0	-1737894.15	52-5	78.3	
Story1	B22	52	DConS3	Combination	Max		0	0	2027.44	0	-21375.53	0	1632023.72	52-1	0	
Story1	B22	52	DConS3	Combination	Max		33.6	0	2211.11	0	-21375.53	0	1587310.46	52-1	33.6	
Story1	B22	52	DConS3	Combination	Max		67.2	0	2394.78	0	-21375.53	0	1536823.26	52-1	67.2	
Story1	B22	52	DConS3	Combination	Max		100.8	0	2578.45	0	-21375.53	0	1480195.51	52-1	100.8	
Story1	B22	52	DConS3	Combination	Max		100.8	0	4818.75	0	-44589.21	0	1472700.33	52-2	0	
Story1	B22	52	DConS3	Combination	Max		134.4	0	5002.42	0	-44589.21	0	1333994.51	52-2	33.6	
Story1	B22	52	DConS3	Combination	Max		168	0	5186.09	0	-44589.21	0	1189123.01	52-2	67.2	
Story1	B22	52	DConS3	Combination	Max		201.6	0	5369.75	0	-44589.21	0	1038083.22	52-2	100.8	
Story1	B22	52	DConS3	Combination	Max		201.6	0	7552.58	0	-56751.43	0	1023424.36	52-3	0	
Story1	B22	52	DConS3	Combination	Max		235.2	0	7736.25	0	-56751.43	0	792681.69	52-3	33.6	
Story1	B22	52	DConS3	Combination	Max		268.8	0	7919.91	0	-56751.43	0	555771.86	52-3	67.2	
Story1	B22	52	DConS3	Combination	Max		302.4	0	8103.58	0	-56751.43	0	312693.58	52-3	100.8	
Story1	B22	52	DConS3	Combination	Max		302.4	0	10000.97	0	-54682.12	0	291141.6	52-4	0	
Story1	B22	52	DConS3	Combination	Max		336	0	10184.64	0	-54682.12	0	-19850.55	52-4	33.6	
Story1	B22	52	DConS3	Combination	Max		369.6	0	10368.31	0	-54682.12	0	-337005.01	52-4	67.2	
Story1	B22	52	DConS3	Combination	Max		403.2	0	10551.98	0	-54682.12	0	-660324.02	52-4	100.8	
Story1	B22	52	DConS3	Combination	Max		403.2	0	11475.33	0	-38680.39	0	-689626.81	52-5	0	
Story1	B22	52	DConS3	Combination	Max		442.35	0	11689.34	0	-38680.39	0	-1100421.54	52-5	39.15	
Story1	B22	52	DConS3	Combination	Max		481.5	0	11903.34	0	-38680.39	0	-1519573.16	52-5	78.3	
Story1	B22	52	DConS3	Combination	Min		0	0	1225.62	0	-25266.84	0	1624917.69	52-1	0	
Story1	B22	52	DConS3	Combination	Min		33.6	0	1409.29	0	-25266.84	0	1554156.8	52-1	33.6	
Story1	B22	52	DConS3	Combination	Min		67.2	0	1592.95	0	-25266.84	0	1476827.39	52-1	67.2	
Story1	B22	52	DConS3	Combination	Min		100.8	0	1776.62	0	-25266.84	0	1393296.06	52-1	100.8	
Story1	B22	52	DConS3	Combination	Min		100.8	0	4035.87	0	-49629.69	0	1383730.76	52-2	0	
Story1	B22	52	DConS3	Combination	Min		134.4	0	4219.54	0	-49629.69	0	1218750.05	52-2	33.6	
Story1	B22	52	DConS3	Combination	Min		168	0	4403.21	0	-49629.69	0	1047592.56	52-2	67.2	
Story1	B22	52	DConS3	Combination	Min		201.6	0	4586.87	0	-49629.69	0	870260.88	52-2	100.8	
Story1	B22	52	DConS3	Combination	Min		201.6	0	6774.99	0	-70504.96	0	853563.33	52-3	0	
Story1	B22	52	DConS3	Combination	Min		235.2	0	6958.66	0	-70504.96	0	596728.41	52-3	33.6	
Story1	B22	52	DConS3	Combination	Min		268.8	0	7142.33	0	-70504.96	0	333718.18	52-3	67.2	
Story1	B22	52	DConS3	Combination	Min		302.4	0	7326	0	-70504.96	0	64533.94	52-3	100.8	
Story1	B22	52	DConS3	Combination	Min		302.4	0	9162.44	0	-83619.3	0	40936.11	52-4	0	
Story1	B22	52	DConS3	Combination	Min		336	0	9346.11	0	-83619.3	0	-298133.59	52-4	33.6	
Story1	B22	52	DConS3	Combination	Min		369.6	0	9529.77	0	-83619.3	0	-643383.46	52-4	67.2	
Story1	B22	52	DConS3	Combination	Min		403.2	0	9713.44	0	-83619.3	0	-994811.24	52-4	100.8	
Story1	B22	52	DConS3	Combination	Min		403.2	0	10383.13	0	-96218.6	0	-1026033.47	52-5	0	
Story1	B22	52	DConS3	Combination	Min		442.35	0	10597.14	0	-96218.6	0	-1479375.97	52-5	39.15	
Story1	B22	52	DConS3	Combination	Min		481.5	0	10811.14	0	-96218.6	0	-1941118.22	52-5	78.3	
Story1	B22	52	DConS4	Combination	Max		0	0	1263.09	0	-10590.64	0	879711.3	52-1	0	
Story1	B22	52	DConS4	Combination	Max		33.6	0	1376.12	0	-10590.64	0	861867.03	52-1	33.6	
Story1	B22	52	DConS4	Combination	Max		67.2	0	1489.14	0	-10590.64	0	840622.38	52-1	67.2	
Story1	B22	52	DConS4	Combination	Max		100.8	0	1602.17	0	-10590.64	0	815610.72	52-1	100.8	
Story1	B22	52	DConS4	Combination	Max		100.8	0	2762.57	0	-22395.36	0	812031.03	52-2	0	
Story1	B22	52	DConS4	Combination	Max		134.4	0	2875.6	0	-22395.36	0	743599.71	52-2	33.6	
Story1	B22	52	DConS4	Combination	Max		168	0	2988.62	0	-22395.36	0	671376.26	52-2	67.2	
Story1	B22	52	DConS4	Combination	Max		201.6	0	3101.65	0	-22395.36	0	595358.07	52-2	100.8	
Story1	B22	52	DConS4	Combination	Max		201.6	0	4233.92	0	-26474.87	0	587910.46	52-3	0	
Story1	B22	52	DConS4	Combination	Max		235.2	0	4346.94	0	-26474.87	0	469861.56	52-3	33.6	
Story1	B22	52	DConS4	Combination	Max		268.8	0	4459.97	0	-26474.87	0	348019.06	52-3	67.2	
Story1	B22	52	DConS4	Combination	Max		302.4	0	4573	0	-26474.87	0	222381.65	52-3	100.8	
Story1	B22	52	DConS4	Combination	Max		302.4	0	5567.51	0	-21396.19	0	211220.09	52-4	0	

Story1	B22	52	DConS4	Combination	Max		336	0	5680.54	0	-21396.19	0	50379.13	52-4	33.6	
Story1	B22	52	DConS4	Combination	Max		369.6	0	5793.56	0	-21396.19	0	-114250.59	52-4	67.2	
Story1	B22	52	DConS4	Combination	Max		403.2	0	5906.59	0	-21396.19	0	-282671.3	52-4	100.8	
Story1	B22	52	DConS4	Combination	Max		403.2	0	6425.84	0	-5862.35	0	-298063.92	52-5	0	
Story1	B22	52	DConS4	Combination	Max		442.35	0	6557.54	0	-5862.35	0	-509559.8	52-5	39.15	
Story1	B22	52	DConS4	Combination	Max		481.5	0	6689.23	0	-5862.35	0	-726190.15	52-5	78.3	
Story1	B22	52	DConS4	Combination	Min		0	0	461.27	0	-14481.96	0	872605.26	52-1	0	
Story1	B22	52	DConS4	Combination	Min		33.6	0	574.29	0	-14481.96	0	828713.37	52-1	33.6	
Story1	B22	52	DConS4	Combination	Min		67.2	0	687.32	0	-14481.96	0	780626.5	52-1	67.2	
Story1	B22	52	DConS4	Combination	Min		100.8	0	800.35	0	-14481.96	0	728711.27	52-1	100.8	
Story1	B22	52	DConS4	Combination	Min		100.8	0	1979.69	0	-27435.84	0	723061.47	52-2	0	
Story1	B22	52	DConS4	Combination	Min		134.4	0	2092.71	0	-27435.84	0	628355.26	52-2	33.6	
Story1	B22	52	DConS4	Combination	Min		168	0	2205.74	0	-27435.84	0	529845.8	52-2	67.2	
Story1	B22	52	DConS4	Combination	Min		201.6	0	2318.77	0	-27435.84	0	427535.73	52-2	100.8	
Story1	B22	52	DConS4	Combination	Min		201.6	0	3456.33	0	-40228.4	0	418049.43	52-3	0	
Story1	B22	52	DConS4	Combination	Min		235.2	0	3569.36	0	-40228.4	0	273908.28	52-3	33.6	
Story1	B22	52	DConS4	Combination	Min		268.8	0	3682.38	0	-40228.4	0	125965.38	52-3	67.2	
Story1	B22	52	DConS4	Combination	Min		302.4	0	3795.41	0	-40228.4	0	-25778	52-3	100.8	
Story1	B22	52	DConS4	Combination	Min		302.4	0	4728.97	0	-50333.37	0	-38985.41	52-4	0	
Story1	B22	52	DConS4	Combination	Min		336	0	4842	0	-50333.37	0	-227903.92	52-4	33.6	
Story1	B22	52	DConS4	Combination	Min		369.6	0	4955.03	0	-50333.37	0	-420629.04	52-4	67.2	
Story1	B22	52	DConS4	Combination	Min		403.2	0	5068.05	0	-50333.37	0	-617158.53	52-4	100.8	
Story1	B22	52	DConS4	Combination	Min		403.2	0	5333.64	0	-63400.56	0	-634470.58	52-5	0	
Story1	B22	52	DConS4	Combination	Min		442.35	0	5465.34	0	-63400.56	0	-888514.24	52-5	39.15	
Story1	B22	52	DConS4	Combination	Min		481.5	0	5597.03	0	-63400.56	0	-1147735.22	52-5	78.3	
Story1	B23	53	Dead	LinStatic			0	0	1200.1	0	-23354.2	0	33653.99	53-1	0	
Story1	B23	53	Dead	LinStatic			42.333	0	1378.1	0	-23354.2	0	-20917.93	53-1	42.333	
Story1	B23	53	Dead	LinStatic			84.667	0	1556.11	0	-23354.2	0	-83025.4	53-1	84.667	
Story1	B23	53	Dead	LinStatic			84.667	0	1938.14	0	-41952.49	0	-85885.32	53-2	0	
Story1	B23	53	Dead	LinStatic			127	0	2116.15	0	-41952.49	0	-171701.21	53-2	42.333	
Story1	B23	53	Dead	LinStatic			169.333	0	2294.15	0	-41952.49	0	-265052.66	53-2	84.667	
Story1	B23	53	Dead	LinStatic			169.333	0	2419.14	0	-59136.9	0	-269284.05	53-3	0	
Story1	B23	53	Dead	LinStatic			195.417	0	2528.82	0	-59136.9	0	-333813.72	53-3	26.083	
Story1	B23	53	Dead	LinStatic			221.5	0	2638.5	0	-59136.9	0	-401204.12	53-3	52.167	
Story1	B23	53	Live	LinStatic			0	0	292.61	0	-5535.26	0	195.76	53-1	0	
Story1	B23	53	Live	LinStatic			42.333	0	292.61	0	-5535.26	0	-12191.28	53-1	42.333	
Story1	B23	53	Live	LinStatic			84.667	0	292.61	0	-5535.26	0	-24578.32	53-1	84.667	
Story1	B23	53	Live	LinStatic			84.667	0	419.3	0	-11301.65	0	-25170.57	53-2	0	
Story1	B23	53	Live	LinStatic			127	0	419.3	0	-11301.65	0	-42921.13	53-2	42.333	
Story1	B23	53	Live	LinStatic			169.333	0	419.3	0	-11301.65	0	-60671.69	53-2	84.667	
Story1	B23	53	Live	LinStatic			169.333	0	461.81	0	-15694.13	0	-61522.25	53-3	0	
Story1	B23	53	Live	LinStatic			195.417	0	461.81	0	-15694.13	0	-73567.75	53-3	26.083	
Story1	B23	53	Live	LinStatic			221.5	0	461.81	0	-15694.13	0	-85613.25	53-3	52.167	
Story1	B23	53	Modal	LinModEigen	Mode	1	0	0	-21.02	0	-25.71	0	-0.52	53-1	0	
Story1	B23	53	Modal	LinModEigen	Mode	1	42.333	0	-21.02	0	-25.71	0	889.19	53-1	42.333	
Story1	B23	53	Modal	LinModEigen	Mode	1	84.667	0	-21.02	0	-25.71	0	1778.89	53-1	84.667	
Story1	B23	53	Modal	LinModEigen	Mode	1	84.667	0	-21.26	0	-60.81	0	1811.99	53-2	0	
Story1	B23	53	Modal	LinModEigen	Mode	1	127	0	-21.26	0	-60.81	0	2712.03	53-2	42.333	
Story1	B23	53	Modal	LinModEigen	Mode	1	169.333	0	-21.26	0	-60.81	0	3612.08	53-2	84.667	
Story1	B23	53	Modal	LinModEigen	Mode	1	169.333	0	-22.41	0	-72.11	0	3644.45	53-3	0	
Story1	B23	53	Modal	LinModEigen	Mode	1	195.417	0	-22.41	0	-72.11	0	4229.01	53-3	26.083	
Story1	B23	53	Modal	LinModEigen	Mode	1	221.5	0	-22.41	0	-72.11	0	4813.57	53-3	52.167	
Story1	B23	53	Modal	LinModEigen	Mode	2	0	0	12.25	0	43.95	0	191.31	53-1	0	
Story1	B23	53	Modal	LinModEigen	Mode	2	42.333	0	12.25	0	43.95	0	-327.08	53-1	42.333	
Story1	B23	53	Modal	LinModEigen	Mode	2	84.667	0	12.25	0	43.95	0	-845.48	53-1	84.667	
Story1	B23	53	Modal	LinModEigen	Mode	2	84.667	0	13.34	0	-256.62	0	-865.71	53-2	0	
Story1	B23	53	Modal	LinModEigen	Mode	2	127	0	13.34	0	-256.62	0	-1430.58	53-2	42.333	
Story1	B23	53	Modal	LinModEigen	Mode	2	169.333	0	13.34	0	-256.62	0	-1995.45	53-2	84.667	
Story1	B23	53	Modal	LinModEigen	Mode	2	169.333	0	14.81	0	-630.69	0	-2018.28	53-3	0	
Story1	B23	53	Modal	LinModEigen	Mode	2	195.417	0	14.81	0	-630.69	0	-2404.68	53-3	26.083	
Story1	B23	53	Modal	LinModEigen	Mode	2	221.5	0	14.81	0	-630.69	0	-2791.07	53-3	52.167	

Story1	B23	53	Modal	LinModEigen	Mode	3	0	0	36.65	0	335.35	0	116.88	53-1	0	
Story1	B23	53	Modal	LinModEigen	Mode	3	42.333	0	36.65	0	335.35	0	-1434.72	53-1	42.333	
Story1	B23	53	Modal	LinModEigen	Mode	3	84.667	0	36.65	0	335.35	0	-2986.32	53-1	84.667	
Story1	B23	53	Modal	LinModEigen	Mode	3	84.667	0	38.08	0	138.18	0	-3044.78	53-2	0	
Story1	B23	53	Modal	LinModEigen	Mode	3	127	0	38.08	0	138.18	0	-4656.92	53-2	42.333	
Story1	B23	53	Modal	LinModEigen	Mode	3	169.333	0	38.08	0	138.18	0	-6269.06	53-2	84.667	
Story1	B23	53	Modal	LinModEigen	Mode	3	169.333	0	41.29	0	-120.52	0	-6328.34	53-3	0	
Story1	B23	53	Modal	LinModEigen	Mode	3	195.417	0	41.29	0	-120.52	0	-7405.39	53-3	26.083	
Story1	B23	53	Modal	LinModEigen	Mode	3	221.5	0	41.29	0	-120.52	0	-8482.44	53-3	52.167	
Story1	B23	53	Sdead	LinStatic			0	0	351.13	0	-6642.31	0	234.92	53-1	0	
Story1	B23	53	Sdead	LinStatic			42.333	0	351.13	0	-6642.31	0	-14629.54	53-1	42.333	
Story1	B23	53	Sdead	LinStatic			84.667	0	351.13	0	-6642.31	0	-29493.99	53-1	84.667	
Story1	B23	53	Sdead	LinStatic			84.667	0	503.17	0	-13561.98	0	-30204.69	53-2	0	
Story1	B23	53	Sdead	LinStatic			127	0	503.17	0	-13561.98	0	-51505.36	53-2	42.333	
Story1	B23	53	Sdead	LinStatic			169.333	0	503.17	0	-13561.98	0	-72806.03	53-2	84.667	
Story1	B23	53	Sdead	LinStatic			169.333	0	554.17	0	-18832.95	0	-73826.7	53-3	0	
Story1	B23	53	Sdead	LinStatic			195.417	0	554.17	0	-18832.95	0	-88281.3	53-3	26.083	
Story1	B23	53	Sdead	LinStatic			221.5	0	554.17	0	-18832.95	0	-102735.9	53-3	52.167	
Story1	B23	53	RS_Caps	LinRespSpec	Max		0	0	1087.52	0	3628.5	0	7249.18	53-1	0	
Story1	B23	53	RS_Caps	LinRespSpec	Max		42.333	0	1087.52	0	3628.5	0	43076.91	53-1	42.333	
Story1	B23	53	RS_Caps	LinRespSpec	Max		84.667	0	1087.52	0	3628.5	0	88869.31	53-1	84.667	
Story1	B23	53	RS_Caps	LinRespSpec	Max		84.667	0	1119.17	0	10456.07	0	90592.83	53-2	0	
Story1	B23	53	RS_Caps	LinRespSpec	Max		127	0	1119.17	0	10456.07	0	137821.77	53-2	42.333	
Story1	B23	53	RS_Caps	LinRespSpec	Max		169.333	0	1119.17	0	10456.07	0	185126.9	53-2	84.667	
Story1	B23	53	RS_Caps	LinRespSpec	Max		169.333	0	1196.45	0	24141.61	0	186871.08	53-3	0	
Story1	B23	53	RS_Caps	LinRespSpec	Max		195.417	0	1196.45	0	24141.61	0	218019.52	53-3	26.083	
Story1	B23	53	RS_Caps	LinRespSpec	Max		221.5	0	1196.45	0	24141.61	0	249182.74	53-3	52.167	
Story1	B23	53	DSlbS1	Combination			0	0	2171.72	0	-41995.1	0	47444.47	53-1	0	
Story1	B23	53	DSlbS1	Combination			42.333	0	2420.92	0	-41995.1	0	-49766.45	53-1	42.333	
Story1	B23	53	DSlbS1	Combination			84.667	0	2670.13	0	-41995.1	0	-157527.14	53-1	84.667	
Story1	B23	53	DSlbS1	Combination			84.667	0	3417.83	0	-77720.25	0	-162526	53-2	0	
Story1	B23	53	DSlbS1	Combination			127	0	3667.04	0	-77720.25	0	-312489.2	53-2	42.333	
Story1	B23	53	DSlbS1	Combination			169.333	0	3916.25	0	-77720.25	0	-473002.18	53-2	84.667	
Story1	B23	53	DSlbS1	Combination			169.333	0	4162.64	0	-109157.79	0	-480355.05	53-3	0	
Story1	B23	53	DSlbS1	Combination			195.417	0	4316.18	0	-109157.79	0	-590933.03	53-3	26.083	
Story1	B23	53	DSlbS1	Combination			221.5	0	4469.73	0	-109157.79	0	-705516.03	53-3	52.167	
Story1	B23	53	DSlbS2	Combination			0	0	2329.64	0	-44852.21	0	40979.91	53-1	0	
Story1	B23	53	DSlbS2	Combination			42.333	0	2543.25	0	-44852.21	0	-62163.01	53-1	42.333	
Story1	B23	53	DSlbS2	Combination			84.667	0	2756.86	0	-44852.21	0	-174348.58	53-1	84.667	
Story1	B23	53	DSlbS2	Combination			84.667	0	3600.46	0	-84700	0	-179580.92	53-2	0	
Story1	B23	53	DSlbS2	Combination			127	0	3814.07	0	-84700	0	-336521.7	53-2	42.333	
Story1	B23	53	DSlbS2	Combination			169.333	0	4027.67	0	-84700	0	-502505.15	53-2	84.667	
Story1	B23	53	DSlbS2	Combination			169.333	0	4306.87	0	-118674.42	0	-510168.5	53-3	0	
Story1	B23	53	DSlbS2	Combination			195.417	0	4438.48	0	-118674.42	0	-624222.42	53-3	26.083	
Story1	B23	53	DSlbS2	Combination			221.5	0	4570.09	0	-118674.42	0	-741709.22	53-3	52.167	
Story1	B23	53	DSlbS3	Combination	Max		0	0	3396.72	0	-40902.21	0	51500.53	53-1	0	
Story1	B23	53	DSlbS3	Combination	Max		42.333	0	3628.13	0	-40902.21	0	-15326.08	53-1	42.333	
Story1	B23	53	DSlbS3	Combination	Max		84.667	0	3859.54	0	-40902.21	0	-81984.22	53-1	84.667	
Story1	B23	53	DSlbS3	Combination	Max		84.667	0	4712.17	0	-73014.38	0	-85494.74	53-2	0	
Story1	B23	53	DSlbS3	Combination	Max		127	0	4943.58	0	-73014.38	0	-195267.91	53-2	42.333	
Story1	B23	53	DSlbS3	Combination	Max		169.333	0	5174.99	0	-73014.38	0	-314761.1	53-2	84.667	
Story1	B23	53	DSlbS3	Combination	Max		169.333	0	5523.57	0	-92913.32	0	-320695.14	53-3	0	
Story1	B23	53	DSlbS3	Combination	Max		195.417	0	5666.15	0	-92913.32	0	-404271.75	53-3	26.083	
Story1	B23	53	DSlbS3	Combination	Max		221.5	0	5808.73	0	-92913.32	0	-491552.53	53-3	52.167	
Story1	B23	53	DSlbS3	Combination	Min		0	0	1221.68	0	-48159.21	0	37002.16	53-1	0	
Story1	B23	53	DSlbS3	Combination	Min		42.333	0	1453.09	0	-48159.21	0	-101479.89	53-1	42.333	
Story1	B23	53	DSlbS3	Combination	Min		84.667	0	1684.49	0	-48159.21	0	-259722.84	53-1	84.667	
Story1	B23	53	DSlbS3	Combination	Min		84.667	0	2473.84	0	-93926.53	0	-266680.41	53-2	0	
Story1	B23	53	DSlbS3	Combination	Min		127	0	2705.25	0	-93926.53	0	-470911.45	53-2	42.333	
Story1	B23	53	DSlbS3	Combination	Min		169.333	0	2936.66	0	-93926.53	0	-685014.9	53-2	84.667	
Story1	B23	53	DSlbS3	Combination	Min		169.333	0	3130.66	0	-141196.54	0	-694437.3	53-3	0	

Story1	B23	53	DSlbS3	Combination	Min		195.417	0	3273.24	0	-141196.54	0	-840310.79	53-3	26.083	
Story1	B23	53	DSlbS3	Combination	Min		221.5	0	3415.82	0	-141196.54	0	-989918.01	53-3	52.167	
Story1	B23	53	DSlbS4	Combination	Max		0	0	2328.5	0	-20368.7	0	34360.31	53-1	0	
Story1	B23	53	DSlbS4	Combination	Max		42.333	0	2470.91	0	-20368.7	0	14638.94	53-1	42.333	
Story1	B23	53	DSlbS4	Combination	Max		84.667	0	2613.31	0	-20368.7	0	-1146.2	53-1	84.667	
Story1	B23	53	DSlbS4	Combination	Max		84.667	0	3072.21	0	-33955.5	0	-2279.17	53-2	0	
Story1	B23	53	DSlbS4	Combination	Max		127	0	3214.62	0	-33955.5	0	-40743.49	53-2	42.333	
Story1	B23	53	DSlbS4	Combination	Max		169.333	0	3357.02	0	-33955.5	0	-85160.06	53-2	84.667	
Story1	B23	53	DSlbS4	Combination	Max		169.333	0	3575.1	0	-38234.27	0	-87617.52	53-3	0	
Story1	B23	53	DSlbS4	Combination	Max		195.417	0	3662.84	0	-38234.27	0	-119656.49	53-3	26.083	
Story1	B23	53	DSlbS4	Combination	Max		221.5	0	3750.59	0	-38234.27	0	-153969.28	53-3	52.167	
Story1	B23	53	DSlbS4	Combination	Min		0	0	153.46	0	-27625.7	0	19861.94	53-1	0	
Story1	B23	53	DSlbS4	Combination	Min		42.333	0	295.86	0	-27625.7	0	-71514.88	53-1	42.333	
Story1	B23	53	DSlbS4	Combination	Min		84.667	0	438.27	0	-27625.7	0	-178884.82	53-1	84.667	
Story1	B23	53	DSlbS4	Combination	Min		84.667	0	833.88	0	-54867.65	0	-183464.83	53-2	0	
Story1	B23	53	DSlbS4	Combination	Min		127	0	976.29	0	-54867.65	0	-316387.03	53-2	42.333	
Story1	B23	53	DSlbS4	Combination	Min		169.333	0	1118.69	0	-54867.65	0	-455413.86	53-2	84.667	
Story1	B23	53	DSlbS4	Combination	Min		169.333	0	1182.2	0	-86517.49	0	-461359.68	53-3	0	
Story1	B23	53	DSlbS4	Combination	Min		195.417	0	1269.94	0	-86517.49	0	-555695.54	53-3	26.083	
Story1	B23	53	DSlbS4	Combination	Min		221.5	0	1357.68	0	-86517.49	0	-652334.75	53-3	52.167	
Story1	B23	53	DConS1	Combination			0	0	2171.72	0	-41995.1	0	47444.47	53-1	0	
Story1	B23	53	DConS1	Combination			42.333	0	2420.92	0	-41995.1	0	-49766.45	53-1	42.333	
Story1	B23	53	DConS1	Combination			84.667	0	2670.13	0	-41995.1	0	-157527.14	53-1	84.667	
Story1	B23	53	DConS1	Combination			84.667	0	3417.83	0	-77720.25	0	-162526	53-2	0	
Story1	B23	53	DConS1	Combination			127	0	3667.04	0	-77720.25	0	-312489.2	53-2	42.333	
Story1	B23	53	DConS1	Combination			169.333	0	3916.25	0	-77720.25	0	-473002.18	53-2	84.667	
Story1	B23	53	DConS1	Combination			169.333	0	4162.64	0	-109157.79	0	-480355.05	53-3	0	
Story1	B23	53	DConS1	Combination			195.417	0	4316.18	0	-109157.79	0	-590933.03	53-3	26.083	
Story1	B23	53	DConS1	Combination			221.5	0	4469.73	0	-109157.79	0	-705516.03	53-3	52.167	
Story1	B23	53	DConS2	Combination			0	0	2329.64	0	-44852.21	0	40979.91	53-1	0	
Story1	B23	53	DConS2	Combination			42.333	0	2543.25	0	-44852.21	0	-62163.01	53-1	42.333	
Story1	B23	53	DConS2	Combination			84.667	0	2756.86	0	-44852.21	0	-174348.58	53-1	84.667	
Story1	B23	53	DConS2	Combination			84.667	0	3600.46	0	-84700	0	-179580.92	53-2	0	
Story1	B23	53	DConS2	Combination			127	0	3814.07	0	-84700	0	-336521.7	53-2	42.333	
Story1	B23	53	DConS2	Combination			169.333	0	4027.67	0	-84700	0	-502505.15	53-2	84.667	
Story1	B23	53	DConS2	Combination			169.333	0	4306.87	0	-118674.42	0	-510168.5	53-3	0	
Story1	B23	53	DConS2	Combination			195.417	0	4438.48	0	-118674.42	0	-624222.42	53-3	26.083	
Story1	B23	53	DConS2	Combination			221.5	0	4570.09	0	-118674.42	0	-741709.22	53-3	52.167	
Story1	B23	53	DConS3	Combination	Max		0	0	3396.72	0	-40902.21	0	51500.53	53-1	0	
Story1	B23	53	DConS3	Combination	Max		42.333	0	3628.13	0	-40902.21	0	-15326.08	53-1	42.333	
Story1	B23	53	DConS3	Combination	Max		84.667	0	3859.54	0	-40902.21	0	-81984.22	53-1	84.667	
Story1	B23	53	DConS3	Combination	Max		84.667	0	4712.17	0	-73014.38	0	-85494.74	53-2	0	
Story1	B23	53	DConS3	Combination	Max		127	0	4943.58	0	-73014.38	0	-195267.91	53-2	42.333	
Story1	B23	53	DConS3	Combination	Max		169.333	0	5174.99	0	-73014.38	0	-314761.1	53-2	84.667	
Story1	B23	53	DConS3	Combination	Max		169.333	0	5523.57	0	-92913.32	0	-320695.14	53-3	0	
Story1	B23	53	DConS3	Combination	Max		195.417	0	5666.15	0	-92913.32	0	-404271.75	53-3	26.083	
Story1	B23	53	DConS3	Combination	Max		221.5	0	5808.73	0	-92913.32	0	-491552.53	53-3	52.167	
Story1	B23	53	DConS3	Combination	Min		0	0	1221.68	0	-48159.21	0	37002.16	53-1	0	
Story1	B23	53	DConS3	Combination	Min		42.333	0	1453.09	0	-48159.21	0	-101479.89	53-1	42.333	
Story1	B23	53	DConS3	Combination	Min		84.667	0	1684.49	0	-48159.21	0	-259722.84	53-1	84.667	
Story1	B23	53	DConS3	Combination	Min		84.667	0	2473.84	0	-93926.53	0	-266680.41	53-2	0	
Story1	B23	53	DConS3	Combination	Min		127	0	2705.25	0	-93926.53	0	-470911.45	53-2	42.333	
Story1	B23	53	DConS3	Combination	Min		169.333	0	2936.66	0	-93926.53	0	-685014.9	53-2	84.667	
Story1	B23	53	DConS3	Combination	Min		169.333	0	3130.66	0	-141196.54	0	-694437.3	53-3	0	
Story1	B23	53	DConS3	Combination	Min		195.417	0	3273.24	0	-141196.54	0	-840310.79	53-3	26.083	
Story1	B23	53	DConS3	Combination	Min		221.5	0	3415.82	0	-141196.54	0	-989918.01	53-3	52.167	
Story1	B23	53	DConS4	Combination	Max		0	0	2328.5	0	-20368.7	0	34360.31	53-1	0	
Story1	B23	53	DConS4	Combination	Max		42.333	0	2470.91	0	-20368.7	0	14638.94	53-1	42.333	
Story1	B23	53	DConS4	Combination	Max		84.667	0	2613.31	0	-20368.7	0	-1146.2	53-1	84.667	
Story1	B23	53	DConS4	Combination	Max		84.667	0	3072.21	0	-33955.5	0	-2279.17	53-2	0	
Story1	B23	53	DConS4	Combination	Max		127	0	3214.62	0	-33955.5	0	-40743.49	53-2	42.333	

Story1	B23	53	DConS4	Combination	Max		169.333	0	3357.02	0	-33955.5	0	-85160.06	53-2	84.667	
Story1	B23	53	DConS4	Combination	Max		169.333	0	3575.1	0	-38234.27	0	-87617.52	53-3	0	
Story1	B23	53	DConS4	Combination	Max		195.417	0	3662.84	0	-38234.27	0	-119656.49	53-3	26.083	
Story1	B23	53	DConS4	Combination	Max		221.5	0	3750.59	0	-38234.27	0	-153969.28	53-3	52.167	
Story1	B23	53	DConS4	Combination	Min		0	0	153.46	0	-27625.7	0	19861.94	53-1	0	
Story1	B23	53	DConS4	Combination	Min		42.333	0	295.86	0	-27625.7	0	-71514.88	53-1	42.333	
Story1	B23	53	DConS4	Combination	Min		84.667	0	438.27	0	-27625.7	0	-178884.82	53-1	84.667	
Story1	B23	53	DConS4	Combination	Min		84.667	0	833.88	0	-54867.65	0	-183464.83	53-2	0	
Story1	B23	53	DConS4	Combination	Min		127	0	976.29	0	-54867.65	0	-316387.03	53-2	42.333	
Story1	B23	53	DConS4	Combination	Min		169.333	0	1118.69	0	-54867.65	0	-455413.86	53-2	84.667	
Story1	B23	53	DConS4	Combination	Min		169.333	0	1182.2	0	-86517.49	0	-461359.68	53-3	0	
Story1	B23	53	DConS4	Combination	Min		195.417	0	1269.94	0	-86517.49	0	-555695.54	53-3	26.083	
Story1	B23	53	DConS4	Combination	Min		221.5	0	1357.68	0	-86517.49	0	-652334.75	53-3	52.167	
Story1	B24	54	Dead	LinStatic			32.5	0	-7357.93	0	-22823.69	0	-1054700.48	54-1	32.5	
Story1	B24	54	Dead	LinStatic			77.25	0	-7169.76	0	-22823.69	0	-729643.5	54-1	77.25	
Story1	B24	54	Dead	LinStatic			122	0	-6981.59	0	-22823.69	0	-413006.98	54-1	122	
Story1	B24	54	Dead	LinStatic			122	0	-5450.45	0	-11867.12	0	-399891.81	54-2	0	
Story1	B24	54	Dead	LinStatic			162.667	0	-5279.45	0	-11867.12	0	-181717.17	54-2	40.667	
Story1	B24	54	Dead	LinStatic			203.333	0	-5108.45	0	-11867.12	0	29503.58	54-2	81.333	
Story1	B24	54	Dead	LinStatic			244	0	-4937.46	0	-11867.12	0	233770.45	54-2	122	
Story1	B24	54	Live	LinStatic			32.5	0	-1662.35	0	-5115.88	0	-246942.33	54-1	32.5	
Story1	B24	54	Live	LinStatic			77.25	0	-1662.35	0	-5115.88	0	-172552.22	54-1	77.25	
Story1	B24	54	Live	LinStatic			122	0	-1662.35	0	-5115.88	0	-98162.11	54-1	122	
Story1	B24	54	Live	LinStatic			122	0	-1234.59	0	-2654.78	0	-95029.32	54-2	0	
Story1	B24	54	Live	LinStatic			162.667	0	-1234.59	0	-2654.78	0	-44822.72	54-2	40.667	
Story1	B24	54	Live	LinStatic			203.333	0	-1234.59	0	-2654.78	0	5383.87	54-2	81.333	
Story1	B24	54	Live	LinStatic			244	0	-1234.59	0	-2654.78	0	55590.46	54-2	122	
Story1	B24	54	Modal	LinModEigen	Mode	1	32.5	0	-9.12	0	375.93	0	-3265.36	54-1	32.5	
Story1	B24	54	Modal	LinModEigen	Mode	1	77.25	0	-9.12	0	375.93	0	-2857.36	54-1	77.25	
Story1	B24	54	Modal	LinModEigen	Mode	1	122	0	-9.12	0	375.93	0	-2449.36	54-1	122	
Story1	B24	54	Modal	LinModEigen	Mode	1	122	0	-7.18	0	206.92	0	-2437.01	54-2	0	
Story1	B24	54	Modal	LinModEigen	Mode	1	162.667	0	-7.18	0	206.92	0	-2144.95	54-2	40.667	
Story1	B24	54	Modal	LinModEigen	Mode	1	203.333	0	-7.18	0	206.92	0	-1852.89	54-2	81.333	
Story1	B24	54	Modal	LinModEigen	Mode	1	244	0	-7.18	0	206.92	0	-1560.83	54-2	122	
Story1	B24	54	Modal	LinModEigen	Mode	2	32.5	0	5.12	0	1123.32	0	1762.72	54-1	32.5	
Story1	B24	54	Modal	LinModEigen	Mode	2	77.25	0	5.12	0	1123.32	0	1533.76	54-1	77.25	
Story1	B24	54	Modal	LinModEigen	Mode	2	122	0	5.12	0	1123.32	0	1304.79	54-1	122	
Story1	B24	54	Modal	LinModEigen	Mode	2	122	0	4.01	0	573.65	0	1298.25	54-2	0	
Story1	B24	54	Modal	LinModEigen	Mode	2	162.667	0	4.01	0	573.65	0	1135.14	54-2	40.667	
Story1	B24	54	Modal	LinModEigen	Mode	2	203.333	0	4.01	0	573.65	0	972.04	54-2	81.333	
Story1	B24	54	Modal	LinModEigen	Mode	2	244	0	4.01	0	573.65	0	808.93	54-2	122	
Story1	B24	54	Modal	LinModEigen	Mode	3	32.5	0	14.86	0	120.68	0	5491.34	54-1	32.5	
Story1	B24	54	Modal	LinModEigen	Mode	3	77.25	0	14.86	0	120.68	0	4826.42	54-1	77.25	
Story1	B24	54	Modal	LinModEigen	Mode	3	122	0	14.86	0	120.68	0	4161.5	54-1	122	
Story1	B24	54	Modal	LinModEigen	Mode	3	122	0	11.9	0	92.66	0	4141.09	54-2	0	
Story1	B24	54	Modal	LinModEigen	Mode	3	162.667	0	11.9	0	92.66	0	3657.23	54-2	40.667	
Story1	B24	54	Modal	LinModEigen	Mode	3	203.333	0	11.9	0	92.66	0	3173.38	54-2	81.333	
Story1	B24	54	Modal	LinModEigen	Mode	3	244	0	11.9	0	92.66	0	2689.52	54-2	122	
Story1	B24	54	Sdead	LinStatic			32.5	0	-1994.82	0	-6139.06	0	-296330.8	54-1	32.5	
Story1	B24	54	Sdead	LinStatic			77.25	0	-1994.82	0	-6139.06	0	-207062.67	54-1	77.25	
Story1	B24	54	Sdead	LinStatic			122	0	-1994.82	0	-6139.06	0	-117794.53	54-1	122	
Story1	B24	54	Sdead	LinStatic			122	0	-1481.51	0	-3185.73	0	-114035.18	54-2	0	
Story1	B24	54	Sdead	LinStatic			162.667	0	-1481.51	0	-3185.73	0	-53787.27	54-2	40.667	
Story1	B24	54	Sdead	LinStatic			203.333	0	-1481.51	0	-3185.73	0	6460.64	54-2	81.333	
Story1	B24	54	Sdead	LinStatic			244	0	-1481.51	0	-3185.73	0	66708.55	54-2	122	
Story1	B24	54	RS_Caps	LinRespSpec	Max		32.5	0	465.09	0	45156.26	0	166111.52	54-1	32.5	
Story1	B24	54	RS_Caps	LinRespSpec	Max		77.25	0	465.09	0	45156.26	0	145303.56	54-1	77.25	
Story1	B24	54	RS_Caps	LinRespSpec	Max		122	0	465.09	0	45156.26	0	124497.17	54-1	122	
Story1	B24	54	RS_Caps	LinRespSpec	Max		122	0	366.73	0	23198.01	0	123872.14	54-2	0	
Story1	B24	54	RS_Caps	LinRespSpec	Max		162.667	0	366.73	0	23198.01	0	108962.56	54-2	40.667	
Story1	B24	54	RS_Caps	LinRespSpec	Max		203.333	0	366.73	0	23198.01	0	94054.23	54-2	81.333	

Story1	B24	54	RS_Caps	LinRespSpec	Max		244	0	366.73	0	23198.01	0	79147.89	54-2	122	
Story1	B24	54	DSlbS1	Combination			32.5	0	-13093.84	0	-40547.84	0	-1891443.8	54-1	32.5	
Story1	B24	54	DSlbS1	Combination			77.25	0	-12830.41	0	-40547.84	0	-1311388.63	54-1	77.25	
Story1	B24	54	DSlbS1	Combination			122	0	-12566.98	0	-40547.84	0	-743122.12	54-1	122	
Story1	B24	54	DSlbS1	Combination			122	0	-9704.74	0	-21073.99	0	-719497.78	54-2	0	
Story1	B24	54	DSlbS1	Combination			162.667	0	-9465.34	0	-21073.99	0	-329706.22	54-2	40.667	
Story1	B24	54	DSlbS1	Combination			203.333	0	-9225.94	0	-21073.99	0	50349.91	54-2	81.333	
Story1	B24	54	DSlbS1	Combination			244	0	-8986.55	0	-21073.99	0	420670.61	54-2	122	
Story1	B24	54	DSlbS2	Combination			32.5	0	-13883.05	0	-42940.71	0	-2016345.27	54-1	32.5	
Story1	B24	54	DSlbS2	Combination			77.25	0	-13657.25	0	-42940.71	0	-1400130.96	54-1	77.25	
Story1	B24	54	DSlbS2	Combination			122	0	-13431.45	0	-42940.71	0	-794021.2	54-1	122	
Story1	B24	54	DSlbS2	Combination			122	0	-10293.69	0	-22311.06	0	-768759.29	54-2	0	
Story1	B24	54	DSlbS2	Combination			162.667	0	-10088.49	0	-22311.06	0	-354321.69	54-2	40.667	
Story1	B24	54	DSlbS2	Combination			203.333	0	-9883.29	0	-22311.06	0	51771.26	54-2	81.333	
Story1	B24	54	DSlbS2	Combination			244	0	-9678.1	0	-22311.06	0	449519.55	54-2	122	
Story1	B24	54	DSlbS3	Combination	Max		32.5	0	-13355.83	0	2388.8	0	-1837171.48	54-1	32.5	
Story1	B24	54	DSlbS3	Combination	Max		77.25	0	-13111.21	0	2388.8	0	-1244966.68	54-1	77.25	
Story1	B24	54	DSlbS3	Combination	Max		122	0	-12866.6	0	2388.8	0	-663706.91	54-1	122	
Story1	B24	54	DSlbS3	Combination	Max		122	0	-9879.4	0	974.53	0	-639262.26	54-2	0	
Story1	B24	54	DSlbS3	Combination	Max		162.667	0	-9657.11	0	974.53	0	-242015.94	54-2	40.667	
Story1	B24	54	DSlbS3	Combination	Max		203.333	0	-9434.81	0	974.53	0	146191.59	54-2	81.333	
Story1	B24	54	DSlbS3	Combination	Max		244	0	-9212.51	0	974.53	0	525361.06	54-2	122	
Story1	B24	54	DSlbS3	Combination	Min		32.5	0	-14286.01	0	-87923.71	0	-2169394.52	54-1	32.5	
Story1	B24	54	DSlbS3	Combination	Min		77.25	0	-14041.39	0	-87923.71	0	-1535573.8	54-1	77.25	
Story1	B24	54	DSlbS3	Combination	Min		122	0	-13796.77	0	-87923.71	0	-912701.26	54-1	122	
Story1	B24	54	DSlbS3	Combination	Min		122	0	-10612.86	0	-45421.49	0	-887006.55	54-2	0	
Story1	B24	54	DSlbS3	Combination	Min		162.667	0	-10390.56	0	-45421.49	0	-459941.05	54-2	40.667	
Story1	B24	54	DSlbS3	Combination	Min		203.333	0	-10168.26	0	-45421.49	0	-41916.87	54-2	81.333	
Story1	B24	54	DSlbS3	Combination	Min		244	0	-9945.97	0	-45421.49	0	367065.28	54-2	122	
Story1	B24	54	DSlbS4	Combination	Max		32.5	0	-7017.11	0	21986.06	0	-914713.51	54-1	32.5	
Story1	B24	54	DSlbS4	Combination	Max		77.25	0	-6866.57	0	21986.06	0	-604061.37	54-1	77.25	
Story1	B24	54	DSlbS4	Combination	Max		122	0	-6716.04	0	21986.06	0	-300144.04	54-1	122	
Story1	B24	54	DSlbS4	Combination	Max		122	0	-5178.84	0	11155.73	0	-287269.45	54-2	0	
Story1	B24	54	DSlbS4	Combination	Max		162.667	0	-5042.04	0	11155.73	0	-79441	54-2	40.667	
Story1	B24	54	DSlbS4	Combination	Max		203.333	0	-4905.24	0	11155.73	0	122825.61	54-2	81.333	
Story1	B24	54	DSlbS4	Combination	Max		244	0	-4768.44	0	11155.73	0	319531.1	54-2	122	
Story1	B24	54	DSlbS4	Combination	Min		32.5	0	-7947.28	0	-68326.45	0	-1246936.55	54-1	32.5	
Story1	B24	54	DSlbS4	Combination	Min		77.25	0	-7796.75	0	-68326.45	0	-894668.49	54-1	77.25	
Story1	B24	54	DSlbS4	Combination	Min		122	0	-7646.22	0	-68326.45	0	-549138.39	54-1	122	
Story1	B24	54	DSlbS4	Combination	Min		122	0	-5912.29	0	-35240.29	0	-535013.74	54-2	0	
Story1	B24	54	DSlbS4	Combination	Min		162.667	0	-5775.49	0	-35240.29	0	-297366.11	54-2	40.667	
Story1	B24	54	DSlbS4	Combination	Min		203.333	0	-5638.7	0	-35240.29	0	-65282.85	54-2	81.333	
Story1	B24	54	DSlbS4	Combination	Min		244	0	-5501.9	0	-35240.29	0	161235.32	54-2	122	
Story1	B24	54	DConS1	Combination			32.5	0	-13093.84	0	-40547.84	0	-1891443.8	54-1	32.5	
Story1	B24	54	DConS1	Combination			77.25	0	-12830.41	0	-40547.84	0	-1311388.63	54-1	77.25	
Story1	B24	54	DConS1	Combination			122	0	-12566.98	0	-40547.84	0	-743122.12	54-1	122	
Story1	B24	54	DConS1	Combination			122	0	-9704.74	0	-21073.99	0	-719497.78	54-2	0	
Story1	B24	54	DConS1	Combination			162.667	0	-9465.34	0	-21073.99	0	-329706.22	54-2	40.667	
Story1	B24	54	DConS1	Combination			203.333	0	-9225.94	0	-21073.99	0	50349.91	54-2	81.333	
Story1	B24	54	DConS1	Combination			244	0	-8986.55	0	-21073.99	0	420670.61	54-2	122	
Story1	B24	54	DConS2	Combination			32.5	0	-13883.05	0	-42940.71	0	-2016345.27	54-1	32.5	
Story1	B24	54	DConS2	Combination			77.25	0	-13657.25	0	-42940.71	0	-1400130.96	54-1	77.25	
Story1	B24	54	DConS2	Combination			122	0	-13431.45	0	-42940.71	0	-794021.2	54-1	122	
Story1	B24	54	DConS2	Combination			122	0	-10293.69	0	-22311.06	0	-768759.29	54-2	0	
Story1	B24	54	DConS2	Combination			162.667	0	-10088.49	0	-22311.06	0	-354321.69	54-2	40.667	
Story1	B24	54	DConS2	Combination			203.333	0	-9883.29	0	-22311.06	0	51771.26	54-2	81.333	
Story1	B24	54	DConS2	Combination			244	0	-9678.1	0	-22311.06	0	449519.55	54-2	122	
Story1	B24	54	DConS3	Combination	Max		32.5	0	-13355.83	0	2388.8	0	-1837171.48	54-1	32.5	
Story1	B24	54	DConS3	Combination	Max		77.25	0	-13111.21	0	2388.8	0	-1244966.68	54-1	77.25	
Story1	B24	54	DConS3	Combination	Max		122	0	-12866.6	0	2388.8	0	-663706.91	54-1	122	
Story1	B24	54	DConS3	Combination	Max		122	0	-9879.4	0	974.53	0	-639262.26	54-2	0	

Story1	B24	54	DConS3	Combination	Max		162.667	0	-9657.11	0	974.53	0	-242015.94	54-2	40.667	
Story1	B24	54	DConS3	Combination	Max		203.333	0	-9434.81	0	974.53	0	146191.59	54-2	81.333	
Story1	B24	54	DConS3	Combination	Max		244	0	-9212.51	0	974.53	0	525361.06	54-2	122	
Story1	B24	54	DConS3	Combination	Min		32.5	0	-14286.01	0	-87923.71	0	-2169394.52	54-1	32.5	
Story1	B24	54	DConS3	Combination	Min		77.25	0	-14041.39	0	-87923.71	0	-1535573.8	54-1	77.25	
Story1	B24	54	DConS3	Combination	Min		122	0	-13796.77	0	-87923.71	0	-912701.26	54-1	122	
Story1	B24	54	DConS3	Combination	Min		122	0	-10612.86	0	-45421.49	0	-887006.55	54-2	0	
Story1	B24	54	DConS3	Combination	Min		162.667	0	-10390.56	0	-45421.49	0	-459941.05	54-2	40.667	
Story1	B24	54	DConS3	Combination	Min		203.333	0	-10168.26	0	-45421.49	0	-41916.87	54-2	81.333	
Story1	B24	54	DConS3	Combination	Min		244	0	-9945.97	0	-45421.49	0	367065.28	54-2	122	
Story1	B24	54	DConS4	Combination	Max		32.5	0	-7017.11	0	21986.06	0	-914713.51	54-1	32.5	
Story1	B24	54	DConS4	Combination	Max		77.25	0	-6866.57	0	21986.06	0	-604061.37	54-1	77.25	
Story1	B24	54	DConS4	Combination	Max		122	0	-6716.04	0	21986.06	0	-300144.04	54-1	122	
Story1	B24	54	DConS4	Combination	Max		122	0	-5178.84	0	11155.73	0	-287269.45	54-2	0	
Story1	B24	54	DConS4	Combination	Max		162.667	0	-5042.04	0	11155.73	0	-79441	54-2	40.667	
Story1	B24	54	DConS4	Combination	Max		203.333	0	-4905.24	0	11155.73	0	122825.61	54-2	81.333	
Story1	B24	54	DConS4	Combination	Max		244	0	-4768.44	0	11155.73	0	319531.1	54-2	122	
Story1	B24	54	DConS4	Combination	Min		32.5	0	-7947.28	0	-68326.45	0	-1246936.55	54-1	32.5	
Story1	B24	54	DConS4	Combination	Min		77.25	0	-7796.75	0	-68326.45	0	-894668.49	54-1	77.25	
Story1	B24	54	DConS4	Combination	Min		122	0	-7646.22	0	-68326.45	0	-549138.39	54-1	122	
Story1	B24	54	DConS4	Combination	Min		122	0	-5912.29	0	-35240.29	0	-535013.74	54-2	0	
Story1	B24	54	DConS4	Combination	Min		162.667	0	-5775.49	0	-35240.29	0	-297366.11	54-2	40.667	
Story1	B24	54	DConS4	Combination	Min		203.333	0	-5638.7	0	-35240.29	0	-65282.85	54-2	81.333	
Story1	B24	54	DConS4	Combination	Min		244	0	-5501.9	0	-35240.29	0	161235.32	54-2	122	
Story1	B25	55	Dead	LinStatic			0	0	-3572.19	0	-3344.33	0	244642.71	55-1	0	
Story1	B25	55	Dead	LinStatic			43.333	0	-3389.98	0	-3344.33	0	395489.58	55-1	43.333	
Story1	B25	55	Dead	LinStatic			86.667	0	-3207.77	0	-3344.33	0	538440.67	55-1	86.667	
Story1	B25	55	Dead	LinStatic			86.667	0	-2174.64	0	839.52	0	546735.04	55-2	0	
Story1	B25	55	Dead	LinStatic			130	0	-1992.43	0	839.52	0	637021.66	55-2	43.333	
Story1	B25	55	Dead	LinStatic			173.333	0	-1810.22	0	839.52	0	719412.5	55-2	86.667	
Story1	B25	55	Dead	LinStatic			173.333	0	-804.1	0	2916	0	723442.13	55-3	0	
Story1	B25	55	Dead	LinStatic			216.667	0	-621.89	0	2916	0	754338.52	55-3	43.333	
Story1	B25	55	Dead	LinStatic			260	0	-439.68	0	2916	0	777339.15	55-3	86.667	
Story1	B25	55	Live	LinStatic			0	0	-812.48	0	-711.36	0	58141.56	55-1	0	
Story1	B25	55	Live	LinStatic			43.333	0	-812.48	0	-711.36	0	93349.01	55-1	43.333	
Story1	B25	55	Live	LinStatic			86.667	0	-812.48	0	-711.36	0	128556.46	55-1	86.667	
Story1	B25	55	Live	LinStatic			86.667	0	-478.6	0	180.89	0	130541.78	55-2	0	
Story1	B25	55	Live	LinStatic			130	0	-478.6	0	180.89	0	151281.18	55-2	43.333	
Story1	B25	55	Live	LinStatic			173.333	0	-478.6	0	180.89	0	172020.58	55-2	86.667	
Story1	B25	55	Live	LinStatic			173.333	0	-150.57	0	547.46	0	172987.74	55-3	0	
Story1	B25	55	Live	LinStatic			216.667	0	-150.57	0	547.46	0	179512.29	55-3	43.333	
Story1	B25	55	Live	LinStatic			260	0	-150.57	0	547.46	0	186036.84	55-3	86.667	
Story1	B25	55	Modal	LinModEigen	Mode	1	0	0	-6.69	0	130.06	0	-1542.62	55-1	0	
Story1	B25	55	Modal	LinModEigen	Mode	1	43.333	0	-6.69	0	130.06	0	-1252.72	55-1	43.333	
Story1	B25	55	Modal	LinModEigen	Mode	1	86.667	0	-6.69	0	130.06	0	-962.82	55-1	86.667	
Story1	B25	55	Modal	LinModEigen	Mode	1	86.667	0	-6.7	0	89.52	0	-942.02	55-2	0	
Story1	B25	55	Modal	LinModEigen	Mode	1	130	0	-6.7	0	89.52	0	-651.89	55-2	43.333	
Story1	B25	55	Modal	LinModEigen	Mode	1	173.333	0	-6.7	0	89.52	0	-361.75	55-2	86.667	
Story1	B25	55	Modal	LinModEigen	Mode	1	173.333	0	-6.74	0	59.09	0	-340.89	55-3	0	
Story1	B25	55	Modal	LinModEigen	Mode	1	216.667	0	-6.74	0	59.09	0	-48.82	55-3	43.333	
Story1	B25	55	Modal	LinModEigen	Mode	1	260	0	-6.74	0	59.09	0	243.26	55-3	86.667	
Story1	B25	55	Modal	LinModEigen	Mode	2	0	0	3.73	0	322.12	0	798.62	55-1	0	
Story1	B25	55	Modal	LinModEigen	Mode	2	43.333	0	3.73	0	322.12	0	637.2	55-1	43.333	
Story1	B25	55	Modal	LinModEigen	Mode	2	86.667	0	3.73	0	322.12	0	475.78	55-1	86.667	
Story1	B25	55	Modal	LinModEigen	Mode	2	86.667	0	3.69	0	170.06	0	464.26	55-2	0	
Story1	B25	55	Modal	LinModEigen	Mode	2	130	0	3.69	0	170.06	0	304.45	55-2	43.333	
Story1	B25	55	Modal	LinModEigen	Mode	2	173.333	0	3.69	0	170.06	0	144.63	55-2	86.667	
Story1	B25	55	Modal	LinModEigen	Mode	2	173.333	0	3.66	0	41.29	0	133.24	55-3	0	
Story1	B25	55	Modal	LinModEigen	Mode	2	216.667	0	3.66	0	41.29	0	-25.15	55-3	43.333	
Story1	B25	55	Modal	LinModEigen	Mode	2	260	0	3.66	0	41.29	0	-183.53	55-3	86.667	
Story1	B25	55	Modal	LinModEigen	Mode	3	0	0	11.24	0	129.52	0	2658.91	55-1	0	

Story1	B25	55	Modal	LinModEigen	Mode	3	43.333	0	11.24	0	129.52	0	2171.87	55-1	43.333	
Story1	B25	55	Modal	LinModEigen	Mode	3	86.667	0	11.24	0	129.52	0	1684.84	55-1	86.667	
Story1	B25	55	Modal	LinModEigen	Mode	3	86.667	0	11.33	0	163.98	0	1649.74	55-2	0	
Story1	B25	55	Modal	LinModEigen	Mode	3	130	0	11.33	0	163.98	0	1158.66	55-2	43.333	
Story1	B25	55	Modal	LinModEigen	Mode	3	173.333	0	11.33	0	163.98	0	667.58	55-2	86.667	
Story1	B25	55	Modal	LinModEigen	Mode	3	173.333	0	11.47	0	199.4	0	632.14	55-3	0	
Story1	B25	55	Modal	LinModEigen	Mode	3	216.667	0	11.47	0	199.4	0	134.91	55-3	43.333	
Story1	B25	55	Modal	LinModEigen	Mode	3	260	0	11.47	0	199.4	0	-362.32	55-3	86.667	
Story1	B25	55	Sdead	LinStatic			0	0	-974.98	0	-853.63	0	69769.87	55-1	0	
Story1	B25	55	Sdead	LinStatic			43.333	0	-974.98	0	-853.63	0	112018.81	55-1	43.333	
Story1	B25	55	Sdead	LinStatic			86.667	0	-974.98	0	-853.63	0	154267.75	55-1	86.667	
Story1	B25	55	Sdead	LinStatic			86.667	0	-574.32	0	217.07	0	156650.14	55-2	0	
Story1	B25	55	Sdead	LinStatic			130	0	-574.32	0	217.07	0	181537.42	55-2	43.333	
Story1	B25	55	Sdead	LinStatic			173.333	0	-574.32	0	217.07	0	206424.69	55-2	86.667	
Story1	B25	55	Sdead	LinStatic			173.333	0	-180.68	0	656.96	0	207585.29	55-3	0	
Story1	B25	55	Sdead	LinStatic			216.667	0	-180.68	0	656.96	0	215414.75	55-3	43.333	
Story1	B25	55	Sdead	LinStatic			260	0	-180.68	0	656.96	0	223244.21	55-3	86.667	
Story1	B25	55	RS_Caps	LinRespSpec	Max		0	0	341.99	0	13098.12	0	78214.77	55-1	0	
Story1	B25	55	RS_Caps	LinRespSpec	Max		43.333	0	341.99	0	13098.12	0	63403.9	55-1	43.333	
Story1	B25	55	RS_Caps	LinRespSpec	Max		86.667	0	341.99	0	13098.12	0	48598.34	55-1	86.667	
Story1	B25	55	RS_Caps	LinRespSpec	Max		86.667	0	341.96	0	7177.65	0	47536.57	55-2	0	
Story1	B25	55	RS_Caps	LinRespSpec	Max		130	0	341.96	0	7177.65	0	32740.66	55-2	43.333	
Story1	B25	55	RS_Caps	LinRespSpec	Max		173.333	0	341.96	0	7177.65	0	17981.45	55-2	86.667	
Story1	B25	55	RS_Caps	LinRespSpec	Max		173.333	0	343.62	0	2993.32	0	16924.5	55-3	0	
Story1	B25	55	RS_Caps	LinRespSpec	Max		216.667	0	343.62	0	2993.32	0	2798.06	55-3	43.333	
Story1	B25	55	RS_Caps	LinRespSpec	Max		260	0	343.62	0	2993.32	0	13139.82	55-3	86.667	
Story1	B25	55	DSlbS1	Combination			0	0	-6366.03	0	-5877.14	0	440177.62	55-1	0	
Story1	B25	55	DSlbS1	Combination			43.333	0	-6110.93	0	-5877.14	0	710511.74	55-1	43.333	
Story1	B25	55	DSlbS1	Combination			86.667	0	-5855.84	0	-5877.14	0	969791.79	55-1	86.667	
Story1	B25	55	DSlbS1	Combination			86.667	0	-3848.55	0	1479.23	0	984739.26	55-2	0	
Story1	B25	55	DSlbS1	Combination			130	0	-3593.46	0	1479.23	0	1145982.7	55-2	43.333	
Story1	B25	55	DSlbS1	Combination			173.333	0	-3338.36	0	1479.23	0	1296172.07	55-2	86.667	
Story1	B25	55	DSlbS1	Combination			173.333	0	-1378.69	0	5002.14	0	1303438.38	55-3	0	
Story1	B25	55	DSlbS1	Combination			216.667	0	-1123.6	0	5002.14	0	1357654.58	55-3	43.333	
Story1	B25	55	DSlbS1	Combination			260	0	-868.5	0	5002.14	0	1400816.7	55-3	86.667	
Story1	B25	55	DSlbS2	Combination			0	0	-6756.56	0	-6175.73	0	470321.6	55-1	0	
Story1	B25	55	DSlbS2	Combination			43.333	0	-6537.91	0	-6175.73	0	758368.48	55-1	43.333	
Story1	B25	55	DSlbS2	Combination			86.667	0	-6319.26	0	-6175.73	0	1036940.44	55-1	86.667	
Story1	B25	55	DSlbS2	Combination			86.667	0	-4064.52	0	1557.34	0	1052929.08	55-2	0	
Story1	B25	55	DSlbS2	Combination			130	0	-3845.87	0	1557.34	0	1224320.78	55-2	43.333	
Story1	B25	55	DSlbS2	Combination			173.333	0	-3627.22	0	1557.34	0	1386237.56	55-2	86.667	
Story1	B25	55	DSlbS2	Combination			173.333	0	-1422.64	0	5163.49	0	1394013.28	55-3	0	
Story1	B25	55	DSlbS2	Combination			216.667	0	-1203.99	0	5163.49	0	1450923.59	55-3	43.333	
Story1	B25	55	DSlbS2	Combination			260	0	-985.34	0	5163.49	0	1498358.97	55-3	86.667	
Story1	B25	55	DSlbS3	Combination	Max		0	0	-6381.8	0	6929.41	0	545092.7	55-1	0	
Story1	B25	55	DSlbS3	Combination	Max		43.333	0	-6144.93	0	6929.41	0	816513.82	55-1	43.333	
Story1	B25	55	DSlbS3	Combination	Max		86.667	0	-5908.05	0	6929.41	0	1077675.75	55-1	86.667	
Story1	B25	55	DSlbS3	Combination	Max		86.667	0	-3710.3	0	8732.11	0	1092479.1	55-2	0	
Story1	B25	55	DSlbS3	Combination	Max		130	0	-3473.42	0	8732.11	0	1248148.64	55-2	43.333	
Story1	B25	55	DSlbS3	Combination	Max		173.333	0	-3236.55	0	8732.11	0	1393590.38	55-2	86.667	
Story1	B25	55	DSlbS3	Combination	Max		173.333	0	-1087.16	0	8185.63	0	1400247.88	55-3	0	
Story1	B25	55	DSlbS3	Combination	Max		216.667	0	-850.29	0	8185.63	0	1442989.6	55-3	43.333	
Story1	B25	55	DSlbS3	Combination	Max		260	0	-613.41	0	8185.63	0	1499935.02	55-3	86.667	
Story1	B25	55	DSlbS3	Combination	Min		0	0	-7065.78	0	-19266.83	0	388663.15	55-1	0	
Story1	B25	55	DSlbS3	Combination	Min		43.333	0	-6828.91	0	-19266.83	0	689706.01	55-1	43.333	
Story1	B25	55	DSlbS3	Combination	Min		86.667	0	-6592.03	0	-19266.83	0	980479.07	55-1	86.667	
Story1	B25	55	DSlbS3	Combination	Min		86.667	0	-4394.21	0	-5623.18	0	997405.95	55-2	0	
Story1	B25	55	DSlbS3	Combination	Min		130	0	-4157.34	0	-5623.18	0	1182667.32	55-2	43.333	
Story1	B25	55	DSlbS3	Combination	Min		173.333	0	-3920.47	0	-5623.18	0	1357627.48	55-2	86.667	
Story1	B25	55	DSlbS3	Combination	Min		173.333	0	-1774.4	0	2198.99	0	1366398.88	55-3	0	
Story1	B25	55	DSlbS3	Combination	Min		216.667	0	-1537.53	0	2198.99	0	1437393.48	55-3	43.333	

Story1	B25	55	DSlbS3	Combination	Min		260	0	-1300.65	0	2198.99	0	1473655.38	55-3	86.667	
Story1	B25	55	DSlbS4	Combination	Max		0	0	-3295.74	0	9739.75	0	329744.84	55-1	0	
Story1	B25	55	DSlbS4	Combination	Max		43.333	0	-3149.97	0	9739.75	0	469410.61	55-1	43.333	
Story1	B25	55	DSlbS4	Combination	Max		86.667	0	-3004.2	0	9739.75	0	602765.08	55-1	86.667	
Story1	B25	55	DSlbS4	Combination	Max		86.667	0	-1857.21	0	8022.92	0	610244.72	55-2	0	
Story1	B25	55	DSlbS4	Combination	Max		130	0	-1711.45	0	8022.92	0	687587.92	55-2	43.333	
Story1	B25	55	DSlbS4	Combination	Max		173.333	0	-1565.68	0	8022.92	0	758651.2	55-2	86.667	
Story1	B25	55	DSlbS4	Combination	Max		173.333	0	-444.2	0	5851.69	0	761746.44	55-3	0	
Story1	B25	55	DSlbS4	Combination	Max		216.667	0	-298.44	0	5851.69	0	778600.68	55-3	43.333	
Story1	B25	55	DSlbS4	Combination	Max		260	0	-152.67	0	5851.69	0	813606.5	55-3	86.667	
Story1	B25	55	DSlbS4	Combination	Min		0	0	-3979.72	0	-16456.49	0	173315.3	55-1	0	
Story1	B25	55	DSlbS4	Combination	Min		43.333	0	-3833.95	0	-16456.49	0	342602.81	55-1	43.333	
Story1	B25	55	DSlbS4	Combination	Min		86.667	0	-3688.18	0	-16456.49	0	505568.4	55-1	86.667	
Story1	B25	55	DSlbS4	Combination	Min		86.667	0	-2541.13	0	-6332.37	0	515171.58	55-2	0	
Story1	B25	55	DSlbS4	Combination	Min		130	0	-2395.36	0	-6332.37	0	622106.6	55-2	43.333	
Story1	B25	55	DSlbS4	Combination	Min		173.333	0	-2249.59	0	-6332.37	0	722688.31	55-2	86.667	
Story1	B25	55	DSlbS4	Combination	Min		173.333	0	-1131.44	0	-134.96	0	727897.43	55-3	0	
Story1	B25	55	DSlbS4	Combination	Min		216.667	0	-985.67	0	-134.96	0	773004.55	55-3	43.333	
Story1	B25	55	DSlbS4	Combination	Min		260	0	-839.91	0	-134.96	0	787326.86	55-3	86.667	
Story1	B25	55	DConS1	Combination			0	0	-6366.03	0	-5877.14	0	440177.62	55-1	0	
Story1	B25	55	DConS1	Combination			43.333	0	-6110.93	0	-5877.14	0	710511.74	55-1	43.333	
Story1	B25	55	DConS1	Combination			86.667	0	-5855.84	0	-5877.14	0	969791.79	55-1	86.667	
Story1	B25	55	DConS1	Combination			86.667	0	-3848.55	0	1479.23	0	984739.26	55-2	0	
Story1	B25	55	DConS1	Combination			130	0	-3593.46	0	1479.23	0	1145982.7	55-2	43.333	
Story1	B25	55	DConS1	Combination			173.333	0	-3338.36	0	1479.23	0	1296172.07	55-2	86.667	
Story1	B25	55	DConS1	Combination			173.333	0	-1378.69	0	5002.14	0	1303438.38	55-3	0	
Story1	B25	55	DConS1	Combination			216.667	0	-1123.6	0	5002.14	0	1357654.58	55-3	43.333	
Story1	B25	55	DConS1	Combination			260	0	-868.5	0	5002.14	0	1400816.7	55-3	86.667	
Story1	B25	55	DConS2	Combination			0	0	-6756.56	0	-6175.73	0	470321.6	55-1	0	
Story1	B25	55	DConS2	Combination			43.333	0	-6537.91	0	-6175.73	0	758368.48	55-1	43.333	
Story1	B25	55	DConS2	Combination			86.667	0	-6319.26	0	-6175.73	0	1036940.44	55-1	86.667	
Story1	B25	55	DConS2	Combination			86.667	0	-4064.52	0	1557.34	0	1052929.08	55-2	0	
Story1	B25	55	DConS2	Combination			130	0	-3845.87	0	1557.34	0	1224320.78	55-2	43.333	
Story1	B25	55	DConS2	Combination			173.333	0	-3627.22	0	1557.34	0	1386237.56	55-2	86.667	
Story1	B25	55	DConS2	Combination			173.333	0	-1422.64	0	5163.49	0	1394013.28	55-3	0	
Story1	B25	55	DConS2	Combination			216.667	0	-1203.99	0	5163.49	0	1450923.59	55-3	43.333	
Story1	B25	55	DConS2	Combination			260	0	-985.34	0	5163.49	0	1498358.97	55-3	86.667	
Story1	B25	55	DConS3	Combination	Max		0	0	-6381.8	0	6929.41	0	545092.7	55-1	0	
Story1	B25	55	DConS3	Combination	Max		43.333	0	-6144.93	0	6929.41	0	816513.82	55-1	43.333	
Story1	B25	55	DConS3	Combination	Max		86.667	0	-5908.05	0	6929.41	0	1077675.75	55-1	86.667	
Story1	B25	55	DConS3	Combination	Max		86.667	0	-3710.3	0	8732.11	0	1092479.1	55-2	0	
Story1	B25	55	DConS3	Combination	Max		130	0	-3473.42	0	8732.11	0	1248148.64	55-2	43.333	
Story1	B25	55	DConS3	Combination	Max		173.333	0	-3236.55	0	8732.11	0	1393590.38	55-2	86.667	
Story1	B25	55	DConS3	Combination	Max		173.333	0	-1087.16	0	8185.63	0	1400247.88	55-3	0	
Story1	B25	55	DConS3	Combination	Max		216.667	0	-850.29	0	8185.63	0	1442989.6	55-3	43.333	
Story1	B25	55	DConS3	Combination	Max		260	0	-613.41	0	8185.63	0	1499935.02	55-3	86.667	
Story1	B25	55	DConS3	Combination	Min		0	0	-7065.78	0	-19266.83	0	388663.15	55-1	0	
Story1	B25	55	DConS3	Combination	Min		43.333	0	-6828.91	0	-19266.83	0	689706.01	55-1	43.333	
Story1	B25	55	DConS3	Combination	Min		86.667	0	-6592.03	0	-19266.83	0	980479.07	55-1	86.667	
Story1	B25	55	DConS3	Combination	Min		86.667	0	-4394.21	0	-5623.18	0	997405.95	55-2	0	
Story1	B25	55	DConS3	Combination	Min		130	0	-4157.34	0	-5623.18	0	1182667.32	55-2	43.333	
Story1	B25	55	DConS3	Combination	Min		173.333	0	-3920.47	0	-5623.18	0	1357627.48	55-2	86.667	
Story1	B25	55	DConS3	Combination	Min		173.333	0	-1774.4	0	2198.99	0	1366398.88	55-3	0	
Story1	B25	55	DConS3	Combination	Min		216.667	0	-1537.53	0	2198.99	0	1437393.48	55-3	43.333	
Story1	B25	55	DConS3	Combination	Min		260	0	-1300.65	0	2198.99	0	1473655.38	55-3	86.667	
Story1	B25	55	DConS4	Combination	Max		0	0	-3295.74	0	9739.75	0	329744.84	55-1	0	
Story1	B25	55	DConS4	Combination	Max		43.333	0	-3149.97	0	9739.75	0	469410.61	55-1	43.333	
Story1	B25	55	DConS4	Combination	Max		86.667	0	-3004.2	0	9739.75	0	602765.08	55-1	86.667	
Story1	B25	55	DConS4	Combination	Max		86.667	0	-1857.21	0	8022.92	0	610244.72	55-2	0	
Story1	B25	55	DConS4	Combination	Max		130	0	-1711.45	0	8022.92	0	687587.92	55-2	43.333	
Story1	B25	55	DConS4	Combination	Max		173.333	0	-1565.68	0	8022.92	0	758651.2	55-2	86.667	

Story1	B25	55	DConS4	Combination	Max		173.333	0	-444.2	0	5851.69	0	761746.44	55-3	0	
Story1	B25	55	DConS4	Combination	Max		216.667	0	-298.44	0	5851.69	0	778600.68	55-3	43.333	
Story1	B25	55	DConS4	Combination	Max		260	0	-152.67	0	5851.69	0	813606.5	55-3	86.667	
Story1	B25	55	DConS4	Combination	Min		0	0	-3979.72	0	-16456.49	0	173315.3	55-1	0	
Story1	B25	55	DConS4	Combination	Min		43.333	0	-3833.95	0	-16456.49	0	342602.81	55-1	43.333	
Story1	B25	55	DConS4	Combination	Min		86.667	0	-3688.18	0	-16456.49	0	505568.4	55-1	86.667	
Story1	B25	55	DConS4	Combination	Min		86.667	0	-2541.13	0	-6332.37	0	515171.58	55-2	0	
Story1	B25	55	DConS4	Combination	Min		130	0	-2395.36	0	-6332.37	0	622106.6	55-2	43.333	
Story1	B25	55	DConS4	Combination	Min		173.333	0	-2249.59	0	-6332.37	0	722688.31	55-2	86.667	
Story1	B25	55	DConS4	Combination	Min		173.333	0	-1131.44	0	-134.96	0	727897.43	55-3	0	
Story1	B25	55	DConS4	Combination	Min		216.667	0	-985.67	0	-134.96	0	773004.55	55-3	43.333	
Story1	B25	55	DConS4	Combination	Min		260	0	-839.91	0	-134.96	0	787326.86	55-3	86.667	
Story1	B26	56	Dead	LinStatic			0	0	638.75	0	3466.08	0	777141.78	56-1	0	
Story1	B26	56	Dead	LinStatic			33.6	0	780.04	0	3466.08	0	753306.13	56-1	33.6	
Story1	B26	56	Dead	LinStatic			67.2	0	921.32	0	3466.08	0	724723.38	56-1	67.2	
Story1	B26	56	Dead	LinStatic			100.8	0	1062.6	0	3466.08	0	691393.53	56-1	100.8	
Story1	B26	56	Dead	LinStatic			100.8	0	2229.36	0	2863.2	0	687034.84	56-2	0	
Story1	B26	56	Dead	LinStatic			134.4	0	2370.64	0	2863.2	0	609754.78	56-2	33.6	
Story1	B26	56	Dead	LinStatic			168	0	2511.93	0	2863.2	0	527727.62	56-2	67.2	
Story1	B26	56	Dead	LinStatic			201.6	0	2653.21	0	2863.2	0	440953.35	56-2	100.8	
Story1	B26	56	Dead	LinStatic			201.6	0	3839.6	0	1212.75	0	432359.97	56-3	0	
Story1	B26	56	Dead	LinStatic			235.2	0	3980.88	0	1212.75	0	300975.81	56-3	33.6	
Story1	B26	56	Dead	LinStatic			268.8	0	4122.17	0	1212.75	0	164844.55	56-3	67.2	
Story1	B26	56	Dead	LinStatic			302.4	0	4263.45	0	1212.75	0	23966.18	56-3	100.8	
Story1	B26	56	Dead	LinStatic			302.4	0	5471	0	-2041.67	0	11099.54	56-4	0	
Story1	B26	56	Dead	LinStatic			336	0	5612.29	0	-2041.67	0	-175099.74	56-4	33.6	
Story1	B26	56	Dead	LinStatic			369.6	0	5753.57	0	-2041.67	0	-366046.13	56-4	67.2	
Story1	B26	56	Dead	LinStatic			403.2	0	5894.85	0	-2041.67	0	-561739.63	56-4	100.8	
Story1	B26	56	Dead	LinStatic			403.2	0	7099.09	0	-4968.99	0	-578613.72	56-5	0	
Story1	B26	56	Dead	LinStatic			437.35	0	7242.69	0	-4968.99	0	-823499.63	56-5	34.15	
Story1	B26	56	Dead	LinStatic			471.5	0	7386.28	0	-4968.99	0	-1073289.33	56-5	68.3	
Story1	B26	56	Live	LinStatic			0	0	202.21	0	547.74	0	186003.92	56-1	0	
Story1	B26	56	Live	LinStatic			33.6	0	202.21	0	547.74	0	179209.79	56-1	33.6	
Story1	B26	56	Live	LinStatic			67.2	0	202.21	0	547.74	0	172415.67	56-1	67.2	
Story1	B26	56	Live	LinStatic			100.8	0	202.21	0	547.74	0	165621.55	56-1	100.8	
Story1	B26	56	Live	LinStatic			100.8	0	584.1	0	316.22	0	164584.71	56-2	0	
Story1	B26	56	Live	LinStatic			134.4	0	584.1	0	316.22	0	144958.96	56-2	33.6	
Story1	B26	56	Live	LinStatic			168	0	584.1	0	316.22	0	125333.22	56-2	67.2	
Story1	B26	56	Live	LinStatic			201.6	0	584.1	0	316.22	0	105707.48	56-2	100.8	
Story1	B26	56	Live	LinStatic			201.6	0	969.44	0	-87.98	0	103659.71	56-3	0	
Story1	B26	56	Live	LinStatic			235.2	0	969.44	0	-87.98	0	71086.6	56-3	33.6	
Story1	B26	56	Live	LinStatic			268.8	0	969.44	0	-87.98	0	38513.49	56-3	67.2	
Story1	B26	56	Live	LinStatic			302.4	0	969.44	0	-87.98	0	5940.37	56-3	100.8	
Story1	B26	56	Live	LinStatic			302.4	0	1347.65	0	-811.25	0	2881.19	56-4	0	
Story1	B26	56	Live	LinStatic			336	0	1347.65	0	-811.25	0	-42399.98	56-4	33.6	
Story1	B26	56	Live	LinStatic			369.6	0	1347.65	0	-811.25	0	-87681.15	56-4	67.2	
Story1	B26	56	Live	LinStatic			403.2	0	1347.65	0	-811.25	0	-132962.32	56-4	100.8	
Story1	B26	56	Live	LinStatic			403.2	0	1681.26	0	-1351.63	0	-136946.01	56-5	0	
Story1	B26	56	Live	LinStatic			437.35	0	1681.26	0	-1351.63	0	-194361.03	56-5	34.15	
Story1	B26	56	Live	LinStatic			471.5	0	1681.26	0	-1351.63	0	-251776.04	56-5	68.3	
Story1	B26	56	Modal	LinModEigen	Mode	1	0	0	-6.84	0	29.02	0	262.88	56-1	0	
Story1	B26	56	Modal	LinModEigen	Mode	1	33.6	0	-6.84	0	29.02	0	492.55	56-1	33.6	
Story1	B26	56	Modal	LinModEigen	Mode	1	67.2	0	-6.84	0	29.02	0	722.21	56-1	67.2	
Story1	B26	56	Modal	LinModEigen	Mode	1	100.8	0	-6.84	0	29.02	0	951.88	56-1	100.8	
Story1	B26	56	Modal	LinModEigen	Mode	1	100.8	0	-6.88	0	-8	0	970.25	56-2	0	
Story1	B26	56	Modal	LinModEigen	Mode	1	134.4	0	-6.88	0	-8	0	1201.44	56-2	33.6	
Story1	B26	56	Modal	LinModEigen	Mode	1	168	0	-6.88	0	-8	0	1432.63	56-2	67.2	
Story1	B26	56	Modal	LinModEigen	Mode	1	201.6	0	-6.88	0	-8	0	1663.82	56-2	100.8	
Story1	B26	56	Modal	LinModEigen	Mode	1	201.6	0	-7.1	0	-57.68	0	1682.52	56-3	0	
Story1	B26	56	Modal	LinModEigen	Mode	1	235.2	0	-7.1	0	-57.68	0	1920.98	56-3	33.6	
Story1	B26	56	Modal	LinModEigen	Mode	1	268.8	0	-7.1	0	-57.68	0	2159.44	56-3	67.2	

Story1	B26	56	Modal	LinModEigen	Mode	1	302.4	0	-7.1	0	-57.68	0	2397.9	56-3	100.8	
Story1	B26	56	Modal	LinModEigen	Mode	1	302.4	0	-8.01	0	-128.62	0	2417.46	56-4	0	
Story1	B26	56	Modal	LinModEigen	Mode	1	336	0	-8.01	0	-128.62	0	2686.7	56-4	33.6	
Story1	B26	56	Modal	LinModEigen	Mode	1	369.6	0	-8.01	0	-128.62	0	2955.95	56-4	67.2	
Story1	B26	56	Modal	LinModEigen	Mode	1	403.2	0	-8.01	0	-128.62	0	3225.2	56-4	100.8	
Story1	B26	56	Modal	LinModEigen	Mode	1	403.2	0	-10.94	0	-218.46	0	3244.07	56-5	0	
Story1	B26	56	Modal	LinModEigen	Mode	1	437.35	0	-10.94	0	-218.46	0	3617.66	56-5	34.15	
Story1	B26	56	Modal	LinModEigen	Mode	1	471.5	0	-10.94	0	-218.46	0	3991.25	56-5	68.3	
Story1	B26	56	Modal	LinModEigen	Mode	2	0	0	3.62	0	-103.46	0	-194.06	56-1	0	
Story1	B26	56	Modal	LinModEigen	Mode	2	33.6	0	3.62	0	-103.46	0	-315.81	56-1	33.6	
Story1	B26	56	Modal	LinModEigen	Mode	2	67.2	0	3.62	0	-103.46	0	-437.55	56-1	67.2	
Story1	B26	56	Modal	LinModEigen	Mode	2	100.8	0	3.62	0	-103.46	0	-559.3	56-1	100.8	
Story1	B26	56	Modal	LinModEigen	Mode	2	100.8	0	3.52	0	-302.57	0	-568.9	56-2	0	
Story1	B26	56	Modal	LinModEigen	Mode	2	134.4	0	3.52	0	-302.57	0	-687.16	56-2	33.6	
Story1	B26	56	Modal	LinModEigen	Mode	2	168	0	3.52	0	-302.57	0	-805.41	56-2	67.2	
Story1	B26	56	Modal	LinModEigen	Mode	2	201.6	0	3.52	0	-302.57	0	-923.66	56-2	100.8	
Story1	B26	56	Modal	LinModEigen	Mode	2	201.6	0	3.46	0	-591.05	0	-933.04	56-3	0	
Story1	B26	56	Modal	LinModEigen	Mode	2	235.2	0	3.46	0	-591.05	0	-1049.22	56-3	33.6	
Story1	B26	56	Modal	LinModEigen	Mode	2	268.8	0	3.46	0	-591.05	0	-1165.39	56-3	67.2	
Story1	B26	56	Modal	LinModEigen	Mode	2	302.4	0	3.46	0	-591.05	0	-1281.57	56-3	100.8	
Story1	B26	56	Modal	LinModEigen	Mode	2	302.4	0	3.75	0	-1018.08	0	-1290.85	56-4	0	
Story1	B26	56	Modal	LinModEigen	Mode	2	336	0	3.75	0	-1018.08	0	-1416.77	56-4	33.6	
Story1	B26	56	Modal	LinModEigen	Mode	2	369.6	0	3.75	0	-1018.08	0	-1542.69	56-4	67.2	
Story1	B26	56	Modal	LinModEigen	Mode	2	403.2	0	3.75	0	-1018.08	0	-1668.61	56-4	100.8	
Story1	B26	56	Modal	LinModEigen	Mode	2	403.2	0	5.2	0	-1770.77	0	-1676.76	56-5	0	
Story1	B26	56	Modal	LinModEigen	Mode	2	437.35	0	5.2	0	-1770.77	0	-1854.18	56-5	34.15	
Story1	B26	56	Modal	LinModEigen	Mode	2	471.5	0	5.2	0	-1770.77	0	-2031.61	56-5	68.3	
Story1	B26	56	Modal	LinModEigen	Mode	3	0	0	11.71	0	242.58	0	-395.85	56-1	0	
Story1	B26	56	Modal	LinModEigen	Mode	3	33.6	0	11.71	0	242.58	0	-789.33	56-1	33.6	
Story1	B26	56	Modal	LinModEigen	Mode	3	67.2	0	11.71	0	242.58	0	-1182.8	56-1	67.2	
Story1	B26	56	Modal	LinModEigen	Mode	3	100.8	0	11.71	0	242.58	0	-1576.28	56-1	100.8	
Story1	B26	56	Modal	LinModEigen	Mode	3	100.8	0	11.9	0	312.26	0	-1607.91	56-2	0	
Story1	B26	56	Modal	LinModEigen	Mode	3	134.4	0	11.9	0	312.26	0	-2007.63	56-2	33.6	
Story1	B26	56	Modal	LinModEigen	Mode	3	168	0	11.9	0	312.26	0	-2407.35	56-2	67.2	
Story1	B26	56	Modal	LinModEigen	Mode	3	201.6	0	11.9	0	312.26	0	-2807.07	56-2	100.8	
Story1	B26	56	Modal	LinModEigen	Mode	3	201.6	0	12.45	0	443.56	0	-2839.6	56-3	0	
Story1	B26	56	Modal	LinModEigen	Mode	3	235.2	0	12.45	0	443.56	0	-3257.83	56-3	33.6	
Story1	B26	56	Modal	LinModEigen	Mode	3	268.8	0	12.45	0	443.56	0	-3676.05	56-3	67.2	
Story1	B26	56	Modal	LinModEigen	Mode	3	302.4	0	12.45	0	443.56	0	-4094.28	56-3	100.8	
Story1	B26	56	Modal	LinModEigen	Mode	3	302.4	0	14.34	0	692.79	0	-4128.84	56-4	0	
Story1	B26	56	Modal	LinModEigen	Mode	3	336	0	14.34	0	692.79	0	-4610.83	56-4	33.6	
Story1	B26	56	Modal	LinModEigen	Mode	3	369.6	0	14.34	0	692.79	0	-5092.82	56-4	67.2	
Story1	B26	56	Modal	LinModEigen	Mode	3	403.2	0	14.34	0	692.79	0	-5574.81	56-4	100.8	
Story1	B26	56	Modal	LinModEigen	Mode	3	403.2	0	19.93	0	1183.22	0	-5608.7	56-5	0	
Story1	B26	56	Modal	LinModEigen	Mode	3	437.35	0	19.93	0	1183.22	0	-6289.19	56-5	34.15	
Story1	B26	56	Modal	LinModEigen	Mode	3	471.5	0	19.93	0	1183.22	0	-6969.68	56-5	68.3	
Story1	B26	56	Sdead	LinStatic			0	0	242.65	0	657.29	0	223204.7	56-1	0	
Story1	B26	56	Sdead	LinStatic			33.6	0	242.65	0	657.29	0	215051.75	56-1	33.6	
Story1	B26	56	Sdead	LinStatic			67.2	0	242.65	0	657.29	0	206898.8	56-1	67.2	
Story1	B26	56	Sdead	LinStatic			100.8	0	242.65	0	657.29	0	198745.86	56-1	100.8	
Story1	B26	56	Sdead	LinStatic			100.8	0	700.92	0	379.46	0	197501.65	56-2	0	
Story1	B26	56	Sdead	LinStatic			134.4	0	700.92	0	379.46	0	173950.75	56-2	33.6	
Story1	B26	56	Sdead	LinStatic			168	0	700.92	0	379.46	0	150399.86	56-2	67.2	
Story1	B26	56	Sdead	LinStatic			201.6	0	700.92	0	379.46	0	126848.97	56-2	100.8	
Story1	B26	56	Sdead	LinStatic			201.6	0	1163.33	0	-105.57	0	124391.65	56-3	0	
Story1	B26	56	Sdead	LinStatic			235.2	0	1163.33	0	-105.57	0	85303.91	56-3	33.6	
Story1	B26	56	Sdead	LinStatic			268.8	0	1163.33	0	-105.57	0	46216.18	56-3	67.2	
Story1	B26	56	Sdead	LinStatic			302.4	0	1163.33	0	-105.57	0	7128.45	56-3	100.8	
Story1	B26	56	Sdead	LinStatic			302.4	0	1617.18	0	-973.5	0	3457.43	56-4	0	
Story1	B26	56	Sdead	LinStatic			336	0	1617.18	0	-973.5	0	-50879.97	56-4	33.6	
Story1	B26	56	Sdead	LinStatic			369.6	0	1617.18	0	-973.5	0	-105217.38	56-4	67.2	

Story1	B26	56	Sdead	LinStatic			403.2	0	1617.18	0	-973.5	0	-159554.78	56-4	100.8	
Story1	B26	56	Sdead	LinStatic			403.2	0	2017.51	0	-1621.95	0	-164335.21	56-5	0	
Story1	B26	56	Sdead	LinStatic			437.35	0	2017.51	0	-1621.95	0	-233233.23	56-5	34.15	
Story1	B26	56	Sdead	LinStatic			471.5	0	2017.51	0	-1621.95	0	-302131.25	56-5	68.3	
Story1	B26	56	RS_Caps	LinRespSpec	Max		0	0	347.52	0	4989.43	0	14127.26	56-1	0	
Story1	B26	56	RS_Caps	LinRespSpec	Max		33.6	0	347.52	0	4989.43	0	25727.9	56-1	33.6	
Story1	B26	56	RS_Caps	LinRespSpec	Max		67.2	0	347.52	0	4989.43	0	37375.92	56-1	67.2	
Story1	B26	56	RS_Caps	LinRespSpec	Max		100.8	0	347.52	0	4989.43	0	49037.57	56-1	100.8	
Story1	B26	56	RS_Caps	LinRespSpec	Max		100.8	0	348.4	0	12491.99	0	49969.27	56-2	0	
Story1	B26	56	RS_Caps	LinRespSpec	Max		134.4	0	348.4	0	12491.99	0	61659.73	56-2	33.6	
Story1	B26	56	RS_Caps	LinRespSpec	Max		168	0	348.4	0	12491.99	0	73355.23	56-2	67.2	
Story1	B26	56	RS_Caps	LinRespSpec	Max		201.6	0	348.4	0	12491.99	0	85053.68	56-2	100.8	
Story1	B26	56	RS_Caps	LinRespSpec	Max		201.6	0	357.67	0	23928.5	0	85997.92	56-3	0	
Story1	B26	56	RS_Caps	LinRespSpec	Max		235.2	0	357.67	0	23928.5	0	98000.95	56-3	33.6	
Story1	B26	56	RS_Caps	LinRespSpec	Max		268.8	0	357.67	0	23928.5	0	110007.17	56-3	67.2	
Story1	B26	56	RS_Caps	LinRespSpec	Max		302.4	0	357.67	0	23928.5	0	122015.64	56-3	100.8	
Story1	B26	56	RS_Caps	LinRespSpec	Max		302.4	0	402.93	0	41116.22	0	122997.85	56-4	0	
Story1	B26	56	RS_Caps	LinRespSpec	Max		336	0	402.93	0	41116.22	0	136518.54	56-4	33.6	
Story1	B26	56	RS_Caps	LinRespSpec	Max		369.6	0	402.93	0	41116.22	0	150042.42	56-4	67.2	
Story1	B26	56	RS_Caps	LinRespSpec	Max		403.2	0	402.93	0	41116.22	0	163568.7	56-4	100.8	
Story1	B26	56	RS_Caps	LinRespSpec	Max		403.2	0	552.42	0	71417.76	0	164507.56	56-5	0	
Story1	B26	56	RS_Caps	LinRespSpec	Max		437.35	0	552.42	0	71417.76	0	183360.22	56-5	34.15	
Story1	B26	56	RS_Caps	LinRespSpec	Max		471.5	0	552.42	0	71417.76	0	202215.23	56-5	68.3	
Story1	B26	56	DSlbS1	Combination			0	0	1233.96	0	5772.71	0	1400485.07	56-1	0	
Story1	B26	56	DSlbS1	Combination			33.6	0	1431.76	0	5772.71	0	1355701.04	56-1	33.6	
Story1	B26	56	DSlbS1	Combination			67.2	0	1629.55	0	5772.71	0	1304271.06	56-1	67.2	
Story1	B26	56	DSlbS1	Combination			100.8	0	1827.35	0	5772.71	0	1246195.14	56-1	100.8	
Story1	B26	56	DSlbS1	Combination			100.8	0	4102.39	0	4539.73	0	1238351.08	56-2	0	
Story1	B26	56	DSlbS1	Combination			134.4	0	4300.19	0	4539.73	0	1097187.75	56-2	33.6	
Story1	B26	56	DSlbS1	Combination			168	0	4497.98	0	4539.73	0	949378.47	56-2	67.2	
Story1	B26	56	DSlbS1	Combination			201.6	0	4695.78	0	4539.73	0	794923.25	56-2	100.8	
Story1	B26	56	DSlbS1	Combination			201.6	0	7004.1	0	1550.04	0	779452.27	56-3	0	
Story1	B26	56	DSlbS1	Combination			235.2	0	7201.89	0	1550.04	0	540791.62	56-3	33.6	
Story1	B26	56	DSlbS1	Combination			268.8	0	7399.69	0	1550.04	0	295485.03	56-3	67.2	
Story1	B26	56	DSlbS1	Combination			302.4	0	7597.49	0	1550.04	0	43532.49	56-3	100.8	
Story1	B26	56	DSlbS1	Combination			302.4	0	9923.46	0	-4221.23	0	20379.76	56-4	0	
Story1	B26	56	DSlbS1	Combination			336	0	10121.26	0	-4221.23	0	-316371.61	56-4	33.6	
Story1	B26	56	DSlbS1	Combination			369.6	0	10319.06	0	-4221.23	0	-659768.92	56-4	67.2	
Story1	B26	56	DSlbS1	Combination			403.2	0	10516.85	0	-4221.23	0	-1009812.17	56-4	100.8	
Story1	B26	56	DSlbS1	Combination			403.2	0	12763.25	0	-9227.32	0	-1040128.5	56-5	0	
Story1	B26	56	DSlbS1	Combination			437.35	0	12964.28	0	-9227.32	0	-1479426.01	56-5	34.15	
Story1	B26	56	DSlbS1	Combination			471.5	0	13165.31	0	-9227.32	0	-1925588.81	56-5	68.3	
Story1	B26	56	DSlbS2	Combination			0	0	1381.21	0	5824.42	0	1498022.04	56-1	0	
Story1	B26	56	DSlbS2	Combination			33.6	0	1550.75	0	5824.42	0	1448765.13	56-1	33.6	
Story1	B26	56	DSlbS2	Combination			67.2	0	1720.29	0	5824.42	0	1393811.7	56-1	67.2	
Story1	B26	56	DSlbS2	Combination			100.8	0	1889.83	0	5824.42	0	1333161.74	56-1	100.8	
Story1	B26	56	DSlbS2	Combination			100.8	0	4450.89	0	4397.15	0	1324779.31	56-2	0	
Story1	B26	56	DSlbS2	Combination			134.4	0	4620.43	0	4397.15	0	1172380.98	56-2	33.6	
Story1	B26	56	DSlbS2	Combination			168	0	4789.97	0	4397.15	0	1014286.13	56-2	67.2	
Story1	B26	56	DSlbS2	Combination			201.6	0	4959.51	0	4397.15	0	850494.75	56-2	100.8	
Story1	B26	56	DSlbS2	Combination			201.6	0	7554.61	0	1187.85	0	833957.48	56-3	0	
Story1	B26	56	DSlbS2	Combination			235.2	0	7724.15	0	1187.85	0	577274.23	56-3	33.6	
Story1	B26	56	DSlbS2	Combination			268.8	0	7893.69	0	1187.85	0	314894.46	56-3	67.2	
Story1	B26	56	DSlbS2	Combination			302.4	0	8063.23	0	1187.85	0	46818.16	56-3	100.8	
Story1	B26	56	DSlbS2	Combination			302.4	0	10662.07	0	-4916.2	0	22078.27	56-4	0	
Story1	B26	56	DSlbS2	Combination			336	0	10831.61	0	-4916.2	0	-339015.63	56-4	33.6	
Story1	B26	56	DSlbS2	Combination			369.6	0	11001.15	0	-4916.2	0	-705806.05	56-4	67.2	
Story1	B26	56	DSlbS2	Combination			403.2	0	11170.69	0	-4916.2	0	-1078293	56-4	100.8	
Story1	B26	56	DSlbS2	Combination			403.2	0	13629.94	0	-10071.74	0	-1110652.34	56-5	0	
Story1	B26	56	DSlbS2	Combination			437.35	0	13802.26	0	-10071.74	0	-1579057.08	56-5	34.15	
Story1	B26	56	DSlbS2	Combination			471.5	0	13974.57	0	-10071.74	0	-2053346.36	56-5	68.3	

Story1	B26	56	DSlbS3	Combination	Max		0	0	1695.55	0	10897.55	0	1500581.6	56-1	0	
Story1	B26	56	DSlbS3	Combination	Max		33.6	0	1879.21	0	10897.55	0	1463802.94	56-1	33.6	
Story1	B26	56	DSlbS3	Combination	Max		67.2	0	2062.88	0	10897.55	0	1420900.44	56-1	67.2	
Story1	B26	56	DSlbS3	Combination	Max		100.8	0	2246.55	0	10897.55	0	1371840.32	56-1	100.8	
Story1	B26	56	DSlbS3	Combination	Max		100.8	0	4741.86	0	17023.67	0	1364451.4	56-2	0	
Story1	B26	56	DSlbS3	Combination	Max		134.4	0	4925.53	0	17023.67	0	1225435.89	56-2	33.6	
Story1	B26	56	DSlbS3	Combination	Max		168	0	5109.2	0	17023.67	0	1080254.17	56-2	67.2	
Story1	B26	56	DSlbS3	Combination	Max		201.6	0	5292.87	0	17023.67	0	928904.18	56-2	100.8	
Story1	B26	56	DSlbS3	Combination	Max		201.6	0	7830.91	0	25279.84	0	913434.73	56-3	0	
Story1	B26	56	DSlbS3	Combination	Max		235.2	0	8014.58	0	25279.84	0	671251.19	56-3	33.6	
Story1	B26	56	DSlbS3	Combination	Max		268.8	0	8198.25	0	25279.84	0	422899.61	56-3	67.2	
Story1	B26	56	DSlbS3	Combination	Max		302.4	0	8381.91	0	25279.84	0	168379.04	56-3	100.8	
Story1	B26	56	DSlbS3	Combination	Max		302.4	0	10965.23	0	36385.26	0	144803.11	56-4	0	
Story1	B26	56	DSlbS3	Combination	Max		336	0	11148.89	0	36385.26	0	-199655.07	56-4	33.6	
Story1	B26	56	DSlbS3	Combination	Max		369.6	0	11332.56	0	36385.26	0	-550281.29	56-4	67.2	
Story1	B26	56	DSlbS3	Combination	Max		403.2	0	11516.23	0	36385.26	0	-907076.35	56-4	100.8	
Story1	B26	56	DSlbS3	Combination	Max		403.2	0	14085.27	0	61497.9	0	-938272.07	56-5	0	
Story1	B26	56	DSlbS3	Combination	Max		437.35	0	14271.94	0	61497.9	0	-1384753.52	56-5	34.15	
Story1	B26	56	DSlbS3	Combination	Max		471.5	0	14458.61	0	61497.9	0	-1837607.57	56-5	68.3	
Story1	B26	56	DSlbS3	Combination	Min		0	0	1000.51	0	918.68	0	1472327.07	56-1	0	
Story1	B26	56	DSlbS3	Combination	Min		33.6	0	1184.17	0	918.68	0	1412347.14	56-1	33.6	
Story1	B26	56	DSlbS3	Combination	Min		67.2	0	1367.84	0	918.68	0	1346148.6	56-1	67.2	
Story1	B26	56	DSlbS3	Combination	Min		100.8	0	1551.51	0	918.68	0	1273765.19	56-1	100.8	
Story1	B26	56	DSlbS3	Combination	Min		100.8	0	4045.06	0	-7960.31	0	1264512.87	56-2	0	
Story1	B26	56	DSlbS3	Combination	Min		134.4	0	4228.73	0	-7960.31	0	1102116.43	56-2	33.6	
Story1	B26	56	DSlbS3	Combination	Min		168	0	4412.4	0	-7960.31	0	933543.72	56-2	67.2	
Story1	B26	56	DSlbS3	Combination	Min		201.6	0	4596.07	0	-7960.31	0	758796.82	56-2	100.8	
Story1	B26	56	DSlbS3	Combination	Min		201.6	0	7115.57	0	-22577.15	0	741438.9	56-3	0	
Story1	B26	56	DSlbS3	Combination	Min		235.2	0	7299.24	0	-22577.15	0	475249.3	56-3	33.6	
Story1	B26	56	DSlbS3	Combination	Min		268.8	0	7482.91	0	-22577.15	0	202885.27	56-3	67.2	
Story1	B26	56	DSlbS3	Combination	Min		302.4	0	7666.58	0	-22577.15	0	-75652.24	56-3	100.8	
Story1	B26	56	DSlbS3	Combination	Min		302.4	0	10159.37	0	-45847.18	0	-101192.6	56-4	0	
Story1	B26	56	DSlbS3	Combination	Min		336	0	10343.04	0	-45847.18	0	-472692.15	56-4	33.6	
Story1	B26	56	DSlbS3	Combination	Min		369.6	0	10526.71	0	-45847.18	0	-850366.13	56-4	67.2	
Story1	B26	56	DSlbS3	Combination	Min		403.2	0	10710.37	0	-45847.18	0	-1234213.75	56-4	100.8	
Story1	B26	56	DSlbS3	Combination	Min		403.2	0	12980.42	0	-81337.62	0	-1267287.18	56-5	0	
Story1	B26	56	DSlbS3	Combination	Min		437.35	0	13167.1	0	-81337.62	0	-1751473.97	56-5	34.15	
Story1	B26	56	DSlbS3	Combination	Min		471.5	0	13353.77	0	-81337.62	0	-2242038.03	56-5	68.3	
Story1	B26	56	DSlbS4	Combination	Max		0	0	1052.64	0	8288.12	0	814404.44	56-1	0	
Story1	B26	56	DSlbS4	Combination	Max		33.6	0	1165.67	0	8288.12	0	800414.21	56-1	33.6	
Story1	B26	56	DSlbS4	Combination	Max		67.2	0	1278.69	0	8288.12	0	782673.67	56-1	67.2	
Story1	B26	56	DSlbS4	Combination	Max		100.8	0	1391.72	0	8288.12	0	761149.08	56-1	100.8	
Story1	B26	56	DSlbS4	Combination	Max		100.8	0	2692.62	0	15086.12	0	757598.45	56-2	0	
Story1	B26	56	DSlbS4	Combination	Max		134.4	0	2805.65	0	15086.12	0	688624.16	56-2	33.6	
Story1	B26	56	DSlbS4	Combination	Max		168	0	2918.68	0	15086.12	0	615857.21	56-2	67.2	
Story1	B26	56	DSlbS4	Combination	Max		201.6	0	3031.7	0	15086.12	0	539295.54	56-2	100.8	
Story1	B26	56	DSlbS4	Combination	Max		201.6	0	4360.01	0	24814.23	0	531399.21	56-3	0	
Story1	B26	56	DSlbS4	Combination	Max		235.2	0	4473.04	0	24814.23	0	407024.73	56-3	33.6	
Story1	B26	56	DSlbS4	Combination	Max		268.8	0	4586.06	0	24814.23	0	278855.75	56-3	67.2	
Story1	B26	56	DSlbS4	Combination	Max		302.4	0	4699.09	0	24814.23	0	146891.35	56-3	100.8	
Story1	B26	56	DSlbS4	Combination	Max		302.4	0	6073.48	0	38704.09	0	134643.43	56-4	0	
Story1	B26	56	DSlbS4	Combination	Max		336	0	6186.51	0	38704.09	0	-44265.23	56-4	33.6	
Story1	B26	56	DSlbS4	Combination	Max		369.6	0	6299.53	0	38704.09	0	-226968.39	56-4	67.2	
Story1	B26	56	DSlbS4	Combination	Max		403.2	0	6412.56	0	38704.09	0	-413466.83	56-4	100.8	
Story1	B26	56	DSlbS4	Combination	Max		403.2	0	7845.7	0	66145	0	-429851.59	56-5	0	
Story1	B26	56	DSlbS4	Combination	Max		437.35	0	7960.58	0	66145	0	-662026.07	56-5	34.15	
Story1	B26	56	DSlbS4	Combination	Max		471.5	0	8075.46	0	66145	0	-898121.24	56-5	68.3	
Story1	B26	56	DSlbS4	Combination	Min		0	0	357.6	0	-1690.74	0	786149.92	56-1	0	
Story1	B26	56	DSlbS4	Combination	Min		33.6	0	470.63	0	-1690.74	0	748958.41	56-1	33.6	
Story1	B26	56	DSlbS4	Combination	Min		67.2	0	583.65	0	-1690.74	0	707921.83	56-1	67.2	
Story1	B26	56	DSlbS4	Combination	Min		100.8	0	696.68	0	-1690.74	0	663073.95	56-1	100.8	

Story1	B26	56	DSlbS4	Combination	Min		100.8	0	1995.82	0	-9897.86	0	657659.92	56-2	0	
Story1	B26	56	DSlbS4	Combination	Min		134.4	0	2108.85	0	-9897.86	0	565304.69	56-2	33.6	
Story1	B26	56	DSlbS4	Combination	Min		168	0	2221.88	0	-9897.86	0	469146.76	56-2	67.2	
Story1	B26	56	DSlbS4	Combination	Min		201.6	0	2334.9	0	-9897.86	0	369188.18	56-2	100.8	
Story1	B26	56	DSlbS4	Combination	Min		201.6	0	3644.67	0	-23042.76	0	359403.38	56-3	0	
Story1	B26	56	DSlbS4	Combination	Min		235.2	0	3757.7	0	-23042.76	0	211022.84	56-3	33.6	
Story1	B26	56	DSlbS4	Combination	Min		268.8	0	3870.73	0	-23042.76	0	58841.42	56-3	67.2	
Story1	B26	56	DSlbS4	Combination	Min		302.4	0	3983.75	0	-23042.76	0	-97139.93	56-3	100.8	
Story1	B26	56	DSlbS4	Combination	Min		302.4	0	5267.62	0	-43528.35	0	-111352.28	56-4	0	
Story1	B26	56	DSlbS4	Combination	Min		336	0	5380.65	0	-43528.35	0	-317302.32	56-4	33.6	
Story1	B26	56	DSlbS4	Combination	Min		369.6	0	5493.68	0	-43528.35	0	-527053.23	56-4	67.2	
Story1	B26	56	DSlbS4	Combination	Min		403.2	0	5606.7	0	-43528.35	0	-740604.23	56-4	100.8	
Story1	B26	56	DSlbS4	Combination	Min		403.2	0	6740.86	0	-76690.52	0	-758866.7	56-5	0	
Story1	B26	56	DSlbS4	Combination	Min		437.35	0	6855.74	0	-76690.52	0	-1028746.52	56-5	34.15	
Story1	B26	56	DSlbS4	Combination	Min		471.5	0	6970.62	0	-76690.52	0	-1302551.69	56-5	68.3	
Story1	B26	56	DConS1	Combination			0	0	1233.96	0	5772.71	0	1400485.07	56-1	0	
Story1	B26	56	DConS1	Combination			33.6	0	1431.76	0	5772.71	0	1355701.04	56-1	33.6	
Story1	B26	56	DConS1	Combination			67.2	0	1629.55	0	5772.71	0	1304271.06	56-1	67.2	
Story1	B26	56	DConS1	Combination			100.8	0	1827.35	0	5772.71	0	1246195.14	56-1	100.8	
Story1	B26	56	DConS1	Combination			100.8	0	4102.39	0	4539.73	0	1238351.08	56-2	0	
Story1	B26	56	DConS1	Combination			134.4	0	4300.19	0	4539.73	0	1097187.75	56-2	33.6	
Story1	B26	56	DConS1	Combination			168	0	4497.98	0	4539.73	0	949378.47	56-2	67.2	
Story1	B26	56	DConS1	Combination			201.6	0	4695.78	0	4539.73	0	794923.25	56-2	100.8	
Story1	B26	56	DConS1	Combination			201.6	0	7004.1	0	1550.04	0	779452.27	56-3	0	
Story1	B26	56	DConS1	Combination			235.2	0	7201.89	0	1550.04	0	540791.62	56-3	33.6	
Story1	B26	56	DConS1	Combination			268.8	0	7399.69	0	1550.04	0	295485.03	56-3	67.2	
Story1	B26	56	DConS1	Combination			302.4	0	7597.49	0	1550.04	0	43532.49	56-3	100.8	
Story1	B26	56	DConS1	Combination			302.4	0	9923.46	0	-4221.23	0	20379.76	56-4	0	
Story1	B26	56	DConS1	Combination			336	0	10121.26	0	-4221.23	0	-316371.61	56-4	33.6	
Story1	B26	56	DConS1	Combination			369.6	0	10319.06	0	-4221.23	0	-659768.92	56-4	67.2	
Story1	B26	56	DConS1	Combination			403.2	0	10516.85	0	-4221.23	0	-1009812.17	56-4	100.8	
Story1	B26	56	DConS1	Combination			403.2	0	12763.25	0	-9227.32	0	-1040128.5	56-5	0	
Story1	B26	56	DConS1	Combination			437.35	0	12964.28	0	-9227.32	0	-1479426.01	56-5	34.15	
Story1	B26	56	DConS1	Combination			471.5	0	13165.31	0	-9227.32	0	-1925588.81	56-5	68.3	
Story1	B26	56	DConS2	Combination			0	0	1381.21	0	5824.42	0	1498022.04	56-1	0	
Story1	B26	56	DConS2	Combination			33.6	0	1550.75	0	5824.42	0	1448765.13	56-1	33.6	
Story1	B26	56	DConS2	Combination			67.2	0	1720.29	0	5824.42	0	1393811.7	56-1	67.2	
Story1	B26	56	DConS2	Combination			100.8	0	1889.83	0	5824.42	0	1333161.74	56-1	100.8	
Story1	B26	56	DConS2	Combination			100.8	0	4450.89	0	4397.15	0	1324779.31	56-2	0	
Story1	B26	56	DConS2	Combination			134.4	0	4620.43	0	4397.15	0	1172380.98	56-2	33.6	
Story1	B26	56	DConS2	Combination			168	0	4789.97	0	4397.15	0	1014286.13	56-2	67.2	
Story1	B26	56	DConS2	Combination			201.6	0	4959.51	0	4397.15	0	850494.75	56-2	100.8	
Story1	B26	56	DConS2	Combination			201.6	0	7554.61	0	1187.85	0	833957.48	56-3	0	
Story1	B26	56	DConS2	Combination			235.2	0	7724.15	0	1187.85	0	577274.23	56-3	33.6	
Story1	B26	56	DConS2	Combination			268.8	0	7893.69	0	1187.85	0	314894.46	56-3	67.2	
Story1	B26	56	DConS2	Combination			302.4	0	8063.23	0	1187.85	0	46818.16	56-3	100.8	
Story1	B26	56	DConS2	Combination			302.4	0	10662.07	0	-4916.2	0	22078.27	56-4	0	
Story1	B26	56	DConS2	Combination			336	0	10831.61	0	-4916.2	0	-339015.63	56-4	33.6	
Story1	B26	56	DConS2	Combination			369.6	0	11001.15	0	-4916.2	0	-705806.05	56-4	67.2	
Story1	B26	56	DConS2	Combination			403.2	0	11170.69	0	-4916.2	0	-1078293	56-4	100.8	
Story1	B26	56	DConS2	Combination			403.2	0	13629.94	0	-10071.74	0	-1110652.34	56-5	0	
Story1	B26	56	DConS2	Combination			437.35	0	13802.26	0	-10071.74	0	-1579057.08	56-5	34.15	
Story1	B26	56	DConS2	Combination			471.5	0	13974.57	0	-10071.74	0	-2053346.36	56-5	68.3	
Story1	B26	56	DConS3	Combination	Max		0	0	1695.55	0	10897.55	0	1500581.6	56-1	0	
Story1	B26	56	DConS3	Combination	Max		33.6	0	1879.21	0	10897.55	0	1463802.94	56-1	33.6	
Story1	B26	56	DConS3	Combination	Max		67.2	0	2062.88	0	10897.55	0	1420900.44	56-1	67.2	
Story1	B26	56	DConS3	Combination	Max		100.8	0	2246.55	0	10897.55	0	1371840.32	56-1	100.8	
Story1	B26	56	DConS3	Combination	Max		100.8	0	4741.86	0	17023.67	0	1364451.4	56-2	0	
Story1	B26	56	DConS3	Combination	Max		134.4	0	4925.53	0	17023.67	0	1225435.89	56-2	33.6	
Story1	B26	56	DConS3	Combination	Max		168	0	5109.2	0	17023.67	0	1080254.17	56-2	67.2	
Story1	B26	56	DConS3	Combination	Max		201.6	0	5292.87	0	17023.67	0	928904.18	56-2	100.8	

Story1	B26	56	DConS3	Combination	Max		201.6	0	7830.91	0	25279.84	0	913434.73	56-3	0	
Story1	B26	56	DConS3	Combination	Max		235.2	0	8014.58	0	25279.84	0	671251.19	56-3	33.6	
Story1	B26	56	DConS3	Combination	Max		268.8	0	8198.25	0	25279.84	0	422899.61	56-3	67.2	
Story1	B26	56	DConS3	Combination	Max		302.4	0	8381.91	0	25279.84	0	168379.04	56-3	100.8	
Story1	B26	56	DConS3	Combination	Max		302.4	0	10965.23	0	36385.26	0	144803.11	56-4	0	
Story1	B26	56	DConS3	Combination	Max		336	0	11148.89	0	36385.26	0	-199655.07	56-4	33.6	
Story1	B26	56	DConS3	Combination	Max		369.6	0	11332.56	0	36385.26	0	-550281.29	56-4	67.2	
Story1	B26	56	DConS3	Combination	Max		403.2	0	11516.23	0	36385.26	0	-907076.35	56-4	100.8	
Story1	B26	56	DConS3	Combination	Max		403.2	0	14085.27	0	61497.9	0	-938272.07	56-5	0	
Story1	B26	56	DConS3	Combination	Max		437.35	0	14271.94	0	61497.9	0	-1384753.52	56-5	34.15	
Story1	B26	56	DConS3	Combination	Max		471.5	0	14458.61	0	61497.9	0	-1837607.57	56-5	68.3	
Story1	B26	56	DConS3	Combination	Min		0	0	1000.51	0	918.68	0	1472327.07	56-1	0	
Story1	B26	56	DConS3	Combination	Min		33.6	0	1184.17	0	918.68	0	1412347.14	56-1	33.6	
Story1	B26	56	DConS3	Combination	Min		67.2	0	1367.84	0	918.68	0	1346148.6	56-1	67.2	
Story1	B26	56	DConS3	Combination	Min		100.8	0	1551.51	0	918.68	0	1273765.19	56-1	100.8	
Story1	B26	56	DConS3	Combination	Min		100.8	0	4045.06	0	-7960.31	0	1264512.87	56-2	0	
Story1	B26	56	DConS3	Combination	Min		134.4	0	4228.73	0	-7960.31	0	1102116.43	56-2	33.6	
Story1	B26	56	DConS3	Combination	Min		168	0	4412.4	0	-7960.31	0	933543.72	56-2	67.2	
Story1	B26	56	DConS3	Combination	Min		201.6	0	4596.07	0	-7960.31	0	758796.82	56-2	100.8	
Story1	B26	56	DConS3	Combination	Min		201.6	0	7115.57	0	-22577.15	0	741438.9	56-3	0	
Story1	B26	56	DConS3	Combination	Min		235.2	0	7299.24	0	-22577.15	0	475249.3	56-3	33.6	
Story1	B26	56	DConS3	Combination	Min		268.8	0	7482.91	0	-22577.15	0	202885.27	56-3	67.2	
Story1	B26	56	DConS3	Combination	Min		302.4	0	7666.58	0	-22577.15	0	-75652.24	56-3	100.8	
Story1	B26	56	DConS3	Combination	Min		302.4	0	10159.37	0	-45847.18	0	-101192.6	56-4	0	
Story1	B26	56	DConS3	Combination	Min		336	0	10343.04	0	-45847.18	0	-472692.15	56-4	33.6	
Story1	B26	56	DConS3	Combination	Min		369.6	0	10526.71	0	-45847.18	0	-850366.13	56-4	67.2	
Story1	B26	56	DConS3	Combination	Min		403.2	0	10710.37	0	-45847.18	0	-1234213.75	56-4	100.8	
Story1	B26	56	DConS3	Combination	Min		403.2	0	12980.42	0	-81337.62	0	-1267287.18	56-5	0	
Story1	B26	56	DConS3	Combination	Min		437.35	0	13167.1	0	-81337.62	0	-1751473.97	56-5	34.15	
Story1	B26	56	DConS3	Combination	Min		471.5	0	13353.77	0	-81337.62	0	-2242038.03	56-5	68.3	
Story1	B26	56	DConS4	Combination	Max		0	0	1052.64	0	8288.12	0	814404.44	56-1	0	
Story1	B26	56	DConS4	Combination	Max		33.6	0	1165.67	0	8288.12	0	800414.21	56-1	33.6	
Story1	B26	56	DConS4	Combination	Max		67.2	0	1278.69	0	8288.12	0	782673.67	56-1	67.2	
Story1	B26	56	DConS4	Combination	Max		100.8	0	1391.72	0	8288.12	0	761149.08	56-1	100.8	
Story1	B26	56	DConS4	Combination	Max		100.8	0	2692.62	0	15086.12	0	757598.45	56-2	0	
Story1	B26	56	DConS4	Combination	Max		134.4	0	2805.65	0	15086.12	0	688624.16	56-2	33.6	
Story1	B26	56	DConS4	Combination	Max		168	0	2918.68	0	15086.12	0	615857.21	56-2	67.2	
Story1	B26	56	DConS4	Combination	Max		201.6	0	3031.7	0	15086.12	0	539295.54	56-2	100.8	
Story1	B26	56	DConS4	Combination	Max		201.6	0	4360.01	0	24814.23	0	531399.21	56-3	0	
Story1	B26	56	DConS4	Combination	Max		235.2	0	4473.04	0	24814.23	0	407024.73	56-3	33.6	
Story1	B26	56	DConS4	Combination	Max		268.8	0	4586.06	0	24814.23	0	278855.75	56-3	67.2	
Story1	B26	56	DConS4	Combination	Max		302.4	0	4699.09	0	24814.23	0	146891.35	56-3	100.8	
Story1	B26	56	DConS4	Combination	Max		302.4	0	6073.48	0	38704.09	0	134643.43	56-4	0	
Story1	B26	56	DConS4	Combination	Max		336	0	6186.51	0	38704.09	0	-44265.23	56-4	33.6	
Story1	B26	56	DConS4	Combination	Max		369.6	0	6299.53	0	38704.09	0	-226968.39	56-4	67.2	
Story1	B26	56	DConS4	Combination	Max		403.2	0	6412.56	0	38704.09	0	-413466.83	56-4	100.8	
Story1	B26	56	DConS4	Combination	Max		403.2	0	7845.7	0	66145	0	-429851.59	56-5	0	
Story1	B26	56	DConS4	Combination	Max		437.35	0	7960.58	0	66145	0	-662026.07	56-5	34.15	
Story1	B26	56	DConS4	Combination	Max		471.5	0	8075.46	0	66145	0	-898121.24	56-5	68.3	
Story1	B26	56	DConS4	Combination	Min		0	0	357.6	0	-1690.74	0	786149.92	56-1	0	
Story1	B26	56	DConS4	Combination	Min		33.6	0	470.63	0	-1690.74	0	748958.41	56-1	33.6	
Story1	B26	56	DConS4	Combination	Min		67.2	0	583.65	0	-1690.74	0	707921.83	56-1	67.2	
Story1	B26	56	DConS4	Combination	Min		100.8	0	696.68	0	-1690.74	0	663073.95	56-1	100.8	
Story1	B26	56	DConS4	Combination	Min		100.8	0	1995.82	0	-9897.86	0	657659.92	56-2	0	
Story1	B26	56	DConS4	Combination	Min		134.4	0	2108.85	0	-9897.86	0	565304.69	56-2	33.6	
Story1	B26	56	DConS4	Combination	Min		168	0	2221.88	0	-9897.86	0	469146.76	56-2	67.2	
Story1	B26	56	DConS4	Combination	Min		201.6	0	2334.9	0	-9897.86	0	369188.18	56-2	100.8	
Story1	B26	56	DConS4	Combination	Min		201.6	0	3644.67	0	-23042.76	0	359403.38	56-3	0	
Story1	B26	56	DConS4	Combination	Min		235.2	0	3757.7	0	-23042.76	0	211022.84	56-3	33.6	
Story1	B26	56	DConS4	Combination	Min		268.8	0	3870.73	0	-23042.76	0	58841.42	56-3	67.2	
Story1	B26	56	DConS4	Combination	Min		302.4	0	3983.75	0	-23042.76	0	-97139.93	56-3	100.8	

Story1	B26	56	DConS4	Combination	Min		302.4	0	5267.62	0	-43528.35	0	-111352.28	56-4	0	
Story1	B26	56	DConS4	Combination	Min		336	0	5380.65	0	-43528.35	0	-317302.32	56-4	33.6	
Story1	B26	56	DConS4	Combination	Min		369.6	0	5493.68	0	-43528.35	0	-527053.23	56-4	67.2	
Story1	B26	56	DConS4	Combination	Min		403.2	0	5606.7	0	-43528.35	0	-740604.23	56-4	100.8	
Story1	B26	56	DConS4	Combination	Min		403.2	0	6740.86	0	-76690.52	0	-758866.7	56-5	0	
Story1	B26	56	DConS4	Combination	Min		437.35	0	6855.74	0	-76690.52	0	-1028746.52	56-5	34.15	
Story1	B26	56	DConS4	Combination	Min		471.5	0	6970.62	0	-76690.52	0	-1302551.69	56-5	68.3	
Story1	B27	57	Dead	LinStatic			32.5	0	-2418.56	0	-27082.33	0	-350336.92	57-1	32.5	
Story1	B27	57	Dead	LinStatic			61.583	0	-2296.27	0	-27082.33	0	-281775.55	57-1	61.583	
Story1	B27	57	Dead	LinStatic			90.667	0	-2173.97	0	-27082.33	0	-216770.81	57-1	90.667	
Story1	B27	57	Dead	LinStatic			90.667	0	-1997.68	0	-11410.96	0	-213091.14	57-2	0	
Story1	B27	57	Dead	LinStatic			136	0	-1807.06	0	-11410.96	0	-126850.34	57-2	45.333	
Story1	B27	57	Dead	LinStatic			181.333	0	-1616.44	0	-11410.96	0	-49250.97	57-2	90.667	
Story1	B27	57	Dead	LinStatic			181.333	0	-1338.07	0	-748.36	0	-47055.5	57-3	0	
Story1	B27	57	Dead	LinStatic			215.417	0	-1194.76	0	-748.36	0	-3891.88	57-3	34.083	
Story1	B27	57	Dead	LinStatic			249.5	0	-1051.44	0	-748.36	0	34387.08	57-3	68.167	
Story1	B27	57	Live	LinStatic			32.5	0	-497.84	0	-4616.39	0	-83328.37	57-1	32.5	
Story1	B27	57	Live	LinStatic			61.583	0	-497.84	0	-4616.39	0	-68849.52	57-1	61.583	
Story1	B27	57	Live	LinStatic			90.667	0	-497.84	0	-4616.39	0	-54370.67	57-1	90.667	
Story1	B27	57	Live	LinStatic			90.667	0	-436.17	0	-688.85	0	-53517.06	57-2	0	
Story1	B27	57	Live	LinStatic			136	0	-436.17	0	-688.85	0	-33744.17	57-2	45.333	
Story1	B27	57	Live	LinStatic			181.333	0	-436.17	0	-688.85	0	-13971.28	57-2	90.667	
Story1	B27	57	Live	LinStatic			181.333	0	-353.31	0	1942.2	0	-13407.3	57-3	0	
Story1	B27	57	Live	LinStatic			215.417	0	-353.31	0	1942.2	0	-1365.23	57-3	34.083	
Story1	B27	57	Live	LinStatic			249.5	0	-353.31	0	1942.2	0	10676.84	57-3	68.167	
Story1	B27	57	Modal	LinModEigen	Mode	1	32.5	0	-70.47	0	109.54	0	-9197.17	57-1	32.5	
Story1	B27	57	Modal	LinModEigen	Mode	1	61.583	0	-70.47	0	109.54	0	-7147.71	57-1	61.583	
Story1	B27	57	Modal	LinModEigen	Mode	1	90.667	0	-70.47	0	109.54	0	-5098.25	57-1	90.667	
Story1	B27	57	Modal	LinModEigen	Mode	1	90.667	0	-68.27	0	203.02	0	-4996.9	57-2	0	
Story1	B27	57	Modal	LinModEigen	Mode	1	136	0	-68.27	0	203.02	0	-1902.2	57-2	45.333	
Story1	B27	57	Modal	LinModEigen	Mode	1	181.333	0	-68.27	0	203.02	0	1192.5	57-2	90.667	
Story1	B27	57	Modal	LinModEigen	Mode	1	181.333	0	-69.48	0	164.89	0	1294.5	57-3	0	
Story1	B27	57	Modal	LinModEigen	Mode	1	215.417	0	-69.48	0	164.89	0	3662.57	57-3	34.083	
Story1	B27	57	Modal	LinModEigen	Mode	1	249.5	0	-69.48	0	164.89	0	6030.64	57-3	68.167	
Story1	B27	57	Modal	LinModEigen	Mode	2	32.5	0	40.02	0	796.67	0	5064.79	57-1	32.5	
Story1	B27	57	Modal	LinModEigen	Mode	2	61.583	0	40.02	0	796.67	0	3901	57-1	61.583	
Story1	B27	57	Modal	LinModEigen	Mode	2	90.667	0	40.02	0	796.67	0	2737.2	57-1	90.667	
Story1	B27	57	Modal	LinModEigen	Mode	2	90.667	0	37.97	0	239.14	0	2677.48	57-2	0	
Story1	B27	57	Modal	LinModEigen	Mode	2	136	0	37.97	0	239.14	0	956.3	57-2	45.333	
Story1	B27	57	Modal	LinModEigen	Mode	2	181.333	0	37.97	0	239.14	0	-764.88	57-2	90.667	
Story1	B27	57	Modal	LinModEigen	Mode	2	181.333	0	37.38	0	-157.41	0	-821.21	57-3	0	
Story1	B27	57	Modal	LinModEigen	Mode	2	215.417	0	37.38	0	-157.41	0	-2095.11	57-3	34.083	
Story1	B27	57	Modal	LinModEigen	Mode	2	249.5	0	37.38	0	-157.41	0	-3369.02	57-3	68.167	
Story1	B27	57	Modal	LinModEigen	Mode	3	32.5	0	117.75	0	-292.5	0	15594.14	57-1	32.5	
Story1	B27	57	Modal	LinModEigen	Mode	3	61.583	0	117.75	0	-292.5	0	12169.72	57-1	61.583	
Story1	B27	57	Modal	LinModEigen	Mode	3	90.667	0	117.75	0	-292.5	0	8745.3	57-1	90.667	
Story1	B27	57	Modal	LinModEigen	Mode	3	90.667	0	115.69	0	-108.1	0	8574.12	57-2	0	
Story1	B27	57	Modal	LinModEigen	Mode	3	136	0	115.69	0	-108.1	0	3329.67	57-2	45.333	
Story1	B27	57	Modal	LinModEigen	Mode	3	181.333	0	115.69	0	-108.1	0	-1914.77	57-2	90.667	
Story1	B27	57	Modal	LinModEigen	Mode	3	181.333	0	118.67	0	292.28	0	-2089.77	57-3	0	
Story1	B27	57	Modal	LinModEigen	Mode	3	215.417	0	118.67	0	292.28	0	-6134.36	57-3	34.083	
Story1	B27	57	Modal	LinModEigen	Mode	3	249.5	0	118.67	0	292.28	0	-10178.96	57-3	68.167	
Story1	B27	57	Sdead	LinStatic			32.5	0	-597.41	0	-5539.67	0	-99994.05	57-1	32.5	
Story1	B27	57	Sdead	LinStatic			61.583	0	-597.41	0	-5539.67	0	-82619.42	57-1	61.583	
Story1	B27	57	Sdead	LinStatic			90.667	0	-597.41	0	-5539.67	0	-65244.8	57-1	90.667	
Story1	B27	57	Sdead	LinStatic			90.667	0	-523.4	0	-826.62	0	-64220.48	57-2	0	
Story1	B27	57	Sdead	LinStatic			136	0	-523.4	0	-826.62	0	-40493.01	57-2	45.333	
Story1	B27	57	Sdead	LinStatic			181.333	0	-523.4	0	-826.62	0	-16765.54	57-2	90.667	
Story1	B27	57	Sdead	LinStatic			181.333	0	-423.98	0	2330.65	0	-16088.76	57-3	0	
Story1	B27	57	Sdead	LinStatic			215.417	0	-423.98	0	2330.65	0	-1638.28	57-3	34.083	
Story1	B27	57	Sdead	LinStatic			249.5	0	-423.98	0	2330.65	0	12812.2	57-3	68.167	

Story1	B27	57	RS_Caps	LinRespSpec	Max		32.5	0	3612.03	0	31484.64	0	469811.61	57-1	32.5	
Story1	B27	57	RS_Caps	LinRespSpec	Max		61.583	0	3612.03	0	31484.64	0	364774.85	57-1	61.583	
Story1	B27	57	RS_Caps	LinRespSpec	Max		90.667	0	3612.03	0	31484.64	0	259748.77	57-1	90.667	
Story1	B27	57	RS_Caps	LinRespSpec	Max		90.667	0	3492.58	0	12543.64	0	254517.2	57-2	0	
Story1	B27	57	RS_Caps	LinRespSpec	Max		136	0	3492.58	0	12543.64	0	96239.41	57-2	45.333	
Story1	B27	57	RS_Caps	LinRespSpec	Max		181.333	0	3492.58	0	12543.64	0	62306.28	57-2	90.667	
Story1	B27	57	RS_Caps	LinRespSpec	Max		181.333	0	3539.07	0	9644.23	0	67514.98	57-3	0	
Story1	B27	57	RS_Caps	LinRespSpec	Max		215.417	0	3539.07	0	9644.23	0	188022.83	57-3	34.083	
Story1	B27	57	RS_Caps	LinRespSpec	Max		249.5	0	3539.07	0	9644.23	0	308620.98	57-3	68.167	
Story1	B27	57	DSlbS1	Combination			32.5	0	-4222.35	0	-45670.81	0	-630463.35	57-1	32.5	
Story1	B27	57	DSlbS1	Combination			61.583	0	-4051.14	0	-45670.81	0	-510152.96	57-1	61.583	
Story1	B27	57	DSlbS1	Combination			90.667	0	-3879.94	0	-45670.81	0	-394821.86	57-1	90.667	
Story1	B27	57	DSlbS1	Combination			90.667	0	-3529.51	0	-17132.61	0	-388236.26	57-2	0	
Story1	B27	57	DSlbS1	Combination			136	0	-3262.64	0	-17132.61	0	-234280.69	57-2	45.333	
Story1	B27	57	DSlbS1	Combination			181.333	0	-2995.78	0	-17132.61	0	-92423.12	57-2	90.667	
Story1	B27	57	DSlbS1	Combination			181.333	0	-2466.87	0	2215.2	0	-88401.96	57-3	0	
Story1	B27	57	DSlbS1	Combination			215.417	0	-2266.22	0	2215.2	0	-7742.22	57-3	34.083	
Story1	B27	57	DSlbS1	Combination			249.5	0	-2065.58	0	2215.2	0	66078.99	57-3	68.167	
Story1	B27	57	DSlbS2	Combination			32.5	0	-4415.7	0	-46532.63	0	-673722.55	57-1	32.5	
Story1	B27	57	DSlbS2	Combination			61.583	0	-4268.95	0	-46532.63	0	-547433.2	57-1	61.583	
Story1	B27	57	DSlbS2	Combination			90.667	0	-4122.2	0	-46532.63	0	-425411.81	57-1	90.667	
Story1	B27	57	DSlbS2	Combination			90.667	0	-3723.16	0	-15787.25	0	-418401.24	57-2	0	
Story1	B27	57	DSlbS2	Combination			136	0	-3494.42	0	-15787.25	0	-254802.7	57-2	45.333	
Story1	B27	57	DSlbS2	Combination			181.333	0	-3265.68	0	-15787.25	0	-101573.87	57-2	90.667	
Story1	B27	57	DSlbS2	Combination			181.333	0	-2679.76	0	5006.27	0	-97224.79	57-3	0	
Story1	B27	57	DSlbS2	Combination			215.417	0	-2507.78	0	5006.27	0	-8820.56	57-3	34.083	
Story1	B27	57	DSlbS2	Combination			249.5	0	-2335.8	0	5006.27	0	73722.07	57-3	68.167	
Story1	B27	57	DSlbS3	Combination	Max		32.5	0	-806.56	0	-15540.36	0	-198947.02	57-1	32.5	
Story1	B27	57	DSlbS3	Combination	Max		61.583	0	-647.58	0	-15540.36	0	-177788.14	57-1	61.583	
Story1	B27	57	DSlbS3	Combination	Max		90.667	0	-488.6	0	-15540.36	0	-161242.19	57-1	90.667	
Story1	B27	57	DSlbS3	Combination	Max		90.667	0	-220.99	0	-4054.06	0	-159504.96	57-2	0	
Story1	B27	57	DSlbS3	Combination	Max		136	0	26.82	0	-4054.06	0	-155051.12	57-2	45.333	
Story1	B27	57	DSlbS3	Combination	Max		181.333	0	274.62	0	-4054.06	0	-37486.47	57-2	90.667	
Story1	B27	57	DSlbS3	Combination	Max		181.333	0	895.1	0	13643.41	0	-27979.85	57-3	0	
Story1	B27	57	DSlbS3	Combination	Max		215.417	0	1081.41	0	13643.41	0	179468.39	57-3	34.083	
Story1	B27	57	DSlbS3	Combination	Max		249.5	0	1267.72	0	13643.41	0	380656.88	57-3	68.167	
Story1	B27	57	DSlbS3	Combination	Min		32.5	0	-8030.63	0	-78509.64	0	-1138570.23	57-1	32.5	
Story1	B27	57	DSlbS3	Combination	Min		61.583	0	-7871.65	0	-78509.64	0	-907337.83	57-1	61.583	
Story1	B27	57	DSlbS3	Combination	Min		90.667	0	-7712.67	0	-78509.64	0	-680739.74	57-1	90.667	
Story1	B27	57	DSlbS3	Combination	Min		90.667	0	-7206.15	0	-29141.34	0	-668539.37	57-2	0	
Story1	B27	57	DSlbS3	Combination	Min		136	0	-6958.35	0	-29141.34	0	-347529.94	57-2	45.333	
Story1	B27	57	DSlbS3	Combination	Min		181.333	0	-6710.54	0	-29141.34	0	-162099.04	57-2	90.667	
Story1	B27	57	DSlbS3	Combination	Min		181.333	0	-6183.05	0	-5645.05	0	-163009.81	57-3	0	
Story1	B27	57	DSlbS3	Combination	Min		215.417	0	-5996.74	0	-5645.05	0	-196577.27	57-3	34.083	
Story1	B27	57	DSlbS3	Combination	Min		249.5	0	-5810.43	0	-5645.05	0	-236585.08	57-3	68.167	
Story1	B27	57	DSlbS4	Combination	Max		32.5	0	1199.26	0	5387.04	0	109546.83	57-1	32.5	
Story1	B27	57	DSlbS4	Combination	Max		61.583	0	1297.09	0	5387.04	0	73258.87	57-1	61.583	
Story1	B27	57	DSlbS4	Combination	Max		90.667	0	1394.93	0	5387.04	0	34136.28	57-1	90.667	
Story1	B27	57	DSlbS4	Combination	Max		90.667	0	1475.72	0	2753.58	0	32667.91	57-2	0	
Story1	B27	57	DSlbS4	Combination	Max		136	0	1628.21	0	2753.58	0	-37635.27	57-2	45.333	
Story1	B27	57	DSlbS4	Combination	Max		181.333	0	1780.71	0	2753.58	0	9493.07	57-2	90.667	
Story1	B27	57	DSlbS4	Combination	Max		181.333	0	2129.44	0	10910.06	0	16999.57	57-3	0	
Story1	B27	57	DSlbS4	Combination	Max		215.417	0	2244.09	0	10910.06	0	183598.7	57-3	34.083	
Story1	B27	57	DSlbS4	Combination	Max		249.5	0	2358.74	0	10910.06	0	346380.41	57-3	68.167	
Story1	B27	57	DSlbS4	Combination	Min		32.5	0	-6024.81	0	-57582.24	0	-830076.38	57-1	32.5	
Story1	B27	57	DSlbS4	Combination	Min		61.583	0	-5926.97	0	-57582.24	0	-656290.83	57-1	61.583	
Story1	B27	57	DSlbS4	Combination	Min		90.667	0	-5829.14	0	-57582.24	0	-485361.26	57-1	90.667	
Story1	B27	57	DSlbS4	Combination	Min		90.667	0	-5509.45	0	-22333.7	0	-476366.5	57-2	0	
Story1	B27	57	DSlbS4	Combination	Min		136	0	-5356.95	0	-22333.7	0	-230114.09	57-2	45.333	
Story1	B27	57	DSlbS4	Combination	Min		181.333	0	-5204.46	0	-22333.7	0	-115119.49	57-2	90.667	
Story1	B27	57	DSlbS4	Combination	Min		181.333	0	-4948.71	0	-8378.4	0	-118030.38	57-3	0	

Story1	B27	57	DSlbS4	Combination	Min		215.417	0	-4834.06	0	-8378.4	0	-192446.95	57-3	34.083	
Story1	B27	57	DSlbS4	Combination	Min		249.5	0	-4719.41	0	-8378.4	0	-270861.56	57-3	68.167	
Story1	B27	57	DConS1	Combination			32.5	0	-4222.35	0	-45670.81	0	-630463.35	57-1	32.5	
Story1	B27	57	DConS1	Combination			61.583	0	-4051.14	0	-45670.81	0	-510152.96	57-1	61.583	
Story1	B27	57	DConS1	Combination			90.667	0	-3879.94	0	-45670.81	0	-394821.86	57-1	90.667	
Story1	B27	57	DConS1	Combination			90.667	0	-3529.51	0	-17132.61	0	-388236.26	57-2	0	
Story1	B27	57	DConS1	Combination			136	0	-3262.64	0	-17132.61	0	-234280.69	57-2	45.333	
Story1	B27	57	DConS1	Combination			181.333	0	-2995.78	0	-17132.61	0	-92423.12	57-2	90.667	
Story1	B27	57	DConS1	Combination			181.333	0	-2466.87	0	2215.2	0	-88401.96	57-3	0	
Story1	B27	57	DConS1	Combination			215.417	0	-2266.22	0	2215.2	0	-7742.22	57-3	34.083	
Story1	B27	57	DConS1	Combination			249.5	0	-2065.58	0	2215.2	0	66078.99	57-3	68.167	
Story1	B27	57	DConS2	Combination			32.5	0	-4415.7	0	-46532.63	0	-673722.55	57-1	32.5	
Story1	B27	57	DConS2	Combination			61.583	0	-4268.95	0	-46532.63	0	-547433.2	57-1	61.583	
Story1	B27	57	DConS2	Combination			90.667	0	-4122.2	0	-46532.63	0	-425411.81	57-1	90.667	
Story1	B27	57	DConS2	Combination			90.667	0	-3723.16	0	-15787.25	0	-418401.24	57-2	0	
Story1	B27	57	DConS2	Combination			136	0	-3494.42	0	-15787.25	0	-254802.7	57-2	45.333	
Story1	B27	57	DConS2	Combination			181.333	0	-3265.68	0	-15787.25	0	-101573.87	57-2	90.667	
Story1	B27	57	DConS2	Combination			181.333	0	-2679.76	0	5006.27	0	-97224.79	57-3	0	
Story1	B27	57	DConS2	Combination			215.417	0	-2507.78	0	5006.27	0	-8820.56	57-3	34.083	
Story1	B27	57	DConS2	Combination			249.5	0	-2335.8	0	5006.27	0	73722.07	57-3	68.167	
Story1	B27	57	DConS3	Combination	Max		32.5	0	-806.56	0	-15540.36	0	-198947.02	57-1	32.5	
Story1	B27	57	DConS3	Combination	Max		61.583	0	-647.58	0	-15540.36	0	-177788.14	57-1	61.583	
Story1	B27	57	DConS3	Combination	Max		90.667	0	-488.6	0	-15540.36	0	-161242.19	57-1	90.667	
Story1	B27	57	DConS3	Combination	Max		90.667	0	-220.99	0	-4054.06	0	-159504.96	57-2	0	
Story1	B27	57	DConS3	Combination	Max		136	0	26.82	0	-4054.06	0	-155051.12	57-2	45.333	
Story1	B27	57	DConS3	Combination	Max		181.333	0	274.62	0	-4054.06	0	-37486.47	57-2	90.667	
Story1	B27	57	DConS3	Combination	Max		181.333	0	895.1	0	13643.41	0	-27979.85	57-3	0	
Story1	B27	57	DConS3	Combination	Max		215.417	0	1081.41	0	13643.41	0	179468.39	57-3	34.083	
Story1	B27	57	DConS3	Combination	Max		249.5	0	1267.72	0	13643.41	0	380656.88	57-3	68.167	
Story1	B27	57	DConS3	Combination	Min		32.5	0	-8030.63	0	-78509.64	0	-1138570.23	57-1	32.5	
Story1	B27	57	DConS3	Combination	Min		61.583	0	-7871.65	0	-78509.64	0	-907337.83	57-1	61.583	
Story1	B27	57	DConS3	Combination	Min		90.667	0	-7712.67	0	-78509.64	0	-680739.74	57-1	90.667	
Story1	B27	57	DConS3	Combination	Min		90.667	0	-7206.15	0	-29141.34	0	-668539.37	57-2	0	
Story1	B27	57	DConS3	Combination	Min		136	0	-6958.35	0	-29141.34	0	-347529.94	57-2	45.333	
Story1	B27	57	DConS3	Combination	Min		181.333	0	-6710.54	0	-29141.34	0	-162099.04	57-2	90.667	
Story1	B27	57	DConS3	Combination	Min		181.333	0	-6183.05	0	-5645.05	0	-163009.81	57-3	0	
Story1	B27	57	DConS3	Combination	Min		215.417	0	-5996.74	0	-5645.05	0	-196577.27	57-3	34.083	
Story1	B27	57	DConS3	Combination	Min		249.5	0	-5810.43	0	-5645.05	0	-236585.08	57-3	68.167	
Story1	B27	57	DConS4	Combination	Max		32.5	0	1199.26	0	5387.04	0	109546.83	57-1	32.5	
Story1	B27	57	DConS4	Combination	Max		61.583	0	1297.09	0	5387.04	0	73258.87	57-1	61.583	
Story1	B27	57	DConS4	Combination	Max		90.667	0	1394.93	0	5387.04	0	34136.28	57-1	90.667	
Story1	B27	57	DConS4	Combination	Max		90.667	0	1475.72	0	2753.58	0	32667.91	57-2	0	
Story1	B27	57	DConS4	Combination	Max		136	0	1628.21	0	2753.58	0	-37635.27	57-2	45.333	
Story1	B27	57	DConS4	Combination	Max		181.333	0	1780.71	0	2753.58	0	9493.07	57-2	90.667	
Story1	B27	57	DConS4	Combination	Max		181.333	0	2129.44	0	10910.06	0	16999.57	57-3	0	
Story1	B27	57	DConS4	Combination	Max		215.417	0	2244.09	0	10910.06	0	183598.7	57-3	34.083	
Story1	B27	57	DConS4	Combination	Max		249.5	0	2358.74	0	10910.06	0	346380.41	57-3	68.167	
Story1	B27	57	DConS4	Combination	Min		32.5	0	-6024.81	0	-57582.24	0	-830076.38	57-1	32.5	
Story1	B27	57	DConS4	Combination	Min		61.583	0	-5926.97	0	-57582.24	0	-656290.83	57-1	61.583	
Story1	B27	57	DConS4	Combination	Min		90.667	0	-5829.14	0	-57582.24	0	-485361.26	57-1	90.667	
Story1	B27	57	DConS4	Combination	Min		90.667	0	-5509.45	0	-22333.7	0	-476366.5	57-2	0	
Story1	B27	57	DConS4	Combination	Min		136	0	-5356.95	0	-22333.7	0	-230114.09	57-2	45.333	
Story1	B27	57	DConS4	Combination	Min		181.333	0	-5204.46	0	-22333.7	0	-115119.49	57-2	90.667	
Story1	B27	57	DConS4	Combination	Min		181.333	0	-4948.71	0	-8378.4	0	-118030.38	57-3	0	
Story1	B27	57	DConS4	Combination	Min		215.417	0	-4834.06	0	-8378.4	0	-192446.95	57-3	34.083	
Story1	B27	57	DConS4	Combination	Min		249.5	0	-4719.41	0	-8378.4	0	-270861.56	57-3	68.167	
Story1	B29	59	Dead	LinStatic			0	0	1219.93	0	18875.47	0	33751.14	59-1	0	
Story1	B29	59	Dead	LinStatic			42.333	0	1397.93	0	18875.47	0	-21660.29	59-1	42.333	
Story1	B29	59	Dead	LinStatic			84.667	0	1575.94	0	18875.47	0	-84607.28	59-1	84.667	
Story1	B29	59	Dead	LinStatic			84.667	0	1957.11	0	36593.54	0	-87496.42	59-2	0	
Story1	B29	59	Dead	LinStatic			127	0	2135.11	0	36593.54	0	-174115.18	59-2	42.333	

Story1	B29	59	Dead	LinStatic			169.333	0	2313.12	0	36593.54	0	-268269.49	59-2	84.667	
Story1	B29	59	Dead	LinStatic			169.333	0	2442.37	0	52344.09	0	-272511.75	59-3	0	
Story1	B29	59	Dead	LinStatic			195.417	0	2552.05	0	52344.09	0	-337647.34	59-3	26.083	
Story1	B29	59	Dead	LinStatic			221.5	0	2661.73	0	52344.09	0	-405643.65	59-3	52.167	
Story1	B29	59	Live	LinStatic			0	0	295.63	0	4573.14	0	342.56	59-1	0	
Story1	B29	59	Live	LinStatic			42.333	0	295.63	0	4573.14	0	-12172.46	59-1	42.333	
Story1	B29	59	Live	LinStatic			84.667	0	295.63	0	4573.14	0	-24687.48	59-1	84.667	
Story1	B29	59	Live	LinStatic			84.667	0	422.07	0	10154.2	0	-25284.05	59-2	0	
Story1	B29	59	Live	LinStatic			127	0	422.07	0	10154.2	0	-43151.66	59-2	42.333	
Story1	B29	59	Live	LinStatic			169.333	0	422.07	0	10154.2	0	-61019.27	59-2	84.667	
Story1	B29	59	Live	LinStatic			169.333	0	465.43	0	14246.29	0	-61870.01	59-3	0	
Story1	B29	59	Live	LinStatic			195.417	0	465.43	0	14246.29	0	-74010.06	59-3	26.083	
Story1	B29	59	Live	LinStatic			221.5	0	465.43	0	14246.29	0	-86150.1	59-3	52.167	
Story1	B29	59	Modal	LinModEigen	Mode	1	0	0	-25.12	0	136.15	0	-87.25	59-1	0	
Story1	B29	59	Modal	LinModEigen	Mode	1	42.333	0	-25.12	0	136.15	0	976.05	59-1	42.333	
Story1	B29	59	Modal	LinModEigen	Mode	1	84.667	0	-25.12	0	136.15	0	2039.34	59-1	84.667	
Story1	B29	59	Modal	LinModEigen	Mode	1	84.667	0	-26.05	0	-9.07	0	2079.44	59-2	0	
Story1	B29	59	Modal	LinModEigen	Mode	1	127	0	-26.05	0	-9.07	0	3182.27	59-2	42.333	
Story1	B29	59	Modal	LinModEigen	Mode	1	169.333	0	-26.05	0	-9.07	0	4285.09	59-2	84.667	
Story1	B29	59	Modal	LinModEigen	Mode	1	169.333	0	-28.09	0	-207.75	0	4325.97	59-3	0	
Story1	B29	59	Modal	LinModEigen	Mode	1	195.417	0	-28.09	0	-207.75	0	5058.63	59-3	26.083	
Story1	B29	59	Modal	LinModEigen	Mode	1	221.5	0	-28.09	0	-207.75	0	5791.29	59-3	52.167	
Story1	B29	59	Modal	LinModEigen	Mode	2	0	0	8.36	0	-34.27	0	-140.92	59-1	0	
Story1	B29	59	Modal	LinModEigen	Mode	2	42.333	0	8.36	0	-34.27	0	-495.03	59-1	42.333	
Story1	B29	59	Modal	LinModEigen	Mode	2	84.667	0	8.36	0	-34.27	0	-849.15	59-1	84.667	
Story1	B29	59	Modal	LinModEigen	Mode	2	84.667	0	7.8	0	-286.27	0	-861.61	59-2	0	
Story1	B29	59	Modal	LinModEigen	Mode	2	127	0	7.8	0	-286.27	0	-1191.62	59-2	42.333	
Story1	B29	59	Modal	LinModEigen	Mode	2	169.333	0	7.8	0	-286.27	0	-1521.63	59-2	84.667	
Story1	B29	59	Modal	LinModEigen	Mode	2	169.333	0	7.76	0	-577.18	0	-1531.52	59-3	0	
Story1	B29	59	Modal	LinModEigen	Mode	2	195.417	0	7.76	0	-577.18	0	-1733.9	59-3	26.083	
Story1	B29	59	Modal	LinModEigen	Mode	2	221.5	0	7.76	0	-577.18	0	-1936.28	59-3	52.167	
Story1	B29	59	Modal	LinModEigen	Mode	3	0	0	23.45	0	122.45	0	5.31	59-1	0	
Story1	B29	59	Modal	LinModEigen	Mode	3	42.333	0	23.45	0	122.45	0	-987.46	59-1	42.333	
Story1	B29	59	Modal	LinModEigen	Mode	3	84.667	0	23.45	0	122.45	0	-1980.23	59-1	84.667	
Story1	B29	59	Modal	LinModEigen	Mode	3	84.667	0	23.55	0	68.4	0	-2017.13	59-2	0	
Story1	B29	59	Modal	LinModEigen	Mode	3	127	0	23.55	0	68.4	0	-3014.29	59-2	42.333	
Story1	B29	59	Modal	LinModEigen	Mode	3	169.333	0	23.55	0	68.4	0	-4011.44	59-2	84.667	
Story1	B29	59	Modal	LinModEigen	Mode	3	169.333	0	24.5	0	53.5	0	-4047.58	59-3	0	
Story1	B29	59	Modal	LinModEigen	Mode	3	195.417	0	24.5	0	53.5	0	-4686.55	59-3	26.083	
Story1	B29	59	Modal	LinModEigen	Mode	3	221.5	0	24.5	0	53.5	0	-5325.53	59-3	52.167	
Story1	B29	59	Sdead	LinStatic			0	0	354.76	0	5487.77	0	411.08	59-1	0	
Story1	B29	59	Sdead	LinStatic			42.333	0	354.76	0	5487.77	0	-14606.95	59-1	42.333	
Story1	B29	59	Sdead	LinStatic			84.667	0	354.76	0	5487.77	0	-29624.98	59-1	84.667	
Story1	B29	59	Sdead	LinStatic			84.667	0	506.48	0	12185.03	0	-30340.86	59-2	0	
Story1	B29	59	Sdead	LinStatic			127	0	506.48	0	12185.03	0	-51782	59-2	42.333	
Story1	B29	59	Sdead	LinStatic			169.333	0	506.48	0	12185.03	0	-73223.13	59-2	84.667	
Story1	B29	59	Sdead	LinStatic			169.333	0	558.52	0	17095.54	0	-74244.01	59-3	0	
Story1	B29	59	Sdead	LinStatic			195.417	0	558.52	0	17095.54	0	-88812.07	59-3	26.083	
Story1	B29	59	Sdead	LinStatic			221.5	0	558.52	0	17095.54	0	-103380.12	59-3	52.167	
Story1	B29	59	RS_Caps	LinRespSpec	Max		0	0	1150.18	0	5807.02	0	6420.4	59-1	0	
Story1	B29	59	RS_Caps	LinRespSpec	Max		42.333	0	1150.18	0	5807.02	0	47143.81	59-1	42.333	
Story1	B29	59	RS_Caps	LinRespSpec	Max		84.667	0	1150.18	0	5807.02	0	95632.17	59-1	84.667	
Story1	B29	59	RS_Caps	LinRespSpec	Max		84.667	0	1181.68	0	11141.13	0	97451.55	59-2	0	
Story1	B29	59	RS_Caps	LinRespSpec	Max		127	0	1181.68	0	11141.13	0	147345.57	59-2	42.333	
Story1	B29	59	RS_Caps	LinRespSpec	Max		169.333	0	1181.68	0	11141.13	0	197305.65	59-2	84.667	
Story1	B29	59	RS_Caps	LinRespSpec	Max		169.333	0	1265.42	0	23644.01	0	199128.89	59-3	0	
Story1	B29	59	RS_Caps	LinRespSpec	Max		195.417	0	1265.42	0	23644.01	0	232082.57	59-3	26.083	
Story1	B29	59	RS_Caps	LinRespSpec	Max		221.5	0	1265.42	0	23644.01	0	265049.37	59-3	52.167	
Story1	B29	59	DSlbS1	Combination			0	0	2204.56	0	34108.53	0	47827.1	59-1	0	
Story1	B29	59	DSlbS1	Combination			42.333	0	2453.77	0	34108.53	0	-50774.14	59-1	42.333	
Story1	B29	59	DSlbS1	Combination			84.667	0	2702.97	0	34108.53	0	-159925.16	59-1	84.667	

Story1	B29	59	DSlbS1	Combination			84.667	0	3449.03	0	68290.01	0	-164972.2	59-2	0	
Story1	B29	59	DSlbS1	Combination			127	0	3698.24	0	68290.01	0	-316256.04	59-2	42.333	
Story1	B29	59	DSlbS1	Combination			169.333	0	3947.44	0	68290.01	0	-478089.66	59-2	84.667	
Story1	B29	59	DSlbS1	Combination			169.333	0	4201.25	0	97215.48	0	-485458.07	59-3	0	
Story1	B29	59	DSlbS1	Combination			195.417	0	4354.8	0	97215.48	0	-597043.17	59-3	26.083	
Story1	B29	59	DSlbS1	Combination			221.5	0	4508.34	0	97215.48	0	-712633.28	59-3	52.167	
Story1	B29	59	DSlbS2	Combination			0	0	2362.63	0	36552.92	0	41542.76	59-1	0	
Story1	B29	59	DSlbS2	Combination			42.333	0	2576.24	0	36552.92	0	-62996.63	59-1	42.333	
Story1	B29	59	DSlbS2	Combination			84.667	0	2789.84	0	36552.92	0	-176578.68	59-1	84.667	
Story1	B29	59	DSlbS2	Combination			84.667	0	3631.62	0	74781	0	-181859.23	59-2	0	
Story1	B29	59	DSlbS2	Combination			127	0	3845.23	0	74781	0	-340119.27	59-2	42.333	
Story1	B29	59	DSlbS2	Combination			169.333	0	4058.84	0	74781	0	-507421.97	59-2	84.667	
Story1	B29	59	DSlbS2	Combination			169.333	0	4345.76	0	106121.62	0	-515098.93	59-3	0	
Story1	B29	59	DSlbS2	Combination			195.417	0	4477.38	0	106121.62	0	-630167.38	59-3	26.083	
Story1	B29	59	DSlbS2	Combination			221.5	0	4608.99	0	106121.62	0	-748668.69	59-3	52.167	
Story1	B29	59	DSlbS3	Combination	Max		0	0	3492.91	0	42052.37	0	51173.85	59-1	0	
Story1	B29	59	DSlbS3	Combination	Max		42.333	0	3724.31	0	42052.37	0	-12176.06	59-1	42.333	
Story1	B29	59	DSlbS3	Combination	Max		84.667	0	3955.72	0	42052.37	0	-77557.24	59-1	84.667	
Story1	B29	59	DSlbS3	Combination	Max		84.667	0	4806.42	0	84707.48	0	-81020.98	59-2	0	
Story1	B29	59	DSlbS3	Combination	Max		127	0	5037.83	0	84707.48	0	-189472.42	59-2	42.333	
Story1	B29	59	DSlbS3	Combination	Max		169.333	0	5269.23	0	84707.48	0	-307654.02	59-2	84.667	
Story1	B29	59	DSlbS3	Combination	Max		169.333	0	5632.01	0	128161.82	0	-313523.62	59-3	0	
Story1	B29	59	DSlbS3	Combination	Max		195.417	0	5774.59	0	128161.82	0	-396324.71	59-3	26.083	
Story1	B29	59	DSlbS3	Combination	Max		221.5	0	5917.17	0	128161.82	0	-482831.63	59-3	52.167	
Story1	B29	59	DSlbS3	Combination	Min		0	0	1192.54	0	30438.34	0	38333.05	59-1	0	
Story1	B29	59	DSlbS3	Combination	Min		42.333	0	1423.94	0	30438.34	0	-106463.69	59-1	42.333	
Story1	B29	59	DSlbS3	Combination	Min		84.667	0	1655.35	0	30438.34	0	-268821.58	59-1	84.667	
Story1	B29	59	DSlbS3	Combination	Min		84.667	0	2443.06	0	62425.21	0	-275924.08	59-2	0	
Story1	B29	59	DSlbS3	Combination	Min		127	0	2674.47	0	62425.21	0	-484163.56	59-2	42.333	
Story1	B29	59	DSlbS3	Combination	Min		169.333	0	2905.87	0	62425.21	0	-702265.32	59-2	84.667	
Story1	B29	59	DSlbS3	Combination	Min		169.333	0	3101.17	0	80873.79	0	-711781.39	59-3	0	
Story1	B29	59	DSlbS3	Combination	Min		195.417	0	3243.75	0	80873.79	0	-860489.85	59-3	26.083	
Story1	B29	59	DSlbS3	Combination	Min		221.5	0	3386.33	0	80873.79	0	-1012930.38	59-3	52.167	
Story1	B29	59	DSlbS4	Combination	Max		0	0	2409.93	0	25297.61	0	33750.17	59-1	0	
Story1	B29	59	DSlbS4	Combination	Max		42.333	0	2552.34	0	25297.61	0	18130.02	59-1	42.333	
Story1	B29	59	DSlbS4	Combination	Max		84.667	0	2694.74	0	25297.61	0	4246.37	59-1	84.667	
Story1	B29	59	DSlbS4	Combination	Max		84.667	0	3152.55	0	50163.99	0	3181.72	59-2	0	
Story1	B29	59	DSlbS4	Combination	Max		127	0	3294.96	0	50163.99	0	-33372.17	59-2	42.333	
Story1	B29	59	DSlbS4	Combination	Max		169.333	0	3437.36	0	50163.99	0	-75888.44	59-2	84.667	
Story1	B29	59	DSlbS4	Combination	Max		169.333	0	3666.14	0	79195.72	0	-78275.72	59-3	0	
Story1	B29	59	DSlbS4	Combination	Max		195.417	0	3753.88	0	79195.72	0	-109084.95	59-3	26.083	
Story1	B29	59	DSlbS4	Combination	Max		221.5	0	3841.62	0	79195.72	0	-142169.65	59-3	52.167	
Story1	B29	59	DSlbS4	Combination	Min		0	0	109.56	0	13683.58	0	20909.37	59-1	0	
Story1	B29	59	DSlbS4	Combination	Min		42.333	0	251.97	0	13683.58	0	-76157.61	59-1	42.333	
Story1	B29	59	DSlbS4	Combination	Min		84.667	0	394.37	0	13683.58	0	-187017.97	59-1	84.667	
Story1	B29	59	DSlbS4	Combination	Min		84.667	0	789.19	0	27881.73	0	-191721.38	59-2	0	
Story1	B29	59	DSlbS4	Combination	Min		127	0	931.6	0	27881.73	0	-328063.31	59-2	42.333	
Story1	B29	59	DSlbS4	Combination	Min		169.333	0	1074	0	27881.73	0	-470499.74	59-2	84.667	
Story1	B29	59	DSlbS4	Combination	Min		169.333	0	1135.29	0	31907.69	0	-476533.5	59-3	0	
Story1	B29	59	DSlbS4	Combination	Min		195.417	0	1223.03	0	31907.69	0	-573250.09	59-3	26.083	
Story1	B29	59	DSlbS4	Combination	Min		221.5	0	1310.78	0	31907.69	0	-672268.39	59-3	52.167	
Story1	B29	59	DConS1	Combination			0	0	2204.56	0	34108.53	0	47827.1	59-1	0	
Story1	B29	59	DConS1	Combination			42.333	0	2453.77	0	34108.53	0	-50774.14	59-1	42.333	
Story1	B29	59	DConS1	Combination			84.667	0	2702.97	0	34108.53	0	-159925.16	59-1	84.667	
Story1	B29	59	DConS1	Combination			84.667	0	3449.03	0	68290.01	0	-164972.2	59-2	0	
Story1	B29	59	DConS1	Combination			127	0	3698.24	0	68290.01	0	-316256.04	59-2	42.333	
Story1	B29	59	DConS1	Combination			169.333	0	3947.44	0	68290.01	0	-478089.66	59-2	84.667	
Story1	B29	59	DConS1	Combination			169.333	0	4201.25	0	97215.48	0	-485458.07	59-3	0	
Story1	B29	59	DConS1	Combination			195.417	0	4354.8	0	97215.48	0	-597043.17	59-3	26.083	
Story1	B29	59	DConS1	Combination			221.5	0	4508.34	0	97215.48	0	-712633.28	59-3	52.167	
Story1	B29	59	DConS2	Combination			0	0	2362.63	0	36552.92	0	41542.76	59-1	0	

Story1	B29	59	DConS2	Combination			42.333	0	2576.24	0	36552.92	0	-62996.63	59-1	42.333	
Story1	B29	59	DConS2	Combination			84.667	0	2789.84	0	36552.92	0	-176578.68	59-1	84.667	
Story1	B29	59	DConS2	Combination			84.667	0	3631.62	0	74781	0	-181859.23	59-2	0	
Story1	B29	59	DConS2	Combination			127	0	3845.23	0	74781	0	-340119.27	59-2	42.333	
Story1	B29	59	DConS2	Combination			169.333	0	4058.84	0	74781	0	-507421.97	59-2	84.667	
Story1	B29	59	DConS2	Combination			169.333	0	4345.76	0	106121.62	0	-515098.93	59-3	0	
Story1	B29	59	DConS2	Combination			195.417	0	4477.38	0	106121.62	0	-630167.38	59-3	26.083	
Story1	B29	59	DConS2	Combination			221.5	0	4608.99	0	106121.62	0	-748668.69	59-3	52.167	
Story1	B29	59	DConS3	Combination	Max		0	0	3492.91	0	42052.37	0	51173.85	59-1	0	
Story1	B29	59	DConS3	Combination	Max		42.333	0	3724.31	0	42052.37	0	-12176.06	59-1	42.333	
Story1	B29	59	DConS3	Combination	Max		84.667	0	3955.72	0	42052.37	0	-77557.24	59-1	84.667	
Story1	B29	59	DConS3	Combination	Max		84.667	0	4806.42	0	84707.48	0	-81020.98	59-2	0	
Story1	B29	59	DConS3	Combination	Max		127	0	5037.83	0	84707.48	0	-189472.42	59-2	42.333	
Story1	B29	59	DConS3	Combination	Max		169.333	0	5269.23	0	84707.48	0	-307654.02	59-2	84.667	
Story1	B29	59	DConS3	Combination	Max		169.333	0	5632.01	0	128161.82	0	-313523.62	59-3	0	
Story1	B29	59	DConS3	Combination	Max		195.417	0	5774.59	0	128161.82	0	-396324.71	59-3	26.083	
Story1	B29	59	DConS3	Combination	Max		221.5	0	5917.17	0	128161.82	0	-482831.63	59-3	52.167	
Story1	B29	59	DConS3	Combination	Min		0	0	1192.54	0	30438.34	0	38333.05	59-1	0	
Story1	B29	59	DConS3	Combination	Min		42.333	0	1423.94	0	30438.34	0	-106463.69	59-1	42.333	
Story1	B29	59	DConS3	Combination	Min		84.667	0	1655.35	0	30438.34	0	-268821.58	59-1	84.667	
Story1	B29	59	DConS3	Combination	Min		84.667	0	2443.06	0	62425.21	0	-275924.08	59-2	0	
Story1	B29	59	DConS3	Combination	Min		127	0	2674.47	0	62425.21	0	-484163.56	59-2	42.333	
Story1	B29	59	DConS3	Combination	Min		169.333	0	2905.87	0	62425.21	0	-702265.32	59-2	84.667	
Story1	B29	59	DConS3	Combination	Min		169.333	0	3101.17	0	80873.79	0	-711781.39	59-3	0	
Story1	B29	59	DConS3	Combination	Min		195.417	0	3243.75	0	80873.79	0	-860489.85	59-3	26.083	
Story1	B29	59	DConS3	Combination	Min		221.5	0	3386.33	0	80873.79	0	-1012930.38	59-3	52.167	
Story1	B29	59	DConS4	Combination	Max		0	0	2409.93	0	25297.61	0	33750.17	59-1	0	
Story1	B29	59	DConS4	Combination	Max		42.333	0	2552.34	0	25297.61	0	18130.02	59-1	42.333	
Story1	B29	59	DConS4	Combination	Max		84.667	0	2694.74	0	25297.61	0	4246.37	59-1	84.667	
Story1	B29	59	DConS4	Combination	Max		84.667	0	3152.55	0	50163.99	0	3181.72	59-2	0	
Story1	B29	59	DConS4	Combination	Max		127	0	3294.96	0	50163.99	0	-33372.17	59-2	42.333	
Story1	B29	59	DConS4	Combination	Max		169.333	0	3437.36	0	50163.99	0	-75888.44	59-2	84.667	
Story1	B29	59	DConS4	Combination	Max		169.333	0	3666.14	0	79195.72	0	-78275.72	59-3	0	
Story1	B29	59	DConS4	Combination	Max		195.417	0	3753.88	0	79195.72	0	-109084.95	59-3	26.083	
Story1	B29	59	DConS4	Combination	Max		221.5	0	3841.62	0	79195.72	0	-142169.65	59-3	52.167	
Story1	B29	59	DConS4	Combination	Min		0	0	109.56	0	13683.58	0	20909.37	59-1	0	
Story1	B29	59	DConS4	Combination	Min		42.333	0	251.97	0	13683.58	0	-76157.61	59-1	42.333	
Story1	B29	59	DConS4	Combination	Min		84.667	0	394.37	0	13683.58	0	-187017.97	59-1	84.667	
Story1	B29	59	DConS4	Combination	Min		84.667	0	789.19	0	27881.73	0	-191721.38	59-2	0	
Story1	B29	59	DConS4	Combination	Min		127	0	931.6	0	27881.73	0	-328063.31	59-2	42.333	
Story1	B29	59	DConS4	Combination	Min		169.333	0	1074	0	27881.73	0	-470499.74	59-2	84.667	
Story1	B29	59	DConS4	Combination	Min		169.333	0	1135.29	0	31907.69	0	-476533.5	59-3	0	
Story1	B29	59	DConS4	Combination	Min		195.417	0	1223.03	0	31907.69	0	-573250.09	59-3	26.083	
Story1	B29	59	DConS4	Combination	Min		221.5	0	1310.78	0	31907.69	0	-672268.39	59-3	52.167	
Story1	B30	60	Dead	LinStatic			32.5	0	-7164.92	0	21684.74	0	-1025419.62	60-1	32.5	
Story1	B30	60	Dead	LinStatic			77.25	0	-6976.75	0	21684.74	0	-708999.91	60-1	77.25	
Story1	B30	60	Dead	LinStatic			122	0	-6788.58	0	21684.74	0	-401000.66	60-1	122	
Story1	B30	60	Dead	LinStatic			122	0	-5322.98	0	13634.22	0	-388225.5	60-2	0	
Story1	B30	60	Dead	LinStatic			162.667	0	-5151.98	0	13634.22	0	-175234.7	60-2	40.667	
Story1	B30	60	Dead	LinStatic			203.333	0	-4980.98	0	13634.22	0	30802.22	60-2	81.333	
Story1	B30	60	Dead	LinStatic			244	0	-4809.99	0	13634.22	0	229885.26	60-2	122	
Story1	B30	60	Live	LinStatic			32.5	0	-1606.54	0	4424.2	0	-238063.76	60-1	32.5	
Story1	B30	60	Live	LinStatic			77.25	0	-1606.54	0	4424.2	0	-166171.01	60-1	77.25	
Story1	B30	60	Live	LinStatic			122	0	-1606.54	0	4424.2	0	-94278.26	60-1	122	
Story1	B30	60	Live	LinStatic			122	0	-1192.49	0	2543.69	0	-91259.68	60-2	0	
Story1	B30	60	Live	LinStatic			162.667	0	-1192.49	0	2543.69	0	-42765.27	60-2	40.667	
Story1	B30	60	Live	LinStatic			203.333	0	-1192.49	0	2543.69	0	5729.13	60-2	81.333	
Story1	B30	60	Live	LinStatic			244	0	-1192.49	0	2543.69	0	54223.53	60-2	122	
Story1	B30	60	Modal	LinModEigen	Mode	1	32.5	0	-9.87	0	180.38	0	-3726.37	60-1	32.5	
Story1	B30	60	Modal	LinModEigen	Mode	1	77.25	0	-9.87	0	180.38	0	-3284.83	60-1	77.25	
Story1	B30	60	Modal	LinModEigen	Mode	1	122	0	-9.87	0	180.38	0	-2843.3	60-1	122	

Story1	B30	60	Modal	LinModEigen	Mode	1	122	0	-7.94	0	85.56	0	-2829.76	60-2	0
Story1	B30	60	Modal	LinModEigen	Mode	1	162.667	0	-7.94	0	85.56	0	-2506.76	60-2	40.667
Story1	B30	60	Modal	LinModEigen	Mode	1	203.333	0	-7.94	0	85.56	0	-2183.75	60-2	81.333
Story1	B30	60	Modal	LinModEigen	Mode	1	244	0	-7.94	0	85.56	0	-1860.75	60-2	122
Story1	B30	60	Modal	LinModEigen	Mode	2	32.5	0	3.91	0	1151.3	0	1475.85	60-1	32.5
Story1	B30	60	Modal	LinModEigen	Mode	2	77.25	0	3.91	0	1151.3	0	1301	60-1	77.25
Story1	B30	60	Modal	LinModEigen	Mode	2	122	0	3.91	0	1151.3	0	1126.15	60-1	122
Story1	B30	60	Modal	LinModEigen	Mode	2	122	0	3.34	0	568.23	0	1119.62	60-2	0
Story1	B30	60	Modal	LinModEigen	Mode	2	162.667	0	3.34	0	568.23	0	983.73	60-2	40.667
Story1	B30	60	Modal	LinModEigen	Mode	2	203.333	0	3.34	0	568.23	0	847.84	60-2	81.333
Story1	B30	60	Modal	LinModEigen	Mode	2	244	0	3.34	0	568.23	0	711.96	60-2	122
Story1	B30	60	Modal	LinModEigen	Mode	3	32.5	0	10.2	0	345.7	0	3643.51	60-1	32.5
Story1	B30	60	Modal	LinModEigen	Mode	3	77.25	0	10.2	0	345.7	0	3186.83	60-1	77.25
Story1	B30	60	Modal	LinModEigen	Mode	3	122	0	10.2	0	345.7	0	2730.16	60-1	122
Story1	B30	60	Modal	LinModEigen	Mode	3	122	0	8.01	0	232.43	0	2716.31	60-2	0
Story1	B30	60	Modal	LinModEigen	Mode	3	162.667	0	8.01	0	232.43	0	2390.47	60-2	40.667
Story1	B30	60	Modal	LinModEigen	Mode	3	203.333	0	8.01	0	232.43	0	2064.64	60-2	81.333
Story1	B30	60	Modal	LinModEigen	Mode	3	244	0	8.01	0	232.43	0	1738.8	60-2	122
Story1	B30	60	Sdead	LinStatic			32.5	0	-1927.85	0	5309.04	0	-285676.51	60-1	32.5
Story1	B30	60	Sdead	LinStatic			77.25	0	-1927.85	0	5309.04	0	-199405.21	60-1	77.25
Story1	B30	60	Sdead	LinStatic			122	0	-1927.85	0	5309.04	0	-113133.92	60-1	122
Story1	B30	60	Sdead	LinStatic			122	0	-1430.98	0	3052.42	0	-109511.61	60-2	0
Story1	B30	60	Sdead	LinStatic			162.667	0	-1430.98	0	3052.42	0	-51318.33	60-2	40.667
Story1	B30	60	Sdead	LinStatic			203.333	0	-1430.98	0	3052.42	0	6874.96	60-2	81.333
Story1	B30	60	Sdead	LinStatic			244	0	-1430.98	0	3052.42	0	65068.24	60-2	122
Story1	B30	60	RS_Caps	LinRespSpec	Max		32.5	0	461.88	0	44099.24	0	173841.55	60-1	32.5
Story1	B30	60	RS_Caps	LinRespSpec	Max		77.25	0	461.88	0	44099.24	0	153173.93	60-1	77.25
Story1	B30	60	RS_Caps	LinRespSpec	Max		122	0	461.88	0	44099.24	0	132506.73	60-1	122
Story1	B30	60	RS_Caps	LinRespSpec	Max		122	0	373.74	0	21678.26	0	131858.96	60-2	0
Story1	B30	60	RS_Caps	LinRespSpec	Max		162.667	0	373.74	0	21678.26	0	116663.14	60-2	40.667
Story1	B30	60	RS_Caps	LinRespSpec	Max		203.333	0	373.74	0	21678.26	0	101468.23	60-2	81.333
Story1	B30	60	RS_Caps	LinRespSpec	Max		244	0	373.74	0	21678.26	0	86274.7	60-2	122
Story1	B30	60	DSlbS1	Combination			32.5	0	-12729.87	0	37791.29	0	-1835534.58	60-1	32.5
Story1	B30	60	DSlbS1	Combination			77.25	0	-12466.44	0	37791.29	0	-1271767.17	60-1	77.25
Story1	B30	60	DSlbS1	Combination			122	0	-12203	0	37791.29	0	-719788.41	60-1	122
Story1	B30	60	DSlbS1	Combination			122	0	-9455.54	0	23361.3	0	-696831.96	60-2	0
Story1	B30	60	DSlbS1	Combination			162.667	0	-9216.15	0	23361.3	0	-317174.23	60-2	40.667
Story1	B30	60	DSlbS1	Combination			203.333	0	-8976.75	0	23361.3	0	52748.05	60-2	81.333
Story1	B30	60	DSlbS1	Combination			244	0	-8737.36	0	23361.3	0	412934.91	60-2	122
Story1	B30	60	DSlbS2	Combination			32.5	0	-13481.79	0	39471.25	0	-1954217.37	60-1	32.5
Story1	B30	60	DSlbS2	Combination			77.25	0	-13255.98	0	39471.25	0	-1355959.76	60-1	77.25
Story1	B30	60	DSlbS2	Combination			122	0	-13030.18	0	39471.25	0	-767806.72	60-1	122
Story1	B30	60	DSlbS2	Combination			122	0	-10012.73	0	24093.87	0	-743300.02	60-2	0
Story1	B30	60	DSlbS2	Combination			162.667	0	-9807.53	0	24093.87	0	-340288.07	60-2	40.667
Story1	B30	60	DSlbS2	Combination			203.333	0	-9602.34	0	24093.87	0	54379.23	60-2	81.333
Story1	B30	60	DSlbS2	Combination			244	0	-9397.14	0	24093.87	0	440701.86	60-2	122
Story1	B30	60	DSlbS3	Combination	Max		32.5	0	-12965.26	0	83615.36	0	-1768647.18	60-1	32.5
Story1	B30	60	DSlbS3	Combination	Max		77.25	0	-12720.64	0	83615.36	0	-1193923.74	60-1	77.25
Story1	B30	60	DSlbS3	Combination	Max		122	0	-12476.03	0	83615.36	0	-630146.49	60-1	122
Story1	B30	60	DSlbS3	Combination	Max		122	0	-9598.89	0	45914.58	0	-606458.96	60-2	0
Story1	B30	60	DSlbS3	Combination	Max		162.667	0	-9376.59	0	45914.58	0	-220621.06	60-2	40.667
Story1	B30	60	DSlbS3	Combination	Max		203.333	0	-9154.3	0	45914.58	0	156177.69	60-2	81.333
Story1	B30	60	DSlbS3	Combination	Max		244	0	-8932	0	45914.58	0	523937.79	60-2	122
Story1	B30	60	DSlbS3	Combination	Min		32.5	0	-13889.01	0	-4583.13	0	-2116330.27	60-1	32.5
Story1	B30	60	DSlbS3	Combination	Min		77.25	0	-13644.4	0	-4583.13	0	-1500271.6	60-1	77.25
Story1	B30	60	DSlbS3	Combination	Min		122	0	-13399.78	0	-4583.13	0	-895159.95	60-1	122
Story1	B30	60	DSlbS3	Combination	Min		122	0	-10346.37	0	2558.06	0	-870176.88	60-2	0
Story1	B30	60	DSlbS3	Combination	Min		162.667	0	-10124.08	0	2558.06	0	-453947.35	60-2	40.667
Story1	B30	60	DSlbS3	Combination	Min		203.333	0	-9901.78	0	2558.06	0	-46758.76	60-2	81.333
Story1	B30	60	DSlbS3	Combination	Min		244	0	-9679.49	0	2558.06	0	351388.4	60-2	122
Story1	B30	60	DSlbS4	Combination	Max		32.5	0	-6812.34	0	65694.27	0	-875035.36	60-1	32.5

Story1	B30	60	DSlbS4	Combination	Max		77.25	0	-6661.8	0	65694.27	0	-573550.17	60-1	77.25	
Story1	B30	60	DSlbS4	Combination	Max		122	0	-6511.27	0	65694.27	0	-278800.94	60-1	122	
Story1	B30	60	DSlbS4	Combination	Max		122	0	-5029.43	0	35027.57	0	-266330.73	60-2	0	
Story1	B30	60	DSlbS4	Combination	Max		162.667	0	-4892.63	0	35027.57	0	-64579.28	60-2	40.667	
Story1	B30	60	DSlbS4	Combination	Max		203.333	0	-4755.83	0	35027.57	0	131609.97	60-2	81.333	
Story1	B30	60	DSlbS4	Combination	Max		244	0	-4619.03	0	35027.57	0	322237.5	60-2	122	
Story1	B30	60	DSlbS4	Combination	Min		32.5	0	-7736.09	0	-22504.22	0	-1222718.45	60-1	32.5	
Story1	B30	60	DSlbS4	Combination	Min		77.25	0	-7585.55	0	-22504.22	0	-879898.02	60-1	77.25	
Story1	B30	60	DSlbS4	Combination	Min		122	0	-7435.02	0	-22504.22	0	-543814.39	60-1	122	
Story1	B30	60	DSlbS4	Combination	Min		122	0	-5776.91	0	-8328.95	0	-530048.65	60-2	0	
Story1	B30	60	DSlbS4	Combination	Min		162.667	0	-5640.11	0	-8328.95	0	-297905.56	60-2	40.667	
Story1	B30	60	DSlbS4	Combination	Min		203.333	0	-5503.31	0	-8328.95	0	-71326.48	60-2	81.333	
Story1	B30	60	DSlbS4	Combination	Min		244	0	-5366.52	0	-8328.95	0	149688.11	60-2	122	
Story1	B30	60	DConS1	Combination			32.5	0	-12729.87	0	37791.29	0	-1835534.58	60-1	32.5	
Story1	B30	60	DConS1	Combination			77.25	0	-12466.44	0	37791.29	0	-1271767.17	60-1	77.25	
Story1	B30	60	DConS1	Combination			122	0	-12203	0	37791.29	0	-719788.41	60-1	122	
Story1	B30	60	DConS1	Combination			122	0	-9455.54	0	23361.3	0	-696831.96	60-2	0	
Story1	B30	60	DConS1	Combination			162.667	0	-9216.15	0	23361.3	0	-317174.23	60-2	40.667	
Story1	B30	60	DConS1	Combination			203.333	0	-8976.75	0	23361.3	0	52748.05	60-2	81.333	
Story1	B30	60	DConS1	Combination			244	0	-8737.36	0	23361.3	0	412934.91	60-2	122	
Story1	B30	60	DConS2	Combination			32.5	0	-13481.79	0	39471.25	0	-1954217.37	60-1	32.5	
Story1	B30	60	DConS2	Combination			77.25	0	-13255.98	0	39471.25	0	-1355959.76	60-1	77.25	
Story1	B30	60	DConS2	Combination			122	0	-13030.18	0	39471.25	0	-767806.72	60-1	122	
Story1	B30	60	DConS2	Combination			122	0	-10012.73	0	24093.87	0	-743300.02	60-2	0	
Story1	B30	60	DConS2	Combination			162.667	0	-9807.53	0	24093.87	0	-340288.07	60-2	40.667	
Story1	B30	60	DConS2	Combination			203.333	0	-9602.34	0	24093.87	0	54379.23	60-2	81.333	
Story1	B30	60	DConS2	Combination			244	0	-9397.14	0	24093.87	0	440701.86	60-2	122	
Story1	B30	60	DConS3	Combination	Max		32.5	0	-12965.26	0	83615.36	0	-1768647.18	60-1	32.5	
Story1	B30	60	DConS3	Combination	Max		77.25	0	-12720.64	0	83615.36	0	-1193923.74	60-1	77.25	
Story1	B30	60	DConS3	Combination	Max		122	0	-12476.03	0	83615.36	0	-630146.49	60-1	122	
Story1	B30	60	DConS3	Combination	Max		122	0	-9598.89	0	45914.58	0	-606458.96	60-2	0	
Story1	B30	60	DConS3	Combination	Max		162.667	0	-9376.59	0	45914.58	0	-220621.06	60-2	40.667	
Story1	B30	60	DConS3	Combination	Max		203.333	0	-9154.3	0	45914.58	0	156177.69	60-2	81.333	
Story1	B30	60	DConS3	Combination	Max		244	0	-8932	0	45914.58	0	523937.79	60-2	122	
Story1	B30	60	DConS3	Combination	Min		32.5	0	-13889.01	0	-4583.13	0	-2116330.27	60-1	32.5	
Story1	B30	60	DConS3	Combination	Min		77.25	0	-13644.4	0	-4583.13	0	-1500271.6	60-1	77.25	
Story1	B30	60	DConS3	Combination	Min		122	0	-13399.78	0	-4583.13	0	-895159.95	60-1	122	
Story1	B30	60	DConS3	Combination	Min		122	0	-10346.37	0	2558.06	0	-870176.88	60-2	0	
Story1	B30	60	DConS3	Combination	Min		162.667	0	-10124.08	0	2558.06	0	-453947.35	60-2	40.667	
Story1	B30	60	DConS3	Combination	Min		203.333	0	-9901.78	0	2558.06	0	-46758.76	60-2	81.333	
Story1	B30	60	DConS3	Combination	Min		244	0	-9679.49	0	2558.06	0	351388.4	60-2	122	
Story1	B30	60	DConS4	Combination	Max		32.5	0	-6812.34	0	65694.27	0	-875035.36	60-1	32.5	
Story1	B30	60	DConS4	Combination	Max		77.25	0	-6661.8	0	65694.27	0	-573550.17	60-1	77.25	
Story1	B30	60	DConS4	Combination	Max		122	0	-6511.27	0	65694.27	0	-278800.94	60-1	122	
Story1	B30	60	DConS4	Combination	Max		122	0	-5029.43	0	35027.57	0	-266330.73	60-2	0	
Story1	B30	60	DConS4	Combination	Max		162.667	0	-4892.63	0	35027.57	0	-64579.28	60-2	40.667	
Story1	B30	60	DConS4	Combination	Max		203.333	0	-4755.83	0	35027.57	0	131609.97	60-2	81.333	
Story1	B30	60	DConS4	Combination	Max		244	0	-4619.03	0	35027.57	0	322237.5	60-2	122	
Story1	B30	60	DConS4	Combination	Min		32.5	0	-7736.09	0	-22504.22	0	-1222718.45	60-1	32.5	
Story1	B30	60	DConS4	Combination	Min		77.25	0	-7585.55	0	-22504.22	0	-879898.02	60-1	77.25	
Story1	B30	60	DConS4	Combination	Min		122	0	-7435.02	0	-22504.22	0	-543814.39	60-1	122	
Story1	B30	60	DConS4	Combination	Min		122	0	-5776.91	0	-8328.95	0	-530048.65	60-2	0	
Story1	B30	60	DConS4	Combination	Min		162.667	0	-5640.11	0	-8328.95	0	-297905.56	60-2	40.667	
Story1	B30	60	DConS4	Combination	Min		203.333	0	-5503.31	0	-8328.95	0	-71326.48	60-2	81.333	
Story1	B30	60	DConS4	Combination	Min		244	0	-5366.52	0	-8328.95	0	149688.11	60-2	122	
Story1	B31	61	Dead	LinStatic			0	0	-3503.01	0	5647.72	0	240599.1	61-1	0	
Story1	B31	61	Dead	LinStatic			43.333	0	-3320.8	0	5647.72	0	388448.38	61-1	43.333	
Story1	B31	61	Dead	LinStatic			86.667	0	-3138.59	0	5647.72	0	528401.89	61-1	86.667	
Story1	B31	61	Dead	LinStatic			86.667	0	-2140.64	0	970.07	0	536613.4	61-2	0	
Story1	B31	61	Dead	LinStatic			130	0	-1958.43	0	970.07	0	625426.47	61-2	43.333	
Story1	B31	61	Dead	LinStatic			173.333	0	-1776.22	0	970.07	0	706343.77	61-2	86.667	

Story1	B31	61	Dead	LinStatic			173.333	0	-792.01	0	-2496.82	0	710343.32	61-3	0	
Story1	B31	61	Dead	LinStatic			216.667	0	-609.8	0	-2496.82	0	740715.92	61-3	43.333	
Story1	B31	61	Dead	LinStatic			260	0	-427.59	0	-2496.82	0	763192.76	61-3	86.667	
Story1	B31	61	Live	LinStatic			0	0	-787.49	0	839.79	0	56710.61	61-1	0	
Story1	B31	61	Live	LinStatic			43.333	0	-787.49	0	839.79	0	90835	61-1	43.333	
Story1	B31	61	Live	LinStatic			86.667	0	-787.49	0	839.79	0	124959.39	61-1	86.667	
Story1	B31	61	Live	LinStatic			86.667	0	-465.88	0	26.94	0	126905.42	61-2	0	
Story1	B31	61	Live	LinStatic			130	0	-465.88	0	26.94	0	147093.39	61-2	43.333	
Story1	B31	61	Live	LinStatic			173.333	0	-465.88	0	26.94	0	167281.36	61-2	86.667	
Story1	B31	61	Live	LinStatic			173.333	0	-146.92	0	-459.28	0	168233.5	61-3	0	
Story1	B31	61	Live	LinStatic			216.667	0	-146.92	0	-459.28	0	174599.99	61-3	43.333	
Story1	B31	61	Live	LinStatic			260	0	-146.92	0	-459.28	0	180966.47	61-3	86.667	
Story1	B31	61	Modal	LinModEigen	Mode	1	0	0	-7.61	0	66.89	0	-1840.02	61-1	0	
Story1	B31	61	Modal	LinModEigen	Mode	1	43.333	0	-7.61	0	66.89	0	-1510.13	61-1	43.333	
Story1	B31	61	Modal	LinModEigen	Mode	1	86.667	0	-7.61	0	66.89	0	-1180.25	61-1	86.667	
Story1	B31	61	Modal	LinModEigen	Mode	1	86.667	0	-7.78	0	60.63	0	-1156.19	61-2	0	
Story1	B31	61	Modal	LinModEigen	Mode	1	130	0	-7.78	0	60.63	0	-819.07	61-2	43.333	
Story1	B31	61	Modal	LinModEigen	Mode	1	173.333	0	-7.78	0	60.63	0	-481.94	61-2	86.667	
Story1	B31	61	Modal	LinModEigen	Mode	1	173.333	0	-7.98	0	56.9	0	-457.35	61-3	0	
Story1	B31	61	Modal	LinModEigen	Mode	1	216.667	0	-7.98	0	56.9	0	-111.67	61-3	43.333	
Story1	B31	61	Modal	LinModEigen	Mode	1	260	0	-7.98	0	56.9	0	234	61-3	86.667	
Story1	B31	61	Modal	LinModEigen	Mode	2	0	0	3.13	0	297.29	0	703.55	61-1	0	
Story1	B31	61	Modal	LinModEigen	Mode	2	43.333	0	3.13	0	297.29	0	568.03	61-1	43.333	
Story1	B31	61	Modal	LinModEigen	Mode	2	86.667	0	3.13	0	297.29	0	432.51	61-1	86.667	
Story1	B31	61	Modal	LinModEigen	Mode	2	86.667	0	3.09	0	138.5	0	422.81	61-2	0	
Story1	B31	61	Modal	LinModEigen	Mode	2	130	0	3.09	0	138.5	0	288.78	61-2	43.333	
Story1	B31	61	Modal	LinModEigen	Mode	2	173.333	0	3.09	0	138.5	0	154.74	61-2	86.667	
Story1	B31	61	Modal	LinModEigen	Mode	2	173.333	0	3.08	0	6.57	0	145.1	61-3	0	
Story1	B31	61	Modal	LinModEigen	Mode	2	216.667	0	3.08	0	6.57	0	11.42	61-3	43.333	
Story1	B31	61	Modal	LinModEigen	Mode	2	260	0	3.08	0	6.57	0	-122.26	61-3	86.667	
Story1	B31	61	Modal	LinModEigen	Mode	3	0	0	7.44	0	209.47	0	1718.38	61-1	0	
Story1	B31	61	Modal	LinModEigen	Mode	3	43.333	0	7.44	0	209.47	0	1395.77	61-1	43.333	
Story1	B31	61	Modal	LinModEigen	Mode	3	86.667	0	7.44	0	209.47	0	1073.15	61-1	86.667	
Story1	B31	61	Modal	LinModEigen	Mode	3	86.667	0	7.46	0	213.32	0	1049.8	61-2	0	
Story1	B31	61	Modal	LinModEigen	Mode	3	130	0	7.46	0	213.32	0	726.72	61-2	43.333	
Story1	B31	61	Modal	LinModEigen	Mode	3	173.333	0	7.46	0	213.32	0	403.65	61-2	86.667	
Story1	B31	61	Modal	LinModEigen	Mode	3	173.333	0	7.54	0	226.15	0	380.17	61-3	0	
Story1	B31	61	Modal	LinModEigen	Mode	3	216.667	0	7.54	0	226.15	0	53.63	61-3	43.333	
Story1	B31	61	Modal	LinModEigen	Mode	3	260	0	7.54	0	226.15	0	-272.91	61-3	86.667	
Story1	B31	61	Sdead	LinStatic			0	0	-944.98	0	1007.74	0	68052.73	61-1	0	
Story1	B31	61	Sdead	LinStatic			43.333	0	-944.98	0	1007.74	0	109002	61-1	43.333	
Story1	B31	61	Sdead	LinStatic			86.667	0	-944.98	0	1007.74	0	149951.27	61-1	86.667	
Story1	B31	61	Sdead	LinStatic			86.667	0	-559.05	0	32.32	0	152286.51	61-2	0	
Story1	B31	61	Sdead	LinStatic			130	0	-559.05	0	32.32	0	176512.07	61-2	43.333	
Story1	B31	61	Sdead	LinStatic			173.333	0	-559.05	0	32.32	0	200737.64	61-2	86.667	
Story1	B31	61	Sdead	LinStatic			173.333	0	-176.3	0	-551.14	0	201880.2	61-3	0	
Story1	B31	61	Sdead	LinStatic			216.667	0	-176.3	0	-551.14	0	209519.98	61-3	43.333	
Story1	B31	61	Sdead	LinStatic			260	0	-176.3	0	-551.14	0	217159.77	61-3	86.667	
Story1	B31	61	RS_Caps	LinRespSpec	Max		0	0	356.58	0	11405.84	0	85304.86	61-1	0	
Story1	B31	61	RS_Caps	LinRespSpec	Max		43.333	0	356.58	0	11405.84	0	69857.28	61-1	43.333	
Story1	B31	61	RS_Caps	LinRespSpec	Max		86.667	0	356.58	0	11405.84	0	54412.1	61-1	86.667	
Story1	B31	61	RS_Caps	LinRespSpec	Max		86.667	0	362.67	0	5663.34	0	53288.5	61-2	0	
Story1	B31	61	RS_Caps	LinRespSpec	Max		130	0	362.67	0	5663.34	0	37579.26	61-2	43.333	
Story1	B31	61	RS_Caps	LinRespSpec	Max		173.333	0	362.67	0	5663.34	0	21879.28	61-2	86.667	
Story1	B31	61	RS_Caps	LinRespSpec	Max		173.333	0	370.49	0	2826.16	0	20736.56	61-3	0	
Story1	B31	61	RS_Caps	LinRespSpec	Max		216.667	0	370.49	0	2826.16	0	4782.81	61-3	43.333	
Story1	B31	61	RS_Caps	LinRespSpec	Max		260	0	370.49	0	2826.16	0	11456.19	61-3	86.667	
Story1	B31	61	DSlbS1	Combination			0	0	-6227.19	0	9317.65	0	432112.57	61-1	0	
Story1	B31	61	DSlbS1	Combination			43.333	0	-5972.1	0	9317.65	0	696430.54	61-1	43.333	
Story1	B31	61	DSlbS1	Combination			86.667	0	-5717	0	9317.65	0	949694.43	61-1	86.667	
Story1	B31	61	DSlbS1	Combination			86.667	0	-3779.56	0	1403.35	0	964459.88	61-2	0	

Story1	B31	61	DSlbS1	Combination			130	0	-3524.47	0	1403.35	0	1122713.96	61-2	43.333	
Story1	B31	61	DSlbS1	Combination			173.333	0	-3269.38	0	1403.35	0	1269913.96	61-2	86.667	
Story1	B31	61	DSlbS1	Combination			173.333	0	-1355.64	0	-4267.14	0	1277112.93	61-3	0	
Story1	B31	61	DSlbS1	Combination			216.667	0	-1100.55	0	-4267.14	0	1330330.27	61-3	43.333	
Story1	B31	61	DSlbS1	Combination			260	0	-845.45	0	-4267.14	0	1372493.54	61-3	86.667	
Story1	B31	61	DSlbS2	Combination			0	0	-6597.57	0	9330.22	0	461119.18	61-1	0	
Story1	B31	61	DSlbS2	Combination			43.333	0	-6378.92	0	9330.22	0	742276.46	61-1	43.333	
Story1	B31	61	DSlbS2	Combination			86.667	0	-6160.27	0	9330.22	0	1013958.82	61-1	86.667	
Story1	B31	61	DSlbS2	Combination			86.667	0	-3985.03	0	1245.97	0	1029728.57	61-2	0	
Story1	B31	61	DSlbS2	Combination			130	0	-3766.38	0	1245.97	0	1197675.68	61-2	43.333	
Story1	B31	61	DSlbS2	Combination			173.333	0	-3547.72	0	1245.97	0	1356147.86	61-2	86.667	
Story1	B31	61	DSlbS2	Combination			173.333	0	-1397.05	0	-4392.4	0	1363841.82	61-3	0	
Story1	B31	61	DSlbS2	Combination			216.667	0	-1178.4	0	-4392.4	0	1419643.07	61-3	43.333	
Story1	B31	61	DSlbS2	Combination			260	0	-959.74	0	-4392.4	0	1465969.39	61-3	86.667	
Story1	B31	61	DSlbS3	Combination	Max		0	0	-6213.3	0	20897.73	0	543262.86	61-1	0	
Story1	B31	61	DSlbS3	Combination	Max		43.333	0	-5976.43	0	20897.73	0	807377.78	61-1	43.333	
Story1	B31	61	DSlbS3	Combination	Max		86.667	0	-5739.55	0	20897.73	0	1061230.61	61-1	86.667	
Story1	B31	61	DSlbS3	Combination	Max		86.667	0	-3612.8	0	6993.39	0	1075763.81	61-2	0	
Story1	B31	61	DSlbS3	Combination	Max		130	0	-3375.93	0	6993.39	0	1227192.76	61-2	43.333	
Story1	B31	61	DSlbS3	Combination	Max		173.333	0	-3139.06	0	6993.39	0	1368366.47	61-2	86.667	
Story1	B31	61	DSlbS3	Combination	Max		173.333	0	-1035.24	0	-1595.47	0	1374860.63	61-3	0	
Story1	B31	61	DSlbS3	Combination	Max		216.667	0	-798.36	0	-1595.47	0	1414689.47	61-3	43.333	
Story1	B31	61	DSlbS3	Combination	Max		260	0	-561.49	0	-1595.47	0	1466880.96	61-3	86.667	
Story1	B31	61	DSlbS3	Combination	Min		0	0	-6926.46	0	-1913.95	0	372653.13	61-1	0	
Story1	B31	61	DSlbS3	Combination	Min		43.333	0	-6689.59	0	-1913.95	0	667663.22	61-1	43.333	
Story1	B31	61	DSlbS3	Combination	Min		86.667	0	-6452.71	0	-1913.95	0	952406.4	61-1	86.667	
Story1	B31	61	DSlbS3	Combination	Min		86.667	0	-4338.14	0	-4333.3	0	969186.81	61-2	0	
Story1	B31	61	DSlbS3	Combination	Min		130	0	-4101.27	0	-4333.3	0	1152034.24	61-2	43.333	
Story1	B31	61	DSlbS3	Combination	Min		173.333	0	-3864.4	0	-4333.3	0	1324607.9	61-2	86.667	
Story1	B31	61	DSlbS3	Combination	Min		173.333	0	-1776.22	0	-7247.79	0	1333387.51	61-3	0	
Story1	B31	61	DSlbS3	Combination	Min		216.667	0	-1539.34	0	-7247.79	0	1405123.86	61-3	43.333	
Story1	B31	61	DSlbS3	Combination	Min		260	0	-1302.47	0	-7247.79	0	1443968.57	61-3	86.667	
Story1	B31	61	DSlbS4	Combination	Max		0	0	-3201.81	0	16730.21	0	332226.33	61-1	0	
Story1	B31	61	DSlbS4	Combination	Max		43.333	0	-3056.05	0	16730.21	0	467817.58	61-1	43.333	
Story1	B31	61	DSlbS4	Combination	Max		86.667	0	-2910.28	0	16730.21	0	597094.63	61-1	86.667	
Story1	B31	61	DSlbS4	Combination	Max		86.667	0	-1797.08	0	6465.26	0	604408.43	61-2	0	
Story1	B31	61	DSlbS4	Combination	Max		130	0	-1651.31	0	6465.26	0	679130.09	61-2	43.333	
Story1	B31	61	DSlbS4	Combination	Max		173.333	0	-1505.55	0	6465.26	0	747544.4	61-2	86.667	
Story1	B31	61	DSlbS4	Combination	Max		173.333	0	-404.16	0	387.79	0	750515.38	61-3	0	
Story1	B31	61	DSlbS4	Combination	Max		216.667	0	-258.39	0	387.79	0	764971.53	61-3	43.333	
Story1	B31	61	DSlbS4	Combination	Max		260	0	-112.62	0	387.79	0	795738.22	61-3	86.667	
Story1	B31	61	DSlbS4	Combination	Min		0	0	-3914.98	0	-6081.47	0	161616.6	61-1	0	
Story1	B31	61	DSlbS4	Combination	Min		43.333	0	-3769.21	0	-6081.47	0	328103.03	61-1	43.333	
Story1	B31	61	DSlbS4	Combination	Min		86.667	0	-3623.44	0	-6081.47	0	488270.43	61-1	86.667	
Story1	B31	61	DSlbS4	Combination	Min		86.667	0	-2522.42	0	-4861.43	0	497831.43	61-2	0	
Story1	B31	61	DSlbS4	Combination	Min		130	0	-2376.65	0	-4861.43	0	603971.57	61-2	43.333	
Story1	B31	61	DSlbS4	Combination	Min		173.333	0	-2230.88	0	-4861.43	0	703785.84	61-2	86.667	
Story1	B31	61	DSlbS4	Combination	Min		173.333	0	-1145.14	0	-5264.53	0	709042.25	61-3	0	
Story1	B31	61	DSlbS4	Combination	Min		216.667	0	-999.37	0	-5264.53	0	755405.92	61-3	43.333	
Story1	B31	61	DSlbS4	Combination	Min		260	0	-853.61	0	-5264.53	0	772825.83	61-3	86.667	
Story1	B31	61	DConS1	Combination			0	0	-6227.19	0	9317.65	0	432112.57	61-1	0	
Story1	B31	61	DConS1	Combination			43.333	0	-5972.1	0	9317.65	0	696430.54	61-1	43.333	
Story1	B31	61	DConS1	Combination			86.667	0	-5717	0	9317.65	0	949694.43	61-1	86.667	
Story1	B31	61	DConS1	Combination			86.667	0	-3779.56	0	1403.35	0	964459.88	61-2	0	
Story1	B31	61	DConS1	Combination			130	0	-3524.47	0	1403.35	0	1122713.96	61-2	43.333	
Story1	B31	61	DConS1	Combination			173.333	0	-3269.38	0	1403.35	0	1269913.96	61-2	86.667	
Story1	B31	61	DConS1	Combination			173.333	0	-1355.64	0	-4267.14	0	1277112.93	61-3	0	
Story1	B31	61	DConS1	Combination			216.667	0	-1100.55	0	-4267.14	0	1330330.27	61-3	43.333	
Story1	B31	61	DConS1	Combination			260	0	-845.45	0	-4267.14	0	1372493.54	61-3	86.667	
Story1	B31	61	DConS2	Combination			0	0	-6597.57	0	9330.22	0	461119.18	61-1	0	
Story1	B31	61	DConS2	Combination			43.333	0	-6378.92	0	9330.22	0	742276.46	61-1	43.333	

Story1	B31	61	DConS2	Combination			86.667	0	-6160.27	0	9330.22	0	1013958.82	61-1	86.667	
Story1	B31	61	DConS2	Combination			86.667	0	-3985.03	0	1245.97	0	1029728.57	61-2	0	
Story1	B31	61	DConS2	Combination			130	0	-3766.38	0	1245.97	0	1197675.68	61-2	43.333	
Story1	B31	61	DConS2	Combination			173.333	0	-3547.72	0	1245.97	0	1356147.86	61-2	86.667	
Story1	B31	61	DConS2	Combination			173.333	0	-1397.05	0	-4392.4	0	1363841.82	61-3	0	
Story1	B31	61	DConS2	Combination			216.667	0	-1178.4	0	-4392.4	0	1419643.07	61-3	43.333	
Story1	B31	61	DConS2	Combination			260	0	-959.74	0	-4392.4	0	1465969.39	61-3	86.667	
Story1	B31	61	DConS3	Combination	Max		0	0	-6213.3	0	20897.73	0	543262.86	61-1	0	
Story1	B31	61	DConS3	Combination	Max		43.333	0	-5976.43	0	20897.73	0	807377.78	61-1	43.333	
Story1	B31	61	DConS3	Combination	Max		86.667	0	-5739.55	0	20897.73	0	1061230.61	61-1	86.667	
Story1	B31	61	DConS3	Combination	Max		86.667	0	-3612.8	0	6993.39	0	1075763.81	61-2	0	
Story1	B31	61	DConS3	Combination	Max		130	0	-3375.93	0	6993.39	0	1227192.76	61-2	43.333	
Story1	B31	61	DConS3	Combination	Max		173.333	0	-3139.06	0	6993.39	0	1368366.47	61-2	86.667	
Story1	B31	61	DConS3	Combination	Max		173.333	0	-1035.24	0	-1595.47	0	1374860.63	61-3	0	
Story1	B31	61	DConS3	Combination	Max		216.667	0	-798.36	0	-1595.47	0	1414689.47	61-3	43.333	
Story1	B31	61	DConS3	Combination	Max		260	0	-561.49	0	-1595.47	0	1466880.96	61-3	86.667	
Story1	B31	61	DConS3	Combination	Min		0	0	-6926.46	0	-1913.95	0	372653.13	61-1	0	
Story1	B31	61	DConS3	Combination	Min		43.333	0	-6689.59	0	-1913.95	0	667663.22	61-1	43.333	
Story1	B31	61	DConS3	Combination	Min		86.667	0	-6452.71	0	-1913.95	0	952406.4	61-1	86.667	
Story1	B31	61	DConS3	Combination	Min		86.667	0	-4338.14	0	-4333.3	0	969186.81	61-2	0	
Story1	B31	61	DConS3	Combination	Min		130	0	-4101.27	0	-4333.3	0	1152034.24	61-2	43.333	
Story1	B31	61	DConS3	Combination	Min		173.333	0	-3864.4	0	-4333.3	0	1324607.9	61-2	86.667	
Story1	B31	61	DConS3	Combination	Min		173.333	0	-1776.22	0	-7247.79	0	1333387.51	61-3	0	
Story1	B31	61	DConS3	Combination	Min		216.667	0	-1539.34	0	-7247.79	0	1405123.86	61-3	43.333	
Story1	B31	61	DConS3	Combination	Min		260	0	-1302.47	0	-7247.79	0	1443968.57	61-3	86.667	
Story1	B31	61	DConS4	Combination	Max		0	0	-3201.81	0	16730.21	0	332226.33	61-1	0	
Story1	B31	61	DConS4	Combination	Max		43.333	0	-3056.05	0	16730.21	0	467817.58	61-1	43.333	
Story1	B31	61	DConS4	Combination	Max		86.667	0	-2910.28	0	16730.21	0	597094.63	61-1	86.667	
Story1	B31	61	DConS4	Combination	Max		86.667	0	-1797.08	0	6465.26	0	604408.43	61-2	0	
Story1	B31	61	DConS4	Combination	Max		130	0	-1651.31	0	6465.26	0	679130.09	61-2	43.333	
Story1	B31	61	DConS4	Combination	Max		173.333	0	-1505.55	0	6465.26	0	747544.4	61-2	86.667	
Story1	B31	61	DConS4	Combination	Max		173.333	0	-404.16	0	387.79	0	750515.38	61-3	0	
Story1	B31	61	DConS4	Combination	Max		216.667	0	-258.39	0	387.79	0	764971.53	61-3	43.333	
Story1	B31	61	DConS4	Combination	Max		260	0	-112.62	0	387.79	0	795738.22	61-3	86.667	
Story1	B31	61	DConS4	Combination	Min		0	0	-3914.98	0	-6081.47	0	161616.6	61-1	0	
Story1	B31	61	DConS4	Combination	Min		43.333	0	-3769.21	0	-6081.47	0	328103.03	61-1	43.333	
Story1	B31	61	DConS4	Combination	Min		86.667	0	-3623.44	0	-6081.47	0	488270.43	61-1	86.667	
Story1	B31	61	DConS4	Combination	Min		86.667	0	-2522.42	0	-4861.43	0	497831.43	61-2	0	
Story1	B31	61	DConS4	Combination	Min		130	0	-2376.65	0	-4861.43	0	603971.57	61-2	43.333	
Story1	B31	61	DConS4	Combination	Min		173.333	0	-2230.88	0	-4861.43	0	703785.84	61-2	86.667	
Story1	B31	61	DConS4	Combination	Min		173.333	0	-1145.14	0	-5264.53	0	709042.25	61-3	0	
Story1	B31	61	DConS4	Combination	Min		216.667	0	-999.37	0	-5264.53	0	755405.92	61-3	43.333	
Story1	B31	61	DConS4	Combination	Min		260	0	-853.61	0	-5264.53	0	772825.83	61-3	86.667	
Story1	B32	62	Dead	LinStatic			0	0	634.57	0	-5092.74	0	762994.81	62-1	0	
Story1	B32	62	Dead	LinStatic			33.6	0	775.85	0	-5092.74	0	739299.77	62-1	33.6	
Story1	B32	62	Dead	LinStatic			67.2	0	917.13	0	-5092.74	0	710857.63	62-1	67.2	
Story1	B32	62	Dead	LinStatic			100.8	0	1058.42	0	-5092.74	0	677668.38	62-1	100.8	
Story1	B32	62	Dead	LinStatic			100.8	0	2203.52	0	-6473.39	0	673317.84	62-2	0	
Story1	B32	62	Dead	LinStatic			134.4	0	2344.8	0	-6473.39	0	596906.13	62-2	33.6	
Story1	B32	62	Dead	LinStatic			168	0	2486.08	0	-6473.39	0	515747.32	62-2	67.2	
Story1	B32	62	Dead	LinStatic			201.6	0	2627.37	0	-6473.39	0	429841.4	62-2	100.8	
Story1	B32	62	Dead	LinStatic			201.6	0	3773.49	0	-5659.65	0	421299.56	62-3	0	
Story1	B32	62	Dead	LinStatic			235.2	0	3914.78	0	-5659.65	0	292136.63	62-3	33.6	
Story1	B32	62	Dead	LinStatic			268.8	0	4056.06	0	-5659.65	0	158226.6	62-3	67.2	
Story1	B32	62	Dead	LinStatic			302.4	0	4197.34	0	-5659.65	0	19569.46	62-3	100.8	
Story1	B32	62	Dead	LinStatic			302.4	0	5331.25	0	-1354.36	0	6860.84	62-4	0	
Story1	B32	62	Dead	LinStatic			336	0	5472.53	0	-1354.36	0	-174642.68	62-4	33.6	
Story1	B32	62	Dead	LinStatic			369.6	0	5613.81	0	-1354.36	0	-360893.3	62-4	67.2	
Story1	B32	62	Dead	LinStatic			403.2	0	5755.1	0	-1354.36	0	-551891.03	62-4	100.8	
Story1	B32	62	Dead	LinStatic			403.2	0	6844.57	0	4828.09	0	-568415.88	62-5	0	
Story1	B32	62	Dead	LinStatic			437.35	0	6988.16	0	4828.09	0	-804609.78	62-5	34.15	

Story1	B32	62	Dead	LinStatic			471.5	0	7131.76	0	4828.09	0	-1045707.46	62-5	68.3	
Story1	B32	62	Live	LinStatic			0	0	197.95	0	-729.19	0	180936.27	62-1	0	
Story1	B32	62	Live	LinStatic			33.6	0	197.95	0	-729.19	0	174285.05	62-1	33.6	
Story1	B32	62	Live	LinStatic			67.2	0	197.95	0	-729.19	0	167633.83	62-1	67.2	
Story1	B32	62	Live	LinStatic			100.8	0	197.95	0	-729.19	0	160982.61	62-1	100.8	
Story1	B32	62	Live	LinStatic			100.8	0	570.39	0	-763.63	0	159960.44	62-2	0	
Story1	B32	62	Live	LinStatic			134.4	0	570.39	0	-763.63	0	140795.44	62-2	33.6	
Story1	B32	62	Live	LinStatic			168	0	570.39	0	-763.63	0	121630.43	62-2	67.2	
Story1	B32	62	Live	LinStatic			201.6	0	570.39	0	-763.63	0	102465.43	62-2	100.8	
Story1	B32	62	Live	LinStatic			201.6	0	942.79	0	-453.31	0	100453.23	62-3	0	
Story1	B32	62	Live	LinStatic			235.2	0	942.79	0	-453.31	0	68775.46	62-3	33.6	
Story1	B32	62	Live	LinStatic			268.8	0	942.79	0	-453.31	0	37097.69	62-3	67.2	
Story1	B32	62	Live	LinStatic			302.4	0	942.79	0	-453.31	0	5419.92	62-3	100.8	
Story1	B32	62	Live	LinStatic			302.4	0	1304.57	0	374.95	0	2429.65	62-4	0	
Story1	B32	62	Live	LinStatic			336	0	1304.57	0	374.95	0	-41403.76	62-4	33.6	
Story1	B32	62	Live	LinStatic			369.6	0	1304.57	0	374.95	0	-85237.18	62-4	67.2	
Story1	B32	62	Live	LinStatic			403.2	0	1304.57	0	374.95	0	-129070.6	62-4	100.8	
Story1	B32	62	Live	LinStatic			403.2	0	1621.11	0	1342.13	0	-132939.29	62-5	0	
Story1	B32	62	Live	LinStatic			437.35	0	1621.11	0	1342.13	0	-188300.12	62-5	34.15	
Story1	B32	62	Live	LinStatic			471.5	0	1621.11	0	1342.13	0	-243660.94	62-5	68.3	
Story1	B32	62	Modal	LinModEigen	Mode	1	0	0	-8.25	0	50.45	0	257.54	62-1	0	
Story1	B32	62	Modal	LinModEigen	Mode	1	33.6	0	-8.25	0	50.45	0	534.63	62-1	33.6	
Story1	B32	62	Modal	LinModEigen	Mode	1	67.2	0	-8.25	0	50.45	0	811.73	62-1	67.2	
Story1	B32	62	Modal	LinModEigen	Mode	1	100.8	0	-8.25	0	50.45	0	1088.82	62-1	100.8	
Story1	B32	62	Modal	LinModEigen	Mode	1	100.8	0	-8.46	0	37.29	0	1111.32	62-2	0	
Story1	B32	62	Modal	LinModEigen	Mode	1	134.4	0	-8.46	0	37.29	0	1395.66	62-2	33.6	
Story1	B32	62	Modal	LinModEigen	Mode	1	168	0	-8.46	0	37.29	0	1680	62-2	67.2	
Story1	B32	62	Modal	LinModEigen	Mode	1	201.6	0	-8.46	0	37.29	0	1964.34	62-2	100.8	
Story1	B32	62	Modal	LinModEigen	Mode	1	201.6	0	-8.84	0	17.35	0	1987.66	62-3	0	
Story1	B32	62	Modal	LinModEigen	Mode	1	235.2	0	-8.84	0	17.35	0	2284.82	62-3	33.6	
Story1	B32	62	Modal	LinModEigen	Mode	1	268.8	0	-8.84	0	17.35	0	2581.99	62-3	67.2	
Story1	B32	62	Modal	LinModEigen	Mode	1	302.4	0	-8.84	0	17.35	0	2879.16	62-3	100.8	
Story1	B32	62	Modal	LinModEigen	Mode	1	302.4	0	-10	0	-3.76	0	2903.77	62-4	0	
Story1	B32	62	Modal	LinModEigen	Mode	1	336	0	-10	0	-3.76	0	3239.7	62-4	33.6	
Story1	B32	62	Modal	LinModEigen	Mode	1	369.6	0	-10	0	-3.76	0	3575.63	62-4	67.2	
Story1	B32	62	Modal	LinModEigen	Mode	1	403.2	0	-10	0	-3.76	0	3911.56	62-4	100.8	
Story1	B32	62	Modal	LinModEigen	Mode	1	403.2	0	-13.5	0	-34.29	0	3935.54	62-5	0	
Story1	B32	62	Modal	LinModEigen	Mode	1	437.35	0	-13.5	0	-34.29	0	4396.56	62-5	34.15	
Story1	B32	62	Modal	LinModEigen	Mode	1	471.5	0	-13.5	0	-34.29	0	4857.58	62-5	68.3	
Story1	B32	62	Modal	LinModEigen	Mode	2	0	0	3.11	0	-138.26	0	-131.26	62-1	0	
Story1	B32	62	Modal	LinModEigen	Mode	2	33.6	0	3.11	0	-138.26	0	-235.78	62-1	33.6	
Story1	B32	62	Modal	LinModEigen	Mode	2	67.2	0	3.11	0	-138.26	0	-340.29	62-1	67.2	
Story1	B32	62	Modal	LinModEigen	Mode	2	100.8	0	3.11	0	-138.26	0	-444.81	62-1	100.8	
Story1	B32	62	Modal	LinModEigen	Mode	2	100.8	0	3.11	0	-333.05	0	-453.2	62-2	0	
Story1	B32	62	Modal	LinModEigen	Mode	2	134.4	0	3.11	0	-333.05	0	-557.8	62-2	33.6	
Story1	B32	62	Modal	LinModEigen	Mode	2	168	0	3.11	0	-333.05	0	-662.4	62-2	67.2	
Story1	B32	62	Modal	LinModEigen	Mode	2	201.6	0	3.11	0	-333.05	0	-767	62-2	100.8	
Story1	B32	62	Modal	LinModEigen	Mode	2	201.6	0	3.16	0	-613.38	0	-775.49	62-3	0	
Story1	B32	62	Modal	LinModEigen	Mode	2	235.2	0	3.16	0	-613.38	0	-881.64	62-3	33.6	
Story1	B32	62	Modal	LinModEigen	Mode	2	268.8	0	3.16	0	-613.38	0	-987.79	62-3	67.2	
Story1	B32	62	Modal	LinModEigen	Mode	2	302.4	0	3.16	0	-613.38	0	-1093.94	62-3	100.8	
Story1	B32	62	Modal	LinModEigen	Mode	2	302.4	0	3.46	0	-1034.46	0	-1102.65	62-4	0	
Story1	B32	62	Modal	LinModEigen	Mode	2	336	0	3.46	0	-1034.46	0	-1218.77	62-4	33.6	
Story1	B32	62	Modal	LinModEigen	Mode	2	369.6	0	3.46	0	-1034.46	0	-1334.9	62-4	67.2	
Story1	B32	62	Modal	LinModEigen	Mode	2	403.2	0	3.46	0	-1034.46	0	-1451.03	62-4	100.8	
Story1	B32	62	Modal	LinModEigen	Mode	2	403.2	0	4.54	0	-1769.96	0	-1459.07	62-5	0	
Story1	B32	62	Modal	LinModEigen	Mode	2	437.35	0	4.54	0	-1769.96	0	-1614.01	62-5	34.15	
Story1	B32	62	Modal	LinModEigen	Mode	2	471.5	0	4.54	0	-1769.96	0	-1768.96	62-5	68.3	
Story1	B32	62	Modal	LinModEigen	Mode	3	0	0	7.71	0	247.89	0	-295.12	62-1	0	
Story1	B32	62	Modal	LinModEigen	Mode	3	33.6	0	7.71	0	247.89	0	-554.13	62-1	33.6	
Story1	B32	62	Modal	LinModEigen	Mode	3	67.2	0	7.71	0	247.89	0	-813.14	62-1	67.2	

Story1	B32	62	Modal	LinModEigen	Mode	3	100.8	0	7.71	0	247.89	0	-1072.16	62-1	100.8	
Story1	B32	62	Modal	LinModEigen	Mode	3	100.8	0	7.86	0	289.6	0	-1093.19	62-2	0	
Story1	B32	62	Modal	LinModEigen	Mode	3	134.4	0	7.86	0	289.6	0	-1357.23	62-2	33.6	
Story1	B32	62	Modal	LinModEigen	Mode	3	168	0	7.86	0	289.6	0	-1621.27	62-2	67.2	
Story1	B32	62	Modal	LinModEigen	Mode	3	201.6	0	7.86	0	289.6	0	-1885.32	62-2	100.8	
Story1	B32	62	Modal	LinModEigen	Mode	3	201.6	0	8.2	0	374.53	0	-1907	62-3	0	
Story1	B32	62	Modal	LinModEigen	Mode	3	235.2	0	8.2	0	374.53	0	-2182.39	62-3	33.6	
Story1	B32	62	Modal	LinModEigen	Mode	3	268.8	0	8.2	0	374.53	0	-2457.78	62-3	67.2	
Story1	B32	62	Modal	LinModEigen	Mode	3	302.4	0	8.2	0	374.53	0	-2733.18	62-3	100.8	
Story1	B32	62	Modal	LinModEigen	Mode	3	302.4	0	9.24	0	538.87	0	-2756.06	62-4	0	
Story1	B32	62	Modal	LinModEigen	Mode	3	336	0	9.24	0	538.87	0	-3066.59	62-4	33.6	
Story1	B32	62	Modal	LinModEigen	Mode	3	369.6	0	9.24	0	538.87	0	-3377.12	62-4	67.2	
Story1	B32	62	Modal	LinModEigen	Mode	3	403.2	0	9.24	0	538.87	0	-3687.65	62-4	100.8	
Story1	B32	62	Modal	LinModEigen	Mode	3	403.2	0	12.39	0	921	0	-3710.28	62-5	0	
Story1	B32	62	Modal	LinModEigen	Mode	3	437.35	0	12.39	0	921	0	-4133.42	62-5	34.15	
Story1	B32	62	Modal	LinModEigen	Mode	3	471.5	0	12.39	0	921	0	-4556.57	62-5	68.3	
Story1	B32	62	Sdead	LinStatic			0	0	237.54	0	-875.03	0	217123.52	62-1	0	
Story1	B32	62	Sdead	LinStatic			33.6	0	237.54	0	-875.03	0	209142.06	62-1	33.6	
Story1	B32	62	Sdead	LinStatic			67.2	0	237.54	0	-875.03	0	201160.59	62-1	67.2	
Story1	B32	62	Sdead	LinStatic			100.8	0	237.54	0	-875.03	0	193179.13	62-1	100.8	
Story1	B32	62	Sdead	LinStatic			100.8	0	684.46	0	-916.36	0	191952.53	62-2	0	
Story1	B32	62	Sdead	LinStatic			134.4	0	684.46	0	-916.36	0	168954.52	62-2	33.6	
Story1	B32	62	Sdead	LinStatic			168	0	684.46	0	-916.36	0	145956.52	62-2	67.2	
Story1	B32	62	Sdead	LinStatic			201.6	0	684.46	0	-916.36	0	122958.52	62-2	100.8	
Story1	B32	62	Sdead	LinStatic			201.6	0	1131.35	0	-543.97	0	120543.87	62-3	0	
Story1	B32	62	Sdead	LinStatic			235.2	0	1131.35	0	-543.97	0	82530.55	62-3	33.6	
Story1	B32	62	Sdead	LinStatic			268.8	0	1131.35	0	-543.97	0	44517.23	62-3	67.2	
Story1	B32	62	Sdead	LinStatic			302.4	0	1131.35	0	-543.97	0	6503.91	62-3	100.8	
Story1	B32	62	Sdead	LinStatic			302.4	0	1565.48	0	449.94	0	2915.58	62-4	0	
Story1	B32	62	Sdead	LinStatic			336	0	1565.48	0	449.94	0	-49684.52	62-4	33.6	
Story1	B32	62	Sdead	LinStatic			369.6	0	1565.48	0	449.94	0	-102284.62	62-4	67.2	
Story1	B32	62	Sdead	LinStatic			403.2	0	1565.48	0	449.94	0	-154884.72	62-4	100.8	
Story1	B32	62	Sdead	LinStatic			403.2	0	1945.33	0	1610.55	0	-159527.15	62-5	0	
Story1	B32	62	Sdead	LinStatic			437.35	0	1945.33	0	1610.55	0	-225960.14	62-5	34.15	
Story1	B32	62	Sdead	LinStatic			471.5	0	1945.33	0	1610.55	0	-292393.13	62-5	68.3	
Story1	B32	62	RS_Caps	LinRespSpec	Max		0	0	381.83	0	6432.14	0	12543.07	62-1	0	
Story1	B32	62	RS_Caps	LinRespSpec	Max		33.6	0	381.83	0	6432.14	0	25343.72	62-1	33.6	
Story1	B32	62	RS_Caps	LinRespSpec	Max		67.2	0	381.83	0	6432.14	0	38163.76	62-1	67.2	
Story1	B32	62	RS_Caps	LinRespSpec	Max		100.8	0	381.83	0	6432.14	0	50988.56	62-1	100.8	
Story1	B32	62	RS_Caps	LinRespSpec	Max		100.8	0	390.73	0	13637.59	0	52028.89	62-2	0	
Story1	B32	62	RS_Caps	LinRespSpec	Max		134.4	0	390.73	0	13637.59	0	65152.82	62-2	33.6	
Story1	B32	62	RS_Caps	LinRespSpec	Max		168	0	390.73	0	13637.59	0	78278.32	62-2	67.2	
Story1	B32	62	RS_Caps	LinRespSpec	Max		201.6	0	390.73	0	13637.59	0	91404.71	62-2	100.8	
Story1	B32	62	RS_Caps	LinRespSpec	Max		201.6	0	407.21	0	24474.51	0	92480.06	62-3	0	
Story1	B32	62	RS_Caps	LinRespSpec	Max		235.2	0	407.21	0	24474.51	0	106158.73	62-3	33.6	
Story1	B32	62	RS_Caps	LinRespSpec	Max		268.8	0	407.21	0	24474.51	0	119838.25	62-3	67.2	
Story1	B32	62	RS_Caps	LinRespSpec	Max		302.4	0	407.21	0	24474.51	0	133518.35	62-3	100.8	
Story1	B32	62	RS_Caps	LinRespSpec	Max		302.4	0	458.96	0	40983.32	0	134650.51	62-4	0	
Story1	B32	62	RS_Caps	LinRespSpec	Max		336	0	458.96	0	40983.32	0	150066.82	62-4	33.6	
Story1	B32	62	RS_Caps	LinRespSpec	Max		369.6	0	458.96	0	40983.32	0	165484.01	62-4	67.2	
Story1	B32	62	RS_Caps	LinRespSpec	Max		403.2	0	458.96	0	40983.32	0	180901.86	62-4	100.8	
Story1	B32	62	RS_Caps	LinRespSpec	Max		403.2	0	618.04	0	70117.19	0	182000.85	62-5	0	
Story1	B32	62	RS_Caps	LinRespSpec	Max		437.35	0	618.04	0	70117.19	0	203100.1	62-5	34.15	
Story1	B32	62	RS_Caps	LinRespSpec	Max		471.5	0	618.04	0	70117.19	0	224200.63	62-5	68.3	
Story1	B32	62	DSlbS1	Combination			0	0	1220.96	0	-8354.88	0	1372165.66	62-1	0	
Story1	B32	62	DSlbS1	Combination			33.6	0	1418.75	0	-8354.88	0	1327818.56	62-1	33.6	
Story1	B32	62	DSlbS1	Combination			67.2	0	1616.55	0	-8354.88	0	1276825.5	62-1	67.2	
Story1	B32	62	DSlbS1	Combination			100.8	0	1814.34	0	-8354.88	0	1219186.51	62-1	100.8	
Story1	B32	62	DSlbS1	Combination			100.8	0	4043.17	0	-10345.65	0	1211378.51	62-2	0	
Story1	B32	62	DSlbS1	Combination			134.4	0	4240.97	0	-10345.65	0	1072204.92	62-2	33.6	
Story1	B32	62	DSlbS1	Combination			168	0	4438.77	0	-10345.65	0	926385.38	62-2	67.2	

Story1	B32	62	DSlbS1	Combination			201.6	0	4636.56	0	-10345.65	0	773919.89	62-2	100.8	
Story1	B32	62	DSlbS1	Combination			201.6	0	6866.78	0	-8685.08	0	758580.81	62-3	0	
Story1	B32	62	DSlbS1	Combination			235.2	0	7064.58	0	-8685.08	0	524534.06	62-3	33.6	
Story1	B32	62	DSlbS1	Combination			268.8	0	7262.37	0	-8685.08	0	283841.36	62-3	67.2	
Story1	B32	62	DSlbS1	Combination			302.4	0	7460.17	0	-8685.08	0	36502.72	62-3	100.8	
Story1	B32	62	DSlbS1	Combination			302.4	0	9655.42	0	-1266.18	0	13686.99	62-4	0	
Story1	B32	62	DSlbS1	Combination			336	0	9853.22	0	-1266.18	0	-314058.08	62-4	33.6	
Story1	B32	62	DSlbS1	Combination			369.6	0	10051.01	0	-1266.18	0	-648449.09	62-4	67.2	
Story1	B32	62	DSlbS1	Combination			403.2	0	10248.81	0	-1266.18	0	-989486.04	62-4	100.8	
Story1	B32	62	DSlbS1	Combination			403.2	0	12305.86	0	9014.1	0	-1019120.24	62-5	0	
Story1	B32	62	DSlbS1	Combination			437.35	0	12506.89	0	9014.1	0	-1442797.88	62-5	34.15	
Story1	B32	62	DSlbS1	Combination			471.5	0	12707.92	0	9014.1	0	-1873340.83	62-5	68.3	
Story1	B32	62	DSlbS2	Combination			0	0	1363.26	0	-8328.03	0	1465640.02	62-1	0	
Story1	B32	62	DSlbS2	Combination			33.6	0	1532.8	0	-8328.03	0	1416986.26	62-1	33.6	
Story1	B32	62	DSlbS2	Combination			67.2	0	1702.34	0	-8328.03	0	1362635.98	62-1	67.2	
Story1	B32	62	DSlbS2	Combination			100.8	0	1871.88	0	-8328.03	0	1302589.17	62-1	100.8	
Story1	B32	62	DSlbS2	Combination			100.8	0	4378.2	0	-10089.51	0	1294261.14	62-2	0	
Story1	B32	62	DSlbS2	Combination			134.4	0	4547.74	0	-10089.51	0	1144305.49	62-2	33.6	
Story1	B32	62	DSlbS2	Combination			168	0	4717.28	0	-10089.51	0	988653.31	62-2	67.2	
Story1	B32	62	DSlbS2	Combination			201.6	0	4886.81	0	-10089.51	0	827304.6	62-2	100.8	
Story1	B32	62	DSlbS2	Combination			201.6	0	7394.28	0	-8169.65	0	810937.28	62-3	0	
Story1	B32	62	DSlbS2	Combination			235.2	0	7563.82	0	-8169.65	0	559641.35	62-3	33.6	
Story1	B32	62	DSlbS2	Combination			268.8	0	7733.35	0	-8169.65	0	302648.9	62-3	67.2	
Story1	B32	62	DSlbS2	Combination			302.4	0	7902.89	0	-8169.65	0	39959.93	62-3	100.8	
Story1	B32	62	DSlbS2	Combination			302.4	0	10363.38	0	-485.38	0	15619.15	62-4	0	
Story1	B32	62	DSlbS2	Combination			336	0	10532.92	0	-485.38	0	-335438.66	62-4	33.6	
Story1	B32	62	DSlbS2	Combination			369.6	0	10702.46	0	-485.38	0	-692192.99	62-4	67.2	
Story1	B32	62	DSlbS2	Combination			403.2	0	10872	0	-485.38	0	-1054643.85	62-4	100.8	
Story1	B32	62	DSlbS2	Combination			403.2	0	13141.65	0	9873.78	0	-1086234.49	62-5	0	
Story1	B32	62	DSlbS2	Combination			437.35	0	13313.96	0	9873.78	0	-1537964.08	62-5	34.15	
Story1	B32	62	DSlbS2	Combination			471.5	0	13486.28	0	9873.78	0	-1995578.22	62-5	68.3	
Story1	B32	62	DSlbS3	Combination	Max		0	0	1713.53	0	-2055.15	0	1467633.16	62-1	0	
Story1	B32	62	DSlbS3	Combination	Max		33.6	0	1897.2	0	-2055.15	0	1432603.14	62-1	33.6	
Story1	B32	62	DSlbS3	Combination	Max		67.2	0	2080.86	0	-2055.15	0	1391421.26	62-1	67.2	
Story1	B32	62	DSlbS3	Combination	Max		100.8	0	2264.53	0	-2055.15	0	1344072.92	62-1	100.8	
Story1	B32	62	DSlbS3	Combination	Max		100.8	0	4715.49	0	3267.29	0	1336840.81	62-2	0	
Story1	B32	62	DSlbS3	Combination	Max		134.4	0	4899.16	0	3267.29	0	1201567.11	62-2	33.6	
Story1	B32	62	DSlbS3	Combination	Max		168	0	5082.83	0	3267.29	0	1060123.75	62-2	67.2	
Story1	B32	62	DSlbS3	Combination	Max		201.6	0	5266.5	0	3267.29	0	912510.05	62-2	100.8	
Story1	B32	62	DSlbS3	Combination	Max		201.6	0	7726.3	0	15956.48	0	897329.75	62-3	0	
Story1	B32	62	DSlbS3	Combination	Max		235.2	0	7909.97	0	15956.48	0	662001.53	62-3	33.6	
Story1	B32	62	DSlbS3	Combination	Max		268.8	0	8093.63	0	15956.48	0	420502.92	62-3	67.2	
Story1	B32	62	DSlbS3	Combination	Max		302.4	0	8277.3	0	15956.48	0	172833.66	62-3	100.8	
Story1	B32	62	DSlbS3	Combination	Max		302.4	0	10729.27	0	40182.53	0	149789.51	62-4	0	
Story1	B32	62	DSlbS3	Combination	Max		336	0	10912.94	0	40182.53	0	-182962.3	62-4	33.6	
Story1	B32	62	DSlbS3	Combination	Max		369.6	0	11096.61	0	40182.53	0	-521884.46	62-4	67.2	
Story1	B32	62	DSlbS3	Combination	Max		403.2	0	11280.27	0	40182.53	0	-866977.21	62-4	100.8	
Story1	B32	62	DSlbS3	Combination	Max		403.2	0	13666.01	0	79829.55	0	-897264.37	62-5	0	
Story1	B32	62	DSlbS3	Combination	Max		437.35	0	13852.69	0	79829.55	0	-1324940.9	62-5	34.15	
Story1	B32	62	DSlbS3	Combination	Max		471.5	0	14039.36	0	79829.55	0	-1758991.08	62-5	68.3	
Story1	B32	62	DSlbS3	Combination	Min		0	0	949.87	0	-14919.43	0	1442547.03	62-1	0	
Story1	B32	62	DSlbS3	Combination	Min		33.6	0	1133.54	0	-14919.43	0	1381915.7	62-1	33.6	
Story1	B32	62	DSlbS3	Combination	Min		67.2	0	1317.2	0	-14919.43	0	1315093.75	62-1	67.2	
Story1	B32	62	DSlbS3	Combination	Min		100.8	0	1500.87	0	-14919.43	0	1242095.8	62-1	100.8	
Story1	B32	62	DSlbS3	Combination	Min		100.8	0	3934.03	0	-24007.9	0	1232783.03	62-2	0	
Story1	B32	62	DSlbS3	Combination	Min		134.4	0	4117.7	0	-24007.9	0	1071261.47	62-2	33.6	
Story1	B32	62	DSlbS3	Combination	Min		168	0	4301.37	0	-24007.9	0	903567.11	62-2	67.2	
Story1	B32	62	DSlbS3	Combination	Min		201.6	0	4485.03	0	-24007.9	0	729700.62	62-2	100.8	
Story1	B32	62	DSlbS3	Combination	Min		201.6	0	6911.87	0	-32992.53	0	712369.63	62-3	0	
Story1	B32	62	DSlbS3	Combination	Min		235.2	0	7095.54	0	-32992.53	0	449684.07	62-3	33.6	
Story1	B32	62	DSlbS3	Combination	Min		268.8	0	7279.21	0	-32992.53	0	180826.42	62-3	67.2	

Story1	B32	62	DSlbS3	Combination	Min		302.4	0	7462.88	0	-32992.53	0	-94203.04	62-3	100.8	
Story1	B32	62	DSlbS3	Combination	Min		302.4	0	9811.35	0	-41784.11	0	-119511.51	62-4	0	
Story1	B32	62	DSlbS3	Combination	Min		336	0	9995.02	0	-41784.11	0	-483095.94	62-4	33.6	
Story1	B32	62	DSlbS3	Combination	Min		369.6	0	10178.69	0	-41784.11	0	-852852.49	62-4	67.2	
Story1	B32	62	DSlbS3	Combination	Min		403.2	0	10362.36	0	-41784.11	0	-1228780.92	62-4	100.8	
Story1	B32	62	DSlbS3	Combination	Min		403.2	0	12429.94	0	-60404.82	0	-1261266.07	62-5	0	
Story1	B32	62	DSlbS3	Combination	Min		437.35	0	12616.61	0	-60404.82	0	-1731141.11	62-5	34.15	
Story1	B32	62	DSlbS3	Combination	Min		471.5	0	12803.29	0	-60404.82	0	-2207392.33	62-5	68.3	
Story1	B32	62	DSlbS4	Combination	Max		0	0	1079.52	0	1657.92	0	796637.73	62-1	0	
Story1	B32	62	DSlbS4	Combination	Max		33.6	0	1192.55	0	1657.92	0	784097.18	62-1	33.6	
Story1	B32	62	DSlbS4	Combination	Max		67.2	0	1305.57	0	1657.92	0	767778.33	62-1	67.2	
Story1	B32	62	DSlbS4	Combination	Max		100.8	0	1418.6	0	1657.92	0	747666.56	62-1	100.8	
Story1	B32	62	DSlbS4	Combination	Max		100.8	0	2701.12	0	7725.79	0	744245.18	62-2	0	
Story1	B32	62	DSlbS4	Combination	Max		134.4	0	2814.14	0	7725.79	0	677841.35	62-2	33.6	
Story1	B32	62	DSlbS4	Combination	Max		168	0	2927.17	0	7725.79	0	607641.4	62-2	67.2	
Story1	B32	62	DSlbS4	Combination	Max		201.6	0	3040.2	0	7725.79	0	533644.65	62-2	100.8	
Story1	B32	62	DSlbS4	Combination	Max		201.6	0	4331.09	0	19511.61	0	525954.8	62-3	0	
Story1	B32	62	DSlbS4	Combination	Max		235.2	0	4444.11	0	19511.61	0	405892.48	62-3	33.6	
Story1	B32	62	DSlbS4	Combination	Max		268.8	0	4557.14	0	19511.61	0	282033.31	62-3	67.2	
Story1	B32	62	DSlbS4	Combination	Max		302.4	0	4670.17	0	19511.61	0	154377.05	62-3	100.8	
Story1	B32	62	DSlbS4	Combination	Max		302.4	0	5976.34	0	40259.78	0	142471.64	62-4	0	
Story1	B32	62	DSlbS4	Combination	Max		336	0	6089.37	0	40259.78	0	-29394.94	62-4	33.6	
Story1	B32	62	DSlbS4	Combination	Max		369.6	0	6202.39	0	40259.78	0	-205058.32	62-4	67.2	
Story1	B32	62	DSlbS4	Combination	Max		403.2	0	6315.42	0	40259.78	0	-384518.74	62-4	100.8	
Story1	B32	62	DSlbS4	Combination	Max		403.2	0	7649.96	0	75268.1	0	-400353.57	62-5	0	
Story1	B32	62	DSlbS4	Combination	Max		437.35	0	7764.83	0	75268.1	0	-621355.83	62-5	34.15	
Story1	B32	62	DSlbS4	Combination	Max		471.5	0	7879.71	0	75268.1	0	-846279.85	62-5	68.3	
Story1	B32	62	DSlbS4	Combination	Min		0	0	315.86	0	-11206.36	0	771551.6	62-1	0	
Story1	B32	62	DSlbS4	Combination	Min		33.6	0	428.88	0	-11206.36	0	733409.74	62-1	33.6	
Story1	B32	62	DSlbS4	Combination	Min		67.2	0	541.91	0	-11206.36	0	691450.82	62-1	67.2	
Story1	B32	62	DSlbS4	Combination	Min		100.8	0	654.94	0	-11206.36	0	645689.44	62-1	100.8	
Story1	B32	62	DSlbS4	Combination	Min		100.8	0	1919.65	0	-19549.39	0	640187.4	62-2	0	
Story1	B32	62	DSlbS4	Combination	Min		134.4	0	2032.68	0	-19549.39	0	547535.7	62-2	33.6	
Story1	B32	62	DSlbS4	Combination	Min		168	0	2145.71	0	-19549.39	0	451084.75	62-2	67.2	
Story1	B32	62	DSlbS4	Combination	Min		201.6	0	2258.73	0	-19549.39	0	350835.23	62-2	100.8	
Story1	B32	62	DSlbS4	Combination	Min		201.6	0	3516.66	0	-29437.41	0	340994.69	62-3	0	
Story1	B32	62	DSlbS4	Combination	Min		235.2	0	3629.69	0	-29437.41	0	193575.02	62-3	33.6	
Story1	B32	62	DSlbS4	Combination	Min		268.8	0	3742.71	0	-29437.41	0	42356.82	62-3	67.2	
Story1	B32	62	DSlbS4	Combination	Min		302.4	0	3855.74	0	-29437.41	0	-112659.65	62-3	100.8	
Story1	B32	62	DSlbS4	Combination	Min		302.4	0	5058.42	0	-41706.85	0	-126829.37	62-4	0	
Story1	B32	62	DSlbS4	Combination	Min		336	0	5171.45	0	-41706.85	0	-329528.58	62-4	33.6	
Story1	B32	62	DSlbS4	Combination	Min		369.6	0	5284.48	0	-41706.85	0	-536026.35	62-4	67.2	
Story1	B32	62	DSlbS4	Combination	Min		403.2	0	5397.5	0	-41706.85	0	-746322.45	62-4	100.8	
Story1	B32	62	DSlbS4	Combination	Min		403.2	0	6413.88	0	-64966.27	0	-764355.27	62-5	0	
Story1	B32	62	DSlbS4	Combination	Min		437.35	0	6528.76	0	-64966.27	0	-1027556.03	62-5	34.15	
Story1	B32	62	DSlbS4	Combination	Min		471.5	0	6643.63	0	-64966.27	0	-1294681.1	62-5	68.3	
Story1	B32	62	DConS1	Combination			0	0	1220.96	0	-8354.88	0	1372165.66	62-1	0	
Story1	B32	62	DConS1	Combination			33.6	0	1418.75	0	-8354.88	0	1327818.56	62-1	33.6	
Story1	B32	62	DConS1	Combination			67.2	0	1616.55	0	-8354.88	0	1276825.5	62-1	67.2	
Story1	B32	62	DConS1	Combination			100.8	0	1814.34	0	-8354.88	0	1219186.51	62-1	100.8	
Story1	B32	62	DConS1	Combination			100.8	0	4043.17	0	-10345.65	0	1211378.51	62-2	0	
Story1	B32	62	DConS1	Combination			134.4	0	4240.97	0	-10345.65	0	1072204.92	62-2	33.6	
Story1	B32	62	DConS1	Combination			168	0	4438.77	0	-10345.65	0	926385.38	62-2	67.2	
Story1	B32	62	DConS1	Combination			201.6	0	4636.56	0	-10345.65	0	773919.89	62-2	100.8	
Story1	B32	62	DConS1	Combination			201.6	0	6866.78	0	-8685.08	0	758580.81	62-3	0	
Story1	B32	62	DConS1	Combination			235.2	0	7064.58	0	-8685.08	0	524534.06	62-3	33.6	
Story1	B32	62	DConS1	Combination			268.8	0	7262.37	0	-8685.08	0	283841.36	62-3	67.2	
Story1	B32	62	DConS1	Combination			302.4	0	7460.17	0	-8685.08	0	36502.72	62-3	100.8	
Story1	B32	62	DConS1	Combination			302.4	0	9655.42	0	-1266.18	0	13686.99	62-4	0	
Story1	B32	62	DConS1	Combination			336	0	9853.22	0	-1266.18	0	-314058.08	62-4	33.6	
Story1	B32	62	DConS1	Combination			369.6	0	10051.01	0	-1266.18	0	-648449.09	62-4	67.2	

Story1	B32	62	DConS1	Combination			403.2	0	10248.81	0	-1266.18	0	-989486.04	62-4	100.8	
Story1	B32	62	DConS1	Combination			403.2	0	12305.86	0	9014.1	0	-1019120.24	62-5	0	
Story1	B32	62	DConS1	Combination			437.35	0	12506.89	0	9014.1	0	-1442797.88	62-5	34.15	
Story1	B32	62	DConS1	Combination			471.5	0	12707.92	0	9014.1	0	-1873340.83	62-5	68.3	
Story1	B32	62	DConS2	Combination			0	0	1363.26	0	-8328.03	0	1465640.02	62-1	0	
Story1	B32	62	DConS2	Combination			33.6	0	1532.8	0	-8328.03	0	1416986.26	62-1	33.6	
Story1	B32	62	DConS2	Combination			67.2	0	1702.34	0	-8328.03	0	1362635.98	62-1	67.2	
Story1	B32	62	DConS2	Combination			100.8	0	1871.88	0	-8328.03	0	1302589.17	62-1	100.8	
Story1	B32	62	DConS2	Combination			100.8	0	4378.2	0	-10089.51	0	1294261.14	62-2	0	
Story1	B32	62	DConS2	Combination			134.4	0	4547.74	0	-10089.51	0	1144305.49	62-2	33.6	
Story1	B32	62	DConS2	Combination			168	0	4717.28	0	-10089.51	0	988653.31	62-2	67.2	
Story1	B32	62	DConS2	Combination			201.6	0	4886.81	0	-10089.51	0	827304.6	62-2	100.8	
Story1	B32	62	DConS2	Combination			201.6	0	7394.28	0	-8169.65	0	810937.28	62-3	0	
Story1	B32	62	DConS2	Combination			235.2	0	7563.82	0	-8169.65	0	559641.35	62-3	33.6	
Story1	B32	62	DConS2	Combination			268.8	0	7733.35	0	-8169.65	0	302648.9	62-3	67.2	
Story1	B32	62	DConS2	Combination			302.4	0	7902.89	0	-8169.65	0	39959.93	62-3	100.8	
Story1	B32	62	DConS2	Combination			302.4	0	10363.38	0	-485.38	0	15619.15	62-4	0	
Story1	B32	62	DConS2	Combination			336	0	10532.92	0	-485.38	0	-335438.66	62-4	33.6	
Story1	B32	62	DConS2	Combination			369.6	0	10702.46	0	-485.38	0	-692192.99	62-4	67.2	
Story1	B32	62	DConS2	Combination			403.2	0	10872	0	-485.38	0	-1054643.85	62-4	100.8	
Story1	B32	62	DConS2	Combination			403.2	0	13141.65	0	9873.78	0	-1086234.49	62-5	0	
Story1	B32	62	DConS2	Combination			437.35	0	13313.96	0	9873.78	0	-1537964.08	62-5	34.15	
Story1	B32	62	DConS2	Combination			471.5	0	13486.28	0	9873.78	0	-1995578.22	62-5	68.3	
Story1	B32	62	DConS3	Combination	Max		0	0	1713.53	0	-2055.15	0	1467633.16	62-1	0	
Story1	B32	62	DConS3	Combination	Max		33.6	0	1897.2	0	-2055.15	0	1432603.14	62-1	33.6	
Story1	B32	62	DConS3	Combination	Max		67.2	0	2080.86	0	-2055.15	0	1391421.26	62-1	67.2	
Story1	B32	62	DConS3	Combination	Max		100.8	0	2264.53	0	-2055.15	0	1344072.92	62-1	100.8	
Story1	B32	62	DConS3	Combination	Max		100.8	0	4715.49	0	3267.29	0	1336840.81	62-2	0	
Story1	B32	62	DConS3	Combination	Max		134.4	0	4899.16	0	3267.29	0	1201567.11	62-2	33.6	
Story1	B32	62	DConS3	Combination	Max		168	0	5082.83	0	3267.29	0	1060123.75	62-2	67.2	
Story1	B32	62	DConS3	Combination	Max		201.6	0	5266.5	0	3267.29	0	912510.05	62-2	100.8	
Story1	B32	62	DConS3	Combination	Max		201.6	0	7726.3	0	15956.48	0	897329.75	62-3	0	
Story1	B32	62	DConS3	Combination	Max		235.2	0	7909.97	0	15956.48	0	662001.53	62-3	33.6	
Story1	B32	62	DConS3	Combination	Max		268.8	0	8093.63	0	15956.48	0	420502.92	62-3	67.2	
Story1	B32	62	DConS3	Combination	Max		302.4	0	8277.3	0	15956.48	0	172833.66	62-3	100.8	
Story1	B32	62	DConS3	Combination	Max		302.4	0	10729.27	0	40182.53	0	149789.51	62-4	0	
Story1	B32	62	DConS3	Combination	Max		336	0	10912.94	0	40182.53	0	-182962.3	62-4	33.6	
Story1	B32	62	DConS3	Combination	Max		369.6	0	11096.61	0	40182.53	0	-521884.46	62-4	67.2	
Story1	B32	62	DConS3	Combination	Max		403.2	0	11280.27	0	40182.53	0	-866977.21	62-4	100.8	
Story1	B32	62	DConS3	Combination	Max		403.2	0	13666.01	0	79829.55	0	-897264.37	62-5	0	
Story1	B32	62	DConS3	Combination	Max		437.35	0	13852.69	0	79829.55	0	-1324940.9	62-5	34.15	
Story1	B32	62	DConS3	Combination	Max		471.5	0	14039.36	0	79829.55	0	-1758991.08	62-5	68.3	
Story1	B32	62	DConS3	Combination	Min		0	0	949.87	0	-14919.43	0	1442547.03	62-1	0	
Story1	B32	62	DConS3	Combination	Min		33.6	0	1133.54	0	-14919.43	0	1381915.7	62-1	33.6	
Story1	B32	62	DConS3	Combination	Min		67.2	0	1317.2	0	-14919.43	0	1315093.75	62-1	67.2	
Story1	B32	62	DConS3	Combination	Min		100.8	0	1500.87	0	-14919.43	0	1242095.8	62-1	100.8	
Story1	B32	62	DConS3	Combination	Min		100.8	0	3934.03	0	-24007.9	0	1232783.03	62-2	0	
Story1	B32	62	DConS3	Combination	Min		134.4	0	4117.7	0	-24007.9	0	1071261.47	62-2	33.6	
Story1	B32	62	DConS3	Combination	Min		168	0	4301.37	0	-24007.9	0	903567.11	62-2	67.2	
Story1	B32	62	DConS3	Combination	Min		201.6	0	4485.03	0	-24007.9	0	729700.62	62-2	100.8	
Story1	B32	62	DConS3	Combination	Min		201.6	0	6911.87	0	-32992.53	0	712369.63	62-3	0	
Story1	B32	62	DConS3	Combination	Min		235.2	0	7095.54	0	-32992.53	0	449684.07	62-3	33.6	
Story1	B32	62	DConS3	Combination	Min		268.8	0	7279.21	0	-32992.53	0	180826.42	62-3	67.2	
Story1	B32	62	DConS3	Combination	Min		302.4	0	7462.88	0	-32992.53	0	-94203.04	62-3	100.8	
Story1	B32	62	DConS3	Combination	Min		302.4	0	9811.35	0	-41784.11	0	-119511.51	62-4	0	
Story1	B32	62	DConS3	Combination	Min		336	0	9995.02	0	-41784.11	0	-483095.94	62-4	33.6	
Story1	B32	62	DConS3	Combination	Min		369.6	0	10178.69	0	-41784.11	0	-852852.49	62-4	67.2	
Story1	B32	62	DConS3	Combination	Min		403.2	0	10362.36	0	-41784.11	0	-1228780.92	62-4	100.8	
Story1	B32	62	DConS3	Combination	Min		403.2	0	12429.94	0	-60404.82	0	-1261266.07	62-5	0	
Story1	B32	62	DConS3	Combination	Min		437.35	0	12616.61	0	-60404.82	0	-1731141.11	62-5	34.15	
Story1	B32	62	DConS3	Combination	Min		471.5	0	12803.29	0	-60404.82	0	-2207392.33	62-5	68.3	

Story1	B32	62	DConS4	Combination	Max		0	0	1079.52	0	1657.92	0	796637.73	62-1	0	
Story1	B32	62	DConS4	Combination	Max		33.6	0	1192.55	0	1657.92	0	784097.18	62-1	33.6	
Story1	B32	62	DConS4	Combination	Max		67.2	0	1305.57	0	1657.92	0	767778.33	62-1	67.2	
Story1	B32	62	DConS4	Combination	Max		100.8	0	1418.6	0	1657.92	0	747666.56	62-1	100.8	
Story1	B32	62	DConS4	Combination	Max		100.8	0	2701.12	0	7725.79	0	744245.18	62-2	0	
Story1	B32	62	DConS4	Combination	Max		134.4	0	2814.14	0	7725.79	0	677841.35	62-2	33.6	
Story1	B32	62	DConS4	Combination	Max		168	0	2927.17	0	7725.79	0	607641.4	62-2	67.2	
Story1	B32	62	DConS4	Combination	Max		201.6	0	3040.2	0	7725.79	0	533644.65	62-2	100.8	
Story1	B32	62	DConS4	Combination	Max		201.6	0	4331.09	0	19511.61	0	525954.8	62-3	0	
Story1	B32	62	DConS4	Combination	Max		235.2	0	4444.11	0	19511.61	0	405892.48	62-3	33.6	
Story1	B32	62	DConS4	Combination	Max		268.8	0	4557.14	0	19511.61	0	282033.31	62-3	67.2	
Story1	B32	62	DConS4	Combination	Max		302.4	0	4670.17	0	19511.61	0	154377.05	62-3	100.8	
Story1	B32	62	DConS4	Combination	Max		302.4	0	5976.34	0	40259.78	0	142471.64	62-4	0	
Story1	B32	62	DConS4	Combination	Max		336	0	6089.37	0	40259.78	0	-29394.94	62-4	33.6	
Story1	B32	62	DConS4	Combination	Max		369.6	0	6202.39	0	40259.78	0	-205058.32	62-4	67.2	
Story1	B32	62	DConS4	Combination	Max		403.2	0	6315.42	0	40259.78	0	-384518.74	62-4	100.8	
Story1	B32	62	DConS4	Combination	Max		403.2	0	7649.96	0	75268.1	0	-400353.57	62-5	0	
Story1	B32	62	DConS4	Combination	Max		437.35	0	7764.83	0	75268.1	0	-621355.83	62-5	34.15	
Story1	B32	62	DConS4	Combination	Max		471.5	0	7879.71	0	75268.1	0	-846279.85	62-5	68.3	
Story1	B32	62	DConS4	Combination	Min		0	0	315.86	0	-11206.36	0	771551.6	62-1	0	
Story1	B32	62	DConS4	Combination	Min		33.6	0	428.88	0	-11206.36	0	733409.74	62-1	33.6	
Story1	B32	62	DConS4	Combination	Min		67.2	0	541.91	0	-11206.36	0	691450.82	62-1	67.2	
Story1	B32	62	DConS4	Combination	Min		100.8	0	654.94	0	-11206.36	0	645689.44	62-1	100.8	
Story1	B32	62	DConS4	Combination	Min		100.8	0	1919.65	0	-19549.39	0	640187.4	62-2	0	
Story1	B32	62	DConS4	Combination	Min		134.4	0	2032.68	0	-19549.39	0	547535.7	62-2	33.6	
Story1	B32	62	DConS4	Combination	Min		168	0	2145.71	0	-19549.39	0	451084.75	62-2	67.2	
Story1	B32	62	DConS4	Combination	Min		201.6	0	2258.73	0	-19549.39	0	350835.23	62-2	100.8	
Story1	B32	62	DConS4	Combination	Min		201.6	0	3516.66	0	-29437.41	0	340994.69	62-3	0	
Story1	B32	62	DConS4	Combination	Min		235.2	0	3629.69	0	-29437.41	0	193575.02	62-3	33.6	
Story1	B32	62	DConS4	Combination	Min		268.8	0	3742.71	0	-29437.41	0	42356.82	62-3	67.2	
Story1	B32	62	DConS4	Combination	Min		302.4	0	3855.74	0	-29437.41	0	-112659.65	62-3	100.8	
Story1	B32	62	DConS4	Combination	Min		302.4	0	5058.42	0	-41706.85	0	-126829.37	62-4	0	
Story1	B32	62	DConS4	Combination	Min		336	0	5171.45	0	-41706.85	0	-329528.58	62-4	33.6	
Story1	B32	62	DConS4	Combination	Min		369.6	0	5284.48	0	-41706.85	0	-536026.35	62-4	67.2	
Story1	B32	62	DConS4	Combination	Min		403.2	0	5397.5	0	-41706.85	0	-746322.45	62-4	100.8	
Story1	B32	62	DConS4	Combination	Min		403.2	0	6413.88	0	-64966.27	0	-764355.27	62-5	0	
Story1	B32	62	DConS4	Combination	Min		437.35	0	6528.76	0	-64966.27	0	-1027556.03	62-5	34.15	
Story1	B32	62	DConS4	Combination	Min		471.5	0	6643.63	0	-64966.27	0	-1294681.1	62-5	68.3	
Story1	B34	64	Dead	LinStatic			32.5	0	-1508.73	0	-192778.66	0	-117496.58	64-1	32.5	
Story1	B34	64	Dead	LinStatic			69.75	0	-1352.1	0	-192778.66	0	-64213.58	64-1	69.75	
Story1	B34	64	Dead	LinStatic			107	0	-1195.47	0	-192778.66	0	-16765.06	64-1	107	
Story1	B34	64	Dead	LinStatic			107	0	-785.31	0	-127390.18	0	-14382.06	64-2	0	
Story1	B34	64	Dead	LinStatic			142.667	0	-635.34	0	-127390.18	0	10952.8	64-2	35.667	
Story1	B34	64	Dead	LinStatic			178.333	0	-485.36	0	-127390.18	0	30938.62	64-2	71.333	
Story1	B34	64	Dead	LinStatic			214	0	-335.39	0	-127390.18	0	45575.41	64-2	107	
Story1	B34	64	Dead	LinStatic			214	0	321.33	0	-69122.81	0	45645.1	64-3	0	
Story1	B34	64	Dead	LinStatic			249.667	0	471.3	0	-69122.81	0	31509.96	64-3	35.667	
Story1	B34	64	Dead	LinStatic			285.333	0	621.27	0	-69122.81	0	12025.79	64-3	71.333	
Story1	B34	64	Dead	LinStatic			321	0	771.24	0	-69122.81	0	-12807.42	64-3	107	
Story1	B34	64	Dead	LinStatic			321	0	1376.12	0	-9366.3	0	-14866.21	64-4	0	
Story1	B34	64	Dead	LinStatic			363.25	0	1553.78	0	-9366.3	0	-76760.4	64-4	42.25	
Story1	B34	64	Dead	LinStatic			405.5	0	1731.43	0	-9366.3	0	-146160.49	64-4	84.5	
Story1	B34	64	Live	LinStatic			32.5	0	-223.47	0	-46918.85	0	-22595.24	64-1	32.5	
Story1	B34	64	Live	LinStatic			69.75	0	-223.47	0	-46918.85	0	-14270.86	64-1	69.75	
Story1	B34	64	Live	LinStatic			107	0	-223.47	0	-46918.85	0	-5946.47	64-1	107	
Story1	B34	64	Live	LinStatic			107	0	-103.58	0	-30899.22	0	-5437.38	64-2	0	
Story1	B34	64	Live	LinStatic			142.667	0	-103.58	0	-30899.22	0	-1743.13	64-2	35.667	
Story1	B34	64	Live	LinStatic			178.333	0	-103.58	0	-30899.22	0	1951.11	64-2	71.333	
Story1	B34	64	Live	LinStatic			214	0	-103.58	0	-30899.22	0	5645.36	64-2	107	
Story1	B34	64	Live	LinStatic			214	0	93.81	0	-15829.1	0	5666.43	64-3	0	
Story1	B34	64	Live	LinStatic			249.667	0	93.81	0	-15829.1	0	2320.62	64-3	35.667	

Story1	B34	64	Live	LinStatic			285.333	0	93.81	0	-15829.1	0	-1025.19	64-3	71.333	
Story1	B34	64	Live	LinStatic			321	0	93.81	0	-15829.1	0	-4370.99	64-3	107	
Story1	B34	64	Live	LinStatic			321	0	258.76	0	-989.2	0	-4794.36	64-4	0	
Story1	B34	64	Live	LinStatic			363.25	0	258.76	0	-989.2	0	-15727.16	64-4	42.25	
Story1	B34	64	Live	LinStatic			405.5	0	258.76	0	-989.2	0	-26659.96	64-4	84.5	
Story1	B34	64	Modal	LinModEigen	Mode	1	32.5	0	-9.89	0	-46.2	0	-1829.11	64-1	32.5	
Story1	B34	64	Modal	LinModEigen	Mode	1	69.75	0	-9.89	0	-46.2	0	-1460.81	64-1	69.75	
Story1	B34	64	Modal	LinModEigen	Mode	1	107	0	-9.89	0	-46.2	0	-1092.51	64-1	107	
Story1	B34	64	Modal	LinModEigen	Mode	1	107	0	-8.84	0	223.86	0	-1079.21	64-2	0	
Story1	B34	64	Modal	LinModEigen	Mode	1	142.667	0	-8.84	0	223.86	0	-763.92	64-2	35.667	
Story1	B34	64	Modal	LinModEigen	Mode	1	178.333	0	-8.84	0	223.86	0	-448.62	64-2	71.333	
Story1	B34	64	Modal	LinModEigen	Mode	1	214	0	-8.84	0	223.86	0	-133.33	64-2	107	
Story1	B34	64	Modal	LinModEigen	Mode	1	214	0	-8.69	0	444.3	0	-120.76	64-3	0	
Story1	B34	64	Modal	LinModEigen	Mode	1	249.667	0	-8.69	0	444.3	0	189.22	64-3	35.667	
Story1	B34	64	Modal	LinModEigen	Mode	1	285.333	0	-8.69	0	444.3	0	499.2	64-3	71.333	
Story1	B34	64	Modal	LinModEigen	Mode	1	321	0	-8.69	0	444.3	0	809.18	64-3	107	
Story1	B34	64	Modal	LinModEigen	Mode	1	321	0	-9.58	0	670.1	0	819.74	64-4	0	
Story1	B34	64	Modal	LinModEigen	Mode	1	363.25	0	-9.58	0	670.1	0	1224.29	64-4	42.25	
Story1	B34	64	Modal	LinModEigen	Mode	1	405.5	0	-9.58	0	670.1	0	1628.84	64-4	84.5	
Story1	B34	64	Modal	LinModEigen	Mode	2	32.5	0	-34.7	0	24.93	0	-6628.64	64-1	32.5	
Story1	B34	64	Modal	LinModEigen	Mode	2	69.75	0	-34.7	0	24.93	0	-5335.9	64-1	69.75	
Story1	B34	64	Modal	LinModEigen	Mode	2	107	0	-34.7	0	24.93	0	-4043.17	64-1	107	
Story1	B34	64	Modal	LinModEigen	Mode	2	107	0	-32.02	0	84.6	0	-3998.51	64-2	0	
Story1	B34	64	Modal	LinModEigen	Mode	2	142.667	0	-32.02	0	84.6	0	-2856.58	64-2	35.667	
Story1	B34	64	Modal	LinModEigen	Mode	2	178.333	0	-32.02	0	84.6	0	-1714.66	64-2	71.333	
Story1	B34	64	Modal	LinModEigen	Mode	2	214	0	-32.02	0	84.6	0	-572.73	64-2	107	
Story1	B34	64	Modal	LinModEigen	Mode	2	214	0	-31.84	0	39.11	0	-526.25	64-3	0	
Story1	B34	64	Modal	LinModEigen	Mode	2	249.667	0	-31.84	0	39.11	0	609.2	64-3	35.667	
Story1	B34	64	Modal	LinModEigen	Mode	2	285.333	0	-31.84	0	39.11	0	1744.65	64-3	71.333	
Story1	B34	64	Modal	LinModEigen	Mode	2	321	0	-31.84	0	39.11	0	2880.1	64-3	107	
Story1	B34	64	Modal	LinModEigen	Mode	2	321	0	-33.87	0	-134.71	0	2926.07	64-4	0	
Story1	B34	64	Modal	LinModEigen	Mode	2	363.25	0	-33.87	0	-134.71	0	4357.11	64-4	42.25	
Story1	B34	64	Modal	LinModEigen	Mode	2	405.5	0	-33.87	0	-134.71	0	5788.15	64-4	84.5	
Story1	B34	64	Modal	LinModEigen	Mode	3	32.5	0	-8.78	0	381.68	0	-1656.15	64-1	32.5	
Story1	B34	64	Modal	LinModEigen	Mode	3	69.75	0	-8.78	0	381.68	0	-1329.07	64-1	69.75	
Story1	B34	64	Modal	LinModEigen	Mode	3	107	0	-8.78	0	381.68	0	-1002	64-1	107	
Story1	B34	64	Modal	LinModEigen	Mode	3	107	0	-7.85	0	239.4	0	-992.33	64-2	0	
Story1	B34	64	Modal	LinModEigen	Mode	3	142.667	0	-7.85	0	239.4	0	-712.34	64-2	35.667	
Story1	B34	64	Modal	LinModEigen	Mode	3	178.333	0	-7.85	0	239.4	0	-432.34	64-2	71.333	
Story1	B34	64	Modal	LinModEigen	Mode	3	214	0	-7.85	0	239.4	0	-152.35	64-2	107	
Story1	B34	64	Modal	LinModEigen	Mode	3	214	0	-7.78	0	107.33	0	-141.03	64-3	0	
Story1	B34	64	Modal	LinModEigen	Mode	3	249.667	0	-7.78	0	107.33	0	136.48	64-3	35.667	
Story1	B34	64	Modal	LinModEigen	Mode	3	285.333	0	-7.78	0	107.33	0	413.98	64-3	71.333	
Story1	B34	64	Modal	LinModEigen	Mode	3	321	0	-7.78	0	107.33	0	691.48	64-3	107	
Story1	B34	64	Modal	LinModEigen	Mode	3	321	0	-8.36	0	-58	0	703.14	64-4	0	
Story1	B34	64	Modal	LinModEigen	Mode	3	363.25	0	-8.36	0	-58	0	1056.45	64-4	42.25	
Story1	B34	64	Modal	LinModEigen	Mode	3	405.5	0	-8.36	0	-58	0	1409.76	64-4	84.5	
Story1	B34	64	Sdead	LinStatic			32.5	0	-268.17	0	-56302.62	0	-27114.29	64-1	32.5	
Story1	B34	64	Sdead	LinStatic			69.75	0	-268.17	0	-56302.62	0	-17125.03	64-1	69.75	
Story1	B34	64	Sdead	LinStatic			107	0	-268.17	0	-56302.62	0	-7135.77	64-1	107	
Story1	B34	64	Sdead	LinStatic			107	0	-124.29	0	-37079.06	0	-6524.85	64-2	0	
Story1	B34	64	Sdead	LinStatic			142.667	0	-124.29	0	-37079.06	0	-2091.76	64-2	35.667	
Story1	B34	64	Sdead	LinStatic			178.333	0	-124.29	0	-37079.06	0	2341.33	64-2	71.333	
Story1	B34	64	Sdead	LinStatic			214	0	-124.29	0	-37079.06	0	6774.43	64-2	107	
Story1	B34	64	Sdead	LinStatic			214	0	112.57	0	-18994.92	0	6799.71	64-3	0	
Story1	B34	64	Sdead	LinStatic			249.667	0	112.57	0	-18994.92	0	2784.74	64-3	35.667	
Story1	B34	64	Sdead	LinStatic			285.333	0	112.57	0	-18994.92	0	-1230.22	64-3	71.333	
Story1	B34	64	Sdead	LinStatic			321	0	112.57	0	-18994.92	0	-5245.19	64-3	107	
Story1	B34	64	Sdead	LinStatic			321	0	310.52	0	-1187.04	0	-5753.23	64-4	0	
Story1	B34	64	Sdead	LinStatic			363.25	0	310.52	0	-1187.04	0	-18872.59	64-4	42.25	
Story1	B34	64	Sdead	LinStatic			405.5	0	310.52	0	-1187.04	0	-31991.95	64-4	84.5	

Story1	B34	64	RS_Caps	LinRespSpec	Max		32.5	0	1366.17	0	4309.2	0	260363.13	64-1	32.5	
Story1	B34	64	RS_Caps	LinRespSpec	Max		69.75	0	1366.17	0	4309.2	0	209475.73	64-1	69.75	
Story1	B34	64	RS_Caps	LinRespSpec	Max		107	0	1366.17	0	4309.2	0	158590	64-1	107	
Story1	B34	64	RS_Caps	LinRespSpec	Max		107	0	1257.86	0	9461.72	0	156824.14	64-2	0	
Story1	B34	64	RS_Caps	LinRespSpec	Max		142.667	0	1257.86	0	9461.72	0	111961.98	64-2	35.667	
Story1	B34	64	RS_Caps	LinRespSpec	Max		178.333	0	1257.86	0	9461.72	0	67101.59	64-2	71.333	
Story1	B34	64	RS_Caps	LinRespSpec	Max		214	0	1257.86	0	9461.72	0	22253.75	64-2	107	
Story1	B34	64	RS_Caps	LinRespSpec	Max		214	0	1249.76	0	18285.49	0	20431.97	64-3	0	
Story1	B34	64	RS_Caps	LinRespSpec	Max		249.667	0	1249.76	0	18285.49	0	24183.34	64-3	35.667	
Story1	B34	64	RS_Caps	LinRespSpec	Max		285.333	0	1249.76	0	18285.49	0	68746.14	64-3	71.333	
Story1	B34	64	RS_Caps	LinRespSpec	Max		321	0	1249.76	0	18285.49	0	113318.39	64-3	107	
Story1	B34	64	RS_Caps	LinRespSpec	Max		321	0	1332.91	0	28582.69	0	115101.58	64-4	0	
Story1	B34	64	RS_Caps	LinRespSpec	Max		363.25	0	1332.91	0	28582.69	0	171416.71	64-4	42.25	
Story1	B34	64	RS_Caps	LinRespSpec	Max		405.5	0	1332.91	0	28582.69	0	227731.92	64-4	84.5	
Story1	B34	64	DSlbS1	Combination			32.5	0	-2487.66	0	-348713.78	0	-202455.22	64-1	32.5	
Story1	B34	64	DSlbS1	Combination			69.75	0	-2268.38	0	-348713.78	0	-113874.05	64-1	69.75	
Story1	B34	64	DSlbS1	Combination			107	0	-2049.09	0	-348713.78	0	-33461.15	64-1	107	
Story1	B34	64	DSlbS1	Combination			107	0	-1273.44	0	-230256.93	0	-29269.67	64-2	0	
Story1	B34	64	DSlbS1	Combination			142.667	0	-1063.48	0	-230256.93	0	12405.46	64-2	35.667	
Story1	B34	64	DSlbS1	Combination			178.333	0	-853.52	0	-230256.93	0	46591.94	64-2	71.333	
Story1	B34	64	DSlbS1	Combination			214	0	-643.56	0	-230256.93	0	73289.77	64-2	107	
Story1	B34	64	DSlbS1	Combination			214	0	607.45	0	-123364.83	0	73422.74	64-3	0	
Story1	B34	64	DSlbS1	Combination			249.667	0	817.42	0	-123364.83	0	48012.58	64-3	35.667	
Story1	B34	64	DSlbS1	Combination			285.333	0	1027.38	0	-123364.83	0	15113.79	64-3	71.333	
Story1	B34	64	DSlbS1	Combination			321	0	1237.34	0	-123364.83	0	-25273.66	64-3	107	
Story1	B34	64	DSlbS1	Combination			321	0	2361.3	0	-14774.67	0	-28867.22	64-4	0	
Story1	B34	64	DSlbS1	Combination			363.25	0	2610.01	0	-14774.67	0	-133886.18	64-4	42.25	
Story1	B34	64	DSlbS1	Combination			405.5	0	2858.73	0	-14774.67	0	-249413.42	64-4	84.5	
Story1	B34	64	DSlbS2	Combination			32.5	0	-2489.84	0	-373967.68	0	-209685.44	64-1	32.5	
Story1	B34	64	DSlbS2	Combination			69.75	0	-2301.88	0	-373967.68	0	-120439.7	64-1	69.75	
Story1	B34	64	DSlbS2	Combination			107	0	-2113.92	0	-373967.68	0	-38195.34	64-1	107	
Story1	B34	64	DSlbS2	Combination			107	0	-1257.25	0	-246801.83	0	-33788.09	64-2	0	
Story1	B34	64	DSlbS2	Combination			142.667	0	-1077.28	0	-246801.83	0	7844.24	64-2	35.667	
Story1	B34	64	DSlbS2	Combination			178.333	0	-897.31	0	-246801.83	0	43057.73	64-2	71.333	
Story1	B34	64	DSlbS2	Combination			214	0	-717.34	0	-246801.83	0	71852.37	64-2	107	
Story1	B34	64	DSlbS2	Combination			214	0	670.77	0	-131067.84	0	72000.06	64-3	0	
Story1	B34	64	DSlbS2	Combination			249.667	0	850.73	0	-131067.84	0	44866.64	64-3	35.667	
Story1	B34	64	DSlbS2	Combination			285.333	0	1030.7	0	-131067.84	0	11314.38	64-3	71.333	
Story1	B34	64	DSlbS2	Combination			321	0	1210.67	0	-131067.84	0	-28656.72	64-3	107	
Story1	B34	64	DSlbS2	Combination			321	0	2437.99	0	-14246.72	0	-32414.31	64-4	0	
Story1	B34	64	DSlbS2	Combination			363.25	0	2651.18	0	-14246.72	0	-139923.03	64-4	42.25	
Story1	B34	64	DSlbS2	Combination			405.5	0	2864.36	0	-14246.72	0	-256438.86	64-4	84.5	
Story1	B34	64	DSlbS3	Combination	Max		32.5	0	-1167.27	0	-366415.3	0	49773.75	64-1	32.5	
Story1	B34	64	DSlbS3	Combination	Max		69.75	0	-963.65	0	-366415.3	0	89464.68	64-1	69.75	
Story1	B34	64	DSlbS3	Combination	Max		107	0	-760.03	0	-366415.3	0	121572.46	64-1	107	
Story1	B34	64	DSlbS3	Combination	Max		107	0	-28.2	0	-235247.5	0	124207.79	64-2	0	
Story1	B34	64	DSlbS3	Combination	Max		142.667	0	166.76	0	-235247.5	0	121738.2	64-2	35.667	
Story1	B34	64	DSlbS3	Combination	Max		178.333	0	361.73	0	-235247.5	0	112316.64	64-2	71.333	
Story1	B34	64	DSlbS3	Combination	Max		214	0	556.69	0	-235247.5	0	95953.9	64-2	107	
Story1	B34	64	DSlbS3	Combination	Max		214	0	1907.63	0	-112096.67	0	94276.65	64-3	0	
Story1	B34	64	DSlbS3	Combination	Max		249.667	0	2102.6	0	-112096.67	0	71087.08	64-3	35.667	
Story1	B34	64	DSlbS3	Combination	Max		285.333	0	2297.56	0	-112096.67	0	81755.18	64-3	71.333	
Story1	B34	64	DSlbS3	Combination	Max		321	0	2492.53	0	-112096.67	0	85479	64-3	107	
Story1	B34	64	DSlbS3	Combination	Max		321	0	3784.3	0	13874.15	0	83501.94	64-4	0	
Story1	B34	64	DSlbS3	Combination	Max		363.25	0	4015.26	0	13874.15	0	31366.67	64-4	42.25	
Story1	B34	64	DSlbS3	Combination	Max		405.5	0	4246.21	0	13874.15	0	-30526.21	64-4	84.5	
Story1	B34	64	DSlbS3	Combination	Min		32.5	0	-3899.62	0	-375033.7	0	-470952.51	64-1	32.5	
Story1	B34	64	DSlbS3	Combination	Min		69.75	0	-3696	0	-375033.7	0	-329486.77	64-1	69.75	
Story1	B34	64	DSlbS3	Combination	Min		107	0	-3492.38	0	-375033.7	0	-195607.54	64-1	107	
Story1	B34	64	DSlbS3	Combination	Min		107	0	-2543.91	0	-254170.95	0	-189440.5	64-2	0	
Story1	B34	64	DSlbS3	Combination	Min		142.667	0	-2348.95	0	-254170.95	0	-102185.76	64-2	35.667	

Story1	B34	64	DSlbS3	Combination	Min		178.333	0	-2153.98	0	-254170.95	0	-21886.54	64-2	71.333	
Story1	B34	64	DSlbS3	Combination	Min		214	0	-1959.02	0	-254170.95	0	51446.39	64-2	107	
Story1	B34	64	DSlbS3	Combination	Min		214	0	-591.89	0	-148667.64	0	53412.71	64-3	0	
Story1	B34	64	DSlbS3	Combination	Min		249.667	0	-396.93	0	-148667.64	0	22720.39	64-3	35.667	
Story1	B34	64	DSlbS3	Combination	Min		285.333	0	-201.96	0	-148667.64	0	-55737.1	64-3	71.333	
Story1	B34	64	DSlbS3	Combination	Min		321	0	-7	0	-148667.64	0	-141157.78	64-3	107	
Story1	B34	64	DSlbS3	Combination	Min		321	0	1118.49	0	-43291.23	0	-146701.21	64-4	0	
Story1	B34	64	DSlbS3	Combination	Min		363.25	0	1349.44	0	-43291.23	0	-311466.75	64-4	42.25	
Story1	B34	64	DSlbS3	Combination	Min		405.5	0	1580.39	0	-43291.23	0	-485990.05	64-4	84.5	
Story1	B34	64	DSlbS4	Combination	Max		32.5	0	-55.34	0	-194955.82	0	144674.43	64-1	32.5	
Story1	B34	64	DSlbS4	Combination	Max		69.75	0	69.96	0	-194955.82	0	144404.84	64-1	69.75	
Story1	B34	64	DSlbS4	Combination	Max		107	0	195.26	0	-194955.82	0	139469.34	64-1	107	
Story1	B34	64	DSlbS4	Combination	Max		107	0	530.17	0	-122113.67	0	140098.62	64-2	0	
Story1	B34	64	DSlbS4	Combination	Max		142.667	0	650.15	0	-122113.67	0	119050.81	64-2	35.667	
Story1	B34	64	DSlbS4	Combination	Max		178.333	0	770.13	0	-122113.67	0	93725.55	64-2	71.333	
Story1	B34	64	DSlbS4	Combination	Max		214	0	890.11	0	-122113.67	0	64133.62	64-2	107	
Story1	B34	64	DSlbS4	Combination	Max		214	0	1596.88	0	-52208.7	0	62387.82	64-3	0	
Story1	B34	64	DSlbS4	Combination	Max		249.667	0	1716.86	0	-52208.7	0	51619.11	64-3	35.667	
Story1	B34	64	DSlbS4	Combination	Max		285.333	0	1836.83	0	-52208.7	0	77382.59	64-3	71.333	
Story1	B34	64	DSlbS4	Combination	Max		321	0	1956.81	0	-52208.7	0	98876.3	64-3	107	
Story1	B34	64	DSlbS4	Combination	Max		321	0	2682.22	0	20140.02	0	98606.02	64-4	0	
Story1	B34	64	DSlbS4	Combination	Max		363.25	0	2824.34	0	20140.02	0	94910.32	64-4	42.25	
Story1	B34	64	DSlbS4	Combination	Max		405.5	0	2966.47	0	20140.02	0	85209.97	64-4	84.5	
Story1	B34	64	DSlbS4	Combination	Min		32.5	0	-2787.69	0	-203574.22	0	-376051.83	64-1	32.5	
Story1	B34	64	DSlbS4	Combination	Min		69.75	0	-2662.39	0	-203574.22	0	-274546.61	64-1	69.75	
Story1	B34	64	DSlbS4	Combination	Min		107	0	-2537.09	0	-203574.22	0	-177710.66	64-1	107	
Story1	B34	64	DSlbS4	Combination	Min		107	0	-1985.54	0	-141037.11	0	-173549.67	64-2	0	
Story1	B34	64	DSlbS4	Combination	Min		142.667	0	-1865.56	0	-141037.11	0	-104873.15	64-2	35.667	
Story1	B34	64	DSlbS4	Combination	Min		178.333	0	-1745.58	0	-141037.11	0	-40477.63	64-2	71.333	
Story1	B34	64	DSlbS4	Combination	Min		214	0	-1625.6	0	-141037.11	0	19626.12	64-2	107	
Story1	B34	64	DSlbS4	Combination	Min		214	0	-902.65	0	-88779.68	0	21523.88	64-3	0	
Story1	B34	64	DSlbS4	Combination	Min		249.667	0	-782.67	0	-88779.68	0	3252.42	64-3	35.667	
Story1	B34	64	DSlbS4	Combination	Min		285.333	0	-662.69	0	-88779.68	0	-60109.69	64-3	71.333	
Story1	B34	64	DSlbS4	Combination	Min		321	0	-542.71	0	-88779.68	0	-127760.48	64-3	107	
Story1	B34	64	DSlbS4	Combination	Min		321	0	16.41	0	-37025.36	0	-131597.13	64-4	0	
Story1	B34	64	DSlbS4	Combination	Min		363.25	0	158.53	0	-37025.36	0	-247923.1	64-4	42.25	
Story1	B34	64	DSlbS4	Combination	Min		405.5	0	300.65	0	-37025.36	0	-370253.87	64-4	84.5	
Story1	B34	64	DConS1	Combination			32.5	0	-2487.66	0	-348713.78	0	-202455.22	64-1	32.5	
Story1	B34	64	DConS1	Combination			69.75	0	-2268.38	0	-348713.78	0	-113874.05	64-1	69.75	
Story1	B34	64	DConS1	Combination			107	0	-2049.09	0	-348713.78	0	-33461.15	64-1	107	
Story1	B34	64	DConS1	Combination			107	0	-1273.44	0	-230256.93	0	-29269.67	64-2	0	
Story1	B34	64	DConS1	Combination			142.667	0	-1063.48	0	-230256.93	0	12405.46	64-2	35.667	
Story1	B34	64	DConS1	Combination			178.333	0	-853.52	0	-230256.93	0	46591.94	64-2	71.333	
Story1	B34	64	DConS1	Combination			214	0	-643.56	0	-230256.93	0	73289.77	64-2	107	
Story1	B34	64	DConS1	Combination			214	0	607.45	0	-123364.83	0	73422.74	64-3	0	
Story1	B34	64	DConS1	Combination			249.667	0	817.42	0	-123364.83	0	48012.58	64-3	35.667	
Story1	B34	64	DConS1	Combination			285.333	0	1027.38	0	-123364.83	0	15113.79	64-3	71.333	
Story1	B34	64	DConS1	Combination			321	0	1237.34	0	-123364.83	0	-25273.66	64-3	107	
Story1	B34	64	DConS1	Combination			321	0	2361.3	0	-14774.67	0	-28867.22	64-4	0	
Story1	B34	64	DConS1	Combination			363.25	0	2610.01	0	-14774.67	0	-133886.18	64-4	42.25	
Story1	B34	64	DConS1	Combination			405.5	0	2858.73	0	-14774.67	0	-249413.42	64-4	84.5	
Story1	B34	64	DConS2	Combination			32.5	0	-2489.84	0	-373967.68	0	-209685.44	64-1	32.5	
Story1	B34	64	DConS2	Combination			69.75	0	-2301.88	0	-373967.68	0	-120439.7	64-1	69.75	
Story1	B34	64	DConS2	Combination			107	0	-2113.92	0	-373967.68	0	-38195.34	64-1	107	
Story1	B34	64	DConS2	Combination			107	0	-1257.25	0	-246801.83	0	-33788.09	64-2	0	
Story1	B34	64	DConS2	Combination			142.667	0	-1077.28	0	-246801.83	0	7844.24	64-2	35.667	
Story1	B34	64	DConS2	Combination			178.333	0	-897.31	0	-246801.83	0	43057.73	64-2	71.333	
Story1	B34	64	DConS2	Combination			214	0	-717.34	0	-246801.83	0	71852.37	64-2	107	
Story1	B34	64	DConS2	Combination			214	0	670.77	0	-131067.84	0	72000.06	64-3	0	
Story1	B34	64	DConS2	Combination			249.667	0	850.73	0	-131067.84	0	44866.64	64-3	35.667	
Story1	B34	64	DConS2	Combination			285.333	0	1030.7	0	-131067.84	0	11314.38	64-3	71.333	

Story1	B34	64	DConS2	Combination			321	0	1210.67	0	-131067.84	0	-28656.72	64-3	107	
Story1	B34	64	DConS2	Combination			321	0	2437.99	0	-14246.72	0	-32414.31	64-4	0	
Story1	B34	64	DConS2	Combination			363.25	0	2651.18	0	-14246.72	0	-139923.03	64-4	42.25	
Story1	B34	64	DConS2	Combination			405.5	0	2864.36	0	-14246.72	0	-256438.86	64-4	84.5	
Story1	B34	64	DConS3	Combination	Max		32.5	0	-1167.27	0	-366415.3	0	49773.75	64-1	32.5	
Story1	B34	64	DConS3	Combination	Max		69.75	0	-963.65	0	-366415.3	0	89464.68	64-1	69.75	
Story1	B34	64	DConS3	Combination	Max		107	0	-760.03	0	-366415.3	0	121572.46	64-1	107	
Story1	B34	64	DConS3	Combination	Max		107	0	-28.2	0	-235247.5	0	124207.79	64-2	0	
Story1	B34	64	DConS3	Combination	Max		142.667	0	166.76	0	-235247.5	0	121738.2	64-2	35.667	
Story1	B34	64	DConS3	Combination	Max		178.333	0	361.73	0	-235247.5	0	112316.64	64-2	71.333	
Story1	B34	64	DConS3	Combination	Max		214	0	556.69	0	-235247.5	0	95953.9	64-2	107	
Story1	B34	64	DConS3	Combination	Max		214	0	1907.63	0	-112096.67	0	94276.65	64-3	0	
Story1	B34	64	DConS3	Combination	Max		249.667	0	2102.6	0	-112096.67	0	71087.08	64-3	35.667	
Story1	B34	64	DConS3	Combination	Max		285.333	0	2297.56	0	-112096.67	0	81755.18	64-3	71.333	
Story1	B34	64	DConS3	Combination	Max		321	0	2492.53	0	-112096.67	0	85479	64-3	107	
Story1	B34	64	DConS3	Combination	Max		321	0	3784.3	0	13874.15	0	83501.94	64-4	0	
Story1	B34	64	DConS3	Combination	Max		363.25	0	4015.26	0	13874.15	0	31366.67	64-4	42.25	
Story1	B34	64	DConS3	Combination	Max		405.5	0	4246.21	0	13874.15	0	-30526.21	64-4	84.5	
Story1	B34	64	DConS3	Combination	Min		32.5	0	-3899.62	0	-375033.7	0	-470952.51	64-1	32.5	
Story1	B34	64	DConS3	Combination	Min		69.75	0	-3696	0	-375033.7	0	-329486.77	64-1	69.75	
Story1	B34	64	DConS3	Combination	Min		107	0	-3492.38	0	-375033.7	0	-195607.54	64-1	107	
Story1	B34	64	DConS3	Combination	Min		107	0	-2543.91	0	-254170.95	0	-189440.5	64-2	0	
Story1	B34	64	DConS3	Combination	Min		142.667	0	-2348.95	0	-254170.95	0	-102185.76	64-2	35.667	
Story1	B34	64	DConS3	Combination	Min		178.333	0	-2153.98	0	-254170.95	0	-21886.54	64-2	71.333	
Story1	B34	64	DConS3	Combination	Min		214	0	-1959.02	0	-254170.95	0	51446.39	64-2	107	
Story1	B34	64	DConS3	Combination	Min		214	0	-591.89	0	-148667.64	0	53412.71	64-3	0	
Story1	B34	64	DConS3	Combination	Min		249.667	0	-396.93	0	-148667.64	0	22720.39	64-3	35.667	
Story1	B34	64	DConS3	Combination	Min		285.333	0	-201.96	0	-148667.64	0	-55737.1	64-3	71.333	
Story1	B34	64	DConS3	Combination	Min		321	0	-7	0	-148667.64	0	-141157.78	64-3	107	
Story1	B34	64	DConS3	Combination	Min		321	0	1118.49	0	-43291.23	0	-146701.21	64-4	0	
Story1	B34	64	DConS3	Combination	Min		363.25	0	1349.44	0	-43291.23	0	-311466.75	64-4	42.25	
Story1	B34	64	DConS3	Combination	Min		405.5	0	1580.39	0	-43291.23	0	-485990.05	64-4	84.5	
Story1	B34	64	DConS4	Combination	Max		32.5	0	-55.34	0	-194955.82	0	144674.43	64-1	32.5	
Story1	B34	64	DConS4	Combination	Max		69.75	0	69.96	0	-194955.82	0	144404.84	64-1	69.75	
Story1	B34	64	DConS4	Combination	Max		107	0	195.26	0	-194955.82	0	139469.34	64-1	107	
Story1	B34	64	DConS4	Combination	Max		107	0	530.17	0	-122113.67	0	140098.62	64-2	0	
Story1	B34	64	DConS4	Combination	Max		142.667	0	650.15	0	-122113.67	0	119050.81	64-2	35.667	
Story1	B34	64	DConS4	Combination	Max		178.333	0	770.13	0	-122113.67	0	93725.55	64-2	71.333	
Story1	B34	64	DConS4	Combination	Max		214	0	890.11	0	-122113.67	0	64133.62	64-2	107	
Story1	B34	64	DConS4	Combination	Max		214	0	1596.88	0	-52208.7	0	62387.82	64-3	0	
Story1	B34	64	DConS4	Combination	Max		249.667	0	1716.86	0	-52208.7	0	51619.11	64-3	35.667	
Story1	B34	64	DConS4	Combination	Max		285.333	0	1836.83	0	-52208.7	0	77382.59	64-3	71.333	
Story1	B34	64	DConS4	Combination	Max		321	0	1956.81	0	-52208.7	0	98876.3	64-3	107	
Story1	B34	64	DConS4	Combination	Max		321	0	2682.22	0	20140.02	0	98606.02	64-4	0	
Story1	B34	64	DConS4	Combination	Max		363.25	0	2824.34	0	20140.02	0	94910.32	64-4	42.25	
Story1	B34	64	DConS4	Combination	Max		405.5	0	2966.47	0	20140.02	0	85209.97	64-4	84.5	
Story1	B34	64	DConS4	Combination	Min		32.5	0	-2787.69	0	-203574.22	0	-376051.83	64-1	32.5	
Story1	B34	64	DConS4	Combination	Min		69.75	0	-2662.39	0	-203574.22	0	-274546.61	64-1	69.75	
Story1	B34	64	DConS4	Combination	Min		107	0	-2537.09	0	-203574.22	0	-177710.66	64-1	107	
Story1	B34	64	DConS4	Combination	Min		107	0	-1985.54	0	-141037.11	0	-173549.67	64-2	0	
Story1	B34	64	DConS4	Combination	Min		142.667	0	-1865.56	0	-141037.11	0	-104873.15	64-2	35.667	
Story1	B34	64	DConS4	Combination	Min		178.333	0	-1745.58	0	-141037.11	0	-40477.63	64-2	71.333	
Story1	B34	64	DConS4	Combination	Min		214	0	-1625.6	0	-141037.11	0	19626.12	64-2	107	
Story1	B34	64	DConS4	Combination	Min		214	0	-902.65	0	-88779.68	0	21523.88	64-3	0	
Story1	B34	64	DConS4	Combination	Min		249.667	0	-782.67	0	-88779.68	0	3252.42	64-3	35.667	
Story1	B34	64	DConS4	Combination	Min		285.333	0	-662.69	0	-88779.68	0	-60109.69	64-3	71.333	
Story1	B34	64	DConS4	Combination	Min		321	0	-542.71	0	-88779.68	0	-127760.48	64-3	107	
Story1	B34	64	DConS4	Combination	Min		321	0	16.41	0	-37025.36	0	-131597.13	64-4	0	
Story1	B34	64	DConS4	Combination	Min		363.25	0	158.53	0	-37025.36	0	-247923.1	64-4	42.25	
Story1	B34	64	DConS4	Combination	Min		405.5	0	300.65	0	-37025.36	0	-370253.87	64-4	84.5	
Story1	B35	65	Dead	LinStatic			22.5	0	-2311.38	0	-129795.47	0	-149965.14	65-1	22.5	

Story1	B35	65	Dead	LinStatic			58.25	0	-2161.06	0	-129795.47	0	-70020.2	65-1	58.25	
Story1	B35	65	Dead	LinStatic			94	0	-2010.74	0	-129795.47	0	4550.69	65-1	94	
Story1	B35	65	Dead	LinStatic			94	0	-1544.9	0	-79961.16	0	8061.05	65-2	0	
Story1	B35	65	Dead	LinStatic			141	0	-1347.27	0	-79961.16	0	76026.99	65-2	47	
Story1	B35	65	Dead	LinStatic			188	0	-1149.64	0	-79961.16	0	134704.43	65-2	94	
Story1	B35	65	Dead	LinStatic			188	0	-481.99	0	-30788.56	0	136213.45	65-3	0	
Story1	B35	65	Dead	LinStatic			235	0	-284.36	0	-30788.56	0	154222.66	65-3	47	
Story1	B35	65	Dead	LinStatic			282	0	-86.73	0	-30788.56	0	162943.37	65-3	94	
Story1	B35	65	Live	LinStatic			22.5	0	-385.01	0	-35101.64	0	-24927.17	65-1	22.5	
Story1	B35	65	Live	LinStatic			58.25	0	-385.01	0	-35101.64	0	-11163.12	65-1	58.25	
Story1	B35	65	Live	LinStatic			94	0	-385.01	0	-35101.64	0	2600.94	65-1	94	
Story1	B35	65	Live	LinStatic			94	0	-256.37	0	-22397.6	0	3302.35	65-2	0	
Story1	B35	65	Live	LinStatic			141	0	-256.37	0	-22397.6	0	15351.77	65-2	47	
Story1	B35	65	Live	LinStatic			188	0	-256.37	0	-22397.6	0	27401.18	65-2	94	
Story1	B35	65	Live	LinStatic			188	0	-52.91	0	-8607.49	0	27702.21	65-3	0	
Story1	B35	65	Live	LinStatic			235	0	-52.91	0	-8607.49	0	30188.87	65-3	47	
Story1	B35	65	Live	LinStatic			282	0	-52.91	0	-8607.49	0	32675.53	65-3	94	
Story1	B35	65	Modal	LinModEigen	Mode	1	22.5	0	-5.44	0	-416.49	0	-1221.93	65-1	22.5	
Story1	B35	65	Modal	LinModEigen	Mode	1	58.25	0	-5.44	0	-416.49	0	-1027.33	65-1	58.25	
Story1	B35	65	Modal	LinModEigen	Mode	1	94	0	-5.44	0	-416.49	0	-832.73	65-1	94	
Story1	B35	65	Modal	LinModEigen	Mode	1	94	0	-5.06	0	-148.53	0	-823.12	65-2	0	
Story1	B35	65	Modal	LinModEigen	Mode	1	141	0	-5.06	0	-148.53	0	-585.43	65-2	47	
Story1	B35	65	Modal	LinModEigen	Mode	1	188	0	-5.06	0	-148.53	0	-347.73	65-2	94	
Story1	B35	65	Modal	LinModEigen	Mode	1	188	0	-4.79	0	71.27	0	-339.19	65-3	0	
Story1	B35	65	Modal	LinModEigen	Mode	1	235	0	-4.79	0	71.27	0	-113.84	65-3	47	
Story1	B35	65	Modal	LinModEigen	Mode	1	282	0	-4.79	0	71.27	0	111.51	65-3	94	
Story1	B35	65	Modal	LinModEigen	Mode	2	22.5	0	-20.14	0	85.64	0	-4435.05	65-1	22.5	
Story1	B35	65	Modal	LinModEigen	Mode	2	58.25	0	-20.14	0	85.64	0	-3714.96	65-1	58.25	
Story1	B35	65	Modal	LinModEigen	Mode	2	94	0	-20.14	0	85.64	0	-2994.88	65-1	94	
Story1	B35	65	Modal	LinModEigen	Mode	2	94	0	-18.1	0	126.02	0	-2965.35	65-2	0	
Story1	B35	65	Modal	LinModEigen	Mode	2	141	0	-18.1	0	126.02	0	-2114.84	65-2	47	
Story1	B35	65	Modal	LinModEigen	Mode	2	188	0	-18.1	0	126.02	0	-1264.34	65-2	94	
Story1	B35	65	Modal	LinModEigen	Mode	2	188	0	-17.36	0	137.86	0	-1234.58	65-3	0	
Story1	B35	65	Modal	LinModEigen	Mode	2	235	0	-17.36	0	137.86	0	-418.45	65-3	47	
Story1	B35	65	Modal	LinModEigen	Mode	2	282	0	-17.36	0	137.86	0	397.68	65-3	94	
Story1	B35	65	Modal	LinModEigen	Mode	3	22.5	0	-5.3	0	464.55	0	-1104.08	65-1	22.5	
Story1	B35	65	Modal	LinModEigen	Mode	3	58.25	0	-5.3	0	464.55	0	-914.57	65-1	58.25	
Story1	B35	65	Modal	LinModEigen	Mode	3	94	0	-5.3	0	464.55	0	-725.05	65-1	94	
Story1	B35	65	Modal	LinModEigen	Mode	3	94	0	-4.41	0	405.96	0	-718.55	65-2	0	
Story1	B35	65	Modal	LinModEigen	Mode	3	141	0	-4.41	0	405.96	0	-511.19	65-2	47	
Story1	B35	65	Modal	LinModEigen	Mode	3	188	0	-4.41	0	405.96	0	-303.83	65-2	94	
Story1	B35	65	Modal	LinModEigen	Mode	3	188	0	-4.13	0	368.03	0	-296.78	65-3	0	
Story1	B35	65	Modal	LinModEigen	Mode	3	235	0	-4.13	0	368.03	0	-102.66	65-3	47	
Story1	B35	65	Modal	LinModEigen	Mode	3	282	0	-4.13	0	368.03	0	91.46	65-3	94	
Story1	B35	65	Sdead	LinStatic			22.5	0	-462.01	0	-42121.97	0	-29912.61	65-1	22.5	
Story1	B35	65	Sdead	LinStatic			58.25	0	-462.01	0	-42121.97	0	-13395.74	65-1	58.25	
Story1	B35	65	Sdead	LinStatic			94	0	-462.01	0	-42121.97	0	3121.13	65-1	94	
Story1	B35	65	Sdead	LinStatic			94	0	-307.64	0	-26877.13	0	3962.82	65-2	0	
Story1	B35	65	Sdead	LinStatic			141	0	-307.64	0	-26877.13	0	18422.12	65-2	47	
Story1	B35	65	Sdead	LinStatic			188	0	-307.64	0	-26877.13	0	32881.42	65-2	94	
Story1	B35	65	Sdead	LinStatic			188	0	-63.49	0	-10328.99	0	33242.65	65-3	0	
Story1	B35	65	Sdead	LinStatic			235	0	-63.49	0	-10328.99	0	36226.64	65-3	47	
Story1	B35	65	Sdead	LinStatic			282	0	-63.49	0	-10328.99	0	39210.63	65-3	94	
Story1	B35	65	RS_Caps	LinRespSpec	Max		22.5	0	789.6	0	18849.45	0	174189.42	65-1	22.5	
Story1	B35	65	RS_Caps	LinRespSpec	Max		58.25	0	789.6	0	18849.45	0	145962.12	65-1	58.25	
Story1	B35	65	RS_Caps	LinRespSpec	Max		94	0	789.6	0	18849.45	0	117735.18	65-1	94	
Story1	B35	65	RS_Caps	LinRespSpec	Max		94	0	711.6	0	8947.88	0	116559.05	65-2	0	
Story1	B35	65	RS_Caps	LinRespSpec	Max		141	0	711.6	0	8947.88	0	83113.81	65-2	47	
Story1	B35	65	RS_Caps	LinRespSpec	Max		188	0	711.6	0	8947.88	0	49668.68	65-2	94	
Story1	B35	65	RS_Caps	LinRespSpec	Max		188	0	682.41	0	6101.64	0	48495.93	65-3	0	
Story1	B35	65	RS_Caps	LinRespSpec	Max		235	0	682.41	0	6101.64	0	16422.74	65-3	47	

Story1	B35	65	RS_Caps	LinRespSpec	Max		282	0	682.41	0	6101.64	0	15650.96	65-3	94	
Story1	B35	65	DSlbS1	Combination			22.5	0	-3882.75	0	-240684.42	0	-251828.84	65-1	22.5	
Story1	B35	65	DSlbS1	Combination			58.25	0	-3672.3	0	-240684.42	0	-116782.31	65-1	58.25	
Story1	B35	65	DSlbS1	Combination			94	0	-3461.85	0	-240684.42	0	10740.54	65-1	94	
Story1	B35	65	DSlbS1	Combination			94	0	-2593.56	0	-149573.6	0	16833.41	65-2	0	
Story1	B35	65	DSlbS1	Combination			141	0	-2316.88	0	-149573.6	0	132228.76	65-2	47	
Story1	B35	65	DSlbS1	Combination			188	0	-2040.2	0	-149573.6	0	234620.19	65-2	94	
Story1	B35	65	DSlbS1	Combination			188	0	-763.67	0	-57564.57	0	237238.54	65-3	0	
Story1	B35	65	DSlbS1	Combination			235	0	-486.99	0	-57564.57	0	266629.03	65-3	47	
Story1	B35	65	DSlbS1	Combination			282	0	-210.31	0	-57564.57	0	283015.6	65-3	94	
Story1	B35	65	DSlbS2	Combination			22.5	0	-3944.09	0	-262463.56	0	-255736.77	65-1	22.5	
Story1	B35	65	DSlbS2	Combination			58.25	0	-3763.7	0	-262463.56	0	-117960.11	65-1	58.25	
Story1	B35	65	DSlbS2	Combination			94	0	-3583.31	0	-262463.56	0	13367.69	65-1	94	
Story1	B35	65	DSlbS2	Combination			94	0	-2633.24	0	-164042.11	0	19712.39	65-2	0	
Story1	B35	65	DSlbS2	Combination			141	0	-2396.09	0	-164042.11	0	137901.76	65-2	47	
Story1	B35	65	DSlbS2	Combination			188	0	-2158.94	0	-164042.11	0	244944.92	65-2	94	
Story1	B35	65	DSlbS2	Combination			188	0	-739.23	0	-63113.05	0	247670.86	65-3	0	
Story1	B35	65	DSlbS2	Combination			235	0	-502.07	0	-63113.05	0	276841.36	65-3	47	
Story1	B35	65	DSlbS2	Combination			282	0	-264.92	0	-63113.05	0	294865.65	65-3	94	
Story1	B35	65	DSlbS3	Combination	Max		22.5	0	-3200.82	0	-239744.87	0	-84578.82	65-1	22.5	
Story1	B35	65	DSlbS3	Combination	Max		58.25	0	-3005.4	0	-239744.87	0	26358.29	65-1	58.25	
Story1	B35	65	DSlbS3	Combination	Max		94	0	-2809.98	0	-239744.87	0	130309.49	65-1	94	
Story1	B35	65	DSlbS3	Combination	Max		94	0	-1953.07	0	-152339.49	0	135492.42	65-2	0	
Story1	B35	65	DSlbS3	Combination	Max		141	0	-1696.16	0	-152339.49	0	221249.42	65-2	47	
Story1	B35	65	DSlbS3	Combination	Max		188	0	-1439.24	0	-152339.49	0	294931.47	65-2	94	
Story1	B35	65	DSlbS3	Combination	Max		188	0	-79.62	0	-55958.67	0	296491.07	65-3	0	
Story1	B35	65	DSlbS3	Combination	Max		235	0	177.3	0	-55958.67	0	294195.7	65-3	47	
Story1	B35	65	DSlbS3	Combination	Max		282	0	434.21	0	-55958.67	0	311126.69	65-3	94	
Story1	B35	65	DSlbS3	Combination	Min		22.5	0	-4780.02	0	-277443.76	0	-432957.66	65-1	22.5	
Story1	B35	65	DSlbS3	Combination	Min		58.25	0	-4584.6	0	-277443.76	0	-265565.95	65-1	58.25	
Story1	B35	65	DSlbS3	Combination	Min		94	0	-4389.18	0	-277443.76	0	-105160.88	65-1	94	
Story1	B35	65	DSlbS3	Combination	Min		94	0	-3376.28	0	-170235.26	0	-97625.68	65-2	0	
Story1	B35	65	DSlbS3	Combination	Min		141	0	-3119.36	0	-170235.26	0	55021.8	65-2	47	
Story1	B35	65	DSlbS3	Combination	Min		188	0	-2862.45	0	-170235.26	0	195594.12	65-2	94	
Story1	B35	65	DSlbS3	Combination	Min		188	0	-1444.44	0	-68161.95	0	199499.22	65-3	0	
Story1	B35	65	DSlbS3	Combination	Min		235	0	-1187.52	0	-68161.95	0	261350.23	65-3	47	
Story1	B35	65	DSlbS3	Combination	Min		282	0	-930.61	0	-68161.95	0	279824.77	65-3	94	
Story1	B35	65	DSlbS4	Combination	Max		22.5	0	-1429.12	0	-118684.51	0	30287.23	65-1	22.5	
Story1	B35	65	DSlbS4	Combination	Max		58.25	0	-1308.86	0	-118684.51	0	79229.37	65-1	58.25	
Story1	B35	65	DSlbS4	Combination	Max		94	0	-1188.6	0	-118684.51	0	123872.64	65-1	94	
Story1	B35	65	DSlbS4	Combination	Max		94	0	-770.43	0	-76522.74	0	126178.14	65-2	0	
Story1	B35	65	DSlbS4	Combination	Max		141	0	-612.33	0	-76522.74	0	158673.1	65-2	47	
Story1	B35	65	DSlbS4	Combination	Max		188	0	-454.23	0	-76522.74	0	183737.36	65-2	94	
Story1	B35	65	DSlbS4	Combination	Max		188	0	246.03	0	-26792.4	0	184060.81	65-3	0	
Story1	B35	65	DSlbS4	Combination	Max		235	0	404.13	0	-26792.4	0	168782.18	65-3	47	
Story1	B35	65	DSlbS4	Combination	Max		282	0	562.23	0	-26792.4	0	177374.16	65-3	94	
Story1	B35	65	DSlbS4	Combination	Min		22.5	0	-3008.31	0	-156383.4	0	-318091.62	65-1	22.5	
Story1	B35	65	DSlbS4	Combination	Min		58.25	0	-2888.05	0	-156383.4	0	-212694.86	65-1	58.25	
Story1	B35	65	DSlbS4	Combination	Min		94	0	-2767.79	0	-156383.4	0	-111597.73	65-1	94	
Story1	B35	65	DSlbS4	Combination	Min		94	0	-2193.64	0	-94418.51	0	-106939.96	65-2	0	
Story1	B35	65	DSlbS4	Combination	Min		141	0	-2035.53	0	-94418.51	0	-7554.52	65-2	47	
Story1	B35	65	DSlbS4	Combination	Min		188	0	-1877.43	0	-94418.51	0	84400	65-2	94	
Story1	B35	65	DSlbS4	Combination	Min		188	0	-1118.79	0	-38995.68	0	87068.96	65-3	0	
Story1	B35	65	DSlbS4	Combination	Min		235	0	-960.69	0	-38995.68	0	135936.71	65-3	47	
Story1	B35	65	DSlbS4	Combination	Min		282	0	-802.59	0	-38995.68	0	146072.24	65-3	94	
Story1	B35	65	DConS1	Combination			22.5	0	-3882.75	0	-240684.42	0	-251828.84	65-1	22.5	
Story1	B35	65	DConS1	Combination			58.25	0	-3672.3	0	-240684.42	0	-116782.31	65-1	58.25	
Story1	B35	65	DConS1	Combination			94	0	-3461.85	0	-240684.42	0	10740.54	65-1	94	
Story1	B35	65	DConS1	Combination			94	0	-2593.56	0	-149573.6	0	16833.41	65-2	0	
Story1	B35	65	DConS1	Combination			141	0	-2316.88	0	-149573.6	0	132228.76	65-2	47	
Story1	B35	65	DConS1	Combination			188	0	-2040.2	0	-149573.6	0	234620.19	65-2	94	

Story1	B35	65	DConS1	Combination			188	0	-763.67	0	-57564.57	0	237238.54	65-3	0	
Story1	B35	65	DConS1	Combination			235	0	-486.99	0	-57564.57	0	266629.03	65-3	47	
Story1	B35	65	DConS1	Combination			282	0	-210.31	0	-57564.57	0	283015.6	65-3	94	
Story1	B35	65	DConS2	Combination			22.5	0	-3944.09	0	-262463.56	0	-255736.77	65-1	22.5	
Story1	B35	65	DConS2	Combination			58.25	0	-3763.7	0	-262463.56	0	-117960.11	65-1	58.25	
Story1	B35	65	DConS2	Combination			94	0	-3583.31	0	-262463.56	0	13367.69	65-1	94	
Story1	B35	65	DConS2	Combination			94	0	-2633.24	0	-164042.11	0	19712.39	65-2	0	
Story1	B35	65	DConS2	Combination			141	0	-2396.09	0	-164042.11	0	137901.76	65-2	47	
Story1	B35	65	DConS2	Combination			188	0	-2158.94	0	-164042.11	0	244944.92	65-2	94	
Story1	B35	65	DConS2	Combination			188	0	-739.23	0	-63113.05	0	247670.86	65-3	0	
Story1	B35	65	DConS2	Combination			235	0	-502.07	0	-63113.05	0	276841.36	65-3	47	
Story1	B35	65	DConS2	Combination			282	0	-264.92	0	-63113.05	0	294865.65	65-3	94	
Story1	B35	65	DConS3	Combination	Max		22.5	0	-3200.82	0	-239744.87	0	-84578.82	65-1	22.5	
Story1	B35	65	DConS3	Combination	Max		58.25	0	-3005.4	0	-239744.87	0	26358.29	65-1	58.25	
Story1	B35	65	DConS3	Combination	Max		94	0	-2809.98	0	-239744.87	0	130309.49	65-1	94	
Story1	B35	65	DConS3	Combination	Max		94	0	-1953.07	0	-152339.49	0	135492.42	65-2	0	
Story1	B35	65	DConS3	Combination	Max		141	0	-1696.16	0	-152339.49	0	221249.42	65-2	47	
Story1	B35	65	DConS3	Combination	Max		188	0	-1439.24	0	-152339.49	0	294931.47	65-2	94	
Story1	B35	65	DConS3	Combination	Max		188	0	-79.62	0	-55958.67	0	296491.07	65-3	0	
Story1	B35	65	DConS3	Combination	Max		235	0	177.3	0	-55958.67	0	294195.7	65-3	47	
Story1	B35	65	DConS3	Combination	Max		282	0	434.21	0	-55958.67	0	311126.69	65-3	94	
Story1	B35	65	DConS3	Combination	Min		22.5	0	-4780.02	0	-277443.76	0	-432957.66	65-1	22.5	
Story1	B35	65	DConS3	Combination	Min		58.25	0	-4584.6	0	-277443.76	0	-265565.95	65-1	58.25	
Story1	B35	65	DConS3	Combination	Min		94	0	-4389.18	0	-277443.76	0	-105160.88	65-1	94	
Story1	B35	65	DConS3	Combination	Min		94	0	-3376.28	0	-170235.26	0	-97625.68	65-2	0	
Story1	B35	65	DConS3	Combination	Min		141	0	-3119.36	0	-170235.26	0	55021.8	65-2	47	
Story1	B35	65	DConS3	Combination	Min		188	0	-2862.45	0	-170235.26	0	195594.12	65-2	94	
Story1	B35	65	DConS3	Combination	Min		188	0	-1444.44	0	-68161.95	0	199499.22	65-3	0	
Story1	B35	65	DConS3	Combination	Min		235	0	-1187.52	0	-68161.95	0	261350.23	65-3	47	
Story1	B35	65	DConS3	Combination	Min		282	0	-930.61	0	-68161.95	0	279824.77	65-3	94	
Story1	B35	65	DConS4	Combination	Max		22.5	0	-1429.12	0	-118684.51	0	30287.23	65-1	22.5	
Story1	B35	65	DConS4	Combination	Max		58.25	0	-1308.86	0	-118684.51	0	79229.37	65-1	58.25	
Story1	B35	65	DConS4	Combination	Max		94	0	-1188.6	0	-118684.51	0	123872.64	65-1	94	
Story1	B35	65	DConS4	Combination	Max		94	0	-770.43	0	-76522.74	0	126178.14	65-2	0	
Story1	B35	65	DConS4	Combination	Max		141	0	-612.33	0	-76522.74	0	158673.1	65-2	47	
Story1	B35	65	DConS4	Combination	Max		188	0	-454.23	0	-76522.74	0	183737.36	65-2	94	
Story1	B35	65	DConS4	Combination	Max		188	0	246.03	0	-26792.4	0	184060.81	65-3	0	
Story1	B35	65	DConS4	Combination	Max		235	0	404.13	0	-26792.4	0	168782.18	65-3	47	
Story1	B35	65	DConS4	Combination	Max		282	0	562.23	0	-26792.4	0	177374.16	65-3	94	
Story1	B35	65	DConS4	Combination	Min		22.5	0	-3008.31	0	-156383.4	0	-318091.62	65-1	22.5	
Story1	B35	65	DConS4	Combination	Min		58.25	0	-2888.05	0	-156383.4	0	-212694.86	65-1	58.25	
Story1	B35	65	DConS4	Combination	Min		94	0	-2767.79	0	-156383.4	0	-111597.73	65-1	94	
Story1	B35	65	DConS4	Combination	Min		94	0	-2193.64	0	-94418.51	0	-106939.96	65-2	0	
Story1	B35	65	DConS4	Combination	Min		141	0	-2035.53	0	-94418.51	0	-7554.52	65-2	47	
Story1	B35	65	DConS4	Combination	Min		188	0	-1877.43	0	-94418.51	0	84400	65-2	94	
Story1	B35	65	DConS4	Combination	Min		188	0	-1118.79	0	-38995.68	0	87068.96	65-3	0	
Story1	B35	65	DConS4	Combination	Min		235	0	-960.69	0	-38995.68	0	135936.71	65-3	47	
Story1	B35	65	DConS4	Combination	Min		282	0	-802.59	0	-38995.68	0	146072.24	65-3	94	
Story1	B36	66	Dead	LinStatic			0	0	735.32	0	27023.69	0	162640.57	66-1	0	
Story1	B36	66	Dead	LinStatic			41.667	0	910.52	0	27023.69	0	128352.07	66-1	41.667	
Story1	B36	66	Dead	LinStatic			83.333	0	1085.73	0	27023.69	0	86763.5	66-1	83.333	
Story1	B36	66	Dead	LinStatic			125	0	1260.93	0	27023.69	0	37874.85	66-1	125	
Story1	B36	66	Dead	LinStatic			125	0	1973.25	0	94077.31	0	34927.87	66-2	0	
Story1	B36	66	Dead	LinStatic			159.167	0	2116.92	0	94077.31	0	-34945.85	66-2	34.167	
Story1	B36	66	Dead	LinStatic			193.333	0	2260.58	0	94077.31	0	-109728.14	66-2	68.333	
Story1	B36	66	Dead	LinStatic			227.5	0	2404.25	0	94077.31	0	-189419.01	66-2	102.5	
Story1	B36	66	Live	LinStatic			0	0	200.3	0	7946.16	0	32641.22	66-1	0	
Story1	B36	66	Live	LinStatic			41.667	0	200.3	0	7946.16	0	24295.49	66-1	41.667	
Story1	B36	66	Live	LinStatic			83.333	0	200.3	0	7946.16	0	15949.76	66-1	83.333	
Story1	B36	66	Live	LinStatic			125	0	200.3	0	7946.16	0	7604.03	66-1	125	
Story1	B36	66	Live	LinStatic			125	0	406.22	0	25771.02	0	6935.47	66-2	0	

Story1	B36	66	Live	LinStatic			159.167	0	406.22	0	25771.02	0	-6943.57	66-2	34.167	
Story1	B36	66	Live	LinStatic			193.333	0	406.22	0	25771.02	0	-20822.62	66-2	68.333	
Story1	B36	66	Live	LinStatic			227.5	0	406.22	0	25771.02	0	-34701.67	66-2	102.5	
Story1	B36	66	Modal	LinModEigen	Mode	1	0	0	-4.81	0	301.55	0	118.93	66-1	0	
Story1	B36	66	Modal	LinModEigen	Mode	1	41.667	0	-4.81	0	301.55	0	319.32	66-1	41.667	
Story1	B36	66	Modal	LinModEigen	Mode	1	83.333	0	-4.81	0	301.55	0	519.72	66-1	83.333	
Story1	B36	66	Modal	LinModEigen	Mode	1	125	0	-4.81	0	301.55	0	720.11	66-1	125	
Story1	B36	66	Modal	LinModEigen	Mode	1	125	0	-5.55	0	595.69	0	722.73	66-2	0	
Story1	B36	66	Modal	LinModEigen	Mode	1	159.167	0	-5.55	0	595.69	0	912.48	66-2	34.167	
Story1	B36	66	Modal	LinModEigen	Mode	1	193.333	0	-5.55	0	595.69	0	1102.22	66-2	68.333	
Story1	B36	66	Modal	LinModEigen	Mode	1	227.5	0	-5.55	0	595.69	0	1291.97	66-2	102.5	
Story1	B36	66	Modal	LinModEigen	Mode	2	0	0	-17.79	0	66.39	0	423.24	66-1	0	
Story1	B36	66	Modal	LinModEigen	Mode	2	41.667	0	-17.79	0	66.39	0	1164.36	66-1	41.667	
Story1	B36	66	Modal	LinModEigen	Mode	2	83.333	0	-17.79	0	66.39	0	1905.49	66-1	83.333	
Story1	B36	66	Modal	LinModEigen	Mode	2	125	0	-17.79	0	66.39	0	2646.62	66-1	125	
Story1	B36	66	Modal	LinModEigen	Mode	2	125	0	-19.78	0	-105.06	0	2666.35	66-2	0	
Story1	B36	66	Modal	LinModEigen	Mode	2	159.167	0	-19.78	0	-105.06	0	3342.03	66-2	34.167	
Story1	B36	66	Modal	LinModEigen	Mode	2	193.333	0	-19.78	0	-105.06	0	4017.71	66-2	68.333	
Story1	B36	66	Modal	LinModEigen	Mode	2	227.5	0	-19.78	0	-105.06	0	4693.39	66-2	102.5	
Story1	B36	66	Modal	LinModEigen	Mode	3	0	0	-4.3	0	319.33	0	97.52	66-1	0	
Story1	B36	66	Modal	LinModEigen	Mode	3	41.667	0	-4.3	0	319.33	0	276.51	66-1	41.667	
Story1	B36	66	Modal	LinModEigen	Mode	3	83.333	0	-4.3	0	319.33	0	455.49	66-1	83.333	
Story1	B36	66	Modal	LinModEigen	Mode	3	125	0	-4.3	0	319.33	0	634.48	66-1	125	
Story1	B36	66	Modal	LinModEigen	Mode	3	125	0	-5.11	0	264.37	0	638.58	66-2	0	
Story1	B36	66	Modal	LinModEigen	Mode	3	159.167	0	-5.11	0	264.37	0	813.11	66-2	34.167	
Story1	B36	66	Modal	LinModEigen	Mode	3	193.333	0	-5.11	0	264.37	0	987.64	66-2	68.333	
Story1	B36	66	Modal	LinModEigen	Mode	3	227.5	0	-5.11	0	264.37	0	1162.17	66-2	102.5	
Story1	B36	66	Sdead	LinStatic			0	0	240.36	0	9535.39	0	39169.47	66-1	0	
Story1	B36	66	Sdead	LinStatic			41.667	0	240.36	0	9535.39	0	29154.59	66-1	41.667	
Story1	B36	66	Sdead	LinStatic			83.333	0	240.36	0	9535.39	0	19139.72	66-1	83.333	
Story1	B36	66	Sdead	LinStatic			125	0	240.36	0	9535.39	0	9124.84	66-1	125	
Story1	B36	66	Sdead	LinStatic			125	0	487.46	0	30925.22	0	8322.57	66-2	0	
Story1	B36	66	Sdead	LinStatic			159.167	0	487.46	0	30925.22	0	-8332.29	66-2	34.167	
Story1	B36	66	Sdead	LinStatic			193.333	0	487.46	0	30925.22	0	-24987.15	66-2	68.333	
Story1	B36	66	Sdead	LinStatic			227.5	0	487.46	0	30925.22	0	-41642.01	66-2	102.5	
Story1	B36	66	RS_Caps	LinRespSpec	Max		0	0	697.89	0	12385.13	0	16659.07	66-1	0	
Story1	B36	66	RS_Caps	LinRespSpec	Max		41.667	0	697.89	0	12385.13	0	45737.16	66-1	41.667	
Story1	B36	66	RS_Caps	LinRespSpec	Max		83.333	0	697.89	0	12385.13	0	74815.8	66-1	83.333	
Story1	B36	66	RS_Caps	LinRespSpec	Max		125	0	697.89	0	12385.13	0	103894.52	66-1	125	
Story1	B36	66	RS_Caps	LinRespSpec	Max		125	0	777.5	0	24960.69	0	104642.81	66-2	0	
Story1	B36	66	RS_Caps	LinRespSpec	Max		159.167	0	777.5	0	24960.69	0	131206.21	66-2	34.167	
Story1	B36	66	RS_Caps	LinRespSpec	Max		193.333	0	777.5	0	24960.69	0	157769.99	66-2	68.333	
Story1	B36	66	RS_Caps	LinRespSpec	Max		227.5	0	777.5	0	24960.69	0	184333.99	66-2	102.5	
Story1	B36	66	DSlbS1	Combination			0	0	1365.95	0	51182.71	0	282534.05	66-1	0	
Story1	B36	66	DSlbS1	Combination			41.667	0	1611.23	0	51182.71	0	220509.33	66-1	41.667	
Story1	B36	66	DSlbS1	Combination			83.333	0	1856.52	0	51182.71	0	148264.5	66-1	83.333	
Story1	B36	66	DSlbS1	Combination			125	0	2101.8	0	51182.71	0	65799.56	66-1	125	
Story1	B36	66	DSlbS1	Combination			125	0	3445	0	175003.55	0	60550.62	66-2	0	
Story1	B36	66	DSlbS1	Combination			159.167	0	3646.13	0	175003.55	0	-60589.39	66-2	34.167	
Story1	B36	66	DSlbS1	Combination			193.333	0	3847.26	0	175003.55	0	-188601.41	66-2	68.333	
Story1	B36	66	DSlbS1	Combination			227.5	0	4048.39	0	175003.55	0	-323485.43	66-2	102.5	
Story1	B36	66	DSlbS2	Combination			0	0	1491.29	0	56584.74	0	294398	66-1	0	
Story1	B36	66	DSlbS2	Combination			41.667	0	1701.53	0	56584.74	0	227880.79	66-1	41.667	
Story1	B36	66	DSlbS2	Combination			83.333	0	1911.78	0	56584.74	0	152603.48	66-1	83.333	
Story1	B36	66	DSlbS2	Combination			125	0	2122.02	0	56584.74	0	68566.07	66-1	125	
Story1	B36	66	DSlbS2	Combination			125	0	3602.8	0	191236.67	0	62997.29	66-2	0	
Story1	B36	66	DSlbS2	Combination			159.167	0	3775.2	0	191236.67	0	-63043.48	66-2	34.167	
Story1	B36	66	DSlbS2	Combination			193.333	0	3947.6	0	191236.67	0	-194974.55	66-2	68.333	
Story1	B36	66	DSlbS2	Combination			227.5	0	4120	0	191236.67	0	-332795.9	66-2	102.5	
Story1	B36	66	DSlbS3	Combination	Max		0	0	2166.57	0	67858.08	0	311653.33	66-1	0	
Story1	B36	66	DSlbS3	Combination	Max		41.667	0	2394.34	0	67858.08	0	274791.32	66-1	41.667	

Story1	B36	66	DSlbS3	Combination	Max		83.333	0	2622.1	0	67858.08	0	228439.74	66-1	83.333	
Story1	B36	66	DSlbS3	Combination	Max		125	0	2849.86	0	67858.08	0	172598.14	66-1	125	
Story1	B36	66	DSlbS3	Combination	Max		125	0	4382.64	0	213235.01	0	167803.86	66-2	0	
Story1	B36	66	DSlbS3	Combination	Max		159.167	0	4569.4	0	213235.01	0	68001.06	66-2	34.167	
Story1	B36	66	DSlbS3	Combination	Max		193.333	0	4756.17	0	213235.01	0	-38182.51	66-2	68.333	
Story1	B36	66	DSlbS3	Combination	Max		227.5	0	4942.93	0	213235.01	0	-150747.01	66-2	102.5	
Story1	B36	66	DSlbS3	Combination	Min		0	0	770.79	0	43087.83	0	278335.2	66-1	0	
Story1	B36	66	DSlbS3	Combination	Min		41.667	0	998.55	0	43087.83	0	183317	66-1	41.667	
Story1	B36	66	DSlbS3	Combination	Min		83.333	0	1226.32	0	43087.83	0	78808.15	66-1	83.333	
Story1	B36	66	DSlbS3	Combination	Min		125	0	1454.08	0	43087.83	0	-35190.9	66-1	125	
Story1	B36	66	DSlbS3	Combination	Min		125	0	2827.64	0	163313.62	0	-41481.76	66-2	0	
Story1	B36	66	DSlbS3	Combination	Min		159.167	0	3014.41	0	163313.62	0	-194411.36	66-2	34.167	
Story1	B36	66	DSlbS3	Combination	Min		193.333	0	3201.17	0	163313.62	0	-353722.5	66-2	68.333	
Story1	B36	66	DSlbS3	Combination	Min		227.5	0	3387.94	0	163313.62	0	-519414.99	66-2	102.5	
Story1	B36	66	DSlbS4	Combination	Max		0	0	1478.43	0	41632.39	0	178107.09	66-1	0	
Story1	B36	66	DSlbS4	Combination	Max		41.667	0	1618.6	0	41632.39	0	171742.49	66-1	41.667	
Story1	B36	66	DSlbS4	Combination	Max		83.333	0	1758.76	0	41632.39	0	159538.37	66-1	83.333	
Story1	B36	66	DSlbS4	Combination	Max		125	0	1898.92	0	41632.39	0	141494.27	66-1	125	
Story1	B36	66	DSlbS4	Combination	Max		125	0	2746.07	0	124962.72	0	139243.16	66-2	0	
Story1	B36	66	DSlbS4	Combination	Max		159.167	0	2861	0	124962.72	0	96583.7	66-2	34.167	
Story1	B36	66	DSlbS4	Combination	Max		193.333	0	2975.93	0	124962.72	0	49997.76	66-2	68.333	
Story1	B36	66	DSlbS4	Combination	Max		227.5	0	3090.86	0	124962.72	0	-514.82	66-2	102.5	
Story1	B36	66	DSlbS4	Combination	Min		0	0	82.65	0	16862.14	0	144788.96	66-1	0	
Story1	B36	66	DSlbS4	Combination	Min		41.667	0	222.81	0	16862.14	0	80268.18	66-1	41.667	
Story1	B36	66	DSlbS4	Combination	Min		83.333	0	362.98	0	16862.14	0	9906.78	66-1	83.333	
Story1	B36	66	DSlbS4	Combination	Min		125	0	503.14	0	16862.14	0	-66294.77	66-1	125	
Story1	B36	66	DSlbS4	Combination	Min		125	0	1191.07	0	75041.33	0	-70042.45	66-2	0	
Story1	B36	66	DSlbS4	Combination	Min		159.167	0	1306	0	75041.33	0	-165828.72	66-2	34.167	
Story1	B36	66	DSlbS4	Combination	Min		193.333	0	1420.94	0	75041.33	0	-265542.23	66-2	68.333	
Story1	B36	66	DSlbS4	Combination	Min		227.5	0	1535.87	0	75041.33	0	-369182.81	66-2	102.5	
Story1	B36	66	DConS1	Combination			0	0	1365.95	0	51182.71	0	282534.05	66-1	0	
Story1	B36	66	DConS1	Combination			41.667	0	1611.23	0	51182.71	0	220509.33	66-1	41.667	
Story1	B36	66	DConS1	Combination			83.333	0	1856.52	0	51182.71	0	148264.5	66-1	83.333	
Story1	B36	66	DConS1	Combination			125	0	2101.8	0	51182.71	0	65799.56	66-1	125	
Story1	B36	66	DConS1	Combination			125	0	3445	0	175003.55	0	60550.62	66-2	0	
Story1	B36	66	DConS1	Combination			159.167	0	3646.13	0	175003.55	0	-60589.39	66-2	34.167	
Story1	B36	66	DConS1	Combination			193.333	0	3847.26	0	175003.55	0	-188601.41	66-2	68.333	
Story1	B36	66	DConS1	Combination			227.5	0	4048.39	0	175003.55	0	-323485.43	66-2	102.5	
Story1	B36	66	DConS2	Combination			0	0	1491.29	0	56584.74	0	294398	66-1	0	
Story1	B36	66	DConS2	Combination			41.667	0	1701.53	0	56584.74	0	227880.79	66-1	41.667	
Story1	B36	66	DConS2	Combination			83.333	0	1911.78	0	56584.74	0	152603.48	66-1	83.333	
Story1	B36	66	DConS2	Combination			125	0	2122.02	0	56584.74	0	68566.07	66-1	125	
Story1	B36	66	DConS2	Combination			125	0	3602.8	0	191236.67	0	62997.29	66-2	0	
Story1	B36	66	DConS2	Combination			159.167	0	3775.2	0	191236.67	0	-63043.48	66-2	34.167	
Story1	B36	66	DConS2	Combination			193.333	0	3947.6	0	191236.67	0	-194974.55	66-2	68.333	
Story1	B36	66	DConS2	Combination			227.5	0	4120	0	191236.67	0	-332795.9	66-2	102.5	
Story1	B36	66	DConS3	Combination	Max		0	0	2166.57	0	67858.08	0	311653.33	66-1	0	
Story1	B36	66	DConS3	Combination	Max		41.667	0	2394.34	0	67858.08	0	274791.32	66-1	41.667	
Story1	B36	66	DConS3	Combination	Max		83.333	0	2622.1	0	67858.08	0	228439.74	66-1	83.333	
Story1	B36	66	DConS3	Combination	Max		125	0	2849.86	0	67858.08	0	172598.14	66-1	125	
Story1	B36	66	DConS3	Combination	Max		125	0	4382.64	0	213235.01	0	167803.86	66-2	0	
Story1	B36	66	DConS3	Combination	Max		159.167	0	4569.4	0	213235.01	0	68001.06	66-2	34.167	
Story1	B36	66	DConS3	Combination	Max		193.333	0	4756.17	0	213235.01	0	-38182.51	66-2	68.333	
Story1	B36	66	DConS3	Combination	Max		227.5	0	4942.93	0	213235.01	0	-150747.01	66-2	102.5	
Story1	B36	66	DConS3	Combination	Min		0	0	770.79	0	43087.83	0	278335.2	66-1	0	
Story1	B36	66	DConS3	Combination	Min		41.667	0	998.55	0	43087.83	0	183317	66-1	41.667	
Story1	B36	66	DConS3	Combination	Min		83.333	0	1226.32	0	43087.83	0	78808.15	66-1	83.333	
Story1	B36	66	DConS3	Combination	Min		125	0	1454.08	0	43087.83	0	-35190.9	66-1	125	
Story1	B36	66	DConS3	Combination	Min		125	0	2827.64	0	163313.62	0	-41481.76	66-2	0	
Story1	B36	66	DConS3	Combination	Min		159.167	0	3014.41	0	163313.62	0	-194411.36	66-2	34.167	
Story1	B36	66	DConS3	Combination	Min		193.333	0	3201.17	0	163313.62	0	-353722.5	66-2	68.333	

Story1	B36	66	DConS3	Combination	Min		227.5	0	3387.94	0	163313.62	0	-519414.99	66-2	102.5	
Story1	B36	66	DConS4	Combination	Max		0	0	1478.43	0	41632.39	0	178107.09	66-1	0	
Story1	B36	66	DConS4	Combination	Max		41.667	0	1618.6	0	41632.39	0	171742.49	66-1	41.667	
Story1	B36	66	DConS4	Combination	Max		83.333	0	1758.76	0	41632.39	0	159538.37	66-1	83.333	
Story1	B36	66	DConS4	Combination	Max		125	0	1898.92	0	41632.39	0	141494.27	66-1	125	
Story1	B36	66	DConS4	Combination	Max		125	0	2746.07	0	124962.72	0	139243.16	66-2	0	
Story1	B36	66	DConS4	Combination	Max		159.167	0	2861	0	124962.72	0	96583.7	66-2	34.167	
Story1	B36	66	DConS4	Combination	Max		193.333	0	2975.93	0	124962.72	0	49997.76	66-2	68.333	
Story1	B36	66	DConS4	Combination	Max		227.5	0	3090.86	0	124962.72	0	-514.82	66-2	102.5	
Story1	B36	66	DConS4	Combination	Min		0	0	82.65	0	16862.14	0	144788.96	66-1	0	
Story1	B36	66	DConS4	Combination	Min		41.667	0	222.81	0	16862.14	0	80268.18	66-1	41.667	
Story1	B36	66	DConS4	Combination	Min		83.333	0	362.98	0	16862.14	0	9906.78	66-1	83.333	
Story1	B36	66	DConS4	Combination	Min		125	0	503.14	0	16862.14	0	-66294.77	66-1	125	
Story1	B36	66	DConS4	Combination	Min		125	0	1191.07	0	75041.33	0	-70042.45	66-2	0	
Story1	B36	66	DConS4	Combination	Min		159.167	0	1306	0	75041.33	0	-165828.72	66-2	34.167	
Story1	B36	66	DConS4	Combination	Min		193.333	0	1420.94	0	75041.33	0	-265542.23	66-2	68.333	
Story1	B36	66	DConS4	Combination	Min		227.5	0	1535.87	0	75041.33	0	-369182.81	66-2	102.5	
Story1	B37	67	Dead	LinStatic			22.5	0	-2045.5	0	-86541.01	0	-171727.64	67-1	22.5	
Story1	B37	67	Dead	LinStatic			71.25	0	-1840.51	0	-86541.01	0	-77006.09	67-1	71.25	
Story1	B37	67	Dead	LinStatic			120	0	-1635.53	0	-86541.01	0	7722.37	67-1	120	
Story1	B37	67	Dead	LinStatic			120	0	-992.73	0	-24365.95	0	10303.82	67-2	0	
Story1	B37	67	Dead	LinStatic			160	0	-824.54	0	-24365.95	0	46649.29	67-2	40	
Story1	B37	67	Dead	LinStatic			200	0	-656.35	0	-24365.95	0	76267	67-2	80	
Story1	B37	67	Dead	LinStatic			240	0	-488.15	0	-24365.95	0	99156.96	67-2	120	
Story1	B37	67	Dead	LinStatic			240	0	336.31	0	34590.8	0	99263.04	67-3	0	
Story1	B37	67	Dead	LinStatic			280	0	504.51	0	34590.8	0	82446.68	67-3	40	
Story1	B37	67	Dead	LinStatic			320	0	672.7	0	34590.8	0	58902.57	67-3	80	
Story1	B37	67	Dead	LinStatic			360	0	840.89	0	34590.8	0	28630.7	67-3	120	
Story1	B37	67	Dead	LinStatic			360	0	1490.1	0	95769.05	0	26284.11	67-4	0	
Story1	B37	67	Dead	LinStatic			408.75	0	1695.08	0	95769.05	0	-51354.71	67-4	48.75	
Story1	B37	67	Dead	LinStatic			457.5	0	1900.07	0	95769.05	0	-138986.61	67-4	97.5	
Story1	B37	67	Live	LinStatic			22.5	0	-327.23	0	-22556.81	0	-31144.29	67-1	22.5	
Story1	B37	67	Live	LinStatic			71.25	0	-327.23	0	-22556.81	0	-15191.59	67-1	71.25	
Story1	B37	67	Live	LinStatic			120	0	-327.23	0	-22556.81	0	761.1	67-1	120	
Story1	B37	67	Live	LinStatic			120	0	-142.61	0	-6297.6	0	1336.54	67-2	0	
Story1	B37	67	Live	LinStatic			160	0	-142.61	0	-6297.6	0	7040.86	67-2	40	
Story1	B37	67	Live	LinStatic			200	0	-142.61	0	-6297.6	0	12745.18	67-2	80	
Story1	B37	67	Live	LinStatic			240	0	-142.61	0	-6297.6	0	18449.5	67-2	120	
Story1	B37	67	Live	LinStatic			240	0	108.94	0	10080.55	0	18473.11	67-3	0	
Story1	B37	67	Live	LinStatic			280	0	108.94	0	10080.55	0	14115.49	67-3	40	
Story1	B37	67	Live	LinStatic			320	0	108.94	0	10080.55	0	9757.87	67-3	80	
Story1	B37	67	Live	LinStatic			360	0	108.94	0	10080.55	0	5400.25	67-3	120	
Story1	B37	67	Live	LinStatic			360	0	295.31	0	26007.22	0	4879.7	67-4	0	
Story1	B37	67	Live	LinStatic			408.75	0	295.31	0	26007.22	0	-9516.79	67-4	48.75	
Story1	B37	67	Live	LinStatic			457.5	0	295.31	0	26007.22	0	-23913.28	67-4	97.5	
Story1	B37	67	Modal	LinModEigen	Mode	1	22.5	0	-6.78	0	-410.42	0	-1427.55	67-1	22.5	
Story1	B37	67	Modal	LinModEigen	Mode	1	71.25	0	-6.78	0	-410.42	0	-1097.26	67-1	71.25	
Story1	B37	67	Modal	LinModEigen	Mode	1	120	0	-6.78	0	-410.42	0	-766.96	67-1	120	
Story1	B37	67	Modal	LinModEigen	Mode	1	120	0	-6.19	0	-35.68	0	-757.45	67-2	0	
Story1	B37	67	Modal	LinModEigen	Mode	1	160	0	-6.19	0	-35.68	0	-510.01	67-2	40	
Story1	B37	67	Modal	LinModEigen	Mode	1	200	0	-6.19	0	-35.68	0	-262.56	67-2	80	
Story1	B37	67	Modal	LinModEigen	Mode	1	240	0	-6.19	0	-35.68	0	-15.11	67-2	120	
Story1	B37	67	Modal	LinModEigen	Mode	1	240	0	-6.07	0	272.33	0	-7.28	67-3	0	
Story1	B37	67	Modal	LinModEigen	Mode	1	280	0	-6.07	0	272.33	0	235.53	67-3	40	
Story1	B37	67	Modal	LinModEigen	Mode	1	320	0	-6.07	0	272.33	0	478.34	67-3	80	
Story1	B37	67	Modal	LinModEigen	Mode	1	360	0	-6.07	0	272.33	0	721.14	67-3	120	
Story1	B37	67	Modal	LinModEigen	Mode	1	360	0	-6.8	0	601.98	0	725.79	67-4	0	
Story1	B37	67	Modal	LinModEigen	Mode	1	408.75	0	-6.8	0	601.98	0	1057.41	67-4	48.75	
Story1	B37	67	Modal	LinModEigen	Mode	1	457.5	0	-6.8	0	601.98	0	1389.02	67-4	97.5	
Story1	B37	67	Modal	LinModEigen	Mode	2	22.5	0	-24.73	0	78.32	0	-5220.45	67-1	22.5	
Story1	B37	67	Modal	LinModEigen	Mode	2	71.25	0	-24.73	0	78.32	0	-4014.75	67-1	71.25	

Story1	B37	67	Modal	LinModEigen	Mode	2	120	0	-24.73	0	78.32	0	-2809.06	67-1	120	
Story1	B37	67	Modal	LinModEigen	Mode	2	120	0	-22.67	0	141.9	0	-2782.29	67-2	0	
Story1	B37	67	Modal	LinModEigen	Mode	2	160	0	-22.67	0	141.9	0	-1875.53	67-2	40	
Story1	B37	67	Modal	LinModEigen	Mode	2	200	0	-22.67	0	141.9	0	-968.76	67-2	80	
Story1	B37	67	Modal	LinModEigen	Mode	2	240	0	-22.67	0	141.9	0	-62	67-2	120	
Story1	B37	67	Modal	LinModEigen	Mode	2	240	0	-22.73	0	101.63	0	-32.89	67-3	0	
Story1	B37	67	Modal	LinModEigen	Mode	2	280	0	-22.73	0	101.63	0	876.39	67-3	40	
Story1	B37	67	Modal	LinModEigen	Mode	2	320	0	-22.73	0	101.63	0	1785.67	67-3	80	
Story1	B37	67	Modal	LinModEigen	Mode	2	360	0	-22.73	0	101.63	0	2694.95	67-3	120	
Story1	B37	67	Modal	LinModEigen	Mode	2	360	0	-24.89	0	-50.61	0	2722.31	67-4	0	
Story1	B37	67	Modal	LinModEigen	Mode	2	408.75	0	-24.89	0	-50.61	0	3935.53	67-4	48.75	
Story1	B37	67	Modal	LinModEigen	Mode	2	457.5	0	-24.89	0	-50.61	0	5148.75	67-4	97.5	
Story1	B37	67	Modal	LinModEigen	Mode	3	22.5	0	-6.37	0	258.02	0	-1294.71	67-1	22.5	
Story1	B37	67	Modal	LinModEigen	Mode	3	71.25	0	-6.37	0	258.02	0	-984.14	67-1	71.25	
Story1	B37	67	Modal	LinModEigen	Mode	3	120	0	-6.37	0	258.02	0	-673.57	67-1	120	
Story1	B37	67	Modal	LinModEigen	Mode	3	120	0	-5.5	0	336.65	0	-667.39	67-2	0	
Story1	B37	67	Modal	LinModEigen	Mode	3	160	0	-5.5	0	336.65	0	-447.2	67-2	40	
Story1	B37	67	Modal	LinModEigen	Mode	3	200	0	-5.5	0	336.65	0	-227.02	67-2	80	
Story1	B37	67	Modal	LinModEigen	Mode	3	240	0	-5.5	0	336.65	0	-6.83	67-2	120	
Story1	B37	67	Modal	LinModEigen	Mode	3	240	0	-5.44	0	407.3	0	0.13	67-3	0	
Story1	B37	67	Modal	LinModEigen	Mode	3	280	0	-5.44	0	407.3	0	217.88	67-3	40	
Story1	B37	67	Modal	LinModEigen	Mode	3	320	0	-5.44	0	407.3	0	435.63	67-3	80	
Story1	B37	67	Modal	LinModEigen	Mode	3	360	0	-5.44	0	407.3	0	653.38	67-3	120	
Story1	B37	67	Modal	LinModEigen	Mode	3	360	0	-6.26	0	488.06	0	658.48	67-4	0	
Story1	B37	67	Modal	LinModEigen	Mode	3	408.75	0	-6.26	0	488.06	0	963.68	67-4	48.75	
Story1	B37	67	Modal	LinModEigen	Mode	3	457.5	0	-6.26	0	488.06	0	1268.87	67-4	97.5	
Story1	B37	67	Sdead	LinStatic			22.5	0	-392.68	0	-27068.17	0	-37373.15	67-1	22.5	
Story1	B37	67	Sdead	LinStatic			71.25	0	-392.68	0	-27068.17	0	-18229.91	67-1	71.25	
Story1	B37	67	Sdead	LinStatic			120	0	-392.68	0	-27068.17	0	913.32	67-1	120	
Story1	B37	67	Sdead	LinStatic			120	0	-171.13	0	-7557.11	0	1603.85	67-2	0	
Story1	B37	67	Sdead	LinStatic			160	0	-171.13	0	-7557.11	0	8449.03	67-2	40	
Story1	B37	67	Sdead	LinStatic			200	0	-171.13	0	-7557.11	0	15294.21	67-2	80	
Story1	B37	67	Sdead	LinStatic			240	0	-171.13	0	-7557.11	0	22139.4	67-2	120	
Story1	B37	67	Sdead	LinStatic			240	0	130.73	0	12096.65	0	22167.73	67-3	0	
Story1	B37	67	Sdead	LinStatic			280	0	130.73	0	12096.65	0	16938.58	67-3	40	
Story1	B37	67	Sdead	LinStatic			320	0	130.73	0	12096.65	0	11709.44	67-3	80	
Story1	B37	67	Sdead	LinStatic			360	0	130.73	0	12096.65	0	6480.3	67-3	120	
Story1	B37	67	Sdead	LinStatic			360	0	354.38	0	31208.66	0	5855.63	67-4	0	
Story1	B37	67	Sdead	LinStatic			408.75	0	354.38	0	31208.66	0	-11420.15	67-4	48.75	
Story1	B37	67	Sdead	LinStatic			457.5	0	354.38	0	31208.66	0	-28695.94	67-4	97.5	
Story1	B37	67	RS_Caps	LinRespSpec	Max		22.5	0	970.65	0	17934.68	0	204935.45	67-1	22.5	
Story1	B37	67	RS_Caps	LinRespSpec	Max		71.25	0	970.65	0	17934.68	0	157616.45	67-1	71.25	
Story1	B37	67	RS_Caps	LinRespSpec	Max		120	0	970.65	0	17934.68	0	110297.59	67-1	120	
Story1	B37	67	RS_Caps	LinRespSpec	Max		120	0	889.96	0	6165.93	0	109224.13	67-2	0	
Story1	B37	67	RS_Caps	LinRespSpec	Max		160	0	889.96	0	6165.93	0	73625.74	67-2	40	
Story1	B37	67	RS_Caps	LinRespSpec	Max		200	0	889.96	0	6165.93	0	38027.4	67-2	80	
Story1	B37	67	RS_Caps	LinRespSpec	Max		240	0	889.96	0	6165.93	0	2430.79	67-2	120	
Story1	B37	67	RS_Caps	LinRespSpec	Max		240	0	891.23	0	11540.5	0	1290.22	67-3	0	
Story1	B37	67	RS_Caps	LinRespSpec	Max		280	0	891.23	0	11540.5	0	34362.05	67-3	40	
Story1	B37	67	RS_Caps	LinRespSpec	Max		320	0	891.23	0	11540.5	0	70011.17	67-3	80	
Story1	B37	67	RS_Caps	LinRespSpec	Max		360	0	891.23	0	11540.5	0	105660.32	67-3	120	
Story1	B37	67	RS_Caps	LinRespSpec	Max		360	0	976.79	0	24786.55	0	106709.23	67-4	0	
Story1	B37	67	RS_Caps	LinRespSpec	Max		408.75	0	976.79	0	24786.55	0	154326.88	67-4	48.75	
Story1	B37	67	RS_Caps	LinRespSpec	Max		457.5	0	976.79	0	24786.55	0	201944.91	67-4	97.5	
Story1	B37	67	DSlbS1	Combination			22.5	0	-3413.45	0	-159052.85	0	-292741.09	67-1	22.5	
Story1	B37	67	DSlbS1	Combination			71.25	0	-3126.47	0	-159052.85	0	-133330.41	67-1	71.25	
Story1	B37	67	DSlbS1	Combination			120	0	-2839.49	0	-159052.85	0	12089.96	67-1	120	
Story1	B37	67	DSlbS1	Combination			120	0	-1629.41	0	-44692.29	0	16670.74	67-2	0	
Story1	B37	67	DSlbS1	Combination			160	0	-1393.94	0	-44692.29	0	77137.65	67-2	40	
Story1	B37	67	DSlbS1	Combination			200	0	-1158.47	0	-44692.29	0	128185.7	67-2	80	
Story1	B37	67	DSlbS1	Combination			240	0	-922.99	0	-44692.29	0	169814.9	67-2	120	

Story1	B37	67	DSlbS1	Combination			240	0	653.86	0	65362.43	0	170003.07	67-3	0	
Story1	B37	67	DSlbS1	Combination			280	0	889.33	0	65362.43	0	139139.37	67-3	40	
Story1	B37	67	DSlbS1	Combination			320	0	1124.8	0	65362.43	0	98856.81	67-3	80	
Story1	B37	67	DSlbS1	Combination			360	0	1360.27	0	65362.43	0	49155.39	67-3	120	
Story1	B37	67	DSlbS1	Combination			360	0	2582.26	0	177768.8	0	44995.65	67-4	0	
Story1	B37	67	DSlbS1	Combination			408.75	0	2869.24	0	177768.8	0	-87884.8	67-4	48.75	
Story1	B37	67	DSlbS1	Combination			457.5	0	3156.22	0	177768.8	0	-234755.56	67-4	97.5	
Story1	B37	67	DSlbS2	Combination			22.5	0	-3449.39	0	-172421.9	0	-300751.8	67-1	22.5	
Story1	B37	67	DSlbS2	Combination			71.25	0	-3203.41	0	-172421.9	0	-138589.76	67-1	71.25	
Story1	B37	67	DSlbS2	Combination			120	0	-2957.43	0	-172421.9	0	11580.58	67-1	120	
Story1	B37	67	DSlbS2	Combination			120	0	-1624.81	0	-48383.83	0	16427.67	67-2	0	
Story1	B37	67	DSlbS2	Combination			160	0	-1422.98	0	-48383.83	0	77383.36	67-2	40	
Story1	B37	67	DSlbS2	Combination			200	0	-1221.14	0	-48383.83	0	130265.75	67-2	80	
Story1	B37	67	DSlbS2	Combination			240	0	-1019.31	0	-48383.83	0	175074.83	67-2	120	
Story1	B37	67	DSlbS2	Combination			240	0	734.75	0	72153.82	0	175273.89	67-3	0	
Story1	B37	67	DSlbS2	Combination			280	0	936.59	0	72153.82	0	141847.1	67-3	40	
Story1	B37	67	DSlbS2	Combination			320	0	1138.42	0	72153.82	0	100347	67-3	80	
Story1	B37	67	DSlbS2	Combination			360	0	1340.25	0	72153.82	0	50773.59	67-3	120	
Story1	B37	67	DSlbS2	Combination			360	0	2685.87	0	193984.81	0	46375.21	67-4	0	
Story1	B37	67	DSlbS2	Combination			408.75	0	2931.85	0	193984.81	0	-90556.7	67-4	48.75	
Story1	B37	67	DSlbS2	Combination			457.5	0	3177.83	0	193984.81	0	-239480.31	67-4	97.5	
Story1	B37	67	DSlbS3	Combination	Max		22.5	0	-2526.22	0	-152314.06	0	-98039.86	67-1	22.5	
Story1	B37	67	DSlbS3	Combination	Max		71.25	0	-2259.74	0	-152314.06	0	18618.05	67-1	71.25	
Story1	B37	67	DSlbS3	Combination	Max		120	0	-1993.26	0	-152314.06	0	122285.08	67-1	120	
Story1	B37	67	DSlbS3	Combination	Max		120	0	-765.67	0	-41631.65	0	126040.64	67-2	0	
Story1	B37	67	DSlbS3	Combination	Max		160	0	-547.02	0	-41631.65	0	152294.42	67-2	40	
Story1	B37	67	DSlbS3	Combination	Max		200	0	-328.37	0	-41631.65	0	169802.16	67-2	80	
Story1	B37	67	DSlbS3	Combination	Max		240	0	-109.71	0	-41631.65	0	178565.55	67-2	120	
Story1	B37	67	DSlbS3	Combination	Max		240	0	1607.32	0	82314.74	0	177623.33	67-3	0	
Story1	B37	67	DSlbS3	Combination	Max		280	0	1825.97	0	82314.74	0	177678.38	67-3	40	
Story1	B37	67	DSlbS3	Combination	Max		320	0	2044.63	0	82314.74	0	171564.64	67-3	80	
Story1	B37	67	DSlbS3	Combination	Max		360	0	2263.28	0	82314.74	0	156704.86	67-3	120	
Story1	B37	67	DSlbS3	Combination	Max		360	0	3669.92	0	215864.8	0	153370.59	67-4	0	
Story1	B37	67	DSlbS3	Combination	Max		408.75	0	3936.4	0	215864.8	0	63202.77	67-4	48.75	
Story1	B37	67	DSlbS3	Combination	Max		457.5	0	4202.88	0	215864.8	0	-39955.68	67-4	97.5	
Story1	B37	67	DSlbS3	Combination	Min		22.5	0	-4467.52	0	-188183.41	0	-507910.75	67-1	22.5	
Story1	B37	67	DSlbS3	Combination	Min		71.25	0	-4201.04	0	-188183.41	0	-296614.86	67-1	71.25	
Story1	B37	67	DSlbS3	Combination	Min		120	0	-3934.55	0	-188183.41	0	-98310.1	67-1	120	
Story1	B37	67	DSlbS3	Combination	Min		120	0	-2545.59	0	-53963.51	0	-92407.61	67-2	0	
Story1	B37	67	DSlbS3	Combination	Min		160	0	-2326.94	0	-53963.51	0	5042.93	67-2	40	
Story1	B37	67	DSlbS3	Combination	Min		200	0	-2108.29	0	-53963.51	0	93747.36	67-2	80	
Story1	B37	67	DSlbS3	Combination	Min		240	0	-1889.63	0	-53963.51	0	173703.98	67-2	120	
Story1	B37	67	DSlbS3	Combination	Min		240	0	-175.14	0	59233.73	0	175042.88	67-3	0	
Story1	B37	67	DSlbS3	Combination	Min		280	0	43.52	0	59233.73	0	108954.28	67-3	40	
Story1	B37	67	DSlbS3	Combination	Min		320	0	262.17	0	59233.73	0	31542.31	67-3	80	
Story1	B37	67	DSlbS3	Combination	Min		360	0	480.82	0	59233.73	0	-54615.78	67-3	120	
Story1	B37	67	DSlbS3	Combination	Min		360	0	1716.34	0	166291.69	0	-60047.86	67-4	0	
Story1	B37	67	DSlbS3	Combination	Min		408.75	0	1982.82	0	166291.69	0	-245450.99	67-4	48.75	
Story1	B37	67	DSlbS3	Combination	Min		457.5	0	2249.3	0	166291.69	0	-443845.5	67-4	97.5	
Story1	B37	67	DSlbS4	Combination	Max		22.5	0	-979.9	0	-72952.66	0	37654.82	67-1	22.5	
Story1	B37	67	DSlbS4	Combination	Max		71.25	0	-815.91	0	-72952.66	0	81427.65	67-1	71.25	
Story1	B37	67	DSlbS4	Combination	Max		120	0	-651.92	0	-72952.66	0	117206.14	67-1	120	
Story1	B37	67	DSlbS4	Combination	Max		120	0	-41.13	0	-19372.52	0	118750.26	67-2	0	
Story1	B37	67	DSlbS4	Combination	Max		160	0	93.42	0	-19372.52	0	117704.4	67-2	40	
Story1	B37	67	DSlbS4	Combination	Max		200	0	227.98	0	-19372.52	0	111276.37	67-2	80	
Story1	B37	67	DSlbS4	Combination	Max		240	0	362.53	0	-19372.52	0	99467.88	67-2	120	
Story1	B37	67	DSlbS4	Combination	Max		240	0	1264.86	0	48890.47	0	98434.84	67-3	0	
Story1	B37	67	DSlbS4	Combination	Max		280	0	1399.42	0	48890.47	0	113870.26	67-3	40	
Story1	B37	67	DSlbS4	Combination	Max		320	0	1533.97	0	48890.47	0	126500.77	67-3	80	
Story1	B37	67	DSlbS4	Combination	Max		360	0	1668.53	0	48890.47	0	133749.12	67-3	120	
Story1	B37	67	DSlbS4	Combination	Max		360	0	2452.37	0	126368.72	0	132421.02	67-4	0	

Story1	B37	67	DSlbS4	Combination	Max		408.75	0	2616.36	0	126368.72	0	104107	67-4	48.75	
Story1	B37	67	DSlbS4	Combination	Max		457.5	0	2780.35	0	126368.72	0	67798.88	67-4	97.5	
Story1	B37	67	DSlbS4	Combination	Min		22.5	0	-2921.19	0	-108822.02	0	-372216.07	67-1	22.5	
Story1	B37	67	DSlbS4	Combination	Min		71.25	0	-2757.2	0	-108822.02	0	-233805.26	67-1	71.25	
Story1	B37	67	DSlbS4	Combination	Min		120	0	-2593.22	0	-108822.02	0	-103389.04	67-1	120	
Story1	B37	67	DSlbS4	Combination	Min		120	0	-1821.05	0	-31704.38	0	-99697.99	67-2	0	
Story1	B37	67	DSlbS4	Combination	Min		160	0	-1686.5	0	-31704.38	0	-29547.09	67-2	40	
Story1	B37	67	DSlbS4	Combination	Min		200	0	-1551.94	0	-31704.38	0	35221.57	67-2	80	
Story1	B37	67	DSlbS4	Combination	Min		240	0	-1417.39	0	-31704.38	0	94606.3	67-2	120	
Story1	B37	67	DSlbS4	Combination	Min		240	0	-517.6	0	25809.46	0	95854.39	67-3	0	
Story1	B37	67	DSlbS4	Combination	Min		280	0	-383.04	0	25809.46	0	45146.16	67-3	40	
Story1	B37	67	DSlbS4	Combination	Min		320	0	-248.49	0	25809.46	0	-13521.56	67-3	80	
Story1	B37	67	DSlbS4	Combination	Min		360	0	-113.93	0	25809.46	0	-77571.53	67-3	120	
Story1	B37	67	DSlbS4	Combination	Min		360	0	498.79	0	76795.62	0	-80997.43	67-4	0	
Story1	B37	67	DSlbS4	Combination	Min		408.75	0	662.78	0	76795.62	0	-204546.77	67-4	48.75	
Story1	B37	67	DSlbS4	Combination	Min		457.5	0	826.77	0	76795.62	0	-336090.95	67-4	97.5	
Story1	B37	67	DConS1	Combination			22.5	0	-3413.45	0	-159052.85	0	-292741.09	67-1	22.5	
Story1	B37	67	DConS1	Combination			71.25	0	-3126.47	0	-159052.85	0	-133330.41	67-1	71.25	
Story1	B37	67	DConS1	Combination			120	0	-2839.49	0	-159052.85	0	12089.96	67-1	120	
Story1	B37	67	DConS1	Combination			120	0	-1629.41	0	-44692.29	0	16670.74	67-2	0	
Story1	B37	67	DConS1	Combination			160	0	-1393.94	0	-44692.29	0	77137.65	67-2	40	
Story1	B37	67	DConS1	Combination			200	0	-1158.47	0	-44692.29	0	128185.7	67-2	80	
Story1	B37	67	DConS1	Combination			240	0	-922.99	0	-44692.29	0	169814.9	67-2	120	
Story1	B37	67	DConS1	Combination			240	0	653.86	0	65362.43	0	170003.07	67-3	0	
Story1	B37	67	DConS1	Combination			280	0	889.33	0	65362.43	0	139139.37	67-3	40	
Story1	B37	67	DConS1	Combination			320	0	1124.8	0	65362.43	0	98856.81	67-3	80	
Story1	B37	67	DConS1	Combination			360	0	1360.27	0	65362.43	0	49155.39	67-3	120	
Story1	B37	67	DConS1	Combination			360	0	2582.26	0	177768.8	0	44995.65	67-4	0	
Story1	B37	67	DConS1	Combination			408.75	0	2869.24	0	177768.8	0	-87884.8	67-4	48.75	
Story1	B37	67	DConS1	Combination			457.5	0	3156.22	0	177768.8	0	-234755.56	67-4	97.5	
Story1	B37	67	DConS2	Combination			22.5	0	-3449.39	0	-172421.9	0	-300751.8	67-1	22.5	
Story1	B37	67	DConS2	Combination			71.25	0	-3203.41	0	-172421.9	0	-138589.76	67-1	71.25	
Story1	B37	67	DConS2	Combination			120	0	-2957.43	0	-172421.9	0	11580.58	67-1	120	
Story1	B37	67	DConS2	Combination			120	0	-1624.81	0	-48383.83	0	16427.67	67-2	0	
Story1	B37	67	DConS2	Combination			160	0	-1422.98	0	-48383.83	0	77383.36	67-2	40	
Story1	B37	67	DConS2	Combination			200	0	-1221.14	0	-48383.83	0	130265.75	67-2	80	
Story1	B37	67	DConS2	Combination			240	0	-1019.31	0	-48383.83	0	175074.83	67-2	120	
Story1	B37	67	DConS2	Combination			240	0	734.75	0	72153.82	0	175273.89	67-3	0	
Story1	B37	67	DConS2	Combination			280	0	936.59	0	72153.82	0	141847.1	67-3	40	
Story1	B37	67	DConS2	Combination			320	0	1138.42	0	72153.82	0	100347	67-3	80	
Story1	B37	67	DConS2	Combination			360	0	1340.25	0	72153.82	0	50773.59	67-3	120	
Story1	B37	67	DConS2	Combination			360	0	2685.87	0	193984.81	0	46375.21	67-4	0	
Story1	B37	67	DConS2	Combination			408.75	0	2931.85	0	193984.81	0	-90556.7	67-4	48.75	
Story1	B37	67	DConS2	Combination			457.5	0	3177.83	0	193984.81	0	-239480.31	67-4	97.5	
Story1	B37	67	DConS3	Combination	Max		22.5	0	-2526.22	0	-152314.06	0	-98039.86	67-1	22.5	
Story1	B37	67	DConS3	Combination	Max		71.25	0	-2259.74	0	-152314.06	0	18618.05	67-1	71.25	
Story1	B37	67	DConS3	Combination	Max		120	0	-1993.26	0	-152314.06	0	122285.08	67-1	120	
Story1	B37	67	DConS3	Combination	Max		120	0	-765.67	0	-41631.65	0	126040.64	67-2	0	
Story1	B37	67	DConS3	Combination	Max		160	0	-547.02	0	-41631.65	0	152294.42	67-2	40	
Story1	B37	67	DConS3	Combination	Max		200	0	-328.37	0	-41631.65	0	169802.16	67-2	80	
Story1	B37	67	DConS3	Combination	Max		240	0	-109.71	0	-41631.65	0	178565.55	67-2	120	
Story1	B37	67	DConS3	Combination	Max		240	0	1607.32	0	82314.74	0	177623.33	67-3	0	
Story1	B37	67	DConS3	Combination	Max		280	0	1825.97	0	82314.74	0	177678.38	67-3	40	
Story1	B37	67	DConS3	Combination	Max		320	0	2044.63	0	82314.74	0	171564.64	67-3	80	
Story1	B37	67	DConS3	Combination	Max		360	0	2263.28	0	82314.74	0	156704.86	67-3	120	
Story1	B37	67	DConS3	Combination	Max		360	0	3669.92	0	215864.8	0	153370.59	67-4	0	
Story1	B37	67	DConS3	Combination	Max		408.75	0	3936.4	0	215864.8	0	63202.77	67-4	48.75	
Story1	B37	67	DConS3	Combination	Max		457.5	0	4202.88	0	215864.8	0	-39955.68	67-4	97.5	
Story1	B37	67	DConS3	Combination	Min		22.5	0	-4467.52	0	-188183.41	0	-507910.75	67-1	22.5	
Story1	B37	67	DConS3	Combination	Min		71.25	0	-4201.04	0	-188183.41	0	-296614.86	67-1	71.25	
Story1	B37	67	DConS3	Combination	Min		120	0	-3934.55	0	-188183.41	0	-98310.1	67-1	120	

Story1	B37	67	DConS3	Combination	Min		120	0	-2545.59	0	-53963.51	0	-92407.61	67-2	0	
Story1	B37	67	DConS3	Combination	Min		160	0	-2326.94	0	-53963.51	0	5042.93	67-2	40	
Story1	B37	67	DConS3	Combination	Min		200	0	-2108.29	0	-53963.51	0	93747.36	67-2	80	
Story1	B37	67	DConS3	Combination	Min		240	0	-1889.63	0	-53963.51	0	173703.98	67-2	120	
Story1	B37	67	DConS3	Combination	Min		240	0	-175.14	0	59233.73	0	175042.88	67-3	0	
Story1	B37	67	DConS3	Combination	Min		280	0	43.52	0	59233.73	0	108954.28	67-3	40	
Story1	B37	67	DConS3	Combination	Min		320	0	262.17	0	59233.73	0	31542.31	67-3	80	
Story1	B37	67	DConS3	Combination	Min		360	0	480.82	0	59233.73	0	-54615.78	67-3	120	
Story1	B37	67	DConS3	Combination	Min		360	0	1716.34	0	166291.69	0	-60047.86	67-4	0	
Story1	B37	67	DConS3	Combination	Min		408.75	0	1982.82	0	166291.69	0	-245450.99	67-4	48.75	
Story1	B37	67	DConS3	Combination	Min		457.5	0	2249.3	0	166291.69	0	-443845.5	67-4	97.5	
Story1	B37	67	DConS4	Combination	Max		22.5	0	-979.9	0	-72952.66	0	37654.82	67-1	22.5	
Story1	B37	67	DConS4	Combination	Max		71.25	0	-815.91	0	-72952.66	0	81427.65	67-1	71.25	
Story1	B37	67	DConS4	Combination	Max		120	0	-651.92	0	-72952.66	0	117206.14	67-1	120	
Story1	B37	67	DConS4	Combination	Max		120	0	-41.13	0	-19372.52	0	118750.26	67-2	0	
Story1	B37	67	DConS4	Combination	Max		160	0	93.42	0	-19372.52	0	117704.4	67-2	40	
Story1	B37	67	DConS4	Combination	Max		200	0	227.98	0	-19372.52	0	111276.37	67-2	80	
Story1	B37	67	DConS4	Combination	Max		240	0	362.53	0	-19372.52	0	99467.88	67-2	120	
Story1	B37	67	DConS4	Combination	Max		240	0	1264.86	0	48890.47	0	98434.84	67-3	0	
Story1	B37	67	DConS4	Combination	Max		280	0	1399.42	0	48890.47	0	113870.26	67-3	40	
Story1	B37	67	DConS4	Combination	Max		320	0	1533.97	0	48890.47	0	126500.77	67-3	80	
Story1	B37	67	DConS4	Combination	Max		360	0	1668.53	0	48890.47	0	133749.12	67-3	120	
Story1	B37	67	DConS4	Combination	Max		360	0	2452.37	0	126368.72	0	132421.02	67-4	0	
Story1	B37	67	DConS4	Combination	Max		408.75	0	2616.36	0	126368.72	0	104107	67-4	48.75	
Story1	B37	67	DConS4	Combination	Max		457.5	0	2780.35	0	126368.72	0	67798.88	67-4	97.5	
Story1	B37	67	DConS4	Combination	Min		22.5	0	-2921.19	0	-108822.02	0	-372216.07	67-1	22.5	
Story1	B37	67	DConS4	Combination	Min		71.25	0	-2757.2	0	-108822.02	0	-233805.26	67-1	71.25	
Story1	B37	67	DConS4	Combination	Min		120	0	-2593.22	0	-108822.02	0	-103389.04	67-1	120	
Story1	B37	67	DConS4	Combination	Min		120	0	-1821.05	0	-31704.38	0	-99697.99	67-2	0	
Story1	B37	67	DConS4	Combination	Min		160	0	-1686.5	0	-31704.38	0	-29547.09	67-2	40	
Story1	B37	67	DConS4	Combination	Min		200	0	-1551.94	0	-31704.38	0	35221.57	67-2	80	
Story1	B37	67	DConS4	Combination	Min		240	0	-1417.39	0	-31704.38	0	94606.3	67-2	120	
Story1	B37	67	DConS4	Combination	Min		240	0	-517.6	0	25809.46	0	95854.39	67-3	0	
Story1	B37	67	DConS4	Combination	Min		280	0	-383.04	0	25809.46	0	45146.16	67-3	40	
Story1	B37	67	DConS4	Combination	Min		320	0	-248.49	0	25809.46	0	-13521.56	67-3	80	
Story1	B37	67	DConS4	Combination	Min		360	0	-113.93	0	25809.46	0	-77571.53	67-3	120	
Story1	B37	67	DConS4	Combination	Min		360	0	498.79	0	76795.62	0	-80997.43	67-4	0	
Story1	B37	67	DConS4	Combination	Min		408.75	0	662.78	0	76795.62	0	-204546.77	67-4	48.75	
Story1	B37	67	DConS4	Combination	Min		457.5	0	826.77	0	76795.62	0	-336090.95	67-4	97.5	
Story1	B38	68	Dead	LinStatic			22.5	0	-2084.9	0	-71286.33	0	-152490.08	68-1	22.5	
Story1	B38	68	Dead	LinStatic			71.25	0	-1879.91	0	-71286.33	0	-55847.92	68-1	71.25	
Story1	B38	68	Dead	LinStatic			120	0	-1674.92	0	-71286.33	0	30801.17	68-1	120	
Story1	B38	68	Dead	LinStatic			120	0	-1006.75	0	-9581.53	0	33359.68	68-2	0	
Story1	B38	68	Dead	LinStatic			160	0	-838.56	0	-9581.53	0	70265.76	68-2	40	
Story1	B38	68	Dead	LinStatic			200	0	-670.36	0	-9581.53	0	100444.09	68-2	80	
Story1	B38	68	Dead	LinStatic			240	0	-502.17	0	-9581.53	0	123894.66	68-2	120	
Story1	B38	68	Dead	LinStatic			240	0	336.35	0	48745.39	0	124002.74	68-3	0	
Story1	B38	68	Dead	LinStatic			280	0	504.54	0	48745.39	0	107185.03	68-3	40	
Story1	B38	68	Dead	LinStatic			320	0	672.73	0	48745.39	0	83639.56	68-3	80	
Story1	B38	68	Dead	LinStatic			360	0	840.93	0	48745.39	0	53366.33	68-3	120	
Story1	B38	68	Dead	LinStatic			360	0	1506.61	0	106818.07	0	51099.08	68-4	0	
Story1	B38	68	Dead	LinStatic			408.75	0	1711.59	0	106818.07	0	-27344.53	68-4	48.75	
Story1	B38	68	Dead	LinStatic			457.5	0	1916.58	0	106818.07	0	-115781.21	68-4	97.5	
Story1	B38	68	Live	LinStatic			22.5	0	-340.54	0	-17774.59	0	-27335.86	68-1	22.5	
Story1	B38	68	Live	LinStatic			71.25	0	-340.54	0	-17774.59	0	-10734.68	68-1	71.25	
Story1	B38	68	Live	LinStatic			120	0	-340.54	0	-17774.59	0	5866.49	68-1	120	
Story1	B38	68	Live	LinStatic			120	0	-148.4	0	-1697.94	0	6437.42	68-2	0	
Story1	B38	68	Live	LinStatic			160	0	-148.4	0	-1697.94	0	12373.55	68-2	40	
Story1	B38	68	Live	LinStatic			200	0	-148.4	0	-1697.94	0	18309.68	68-2	80	
Story1	B38	68	Live	LinStatic			240	0	-148.4	0	-1697.94	0	24245.8	68-2	120	
Story1	B38	68	Live	LinStatic			240	0	107.7	0	14470.03	0	24272.59	68-3	0	

Story1	B38	68	Live	LinStatic			280	0	107.7	0	14470.03	0	19964.59	68-3	40	
Story1	B38	68	Live	LinStatic			320	0	107.7	0	14470.03	0	15656.58	68-3	80	
Story1	B38	68	Live	LinStatic			360	0	107.7	0	14470.03	0	11348.58	68-3	120	
Story1	B38	68	Live	LinStatic			360	0	299.8	0	29390.3	0	10855.15	68-4	0	
Story1	B38	68	Live	LinStatic			408.75	0	299.8	0	29390.3	0	-3759.97	68-4	48.75	
Story1	B38	68	Live	LinStatic			457.5	0	299.8	0	29390.3	0	-18375.1	68-4	97.5	
Story1	B38	68	Modal	LinModEigen	Mode	1	22.5	0	-6.4	0	-484.73	0	-1344.95	68-1	22.5	
Story1	B38	68	Modal	LinModEigen	Mode	1	71.25	0	-6.4	0	-484.73	0	-1032.84	68-1	71.25	
Story1	B38	68	Modal	LinModEigen	Mode	1	120	0	-6.4	0	-484.73	0	-720.73	68-1	120	
Story1	B38	68	Modal	LinModEigen	Mode	1	120	0	-5.81	0	-68.37	0	-711.48	68-2	0	
Story1	B38	68	Modal	LinModEigen	Mode	1	160	0	-5.81	0	-68.37	0	-479.17	68-2	40	
Story1	B38	68	Modal	LinModEigen	Mode	1	200	0	-5.81	0	-68.37	0	-246.86	68-2	80	
Story1	B38	68	Modal	LinModEigen	Mode	1	240	0	-5.81	0	-68.37	0	-14.55	68-2	120	
Story1	B38	68	Modal	LinModEigen	Mode	1	240	0	-5.6	0	284.73	0	-7.17	68-3	0	
Story1	B38	68	Modal	LinModEigen	Mode	1	280	0	-5.6	0	284.73	0	217.02	68-3	40	
Story1	B38	68	Modal	LinModEigen	Mode	1	320	0	-5.6	0	284.73	0	441.21	68-3	80	
Story1	B38	68	Modal	LinModEigen	Mode	1	360	0	-5.6	0	284.73	0	665.4	68-3	120	
Story1	B38	68	Modal	LinModEigen	Mode	1	360	0	-6.18	0	670.84	0	669.26	68-4	0	
Story1	B38	68	Modal	LinModEigen	Mode	1	408.75	0	-6.18	0	670.84	0	970.49	68-4	48.75	
Story1	B38	68	Modal	LinModEigen	Mode	1	457.5	0	-6.18	0	670.84	0	1271.73	68-4	97.5	
Story1	B38	68	Modal	LinModEigen	Mode	2	22.5	0	-22.22	0	-10.6	0	-4820.98	68-1	22.5	
Story1	B38	68	Modal	LinModEigen	Mode	2	71.25	0	-22.22	0	-10.6	0	-3737.83	68-1	71.25	
Story1	B38	68	Modal	LinModEigen	Mode	2	120	0	-22.22	0	-10.6	0	-2654.67	68-1	120	
Story1	B38	68	Modal	LinModEigen	Mode	2	120	0	-20.2	0	74.1	0	-2630.97	68-2	0	
Story1	B38	68	Modal	LinModEigen	Mode	2	160	0	-20.2	0	74.1	0	-1822.97	68-2	40	
Story1	B38	68	Modal	LinModEigen	Mode	2	200	0	-20.2	0	74.1	0	-1014.96	68-2	80	
Story1	B38	68	Modal	LinModEigen	Mode	2	240	0	-20.2	0	74.1	0	-206.96	68-2	120	
Story1	B38	68	Modal	LinModEigen	Mode	2	240	0	-20.13	0	68.69	0	-181.08	68-3	0	
Story1	B38	68	Modal	LinModEigen	Mode	2	280	0	-20.13	0	68.69	0	624.16	68-3	40	
Story1	B38	68	Modal	LinModEigen	Mode	2	320	0	-20.13	0	68.69	0	1429.4	68-3	80	
Story1	B38	68	Modal	LinModEigen	Mode	2	360	0	-20.13	0	68.69	0	2234.65	68-3	120	
Story1	B38	68	Modal	LinModEigen	Mode	2	360	0	-21.98	0	-30.87	0	2258.33	68-4	0	
Story1	B38	68	Modal	LinModEigen	Mode	2	408.75	0	-21.98	0	-30.87	0	3329.68	68-4	48.75	
Story1	B38	68	Modal	LinModEigen	Mode	2	457.5	0	-21.98	0	-30.87	0	4401.03	68-4	97.5	
Story1	B38	68	Modal	LinModEigen	Mode	3	22.5	0	-5.95	0	83.19	0	-1228.55	68-1	22.5	
Story1	B38	68	Modal	LinModEigen	Mode	3	71.25	0	-5.95	0	83.19	0	-938.71	68-1	71.25	
Story1	B38	68	Modal	LinModEigen	Mode	3	120	0	-5.95	0	83.19	0	-648.86	68-1	120	
Story1	B38	68	Modal	LinModEigen	Mode	3	120	0	-5.14	0	291.13	0	-642.3	68-2	0	
Story1	B38	68	Modal	LinModEigen	Mode	3	160	0	-5.14	0	291.13	0	-436.73	68-2	40	
Story1	B38	68	Modal	LinModEigen	Mode	3	200	0	-5.14	0	291.13	0	-231.15	68-2	80	
Story1	B38	68	Modal	LinModEigen	Mode	3	240	0	-5.14	0	291.13	0	-25.58	68-2	120	
Story1	B38	68	Modal	LinModEigen	Mode	3	240	0	-5.05	0	477.18	0	-19.09	68-3	0	
Story1	B38	68	Modal	LinModEigen	Mode	3	280	0	-5.05	0	477.18	0	182.8	68-3	40	
Story1	B38	68	Modal	LinModEigen	Mode	3	320	0	-5.05	0	477.18	0	384.69	68-3	80	
Story1	B38	68	Modal	LinModEigen	Mode	3	360	0	-5.05	0	477.18	0	586.58	68-3	120	
Story1	B38	68	Modal	LinModEigen	Mode	3	360	0	-5.87	0	692.99	0	590.37	68-4	0	
Story1	B38	68	Modal	LinModEigen	Mode	3	408.75	0	-5.87	0	692.99	0	876.31	68-4	48.75	
Story1	B38	68	Modal	LinModEigen	Mode	3	457.5	0	-5.87	0	692.99	0	1162.26	68-4	97.5	
Story1	B38	68	Sdead	LinStatic			22.5	0	-408.64	0	-21329.51	0	-32803.03	68-1	22.5	
Story1	B38	68	Sdead	LinStatic			71.25	0	-408.64	0	-21329.51	0	-12881.62	68-1	71.25	
Story1	B38	68	Sdead	LinStatic			120	0	-408.64	0	-21329.51	0	7039.79	68-1	120	
Story1	B38	68	Sdead	LinStatic			120	0	-178.08	0	-2037.53	0	7724.91	68-2	0	
Story1	B38	68	Sdead	LinStatic			160	0	-178.08	0	-2037.53	0	14848.26	68-2	40	
Story1	B38	68	Sdead	LinStatic			200	0	-178.08	0	-2037.53	0	21971.61	68-2	80	
Story1	B38	68	Sdead	LinStatic			240	0	-178.08	0	-2037.53	0	29094.96	68-2	120	
Story1	B38	68	Sdead	LinStatic			240	0	129.24	0	17364.04	0	29127.11	68-3	0	
Story1	B38	68	Sdead	LinStatic			280	0	129.24	0	17364.04	0	23957.5	68-3	40	
Story1	B38	68	Sdead	LinStatic			320	0	129.24	0	17364.04	0	18787.9	68-3	80	
Story1	B38	68	Sdead	LinStatic			360	0	129.24	0	17364.04	0	13618.29	68-3	120	
Story1	B38	68	Sdead	LinStatic			360	0	359.76	0	35268.36	0	13026.18	68-4	0	
Story1	B38	68	Sdead	LinStatic			408.75	0	359.76	0	35268.36	0	-4511.97	68-4	48.75	

Story1	B38	68	Sdead	LinStatic			457.5	0	359.76	0	35268.36	0	-22050.12	68-4	97.5	
Story1	B38	68	RS_Caps	LinRespSpec	Max		22.5	0	874.92	0	20279.02	0	189473.01	68-1	22.5	
Story1	B38	68	RS_Caps	LinRespSpec	Max		71.25	0	874.92	0	20279.02	0	146823.19	68-1	71.25	
Story1	B38	68	RS_Caps	LinRespSpec	Max		120	0	874.92	0	20279.02	0	104175.36	68-1	120	
Story1	B38	68	RS_Caps	LinRespSpec	Max		120	0	795.71	0	4917.69	0	103218.62	68-2	0	
Story1	B38	68	RS_Caps	LinRespSpec	Max		160	0	795.71	0	4917.69	0	71397	68-2	40	
Story1	B38	68	RS_Caps	LinRespSpec	Max		200	0	795.71	0	4917.69	0	39586.44	68-2	80	
Story1	B38	68	RS_Caps	LinRespSpec	Max		240	0	795.71	0	4917.69	0	7921.41	68-2	120	
Story1	B38	68	RS_Caps	LinRespSpec	Max		240	0	791.2	0	11858.71	0	6932.1	68-3	0	
Story1	B38	68	RS_Caps	LinRespSpec	Max		280	0	791.2	0	11858.71	0	24992.19	68-3	40	
Story1	B38	68	RS_Caps	LinRespSpec	Max		320	0	791.2	0	11858.71	0	56606.93	68-3	80	
Story1	B38	68	RS_Caps	LinRespSpec	Max		360	0	791.2	0	11858.71	0	88245.45	68-3	120	
Story1	B38	68	RS_Caps	LinRespSpec	Max		360	0	863.8	0	27533.94	0	89149.62	68-4	0	
Story1	B38	68	RS_Caps	LinRespSpec	Max		408.75	0	863.8	0	27533.94	0	131256.27	68-4	48.75	
Story1	B38	68	RS_Caps	LinRespSpec	Max		457.5	0	863.8	0	27533.94	0	173364.64	68-4	97.5	
Story1	B38	68	DSlbS1	Combination			22.5	0	-3490.96	0	-129662.19	0	-259410.36	68-1	22.5	
Story1	B38	68	DSlbS1	Combination			71.25	0	-3203.98	0	-129662.19	0	-96221.35	68-1	71.25	
Story1	B38	68	DSlbS1	Combination			120	0	-2917	0	-129662.19	0	52977.34	68-1	120	
Story1	B38	68	DSlbS1	Combination			120	0	-1658.77	0	-16266.69	0	57518.42	68-2	0	
Story1	B38	68	DSlbS1	Combination			160	0	-1423.29	0	-16266.69	0	119159.62	68-2	40	
Story1	B38	68	DSlbS1	Combination			200	0	-1187.82	0	-16266.69	0	171381.97	68-2	80	
Story1	B38	68	DSlbS1	Combination			240	0	-952.35	0	-16266.69	0	214185.47	68-2	120	
Story1	B38	68	DSlbS1	Combination			240	0	651.82	0	92553.2	0	214381.79	68-3	0	
Story1	B38	68	DSlbS1	Combination			280	0	887.29	0	92553.2	0	183599.54	68-3	40	
Story1	B38	68	DSlbS1	Combination			320	0	1122.76	0	92553.2	0	143398.44	68-3	80	
Story1	B38	68	DSlbS1	Combination			360	0	1358.23	0	92553.2	0	93778.48	68-3	120	
Story1	B38	68	DSlbS1	Combination			360	0	2612.91	0	198921.01	0	89775.36	68-4	0	
Story1	B38	68	DSlbS1	Combination			408.75	0	2899.89	0	198921.01	0	-44599.09	68-4	48.75	
Story1	B38	68	DSlbS1	Combination			457.5	0	3186.87	0	198921.01	0	-192963.86	68-4	97.5	
Story1	B38	68	DSlbS2	Combination			22.5	0	-3537.11	0	-139578.37	0	-266089.12	68-1	22.5	
Story1	B38	68	DSlbS2	Combination			71.25	0	-3291.12	0	-139578.37	0	-99650.94	68-1	71.25	
Story1	B38	68	DSlbS2	Combination			120	0	-3045.14	0	-139578.37	0	54795.54	68-1	120	
Story1	B38	68	DSlbS2	Combination			120	0	-1659.24	0	-16659.58	0	59601.37	68-2	0	
Story1	B38	68	DSlbS2	Combination			160	0	-1457.41	0	-16659.58	0	121934.5	68-2	40	
Story1	B38	68	DSlbS2	Combination			200	0	-1255.58	0	-16659.58	0	176194.32	68-2	80	
Story1	B38	68	DSlbS2	Combination			240	0	-1053.75	0	-16659.58	0	222380.83	68-2	120	
Story1	B38	68	DSlbS2	Combination			240	0	731.02	0	102483.36	0	222591.97	68-3	0	
Story1	B38	68	DSlbS2	Combination			280	0	932.86	0	102483.36	0	189314.38	68-3	40	
Story1	B38	68	DSlbS2	Combination			320	0	1134.69	0	102483.36	0	147963.48	68-3	80	
Story1	B38	68	DSlbS2	Combination			360	0	1336.52	0	102483.36	0	98539.28	68-3	120	
Story1	B38	68	DSlbS2	Combination			360	0	2719.31	0	217528.2	0	94318.55	68-4	0	
Story1	B38	68	DSlbS2	Combination			408.75	0	2965.3	0	217528.2	0	-44243.75	68-4	48.75	
Story1	B38	68	DSlbS2	Combination			457.5	0	3211.28	0	217528.2	0	-194797.75	68-4	97.5	
Story1	B38	68	DSlbS3	Combination	Max		22.5	0	-2707.22	0	-117896.18	0	-78743.9	68-1	22.5	
Story1	B38	68	DSlbS3	Combination	Max		71.25	0	-2440.74	0	-117896.18	0	46740.11	68-1	71.25	
Story1	B38	68	DSlbS3	Combination	Max		120	0	-2174.26	0	-117896.18	0	159235.1	68-1	120	
Story1	B38	68	DSlbS3	Combination	Max		120	0	-892.97	0	-11885.03	0	163066.01	68-2	0	
Story1	B38	68	DSlbS3	Combination	Max		160	0	-674.32	0	-11885.03	0	194418.77	68-2	40	
Story1	B38	68	DSlbS3	Combination	Max		200	0	-455.67	0	-11885.03	0	217036.52	68-2	80	
Story1	B38	68	DSlbS3	Combination	Max		240	0	-237.02	0	-11885.03	0	231053.71	68-2	120	
Story1	B38	68	DSlbS3	Combination	Max		240	0	1504.16	0	112270.99	0	230273.5	68-3	0	
Story1	B38	68	DSlbS3	Combination	Max		280	0	1722.81	0	112270.99	0	215442.07	68-3	40	
Story1	B38	68	DSlbS3	Combination	Max		320	0	1941.46	0	112270.99	0	205419.21	68-3	80	
Story1	B38	68	DSlbS3	Combination	Max		360	0	2160.12	0	112270.99	0	186674.04	68-3	120	
Story1	B38	68	DSlbS3	Combination	Max		360	0	3589.87	0	241636.6	0	183367.6	68-4	0	
Story1	B38	68	DSlbS3	Combination	Max		408.75	0	3856.35	0	241636.6	0	86082.85	68-4	48.75	
Story1	B38	68	DSlbS3	Combination	Max		457.5	0	4122.83	0	241636.6	0	-24191.19	68-4	97.5	
Story1	B38	68	DSlbS3	Combination	Min		22.5	0	-4457.06	0	-158454.22	0	-457689.92	68-1	22.5	
Story1	B38	68	DSlbS3	Combination	Min		71.25	0	-4190.58	0	-158454.22	0	-246906.27	68-1	71.25	
Story1	B38	68	DSlbS3	Combination	Min		120	0	-3924.09	0	-158454.22	0	-49115.62	68-1	120	
Story1	B38	68	DSlbS3	Combination	Min		120	0	-2484.4	0	-21720.41	0	-43371.24	68-2	0	

Story1	B38	68	DSlbS3	Combination	Min		160	0	-2265.75	0	-21720.41	0	51624.77	68-2	40	
Story1	B38	68	DSlbS3	Combination	Min		200	0	-2047.09	0	-21720.41	0	137863.64	68-2	80	
Story1	B38	68	DSlbS3	Combination	Min		240	0	-1828.44	0	-21720.41	0	215210.9	68-2	120	
Story1	B38	68	DSlbS3	Combination	Min		240	0	-78.24	0	88553.57	0	216409.29	68-3	0	
Story1	B38	68	DSlbS3	Combination	Min		280	0	140.42	0	88553.57	0	165457.69	68-3	40	
Story1	B38	68	DSlbS3	Combination	Min		320	0	359.07	0	88553.57	0	92205.35	68-3	80	
Story1	B38	68	DSlbS3	Combination	Min		360	0	577.72	0	88553.57	0	10183.15	68-3	120	
Story1	B38	68	DSlbS3	Combination	Min		360	0	1862.27	0	186568.73	0	5068.37	68-4	0	
Story1	B38	68	DSlbS3	Combination	Min		408.75	0	2128.75	0	186568.73	0	-176429.69	68-4	48.75	
Story1	B38	68	DSlbS3	Combination	Min		457.5	0	2395.24	0	186568.73	0	-370920.47	68-4	97.5	
Story1	B38	68	DSlbS4	Combination	Max		22.5	0	-1119.91	0	-53813.66	0	41238.52	68-1	22.5	
Story1	B38	68	DSlbS4	Combination	Max		71.25	0	-955.93	0	-53813.66	0	91839.56	68-1	71.25	
Story1	B38	68	DSlbS4	Combination	Max		120	0	-791.94	0	-53813.66	0	134448.13	68-1	120	
Story1	B38	68	DSlbS4	Combination	Max		120	0	-152.15	0	-4377.56	0	136086.29	68-2	0	
Story1	B38	68	DSlbS4	Combination	Max		160	0	-17.6	0	-4377.56	0	139488.21	68-2	40	
Story1	B38	68	DSlbS4	Combination	Max		200	0	116.96	0	-4377.56	0	137518.99	68-2	80	
Story1	B38	68	DSlbS4	Combination	Max		240	0	251.51	0	-4377.56	0	130313.1	68-2	120	
Story1	B38	68	DSlbS4	Combination	Max		240	0	1163.67	0	64746.25	0	129435.98	68-3	0	
Story1	B38	68	DSlbS4	Combination	Max		280	0	1298.22	0	64746.25	0	129906.22	68-3	40	
Story1	B38	68	DSlbS4	Combination	Max		320	0	1432.78	0	64746.25	0	138548.9	68-3	80	
Story1	B38	68	DSlbS4	Combination	Max		360	0	1567.33	0	64746.25	0	141833.15	68-3	120	
Story1	B38	68	DSlbS4	Combination	Max		360	0	2356.89	0	141203.08	0	140449.82	68-4	0	
Story1	B38	68	DSlbS4	Combination	Max		408.75	0	2520.88	0	141203.08	0	105771.07	68-4	48.75	
Story1	B38	68	DSlbS4	Combination	Max		457.5	0	2684.87	0	141203.08	0	63099.57	68-4	97.5	
Story1	B38	68	DSlbS4	Combination	Min		22.5	0	-2869.75	0	-94371.7	0	-337707.5	68-1	22.5	
Story1	B38	68	DSlbS4	Combination	Min		71.25	0	-2705.76	0	-94371.7	0	-201806.82	68-1	71.25	
Story1	B38	68	DSlbS4	Combination	Min		120	0	-2541.77	0	-94371.7	0	-73902.59	68-1	120	
Story1	B38	68	DSlbS4	Combination	Min		120	0	-1743.58	0	-14212.94	0	-70350.96	68-2	0	
Story1	B38	68	DSlbS4	Combination	Min		160	0	-1609.02	0	-14212.94	0	-3305.78	68-2	40	
Story1	B38	68	DSlbS4	Combination	Min		200	0	-1474.47	0	-14212.94	0	58346.12	68-2	80	
Story1	B38	68	DSlbS4	Combination	Min		240	0	-1339.91	0	-14212.94	0	114470.29	68-2	120	
Story1	B38	68	DSlbS4	Combination	Min		240	0	-418.73	0	41028.83	0	115571.78	68-3	0	
Story1	B38	68	DSlbS4	Combination	Min		280	0	-284.17	0	41028.83	0	79921.83	68-3	40	
Story1	B38	68	DSlbS4	Combination	Min		320	0	-149.62	0	41028.83	0	25335.04	68-3	80	
Story1	B38	68	DSlbS4	Combination	Min		360	0	-15.06	0	41028.83	0	-34657.74	68-3	120	
Story1	B38	68	DSlbS4	Combination	Min		360	0	629.29	0	86135.21	0	-37849.41	68-4	0	
Story1	B38	68	DSlbS4	Combination	Min		408.75	0	793.28	0	86135.21	0	-156741.47	68-4	48.75	
Story1	B38	68	DSlbS4	Combination	Min		457.5	0	957.27	0	86135.21	0	-283629.7	68-4	97.5	
Story1	B38	68	DConS1	Combination			22.5	0	-3490.96	0	-129662.19	0	-259410.36	68-1	22.5	
Story1	B38	68	DConS1	Combination			71.25	0	-3203.98	0	-129662.19	0	-96221.35	68-1	71.25	
Story1	B38	68	DConS1	Combination			120	0	-2917	0	-129662.19	0	52977.34	68-1	120	
Story1	B38	68	DConS1	Combination			120	0	-1658.77	0	-16266.69	0	57518.42	68-2	0	
Story1	B38	68	DConS1	Combination			160	0	-1423.29	0	-16266.69	0	119159.62	68-2	40	
Story1	B38	68	DConS1	Combination			200	0	-1187.82	0	-16266.69	0	171381.97	68-2	80	
Story1	B38	68	DConS1	Combination			240	0	-952.35	0	-16266.69	0	214185.47	68-2	120	
Story1	B38	68	DConS1	Combination			240	0	651.82	0	92553.2	0	214381.79	68-3	0	
Story1	B38	68	DConS1	Combination			280	0	887.29	0	92553.2	0	183599.54	68-3	40	
Story1	B38	68	DConS1	Combination			320	0	1122.76	0	92553.2	0	143398.44	68-3	80	
Story1	B38	68	DConS1	Combination			360	0	1358.23	0	92553.2	0	93778.48	68-3	120	
Story1	B38	68	DConS1	Combination			360	0	2612.91	0	198921.01	0	89775.36	68-4	0	
Story1	B38	68	DConS1	Combination			408.75	0	2899.89	0	198921.01	0	-44599.09	68-4	48.75	
Story1	B38	68	DConS1	Combination			457.5	0	3186.87	0	198921.01	0	-192963.86	68-4	97.5	
Story1	B38	68	DConS2	Combination			22.5	0	-3537.11	0	-139578.37	0	-266089.12	68-1	22.5	
Story1	B38	68	DConS2	Combination			71.25	0	-3291.12	0	-139578.37	0	-99650.94	68-1	71.25	
Story1	B38	68	DConS2	Combination			120	0	-3045.14	0	-139578.37	0	54795.54	68-1	120	
Story1	B38	68	DConS2	Combination			120	0	-1659.24	0	-16659.58	0	59601.37	68-2	0	
Story1	B38	68	DConS2	Combination			160	0	-1457.41	0	-16659.58	0	121934.5	68-2	40	
Story1	B38	68	DConS2	Combination			200	0	-1255.58	0	-16659.58	0	176194.32	68-2	80	
Story1	B38	68	DConS2	Combination			240	0	-1053.75	0	-16659.58	0	222380.83	68-2	120	
Story1	B38	68	DConS2	Combination			240	0	731.02	0	102483.36	0	222591.97	68-3	0	
Story1	B38	68	DConS2	Combination			280	0	932.86	0	102483.36	0	189314.38	68-3	40	

Story1	B38	68	DConS2	Combination			320	0	1134.69	0	102483.36	0	147963.48	68-3	80	
Story1	B38	68	DConS2	Combination			360	0	1336.52	0	102483.36	0	98539.28	68-3	120	
Story1	B38	68	DConS2	Combination			360	0	2719.31	0	217528.2	0	94318.55	68-4	0	
Story1	B38	68	DConS2	Combination			408.75	0	2965.3	0	217528.2	0	-44243.75	68-4	48.75	
Story1	B38	68	DConS2	Combination			457.5	0	3211.28	0	217528.2	0	-194797.75	68-4	97.5	
Story1	B38	68	DConS3	Combination	Max		22.5	0	-2707.22	0	-117896.18	0	-78743.9	68-1	22.5	
Story1	B38	68	DConS3	Combination	Max		71.25	0	-2440.74	0	-117896.18	0	46740.11	68-1	71.25	
Story1	B38	68	DConS3	Combination	Max		120	0	-2174.26	0	-117896.18	0	159235.1	68-1	120	
Story1	B38	68	DConS3	Combination	Max		120	0	-892.97	0	-11885.03	0	163066.01	68-2	0	
Story1	B38	68	DConS3	Combination	Max		160	0	-674.32	0	-11885.03	0	194418.77	68-2	40	
Story1	B38	68	DConS3	Combination	Max		200	0	-455.67	0	-11885.03	0	217036.52	68-2	80	
Story1	B38	68	DConS3	Combination	Max		240	0	-237.02	0	-11885.03	0	231053.71	68-2	120	
Story1	B38	68	DConS3	Combination	Max		240	0	1504.16	0	112270.99	0	230273.5	68-3	0	
Story1	B38	68	DConS3	Combination	Max		280	0	1722.81	0	112270.99	0	215442.07	68-3	40	
Story1	B38	68	DConS3	Combination	Max		320	0	1941.46	0	112270.99	0	205419.21	68-3	80	
Story1	B38	68	DConS3	Combination	Max		360	0	2160.12	0	112270.99	0	186674.04	68-3	120	
Story1	B38	68	DConS3	Combination	Max		360	0	3589.87	0	241636.6	0	183367.6	68-4	0	
Story1	B38	68	DConS3	Combination	Max		408.75	0	3856.35	0	241636.6	0	86082.85	68-4	48.75	
Story1	B38	68	DConS3	Combination	Max		457.5	0	4122.83	0	241636.6	0	-24191.19	68-4	97.5	
Story1	B38	68	DConS3	Combination	Min		22.5	0	-4457.06	0	-158454.22	0	-457689.92	68-1	22.5	
Story1	B38	68	DConS3	Combination	Min		71.25	0	-4190.58	0	-158454.22	0	-246906.27	68-1	71.25	
Story1	B38	68	DConS3	Combination	Min		120	0	-3924.09	0	-158454.22	0	-49115.62	68-1	120	
Story1	B38	68	DConS3	Combination	Min		120	0	-2484.4	0	-21720.41	0	-43371.24	68-2	0	
Story1	B38	68	DConS3	Combination	Min		160	0	-2265.75	0	-21720.41	0	51624.77	68-2	40	
Story1	B38	68	DConS3	Combination	Min		200	0	-2047.09	0	-21720.41	0	137863.64	68-2	80	
Story1	B38	68	DConS3	Combination	Min		240	0	-1828.44	0	-21720.41	0	215210.9	68-2	120	
Story1	B38	68	DConS3	Combination	Min		240	0	-78.24	0	88553.57	0	216409.29	68-3	0	
Story1	B38	68	DConS3	Combination	Min		280	0	140.42	0	88553.57	0	165457.69	68-3	40	
Story1	B38	68	DConS3	Combination	Min		320	0	359.07	0	88553.57	0	92205.35	68-3	80	
Story1	B38	68	DConS3	Combination	Min		360	0	577.72	0	88553.57	0	10183.15	68-3	120	
Story1	B38	68	DConS3	Combination	Min		360	0	1862.27	0	186568.73	0	5068.37	68-4	0	
Story1	B38	68	DConS3	Combination	Min		408.75	0	2128.75	0	186568.73	0	-176429.69	68-4	48.75	
Story1	B38	68	DConS3	Combination	Min		457.5	0	2395.24	0	186568.73	0	-370920.47	68-4	97.5	
Story1	B38	68	DConS4	Combination	Max		22.5	0	-1119.91	0	-53813.66	0	41238.52	68-1	22.5	
Story1	B38	68	DConS4	Combination	Max		71.25	0	-955.93	0	-53813.66	0	91839.56	68-1	71.25	
Story1	B38	68	DConS4	Combination	Max		120	0	-791.94	0	-53813.66	0	134448.13	68-1	120	
Story1	B38	68	DConS4	Combination	Max		120	0	-152.15	0	-4377.56	0	136086.29	68-2	0	
Story1	B38	68	DConS4	Combination	Max		160	0	-17.6	0	-4377.56	0	139488.21	68-2	40	
Story1	B38	68	DConS4	Combination	Max		200	0	116.96	0	-4377.56	0	137518.99	68-2	80	
Story1	B38	68	DConS4	Combination	Max		240	0	251.51	0	-4377.56	0	130313.1	68-2	120	
Story1	B38	68	DConS4	Combination	Max		240	0	1163.67	0	64746.25	0	129435.98	68-3	0	
Story1	B38	68	DConS4	Combination	Max		280	0	1298.22	0	64746.25	0	129906.22	68-3	40	
Story1	B38	68	DConS4	Combination	Max		320	0	1432.78	0	64746.25	0	138548.9	68-3	80	
Story1	B38	68	DConS4	Combination	Max		360	0	1567.33	0	64746.25	0	141833.15	68-3	120	
Story1	B38	68	DConS4	Combination	Max		360	0	2356.89	0	141203.08	0	140449.82	68-4	0	
Story1	B38	68	DConS4	Combination	Max		408.75	0	2520.88	0	141203.08	0	105771.07	68-4	48.75	
Story1	B38	68	DConS4	Combination	Max		457.5	0	2684.87	0	141203.08	0	63099.57	68-4	97.5	
Story1	B38	68	DConS4	Combination	Min		22.5	0	-2869.75	0	-94371.7	0	-337707.5	68-1	22.5	
Story1	B38	68	DConS4	Combination	Min		71.25	0	-2705.76	0	-94371.7	0	-201806.82	68-1	71.25	
Story1	B38	68	DConS4	Combination	Min		120	0	-2541.77	0	-94371.7	0	-73902.59	68-1	120	
Story1	B38	68	DConS4	Combination	Min		120	0	-1743.58	0	-14212.94	0	-70350.96	68-2	0	
Story1	B38	68	DConS4	Combination	Min		160	0	-1609.02	0	-14212.94	0	-3305.78	68-2	40	
Story1	B38	68	DConS4	Combination	Min		200	0	-1474.47	0	-14212.94	0	58346.12	68-2	80	
Story1	B38	68	DConS4	Combination	Min		240	0	-1339.91	0	-14212.94	0	114470.29	68-2	120	
Story1	B38	68	DConS4	Combination	Min		240	0	-418.73	0	41028.83	0	115571.78	68-3	0	
Story1	B38	68	DConS4	Combination	Min		280	0	-284.17	0	41028.83	0	79921.83	68-3	40	
Story1	B38	68	DConS4	Combination	Min		320	0	-149.62	0	41028.83	0	25335.04	68-3	80	
Story1	B38	68	DConS4	Combination	Min		360	0	-15.06	0	41028.83	0	-34657.74	68-3	120	
Story1	B38	68	DConS4	Combination	Min		360	0	629.29	0	86135.21	0	-37849.41	68-4	0	
Story1	B38	68	DConS4	Combination	Min		408.75	0	793.28	0	86135.21	0	-156741.47	68-4	48.75	
Story1	B38	68	DConS4	Combination	Min		457.5	0	957.27	0	86135.21	0	-283629.7	68-4	97.5	

Story1	B40	70	Dead	LinStatic			32.5	0	-3382.77	0	75210.48	0	-195972.59	70-1	32.5	
Story1	B40	70	Dead	LinStatic			68.35	0	-3232.03	0	75210.48	0	-77402.31	70-1	68.35	
Story1	B40	70	Dead	LinStatic			104.2	0	-3081.28	0	75210.48	0	35763.81	70-1	104.2	
Story1	B40	70	Dead	LinStatic			104.2	0	-1861.34	0	42318.04	0	41528.58	70-2	0	
Story1	B40	70	Dead	LinStatic			138.933	0	-1715.29	0	42318.04	0	103642.65	70-2	34.733	
Story1	B40	70	Dead	LinStatic			173.667	0	-1569.24	0	42318.04	0	160683.97	70-2	69.467	
Story1	B40	70	Dead	LinStatic			208.4	0	-1423.19	0	42318.04	0	212652.55	70-2	104.2	
Story1	B40	70	Dead	LinStatic			208.4	0	-135.46	0	9799.43	0	214528.27	70-3	0	
Story1	B40	70	Dead	LinStatic			243.133	0	10.58	0	9799.43	0	216697.01	70-3	34.733	
Story1	B40	70	Dead	LinStatic			277.867	0	156.63	0	9799.43	0	213793.01	70-3	69.467	
Story1	B40	70	Dead	LinStatic			312.6	0	302.68	0	9799.43	0	205816.25	70-3	104.2	
Story1	B40	70	Dead	LinStatic			312.6	0	1577.95	0	-21910.24	0	203518.95	70-4	0	
Story1	B40	70	Dead	LinStatic			347.333	0	1723.99	0	-21910.24	0	146175.25	70-4	34.733	
Story1	B40	70	Dead	LinStatic			382.067	0	1870.04	0	-21910.24	0	83758.8	70-4	69.467	
Story1	B40	70	Dead	LinStatic			416.8	0	2016.09	0	-21910.24	0	16269.6	70-4	104.2	
Story1	B40	70	Dead	LinStatic			416.8	0	3163.27	0	-56757.01	0	9789.45	70-5	0	
Story1	B40	70	Dead	LinStatic			452.65	0	3314.02	0	-56757.01	0	-106315.91	70-5	35.85	
Story1	B40	70	Dead	LinStatic			488.5	0	3464.76	0	-56757.01	0	-227825.44	70-5	71.7	
Story1	B40	70	Live	LinStatic			32.5	0	-699.49	0	19924.42	0	-40782.63	70-1	32.5	
Story1	B40	70	Live	LinStatic			68.35	0	-699.49	0	19924.42	0	-15706.04	70-1	68.35	
Story1	B40	70	Live	LinStatic			104.2	0	-699.49	0	19924.42	0	9370.55	70-1	104.2	
Story1	B40	70	Live	LinStatic			104.2	0	-362.55	0	12189.67	0	10636.83	70-2	0	
Story1	B40	70	Live	LinStatic			138.933	0	-362.55	0	12189.67	0	23229.39	70-2	34.733	
Story1	B40	70	Live	LinStatic			173.667	0	-362.55	0	12189.67	0	35821.95	70-2	69.467	
Story1	B40	70	Live	LinStatic			208.4	0	-362.55	0	12189.67	0	48414.51	70-2	104.2	
Story1	B40	70	Live	LinStatic			208.4	0	23.19	0	3289.44	0	48817.75	70-3	0	
Story1	B40	70	Live	LinStatic			243.133	0	23.19	0	3289.44	0	48012.41	70-3	34.733	
Story1	B40	70	Live	LinStatic			277.867	0	23.19	0	3289.44	0	47207.08	70-3	69.467	
Story1	B40	70	Live	LinStatic			312.6	0	23.19	0	3289.44	0	46401.74	70-3	104.2	
Story1	B40	70	Live	LinStatic			312.6	0	405.82	0	-5490.43	0	45879.77	70-4	0	
Story1	B40	70	Live	LinStatic			347.333	0	405.82	0	-5490.43	0	31784.46	70-4	34.733	
Story1	B40	70	Live	LinStatic			382.067	0	405.82	0	-5490.43	0	17689.14	70-4	69.467	
Story1	B40	70	Live	LinStatic			416.8	0	405.82	0	-5490.43	0	3593.83	70-4	104.2	
Story1	B40	70	Live	LinStatic			416.8	0	723.19	0	-14233.98	0	2117.46	70-5	0	
Story1	B40	70	Live	LinStatic			452.65	0	723.19	0	-14233.98	0	-23808.73	70-5	35.85	
Story1	B40	70	Live	LinStatic			488.5	0	723.19	0	-14233.98	0	-49734.93	70-5	71.7	
Story1	B40	70	Modal	LinModEigen	Mode	1	32.5	0	-6.59	0	-778.81	0	-872.76	70-1	32.5	
Story1	B40	70	Modal	LinModEigen	Mode	1	68.35	0	-6.59	0	-778.81	0	-636.51	70-1	68.35	
Story1	B40	70	Modal	LinModEigen	Mode	1	104.2	0	-6.59	0	-778.81	0	-400.26	70-1	104.2	
Story1	B40	70	Modal	LinModEigen	Mode	1	104.2	0	-4.05	0	-283.28	0	-388.93	70-2	0	
Story1	B40	70	Modal	LinModEigen	Mode	1	138.933	0	-4.05	0	-283.28	0	-248.32	70-2	34.733	
Story1	B40	70	Modal	LinModEigen	Mode	1	173.667	0	-4.05	0	-283.28	0	-107.7	70-2	69.467	
Story1	B40	70	Modal	LinModEigen	Mode	1	208.4	0	-4.05	0	-283.28	0	32.92	70-2	104.2	
Story1	B40	70	Modal	LinModEigen	Mode	1	208.4	0	-2.62	0	72.26	0	40.56	70-3	0	
Story1	B40	70	Modal	LinModEigen	Mode	1	243.133	0	-2.62	0	72.26	0	131.4	70-3	34.733	
Story1	B40	70	Modal	LinModEigen	Mode	1	277.867	0	-2.62	0	72.26	0	222.24	70-3	69.467	
Story1	B40	70	Modal	LinModEigen	Mode	1	312.6	0	-2.62	0	72.26	0	313.07	70-3	104.2	
Story1	B40	70	Modal	LinModEigen	Mode	1	312.6	0	-1.19	0	445.44	0	317.75	70-4	0	
Story1	B40	70	Modal	LinModEigen	Mode	1	347.333	0	-1.19	0	445.44	0	359	70-4	34.733	
Story1	B40	70	Modal	LinModEigen	Mode	1	382.067	0	-1.19	0	445.44	0	400.25	70-4	69.467	
Story1	B40	70	Modal	LinModEigen	Mode	1	416.8	0	-1.19	0	445.44	0	441.5	70-4	104.2	
Story1	B40	70	Modal	LinModEigen	Mode	1	416.8	0	1.49	0	1028.81	0	441.49	70-5	0	
Story1	B40	70	Modal	LinModEigen	Mode	1	452.65	0	1.49	0	1028.81	0	387.91	70-5	35.85	
Story1	B40	70	Modal	LinModEigen	Mode	1	488.5	0	1.49	0	1028.81	0	334.33	70-5	71.7	
Story1	B40	70	Modal	LinModEigen	Mode	2	32.5	0	-50.24	0	567.88	0	-10997.31	70-1	32.5	
Story1	B40	70	Modal	LinModEigen	Mode	2	68.35	0	-50.24	0	567.88	0	-9196.31	70-1	68.35	
Story1	B40	70	Modal	LinModEigen	Mode	2	104.2	0	-50.24	0	567.88	0	-7395.3	70-1	104.2	
Story1	B40	70	Modal	LinModEigen	Mode	2	104.2	0	-43.36	0	226.62	0	-7295.27	70-2	0	
Story1	B40	70	Modal	LinModEigen	Mode	2	138.933	0	-43.36	0	226.62	0	-5789.18	70-2	34.733	
Story1	B40	70	Modal	LinModEigen	Mode	2	173.667	0	-43.36	0	226.62	0	-4283.09	70-2	69.467	
Story1	B40	70	Modal	LinModEigen	Mode	2	208.4	0	-43.36	0	226.62	0	-2777	70-2	104.2	

Story1	B40	70	Modal	LinModEigen	Mode	2	208.4	0	-41.16	0	52.55	0	-2675.51	70-3	0	
Story1	B40	70	Modal	LinModEigen	Mode	2	243.133	0	-41.16	0	52.55	0	-1245.91	70-3	34.733	
Story1	B40	70	Modal	LinModEigen	Mode	2	277.867	0	-41.16	0	52.55	0	183.69	70-3	69.467	
Story1	B40	70	Modal	LinModEigen	Mode	2	312.6	0	-41.16	0	52.55	0	1613.29	70-3	104.2	
Story1	B40	70	Modal	LinModEigen	Mode	2	312.6	0	-43.11	0	-84.82	0	1714.23	70-4	0	
Story1	B40	70	Modal	LinModEigen	Mode	2	347.333	0	-43.11	0	-84.82	0	3211.48	70-4	34.733	
Story1	B40	70	Modal	LinModEigen	Mode	2	382.067	0	-43.11	0	-84.82	0	4708.72	70-4	69.467	
Story1	B40	70	Modal	LinModEigen	Mode	2	416.8	0	-43.11	0	-84.82	0	6205.97	70-4	104.2	
Story1	B40	70	Modal	LinModEigen	Mode	2	416.8	0	-51.34	0	-326.2	0	6307.49	70-5	0	
Story1	B40	70	Modal	LinModEigen	Mode	2	452.65	0	-51.34	0	-326.2	0	8148.2	70-5	35.85	
Story1	B40	70	Modal	LinModEigen	Mode	2	488.5	0	-51.34	0	-326.2	0	9988.91	70-5	71.7	
Story1	B40	70	Modal	LinModEigen	Mode	3	32.5	0	43.1	0	2625.21	0	7768.97	70-1	32.5	
Story1	B40	70	Modal	LinModEigen	Mode	3	68.35	0	43.1	0	2625.21	0	6223.71	70-1	68.35	
Story1	B40	70	Modal	LinModEigen	Mode	3	104.2	0	43.1	0	2625.21	0	4678.46	70-1	104.2	
Story1	B40	70	Modal	LinModEigen	Mode	3	104.2	0	32.22	0	1320.44	0	4597.22	70-2	0	
Story1	B40	70	Modal	LinModEigen	Mode	3	138.933	0	32.22	0	1320.44	0	3477.96	70-2	34.733	
Story1	B40	70	Modal	LinModEigen	Mode	3	173.667	0	32.22	0	1320.44	0	2358.7	70-2	69.467	
Story1	B40	70	Modal	LinModEigen	Mode	3	208.4	0	32.22	0	1320.44	0	1239.44	70-2	104.2	
Story1	B40	70	Modal	LinModEigen	Mode	3	208.4	0	27.02	0	448.32	0	1168.65	70-3	0	
Story1	B40	70	Modal	LinModEigen	Mode	3	243.133	0	27.02	0	448.32	0	230.3	70-3	34.733	
Story1	B40	70	Modal	LinModEigen	Mode	3	277.867	0	27.02	0	448.32	0	-708.05	70-3	69.467	
Story1	B40	70	Modal	LinModEigen	Mode	3	312.6	0	27.02	0	448.32	0	-1646.4	70-3	104.2	
Story1	B40	70	Modal	LinModEigen	Mode	3	312.6	0	24.21	0	-408.84	0	-1708.72	70-4	0	
Story1	B40	70	Modal	LinModEigen	Mode	3	347.333	0	24.21	0	-408.84	0	-2549.65	70-4	34.733	
Story1	B40	70	Modal	LinModEigen	Mode	3	382.067	0	24.21	0	-408.84	0	-3390.57	70-4	69.467	
Story1	B40	70	Modal	LinModEigen	Mode	3	416.8	0	24.21	0	-408.84	0	-4231.49	70-4	104.2	
Story1	B40	70	Modal	LinModEigen	Mode	3	416.8	0	21.97	0	-1574.06	0	-4283.78	70-5	0	
Story1	B40	70	Modal	LinModEigen	Mode	3	452.65	0	21.97	0	-1574.06	0	-5071.28	70-5	35.85	
Story1	B40	70	Modal	LinModEigen	Mode	3	488.5	0	21.97	0	-1574.06	0	-5858.78	70-5	71.7	
Story1	B40	70	Sdead	LinStatic			32.5	0	-839.38	0	23909.31	0	-48939.16	70-1	32.5	
Story1	B40	70	Sdead	LinStatic			68.35	0	-839.38	0	23909.31	0	-18847.25	70-1	68.35	
Story1	B40	70	Sdead	LinStatic			104.2	0	-839.38	0	23909.31	0	11244.66	70-1	104.2	
Story1	B40	70	Sdead	LinStatic			104.2	0	-435.06	0	14627.6	0	12764.2	70-2	0	
Story1	B40	70	Sdead	LinStatic			138.933	0	-435.06	0	14627.6	0	27875.27	70-2	34.733	
Story1	B40	70	Sdead	LinStatic			173.667	0	-435.06	0	14627.6	0	42986.34	70-2	69.467	
Story1	B40	70	Sdead	LinStatic			208.4	0	-435.06	0	14627.6	0	58097.42	70-2	104.2	
Story1	B40	70	Sdead	LinStatic			208.4	0	27.82	0	3947.32	0	58581.3	70-3	0	
Story1	B40	70	Sdead	LinStatic			243.133	0	27.82	0	3947.32	0	57614.9	70-3	34.733	
Story1	B40	70	Sdead	LinStatic			277.867	0	27.82	0	3947.32	0	56648.49	70-3	69.467	
Story1	B40	70	Sdead	LinStatic			312.6	0	27.82	0	3947.32	0	55682.08	70-3	104.2	
Story1	B40	70	Sdead	LinStatic			312.6	0	486.98	0	-6588.51	0	55055.72	70-4	0	
Story1	B40	70	Sdead	LinStatic			347.333	0	486.98	0	-6588.51	0	38141.35	70-4	34.733	
Story1	B40	70	Sdead	LinStatic			382.067	0	486.98	0	-6588.51	0	21226.97	70-4	69.467	
Story1	B40	70	Sdead	LinStatic			416.8	0	486.98	0	-6588.51	0	4312.6	70-4	104.2	
Story1	B40	70	Sdead	LinStatic			416.8	0	867.82	0	-17080.78	0	2540.96	70-5	0	
Story1	B40	70	Sdead	LinStatic			452.65	0	867.82	0	-17080.78	0	-28570.48	70-5	35.85	
Story1	B40	70	Sdead	LinStatic			488.5	0	867.82	0	-17080.78	0	-59681.92	70-5	71.7	
Story1	B40	70	RS_Caps	LinRespSpec	Max		32.5	0	2060.53	0	47653.32	0	442921.4	70-1	32.5	
Story1	B40	70	RS_Caps	LinRespSpec	Max		68.35	0	2060.53	0	47653.32	0	369243.84	70-1	68.35	
Story1	B40	70	RS_Caps	LinRespSpec	Max		104.2	0	2060.53	0	47653.32	0	295662.33	70-1	104.2	
Story1	B40	70	RS_Caps	LinRespSpec	Max		104.2	0	1753.71	0	19680.21	0	291596.78	70-2	0	
Story1	B40	70	RS_Caps	LinRespSpec	Max		138.933	0	1753.71	0	19680.21	0	230786.49	70-2	34.733	
Story1	B40	70	RS_Caps	LinRespSpec	Max		173.667	0	1753.71	0	19680.21	0	170049.22	70-2	69.467	
Story1	B40	70	RS_Caps	LinRespSpec	Max		208.4	0	1753.71	0	19680.21	0	109506.53	70-2	104.2	
Story1	B40	70	RS_Caps	LinRespSpec	Max		208.4	0	1649.39	0	4727.55	0	105451.08	70-3	0	
Story1	B40	70	RS_Caps	LinRespSpec	Max		243.133	0	1649.39	0	4727.55	0	48826.77	70-3	34.733	
Story1	B40	70	RS_Caps	LinRespSpec	Max		277.867	0	1649.39	0	4727.55	0	14565.99	70-3	69.467	
Story1	B40	70	RS_Caps	LinRespSpec	Max		312.6	0	1649.39	0	4727.55	0	67854.8	70-3	104.2	
Story1	B40	70	RS_Caps	LinRespSpec	Max		312.6	0	1712.85	0	19830.03	0	71821.52	70-4	0	
Story1	B40	70	RS_Caps	LinRespSpec	Max		347.333	0	1712.85	0	19830.03	0	130684.67	70-4	34.733	
Story1	B40	70	RS_Caps	LinRespSpec	Max		382.067	0	1712.85	0	19830.03	0	189940.8	70-4	69.467	

Story1	B40	70	RS_Caps	LinRespSpec	Max		416.8	0	1712.85	0	19830.03	0	249309.85	70-4	104.2	
Story1	B40	70	RS_Caps	LinRespSpec	Max		416.8	0	2023.74	0	49002.44	0	253314.88	70-5	0	
Story1	B40	70	RS_Caps	LinRespSpec	Max		452.65	0	2023.74	0	49002.44	0	325414.13	70-5	35.85	
Story1	B40	70	RS_Caps	LinRespSpec	Max		488.5	0	2023.74	0	49002.44	0	397677.82	70-5	71.7	
Story1	B40	70	DSlbS1	Combination			32.5	0	-5911.02	0	138767.71	0	-342876.45	70-1	32.5	
Story1	B40	70	DSlbS1	Combination			68.35	0	-5699.98	0	138767.71	0	-134749.38	70-1	68.35	
Story1	B40	70	DSlbS1	Combination			104.2	0	-5488.94	0	138767.71	0	65811.86	70-1	104.2	
Story1	B40	70	DSlbS1	Combination			104.2	0	-3214.96	0	79723.89	0	76009.88	70-2	0	
Story1	B40	70	DSlbS1	Combination			138.933	0	-3010.49	0	79723.89	0	184125.08	70-2	34.733	
Story1	B40	70	DSlbS1	Combination			173.667	0	-2806.02	0	79723.89	0	285138.44	70-2	69.467	
Story1	B40	70	DSlbS1	Combination			208.4	0	-2601.55	0	79723.89	0	379049.95	70-2	104.2	
Story1	B40	70	DSlbS1	Combination			208.4	0	-150.7	0	19245.45	0	382353.41	70-3	0	
Story1	B40	70	DSlbS1	Combination			243.133	0	53.77	0	19245.45	0	384036.68	70-3	34.733	
Story1	B40	70	DSlbS1	Combination			277.867	0	258.24	0	19245.45	0	378618.1	70-3	69.467	
Story1	B40	70	DSlbS1	Combination			312.6	0	462.71	0	19245.45	0	366097.67	70-3	104.2	
Story1	B40	70	DSlbS1	Combination			312.6	0	2890.89	0	-39898.25	0	362004.54	70-4	0	
Story1	B40	70	DSlbS1	Combination			347.333	0	3095.36	0	-39898.25	0	258043.23	70-4	34.733	
Story1	B40	70	DSlbS1	Combination			382.067	0	3299.83	0	-39898.25	0	146980.08	70-4	69.467	
Story1	B40	70	DSlbS1	Combination			416.8	0	3504.3	0	-39898.25	0	28815.08	70-4	104.2	
Story1	B40	70	DSlbS1	Combination			416.8	0	5643.53	0	-103372.9	0	17262.57	70-5	0	
Story1	B40	70	DSlbS1	Combination			452.65	0	5854.57	0	-103372.9	0	-188840.95	70-5	35.85	
Story1	B40	70	DSlbS1	Combination			488.5	0	6065.61	0	-103372.9	0	-402510.3	70-5	71.7	
Story1	B40	70	DSlbS2	Combination			32.5	0	-6185.77	0	150822.83	0	-359146.31	70-1	32.5	
Story1	B40	70	DSlbS2	Combination			68.35	0	-6004.87	0	150822.83	0	-140629.13	70-1	68.35	
Story1	B40	70	DSlbS2	Combination			104.2	0	-5823.98	0	150822.83	0	71403.05	70-1	104.2	
Story1	B40	70	DSlbS2	Combination			104.2	0	-3335.76	0	87838.23	0	82170.26	70-2	0	
Story1	B40	70	DSlbS2	Combination			138.933	0	-3160.5	0	87838.23	0	194988.53	70-2	34.733	
Story1	B40	70	DSlbS2	Combination			173.667	0	-2985.24	0	87838.23	0	301719.5	70-2	69.467	
Story1	B40	70	DSlbS2	Combination			208.4	0	-2809.98	0	87838.23	0	402363.18	70-2	104.2	
Story1	B40	70	DSlbS2	Combination			208.4	0	-92.07	0	21759.2	0	405839.9	70-3	0	
Story1	B40	70	DSlbS2	Combination			243.133	0	83.19	0	21759.2	0	405994.16	70-3	34.733	
Story1	B40	70	DSlbS2	Combination			277.867	0	258.45	0	21759.2	0	400061.12	70-3	69.467	
Story1	B40	70	DSlbS2	Combination			312.6	0	433.7	0	21759.2	0	388040.79	70-3	104.2	
Story1	B40	70	DSlbS2	Combination			312.6	0	3127.21	0	-42983.18	0	383697.23	70-4	0	
Story1	B40	70	DSlbS2	Combination			347.333	0	3302.47	0	-42983.18	0	272035.04	70-4	34.733	
Story1	B40	70	DSlbS2	Combination			382.067	0	3477.73	0	-42983.18	0	154285.55	70-4	69.467	
Story1	B40	70	DSlbS2	Combination			416.8	0	3652.99	0	-42983.18	0	30448.77	70-4	104.2	
Story1	B40	70	DSlbS2	Combination			416.8	0	5994.41	0	-111379.72	0	18184.43	70-5	0	
Story1	B40	70	DSlbS2	Combination			452.65	0	6175.3	0	-111379.72	0	-199957.65	70-5	35.85	
Story1	B40	70	DSlbS2	Combination			488.5	0	6356.19	0	-111379.72	0	-424584.72	70-5	71.7	
Story1	B40	70	DSlbS3	Combination	Max		32.5	0	-4127.76	0	196433.47	0	83753.49	70-1	32.5	
Story1	B40	70	DSlbS3	Combination	Max		68.35	0	-3931.79	0	196433.47	0	228413.38	70-1	68.35	
Story1	B40	70	DSlbS3	Combination	Max		104.2	0	-3735.83	0	196433.47	0	366143.9	70-1	104.2	
Story1	B40	70	DSlbS3	Combination	Max		104.2	0	-1594.15	0	105899.2	0	372814.22	70-2	0	
Story1	B40	70	DSlbS3	Combination	Max		138.933	0	-1404.29	0	105899.2	0	424989.17	70-2	34.733	
Story1	B40	70	DSlbS3	Combination	Max		173.667	0	-1214.43	0	105899.2	0	470642.58	70-2	69.467	
Story1	B40	70	DSlbS3	Combination	Max		208.4	0	-1024.56	0	105899.2	0	509896	70-2	104.2	
Story1	B40	70	DSlbS3	Combination	Max		208.4	0	1532.64	0	25887.76	0	509311.28	70-3	0	
Story1	B40	70	DSlbS3	Combination	Max		243.133	0	1722.5	0	25887.76	0	453444.67	70-3	34.733	
Story1	B40	70	DSlbS3	Combination	Max		277.867	0	1912.37	0	25887.76	0	413347.02	70-3	69.467	
Story1	B40	70	DSlbS3	Combination	Max		312.6	0	2102.23	0	25887.76	0	454204.38	70-3	104.2	
Story1	B40	70	DSlbS3	Combination	Max		312.6	0	4803.07	0	-22708.77	0	453848.36	70-4	0	
Story1	B40	70	DSlbS3	Combination	Max		347.333	0	4992.93	0	-22708.77	0	402080.69	70-4	34.733	
Story1	B40	70	DSlbS3	Combination	Max		382.067	0	5182.8	0	-22708.77	0	344111.44	70-4	69.467	
Story1	B40	70	DSlbS3	Combination	Max		416.8	0	5372.66	0	-22708.77	0	279660.54	70-4	104.2	
Story1	B40	70	DSlbS3	Combination	Max		416.8	0	7987.35	0	-61220.67	0	271461.87	70-5	0	
Story1	B40	70	DSlbS3	Combination	Max		452.65	0	8183.32	0	-61220.67	0	126253.09	70-5	35.85	
Story1	B40	70	DSlbS3	Combination	Max		488.5	0	8379.28	0	-61220.67	0	-25816.68	70-5	71.7	
Story1	B40	70	DSlbS3	Combination	Min		32.5	0	-8248.82	0	101126.83	0	-802089.3	70-1	32.5	
Story1	B40	70	DSlbS3	Combination	Min		68.35	0	-8052.85	0	101126.83	0	-510074.31	70-1	68.35	
Story1	B40	70	DSlbS3	Combination	Min		104.2	0	-7856.88	0	101126.83	0	-225180.77	70-1	104.2	

Story1	B40	70	DSlbS3	Combination	Min		104.2	0	-5101.58	0	66538.79	0	-210379.34	70-2	0	
Story1	B40	70	DSlbS3	Combination	Min		138.933	0	-4911.72	0	66538.79	0	-36583.81	70-2	34.733	
Story1	B40	70	DSlbS3	Combination	Min		173.667	0	-4721.85	0	66538.79	0	130544.14	70-2	69.467	
Story1	B40	70	DSlbS3	Combination	Min		208.4	0	-4531.99	0	66538.79	0	290882.93	70-2	104.2	
Story1	B40	70	DSlbS3	Combination	Min		208.4	0	-1766.13	0	16432.66	0	298409.13	70-3	0	
Story1	B40	70	DSlbS3	Combination	Min		243.133	0	-1576.27	0	16432.66	0	355791.13	70-3	34.733	
Story1	B40	70	DSlbS3	Combination	Min		277.867	0	-1386.41	0	16432.66	0	384215.03	70-3	69.467	
Story1	B40	70	DSlbS3	Combination	Min		312.6	0	-1196.54	0	16432.66	0	318494.78	70-3	104.2	
Story1	B40	70	DSlbS3	Combination	Min		312.6	0	1377.36	0	-62368.83	0	310205.32	70-4	0	
Story1	B40	70	DSlbS3	Combination	Min		347.333	0	1567.22	0	-62368.83	0	140711.36	70-4	34.733	
Story1	B40	70	DSlbS3	Combination	Min		382.067	0	1757.09	0	-62368.83	0	-35770.16	70-4	69.467	
Story1	B40	70	DSlbS3	Combination	Min		416.8	0	1946.95	0	-62368.83	0	-218959.17	70-4	104.2	
Story1	B40	70	DSlbS3	Combination	Min		416.8	0	3939.86	0	-159225.55	0	-235167.88	70-5	0	
Story1	B40	70	DSlbS3	Combination	Min		452.65	0	4135.83	0	-159225.55	0	-524575.18	70-5	35.85	
Story1	B40	70	DSlbS3	Combination	Min		488.5	0	4331.8	0	-159225.55	0	-821172.31	70-5	71.7	
Story1	B40	70	DSlbS4	Combination	Max		32.5	0	-1317.2	0	126949.15	0	246992	70-1	32.5	
Story1	B40	70	DSlbS4	Combination	Max		68.35	0	-1196.6	0	126949.15	0	292244.2	70-1	68.35	
Story1	B40	70	DSlbS4	Combination	Max		104.2	0	-1076.01	0	126949.15	0	333269.11	70-1	104.2	
Story1	B40	70	DSlbS4	Combination	Max		104.2	0	-83.4	0	65236.72	0	335031	70-2	0	
Story1	B40	70	DSlbS4	Combination	Max		138.933	0	33.43	0	65236.72	0	336000.82	70-2	34.733	
Story1	B40	70	DSlbS4	Combination	Max		173.667	0	150.27	0	65236.72	0	332985.47	70-2	69.467	
Story1	B40	70	DSlbS4	Combination	Max		208.4	0	267.11	0	65236.72	0	326106.5	70-2	104.2	
Story1	B40	70	DSlbS4	Combination	Max		208.4	0	1563.27	0	15724.95	0	323938.74	70-3	0	
Story1	B40	70	DSlbS4	Combination	Max		243.133	0	1680.11	0	15724.95	0	268276.3	70-3	34.733	
Story1	B40	70	DSlbS4	Combination	Max		277.867	0	1796.95	0	15724.95	0	230919.19	70-3	69.467	
Story1	B40	70	DSlbS4	Combination	Max		312.6	0	1913.79	0	15724.95	0	277053.47	70-3	104.2	
Story1	B40	70	DSlbS4	Combination	Max		312.6	0	3364.79	0	-2968.97	0	278681.26	70-4	0	
Story1	B40	70	DSlbS4	Combination	Max		347.333	0	3481.63	0	-2968.97	0	278137.94	70-4	34.733	
Story1	B40	70	DSlbS4	Combination	Max		382.067	0	3598.47	0	-2968.97	0	273929.41	70-4	69.467	
Story1	B40	70	DSlbS4	Combination	Max		416.8	0	3715.31	0	-2968.97	0	265775.61	70-4	104.2	
Story1	B40	70	DSlbS4	Combination	Max		416.8	0	5248.62	0	-10067.79	0	263179.2	70-5	0	
Story1	B40	70	DSlbS4	Combination	Max		452.65	0	5369.21	0	-10067.79	0	217505.02	70-5	35.85	
Story1	B40	70	DSlbS4	Combination	Max		488.5	0	5489.81	0	-10067.79	0	167671.93	70-5	71.7	
Story1	B40	70	DSlbS4	Combination	Min		32.5	0	-5438.25	0	31642.51	0	-638850.79	70-1	32.5	
Story1	B40	70	DSlbS4	Combination	Min		68.35	0	-5317.66	0	31642.51	0	-446243.49	70-1	68.35	
Story1	B40	70	DSlbS4	Combination	Min		104.2	0	-5197.06	0	31642.51	0	-258055.56	70-1	104.2	
Story1	B40	70	DSlbS4	Combination	Min		104.2	0	-3590.83	0	25876.3	0	-248162.56	70-2	0	
Story1	B40	70	DSlbS4	Combination	Min		138.933	0	-3473.99	0	25876.3	0	-125572.16	70-2	34.733	
Story1	B40	70	DSlbS4	Combination	Min		173.667	0	-3357.15	0	25876.3	0	-7112.97	70-2	69.467	
Story1	B40	70	DSlbS4	Combination	Min		208.4	0	-3240.31	0	25876.3	0	107093.44	70-2	104.2	
Story1	B40	70	DSlbS4	Combination	Min		208.4	0	-1735.5	0	6269.85	0	113036.59	70-3	0	
Story1	B40	70	DSlbS4	Combination	Min		243.133	0	-1618.66	0	6269.85	0	170622.76	70-3	34.733	
Story1	B40	70	DSlbS4	Combination	Min		277.867	0	-1501.82	0	6269.85	0	201787.21	70-3	69.467	
Story1	B40	70	DSlbS4	Combination	Min		312.6	0	-1384.98	0	6269.85	0	141343.87	70-3	104.2	
Story1	B40	70	DSlbS4	Combination	Min		312.6	0	-60.92	0	-42629.03	0	135038.21	70-4	0	
Story1	B40	70	DSlbS4	Combination	Min		347.333	0	55.92	0	-42629.03	0	16768.61	70-4	34.733	
Story1	B40	70	DSlbS4	Combination	Min		382.067	0	172.76	0	-42629.03	0	-105952.18	70-4	69.467	
Story1	B40	70	DSlbS4	Combination	Min		416.8	0	289.6	0	-42629.03	0	-232844.09	70-4	104.2	
Story1	B40	70	DSlbS4	Combination	Min		416.8	0	1201.13	0	-108072.67	0	-243450.55	70-5	0	
Story1	B40	70	DSlbS4	Combination	Min		452.65	0	1321.73	0	-108072.67	0	-433323.25	70-5	35.85	
Story1	B40	70	DSlbS4	Combination	Min		488.5	0	1442.32	0	-108072.67	0	-627683.7	70-5	71.7	
Story1	B40	70	DConS1	Combination			32.5	0	-5911.02	0	138767.71	0	-342876.45	70-1	32.5	
Story1	B40	70	DConS1	Combination			68.35	0	-5699.98	0	138767.71	0	-134749.38	70-1	68.35	
Story1	B40	70	DConS1	Combination			104.2	0	-5488.94	0	138767.71	0	65811.86	70-1	104.2	
Story1	B40	70	DConS1	Combination			104.2	0	-3214.96	0	79723.89	0	76009.88	70-2	0	
Story1	B40	70	DConS1	Combination			138.933	0	-3010.49	0	79723.89	0	184125.08	70-2	34.733	
Story1	B40	70	DConS1	Combination			173.667	0	-2806.02	0	79723.89	0	285138.44	70-2	69.467	
Story1	B40	70	DConS1	Combination			208.4	0	-2601.55	0	79723.89	0	379049.95	70-2	104.2	
Story1	B40	70	DConS1	Combination			208.4	0	-150.7	0	19245.45	0	382353.41	70-3	0	
Story1	B40	70	DConS1	Combination			243.133	0	53.77	0	19245.45	0	384036.68	70-3	34.733	
Story1	B40	70	DConS1	Combination			277.867	0	258.24	0	19245.45	0	378618.1	70-3	69.467	

Story1	B40	70	DConS1	Combination			312.6	0	462.71	0	19245.45	0	366097.67	70-3	104.2	
Story1	B40	70	DConS1	Combination			312.6	0	2890.89	0	-39898.25	0	362004.54	70-4	0	
Story1	B40	70	DConS1	Combination			347.333	0	3095.36	0	-39898.25	0	258043.23	70-4	34.733	
Story1	B40	70	DConS1	Combination			382.067	0	3299.83	0	-39898.25	0	146980.08	70-4	69.467	
Story1	B40	70	DConS1	Combination			416.8	0	3504.3	0	-39898.25	0	28815.08	70-4	104.2	
Story1	B40	70	DConS1	Combination			416.8	0	5643.53	0	-103372.9	0	17262.57	70-5	0	
Story1	B40	70	DConS1	Combination			452.65	0	5854.57	0	-103372.9	0	-188840.95	70-5	35.85	
Story1	B40	70	DConS1	Combination			488.5	0	6065.61	0	-103372.9	0	-402510.3	70-5	71.7	
Story1	B40	70	DConS2	Combination			32.5	0	-6185.77	0	150822.83	0	-359146.31	70-1	32.5	
Story1	B40	70	DConS2	Combination			68.35	0	-6004.87	0	150822.83	0	-140629.13	70-1	68.35	
Story1	B40	70	DConS2	Combination			104.2	0	-5823.98	0	150822.83	0	71403.05	70-1	104.2	
Story1	B40	70	DConS2	Combination			104.2	0	-3335.76	0	87838.23	0	82170.26	70-2	0	
Story1	B40	70	DConS2	Combination			138.933	0	-3160.5	0	87838.23	0	194988.53	70-2	34.733	
Story1	B40	70	DConS2	Combination			173.667	0	-2985.24	0	87838.23	0	301719.5	70-2	69.467	
Story1	B40	70	DConS2	Combination			208.4	0	-2809.98	0	87838.23	0	402363.18	70-2	104.2	
Story1	B40	70	DConS2	Combination			208.4	0	-92.07	0	21759.2	0	405839.9	70-3	0	
Story1	B40	70	DConS2	Combination			243.133	0	83.19	0	21759.2	0	405994.16	70-3	34.733	
Story1	B40	70	DConS2	Combination			277.867	0	258.45	0	21759.2	0	400061.12	70-3	69.467	
Story1	B40	70	DConS2	Combination			312.6	0	433.7	0	21759.2	0	388040.79	70-3	104.2	
Story1	B40	70	DConS2	Combination			312.6	0	3127.21	0	-42983.18	0	383697.23	70-4	0	
Story1	B40	70	DConS2	Combination			347.333	0	3302.47	0	-42983.18	0	272035.04	70-4	34.733	
Story1	B40	70	DConS2	Combination			382.067	0	3477.73	0	-42983.18	0	154285.55	70-4	69.467	
Story1	B40	70	DConS2	Combination			416.8	0	3652.99	0	-42983.18	0	30448.77	70-4	104.2	
Story1	B40	70	DConS2	Combination			416.8	0	5994.41	0	-111379.72	0	18184.43	70-5	0	
Story1	B40	70	DConS2	Combination			452.65	0	6175.3	0	-111379.72	0	-199957.65	70-5	35.85	
Story1	B40	70	DConS2	Combination			488.5	0	6356.19	0	-111379.72	0	-424584.72	70-5	71.7	
Story1	B40	70	DConS3	Combination	Max		32.5	0	-4127.76	0	196433.47	0	83753.49	70-1	32.5	
Story1	B40	70	DConS3	Combination	Max		68.35	0	-3931.79	0	196433.47	0	228413.38	70-1	68.35	
Story1	B40	70	DConS3	Combination	Max		104.2	0	-3735.83	0	196433.47	0	366143.9	70-1	104.2	
Story1	B40	70	DConS3	Combination	Max		104.2	0	-1594.15	0	105899.2	0	372814.22	70-2	0	
Story1	B40	70	DConS3	Combination	Max		138.933	0	-1404.29	0	105899.2	0	424989.17	70-2	34.733	
Story1	B40	70	DConS3	Combination	Max		173.667	0	-1214.43	0	105899.2	0	470642.58	70-2	69.467	
Story1	B40	70	DConS3	Combination	Max		208.4	0	-1024.56	0	105899.2	0	509896	70-2	104.2	
Story1	B40	70	DConS3	Combination	Max		208.4	0	1532.64	0	25887.76	0	509311.28	70-3	0	
Story1	B40	70	DConS3	Combination	Max		243.133	0	1722.5	0	25887.76	0	453444.67	70-3	34.733	
Story1	B40	70	DConS3	Combination	Max		277.867	0	1912.37	0	25887.76	0	413347.02	70-3	69.467	
Story1	B40	70	DConS3	Combination	Max		312.6	0	2102.23	0	25887.76	0	454204.38	70-3	104.2	
Story1	B40	70	DConS3	Combination	Max		312.6	0	4803.07	0	-22708.77	0	453848.36	70-4	0	
Story1	B40	70	DConS3	Combination	Max		347.333	0	4992.93	0	-22708.77	0	402080.69	70-4	34.733	
Story1	B40	70	DConS3	Combination	Max		382.067	0	5182.8	0	-22708.77	0	344111.44	70-4	69.467	
Story1	B40	70	DConS3	Combination	Max		416.8	0	5372.66	0	-22708.77	0	279660.54	70-4	104.2	
Story1	B40	70	DConS3	Combination	Max		416.8	0	7987.35	0	-61220.67	0	271461.87	70-5	0	
Story1	B40	70	DConS3	Combination	Max		452.65	0	8183.32	0	-61220.67	0	126253.09	70-5	35.85	
Story1	B40	70	DConS3	Combination	Max		488.5	0	8379.28	0	-61220.67	0	-25816.68	70-5	71.7	
Story1	B40	70	DConS3	Combination	Min		32.5	0	-8248.82	0	101126.83	0	-802089.3	70-1	32.5	
Story1	B40	70	DConS3	Combination	Min		68.35	0	-8052.85	0	101126.83	0	-510074.31	70-1	68.35	
Story1	B40	70	DConS3	Combination	Min		104.2	0	-7856.88	0	101126.83	0	-225180.77	70-1	104.2	
Story1	B40	70	DConS3	Combination	Min		104.2	0	-5101.58	0	66538.79	0	-210379.34	70-2	0	
Story1	B40	70	DConS3	Combination	Min		138.933	0	-4911.72	0	66538.79	0	-36583.81	70-2	34.733	
Story1	B40	70	DConS3	Combination	Min		173.667	0	-4721.85	0	66538.79	0	130544.14	70-2	69.467	
Story1	B40	70	DConS3	Combination	Min		208.4	0	-4531.99	0	66538.79	0	290882.93	70-2	104.2	
Story1	B40	70	DConS3	Combination	Min		208.4	0	-1766.13	0	16432.66	0	298409.13	70-3	0	
Story1	B40	70	DConS3	Combination	Min		243.133	0	-1576.27	0	16432.66	0	355791.13	70-3	34.733	
Story1	B40	70	DConS3	Combination	Min		277.867	0	-1386.41	0	16432.66	0	384215.03	70-3	69.467	
Story1	B40	70	DConS3	Combination	Min		312.6	0	-1196.54	0	16432.66	0	318494.78	70-3	104.2	
Story1	B40	70	DConS3	Combination	Min		312.6	0	1377.36	0	-62368.83	0	310205.32	70-4	0	
Story1	B40	70	DConS3	Combination	Min		347.333	0	1567.22	0	-62368.83	0	140711.36	70-4	34.733	
Story1	B40	70	DConS3	Combination	Min		382.067	0	1757.09	0	-62368.83	0	-35770.16	70-4	69.467	
Story1	B40	70	DConS3	Combination	Min		416.8	0	1946.95	0	-62368.83	0	-218959.17	70-4	104.2	
Story1	B40	70	DConS3	Combination	Min		416.8	0	3939.86	0	-159225.55	0	-235167.88	70-5	0	
Story1	B40	70	DConS3	Combination	Min		452.65	0	4135.83	0	-159225.55	0	-524575.18	70-5	35.85	

Story1	B40	70	DConS3	Combination	Min		488.5	0	4331.8	0	-159225.55	0	-821172.31	70-5	71.7	
Story1	B40	70	DConS4	Combination	Max		32.5	0	-1317.2	0	126949.15	0	246992	70-1	32.5	
Story1	B40	70	DConS4	Combination	Max		68.35	0	-1196.6	0	126949.15	0	292244.2	70-1	68.35	
Story1	B40	70	DConS4	Combination	Max		104.2	0	-1076.01	0	126949.15	0	333269.11	70-1	104.2	
Story1	B40	70	DConS4	Combination	Max		104.2	0	-83.4	0	65236.72	0	335031	70-2	0	
Story1	B40	70	DConS4	Combination	Max		138.933	0	33.43	0	65236.72	0	336000.82	70-2	34.733	
Story1	B40	70	DConS4	Combination	Max		173.667	0	150.27	0	65236.72	0	332985.47	70-2	69.467	
Story1	B40	70	DConS4	Combination	Max		208.4	0	267.11	0	65236.72	0	326106.5	70-2	104.2	
Story1	B40	70	DConS4	Combination	Max		208.4	0	1563.27	0	15724.95	0	323938.74	70-3	0	
Story1	B40	70	DConS4	Combination	Max		243.133	0	1680.11	0	15724.95	0	268276.3	70-3	34.733	
Story1	B40	70	DConS4	Combination	Max		277.867	0	1796.95	0	15724.95	0	230919.19	70-3	69.467	
Story1	B40	70	DConS4	Combination	Max		312.6	0	1913.79	0	15724.95	0	277053.47	70-3	104.2	
Story1	B40	70	DConS4	Combination	Max		312.6	0	3364.79	0	-2968.97	0	278681.26	70-4	0	
Story1	B40	70	DConS4	Combination	Max		347.333	0	3481.63	0	-2968.97	0	278137.94	70-4	34.733	
Story1	B40	70	DConS4	Combination	Max		382.067	0	3598.47	0	-2968.97	0	273929.41	70-4	69.467	
Story1	B40	70	DConS4	Combination	Max		416.8	0	3715.31	0	-2968.97	0	265775.61	70-4	104.2	
Story1	B40	70	DConS4	Combination	Max		416.8	0	5248.62	0	-10067.79	0	263179.2	70-5	0	
Story1	B40	70	DConS4	Combination	Max		452.65	0	5369.21	0	-10067.79	0	217505.02	70-5	35.85	
Story1	B40	70	DConS4	Combination	Max		488.5	0	5489.81	0	-10067.79	0	167671.93	70-5	71.7	
Story1	B40	70	DConS4	Combination	Min		32.5	0	-5438.25	0	31642.51	0	-638850.79	70-1	32.5	
Story1	B40	70	DConS4	Combination	Min		68.35	0	-5317.66	0	31642.51	0	-446243.49	70-1	68.35	
Story1	B40	70	DConS4	Combination	Min		104.2	0	-5197.06	0	31642.51	0	-258055.56	70-1	104.2	
Story1	B40	70	DConS4	Combination	Min		104.2	0	-3590.83	0	25876.3	0	-248162.56	70-2	0	
Story1	B40	70	DConS4	Combination	Min		138.933	0	-3473.99	0	25876.3	0	-125572.16	70-2	34.733	
Story1	B40	70	DConS4	Combination	Min		173.667	0	-3357.15	0	25876.3	0	-7112.97	70-2	69.467	
Story1	B40	70	DConS4	Combination	Min		208.4	0	-3240.31	0	25876.3	0	107093.44	70-2	104.2	
Story1	B40	70	DConS4	Combination	Min		208.4	0	-1735.5	0	6269.85	0	113036.59	70-3	0	
Story1	B40	70	DConS4	Combination	Min		243.133	0	-1618.66	0	6269.85	0	170622.76	70-3	34.733	
Story1	B40	70	DConS4	Combination	Min		277.867	0	-1501.82	0	6269.85	0	201787.21	70-3	69.467	
Story1	B40	70	DConS4	Combination	Min		312.6	0	-1384.98	0	6269.85	0	141343.87	70-3	104.2	
Story1	B40	70	DConS4	Combination	Min		312.6	0	-60.92	0	-42629.03	0	135038.21	70-4	0	
Story1	B40	70	DConS4	Combination	Min		347.333	0	55.92	0	-42629.03	0	16768.61	70-4	34.733	
Story1	B40	70	DConS4	Combination	Min		382.067	0	172.76	0	-42629.03	0	-105952.18	70-4	69.467	
Story1	B40	70	DConS4	Combination	Min		416.8	0	289.6	0	-42629.03	0	-232844.09	70-4	104.2	
Story1	B40	70	DConS4	Combination	Min		416.8	0	1201.13	0	-108072.67	0	-243450.55	70-5	0	
Story1	B40	70	DConS4	Combination	Min		452.65	0	1321.73	0	-108072.67	0	-433323.25	70-5	35.85	
Story1	B40	70	DConS4	Combination	Min		488.5	0	1442.32	0	-108072.67	0	-627683.7	70-5	71.7	
Story1	B41	71	Dead	LinStatic			32.5	0	-2172.7	0	135924.67	0	-180886.44	71-1	32.5	
Story1	B41	71	Dead	LinStatic			66.45	0	-2029.94	0	135924.67	0	-109546.67	71-1	66.45	
Story1	B41	71	Dead	LinStatic			100.4	0	-1887.19	0	135924.67	0	-43053.42	71-1	100.4	
Story1	B41	71	Dead	LinStatic			100.4	0	-1439.84	0	64890.98	0	-40088.76	71-2	0	
Story1	B41	71	Dead	LinStatic			133.867	0	-1299.12	0	64890.98	0	5743.2	71-2	33.467	
Story1	B41	71	Dead	LinStatic			167.333	0	-1158.4	0	64890.98	0	46865.65	71-2	66.933	
Story1	B41	71	Dead	LinStatic			200.8	0	-1017.68	0	64890.98	0	83278.6	71-2	100.4	
Story1	B41	71	Dead	LinStatic			200.8	0	-334.81	0	-1215.48	0	84275.31	71-3	0	
Story1	B41	71	Dead	LinStatic			234.267	0	-194.09	0	-1215.48	0	93125.54	71-3	33.467	
Story1	B41	71	Dead	LinStatic			267.733	0	-53.37	0	-1215.48	0	97266.28	71-3	66.933	
Story1	B41	71	Dead	LinStatic			301.2	0	87.36	0	-1215.48	0	96697.51	71-3	100.4	
Story1	B41	71	Dead	LinStatic			301.2	0	764.07	0	-66579.22	0	96025.83	71-4	0	
Story1	B41	71	Dead	LinStatic			334.667	0	904.79	0	-66579.22	0	68100.34	71-4	33.467	
Story1	B41	71	Dead	LinStatic			368.133	0	1045.51	0	-66579.22	0	35465.35	71-4	66.933	
Story1	B41	71	Dead	LinStatic			401.6	0	1186.23	0	-66579.22	0	-1879.14	71-4	100.4	
Story1	B41	71	Dead	LinStatic			401.6	0	1617.43	0	-135435.99	0	-4486.84	71-5	0	
Story1	B41	71	Dead	LinStatic			435.55	0	1760.19	0	-135435.99	0	-61821.93	71-5	33.95	
Story1	B41	71	Dead	LinStatic			469.5	0	1902.94	0	-135435.99	0	-124003.54	71-5	67.9	
Story1	B41	71	Live	LinStatic			32.5	0	-362.83	0	34811.54	0	-34127.64	71-1	32.5	
Story1	B41	71	Live	LinStatic			66.45	0	-362.83	0	34811.54	0	-21809.54	71-1	66.45	
Story1	B41	71	Live	LinStatic			100.4	0	-362.83	0	34811.54	0	-9491.44	71-1	100.4	
Story1	B41	71	Live	LinStatic			100.4	0	-236.52	0	17237.12	0	-8868.18	71-2	0	
Story1	B41	71	Live	LinStatic			133.867	0	-236.52	0	17237.12	0	-952.72	71-2	33.467	
Story1	B41	71	Live	LinStatic			167.333	0	-236.52	0	17237.12	0	6962.73	71-2	66.933	

Story1	B41	71	Live	LinStatic			200.8	0	-236.52	0	17237.12	0	14878.19	71-2	100.4	
Story1	B41	71	Live	LinStatic			200.8	0	-27.65	0	-342.48	0	15083.84	71-3	0	
Story1	B41	71	Live	LinStatic			234.267	0	-27.65	0	-342.48	0	16009.09	71-3	33.467	
Story1	B41	71	Live	LinStatic			267.733	0	-27.65	0	-342.48	0	16934.34	71-3	66.933	
Story1	B41	71	Live	LinStatic			301.2	0	-27.65	0	-342.48	0	17859.58	71-3	100.4	
Story1	B41	71	Live	LinStatic			301.2	0	179.56	0	-17719.65	0	17726.21	71-4	0	
Story1	B41	71	Live	LinStatic			334.667	0	179.56	0	-17719.65	0	11717.05	71-4	33.467	
Story1	B41	71	Live	LinStatic			368.133	0	179.56	0	-17719.65	0	5707.89	71-4	66.933	
Story1	B41	71	Live	LinStatic			401.6	0	179.56	0	-17719.65	0	-301.27	71-4	100.4	
Story1	B41	71	Live	LinStatic			401.6	0	301.51	0	-34707.28	0	-844.33	71-5	0	
Story1	B41	71	Live	LinStatic			435.55	0	301.51	0	-34707.28	0	-11080.55	71-5	33.95	
Story1	B41	71	Live	LinStatic			469.5	0	301.51	0	-34707.28	0	-21316.77	71-5	67.9	
Story1	B41	71	Modal	LinModEigen	Mode	1	32.5	0	-2.99	0	-236.24	0	-600.83	71-1	32.5	
Story1	B41	71	Modal	LinModEigen	Mode	1	66.45	0	-2.99	0	-236.24	0	-499.42	71-1	66.45	
Story1	B41	71	Modal	LinModEigen	Mode	1	100.4	0	-2.99	0	-236.24	0	-398.02	71-1	100.4	
Story1	B41	71	Modal	LinModEigen	Mode	1	100.4	0	-2.59	0	-44.65	0	-396.11	71-2	0	
Story1	B41	71	Modal	LinModEigen	Mode	1	133.867	0	-2.59	0	-44.65	0	-309.35	71-2	33.467	
Story1	B41	71	Modal	LinModEigen	Mode	1	167.333	0	-2.59	0	-44.65	0	-222.59	71-2	66.933	
Story1	B41	71	Modal	LinModEigen	Mode	1	200.8	0	-2.59	0	-44.65	0	-135.83	71-2	100.4	
Story1	B41	71	Modal	LinModEigen	Mode	1	200.8	0	-2.53	0	126.86	0	-132.64	71-3	0	
Story1	B41	71	Modal	LinModEigen	Mode	1	234.267	0	-2.53	0	126.86	0	-48.01	71-3	33.467	
Story1	B41	71	Modal	LinModEigen	Mode	1	267.733	0	-2.53	0	126.86	0	36.62	71-3	66.933	
Story1	B41	71	Modal	LinModEigen	Mode	1	301.2	0	-2.53	0	126.86	0	121.25	71-3	100.4	
Story1	B41	71	Modal	LinModEigen	Mode	1	301.2	0	-2.51	0	312.97	0	124.73	71-4	0	
Story1	B41	71	Modal	LinModEigen	Mode	1	334.667	0	-2.51	0	312.97	0	208.72	71-4	33.467	
Story1	B41	71	Modal	LinModEigen	Mode	1	368.133	0	-2.51	0	312.97	0	292.72	71-4	66.933	
Story1	B41	71	Modal	LinModEigen	Mode	1	401.6	0	-2.51	0	312.97	0	376.71	71-4	100.4	
Story1	B41	71	Modal	LinModEigen	Mode	1	401.6	0	-2.25	0	550.4	0	381.74	71-5	0	
Story1	B41	71	Modal	LinModEigen	Mode	1	435.55	0	-2.25	0	550.4	0	458.01	71-5	33.95	
Story1	B41	71	Modal	LinModEigen	Mode	1	469.5	0	-2.25	0	550.4	0	534.27	71-5	67.9	
Story1	B41	71	Modal	LinModEigen	Mode	2	32.5	0	-46.57	0	388.52	0	-9517.84	71-1	32.5	
Story1	B41	71	Modal	LinModEigen	Mode	2	66.45	0	-46.57	0	388.52	0	-7936.64	71-1	66.45	
Story1	B41	71	Modal	LinModEigen	Mode	2	100.4	0	-46.57	0	388.52	0	-6355.43	71-1	100.4	
Story1	B41	71	Modal	LinModEigen	Mode	2	100.4	0	-42.46	0	64.81	0	-6302.29	71-2	0	
Story1	B41	71	Modal	LinModEigen	Mode	2	133.867	0	-42.46	0	64.81	0	-4881.26	71-2	33.467	
Story1	B41	71	Modal	LinModEigen	Mode	2	167.333	0	-42.46	0	64.81	0	-3460.23	71-2	66.933	
Story1	B41	71	Modal	LinModEigen	Mode	2	200.8	0	-42.46	0	64.81	0	-2039.2	71-2	100.4	
Story1	B41	71	Modal	LinModEigen	Mode	2	200.8	0	-41.31	0	-109.11	0	-1984.5	71-3	0	
Story1	B41	71	Modal	LinModEigen	Mode	2	234.267	0	-41.31	0	-109.11	0	-602.05	71-3	33.467	
Story1	B41	71	Modal	LinModEigen	Mode	2	267.733	0	-41.31	0	-109.11	0	780.41	71-3	66.933	
Story1	B41	71	Modal	LinModEigen	Mode	2	301.2	0	-41.31	0	-109.11	0	2162.86	71-3	100.4	
Story1	B41	71	Modal	LinModEigen	Mode	2	301.2	0	-42.43	0	-94.9	0	2217.42	71-4	0	
Story1	B41	71	Modal	LinModEigen	Mode	2	334.667	0	-42.43	0	-94.9	0	3637.56	71-4	33.467	
Story1	B41	71	Modal	LinModEigen	Mode	2	368.133	0	-42.43	0	-94.9	0	5057.71	71-4	66.933	
Story1	B41	71	Modal	LinModEigen	Mode	2	401.6	0	-42.43	0	-94.9	0	6477.85	71-4	100.4	
Story1	B41	71	Modal	LinModEigen	Mode	2	401.6	0	-46.68	0	39.53	0	6529.81	71-5	0	
Story1	B41	71	Modal	LinModEigen	Mode	2	435.55	0	-46.68	0	39.53	0	8114.75	71-5	33.95	
Story1	B41	71	Modal	LinModEigen	Mode	2	469.5	0	-46.68	0	39.53	0	9699.69	71-5	67.9	
Story1	B41	71	Modal	LinModEigen	Mode	3	32.5	0	31.62	0	832.82	0	6363.41	71-1	32.5	
Story1	B41	71	Modal	LinModEigen	Mode	3	66.45	0	31.62	0	832.82	0	5289.93	71-1	66.45	
Story1	B41	71	Modal	LinModEigen	Mode	3	100.4	0	31.62	0	832.82	0	4216.44	71-1	100.4	
Story1	B41	71	Modal	LinModEigen	Mode	3	100.4	0	27.94	0	673.47	0	4184.88	71-2	0	
Story1	B41	71	Modal	LinModEigen	Mode	3	133.867	0	27.94	0	673.47	0	3249.77	71-2	33.467	
Story1	B41	71	Modal	LinModEigen	Mode	3	167.333	0	27.94	0	673.47	0	2314.65	71-2	66.933	
Story1	B41	71	Modal	LinModEigen	Mode	3	200.8	0	27.94	0	673.47	0	1379.53	71-2	100.4	
Story1	B41	71	Modal	LinModEigen	Mode	3	200.8	0	27.02	0	496.24	0	1343.97	71-3	0	
Story1	B41	71	Modal	LinModEigen	Mode	3	234.267	0	27.02	0	496.24	0	439.72	71-3	33.467	
Story1	B41	71	Modal	LinModEigen	Mode	3	267.733	0	27.02	0	496.24	0	-464.52	71-3	66.933	
Story1	B41	71	Modal	LinModEigen	Mode	3	301.2	0	27.02	0	496.24	0	-1368.76	71-3	100.4	
Story1	B41	71	Modal	LinModEigen	Mode	3	301.2	0	27.83	0	207.98	0	-1404.71	71-4	0	
Story1	B41	71	Modal	LinModEigen	Mode	3	334.667	0	27.83	0	207.98	0	-2336.2	71-4	33.467	

Story1	B41	71	Modal	LinModEigen	Mode	3	368.133	0	27.83	0	207.98	0	-3267.69	71-4	66.933	
Story1	B41	71	Modal	LinModEigen	Mode	3	401.6	0	27.83	0	207.98	0	-4199.17	71-4	100.4	
Story1	B41	71	Modal	LinModEigen	Mode	3	401.6	0	30.62	0	-190.96	0	-4234.93	71-5	0	
Story1	B41	71	Modal	LinModEigen	Mode	3	435.55	0	30.62	0	-190.96	0	-5274.38	71-5	33.95	
Story1	B41	71	Modal	LinModEigen	Mode	3	469.5	0	30.62	0	-190.96	0	-6313.84	71-5	67.9	
Story1	B41	71	Sdead	LinStatic			32.5	0	-435.4	0	41773.84	0	-40953.17	71-1	32.5	
Story1	B41	71	Sdead	LinStatic			66.45	0	-435.4	0	41773.84	0	-26171.45	71-1	66.45	
Story1	B41	71	Sdead	LinStatic			100.4	0	-435.4	0	41773.84	0	-11389.72	71-1	100.4	
Story1	B41	71	Sdead	LinStatic			100.4	0	-283.82	0	20684.54	0	-10641.81	71-2	0	
Story1	B41	71	Sdead	LinStatic			133.867	0	-283.82	0	20684.54	0	-1143.27	71-2	33.467	
Story1	B41	71	Sdead	LinStatic			167.333	0	-283.82	0	20684.54	0	8355.28	71-2	66.933	
Story1	B41	71	Sdead	LinStatic			200.8	0	-283.82	0	20684.54	0	17853.82	71-2	100.4	
Story1	B41	71	Sdead	LinStatic			200.8	0	-33.18	0	-410.98	0	18100.61	71-3	0	
Story1	B41	71	Sdead	LinStatic			234.267	0	-33.18	0	-410.98	0	19210.9	71-3	33.467	
Story1	B41	71	Sdead	LinStatic			267.733	0	-33.18	0	-410.98	0	20321.2	71-3	66.933	
Story1	B41	71	Sdead	LinStatic			301.2	0	-33.18	0	-410.98	0	21431.5	71-3	100.4	
Story1	B41	71	Sdead	LinStatic			301.2	0	215.47	0	-21263.58	0	21271.45	71-4	0	
Story1	B41	71	Sdead	LinStatic			334.667	0	215.47	0	-21263.58	0	14060.46	71-4	33.467	
Story1	B41	71	Sdead	LinStatic			368.133	0	215.47	0	-21263.58	0	6849.47	71-4	66.933	
Story1	B41	71	Sdead	LinStatic			401.6	0	215.47	0	-21263.58	0	-361.52	71-4	100.4	
Story1	B41	71	Sdead	LinStatic			401.6	0	361.81	0	-41648.73	0	-1013.2	71-5	0	
Story1	B41	71	Sdead	LinStatic			435.55	0	361.81	0	-41648.73	0	-13296.66	71-5	33.95	
Story1	B41	71	Sdead	LinStatic			469.5	0	361.81	0	-41648.73	0	-25580.13	71-5	67.9	
Story1	B41	71	RS_Caps	LinRespSpec	Max		32.5	0	1869.73	0	19425.71	0	381762.33	71-1	32.5	
Story1	B41	71	RS_Caps	LinRespSpec	Max		66.45	0	1869.73	0	19425.71	0	318285.09	71-1	66.45	
Story1	B41	71	RS_Caps	LinRespSpec	Max		100.4	0	1869.73	0	19425.71	0	254807.98	71-1	100.4	
Story1	B41	71	RS_Caps	LinRespSpec	Max		100.4	0	1701.52	0	6910.91	0	252692.26	71-2	0	
Story1	B41	71	RS_Caps	LinRespSpec	Max		133.867	0	1701.52	0	6910.91	0	195748.23	71-2	33.467	
Story1	B41	71	RS_Caps	LinRespSpec	Max		167.333	0	1701.52	0	6910.91	0	138804.38	71-2	66.933	
Story1	B41	71	RS_Caps	LinRespSpec	Max		200.8	0	1701.52	0	6910.91	0	81861.08	71-2	100.4	
Story1	B41	71	RS_Caps	LinRespSpec	Max		200.8	0	1654.84	0	8132.17	0	79670.78	71-3	0	
Story1	B41	71	RS_Caps	LinRespSpec	Max		234.267	0	1654.84	0	8132.17	0	24295.09	71-3	33.467	
Story1	B41	71	RS_Caps	LinRespSpec	Max		267.733	0	1654.84	0	8132.17	0	31103.07	71-3	66.933	
Story1	B41	71	RS_Caps	LinRespSpec	Max		301.2	0	1654.84	0	8132.17	0	86480.53	71-3	100.4	
Story1	B41	71	RS_Caps	LinRespSpec	Max		301.2	0	1700	0	13520.66	0	88667.2	71-4	0	
Story1	B41	71	RS_Caps	LinRespSpec	Max		334.667	0	1700	0	13520.66	0	145559.74	71-4	33.467	
Story1	B41	71	RS_Caps	LinRespSpec	Max		368.133	0	1700	0	13520.66	0	202452.64	71-4	66.933	
Story1	B41	71	RS_Caps	LinRespSpec	Max		401.6	0	1700	0	13520.66	0	259345.67	71-4	100.4	
Story1	B41	71	RS_Caps	LinRespSpec	Max		401.6	0	1869.23	0	23264.28	0	261436.65	71-5	0	
Story1	B41	71	RS_Caps	LinRespSpec	Max		435.55	0	1869.23	0	23264.28	0	324894.07	71-5	33.95	
Story1	B41	71	RS_Caps	LinRespSpec	Max		469.5	0	1869.23	0	23264.28	0	388352.43	71-5	67.9	
Story1	B41	71	DSlbS1	Combination			32.5	0	-3651.33	0	248777.92	0	-310575.45	71-1	32.5	
Story1	B41	71	DSlbS1	Combination			66.45	0	-3451.47	0	248777.92	0	-190005.36	71-1	66.45	
Story1	B41	71	DSlbS1	Combination			100.4	0	-3251.62	0	248777.92	0	-76220.4	71-1	100.4	
Story1	B41	71	DSlbS1	Combination			100.4	0	-2413.13	0	119805.74	0	-71022.8	71-2	0	
Story1	B41	71	DSlbS1	Combination			133.867	0	-2216.12	0	119805.74	0	6439.9	71-2	33.467	
Story1	B41	71	DSlbS1	Combination			167.333	0	-2019.11	0	119805.74	0	77309.3	71-2	66.933	
Story1	B41	71	DSlbS1	Combination			200.8	0	-1822.09	0	119805.74	0	141585.39	71-2	100.4	
Story1	B41	71	DSlbS1	Combination			200.8	0	-515.18	0	-2277.04	0	143326.28	71-3	0	
Story1	B41	71	DSlbS1	Combination			234.267	0	-318.17	0	-2277.04	0	157271.03	71-3	33.467	
Story1	B41	71	DSlbS1	Combination			267.733	0	-121.16	0	-2277.04	0	164622.47	71-3	66.933	
Story1	B41	71	DSlbS1	Combination			301.2	0	75.85	0	-2277.04	0	165380.61	71-3	100.4	
Story1	B41	71	DSlbS1	Combination			301.2	0	1371.35	0	-122979.92	0	164216.19	71-4	0	
Story1	B41	71	DSlbS1	Combination			334.667	0	1568.36	0	-122979.92	0	115025.12	71-4	33.467	
Story1	B41	71	DSlbS1	Combination			368.133	0	1765.37	0	-122979.92	0	59240.75	71-4	66.933	
Story1	B41	71	DSlbS1	Combination			401.6	0	1962.38	0	-122979.92	0	-3136.93	71-4	100.4	
Story1	B41	71	DSlbS1	Combination			401.6	0	2770.94	0	-247918.61	0	-7700.05	71-5	0	
Story1	B41	71	DSlbS1	Combination			435.55	0	2970.8	0	-247918.61	0	-105166.03	71-5	33.95	
Story1	B41	71	DSlbS1	Combination			469.5	0	3170.65	0	-247918.61	0	-209417.13	71-5	67.9	
Story1	B41	71	DSlbS2	Combination			32.5	0	-3710.24	0	268936.68	0	-320811.76	71-1	32.5	
Story1	B41	71	DSlbS2	Combination			66.45	0	-3538.94	0	268936.68	0	-197757.01	71-1	66.45	

Story1	B41	71	DSlbS2	Combination			100.4	0	-3367.63	0	268936.68	0	-80518.07	71-1	100.4	
Story1	B41	71	DSlbS2	Combination			100.4	0	-2446.82	0	130270.02	0	-75065.77	71-2	0	
Story1	B41	71	DSlbS2	Combination			133.867	0	-2277.96	0	130270.02	0	3995.56	71-2	33.467	
Story1	B41	71	DSlbS2	Combination			167.333	0	-2109.09	0	130270.02	0	77405.48	71-2	66.933	
Story1	B41	71	DSlbS2	Combination			200.8	0	-1940.22	0	130270.02	0	145164	71-2	100.4	
Story1	B41	71	DSlbS2	Combination			200.8	0	-485.82	0	-2499.72	0	146985.24	71-3	0	
Story1	B41	71	DSlbS2	Combination			234.267	0	-316.95	0	-2499.72	0	160418.28	71-3	33.467	
Story1	B41	71	DSlbS2	Combination			267.733	0	-148.09	0	-2499.72	0	168199.91	71-3	66.933	
Story1	B41	71	DSlbS2	Combination			301.2	0	20.78	0	-2499.72	0	170330.14	71-3	100.4	
Story1	B41	71	DSlbS2	Combination			301.2	0	1462.73	0	-133762.8	0	169118.66	71-4	0	
Story1	B41	71	DSlbS2	Combination			334.667	0	1631.6	0	-133762.8	0	117340.24	71-4	33.467	
Story1	B41	71	DSlbS2	Combination			368.133	0	1800.46	0	-133762.8	0	59910.41	71-4	66.933	
Story1	B41	71	DSlbS2	Combination			401.6	0	1969.33	0	-133762.8	0	-3170.82	71-4	100.4	
Story1	B41	71	DSlbS2	Combination			401.6	0	2857.51	0	-268033.31	0	-7950.98	71-5	0	
Story1	B41	71	DSlbS2	Combination			435.55	0	3028.81	0	-268033.31	0	-107871.19	71-5	33.95	
Story1	B41	71	DSlbS2	Combination			469.5	0	3200.12	0	-268033.31	0	-213607.23	71-5	67.9	
Story1	B41	71	DSlbS3	Combination	Max		32.5	0	-1883.62	0	285245.32	0	59243.19	71-1	32.5	
Story1	B41	71	DSlbS3	Combination	Max		66.45	0	-1698.04	0	285245.32	0	120042	71-1	66.45	
Story1	B41	71	DSlbS3	Combination	Max		100.4	0	-1512.45	0	285245.32	0	174540.46	71-1	100.4	
Story1	B41	71	DSlbS3	Combination	Max		100.4	0	-775.76	0	135396.22	0	177874.34	71-2	0	
Story1	B41	71	DSlbS3	Combination	Max		133.867	0	-592.82	0	135396.22	0	200775.42	71-2	33.467	
Story1	B41	71	DSlbS3	Combination	Max		167.333	0	-409.88	0	135396.22	0	217554.32	71-2	66.933	
Story1	B41	71	DSlbS3	Combination	Max		200.8	0	-226.94	0	135396.22	0	228211.42	71-2	100.4	
Story1	B41	71	DSlbS3	Combination	Max		200.8	0	1148.81	0	5675.29	0	227843.31	71-3	0	
Story1	B41	71	DSlbS3	Combination	Max		234.267	0	1331.75	0	5675.29	0	186341.56	71-3	33.467	
Story1	B41	71	DSlbS3	Combination	Max		267.733	0	1514.69	0	5675.29	0	200901.13	71-3	66.933	
Story1	B41	71	DSlbS3	Combination	Max		301.2	0	1697.63	0	5675.29	0	257907.83	71-3	100.4	
Story1	B41	71	DSlbS3	Combination	Max		301.2	0	3152.95	0	-118394.63	0	258879.87	71-4	0	
Story1	B41	71	DSlbS3	Combination	Max		334.667	0	3335.88	0	-118394.63	0	264085.83	71-4	33.467	
Story1	B41	71	DSlbS3	Combination	Max		368.133	0	3518.82	0	-118394.63	0	263169.8	71-4	66.933	
Story1	B41	71	DSlbS3	Combination	Max		401.6	0	3701.76	0	-118394.63	0	256131.54	71-4	100.4	
Story1	B41	71	DSlbS3	Combination	Max		401.6	0	4743.75	0	-241653.13	0	253442.27	71-5	0	
Story1	B41	71	DSlbS3	Combination	Max		435.55	0	4929.33	0	-241653.13	0	216159.35	71-5	33.95	
Story1	B41	71	DSlbS3	Combination	Max		469.5	0	5114.91	0	-241653.13	0	172576.9	71-5	67.9	
Story1	B41	71	DSlbS3	Combination	Min		32.5	0	-5623.09	0	246393.89	0	-704281.46	71-1	32.5	
Story1	B41	71	DSlbS3	Combination	Min		66.45	0	-5437.51	0	246393.89	0	-516528.18	71-1	66.45	
Story1	B41	71	DSlbS3	Combination	Min		100.4	0	-5251.92	0	246393.89	0	-335075.5	71-1	100.4	
Story1	B41	71	DSlbS3	Combination	Min		100.4	0	-4178.8	0	121574.39	0	-327510.18	71-2	0	
Story1	B41	71	DSlbS3	Combination	Min		133.867	0	-3995.86	0	121574.39	0	-190721.04	71-2	33.467	
Story1	B41	71	DSlbS3	Combination	Min		167.333	0	-3812.92	0	121574.39	0	-60054.44	71-2	66.933	
Story1	B41	71	DSlbS3	Combination	Min		200.8	0	-3629.98	0	121574.39	0	64489.25	71-2	100.4	
Story1	B41	71	DSlbS3	Combination	Min		200.8	0	-2160.87	0	-10589.05	0	68501.75	71-3	0	
Story1	B41	71	DSlbS3	Combination	Min		234.267	0	-1977.93	0	-10589.05	0	137751.38	71-3	33.467	
Story1	B41	71	DSlbS3	Combination	Min		267.733	0	-1794.99	0	-10589.05	0	138694.99	71-3	66.933	
Story1	B41	71	DSlbS3	Combination	Min		301.2	0	-1612.05	0	-10589.05	0	84946.76	71-3	100.4	
Story1	B41	71	DSlbS3	Combination	Min		301.2	0	-247.05	0	-145435.94	0	81545.46	71-4	0	
Story1	B41	71	DSlbS3	Combination	Min		334.667	0	-64.11	0	-145435.94	0	-27033.65	71-4	33.467	
Story1	B41	71	DSlbS3	Combination	Min		368.133	0	118.83	0	-145435.94	0	-141735.48	71-4	66.933	
Story1	B41	71	DSlbS3	Combination	Min		401.6	0	301.77	0	-145435.94	0	-262559.8	71-4	100.4	
Story1	B41	71	DSlbS3	Combination	Min		401.6	0	1005.3	0	-288181.69	0	-269431.03	71-5	0	
Story1	B41	71	DSlbS3	Combination	Min		435.55	0	1190.88	0	-288181.69	0	-433628.8	71-5	33.95	
Story1	B41	71	DSlbS3	Combination	Min		469.5	0	1376.46	0	-288181.69	0	-604127.96	71-5	67.9	
Story1	B41	71	DSlbS4	Combination	Max		32.5	0	-216.74	0	161584.53	0	204290.64	71-1	32.5	
Story1	B41	71	DSlbS4	Combination	Max		66.45	0	-102.54	0	161584.53	0	209710.59	71-1	66.45	
Story1	B41	71	DSlbS4	Combination	Max		100.4	0	11.67	0	161584.53	0	211253.47	71-1	100.4	
Story1	B41	71	DSlbS4	Combination	Max		100.4	0	322.59	0	75371.33	0	212107.8	71-2	0	
Story1	B41	71	DSlbS4	Combination	Max		133.867	0	435.17	0	75371.33	0	199428.17	71-2	33.467	
Story1	B41	71	DSlbS4	Combination	Max		167.333	0	547.75	0	75371.33	0	182981.12	71-2	66.933	
Story1	B41	71	DSlbS4	Combination	Max		200.8	0	660.32	0	75371.33	0	162767.02	71-2	100.4	
Story1	B41	71	DSlbS4	Combination	Max		200.8	0	1360.45	0	6831	0	161571.51	71-3	0	
Story1	B41	71	DSlbS4	Combination	Max		234.267	0	1473.03	0	6831	0	114164.24	71-3	33.467	

Story1	B41	71	DSlbS4	Combination	Max		267.733	0	1585.61	0	6831	0	125173.05	71-3	66.933	
Story1	B41	71	DSlbS4	Combination	Max		301.2	0	1698.18	0	6831	0	180983.74	71-3	100.4	
Story1	B41	71	DSlbS4	Combination	Max		301.2	0	2483.62	0	-56753.58	0	182505.03	71-4	0	
Story1	B41	71	DSlbS4	Combination	Max		334.667	0	2596.2	0	-56753.58	0	211288.38	71-4	33.467	
Story1	B41	71	DSlbS4	Combination	Max		368.133	0	2708.78	0	-56753.58	0	236304.49	71-4	66.933	
Story1	B41	71	DSlbS4	Combination	Max		401.6	0	2821.36	0	-56753.58	0	257553.14	71-4	100.4	
Story1	B41	71	DSlbS4	Combination	Max		401.6	0	3452.62	0	-118403.5	0	257036.62	71-5	0	
Story1	B41	71	DSlbS4	Combination	Max		435.55	0	3566.83	0	-118403.5	0	264799.2	71-5	33.95	
Story1	B41	71	DSlbS4	Combination	Max		469.5	0	3681.03	0	-118403.5	0	268685.5	71-5	67.9	
Story1	B41	71	DSlbS4	Combination	Min		32.5	0	-3956.21	0	122733.1	0	-559234.01	71-1	32.5	
Story1	B41	71	DSlbS4	Combination	Min		66.45	0	-3842.01	0	122733.1	0	-426859.58	71-1	66.45	
Story1	B41	71	DSlbS4	Combination	Min		100.4	0	-3727.8	0	122733.1	0	-298362.5	71-1	100.4	
Story1	B41	71	DSlbS4	Combination	Min		100.4	0	-3080.45	0	61549.51	0	-293276.72	71-2	0	
Story1	B41	71	DSlbS4	Combination	Min		133.867	0	-2967.87	0	61549.51	0	-192068.28	71-2	33.467	
Story1	B41	71	DSlbS4	Combination	Min		167.333	0	-2855.3	0	61549.51	0	-94627.63	71-2	66.933	
Story1	B41	71	DSlbS4	Combination	Min		200.8	0	-2742.72	0	61549.51	0	-955.15	71-2	100.4	
Story1	B41	71	DSlbS4	Combination	Min		200.8	0	-1949.23	0	-9433.33	0	2229.95	71-3	0	
Story1	B41	71	DSlbS4	Combination	Min		234.267	0	-1836.65	0	-9433.33	0	65574.07	71-3	33.467	
Story1	B41	71	DSlbS4	Combination	Min		267.733	0	-1724.07	0	-9433.33	0	62966.91	71-3	66.933	
Story1	B41	71	DSlbS4	Combination	Min		301.2	0	-1611.5	0	-9433.33	0	8022.67	71-3	100.4	
Story1	B41	71	DSlbS4	Combination	Min		301.2	0	-916.37	0	-83794.89	0	5170.62	71-4	0	
Story1	B41	71	DSlbS4	Combination	Min		334.667	0	-803.79	0	-83794.89	0	-79831.1	71-4	33.467	
Story1	B41	71	DSlbS4	Combination	Min		368.133	0	-691.21	0	-83794.89	0	-168600.78	71-4	66.933	
Story1	B41	71	DSlbS4	Combination	Min		401.6	0	-578.64	0	-83794.89	0	-261138.2	71-4	100.4	
Story1	B41	71	DSlbS4	Combination	Min		401.6	0	-285.83	0	-164932.05	0	-265836.68	71-5	0	
Story1	B41	71	DSlbS4	Combination	Min		435.55	0	-171.63	0	-164932.05	0	-384988.95	71-5	33.95	
Story1	B41	71	DSlbS4	Combination	Min		469.5	0	-57.43	0	-164932.05	0	-508019.36	71-5	67.9	
Story1	B41	71	DConS1	Combination			32.5	0	-3651.33	0	248777.92	0	-310575.45	71-1	32.5	
Story1	B41	71	DConS1	Combination			66.45	0	-3451.47	0	248777.92	0	-190005.36	71-1	66.45	
Story1	B41	71	DConS1	Combination			100.4	0	-3251.62	0	248777.92	0	-76220.4	71-1	100.4	
Story1	B41	71	DConS1	Combination			100.4	0	-2413.13	0	119805.74	0	-71022.8	71-2	0	
Story1	B41	71	DConS1	Combination			133.867	0	-2216.12	0	119805.74	0	6439.9	71-2	33.467	
Story1	B41	71	DConS1	Combination			167.333	0	-2019.11	0	119805.74	0	77309.3	71-2	66.933	
Story1	B41	71	DConS1	Combination			200.8	0	-1822.09	0	119805.74	0	141585.39	71-2	100.4	
Story1	B41	71	DConS1	Combination			200.8	0	-515.18	0	-2277.04	0	143326.28	71-3	0	
Story1	B41	71	DConS1	Combination			234.267	0	-318.17	0	-2277.04	0	157271.03	71-3	33.467	
Story1	B41	71	DConS1	Combination			267.733	0	-121.16	0	-2277.04	0	164622.47	71-3	66.933	
Story1	B41	71	DConS1	Combination			301.2	0	75.85	0	-2277.04	0	165380.61	71-3	100.4	
Story1	B41	71	DConS1	Combination			301.2	0	1371.35	0	-122979.92	0	164216.19	71-4	0	
Story1	B41	71	DConS1	Combination			334.667	0	1568.36	0	-122979.92	0	115025.12	71-4	33.467	
Story1	B41	71	DConS1	Combination			368.133	0	1765.37	0	-122979.92	0	59240.75	71-4	66.933	
Story1	B41	71	DConS1	Combination			401.6	0	1962.38	0	-122979.92	0	-3136.93	71-4	100.4	
Story1	B41	71	DConS1	Combination			401.6	0	2770.94	0	-247918.61	0	-7700.05	71-5	0	
Story1	B41	71	DConS1	Combination			435.55	0	2970.8	0	-247918.61	0	-105166.03	71-5	33.95	
Story1	B41	71	DConS1	Combination			469.5	0	3170.65	0	-247918.61	0	-209417.13	71-5	67.9	
Story1	B41	71	DConS2	Combination			32.5	0	-3710.24	0	268936.68	0	-320811.76	71-1	32.5	
Story1	B41	71	DConS2	Combination			66.45	0	-3538.94	0	268936.68	0	-197757.01	71-1	66.45	
Story1	B41	71	DConS2	Combination			100.4	0	-3367.63	0	268936.68	0	-80518.07	71-1	100.4	
Story1	B41	71	DConS2	Combination			100.4	0	-2446.82	0	130270.02	0	-75065.77	71-2	0	
Story1	B41	71	DConS2	Combination			133.867	0	-2277.96	0	130270.02	0	3995.56	71-2	33.467	
Story1	B41	71	DConS2	Combination			167.333	0	-2109.09	0	130270.02	0	77405.48	71-2	66.933	
Story1	B41	71	DConS2	Combination			200.8	0	-1940.22	0	130270.02	0	145164	71-2	100.4	
Story1	B41	71	DConS2	Combination			200.8	0	-485.82	0	-2499.72	0	146985.24	71-3	0	
Story1	B41	71	DConS2	Combination			234.267	0	-316.95	0	-2499.72	0	160418.28	71-3	33.467	
Story1	B41	71	DConS2	Combination			267.733	0	-148.09	0	-2499.72	0	168199.91	71-3	66.933	
Story1	B41	71	DConS2	Combination			301.2	0	20.78	0	-2499.72	0	170330.14	71-3	100.4	
Story1	B41	71	DConS2	Combination			301.2	0	1462.73	0	-133762.8	0	169118.66	71-4	0	
Story1	B41	71	DConS2	Combination			334.667	0	1631.6	0	-133762.8	0	117340.24	71-4	33.467	
Story1	B41	71	DConS2	Combination			368.133	0	1800.46	0	-133762.8	0	59910.41	71-4	66.933	
Story1	B41	71	DConS2	Combination			401.6	0	1969.33	0	-133762.8	0	-3170.82	71-4	100.4	
Story1	B41	71	DConS2	Combination			401.6	0	2857.51	0	-268033.31	0	-7950.98	71-5	0	

Story1	B41	71	DConS2	Combination			435.55	0	3028.81	0	-268033.31	0	-107871.19	71-5	33.95	
Story1	B41	71	DConS2	Combination			469.5	0	3200.12	0	-268033.31	0	-213607.23	71-5	67.9	
Story1	B41	71	DConS3	Combination	Max		32.5	0	-1883.62	0	285245.32	0	59243.19	71-1	32.5	
Story1	B41	71	DConS3	Combination	Max		66.45	0	-1698.04	0	285245.32	0	120042	71-1	66.45	
Story1	B41	71	DConS3	Combination	Max		100.4	0	-1512.45	0	285245.32	0	174540.46	71-1	100.4	
Story1	B41	71	DConS3	Combination	Max		100.4	0	-775.76	0	135396.22	0	177874.34	71-2	0	
Story1	B41	71	DConS3	Combination	Max		133.867	0	-592.82	0	135396.22	0	200775.42	71-2	33.467	
Story1	B41	71	DConS3	Combination	Max		167.333	0	-409.88	0	135396.22	0	217554.32	71-2	66.933	
Story1	B41	71	DConS3	Combination	Max		200.8	0	-226.94	0	135396.22	0	228211.42	71-2	100.4	
Story1	B41	71	DConS3	Combination	Max		200.8	0	1148.81	0	5675.29	0	227843.31	71-3	0	
Story1	B41	71	DConS3	Combination	Max		234.267	0	1331.75	0	5675.29	0	186341.56	71-3	33.467	
Story1	B41	71	DConS3	Combination	Max		267.733	0	1514.69	0	5675.29	0	200901.13	71-3	66.933	
Story1	B41	71	DConS3	Combination	Max		301.2	0	1697.63	0	5675.29	0	257907.83	71-3	100.4	
Story1	B41	71	DConS3	Combination	Max		301.2	0	3152.95	0	-118394.63	0	258879.87	71-4	0	
Story1	B41	71	DConS3	Combination	Max		334.667	0	3335.88	0	-118394.63	0	264085.83	71-4	33.467	
Story1	B41	71	DConS3	Combination	Max		368.133	0	3518.82	0	-118394.63	0	263169.8	71-4	66.933	
Story1	B41	71	DConS3	Combination	Max		401.6	0	3701.76	0	-118394.63	0	256131.54	71-4	100.4	
Story1	B41	71	DConS3	Combination	Max		401.6	0	4743.75	0	-241653.13	0	253442.27	71-5	0	
Story1	B41	71	DConS3	Combination	Max		435.55	0	4929.33	0	-241653.13	0	216159.35	71-5	33.95	
Story1	B41	71	DConS3	Combination	Max		469.5	0	5114.91	0	-241653.13	0	172576.9	71-5	67.9	
Story1	B41	71	DConS3	Combination	Min		32.5	0	-5623.09	0	246393.89	0	-704281.46	71-1	32.5	
Story1	B41	71	DConS3	Combination	Min		66.45	0	-5437.51	0	246393.89	0	-516528.18	71-1	66.45	
Story1	B41	71	DConS3	Combination	Min		100.4	0	-5251.92	0	246393.89	0	-335075.5	71-1	100.4	
Story1	B41	71	DConS3	Combination	Min		100.4	0	-4178.8	0	121574.39	0	-327510.18	71-2	0	
Story1	B41	71	DConS3	Combination	Min		133.867	0	-3995.86	0	121574.39	0	-190721.04	71-2	33.467	
Story1	B41	71	DConS3	Combination	Min		167.333	0	-3812.92	0	121574.39	0	-60054.44	71-2	66.933	
Story1	B41	71	DConS3	Combination	Min		200.8	0	-3629.98	0	121574.39	0	64489.25	71-2	100.4	
Story1	B41	71	DConS3	Combination	Min		200.8	0	-2160.87	0	-10589.05	0	68501.75	71-3	0	
Story1	B41	71	DConS3	Combination	Min		234.267	0	-1977.93	0	-10589.05	0	137751.38	71-3	33.467	
Story1	B41	71	DConS3	Combination	Min		267.733	0	-1794.99	0	-10589.05	0	138694.99	71-3	66.933	
Story1	B41	71	DConS3	Combination	Min		301.2	0	-1612.05	0	-10589.05	0	84946.76	71-3	100.4	
Story1	B41	71	DConS3	Combination	Min		301.2	0	-247.05	0	-145435.94	0	81545.46	71-4	0	
Story1	B41	71	DConS3	Combination	Min		334.667	0	-64.11	0	-145435.94	0	-27033.65	71-4	33.467	
Story1	B41	71	DConS3	Combination	Min		368.133	0	118.83	0	-145435.94	0	-141735.48	71-4	66.933	
Story1	B41	71	DConS3	Combination	Min		401.6	0	301.77	0	-145435.94	0	-262559.8	71-4	100.4	
Story1	B41	71	DConS3	Combination	Min		401.6	0	1005.3	0	-288181.69	0	-269431.03	71-5	0	
Story1	B41	71	DConS3	Combination	Min		435.55	0	1190.88	0	-288181.69	0	-433628.8	71-5	33.95	
Story1	B41	71	DConS3	Combination	Min		469.5	0	1376.46	0	-288181.69	0	-604127.96	71-5	67.9	
Story1	B41	71	DConS4	Combination	Max		32.5	0	-216.74	0	161584.53	0	204290.64	71-1	32.5	
Story1	B41	71	DConS4	Combination	Max		66.45	0	-102.54	0	161584.53	0	209710.59	71-1	66.45	
Story1	B41	71	DConS4	Combination	Max		100.4	0	11.67	0	161584.53	0	211253.47	71-1	100.4	
Story1	B41	71	DConS4	Combination	Max		100.4	0	322.59	0	75371.33	0	212107.8	71-2	0	
Story1	B41	71	DConS4	Combination	Max		133.867	0	435.17	0	75371.33	0	199428.17	71-2	33.467	
Story1	B41	71	DConS4	Combination	Max		167.333	0	547.75	0	75371.33	0	182981.12	71-2	66.933	
Story1	B41	71	DConS4	Combination	Max		200.8	0	660.32	0	75371.33	0	162767.02	71-2	100.4	
Story1	B41	71	DConS4	Combination	Max		200.8	0	1360.45	0	6831	0	161571.51	71-3	0	
Story1	B41	71	DConS4	Combination	Max		234.267	0	1473.03	0	6831	0	114164.24	71-3	33.467	
Story1	B41	71	DConS4	Combination	Max		267.733	0	1585.61	0	6831	0	125173.05	71-3	66.933	
Story1	B41	71	DConS4	Combination	Max		301.2	0	1698.18	0	6831	0	180983.74	71-3	100.4	
Story1	B41	71	DConS4	Combination	Max		301.2	0	2483.62	0	-56753.58	0	182505.03	71-4	0	
Story1	B41	71	DConS4	Combination	Max		334.667	0	2596.2	0	-56753.58	0	211288.38	71-4	33.467	
Story1	B41	71	DConS4	Combination	Max		368.133	0	2708.78	0	-56753.58	0	236304.49	71-4	66.933	
Story1	B41	71	DConS4	Combination	Max		401.6	0	2821.36	0	-56753.58	0	257553.14	71-4	100.4	
Story1	B41	71	DConS4	Combination	Max		401.6	0	3452.62	0	-118403.5	0	257036.62	71-5	0	
Story1	B41	71	DConS4	Combination	Max		435.55	0	3566.83	0	-118403.5	0	264799.2	71-5	33.95	
Story1	B41	71	DConS4	Combination	Max		469.5	0	3681.03	0	-118403.5	0	268685.5	71-5	67.9	
Story1	B41	71	DConS4	Combination	Min		32.5	0	-3956.21	0	122733.1	0	-559234.01	71-1	32.5	
Story1	B41	71	DConS4	Combination	Min		66.45	0	-3842.01	0	122733.1	0	-426859.58	71-1	66.45	
Story1	B41	71	DConS4	Combination	Min		100.4	0	-3727.8	0	122733.1	0	-298362.5	71-1	100.4	
Story1	B41	71	DConS4	Combination	Min		100.4	0	-3080.45	0	61549.51	0	-293276.72	71-2	0	
Story1	B41	71	DConS4	Combination	Min		133.867	0	-2967.87	0	61549.51	0	-192068.28	71-2	33.467	

Story1	B41	71	DConS4	Combination	Min		167.333	0	-2855.3	0	61549.51	0	-94627.63	71-2	66.933	
Story1	B41	71	DConS4	Combination	Min		200.8	0	-2742.72	0	61549.51	0	-955.15	71-2	100.4	
Story1	B41	71	DConS4	Combination	Min		200.8	0	-1949.23	0	-9433.33	0	2229.95	71-3	0	
Story1	B41	71	DConS4	Combination	Min		234.267	0	-1836.65	0	-9433.33	0	65574.07	71-3	33.467	
Story1	B41	71	DConS4	Combination	Min		267.733	0	-1724.07	0	-9433.33	0	62966.91	71-3	66.933	
Story1	B41	71	DConS4	Combination	Min		301.2	0	-1611.5	0	-9433.33	0	8022.67	71-3	100.4	
Story1	B41	71	DConS4	Combination	Min		301.2	0	-916.37	0	-83794.89	0	5170.62	71-4	0	
Story1	B41	71	DConS4	Combination	Min		334.667	0	-803.79	0	-83794.89	0	-79831.1	71-4	33.467	
Story1	B41	71	DConS4	Combination	Min		368.133	0	-691.21	0	-83794.89	0	-168600.78	71-4	66.933	
Story1	B41	71	DConS4	Combination	Min		401.6	0	-578.64	0	-83794.89	0	-261138.2	71-4	100.4	
Story1	B41	71	DConS4	Combination	Min		401.6	0	-285.83	0	-164932.05	0	-265836.68	71-5	0	
Story1	B41	71	DConS4	Combination	Min		435.55	0	-171.63	0	-164932.05	0	-384988.95	71-5	33.95	
Story1	B41	71	DConS4	Combination	Min		469.5	0	-57.43	0	-164932.05	0	-508019.36	71-5	67.9	
Story1	B42	72	Dead	LinStatic			32.5	0	-2416.96	0	59612.69	0	-132579.56	72-1	32.5	
Story1	B42	72	Dead	LinStatic			69.75	0	-2260.33	0	59612.69	0	-45464.92	72-1	69.75	
Story1	B42	72	Dead	LinStatic			107	0	-2103.7	0	59612.69	0	35815.24	72-1	107	
Story1	B42	72	Dead	LinStatic			107	0	-960.4	0	38985.45	0	39393.66	72-2	0	
Story1	B42	72	Dead	LinStatic			142.667	0	-810.42	0	38985.45	0	70973.28	72-2	35.667	
Story1	B42	72	Dead	LinStatic			178.333	0	-660.45	0	38985.45	0	97203.87	72-2	71.333	
Story1	B42	72	Dead	LinStatic			214	0	-510.48	0	38985.45	0	118085.43	72-2	107	
Story1	B42	72	Dead	LinStatic			214	0	869.94	0	44757.38	0	117540.25	72-3	0	
Story1	B42	72	Dead	LinStatic			249.667	0	1019.91	0	44757.38	0	83837.99	72-3	35.667	
Story1	B42	72	Dead	LinStatic			285.333	0	1169.88	0	44757.38	0	44786.7	72-3	71.333	
Story1	B42	72	Dead	LinStatic			321	0	1319.86	0	44757.38	0	386.37	72-3	107	
Story1	B42	72	Dead	LinStatic			321	0	3063.27	0	96032.58	0	-5462.06	72-4	0	
Story1	B42	72	Dead	LinStatic			363.25	0	3240.93	0	96032.58	0	-138638.2	72-4	42.25	
Story1	B42	72	Dead	LinStatic			405.5	0	3418.58	0	96032.58	0	-279320.25	72-4	84.5	
Story1	B42	72	Live	LinStatic			32.5	0	-467.8	0	19328	0	-26791.3	72-1	32.5	
Story1	B42	72	Live	LinStatic			69.75	0	-467.8	0	19328	0	-9365.6	72-1	69.75	
Story1	B42	72	Live	LinStatic			107	0	-467.8	0	19328	0	8060.1	72-1	107	
Story1	B42	72	Live	LinStatic			107	0	-155.36	0	14189	0	8880.78	72-2	0	
Story1	B42	72	Live	LinStatic			142.667	0	-155.36	0	14189	0	14421.79	72-2	35.667	
Story1	B42	72	Live	LinStatic			178.333	0	-155.36	0	14189	0	19962.8	72-2	71.333	
Story1	B42	72	Live	LinStatic			214	0	-155.36	0	14189	0	25503.8	72-2	107	
Story1	B42	72	Live	LinStatic			214	0	237.3	0	13420.78	0	25360.57	72-3	0	
Story1	B42	72	Live	LinStatic			249.667	0	237.3	0	13420.78	0	16896.84	72-3	35.667	
Story1	B42	72	Live	LinStatic			285.333	0	237.3	0	13420.78	0	8433.11	72-3	71.333	
Story1	B42	72	Live	LinStatic			321	0	237.3	0	13420.78	0	-30.62	72-3	107	
Story1	B42	72	Live	LinStatic			321	0	669.86	0	20281.91	0	-1301.11	72-4	0	
Story1	B42	72	Live	LinStatic			363.25	0	669.86	0	20281.91	0	-29602.86	72-4	42.25	
Story1	B42	72	Live	LinStatic			405.5	0	669.86	0	20281.91	0	-57904.61	72-4	84.5	
Story1	B42	72	Modal	LinModEigen	Mode	1	32.5	0	-6.04	0	-952.91	0	-636.84	72-1	32.5	
Story1	B42	72	Modal	LinModEigen	Mode	1	69.75	0	-6.04	0	-952.91	0	-411.73	72-1	69.75	
Story1	B42	72	Modal	LinModEigen	Mode	1	107	0	-6.04	0	-952.91	0	-186.62	72-1	107	
Story1	B42	72	Modal	LinModEigen	Mode	1	107	0	-2.58	0	-269.32	0	-178.24	72-2	0	
Story1	B42	72	Modal	LinModEigen	Mode	1	142.667	0	-2.58	0	-269.32	0	-86.37	72-2	35.667	
Story1	B42	72	Modal	LinModEigen	Mode	1	178.333	0	-2.58	0	-269.32	0	5.51	72-2	71.333	
Story1	B42	72	Modal	LinModEigen	Mode	1	214	0	-2.58	0	-269.32	0	97.38	72-2	107	
Story1	B42	72	Modal	LinModEigen	Mode	1	214	0	-0.99	0	180.1	0	100.48	72-3	0	
Story1	B42	72	Modal	LinModEigen	Mode	1	249.667	0	-0.99	0	180.1	0	135.8	72-3	35.667	
Story1	B42	72	Modal	LinModEigen	Mode	1	285.333	0	-0.99	0	180.1	0	171.12	72-3	71.333	
Story1	B42	72	Modal	LinModEigen	Mode	1	321	0	-0.99	0	180.1	0	206.44	72-3	107	
Story1	B42	72	Modal	LinModEigen	Mode	1	321	0	0.03	0	654.05	0	207.13	72-4	0	
Story1	B42	72	Modal	LinModEigen	Mode	1	363.25	0	0.03	0	654.05	0	205.99	72-4	42.25	
Story1	B42	72	Modal	LinModEigen	Mode	1	405.5	0	0.03	0	654.05	0	204.84	72-4	84.5	
Story1	B42	72	Modal	LinModEigen	Mode	2	32.5	0	-40.87	0	614.5	0	-8620.46	72-1	32.5	
Story1	B42	72	Modal	LinModEigen	Mode	2	69.75	0	-40.87	0	614.5	0	-7097.93	72-1	69.75	
Story1	B42	72	Modal	LinModEigen	Mode	2	107	0	-40.87	0	614.5	0	-5575.39	72-1	107	
Story1	B42	72	Modal	LinModEigen	Mode	2	107	0	-35.35	0	316.39	0	-5498.27	72-2	0	
Story1	B42	72	Modal	LinModEigen	Mode	2	142.667	0	-35.35	0	316.39	0	-4237.52	72-2	35.667	
Story1	B42	72	Modal	LinModEigen	Mode	2	178.333	0	-35.35	0	316.39	0	-2976.76	72-2	71.333	

Story1	B42	72	Modal	LinModEigen	Mode	2	214	0	-35.35	0	316.39	0	-1716	72-2	107
Story1	B42	72	Modal	LinModEigen	Mode	2	214	0	-35.53	0	57.92	0	-1633.65	72-3	0
Story1	B42	72	Modal	LinModEigen	Mode	2	249.667	0	-35.53	0	57.92	0	-366.35	72-3	35.667
Story1	B42	72	Modal	LinModEigen	Mode	2	285.333	0	-35.53	0	57.92	0	900.94	72-3	71.333
Story1	B42	72	Modal	LinModEigen	Mode	2	321	0	-35.53	0	57.92	0	2168.24	72-3	107
Story1	B42	72	Modal	LinModEigen	Mode	2	321	0	-42.87	0	-302.84	0	2248.87	72-4	0
Story1	B42	72	Modal	LinModEigen	Mode	2	363.25	0	-42.87	0	-302.84	0	4060.09	72-4	42.25
Story1	B42	72	Modal	LinModEigen	Mode	2	405.5	0	-42.87	0	-302.84	0	5871.31	72-4	84.5
Story1	B42	72	Modal	LinModEigen	Mode	3	32.5	0	29.56	0	1054.8	0	5698.67	72-1	32.5
Story1	B42	72	Modal	LinModEigen	Mode	3	69.75	0	29.56	0	1054.8	0	4597.73	72-1	69.75
Story1	B42	72	Modal	LinModEigen	Mode	3	107	0	29.56	0	1054.8	0	3496.8	72-1	107
Story1	B42	72	Modal	LinModEigen	Mode	3	107	0	23.05	0	528.37	0	3443.26	72-2	0
Story1	B42	72	Modal	LinModEigen	Mode	3	142.667	0	23.05	0	528.37	0	2621.13	72-2	35.667
Story1	B42	72	Modal	LinModEigen	Mode	3	178.333	0	23.05	0	528.37	0	1799	72-2	71.333
Story1	B42	72	Modal	LinModEigen	Mode	3	214	0	23.05	0	528.37	0	976.87	72-2	107
Story1	B42	72	Modal	LinModEigen	Mode	3	214	0	22.16	0	291.57	0	925.04	72-3	0
Story1	B42	72	Modal	LinModEigen	Mode	3	249.667	0	22.16	0	291.57	0	134.61	72-3	35.667
Story1	B42	72	Modal	LinModEigen	Mode	3	285.333	0	22.16	0	291.57	0	-655.81	72-3	71.333
Story1	B42	72	Modal	LinModEigen	Mode	3	321	0	22.16	0	291.57	0	-1446.23	72-3	107
Story1	B42	72	Modal	LinModEigen	Mode	3	321	0	26.69	0	164.74	0	-1495.61	72-4	0
Story1	B42	72	Modal	LinModEigen	Mode	3	363.25	0	26.69	0	164.74	0	-2623.25	72-4	42.25
Story1	B42	72	Modal	LinModEigen	Mode	3	405.5	0	26.69	0	164.74	0	-3750.89	72-4	84.5
Story1	B42	72	Sdead	LinStatic			32.5	0	-561.36	0	23193.6	0	-32149.56	72-1	32.5
Story1	B42	72	Sdead	LinStatic			69.75	0	-561.36	0	23193.6	0	-11238.72	72-1	69.75
Story1	B42	72	Sdead	LinStatic			107	0	-561.36	0	23193.6	0	9672.13	72-1	107
Story1	B42	72	Sdead	LinStatic			107	0	-186.43	0	17026.8	0	10656.94	72-2	0
Story1	B42	72	Sdead	LinStatic			142.667	0	-186.43	0	17026.8	0	17306.15	72-2	35.667
Story1	B42	72	Sdead	LinStatic			178.333	0	-186.43	0	17026.8	0	23955.36	72-2	71.333
Story1	B42	72	Sdead	LinStatic			214	0	-186.43	0	17026.8	0	30604.56	72-2	107
Story1	B42	72	Sdead	LinStatic			214	0	284.76	0	16104.94	0	30432.69	72-3	0
Story1	B42	72	Sdead	LinStatic			249.667	0	284.76	0	16104.94	0	20276.21	72-3	35.667
Story1	B42	72	Sdead	LinStatic			285.333	0	284.76	0	16104.94	0	10119.73	72-3	71.333
Story1	B42	72	Sdead	LinStatic			321	0	284.76	0	16104.94	0	-36.74	72-3	107
Story1	B42	72	Sdead	LinStatic			321	0	803.84	0	24338.29	0	-1561.33	72-4	0
Story1	B42	72	Sdead	LinStatic			363.25	0	803.84	0	24338.29	0	-35523.43	72-4	42.25
Story1	B42	72	Sdead	LinStatic			405.5	0	803.84	0	24338.29	0	-69485.53	72-4	84.5
Story1	B42	72	RS_Caps	LinRespSpec	Max		32.5	0	1661.36	0	48492.98	0	345809.76	72-1	32.5
Story1	B42	72	RS_Caps	LinRespSpec	Max		69.75	0	1661.36	0	48492.98	0	284158.31	72-1	69.75
Story1	B42	72	RS_Caps	LinRespSpec	Max		107	0	1661.36	0	48492.98	0	222636.88	72-1	107
Story1	B42	72	RS_Caps	LinRespSpec	Max		107	0	1416.91	0	17508.71	0	219535.95	72-2	0
Story1	B42	72	RS_Caps	LinRespSpec	Max		142.667	0	1416.91	0	17508.71	0	169061.05	72-2	35.667
Story1	B42	72	RS_Caps	LinRespSpec	Max		178.333	0	1416.91	0	17508.71	0	118638.62	72-2	71.333
Story1	B42	72	RS_Caps	LinRespSpec	Max		214	0	1416.91	0	17508.71	0	68384.79	72-2	107
Story1	B42	72	RS_Caps	LinRespSpec	Max		214	0	1418.3	0	7575.39	0	65113.16	72-3	0
Story1	B42	72	RS_Caps	LinRespSpec	Max		249.667	0	1418.3	0	7575.39	0	15545.29	72-3	35.667
Story1	B42	72	RS_Caps	LinRespSpec	Max		285.333	0	1418.3	0	7575.39	0	36897.83	72-3	71.333
Story1	B42	72	RS_Caps	LinRespSpec	Max		321	0	1418.3	0	7575.39	0	87172.84	72-3	107
Story1	B42	72	RS_Caps	LinRespSpec	Max		321	0	1710.8	0	29843.47	0	90374.81	72-4	0
Story1	B42	72	RS_Caps	LinRespSpec	Max		363.25	0	1710.8	0	29843.47	0	162462.1	72-4	42.25
Story1	B42	72	RS_Caps	LinRespSpec	Max		405.5	0	1710.8	0	29843.47	0	234668.65	72-4	84.5
Story1	B42	72	DSlbS1	Combination			32.5	0	-4169.66	0	115928.79	0	-230620.77	72-1	32.5
Story1	B42	72	DSlbS1	Combination			69.75	0	-3950.38	0	115928.79	0	-79385.09	72-1	69.75
Story1	B42	72	DSlbS1	Combination			107	0	-3731.09	0	115928.79	0	63682.31	72-1	107
Story1	B42	72	DSlbS1	Combination			107	0	-1605.55	0	78417.15	0	70070.84	72-2	0
Story1	B42	72	DSlbS1	Combination			142.667	0	-1395.59	0	78417.15	0	123591.2	72-2	35.667
Story1	B42	72	DSlbS1	Combination			178.333	0	-1185.63	0	78417.15	0	169622.91	72-2	71.333
Story1	B42	72	DSlbS1	Combination			214	0	-975.67	0	78417.15	0	208165.98	72-2	107
Story1	B42	72	DSlbS1	Combination			214	0	1616.58	0	85207.25	0	207162.11	72-3	0
Story1	B42	72	DSlbS1	Combination			249.667	0	1826.54	0	85207.25	0	145759.88	72-3	35.667
Story1	B42	72	DSlbS1	Combination			285.333	0	2036.5	0	85207.25	0	76869	72-3	71.333
Story1	B42	72	DSlbS1	Combination			321	0	2246.46	0	85207.25	0	489.47	72-3	107

Story1	B42	72	DSlbS1	Combination			321	0	5413.95	0	168519.21	0	-9832.75	72-4	0	
Story1	B42	72	DSlbS1	Combination			363.25	0	5662.67	0	168519.21	0	-243826.28	72-4	42.25	
Story1	B42	72	DSlbS1	Combination			405.5	0	5911.38	0	168519.21	0	-488328.09	72-4	84.5	
Story1	B42	72	DSlbS2	Combination			32.5	0	-4322.48	0	130292.33	0	-240541.03	72-1	32.5	
Story1	B42	72	DSlbS2	Combination			69.75	0	-4134.52	0	130292.33	0	-83029.32	72-1	69.75	
Story1	B42	72	DSlbS2	Combination			107	0	-3946.57	0	130292.33	0	67481	72-1	107	
Story1	B42	72	DSlbS2	Combination			107	0	-1624.76	0	89917.1	0	74269.97	72-2	0	
Story1	B42	72	DSlbS2	Combination			142.667	0	-1444.79	0	89917.1	0	129010.18	72-2	35.667	
Story1	B42	72	DSlbS2	Combination			178.333	0	-1264.82	0	89917.1	0	177331.54	72-2	71.333	
Story1	B42	72	DSlbS2	Combination			214	0	-1084.85	0	89917.1	0	219234.07	72-2	107	
Story1	B42	72	DSlbS2	Combination			214	0	1765.32	0	94508.03	0	218144.44	72-3	0	
Story1	B42	72	DSlbS2	Combination			249.667	0	1945.29	0	94508.03	0	151971.99	72-3	35.667	
Story1	B42	72	DSlbS2	Combination			285.333	0	2125.25	0	94508.03	0	79380.69	72-3	71.333	
Story1	B42	72	DSlbS2	Combination			321	0	2305.22	0	94508.03	0	370.56	72-3	107	
Story1	B42	72	DSlbS2	Combination			321	0	5712.31	0	176896.09	0	-10509.84	72-4	0	
Story1	B42	72	DSlbS2	Combination			363.25	0	5925.5	0	176896.09	0	-256358.52	72-4	42.25	
Story1	B42	72	DSlbS2	Combination			405.5	0	6138.68	0	176896.09	0	-511214.3	72-4	84.5	
Story1	B42	72	DSlbS3	Combination	Max		32.5	0	-2678.27	0	175469.14	0	104870.59	72-1	32.5	
Story1	B42	72	DSlbS3	Combination	Max		69.75	0	-2474.65	0	175469.14	0	201077.98	72-1	69.75	
Story1	B42	72	DSlbS3	Combination	Max		107	0	-2271.03	0	175469.14	0	289830.56	72-1	107	
Story1	B42	72	DSlbS3	Combination	Max		107	0	-229.31	0	104513.64	0	293482.51	72-2	0	
Story1	B42	72	DSlbS3	Combination	Max		142.667	0	-34.35	0	104513.64	0	298246.1	72-2	35.667	
Story1	B42	72	DSlbS3	Combination	Max		178.333	0	160.62	0	104513.64	0	296108.4	72-2	71.333	
Story1	B42	72	DSlbS3	Combination	Max		214	0	355.58	0	104513.64	0	287185.58	72-2	107	
Story1	B42	72	DSlbS3	Combination	Max		214	0	3156.7	0	100117.19	0	282838.55	72-3	0	
Story1	B42	72	DSlbS3	Combination	Max		249.667	0	3351.67	0	100117.19	0	167790.59	72-3	35.667	
Story1	B42	72	DSlbS3	Combination	Max		285.333	0	3546.63	0	100117.19	0	116709.29	72-3	71.333	
Story1	B42	72	DSlbS3	Combination	Max		321	0	3741.6	0	100117.19	0	87596.73	72-3	107	
Story1	B42	72	DSlbS3	Combination	Max		321	0	7407.9	0	206607.5	0	79943.3	72-4	0	
Story1	B42	72	DSlbS3	Combination	Max		363.25	0	7638.85	0	206607.5	0	-93550.87	72-4	42.25	
Story1	B42	72	DSlbS3	Combination	Max		405.5	0	7869.8	0	206607.5	0	-276683.47	72-4	84.5	
Story1	B42	72	DSlbS3	Combination	Min		32.5	0	-6000.99	0	78483.18	0	-586748.92	72-1	32.5	
Story1	B42	72	DSlbS3	Combination	Min		69.75	0	-5797.37	0	78483.18	0	-367238.63	72-1	69.75	
Story1	B42	72	DSlbS3	Combination	Min		107	0	-5593.75	0	78483.18	0	-155443.2	72-1	107	
Story1	B42	72	DSlbS3	Combination	Min		107	0	-3063.14	0	69496.21	0	-145589.38	72-2	0	
Story1	B42	72	DSlbS3	Combination	Min		142.667	0	-2868.17	0	69496.21	0	-39876.01	72-2	35.667	
Story1	B42	72	DSlbS3	Combination	Min		178.333	0	-2673.21	0	69496.21	0	58831.17	72-2	71.333	
Story1	B42	72	DSlbS3	Combination	Min		214	0	-2478.24	0	69496.21	0	150416	72-2	107	
Story1	B42	72	DSlbS3	Combination	Min		214	0	320.11	0	84966.4	0	152612.23	72-3	0	
Story1	B42	72	DSlbS3	Combination	Min		249.667	0	515.08	0	84966.4	0	136700.01	72-3	35.667	
Story1	B42	72	DSlbS3	Combination	Min		285.333	0	710.04	0	84966.4	0	42913.64	72-3	71.333	
Story1	B42	72	DSlbS3	Combination	Min		321	0	905.01	0	84966.4	0	-86748.95	72-3	107	
Story1	B42	72	DSlbS3	Combination	Min		321	0	3986.31	0	146920.56	0	-100806.33	72-4	0	
Story1	B42	72	DSlbS3	Combination	Min		363.25	0	4217.26	0	146920.56	0	-418475.07	72-4	42.25	
Story1	B42	72	DSlbS3	Combination	Min		405.5	0	4448.21	0	146920.56	0	-746020.76	72-4	84.5	
Story1	B42	72	DSlbS4	Combination	Max		32.5	0	-721.3	0	114738.01	0	214026.46	72-1	32.5	
Story1	B42	72	DSlbS4	Combination	Max		69.75	0	-596	0	114738.01	0	238795.4	72-1	69.75	
Story1	B42	72	DSlbS4	Combination	Max		107	0	-470.69	0	114738.01	0	259026.77	72-1	107	
Story1	B42	72	DSlbS4	Combination	Max		107	0	499.45	0	62318.51	0	259576.42	72-2	0	
Story1	B42	72	DSlbS4	Combination	Max		142.667	0	619.43	0	62318.51	0	239684.59	72-2	35.667	
Story1	B42	72	DSlbS4	Combination	Max		178.333	0	739.41	0	62318.51	0	215566	72-2	71.333	
Story1	B42	72	DSlbS4	Combination	Max		214	0	859.39	0	62318.51	0	187336.78	72-2	107	
Story1	B42	72	DSlbS4	Combination	Max		214	0	2342.05	0	56265.25	0	183491.51	72-3	0	
Story1	B42	72	DSlbS4	Combination	Max		249.667	0	2462.03	0	56265.25	0	98836.65	72-3	35.667	
Story1	B42	72	DSlbS4	Combination	Max		285.333	0	2582.01	0	56265.25	0	80822.97	72-3	71.333	
Story1	B42	72	DSlbS4	Combination	Max		321	0	2701.99	0	56265.25	0	87452.54	72-3	107	
Story1	B42	72	DSlbS4	Combination	Max		321	0	4804.48	0	126140.16	0	84756.1	72-4	0	
Story1	B42	72	DSlbS4	Combination	Max		363.25	0	4946.6	0	126140.16	0	23132.8	72-4	42.25	
Story1	B42	72	DSlbS4	Combination	Max		405.5	0	5088.73	0	126140.16	0	-44375.97	72-4	84.5	
Story1	B42	72	DSlbS4	Combination	Min		32.5	0	-4044.02	0	17752.04	0	-477593.06	72-1	32.5	
Story1	B42	72	DSlbS4	Combination	Min		69.75	0	-3918.72	0	17752.04	0	-329521.22	72-1	69.75	

Story1	B42	72	DSlbS4	Combination	Min		107	0	-3793.41	0	17752.04	0	-186246.99	72-1	107	
Story1	B42	72	DSlbS4	Combination	Min		107	0	-2334.37	0	27301.09	0	-179495.47	72-2	0	
Story1	B42	72	DSlbS4	Combination	Min		142.667	0	-2214.39	0	27301.09	0	-98437.51	72-2	35.667	
Story1	B42	72	DSlbS4	Combination	Min		178.333	0	-2094.41	0	27301.09	0	-21711.24	72-2	71.333	
Story1	B42	72	DSlbS4	Combination	Min		214	0	-1974.43	0	27301.09	0	50567.2	72-2	107	
Story1	B42	72	DSlbS4	Combination	Min		214	0	-494.54	0	41114.46	0	53265.19	72-3	0	
Story1	B42	72	DSlbS4	Combination	Min		249.667	0	-374.56	0	41114.46	0	67746.07	72-3	35.667	
Story1	B42	72	DSlbS4	Combination	Min		285.333	0	-254.58	0	41114.46	0	7027.32	72-3	71.333	
Story1	B42	72	DSlbS4	Combination	Min		321	0	-134.6	0	41114.46	0	-86893.14	72-3	107	
Story1	B42	72	DSlbS4	Combination	Min		321	0	1382.89	0	66453.22	0	-95993.53	72-4	0	
Story1	B42	72	DSlbS4	Combination	Min		363.25	0	1525.01	0	66453.22	0	-301791.4	72-4	42.25	
Story1	B42	72	DSlbS4	Combination	Min		405.5	0	1667.14	0	66453.22	0	-513713.27	72-4	84.5	
Story1	B42	72	DConS1	Combination			32.5	0	-4169.66	0	115928.79	0	-230620.77	72-1	32.5	
Story1	B42	72	DConS1	Combination			69.75	0	-3950.38	0	115928.79	0	-79385.09	72-1	69.75	
Story1	B42	72	DConS1	Combination			107	0	-3731.09	0	115928.79	0	63682.31	72-1	107	
Story1	B42	72	DConS1	Combination			107	0	-1605.55	0	78417.15	0	70070.84	72-2	0	
Story1	B42	72	DConS1	Combination			142.667	0	-1395.59	0	78417.15	0	123591.2	72-2	35.667	
Story1	B42	72	DConS1	Combination			178.333	0	-1185.63	0	78417.15	0	169622.91	72-2	71.333	
Story1	B42	72	DConS1	Combination			214	0	-975.67	0	78417.15	0	208165.98	72-2	107	
Story1	B42	72	DConS1	Combination			214	0	1616.58	0	85207.25	0	207162.11	72-3	0	
Story1	B42	72	DConS1	Combination			249.667	0	1826.54	0	85207.25	0	145759.88	72-3	35.667	
Story1	B42	72	DConS1	Combination			285.333	0	2036.5	0	85207.25	0	76869	72-3	71.333	
Story1	B42	72	DConS1	Combination			321	0	2246.46	0	85207.25	0	489.47	72-3	107	
Story1	B42	72	DConS1	Combination			321	0	5413.95	0	168519.21	0	-9832.75	72-4	0	
Story1	B42	72	DConS1	Combination			363.25	0	5662.67	0	168519.21	0	-243826.28	72-4	42.25	
Story1	B42	72	DConS1	Combination			405.5	0	5911.38	0	168519.21	0	-488328.09	72-4	84.5	
Story1	B42	72	DConS2	Combination			32.5	0	-4322.48	0	130292.33	0	-240541.03	72-1	32.5	
Story1	B42	72	DConS2	Combination			69.75	0	-4134.52	0	130292.33	0	-83029.32	72-1	69.75	
Story1	B42	72	DConS2	Combination			107	0	-3946.57	0	130292.33	0	67481	72-1	107	
Story1	B42	72	DConS2	Combination			107	0	-1624.76	0	89917.1	0	74269.97	72-2	0	
Story1	B42	72	DConS2	Combination			142.667	0	-1444.79	0	89917.1	0	129010.18	72-2	35.667	
Story1	B42	72	DConS2	Combination			178.333	0	-1264.82	0	89917.1	0	177331.54	72-2	71.333	
Story1	B42	72	DConS2	Combination			214	0	-1084.85	0	89917.1	0	219234.07	72-2	107	
Story1	B42	72	DConS2	Combination			214	0	1765.32	0	94508.03	0	218144.44	72-3	0	
Story1	B42	72	DConS2	Combination			249.667	0	1945.29	0	94508.03	0	151971.99	72-3	35.667	
Story1	B42	72	DConS2	Combination			285.333	0	2125.25	0	94508.03	0	79380.69	72-3	71.333	
Story1	B42	72	DConS2	Combination			321	0	2305.22	0	94508.03	0	370.56	72-3	107	
Story1	B42	72	DConS2	Combination			321	0	5712.31	0	176896.09	0	-10509.84	72-4	0	
Story1	B42	72	DConS2	Combination			363.25	0	5925.5	0	176896.09	0	-256358.52	72-4	42.25	
Story1	B42	72	DConS2	Combination			405.5	0	6138.68	0	176896.09	0	-511214.3	72-4	84.5	
Story1	B42	72	DConS3	Combination	Max		32.5	0	-2678.27	0	175469.14	0	104870.59	72-1	32.5	
Story1	B42	72	DConS3	Combination	Max		69.75	0	-2474.65	0	175469.14	0	201077.98	72-1	69.75	
Story1	B42	72	DConS3	Combination	Max		107	0	-2271.03	0	175469.14	0	289830.56	72-1	107	
Story1	B42	72	DConS3	Combination	Max		107	0	-229.31	0	104513.64	0	293482.51	72-2	0	
Story1	B42	72	DConS3	Combination	Max		142.667	0	-34.35	0	104513.64	0	298246.1	72-2	35.667	
Story1	B42	72	DConS3	Combination	Max		178.333	0	160.62	0	104513.64	0	296108.4	72-2	71.333	
Story1	B42	72	DConS3	Combination	Max		214	0	355.58	0	104513.64	0	287185.58	72-2	107	
Story1	B42	72	DConS3	Combination	Max		214	0	3156.7	0	100117.19	0	282838.55	72-3	0	
Story1	B42	72	DConS3	Combination	Max		249.667	0	3351.67	0	100117.19	0	167790.59	72-3	35.667	
Story1	B42	72	DConS3	Combination	Max		285.333	0	3546.63	0	100117.19	0	116709.29	72-3	71.333	
Story1	B42	72	DConS3	Combination	Max		321	0	3741.6	0	100117.19	0	87596.73	72-3	107	
Story1	B42	72	DConS3	Combination	Max		321	0	7407.9	0	206607.5	0	79943.3	72-4	0	
Story1	B42	72	DConS3	Combination	Max		363.25	0	7638.85	0	206607.5	0	-93550.87	72-4	42.25	
Story1	B42	72	DConS3	Combination	Max		405.5	0	7869.8	0	206607.5	0	-276683.47	72-4	84.5	
Story1	B42	72	DConS3	Combination	Min		32.5	0	-6000.99	0	78483.18	0	-586748.92	72-1	32.5	
Story1	B42	72	DConS3	Combination	Min		69.75	0	-5797.37	0	78483.18	0	-367238.63	72-1	69.75	
Story1	B42	72	DConS3	Combination	Min		107	0	-5593.75	0	78483.18	0	-155443.2	72-1	107	
Story1	B42	72	DConS3	Combination	Min		107	0	-3063.14	0	69496.21	0	-145589.38	72-2	0	
Story1	B42	72	DConS3	Combination	Min		142.667	0	-2868.17	0	69496.21	0	-39876.01	72-2	35.667	
Story1	B42	72	DConS3	Combination	Min		178.333	0	-2673.21	0	69496.21	0	58831.17	72-2	71.333	
Story1	B42	72	DConS3	Combination	Min		214	0	-2478.24	0	69496.21	0	150416	72-2	107	

Story1	B42	72	DConS3	Combination	Min		214	0	320.11	0	84966.4	0	152612.23	72-3	0	
Story1	B42	72	DConS3	Combination	Min		249.667	0	515.08	0	84966.4	0	136700.01	72-3	35.667	
Story1	B42	72	DConS3	Combination	Min		285.333	0	710.04	0	84966.4	0	42913.64	72-3	71.333	
Story1	B42	72	DConS3	Combination	Min		321	0	905.01	0	84966.4	0	-86748.95	72-3	107	
Story1	B42	72	DConS3	Combination	Min		321	0	3986.31	0	146920.56	0	-100806.33	72-4	0	
Story1	B42	72	DConS3	Combination	Min		363.25	0	4217.26	0	146920.56	0	-418475.07	72-4	42.25	
Story1	B42	72	DConS3	Combination	Min		405.5	0	4448.21	0	146920.56	0	-746020.76	72-4	84.5	
Story1	B42	72	DConS4	Combination	Max		32.5	0	-721.3	0	114738.01	0	214026.46	72-1	32.5	
Story1	B42	72	DConS4	Combination	Max		69.75	0	-596	0	114738.01	0	238795.4	72-1	69.75	
Story1	B42	72	DConS4	Combination	Max		107	0	-470.69	0	114738.01	0	259026.77	72-1	107	
Story1	B42	72	DConS4	Combination	Max		107	0	499.45	0	62318.51	0	259576.42	72-2	0	
Story1	B42	72	DConS4	Combination	Max		142.667	0	619.43	0	62318.51	0	239684.59	72-2	35.667	
Story1	B42	72	DConS4	Combination	Max		178.333	0	739.41	0	62318.51	0	215566	72-2	71.333	
Story1	B42	72	DConS4	Combination	Max		214	0	859.39	0	62318.51	0	187336.78	72-2	107	
Story1	B42	72	DConS4	Combination	Max		214	0	2342.05	0	56265.25	0	183491.51	72-3	0	
Story1	B42	72	DConS4	Combination	Max		249.667	0	2462.03	0	56265.25	0	98836.65	72-3	35.667	
Story1	B42	72	DConS4	Combination	Max		285.333	0	2582.01	0	56265.25	0	80822.97	72-3	71.333	
Story1	B42	72	DConS4	Combination	Max		321	0	2701.99	0	56265.25	0	87452.54	72-3	107	
Story1	B42	72	DConS4	Combination	Max		321	0	4804.48	0	126140.16	0	84756.1	72-4	0	
Story1	B42	72	DConS4	Combination	Max		363.25	0	4946.6	0	126140.16	0	23132.8	72-4	42.25	
Story1	B42	72	DConS4	Combination	Max		405.5	0	5088.73	0	126140.16	0	-44375.97	72-4	84.5	
Story1	B42	72	DConS4	Combination	Min		32.5	0	-4044.02	0	17752.04	0	-477593.06	72-1	32.5	
Story1	B42	72	DConS4	Combination	Min		69.75	0	-3918.72	0	17752.04	0	-329521.22	72-1	69.75	
Story1	B42	72	DConS4	Combination	Min		107	0	-3793.41	0	17752.04	0	-186246.99	72-1	107	
Story1	B42	72	DConS4	Combination	Min		107	0	-2334.37	0	27301.09	0	-179495.47	72-2	0	
Story1	B42	72	DConS4	Combination	Min		142.667	0	-2214.39	0	27301.09	0	-98437.51	72-2	35.667	
Story1	B42	72	DConS4	Combination	Min		178.333	0	-2094.41	0	27301.09	0	-21711.24	72-2	71.333	
Story1	B42	72	DConS4	Combination	Min		214	0	-1974.43	0	27301.09	0	50567.2	72-2	107	
Story1	B42	72	DConS4	Combination	Min		214	0	-494.54	0	41114.46	0	53265.19	72-3	0	
Story1	B42	72	DConS4	Combination	Min		249.667	0	-374.56	0	41114.46	0	67746.07	72-3	35.667	
Story1	B42	72	DConS4	Combination	Min		285.333	0	-254.58	0	41114.46	0	7027.32	72-3	71.333	
Story1	B42	72	DConS4	Combination	Min		321	0	-134.6	0	41114.46	0	-86893.14	72-3	107	
Story1	B42	72	DConS4	Combination	Min		321	0	1382.89	0	66453.22	0	-95993.53	72-4	0	
Story1	B42	72	DConS4	Combination	Min		363.25	0	1525.01	0	66453.22	0	-301791.4	72-4	42.25	
Story1	B42	72	DConS4	Combination	Min		405.5	0	1667.14	0	66453.22	0	-513713.27	72-4	84.5	
Story1	B43	73	Dead	LinStatic			22.5	0	-4915.8	0	-113508.64	0	-339342.68	73-1	22.5	
Story1	B43	73	Dead	LinStatic			58.25	0	-4765.48	0	-113508.64	0	-166289.73	73-1	58.25	
Story1	B43	73	Dead	LinStatic			94	0	-4615.16	0	-113508.64	0	1389.16	73-1	94	
Story1	B43	73	Dead	LinStatic			94	0	-2758.94	0	-51620.82	0	10172.87	73-2	0	
Story1	B43	73	Dead	LinStatic			141	0	-2561.32	0	-51620.82	0	135199.03	73-2	47	
Story1	B43	73	Dead	LinStatic			188	0	-2363.69	0	-51620.82	0	250936.68	73-2	94	
Story1	B43	73	Dead	LinStatic			188	0	-786.94	0	-17834.77	0	255149.09	73-3	0	
Story1	B43	73	Dead	LinStatic			235	0	-589.32	0	-17834.77	0	287491.18	73-3	47	
Story1	B43	73	Dead	LinStatic			282	0	-391.69	0	-17834.77	0	310544.75	73-3	94	
Story1	B43	73	Live	LinStatic			22.5	0	-936.5	0	-8594.17	0	-66039.89	73-1	22.5	
Story1	B43	73	Live	LinStatic			58.25	0	-936.5	0	-8594.17	0	-32560.15	73-1	58.25	
Story1	B43	73	Live	LinStatic			94	0	-936.5	0	-8594.17	0	919.59	73-1	94	
Story1	B43	73	Live	LinStatic			94	0	-518.05	0	-749.7	0	2703.19	73-2	0	
Story1	B43	73	Live	LinStatic			141	0	-518.05	0	-749.7	0	27051.36	73-2	47	
Story1	B43	73	Live	LinStatic			188	0	-518.05	0	-749.7	0	51399.54	73-2	94	
Story1	B43	73	Live	LinStatic			188	0	-118.74	0	833.88	0	52252.9	73-3	0	
Story1	B43	73	Live	LinStatic			235	0	-118.74	0	833.88	0	57833.54	73-3	47	
Story1	B43	73	Live	LinStatic			282	0	-118.74	0	833.88	0	63414.18	73-3	94	
Story1	B43	73	Modal	LinModEigen	Mode	1	22.5	0	-1.21	0	-542.31	0	-261.16	73-1	22.5	
Story1	B43	73	Modal	LinModEigen	Mode	1	58.25	0	-1.21	0	-542.31	0	-217.77	73-1	58.25	
Story1	B43	73	Modal	LinModEigen	Mode	1	94	0	-1.21	0	-542.31	0	-174.37	73-1	94	
Story1	B43	73	Modal	LinModEigen	Mode	1	94	0	-0.53	0	-176.38	0	-173.85	73-2	0	
Story1	B43	73	Modal	LinModEigen	Mode	1	141	0	-0.53	0	-176.38	0	-148.88	73-2	47	
Story1	B43	73	Modal	LinModEigen	Mode	1	188	0	-0.53	0	-176.38	0	-123.9	73-2	94	
Story1	B43	73	Modal	LinModEigen	Mode	1	188	0	-0.78	0	53.38	0	-121.91	73-3	0	
Story1	B43	73	Modal	LinModEigen	Mode	1	235	0	-0.78	0	53.38	0	-85.2	73-3	47	

Story1	B43	73	Modal	LinModEigen	Mode	1	282	0	-0.78	0	53.38	0	-48.5	73-3	94	
Story1	B43	73	Modal	LinModEigen	Mode	2	22.5	0	-16.04	0	337.69	0	-3156.15	73-1	22.5	
Story1	B43	73	Modal	LinModEigen	Mode	2	58.25	0	-16.04	0	337.69	0	-2582.89	73-1	58.25	
Story1	B43	73	Modal	LinModEigen	Mode	2	94	0	-16.04	0	337.69	0	-2009.63	73-1	94	
Story1	B43	73	Modal	LinModEigen	Mode	2	94	0	-12.67	0	146.36	0	-1982.16	73-2	0	
Story1	B43	73	Modal	LinModEigen	Mode	2	141	0	-12.67	0	146.36	0	-1386.65	73-2	47	
Story1	B43	73	Modal	LinModEigen	Mode	2	188	0	-12.67	0	146.36	0	-791.14	73-2	94	
Story1	B43	73	Modal	LinModEigen	Mode	2	188	0	-12.02	0	37.47	0	-758.72	73-3	0	
Story1	B43	73	Modal	LinModEigen	Mode	2	235	0	-12.02	0	37.47	0	-193.58	73-3	47	
Story1	B43	73	Modal	LinModEigen	Mode	2	282	0	-12.02	0	37.47	0	371.56	73-3	94	
Story1	B43	73	Modal	LinModEigen	Mode	3	22.5	0	10.89	0	484.17	0	2139.47	73-1	22.5	
Story1	B43	73	Modal	LinModEigen	Mode	3	58.25	0	10.89	0	484.17	0	1750.02	73-1	58.25	
Story1	B43	73	Modal	LinModEigen	Mode	3	94	0	10.89	0	484.17	0	1360.58	73-1	94	
Story1	B43	73	Modal	LinModEigen	Mode	3	94	0	8.15	0	405.39	0	1343.5	73-2	0	
Story1	B43	73	Modal	LinModEigen	Mode	3	141	0	8.15	0	405.39	0	960.52	73-2	47	
Story1	B43	73	Modal	LinModEigen	Mode	3	188	0	8.15	0	405.39	0	577.55	73-2	94	
Story1	B43	73	Modal	LinModEigen	Mode	3	188	0	7.8	0	372.03	0	556.4	73-3	0	
Story1	B43	73	Modal	LinModEigen	Mode	3	235	0	7.8	0	372.03	0	189.64	73-3	47	
Story1	B43	73	Modal	LinModEigen	Mode	3	282	0	7.8	0	372.03	0	-177.12	73-3	94	
Story1	B43	73	Sdead	LinStatic			22.5	0	-1123.8	0	-10313.01	0	-79247.87	73-1	22.5	
Story1	B43	73	Sdead	LinStatic			58.25	0	-1123.8	0	-10313.01	0	-39072.18	73-1	58.25	
Story1	B43	73	Sdead	LinStatic			94	0	-1123.8	0	-10313.01	0	1103.5	73-1	94	
Story1	B43	73	Sdead	LinStatic			94	0	-621.66	0	-899.64	0	3243.83	73-2	0	
Story1	B43	73	Sdead	LinStatic			141	0	-621.66	0	-899.64	0	32461.63	73-2	47	
Story1	B43	73	Sdead	LinStatic			188	0	-621.66	0	-899.64	0	61679.44	73-2	94	
Story1	B43	73	Sdead	LinStatic			188	0	-142.48	0	1000.66	0	62703.48	73-3	0	
Story1	B43	73	Sdead	LinStatic			235	0	-142.48	0	1000.66	0	69400.25	73-3	47	
Story1	B43	73	Sdead	LinStatic			282	0	-142.48	0	1000.66	0	76097.02	73-3	94	
Story1	B43	73	RS_Caps	LinRespSpec	Max		22.5	0	644.26	0	27105.84	0	126861.48	73-1	22.5	
Story1	B43	73	RS_Caps	LinRespSpec	Max		58.25	0	644.26	0	27105.84	0	103829.87	73-1	58.25	
Story1	B43	73	RS_Caps	LinRespSpec	Max		94	0	644.26	0	27105.84	0	80798.68	73-1	94	
Story1	B43	73	RS_Caps	LinRespSpec	Max		94	0	506.7	0	10258.48	0	79705.71	73-2	0	
Story1	B43	73	RS_Caps	LinRespSpec	Max		141	0	506.7	0	10258.48	0	55931.83	73-2	47	
Story1	B43	73	RS_Caps	LinRespSpec	Max		188	0	506.7	0	10258.48	0	32218.72	73-2	94	
Story1	B43	73	RS_Caps	LinRespSpec	Max		188	0	481.61	0	3751.83	0	30926.88	73-3	0	
Story1	B43	73	RS_Caps	LinRespSpec	Max		235	0	481.61	0	3751.83	0	8721.09	73-3	47	
Story1	B43	73	RS_Caps	LinRespSpec	Max		282	0	481.61	0	3751.83	0	14846.11	73-3	94	
Story1	B43	73	DSlbS1	Combination			22.5	0	-8455.44	0	-173350.3	0	-586026.76	73-1	22.5	
Story1	B43	73	DSlbS1	Combination			58.25	0	-8244.99	0	-173350.3	0	-287506.68	73-1	58.25	
Story1	B43	73	DSlbS1	Combination			94	0	-8034.53	0	-173350.3	0	3489.73	73-1	94	
Story1	B43	73	DSlbS1	Combination			94	0	-4732.84	0	-73528.64	0	18783.37	73-2	0	
Story1	B43	73	DSlbS1	Combination			141	0	-4456.16	0	-73528.64	0	234724.93	73-2	47	
Story1	B43	73	DSlbS1	Combination			188	0	-4179.48	0	-73528.64	0	437662.58	73-2	94	
Story1	B43	73	DSlbS1	Combination			188	0	-1301.2	0	-23567.75	0	444993.61	73-3	0	
Story1	B43	73	DSlbS1	Combination			235	0	-1024.52	0	-23567.75	0	499648	73-3	47	
Story1	B43	73	DSlbS1	Combination			282	0	-747.84	0	-23567.75	0	541298.47	73-3	94	
Story1	B43	73	DSlbS2	Combination			22.5	0	-8745.91	0	-162336.65	0	-607972.47	73-1	22.5	
Story1	B43	73	DSlbS2	Combination			58.25	0	-8565.52	0	-162336.65	0	-298530.54	73-1	58.25	
Story1	B43	73	DSlbS2	Combination			94	0	-8385.14	0	-162336.65	0	4462.53	73-1	94	
Story1	B43	73	DSlbS2	Combination			94	0	-4885.59	0	-64224.06	0	20425.13	73-2	0	
Story1	B43	73	DSlbS2	Combination			141	0	-4648.44	0	-64224.06	0	244474.97	73-2	47	
Story1	B43	73	DSlbS2	Combination			188	0	-4411.29	0	-64224.06	0	457378.61	73-2	94	
Story1	B43	73	DSlbS2	Combination			188	0	-1305.29	0	-18866.72	0	465027.74	73-3	0	
Story1	B43	73	DSlbS2	Combination			235	0	-1068.14	0	-18866.72	0	520803.38	73-3	47	
Story1	B43	73	DSlbS2	Combination			282	0	-830.99	0	-18866.72	0	565432.81	73-3	94	
Story1	B43	73	DSlbS3	Combination	Max		22.5	0	-8143.71	0	-142456.47	0	-483346.11	73-1	22.5	
Story1	B43	73	DSlbS3	Combination	Max		58.25	0	-7948.29	0	-142456.47	0	-195700.77	73-1	58.25	
Story1	B43	73	DSlbS3	Combination	Max		94	0	-7752.87	0	-142456.47	0	84958.73	73-1	94	
Story1	B43	73	DSlbS3	Combination	Max		94	0	-4406.13	0	-58767.81	0	99850.59	73-2	0	
Story1	B43	73	DSlbS3	Combination	Max		141	0	-4149.21	0	-58767.81	0	300942.05	73-2	47	
Story1	B43	73	DSlbS3	Combination	Max		188	0	-3892.29	0	-58767.81	0	490019.22	73-2	94	

Story1	B43	73	DSlbS3	Combination	Max		188	0	-845.38	0	-17298.63	0	496388.14	73-3	0	
Story1	B43	73	DSlbS3	Combination	Max		235	0	-588.46	0	-17298.63	0	530513.48	73-3	47	
Story1	B43	73	DSlbS3	Combination	Max		282	0	-331.55	0	-17298.63	0	580894.58	73-3	94	
Story1	B43	73	DSlbS3	Combination	Min		22.5	0	-9432.24	0	-196668.16	0	-737069.07	73-1	22.5	
Story1	B43	73	DSlbS3	Combination	Min		58.25	0	-9236.82	0	-196668.16	0	-403360.51	73-1	58.25	
Story1	B43	73	DSlbS3	Combination	Min		94	0	-9041.4	0	-196668.16	0	-76638.63	73-1	94	
Story1	B43	73	DSlbS3	Combination	Min		94	0	-5419.53	0	-79284.77	0	-59560.82	73-2	0	
Story1	B43	73	DSlbS3	Combination	Min		141	0	-5162.61	0	-79284.77	0	189078.4	73-2	47	
Story1	B43	73	DSlbS3	Combination	Min		188	0	-4905.7	0	-79284.77	0	425581.78	73-2	94	
Story1	B43	73	DSlbS3	Combination	Min		188	0	-1808.61	0	-24802.29	0	434534.37	73-3	0	
Story1	B43	73	DSlbS3	Combination	Min		235	0	-1551.69	0	-24802.29	0	513071.31	73-3	47	
Story1	B43	73	DSlbS3	Combination	Min		282	0	-1294.77	0	-24802.29	0	551202.37	73-3	94	
Story1	B43	73	DSlbS4	Combination	Max		22.5	0	-4187.42	0	-71951.47	0	-208010.95	73-1	22.5	
Story1	B43	73	DSlbS4	Combination	Max		58.25	0	-4067.16	0	-71951.47	0	-60459.66	73-1	58.25	
Story1	B43	73	DSlbS4	Combination	Max		94	0	-3946.9	0	-71951.47	0	82792.81	73-1	94	
Story1	B43	73	DSlbS4	Combination	Max		94	0	-2197.78	0	-31757.88	0	90439.06	73-2	0	
Story1	B43	73	DSlbS4	Combination	Max		141	0	-2039.68	0	-31757.88	0	190060.36	73-2	47	
Story1	B43	73	DSlbS4	Combination	Max		188	0	-1881.57	0	-31757.88	0	282311.62	73-2	94	
Story1	B43	73	DSlbS4	Combination	Max		188	0	-261.93	0	-9715.45	0	285208.95	73-3	0	
Story1	B43	73	DSlbS4	Combination	Max		235	0	-103.83	0	-9715.45	0	294234.23	73-3	47	
Story1	B43	73	DSlbS4	Combination	Max		282	0	54.28	0	-9715.45	0	324159.52	73-3	94	
Story1	B43	73	DSlbS4	Combination	Min		22.5	0	-5475.94	0	-126163.16	0	-461733.91	73-1	22.5	
Story1	B43	73	DSlbS4	Combination	Min		58.25	0	-5355.68	0	-126163.16	0	-268119.4	73-1	58.25	
Story1	B43	73	DSlbS4	Combination	Min		94	0	-5235.42	0	-126163.16	0	-78804.55	73-1	94	
Story1	B43	73	DSlbS4	Combination	Min		94	0	-3211.18	0	-52274.85	0	-68972.35	73-2	0	
Story1	B43	73	DSlbS4	Combination	Min		141	0	-3053.08	0	-52274.85	0	78196.7	73-2	47	
Story1	B43	73	DSlbS4	Combination	Min		188	0	-2894.98	0	-52274.85	0	217874.18	73-2	94	
Story1	B43	73	DSlbS4	Combination	Min		188	0	-1225.16	0	-17219.12	0	223355.18	73-3	0	
Story1	B43	73	DSlbS4	Combination	Min		235	0	-1067.05	0	-17219.12	0	276792.05	73-3	47	
Story1	B43	73	DSlbS4	Combination	Min		282	0	-908.95	0	-17219.12	0	294467.3	73-3	94	
Story1	B43	73	DConS1	Combination			22.5	0	-8455.44	0	-173350.3	0	-586026.76	73-1	22.5	
Story1	B43	73	DConS1	Combination			58.25	0	-8244.99	0	-173350.3	0	-287506.68	73-1	58.25	
Story1	B43	73	DConS1	Combination			94	0	-8034.53	0	-173350.3	0	3489.73	73-1	94	
Story1	B43	73	DConS1	Combination			94	0	-4732.84	0	-73528.64	0	18783.37	73-2	0	
Story1	B43	73	DConS1	Combination			141	0	-4456.16	0	-73528.64	0	234724.93	73-2	47	
Story1	B43	73	DConS1	Combination			188	0	-4179.48	0	-73528.64	0	437662.58	73-2	94	
Story1	B43	73	DConS1	Combination			188	0	-1301.2	0	-23567.75	0	444993.61	73-3	0	
Story1	B43	73	DConS1	Combination			235	0	-1024.52	0	-23567.75	0	499648	73-3	47	
Story1	B43	73	DConS1	Combination			282	0	-747.84	0	-23567.75	0	541298.47	73-3	94	
Story1	B43	73	DConS2	Combination			22.5	0	-8745.91	0	-162336.65	0	-607972.47	73-1	22.5	
Story1	B43	73	DConS2	Combination			58.25	0	-8565.52	0	-162336.65	0	-298530.54	73-1	58.25	
Story1	B43	73	DConS2	Combination			94	0	-8385.14	0	-162336.65	0	4462.53	73-1	94	
Story1	B43	73	DConS2	Combination			94	0	-4885.59	0	-64224.06	0	20425.13	73-2	0	
Story1	B43	73	DConS2	Combination			141	0	-4648.44	0	-64224.06	0	244474.97	73-2	47	
Story1	B43	73	DConS2	Combination			188	0	-4411.29	0	-64224.06	0	457378.61	73-2	94	
Story1	B43	73	DConS2	Combination			188	0	-1305.29	0	-18866.72	0	465027.74	73-3	0	
Story1	B43	73	DConS2	Combination			235	0	-1068.14	0	-18866.72	0	520803.38	73-3	47	
Story1	B43	73	DConS2	Combination			282	0	-830.99	0	-18866.72	0	565432.81	73-3	94	
Story1	B43	73	DConS3	Combination	Max		22.5	0	-8143.71	0	-142456.47	0	-483346.11	73-1	22.5	
Story1	B43	73	DConS3	Combination	Max		58.25	0	-7948.29	0	-142456.47	0	-195700.77	73-1	58.25	
Story1	B43	73	DConS3	Combination	Max		94	0	-7752.87	0	-142456.47	0	84958.73	73-1	94	
Story1	B43	73	DConS3	Combination	Max		94	0	-4406.13	0	-58767.81	0	99850.59	73-2	0	
Story1	B43	73	DConS3	Combination	Max		141	0	-4149.21	0	-58767.81	0	300942.05	73-2	47	
Story1	B43	73	DConS3	Combination	Max		188	0	-3892.29	0	-58767.81	0	490019.22	73-2	94	
Story1	B43	73	DConS3	Combination	Max		188	0	-845.38	0	-17298.63	0	496388.14	73-3	0	
Story1	B43	73	DConS3	Combination	Max		235	0	-588.46	0	-17298.63	0	530513.48	73-3	47	
Story1	B43	73	DConS3	Combination	Max		282	0	-331.55	0	-17298.63	0	580894.58	73-3	94	
Story1	B43	73	DConS3	Combination	Min		22.5	0	-9432.24	0	-196668.16	0	-737069.07	73-1	22.5	
Story1	B43	73	DConS3	Combination	Min		58.25	0	-9236.82	0	-196668.16	0	-403360.51	73-1	58.25	
Story1	B43	73	DConS3	Combination	Min		94	0	-9041.4	0	-196668.16	0	-76638.63	73-1	94	
Story1	B43	73	DConS3	Combination	Min		94	0	-5419.53	0	-79284.77	0	-59560.82	73-2	0	

Story1	B43	73	DConS3	Combination	Min		141	0	-5162.61	0	-79284.77	0	189078.4	73-2	47
Story1	B43	73	DConS3	Combination	Min		188	0	-4905.7	0	-79284.77	0	425581.78	73-2	94
Story1	B43	73	DConS3	Combination	Min		188	0	-1808.61	0	-24802.29	0	434534.37	73-3	0
Story1	B43	73	DConS3	Combination	Min		235	0	-1551.69	0	-24802.29	0	513071.31	73-3	47
Story1	B43	73	DConS3	Combination	Min		282	0	-1294.77	0	-24802.29	0	551202.37	73-3	94
Story1	B43	73	DConS4	Combination	Max		22.5	0	-4187.42	0	-71951.47	0	-208010.95	73-1	22.5
Story1	B43	73	DConS4	Combination	Max		58.25	0	-4067.16	0	-71951.47	0	-60459.66	73-1	58.25
Story1	B43	73	DConS4	Combination	Max		94	0	-3946.9	0	-71951.47	0	82792.81	73-1	94
Story1	B43	73	DConS4	Combination	Max		94	0	-2197.78	0	-31757.88	0	90439.06	73-2	0
Story1	B43	73	DConS4	Combination	Max		141	0	-2039.68	0	-31757.88	0	190060.36	73-2	47
Story1	B43	73	DConS4	Combination	Max		188	0	-1881.57	0	-31757.88	0	282311.62	73-2	94
Story1	B43	73	DConS4	Combination	Max		188	0	-261.93	0	-9715.45	0	285208.95	73-3	0
Story1	B43	73	DConS4	Combination	Max		235	0	-103.83	0	-9715.45	0	294234.23	73-3	47
Story1	B43	73	DConS4	Combination	Max		282	0	54.28	0	-9715.45	0	324159.52	73-3	94
Story1	B43	73	DConS4	Combination	Min		22.5	0	-5475.94	0	-126163.16	0	-461733.91	73-1	22.5
Story1	B43	73	DConS4	Combination	Min		58.25	0	-5355.68	0	-126163.16	0	-268119.4	73-1	58.25
Story1	B43	73	DConS4	Combination	Min		94	0	-5235.42	0	-126163.16	0	-78804.55	73-1	94
Story1	B43	73	DConS4	Combination	Min		94	0	-3211.18	0	-52274.85	0	-68972.35	73-2	0
Story1	B43	73	DConS4	Combination	Min		141	0	-3053.08	0	-52274.85	0	78196.7	73-2	47
Story1	B43	73	DConS4	Combination	Min		188	0	-2894.98	0	-52274.85	0	217874.18	73-2	94
Story1	B43	73	DConS4	Combination	Min		188	0	-1225.16	0	-17219.12	0	223355.18	73-3	0
Story1	B43	73	DConS4	Combination	Min		235	0	-1067.05	0	-17219.12	0	276792.05	73-3	47
Story1	B43	73	DConS4	Combination	Min		282	0	-908.95	0	-17219.12	0	294467.3	73-3	94
Story1	B44	74	Dead	LinStatic			0	0	1456.73	0	21784.37	0	309389.56	74-1	0
Story1	B44	74	Dead	LinStatic			41.667	0	1631.93	0	21784.37	0	245042.57	74-1	41.667
Story1	B44	74	Dead	LinStatic			83.333	0	1807.13	0	21784.37	0	173395.49	74-1	83.333
Story1	B44	74	Dead	LinStatic			125	0	1982.33	0	21784.37	0	94448.34	74-1	125
Story1	B44	74	Dead	LinStatic			125	0	4461.64	0	116122.32	0	88327.83	74-2	0
Story1	B44	74	Dead	LinStatic			159.167	0	4605.31	0	116122.32	0	-66565.91	74-2	34.167
Story1	B44	74	Dead	LinStatic			193.333	0	4748.97	0	116122.32	0	-226368.23	74-2	68.333
Story1	B44	74	Dead	LinStatic			227.5	0	4892.64	0	116122.32	0	-391079.12	74-2	102.5
Story1	B44	74	Live	LinStatic			0	0	353.25	0	1977.79	0	63209.69	74-1	0
Story1	B44	74	Live	LinStatic			41.667	0	353.25	0	1977.79	0	48491.01	74-1	41.667
Story1	B44	74	Live	LinStatic			83.333	0	353.25	0	1977.79	0	33772.32	74-1	83.333
Story1	B44	74	Live	LinStatic			125	0	353.25	0	1977.79	0	19053.64	74-1	125
Story1	B44	74	Live	LinStatic			125	0	916.41	0	11965.25	0	17765.34	74-2	0
Story1	B44	74	Live	LinStatic			159.167	0	916.41	0	11965.25	0	-13545.43	74-2	34.167
Story1	B44	74	Live	LinStatic			193.333	0	916.41	0	11965.25	0	-44856.19	74-2	68.333
Story1	B44	74	Live	LinStatic			227.5	0	916.41	0	11965.25	0	-76166.96	74-2	102.5
Story1	B44	74	Modal	LinModEigen	Mode	1	0	0	-1.39	0	285.84	0	-46.45	74-1	0
Story1	B44	74	Modal	LinModEigen	Mode	1	41.667	0	-1.39	0	285.84	0	11.47	74-1	41.667
Story1	B44	74	Modal	LinModEigen	Mode	1	83.333	0	-1.39	0	285.84	0	69.4	74-1	83.333
Story1	B44	74	Modal	LinModEigen	Mode	1	125	0	-1.39	0	285.84	0	127.32	74-1	125
Story1	B44	74	Modal	LinModEigen	Mode	1	125	0	-1.84	0	658.13	0	130.87	74-2	0
Story1	B44	74	Modal	LinModEigen	Mode	1	159.167	0	-1.84	0	658.13	0	193.89	74-2	34.167
Story1	B44	74	Modal	LinModEigen	Mode	1	193.333	0	-1.84	0	658.13	0	256.91	74-2	68.333
Story1	B44	74	Modal	LinModEigen	Mode	1	227.5	0	-1.84	0	658.13	0	319.92	74-2	102.5
Story1	B44	74	Modal	LinModEigen	Mode	2	0	0	-13.29	0	-71.81	0	401.49	74-1	0
Story1	B44	74	Modal	LinModEigen	Mode	2	41.667	0	-13.29	0	-71.81	0	955.14	74-1	41.667
Story1	B44	74	Modal	LinModEigen	Mode	2	83.333	0	-13.29	0	-71.81	0	1508.8	74-1	83.333
Story1	B44	74	Modal	LinModEigen	Mode	2	125	0	-13.29	0	-71.81	0	2062.46	74-1	125
Story1	B44	74	Modal	LinModEigen	Mode	2	125	0	-18.71	0	-197.57	0	2077.06	74-2	0
Story1	B44	74	Modal	LinModEigen	Mode	2	159.167	0	-18.71	0	-197.57	0	2716.39	74-2	34.167
Story1	B44	74	Modal	LinModEigen	Mode	2	193.333	0	-18.71	0	-197.57	0	3355.72	74-2	68.333
Story1	B44	74	Modal	LinModEigen	Mode	2	227.5	0	-18.71	0	-197.57	0	3995.04	74-2	102.5
Story1	B44	74	Modal	LinModEigen	Mode	3	0	0	8.9	0	360.77	0	-196.82	74-1	0
Story1	B44	74	Modal	LinModEigen	Mode	3	41.667	0	8.9	0	360.77	0	-567.6	74-1	41.667
Story1	B44	74	Modal	LinModEigen	Mode	3	83.333	0	8.9	0	360.77	0	-938.37	74-1	83.333
Story1	B44	74	Modal	LinModEigen	Mode	3	125	0	8.9	0	360.77	0	-1309.15	74-1	125
Story1	B44	74	Modal	LinModEigen	Mode	3	125	0	12.91	0	363.25	0	-1318.74	74-2	0
Story1	B44	74	Modal	LinModEigen	Mode	3	159.167	0	12.91	0	363.25	0	-1759.71	74-2	34.167

Story1	B44	74	Modal	LinModEigen	Mode	3	193.333	0	12.91	0	363.25	0	-2200.69	74-2	68.333	
Story1	B44	74	Modal	LinModEigen	Mode	3	227.5	0	12.91	0	363.25	0	-2641.66	74-2	102.5	
Story1	B44	74	Sdead	LinStatic			0	0	423.9	0	2373.35	0	75851.63	74-1	0	
Story1	B44	74	Sdead	LinStatic			41.667	0	423.9	0	2373.35	0	58189.21	74-1	41.667	
Story1	B44	74	Sdead	LinStatic			83.333	0	423.9	0	2373.35	0	40526.79	74-1	83.333	
Story1	B44	74	Sdead	LinStatic			125	0	423.9	0	2373.35	0	22864.36	74-1	125	
Story1	B44	74	Sdead	LinStatic			125	0	1099.7	0	14358.3	0	21318.4	74-2	0	
Story1	B44	74	Sdead	LinStatic			159.167	0	1099.7	0	14358.3	0	-16254.51	74-2	34.167	
Story1	B44	74	Sdead	LinStatic			193.333	0	1099.7	0	14358.3	0	-53827.43	74-2	68.333	
Story1	B44	74	Sdead	LinStatic			227.5	0	1099.7	0	14358.3	0	-91400.35	74-2	102.5	
Story1	B44	74	RS_Caps	LinRespSpec	Max		0	0	534.84	0	12281.93	0	16019.41	74-1	0	
Story1	B44	74	RS_Caps	LinRespSpec	Max		41.667	0	534.84	0	12281.93	0	38036.52	74-1	41.667	
Story1	B44	74	RS_Caps	LinRespSpec	Max		83.333	0	534.84	0	12281.93	0	60250.87	74-1	83.333	
Story1	B44	74	RS_Caps	LinRespSpec	Max		125	0	534.84	0	12281.93	0	82503.3	74-1	125	
Story1	B44	74	RS_Caps	LinRespSpec	Max		125	0	753.91	0	28405.71	0	83094.6	74-2	0	
Story1	B44	74	RS_Caps	LinRespSpec	Max		159.167	0	753.91	0	28405.71	0	108837.01	74-2	34.167	
Story1	B44	74	RS_Caps	LinRespSpec	Max		193.333	0	753.91	0	28405.71	0	134585.57	74-2	68.333	
Story1	B44	74	RS_Caps	LinRespSpec	Max		227.5	0	753.91	0	28405.71	0	160337.32	74-2	102.5	
Story1	B44	74	DSlbS1	Combination			0	0	2632.87	0	33820.8	0	539337.67	74-1	0	
Story1	B44	74	DSlbS1	Combination			41.667	0	2878.16	0	33820.8	0	424524.49	74-1	41.667	
Story1	B44	74	DSlbS1	Combination			83.333	0	3123.44	0	33820.8	0	299491.19	74-1	83.333	
Story1	B44	74	DSlbS1	Combination			125	0	3368.72	0	33820.8	0	164237.78	74-1	125	
Story1	B44	74	DSlbS1	Combination			125	0	7785.87	0	182672.86	0	153504.73	74-2	0	
Story1	B44	74	DSlbS1	Combination			159.167	0	7987	0	182672.86	0	-115948.59	74-2	34.167	
Story1	B44	74	DSlbS1	Combination			193.333	0	8188.14	0	182672.86	0	-392273.92	74-2	68.333	
Story1	B44	74	DSlbS1	Combination			227.5	0	8389.27	0	182672.86	0	-675471.25	74-2	102.5	
Story1	B44	74	DSlbS2	Combination			0	0	2821.95	0	32153.72	0	563424.94	74-1	0	
Story1	B44	74	DSlbS2	Combination			41.667	0	3032.19	0	32153.72	0	441463.74	74-1	41.667	
Story1	B44	74	DSlbS2	Combination			83.333	0	3242.43	0	32153.72	0	310742.45	74-1	83.333	
Story1	B44	74	DSlbS2	Combination			125	0	3452.67	0	32153.72	0	171261.06	74-1	125	
Story1	B44	74	DSlbS2	Combination			125	0	8139.87	0	175721.14	0	160000.02	74-2	0	
Story1	B44	74	DSlbS2	Combination			159.167	0	8312.26	0	175721.14	0	-121057.19	74-2	34.167	
Story1	B44	74	DSlbS2	Combination			193.333	0	8484.66	0	175721.14	0	-408004.7	74-2	68.333	
Story1	B44	74	DSlbS2	Combination			227.5	0	8657.06	0	175721.14	0	-700842.49	74-2	102.5	
Story1	B44	74	DSlbS3	Combination	Max		0	0	3332.9	0	45664.75	0	580042.65	74-1	0	
Story1	B44	74	DSlbS3	Combination	Max		41.667	0	3560.66	0	45664.75	0	480728.83	74-1	41.667	
Story1	B44	74	DSlbS3	Combination	Max		83.333	0	3788.42	0	45664.75	0	372122.16	74-1	83.333	
Story1	B44	74	DSlbS3	Combination	Max		125	0	4016.19	0	45664.75	0	254063.45	74-1	125	
Story1	B44	74	DSlbS3	Combination	Max		125	0	8900.06	0	209995.77	0	243400.04	74-2	0	
Story1	B44	74	DSlbS3	Combination	Max		159.167	0	9086.82	0	209995.77	0	-12374.97	74-2	34.167	
Story1	B44	74	DSlbS3	Combination	Max		193.333	0	9273.59	0	209995.77	0	-274524.98	74-2	68.333	
Story1	B44	74	DSlbS3	Combination	Max		227.5	0	9460.35	0	209995.77	0	-543052.95	74-2	102.5	
Story1	B44	74	DSlbS3	Combination	Min		0	0	2263.22	0	21100.88	0	548003.83	74-1	0	
Story1	B44	74	DSlbS3	Combination	Min		41.667	0	2490.99	0	21100.88	0	404655.8	74-1	41.667	
Story1	B44	74	DSlbS3	Combination	Min		83.333	0	2718.75	0	21100.88	0	251620.41	74-1	83.333	
Story1	B44	74	DSlbS3	Combination	Min		125	0	2946.51	0	21100.88	0	89056.85	74-1	125	
Story1	B44	74	DSlbS3	Combination	Min		125	0	7392.24	0	153184.34	0	77210.84	74-2	0	
Story1	B44	74	DSlbS3	Combination	Min		159.167	0	7579.01	0	153184.34	0	-230048.99	74-2	34.167	
Story1	B44	74	DSlbS3	Combination	Min		193.333	0	7765.78	0	153184.34	0	-543696.12	74-2	68.333	
Story1	B44	74	DSlbS3	Combination	Min		227.5	0	7952.54	0	153184.34	0	-863727.58	74-2	102.5	
Story1	B44	74	DSlbS4	Combination	Max		0	0	2039.34	0	31608.11	0	324212.36	74-1	0	
Story1	B44	74	DSlbS4	Combination	Max		41.667	0	2179.5	0	31608.11	0	280621.94	74-1	41.667	
Story1	B44	74	DSlbS4	Combination	Max		83.333	0	2319.66	0	31608.11	0	231388.7	74-1	83.333	
Story1	B44	74	DSlbS4	Combination	Max		125	0	2459.82	0	31608.11	0	176353.47	74-1	125	
Story1	B44	74	DSlbS4	Combination	Max		125	0	5202.98	0	132790.21	0	170811.59	74-2	0	
Story1	B44	74	DSlbS4	Combination	Max		159.167	0	5317.91	0	132790.21	0	42580.67	74-2	34.167	
Story1	B44	74	DSlbS4	Combination	Max		193.333	0	5432.84	0	132790.21	0	-89570.96	74-2	68.333	
Story1	B44	74	DSlbS4	Combination	Max		227.5	0	5547.77	0	132790.21	0	-225646.26	74-2	102.5	
Story1	B44	74	DSlbS4	Combination	Min		0	0	969.66	0	7044.24	0	292173.54	74-1	0	
Story1	B44	74	DSlbS4	Combination	Min		41.667	0	1109.82	0	7044.24	0	204548.9	74-1	41.667	
Story1	B44	74	DSlbS4	Combination	Min		83.333	0	1249.98	0	7044.24	0	110886.95	74-1	83.333	

Story1	B44	74	DSlbS4	Combination	Min		125	0	1390.15	0	7044.24	0	11346.86	74-1	125	
Story1	B44	74	DSlbS4	Combination	Min		125	0	3695.16	0	75978.78	0	4622.39	74-2	0	
Story1	B44	74	DSlbS4	Combination	Min		159.167	0	3810.1	0	75978.78	0	-175093.35	74-2	34.167	
Story1	B44	74	DSlbS4	Combination	Min		193.333	0	3925.03	0	75978.78	0	-358742.09	74-2	68.333	
Story1	B44	74	DSlbS4	Combination	Min		227.5	0	4039.96	0	75978.78	0	-546320.89	74-2	102.5	
Story1	B44	74	DConS1	Combination			0	0	2632.87	0	33820.8	0	539337.67	74-1	0	
Story1	B44	74	DConS1	Combination			41.667	0	2878.16	0	33820.8	0	424524.49	74-1	41.667	
Story1	B44	74	DConS1	Combination			83.333	0	3123.44	0	33820.8	0	299491.19	74-1	83.333	
Story1	B44	74	DConS1	Combination			125	0	3368.72	0	33820.8	0	164237.78	74-1	125	
Story1	B44	74	DConS1	Combination			125	0	7785.87	0	182672.86	0	153504.73	74-2	0	
Story1	B44	74	DConS1	Combination			159.167	0	7987	0	182672.86	0	-115948.59	74-2	34.167	
Story1	B44	74	DConS1	Combination			193.333	0	8188.14	0	182672.86	0	-392273.92	74-2	68.333	
Story1	B44	74	DConS1	Combination			227.5	0	8389.27	0	182672.86	0	-675471.25	74-2	102.5	
Story1	B44	74	DConS2	Combination			0	0	2821.95	0	32153.72	0	563424.94	74-1	0	
Story1	B44	74	DConS2	Combination			41.667	0	3032.19	0	32153.72	0	441463.74	74-1	41.667	
Story1	B44	74	DConS2	Combination			83.333	0	3242.43	0	32153.72	0	310742.45	74-1	83.333	
Story1	B44	74	DConS2	Combination			125	0	3452.67	0	32153.72	0	171261.06	74-1	125	
Story1	B44	74	DConS2	Combination			125	0	8139.87	0	175721.14	0	160000.02	74-2	0	
Story1	B44	74	DConS2	Combination			159.167	0	8312.26	0	175721.14	0	-121057.19	74-2	34.167	
Story1	B44	74	DConS2	Combination			193.333	0	8484.66	0	175721.14	0	-408004.7	74-2	68.333	
Story1	B44	74	DConS2	Combination			227.5	0	8657.06	0	175721.14	0	-700842.49	74-2	102.5	
Story1	B44	74	DConS3	Combination	Max		0	0	3332.9	0	45664.75	0	580042.65	74-1	0	
Story1	B44	74	DConS3	Combination	Max		41.667	0	3560.66	0	45664.75	0	480728.83	74-1	41.667	
Story1	B44	74	DConS3	Combination	Max		83.333	0	3788.42	0	45664.75	0	372122.16	74-1	83.333	
Story1	B44	74	DConS3	Combination	Max		125	0	4016.19	0	45664.75	0	254063.45	74-1	125	
Story1	B44	74	DConS3	Combination	Max		125	0	8900.06	0	209995.77	0	243400.04	74-2	0	
Story1	B44	74	DConS3	Combination	Max		159.167	0	9086.82	0	209995.77	0	-12374.97	74-2	34.167	
Story1	B44	74	DConS3	Combination	Max		193.333	0	9273.59	0	209995.77	0	-274524.98	74-2	68.333	
Story1	B44	74	DConS3	Combination	Max		227.5	0	9460.35	0	209995.77	0	-543052.95	74-2	102.5	
Story1	B44	74	DConS3	Combination	Min		0	0	2263.22	0	21100.88	0	548003.83	74-1	0	
Story1	B44	74	DConS3	Combination	Min		41.667	0	2490.99	0	21100.88	0	404655.8	74-1	41.667	
Story1	B44	74	DConS3	Combination	Min		83.333	0	2718.75	0	21100.88	0	251620.41	74-1	83.333	
Story1	B44	74	DConS3	Combination	Min		125	0	2946.51	0	21100.88	0	89056.85	74-1	125	
Story1	B44	74	DConS3	Combination	Min		125	0	7392.24	0	153184.34	0	77210.84	74-2	0	
Story1	B44	74	DConS3	Combination	Min		159.167	0	7579.01	0	153184.34	0	-230048.99	74-2	34.167	
Story1	B44	74	DConS3	Combination	Min		193.333	0	7765.78	0	153184.34	0	-543696.12	74-2	68.333	
Story1	B44	74	DConS3	Combination	Min		227.5	0	7952.54	0	153184.34	0	-863727.58	74-2	102.5	
Story1	B44	74	DConS4	Combination	Max		0	0	2039.34	0	31608.11	0	324212.36	74-1	0	
Story1	B44	74	DConS4	Combination	Max		41.667	0	2179.5	0	31608.11	0	280621.94	74-1	41.667	
Story1	B44	74	DConS4	Combination	Max		83.333	0	2319.66	0	31608.11	0	231388.7	74-1	83.333	
Story1	B44	74	DConS4	Combination	Max		125	0	2459.82	0	31608.11	0	176353.47	74-1	125	
Story1	B44	74	DConS4	Combination	Max		125	0	5202.98	0	132790.21	0	170811.59	74-2	0	
Story1	B44	74	DConS4	Combination	Max		159.167	0	5317.91	0	132790.21	0	42580.67	74-2	34.167	
Story1	B44	74	DConS4	Combination	Max		193.333	0	5432.84	0	132790.21	0	-89570.96	74-2	68.333	
Story1	B44	74	DConS4	Combination	Max		227.5	0	5547.77	0	132790.21	0	-225646.26	74-2	102.5	
Story1	B44	74	DConS4	Combination	Min		0	0	969.66	0	7044.24	0	292173.54	74-1	0	
Story1	B44	74	DConS4	Combination	Min		41.667	0	1109.82	0	7044.24	0	204548.9	74-1	41.667	
Story1	B44	74	DConS4	Combination	Min		83.333	0	1249.98	0	7044.24	0	110886.95	74-1	83.333	
Story1	B44	74	DConS4	Combination	Min		125	0	1390.15	0	7044.24	0	11346.86	74-1	125	
Story1	B44	74	DConS4	Combination	Min		125	0	3695.16	0	75978.78	0	4622.39	74-2	0	
Story1	B44	74	DConS4	Combination	Min		159.167	0	3810.1	0	75978.78	0	-175093.35	74-2	34.167	
Story1	B44	74	DConS4	Combination	Min		193.333	0	3925.03	0	75978.78	0	-358742.09	74-2	68.333	
Story1	B44	74	DConS4	Combination	Min		227.5	0	4039.96	0	75978.78	0	-546320.89	74-2	102.5	
Story1	B45	75	Dead	LinStatic			22.5	0	-4526.11	0	-120256.59	0	-375085.09	75-1	22.5	
Story1	B45	75	Dead	LinStatic			71.25	0	-4321.12	0	-120256.59	0	-159433.8	75-1	71.25	
Story1	B45	75	Dead	LinStatic			120	0	-4116.14	0	-120256.59	0	46224.41	75-1	120	
Story1	B45	75	Dead	LinStatic			120	0	-1720.91	0	-21699.62	0	52103.24	75-2	0	
Story1	B45	75	Dead	LinStatic			160	0	-1552.71	0	-21699.62	0	117575.63	75-2	40	
Story1	B45	75	Dead	LinStatic			200	0	-1384.52	0	-21699.62	0	176320.26	75-2	80	
Story1	B45	75	Dead	LinStatic			240	0	-1216.32	0	-21699.62	0	228337.14	75-2	120	
Story1	B45	75	Dead	LinStatic			240	0	855.17	0	35045.88	0	228730.16	75-3	0	

Story1	B45	75	Dead	LinStatic			280	0	1023.36	0	35045.88	0	191159.63	75-3	40	
Story1	B45	75	Dead	LinStatic			320	0	1191.55	0	35045.88	0	146861.35	75-3	80	
Story1	B45	75	Dead	LinStatic			360	0	1359.75	0	35045.88	0	95835.32	75-3	120	
Story1	B45	75	Dead	LinStatic			360	0	3601.58	0	112657.23	0	90912.18	75-4	0	
Story1	B45	75	Dead	LinStatic			408.75	0	3806.56	0	112657.23	0	-89661.17	75-4	48.75	
Story1	B45	75	Dead	LinStatic			457.5	0	4011.55	0	112657.23	0	-280227.59	75-4	97.5	
Story1	B45	75	Live	LinStatic			22.5	0	-832.89	0	-14450.77	0	-72756.88	75-1	22.5	
Story1	B45	75	Live	LinStatic			71.25	0	-832.89	0	-14450.77	0	-32153.5	75-1	71.25	
Story1	B45	75	Live	LinStatic			120	0	-832.89	0	-14450.77	0	8449.88	75-1	120	
Story1	B45	75	Live	LinStatic			120	0	-294.79	0	-3131.52	0	9664.36	75-2	0	
Story1	B45	75	Live	LinStatic			160	0	-294.79	0	-3131.52	0	21455.81	75-2	40	
Story1	B45	75	Live	LinStatic			200	0	-294.79	0	-3131.52	0	33247.26	75-2	80	
Story1	B45	75	Live	LinStatic			240	0	-294.79	0	-3131.52	0	45038.71	75-2	120	
Story1	B45	75	Live	LinStatic			240	0	221.69	0	1318.87	0	45116.26	75-3	0	
Story1	B45	75	Live	LinStatic			280	0	221.69	0	1318.87	0	36248.78	75-3	40	
Story1	B45	75	Live	LinStatic			320	0	221.69	0	1318.87	0	27381.3	75-3	80	
Story1	B45	75	Live	LinStatic			360	0	221.69	0	1318.87	0	18513.82	75-3	120	
Story1	B45	75	Live	LinStatic			360	0	740.99	0	10523.64	0	17474.01	75-4	0	
Story1	B45	75	Live	LinStatic			408.75	0	740.99	0	10523.64	0	-18649.28	75-4	48.75	
Story1	B45	75	Live	LinStatic			457.5	0	740.99	0	10523.64	0	-54772.57	75-4	97.5	
Story1	B45	75	Modal	LinModEigen	Mode	1	22.5	0	-0.17	0	-504.47	0	-141.88	75-1	22.5	
Story1	B45	75	Modal	LinModEigen	Mode	1	71.25	0	-0.17	0	-504.47	0	-133.68	75-1	71.25	
Story1	B45	75	Modal	LinModEigen	Mode	1	120	0	-0.17	0	-504.47	0	-125.47	75-1	120	
Story1	B45	75	Modal	LinModEigen	Mode	1	120	0	-0.2	0	-105.66	0	-126.67	75-2	0	
Story1	B45	75	Modal	LinModEigen	Mode	1	160	0	-0.2	0	-105.66	0	-118.67	75-2	40	
Story1	B45	75	Modal	LinModEigen	Mode	1	200	0	-0.2	0	-105.66	0	-110.67	75-2	80	
Story1	B45	75	Modal	LinModEigen	Mode	1	240	0	-0.2	0	-105.66	0	-102.67	75-2	120	
Story1	B45	75	Modal	LinModEigen	Mode	1	240	0	-0.79	0	209.98	0	-101.77	75-3	0	
Story1	B45	75	Modal	LinModEigen	Mode	1	280	0	-0.79	0	209.98	0	-70.16	75-3	40	
Story1	B45	75	Modal	LinModEigen	Mode	1	320	0	-0.79	0	209.98	0	-38.55	75-3	80	
Story1	B45	75	Modal	LinModEigen	Mode	1	360	0	-0.79	0	209.98	0	-6.94	75-3	120	
Story1	B45	75	Modal	LinModEigen	Mode	1	360	0	-0.7	0	707.96	0	-5.56	75-4	0	
Story1	B45	75	Modal	LinModEigen	Mode	1	408.75	0	-0.7	0	707.96	0	28.35	75-4	48.75	
Story1	B45	75	Modal	LinModEigen	Mode	1	457.5	0	-0.7	0	707.96	0	62.26	75-4	97.5	
Story1	B45	75	Modal	LinModEigen	Mode	2	22.5	0	-22.21	0	-97.61	0	-4342.96	75-1	22.5	
Story1	B45	75	Modal	LinModEigen	Mode	2	71.25	0	-22.21	0	-97.61	0	-3259.99	75-1	71.25	
Story1	B45	75	Modal	LinModEigen	Mode	2	120	0	-22.21	0	-97.61	0	-2177.02	75-1	120	
Story1	B45	75	Modal	LinModEigen	Mode	2	120	0	-16.33	0	-40.33	0	-2153.1	75-2	0	
Story1	B45	75	Modal	LinModEigen	Mode	2	160	0	-16.33	0	-40.33	0	-1500.04	75-2	40	
Story1	B45	75	Modal	LinModEigen	Mode	2	200	0	-16.33	0	-40.33	0	-846.97	75-2	80	
Story1	B45	75	Modal	LinModEigen	Mode	2	240	0	-16.33	0	-40.33	0	-193.91	75-2	120	
Story1	B45	75	Modal	LinModEigen	Mode	2	240	0	-15.16	0	30.93	0	-160.58	75-3	0	
Story1	B45	75	Modal	LinModEigen	Mode	2	280	0	-15.16	0	30.93	0	445.64	75-3	40	
Story1	B45	75	Modal	LinModEigen	Mode	2	320	0	-15.16	0	30.93	0	1051.85	75-3	80	
Story1	B45	75	Modal	LinModEigen	Mode	2	360	0	-15.16	0	30.93	0	1658.07	75-3	120	
Story1	B45	75	Modal	LinModEigen	Mode	2	360	0	-18.2	0	153.62	0	1676.73	75-4	0	
Story1	B45	75	Modal	LinModEigen	Mode	2	408.75	0	-18.2	0	153.62	0	2564.04	75-4	48.75	
Story1	B45	75	Modal	LinModEigen	Mode	2	457.5	0	-18.2	0	153.62	0	3451.35	75-4	97.5	
Story1	B45	75	Modal	LinModEigen	Mode	3	22.5	0	15.15	0	420.27	0	2851.76	75-1	22.5	
Story1	B45	75	Modal	LinModEigen	Mode	3	71.25	0	15.15	0	420.27	0	2113.36	75-1	71.25	
Story1	B45	75	Modal	LinModEigen	Mode	3	120	0	15.15	0	420.27	0	1374.97	75-1	120	
Story1	B45	75	Modal	LinModEigen	Mode	3	120	0	10.76	0	378.15	0	1359.62	75-2	0	
Story1	B45	75	Modal	LinModEigen	Mode	3	160	0	10.76	0	378.15	0	929.31	75-2	40	
Story1	B45	75	Modal	LinModEigen	Mode	3	200	0	10.76	0	378.15	0	499	75-2	80	
Story1	B45	75	Modal	LinModEigen	Mode	3	240	0	10.76	0	378.15	0	68.69	75-2	120	
Story1	B45	75	Modal	LinModEigen	Mode	3	240	0	9.74	0	361.95	0	46.77	75-3	0	
Story1	B45	75	Modal	LinModEigen	Mode	3	280	0	9.74	0	361.95	0	-342.91	75-3	40	
Story1	B45	75	Modal	LinModEigen	Mode	3	320	0	9.74	0	361.95	0	-732.59	75-3	80	
Story1	B45	75	Modal	LinModEigen	Mode	3	360	0	9.74	0	361.95	0	-1122.28	75-3	120	
Story1	B45	75	Modal	LinModEigen	Mode	3	360	0	11.87	0	381.12	0	-1133.41	75-4	0	
Story1	B45	75	Modal	LinModEigen	Mode	3	408.75	0	11.87	0	381.12	0	-1712.03	75-4	48.75	

Story1	B45	75	Modal	LinModEigen	Mode	3	457.5	0	11.87	0	381.12	0	-2290.65	75-4	97.5	
Story1	B45	75	Sdead	LinStatic			22.5	0	-999.47	0	-17340.92	0	-87308.26	75-1	22.5	
Story1	B45	75	Sdead	LinStatic			71.25	0	-999.47	0	-17340.92	0	-38584.2	75-1	71.25	
Story1	B45	75	Sdead	LinStatic			120	0	-999.47	0	-17340.92	0	10139.85	75-1	120	
Story1	B45	75	Sdead	LinStatic			120	0	-353.74	0	-3757.82	0	11597.23	75-2	0	
Story1	B45	75	Sdead	LinStatic			160	0	-353.74	0	-3757.82	0	25746.97	75-2	40	
Story1	B45	75	Sdead	LinStatic			200	0	-353.74	0	-3757.82	0	39896.71	75-2	80	
Story1	B45	75	Sdead	LinStatic			240	0	-353.74	0	-3757.82	0	54046.45	75-2	120	
Story1	B45	75	Sdead	LinStatic			240	0	266.02	0	1582.64	0	54139.51	75-3	0	
Story1	B45	75	Sdead	LinStatic			280	0	266.02	0	1582.64	0	43498.54	75-3	40	
Story1	B45	75	Sdead	LinStatic			320	0	266.02	0	1582.64	0	32857.56	75-3	80	
Story1	B45	75	Sdead	LinStatic			360	0	266.02	0	1582.64	0	22216.59	75-3	120	
Story1	B45	75	Sdead	LinStatic			360	0	889.19	0	12628.37	0	20968.82	75-4	0	
Story1	B45	75	Sdead	LinStatic			408.75	0	889.19	0	12628.37	0	-22379.13	75-4	48.75	
Story1	B45	75	Sdead	LinStatic			457.5	0	889.19	0	12628.37	0	-65727.08	75-4	97.5	
Story1	B45	75	RS_Caps	LinRespSpec	Max		22.5	0	890.44	0	22307.9	0	173806.4	75-1	22.5	
Story1	B45	75	RS_Caps	LinRespSpec	Max		71.25	0	890.44	0	22307.9	0	130416.44	75-1	71.25	
Story1	B45	75	RS_Caps	LinRespSpec	Max		120	0	890.44	0	22307.9	0	87045.3	75-1	120	
Story1	B45	75	RS_Caps	LinRespSpec	Max		120	0	653.29	0	6407.38	0	86093.74	75-2	0	
Story1	B45	75	RS_Caps	LinRespSpec	Max		160	0	653.29	0	6407.38	0	60004.49	75-2	40	
Story1	B45	75	RS_Caps	LinRespSpec	Max		200	0	653.29	0	6407.38	0	33980.59	75-2	80	
Story1	B45	75	RS_Caps	LinRespSpec	Max		240	0	653.29	0	6407.38	0	8634.73	75-2	120	
Story1	B45	75	RS_Caps	LinRespSpec	Max		240	0	606.32	0	8703.68	0	7476.69	75-3	0	
Story1	B45	75	RS_Caps	LinRespSpec	Max		280	0	606.32	0	8703.68	0	18228.26	75-3	40	
Story1	B45	75	RS_Caps	LinRespSpec	Max		320	0	606.32	0	8703.68	0	42249.81	75-3	80	
Story1	B45	75	RS_Caps	LinRespSpec	Max		360	0	606.32	0	8703.68	0	66439.69	75-3	120	
Story1	B45	75	RS_Caps	LinRespSpec	Max		360	0	728.28	0	29209.81	0	67182.37	75-4	0	
Story1	B45	75	RS_Caps	LinRespSpec	Max		408.75	0	728.28	0	29209.81	0	102665.28	75-4	48.75	
Story1	B45	75	RS_Caps	LinRespSpec	Max		457.5	0	728.28	0	29209.81	0	138158.91	75-4	97.5	
Story1	B45	75	DSlbS1	Combination			22.5	0	-7735.81	0	-192636.51	0	-647350.69	75-1	22.5	
Story1	B45	75	DSlbS1	Combination			71.25	0	-7448.83	0	-192636.51	0	-277225.2	75-1	71.25	
Story1	B45	75	DSlbS1	Combination			120	0	-7161.85	0	-192636.51	0	78909.97	75-1	120	
Story1	B45	75	DSlbS1	Combination			120	0	-2904.51	0	-35640.42	0	89180.66	75-2	0	
Story1	B45	75	DSlbS1	Combination			160	0	-2669.04	0	-35640.42	0	200651.64	75-2	40	
Story1	B45	75	DSlbS1	Combination			200	0	-2433.57	0	-35640.42	0	302703.76	75-2	80	
Story1	B45	75	DSlbS1	Combination			240	0	-2198.1	0	-35640.42	0	395337.03	75-2	120	
Story1	B45	75	DSlbS1	Combination			240	0	1569.67	0	51279.94	0	396017.54	75-3	0	
Story1	B45	75	DSlbS1	Combination			280	0	1805.14	0	51279.94	0	328521.44	75-3	40	
Story1	B45	75	DSlbS1	Combination			320	0	2040.61	0	51279.94	0	251606.48	75-3	80	
Story1	B45	75	DSlbS1	Combination			360	0	2276.08	0	51279.94	0	165272.66	75-3	120	
Story1	B45	75	DSlbS1	Combination			360	0	6287.07	0	175399.84	0	156633.39	75-4	0	
Story1	B45	75	DSlbS1	Combination			408.75	0	6574.05	0	175399.84	0	-156856.42	75-4	48.75	
Story1	B45	75	DSlbS1	Combination			457.5	0	6861.03	0	175399.84	0	-484336.54	75-4	97.5	
Story1	B45	75	DSlbS2	Combination			22.5	0	-7963.32	0	-188238.24	0	-671283.04	75-1	22.5	
Story1	B45	75	DSlbS2	Combination			71.25	0	-7717.33	0	-188238.24	0	-289067.21	75-1	71.25	
Story1	B45	75	DSlbS2	Combination			120	0	-7471.35	0	-188238.24	0	81156.92	75-1	120	
Story1	B45	75	DSlbS2	Combination			120	0	-2961.24	0	-35559.36	0	91903.54	75-2	0	
Story1	B45	75	DSlbS2	Combination			160	0	-2759.41	0	-35559.36	0	206316.42	75-2	40	
Story1	B45	75	DSlbS2	Combination			200	0	-2557.57	0	-35559.36	0	312655.99	75-2	80	
Story1	B45	75	DSlbS2	Combination			240	0	-2355.74	0	-35559.36	0	410922.25	75-2	120	
Story1	B45	75	DSlbS2	Combination			240	0	1700.13	0	46064.43	0	411629.62	75-3	0	
Story1	B45	75	DSlbS2	Combination			280	0	1901.96	0	46064.43	0	339587.85	75-3	40	
Story1	B45	75	DSlbS2	Combination			320	0	2103.79	0	46064.43	0	259472.78	75-3	80	
Story1	B45	75	DSlbS2	Combination			360	0	2305.63	0	46064.43	0	171284.4	75-3	120	
Story1	B45	75	DSlbS2	Combination			360	0	6574.5	0	167180.55	0	162215.61	75-4	0	
Story1	B45	75	DSlbS2	Combination			408.75	0	6820.49	0	167180.55	0	-164287.2	75-4	48.75	
Story1	B45	75	DSlbS2	Combination			457.5	0	7066.47	0	167180.55	0	-502781.71	75-4	97.5	
Story1	B45	75	DSlbS3	Combination	Max		22.5	0	-7125.7	0	-171019.63	0	-500061.84	75-1	22.5	
Story1	B45	75	DSlbS3	Combination	Max		71.25	0	-6859.22	0	-171019.63	0	-159160.47	75-1	71.25	
Story1	B45	75	DSlbS3	Combination	Max		120	0	-6592.74	0	-171019.63	0	168768.72	75-1	120	
Story1	B45	75	DSlbS3	Combination	Max		120	0	-2338.54	0	-29818.82	0	178568.71	75-2	0	

Story1	B45	75	DSlbS3	Combination	Max		160	0	-2119.89	0	-29818.82	0	267779.68	75-2	40	
Story1	B45	75	DSlbS3	Combination	Max		200	0	-1901.23	0	-29818.82	0	348309.92	75-2	80	
Story1	B45	75	DSlbS3	Combination	Max		240	0	-1682.58	0	-29818.82	0	420772.11	75-2	120	
Story1	B45	75	DSlbS3	Combination	Max		240	0	2285.56	0	57639.64	0	420323.52	75-3	0	
Story1	B45	75	DSlbS3	Combination	Max		280	0	2504.21	0	57639.64	0	359532.66	75-3	40	
Story1	B45	75	DSlbS3	Combination	Max		320	0	2722.86	0	57639.64	0	303265.7	75-3	80	
Story1	B45	75	DSlbS3	Combination	Max		360	0	2941.51	0	57639.64	0	238420.99	75-3	120	
Story1	B45	75	DSlbS3	Combination	Max		360	0	7307.27	0	202604.73	0	230101.67	75-4	0	
Story1	B45	75	DSlbS3	Combination	Max		408.75	0	7573.75	0	202604.73	0	-61636.39	75-4	48.75	
Story1	B45	75	DSlbS3	Combination	Max		457.5	0	7840.23	0	202604.73	0	-366354.73	75-4	97.5	
Story1	B45	75	DSlbS3	Combination	Min		22.5	0	-8906.58	0	-215635.43	0	-847674.64	75-1	22.5	
Story1	B45	75	DSlbS3	Combination	Min		71.25	0	-8640.1	0	-215635.43	0	-419993.34	75-1	71.25	
Story1	B45	75	DSlbS3	Combination	Min		120	0	-8373.61	0	-215635.43	0	-5321.88	75-1	120	
Story1	B45	75	DSlbS3	Combination	Min		120	0	-3645.12	0	-42633.57	0	6381.23	75-2	0	
Story1	B45	75	DSlbS3	Combination	Min		160	0	-3426.47	0	-42633.57	0	147770.7	75-2	40	
Story1	B45	75	DSlbS3	Combination	Min		200	0	-3207.82	0	-42633.57	0	280348.73	75-2	80	
Story1	B45	75	DSlbS3	Combination	Min		240	0	-2989.17	0	-42633.57	0	403502.65	75-2	120	
Story1	B45	75	DSlbS3	Combination	Min		240	0	1072.91	0	40232.28	0	405370.14	75-3	0	
Story1	B45	75	DSlbS3	Combination	Min		280	0	1291.56	0	40232.28	0	323076.14	75-3	40	
Story1	B45	75	DSlbS3	Combination	Min		320	0	1510.22	0	40232.28	0	218766.08	75-3	80	
Story1	B45	75	DSlbS3	Combination	Min		360	0	1728.87	0	40232.28	0	105541.6	75-3	120	
Story1	B45	75	DSlbS3	Combination	Min		360	0	5850.7	0	144185.11	0	95736.94	75-4	0	
Story1	B45	75	DSlbS3	Combination	Min		408.75	0	6117.18	0	144185.11	0	-266966.94	75-4	48.75	
Story1	B45	75	DSlbS3	Combination	Min		457.5	0	6383.67	0	144185.11	0	-642672.55	75-4	97.5	
Story1	B45	75	DSlbS4	Combination	Max		22.5	0	-3530.02	0	-87770.11	0	-196108.28	75-1	22.5	
Story1	B45	75	DSlbS4	Combination	Max		71.25	0	-3366.03	0	-87770.11	0	-27997.97	75-1	71.25	
Story1	B45	75	DSlbS4	Combination	Max		120	0	-3202.05	0	-87770.11	0	132136.71	75-1	120	
Story1	B45	75	DSlbS4	Combination	Max		120	0	-1006.43	0	-13958.58	0	137054.12	75-2	0	
Story1	B45	75	DSlbS4	Combination	Max		160	0	-871.87	0	-13958.58	0	174662.57	75-2	40	
Story1	B45	75	DSlbS4	Combination	Max		200	0	-737.32	0	-13958.58	0	206954.17	75-2	80	
Story1	B45	75	DSlbS4	Combination	Max		240	0	-602.76	0	-13958.58	0	234541.6	75-2	120	
Story1	B45	75	DSlbS4	Combination	Max		240	0	1503.28	0	38006.5	0	233772.43	75-3	0	
Story1	B45	75	DSlbS4	Combination	Max		280	0	1637.83	0	38006.5	0	205954.79	75-3	40	
Story1	B45	75	DSlbS4	Combination	Max		320	0	1772.39	0	38006.5	0	186024.94	75-3	80	
Story1	B45	75	DSlbS4	Combination	Max		360	0	1906.94	0	38006.5	0	160881.22	75-3	120	
Story1	B45	75	DSlbS4	Combination	Max		360	0	4320.89	0	129438.28	0	156687.16	75-4	0	
Story1	B45	75	DSlbS4	Combination	Max		408.75	0	4484.88	0	129438.28	0	13033.04	75-4	48.75	
Story1	B45	75	DSlbS4	Combination	Max		457.5	0	4648.87	0	129438.28	0	-138604.82	75-4	97.5	
Story1	B45	75	DSlbS4	Combination	Min		22.5	0	-5310.9	0	-132385.91	0	-543721.08	75-1	22.5	
Story1	B45	75	DSlbS4	Combination	Min		71.25	0	-5146.91	0	-132385.91	0	-288830.84	75-1	71.25	
Story1	B45	75	DSlbS4	Combination	Min		120	0	-4982.92	0	-132385.91	0	-41953.89	75-1	120	
Story1	B45	75	DSlbS4	Combination	Min		120	0	-2313.01	0	-26773.33	0	-35133.36	75-2	0	
Story1	B45	75	DSlbS4	Combination	Min		160	0	-2178.46	0	-26773.33	0	54653.59	75-2	40	
Story1	B45	75	DSlbS4	Combination	Min		200	0	-2043.9	0	-26773.33	0	138992.99	75-2	80	
Story1	B45	75	DSlbS4	Combination	Min		240	0	-1909.35	0	-26773.33	0	217272.14	75-2	120	
Story1	B45	75	DSlbS4	Combination	Min		240	0	290.63	0	20599.15	0	218819.05	75-3	0	
Story1	B45	75	DSlbS4	Combination	Min		280	0	425.18	0	20599.15	0	169498.28	75-3	40	
Story1	B45	75	DSlbS4	Combination	Min		320	0	559.74	0	20599.15	0	101525.32	75-3	80	
Story1	B45	75	DSlbS4	Combination	Min		360	0	694.29	0	20599.15	0	28001.83	75-3	120	
Story1	B45	75	DSlbS4	Combination	Min		360	0	2864.33	0	71018.67	0	22322.43	75-4	0	
Story1	B45	75	DSlbS4	Combination	Min		408.75	0	3028.32	0	71018.67	0	-192297.52	75-4	48.75	
Story1	B45	75	DSlbS4	Combination	Min		457.5	0	3192.31	0	71018.67	0	-414922.65	75-4	97.5	
Story1	B45	75	DConS1	Combination			22.5	0	-7735.81	0	-192636.51	0	-647350.69	75-1	22.5	
Story1	B45	75	DConS1	Combination			71.25	0	-7448.83	0	-192636.51	0	-277225.2	75-1	71.25	
Story1	B45	75	DConS1	Combination			120	0	-7161.85	0	-192636.51	0	78909.97	75-1	120	
Story1	B45	75	DConS1	Combination			120	0	-2904.51	0	-35640.42	0	89180.66	75-2	0	
Story1	B45	75	DConS1	Combination			160	0	-2669.04	0	-35640.42	0	200651.64	75-2	40	
Story1	B45	75	DConS1	Combination			200	0	-2433.57	0	-35640.42	0	302703.76	75-2	80	
Story1	B45	75	DConS1	Combination			240	0	-2198.1	0	-35640.42	0	395337.03	75-2	120	
Story1	B45	75	DConS1	Combination			240	0	1569.67	0	51279.94	0	396017.54	75-3	0	
Story1	B45	75	DConS1	Combination			280	0	1805.14	0	51279.94	0	328521.44	75-3	40	

Story1	B45	75	DConS1	Combination			320	0	2040.61	0	51279.94	0	251606.48	75-3	80	
Story1	B45	75	DConS1	Combination			360	0	2276.08	0	51279.94	0	165272.66	75-3	120	
Story1	B45	75	DConS1	Combination			360	0	6287.07	0	175399.84	0	156633.39	75-4	0	
Story1	B45	75	DConS1	Combination			408.75	0	6574.05	0	175399.84	0	-156856.42	75-4	48.75	
Story1	B45	75	DConS1	Combination			457.5	0	6861.03	0	175399.84	0	-484336.54	75-4	97.5	
Story1	B45	75	DConS2	Combination			22.5	0	-7963.32	0	-188238.24	0	-671283.04	75-1	22.5	
Story1	B45	75	DConS2	Combination			71.25	0	-7717.33	0	-188238.24	0	-289067.21	75-1	71.25	
Story1	B45	75	DConS2	Combination			120	0	-7471.35	0	-188238.24	0	81156.92	75-1	120	
Story1	B45	75	DConS2	Combination			120	0	-2961.24	0	-35559.36	0	91903.54	75-2	0	
Story1	B45	75	DConS2	Combination			160	0	-2759.41	0	-35559.36	0	206316.42	75-2	40	
Story1	B45	75	DConS2	Combination			200	0	-2557.57	0	-35559.36	0	312655.99	75-2	80	
Story1	B45	75	DConS2	Combination			240	0	-2355.74	0	-35559.36	0	410922.25	75-2	120	
Story1	B45	75	DConS2	Combination			240	0	1700.13	0	46064.43	0	411629.62	75-3	0	
Story1	B45	75	DConS2	Combination			280	0	1901.96	0	46064.43	0	339587.85	75-3	40	
Story1	B45	75	DConS2	Combination			320	0	2103.79	0	46064.43	0	259472.78	75-3	80	
Story1	B45	75	DConS2	Combination			360	0	2305.63	0	46064.43	0	171284.4	75-3	120	
Story1	B45	75	DConS2	Combination			360	0	6574.5	0	167180.55	0	162215.61	75-4	0	
Story1	B45	75	DConS2	Combination			408.75	0	6820.49	0	167180.55	0	-164287.2	75-4	48.75	
Story1	B45	75	DConS2	Combination			457.5	0	7066.47	0	167180.55	0	-502781.71	75-4	97.5	
Story1	B45	75	DConS3	Combination	Max		22.5	0	-7125.7	0	-171019.63	0	-500061.84	75-1	22.5	
Story1	B45	75	DConS3	Combination	Max		71.25	0	-6859.22	0	-171019.63	0	-159160.47	75-1	71.25	
Story1	B45	75	DConS3	Combination	Max		120	0	-6592.74	0	-171019.63	0	168768.72	75-1	120	
Story1	B45	75	DConS3	Combination	Max		120	0	-2338.54	0	-29818.82	0	178568.71	75-2	0	
Story1	B45	75	DConS3	Combination	Max		160	0	-2119.89	0	-29818.82	0	267779.68	75-2	40	
Story1	B45	75	DConS3	Combination	Max		200	0	-1901.23	0	-29818.82	0	348309.92	75-2	80	
Story1	B45	75	DConS3	Combination	Max		240	0	-1682.58	0	-29818.82	0	420772.11	75-2	120	
Story1	B45	75	DConS3	Combination	Max		240	0	2285.56	0	57639.64	0	420323.52	75-3	0	
Story1	B45	75	DConS3	Combination	Max		280	0	2504.21	0	57639.64	0	359532.66	75-3	40	
Story1	B45	75	DConS3	Combination	Max		320	0	2722.86	0	57639.64	0	303265.7	75-3	80	
Story1	B45	75	DConS3	Combination	Max		360	0	2941.51	0	57639.64	0	238420.99	75-3	120	
Story1	B45	75	DConS3	Combination	Max		360	0	7307.27	0	202604.73	0	230101.67	75-4	0	
Story1	B45	75	DConS3	Combination	Max		408.75	0	7573.75	0	202604.73	0	-61636.39	75-4	48.75	
Story1	B45	75	DConS3	Combination	Max		457.5	0	7840.23	0	202604.73	0	-366354.73	75-4	97.5	
Story1	B45	75	DConS3	Combination	Min		22.5	0	-8906.58	0	-215635.43	0	-847674.64	75-1	22.5	
Story1	B45	75	DConS3	Combination	Min		71.25	0	-8640.1	0	-215635.43	0	-419993.34	75-1	71.25	
Story1	B45	75	DConS3	Combination	Min		120	0	-8373.61	0	-215635.43	0	-5321.88	75-1	120	
Story1	B45	75	DConS3	Combination	Min		120	0	-3645.12	0	-42633.57	0	6381.23	75-2	0	
Story1	B45	75	DConS3	Combination	Min		160	0	-3426.47	0	-42633.57	0	147770.7	75-2	40	
Story1	B45	75	DConS3	Combination	Min		200	0	-3207.82	0	-42633.57	0	280348.73	75-2	80	
Story1	B45	75	DConS3	Combination	Min		240	0	-2989.17	0	-42633.57	0	403502.65	75-2	120	
Story1	B45	75	DConS3	Combination	Min		240	0	1072.91	0	40232.28	0	405370.14	75-3	0	
Story1	B45	75	DConS3	Combination	Min		280	0	1291.56	0	40232.28	0	323076.14	75-3	40	
Story1	B45	75	DConS3	Combination	Min		320	0	1510.22	0	40232.28	0	218766.08	75-3	80	
Story1	B45	75	DConS3	Combination	Min		360	0	1728.87	0	40232.28	0	105541.6	75-3	120	
Story1	B45	75	DConS3	Combination	Min		360	0	5850.7	0	144185.11	0	95736.94	75-4	0	
Story1	B45	75	DConS3	Combination	Min		408.75	0	6117.18	0	144185.11	0	-266966.94	75-4	48.75	
Story1	B45	75	DConS3	Combination	Min		457.5	0	6383.67	0	144185.11	0	-642672.55	75-4	97.5	
Story1	B45	75	DConS4	Combination	Max		22.5	0	-3530.02	0	-87770.11	0	-196108.28	75-1	22.5	
Story1	B45	75	DConS4	Combination	Max		71.25	0	-3366.03	0	-87770.11	0	-27997.97	75-1	71.25	
Story1	B45	75	DConS4	Combination	Max		120	0	-3202.05	0	-87770.11	0	132136.71	75-1	120	
Story1	B45	75	DConS4	Combination	Max		120	0	-1006.43	0	-13958.58	0	137054.12	75-2	0	
Story1	B45	75	DConS4	Combination	Max		160	0	-871.87	0	-13958.58	0	174662.57	75-2	40	
Story1	B45	75	DConS4	Combination	Max		200	0	-737.32	0	-13958.58	0	206954.17	75-2	80	
Story1	B45	75	DConS4	Combination	Max		240	0	-602.76	0	-13958.58	0	234541.6	75-2	120	
Story1	B45	75	DConS4	Combination	Max		240	0	1503.28	0	38006.5	0	233772.43	75-3	0	
Story1	B45	75	DConS4	Combination	Max		280	0	1637.83	0	38006.5	0	205954.79	75-3	40	
Story1	B45	75	DConS4	Combination	Max		320	0	1772.39	0	38006.5	0	186024.94	75-3	80	
Story1	B45	75	DConS4	Combination	Max		360	0	1906.94	0	38006.5	0	160881.22	75-3	120	
Story1	B45	75	DConS4	Combination	Max		360	0	4320.89	0	129438.28	0	156687.16	75-4	0	
Story1	B45	75	DConS4	Combination	Max		408.75	0	4484.88	0	129438.28	0	13033.04	75-4	48.75	
Story1	B45	75	DConS4	Combination	Max		457.5	0	4648.87	0	129438.28	0	-138604.82	75-4	97.5	

Story1	B45	75	DConS4	Combination	Min		22.5	0	-5310.9	0	-132385.91	0	-543721.08	75-1	22.5	
Story1	B45	75	DConS4	Combination	Min		71.25	0	-5146.91	0	-132385.91	0	-288830.84	75-1	71.25	
Story1	B45	75	DConS4	Combination	Min		120	0	-4982.92	0	-132385.91	0	-41953.89	75-1	120	
Story1	B45	75	DConS4	Combination	Min		120	0	-2313.01	0	-26773.33	0	-35133.36	75-2	0	
Story1	B45	75	DConS4	Combination	Min		160	0	-2178.46	0	-26773.33	0	54653.59	75-2	40	
Story1	B45	75	DConS4	Combination	Min		200	0	-2043.9	0	-26773.33	0	138992.99	75-2	80	
Story1	B45	75	DConS4	Combination	Min		240	0	-1909.35	0	-26773.33	0	217272.14	75-2	120	
Story1	B45	75	DConS4	Combination	Min		240	0	290.63	0	20599.15	0	218819.05	75-3	0	
Story1	B45	75	DConS4	Combination	Min		280	0	425.18	0	20599.15	0	169498.28	75-3	40	
Story1	B45	75	DConS4	Combination	Min		320	0	559.74	0	20599.15	0	101525.32	75-3	80	
Story1	B45	75	DConS4	Combination	Min		360	0	694.29	0	20599.15	0	28001.83	75-3	120	
Story1	B45	75	DConS4	Combination	Min		360	0	2864.33	0	71018.67	0	22322.43	75-4	0	
Story1	B45	75	DConS4	Combination	Min		408.75	0	3028.32	0	71018.67	0	-192297.52	75-4	48.75	
Story1	B45	75	DConS4	Combination	Min		457.5	0	3192.31	0	71018.67	0	-414922.65	75-4	97.5	
Story1	B46	76	Dead	LinStatic			22.5	0	-3799.27	0	-83494.85	0	-288671.88	76-1	22.5	
Story1	B46	76	Dead	LinStatic			71.25	0	-3594.29	0	-83494.85	0	-108453.94	76-1	71.25	
Story1	B46	76	Dead	LinStatic			120	0	-3389.3	0	-83494.85	0	61770.92	76-1	120	
Story1	B46	76	Dead	LinStatic			120	0	-1364.36	0	-33094.22	0	66605.29	76-2	0	
Story1	B46	76	Dead	LinStatic			160	0	-1196.17	0	-33094.22	0	117815.79	76-2	40	
Story1	B46	76	Dead	LinStatic			200	0	-1027.97	0	-33094.22	0	162298.55	76-2	80	
Story1	B46	76	Dead	LinStatic			240	0	-859.78	0	-33094.22	0	200053.54	76-2	120	
Story1	B46	76	Dead	LinStatic			240	0	745.74	0	-37515.37	0	200191.94	76-3	0	
Story1	B46	76	Dead	LinStatic			280	0	913.93	0	-37515.37	0	166998.59	76-3	40	
Story1	B46	76	Dead	LinStatic			320	0	1082.12	0	-37515.37	0	127077.49	76-3	80	
Story1	B46	76	Dead	LinStatic			360	0	1250.32	0	-37515.37	0	80428.64	76-3	120	
Story1	B46	76	Dead	LinStatic			360	0	2611.61	0	-70545.44	0	76414.36	76-4	0	
Story1	B46	76	Dead	LinStatic			403.75	0	2795.57	0	-70545.44	0	-41867.84	76-4	43.75	
Story1	B46	76	Dead	LinStatic			447.5	0	2979.54	0	-70545.44	0	-168198.38	76-4	87.5	
Story1	B46	76	Live	LinStatic			22.5	0	-748.62	0	-16082.24	0	-58775.81	76-1	22.5	
Story1	B46	76	Live	LinStatic			71.25	0	-748.62	0	-16082.24	0	-22280.36	76-1	71.25	
Story1	B46	76	Live	LinStatic			120	0	-748.62	0	-16082.24	0	14215.08	76-1	120	
Story1	B46	76	Live	LinStatic			120	0	-243.38	0	-10721.39	0	15280.92	76-2	0	
Story1	B46	76	Live	LinStatic			160	0	-243.38	0	-10721.39	0	25016.05	76-2	40	
Story1	B46	76	Live	LinStatic			200	0	-243.38	0	-10721.39	0	34751.18	76-2	80	
Story1	B46	76	Live	LinStatic			240	0	-243.38	0	-10721.39	0	44486.3	76-2	120	
Story1	B46	76	Live	LinStatic			240	0	221.19	0	-14720.73	0	44531.91	76-3	0	
Story1	B46	76	Live	LinStatic			280	0	221.19	0	-14720.73	0	35684.25	76-3	40	
Story1	B46	76	Live	LinStatic			320	0	221.19	0	-14720.73	0	26836.59	76-3	80	
Story1	B46	76	Live	LinStatic			360	0	221.19	0	-14720.73	0	17988.94	76-3	120	
Story1	B46	76	Live	LinStatic			360	0	608.55	0	-22877.48	0	17043.52	76-4	0	
Story1	B46	76	Live	LinStatic			403.75	0	608.55	0	-22877.48	0	-9580.62	76-4	43.75	
Story1	B46	76	Live	LinStatic			447.5	0	608.55	0	-22877.48	0	-36204.76	76-4	87.5	
Story1	B46	76	Modal	LinModEigen	Mode	1	22.5	0	-5.29	0	-765.86	0	-564.25	76-1	22.5	
Story1	B46	76	Modal	LinModEigen	Mode	1	71.25	0	-5.29	0	-765.86	0	-306.59	76-1	71.25	
Story1	B46	76	Modal	LinModEigen	Mode	1	120	0	-5.29	0	-765.86	0	-48.93	76-1	120	
Story1	B46	76	Modal	LinModEigen	Mode	1	120	0	-3.47	0	-118.38	0	-42.73	76-2	0	
Story1	B46	76	Modal	LinModEigen	Mode	1	160	0	-3.47	0	-118.38	0	96.11	76-2	40	
Story1	B46	76	Modal	LinModEigen	Mode	1	200	0	-3.47	0	-118.38	0	234.95	76-2	80	
Story1	B46	76	Modal	LinModEigen	Mode	1	240	0	-3.47	0	-118.38	0	373.8	76-2	120	
Story1	B46	76	Modal	LinModEigen	Mode	1	240	0	-1.35	0	537.42	0	379.69	76-3	0	
Story1	B46	76	Modal	LinModEigen	Mode	1	280	0	-1.35	0	537.42	0	433.82	76-3	40	
Story1	B46	76	Modal	LinModEigen	Mode	1	320	0	-1.35	0	537.42	0	487.94	76-3	80	
Story1	B46	76	Modal	LinModEigen	Mode	1	360	0	-1.35	0	537.42	0	542.07	76-3	120	
Story1	B46	76	Modal	LinModEigen	Mode	1	360	0	4.09	0	1682.69	0	540.21	76-4	0	
Story1	B46	76	Modal	LinModEigen	Mode	1	403.75	0	4.09	0	1682.69	0	361.13	76-4	43.75	
Story1	B46	76	Modal	LinModEigen	Mode	1	447.5	0	4.09	0	1682.69	0	182.05	76-4	87.5	
Story1	B46	76	Modal	LinModEigen	Mode	2	22.5	0	-36.71	0	-184.44	0	-5599.07	76-1	22.5	
Story1	B46	76	Modal	LinModEigen	Mode	2	71.25	0	-36.71	0	-184.44	0	-3809.37	76-1	71.25	
Story1	B46	76	Modal	LinModEigen	Mode	2	120	0	-36.71	0	-184.44	0	-2019.68	76-1	120	
Story1	B46	76	Modal	LinModEigen	Mode	2	120	0	-28.8	0	97.67	0	-1969.11	76-2	0	
Story1	B46	76	Modal	LinModEigen	Mode	2	160	0	-28.8	0	97.67	0	-817.07	76-2	40	

Story1	B46	76	Modal	LinModEigen	Mode	2	200	0	-28.8	0	97.67	0	334.97	76-2	80	
Story1	B46	76	Modal	LinModEigen	Mode	2	240	0	-28.8	0	97.67	0	1487.02	76-2	120	
Story1	B46	76	Modal	LinModEigen	Mode	2	240	0	-28.14	0	269.74	0	1546.22	76-3	0	
Story1	B46	76	Modal	LinModEigen	Mode	2	280	0	-28.14	0	269.74	0	2671.99	76-3	40	
Story1	B46	76	Modal	LinModEigen	Mode	2	320	0	-28.14	0	269.74	0	3797.75	76-3	80	
Story1	B46	76	Modal	LinModEigen	Mode	2	360	0	-28.14	0	269.74	0	4923.52	76-3	120	
Story1	B46	76	Modal	LinModEigen	Mode	2	360	0	-33.55	0	363.57	0	4975.01	76-4	0	
Story1	B46	76	Modal	LinModEigen	Mode	2	403.75	0	-33.55	0	363.57	0	6443	76-4	43.75	
Story1	B46	76	Modal	LinModEigen	Mode	2	447.5	0	-33.55	0	363.57	0	7911	76-4	87.5	
Story1	B46	76	Modal	LinModEigen	Mode	3	22.5	0	23.43	0	173.53	0	3585.56	76-1	22.5	
Story1	B46	76	Modal	LinModEigen	Mode	3	71.25	0	23.43	0	173.53	0	2443.23	76-1	71.25	
Story1	B46	76	Modal	LinModEigen	Mode	3	120	0	23.43	0	173.53	0	1300.9	76-1	120	
Story1	B46	76	Modal	LinModEigen	Mode	3	120	0	17.95	0	217.2	0	1269.35	76-2	0	
Story1	B46	76	Modal	LinModEigen	Mode	3	160	0	17.95	0	217.2	0	551.24	76-2	40	
Story1	B46	76	Modal	LinModEigen	Mode	3	200	0	17.95	0	217.2	0	-166.87	76-2	80	
Story1	B46	76	Modal	LinModEigen	Mode	3	240	0	17.95	0	217.2	0	-884.99	76-2	120	
Story1	B46	76	Modal	LinModEigen	Mode	3	240	0	18.05	0	408.31	0	-922.26	76-3	0	
Story1	B46	76	Modal	LinModEigen	Mode	3	280	0	18.05	0	408.31	0	-1644.2	76-3	40	
Story1	B46	76	Modal	LinModEigen	Mode	3	320	0	18.05	0	408.31	0	-2366.15	76-3	80	
Story1	B46	76	Modal	LinModEigen	Mode	3	360	0	18.05	0	408.31	0	-3088.09	76-3	120	
Story1	B46	76	Modal	LinModEigen	Mode	3	360	0	24.41	0	1005.08	0	-3124.36	76-4	0	
Story1	B46	76	Modal	LinModEigen	Mode	3	403.75	0	24.41	0	1005.08	0	-4192.22	76-4	43.75	
Story1	B46	76	Modal	LinModEigen	Mode	3	447.5	0	24.41	0	1005.08	0	-5260.08	76-4	87.5	
Story1	B46	76	Sdead	LinStatic			22.5	0	-898.35	0	-19298.69	0	-70530.98	76-1	22.5	
Story1	B46	76	Sdead	LinStatic			71.25	0	-898.35	0	-19298.69	0	-26736.44	76-1	71.25	
Story1	B46	76	Sdead	LinStatic			120	0	-898.35	0	-19298.69	0	17058.1	76-1	120	
Story1	B46	76	Sdead	LinStatic			120	0	-292.05	0	-12865.67	0	18337.1	76-2	0	
Story1	B46	76	Sdead	LinStatic			160	0	-292.05	0	-12865.67	0	30019.26	76-2	40	
Story1	B46	76	Sdead	LinStatic			200	0	-292.05	0	-12865.67	0	41701.41	76-2	80	
Story1	B46	76	Sdead	LinStatic			240	0	-292.05	0	-12865.67	0	53383.57	76-2	120	
Story1	B46	76	Sdead	LinStatic			240	0	265.43	0	-17664.87	0	53438.29	76-3	0	
Story1	B46	76	Sdead	LinStatic			280	0	265.43	0	-17664.87	0	42821.1	76-3	40	
Story1	B46	76	Sdead	LinStatic			320	0	265.43	0	-17664.87	0	32203.91	76-3	80	
Story1	B46	76	Sdead	LinStatic			360	0	265.43	0	-17664.87	0	21586.73	76-3	120	
Story1	B46	76	Sdead	LinStatic			360	0	730.26	0	-27452.97	0	20452.22	76-4	0	
Story1	B46	76	Sdead	LinStatic			403.75	0	730.26	0	-27452.97	0	-11496.74	76-4	43.75	
Story1	B46	76	Sdead	LinStatic			447.5	0	730.26	0	-27452.97	0	-43445.71	76-4	87.5	
Story1	B46	76	RS_Caps	LinRespSpec	Max		22.5	0	1481.2	0	32720.5	0	224759.13	76-1	22.5	
Story1	B46	76	RS_Caps	LinRespSpec	Max		71.25	0	1481.2	0	32720.5	0	152654.67	76-1	71.25	
Story1	B46	76	RS_Caps	LinRespSpec	Max		120	0	1481.2	0	32720.5	0	80736.09	76-1	120	
Story1	B46	76	RS_Caps	LinRespSpec	Max		120	0	1157.1	0	6685.52	0	78714.8	76-2	0	
Story1	B46	76	RS_Caps	LinRespSpec	Max		160	0	1157.1	0	6685.52	0	33004.4	76-2	40	
Story1	B46	76	RS_Caps	LinRespSpec	Max		200	0	1157.1	0	6685.52	0	16338.84	76-2	80	
Story1	B46	76	RS_Caps	LinRespSpec	Max		240	0	1157.1	0	6685.52	0	61065.72	76-2	120	
Story1	B46	76	RS_Caps	LinRespSpec	Max		240	0	1125.62	0	23617.82	0	63413.62	76-3	0	
Story1	B46	76	RS_Caps	LinRespSpec	Max		280	0	1125.62	0	23617.82	0	107914.39	76-3	40	
Story1	B46	76	RS_Caps	LinRespSpec	Max		320	0	1125.62	0	23617.82	0	152722.73	76-3	80	
Story1	B46	76	RS_Caps	LinRespSpec	Max		360	0	1125.62	0	23617.82	0	197629.55	76-3	120	
Story1	B46	76	RS_Caps	LinRespSpec	Max		360	0	1361.19	0	69331.24	0	199676.24	76-4	0	
Story1	B46	76	RS_Caps	LinRespSpec	Max		403.75	0	1361.19	0	69331.24	0	257970.01	76-4	43.75	
Story1	B46	76	RS_Caps	LinRespSpec	Max		447.5	0	1361.19	0	69331.24	0	316732.3	76-4	87.5	
Story1	B46	76	DSlbS1	Combination			22.5	0	-6576.67	0	-143910.96	0	-502884	76-1	22.5	
Story1	B46	76	DSlbS1	Combination			71.25	0	-6289.69	0	-143910.96	0	-189266.53	76-1	71.25	
Story1	B46	76	DSlbS1	Combination			120	0	-6002.71	0	-143910.96	0	110360.64	76-1	120	
Story1	B46	76	DSlbS1	Combination			120	0	-2318.98	0	-64343.86	0	118919.34	76-2	0	
Story1	B46	76	DSlbS1	Combination			160	0	-2083.51	0	-64343.86	0	206969.07	76-2	40	
Story1	B46	76	DSlbS1	Combination			200	0	-1848.04	0	-64343.86	0	285599.94	76-2	80	
Story1	B46	76	DSlbS1	Combination			240	0	-1612.56	0	-64343.86	0	354811.95	76-2	120	
Story1	B46	76	DSlbS1	Combination			240	0	1415.63	0	-77252.34	0	355082.32	76-3	0	
Story1	B46	76	DSlbS1	Combination			280	0	1651.1	0	-77252.34	0	293747.57	76-3	40	
Story1	B46	76	DSlbS1	Combination			320	0	1886.58	0	-77252.34	0	222993.97	76-3	80	

Story1	B46	76	DSlbS1	Combination			360	0	2122.05	0	-77252.34	0	142821.51	76-3	120	
Story1	B46	76	DSlbS1	Combination			360	0	4678.62	0	-137197.77	0	135613.22	76-4	0	
Story1	B46	76	DSlbS1	Combination			403.75	0	4936.17	0	-137197.77	0	-74710.42	76-4	43.75	
Story1	B46	76	DSlbS1	Combination			447.5	0	5193.72	0	-137197.77	0	-296301.73	76-4	87.5	
Story1	B46	76	DSlbS2	Combination			22.5	0	-6834.94	0	-149083.84	0	-525084.73	76-1	22.5	
Story1	B46	76	DSlbS2	Combination			71.25	0	-6588.96	0	-149083.84	0	-197877.03	76-1	71.25	
Story1	B46	76	DSlbS2	Combination			120	0	-6342.98	0	-149083.84	0	117338.96	76-1	120	
Story1	B46	76	DSlbS2	Combination			120	0	-2377.1	0	-72306.11	0	126380.33	76-2	0	
Story1	B46	76	DSlbS2	Combination			160	0	-2175.27	0	-72306.11	0	217427.73	76-2	40	
Story1	B46	76	DSlbS2	Combination			200	0	-1973.44	0	-72306.11	0	300401.83	76-2	80	
Story1	B46	76	DSlbS2	Combination			240	0	-1771.6	0	-72306.11	0	375302.61	76-2	120	
Story1	B46	76	DSlbS2	Combination			240	0	1567.31	0	-89769.46	0	375607.32	76-3	0	
Story1	B46	76	DSlbS2	Combination			280	0	1769.14	0	-89769.46	0	308878.43	76-3	40	
Story1	B46	76	DSlbS2	Combination			320	0	1970.97	0	-89769.46	0	234076.24	76-3	80	
Story1	B46	76	DSlbS2	Combination			360	0	2172.8	0	-89769.46	0	151200.74	76-3	120	
Story1	B46	76	DSlbS2	Combination			360	0	4983.93	0	-154202.05	0	143509.53	76-4	0	
Story1	B46	76	DSlbS2	Combination			403.75	0	5204.69	0	-154202.05	0	-79366.49	76-4	43.75	
Story1	B46	76	DSlbS2	Combination			447.5	0	5425.44	0	-154202.05	0	-311900.52	76-4	87.5	
Story1	B46	76	DSlbS3	Combination	Max		22.5	0	-5374.34	0	-116993.35	0	-300980.4	76-1	22.5	
Story1	B46	76	DSlbS3	Combination	Max		71.25	0	-5107.85	0	-116993.35	0	-45373.18	76-1	71.25	
Story1	B46	76	DSlbS3	Combination	Max		120	0	-4841.37	0	-116993.35	0	197428.91	76-1	120	
Story1	B46	76	DSlbS3	Combination	Max		120	0	-1239.62	0	-63783.75	0	204420.83	76-2	0	
Story1	B46	76	DSlbS3	Combination	Max		160	0	-1020.97	0	-63783.75	0	250206.01	76-2	40	
Story1	B46	76	DSlbS3	Combination	Max		200	0	-802.31	0	-63783.75	0	316289.96	76-2	80	
Story1	B46	76	DSlbS3	Combination	Max		240	0	-583.66	0	-63783.75	0	435020.26	76-2	120	
Story1	B46	76	DSlbS3	Combination	Max		240	0	2661.33	0	-62837.23	0	437664.82	76-3	0	
Story1	B46	76	DSlbS3	Combination	Max		280	0	2879.98	0	-62837.23	0	416364.24	76-3	40	
Story1	B46	76	DSlbS3	Combination	Max		320	0	3098.64	0	-62837.23	0	386625.15	76-3	80	
Story1	B46	76	DSlbS3	Combination	Max		360	0	3317.29	0	-62837.23	0	348238.46	76-3	120	
Story1	B46	76	DSlbS3	Combination	Max		360	0	6314.18	0	-80944.17	0	342646.31	76-4	0	
Story1	B46	76	DSlbS3	Combination	Max		403.75	0	6553.33	0	-80944.17	0	179015.44	76-4	43.75	
Story1	B46	76	DSlbS3	Combination	Max		447.5	0	6792.48	0	-80944.17	0	5390.23	76-4	87.5	
Story1	B46	76	DSlbS3	Combination	Min		22.5	0	-8336.73	0	-182434.35	0	-750498.66	76-1	22.5	
Story1	B46	76	DSlbS3	Combination	Min		71.25	0	-8070.25	0	-182434.35	0	-350682.53	76-1	71.25	
Story1	B46	76	DSlbS3	Combination	Min		120	0	-7803.76	0	-182434.35	0	35956.73	76-1	120	
Story1	B46	76	DSlbS3	Combination	Min		120	0	-3553.81	0	-77154.78	0	46991.22	76-2	0	
Story1	B46	76	DSlbS3	Combination	Min		160	0	-3335.16	0	-77154.78	0	184197.21	76-2	40	
Story1	B46	76	DSlbS3	Combination	Min		200	0	-3116.51	0	-77154.78	0	283612.27	76-2	80	
Story1	B46	76	DSlbS3	Combination	Min		240	0	-2897.86	0	-77154.78	0	312888.82	76-2	120	
Story1	B46	76	DSlbS3	Combination	Min		240	0	410.08	0	-110072.86	0	310837.59	76-3	0	
Story1	B46	76	DSlbS3	Combination	Min		280	0	628.74	0	-110072.86	0	200535.46	76-3	40	
Story1	B46	76	DSlbS3	Combination	Min		320	0	847.39	0	-110072.86	0	81179.69	76-3	80	
Story1	B46	76	DSlbS3	Combination	Min		360	0	1066.04	0	-110072.86	0	-47020.64	76-3	120	
Story1	B46	76	DSlbS3	Combination	Min		360	0	3591.8	0	-219606.64	0	-56706.16	76-4	0	
Story1	B46	76	DSlbS3	Combination	Min		403.75	0	3830.95	0	-219606.64	0	-336924.59	76-4	43.75	
Story1	B46	76	DSlbS3	Combination	Min		447.5	0	4070.1	0	-219606.64	0	-628074.38	76-4	87.5	
Story1	B46	76	DSlbS4	Combination	Max		22.5	0	-2276.9	0	-49514.33	0	-62603.15	76-1	22.5	
Story1	B46	76	DSlbS4	Combination	Max		71.25	0	-2112.91	0	-49514.33	0	44502.37	76-1	71.25	
Story1	B46	76	DSlbS4	Combination	Max		120	0	-1948.92	0	-49514.33	0	143799.31	76-1	120	
Story1	B46	76	DSlbS4	Combination	Max		120	0	-168.03	0	-30082.4	0	146668.72	76-2	0	
Story1	B46	76	DSlbS4	Combination	Max		160	0	-33.48	0	-30082.4	0	151272.44	76-2	40	
Story1	B46	76	DSlbS4	Combination	Max		200	0	101.08	0	-30082.4	0	179538.81	76-2	80	
Story1	B46	76	DSlbS4	Combination	Max		240	0	235.63	0	-30082.4	0	263815.4	76-2	120	
Story1	B46	76	DSlbS4	Combination	Max		240	0	1934.56	0	-20526.38	0	266317.8	76-3	0	
Story1	B46	76	DSlbS4	Combination	Max		280	0	2069.11	0	-20526.38	0	275770.14	76-3	40	
Story1	B46	76	DSlbS4	Combination	Max		320	0	2203.67	0	-20526.38	0	280147.86	76-3	80	
Story1	B46	76	DSlbS4	Combination	Max		360	0	2338.22	0	-20526.38	0	279241.84	76-3	120	
Story1	B46	76	DSlbS4	Combination	Max		360	0	4034.69	0	-9067.49	0	277169.5	76-4	0	
Story1	B46	76	DSlbS4	Combination	Max		403.75	0	4181.86	0	-9067.49	0	215278.35	76-4	43.75	
Story1	B46	76	DSlbS4	Combination	Max		447.5	0	4329.03	0	-9067.49	0	147417.03	76-4	87.5	
Story1	B46	76	DSlbS4	Combination	Min		22.5	0	-5239.29	0	-114955.33	0	-512121.42	76-1	22.5	

Story1	B46	76	DSlbS4	Combination	Min		71.25	0	-5075.3	0	-114955.33	0	-260806.97	76-1	71.25	
Story1	B46	76	DSlbS4	Combination	Min		120	0	-4911.32	0	-114955.33	0	-17672.87	76-1	120	
Story1	B46	76	DSlbS4	Combination	Min		120	0	-2482.23	0	-43453.44	0	-10760.89	76-2	0	
Story1	B46	76	DSlbS4	Combination	Min		160	0	-2347.67	0	-43453.44	0	85263.64	76-2	40	
Story1	B46	76	DSlbS4	Combination	Min		200	0	-2213.12	0	-43453.44	0	146861.12	76-2	80	
Story1	B46	76	DSlbS4	Combination	Min		240	0	-2078.56	0	-43453.44	0	141683.97	76-2	120	
Story1	B46	76	DSlbS4	Combination	Min		240	0	-316.69	0	-67762.01	0	139490.57	76-3	0	
Story1	B46	76	DSlbS4	Combination	Min		280	0	-182.14	0	-67762.01	0	59941.37	76-3	40	
Story1	B46	76	DSlbS4	Combination	Min		320	0	-47.58	0	-67762.01	0	-25297.61	76-3	80	
Story1	B46	76	DSlbS4	Combination	Min		360	0	86.98	0	-67762.01	0	-116017.26	76-3	120	
Story1	B46	76	DSlbS4	Combination	Min		360	0	1312.31	0	-147729.96	0	-122182.97	76-4	0	
Story1	B46	76	DSlbS4	Combination	Min		403.75	0	1459.48	0	-147729.96	0	-300661.68	76-4	43.75	
Story1	B46	76	DSlbS4	Combination	Min		447.5	0	1606.65	0	-147729.96	0	-486047.58	76-4	87.5	
Story1	B46	76	DConS1	Combination			22.5	0	-6576.67	0	-143910.96	0	-502884	76-1	22.5	
Story1	B46	76	DConS1	Combination			71.25	0	-6289.69	0	-143910.96	0	-189266.53	76-1	71.25	
Story1	B46	76	DConS1	Combination			120	0	-6002.71	0	-143910.96	0	110360.64	76-1	120	
Story1	B46	76	DConS1	Combination			120	0	-2318.98	0	-64343.86	0	118919.34	76-2	0	
Story1	B46	76	DConS1	Combination			160	0	-2083.51	0	-64343.86	0	206969.07	76-2	40	
Story1	B46	76	DConS1	Combination			200	0	-1848.04	0	-64343.86	0	285599.94	76-2	80	
Story1	B46	76	DConS1	Combination			240	0	-1612.56	0	-64343.86	0	354811.95	76-2	120	
Story1	B46	76	DConS1	Combination			240	0	1415.63	0	-77252.34	0	355082.32	76-3	0	
Story1	B46	76	DConS1	Combination			280	0	1651.1	0	-77252.34	0	293747.57	76-3	40	
Story1	B46	76	DConS1	Combination			320	0	1886.58	0	-77252.34	0	222993.97	76-3	80	
Story1	B46	76	DConS1	Combination			360	0	2122.05	0	-77252.34	0	142821.51	76-3	120	
Story1	B46	76	DConS1	Combination			360	0	4678.62	0	-137197.77	0	135613.22	76-4	0	
Story1	B46	76	DConS1	Combination			403.75	0	4936.17	0	-137197.77	0	-74710.42	76-4	43.75	
Story1	B46	76	DConS1	Combination			447.5	0	5193.72	0	-137197.77	0	-296301.73	76-4	87.5	
Story1	B46	76	DConS2	Combination			22.5	0	-6834.94	0	-149083.84	0	-525084.73	76-1	22.5	
Story1	B46	76	DConS2	Combination			71.25	0	-6588.96	0	-149083.84	0	-197877.03	76-1	71.25	
Story1	B46	76	DConS2	Combination			120	0	-6342.98	0	-149083.84	0	117338.96	76-1	120	
Story1	B46	76	DConS2	Combination			120	0	-2377.1	0	-72306.11	0	126380.33	76-2	0	
Story1	B46	76	DConS2	Combination			160	0	-2175.27	0	-72306.11	0	217427.73	76-2	40	
Story1	B46	76	DConS2	Combination			200	0	-1973.44	0	-72306.11	0	300401.83	76-2	80	
Story1	B46	76	DConS2	Combination			240	0	-1771.6	0	-72306.11	0	375302.61	76-2	120	
Story1	B46	76	DConS2	Combination			240	0	1567.31	0	-89769.46	0	375607.32	76-3	0	
Story1	B46	76	DConS2	Combination			280	0	1769.14	0	-89769.46	0	308878.43	76-3	40	
Story1	B46	76	DConS2	Combination			320	0	1970.97	0	-89769.46	0	234076.24	76-3	80	
Story1	B46	76	DConS2	Combination			360	0	2172.8	0	-89769.46	0	151200.74	76-3	120	
Story1	B46	76	DConS2	Combination			360	0	4983.93	0	-154202.05	0	143509.53	76-4	0	
Story1	B46	76	DConS2	Combination			403.75	0	5204.69	0	-154202.05	0	-79366.49	76-4	43.75	
Story1	B46	76	DConS2	Combination			447.5	0	5425.44	0	-154202.05	0	-311900.52	76-4	87.5	
Story1	B46	76	DConS3	Combination	Max		22.5	0	-5374.34	0	-116993.35	0	-300980.4	76-1	22.5	
Story1	B46	76	DConS3	Combination	Max		71.25	0	-5107.85	0	-116993.35	0	-45373.18	76-1	71.25	
Story1	B46	76	DConS3	Combination	Max		120	0	-4841.37	0	-116993.35	0	197428.91	76-1	120	
Story1	B46	76	DConS3	Combination	Max		120	0	-1239.62	0	-63783.75	0	204420.83	76-2	0	
Story1	B46	76	DConS3	Combination	Max		160	0	-1020.97	0	-63783.75	0	250206.01	76-2	40	
Story1	B46	76	DConS3	Combination	Max		200	0	-802.31	0	-63783.75	0	316289.96	76-2	80	
Story1	B46	76	DConS3	Combination	Max		240	0	-583.66	0	-63783.75	0	435020.26	76-2	120	
Story1	B46	76	DConS3	Combination	Max		240	0	2661.33	0	-62837.23	0	437664.82	76-3	0	
Story1	B46	76	DConS3	Combination	Max		280	0	2879.98	0	-62837.23	0	416364.24	76-3	40	
Story1	B46	76	DConS3	Combination	Max		320	0	3098.64	0	-62837.23	0	386625.15	76-3	80	
Story1	B46	76	DConS3	Combination	Max		360	0	3317.29	0	-62837.23	0	348238.46	76-3	120	
Story1	B46	76	DConS3	Combination	Max		360	0	6314.18	0	-80944.17	0	342646.31	76-4	0	
Story1	B46	76	DConS3	Combination	Max		403.75	0	6553.33	0	-80944.17	0	179015.44	76-4	43.75	
Story1	B46	76	DConS3	Combination	Max		447.5	0	6792.48	0	-80944.17	0	5390.23	76-4	87.5	
Story1	B46	76	DConS3	Combination	Min		22.5	0	-8336.73	0	-182434.35	0	-750498.66	76-1	22.5	
Story1	B46	76	DConS3	Combination	Min		71.25	0	-8070.25	0	-182434.35	0	-350682.53	76-1	71.25	
Story1	B46	76	DConS3	Combination	Min		120	0	-7803.76	0	-182434.35	0	35956.73	76-1	120	
Story1	B46	76	DConS3	Combination	Min		120	0	-3553.81	0	-77154.78	0	46991.22	76-2	0	
Story1	B46	76	DConS3	Combination	Min		160	0	-3335.16	0	-77154.78	0	184197.21	76-2	40	
Story1	B46	76	DConS3	Combination	Min		200	0	-3116.51	0	-77154.78	0	283612.27	76-2	80	

Story1	B46	76	DConS3	Combination	Min		240	0	-2897.86	0	-77154.78	0	312888.82	76-2	120	
Story1	B46	76	DConS3	Combination	Min		240	0	410.08	0	-110072.86	0	310837.59	76-3	0	
Story1	B46	76	DConS3	Combination	Min		280	0	628.74	0	-110072.86	0	200535.46	76-3	40	
Story1	B46	76	DConS3	Combination	Min		320	0	847.39	0	-110072.86	0	81179.69	76-3	80	
Story1	B46	76	DConS3	Combination	Min		360	0	1066.04	0	-110072.86	0	-47020.64	76-3	120	
Story1	B46	76	DConS3	Combination	Min		360	0	3591.8	0	-219606.64	0	-56706.16	76-4	0	
Story1	B46	76	DConS3	Combination	Min		403.75	0	3830.95	0	-219606.64	0	-336924.59	76-4	43.75	
Story1	B46	76	DConS3	Combination	Min		447.5	0	4070.1	0	-219606.64	0	-628074.38	76-4	87.5	
Story1	B46	76	DConS4	Combination	Max		22.5	0	-2276.9	0	-49514.33	0	-62603.15	76-1	22.5	
Story1	B46	76	DConS4	Combination	Max		71.25	0	-2112.91	0	-49514.33	0	44502.37	76-1	71.25	
Story1	B46	76	DConS4	Combination	Max		120	0	-1948.92	0	-49514.33	0	143799.31	76-1	120	
Story1	B46	76	DConS4	Combination	Max		120	0	-168.03	0	-30082.4	0	146668.72	76-2	0	
Story1	B46	76	DConS4	Combination	Max		160	0	-33.48	0	-30082.4	0	151272.44	76-2	40	
Story1	B46	76	DConS4	Combination	Max		200	0	101.08	0	-30082.4	0	179538.81	76-2	80	
Story1	B46	76	DConS4	Combination	Max		240	0	235.63	0	-30082.4	0	263815.4	76-2	120	
Story1	B46	76	DConS4	Combination	Max		240	0	1934.56	0	-20526.38	0	266317.8	76-3	0	
Story1	B46	76	DConS4	Combination	Max		280	0	2069.11	0	-20526.38	0	275770.14	76-3	40	
Story1	B46	76	DConS4	Combination	Max		320	0	2203.67	0	-20526.38	0	280147.86	76-3	80	
Story1	B46	76	DConS4	Combination	Max		360	0	2338.22	0	-20526.38	0	279241.84	76-3	120	
Story1	B46	76	DConS4	Combination	Max		360	0	4034.69	0	-9067.49	0	277169.5	76-4	0	
Story1	B46	76	DConS4	Combination	Max		403.75	0	4181.86	0	-9067.49	0	215278.35	76-4	43.75	
Story1	B46	76	DConS4	Combination	Max		447.5	0	4329.03	0	-9067.49	0	147417.03	76-4	87.5	
Story1	B46	76	DConS4	Combination	Min		22.5	0	-5239.29	0	-114955.33	0	-512121.42	76-1	22.5	
Story1	B46	76	DConS4	Combination	Min		71.25	0	-5075.3	0	-114955.33	0	-260806.97	76-1	71.25	
Story1	B46	76	DConS4	Combination	Min		120	0	-4911.32	0	-114955.33	0	-17672.87	76-1	120	
Story1	B46	76	DConS4	Combination	Min		120	0	-2482.23	0	-43453.44	0	-10760.89	76-2	0	
Story1	B46	76	DConS4	Combination	Min		160	0	-2347.67	0	-43453.44	0	85263.64	76-2	40	
Story1	B46	76	DConS4	Combination	Min		200	0	-2213.12	0	-43453.44	0	146861.12	76-2	80	
Story1	B46	76	DConS4	Combination	Min		240	0	-2078.56	0	-43453.44	0	141683.97	76-2	120	
Story1	B46	76	DConS4	Combination	Min		240	0	-316.69	0	-67762.01	0	139490.57	76-3	0	
Story1	B46	76	DConS4	Combination	Min		280	0	-182.14	0	-67762.01	0	59941.37	76-3	40	
Story1	B46	76	DConS4	Combination	Min		320	0	-47.58	0	-67762.01	0	-25297.61	76-3	80	
Story1	B46	76	DConS4	Combination	Min		360	0	86.98	0	-67762.01	0	-116017.26	76-3	120	
Story1	B46	76	DConS4	Combination	Min		360	0	1312.31	0	-147729.96	0	-122182.97	76-4	0	
Story1	B46	76	DConS4	Combination	Min		403.75	0	1459.48	0	-147729.96	0	-300661.68	76-4	43.75	
Story1	B46	76	DConS4	Combination	Min		447.5	0	1606.65	0	-147729.96	0	-486047.58	76-4	87.5	
Story1	B47	77	Dead	LinStatic			22.5	0	-4191.64	0	87194.81	0	-492474.63	77-1	22.5	
Story1	B47	77	Dead	LinStatic			72.25	0	-3982.45	0	87194.81	0	-289143.97	77-1	72.25	
Story1	B47	77	Dead	LinStatic			122	0	-3773.26	0	87194.81	0	-96220.57	77-1	122	
Story1	B47	77	Dead	LinStatic			122	0	-3296.79	0	69603.95	0	-91817.42	77-2	0	
Story1	B47	77	Dead	LinStatic			162.667	0	-3125.8	0	69603.95	0	38775.22	77-2	40.667	
Story1	B47	77	Dead	LinStatic			203.333	0	-2954.8	0	69603.95	0	162413.98	77-2	81.333	
Story1	B47	77	Dead	LinStatic			244	0	-2783.8	0	69603.95	0	279098.85	77-2	122	
Story1	B47	77	Live	LinStatic			22.5	0	-741.47	0	30735.11	0	-93392.32	77-1	22.5	
Story1	B47	77	Live	LinStatic			72.25	0	-741.47	0	30735.11	0	-56504.16	77-1	72.25	
Story1	B47	77	Live	LinStatic			122	0	-741.47	0	30735.11	0	-19616	77-1	122	
Story1	B47	77	Live	LinStatic			122	0	-602.2	0	25837.93	0	-18689.46	77-2	0	
Story1	B47	77	Live	LinStatic			162.667	0	-602.2	0	25837.93	0	5799.83	77-2	40.667	
Story1	B47	77	Live	LinStatic			203.333	0	-602.2	0	25837.93	0	30289.12	77-2	81.333	
Story1	B47	77	Live	LinStatic			244	0	-602.2	0	25837.93	0	54778.41	77-2	122	
Story1	B47	77	Modal	LinModEigen	Mode	1	22.5	0	-8.39	0	357.92	0	-3443.38	77-1	22.5	
Story1	B47	77	Modal	LinModEigen	Mode	1	72.25	0	-8.39	0	357.92	0	-3025.79	77-1	72.25	
Story1	B47	77	Modal	LinModEigen	Mode	1	122	0	-8.39	0	357.92	0	-2608.2	77-1	122	
Story1	B47	77	Modal	LinModEigen	Mode	1	122	0	-7.47	0	185.54	0	-2600.09	77-2	0	
Story1	B47	77	Modal	LinModEigen	Mode	1	162.667	0	-7.47	0	185.54	0	-2296.4	77-2	40.667	
Story1	B47	77	Modal	LinModEigen	Mode	1	203.333	0	-7.47	0	185.54	0	-1992.72	77-2	81.333	
Story1	B47	77	Modal	LinModEigen	Mode	1	244	0	-7.47	0	185.54	0	-1689.03	77-2	122	
Story1	B47	77	Modal	LinModEigen	Mode	2	22.5	0	4.67	0	791.48	0	2493.3	77-1	22.5	
Story1	B47	77	Modal	LinModEigen	Mode	2	72.25	0	4.67	0	791.48	0	2260.72	77-1	72.25	
Story1	B47	77	Modal	LinModEigen	Mode	2	122	0	4.67	0	791.48	0	2028.14	77-1	122	
Story1	B47	77	Modal	LinModEigen	Mode	2	122	0	4.53	0	451.01	0	2027.9	77-2	0	

Story1	B47	77	Modal	LinModEigen	Mode	2	162.667	0	4.53	0	451.01	0	1843.79	77-2	40.667	
Story1	B47	77	Modal	LinModEigen	Mode	2	203.333	0	4.53	0	451.01	0	1659.67	77-2	81.333	
Story1	B47	77	Modal	LinModEigen	Mode	2	244	0	4.53	0	451.01	0	1475.55	77-2	122	
Story1	B47	77	Modal	LinModEigen	Mode	3	22.5	0	23.98	0	52.51	0	9709.23	77-1	22.5	
Story1	B47	77	Modal	LinModEigen	Mode	3	72.25	0	23.98	0	52.51	0	8516.41	77-1	72.25	
Story1	B47	77	Modal	LinModEigen	Mode	3	122	0	23.98	0	52.51	0	7323.6	77-1	122	
Story1	B47	77	Modal	LinModEigen	Mode	3	122	0	20.86	0	220.97	0	7305.73	77-2	0	
Story1	B47	77	Modal	LinModEigen	Mode	3	162.667	0	20.86	0	220.97	0	6457.52	77-2	40.667	
Story1	B47	77	Modal	LinModEigen	Mode	3	203.333	0	20.86	0	220.97	0	5609.32	77-2	81.333	
Story1	B47	77	Modal	LinModEigen	Mode	3	244	0	20.86	0	220.97	0	4761.11	77-2	122	
Story1	B47	77	Sdead	LinStatic			22.5	0	-889.76	0	36882.14	0	-112070.78	77-1	22.5	
Story1	B47	77	Sdead	LinStatic			72.25	0	-889.76	0	36882.14	0	-67804.99	77-1	72.25	
Story1	B47	77	Sdead	LinStatic			122	0	-889.76	0	36882.14	0	-23539.2	77-1	122	
Story1	B47	77	Sdead	LinStatic			122	0	-722.63	0	31005.52	0	-22427.35	77-2	0	
Story1	B47	77	Sdead	LinStatic			162.667	0	-722.63	0	31005.52	0	6959.8	77-2	40.667	
Story1	B47	77	Sdead	LinStatic			203.333	0	-722.63	0	31005.52	0	36346.95	77-2	81.333	
Story1	B47	77	Sdead	LinStatic			244	0	-722.63	0	31005.52	0	65734.1	77-2	122	
Story1	B47	77	RS_Caps	LinRespSpec	Max		22.5	0	471.59	0	33269.3	0	201174.42	77-1	22.5	
Story1	B47	77	RS_Caps	LinRespSpec	Max		72.25	0	471.59	0	33269.3	0	177863.52	77-1	72.25	
Story1	B47	77	RS_Caps	LinRespSpec	Max		122	0	471.59	0	33269.3	0	154598.18	77-1	122	
Story1	B47	77	RS_Caps	LinRespSpec	Max		122	0	422.08	0	18338.31	0	154245.06	77-2	0	
Story1	B47	77	RS_Caps	LinRespSpec	Max		162.667	0	422.08	0	18338.31	0	137185.42	77-2	40.667	
Story1	B47	77	RS_Caps	LinRespSpec	Max		203.333	0	422.08	0	18338.31	0	120155.69	77-2	81.333	
Story1	B47	77	RS_Caps	LinRespSpec	Max		244	0	422.08	0	18338.31	0	103170.65	77-2	122	
Story1	B47	77	DSlbS1	Combination			22.5	0	-7113.97	0	173707.73	0	-846363.58	77-1	22.5	
Story1	B47	77	DSlbS1	Combination			72.25	0	-6821.1	0	173707.73	0	-499728.54	77-1	72.25	
Story1	B47	77	DSlbS1	Combination			122	0	-6528.24	0	173707.73	0	-167663.67	77-1	122	
Story1	B47	77	DSlbS1	Combination			122	0	-5627.2	0	140853.25	0	-159942.69	77-2	0	
Story1	B47	77	DSlbS1	Combination			162.667	0	-5387.8	0	140853.25	0	64029.02	77-2	40.667	
Story1	B47	77	DSlbS1	Combination			203.333	0	-5148.41	0	140853.25	0	278265.29	77-2	81.333	
Story1	B47	77	DSlbS1	Combination			244	0	-4909.01	0	140853.25	0	482766.13	77-2	122	
Story1	B47	77	DSlbS2	Combination			22.5	0	-7284.04	0	198068.52	0	-874882.21	77-1	22.5	
Story1	B47	77	DSlbS2	Combination			72.25	0	-7033.01	0	198068.52	0	-518745.41	77-1	72.25	
Story1	B47	77	DSlbS2	Combination			122	0	-6781.98	0	198068.52	0	-175097.32	77-1	122	
Story1	B47	77	DSlbS2	Combination			122	0	-5786.83	0	162072.04	0	-166996.87	77-2	0	
Story1	B47	77	DSlbS2	Combination			162.667	0	-5581.63	0	162072.04	0	64161.75	77-2	40.667	
Story1	B47	77	DSlbS2	Combination			203.333	0	-5376.43	0	162072.04	0	286975.7	77-2	81.333	
Story1	B47	77	DSlbS2	Combination			244	0	-5171.24	0	162072.04	0	501445	77-2	122	
Story1	B47	77	DSlbS3	Combination	Max		22.5	0	-6875.72	0	225304.44	0	-678126.94	77-1	22.5	
Story1	B47	77	DSlbS3	Combination	Max		72.25	0	-6603.77	0	225304.44	0	-342674.28	77-1	72.25	
Story1	B47	77	DSlbS3	Combination	Max		122	0	-6331.82	0	225304.44	0	-20705.52	77-1	122	
Story1	B47	77	DSlbS3	Combination	Max		122	0	-5405.37	0	174968.54	0	-12962.61	77-2	0	
Story1	B47	77	DSlbS3	Combination	Max		162.667	0	-5183.08	0	174968.54	0	202440.77	77-2	40.667	
Story1	B47	77	DSlbS3	Combination	Max		203.333	0	-4960.78	0	174968.54	0	408834.01	77-2	81.333	
Story1	B47	77	DSlbS3	Combination	Max		244	0	-4738.48	0	174968.54	0	606231.9	77-2	122	
Story1	B47	77	DSlbS3	Combination	Min		22.5	0	-7818.89	0	158765.85	0	-1080475.77	77-1	22.5	
Story1	B47	77	DSlbS3	Combination	Min		72.25	0	-7546.94	0	158765.85	0	-698401.33	77-1	72.25	
Story1	B47	77	DSlbS3	Combination	Min		122	0	-7274.99	0	158765.85	0	-329901.87	77-1	122	
Story1	B47	77	DSlbS3	Combination	Min		122	0	-6249.53	0	138291.92	0	-321452.73	77-2	0	
Story1	B47	77	DSlbS3	Combination	Min		162.667	0	-6027.24	0	138291.92	0	-71930.07	77-2	40.667	
Story1	B47	77	DSlbS3	Combination	Min		203.333	0	-5804.94	0	138291.92	0	168522.64	77-2	81.333	
Story1	B47	77	DSlbS3	Combination	Min		244	0	-5582.64	0	138291.92	0	399890.6	77-2	122	
Story1	B47	77	DSlbS4	Combination	Max		22.5	0	-3593.54	0	132530.86	0	-282461.91	77-1	22.5	
Story1	B47	77	DSlbS4	Combination	Max		72.25	0	-3426.19	0	132530.86	0	-107695.64	77-1	72.25	
Story1	B47	77	DSlbS4	Combination	Max		122	0	-3258.83	0	132530.86	0	58790.37	77-1	122	
Story1	B47	77	DSlbS4	Combination	Max		122	0	-2793.46	0	98825.88	0	62849.23	77-2	0	
Story1	B47	77	DSlbS4	Combination	Max		162.667	0	-2656.66	0	98825.88	0	173773.43	77-2	40.667	
Story1	B47	77	DSlbS4	Combination	Max		203.333	0	-2519.87	0	98825.88	0	279164.43	77-2	81.333	
Story1	B47	77	DSlbS4	Combination	Max		244	0	-2383.07	0	98825.88	0	379037.01	77-2	122	
Story1	B47	77	DSlbS4	Combination	Min		22.5	0	-4536.71	0	65992.26	0	-684810.75	77-1	22.5	
Story1	B47	77	DSlbS4	Combination	Min		72.25	0	-4369.36	0	65992.26	0	-463422.69	77-1	72.25	

Story1	B47	77	DSlbS4	Combination	Min		122	0	-4202.01	0	65992.26	0	-250405.99	77-1	122	
Story1	B47	77	DSlbS4	Combination	Min		122	0	-3637.62	0	62149.26	0	-245640.88	77-2	0	
Story1	B47	77	DSlbS4	Combination	Min		162.667	0	-3500.82	0	62149.26	0	-100597.41	77-2	40.667	
Story1	B47	77	DSlbS4	Combination	Min		203.333	0	-3364.03	0	62149.26	0	38853.05	77-2	81.333	
Story1	B47	77	DSlbS4	Combination	Min		244	0	-3227.23	0	62149.26	0	172695.71	77-2	122	
Story1	B47	77	DConS1	Combination			22.5	0	-7113.97	0	173707.73	0	-846363.58	77-1	22.5	
Story1	B47	77	DConS1	Combination			72.25	0	-6821.1	0	173707.73	0	-499728.54	77-1	72.25	
Story1	B47	77	DConS1	Combination			122	0	-6528.24	0	173707.73	0	-167663.67	77-1	122	
Story1	B47	77	DConS1	Combination			122	0	-5627.2	0	140853.25	0	-159942.69	77-2	0	
Story1	B47	77	DConS1	Combination			162.667	0	-5387.8	0	140853.25	0	64029.02	77-2	40.667	
Story1	B47	77	DConS1	Combination			203.333	0	-5148.41	0	140853.25	0	278265.29	77-2	81.333	
Story1	B47	77	DConS1	Combination			244	0	-4909.01	0	140853.25	0	482766.13	77-2	122	
Story1	B47	77	DConS2	Combination			22.5	0	-7284.04	0	198068.52	0	-874882.21	77-1	22.5	
Story1	B47	77	DConS2	Combination			72.25	0	-7033.01	0	198068.52	0	-518745.41	77-1	72.25	
Story1	B47	77	DConS2	Combination			122	0	-6781.98	0	198068.52	0	-175097.32	77-1	122	
Story1	B47	77	DConS2	Combination			122	0	-5786.83	0	162072.04	0	-166996.87	77-2	0	
Story1	B47	77	DConS2	Combination			162.667	0	-5581.63	0	162072.04	0	64161.75	77-2	40.667	
Story1	B47	77	DConS2	Combination			203.333	0	-5376.43	0	162072.04	0	286975.7	77-2	81.333	
Story1	B47	77	DConS2	Combination			244	0	-5171.24	0	162072.04	0	501445	77-2	122	
Story1	B47	77	DConS3	Combination	Max		22.5	0	-6875.72	0	225304.44	0	-678126.94	77-1	22.5	
Story1	B47	77	DConS3	Combination	Max		72.25	0	-6603.77	0	225304.44	0	-342674.28	77-1	72.25	
Story1	B47	77	DConS3	Combination	Max		122	0	-6331.82	0	225304.44	0	-20705.52	77-1	122	
Story1	B47	77	DConS3	Combination	Max		122	0	-5405.37	0	174968.54	0	-12962.61	77-2	0	
Story1	B47	77	DConS3	Combination	Max		162.667	0	-5183.08	0	174968.54	0	202440.77	77-2	40.667	
Story1	B47	77	DConS3	Combination	Max		203.333	0	-4960.78	0	174968.54	0	408834.01	77-2	81.333	
Story1	B47	77	DConS3	Combination	Max		244	0	-4738.48	0	174968.54	0	606231.9	77-2	122	
Story1	B47	77	DConS3	Combination	Min		22.5	0	-7818.89	0	158765.85	0	-1080475.77	77-1	22.5	
Story1	B47	77	DConS3	Combination	Min		72.25	0	-7546.94	0	158765.85	0	-698401.33	77-1	72.25	
Story1	B47	77	DConS3	Combination	Min		122	0	-7274.99	0	158765.85	0	-329901.87	77-1	122	
Story1	B47	77	DConS3	Combination	Min		122	0	-6249.53	0	138291.92	0	-321452.73	77-2	0	
Story1	B47	77	DConS3	Combination	Min		162.667	0	-6027.24	0	138291.92	0	-71930.07	77-2	40.667	
Story1	B47	77	DConS3	Combination	Min		203.333	0	-5804.94	0	138291.92	0	168522.64	77-2	81.333	
Story1	B47	77	DConS3	Combination	Min		244	0	-5582.64	0	138291.92	0	399890.6	77-2	122	
Story1	B47	77	DConS4	Combination	Max		22.5	0	-3593.54	0	132530.86	0	-282461.91	77-1	22.5	
Story1	B47	77	DConS4	Combination	Max		72.25	0	-3426.19	0	132530.86	0	-107695.64	77-1	72.25	
Story1	B47	77	DConS4	Combination	Max		122	0	-3258.83	0	132530.86	0	58790.37	77-1	122	
Story1	B47	77	DConS4	Combination	Max		122	0	-2793.46	0	98825.88	0	62849.23	77-2	0	
Story1	B47	77	DConS4	Combination	Max		162.667	0	-2656.66	0	98825.88	0	173773.43	77-2	40.667	
Story1	B47	77	DConS4	Combination	Max		203.333	0	-2519.87	0	98825.88	0	279164.43	77-2	81.333	
Story1	B47	77	DConS4	Combination	Max		244	0	-2383.07	0	98825.88	0	379037.01	77-2	122	
Story1	B47	77	DConS4	Combination	Min		22.5	0	-4536.71	0	65992.26	0	-684810.75	77-1	22.5	
Story1	B47	77	DConS4	Combination	Min		72.25	0	-4369.36	0	65992.26	0	-463422.69	77-1	72.25	
Story1	B47	77	DConS4	Combination	Min		122	0	-4202.01	0	65992.26	0	-250405.99	77-1	122	
Story1	B47	77	DConS4	Combination	Min		122	0	-3637.62	0	62149.26	0	-245640.88	77-2	0	
Story1	B47	77	DConS4	Combination	Min		162.667	0	-3500.82	0	62149.26	0	-100597.41	77-2	40.667	
Story1	B47	77	DConS4	Combination	Min		203.333	0	-3364.03	0	62149.26	0	38853.05	77-2	81.333	
Story1	B47	77	DConS4	Combination	Min		244	0	-3227.23	0	62149.26	0	172695.71	77-2	122	
Story1	B48	78	Dead	LinStatic			0	0	-2172.41	0	50489.68	0	282403.98	78-1	0	
Story1	B48	78	Dead	LinStatic			43.333	0	-1990.2	0	50489.68	0	372593.75	78-1	43.333	
Story1	B48	78	Dead	LinStatic			86.667	0	-1807.99	0	50489.68	0	454887.76	78-1	86.667	
Story1	B48	78	Dead	LinStatic			86.667	0	-1263.38	0	31953.46	0	457355.51	78-2	0	
Story1	B48	78	Dead	LinStatic			130	0	-1081.17	0	31953.46	0	508154.16	78-2	43.333	
Story1	B48	78	Dead	LinStatic			173.333	0	-898.96	0	31953.46	0	551057.03	78-2	86.667	
Story1	B48	78	Dead	LinStatic			173.333	0	-332.27	0	11938.1	0	552053.3	78-3	0	
Story1	B48	78	Dead	LinStatic			216.667	0	-150.06	0	11938.1	0	562503.83	78-3	43.333	
Story1	B48	78	Dead	LinStatic			260	0	32.15	0	11938.1	0	565058.59	78-3	86.667	
Story1	B48	78	Live	LinStatic			0	0	-403.57	0	18927	0	55417.3	78-1	0	
Story1	B48	78	Live	LinStatic			43.333	0	-403.57	0	18927	0	72905.29	78-1	43.333	
Story1	B48	78	Live	LinStatic			86.667	0	-403.57	0	18927	0	90393.29	78-1	86.667	
Story1	B48	78	Live	LinStatic			86.667	0	-221.53	0	11836.96	0	90895.43	78-2	0	
Story1	B48	78	Live	LinStatic			130	0	-221.53	0	11836.96	0	100495.08	78-2	43.333	

Story1	B48	78	Live	LinStatic			173.333	0	-221.53	0	11836.96	0	110094.73	78-2	86.667	
Story1	B48	78	Live	LinStatic			173.333	0	-32.57	0	4176.34	0	110300.01	78-3	0	
Story1	B48	78	Live	LinStatic			216.667	0	-32.57	0	4176.34	0	111711.53	78-3	43.333	
Story1	B48	78	Live	LinStatic			260	0	-32.57	0	4176.34	0	113123.05	78-3	86.667	
Story1	B48	78	Modal	LinModEigen	Mode	1	0	0	-7.05	0	90.14	0	-1679.51	78-1	0	
Story1	B48	78	Modal	LinModEigen	Mode	1	43.333	0	-7.05	0	90.14	0	-1374.04	78-1	43.333	
Story1	B48	78	Modal	LinModEigen	Mode	1	86.667	0	-7.05	0	90.14	0	-1068.56	78-1	86.667	
Story1	B48	78	Modal	LinModEigen	Mode	1	86.667	0	-6.9	0	37.57	0	-1057.41	78-2	0	
Story1	B48	78	Modal	LinModEigen	Mode	1	130	0	-6.9	0	37.57	0	-758.58	78-2	43.333	
Story1	B48	78	Modal	LinModEigen	Mode	1	173.333	0	-6.9	0	37.57	0	-459.74	78-2	86.667	
Story1	B48	78	Modal	LinModEigen	Mode	1	173.333	0	-6.79	0	-0.22	0	-448.77	78-3	0	
Story1	B48	78	Modal	LinModEigen	Mode	1	216.667	0	-6.79	0	-0.22	0	-154.75	78-3	43.333	
Story1	B48	78	Modal	LinModEigen	Mode	1	260	0	-6.79	0	-0.22	0	139.27	78-3	86.667	
Story1	B48	78	Modal	LinModEigen	Mode	2	0	0	4.77	0	262.62	0	1468.6	78-1	0	
Story1	B48	78	Modal	LinModEigen	Mode	2	43.333	0	4.77	0	262.62	0	1262.1	78-1	43.333	
Story1	B48	78	Modal	LinModEigen	Mode	2	86.667	0	4.77	0	262.62	0	1055.61	78-1	86.667	
Story1	B48	78	Modal	LinModEigen	Mode	2	86.667	0	5.01	0	134.28	0	1047.65	78-2	0	
Story1	B48	78	Modal	LinModEigen	Mode	2	130	0	5.01	0	134.28	0	830.52	78-2	43.333	
Story1	B48	78	Modal	LinModEigen	Mode	2	173.333	0	5.01	0	134.28	0	613.4	78-2	86.667	
Story1	B48	78	Modal	LinModEigen	Mode	2	173.333	0	5.22	0	13.36	0	605.19	78-3	0	
Story1	B48	78	Modal	LinModEigen	Mode	2	216.667	0	5.22	0	13.36	0	379.04	78-3	43.333	
Story1	B48	78	Modal	LinModEigen	Mode	2	260	0	5.22	0	13.36	0	152.89	78-3	86.667	
Story1	B48	78	Modal	LinModEigen	Mode	3	0	0	19.61	0	354.5	0	4734.25	78-1	0	
Story1	B48	78	Modal	LinModEigen	Mode	3	43.333	0	19.61	0	354.5	0	3884.51	78-1	43.333	
Story1	B48	78	Modal	LinModEigen	Mode	3	86.667	0	19.61	0	354.5	0	3034.78	78-1	86.667	
Story1	B48	78	Modal	LinModEigen	Mode	3	86.667	0	19.18	0	435.59	0	3003.69	78-2	0	
Story1	B48	78	Modal	LinModEigen	Mode	3	130	0	19.18	0	435.59	0	2172.61	78-2	43.333	
Story1	B48	78	Modal	LinModEigen	Mode	3	173.333	0	19.18	0	435.59	0	1341.52	78-2	86.667	
Story1	B48	78	Modal	LinModEigen	Mode	3	173.333	0	18.9	0	498.53	0	1311.03	78-3	0	
Story1	B48	78	Modal	LinModEigen	Mode	3	216.667	0	18.9	0	498.53	0	492	78-3	43.333	
Story1	B48	78	Modal	LinModEigen	Mode	3	260	0	18.9	0	498.53	0	-327.03	78-3	86.667	
Story1	B48	78	Sdead	LinStatic			0	0	-484.28	0	22712.4	0	66500.76	78-1	0	
Story1	B48	78	Sdead	LinStatic			43.333	0	-484.28	0	22712.4	0	87486.35	78-1	43.333	
Story1	B48	78	Sdead	LinStatic			86.667	0	-484.28	0	22712.4	0	108471.95	78-1	86.667	
Story1	B48	78	Sdead	LinStatic			86.667	0	-265.84	0	14204.35	0	109074.52	78-2	0	
Story1	B48	78	Sdead	LinStatic			130	0	-265.84	0	14204.35	0	120594.1	78-2	43.333	
Story1	B48	78	Sdead	LinStatic			173.333	0	-265.84	0	14204.35	0	132113.68	78-2	86.667	
Story1	B48	78	Sdead	LinStatic			173.333	0	-39.09	0	5011.61	0	132360.01	78-3	0	
Story1	B48	78	Sdead	LinStatic			216.667	0	-39.09	0	5011.61	0	134053.84	78-3	43.333	
Story1	B48	78	Sdead	LinStatic			260	0	-39.09	0	5011.61	0	135747.66	78-3	86.667	
Story1	B48	78	RS_Caps	LinRespSpec	Max		0	0	405.24	0	10382.23	0	102615.11	78-1	0	
Story1	B48	78	RS_Caps	LinRespSpec	Max		43.333	0	405.24	0	10382.23	0	85188.73	78-1	43.333	
Story1	B48	78	RS_Caps	LinRespSpec	Max		86.667	0	405.24	0	10382.23	0	67831.44	78-1	86.667	
Story1	B48	78	RS_Caps	LinRespSpec	Max		86.667	0	401.97	0	5926.58	0	67190.55	78-2	0	
Story1	B48	78	RS_Caps	LinRespSpec	Max		130	0	401.97	0	5926.58	0	50006.44	78-2	43.333	
Story1	B48	78	RS_Caps	LinRespSpec	Max		173.333	0	401.97	0	5926.58	0	33068.63	78-2	86.667	
Story1	B48	78	RS_Caps	LinRespSpec	Max		173.333	0	400.51	0	4562.25	0	32450.46	78-3	0	
Story1	B48	78	RS_Caps	LinRespSpec	Max		216.667	0	400.51	0	4562.25	0	16402.9	78-3	43.333	
Story1	B48	78	RS_Caps	LinRespSpec	Max		260	0	400.51	0	4562.25	0	9354.33	78-3	86.667	
Story1	B48	78	DSlbS1	Combination			0	0	-3719.37	0	102482.93	0	488466.64	78-1	0	
Story1	B48	78	DSlbS1	Combination			43.333	0	-3464.27	0	102482.93	0	644112.15	78-1	43.333	
Story1	B48	78	DSlbS1	Combination			86.667	0	-3209.18	0	102482.93	0	788703.59	78-1	86.667	
Story1	B48	78	DSlbS1	Combination			86.667	0	-2140.91	0	64620.93	0	793002.04	78-2	0	
Story1	B48	78	DSlbS1	Combination			130	0	-1885.81	0	64620.93	0	880247.55	78-2	43.333	
Story1	B48	78	DSlbS1	Combination			173.333	0	-1630.72	0	64620.93	0	956439	78-2	86.667	
Story1	B48	78	DSlbS1	Combination			173.333	0	-519.9	0	23729.59	0	958178.64	78-3	0	
Story1	B48	78	DSlbS1	Combination			216.667	0	-264.81	0	23729.59	0	975180.73	78-3	43.333	
Story1	B48	78	DSlbS1	Combination			260	0	-9.71	0	23729.59	0	981128.75	78-3	86.667	
Story1	B48	78	DSlbS2	Combination			0	0	-3833.74	0	118125.71	0	507353.37	78-1	0	
Story1	B48	78	DSlbS2	Combination			43.333	0	-3615.09	0	118125.71	0	668744.6	78-1	43.333	
Story1	B48	78	DSlbS2	Combination			86.667	0	-3396.44	0	118125.71	0	820660.91	78-1	86.667	

Story1	B48	78	DSlbS2	Combination			86.667	0	-2189.51	0	74328.51	0	825148.72	78-2	0	
Story1	B48	78	DSlbS2	Combination			130	0	-1970.86	0	74328.51	0	915290.03	78-2	43.333	
Story1	B48	78	DSlbS2	Combination			173.333	0	-1752.21	0	74328.51	0	995956.42	78-2	86.667	
Story1	B48	78	DSlbS2	Combination			173.333	0	-497.75	0	27021.79	0	997775.99	78-3	0	
Story1	B48	78	DSlbS2	Combination			216.667	0	-279.1	0	27021.79	0	1014607.65	78-3	43.333	
Story1	B48	78	DSlbS2	Combination			260	0	-60.44	0	27021.79	0	1021964.38	78-3	86.667	
Story1	B48	78	DSlbS3	Combination	Max		0	0	-3452.03	0	124471.95	0	611608.57	78-1	0	
Story1	B48	78	DSlbS3	Combination	Max		43.333	0	-3215.16	0	124471.95	0	756198.16	78-1	43.333	
Story1	B48	78	DSlbS3	Combination	Max		86.667	0	-2978.28	0	124471.95	0	890592.35	78-1	86.667	
Story1	B48	78	DSlbS3	Combination	Max		86.667	0	-1807.55	0	77768.69	0	894445.02	78-2	0	
Story1	B48	78	DSlbS3	Combination	Max		130	0	-1570.67	0	77768.69	0	967874.25	78-2	43.333	
Story1	B48	78	DSlbS3	Combination	Max		173.333	0	-1333.8	0	77768.69	0	1031285.29	78-2	86.667	
Story1	B48	78	DSlbS3	Combination	Max		173.333	0	-114.83	0	30773.2	0	1032487.77	78-3	0	
Story1	B48	78	DSlbS3	Combination	Max		216.667	0	122.04	0	30773.2	0	1033639.39	78-3	43.333	
Story1	B48	78	DSlbS3	Combination	Max		260	0	358.92	0	30773.2	0	1033525.51	78-3	86.667	
Story1	B48	78	DSlbS3	Combination	Min		0	0	-4262.5	0	103707.49	0	406378.35	78-1	0	
Story1	B48	78	DSlbS3	Combination	Min		43.333	0	-4025.63	0	103707.49	0	585820.71	78-1	43.333	
Story1	B48	78	DSlbS3	Combination	Min		86.667	0	-3788.76	0	103707.49	0	754929.46	78-1	86.667	
Story1	B48	78	DSlbS3	Combination	Min		86.667	0	-2611.48	0	65915.53	0	760063.91	78-2	0	
Story1	B48	78	DSlbS3	Combination	Min		130	0	-2374.61	0	65915.53	0	867861.36	78-2	43.333	
Story1	B48	78	DSlbS3	Combination	Min		173.333	0	-2137.74	0	65915.53	0	965148.03	78-2	86.667	
Story1	B48	78	DSlbS3	Combination	Min		173.333	0	-915.85	0	21648.71	0	967586.86	78-3	0	
Story1	B48	78	DSlbS3	Combination	Min		216.667	0	-678.98	0	21648.71	0	1000833.6	78-3	43.333	
Story1	B48	78	DSlbS3	Combination	Min		260	0	-442.11	0	21648.71	0	1014816.84	78-3	86.667	
Story1	B48	78	DSlbS4	Combination	Max		0	0	-1720.11	0	68943.9	0	381738.9	78-1	0	
Story1	B48	78	DSlbS4	Combination	Max		43.333	0	-1574.35	0	68943.9	0	453252.81	78-1	43.333	
Story1	B48	78	DSlbS4	Combination	Max		86.667	0	-1428.58	0	68943.9	0	518519.21	78-1	86.667	
Story1	B48	78	DSlbS4	Combination	Max		86.667	0	-821.41	0	42852.82	0	520334.57	78-2	0	
Story1	B48	78	DSlbS4	Combination	Max		130	0	-675.64	0	42852.82	0	553005.05	78-2	43.333	
Story1	B48	78	DSlbS4	Combination	Max		173.333	0	-529.87	0	42852.82	0	579605.2	78-2	86.667	
Story1	B48	78	DSlbS4	Combination	Max		173.333	0	103.42	0	18122.01	0	579981.11	78-3	0	
Story1	B48	78	DSlbS4	Combination	Max		216.667	0	249.19	0	18122.01	0	573649.03	78-3	43.333	
Story1	B48	78	DSlbS4	Combination	Max		260	0	394.96	0	18122.01	0	569999.33	78-3	86.667	
Story1	B48	78	DSlbS4	Combination	Min		0	0	-2530.59	0	48179.44	0	176508.68	78-1	0	
Story1	B48	78	DSlbS4	Combination	Min		43.333	0	-2384.82	0	48179.44	0	282875.36	78-1	43.333	
Story1	B48	78	DSlbS4	Combination	Min		86.667	0	-2239.05	0	48179.44	0	382856.32	78-1	86.667	
Story1	B48	78	DSlbS4	Combination	Min		86.667	0	-1625.34	0	30999.67	0	385953.47	78-2	0	
Story1	B48	78	DSlbS4	Combination	Min		130	0	-1479.57	0	30999.67	0	452992.16	78-2	43.333	
Story1	B48	78	DSlbS4	Combination	Min		173.333	0	-1333.81	0	30999.67	0	513467.94	78-2	86.667	
Story1	B48	78	DSlbS4	Combination	Min		173.333	0	-697.6	0	8997.52	0	515080.19	78-3	0	
Story1	B48	78	DSlbS4	Combination	Min		216.667	0	-551.83	0	8997.52	0	540843.23	78-3	43.333	
Story1	B48	78	DSlbS4	Combination	Min		260	0	-406.06	0	8997.52	0	551290.67	78-3	86.667	
Story1	B48	78	DConS1	Combination			0	0	-3719.37	0	102482.93	0	488466.64	78-1	0	
Story1	B48	78	DConS1	Combination			43.333	0	-3464.27	0	102482.93	0	644112.15	78-1	43.333	
Story1	B48	78	DConS1	Combination			86.667	0	-3209.18	0	102482.93	0	788703.59	78-1	86.667	
Story1	B48	78	DConS1	Combination			86.667	0	-2140.91	0	64620.93	0	793002.04	78-2	0	
Story1	B48	78	DConS1	Combination			130	0	-1885.81	0	64620.93	0	880247.55	78-2	43.333	
Story1	B48	78	DConS1	Combination			173.333	0	-1630.72	0	64620.93	0	956439	78-2	86.667	
Story1	B48	78	DConS1	Combination			173.333	0	-519.9	0	23729.59	0	958178.64	78-3	0	
Story1	B48	78	DConS1	Combination			216.667	0	-264.81	0	23729.59	0	975180.73	78-3	43.333	
Story1	B48	78	DConS1	Combination			260	0	-9.71	0	23729.59	0	981128.75	78-3	86.667	
Story1	B48	78	DConS2	Combination			0	0	-3833.74	0	118125.71	0	507353.37	78-1	0	
Story1	B48	78	DConS2	Combination			43.333	0	-3615.09	0	118125.71	0	668744.6	78-1	43.333	
Story1	B48	78	DConS2	Combination			86.667	0	-3396.44	0	118125.71	0	820660.91	78-1	86.667	
Story1	B48	78	DConS2	Combination			86.667	0	-2189.51	0	74328.51	0	825148.72	78-2	0	
Story1	B48	78	DConS2	Combination			130	0	-1970.86	0	74328.51	0	915290.03	78-2	43.333	
Story1	B48	78	DConS2	Combination			173.333	0	-1752.21	0	74328.51	0	995956.42	78-2	86.667	
Story1	B48	78	DConS2	Combination			173.333	0	-497.75	0	27021.79	0	997775.99	78-3	0	
Story1	B48	78	DConS2	Combination			216.667	0	-279.1	0	27021.79	0	1014607.65	78-3	43.333	
Story1	B48	78	DConS2	Combination			260	0	-60.44	0	27021.79	0	1021964.38	78-3	86.667	
Story1	B48	78	DConS3	Combination	Max		0	0	-3452.03	0	124471.95	0	611608.57	78-1	0	

Story1	B48	78	DConS3	Combination	Max		43.333	0	-3215.16	0	124471.95	0	756198.16	78-1	43.333	
Story1	B48	78	DConS3	Combination	Max		86.667	0	-2978.28	0	124471.95	0	890592.35	78-1	86.667	
Story1	B48	78	DConS3	Combination	Max		86.667	0	-1807.55	0	77768.69	0	894445.02	78-2	0	
Story1	B48	78	DConS3	Combination	Max		130	0	-1570.67	0	77768.69	0	967874.25	78-2	43.333	
Story1	B48	78	DConS3	Combination	Max		173.333	0	-1333.8	0	77768.69	0	1031285.29	78-2	86.667	
Story1	B48	78	DConS3	Combination	Max		173.333	0	-114.83	0	30773.2	0	1032487.77	78-3	0	
Story1	B48	78	DConS3	Combination	Max		216.667	0	122.04	0	30773.2	0	1033639.39	78-3	43.333	
Story1	B48	78	DConS3	Combination	Max		260	0	358.92	0	30773.2	0	1033525.51	78-3	86.667	
Story1	B48	78	DConS3	Combination	Min		0	0	-4262.5	0	103707.49	0	406378.35	78-1	0	
Story1	B48	78	DConS3	Combination	Min		43.333	0	-4025.63	0	103707.49	0	585820.71	78-1	43.333	
Story1	B48	78	DConS3	Combination	Min		86.667	0	-3788.76	0	103707.49	0	754929.46	78-1	86.667	
Story1	B48	78	DConS3	Combination	Min		86.667	0	-2611.48	0	65915.53	0	760063.91	78-2	0	
Story1	B48	78	DConS3	Combination	Min		130	0	-2374.61	0	65915.53	0	867861.36	78-2	43.333	
Story1	B48	78	DConS3	Combination	Min		173.333	0	-2137.74	0	65915.53	0	965148.03	78-2	86.667	
Story1	B48	78	DConS3	Combination	Min		173.333	0	-915.85	0	21648.71	0	967586.86	78-3	0	
Story1	B48	78	DConS3	Combination	Min		216.667	0	-678.98	0	21648.71	0	1000833.6	78-3	43.333	
Story1	B48	78	DConS3	Combination	Min		260	0	-442.11	0	21648.71	0	1014816.84	78-3	86.667	
Story1	B48	78	DConS4	Combination	Max		0	0	-1720.11	0	68943.9	0	381738.9	78-1	0	
Story1	B48	78	DConS4	Combination	Max		43.333	0	-1574.35	0	68943.9	0	453252.81	78-1	43.333	
Story1	B48	78	DConS4	Combination	Max		86.667	0	-1428.58	0	68943.9	0	518519.21	78-1	86.667	
Story1	B48	78	DConS4	Combination	Max		86.667	0	-821.41	0	42852.82	0	520334.57	78-2	0	
Story1	B48	78	DConS4	Combination	Max		130	0	-675.64	0	42852.82	0	553005.05	78-2	43.333	
Story1	B48	78	DConS4	Combination	Max		173.333	0	-529.87	0	42852.82	0	579605.2	78-2	86.667	
Story1	B48	78	DConS4	Combination	Max		173.333	0	103.42	0	18122.01	0	579981.11	78-3	0	
Story1	B48	78	DConS4	Combination	Max		216.667	0	249.19	0	18122.01	0	573649.03	78-3	43.333	
Story1	B48	78	DConS4	Combination	Max		260	0	394.96	0	18122.01	0	569999.33	78-3	86.667	
Story1	B48	78	DConS4	Combination	Min		0	0	-2530.59	0	48179.44	0	176508.68	78-1	0	
Story1	B48	78	DConS4	Combination	Min		43.333	0	-2384.82	0	48179.44	0	282875.36	78-1	43.333	
Story1	B48	78	DConS4	Combination	Min		86.667	0	-2239.05	0	48179.44	0	382856.32	78-1	86.667	
Story1	B48	78	DConS4	Combination	Min		86.667	0	-1625.34	0	30999.67	0	385953.47	78-2	0	
Story1	B48	78	DConS4	Combination	Min		130	0	-1479.57	0	30999.67	0	452992.16	78-2	43.333	
Story1	B48	78	DConS4	Combination	Min		173.333	0	-1333.81	0	30999.67	0	513467.94	78-2	86.667	
Story1	B48	78	DConS4	Combination	Min		173.333	0	-697.6	0	8997.52	0	515080.19	78-3	0	
Story1	B48	78	DConS4	Combination	Min		216.667	0	-551.83	0	8997.52	0	540843.23	78-3	43.333	
Story1	B48	78	DConS4	Combination	Min		260	0	-406.06	0	8997.52	0	551290.67	78-3	86.667	
Story1	B49	79	Dead	LinStatic			0	0	661.17	0	-11129.78	0	564606.47	79-1	0	
Story1	B49	79	Dead	LinStatic			33.6	0	802.45	0	-11129.78	0	540017.57	79-1	33.6	
Story1	B49	79	Dead	LinStatic			67.2	0	943.74	0	-11129.78	0	510681.55	79-1	67.2	
Story1	B49	79	Dead	LinStatic			100.8	0	1085.02	0	-11129.78	0	476598.44	79-1	100.8	
Story1	B49	79	Dead	LinStatic			100.8	0	1760.8	0	-37253.95	0	474645.79	79-2	0	
Story1	B49	79	Dead	LinStatic			134.4	0	1902.09	0	-37253.95	0	413109.2	79-2	33.6	
Story1	B49	79	Dead	LinStatic			168	0	2043.37	0	-37253.95	0	346825.52	79-2	67.2	
Story1	B49	79	Dead	LinStatic			201.6	0	2184.65	0	-37253.95	0	275794.73	79-2	100.8	
Story1	B49	79	Dead	LinStatic			201.6	0	2834.8	0	-64048.8	0	272338.85	79-3	0	
Story1	B49	79	Dead	LinStatic			235.2	0	2976.08	0	-64048.8	0	174715.99	79-3	33.6	
Story1	B49	79	Dead	LinStatic			268.8	0	3117.37	0	-64048.8	0	72346.02	79-3	67.2	
Story1	B49	79	Dead	LinStatic			302.4	0	3258.65	0	-64048.8	0	-34771.05	79-3	100.8	
Story1	B49	79	Dead	LinStatic			302.4	0	3825.02	0	-89975.25	0	-39707.3	79-4	0	
Story1	B49	79	Dead	LinStatic			336	0	3966.3	0	-89975.25	0	-170601.4	79-4	33.6	
Story1	B49	79	Dead	LinStatic			369.6	0	4107.58	0	-89975.25	0	-306242.6	79-4	67.2	
Story1	B49	79	Dead	LinStatic			403.2	0	4248.86	0	-89975.25	0	-446630.9	79-4	100.8	
Story1	B49	79	Dead	LinStatic			403.2	0	4610.89	0	-116249.13	0	-453128.08	79-5	0	
Story1	B49	79	Dead	LinStatic			437.35	0	4754.48	0	-116249.13	0	-613041.8	79-5	34.15	
Story1	B49	79	Dead	LinStatic			471.5	0	4898.08	0	-116249.13	0	-777859.32	79-5	68.3	
Story1	B49	79	Live	LinStatic			0	0	175.66	0	-4463.57	0	113043.72	79-1	0	
Story1	B49	79	Live	LinStatic			33.6	0	175.66	0	-4463.57	0	107141.49	79-1	33.6	
Story1	B49	79	Live	LinStatic			67.2	0	175.66	0	-4463.57	0	101239.27	79-1	67.2	
Story1	B49	79	Live	LinStatic			100.8	0	175.66	0	-4463.57	0	95337.04	79-1	100.8	
Story1	B49	79	Live	LinStatic			100.8	0	398.06	0	-13862.96	0	94943.47	79-2	0	
Story1	B49	79	Live	LinStatic			134.4	0	398.06	0	-13862.96	0	81568.55	79-2	33.6	
Story1	B49	79	Live	LinStatic			168	0	398.06	0	-13862.96	0	68193.63	79-2	67.2	

Story1	B49	79	Live	LinStatic			201.6	0	398.06	0	-13862.96	0	54818.71	79-2	100.8	
Story1	B49	79	Live	LinStatic			201.6	0	609.68	0	-22866.03	0	54124.45	79-3	0	
Story1	B49	79	Live	LinStatic			235.2	0	609.68	0	-22866.03	0	33639.3	79-3	33.6	
Story1	B49	79	Live	LinStatic			268.8	0	609.68	0	-22866.03	0	13154.15	79-3	67.2	
Story1	B49	79	Live	LinStatic			302.4	0	609.68	0	-22866.03	0	-7331	79-3	100.8	
Story1	B49	79	Live	LinStatic			302.4	0	787.66	0	-30514.66	0	-8315.79	79-4	0	
Story1	B49	79	Live	LinStatic			336	0	787.66	0	-30514.66	0	-34781.17	79-4	33.6	
Story1	B49	79	Live	LinStatic			369.6	0	787.66	0	-30514.66	0	-61246.54	79-4	67.2	
Story1	B49	79	Live	LinStatic			403.2	0	787.66	0	-30514.66	0	-87711.91	79-4	100.8	
Story1	B49	79	Live	LinStatic			403.2	0	881.34	0	-36567.06	0	-89017.31	79-5	0	
Story1	B49	79	Live	LinStatic			437.35	0	881.34	0	-36567.06	0	-119115.07	79-5	34.15	
Story1	B49	79	Live	LinStatic			471.5	0	881.34	0	-36567.06	0	-149212.84	79-5	68.3	
Story1	B49	79	Modal	LinModEigen	Mode	1	0	0	-6.71	0	-29.21	0	149.38	79-1	0	
Story1	B49	79	Modal	LinModEigen	Mode	1	33.6	0	-6.71	0	-29.21	0	374.83	79-1	33.6	
Story1	B49	79	Modal	LinModEigen	Mode	1	67.2	0	-6.71	0	-29.21	0	600.28	79-1	67.2	
Story1	B49	79	Modal	LinModEigen	Mode	1	100.8	0	-6.71	0	-29.21	0	825.73	79-1	100.8	
Story1	B49	79	Modal	LinModEigen	Mode	1	100.8	0	-6.62	0	-47.52	0	834.93	79-2	0	
Story1	B49	79	Modal	LinModEigen	Mode	1	134.4	0	-6.62	0	-47.52	0	1057.36	79-2	33.6	
Story1	B49	79	Modal	LinModEigen	Mode	1	168	0	-6.62	0	-47.52	0	1279.79	79-2	67.2	
Story1	B49	79	Modal	LinModEigen	Mode	1	201.6	0	-6.62	0	-47.52	0	1502.23	79-2	100.8	
Story1	B49	79	Modal	LinModEigen	Mode	1	201.6	0	-6.65	0	-46.68	0	1511.34	79-3	0	
Story1	B49	79	Modal	LinModEigen	Mode	1	235.2	0	-6.65	0	-46.68	0	1734.83	79-3	33.6	
Story1	B49	79	Modal	LinModEigen	Mode	1	268.8	0	-6.65	0	-46.68	0	1958.31	79-3	67.2	
Story1	B49	79	Modal	LinModEigen	Mode	1	302.4	0	-6.65	0	-46.68	0	2181.79	79-3	100.8	
Story1	B49	79	Modal	LinModEigen	Mode	1	302.4	0	-7.12	0	-14.73	0	2190.86	79-4	0	
Story1	B49	79	Modal	LinModEigen	Mode	1	336	0	-7.12	0	-14.73	0	2429.93	79-4	33.6	
Story1	B49	79	Modal	LinModEigen	Mode	1	369.6	0	-7.12	0	-14.73	0	2669.01	79-4	67.2	
Story1	B49	79	Modal	LinModEigen	Mode	1	403.2	0	-7.12	0	-14.73	0	2908.08	79-4	100.8	
Story1	B49	79	Modal	LinModEigen	Mode	1	403.2	0	-8.77	0	34.86	0	2915.26	79-5	0	
Story1	B49	79	Modal	LinModEigen	Mode	1	437.35	0	-8.77	0	34.86	0	3214.81	79-5	34.15	
Story1	B49	79	Modal	LinModEigen	Mode	1	471.5	0	-8.77	0	34.86	0	3514.35	79-5	68.3	
Story1	B49	79	Modal	LinModEigen	Mode	2	0	0	5.51	0	-130.44	0	145.09	79-1	0	
Story1	B49	79	Modal	LinModEigen	Mode	2	33.6	0	5.51	0	-130.44	0	-40.09	79-1	33.6	
Story1	B49	79	Modal	LinModEigen	Mode	2	67.2	0	5.51	0	-130.44	0	-225.26	79-1	67.2	
Story1	B49	79	Modal	LinModEigen	Mode	2	100.8	0	5.51	0	-130.44	0	-410.44	79-1	100.8	
Story1	B49	79	Modal	LinModEigen	Mode	2	100.8	0	5.96	0	-327.33	0	-418.12	79-2	0	
Story1	B49	79	Modal	LinModEigen	Mode	2	134.4	0	5.96	0	-327.33	0	-618.46	79-2	33.6	
Story1	B49	79	Modal	LinModEigen	Mode	2	168	0	5.96	0	-327.33	0	-818.8	79-2	67.2	
Story1	B49	79	Modal	LinModEigen	Mode	2	201.6	0	5.96	0	-327.33	0	-1019.13	79-2	100.8	
Story1	B49	79	Modal	LinModEigen	Mode	2	201.6	0	6.76	0	-603.66	0	-1027.44	79-3	0	
Story1	B49	79	Modal	LinModEigen	Mode	2	235.2	0	6.76	0	-603.66	0	-1254.47	79-3	33.6	
Story1	B49	79	Modal	LinModEigen	Mode	2	268.8	0	6.76	0	-603.66	0	-1481.51	79-3	67.2	
Story1	B49	79	Modal	LinModEigen	Mode	2	302.4	0	6.76	0	-603.66	0	-1708.54	79-3	100.8	
Story1	B49	79	Modal	LinModEigen	Mode	2	302.4	0	8.01	0	-1001.12	0	-1718.35	79-4	0	
Story1	B49	79	Modal	LinModEigen	Mode	2	336	0	8.01	0	-1001.12	0	-1987.35	79-4	33.6	
Story1	B49	79	Modal	LinModEigen	Mode	2	369.6	0	8.01	0	-1001.12	0	-2256.36	79-4	67.2	
Story1	B49	79	Modal	LinModEigen	Mode	2	403.2	0	8.01	0	-1001.12	0	-2525.37	79-4	100.8	
Story1	B49	79	Modal	LinModEigen	Mode	2	403.2	0	9.63	0	-1597.84	0	-2540.06	79-5	0	
Story1	B49	79	Modal	LinModEigen	Mode	2	437.35	0	9.63	0	-1597.84	0	-2868.79	79-5	34.15	
Story1	B49	79	Modal	LinModEigen	Mode	2	471.5	0	9.63	0	-1597.84	0	-3197.51	79-5	68.3	
Story1	B49	79	Modal	LinModEigen	Mode	3	0	0	18.82	0	549.95	0	-355.19	79-1	0	
Story1	B49	79	Modal	LinModEigen	Mode	3	33.6	0	18.82	0	549.95	0	-987.65	79-1	33.6	
Story1	B49	79	Modal	LinModEigen	Mode	3	67.2	0	18.82	0	549.95	0	-1620.1	79-1	67.2	
Story1	B49	79	Modal	LinModEigen	Mode	3	100.8	0	18.82	0	549.95	0	-2252.56	79-1	100.8	
Story1	B49	79	Modal	LinModEigen	Mode	3	100.8	0	18.82	0	587.7	0	-2278.5	79-2	0	
Story1	B49	79	Modal	LinModEigen	Mode	3	134.4	0	18.82	0	587.7	0	-2910.99	79-2	33.6	
Story1	B49	79	Modal	LinModEigen	Mode	3	168	0	18.82	0	587.7	0	-3543.47	79-2	67.2	
Story1	B49	79	Modal	LinModEigen	Mode	3	201.6	0	18.82	0	587.7	0	-4175.95	79-2	100.8	
Story1	B49	79	Modal	LinModEigen	Mode	3	201.6	0	19.22	0	602.58	0	-4202.21	79-3	0	
Story1	B49	79	Modal	LinModEigen	Mode	3	235.2	0	19.22	0	602.58	0	-4847.87	79-3	33.6	
Story1	B49	79	Modal	LinModEigen	Mode	3	268.8	0	19.22	0	602.58	0	-5493.52	79-3	67.2	

Story1	B49	79	Modal	LinModEigen	Mode	3	302.4	0	19.22	0	602.58	0	-6139.17	79-3	100.8	
Story1	B49	79	Modal	LinModEigen	Mode	3	302.4	0	20.9	0	581.75	0	-6165.61	79-4	0	
Story1	B49	79	Modal	LinModEigen	Mode	3	336	0	20.9	0	581.75	0	-6867.94	79-4	33.6	
Story1	B49	79	Modal	LinModEigen	Mode	3	369.6	0	20.9	0	581.75	0	-7570.27	79-4	67.2	
Story1	B49	79	Modal	LinModEigen	Mode	3	403.2	0	20.9	0	581.75	0	-8272.6	79-4	100.8	
Story1	B49	79	Modal	LinModEigen	Mode	3	403.2	0	26.46	0	620.86	0	-8291.03	79-5	0	
Story1	B49	79	Modal	LinModEigen	Mode	3	437.35	0	26.46	0	620.86	0	-9194.59	79-5	34.15	
Story1	B49	79	Modal	LinModEigen	Mode	3	471.5	0	26.46	0	620.86	0	-10098.16	79-5	68.3	
Story1	B49	79	Sdead	LinStatic			0	0	210.79	0	-5356.28	0	135652.46	79-1	0	
Story1	B49	79	Sdead	LinStatic			33.6	0	210.79	0	-5356.28	0	128569.79	79-1	33.6	
Story1	B49	79	Sdead	LinStatic			67.2	0	210.79	0	-5356.28	0	121487.12	79-1	67.2	
Story1	B49	79	Sdead	LinStatic			100.8	0	210.79	0	-5356.28	0	114404.45	79-1	100.8	
Story1	B49	79	Sdead	LinStatic			100.8	0	477.68	0	-16635.55	0	113932.17	79-2	0	
Story1	B49	79	Sdead	LinStatic			134.4	0	477.68	0	-16635.55	0	97882.26	79-2	33.6	
Story1	B49	79	Sdead	LinStatic			168	0	477.68	0	-16635.55	0	81832.36	79-2	67.2	
Story1	B49	79	Sdead	LinStatic			201.6	0	477.68	0	-16635.55	0	65782.45	79-2	100.8	
Story1	B49	79	Sdead	LinStatic			201.6	0	731.61	0	-27439.23	0	64949.34	79-3	0	
Story1	B49	79	Sdead	LinStatic			235.2	0	731.61	0	-27439.23	0	40367.16	79-3	33.6	
Story1	B49	79	Sdead	LinStatic			268.8	0	731.61	0	-27439.23	0	15784.98	79-3	67.2	
Story1	B49	79	Sdead	LinStatic			302.4	0	731.61	0	-27439.23	0	-8797.2	79-3	100.8	
Story1	B49	79	Sdead	LinStatic			302.4	0	945.19	0	-36617.59	0	-9978.95	79-4	0	
Story1	B49	79	Sdead	LinStatic			336	0	945.19	0	-36617.59	0	-41737.4	79-4	33.6	
Story1	B49	79	Sdead	LinStatic			369.6	0	945.19	0	-36617.59	0	-73495.85	79-4	67.2	
Story1	B49	79	Sdead	LinStatic			403.2	0	945.19	0	-36617.59	0	-105254.29	79-4	100.8	
Story1	B49	79	Sdead	LinStatic			403.2	0	1057.61	0	-43880.47	0	-106820.77	79-5	0	
Story1	B49	79	Sdead	LinStatic			437.35	0	1057.61	0	-43880.47	0	-142938.09	79-5	34.15	
Story1	B49	79	Sdead	LinStatic			471.5	0	1057.61	0	-43880.47	0	-179055.4	79-5	68.3	
Story1	B49	79	RS_Caps	LinRespSpec	Max		0	0	402.88	0	7973.32	0	9589.83	79-1	0	
Story1	B49	79	RS_Caps	LinRespSpec	Max		33.6	0	402.88	0	7973.32	0	19440.65	79-1	33.6	
Story1	B49	79	RS_Caps	LinRespSpec	Max		67.2	0	402.88	0	7973.32	0	32099.95	79-1	67.2	
Story1	B49	79	RS_Caps	LinRespSpec	Max		100.8	0	402.88	0	7973.32	0	45269.94	79-1	100.8	
Story1	B49	79	RS_Caps	LinRespSpec	Max		100.8	0	408.54	0	14787.55	0	45814.15	79-2	0	
Story1	B49	79	RS_Caps	LinRespSpec	Max		134.4	0	408.54	0	14787.55	0	59251.4	79-2	33.6	
Story1	B49	79	RS_Caps	LinRespSpec	Max		168	0	408.54	0	14787.55	0	72796.81	79-2	67.2	
Story1	B49	79	RS_Caps	LinRespSpec	Max		201.6	0	408.54	0	14787.55	0	86399.52	79-2	100.8	
Story1	B49	79	RS_Caps	LinRespSpec	Max		201.6	0	427.48	0	24922.57	0	86960.99	79-3	0	
Story1	B49	79	RS_Caps	LinRespSpec	Max		235.2	0	427.48	0	24922.57	0	101127.15	79-3	33.6	
Story1	B49	79	RS_Caps	LinRespSpec	Max		268.8	0	427.48	0	24922.57	0	115342.13	79-3	67.2	
Story1	B49	79	RS_Caps	LinRespSpec	Max		302.4	0	427.48	0	24922.57	0	129589.86	79-3	100.8	
Story1	B49	79	RS_Caps	LinRespSpec	Max		302.4	0	475.97	0	39829.67	0	130179.78	79-4	0	
Story1	B49	79	RS_Caps	LinRespSpec	Max		336	0	475.97	0	39829.67	0	145971.29	79-4	33.6	
Story1	B49	79	RS_Caps	LinRespSpec	Max		369.6	0	475.97	0	39829.67	0	161802.31	79-4	67.2	
Story1	B49	79	RS_Caps	LinRespSpec	Max		403.2	0	475.97	0	39829.67	0	177662.27	79-4	100.8	
Story1	B49	79	RS_Caps	LinRespSpec	Max		403.2	0	583.87	0	62802.35	0	178254.06	79-5	0	
Story1	B49	79	RS_Caps	LinRespSpec	Max		437.35	0	583.87	0	62802.35	0	198096.46	79-5	34.15	
Story1	B49	79	RS_Caps	LinRespSpec	Max		471.5	0	583.87	0	62802.35	0	217956.54	79-5	68.3	
Story1	B49	79	DSlbS1	Combination			0	0	1220.75	0	-23080.48	0	980362.51	79-1	0	
Story1	B49	79	DSlbS1	Combination			33.6	0	1418.55	0	-23080.48	0	936022.3	79-1	33.6	
Story1	B49	79	DSlbS1	Combination			67.2	0	1616.34	0	-23080.48	0	885036.15	79-1	67.2	
Story1	B49	79	DSlbS1	Combination			100.8	0	1814.14	0	-23080.48	0	827404.05	79-1	100.8	
Story1	B49	79	DSlbS1	Combination			100.8	0	3133.87	0	-75445.3	0	824009.14	79-2	0	
Story1	B49	79	DSlbS1	Combination			134.4	0	3331.67	0	-75445.3	0	715388.05	79-2	33.6	
Story1	B49	79	DSlbS1	Combination			168	0	3529.46	0	-75445.3	0	600121.02	79-2	67.2	
Story1	B49	79	DSlbS1	Combination			201.6	0	3727.26	0	-75445.3	0	478208.05	79-2	100.8	
Story1	B49	79	DSlbS1	Combination			201.6	0	4992.98	0	-128083.25	0	472203.47	79-3	0	
Story1	B49	79	DSlbS1	Combination			235.2	0	5190.77	0	-128083.25	0	301116.41	79-3	33.6	
Story1	B49	79	DSlbS1	Combination			268.8	0	5388.57	0	-128083.25	0	123383.4	79-3	67.2	
Story1	B49	79	DSlbS1	Combination			302.4	0	5586.37	0	-128083.25	0	-60995.55	79-3	100.8	
Story1	B49	79	DSlbS1	Combination			302.4	0	6678.29	0	-177229.98	0	-69560.75	79-4	0	
Story1	B49	79	DSlbS1	Combination			336	0	6876.09	0	-177229.98	0	-297274.31	79-4	33.6	
Story1	B49	79	DSlbS1	Combination			369.6	0	7073.88	0	-177229.98	0	-531633.82	79-4	67.2	

Story1	B49	79	DSlbS1	Combination			403.2	0	7271.68	0	-177229.98	0	-772639.27	79-4	100.8	
Story1	B49	79	DSlbS1	Combination			403.2	0	7935.89	0	-224181.44	0	-783928.39	79-5	0	
Story1	B49	79	DSlbS1	Combination			437.35	0	8136.93	0	-224181.44	0	-1058371.85	79-5	34.15	
Story1	B49	79	DSlbS1	Combination			471.5	0	8337.96	0	-224181.44	0	-1339680.61	79-5	68.3	
Story1	B49	79	DSlbS2	Combination			0	0	1327.42	0	-26924.98	0	1021180.67	79-1	0	
Story1	B49	79	DSlbS2	Combination			33.6	0	1496.96	0	-26924.98	0	973731.22	79-1	33.6	
Story1	B49	79	DSlbS2	Combination			67.2	0	1666.5	0	-26924.98	0	920585.24	79-1	67.2	
Story1	B49	79	DSlbS2	Combination			100.8	0	1836.03	0	-26924.98	0	861742.74	79-1	100.8	
Story1	B49	79	DSlbS2	Combination			100.8	0	3323.08	0	-86848.14	0	858203.1	79-2	0	
Story1	B49	79	DSlbS2	Combination			134.4	0	3492.62	0	-86848.14	0	743699.44	79-2	33.6	
Story1	B49	79	DSlbS2	Combination			168	0	3662.16	0	-86848.14	0	623499.25	79-2	67.2	
Story1	B49	79	DSlbS2	Combination			201.6	0	3831.7	0	-86848.14	0	497602.54	79-2	100.8	
Story1	B49	79	DSlbS2	Combination			201.6	0	5255.18	0	-146371.28	0	491344.95	79-3	0	
Story1	B49	79	DSlbS2	Combination			235.2	0	5424.72	0	-146371.28	0	311922.65	79-3	33.6	
Story1	B49	79	DSlbS2	Combination			268.8	0	5594.26	0	-146371.28	0	126803.84	79-3	67.2	
Story1	B49	79	DSlbS2	Combination			302.4	0	5763.8	0	-146371.28	0	-64011.51	79-3	100.8	
Story1	B49	79	DSlbS2	Combination			302.4	0	6984.51	0	-200734.86	0	-72928.77	79-4	0	
Story1	B49	79	DSlbS2	Combination			336	0	7154.04	0	-200734.86	0	-310456.42	79-4	33.6	
Story1	B49	79	DSlbS2	Combination			369.6	0	7323.58	0	-200734.86	0	-553680.59	79-4	67.2	
Story1	B49	79	DSlbS2	Combination			403.2	0	7493.12	0	-200734.86	0	-802601.29	79-4	100.8	
Story1	B49	79	DSlbS2	Combination			403.2	0	8212.34	0	-250662.81	0	-814366.32	79-5	0	
Story1	B49	79	DSlbS2	Combination			437.35	0	8384.65	0	-250662.81	0	-1097759.99	79-5	34.15	
Story1	B49	79	DSlbS2	Combination			471.5	0	8556.97	0	-250662.81	0	-1387038.21	79-5	68.3	
Story1	B49	79	DSlbS3	Combination	Max		0	0	1712.1	0	-17922.12	0	1032970.17	79-1	0	
Story1	B49	79	DSlbS3	Combination	Max		33.6	0	1895.77	0	-17922.12	0	995745.71	79-1	33.6	
Story1	B49	79	DSlbS3	Combination	Max		67.2	0	2079.43	0	-17922.12	0	955158.49	79-1	67.2	
Story1	B49	79	DSlbS3	Combination	Max		100.8	0	2263.1	0	-17922.12	0	908910.74	79-1	100.8	
Story1	B49	79	DSlbS3	Combination	Max		100.8	0	3716.63	0	-69131.76	0	905908.97	79-2	0	
Story1	B49	79	DSlbS3	Combination	Max		134.4	0	3900.29	0	-69131.76	0	805108.86	79-2	33.6	
Story1	B49	79	DSlbS3	Combination	Max		168	0	4083.96	0	-69131.76	0	698245.67	79-2	67.2	
Story1	B49	79	DSlbS3	Combination	Max		201.6	0	4267.63	0	-69131.76	0	585268.56	79-2	100.8	
Story1	B49	79	DSlbS3	Combination	Max		201.6	0	5673.5	0	-116877.9	0	579560.09	79-3	0	
Story1	B49	79	DSlbS3	Combination	Max		235.2	0	5857.17	0	-116877.9	0	414374.54	79-3	33.6	
Story1	B49	79	DSlbS3	Combination	Max		268.8	0	6040.83	0	-116877.9	0	243066.57	79-3	67.2	
Story1	B49	79	DSlbS3	Combination	Max		302.4	0	6224.5	0	-116877.9	0	65620.13	79-3	100.8	
Story1	B49	79	DSlbS3	Combination	Max		302.4	0	7464.9	0	-155255.68	0	57271.85	79-4	0	
Story1	B49	79	DSlbS3	Combination	Max		336	0	7648.57	0	-155255.68	0	-164850.31	79-4	33.6	
Story1	B49	79	DSlbS3	Combination	Max		369.6	0	7832.24	0	-155255.68	0	-393104.2	79-4	67.2	
Story1	B49	79	DSlbS3	Combination	Max		403.2	0	8015.9	0	-155255.68	0	-627500.39	79-4	100.8	
Story1	B49	79	DSlbS3	Combination	Max		403.2	0	8834.26	0	-181933.18	0	-638696.75	79-5	0	
Story1	B49	79	DSlbS3	Combination	Max		437.35	0	9020.93	0	-181933.18	0	-903792.47	79-5	34.15	
Story1	B49	79	DSlbS3	Combination	Max		471.5	0	9207.61	0	-181933.18	0	-1175245.44	79-5	68.3	
Story1	B49	79	DSlbS3	Combination	Min		0	0	906.33	0	-33868.76	0	1013790.5	79-1	0	
Story1	B49	79	DSlbS3	Combination	Min		33.6	0	1090	0	-33868.76	0	956864.4	79-1	33.6	
Story1	B49	79	DSlbS3	Combination	Min		67.2	0	1273.67	0	-33868.76	0	890958.6	79-1	67.2	
Story1	B49	79	DSlbS3	Combination	Min		100.8	0	1457.34	0	-33868.76	0	818370.86	79-1	100.8	
Story1	B49	79	DSlbS3	Combination	Min		100.8	0	2899.55	0	-98706.87	0	814280.66	79-2	0	
Story1	B49	79	DSlbS3	Combination	Min		134.4	0	3083.22	0	-98706.87	0	686606.05	79-2	33.6	
Story1	B49	79	DSlbS3	Combination	Min		168	0	3266.88	0	-98706.87	0	552652.05	79-2	67.2	
Story1	B49	79	DSlbS3	Combination	Min		201.6	0	3450.55	0	-98706.87	0	412469.52	79-2	100.8	
Story1	B49	79	DSlbS3	Combination	Min		201.6	0	4818.53	0	-166723.03	0	405638.1	79-3	0	
Story1	B49	79	DSlbS3	Combination	Min		235.2	0	5002.2	0	-166723.03	0	212120.24	79-3	33.6	
Story1	B49	79	DSlbS3	Combination	Min		268.8	0	5185.87	0	-166723.03	0	12382.32	79-3	67.2	
Story1	B49	79	DSlbS3	Combination	Min		302.4	0	5369.53	0	-166723.03	0	-193559.59	79-3	100.8	
Story1	B49	79	DSlbS3	Combination	Min		302.4	0	6512.96	0	-234915.03	0	-203087.7	79-4	0	
Story1	B49	79	DSlbS3	Combination	Min		336	0	6696.63	0	-234915.03	0	-456792.89	79-4	33.6	
Story1	B49	79	DSlbS3	Combination	Min		369.6	0	6880.3	0	-234915.03	0	-716708.82	79-4	67.2	
Story1	B49	79	DSlbS3	Combination	Min		403.2	0	7063.96	0	-234915.03	0	-982824.93	79-4	100.8	
Story1	B49	79	DSlbS3	Combination	Min		403.2	0	7666.51	0	-307537.89	0	-995204.87	79-5	0	
Story1	B49	79	DSlbS3	Combination	Min		437.35	0	7853.19	0	-307537.89	0	-1299985.39	79-5	34.15	
Story1	B49	79	DSlbS3	Combination	Min		471.5	0	8039.86	0	-307537.89	0	-1611158.51	79-5	68.3	

Story1	B49	79	DSlbS4	Combination	Max		0	0	1100.45	0	-5215.53	0	569796.98	79-1	0	
Story1	B49	79	DSlbS4	Combination	Max		33.6	0	1213.48	0	-5215.53	0	554310.54	79-1	33.6	
Story1	B49	79	DSlbS4	Combination	Max		67.2	0	1326.51	0	-5215.53	0	537834.89	79-1	67.2	
Story1	B49	79	DSlbS4	Combination	Max		100.8	0	1439.53	0	-5215.53	0	518072.25	79-1	100.8	
Story1	B49	79	DSlbS4	Combination	Max		100.8	0	2199.32	0	-28324.05	0	516676.52	79-2	0	
Story1	B49	79	DSlbS4	Combination	Max		134.4	0	2312.35	0	-28324.05	0	468044.58	79-2	33.6	
Story1	B49	79	DSlbS4	Combination	Max		168	0	2425.38	0	-28324.05	0	415723.11	79-2	67.2	
Story1	B49	79	DSlbS4	Combination	Max		201.6	0	2538.4	0	-28324.05	0	359661.26	79-2	100.8	
Story1	B49	79	DSlbS4	Combination	Max		201.6	0	3280.62	0	-48267.86	0	356791.54	79-3	0	
Story1	B49	79	DSlbS4	Combination	Max		235.2	0	3393.64	0	-48267.86	0	273193.67	79-3	33.6	
Story1	B49	79	DSlbS4	Combination	Max		268.8	0	3506.67	0	-48267.86	0	185846.93	79-3	67.2	
Story1	B49	79	DSlbS4	Combination	Max		302.4	0	3619.69	0	-48267.86	0	94735.26	79-3	100.8	
Story1	B49	79	DSlbS4	Combination	Max		302.4	0	4292.14	0	-61444.6	0	90430.77	79-4	0	
Story1	B49	79	DSlbS4	Combination	Max		336	0	4405.16	0	-61444.6	0	-23899.74	79-4	33.6	
Story1	B49	79	DSlbS4	Combination	Max		369.6	0	4518.19	0	-61444.6	0	-141988.44	79-4	67.2	
Story1	B49	79	DSlbS4	Combination	Max		403.2	0	4631.22	0	-61444.6	0	-263845.88	79-4	100.8	
Story1	B49	79	DSlbS4	Combination	Max		403.2	0	5118.67	0	-65301.33	0	-269705.02	79-5	0	
Story1	B49	79	DSlbS4	Combination	Max		437.35	0	5233.55	0	-65301.33	0	-406687.45	79-5	34.15	
Story1	B49	79	DSlbS4	Combination	Max		471.5	0	5348.42	0	-65301.33	0	-547575.24	79-5	68.3	
Story1	B49	79	DSlbS4	Combination	Min		0	0	294.69	0	-21162.16	0	550617.31	79-1	0	
Story1	B49	79	DSlbS4	Combination	Min		33.6	0	407.72	0	-21162.16	0	515429.23	79-1	33.6	
Story1	B49	79	DSlbS4	Combination	Min		67.2	0	520.74	0	-21162.16	0	473635	79-1	67.2	
Story1	B49	79	DSlbS4	Combination	Min		100.8	0	633.77	0	-21162.16	0	427532.37	79-1	100.8	
Story1	B49	79	DSlbS4	Combination	Min		100.8	0	1382.25	0	-57899.15	0	425048.21	79-2	0	
Story1	B49	79	DSlbS4	Combination	Min		134.4	0	1495.27	0	-57899.15	0	349541.77	79-2	33.6	
Story1	B49	79	DSlbS4	Combination	Min		168	0	1608.3	0	-57899.15	0	270129.49	79-2	67.2	
Story1	B49	79	DSlbS4	Combination	Min		201.6	0	1721.32	0	-57899.15	0	186862.22	79-2	100.8	
Story1	B49	79	DSlbS4	Combination	Min		201.6	0	2425.65	0	-98112.99	0	182869.56	79-3	0	
Story1	B49	79	DSlbS4	Combination	Min		235.2	0	2538.67	0	-98112.99	0	70939.37	79-3	33.6	
Story1	B49	79	DSlbS4	Combination	Min		268.8	0	2651.7	0	-98112.99	0	-44837.33	79-3	67.2	
Story1	B49	79	DSlbS4	Combination	Min		302.4	0	2764.72	0	-98112.99	0	-164444.46	79-3	100.8	
Story1	B49	79	DSlbS4	Combination	Min		302.4	0	3340.2	0	-141103.95	0	-169928.78	79-4	0	
Story1	B49	79	DSlbS4	Combination	Min		336	0	3453.22	0	-141103.95	0	-315842.33	79-4	33.6	
Story1	B49	79	DSlbS4	Combination	Min		369.6	0	3566.25	0	-141103.95	0	-465593.07	79-4	67.2	
Story1	B49	79	DSlbS4	Combination	Min		403.2	0	3679.28	0	-141103.95	0	-619170.43	79-4	100.8	
Story1	B49	79	DSlbS4	Combination	Min		403.2	0	3950.92	0	-190906.03	0	-626213.14	79-5	0	
Story1	B49	79	DSlbS4	Combination	Min		437.35	0	4065.8	0	-190906.03	0	-802880.37	79-5	34.15	
Story1	B49	79	DSlbS4	Combination	Min		471.5	0	4180.68	0	-190906.03	0	-983488.32	79-5	68.3	
Story1	B49	79	DConS1	Combination			0	0	1220.75	0	-23080.48	0	980362.51	79-1	0	
Story1	B49	79	DConS1	Combination			33.6	0	1418.55	0	-23080.48	0	936022.3	79-1	33.6	
Story1	B49	79	DConS1	Combination			67.2	0	1616.34	0	-23080.48	0	885036.15	79-1	67.2	
Story1	B49	79	DConS1	Combination			100.8	0	1814.14	0	-23080.48	0	827404.05	79-1	100.8	
Story1	B49	79	DConS1	Combination			100.8	0	3133.87	0	-75445.3	0	824009.14	79-2	0	
Story1	B49	79	DConS1	Combination			134.4	0	3331.67	0	-75445.3	0	715388.05	79-2	33.6	
Story1	B49	79	DConS1	Combination			168	0	3529.46	0	-75445.3	0	600121.02	79-2	67.2	
Story1	B49	79	DConS1	Combination			201.6	0	3727.26	0	-75445.3	0	478208.05	79-2	100.8	
Story1	B49	79	DConS1	Combination			201.6	0	4992.98	0	-128083.25	0	472203.47	79-3	0	
Story1	B49	79	DConS1	Combination			235.2	0	5190.77	0	-128083.25	0	301116.41	79-3	33.6	
Story1	B49	79	DConS1	Combination			268.8	0	5388.57	0	-128083.25	0	123383.4	79-3	67.2	
Story1	B49	79	DConS1	Combination			302.4	0	5586.37	0	-128083.25	0	-60995.55	79-3	100.8	
Story1	B49	79	DConS1	Combination			302.4	0	6678.29	0	-177229.98	0	-69560.75	79-4	0	
Story1	B49	79	DConS1	Combination			336	0	6876.09	0	-177229.98	0	-297274.31	79-4	33.6	
Story1	B49	79	DConS1	Combination			369.6	0	7073.88	0	-177229.98	0	-531633.82	79-4	67.2	
Story1	B49	79	DConS1	Combination			403.2	0	7271.68	0	-177229.98	0	-772639.27	79-4	100.8	
Story1	B49	79	DConS1	Combination			403.2	0	7935.89	0	-224181.44	0	-783928.39	79-5	0	
Story1	B49	79	DConS1	Combination			437.35	0	8136.93	0	-224181.44	0	-1058371.85	79-5	34.15	
Story1	B49	79	DConS1	Combination			471.5	0	8337.96	0	-224181.44	0	-1339680.61	79-5	68.3	
Story1	B49	79	DConS2	Combination			0	0	1327.42	0	-26924.98	0	1021180.67	79-1	0	
Story1	B49	79	DConS2	Combination			33.6	0	1496.96	0	-26924.98	0	973731.22	79-1	33.6	
Story1	B49	79	DConS2	Combination			67.2	0	1666.5	0	-26924.98	0	920585.24	79-1	67.2	
Story1	B49	79	DConS2	Combination			100.8	0	1836.03	0	-26924.98	0	861742.74	79-1	100.8	

Story1	B49	79	DConS2	Combination			100.8	0	3323.08	0	-86848.14	0	858203.1	79-2	0	
Story1	B49	79	DConS2	Combination			134.4	0	3492.62	0	-86848.14	0	743699.44	79-2	33.6	
Story1	B49	79	DConS2	Combination			168	0	3662.16	0	-86848.14	0	623499.25	79-2	67.2	
Story1	B49	79	DConS2	Combination			201.6	0	3831.7	0	-86848.14	0	497602.54	79-2	100.8	
Story1	B49	79	DConS2	Combination			201.6	0	5255.18	0	-146371.28	0	491344.95	79-3	0	
Story1	B49	79	DConS2	Combination			235.2	0	5424.72	0	-146371.28	0	311922.65	79-3	33.6	
Story1	B49	79	DConS2	Combination			268.8	0	5594.26	0	-146371.28	0	126803.84	79-3	67.2	
Story1	B49	79	DConS2	Combination			302.4	0	5763.8	0	-146371.28	0	-64011.51	79-3	100.8	
Story1	B49	79	DConS2	Combination			302.4	0	6984.51	0	-200734.86	0	-72928.77	79-4	0	
Story1	B49	79	DConS2	Combination			336	0	7154.04	0	-200734.86	0	-310456.42	79-4	33.6	
Story1	B49	79	DConS2	Combination			369.6	0	7323.58	0	-200734.86	0	-553680.59	79-4	67.2	
Story1	B49	79	DConS2	Combination			403.2	0	7493.12	0	-200734.86	0	-802601.29	79-4	100.8	
Story1	B49	79	DConS2	Combination			403.2	0	8212.34	0	-250662.81	0	-814366.32	79-5	0	
Story1	B49	79	DConS2	Combination			437.35	0	8384.65	0	-250662.81	0	-1097759.99	79-5	34.15	
Story1	B49	79	DConS2	Combination			471.5	0	8556.97	0	-250662.81	0	-1387038.21	79-5	68.3	
Story1	B49	79	DConS3	Combination	Max		0	0	1712.1	0	-17922.12	0	1032970.17	79-1	0	
Story1	B49	79	DConS3	Combination	Max		33.6	0	1895.77	0	-17922.12	0	995745.71	79-1	33.6	
Story1	B49	79	DConS3	Combination	Max		67.2	0	2079.43	0	-17922.12	0	955158.49	79-1	67.2	
Story1	B49	79	DConS3	Combination	Max		100.8	0	2263.1	0	-17922.12	0	908910.74	79-1	100.8	
Story1	B49	79	DConS3	Combination	Max		100.8	0	3716.63	0	-69131.76	0	905908.97	79-2	0	
Story1	B49	79	DConS3	Combination	Max		134.4	0	3900.29	0	-69131.76	0	805108.86	79-2	33.6	
Story1	B49	79	DConS3	Combination	Max		168	0	4083.96	0	-69131.76	0	698245.67	79-2	67.2	
Story1	B49	79	DConS3	Combination	Max		201.6	0	4267.63	0	-69131.76	0	585268.56	79-2	100.8	
Story1	B49	79	DConS3	Combination	Max		201.6	0	5673.5	0	-116877.9	0	579560.09	79-3	0	
Story1	B49	79	DConS3	Combination	Max		235.2	0	5857.17	0	-116877.9	0	414374.54	79-3	33.6	
Story1	B49	79	DConS3	Combination	Max		268.8	0	6040.83	0	-116877.9	0	243066.57	79-3	67.2	
Story1	B49	79	DConS3	Combination	Max		302.4	0	6224.5	0	-116877.9	0	65620.13	79-3	100.8	
Story1	B49	79	DConS3	Combination	Max		302.4	0	7464.9	0	-155255.68	0	57271.85	79-4	0	
Story1	B49	79	DConS3	Combination	Max		336	0	7648.57	0	-155255.68	0	-164850.31	79-4	33.6	
Story1	B49	79	DConS3	Combination	Max		369.6	0	7832.24	0	-155255.68	0	-393104.2	79-4	67.2	
Story1	B49	79	DConS3	Combination	Max		403.2	0	8015.9	0	-155255.68	0	-627500.39	79-4	100.8	
Story1	B49	79	DConS3	Combination	Max		403.2	0	8834.26	0	-181933.18	0	-638696.75	79-5	0	
Story1	B49	79	DConS3	Combination	Max		437.35	0	9020.93	0	-181933.18	0	-903792.47	79-5	34.15	
Story1	B49	79	DConS3	Combination	Max		471.5	0	9207.61	0	-181933.18	0	-1175245.44	79-5	68.3	
Story1	B49	79	DConS3	Combination	Min		0	0	906.33	0	-33868.76	0	1013790.5	79-1	0	
Story1	B49	79	DConS3	Combination	Min		33.6	0	1090	0	-33868.76	0	956864.4	79-1	33.6	
Story1	B49	79	DConS3	Combination	Min		67.2	0	1273.67	0	-33868.76	0	890958.6	79-1	67.2	
Story1	B49	79	DConS3	Combination	Min		100.8	0	1457.34	0	-33868.76	0	818370.86	79-1	100.8	
Story1	B49	79	DConS3	Combination	Min		100.8	0	2899.55	0	-98706.87	0	814280.66	79-2	0	
Story1	B49	79	DConS3	Combination	Min		134.4	0	3083.22	0	-98706.87	0	686606.05	79-2	33.6	
Story1	B49	79	DConS3	Combination	Min		168	0	3266.88	0	-98706.87	0	552652.05	79-2	67.2	
Story1	B49	79	DConS3	Combination	Min		201.6	0	3450.55	0	-98706.87	0	412469.52	79-2	100.8	
Story1	B49	79	DConS3	Combination	Min		201.6	0	4818.53	0	-166723.03	0	405638.1	79-3	0	
Story1	B49	79	DConS3	Combination	Min		235.2	0	5002.2	0	-166723.03	0	212120.24	79-3	33.6	
Story1	B49	79	DConS3	Combination	Min		268.8	0	5185.87	0	-166723.03	0	12382.32	79-3	67.2	
Story1	B49	79	DConS3	Combination	Min		302.4	0	5369.53	0	-166723.03	0	-193559.59	79-3	100.8	
Story1	B49	79	DConS3	Combination	Min		302.4	0	6512.96	0	-234915.03	0	-203087.7	79-4	0	
Story1	B49	79	DConS3	Combination	Min		336	0	6696.63	0	-234915.03	0	-456792.89	79-4	33.6	
Story1	B49	79	DConS3	Combination	Min		369.6	0	6880.3	0	-234915.03	0	-716708.82	79-4	67.2	
Story1	B49	79	DConS3	Combination	Min		403.2	0	7063.96	0	-234915.03	0	-982824.93	79-4	100.8	
Story1	B49	79	DConS3	Combination	Min		403.2	0	7666.51	0	-307537.89	0	-995204.87	79-5	0	
Story1	B49	79	DConS3	Combination	Min		437.35	0	7853.19	0	-307537.89	0	-1299985.39	79-5	34.15	
Story1	B49	79	DConS3	Combination	Min		471.5	0	8039.86	0	-307537.89	0	-1611158.51	79-5	68.3	
Story1	B49	79	DConS4	Combination	Max		0	0	1100.45	0	-5215.53	0	569796.98	79-1	0	
Story1	B49	79	DConS4	Combination	Max		33.6	0	1213.48	0	-5215.53	0	554310.54	79-1	33.6	
Story1	B49	79	DConS4	Combination	Max		67.2	0	1326.51	0	-5215.53	0	537834.89	79-1	67.2	
Story1	B49	79	DConS4	Combination	Max		100.8	0	1439.53	0	-5215.53	0	518072.25	79-1	100.8	
Story1	B49	79	DConS4	Combination	Max		100.8	0	2199.32	0	-28324.05	0	516676.52	79-2	0	
Story1	B49	79	DConS4	Combination	Max		134.4	0	2312.35	0	-28324.05	0	468044.58	79-2	33.6	
Story1	B49	79	DConS4	Combination	Max		168	0	2425.38	0	-28324.05	0	415723.11	79-2	67.2	
Story1	B49	79	DConS4	Combination	Max		201.6	0	2538.4	0	-28324.05	0	359661.26	79-2	100.8	

Story1	B49	79	DConS4	Combination	Max		201.6	0	3280.62	0	-48267.86	0	356791.54	79-3	0	
Story1	B49	79	DConS4	Combination	Max		235.2	0	3393.64	0	-48267.86	0	273193.67	79-3	33.6	
Story1	B49	79	DConS4	Combination	Max		268.8	0	3506.67	0	-48267.86	0	185846.93	79-3	67.2	
Story1	B49	79	DConS4	Combination	Max		302.4	0	3619.69	0	-48267.86	0	94735.26	79-3	100.8	
Story1	B49	79	DConS4	Combination	Max		302.4	0	4292.14	0	-61444.6	0	90430.77	79-4	0	
Story1	B49	79	DConS4	Combination	Max		336	0	4405.16	0	-61444.6	0	-23899.74	79-4	33.6	
Story1	B49	79	DConS4	Combination	Max		369.6	0	4518.19	0	-61444.6	0	-141988.44	79-4	67.2	
Story1	B49	79	DConS4	Combination	Max		403.2	0	4631.22	0	-61444.6	0	-263845.88	79-4	100.8	
Story1	B49	79	DConS4	Combination	Max		403.2	0	5118.67	0	-65301.33	0	-269705.02	79-5	0	
Story1	B49	79	DConS4	Combination	Max		437.35	0	5233.55	0	-65301.33	0	-406687.45	79-5	34.15	
Story1	B49	79	DConS4	Combination	Max		471.5	0	5348.42	0	-65301.33	0	-547575.24	79-5	68.3	
Story1	B49	79	DConS4	Combination	Min		0	0	294.69	0	-21162.16	0	550617.31	79-1	0	
Story1	B49	79	DConS4	Combination	Min		33.6	0	407.72	0	-21162.16	0	515429.23	79-1	33.6	
Story1	B49	79	DConS4	Combination	Min		67.2	0	520.74	0	-21162.16	0	473635	79-1	67.2	
Story1	B49	79	DConS4	Combination	Min		100.8	0	633.77	0	-21162.16	0	427532.37	79-1	100.8	
Story1	B49	79	DConS4	Combination	Min		100.8	0	1382.25	0	-57899.15	0	425048.21	79-2	0	
Story1	B49	79	DConS4	Combination	Min		134.4	0	1495.27	0	-57899.15	0	349541.77	79-2	33.6	
Story1	B49	79	DConS4	Combination	Min		168	0	1608.3	0	-57899.15	0	270129.49	79-2	67.2	
Story1	B49	79	DConS4	Combination	Min		201.6	0	1721.32	0	-57899.15	0	186862.22	79-2	100.8	
Story1	B49	79	DConS4	Combination	Min		201.6	0	2425.65	0	-98112.99	0	182869.56	79-3	0	
Story1	B49	79	DConS4	Combination	Min		235.2	0	2538.67	0	-98112.99	0	70939.37	79-3	33.6	
Story1	B49	79	DConS4	Combination	Min		268.8	0	2651.7	0	-98112.99	0	-44837.33	79-3	67.2	
Story1	B49	79	DConS4	Combination	Min		302.4	0	2764.72	0	-98112.99	0	-164444.46	79-3	100.8	
Story1	B49	79	DConS4	Combination	Min		302.4	0	3340.2	0	-141103.95	0	-169928.78	79-4	0	
Story1	B49	79	DConS4	Combination	Min		336	0	3453.22	0	-141103.95	0	-315842.33	79-4	33.6	
Story1	B49	79	DConS4	Combination	Min		369.6	0	3566.25	0	-141103.95	0	-465593.07	79-4	67.2	
Story1	B49	79	DConS4	Combination	Min		403.2	0	3679.28	0	-141103.95	0	-619170.43	79-4	100.8	
Story1	B49	79	DConS4	Combination	Min		403.2	0	3950.92	0	-190906.03	0	-626213.14	79-5	0	
Story1	B49	79	DConS4	Combination	Min		437.35	0	4065.8	0	-190906.03	0	-802880.37	79-5	34.15	
Story1	B49	79	DConS4	Combination	Min		471.5	0	4180.68	0	-190906.03	0	-983488.32	79-5	68.3	
Story1	B54	84	Dead	LinStatic			22.5	0	-1868.47	0	-76534.08	0	-33439.49	84-1	22.5	
Story1	B54	84	Dead	LinStatic			63.35	0	-1696.71	0	-76534.08	0	39379.3	84-1	63.35	
Story1	B54	84	Dead	LinStatic			104.2	0	-1524.94	0	-76534.08	0	105181.37	84-1	104.2	
Story1	B54	84	Dead	LinStatic			104.2	0	-918.61	0	-26665.57	0	107369.06	84-2	0	
Story1	B54	84	Dead	LinStatic			138.933	0	-772.56	0	-26665.57	0	136739.18	84-2	34.733	
Story1	B54	84	Dead	LinStatic			173.667	0	-626.52	0	-26665.57	0	161036.56	84-2	69.467	
Story1	B54	84	Dead	LinStatic			208.4	0	-480.47	0	-26665.57	0	180261.19	84-2	104.2	
Story1	B54	84	Dead	LinStatic			208.4	0	289.76	0	31271.24	0	180488.33	84-3	0	
Story1	B54	84	Dead	LinStatic			243.133	0	435.81	0	31271.24	0	167887.56	84-3	34.733	
Story1	B54	84	Dead	LinStatic			277.867	0	581.86	0	31271.24	0	150214.04	84-3	69.467	
Story1	B54	84	Dead	LinStatic			312.6	0	727.91	0	31271.24	0	127467.78	84-3	104.2	
Story1	B54	84	Dead	LinStatic			312.6	0	1472.44	0	94325.99	0	125657.18	84-4	0	
Story1	B54	84	Dead	LinStatic			347.333	0	1618.49	0	94325.99	0	71977.93	84-4	34.733	
Story1	B54	84	Dead	LinStatic			382.067	0	1764.54	0	94325.99	0	13225.93	84-4	69.467	
Story1	B54	84	Dead	LinStatic			416.8	0	1910.59	0	94325.99	0	-50598.81	84-4	104.2	
Story1	B54	84	Dead	LinStatic			416.8	0	2398.92	0	165231.76	0	-54715.26	84-5	0	
Story1	B54	84	Dead	LinStatic			452.65	0	2549.66	0	165231.76	0	-143418.49	84-5	35.85	
Story1	B54	84	Dead	LinStatic			488.5	0	2700.4	0	165231.76	0	-237525.88	84-5	71.7	
Story1	B54	84	Live	LinStatic			22.5	0	-288.58	0	-23959.34	0	760.26	84-1	22.5	
Story1	B54	84	Live	LinStatic			63.35	0	-288.58	0	-23959.34	0	12548.71	84-1	63.35	
Story1	B54	84	Live	LinStatic			104.2	0	-288.58	0	-23959.34	0	24337.16	84-1	104.2	
Story1	B54	84	Live	LinStatic			104.2	0	-116.48	0	-11696.22	0	24754.46	84-2	0	
Story1	B54	84	Live	LinStatic			138.933	0	-116.48	0	-11696.22	0	28800.07	84-2	34.733	
Story1	B54	84	Live	LinStatic			173.667	0	-116.48	0	-11696.22	0	32845.68	84-2	69.467	
Story1	B54	84	Live	LinStatic			208.4	0	-116.48	0	-11696.22	0	36891.29	84-2	104.2	
Story1	B54	84	Live	LinStatic			208.4	0	120.66	0	4272.79	0	36913.1	84-3	0	
Story1	B54	84	Live	LinStatic			243.133	0	120.66	0	4272.79	0	32722.27	84-3	34.733	
Story1	B54	84	Live	LinStatic			277.867	0	120.66	0	4272.79	0	28531.44	84-3	69.467	
Story1	B54	84	Live	LinStatic			312.6	0	120.66	0	4272.79	0	24340.6	84-3	104.2	
Story1	B54	84	Live	LinStatic			312.6	0	351.24	0	21589.81	0	23941.48	84-4	0	
Story1	B54	84	Live	LinStatic			347.333	0	351.24	0	21589.81	0	11741.91	84-4	34.733	

Story1	B54	84	Live	LinStatic			382.067	0	351.24	0	21589.81	0	-457.67	84-4	69.467	
Story1	B54	84	Live	LinStatic			416.8	0	351.24	0	21589.81	0	-12657.24	84-4	104.2	
Story1	B54	84	Live	LinStatic			416.8	0	493.81	0	39469.81	0	-13546.02	84-5	0	
Story1	B54	84	Live	LinStatic			452.65	0	493.81	0	39469.81	0	-31249.17	84-5	35.85	
Story1	B54	84	Live	LinStatic			488.5	0	493.81	0	39469.81	0	-48952.33	84-5	71.7	
Story1	B54	84	Modal	LinModEigen	Mode	1	22.5	0	-8.71	0	-411.99	0	-2016.29	84-1	22.5	
Story1	B54	84	Modal	LinModEigen	Mode	1	63.35	0	-8.71	0	-411.99	0	-1660.61	84-1	63.35	
Story1	B54	84	Modal	LinModEigen	Mode	1	104.2	0	-8.71	0	-411.99	0	-1304.94	84-1	104.2	
Story1	B54	84	Modal	LinModEigen	Mode	1	104.2	0	-8.05	0	-194.74	0	-1292.09	84-2	0	
Story1	B54	84	Modal	LinModEigen	Mode	1	138.933	0	-8.05	0	-194.74	0	-1012.6	84-2	34.733	
Story1	B54	84	Modal	LinModEigen	Mode	1	173.667	0	-8.05	0	-194.74	0	-733.12	84-2	69.467	
Story1	B54	84	Modal	LinModEigen	Mode	1	208.4	0	-8.05	0	-194.74	0	-453.63	84-2	104.2	
Story1	B54	84	Modal	LinModEigen	Mode	1	208.4	0	-7.76	0	-30.57	0	-441.56	84-3	0	
Story1	B54	84	Modal	LinModEigen	Mode	1	243.133	0	-7.76	0	-30.57	0	-172.04	84-3	34.733	
Story1	B54	84	Modal	LinModEigen	Mode	1	277.867	0	-7.76	0	-30.57	0	97.48	84-3	69.467	
Story1	B54	84	Modal	LinModEigen	Mode	1	312.6	0	-7.76	0	-30.57	0	367	84-3	104.2	
Story1	B54	84	Modal	LinModEigen	Mode	1	312.6	0	-7.88	0	97.76	0	378.69	84-4	0	
Story1	B54	84	Modal	LinModEigen	Mode	1	347.333	0	-7.88	0	97.76	0	652.48	84-4	34.733	
Story1	B54	84	Modal	LinModEigen	Mode	1	382.067	0	-7.88	0	97.76	0	926.27	84-4	69.467	
Story1	B54	84	Modal	LinModEigen	Mode	1	416.8	0	-7.88	0	97.76	0	1200.07	84-4	104.2	
Story1	B54	84	Modal	LinModEigen	Mode	1	416.8	0	-8.69	0	228.09	0	1210.5	84-5	0	
Story1	B54	84	Modal	LinModEigen	Mode	1	452.65	0	-8.69	0	228.09	0	1522.05	84-5	35.85	
Story1	B54	84	Modal	LinModEigen	Mode	1	488.5	0	-8.69	0	228.09	0	1833.6	84-5	71.7	
Story1	B54	84	Modal	LinModEigen	Mode	2	22.5	0	-32.25	0	336.7	0	-7686.47	84-1	22.5	
Story1	B54	84	Modal	LinModEigen	Mode	2	63.35	0	-32.25	0	336.7	0	-6369.23	84-1	63.35	
Story1	B54	84	Modal	LinModEigen	Mode	2	104.2	0	-32.25	0	336.7	0	-5051.99	84-1	104.2	
Story1	B54	84	Modal	LinModEigen	Mode	2	104.2	0	-29.82	0	357.58	0	-5008.44	84-2	0	
Story1	B54	84	Modal	LinModEigen	Mode	2	138.933	0	-29.82	0	357.58	0	-3972.67	84-2	34.733	
Story1	B54	84	Modal	LinModEigen	Mode	2	173.667	0	-29.82	0	357.58	0	-2936.91	84-2	69.467	
Story1	B54	84	Modal	LinModEigen	Mode	2	208.4	0	-29.82	0	357.58	0	-1901.15	84-2	104.2	
Story1	B54	84	Modal	LinModEigen	Mode	2	208.4	0	-29.28	0	310.62	0	-1856.46	84-3	0	
Story1	B54	84	Modal	LinModEigen	Mode	2	243.133	0	-29.28	0	310.62	0	-839.63	84-3	34.733	
Story1	B54	84	Modal	LinModEigen	Mode	2	277.867	0	-29.28	0	310.62	0	177.2	84-3	69.467	
Story1	B54	84	Modal	LinModEigen	Mode	2	312.6	0	-29.28	0	310.62	0	1194.03	84-3	104.2	
Story1	B54	84	Modal	LinModEigen	Mode	2	312.6	0	-30.26	0	142.34	0	1239.11	84-4	0	
Story1	B54	84	Modal	LinModEigen	Mode	2	347.333	0	-30.26	0	142.34	0	2290.12	84-4	34.733	
Story1	B54	84	Modal	LinModEigen	Mode	2	382.067	0	-30.26	0	142.34	0	3341.13	84-4	69.467	
Story1	B54	84	Modal	LinModEigen	Mode	2	416.8	0	-30.26	0	142.34	0	4392.14	84-4	104.2	
Story1	B54	84	Modal	LinModEigen	Mode	2	416.8	0	-33.3	0	-124.8	0	4436.79	84-5	0	
Story1	B54	84	Modal	LinModEigen	Mode	2	452.65	0	-33.3	0	-124.8	0	5630.6	84-5	35.85	
Story1	B54	84	Modal	LinModEigen	Mode	2	488.5	0	-33.3	0	-124.8	0	6824.4	84-5	71.7	
Story1	B54	84	Modal	LinModEigen	Mode	3	22.5	0	-8.64	0	1383.76	0	-1985.59	84-1	22.5	
Story1	B54	84	Modal	LinModEigen	Mode	3	63.35	0	-8.64	0	1383.76	0	-1632.67	84-1	63.35	
Story1	B54	84	Modal	LinModEigen	Mode	3	104.2	0	-8.64	0	1383.76	0	-1279.75	84-1	104.2	
Story1	B54	84	Modal	LinModEigen	Mode	3	104.2	0	-7.35	0	975.32	0	-1271.94	84-2	0	
Story1	B54	84	Modal	LinModEigen	Mode	3	138.933	0	-7.35	0	975.32	0	-1016.54	84-2	34.733	
Story1	B54	84	Modal	LinModEigen	Mode	3	173.667	0	-7.35	0	975.32	0	-761.13	84-2	69.467	
Story1	B54	84	Modal	LinModEigen	Mode	3	208.4	0	-7.35	0	975.32	0	-505.72	84-2	104.2	
Story1	B54	84	Modal	LinModEigen	Mode	3	208.4	0	-7.2	0	649.61	0	-495.1	84-3	0	
Story1	B54	84	Modal	LinModEigen	Mode	3	243.133	0	-7.2	0	649.61	0	-244.96	84-3	34.733	
Story1	B54	84	Modal	LinModEigen	Mode	3	277.867	0	-7.2	0	649.61	0	5.18	84-3	69.467	
Story1	B54	84	Modal	LinModEigen	Mode	3	312.6	0	-7.2	0	649.61	0	255.32	84-3	104.2	
Story1	B54	84	Modal	LinModEigen	Mode	3	312.6	0	-7.74	0	316.64	0	266.76	84-4	0	
Story1	B54	84	Modal	LinModEigen	Mode	3	347.333	0	-7.74	0	316.64	0	535.47	84-4	34.733	
Story1	B54	84	Modal	LinModEigen	Mode	3	382.067	0	-7.74	0	316.64	0	804.18	84-4	69.467	
Story1	B54	84	Modal	LinModEigen	Mode	3	416.8	0	-7.74	0	316.64	0	1072.89	84-4	104.2	
Story1	B54	84	Modal	LinModEigen	Mode	3	416.8	0	-8.96	0	-61.82	0	1085.45	84-5	0	
Story1	B54	84	Modal	LinModEigen	Mode	3	452.65	0	-8.96	0	-61.82	0	1406.63	84-5	35.85	
Story1	B54	84	Modal	LinModEigen	Mode	3	488.5	0	-8.96	0	-61.82	0	1727.8	84-5	71.7	
Story1	B54	84	Sdead	LinStatic			22.5	0	-346.29	0	-28751.21	0	912.32	84-1	22.5	
Story1	B54	84	Sdead	LinStatic			63.35	0	-346.29	0	-28751.21	0	15058.45	84-1	63.35	

Story1	B54	84	Sdead	LinStatic			104.2	0	-346.29	0	-28751.21	0	29204.59	84-1	104.2	
Story1	B54	84	Sdead	LinStatic			104.2	0	-139.77	0	-14035.46	0	29705.35	84-2	0	
Story1	B54	84	Sdead	LinStatic			138.933	0	-139.77	0	-14035.46	0	34560.08	84-2	34.733	
Story1	B54	84	Sdead	LinStatic			173.667	0	-139.77	0	-14035.46	0	39414.81	84-2	69.467	
Story1	B54	84	Sdead	LinStatic			208.4	0	-139.77	0	-14035.46	0	44269.54	84-2	104.2	
Story1	B54	84	Sdead	LinStatic			208.4	0	144.79	0	5127.35	0	44295.72	84-3	0	
Story1	B54	84	Sdead	LinStatic			243.133	0	144.79	0	5127.35	0	39266.72	84-3	34.733	
Story1	B54	84	Sdead	LinStatic			277.867	0	144.79	0	5127.35	0	34237.72	84-3	69.467	
Story1	B54	84	Sdead	LinStatic			312.6	0	144.79	0	5127.35	0	29208.73	84-3	104.2	
Story1	B54	84	Sdead	LinStatic			312.6	0	421.48	0	25907.77	0	28729.78	84-4	0	
Story1	B54	84	Sdead	LinStatic			347.333	0	421.48	0	25907.77	0	14090.29	84-4	34.733	
Story1	B54	84	Sdead	LinStatic			382.067	0	421.48	0	25907.77	0	-549.2	84-4	69.467	
Story1	B54	84	Sdead	LinStatic			416.8	0	421.48	0	25907.77	0	-15188.69	84-4	104.2	
Story1	B54	84	Sdead	LinStatic			416.8	0	592.57	0	47363.77	0	-16255.22	84-5	0	
Story1	B54	84	Sdead	LinStatic			452.65	0	592.57	0	47363.77	0	-37499.01	84-5	35.85	
Story1	B54	84	Sdead	LinStatic			488.5	0	592.57	0	47363.77	0	-58742.79	84-5	71.7	
Story1	B54	84	RS_Caps	LinRespSpec	Max		22.5	0	1263.76	0	25765.06	0	300780.44	84-1	22.5	
Story1	B54	84	RS_Caps	LinRespSpec	Max		63.35	0	1263.76	0	25765.06	0	249157.97	84-1	63.35	
Story1	B54	84	RS_Caps	LinRespSpec	Max		104.2	0	1263.76	0	25765.06	0	197536.52	84-1	104.2	
Story1	B54	84	RS_Caps	LinRespSpec	Max		104.2	0	1169.63	0	18102.09	0	195813.46	84-2	0	
Story1	B54	84	RS_Caps	LinRespSpec	Max		138.933	0	1169.63	0	18102.09	0	155192.38	84-2	34.733	
Story1	B54	84	RS_Caps	LinRespSpec	Max		173.667	0	1169.63	0	18102.09	0	114574.19	84-2	69.467	
Story1	B54	84	RS_Caps	LinRespSpec	Max		208.4	0	1169.63	0	18102.09	0	73963.65	84-2	104.2	
Story1	B54	84	RS_Caps	LinRespSpec	Max		208.4	0	1146.9	0	12616.37	0	72211.21	84-3	0	
Story1	B54	84	RS_Caps	LinRespSpec	Max		243.133	0	1146.9	0	12616.37	0	32413.72	84-3	34.733	
Story1	B54	84	RS_Caps	LinRespSpec	Max		277.867	0	1146.9	0	12616.37	0	7786.23	84-3	69.467	
Story1	B54	84	RS_Caps	LinRespSpec	Max		312.6	0	1146.9	0	12616.37	0	47374.97	84-3	104.2	
Story1	B54	84	RS_Caps	LinRespSpec	Max		312.6	0	1183.68	0	6583.65	0	49135.99	84-4	0	
Story1	B54	84	RS_Caps	LinRespSpec	Max		347.333	0	1183.68	0	6583.65	0	90223.17	84-4	34.733	
Story1	B54	84	RS_Caps	LinRespSpec	Max		382.067	0	1183.68	0	6583.65	0	131326.71	84-4	69.467	
Story1	B54	84	RS_Caps	LinRespSpec	Max		416.8	0	1183.68	0	6583.65	0	172434.9	84-4	104.2	
Story1	B54	84	RS_Caps	LinRespSpec	Max		416.8	0	1302.1	0	10842.03	0	174167.65	84-5	0	
Story1	B54	84	RS_Caps	LinRespSpec	Max		452.65	0	1302.1	0	10842.03	0	220844.23	84-5	35.85	
Story1	B54	84	RS_Caps	LinRespSpec	Max		488.5	0	1302.1	0	10842.03	0	267522.13	84-5	71.7	
Story1	B54	84	DSlbS1	Combination			22.5	0	-3100.68	0	-147399.4	0	-45538.05	84-1	22.5	
Story1	B54	84	DSlbS1	Combination			63.35	0	-2860.2	0	-147399.4	0	76212.85	84-1	63.35	
Story1	B54	84	DSlbS1	Combination			104.2	0	-2619.73	0	-147399.4	0	188140.34	84-1	104.2	
Story1	B54	84	DSlbS1	Combination			104.2	0	-1481.74	0	-56981.45	0	191904.17	84-2	0	
Story1	B54	84	DSlbS1	Combination			138.933	0	-1277.27	0	-56981.45	0	239818.97	84-2	34.733	
Story1	B54	84	DSlbS1	Combination			173.667	0	-1072.8	0	-56981.45	0	280631.92	84-2	69.467	
Story1	B54	84	DSlbS1	Combination			208.4	0	-868.34	0	-56981.45	0	314343.03	84-2	104.2	
Story1	B54	84	DSlbS1	Combination			208.4	0	608.37	0	50958.02	0	314697.66	84-3	0	
Story1	B54	84	DSlbS1	Combination			243.133	0	812.84	0	50958.02	0	290015.99	84-3	34.733	
Story1	B54	84	DSlbS1	Combination			277.867	0	1017.31	0	50958.02	0	258232.47	84-3	69.467	
Story1	B54	84	DSlbS1	Combination			312.6	0	1221.77	0	50958.02	0	219347.11	84-3	104.2	
Story1	B54	84	DSlbS1	Combination			312.6	0	2651.5	0	168327.26	0	216141.75	84-4	0	
Story1	B54	84	DSlbS1	Combination			347.333	0	2855.96	0	168327.26	0	120495.51	84-4	34.733	
Story1	B54	84	DSlbS1	Combination			382.067	0	3060.43	0	168327.26	0	17747.42	84-4	69.467	
Story1	B54	84	DSlbS1	Combination			416.8	0	3264.9	0	168327.26	0	-92102.5	84-4	104.2	
Story1	B54	84	DSlbS1	Combination			416.8	0	4188.09	0	297633.75	0	-99358.67	84-5	0	
Story1	B54	84	DSlbS1	Combination			452.65	0	4399.13	0	297633.75	0	-253284.49	84-5	35.85	
Story1	B54	84	DSlbS1	Combination			488.5	0	4610.17	0	297633.75	0	-414776.14	84-5	71.7	
Story1	B54	84	DSlbS2	Combination			22.5	0	-3119.45	0	-164677.29	0	-37816.19	84-1	22.5	
Story1	B54	84	DSlbS2	Combination			63.35	0	-2913.33	0	-164677.29	0	85403.24	84-1	63.35	
Story1	B54	84	DSlbS2	Combination			104.2	0	-2707.21	0	-164677.29	0	200202.6	84-1	104.2	
Story1	B54	84	DSlbS2	Combination			104.2	0	-1456.42	0	-67555.19	0	204096.42	84-2	0	
Story1	B54	84	DSlbS2	Combination			138.933	0	-1281.17	0	-67555.19	0	251639.22	84-2	34.733	
Story1	B54	84	DSlbS2	Combination			173.667	0	-1105.91	0	-67555.19	0	293094.73	84-2	69.467	
Story1	B54	84	DSlbS2	Combination			208.4	0	-930.65	0	-67555.19	0	328462.94	84-2	104.2	
Story1	B54	84	DSlbS2	Combination			208.4	0	714.51	0	50514.76	0	328801.81	84-3	0	
Story1	B54	84	DSlbS2	Combination			243.133	0	889.77	0	50514.76	0	300940.76	84-3	34.733	

Story1	B54	84	DSlbS2	Combination			277.867	0	1065.03	0	50514.76	0	266992.42	84-3	69.467	
Story1	B54	84	DSlbS2	Combination			312.6	0	1240.29	0	50514.76	0	226956.78	84-3	104.2	
Story1	B54	84	DSlbS2	Combination			312.6	0	2834.69	0	178824.2	0	223570.72	84-4	0	
Story1	B54	84	DSlbS2	Combination			347.333	0	3009.95	0	178824.2	0	122068.91	84-4	34.733	
Story1	B54	84	DSlbS2	Combination			382.067	0	3185.2	0	178824.2	0	14479.81	84-4	69.467	
Story1	B54	84	DSlbS2	Combination			416.8	0	3360.46	0	178824.2	0	-99196.59	84-4	104.2	
Story1	B54	84	DSlbS2	Combination			416.8	0	4379.89	0	318266.34	0	-106838.21	84-5	0	
Story1	B54	84	DSlbS2	Combination			452.65	0	4560.78	0	318266.34	0	-267099.67	84-5	35.85	
Story1	B54	84	DSlbS2	Combination			488.5	0	4741.67	0	318266.34	0	-433846.13	84-5	71.7	
Story1	B54	84	DSlbS3	Combination	Max		22.5	0	-1904.02	0	-135065.15	0	259255.37	84-1	22.5	
Story1	B54	84	DSlbS3	Combination	Max		63.35	0	-1680.72	0	-135065.15	0	332475.75	84-1	63.35	
Story1	B54	84	DSlbS3	Combination	Max		104.2	0	-1457.43	0	-135065.15	0	396575.42	84-1	104.2	
Story1	B54	84	DSlbS3	Combination	Max		104.2	0	-322.75	0	-46505.47	0	398764.65	84-2	0	
Story1	B54	84	DSlbS3	Combination	Max		138.933	0	-132.88	0	-46505.47	0	406681.49	84-2	34.733	
Story1	B54	84	DSlbS3	Combination	Max		173.667	0	56.98	0	-46505.47	0	408006.65	84-2	69.467	
Story1	B54	84	DSlbS3	Combination	Max		208.4	0	246.84	0	-46505.47	0	402744.89	84-2	104.2	
Story1	B54	84	DSlbS3	Combination	Max		208.4	0	1832.48	0	64207.32	0	401343.56	84-3	0	
Story1	B54	84	DSlbS3	Combination	Max		243.133	0	2022.34	0	64207.32	0	334436.55	84-3	34.733	
Story1	B54	84	DSlbS3	Combination	Max		277.867	0	2212.2	0	64207.32	0	276104.96	84-3	69.467	
Story1	B54	84	DSlbS3	Combination	Max		312.6	0	2402.07	0	64207.32	0	275395.03	84-3	104.2	
Story1	B54	84	DSlbS3	Combination	Max		312.6	0	3997.02	0	184477.34	0	273780.52	84-4	0	
Story1	B54	84	DSlbS3	Combination	Max		347.333	0	4186.89	0	184477.34	0	213853.77	84-4	34.733	
Story1	B54	84	DSlbS3	Combination	Max		382.067	0	4376.75	0	184477.34	0	147348.79	84-4	69.467	
Story1	B54	84	DSlbS3	Combination	Max		416.8	0	4566.61	0	184477.34	0	74253.91	84-4	104.2	
Story1	B54	84	DSlbS3	Combination	Max		416.8	0	5684.85	0	326686.04	0	68360	84-5	0	
Story1	B54	84	DSlbS3	Combination	Max		452.65	0	5880.82	0	326686.04	0	-45597.68	84-5	35.85	
Story1	B54	84	DSlbS3	Combination	Max		488.5	0	6076.78	0	326686.04	0	-166579.48	84-5	71.7	
Story1	B54	84	DSlbS3	Combination	Min		22.5	0	-4431.53	0	-186595.27	0	-342305.5	84-1	22.5	
Story1	B54	84	DSlbS3	Combination	Min		63.35	0	-4208.24	0	-186595.27	0	-165840.18	84-1	63.35	
Story1	B54	84	DSlbS3	Combination	Min		104.2	0	-3984.94	0	-186595.27	0	1502.39	84-1	104.2	
Story1	B54	84	DSlbS3	Combination	Min		104.2	0	-2662.01	0	-82709.65	0	7137.73	84-2	0	
Story1	B54	84	DSlbS3	Combination	Min		138.933	0	-2472.14	0	-82709.65	0	96296.72	84-2	34.733	
Story1	B54	84	DSlbS3	Combination	Min		173.667	0	-2282.28	0	-82709.65	0	178858.26	84-2	69.467	
Story1	B54	84	DSlbS3	Combination	Min		208.4	0	-2092.42	0	-82709.65	0	254817.59	84-2	104.2	
Story1	B54	84	DSlbS3	Combination	Min		208.4	0	-461.33	0	38974.58	0	256921.14	84-3	0	
Story1	B54	84	DSlbS3	Combination	Min		243.133	0	-271.47	0	38974.58	0	269609.11	84-3	34.733	
Story1	B54	84	DSlbS3	Combination	Min		277.867	0	-81.61	0	38974.58	0	260532.5	84-3	69.467	
Story1	B54	84	DSlbS3	Combination	Min		312.6	0	108.26	0	38974.58	0	180645.1	84-3	104.2	
Story1	B54	84	DSlbS3	Combination	Min		312.6	0	1629.65	0	171310.05	0	175508.54	84-4	0	
Story1	B54	84	DSlbS3	Combination	Min		347.333	0	1819.52	0	171310.05	0	33407.42	84-4	34.733	
Story1	B54	84	DSlbS3	Combination	Min		382.067	0	2009.38	0	171310.05	0	-115304.63	84-4	69.467	
Story1	B54	84	DSlbS3	Combination	Min		416.8	0	2199.24	0	171310.05	0	-270615.9	84-4	104.2	
Story1	B54	84	DSlbS3	Combination	Min		416.8	0	3080.65	0	305001.98	0	-279975.29	84-5	0	
Story1	B54	84	DSlbS3	Combination	Min		452.65	0	3276.62	0	305001.98	0	-487286.15	84-5	35.85	
Story1	B54	84	DSlbS3	Combination	Min		488.5	0	3472.58	0	305001.98	0	-701623.73	84-5	71.7	
Story1	B54	84	DSlbS4	Combination	Max		22.5	0	-508.06	0	-58463.17	0	274758.69	84-1	22.5	
Story1	B54	84	DSlbS4	Combination	Max		63.35	0	-370.64	0	-58463.17	0	292708.17	84-1	63.35	
Story1	B54	84	DSlbS4	Combination	Max		104.2	0	-233.23	0	-58463.17	0	305045.28	84-1	104.2	
Story1	B54	84	DSlbS4	Combination	Max		104.2	0	322.92	0	-14458.74	0	305472.99	84-2	0	
Story1	B54	84	DSlbS4	Combination	Max		138.933	0	439.76	0	-14458.74	0	292231.79	84-2	34.733	
Story1	B54	84	DSlbS4	Combination	Max		173.667	0	556.6	0	-14458.74	0	274935.29	84-2	69.467	
Story1	B54	84	DSlbS4	Combination	Max		208.4	0	673.44	0	-14458.74	0	253588.23	84-2	104.2	
Story1	B54	84	DSlbS4	Combination	Max		208.4	0	1494.55	0	41735.24	0	252038.45	84-3	0	
Story1	B54	84	DSlbS4	Combination	Max		243.133	0	1611.38	0	41735.24	0	198137.14	84-3	34.733	
Story1	B54	84	DSlbS4	Combination	Max		277.867	0	1728.22	0	41735.24	0	155347.64	84-3	69.467	
Story1	B54	84	DSlbS4	Combination	Max		312.6	0	1845.06	0	41735.24	0	172716.17	84-3	104.2	
Story1	B54	84	DSlbS4	Combination	Max		312.6	0	2698.83	0	102770.65	0	172645.56	84-4	0	
Story1	B54	84	DSlbS4	Combination	Max		347.333	0	2815.66	0	102770.65	0	159077.75	84-4	34.733	
Story1	B54	84	DSlbS4	Combination	Max		382.067	0	2932.5	0	102770.65	0	141468.09	84-4	69.467	
Story1	B54	84	DSlbS4	Combination	Max		416.8	0	3049.34	0	102770.65	0	119804.9	84-4	104.2	
Story1	B54	84	DSlbS4	Combination	Max		416.8	0	3695.29	0	180918.46	0	117391.26	84-5	0	

Story1	B54	84	DSlbS4	Combination	Max		452.65	0	3815.89	0	180918.46	0	76110.24	84-5	35.85	
Story1	B54	84	DSlbS4	Combination	Max		488.5	0	3936.48	0	180918.46	0	30507.19	84-5	71.7	
Story1	B54	84	DSlbS4	Combination	Min		22.5	0	-3035.57	0	-109993.29	0	-326802.18	84-1	22.5	
Story1	B54	84	DSlbS4	Combination	Min		63.35	0	-2898.16	0	-109993.29	0	-205607.76	84-1	63.35	
Story1	B54	84	DSlbS4	Combination	Min		104.2	0	-2760.74	0	-109993.29	0	-90027.75	84-1	104.2	
Story1	B54	84	DSlbS4	Combination	Min		104.2	0	-2016.34	0	-50662.92	0	-86153.94	84-2	0	
Story1	B54	84	DSlbS4	Combination	Min		138.933	0	-1899.5	0	-50662.92	0	-18152.97	84-2	34.733	
Story1	B54	84	DSlbS4	Combination	Min		173.667	0	-1782.66	0	-50662.92	0	45786.9	84-2	69.467	
Story1	B54	84	DSlbS4	Combination	Min		208.4	0	-1665.82	0	-50662.92	0	105660.94	84-2	104.2	
Story1	B54	84	DSlbS4	Combination	Min		208.4	0	-799.26	0	16502.5	0	107616.02	84-3	0	
Story1	B54	84	DSlbS4	Combination	Min		243.133	0	-682.43	0	16502.5	0	133309.7	84-3	34.733	
Story1	B54	84	DSlbS4	Combination	Min		277.867	0	-565.59	0	16502.5	0	139775.18	84-3	69.467	
Story1	B54	84	DSlbS4	Combination	Min		312.6	0	-448.75	0	16502.5	0	77966.24	84-3	104.2	
Story1	B54	84	DSlbS4	Combination	Min		312.6	0	331.46	0	89603.36	0	74373.57	84-4	0	
Story1	B54	84	DSlbS4	Combination	Min		347.333	0	448.3	0	89603.36	0	-21368.6	84-4	34.733	
Story1	B54	84	DSlbS4	Combination	Min		382.067	0	565.13	0	89603.36	0	-121185.32	84-4	69.467	
Story1	B54	84	DSlbS4	Combination	Min		416.8	0	681.97	0	89603.36	0	-225064.91	84-4	104.2	
Story1	B54	84	DSlbS4	Combination	Min		416.8	0	1091.09	0	159234.4	0	-230944.03	84-5	0	
Story1	B54	84	DSlbS4	Combination	Min		452.65	0	1211.69	0	159234.4	0	-365578.23	84-5	35.85	
Story1	B54	84	DSlbS4	Combination	Min		488.5	0	1332.28	0	159234.4	0	-504537.06	84-5	71.7	
Story1	B54	84	DConS1	Combination			22.5	0	-3100.68	0	-147399.4	0	-45538.05	84-1	22.5	
Story1	B54	84	DConS1	Combination			63.35	0	-2860.2	0	-147399.4	0	76212.85	84-1	63.35	
Story1	B54	84	DConS1	Combination			104.2	0	-2619.73	0	-147399.4	0	188140.34	84-1	104.2	
Story1	B54	84	DConS1	Combination			104.2	0	-1481.74	0	-56981.45	0	191904.17	84-2	0	
Story1	B54	84	DConS1	Combination			138.933	0	-1277.27	0	-56981.45	0	239818.97	84-2	34.733	
Story1	B54	84	DConS1	Combination			173.667	0	-1072.8	0	-56981.45	0	280631.92	84-2	69.467	
Story1	B54	84	DConS1	Combination			208.4	0	-868.34	0	-56981.45	0	314343.03	84-2	104.2	
Story1	B54	84	DConS1	Combination			208.4	0	608.37	0	50958.02	0	314697.66	84-3	0	
Story1	B54	84	DConS1	Combination			243.133	0	812.84	0	50958.02	0	290015.99	84-3	34.733	
Story1	B54	84	DConS1	Combination			277.867	0	1017.31	0	50958.02	0	258232.47	84-3	69.467	
Story1	B54	84	DConS1	Combination			312.6	0	1221.77	0	50958.02	0	219347.11	84-3	104.2	
Story1	B54	84	DConS1	Combination			312.6	0	2651.5	0	168327.26	0	216141.75	84-4	0	
Story1	B54	84	DConS1	Combination			347.333	0	2855.96	0	168327.26	0	120495.51	84-4	34.733	
Story1	B54	84	DConS1	Combination			382.067	0	3060.43	0	168327.26	0	17747.42	84-4	69.467	
Story1	B54	84	DConS1	Combination			416.8	0	3264.9	0	168327.26	0	-92102.5	84-4	104.2	
Story1	B54	84	DConS1	Combination			416.8	0	4188.09	0	297633.75	0	-99358.67	84-5	0	
Story1	B54	84	DConS1	Combination			452.65	0	4399.13	0	297633.75	0	-253284.49	84-5	35.85	
Story1	B54	84	DConS1	Combination			488.5	0	4610.17	0	297633.75	0	-414776.14	84-5	71.7	
Story1	B54	84	DConS2	Combination			22.5	0	-3119.45	0	-164677.29	0	-37816.19	84-1	22.5	
Story1	B54	84	DConS2	Combination			63.35	0	-2913.33	0	-164677.29	0	85403.24	84-1	63.35	
Story1	B54	84	DConS2	Combination			104.2	0	-2707.21	0	-164677.29	0	200202.6	84-1	104.2	
Story1	B54	84	DConS2	Combination			104.2	0	-1456.42	0	-67555.19	0	204096.42	84-2	0	
Story1	B54	84	DConS2	Combination			138.933	0	-1281.17	0	-67555.19	0	251639.22	84-2	34.733	
Story1	B54	84	DConS2	Combination			173.667	0	-1105.91	0	-67555.19	0	293094.73	84-2	69.467	
Story1	B54	84	DConS2	Combination			208.4	0	-930.65	0	-67555.19	0	328462.94	84-2	104.2	
Story1	B54	84	DConS2	Combination			208.4	0	714.51	0	50514.76	0	328801.81	84-3	0	
Story1	B54	84	DConS2	Combination			243.133	0	889.77	0	50514.76	0	300940.76	84-3	34.733	
Story1	B54	84	DConS2	Combination			277.867	0	1065.03	0	50514.76	0	266992.42	84-3	69.467	
Story1	B54	84	DConS2	Combination			312.6	0	1240.29	0	50514.76	0	226956.78	84-3	104.2	
Story1	B54	84	DConS2	Combination			312.6	0	2834.69	0	178824.2	0	223570.72	84-4	0	
Story1	B54	84	DConS2	Combination			347.333	0	3009.95	0	178824.2	0	122068.91	84-4	34.733	
Story1	B54	84	DConS2	Combination			382.067	0	3185.2	0	178824.2	0	14479.81	84-4	69.467	
Story1	B54	84	DConS2	Combination			416.8	0	3360.46	0	178824.2	0	-99196.59	84-4	104.2	
Story1	B54	84	DConS2	Combination			416.8	0	4379.89	0	318266.34	0	-106838.21	84-5	0	
Story1	B54	84	DConS2	Combination			452.65	0	4560.78	0	318266.34	0	-267099.67	84-5	35.85	
Story1	B54	84	DConS2	Combination			488.5	0	4741.67	0	318266.34	0	-433846.13	84-5	71.7	
Story1	B54	84	DConS3	Combination	Max		22.5	0	-1904.02	0	-135065.15	0	259255.37	84-1	22.5	
Story1	B54	84	DConS3	Combination	Max		63.35	0	-1680.72	0	-135065.15	0	332475.75	84-1	63.35	
Story1	B54	84	DConS3	Combination	Max		104.2	0	-1457.43	0	-135065.15	0	396575.42	84-1	104.2	
Story1	B54	84	DConS3	Combination	Max		104.2	0	-322.75	0	-46505.47	0	398764.65	84-2	0	
Story1	B54	84	DConS3	Combination	Max		138.933	0	-132.88	0	-46505.47	0	406681.49	84-2	34.733	

Story1	B54	84	DConS3	Combination	Max		173.667	0	56.98	0	-46505.47	0	408006.65	84-2	69.467	
Story1	B54	84	DConS3	Combination	Max		208.4	0	246.84	0	-46505.47	0	402744.89	84-2	104.2	
Story1	B54	84	DConS3	Combination	Max		208.4	0	1832.48	0	64207.32	0	401343.56	84-3	0	
Story1	B54	84	DConS3	Combination	Max		243.133	0	2022.34	0	64207.32	0	334436.55	84-3	34.733	
Story1	B54	84	DConS3	Combination	Max		277.867	0	2212.2	0	64207.32	0	276104.96	84-3	69.467	
Story1	B54	84	DConS3	Combination	Max		312.6	0	2402.07	0	64207.32	0	275395.03	84-3	104.2	
Story1	B54	84	DConS3	Combination	Max		312.6	0	3997.02	0	184477.34	0	273780.52	84-4	0	
Story1	B54	84	DConS3	Combination	Max		347.333	0	4186.89	0	184477.34	0	213853.77	84-4	34.733	
Story1	B54	84	DConS3	Combination	Max		382.067	0	4376.75	0	184477.34	0	147348.79	84-4	69.467	
Story1	B54	84	DConS3	Combination	Max		416.8	0	4566.61	0	184477.34	0	74253.91	84-4	104.2	
Story1	B54	84	DConS3	Combination	Max		416.8	0	5684.85	0	326686.04	0	68360	84-5	0	
Story1	B54	84	DConS3	Combination	Max		452.65	0	5880.82	0	326686.04	0	-45597.68	84-5	35.85	
Story1	B54	84	DConS3	Combination	Max		488.5	0	6076.78	0	326686.04	0	-166579.48	84-5	71.7	
Story1	B54	84	DConS3	Combination	Min		22.5	0	-4431.53	0	-186595.27	0	-342305.5	84-1	22.5	
Story1	B54	84	DConS3	Combination	Min		63.35	0	-4208.24	0	-186595.27	0	-165840.18	84-1	63.35	
Story1	B54	84	DConS3	Combination	Min		104.2	0	-3984.94	0	-186595.27	0	1502.39	84-1	104.2	
Story1	B54	84	DConS3	Combination	Min		104.2	0	-2662.01	0	-82709.65	0	7137.73	84-2	0	
Story1	B54	84	DConS3	Combination	Min		138.933	0	-2472.14	0	-82709.65	0	96296.72	84-2	34.733	
Story1	B54	84	DConS3	Combination	Min		173.667	0	-2282.28	0	-82709.65	0	178858.26	84-2	69.467	
Story1	B54	84	DConS3	Combination	Min		208.4	0	-2092.42	0	-82709.65	0	254817.59	84-2	104.2	
Story1	B54	84	DConS3	Combination	Min		208.4	0	-461.33	0	38974.58	0	256921.14	84-3	0	
Story1	B54	84	DConS3	Combination	Min		243.133	0	-271.47	0	38974.58	0	269609.11	84-3	34.733	
Story1	B54	84	DConS3	Combination	Min		277.867	0	-81.61	0	38974.58	0	260532.5	84-3	69.467	
Story1	B54	84	DConS3	Combination	Min		312.6	0	108.26	0	38974.58	0	180645.1	84-3	104.2	
Story1	B54	84	DConS3	Combination	Min		312.6	0	1629.65	0	171310.05	0	175508.54	84-4	0	
Story1	B54	84	DConS3	Combination	Min		347.333	0	1819.52	0	171310.05	0	33407.42	84-4	34.733	
Story1	B54	84	DConS3	Combination	Min		382.067	0	2009.38	0	171310.05	0	-115304.63	84-4	69.467	
Story1	B54	84	DConS3	Combination	Min		416.8	0	2199.24	0	171310.05	0	-270615.9	84-4	104.2	
Story1	B54	84	DConS3	Combination	Min		416.8	0	3080.65	0	305001.98	0	-279975.29	84-5	0	
Story1	B54	84	DConS3	Combination	Min		452.65	0	3276.62	0	305001.98	0	-487286.15	84-5	35.85	
Story1	B54	84	DConS3	Combination	Min		488.5	0	3472.58	0	305001.98	0	-701623.73	84-5	71.7	
Story1	B54	84	DConS4	Combination	Max		22.5	0	-508.06	0	-58463.17	0	274758.69	84-1	22.5	
Story1	B54	84	DConS4	Combination	Max		63.35	0	-370.64	0	-58463.17	0	292708.17	84-1	63.35	
Story1	B54	84	DConS4	Combination	Max		104.2	0	-233.23	0	-58463.17	0	305045.28	84-1	104.2	
Story1	B54	84	DConS4	Combination	Max		104.2	0	322.92	0	-14458.74	0	305472.99	84-2	0	
Story1	B54	84	DConS4	Combination	Max		138.933	0	439.76	0	-14458.74	0	292231.79	84-2	34.733	
Story1	B54	84	DConS4	Combination	Max		173.667	0	556.6	0	-14458.74	0	274935.29	84-2	69.467	
Story1	B54	84	DConS4	Combination	Max		208.4	0	673.44	0	-14458.74	0	253588.23	84-2	104.2	
Story1	B54	84	DConS4	Combination	Max		208.4	0	1494.55	0	41735.24	0	252038.45	84-3	0	
Story1	B54	84	DConS4	Combination	Max		243.133	0	1611.38	0	41735.24	0	198137.14	84-3	34.733	
Story1	B54	84	DConS4	Combination	Max		277.867	0	1728.22	0	41735.24	0	155347.64	84-3	69.467	
Story1	B54	84	DConS4	Combination	Max		312.6	0	1845.06	0	41735.24	0	172716.17	84-3	104.2	
Story1	B54	84	DConS4	Combination	Max		312.6	0	2698.83	0	102770.65	0	172645.56	84-4	0	
Story1	B54	84	DConS4	Combination	Max		347.333	0	2815.66	0	102770.65	0	159077.75	84-4	34.733	
Story1	B54	84	DConS4	Combination	Max		382.067	0	2932.5	0	102770.65	0	141468.09	84-4	69.467	
Story1	B54	84	DConS4	Combination	Max		416.8	0	3049.34	0	102770.65	0	119804.9	84-4	104.2	
Story1	B54	84	DConS4	Combination	Max		416.8	0	3695.29	0	180918.46	0	117391.26	84-5	0	
Story1	B54	84	DConS4	Combination	Max		452.65	0	3815.89	0	180918.46	0	76110.24	84-5	35.85	
Story1	B54	84	DConS4	Combination	Max		488.5	0	3936.48	0	180918.46	0	30507.19	84-5	71.7	
Story1	B54	84	DConS4	Combination	Min		22.5	0	-3035.57	0	-109993.29	0	-326802.18	84-1	22.5	
Story1	B54	84	DConS4	Combination	Min		63.35	0	-2898.16	0	-109993.29	0	-205607.76	84-1	63.35	
Story1	B54	84	DConS4	Combination	Min		104.2	0	-2760.74	0	-109993.29	0	-90027.75	84-1	104.2	
Story1	B54	84	DConS4	Combination	Min		104.2	0	-2016.34	0	-50662.92	0	-86153.94	84-2	0	
Story1	B54	84	DConS4	Combination	Min		138.933	0	-1899.5	0	-50662.92	0	-18152.97	84-2	34.733	
Story1	B54	84	DConS4	Combination	Min		173.667	0	-1782.66	0	-50662.92	0	45786.9	84-2	69.467	
Story1	B54	84	DConS4	Combination	Min		208.4	0	-1665.82	0	-50662.92	0	105660.94	84-2	104.2	
Story1	B54	84	DConS4	Combination	Min		208.4	0	-799.26	0	16502.5	0	107616.02	84-3	0	
Story1	B54	84	DConS4	Combination	Min		243.133	0	-682.43	0	16502.5	0	133309.7	84-3	34.733	
Story1	B54	84	DConS4	Combination	Min		277.867	0	-565.59	0	16502.5	0	139775.18	84-3	69.467	
Story1	B54	84	DConS4	Combination	Min		312.6	0	-448.75	0	16502.5	0	77966.24	84-3	104.2	
Story1	B54	84	DConS4	Combination	Min		312.6	0	331.46	0	89603.36	0	74373.57	84-4	0	

Story1	B54	84	DConS4	Combination	Min		347.333	0	448.3	0	89603.36	0	-21368.6	84-4	34.733	
Story1	B54	84	DConS4	Combination	Min		382.067	0	565.13	0	89603.36	0	-121185.32	84-4	69.467	
Story1	B54	84	DConS4	Combination	Min		416.8	0	681.97	0	89603.36	0	-225064.91	84-4	104.2	
Story1	B54	84	DConS4	Combination	Min		416.8	0	1091.09	0	159234.4	0	-230944.03	84-5	0	
Story1	B54	84	DConS4	Combination	Min		452.65	0	1211.69	0	159234.4	0	-365578.23	84-5	35.85	
Story1	B54	84	DConS4	Combination	Min		488.5	0	1332.28	0	159234.4	0	-504537.06	84-5	71.7	
Story1	B58	88	Dead	LinStatic			22.5	0	-2055.78	0	-139794.09	0	-300209.91	88-1	22.5	
Story1	B58	88	Dead	LinStatic			64.75	0	-1878.13	0	-139794.09	0	-217106.15	88-1	64.75	
Story1	B58	88	Dead	LinStatic			107	0	-1700.47	0	-139794.09	0	-141508.31	88-1	107	
Story1	B58	88	Dead	LinStatic			107	0	-1375.43	0	-151786.91	0	-139973.22	88-2	0	
Story1	B58	88	Dead	LinStatic			142.667	0	-1225.46	0	-151786.91	0	-93590.55	88-2	35.667	
Story1	B58	88	Dead	LinStatic			178.333	0	-1075.49	0	-151786.91	0	-52556.92	88-2	71.333	
Story1	B58	88	Dead	LinStatic			214	0	-925.52	0	-151786.91	0	-16872.32	88-2	107	
Story1	B58	88	Dead	LinStatic			214	0	-847.42	0	-151973.13	0	-16089.9	88-3	0	
Story1	B58	88	Dead	LinStatic			249.667	0	-697.44	0	-151973.13	0	11460.08	88-3	35.667	
Story1	B58	88	Dead	LinStatic			285.333	0	-547.47	0	-151973.13	0	33661.03	88-3	71.333	
Story1	B58	88	Dead	LinStatic			321	0	-397.5	0	-151973.13	0	50512.95	88-3	107	
Story1	B58	88	Dead	LinStatic			321	0	-607.19	0	-135397.54	0	51052.77	88-4	0	
Story1	B58	88	Dead	LinStatic			356.667	0	-457.22	0	-135397.54	0	70034.82	88-4	35.667	
Story1	B58	88	Dead	LinStatic			392.333	0	-307.25	0	-135397.54	0	83667.83	88-4	71.333	
Story1	B58	88	Dead	LinStatic			428	0	-157.27	0	-135397.54	0	91951.81	88-4	107	
Story1	B58	88	Live	LinStatic			22.5	0	-188.78	0	-11691.36	0	-27384.56	88-1	22.5	
Story1	B58	88	Live	LinStatic			64.75	0	-188.78	0	-11691.36	0	-19408.59	88-1	64.75	
Story1	B58	88	Live	LinStatic			107	0	-188.78	0	-11691.36	0	-11432.61	88-1	107	
Story1	B58	88	Live	LinStatic			107	0	-110.22	0	-13278.6	0	-11241.72	88-2	0	
Story1	B58	88	Live	LinStatic			142.667	0	-110.22	0	-13278.6	0	-7310.53	88-2	35.667	
Story1	B58	88	Live	LinStatic			178.333	0	-110.22	0	-13278.6	0	-3379.35	88-2	71.333	
Story1	B58	88	Live	LinStatic			214	0	-110.22	0	-13278.6	0	551.84	88-2	107	
Story1	B58	88	Live	LinStatic			214	0	-47.43	0	-13818.94	0	587.02	88-3	0	
Story1	B58	88	Live	LinStatic			249.667	0	-47.43	0	-13818.94	0	2278.62	88-3	35.667	
Story1	B58	88	Live	LinStatic			285.333	0	-47.43	0	-13818.94	0	3970.23	88-3	71.333	
Story1	B58	88	Live	LinStatic			321	0	-47.43	0	-13818.94	0	5661.83	88-3	107	
Story1	B58	88	Live	LinStatic			321	0	-28.23	0	-11978.7	0	5667.97	88-4	0	
Story1	B58	88	Live	LinStatic			356.667	0	-28.23	0	-11978.7	0	6674.83	88-4	35.667	
Story1	B58	88	Live	LinStatic			392.333	0	-28.23	0	-11978.7	0	7681.69	88-4	71.333	
Story1	B58	88	Live	LinStatic			428	0	-28.23	0	-11978.7	0	8688.55	88-4	107	
Story1	B58	88	Modal	LinModEigen	Mode	1	22.5	0	7.34	0	-54.46	0	1042.85	88-1	22.5	
Story1	B58	88	Modal	LinModEigen	Mode	1	64.75	0	7.34	0	-54.46	0	732.84	88-1	64.75	
Story1	B58	88	Modal	LinModEigen	Mode	1	107	0	7.34	0	-54.46	0	422.83	88-1	107	
Story1	B58	88	Modal	LinModEigen	Mode	1	107	0	3.78	0	218.85	0	417.75	88-2	0	
Story1	B58	88	Modal	LinModEigen	Mode	1	142.667	0	3.78	0	218.85	0	282.93	88-2	35.667	
Story1	B58	88	Modal	LinModEigen	Mode	1	178.333	0	3.78	0	218.85	0	148.1	88-2	71.333	
Story1	B58	88	Modal	LinModEigen	Mode	1	214	0	3.78	0	218.85	0	13.28	88-2	107	
Story1	B58	88	Modal	LinModEigen	Mode	1	214	0	2.1	0	327.74	0	10.76	88-3	0	
Story1	B58	88	Modal	LinModEigen	Mode	1	249.667	0	2.1	0	327.74	0	-64.24	88-3	35.667	
Story1	B58	88	Modal	LinModEigen	Mode	1	285.333	0	2.1	0	327.74	0	-139.23	88-3	71.333	
Story1	B58	88	Modal	LinModEigen	Mode	1	321	0	2.1	0	327.74	0	-214.23	88-3	107	
Story1	B58	88	Modal	LinModEigen	Mode	1	321	0	1.06	0	359.09	0	-215.26	88-4	0	
Story1	B58	88	Modal	LinModEigen	Mode	1	356.667	0	1.06	0	359.09	0	-252.98	88-4	35.667	
Story1	B58	88	Modal	LinModEigen	Mode	1	392.333	0	1.06	0	359.09	0	-290.71	88-4	71.333	
Story1	B58	88	Modal	LinModEigen	Mode	1	428	0	1.06	0	359.09	0	-328.43	88-4	107	
Story1	B58	88	Modal	LinModEigen	Mode	2	22.5	0	-7.1	0	299.5	0	-3075.6	88-1	22.5	
Story1	B58	88	Modal	LinModEigen	Mode	2	64.75	0	-7.1	0	299.5	0	-2775.72	88-1	64.75	
Story1	B58	88	Modal	LinModEigen	Mode	2	107	0	-7.1	0	299.5	0	-2475.85	88-1	107	
Story1	B58	88	Modal	LinModEigen	Mode	2	107	0	-7.51	0	231.94	0	-2463.97	88-2	0	
Story1	B58	88	Modal	LinModEigen	Mode	2	142.667	0	-7.51	0	231.94	0	-2196.01	88-2	35.667	
Story1	B58	88	Modal	LinModEigen	Mode	2	178.333	0	-7.51	0	231.94	0	-1928.05	88-2	71.333	
Story1	B58	88	Modal	LinModEigen	Mode	2	214	0	-7.51	0	231.94	0	-1660.09	88-2	107	
Story1	B58	88	Modal	LinModEigen	Mode	2	214	0	-6.66	0	143.49	0	-1649.1	88-3	0	
Story1	B58	88	Modal	LinModEigen	Mode	2	249.667	0	-6.66	0	143.49	0	-1411.65	88-3	35.667	
Story1	B58	88	Modal	LinModEigen	Mode	2	285.333	0	-6.66	0	143.49	0	-1174.19	88-3	71.333	

Story1	B58	88	Modal	LinModEigen	Mode	2	321	0	-6.66	0	143.49	0	-936.73	88-3	107	
Story1	B58	88	Modal	LinModEigen	Mode	2	321	0	-4.43	0	-7.76	0	-928.35	88-4	0	
Story1	B58	88	Modal	LinModEigen	Mode	2	356.667	0	-4.43	0	-7.76	0	-770.31	88-4	35.667	
Story1	B58	88	Modal	LinModEigen	Mode	2	392.333	0	-4.43	0	-7.76	0	-612.26	88-4	71.333	
Story1	B58	88	Modal	LinModEigen	Mode	2	428	0	-4.43	0	-7.76	0	-454.22	88-4	107	
Story1	B58	88	Modal	LinModEigen	Mode	3	22.5	0	0.69	0	7.15	0	2211.59	88-1	22.5	
Story1	B58	88	Modal	LinModEigen	Mode	3	64.75	0	0.69	0	7.15	0	2182.52	88-1	64.75	
Story1	B58	88	Modal	LinModEigen	Mode	3	107	0	0.69	0	7.15	0	2153.44	88-1	107	
Story1	B58	88	Modal	LinModEigen	Mode	3	107	0	4.02	0	-198.44	0	2148.38	88-2	0	
Story1	B58	88	Modal	LinModEigen	Mode	3	142.667	0	4.02	0	-198.44	0	2004.9	88-2	35.667	
Story1	B58	88	Modal	LinModEigen	Mode	3	178.333	0	4.02	0	-198.44	0	1861.42	88-2	71.333	
Story1	B58	88	Modal	LinModEigen	Mode	3	214	0	4.02	0	-198.44	0	1717.94	88-2	107	
Story1	B58	88	Modal	LinModEigen	Mode	3	214	0	4.53	0	-194.09	0	1710.66	88-3	0	
Story1	B58	88	Modal	LinModEigen	Mode	3	249.667	0	4.53	0	-194.09	0	1549.05	88-3	35.667	
Story1	B58	88	Modal	LinModEigen	Mode	3	285.333	0	4.53	0	-194.09	0	1387.45	88-3	71.333	
Story1	B58	88	Modal	LinModEigen	Mode	3	321	0	4.53	0	-194.09	0	1225.84	88-3	107	
Story1	B58	88	Modal	LinModEigen	Mode	3	321	0	3.54	0	-73.98	0	1219.72	88-4	0	
Story1	B58	88	Modal	LinModEigen	Mode	3	356.667	0	3.54	0	-73.98	0	1093.37	88-4	35.667	
Story1	B58	88	Modal	LinModEigen	Mode	3	392.333	0	3.54	0	-73.98	0	967.03	88-4	71.333	
Story1	B58	88	Modal	LinModEigen	Mode	3	428	0	3.54	0	-73.98	0	840.69	88-4	107	
Story1	B58	88	Sdead	LinStatic			22.5	0	-226.54	0	-14029.63	0	-32861.47	88-1	22.5	
Story1	B58	88	Sdead	LinStatic			64.75	0	-226.54	0	-14029.63	0	-23290.3	88-1	64.75	
Story1	B58	88	Sdead	LinStatic			107	0	-226.54	0	-14029.63	0	-13719.14	88-1	107	
Story1	B58	88	Sdead	LinStatic			107	0	-132.26	0	-15934.32	0	-13490.07	88-2	0	
Story1	B58	88	Sdead	LinStatic			142.667	0	-132.26	0	-15934.32	0	-8772.64	88-2	35.667	
Story1	B58	88	Sdead	LinStatic			178.333	0	-132.26	0	-15934.32	0	-4055.22	88-2	71.333	
Story1	B58	88	Sdead	LinStatic			214	0	-132.26	0	-15934.32	0	662.21	88-2	107	
Story1	B58	88	Sdead	LinStatic			214	0	-56.91	0	-16582.73	0	704.42	88-3	0	
Story1	B58	88	Sdead	LinStatic			249.667	0	-56.91	0	-16582.73	0	2734.35	88-3	35.667	
Story1	B58	88	Sdead	LinStatic			285.333	0	-56.91	0	-16582.73	0	4764.27	88-3	71.333	
Story1	B58	88	Sdead	LinStatic			321	0	-56.91	0	-16582.73	0	6794.2	88-3	107	
Story1	B58	88	Sdead	LinStatic			321	0	-33.88	0	-14374.44	0	6801.57	88-4	0	
Story1	B58	88	Sdead	LinStatic			356.667	0	-33.88	0	-14374.44	0	8009.8	88-4	35.667	
Story1	B58	88	Sdead	LinStatic			392.333	0	-33.88	0	-14374.44	0	9218.03	88-4	71.333	
Story1	B58	88	Sdead	LinStatic			428	0	-33.88	0	-14374.44	0	10426.26	88-4	107	
Story1	B58	88	RS_Caps	LinRespSpec	Max		22.5	0	416.67	0	11817.54	0	131214.96	88-1	22.5	
Story1	B58	88	RS_Caps	LinRespSpec	Max		64.75	0	416.67	0	11817.54	0	116297.59	88-1	64.75	
Story1	B58	88	RS_Caps	LinRespSpec	Max		107	0	416.67	0	11817.54	0	102238.5	88-1	107	
Story1	B58	88	RS_Caps	LinRespSpec	Max		107	0	338.62	0	13097.9	0	101742.62	88-2	0	
Story1	B58	88	RS_Caps	LinRespSpec	Max		142.667	0	338.62	0	13097.9	0	90410.81	88-2	35.667	
Story1	B58	88	RS_Caps	LinRespSpec	Max		178.333	0	338.62	0	13097.9	0	79299.38	88-2	71.333	
Story1	B58	88	RS_Caps	LinRespSpec	Max		214	0	338.62	0	13097.9	0	68515.67	88-2	107	
Story1	B58	88	RS_Caps	LinRespSpec	Max		214	0	281.34	0	15030.74	0	68077.31	88-3	0	
Story1	B58	88	RS_Caps	LinRespSpec	Max		249.667	0	281.34	0	15030.74	0	58682.58	88-3	35.667	
Story1	B58	88	RS_Caps	LinRespSpec	Max		285.333	0	281.34	0	15030.74	0	49539.38	88-3	71.333	
Story1	B58	88	RS_Caps	LinRespSpec	Max		321	0	281.34	0	15030.74	0	40817.07	88-3	107	
Story1	B58	88	RS_Caps	LinRespSpec	Max		321	0	184.64	0	15066.22	0	40502.37	88-4	0	
Story1	B58	88	RS_Caps	LinRespSpec	Max		356.667	0	184.64	0	15066.22	0	34845.45	88-4	35.667	
Story1	B58	88	RS_Caps	LinRespSpec	Max		392.333	0	184.64	0	15066.22	0	29575.43	88-4	71.333	
Story1	B58	88	RS_Caps	LinRespSpec	Max		428	0	184.64	0	15066.22	0	24938.84	88-4	107	
Story1	B58	88	DSlbS1	Combination			22.5	0	-3195.24	0	-215353.2	0	-466299.93	88-1	22.5	
Story1	B58	88	DSlbS1	Combination			64.75	0	-2946.53	0	-215353.2	0	-336555.04	88-1	64.75	
Story1	B58	88	DSlbS1	Combination			107	0	-2697.81	0	-215353.2	0	-217318.43	88-1	107	
Story1	B58	88	DSlbS1	Combination			107	0	-2110.78	0	-234809.72	0	-214848.59	88-2	0	
Story1	B58	88	DSlbS1	Combination			142.667	0	-1900.82	0	-234809.72	0	-143308.47	88-2	35.667	
Story1	B58	88	DSlbS1	Combination			178.333	0	-1690.85	0	-234809.72	0	-79256.99	88-2	71.333	
Story1	B58	88	DSlbS1	Combination			214	0	-1480.89	0	-234809.72	0	-22694.15	88-2	107	
Story1	B58	88	DSlbS1	Combination			214	0	-1266.06	0	-235978.21	0	-21539.66	88-3	0	
Story1	B58	88	DSlbS1	Combination			249.667	0	-1056.1	0	-235978.21	0	19872.21	88-3	35.667	
Story1	B58	88	DSlbS1	Combination			285.333	0	-846.14	0	-235978.21	0	53795.43	88-3	71.333	
Story1	B58	88	DSlbS1	Combination			321	0	-636.18	0	-235978.21	0	80230.01	88-3	107	

Story1	B58	88	DSlbS1	Combination			321	0	-897.5	0	-209680.78	0	80996.07	88-4	0	
Story1	B58	88	DSlbS1	Combination			356.667	0	-687.53	0	-209680.78	0	109262.46	88-4	35.667	
Story1	B58	88	DSlbS1	Combination			392.333	0	-477.57	0	-209680.78	0	130040.2	88-4	71.333	
Story1	B58	88	DSlbS1	Combination			428	0	-267.61	0	-209680.78	0	143329.3	88-4	107	
Story1	B58	88	DSlbS2	Combination			22.5	0	-3040.83	0	-203294.62	0	-443500.94	88-1	22.5	
Story1	B58	88	DSlbS2	Combination			64.75	0	-2827.64	0	-203294.62	0	-319529.48	88-1	64.75	
Story1	B58	88	DSlbS2	Combination			107	0	-2614.46	0	-203294.62	0	-204565.12	88-1	107	
Story1	B58	88	DSlbS2	Combination			107	0	-1985.59	0	-222511.23	0	-202142.69	88-2	0	
Story1	B58	88	DSlbS2	Combination			142.667	0	-1805.62	0	-222511.23	0	-134532.68	88-2	35.667	
Story1	B58	88	DSlbS2	Combination			178.333	0	-1625.66	0	-222511.23	0	-73341.52	88-2	71.333	
Story1	B58	88	DSlbS2	Combination			214	0	-1445.69	0	-222511.23	0	-18569.19	88-2	107	
Story1	B58	88	DSlbS2	Combination			214	0	-1161.08	0	-224377.34	0	-17523.34	88-3	0	
Story1	B58	88	DSlbS2	Combination			249.667	0	-981.11	0	-224377.34	0	20679.12	88-3	35.667	
Story1	B58	88	DSlbS2	Combination			285.333	0	-801.15	0	-224377.34	0	52462.73	88-3	71.333	
Story1	B58	88	DSlbS2	Combination			321	0	-621.18	0	-224377.34	0	77827.51	88-3	107	
Story1	B58	88	DSlbS2	Combination			321	0	-814.45	0	-198892.31	0	78493.96	88-4	0	
Story1	B58	88	DSlbS2	Combination			356.667	0	-634.48	0	-198892.31	0	104333.27	88-4	35.667	
Story1	B58	88	DSlbS2	Combination			392.333	0	-454.52	0	-198892.31	0	123753.73	88-4	71.333	
Story1	B58	88	DSlbS2	Combination			428	0	-274.55	0	-198892.31	0	136755.36	88-4	107	
Story1	B58	88	DSlbS3	Combination	Max		22.5	0	-2739.12	0	-199844.64	0	-329162.39	88-1	22.5	
Story1	B58	88	DSlbS3	Combination	Max		64.75	0	-2508.17	0	-199844.64	0	-215626.38	88-1	64.75	
Story1	B58	88	DSlbS3	Combination	Max		107	0	-2277.22	0	-199844.64	0	-110989.79	88-1	107	
Story1	B58	88	DSlbS3	Combination	Max		107	0	-1731.61	0	-218218.3	0	-109001.36	88-2	0	
Story1	B58	88	DSlbS3	Combination	Max		142.667	0	-1536.65	0	-218218.3	0	-49971.88	88-2	35.667	
Story1	B58	88	DSlbS3	Combination	Max		178.333	0	-1341.68	0	-218218.3	0	2324.26	88-2	71.333	
Story1	B58	88	DSlbS3	Combination	Max		214	0	-1146.72	0	-218218.3	0	47994.36	88-2	107	
Story1	B58	88	DSlbS3	Combination	Max		214	0	-941.72	0	-217910.82	0	48663.21	88-3	0	
Story1	B58	88	DSlbS3	Combination	Max		249.667	0	-746.75	0	-217910.82	0	79413.97	88-3	35.667	
Story1	B58	88	DSlbS3	Combination	Max		285.333	0	-551.79	0	-217910.82	0	103462.5	88-3	71.333	
Story1	B58	88	DSlbS3	Combination	Max		321	0	-356.82	0	-217910.82	0	120978.19	88-3	107	
Story1	B58	88	DSlbS3	Combination	Max		321	0	-676.98	0	-191616.06	0	121380.99	88-4	0	
Story1	B58	88	DSlbS3	Combination	Max		356.667	0	-482.01	0	-191616.06	0	142978.28	88-4	35.667	
Story1	B58	88	DSlbS3	Combination	Max		392.333	0	-287.05	0	-191616.06	0	158008.74	88-4	71.333	
Story1	B58	88	DSlbS3	Combination	Max		428	0	-92.08	0	-191616.06	0	166718.88	88-4	107	
Story1	B58	88	DSlbS3	Combination	Min		22.5	0	-3572.46	0	-223479.72	0	-591592.31	88-1	22.5	
Story1	B58	88	DSlbS3	Combination	Min		64.75	0	-3341.51	0	-223479.72	0	-448221.57	88-1	64.75	
Story1	B58	88	DSlbS3	Combination	Min		107	0	-3110.56	0	-223479.72	0	-315466.8	88-1	107	
Story1	B58	88	DSlbS3	Combination	Min		107	0	-2408.85	0	-244414.09	0	-312486.61	88-2	0	
Story1	B58	88	DSlbS3	Combination	Min		142.667	0	-2213.88	0	-244414.09	0	-230793.49	88-2	35.667	
Story1	B58	88	DSlbS3	Combination	Min		178.333	0	-2018.92	0	-244414.09	0	-156274.51	88-2	71.333	
Story1	B58	88	DSlbS3	Combination	Min		214	0	-1823.95	0	-244414.09	0	-89036.97	88-2	107	
Story1	B58	88	DSlbS3	Combination	Min		214	0	-1504.4	0	-247972.31	0	-87491.41	88-3	0	
Story1	B58	88	DSlbS3	Combination	Min		249.667	0	-1309.43	0	-247972.31	0	-37951.2	88-3	35.667	
Story1	B58	88	DSlbS3	Combination	Min		285.333	0	-1114.47	0	-247972.31	0	4383.75	88-3	71.333	
Story1	B58	88	DSlbS3	Combination	Min		321	0	-919.5	0	-247972.31	0	39344.06	88-3	107	
Story1	B58	88	DSlbS3	Combination	Min		321	0	-1046.26	0	-221748.51	0	40376.24	88-4	0	
Story1	B58	88	DSlbS3	Combination	Min		356.667	0	-851.3	0	-221748.51	0	73287.38	88-4	35.667	
Story1	B58	88	DSlbS3	Combination	Min		392.333	0	-656.33	0	-221748.51	0	98857.87	88-4	71.333	
Story1	B58	88	DSlbS3	Combination	Min		428	0	-461.37	0	-221748.51	0	116841.2	88-4	107	
Story1	B58	88	DSlbS4	Combination	Max		22.5	0	-1409.19	0	-111241.43	0	-135242.14	88-1	22.5	
Story1	B58	88	DSlbS4	Combination	Max		64.75	0	-1267.06	0	-111241.43	0	-76019.57	88-1	64.75	
Story1	B58	88	DSlbS4	Combination	Max		107	0	-1124.94	0	-111241.43	0	-21943.46	88-1	107	
Story1	B58	88	DSlbS4	Combination	Max		107	0	-867.54	0	-121079.09	0	-21028	88-2	0	
Story1	B58	88	DSlbS4	Combination	Max		142.667	0	-747.56	0	-121079.09	0	8520.25	88-2	35.667	
Story1	B58	88	DSlbS4	Combination	Max		178.333	0	-627.58	0	-121079.09	0	34009.68	88-2	71.333	
Story1	B58	88	DSlbS4	Combination	Max		214	0	-507.61	0	-121079.09	0	55547.58	88-2	107	
Story1	B58	88	DSlbS4	Combination	Max		214	0	-442.13	0	-119813.95	0	55768.93	88-3	0	
Story1	B58	88	DSlbS4	Combination	Max		249.667	0	-322.15	0	-119813.95	0	70038.13	88-3	35.667	
Story1	B58	88	DSlbS4	Combination	Max		285.333	0	-202.17	0	-119813.95	0	80279.62	88-3	71.333	
Story1	B58	88	DSlbS4	Combination	Max		321	0	-82.19	0	-119813.95	0	86662.79	88-3	107	
Story1	B58	88	DSlbS4	Combination	Max		321	0	-328.21	0	-104751.37	0	86785.84	88-4	0	

Story1	B58	88	DSlbS4	Combination	Max		356.667	0	-208.24	0	-104751.37	0	97281.14	88-4	35.667	
Story1	B58	88	DSlbS4	Combination	Max		392.333	0	-88.26	0	-104751.37	0	103884.12	88-4	71.333	
Story1	B58	88	DSlbS4	Combination	Max		428	0	31.72	0	-104751.37	0	106841.29	88-4	107	
Story1	B58	88	DSlbS4	Combination	Min		22.5	0	-2242.52	0	-134876.51	0	-397672.06	88-1	22.5	
Story1	B58	88	DSlbS4	Combination	Min		64.75	0	-2100.4	0	-134876.51	0	-308614.75	88-1	64.75	
Story1	B58	88	DSlbS4	Combination	Min		107	0	-1958.27	0	-134876.51	0	-226420.46	88-1	107	
Story1	B58	88	DSlbS4	Combination	Min		107	0	-1544.78	0	-147274.88	0	-224513.25	88-2	0	
Story1	B58	88	DSlbS4	Combination	Min		142.667	0	-1424.8	0	-147274.88	0	-172301.36	88-2	35.667	
Story1	B58	88	DSlbS4	Combination	Min		178.333	0	-1304.82	0	-147274.88	0	-124589.09	88-2	71.333	
Story1	B58	88	DSlbS4	Combination	Min		214	0	-1184.84	0	-147274.88	0	-81483.75	88-2	107	
Story1	B58	88	DSlbS4	Combination	Min		214	0	-1004.8	0	-149875.43	0	-80385.69	88-3	0	
Story1	B58	88	DSlbS4	Combination	Min		249.667	0	-884.82	0	-149875.43	0	-47327.04	88-3	35.667	
Story1	B58	88	DSlbS4	Combination	Min		285.333	0	-764.85	0	-149875.43	0	-18799.13	88-3	71.333	
Story1	B58	88	DSlbS4	Combination	Min		321	0	-644.87	0	-149875.43	0	5028.65	88-3	107	
Story1	B58	88	DSlbS4	Combination	Min		321	0	-697.5	0	-134883.81	0	5781.1	88-4	0	
Story1	B58	88	DSlbS4	Combination	Min		356.667	0	-577.52	0	-134883.81	0	27590.24	88-4	35.667	
Story1	B58	88	DSlbS4	Combination	Min		392.333	0	-457.54	0	-134883.81	0	44733.25	88-4	71.333	
Story1	B58	88	DSlbS4	Combination	Min		428	0	-337.56	0	-134883.81	0	56963.62	88-4	107	
Story1	B58	88	DConS1	Combination			22.5	0	-3195.24	0	-215353.2	0	-466299.93	88-1	22.5	
Story1	B58	88	DConS1	Combination			64.75	0	-2946.53	0	-215353.2	0	-336555.04	88-1	64.75	
Story1	B58	88	DConS1	Combination			107	0	-2697.81	0	-215353.2	0	-217318.43	88-1	107	
Story1	B58	88	DConS1	Combination			107	0	-2110.78	0	-234809.72	0	-214848.59	88-2	0	
Story1	B58	88	DConS1	Combination			142.667	0	-1900.82	0	-234809.72	0	-143308.47	88-2	35.667	
Story1	B58	88	DConS1	Combination			178.333	0	-1690.85	0	-234809.72	0	-79256.99	88-2	71.333	
Story1	B58	88	DConS1	Combination			214	0	-1480.89	0	-234809.72	0	-22694.15	88-2	107	
Story1	B58	88	DConS1	Combination			214	0	-1266.06	0	-235978.21	0	-21539.66	88-3	0	
Story1	B58	88	DConS1	Combination			249.667	0	-1056.1	0	-235978.21	0	19872.21	88-3	35.667	
Story1	B58	88	DConS1	Combination			285.333	0	-846.14	0	-235978.21	0	53795.43	88-3	71.333	
Story1	B58	88	DConS1	Combination			321	0	-636.18	0	-235978.21	0	80230.01	88-3	107	
Story1	B58	88	DConS1	Combination			321	0	-897.5	0	-209680.78	0	80996.07	88-4	0	
Story1	B58	88	DConS1	Combination			356.667	0	-687.53	0	-209680.78	0	109262.46	88-4	35.667	
Story1	B58	88	DConS1	Combination			392.333	0	-477.57	0	-209680.78	0	130040.2	88-4	71.333	
Story1	B58	88	DConS1	Combination			428	0	-267.61	0	-209680.78	0	143329.3	88-4	107	
Story1	B58	88	DConS2	Combination			22.5	0	-3040.83	0	-203294.62	0	-443500.94	88-1	22.5	
Story1	B58	88	DConS2	Combination			64.75	0	-2827.64	0	-203294.62	0	-319529.48	88-1	64.75	
Story1	B58	88	DConS2	Combination			107	0	-2614.46	0	-203294.62	0	-204565.12	88-1	107	
Story1	B58	88	DConS2	Combination			107	0	-1985.59	0	-222511.23	0	-202142.69	88-2	0	
Story1	B58	88	DConS2	Combination			142.667	0	-1805.62	0	-222511.23	0	-134532.68	88-2	35.667	
Story1	B58	88	DConS2	Combination			178.333	0	-1625.66	0	-222511.23	0	-73341.52	88-2	71.333	
Story1	B58	88	DConS2	Combination			214	0	-1445.69	0	-222511.23	0	-18569.19	88-2	107	
Story1	B58	88	DConS2	Combination			214	0	-1161.08	0	-224377.34	0	-17523.34	88-3	0	
Story1	B58	88	DConS2	Combination			249.667	0	-981.11	0	-224377.34	0	20679.12	88-3	35.667	
Story1	B58	88	DConS2	Combination			285.333	0	-801.15	0	-224377.34	0	52462.73	88-3	71.333	
Story1	B58	88	DConS2	Combination			321	0	-621.18	0	-224377.34	0	77827.51	88-3	107	
Story1	B58	88	DConS2	Combination			321	0	-814.45	0	-198892.31	0	78493.96	88-4	0	
Story1	B58	88	DConS2	Combination			356.667	0	-634.48	0	-198892.31	0	104333.27	88-4	35.667	
Story1	B58	88	DConS2	Combination			392.333	0	-454.52	0	-198892.31	0	123753.73	88-4	71.333	
Story1	B58	88	DConS2	Combination			428	0	-274.55	0	-198892.31	0	136755.36	88-4	107	
Story1	B58	88	DConS3	Combination	Max		22.5	0	-2739.12	0	-199844.64	0	-329162.39	88-1	22.5	
Story1	B58	88	DConS3	Combination	Max		64.75	0	-2508.17	0	-199844.64	0	-215626.38	88-1	64.75	
Story1	B58	88	DConS3	Combination	Max		107	0	-2277.22	0	-199844.64	0	-110989.79	88-1	107	
Story1	B58	88	DConS3	Combination	Max		107	0	-1731.61	0	-218218.3	0	-109001.36	88-2	0	
Story1	B58	88	DConS3	Combination	Max		142.667	0	-1536.65	0	-218218.3	0	-49971.88	88-2	35.667	
Story1	B58	88	DConS3	Combination	Max		178.333	0	-1341.68	0	-218218.3	0	2324.26	88-2	71.333	
Story1	B58	88	DConS3	Combination	Max		214	0	-1146.72	0	-218218.3	0	47994.36	88-2	107	
Story1	B58	88	DConS3	Combination	Max		214	0	-941.72	0	-217910.82	0	48663.21	88-3	0	
Story1	B58	88	DConS3	Combination	Max		249.667	0	-746.75	0	-217910.82	0	79413.97	88-3	35.667	
Story1	B58	88	DConS3	Combination	Max		285.333	0	-551.79	0	-217910.82	0	103462.5	88-3	71.333	
Story1	B58	88	DConS3	Combination	Max		321	0	-356.82	0	-217910.82	0	120978.19	88-3	107	
Story1	B58	88	DConS3	Combination	Max		321	0	-676.98	0	-191616.06	0	121380.99	88-4	0	
Story1	B58	88	DConS3	Combination	Max		356.667	0	-482.01	0	-191616.06	0	142978.28	88-4	35.667	

Story1	B58	88	DConS3	Combination	Max		392.333	0	-287.05	0	-191616.06	0	158008.74	88-4	71.333	
Story1	B58	88	DConS3	Combination	Max		428	0	-92.08	0	-191616.06	0	166718.88	88-4	107	
Story1	B58	88	DConS3	Combination	Min		22.5	0	-3572.46	0	-223479.72	0	-591592.31	88-1	22.5	
Story1	B58	88	DConS3	Combination	Min		64.75	0	-3341.51	0	-223479.72	0	-448221.57	88-1	64.75	
Story1	B58	88	DConS3	Combination	Min		107	0	-3110.56	0	-223479.72	0	-315466.8	88-1	107	
Story1	B58	88	DConS3	Combination	Min		107	0	-2408.85	0	-244414.09	0	-312486.61	88-2	0	
Story1	B58	88	DConS3	Combination	Min		142.667	0	-2213.88	0	-244414.09	0	-230793.49	88-2	35.667	
Story1	B58	88	DConS3	Combination	Min		178.333	0	-2018.92	0	-244414.09	0	-156274.51	88-2	71.333	
Story1	B58	88	DConS3	Combination	Min		214	0	-1823.95	0	-244414.09	0	-89036.97	88-2	107	
Story1	B58	88	DConS3	Combination	Min		214	0	-1504.4	0	-247972.31	0	-87491.41	88-3	0	
Story1	B58	88	DConS3	Combination	Min		249.667	0	-1309.43	0	-247972.31	0	-37951.2	88-3	35.667	
Story1	B58	88	DConS3	Combination	Min		285.333	0	-1114.47	0	-247972.31	0	4383.75	88-3	71.333	
Story1	B58	88	DConS3	Combination	Min		321	0	-919.5	0	-247972.31	0	39344.06	88-3	107	
Story1	B58	88	DConS3	Combination	Min		321	0	-1046.26	0	-221748.51	0	40376.24	88-4	0	
Story1	B58	88	DConS3	Combination	Min		356.667	0	-851.3	0	-221748.51	0	73287.38	88-4	35.667	
Story1	B58	88	DConS3	Combination	Min		392.333	0	-656.33	0	-221748.51	0	98857.87	88-4	71.333	
Story1	B58	88	DConS3	Combination	Min		428	0	-461.37	0	-221748.51	0	116841.2	88-4	107	
Story1	B58	88	DConS4	Combination	Max		22.5	0	-1409.19	0	-111241.43	0	-135242.14	88-1	22.5	
Story1	B58	88	DConS4	Combination	Max		64.75	0	-1267.06	0	-111241.43	0	-76019.57	88-1	64.75	
Story1	B58	88	DConS4	Combination	Max		107	0	-1124.94	0	-111241.43	0	-21943.46	88-1	107	
Story1	B58	88	DConS4	Combination	Max		107	0	-867.54	0	-121079.09	0	-21028	88-2	0	
Story1	B58	88	DConS4	Combination	Max		142.667	0	-747.56	0	-121079.09	0	8520.25	88-2	35.667	
Story1	B58	88	DConS4	Combination	Max		178.333	0	-627.58	0	-121079.09	0	34009.68	88-2	71.333	
Story1	B58	88	DConS4	Combination	Max		214	0	-507.61	0	-121079.09	0	55547.58	88-2	107	
Story1	B58	88	DConS4	Combination	Max		214	0	-442.13	0	-119813.95	0	55768.93	88-3	0	
Story1	B58	88	DConS4	Combination	Max		249.667	0	-322.15	0	-119813.95	0	70038.13	88-3	35.667	
Story1	B58	88	DConS4	Combination	Max		285.333	0	-202.17	0	-119813.95	0	80279.62	88-3	71.333	
Story1	B58	88	DConS4	Combination	Max		321	0	-82.19	0	-119813.95	0	86662.79	88-3	107	
Story1	B58	88	DConS4	Combination	Max		321	0	-328.21	0	-104751.37	0	86785.84	88-4	0	
Story1	B58	88	DConS4	Combination	Max		356.667	0	-208.24	0	-104751.37	0	97281.14	88-4	35.667	
Story1	B58	88	DConS4	Combination	Max		392.333	0	-88.26	0	-104751.37	0	103884.12	88-4	71.333	
Story1	B58	88	DConS4	Combination	Max		428	0	31.72	0	-104751.37	0	106841.29	88-4	107	
Story1	B58	88	DConS4	Combination	Min		22.5	0	-2242.52	0	-134876.51	0	-397672.06	88-1	22.5	
Story1	B58	88	DConS4	Combination	Min		64.75	0	-2100.4	0	-134876.51	0	-308614.75	88-1	64.75	
Story1	B58	88	DConS4	Combination	Min		107	0	-1958.27	0	-134876.51	0	-226420.46	88-1	107	
Story1	B58	88	DConS4	Combination	Min		107	0	-1544.78	0	-147274.88	0	-224513.25	88-2	0	
Story1	B58	88	DConS4	Combination	Min		142.667	0	-1424.8	0	-147274.88	0	-172301.36	88-2	35.667	
Story1	B58	88	DConS4	Combination	Min		178.333	0	-1304.82	0	-147274.88	0	-124589.09	88-2	71.333	
Story1	B58	88	DConS4	Combination	Min		214	0	-1184.84	0	-147274.88	0	-81483.75	88-2	107	
Story1	B58	88	DConS4	Combination	Min		214	0	-1004.8	0	-149875.43	0	-80385.69	88-3	0	
Story1	B58	88	DConS4	Combination	Min		249.667	0	-884.82	0	-149875.43	0	-47327.04	88-3	35.667	
Story1	B58	88	DConS4	Combination	Min		285.333	0	-764.85	0	-149875.43	0	-18799.13	88-3	71.333	
Story1	B58	88	DConS4	Combination	Min		321	0	-644.87	0	-149875.43	0	5028.65	88-3	107	
Story1	B58	88	DConS4	Combination	Min		321	0	-697.5	0	-134883.81	0	5781.1	88-4	0	
Story1	B58	88	DConS4	Combination	Min		356.667	0	-577.52	0	-134883.81	0	27590.24	88-4	35.667	
Story1	B58	88	DConS4	Combination	Min		392.333	0	-457.54	0	-134883.81	0	44733.25	88-4	71.333	
Story1	B58	88	DConS4	Combination	Min		428	0	-337.56	0	-134883.81	0	56963.62	88-4	107	
Story1	B59	89	Dead	LinStatic			0	0	-509.23	0	-111216.83	0	93249.7	89-1	0	
Story1	B59	89	Dead	LinStatic			47	0	-311.6	0	-111216.83	0	112539.36	89-1	47	
Story1	B59	89	Dead	LinStatic			94	0	-113.98	0	-111216.83	0	122540.51	89-1	94	
Story1	B59	89	Dead	LinStatic			94	0	-423.9	0	-90540.11	0	123344.47	89-2	0	
Story1	B59	89	Dead	LinStatic			141	0	-226.27	0	-90540.11	0	138623.4	89-2	47	
Story1	B59	89	Dead	LinStatic			188	0	-28.64	0	-90540.11	0	144613.83	89-2	94	
Story1	B59	89	Dead	LinStatic			188	0	-240.18	0	-76055.74	0	145035.42	89-3	0	
Story1	B59	89	Dead	LinStatic			235	0	-42.56	0	-76055.74	0	151679.79	89-3	47	
Story1	B59	89	Dead	LinStatic			282	0	155.07	0	-76055.74	0	149035.65	89-3	94	
Story1	B59	89	Live	LinStatic			0	0	-31.99	0	-9134.14	0	8799.78	89-1	0	
Story1	B59	89	Live	LinStatic			47	0	-31.99	0	-9134.14	0	10303.24	89-1	47	
Story1	B59	89	Live	LinStatic			94	0	-31.99	0	-9134.14	0	11806.71	89-1	94	
Story1	B59	89	Live	LinStatic			94	0	-27.18	0	-7149.18	0	11902.26	89-2	0	
Story1	B59	89	Live	LinStatic			141	0	-27.18	0	-7149.18	0	13179.79	89-2	47	

Story1	B59	89	Live	LinStatic			188	0	-27.18	0	-7149.18	0	14457.32	89-2	94	
Story1	B59	89	Live	LinStatic			188	0	-2.01	0	-6509.22	0	14515.66	89-3	0	
Story1	B59	89	Live	LinStatic			235	0	-2.01	0	-6509.22	0	14610.31	89-3	47	
Story1	B59	89	Live	LinStatic			282	0	-2.01	0	-6509.22	0	14704.97	89-3	94	
Story1	B59	89	Modal	LinModEigen	Mode	1	0	0	0.3	0	353.65	0	-327.68	89-1	0	
Story1	B59	89	Modal	LinModEigen	Mode	1	47	0	0.3	0	353.65	0	-341.7	89-1	47	
Story1	B59	89	Modal	LinModEigen	Mode	1	94	0	0.3	0	353.65	0	-355.72	89-1	94	
Story1	B59	89	Modal	LinModEigen	Mode	1	94	0	-0.1	0	321.75	0	-355.38	89-2	0	
Story1	B59	89	Modal	LinModEigen	Mode	1	141	0	-0.1	0	321.75	0	-350.77	89-2	47	
Story1	B59	89	Modal	LinModEigen	Mode	1	188	0	-0.1	0	321.75	0	-346.16	89-2	94	
Story1	B59	89	Modal	LinModEigen	Mode	1	188	0	-0.09	0	263.05	0	-345.71	89-3	0	
Story1	B59	89	Modal	LinModEigen	Mode	1	235	0	-0.09	0	263.05	0	-341.54	89-3	47	
Story1	B59	89	Modal	LinModEigen	Mode	1	282	0	-0.09	0	263.05	0	-337.37	89-3	94	
Story1	B59	89	Modal	LinModEigen	Mode	2	0	0	-2.49	0	-142.19	0	-448.26	89-1	0	
Story1	B59	89	Modal	LinModEigen	Mode	2	47	0	-2.49	0	-142.19	0	-331.16	89-1	47	
Story1	B59	89	Modal	LinModEigen	Mode	2	94	0	-2.49	0	-142.19	0	-214.05	89-1	94	
Story1	B59	89	Modal	LinModEigen	Mode	2	94	0	-1.59	0	-219.16	0	-210.89	89-2	0	
Story1	B59	89	Modal	LinModEigen	Mode	2	141	0	-1.59	0	-219.16	0	-135.95	89-2	47	
Story1	B59	89	Modal	LinModEigen	Mode	2	188	0	-1.59	0	-219.16	0	-61	89-2	94	
Story1	B59	89	Modal	LinModEigen	Mode	2	188	0	-1.14	0	-265.08	0	-58.91	89-3	0	
Story1	B59	89	Modal	LinModEigen	Mode	2	235	0	-1.14	0	-265.08	0	-5.15	89-3	47	
Story1	B59	89	Modal	LinModEigen	Mode	2	282	0	-1.14	0	-265.08	0	48.62	89-3	94	
Story1	B59	89	Modal	LinModEigen	Mode	3	0	0	2.57	0	54.11	0	835.53	89-1	0	
Story1	B59	89	Modal	LinModEigen	Mode	3	47	0	2.57	0	54.11	0	714.79	89-1	47	
Story1	B59	89	Modal	LinModEigen	Mode	3	94	0	2.57	0	54.11	0	594.06	89-1	94	
Story1	B59	89	Modal	LinModEigen	Mode	3	94	0	2.11	0	148.39	0	590.6	89-2	0	
Story1	B59	89	Modal	LinModEigen	Mode	3	141	0	2.11	0	148.39	0	491.3	89-2	47	
Story1	B59	89	Modal	LinModEigen	Mode	3	188	0	2.11	0	148.39	0	392	89-2	94	
Story1	B59	89	Modal	LinModEigen	Mode	3	188	0	1.77	0	225.3	0	389.2	89-3	0	
Story1	B59	89	Modal	LinModEigen	Mode	3	235	0	1.77	0	225.3	0	305.8	89-3	47	
Story1	B59	89	Modal	LinModEigen	Mode	3	282	0	1.77	0	225.3	0	222.4	89-3	94	
Story1	B59	89	Sdead	LinStatic			0	0	-38.39	0	-10960.97	0	10559.73	89-1	0	
Story1	B59	89	Sdead	LinStatic			47	0	-38.39	0	-10960.97	0	12363.89	89-1	47	
Story1	B59	89	Sdead	LinStatic			94	0	-38.39	0	-10960.97	0	14168.05	89-1	94	
Story1	B59	89	Sdead	LinStatic			94	0	-32.62	0	-8579.02	0	14282.71	89-2	0	
Story1	B59	89	Sdead	LinStatic			141	0	-32.62	0	-8579.02	0	15815.74	89-2	47	
Story1	B59	89	Sdead	LinStatic			188	0	-32.62	0	-8579.02	0	17348.78	89-2	94	
Story1	B59	89	Sdead	LinStatic			188	0	-2.42	0	-7811.07	0	17418.79	89-3	0	
Story1	B59	89	Sdead	LinStatic			235	0	-2.42	0	-7811.07	0	17532.37	89-3	47	
Story1	B59	89	Sdead	LinStatic			282	0	-2.42	0	-7811.07	0	17645.96	89-3	94	
Story1	B59	89	RS_Caps	LinRespSpec	Max		0	0	103.45	0	15816.91	0	24726.82	89-1	0	
Story1	B59	89	RS_Caps	LinRespSpec	Max		47	0	103.45	0	15816.91	0	21419.01	89-1	47	
Story1	B59	89	RS_Caps	LinRespSpec	Max		94	0	103.45	0	15816.91	0	18799.33	89-1	94	
Story1	B59	89	RS_Caps	LinRespSpec	Max		94	0	67.84	0	16041.45	0	18715.6	89-2	0	
Story1	B59	89	RS_Caps	LinRespSpec	Max		141	0	67.84	0	16041.45	0	16957.36	89-2	47	
Story1	B59	89	RS_Caps	LinRespSpec	Max		188	0	67.84	0	16041.45	0	15657.65	89-2	94	
Story1	B59	89	RS_Caps	LinRespSpec	Max		188	0	49.89	0	15336.82	0	15616.49	89-3	0	
Story1	B59	89	RS_Caps	LinRespSpec	Max		235	0	49.89	0	15336.82	0	14969.68	89-3	47	
Story1	B59	89	RS_Caps	LinRespSpec	Max		282	0	49.89	0	15336.82	0	14673.22	89-3	94	
Story1	B59	89	DSlbS1	Combination			0	0	-766.67	0	-171048.92	0	145333.21	89-1	0	
Story1	B59	89	DSlbS1	Combination			47	0	-489.99	0	-171048.92	0	174864.55	89-1	47	
Story1	B59	89	DSlbS1	Combination			94	0	-213.31	0	-171048.92	0	191391.98	89-1	94	
Story1	B59	89	DSlbS1	Combination			94	0	-639.12	0	-138766.78	0	192678.05	89-2	0	
Story1	B59	89	DSlbS1	Combination			141	0	-362.44	0	-138766.78	0	216214.81	89-2	47	
Story1	B59	89	DSlbS1	Combination			188	0	-85.76	0	-138766.78	0	226747.66	89-2	94	
Story1	B59	89	DSlbS1	Combination			188	0	-339.64	0	-117413.54	0	227435.89	89-3	0	
Story1	B59	89	DSlbS1	Combination			235	0	-62.96	0	-117413.54	0	236897.03	89-3	47	
Story1	B59	89	DSlbS1	Combination			282	0	213.72	0	-117413.54	0	233354.25	89-3	94	
Story1	B59	89	DSlbS2	Combination			0	0	-708.32	0	-161227.99	0	138650.97	89-1	0	
Story1	B59	89	DSlbS2	Combination			47	0	-471.17	0	-161227.99	0	166369.09	89-1	47	
Story1	B59	89	DSlbS2	Combination			94	0	-234.02	0	-161227.99	0	182941	89-1	94	

Story1	B59	89	DSlbS2	Combination			94	0	-591.31	0	-130381.65	0	184196.23	89-2	0	
Story1	B59	89	DSlbS2	Combination			141	0	-354.16	0	-130381.65	0	206414.64	89-2	47	
Story1	B59	89	DSlbS2	Combination			188	0	-117	0	-130381.65	0	217486.84	89-2	94	
Story1	B59	89	DSlbS2	Combination			188	0	-294.34	0	-111054.93	0	218170.1	89-3	0	
Story1	B59	89	DSlbS2	Combination			235	0	-57.19	0	-111054.93	0	226431.09	89-3	47	
Story1	B59	89	DSlbS2	Combination			282	0	179.96	0	-111054.93	0	223545.88	89-3	94	
Story1	B59	89	DSlbS3	Combination	Max		0	0	-640.44	0	-152148.37	0	168478.86	89-1	0	
Story1	B59	89	DSlbS3	Combination	Max		47	0	-383.52	0	-152148.37	0	194096.48	89-1	47	
Story1	B59	89	DSlbS3	Combination	Max		94	0	-126.61	0	-152148.37	0	208327.17	89-1	94	
Story1	B59	89	DSlbS3	Combination	Max		94	0	-552.81	0	-119962.6	0	209533.19	89-2	0	
Story1	B59	89	DSlbS3	Combination	Max		141	0	-295.9	0	-119962.6	0	230908.04	89-2	47	
Story1	B59	89	DSlbS3	Combination	Max		188	0	-38.98	0	-119962.6	0	240666.37	89-2	94	
Story1	B59	89	DSlbS3	Combination	Max		188	0	-267.51	0	-100199.26	0	241322.62	89-3	0	
Story1	B59	89	DSlbS3	Combination	Max		235	0	-10.59	0	-100199.26	0	249555.8	89-3	47	
Story1	B59	89	DSlbS3	Combination	Max		282	0	246.33	0	-100199.26	0	246064.28	89-3	94	
Story1	B59	89	DSlbS3	Combination	Min		0	0	-847.34	0	-183782.2	0	119025.22	89-1	0	
Story1	B59	89	DSlbS3	Combination	Min		47	0	-590.43	0	-183782.2	0	151258.46	89-1	47	
Story1	B59	89	DSlbS3	Combination	Min		94	0	-333.51	0	-183782.2	0	170728.5	89-1	94	
Story1	B59	89	DSlbS3	Combination	Min		94	0	-688.49	0	-152045.5	0	172101.99	89-2	0	
Story1	B59	89	DSlbS3	Combination	Min		141	0	-431.57	0	-152045.5	0	196993.32	89-2	47	
Story1	B59	89	DSlbS3	Combination	Min		188	0	-174.66	0	-152045.5	0	209351.06	89-2	94	
Story1	B59	89	DSlbS3	Combination	Min		188	0	-367.28	0	-130872.9	0	210089.64	89-3	0	
Story1	B59	89	DSlbS3	Combination	Min		235	0	-110.37	0	-130872.9	0	219616.44	89-3	47	
Story1	B59	89	DSlbS3	Combination	Min		282	0	146.55	0	-130872.9	0	216717.84	89-3	94	
Story1	B59	89	DSlbS4	Combination	Max		0	0	-334.64	0	-81925.33	0	107774.37	89-1	0	
Story1	B59	89	DSlbS4	Combination	Max		47	0	-176.54	0	-81925.33	0	121341.61	89-1	47	
Story1	B59	89	DSlbS4	Combination	Max		94	0	-18.44	0	-81925.33	0	128166.18	89-1	94	
Story1	B59	89	DSlbS4	Combination	Max		94	0	-297.37	0	-63253.85	0	128817.34	89-2	0	
Story1	B59	89	DSlbS4	Combination	Max		141	0	-139.27	0	-63253.85	0	140508.68	89-2	47	
Story1	B59	89	DSlbS4	Combination	Max		188	0	18.83	0	-63253.85	0	145227.74	89-2	94	
Story1	B59	89	DSlbS4	Combination	Max		188	0	-144.19	0	-51756.63	0	145579.86	89-3	0	
Story1	B59	89	DSlbS4	Combination	Max		235	0	13.91	0	-51756.63	0	150339.41	89-3	47	
Story1	B59	89	DSlbS4	Combination	Max		282	0	172.01	0	-51756.63	0	148018.5	89-3	94	
Story1	B59	89	DSlbS4	Combination	Min		0	0	-541.55	0	-113559.15	0	58320.73	89-1	0	
Story1	B59	89	DSlbS4	Combination	Min		47	0	-383.44	0	-113559.15	0	78503.59	89-1	47	
Story1	B59	89	DSlbS4	Combination	Min		94	0	-225.34	0	-113559.15	0	90567.52	89-1	94	
Story1	B59	89	DSlbS4	Combination	Min		94	0	-433.05	0	-95336.75	0	91386.14	89-2	0	
Story1	B59	89	DSlbS4	Combination	Min		141	0	-274.95	0	-95336.75	0	106593.96	89-2	47	
Story1	B59	89	DSlbS4	Combination	Min		188	0	-116.85	0	-95336.75	0	113912.44	89-2	94	
Story1	B59	89	DSlbS4	Combination	Min		188	0	-243.97	0	-82430.27	0	114346.88	89-3	0	
Story1	B59	89	DSlbS4	Combination	Min		235	0	-85.87	0	-82430.27	0	120400.05	89-3	47	
Story1	B59	89	DSlbS4	Combination	Min		282	0	72.24	0	-82430.27	0	118672.07	89-3	94	
Story1	B59	89	DConS1	Combination			0	0	-766.67	0	-171048.92	0	145333.21	89-1	0	
Story1	B59	89	DConS1	Combination			47	0	-489.99	0	-171048.92	0	174864.55	89-1	47	
Story1	B59	89	DConS1	Combination			94	0	-213.31	0	-171048.92	0	191391.98	89-1	94	
Story1	B59	89	DConS1	Combination			94	0	-639.12	0	-138766.78	0	192678.05	89-2	0	
Story1	B59	89	DConS1	Combination			141	0	-362.44	0	-138766.78	0	216214.81	89-2	47	
Story1	B59	89	DConS1	Combination			188	0	-85.76	0	-138766.78	0	226747.66	89-2	94	
Story1	B59	89	DConS1	Combination			188	0	-339.64	0	-117413.54	0	227435.89	89-3	0	
Story1	B59	89	DConS1	Combination			235	0	-62.96	0	-117413.54	0	236897.03	89-3	47	
Story1	B59	89	DConS1	Combination			282	0	213.72	0	-117413.54	0	233354.25	89-3	94	
Story1	B59	89	DConS2	Combination			0	0	-708.32	0	-161227.99	0	138650.97	89-1	0	
Story1	B59	89	DConS2	Combination			47	0	-471.17	0	-161227.99	0	166369.09	89-1	47	
Story1	B59	89	DConS2	Combination			94	0	-234.02	0	-161227.99	0	182941	89-1	94	
Story1	B59	89	DConS2	Combination			94	0	-591.31	0	-130381.65	0	184196.23	89-2	0	
Story1	B59	89	DConS2	Combination			141	0	-354.16	0	-130381.65	0	206414.64	89-2	47	
Story1	B59	89	DConS2	Combination			188	0	-117	0	-130381.65	0	217486.84	89-2	94	
Story1	B59	89	DConS2	Combination			188	0	-294.34	0	-111054.93	0	218170.1	89-3	0	
Story1	B59	89	DConS2	Combination			235	0	-57.19	0	-111054.93	0	226431.09	89-3	47	
Story1	B59	89	DConS2	Combination			282	0	179.96	0	-111054.93	0	223545.88	89-3	94	
Story1	B59	89	DConS3	Combination	Max		0	0	-640.44	0	-152148.37	0	168478.86	89-1	0	

Story1	B59	89	DConS3	Combination	Max		47	0	-383.52	0	-152148.37	0	194096.48	89-1	47	
Story1	B59	89	DConS3	Combination	Max		94	0	-126.61	0	-152148.37	0	208327.17	89-1	94	
Story1	B59	89	DConS3	Combination	Max		94	0	-552.81	0	-119962.6	0	209533.19	89-2	0	
Story1	B59	89	DConS3	Combination	Max		141	0	-295.9	0	-119962.6	0	230908.04	89-2	47	
Story1	B59	89	DConS3	Combination	Max		188	0	-38.98	0	-119962.6	0	240666.37	89-2	94	
Story1	B59	89	DConS3	Combination	Max		188	0	-267.51	0	-100199.26	0	241322.62	89-3	0	
Story1	B59	89	DConS3	Combination	Max		235	0	-10.59	0	-100199.26	0	249555.8	89-3	47	
Story1	B59	89	DConS3	Combination	Max		282	0	246.33	0	-100199.26	0	246064.28	89-3	94	
Story1	B59	89	DConS3	Combination	Min		0	0	-847.34	0	-183782.2	0	119025.22	89-1	0	
Story1	B59	89	DConS3	Combination	Min		47	0	-590.43	0	-183782.2	0	151258.46	89-1	47	
Story1	B59	89	DConS3	Combination	Min		94	0	-333.51	0	-183782.2	0	170728.5	89-1	94	
Story1	B59	89	DConS3	Combination	Min		94	0	-688.49	0	-152045.5	0	172101.99	89-2	0	
Story1	B59	89	DConS3	Combination	Min		141	0	-431.57	0	-152045.5	0	196993.32	89-2	47	
Story1	B59	89	DConS3	Combination	Min		188	0	-174.66	0	-152045.5	0	209351.06	89-2	94	
Story1	B59	89	DConS3	Combination	Min		188	0	-367.28	0	-130872.9	0	210089.64	89-3	0	
Story1	B59	89	DConS3	Combination	Min		235	0	-110.37	0	-130872.9	0	219616.44	89-3	47	
Story1	B59	89	DConS3	Combination	Min		282	0	146.55	0	-130872.9	0	216717.84	89-3	94	
Story1	B59	89	DConS4	Combination	Max		0	0	-334.64	0	-81925.33	0	107774.37	89-1	0	
Story1	B59	89	DConS4	Combination	Max		47	0	-176.54	0	-81925.33	0	121341.61	89-1	47	
Story1	B59	89	DConS4	Combination	Max		94	0	-18.44	0	-81925.33	0	128166.18	89-1	94	
Story1	B59	89	DConS4	Combination	Max		94	0	-297.37	0	-63253.85	0	128817.34	89-2	0	
Story1	B59	89	DConS4	Combination	Max		141	0	-139.27	0	-63253.85	0	140508.68	89-2	47	
Story1	B59	89	DConS4	Combination	Max		188	0	18.83	0	-63253.85	0	145227.74	89-2	94	
Story1	B59	89	DConS4	Combination	Max		188	0	-144.19	0	-51756.63	0	145579.86	89-3	0	
Story1	B59	89	DConS4	Combination	Max		235	0	13.91	0	-51756.63	0	150339.41	89-3	47	
Story1	B59	89	DConS4	Combination	Max		282	0	172.01	0	-51756.63	0	148018.5	89-3	94	
Story1	B59	89	DConS4	Combination	Min		0	0	-541.55	0	-113559.15	0	58320.73	89-1	0	
Story1	B59	89	DConS4	Combination	Min		47	0	-383.44	0	-113559.15	0	78503.59	89-1	47	
Story1	B59	89	DConS4	Combination	Min		94	0	-225.34	0	-113559.15	0	90567.52	89-1	94	
Story1	B59	89	DConS4	Combination	Min		94	0	-433.05	0	-95336.75	0	91386.14	89-2	0	
Story1	B59	89	DConS4	Combination	Min		141	0	-274.95	0	-95336.75	0	106593.96	89-2	47	
Story1	B59	89	DConS4	Combination	Min		188	0	-116.85	0	-95336.75	0	113912.44	89-2	94	
Story1	B59	89	DConS4	Combination	Min		188	0	-243.97	0	-82430.27	0	114346.88	89-3	0	
Story1	B59	89	DConS4	Combination	Min		235	0	-85.87	0	-82430.27	0	120400.05	89-3	47	
Story1	B59	89	DConS4	Combination	Min		282	0	72.24	0	-82430.27	0	118672.07	89-3	94	
Story1	B60	90	Dead	LinStatic			0	0	-97.37	0	-58937.27	0	148817.76	90-1	0	
Story1	B60	90	Dead	LinStatic			41.667	0	77.83	0	-58937.27	0	149224.71	90-1	41.667	
Story1	B60	90	Dead	LinStatic			83.333	0	253.04	0	-58937.27	0	142331.57	90-1	83.333	
Story1	B60	90	Dead	LinStatic			125	0	428.24	0	-58937.27	0	128138.36	90-1	125	
Story1	B60	90	Dead	LinStatic			125	0	-103.07	0	-25994.67	0	127599.12	90-2	0	
Story1	B60	90	Dead	LinStatic			166.667	0	72.13	0	-25994.67	0	128243.57	90-2	41.667	
Story1	B60	90	Dead	LinStatic			208.333	0	247.34	0	-25994.67	0	121587.94	90-2	83.333	
Story1	B60	90	Dead	LinStatic			250	0	422.54	0	-25994.67	0	107632.23	90-2	125	
Story1	B60	90	Live	LinStatic			0	0	30.01	0	-5979.41	0	14678.75	90-1	0	
Story1	B60	90	Live	LinStatic			41.667	0	30.01	0	-5979.41	0	13428.46	90-1	41.667	
Story1	B60	90	Live	LinStatic			83.333	0	30.01	0	-5979.41	0	12178.17	90-1	83.333	
Story1	B60	90	Live	LinStatic			125	0	30.01	0	-5979.41	0	10927.88	90-1	125	
Story1	B60	90	Live	LinStatic			125	0	28.02	0	-3238.82	0	10831.31	90-2	0	
Story1	B60	90	Live	LinStatic			166.667	0	28.02	0	-3238.82	0	9663.98	90-2	41.667	
Story1	B60	90	Live	LinStatic			208.333	0	28.02	0	-3238.82	0	8496.65	90-2	83.333	
Story1	B60	90	Live	LinStatic			250	0	28.02	0	-3238.82	0	7329.32	90-2	125	
Story1	B60	90	Modal	LinModEigen	Mode	1	0	0	0.2	0	175.97	0	-337.04	90-1	0	
Story1	B60	90	Modal	LinModEigen	Mode	1	41.667	0	0.2	0	175.97	0	-345.19	90-1	41.667	
Story1	B60	90	Modal	LinModEigen	Mode	1	83.333	0	0.2	0	175.97	0	-353.34	90-1	83.333	
Story1	B60	90	Modal	LinModEigen	Mode	1	125	0	0.2	0	175.97	0	-361.5	90-1	125	
Story1	B60	90	Modal	LinModEigen	Mode	1	125	0	0.38	0	79.6	0	-361.97	90-2	0	
Story1	B60	90	Modal	LinModEigen	Mode	1	166.667	0	0.38	0	79.6	0	-377.76	90-2	41.667	
Story1	B60	90	Modal	LinModEigen	Mode	1	208.333	0	0.38	0	79.6	0	-393.55	90-2	83.333	
Story1	B60	90	Modal	LinModEigen	Mode	1	250	0	0.38	0	79.6	0	-409.35	90-2	125	
Story1	B60	90	Modal	LinModEigen	Mode	2	0	0	-0.32	0	-326.12	0	51.05	90-1	0	
Story1	B60	90	Modal	LinModEigen	Mode	2	41.667	0	-0.32	0	-326.12	0	64.21	90-1	41.667	

Story1	B60	90	Modal	LinModEigen	Mode	2	83.333	0	-0.32	0	-326.12	0	77.37	90-1	83.333	
Story1	B60	90	Modal	LinModEigen	Mode	2	125	0	-0.32	0	-326.12	0	90.53	90-1	125	
Story1	B60	90	Modal	LinModEigen	Mode	2	125	0	0.76	0	-390.32	0	91.8	90-2	0	
Story1	B60	90	Modal	LinModEigen	Mode	2	166.667	0	0.76	0	-390.32	0	60.26	90-2	41.667	
Story1	B60	90	Modal	LinModEigen	Mode	2	208.333	0	0.76	0	-390.32	0	28.71	90-2	83.333	
Story1	B60	90	Modal	LinModEigen	Mode	2	250	0	0.76	0	-390.32	0	-2.84	90-2	125	
Story1	B60	90	Modal	LinModEigen	Mode	3	0	0	1.1	0	313.96	0	219.62	90-1	0	
Story1	B60	90	Modal	LinModEigen	Mode	3	41.667	0	1.1	0	313.96	0	173.9	90-1	41.667	
Story1	B60	90	Modal	LinModEigen	Mode	3	83.333	0	1.1	0	313.96	0	128.17	90-1	83.333	
Story1	B60	90	Modal	LinModEigen	Mode	3	125	0	1.1	0	313.96	0	82.44	90-1	125	
Story1	B60	90	Modal	LinModEigen	Mode	3	125	0	0.31	0	392.42	0	80.98	90-2	0	
Story1	B60	90	Modal	LinModEigen	Mode	3	166.667	0	0.31	0	392.42	0	67.92	90-2	41.667	
Story1	B60	90	Modal	LinModEigen	Mode	3	208.333	0	0.31	0	392.42	0	54.86	90-2	83.333	
Story1	B60	90	Modal	LinModEigen	Mode	3	250	0	0.31	0	392.42	0	41.8	90-2	125	
Story1	B60	90	Sdead	LinStatic			0	0	36.01	0	-7175.3	0	17614.5	90-1	0	
Story1	B60	90	Sdead	LinStatic			41.667	0	36.01	0	-7175.3	0	16114.15	90-1	41.667	
Story1	B60	90	Sdead	LinStatic			83.333	0	36.01	0	-7175.3	0	14613.81	90-1	83.333	
Story1	B60	90	Sdead	LinStatic			125	0	36.01	0	-7175.3	0	13113.46	90-1	125	
Story1	B60	90	Sdead	LinStatic			125	0	33.62	0	-3886.58	0	12997.57	90-2	0	
Story1	B60	90	Sdead	LinStatic			166.667	0	33.62	0	-3886.58	0	11596.78	90-2	41.667	
Story1	B60	90	Sdead	LinStatic			208.333	0	33.62	0	-3886.58	0	10195.98	90-2	83.333	
Story1	B60	90	Sdead	LinStatic			250	0	33.62	0	-3886.58	0	8795.19	90-2	125	
Story1	B60	90	RS_Caps	LinRespSpec	Max		0	0	18.39	0	15208.98	0	14665.79	90-1	0	
Story1	B60	90	RS_Caps	LinRespSpec	Max		41.667	0	18.39	0	15208.98	0	14966.17	90-1	41.667	
Story1	B60	90	RS_Caps	LinRespSpec	Max		83.333	0	18.39	0	15208.98	0	15299.05	90-1	83.333	
Story1	B60	90	RS_Caps	LinRespSpec	Max		125	0	18.39	0	15208.98	0	15662.35	90-1	125	
Story1	B60	90	RS_Caps	LinRespSpec	Max		125	0	32	0	16382.27	0	15691.19	90-2	0	
Story1	B60	90	RS_Caps	LinRespSpec	Max		166.667	0	32	0	16382.27	0	16054.57	90-2	41.667	
Story1	B60	90	RS_Caps	LinRespSpec	Max		208.333	0	32	0	16382.27	0	16517.86	90-2	83.333	
Story1	B60	90	RS_Caps	LinRespSpec	Max		250	0	32	0	16382.27	0	17072.93	90-2	125	
Story1	B60	90	DSlbS1	Combination			0	0	-85.9	0	-92557.59	0	233005.16	90-1	0	
Story1	B60	90	DSlbS1	Combination			41.667	0	159.38	0	-92557.59	0	231474.4	90-1	41.667	
Story1	B60	90	DSlbS1	Combination			83.333	0	404.66	0	-92557.59	0	219723.53	90-1	83.333	
Story1	B60	90	DSlbS1	Combination			125	0	649.94	0	-92557.59	0	197752.55	90-1	125	
Story1	B60	90	DSlbS1	Combination			125	0	-97.23	0	-41833.75	0	196835.37	90-2	0	
Story1	B60	90	DSlbS1	Combination			166.667	0	148.05	0	-41833.75	0	195776.49	90-2	41.667	
Story1	B60	90	DSlbS1	Combination			208.333	0	393.34	0	-41833.75	0	184497.5	90-2	83.333	
Story1	B60	90	DSlbS1	Combination			250	0	638.62	0	-41833.75	0	162998.39	90-2	125	
Story1	B60	90	DSlbS2	Combination			0	0	-25.62	0	-88902.14	0	223204.7	90-1	0	
Story1	B60	90	DSlbS2	Combination			41.667	0	184.62	0	-88902.14	0	219892.17	90-1	41.667	
Story1	B60	90	DSlbS2	Combination			83.333	0	394.86	0	-88902.14	0	207819.53	90-1	83.333	
Story1	B60	90	DSlbS2	Combination			125	0	605.11	0	-88902.14	0	186986.8	90-1	125	
Story1	B60	90	DSlbS2	Combination			125	0	-38.51	0	-41039.61	0	186046.13	90-2	0	
Story1	B60	90	DSlbS2	Combination			166.667	0	171.73	0	-41039.61	0	183270.79	90-2	41.667	
Story1	B60	90	DSlbS2	Combination			208.333	0	381.97	0	-41039.61	0	171735.35	90-2	83.333	
Story1	B60	90	DSlbS2	Combination			250	0	592.21	0	-41039.61	0	151439.82	90-2	125	
Story1	B60	90	DSlbS3	Combination	Max		0	0	-31.37	0	-76716.77	0	245706.47	90-1	0	
Story1	B60	90	DSlbS3	Combination	Max		41.667	0	196.39	0	-76716.77	0	243335.15	90-1	41.667	
Story1	B60	90	DSlbS3	Combination	Max		83.333	0	424.15	0	-76716.77	0	231506.22	90-1	83.333	
Story1	B60	90	DSlbS3	Combination	Max		125	0	651.91	0	-76716.77	0	210217.61	90-1	125	
Story1	B60	90	DSlbS3	Combination	Max		125	0	-30.27	0	-25702.17	0	209298.2	90-2	0	
Story1	B60	90	DSlbS3	Combination	Max		166.667	0	197.49	0	-25702.17	0	207511	90-2	41.667	
Story1	B60	90	DSlbS3	Combination	Max		208.333	0	425.25	0	-25702.17	0	196333.61	90-2	83.333	
Story1	B60	90	DSlbS3	Combination	Max		250	0	653.02	0	-25702.17	0	175757.9	90-2	125	
Story1	B60	90	DSlbS3	Combination	Min		0	0	-68.15	0	-107134.73	0	216374.89	90-1	0	
Story1	B60	90	DSlbS3	Combination	Min		41.667	0	159.62	0	-107134.73	0	213402.8	90-1	41.667	
Story1	B60	90	DSlbS3	Combination	Min		83.333	0	387.38	0	-107134.73	0	200908.12	90-1	83.333	
Story1	B60	90	DSlbS3	Combination	Min		125	0	615.14	0	-107134.73	0	178892.9	90-1	125	
Story1	B60	90	DSlbS3	Combination	Min		125	0	-94.26	0	-58466.71	0	177915.82	90-2	0	
Story1	B60	90	DSlbS3	Combination	Min		166.667	0	133.5	0	-58466.71	0	175401.87	90-2	41.667	
Story1	B60	90	DSlbS3	Combination	Min		208.333	0	361.26	0	-58466.71	0	163297.9	90-2	83.333	

Story1	B60	90	DSlbS3	Combination	Min		250	0	589.02	0	-58466.71	0	141612.04	90-2	125	
Story1	B60	90	DSlbS4	Combination	Max		0	0	-30.7	0	-37681.07	0	147811.6	90-1	0	
Story1	B60	90	DSlbS4	Combination	Max		41.667	0	109.46	0	-37681.07	0	147237.26	90-1	41.667	
Story1	B60	90	DSlbS4	Combination	Max		83.333	0	249.62	0	-37681.07	0	140855.36	90-1	83.333	
Story1	B60	90	DSlbS4	Combination	Max		125	0	389.78	0	-37681.07	0	128663.81	90-1	125	
Story1	B60	90	DSlbS4	Combination	Max		125	0	-23.56	0	-7522.73	0	128168.55	90-2	0	
Story1	B60	90	DSlbS4	Combination	Max		166.667	0	116.6	0	-7522.73	0	127926.85	90-2	41.667	
Story1	B60	90	DSlbS4	Combination	Max		208.333	0	256.76	0	-7522.73	0	121945	90-2	83.333	
Story1	B60	90	DSlbS4	Combination	Max		250	0	396.92	0	-7522.73	0	110214.86	90-2	125	
Story1	B60	90	DSlbS4	Combination	Min		0	0	-67.47	0	-68099.03	0	118480.01	90-1	0	
Story1	B60	90	DSlbS4	Combination	Min		41.667	0	72.69	0	-68099.03	0	117304.91	90-1	41.667	
Story1	B60	90	DSlbS4	Combination	Min		83.333	0	212.85	0	-68099.03	0	110257.25	90-1	83.333	
Story1	B60	90	DSlbS4	Combination	Min		125	0	353.01	0	-68099.03	0	97339.1	90-1	125	
Story1	B60	90	DSlbS4	Combination	Min		125	0	-87.56	0	-40287.27	0	96786.16	90-2	0	
Story1	B60	90	DSlbS4	Combination	Min		166.667	0	52.61	0	-40287.27	0	95817.71	90-2	41.667	
Story1	B60	90	DSlbS4	Combination	Min		208.333	0	192.77	0	-40287.27	0	88909.29	90-2	83.333	
Story1	B60	90	DSlbS4	Combination	Min		250	0	332.93	0	-40287.27	0	76069.01	90-2	125	
Story1	B60	90	DConS1	Combination			0	0	-85.9	0	-92557.59	0	233005.16	90-1	0	
Story1	B60	90	DConS1	Combination			41.667	0	159.38	0	-92557.59	0	231474.4	90-1	41.667	
Story1	B60	90	DConS1	Combination			83.333	0	404.66	0	-92557.59	0	219723.53	90-1	83.333	
Story1	B60	90	DConS1	Combination			125	0	649.94	0	-92557.59	0	197752.55	90-1	125	
Story1	B60	90	DConS1	Combination			125	0	-97.23	0	-41833.75	0	196835.37	90-2	0	
Story1	B60	90	DConS1	Combination			166.667	0	148.05	0	-41833.75	0	195776.49	90-2	41.667	
Story1	B60	90	DConS1	Combination			208.333	0	393.34	0	-41833.75	0	184497.5	90-2	83.333	
Story1	B60	90	DConS1	Combination			250	0	638.62	0	-41833.75	0	162998.39	90-2	125	
Story1	B60	90	DConS2	Combination			0	0	-25.62	0	-88902.14	0	223204.7	90-1	0	
Story1	B60	90	DConS2	Combination			41.667	0	184.62	0	-88902.14	0	219892.17	90-1	41.667	
Story1	B60	90	DConS2	Combination			83.333	0	394.86	0	-88902.14	0	207819.53	90-1	83.333	
Story1	B60	90	DConS2	Combination			125	0	605.11	0	-88902.14	0	186986.8	90-1	125	
Story1	B60	90	DConS2	Combination			125	0	-38.51	0	-41039.61	0	186046.13	90-2	0	
Story1	B60	90	DConS2	Combination			166.667	0	171.73	0	-41039.61	0	183270.79	90-2	41.667	
Story1	B60	90	DConS2	Combination			208.333	0	381.97	0	-41039.61	0	171735.35	90-2	83.333	
Story1	B60	90	DConS2	Combination			250	0	592.21	0	-41039.61	0	151439.82	90-2	125	
Story1	B60	90	DConS3	Combination	Max		0	0	-31.37	0	-76716.77	0	245706.47	90-1	0	
Story1	B60	90	DConS3	Combination	Max		41.667	0	196.39	0	-76716.77	0	243335.15	90-1	41.667	
Story1	B60	90	DConS3	Combination	Max		83.333	0	424.15	0	-76716.77	0	231506.22	90-1	83.333	
Story1	B60	90	DConS3	Combination	Max		125	0	651.91	0	-76716.77	0	210217.61	90-1	125	
Story1	B60	90	DConS3	Combination	Max		125	0	-30.27	0	-25702.17	0	209298.2	90-2	0	
Story1	B60	90	DConS3	Combination	Max		166.667	0	197.49	0	-25702.17	0	207511	90-2	41.667	
Story1	B60	90	DConS3	Combination	Max		208.333	0	425.25	0	-25702.17	0	196333.61	90-2	83.333	
Story1	B60	90	DConS3	Combination	Max		250	0	653.02	0	-25702.17	0	175757.9	90-2	125	
Story1	B60	90	DConS3	Combination	Min		0	0	-68.15	0	-107134.73	0	216374.89	90-1	0	
Story1	B60	90	DConS3	Combination	Min		41.667	0	159.62	0	-107134.73	0	213402.8	90-1	41.667	
Story1	B60	90	DConS3	Combination	Min		83.333	0	387.38	0	-107134.73	0	200908.12	90-1	83.333	
Story1	B60	90	DConS3	Combination	Min		125	0	615.14	0	-107134.73	0	178892.9	90-1	125	
Story1	B60	90	DConS3	Combination	Min		125	0	-94.26	0	-58466.71	0	177915.82	90-2	0	
Story1	B60	90	DConS3	Combination	Min		166.667	0	133.5	0	-58466.71	0	175401.87	90-2	41.667	
Story1	B60	90	DConS3	Combination	Min		208.333	0	361.26	0	-58466.71	0	163297.9	90-2	83.333	
Story1	B60	90	DConS3	Combination	Min		250	0	589.02	0	-58466.71	0	141612.04	90-2	125	
Story1	B60	90	DConS4	Combination	Max		0	0	-30.7	0	-37681.07	0	147811.6	90-1	0	
Story1	B60	90	DConS4	Combination	Max		41.667	0	109.46	0	-37681.07	0	147237.26	90-1	41.667	
Story1	B60	90	DConS4	Combination	Max		83.333	0	249.62	0	-37681.07	0	140855.36	90-1	83.333	
Story1	B60	90	DConS4	Combination	Max		125	0	389.78	0	-37681.07	0	128663.81	90-1	125	
Story1	B60	90	DConS4	Combination	Max		125	0	-23.56	0	-7522.73	0	128168.55	90-2	0	
Story1	B60	90	DConS4	Combination	Max		166.667	0	116.6	0	-7522.73	0	127926.85	90-2	41.667	
Story1	B60	90	DConS4	Combination	Max		208.333	0	256.76	0	-7522.73	0	121945	90-2	83.333	
Story1	B60	90	DConS4	Combination	Max		250	0	396.92	0	-7522.73	0	110214.86	90-2	125	
Story1	B60	90	DConS4	Combination	Min		0	0	-67.47	0	-68099.03	0	118480.01	90-1	0	
Story1	B60	90	DConS4	Combination	Min		41.667	0	72.69	0	-68099.03	0	117304.91	90-1	41.667	
Story1	B60	90	DConS4	Combination	Min		83.333	0	212.85	0	-68099.03	0	110257.25	90-1	83.333	
Story1	B60	90	DConS4	Combination	Min		125	0	353.01	0	-68099.03	0	97339.1	90-1	125	

Story1	B60	90	DConS4	Combination	Min		125	0	-87.56	0	-40287.27	0	96786.16	90-2	0	
Story1	B60	90	DConS4	Combination	Min		166.667	0	52.61	0	-40287.27	0	95817.71	90-2	41.667	
Story1	B60	90	DConS4	Combination	Min		208.333	0	192.77	0	-40287.27	0	88909.29	90-2	83.333	
Story1	B60	90	DConS4	Combination	Min		250	0	332.93	0	-40287.27	0	76069.01	90-2	125	
Story1	B61	91	Dead	LinStatic			0	0	-275.77	0	16626.71	0	107580.92	91-1	0	
Story1	B61	91	Dead	LinStatic			40	0	-107.58	0	16626.71	0	115247.96	91-1	40	
Story1	B61	91	Dead	LinStatic			80	0	60.61	0	16626.71	0	116187.24	91-1	80	
Story1	B61	91	Dead	LinStatic			120	0	228.81	0	16626.71	0	110398.77	91-1	120	
Story1	B61	91	Dead	LinStatic			120	0	-329.48	0	52386.91	0	110757.76	91-2	0	
Story1	B61	91	Dead	LinStatic			160	0	-161.28	0	52386.91	0	120572.9	91-2	40	
Story1	B61	91	Dead	LinStatic			200	0	6.91	0	52386.91	0	123660.27	91-2	80	
Story1	B61	91	Dead	LinStatic			240	0	175.11	0	52386.91	0	120019.9	91-2	120	
Story1	B61	91	Dead	LinStatic			240	0	-205.27	0	79016.66	0	120082.47	91-3	0	
Story1	B61	91	Dead	LinStatic			280	0	-37.08	0	79016.66	0	124929.36	91-3	40	
Story1	B61	91	Dead	LinStatic			320	0	131.12	0	79016.66	0	123048.49	91-3	80	
Story1	B61	91	Dead	LinStatic			360	0	299.31	0	79016.66	0	114439.87	91-3	120	
Story1	B61	91	Dead	LinStatic			360	0	-114.98	0	107104.51	0	114102.41	91-4	0	
Story1	B61	91	Dead	LinStatic			400	0	53.21	0	107104.51	0	115337.75	91-4	40	
Story1	B61	91	Dead	LinStatic			440	0	221.41	0	107104.51	0	109845.34	91-4	80	
Story1	B61	91	Dead	LinStatic			480	0	389.6	0	107104.51	0	97625.17	91-4	120	
Story1	B61	91	Live	LinStatic			0	0	-3.46	0	1218.03	0	7315.7	91-1	0	
Story1	B61	91	Live	LinStatic			40	0	-3.46	0	1218.03	0	7453.92	91-1	40	
Story1	B61	91	Live	LinStatic			80	0	-3.46	0	1218.03	0	7592.14	91-1	80	
Story1	B61	91	Live	LinStatic			120	0	-3.46	0	1218.03	0	7730.36	91-1	120	
Story1	B61	91	Live	LinStatic			120	0	-14.89	0	4718.58	0	7792.95	91-2	0	
Story1	B61	91	Live	LinStatic			160	0	-14.89	0	4718.58	0	8388.6	91-2	40	
Story1	B61	91	Live	LinStatic			200	0	-14.89	0	4718.58	0	8984.25	91-2	80	
Story1	B61	91	Live	LinStatic			240	0	-14.89	0	4718.58	0	9579.9	91-2	120	
Story1	B61	91	Live	LinStatic			240	0	0.16	0	6915.04	0	9593.54	91-3	0	
Story1	B61	91	Live	LinStatic			280	0	0.16	0	6915.04	0	9587.28	91-3	40	
Story1	B61	91	Live	LinStatic			320	0	0.16	0	6915.04	0	9581.03	91-3	80	
Story1	B61	91	Live	LinStatic			360	0	0.16	0	6915.04	0	9574.77	91-3	120	
Story1	B61	91	Live	LinStatic			360	0	4.98	0	9671.58	0	9526.98	91-4	0	
Story1	B61	91	Live	LinStatic			400	0	4.98	0	9671.58	0	9327.88	91-4	40	
Story1	B61	91	Live	LinStatic			440	0	4.98	0	9671.58	0	9128.77	91-4	80	
Story1	B61	91	Live	LinStatic			480	0	4.98	0	9671.58	0	8929.67	91-4	120	
Story1	B61	91	Modal	LinModEigen	Mode	1	0	0	0.35	0	-6.52	0	-409.52	91-1	0	
Story1	B61	91	Modal	LinModEigen	Mode	1	40	0	0.35	0	-6.52	0	-423.41	91-1	40	
Story1	B61	91	Modal	LinModEigen	Mode	1	80	0	0.35	0	-6.52	0	-437.29	91-1	80	
Story1	B61	91	Modal	LinModEigen	Mode	1	120	0	0.35	0	-6.52	0	-451.18	91-1	120	
Story1	B61	91	Modal	LinModEigen	Mode	1	120	0	0.43	0	-96.34	0	-451.17	91-2	0	
Story1	B61	91	Modal	LinModEigen	Mode	1	160	0	0.43	0	-96.34	0	-468.44	91-2	40	
Story1	B61	91	Modal	LinModEigen	Mode	1	200	0	0.43	0	-96.34	0	-485.72	91-2	80	
Story1	B61	91	Modal	LinModEigen	Mode	1	240	0	0.43	0	-96.34	0	-502.99	91-2	120	
Story1	B61	91	Modal	LinModEigen	Mode	1	240	0	0.57	0	-183.88	0	-503.57	91-3	0	
Story1	B61	91	Modal	LinModEigen	Mode	1	280	0	0.57	0	-183.88	0	-526.42	91-3	40	
Story1	B61	91	Modal	LinModEigen	Mode	1	320	0	0.57	0	-183.88	0	-549.27	91-3	80	
Story1	B61	91	Modal	LinModEigen	Mode	1	360	0	0.57	0	-183.88	0	-572.11	91-3	120	
Story1	B61	91	Modal	LinModEigen	Mode	1	360	0	0.16	0	-233.36	0	-572.87	91-4	0	
Story1	B61	91	Modal	LinModEigen	Mode	1	400	0	0.16	0	-233.36	0	-579.36	91-4	40	
Story1	B61	91	Modal	LinModEigen	Mode	1	440	0	0.16	0	-233.36	0	-585.85	91-4	80	
Story1	B61	91	Modal	LinModEigen	Mode	1	480	0	0.16	0	-233.36	0	-592.35	91-4	120	
Story1	B61	91	Modal	LinModEigen	Mode	2	0	0	0.63	0	-380.24	0	-0.48	91-1	0	
Story1	B61	91	Modal	LinModEigen	Mode	2	40	0	0.63	0	-380.24	0	-25.82	91-1	40	
Story1	B61	91	Modal	LinModEigen	Mode	2	80	0	0.63	0	-380.24	0	-51.15	91-1	80	
Story1	B61	91	Modal	LinModEigen	Mode	2	120	0	0.63	0	-380.24	0	-76.48	91-1	120	
Story1	B61	91	Modal	LinModEigen	Mode	2	120	0	-0.58	0	-299.69	0	-74.66	91-2	0	
Story1	B61	91	Modal	LinModEigen	Mode	2	160	0	-0.58	0	-299.69	0	-51.48	91-2	40	
Story1	B61	91	Modal	LinModEigen	Mode	2	200	0	-0.58	0	-299.69	0	-28.31	91-2	80	
Story1	B61	91	Modal	LinModEigen	Mode	2	240	0	-0.58	0	-299.69	0	-5.14	91-2	120	
Story1	B61	91	Modal	LinModEigen	Mode	2	240	0	-1.69	0	-203.46	0	-2.87	91-3	0	

Story1	B61	91	Modal	LinModEigen	Mode	2	280	0	-1.69	0	-203.46	0	64.83	91-3	40	
Story1	B61	91	Modal	LinModEigen	Mode	2	320	0	-1.69	0	-203.46	0	132.53	91-3	80	
Story1	B61	91	Modal	LinModEigen	Mode	2	360	0	-1.69	0	-203.46	0	200.23	91-3	120	
Story1	B61	91	Modal	LinModEigen	Mode	2	360	0	-2.93	0	-78.94	0	203.96	91-4	0	
Story1	B61	91	Modal	LinModEigen	Mode	2	400	0	-2.93	0	-78.94	0	321.24	91-4	40	
Story1	B61	91	Modal	LinModEigen	Mode	2	440	0	-2.93	0	-78.94	0	438.52	91-4	80	
Story1	B61	91	Modal	LinModEigen	Mode	2	480	0	-2.93	0	-78.94	0	555.8	91-4	120	
Story1	B61	91	Modal	LinModEigen	Mode	3	0	0	0.45	0	397.2	0	39.56	91-1	0	
Story1	B61	91	Modal	LinModEigen	Mode	3	40	0	0.45	0	397.2	0	21.44	91-1	40	
Story1	B61	91	Modal	LinModEigen	Mode	3	80	0	0.45	0	397.2	0	3.33	91-1	80	
Story1	B61	91	Modal	LinModEigen	Mode	3	120	0	0.45	0	397.2	0	-14.79	91-1	120	
Story1	B61	91	Modal	LinModEigen	Mode	3	120	0	1.4	0	334.37	0	-16.83	91-2	0	
Story1	B61	91	Modal	LinModEigen	Mode	3	160	0	1.4	0	334.37	0	-72.92	91-2	40	
Story1	B61	91	Modal	LinModEigen	Mode	3	200	0	1.4	0	334.37	0	-129.01	91-2	80	
Story1	B61	91	Modal	LinModEigen	Mode	3	240	0	1.4	0	334.37	0	-185.1	91-2	120	
Story1	B61	91	Modal	LinModEigen	Mode	3	240	0	2.31	0	245.97	0	-187.66	91-3	0	
Story1	B61	91	Modal	LinModEigen	Mode	3	280	0	2.31	0	245.97	0	-280.05	91-3	40	
Story1	B61	91	Modal	LinModEigen	Mode	3	320	0	2.31	0	245.97	0	-372.44	91-3	80	
Story1	B61	91	Modal	LinModEigen	Mode	3	360	0	2.31	0	245.97	0	-464.84	91-3	120	
Story1	B61	91	Modal	LinModEigen	Mode	3	360	0	3.24	0	130.8	0	-468.49	91-4	0	
Story1	B61	91	Modal	LinModEigen	Mode	3	400	0	3.24	0	130.8	0	-598.17	91-4	40	
Story1	B61	91	Modal	LinModEigen	Mode	3	440	0	3.24	0	130.8	0	-727.85	91-4	80	
Story1	B61	91	Modal	LinModEigen	Mode	3	480	0	3.24	0	130.8	0	-857.53	91-4	120	
Story1	B61	91	Sdead	LinStatic			0	0	-4.15	0	1461.63	0	8778.84	91-1	0	
Story1	B61	91	Sdead	LinStatic			40	0	-4.15	0	1461.63	0	8944.7	91-1	40	
Story1	B61	91	Sdead	LinStatic			80	0	-4.15	0	1461.63	0	9110.57	91-1	80	
Story1	B61	91	Sdead	LinStatic			120	0	-4.15	0	1461.63	0	9276.43	91-1	120	
Story1	B61	91	Sdead	LinStatic			120	0	-17.87	0	5662.3	0	9351.54	91-2	0	
Story1	B61	91	Sdead	LinStatic			160	0	-17.87	0	5662.3	0	10066.32	91-2	40	
Story1	B61	91	Sdead	LinStatic			200	0	-17.87	0	5662.3	0	10781.1	91-2	80	
Story1	B61	91	Sdead	LinStatic			240	0	-17.87	0	5662.3	0	11495.88	91-2	120	
Story1	B61	91	Sdead	LinStatic			240	0	0.19	0	8298.05	0	11512.25	91-3	0	
Story1	B61	91	Sdead	LinStatic			280	0	0.19	0	8298.05	0	11504.74	91-3	40	
Story1	B61	91	Sdead	LinStatic			320	0	0.19	0	8298.05	0	11497.23	91-3	80	
Story1	B61	91	Sdead	LinStatic			360	0	0.19	0	8298.05	0	11489.72	91-3	120	
Story1	B61	91	Sdead	LinStatic			360	0	5.97	0	11605.89	0	11432.38	91-4	0	
Story1	B61	91	Sdead	LinStatic			400	0	5.97	0	11605.89	0	11193.45	91-4	40	
Story1	B61	91	Sdead	LinStatic			440	0	5.97	0	11605.89	0	10954.53	91-4	80	
Story1	B61	91	Sdead	LinStatic			480	0	5.97	0	11605.89	0	10715.6	91-4	120	
Story1	B61	91	RS_Caps	LinRespSpec	Max		0	0	27.1	0	15712.19	0	17078.59	91-1	0	
Story1	B61	91	RS_Caps	LinRespSpec	Max		40	0	27.1	0	15712.19	0	17615.06	91-1	40	
Story1	B61	91	RS_Caps	LinRespSpec	Max		80	0	27.1	0	15712.19	0	18200.34	91-1	80	
Story1	B61	91	RS_Caps	LinRespSpec	Max		120	0	27.1	0	15712.19	0	18829.87	91-1	120	
Story1	B61	91	RS_Caps	LinRespSpec	Max		120	0	32.16	0	13129.64	0	18817.62	91-2	0	
Story1	B61	91	RS_Caps	LinRespSpec	Max		160	0	32.16	0	13129.64	0	19356.21	91-2	40	
Story1	B61	91	RS_Caps	LinRespSpec	Max		200	0	32.16	0	13129.64	0	19963.28	91-2	80	
Story1	B61	91	RS_Caps	LinRespSpec	Max		240	0	32.16	0	13129.64	0	20632.79	91-2	120	
Story1	B61	91	RS_Caps	LinRespSpec	Max		240	0	75.4	0	11536.11	0	20658.45	91-3	0	
Story1	B61	91	RS_Caps	LinRespSpec	Max		280	0	75.4	0	11536.11	0	21826.34	91-3	40	
Story1	B61	91	RS_Caps	LinRespSpec	Max		320	0	75.4	0	11536.11	0	23328.11	91-3	80	
Story1	B61	91	RS_Caps	LinRespSpec	Max		360	0	75.4	0	11536.11	0	25103.91	91-3	120	
Story1	B61	91	RS_Caps	LinRespSpec	Max		360	0	121.91	0	10395.08	0	25188.48	91-4	0	
Story1	B61	91	RS_Caps	LinRespSpec	Max		400	0	121.91	0	10395.08	0	27565.54	91-4	40	
Story1	B61	91	RS_Caps	LinRespSpec	Max		440	0	121.91	0	10395.08	0	30542.04	91-4	80	
Story1	B61	91	RS_Caps	LinRespSpec	Max		480	0	121.91	0	10395.08	0	33960.72	91-4	120	
Story1	B61	91	DSlbS1	Combination			0	0	-391.89	0	25323.67	0	162903.66	91-1	0	
Story1	B61	91	DSlbS1	Combination			40	0	-156.42	0	25323.67	0	173869.73	91-1	40	
Story1	B61	91	DSlbS1	Combination			80	0	79.06	0	25323.67	0	175416.94	91-1	80	
Story1	B61	91	DSlbS1	Combination			120	0	314.53	0	25323.67	0	167545.29	91-1	120	
Story1	B61	91	DSlbS1	Combination			120	0	-486.28	0	81268.89	0	168153.02	91-2	0	
Story1	B61	91	DSlbS1	Combination			160	0	-250.81	0	81268.89	0	182894.9	91-2	40	

Story1	B61	91	DSlbS1	Combination			200	0	-15.34	0	81268.89	0	188217.93	91-2	80	
Story1	B61	91	DSlbS1	Combination			240	0	220.13	0	81268.89	0	184122.09	91-2	120	
Story1	B61	91	DSlbS1	Combination			240	0	-287.11	0	122240.59	0	184232.62	91-3	0	
Story1	B61	91	DSlbS1	Combination			280	0	-51.64	0	122240.59	0	191007.74	91-3	40	
Story1	B61	91	DSlbS1	Combination			320	0	183.83	0	122240.59	0	188364.01	91-3	80	
Story1	B61	91	DSlbS1	Combination			360	0	419.3	0	122240.59	0	176301.43	91-3	120	
Story1	B61	91	DSlbS1	Combination			360	0	-152.61	0	166194.55	0	175748.71	91-4	0	
Story1	B61	91	DSlbS1	Combination			400	0	82.86	0	166194.55	0	177143.69	91-4	40	
Story1	B61	91	DSlbS1	Combination			440	0	318.33	0	166194.55	0	169119.82	91-4	80	
Story1	B61	91	DSlbS1	Combination			480	0	553.8	0	166194.55	0	151677.08	91-4	120	
Story1	B61	91	DSlbS2	Combination			0	0	-341.43	0	23654.85	0	151336.83	91-1	0	
Story1	B61	91	DSlbS2	Combination			40	0	-139.6	0	23654.85	0	160957.46	91-1	40	
Story1	B61	91	DSlbS2	Combination			80	0	62.23	0	23654.85	0	162504.8	91-1	80	
Story1	B61	91	DSlbS2	Combination			120	0	264.07	0	23654.85	0	155978.82	91-1	120	
Story1	B61	91	DSlbS2	Combination			120	0	-440.64	0	77208.78	0	156599.88	91-2	0	
Story1	B61	91	DSlbS2	Combination			160	0	-238.81	0	77208.78	0	170188.82	91-2	40	
Story1	B61	91	DSlbS2	Combination			200	0	-36.97	0	77208.78	0	175704.45	91-2	80	
Story1	B61	91	DSlbS2	Combination			240	0	164.86	0	77208.78	0	173146.78	91-2	120	
Story1	B61	91	DSlbS2	Combination			240	0	-245.85	0	115841.72	0	173263.34	91-3	0	
Story1	B61	91	DSlbS2	Combination			280	0	-44.01	0	115841.72	0	179060.58	91-3	40	
Story1	B61	91	DSlbS2	Combination			320	0	157.82	0	115841.72	0	176784.51	91-3	80	
Story1	B61	91	DSlbS2	Combination			360	0	359.65	0	115841.72	0	166435.14	91-3	120	
Story1	B61	91	DSlbS2	Combination			360	0	-122.84	0	157927	0	165884.92	91-4	0	
Story1	B61	91	DSlbS2	Combination			400	0	78.99	0	157927	0	166762.05	91-4	40	
Story1	B61	91	DSlbS2	Combination			440	0	280.82	0	157927	0	159565.88	91-4	80	
Story1	B61	91	DSlbS2	Combination			480	0	482.65	0	157927	0	144296.4	91-4	120	
Story1	B61	91	DSlbS3	Combination	Max		0	0	-340.25	0	40445.06	0	175661.97	91-1	0	
Story1	B61	91	DSlbS3	Combination	Max		40	0	-121.6	0	40445.06	0	186519.44	91-1	40	
Story1	B61	91	DSlbS3	Combination	Max		80	0	97.05	0	40445.06	0	188679.63	91-1	80	
Story1	B61	91	DSlbS3	Combination	Max		120	0	315.7	0	40445.06	0	182138	91-1	120	
Story1	B61	91	DSlbS3	Combination	Max		120	0	-434.28	0	93312.19	0	182752.66	91-2	0	
Story1	B61	91	DSlbS3	Combination	Max		160	0	-215.63	0	93312.19	0	197575.79	91-2	40	
Story1	B61	91	DSlbS3	Combination	Max		200	0	3.03	0	93312.19	0	203721.32	91-2	80	
Story1	B61	91	DSlbS3	Combination	Max		240	0	221.68	0	93312.19	0	201183.21	91-2	120	
Story1	B61	91	DSlbS3	Combination	Max		240	0	-191.05	0	131960.28	0	201325.13	91-3	0	
Story1	B61	91	DSlbS3	Combination	Max		280	0	27.61	0	131960.28	0	208777.96	91-3	40	
Story1	B61	91	DSlbS3	Combination	Max		320	0	246.26	0	131960.28	0	207818.58	91-3	80	
Story1	B61	91	DSlbS3	Combination	Max		360	0	464.91	0	131960.28	0	198387.15	91-3	120	
Story1	B61	91	DSlbS3	Combination	Max		360	0	-14.82	0	174390.17	0	197910.69	91-4	0	
Story1	B61	91	DSlbS3	Combination	Max		400	0	203.83	0	174390.17	0	201383.99	91-4	40	
Story1	B61	91	DSlbS3	Combination	Max		440	0	422.48	0	174390.17	0	196710.64	91-4	80	
Story1	B61	91	DSlbS3	Combination	Max		480	0	641.13	0	174390.17	0	183733.4	91-4	120	
Story1	B61	91	DSlbS3	Combination	Min		0	0	-394.45	0	9020.67	0	141504.79	91-1	0	
Story1	B61	91	DSlbS3	Combination	Min		40	0	-175.8	0	9020.67	0	151289.32	91-1	40	
Story1	B61	91	DSlbS3	Combination	Min		80	0	42.86	0	9020.67	0	152278.96	91-1	80	
Story1	B61	91	DSlbS3	Combination	Min		120	0	261.51	0	9020.67	0	144478.26	91-1	120	
Story1	B61	91	DSlbS3	Combination	Min		120	0	-498.6	0	67052.91	0	145117.42	91-2	0	
Story1	B61	91	DSlbS3	Combination	Min		160	0	-279.95	0	67052.91	0	158863.37	91-2	40	
Story1	B61	91	DSlbS3	Combination	Min		200	0	-61.3	0	67052.91	0	163794.76	91-2	80	
Story1	B61	91	DSlbS3	Combination	Min		240	0	157.36	0	67052.91	0	159917.62	91-2	120	
Story1	B61	91	DSlbS3	Combination	Min		240	0	-341.85	0	108888.05	0	160008.24	91-3	0	
Story1	B61	91	DSlbS3	Combination	Min		280	0	-123.2	0	108888.05	0	165125.28	91-3	40	
Story1	B61	91	DSlbS3	Combination	Min		320	0	95.45	0	108888.05	0	161162.36	91-3	80	
Story1	B61	91	DSlbS3	Combination	Min		360	0	314.1	0	108888.05	0	148179.32	91-3	120	
Story1	B61	91	DSlbS3	Combination	Min		360	0	-258.64	0	153600.01	0	147533.74	91-4	0	
Story1	B61	91	DSlbS3	Combination	Min		400	0	-39.99	0	153600.01	0	146252.91	91-4	40	
Story1	B61	91	DSlbS3	Combination	Min		440	0	178.66	0	153600.01	0	135626.57	91-4	80	
Story1	B61	91	DSlbS3	Combination	Min		480	0	397.32	0	153600.01	0	115811.96	91-4	120	
Story1	B61	91	DSlbS4	Combination	Max		0	0	-196.84	0	30182.86	0	110166.4	91-1	0	
Story1	B61	91	DSlbS4	Combination	Max		40	0	-62.28	0	30182.86	0	116969.19	91-1	40	
Story1	B61	91	DSlbS4	Combination	Max		80	0	72.27	0	30182.86	0	118438.59	91-1	80	

Story1	B61	91	DSlbS4	Combination	Max		120	0	206.83	0	30182.86	0	114570.03	91-1	120	
Story1	B61	91	DSlbS4	Combination	Max		120	0	-245.71	0	59569	0	114905.06	91-2	0	
Story1	B61	91	DSlbS4	Combination	Max		160	0	-111.16	0	59569	0	123867.58	91-2	40	
Story1	B61	91	DSlbS4	Combination	Max		200	0	23.4	0	59569	0	127516.38	91-2	80	
Story1	B61	91	DSlbS4	Combination	Max		240	0	157.95	0	59569	0	125845.42	91-2	120	
Story1	B61	91	DSlbS4	Combination	Max		240	0	-88.66	0	81387.88	0	125934.23	91-3	0	
Story1	B61	91	DSlbS4	Combination	Max		280	0	45.89	0	81387.88	0	130973.62	91-3	40	
Story1	B61	91	DSlbS4	Combination	Max		320	0	180.45	0	81387.88	0	130964.69	91-3	80	
Story1	B61	91	DSlbS4	Combination	Max		360	0	315	0	81387.88	0	125847.59	91-3	120	
Story1	B61	91	DSlbS4	Combination	Max		360	0	34.7	0	105363.39	0	125616.31	91-4	0	
Story1	B61	91	DSlbS4	Combination	Max		400	0	169.26	0	105363.39	0	128790.51	91-4	40	
Story1	B61	91	DSlbS4	Combination	Max		440	0	303.81	0	105363.39	0	127181.93	91-4	80	
Story1	B61	91	DSlbS4	Combination	Max		480	0	438.37	0	105363.39	0	120633.34	91-4	120	
Story1	B61	91	DSlbS4	Combination	Min		0	0	-251.03	0	-1241.52	0	76009.22	91-1	0	
Story1	B61	91	DSlbS4	Combination	Min		40	0	-116.48	0	-1241.52	0	81739.07	91-1	40	
Story1	B61	91	DSlbS4	Combination	Min		80	0	18.08	0	-1241.52	0	82037.91	91-1	80	
Story1	B61	91	DSlbS4	Combination	Min		120	0	152.63	0	-1241.52	0	76910.3	91-1	120	
Story1	B61	91	DSlbS4	Combination	Min		120	0	-310.04	0	33309.73	0	77269.82	91-2	0	
Story1	B61	91	DSlbS4	Combination	Min		160	0	-175.48	0	33309.73	0	85155.17	91-2	40	
Story1	B61	91	DSlbS4	Combination	Min		200	0	-40.93	0	33309.73	0	87589.82	91-2	80	
Story1	B61	91	DSlbS4	Combination	Min		240	0	93.63	0	33309.73	0	84579.83	91-2	120	
Story1	B61	91	DSlbS4	Combination	Min		240	0	-239.47	0	58315.66	0	84617.34	91-3	0	
Story1	B61	91	DSlbS4	Combination	Min		280	0	-104.91	0	58315.66	0	87320.95	91-3	40	
Story1	B61	91	DSlbS4	Combination	Min		320	0	29.64	0	58315.66	0	84308.47	91-3	80	
Story1	B61	91	DSlbS4	Combination	Min		360	0	164.2	0	58315.66	0	75639.76	91-3	120	
Story1	B61	91	DSlbS4	Combination	Min		360	0	-209.11	0	84573.24	0	75239.36	91-4	0	
Story1	B61	91	DSlbS4	Combination	Min		400	0	-74.56	0	84573.24	0	73659.43	91-4	40	
Story1	B61	91	DSlbS4	Combination	Min		440	0	60	0	84573.24	0	66097.86	91-4	80	
Story1	B61	91	DSlbS4	Combination	Min		480	0	194.55	0	84573.24	0	52711.9	91-4	120	
Story1	B61	91	DConS1	Combination			0	0	-391.89	0	25323.67	0	162903.66	91-1	0	
Story1	B61	91	DConS1	Combination			40	0	-156.42	0	25323.67	0	173869.73	91-1	40	
Story1	B61	91	DConS1	Combination			80	0	79.06	0	25323.67	0	175416.94	91-1	80	
Story1	B61	91	DConS1	Combination			120	0	314.53	0	25323.67	0	167545.29	91-1	120	
Story1	B61	91	DConS1	Combination			120	0	-486.28	0	81268.89	0	168153.02	91-2	0	
Story1	B61	91	DConS1	Combination			160	0	-250.81	0	81268.89	0	182894.9	91-2	40	
Story1	B61	91	DConS1	Combination			200	0	-15.34	0	81268.89	0	188217.93	91-2	80	
Story1	B61	91	DConS1	Combination			240	0	220.13	0	81268.89	0	184122.09	91-2	120	
Story1	B61	91	DConS1	Combination			240	0	-287.11	0	122240.59	0	184232.62	91-3	0	
Story1	B61	91	DConS1	Combination			280	0	-51.64	0	122240.59	0	191007.74	91-3	40	
Story1	B61	91	DConS1	Combination			320	0	183.83	0	122240.59	0	188364.01	91-3	80	
Story1	B61	91	DConS1	Combination			360	0	419.3	0	122240.59	0	176301.43	91-3	120	
Story1	B61	91	DConS1	Combination			360	0	-152.61	0	166194.55	0	175748.71	91-4	0	
Story1	B61	91	DConS1	Combination			400	0	82.86	0	166194.55	0	177143.69	91-4	40	
Story1	B61	91	DConS1	Combination			440	0	318.33	0	166194.55	0	169119.82	91-4	80	
Story1	B61	91	DConS1	Combination			480	0	553.8	0	166194.55	0	151677.08	91-4	120	
Story1	B61	91	DConS2	Combination			0	0	-341.43	0	23654.85	0	151336.83	91-1	0	
Story1	B61	91	DConS2	Combination			40	0	-139.6	0	23654.85	0	160957.46	91-1	40	
Story1	B61	91	DConS2	Combination			80	0	62.23	0	23654.85	0	162504.8	91-1	80	
Story1	B61	91	DConS2	Combination			120	0	264.07	0	23654.85	0	155978.82	91-1	120	
Story1	B61	91	DConS2	Combination			120	0	-440.64	0	77208.78	0	156599.88	91-2	0	
Story1	B61	91	DConS2	Combination			160	0	-238.81	0	77208.78	0	170188.82	91-2	40	
Story1	B61	91	DConS2	Combination			200	0	-36.97	0	77208.78	0	175704.45	91-2	80	
Story1	B61	91	DConS2	Combination			240	0	164.86	0	77208.78	0	173146.78	91-2	120	
Story1	B61	91	DConS2	Combination			240	0	-245.85	0	115841.72	0	173263.34	91-3	0	
Story1	B61	91	DConS2	Combination			280	0	-44.01	0	115841.72	0	179060.58	91-3	40	
Story1	B61	91	DConS2	Combination			320	0	157.82	0	115841.72	0	176784.51	91-3	80	
Story1	B61	91	DConS2	Combination			360	0	359.65	0	115841.72	0	166435.14	91-3	120	
Story1	B61	91	DConS2	Combination			360	0	-122.84	0	157927	0	165884.92	91-4	0	
Story1	B61	91	DConS2	Combination			400	0	78.99	0	157927	0	166762.05	91-4	40	
Story1	B61	91	DConS2	Combination			440	0	280.82	0	157927	0	159565.88	91-4	80	
Story1	B61	91	DConS2	Combination			480	0	482.65	0	157927	0	144296.4	91-4	120	

Story1	B61	91	DConS3	Combination	Max		0	0	-340.25	0	40445.06	0	175661.97	91-1	0	
Story1	B61	91	DConS3	Combination	Max		40	0	-121.6	0	40445.06	0	186519.44	91-1	40	
Story1	B61	91	DConS3	Combination	Max		80	0	97.05	0	40445.06	0	188679.63	91-1	80	
Story1	B61	91	DConS3	Combination	Max		120	0	315.7	0	40445.06	0	182138	91-1	120	
Story1	B61	91	DConS3	Combination	Max		120	0	-434.28	0	93312.19	0	182752.66	91-2	0	
Story1	B61	91	DConS3	Combination	Max		160	0	-215.63	0	93312.19	0	197575.79	91-2	40	
Story1	B61	91	DConS3	Combination	Max		200	0	3.03	0	93312.19	0	203721.32	91-2	80	
Story1	B61	91	DConS3	Combination	Max		240	0	221.68	0	93312.19	0	201183.21	91-2	120	
Story1	B61	91	DConS3	Combination	Max		240	0	-191.05	0	131960.28	0	201325.13	91-3	0	
Story1	B61	91	DConS3	Combination	Max		280	0	27.61	0	131960.28	0	208777.96	91-3	40	
Story1	B61	91	DConS3	Combination	Max		320	0	246.26	0	131960.28	0	207818.58	91-3	80	
Story1	B61	91	DConS3	Combination	Max		360	0	464.91	0	131960.28	0	198387.15	91-3	120	
Story1	B61	91	DConS3	Combination	Max		360	0	-14.82	0	174390.17	0	197910.69	91-4	0	
Story1	B61	91	DConS3	Combination	Max		400	0	203.83	0	174390.17	0	201383.99	91-4	40	
Story1	B61	91	DConS3	Combination	Max		440	0	422.48	0	174390.17	0	196710.64	91-4	80	
Story1	B61	91	DConS3	Combination	Max		480	0	641.13	0	174390.17	0	183733.4	91-4	120	
Story1	B61	91	DConS3	Combination	Min		0	0	-394.45	0	9020.67	0	141504.79	91-1	0	
Story1	B61	91	DConS3	Combination	Min		40	0	-175.8	0	9020.67	0	151289.32	91-1	40	
Story1	B61	91	DConS3	Combination	Min		80	0	42.86	0	9020.67	0	152278.96	91-1	80	
Story1	B61	91	DConS3	Combination	Min		120	0	261.51	0	9020.67	0	144478.26	91-1	120	
Story1	B61	91	DConS3	Combination	Min		120	0	-498.6	0	67052.91	0	145117.42	91-2	0	
Story1	B61	91	DConS3	Combination	Min		160	0	-279.95	0	67052.91	0	158863.37	91-2	40	
Story1	B61	91	DConS3	Combination	Min		200	0	-61.3	0	67052.91	0	163794.76	91-2	80	
Story1	B61	91	DConS3	Combination	Min		240	0	157.36	0	67052.91	0	159917.62	91-2	120	
Story1	B61	91	DConS3	Combination	Min		240	0	-341.85	0	108888.05	0	160008.24	91-3	0	
Story1	B61	91	DConS3	Combination	Min		280	0	-123.2	0	108888.05	0	165125.28	91-3	40	
Story1	B61	91	DConS3	Combination	Min		320	0	95.45	0	108888.05	0	161162.36	91-3	80	
Story1	B61	91	DConS3	Combination	Min		360	0	314.1	0	108888.05	0	148179.32	91-3	120	
Story1	B61	91	DConS3	Combination	Min		360	0	-258.64	0	153600.01	0	147533.74	91-4	0	
Story1	B61	91	DConS3	Combination	Min		400	0	-39.99	0	153600.01	0	146252.91	91-4	40	
Story1	B61	91	DConS3	Combination	Min		440	0	178.66	0	153600.01	0	135626.57	91-4	80	
Story1	B61	91	DConS3	Combination	Min		480	0	397.32	0	153600.01	0	115811.96	91-4	120	
Story1	B61	91	DConS4	Combination	Max		0	0	-196.84	0	30182.86	0	110166.4	91-1	0	
Story1	B61	91	DConS4	Combination	Max		40	0	-62.28	0	30182.86	0	116969.19	91-1	40	
Story1	B61	91	DConS4	Combination	Max		80	0	72.27	0	30182.86	0	118438.59	91-1	80	
Story1	B61	91	DConS4	Combination	Max		120	0	206.83	0	30182.86	0	114570.03	91-1	120	
Story1	B61	91	DConS4	Combination	Max		120	0	-245.71	0	59569	0	114905.06	91-2	0	
Story1	B61	91	DConS4	Combination	Max		160	0	-111.16	0	59569	0	123867.58	91-2	40	
Story1	B61	91	DConS4	Combination	Max		200	0	23.4	0	59569	0	127516.38	91-2	80	
Story1	B61	91	DConS4	Combination	Max		240	0	157.95	0	59569	0	125845.42	91-2	120	
Story1	B61	91	DConS4	Combination	Max		240	0	-88.66	0	81387.88	0	125934.23	91-3	0	
Story1	B61	91	DConS4	Combination	Max		280	0	45.89	0	81387.88	0	130973.62	91-3	40	
Story1	B61	91	DConS4	Combination	Max		320	0	180.45	0	81387.88	0	130964.69	91-3	80	
Story1	B61	91	DConS4	Combination	Max		360	0	315	0	81387.88	0	125847.59	91-3	120	
Story1	B61	91	DConS4	Combination	Max		360	0	34.7	0	105363.39	0	125616.31	91-4	0	
Story1	B61	91	DConS4	Combination	Max		400	0	169.26	0	105363.39	0	128790.51	91-4	40	
Story1	B61	91	DConS4	Combination	Max		440	0	303.81	0	105363.39	0	127181.93	91-4	80	
Story1	B61	91	DConS4	Combination	Max		480	0	438.37	0	105363.39	0	120633.34	91-4	120	
Story1	B61	91	DConS4	Combination	Min		0	0	-251.03	0	-1241.52	0	76009.22	91-1	0	
Story1	B61	91	DConS4	Combination	Min		40	0	-116.48	0	-1241.52	0	81739.07	91-1	40	
Story1	B61	91	DConS4	Combination	Min		80	0	18.08	0	-1241.52	0	82037.91	91-1	80	
Story1	B61	91	DConS4	Combination	Min		120	0	152.63	0	-1241.52	0	76910.3	91-1	120	
Story1	B61	91	DConS4	Combination	Min		120	0	-310.04	0	33309.73	0	77269.82	91-2	0	
Story1	B61	91	DConS4	Combination	Min		160	0	-175.48	0	33309.73	0	85155.17	91-2	40	
Story1	B61	91	DConS4	Combination	Min		200	0	-40.93	0	33309.73	0	87589.82	91-2	80	
Story1	B61	91	DConS4	Combination	Min		240	0	93.63	0	33309.73	0	84579.83	91-2	120	
Story1	B61	91	DConS4	Combination	Min		240	0	-239.47	0	58315.66	0	84617.34	91-3	0	
Story1	B61	91	DConS4	Combination	Min		280	0	-104.91	0	58315.66	0	87320.95	91-3	40	
Story1	B61	91	DConS4	Combination	Min		320	0	29.64	0	58315.66	0	84308.47	91-3	80	
Story1	B61	91	DConS4	Combination	Min		360	0	164.2	0	58315.66	0	75639.76	91-3	120	
Story1	B61	91	DConS4	Combination	Min		360	0	-209.11	0	84573.24	0	75239.36	91-4	0	

Story1	B61	91	DConS4	Combination	Min		400	0	-74.56	0	84573.24	0	73659.43	91-4	40	
Story1	B61	91	DConS4	Combination	Min		440	0	60	0	84573.24	0	66097.86	91-4	80	
Story1	B61	91	DConS4	Combination	Min		480	0	194.55	0	84573.24	0	52711.9	91-4	120	
Story1	B62	92	Dead	LinStatic			0	0	-51.18	0	136197.57	0	97454.32	92-1	0	
Story1	B62	92	Dead	LinStatic			40	0	117.02	0	136197.57	0	96137.5	92-1	40	
Story1	B62	92	Dead	LinStatic			80	0	285.21	0	136197.57	0	88092.94	92-1	80	
Story1	B62	92	Dead	LinStatic			120	0	453.41	0	136197.57	0	73320.61	92-1	120	
Story1	B62	92	Dead	LinStatic			120	0	228.91	0	152513.86	0	73248.87	92-2	0	
Story1	B62	92	Dead	LinStatic			160	0	397.11	0	152513.86	0	60728.41	92-2	40	
Story1	B62	92	Dead	LinStatic			200	0	565.3	0	152513.86	0	41480.19	92-2	80	
Story1	B62	92	Dead	LinStatic			240	0	733.5	0	152513.86	0	15504.22	92-2	120	
Story1	B62	92	Dead	LinStatic			240	0	853.51	0	148236.55	0	14945.31	92-3	0	
Story1	B62	92	Dead	LinStatic			280	0	1021.7	0	148236.55	0	-22558.84	92-3	40	
Story1	B62	92	Dead	LinStatic			320	0	1189.89	0	148236.55	0	-66790.75	92-3	80	
Story1	B62	92	Dead	LinStatic			360	0	1358.09	0	148236.55	0	-117750.41	92-3	120	
Story1	B62	92	Dead	LinStatic			360	0	1741.48	0	131429.27	0	-119073.99	92-4	0	
Story1	B62	92	Dead	LinStatic			408.75	0	1946.47	0	131429.27	0	-208967.88	92-4	48.75	
Story1	B62	92	Dead	LinStatic			457.5	0	2151.46	0	131429.27	0	-308854.86	92-4	97.5	
Story1	B62	92	Live	LinStatic			0	0	0.06	0	12959.8	0	8926.66	92-1	0	
Story1	B62	92	Live	LinStatic			40	0	0.06	0	12959.8	0	8924.14	92-1	40	
Story1	B62	92	Live	LinStatic			80	0	0.06	0	12959.8	0	8921.62	92-1	80	
Story1	B62	92	Live	LinStatic			120	0	0.06	0	12959.8	0	8919.1	92-1	120	
Story1	B62	92	Live	LinStatic			120	0	26.61	0	14449.96	0	8954.53	92-2	0	
Story1	B62	92	Live	LinStatic			160	0	26.61	0	14449.96	0	7890.12	92-2	40	
Story1	B62	92	Live	LinStatic			200	0	26.61	0	14449.96	0	6825.71	92-2	80	
Story1	B62	92	Live	LinStatic			240	0	26.61	0	14449.96	0	5761.3	92-2	120	
Story1	B62	92	Live	LinStatic			240	0	105.61	0	12953.25	0	5744.58	92-3	0	
Story1	B62	92	Live	LinStatic			280	0	105.61	0	12953.25	0	1520.19	92-3	40	
Story1	B62	92	Live	LinStatic			320	0	105.61	0	12953.25	0	-2704.19	92-3	80	
Story1	B62	92	Live	LinStatic			360	0	105.61	0	12953.25	0	-6928.57	92-3	120	
Story1	B62	92	Live	LinStatic			360	0	201.91	0	10421.4	0	-7111.66	92-4	0	
Story1	B62	92	Live	LinStatic			408.75	0	201.91	0	10421.4	0	-16954.73	92-4	48.75	
Story1	B62	92	Live	LinStatic			457.5	0	201.91	0	10421.4	0	-26797.81	92-4	97.5	
Story1	B62	92	Modal	LinModEigen	Mode	1	0	0	-0.92	0	-225.48	0	-591.71	92-1	0	
Story1	B62	92	Modal	LinModEigen	Mode	1	40	0	-0.92	0	-225.48	0	-554.85	92-1	40	
Story1	B62	92	Modal	LinModEigen	Mode	1	80	0	-0.92	0	-225.48	0	-517.99	92-1	80	
Story1	B62	92	Modal	LinModEigen	Mode	1	120	0	-0.92	0	-225.48	0	-481.13	92-1	120	
Story1	B62	92	Modal	LinModEigen	Mode	1	120	0	-2.37	0	-147.17	0	-479.05	92-2	0	
Story1	B62	92	Modal	LinModEigen	Mode	1	160	0	-2.37	0	-147.17	0	-384.14	92-2	40	
Story1	B62	92	Modal	LinModEigen	Mode	1	200	0	-2.37	0	-147.17	0	-289.24	92-2	80	
Story1	B62	92	Modal	LinModEigen	Mode	1	240	0	-2.37	0	-147.17	0	-194.33	92-2	120	
Story1	B62	92	Modal	LinModEigen	Mode	1	240	0	-4.69	0	84.57	0	-191.12	92-3	0	
Story1	B62	92	Modal	LinModEigen	Mode	1	280	0	-4.69	0	84.57	0	-3.69	92-3	40	
Story1	B62	92	Modal	LinModEigen	Mode	1	320	0	-4.69	0	84.57	0	183.74	92-3	80	
Story1	B62	92	Modal	LinModEigen	Mode	1	360	0	-4.69	0	84.57	0	371.17	92-3	120	
Story1	B62	92	Modal	LinModEigen	Mode	1	360	0	-10.23	0	704.15	0	379.68	92-4	0	
Story1	B62	92	Modal	LinModEigen	Mode	1	408.75	0	-10.23	0	704.15	0	878.57	92-4	48.75	
Story1	B62	92	Modal	LinModEigen	Mode	1	457.5	0	-10.23	0	704.15	0	1377.46	92-4	97.5	
Story1	B62	92	Modal	LinModEigen	Mode	2	0	0	-5.38	0	121.47	0	563.77	92-1	0	
Story1	B62	92	Modal	LinModEigen	Mode	2	40	0	-5.38	0	121.47	0	778.92	92-1	40	
Story1	B62	92	Modal	LinModEigen	Mode	2	80	0	-5.38	0	121.47	0	994.08	92-1	80	
Story1	B62	92	Modal	LinModEigen	Mode	2	120	0	-5.38	0	121.47	0	1209.23	92-1	120	
Story1	B62	92	Modal	LinModEigen	Mode	2	120	0	-8.29	0	347.79	0	1218.9	92-2	0	
Story1	B62	92	Modal	LinModEigen	Mode	2	160	0	-8.29	0	347.79	0	1550.69	92-2	40	
Story1	B62	92	Modal	LinModEigen	Mode	2	200	0	-8.29	0	347.79	0	1882.48	92-2	80	
Story1	B62	92	Modal	LinModEigen	Mode	2	240	0	-8.29	0	347.79	0	2214.27	92-2	120	
Story1	B62	92	Modal	LinModEigen	Mode	2	240	0	-9.66	0	485.74	0	2226.43	92-3	0	
Story1	B62	92	Modal	LinModEigen	Mode	2	280	0	-9.66	0	485.74	0	2612.92	92-3	40	
Story1	B62	92	Modal	LinModEigen	Mode	2	320	0	-9.66	0	485.74	0	2999.41	92-3	80	
Story1	B62	92	Modal	LinModEigen	Mode	2	360	0	-9.66	0	485.74	0	3385.91	92-3	120	
Story1	B62	92	Modal	LinModEigen	Mode	2	360	0	-9.08	0	516.57	0	3397.56	92-4	0	

Story1	B62	92	Modal	LinModEigen	Mode	2	408.75	0	-9.08	0	516.57	0	3840.03	92-4	48.75	
Story1	B62	92	Modal	LinModEigen	Mode	2	457.5	0	-9.08	0	516.57	0	4282.5	92-4	97.5	
Story1	B62	92	Modal	LinModEigen	Mode	3	0	0	4.91	0	-35.15	0	-863.91	92-1	0	
Story1	B62	92	Modal	LinModEigen	Mode	3	40	0	4.91	0	-35.15	0	-1060.36	92-1	40	
Story1	B62	92	Modal	LinModEigen	Mode	3	80	0	4.91	0	-35.15	0	-1256.8	92-1	80	
Story1	B62	92	Modal	LinModEigen	Mode	3	120	0	4.91	0	-35.15	0	-1453.25	92-1	120	
Story1	B62	92	Modal	LinModEigen	Mode	3	120	0	6.8	0	-197.76	0	-1460.77	92-2	0	
Story1	B62	92	Modal	LinModEigen	Mode	3	160	0	6.8	0	-197.76	0	-1732.94	92-2	40	
Story1	B62	92	Modal	LinModEigen	Mode	3	200	0	6.8	0	-197.76	0	-2005.11	92-2	80	
Story1	B62	92	Modal	LinModEigen	Mode	3	240	0	6.8	0	-197.76	0	-2277.28	92-2	120	
Story1	B62	92	Modal	LinModEigen	Mode	3	240	0	7.12	0	-214.13	0	-2286.58	92-3	0	
Story1	B62	92	Modal	LinModEigen	Mode	3	280	0	7.12	0	-214.13	0	-2571.43	92-3	40	
Story1	B62	92	Modal	LinModEigen	Mode	3	320	0	7.12	0	-214.13	0	-2856.28	92-3	80	
Story1	B62	92	Modal	LinModEigen	Mode	3	360	0	7.12	0	-214.13	0	-3141.13	92-3	120	
Story1	B62	92	Modal	LinModEigen	Mode	3	360	0	4.12	0	98.67	0	-3146.46	92-4	0	
Story1	B62	92	Modal	LinModEigen	Mode	3	408.75	0	4.12	0	98.67	0	-3347.47	92-4	48.75	
Story1	B62	92	Modal	LinModEigen	Mode	3	457.5	0	4.12	0	98.67	0	-3548.47	92-4	97.5	
Story1	B62	92	Sdead	LinStatic			0	0	0.08	0	15551.76	0	10711.99	92-1	0	
Story1	B62	92	Sdead	LinStatic			40	0	0.08	0	15551.76	0	10708.96	92-1	40	
Story1	B62	92	Sdead	LinStatic			80	0	0.08	0	15551.76	0	10705.94	92-1	80	
Story1	B62	92	Sdead	LinStatic			120	0	0.08	0	15551.76	0	10702.91	92-1	120	
Story1	B62	92	Sdead	LinStatic			120	0	31.93	0	17339.95	0	10745.44	92-2	0	
Story1	B62	92	Sdead	LinStatic			160	0	31.93	0	17339.95	0	9468.14	92-2	40	
Story1	B62	92	Sdead	LinStatic			200	0	31.93	0	17339.95	0	8190.85	92-2	80	
Story1	B62	92	Sdead	LinStatic			240	0	31.93	0	17339.95	0	6913.56	92-2	120	
Story1	B62	92	Sdead	LinStatic			240	0	126.73	0	15543.9	0	6893.5	92-3	0	
Story1	B62	92	Sdead	LinStatic			280	0	126.73	0	15543.9	0	1824.23	92-3	40	
Story1	B62	92	Sdead	LinStatic			320	0	126.73	0	15543.9	0	-3245.03	92-3	80	
Story1	B62	92	Sdead	LinStatic			360	0	126.73	0	15543.9	0	-8314.29	92-3	120	
Story1	B62	92	Sdead	LinStatic			360	0	242.29	0	12505.68	0	-8533.99	92-4	0	
Story1	B62	92	Sdead	LinStatic			408.75	0	242.29	0	12505.68	0	-20345.68	92-4	48.75	
Story1	B62	92	Sdead	LinStatic			457.5	0	242.29	0	12505.68	0	-32157.37	92-4	97.5	
Story1	B62	92	RS_Caps	LinRespSpec	Max		0	0	223.08	0	10598.79	0	34169.89	92-1	0	
Story1	B62	92	RS_Caps	LinRespSpec	Max		40	0	223.08	0	10598.79	0	39982.39	92-1	40	
Story1	B62	92	RS_Caps	LinRespSpec	Max		80	0	223.08	0	10598.79	0	46785.09	92-1	80	
Story1	B62	92	RS_Caps	LinRespSpec	Max		120	0	223.08	0	10598.79	0	54206.46	92-1	120	
Story1	B62	92	RS_Caps	LinRespSpec	Max		120	0	350.19	0	15182.01	0	54540.5	92-2	0	
Story1	B62	92	RS_Caps	LinRespSpec	Max		160	0	350.19	0	15182.01	0	66253.56	92-2	40	
Story1	B62	92	RS_Caps	LinRespSpec	Max		200	0	350.19	0	15182.01	0	78719.93	92-2	80	
Story1	B62	92	RS_Caps	LinRespSpec	Max		240	0	350.19	0	15182.01	0	91632.67	92-2	120	
Story1	B62	92	RS_Caps	LinRespSpec	Max		240	0	434.14	0	19401.35	0	92110.17	92-3	0	
Story1	B62	92	RS_Caps	LinRespSpec	Max		280	0	434.14	0	19401.35	0	107360.72	92-3	40	
Story1	B62	92	RS_Caps	LinRespSpec	Max		320	0	434.14	0	19401.35	0	123172.65	92-3	80	
Story1	B62	92	RS_Caps	LinRespSpec	Max		360	0	434.14	0	19401.35	0	139355	92-3	120	
Story1	B62	92	RS_Caps	LinRespSpec	Max		360	0	551.07	0	34515.19	0	139848.85	92-4	0	
Story1	B62	92	RS_Caps	LinRespSpec	Max		408.75	0	551.07	0	34515.19	0	160519.07	92-4	48.75	
Story1	B62	92	RS_Caps	LinRespSpec	Max		457.5	0	551.07	0	34515.19	0	182807.18	92-4	97.5	
Story1	B62	92	DSlbS1	Combination			0	0	-71.54	0	212449.07	0	151432.83	92-1	0	
Story1	B62	92	DSlbS1	Combination			40	0	163.93	0	212449.07	0	149585.06	92-1	40	
Story1	B62	92	DSlbS1	Combination			80	0	399.4	0	212449.07	0	138318.43	92-1	80	
Story1	B62	92	DSlbS1	Combination			120	0	634.87	0	212449.07	0	117632.94	92-1	120	
Story1	B62	92	DSlbS1	Combination			120	0	365.19	0	237795.33	0	117592.04	92-2	0	
Story1	B62	92	DSlbS1	Combination			160	0	600.66	0	237795.33	0	98275.18	92-2	40	
Story1	B62	92	DSlbS1	Combination			200	0	836.13	0	237795.33	0	69539.46	92-2	80	
Story1	B62	92	DSlbS1	Combination			240	0	1071.6	0	237795.33	0	31384.89	92-2	120	
Story1	B62	92	DSlbS1	Combination			240	0	1372.33	0	229292.63	0	30574.33	92-3	0	
Story1	B62	92	DSlbS1	Combination			280	0	1607.81	0	229292.63	0	-29028.45	92-3	40	
Story1	B62	92	DSlbS1	Combination			320	0	1843.28	0	229292.63	0	-98050.08	92-3	80	
Story1	B62	92	DSlbS1	Combination			360	0	2078.75	0	229292.63	0	-176490.58	92-3	120	
Story1	B62	92	DSlbS1	Combination			360	0	2777.29	0	201508.93	0	-178651.17	92-4	0	
Story1	B62	92	DSlbS1	Combination			408.75	0	3064.27	0	201508.93	0	-321038.99	92-4	48.75	

Story1	B62	92	DSlbS1	Combination			457.5	0	3351.25	0	201508.93	0	-477417.12	92-4	97.5	
Story1	B62	92	DSlbS2	Combination			0	0	-61.22	0	202834.88	0	144082.22	92-1	0	
Story1	B62	92	DSlbS2	Combination			40	0	140.61	0	202834.88	0	142494.38	92-1	40	
Story1	B62	92	DSlbS2	Combination			80	0	342.44	0	202834.88	0	132833.24	92-1	80	
Story1	B62	92	DSlbS2	Combination			120	0	544.28	0	202834.88	0	115098.79	92-1	120	
Story1	B62	92	DSlbS2	Combination			120	0	355.59	0	226944.5	0	115120.43	92-2	0	
Story1	B62	92	DSlbS2	Combination			160	0	557.43	0	226944.5	0	96860.06	92-2	40	
Story1	B62	92	DSlbS2	Combination			200	0	759.26	0	226944.5	0	70526.39	92-2	80	
Story1	B62	92	DSlbS2	Combination			240	0	961.09	0	226944.5	0	36119.41	92-2	120	
Story1	B62	92	DSlbS2	Combination			240	0	1345.26	0	217261.75	0	35397.9	92-3	0	
Story1	B62	92	DSlbS2	Combination			280	0	1547.09	0	217261.75	0	-22449.21	92-3	40	
Story1	B62	92	DSlbS2	Combination			320	0	1748.93	0	217261.75	0	-88369.63	92-3	80	
Story1	B62	92	DSlbS2	Combination			360	0	1950.76	0	217261.75	0	-162363.36	92-3	120	
Story1	B62	92	DSlbS2	Combination			360	0	2703.59	0	189396.18	0	-164508.22	92-4	0	
Story1	B62	92	DSlbS2	Combination			408.75	0	2949.57	0	189396.18	0	-302303.85	92-4	48.75	
Story1	B62	92	DSlbS2	Combination			457.5	0	3195.55	0	189396.18	0	-452091.17	92-4	97.5	
Story1	B62	92	DSlbS3	Combination	Max		0	0	156.71	0	220832.73	0	183712.75	92-1	0	
Story1	B62	92	DSlbS3	Combination	Max		40	0	375.36	0	220832.73	0	187806.94	92-1	40	
Story1	B62	92	DSlbS3	Combination	Max		80	0	594.01	0	220832.73	0	184145.25	92-1	80	
Story1	B62	92	DSlbS3	Combination	Max		120	0	812.66	0	220832.73	0	172356.14	92-1	120	
Story1	B62	92	DSlbS3	Combination	Max		120	0	715.9	0	250441.92	0	172687.64	92-2	0	
Story1	B62	92	DSlbS3	Combination	Max		160	0	934.55	0	250441.92	0	165399.21	92-2	40	
Story1	B62	92	DSlbS3	Combination	Max		200	0	1153.2	0	250441.92	0	150118	92-2	80	
Story1	B62	92	DSlbS3	Combination	Max		240	0	1371.86	0	250441.92	0	126537.08	92-2	120	
Story1	B62	92	DSlbS3	Combination	Max		240	0	1814.06	0	245269.19	0	126245.2	92-3	0	
Story1	B62	92	DSlbS3	Combination	Max		280	0	2032.71	0	245269.19	0	81925.93	92-3	40	
Story1	B62	92	DSlbS3	Combination	Max		320	0	2251.37	0	245269.19	0	29421.95	92-3	80	
Story1	B62	92	DSlbS3	Combination	Max		360	0	2470.02	0	245269.19	0	-31457.68	92-3	120	
Story1	B62	92	DSlbS3	Combination	Max		360	0	3331.89	0	232052.03	0	-33153.17	92-4	0	
Story1	B62	92	DSlbS3	Combination	Max		408.75	0	3598.37	0	232052.03	0	-154543.29	92-4	48.75	
Story1	B62	92	DSlbS3	Combination	Max		457.5	0	3864.85	0	232052.03	0	-287306.53	92-4	97.5	
Story1	B62	92	DSlbS3	Combination	Min		0	0	-289.45	0	199635.14	0	115372.97	92-1	0	
Story1	B62	92	DSlbS3	Combination	Min		40	0	-70.79	0	199635.14	0	107842.15	92-1	40	
Story1	B62	92	DSlbS3	Combination	Min		80	0	147.86	0	199635.14	0	90575.07	92-1	80	
Story1	B62	92	DSlbS3	Combination	Min		120	0	366.51	0	199635.14	0	63943.23	92-1	120	
Story1	B62	92	DSlbS3	Combination	Min		120	0	15.52	0	220077.9	0	63606.64	92-2	0	
Story1	B62	92	DSlbS3	Combination	Min		160	0	234.17	0	220077.9	0	32892.08	92-2	40	
Story1	B62	92	DSlbS3	Combination	Min		200	0	452.83	0	220077.9	0	-7321.87	92-2	80	
Story1	B62	92	DSlbS3	Combination	Min		240	0	671.48	0	220077.9	0	-56728.26	92-2	120	
Story1	B62	92	DSlbS3	Combination	Min		240	0	945.78	0	206466.49	0	-57975.14	92-3	0	
Story1	B62	92	DSlbS3	Combination	Min		280	0	1164.43	0	206466.49	0	-132795.51	92-3	40	
Story1	B62	92	DSlbS3	Combination	Min		320	0	1383.08	0	206466.49	0	-216923.35	92-3	80	
Story1	B62	92	DSlbS3	Combination	Min		360	0	1601.73	0	206466.49	0	-310167.68	92-3	120	
Story1	B62	92	DSlbS3	Combination	Min		360	0	2229.75	0	163021.64	0	-312850.88	92-4	0	
Story1	B62	92	DSlbS3	Combination	Min		408.75	0	2496.23	0	163021.64	0	-475581.43	92-4	48.75	
Story1	B62	92	DSlbS3	Combination	Min		457.5	0	2762.71	0	163021.64	0	-652920.88	92-4	97.5	
Story1	B62	92	DSlbS4	Combination	Max		0	0	182.2	0	131998.26	0	120702.93	92-1	0	
Story1	B62	92	DSlbS4	Combination	Max		40	0	316.75	0	131998.26	0	125459.57	92-1	40	
Story1	B62	92	DSlbS4	Combination	Max		80	0	451.31	0	131998.26	0	125824.19	92-1	80	
Story1	B62	92	DSlbS4	Combination	Max		120	0	585.86	0	131998.26	0	121425.28	92-1	120	
Story1	B62	92	DSlbS4	Combination	Max		120	0	558.87	0	151065.06	0	121735.95	92-2	0	
Story1	B62	92	DSlbS4	Combination	Max		160	0	693.42	0	151065.06	0	122410.81	92-2	40	
Story1	B62	92	DSlbS4	Combination	Max		200	0	827.98	0	151065.06	0	118456.77	92-2	80	
Story1	B62	92	DSlbS4	Combination	Max		240	0	962.53	0	151065.06	0	109566.89	92-2	120	
Story1	B62	92	DSlbS4	Combination	Max		240	0	1218.33	0	150425.71	0	109581.21	92-3	0	
Story1	B62	92	DSlbS4	Combination	Max		280	0	1352.89	0	150425.71	0	90773.04	92-3	40	
Story1	B62	92	DSlbS4	Combination	Max		320	0	1487.44	0	150425.71	0	67144.03	92-3	80	
Story1	B62	92	DSlbS4	Combination	Max		360	0	1622	0	150425.71	0	38503.24	92-3	120	
Story1	B62	92	DSlbS4	Combination	Max		360	0	2138.09	0	149663.15	0	37762.47	92-4	0	
Story1	B62	92	DSlbS4	Combination	Max		408.75	0	2302.08	0	149663.15	0	-22931.78	92-4	48.75	
Story1	B62	92	DSlbS4	Combination	Max		457.5	0	2466.07	0	149663.15	0	-90002.61	92-4	97.5	

Story1	B62	92	DSlbS4	Combination	Min		0	0	-263.96	0	110800.67	0	52363.16	92-1	0	
Story1	B62	92	DSlbS4	Combination	Min		40	0	-129.4	0	110800.67	0	45494.78	92-1	40	
Story1	B62	92	DSlbS4	Combination	Min		80	0	5.15	0	110800.67	0	32254.01	92-1	80	
Story1	B62	92	DSlbS4	Combination	Min		120	0	139.71	0	110800.67	0	13012.37	92-1	120	
Story1	B62	92	DSlbS4	Combination	Min		120	0	-141.51	0	120701.03	0	12654.95	92-2	0	
Story1	B62	92	DSlbS4	Combination	Min		160	0	-6.96	0	120701.03	0	-10096.32	92-2	40	
Story1	B62	92	DSlbS4	Combination	Min		200	0	127.6	0	120701.03	0	-38983.1	92-2	80	
Story1	B62	92	DSlbS4	Combination	Min		240	0	262.15	0	120701.03	0	-73698.44	92-2	120	
Story1	B62	92	DSlbS4	Combination	Min		240	0	350.05	0	111623.01	0	-74639.12	92-3	0	
Story1	B62	92	DSlbS4	Combination	Min		280	0	484.6	0	111623.01	0	-123948.4	92-3	40	
Story1	B62	92	DSlbS4	Combination	Min		320	0	619.16	0	111623.01	0	-179201.27	92-3	80	
Story1	B62	92	DSlbS4	Combination	Min		360	0	753.71	0	111623.01	0	-240206.76	92-3	120	
Story1	B62	92	DSlbS4	Combination	Min		360	0	1035.95	0	80632.77	0	-241935.23	92-4	0	
Story1	B62	92	DSlbS4	Combination	Min		408.75	0	1199.94	0	80632.77	0	-343969.92	92-4	48.75	
Story1	B62	92	DSlbS4	Combination	Min		457.5	0	1363.93	0	80632.77	0	-455616.96	92-4	97.5	
Story1	B62	92	DConS1	Combination			0	0	-71.54	0	212449.07	0	151432.83	92-1	0	
Story1	B62	92	DConS1	Combination			40	0	163.93	0	212449.07	0	149585.06	92-1	40	
Story1	B62	92	DConS1	Combination			80	0	399.4	0	212449.07	0	138318.43	92-1	80	
Story1	B62	92	DConS1	Combination			120	0	634.87	0	212449.07	0	117632.94	92-1	120	
Story1	B62	92	DConS1	Combination			120	0	365.19	0	237795.33	0	117592.04	92-2	0	
Story1	B62	92	DConS1	Combination			160	0	600.66	0	237795.33	0	98275.18	92-2	40	
Story1	B62	92	DConS1	Combination			200	0	836.13	0	237795.33	0	69539.46	92-2	80	
Story1	B62	92	DConS1	Combination			240	0	1071.6	0	237795.33	0	31384.89	92-2	120	
Story1	B62	92	DConS1	Combination			240	0	1372.33	0	229292.63	0	30574.33	92-3	0	
Story1	B62	92	DConS1	Combination			280	0	1607.81	0	229292.63	0	-29028.45	92-3	40	
Story1	B62	92	DConS1	Combination			320	0	1843.28	0	229292.63	0	-98050.08	92-3	80	
Story1	B62	92	DConS1	Combination			360	0	2078.75	0	229292.63	0	-176490.58	92-3	120	
Story1	B62	92	DConS1	Combination			360	0	2777.29	0	201508.93	0	-178651.17	92-4	0	
Story1	B62	92	DConS1	Combination			408.75	0	3064.27	0	201508.93	0	-321038.99	92-4	48.75	
Story1	B62	92	DConS1	Combination			457.5	0	3351.25	0	201508.93	0	-477417.12	92-4	97.5	
Story1	B62	92	DConS2	Combination			0	0	-61.22	0	202834.88	0	144082.22	92-1	0	
Story1	B62	92	DConS2	Combination			40	0	140.61	0	202834.88	0	142494.38	92-1	40	
Story1	B62	92	DConS2	Combination			80	0	342.44	0	202834.88	0	132833.24	92-1	80	
Story1	B62	92	DConS2	Combination			120	0	544.28	0	202834.88	0	115098.79	92-1	120	
Story1	B62	92	DConS2	Combination			120	0	355.59	0	226944.5	0	115120.43	92-2	0	
Story1	B62	92	DConS2	Combination			160	0	557.43	0	226944.5	0	96860.06	92-2	40	
Story1	B62	92	DConS2	Combination			200	0	759.26	0	226944.5	0	70526.39	92-2	80	
Story1	B62	92	DConS2	Combination			240	0	961.09	0	226944.5	0	36119.41	92-2	120	
Story1	B62	92	DConS2	Combination			240	0	1345.26	0	217261.75	0	35397.9	92-3	0	
Story1	B62	92	DConS2	Combination			280	0	1547.09	0	217261.75	0	-22449.21	92-3	40	
Story1	B62	92	DConS2	Combination			320	0	1748.93	0	217261.75	0	-88369.63	92-3	80	
Story1	B62	92	DConS2	Combination			360	0	1950.76	0	217261.75	0	-162363.36	92-3	120	
Story1	B62	92	DConS2	Combination			360	0	2703.59	0	189396.18	0	-164508.22	92-4	0	
Story1	B62	92	DConS2	Combination			408.75	0	2949.57	0	189396.18	0	-302303.85	92-4	48.75	
Story1	B62	92	DConS2	Combination			457.5	0	3195.55	0	189396.18	0	-452091.17	92-4	97.5	
Story1	B62	92	DConS3	Combination	Max		0	0	156.71	0	220832.73	0	183712.75	92-1	0	
Story1	B62	92	DConS3	Combination	Max		40	0	375.36	0	220832.73	0	187806.94	92-1	40	
Story1	B62	92	DConS3	Combination	Max		80	0	594.01	0	220832.73	0	184145.25	92-1	80	
Story1	B62	92	DConS3	Combination	Max		120	0	812.66	0	220832.73	0	172356.14	92-1	120	
Story1	B62	92	DConS3	Combination	Max		120	0	715.9	0	250441.92	0	172687.64	92-2	0	
Story1	B62	92	DConS3	Combination	Max		160	0	934.55	0	250441.92	0	165399.21	92-2	40	
Story1	B62	92	DConS3	Combination	Max		200	0	1153.2	0	250441.92	0	150118	92-2	80	
Story1	B62	92	DConS3	Combination	Max		240	0	1371.86	0	250441.92	0	126537.08	92-2	120	
Story1	B62	92	DConS3	Combination	Max		240	0	1814.06	0	245269.19	0	126245.2	92-3	0	
Story1	B62	92	DConS3	Combination	Max		280	0	2032.71	0	245269.19	0	81925.93	92-3	40	
Story1	B62	92	DConS3	Combination	Max		320	0	2251.37	0	245269.19	0	29421.95	92-3	80	
Story1	B62	92	DConS3	Combination	Max		360	0	2470.02	0	245269.19	0	-31457.68	92-3	120	
Story1	B62	92	DConS3	Combination	Max		360	0	3331.89	0	232052.03	0	-33153.17	92-4	0	
Story1	B62	92	DConS3	Combination	Max		408.75	0	3598.37	0	232052.03	0	-154543.29	92-4	48.75	
Story1	B62	92	DConS3	Combination	Max		457.5	0	3864.85	0	232052.03	0	-287306.53	92-4	97.5	
Story1	B62	92	DConS3	Combination	Min		0	0	-289.45	0	199635.14	0	115372.97	92-1	0	

Story1	B62	92	DConS3	Combination	Min		40	0	-70.79	0	199635.14	0	107842.15	92-1	40	
Story1	B62	92	DConS3	Combination	Min		80	0	147.86	0	199635.14	0	90575.07	92-1	80	
Story1	B62	92	DConS3	Combination	Min		120	0	366.51	0	199635.14	0	63943.23	92-1	120	
Story1	B62	92	DConS3	Combination	Min		120	0	15.52	0	220077.9	0	63606.64	92-2	0	
Story1	B62	92	DConS3	Combination	Min		160	0	234.17	0	220077.9	0	32892.08	92-2	40	
Story1	B62	92	DConS3	Combination	Min		200	0	452.83	0	220077.9	0	-7321.87	92-2	80	
Story1	B62	92	DConS3	Combination	Min		240	0	671.48	0	220077.9	0	-56728.26	92-2	120	
Story1	B62	92	DConS3	Combination	Min		240	0	945.78	0	206466.49	0	-57975.14	92-3	0	
Story1	B62	92	DConS3	Combination	Min		280	0	1164.43	0	206466.49	0	-132795.51	92-3	40	
Story1	B62	92	DConS3	Combination	Min		320	0	1383.08	0	206466.49	0	-216923.35	92-3	80	
Story1	B62	92	DConS3	Combination	Min		360	0	1601.73	0	206466.49	0	-310167.68	92-3	120	
Story1	B62	92	DConS3	Combination	Min		360	0	2229.75	0	163021.64	0	-312850.88	92-4	0	
Story1	B62	92	DConS3	Combination	Min		408.75	0	2496.23	0	163021.64	0	-475581.43	92-4	48.75	
Story1	B62	92	DConS3	Combination	Min		457.5	0	2762.71	0	163021.64	0	-652920.88	92-4	97.5	
Story1	B62	92	DConS4	Combination	Max		0	0	182.2	0	131998.26	0	120702.93	92-1	0	
Story1	B62	92	DConS4	Combination	Max		40	0	316.75	0	131998.26	0	125459.57	92-1	40	
Story1	B62	92	DConS4	Combination	Max		80	0	451.31	0	131998.26	0	125824.19	92-1	80	
Story1	B62	92	DConS4	Combination	Max		120	0	585.86	0	131998.26	0	121425.28	92-1	120	
Story1	B62	92	DConS4	Combination	Max		120	0	558.87	0	151065.06	0	121735.95	92-2	0	
Story1	B62	92	DConS4	Combination	Max		160	0	693.42	0	151065.06	0	122410.81	92-2	40	
Story1	B62	92	DConS4	Combination	Max		200	0	827.98	0	151065.06	0	118456.77	92-2	80	
Story1	B62	92	DConS4	Combination	Max		240	0	962.53	0	151065.06	0	109566.89	92-2	120	
Story1	B62	92	DConS4	Combination	Max		240	0	1218.33	0	150425.71	0	109581.21	92-3	0	
Story1	B62	92	DConS4	Combination	Max		280	0	1352.89	0	150425.71	0	90773.04	92-3	40	
Story1	B62	92	DConS4	Combination	Max		320	0	1487.44	0	150425.71	0	67144.03	92-3	80	
Story1	B62	92	DConS4	Combination	Max		360	0	1622	0	150425.71	0	38503.24	92-3	120	
Story1	B62	92	DConS4	Combination	Max		360	0	2138.09	0	149663.15	0	37762.47	92-4	0	
Story1	B62	92	DConS4	Combination	Max		408.75	0	2302.08	0	149663.15	0	-22931.78	92-4	48.75	
Story1	B62	92	DConS4	Combination	Max		457.5	0	2466.07	0	149663.15	0	-90002.61	92-4	97.5	
Story1	B62	92	DConS4	Combination	Min		0	0	-263.96	0	110800.67	0	52363.16	92-1	0	
Story1	B62	92	DConS4	Combination	Min		40	0	-129.4	0	110800.67	0	45494.78	92-1	40	
Story1	B62	92	DConS4	Combination	Min		80	0	5.15	0	110800.67	0	32254.01	92-1	80	
Story1	B62	92	DConS4	Combination	Min		120	0	139.71	0	110800.67	0	13012.37	92-1	120	
Story1	B62	92	DConS4	Combination	Min		120	0	-141.51	0	120701.03	0	12654.95	92-2	0	
Story1	B62	92	DConS4	Combination	Min		160	0	-6.96	0	120701.03	0	-10096.32	92-2	40	
Story1	B62	92	DConS4	Combination	Min		200	0	127.6	0	120701.03	0	-38983.1	92-2	80	
Story1	B62	92	DConS4	Combination	Min		240	0	262.15	0	120701.03	0	-73698.44	92-2	120	
Story1	B62	92	DConS4	Combination	Min		240	0	350.05	0	111623.01	0	-74639.12	92-3	0	
Story1	B62	92	DConS4	Combination	Min		280	0	484.6	0	111623.01	0	-123948.4	92-3	40	
Story1	B62	92	DConS4	Combination	Min		320	0	619.16	0	111623.01	0	-179201.27	92-3	80	
Story1	B62	92	DConS4	Combination	Min		360	0	753.71	0	111623.01	0	-240206.76	92-3	120	
Story1	B62	92	DConS4	Combination	Min		360	0	1035.95	0	80632.77	0	-241935.23	92-4	0	
Story1	B62	92	DConS4	Combination	Min		408.75	0	1199.94	0	80632.77	0	-343969.92	92-4	48.75	
Story1	B62	92	DConS4	Combination	Min		457.5	0	1363.93	0	80632.77	0	-455616.96	92-4	97.5	
Story1	B64	94	Dead	LinStatic			32.5	0	-1523.61	0	-67842.66	0	-299454	94-1	32.5	
Story1	B64	94	Dead	LinStatic			61.583	0	-1401.32	0	-67842.66	0	-256920.73	94-1	61.583	
Story1	B64	94	Dead	LinStatic			90.667	0	-1279.03	0	-67842.66	0	-217944.08	94-1	90.667	
Story1	B64	94	Dead	LinStatic			90.667	0	-1331.41	0	-60643.65	0	-215074.64	94-2	0	
Story1	B64	94	Dead	LinStatic			136	0	-1140.79	0	-60643.65	0	-159038.09	94-2	45.333	
Story1	B64	94	Dead	LinStatic			181.333	0	-950.17	0	-60643.65	0	-111642.97	94-2	90.667	
Story1	B64	94	Dead	LinStatic			181.333	0	-840.57	0	-49899.84	0	-110187.18	94-3	0	
Story1	B64	94	Dead	LinStatic			215.417	0	-697.26	0	-49899.84	0	-83980.01	94-3	34.083	
Story1	B64	94	Dead	LinStatic			249.5	0	-553.94	0	-49899.84	0	-62657.49	94-3	68.167	
Story1	B64	94	Live	LinStatic			32.5	0	-346.58	0	-6435.54	0	-71322.37	94-1	32.5	
Story1	B64	94	Live	LinStatic			61.583	0	-346.58	0	-6435.54	0	-61242.57	94-1	61.583	
Story1	B64	94	Live	LinStatic			90.667	0	-346.58	0	-6435.54	0	-51162.78	94-1	90.667	
Story1	B64	94	Live	LinStatic			90.667	0	-324.25	0	-4446.33	0	-50413.15	94-2	0	
Story1	B64	94	Live	LinStatic			136	0	-324.25	0	-4446.33	0	-35713.6	94-2	45.333	
Story1	B64	94	Live	LinStatic			181.333	0	-324.25	0	-4446.33	0	-21014.05	94-2	90.667	
Story1	B64	94	Live	LinStatic			181.333	0	-265.62	0	-2612.17	0	-20533.77	94-3	0	
Story1	B64	94	Live	LinStatic			215.417	0	-265.62	0	-2612.17	0	-11480.65	94-3	34.083	

Story1	B64	94	Live	LinStatic			249.5	0	-265.62	0	-2612.17	0	-2427.53	94-3	68.167	
Story1	B64	94	Modal	LinModEigen	Mode	1	32.5	0	-128.19	0	318.87	0	-16582.63	94-1	32.5	
Story1	B64	94	Modal	LinModEigen	Mode	1	61.583	0	-128.19	0	318.87	0	-12854.51	94-1	61.583	
Story1	B64	94	Modal	LinModEigen	Mode	1	90.667	0	-128.19	0	318.87	0	-9126.39	94-1	90.667	
Story1	B64	94	Modal	LinModEigen	Mode	1	90.667	0	-123.88	0	498.07	0	-8914.12	94-2	0	
Story1	B64	94	Modal	LinModEigen	Mode	1	136	0	-123.88	0	498.07	0	-3298.38	94-2	45.333	
Story1	B64	94	Modal	LinModEigen	Mode	1	181.333	0	-123.88	0	498.07	0	2317.36	94-2	90.667	
Story1	B64	94	Modal	LinModEigen	Mode	1	181.333	0	-125.74	0	411.04	0	2530.18	94-3	0	
Story1	B64	94	Modal	LinModEigen	Mode	1	215.417	0	-125.74	0	411.04	0	6815.65	94-3	34.083	
Story1	B64	94	Modal	LinModEigen	Mode	1	249.5	0	-125.74	0	411.04	0	11101.11	94-3	68.167	
Story1	B64	94	Modal	LinModEigen	Mode	2	32.5	0	4.25	0	300.73	0	271.96	94-1	32.5	
Story1	B64	94	Modal	LinModEigen	Mode	2	61.583	0	4.25	0	300.73	0	148.47	94-1	61.583	
Story1	B64	94	Modal	LinModEigen	Mode	2	90.667	0	4.25	0	300.73	0	24.98	94-1	90.667	
Story1	B64	94	Modal	LinModEigen	Mode	2	90.667	0	3.33	0	-93.72	0	17.29	94-2	0	
Story1	B64	94	Modal	LinModEigen	Mode	2	136	0	3.33	0	-93.72	0	-133.7	94-2	45.333	
Story1	B64	94	Modal	LinModEigen	Mode	2	181.333	0	3.33	0	-93.72	0	-284.69	94-2	90.667	
Story1	B64	94	Modal	LinModEigen	Mode	2	181.333	0	2.69	0	-392.22	0	-290.02	94-3	0	
Story1	B64	94	Modal	LinModEigen	Mode	2	215.417	0	2.69	0	-392.22	0	-381.56	94-3	34.083	
Story1	B64	94	Modal	LinModEigen	Mode	2	249.5	0	2.69	0	-392.22	0	-473.09	94-3	68.167	
Story1	B64	94	Modal	LinModEigen	Mode	3	32.5	0	-87.7	0	206.36	0	-11130.75	94-1	32.5	
Story1	B64	94	Modal	LinModEigen	Mode	3	61.583	0	-87.7	0	206.36	0	-8580.18	94-1	61.583	
Story1	B64	94	Modal	LinModEigen	Mode	3	90.667	0	-87.7	0	206.36	0	-6029.62	94-1	90.667	
Story1	B64	94	Modal	LinModEigen	Mode	3	90.667	0	-83.69	0	631.44	0	-5885.42	94-2	0	
Story1	B64	94	Modal	LinModEigen	Mode	3	136	0	-83.69	0	631.44	0	-2091.38	94-2	45.333	
Story1	B64	94	Modal	LinModEigen	Mode	3	181.333	0	-83.69	0	631.44	0	1702.66	94-2	90.667	
Story1	B64	94	Modal	LinModEigen	Mode	3	181.333	0	-84.56	0	837.46	0	1845.25	94-3	0	
Story1	B64	94	Modal	LinModEigen	Mode	3	215.417	0	-84.56	0	837.46	0	4727.27	94-3	34.083	
Story1	B64	94	Modal	LinModEigen	Mode	3	249.5	0	-84.56	0	837.46	0	7609.29	94-3	68.167	
Story1	B64	94	Sdead	LinStatic			32.5	0	-415.9	0	-7722.64	0	-85586.84	94-1	32.5	
Story1	B64	94	Sdead	LinStatic			61.583	0	-415.9	0	-7722.64	0	-73491.09	94-1	61.583	
Story1	B64	94	Sdead	LinStatic			90.667	0	-415.9	0	-7722.64	0	-61395.34	94-1	90.667	
Story1	B64	94	Sdead	LinStatic			90.667	0	-389.11	0	-5335.59	0	-60495.78	94-2	0	
Story1	B64	94	Sdead	LinStatic			136	0	-389.11	0	-5335.59	0	-42856.32	94-2	45.333	
Story1	B64	94	Sdead	LinStatic			181.333	0	-389.11	0	-5335.59	0	-25216.85	94-2	90.667	
Story1	B64	94	Sdead	LinStatic			181.333	0	-318.74	0	-3134.6	0	-24640.52	94-3	0	
Story1	B64	94	Sdead	LinStatic			215.417	0	-318.74	0	-3134.6	0	-13776.78	94-3	34.083	
Story1	B64	94	Sdead	LinStatic			249.5	0	-318.74	0	-3134.6	0	-2913.03	94-3	68.167	
Story1	B64	94	RS_Caps	LinRespSpec	Max		32.5	0	5248.48	0	16860.42	0	678069.82	94-1	32.5	
Story1	B64	94	RS_Caps	LinRespSpec	Max		61.583	0	5248.48	0	16860.42	0	525453.08	94-1	61.583	
Story1	B64	94	RS_Caps	LinRespSpec	Max		90.667	0	5248.48	0	16860.42	0	372858.16	94-1	90.667	
Story1	B64	94	RS_Caps	LinRespSpec	Max		90.667	0	5069.47	0	21061.76	0	364168.71	94-2	0	
Story1	B64	94	RS_Caps	LinRespSpec	Max		136	0	5069.47	0	21061.76	0	134536.21	94-2	45.333	
Story1	B64	94	RS_Caps	LinRespSpec	Max		181.333	0	5069.47	0	21061.76	0	95978.4	94-2	90.667	
Story1	B64	94	RS_Caps	LinRespSpec	Max		181.333	0	5143.29	0	24319.78	0	104651.33	94-3	0	
Story1	B64	94	RS_Caps	LinRespSpec	Max		215.417	0	5143.29	0	24319.78	0	279687.85	94-3	34.083	
Story1	B64	94	RS_Caps	LinRespSpec	Max		249.5	0	5143.29	0	24319.78	0	454927.61	94-3	68.167	
Story1	B64	94	DSlbS1	Combination			32.5	0	-2715.31	0	-105791.43	0	-539057.17	94-1	32.5	
Story1	B64	94	DSlbS1	Combination			61.583	0	-2544.1	0	-105791.43	0	-462576.54	94-1	61.583	
Story1	B64	94	DSlbS1	Combination			90.667	0	-2372.9	0	-105791.43	0	-391075.19	94-1	90.667	
Story1	B64	94	DSlbS1	Combination			90.667	0	-2408.72	0	-92370.94	0	-385798.59	94-2	0	
Story1	B64	94	DSlbS1	Combination			136	0	-2141.85	0	-92370.94	0	-282652.18	94-2	45.333	
Story1	B64	94	DSlbS1	Combination			181.333	0	-1874.99	0	-92370.94	0	-191603.76	94-2	90.667	
Story1	B64	94	DSlbS1	Combination			181.333	0	-1623.04	0	-74248.22	0	-188758.79	94-3	0	
Story1	B64	94	DSlbS1	Combination			215.417	0	-1422.4	0	-74248.22	0	-136859.5	94-3	34.083	
Story1	B64	94	DSlbS1	Combination			249.5	0	-1221.76	0	-74248.22	0	-91798.74	94-3	68.167	
Story1	B64	94	DSlbS2	Combination			32.5	0	-2881.94	0	-100975.22	0	-576164.79	94-1	32.5	
Story1	B64	94	DSlbS2	Combination			61.583	0	-2735.19	0	-100975.22	0	-494482.29	94-1	61.583	
Story1	B64	94	DSlbS2	Combination			90.667	0	-2588.44	0	-100975.22	0	-417067.75	94-1	90.667	
Story1	B64	94	DSlbS2	Combination			90.667	0	-2583.43	0	-86289.22	0	-411345.55	94-2	0	
Story1	B64	94	DSlbS2	Combination			136	0	-2354.68	0	-86289.22	0	-299415.05	94-2	45.333	
Story1	B64	94	DSlbS2	Combination			181.333	0	-2125.94	0	-86289.22	0	-197854.27	94-2	90.667	

Story1	B64	94	DSlbS2	Combination			181.333	0	-1816.16	0	-67820.8	0	-194647.28	94-3	0	
Story1	B64	94	DSlbS2	Combination			215.417	0	-1644.18	0	-67820.8	0	-135677.18	94-3	34.083	
Story1	B64	94	DSlbS2	Combination			249.5	0	-1472.21	0	-67820.8	0	-82568.68	94-3	68.167	
Story1	B64	94	DSlbS3	Combination	Max		32.5	0	2380.54	0	-87810.01	0	106194.36	94-1	32.5	
Story1	B64	94	DSlbS3	Combination	Max		61.583	0	2539.52	0	-87810.01	0	34675.15	94-1	61.583	
Story1	B64	94	DSlbS3	Combination	Max		90.667	0	2698.5	0	-87810.01	0	-41445.87	94-1	90.667	
Story1	B64	94	DSlbS3	Combination	Max		90.667	0	2508.54	0	-69157.59	0	-44485.99	94-2	0	
Story1	B64	94	DSlbS3	Combination	Max		136	0	2756.35	0	-69157.59	0	-163640.12	94-2	45.333	
Story1	B64	94	DSlbS3	Combination	Max		181.333	0	3004.15	0	-69157.59	0	-102953.42	94-2	90.667	
Story1	B64	94	DSlbS3	Combination	Max		181.333	0	3370.56	0	-47237.16	0	-91158.46	94-3	0	
Story1	B64	94	DSlbS3	Combination	Max		215.417	0	3556.87	0	-47237.16	0	141123.38	94-3	34.083	
Story1	B64	94	DSlbS3	Combination	Max		249.5	0	3743.18	0	-47237.16	0	367258.4	94-3	68.167	
Story1	B64	94	DSlbS3	Combination	Min		32.5	0	-8116.43	0	-121530.85	0	-1249945.27	94-1	32.5	
Story1	B64	94	DSlbS3	Combination	Min		61.583	0	-7957.45	0	-121530.85	0	-1016231.01	94-1	61.583	
Story1	B64	94	DSlbS3	Combination	Min		90.667	0	-7798.47	0	-121530.85	0	-787162.19	94-1	90.667	
Story1	B64	94	DSlbS3	Combination	Min		90.667	0	-7630.39	0	-111281.11	0	-772823.42	94-2	0	
Story1	B64	94	DSlbS3	Combination	Min		136	0	-7382.59	0	-111281.11	0	-432712.55	94-2	45.333	
Story1	B64	94	DSlbS3	Combination	Min		181.333	0	-7134.78	0	-111281.11	0	-294910.23	94-2	90.667	
Story1	B64	94	DSlbS3	Combination	Min		181.333	0	-6916.01	0	-95876.72	0	-300461.11	94-3	0	
Story1	B64	94	DSlbS3	Combination	Min		215.417	0	-6729.7	0	-95876.72	0	-418252.32	94-3	34.083	
Story1	B64	94	DSlbS3	Combination	Min		249.5	0	-6543.39	0	-95876.72	0	-542596.83	94-3	68.167	
Story1	B64	94	DSlbS4	Combination	Max		32.5	0	3696.88	0	-43591.83	0	370037.15	94-1	32.5	
Story1	B64	94	DSlbS4	Combination	Max		61.583	0	3794.71	0	-43591.83	0	261123.63	94-1	61.583	
Story1	B64	94	DSlbS4	Combination	Max		90.667	0	3892.54	0	-43591.83	0	149386.62	94-1	90.667	
Story1	B64	94	DSlbS4	Combination	Max		90.667	0	3693.06	0	-31721.64	0	143712.38	94-2	0	
Story1	B64	94	DSlbS4	Combination	Max		136	0	3845.55	0	-31721.64	0	-26979.32	94-2	45.333	
Story1	B64	94	DSlbS4	Combination	Max		181.333	0	3998.05	0	-31721.64	0	-13509.46	94-2	90.667	
Story1	B64	94	DSlbS4	Combination	Max		181.333	0	4215.84	0	-18107.77	0	-3210.84	94-3	0	
Story1	B64	94	DSlbS4	Combination	Max		215.417	0	4330.49	0	-18107.77	0	201482.42	94-3	34.083	
Story1	B64	94	DSlbS4	Combination	Max		249.5	0	4445.14	0	-18107.77	0	402471.19	94-3	68.167	
Story1	B64	94	DSlbS4	Combination	Min		32.5	0	-6800.09	0	-77312.66	0	-986102.49	94-1	32.5	
Story1	B64	94	DSlbS4	Combination	Min		61.583	0	-6702.26	0	-77312.66	0	-789782.53	94-1	61.583	
Story1	B64	94	DSlbS4	Combination	Min		90.667	0	-6604.42	0	-77312.66	0	-596329.69	94-1	90.667	
Story1	B64	94	DSlbS4	Combination	Min		90.667	0	-6445.88	0	-73845.16	0	-584625.05	94-2	0	
Story1	B64	94	DSlbS4	Combination	Min		136	0	-6293.39	0	-73845.16	0	-296051.74	94-2	45.333	
Story1	B64	94	DSlbS4	Combination	Min		181.333	0	-6140.89	0	-73845.16	0	-205466.27	94-2	90.667	
Story1	B64	94	DSlbS4	Combination	Min		181.333	0	-6070.74	0	-66747.33	0	-212513.49	94-3	0	
Story1	B64	94	DSlbS4	Combination	Min		215.417	0	-5956.09	0	-66747.33	0	-357893.28	94-3	34.083	
Story1	B64	94	DSlbS4	Combination	Min		249.5	0	-5841.43	0	-66747.33	0	-507384.03	94-3	68.167	
Story1	B64	94	DConS1	Combination			32.5	0	-2715.31	0	-105791.43	0	-539057.17	94-1	32.5	
Story1	B64	94	DConS1	Combination			61.583	0	-2544.1	0	-105791.43	0	-462576.54	94-1	61.583	
Story1	B64	94	DConS1	Combination			90.667	0	-2372.9	0	-105791.43	0	-391075.19	94-1	90.667	
Story1	B64	94	DConS1	Combination			90.667	0	-2408.72	0	-92370.94	0	-385798.59	94-2	0	
Story1	B64	94	DConS1	Combination			136	0	-2141.85	0	-92370.94	0	-282652.18	94-2	45.333	
Story1	B64	94	DConS1	Combination			181.333	0	-1874.99	0	-92370.94	0	-191603.76	94-2	90.667	
Story1	B64	94	DConS1	Combination			181.333	0	-1623.04	0	-74248.22	0	-188758.79	94-3	0	
Story1	B64	94	DConS1	Combination			215.417	0	-1422.4	0	-74248.22	0	-136859.5	94-3	34.083	
Story1	B64	94	DConS1	Combination			249.5	0	-1221.76	0	-74248.22	0	-91798.74	94-3	68.167	
Story1	B64	94	DConS2	Combination			32.5	0	-2881.94	0	-100975.22	0	-576164.79	94-1	32.5	
Story1	B64	94	DConS2	Combination			61.583	0	-2735.19	0	-100975.22	0	-494482.29	94-1	61.583	
Story1	B64	94	DConS2	Combination			90.667	0	-2588.44	0	-100975.22	0	-417067.75	94-1	90.667	
Story1	B64	94	DConS2	Combination			90.667	0	-2583.43	0	-86289.22	0	-411345.55	94-2	0	
Story1	B64	94	DConS2	Combination			136	0	-2354.68	0	-86289.22	0	-299415.05	94-2	45.333	
Story1	B64	94	DConS2	Combination			181.333	0	-2125.94	0	-86289.22	0	-197854.27	94-2	90.667	
Story1	B64	94	DConS2	Combination			181.333	0	-1816.16	0	-67820.8	0	-194647.28	94-3	0	
Story1	B64	94	DConS2	Combination			215.417	0	-1644.18	0	-67820.8	0	-135677.18	94-3	34.083	
Story1	B64	94	DConS2	Combination			249.5	0	-1472.21	0	-67820.8	0	-82568.68	94-3	68.167	
Story1	B64	94	DConS3	Combination	Max		32.5	0	2380.54	0	-87810.01	0	106194.36	94-1	32.5	
Story1	B64	94	DConS3	Combination	Max		61.583	0	2539.52	0	-87810.01	0	34675.15	94-1	61.583	
Story1	B64	94	DConS3	Combination	Max		90.667	0	2698.5	0	-87810.01	0	-41445.87	94-1	90.667	
Story1	B64	94	DConS3	Combination	Max		90.667	0	2508.54	0	-69157.59	0	-44485.99	94-2	0	

Story1	B64	94	DConS3	Combination	Max		136	0	2756.35	0	-69157.59	0	-163640.12	94-2	45.333	
Story1	B64	94	DConS3	Combination	Max		181.333	0	3004.15	0	-69157.59	0	-102953.42	94-2	90.667	
Story1	B64	94	DConS3	Combination	Max		181.333	0	3370.56	0	-47237.16	0	-91158.46	94-3	0	
Story1	B64	94	DConS3	Combination	Max		215.417	0	3556.87	0	-47237.16	0	141123.38	94-3	34.083	
Story1	B64	94	DConS3	Combination	Max		249.5	0	3743.18	0	-47237.16	0	367258.4	94-3	68.167	
Story1	B64	94	DConS3	Combination	Min		32.5	0	-8116.43	0	-121530.85	0	-1249945.27	94-1	32.5	
Story1	B64	94	DConS3	Combination	Min		61.583	0	-7957.45	0	-121530.85	0	-1016231.01	94-1	61.583	
Story1	B64	94	DConS3	Combination	Min		90.667	0	-7798.47	0	-121530.85	0	-787162.19	94-1	90.667	
Story1	B64	94	DConS3	Combination	Min		90.667	0	-7630.39	0	-111281.11	0	-772823.42	94-2	0	
Story1	B64	94	DConS3	Combination	Min		136	0	-7382.59	0	-111281.11	0	-432712.55	94-2	45.333	
Story1	B64	94	DConS3	Combination	Min		181.333	0	-7134.78	0	-111281.11	0	-294910.23	94-2	90.667	
Story1	B64	94	DConS3	Combination	Min		181.333	0	-6916.01	0	-95876.72	0	-300461.11	94-3	0	
Story1	B64	94	DConS3	Combination	Min		215.417	0	-6729.7	0	-95876.72	0	-418252.32	94-3	34.083	
Story1	B64	94	DConS3	Combination	Min		249.5	0	-6543.39	0	-95876.72	0	-542596.83	94-3	68.167	
Story1	B64	94	DConS4	Combination	Max		32.5	0	3696.88	0	-43591.83	0	370037.15	94-1	32.5	
Story1	B64	94	DConS4	Combination	Max		61.583	0	3794.71	0	-43591.83	0	261123.63	94-1	61.583	
Story1	B64	94	DConS4	Combination	Max		90.667	0	3892.54	0	-43591.83	0	149386.62	94-1	90.667	
Story1	B64	94	DConS4	Combination	Max		90.667	0	3693.06	0	-31721.64	0	143712.38	94-2	0	
Story1	B64	94	DConS4	Combination	Max		136	0	3845.55	0	-31721.64	0	-26979.32	94-2	45.333	
Story1	B64	94	DConS4	Combination	Max		181.333	0	3998.05	0	-31721.64	0	-13509.46	94-2	90.667	
Story1	B64	94	DConS4	Combination	Max		181.333	0	4215.84	0	-18107.77	0	-3210.84	94-3	0	
Story1	B64	94	DConS4	Combination	Max		215.417	0	4330.49	0	-18107.77	0	201482.42	94-3	34.083	
Story1	B64	94	DConS4	Combination	Max		249.5	0	4445.14	0	-18107.77	0	402471.19	94-3	68.167	
Story1	B64	94	DConS4	Combination	Min		32.5	0	-6800.09	0	-77312.66	0	-986102.49	94-1	32.5	
Story1	B64	94	DConS4	Combination	Min		61.583	0	-6702.26	0	-77312.66	0	-789782.53	94-1	61.583	
Story1	B64	94	DConS4	Combination	Min		90.667	0	-6604.42	0	-77312.66	0	-596329.69	94-1	90.667	
Story1	B64	94	DConS4	Combination	Min		90.667	0	-6445.88	0	-73845.16	0	-584625.05	94-2	0	
Story1	B64	94	DConS4	Combination	Min		136	0	-6293.39	0	-73845.16	0	-296051.74	94-2	45.333	
Story1	B64	94	DConS4	Combination	Min		181.333	0	-6140.89	0	-73845.16	0	-205466.27	94-2	90.667	
Story1	B64	94	DConS4	Combination	Min		181.333	0	-6070.74	0	-66747.33	0	-212513.49	94-3	0	
Story1	B64	94	DConS4	Combination	Min		215.417	0	-5956.09	0	-66747.33	0	-357893.28	94-3	34.083	
Story1	B64	94	DConS4	Combination	Min		249.5	0	-5841.43	0	-66747.33	0	-507384.03	94-3	68.167	
Story1	B3	7	Dead	LinStatic			22.5	0	-1437.3	0	2481.75	0	-57119.86	7-1	22.5	
Story1	B3	7	Dead	LinStatic			63.35	0	-1265.53	0	2481.75	0	-1914.54	7-1	63.35	
Story1	B3	7	Dead	LinStatic			104.2	0	-1093.76	0	2481.75	0	46274.05	7-1	104.2	
Story1	B3	7	Dead	LinStatic			104.2	0	-905.4	0	904.11	0	47667.3	7-2	0	
Story1	B3	7	Dead	LinStatic			138.933	0	-759.35	0	904.11	0	76578.38	7-2	34.733	
Story1	B3	7	Dead	LinStatic			173.667	0	-613.3	0	904.11	0	100416.71	7-2	69.467	
Story1	B3	7	Dead	LinStatic			208.4	0	-467.25	0	904.11	0	119182.29	7-2	104.2	
Story1	B3	7	Dead	LinStatic			208.4	0	-216.08	0	-2386.59	0	119577.66	7-3	0	
Story1	B3	7	Dead	LinStatic			243.133	0	-70.03	0	-2386.59	0	124546.3	7-3	34.733	
Story1	B3	7	Dead	LinStatic			277.867	0	76.02	0	-2386.59	0	124442.2	7-3	69.467	
Story1	B3	7	Dead	LinStatic			312.6	0	222.07	0	-2386.59	0	119265.35	7-3	104.2	
Story1	B3	7	Dead	LinStatic			312.6	0	458.9	0	-4880.16	0	118855.66	7-4	0	
Story1	B3	7	Dead	LinStatic			347.333	0	604.94	0	-4880.16	0	100380.31	7-4	34.733	
Story1	B3	7	Dead	LinStatic			382.067	0	750.99	0	-4880.16	0	76832.21	7-4	69.467	
Story1	B3	7	Dead	LinStatic			416.8	0	897.04	0	-4880.16	0	48211.37	7-4	104.2	
Story1	B3	7	Dead	LinStatic			416.8	0	1036.27	0	-4303.5	0	46807.66	7-5	0	
Story1	B3	7	Dead	LinStatic			457.65	0	1208.04	0	-4303.5	0	967.74	7-5	40.85	
Story1	B3	7	Dead	LinStatic			498.5	0	1379.8	0	-4303.5	0	-51888.91	7-5	81.7	
Story1	B3	7	Live	LinStatic			22.5	0	-173.75	0	2847.17	0	-6997.05	7-1	22.5	
Story1	B3	7	Live	LinStatic			63.35	0	-173.75	0	2847.17	0	100.66	7-1	63.35	
Story1	B3	7	Live	LinStatic			104.2	0	-173.75	0	2847.17	0	7198.38	7-1	104.2	
Story1	B3	7	Live	LinStatic			104.2	0	-99.2	0	1549.17	0	7431.37	7-2	0	
Story1	B3	7	Live	LinStatic			138.933	0	-99.2	0	1549.17	0	10876.99	7-2	34.733	
Story1	B3	7	Live	LinStatic			173.667	0	-99.2	0	1549.17	0	14322.61	7-2	69.467	
Story1	B3	7	Live	LinStatic			208.4	0	-99.2	0	1549.17	0	17768.22	7-2	104.2	
Story1	B3	7	Live	LinStatic			208.4	0	2.26	0	-787.68	0	17819.93	7-3	0	
Story1	B3	7	Live	LinStatic			243.133	0	2.26	0	-787.68	0	17741.38	7-3	34.733	
Story1	B3	7	Live	LinStatic			277.867	0	2.26	0	-787.68	0	17662.84	7-3	69.467	
Story1	B3	7	Live	LinStatic			312.6	0	2.26	0	-787.68	0	17584.29	7-3	104.2	

Story1	B3	7	Live	LinStatic			312.6	0	99.33	0	-2880.01	0	17525.48	7-4	0	
Story1	B3	7	Live	LinStatic			347.333	0	99.33	0	-2880.01	0	14075.29	7-4	34.733	
Story1	B3	7	Live	LinStatic			382.067	0	99.33	0	-2880.01	0	10625.1	7-4	69.467	
Story1	B3	7	Live	LinStatic			416.8	0	99.33	0	-2880.01	0	7174.91	7-4	104.2	
Story1	B3	7	Live	LinStatic			416.8	0	158.75	0	-3499.77	0	6936.37	7-5	0	
Story1	B3	7	Live	LinStatic			457.65	0	158.75	0	-3499.77	0	451.43	7-5	40.85	
Story1	B3	7	Live	LinStatic			498.5	0	158.75	0	-3499.77	0	-6033.51	7-5	81.7	
Story1	B3	7	Modal	LinModEigen	Mode	1	22.5	0	4.05	0	-158.41	0	199.02	7-1	22.5	
Story1	B3	7	Modal	LinModEigen	Mode	1	63.35	0	4.05	0	-158.41	0	33.41	7-1	63.35	
Story1	B3	7	Modal	LinModEigen	Mode	1	104.2	0	4.05	0	-158.41	0	-132.2	7-1	104.2	
Story1	B3	7	Modal	LinModEigen	Mode	1	104.2	0	1.54	0	42.73	0	-134.78	7-2	0	
Story1	B3	7	Modal	LinModEigen	Mode	1	138.933	0	1.54	0	42.73	0	-188.31	7-2	34.733	
Story1	B3	7	Modal	LinModEigen	Mode	1	173.667	0	1.54	0	42.73	0	-241.85	7-2	69.467	
Story1	B3	7	Modal	LinModEigen	Mode	1	208.4	0	1.54	0	42.73	0	-295.38	7-2	104.2	
Story1	B3	7	Modal	LinModEigen	Mode	1	208.4	0	0.12	0	169.84	0	-295.95	7-3	0	
Story1	B3	7	Modal	LinModEigen	Mode	1	243.133	0	0.12	0	169.84	0	-300.19	7-3	34.733	
Story1	B3	7	Modal	LinModEigen	Mode	1	277.867	0	0.12	0	169.84	0	-304.43	7-3	69.467	
Story1	B3	7	Modal	LinModEigen	Mode	1	312.6	0	0.12	0	169.84	0	-308.67	7-3	104.2	
Story1	B3	7	Modal	LinModEigen	Mode	1	312.6	0	-1.28	0	321.04	0	-308.1	7-4	0	
Story1	B3	7	Modal	LinModEigen	Mode	1	347.333	0	-1.28	0	321.04	0	-263.76	7-4	34.733	
Story1	B3	7	Modal	LinModEigen	Mode	1	382.067	0	-1.28	0	321.04	0	-219.42	7-4	69.467	
Story1	B3	7	Modal	LinModEigen	Mode	1	416.8	0	-1.28	0	321.04	0	-175.07	7-4	104.2	
Story1	B3	7	Modal	LinModEigen	Mode	1	416.8	0	-3.78	0	627.52	0	-170.81	7-5	0	
Story1	B3	7	Modal	LinModEigen	Mode	1	457.65	0	-3.78	0	627.52	0	-16.24	7-5	40.85	
Story1	B3	7	Modal	LinModEigen	Mode	1	498.5	0	-3.78	0	627.52	0	138.33	7-5	81.7	
Story1	B3	7	Modal	LinModEigen	Mode	2	22.5	0	-22.05	0	-68.7	0	-4801.33	7-1	22.5	
Story1	B3	7	Modal	LinModEigen	Mode	2	63.35	0	-22.05	0	-68.7	0	-3900.72	7-1	63.35	
Story1	B3	7	Modal	LinModEigen	Mode	2	104.2	0	-22.05	0	-68.7	0	-3000.11	7-1	104.2	
Story1	B3	7	Modal	LinModEigen	Mode	2	104.2	0	-23.11	0	-105.1	0	-2970.42	7-2	0	
Story1	B3	7	Modal	LinModEigen	Mode	2	138.933	0	-23.11	0	-105.1	0	-2167.82	7-2	34.733	
Story1	B3	7	Modal	LinModEigen	Mode	2	173.667	0	-23.11	0	-105.1	0	-1365.21	7-2	69.467	
Story1	B3	7	Modal	LinModEigen	Mode	2	208.4	0	-23.11	0	-105.1	0	-562.61	7-2	104.2	
Story1	B3	7	Modal	LinModEigen	Mode	2	208.4	0	-24.12	0	-56.06	0	-532.26	7-3	0	
Story1	B3	7	Modal	LinModEigen	Mode	2	243.133	0	-24.12	0	-56.06	0	305.51	7-3	34.733	
Story1	B3	7	Modal	LinModEigen	Mode	2	277.867	0	-24.12	0	-56.06	0	1143.28	7-3	69.467	
Story1	B3	7	Modal	LinModEigen	Mode	2	312.6	0	-24.12	0	-56.06	0	1981.05	7-3	104.2	
Story1	B3	7	Modal	LinModEigen	Mode	2	312.6	0	-23.56	0	-76.42	0	2012.06	7-4	0	
Story1	B3	7	Modal	LinModEigen	Mode	2	347.333	0	-23.56	0	-76.42	0	2830.49	7-4	34.733	
Story1	B3	7	Modal	LinModEigen	Mode	2	382.067	0	-23.56	0	-76.42	0	3648.92	7-4	69.467	
Story1	B3	7	Modal	LinModEigen	Mode	2	416.8	0	-23.56	0	-76.42	0	4467.36	7-4	104.2	
Story1	B3	7	Modal	LinModEigen	Mode	2	416.8	0	-21.54	0	-209.33	0	4494.62	7-5	0	
Story1	B3	7	Modal	LinModEigen	Mode	2	457.65	0	-21.54	0	-209.33	0	5374.59	7-5	40.85	
Story1	B3	7	Modal	LinModEigen	Mode	2	498.5	0	-21.54	0	-209.33	0	6254.57	7-5	81.7	
Story1	B3	7	Modal	LinModEigen	Mode	3	22.5	0	9.56	0	616.94	0	3765.74	7-1	22.5	
Story1	B3	7	Modal	LinModEigen	Mode	3	63.35	0	9.56	0	616.94	0	3375.14	7-1	63.35	
Story1	B3	7	Modal	LinModEigen	Mode	3	104.2	0	9.56	0	616.94	0	2984.55	7-1	104.2	
Story1	B3	7	Modal	LinModEigen	Mode	3	104.2	0	17.05	0	56.29	0	2966.7	7-2	0	
Story1	B3	7	Modal	LinModEigen	Mode	3	138.933	0	17.05	0	56.29	0	2374.34	7-2	34.733	
Story1	B3	7	Modal	LinModEigen	Mode	3	173.667	0	17.05	0	56.29	0	1781.99	7-2	69.467	
Story1	B3	7	Modal	LinModEigen	Mode	3	208.4	0	17.05	0	56.29	0	1189.63	7-2	104.2	
Story1	B3	7	Modal	LinModEigen	Mode	3	208.4	0	21.39	0	-305.63	0	1165.19	7-3	0	
Story1	B3	7	Modal	LinModEigen	Mode	3	243.133	0	21.39	0	-305.63	0	422.11	7-3	34.733	
Story1	B3	7	Modal	LinModEigen	Mode	3	277.867	0	21.39	0	-305.63	0	-320.98	7-3	69.467	
Story1	B3	7	Modal	LinModEigen	Mode	3	312.6	0	21.39	0	-305.63	0	-1064.06	7-3	104.2	
Story1	B3	7	Modal	LinModEigen	Mode	3	312.6	0	24.89	0	-670.54	0	-1091.97	7-4	0	
Story1	B3	7	Modal	LinModEigen	Mode	3	347.333	0	24.89	0	-670.54	0	-1956.32	7-4	34.733	
Story1	B3	7	Modal	LinModEigen	Mode	3	382.067	0	24.89	0	-670.54	0	-2820.67	7-4	69.467	
Story1	B3	7	Modal	LinModEigen	Mode	3	416.8	0	24.89	0	-670.54	0	-3685.03	7-4	104.2	
Story1	B3	7	Modal	LinModEigen	Mode	3	416.8	0	30.11	0	-1289.04	0	-3718.73	7-5	0	
Story1	B3	7	Modal	LinModEigen	Mode	3	457.65	0	30.11	0	-1289.04	0	-4948.7	7-5	40.85	
Story1	B3	7	Modal	LinModEigen	Mode	3	498.5	0	30.11	0	-1289.04	0	-6178.66	7-5	81.7	

Story1	B3	7	Sdead	LinStatic			22.5	0	-208.5	0	3416.61	0	-8396.46	7-1	22.5	
Story1	B3	7	Sdead	LinStatic			63.35	0	-208.5	0	3416.61	0	120.8	7-1	63.35	
Story1	B3	7	Sdead	LinStatic			104.2	0	-208.5	0	3416.61	0	8638.05	7-1	104.2	
Story1	B3	7	Sdead	LinStatic			104.2	0	-119.04	0	1859	0	8917.65	7-2	0	
Story1	B3	7	Sdead	LinStatic			138.933	0	-119.04	0	1859	0	13052.39	7-2	34.733	
Story1	B3	7	Sdead	LinStatic			173.667	0	-119.04	0	1859	0	17187.13	7-2	69.467	
Story1	B3	7	Sdead	LinStatic			208.4	0	-119.04	0	1859	0	21321.87	7-2	104.2	
Story1	B3	7	Sdead	LinStatic			208.4	0	2.71	0	-945.21	0	21383.92	7-3	0	
Story1	B3	7	Sdead	LinStatic			243.133	0	2.71	0	-945.21	0	21289.66	7-3	34.733	
Story1	B3	7	Sdead	LinStatic			277.867	0	2.71	0	-945.21	0	21195.4	7-3	69.467	
Story1	B3	7	Sdead	LinStatic			312.6	0	2.71	0	-945.21	0	21101.15	7-3	104.2	
Story1	B3	7	Sdead	LinStatic			312.6	0	119.2	0	-3456.01	0	21030.58	7-4	0	
Story1	B3	7	Sdead	LinStatic			347.333	0	119.2	0	-3456.01	0	16890.35	7-4	34.733	
Story1	B3	7	Sdead	LinStatic			382.067	0	119.2	0	-3456.01	0	12750.12	7-4	69.467	
Story1	B3	7	Sdead	LinStatic			416.8	0	119.2	0	-3456.01	0	8609.89	7-4	104.2	
Story1	B3	7	Sdead	LinStatic			416.8	0	190.5	0	-4199.73	0	8323.64	7-5	0	
Story1	B3	7	Sdead	LinStatic			457.65	0	190.5	0	-4199.73	0	541.71	7-5	40.85	
Story1	B3	7	Sdead	LinStatic			498.5	0	190.5	0	-4199.73	0	-7240.21	7-5	81.7	
Story1	B3	7	RS_Caps	LinRespSpec	Max		22.5	0	887.51	0	10046.7	0	194196.77	7-1	22.5	
Story1	B3	7	RS_Caps	LinRespSpec	Max		63.35	0	887.51	0	10046.7	0	158660.82	7-1	63.35	
Story1	B3	7	RS_Caps	LinRespSpec	Max		104.2	0	887.51	0	10046.7	0	123543.19	7-1	104.2	
Story1	B3	7	RS_Caps	LinRespSpec	Max		104.2	0	932.75	0	4551.75	0	122372.14	7-2	0	
Story1	B3	7	RS_Caps	LinRespSpec	Max		138.933	0	932.75	0	4551.75	0	90384.1	7-2	34.733	
Story1	B3	7	RS_Caps	LinRespSpec	Max		173.667	0	932.75	0	4551.75	0	58845.62	7-2	69.467	
Story1	B3	7	RS_Caps	LinRespSpec	Max		208.4	0	932.75	0	4551.75	0	29249.07	7-2	104.2	
Story1	B3	7	RS_Caps	LinRespSpec	Max		208.4	0	982.84	0	8293.3	0	28210.73	7-3	0	
Story1	B3	7	RS_Caps	LinRespSpec	Max		243.133	0	982.84	0	8293.3	0	17932.29	7-3	34.733	
Story1	B3	7	RS_Caps	LinRespSpec	Max		277.867	0	982.84	0	8293.3	0	46668.98	7-3	69.467	
Story1	B3	7	RS_Caps	LinRespSpec	Max		312.6	0	982.84	0	8293.3	0	79781.74	7-3	104.2	
Story1	B3	7	RS_Caps	LinRespSpec	Max		312.6	0	976.31	0	15877.3	0	81019.46	7-4	0	
Story1	B3	7	RS_Caps	LinRespSpec	Max		347.333	0	976.31	0	15877.3	0	114135.25	7-4	34.733	
Story1	B3	7	RS_Caps	LinRespSpec	Max		382.067	0	976.31	0	15877.3	0	147612.32	7-4	69.467	
Story1	B3	7	RS_Caps	LinRespSpec	Max		416.8	0	976.31	0	15877.3	0	181250.61	7-4	104.2	
Story1	B3	7	RS_Caps	LinRespSpec	Max		416.8	0	937.1	0	31358.51	0	182384.1	7-5	0	
Story1	B3	7	RS_Caps	LinRespSpec	Max		457.65	0	937.1	0	31358.51	0	219627.39	7-5	40.85	
Story1	B3	7	RS_Caps	LinRespSpec	Max		498.5	0	937.1	0	31358.51	0	257175.45	7-5	81.7	
Story1	B3	7	DSlbS1	Combination			22.5	0	-2304.12	0	8257.69	0	-91722.84	7-1	22.5	
Story1	B3	7	DSlbS1	Combination			63.35	0	-2063.64	0	8257.69	0	-2511.24	7-1	63.35	
Story1	B3	7	DSlbS1	Combination			104.2	0	-1823.17	0	8257.69	0	76876.94	7-1	104.2	
Story1	B3	7	DSlbS1	Combination			104.2	0	-1434.21	0	3868.35	0	79218.94	7-2	0	
Story1	B3	7	DSlbS1	Combination			138.933	0	-1229.75	0	3868.35	0	125483.08	7-2	34.733	
Story1	B3	7	DSlbS1	Combination			173.667	0	-1025.28	0	3868.35	0	164645.38	7-2	69.467	
Story1	B3	7	DSlbS1	Combination			208.4	0	-820.81	0	3868.35	0	196705.83	7-2	104.2	
Story1	B3	7	DSlbS1	Combination			208.4	0	-298.71	0	-4664.52	0	197346.2	7-3	0	
Story1	B3	7	DSlbS1	Combination			243.133	0	-94.24	0	-4664.52	0	204170.35	7-3	34.733	
Story1	B3	7	DSlbS1	Combination			277.867	0	110.23	0	-4664.52	0	203892.64	7-3	69.467	
Story1	B3	7	DSlbS1	Combination			312.6	0	314.7	0	-4664.52	0	196513.1	7-3	104.2	
Story1	B3	7	DSlbS1	Combination			312.6	0	809.33	0	-11670.63	0	195840.73	7-4	0	
Story1	B3	7	DSlbS1	Combination			347.333	0	1013.8	0	-11670.63	0	164178.92	7-4	34.733	
Story1	B3	7	DSlbS1	Combination			382.067	0	1218.27	0	-11670.63	0	125415.26	7-4	69.467	
Story1	B3	7	DSlbS1	Combination			416.8	0	1422.74	0	-11670.63	0	79549.76	7-4	104.2	
Story1	B3	7	DSlbS1	Combination			416.8	0	1717.48	0	-11904.52	0	77183.82	7-5	0	
Story1	B3	7	DSlbS1	Combination			457.65	0	1957.95	0	-11904.52	0	2113.23	7-5	40.85	
Story1	B3	7	DSlbS1	Combination			498.5	0	2198.43	0	-11904.52	0	-82780.78	7-5	81.7	
Story1	B3	7	DSlbS2	Combination			22.5	0	-2252.96	0	11633.5	0	-89814.85	7-1	22.5	
Story1	B3	7	DSlbS2	Combination			63.35	0	-2046.84	0	11633.5	0	-1991.43	7-1	63.35	
Story1	B3	7	DSlbS2	Combination			104.2	0	-1840.72	0	11633.5	0	77411.92	7-1	104.2	
Story1	B3	7	DSlbS2	Combination			104.2	0	-1388.05	0	5794.4	0	79792.14	7-2	0	
Story1	B3	7	DSlbS2	Combination			138.933	0	-1212.79	0	5794.4	0	124960.11	7-2	34.733	
Story1	B3	7	DSlbS2	Combination			173.667	0	-1037.53	0	5794.4	0	164040.78	7-2	69.467	
Story1	B3	7	DSlbS2	Combination			208.4	0	-862.28	0	5794.4	0	197034.16	7-2	104.2	

Story1	B3	7	DSlbS2	Combination			208.4	0	-252.42	0	-5258.44	0	197665.78	7-3	0	
Story1	B3	7	DSlbS2	Combination			243.133	0	-77.16	0	-5258.44	0	203389.37	7-3	34.733	
Story1	B3	7	DSlbS2	Combination			277.867	0	98.1	0	-5258.44	0	203025.66	7-3	69.467	
Story1	B3	7	DSlbS2	Combination			312.6	0	273.36	0	-5258.44	0	196574.66	7-3	104.2	
Story1	B3	7	DSlbS2	Combination			312.6	0	852.65	0	-14611.41	0	195904.25	7-4	0	
Story1	B3	7	DSlbS2	Combination			347.333	0	1027.91	0	-14611.41	0	163245.25	7-4	34.733	
Story1	B3	7	DSlbS2	Combination			382.067	0	1203.17	0	-14611.41	0	124498.95	7-4	69.467	
Story1	B3	7	DSlbS2	Combination			416.8	0	1378.42	0	-14611.41	0	79665.36	7-4	104.2	
Story1	B3	7	DSlbS2	Combination			416.8	0	1726.12	0	-15803.51	0	77255.75	7-5	0	
Story1	B3	7	DSlbS2	Combination			457.65	0	1932.24	0	-15803.51	0	2533.62	7-5	40.85	
Story1	B3	7	DSlbS2	Combination			498.5	0	2138.37	0	-15803.51	0	-80608.57	7-5	81.7	
Story1	B3	7	DSlbS3	Combination	Max		22.5	0	-1425.79	0	20561.73	0	102028.52	7-1	22.5	
Story1	B3	7	DSlbS3	Combination	Max		63.35	0	-1202.49	0	20561.73	0	156429.62	7-1	63.35	
Story1	B3	7	DSlbS3	Combination	Max		104.2	0	-979.19	0	20561.73	0	202127.3	7-1	104.2	
Story1	B3	7	DSlbS3	Combination	Max		104.2	0	-498.23	0	9692.96	0	203363.95	7-2	0	
Story1	B3	7	DSlbS3	Combination	Max		138.933	0	-308.36	0	9692.96	0	217781.09	7-2	34.733	
Story1	B3	7	DSlbS3	Combination	Max		173.667	0	-118.5	0	9692.96	0	226053.22	7-2	69.467	
Story1	B3	7	DSlbS3	Combination	Max		208.4	0	71.36	0	9692.96	0	229672.71	7-2	104.2	
Story1	B3	7	DSlbS3	Combination	Max		208.4	0	707.73	0	3174.29	0	229280.7	7-3	0	
Story1	B3	7	DSlbS3	Combination	Max		243.133	0	897.59	0	3174.29	0	225260.42	7-3	34.733	
Story1	B3	7	DSlbS3	Combination	Max		277.867	0	1087.46	0	3174.29	0	253660.7	7-3	69.467	
Story1	B3	7	DSlbS3	Combination	Max		312.6	0	1277.32	0	3174.29	0	279842.47	7-3	104.2	
Story1	B3	7	DSlbS3	Combination	Max		312.6	0	1827.17	0	2160.28	0	280397.05	7-4	0	
Story1	B3	7	DSlbS3	Combination	Max		347.333	0	2017.03	0	2160.28	0	280662.39	7-4	34.733	
Story1	B3	7	DSlbS3	Combination	Max		382.067	0	2206.89	0	2160.28	0	274694.45	7-4	69.467	
Story1	B3	7	DSlbS3	Combination	Max		416.8	0	2396.76	0	2160.28	0	262293.15	7-4	104.2	
Story1	B3	7	DSlbS3	Combination	Max		416.8	0	2690.65	0	16804.54	0	260991.16	7-5	0	
Story1	B3	7	DSlbS3	Combination	Max		457.65	0	2913.95	0	16804.54	0	222041.1	7-5	40.85	
Story1	B3	7	DSlbS3	Combination	Max		498.5	0	3137.25	0	16804.54	0	174274.07	7-5	81.7	
Story1	B3	7	DSlbS3	Combination	Min		22.5	0	-3200.8	0	468.33	0	-286365.03	7-1	22.5	
Story1	B3	7	DSlbS3	Combination	Min		63.35	0	-2977.5	0	468.33	0	-160892.03	7-1	63.35	
Story1	B3	7	DSlbS3	Combination	Min		104.2	0	-2754.2	0	468.33	0	-44959.08	7-1	104.2	
Story1	B3	7	DSlbS3	Combination	Min		104.2	0	-2363.72	0	589.46	0	-41380.32	7-2	0	
Story1	B3	7	DSlbS3	Combination	Min		138.933	0	-2173.86	0	589.46	0	37012.9	7-2	34.733	
Story1	B3	7	DSlbS3	Combination	Min		173.667	0	-1983.99	0	589.46	0	108361.98	7-2	69.467	
Story1	B3	7	DSlbS3	Combination	Min		208.4	0	-1794.13	0	589.46	0	171174.56	7-2	104.2	
Story1	B3	7	DSlbS3	Combination	Min		208.4	0	-1257.95	0	-13412.32	0	172859.25	7-3	0	
Story1	B3	7	DSlbS3	Combination	Min		243.133	0	-1068.08	0	-13412.32	0	189395.84	7-3	34.733	
Story1	B3	7	DSlbS3	Combination	Min		277.867	0	-878.22	0	-13412.32	0	160322.74	7-3	69.467	
Story1	B3	7	DSlbS3	Combination	Min		312.6	0	-688.36	0	-13412.32	0	120279	7-3	104.2	
Story1	B3	7	DSlbS3	Combination	Min		312.6	0	-125.45	0	-29594.32	0	118358.13	7-4	0	
Story1	B3	7	DSlbS3	Combination	Min		347.333	0	64.41	0	-29594.32	0	52391.89	7-4	34.733	
Story1	B3	7	DSlbS3	Combination	Min		382.067	0	254.28	0	-29594.32	0	-20530.2	7-4	69.467	
Story1	B3	7	DSlbS3	Combination	Min		416.8	0	444.14	0	-29594.32	0	-100208.06	7-4	104.2	
Story1	B3	7	DSlbS3	Combination	Min		416.8	0	816.45	0	-45912.48	0	-103777.04	7-5	0	
Story1	B3	7	DSlbS3	Combination	Min		457.65	0	1039.75	0	-45912.48	0	-217213.68	7-5	40.85	
Story1	B3	7	DSlbS3	Combination	Min		498.5	0	1263.05	0	-45912.48	0	-340076.83	7-5	81.7	
Story1	B3	7	DSlbS4	Combination	Max		22.5	0	-429.13	0	14765.38	0	141783.72	7-1	22.5	
Story1	B3	7	DSlbS4	Combination	Max		63.35	0	-291.72	0	14765.38	0	157225.83	7-1	63.35	
Story1	B3	7	DSlbS4	Combination	Max		104.2	0	-154.31	0	14765.38	0	167472.87	7-1	104.2	
Story1	B3	7	DSlbS4	Combination	Max		104.2	0	113.19	0	6762.23	0	167640.1	7-2	0	
Story1	B3	7	DSlbS4	Combination	Max		138.933	0	230.03	0	6762.23	0	162088.71	7-2	34.733	
Story1	B3	7	DSlbS4	Combination	Max		173.667	0	346.87	0	6762.23	0	152928.7	7-2	69.467	
Story1	B3	7	DSlbS4	Combination	Max		208.4	0	463.71	0	6762.23	0	141652.4	7-2	104.2	
Story1	B3	7	DSlbS4	Combination	Max		208.4	0	812.15	0	5627.86	0	140979.99	7-3	0	
Story1	B3	7	DSlbS4	Combination	Max		243.133	0	928.99	0	5627.86	0	134601.06	7-3	34.733	
Story1	B3	7	DSlbS4	Combination	Max		277.867	0	1045.83	0	5627.86	0	163179.06	7-3	69.467	
Story1	B3	7	DSlbS4	Combination	Max		312.6	0	1162.67	0	5627.86	0	192074.93	7-3	104.2	
Story1	B3	7	DSlbS4	Combination	Max		312.6	0	1438.79	0	9208.37	0	192928.45	7-4	0	
Story1	B3	7	DSlbS4	Combination	Max		347.333	0	1555.63	0	9208.37	0	207951.78	7-4	34.733	
Story1	B3	7	DSlbS4	Combination	Max		382.067	0	1672.46	0	9208.37	0	219278.19	7-4	69.467	

Story1	B3	7	DSlbS4	Combination	Max		416.8	0	1789.3	0	9208.37	0	226707.62	7-4	104.2	
Story1	B3	7	DSlbS4	Combination	Max		416.8	0	1918.51	0	24555.93	0	226489.14	7-5	0	
Story1	B3	7	DSlbS4	Combination	Max		457.65	0	2055.93	0	24555.93	0	220834.95	7-5	40.85	
Story1	B3	7	DSlbS4	Combination	Max		498.5	0	2193.34	0	24555.93	0	209872.15	7-5	81.7	
Story1	B3	7	DSlbS4	Combination	Min		22.5	0	-2204.15	0	-5328.02	0	-246609.82	7-1	22.5	
Story1	B3	7	DSlbS4	Combination	Min		63.35	0	-2066.73	0	-5328.02	0	-160095.82	7-1	63.35	
Story1	B3	7	DSlbS4	Combination	Min		104.2	0	-1929.32	0	-5328.02	0	-79613.51	7-1	104.2	
Story1	B3	7	DSlbS4	Combination	Min		104.2	0	-1752.3	0	-2341.26	0	-77104.17	7-2	0	
Story1	B3	7	DSlbS4	Combination	Min		138.933	0	-1635.46	0	-2341.26	0	-18679.48	7-2	34.733	
Story1	B3	7	DSlbS4	Combination	Min		173.667	0	-1518.62	0	-2341.26	0	35237.45	7-2	69.467	
Story1	B3	7	DSlbS4	Combination	Min		208.4	0	-1401.78	0	-2341.26	0	83154.26	7-2	104.2	
Story1	B3	7	DSlbS4	Combination	Min		208.4	0	-1153.53	0	-10958.74	0	84558.53	7-3	0	
Story1	B3	7	DSlbS4	Combination	Min		243.133	0	-1036.69	0	-10958.74	0	98736.48	7-3	34.733	
Story1	B3	7	DSlbS4	Combination	Min		277.867	0	-919.85	0	-10958.74	0	69841.1	7-3	69.467	
Story1	B3	7	DSlbS4	Combination	Min		312.6	0	-803.01	0	-10958.74	0	32511.46	7-3	104.2	
Story1	B3	7	DSlbS4	Combination	Min		312.6	0	-513.83	0	-22546.23	0	30889.53	7-4	0	
Story1	B3	7	DSlbS4	Combination	Min		347.333	0	-396.99	0	-22546.23	0	-20318.72	7-4	34.733	
Story1	B3	7	DSlbS4	Combination	Min		382.067	0	-280.16	0	-22546.23	0	-75946.46	7-4	69.467	
Story1	B3	7	DSlbS4	Combination	Min		416.8	0	-163.32	0	-22546.23	0	-135793.6	7-4	104.2	
Story1	B3	7	DSlbS4	Combination	Min		416.8	0	44.32	0	-38161.09	0	-138279.06	7-5	0	
Story1	B3	7	DSlbS4	Combination	Min		457.65	0	181.73	0	-38161.09	0	-218419.83	7-5	40.85	
Story1	B3	7	DSlbS4	Combination	Min		498.5	0	319.14	0	-38161.09	0	-304478.75	7-5	81.7	
Story1	B3	7	DConS1	Combination			22.5	0	-2304.12	0	8257.69	0	-91722.84	7-1	22.5	
Story1	B3	7	DConS1	Combination			63.35	0	-2063.64	0	8257.69	0	-2511.24	7-1	63.35	
Story1	B3	7	DConS1	Combination			104.2	0	-1823.17	0	8257.69	0	76876.94	7-1	104.2	
Story1	B3	7	DConS1	Combination			104.2	0	-1434.21	0	3868.35	0	79218.94	7-2	0	
Story1	B3	7	DConS1	Combination			138.933	0	-1229.75	0	3868.35	0	125483.08	7-2	34.733	
Story1	B3	7	DConS1	Combination			173.667	0	-1025.28	0	3868.35	0	164645.38	7-2	69.467	
Story1	B3	7	DConS1	Combination			208.4	0	-820.81	0	3868.35	0	196705.83	7-2	104.2	
Story1	B3	7	DConS1	Combination			208.4	0	-298.71	0	-4664.52	0	197346.2	7-3	0	
Story1	B3	7	DConS1	Combination			243.133	0	-94.24	0	-4664.52	0	204170.35	7-3	34.733	
Story1	B3	7	DConS1	Combination			277.867	0	110.23	0	-4664.52	0	203892.64	7-3	69.467	
Story1	B3	7	DConS1	Combination			312.6	0	314.7	0	-4664.52	0	196513.1	7-3	104.2	
Story1	B3	7	DConS1	Combination			312.6	0	809.33	0	-11670.63	0	195840.73	7-4	0	
Story1	B3	7	DConS1	Combination			347.333	0	1013.8	0	-11670.63	0	164178.92	7-4	34.733	
Story1	B3	7	DConS1	Combination			382.067	0	1218.27	0	-11670.63	0	125415.26	7-4	69.467	
Story1	B3	7	DConS1	Combination			416.8	0	1422.74	0	-11670.63	0	79549.76	7-4	104.2	
Story1	B3	7	DConS1	Combination			416.8	0	1717.48	0	-11904.52	0	77183.82	7-5	0	
Story1	B3	7	DConS1	Combination			457.65	0	1957.95	0	-11904.52	0	2113.23	7-5	40.85	
Story1	B3	7	DConS1	Combination			498.5	0	2198.43	0	-11904.52	0	-82780.78	7-5	81.7	
Story1	B3	7	DConS2	Combination			22.5	0	-2252.96	0	11633.5	0	-89814.85	7-1	22.5	
Story1	B3	7	DConS2	Combination			63.35	0	-2046.84	0	11633.5	0	-1991.43	7-1	63.35	
Story1	B3	7	DConS2	Combination			104.2	0	-1840.72	0	11633.5	0	77411.92	7-1	104.2	
Story1	B3	7	DConS2	Combination			104.2	0	-1388.05	0	5794.4	0	79792.14	7-2	0	
Story1	B3	7	DConS2	Combination			138.933	0	-1212.79	0	5794.4	0	124960.11	7-2	34.733	
Story1	B3	7	DConS2	Combination			173.667	0	-1037.53	0	5794.4	0	164040.78	7-2	69.467	
Story1	B3	7	DConS2	Combination			208.4	0	-862.28	0	5794.4	0	197034.16	7-2	104.2	
Story1	B3	7	DConS2	Combination			208.4	0	-252.42	0	-5258.44	0	197665.78	7-3	0	
Story1	B3	7	DConS2	Combination			243.133	0	-77.16	0	-5258.44	0	203389.37	7-3	34.733	
Story1	B3	7	DConS2	Combination			277.867	0	98.1	0	-5258.44	0	203025.66	7-3	69.467	
Story1	B3	7	DConS2	Combination			312.6	0	273.36	0	-5258.44	0	196574.66	7-3	104.2	
Story1	B3	7	DConS2	Combination			312.6	0	852.65	0	-14611.41	0	195904.25	7-4	0	
Story1	B3	7	DConS2	Combination			347.333	0	1027.91	0	-14611.41	0	163245.25	7-4	34.733	
Story1	B3	7	DConS2	Combination			382.067	0	1203.17	0	-14611.41	0	124498.95	7-4	69.467	
Story1	B3	7	DConS2	Combination			416.8	0	1378.42	0	-14611.41	0	79665.36	7-4	104.2	
Story1	B3	7	DConS2	Combination			416.8	0	1726.12	0	-15803.51	0	77255.75	7-5	0	
Story1	B3	7	DConS2	Combination			457.65	0	1932.24	0	-15803.51	0	2533.62	7-5	40.85	
Story1	B3	7	DConS2	Combination			498.5	0	2138.37	0	-15803.51	0	-80608.57	7-5	81.7	
Story1	B3	7	DConS3	Combination	Max		22.5	0	-1425.79	0	20561.73	0	102028.52	7-1	22.5	
Story1	B3	7	DConS3	Combination	Max		63.35	0	-1202.49	0	20561.73	0	156429.62	7-1	63.35	
Story1	B3	7	DConS3	Combination	Max		104.2	0	-979.19	0	20561.73	0	202127.3	7-1	104.2	

Story1	B3	7	DConS3	Combination	Max		104.2	0	-498.23	0	9692.96	0	203363.95	7-2	0	
Story1	B3	7	DConS3	Combination	Max		138.933	0	-308.36	0	9692.96	0	217781.09	7-2	34.733	
Story1	B3	7	DConS3	Combination	Max		173.667	0	-118.5	0	9692.96	0	226053.22	7-2	69.467	
Story1	B3	7	DConS3	Combination	Max		208.4	0	71.36	0	9692.96	0	229672.71	7-2	104.2	
Story1	B3	7	DConS3	Combination	Max		208.4	0	707.73	0	3174.29	0	229280.7	7-3	0	
Story1	B3	7	DConS3	Combination	Max		243.133	0	897.59	0	3174.29	0	225260.42	7-3	34.733	
Story1	B3	7	DConS3	Combination	Max		277.867	0	1087.46	0	3174.29	0	253660.7	7-3	69.467	
Story1	B3	7	DConS3	Combination	Max		312.6	0	1277.32	0	3174.29	0	279842.47	7-3	104.2	
Story1	B3	7	DConS3	Combination	Max		312.6	0	1827.17	0	2160.28	0	280397.05	7-4	0	
Story1	B3	7	DConS3	Combination	Max		347.333	0	2017.03	0	2160.28	0	280662.39	7-4	34.733	
Story1	B3	7	DConS3	Combination	Max		382.067	0	2206.89	0	2160.28	0	274694.45	7-4	69.467	
Story1	B3	7	DConS3	Combination	Max		416.8	0	2396.76	0	2160.28	0	262293.15	7-4	104.2	
Story1	B3	7	DConS3	Combination	Max		416.8	0	2690.65	0	16804.54	0	260991.16	7-5	0	
Story1	B3	7	DConS3	Combination	Max		457.65	0	2913.95	0	16804.54	0	222041.1	7-5	40.85	
Story1	B3	7	DConS3	Combination	Max		498.5	0	3137.25	0	16804.54	0	174274.07	7-5	81.7	
Story1	B3	7	DConS3	Combination	Min		22.5	0	-3200.8	0	468.33	0	-286365.03	7-1	22.5	
Story1	B3	7	DConS3	Combination	Min		63.35	0	-2977.5	0	468.33	0	-160892.03	7-1	63.35	
Story1	B3	7	DConS3	Combination	Min		104.2	0	-2754.2	0	468.33	0	-44959.08	7-1	104.2	
Story1	B3	7	DConS3	Combination	Min		104.2	0	-2363.72	0	589.46	0	-41380.32	7-2	0	
Story1	B3	7	DConS3	Combination	Min		138.933	0	-2173.86	0	589.46	0	37012.9	7-2	34.733	
Story1	B3	7	DConS3	Combination	Min		173.667	0	-1983.99	0	589.46	0	108361.98	7-2	69.467	
Story1	B3	7	DConS3	Combination	Min		208.4	0	-1794.13	0	589.46	0	171174.56	7-2	104.2	
Story1	B3	7	DConS3	Combination	Min		208.4	0	-1257.95	0	-13412.32	0	172859.25	7-3	0	
Story1	B3	7	DConS3	Combination	Min		243.133	0	-1068.08	0	-13412.32	0	189395.84	7-3	34.733	
Story1	B3	7	DConS3	Combination	Min		277.867	0	-878.22	0	-13412.32	0	160322.74	7-3	69.467	
Story1	B3	7	DConS3	Combination	Min		312.6	0	-688.36	0	-13412.32	0	120279	7-3	104.2	
Story1	B3	7	DConS3	Combination	Min		312.6	0	-125.45	0	-29594.32	0	118358.13	7-4	0	
Story1	B3	7	DConS3	Combination	Min		347.333	0	64.41	0	-29594.32	0	52391.89	7-4	34.733	
Story1	B3	7	DConS3	Combination	Min		382.067	0	254.28	0	-29594.32	0	-20530.2	7-4	69.467	
Story1	B3	7	DConS3	Combination	Min		416.8	0	444.14	0	-29594.32	0	-100208.06	7-4	104.2	
Story1	B3	7	DConS3	Combination	Min		416.8	0	816.45	0	-45912.48	0	-103777.04	7-5	0	
Story1	B3	7	DConS3	Combination	Min		457.65	0	1039.75	0	-45912.48	0	-217213.68	7-5	40.85	
Story1	B3	7	DConS3	Combination	Min		498.5	0	1263.05	0	-45912.48	0	-340076.83	7-5	81.7	
Story1	B3	7	DConS4	Combination	Max		22.5	0	-429.13	0	14765.38	0	141783.72	7-1	22.5	
Story1	B3	7	DConS4	Combination	Max		63.35	0	-291.72	0	14765.38	0	157225.83	7-1	63.35	
Story1	B3	7	DConS4	Combination	Max		104.2	0	-154.31	0	14765.38	0	167472.87	7-1	104.2	
Story1	B3	7	DConS4	Combination	Max		104.2	0	113.19	0	6762.23	0	167640.1	7-2	0	
Story1	B3	7	DConS4	Combination	Max		138.933	0	230.03	0	6762.23	0	162088.71	7-2	34.733	
Story1	B3	7	DConS4	Combination	Max		173.667	0	346.87	0	6762.23	0	152928.7	7-2	69.467	
Story1	B3	7	DConS4	Combination	Max		208.4	0	463.71	0	6762.23	0	141652.4	7-2	104.2	
Story1	B3	7	DConS4	Combination	Max		208.4	0	812.15	0	5627.86	0	140979.99	7-3	0	
Story1	B3	7	DConS4	Combination	Max		243.133	0	928.99	0	5627.86	0	134601.06	7-3	34.733	
Story1	B3	7	DConS4	Combination	Max		277.867	0	1045.83	0	5627.86	0	163179.06	7-3	69.467	
Story1	B3	7	DConS4	Combination	Max		312.6	0	1162.67	0	5627.86	0	192074.93	7-3	104.2	
Story1	B3	7	DConS4	Combination	Max		312.6	0	1438.79	0	9208.37	0	192928.45	7-4	0	
Story1	B3	7	DConS4	Combination	Max		347.333	0	1555.63	0	9208.37	0	207951.78	7-4	34.733	
Story1	B3	7	DConS4	Combination	Max		382.067	0	1672.46	0	9208.37	0	219278.19	7-4	69.467	
Story1	B3	7	DConS4	Combination	Max		416.8	0	1789.3	0	9208.37	0	226707.62	7-4	104.2	
Story1	B3	7	DConS4	Combination	Max		416.8	0	1918.51	0	24555.93	0	226489.14	7-5	0	
Story1	B3	7	DConS4	Combination	Max		457.65	0	2055.93	0	24555.93	0	220834.95	7-5	40.85	
Story1	B3	7	DConS4	Combination	Max		498.5	0	2193.34	0	24555.93	0	209872.15	7-5	81.7	
Story1	B3	7	DConS4	Combination	Min		22.5	0	-2204.15	0	-5328.02	0	-246609.82	7-1	22.5	
Story1	B3	7	DConS4	Combination	Min		63.35	0	-2066.73	0	-5328.02	0	-160095.82	7-1	63.35	
Story1	B3	7	DConS4	Combination	Min		104.2	0	-1929.32	0	-5328.02	0	-79613.51	7-1	104.2	
Story1	B3	7	DConS4	Combination	Min		104.2	0	-1752.3	0	-2341.26	0	-77104.17	7-2	0	
Story1	B3	7	DConS4	Combination	Min		138.933	0	-1635.46	0	-2341.26	0	-18679.48	7-2	34.733	
Story1	B3	7	DConS4	Combination	Min		173.667	0	-1518.62	0	-2341.26	0	35237.45	7-2	69.467	
Story1	B3	7	DConS4	Combination	Min		208.4	0	-1401.78	0	-2341.26	0	83154.26	7-2	104.2	
Story1	B3	7	DConS4	Combination	Min		208.4	0	-1153.53	0	-10958.74	0	84558.53	7-3	0	
Story1	B3	7	DConS4	Combination	Min		243.133	0	-1036.69	0	-10958.74	0	98736.48	7-3	34.733	
Story1	B3	7	DConS4	Combination	Min		277.867	0	-919.85	0	-10958.74	0	69841.1	7-3	69.467	

Story1	B3	7	DConS4	Combination	Min		312.6	0	-803.01	0	-10958.74	0	32511.46	7-3	104.2	
Story1	B3	7	DConS4	Combination	Min		312.6	0	-513.83	0	-22546.23	0	30889.53	7-4	0	
Story1	B3	7	DConS4	Combination	Min		347.333	0	-396.99	0	-22546.23	0	-20318.72	7-4	34.733	
Story1	B3	7	DConS4	Combination	Min		382.067	0	-280.16	0	-22546.23	0	-75946.46	7-4	69.467	
Story1	B3	7	DConS4	Combination	Min		416.8	0	-163.32	0	-22546.23	0	-135793.6	7-4	104.2	
Story1	B3	7	DConS4	Combination	Min		416.8	0	44.32	0	-38161.09	0	-138279.06	7-5	0	
Story1	B3	7	DConS4	Combination	Min		457.65	0	181.73	0	-38161.09	0	-218419.83	7-5	40.85	
Story1	B3	7	DConS4	Combination	Min		498.5	0	319.14	0	-38161.09	0	-304478.75	7-5	81.7	
Story1	B6	9	Dead	LinStatic			32.5	0	-1876.02	0	16084.16	0	-248684.39	9-1	32.5	
Story1	B6	9	Dead	LinStatic			61.583	0	-1753.73	0	16084.16	0	-195901.69	9-1	61.583	
Story1	B6	9	Dead	LinStatic			90.667	0	-1631.44	0	16084.16	0	-146675.61	9-1	90.667	
Story1	B6	9	Dead	LinStatic			90.667	0	-1486.38	0	3659.83	0	-143794.68	9-2	0	
Story1	B6	9	Dead	LinStatic			136	0	-1295.76	0	3659.83	0	-80732.66	9-2	45.333	
Story1	B6	9	Dead	LinStatic			181.333	0	-1105.14	0	3659.83	0	-26312.06	9-2	90.667	
Story1	B6	9	Dead	LinStatic			181.333	0	-850.61	0	-5260.31	0	-24883.16	9-3	0	
Story1	B6	9	Dead	LinStatic			215.417	0	-707.29	0	-5260.31	0	1666.1	9-3	34.083	
Story1	B6	9	Dead	LinStatic			249.5	0	-563.98	0	-5260.31	0	23330.7	9-3	68.167	
Story1	B6	9	Live	LinStatic			32.5	0	-317.57	0	1557.29	0	-49879.1	9-1	32.5	
Story1	B6	9	Live	LinStatic			61.583	0	-317.57	0	1557.29	0	-40643.06	9-1	61.583	
Story1	B6	9	Live	LinStatic			90.667	0	-317.57	0	1557.29	0	-31407.02	9-1	90.667	
Story1	B6	9	Live	LinStatic			90.667	0	-265.87	0	-1361.64	0	-30819.15	9-2	0	
Story1	B6	9	Live	LinStatic			136	0	-265.87	0	-1361.64	0	-18766.27	9-2	45.333	
Story1	B6	9	Live	LinStatic			181.333	0	-265.87	0	-1361.64	0	-6713.4	9-2	90.667	
Story1	B6	9	Live	LinStatic			181.333	0	-190.28	0	-3439.02	0	-6404.08	9-3	0	
Story1	B6	9	Live	LinStatic			215.417	0	-190.28	0	-3439.02	0	81.23	9-3	34.083	
Story1	B6	9	Live	LinStatic			249.5	0	-190.28	0	-3439.02	0	6566.53	9-3	68.167	
Story1	B6	9	Modal	LinModEigen	Mode	1	32.5	0	-47.56	0	139.28	0	-7228.28	9-1	32.5	
Story1	B6	9	Modal	LinModEigen	Mode	1	61.583	0	-47.56	0	139.28	0	-5845.16	9-1	61.583	
Story1	B6	9	Modal	LinModEigen	Mode	1	90.667	0	-47.56	0	139.28	0	-4462.04	9-1	90.667	
Story1	B6	9	Modal	LinModEigen	Mode	1	90.667	0	-45.76	0	7.56	0	-4393.29	9-2	0	
Story1	B6	9	Modal	LinModEigen	Mode	1	136	0	-45.76	0	7.56	0	-2318.95	9-2	45.333	
Story1	B6	9	Modal	LinModEigen	Mode	1	181.333	0	-45.76	0	7.56	0	-244.61	9-2	90.667	
Story1	B6	9	Modal	LinModEigen	Mode	1	181.333	0	-45.82	0	-16.92	0	-175.52	9-3	0	
Story1	B6	9	Modal	LinModEigen	Mode	1	215.417	0	-45.82	0	-16.92	0	1386.09	9-3	34.083	
Story1	B6	9	Modal	LinModEigen	Mode	1	249.5	0	-45.82	0	-16.92	0	2947.69	9-3	68.167	
Story1	B6	9	Modal	LinModEigen	Mode	2	32.5	0	37.07	0	1814.43	0	5604.16	9-1	32.5	
Story1	B6	9	Modal	LinModEigen	Mode	2	61.583	0	37.07	0	1814.43	0	4526.11	9-1	61.583	
Story1	B6	9	Modal	LinModEigen	Mode	2	90.667	0	37.07	0	1814.43	0	3448.07	9-1	90.667	
Story1	B6	9	Modal	LinModEigen	Mode	2	90.667	0	35.43	0	1401.12	0	3400.42	9-2	0	
Story1	B6	9	Modal	LinModEigen	Mode	2	136	0	35.43	0	1401.12	0	1794.17	9-2	45.333	
Story1	B6	9	Modal	LinModEigen	Mode	2	181.333	0	35.43	0	1401.12	0	187.93	9-2	90.667	
Story1	B6	9	Modal	LinModEigen	Mode	2	181.333	0	37.68	0	1021.98	0	136.18	9-3	0	
Story1	B6	9	Modal	LinModEigen	Mode	2	215.417	0	37.68	0	1021.98	0	-1148.23	9-3	34.083	
Story1	B6	9	Modal	LinModEigen	Mode	2	249.5	0	37.68	0	1021.98	0	-2432.65	9-3	68.167	
Story1	B6	9	Modal	LinModEigen	Mode	3	32.5	0	135.45	0	-1181.72	0	20456.24	9-1	32.5	
Story1	B6	9	Modal	LinModEigen	Mode	3	61.583	0	135.45	0	-1181.72	0	16517.01	9-1	61.583	
Story1	B6	9	Modal	LinModEigen	Mode	3	90.667	0	135.45	0	-1181.72	0	12577.78	9-1	90.667	
Story1	B6	9	Modal	LinModEigen	Mode	3	90.667	0	129.46	0	-509.78	0	12381.76	9-2	0	
Story1	B6	9	Modal	LinModEigen	Mode	3	136	0	129.46	0	-509.78	0	6513.08	9-2	45.333	
Story1	B6	9	Modal	LinModEigen	Mode	3	181.333	0	129.46	0	-509.78	0	644.4	9-2	90.667	
Story1	B6	9	Modal	LinModEigen	Mode	3	181.333	0	128.31	0	-159.38	0	449.87	9-3	0	
Story1	B6	9	Modal	LinModEigen	Mode	3	215.417	0	128.31	0	-159.38	0	-3923.3	9-3	34.083	
Story1	B6	9	Modal	LinModEigen	Mode	3	249.5	0	128.31	0	-159.38	0	-8296.48	9-3	68.167	
Story1	B6	9	Sdead	LinStatic			32.5	0	-381.09	0	1868.75	0	-59854.92	9-1	32.5	
Story1	B6	9	Sdead	LinStatic			61.583	0	-381.09	0	1868.75	0	-48771.67	9-1	61.583	
Story1	B6	9	Sdead	LinStatic			90.667	0	-381.09	0	1868.75	0	-37688.42	9-1	90.667	
Story1	B6	9	Sdead	LinStatic			90.667	0	-319.05	0	-1633.96	0	-36982.98	9-2	0	
Story1	B6	9	Sdead	LinStatic			136	0	-319.05	0	-1633.96	0	-22519.53	9-2	45.333	
Story1	B6	9	Sdead	LinStatic			181.333	0	-319.05	0	-1633.96	0	-8056.07	9-2	90.667	
Story1	B6	9	Sdead	LinStatic			181.333	0	-228.33	0	-4126.83	0	-7684.89	9-3	0	
Story1	B6	9	Sdead	LinStatic			215.417	0	-228.33	0	-4126.83	0	97.47	9-3	34.083	

Story1	B6	9	Sdead	LinStatic			249.5	0	-228.33	0	-4126.83	0	7879.83	9-3	68.167	
Story1	B6	9	RS_Caps	LinRespSpec	Max		32.5	0	2828.93	0	72745.94	0	428872.57	9-1	32.5	
Story1	B6	9	RS_Caps	LinRespSpec	Max		61.583	0	2828.93	0	72745.94	0	346598.1	9-1	61.583	
Story1	B6	9	RS_Caps	LinRespSpec	Max		90.667	0	2828.93	0	72745.94	0	264323.82	9-1	90.667	
Story1	B6	9	RS_Caps	LinRespSpec	Max		90.667	0	2713.97	0	54940.54	0	260336.22	9-2	0	
Story1	B6	9	RS_Caps	LinRespSpec	Max		136	0	2713.97	0	54940.54	0	137303.25	9-2	45.333	
Story1	B6	9	RS_Caps	LinRespSpec	Max		181.333	0	2713.97	0	54940.54	0	14274.22	9-2	90.667	
Story1	B6	9	RS_Caps	LinRespSpec	Max		181.333	0	2751.05	0	39638.95	0	10213.37	9-3	0	
Story1	B6	9	RS_Caps	LinRespSpec	Max		215.417	0	2751.05	0	39638.95	0	83556.81	9-3	34.083	
Story1	B6	9	RS_Caps	LinRespSpec	Max		249.5	0	2751.05	0	39638.95	0	177321.41	9-3	68.167	
Story1	B6	9	DSlbS1	Combination			32.5	0	-3159.95	0	25134.06	0	-431955.04	9-1	32.5	
Story1	B6	9	DSlbS1	Combination			61.583	0	-2988.75	0	25134.06	0	-342542.7	9-1	61.583	
Story1	B6	9	DSlbS1	Combination			90.667	0	-2817.54	0	25134.06	0	-258109.65	9-1	90.667	
Story1	B6	9	DSlbS1	Combination			90.667	0	-2527.6	0	2836.22	0	-253088.73	9-2	0	
Story1	B6	9	DSlbS1	Combination			136	0	-2260.74	0	2836.22	0	-144553.06	9-2	45.333	
Story1	B6	9	DSlbS1	Combination			181.333	0	-1993.87	0	2836.22	0	-48115.39	9-2	90.667	
Story1	B6	9	DSlbS1	Combination			181.333	0	-1510.52	0	-13141.99	0	-45595.27	9-3	0	
Story1	B6	9	DSlbS1	Combination			215.417	0	-1309.88	0	-13141.99	0	2469	9-3	34.083	
Story1	B6	9	DSlbS1	Combination			249.5	0	-1109.24	0	-13141.99	0	43694.75	9-3	68.167	
Story1	B6	9	DSlbS2	Combination			32.5	0	-3216.65	0	24035.14	0	-450053.74	9-1	32.5	
Story1	B6	9	DSlbS2	Combination			61.583	0	-3069.9	0	24035.14	0	-358636.93	9-1	61.583	
Story1	B6	9	DSlbS2	Combination			90.667	0	-2923.15	0	24035.14	0	-271488.07	9-1	90.667	
Story1	B6	9	DSlbS2	Combination			90.667	0	-2591.91	0	252.43	0	-266243.84	9-2	0	
Story1	B6	9	DSlbS2	Combination			136	0	-2363.17	0	252.43	0	-153928.66	9-2	45.333	
Story1	B6	9	DSlbS2	Combination			181.333	0	-2134.43	0	252.43	0	-51983.2	9-2	90.667	
Story1	B6	9	DSlbS2	Combination			181.333	0	-1599.18	0	-16767	0	-49328.18	9-3	0	
Story1	B6	9	DSlbS2	Combination			215.417	0	-1427.2	0	-16767	0	2246.25	9-3	34.083	
Story1	B6	9	DSlbS2	Combination			249.5	0	-1255.22	0	-16767	0	47959.09	9-3	68.167	
Story1	B6	9	DSlbS3	Combination	Max		32.5	0	-422.88	0	97642	0	-22107.64	9-1	32.5	
Story1	B6	9	DSlbS3	Combination	Max		61.583	0	-263.9	0	97642	0	-12120.32	9-1	61.583	
Story1	B6	9	DSlbS3	Combination	Max		90.667	0	-104.93	0	97642	0	-6756.44	9-1	90.667	
Story1	B6	9	DSlbS3	Combination	Max		90.667	0	101.04	0	56212.54	0	-5493.9	9-2	0	
Story1	B6	9	DSlbS3	Combination	Max		136	0	348.84	0	56212.54	0	-15690.87	9-2	45.333	
Story1	B6	9	DSlbS3	Combination	Max		181.333	0	596.65	0	56212.54	0	-37117.76	9-2	90.667	
Story1	B6	9	DSlbS3	Combination	Max		181.333	0	1158.15	0	23996.65	0	-38529.17	9-3	0	
Story1	B6	9	DSlbS3	Combination	Max		215.417	0	1344.46	0	23996.65	0	85930.69	9-3	34.083	
Story1	B6	9	DSlbS3	Combination	Max		249.5	0	1530.76	0	23996.65	0	224461.64	9-3	68.167	
Story1	B6	9	DSlbS3	Combination	Min		32.5	0	-6080.75	0	-47849.87	0	-879852.78	9-1	32.5	
Story1	B6	9	DSlbS3	Combination	Min		61.583	0	-5921.77	0	-47849.87	0	-705316.53	9-1	61.583	
Story1	B6	9	DSlbS3	Combination	Min		90.667	0	-5762.79	0	-47849.87	0	-535404.08	9-1	90.667	
Story1	B6	9	DSlbS3	Combination	Min		90.667	0	-5326.9	0	-53668.55	0	-526166.34	9-2	0	
Story1	B6	9	DSlbS3	Combination	Min		136	0	-5079.09	0	-53668.55	0	-290297.37	9-2	45.333	
Story1	B6	9	DSlbS3	Combination	Min		181.333	0	-4831.29	0	-53668.55	0	-65666.19	9-2	90.667	
Story1	B6	9	DSlbS3	Combination	Min		181.333	0	-4343.95	0	-55281.25	0	-58955.91	9-3	0	
Story1	B6	9	DSlbS3	Combination	Min		215.417	0	-4157.64	0	-55281.25	0	-81182.94	9-3	34.083	
Story1	B6	9	DSlbS3	Combination	Min		249.5	0	-3971.33	0	-55281.25	0	-130181.18	9-3	68.167	
Story1	B6	9	DSlbS4	Combination	Max		32.5	0	1023.24	0	87108.26	0	182041.11	9-1	32.5	
Story1	B6	9	DSlbS4	Combination	Max		61.583	0	1121.08	0	87108.26	0	150859.41	9-1	61.583	
Story1	B6	9	DSlbS4	Combination	Max		90.667	0	1218.91	0	87108.26	0	116832.59	9-1	90.667	
Story1	B6	9	DSlbS4	Combination	Max		90.667	0	1269.62	0	56561.24	0	115714.08	9-2	0	
Story1	B6	9	DSlbS4	Combination	Max		136	0	1422.12	0	56561.24	0	54701.5	9-2	45.333	
Story1	B6	9	DSlbS4	Combination	Max		181.333	0	1574.61	0	56561.24	0	-13220.29	9-2	90.667	
Story1	B6	9	DSlbS4	Combination	Max		181.333	0	1887.89	0	32129.24	0	-15841.07	9-3	0	
Story1	B6	9	DSlbS4	Combination	Max		215.417	0	2002.55	0	32129.24	0	84967.67	9-3	34.083	
Story1	B6	9	DSlbS4	Combination	Max		249.5	0	2117.2	0	32129.24	0	202289.84	9-3	68.167	
Story1	B6	9	DSlbS4	Combination	Min		32.5	0	-4634.62	0	-58383.61	0	-675704.02	9-1	32.5	
Story1	B6	9	DSlbS4	Combination	Min		61.583	0	-4536.79	0	-58383.61	0	-542336.79	9-1	61.583	
Story1	B6	9	DSlbS4	Combination	Min		90.667	0	-4438.95	0	-58383.61	0	-411815.05	9-1	90.667	
Story1	B6	9	DSlbS4	Combination	Min		90.667	0	-4158.31	0	-53319.85	0	-404958.35	9-2	0	
Story1	B6	9	DSlbS4	Combination	Min		136	0	-4005.82	0	-53319.85	0	-219905	9-2	45.333	
Story1	B6	9	DSlbS4	Combination	Min		181.333	0	-3853.32	0	-53319.85	0	-41768.73	9-2	90.667	

Story1	B6	9	DSlbS4	Combination	Min		181.333	0	-3614.2	0	-47148.66	0	-36267.81	9-3	0	
Story1	B6	9	DSlbS4	Combination	Min		215.417	0	-3499.55	0	-47148.66	0	-82145.96	9-3	34.083	
Story1	B6	9	DSlbS4	Combination	Min		249.5	0	-3384.9	0	-47148.66	0	-152352.98	9-3	68.167	
Story1	B6	9	DConS1	Combination			32.5	0	-3159.95	0	25134.06	0	-431955.04	9-1	32.5	
Story1	B6	9	DConS1	Combination			61.583	0	-2988.75	0	25134.06	0	-342542.7	9-1	61.583	
Story1	B6	9	DConS1	Combination			90.667	0	-2817.54	0	25134.06	0	-258109.65	9-1	90.667	
Story1	B6	9	DConS1	Combination			90.667	0	-2527.6	0	2836.22	0	-253088.73	9-2	0	
Story1	B6	9	DConS1	Combination			136	0	-2260.74	0	2836.22	0	-144553.06	9-2	45.333	
Story1	B6	9	DConS1	Combination			181.333	0	-1993.87	0	2836.22	0	-48115.39	9-2	90.667	
Story1	B6	9	DConS1	Combination			181.333	0	-1510.52	0	-13141.99	0	-45595.27	9-3	0	
Story1	B6	9	DConS1	Combination			215.417	0	-1309.88	0	-13141.99	0	2469	9-3	34.083	
Story1	B6	9	DConS1	Combination			249.5	0	-1109.24	0	-13141.99	0	43694.75	9-3	68.167	
Story1	B6	9	DConS2	Combination			32.5	0	-3216.65	0	24035.14	0	-450053.74	9-1	32.5	
Story1	B6	9	DConS2	Combination			61.583	0	-3069.9	0	24035.14	0	-358636.93	9-1	61.583	
Story1	B6	9	DConS2	Combination			90.667	0	-2923.15	0	24035.14	0	-271488.07	9-1	90.667	
Story1	B6	9	DConS2	Combination			90.667	0	-2591.91	0	252.43	0	-266243.84	9-2	0	
Story1	B6	9	DConS2	Combination			136	0	-2363.17	0	252.43	0	-153928.66	9-2	45.333	
Story1	B6	9	DConS2	Combination			181.333	0	-2134.43	0	252.43	0	-51983.2	9-2	90.667	
Story1	B6	9	DConS2	Combination			181.333	0	-1599.18	0	-16767	0	-49328.18	9-3	0	
Story1	B6	9	DConS2	Combination			215.417	0	-1427.2	0	-16767	0	2246.25	9-3	34.083	
Story1	B6	9	DConS2	Combination			249.5	0	-1255.22	0	-16767	0	47959.09	9-3	68.167	
Story1	B6	9	DConS3	Combination	Max		32.5	0	-422.88	0	97642	0	-22107.64	9-1	32.5	
Story1	B6	9	DConS3	Combination	Max		61.583	0	-263.9	0	97642	0	-12120.32	9-1	61.583	
Story1	B6	9	DConS3	Combination	Max		90.667	0	-104.93	0	97642	0	-6756.44	9-1	90.667	
Story1	B6	9	DConS3	Combination	Max		90.667	0	101.04	0	56212.54	0	-5493.9	9-2	0	
Story1	B6	9	DConS3	Combination	Max		136	0	348.84	0	56212.54	0	-15690.87	9-2	45.333	
Story1	B6	9	DConS3	Combination	Max		181.333	0	596.65	0	56212.54	0	-37117.76	9-2	90.667	
Story1	B6	9	DConS3	Combination	Max		181.333	0	1158.15	0	23996.65	0	-38529.17	9-3	0	
Story1	B6	9	DConS3	Combination	Max		215.417	0	1344.46	0	23996.65	0	85930.69	9-3	34.083	
Story1	B6	9	DConS3	Combination	Max		249.5	0	1530.76	0	23996.65	0	224461.64	9-3	68.167	
Story1	B6	9	DConS3	Combination	Min		32.5	0	-6080.75	0	-47849.87	0	-879852.78	9-1	32.5	
Story1	B6	9	DConS3	Combination	Min		61.583	0	-5921.77	0	-47849.87	0	-705316.53	9-1	61.583	
Story1	B6	9	DConS3	Combination	Min		90.667	0	-5762.79	0	-47849.87	0	-535404.08	9-1	90.667	
Story1	B6	9	DConS3	Combination	Min		90.667	0	-5326.9	0	-53668.55	0	-526166.34	9-2	0	
Story1	B6	9	DConS3	Combination	Min		136	0	-5079.09	0	-53668.55	0	-290297.37	9-2	45.333	
Story1	B6	9	DConS3	Combination	Min		181.333	0	-4831.29	0	-53668.55	0	-65666.19	9-2	90.667	
Story1	B6	9	DConS3	Combination	Min		181.333	0	-4343.95	0	-55281.25	0	-58955.91	9-3	0	
Story1	B6	9	DConS3	Combination	Min		215.417	0	-4157.64	0	-55281.25	0	-81182.94	9-3	34.083	
Story1	B6	9	DConS3	Combination	Min		249.5	0	-3971.33	0	-55281.25	0	-130181.18	9-3	68.167	
Story1	B6	9	DConS4	Combination	Max		32.5	0	1023.24	0	87108.26	0	182041.11	9-1	32.5	
Story1	B6	9	DConS4	Combination	Max		61.583	0	1121.08	0	87108.26	0	150859.41	9-1	61.583	
Story1	B6	9	DConS4	Combination	Max		90.667	0	1218.91	0	87108.26	0	116832.59	9-1	90.667	
Story1	B6	9	DConS4	Combination	Max		90.667	0	1269.62	0	56561.24	0	115714.08	9-2	0	
Story1	B6	9	DConS4	Combination	Max		136	0	1422.12	0	56561.24	0	54701.5	9-2	45.333	
Story1	B6	9	DConS4	Combination	Max		181.333	0	1574.61	0	56561.24	0	-13220.29	9-2	90.667	
Story1	B6	9	DConS4	Combination	Max		181.333	0	1887.89	0	32129.24	0	-15841.07	9-3	0	
Story1	B6	9	DConS4	Combination	Max		215.417	0	2002.55	0	32129.24	0	84967.67	9-3	34.083	
Story1	B6	9	DConS4	Combination	Max		249.5	0	2117.2	0	32129.24	0	202289.84	9-3	68.167	
Story1	B6	9	DConS4	Combination	Min		32.5	0	-4634.62	0	-58383.61	0	-675704.02	9-1	32.5	
Story1	B6	9	DConS4	Combination	Min		61.583	0	-4536.79	0	-58383.61	0	-542336.79	9-1	61.583	
Story1	B6	9	DConS4	Combination	Min		90.667	0	-4438.95	0	-58383.61	0	-411815.05	9-1	90.667	
Story1	B6	9	DConS4	Combination	Min		90.667	0	-4158.31	0	-53319.85	0	-404958.35	9-2	0	
Story1	B6	9	DConS4	Combination	Min		136	0	-4005.82	0	-53319.85	0	-219905	9-2	45.333	
Story1	B6	9	DConS4	Combination	Min		181.333	0	-3853.32	0	-53319.85	0	-41768.73	9-2	90.667	
Story1	B6	9	DConS4	Combination	Min		181.333	0	-3614.2	0	-47148.66	0	-36267.81	9-3	0	
Story1	B6	9	DConS4	Combination	Min		215.417	0	-3499.55	0	-47148.66	0	-82145.96	9-3	34.083	
Story1	B6	9	DConS4	Combination	Min		249.5	0	-3384.9	0	-47148.66	0	-152352.98	9-3	68.167	
Story1	B65	13	Dead	LinStatic			32.5	0	-1575.66	0	81206.89	0	-313573.32	13-1	32.5	
Story1	B65	13	Dead	LinStatic			61.583	0	-1453.37	0	81206.89	0	-269526.17	13-1	61.583	
Story1	B65	13	Dead	LinStatic			90.667	0	-1331.08	0	81206.89	0	-229035.66	13-1	90.667	
Story1	B65	13	Dead	LinStatic			90.667	0	-1429.91	0	76675.61	0	-226232.17	13-2	0	

Story1	B65	13	Dead	LinStatic			136	0	-1239.29	0	76675.61	0	-165730.51	13-2	45.333	
Story1	B65	13	Dead	LinStatic			181.333	0	-1048.67	0	76675.61	0	-113870.27	13-2	90.667	
Story1	B65	13	Dead	LinStatic			181.333	0	-937.01	0	66884.81	0	-112416.98	13-3	0	
Story1	B65	13	Dead	LinStatic			215.417	0	-793.7	0	66884.81	0	-82922.86	13-3	34.083	
Story1	B65	13	Dead	LinStatic			249.5	0	-650.38	0	66884.81	0	-58313.39	13-3	68.167	
Story1	B65	13	Live	LinStatic			32.5	0	-377.03	0	8409.74	0	-77597.14	13-1	32.5	
Story1	B65	13	Live	LinStatic			61.583	0	-377.03	0	8409.74	0	-66631.88	13-1	61.583	
Story1	B65	13	Live	LinStatic			90.667	0	-377.03	0	8409.74	0	-55666.63	13-1	90.667	
Story1	B65	13	Live	LinStatic			90.667	0	-360.73	0	6816.85	0	-54922.35	13-2	0	
Story1	B65	13	Live	LinStatic			136	0	-360.73	0	6816.85	0	-38569.31	13-2	45.333	
Story1	B65	13	Live	LinStatic			181.333	0	-360.73	0	6816.85	0	-22216.27	13-2	90.667	
Story1	B65	13	Live	LinStatic			181.333	0	-300.43	0	4980.06	0	-21733.62	13-3	0	
Story1	B65	13	Live	LinStatic			215.417	0	-300.43	0	4980.06	0	-11493.98	13-3	34.083	
Story1	B65	13	Live	LinStatic			249.5	0	-300.43	0	4980.06	0	-1254.34	13-3	68.167	
Story1	B65	13	Modal	LinModEigen	Mode	1	32.5	0	-67.39	0	-74.67	0	-10153.13	13-1	32.5	
Story1	B65	13	Modal	LinModEigen	Mode	1	61.583	0	-67.39	0	-74.67	0	-8193.06	13-1	61.583	
Story1	B65	13	Modal	LinModEigen	Mode	1	90.667	0	-67.39	0	-74.67	0	-6232.99	13-1	90.667	
Story1	B65	13	Modal	LinModEigen	Mode	1	90.667	0	-64.71	0	-228.51	0	-6134.12	13-2	0	
Story1	B65	13	Modal	LinModEigen	Mode	1	136	0	-64.71	0	-228.51	0	-3200.74	13-2	45.333	
Story1	B65	13	Modal	LinModEigen	Mode	1	181.333	0	-64.71	0	-228.51	0	-267.37	13-2	90.667	
Story1	B65	13	Modal	LinModEigen	Mode	1	181.333	0	-64.99	0	-222.09	0	-167.86	13-3	0	
Story1	B65	13	Modal	LinModEigen	Mode	1	215.417	0	-64.99	0	-222.09	0	2047.32	13-3	34.083	
Story1	B65	13	Modal	LinModEigen	Mode	1	249.5	0	-64.99	0	-222.09	0	4262.5	13-3	68.167	
Story1	B65	13	Modal	LinModEigen	Mode	2	32.5	0	23.36	0	935.1	0	3721.87	13-1	32.5	
Story1	B65	13	Modal	LinModEigen	Mode	2	61.583	0	23.36	0	935.1	0	3042.47	13-1	61.583	
Story1	B65	13	Modal	LinModEigen	Mode	2	90.667	0	23.36	0	935.1	0	2363.07	13-1	90.667	
Story1	B65	13	Modal	LinModEigen	Mode	2	90.667	0	22.86	0	595.85	0	2331.42	13-2	0	
Story1	B65	13	Modal	LinModEigen	Mode	2	136	0	22.86	0	595.85	0	1295.05	13-2	45.333	
Story1	B65	13	Modal	LinModEigen	Mode	2	181.333	0	22.86	0	595.85	0	258.68	13-2	90.667	
Story1	B65	13	Modal	LinModEigen	Mode	2	181.333	0	23.96	0	333.77	0	224.12	13-3	0	
Story1	B65	13	Modal	LinModEigen	Mode	2	215.417	0	23.96	0	333.77	0	-592.59	13-3	34.083	
Story1	B65	13	Modal	LinModEigen	Mode	2	249.5	0	23.96	0	333.77	0	-1409.3	13-3	68.167	
Story1	B65	13	Modal	LinModEigen	Mode	3	32.5	0	65.59	0	-373.44	0	9749.76	13-1	32.5	
Story1	B65	13	Modal	LinModEigen	Mode	3	61.583	0	65.59	0	-373.44	0	7842.1	13-1	61.583	
Story1	B65	13	Modal	LinModEigen	Mode	3	90.667	0	65.59	0	-373.44	0	5934.43	13-1	90.667	
Story1	B65	13	Modal	LinModEigen	Mode	3	90.667	0	62.1	0	44.98	0	5838.32	13-2	0	
Story1	B65	13	Modal	LinModEigen	Mode	3	136	0	62.1	0	44.98	0	3022.98	13-2	45.333	
Story1	B65	13	Modal	LinModEigen	Mode	3	181.333	0	62.1	0	44.98	0	207.63	13-2	90.667	
Story1	B65	13	Modal	LinModEigen	Mode	3	181.333	0	61.9	0	253.6	0	112.86	13-3	0	
Story1	B65	13	Modal	LinModEigen	Mode	3	215.417	0	61.9	0	253.6	0	-1996.9	13-3	34.083	
Story1	B65	13	Modal	LinModEigen	Mode	3	249.5	0	61.9	0	253.6	0	-4106.65	13-3	68.167	
Story1	B65	13	Sdead	LinStatic			32.5	0	-452.43	0	10091.69	0	-93116.56	13-1	32.5	
Story1	B65	13	Sdead	LinStatic			61.583	0	-452.43	0	10091.69	0	-79958.26	13-1	61.583	
Story1	B65	13	Sdead	LinStatic			90.667	0	-452.43	0	10091.69	0	-66799.95	13-1	90.667	
Story1	B65	13	Sdead	LinStatic			90.667	0	-432.87	0	8180.22	0	-65906.82	13-2	0	
Story1	B65	13	Sdead	LinStatic			136	0	-432.87	0	8180.22	0	-46283.17	13-2	45.333	
Story1	B65	13	Sdead	LinStatic			181.333	0	-432.87	0	8180.22	0	-26659.52	13-2	90.667	
Story1	B65	13	Sdead	LinStatic			181.333	0	-360.52	0	5976.07	0	-26080.35	13-3	0	
Story1	B65	13	Sdead	LinStatic			215.417	0	-360.52	0	5976.07	0	-13792.78	13-3	34.083	
Story1	B65	13	Sdead	LinStatic			249.5	0	-360.52	0	5976.07	0	-1505.21	13-3	68.167	
Story1	B65	13	RS_Caps	LinRespSpec	Max		32.5	0	3103.85	0	36942.32	0	469534.46	13-1	32.5	
Story1	B65	13	RS_Caps	LinRespSpec	Max		61.583	0	3103.85	0	36942.32	0	379279.9	13-1	61.583	
Story1	B65	13	RS_Caps	LinRespSpec	Max		90.667	0	3103.85	0	36942.32	0	289035.18	13-1	90.667	
Story1	B65	13	RS_Caps	LinRespSpec	Max		90.667	0	2982.4	0	25104.11	0	284515.52	13-2	0	
Story1	B65	13	RS_Caps	LinRespSpec	Max		136	0	2982.4	0	25104.11	0	149374.11	13-2	45.333	
Story1	B65	13	RS_Caps	LinRespSpec	Max		181.333	0	2982.4	0	25104.11	0	15343.5	13-2	90.667	
Story1	B65	13	RS_Caps	LinRespSpec	Max		181.333	0	3005.8	0	16176.58	0	11315.67	13-3	0	
Story1	B65	13	RS_Caps	LinRespSpec	Max		215.417	0	3005.8	0	16176.58	0	93101.81	13-3	34.083	
Story1	B65	13	RS_Caps	LinRespSpec	Max		249.5	0	3005.8	0	16176.58	0	195445.53	13-3	68.167	
Story1	B65	13	DSlbS1	Combination			32.5	0	-2839.33	0	127818.01	0	-569365.83	13-1	32.5	
Story1	B65	13	DSlbS1	Combination			61.583	0	-2668.13	0	127818.01	0	-489278.2	13-1	61.583	

Story1	B65	13	DSlbS1	Combination			90.667	0	-2496.92	0	127818.01	0	-414169.85	13-1	90.667	
Story1	B65	13	DSlbS1	Combination			90.667	0	-2607.89	0	118798.15	0	-408994.59	13-2	0	
Story1	B65	13	DSlbS1	Combination			136	0	-2341.02	0	118798.15	0	-296819.15	13-2	45.333	
Story1	B65	13	DSlbS1	Combination			181.333	0	-2074.16	0	118798.15	0	-196741.71	13-2	90.667	
Story1	B65	13	DSlbS1	Combination			181.333	0	-1816.54	0	102005.23	0	-193896.26	13-3	0	
Story1	B65	13	DSlbS1	Combination			215.417	0	-1615.9	0	102005.23	0	-135401.89	13-3	34.083	
Story1	B65	13	DSlbS1	Combination			249.5	0	-1415.25	0	102005.23	0	-83746.04	13-3	68.167	
Story1	B65	13	DSlbS2	Combination			32.5	0	-3036.96	0	123013.88	0	-612183.28	13-1	32.5	
Story1	B65	13	DSlbS2	Combination			61.583	0	-2890.21	0	123013.88	0	-525992.33	13-1	61.583	
Story1	B65	13	DSlbS2	Combination			90.667	0	-2743.46	0	123013.88	0	-444069.33	13-1	90.667	
Story1	B65	13	DSlbS2	Combination			90.667	0	-2812.5	0	112733.94	0	-438442.56	13-2	0	
Story1	B65	13	DSlbS2	Combination			136	0	-2583.76	0	112733.94	0	-316127.31	13-2	45.333	
Story1	B65	13	DSlbS2	Combination			181.333	0	-2355.01	0	112733.94	0	-204181.78	13-2	90.667	
Story1	B65	13	DSlbS2	Combination			181.333	0	-2037.72	0	95401.15	0	-200970.59	13-3	0	
Story1	B65	13	DSlbS2	Combination			215.417	0	-1865.74	0	95401.15	0	-134449.13	13-3	34.083	
Story1	B65	13	DSlbS2	Combination			249.5	0	-1693.76	0	95401.15	0	-73789.27	13-3	68.167	
Story1	B65	13	DSlbS3	Combination	Max		32.5	0	90.3	0	164040.21	0	-136759.53	13-1	32.5	
Story1	B65	13	DSlbS3	Combination	Max		61.583	0	249.28	0	164040.21	0	-141681.74	13-1	61.583	
Story1	B65	13	DSlbS3	Combination	Max		90.667	0	408.25	0	164040.21	0	-151217.73	13-1	90.667	
Story1	B65	13	DSlbS3	Combination	Max		90.667	0	200.06	0	142233.52	0	-150187.52	13-2	0	
Story1	B65	13	DSlbS3	Combination	Max		136	0	447.86	0	142233.52	0	-164812.98	13-2	45.333	
Story1	B65	13	DSlbS3	Combination	Max		181.333	0	695.67	0	142233.52	0	-189561.5	13-2	90.667	
Story1	B65	13	DSlbS3	Combination	Max		181.333	0	1018.59	0	115875.78	0	-190464.48	13-3	0	
Story1	B65	13	DSlbS3	Combination	Max		215.417	0	1204.9	0	115875.78	0	-44122.5	13-3	34.083	
Story1	B65	13	DSlbS3	Combination	Max		249.5	0	1391.21	0	115875.78	0	116427.01	13-3	68.167	
Story1	B65	13	DSlbS3	Combination	Min		32.5	0	-6117.4	0	90155.57	0	-1075828.44	13-1	32.5	
Story1	B65	13	DSlbS3	Combination	Min		61.583	0	-5958.42	0	90155.57	0	-900241.54	13-1	61.583	
Story1	B65	13	DSlbS3	Combination	Min		90.667	0	-5799.45	0	90155.57	0	-729288.1	13-1	90.667	
Story1	B65	13	DSlbS3	Combination	Min		90.667	0	-5764.74	0	92025.31	0	-719218.57	13-2	0	
Story1	B65	13	DSlbS3	Combination	Min		136	0	-5516.94	0	92025.31	0	-463561.2	13-2	45.333	
Story1	B65	13	DSlbS3	Combination	Min		181.333	0	-5269.13	0	92025.31	0	-220248.5	13-2	90.667	
Story1	B65	13	DSlbS3	Combination	Min		181.333	0	-4993.02	0	83522.62	0	-213095.82	13-3	0	
Story1	B65	13	DSlbS3	Combination	Min		215.417	0	-4806.71	0	83522.62	0	-230326.11	13-3	34.083	
Story1	B65	13	DSlbS3	Combination	Min		249.5	0	-4620.4	0	83522.62	0	-274464.05	13-3	68.167	
Story1	B65	13	DSlbS4	Combination	Max		32.5	0	1481.37	0	109981.18	0	144182.55	13-1	32.5	
Story1	B65	13	DSlbS4	Combination	Max		61.583	0	1579.21	0	109981.18	0	99692.36	13-1	61.583	
Story1	B65	13	DSlbS4	Combination	Max		90.667	0	1677.04	0	109981.18	0	52366.7	13-1	90.667	
Story1	B65	13	DSlbS4	Combination	Max		90.667	0	1492.18	0	92988.76	0	50804.33	13-2	0	
Story1	B65	13	DSlbS4	Combination	Max		136	0	1644.67	0	92988.76	0	-20236.83	13-2	45.333	
Story1	B65	13	DSlbS4	Combination	Max		181.333	0	1797.17	0	92988.76	0	-97080.33	13-2	90.667	
Story1	B65	13	DSlbS4	Combination	Max		181.333	0	1967.78	0	74465.28	0	-99482.19	13-3	0	
Story1	B65	13	DSlbS4	Combination	Max		215.417	0	2082.43	0	74465.28	0	15729.3	13-3	34.083	
Story1	B65	13	DSlbS4	Combination	Max		249.5	0	2197.09	0	74465.28	0	147590.65	13-3	68.167	
Story1	B65	13	DSlbS4	Combination	Min		32.5	0	-4726.33	0	36096.54	0	-794886.36	13-1	32.5	
Story1	B65	13	DSlbS4	Combination	Min		61.583	0	-4628.49	0	36096.54	0	-658867.45	13-1	61.583	
Story1	B65	13	DSlbS4	Combination	Min		90.667	0	-4530.66	0	36096.54	0	-525703.67	13-1	90.667	
Story1	B65	13	DSlbS4	Combination	Min		90.667	0	-4472.62	0	42780.55	0	-518226.72	13-2	0	
Story1	B65	13	DSlbS4	Combination	Min		136	0	-4320.13	0	42780.55	0	-318985.05	13-2	45.333	
Story1	B65	13	DSlbS4	Combination	Min		181.333	0	-4167.63	0	42780.55	0	-127767.33	13-2	90.667	
Story1	B65	13	DSlbS4	Combination	Min		181.333	0	-4043.82	0	42112.12	0	-122113.54	13-3	0	
Story1	B65	13	DSlbS4	Combination	Min		215.417	0	-3929.17	0	42112.12	0	-170474.32	13-3	34.083	
Story1	B65	13	DSlbS4	Combination	Min		249.5	0	-3814.52	0	42112.12	0	-243300.41	13-3	68.167	
Story1	B65	13	DConS1	Combination			32.5	0	-2839.33	0	127818.01	0	-569365.83	13-1	32.5	
Story1	B65	13	DConS1	Combination			61.583	0	-2668.13	0	127818.01	0	-489278.2	13-1	61.583	
Story1	B65	13	DConS1	Combination			90.667	0	-2496.92	0	127818.01	0	-414169.85	13-1	90.667	
Story1	B65	13	DConS1	Combination			90.667	0	-2607.89	0	118798.15	0	-408994.59	13-2	0	
Story1	B65	13	DConS1	Combination			136	0	-2341.02	0	118798.15	0	-296819.15	13-2	45.333	
Story1	B65	13	DConS1	Combination			181.333	0	-2074.16	0	118798.15	0	-196741.71	13-2	90.667	
Story1	B65	13	DConS1	Combination			181.333	0	-1816.54	0	102005.23	0	-193896.26	13-3	0	
Story1	B65	13	DConS1	Combination			215.417	0	-1615.9	0	102005.23	0	-135401.89	13-3	34.083	
Story1	B65	13	DConS1	Combination			249.5	0	-1415.25	0	102005.23	0	-83746.04	13-3	68.167	

Story1	B65	13	DConS2	Combination			32.5	0	-3036.96	0	123013.88	0	-612183.28	13-1	32.5	
Story1	B65	13	DConS2	Combination			61.583	0	-2890.21	0	123013.88	0	-525992.33	13-1	61.583	
Story1	B65	13	DConS2	Combination			90.667	0	-2743.46	0	123013.88	0	-444069.33	13-1	90.667	
Story1	B65	13	DConS2	Combination			90.667	0	-2812.5	0	112733.94	0	-438442.56	13-2	0	
Story1	B65	13	DConS2	Combination			136	0	-2583.76	0	112733.94	0	-316127.31	13-2	45.333	
Story1	B65	13	DConS2	Combination			181.333	0	-2355.01	0	112733.94	0	-204181.78	13-2	90.667	
Story1	B65	13	DConS2	Combination			181.333	0	-2037.72	0	95401.15	0	-200970.59	13-3	0	
Story1	B65	13	DConS2	Combination			215.417	0	-1865.74	0	95401.15	0	-134449.13	13-3	34.083	
Story1	B65	13	DConS2	Combination			249.5	0	-1693.76	0	95401.15	0	-73789.27	13-3	68.167	
Story1	B65	13	DConS3	Combination	Max		32.5	0	90.3	0	164040.21	0	-136759.53	13-1	32.5	
Story1	B65	13	DConS3	Combination	Max		61.583	0	249.28	0	164040.21	0	-141681.74	13-1	61.583	
Story1	B65	13	DConS3	Combination	Max		90.667	0	408.25	0	164040.21	0	-151217.73	13-1	90.667	
Story1	B65	13	DConS3	Combination	Max		90.667	0	200.06	0	142233.52	0	-150187.52	13-2	0	
Story1	B65	13	DConS3	Combination	Max		136	0	447.86	0	142233.52	0	-164812.98	13-2	45.333	
Story1	B65	13	DConS3	Combination	Max		181.333	0	695.67	0	142233.52	0	-189561.5	13-2	90.667	
Story1	B65	13	DConS3	Combination	Max		181.333	0	1018.59	0	115875.78	0	-190464.48	13-3	0	
Story1	B65	13	DConS3	Combination	Max		215.417	0	1204.9	0	115875.78	0	-44122.5	13-3	34.083	
Story1	B65	13	DConS3	Combination	Max		249.5	0	1391.21	0	115875.78	0	116427.01	13-3	68.167	
Story1	B65	13	DConS3	Combination	Min		32.5	0	-6117.4	0	90155.57	0	-1075828.44	13-1	32.5	
Story1	B65	13	DConS3	Combination	Min		61.583	0	-5958.42	0	90155.57	0	-900241.54	13-1	61.583	
Story1	B65	13	DConS3	Combination	Min		90.667	0	-5799.45	0	90155.57	0	-729288.1	13-1	90.667	
Story1	B65	13	DConS3	Combination	Min		90.667	0	-5764.74	0	92025.31	0	-719218.57	13-2	0	
Story1	B65	13	DConS3	Combination	Min		136	0	-5516.94	0	92025.31	0	-463561.2	13-2	45.333	
Story1	B65	13	DConS3	Combination	Min		181.333	0	-5269.13	0	92025.31	0	-220248.5	13-2	90.667	
Story1	B65	13	DConS3	Combination	Min		181.333	0	-4993.02	0	83522.62	0	-213095.82	13-3	0	
Story1	B65	13	DConS3	Combination	Min		215.417	0	-4806.71	0	83522.62	0	-230326.11	13-3	34.083	
Story1	B65	13	DConS3	Combination	Min		249.5	0	-4620.4	0	83522.62	0	-274464.05	13-3	68.167	
Story1	B65	13	DConS4	Combination	Max		32.5	0	1481.37	0	109981.18	0	144182.55	13-1	32.5	
Story1	B65	13	DConS4	Combination	Max		61.583	0	1579.21	0	109981.18	0	99692.36	13-1	61.583	
Story1	B65	13	DConS4	Combination	Max		90.667	0	1677.04	0	109981.18	0	52366.7	13-1	90.667	
Story1	B65	13	DConS4	Combination	Max		90.667	0	1492.18	0	92988.76	0	50804.33	13-2	0	
Story1	B65	13	DConS4	Combination	Max		136	0	1644.67	0	92988.76	0	-20236.83	13-2	45.333	
Story1	B65	13	DConS4	Combination	Max		181.333	0	1797.17	0	92988.76	0	-97080.33	13-2	90.667	
Story1	B65	13	DConS4	Combination	Max		181.333	0	1967.78	0	74465.28	0	-99482.19	13-3	0	
Story1	B65	13	DConS4	Combination	Max		215.417	0	2082.43	0	74465.28	0	15729.3	13-3	34.083	
Story1	B65	13	DConS4	Combination	Max		249.5	0	2197.09	0	74465.28	0	147590.65	13-3	68.167	
Story1	B65	13	DConS4	Combination	Min		32.5	0	-4726.33	0	36096.54	0	-794886.36	13-1	32.5	
Story1	B65	13	DConS4	Combination	Min		61.583	0	-4628.49	0	36096.54	0	-658867.45	13-1	61.583	
Story1	B65	13	DConS4	Combination	Min		90.667	0	-4530.66	0	36096.54	0	-525703.67	13-1	90.667	
Story1	B65	13	DConS4	Combination	Min		90.667	0	-4472.62	0	42780.55	0	-518226.72	13-2	0	
Story1	B65	13	DConS4	Combination	Min		136	0	-4320.13	0	42780.55	0	-318985.05	13-2	45.333	
Story1	B65	13	DConS4	Combination	Min		181.333	0	-4167.63	0	42780.55	0	-127767.33	13-2	90.667	
Story1	B65	13	DConS4	Combination	Min		181.333	0	-4043.82	0	42112.12	0	-122113.54	13-3	0	
Story1	B65	13	DConS4	Combination	Min		215.417	0	-3929.17	0	42112.12	0	-170474.32	13-3	34.083	
Story1	B65	13	DConS4	Combination	Min		249.5	0	-3814.52	0	42112.12	0	-243300.41	13-3	68.167	
Story1	B66	14	Dead	LinStatic			32.5	0	-3474.62	0	-37136.77	0	-232930.28	14-1	32.5	
Story1	B66	14	Dead	LinStatic			66.45	0	-3331.86	0	-37136.77	0	-117390.29	14-1	66.45	
Story1	B66	14	Dead	LinStatic			100.4	0	-3189.11	0	-37136.77	0	-6696.81	14-1	100.4	
Story1	B66	14	Dead	LinStatic			100.4	0	-2037.8	0	-14111.13	0	495.78	14-2	0	
Story1	B66	14	Dead	LinStatic			133.867	0	-1897.08	0	-14111.13	0	66339.49	14-2	33.467	
Story1	B66	14	Dead	LinStatic			167.333	0	-1756.36	0	-14111.13	0	127473.7	14-2	66.933	
Story1	B66	14	Dead	LinStatic			200.8	0	-1615.64	0	-14111.13	0	183898.4	14-2	100.4	
Story1	B66	14	Dead	LinStatic			200.8	0	-292.66	0	-0.9	0	186538.01	14-3	0	
Story1	B66	14	Dead	LinStatic			234.267	0	-151.94	0	-0.9	0	193977.63	14-3	33.467	
Story1	B66	14	Dead	LinStatic			267.733	0	-11.22	0	-0.9	0	196707.74	14-3	66.933	
Story1	B66	14	Dead	LinStatic			301.2	0	129.51	0	-0.9	0	194728.34	14-3	100.4	
Story1	B66	14	Dead	LinStatic			301.2	0	1443.44	0	13922.32	0	192531.5	14-4	0	
Story1	B66	14	Dead	LinStatic			334.667	0	1584.16	0	13922.32	0	141869.7	14-4	33.467	
Story1	B66	14	Dead	LinStatic			368.133	0	1724.88	0	13922.32	0	86498.41	14-4	66.933	
Story1	B66	14	Dead	LinStatic			401.6	0	1865.6	0	13922.32	0	26417.61	14-4	100.4	
Story1	B66	14	Dead	LinStatic			401.6	0	2990.07	0	36072.57	0	19704.4	14-5	0	

Story1	B66	14	Dead	LinStatic			435.55	0	3132.83	0	36072.57	0	-84231.82	14-5	33.95	
Story1	B66	14	Dead	LinStatic			469.5	0	3275.58	0	36072.57	0	-193014.55	14-5	67.9	
Story1	B66	14	Live	LinStatic			32.5	0	-737.47	0	-8986.74	0	-50309.16	14-1	32.5	
Story1	B66	14	Live	LinStatic			66.45	0	-737.47	0	-8986.74	0	-25271.96	14-1	66.45	
Story1	B66	14	Live	LinStatic			100.4	0	-737.47	0	-8986.74	0	-234.75	14-1	100.4	
Story1	B66	14	Live	LinStatic			100.4	0	-419.14	0	-3323.41	0	1420.72	14-2	0	
Story1	B66	14	Live	LinStatic			133.867	0	-419.14	0	-3323.41	0	15447.99	14-2	33.467	
Story1	B66	14	Live	LinStatic			167.333	0	-419.14	0	-3323.41	0	29475.27	14-2	66.933	
Story1	B66	14	Live	LinStatic			200.8	0	-419.14	0	-3323.41	0	43502.54	14-2	100.4	
Story1	B66	14	Live	LinStatic			200.8	0	-16.59	0	87.02	0	44112.77	14-3	0	
Story1	B66	14	Live	LinStatic			234.267	0	-16.59	0	87.02	0	44667.84	14-3	33.467	
Story1	B66	14	Live	LinStatic			267.733	0	-16.59	0	87.02	0	45222.91	14-3	66.933	
Story1	B66	14	Live	LinStatic			301.2	0	-16.59	0	87.02	0	45777.97	14-3	100.4	
Story1	B66	14	Live	LinStatic			301.2	0	383.86	0	3430.99	0	45257.99	14-4	0	
Story1	B66	14	Live	LinStatic			334.667	0	383.86	0	3430.99	0	32411.48	14-4	33.467	
Story1	B66	14	Live	LinStatic			368.133	0	383.86	0	3430.99	0	19564.97	14-4	66.933	
Story1	B66	14	Live	LinStatic			401.6	0	383.86	0	3430.99	0	6718.47	14-4	100.4	
Story1	B66	14	Live	LinStatic			401.6	0	696.1	0	8817.32	0	5162.88	14-5	0	
Story1	B66	14	Live	LinStatic			435.55	0	696.1	0	8817.32	0	-18469.67	14-5	33.95	
Story1	B66	14	Live	LinStatic			469.5	0	696.1	0	8817.32	0	-42102.22	14-5	67.9	
Story1	B66	14	Modal	LinModEigen	Mode	1	32.5	0	-7.62	0	-590.01	0	-1744.37	14-1	32.5	
Story1	B66	14	Modal	LinModEigen	Mode	1	66.45	0	-7.62	0	-590.01	0	-1485.77	14-1	66.45	
Story1	B66	14	Modal	LinModEigen	Mode	1	100.4	0	-7.62	0	-590.01	0	-1227.16	14-1	100.4	
Story1	B66	14	Modal	LinModEigen	Mode	1	100.4	0	-7.23	0	-214.63	0	-1209.33	14-2	0	
Story1	B66	14	Modal	LinModEigen	Mode	1	133.867	0	-7.23	0	-214.63	0	-967.48	14-2	33.467	
Story1	B66	14	Modal	LinModEigen	Mode	1	167.333	0	-7.23	0	-214.63	0	-725.63	14-2	66.933	
Story1	B66	14	Modal	LinModEigen	Mode	1	200.8	0	-7.23	0	-214.63	0	-483.78	14-2	100.4	
Story1	B66	14	Modal	LinModEigen	Mode	1	200.8	0	-7.54	0	74.23	0	-464.06	14-3	0	
Story1	B66	14	Modal	LinModEigen	Mode	1	234.267	0	-7.54	0	74.23	0	-211.77	14-3	33.467	
Story1	B66	14	Modal	LinModEigen	Mode	1	267.733	0	-7.54	0	74.23	0	40.52	14-3	66.933	
Story1	B66	14	Modal	LinModEigen	Mode	1	301.2	0	-7.54	0	74.23	0	292.8	14-3	100.4	
Story1	B66	14	Modal	LinModEigen	Mode	1	301.2	0	-8.44	0	358.6	0	313.87	14-4	0	
Story1	B66	14	Modal	LinModEigen	Mode	1	334.667	0	-8.44	0	358.6	0	596.3	14-4	33.467	
Story1	B66	14	Modal	LinModEigen	Mode	1	368.133	0	-8.44	0	358.6	0	878.72	14-4	66.933	
Story1	B66	14	Modal	LinModEigen	Mode	1	401.6	0	-8.44	0	358.6	0	1161.15	14-4	100.4	
Story1	B66	14	Modal	LinModEigen	Mode	1	401.6	0	-10.26	0	747.69	0	1184.8	14-5	0	
Story1	B66	14	Modal	LinModEigen	Mode	1	435.55	0	-10.26	0	747.69	0	1533.16	14-5	33.95	
Story1	B66	14	Modal	LinModEigen	Mode	1	469.5	0	-10.26	0	747.69	0	1881.53	14-5	67.9	
Story1	B66	14	Modal	LinModEigen	Mode	2	32.5	0	-33.51	0	305.46	0	-6643.7	14-1	32.5	
Story1	B66	14	Modal	LinModEigen	Mode	2	66.45	0	-33.51	0	305.46	0	-5506.16	14-1	66.45	
Story1	B66	14	Modal	LinModEigen	Mode	2	100.4	0	-33.51	0	305.46	0	-4368.62	14-1	100.4	
Story1	B66	14	Modal	LinModEigen	Mode	2	100.4	0	-28.85	0	158.15	0	-4292.22	14-2	0	
Story1	B66	14	Modal	LinModEigen	Mode	2	133.867	0	-28.85	0	158.15	0	-3326.74	14-2	33.467	
Story1	B66	14	Modal	LinModEigen	Mode	2	167.333	0	-28.85	0	158.15	0	-2361.27	14-2	66.933	
Story1	B66	14	Modal	LinModEigen	Mode	2	200.8	0	-28.85	0	158.15	0	-1395.79	14-2	100.4	
Story1	B66	14	Modal	LinModEigen	Mode	2	200.8	0	-27.41	0	49.33	0	-1321.28	14-3	0	
Story1	B66	14	Modal	LinModEigen	Mode	2	234.267	0	-27.41	0	49.33	0	-404.07	14-3	33.467	
Story1	B66	14	Modal	LinModEigen	Mode	2	267.733	0	-27.41	0	49.33	0	513.14	14-3	66.933	
Story1	B66	14	Modal	LinModEigen	Mode	2	301.2	0	-27.41	0	49.33	0	1430.35	14-3	100.4	
Story1	B66	14	Modal	LinModEigen	Mode	2	301.2	0	-28.25	0	-94.04	0	1504.2	14-4	0	
Story1	B66	14	Modal	LinModEigen	Mode	2	334.667	0	-28.25	0	-94.04	0	2449.64	14-4	33.467	
Story1	B66	14	Modal	LinModEigen	Mode	2	368.133	0	-28.25	0	-94.04	0	3395.08	14-4	66.933	
Story1	B66	14	Modal	LinModEigen	Mode	2	401.6	0	-28.25	0	-94.04	0	4340.51	14-4	100.4	
Story1	B66	14	Modal	LinModEigen	Mode	2	401.6	0	-32.18	0	-287.12	0	4414.19	14-5	0	
Story1	B66	14	Modal	LinModEigen	Mode	2	435.55	0	-32.18	0	-287.12	0	5506.82	14-5	33.95	
Story1	B66	14	Modal	LinModEigen	Mode	2	469.5	0	-32.18	0	-287.12	0	6599.44	14-5	67.9	
Story1	B66	14	Modal	LinModEigen	Mode	3	32.5	0	-9.62	0	1166.4	0	-1697.7	14-1	32.5	
Story1	B66	14	Modal	LinModEigen	Mode	3	66.45	0	-9.62	0	1166.4	0	-1370.95	14-1	66.45	
Story1	B66	14	Modal	LinModEigen	Mode	3	100.4	0	-9.62	0	1166.4	0	-1044.2	14-1	100.4	
Story1	B66	14	Modal	LinModEigen	Mode	3	100.4	0	-7.78	0	623.19	0	-1021.55	14-2	0	
Story1	B66	14	Modal	LinModEigen	Mode	3	133.867	0	-7.78	0	623.19	0	-761.03	14-2	33.467	

Story1	B66	14	Modal	LinModEigen	Mode	3	167.333	0	-7.78	0	623.19	0	-500.5	14-2	66.933	
Story1	B66	14	Modal	LinModEigen	Mode	3	200.8	0	-7.78	0	623.19	0	-239.98	14-2	100.4	
Story1	B66	14	Modal	LinModEigen	Mode	3	200.8	0	-6.74	0	246.86	0	-220.91	14-3	0	
Story1	B66	14	Modal	LinModEigen	Mode	3	234.267	0	-6.74	0	246.86	0	4.73	14-3	33.467	
Story1	B66	14	Modal	LinModEigen	Mode	3	267.733	0	-6.74	0	246.86	0	230.38	14-3	66.933	
Story1	B66	14	Modal	LinModEigen	Mode	3	301.2	0	-6.74	0	246.86	0	456.02	14-3	100.4	
Story1	B66	14	Modal	LinModEigen	Mode	3	301.2	0	-6.18	0	-121.26	0	473.31	14-4	0	
Story1	B66	14	Modal	LinModEigen	Mode	3	334.667	0	-6.18	0	-121.26	0	680.08	14-4	33.467	
Story1	B66	14	Modal	LinModEigen	Mode	3	368.133	0	-6.18	0	-121.26	0	886.86	14-4	66.933	
Story1	B66	14	Modal	LinModEigen	Mode	3	401.6	0	-6.18	0	-121.26	0	1093.63	14-4	100.4	
Story1	B66	14	Modal	LinModEigen	Mode	3	401.6	0	-6.1	0	-572.43	0	1108.67	14-5	0	
Story1	B66	14	Modal	LinModEigen	Mode	3	435.55	0	-6.1	0	-572.43	0	1315.93	14-5	33.95	
Story1	B66	14	Modal	LinModEigen	Mode	3	469.5	0	-6.1	0	-572.43	0	1523.2	14-5	67.9	
Story1	B66	14	Sdead	LinStatic			32.5	0	-884.97	0	-10784.09	0	-60370.99	14-1	32.5	
Story1	B66	14	Sdead	LinStatic			66.45	0	-884.97	0	-10784.09	0	-30326.35	14-1	66.45	
Story1	B66	14	Sdead	LinStatic			100.4	0	-884.97	0	-10784.09	0	-281.7	14-1	100.4	
Story1	B66	14	Sdead	LinStatic			100.4	0	-502.97	0	-3988.09	0	1704.86	14-2	0	
Story1	B66	14	Sdead	LinStatic			133.867	0	-502.97	0	-3988.09	0	18537.59	14-2	33.467	
Story1	B66	14	Sdead	LinStatic			167.333	0	-502.97	0	-3988.09	0	35370.32	14-2	66.933	
Story1	B66	14	Sdead	LinStatic			200.8	0	-502.97	0	-3988.09	0	52203.05	14-2	100.4	
Story1	B66	14	Sdead	LinStatic			200.8	0	-19.9	0	104.43	0	52935.33	14-3	0	
Story1	B66	14	Sdead	LinStatic			234.267	0	-19.9	0	104.43	0	53601.41	14-3	33.467	
Story1	B66	14	Sdead	LinStatic			267.733	0	-19.9	0	104.43	0	54267.49	14-3	66.933	
Story1	B66	14	Sdead	LinStatic			301.2	0	-19.9	0	104.43	0	54933.57	14-3	100.4	
Story1	B66	14	Sdead	LinStatic			301.2	0	460.63	0	4117.19	0	54309.59	14-4	0	
Story1	B66	14	Sdead	LinStatic			334.667	0	460.63	0	4117.19	0	38893.78	14-4	33.467	
Story1	B66	14	Sdead	LinStatic			368.133	0	460.63	0	4117.19	0	23477.97	14-4	66.933	
Story1	B66	14	Sdead	LinStatic			401.6	0	460.63	0	4117.19	0	8062.16	14-4	100.4	
Story1	B66	14	Sdead	LinStatic			401.6	0	835.32	0	10580.78	0	6195.45	14-5	0	
Story1	B66	14	Sdead	LinStatic			435.55	0	835.32	0	10580.78	0	-22163.61	14-5	33.95	
Story1	B66	14	Sdead	LinStatic			469.5	0	835.32	0	10580.78	0	-50522.67	14-5	67.9	
Story1	B66	14	RS_Caps	LinRespSpec	Max		32.5	0	1299.4	0	30491.5	0	260019.47	14-1	32.5	
Story1	B66	14	RS_Caps	LinRespSpec	Max		66.45	0	1299.4	0	30491.5	0	215944.47	14-1	66.45	
Story1	B66	14	RS_Caps	LinRespSpec	Max		100.4	0	1299.4	0	30491.5	0	171889.73	14-1	100.4	
Story1	B66	14	RS_Caps	LinRespSpec	Max		100.4	0	1125.22	0	12667.31	0	168928.4	14-2	0	
Story1	B66	14	RS_Caps	LinRespSpec	Max		133.867	0	1125.22	0	12667.31	0	131299.39	14-2	33.467	
Story1	B66	14	RS_Caps	LinRespSpec	Max		167.333	0	1125.22	0	12667.31	0	93693.05	14-2	66.933	
Story1	B66	14	RS_Caps	LinRespSpec	Max		200.8	0	1125.22	0	12667.31	0	56154.98	14-2	100.4	
Story1	B66	14	RS_Caps	LinRespSpec	Max		200.8	0	1076.41	0	3710.68	0	53248.96	14-3	0	
Story1	B66	14	RS_Caps	LinRespSpec	Max		234.267	0	1076.41	0	3710.68	0	17584.97	14-3	33.467	
Story1	B66	14	RS_Caps	LinRespSpec	Max		267.733	0	1076.41	0	3710.68	0	19454.02	14-3	66.933	
Story1	B66	14	RS_Caps	LinRespSpec	Max		301.2	0	1076.41	0	3710.68	0	55164.62	14-3	100.4	
Story1	B66	14	RS_Caps	LinRespSpec	Max		301.2	0	1117.88	0	15649.69	0	58063.49	14-4	0	
Story1	B66	14	RS_Caps	LinRespSpec	Max		334.667	0	1117.88	0	15649.69	0	95363.03	14-4	33.467	
Story1	B66	14	RS_Caps	LinRespSpec	Max		368.133	0	1117.88	0	15649.69	0	132725.78	14-4	66.933	
Story1	B66	14	RS_Caps	LinRespSpec	Max		401.6	0	1117.88	0	15649.69	0	170110.11	14-4	100.4	
Story1	B66	14	RS_Caps	LinRespSpec	Max		401.6	0	1282.58	0	34352.19	0	173041.78	14-5	0	
Story1	B66	14	RS_Caps	LinRespSpec	Max		435.55	0	1282.58	0	34352.19	0	216532.86	14-5	33.95	
Story1	B66	14	RS_Caps	LinRespSpec	Max		469.5	0	1282.58	0	34352.19	0	260041.56	14-5	67.9	
Story1	B66	14	DSlbS1	Combination			32.5	0	-6103.42	0	-67089.2	0	-410621.78	14-1	32.5	
Story1	B66	14	DSlbS1	Combination			66.45	0	-5903.56	0	-67089.2	0	-206803.29	14-1	66.45	
Story1	B66	14	DSlbS1	Combination			100.4	0	-5703.71	0	-67089.2	0	-9769.92	14-1	100.4	
Story1	B66	14	DSlbS1	Combination			100.4	0	-3557.08	0	-25338.91	0	3080.9	14-2	0	
Story1	B66	14	DSlbS1	Combination			133.867	0	-3360.07	0	-25338.91	0	118827.91	14-2	33.467	
Story1	B66	14	DSlbS1	Combination			167.333	0	-3163.06	0	-25338.91	0	227981.62	14-2	66.933	
Story1	B66	14	DSlbS1	Combination			200.8	0	-2966.05	0	-25338.91	0	330542.02	14-2	100.4	
Story1	B66	14	DSlbS1	Combination			200.8	0	-437.59	0	144.94	0	335262.67	14-3	0	
Story1	B66	14	DSlbS1	Combination			234.267	0	-240.58	0	144.94	0	346610.65	14-3	33.467	
Story1	B66	14	DSlbS1	Combination			267.733	0	-43.57	0	144.94	0	351365.32	14-3	66.933	
Story1	B66	14	DSlbS1	Combination			301.2	0	153.44	0	144.94	0	349526.68	14-3	100.4	
Story1	B66	14	DSlbS1	Combination			301.2	0	2665.7	0	25255.32	0	345577.52	14-4	0	

Story1	B66	14	DSlbS1	Combination			334.667	0	2862.71	0	25255.32	0	253068.88	14-4	33.467	
Story1	B66	14	DSlbS1	Combination			368.133	0	3059.72	0	25255.32	0	153966.93	14-4	66.933	
Story1	B66	14	DSlbS1	Combination			401.6	0	3256.73	0	25255.32	0	48271.67	14-4	100.4	
Story1	B66	14	DSlbS1	Combination			401.6	0	5355.55	0	65314.69	0	36259.8	14-5	0	
Story1	B66	14	DSlbS1	Combination			435.55	0	5555.4	0	65314.69	0	-148953.59	14-5	33.95	
Story1	B66	14	DSlbS1	Combination			469.5	0	5755.26	0	65314.69	0	-340952.11	14-5	67.9	
Story1	B66	14	DSlbS2	Combination			32.5	0	-6411.46	0	-71883.81	0	-432456.18	14-1	32.5	
Story1	B66	14	DSlbS2	Combination			66.45	0	-6240.15	0	-71883.81	0	-217695.09	14-1	66.45	
Story1	B66	14	DSlbS2	Combination			100.4	0	-6068.85	0	-71883.81	0	-8749.82	14-1	100.4	
Story1	B66	14	DSlbS2	Combination			100.4	0	-3719.55	0	-27036.52	0	4913.92	14-2	0	
Story1	B66	14	DSlbS2	Combination			133.867	0	-3550.69	0	-27036.52	0	126569.28	14-2	33.467	
Story1	B66	14	DSlbS2	Combination			167.333	0	-3381.82	0	-27036.52	0	242573.24	14-2	66.933	
Story1	B66	14	DSlbS2	Combination			200.8	0	-3212.95	0	-27036.52	0	352925.8	14-2	100.4	
Story1	B66	14	DSlbS2	Combination			200.8	0	-401.61	0	263.47	0	357948.44	14-3	0	
Story1	B66	14	DSlbS2	Combination			234.267	0	-232.75	0	263.47	0	368563.38	14-3	33.467	
Story1	B66	14	DSlbS2	Combination			267.733	0	-63.88	0	263.47	0	373526.92	14-3	66.933	
Story1	B66	14	DSlbS2	Combination			301.2	0	104.99	0	263.47	0	372839.06	14-3	100.4	
Story1	B66	14	DSlbS2	Combination			301.2	0	2899.06	0	27137	0	368622.09	14-4	0	
Story1	B66	14	DSlbS2	Combination			334.667	0	3067.93	0	27137	0	268774.55	14-4	33.467	
Story1	B66	14	DSlbS2	Combination			368.133	0	3236.79	0	27137	0	163275.61	14-4	66.933	
Story1	B66	14	DSlbS2	Combination			401.6	0	3405.66	0	27137	0	52125.26	14-4	100.4	
Story1	B66	14	DSlbS2	Combination			401.6	0	5704.23	0	70091.73	0	39340.43	14-5	0	
Story1	B66	14	DSlbS2	Combination			435.55	0	5875.53	0	70091.73	0	-157225.99	14-5	33.95	
Story1	B66	14	DSlbS2	Combination			469.5	0	6046.84	0	70091.73	0	-359608.22	14-5	67.9	
Story1	B66	14	DSlbS3	Combination	Max		32.5	0	-5105.54	0	-40792.36	0	-171581.34	14-1	32.5	
Story1	B66	14	DSlbS3	Combination	Max		66.45	0	-4919.96	0	-40792.36	0	-1359.12	14-1	66.45	
Story1	B66	14	DSlbS3	Combination	Max		100.4	0	-4734.37	0	-40792.36	0	162582.91	14-1	100.4	
Story1	B66	14	DSlbS3	Combination	Max		100.4	0	-2596.93	0	-14185.09	0	173209.95	14-2	0	
Story1	B66	14	DSlbS3	Combination	Max		133.867	0	-2413.99	0	-14185.09	0	257087.58	14-2	33.467	
Story1	B66	14	DSlbS3	Combination	Max		167.333	0	-2231.05	0	-14185.09	0	334865.53	14-2	66.933	
Story1	B66	14	DSlbS3	Combination	Max		200.8	0	-2048.11	0	-14185.09	0	406589.39	14-2	100.4	
Story1	B66	14	DSlbS3	Combination	Max		200.8	0	653.49	0	3932.28	0	408677.07	14-3	0	
Story1	B66	14	DSlbS3	Combination	Max		234.267	0	836.43	0	3932.28	0	384105.55	14-3	33.467	
Story1	B66	14	DSlbS3	Combination	Max		267.733	0	1019.37	0	3932.28	0	390944.72	14-3	66.933	
Story1	B66	14	DSlbS3	Combination	Max		301.2	0	1202.31	0	3932.28	0	425503.08	14-3	100.4	
Story1	B66	14	DSlbS3	Combination	Max		301.2	0	3977.03	0	42532.05	0	424214.9	14-4	0	
Story1	B66	14	DSlbS3	Combination	Max		334.667	0	4159.97	0	42532.05	0	362767.04	14-4	33.467	
Story1	B66	14	DSlbS3	Combination	Max		368.133	0	4342.91	0	42532.05	0	295260.05	14-4	66.933	
Story1	B66	14	DSlbS3	Combination	Max		401.6	0	4525.85	0	42532.05	0	221652.27	14-4	100.4	
Story1	B66	14	DSlbS3	Combination	Max		401.6	0	6951.69	0	103818.86	0	211874.47	14-5	0	
Story1	B66	14	DSlbS3	Combination	Max		435.55	0	7137.27	0	103818.86	0	59749.14	14-5	33.95	
Story1	B66	14	DSlbS3	Combination	Max		469.5	0	7322.85	0	103818.86	0	-98659.05	14-5	67.9	
Story1	B66	14	DSlbS3	Combination	Min		32.5	0	-7704.33	0	-101775.35	0	-691620.28	14-1	32.5	
Story1	B66	14	DSlbS3	Combination	Min		66.45	0	-7518.75	0	-101775.35	0	-433248.05	14-1	66.45	
Story1	B66	14	DSlbS3	Combination	Min		100.4	0	-7333.17	0	-101775.35	0	-181196.55	14-1	100.4	
Story1	B66	14	DSlbS3	Combination	Min		100.4	0	-4847.36	0	-39519.7	0	-164646.85	14-2	0	
Story1	B66	14	DSlbS3	Combination	Min		133.867	0	-4664.42	0	-39519.7	0	-5511.19	14-2	33.467	
Story1	B66	14	DSlbS3	Combination	Min		167.333	0	-4481.48	0	-39519.7	0	147479.43	14-2	66.933	
Story1	B66	14	DSlbS3	Combination	Min		200.8	0	-4298.55	0	-39519.7	0	294279.44	14-2	100.4	
Story1	B66	14	DSlbS3	Combination	Min		200.8	0	-1499.33	0	-3489.07	0	302179.16	14-3	0	
Story1	B66	14	DSlbS3	Combination	Min		234.267	0	-1316.39	0	-3489.07	0	348935.61	14-3	33.467	
Story1	B66	14	DSlbS3	Combination	Min		267.733	0	-1133.45	0	-3489.07	0	352036.68	14-3	66.933	
Story1	B66	14	DSlbS3	Combination	Min		301.2	0	-950.51	0	-3489.07	0	315173.85	14-3	100.4	
Story1	B66	14	DSlbS3	Combination	Min		301.2	0	1741.27	0	11232.67	0	308087.92	14-4	0	
Story1	B66	14	DSlbS3	Combination	Min		334.667	0	1924.21	0	11232.67	0	172040.98	14-4	33.467	
Story1	B66	14	DSlbS3	Combination	Min		368.133	0	2107.14	0	11232.67	0	29808.48	14-4	66.933	
Story1	B66	14	DSlbS3	Combination	Min		401.6	0	2290.08	0	11232.67	0	-118567.95	14-4	100.4	
Story1	B66	14	DSlbS3	Combination	Min		401.6	0	4386.52	0	35114.48	0	-134209.1	14-5	0	
Story1	B66	14	DSlbS3	Combination	Min		435.55	0	4572.1	0	35114.48	0	-373316.59	14-5	33.95	
Story1	B66	14	DSlbS3	Combination	Min		469.5	0	4757.69	0	35114.48	0	-618742.17	14-5	67.9	
Story1	B66	14	DSlbS4	Combination	Max		32.5	0	-2188.27	0	-7845.19	0	25378.45	14-1	32.5	

Story1	B66	14	DSlbS4	Combination	Max		66.45	0	-2074.07	0	-7845.19	0	97771.16	14-1	66.45	
Story1	B66	14	DSlbS4	Combination	Max		100.4	0	-1959.86	0	-7845.19	0	166306.92	14-1	100.4	
Story1	B66	14	DSlbS4	Combination	Max		100.4	0	-907.4	0	-1812.07	0	170688.91	14-2	0	
Story1	B66	14	DSlbS4	Combination	Max		133.867	0	-794.82	0	-1812.07	0	199201.05	14-2	33.467	
Story1	B66	14	DSlbS4	Combination	Max		167.333	0	-682.25	0	-1812.07	0	223968.26	14-2	66.933	
Story1	B66	14	DSlbS4	Combination	Max		200.8	0	-569.67	0	-1812.07	0	245036.13	14-2	100.4	
Story1	B66	14	DSlbS4	Combination	Max		200.8	0	826.36	0	3793.5	0	244827.63	14-3	0	
Story1	B66	14	DSlbS4	Combination	Max		234.267	0	938.94	0	3793.5	0	215648.2	14-3	33.467	
Story1	B66	14	DSlbS4	Combination	Max		267.733	0	1051.52	0	3793.5	0	220234.2	14-3	66.933	
Story1	B66	14	DSlbS4	Combination	Max		301.2	0	1164.1	0	3793.5	0	254894.15	14-3	100.4	
Story1	B66	14	DSlbS4	Combination	Max		301.2	0	2641.14	0	30081.3	0	255536.36	14-4	0	
Story1	B66	14	DSlbS4	Combination	Max		334.667	0	2753.72	0	30081.3	0	239973.82	14-4	33.467	
Story1	B66	14	DSlbS4	Combination	Max		368.133	0	2866.29	0	30081.3	0	220706.89	14-4	66.933	
Story1	B66	14	DSlbS4	Combination	Max		401.6	0	2978.87	0	30081.3	0	197693.92	14-4	100.4	
Story1	B66	14	DSlbS4	Combination	Max		401.6	0	4342.9	0	71674.87	0	193761.67	14-5	0	
Story1	B66	14	DSlbS4	Combination	Max		435.55	0	4457.1	0	71674.87	0	131416.52	14-5	33.95	
Story1	B66	14	DSlbS4	Combination	Max		469.5	0	4571.3	0	71674.87	0	65211.78	14-5	67.9	
Story1	B66	14	DSlbS4	Combination	Min		32.5	0	-4787.06	0	-68828.18	0	-494660.49	14-1	32.5	
Story1	B66	14	DSlbS4	Combination	Min		66.45	0	-4672.86	0	-68828.18	0	-334117.77	14-1	66.45	
Story1	B66	14	DSlbS4	Combination	Min		100.4	0	-4558.66	0	-68828.18	0	-177472.54	14-1	100.4	
Story1	B66	14	DSlbS4	Combination	Min		100.4	0	-3157.83	0	-27146.68	0	-167167.89	14-2	0	
Story1	B66	14	DSlbS4	Combination	Min		133.867	0	-3045.26	0	-27146.68	0	-63397.72	14-2	33.467	
Story1	B66	14	DSlbS4	Combination	Min		167.333	0	-2932.68	0	-27146.68	0	36582.16	14-2	66.933	
Story1	B66	14	DSlbS4	Combination	Min		200.8	0	-2820.1	0	-27146.68	0	132726.18	14-2	100.4	
Story1	B66	14	DSlbS4	Combination	Min		200.8	0	-1326.46	0	-3627.86	0	138329.71	14-3	0	
Story1	B66	14	DSlbS4	Combination	Min		234.267	0	-1213.89	0	-3627.86	0	180478.26	14-3	33.467	
Story1	B66	14	DSlbS4	Combination	Min		267.733	0	-1101.31	0	-3627.86	0	181326.16	14-3	66.933	
Story1	B66	14	DSlbS4	Combination	Min		301.2	0	-988.73	0	-3627.86	0	144564.91	14-3	100.4	
Story1	B66	14	DSlbS4	Combination	Min		301.2	0	405.37	0	-1218.08	0	139409.38	14-4	0	
Story1	B66	14	DSlbS4	Combination	Min		334.667	0	517.95	0	-1218.08	0	49247.76	14-4	33.467	
Story1	B66	14	DSlbS4	Combination	Min		368.133	0	630.53	0	-1218.08	0	-44744.68	14-4	66.933	
Story1	B66	14	DSlbS4	Combination	Min		401.6	0	743.11	0	-1218.08	0	-142526.3	14-4	100.4	
Story1	B66	14	DSlbS4	Combination	Min		401.6	0	1777.73	0	2970.49	0	-152321.9	14-5	0	
Story1	B66	14	DSlbS4	Combination	Min		435.55	0	1891.93	0	2970.49	0	-301649.2	14-5	33.95	
Story1	B66	14	DSlbS4	Combination	Min		469.5	0	2006.14	0	2970.49	0	-454871.34	14-5	67.9	
Story1	B66	14	DConS1	Combination			32.5	0	-6103.42	0	-67089.2	0	-410621.78	14-1	32.5	
Story1	B66	14	DConS1	Combination			66.45	0	-5903.56	0	-67089.2	0	-206803.29	14-1	66.45	
Story1	B66	14	DConS1	Combination			100.4	0	-5703.71	0	-67089.2	0	-9769.92	14-1	100.4	
Story1	B66	14	DConS1	Combination			100.4	0	-3557.08	0	-25338.91	0	3080.9	14-2	0	
Story1	B66	14	DConS1	Combination			133.867	0	-3360.07	0	-25338.91	0	118827.91	14-2	33.467	
Story1	B66	14	DConS1	Combination			167.333	0	-3163.06	0	-25338.91	0	227981.62	14-2	66.933	
Story1	B66	14	DConS1	Combination			200.8	0	-2966.05	0	-25338.91	0	330542.02	14-2	100.4	
Story1	B66	14	DConS1	Combination			200.8	0	-437.59	0	144.94	0	335262.67	14-3	0	
Story1	B66	14	DConS1	Combination			234.267	0	-240.58	0	144.94	0	346610.65	14-3	33.467	
Story1	B66	14	DConS1	Combination			267.733	0	-43.57	0	144.94	0	351365.32	14-3	66.933	
Story1	B66	14	DConS1	Combination			301.2	0	153.44	0	144.94	0	349526.68	14-3	100.4	
Story1	B66	14	DConS1	Combination			301.2	0	2665.7	0	25255.32	0	345577.52	14-4	0	
Story1	B66	14	DConS1	Combination			334.667	0	2862.71	0	25255.32	0	253068.88	14-4	33.467	
Story1	B66	14	DConS1	Combination			368.133	0	3059.72	0	25255.32	0	153966.93	14-4	66.933	
Story1	B66	14	DConS1	Combination			401.6	0	3256.73	0	25255.32	0	48271.67	14-4	100.4	
Story1	B66	14	DConS1	Combination			401.6	0	5355.55	0	65314.69	0	36259.8	14-5	0	
Story1	B66	14	DConS1	Combination			435.55	0	5555.4	0	65314.69	0	-148953.59	14-5	33.95	
Story1	B66	14	DConS1	Combination			469.5	0	5755.26	0	65314.69	0	-340952.11	14-5	67.9	
Story1	B66	14	DConS2	Combination			32.5	0	-6411.46	0	-71883.81	0	-432456.18	14-1	32.5	
Story1	B66	14	DConS2	Combination			66.45	0	-6240.15	0	-71883.81	0	-217695.09	14-1	66.45	
Story1	B66	14	DConS2	Combination			100.4	0	-6068.85	0	-71883.81	0	-8749.82	14-1	100.4	
Story1	B66	14	DConS2	Combination			100.4	0	-3719.55	0	-27036.52	0	4913.92	14-2	0	
Story1	B66	14	DConS2	Combination			133.867	0	-3550.69	0	-27036.52	0	126569.28	14-2	33.467	
Story1	B66	14	DConS2	Combination			167.333	0	-3381.82	0	-27036.52	0	242573.24	14-2	66.933	
Story1	B66	14	DConS2	Combination			200.8	0	-3212.95	0	-27036.52	0	352925.8	14-2	100.4	
Story1	B66	14	DConS2	Combination			200.8	0	-401.61	0	263.47	0	357948.44	14-3	0	

Story1	B66	14	DConS2	Combination			234.267	0	-232.75	0	263.47	0	368563.38	14-3	33.467	
Story1	B66	14	DConS2	Combination			267.733	0	-63.88	0	263.47	0	373526.92	14-3	66.933	
Story1	B66	14	DConS2	Combination			301.2	0	104.99	0	263.47	0	372839.06	14-3	100.4	
Story1	B66	14	DConS2	Combination			301.2	0	2899.06	0	27137	0	368622.09	14-4	0	
Story1	B66	14	DConS2	Combination			334.667	0	3067.93	0	27137	0	268774.55	14-4	33.467	
Story1	B66	14	DConS2	Combination			368.133	0	3236.79	0	27137	0	163275.61	14-4	66.933	
Story1	B66	14	DConS2	Combination			401.6	0	3405.66	0	27137	0	52125.26	14-4	100.4	
Story1	B66	14	DConS2	Combination			401.6	0	5704.23	0	70091.73	0	39340.43	14-5	0	
Story1	B66	14	DConS2	Combination			435.55	0	5875.53	0	70091.73	0	-157225.99	14-5	33.95	
Story1	B66	14	DConS2	Combination			469.5	0	6046.84	0	70091.73	0	-359608.22	14-5	67.9	
Story1	B66	14	DConS3	Combination	Max		32.5	0	-5105.54	0	-40792.36	0	-171581.34	14-1	32.5	
Story1	B66	14	DConS3	Combination	Max		66.45	0	-4919.96	0	-40792.36	0	-1359.12	14-1	66.45	
Story1	B66	14	DConS3	Combination	Max		100.4	0	-4734.37	0	-40792.36	0	162582.91	14-1	100.4	
Story1	B66	14	DConS3	Combination	Max		100.4	0	-2596.93	0	-14185.09	0	173209.95	14-2	0	
Story1	B66	14	DConS3	Combination	Max		133.867	0	-2413.99	0	-14185.09	0	257087.58	14-2	33.467	
Story1	B66	14	DConS3	Combination	Max		167.333	0	-2231.05	0	-14185.09	0	334865.53	14-2	66.933	
Story1	B66	14	DConS3	Combination	Max		200.8	0	-2048.11	0	-14185.09	0	406589.39	14-2	100.4	
Story1	B66	14	DConS3	Combination	Max		200.8	0	653.49	0	3932.28	0	408677.07	14-3	0	
Story1	B66	14	DConS3	Combination	Max		234.267	0	836.43	0	3932.28	0	384105.55	14-3	33.467	
Story1	B66	14	DConS3	Combination	Max		267.733	0	1019.37	0	3932.28	0	390944.72	14-3	66.933	
Story1	B66	14	DConS3	Combination	Max		301.2	0	1202.31	0	3932.28	0	425503.08	14-3	100.4	
Story1	B66	14	DConS3	Combination	Max		301.2	0	3977.03	0	42532.05	0	424214.9	14-4	0	
Story1	B66	14	DConS3	Combination	Max		334.667	0	4159.97	0	42532.05	0	362767.04	14-4	33.467	
Story1	B66	14	DConS3	Combination	Max		368.133	0	4342.91	0	42532.05	0	295260.05	14-4	66.933	
Story1	B66	14	DConS3	Combination	Max		401.6	0	4525.85	0	42532.05	0	221652.27	14-4	100.4	
Story1	B66	14	DConS3	Combination	Max		401.6	0	6951.69	0	103818.86	0	211874.47	14-5	0	
Story1	B66	14	DConS3	Combination	Max		435.55	0	7137.27	0	103818.86	0	59749.14	14-5	33.95	
Story1	B66	14	DConS3	Combination	Max		469.5	0	7322.85	0	103818.86	0	-98659.05	14-5	67.9	
Story1	B66	14	DConS3	Combination	Min		32.5	0	-7704.33	0	-101775.35	0	-691620.28	14-1	32.5	
Story1	B66	14	DConS3	Combination	Min		66.45	0	-7518.75	0	-101775.35	0	-433248.05	14-1	66.45	
Story1	B66	14	DConS3	Combination	Min		100.4	0	-7333.17	0	-101775.35	0	-181196.55	14-1	100.4	
Story1	B66	14	DConS3	Combination	Min		100.4	0	-4847.36	0	-39519.7	0	-164646.85	14-2	0	
Story1	B66	14	DConS3	Combination	Min		133.867	0	-4664.42	0	-39519.7	0	-5511.19	14-2	33.467	
Story1	B66	14	DConS3	Combination	Min		167.333	0	-4481.48	0	-39519.7	0	147479.43	14-2	66.933	
Story1	B66	14	DConS3	Combination	Min		200.8	0	-4298.55	0	-39519.7	0	294279.44	14-2	100.4	
Story1	B66	14	DConS3	Combination	Min		200.8	0	-1499.33	0	-3489.07	0	302179.16	14-3	0	
Story1	B66	14	DConS3	Combination	Min		234.267	0	-1316.39	0	-3489.07	0	348935.61	14-3	33.467	
Story1	B66	14	DConS3	Combination	Min		267.733	0	-1133.45	0	-3489.07	0	352036.68	14-3	66.933	
Story1	B66	14	DConS3	Combination	Min		301.2	0	-950.51	0	-3489.07	0	315173.85	14-3	100.4	
Story1	B66	14	DConS3	Combination	Min		301.2	0	1741.27	0	11232.67	0	308087.92	14-4	0	
Story1	B66	14	DConS3	Combination	Min		334.667	0	1924.21	0	11232.67	0	172040.98	14-4	33.467	
Story1	B66	14	DConS3	Combination	Min		368.133	0	2107.14	0	11232.67	0	29808.48	14-4	66.933	
Story1	B66	14	DConS3	Combination	Min		401.6	0	2290.08	0	11232.67	0	-118567.95	14-4	100.4	
Story1	B66	14	DConS3	Combination	Min		401.6	0	4386.52	0	35114.48	0	-134209.1	14-5	0	
Story1	B66	14	DConS3	Combination	Min		435.55	0	4572.1	0	35114.48	0	-373316.59	14-5	33.95	
Story1	B66	14	DConS3	Combination	Min		469.5	0	4757.69	0	35114.48	0	-618742.17	14-5	67.9	
Story1	B66	14	DConS4	Combination	Max		32.5	0	-2188.27	0	-7845.19	0	25378.45	14-1	32.5	
Story1	B66	14	DConS4	Combination	Max		66.45	0	-2074.07	0	-7845.19	0	97771.16	14-1	66.45	
Story1	B66	14	DConS4	Combination	Max		100.4	0	-1959.86	0	-7845.19	0	166306.92	14-1	100.4	
Story1	B66	14	DConS4	Combination	Max		100.4	0	-907.4	0	-1812.07	0	170688.91	14-2	0	
Story1	B66	14	DConS4	Combination	Max		133.867	0	-794.82	0	-1812.07	0	199201.05	14-2	33.467	
Story1	B66	14	DConS4	Combination	Max		167.333	0	-682.25	0	-1812.07	0	223968.26	14-2	66.933	
Story1	B66	14	DConS4	Combination	Max		200.8	0	-569.67	0	-1812.07	0	245036.13	14-2	100.4	
Story1	B66	14	DConS4	Combination	Max		200.8	0	826.36	0	3793.5	0	244827.63	14-3	0	
Story1	B66	14	DConS4	Combination	Max		234.267	0	938.94	0	3793.5	0	215648.2	14-3	33.467	
Story1	B66	14	DConS4	Combination	Max		267.733	0	1051.52	0	3793.5	0	220234.2	14-3	66.933	
Story1	B66	14	DConS4	Combination	Max		301.2	0	1164.1	0	3793.5	0	254894.15	14-3	100.4	
Story1	B66	14	DConS4	Combination	Max		301.2	0	2641.14	0	30081.3	0	255536.36	14-4	0	
Story1	B66	14	DConS4	Combination	Max		334.667	0	2753.72	0	30081.3	0	239973.82	14-4	33.467	
Story1	B66	14	DConS4	Combination	Max		368.133	0	2866.29	0	30081.3	0	220706.89	14-4	66.933	
Story1	B66	14	DConS4	Combination	Max		401.6	0	2978.87	0	30081.3	0	197693.92	14-4	100.4	

Story1	B66	14	DConS4	Combination	Max		401.6	0	4342.9	0	71674.87	0	193761.67	14-5	0	
Story1	B66	14	DConS4	Combination	Max		435.55	0	4457.1	0	71674.87	0	131416.52	14-5	33.95	
Story1	B66	14	DConS4	Combination	Max		469.5	0	4571.3	0	71674.87	0	65211.78	14-5	67.9	
Story1	B66	14	DConS4	Combination	Min		32.5	0	-4787.06	0	-68828.18	0	-494660.49	14-1	32.5	
Story1	B66	14	DConS4	Combination	Min		66.45	0	-4672.86	0	-68828.18	0	-334117.77	14-1	66.45	
Story1	B66	14	DConS4	Combination	Min		100.4	0	-4558.66	0	-68828.18	0	-177472.54	14-1	100.4	
Story1	B66	14	DConS4	Combination	Min		100.4	0	-3157.83	0	-27146.68	0	-167167.89	14-2	0	
Story1	B66	14	DConS4	Combination	Min		133.867	0	-3045.26	0	-27146.68	0	-63397.72	14-2	33.467	
Story1	B66	14	DConS4	Combination	Min		167.333	0	-2932.68	0	-27146.68	0	36582.16	14-2	66.933	
Story1	B66	14	DConS4	Combination	Min		200.8	0	-2820.1	0	-27146.68	0	132726.18	14-2	100.4	
Story1	B66	14	DConS4	Combination	Min		200.8	0	-1326.46	0	-3627.86	0	138329.71	14-3	0	
Story1	B66	14	DConS4	Combination	Min		234.267	0	-1213.89	0	-3627.86	0	180478.26	14-3	33.467	
Story1	B66	14	DConS4	Combination	Min		267.733	0	-1101.31	0	-3627.86	0	181326.16	14-3	66.933	
Story1	B66	14	DConS4	Combination	Min		301.2	0	-988.73	0	-3627.86	0	144564.91	14-3	100.4	
Story1	B66	14	DConS4	Combination	Min		301.2	0	405.37	0	-1218.08	0	139409.38	14-4	0	
Story1	B66	14	DConS4	Combination	Min		334.667	0	517.95	0	-1218.08	0	49247.76	14-4	33.467	
Story1	B66	14	DConS4	Combination	Min		368.133	0	630.53	0	-1218.08	0	-44744.68	14-4	66.933	
Story1	B66	14	DConS4	Combination	Min		401.6	0	743.11	0	-1218.08	0	-142526.3	14-4	100.4	
Story1	B66	14	DConS4	Combination	Min		401.6	0	1777.73	0	2970.49	0	-152321.9	14-5	0	
Story1	B66	14	DConS4	Combination	Min		435.55	0	1891.93	0	2970.49	0	-301649.2	14-5	33.95	
Story1	B66	14	DConS4	Combination	Min		469.5	0	2006.14	0	2970.49	0	-454871.34	14-5	67.9	
Story1	B67	58	Dead	LinStatic			22.5	0	-984.83	0	27874.06	0	6226.39	58-1	22.5	
Story1	B67	58	Dead	LinStatic			53.583	0	-854.13	0	27874.06	0	34806.97	58-1	53.583	
Story1	B67	58	Dead	LinStatic			84.667	0	-723.43	0	27874.06	0	59324.94	58-1	84.667	
Story1	B67	58	Dead	LinStatic			84.667	0	-430.42	0	15515.59	0	60423.5	58-2	0	
Story1	B67	58	Dead	LinStatic			127	0	-252.41	0	15515.59	0	74876.83	58-2	42.333	
Story1	B67	58	Dead	LinStatic			169.333	0	-74.41	0	15515.59	0	81794.6	58-2	84.667	
Story1	B67	58	Dead	LinStatic			169.333	0	370.25	0	-2670.98	0	81604.6	58-3	0	
Story1	B67	58	Dead	LinStatic			211.667	0	548.26	0	-2670.98	0	62162.8	58-3	42.333	
Story1	B67	58	Dead	LinStatic			254	0	726.26	0	-2670.98	0	35185.45	58-3	84.667	
Story1	B67	58	Live	LinStatic			22.5	0	-89.59	0	10279.17	0	6082.59	58-1	22.5	
Story1	B67	58	Live	LinStatic			53.583	0	-89.59	0	10279.17	0	8867.46	58-1	53.583	
Story1	B67	58	Live	LinStatic			84.667	0	-89.59	0	10279.17	0	11652.32	58-1	84.667	
Story1	B67	58	Live	LinStatic			84.667	0	-5.29	0	6930.79	0	11798.49	58-2	0	
Story1	B67	58	Live	LinStatic			127	0	-5.29	0	6930.79	0	12022.54	58-2	42.333	
Story1	B67	58	Live	LinStatic			169.333	0	-5.29	0	6930.79	0	12246.6	58-2	84.667	
Story1	B67	58	Live	LinStatic			169.333	0	137.24	0	1168.03	0	12157.63	58-3	0	
Story1	B67	58	Live	LinStatic			211.667	0	137.24	0	1168.03	0	6347.81	58-3	42.333	
Story1	B67	58	Live	LinStatic			254	0	137.24	0	1168.03	0	537.99	58-3	84.667	
Story1	B67	58	Modal	LinModEigen	Mode	1	22.5	0	-23.15	0	396.44	0	-5194.59	58-1	22.5	
Story1	B67	58	Modal	LinModEigen	Mode	1	53.583	0	-23.15	0	396.44	0	-4475.16	58-1	53.583	
Story1	B67	58	Modal	LinModEigen	Mode	1	84.667	0	-23.15	0	396.44	0	-3755.72	58-1	84.667	
Story1	B67	58	Modal	LinModEigen	Mode	1	84.667	0	-21.89	0	193.56	0	-3720.67	58-2	0	
Story1	B67	58	Modal	LinModEigen	Mode	1	127	0	-21.89	0	193.56	0	-2794.01	58-2	42.333	
Story1	B67	58	Modal	LinModEigen	Mode	1	169.333	0	-21.89	0	193.56	0	-1867.34	58-2	84.667	
Story1	B67	58	Modal	LinModEigen	Mode	1	169.333	0	-21.25	0	56.49	0	-1833.38	58-3	0	
Story1	B67	58	Modal	LinModEigen	Mode	1	211.667	0	-21.25	0	56.49	0	-933.64	58-3	42.333	
Story1	B67	58	Modal	LinModEigen	Mode	1	254	0	-21.25	0	56.49	0	-33.89	58-3	84.667	
Story1	B67	58	Modal	LinModEigen	Mode	2	22.5	0	10.91	0	916.75	0	2802.17	58-1	22.5	
Story1	B67	58	Modal	LinModEigen	Mode	2	53.583	0	10.91	0	916.75	0	2462.92	58-1	53.583	
Story1	B67	58	Modal	LinModEigen	Mode	2	84.667	0	10.91	0	916.75	0	2123.68	58-1	84.667	
Story1	B67	58	Modal	LinModEigen	Mode	2	84.667	0	10.85	0	583.4	0	2109.24	58-2	0	
Story1	B67	58	Modal	LinModEigen	Mode	2	127	0	10.85	0	583.4	0	1650.06	58-2	42.333	
Story1	B67	58	Modal	LinModEigen	Mode	2	169.333	0	10.85	0	583.4	0	1190.89	58-2	84.667	
Story1	B67	58	Modal	LinModEigen	Mode	2	169.333	0	11.38	0	313.83	0	1173.69	58-3	0	
Story1	B67	58	Modal	LinModEigen	Mode	2	211.667	0	11.38	0	313.83	0	691.82	58-3	42.333	
Story1	B67	58	Modal	LinModEigen	Mode	2	254	0	11.38	0	313.83	0	209.95	58-3	84.667	
Story1	B67	58	Modal	LinModEigen	Mode	3	22.5	0	38.91	0	594.34	0	8885.87	58-1	22.5	
Story1	B67	58	Modal	LinModEigen	Mode	3	53.583	0	38.91	0	594.34	0	7676.36	58-1	53.583	
Story1	B67	58	Modal	LinModEigen	Mode	3	84.667	0	38.91	0	594.34	0	6466.86	58-1	84.667	
Story1	B67	58	Modal	LinModEigen	Mode	3	84.667	0	36.77	0	526.59	0	6411.2	58-2	0	

Story1	B67	58	Modal	LinModEigen	Mode	3	127	0	36.77	0	526.59	0	4854.68	58-2	42.333	
Story1	B67	58	Modal	LinModEigen	Mode	3	169.333	0	36.77	0	526.59	0	3298.17	58-2	84.667	
Story1	B67	58	Modal	LinModEigen	Mode	3	169.333	0	36.22	0	459.58	0	3241.18	58-3	0	
Story1	B67	58	Modal	LinModEigen	Mode	3	211.667	0	36.22	0	459.58	0	1707.74	58-3	42.333	
Story1	B67	58	Modal	LinModEigen	Mode	3	254	0	36.22	0	459.58	0	174.3	58-3	84.667	
Story1	B67	58	Sdead	LinStatic			22.5	0	-107.51	0	12335.01	0	7299.11	58-1	22.5	
Story1	B67	58	Sdead	LinStatic			53.583	0	-107.51	0	12335.01	0	10640.95	58-1	53.583	
Story1	B67	58	Sdead	LinStatic			84.667	0	-107.51	0	12335.01	0	13982.78	58-1	84.667	
Story1	B67	58	Sdead	LinStatic			84.667	0	-6.35	0	8316.94	0	14158.19	58-2	0	
Story1	B67	58	Sdead	LinStatic			127	0	-6.35	0	8316.94	0	14427.05	58-2	42.333	
Story1	B67	58	Sdead	LinStatic			169.333	0	-6.35	0	8316.94	0	14695.92	58-2	84.667	
Story1	B67	58	Sdead	LinStatic			169.333	0	164.69	0	1401.64	0	14589.15	58-3	0	
Story1	B67	58	Sdead	LinStatic			211.667	0	164.69	0	1401.64	0	7617.37	58-3	42.333	
Story1	B67	58	Sdead	LinStatic			254	0	164.69	0	1401.64	0	645.59	58-3	84.667	
Story1	B67	58	RS_Caps	LinRespSpec	Max		22.5	0	1155.36	0	37414.9	0	264762.27	58-1	22.5	
Story1	B67	58	RS_Caps	LinRespSpec	Max		53.583	0	1155.36	0	37414.9	0	228895.02	58-1	53.583	
Story1	B67	58	RS_Caps	LinRespSpec	Max		84.667	0	1155.36	0	37414.9	0	193044.59	58-1	84.667	
Story1	B67	58	RS_Caps	LinRespSpec	Max		84.667	0	1099.57	0	22924.49	0	191342.13	58-2	0	
Story1	B67	58	RS_Caps	LinRespSpec	Max		127	0	1099.57	0	22924.49	0	144863.58	58-2	42.333	
Story1	B67	58	RS_Caps	LinRespSpec	Max		169.333	0	1099.57	0	22924.49	0	98451.27	58-2	84.667	
Story1	B67	58	RS_Caps	LinRespSpec	Max		169.333	0	1081.59	0	12059.33	0	96746.5	58-3	0	
Story1	B67	58	RS_Caps	LinRespSpec	Max		211.667	0	1081.59	0	12059.33	0	51155.91	58-3	42.333	
Story1	B67	58	RS_Caps	LinRespSpec	Max		254	0	1081.59	0	12059.33	0	8179.97	58-3	84.667	
Story1	B67	58	DSlbS1	Combination			22.5	0	-1529.28	0	56292.69	0	18935.7	58-1	22.5	
Story1	B67	58	DSlbS1	Combination			53.583	0	-1346.3	0	56292.69	0	63627.08	58-1	53.583	
Story1	B67	58	DSlbS1	Combination			84.667	0	-1163.32	0	56292.69	0	102630.81	58-1	84.667	
Story1	B67	58	DSlbS1	Combination			84.667	0	-611.48	0	33365.55	0	104414.37	58-2	0	
Story1	B67	58	DSlbS1	Combination			127	0	-362.27	0	33365.55	0	125025.43	58-2	42.333	
Story1	B67	58	DSlbS1	Combination			169.333	0	-113.06	0	33365.55	0	135086.72	58-2	84.667	
Story1	B67	58	DSlbS1	Combination			169.333	0	748.92	0	-1777.09	0	134671.25	58-3	0	
Story1	B67	58	DSlbS1	Combination			211.667	0	998.12	0	-1777.09	0	97692.24	58-3	42.333	
Story1	B67	58	DSlbS1	Combination			254	0	1247.33	0	-1777.09	0	50163.46	58-3	84.667	
Story1	B67	58	DSlbS2	Combination			22.5	0	-1454.16	0	64697.55	0	25962.75	58-1	22.5	
Story1	B67	58	DSlbS2	Combination			53.583	0	-1297.32	0	64697.55	0	68725.43	58-1	53.583	
Story1	B67	58	DSlbS2	Combination			84.667	0	-1140.48	0	64697.55	0	106612.97	58-1	84.667	
Story1	B67	58	DSlbS2	Combination			84.667	0	-532.59	0	39688.3	0	108375.61	58-2	0	
Story1	B67	58	DSlbS2	Combination			127	0	-318.99	0	39688.3	0	126400.72	58-2	42.333	
Story1	B67	58	DSlbS2	Combination			169.333	0	-105.38	0	39688.3	0	135383.17	58-2	84.667	
Story1	B67	58	DSlbS2	Combination			169.333	0	861.51	0	345.63	0	134884.71	58-3	0	
Story1	B67	58	DSlbS2	Combination			211.667	0	1075.12	0	345.63	0	93892.71	58-3	42.333	
Story1	B67	58	DSlbS2	Combination			254	0	1288.72	0	345.63	0	43858.04	58-3	84.667	
Story1	B67	58	DSlbS3	Combination	Max		22.5	0	-354.28	0	99965.85	0	288428.02	58-1	22.5	
Story1	B67	58	DSlbS3	Combination	Max		53.583	0	-184.37	0	99965.85	0	296844.77	58-1	53.583	
Story1	B67	58	DSlbS3	Combination	Max		84.667	0	-14.46	0	99965.85	0	299996.94	58-1	84.667	
Story1	B67	58	DSlbS3	Combination	Max		84.667	0	526.48	0	60837.57	0	300096.81	58-2	0	
Story1	B67	58	DSlbS3	Combination	Max		127	0	757.89	0	60837.57	0	272981.16	58-2	42.333	
Story1	B67	58	DSlbS3	Combination	Max		169.333	0	989.29	0	60837.57	0	236135.54	58-2	84.667	
Story1	B67	58	DSlbS3	Combination	Max		169.333	0	1914.25	0	11577.21	0	233956	58-3	0	
Story1	B67	58	DSlbS3	Combination	Max		211.667	0	2145.66	0	11577.21	0	148217.95	58-3	42.333	
Story1	B67	58	DSlbS3	Combination	Max		254	0	2377.06	0	11577.21	0	55298.32	58-3	84.667	
Story1	B67	58	DSlbS3	Combination	Min		22.5	0	-2665	0	25136.06	0	-241096.53	58-1	22.5	
Story1	B67	58	DSlbS3	Combination	Min		53.583	0	-2495.09	0	25136.06	0	-160945.28	58-1	53.583	
Story1	B67	58	DSlbS3	Combination	Min		84.667	0	-2325.18	0	25136.06	0	-86092.24	58-1	84.667	
Story1	B67	58	DSlbS3	Combination	Min		84.667	0	-1672.67	0	14988.58	0	-82587.44	58-2	0	
Story1	B67	58	DSlbS3	Combination	Min		127	0	-1441.26	0	14988.58	0	-16745.99	58-2	42.333	
Story1	B67	58	DSlbS3	Combination	Min		169.333	0	-1209.86	0	14988.58	0	39232.99	58-2	84.667	
Story1	B67	58	DSlbS3	Combination	Min		169.333	0	-248.93	0	-12541.45	0	40463.01	58-3	0	
Story1	B67	58	DSlbS3	Combination	Min		211.667	0	-17.52	0	-12541.45	0	45906.13	58-3	42.333	
Story1	B67	58	DSlbS3	Combination	Min		254	0	213.89	0	-12541.45	0	38938.37	58-3	84.667	
Story1	B67	58	DSlbS4	Combination	Max		22.5	0	281.49	0	69582.15	0	275582.67	58-1	22.5	
Story1	B67	58	DSlbS4	Combination	Max		53.583	0	386.05	0	69582.15	0	265253.35	58-1	53.583	

Story1	B67	58	DSlbS4	Combination	Max		84.667	0	490.61	0	69582.15	0	251690.77	58-1	84.667	
Story1	B67	58	DSlbS4	Combination	Max		84.667	0	750.16	0	41990.52	0	251007.48	58-2	0	
Story1	B67	58	DSlbS4	Combination	Max		127	0	892.56	0	41990.52	0	216306.68	58-2	42.333	
Story1	B67	58	DSlbS4	Combination	Max		169.333	0	1034.97	0	41990.52	0	175643.69	58-2	84.667	
Story1	B67	58	DSlbS4	Combination	Max		169.333	0	1509.54	0	11043.85	0	173701.5	58-3	0	
Story1	B67	58	DSlbS4	Combination	Max		211.667	0	1651.94	0	11043.85	0	106980.05	58-3	42.333	
Story1	B67	58	DSlbS4	Combination	Max		254	0	1794.35	0	11043.85	0	36844.81	58-3	84.667	
Story1	B67	58	DSlbS4	Combination	Min		22.5	0	-2029.24	0	-5247.65	0	-253941.87	58-1	22.5	
Story1	B67	58	DSlbS4	Combination	Min		53.583	0	-1924.68	0	-5247.65	0	-192536.69	58-1	53.583	
Story1	B67	58	DSlbS4	Combination	Min		84.667	0	-1820.12	0	-5247.65	0	-134398.42	58-1	84.667	
Story1	B67	58	DSlbS4	Combination	Min		84.667	0	-1448.99	0	-3858.47	0	-131676.78	58-2	0	
Story1	B67	58	DSlbS4	Combination	Min		127	0	-1306.59	0	-3858.47	0	-73420.47	58-2	42.333	
Story1	B67	58	DSlbS4	Combination	Min		169.333	0	-1164.18	0	-3858.47	0	-21258.86	58-2	84.667	
Story1	B67	58	DSlbS4	Combination	Min		169.333	0	-653.64	0	-13074.81	0	-19791.49	58-3	0	
Story1	B67	58	DSlbS4	Combination	Min		211.667	0	-511.23	0	-13074.81	0	4668.23	58-3	42.333	
Story1	B67	58	DSlbS4	Combination	Min		254	0	-368.83	0	-13074.81	0	20484.86	58-3	84.667	
Story1	B67	58	DConS1	Combination			22.5	0	-1529.28	0	56292.69	0	18935.7	58-1	22.5	
Story1	B67	58	DConS1	Combination			53.583	0	-1346.3	0	56292.69	0	63627.08	58-1	53.583	
Story1	B67	58	DConS1	Combination			84.667	0	-1163.32	0	56292.69	0	102630.81	58-1	84.667	
Story1	B67	58	DConS1	Combination			84.667	0	-611.48	0	33365.55	0	104414.37	58-2	0	
Story1	B67	58	DConS1	Combination			127	0	-362.27	0	33365.55	0	125025.43	58-2	42.333	
Story1	B67	58	DConS1	Combination			169.333	0	-113.06	0	33365.55	0	135086.72	58-2	84.667	
Story1	B67	58	DConS1	Combination			169.333	0	748.92	0	-1777.09	0	134671.25	58-3	0	
Story1	B67	58	DConS1	Combination			211.667	0	998.12	0	-1777.09	0	97692.24	58-3	42.333	
Story1	B67	58	DConS1	Combination			254	0	1247.33	0	-1777.09	0	50163.46	58-3	84.667	
Story1	B67	58	DConS2	Combination			22.5	0	-1454.16	0	64697.55	0	25962.75	58-1	22.5	
Story1	B67	58	DConS2	Combination			53.583	0	-1297.32	0	64697.55	0	68725.43	58-1	53.583	
Story1	B67	58	DConS2	Combination			84.667	0	-1140.48	0	64697.55	0	106612.97	58-1	84.667	
Story1	B67	58	DConS2	Combination			84.667	0	-532.59	0	39688.3	0	108375.61	58-2	0	
Story1	B67	58	DConS2	Combination			127	0	-318.99	0	39688.3	0	126400.72	58-2	42.333	
Story1	B67	58	DConS2	Combination			169.333	0	-105.38	0	39688.3	0	135383.17	58-2	84.667	
Story1	B67	58	DConS2	Combination			169.333	0	861.51	0	345.63	0	134884.71	58-3	0	
Story1	B67	58	DConS2	Combination			211.667	0	1075.12	0	345.63	0	93892.71	58-3	42.333	
Story1	B67	58	DConS2	Combination			254	0	1288.72	0	345.63	0	43858.04	58-3	84.667	
Story1	B67	58	DConS3	Combination	Max		22.5	0	-354.28	0	99965.85	0	288428.02	58-1	22.5	
Story1	B67	58	DConS3	Combination	Max		53.583	0	-184.37	0	99965.85	0	296844.77	58-1	53.583	
Story1	B67	58	DConS3	Combination	Max		84.667	0	-14.46	0	99965.85	0	299996.94	58-1	84.667	
Story1	B67	58	DConS3	Combination	Max		84.667	0	526.48	0	60837.57	0	300096.81	58-2	0	
Story1	B67	58	DConS3	Combination	Max		127	0	757.89	0	60837.57	0	272981.16	58-2	42.333	
Story1	B67	58	DConS3	Combination	Max		169.333	0	989.29	0	60837.57	0	236135.54	58-2	84.667	
Story1	B67	58	DConS3	Combination	Max		169.333	0	1914.25	0	11577.21	0	233956	58-3	0	
Story1	B67	58	DConS3	Combination	Max		211.667	0	2145.66	0	11577.21	0	148217.95	58-3	42.333	
Story1	B67	58	DConS3	Combination	Max		254	0	2377.06	0	11577.21	0	55298.32	58-3	84.667	
Story1	B67	58	DConS3	Combination	Min		22.5	0	-2665	0	25136.06	0	-241096.53	58-1	22.5	
Story1	B67	58	DConS3	Combination	Min		53.583	0	-2495.09	0	25136.06	0	-160945.28	58-1	53.583	
Story1	B67	58	DConS3	Combination	Min		84.667	0	-2325.18	0	25136.06	0	-86092.24	58-1	84.667	
Story1	B67	58	DConS3	Combination	Min		84.667	0	-1672.67	0	14988.58	0	-82587.44	58-2	0	
Story1	B67	58	DConS3	Combination	Min		127	0	-1441.26	0	14988.58	0	-16745.99	58-2	42.333	
Story1	B67	58	DConS3	Combination	Min		169.333	0	-1209.86	0	14988.58	0	39232.99	58-2	84.667	
Story1	B67	58	DConS3	Combination	Min		169.333	0	-248.93	0	-12541.45	0	40463.01	58-3	0	
Story1	B67	58	DConS3	Combination	Min		211.667	0	-17.52	0	-12541.45	0	45906.13	58-3	42.333	
Story1	B67	58	DConS3	Combination	Min		254	0	213.89	0	-12541.45	0	38938.37	58-3	84.667	
Story1	B67	58	DConS4	Combination	Max		22.5	0	281.49	0	69582.15	0	275582.67	58-1	22.5	
Story1	B67	58	DConS4	Combination	Max		53.583	0	386.05	0	69582.15	0	265253.35	58-1	53.583	
Story1	B67	58	DConS4	Combination	Max		84.667	0	490.61	0	69582.15	0	251690.77	58-1	84.667	
Story1	B67	58	DConS4	Combination	Max		84.667	0	750.16	0	41990.52	0	251007.48	58-2	0	
Story1	B67	58	DConS4	Combination	Max		127	0	892.56	0	41990.52	0	216306.68	58-2	42.333	
Story1	B67	58	DConS4	Combination	Max		169.333	0	1034.97	0	41990.52	0	175643.69	58-2	84.667	
Story1	B67	58	DConS4	Combination	Max		169.333	0	1509.54	0	11043.85	0	173701.5	58-3	0	
Story1	B67	58	DConS4	Combination	Max		211.667	0	1651.94	0	11043.85	0	106980.05	58-3	42.333	
Story1	B67	58	DConS4	Combination	Max		254	0	1794.35	0	11043.85	0	36844.81	58-3	84.667	

Story1	B67	58	DConS4	Combination	Min		22.5	0	-2029.24	0	-5247.65	0	-253941.87	58-1	22.5	
Story1	B67	58	DConS4	Combination	Min		53.583	0	-1924.68	0	-5247.65	0	-192536.69	58-1	53.583	
Story1	B67	58	DConS4	Combination	Min		84.667	0	-1820.12	0	-5247.65	0	-134398.42	58-1	84.667	
Story1	B67	58	DConS4	Combination	Min		84.667	0	-1448.99	0	-3858.47	0	-131676.78	58-2	0	
Story1	B67	58	DConS4	Combination	Min		127	0	-1306.59	0	-3858.47	0	-73420.47	58-2	42.333	
Story1	B67	58	DConS4	Combination	Min		169.333	0	-1164.18	0	-3858.47	0	-21258.86	58-2	84.667	
Story1	B67	58	DConS4	Combination	Min		169.333	0	-653.64	0	-13074.81	0	-19791.49	58-3	0	
Story1	B67	58	DConS4	Combination	Min		211.667	0	-511.23	0	-13074.81	0	4668.23	58-3	42.333	
Story1	B67	58	DConS4	Combination	Min		254	0	-368.83	0	-13074.81	0	20484.86	58-3	84.667	
Story1	B68	69	Dead	LinStatic			22.5	0	-954.82	0	-31402.89	0	12222.95	69-1	22.5	
Story1	B68	69	Dead	LinStatic			53.583	0	-824.12	0	-31402.89	0	39870.78	69-1	53.583	
Story1	B68	69	Dead	LinStatic			84.667	0	-693.42	0	-31402.89	0	63456	69-1	84.667	
Story1	B68	69	Dead	LinStatic			84.667	0	-405.87	0	-19071.78	0	64521.9	69-2	0	
Story1	B68	69	Dead	LinStatic			127	0	-227.86	0	-19071.78	0	77935.84	69-2	42.333	
Story1	B68	69	Dead	LinStatic			169.333	0	-49.86	0	-19071.78	0	83814.23	69-2	84.667	
Story1	B68	69	Dead	LinStatic			169.333	0	392.13	0	-1221.03	0	83587.94	69-3	0	
Story1	B68	69	Dead	LinStatic			211.667	0	570.13	0	-1221.03	0	63220.06	69-3	42.333	
Story1	B68	69	Dead	LinStatic			254	0	748.14	0	-1221.03	0	35316.62	69-3	84.667	
Story1	B68	69	Live	LinStatic			22.5	0	-84.46	0	-11075	0	7202.06	69-1	22.5	
Story1	B68	69	Live	LinStatic			53.583	0	-84.46	0	-11075	0	9827.27	69-1	53.583	
Story1	B68	69	Live	LinStatic			84.667	0	-84.46	0	-11075	0	12452.49	69-1	84.667	
Story1	B68	69	Live	LinStatic			84.667	0	-1.26	0	-7712.69	0	12593.7	69-2	0	
Story1	B68	69	Live	LinStatic			127	0	-1.26	0	-7712.69	0	12646.89	69-2	42.333	
Story1	B68	69	Live	LinStatic			169.333	0	-1.26	0	-7712.69	0	12700.09	69-2	84.667	
Story1	B68	69	Live	LinStatic			169.333	0	140.73	0	-2010.26	0	12605.22	69-3	0	
Story1	B68	69	Live	LinStatic			211.667	0	140.73	0	-2010.26	0	6647.72	69-3	42.333	
Story1	B68	69	Live	LinStatic			254	0	140.73	0	-2010.26	0	690.22	69-3	84.667	
Story1	B68	69	Modal	LinModEigen	Mode	1	22.5	0	-26.37	0	314.59	0	-6066.94	69-1	22.5	
Story1	B68	69	Modal	LinModEigen	Mode	1	53.583	0	-26.37	0	314.59	0	-5247.42	69-1	53.583	
Story1	B68	69	Modal	LinModEigen	Mode	1	84.667	0	-26.37	0	314.59	0	-4427.91	69-1	84.667	
Story1	B68	69	Modal	LinModEigen	Mode	1	84.667	0	-25.09	0	274.97	0	-4389.72	69-2	0	
Story1	B68	69	Modal	LinModEigen	Mode	1	127	0	-25.09	0	274.97	0	-3327.64	69-2	42.333	
Story1	B68	69	Modal	LinModEigen	Mode	1	169.333	0	-25.09	0	274.97	0	-2265.55	69-2	84.667	
Story1	B68	69	Modal	LinModEigen	Mode	1	169.333	0	-24.8	0	227.05	0	-2226.53	69-3	0	
Story1	B68	69	Modal	LinModEigen	Mode	1	211.667	0	-24.8	0	227.05	0	-1176.57	69-3	42.333	
Story1	B68	69	Modal	LinModEigen	Mode	1	254	0	-24.8	0	227.05	0	-126.62	69-3	84.667	
Story1	B68	69	Modal	LinModEigen	Mode	2	22.5	0	11.22	0	949.28	0	2241.22	69-1	22.5	
Story1	B68	69	Modal	LinModEigen	Mode	2	53.583	0	11.22	0	949.28	0	1892.57	69-1	53.583	
Story1	B68	69	Modal	LinModEigen	Mode	2	84.667	0	11.22	0	949.28	0	1543.92	69-1	84.667	
Story1	B68	69	Modal	LinModEigen	Mode	2	84.667	0	10.14	0	542.43	0	1525.63	69-2	0	
Story1	B68	69	Modal	LinModEigen	Mode	2	127	0	10.14	0	542.43	0	1096.17	69-2	42.333	
Story1	B68	69	Modal	LinModEigen	Mode	2	169.333	0	10.14	0	542.43	0	666.71	69-2	84.667	
Story1	B68	69	Modal	LinModEigen	Mode	2	169.333	0	9.19	0	232.37	0	651.31	69-3	0	
Story1	B68	69	Modal	LinModEigen	Mode	2	211.667	0	9.19	0	232.37	0	262.12	69-3	42.333	
Story1	B68	69	Modal	LinModEigen	Mode	2	254	0	9.19	0	232.37	0	-127.06	69-3	84.667	
Story1	B68	69	Modal	LinModEigen	Mode	3	22.5	0	25.6	0	699.81	0	5794.15	69-1	22.5	
Story1	B68	69	Modal	LinModEigen	Mode	3	53.583	0	25.6	0	699.81	0	4998.54	69-1	53.583	
Story1	B68	69	Modal	LinModEigen	Mode	3	84.667	0	25.6	0	699.81	0	4202.92	69-1	84.667	
Story1	B68	69	Modal	LinModEigen	Mode	3	84.667	0	24.44	0	419.1	0	4163.16	69-2	0	
Story1	B68	69	Modal	LinModEigen	Mode	3	127	0	24.44	0	419.1	0	3128.63	69-2	42.333	
Story1	B68	69	Modal	LinModEigen	Mode	3	169.333	0	24.44	0	419.1	0	2094.1	69-2	84.667	
Story1	B68	69	Modal	LinModEigen	Mode	3	169.333	0	23.78	0	235.65	0	2055.99	69-3	0	
Story1	B68	69	Modal	LinModEigen	Mode	3	211.667	0	23.78	0	235.65	0	1049.33	69-3	42.333	
Story1	B68	69	Modal	LinModEigen	Mode	3	254	0	23.78	0	235.65	0	42.66	69-3	84.667	
Story1	B68	69	Sdead	LinStatic			22.5	0	-101.35	0	-13290	0	8642.47	69-1	22.5	
Story1	B68	69	Sdead	LinStatic			53.583	0	-101.35	0	-13290	0	11792.73	69-1	53.583	
Story1	B68	69	Sdead	LinStatic			84.667	0	-101.35	0	-13290	0	14942.98	69-1	84.667	
Story1	B68	69	Sdead	LinStatic			84.667	0	-1.51	0	-9255.22	0	15112.44	69-2	0	
Story1	B68	69	Sdead	LinStatic			127	0	-1.51	0	-9255.22	0	15176.27	69-2	42.333	
Story1	B68	69	Sdead	LinStatic			169.333	0	-1.51	0	-9255.22	0	15240.11	69-2	84.667	
Story1	B68	69	Sdead	LinStatic			169.333	0	168.87	0	-2412.32	0	15126.27	69-3	0	

Story1	B68	69	Sdead	LinStatic			211.667	0	168.87	0	-2412.32	0	7977.26	69-3	42.333	
Story1	B68	69	Sdead	LinStatic			254	0	168.87	0	-2412.32	0	828.26	69-3	84.667	
Story1	B68	69	RS_Caps	LinRespSpec	Max		22.5	0	1239.5	0	37362.14	0	280680.74	69-1	22.5	
Story1	B68	69	RS_Caps	LinRespSpec	Max		53.583	0	1239.5	0	37362.14	0	242193.94	69-1	53.583	
Story1	B68	69	RS_Caps	LinRespSpec	Max		84.667	0	1239.5	0	37362.14	0	203722.64	69-1	84.667	
Story1	B68	69	RS_Caps	LinRespSpec	Max		84.667	0	1172.8	0	22763.37	0	201900.1	69-2	0	
Story1	B68	69	RS_Caps	LinRespSpec	Max		127	0	1172.8	0	22763.37	0	152314.04	69-2	42.333	
Story1	B68	69	RS_Caps	LinRespSpec	Max		169.333	0	1172.8	0	22763.37	0	102788.35	69-2	84.667	
Story1	B68	69	RS_Caps	LinRespSpec	Max		169.333	0	1148.07	0	12361.41	0	100974.32	69-3	0	
Story1	B68	69	RS_Caps	LinRespSpec	Max		211.667	0	1148.07	0	12361.41	0	52549.05	69-3	42.333	
Story1	B68	69	RS_Caps	LinRespSpec	Max		254	0	1148.07	0	12361.41	0	7158.12	69-3	84.667	
Story1	B68	69	DSlbS1	Combination			22.5	0	-1478.64	0	-62570.05	0	29211.6	69-1	22.5	
Story1	B68	69	DSlbS1	Combination			53.583	0	-1295.66	0	-62570.05	0	72328.91	69-1	53.583	
Story1	B68	69	DSlbS1	Combination			84.667	0	-1112.68	0	-62570.05	0	109758.57	69-1	84.667	
Story1	B68	69	DSlbS1	Combination			84.667	0	-570.33	0	-39657.8	0	111488.07	69-2	0	
Story1	B68	69	DSlbS1	Combination			127	0	-321.12	0	-39657.8	0	130356.96	69-2	42.333	
Story1	B68	69	DSlbS1	Combination			169.333	0	-71.91	0	-39657.8	0	138676.07	69-2	84.667	
Story1	B68	69	DSlbS1	Combination			169.333	0	785.4	0	-5086.68	0	138199.89	69-3	0	
Story1	B68	69	DSlbS1	Combination			211.667	0	1034.61	0	-5086.68	0	99676.25	69-3	42.333	
Story1	B68	69	DSlbS1	Combination			254	0	1283.82	0	-5086.68	0	50602.83	69-3	84.667	
Story1	B68	69	DSlbS2	Combination			22.5	0	-1402.54	0	-71351.47	0	36561.81	69-1	22.5	
Story1	B68	69	DSlbS2	Combination			53.583	0	-1245.7	0	-71351.47	0	77719.85	69-1	53.583	
Story1	B68	69	DSlbS2	Combination			84.667	0	-1088.86	0	-71351.47	0	114002.75	69-1	84.667	
Story1	B68	69	DSlbS2	Combination			84.667	0	-490.86	0	-46332.7	0	115711.12	69-2	0	
Story1	B68	69	DSlbS2	Combination			127	0	-277.25	0	-46332.7	0	131969.56	69-2	42.333	
Story1	B68	69	DSlbS2	Combination			169.333	0	-63.65	0	-46332.7	0	139185.35	69-2	84.667	
Story1	B68	69	DSlbS2	Combination			169.333	0	898.37	0	-7576.43	0	138625.4	69-3	0	
Story1	B68	69	DSlbS2	Combination			211.667	0	1111.97	0	-7576.43	0	96073.13	69-3	42.333	
Story1	B68	69	DSlbS2	Combination			254	0	1325.58	0	-7576.43	0	44478.2	69-3	84.667	
Story1	B68	69	DSlbS3	Combination	Max		22.5	0	-217.98	0	-31813.62	0	315007.85	69-1	22.5	
Story1	B68	69	DSlbS3	Combination	Max		53.583	0	-48.07	0	-31813.62	0	319183.77	69-1	53.583	
Story1	B68	69	DSlbS3	Combination	Max		84.667	0	121.84	0	-31813.62	0	318093.8	69-1	84.667	
Story1	B68	69	DSlbS3	Combination	Max		84.667	0	641.96	0	-21774.42	0	318018.43	69-2	0	
Story1	B68	69	DSlbS3	Combination	Max		127	0	873.36	0	-21774.42	0	286006.68	69-2	42.333	
Story1	B68	69	DSlbS3	Combination	Max		169.333	0	1104.77	0	-21774.42	0	244259.08	69-2	84.667	
Story1	B68	69	DSlbS3	Combination	Max		169.333	0	2018.1	0	5627.8	0	241908	69-3	0	
Story1	B68	69	DSlbS3	Combination	Max		211.667	0	2249.51	0	5627.8	0	151753.28	69-3	42.333	
Story1	B68	69	DSlbS3	Combination	Max		254	0	2480.92	0	5627.8	0	54836.68	69-3	84.667	
Story1	B68	69	DSlbS3	Combination	Min		22.5	0	-2696.98	0	-106537.89	0	-246353.62	69-1	22.5	
Story1	B68	69	DSlbS3	Combination	Min		53.583	0	-2527.07	0	-106537.89	0	-165204.1	69-1	53.583	
Story1	B68	69	DSlbS3	Combination	Min		84.667	0	-2357.16	0	-106537.89	0	-89351.48	69-1	84.667	
Story1	B68	69	DSlbS3	Combination	Min		84.667	0	-1703.65	0	-67301.16	0	-85781.77	69-2	0	
Story1	B68	69	DSlbS3	Combination	Min		127	0	-1472.24	0	-67301.16	0	-18621.4	69-2	42.333	
Story1	B68	69	DSlbS3	Combination	Min		169.333	0	-1240.83	0	-67301.16	0	38682.38	69-2	84.667	
Story1	B68	69	DSlbS3	Combination	Min		169.333	0	-278.04	0	-19095.02	0	39959.37	69-3	0	
Story1	B68	69	DSlbS3	Combination	Min		211.667	0	-46.63	0	-19095.02	0	46655.19	69-3	42.333	
Story1	B68	69	DSlbS3	Combination	Min		254	0	184.77	0	-19095.02	0	40520.44	69-3	84.667	
Story1	B68	69	DSlbS4	Combination	Max		22.5	0	394.56	0	1607.83	0	297373.08	69-1	22.5	
Story1	B68	69	DSlbS4	Combination	Max		53.583	0	499.12	0	1607.83	0	283524.75	69-1	53.583	
Story1	B68	69	DSlbS4	Combination	Max		84.667	0	603.68	0	1607.83	0	266441.83	69-1	84.667	
Story1	B68	69	DSlbS4	Combination	Max		84.667	0	846.9	0	101.77	0	265607.57	69-2	0	
Story1	B68	69	DSlbS4	Combination	Max		127	0	989.31	0	101.77	0	226803.73	69-2	42.333	
Story1	B68	69	DSlbS4	Combination	Max		169.333	0	1131.71	0	101.77	0	182031.82	69-2	84.667	
Story1	B68	69	DSlbS4	Combination	Max		169.333	0	1596.87	0	9454.74	0	179945.68	69-3	0	
Story1	B68	69	DSlbS4	Combination	Max		211.667	0	1739.28	0	9454.74	0	109506.91	69-3	42.333	
Story1	B68	69	DSlbS4	Combination	Max		254	0	1881.68	0	9454.74	0	36074.02	69-3	84.667	
Story1	B68	69	DSlbS4	Combination	Min		22.5	0	-2084.44	0	-73116.45	0	-263988.4	69-1	22.5	
Story1	B68	69	DSlbS4	Combination	Min		53.583	0	-1979.88	0	-73116.45	0	-200863.13	69-1	53.583	
Story1	B68	69	DSlbS4	Combination	Min		84.667	0	-1875.32	0	-73116.45	0	-141003.46	69-1	84.667	
Story1	B68	69	DSlbS4	Combination	Min		84.667	0	-1498.7	0	-45424.97	0	-138192.63	69-2	0	
Story1	B68	69	DSlbS4	Combination	Min		127	0	-1356.3	0	-45424.97	0	-77824.35	69-2	42.333	

Story1	B68	69	DSlbS4	Combination	Min		169.333	0	-1213.89	0	-45424.97	0	-23544.88	69-2	84.667	
Story1	B68	69	DSlbS4	Combination	Min		169.333	0	-699.27	0	-15268.09	0	-22002.95	69-3	0	
Story1	B68	69	DSlbS4	Combination	Min		211.667	0	-556.86	0	-15268.09	0	4408.81	69-3	42.333	
Story1	B68	69	DSlbS4	Combination	Min		254	0	-414.46	0	-15268.09	0	21757.79	69-3	84.667	
Story1	B68	69	DConS1	Combination			22.5	0	-1478.64	0	-62570.05	0	29211.6	69-1	22.5	
Story1	B68	69	DConS1	Combination			53.583	0	-1295.66	0	-62570.05	0	72328.91	69-1	53.583	
Story1	B68	69	DConS1	Combination			84.667	0	-1112.68	0	-62570.05	0	109758.57	69-1	84.667	
Story1	B68	69	DConS1	Combination			84.667	0	-570.33	0	-39657.8	0	111488.07	69-2	0	
Story1	B68	69	DConS1	Combination			127	0	-321.12	0	-39657.8	0	130356.96	69-2	42.333	
Story1	B68	69	DConS1	Combination			169.333	0	-71.91	0	-39657.8	0	138676.07	69-2	84.667	
Story1	B68	69	DConS1	Combination			169.333	0	785.4	0	-5086.68	0	138199.89	69-3	0	
Story1	B68	69	DConS1	Combination			211.667	0	1034.61	0	-5086.68	0	99676.25	69-3	42.333	
Story1	B68	69	DConS1	Combination			254	0	1283.82	0	-5086.68	0	50602.83	69-3	84.667	
Story1	B68	69	DConS2	Combination			22.5	0	-1402.54	0	-71351.47	0	36561.81	69-1	22.5	
Story1	B68	69	DConS2	Combination			53.583	0	-1245.7	0	-71351.47	0	77719.85	69-1	53.583	
Story1	B68	69	DConS2	Combination			84.667	0	-1088.86	0	-71351.47	0	114002.75	69-1	84.667	
Story1	B68	69	DConS2	Combination			84.667	0	-490.86	0	-46332.7	0	115711.12	69-2	0	
Story1	B68	69	DConS2	Combination			127	0	-277.25	0	-46332.7	0	131969.56	69-2	42.333	
Story1	B68	69	DConS2	Combination			169.333	0	-63.65	0	-46332.7	0	139185.35	69-2	84.667	
Story1	B68	69	DConS2	Combination			169.333	0	898.37	0	-7576.43	0	138625.4	69-3	0	
Story1	B68	69	DConS2	Combination			211.667	0	1111.97	0	-7576.43	0	96073.13	69-3	42.333	
Story1	B68	69	DConS2	Combination			254	0	1325.58	0	-7576.43	0	44478.2	69-3	84.667	
Story1	B68	69	DConS3	Combination	Max		22.5	0	-217.98	0	-31813.62	0	315007.85	69-1	22.5	
Story1	B68	69	DConS3	Combination	Max		53.583	0	-48.07	0	-31813.62	0	319183.77	69-1	53.583	
Story1	B68	69	DConS3	Combination	Max		84.667	0	121.84	0	-31813.62	0	318093.8	69-1	84.667	
Story1	B68	69	DConS3	Combination	Max		84.667	0	641.96	0	-21774.42	0	318018.43	69-2	0	
Story1	B68	69	DConS3	Combination	Max		127	0	873.36	0	-21774.42	0	286006.68	69-2	42.333	
Story1	B68	69	DConS3	Combination	Max		169.333	0	1104.77	0	-21774.42	0	244259.08	69-2	84.667	
Story1	B68	69	DConS3	Combination	Max		169.333	0	2018.1	0	5627.8	0	241908	69-3	0	
Story1	B68	69	DConS3	Combination	Max		211.667	0	2249.51	0	5627.8	0	151753.28	69-3	42.333	
Story1	B68	69	DConS3	Combination	Max		254	0	2480.92	0	5627.8	0	54836.68	69-3	84.667	
Story1	B68	69	DConS3	Combination	Min		22.5	0	-2696.98	0	-106537.89	0	-246353.62	69-1	22.5	
Story1	B68	69	DConS3	Combination	Min		53.583	0	-2527.07	0	-106537.89	0	-165204.1	69-1	53.583	
Story1	B68	69	DConS3	Combination	Min		84.667	0	-2357.16	0	-106537.89	0	-89351.48	69-1	84.667	
Story1	B68	69	DConS3	Combination	Min		84.667	0	-1703.65	0	-67301.16	0	-85781.77	69-2	0	
Story1	B68	69	DConS3	Combination	Min		127	0	-1472.24	0	-67301.16	0	-18621.4	69-2	42.333	
Story1	B68	69	DConS3	Combination	Min		169.333	0	-1240.83	0	-67301.16	0	38682.38	69-2	84.667	
Story1	B68	69	DConS3	Combination	Min		169.333	0	-278.04	0	-19095.02	0	39959.37	69-3	0	
Story1	B68	69	DConS3	Combination	Min		211.667	0	-46.63	0	-19095.02	0	46655.19	69-3	42.333	
Story1	B68	69	DConS3	Combination	Min		254	0	184.77	0	-19095.02	0	40520.44	69-3	84.667	
Story1	B68	69	DConS4	Combination	Max		22.5	0	394.56	0	1607.83	0	297373.08	69-1	22.5	
Story1	B68	69	DConS4	Combination	Max		53.583	0	499.12	0	1607.83	0	283524.75	69-1	53.583	
Story1	B68	69	DConS4	Combination	Max		84.667	0	603.68	0	1607.83	0	266441.83	69-1	84.667	
Story1	B68	69	DConS4	Combination	Max		84.667	0	846.9	0	101.77	0	265607.57	69-2	0	
Story1	B68	69	DConS4	Combination	Max		127	0	989.31	0	101.77	0	226803.73	69-2	42.333	
Story1	B68	69	DConS4	Combination	Max		169.333	0	1131.71	0	101.77	0	182031.82	69-2	84.667	
Story1	B68	69	DConS4	Combination	Max		169.333	0	1596.87	0	9454.74	0	179945.68	69-3	0	
Story1	B68	69	DConS4	Combination	Max		211.667	0	1739.28	0	9454.74	0	109506.91	69-3	42.333	
Story1	B68	69	DConS4	Combination	Max		254	0	1881.68	0	9454.74	0	36074.02	69-3	84.667	
Story1	B68	69	DConS4	Combination	Min		22.5	0	-2084.44	0	-73116.45	0	-263988.4	69-1	22.5	
Story1	B68	69	DConS4	Combination	Min		53.583	0	-1979.88	0	-73116.45	0	-200863.13	69-1	53.583	
Story1	B68	69	DConS4	Combination	Min		84.667	0	-1875.32	0	-73116.45	0	-141003.46	69-1	84.667	
Story1	B68	69	DConS4	Combination	Min		84.667	0	-1498.7	0	-45424.97	0	-138192.63	69-2	0	
Story1	B68	69	DConS4	Combination	Min		127	0	-1356.3	0	-45424.97	0	-77824.35	69-2	42.333	
Story1	B68	69	DConS4	Combination	Min		169.333	0	-1213.89	0	-45424.97	0	-23544.88	69-2	84.667	
Story1	B68	69	DConS4	Combination	Min		169.333	0	-699.27	0	-15268.09	0	-22002.95	69-3	0	
Story1	B68	69	DConS4	Combination	Min		211.667	0	-556.86	0	-15268.09	0	4408.81	69-3	42.333	
Story1	B68	69	DConS4	Combination	Min		254	0	-414.46	0	-15268.09	0	21757.79	69-3	84.667	
Story1	B69	80	Dead	LinStatic			22.5	0	-1778.18	0	-27520.51	0	-61766.65	80-1	22.5	
Story1	B69	80	Dead	LinStatic			61.45	0	-1614.4	0	-27520.51	0	4303.87	80-1	61.45	
Story1	B69	80	Dead	LinStatic			100.4	0	-1450.62	0	-27520.51	0	63995.2	80-1	100.4	

Story1	B69	80	Dead	LinStatic			100.4	0	-1122.39	0	-17252.43	0	65704.62	80-2	0	
Story1	B69	80	Dead	LinStatic			133.867	0	-981.66	0	-17252.43	0	100912.35	80-2	33.467	
Story1	B69	80	Dead	LinStatic			167.333	0	-840.94	0	-17252.43	0	131410.58	80-2	66.933	
Story1	B69	80	Dead	LinStatic			200.8	0	-700.22	0	-17252.43	0	157199.31	80-2	100.4	
Story1	B69	80	Dead	LinStatic			200.8	0	-192.6	0	-520.91	0	157728.73	80-3	0	
Story1	B69	80	Dead	LinStatic			234.267	0	-51.88	0	-520.91	0	161819.78	80-3	33.467	
Story1	B69	80	Dead	LinStatic			267.733	0	88.84	0	-520.91	0	161201.32	80-3	66.933	
Story1	B69	80	Dead	LinStatic			301.2	0	229.56	0	-520.91	0	155873.36	80-3	100.4	
Story1	B69	80	Dead	LinStatic			301.2	0	740.08	0	16351.7	0	155303.74	80-4	0	
Story1	B69	80	Dead	LinStatic			334.667	0	880.8	0	16351.7	0	128181.06	80-4	33.467	
Story1	B69	80	Dead	LinStatic			368.133	0	1021.52	0	16351.7	0	96348.87	80-4	66.933	
Story1	B69	80	Dead	LinStatic			401.6	0	1162.24	0	16351.7	0	59807.18	80-4	100.4	
Story1	B69	80	Dead	LinStatic			401.6	0	1500.01	0	26847.37	0	58063.13	80-5	0	
Story1	B69	80	Dead	LinStatic			440.55	0	1663.79	0	26847.37	0	-3551.75	80-5	38.95	
Story1	B69	80	Dead	LinStatic			479.5	0	1827.56	0	26847.37	0	-71545.81	80-5	77.9	
Story1	B69	80	Live	LinStatic			22.5	0	-268.88	0	-9851.33	0	-8329.11	80-1	22.5	
Story1	B69	80	Live	LinStatic			61.45	0	-268.88	0	-9851.33	0	2143.91	80-1	61.45	
Story1	B69	80	Live	LinStatic			100.4	0	-268.88	0	-9851.33	0	12616.93	80-1	100.4	
Story1	B69	80	Live	LinStatic			100.4	0	-165.36	0	-6387.23	0	12953.44	80-2	0	
Story1	B69	80	Live	LinStatic			133.867	0	-165.36	0	-6387.23	0	18487.59	80-2	33.467	
Story1	B69	80	Live	LinStatic			167.333	0	-165.36	0	-6387.23	0	24021.74	80-2	66.933	
Story1	B69	80	Live	LinStatic			200.8	0	-165.36	0	-6387.23	0	29555.89	80-2	100.4	
Story1	B69	80	Live	LinStatic			200.8	0	4.85	0	-118.22	0	29656.44	80-3	0	
Story1	B69	80	Live	LinStatic			234.267	0	4.85	0	-118.22	0	29494.23	80-3	33.467	
Story1	B69	80	Live	LinStatic			267.733	0	4.85	0	-118.22	0	29332.02	80-3	66.933	
Story1	B69	80	Live	LinStatic			301.2	0	4.85	0	-118.22	0	29169.81	80-3	100.4	
Story1	B69	80	Live	LinStatic			301.2	0	175.73	0	6186.5	0	29058.67	80-4	0	
Story1	B69	80	Live	LinStatic			334.667	0	175.73	0	6186.5	0	23177.57	80-4	33.467	
Story1	B69	80	Live	LinStatic			368.133	0	175.73	0	6186.5	0	17296.46	80-4	66.933	
Story1	B69	80	Live	LinStatic			401.6	0	175.73	0	6186.5	0	11415.36	80-4	100.4	
Story1	B69	80	Live	LinStatic			401.6	0	281.47	0	9714.88	0	11069.44	80-5	0	
Story1	B69	80	Live	LinStatic			440.55	0	281.47	0	9714.88	0	106.24	80-5	38.95	
Story1	B69	80	Live	LinStatic			479.5	0	281.47	0	9714.88	0	-10856.95	80-5	77.9	
Story1	B69	80	Modal	LinModEigen	Mode	1	22.5	0	-15.06	0	-472	0	-3069.95	80-1	22.5	
Story1	B69	80	Modal	LinModEigen	Mode	1	61.45	0	-15.06	0	-472	0	-2483.47	80-1	61.45	
Story1	B69	80	Modal	LinModEigen	Mode	1	100.4	0	-15.06	0	-472	0	-1896.99	80-1	100.4	
Story1	B69	80	Modal	LinModEigen	Mode	1	100.4	0	-13.6	0	-141.67	0	-1880.78	80-2	0	
Story1	B69	80	Modal	LinModEigen	Mode	1	133.867	0	-13.6	0	-141.67	0	-1425.68	80-2	33.467	
Story1	B69	80	Modal	LinModEigen	Mode	1	167.333	0	-13.6	0	-141.67	0	-970.57	80-2	66.933	
Story1	B69	80	Modal	LinModEigen	Mode	1	200.8	0	-13.6	0	-141.67	0	-515.47	80-2	100.4	
Story1	B69	80	Modal	LinModEigen	Mode	1	200.8	0	-12.7	0	112.76	0	-500.79	80-3	0	
Story1	B69	80	Modal	LinModEigen	Mode	1	234.267	0	-12.7	0	112.76	0	-75.82	80-3	33.467	
Story1	B69	80	Modal	LinModEigen	Mode	1	267.733	0	-12.7	0	112.76	0	349.15	80-3	66.933	
Story1	B69	80	Modal	LinModEigen	Mode	1	301.2	0	-12.7	0	112.76	0	774.12	80-3	100.4	
Story1	B69	80	Modal	LinModEigen	Mode	1	301.2	0	-12.25	0	333.25	0	787.88	80-4	0	
Story1	B69	80	Modal	LinModEigen	Mode	1	334.667	0	-12.25	0	333.25	0	1197.71	80-4	33.467	
Story1	B69	80	Modal	LinModEigen	Mode	1	368.133	0	-12.25	0	333.25	0	1607.55	80-4	66.933	
Story1	B69	80	Modal	LinModEigen	Mode	1	401.6	0	-12.25	0	333.25	0	2017.39	80-4	100.4	
Story1	B69	80	Modal	LinModEigen	Mode	1	401.6	0	-12.56	0	585.01	0	2027.96	80-5	0	
Story1	B69	80	Modal	LinModEigen	Mode	1	440.55	0	-12.56	0	585.01	0	2517.19	80-5	38.95	
Story1	B69	80	Modal	LinModEigen	Mode	1	479.5	0	-12.56	0	585.01	0	3006.43	80-5	77.9	
Story1	B69	80	Modal	LinModEigen	Mode	2	22.5	0	-37.86	0	225.77	0	-8474.23	80-1	22.5	
Story1	B69	80	Modal	LinModEigen	Mode	2	61.45	0	-37.86	0	225.77	0	-6999.64	80-1	61.45	
Story1	B69	80	Modal	LinModEigen	Mode	2	100.4	0	-37.86	0	225.77	0	-5525.05	80-1	100.4	
Story1	B69	80	Modal	LinModEigen	Mode	2	100.4	0	-35.87	0	229.76	0	-5488.17	80-2	0	
Story1	B69	80	Modal	LinModEigen	Mode	2	133.867	0	-35.87	0	229.76	0	-4287.64	80-2	33.467	
Story1	B69	80	Modal	LinModEigen	Mode	2	167.333	0	-35.87	0	229.76	0	-3087.1	80-2	66.933	
Story1	B69	80	Modal	LinModEigen	Mode	2	200.8	0	-35.87	0	229.76	0	-1886.57	80-2	100.4	
Story1	B69	80	Modal	LinModEigen	Mode	2	200.8	0	-35.6	0	176.25	0	-1846.93	80-3	0	
Story1	B69	80	Modal	LinModEigen	Mode	2	234.267	0	-35.6	0	176.25	0	-655.45	80-3	33.467	
Story1	B69	80	Modal	LinModEigen	Mode	2	267.733	0	-35.6	0	176.25	0	536.03	80-3	66.933	

Story1	B69	80	Modal	LinModEigen	Mode	2	301.2	0	-35.6	0	176.25	0	1727.51	80-3	100.4	
Story1	B69	80	Modal	LinModEigen	Mode	2	301.2	0	-36.47	0	17.77	0	1767.56	80-4	0	
Story1	B69	80	Modal	LinModEigen	Mode	2	334.667	0	-36.47	0	17.77	0	2988.05	80-4	33.467	
Story1	B69	80	Modal	LinModEigen	Mode	2	368.133	0	-36.47	0	17.77	0	4208.54	80-4	66.933	
Story1	B69	80	Modal	LinModEigen	Mode	2	401.6	0	-36.47	0	17.77	0	5429.04	80-4	100.4	
Story1	B69	80	Modal	LinModEigen	Mode	2	401.6	0	-38.96	0	-246.33	0	5468.44	80-5	0	
Story1	B69	80	Modal	LinModEigen	Mode	2	440.55	0	-38.96	0	-246.33	0	6985.78	80-5	38.95	
Story1	B69	80	Modal	LinModEigen	Mode	2	479.5	0	-38.96	0	-246.33	0	8503.12	80-5	77.9	
Story1	B69	80	Modal	LinModEigen	Mode	3	22.5	0	-21.62	0	935.4	0	-5035.68	80-1	22.5	
Story1	B69	80	Modal	LinModEigen	Mode	3	61.45	0	-21.62	0	935.4	0	-4193.49	80-1	61.45	
Story1	B69	80	Modal	LinModEigen	Mode	3	100.4	0	-21.62	0	935.4	0	-3351.31	80-1	100.4	
Story1	B69	80	Modal	LinModEigen	Mode	3	100.4	0	-20.65	0	601.47	0	-3333.27	80-2	0	
Story1	B69	80	Modal	LinModEigen	Mode	3	133.867	0	-20.65	0	601.47	0	-2642.13	80-2	33.467	
Story1	B69	80	Modal	LinModEigen	Mode	3	167.333	0	-20.65	0	601.47	0	-1950.98	80-2	66.933	
Story1	B69	80	Modal	LinModEigen	Mode	3	200.8	0	-20.65	0	601.47	0	-1259.84	80-2	100.4	
Story1	B69	80	Modal	LinModEigen	Mode	3	200.8	0	-21.1	0	316.37	0	-1236.8	80-3	0	
Story1	B69	80	Modal	LinModEigen	Mode	3	234.267	0	-21.1	0	316.37	0	-530.68	80-3	33.467	
Story1	B69	80	Modal	LinModEigen	Mode	3	267.733	0	-21.1	0	316.37	0	175.44	80-3	66.933	
Story1	B69	80	Modal	LinModEigen	Mode	3	301.2	0	-21.1	0	316.37	0	881.55	80-3	100.4	
Story1	B69	80	Modal	LinModEigen	Mode	3	301.2	0	-22.41	0	-17.4	0	905.8	80-4	0	
Story1	B69	80	Modal	LinModEigen	Mode	3	334.667	0	-22.41	0	-17.4	0	1655.82	80-4	33.467	
Story1	B69	80	Modal	LinModEigen	Mode	3	368.133	0	-22.41	0	-17.4	0	2405.85	80-4	66.933	
Story1	B69	80	Modal	LinModEigen	Mode	3	401.6	0	-22.41	0	-17.4	0	3155.88	80-4	100.4	
Story1	B69	80	Modal	LinModEigen	Mode	3	401.6	0	-24.87	0	-442.07	0	3181.27	80-5	0	
Story1	B69	80	Modal	LinModEigen	Mode	3	440.55	0	-24.87	0	-442.07	0	4149.9	80-5	38.95	
Story1	B69	80	Modal	LinModEigen	Mode	3	479.5	0	-24.87	0	-442.07	0	5118.53	80-5	77.9	
Story1	B69	80	Sdead	LinStatic			22.5	0	-322.66	0	-11821.59	0	-9994.94	80-1	22.5	
Story1	B69	80	Sdead	LinStatic			61.45	0	-322.66	0	-11821.59	0	2572.69	80-1	61.45	
Story1	B69	80	Sdead	LinStatic			100.4	0	-322.66	0	-11821.59	0	15140.32	80-1	100.4	
Story1	B69	80	Sdead	LinStatic			100.4	0	-198.44	0	-7664.68	0	15544.12	80-2	0	
Story1	B69	80	Sdead	LinStatic			133.867	0	-198.44	0	-7664.68	0	22185.1	80-2	33.467	
Story1	B69	80	Sdead	LinStatic			167.333	0	-198.44	0	-7664.68	0	28826.09	80-2	66.933	
Story1	B69	80	Sdead	LinStatic			200.8	0	-198.44	0	-7664.68	0	35467.07	80-2	100.4	
Story1	B69	80	Sdead	LinStatic			200.8	0	5.82	0	-141.87	0	35587.73	80-3	0	
Story1	B69	80	Sdead	LinStatic			234.267	0	5.82	0	-141.87	0	35393.08	80-3	33.467	
Story1	B69	80	Sdead	LinStatic			267.733	0	5.82	0	-141.87	0	35198.43	80-3	66.933	
Story1	B69	80	Sdead	LinStatic			301.2	0	5.82	0	-141.87	0	35003.78	80-3	100.4	
Story1	B69	80	Sdead	LinStatic			301.2	0	210.88	0	7423.8	0	34870.41	80-4	0	
Story1	B69	80	Sdead	LinStatic			334.667	0	210.88	0	7423.8	0	27813.08	80-4	33.467	
Story1	B69	80	Sdead	LinStatic			368.133	0	210.88	0	7423.8	0	20755.75	80-4	66.933	
Story1	B69	80	Sdead	LinStatic			401.6	0	210.88	0	7423.8	0	13698.43	80-4	100.4	
Story1	B69	80	Sdead	LinStatic			401.6	0	337.76	0	11657.85	0	13283.32	80-5	0	
Story1	B69	80	Sdead	LinStatic			440.55	0	337.76	0	11657.85	0	127.49	80-5	38.95	
Story1	B69	80	Sdead	LinStatic			479.5	0	337.76	0	11657.85	0	-13028.34	80-5	77.9	
Story1	B69	80	RS_Caps	LinRespSpec	Max		22.5	0	1528.16	0	24159.04	0	337714.08	80-1	22.5	
Story1	B69	80	RS_Caps	LinRespSpec	Max		61.45	0	1528.16	0	24159.04	0	278238.79	80-1	61.45	
Story1	B69	80	RS_Caps	LinRespSpec	Max		100.4	0	1528.16	0	24159.04	0	218788.75	80-1	100.4	
Story1	B69	80	RS_Caps	LinRespSpec	Max		100.4	0	1438.36	0	11932.57	0	217280.61	80-2	0	
Story1	B69	80	RS_Caps	LinRespSpec	Max		133.867	0	1438.36	0	11932.57	0	169187.84	80-2	33.467	
Story1	B69	80	RS_Caps	LinRespSpec	Max		167.333	0	1438.36	0	11932.57	0	121130.32	80-2	66.933	
Story1	B69	80	RS_Caps	LinRespSpec	Max		200.8	0	1438.36	0	11932.57	0	73177.5	80-2	100.4	
Story1	B69	80	RS_Caps	LinRespSpec	Max		200.8	0	1416.27	0	7876.21	0	71601.83	80-3	0	
Story1	B69	80	RS_Caps	LinRespSpec	Max		234.267	0	1416.27	0	7876.21	0	24789.54	80-3	33.467	
Story1	B69	80	RS_Caps	LinRespSpec	Max		267.733	0	1416.27	0	7876.21	0	24399.33	80-3	66.933	
Story1	B69	80	RS_Caps	LinRespSpec	Max		301.2	0	1416.27	0	7876.21	0	71198.6	80-3	100.4	
Story1	B69	80	RS_Caps	LinRespSpec	Max		301.2	0	1440.53	0	13863.48	0	72775.75	80-4	0	
Story1	B69	80	RS_Caps	LinRespSpec	Max		334.667	0	1440.53	0	13863.48	0	120802.36	80-4	33.467	
Story1	B69	80	RS_Caps	LinRespSpec	Max		368.133	0	1440.53	0	13863.48	0	168933.41	80-4	66.933	
Story1	B69	80	RS_Caps	LinRespSpec	Max		401.6	0	1440.53	0	13863.48	0	217099.44	80-4	100.4	
Story1	B69	80	RS_Caps	LinRespSpec	Max		401.6	0	1531.88	0	27149.51	0	218617.6	80-5	0	
Story1	B69	80	RS_Caps	LinRespSpec	Max		440.55	0	1531.88	0	27149.51	0	278220.6	80-5	38.95	

Story1	B69	80	RS_Caps	LinRespSpec	Max		479.5	0	1531.88	0	27149.51	0	337846.11	80-5	77.9	
Story1	B69	80	DSlbS1	Combination			22.5	0	-2941.18	0	-55078.94	0	-100466.22	80-1	22.5	
Story1	B69	80	DSlbS1	Combination			61.45	0	-2711.89	0	-55078.94	0	9627.18	80-1	61.45	
Story1	B69	80	DSlbS1	Combination			100.4	0	-2482.6	0	-55078.94	0	110789.73	80-1	100.4	
Story1	B69	80	DSlbS1	Combination			100.4	0	-1849.15	0	-34883.94	0	113748.24	80-2	0	
Story1	B69	80	DSlbS1	Combination			133.867	0	-1652.14	0	-34883.94	0	172336.44	80-2	33.467	
Story1	B69	80	DSlbS1	Combination			167.333	0	-1455.13	0	-34883.94	0	224331.34	80-2	66.933	
Story1	B69	80	DSlbS1	Combination			200.8	0	-1258.12	0	-34883.94	0	269732.93	80-2	100.4	
Story1	B69	80	DSlbS1	Combination			200.8	0	-261.5	0	-927.89	0	270643.04	80-3	0	
Story1	B69	80	DSlbS1	Combination			234.267	0	-64.49	0	-927.89	0	276098	80-3	33.467	
Story1	B69	80	DSlbS1	Combination			267.733	0	132.52	0	-927.89	0	274959.65	80-3	66.933	
Story1	B69	80	DSlbS1	Combination			301.2	0	329.53	0	-927.89	0	267228	80-3	100.4	
Story1	B69	80	DSlbS1	Combination			301.2	0	1331.34	0	33285.7	0	266243.81	80-4	0	
Story1	B69	80	DSlbS1	Combination			334.667	0	1528.35	0	33285.7	0	218391.79	80-4	33.467	
Story1	B69	80	DSlbS1	Combination			368.133	0	1725.36	0	33285.7	0	163946.48	80-4	66.933	
Story1	B69	80	DSlbS1	Combination			401.6	0	1922.37	0	33285.7	0	102907.86	80-4	100.4	
Story1	B69	80	DSlbS1	Combination			401.6	0	2572.88	0	53907.32	0	99885.03	80-5	0	
Story1	B69	80	DSlbS1	Combination			440.55	0	2802.17	0	53907.32	0	-4793.97	80-5	38.95	
Story1	B69	80	DSlbS1	Combination			479.5	0	3031.46	0	53907.32	0	-118403.82	80-5	77.9	
Story1	B69	80	DSlbS2	Combination			22.5	0	-2951.22	0	-62972.64	0	-99440.48	80-1	22.5	
Story1	B69	80	DSlbS2	Combination			61.45	0	-2754.69	0	-62972.64	0	11682.13	80-1	61.45	
Story1	B69	80	DSlbS2	Combination			100.4	0	-2558.15	0	-62972.64	0	115149.72	80-1	100.4	
Story1	B69	80	DSlbS2	Combination			100.4	0	-1849.57	0	-40120.09	0	118223.99	80-2	0	
Story1	B69	80	DSlbS2	Combination			133.867	0	-1680.7	0	-40120.09	0	177297.09	80-2	33.467	
Story1	B69	80	DSlbS2	Combination			167.333	0	-1511.83	0	-40120.09	0	230718.79	80-2	66.933	
Story1	B69	80	DSlbS2	Combination			200.8	0	-1342.97	0	-40120.09	0	278489.08	80-2	100.4	
Story1	B69	80	DSlbS2	Combination			200.8	0	-216.39	0	-984.49	0	279430.06	80-3	0	
Story1	B69	80	DSlbS2	Combination			234.267	0	-47.52	0	-984.49	0	283846.2	80-3	33.467	
Story1	B69	80	DSlbS2	Combination			267.733	0	121.34	0	-984.49	0	282610.94	80-3	66.933	
Story1	B69	80	DSlbS2	Combination			301.2	0	290.21	0	-984.49	0	275724.27	80-3	100.4	
Story1	B69	80	DSlbS2	Combination			301.2	0	1422.31	0	38429.01	0	274702.86	80-4	0	
Story1	B69	80	DSlbS2	Combination			334.667	0	1591.18	0	38429.01	0	224277.08	80-4	33.467	
Story1	B69	80	DSlbS2	Combination			368.133	0	1760.05	0	38429.01	0	168199.89	80-4	66.933	
Story1	B69	80	DSlbS2	Combination			401.6	0	1928.91	0	38429.01	0	106471.31	80-4	100.4	
Story1	B69	80	DSlbS2	Combination			401.6	0	2655.67	0	61750.08	0	103326.84	80-5	0	
Story1	B69	80	DSlbS2	Combination			440.55	0	2852.21	0	61750.08	0	-3939.13	80-5	38.95	
Story1	B69	80	DSlbS2	Combination			479.5	0	3048.74	0	61750.08	0	-118860.11	80-5	77.9	
Story1	B69	80	DSlbS3	Combination	Max		22.5	0	-1471.82	0	-36837.01	0	236094.9	80-1	22.5	
Story1	B69	80	DSlbS3	Combination	Max		61.45	0	-1258.91	0	-36837.01	0	289322.22	80-1	61.45	
Story1	B69	80	DSlbS3	Combination	Max		100.4	0	-1045.99	0	-36837.01	0	334281.85	80-1	100.4	
Story1	B69	80	DSlbS3	Combination	Max		100.4	0	-444.07	0	-26846.89	0	335857.42	80-2	0	
Story1	B69	80	DSlbS3	Combination	Max		133.867	0	-261.13	0	-26846.89	0	347702.13	80-2	33.467	
Story1	B69	80	DSlbS3	Combination	Max		167.333	0	-78.19	0	-26846.89	0	353459.73	80-2	66.933	
Story1	B69	80	DSlbS3	Combination	Max		200.8	0	104.75	0	-26846.89	0	353199.68	80-2	100.4	
Story1	B69	80	DSlbS3	Combination	Max		200.8	0	1178.29	0	6896.37	0	352569.68	80-3	0	
Story1	B69	80	DSlbS3	Combination	Max		234.267	0	1361.23	0	6896.37	0	310660.49	80-3	33.467	
Story1	B69	80	DSlbS3	Combination	Max		267.733	0	1544.17	0	6896.37	0	309051.03	80-3	66.933	
Story1	B69	80	DSlbS3	Combination	Max		301.2	0	1727.11	0	6896.37	0	348508.7	80-3	100.4	
Story1	B69	80	DSlbS3	Combination	Max		301.2	0	2852.5	0	50958.13	0	349060.81	80-4	0	
Story1	B69	80	DSlbS3	Combination	Max		334.667	0	3035.44	0	50958.13	0	346772.31	80-4	33.467	
Story1	B69	80	DSlbS3	Combination	Max		368.133	0	3218.38	0	50958.13	0	338465.89	80-4	66.933	
Story1	B69	80	DSlbS3	Combination	Max		401.6	0	3401.32	0	50958.13	0	324072.1	80-4	100.4	
Story1	B69	80	DSlbS3	Combination	Max		401.6	0	4202.45	0	86921.18	0	322437.42	80-5	0	
Story1	B69	80	DSlbS3	Combination	Max		440.55	0	4415.36	0	86921.18	0	273875.3	80-5	38.95	
Story1	B69	80	DSlbS3	Combination	Max		479.5	0	4628.28	0	86921.18	0	217042.76	80-5	77.9	
Story1	B69	80	DSlbS3	Combination	Min		22.5	0	-4528.13	0	-85155.09	0	-439333.25	80-1	22.5	
Story1	B69	80	DSlbS3	Combination	Min		61.45	0	-4315.22	0	-85155.09	0	-267155.35	80-1	61.45	
Story1	B69	80	DSlbS3	Combination	Min		100.4	0	-4102.31	0	-85155.09	0	-103295.64	80-1	100.4	
Story1	B69	80	DSlbS3	Combination	Min		100.4	0	-3320.79	0	-50712.03	0	-98703.81	80-2	0	
Story1	B69	80	DSlbS3	Combination	Min		133.867	0	-3137.85	0	-50712.03	0	9326.44	80-2	33.467	
Story1	B69	80	DSlbS3	Combination	Min		167.333	0	-2954.91	0	-50712.03	0	111199.09	80-2	66.933	

Story1	B69	80	DSlbS3	Combination	Min		200.8	0	-2771.97	0	-50712.03	0	206844.68	80-2	100.4	
Story1	B69	80	DSlbS3	Combination	Min		200.8	0	-1654.25	0	-8856.04	0	209366.01	80-3	0	
Story1	B69	80	DSlbS3	Combination	Min		234.267	0	-1471.31	0	-8856.04	0	261081.41	80-3	33.467	
Story1	B69	80	DSlbS3	Combination	Min		267.733	0	-1288.37	0	-8856.04	0	260252.37	80-3	66.933	
Story1	B69	80	DSlbS3	Combination	Min		301.2	0	-1105.43	0	-8856.04	0	206111.5	80-3	100.4	
Story1	B69	80	DSlbS3	Combination	Min		301.2	0	-28.56	0	23231.18	0	203509.32	80-4	0	
Story1	B69	80	DSlbS3	Combination	Min		334.667	0	154.37	0	23231.18	0	105167.59	80-4	33.467	
Story1	B69	80	DSlbS3	Combination	Min		368.133	0	337.31	0	23231.18	0	599.07	80-4	66.933	
Story1	B69	80	DSlbS3	Combination	Min		401.6	0	520.25	0	23231.18	0	-110126.79	80-4	100.4	
Story1	B69	80	DSlbS3	Combination	Min		401.6	0	1138.69	0	32622.17	0	-114797.78	80-5	0	
Story1	B69	80	DSlbS3	Combination	Min		440.55	0	1351.6	0	32622.17	0	-282565.89	80-5	38.95	
Story1	B69	80	DSlbS3	Combination	Min		479.5	0	1564.51	0	32622.17	0	-458649.47	80-5	77.9	
Story1	B69	80	DSlbS4	Combination	Max		22.5	0	-152.52	0	-7314.64	0	280304.81	80-1	22.5	
Story1	B69	80	DSlbS4	Combination	Max		61.45	0	-21.49	0	-7314.64	0	283740.04	80-1	61.45	
Story1	B69	80	DSlbS4	Combination	Max		100.4	0	109.53	0	-7314.64	0	282097.16	80-1	100.4	
Story1	B69	80	DSlbS4	Combination	Max		100.4	0	381.7	0	-8001.11	0	282279.61	80-2	0	
Story1	B69	80	DSlbS4	Combination	Max		133.867	0	494.28	0	-8001.11	0	267665.81	80-2	33.467	
Story1	B69	80	DSlbS4	Combination	Max		167.333	0	606.86	0	-8001.11	0	249319.65	80-2	66.933	
Story1	B69	80	DSlbS4	Combination	Max		200.8	0	719.44	0	-8001.11	0	227310.6	80-2	100.4	
Story1	B69	80	DSlbS4	Combination	Max		200.8	0	1266.84	0	7345.98	0	226255	80-3	0	
Story1	B69	80	DSlbS4	Combination	Max		234.267	0	1379.42	0	7345.98	0	182559.83	80-3	33.467	
Story1	B69	80	DSlbS4	Combination	Max		267.733	0	1492	0	7345.98	0	181519.13	80-3	66.933	
Story1	B69	80	DSlbS4	Combination	Max		301.2	0	1604.57	0	7345.98	0	223900.32	80-3	100.4	
Story1	B69	80	DSlbS4	Combination	Max		301.2	0	2201.3	0	32883.88	0	224915.07	80-4	0	
Story1	B69	80	DSlbS4	Combination	Max		334.667	0	2313.88	0	32883.88	0	245597.67	80-4	33.467	
Story1	B69	80	DSlbS4	Combination	Max		368.133	0	2426.45	0	32883.88	0	262617.11	80-4	66.933	
Story1	B69	80	DSlbS4	Combination	Max		401.6	0	2539.03	0	32883.88	0	275903.93	80-4	100.4	
Story1	B69	80	DSlbS4	Combination	Max		401.6	0	3002.1	0	57953.69	0	275694.76	80-5	0	
Story1	B69	80	DSlbS4	Combination	Max		440.55	0	3133.12	0	57953.69	0	275481.19	80-5	38.95	
Story1	B69	80	DSlbS4	Combination	Max		479.5	0	3264.14	0	57953.69	0	270186.79	80-5	77.9	
Story1	B69	80	DSlbS4	Combination	Min		22.5	0	-3208.83	0	-55632.72	0	-395123.35	80-1	22.5	
Story1	B69	80	DSlbS4	Combination	Min		61.45	0	-3077.81	0	-55632.72	0	-272737.54	80-1	61.45	
Story1	B69	80	DSlbS4	Combination	Min		100.4	0	-2946.78	0	-55632.72	0	-155480.33	80-1	100.4	
Story1	B69	80	DSlbS4	Combination	Min		100.4	0	-2495.02	0	-31866.25	0	-152281.62	80-2	0	
Story1	B69	80	DSlbS4	Combination	Min		133.867	0	-2382.44	0	-31866.25	0	-70709.88	80-2	33.467	
Story1	B69	80	DSlbS4	Combination	Min		167.333	0	-2269.86	0	-31866.25	0	7059.02	80-2	66.933	
Story1	B69	80	DSlbS4	Combination	Min		200.8	0	-2157.28	0	-31866.25	0	80955.6	80-2	100.4	
Story1	B69	80	DSlbS4	Combination	Min		200.8	0	-1565.7	0	-8406.43	0	83051.33	80-3	0	
Story1	B69	80	DSlbS4	Combination	Min		234.267	0	-1453.12	0	-8406.43	0	132980.75	80-3	33.467	
Story1	B69	80	DSlbS4	Combination	Min		267.733	0	-1340.54	0	-8406.43	0	132720.47	80-3	66.933	
Story1	B69	80	DSlbS4	Combination	Min		301.2	0	-1227.97	0	-8406.43	0	81503.11	80-3	100.4	
Story1	B69	80	DSlbS4	Combination	Min		301.2	0	-679.77	0	5156.93	0	79363.57	80-4	0	
Story1	B69	80	DSlbS4	Combination	Min		334.667	0	-567.19	0	5156.93	0	3992.95	80-4	33.467	
Story1	B69	80	DSlbS4	Combination	Min		368.133	0	-454.62	0	5156.93	0	-75249.71	80-4	66.933	
Story1	B69	80	DSlbS4	Combination	Min		401.6	0	-342.04	0	5156.93	0	-158294.95	80-4	100.4	
Story1	B69	80	DSlbS4	Combination	Min		401.6	0	-61.67	0	3654.67	0	-161540.45	80-5	0	
Story1	B69	80	DSlbS4	Combination	Min		440.55	0	69.36	0	3654.67	0	-280960	80-5	38.95	
Story1	B69	80	DSlbS4	Combination	Min		479.5	0	200.38	0	3654.67	0	-405505.44	80-5	77.9	
Story1	B69	80	DConS1	Combination			22.5	0	-2941.18	0	-55078.94	0	-100466.22	80-1	22.5	
Story1	B69	80	DConS1	Combination			61.45	0	-2711.89	0	-55078.94	0	9627.18	80-1	61.45	
Story1	B69	80	DConS1	Combination			100.4	0	-2482.6	0	-55078.94	0	110789.73	80-1	100.4	
Story1	B69	80	DConS1	Combination			100.4	0	-1849.15	0	-34883.94	0	113748.24	80-2	0	
Story1	B69	80	DConS1	Combination			133.867	0	-1652.14	0	-34883.94	0	172336.44	80-2	33.467	
Story1	B69	80	DConS1	Combination			167.333	0	-1455.13	0	-34883.94	0	224331.34	80-2	66.933	
Story1	B69	80	DConS1	Combination			200.8	0	-1258.12	0	-34883.94	0	269732.93	80-2	100.4	
Story1	B69	80	DConS1	Combination			200.8	0	-261.5	0	-927.89	0	270643.04	80-3	0	
Story1	B69	80	DConS1	Combination			234.267	0	-64.49	0	-927.89	0	276098	80-3	33.467	
Story1	B69	80	DConS1	Combination			267.733	0	132.52	0	-927.89	0	274959.65	80-3	66.933	
Story1	B69	80	DConS1	Combination			301.2	0	329.53	0	-927.89	0	267228	80-3	100.4	
Story1	B69	80	DConS1	Combination			301.2	0	1331.34	0	33285.7	0	266243.81	80-4	0	
Story1	B69	80	DConS1	Combination			334.667	0	1528.35	0	33285.7	0	218391.79	80-4	33.467	

Story1	B69	80	DConS1	Combination			368.133	0	1725.36	0	33285.7	0	163946.48	80-4	66.933	
Story1	B69	80	DConS1	Combination			401.6	0	1922.37	0	33285.7	0	102907.86	80-4	100.4	
Story1	B69	80	DConS1	Combination			401.6	0	2572.88	0	53907.32	0	99885.03	80-5	0	
Story1	B69	80	DConS1	Combination			440.55	0	2802.17	0	53907.32	0	-4793.97	80-5	38.95	
Story1	B69	80	DConS1	Combination			479.5	0	3031.46	0	53907.32	0	-118403.82	80-5	77.9	
Story1	B69	80	DConS2	Combination			22.5	0	-2951.22	0	-62972.64	0	-99440.48	80-1	22.5	
Story1	B69	80	DConS2	Combination			61.45	0	-2754.69	0	-62972.64	0	11682.13	80-1	61.45	
Story1	B69	80	DConS2	Combination			100.4	0	-2558.15	0	-62972.64	0	115149.72	80-1	100.4	
Story1	B69	80	DConS2	Combination			100.4	0	-1849.57	0	-40120.09	0	118223.99	80-2	0	
Story1	B69	80	DConS2	Combination			133.867	0	-1680.7	0	-40120.09	0	177297.09	80-2	33.467	
Story1	B69	80	DConS2	Combination			167.333	0	-1511.83	0	-40120.09	0	230718.79	80-2	66.933	
Story1	B69	80	DConS2	Combination			200.8	0	-1342.97	0	-40120.09	0	278489.08	80-2	100.4	
Story1	B69	80	DConS2	Combination			200.8	0	-216.39	0	-984.49	0	279430.06	80-3	0	
Story1	B69	80	DConS2	Combination			234.267	0	-47.52	0	-984.49	0	283846.2	80-3	33.467	
Story1	B69	80	DConS2	Combination			267.733	0	121.34	0	-984.49	0	282610.94	80-3	66.933	
Story1	B69	80	DConS2	Combination			301.2	0	290.21	0	-984.49	0	275724.27	80-3	100.4	
Story1	B69	80	DConS2	Combination			301.2	0	1422.31	0	38429.01	0	274702.86	80-4	0	
Story1	B69	80	DConS2	Combination			334.667	0	1591.18	0	38429.01	0	224277.08	80-4	33.467	
Story1	B69	80	DConS2	Combination			368.133	0	1760.05	0	38429.01	0	168199.89	80-4	66.933	
Story1	B69	80	DConS2	Combination			401.6	0	1928.91	0	38429.01	0	106471.31	80-4	100.4	
Story1	B69	80	DConS2	Combination			401.6	0	2655.67	0	61750.08	0	103326.84	80-5	0	
Story1	B69	80	DConS2	Combination			440.55	0	2852.21	0	61750.08	0	-3939.13	80-5	38.95	
Story1	B69	80	DConS2	Combination			479.5	0	3048.74	0	61750.08	0	-118860.11	80-5	77.9	
Story1	B69	80	DConS3	Combination	Max		22.5	0	-1471.82	0	-36837.01	0	236094.9	80-1	22.5	
Story1	B69	80	DConS3	Combination	Max		61.45	0	-1258.91	0	-36837.01	0	289322.22	80-1	61.45	
Story1	B69	80	DConS3	Combination	Max		100.4	0	-1045.99	0	-36837.01	0	334281.85	80-1	100.4	
Story1	B69	80	DConS3	Combination	Max		100.4	0	-444.07	0	-26846.89	0	335857.42	80-2	0	
Story1	B69	80	DConS3	Combination	Max		133.867	0	-261.13	0	-26846.89	0	347702.13	80-2	33.467	
Story1	B69	80	DConS3	Combination	Max		167.333	0	-78.19	0	-26846.89	0	353459.73	80-2	66.933	
Story1	B69	80	DConS3	Combination	Max		200.8	0	104.75	0	-26846.89	0	353199.68	80-2	100.4	
Story1	B69	80	DConS3	Combination	Max		200.8	0	1178.29	0	6896.37	0	352569.68	80-3	0	
Story1	B69	80	DConS3	Combination	Max		234.267	0	1361.23	0	6896.37	0	310660.49	80-3	33.467	
Story1	B69	80	DConS3	Combination	Max		267.733	0	1544.17	0	6896.37	0	309051.03	80-3	66.933	
Story1	B69	80	DConS3	Combination	Max		301.2	0	1727.11	0	6896.37	0	348508.7	80-3	100.4	
Story1	B69	80	DConS3	Combination	Max		301.2	0	2852.5	0	50958.13	0	349060.81	80-4	0	
Story1	B69	80	DConS3	Combination	Max		334.667	0	3035.44	0	50958.13	0	346772.31	80-4	33.467	
Story1	B69	80	DConS3	Combination	Max		368.133	0	3218.38	0	50958.13	0	338465.89	80-4	66.933	
Story1	B69	80	DConS3	Combination	Max		401.6	0	3401.32	0	50958.13	0	324072.1	80-4	100.4	
Story1	B69	80	DConS3	Combination	Max		401.6	0	4202.45	0	86921.18	0	322437.42	80-5	0	
Story1	B69	80	DConS3	Combination	Max		440.55	0	4415.36	0	86921.18	0	273875.3	80-5	38.95	
Story1	B69	80	DConS3	Combination	Max		479.5	0	4628.28	0	86921.18	0	217042.76	80-5	77.9	
Story1	B69	80	DConS3	Combination	Min		22.5	0	-4528.13	0	-85155.09	0	-439333.25	80-1	22.5	
Story1	B69	80	DConS3	Combination	Min		61.45	0	-4315.22	0	-85155.09	0	-267155.35	80-1	61.45	
Story1	B69	80	DConS3	Combination	Min		100.4	0	-4102.31	0	-85155.09	0	-103295.64	80-1	100.4	
Story1	B69	80	DConS3	Combination	Min		100.4	0	-3320.79	0	-50712.03	0	-98703.81	80-2	0	
Story1	B69	80	DConS3	Combination	Min		133.867	0	-3137.85	0	-50712.03	0	9326.44	80-2	33.467	
Story1	B69	80	DConS3	Combination	Min		167.333	0	-2954.91	0	-50712.03	0	111199.09	80-2	66.933	
Story1	B69	80	DConS3	Combination	Min		200.8	0	-2771.97	0	-50712.03	0	206844.68	80-2	100.4	
Story1	B69	80	DConS3	Combination	Min		200.8	0	-1654.25	0	-8856.04	0	209366.01	80-3	0	
Story1	B69	80	DConS3	Combination	Min		234.267	0	-1471.31	0	-8856.04	0	261081.41	80-3	33.467	
Story1	B69	80	DConS3	Combination	Min		267.733	0	-1288.37	0	-8856.04	0	260252.37	80-3	66.933	
Story1	B69	80	DConS3	Combination	Min		301.2	0	-1105.43	0	-8856.04	0	206111.5	80-3	100.4	
Story1	B69	80	DConS3	Combination	Min		301.2	0	-28.56	0	23231.18	0	203509.32	80-4	0	
Story1	B69	80	DConS3	Combination	Min		334.667	0	154.37	0	23231.18	0	105167.59	80-4	33.467	
Story1	B69	80	DConS3	Combination	Min		368.133	0	337.31	0	23231.18	0	599.07	80-4	66.933	
Story1	B69	80	DConS3	Combination	Min		401.6	0	520.25	0	23231.18	0	-110126.79	80-4	100.4	
Story1	B69	80	DConS3	Combination	Min		401.6	0	1138.69	0	32622.17	0	-114797.78	80-5	0	
Story1	B69	80	DConS3	Combination	Min		440.55	0	1351.6	0	32622.17	0	-282565.89	80-5	38.95	
Story1	B69	80	DConS3	Combination	Min		479.5	0	1564.51	0	32622.17	0	-458649.47	80-5	77.9	
Story1	B69	80	DConS4	Combination	Max		22.5	0	-152.52	0	-7314.64	0	280304.81	80-1	22.5	
Story1	B69	80	DConS4	Combination	Max		61.45	0	-21.49	0	-7314.64	0	283740.04	80-1	61.45	

Story1	B69	80	DConS4	Combination	Max		100.4	0	109.53	0	-7314.64	0	282097.16	80-1	100.4	
Story1	B69	80	DConS4	Combination	Max		100.4	0	381.7	0	-8001.11	0	282279.61	80-2	0	
Story1	B69	80	DConS4	Combination	Max		133.867	0	494.28	0	-8001.11	0	267665.81	80-2	33.467	
Story1	B69	80	DConS4	Combination	Max		167.333	0	606.86	0	-8001.11	0	249319.65	80-2	66.933	
Story1	B69	80	DConS4	Combination	Max		200.8	0	719.44	0	-8001.11	0	227310.6	80-2	100.4	
Story1	B69	80	DConS4	Combination	Max		200.8	0	1266.84	0	7345.98	0	226255	80-3	0	
Story1	B69	80	DConS4	Combination	Max		234.267	0	1379.42	0	7345.98	0	182559.83	80-3	33.467	
Story1	B69	80	DConS4	Combination	Max		267.733	0	1492	0	7345.98	0	181519.13	80-3	66.933	
Story1	B69	80	DConS4	Combination	Max		301.2	0	1604.57	0	7345.98	0	223900.32	80-3	100.4	
Story1	B69	80	DConS4	Combination	Max		301.2	0	2201.3	0	32883.88	0	224915.07	80-4	0	
Story1	B69	80	DConS4	Combination	Max		334.667	0	2313.88	0	32883.88	0	245597.67	80-4	33.467	
Story1	B69	80	DConS4	Combination	Max		368.133	0	2426.45	0	32883.88	0	262617.11	80-4	66.933	
Story1	B69	80	DConS4	Combination	Max		401.6	0	2539.03	0	32883.88	0	275903.93	80-4	100.4	
Story1	B69	80	DConS4	Combination	Max		401.6	0	3002.1	0	57953.69	0	275694.76	80-5	0	
Story1	B69	80	DConS4	Combination	Max		440.55	0	3133.12	0	57953.69	0	275481.19	80-5	38.95	
Story1	B69	80	DConS4	Combination	Max		479.5	0	3264.14	0	57953.69	0	270186.79	80-5	77.9	
Story1	B69	80	DConS4	Combination	Min		22.5	0	-3208.83	0	-55632.72	0	-395123.35	80-1	22.5	
Story1	B69	80	DConS4	Combination	Min		61.45	0	-3077.81	0	-55632.72	0	-272737.54	80-1	61.45	
Story1	B69	80	DConS4	Combination	Min		100.4	0	-2946.78	0	-55632.72	0	-155480.33	80-1	100.4	
Story1	B69	80	DConS4	Combination	Min		100.4	0	-2495.02	0	-31866.25	0	-152281.62	80-2	0	
Story1	B69	80	DConS4	Combination	Min		133.867	0	-2382.44	0	-31866.25	0	-70709.88	80-2	33.467	
Story1	B69	80	DConS4	Combination	Min		167.333	0	-2269.86	0	-31866.25	0	7059.02	80-2	66.933	
Story1	B69	80	DConS4	Combination	Min		200.8	0	-2157.28	0	-31866.25	0	80955.6	80-2	100.4	
Story1	B69	80	DConS4	Combination	Min		200.8	0	-1565.7	0	-8406.43	0	83051.33	80-3	0	
Story1	B69	80	DConS4	Combination	Min		234.267	0	-1453.12	0	-8406.43	0	132980.75	80-3	33.467	
Story1	B69	80	DConS4	Combination	Min		267.733	0	-1340.54	0	-8406.43	0	132720.47	80-3	66.933	
Story1	B69	80	DConS4	Combination	Min		301.2	0	-1227.97	0	-8406.43	0	81503.11	80-3	100.4	
Story1	B69	80	DConS4	Combination	Min		301.2	0	-679.77	0	5156.93	0	79363.57	80-4	0	
Story1	B69	80	DConS4	Combination	Min		334.667	0	-567.19	0	5156.93	0	3992.95	80-4	33.467	
Story1	B69	80	DConS4	Combination	Min		368.133	0	-454.62	0	5156.93	0	-75249.71	80-4	66.933	
Story1	B69	80	DConS4	Combination	Min		401.6	0	-342.04	0	5156.93	0	-158294.95	80-4	100.4	
Story1	B69	80	DConS4	Combination	Min		401.6	0	-61.67	0	3654.67	0	-161540.45	80-5	0	
Story1	B69	80	DConS4	Combination	Min		440.55	0	69.36	0	3654.67	0	-280960	80-5	38.95	
Story1	B69	80	DConS4	Combination	Min		479.5	0	200.38	0	3654.67	0	-405505.44	80-5	77.9	

TABLE: Element Forces - Columns

Story	Column	Unique Name	Output Case	Case Type	Step Type	Step Number	Station	P	V2	V3	T	M2	M3	Element	Elem Station	Location
							cm	kgf	kgf	kgf	kgf-cm	kgf-cm	kgf-cm		cm	
Story1	C2	2	Dead	LinStatic			0	-15419.12	-1645.06	2268.44	5235.51	296765.19	-273044.57	2	0	
Story1	C2	2	Dead	LinStatic			200	-13388.78	-1645.06	2268.44	5235.51	-156922.85	55967.22	2	200	
Story1	C2	2	Dead	LinStatic			400	-11358.43	-1645.06	2268.44	5235.51	-610610.89	384979	2	400	
Story1	C2	2	Live	LinStatic			0	-2033.66	-372.4	432.91	1027.04	52980.21	-59846.04	2	0	
Story1	C2	2	Live	LinStatic			200	-2033.66	-372.4	432.91	1027.04	-33602.72	14633.18	2	200	
Story1	C2	2	Live	LinStatic			400	-2033.66	-372.4	432.91	1027.04	-120185.66	89112.39	2	400	
Story1	C2	2	Modal	LinModEigen	Mode	1	0	-48.18	-8.12	-87.71	-834.5	-25705.48	-2373.85	2	0	
Story1	C2	2	Modal	LinModEigen	Mode	1	200	-48.18	-8.12	-87.71	-834.5	-8164.04	-749.82	2	200	
Story1	C2	2	Modal	LinModEigen	Mode	1	400	-48.18	-8.12	-87.71	-834.5	9377.39	874.2	2	400	
Story1	C2	2	Modal	LinModEigen	Mode	2	0	-23.53	-122.6	70.31	-527.06	20425.17	-38381.27	2	0	
Story1	C2	2	Modal	LinModEigen	Mode	2	200	-23.53	-122.6	70.31	-527.06	6363.57	-13860.45	2	200	
Story1	C2	2	Modal	LinModEigen	Mode	2	400	-23.53	-122.6	70.31	-527.06	-7698.03	10660.37	2	400	
Story1	C2	2	Modal	LinModEigen	Mode	3	0	161.25	81.68	250.81	-2995.99	73271.33	25166.36	2	0	
Story1	C2	2	Modal	LinModEigen	Mode	3	200	161.25	81.68	250.81	-2995.99	23109.03	8830.42	2	200	
Story1	C2	2	Modal	LinModEigen	Mode	3	400	161.25	81.68	250.81	-2995.99	-27053.27	-7505.52	2	400	
Story1	C2	2	Sdead	LinStatic			0	-2440.39	-446.88	519.5	1232.45	63576.26	-71815.24	2	0	
Story1	C2	2	Sdead	LinStatic			200	-2440.39	-446.88	519.5	1232.45	-40323.27	17559.81	2	200	
Story1	C2	2	Sdead	LinStatic			400	-2440.39	-446.88	519.5	1232.45	-144222.79	106934.86	2	400	
Story1	C2	2	RS_Caps	LinRespSpec	Max		0	2916.77	4917.71	5256	42156.88	1536182.24	1537825.74	2	0	
Story1	C2	2	RS_Caps	LinRespSpec	Max		200	2916.77	4917.71	5256	42156.88	485003.44	554324.82	2	200	
Story1	C2	2	RS_Caps	LinRespSpec	Max		400	2916.77	4917.71	5256	42156.88	566252.97	429360	2	400	
Story1	C2	2	DSlbS1	Combination			0	-25003.31	-2928.71	3903.11	9055.15	504478.02	-482803.74	2	0	
Story1	C2	2	DSlbS1	Combination			200	-22160.83	-2928.71	3903.11	9055.15	-276144.57	102937.84	2	200	
Story1	C2	2	DSlbS1	Combination			400	-19318.35	-2928.71	3903.11	9055.15	-1056767.15	688679.41	2	400	
Story1	C2	2	DSlbS2	Combination			0	-24685.26	-3106.15	4038.19	9404.82	517178.08	-509585.43	2	0	
Story1	C2	2	DSlbS2	Combination			200	-22248.85	-3106.15	4038.19	9404.82	-290459.7	111645.51	2	200	
Story1	C2	2	DSlbS2	Combination			400	-19812.44	-3106.15	4038.19	9404.82	-1098097.47	732876.46	2	400	
Story1	C2	2	DSlbS3	Combination	Max		0	-22334.24	1825.79	9313.23	51592.27	2057606.34	1029661.94	2	0	
Story1	C2	2	DSlbS3	Combination	Max		200	-19694.8	1825.79	9313.23	51592.27	194980.76	664543.13	2	200	
Story1	C2	2	DSlbS3	Combination	Max		400	-17055.36	1825.79	9313.23	51592.27	-535216.48	1157960.41	2	400	
Story1	C2	2	DSlbS3	Combination	Min		0	-28167.79	-8009.62	-1198.76	-32721.49	-1014758.15	-2045989.53	2	0	
Story1	C2	2	DSlbS3	Combination	Min		200	-25528.35	-8009.62	-1198.76	-32721.49	-775026.11	-444106.51	2	200	
Story1	C2	2	DSlbS3	Combination	Min		400	-22888.9	-8009.62	-1198.76	-32721.49	-1667722.41	299240.41	2	400	
Story1	C2	2	DSlbS4	Combination	Max		0	-11370.83	3244.16	7486.35	47331.25	1824455.4	1261937.89	2	0	
Story1	C2	2	DSlbS4	Combination	Max		200	-9746.56	3244.16	7486.35	47331.25	327206.54	613146.44	2	200	
Story1	C2	2	DSlbS4	Combination	Max		400	-8122.29	3244.16	7486.35	47331.25	-37613.98	822891.09	2	400	
Story1	C2	2	DSlbS4	Combination	Min		0	-17204.38	-6591.25	-3025.65	-36982.51	-1247909.09	-1813713.59	2	0	
Story1	C2	2	DSlbS4	Combination	Min		200	-15580.1	-6591.25	-3025.65	-36982.51	-642800.33	-495503.2	2	200	
Story1	C2	2	DSlbS4	Combination	Min		400	-13955.83	-6591.25	-3025.65	-36982.51	-1170119.91	-35828.91	2	400	
Story1	C2	2	DConS1	Combination			0	-25003.31	-2928.71	3903.11	9055.15	504478.02	-482803.74	2	0	
Story1	C2	2	DConS1	Combination			200	-22160.83	-2928.71	3903.11	9055.15	-276144.57	102937.84	2	200	
Story1	C2	2	DConS1	Combination			400	-19318.35	-2928.71	3903.11	9055.15	-1056767.15	688679.41	2	400	
Story1	C2	2	DConS2	Combination			0	-24685.26	-3106.15	4038.19	9404.82	517178.08	-509585.43	2	0	
Story1	C2	2	DConS2	Combination			200	-22248.85	-3106.15	4038.19	9404.82	-290459.7	111645.51	2	200	
Story1	C2	2	DConS2	Combination			400	-19812.44	-3106.15	4038.19	9404.82	-1098097.47	732876.46	2	400	
Story1	C2	2	DConS3	Combination	Max		0	-22334.24	1825.79	9313.23	51592.27	2057606.34	1029661.94	2	0	
Story1	C2	2	DConS3	Combination	Max		200	-19694.8	1825.79	9313.23	51592.27	194980.76	664543.13	2	200	
Story1	C2	2	DConS3	Combination	Max		400	-17055.36	1825.79	9313.23	51592.27	-535216.48	1157960.41	2	400	
Story1	C2	2	DConS3	Combination	Min		0	-28167.79	-8009.62	-1198.76	-32721.49	-1014758.15	-2045989.53	2	0	
Story1	C2	2	DConS3	Combination	Min		200	-25528.35	-8009.62	-1198.76	-32721.49	-775026.11	-444106.51	2	200	
Story1	C2	2	DConS3	Combination	Min		400	-22888.9	-8009.62	-1198.76	-32721.49	-1667722.41	299240.41	2	400	
Story1	C2	2	DConS4	Combination	Max		0	-11370.83	3244.16	7486.35	47331.25	1824455.4	1261937.89	2	0	
Story1	C2	2	DConS4	Combination	Max		200	-9746.56	3244.16	7486.35	47331.25	327206.54	613146.44	2	200	
Story1	C2	2	DConS4	Combination	Max		400	-8122.29	3244.16	7486.35	47331.25	-37613.98	822891.09	2	400	
Story1	C2	2	DConS4	Combination	Min		0	-17204.38	-6591.25	-3025.65	-36982.51	-1247909.09	-1813713.59	2	0	
Story1	C2	2	DConS4	Combination	Min		200	-15580.1	-6591.25	-3025.65	-36982.51	-642800.33	-495503.2	2	200	
Story1	C2	2	DConS4	Combination	Min		400	-13955.83	-6591.25	-3025.65	-36982.51	-1170119.91	-35828.91	2	400	
Story1	C3	3	Dead	LinStatic			0	-21420.4	304.07	3731.92	5235.51	526908.44	10540.51	3	0	
Story1	C3	3	Dead	LinStatic			200	-19390.06	304.07	3731.92	5235.51	-219476.16	-50273.24	3	200	

Story1	C3	3	Dead	LinStatic			400	-17359.72	304.07	3731.92	5235.51	-965860.75	-111086.98	3	400
Story1	C3	3	Live	LinStatic			0	-3585.08	93.88	877.17	1027.04	120994.36	7994.35	3	0
Story1	C3	3	Live	LinStatic			200	-3585.08	93.88	877.17	1027.04	-54440.56	-10782.1	3	200
Story1	C3	3	Live	LinStatic			400	-3585.08	93.88	877.17	1027.04	-229875.49	-29558.56	3	400
Story1	C3	3	Modal	LinModEigen	Mode	1	0	-67.46	-8.14	-109.81	-834.5	-31665.18	-2376.5	3	0
Story1	C3	3	Modal	LinModEigen	Mode	1	200	-67.46	-8.14	-109.81	-834.5	-9703.51	-748.83	3	200
Story1	C3	3	Modal	LinModEigen	Mode	1	400	-67.46	-8.14	-109.81	-834.5	12258.17	878.83	3	400
Story1	C3	3	Modal	LinModEigen	Mode	2	0	44.02	-153.94	59.68	-527.06	17146.05	-42940.81	3	0
Story1	C3	3	Modal	LinModEigen	Mode	2	200	44.02	-153.94	59.68	-527.06	5209.57	-12152.29	3	200
Story1	C3	3	Modal	LinModEigen	Mode	2	400	44.02	-153.94	59.68	-527.06	-6726.92	18636.23	3	400
Story1	C3	3	Modal	LinModEigen	Mode	3	0	112.38	96	188.68	-2995.99	54380.17	27250.11	3	0
Story1	C3	3	Modal	LinModEigen	Mode	3	200	112.38	96	188.68	-2995.99	16643.54	8049.78	3	200
Story1	C3	3	Modal	LinModEigen	Mode	3	400	112.38	96	188.68	-2995.99	-21093.1	-11150.56	3	400
Story1	C3	3	Sdead	LinStatic			0	-4302.1	112.66	1052.61	1232.45	145193.23	9593.22	3	0
Story1	C3	3	Sdead	LinStatic			200	-4302.1	112.66	1052.61	1232.45	-65328.68	-12938.52	3	200
Story1	C3	3	Sdead	LinStatic			400	-4302.1	112.66	1052.61	1232.45	-275850.58	-35470.27	3	400
Story1	C3	3	RS_Caps	LinRespSpec	Max		0	3551.21	6150.01	5606.46	42156.88	1615661.42	1717124.06	3	0
Story1	C3	3	RS_Caps	LinRespSpec	Max		200	3551.21	6150.01	5606.46	42156.88	494372.78	487153.51	3	200
Story1	C3	3	RS_Caps	LinRespSpec	Max		400	3551.21	6150.01	5606.46	42156.88	626928.04	742921.99	3	400
Story1	C3	3	DSlbS1	Combination			0	-36011.5	583.42	6698.35	9055.15	940942.34	28187.22	3	0
Story1	C3	3	DSlbS1	Combination			200	-33169.02	583.42	6698.35	9055.15	-398726.77	-88496.46	3	200
Story1	C3	3	DSlbS1	Combination			400	-30326.55	583.42	6698.35	9055.15	-1738395.87	-205180.15	3	400
Story1	C3	3	DSlbS2	Combination			0	-36603.13	650.28	7144.92	9404.82	1000112.97	36951.44	3	0
Story1	C3	3	DSlbS2	Combination			200	-34166.72	650.28	7144.92	9404.82	-428870.7	-93105.47	3	200
Story1	C3	3	DSlbS2	Combination			400	-31730.31	650.28	7144.92	9404.82	-1857854.38	-223162.38	3	400
Story1	C3	3	DSlbS3	Combination	Max		0	-33473.13	6785.64	12703.53	51592.27	2610387.94	1751292.25	3	0
Story1	C3	3	DSlbS3	Combination	Max		200	-30833.68	6785.64	12703.53	51592.27	69685.93	394196.12	3	200
Story1	C3	3	DSlbS3	Combination	Max		400	-28194.24	6785.64	12703.53	51592.27	-1217172.18	522839.01	3	400
Story1	C3	3	DSlbS3	Combination	Min		0	-40575.54	-5514.38	1490.61	-32721.49	-620934.89	-1682955.86	3	0
Story1	C3	3	DSlbS3	Combination	Min		200	-37936.1	-5514.38	1490.61	-32721.49	-919059.63	-580110.9	3	200
Story1	C3	3	DSlbS3	Combination	Min		400	-35296.65	-5514.38	1490.61	-32721.49	-2471028.26	-963004.97	3	400
Story1	C3	3	DSlbS4	Combination	Max		0	-17026.79	6483.39	9434.09	47331.25	2153342.75	1733231.04	3	0
Story1	C3	3	DSlbS4	Combination	Max		200	-15402.52	6483.39	9434.09	47331.25	266528.91	436584.1	3	200
Story1	C3	3	DSlbS4	Combination	Max		400	-13778.25	6483.39	9434.09	47331.25	-366441.03	625676.19	3	400
Story1	C3	3	DSlbS4	Combination	Min		0	-24129.21	-5816.63	-1778.83	-36982.51	-1077980.08	-1701017.07	3	0
Story1	C3	3	DSlbS4	Combination	Min		200	-22504.93	-5816.63	-1778.83	-36982.51	-722216.65	-537722.92	3	200
Story1	C3	3	DSlbS4	Combination	Min		400	-20880.66	-5816.63	-1778.83	-36982.51	-1620297.1	-860167.79	3	400
Story1	C3	3	DConS1	Combination			0	-36011.5	583.42	6698.35	9055.15	940942.34	28187.22	3	0
Story1	C3	3	DConS1	Combination			200	-33169.02	583.42	6698.35	9055.15	-398726.77	-88496.46	3	200
Story1	C3	3	DConS1	Combination			400	-30326.55	583.42	6698.35	9055.15	-1738395.87	-205180.15	3	400
Story1	C3	3	DConS2	Combination			0	-36603.13	650.28	7144.92	9404.82	1000112.97	36951.44	3	0
Story1	C3	3	DConS2	Combination			200	-34166.72	650.28	7144.92	9404.82	-428870.7	-93105.47	3	200
Story1	C3	3	DConS2	Combination			400	-31730.31	650.28	7144.92	9404.82	-1857854.38	-223162.38	3	400
Story1	C3	3	DConS3	Combination	Max		0	-33473.13	6785.64	12703.53	51592.27	2610387.94	1751292.25	3	0
Story1	C3	3	DConS3	Combination	Max		200	-30833.68	6785.64	12703.53	51592.27	69685.93	394196.12	3	200
Story1	C3	3	DConS3	Combination	Max		400	-28194.24	6785.64	12703.53	51592.27	-1217172.18	522839.01	3	400
Story1	C3	3	DConS3	Combination	Min		0	-40575.54	-5514.38	1490.61	-32721.49	-620934.89	-1682955.86	3	0
Story1	C3	3	DConS3	Combination	Min		200	-37936.1	-5514.38	1490.61	-32721.49	-919059.63	-580110.9	3	200
Story1	C3	3	DConS3	Combination	Min		400	-35296.65	-5514.38	1490.61	-32721.49	-2471028.26	-963004.97	3	400
Story1	C3	3	DConS4	Combination	Max		0	-17026.79	6483.39	9434.09	47331.25	2153342.75	1733231.04	3	0
Story1	C3	3	DConS4	Combination	Max		200	-15402.52	6483.39	9434.09	47331.25	266528.91	436584.1	3	200
Story1	C3	3	DConS4	Combination	Max		400	-13778.25	6483.39	9434.09	47331.25	-366441.03	625676.19	3	400
Story1	C3	3	DConS4	Combination	Min		0	-24129.21	-5816.63	-1778.83	-36982.51	-1077980.08	-1701017.07	3	0
Story1	C3	3	DConS4	Combination	Min		200	-22504.93	-5816.63	-1778.83	-36982.51	-722216.65	-537722.92	3	200
Story1	C3	3	DConS4	Combination	Min		400	-20880.66	-5816.63	-1778.83	-36982.51	-1620297.1	-860167.79	3	400
Story1	C8	8	Dead	LinStatic			0	-8471.11	-570.31	-2300.62	1202.7	-347768.3	-84404.29	8	0
Story1	C8	8	Dead	LinStatic			200	-7497.99	-570.31	-2300.62	1202.7	112355.86	29657.66	8	200
Story1	C8	8	Dead	LinStatic			400	-6524.87	-570.31	-2300.62	1202.7	572480.02	143719.62	8	400
Story1	C8	8	Live	LinStatic			0	-1049.72	-125.97	-467.6	235.93	-71428.54	-18424.22	8	0
Story1	C8	8	Live	LinStatic			200	-1049.72	-125.97	-467.6	235.93	22091.45	6770.47	8	200
Story1	C8	8	Live	LinStatic			400	-1049.72	-125.97	-467.6	235.93	115611.44	31965.16	8	400

Story1	C8	8	Modal	LinModEigen	Mode	1	0	-17.44	-13.83	-23.67	-191.7	-6473.66	-3538.4	8	0
Story1	C8	8	Modal	LinModEigen	Mode	1	200	-17.44	-13.83	-23.67	-191.7	-1738.78	-772.09	8	200
Story1	C8	8	Modal	LinModEigen	Mode	1	400	-17.44	-13.83	-23.67	-191.7	2996.1	1994.23	8	400
Story1	C8	8	Modal	LinModEigen	Mode	2	0	-28.87	-49.59	17.52	-121.08	4931.8	-12820.64	8	0
Story1	C8	8	Modal	LinModEigen	Mode	2	200	-28.87	-49.59	17.52	-121.08	1428.52	-2902.91	8	200
Story1	C8	8	Modal	LinModEigen	Mode	2	400	-28.87	-49.59	17.52	-121.08	-2074.77	7014.81	8	400
Story1	C8	8	Modal	LinModEigen	Mode	3	0	15.09	-11.7	67.47	-688.24	18424.12	-3057.49	8	0
Story1	C8	8	Modal	LinModEigen	Mode	3	200	15.09	-11.7	67.47	-688.24	4929.7	-717	8	200
Story1	C8	8	Modal	LinModEigen	Mode	3	400	15.09	-11.7	67.47	-688.24	-8564.72	1623.5	8	400
Story1	C8	8	Sdead	LinStatic			0	-1259.66	-151.17	-561.12	283.12	-85714.25	-22109.07	8	0
Story1	C8	8	Sdead	LinStatic			200	-1259.66	-151.17	-561.12	283.12	26509.74	8124.56	8	200
Story1	C8	8	Sdead	LinStatic			400	-1259.66	-151.17	-561.12	283.12	138733.73	38358.19	8	400
Story1	C8	8	RS_Caps	LinRespSpec	Max		0	1345.67	1950.36	1392.58	9684.23	383064.46	503811.72	8	0
Story1	C8	8	RS_Caps	LinRespSpec	Max		200	1345.67	1950.36	1392.58	9684.23	104635.81	113747.36	8	200
Story1	C8	8	RS_Caps	LinRespSpec	Max		400	1345.67	1950.36	1392.58	9684.23	174075.34	276341.07	8	400
Story1	C8	8	DSlbS1	Combination			0	-13623.09	-1010.07	-4006.44	2080.14	-606875.57	-149118.71	8	0
Story1	C8	8	DSlbS1	Combination			200	-12260.72	-1010.07	-4006.44	2080.14	194411.84	52895.11	8	200
Story1	C8	8	DSlbS1	Combination			400	-10898.35	-1010.07	-4006.44	2080.14	995699.25	254908.93	8	400
Story1	C8	8	DSlbS2	Combination			0	-13356.49	-1067.33	-4182.25	2160.46	-634464.73	-157294.79	8	0
Story1	C8	8	DSlbS2	Combination			200	-12188.74	-1067.33	-4182.25	2160.46	201985.04	56171.41	8	200
Story1	C8	8	DSlbS2	Combination			400	-11020.99	-1067.33	-4182.25	2160.46	1038434.8	269637.61	8	400
Story1	C8	8	DSlbS3	Combination	Max		0	-12354.06	886.47	-2795.28	11851.72	-251891.4	346920.12	8	0
Story1	C8	8	DSlbS3	Combination	Max		200	-11089	886.47	-2795.28	11851.72	307252.54	169634.72	8	200
Story1	C8	8	DSlbS3	Combination	Max		400	-9823.94	886.47	-2795.28	11851.72	1214264.65	545007.38	8	400
Story1	C8	8	DSlbS3	Combination	Min		0	-15045.41	-3014.26	-5580.45	-7516.74	-1018020.31	-660703.31	8	0
Story1	C8	8	DSlbS3	Combination	Min		200	-13780.35	-3014.26	-5580.45	-7516.74	97980.91	-57860.01	8	200
Story1	C8	8	DSlbS3	Combination	Min		400	-12515.29	-3014.26	-5580.45	-7516.74	866113.97	-7674.77	8	400
Story1	C8	8	DSlbS4	Combination	Max		0	-6438.95	1373.18	-896.81	10872.88	36278.42	418601.03	8	0
Story1	C8	8	DSlbS4	Combination	Max		200	-5660.45	1373.18	-896.81	10872.88	215728.29	143973.14	8	200
Story1	C8	8	DSlbS4	Combination	Max		400	-4881.95	1373.18	-896.81	10872.88	743046.34	422003.32	8	400
Story1	C8	8	DSlbS4	Combination	Min		0	-9130.3	-2527.55	-3681.98	-8495.58	-729850.5	-589022.4	8	0
Story1	C8	8	DSlbS4	Combination	Min		200	-8351.8	-2527.55	-3681.98	-8495.58	6456.67	-83521.59	8	200
Story1	C8	8	DSlbS4	Combination	Min		400	-7573.3	-2527.55	-3681.98	-8495.58	394895.66	-130678.83	8	400
Story1	C8	8	DConS1	Combination			0	-13623.09	-1010.07	-4006.44	2080.14	-606875.57	-149118.71	8	0
Story1	C8	8	DConS1	Combination			200	-12260.72	-1010.07	-4006.44	2080.14	194411.84	52895.11	8	200
Story1	C8	8	DConS1	Combination			400	-10898.35	-1010.07	-4006.44	2080.14	995699.25	254908.93	8	400
Story1	C8	8	DConS2	Combination			0	-13356.49	-1067.33	-4182.25	2160.46	-634464.73	-157294.79	8	0
Story1	C8	8	DConS2	Combination			200	-12188.74	-1067.33	-4182.25	2160.46	201985.04	56171.41	8	200
Story1	C8	8	DConS2	Combination			400	-11020.99	-1067.33	-4182.25	2160.46	1038434.8	269637.61	8	400
Story1	C8	8	DConS3	Combination	Max		0	-12354.06	886.47	-2795.28	11851.72	-251891.4	346920.12	8	0
Story1	C8	8	DConS3	Combination	Max		200	-11089	886.47	-2795.28	11851.72	307252.54	169634.72	8	200
Story1	C8	8	DConS3	Combination	Max		400	-9823.94	886.47	-2795.28	11851.72	1214264.65	545007.38	8	400
Story1	C8	8	DConS3	Combination	Min		0	-15045.41	-3014.26	-5580.45	-7516.74	-1018020.31	-660703.31	8	0
Story1	C8	8	DConS3	Combination	Min		200	-13780.35	-3014.26	-5580.45	-7516.74	97980.91	-57860.01	8	200
Story1	C8	8	DConS3	Combination	Min		400	-12515.29	-3014.26	-5580.45	-7516.74	866113.97	-7674.77	8	400
Story1	C8	8	DConS4	Combination	Max		0	-6438.95	1373.18	-896.81	10872.88	36278.42	418601.03	8	0
Story1	C8	8	DConS4	Combination	Max		200	-5660.45	1373.18	-896.81	10872.88	215728.29	143973.14	8	200
Story1	C8	8	DConS4	Combination	Max		400	-4881.95	1373.18	-896.81	10872.88	743046.34	422003.32	8	400
Story1	C8	8	DConS4	Combination	Min		0	-9130.3	-2527.55	-3681.98	-8495.58	-729850.5	-589022.4	8	0
Story1	C8	8	DConS4	Combination	Min		200	-8351.8	-2527.55	-3681.98	-8495.58	6456.67	-83521.59	8	200
Story1	C8	8	DConS4	Combination	Min		400	-7573.3	-2527.55	-3681.98	-8495.58	394895.66	-130678.83	8	400
Story1	C9	81	Dead	LinStatic			0	-22166.1	-153.22	-2398.85	0	0	0	81	0
Story1	C9	81	Dead	LinStatic			200	-20135.76	-153.22	-2398.85	0	479770.69	30644	81	200
Story1	C9	81	Dead	LinStatic			400	-18105.42	-153.22	-2398.85	0	959541.38	61288.01	81	400
Story1	C9	81	Live	LinStatic			0	-3672.45	-50.42	-590.51	0	0	0	81	0
Story1	C9	81	Live	LinStatic			200	-3672.45	-50.42	-590.51	0	118101.76	10084.63	81	200
Story1	C9	81	Live	LinStatic			400	-3672.45	-50.42	-590.51	0	236203.51	20169.26	81	400
Story1	C9	81	Modal	LinModEigen	Mode	1	0	14.37	-10.5	-22.9	0	0	0	81	0
Story1	C9	81	Modal	LinModEigen	Mode	1	200	14.37	-10.5	-22.9	0	4579.47	2100.71	81	200
Story1	C9	81	Modal	LinModEigen	Mode	1	400	14.37	-10.5	-22.9	0	9158.94	4201.42	81	400
Story1	C9	81	Modal	LinModEigen	Mode	2	0	-11.27	-40.42	13.15	0	0	0	81	0

Story1	C9	81	Modal	LinModEigen	Mode	2	200	-11.27	-40.42	13.15	0	-2630.05	8084.14	81	200
Story1	C9	81	Modal	LinModEigen	Mode	2	400	-11.27	-40.42	13.15	0	-5260.1	16168.28	81	400
Story1	C9	81	Modal	LinModEigen	Mode	3	0	-27.82	-10.05	39.38	0	0	0	81	0
Story1	C9	81	Modal	LinModEigen	Mode	3	200	-27.82	-10.05	39.38	0	-7876.63	2009.25	81	200
Story1	C9	81	Modal	LinModEigen	Mode	3	400	-27.82	-10.05	39.38	0	-15753.26	4018.5	81	400
Story1	C9	81	Sdead	LinStatic			0	-4406.94	-60.51	-708.61	0	0	0	81	0
Story1	C9	81	Sdead	LinStatic			200	-4406.94	-60.51	-708.61	0	141722.11	12101.56	81	200
Story1	C9	81	Sdead	LinStatic			400	-4406.94	-60.51	-708.61	0	283444.21	24203.11	81	400
Story1	C9	81	RS_Caps	LinRespSpec	Max		0	804.53	1581.37	1179.91	0	0	0	81	0
Story1	C9	81	RS_Caps	LinRespSpec	Max		200	804.53	1581.37	1179.91	0	235981.17	316273.59	81	200
Story1	C9	81	RS_Caps	LinRespSpec	Max		400	804.53	1581.37	1179.91	0	471962.35	632547.18	81	400
Story1	C9	81	DSlbS1	Combination			0	-37202.26	-299.22	-4350.45	0	0	0	81	0
Story1	C9	81	DSlbS1	Combination			200	-34359.78	-299.22	-4350.45	0	870089.91	59843.78	81	200
Story1	C9	81	DSlbS1	Combination			400	-31517.31	-299.22	-4350.45	0	1740179.83	119687.57	81	400
Story1	C9	81	DSlbS2	Combination			0	-37763.58	-337.15	-4673.77	0	0	0	81	0
Story1	C9	81	DSlbS2	Combination			200	-35327.17	-337.15	-4673.77	0	934754.16	67430.08	81	200
Story1	C9	81	DSlbS2	Combination			400	-32890.76	-337.15	-4673.77	0	1869508.33	134860.16	81	400
Story1	C9	81	DSlbS3	Combination	Max		0	-37412.88	1253.1	-3450.31	0	0	0	81	0
Story1	C9	81	DSlbS3	Combination	Max		200	-34773.44	1253.1	-3450.31	0	1162023.56	381927.45	81	200
Story1	C9	81	DSlbS3	Combination	Max		400	-32134	1253.1	-3450.31	0	2324047.13	763854.9	81	400
Story1	C9	81	DSlbS3	Combination	Min		0	-39021.94	-1909.64	-5810.12	0	0	0	81	0
Story1	C9	81	DSlbS3	Combination	Min		200	-36382.49	-1909.64	-5810.12	0	690061.22	-250619.73	81	200
Story1	C9	81	DSlbS3	Combination	Min		400	-33743.05	-1909.64	-5810.12	0	1380122.43	-501239.47	81	400
Story1	C9	81	DSlbS4	Combination	Max		0	-20453.91	1410.39	-1306.07	0	0	0	81	0
Story1	C9	81	DSlbS4	Combination	Max		200	-18829.63	1410.39	-1306.07	0	733175.41	350470.04	81	200
Story1	C9	81	DSlbS4	Combination	Max		400	-17205.36	1410.39	-1306.07	0	1466350.82	700940.08	81	400
Story1	C9	81	DSlbS4	Combination	Min		0	-22062.96	-1752.35	-3665.88	0	0	0	81	0
Story1	C9	81	DSlbS4	Combination	Min		200	-20438.69	-1752.35	-3665.88	0	261213.06	-282077.14	81	200
Story1	C9	81	DSlbS4	Combination	Min		400	-18814.42	-1752.35	-3665.88	0	522426.12	-564154.29	81	400
Story1	C9	81	DConS1	Combination			0	-37202.26	-299.22	-4350.45	0	0	0	81	0
Story1	C9	81	DConS1	Combination			200	-34359.78	-299.22	-4350.45	0	870089.91	59843.78	81	200
Story1	C9	81	DConS1	Combination			400	-31517.31	-299.22	-4350.45	0	1740179.83	119687.57	81	400
Story1	C9	81	DConS2	Combination			0	-37763.58	-337.15	-4673.77	0	0	0	81	0
Story1	C9	81	DConS2	Combination			200	-35327.17	-337.15	-4673.77	0	934754.16	67430.08	81	200
Story1	C9	81	DConS2	Combination			400	-32890.76	-337.15	-4673.77	0	1869508.33	134860.16	81	400
Story1	C9	81	DConS3	Combination	Max		0	-37412.88	1253.1	-3450.31	0	0	0	81	0
Story1	C9	81	DConS3	Combination	Max		200	-34773.44	1253.1	-3450.31	0	1162023.56	381927.45	81	200
Story1	C9	81	DConS3	Combination	Max		400	-32134	1253.1	-3450.31	0	2324047.13	763854.9	81	400
Story1	C9	81	DConS3	Combination	Min		0	-39021.94	-1909.64	-5810.12	0	0	0	81	0
Story1	C9	81	DConS3	Combination	Min		200	-36382.49	-1909.64	-5810.12	0	690061.22	-250619.73	81	200
Story1	C9	81	DConS3	Combination	Min		400	-33743.05	-1909.64	-5810.12	0	1380122.43	-501239.47	81	400
Story1	C9	81	DConS4	Combination	Max		0	-20453.91	1410.39	-1306.07	0	0	0	81	0
Story1	C9	81	DConS4	Combination	Max		200	-18829.63	1410.39	-1306.07	0	733175.41	350470.04	81	200
Story1	C9	81	DConS4	Combination	Max		400	-17205.36	1410.39	-1306.07	0	1466350.82	700940.08	81	400
Story1	C9	81	DConS4	Combination	Min		0	-22062.96	-1752.35	-3665.88	0	0	0	81	0
Story1	C9	81	DConS4	Combination	Min		200	-20438.69	-1752.35	-3665.88	0	261213.06	-282077.14	81	200
Story1	C9	81	DConS4	Combination	Min		400	-18814.42	-1752.35	-3665.88	0	522426.12	-564154.29	81	400
Story1	C13	82	Dead	LinStatic			0	-20467.14	397.24	-2360.54	0	0	0	82	0
Story1	C13	82	Dead	LinStatic			200	-18436.8	397.24	-2360.54	0	472108.88	-79447.21	82	200
Story1	C13	82	Dead	LinStatic			400	-16406.46	397.24	-2360.54	0	944217.76	-158894.42	82	400
Story1	C13	82	Live	LinStatic			0	-3275.81	107.17	-579.5	0	0	0	82	0
Story1	C13	82	Live	LinStatic			200	-3275.81	107.17	-579.5	0	115899.51	-21434.43	82	200
Story1	C13	82	Live	LinStatic			400	-3275.81	107.17	-579.5	0	231799.01	-42868.86	82	400
Story1	C13	82	Modal	LinModEigen	Mode	1	0	19.17	-11.13	-26.73	0	0	0	82	0
Story1	C13	82	Modal	LinModEigen	Mode	1	200	19.17	-11.13	-26.73	0	5346.81	2225.45	82	200
Story1	C13	82	Modal	LinModEigen	Mode	1	400	19.17	-11.13	-26.73	0	10693.61	4450.89	82	400
Story1	C13	82	Modal	LinModEigen	Mode	2	0	-5.41	-39.75	9.37	0	0	0	82	0
Story1	C13	82	Modal	LinModEigen	Mode	2	200	-5.41	-39.75	9.37	0	-1873.04	7950.16	82	200
Story1	C13	82	Modal	LinModEigen	Mode	2	400	-5.41	-39.75	9.37	0	-3746.08	15900.31	82	400
Story1	C13	82	Modal	LinModEigen	Mode	3	0	-17.17	-9.1	25.52	0	0	0	82	0
Story1	C13	82	Modal	LinModEigen	Mode	3	200	-17.17	-9.1	25.52	0	-5104.47	1820.25	82	200

Story1	C13	82	Modal	LinModEigen	Mode	3	400	-17.17	-9.1	25.52	0	-10208.93	3640.5	82	400
Story1	C13	82	Sdead	LinStatic			0	-3930.98	128.61	-695.4	0	0	0	82	0
Story1	C13	82	Sdead	LinStatic			200	-3930.98	128.61	-695.4	0	139079.41	-25721.32	82	200
Story1	C13	82	Sdead	LinStatic			400	-3930.98	128.61	-695.4	0	278158.82	-51442.63	82	400
Story1	C13	82	RS_Caps	LinRespSpec	Max		0	865.97	1564.29	1230.91	0	0	0	82	0
Story1	C13	82	RS_Caps	LinRespSpec	Max		200	865.97	1564.29	1230.91	0	246181.36	312858.2	82	200
Story1	C13	82	RS_Caps	LinRespSpec	Max		400	865.97	1564.29	1230.91	0	492362.73	625716.39	82	400
Story1	C13	82	DSlbS1	Combination			0	-34157.36	736.18	-4278.32	0	0	0	82	0
Story1	C13	82	DSlbS1	Combination			200	-31314.88	736.18	-4278.32	0	855663.61	-147235.94	82	200
Story1	C13	82	DSlbS1	Combination			400	-28472.41	736.18	-4278.32	0	1711327.21	-294471.88	82	400
Story1	C13	82	DSlbS2	Combination			0	-34519.04	802.49	-4594.33	0	0	0	82	0
Story1	C13	82	DSlbS2	Combination			200	-32082.63	802.49	-4594.33	0	918865.16	-160497.32	82	200
Story1	C13	82	DSlbS2	Combination			400	-29646.22	802.49	-4594.33	0	1837730.32	-320994.65	82	400
Story1	C13	82	DSlbS3	Combination	Max		0	-34127.39	2355.06	-3321.31	0	0	0	82	0
Story1	C13	82	DSlbS3	Combination	Max		200	-31487.95	2355.06	-3321.31	0	1156625.65	154704.68	82	200
Story1	C13	82	DSlbS3	Combination	Max		400	-28848.51	2355.06	-3321.31	0	2313251.3	309409.35	82	400
Story1	C13	82	DSlbS3	Combination	Min		0	-35859.33	-773.52	-5783.13	0	0	0	82	0
Story1	C13	82	DSlbS3	Combination	Min		200	-33219.89	-773.52	-5783.13	0	664262.92	-471011.71	82	200
Story1	C13	82	DSlbS3	Combination	Min		400	-30580.45	-773.52	-5783.13	0	1328525.84	-942023.43	82	400
Story1	C13	82	DSlbS4	Combination	Max		0	-18652.52	1984.97	-1213.85	0	0	0	82	0
Story1	C13	82	DSlbS4	Combination	Max		200	-17028.25	1984.97	-1213.85	0	735132	228723.37	82	200
Story1	C13	82	DSlbS4	Combination	Max		400	-15403.98	1984.97	-1213.85	0	1470263.99	457446.74	82	400
Story1	C13	82	DSlbS4	Combination	Min		0	-20384.46	-1143.62	-3675.66	0	0	0	82	0
Story1	C13	82	DSlbS4	Combination	Min		200	-18760.19	-1143.62	-3675.66	0	242769.27	-396993.02	82	200
Story1	C13	82	DSlbS4	Combination	Min		400	-17135.92	-1143.62	-3675.66	0	485538.54	-793986.04	82	400
Story1	C13	82	DConS1	Combination			0	-34157.36	736.18	-4278.32	0	0	0	82	0
Story1	C13	82	DConS1	Combination			200	-31314.88	736.18	-4278.32	0	855663.61	-147235.94	82	200
Story1	C13	82	DConS1	Combination			400	-28472.41	736.18	-4278.32	0	1711327.21	-294471.88	82	400
Story1	C13	82	DConS2	Combination			0	-34519.04	802.49	-4594.33	0	0	0	82	0
Story1	C13	82	DConS2	Combination			200	-32082.63	802.49	-4594.33	0	918865.16	-160497.32	82	200
Story1	C13	82	DConS2	Combination			400	-29646.22	802.49	-4594.33	0	1837730.32	-320994.65	82	400
Story1	C13	82	DConS3	Combination	Max		0	-34127.39	2355.06	-3321.31	0	0	0	82	0
Story1	C13	82	DConS3	Combination	Max		200	-31487.95	2355.06	-3321.31	0	1156625.65	154704.68	82	200
Story1	C13	82	DConS3	Combination	Max		400	-28848.51	2355.06	-3321.31	0	2313251.3	309409.35	82	400
Story1	C13	82	DConS3	Combination	Min		0	-35859.33	-773.52	-5783.13	0	0	0	82	0
Story1	C13	82	DConS3	Combination	Min		200	-33219.89	-773.52	-5783.13	0	664262.92	-471011.71	82	200
Story1	C13	82	DConS3	Combination	Min		400	-30580.45	-773.52	-5783.13	0	1328525.84	-942023.43	82	400
Story1	C13	82	DConS4	Combination	Max		0	-18652.52	1984.97	-1213.85	0	0	0	82	0
Story1	C13	82	DConS4	Combination	Max		200	-17028.25	1984.97	-1213.85	0	735132	228723.37	82	200
Story1	C13	82	DConS4	Combination	Max		400	-15403.98	1984.97	-1213.85	0	1470263.99	457446.74	82	400
Story1	C13	82	DConS4	Combination	Min		0	-20384.46	-1143.62	-3675.66	0	0	0	82	0
Story1	C13	82	DConS4	Combination	Min		200	-18760.19	-1143.62	-3675.66	0	242769.27	-396993.02	82	200
Story1	C13	82	DConS4	Combination	Min		400	-17135.92	-1143.62	-3675.66	0	485538.54	-793986.04	82	400
Story1	C15	15	Dead	LinStatic			0	-2590.26	252.33	-196.4	1202.7	-32725.69	27497.83	15	0
Story1	C15	15	Dead	LinStatic			200	-1617.14	252.33	-196.4	1202.7	6554.7	-22967.51	15	200
Story1	C15	15	Dead	LinStatic			400	-644.02	252.33	-196.4	1202.7	45835.1	-73432.85	15	400
Story1	C15	15	Live	LinStatic			0	188.42	34.72	-56.87	235.93	-9931.09	3427.03	15	0
Story1	C15	15	Live	LinStatic			200	188.42	34.72	-56.87	235.93	1443.84	-3517.51	15	200
Story1	C15	15	Live	LinStatic			400	188.42	34.72	-56.87	235.93	12818.78	-10462.04	15	400
Story1	C15	15	Modal	LinModEigen	Mode	1	0	77.11	-0.18	-40.07	-191.7	-9527.53	28.41	15	0
Story1	C15	15	Modal	LinModEigen	Mode	1	200	77.11	-0.18	-40.07	-191.7	-1514.11	64.63	15	200
Story1	C15	15	Modal	LinModEigen	Mode	1	400	77.11	-0.18	-40.07	-191.7	6499.31	100.85	15	400
Story1	C15	15	Modal	LinModEigen	Mode	2	0	-17.1	-38.38	21.45	-121.08	5115.17	-10185.57	15	0
Story1	C15	15	Modal	LinModEigen	Mode	2	200	-17.1	-38.38	21.45	-121.08	825.21	-2509.34	15	200
Story1	C15	15	Modal	LinModEigen	Mode	2	400	-17.1	-38.38	21.45	-121.08	-3464.76	5166.9	15	400
Story1	C15	15	Modal	LinModEigen	Mode	3	0	-155.71	38.61	69	-688.24	16386.58	9940.68	15	0
Story1	C15	15	Modal	LinModEigen	Mode	3	200	-155.71	38.61	69	-688.24	2586.93	2218.95	15	200
Story1	C15	15	Modal	LinModEigen	Mode	3	400	-155.71	38.61	69	-688.24	-11212.73	-5502.77	15	400
Story1	C15	15	Sdead	LinStatic			0	226.1	41.67	-68.25	283.12	-11917.3	4112.44	15	0
Story1	C15	15	Sdead	LinStatic			200	226.1	41.67	-68.25	283.12	1732.61	-4221.01	15	200
Story1	C15	15	Sdead	LinStatic			400	226.1	41.67	-68.25	283.12	15382.53	-12554.45	15	400

Story1	C15	15	RS_Caps	LinRespSpec	Max		0	3781.46	1580.13	2041.44	9684.23	485571.16	418208.39	15	0
Story1	C15	15	RS_Caps	LinRespSpec	Max		200	3781.46	1580.13	2041.44	9684.23	77286.09	102256.52	15	200
Story1	C15	15	RS_Caps	LinRespSpec	Max		400	3781.46	1580.13	2041.44	9684.23	331003.96	213914.87	15	400
Story1	C15	15	DSlbS1	Combination			0	-3309.82	411.59	-370.51	2080.14	-62500.19	44254.38	15	0
Story1	C15	15	DSlbS1	Combination			200	-1947.45	411.59	-370.51	2080.14	11602.25	-38063.92	15	200
Story1	C15	15	DSlbS1	Combination			400	-585.08	411.59	-370.51	2080.14	85704.68	-120382.23	15	400
Story1	C15	15	DSlbS2	Combination			0	-2535.52	408.35	-408.58	2160.46	-69461.33	43415.57	15	0
Story1	C15	15	DSlbS2	Combination			200	-1367.78	408.35	-408.58	2160.46	12254.93	-38254.23	15	200
Story1	C15	15	DSlbS2	Combination			400	-200.03	408.35	-408.58	2160.46	93971.2	-119924.03	15	400
Story1	C15	15	DSlbS3	Combination	Max		0	896.47	1997.05	1640.51	11851.72	417604.18	462728.77	15	0
Story1	C15	15	DSlbS3	Combination	Max		200	2161.53	1997.05	1640.51	11851.72	89503.45	63393.94	15	200
Story1	C15	15	DSlbS3	Combination	Max		400	3426.58	1997.05	1640.51	11851.72	423405.66	91669.33	15	400
Story1	C15	15	DSlbS3	Combination	Min		0	-6666.45	-1163.22	-2442.36	-7516.74	-553538.14	-373688.01	15	0
Story1	C15	15	DSlbS3	Combination	Min		200	-5401.39	-1163.22	-2442.36	-7516.74	-65068.73	-141119.1	15	200
Story1	C15	15	DSlbS3	Combination	Min		400	-4136.33	-1163.22	-2442.36	-7516.74	-238602.27	-336160.4	15	400
Story1	C15	15	DSlbS4	Combination	Max		0	1890.13	1815.33	1829.71	10872.88	449856.77	443496.6	15	0
Story1	C15	15	DSlbS4	Combination	Max		200	2668.63	1815.33	1829.71	10872.88	83915.95	80505.71	15	200
Story1	C15	15	DSlbS4	Combination	Max		400	3447.12	1815.33	1829.71	10872.88	379978.07	145125.02	15	400
Story1	C15	15	DSlbS4	Combination	Min		0	-5672.79	-1344.94	-2253.16	-8495.58	-521285.56	-392920.17	15	0
Story1	C15	15	DSlbS4	Combination	Min		200	-4894.29	-1344.94	-2253.16	-8495.58	-70656.24	-124007.33	15	200
Story1	C15	15	DSlbS4	Combination	Min		400	-4115.79	-1344.94	-2253.16	-8495.58	-282029.86	-282704.71	15	400
Story1	C15	15	DConS1	Combination			0	-3309.82	411.59	-370.51	2080.14	-62500.19	44254.38	15	0
Story1	C15	15	DConS1	Combination			200	-1947.45	411.59	-370.51	2080.14	11602.25	-38063.92	15	200
Story1	C15	15	DConS1	Combination			400	-585.08	411.59	-370.51	2080.14	85704.68	-120382.23	15	400
Story1	C15	15	DConS2	Combination			0	-2535.52	408.35	-408.58	2160.46	-69461.33	43415.57	15	0
Story1	C15	15	DConS2	Combination			200	-1367.78	408.35	-408.58	2160.46	12254.93	-38254.23	15	200
Story1	C15	15	DConS2	Combination			400	-200.03	408.35	-408.58	2160.46	93971.2	-119924.03	15	400
Story1	C15	15	DConS3	Combination	Max		0	896.47	1997.05	1640.51	11851.72	417604.18	462728.77	15	0
Story1	C15	15	DConS3	Combination	Max		200	2161.53	1997.05	1640.51	11851.72	89503.45	63393.94	15	200
Story1	C15	15	DConS3	Combination	Max		400	3426.58	1997.05	1640.51	11851.72	423405.66	91669.33	15	400
Story1	C15	15	DConS3	Combination	Min		0	-6666.45	-1163.22	-2442.36	-7516.74	-553538.14	-373688.01	15	0
Story1	C15	15	DConS3	Combination	Min		200	-5401.39	-1163.22	-2442.36	-7516.74	-65068.73	-141119.1	15	200
Story1	C15	15	DConS3	Combination	Min		400	-4136.33	-1163.22	-2442.36	-7516.74	-238602.27	-336160.4	15	400
Story1	C15	15	DConS4	Combination	Max		0	1890.13	1815.33	1829.71	10872.88	449856.77	443496.6	15	0
Story1	C15	15	DConS4	Combination	Max		200	2668.63	1815.33	1829.71	10872.88	83915.95	80505.71	15	200
Story1	C15	15	DConS4	Combination	Max		400	3447.12	1815.33	1829.71	10872.88	379978.07	145125.02	15	400
Story1	C15	15	DConS4	Combination	Min		0	-5672.79	-1344.94	-2253.16	-8495.58	-521285.56	-392920.17	15	0
Story1	C15	15	DConS4	Combination	Min		200	-4894.29	-1344.94	-2253.16	-8495.58	-70656.24	-124007.33	15	200
Story1	C15	15	DConS4	Combination	Min		400	-4115.79	-1344.94	-2253.16	-8495.58	-282029.86	-282704.71	15	400
Story1	C16	16	Dead	LinStatic			0	-18700.24	-467.3	3880.94	5235.51	565177.23	-101688.47	16	0
Story1	C16	16	Dead	LinStatic			200	-16669.9	-467.3	3880.94	5235.51	-211009.93	-8228.51	16	200
Story1	C16	16	Dead	LinStatic			400	-14639.56	-467.3	3880.94	5235.51	-987197.1	85231.46	16	400
Story1	C16	16	Live	LinStatic			0	-3034.77	-83.55	900.31	1027.04	127614.17	-17820.38	16	0
Story1	C16	16	Live	LinStatic			200	-3034.77	-83.55	900.31	1027.04	-52447.34	-1111.04	16	200
Story1	C16	16	Live	LinStatic			400	-3034.77	-83.55	900.31	1027.04	-232508.85	15598.29	16	400
Story1	C16	16	Modal	LinModEigen	Mode	1	0	-61.4	-8.99	-125.55	-834.5	-36599.53	-2500.42	16	0
Story1	C16	16	Modal	LinModEigen	Mode	1	200	-61.4	-8.99	-125.55	-834.5	-11489.54	-702.4	16	200
Story1	C16	16	Modal	LinModEigen	Mode	1	400	-61.4	-8.99	-125.55	-834.5	13620.45	1095.61	16	400
Story1	C16	16	Modal	LinModEigen	Mode	2	0	24.22	-148.84	45.81	-527.06	13457.83	-42197.89	16	0
Story1	C16	16	Modal	LinModEigen	Mode	2	200	24.22	-148.84	45.81	-527.06	4295.71	-12430.61	16	200
Story1	C16	16	Modal	LinModEigen	Mode	2	400	24.22	-148.84	45.81	-527.06	-4866.41	17336.67	16	400
Story1	C16	16	Modal	LinModEigen	Mode	3	0	56.16	96	119.15	-2995.99	34771.45	27249.6	16	0
Story1	C16	16	Modal	LinModEigen	Mode	3	200	56.16	96	119.15	-2995.99	10940.75	8049.97	16	200
Story1	C16	16	Modal	LinModEigen	Mode	3	400	56.16	96	119.15	-2995.99	-12889.95	-11149.67	16	400
Story1	C16	16	Sdead	LinStatic			0	-3641.72	-100.26	1080.37	1232.45	153137	-21384.45	16	0
Story1	C16	16	Sdead	LinStatic			200	-3641.72	-100.26	1080.37	1232.45	-62936.81	-1333.25	16	200
Story1	C16	16	Sdead	LinStatic			400	-3641.72	-100.26	1080.37	1232.45	-279010.62	18717.95	16	400
Story1	C16	16	RS_Caps	LinRespSpec	Max		0	2852.57	5958.03	5799.65	42156.88	1691991.43	1689205.19	16	0
Story1	C16	16	RS_Caps	LinRespSpec	Max		200	2852.57	5958.03	5799.65	42156.88	532071.22	497601.03	16	200
Story1	C16	16	RS_Caps	LinRespSpec	Max		400	2852.57	5958.03	5799.65	42156.88	627881.71	694012.66	16	400
Story1	C16	16	DSlbS1	Combination			0	-31278.75	-794.58	6945.83	9055.15	1005639.93	-172302.1	16	0

Story1	C16	16	DSlbS1	Combination			200	-28436.27	-794.58	6945.83	9055.15	-383525.44	-13386.46	16	200
Story1	C16	16	DSlbS1	Combination			400	-25593.79	-794.58	6945.83	9055.15	-1772690.81	145529.18	16	400
Story1	C16	16	DSlbS2	Combination			0	-31665.98	-814.74	7394.06	9404.82	1066159.75	-176200.12	16	0
Story1	C16	16	DSlbS2	Combination			200	-29229.57	-814.74	7394.06	9404.82	-412651.84	-13251.78	16	200
Story1	C16	16	DSlbS2	Combination			400	-26793.16	-814.74	7394.06	9404.82	-1891463.43	149696.57	16	400
Story1	C16	16	DSlbS3	Combination	Max		0	-29226.75	5136.67	13149.65	51592.27	2753414.1	1511390	16	0
Story1	C16	16	DSlbS3	Combination	Max		200	-26587.3	5136.67	13149.65	51592.27	123493.11	484059.7	16	200
Story1	C16	16	DSlbS3	Combination	Max		400	-23947.86	5136.67	13149.65	51592.27	-1250697.18	844745.19	16	400
Story1	C16	16	DSlbS3	Combination	Min		0	-34931.89	-6779.4	1550.36	-32721.49	-630568.76	-1867020.37	16	0
Story1	C16	16	DSlbS3	Combination	Min		200	-32292.44	-6779.4	1550.36	-32721.49	-940649.33	-511142.36	16	200
Story1	C16	16	DSlbS3	Combination	Min		400	-29653	-6779.4	1550.36	-32721.49	-2506460.6	-543280.13	16	400
Story1	C16	16	DSlbS4	Combination	Max		0	-15021	5503.99	9768.69	47331.25	2266642.82	1590746.85	16	0
Story1	C16	16	DSlbS4	Combination	Max		200	-13396.73	5503.99	9768.69	47331.25	312913.83	489951.62	16	200
Story1	C16	16	DSlbS4	Combination	Max		400	-11772.46	5503.99	9768.69	47331.25	-385084.47	777172.19	16	400
Story1	C16	16	DSlbS4	Combination	Min		0	-20726.14	-6412.08	-1830.6	-36982.51	-1117340.05	-1787663.53	16	0
Story1	C16	16	DSlbS4	Combination	Min		200	-19101.87	-6412.08	-1830.6	-36982.51	-751228.62	-505250.44	16	200
Story1	C16	16	DSlbS4	Combination	Min		400	-17477.59	-6412.08	-1830.6	-36982.51	-1640847.89	-610853.13	16	400
Story1	C16	16	DConS1	Combination			0	-31278.75	-794.58	6945.83	9055.15	1005639.93	-172302.1	16	0
Story1	C16	16	DConS1	Combination			200	-28436.27	-794.58	6945.83	9055.15	-383525.44	-13386.46	16	200
Story1	C16	16	DConS1	Combination			400	-25593.79	-794.58	6945.83	9055.15	-1772690.81	145529.18	16	400
Story1	C16	16	DConS2	Combination			0	-31665.98	-814.74	7394.06	9404.82	1066159.75	-176200.12	16	0
Story1	C16	16	DConS2	Combination			200	-29229.57	-814.74	7394.06	9404.82	-412651.84	-13251.78	16	200
Story1	C16	16	DConS2	Combination			400	-26793.16	-814.74	7394.06	9404.82	-1891463.43	149696.57	16	400
Story1	C16	16	DConS3	Combination	Max		0	-29226.75	5136.67	13149.65	51592.27	2753414.1	1511390	16	0
Story1	C16	16	DConS3	Combination	Max		200	-26587.3	5136.67	13149.65	51592.27	123493.11	484059.7	16	200
Story1	C16	16	DConS3	Combination	Max		400	-23947.86	5136.67	13149.65	51592.27	-1250697.18	844745.19	16	400
Story1	C16	16	DConS3	Combination	Min		0	-34931.89	-6779.4	1550.36	-32721.49	-630568.76	-1867020.37	16	0
Story1	C16	16	DConS3	Combination	Min		200	-32292.44	-6779.4	1550.36	-32721.49	-940649.33	-511142.36	16	200
Story1	C16	16	DConS3	Combination	Min		400	-29653	-6779.4	1550.36	-32721.49	-2506460.6	-543280.13	16	400
Story1	C16	16	DConS4	Combination	Max		0	-15021	5503.99	9768.69	47331.25	2266642.82	1590746.85	16	0
Story1	C16	16	DConS4	Combination	Max		200	-13396.73	5503.99	9768.69	47331.25	312913.83	489951.62	16	200
Story1	C16	16	DConS4	Combination	Max		400	-11772.46	5503.99	9768.69	47331.25	-385084.47	777172.19	16	400
Story1	C16	16	DConS4	Combination	Min		0	-20726.14	-6412.08	-1830.6	-36982.51	-1117340.05	-1787663.53	16	0
Story1	C16	16	DConS4	Combination	Min		200	-19101.87	-6412.08	-1830.6	-36982.51	-751228.62	-505250.44	16	200
Story1	C16	16	DConS4	Combination	Min		400	-17477.59	-6412.08	-1830.6	-36982.51	-1640847.89	-610853.13	16	400
Story1	C17	17	Dead	LinStatic			0	-20003.37	-445.95	2451.81	1202.7	365844.85	-73671.24	17	0
Story1	C17	17	Dead	LinStatic			200	-19030.25	-445.95	2451.81	1202.7	-124516.16	15519.56	17	200
Story1	C17	17	Dead	LinStatic			400	-18057.12	-445.95	2451.81	1202.7	-614877.17	104710.35	17	400
Story1	C17	17	Live	LinStatic			0	-3699.01	-89.82	640.05	235.93	94487.75	-14579.68	17	0
Story1	C17	17	Live	LinStatic			200	-3699.01	-89.82	640.05	235.93	-33523.09	3383.45	17	200
Story1	C17	17	Live	LinStatic			400	-3699.01	-89.82	640.05	235.93	-161533.94	21346.58	17	400
Story1	C17	17	Modal	LinModEigen	Mode	1	0	9.77	-2.68	-38.85	-191.7	-10472.39	-670.18	17	0
Story1	C17	17	Modal	LinModEigen	Mode	1	200	9.77	-2.68	-38.85	-191.7	-2703	-134.12	17	200
Story1	C17	17	Modal	LinModEigen	Mode	1	400	9.77	-2.68	-38.85	-191.7	5066.4	401.95	17	400
Story1	C17	17	Modal	LinModEigen	Mode	2	0	32.98	-54.18	10.88	-121.08	2841.45	-12728.66	17	0
Story1	C17	17	Modal	LinModEigen	Mode	2	200	32.98	-54.18	10.88	-121.08	665.97	-1893.29	17	200
Story1	C17	17	Modal	LinModEigen	Mode	2	400	32.98	-54.18	10.88	-121.08	-1509.5	8942.07	17	400
Story1	C17	17	Modal	LinModEigen	Mode	3	0	-26.2	34.58	16.81	-688.24	4631.58	8163.11	17	0
Story1	C17	17	Modal	LinModEigen	Mode	3	200	-26.2	34.58	16.81	-688.24	1269.13	1247.71	17	200
Story1	C17	17	Modal	LinModEigen	Mode	3	400	-26.2	34.58	16.81	-688.24	-2093.32	-5667.69	17	400
Story1	C17	17	Sdead	LinStatic			0	-4438.81	-107.78	768.07	283.12	113385.3	-17495.61	17	0
Story1	C17	17	Sdead	LinStatic			200	-4438.81	-107.78	768.07	283.12	-40227.71	4060.14	17	200
Story1	C17	17	Sdead	LinStatic			400	-4438.81	-107.78	768.07	283.12	-193840.73	25615.9	17	400
Story1	C17	17	RS_Caps	LinRespSpec	Max		0	1393.08	2166.43	1709.51	9684.23	460145.93	509189.07	17	0
Story1	C17	17	RS_Caps	LinRespSpec	Max		200	1393.08	2166.43	1709.51	9684.23	118287.6	75921.34	17	200
Story1	C17	17	RS_Caps	LinRespSpec	Max		400	1393.08	2166.43	1709.51	9684.23	223702.33	357389.12	17	400
Story1	C17	17	DSlbS1	Combination			0	-34219.05	-775.23	4507.82	2080.14	670922.21	-127633.59	17	0
Story1	C17	17	DSlbS1	Combination			200	-32856.68	-775.23	4507.82	2080.14	-230641.43	27411.58	17	200
Story1	C17	17	DSlbS1	Combination			400	-31494.31	-775.23	4507.82	2080.14	-1132205.06	182456.76	17	400
Story1	C17	17	DSlbS2	Combination			0	-35249.04	-808.18	4887.93	2160.46	726256.58	-132727.71	17	0
Story1	C17	17	DSlbS2	Combination			200	-34081.29	-808.18	4887.93	2160.46	-251329.6	28909.16	17	200

Story1	C17	17	DSlbS2	Combination			400	-32913.54	-808.18	4887.93	2160.46	-1228915.79	190546.04	17	400
Story1	C17	17	DSlbS3	Combination	Max		0	-34080.77	1356.76	6535.39	11851.72	1177632.88	376092.48	17	0
Story1	C17	17	DSlbS3	Combination	Max		200	-32815.71	1356.76	6535.39	11851.72	-129402.54	104758.41	17	200
Story1	C17	17	DSlbS3	Combination	Max		400	-31550.65	1356.76	6535.39	11851.72	-989164.88	548159.83	17	400
Story1	C17	17	DSlbS3	Combination	Min		0	-36866.92	-2976.09	3116.38	-7516.74	257341.01	-642285.66	17	0
Story1	C17	17	DSlbS3	Combination	Min		200	-35601.86	-2976.09	3116.38	-7516.74	-365977.73	-47084.28	17	200
Story1	C17	17	DSlbS3	Combination	Min		400	-34336.81	-2976.09	3116.38	-7516.74	-1436569.55	-166618.4	17	400
Story1	C17	17	DSlbS4	Combination	Max		0	-18160.67	1723.44	4285.4	10872.88	843530.05	436255.59	17	0
Story1	C17	17	DSlbS4	Combination	Max		200	-17382.17	1723.44	4285.4	10872.88	-13507.5	91585.1	17	200
Story1	C17	17	DSlbS4	Combination	Max		400	-16603.67	1723.44	4285.4	10872.88	-423271.99	461650.12	17	400
Story1	C17	17	DSlbS4	Combination	Min		0	-20946.82	-2609.41	866.39	-8495.58	-76761.81	-582122.55	17	0
Story1	C17	17	DSlbS4	Combination	Min		200	-20168.32	-2609.41	866.39	-8495.58	-250082.7	-60257.58	17	200
Story1	C17	17	DSlbS4	Combination	Min		400	-19389.83	-2609.41	866.39	-8495.58	-870676.66	-253128.11	17	400
Story1	C17	17	DConS1	Combination			0	-34219.05	-775.23	4507.82	2080.14	670922.21	-127633.59	17	0
Story1	C17	17	DConS1	Combination			200	-32856.68	-775.23	4507.82	2080.14	-230641.43	27411.58	17	200
Story1	C17	17	DConS1	Combination			400	-31494.31	-775.23	4507.82	2080.14	-1132205.06	182456.76	17	400
Story1	C17	17	DConS2	Combination			0	-35249.04	-808.18	4887.93	2160.46	726256.58	-132727.71	17	0
Story1	C17	17	DConS2	Combination			200	-34081.29	-808.18	4887.93	2160.46	-251329.6	28909.16	17	200
Story1	C17	17	DConS2	Combination			400	-32913.54	-808.18	4887.93	2160.46	-1228915.79	190546.04	17	400
Story1	C17	17	DConS3	Combination	Max		0	-34080.77	1356.76	6535.39	11851.72	1177632.88	376092.48	17	0
Story1	C17	17	DConS3	Combination	Max		200	-32815.71	1356.76	6535.39	11851.72	-129402.54	104758.41	17	200
Story1	C17	17	DConS3	Combination	Max		400	-31550.65	1356.76	6535.39	11851.72	-989164.88	548159.83	17	400
Story1	C17	17	DConS3	Combination	Min		0	-36866.92	-2976.09	3116.38	-7516.74	257341.01	-642285.66	17	0
Story1	C17	17	DConS3	Combination	Min		200	-35601.86	-2976.09	3116.38	-7516.74	-365977.73	-47084.28	17	200
Story1	C17	17	DConS3	Combination	Min		400	-34336.81	-2976.09	3116.38	-7516.74	-1436569.55	-166618.4	17	400
Story1	C17	17	DConS4	Combination	Max		0	-18160.67	1723.44	4285.4	10872.88	843530.05	436255.59	17	0
Story1	C17	17	DConS4	Combination	Max		200	-17382.17	1723.44	4285.4	10872.88	-13507.5	91585.1	17	200
Story1	C17	17	DConS4	Combination	Max		400	-16603.67	1723.44	4285.4	10872.88	-423271.99	461650.12	17	400
Story1	C17	17	DConS4	Combination	Min		0	-20946.82	-2609.41	866.39	-8495.58	-76761.81	-582122.55	17	0
Story1	C17	17	DConS4	Combination	Min		200	-20168.32	-2609.41	866.39	-8495.58	-250082.7	-60257.58	17	200
Story1	C17	17	DConS4	Combination	Min		400	-19389.83	-2609.41	866.39	-8495.58	-870676.66	-253128.11	17	400
Story1	C18	18	Dead	LinStatic			0	-13437.02	-239.1	-3510.2	1202.7	-515578.28	-35438.45	18	0
Story1	C18	18	Dead	LinStatic			200	-12463.9	-239.1	-3510.2	1202.7	186462.13	12381.84	18	200
Story1	C18	18	Dead	LinStatic			400	-11490.78	-239.1	-3510.2	1202.7	888502.53	60202.12	18	400
Story1	C18	18	Live	LinStatic			0	-2261.18	-53.5	-848.9	235.93	-125638.65	-7709.38	18	0
Story1	C18	18	Live	LinStatic			200	-2261.18	-53.5	-848.9	235.93	44140.55	2990.12	18	200
Story1	C18	18	Live	LinStatic			400	-2261.18	-53.5	-848.9	235.93	213919.75	13689.62	18	400
Story1	C18	18	Modal	LinModEigen	Mode	1	0	-8.87	-16.32	-38.07	-191.7	-10357.8	-3905.55	18	0
Story1	C18	18	Modal	LinModEigen	Mode	1	200	-8.87	-16.32	-38.07	-191.7	-2743.43	-642.55	18	200
Story1	C18	18	Modal	LinModEigen	Mode	1	400	-8.87	-16.32	-38.07	-191.7	4870.95	2620.45	18	400
Story1	C18	18	Modal	LinModEigen	Mode	2	0	19.57	-60.15	10.2	-121.08	2741.98	-14381.74	18	0
Story1	C18	18	Modal	LinModEigen	Mode	2	200	19.57	-60.15	10.2	-121.08	701.07	-2352.14	18	200
Story1	C18	18	Modal	LinModEigen	Mode	2	400	19.57	-60.15	10.2	-121.08	-1339.84	9677.47	18	400
Story1	C18	18	Modal	LinModEigen	Mode	3	0	10	-14.51	17.6	-688.24	4748.57	-3473.01	18	0
Story1	C18	18	Modal	LinModEigen	Mode	3	200	10	-14.51	17.6	-688.24	1227.85	-570.4	18	200
Story1	C18	18	Modal	LinModEigen	Mode	3	400	10	-14.51	17.6	-688.24	-2292.86	2332.21	18	400
Story1	C18	18	Sdead	LinStatic			0	-2713.42	-64.2	-1018.68	283.12	-150766.38	-9251.26	18	0
Story1	C18	18	Sdead	LinStatic			200	-2713.42	-64.2	-1018.68	283.12	52968.66	3588.14	18	200
Story1	C18	18	Sdead	LinStatic			400	-2713.42	-64.2	-1018.68	283.12	256703.7	16427.55	18	400
Story1	C18	18	RS_Caps	LinRespSpec	Max		0	848.54	2360.49	1673.23	9684.23	454798.4	564448.68	18	0
Story1	C18	18	RS_Caps	LinRespSpec	Max		200	848.54	2360.49	1673.23	9684.23	120157.75	92349.86	18	200
Story1	C18	18	RS_Caps	LinRespSpec	Max		400	848.54	2360.49	1673.23	9684.23	214497.49	379749.33	18	400
Story1	C18	18	DSlbS1	Combination			0	-22610.61	-424.62	-6340.43	2080.14	-932882.52	-62565.59	18	0
Story1	C18	18	DSlbS1	Combination			200	-21248.24	-424.62	-6340.43	2080.14	335203.1	22357.97	18	200
Story1	C18	18	DSlbS1	Combination			400	-19885.87	-424.62	-6340.43	2080.14	1603288.72	107281.53	18	400
Story1	C18	18	DSlbS2	Combination			0	-22998.41	-449.55	-6792.89	2160.46	-1000635.43	-65962.66	18	0
Story1	C18	18	DSlbS2	Combination			200	-21830.67	-449.55	-6792.89	2160.46	357941.82	23948.17	18	200
Story1	C18	18	DSlbS2	Combination			400	-20662.92	-449.55	-6792.89	2160.46	1716519.07	113858.99	18	400
Story1	C18	18	DSlbS3	Combination	Max		0	-22408.21	1912.71	-5063.21	11851.72	-537088.31	498642.68	18	0
Story1	C18	18	DSlbS3	Combination	Max		200	-21143.15	1912.71	-5063.21	11851.72	475558.32	116100.95	18	200
Story1	C18	18	DSlbS3	Combination	Max		400	-19878.09	1912.71	-5063.21	11851.72	1917185.34	493057.51	18	400

Story1	C18	18	DSlbS3	Combination	Min		0	-24105.29	-2808.28	-8409.66	-7516.74	-1446685.1	-630254.68	18	0
Story1	C18	18	DSlbS3	Combination	Min		200	-22840.23	-2808.28	-8409.66	-7516.74	235242.82	-68598.77	18	200
Story1	C18	18	DSlbS3	Combination	Min		400	-21575.17	-2808.28	-8409.66	-7516.74	1488190.36	-266441.14	18	400
Story1	C18	18	DSlbS4	Combination	Max		0	-12071.81	2117.86	-1949.88	10872.88	-78277.33	528696.91	18	0
Story1	C18	18	DSlbS4	Combination	Max		200	-11293.31	2117.86	-1949.88	10872.88	311702.38	105125.84	18	200
Story1	C18	18	DSlbS4	Combination	Max		400	-10514.82	2117.86	-1949.88	10872.88	1130662.47	441053.06	18	400
Story1	C18	18	DSlbS4	Combination	Min		0	-13768.89	-2603.13	-5296.33	-8495.58	-987874.12	-600200.44	18	0
Story1	C18	18	DSlbS4	Combination	Min		200	-12990.39	-2603.13	-5296.33	-8495.58	71386.88	-79573.88	18	200
Story1	C18	18	DSlbS4	Combination	Min		400	-12211.89	-2603.13	-5296.33	-8495.58	701667.49	-318445.59	18	400
Story1	C18	18	DConS1	Combination			0	-22610.61	-424.62	-6340.43	2080.14	-932882.52	-62565.59	18	0
Story1	C18	18	DConS1	Combination			200	-21248.24	-424.62	-6340.43	2080.14	335203.1	22357.97	18	200
Story1	C18	18	DConS1	Combination			400	-19885.87	-424.62	-6340.43	2080.14	1603288.72	107281.53	18	400
Story1	C18	18	DConS2	Combination			0	-22998.41	-449.55	-6792.89	2160.46	-1000635.43	-65962.66	18	0
Story1	C18	18	DConS2	Combination			200	-21830.67	-449.55	-6792.89	2160.46	357941.82	23948.17	18	200
Story1	C18	18	DConS2	Combination			400	-20662.92	-449.55	-6792.89	2160.46	1716519.07	113858.99	18	400
Story1	C18	18	DConS3	Combination	Max		0	-22408.21	1912.71	-5063.21	11851.72	-537088.31	498642.68	18	0
Story1	C18	18	DConS3	Combination	Max		200	-21143.15	1912.71	-5063.21	11851.72	475558.32	116100.95	18	200
Story1	C18	18	DConS3	Combination	Max		400	-19878.09	1912.71	-5063.21	11851.72	1917185.34	493057.51	18	400
Story1	C18	18	DConS3	Combination	Min		0	-24105.29	-2808.28	-8409.66	-7516.74	-1446685.1	-630254.68	18	0
Story1	C18	18	DConS3	Combination	Min		200	-22840.23	-2808.28	-8409.66	-7516.74	235242.82	-68598.77	18	200
Story1	C18	18	DConS3	Combination	Min		400	-21575.17	-2808.28	-8409.66	-7516.74	1488190.36	-266441.14	18	400
Story1	C18	18	DConS4	Combination	Max		0	-12071.81	2117.86	-1949.88	10872.88	-78277.33	528696.91	18	0
Story1	C18	18	DConS4	Combination	Max		200	-11293.31	2117.86	-1949.88	10872.88	311702.38	105125.84	18	200
Story1	C18	18	DConS4	Combination	Max		400	-10514.82	2117.86	-1949.88	10872.88	1130662.47	441053.06	18	400
Story1	C18	18	DConS4	Combination	Min		0	-13768.89	-2603.13	-5296.33	-8495.58	-987874.12	-600200.44	18	0
Story1	C18	18	DConS4	Combination	Min		200	-12990.39	-2603.13	-5296.33	-8495.58	71386.88	-79573.88	18	200
Story1	C18	18	DConS4	Combination	Min		400	-12211.89	-2603.13	-5296.33	-8495.58	701667.49	-318445.59	18	400
Story1	C19	19	Dead	LinStatic			0	-14425.48	115.29	-3892.91	1202.7	-568120.15	16954.39	19	0
Story1	C19	19	Dead	LinStatic			200	-13452.36	115.29	-3892.91	1202.7	210462.83	-6103.08	19	200
Story1	C19	19	Dead	LinStatic			400	-12479.24	115.29	-3892.91	1202.7	989045.82	-29160.55	19	400
Story1	C19	19	Live	LinStatic			0	-2510.84	28.38	-955.02	235.93	-140535.26	4394.85	19	0
Story1	C19	19	Live	LinStatic			200	-2510.84	28.38	-955.02	235.93	50467.99	-1280.42	19	200
Story1	C19	19	Live	LinStatic			400	-2510.84	28.38	-955.02	235.93	241471.24	-6955.7	19	400
Story1	C19	19	Modal	LinModEigen	Mode	1	0	-16	-15.83	-42.59	-191.7	-11669.03	-3833.27	19	0
Story1	C19	19	Modal	LinModEigen	Mode	1	200	-16	-15.83	-42.59	-191.7	-3151.6	-668.05	19	200
Story1	C19	19	Modal	LinModEigen	Mode	1	400	-16	-15.83	-42.59	-191.7	5365.84	2497.17	19	400
Story1	C19	19	Modal	LinModEigen	Mode	2	0	-3.33	-58.23	6.57	-121.08	1797.63	-14098.31	19	0
Story1	C19	19	Modal	LinModEigen	Mode	2	200	-3.33	-58.23	6.57	-121.08	484.27	-2452.14	19	200
Story1	C19	19	Modal	LinModEigen	Mode	2	400	-3.33	-58.23	6.57	-121.08	-829.1	9194.03	19	400
Story1	C19	19	Modal	LinModEigen	Mode	3	0	-1.9	-14.08	-1.32	-688.24	-360.35	-3408.35	19	0
Story1	C19	19	Modal	LinModEigen	Mode	3	200	-1.9	-14.08	-1.32	-688.24	-95.93	-593.21	19	200
Story1	C19	19	Modal	LinModEigen	Mode	3	400	-1.9	-14.08	-1.32	-688.24	168.5	2221.92	19	400
Story1	C19	19	Sdead	LinStatic			0	-3013.01	34.05	-1146.02	283.12	-168642.31	5273.82	19	0
Story1	C19	19	Sdead	LinStatic			200	-3013.01	34.05	-1146.02	283.12	60561.59	-1536.51	19	200
Story1	C19	19	Sdead	LinStatic			400	-3013.01	34.05	-1146.02	283.12	289765.49	-8346.84	19	400
Story1	C19	19	RS_Caps	LinRespSpec	Max		0	668.47	2285.53	1794.08	9684.23	491575	553365.32	19	0
Story1	C19	19	RS_Caps	LinRespSpec	Max		200	668.47	2285.53	1794.08	9684.23	132759.01	96260.15	19	200
Story1	C19	19	RS_Caps	LinRespSpec	Max		400	668.47	2285.53	1794.08	9684.23	226057.02	360845.07	19	400
Story1	C19	19	DSlbS1	Combination			0	-24413.88	209.07	-7054.51	2080.14	-1031467.45	31119.5	19	0
Story1	C19	19	DSlbS1	Combination			200	-23051.51	209.07	-7054.51	2080.14	379434.19	-10695.42	19	200
Story1	C19	19	DSlbS1	Combination			400	-21689.14	209.07	-7054.51	2080.14	1790335.83	-52510.34	19	400
Story1	C19	19	DSlbS2	Combination			0	-24943.52	224.61	-7574.75	2160.46	-1108971.38	33705.62	19	0
Story1	C19	19	DSlbS2	Combination			200	-23775.78	224.61	-7574.75	2160.46	405978.09	-11216.18	19	200
Story1	C19	19	DSlbS2	Combination			400	-22608.03	224.61	-7574.75	2160.46	1920927.55	-56137.98	19	400
Story1	C19	19	DSlbS3	Combination	Max		0	-24512.4	2508.04	-5711.55	11851.72	-606751.47	586656.85	19	0
Story1	C19	19	DSlbS3	Combination	Max		200	-23247.34	2508.04	-5711.55	11851.72	535558.75	85048.26	19	200
Story1	C19	19	DSlbS3	Combination	Max		400	-21982.29	2508.04	-5711.55	11851.72	2129982.96	305129.77	19	400
Story1	C19	19	DSlbS3	Combination	Min		0	-25849.34	-2063.01	-9299.71	-7516.74	-1589901.47	-520073.79	19	0
Story1	C19	19	DSlbS3	Combination	Min		200	-24584.28	-2063.01	-9299.71	-7516.74	270040.72	-107472.03	19	200
Story1	C19	19	DSlbS3	Combination	Min		400	-23319.22	-2063.01	-9299.71	-7516.74	1677868.92	-416560.38	19	400
Story1	C19	19	DSlbS4	Combination	Max		0	-13282.32	2405	-2237.07	10872.88	-97834.98	571147.89	19	0

Story1	C19	19	DSlbS4	Combination	Max		200	-12503.82	2405	-2237.07	10872.88	349578.55	90148.48	19	200	
Story1	C19	19	DSlbS4	Combination	Max		400	-11725.33	2405	-2237.07	10872.88	1249106.06	330839.16	19	400	
Story1	C19	19	DSlbS4	Combination	Min		0	-14619.26	-2166.05	-5825.23	-8495.58	-1080984.97	-535582.75	19	0	
Story1	C19	19	DSlbS4	Combination	Min		200	-13840.76	-2166.05	-5825.23	-8495.58	84060.53	-102371.82	19	200	
Story1	C19	19	DSlbS4	Combination	Min		400	-13062.26	-2166.05	-5825.23	-8495.58	796992.03	-390850.98	19	400	
Story1	C19	19	DConS1	Combination			0	-24413.88	209.07	-7054.51	2080.14	-1031467.45	31119.5	19	0	
Story1	C19	19	DConS1	Combination			200	-23051.51	209.07	-7054.51	2080.14	379434.19	-10695.42	19	200	
Story1	C19	19	DConS1	Combination			400	-21689.14	209.07	-7054.51	2080.14	1790335.83	-52510.34	19	400	
Story1	C19	19	DConS2	Combination			0	-24943.52	224.61	-7574.75	2160.46	-1108971.38	33705.62	19	0	
Story1	C19	19	DConS2	Combination			200	-23775.78	224.61	-7574.75	2160.46	405978.09	-11216.18	19	200	
Story1	C19	19	DConS2	Combination			400	-22608.03	224.61	-7574.75	2160.46	1920927.55	-56137.98	19	400	
Story1	C19	19	DConS3	Combination	Max		0	-24512.4	2508.04	-5711.55	11851.72	-606751.47	586656.85	19	0	
Story1	C19	19	DConS3	Combination	Max		200	-23247.34	2508.04	-5711.55	11851.72	535558.75	85048.26	19	200	
Story1	C19	19	DConS3	Combination	Max		400	-21982.29	2508.04	-5711.55	11851.72	2129982.96	305129.77	19	400	
Story1	C19	19	DConS3	Combination	Min		0	-25849.34	-2063.01	-9299.71	-7516.74	-1589901.47	-520073.79	19	0	
Story1	C19	19	DConS3	Combination	Min		200	-24584.28	-2063.01	-9299.71	-7516.74	270040.72	-107472.03	19	200	
Story1	C19	19	DConS3	Combination	Min		400	-23319.22	-2063.01	-9299.71	-7516.74	1677868.92	-416560.38	19	400	
Story1	C19	19	DConS4	Combination	Max		0	-13282.32	2405	-2237.07	10872.88	-97834.98	571147.89	19	0	
Story1	C19	19	DConS4	Combination	Max		200	-12503.82	2405	-2237.07	10872.88	349578.55	90148.48	19	200	
Story1	C19	19	DConS4	Combination	Max		400	-11725.33	2405	-2237.07	10872.88	1249106.06	330839.16	19	400	
Story1	C19	19	DConS4	Combination	Min		0	-14619.26	-2166.05	-5825.23	-8495.58	-1080984.97	-535582.75	19	0	
Story1	C19	19	DConS4	Combination	Min		200	-13840.76	-2166.05	-5825.23	-8495.58	84060.53	-102371.82	19	200	
Story1	C19	19	DConS4	Combination	Min		400	-13062.26	-2166.05	-5825.23	-8495.58	796992.03	-390850.98	19	400	
Story1	C20	20	Dead	LinStatic			0	-13683.6	-29.87	-3709.81	1202.7	-537405.78	-4506.02	20	0	
Story1	C20	20	Dead	LinStatic			200	-12710.48	-29.87	-3709.81	1202.7	204555.59	1468.45	20	200	
Story1	C20	20	Dead	LinStatic			400	-11737.36	-29.87	-3709.81	1202.7	946516.95	7442.91	20	400	
Story1	C20	20	Live	LinStatic			0	-2328.95	-3.64	-895.22	235.93	-130980.94	-337.75	20	0	
Story1	C20	20	Live	LinStatic			200	-2328.95	-3.64	-895.22	235.93	48064.05	389.31	20	200	
Story1	C20	20	Live	LinStatic			400	-2328.95	-3.64	-895.22	235.93	227109.03	1116.37	20	400	
Story1	C20	20	Modal	LinModEigen	Mode	1	0	-15.77	-16.05	-47.12	-191.7	-12920.35	-3866.26	20	0	
Story1	C20	20	Modal	LinModEigen	Mode	1	200	-15.77	-16.05	-47.12	-191.7	-3495.79	-656.41	20	200	
Story1	C20	20	Modal	LinModEigen	Mode	1	400	-15.77	-16.05	-47.12	-191.7	5928.78	2553.45	20	400	
Story1	C20	20	Modal	LinModEigen	Mode	2	0	4.43	-58.78	3.71	-121.08	1008.11	-14179.05	20	0	
Story1	C20	20	Modal	LinModEigen	Mode	2	200	4.43	-58.78	3.71	-121.08	266.59	-2423.65	20	200	
Story1	C20	20	Modal	LinModEigen	Mode	2	400	4.43	-58.78	3.71	-121.08	-474.92	9331.75	20	400	
Story1	C20	20	Modal	LinModEigen	Mode	3	0	-5.92	-14.18	-17.94	-688.24	-4901.68	-3423.7	20	0	
Story1	C20	20	Modal	LinModEigen	Mode	3	200	-5.92	-14.18	-17.94	-688.24	-1314.39	-587.8	20	200	
Story1	C20	20	Modal	LinModEigen	Mode	3	400	-5.92	-14.18	-17.94	-688.24	2272.89	2248.11	20	400	
Story1	C20	20	Sdead	LinStatic			0	-2794.74	-4.36	-1074.27	283.12	-157177.13	-405.31	20	0	
Story1	C20	20	Sdead	LinStatic			200	-2794.74	-4.36	-1074.27	283.12	57676.86	467.17	20	200	
Story1	C20	20	Sdead	LinStatic			400	-2794.74	-4.36	-1074.27	283.12	272530.84	1339.64	20	400	
Story1	C20	20	RS_Caps	LinRespSpec	Max		0	677.69	2307.75	1946.11	9684.23	533566.01	556651.47	20	0	
Story1	C20	20	RS_Caps	LinRespSpec	Max		200	677.69	2307.75	1946.11	9684.23	144344.04	95100.86	20	200	
Story1	C20	20	RS_Caps	LinRespSpec	Max		400	677.69	2307.75	1946.11	9684.23	244879.09	366450.3	20	400	
Story1	C20	20	DSlbS1	Combination			0	-23069.69	-47.93	-6697.71	2080.14	-972416.07	-6875.86	20	0	
Story1	C20	20	DSlbS1	Combination			200	-21707.32	-47.93	-6697.71	2080.14	367125.42	2709.86	20	200	
Story1	C20	20	DSlbS1	Combination			400	-20344.95	-47.93	-6697.71	2080.14	1706666.9	12295.58	20	400	
Story1	C20	20	DSlbS2	Combination			0	-23500.35	-46.9	-7173.25	2160.46	-1043068.99	-6434	20	0	
Story1	C20	20	DSlbS2	Combination			200	-22332.6	-46.9	-7173.25	2160.46	391581.4	2945.63	20	200	
Story1	C20	20	DSlbS2	Combination			400	-21164.85	-46.9	-7173.25	2160.46	1826231.8	12325.26	20	400	
Story1	C20	20	DSlbS3	Combination	Max		0	-23073.12	2259.61	-5168.41	11851.72	-500372.71	549929	20	0	
Story1	C20	20	DSlbS3	Combination	Max		200	-21808.06	2259.61	-5168.41	11851.72	533310.26	98006.47	20	200	
Story1	C20	20	DSlbS3	Combination	Max		400	-20543	2259.61	-5168.41	11851.72	2056750.25	378984	20	400	
Story1	C20	20	DSlbS3	Combination	Min		0	-24428.5	-2355.89	-9060.64	-7516.74	-1567504.73	-563373.95	20	0	
Story1	C20	20	DSlbS3	Combination	Min		200	-23163.44	-2355.89	-9060.64	-7516.74	244622.18	-92195.25	20	200	
Story1	C20	20	DSlbS3	Combination	Min		400	-21898.38	-2355.89	-9060.64	-7516.74	1566992.06	-353916.61	20	400	
Story1	C20	20	DSlbS4	Combination	Max		0	-12504.99	2280.37	-1881.15	10872.88	-22100.31	552722.41	20	0	
Story1	C20	20	DSlbS4	Combination	Max		200	-11726.49	2280.37	-1881.15	10872.88	354129.99	96649.35	20	200	
Story1	C20	20	DSlbS4	Combination	Max		400	-10947.99	2280.37	-1881.15	10872.88	1220117.32	373476.35	20	400	
Story1	C20	20	DSlbS4	Combination	Min		0	-13860.37	-2335.14	-5773.37	-8495.58	-1089232.34	-560580.53	20	0	
Story1	C20	20	DSlbS4	Combination	Min		200	-13081.87	-2335.14	-5773.37	-8495.58	65441.91	-93552.36	20	200	

Story1	C20	20	DSlbS4	Combination	Min		400	-12303.38	-2335.14	-5773.37	-8495.58	730359.14	-359424.26	20	400
Story1	C20	20	DConS1	Combination			0	-23069.69	-47.93	-6697.71	2080.14	-972416.07	-6875.86	20	0
Story1	C20	20	DConS1	Combination			200	-21707.32	-47.93	-6697.71	2080.14	367125.42	2709.86	20	200
Story1	C20	20	DConS1	Combination			400	-20344.95	-47.93	-6697.71	2080.14	1706666.9	12295.58	20	400
Story1	C20	20	DConS2	Combination			0	-23500.35	-46.9	-7173.25	2160.46	-1043068.99	-6434	20	0
Story1	C20	20	DConS2	Combination			200	-22332.6	-46.9	-7173.25	2160.46	391581.4	2945.63	20	200
Story1	C20	20	DConS2	Combination			400	-21164.85	-46.9	-7173.25	2160.46	1826231.8	12325.26	20	400
Story1	C20	20	DConS3	Combination	Max		0	-23073.12	2259.61	-5168.41	11851.72	-500372.71	549929	20	0
Story1	C20	20	DConS3	Combination	Max		200	-21808.06	2259.61	-5168.41	11851.72	533310.26	98006.47	20	200
Story1	C20	20	DConS3	Combination	Max		400	-20543	2259.61	-5168.41	11851.72	2056750.25	378984	20	400
Story1	C20	20	DConS3	Combination	Min		0	-24428.5	-2355.89	-9060.64	-7516.74	-1567504.73	-563373.95	20	0
Story1	C20	20	DConS3	Combination	Min		200	-23163.44	-2355.89	-9060.64	-7516.74	244622.18	-92195.25	20	200
Story1	C20	20	DConS3	Combination	Min		400	-21898.38	-2355.89	-9060.64	-7516.74	1566992.06	-353916.61	20	400
Story1	C20	20	DConS4	Combination	Max		0	-12504.99	2280.37	-1881.15	10872.88	-22100.31	552722.41	20	0
Story1	C20	20	DConS4	Combination	Max		200	-11726.49	2280.37	-1881.15	10872.88	354129.99	96649.35	20	200
Story1	C20	20	DConS4	Combination	Max		400	-10947.99	2280.37	-1881.15	10872.88	1220117.32	373476.35	20	400
Story1	C20	20	DConS4	Combination	Min		0	-13860.37	-2335.14	-5773.37	-8495.58	-1089232.34	-560580.53	20	0
Story1	C20	20	DConS4	Combination	Min		200	-13081.87	-2335.14	-5773.37	-8495.58	65441.91	-93552.36	20	200
Story1	C20	20	DConS4	Combination	Min		400	-12303.38	-2335.14	-5773.37	-8495.58	730359.14	-359424.26	20	400
Story1	C21	21	Dead	LinStatic			0	-12682.11	126.78	-3140.81	1202.7	-449641.21	18654.09	21	0
Story1	C21	21	Dead	LinStatic			200	-11708.99	126.78	-3140.81	1202.7	178520.24	-6702.76	21	200
Story1	C21	21	Dead	LinStatic			400	-10735.87	126.78	-3140.81	1202.7	806681.69	-32059.61	21	400
Story1	C21	21	Live	LinStatic			0	-2041.54	33.47	-715.6	235.93	-103710.91	5147.4	21	0
Story1	C21	21	Live	LinStatic			200	-2041.54	33.47	-715.6	235.93	39409.76	-1545.93	21	200
Story1	C21	21	Live	LinStatic			400	-2041.54	33.47	-715.6	235.93	182530.43	-8239.27	21	400
Story1	C21	21	Modal	LinModEigen	Mode	1	0	-22.35	-16.37	-51.84	-191.7	-14198.25	-3913.56	21	0
Story1	C21	21	Modal	LinModEigen	Mode	1	200	-22.35	-16.37	-51.84	-191.7	-3830.6	-639.72	21	200
Story1	C21	21	Modal	LinModEigen	Mode	1	400	-22.35	-16.37	-51.84	-191.7	6537.05	2634.12	21	400
Story1	C21	21	Modal	LinModEigen	Mode	2	0	-26.29	-61.38	-0.34	-121.08	43.12	-14563.63	21	0
Story1	C21	21	Modal	LinModEigen	Mode	2	200	-26.29	-61.38	-0.34	-121.08	110.83	-2287.97	21	200
Story1	C21	21	Modal	LinModEigen	Mode	2	400	-26.29	-61.38	-0.34	-121.08	178.53	9987.69	21	400
Story1	C21	21	Modal	LinModEigen	Mode	3	0	-15.49	-14.55	-34.17	-688.24	-9386.75	-3478.05	21	0
Story1	C21	21	Modal	LinModEigen	Mode	3	200	-15.49	-14.55	-34.17	-688.24	-2552.71	-568.62	21	200
Story1	C21	21	Modal	LinModEigen	Mode	3	400	-15.49	-14.55	-34.17	-688.24	4281.34	2340.81	21	400
Story1	C21	21	Sdead	LinStatic			0	-2449.85	40.16	-858.72	283.12	-124453.1	6176.88	21	0
Story1	C21	21	Sdead	LinStatic			200	-2449.85	40.16	-858.72	283.12	47291.71	-1855.12	21	200
Story1	C21	21	Sdead	LinStatic			400	-2449.85	40.16	-858.72	283.12	219036.51	-9887.12	21	400
Story1	C21	21	RS_Caps	LinRespSpec	Max		0	1316.89	2406.43	2116.71	9684.23	580077.35	571237.87	21	0
Story1	C21	21	RS_Caps	LinRespSpec	Max		200	1316.89	2406.43	2116.71	9684.23	156799.16	89958.26	21	200
Story1	C21	21	RS_Caps	LinRespSpec	Max		400	1316.89	2406.43	2116.71	9684.23	266684.34	391337.4	21	400
Story1	C21	21	DSlbS1	Combination			0	-21184.74	233.72	-5599.34	2080.14	-803732.03	34763.36	21	0
Story1	C21	21	DSlbS1	Combination			200	-19822.37	233.72	-5599.34	2080.14	316136.72	-11981.03	21	200
Story1	C21	21	DSlbS1	Combination			400	-18460	233.72	-5599.34	2080.14	1436005.48	-58725.42	21	400
Story1	C21	21	DSlbS2	Combination			0	-21424.82	253.88	-5944.4	2160.46	-854850.63	38033.01	21	0
Story1	C21	21	DSlbS2	Combination			200	-20257.07	253.88	-5944.4	2160.46	334029.95	-12742.95	21	200
Story1	C21	21	DSlbS2	Combination			400	-19089.32	253.88	-5944.4	2160.46	1522910.52	-63518.9	21	400
Story1	C21	21	DSlbS3	Combination	Max		0	-20396.19	2656.92	-3798.28	11851.72	-269956.17	608665.53	21	0
Story1	C21	21	DSlbS3	Combination	Max		200	-19131.13	2656.92	-3798.28	11851.72	489764.45	77287.08	21	200
Story1	C21	21	DSlbS3	Combination	Max		400	-17866.08	2656.92	-3798.28	11851.72	1782648.42	328567.39	21	400
Story1	C21	21	DSlbS3	Combination	Min		0	-23029.98	-2155.94	-8031.71	-7516.74	-1430110.86	-533810.2	21	0
Story1	C21	21	DSlbS3	Combination	Min		200	-21764.92	-2155.94	-8031.71	-7516.74	176166.12	-102629.43	21	200
Story1	C21	21	DSlbS3	Combination	Min		400	-20499.87	-2155.94	-8031.71	-7516.74	1249279.75	-454107.42	21	400
Story1	C21	21	DSlbS4	Combination	Max		0	-10788.67	2539.99	-1082.91	10872.88	120801.9	591102.64	21	0
Story1	C21	21	DSlbS4	Combination	Max		200	-10010.18	2539.99	-1082.91	10872.88	337448.72	83111.95	21	200
Story1	C21	21	DSlbS4	Combination	Max		400	-9231.68	2539.99	-1082.91	10872.88	1087258.9	357780.02	21	400
Story1	C21	21	DSlbS4	Combination	Min		0	-13422.46	-2272.88	-5316.34	-8495.58	-1039352.79	-551373.09	21	0
Story1	C21	21	DSlbS4	Combination	Min		200	-12643.96	-2272.88	-5316.34	-8495.58	23850.39	-96804.56	21	200
Story1	C21	21	DSlbS4	Combination	Min		400	-11865.47	-2272.88	-5316.34	-8495.58	553890.22	-424894.78	21	400
Story1	C21	21	DConS1	Combination			0	-21184.74	233.72	-5599.34	2080.14	-803732.03	34763.36	21	0
Story1	C21	21	DConS1	Combination			200	-19822.37	233.72	-5599.34	2080.14	316136.72	-11981.03	21	200
Story1	C21	21	DConS1	Combination			400	-18460	233.72	-5599.34	2080.14	1436005.48	-58725.42	21	400

Story1	C21	21	DConS2	Combination			0	-21424.82	253.88	-5944.4	2160.46	-854850.63	38033.01	21	0
Story1	C21	21	DConS2	Combination			200	-20257.07	253.88	-5944.4	2160.46	334029.95	-12742.95	21	200
Story1	C21	21	DConS2	Combination			400	-19089.32	253.88	-5944.4	2160.46	1522910.52	-63518.9	21	400
Story1	C21	21	DConS3	Combination	Max		0	-20396.19	2656.92	-3798.28	11851.72	-269956.17	608665.53	21	0
Story1	C21	21	DConS3	Combination	Max		200	-19131.13	2656.92	-3798.28	11851.72	489764.45	77287.08	21	200
Story1	C21	21	DConS3	Combination	Max		400	-17866.08	2656.92	-3798.28	11851.72	1782648.42	328567.39	21	400
Story1	C21	21	DConS3	Combination	Min		0	-23029.98	-2155.94	-8031.71	-7516.74	-1430110.86	-533810.2	21	0
Story1	C21	21	DConS3	Combination	Min		200	-21764.92	-2155.94	-8031.71	-7516.74	176166.12	-102629.43	21	200
Story1	C21	21	DConS3	Combination	Min		400	-20499.87	-2155.94	-8031.71	-7516.74	1249279.75	-454107.42	21	400
Story1	C21	21	DConS4	Combination	Max		0	-10788.67	2539.99	-1082.91	10872.88	120801.9	591102.64	21	0
Story1	C21	21	DConS4	Combination	Max		200	-10010.18	2539.99	-1082.91	10872.88	337448.72	83111.95	21	200
Story1	C21	21	DConS4	Combination	Max		400	-9231.68	2539.99	-1082.91	10872.88	1087258.9	357780.02	21	400
Story1	C21	21	DConS4	Combination	Min		0	-13422.46	-2272.88	-5316.34	-8495.58	-1039352.79	-551373.09	21	0
Story1	C21	21	DConS4	Combination	Min		200	-12643.96	-2272.88	-5316.34	-8495.58	23850.39	-96804.56	21	200
Story1	C21	21	DConS4	Combination	Min		400	-11865.47	-2272.88	-5316.34	-8495.58	553890.22	-424894.78	21	400
Story1	C22	22	Dead	LinStatic			0	-7815.77	252.67	-2324.08	1202.7	-326406.02	37264.7	22	0
Story1	C22	22	Dead	LinStatic			200	-6842.65	252.67	-2324.08	1202.7	138409.44	-13268.84	22	200
Story1	C22	22	Dead	LinStatic			400	-5869.53	252.67	-2324.08	1202.7	603224.91	-63802.38	22	400
Story1	C22	22	Live	LinStatic			0	-973.96	50.49	-480.89	235.93	-68522.92	7664.32	22	0
Story1	C22	22	Live	LinStatic			200	-973.96	50.49	-480.89	235.93	27655.7	-2433.93	22	200
Story1	C22	22	Live	LinStatic			400	-973.96	50.49	-480.89	235.93	123834.32	-12532.18	22	400
Story1	C22	22	Modal	LinModEigen	Mode	1	0	-33.2	-16.93	-55.67	-191.7	-15161.2	-3997.15	22	0
Story1	C22	22	Modal	LinModEigen	Mode	1	200	-33.2	-16.93	-55.67	-191.7	-4027.73	-610.23	22	200
Story1	C22	22	Modal	LinModEigen	Mode	1	400	-33.2	-16.93	-55.67	-191.7	7105.73	2776.68	22	400
Story1	C22	22	Modal	LinModEigen	Mode	2	0	2.99	-56.82	-6.5	-121.08	-1119.18	-13890.43	22	0
Story1	C22	22	Modal	LinModEigen	Mode	2	200	2.99	-56.82	-6.5	-121.08	181.82	-2525.48	22	200
Story1	C22	22	Modal	LinModEigen	Mode	2	400	2.99	-56.82	-6.5	-121.08	1482.82	8839.48	22	400
Story1	C22	22	Modal	LinModEigen	Mode	3	0	-25.9	-14.9	-46.2	-688.24	-12590.39	-3530.52	22	0
Story1	C22	22	Modal	LinModEigen	Mode	3	200	-25.9	-14.9	-46.2	-688.24	-3349.9	-550.11	22	200
Story1	C22	22	Modal	LinModEigen	Mode	3	400	-25.9	-14.9	-46.2	-688.24	5890.58	2430.3	22	400
Story1	C22	22	Sdead	LinStatic			0	-1168.75	60.59	-577.07	283.12	-82227.51	9197.18	22	0
Story1	C22	22	Sdead	LinStatic			200	-1168.75	60.59	-577.07	283.12	33186.84	-2920.72	22	200
Story1	C22	22	Sdead	LinStatic			400	-1168.75	60.59	-577.07	283.12	148601.18	-15038.62	22	400
Story1	C22	22	RS_Caps	LinRespSpec	Max		0	1368.28	2244.17	2268.21	9684.23	617290.57	547206.79	22	0
Story1	C22	22	RS_Caps	LinRespSpec	Max		200	1368.28	2244.17	2268.21	9684.23	165058.45	98505	22	200
Story1	C22	22	RS_Caps	LinRespSpec	Max		400	1368.28	2244.17	2268.21	9684.23	291584.03	350536.62	22	400
Story1	C22	22	DSlbS1	Combination			0	-12578.33	438.56	-4061.61	2080.14	-572086.93	65046.63	22	0
Story1	C22	22	DSlbS1	Combination			200	-11215.96	438.56	-4061.61	2080.14	240234.8	-22665.39	22	200
Story1	C22	22	DSlbS1	Combination			400	-9853.59	438.56	-4061.61	2080.14	1052556.52	-110377.4	22	400
Story1	C22	22	DSlbS2	Combination			0	-12339.75	456.69	-4250.81	2160.46	-599996.9	68017.16	22	0
Story1	C22	22	DSlbS2	Combination			200	-11172	456.69	-4250.81	2160.46	250164.66	-23321.77	22	200
Story1	C22	22	DSlbS2	Combination			400	-10004.26	456.69	-4250.81	2160.46	1100326.21	-114660.7	22	400
Story1	C22	22	DSlbS3	Combination	Max		0	-11285.55	2701.9	-1984.18	11851.72	17544.07	615271.55	22	0
Story1	C22	22	DSlbS3	Combination	Max		200	-10020.49	2701.9	-1984.18	11851.72	415789.31	75024.64	22	200
Story1	C22	22	DSlbS3	Combination	Max		400	-8755.43	2701.9	-1984.18	11851.72	1392792.26	235511.14	22	400
Story1	C22	22	DSlbS3	Combination	Min		0	-14022.11	-1786.45	-6520.59	-7516.74	-1217037.07	-479142.03	22	0
Story1	C22	22	DSlbS3	Combination	Min		200	-12757.05	-1786.45	-6520.59	-7516.74	85672.42	-121985.37	22	200
Story1	C22	22	DSlbS3	Combination	Min		400	-11491.99	-1786.45	-6520.59	-7516.74	809624.2	-465562.11	22	400
Story1	C22	22	DSlbS4	Combination	Max		0	-5819.33	2494.78	-52.71	10872.88	290383.75	584376.29	22	0
Story1	C22	22	DSlbS4	Combination	Max		200	-5040.84	2494.78	-52.71	10872.88	302335.47	85553.35	22	200
Story1	C22	22	DSlbS4	Combination	Max		400	-4262.34	2494.78	-52.71	10872.88	893044.9	287463.82	22	400
Story1	C22	22	DSlbS4	Combination	Min		0	-8555.9	-1993.57	-4589.12	-8495.58	-944197.39	-510037.29	22	0
Story1	C22	22	DSlbS4	Combination	Min		200	-7777.4	-1993.57	-4589.12	-8495.58	-27781.42	-111456.65	22	200
Story1	C22	22	DSlbS4	Combination	Min		400	-6998.9	-1993.57	-4589.12	-8495.58	309876.84	-413609.43	22	400
Story1	C22	22	DConS1	Combination			0	-12578.33	438.56	-4061.61	2080.14	-572086.93	65046.63	22	0
Story1	C22	22	DConS1	Combination			200	-11215.96	438.56	-4061.61	2080.14	240234.8	-22665.39	22	200
Story1	C22	22	DConS1	Combination			400	-9853.59	438.56	-4061.61	2080.14	1052556.52	-110377.4	22	400
Story1	C22	22	DConS2	Combination			0	-12339.75	456.69	-4250.81	2160.46	-599996.9	68017.16	22	0
Story1	C22	22	DConS2	Combination			200	-11172	456.69	-4250.81	2160.46	250164.66	-23321.77	22	200
Story1	C22	22	DConS2	Combination			400	-10004.26	456.69	-4250.81	2160.46	1100326.21	-114660.7	22	400
Story1	C22	22	DConS3	Combination	Max		0	-11285.55	2701.9	-1984.18	11851.72	17544.07	615271.55	22	0

Story1	C22	22	DConS3	Combination	Max		200	-10020.49	2701.9	-1984.18	11851.72	415789.31	75024.64	22	200
Story1	C22	22	DConS3	Combination	Max		400	-8755.43	2701.9	-1984.18	11851.72	1392792.26	235511.14	22	400
Story1	C22	22	DConS3	Combination	Min		0	-14022.11	-1786.45	-6520.59	-7516.74	-1217037.07	-479142.03	22	0
Story1	C22	22	DConS3	Combination	Min		200	-12757.05	-1786.45	-6520.59	-7516.74	85672.42	-121985.37	22	200
Story1	C22	22	DConS3	Combination	Min		400	-11491.99	-1786.45	-6520.59	-7516.74	809624.2	-465562.11	22	400
Story1	C22	22	DConS4	Combination	Max		0	-5819.33	2494.78	-52.71	10872.88	290383.75	584376.29	22	0
Story1	C22	22	DConS4	Combination	Max		200	-5040.84	2494.78	-52.71	10872.88	302335.47	85553.35	22	200
Story1	C22	22	DConS4	Combination	Max		400	-4262.34	2494.78	-52.71	10872.88	893044.9	287463.82	22	400
Story1	C22	22	DConS4	Combination	Min		0	-8555.9	-1993.57	-4589.12	-8495.58	-944197.39	-510037.29	22	0
Story1	C22	22	DConS4	Combination	Min		200	-7777.4	-1993.57	-4589.12	-8495.58	-27781.42	-111456.65	22	200
Story1	C22	22	DConS4	Combination	Min		400	-6998.9	-1993.57	-4589.12	-8495.58	309876.84	-413609.43	22	400
Story1	C24	24	Dead	LinStatic			0	-4190.85	1019.03	-200.05	1202.7	-14880.33	140847.14	24	0
Story1	C24	24	Dead	LinStatic			200	-3217.73	1019.03	-200.05	1202.7	25130.57	-62958.72	24	200
Story1	C24	24	Dead	LinStatic			400	-2244.6	1019.03	-200.05	1202.7	65141.48	-266764.57	24	400
Story1	C24	24	Live	LinStatic			0	20.55	92.94	-38.09	235.93	-3547.71	12034.06	24	0
Story1	C24	24	Live	LinStatic			200	20.55	92.94	-38.09	235.93	4070.79	-6554.18	24	200
Story1	C24	24	Live	LinStatic			400	20.55	92.94	-38.09	235.93	11689.3	-25142.42	24	400
Story1	C24	24	Modal	LinModEigen	Mode	1	0	144.61	-4.18	-72.02	-191.7	-17182.16	-563.11	24	0
Story1	C24	24	Modal	LinModEigen	Mode	1	200	144.61	-4.18	-72.02	-191.7	-2777.83	273.32	24	200
Story1	C24	24	Modal	LinModEigen	Mode	1	400	144.61	-4.18	-72.02	-191.7	11626.49	1109.75	24	400
Story1	C24	24	Modal	LinModEigen	Mode	2	0	5.38	-31.53	0.33	-121.08	142.68	-9173.34	24	0
Story1	C24	24	Modal	LinModEigen	Mode	2	200	5.38	-31.53	0.33	-121.08	75.7	-2866.46	24	200
Story1	C24	24	Modal	LinModEigen	Mode	2	400	5.38	-31.53	0.33	-121.08	8.72	3440.41	24	400
Story1	C24	24	Modal	LinModEigen	Mode	3	0	86.78	29.03	-47.35	-688.24	-11335.14	8524.19	24	0
Story1	C24	24	Modal	LinModEigen	Mode	3	200	86.78	29.03	-47.35	-688.24	-1865.29	2718.71	24	200
Story1	C24	24	Modal	LinModEigen	Mode	3	400	86.78	29.03	-47.35	-688.24	7604.56	-3086.77	24	400
Story1	C24	24	Sdead	LinStatic			0	24.66	111.53	-45.71	283.12	-4257.26	14440.87	24	0
Story1	C24	24	Sdead	LinStatic			200	24.66	111.53	-45.71	283.12	4884.95	-7865.02	24	200
Story1	C24	24	Sdead	LinStatic			400	24.66	111.53	-45.71	283.12	14027.16	-30170.91	24	400
Story1	C24	24	RS_Caps	LinRespSpec	Max		0	5901.25	1300.82	2942.88	9684.23	702238.45	375946.35	24	0
Story1	C24	24	RS_Caps	LinRespSpec	Max		200	5901.25	1300.82	2942.88	9684.23	113685.57	117911.91	24	200
Story1	C24	24	RS_Caps	LinRespSpec	Max		400	5901.25	1300.82	2942.88	9684.23	474924.47	147785.69	24	400
Story1	C24	24	DSlbS1	Combination			0	-5832.66	1582.78	-344.07	2080.14	-26792.62	217403.21	24	0
Story1	C24	24	DSlbS1	Combination			200	-4470.29	1582.78	-344.07	2080.14	42021.74	-99153.23	24	200
Story1	C24	24	DSlbS1	Combination			400	-3107.92	1582.78	-344.07	2080.14	110836.09	-415709.67	24	400
Story1	C24	24	DSlbS2	Combination			0	-4966.54	1505.38	-355.87	2160.46	-28641.45	205600.1	24	0
Story1	C24	24	DSlbS2	Combination			200	-3798.79	1505.38	-355.87	2160.46	42531.9	-95475.18	24	200
Story1	C24	24	DSlbS2	Combination			400	-2631.05	1505.38	-355.87	2160.46	113705.25	-396550.45	24	400
Story1	C24	24	DSlbS3	Combination	Max		0	505.76	2863.48	2585.29	11851.72	673811.87	589854.82	24	0
Story1	C24	24	DSlbS3	Combination	Max		200	1770.82	2863.48	2585.29	11851.72	156776.54	19286.87	24	200
Story1	C24	24	DSlbS3	Combination	Max		400	3035.88	2863.48	2585.29	11851.72	589533	-263372.85	24	400
Story1	C24	24	DSlbS3	Combination	Min		0	-11296.74	261.85	-3300.47	-7516.74	-730665.03	-162037.89	24	0
Story1	C24	24	DSlbS3	Combination	Min		200	-10031.68	261.85	-3300.47	-7516.74	-70594.59	-216536.95	24	200
Story1	C24	24	DSlbS3	Combination	Min		400	-8766.62	261.85	-3300.47	-7516.74	-360315.94	-558944.24	24	400
Story1	C24	24	DSlbS4	Combination	Max		0	2568.3	2205.26	2746.27	10872.88	686928.38	500176.76	24	0
Story1	C24	24	DSlbS4	Combination	Max		200	3346.8	2205.26	2746.27	10872.88	137697.99	61252.92	24	200
Story1	C24	24	DSlbS4	Combination	Max		400	4125.3	2205.26	2746.27	10872.88	538259.38	-89762.69	24	400
Story1	C24	24	DSlbS4	Combination	Min		0	-9234.2	-396.37	-3139.49	-8495.58	-717548.52	-251715.95	24	0
Story1	C24	24	DSlbS4	Combination	Min		200	-8455.7	-396.37	-3139.49	-8495.58	-89673.15	-174570.9	24	200
Story1	C24	24	DSlbS4	Combination	Min		400	-7677.2	-396.37	-3139.49	-8495.58	-411589.56	-385334.08	24	400
Story1	C24	24	DConS1	Combination			0	-5832.66	1582.78	-344.07	2080.14	-26792.62	217403.21	24	0
Story1	C24	24	DConS1	Combination			200	-4470.29	1582.78	-344.07	2080.14	42021.74	-99153.23	24	200
Story1	C24	24	DConS1	Combination			400	-3107.92	1582.78	-344.07	2080.14	110836.09	-415709.67	24	400
Story1	C24	24	DConS2	Combination			0	-4966.54	1505.38	-355.87	2160.46	-28641.45	205600.1	24	0
Story1	C24	24	DConS2	Combination			200	-3798.79	1505.38	-355.87	2160.46	42531.9	-95475.18	24	200
Story1	C24	24	DConS2	Combination			400	-2631.05	1505.38	-355.87	2160.46	113705.25	-396550.45	24	400
Story1	C24	24	DConS3	Combination	Max		0	505.76	2863.48	2585.29	11851.72	673811.87	589854.82	24	0
Story1	C24	24	DConS3	Combination	Max		200	1770.82	2863.48	2585.29	11851.72	156776.54	19286.87	24	200
Story1	C24	24	DConS3	Combination	Max		400	3035.88	2863.48	2585.29	11851.72	589533	-263372.85	24	400
Story1	C24	24	DConS3	Combination	Min		0	-11296.74	261.85	-3300.47	-7516.74	-730665.03	-162037.89	24	0
Story1	C24	24	DConS3	Combination	Min		200	-10031.68	261.85	-3300.47	-7516.74	-70594.59	-216536.95	24	200

Story1	C24	24	DConS3	Combination	Min		400	-8766.62	261.85	-3300.47	-7516.74	-360315.94	-558944.24	24	400
Story1	C24	24	DConS4	Combination	Max		0	2568.3	2205.26	2746.27	10872.88	686928.38	500176.76	24	0
Story1	C24	24	DConS4	Combination	Max		200	3346.8	2205.26	2746.27	10872.88	137697.99	61252.92	24	200
Story1	C24	24	DConS4	Combination	Max		400	4125.3	2205.26	2746.27	10872.88	538259.38	-89762.69	24	400
Story1	C24	24	DConS4	Combination	Min		0	-9234.2	-396.37	-3139.49	-8495.58	-717548.52	-251715.95	24	0
Story1	C24	24	DConS4	Combination	Min		200	-8455.7	-396.37	-3139.49	-8495.58	-89673.15	-174570.9	24	200
Story1	C24	24	DConS4	Combination	Min		400	-7677.2	-396.37	-3139.49	-8495.58	-411589.56	-385334.08	24	400
Story1	C25	25	Dead	LinStatic			0	-19557.95	440.61	4527.9	5235.51	722751.71	30406.02	25	0
Story1	C25	25	Dead	LinStatic			200	-17527.61	440.61	4527.9	5235.51	-182827.97	-57715.52	25	200
Story1	C25	25	Dead	LinStatic			400	-15497.27	440.61	4527.9	5235.51	-1088407.65	-145837.07	25	400
Story1	C25	25	Live	LinStatic			0	-3168.39	113.94	987.61	1027.04	152762.04	10913.19	25	0
Story1	C25	25	Live	LinStatic			200	-3168.39	113.94	987.61	1027.04	-44759.83	-11875.6	25	200
Story1	C25	25	Live	LinStatic			400	-3168.39	113.94	987.61	1027.04	-242281.71	-34664.38	25	400
Story1	C25	25	Modal	LinModEigen	Mode	1	0	-124.13	-8.31	-200.81	-834.5	-57662.17	-2401.01	25	0
Story1	C25	25	Modal	LinModEigen	Mode	1	200	-124.13	-8.31	-200.81	-834.5	-17500.05	-739.65	25	200
Story1	C25	25	Modal	LinModEigen	Mode	1	400	-124.13	-8.31	-200.81	-834.5	22662.07	921.72	25	400
Story1	C25	25	Modal	LinModEigen	Mode	2	0	-30.49	-148.73	4.81	-527.06	1104.85	-42182.78	25	0
Story1	C25	25	Modal	LinModEigen	Mode	2	200	-30.49	-148.73	4.81	-527.06	143.62	-12436.27	25	200
Story1	C25	25	Modal	LinModEigen	Mode	2	400	-30.49	-148.73	4.81	-527.06	-817.62	17310.24	25	400
Story1	C25	25	Modal	LinModEigen	Mode	3	0	-60.9	95.29	-133.67	-2995.99	-38319.59	27146.98	25	0
Story1	C25	25	Modal	LinModEigen	Mode	3	200	-60.9	95.29	-133.67	-2995.99	-11584.92	8088.41	25	200
Story1	C25	25	Modal	LinModEigen	Mode	3	400	-60.9	95.29	-133.67	-2995.99	15149.75	-10970.17	25	400
Story1	C25	25	Sdead	LinStatic			0	-3802.07	136.73	1185.13	1232.45	183314.45	13095.82	25	0
Story1	C25	25	Sdead	LinStatic			200	-3802.07	136.73	1185.13	1232.45	-53711.8	-14250.71	25	200
Story1	C25	25	Sdead	LinStatic			400	-3802.07	136.73	1185.13	1232.45	-290738.05	-41597.25	25	400
Story1	C25	25	RS_Caps	LinRespSpec	Max		0	5149	5950.47	8216.43	42156.88	2358442.67	1688103.46	25	0
Story1	C25	25	RS_Caps	LinRespSpec	Max		200	5149	5950.47	8216.43	42156.88	715212.54	498014.16	25	200
Story1	C25	25	RS_Caps	LinRespSpec	Max		400	5149	5950.47	8216.43	42156.88	928214.1	692088.07	25	400
Story1	C25	25	DSlbS1	Combination			0	-32704.02	808.28	7998.24	9055.15	1268492.63	60902.59	25	0
Story1	C25	25	DSlbS1	Combination			200	-29861.55	808.28	7998.24	9055.15	-331155.68	-100752.73	25	200
Story1	C25	25	DSlbS1	Combination			400	-27019.07	808.28	7998.24	9055.15	-1930803.98	-262408.05	25	400
Story1	C25	25	DSlbS2	Combination			0	-33101.44	875.12	8435.81	9404.82	1331698.66	69663.32	25	0
Story1	C25	25	DSlbS2	Combination			200	-30665.04	875.12	8435.81	9404.82	-355463.45	-105360.44	25	200
Story1	C25	25	DSlbS2	Combination			400	-28228.63	875.12	8435.81	9404.82	-2042625.57	-280384.19	25	400
Story1	C25	25	DSlbS3	Combination	Max		0	-28387.41	6814.95	16630.98	51592.27	3689090.73	1755569.05	25	0
Story1	C25	25	DSlbS3	Combination	Max		200	-25747.97	6814.95	16630.98	51592.27	362951.01	392582.45	25	200
Story1	C25	25	DSlbS3	Combination	Max		400	-23108.52	6814.95	16630.98	51592.27	-1106957.01	413759.07	25	400
Story1	C25	25	DSlbS3	Combination	Min		0	-38685.42	-5085.98	198.12	-32721.49	-1027794.62	-1620637.87	25	0
Story1	C25	25	DSlbS3	Combination	Min		200	-36045.97	-5085.98	198.12	-32721.49	-1067474.07	-603445.86	25	200
Story1	C25	25	DSlbS3	Combination	Min		400	-33406.53	-5085.98	198.12	-32721.49	-2963385.22	-970417.07	25	400
Story1	C25	25	DSlbS4	Combination	Max		0	-13539.01	6412.34	12786.85	47331.25	3083295.6	1722904.94	25	0
Story1	C25	25	DSlbS4	Combination	Max		200	-11914.74	6412.34	12786.85	47331.25	525980.73	440441.17	25	200
Story1	C25	25	DSlbS4	Combination	Max		400	-10290.47	6412.34	12786.85	47331.25	-175102.46	542140.61	25	400
Story1	C25	25	DSlbS4	Combination	Min		0	-23837.02	-5488.59	-3646	-36982.51	-1633589.74	-1653301.98	25	0
Story1	C25	25	DSlbS4	Combination	Min		200	-22212.74	-5488.59	-3646	-36982.51	-904444.36	-555587.15	25	200
Story1	C25	25	DSlbS4	Combination	Min		400	-20588.47	-5488.59	-3646	-36982.51	-2031530.66	-842035.53	25	400
Story1	C25	25	DConS1	Combination			0	-32704.02	808.28	7998.24	9055.15	1268492.63	60902.59	25	0
Story1	C25	25	DConS1	Combination			200	-29861.55	808.28	7998.24	9055.15	-331155.68	-100752.73	25	200
Story1	C25	25	DConS1	Combination			400	-27019.07	808.28	7998.24	9055.15	-1930803.98	-262408.05	25	400
Story1	C25	25	DConS2	Combination			0	-33101.44	875.12	8435.81	9404.82	1331698.66	69663.32	25	0
Story1	C25	25	DConS2	Combination			200	-30665.04	875.12	8435.81	9404.82	-355463.45	-105360.44	25	200
Story1	C25	25	DConS2	Combination			400	-28228.63	875.12	8435.81	9404.82	-2042625.57	-280384.19	25	400
Story1	C25	25	DConS3	Combination	Max		0	-28387.41	6814.95	16630.98	51592.27	3689090.73	1755569.05	25	0
Story1	C25	25	DConS3	Combination	Max		200	-25747.97	6814.95	16630.98	51592.27	362951.01	392582.45	25	200
Story1	C25	25	DConS3	Combination	Max		400	-23108.52	6814.95	16630.98	51592.27	-1106957.01	413759.07	25	400
Story1	C25	25	DConS3	Combination	Min		0	-38685.42	-5085.98	198.12	-32721.49	-1027794.62	-1620637.87	25	0
Story1	C25	25	DConS3	Combination	Min		200	-36045.97	-5085.98	198.12	-32721.49	-1067474.07	-603445.86	25	200
Story1	C25	25	DConS3	Combination	Min		400	-33406.53	-5085.98	198.12	-32721.49	-2963385.22	-970417.07	25	400
Story1	C25	25	DConS4	Combination	Max		0	-13539.01	6412.34	12786.85	47331.25	3083295.6	1722904.94	25	0
Story1	C25	25	DConS4	Combination	Max		200	-11914.74	6412.34	12786.85	47331.25	525980.73	440441.17	25	200
Story1	C25	25	DConS4	Combination	Max		400	-10290.47	6412.34	12786.85	47331.25	-175102.46	542140.61	25	400

Story1	C25	25	DConS4	Combination	Min		0	-23837.02	-5488.59	-3646	-36982.51	-1633589.74	-1653301.98	25	0
Story1	C25	25	DConS4	Combination	Min		200	-22212.74	-5488.59	-3646	-36982.51	-904444.36	-555587.15	25	200
Story1	C25	25	DConS4	Combination	Min		400	-20588.47	-5488.59	-3646	-36982.51	-2031530.66	-842035.53	25	400
Story1	C26	26	Dead	LinStatic			0	-8068.72	89.54	2379.63	1202.7	368990.78	5496.81	26	0
Story1	C26	26	Dead	LinStatic			200	-7095.6	89.54	2379.63	1202.7	-106936.18	-12412.03	26	200
Story1	C26	26	Dead	LinStatic			400	-6122.48	89.54	2379.63	1202.7	-582863.15	-30320.86	26	400
Story1	C26	26	Live	LinStatic			0	-1019.94	19.72	472.83	235.93	72474.85	1613.34	26	0
Story1	C26	26	Live	LinStatic			200	-1019.94	19.72	472.83	235.93	-22090.27	-2329.67	26	200
Story1	C26	26	Live	LinStatic			400	-1019.94	19.72	472.83	235.93	-116655.39	-6272.68	26	400
Story1	C26	26	Modal	LinModEigen	Mode	1	0	32.42	-1.34	-52.92	-191.7	-14754.84	-471.69	26	0
Story1	C26	26	Modal	LinModEigen	Mode	1	200	32.42	-1.34	-52.92	-191.7	-4171.1	-204.15	26	200
Story1	C26	26	Modal	LinModEigen	Mode	1	400	32.42	-1.34	-52.92	-191.7	6412.63	63.4	26	400
Story1	C26	26	Modal	LinModEigen	Mode	2	0	29.85	-53.38	2.52	-121.08	215.46	-12610.44	26	0
Story1	C26	26	Modal	LinModEigen	Mode	2	200	29.85	-53.38	2.52	-121.08	-289.06	-1935	26	200
Story1	C26	26	Modal	LinModEigen	Mode	2	400	29.85	-53.38	2.52	-121.08	-793.58	8740.43	26	400
Story1	C26	26	Modal	LinModEigen	Mode	3	0	4.74	35.92	-46.34	-688.24	-12610.27	8361.23	26	0
Story1	C26	26	Modal	LinModEigen	Mode	3	200	4.74	35.92	-46.34	-688.24	-3342.89	1177.81	26	200
Story1	C26	26	Modal	LinModEigen	Mode	3	400	4.74	35.92	-46.34	-688.24	5924.49	-6005.62	26	400
Story1	C26	26	Sdead	LinStatic			0	-1223.93	23.66	567.39	283.12	86969.82	1936.01	26	0
Story1	C26	26	Sdead	LinStatic			200	-1223.93	23.66	567.39	283.12	-26508.32	-2795.6	26	200
Story1	C26	26	Sdead	LinStatic			400	-1223.93	23.66	567.39	283.12	-139986.47	-7527.21	26	400
Story1	C26	26	RS_Caps	LinRespSpec	Max		0	1725.83	2138.44	2169.53	9684.23	602956.38	504990.38	26	0
Story1	C26	26	RS_Caps	LinRespSpec	Max		200	1725.83	2138.44	2169.53	9684.23	169845.46	77522.27	26	200
Story1	C26	26	RS_Caps	LinRespSpec	Max		400	1725.83	2138.44	2169.53	9684.23	265873.03	350484.19	26	400
Story1	C26	26	DSlbS1	Combination			0	-13009.72	158.48	4125.84	2080.14	638344.85	10405.94	26	0
Story1	C26	26	DSlbS1	Combination			200	-11647.35	158.48	4125.84	2080.14	-186822.31	-21290.68	26	200
Story1	C26	26	DSlbS1	Combination			400	-10284.97	158.48	4125.84	2080.14	-1011989.46	-52987.31	26	400
Story1	C26	26	DSlbS2	Combination			0	-12783.09	167.39	4292.95	2160.46	663112.49	11500.72	26	0
Story1	C26	26	DSlbS2	Combination			200	-11615.35	167.39	4292.95	2160.46	-195477.84	-21976.63	26	200
Story1	C26	26	DSlbS2	Combination			400	-10447.6	167.39	4292.95	2160.46	-1054068.17	-55453.97	26	400
Story1	C26	26	DSlbS3	Combination	Max		0	-11374.56	2305.32	6473.49	11851.72	1268180.02	516266.38	26	0
Story1	C26	26	DSlbS3	Combination	Max		200	-10109.51	2305.32	6473.49	11851.72	-25722.67	55422.68	26	200
Story1	C26	26	DSlbS3	Combination	Max		400	-8844.45	2305.32	6473.49	11851.72	-790486.86	295009.01	26	400
Story1	C26	26	DSlbS3	Combination	Min		0	-14826.22	-1971.56	2134.43	-7516.74	62267.26	-493714.38	26	0
Story1	C26	26	DSlbS3	Combination	Min		200	-13561.16	-1971.56	2134.43	-7516.74	-365413.59	-99621.85	26	200
Story1	C26	26	DSlbS3	Combination	Min		400	-12296.1	-1971.56	2134.43	-7516.74	-1322232.92	-405959.36	26	400
Story1	C26	26	DSlbS4	Combination	Max		0	-5708.3	2229	4527.15	10872.88	967724.87	510936.63	26	0
Story1	C26	26	DSlbS4	Combination	Max		200	-4929.8	2229	4527.15	10872.88	63089.86	65356.16	26	200
Story1	C26	26	DSlbS4	Combination	Max		400	-4151.3	2229	4527.15	10872.88	-312406.66	320205.73	26	400
Story1	C26	26	DSlbS4	Combination	Min		0	-9159.95	-2047.88	188.09	-8495.58	-238187.89	-499044.12	26	0
Story1	C26	26	DSlbS4	Combination	Min		200	-8381.45	-2047.88	188.09	-8495.58	-276601.06	-89688.37	26	200
Story1	C26	26	DSlbS4	Combination	Min		400	-7602.96	-2047.88	188.09	-8495.58	-844152.72	-380762.65	26	400
Story1	C26	26	DConS1	Combination			0	-13009.72	158.48	4125.84	2080.14	638344.85	10405.94	26	0
Story1	C26	26	DConS1	Combination			200	-11647.35	158.48	4125.84	2080.14	-186822.31	-21290.68	26	200
Story1	C26	26	DConS1	Combination			400	-10284.97	158.48	4125.84	2080.14	-1011989.46	-52987.31	26	400
Story1	C26	26	DConS2	Combination			0	-12783.09	167.39	4292.95	2160.46	663112.49	11500.72	26	0
Story1	C26	26	DConS2	Combination			200	-11615.35	167.39	4292.95	2160.46	-195477.84	-21976.63	26	200
Story1	C26	26	DConS2	Combination			400	-10447.6	167.39	4292.95	2160.46	-1054068.17	-55453.97	26	400
Story1	C26	26	DConS3	Combination	Max		0	-11374.56	2305.32	6473.49	11851.72	1268180.02	516266.38	26	0
Story1	C26	26	DConS3	Combination	Max		200	-10109.51	2305.32	6473.49	11851.72	-25722.67	55422.68	26	200
Story1	C26	26	DConS3	Combination	Max		400	-8844.45	2305.32	6473.49	11851.72	-790486.86	295009.01	26	400
Story1	C26	26	DConS3	Combination	Min		0	-14826.22	-1971.56	2134.43	-7516.74	62267.26	-493714.38	26	0
Story1	C26	26	DConS3	Combination	Min		200	-13561.16	-1971.56	2134.43	-7516.74	-365413.59	-99621.85	26	200
Story1	C26	26	DConS3	Combination	Min		400	-12296.1	-1971.56	2134.43	-7516.74	-1322232.92	-405959.36	26	400
Story1	C26	26	DConS4	Combination	Max		0	-5708.3	2229	4527.15	10872.88	967724.87	510936.63	26	0
Story1	C26	26	DConS4	Combination	Max		200	-4929.8	2229	4527.15	10872.88	63089.86	65356.16	26	200
Story1	C26	26	DConS4	Combination	Max		400	-4151.3	2229	4527.15	10872.88	-312406.66	320205.73	26	400
Story1	C26	26	DConS4	Combination	Min		0	-9159.95	-2047.88	188.09	-8495.58	-238187.89	-499044.12	26	0
Story1	C26	26	DConS4	Combination	Min		200	-8381.45	-2047.88	188.09	-8495.58	-276601.06	-89688.37	26	200
Story1	C26	26	DConS4	Combination	Min		400	-7602.96	-2047.88	188.09	-8495.58	-844152.72	-380762.65	26	400
Story1	C27	27	Dead	LinStatic			0	-19977.24	-31.58	2593.82	1202.7	394522.49	-12410.14	27	0

Story1	C27	27	Dead	LinStatic			200	-19004.12	-31.58	2593.82	1202.7	-124241.62	-6094.21	27	200
Story1	C27	27	Dead	LinStatic			400	-18031	-31.58	2593.82	1202.7	-643005.73	221.73	27	400
Story1	C27	27	Live	LinStatic			0	-3689.73	-8.57	674.38	235.93	101069.5	-2568.39	27	0
Story1	C27	27	Live	LinStatic			200	-3689.73	-8.57	674.38	235.93	-33806.57	-854.3	27	200
Story1	C27	27	Live	LinStatic			400	-3689.73	-8.57	674.38	235.93	-168682.63	859.79	27	400
Story1	C27	27	Modal	LinModEigen	Mode	1	0	8.6	-3.76	-49.34	-191.7	-13247.8	-830.39	27	0
Story1	C27	27	Modal	LinModEigen	Mode	1	200	8.6	-3.76	-49.34	-191.7	-3380.26	-77.59	27	200
Story1	C27	27	Modal	LinModEigen	Mode	1	400	8.6	-3.76	-49.34	-191.7	6487.29	675.21	27	400
Story1	C27	27	Modal	LinModEigen	Mode	2	0	-26.82	-53.86	2.07	-121.08	766.58	-12682.27	27	0
Story1	C27	27	Modal	LinModEigen	Mode	2	200	-26.82	-53.86	2.07	-121.08	351.81	-1909.66	27	200
Story1	C27	27	Modal	LinModEigen	Mode	2	400	-26.82	-53.86	2.07	-121.08	-62.96	8862.95	27	400
Story1	C27	27	Modal	LinModEigen	Mode	3	0	21.94	34.53	-17.22	-688.24	-4795.92	8155.49	27	0
Story1	C27	27	Modal	LinModEigen	Mode	3	200	21.94	34.53	-17.22	-688.24	-1351.71	1250.39	27	200
Story1	C27	27	Modal	LinModEigen	Mode	3	400	21.94	34.53	-17.22	-688.24	2092.5	-5654.7	27	400
Story1	C27	27	Sdead	LinStatic			0	-4427.68	-10.28	809.26	283.12	121283.4	-3082.06	27	0
Story1	C27	27	Sdead	LinStatic			200	-4427.68	-10.28	809.26	283.12	-40567.88	-1025.16	27	200
Story1	C27	27	Sdead	LinStatic			400	-4427.68	-10.28	809.26	283.12	-202419.16	1031.75	27	400
Story1	C27	27	RS_Caps	LinRespSpec	Max		0	1144.36	2156.77	2031.39	9684.23	546092.7	507757.73	27	0
Story1	C27	27	RS_Caps	LinRespSpec	Max		200	1144.36	2156.77	2031.39	9684.23	140006.65	76433.1	27	200
Story1	C27	27	RS_Caps	LinRespSpec	Max		400	1144.36	2156.77	2031.39	9684.23	266662.35	354962.16	27	400
Story1	C27	27	DSlbS1	Combination			0	-34166.89	-58.61	4764.31	2080.14	722128.25	-21689.08	27	0
Story1	C27	27	DSlbS1	Combination			200	-32804.52	-58.61	4764.31	2080.14	-230733.3	-9967.11	27	200
Story1	C27	27	DSlbS1	Combination			400	-31442.15	-58.61	4764.31	2080.14	-1183594.84	1754.86	27	400
Story1	C27	27	DSlbS2	Combination			0	-35189.48	-63.95	5162.7	2160.46	780678.27	-22700.06	27	0
Story1	C27	27	DSlbS2	Combination			200	-34021.73	-63.95	5162.7	2160.46	-251861.9	-9910.12	27	200
Story1	C27	27	DSlbS2	Combination			400	-32853.99	-63.95	5162.7	2160.46	-1284402.08	2879.83	27	400
Story1	C27	27	DSlbS3	Combination	Max		0	-34271.77	2093.77	7129.77	11851.72	1317709.87	485049.48	27	0
Story1	C27	27	DSlbS3	Combination	Max		200	-33006.71	2093.77	7129.77	11851.72	-108052.26	66323.63	27	200
Story1	C27	27	DSlbS3	Combination	Max		400	-31741.66	2093.77	7129.77	11851.72	-1001072.64	357451.46	27	400
Story1	C27	27	DSlbS3	Combination	Min		0	-36560.49	-2219.76	3066.99	-7516.74	225524.46	-530465.98	27	0
Story1	C27	27	DSlbS3	Combination	Min		200	-35295.43	-2219.76	3066.99	-7516.74	-388065.56	-86542.57	27	200
Story1	C27	27	DSlbS3	Combination	Min		400	-34030.37	-2219.76	3066.99	-7516.74	-1534397.33	-352472.85	27	400
Story1	C27	27	DSlbS4	Combination	Max		0	-18379.58	2123.28	4753.85	10872.88	958737.42	495363.97	27	0
Story1	C27	27	DSlbS4	Combination	Max		200	-17601.08	2123.28	4753.85	10872.88	8159.05	70737.61	27	200
Story1	C27	27	DSlbS4	Combination	Max		400	-16822.58	2123.28	4753.85	10872.88	-409677.56	355964.94	27	400
Story1	C27	27	DSlbS4	Combination	Min		0	-20668.3	-2190.26	691.08	-8495.58	-133447.99	-520151.49	27	0
Story1	C27	27	DSlbS4	Combination	Min		200	-19889.8	-2190.26	691.08	-8495.58	-271854.25	-82128.59	27	200
Story1	C27	27	DSlbS4	Combination	Min		400	-19111.3	-2190.26	691.08	-8495.58	-943002.26	-353959.38	27	400
Story1	C27	27	DConS1	Combination			0	-34166.89	-58.61	4764.31	2080.14	722128.25	-21689.08	27	0
Story1	C27	27	DConS1	Combination			200	-32804.52	-58.61	4764.31	2080.14	-230733.3	-9967.11	27	200
Story1	C27	27	DConS1	Combination			400	-31442.15	-58.61	4764.31	2080.14	-1183594.84	1754.86	27	400
Story1	C27	27	DConS2	Combination			0	-35189.48	-63.95	5162.7	2160.46	780678.27	-22700.06	27	0
Story1	C27	27	DConS2	Combination			200	-34021.73	-63.95	5162.7	2160.46	-251861.9	-9910.12	27	200
Story1	C27	27	DConS2	Combination			400	-32853.99	-63.95	5162.7	2160.46	-1284402.08	2879.83	27	400
Story1	C27	27	DConS3	Combination	Max		0	-34271.77	2093.77	7129.77	11851.72	1317709.87	485049.48	27	0
Story1	C27	27	DConS3	Combination	Max		200	-33006.71	2093.77	7129.77	11851.72	-108052.26	66323.63	27	200
Story1	C27	27	DConS3	Combination	Max		400	-31741.66	2093.77	7129.77	11851.72	-1001072.64	357451.46	27	400
Story1	C27	27	DConS3	Combination	Min		0	-36560.49	-2219.76	3066.99	-7516.74	225524.46	-530465.98	27	0
Story1	C27	27	DConS3	Combination	Min		200	-35295.43	-2219.76	3066.99	-7516.74	-388065.56	-86542.57	27	200
Story1	C27	27	DConS3	Combination	Min		400	-34030.37	-2219.76	3066.99	-7516.74	-1534397.33	-352472.85	27	400
Story1	C27	27	DConS4	Combination	Max		0	-18379.58	2123.28	4753.85	10872.88	958737.42	495363.97	27	0
Story1	C27	27	DConS4	Combination	Max		200	-17601.08	2123.28	4753.85	10872.88	8159.05	70737.61	27	200
Story1	C27	27	DConS4	Combination	Max		400	-16822.58	2123.28	4753.85	10872.88	-409677.56	355964.94	27	400
Story1	C27	27	DConS4	Combination	Min		0	-20668.3	-2190.26	691.08	-8495.58	-133447.99	-520151.49	27	0
Story1	C27	27	DConS4	Combination	Min		200	-19889.8	-2190.26	691.08	-8495.58	-271854.25	-82128.59	27	200
Story1	C27	27	DConS4	Combination	Min		400	-19111.3	-2190.26	691.08	-8495.58	-943002.26	-353959.38	27	400
Story1	C28	28	Dead	LinStatic			0	-22492.08	76.55	2506.45	1202.7	377962.54	3576.25	28	0
Story1	C28	28	Dead	LinStatic			200	-21518.96	76.55	2506.45	1202.7	-123328.25	-11734.43	28	200
Story1	C28	28	Dead	LinStatic			400	-20545.84	76.55	2506.45	1202.7	-624619.04	-27045.1	28	400
Story1	C28	28	Live	LinStatic			0	-4118.75	21.69	705.21	235.93	104912.78	1905.62	28	0
Story1	C28	28	Live	LinStatic			200	-4118.75	21.69	705.21	235.93	-36129.48	-2432.79	28	200

Story1	C28	28	Live	LinStatic			400	-4118.75	21.69	705.21	235.93	-177171.75	-6771.21	28	400	
Story1	C28	28	Modal	LinModEigen	Mode	1	0	16.24	-2.89	-43.96	-191.7	-11872.14	-701.85	28	0	
Story1	C28	28	Modal	LinModEigen	Mode	1	200	16.24	-2.89	-43.96	-191.7	-3079.93	-122.94	28	200	
Story1	C28	28	Modal	LinModEigen	Mode	1	400	16.24	-2.89	-43.96	-191.7	5712.28	455.96	28	400	
Story1	C28	28	Modal	LinModEigen	Mode	2	0	-6.46	-50.09	6.5	-121.08	1788.06	-12123.95	28	0	
Story1	C28	28	Modal	LinModEigen	Mode	2	200	-6.46	-50.09	6.5	-121.08	487.64	-2106.65	28	200	
Story1	C28	28	Modal	LinModEigen	Mode	2	400	-6.46	-50.09	6.5	-121.08	-812.78	7910.66	28	400	
Story1	C28	28	Modal	LinModEigen	Mode	3	0	3.11	32.53	-0.97	-688.24	-307.75	7861.16	28	0	
Story1	C28	28	Modal	LinModEigen	Mode	3	200	3.11	32.53	-0.97	-688.24	-114.49	1354.24	28	200	
Story1	C28	28	Modal	LinModEigen	Mode	3	400	3.11	32.53	-0.97	-688.24	78.77	-5152.68	28	400	
Story1	C28	28	Sdead	LinStatic			0	-4942.5	26.03	846.25	283.12	125895.34	2286.75	28	0	
Story1	C28	28	Sdead	LinStatic			200	-4942.5	26.03	846.25	283.12	-43355.38	-2919.35	28	200	
Story1	C28	28	Sdead	LinStatic			400	-4942.5	26.03	846.25	283.12	-212606.1	-8125.45	28	400	
Story1	C28	28	RS_Caps	LinRespSpec	Max		0	724.75	2005.42	1850.65	9684.23	499935.39	485390.77	28	0	
Story1	C28	28	RS_Caps	LinRespSpec	Max		200	724.75	2005.42	1850.65	9684.23	129811.63	84307.21	28	200	
Story1	C28	28	RS_Caps	LinRespSpec	Max		400	724.75	2005.42	1850.65	9684.23	240328.65	316776.54	28	400	
Story1	C28	28	DSlbS1	Combination			0	-38408.42	143.62	4693.79	2080.14	705401.04	8208.19	28	0	
Story1	C28	28	DSlbS1	Combination			200	-37046.05	143.62	4693.79	2080.14	-233357.08	-20515.29	28	200	
Story1	C28	28	DSlbS1	Combination			400	-35683.68	143.62	4693.79	2080.14	-1172115.2	-49238.76	28	400	
Story1	C28	28	DSlbS2	Combination			0	-39511.51	157.81	5151.59	2160.46	772489.91	10084.59	28	0	
Story1	C28	28	DSlbS2	Combination			200	-38343.76	157.81	5151.59	2160.46	-257827.53	-21477	28	200	
Story1	C28	28	DSlbS2	Combination			400	-37176.01	157.81	5151.59	2160.46	-1288144.97	-53038.59	28	400	
Story1	C28	28	DSlbS3	Combination	Max		0	-39058.96	2160.47	6914.38	11851.72	1259863.42	494918.29	28	0	
Story1	C28	28	DSlbS3	Combination	Max		200	-37793.91	2160.47	6914.38	11851.72	-123006.57	62824.51	28	200	
Story1	C28	28	DSlbS3	Combination	Max		400	-36528.85	2160.47	6914.38	11851.72	-1025235.78	264283.62	28	400	
Story1	C28	28	DSlbS3	Combination	Min		0	-40508.46	-1850.37	3213.09	-7516.74	259992.65	-475863.25	28	0	
Story1	C28	28	DSlbS3	Combination	Min		200	-39243.4	-1850.37	3213.09	-7516.74	-382629.83	-105789.91	28	200	
Story1	C28	28	DSlbS3	Combination	Min		400	-37978.34	-1850.37	3213.09	-7516.74	-1505893.08	-369269.45	28	400	
Story1	C28	28	DSlbS4	Combination	Max		0	-21222.92	2087.49	4532.81	10872.88	903021.69	490081.17	28	0	
Story1	C28	28	DSlbS4	Combination	Max		200	-20444.42	2087.49	4532.81	10872.88	-3535.27	72584.19	28	200	
Story1	C28	28	DSlbS4	Combination	Max		400	-19665.93	2087.49	4532.81	10872.88	-429451.46	288640.1	28	400	
Story1	C28	28	DSlbS4	Combination	Min		0	-22672.42	-1923.35	831.52	-8495.58	-96849.08	-480700.37	28	0	
Story1	C28	28	DSlbS4	Combination	Min		200	-21893.92	-1923.35	831.52	-8495.58	-263158.54	-96030.23	28	200	
Story1	C28	28	DSlbS4	Combination	Min		400	-21115.42	-1923.35	831.52	-8495.58	-910108.76	-344912.98	28	400	
Story1	C28	28	DConS1	Combination			0	-38408.42	143.62	4693.79	2080.14	705401.04	8208.19	28	0	
Story1	C28	28	DConS1	Combination			200	-37046.05	143.62	4693.79	2080.14	-233357.08	-20515.29	28	200	
Story1	C28	28	DConS1	Combination			400	-35683.68	143.62	4693.79	2080.14	-1172115.2	-49238.76	28	400	
Story1	C28	28	DConS2	Combination			0	-39511.51	157.81	5151.59	2160.46	772489.91	10084.59	28	0	
Story1	C28	28	DConS2	Combination			200	-38343.76	157.81	5151.59	2160.46	-257827.53	-21477	28	200	
Story1	C28	28	DConS2	Combination			400	-37176.01	157.81	5151.59	2160.46	-1288144.97	-53038.59	28	400	
Story1	C28	28	DConS3	Combination	Max		0	-39058.96	2160.47	6914.38	11851.72	1259863.42	494918.29	28	0	
Story1	C28	28	DConS3	Combination	Max		200	-37793.91	2160.47	6914.38	11851.72	-123006.57	62824.51	28	200	
Story1	C28	28	DConS3	Combination	Max		400	-36528.85	2160.47	6914.38	11851.72	-1025235.78	264283.62	28	400	
Story1	C28	28	DConS3	Combination	Min		0	-40508.46	-1850.37	3213.09	-7516.74	259992.65	-475863.25	28	0	
Story1	C28	28	DConS3	Combination	Min		200	-39243.4	-1850.37	3213.09	-7516.74	-382629.83	-105789.91	28	200	
Story1	C28	28	DConS3	Combination	Min		400	-37978.34	-1850.37	3213.09	-7516.74	-1505893.08	-369269.45	28	400	
Story1	C28	28	DConS4	Combination	Max		0	-21222.92	2087.49	4532.81	10872.88	903021.69	490081.17	28	0	
Story1	C28	28	DConS4	Combination	Max		200	-20444.42	2087.49	4532.81	10872.88	-3535.27	72584.19	28	200	
Story1	C28	28	DConS4	Combination	Max		400	-19665.93	2087.49	4532.81	10872.88	-429451.46	288640.1	28	400	
Story1	C28	28	DConS4	Combination	Min		0	-22672.42	-1923.35	831.52	-8495.58	-96849.08	-480700.37	28	0	
Story1	C28	28	DConS4	Combination	Min		200	-21893.92	-1923.35	831.52	-8495.58	-263158.54	-96030.23	28	200	
Story1	C28	28	DConS4	Combination	Min		400	-21115.42	-1923.35	831.52	-8495.58	-910108.76	-344912.98	28	400	
Story1	C29	29	Dead	LinStatic			0	-7581.11	769.85	-1728.33	1202.7	-236311.67	113148.38	29	0	
Story1	C29	29	Dead	LinStatic			200	-6607.98	769.85	-1728.33	1202.7	109354.51	-40822.12	29	200	
Story1	C29	29	Dead	LinStatic			400	-5634.86	769.85	-1728.33	1202.7	455020.7	-194792.62	29	400	
Story1	C29	29	Live	LinStatic			0	-803.65	157.74	-304.87	235.93	-42104.02	23406.74	29	0	
Story1	C29	29	Live	LinStatic			200	-803.65	157.74	-304.87	235.93	18870.6	-8141.18	29	200	
Story1	C29	29	Live	LinStatic			400	-803.65	157.74	-304.87	235.93	79845.22	-39689.1	29	400	
Story1	C29	29	Modal	LinModEigen	Mode	1	0	3.47	-17.86	-59.32	-191.7	-16022.71	-4041.86	29	0	
Story1	C29	29	Modal	LinModEigen	Mode	1	200	3.47	-17.86	-59.32	-191.7	-4159.18	-470.06	29	200	
Story1	C29	29	Modal	LinModEigen	Mode	1	400	3.47	-17.86	-59.32	-191.7	7704.36	3101.74	29	400	

Story1	C29	29	Modal	LinModEigen	Mode	2	0	46.7	-50.42	-3.38	-121.08	-861.01	-12885.64	29	0
Story1	C29	29	Modal	LinModEigen	Mode	2	200	46.7	-50.42	-3.38	-121.08	-184.26	-2801.41	29	200
Story1	C29	29	Modal	LinModEigen	Mode	2	400	46.7	-50.42	-3.38	-121.08	492.48	7282.81	29	400
Story1	C29	29	Modal	LinModEigen	Mode	3	0	-0.83	-13.48	-56.83	-688.24	-15317.08	-2989.85	29	0
Story1	C29	29	Modal	LinModEigen	Mode	3	200	-0.83	-13.48	-56.83	-688.24	-3951.03	-294.25	29	200
Story1	C29	29	Modal	LinModEigen	Mode	3	400	-0.83	-13.48	-56.83	-688.24	7415.02	2401.34	29	400
Story1	C29	29	Sdead	LinStatic			0	-964.38	189.29	-365.85	283.12	-50524.82	28088.09	29	0
Story1	C29	29	Sdead	LinStatic			200	-964.38	189.29	-365.85	283.12	22644.72	-9769.42	29	200
Story1	C29	29	Sdead	LinStatic			400	-964.38	189.29	-365.85	283.12	95814.26	-47626.92	29	400
Story1	C29	29	RS_Caps	LinRespSpec	Max		0	1798.74	2025.28	2415.94	9684.23	652629.64	511810.13	29	0
Story1	C29	29	RS_Caps	LinRespSpec	Max		200	1798.74	2025.28	2415.94	9684.23	169450.51	108286.25	29	200
Story1	C29	29	RS_Caps	LinRespSpec	Max		400	1798.74	2025.28	2415.94	9684.23	313755.72	299405.33	29	400
Story1	C29	29	DSlbS1	Combination			0	-11963.68	1342.8	-2931.85	2080.14	-401571.09	197731.06	29	0
Story1	C29	29	DSlbS1	Combination			200	-10601.31	1342.8	-2931.85	2080.14	184798.92	-70828.14	29	200
Story1	C29	29	DSlbS1	Combination			400	-9238.94	1342.8	-2931.85	2080.14	771168.93	-339387.35	29	400
Story1	C29	29	DSlbS2	Combination			0	-11540.42	1403.35	-3000.81	2160.46	-411570.22	206934.56	29	0
Story1	C29	29	DSlbS2	Combination			200	-10372.68	1403.35	-3000.81	2160.46	188592.03	-73735.73	29	200
Story1	C29	29	DSlbS2	Combination			400	-9204.93	1403.35	-3000.81	2160.46	788754.29	-354406.01	29	400
Story1	C29	29	DSlbS3	Combination	Max		0	-10114.04	3429.9	-611.37	11851.72	237638.18	718824.29	29	0
Story1	C29	29	DSlbS3	Combination	Max		200	-8848.98	3429.9	-611.37	11851.72	359920.11	34376.08	29	200
Story1	C29	29	DSlbS3	Combination	Max		400	-7583.92	3429.9	-611.37	11851.72	1109686.37	-55429.17	29	400
Story1	C29	29	DSlbS3	Combination	Min		0	-13711.52	-620.66	-5443.24	-7516.74	-1067621.1	-304795.97	29	0
Story1	C29	29	DSlbS3	Combination	Min		200	-12446.47	-620.66	-5443.24	-7516.74	21019.08	-182196.42	29	200
Story1	C29	29	DSlbS3	Combination	Min		400	-11181.41	-620.66	-5443.24	-7516.74	482174.94	-654239.84	29	400
Story1	C29	29	DSlbS4	Combination	Max		0	-5037.65	2792.59	740.6	10872.88	423160.44	624799.31	29	0
Story1	C29	29	DSlbS4	Combination	Max		200	-4259.15	2792.59	740.6	10872.88	275049.9	67813.02	29	200
Story1	C29	29	DSlbS4	Combination	Max		400	-3480.65	2792.59	740.6	10872.88	754423.68	105469.7	29	400
Story1	C29	29	DSlbS4	Combination	Min		0	-8635.13	-1257.97	-4091.28	-8495.58	-882098.83	-398820.95	29	0
Story1	C29	29	DSlbS4	Combination	Min		200	-7856.63	-1257.97	-4091.28	-8495.58	-63851.13	-148759.48	29	200
Story1	C29	29	DSlbS4	Combination	Min		400	-7078.14	-1257.97	-4091.28	-8495.58	126912.24	-493340.96	29	400
Story1	C29	29	DConS1	Combination			0	-11963.68	1342.8	-2931.85	2080.14	-401571.09	197731.06	29	0
Story1	C29	29	DConS1	Combination			200	-10601.31	1342.8	-2931.85	2080.14	184798.92	-70828.14	29	200
Story1	C29	29	DConS1	Combination			400	-9238.94	1342.8	-2931.85	2080.14	771168.93	-339387.35	29	400
Story1	C29	29	DConS2	Combination			0	-11540.42	1403.35	-3000.81	2160.46	-411570.22	206934.56	29	0
Story1	C29	29	DConS2	Combination			200	-10372.68	1403.35	-3000.81	2160.46	188592.03	-73735.73	29	200
Story1	C29	29	DConS2	Combination			400	-9204.93	1403.35	-3000.81	2160.46	788754.29	-354406.01	29	400
Story1	C29	29	DConS3	Combination	Max		0	-10114.04	3429.9	-611.37	11851.72	237638.18	718824.29	29	0
Story1	C29	29	DConS3	Combination	Max		200	-8848.98	3429.9	-611.37	11851.72	359920.11	34376.08	29	200
Story1	C29	29	DConS3	Combination	Max		400	-7583.92	3429.9	-611.37	11851.72	1109686.37	-55429.17	29	400
Story1	C29	29	DConS3	Combination	Min		0	-13711.52	-620.66	-5443.24	-7516.74	-1067621.1	-304795.97	29	0
Story1	C29	29	DConS3	Combination	Min		200	-12446.47	-620.66	-5443.24	-7516.74	21019.08	-182196.42	29	200
Story1	C29	29	DConS3	Combination	Min		400	-11181.41	-620.66	-5443.24	-7516.74	482174.94	-654239.84	29	400
Story1	C29	29	DConS4	Combination	Max		0	-5037.65	2792.59	740.6	10872.88	423160.44	624799.31	29	0
Story1	C29	29	DConS4	Combination	Max		200	-4259.15	2792.59	740.6	10872.88	275049.9	67813.02	29	200
Story1	C29	29	DConS4	Combination	Max		400	-3480.65	2792.59	740.6	10872.88	754423.68	105469.7	29	400
Story1	C29	29	DConS4	Combination	Min		0	-8635.13	-1257.97	-4091.28	-8495.58	-882098.83	-398820.95	29	0
Story1	C29	29	DConS4	Combination	Min		200	-7856.63	-1257.97	-4091.28	-8495.58	-63851.13	-148759.48	29	200
Story1	C29	29	DConS4	Combination	Min		400	-7078.14	-1257.97	-4091.28	-8495.58	126912.24	-493340.96	29	400
Story1	C30	30	Dead	LinStatic			0	-7298.6	527.8	1997.18	1202.7	314468.59	70736.32	30	0
Story1	C30	30	Dead	LinStatic			200	-6325.48	527.8	1997.18	1202.7	-84968.39	-34823.55	30	200
Story1	C30	30	Dead	LinStatic			400	-5352.36	527.8	1997.18	1202.7	-484405.38	-140383.42	30	400
Story1	C30	30	Live	LinStatic			0	-747.75	110.17	343.93	235.93	53815.41	15073.63	30	0
Story1	C30	30	Live	LinStatic			200	-747.75	110.17	343.93	235.93	-14971.11	-6959.79	30	200
Story1	C30	30	Live	LinStatic			400	-747.75	110.17	343.93	235.93	-83757.62	-28993.22	30	400
Story1	C30	30	Modal	LinModEigen	Mode	1	0	13.32	1	-58.29	-191.7	-15870.66	-197.53	30	0
Story1	C30	30	Modal	LinModEigen	Mode	1	200	13.32	1	-58.29	-191.7	-4212.82	-397.45	30	200
Story1	C30	30	Modal	LinModEigen	Mode	1	400	13.32	1	-58.29	-191.7	7445.02	-597.36	30	400
Story1	C30	30	Modal	LinModEigen	Mode	2	0	41.99	-44.32	-2.78	-121.08	-771.9	-11317.11	30	0
Story1	C30	30	Modal	LinModEigen	Mode	2	200	41.99	-44.32	-2.78	-121.08	-215.7	-2452.3	30	200
Story1	C30	30	Modal	LinModEigen	Mode	2	400	41.99	-44.32	-2.78	-121.08	340.51	6412.51	30	400
Story1	C30	30	Modal	LinModEigen	Mode	3	0	-13.23	29.8	-56.04	-688.24	-15200.19	7200.72	30	0

Story1	C30	30	Modal	LinModEigen	Mode	3	200	-13.23	29.8	-56.04	-688.24	-3992.27	1240.54	30	200
Story1	C30	30	Modal	LinModEigen	Mode	3	400	-13.23	29.8	-56.04	-688.24	7215.64	-4719.65	30	400
Story1	C30	30	Sdead	LinStatic			0	-897.3	132.2	412.72	283.12	64578.49	18088.36	30	0
Story1	C30	30	Sdead	LinStatic			200	-897.3	132.2	412.72	283.12	-17965.33	-8351.75	30	200
Story1	C30	30	Sdead	LinStatic			400	-897.3	132.2	412.72	283.12	-100509.15	-34791.87	30	400
Story1	C30	30	RS_Caps	LinRespSpec	Max		0	1720.31	1776.2	2374.66	9684.23	646530.63	452091.56	30	0
Story1	C30	30	RS_Caps	LinRespSpec	Max		200	1720.31	1776.2	2374.66	9684.23	171599.21	98216.27	30	200
Story1	C30	30	RS_Caps	LinRespSpec	Max		400	1720.31	1776.2	2374.66	9684.23	303337	259414.26	30	400
Story1	C30	30	DSlbS1	Combination			0	-11474.26	924	3373.87	2080.14	530665.92	124354.56	30	0
Story1	C30	30	DSlbS1	Combination			200	-10111.89	924	3373.87	2080.14	-144107.21	-60445.42	30	200
Story1	C30	30	DSlbS1	Combination			400	-8749.52	924	3373.87	2080.14	-818880.33	-245245.4	30	400
Story1	C30	30	DSlbS2	Combination			0	-11031.48	968.27	3442.18	2160.46	540961.16	130707.43	30	0
Story1	C30	30	DSlbS2	Combination			200	-9863.73	968.27	3442.18	2160.46	-147474.24	-62946.03	30	200
Story1	C30	30	DSlbS2	Combination			400	-8695.99	968.27	3442.18	2160.46	-835909.63	-256599.49	30	400
Story1	C30	30	DSlbS3	Combination	Max		0	-9682.11	2744.36	5851.47	11851.72	1193107.25	582637.28	30	0
Story1	C30	30	DSlbS3	Combination	Max		200	-8417.05	2744.36	5851.47	11851.72	22814.27	35128.58	30	200
Story1	C30	30	DSlbS3	Combination	Max		400	-7151.99	2744.36	5851.47	11851.72	-540809.5	2693.18	30	400
Story1	C30	30	DSlbS3	Combination	Min		0	-13122.73	-808.03	1102.14	-7516.74	-99954.02	-321545.84	30	0
Story1	C30	30	DSlbS3	Combination	Min		200	-11857.68	-808.03	1102.14	-7516.74	-320384.16	-161303.95	30	200
Story1	C30	30	DSlbS3	Combination	Min		400	-10592.62	-808.03	1102.14	-7516.74	-1147483.51	-516135.35	30	400
Story1	C30	30	DSlbS4	Combination	Max		0	-4836.41	2304.2	4302.59	10872.88	949768.3	523151.3	30	0
Story1	C30	30	DSlbS4	Combination	Max		200	-4057.91	2304.2	4302.59	10872.88	89252.24	63676.03	30	200
Story1	C30	30	DSlbS4	Combination	Max		400	-3279.41	2304.2	4302.59	10872.88	-164594.62	119274.04	30	400
Story1	C30	30	DSlbS4	Combination	Min		0	-8277.04	-1248.2	-446.74	-8495.58	-343292.97	-381031.81	30	0
Story1	C30	30	DSlbS4	Combination	Min		200	-7498.54	-1248.2	-446.74	-8495.58	-253946.19	-132756.51	30	200
Story1	C30	30	DSlbS4	Combination	Min		400	-6720.04	-1248.2	-446.74	-8495.58	-771268.62	-399554.49	30	400
Story1	C30	30	DConS1	Combination			0	-11474.26	924	3373.87	2080.14	530665.92	124354.56	30	0
Story1	C30	30	DConS1	Combination			200	-10111.89	924	3373.87	2080.14	-144107.21	-60445.42	30	200
Story1	C30	30	DConS1	Combination			400	-8749.52	924	3373.87	2080.14	-818880.33	-245245.4	30	400
Story1	C30	30	DConS2	Combination			0	-11031.48	968.27	3442.18	2160.46	540961.16	130707.43	30	0
Story1	C30	30	DConS2	Combination			200	-9863.73	968.27	3442.18	2160.46	-147474.24	-62946.03	30	200
Story1	C30	30	DConS2	Combination			400	-8695.99	968.27	3442.18	2160.46	-835909.63	-256599.49	30	400
Story1	C30	30	DConS3	Combination	Max		0	-9682.11	2744.36	5851.47	11851.72	1193107.25	582637.28	30	0
Story1	C30	30	DConS3	Combination	Max		200	-8417.05	2744.36	5851.47	11851.72	22814.27	35128.58	30	200
Story1	C30	30	DConS3	Combination	Max		400	-7151.99	2744.36	5851.47	11851.72	-540809.5	2693.18	30	400
Story1	C30	30	DConS3	Combination	Min		0	-13122.73	-808.03	1102.14	-7516.74	-99954.02	-321545.84	30	0
Story1	C30	30	DConS3	Combination	Min		200	-11857.68	-808.03	1102.14	-7516.74	-320384.16	-161303.95	30	200
Story1	C30	30	DConS3	Combination	Min		400	-10592.62	-808.03	1102.14	-7516.74	-1147483.51	-516135.35	30	400
Story1	C30	30	DConS4	Combination	Max		0	-4836.41	2304.2	4302.59	10872.88	949768.3	523151.3	30	0
Story1	C30	30	DConS4	Combination	Max		200	-4057.91	2304.2	4302.59	10872.88	89252.24	63676.03	30	200
Story1	C30	30	DConS4	Combination	Max		400	-3279.41	2304.2	4302.59	10872.88	-164594.62	119274.04	30	400
Story1	C30	30	DConS4	Combination	Min		0	-8277.04	-1248.2	-446.74	-8495.58	-343292.97	-381031.81	30	0
Story1	C30	30	DConS4	Combination	Min		200	-7498.54	-1248.2	-446.74	-8495.58	-253946.19	-132756.51	30	200
Story1	C30	30	DConS4	Combination	Min		400	-6720.04	-1248.2	-446.74	-8495.58	-771268.62	-399554.49	30	400
Story1	C31	1	Dead	LinStatic			0	-3164.72	-219.13	-75.83	0	0	0	1	0
Story1	C31	1	Dead	LinStatic			200	-2191.6	-219.13	-75.83	0	15166.16	43825.31	1	200
Story1	C31	1	Dead	LinStatic			400	-1218.48	-219.13	-75.83	0	30332.32	87650.61	1	400
Story1	C31	1	Live	LinStatic			0	0.27	-33.31	-17.99	0	0	0	1	0
Story1	C31	1	Live	LinStatic			200	0.27	-33.31	-17.99	0	3598.15	6662.08	1	200
Story1	C31	1	Live	LinStatic			400	0.27	-33.31	-17.99	0	7196.3	13324.16	1	400
Story1	C31	1	Modal	LinModEigen	Mode	1	0	52.69	0.66	-9.56	0	0	0	1	0
Story1	C31	1	Modal	LinModEigen	Mode	1	200	52.69	0.66	-9.56	0	1911.15	-132.77	1	200
Story1	C31	1	Modal	LinModEigen	Mode	1	400	52.69	0.66	-9.56	0	3822.3	-265.54	1	400
Story1	C31	1	Modal	LinModEigen	Mode	2	0	-64.07	-9.94	7.44	0	0	0	1	0
Story1	C31	1	Modal	LinModEigen	Mode	2	200	-64.07	-9.94	7.44	0	-1487.21	1987.61	1	200
Story1	C31	1	Modal	LinModEigen	Mode	2	400	-64.07	-9.94	7.44	0	-2974.43	3975.22	1	400
Story1	C31	1	Modal	LinModEigen	Mode	3	0	-125.18	8.68	27.19	0	0	0	1	0
Story1	C31	1	Modal	LinModEigen	Mode	3	200	-125.18	8.68	27.19	0	-5437.7	-1735.13	1	200
Story1	C31	1	Modal	LinModEigen	Mode	3	400	-125.18	8.68	27.19	0	-10875.4	-3470.25	1	400
Story1	C31	1	Sdead	LinStatic			0	0.32	-39.97	-21.59	0	0	0	1	0
Story1	C31	1	Sdead	LinStatic			200	0.32	-39.97	-21.59	0	4317.78	7994.5	1	200

Story1	C31	1	Sdead	LinStatic			400	0.32	-39.97	-21.59	0	8635.56	15989	1	400
Story1	C31	1	RS_Caps	LinRespSpec	Max		0	3540.84	405.38	568.09	0	0	0	1	0
Story1	C31	1	RS_Caps	LinRespSpec	Max		200	3540.84	405.38	568.09	0	113618.83	81075.74	1	200
Story1	C31	1	RS_Caps	LinRespSpec	Max		400	3540.84	405.38	568.09	0	227237.66	162151.48	1	400
Story1	C31	1	DSlbS1	Combination			0	-4430.16	-362.74	-136.39	0	0	0	1	0
Story1	C31	1	DSlbS1	Combination			200	-3067.79	-362.74	-136.39	0	27277.52	72547.73	1	200
Story1	C31	1	DSlbS1	Combination			400	-1705.42	-362.74	-136.39	0	54555.03	145095.45	1	400
Story1	C31	1	DSlbS2	Combination			0	-3796.85	-364.22	-145.69	0	0	0	1	0
Story1	C31	1	DSlbS2	Combination			200	-2629.1	-364.22	-145.69	0	29137.77	72843.09	1	200
Story1	C31	1	DSlbS2	Combination			400	-1461.36	-364.22	-145.69	0	58275.54	145686.19	1	400
Story1	C31	1	DSlbS3	Combination	Max		0	-572.61	35.24	423.46	0	0	0	1	0
Story1	C31	1	DSlbS3	Combination	Max		200	692.44	35.24	423.46	0	142546.1	155103.57	1	200
Story1	C31	1	DSlbS3	Combination	Max		400	1957.5	35.24	423.46	0	285092.21	310207.14	1	400
Story1	C31	1	DSlbS3	Combination	Min		0	-7654.29	-775.52	-712.73	0	0	0	1	0
Story1	C31	1	DSlbS3	Combination	Min		200	-6389.23	-775.52	-712.73	0	-84691.56	-7047.91	1	200
Story1	C31	1	DSlbS3	Combination	Min		400	-5124.17	-775.52	-712.73	0	-169383.12	-14095.83	1	400
Story1	C31	1	DSlbS4	Combination	Max		0	1009.32	198.1	490.16	0	0	0	1	0
Story1	C31	1	DSlbS4	Combination	Max		200	1787.82	198.1	490.16	0	129205.98	122531.58	1	200
Story1	C31	1	DSlbS4	Combination	Max		400	2566.31	198.1	490.16	0	258411.96	245063.17	1	400
Story1	C31	1	DSlbS4	Combination	Min		0	-6072.36	-612.66	-646.03	0	0	0	1	0
Story1	C31	1	DSlbS4	Combination	Min		200	-5293.86	-612.66	-646.03	0	-98031.68	-39619.9	1	200
Story1	C31	1	DSlbS4	Combination	Min		400	-4515.36	-612.66	-646.03	0	-196063.36	-79239.8	1	400
Story1	C31	1	DConS1	Combination			0	-4430.16	-362.74	-136.39	0	0	0	1	0
Story1	C31	1	DConS1	Combination			200	-3067.79	-362.74	-136.39	0	27277.52	72547.73	1	200
Story1	C31	1	DConS1	Combination			400	-1705.42	-362.74	-136.39	0	54555.03	145095.45	1	400
Story1	C31	1	DConS2	Combination			0	-3796.85	-364.22	-145.69	0	0	0	1	0
Story1	C31	1	DConS2	Combination			200	-2629.1	-364.22	-145.69	0	29137.77	72843.09	1	200
Story1	C31	1	DConS2	Combination			400	-1461.36	-364.22	-145.69	0	58275.54	145686.19	1	400
Story1	C31	1	DConS3	Combination	Max		0	-572.61	35.24	423.46	0	0	0	1	0
Story1	C31	1	DConS3	Combination	Max		200	692.44	35.24	423.46	0	142546.1	155103.57	1	200
Story1	C31	1	DConS3	Combination	Max		400	1957.5	35.24	423.46	0	285092.21	310207.14	1	400
Story1	C31	1	DConS3	Combination	Min		0	-7654.29	-775.52	-712.73	0	0	0	1	0
Story1	C31	1	DConS3	Combination	Min		200	-6389.23	-775.52	-712.73	0	-84691.56	-7047.91	1	200
Story1	C31	1	DConS3	Combination	Min		400	-5124.17	-775.52	-712.73	0	-169383.12	-14095.83	1	400
Story1	C31	1	DConS4	Combination	Max		0	1009.32	198.1	490.16	0	0	0	1	0
Story1	C31	1	DConS4	Combination	Max		200	1787.82	198.1	490.16	0	129205.98	122531.58	1	200
Story1	C31	1	DConS4	Combination	Max		400	2566.31	198.1	490.16	0	258411.96	245063.17	1	400
Story1	C31	1	DConS4	Combination	Min		0	-6072.36	-612.66	-646.03	0	0	0	1	0
Story1	C31	1	DConS4	Combination	Min		200	-5293.86	-612.66	-646.03	0	-98031.68	-39619.9	1	200
Story1	C31	1	DConS4	Combination	Min		400	-4515.36	-612.66	-646.03	0	-196063.36	-79239.8	1	400
Story1	C32	33	Dead	LinStatic			0	-5075.33	-432.7	-166.75	1202.7	-28342.61	-60204.03	33	0
Story1	C32	33	Dead	LinStatic			200	-4102.21	-432.7	-166.75	1202.7	5008.29	26336.22	33	200
Story1	C32	33	Dead	LinStatic			400	-3129.09	-432.7	-166.75	1202.7	38359.19	112876.46	33	400
Story1	C32	33	Live	LinStatic			0	-369.45	-81.51	-26.24	235.93	-5401.41	-11094.65	33	0
Story1	C32	33	Live	LinStatic			200	-369.45	-81.51	-26.24	235.93	-154.29	5207.85	33	200
Story1	C32	33	Live	LinStatic			400	-369.45	-81.51	-26.24	235.93	5092.83	21510.35	33	400
Story1	C32	33	Modal	LinModEigen	Mode	1	0	-39.54	-20	-33.12	-191.7	-8500.31	-5065.09	33	0
Story1	C32	33	Modal	LinModEigen	Mode	1	200	-39.54	-20	-33.12	-191.7	-1876.53	-1064.95	33	200
Story1	C32	33	Modal	LinModEigen	Mode	1	400	-39.54	-20	-33.12	-191.7	4747.25	2935.18	33	400
Story1	C32	33	Modal	LinModEigen	Mode	2	0	-27.69	-54.14	17.36	-121.08	4510.45	-13881.94	33	0
Story1	C32	33	Modal	LinModEigen	Mode	2	200	-27.69	-54.14	17.36	-121.08	1038.56	-3053.65	33	200
Story1	C32	33	Modal	LinModEigen	Mode	2	400	-27.69	-54.14	17.36	-121.08	-2433.32	7774.65	33	400
Story1	C32	33	Modal	LinModEigen	Mode	3	0	18.02	-32.22	56.77	-688.24	14579.39	-8298.23	33	0
Story1	C32	33	Modal	LinModEigen	Mode	3	200	18.02	-32.22	56.77	-688.24	3224.53	-1853.24	33	200
Story1	C32	33	Modal	LinModEigen	Mode	3	400	18.02	-32.22	56.77	-688.24	-8130.34	4591.74	33	400
Story1	C32	33	Sdead	LinStatic			0	-443.34	-97.81	-31.48	283.12	-6481.69	-13313.58	33	0
Story1	C32	33	Sdead	LinStatic			200	-443.34	-97.81	-31.48	283.12	-185.15	6249.42	33	200
Story1	C32	33	Sdead	LinStatic			400	-443.34	-97.81	-31.48	283.12	6111.39	25812.42	33	400
Story1	C32	33	RS_Caps	LinRespSpec	Max		0	1973.13	2162.72	1681.12	9684.23	432296.7	553650.52	33	0
Story1	C32	33	RS_Caps	LinRespSpec	Max		200	1973.13	2162.72	1681.12	9684.23	96088.15	121127.35	33	200
Story1	C32	33	RS_Caps	LinRespSpec	Max		400	1973.13	2162.72	1681.12	9684.23	240163.01	311454.27	33	400

Story1	C32	33	DSlbS1	Combination			0	-7726.14	-742.72	-277.53	2080.14	-48754.01	-102924.64	33	0
Story1	C32	33	DSlbS1	Combination			200	-6363.77	-742.72	-277.53	2080.14	6752.4	45619.89	33	200
Story1	C32	33	DSlbS1	Combination			400	-5001.4	-742.72	-277.53	2080.14	62258.82	194164.43	33	400
Story1	C32	33	DSlbS2	Combination			0	-7213.53	-767.04	-279.86	2160.46	-50431.4	-105972.56	33	0
Story1	C32	33	DSlbS2	Combination			200	-6045.78	-767.04	-279.86	2160.46	5540.91	47435.32	33	200
Story1	C32	33	DSlbS2	Combination			400	-4878.04	-767.04	-279.86	2160.46	61513.23	200843.21	33	400
Story1	C32	33	DSlbS3	Combination	Max		0	-5570.6	1391.54	1397.17	11851.72	381623.7	446982.98	33	0
Story1	C32	33	DSlbS3	Combination	Max		200	-4305.54	1391.54	1397.17	11851.72	102203.95	168696.53	33	200
Story1	C32	33	DSlbS3	Combination	Max		400	-3040.48	1391.54	1397.17	11851.72	303067.6	513260.16	33	400
Story1	C32	33	DSlbS3	Combination	Min		0	-9516.86	-2933.9	-1965.06	-7516.74	-482969.69	-660318.05	33	0
Story1	C32	33	DSlbS3	Combination	Min		200	-8251.8	-2933.9	-1965.06	-7516.74	-89972.35	-73558.17	33	200
Story1	C32	33	DSlbS3	Combination	Min		400	-6986.74	-2933.9	-1965.06	-7516.74	-177258.42	-109648.38	33	400
Story1	C32	33	DSlbS4	Combination	Max		0	-2441.81	1738.31	1522.53	10872.88	404437.26	494836.43	33	0
Story1	C32	33	DSlbS4	Combination	Max		200	-1663.31	1738.31	1522.53	10872.88	99946.67	147195.86	33	200
Story1	C32	33	DSlbS4	Combination	Max		400	-884.81	1738.31	1522.53	10872.88	275739.48	422405.38	33	400
Story1	C32	33	DSlbS4	Combination	Min		0	-6388.07	-2587.13	-1839.71	-8495.58	-460156.13	-612464.6	33	0
Story1	C32	33	DSlbS4	Combination	Min		200	-5609.57	-2587.13	-1839.71	-8495.58	-92229.64	-95058.84	33	200
Story1	C32	33	DSlbS4	Combination	Min		400	-4831.08	-2587.13	-1839.71	-8495.58	-204586.54	-200503.17	33	400
Story1	C32	33	DConS1	Combination			0	-7726.14	-742.72	-277.53	2080.14	-48754.01	-102924.64	33	0
Story1	C32	33	DConS1	Combination			200	-6363.77	-742.72	-277.53	2080.14	6752.4	45619.89	33	200
Story1	C32	33	DConS1	Combination			400	-5001.4	-742.72	-277.53	2080.14	62258.82	194164.43	33	400
Story1	C32	33	DConS2	Combination			0	-7213.53	-767.04	-279.86	2160.46	-50431.4	-105972.56	33	0
Story1	C32	33	DConS2	Combination			200	-6045.78	-767.04	-279.86	2160.46	5540.91	47435.32	33	200
Story1	C32	33	DConS2	Combination			400	-4878.04	-767.04	-279.86	2160.46	61513.23	200843.21	33	400
Story1	C32	33	DConS3	Combination	Max		0	-5570.6	1391.54	1397.17	11851.72	381623.7	446982.98	33	0
Story1	C32	33	DConS3	Combination	Max		200	-4305.54	1391.54	1397.17	11851.72	102203.95	168696.53	33	200
Story1	C32	33	DConS3	Combination	Max		400	-3040.48	1391.54	1397.17	11851.72	303067.6	513260.16	33	400
Story1	C32	33	DConS3	Combination	Min		0	-9516.86	-2933.9	-1965.06	-7516.74	-482969.69	-660318.05	33	0
Story1	C32	33	DConS3	Combination	Min		200	-8251.8	-2933.9	-1965.06	-7516.74	-89972.35	-73558.17	33	200
Story1	C32	33	DConS3	Combination	Min		400	-6986.74	-2933.9	-1965.06	-7516.74	-177258.42	-109648.38	33	400
Story1	C32	33	DConS4	Combination	Max		0	-2441.81	1738.31	1522.53	10872.88	404437.26	494836.43	33	0
Story1	C32	33	DConS4	Combination	Max		200	-1663.31	1738.31	1522.53	10872.88	99946.67	147195.86	33	200
Story1	C32	33	DConS4	Combination	Max		400	-884.81	1738.31	1522.53	10872.88	275739.48	422405.38	33	400
Story1	C32	33	DConS4	Combination	Min		0	-6388.07	-2587.13	-1839.71	-8495.58	-460156.13	-612464.6	33	0
Story1	C32	33	DConS4	Combination	Min		200	-5609.57	-2587.13	-1839.71	-8495.58	-92229.64	-95058.84	33	200
Story1	C32	33	DConS4	Combination	Min		400	-4831.08	-2587.13	-1839.71	-8495.58	-204586.54	-200503.17	33	400
Story1	C33	36	Dead	LinStatic			0	-5093.54	506.04	-129.61	1202.7	-19040.59	78578.83	36	0
Story1	C33	36	Dead	LinStatic			200	-4120.42	506.04	-129.61	1202.7	6881.54	-22628.29	36	200
Story1	C33	36	Dead	LinStatic			400	-3147.3	506.04	-129.61	1202.7	32803.67	-123835.41	36	400
Story1	C33	36	Live	LinStatic			0	-376.8	99.97	-19.21	235.93	-3615.07	15735.99	36	0
Story1	C33	36	Live	LinStatic			200	-376.8	99.97	-19.21	235.93	226.74	-4258.37	36	200
Story1	C33	36	Live	LinStatic			400	-376.8	99.97	-19.21	235.93	4068.55	-24252.74	36	400
Story1	C33	36	Modal	LinModEigen	Mode	1	0	-14.39	-19.06	-38.55	-191.7	-9910.85	-4926.13	36	0
Story1	C33	36	Modal	LinModEigen	Mode	1	200	-14.39	-19.06	-38.55	-191.7	-2200.56	-1113.98	36	200
Story1	C33	36	Modal	LinModEigen	Mode	1	400	-14.39	-19.06	-38.55	-191.7	5509.74	2698.17	36	400
Story1	C33	36	Modal	LinModEigen	Mode	2	0	51.79	-54.55	14.74	-121.08	3740.19	-13942.16	36	0
Story1	C33	36	Modal	LinModEigen	Mode	2	200	51.79	-54.55	14.74	-121.08	791.35	-3032.4	36	200
Story1	C33	36	Modal	LinModEigen	Mode	2	400	51.79	-54.55	14.74	-121.08	-2157.49	7877.36	36	400
Story1	C33	36	Modal	LinModEigen	Mode	3	0	52.24	-33.45	36.66	-688.24	9424.9	-8478.7	36	0
Story1	C33	36	Modal	LinModEigen	Mode	3	200	52.24	-33.45	36.66	-688.24	2093.11	-1789.57	36	200
Story1	C33	36	Modal	LinModEigen	Mode	3	400	52.24	-33.45	36.66	-688.24	-5238.68	4899.56	36	400
Story1	C33	36	Sdead	LinStatic			0	-452.16	119.97	-23.05	283.12	-4338.08	18883.19	36	0
Story1	C33	36	Sdead	LinStatic			200	-452.16	119.97	-23.05	283.12	272.09	-5110.05	36	200
Story1	C33	36	Sdead	LinStatic			400	-452.16	119.97	-23.05	283.12	4882.26	-29103.29	36	400
Story1	C33	36	RS_Caps	LinRespSpec	Max		0	2101.39	2163.92	1789.13	9684.23	459344.89	553828.93	36	0
Story1	C33	36	RS_Caps	LinRespSpec	Max		200	2101.39	2163.92	1789.13	9684.23	101530.95	121062.82	36	200
Story1	C33	36	RS_Caps	LinRespSpec	Max		400	2101.39	2163.92	1789.13	9684.23	256319.09	311752.57	36	400
Story1	C33	36	DSlbS1	Combination			0	-7763.98	876.4	-213.73	2080.14	-32730.14	136446.82	36	0
Story1	C33	36	DSlbS1	Combination			200	-6401.61	876.4	-213.73	2080.14	10015.08	-38833.68	36	200
Story1	C33	36	DSlbS1	Combination			400	-5039.24	876.4	-213.73	2080.14	52760.3	-214114.18	36	400
Story1	C33	36	DSlbS2	Combination			0	-7257.72	911.16	-213.93	2160.46	-33838.52	142132.01	36	0

Story1	C33	36	DSlbS2	Combination			200	-6089.97	911.16	-213.93	2160.46	8947.14	-40099.41	36	200
Story1	C33	36	DSlbS2	Combination			400	-4922.23	911.16	-213.93	2160.46	51732.79	-222330.82	36	400
Story1	C33	36	DSlbS3	Combination	Max		0	-5484.82	3077.69	1571.47	11851.72	425337.55	696265.54	36	0
Story1	C33	36	DSlbS3	Combination	Max		200	-4219.76	3077.69	1571.47	11851.72	111057.41	80744.6	36	200
Story1	C33	36	DSlbS3	Combination	Max		400	-2954.7	3077.69	1571.47	11851.72	309379.34	88679.52	36	400
Story1	C33	36	DSlbS3	Combination	Min		0	-9687.6	-1250.15	-2006.8	-7516.74	-493352.23	-411392.31	36	0
Story1	C33	36	DSlbS3	Combination	Min		200	-8422.54	-1250.15	-2006.8	-7516.74	-92004.5	-161381.04	36	200
Story1	C33	36	DSlbS3	Combination	Min		400	-7157.48	-1250.15	-2006.8	-7516.74	-203258.84	-534825.61	36	400
Story1	C33	36	DSlbS4	Combination	Max		0	-2335.17	2664.72	1667.01	10872.88	440641.96	631798.54	36	0
Story1	C33	36	DSlbS4	Combination	Max		200	-1556.67	2664.72	1667.01	10872.88	107253.86	98872.15	36	200
Story1	C33	36	DSlbS4	Combination	Max		400	-778.17	2664.72	1667.01	10872.88	286467.83	189401.61	36	400
Story1	C33	36	DSlbS4	Combination	Min		0	-6537.95	-1663.12	-1911.26	-8495.58	-478047.83	-475859.31	36	0
Story1	C33	36	DSlbS4	Combination	Min		200	-5759.45	-1663.12	-1911.26	-8495.58	-95808.05	-143253.49	36	200
Story1	C33	36	DSlbS4	Combination	Min		400	-4980.96	-1663.12	-1911.26	-8495.58	-226170.35	-434103.53	36	400
Story1	C33	36	DConS1	Combination			0	-7763.98	876.4	-213.73	2080.14	-32730.14	136446.82	36	0
Story1	C33	36	DConS1	Combination			200	-6401.61	876.4	-213.73	2080.14	10015.08	-38833.68	36	200
Story1	C33	36	DConS1	Combination			400	-5039.24	876.4	-213.73	2080.14	52760.3	-214114.18	36	400
Story1	C33	36	DConS2	Combination			0	-7257.72	911.16	-213.93	2160.46	-33838.52	142132.01	36	0
Story1	C33	36	DConS2	Combination			200	-6089.97	911.16	-213.93	2160.46	8947.14	-40099.41	36	200
Story1	C33	36	DConS2	Combination			400	-4922.23	911.16	-213.93	2160.46	51732.79	-222330.82	36	400
Story1	C33	36	DConS3	Combination	Max		0	-5484.82	3077.69	1571.47	11851.72	425337.55	696265.54	36	0
Story1	C33	36	DConS3	Combination	Max		200	-4219.76	3077.69	1571.47	11851.72	111057.41	80744.6	36	200
Story1	C33	36	DConS3	Combination	Max		400	-2954.7	3077.69	1571.47	11851.72	309379.34	88679.52	36	400
Story1	C33	36	DConS3	Combination	Min		0	-9687.6	-1250.15	-2006.8	-7516.74	-493352.23	-411392.31	36	0
Story1	C33	36	DConS3	Combination	Min		200	-8422.54	-1250.15	-2006.8	-7516.74	-92004.5	-161381.04	36	200
Story1	C33	36	DConS3	Combination	Min		400	-7157.48	-1250.15	-2006.8	-7516.74	-203258.84	-534825.61	36	400
Story1	C33	36	DConS4	Combination	Max		0	-2335.17	2664.72	1667.01	10872.88	440641.96	631798.54	36	0
Story1	C33	36	DConS4	Combination	Max		200	-1556.67	2664.72	1667.01	10872.88	107253.86	98872.15	36	200
Story1	C33	36	DConS4	Combination	Max		400	-778.17	2664.72	1667.01	10872.88	286467.83	189401.61	36	400
Story1	C33	36	DConS4	Combination	Min		0	-6537.95	-1663.12	-1911.26	-8495.58	-478047.83	-475859.31	36	0
Story1	C33	36	DConS4	Combination	Min		200	-5759.45	-1663.12	-1911.26	-8495.58	-95808.05	-143253.49	36	200
Story1	C33	36	DConS4	Combination	Min		400	-4980.96	-1663.12	-1911.26	-8495.58	-226170.35	-434103.53	36	400
Story1	C1	4	Dead	LinStatic			0	-4010.68	-643.57	-203.29	0	0	0	4	0
Story1	C1	4	Dead	LinStatic			200	-3037.56	-643.57	-203.29	0	40657.27	128713.81	4	200
Story1	C1	4	Dead	LinStatic			400	-2064.43	-643.57	-203.29	0	81314.54	257427.62	4	400
Story1	C1	4	Live	LinStatic			0	68.66	-61.6	-37.89	0	0	0	4	0
Story1	C1	4	Live	LinStatic			200	68.66	-61.6	-37.89	0	7578.95	12320.21	4	200
Story1	C1	4	Live	LinStatic			400	68.66	-61.6	-37.89	0	15157.9	24640.43	4	400
Story1	C1	4	Modal	LinModEigen	Mode	1	0	76.98	2.32	-13.38	0	0	0	4	0
Story1	C1	4	Modal	LinModEigen	Mode	1	200	76.98	2.32	-13.38	0	2675.6	-464.95	4	200
Story1	C1	4	Modal	LinModEigen	Mode	1	400	76.98	2.32	-13.38	0	5351.2	-929.9	4	400
Story1	C1	4	Modal	LinModEigen	Mode	2	0	-32.58	-6.71	5.19	0	0	0	4	0
Story1	C1	4	Modal	LinModEigen	Mode	2	200	-32.58	-6.71	5.19	0	-1038.5	1342.67	4	200
Story1	C1	4	Modal	LinModEigen	Mode	2	400	-32.58	-6.71	5.19	0	-2076.99	2685.35	4	400
Story1	C1	4	Modal	LinModEigen	Mode	3	0	-65.46	5.62	12.7	0	0	0	4	0
Story1	C1	4	Modal	LinModEigen	Mode	3	200	-65.46	5.62	12.7	0	-2539.21	-1123.86	4	200
Story1	C1	4	Modal	LinModEigen	Mode	3	400	-65.46	5.62	12.7	0	-5078.42	-2247.71	4	400
Story1	C1	4	Sdead	LinStatic			0	82.39	-73.92	-45.47	0	0	0	4	0
Story1	C1	4	Sdead	LinStatic			200	82.39	-73.92	-45.47	0	9094.74	14784.26	4	200
Story1	C1	4	Sdead	LinStatic			400	82.39	-73.92	-45.47	0	18189.48	29568.51	4	400
Story1	C1	4	RS_Caps	LinRespSpec	Max		0	3592.55	289.04	621.72	0	0	0	4	0
Story1	C1	4	RS_Caps	LinRespSpec	Max		200	3592.55	289.04	621.72	0	124344.55	57808.58	4	200
Story1	C1	4	RS_Caps	LinRespSpec	Max		400	3592.55	289.04	621.72	0	248689.1	115617.16	4	400
Story1	C1	4	DSlbS1	Combination			0	-5499.6	-1004.49	-348.26	0	0	0	4	0
Story1	C1	4	DSlbS1	Combination			200	-4137.23	-1004.49	-348.26	0	69652.82	200897.3	4	200
Story1	C1	4	DSlbS1	Combination			400	-2774.86	-1004.49	-348.26	0	139305.64	401794.59	4	400
Story1	C1	4	DSlbS2	Combination			0	-4604.09	-959.55	-359.14	0	0	0	4	0
Story1	C1	4	DSlbS2	Combination			200	-3436.35	-959.55	-359.14	0	71828.74	191910.02	4	200
Story1	C1	4	DSlbS2	Combination			400	-2268.6	-959.55	-359.14	0	143657.48	383820.05	4	400
Story1	C1	4	DSlbS3	Combination	Max		0	-1445.57	-705.3	260.44	0	0	0	4	0
Story1	C1	4	DSlbS3	Combination	Max		200	-180.51	-705.3	260.44	0	196601.12	256676.28	4	200

Story1	C1	4	DSlbS3	Combination	Max		400	1084.55	-705.3	260.44	0	393202.24	513352.56	4	400
Story1	C1	4	DSlbS3	Combination	Min		0	-8630.66	-1283.38	-983.01	0	0	0	4	0
Story1	C1	4	DSlbS3	Combination	Min		200	-7365.61	-1283.38	-983.01	0	-52087.98	141059.12	4	200
Story1	C1	4	DSlbS3	Combination	Min		400	-6100.55	-1283.38	-983.01	0	-104175.97	282118.25	4	400
Story1	C1	4	DSlbS4	Combination	Max		0	449.92	-284.95	422.71	0	0	0	4	0
Story1	C1	4	DSlbS4	Combination	Max		200	1228.41	-284.95	422.71	0	164146.16	172607.03	4	200
Story1	C1	4	DSlbS4	Combination	Max		400	2006.91	-284.95	422.71	0	328292.32	345214.06	4	400
Story1	C1	4	DSlbS4	Combination	Min		0	-6735.18	-863.04	-820.73	0	0	0	4	0
Story1	C1	4	DSlbS4	Combination	Min		200	-5956.68	-863.04	-820.73	0	-84542.94	56989.88	4	200
Story1	C1	4	DSlbS4	Combination	Min		400	-5178.18	-863.04	-820.73	0	-169085.88	113979.75	4	400
Story1	C1	4	DConS1	Combination			0	-5499.6	-1004.49	-348.26	0	0	0	4	0
Story1	C1	4	DConS1	Combination			200	-4137.23	-1004.49	-348.26	0	69652.82	200897.3	4	200
Story1	C1	4	DConS1	Combination			400	-2774.86	-1004.49	-348.26	0	139305.64	401794.59	4	400
Story1	C1	4	DConS2	Combination			0	-4604.09	-959.55	-359.14	0	0	0	4	0
Story1	C1	4	DConS2	Combination			200	-3436.35	-959.55	-359.14	0	71828.74	191910.02	4	200
Story1	C1	4	DConS2	Combination			400	-2268.6	-959.55	-359.14	0	143657.48	383820.05	4	400
Story1	C1	4	DConS3	Combination	Max		0	-1445.57	-705.3	260.44	0	0	0	4	0
Story1	C1	4	DConS3	Combination	Max		200	-180.51	-705.3	260.44	0	196601.12	256676.28	4	200
Story1	C1	4	DConS3	Combination	Max		400	1084.55	-705.3	260.44	0	393202.24	513352.56	4	400
Story1	C1	4	DConS3	Combination	Min		0	-8630.66	-1283.38	-983.01	0	0	0	4	0
Story1	C1	4	DConS3	Combination	Min		200	-7365.61	-1283.38	-983.01	0	-52087.98	141059.12	4	200
Story1	C1	4	DConS3	Combination	Min		400	-6100.55	-1283.38	-983.01	0	-104175.97	282118.25	4	400
Story1	C1	4	DConS4	Combination	Max		0	449.92	-284.95	422.71	0	0	0	4	0
Story1	C1	4	DConS4	Combination	Max		200	1228.41	-284.95	422.71	0	164146.16	172607.03	4	200
Story1	C1	4	DConS4	Combination	Max		400	2006.91	-284.95	422.71	0	328292.32	345214.06	4	400
Story1	C1	4	DConS4	Combination	Min		0	-6735.18	-863.04	-820.73	0	0	0	4	0
Story1	C1	4	DConS4	Combination	Min		200	-5956.68	-863.04	-820.73	0	-84542.94	56989.88	4	200
Story1	C1	4	DConS4	Combination	Min		400	-5178.18	-863.04	-820.73	0	-169085.88	113979.75	4	400

TABLE: Element Joint Forces - Frame

Story	Frame	Unique Name	Frame Element	Joint	Output Case	Case Type	Step Type	Step Number	F1	F2	F3	M1	M2	M3
									kgf	kgf	kgf	kgf-cm	kgf-cm	kgf-cm
Story1	B1	31	31-1	58	Dead	LinStatic			0	0	3631.46	410495.17	76675.97	0
Story1	B1	31	31-1	~436	Dead	LinStatic			0	0	-3201.67	20434.49	-76675.97	0
Story1	B1	31	31-1	58	Live	LinStatic			0	0	559.9	65278.58	21594.6	0
Story1	B1	31	31-1	~436	Live	LinStatic			0	0	-559.9	4549.18	-21594.6	0
Story1	B1	31	31-1	58	Modal	LinModEigen	Mode	1	0	0	22.43	9066.43	120.24	0
Story1	B1	31	31-1	~436	Modal	LinModEigen	Mode	1	0	0	-22.43	-6269.02	-120.24	0
Story1	B1	31	31-1	58	Modal	LinModEigen	Mode	2	0	0	0.83	377.22	-712.29	0
Story1	B1	31	31-1	~436	Modal	LinModEigen	Mode	2	0	0	-0.83	-273.82	712.29	0
Story1	B1	31	31-1	58	Modal	LinModEigen	Mode	3	0	0	21.95	8644.87	93.61	0
Story1	B1	31	31-1	~436	Modal	LinModEigen	Mode	3	0	0	-21.95	-5907.25	-93.61	0
Story1	B1	31	31-1	58	Sdead	LinStatic			0	0	671.88	78334.3	25913.52	0
Story1	B1	31	31-1	~436	Sdead	LinStatic			0	0	-671.88	5459.02	-25913.52	0
Story1	B1	31	31-1	58	RS_Caps	LinRespSpec	Max		0	0	914.24	369418.93	28176.08	0
Story1	B1	31	31-1	~436	RS_Caps	LinRespSpec	Max		0	0	914.24	255404.82	28176.08	0
Story1	B1	31	31-1	58	DSlbS1	Combination			0	0	6024.68	684361.26	143625.28	0
Story1	B1	31	31-1	~436	DSlbS1	Combination			0	0	-5422.97	36250.92	-143625.28	0
Story1	B1	31	31-1	58	DSlbS2	Combination			0	0	6059.86	691041.1	157658.74	0
Story1	B1	31	31-1	~436	DSlbS2	Combination			0	0	-5544.1	38350.91	-157658.74	0
Story1	B1	31	31-1	58	DSlbS3	Combination	Max		0	0	7068.49	1070175.82	183137.01	0
Story1	B1	31	31-1	~436	DSlbS3	Combination	Max		0	0	-4681.27	293615.57	-126784.85	0
Story1	B1	31	31-1	58	DSlbS3	Combination	Min		0	0	5240.01	331337.97	126784.85	0
Story1	B1	31	31-1	~436	DSlbS3	Combination	Min		0	0	-6509.76	-217194.06	-183137.01	0
Story1	B1	31	31-1	58	DSlbS4	Combination	Max		0	0	4356.92	760482.5	110247.67	0
Story1	B1	31	31-1	~436	DSlbS4	Combination	Max		0	0	-2184.6	276119.63	-53895.51	0
Story1	B1	31	31-1	58	DSlbS4	Combination	Min		0	0	2528.43	21644.65	53895.51	0
Story1	B1	31	31-1	~436	DSlbS4	Combination	Min		0	0	-4013.08	-234690.01	-110247.67	0
Story1	B1	31	31-1	58	DConS1	Combination			0	0	6024.68	684361.26	143625.28	0
Story1	B1	31	31-1	~436	DConS1	Combination			0	0	-5422.97	36250.92	-143625.28	0
Story1	B1	31	31-1	58	DConS2	Combination			0	0	6059.86	691041.1	157658.74	0
Story1	B1	31	31-1	~436	DConS2	Combination			0	0	-5544.1	38350.91	-157658.74	0
Story1	B1	31	31-1	58	DConS3	Combination	Max		0	0	7068.49	1070175.82	183137.01	0
Story1	B1	31	31-1	~436	DConS3	Combination	Max		0	0	-4681.27	293615.57	-126784.85	0
Story1	B1	31	31-1	58	DConS3	Combination	Min		0	0	5240.01	331337.97	126784.85	0
Story1	B1	31	31-1	~436	DConS3	Combination	Min		0	0	-6509.76	-217194.06	-183137.01	0
Story1	B1	31	31-1	58	DConS4	Combination	Max		0	0	4356.92	760482.5	110247.67	0
Story1	B1	31	31-1	~436	DConS4	Combination	Max		0	0	-2184.6	276119.63	-53895.51	0
Story1	B1	31	31-1	58	DConS4	Combination	Min		0	0	2528.43	21644.65	53895.51	0
Story1	B1	31	31-1	~436	DConS4	Combination	Min		0	0	-4013.08	-234690.01	-110247.67	0
Story1	B1	31	31-2	~436	Dead	LinStatic			0	0	2613.15	-22210.49	50093.81	0
Story1	B1	31	31-2	~437	Dead	LinStatic			0	0	-2088.74	315406.79	-50093.81	0
Story1	B1	31	31-2	~436	Live	LinStatic			0	0	399.9	-4749.79	15192.29	0
Story1	B1	31	31-2	~437	Live	LinStatic			0	0	-399.9	54623.66	-15192.29	0
Story1	B1	31	31-2	~436	Modal	LinModEigen	Mode	1	0	0	20.77	6253.79	92.9	0
Story1	B1	31	31-2	~437	Modal	LinModEigen	Mode	1	0	0	-20.77	-3663.61	-92.9	0
Story1	B1	31	31-2	~436	Modal	LinModEigen	Mode	2	0	0	1.09	273.72	-364.73	0
Story1	B1	31	31-2	~437	Modal	LinModEigen	Mode	2	0	0	-1.09	-137.62	364.73	0
Story1	B1	31	31-2	~436	Modal	LinModEigen	Mode	3	0	0	19.77	5894.6	-1.49	0
Story1	B1	31	31-2	~437	Modal	LinModEigen	Mode	3	0	0	-19.77	-3429.33	1.49	0
Story1	B1	31	31-2	~436	Sdead	LinStatic			0	0	479.89	-5699.75	18230.75	0
Story1	B1	31	31-2	~437	Sdead	LinStatic			0	0	-479.89	65548.39	-18230.75	0
Story1	B1	31	31-2	~436	RS_Caps	LinRespSpec	Max		0	0	845.96	254783.78	14691.37	0
Story1	B1	31	31-2	~437	RS_Caps	LinRespSpec	Max		0	0	845.96	149286.65	14691.37	0
Story1	B1	31	31-2	~436	DSlbS1	Combination			0	0	4330.25	-39074.34	95654.38	0
Story1	B1	31	31-2	~437	DSlbS1	Combination			0	0	-3596.08	533337.26	-95654.38	0
Story1	B1	31	31-2	~436	DSlbS2	Combination			0	0	4351.49	-41091.96	106297.13	0
Story1	B1	31	31-2	~437	DSlbS2	Combination			0	0	-3722.2	544544.08	-106297.13	0
Story1	B1	31	31-2	~436	DSlbS3	Combination	Max		0	0	5266.81	213750.66	118705.58	0
Story1	B1	31	31-2	~437	DSlbS3	Combination	Max		0	0	-2893.16	699152.05	-89322.85	0
Story1	B1	31	31-2	~436	DSlbS3	Combination	Min		0	0	3574.89	-295816.89	89322.85	0

Story1	B1	31	31-2	~437	DSlbS3	Combination	Min		0	0	-4585.08	400578.75	-118705.58	0
Story1	B1	31	31-2	~436	DSlbS4	Combination	Max		0	0	3320.38	232455.58	69351.02	0
Story1	B1	31	31-2	~437	DSlbS4	Combination	Max		0	0	-1208.94	454050.8	-39968.28	0
Story1	B1	31	31-2	~436	DSlbS4	Combination	Min		0	0	1628.47	-277111.97	39968.28	0
Story1	B1	31	31-2	~437	DSlbS4	Combination	Min		0	0	-2900.86	155477.5	-69351.02	0
Story1	B1	31	31-2	~436	DConS1	Combination			0	0	4330.25	-39074.34	95654.38	0
Story1	B1	31	31-2	~437	DConS1	Combination			0	0	-3596.08	533337.26	-95654.38	0
Story1	B1	31	31-2	~436	DConS2	Combination			0	0	4351.49	-41091.96	106297.13	0
Story1	B1	31	31-2	~437	DConS2	Combination			0	0	-3722.2	544544.08	-106297.13	0
Story1	B1	31	31-2	~436	DConS3	Combination	Max		0	0	5266.81	213750.66	118705.58	0
Story1	B1	31	31-2	~437	DConS3	Combination	Max		0	0	-2893.16	699152.05	-89322.85	0
Story1	B1	31	31-2	~436	DConS3	Combination	Min		0	0	3574.89	-295816.89	89322.85	0
Story1	B1	31	31-2	~437	DConS3	Combination	Min		0	0	-4585.08	400578.75	-118705.58	0
Story1	B1	31	31-2	~436	DConS4	Combination	Max		0	0	3320.38	232455.58	69351.02	0
Story1	B1	31	31-2	~437	DConS4	Combination	Max		0	0	-1208.94	454050.8	-39968.28	0
Story1	B1	31	31-2	~436	DConS4	Combination	Min		0	0	1628.47	-277111.97	39968.28	0
Story1	B1	31	31-2	~437	DConS4	Combination	Min		0	0	-2900.86	155477.5	-69351.02	0
Story1	B1	31	31-3	~437	Dead	LinStatic			0	0	1395.71	-315637.44	21551.96	0
Story1	B1	31	31-3	~438	Dead	LinStatic			0	0	-871.31	457002.6	-21551.96	0
Story1	B1	31	31-3	~437	Live	LinStatic			0	0	194.93	-54497.34	7140.31	0
Story1	B1	31	31-3	~438	Live	LinStatic			0	0	-194.93	78808.35	-7140.31	0
Story1	B1	31	31-3	~437	Modal	LinModEigen	Mode	1	0	0	19.95	3645.42	33.81	0
Story1	B1	31	31-3	~438	Modal	LinModEigen	Mode	1	0	0	-19.95	-1157.64	-33.81	0
Story1	B1	31	31-3	~437	Modal	LinModEigen	Mode	2	0	0	0.99	136.89	-187.76	0
Story1	B1	31	31-3	~438	Modal	LinModEigen	Mode	2	0	0	-0.99	-13.51	187.76	0
Story1	B1	31	31-3	~437	Modal	LinModEigen	Mode	3	0	0	18.65	3412.99	-116.44	0
Story1	B1	31	31-3	~438	Modal	LinModEigen	Mode	3	0	0	-18.65	-1086.63	116.44	0
Story1	B1	31	31-3	~437	Sdead	LinStatic			0	0	233.92	-65396.8	8568.37	0
Story1	B1	31	31-3	~438	Sdead	LinStatic			0	0	-233.92	94570.03	-8568.37	0
Story1	B1	31	31-3	~437	RS_Caps	LinRespSpec	Max		0	0	812.52	148545.81	7340.63	0
Story1	B1	31	31-3	~438	RS_Caps	LinRespSpec	Max		0	0	812.52	47233.37	7340.63	0
Story1	B1	31	31-3	~437	DSlbS1	Combination			0	0	2281.49	-533447.94	42168.46	0
Story1	B1	31	31-3	~438	DSlbS1	Combination			0	0	-1547.32	772201.67	-42168.46	0
Story1	B1	31	31-3	~437	DSlbS2	Combination			0	0	2267.46	-544436.83	47568.89	0
Story1	B1	31	31-3	~438	DSlbS2	Combination			0	0	-1638.17	787980.51	-47568.89	0
Story1	B1	31	31-3	~437	DSlbS3	Combination	Max		0	0	3125.98	-401296.04	53637.37	0
Story1	B1	31	31-3	~438	DSlbS3	Combination	Max		0	0	-819.21	843086.14	-38956.11	0
Story1	B1	31	31-3	~437	DSlbS3	Combination	Min		0	0	1500.94	-698387.67	38956.11	0
Story1	B1	31	31-3	~438	DSlbS3	Combination	Min		0	0	-2444.26	748619.39	-53637.37	0
Story1	B1	31	31-3	~437	DSlbS4	Combination	Max		0	0	2116.23	-156281.59	31436.89	0
Story1	B1	31	31-3	~438	DSlbS4	Combination	Max		0	0	-71.66	488491.47	-16755.64	0
Story1	B1	31	31-3	~437	DSlbS4	Combination	Min		0	0	491.19	-453373.21	16755.64	0
Story1	B1	31	31-3	~438	DSlbS4	Combination	Min		0	0	-1696.71	394024.72	-31436.89	0
Story1	B1	31	31-3	~437	DConS1	Combination			0	0	2281.49	-533447.94	42168.46	0
Story1	B1	31	31-3	~438	DConS1	Combination			0	0	-1547.32	772201.67	-42168.46	0
Story1	B1	31	31-3	~437	DConS2	Combination			0	0	2267.46	-544436.83	47568.89	0
Story1	B1	31	31-3	~438	DConS2	Combination			0	0	-1638.17	787980.51	-47568.89	0
Story1	B1	31	31-3	~437	DConS3	Combination	Max		0	0	3125.98	-401296.04	53637.37	0
Story1	B1	31	31-3	~438	DConS3	Combination	Max		0	0	-819.21	843086.14	-38956.11	0
Story1	B1	31	31-3	~437	DConS3	Combination	Min		0	0	1500.94	-698387.67	38956.11	0
Story1	B1	31	31-3	~438	DConS3	Combination	Min		0	0	-2444.26	748619.39	-53637.37	0
Story1	B1	31	31-3	~437	DConS4	Combination	Max		0	0	2116.23	-156281.59	31436.89	0
Story1	B1	31	31-3	~438	DConS4	Combination	Max		0	0	-71.66	488491.47	-16755.64	0
Story1	B1	31	31-3	~437	DConS4	Combination	Min		0	0	491.19	-453373.21	16755.64	0
Story1	B1	31	31-3	~438	DConS4	Combination	Min		0	0	-1696.71	394024.72	-31436.89	0
Story1	B1	31	31-4	~438	Dead	LinStatic			0	0	170.31	-457904.31	-5878.91	0
Story1	B1	31	31-4	~440	Dead	LinStatic			0	0	354.09	446443.99	5878.91	0
Story1	B1	31	31-4	~438	Live	LinStatic			0	0	-17.05	-79004.18	-1190.84	0
Story1	B1	31	31-4	~440	Live	LinStatic			0	0	17.05	76878.42	1190.84	0
Story1	B1	31	31-4	~438	Modal	LinModEigen	Mode	1	0	0	19.56	1137.74	11.62	0
Story1	B1	31	31-4	~440	Modal	LinModEigen	Mode	1	0	0	-19.56	1301.47	-11.62	0

Story1	B1	31	31-4	~438	Modal	LinModEigen	Mode	2	0	0	0.78	12.31	-60.66	0
Story1	B1	31	31-4	~440	Modal	LinModEigen	Mode	2	0	0	-0.78	84.58	60.66	0
Story1	B1	31	31-4	~438	Modal	LinModEigen	Mode	3	0	0	18.22	1067.93	-183.55	0
Story1	B1	31	31-4	~440	Modal	LinModEigen	Mode	3	0	0	-18.22	1203.76	183.55	0
Story1	B1	31	31-4	~438	Sdead	LinStatic			0	0	-20.45	-94805.01	-1429.01	0
Story1	B1	31	31-4	~440	Sdead	LinStatic			0	0	20.45	92254.11	1429.01	0
Story1	B1	31	31-4	~438	RS_Caps	LinRespSpec	Max		0	0	796.9	46424.08	2749.08	0
Story1	B1	31	31-4	~440	RS_Caps	LinRespSpec	Max		0	0	796.9	52993.56	2749.08	0
Story1	B1	31	31-4	~438	DSlbS1	Combination			0	0	209.8	-773793.06	-10231.09	0
Story1	B1	31	31-4	~440	DSlbS1	Combination			0	0	524.37	754177.34	10231.09	0
Story1	B1	31	31-4	~438	DSlbS2	Combination			0	0	152.55	-789657.88	-10674.85	0
Story1	B1	31	31-4	~440	DSlbS2	Combination			0	0	476.73	769443.19	10674.85	0
Story1	B1	31	31-4	~438	DSlbS3	Combination	Max		0	0	974.66	-751102.22	-7942.06	0
Story1	B1	31	31-4	~440	DSlbS3	Combination	Max		0	0	1300.86	830179.51	13440.21	0
Story1	B1	31	31-4	~438	DSlbS3	Combination	Min		0	0	-619.13	-843950.38	-13440.21	0
Story1	B1	31	31-4	~440	DSlbS3	Combination	Min		0	0	-292.94	724192.39	7942.06	0
Story1	B1	31	31-4	~438	DSlbS4	Combination	Max		0	0	916.78	-395743.38	-3097.26	0
Story1	B1	31	31-4	~440	DSlbS4	Combination	Max		0	0	1096.54	483952.04	8595.41	0
Story1	B1	31	31-4	~438	DSlbS4	Combination	Min		0	0	-677.01	-488591.54	-8595.41	0
Story1	B1	31	31-4	~440	DSlbS4	Combination	Min		0	0	-497.26	377964.92	3097.26	0
Story1	B1	31	31-4	~438	DConS1	Combination			0	0	209.8	-773793.06	-10231.09	0
Story1	B1	31	31-4	~440	DConS1	Combination			0	0	524.37	754177.34	10231.09	0
Story1	B1	31	31-4	~438	DConS2	Combination			0	0	152.55	-789657.88	-10674.85	0
Story1	B1	31	31-4	~440	DConS2	Combination			0	0	476.73	769443.19	10674.85	0
Story1	B1	31	31-4	~438	DConS3	Combination	Max		0	0	974.66	-751102.22	-7942.06	0
Story1	B1	31	31-4	~440	DConS3	Combination	Max		0	0	1300.86	830179.51	13440.21	0
Story1	B1	31	31-4	~438	DConS3	Combination	Min		0	0	-619.13	-843950.38	-13440.21	0
Story1	B1	31	31-4	~440	DConS3	Combination	Min		0	0	-292.94	724192.39	7942.06	0
Story1	B1	31	31-4	~438	DConS4	Combination	Max		0	0	916.78	-395743.38	-3097.26	0
Story1	B1	31	31-4	~440	DConS4	Combination	Max		0	0	1096.54	483952.04	8595.41	0
Story1	B1	31	31-4	~438	DConS4	Combination	Min		0	0	-677.01	-488591.54	-8595.41	0
Story1	B1	31	31-4	~440	DConS4	Combination	Min		0	0	-497.26	377964.92	3097.26	0
Story1	B1	31	31-5	~440	Dead	LinStatic			0	0	-1032.6	-447550.85	-31295.93	0
Story1	B1	31	31-5	~442	Dead	LinStatic			0	0	1557.01	286069.93	31295.93	0
Story1	B1	31	31-5	~440	Live	LinStatic			0	0	-223.83	-77292.01	-9101.67	0
Story1	B1	31	31-5	~442	Live	LinStatic			0	0	223.83	49377.54	9101.67	0
Story1	B1	31	31-5	~440	Modal	LinModEigen	Mode	1	0	0	19.6	-1322.7	43.05	0
Story1	B1	31	31-5	~442	Modal	LinModEigen	Mode	1	0	0	-19.6	3767.38	-43.05	0
Story1	B1	31	31-5	~440	Modal	LinModEigen	Mode	2	0	0	0.67	-85.26	74.04	0
Story1	B1	31	31-5	~442	Modal	LinModEigen	Mode	2	0	0	-0.67	169.22	-74.04	0
Story1	B1	31	31-5	~440	Modal	LinModEigen	Mode	3	0	0	18.42	-1223.14	-197.75	0
Story1	B1	31	31-5	~442	Modal	LinModEigen	Mode	3	0	0	-18.42	3520.7	197.75	0
Story1	B1	31	31-5	~440	Sdead	LinStatic			0	0	-268.59	-92750.42	-10922	0
Story1	B1	31	31-5	~442	Sdead	LinStatic			0	0	268.59	59253.05	10922	0
Story1	B1	31	31-5	~440	RS_Caps	LinRespSpec	Max		0	0	798.88	53858.16	4165.9	0
Story1	B1	31	31-5	~442	RS_Caps	LinRespSpec	Max		0	0	798.88	153474.87	4165.9	0
Story1	B1	31	31-5	~440	DSlbS1	Combination			0	0	-1821.68	-756421.77	-59105.1	0
Story1	B1	31	31-5	~442	DSlbS1	Combination			0	0	2555.84	483452.17	59105.1	0
Story1	B1	31	31-5	~440	DSlbS2	Combination			0	0	-1919.56	-772028.74	-65224.18	0
Story1	B1	31	31-5	~442	DSlbS2	Combination			0	0	2548.85	493391.64	65224.18	0
Story1	B1	31	31-5	~440	DSlbS3	Combination	Max		0	0	-1116.5	-725825.5	-59819.07	0
Story1	B1	31	31-5	~442	DSlbS3	Combination	Max		0	0	3395.99	651772.29	68150.88	0
Story1	B1	31	31-5	~440	DSlbS3	Combination	Min		0	0	-2714.26	-833541.82	-68150.88	0
Story1	B1	31	31-5	~442	DSlbS3	Combination	Min		0	0	1798.23	344822.54	59819.07	0
Story1	B1	31	31-5	~440	DSlbS4	Combination	Max		0	0	-242.08	-378382.85	-29608.44	0
Story1	B1	31	31-5	~442	DSlbS4	Combination	Max		0	0	2259.36	429733.26	37940.25	0
Story1	B1	31	31-5	~440	DSlbS4	Combination	Min		0	0	-1839.84	-486099.17	-37940.25	0
Story1	B1	31	31-5	~442	DSlbS4	Combination	Min		0	0	661.6	122783.51	29608.44	0
Story1	B1	31	31-5	~440	DConS1	Combination			0	0	-1821.68	-756421.77	-59105.1	0
Story1	B1	31	31-5	~442	DConS1	Combination			0	0	2555.84	483452.17	59105.1	0
Story1	B1	31	31-5	~440	DConS2	Combination			0	0	-1919.56	-772028.74	-65224.18	0

Story1	B1	31	31-5	~442	DConS2	Combination			0	0	2548.85	493391.64	65224.18	0
Story1	B1	31	31-5	~440	DConS3	Combination	Max		0	0	-1116.5	-725825.5	-59819.07	0
Story1	B1	31	31-5	~442	DConS3	Combination	Max		0	0	3395.99	651772.29	68150.88	0
Story1	B1	31	31-5	~440	DConS3	Combination	Min		0	0	-2714.26	-833541.82	-68150.88	0
Story1	B1	31	31-5	~442	DConS3	Combination	Min		0	0	1798.23	344822.54	59819.07	0
Story1	B1	31	31-5	~440	DConS4	Combination	Max		0	0	-242.08	-378382.85	-29608.44	0
Story1	B1	31	31-5	~442	DConS4	Combination	Max		0	0	2259.36	429733.26	37940.25	0
Story1	B1	31	31-5	~440	DConS4	Combination	Min		0	0	-1839.84	-486099.17	-37940.25	0
Story1	B1	31	31-5	~442	DConS4	Combination	Min		0	0	661.6	122783.51	29608.44	0
Story1	B1	31	31-6	~442	Dead	LinStatic			0	0	-2194.82	-285483.85	-55499.06	0
Story1	B1	31	31-6	~444	Dead	LinStatic			0	0	2719.22	-20941.95	55499.06	0
Story1	B1	31	31-6	~442	Live	LinStatic			0	0	-416.15	-49441.1	-16252.4	0
Story1	B1	31	31-6	~444	Live	LinStatic			0	0	416.15	-2458.31	16252.4	0
Story1	B1	31	31-6	~442	Modal	LinModEigen	Mode	1	0	0	20.13	-3786.46	137.71	0
Story1	B1	31	31-6	~444	Modal	LinModEigen	Mode	1	0	0	-20.13	6297.17	-137.71	0
Story1	B1	31	31-6	~442	Modal	LinModEigen	Mode	2	0	0	0.92	-168.96	271.95	0
Story1	B1	31	31-6	~444	Modal	LinModEigen	Mode	2	0	0	-0.92	283.98	-271.95	0
Story1	B1	31	31-6	~442	Modal	LinModEigen	Mode	3	0	0	19.2	-3538.21	-178.48	0
Story1	B1	31	31-6	~444	Modal	LinModEigen	Mode	3	0	0	-19.2	5932.34	178.48	0
Story1	B1	31	31-6	~442	Sdead	LinStatic			0	0	-499.38	-59329.32	-19502.88	0
Story1	B1	31	31-6	~444	Sdead	LinStatic			0	0	499.38	-2949.97	19502.88	0
Story1	B1	31	31-6	~442	RS_Caps	LinRespSpec	Max		0	0	820.17	154253.41	12251.26	0
Story1	B1	31	31-6	~444	RS_Caps	LinRespSpec	Max		0	0	820.17	256539.65	12251.26	0
Story1	B1	31	31-6	~442	DSlbS1	Combination			0	0	-3771.87	-482738.45	-105002.72	0
Story1	B1	31	31-6	~444	DSlbS1	Combination			0	0	4506.04	-33448.68	105002.72	0
Story1	B1	31	31-6	~442	DSlbS2	Combination			0	0	-3898.87	-492881.58	-116006.17	0
Story1	B1	31	31-6	~444	DSlbS2	Combination			0	0	4528.15	-32603.59	116006.17	0
Story1	B1	31	31-6	~442	DSlbS3	Combination	Max		0	0	-3098.43	-343444.82	-101503.67	0
Story1	B1	31	31-6	~444	DSlbS3	Combination	Max		0	0	5420.5	223021.86	126006.18	0
Story1	B1	31	31-6	~442	DSlbS3	Combination	Min		0	0	-4738.77	-651951.65	-126006.18	0
Story1	B1	31	31-6	~444	DSlbS3	Combination	Min		0	0	3780.16	-290057.44	101503.67	0
Story1	B1	31	31-6	~442	DSlbS4	Combination	Max		0	0	-1335.19	-121597.13	-47750.3	0
Story1	B1	31	31-6	~444	DSlbS4	Combination	Max		0	0	3395.05	237426.12	72252.81	0
Story1	B1	31	31-6	~442	DSlbS4	Combination	Min		0	0	-2975.53	-430103.96	-72252.81	0
Story1	B1	31	31-6	~444	DSlbS4	Combination	Min		0	0	1754.71	-275653.18	47750.3	0
Story1	B1	31	31-6	~442	DConS1	Combination			0	0	-3771.87	-482738.45	-105002.72	0
Story1	B1	31	31-6	~444	DConS1	Combination			0	0	4506.04	-33448.68	105002.72	0
Story1	B1	31	31-6	~442	DConS2	Combination			0	0	-3898.87	-492881.58	-116006.17	0
Story1	B1	31	31-6	~444	DConS2	Combination			0	0	4528.15	-32603.59	116006.17	0
Story1	B1	31	31-6	~442	DConS3	Combination	Max		0	0	-3098.43	-343444.82	-101503.67	0
Story1	B1	31	31-6	~444	DConS3	Combination	Max		0	0	5420.5	223021.86	126006.18	0
Story1	B1	31	31-6	~442	DConS3	Combination	Min		0	0	-4738.77	-651951.65	-126006.18	0
Story1	B1	31	31-6	~444	DConS3	Combination	Min		0	0	3780.16	-290057.44	101503.67	0
Story1	B1	31	31-6	~442	DConS4	Combination	Max		0	0	-1335.19	-121597.13	-47750.3	0
Story1	B1	31	31-6	~444	DConS4	Combination	Max		0	0	3395.05	237426.12	72252.81	0
Story1	B1	31	31-6	~442	DConS4	Combination	Min		0	0	-2975.53	-430103.96	-72252.81	0
Story1	B1	31	31-6	~444	DConS4	Combination	Min		0	0	1754.71	-275653.18	47750.3	0
Story1	B1	31	31-7	~444	Dead	LinStatic			0	0	-3248.91	23525.81	-77159.11	0
Story1	B1	31	31-7	60	Dead	LinStatic			0	0	3678.71	-460347.42	77159.11	0
Story1	B1	31	31-7	~444	Live	LinStatic			0	0	-563.46	2884.42	-21614.41	0
Story1	B1	31	31-7	60	Live	LinStatic			0	0	563.46	-73156.39	21614.41	0
Story1	B1	31	31-7	~444	Modal	LinModEigen	Mode	1	0	0	21.7	-6311.89	272.68	0
Story1	B1	31	31-7	60	Modal	LinModEigen	Mode	1	0	0	-21.7	9017.57	-272.68	0
Story1	B1	31	31-7	~444	Modal	LinModEigen	Mode	2	0	0	1.75	-286.25	628.34	0
Story1	B1	31	31-7	60	Modal	LinModEigen	Mode	2	0	0	-1.75	504.89	-628.34	0
Story1	B1	31	31-7	~444	Modal	LinModEigen	Mode	3	0	0	20.91	-5943.92	-224.25	0
Story1	B1	31	31-7	60	Modal	LinModEigen	Mode	3	0	0	-20.91	8551.26	224.25	0
Story1	B1	31	31-7	~444	Sdead	LinStatic			0	0	-676.16	3461.3	-25937.29	0
Story1	B1	31	31-7	60	Sdead	LinStatic			0	0	676.16	-87787.67	25937.29	0
Story1	B1	31	31-7	~444	RS_Caps	LinRespSpec	Max		0	0	883.4	257136.64	26890.51	0
Story1	B1	31	31-7	60	RS_Caps	LinRespSpec	Max		0	0	883.4	367267.64	26890.51	0

Story1	B1	31	31-7	~444	DSlbS1	Combination			0	0	-5495.09	37781.96	-144334.97	0
Story1	B1	31	31-7	60	DSlbS1	Combination			0	0	6096.81	-767389.13	144334.97	0
Story1	B1	31	31-7	~444	DSlbS2	Combination			0	0	-5611.62	36999.6	-158298.75	0
Story1	B1	31	31-7	60	DSlbS2	Combination			0	0	6127.38	-774812.33	158298.75	0
Story1	B1	31	31-7	~444	DSlbS3	Combination	Max		0	0	-4782.65	295104.31	-128749.23	0
Story1	B1	31	31-7	60	DSlbS3	Combination	Max		0	0	7108.19	-418464.37	182530.25	0
Story1	B1	31	31-7	~444	DSlbS3	Combination	Min		0	0	-6549.45	-219168.98	-182530.25	0
Story1	B1	31	31-7	60	DSlbS3	Combination	Min		0	0	5341.38	-1152999.64	128749.23	0
Story1	B1	31	31-7	~444	DSlbS4	Combination	Max		0	0	-2256.65	278726.33	-55586.62	0
Story1	B1	31	31-7	60	DSlbS4	Combination	Max		0	0	4367.29	-71240.44	109367.63	0
Story1	B1	31	31-7	~444	DSlbS4	Combination	Min		0	0	-4023.46	-235546.95	-109367.63	0
Story1	B1	31	31-7	60	DSlbS4	Combination	Min		0	0	2600.49	-805775.71	55586.62	0
Story1	B1	31	31-7	~444	DConS1	Combination			0	0	-5495.09	37781.96	-144334.97	0
Story1	B1	31	31-7	60	DConS1	Combination			0	0	6096.81	-767389.13	144334.97	0
Story1	B1	31	31-7	~444	DConS2	Combination			0	0	-5611.62	36999.6	-158298.75	0
Story1	B1	31	31-7	60	DConS2	Combination			0	0	6127.38	-774812.33	158298.75	0
Story1	B1	31	31-7	~444	DConS3	Combination	Max		0	0	-4782.65	295104.31	-128749.23	0
Story1	B1	31	31-7	60	DConS3	Combination	Max		0	0	7108.19	-418464.37	182530.25	0
Story1	B1	31	31-7	~444	DConS3	Combination	Min		0	0	-6549.45	-219168.98	-182530.25	0
Story1	B1	31	31-7	60	DConS3	Combination	Min		0	0	5341.38	-1152999.64	128749.23	0
Story1	B1	31	31-7	~444	DConS4	Combination	Max		0	0	-2256.65	278726.33	-55586.62	0
Story1	B1	31	31-7	60	DConS4	Combination	Max		0	0	4367.29	-71240.44	109367.63	0
Story1	B1	31	31-7	~444	DConS4	Combination	Min		0	0	-4023.46	-235546.95	-109367.63	0
Story1	B1	31	31-7	60	DConS4	Combination	Min		0	0	2600.49	-805775.71	55586.62	0
Story1	B2	32	32-1	61	Dead	LinStatic			0	0	555.95	52927.28	35794.74	0
Story1	B2	32	32-1	~454	Dead	LinStatic			0	0	-183.12	-52927.28	-68560.27	0
Story1	B2	32	32-1	61	Live	LinStatic			0	0	49.83	13490.18	6058.72	0
Story1	B2	32	32-1	~454	Live	LinStatic			0	0	-49.83	-13490.18	-10477.19	0
Story1	B2	32	32-1	61	Modal	LinModEigen	Mode	1	0	0	-8.44	-314.15	1188.89	0
Story1	B2	32	32-1	~454	Modal	LinModEigen	Mode	1	0	0	8.44	314.15	-440.13	0
Story1	B2	32	32-1	61	Modal	LinModEigen	Mode	2	0	0	36.86	254.51	-2319.04	0
Story1	B2	32	32-1	~454	Modal	LinModEigen	Mode	2	0	0	-36.86	-254.51	-948.93	0
Story1	B2	32	32-1	61	Modal	LinModEigen	Mode	3	0	0	-31.73	-672.4	2674.77	0
Story1	B2	32	32-1	~454	Modal	LinModEigen	Mode	3	0	0	31.73	672.4	138.86	0
Story1	B2	32	32-1	61	Sdead	LinStatic			0	0	59.8	16188.22	7270.46	0
Story1	B2	32	32-1	~454	Sdead	LinStatic			0	0	-59.8	-16188.22	-12572.63	0
Story1	B2	32	32-1	61	RS_Caps	LinRespSpec	Max		0	0	1538.78	17499.34	108065.44	0
Story1	B2	32	32-1	~454	RS_Caps	LinRespSpec	Max		0	0	1538.78	17499.34	40550.08	0
Story1	B2	32	32-1	61	DSlbS1	Combination			0	0	862.05	96761.7	60291.29	0
Story1	B2	32	32-1	~454	DSlbS1	Combination			0	0	-340.09	-96761.7	-113586.06	0
Story1	B2	32	32-1	61	DSlbS2	Combination			0	0	818.63	104522.89	61372.19	0
Story1	B2	32	32-1	~454	DSlbS2	Combination			0	0	-371.24	-104522.89	-114122.98	0
Story1	B2	32	32-1	61	DSlbS3	Combination	Max		0	0	2389.09	120839.67	170108.93	0
Story1	B2	32	32-1	~454	DSlbS3	Combination	Max		0	0	1173.15	-85841	-75399.88	0
Story1	B2	32	32-1	61	DSlbS3	Combination	Min		0	0	-688.48	85841	-46021.96	0
Story1	B2	32	32-1	~454	DSlbS3	Combination	Min		0	0	-1904.41	-120839.67	-156500.03	0
Story1	B2	32	32-1	61	DSlbS4	Combination	Max		0	0	2031.38	72791.73	142517.61	0
Story1	B2	32	32-1	~454	DSlbS4	Combination	Max		0	0	1344.45	-37793.06	-24356.24	0
Story1	B2	32	32-1	61	DSlbS4	Combination	Min		0	0	-1046.18	37793.06	-73613.28	0
Story1	B2	32	32-1	~454	DSlbS4	Combination	Min		0	0	-1733.12	-72791.73	-105456.39	0
Story1	B2	32	32-1	61	DConS1	Combination			0	0	862.05	96761.7	60291.29	0
Story1	B2	32	32-1	~454	DConS1	Combination			0	0	-340.09	-96761.7	-113586.06	0
Story1	B2	32	32-1	61	DConS2	Combination			0	0	818.63	104522.89	61372.19	0
Story1	B2	32	32-1	~454	DConS2	Combination			0	0	-371.24	-104522.89	-114122.98	0
Story1	B2	32	32-1	61	DConS3	Combination	Max		0	0	2389.09	120839.67	170108.93	0
Story1	B2	32	32-1	~454	DConS3	Combination	Max		0	0	1173.15	-85841	-75399.88	0
Story1	B2	32	32-1	61	DConS3	Combination	Min		0	0	-688.48	85841	-46021.96	0
Story1	B2	32	32-1	~454	DConS3	Combination	Min		0	0	-1904.41	-120839.67	-156500.03	0
Story1	B2	32	32-1	61	DConS4	Combination	Max		0	0	2031.38	72791.73	142517.61	0
Story1	B2	32	32-1	~454	DConS4	Combination	Max		0	0	1344.45	-37793.06	-24356.24	0
Story1	B2	32	32-1	61	DConS4	Combination	Min		0	0	-1046.18	37793.06	-73613.28	0

Story1	B2	32	32-1	~454	DConS4	Combination	Min		0	0	-1733.12	-72791.73	-105456.39	0
Story1	B2	32	32-2	~454	Dead	LinStatic			0	0	-270.93	80648.45	68174.35	0
Story1	B2	32	32-2	~453	Dead	LinStatic			0	0	643.76	-80648.45	-27623.31	0
Story1	B2	32	32-2	~454	Live	LinStatic			0	0	-68.8	19545.38	10420.7	0
Story1	B2	32	32-2	~453	Live	LinStatic			0	0	68.8	-19545.38	-4320.51	0
Story1	B2	32	32-2	~454	Modal	LinModEigen	Mode	1	0	0	-7.75	-692.32	427.37	0
Story1	B2	32	32-2	~453	Modal	LinModEigen	Mode	1	0	0	7.75	692.32	259.9	0
Story1	B2	32	32-2	~454	Modal	LinModEigen	Mode	2	0	0	36.51	205.41	1010.65	0
Story1	B2	32	32-2	~453	Modal	LinModEigen	Mode	2	0	0	-36.51	-205.41	-4247.55	0
Story1	B2	32	32-2	~454	Modal	LinModEigen	Mode	3	0	0	-30.85	-971.77	-190.24	0
Story1	B2	32	32-2	~453	Modal	LinModEigen	Mode	3	0	0	30.85	971.77	2925.49	0
Story1	B2	32	32-2	~454	Sdead	LinStatic			0	0	-82.56	23454.45	12504.84	0
Story1	B2	32	32-2	~453	Sdead	LinStatic			0	0	82.56	-23454.45	-5184.61	0
Story1	B2	32	32-2	~454	RS_Caps	LinRespSpec	Max		0	0	1516.87	30284.6	42597.58	0
Story1	B2	32	32-2	~453	RS_Caps	LinRespSpec	Max		0	0	1516.87	30284.6	170760.11	0
Story1	B2	32	32-2	~454	DSlbS1	Combination			0	0	-494.88	145744.06	112950.87	0
Story1	B2	32	32-2	~453	DSlbS1	Combination			0	0	1016.84	-145744.06	-45931.09	0
Story1	B2	32	32-2	~454	DSlbS2	Combination			0	0	-534.26	156196.08	113488.15	0
Story1	B2	32	32-2	~453	DSlbS2	Combination			0	0	981.66	-156196.08	-46282.32	0
Story1	B2	32	32-2	~454	DSlbS3	Combination	Max		0	0	988.54	185163.75	157901.23	0
Story1	B2	32	32-2	~453	DSlbS3	Combination	Max		0	0	2529.88	-124594.54	123789.3	0
Story1	B2	32	32-2	~454	DSlbS3	Combination	Min		0	0	-2045.2	124594.54	72706.07	0
Story1	B2	32	32-2	~453	DSlbS3	Combination	Min		0	0	-503.86	-185163.75	-217730.91	0
Story1	B2	32	32-2	~454	DSlbS4	Combination	Max		0	0	1234.08	113566.92	107140.94	0
Story1	B2	32	32-2	~453	DSlbS4	Combination	Max		0	0	2097.92	-52997.71	144513.77	0
Story1	B2	32	32-2	~454	DSlbS4	Combination	Min		0	0	-1799.66	52997.71	21945.77	0
Story1	B2	32	32-2	~453	DSlbS4	Combination	Min		0	0	-935.81	-113566.92	-197006.45	0
Story1	B2	32	32-2	~454	DConS1	Combination			0	0	-494.88	145744.06	112950.87	0
Story1	B2	32	32-2	~453	DConS1	Combination			0	0	1016.84	-145744.06	-45931.09	0
Story1	B2	32	32-2	~454	DConS2	Combination			0	0	-534.26	156196.08	113488.15	0
Story1	B2	32	32-2	~453	DConS2	Combination			0	0	981.66	-156196.08	-46282.32	0
Story1	B2	32	32-2	~454	DConS3	Combination	Max		0	0	988.54	185163.75	157901.23	0
Story1	B2	32	32-2	~453	DConS3	Combination	Max		0	0	2529.88	-124594.54	123789.3	0
Story1	B2	32	32-2	~454	DConS3	Combination	Min		0	0	-2045.2	124594.54	72706.07	0
Story1	B2	32	32-2	~453	DConS3	Combination	Min		0	0	-503.86	-185163.75	-217730.91	0
Story1	B2	32	32-2	~454	DConS4	Combination	Max		0	0	1234.08	113566.92	107140.94	0
Story1	B2	32	32-2	~453	DConS4	Combination	Max		0	0	2097.92	-52997.71	144513.77	0
Story1	B2	32	32-2	~454	DConS4	Combination	Min		0	0	-1799.66	52997.71	21945.77	0
Story1	B2	32	32-2	~453	DConS4	Combination	Min		0	0	-935.81	-113566.92	-197006.45	0
Story1	B2	32	32-3	~453	Dead	LinStatic			0	0	-1013.77	108258.8	25577.82	0
Story1	B2	32	32-3	60	Dead	LinStatic			0	0	1291.99	-108258.8	79774.4	0
Story1	B2	32	32-3	~453	Live	LinStatic			0	0	-169.22	25107.02	3966.41	0
Story1	B2	32	32-3	60	Live	LinStatic			0	0	169.22	-25107.02	11037.84	0
Story1	B2	32	32-3	~453	Modal	LinModEigen	Mode	1	0	0	-7.8	-1092.25	-271.34	0
Story1	B2	32	32-3	60	Modal	LinModEigen	Mode	1	0	0	7.8	1092.25	963.33	0
Story1	B2	32	32-3	~453	Modal	LinModEigen	Mode	2	0	0	38.13	89.38	4312.67	0
Story1	B2	32	32-3	60	Modal	LinModEigen	Mode	2	0	0	-38.13	-89.38	-7693.78	0
Story1	B2	32	32-3	~453	Modal	LinModEigen	Mode	3	0	0	-32.3	-1264.84	-2978.07	0
Story1	B2	32	32-3	60	Modal	LinModEigen	Mode	3	0	0	32.3	1264.84	5841.77	0
Story1	B2	32	32-3	~453	Sdead	LinStatic			0	0	-203.07	30128.42	4759.69	0
Story1	B2	32	32-3	60	Sdead	LinStatic			0	0	203.07	-30128.42	13245.41	0
Story1	B2	32	32-3	~453	RS_Caps	LinRespSpec	Max		0	0	1582.14	45133.25	173422.91	0
Story1	B2	32	32-3	60	RS_Caps	LinRespSpec	Max		0	0	1582.14	45133.25	312961.52	0
Story1	B2	32	32-3	~453	DSlbS1	Combination			0	0	-1703.57	193742.12	42472.52	0
Story1	B2	32	32-3	60	DSlbS1	Combination			0	0	2093.08	-193742.12	130227.74	0
Story1	B2	32	32-3	~453	DSlbS2	Combination			0	0	-1730.96	206235.9	42751.28	0
Story1	B2	32	32-3	60	DSlbS2	Combination			0	0	2064.82	-206235.9	129284.33	0
Story1	B2	32	32-3	~453	DSlbS3	Combination	Max		0	0	-168.97	250143.66	216828.09	0
Story1	B2	32	32-3	60	DSlbS3	Combination	Max		0	0	3694.93	-159877.17	444925.13	0
Story1	B2	32	32-3	~453	DSlbS3	Combination	Min		0	0	-3333.25	159877.17	-130017.72	0
Story1	B2	32	32-3	60	DSlbS3	Combination	Min		0	0	530.66	-250143.66	-180997.92	0

Story1	B2	32	32-3	~453	DSlbS4	Combination	Max		0	0	608.67	155843.03	197692.92	0
Story1	B2	32	32-3	60	DSlbS4	Combination	Max		0	0	2778.18	-65576.53	387377.37	0
Story1	B2	32	32-3	~453	DSlbS4	Combination	Min		0	0	-2555.61	65576.53	-149152.89	0
Story1	B2	32	32-3	60	DSlbS4	Combination	Min		0	0	-386.09	-155843.03	-238545.67	0
Story1	B2	32	32-3	~453	DConS1	Combination			0	0	-1703.57	193742.12	42472.52	0
Story1	B2	32	32-3	60	DConS1	Combination			0	0	2093.08	-193742.12	130227.74	0
Story1	B2	32	32-3	~453	DConS2	Combination			0	0	-1730.96	206235.9	42751.28	0
Story1	B2	32	32-3	60	DConS2	Combination			0	0	2064.82	-206235.9	129284.33	0
Story1	B2	32	32-3	~453	DConS3	Combination	Max		0	0	-168.97	250143.66	216828.09	0
Story1	B2	32	32-3	60	DConS3	Combination	Max		0	0	3694.93	-159877.17	444925.13	0
Story1	B2	32	32-3	~453	DConS3	Combination	Min		0	0	-3333.25	159877.17	-130017.72	0
Story1	B2	32	32-3	60	DConS3	Combination	Min		0	0	530.66	-250143.66	-180997.92	0
Story1	B2	32	32-3	~453	DConS4	Combination	Max		0	0	608.67	155843.03	197692.92	0
Story1	B2	32	32-3	60	DConS4	Combination	Max		0	0	2778.18	-65576.53	387377.37	0
Story1	B2	32	32-3	~453	DConS4	Combination	Min		0	0	-2555.61	65576.53	-149152.89	0
Story1	B2	32	32-3	60	DConS4	Combination	Min		0	0	-386.09	-155843.03	-238545.67	0
Story1	B4	34	34-1	49	Dead	LinStatic			0	0	1794.79	-136003.66	-196579.75	0
Story1	B4	34	34-1	~427	Dead	LinStatic			0	0	-1471.72	136003.66	12760.89	0
Story1	B4	34	34-1	49	Live	LinStatic			0	0	283.06	-27981.5	-34954.91	0
Story1	B4	34	34-1	~427	Live	LinStatic			0	0	-283.06	27981.5	4006.6	0
Story1	B4	34	34-1	49	Modal	LinModEigen	Mode	1	0	0	5.56	440.51	-793.42	0
Story1	B4	34	34-1	~427	Modal	LinModEigen	Mode	1	0	0	-5.56	-440.51	185.55	0
Story1	B4	34	34-1	49	Modal	LinModEigen	Mode	2	0	0	65.49	-355.67	-12656.07	0
Story1	B4	34	34-1	~427	Modal	LinModEigen	Mode	2	0	0	-65.49	355.67	5495.65	0
Story1	B4	34	34-1	49	Modal	LinModEigen	Mode	3	0	0	-41.34	181.31	8216.8	0
Story1	B4	34	34-1	~427	Modal	LinModEigen	Mode	3	0	0	41.34	-181.31	-3697.11	0
Story1	B4	34	34-1	49	Sdead	LinStatic			0	0	339.68	-33577.8	-41945.89	0
Story1	B4	34	34-1	~427	Sdead	LinStatic			0	0	-339.68	33577.8	4807.92	0
Story1	B4	34	34-1	49	RS_Caps	LinRespSpec	Max		0	0	2623.34	23245.3	506864.41	0
Story1	B4	34	34-1	~427	RS_Caps	LinRespSpec	Max		0	0	2623.34	23245.3	220214.93	0
Story1	B4	34	34-1	49	DSlbS1	Combination			0	0	2988.25	-237414.04	-333935.89	0
Story1	B4	34	34-1	~427	DSlbS1	Combination			0	0	-2535.95	237414.04	24596.34	0
Story1	B4	34	34-1	49	DSlbS2	Combination			0	0	3014.26	-248268.14	-342158.62	0
Story1	B4	34	34-1	~427	DSlbS2	Combination			0	0	-2626.57	248268.14	27493.14	0
Story1	B4	34	34-1	49	DSlbS3	Combination	Max		0	0	5681.21	-225192.08	161826.17	0
Story1	B4	34	34-1	~427	DSlbS3	Combination	Max		0	0	-14.53	271682.69	247060.99	0
Story1	B4	34	34-1	49	DSlbS3	Combination	Min		0	0	434.53	-271682.69	-851902.64	0
Story1	B4	34	34-1	~427	DSlbS3	Combination	Min		0	0	-5261.21	225192.08	-193368.87	0
Story1	B4	34	34-1	49	DSlbS4	Combination	Max		0	0	4330.91	-112419.86	316043.9	0
Story1	B4	34	34-1	~427	DSlbS4	Combination	Max		0	0	1174.23	158910.47	234269.98	0
Story1	B4	34	34-1	49	DSlbS4	Combination	Min		0	0	-915.77	-158910.47	-697684.92	0
Story1	B4	34	34-1	~427	DSlbS4	Combination	Min		0	0	-4072.45	112419.86	-206159.88	0
Story1	B4	34	34-1	49	DConS1	Combination			0	0	2988.25	-237414.04	-333935.89	0
Story1	B4	34	34-1	~427	DConS1	Combination			0	0	-2535.95	237414.04	24596.34	0
Story1	B4	34	34-1	49	DConS2	Combination			0	0	3014.26	-248268.14	-342158.62	0
Story1	B4	34	34-1	~427	DConS2	Combination			0	0	-2626.57	248268.14	27493.14	0
Story1	B4	34	34-1	49	DConS3	Combination	Max		0	0	5681.21	-225192.08	161826.17	0
Story1	B4	34	34-1	~427	DConS3	Combination	Max		0	0	-14.53	271682.69	247060.99	0
Story1	B4	34	34-1	49	DConS3	Combination	Min		0	0	434.53	-271682.69	-851902.64	0
Story1	B4	34	34-1	~427	DConS3	Combination	Min		0	0	-5261.21	225192.08	-193368.87	0
Story1	B4	34	34-1	49	DConS4	Combination	Max		0	0	4330.91	-112419.86	316043.9	0
Story1	B4	34	34-1	~427	DConS4	Combination	Max		0	0	1174.23	158910.47	234269.98	0
Story1	B4	34	34-1	49	DConS4	Combination	Min		0	0	-915.77	-158910.47	-697684.92	0
Story1	B4	34	34-1	~427	DConS4	Combination	Min		0	0	-4072.45	112419.86	-206159.88	0
Story1	B4	34	34-2	~427	Dead	LinStatic			0	0	1000.11	-63097.79	-9736.97	0
Story1	B4	34	34-2	~428	Dead	LinStatic			0	0	-540.38	63097.79	-74476.65	0
Story1	B4	34	34-2	~427	Live	LinStatic			0	0	151.67	-11274.47	-3340.06	0
Story1	B4	34	34-2	~428	Live	LinStatic			0	0	-151.67	11274.47	-13242.56	0
Story1	B4	34	34-2	~427	Modal	LinModEigen	Mode	1	0	0	5.16	8.49	-183.45	0
Story1	B4	34	34-2	~428	Modal	LinModEigen	Mode	1	0	0	-5.16	-8.49	-380.43	0
Story1	B4	34	34-2	~427	Modal	LinModEigen	Mode	2	0	0	62.03	-167.85	-5429.9	0

Story1	B4	34	34-2	~428	Modal	LinModEigen	Mode	2	0	0	-62.03	167.85	-1352.35	0
Story1	B4	34	34-2	~427	Modal	LinModEigen	Mode	3	0	0	-38.95	-248.56	3654.59	0
Story1	B4	34	34-2	~428	Modal	LinModEigen	Mode	3	0	0	38.95	248.56	603.45	0
Story1	B4	34	34-2	~427	Sdead	LinStatic			0	0	182	-13529.37	-4008.07	0
Story1	B4	34	34-2	~428	Sdead	LinStatic			0	0	-182	13529.37	-15891.07	0
Story1	B4	34	34-2	~427	RS_Caps	LinRespSpec	Max		0	0	2483.79	6507.06	217585.85	0
Story1	B4	34	34-2	~428	RS_Caps	LinRespSpec	Max		0	0	2483.79	6507.06	55343.01	0
Story1	B4	34	34-2	~427	DSlbS1	Combination			0	0	1654.96	-107278.02	-19243.06	0
Story1	B4	34	34-2	~428	DSlbS1	Combination			0	0	-1011.34	107278.02	-126514.81	0
Story1	B4	34	34-2	~427	DSlbS2	Combination			0	0	1661.21	-109991.74	-21838.15	0
Story1	B4	34	34-2	~428	DSlbS2	Combination			0	0	-1109.54	109991.74	-129629.36	0
Story1	B4	34	34-2	~427	DSlbS3	Combination	Max		0	0	4172.21	-104382.72	196377.23	0
Story1	B4	34	34-2	~428	DSlbS3	Combination	Max		0	0	1393.02	117396.83	-75377.59	0
Story1	B4	34	34-2	~427	DSlbS3	Combination	Min		0	0	-795.37	-117396.83	-238794.46	0
Story1	B4	34	34-2	~428	DSlbS3	Combination	Min		0	0	-3574.56	104382.72	-186063.61	0
Story1	B4	34	34-2	~427	DSlbS4	Combination	Max		0	0	3429.48	-54794.67	206589.81	0
Story1	B4	34	34-2	~428	DSlbS4	Combination	Max		0	0	1905.88	67808.78	-16951.17	0
Story1	B4	34	34-2	~427	DSlbS4	Combination	Min		0	0	-1538.1	-67808.78	-228581.88	0
Story1	B4	34	34-2	~428	DSlbS4	Combination	Min		0	0	-3061.7	54794.67	-127637.19	0
Story1	B4	34	34-2	~427	DConS1	Combination			0	0	1654.96	-107278.02	-19243.06	0
Story1	B4	34	34-2	~428	DConS1	Combination			0	0	-1011.34	107278.02	-126514.81	0
Story1	B4	34	34-2	~427	DConS2	Combination			0	0	1661.21	-109991.74	-21838.15	0
Story1	B4	34	34-2	~428	DConS2	Combination			0	0	-1109.54	109991.74	-129629.36	0
Story1	B4	34	34-2	~427	DConS3	Combination	Max		0	0	4172.21	-104382.72	196377.23	0
Story1	B4	34	34-2	~428	DConS3	Combination	Max		0	0	1393.02	117396.83	-75377.59	0
Story1	B4	34	34-2	~427	DConS3	Combination	Min		0	0	-795.37	-117396.83	-238794.46	0
Story1	B4	34	34-2	~428	DConS3	Combination	Min		0	0	-3574.56	104382.72	-186063.61	0
Story1	B4	34	34-2	~427	DConS4	Combination	Max		0	0	3429.48	-54794.67	206589.81	0
Story1	B4	34	34-2	~428	DConS4	Combination	Max		0	0	1905.88	67808.78	-16951.17	0
Story1	B4	34	34-2	~427	DConS4	Combination	Min		0	0	-1538.1	-67808.78	-228581.88	0
Story1	B4	34	34-2	~428	DConS4	Combination	Min		0	0	-3061.7	54794.67	-127637.19	0
Story1	B4	34	34-3	~428	Dead	LinStatic			0	0	-146.93	-1322.3	76152.12	0
Story1	B4	34	34-3	51	Dead	LinStatic			0	0	512.05	1322.3	-36020.43	0
Story1	B4	34	34-3	~428	Live	LinStatic			0	0	-27.85	2689.91	13593.4	0
Story1	B4	34	34-3	51	Live	LinStatic			0	0	27.85	-2689.91	-10548.47	0
Story1	B4	34	34-3	~428	Modal	LinModEigen	Mode	1	0	0	3.87	-410.91	392.53	0
Story1	B4	34	34-3	51	Modal	LinModEigen	Mode	1	0	0	-3.87	410.91	-815.39	0
Story1	B4	34	34-3	~428	Modal	LinModEigen	Mode	2	0	0	65.12	-204.5	1397.63	0
Story1	B4	34	34-3	51	Modal	LinModEigen	Mode	2	0	0	-65.12	204.5	-8517.67	0
Story1	B4	34	34-3	~428	Modal	LinModEigen	Mode	3	0	0	-42.67	-525.07	-622.68	0
Story1	B4	34	34-3	51	Modal	LinModEigen	Mode	3	0	0	42.67	525.07	5288.32	0
Story1	B4	34	34-3	~428	Sdead	LinStatic			0	0	-33.42	3227.9	16312.08	0
Story1	B4	34	34-3	51	Sdead	LinStatic			0	0	33.42	-3227.9	-12658.17	0
Story1	B4	34	34-3	~428	RS_Caps	LinRespSpec	Max		0	0	2608.82	17961.13	57185.81	0
Story1	B4	34	34-3	51	RS_Caps	LinRespSpec	Max		0	0	2608.82	17961.13	341236.6	0
Story1	B4	34	34-3	~428	DSlbS1	Combination			0	0	-252.49	2667.84	129449.88	0
Story1	B4	34	34-3	51	DSlbS1	Combination			0	0	763.66	-2667.84	-68150.04	0
Story1	B4	34	34-3	~428	DSlbS2	Combination			0	0	-260.98	6590.58	132706.48	0
Story1	B4	34	34-3	51	DSlbS2	Combination			0	0	699.12	-6590.58	-75291.87	0
Story1	B4	34	34-3	~428	DSlbS3	Combination	Max		0	0	2346.51	23128.32	190982.67	0
Story1	B4	34	34-3	51	DSlbS3	Combination	Max		0	0	3345.78	12793.93	267405.95	0
Story1	B4	34	34-3	~428	DSlbS3	Combination	Min		0	0	-2871.12	-12793.93	76611.05	0
Story1	B4	34	34-3	51	DSlbS3	Combination	Min		0	0	-1871.86	-23128.32	-415067.25	0
Story1	B4	34	34-3	~428	DSlbS4	Combination	Max		0	0	2464.54	19485.61	131157.17	0
Story1	B4	34	34-3	51	DSlbS4	Combination	Max		0	0	3045.19	16436.65	302293.72	0
Story1	B4	34	34-3	~428	DSlbS4	Combination	Min		0	0	-2753.09	-16436.65	16785.55	0
Story1	B4	34	34-3	51	DSlbS4	Combination	Min		0	0	-2172.44	-19485.61	-380179.47	0
Story1	B4	34	34-3	~428	DConS1	Combination			0	0	-252.49	2667.84	129449.88	0
Story1	B4	34	34-3	51	DConS1	Combination			0	0	763.66	-2667.84	-68150.04	0
Story1	B4	34	34-3	~428	DConS2	Combination			0	0	-260.98	6590.58	132706.48	0
Story1	B4	34	34-3	51	DConS2	Combination			0	0	699.12	-6590.58	-75291.87	0

Story1	B4	34	34-3	~428	DConS3	Combination	Max		0	0	2346.51	23128.32	190982.67	0
Story1	B4	34	34-3	51	DConS3	Combination	Max		0	0	3345.78	12793.93	267405.95	0
Story1	B4	34	34-3	~428	DConS3	Combination	Min		0	0	-2871.12	-12793.93	76611.05	0
Story1	B4	34	34-3	51	DConS3	Combination	Min		0	0	-1871.86	-23128.32	-415067.25	0
Story1	B4	34	34-3	~428	DConS4	Combination	Max		0	0	2464.54	19485.61	131157.17	0
Story1	B4	34	34-3	51	DConS4	Combination	Max		0	0	3045.19	16436.65	302293.72	0
Story1	B4	34	34-3	~428	DConS4	Combination	Min		0	0	-2753.09	-16436.65	16785.55	0
Story1	B4	34	34-3	51	DConS4	Combination	Min		0	0	-2172.44	-19485.61	-380179.47	0
Story1	B5	35	35-1	62	Dead	LinStatic			0	0	221.46	-69158.98	60678.03	0
Story1	B5	35	35-1	~451	Dead	LinStatic			0	0	151.36	69158.98	-63785.8	0
Story1	B5	35	35-1	62	Live	LinStatic			0	0	-12.59	-17137.48	10060.16	0
Story1	B5	35	35-1	~451	Live	LinStatic			0	0	12.59	17137.48	-8943.68	0
Story1	B5	35	35-1	62	Modal	LinModEigen	Mode	1	0	0	24.21	-673.08	-2382.6	0
Story1	B5	35	35-1	~451	Modal	LinModEigen	Mode	1	0	0	-24.21	673.08	235.94	0
Story1	B5	35	35-1	62	Modal	LinModEigen	Mode	2	0	0	43.58	-486.51	-3050.8	0
Story1	B5	35	35-1	~451	Modal	LinModEigen	Mode	2	0	0	-43.58	486.51	-813.43	0
Story1	B5	35	35-1	62	Modal	LinModEigen	Mode	3	0	0	19.62	-758.85	-2074.21	0
Story1	B5	35	35-1	~451	Modal	LinModEigen	Mode	3	0	0	-19.62	758.85	334.33	0
Story1	B5	35	35-1	62	Sdead	LinStatic			0	0	-15.11	-20564.97	12072.19	0
Story1	B5	35	35-1	~451	Sdead	LinStatic			0	0	15.11	20564.97	-10732.42	0
Story1	B5	35	35-1	62	RS_Caps	LinRespSpec	Max		0	0	1885.29	31984.34	146866.71	0
Story1	B5	35	35-1	~451	RS_Caps	LinRespSpec	Max		0	0	1885.29	31984.34	33635.66	0
Story1	B5	35	35-1	62	DSlbS1	Combination			0	0	288.9	-125613.54	101850.31	0
Story1	B5	35	35-1	~451	DSlbS1	Combination			0	0	233.07	125613.54	-104325.5	0
Story1	B5	35	35-1	62	DSlbS2	Combination			0	0	227.48	-135088.71	103396.52	0
Story1	B5	35	35-1	~451	DSlbS2	Combination			0	0	219.92	135088.71	-103731.75	0
Story1	B5	35	35-1	62	DSlbS3	Combination	Max		0	0	2140.96	-101794.28	251502.16	0
Story1	B5	35	35-1	~451	DSlbS3	Combination	Max		0	0	2114.3	165762.96	-72181.7	0
Story1	B5	35	35-1	62	DSlbS3	Combination	Min		0	0	-1629.62	-165762.96	-42231.26	0
Story1	B5	35	35-1	~451	DSlbS3	Combination	Min		0	0	-1656.28	101794.28	-139453.02	0
Story1	B5	35	35-1	62	DSlbS4	Combination	Max		0	0	2050.37	-39794.83	205066.89	0
Story1	B5	35	35-1	~451	DSlbS4	Combination	Max		0	0	2018.47	103763.5	-25978.91	0
Story1	B5	35	35-1	62	DSlbS4	Combination	Min		0	0	-1720.2	-103763.5	-88666.53	0
Story1	B5	35	35-1	~451	DSlbS4	Combination	Min		0	0	-1752.11	39794.83	-93250.24	0
Story1	B5	35	35-1	62	DConS1	Combination			0	0	288.9	-125613.54	101850.31	0
Story1	B5	35	35-1	~451	DConS1	Combination			0	0	233.07	125613.54	-104325.5	0
Story1	B5	35	35-1	62	DConS2	Combination			0	0	227.48	-135088.71	103396.52	0
Story1	B5	35	35-1	~451	DConS2	Combination			0	0	219.92	135088.71	-103731.75	0
Story1	B5	35	35-1	62	DConS3	Combination	Max		0	0	2140.96	-101794.28	251502.16	0
Story1	B5	35	35-1	~451	DConS3	Combination	Max		0	0	2114.3	165762.96	-72181.7	0
Story1	B5	35	35-1	62	DConS3	Combination	Min		0	0	-1629.62	-165762.96	-42231.26	0
Story1	B5	35	35-1	~451	DConS3	Combination	Min		0	0	-1656.28	101794.28	-139453.02	0
Story1	B5	35	35-1	62	DConS4	Combination	Max		0	0	2050.37	-39794.83	205066.89	0
Story1	B5	35	35-1	~451	DConS4	Combination	Max		0	0	2018.47	103763.5	-25978.91	0
Story1	B5	35	35-1	62	DConS4	Combination	Min		0	0	-1720.2	-103763.5	-88666.53	0
Story1	B5	35	35-1	~451	DConS4	Combination	Min		0	0	-1752.11	39794.83	-93250.24	0
Story1	B5	35	35-2	~451	Dead	LinStatic			0	0	-600.4	-92191.75	61939.79	0
Story1	B5	35	35-2	~452	Dead	LinStatic			0	0	973.23	92191.75	7824.26	0
Story1	B5	35	35-2	~451	Live	LinStatic			0	0	-129.95	-22355.77	8572.99	0
Story1	B5	35	35-2	~452	Live	LinStatic			0	0	129.95	22355.77	2949.62	0
Story1	B5	35	35-2	~451	Modal	LinModEigen	Mode	1	0	0	23.33	-1021.32	-203.78	0
Story1	B5	35	35-2	~452	Modal	LinModEigen	Mode	1	0	0	-23.33	1021.32	-1864.46	0
Story1	B5	35	35-2	~451	Modal	LinModEigen	Mode	2	0	0	43.02	-441.45	876.55	0
Story1	B5	35	35-2	~452	Modal	LinModEigen	Mode	2	0	0	-43.02	441.45	-4690.56	0
Story1	B5	35	35-2	~451	Modal	LinModEigen	Mode	3	0	0	18.8	-1064	-309.05	0
Story1	B5	35	35-2	~452	Modal	LinModEigen	Mode	3	0	0	-18.8	1064	-1358.01	0
Story1	B5	35	35-2	~451	Sdead	LinStatic			0	0	-155.95	-26826.93	10287.59	0
Story1	B5	35	35-2	~452	Sdead	LinStatic			0	0	155.95	26826.93	3539.55	0
Story1	B5	35	35-2	~451	RS_Caps	LinRespSpec	Max		0	0	1850.32	43788.47	35553.26	0
Story1	B5	35	35-2	~452	RS_Caps	LinRespSpec	Max		0	0	1850.32	43788.47	191092.28	0
Story1	B5	35	35-2	~451	DSlbS1	Combination			0	0	-1058.88	-166626.14	101118.33	0

Story1	B5	35	35-2	~452	DSlbS1	Combination			0	0	1580.84	166626.14	15909.33	0
Story1	B5	35	35-2	~451	DSlbS2	Combination			0	0	-1115.54	-178591.64	100389.63	0
Story1	B5	35	35-2	~452	DSlbS2	Combination			0	0	1562.93	178591.64	18355.97	0
Story1	B5	35	35-2	~451	DSlbS3	Combination	Max		0	0	737.12	-133291.58	138021.84	0
Story1	B5	35	35-2	~452	DSlbS3	Combination	Max		0	0	3448.2	220868.51	208814.85	0
Story1	B5	35	35-2	~451	DSlbS3	Combination	Min		0	0	-2963.52	-220868.51	66915.32	0
Story1	B5	35	35-2	~452	DSlbS3	Combination	Min		0	0	-252.44	133291.58	-173369.71	0
Story1	B5	35	35-2	~451	DSlbS4	Combination	Max		0	0	1245.25	-51426.47	93335.16	0
Story1	B5	35	35-2	~452	DSlbS4	Combination	Max		0	0	2753.66	139003.41	200183.33	0
Story1	B5	35	35-2	~451	DSlbS4	Combination	Min		0	0	-2455.4	-139003.41	22228.64	0
Story1	B5	35	35-2	~452	DSlbS4	Combination	Min		0	0	-946.98	51426.47	-182001.24	0
Story1	B5	35	35-2	~451	DConS1	Combination			0	0	-1058.88	-166626.14	101118.33	0
Story1	B5	35	35-2	~452	DConS1	Combination			0	0	1580.84	166626.14	15909.33	0
Story1	B5	35	35-2	~451	DConS2	Combination			0	0	-1115.54	-178591.64	100389.63	0
Story1	B5	35	35-2	~452	DConS2	Combination			0	0	1562.93	178591.64	18355.97	0
Story1	B5	35	35-2	~451	DConS3	Combination	Max		0	0	737.12	-133291.58	138021.84	0
Story1	B5	35	35-2	~452	DConS3	Combination	Max		0	0	3448.2	220868.51	208814.85	0
Story1	B5	35	35-2	~451	DConS3	Combination	Min		0	0	-2963.52	-220868.51	66915.32	0
Story1	B5	35	35-2	~452	DConS3	Combination	Min		0	0	-252.44	133291.58	-173369.71	0
Story1	B5	35	35-2	~451	DConS4	Combination	Max		0	0	1245.25	-51426.47	93335.16	0
Story1	B5	35	35-2	~452	DConS4	Combination	Max		0	0	2753.66	139003.41	200183.33	0
Story1	B5	35	35-2	~451	DConS4	Combination	Min		0	0	-2455.4	-139003.41	22228.64	0
Story1	B5	35	35-2	~452	DConS4	Combination	Min		0	0	-946.98	51426.47	-182001.24	0
Story1	B5	35	35-3	~452	Dead	LinStatic			0	0	-1323.12	-116452.13	-11229.34	0
Story1	B5	35	35-3	58	Dead	LinStatic			0	0	1601.34	116452.13	144010.22	0
Story1	B5	35	35-3	~452	Live	LinStatic			0	0	-225.26	-27309.31	-3594.82	0
Story1	B5	35	35-3	58	Live	LinStatic			0	0	225.26	27309.31	23567.53	0
Story1	B5	35	35-3	~452	Modal	LinModEigen	Mode	1	0	0	24.18	-1373.06	1900.12	0
Story1	B5	35	35-3	58	Modal	LinModEigen	Mode	1	0	0	-24.18	1373.06	-4044.29	0
Story1	B5	35	35-3	~452	Modal	LinModEigen	Mode	2	0	0	45.04	-332.14	4765.75	0
Story1	B5	35	35-3	58	Modal	LinModEigen	Mode	2	0	0	-45.04	332.14	-8759.37	0
Story1	B5	35	35-3	~452	Modal	LinModEigen	Mode	3	0	0	19.74	-1389.42	1386.05	0
Story1	B5	35	35-3	58	Modal	LinModEigen	Mode	3	0	0	-19.74	1389.42	-3136.37	0
Story1	B5	35	35-3	~452	Sdead	LinStatic			0	0	-270.31	-32771.17	-4313.78	0
Story1	B5	35	35-3	58	Sdead	LinStatic			0	0	270.31	32771.17	28281.04	0
Story1	B5	35	35-3	~452	RS_Caps	LinRespSpec	Max		0	0	1932.65	56545.85	194231.35	0
Story1	B5	35	35-3	58	RS_Caps	LinRespSpec	Max		0	0	1932.65	56545.85	364881.9	0
Story1	B5	35	35-3	~452	DSlbS1	Combination			0	0	-2230.8	-208912.62	-21760.37	0
Story1	B5	35	35-3	58	DSlbS1	Combination			0	0	2620.3	208912.62	241207.76	0
Story1	B5	35	35-3	~452	DSlbS2	Combination			0	0	-2272.52	-222762.85	-24403.46	0
Story1	B5	35	35-3	58	DSlbS2	Combination			0	0	2606.38	222762.85	244457.56	0
Story1	B5	35	35-3	~452	DSlbS3	Combination	Max		0	0	-364.06	-164753.74	170430.47	0
Story1	B5	35	35-3	58	DSlbS3	Combination	Max		0	0	4591.04	277845.44	612428.07	0
Story1	B5	35	35-3	~452	DSlbS3	Combination	Min		0	0	-4229.36	-277845.44	-218032.23	0
Story1	B5	35	35-3	58	DSlbS3	Combination	Min		0	0	725.75	164753.74	-117335.73	0
Story1	B5	35	35-3	~452	DSlbS4	Combination	Max		0	0	657.91	-62832.79	181796.85	0
Story1	B5	35	35-3	58	DSlbS4	Combination	Max		0	0	3429.96	175924.49	502714.91	0
Story1	B5	35	35-3	~452	DSlbS4	Combination	Min		0	0	-3207.39	-175924.49	-206665.85	0
Story1	B5	35	35-3	58	DSlbS4	Combination	Min		0	0	-435.33	62832.79	-227048.89	0
Story1	B5	35	35-3	~452	DConS1	Combination			0	0	-2230.8	-208912.62	-21760.37	0
Story1	B5	35	35-3	58	DConS1	Combination			0	0	2620.3	208912.62	241207.76	0
Story1	B5	35	35-3	~452	DConS2	Combination			0	0	-2272.52	-222762.85	-24403.46	0
Story1	B5	35	35-3	58	DConS2	Combination			0	0	2606.38	222762.85	244457.56	0
Story1	B5	35	35-3	~452	DConS3	Combination	Max		0	0	-364.06	-164753.74	170430.47	0
Story1	B5	35	35-3	58	DConS3	Combination	Max		0	0	4591.04	277845.44	612428.07	0
Story1	B5	35	35-3	~452	DConS3	Combination	Min		0	0	-4229.36	-277845.44	-218032.23	0
Story1	B5	35	35-3	58	DConS3	Combination	Min		0	0	725.75	164753.74	-117335.73	0
Story1	B5	35	35-3	~452	DConS4	Combination	Max		0	0	657.91	-62832.79	181796.85	0
Story1	B5	35	35-3	58	DConS4	Combination	Max		0	0	3429.96	175924.49	502714.91	0
Story1	B5	35	35-3	~452	DConS4	Combination	Min		0	0	-3207.39	-175924.49	-206665.85	0
Story1	B5	35	35-3	58	DConS4	Combination	Min		0	0	-435.33	62832.79	-227048.89	0

Story1	B7	37	37-1	41	Dead	LinStatic			0	0	1783.63	8726.39	-166261.39	0
Story1	B7	37	37-1	~399	Dead	LinStatic			0	0	-1418.51	-8726.39	-12896.93	0
Story1	B7	37	37-1	41	Live	LinStatic			0	0	280.35	-351.79	-30151.47	0
Story1	B7	37	37-1	~399	Live	LinStatic			0	0	-280.35	351.79	-500.08	0
Story1	B7	37	37-1	41	Modal	LinModEigen	Mode	1	0	0	10.2	333.93	-1770.26	0
Story1	B7	37	37-1	~399	Modal	LinModEigen	Mode	1	0	0	-10.2	-333.93	655.1	0
Story1	B7	37	37-1	41	Modal	LinModEigen	Mode	2	0	0	45.04	121.03	-6927.68	0
Story1	B7	37	37-1	~399	Modal	LinModEigen	Mode	2	0	0	-45.04	-121.03	2003.63	0
Story1	B7	37	37-1	41	Modal	LinModEigen	Mode	3	0	0	9.48	-48.16	-1611.97	0
Story1	B7	37	37-1	~399	Modal	LinModEigen	Mode	3	0	0	-9.48	48.16	575.5	0
Story1	B7	37	37-1	41	Sdead	LinStatic			0	0	336.42	-422.15	-36181.76	0
Story1	B7	37	37-1	~399	Sdead	LinStatic			0	0	-336.42	422.15	-600.1	0
Story1	B7	37	37-1	41	RS_Caps	LinRespSpec	Max		0	0	1751.4	14574.13	270919.09	0
Story1	B7	37	37-1	~399	RS_Caps	LinRespSpec	Max		0	0	1751.4	14574.13	79723.71	0
Story1	B7	37	37-1	41	DSlbS1	Combination			0	0	2968.07	11625.94	-283420.42	0
Story1	B7	37	37-1	~399	DSlbS1	Combination			0	0	-2456.91	-11625.94	-18895.84	0
Story1	B7	37	37-1	41	DSlbS2	Combination			0	0	2992.62	9402.23	-291174.13	0
Story1	B7	37	37-1	~399	DSlbS2	Combination			0	0	-2554.48	-9402.23	-16996.56	0
Story1	B7	37	37-1	41	DSlbS3	Combination	Max		0	0	4787.82	25017.86	-22408.48	0
Story1	B7	37	37-1	~399	DSlbS3	Combination	Max		0	0	-810.36	4130.4	61677.49	0
Story1	B7	37	37-1	41	DSlbS3	Combination	Min		0	0	1285.02	-4130.4	-564246.66	0
Story1	B7	37	37-1	~399	DSlbS3	Combination	Min		0	0	-4313.17	-25017.86	-97769.93	0
Story1	B7	37	37-1	41	DSlbS4	Combination	Max		0	0	3447.45	21217.53	108964.56	0
Story1	B7	37	37-1	~399	DSlbS4	Combination	Max		0	0	347.46	7930.74	68926.08	0
Story1	B7	37	37-1	41	DSlbS4	Combination	Min		0	0	-55.36	-7930.74	-432873.61	0
Story1	B7	37	37-1	~399	DSlbS4	Combination	Min		0	0	-3155.35	-21217.53	-90521.33	0
Story1	B7	37	37-1	41	DConS1	Combination			0	0	2968.07	11625.94	-283420.42	0
Story1	B7	37	37-1	~399	DConS1	Combination			0	0	-2456.91	-11625.94	-18895.84	0
Story1	B7	37	37-1	41	DConS2	Combination			0	0	2992.62	9402.23	-291174.13	0
Story1	B7	37	37-1	~399	DConS2	Combination			0	0	-2554.48	-9402.23	-16996.56	0
Story1	B7	37	37-1	41	DConS3	Combination	Max		0	0	4787.82	25017.86	-22408.48	0
Story1	B7	37	37-1	~399	DConS3	Combination	Max		0	0	-810.36	4130.4	61677.49	0
Story1	B7	37	37-1	41	DConS3	Combination	Min		0	0	1285.02	-4130.4	-564246.66	0
Story1	B7	37	37-1	~399	DConS3	Combination	Min		0	0	-4313.17	-25017.86	-97769.93	0
Story1	B7	37	37-1	41	DConS4	Combination	Max		0	0	3447.45	21217.53	108964.56	0
Story1	B7	37	37-1	~399	DConS4	Combination	Max		0	0	347.46	7930.74	68926.08	0
Story1	B7	37	37-1	41	DConS4	Combination	Min		0	0	-55.36	-7930.74	-432873.61	0
Story1	B7	37	37-1	~399	DConS4	Combination	Min		0	0	-3155.35	-21217.53	-90521.33	0
Story1	B7	37	37-2	~399	Dead	LinStatic			0	0	836.23	-42150.17	16295.41	0
Story1	B7	37	37-2	~400	Dead	LinStatic			0	0	-376.5	42150.17	-82591.38	0
Story1	B7	37	37-2	~399	Live	LinStatic			0	0	121.96	-12320.74	1274.23	0
Story1	B7	37	37-2	~400	Live	LinStatic			0	0	-121.96	12320.74	-14608.4	0
Story1	B7	37	37-2	~399	Modal	LinModEigen	Mode	1	0	0	9.72	-91.28	-639.66	0
Story1	B7	37	37-2	~400	Modal	LinModEigen	Mode	1	0	0	-9.72	91.28	-423.29	0
Story1	B7	37	37-2	~399	Modal	LinModEigen	Mode	2	0	0	43.93	93.92	-1953.19	0
Story1	B7	37	37-2	~400	Modal	LinModEigen	Mode	2	0	0	-43.93	-93.92	-2849.56	0
Story1	B7	37	37-2	~399	Modal	LinModEigen	Mode	3	0	0	8.83	-353.07	-562.96	0
Story1	B7	37	37-2	~400	Modal	LinModEigen	Mode	3	0	0	-8.83	353.07	-402.37	0
Story1	B7	37	37-2	~399	Sdead	LinStatic			0	0	146.35	-14784.89	1529.07	0
Story1	B7	37	37-2	~400	Sdead	LinStatic			0	0	-146.35	14784.89	-17530.09	0
Story1	B7	37	37-2	~399	RS_Caps	LinRespSpec	Max		0	0	1707.1	6228.75	77726.18	0
Story1	B7	37	37-2	~400	RS_Caps	LinRespSpec	Max		0	0	1707.1	6228.75	109685.95	0
Story1	B7	37	37-2	~399	DSlbS1	Combination			0	0	1375.61	-79709.09	24954.27	0
Story1	B7	37	37-2	~400	DSlbS1	Combination			0	0	-731.99	79709.09	-140170.05	0
Story1	B7	37	37-2	~399	DSlbS2	Combination			0	0	1374.23	-88035.25	23428.14	0
Story1	B7	37	37-2	~400	DSlbS2	Combination			0	0	-822.56	88035.25	-143519.21	0
Story1	B7	37	37-2	~399	DSlbS3	Combination	Max		0	0	3106.42	-80107.57	102172.23	0
Story1	B7	37	37-2	~400	DSlbS3	Combination	Max		0	0	905.44	92565.07	-35080.36	0
Story1	B7	37	37-2	~399	DSlbS3	Combination	Min		0	0	-307.79	-92565.07	-53280.13	0
Story1	B7	37	37-2	~400	DSlbS3	Combination	Min		0	0	-2508.77	80107.57	-254452.25	0
Story1	B7	37	37-2	~399	DSlbS4	Combination	Max		0	0	2493.17	-39319.3	91985.76	0

Story1	B7	37	37-2	~400	DSlbS4	Combination	Max		0	0	1288.82	51776.8	29588.77	0
Story1	B7	37	37-2	~399	DSlbS4	Combination	Min		0	0	-921.04	-51776.8	-63466.59	0
Story1	B7	37	37-2	~400	DSlbS4	Combination	Min		0	0	-2125.39	39319.3	-189783.12	0
Story1	B7	37	37-2	~399	DConS1	Combination			0	0	1375.61	-79709.09	24954.27	0
Story1	B7	37	37-2	~400	DConS1	Combination			0	0	-731.99	79709.09	-140170.05	0
Story1	B7	37	37-2	~399	DConS2	Combination			0	0	1374.23	-88035.25	23428.14	0
Story1	B7	37	37-2	~400	DConS2	Combination			0	0	-822.56	88035.25	-143519.21	0
Story1	B7	37	37-2	~399	DConS3	Combination	Max		0	0	3106.42	-80107.57	102172.23	0
Story1	B7	37	37-2	~400	DConS3	Combination	Max		0	0	905.44	92565.07	-35080.36	0
Story1	B7	37	37-2	~399	DConS3	Combination	Min		0	0	-307.79	-92565.07	-53280.13	0
Story1	B7	37	37-2	~400	DConS3	Combination	Min		0	0	-2508.77	80107.57	-254452.25	0
Story1	B7	37	37-2	~399	DConS4	Combination	Max		0	0	2493.17	-39319.3	91985.76	0
Story1	B7	37	37-2	~400	DConS4	Combination	Max		0	0	1288.82	51776.8	29588.77	0
Story1	B7	37	37-2	~399	DConS4	Combination	Min		0	0	-921.04	-51776.8	-63466.59	0
Story1	B7	37	37-2	~400	DConS4	Combination	Min		0	0	-2125.39	39319.3	-189783.12	0
Story1	B7	37	37-3	~400	Dead	LinStatic			0	0	-235.25	-89832.78	83138.06	0
Story1	B7	37	37-3	43	Dead	LinStatic			0	0	600.37	89832.78	-33350.22	0
Story1	B7	37	37-3	~400	Live	LinStatic			0	0	-37.48	-23211.15	14701.46	0
Story1	B7	37	37-3	43	Live	LinStatic			0	0	37.48	23211.15	-10604.12	0
Story1	B7	37	37-3	~400	Modal	LinModEigen	Mode	1	0	0	13	-449.14	418.37	0
Story1	B7	37	37-3	43	Modal	LinModEigen	Mode	1	0	0	-13	449.14	-1840.24	0
Story1	B7	37	37-3	~400	Modal	LinModEigen	Mode	2	0	0	49.15	243.53	2873.3	0
Story1	B7	37	37-3	43	Modal	LinModEigen	Mode	2	0	0	-49.15	-243.53	-8247.36	0
Story1	B7	37	37-3	~400	Modal	LinModEigen	Mode	3	0	0	12	-609.58	397.64	0
Story1	B7	37	37-3	43	Modal	LinModEigen	Mode	3	0	0	-12	609.58	-1709.91	0
Story1	B7	37	37-3	~400	Sdead	LinStatic			0	0	-44.97	-27853.37	17641.75	0
Story1	B7	37	37-3	43	Sdead	LinStatic			0	0	44.97	27853.37	-12724.95	0
Story1	B7	37	37-3	~400	RS_Caps	LinRespSpec	Max		0	0	1925.55	21463.96	110572.58	0
Story1	B7	37	37-3	43	RS_Caps	LinRespSpec	Max		0	0	1925.55	21463.96	320543.61	0
Story1	B7	37	37-3	~400	DSlbS1	Combination			0	0	-392.3	-164760.62	141091.74	0
Story1	B7	37	37-3	43	DSlbS1	Combination			0	0	903.47	164760.62	-64505.23	0
Story1	B7	37	37-3	~400	DSlbS2	Combination			0	0	-396.22	-178361.22	144458.11	0
Story1	B7	37	37-3	43	DSlbS2	Combination			0	0	834.37	178361.22	-72256.79	0
Story1	B7	37	37-3	~400	DSlbS3	Combination	Max		0	0	1523.8	-154739.18	256287.79	0
Story1	B7	37	37-3	43	DSlbS3	Combination	Max		0	0	2801.97	197667.11	250041.77	0
Story1	B7	37	37-3	~400	DSlbS3	Combination	Min		0	0	-2327.31	-197667.11	35142.64	0
Story1	B7	37	37-3	43	DSlbS3	Combination	Min		0	0	-1049.14	154739.18	-391045.44	0
Story1	B7	37	37-3	~400	DSlbS4	Combination	Max		0	0	1701.38	-72684.96	191196.43	0
Story1	B7	37	37-3	43	DSlbS4	Combination	Max		0	0	2441.82	115612.89	283683.48	0
Story1	B7	37	37-3	~400	DSlbS4	Combination	Min		0	0	-2149.73	-115612.89	-29948.73	0
Story1	B7	37	37-3	43	DSlbS4	Combination	Min		0	0	-1409.28	72684.96	-357403.74	0
Story1	B7	37	37-3	~400	DConS1	Combination			0	0	-392.3	-164760.62	141091.74	0
Story1	B7	37	37-3	43	DConS1	Combination			0	0	903.47	164760.62	-64505.23	0
Story1	B7	37	37-3	~400	DConS2	Combination			0	0	-396.22	-178361.22	144458.11	0
Story1	B7	37	37-3	43	DConS2	Combination			0	0	834.37	178361.22	-72256.79	0
Story1	B7	37	37-3	~400	DConS3	Combination	Max		0	0	1523.8	-154739.18	256287.79	0
Story1	B7	37	37-3	43	DConS3	Combination	Max		0	0	2801.97	197667.11	250041.77	0
Story1	B7	37	37-3	~400	DConS3	Combination	Min		0	0	-2327.31	-197667.11	35142.64	0
Story1	B7	37	37-3	43	DConS3	Combination	Min		0	0	-1049.14	154739.18	-391045.44	0
Story1	B7	37	37-3	~400	DConS4	Combination	Max		0	0	1701.38	-72684.96	191196.43	0
Story1	B7	37	37-3	43	DConS4	Combination	Max		0	0	2441.82	115612.89	283683.48	0
Story1	B7	37	37-3	~400	DConS4	Combination	Min		0	0	-2149.73	-115612.89	-29948.73	0
Story1	B7	37	37-3	43	DConS4	Combination	Min		0	0	-1409.28	72684.96	-357403.74	0
Story1	B8	38	38-1	43	Dead	LinStatic			0	0	4810.08	602653.69	108046.94	0
Story1	B8	38	38-1	62	Dead	LinStatic			0	0	-4585.12	-243105.49	-108046.94	0
Story1	B8	38	38-1	43	Live	LinStatic			0	0	903.84	119116.19	25259.28	0
Story1	B8	38	38-1	62	Live	LinStatic			0	0	-903.84	-50424.08	-25259.28	0
Story1	B8	38	38-1	43	Modal	LinModEigen	Mode	1	0	0	44.14	9140.63	-1827.22	0
Story1	B8	38	38-1	62	Modal	LinModEigen	Mode	1	0	0	-44.14	-5786.34	1827.22	0
Story1	B8	38	38-1	43	Modal	LinModEigen	Mode	2	0	0	44.18	2043.44	-3282	0
Story1	B8	38	38-1	62	Modal	LinModEigen	Mode	2	0	0	-44.18	1314.05	3282	0

Story1	B8	38	38-1	43	Modal	LinModEigen	Mode	3	0	0	36.68	7356.69	-1500.78	0
Story1	B8	38	38-1	62	Modal	LinModEigen	Mode	3	0	0	-36.68	-4568.66	1500.78	0
Story1	B8	38	38-1	43	Sdead	LinStatic			0	0	1084.61	142939.43	30311.14	0
Story1	B8	38	38-1	62	Sdead	LinStatic			0	0	-1084.61	-60508.89	-30311.14	0
Story1	B8	38	38-1	43	RS_Caps	LinRespSpec	Max		0	0	2386.83	375853.46	142021.61	0
Story1	B8	38	38-1	62	RS_Caps	LinRespSpec	Max		0	0	2386.83	244983.18	142021.61	0
Story1	B8	38	38-1	43	DSlbS1	Combination			0	0	8252.57	1043830.36	193701.31	0
Story1	B8	38	38-1	62	DSlbS1	Combination			0	0	-7937.62	-425060.13	-193701.31	0
Story1	B8	38	38-1	43	DSlbS2	Combination			0	0	8519.78	1085297.64	206444.55	0
Story1	B8	38	38-1	62	DSlbS2	Combination			0	0	-8249.83	-445015.78	-206444.55	0
Story1	B8	38	38-1	43	DSlbS3	Combination	Max		0	0	10953.77	1464240.7	347146.4	0
Story1	B8	38	38-1	62	DSlbS3	Combination	Max		0	0	-5887.66	-200139.59	-63103.18	0
Story1	B8	38	38-1	43	DSlbS3	Combination	Min		0	0	6180.11	712533.78	63103.18	0
Story1	B8	38	38-1	62	DSlbS3	Combination	Min		0	0	-10661.33	-690105.95	-347146.4	0
Story1	B8	38	38-1	43	DSlbS4	Combination	Max		0	0	7102.59	972327.95	252708.08	0
Story1	B8	38	38-1	62	DSlbS4	Combination	Max		0	0	-2148.95	2091.68	31335.15	0
Story1	B8	38	38-1	43	DSlbS4	Combination	Min		0	0	2328.92	220621.03	-31335.15	0
Story1	B8	38	38-1	62	DSlbS4	Combination	Min		0	0	-6922.62	-487874.68	-252708.08	0
Story1	B8	38	38-1	43	DConS1	Combination			0	0	8252.57	1043830.36	193701.31	0
Story1	B8	38	38-1	62	DConS1	Combination			0	0	-7937.62	-425060.13	-193701.31	0
Story1	B8	38	38-1	43	DConS2	Combination			0	0	8519.78	1085297.64	206444.55	0
Story1	B8	38	38-1	62	DConS2	Combination			0	0	-8249.83	-445015.78	-206444.55	0
Story1	B8	38	38-1	43	DConS3	Combination	Max		0	0	10953.77	1464240.7	347146.4	0
Story1	B8	38	38-1	62	DConS3	Combination	Max		0	0	-5887.66	-200139.59	-63103.18	0
Story1	B8	38	38-1	43	DConS3	Combination	Min		0	0	6180.11	712533.78	63103.18	0
Story1	B8	38	38-1	62	DConS3	Combination	Min		0	0	-10661.33	-690105.95	-347146.4	0
Story1	B8	38	38-1	43	DConS4	Combination	Max		0	0	7102.59	972327.95	252708.08	0
Story1	B8	38	38-1	62	DConS4	Combination	Max		0	0	-2148.95	2091.68	31335.15	0
Story1	B8	38	38-1	43	DConS4	Combination	Min		0	0	2328.92	220621.03	-31335.15	0
Story1	B8	38	38-1	62	DConS4	Combination	Min		0	0	-6922.62	-487874.68	-252708.08	0
Story1	B8	38	38-2	62	Dead	LinStatic			0	0	3866.24	290912.54	47045.23	0
Story1	B8	38	38-2	~405	Dead	LinStatic			0	0	-3513.03	19016.95	-47045.23	0
Story1	B8	38	38-2	62	Live	LinStatic			0	0	771.87	62932.42	14404.86	0
Story1	B8	38	38-2	~405	Live	LinStatic			0	0	-771.87	1904.51	-14404.86	0
Story1	B8	38	38-2	62	Modal	LinModEigen	Mode	1	0	0	14.58	6199.74	378.46	0
Story1	B8	38	38-2	~405	Modal	LinModEigen	Mode	1	0	0	-14.58	-4975.43	-378.46	0
Story1	B8	38	38-2	62	Modal	LinModEigen	Mode	2	0	0	-1.71	-863.11	-137.28	0
Story1	B8	38	38-2	~405	Modal	LinModEigen	Mode	2	0	0	1.71	719.22	137.28	0
Story1	B8	38	38-2	62	Modal	LinModEigen	Mode	3	0	0	11.87	5105.72	402.83	0
Story1	B8	38	38-2	~405	Modal	LinModEigen	Mode	3	0	0	-11.87	-4108.27	-402.83	0
Story1	B8	38	38-2	62	Sdead	LinStatic			0	0	926.24	75518.9	17285.83	0
Story1	B8	38	38-2	~405	Sdead	LinStatic			0	0	-926.24	2285.41	-17285.83	0
Story1	B8	38	38-2	62	RS_Caps	LinRespSpec	Max		0	0	603.21	257574.53	16747.09	0
Story1	B8	38	38-2	~405	RS_Caps	LinRespSpec	Max		0	0	603.21	206917.48	16747.09	0
Story1	B8	38	38-2	62	DSlbS1	Combination			0	0	6709.48	513004.02	90063.48	0
Story1	B8	38	38-2	~405	DSlbS1	Combination			0	0	-6214.99	29823.31	-90063.48	0
Story1	B8	38	38-2	62	DSlbS2	Combination			0	0	6985.97	540409.61	100245.03	0
Story1	B8	38	38-2	~405	DSlbS2	Combination			0	0	-6562.12	28610.05	-100245.03	0
Story1	B8	38	38-2	62	DSlbS3	Combination	Max		0	0	7605.31	796867.83	114782.31	0
Story1	B8	38	38-2	~405	DSlbS3	Combination	Max		0	0	-5939.71	236515.06	-81288.14	0
Story1	B8	38	38-2	62	DSlbS3	Combination	Min		0	0	6398.88	281718.77	81288.14	0
Story1	B8	38	38-2	~405	DSlbS3	Combination	Min		0	0	-7146.14	-177319.9	-114782.31	0
Story1	B8	38	38-2	62	DSlbS4	Combination	Max		0	0	4437.2	550719.69	68211.93	0
Story1	B8	38	38-2	~405	DSlbS4	Combination	Max		0	0	-2948.21	223959.37	-34717.76	0
Story1	B8	38	38-2	62	DSlbS4	Combination	Min		0	0	3230.77	35570.62	34717.76	0
Story1	B8	38	38-2	~405	DSlbS4	Combination	Min		0	0	-4154.63	-189875.59	-68211.93	0
Story1	B8	38	38-2	62	DConS1	Combination			0	0	6709.48	513004.02	90063.48	0
Story1	B8	38	38-2	~405	DConS1	Combination			0	0	-6214.99	29823.31	-90063.48	0
Story1	B8	38	38-2	62	DConS2	Combination			0	0	6985.97	540409.61	100245.03	0
Story1	B8	38	38-2	~405	DConS2	Combination			0	0	-6562.12	28610.05	-100245.03	0
Story1	B8	38	38-2	62	DConS3	Combination	Max		0	0	7605.31	796867.83	114782.31	0

Story1	B8	38	38-2	~405	DConS3	Combination	Max		0	0	-5939.71	236515.06	-81288.14	0
Story1	B8	38	38-2	62	DConS3	Combination	Min		0	0	6398.88	281718.77	81288.14	0
Story1	B8	38	38-2	~405	DConS3	Combination	Min		0	0	-7146.14	-177319.9	-114782.31	0
Story1	B8	38	38-2	62	DConS4	Combination	Max		0	0	4437.2	550719.69	68211.93	0
Story1	B8	38	38-2	~405	DConS4	Combination	Max		0	0	-2948.21	223959.37	-34717.76	0
Story1	B8	38	38-2	62	DConS4	Combination	Min		0	0	3230.77	35570.62	34717.76	0
Story1	B8	38	38-2	~405	DConS4	Combination	Min		0	0	-4154.63	-189875.59	-68211.93	0
Story1	B8	38	38-3	~405	Dead	LinStatic			0	0	3105.26	-29650.44	39499.49	0
Story1	B8	38	38-3	63	Dead	LinStatic			0	0	-2752.06	275657.87	-39499.49	0
Story1	B8	38	38-3	~405	Live	LinStatic			0	0	615.9	-4255.22	12182.08	0
Story1	B8	38	38-3	63	Live	LinStatic			0	0	-615.9	55990.52	-12182.08	0
Story1	B8	38	38-3	~405	Modal	LinModEigen	Mode	1	0	0	13.41	4929.02	304.42	0
Story1	B8	38	38-3	63	Modal	LinModEigen	Mode	1	0	0	-13.41	-3802.22	-304.42	0
Story1	B8	38	38-3	~405	Modal	LinModEigen	Mode	2	0	0	-2.28	-722.88	-48.44	0
Story1	B8	38	38-3	63	Modal	LinModEigen	Mode	2	0	0	2.28	531.36	48.44	0
Story1	B8	38	38-3	~405	Modal	LinModEigen	Mode	3	0	0	10.91	4072.03	297.81	0
Story1	B8	38	38-3	63	Modal	LinModEigen	Mode	3	0	0	-10.91	-3155.62	-297.81	0
Story1	B8	38	38-3	~405	Sdead	LinStatic			0	0	739.08	-5106.27	14618.5	0
Story1	B8	38	38-3	63	Sdead	LinStatic			0	0	-739.08	67188.62	-14618.5	0
Story1	B8	38	38-3	~405	RS_Caps	LinRespSpec	Max		0	0	560.65	205069.57	12714.6	0
Story1	B8	38	38-3	63	RS_Caps	LinRespSpec	Max		0	0	560.65	157987.91	12714.6	0
Story1	B8	38	38-3	~405	DSlbS1	Combination			0	0	5382.07	-48659.39	75765.19	0
Story1	B8	38	38-3	63	DSlbS1	Combination			0	0	-4887.58	479985.08	-75765.19	0
Story1	B8	38	38-3	~405	DSlbS2	Combination			0	0	5598.64	-48516.4	84432.93	0
Story1	B8	38	38-3	63	DSlbS2	Combination			0	0	-5174.79	501000.61	-84432.93	0
Story1	B8	38	38-3	~405	DSlbS3	Combination	Max		0	0	6174.19	155630.63	95250.08	0
Story1	B8	38	38-3	63	DSlbS3	Combination	Max		0	0	-4593.72	659678.86	-69820.88	0
Story1	B8	38	38-3	~405	DSlbS3	Combination	Min		0	0	5052.89	-254508.51	69820.88	0
Story1	B8	38	38-3	63	DSlbS3	Combination	Min		0	0	-5715.02	343703.05	-95250.08	0
Story1	B8	38	38-3	~405	DSlbS4	Combination	Max		0	0	3636.12	177264.2	56008.99	0
Story1	B8	38	38-3	63	DSlbS4	Combination	Max		0	0	-2232.25	432265.1	-30579.8	0
Story1	B8	38	38-3	~405	DSlbS4	Combination	Min		0	0	2514.82	-232874.93	30579.8	0
Story1	B8	38	38-3	63	DSlbS4	Combination	Min		0	0	-3353.56	116289.29	-56008.99	0
Story1	B8	38	38-3	~405	DConS1	Combination			0	0	5382.07	-48659.39	75765.19	0
Story1	B8	38	38-3	63	DConS1	Combination			0	0	-4887.58	479985.08	-75765.19	0
Story1	B8	38	38-3	~405	DConS2	Combination			0	0	5598.64	-48516.4	84432.93	0
Story1	B8	38	38-3	63	DConS2	Combination			0	0	-5174.79	501000.61	-84432.93	0
Story1	B8	38	38-3	~405	DConS3	Combination	Max		0	0	6174.19	155630.63	95250.08	0
Story1	B8	38	38-3	63	DConS3	Combination	Max		0	0	-4593.72	659678.86	-69820.88	0
Story1	B8	38	38-3	~405	DConS3	Combination	Min		0	0	5052.89	-254508.51	69820.88	0
Story1	B8	38	38-3	63	DConS3	Combination	Min		0	0	-5715.02	343703.05	-95250.08	0
Story1	B8	38	38-3	~405	DConS4	Combination	Max		0	0	3636.12	177264.2	56008.99	0
Story1	B8	38	38-3	63	DConS4	Combination	Max		0	0	-2232.25	432265.1	-30579.8	0
Story1	B8	38	38-3	~405	DConS4	Combination	Min		0	0	2514.82	-232874.93	30579.8	0
Story1	B8	38	38-3	63	DConS4	Combination	Min		0	0	-3353.56	116289.29	-56008.99	0
Story1	B9	39	39-1	63	Dead	LinStatic			0	0	2252.73	-284115.33	26831.98	0
Story1	B9	39	39-1	~414	Dead	LinStatic			0	0	-1888.31	463560.2	-26831.98	0
Story1	B9	39	39-1	63	Live	LinStatic			0	0	431.97	-57986.07	8769.35	0
Story1	B9	39	39-1	~414	Live	LinStatic			0	0	-431.97	95423.86	-8769.35	0
Story1	B9	39	39-1	63	Modal	LinModEigen	Mode	1	0	0	13.92	3762.52	239.78	0
Story1	B9	39	39-1	~414	Modal	LinModEigen	Mode	1	0	0	-13.92	-2556.55	-239.78	0
Story1	B9	39	39-1	63	Modal	LinModEigen	Mode	2	0	0	-1.76	-529.7	-12.35	0
Story1	B9	39	39-1	~414	Modal	LinModEigen	Mode	2	0	0	1.76	377.38	12.35	0
Story1	B9	39	39-1	63	Modal	LinModEigen	Mode	3	0	0	11.36	3125.86	200.79	0
Story1	B9	39	39-1	~414	Modal	LinModEigen	Mode	3	0	0	-11.36	-2141.37	-200.79	0
Story1	B9	39	39-1	63	Sdead	LinStatic			0	0	518.37	-69583.29	10523.23	0
Story1	B9	39	39-1	~414	Sdead	LinStatic			0	0	-518.37	114508.63	-10523.23	0
Story1	B9	39	39-1	63	RS_Caps	LinRespSpec	Max		0	0	576.76	156369.2	9833.39	0
Story1	B9	39	39-1	~414	RS_Caps	LinRespSpec	Max		0	0	576.76	106390.44	9833.39	0
Story1	B9	39	39-1	63	DSlbS1	Combination			0	0	3879.54	-495178.06	52297.29	0
Story1	B9	39	39-1	~414	DSlbS1	Combination			0	0	-3369.35	809296.36	-52297.29	0

Story1	B9	39	39-1	63	DSlbS2	Combination			0	0	4016.48	-517216.05	58857.21	0
Story1	B9	39	39-1	~414	DSlbS2	Combination			0	0	-3579.17	846360.78	-58857.21	0
Story1	B9	39	39-1	63	DSlbS3	Combination	Max		0	0	4611.16	-361425.07	67164.51	0
Story1	B9	39	39-1	~414	DSlbS3	Combination	Max		0	0	-2983.89	953303.79	-47497.73	0
Story1	B9	39	39-1	63	DSlbS3	Combination	Min		0	0	3457.64	-674163.47	47497.73	0
Story1	B9	39	39-1	~414	DSlbS3	Combination	Min		0	0	-4137.42	740522.9	-67164.51	0
Story1	B9	39	39-1	63	DSlbS4	Combination	Max		0	0	2793.64	-126589.69	39717.56	0
Story1	B9	39	39-1	~414	DSlbS4	Combination	Max		0	0	-1348.58	568845.51	-20050.77	0
Story1	B9	39	39-1	63	DSlbS4	Combination	Min		0	0	1640.12	-439328.09	20050.77	0
Story1	B9	39	39-1	~414	DSlbS4	Combination	Min		0	0	-2502.1	356064.62	-39717.56	0
Story1	B9	39	39-1	63	DConS1	Combination			0	0	3879.54	-495178.06	52297.29	0
Story1	B9	39	39-1	~414	DConS1	Combination			0	0	-3369.35	809296.36	-52297.29	0
Story1	B9	39	39-1	63	DConS2	Combination			0	0	4016.48	-517216.05	58857.21	0
Story1	B9	39	39-1	~414	DConS2	Combination			0	0	-3579.17	846360.78	-58857.21	0
Story1	B9	39	39-1	63	DConS3	Combination	Max		0	0	4611.16	-361425.07	67164.51	0
Story1	B9	39	39-1	~414	DConS3	Combination	Max		0	0	-2983.89	953303.79	-47497.73	0
Story1	B9	39	39-1	63	DConS3	Combination	Min		0	0	3457.64	-674163.47	47497.73	0
Story1	B9	39	39-1	~414	DConS3	Combination	Min		0	0	-4137.42	740522.9	-67164.51	0
Story1	B9	39	39-1	63	DConS4	Combination	Max		0	0	2793.64	-126589.69	39717.56	0
Story1	B9	39	39-1	~414	DConS4	Combination	Max		0	0	-1348.58	568845.51	-20050.77	0
Story1	B9	39	39-1	63	DConS4	Combination	Min		0	0	1640.12	-439328.09	20050.77	0
Story1	B9	39	39-1	~414	DConS4	Combination	Min		0	0	-2502.1	356064.62	-39717.56	0
Story1	B9	39	39-2	~414	Dead	LinStatic			0	0	1369.01	-468643.12	11418.29	0
Story1	B9	39	39-2	~410	Dead	LinStatic			0	0	-1004.59	571498.76	-11418.29	0
Story1	B9	39	39-2	~414	Live	LinStatic			0	0	245.92	-96597.18	4485.07	0
Story1	B9	39	39-2	~410	Live	LinStatic			0	0	-245.92	117910.02	-4485.07	0
Story1	B9	39	39-2	~414	Modal	LinModEigen	Mode	1	0	0	14.49	2517.89	176.19	0
Story1	B9	39	39-2	~410	Modal	LinModEigen	Mode	1	0	0	-14.49	-1262.21	-176.19	0
Story1	B9	39	39-2	~414	Modal	LinModEigen	Mode	2	0	0	-1.13	-374.7	-18.71	0
Story1	B9	39	39-2	~410	Modal	LinModEigen	Mode	2	0	0	1.13	276.42	18.71	0
Story1	B9	39	39-2	~414	Modal	LinModEigen	Mode	3	0	0	11.86	2110.97	117.03	0
Story1	B9	39	39-2	~410	Modal	LinModEigen	Mode	3	0	0	-11.86	-1083.38	-117.03	0
Story1	B9	39	39-2	~414	Sdead	LinStatic			0	0	295.1	-115916.61	5382.08	0
Story1	B9	39	39-2	~410	Sdead	LinStatic			0	0	-295.1	141492.03	-5382.08	0
Story1	B9	39	39-2	~414	RS_Caps	LinRespSpec	Max		0	0	596.11	104806.05	7278.87	0
Story1	B9	39	39-2	~410	RS_Caps	LinRespSpec	Max		0	0	596.11	53361.45	7278.87	0
Story1	B9	39	39-2	~414	DSlbS1	Combination			0	0	2329.75	-818383.62	23520.53	0
Story1	B9	39	39-2	~410	DSlbS1	Combination			0	0	-1819.56	998187.11	-23520.53	0
Story1	B9	39	39-2	~414	DSlbS2	Combination			0	0	2390.4	-856027.16	27336.57	0
Story1	B9	39	39-2	~410	DSlbS2	Combination			0	0	-1953.09	1044244.99	-27336.57	0
Story1	B9	39	39-2	~414	DSlbS3	Combination	Max		0	0	3005.37	-751718.77	33604.43	0
Story1	B9	39	39-2	~410	DSlbS3	Combination	Max		0	0	-1339.4	1098159.5	-19046.69	0
Story1	B9	39	39-2	~414	DSlbS3	Combination	Min		0	0	1813.15	-961330.88	19046.69	0
Story1	B9	39	39-2	~410	DSlbS3	Combination	Min		0	0	-2531.62	991436.6	-33604.43	0
Story1	B9	39	39-2	~414	DSlbS4	Combination	Max		0	0	1927.39	-362841.73	20719.17	0
Story1	B9	39	39-2	~410	DSlbS4	Combination	Max		0	0	-443.64	623754.08	-6161.43	0
Story1	B9	39	39-2	~414	DSlbS4	Combination	Min		0	0	735.18	-572453.84	6161.43	0
Story1	B9	39	39-2	~410	DSlbS4	Combination	Min		0	0	-1635.86	517031.18	-20719.17	0
Story1	B9	39	39-2	~414	DConS1	Combination			0	0	2329.75	-818383.62	23520.53	0
Story1	B9	39	39-2	~410	DConS1	Combination			0	0	-1819.56	998187.11	-23520.53	0
Story1	B9	39	39-2	~414	DConS2	Combination			0	0	2390.4	-856027.16	27336.57	0
Story1	B9	39	39-2	~410	DConS2	Combination			0	0	-1953.09	1044244.99	-27336.57	0
Story1	B9	39	39-2	~414	DConS3	Combination	Max		0	0	3005.37	-751718.77	33604.43	0
Story1	B9	39	39-2	~410	DConS3	Combination	Max		0	0	-1339.4	1098159.5	-19046.69	0
Story1	B9	39	39-2	~414	DConS3	Combination	Min		0	0	1813.15	-961330.88	19046.69	0
Story1	B9	39	39-2	~410	DConS3	Combination	Min		0	0	-2531.62	991436.6	-33604.43	0
Story1	B9	39	39-2	~414	DConS4	Combination	Max		0	0	1927.39	-362841.73	20719.17	0
Story1	B9	39	39-2	~410	DConS4	Combination	Max		0	0	-443.64	623754.08	-6161.43	0
Story1	B9	39	39-2	~414	DConS4	Combination	Min		0	0	735.18	-572453.84	6161.43	0
Story1	B9	39	39-2	~410	DConS4	Combination	Min		0	0	-1635.86	517031.18	-20719.17	0
Story1	B9	39	39-3	~410	Dead	LinStatic			0	0	495.98	-573353.1	-5162.92	0

Story1	B9	39	39-3	64	Dead	LinStatic			0	0	-131.56	600546.22	5162.92	0
Story1	B9	39	39-3	~410	Live	LinStatic			0	0	65.74	-118261.91	-343.67	0
Story1	B9	39	39-3	64	Live	LinStatic			0	0	-65.74	123959.1	343.67	0
Story1	B9	39	39-3	~410	Modal	LinModEigen	Mode	1	0	0	14.89	1221.35	128.73	0
Story1	B9	39	39-3	64	Modal	LinModEigen	Mode	1	0	0	-14.89	68.95	-128.73	0
Story1	B9	39	39-3	~410	Modal	LinModEigen	Mode	2	0	0	-0.56	-274.24	-44.11	0
Story1	B9	39	39-3	64	Modal	LinModEigen	Mode	2	0	0	0.56	225.9	44.11	0
Story1	B9	39	39-3	~410	Modal	LinModEigen	Mode	3	0	0	12.13	1050.01	68.01	0
Story1	B9	39	39-3	64	Modal	LinModEigen	Mode	3	0	0	-12.13	1.35	-68.01	0
Story1	B9	39	39-3	~410	Sdead	LinStatic			0	0	78.88	-141914.29	-412.41	0
Story1	B9	39	39-3	64	Sdead	LinStatic			0	0	-78.88	148750.92	412.41	0
Story1	B9	39	39-3	~410	RS_Caps	LinRespSpec	Max		0	0	609.62	51705.87	5628.37	0
Story1	B9	39	39-3	64	RS_Caps	LinRespSpec	Max		0	0	609.62	9046.48	5628.37	0
Story1	B9	39	39-3	~410	DSlbS1	Combination			0	0	804.81	-1001374.35	-7805.46	0
Story1	B9	39	39-3	64	DSlbS1	Combination			0	0	-294.62	1049016	7805.46	0
Story1	B9	39	39-3	~410	DSlbS2	Combination			0	0	795.01	-1047539.92	-7240.27	0
Story1	B9	39	39-3	64	DSlbS2	Combination			0	0	-357.71	1097491.13	7240.27	0
Story1	B9	39	39-3	~410	DSlbS3	Combination	Max		0	0	1422.68	-996403.65	-1963.23	0
Story1	B9	39	39-3	64	DSlbS3	Combination	Max		0	0	270.31	1107091.86	13219.97	0
Story1	B9	39	39-3	~410	DSlbS3	Combination	Min		0	0	203.43	-1099815.38	-13219.97	0
Story1	B9	39	39-3	64	DSlbS3	Combination	Min		0	0	-948.93	1088998.91	1963.23	0
Story1	B9	39	39-3	~410	DSlbS4	Combination	Max		0	0	1069.51	-520508.04	1168.11	0
Story1	B9	39	39-3	64	DSlbS4	Combination	Max		0	0	441.27	608484.19	10088.63	0
Story1	B9	39	39-3	~410	DSlbS4	Combination	Min		0	0	-149.73	-623919.78	-10088.63	0
Story1	B9	39	39-3	64	DSlbS4	Combination	Min		0	0	-777.98	590391.24	-1168.11	0
Story1	B9	39	39-3	~410	DConS1	Combination			0	0	804.81	-1001374.35	-7805.46	0
Story1	B9	39	39-3	64	DConS1	Combination			0	0	-294.62	1049016	7805.46	0
Story1	B9	39	39-3	~410	DConS2	Combination			0	0	795.01	-1047539.92	-7240.27	0
Story1	B9	39	39-3	64	DConS2	Combination			0	0	-357.71	1097491.13	7240.27	0
Story1	B9	39	39-3	~410	DConS3	Combination	Max		0	0	1422.68	-996403.65	-1963.23	0
Story1	B9	39	39-3	64	DConS3	Combination	Max		0	0	270.31	1107091.86	13219.97	0
Story1	B9	39	39-3	~410	DConS3	Combination	Min		0	0	203.43	-1099815.38	-13219.97	0
Story1	B9	39	39-3	64	DConS3	Combination	Min		0	0	-948.93	1088998.91	1963.23	0
Story1	B9	39	39-3	~410	DConS4	Combination	Max		0	0	1069.51	-520508.04	1168.11	0
Story1	B9	39	39-3	64	DConS4	Combination	Max		0	0	441.27	608484.19	10088.63	0
Story1	B9	39	39-3	~410	DConS4	Combination	Min		0	0	-149.73	-623919.78	-10088.63	0
Story1	B9	39	39-3	64	DConS4	Combination	Min		0	0	-777.98	590391.24	-1168.11	0
Story1	B10	40	40-1	64	Dead	LinStatic			0	0	-438.62	-599354.66	-22492.53	0
Story1	B10	40	40-1	~418	Dead	LinStatic			0	0	906.41	524536.99	22492.53	0
Story1	B10	40	40-1	64	Live	LinStatic			0	0	-136.29	-123612.74	-5641.03	0
Story1	B10	40	40-1	~418	Live	LinStatic			0	0	136.29	108450.43	5641.03	0
Story1	B10	40	40-1	64	Modal	LinModEigen	Mode	1	0	0	15.13	-107.21	107.98	0
Story1	B10	40	40-1	~418	Modal	LinModEigen	Mode	1	0	0	-15.13	1790.6	-107.98	0
Story1	B10	40	40-1	64	Modal	LinModEigen	Mode	2	0	0	0.02	-225	-73.6	0
Story1	B10	40	40-1	~418	Modal	LinModEigen	Mode	2	0	0	-0.02	227.13	73.6	0
Story1	B10	40	40-1	64	Modal	LinModEigen	Mode	3	0	0	12.18	-32.1	66.42	0
Story1	B10	40	40-1	~418	Modal	LinModEigen	Mode	3	0	0	-12.18	1386.79	-66.42	0
Story1	B10	40	40-1	64	Sdead	LinStatic			0	0	-163.55	-148335.29	-6769.24	0
Story1	B10	40	40-1	~418	Sdead	LinStatic			0	0	163.55	130140.52	6769.24	0
Story1	B10	40	40-1	64	RS_Caps	LinRespSpec	Max		0	0	617.62	9517.19	5390.67	0
Story1	B10	40	40-1	~418	RS_Caps	LinRespSpec	Max		0	0	617.62	73013.51	5390.67	0
Story1	B10	40	40-1	64	DSlbS1	Combination			0	0	-843.04	-1046765.93	-40966.48	0
Story1	B10	40	40-1	~418	DSlbS1	Combination			0	0	1497.95	916548.51	40966.48	0
Story1	B10	40	40-1	64	DSlbS2	Combination			0	0	-940.67	-1095008.33	-44139.78	0
Story1	B10	40	40-1	~418	DSlbS2	Combination			0	0	1502.02	959133.7	44139.78	0
Story1	B10	40	40-1	64	DSlbS3	Combination	Max		0	0	-301.49	-1086092.49	-38290.66	0
Story1	B10	40	40-1	~418	DSlbS3	Combination	Max		0	0	2144.86	1032544.7	49072.01	0
Story1	B10	40	40-1	64	DSlbS3	Combination	Min		0	0	-1536.74	-1105126.87	-49072.01	0
Story1	B10	40	40-1	~418	DSlbS3	Combination	Min		0	0	909.62	886517.69	38290.66	0
Story1	B10	40	40-1	64	DSlbS4	Combination	Max		0	0	135.88	-588634.77	-18018.74	0
Story1	B10	40	40-1	~418	DSlbS4	Combination	Max		0	0	1473.59	596755.51	28800.09	0

Story1	B10	40	40-1	64	DSlbS4	Combination	Min		0	0	-1099.36	-607669.15	-28800.09	0
Story1	B10	40	40-1	~418	DSlbS4	Combination	Min		0	0	238.35	450728.5	18018.74	0
Story1	B10	40	40-1	64	DConS1	Combination			0	0	-843.04	-1046765.93	-40966.48	0
Story1	B10	40	40-1	~418	DConS1	Combination			0	0	1497.95	916548.51	40966.48	0
Story1	B10	40	40-1	64	DConS2	Combination			0	0	-940.67	-1095008.33	-44139.78	0
Story1	B10	40	40-1	~418	DConS2	Combination			0	0	1502.02	959133.7	44139.78	0
Story1	B10	40	40-1	64	DConS3	Combination	Max		0	0	-301.49	-1086092.49	-38290.66	0
Story1	B10	40	40-1	~418	DConS3	Combination	Max		0	0	2144.86	1032544.7	49072.01	0
Story1	B10	40	40-1	64	DConS3	Combination	Min		0	0	-1536.74	-1105126.87	-49072.01	0
Story1	B10	40	40-1	~418	DConS3	Combination	Min		0	0	909.62	886517.69	38290.66	0
Story1	B10	40	40-1	64	DConS4	Combination	Max		0	0	135.88	-588634.77	-18018.74	0
Story1	B10	40	40-1	~418	DConS4	Combination	Max		0	0	1473.59	596755.51	28800.09	0
Story1	B10	40	40-1	64	DConS4	Combination	Min		0	0	-1099.36	-607669.15	-28800.09	0
Story1	B10	40	40-1	~418	DConS4	Combination	Min		0	0	238.35	450728.5	18018.74	0
Story1	B10	40	40-2	~418	Dead	LinStatic			0	0	-1522.83	-520577.8	-36179.58	0
Story1	B10	40	40-2	~421	Dead	LinStatic			0	0	1990.62	325142.03	36179.58	0
Story1	B10	40	40-2	~418	Live	LinStatic			0	0	-361	-107462.42	-10087.82	0
Story1	B10	40	40-2	~421	Live	LinStatic			0	0	361	67300.95	10087.82	0
Story1	B10	40	40-2	~418	Modal	LinModEigen	Mode	1	0	0	14.89	-1825.91	123.75	0
Story1	B10	40	40-2	~421	Modal	LinModEigen	Mode	1	0	0	-14.89	3482.3	-123.75	0
Story1	B10	40	40-2	~418	Modal	LinModEigen	Mode	2	0	0	0.66	-228.22	-82.96	0
Story1	B10	40	40-2	~421	Modal	LinModEigen	Mode	2	0	0	-0.66	301.66	82.96	0
Story1	B10	40	40-2	~418	Modal	LinModEigen	Mode	3	0	0	11.68	-1414.16	118.02	0
Story1	B10	40	40-2	~421	Modal	LinModEigen	Mode	3	0	0	-11.68	2714.1	-118.02	0
Story1	B10	40	40-2	~418	Sdead	LinStatic			0	0	-433.2	-128954.91	-12105.39	0
Story1	B10	40	40-2	~421	Sdead	LinStatic			0	0	433.2	80761.14	12105.39	0
Story1	B10	40	40-2	~418	RS_Caps	LinRespSpec	Max		0	0	606.54	74446.95	6180.16	0
Story1	B10	40	40-2	~421	RS_Caps	LinRespSpec	Max		0	0	606.54	141821.14	6180.16	0
Story1	B10	40	40-2	~418	DSlbS1	Combination			0	0	-2738.45	-909345.79	-67598.96	0
Story1	B10	40	40-2	~421	DSlbS1	Combination			0	0	3393.35	568264.43	67598.96	0
Story1	B10	40	40-2	~418	DSlbS2	Combination			0	0	-2924.84	-951379.13	-74082.48	0
Story1	B10	40	40-2	~421	DSlbS2	Combination			0	0	3486.19	594765.31	74082.48	0
Story1	B10	40	40-2	~418	DSlbS3	Combination	Max		0	0	-2297.3	-877407.99	-66678.13	0
Story1	B10	40	40-2	~421	DSlbS3	Combination	Max		0	0	4118.52	736796.21	79038.44	0
Story1	B10	40	40-2	~418	DSlbS3	Combination	Min		0	0	-3510.39	-1026301.89	-79038.44	0
Story1	B10	40	40-2	~421	DSlbS3	Combination	Min		0	0	2905.43	453153.92	66678.13	0
Story1	B10	40	40-2	~418	DSlbS4	Combination	Max		0	0	-958.28	-445179.21	-32447.82	0
Story1	B10	40	40-2	~421	DSlbS4	Combination	Max		0	0	2545.6	466543.67	44808.13	0
Story1	B10	40	40-2	~418	DSlbS4	Combination	Min		0	0	-2171.37	-594073.11	-44808.13	0
Story1	B10	40	40-2	~421	DSlbS4	Combination	Min		0	0	1332.51	182901.39	32447.82	0
Story1	B10	40	40-2	~418	DConS1	Combination			0	0	-2738.45	-909345.79	-67598.96	0
Story1	B10	40	40-2	~421	DConS1	Combination			0	0	3393.35	568264.43	67598.96	0
Story1	B10	40	40-2	~418	DConS2	Combination			0	0	-2924.84	-951379.13	-74082.48	0
Story1	B10	40	40-2	~421	DConS2	Combination			0	0	3486.19	594765.31	74082.48	0
Story1	B10	40	40-2	~418	DConS3	Combination	Max		0	0	-2297.3	-877407.99	-66678.13	0
Story1	B10	40	40-2	~421	DConS3	Combination	Max		0	0	4118.52	736796.21	79038.44	0
Story1	B10	40	40-2	~418	DConS3	Combination	Min		0	0	-3510.39	-1026301.89	-79038.44	0
Story1	B10	40	40-2	~421	DConS3	Combination	Min		0	0	2905.43	453153.92	66678.13	0
Story1	B10	40	40-2	~418	DConS4	Combination	Max		0	0	-958.28	-445179.21	-32447.82	0
Story1	B10	40	40-2	~421	DConS4	Combination	Max		0	0	2545.6	466543.67	44808.13	0
Story1	B10	40	40-2	~418	DConS4	Combination	Min		0	0	-2171.37	-594073.11	-44808.13	0
Story1	B10	40	40-2	~421	DConS4	Combination	Min		0	0	1332.51	182901.39	32447.82	0
Story1	B10	40	40-3	~421	Dead	LinStatic			0	0	-2563.51	-318688.46	-41199.34	0
Story1	B10	40	40-3	~424	Dead	LinStatic			0	0	3031.3	7477.02	41199.34	0
Story1	B10	40	40-3	~421	Live	LinStatic			0	0	-581.34	-65787.82	-12110.81	0
Story1	B10	40	40-3	~424	Live	LinStatic			0	0	581.34	1113.27	12110.81	0
Story1	B10	40	40-3	~421	Modal	LinModEigen	Mode	1	0	0	14.37	-3517.84	176.07	0
Story1	B10	40	40-3	~424	Modal	LinModEigen	Mode	1	0	0	-14.37	5115.96	-176.07	0
Story1	B10	40	40-3	~421	Modal	LinModEigen	Mode	2	0	0	1.37	-305.09	-24.57	0
Story1	B10	40	40-3	~424	Modal	LinModEigen	Mode	2	0	0	-1.37	457.59	24.57	0
Story1	B10	40	40-3	~421	Modal	LinModEigen	Mode	3	0	0	10.79	-2740.66	188.59	0

Story1	B10	40	40-3	~424	Modal	LinModEigen	Mode	3	0	0	-10.79	3940.83	-188.59	0
Story1	B10	40	40-3	~421	Sdead	LinStatic			0	0	-697.61	-78945.39	-14532.97	0
Story1	B10	40	40-3	~424	Sdead	LinStatic			0	0	697.61	1335.92	14532.97	0
Story1	B10	40	40-3	~421	RS_Caps	LinRespSpec	Max		0	0	585.23	143268.65	7335.65	0
Story1	B10	40	40-3	~424	RS_Caps	LinRespSpec	Max		0	0	585.23	208372.82	7335.65	0
Story1	B10	40	40-3	~421	DSlbS1	Combination			0	0	-4565.57	-556687.39	-78025.24	0
Story1	B10	40	40-3	~424	DSlbS1	Combination			0	0	5220.48	12338.12	78025.24	0
Story1	B10	40	40-3	~421	DSlbS2	Combination			0	0	-4843.5	-582421.14	-86256.07	0
Story1	B10	40	40-3	~424	DSlbS2	Combination			0	0	5404.85	12356.77	86256.07	0
Story1	B10	40	40-3	~421	DSlbS3	Combination	Max		0	0	-4235.57	-439443.18	-77227.16	0
Story1	B10	40	40-3	~424	DSlbS3	Combination	Max		0	0	6014.16	220942.92	91898.46	0
Story1	B10	40	40-3	~421	DSlbS3	Combination	Min		0	0	-5406.04	-725980.48	-91898.46	0
Story1	B10	40	40-3	~424	DSlbS3	Combination	Min		0	0	4843.7	-195802.73	77227.16	0
Story1	B10	40	40-3	~421	DSlbS4	Combination	Max		0	0	-2023.67	-174838.43	-37250.2	0
Story1	B10	40	40-3	~424	DSlbS4	Combination	Max		0	0	3568.36	215423.18	51921.5	0
Story1	B10	40	40-3	~421	DSlbS4	Combination	Min		0	0	-3194.13	-461375.73	-51921.5	0
Story1	B10	40	40-3	~424	DSlbS4	Combination	Min		0	0	2397.9	-201322.47	37250.2	0
Story1	B10	40	40-3	~421	DConS1	Combination			0	0	-4565.57	-556687.39	-78025.24	0
Story1	B10	40	40-3	~424	DConS1	Combination			0	0	5220.48	12338.12	78025.24	0
Story1	B10	40	40-3	~421	DConS2	Combination			0	0	-4843.5	-582421.14	-86256.07	0
Story1	B10	40	40-3	~424	DConS2	Combination			0	0	5404.85	12356.77	86256.07	0
Story1	B10	40	40-3	~421	DConS3	Combination	Max		0	0	-4235.57	-439443.18	-77227.16	0
Story1	B10	40	40-3	~424	DConS3	Combination	Max		0	0	6014.16	220942.92	91898.46	0
Story1	B10	40	40-3	~421	DConS3	Combination	Min		0	0	-5406.04	-725980.48	-91898.46	0
Story1	B10	40	40-3	~424	DConS3	Combination	Min		0	0	4843.7	-195802.73	77227.16	0
Story1	B10	40	40-3	~421	DConS4	Combination	Max		0	0	-2023.67	-174838.43	-37250.2	0
Story1	B10	40	40-3	~424	DConS4	Combination	Max		0	0	3568.36	215423.18	51921.5	0
Story1	B10	40	40-3	~421	DConS4	Combination	Min		0	0	-3194.13	-461375.73	-51921.5	0
Story1	B10	40	40-3	~424	DConS4	Combination	Min		0	0	2397.9	-201322.47	37250.2	0
Story1	B10	40	40-4	~424	Dead	LinStatic			0	0	-3475.38	1365.28	-38024.09	0
Story1	B10	40	40-4	61	Dead	LinStatic			0	0	3943.16	-414021.54	38024.09	0
Story1	B10	40	40-4	~424	Live	LinStatic			0	0	-764.55	906.34	-11978.67	0
Story1	B10	40	40-4	61	Live	LinStatic			0	0	764.55	-85962.85	11978.67	0
Story1	B10	40	40-4	~424	Modal	LinModEigen	Mode	1	0	0	14.92	-5155.25	268.11	0
Story1	B10	40	40-4	61	Modal	LinModEigen	Mode	1	0	0	-14.92	6815.56	-268.11	0
Story1	B10	40	40-4	~424	Modal	LinModEigen	Mode	2	0	0	1.85	-462.67	163.76	0
Story1	B10	40	40-4	61	Modal	LinModEigen	Mode	2	0	0	-1.85	668.42	-163.76	0
Story1	B10	40	40-4	~424	Modal	LinModEigen	Mode	3	0	0	10.97	-3971.62	212.66	0
Story1	B10	40	40-4	61	Modal	LinModEigen	Mode	3	0	0	-10.97	5191.88	-212.66	0
Story1	B10	40	40-4	~424	Sdead	LinStatic			0	0	-917.46	1087.61	-14374.41	0
Story1	B10	40	40-4	61	Sdead	LinStatic			0	0	917.46	-103155.42	14374.41	0
Story1	B10	40	40-4	~424	RS_Caps	LinRespSpec	Max		0	0	608.66	209973.73	12240.61	0
Story1	B10	40	40-4	61	RS_Caps	LinRespSpec	Max		0	0	608.66	277656.96	12240.61	0
Story1	B10	40	40-4	~424	DSlbS1	Combination			0	0	-6149.97	3434.05	-73357.9	0
Story1	B10	40	40-4	61	DSlbS1	Combination			0	0	6804.88	-724047.74	73357.9	0
Story1	B10	40	40-4	~424	DSlbS2	Combination			0	0	-6494.69	4393.62	-82044.08	0
Story1	B10	40	40-4	61	DSlbS2	Combination			0	0	7056.04	-758152.91	82044.08	0
Story1	B10	40	40-4	~424	DSlbS3	Combination	Max		0	0	-5866.58	214068.83	-67856.11	0
Story1	B10	40	40-4	61	DSlbS3	Combination	Max		0	0	7692.03	-480635.94	92337.34	0
Story1	B10	40	40-4	~424	DSlbS3	Combination	Min		0	0	-7083.91	-205878.62	-92337.34	0
Story1	B10	40	40-4	61	DSlbS3	Combination	Min		0	0	6474.71	-1035949.85	67856.11	0
Story1	B10	40	40-4	~424	DSlbS4	Combination	Max		0	0	-2905.61	211936.04	-29678.19	0
Story1	B10	40	40-4	61	DSlbS4	Combination	Max		0	0	4497.17	-136084.61	54159.41	0
Story1	B10	40	40-4	~424	DSlbS4	Combination	Min		0	0	-4122.93	-208011.41	-54159.41	0
Story1	B10	40	40-4	61	DSlbS4	Combination	Min		0	0	3279.84	-691398.52	29678.19	0
Story1	B10	40	40-4	~424	DConS1	Combination			0	0	-6149.97	3434.05	-73357.9	0
Story1	B10	40	40-4	61	DConS1	Combination			0	0	6804.88	-724047.74	73357.9	0
Story1	B10	40	40-4	~424	DConS2	Combination			0	0	-6494.69	4393.62	-82044.08	0
Story1	B10	40	40-4	61	DConS2	Combination			0	0	7056.04	-758152.91	82044.08	0
Story1	B10	40	40-4	~424	DConS3	Combination	Max		0	0	-5866.58	214068.83	-67856.11	0
Story1	B10	40	40-4	61	DConS3	Combination	Max		0	0	7692.03	-480635.94	92337.34	0

Story1	B10	40	40-4	~424	DConS3	Combination	Min		0	0	-7083.91	-205878.62	-92337.34	0
Story1	B10	40	40-4	61	DConS3	Combination	Min		0	0	6474.71	-1035949.85	67856.11	0
Story1	B10	40	40-4	~424	DConS4	Combination	Max		0	0	-2905.61	211936.04	-29678.19	0
Story1	B10	40	40-4	61	DConS4	Combination	Max		0	0	4497.17	-136084.61	54159.41	0
Story1	B10	40	40-4	~424	DConS4	Combination	Min		0	0	-4122.93	-208011.41	-54159.41	0
Story1	B10	40	40-4	61	DConS4	Combination	Min		0	0	3279.84	-691398.52	29678.19	0
Story1	B10	40	40-5	61	Dead	LinStatic			0	0	-4737.12	385118.22	-69605.25	0
Story1	B10	40	40-5	51	Dead	LinStatic			0	0	4890.59	-670862.19	69605.25	0
Story1	B10	40	40-5	61	Live	LinStatic			0	0	-903.77	77612.88	-17570.55	0
Story1	B10	40	40-5	51	Live	LinStatic			0	0	903.77	-130935.41	17570.55	0
Story1	B10	40	40-5	61	Modal	LinModEigen	Mode	1	0	0	27	-6758.22	-754.15	0
Story1	B10	40	40-5	51	Modal	LinModEigen	Mode	1	0	0	-27	8350.99	754.15	0
Story1	B10	40	40-5	61	Modal	LinModEigen	Mode	2	0	0	-34.61	-916.83	2732.32	0
Story1	B10	40	40-5	51	Modal	LinModEigen	Mode	2	0	0	34.61	-1125.28	-2732.32	0
Story1	B10	40	40-5	61	Modal	LinModEigen	Mode	3	0	0	46.4	-4748.27	-2461.59	0
Story1	B10	40	40-5	51	Modal	LinModEigen	Mode	3	0	0	-46.4	7485.73	2461.59	0
Story1	B10	40	40-5	61	Sdead	LinStatic			0	0	-1084.53	93135.46	-21084.66	0
Story1	B10	40	40-5	51	Sdead	LinStatic			0	0	1084.53	-157122.49	21084.66	0
Story1	B10	40	40-5	61	RS_Caps	LinRespSpec	Max		0	0	1831.08	275889.01	115708.65	0
Story1	B10	40	40-5	51	RS_Caps	LinRespSpec	Max		0	0	1831.08	346836.5	115708.65	0
Story1	B10	40	40-5	61	DSlbS1	Combination			0	0	-8150.3	669555.15	-126965.88	0
Story1	B10	40	40-5	51	DSlbS1	Combination			0	0	8365.17	-1159178.56	126965.88	0
Story1	B10	40	40-5	61	DSlbS2	Combination			0	0	-8432	698085.03	-136940.77	0
Story1	B10	40	40-5	51	DSlbS2	Combination			0	0	8616.18	-1203078.28	136940.77	0
Story1	B10	40	40-5	61	DSlbS3	Combination	Max		0	0	-6640.83	975231.68	-19758.78	0
Story1	B10	40	40-5	51	DSlbS3	Combination	Max		0	0	10502.5	-860478.99	251176.08	0
Story1	B10	40	40-5	61	DSlbS3	Combination	Min		0	0	-10302.98	423453.66	-251176.08	0
Story1	B10	40	40-5	51	DSlbS3	Combination	Min		0	0	6840.35	-1554152	19758.78	0
Story1	B10	40	40-5	61	DSlbS4	Combination	Max		0	0	-2826.24	658491.95	43156.72	0
Story1	B10	40	40-5	51	DSlbS4	Combination	Max		0	0	6611.17	-315551.24	188260.58	0
Story1	B10	40	40-5	61	DSlbS4	Combination	Min		0	0	-6488.39	106713.94	-188260.58	0
Story1	B10	40	40-5	51	DSlbS4	Combination	Min		0	0	2949.02	-1009224.25	-43156.72	0
Story1	B10	40	40-5	61	DConS1	Combination			0	0	-8150.3	669555.15	-126965.88	0
Story1	B10	40	40-5	51	DConS1	Combination			0	0	8365.17	-1159178.56	126965.88	0
Story1	B10	40	40-5	61	DConS2	Combination			0	0	-8432	698085.03	-136940.77	0
Story1	B10	40	40-5	51	DConS2	Combination			0	0	8616.18	-1203078.28	136940.77	0
Story1	B10	40	40-5	61	DConS3	Combination	Max		0	0	-6640.83	975231.68	-19758.78	0
Story1	B10	40	40-5	51	DConS3	Combination	Max		0	0	10502.5	-860478.99	251176.08	0
Story1	B10	40	40-5	61	DConS3	Combination	Min		0	0	-10302.98	423453.66	-251176.08	0
Story1	B10	40	40-5	51	DConS3	Combination	Min		0	0	6840.35	-1554152	19758.78	0
Story1	B10	40	40-5	61	DConS4	Combination	Max		0	0	-2826.24	658491.95	43156.72	0
Story1	B10	40	40-5	51	DConS4	Combination	Max		0	0	6611.17	-315551.24	188260.58	0
Story1	B10	40	40-5	61	DConS4	Combination	Min		0	0	-6488.39	106713.94	-188260.58	0
Story1	B10	40	40-5	51	DConS4	Combination	Min		0	0	2949.02	-1009224.25	-43156.72	0
Story1	B11	41	41-1	41	Dead	LinStatic			0	0	5880.58	781652.91	44283.35	0
Story1	B11	41	41-1	~315	Dead	LinStatic			0	0	-5462.2	-85036.44	-44283.35	0
Story1	B11	41	41-1	41	Live	LinStatic			0	0	1258.76	174098.86	14659.69	0
Story1	B11	41	41-1	~315	Live	LinStatic			0	0	-1258.76	-20529.93	-14659.69	0
Story1	B11	41	41-1	41	Modal	LinModEigen	Mode	1	0	0	16.85	7580.19	-165.8	0
Story1	B11	41	41-1	~315	Modal	LinModEigen	Mode	1	0	0	-16.85	-5524.46	165.8	0
Story1	B11	41	41-1	41	Modal	LinModEigen	Mode	2	0	0	1.93	95.94	-799.68	0
Story1	B11	41	41-1	~315	Modal	LinModEigen	Mode	2	0	0	-1.93	139.61	799.68	0
Story1	B11	41	41-1	41	Modal	LinModEigen	Mode	3	0	0	10.84	4988.56	-75.11	0
Story1	B11	41	41-1	~315	Modal	LinModEigen	Mode	3	0	0	-10.84	-3666.34	75.11	0
Story1	B11	41	41-1	41	Sdead	LinStatic			0	0	1510.51	208918.64	17591.63	0
Story1	B11	41	41-1	~315	Sdead	LinStatic			0	0	-1510.51	-24635.92	-17591.63	0
Story1	B11	41	41-1	41	RS_Caps	LinRespSpec	Max		0	0	687.66	309426.02	31135.63	0
Story1	B11	41	41-1	~315	RS_Caps	LinRespSpec	Max		0	0	687.66	226069.01	31135.63	0
Story1	B11	41	41-1	41	DSlbS1	Combination			0	0	10347.53	1386800.16	86624.98	0
Story1	B11	41	41-1	~315	DSlbS1	Combination			0	0	-9761.8	-153541.3	-86624.98	0
Story1	B11	41	41-1	41	DSlbS2	Combination			0	0	10883.33	1467244.03	97705.49	0

Story1	B11	41	41-1	~315	DSlbS2	Combination			0	0	-10381.28	-164454.72	-97705.49	0
Story1	B11	41	41-1	41	DSlbS3	Combination	Max		0	0	11554.85	1771267.89	126232.8	0
Story1	B11	41	41-1	~315	DSlbS3	Combination	Max		0	0	-9635.63	62965.02	-63961.54	0
Story1	B11	41	41-1	41	DSlbS3	Combination	Min		0	0	10179.52	1152415.85	63961.54	0
Story1	B11	41	41-1	~315	DSlbS3	Combination	Min		0	0	-11010.95	-389173.01	-126232.8	0
Story1	B11	41	41-1	41	DSlbS4	Combination	Max		0	0	6600.54	1101883.26	80635.61	0
Story1	B11	41	41-1	~315	DSlbS4	Combination	Max		0	0	-4890.51	138331.13	-18364.36	0
Story1	B11	41	41-1	41	DSlbS4	Combination	Min		0	0	5225.21	483031.21	18364.36	0
Story1	B11	41	41-1	~315	DSlbS4	Combination	Min		0	0	-6265.84	-313806.9	-80635.61	0
Story1	B11	41	41-1	41	DConS1	Combination			0	0	10347.53	1386800.16	86624.98	0
Story1	B11	41	41-1	~315	DConS1	Combination			0	0	-9761.8	-153541.3	-86624.98	0
Story1	B11	41	41-1	41	DConS2	Combination			0	0	10883.33	1467244.03	97705.49	0
Story1	B11	41	41-1	~315	DConS2	Combination			0	0	-10381.28	-164454.72	-97705.49	0
Story1	B11	41	41-1	41	DConS3	Combination	Max		0	0	11554.85	1771267.89	126232.8	0
Story1	B11	41	41-1	~315	DConS3	Combination	Max		0	0	-9635.63	62965.02	-63961.54	0
Story1	B11	41	41-1	41	DConS3	Combination	Min		0	0	10179.52	1152415.85	63961.54	0
Story1	B11	41	41-1	~315	DConS3	Combination	Min		0	0	-11010.95	-389173.01	-126232.8	0
Story1	B11	41	41-1	41	DConS4	Combination	Max		0	0	6600.54	1101883.26	80635.61	0
Story1	B11	41	41-1	~315	DConS4	Combination	Max		0	0	-4890.51	138331.13	-18364.36	0
Story1	B11	41	41-1	41	DConS4	Combination	Min		0	0	5225.21	483031.21	18364.36	0
Story1	B11	41	41-1	~315	DConS4	Combination	Min		0	0	-6265.84	-313806.9	-80635.61	0
Story1	B11	41	41-2	~315	Dead	LinStatic			0	0	4251.9	72671.77	39287.9	0
Story1	B11	41	41-2	65	Dead	LinStatic			0	0	-3738.91	414767.23	-39287.9	0
Story1	B11	41	41-2	~315	Live	LinStatic			0	0	904.11	17624.56	13432.15	0
Story1	B11	41	41-2	65	Live	LinStatic			0	0	-904.11	92677.44	-13432.15	0
Story1	B11	41	41-2	~315	Modal	LinModEigen	Mode	1	0	0	14.33	5497.49	-97.32	0
Story1	B11	41	41-2	65	Modal	LinModEigen	Mode	1	0	0	-14.33	-3748.9	97.32	0
Story1	B11	41	41-2	~315	Modal	LinModEigen	Mode	2	0	0	0.41	-130.47	-346.68	0
Story1	B11	41	41-2	65	Modal	LinModEigen	Mode	2	0	0	-0.41	180.5	346.68	0
Story1	B11	41	41-2	~315	Modal	LinModEigen	Mode	3	0	0	9.3	3648.84	-75.06	0
Story1	B11	41	41-2	65	Modal	LinModEigen	Mode	3	0	0	-9.3	-2514.4	75.06	0
Story1	B11	41	41-2	~315	Sdead	LinStatic			0	0	1084.94	21149.47	16118.58	0
Story1	B11	41	41-2	65	Sdead	LinStatic			0	0	-1084.94	111212.93	-16118.58	0
Story1	B11	41	41-2	~315	RS_Caps	LinRespSpec	Max		0	0	584.72	224936.7	13652.6	0
Story1	B11	41	41-2	65	RS_Caps	LinRespSpec	Max		0	0	584.72	153730.54	13652.6	0
Story1	B11	41	41-2	~315	DSlbS1	Combination			0	0	7471.57	131349.73	77569.08	0
Story1	B11	41	41-2	65	DSlbS1	Combination			0	0	-6753.38	736372.22	-77569.08	0
Story1	B11	41	41-2	~315	DSlbS2	Combination			0	0	7850.79	140784.78	87979.23	0
Story1	B11	41	41-2	65	DSlbS2	Combination			0	0	-7235.2	779460.1	-87979.23	0
Story1	B11	41	41-2	~315	DSlbS3	Combination	Max		0	0	8426.72	364528.86	99113.18	0
Story1	B11	41	41-2	65	DSlbS3	Combination	Max		0	0	-6590.39	930182.18	-71807.98	0
Story1	B11	41	41-2	~315	DSlbS3	Combination	Min		0	0	7257.28	-85344.53	71807.98	0
Story1	B11	41	41-2	65	DSlbS3	Combination	Min		0	0	-7759.84	622721.11	-99113.18	0
Story1	B11	41	41-2	~315	DSlbS4	Combination	Max		0	0	4854.19	299993.69	57977.78	0
Story1	B11	41	41-2	65	DSlbS4	Combination	Max		0	0	-3274.35	574514.66	-30672.59	0
Story1	B11	41	41-2	~315	DSlbS4	Combination	Min		0	0	3684.74	-149879.71	30672.59	0
Story1	B11	41	41-2	65	DSlbS4	Combination	Min		0	0	-4443.8	267053.59	-57977.78	0
Story1	B11	41	41-2	~315	DConS1	Combination			0	0	7471.57	131349.73	77569.08	0
Story1	B11	41	41-2	65	DConS1	Combination			0	0	-6753.38	736372.22	-77569.08	0
Story1	B11	41	41-2	~315	DConS2	Combination			0	0	7850.79	140784.78	87979.23	0
Story1	B11	41	41-2	65	DConS2	Combination			0	0	-7235.2	779460.1	-87979.23	0
Story1	B11	41	41-2	~315	DConS3	Combination	Max		0	0	8426.72	364528.86	99113.18	0
Story1	B11	41	41-2	65	DConS3	Combination	Max		0	0	-6590.39	930182.18	-71807.98	0
Story1	B11	41	41-2	~315	DConS3	Combination	Min		0	0	7257.28	-85344.53	71807.98	0
Story1	B11	41	41-2	65	DConS3	Combination	Min		0	0	-7759.84	622721.11	-99113.18	0
Story1	B11	41	41-2	~315	DConS4	Combination	Max		0	0	4854.19	299993.69	57977.78	0
Story1	B11	41	41-2	65	DConS4	Combination	Max		0	0	-3274.35	574514.66	-30672.59	0
Story1	B11	41	41-2	~315	DConS4	Combination	Min		0	0	3684.74	-149879.71	30672.59	0
Story1	B11	41	41-2	65	DConS4	Combination	Min		0	0	-4443.8	267053.59	-57977.78	0
Story1	B12	42	42-1	65	Dead	LinStatic			0	0	2694.41	-424511.22	26973.32	0
Story1	B12	42	42-1	~302	Dead	LinStatic			0	0	-2329.99	642235.38	-26973.32	0

Story1	B12	42	42-1	65	Live	LinStatic			0	0	573.55	-94854.48	9653.01	0
Story1	B12	42	42-1	~302	Live	LinStatic			0	0	-573.55	144562.58	-9653.01	0
Story1	B12	42	42-1	65	Modal	LinModEigen	Mode	1	0	0	13.89	3704.73	-98.96	0
Story1	B12	42	42-1	~302	Modal	LinModEigen	Mode	1	0	0	-13.89	-2500.54	98.96	0
Story1	B12	42	42-1	65	Modal	LinModEigen	Mode	2	0	0	0.15	-183	-151.85	0
Story1	B12	42	42-1	~302	Modal	LinModEigen	Mode	2	0	0	-0.15	196.3	151.85	0
Story1	B12	42	42-1	65	Modal	LinModEigen	Mode	3	0	0	9.13	2484.95	-142.53	0
Story1	B12	42	42-1	~302	Modal	LinModEigen	Mode	3	0	0	-9.13	-1693.64	142.53	0
Story1	B12	42	42-1	65	Sdead	LinStatic			0	0	688.27	-113825.38	11583.62	0
Story1	B12	42	42-1	~302	Sdead	LinStatic			0	0	-688.27	173475.09	-11583.62	0
Story1	B12	42	42-1	65	RS_Caps	LinRespSpec	Max		0	0	567.23	151938.7	6799.96	0
Story1	B12	42	42-1	~302	RS_Caps	LinRespSpec	Max		0	0	567.23	102897.87	6799.96	0
Story1	B12	42	42-1	65	DSlbS1	Combination			0	0	4735.75	-753671.24	53979.71	0
Story1	B12	42	42-1	~302	DSlbS1	Combination			0	0	-4225.56	1141994.66	-53979.71	0
Story1	B12	42	42-1	65	DSlbS2	Combination			0	0	4976.9	-797771.09	61713.14	0
Story1	B12	42	42-1	~302	DSlbS2	Combination			0	0	-4539.6	1210152.69	-61713.14	0
Story1	B12	42	42-1	65	DSlbS3	Combination	Max		0	0	5538.27	-642753.36	66576.99	0
Story1	B12	42	42-1	~302	DSlbS3	Combination	Max		0	0	-3930.06	1307884.06	-52977.07	0
Story1	B12	42	42-1	65	DSlbS3	Combination	Min		0	0	4403.81	-946630.76	52977.07	0
Story1	B12	42	42-1	~302	DSlbS3	Combination	Min		0	0	-5064.52	1102088.31	-66576.99	0
Story1	B12	42	42-1	65	DSlbS4	Combination	Max		0	0	3273.37	-278730.58	37645.51	0
Story1	B12	42	42-1	~302	DSlbS4	Combination	Max		0	0	-1847.38	755466.25	-24045.59	0
Story1	B12	42	42-1	65	DSlbS4	Combination	Min		0	0	2138.91	-582607.98	24045.59	0
Story1	B12	42	42-1	~302	DSlbS4	Combination	Min		0	0	-2981.84	549670.5	-37645.51	0
Story1	B12	42	42-1	65	DConS1	Combination			0	0	4735.75	-753671.24	53979.71	0
Story1	B12	42	42-1	~302	DConS1	Combination			0	0	-4225.56	1141994.66	-53979.71	0
Story1	B12	42	42-1	65	DConS2	Combination			0	0	4976.9	-797771.09	61713.14	0
Story1	B12	42	42-1	~302	DConS2	Combination			0	0	-4539.6	1210152.69	-61713.14	0
Story1	B12	42	42-1	65	DConS3	Combination	Max		0	0	5538.27	-642753.36	66576.99	0
Story1	B12	42	42-1	~302	DConS3	Combination	Max		0	0	-3930.06	1307884.06	-52977.07	0
Story1	B12	42	42-1	65	DConS3	Combination	Min		0	0	4403.81	-946630.76	52977.07	0
Story1	B12	42	42-1	~302	DConS3	Combination	Min		0	0	-5064.52	1102088.31	-66576.99	0
Story1	B12	42	42-1	65	DConS4	Combination	Max		0	0	3273.37	-278730.58	37645.51	0
Story1	B12	42	42-1	~302	DConS4	Combination	Max		0	0	-1847.38	755466.25	-24045.59	0
Story1	B12	42	42-1	65	DConS4	Combination	Min		0	0	2138.91	-582607.98	24045.59	0
Story1	B12	42	42-1	~302	DConS4	Combination	Min		0	0	-2981.84	549670.5	-37645.51	0
Story1	B12	42	42-2	~302	Dead	LinStatic			0	0	1518.78	-648907.69	13856.66	0
Story1	B12	42	42-2	~305	Dead	LinStatic			0	0	-1154.36	764743.88	-13856.66	0
Story1	B12	42	42-2	~302	Live	LinStatic			0	0	307.35	-146083.58	5442.64	0
Story1	B12	42	42-2	~305	Live	LinStatic			0	0	-307.35	172720.9	-5442.64	0
Story1	B12	42	42-2	~302	Modal	LinModEigen	Mode	1	0	0	14.03	2451.51	-98.7	0
Story1	B12	42	42-2	~305	Modal	LinModEigen	Mode	1	0	0	-14.03	-1235.21	98.7	0
Story1	B12	42	42-2	~302	Modal	LinModEigen	Mode	2	0	0	0.01	-196.7	-34.43	0
Story1	B12	42	42-2	~305	Modal	LinModEigen	Mode	2	0	0	-0.01	197.46	34.43	0
Story1	B12	42	42-2	~302	Modal	LinModEigen	Mode	3	0	0	9.3	1661.06	-199.47	0
Story1	B12	42	42-2	~305	Modal	LinModEigen	Mode	3	0	0	-9.3	-854.89	199.47	0
Story1	B12	42	42-2	~302	Sdead	LinStatic			0	0	368.82	-175300.3	6531.17	0
Story1	B12	42	42-2	~305	Sdead	LinStatic			0	0	-368.82	207265.08	-6531.17	0
Story1	B12	42	42-2	~302	RS_Caps	LinRespSpec	Max		0	0	573.24	100903.1	4232.07	0
Story1	B12	42	42-2	~305	RS_Caps	LinRespSpec	Max		0	0	573.24	51505.17	4232.07	0
Story1	B12	42	42-2	~302	DSlbS1	Combination			0	0	2642.65	-1153891.18	28542.96	0
Story1	B12	42	42-2	~305	DSlbS1	Combination			0	0	-2132.46	1360812.54	-28542.96	0
Story1	B12	42	42-2	~302	DSlbS2	Combination			0	0	2756.89	-1222783.31	33173.61	0
Story1	B12	42	42-2	~305	DSlbS2	Combination			0	0	-2319.59	1442764.19	-33173.61	0
Story1	B12	42	42-2	~302	DSlbS3	Combination	Max		0	0	3334.48	-1116650.87	36178.89	0
Story1	B12	42	42-2	~305	DSlbS3	Combination	Max		0	0	-1714.25	1487837.72	-27714.74	0
Story1	B12	42	42-2	~302	DSlbS3	Combination	Min		0	0	2188	-1318457.06	27714.74	0
Story1	B12	42	42-2	~305	DSlbS3	Combination	Min		0	0	-2860.74	1384827.38	-36178.89	0
Story1	B12	42	42-2	~302	DSlbS4	Combination	Max		0	0	2083.33	-558463.29	20542.33	0
Story1	B12	42	42-2	~305	DSlbS4	Combination	Max		0	0	-645.31	829112.34	-12078.19	0
Story1	B12	42	42-2	~302	DSlbS4	Combination	Min		0	0	936.84	-760269.49	12078.19	0

Story1	B12	42	42-2	~305	DSlbS4	Combination	Min		0	0	-1791.79	726102	-20542.33	0
Story1	B12	42	42-2	~302	DConS1	Combination			0	0	2642.65	-1153891.18	28542.96	0
Story1	B12	42	42-2	~305	DConS1	Combination			0	0	-2132.46	1360812.54	-28542.96	0
Story1	B12	42	42-2	~302	DConS2	Combination			0	0	2756.89	-1222783.31	33173.61	0
Story1	B12	42	42-2	~305	DConS2	Combination			0	0	-2319.59	1442764.19	-33173.61	0
Story1	B12	42	42-2	~302	DConS3	Combination	Max		0	0	3334.48	-1116650.87	36178.89	0
Story1	B12	42	42-2	~305	DConS3	Combination	Max		0	0	-1714.25	1487837.72	-27714.74	0
Story1	B12	42	42-2	~302	DConS3	Combination	Min		0	0	2188	-1318457.06	27714.74	0
Story1	B12	42	42-2	~305	DConS3	Combination	Min		0	0	-2860.74	1384827.38	-36178.89	0
Story1	B12	42	42-2	~302	DConS4	Combination	Max		0	0	2083.33	-558463.29	20542.33	0
Story1	B12	42	42-2	~305	DConS4	Combination	Max		0	0	-645.31	829112.34	-12078.19	0
Story1	B12	42	42-2	~302	DConS4	Combination	Min		0	0	936.84	-760269.49	12078.19	0
Story1	B12	42	42-2	~305	DConS4	Combination	Min		0	0	-1791.79	726102	-20542.33	0
Story1	B12	42	42-3	~305	Dead	LinStatic			0	0	342.65	-767350.16	-209.64	0
Story1	B12	42	42-3	66	Dead	LinStatic			0	0	21.77	781255.14	209.64	0
Story1	B12	42	42-3	~305	Live	LinStatic			0	0	41.5	-173324.97	821.8	0
Story1	B12	42	42-3	66	Live	LinStatic			0	0	-41.5	176921.95	-821.8	0
Story1	B12	42	42-3	~305	Modal	LinModEigen	Mode	1	0	0	14.15	1185.89	-90.32	0
Story1	B12	42	42-3	66	Modal	LinModEigen	Mode	1	0	0	-14.15	40.17	90.32	0
Story1	B12	42	42-3	~305	Modal	LinModEigen	Mode	2	0	0	-0.18	-197.14	76.28	0
Story1	B12	42	42-3	66	Modal	LinModEigen	Mode	2	0	0	0.18	181.41	-76.28	0
Story1	B12	42	42-3	~305	Modal	LinModEigen	Mode	3	0	0	9.42	821.94	-248.69	0
Story1	B12	42	42-3	66	Modal	LinModEigen	Mode	3	0	0	-9.42	-5.63	248.69	0
Story1	B12	42	42-3	~305	Sdead	LinStatic			0	0	49.8	-207989.97	986.17	0
Story1	B12	42	42-3	66	Sdead	LinStatic			0	0	-49.8	212306.34	-986.17	0
Story1	B12	42	42-3	~305	RS_Caps	LinRespSpec	Max		0	0	578.34	49511.34	5295.16	0
Story1	B12	42	42-3	66	RS_Caps	LinRespSpec	Max		0	0	578.34	7127.46	5295.16	0
Story1	B12	42	42-3	~305	DSlbS1	Combination			0	0	549.44	-1365476.17	1087.14	0
Story1	B12	42	42-3	66	DSlbS1	Combination			0	0	-39.25	1390986.08	-1087.14	0
Story1	B12	42	42-3	~305	DSlbS2	Combination			0	0	537.35	-1447728.1	2246.72	0
Story1	B12	42	42-3	66	DSlbS2	Combination			0	0	-100.05	1475348.9	-2246.72	0
Story1	B12	42	42-3	~305	DSlbS3	Combination	Max		0	0	1130.04	-1391755.79	7126.44	0
Story1	B12	42	42-3	66	DSlbS3	Combination	Max		0	0	500.39	1475679.34	3463.87	0
Story1	B12	42	42-3	~305	DSlbS3	Combination	Min		0	0	-26.64	-1490778.47	-3463.87	0
Story1	B12	42	42-3	66	DSlbS3	Combination	Min		0	0	-656.29	1461424.42	-7126.44	0
Story1	B12	42	42-3	~305	DSlbS4	Combination	Max		0	0	892.31	-730760.76	5916.38	0
Story1	B12	42	42-3	66	DSlbS4	Combination	Max		0	0	555.91	801976.65	4673.93	0
Story1	B12	42	42-3	~305	DSlbS4	Combination	Min		0	0	-264.38	-829783.44	-4673.93	0
Story1	B12	42	42-3	66	DSlbS4	Combination	Min		0	0	-600.77	787721.73	-5916.38	0
Story1	B12	42	42-3	~305	DConS1	Combination			0	0	549.44	-1365476.17	1087.14	0
Story1	B12	42	42-3	66	DConS1	Combination			0	0	-39.25	1390986.08	-1087.14	0
Story1	B12	42	42-3	~305	DConS2	Combination			0	0	537.35	-1447728.1	2246.72	0
Story1	B12	42	42-3	66	DConS2	Combination			0	0	-100.05	1475348.9	-2246.72	0
Story1	B12	42	42-3	~305	DConS3	Combination	Max		0	0	1130.04	-1391755.79	7126.44	0
Story1	B12	42	42-3	66	DConS3	Combination	Max		0	0	500.39	1475679.34	3463.87	0
Story1	B12	42	42-3	~305	DConS3	Combination	Min		0	0	-26.64	-1490778.47	-3463.87	0
Story1	B12	42	42-3	66	DConS3	Combination	Min		0	0	-656.29	1461424.42	-7126.44	0
Story1	B12	42	42-3	~305	DConS4	Combination	Max		0	0	892.31	-730760.76	5916.38	0
Story1	B12	42	42-3	66	DConS4	Combination	Max		0	0	555.91	801976.65	4673.93	0
Story1	B12	42	42-3	~305	DConS4	Combination	Min		0	0	-264.38	-829783.44	-4673.93	0
Story1	B12	42	42-3	66	DConS4	Combination	Min		0	0	-600.77	787721.73	-5916.38	0
Story1	B13	43	43-1	66	Dead	LinStatic			0	0	-934.21	-779854.81	-14330.13	0
Story1	B13	43	43-1	~286	Dead	LinStatic			0	0	1358.06	664324.78	14330.13	0
Story1	B13	43	43-1	66	Live	LinStatic			0	0	-254.03	-176634.56	-4002.41	0
Story1	B13	43	43-1	~286	Live	LinStatic			0	0	254.03	151028.48	4002.41	0
Story1	B13	43	43-1	66	Modal	LinModEigen	Mode	1	0	0	14.4	-86.46	-71.19	0
Story1	B13	43	43-1	~286	Modal	LinModEigen	Mode	1	0	0	-14.4	1538.29	71.19	0
Story1	B13	43	43-1	66	Modal	LinModEigen	Mode	2	0	0	-0.4	-180.47	211.39	0
Story1	B13	43	43-1	~286	Modal	LinModEigen	Mode	2	0	0	0.4	140.08	-211.39	0
Story1	B13	43	43-1	66	Modal	LinModEigen	Mode	3	0	0	9.61	-25.41	-297.13	0
Story1	B13	43	43-1	~286	Modal	LinModEigen	Mode	3	0	0	-9.61	994.1	297.13	0

Story1	B13	43	43-1	66	Sdead	LinStatic			0	0	-304.83	-211961.48	-4802.89	0
Story1	B13	43	43-1	~286	Sdead	LinStatic			0	0	304.83	181234.17	4802.89	0
Story1	B13	43	43-1	66	RS_Caps	LinRespSpec	Max		0	0	589.51	7642.66	9446.41	0
Story1	B13	43	43-1	~286	RS_Caps	LinRespSpec	Max		0	0	589.51	62730.13	9446.41	0
Story1	B13	43	43-1	66	DSlbS1	Combination			0	0	-1734.66	-1388542.81	-26786.23	0
Story1	B13	43	43-1	~286	DSlbS1	Combination			0	0	2328.05	1183782.54	26786.23	0
Story1	B13	43	43-1	66	DSlbS2	Combination			0	0	-1893.3	-1472794.85	-29363.48	0
Story1	B13	43	43-1	~286	DSlbS2	Combination			0	0	2401.91	1256316.31	29363.48	0
Story1	B13	43	43-1	66	DSlbS3	Combination	Max		0	0	-1275.27	-1458353.08	-19428.93	0
Story1	B13	43	43-1	~286	DSlbS3	Combination	Max		0	0	3005.29	1312985.26	38321.74	0
Story1	B13	43	43-1	66	DSlbS3	Combination	Min		0	0	-2454.29	-1473638.4	-38321.74	0
Story1	B13	43	43-1	~286	DSlbS3	Combination	Min		0	0	1826.28	1187524.99	19428.93	0
Story1	B13	43	43-1	66	DSlbS4	Combination	Max		0	0	-401.73	-785810.37	-5860.01	0
Story1	B13	43	43-1	~286	DSlbS4	Combination	Max		0	0	1919.82	739177.3	24752.82	0
Story1	B13	43	43-1	66	DSlbS4	Combination	Min		0	0	-1580.74	-801095.69	-24752.82	0
Story1	B13	43	43-1	~286	DSlbS4	Combination	Min		0	0	740.8	613717.03	5860.01	0
Story1	B13	43	43-1	66	DConS1	Combination			0	0	-1734.66	-1388542.81	-26786.23	0
Story1	B13	43	43-1	~286	DConS1	Combination			0	0	2328.05	1183782.54	26786.23	0
Story1	B13	43	43-1	66	DConS2	Combination			0	0	-1893.3	-1472794.85	-29363.48	0
Story1	B13	43	43-1	~286	DConS2	Combination			0	0	2401.91	1256316.31	29363.48	0
Story1	B13	43	43-1	66	DConS3	Combination	Max		0	0	-1275.27	-1458353.08	-19428.93	0
Story1	B13	43	43-1	~286	DConS3	Combination	Max		0	0	3005.29	1312985.26	38321.74	0
Story1	B13	43	43-1	66	DConS3	Combination	Min		0	0	-2454.29	-1473638.4	-38321.74	0
Story1	B13	43	43-1	~286	DConS3	Combination	Min		0	0	1826.28	1187524.99	19428.93	0
Story1	B13	43	43-1	66	DConS4	Combination	Max		0	0	-401.73	-785810.37	-5860.01	0
Story1	B13	43	43-1	~286	DConS4	Combination	Max		0	0	1919.82	739177.3	24752.82	0
Story1	B13	43	43-1	66	DConS4	Combination	Min		0	0	-1580.74	-801095.69	-24752.82	0
Story1	B13	43	43-1	~286	DConS4	Combination	Min		0	0	740.8	613717.03	5860.01	0
Story1	B13	43	43-2	~286	Dead	LinStatic			0	0	-2391.57	-659165.83	-26000.21	0
Story1	B13	43	43-2	~291	Dead	LinStatic			0	0	2815.42	396733.25	26000.21	0
Story1	B13	43	43-2	~286	Live	LinStatic			0	0	-584.95	-149904.4	-8347.88	0
Story1	B13	43	43-2	~291	Live	LinStatic			0	0	584.95	90941.81	8347.88	0
Story1	B13	43	43-2	~286	Modal	LinModEigen	Mode	1	0	0	14.56	-1581.79	-33.77	0
Story1	B13	43	43-2	~291	Modal	LinModEigen	Mode	1	0	0	-14.56	3049.84	33.77	0
Story1	B13	43	43-2	~286	Modal	LinModEigen	Mode	2	0	0	-0.64	-139.14	401.39	0
Story1	B13	43	43-2	~291	Modal	LinModEigen	Mode	2	0	0	0.64	74.18	-401.39	0
Story1	B13	43	43-2	~286	Modal	LinModEigen	Mode	3	0	0	9.71	-1023.24	-353.95	0
Story1	B13	43	43-2	~291	Modal	LinModEigen	Mode	3	0	0	-9.71	2002.34	353.95	0
Story1	B13	43	43-2	~286	Sdead	LinStatic			0	0	-701.94	-179885.28	-10017.45	0
Story1	B13	43	43-2	~291	Sdead	LinStatic			0	0	701.94	109130.17	10017.45	0
Story1	B13	43	43-2	~286	RS_Caps	LinRespSpec	Max		0	0	597	64499.53	16406.41	0
Story1	B13	43	43-2	~291	RS_Caps	LinRespSpec	Max		0	0	597	124432.86	16406.41	0
Story1	B13	43	43-2	~286	DSlbS1	Combination			0	0	-4330.91	-1174671.55	-50424.73	0
Story1	B13	43	43-2	~291	DSlbS1	Combination			0	0	4924.3	708208.79	50424.73	0
Story1	B13	43	43-2	~286	DSlbS2	Combination			0	0	-4648.13	-1246708.37	-56577.8	0
Story1	B13	43	43-2	~291	DSlbS2	Combination			0	0	5156.74	752543	56577.8	0
Story1	B13	43	43-2	~286	DSlbS3	Combination	Max		0	0	-4009.51	-1176171.31	-38764.43	0
Story1	B13	43	43-2	~291	DSlbS3	Combination	Max		0	0	5754.51	872997.12	71577.25	0
Story1	B13	43	43-2	~286	DSlbS3	Combination	Min		0	0	-5203.51	-1305170.37	-71577.25	0
Story1	B13	43	43-2	~291	DSlbS3	Combination	Min		0	0	4560.51	624131.4	38764.43	0
Story1	B13	43	43-2	~286	DSlbS4	Combination	Max		0	0	-1877.81	-606741.36	-12407.72	0
Story1	B13	43	43-2	~291	DSlbS4	Combination	Max		0	0	3410.89	529123.6	45220.54	0
Story1	B13	43	43-2	~286	DSlbS4	Combination	Min		0	0	-3071.81	-735740.42	-45220.54	0
Story1	B13	43	43-2	~291	DSlbS4	Combination	Min		0	0	2216.89	280257.88	12407.72	0
Story1	B13	43	43-2	~286	DConS1	Combination			0	0	-4330.91	-1174671.55	-50424.73	0
Story1	B13	43	43-2	~291	DConS1	Combination			0	0	4924.3	708208.79	50424.73	0
Story1	B13	43	43-2	~286	DConS2	Combination			0	0	-4648.13	-1246708.37	-56577.8	0
Story1	B13	43	43-2	~291	DConS2	Combination			0	0	5156.74	752543	56577.8	0
Story1	B13	43	43-2	~286	DConS3	Combination	Max		0	0	-4009.51	-1176171.31	-38764.43	0
Story1	B13	43	43-2	~291	DConS3	Combination	Max		0	0	5754.51	872997.12	71577.25	0
Story1	B13	43	43-2	~286	DConS3	Combination	Min		0	0	-5203.51	-1305170.37	-71577.25	0

Story1	B13	43	43-2	~291	DConS3	Combination	Min		0	0	4560.51	624131.4	38764.43	0
Story1	B13	43	43-2	~286	DConS4	Combination	Max		0	0	-1877.81	-606741.36	-12407.72	0
Story1	B13	43	43-2	~291	DConS4	Combination	Max		0	0	3410.89	529123.6	45220.54	0
Story1	B13	43	43-2	~286	DConS4	Combination	Min		0	0	-3071.81	-735740.42	-45220.54	0
Story1	B13	43	43-2	~291	DConS4	Combination	Min		0	0	2216.89	280257.88	12407.72	0
Story1	B13	43	43-3	~291	Dead	LinStatic			0	0	-3914.61	-387583.11	-31590.75	0
Story1	B13	43	43-3	~296	Dead	LinStatic			0	0	4338.46	-28371.68	31590.75	0
Story1	B13	43	43-3	~291	Live	LinStatic			0	0	-931.61	-88939.48	-11097.78	0
Story1	B13	43	43-3	~296	Live	LinStatic			0	0	931.61	-4966.44	11097.78	0
Story1	B13	43	43-3	~291	Modal	LinModEigen	Mode	1	0	0	14.95	-3094.46	31.94	0
Story1	B13	43	43-3	~296	Modal	LinModEigen	Mode	1	0	0	-14.95	4601.2	-31.94	0
Story1	B13	43	43-3	~291	Modal	LinModEigen	Mode	2	0	0	-0.96	-73.45	676.73	0
Story1	B13	43	43-3	~296	Modal	LinModEigen	Mode	2	0	0	0.96	-22.94	-676.73	0
Story1	B13	43	43-3	~291	Modal	LinModEigen	Mode	3	0	0	9.95	-2032.13	-437.17	0
Story1	B13	43	43-3	~296	Modal	LinModEigen	Mode	3	0	0	-9.95	3035.18	437.17	0
Story1	B13	43	43-3	~291	Sdead	LinStatic			0	0	-1117.93	-106727.38	-13317.33	0
Story1	B13	43	43-3	~296	Sdead	LinStatic			0	0	1117.93	-5959.72	13317.33	0
Story1	B13	43	43-3	~291	RS_Caps	LinRespSpec	Max		0	0	614.05	126256.24	27074.61	0
Story1	B13	43	43-3	~296	RS_Caps	LinRespSpec	Max		0	0	614.05	188010.56	27074.61	0
Story1	B13	43	43-3	~291	DSlbS1	Combination			0	0	-7045.55	-692034.68	-62871.32	0
Story1	B13	43	43-3	~296	DSlbS1	Combination			0	0	7638.94	-48063.97	62871.32	0
Story1	B13	43	43-3	~291	DSlbS2	Combination			0	0	-7529.62	-735475.75	-71646.14	0
Story1	B13	43	43-3	~296	DSlbS2	Combination			0	0	8038.24	-49143.99	71646.14	0
Story1	B13	43	43-3	~291	DSlbS3	Combination	Max		0	0	-6859.86	-605286.87	-42403.67	0
Story1	B13	43	43-3	~296	DSlbS3	Combination	Max		0	0	8638.96	138413.29	96552.9	0
Story1	B13	43	43-3	~291	DSlbS3	Combination	Min		0	0	-8087.95	-857799.36	-96552.9	0
Story1	B13	43	43-3	~296	DSlbS3	Combination	Min		0	0	7410.86	-237607.82	42403.67	0
Story1	B13	43	43-3	~291	DSlbS4	Combination	Max		0	0	-3411.98	-269192.14	-8851.85	0
Story1	B13	43	43-3	~296	DSlbS4	Combination	Max		0	0	4979.16	160545.43	63001.08	0
Story1	B13	43	43-3	~291	DSlbS4	Combination	Min		0	0	-4640.08	-521704.63	-63001.08	0
Story1	B13	43	43-3	~296	DSlbS4	Combination	Min		0	0	3751.06	-215475.68	8851.85	0
Story1	B13	43	43-3	~291	DConS1	Combination			0	0	-7045.55	-692034.68	-62871.32	0
Story1	B13	43	43-3	~296	DConS1	Combination			0	0	7638.94	-48063.97	62871.32	0
Story1	B13	43	43-3	~291	DConS2	Combination			0	0	-7529.62	-735475.75	-71646.14	0
Story1	B13	43	43-3	~296	DConS2	Combination			0	0	8038.24	-49143.99	71646.14	0
Story1	B13	43	43-3	~291	DConS3	Combination	Max		0	0	-6859.86	-605286.87	-42403.67	0
Story1	B13	43	43-3	~296	DConS3	Combination	Max		0	0	8638.96	138413.29	96552.9	0
Story1	B13	43	43-3	~291	DConS3	Combination	Min		0	0	-8087.95	-857799.36	-96552.9	0
Story1	B13	43	43-3	~296	DConS3	Combination	Min		0	0	7410.86	-237607.82	42403.67	0
Story1	B13	43	43-3	~291	DConS4	Combination	Max		0	0	-3411.98	-269192.14	-8851.85	0
Story1	B13	43	43-3	~296	DConS4	Combination	Max		0	0	4979.16	160545.43	63001.08	0
Story1	B13	43	43-3	~291	DConS4	Combination	Min		0	0	-4640.08	-521704.63	-63001.08	0
Story1	B13	43	43-3	~296	DConS4	Combination	Min		0	0	3751.06	-215475.68	8851.85	0
Story1	B13	43	43-4	~296	Dead	LinStatic			0	0	-5494.43	41864.55	-29017.74	0
Story1	B13	43	43-4	~301	Dead	LinStatic			0	0	5918.28	-617065.24	29017.74	0
Story1	B13	43	43-4	~296	Live	LinStatic			0	0	-1285.73	7942.59	-11541.53	0
Story1	B13	43	43-4	~301	Live	LinStatic			0	0	1285.73	-137544.57	11541.53	0
Story1	B13	43	43-4	~296	Modal	LinModEigen	Mode	1	0	0	16.38	-4647.27	137.15	0
Story1	B13	43	43-4	~301	Modal	LinModEigen	Mode	1	0	0	-16.38	6297.91	-137.15	0
Story1	B13	43	43-4	~296	Modal	LinModEigen	Mode	2	0	0	-1.6	23.72	1097.62	0
Story1	B13	43	43-4	~301	Modal	LinModEigen	Mode	2	0	0	1.6	-184.98	-1097.62	0
Story1	B13	43	43-4	~296	Modal	LinModEigen	Mode	3	0	0	11.01	-3065.68	-591.28	0
Story1	B13	43	43-4	~301	Modal	LinModEigen	Mode	3	0	0	-11.01	4175.6	591.28	0
Story1	B13	43	43-4	~296	Sdead	LinStatic			0	0	-1542.88	9531.11	-13849.84	0
Story1	B13	43	43-4	~301	Sdead	LinStatic			0	0	1542.88	-165053.49	13849.84	0
Story1	B13	43	43-4	~296	RS_Caps	LinRespSpec	Max		0	0	675.65	189894.2	43838.15	0
Story1	B13	43	43-4	~301	RS_Caps	LinRespSpec	Max		0	0	675.65	257810.6	43838.15	0
Story1	B13	43	43-4	~296	DSlbS1	Combination			0	0	-9852.24	71953.93	-60014.61	0
Story1	B13	43	43-4	~301	DSlbS1	Combination			0	0	10445.63	-1094966.21	60014.61	0
Story1	B13	43	43-4	~296	DSlbS2	Combination			0	0	-10501.95	74382.94	-69907.54	0
Story1	B13	43	43-4	~301	DSlbS2	Combination			0	0	11010.57	-1158613.78	69907.54	0

Story1	B13	43	43-4	~296	DSlbS3	Combination	Max		0	0	-9758.59	264651.15	-23431.23	0
Story1	B13	43	43-4	~301	DSlbS3	Combination	Max		0	0	11660.89	-896488.32	111107.53	0
Story1	B13	43	43-4	~296	DSlbS3	Combination	Min		0	0	-11109.89	-115137.25	-111107.53	0
Story1	B13	43	43-4	~301	DSlbS3	Combination	Min		0	0	10309.6	-1412109.51	23431.23	0
Story1	B13	43	43-4	~296	DSlbS4	Combination	Max		0	0	-4954.2	231010.73	9544.09	0
Story1	B13	43	43-4	~301	DSlbS4	Combination	Max		0	0	6644.58	-367884.38	78132.21	0
Story1	B13	43	43-4	~296	DSlbS4	Combination	Min		0	0	-6305.5	-148777.67	-78132.21	0
Story1	B13	43	43-4	~301	DSlbS4	Combination	Min		0	0	5293.28	-883505.57	-9544.09	0
Story1	B13	43	43-4	~296	DConS1	Combination			0	0	-9852.24	71953.93	-60014.61	0
Story1	B13	43	43-4	~301	DConS1	Combination			0	0	10445.63	-1094966.21	60014.61	0
Story1	B13	43	43-4	~296	DConS2	Combination			0	0	-10501.95	74382.94	-69907.54	0
Story1	B13	43	43-4	~301	DConS2	Combination			0	0	11010.57	-1158613.78	69907.54	0
Story1	B13	43	43-4	~296	DConS3	Combination	Max		0	0	-9758.59	264651.15	-23431.23	0
Story1	B13	43	43-4	~301	DConS3	Combination	Max		0	0	11660.89	-896488.32	111107.53	0
Story1	B13	43	43-4	~296	DConS3	Combination	Min		0	0	-11109.89	-115137.25	-111107.53	0
Story1	B13	43	43-4	~301	DConS3	Combination	Min		0	0	10309.6	-1412109.51	23431.23	0
Story1	B13	43	43-4	~296	DConS4	Combination	Max		0	0	-4954.2	231010.73	9544.09	0
Story1	B13	43	43-4	~301	DConS4	Combination	Max		0	0	6644.58	-367884.38	78132.21	0
Story1	B13	43	43-4	~296	DConS4	Combination	Min		0	0	-6305.5	-148777.67	-78132.21	0
Story1	B13	43	43-4	~301	DConS4	Combination	Min		0	0	5293.28	-883505.57	-9544.09	0
Story1	B13	43	43-5	~301	Dead	LinStatic			0	0	-7092.12	635349.54	-22066.27	0
Story1	B13	43	43-5	49	Dead	LinStatic			0	0	7379.31	-1369376.89	22066.27	0
Story1	B13	43	43-5	~301	Live	LinStatic			0	0	-1609.99	141629.67	-10487.78	0
Story1	B13	43	43-5	49	Live	LinStatic			0	0	1609.99	-303916.23	10487.78	0
Story1	B13	43	43-5	~301	Modal	LinModEigen	Mode	1	0	0	21.05	-6343.88	262.75	0
Story1	B13	43	43-5	49	Modal	LinModEigen	Mode	1	0	0	-21.05	8465.36	-262.75	0
Story1	B13	43	43-5	~301	Modal	LinModEigen	Mode	2	0	0	-3.3	188.71	1853.95	0
Story1	B13	43	43-5	49	Modal	LinModEigen	Mode	2	0	0	3.3	-521.68	-1853.95	0
Story1	B13	43	43-5	~301	Modal	LinModEigen	Mode	3	0	0	14.8	-4207.54	-978.67	0
Story1	B13	43	43-5	49	Modal	LinModEigen	Mode	3	0	0	-14.8	5699.77	978.67	0
Story1	B13	43	43-5	~301	Sdead	LinStatic			0	0	-1931.98	169955.61	-12585.33	0
Story1	B13	43	43-5	49	Sdead	LinStatic			0	0	1931.98	-364699.47	12585.33	0
Story1	B13	43	43-5	~301	RS_Caps	LinRespSpec	Max		0	0	877.08	259700.28	74147.48	0
Story1	B13	43	43-5	49	RS_Caps	LinRespSpec	Max		0	0	877.08	347642.27	74147.48	0
Story1	B13	43	43-5	~301	DSlbS1	Combination			0	0	-12633.75	1127427.21	-48512.24	0
Story1	B13	43	43-5	49	DSlbS1	Combination			0	0	13035.82	-2427706.91	48512.24	0
Story1	B13	43	43-5	~301	DSlbS2	Combination			0	0	-13404.9	1192973.66	-58362.36	0
Story1	B13	43	43-5	49	DSlbS2	Combination			0	0	13749.53	-2567157.6	58362.36	0
Story1	B13	43	43-5	~301	DSlbS3	Combination	Max		0	0	-12464.24	1448226.65	18612.63	0
Story1	B13	43	43-5	49	DSlbS3	Combination	Max		0	0	14591.76	-2210573.22	129682.34	0
Story1	B13	43	43-5	~301	DSlbS3	Combination	Min		0	0	-14218.41	928826.09	-129682.34	0
Story1	B13	43	43-5	49	DSlbS3	Combination	Min		0	0	12837.59	-2905857.77	-18612.63	0
Story1	B13	43	43-5	~301	DSlbS4	Combination	Max		0	0	-6342.2	903944.4	46426.2	0
Story1	B13	43	43-5	49	DSlbS4	Combination	Max		0	0	8326.12	-1039618.81	101868.76	0
Story1	B13	43	43-5	~301	DSlbS4	Combination	Min		0	0	-8096.37	384543.84	-101868.76	0
Story1	B13	43	43-5	49	DSlbS4	Combination	Min		0	0	6571.95	-1734903.36	-46426.2	0
Story1	B13	43	43-5	~301	DConS1	Combination			0	0	-12633.75	1127427.21	-48512.24	0
Story1	B13	43	43-5	49	DConS1	Combination			0	0	13035.82	-2427706.91	48512.24	0
Story1	B13	43	43-5	~301	DConS2	Combination			0	0	-13404.9	1192973.66	-58362.36	0
Story1	B13	43	43-5	49	DConS2	Combination			0	0	13749.53	-2567157.6	58362.36	0
Story1	B13	43	43-5	~301	DConS3	Combination	Max		0	0	-12464.24	1448226.65	18612.63	0
Story1	B13	43	43-5	49	DConS3	Combination	Max		0	0	14591.76	-2210573.22	129682.34	0
Story1	B13	43	43-5	~301	DConS3	Combination	Min		0	0	-14218.41	928826.09	-129682.34	0
Story1	B13	43	43-5	49	DConS3	Combination	Min		0	0	12837.59	-2905857.77	-18612.63	0
Story1	B13	43	43-5	~301	DConS4	Combination	Max		0	0	-6342.2	903944.4	46426.2	0
Story1	B13	43	43-5	49	DConS4	Combination	Max		0	0	8326.12	-1039618.81	101868.76	0
Story1	B13	43	43-5	~301	DConS4	Combination	Min		0	0	-8096.37	384543.84	-101868.76	0
Story1	B13	43	43-5	49	DConS4	Combination	Min		0	0	6571.95	-1734903.36	-46426.2	0
Story1	B14	44	44-1	39	Dead	LinStatic			0	0	6521.74	887664.57	9327.05	0
Story1	B14	44	44-1	~322	Dead	LinStatic			0	0	-6103.35	-112827.14	-9327.05	0
Story1	B14	44	44-1	39	Live	LinStatic			0	0	1469.62	209480.71	3284.32	0

Story1	B14	44	44-1	~322	Live	LinStatic			0	0	-1469.62	-30186.46	-3284.32	0
Story1	B14	44	44-1	39	Modal	LinModEigen	Mode	1	0	0	15.28	6704.47	-220	0
Story1	B14	44	44-1	~322	Modal	LinModEigen	Mode	1	0	0	-15.28	-4839.8	220	0
Story1	B14	44	44-1	39	Modal	LinModEigen	Mode	2	0	0	-1.43	-574.57	-847.95	0
Story1	B14	44	44-1	~322	Modal	LinModEigen	Mode	2	0	0	1.43	399.95	847.95	0
Story1	B14	44	44-1	39	Modal	LinModEigen	Mode	3	0	0	5.89	2574.96	-97.63	0
Story1	B14	44	44-1	~322	Modal	LinModEigen	Mode	3	0	0	-5.89	-1856.64	97.63	0
Story1	B14	44	44-1	39	Sdead	LinStatic			0	0	1763.55	251376.85	3941.18	0
Story1	B14	44	44-1	~322	Sdead	LinStatic			0	0	-1763.55	-36223.76	-3941.18	0
Story1	B14	44	44-1	39	RS_Caps	LinRespSpec	Max		0	0	632.33	277101.89	33361.29	0
Story1	B14	44	44-1	~322	RS_Caps	LinRespSpec	Max		0	0	632.33	199960.51	33361.29	0
Story1	B14	44	44-1	39	DSlbS1	Combination			0	0	11599.4	1594657.99	18575.52	0
Story1	B14	44	44-1	~322	DSlbS1	Combination			0	0	-11013.67	-208671.26	-18575.52	0
Story1	B14	44	44-1	39	DSlbS2	Combination			0	0	12293.74	1702018.84	21176.78	0
Story1	B14	44	44-1	~322	DSlbS2	Combination			0	0	-11791.69	-227159.42	-21176.78	0
Story1	B14	44	44-1	39	DSlbS3	Combination	Max		0	0	12872.83	1967336.44	53894.3	0
Story1	B14	44	44-1	~322	DSlbS3	Combination	Max		0	0	-11064.27	-23992.13	12828.28	0
Story1	B14	44	44-1	39	DSlbS3	Combination	Min		0	0	11608.17	1413132.67	-12828.28	0
Story1	B14	44	44-1	~322	DSlbS3	Combination	Min		0	0	-12328.93	-423913.15	-53894.3	0
Story1	B14	44	44-1	39	DSlbS4	Combination	Max		0	0	7260.56	1188335.02	43975.87	0
Story1	B14	44	44-1	~322	DSlbS4	Combination	Max		0	0	-5661.19	80719.79	22746.71	0
Story1	B14	44	44-1	39	DSlbS4	Combination	Min		0	0	5995.9	634131.25	-22746.71	0
Story1	B14	44	44-1	~322	DSlbS4	Combination	Min		0	0	-6925.85	-319201.23	-43975.87	0
Story1	B14	44	44-1	39	DConS1	Combination			0	0	11599.4	1594657.99	18575.52	0
Story1	B14	44	44-1	~322	DConS1	Combination			0	0	-11013.67	-208671.26	-18575.52	0
Story1	B14	44	44-1	39	DConS2	Combination			0	0	12293.74	1702018.84	21176.78	0
Story1	B14	44	44-1	~322	DConS2	Combination			0	0	-11791.69	-227159.42	-21176.78	0
Story1	B14	44	44-1	39	DConS3	Combination	Max		0	0	12872.83	1967336.44	53894.3	0
Story1	B14	44	44-1	~322	DConS3	Combination	Max		0	0	-11064.27	-23992.13	12828.28	0
Story1	B14	44	44-1	39	DConS3	Combination	Min		0	0	11608.17	1413132.67	-12828.28	0
Story1	B14	44	44-1	~322	DConS3	Combination	Min		0	0	-12328.93	-423913.15	-53894.3	0
Story1	B14	44	44-1	39	DConS4	Combination	Max		0	0	7260.56	1188335.02	43975.87	0
Story1	B14	44	44-1	~322	DConS4	Combination	Max		0	0	-5661.19	80719.79	22746.71	0
Story1	B14	44	44-1	39	DConS4	Combination	Min		0	0	5995.9	634131.25	-22746.71	0
Story1	B14	44	44-1	~322	DConS4	Combination	Min		0	0	-6925.85	-319201.23	-43975.87	0
Story1	B14	44	44-2	~322	Dead	LinStatic			0	0	4792.13	99363.07	9164.61	0
Story1	B14	44	44-2	67	Dead	LinStatic			0	0	-4279.14	453984.63	-9164.61	0
Story1	B14	44	44-2	~322	Live	LinStatic			0	0	1088.06	26963.44	3180.98	0
Story1	B14	44	44-2	67	Live	LinStatic			0	0	-1088.06	105780.38	-3180.98	0
Story1	B14	44	44-2	~322	Modal	LinModEigen	Mode	1	0	0	12.72	4811.45	-128.81	0
Story1	B14	44	44-2	67	Modal	LinModEigen	Mode	1	0	0	-12.72	-3259.25	128.81	0
Story1	B14	44	44-2	~322	Modal	LinModEigen	Mode	2	0	0	-1.11	-397.18	-447.62	0
Story1	B14	44	44-2	67	Modal	LinModEigen	Mode	2	0	0	1.11	262.08	447.62	0
Story1	B14	44	44-2	~322	Modal	LinModEigen	Mode	3	0	0	4.94	1845.6	-63.56	0
Story1	B14	44	44-2	67	Modal	LinModEigen	Mode	3	0	0	-4.94	-1242.97	63.56	0
Story1	B14	44	44-2	~322	Sdead	LinStatic			0	0	1305.68	32356.13	3817.17	0
Story1	B14	44	44-2	67	Sdead	LinStatic			0	0	-1305.68	126936.46	-3817.17	0
Story1	B14	44	44-2	~322	RS_Caps	LinRespSpec	Max		0	0	525.9	198787.12	17718.41	0
Story1	B14	44	44-2	67	RS_Caps	LinRespSpec	Max		0	0	525.9	134628.35	17718.41	0
Story1	B14	44	44-2	~322	DSlbS1	Combination			0	0	8536.93	184406.87	18174.5	0
Story1	B14	44	44-2	67	DSlbS1	Combination			0	0	-7818.75	813289.53	-18174.5	0
Story1	B14	44	44-2	~322	DSlbS2	Combination			0	0	9058.27	201204.54	20667.71	0
Story1	B14	44	44-2	67	DSlbS2	Combination			0	0	-8442.68	866353.93	-20667.71	0
Story1	B14	44	44-2	~322	DSlbS3	Combination	Max		0	0	9541.12	396985.52	37775.71	0
Story1	B14	44	44-2	67	DSlbS3	Combination	Max		0	0	-7822.43	995606.16	-2338.89	0
Story1	B14	44	44-2	~322	DSlbS3	Combination	Min		0	0	8489.32	-588.73	2338.89	0
Story1	B14	44	44-2	67	DSlbS3	Combination	Min		0	0	-8874.23	726349.46	-37775.71	0
Story1	B14	44	44-2	~322	DSlbS4	Combination	Max		0	0	5404.15	304162.48	28103.84	0
Story1	B14	44	44-2	67	DSlbS4	Combination	Max		0	0	-3941.96	599365.23	7332.98	0
Story1	B14	44	44-2	~322	DSlbS4	Combination	Min		0	0	4352.35	-93411.77	-7332.98	0
Story1	B14	44	44-2	67	DSlbS4	Combination	Min		0	0	-4993.75	330108.53	-28103.84	0

Story1	B14	44	44-2	~322	DConS1	Combination			0	0	8536.93	184406.87	18174.5	0
Story1	B14	44	44-2	67	DConS1	Combination			0	0	-7818.75	813289.53	-18174.5	0
Story1	B14	44	44-2	~322	DConS2	Combination			0	0	9058.27	201204.54	20667.71	0
Story1	B14	44	44-2	67	DConS2	Combination			0	0	-8442.68	866353.93	-20667.71	0
Story1	B14	44	44-2	~322	DConS3	Combination	Max		0	0	9541.12	396985.52	37775.71	0
Story1	B14	44	44-2	67	DConS3	Combination	Max		0	0	-7822.43	995606.16	-2338.89	0
Story1	B14	44	44-2	~322	DConS3	Combination	Min		0	0	8489.32	-588.73	2338.89	0
Story1	B14	44	44-2	67	DConS3	Combination	Min		0	0	-8874.23	726349.46	-37775.71	0
Story1	B14	44	44-2	~322	DConS4	Combination	Max		0	0	5404.15	304162.48	28103.84	0
Story1	B14	44	44-2	67	DConS4	Combination	Max		0	0	-3941.96	599365.23	7332.98	0
Story1	B14	44	44-2	~322	DConS4	Combination	Min		0	0	4352.35	-93411.77	-7332.98	0
Story1	B14	44	44-2	67	DConS4	Combination	Min		0	0	-4993.75	330108.53	-28103.84	0
Story1	B15	45	45-1	67	Dead	LinStatic			0	0	3044.22	-464734.17	7853.5	0
Story1	B15	45	45-1	~313	Dead	LinStatic			0	0	-2679.8	712775.18	-7853.5	0
Story1	B15	45	45-1	67	Live	LinStatic			0	0	696.92	-108327.83	2729.2	0
Story1	B15	45	45-1	~313	Live	LinStatic			0	0	-696.92	168727.89	-2729.2	0
Story1	B15	45	45-1	67	Modal	LinModEigen	Mode	1	0	0	11.91	3222.13	-98.71	0
Story1	B15	45	45-1	~313	Modal	LinModEigen	Mode	1	0	0	-11.91	-2189.85	98.71	0
Story1	B15	45	45-1	67	Modal	LinModEigen	Mode	2	0	0	-1	-258.92	-276.57	0
Story1	B15	45	45-1	~313	Modal	LinModEigen	Mode	2	0	0	1	172.18	276.57	0
Story1	B15	45	45-1	67	Modal	LinModEigen	Mode	3	0	0	4.65	1228.51	-86.02	0
Story1	B15	45	45-1	~313	Modal	LinModEigen	Mode	3	0	0	-4.65	-825.67	86.02	0
Story1	B15	45	45-1	67	Sdead	LinStatic			0	0	836.31	-129993.4	3275.04	0
Story1	B15	45	45-1	~313	Sdead	LinStatic			0	0	-836.31	202473.46	-3275.04	0
Story1	B15	45	45-1	67	RS_Caps	LinRespSpec	Max		0	0	492.13	133094.44	11099.73	0
Story1	B15	45	45-1	~313	RS_Caps	LinRespSpec	Max		0	0	492.13	90443.97	11099.73	0
Story1	B15	45	45-1	67	DSlbS1	Combination			0	0	5432.74	-832618.6	15579.94	0
Story1	B15	45	45-1	~313	DSlbS1	Combination			0	0	-4922.55	1281348.1	-15579.94	0
Story1	B15	45	45-1	67	DSlbS2	Combination			0	0	5771.71	-886997.62	17720.95	0
Story1	B15	45	45-1	~313	DSlbS2	Combination			0	0	-5334.41	1368262.99	-17720.95	0
Story1	B15	45	45-1	67	DSlbS3	Combination	Max		0	0	6233.74	-748379.24	28296.02	0
Story1	B15	45	45-1	~313	DSlbS3	Combination	Max		0	0	-4775.74	1448995.09	-6096.56	0
Story1	B15	45	45-1	67	DSlbS3	Combination	Min		0	0	5249.49	-1014568.12	6096.56	0
Story1	B15	45	45-1	~313	DSlbS3	Combination	Min		0	0	-5759.99	1268107.16	-28296.02	0
Story1	B15	45	45-1	67	DSlbS4	Combination	Max		0	0	3596.55	-342687.62	20002.56	0
Story1	B15	45	45-1	~313	DSlbS4	Combination	Max		0	0	-2320.76	822642.88	2196.91	0
Story1	B15	45	45-1	67	DSlbS4	Combination	Min		0	0	2612.3	-608876.5	-2196.91	0
Story1	B15	45	45-1	~313	DSlbS4	Combination	Min		0	0	-3305.02	641754.95	-20002.56	0
Story1	B15	45	45-1	67	DConS1	Combination			0	0	5432.74	-832618.6	15579.94	0
Story1	B15	45	45-1	~313	DConS1	Combination			0	0	-4922.55	1281348.1	-15579.94	0
Story1	B15	45	45-1	67	DConS2	Combination			0	0	5771.71	-886997.62	17720.95	0
Story1	B15	45	45-1	~313	DConS2	Combination			0	0	-5334.41	1368262.99	-17720.95	0
Story1	B15	45	45-1	67	DConS3	Combination	Max		0	0	6233.74	-748379.24	28296.02	0
Story1	B15	45	45-1	~313	DConS3	Combination	Max		0	0	-4775.74	1448995.09	-6096.56	0
Story1	B15	45	45-1	67	DConS3	Combination	Min		0	0	5249.49	-1014568.12	6096.56	0
Story1	B15	45	45-1	~313	DConS3	Combination	Min		0	0	-5759.99	1268107.16	-28296.02	0
Story1	B15	45	45-1	67	DConS4	Combination	Max		0	0	3596.55	-342687.62	20002.56	0
Story1	B15	45	45-1	~313	DConS4	Combination	Max		0	0	-2320.76	822642.88	2196.91	0
Story1	B15	45	45-1	67	DConS4	Combination	Min		0	0	2612.3	-608876.5	-2196.91	0
Story1	B15	45	45-1	~313	DConS4	Combination	Min		0	0	-3305.02	641754.95	-20002.56	0
Story1	B15	45	45-2	~313	Dead	LinStatic			0	0	1739.05	-720622.83	5821.24	0
Story1	B15	45	45-2	~314	Dead	LinStatic			0	0	-1374.63	855548.82	-5821.24	0
Story1	B15	45	45-2	~313	Live	LinStatic			0	0	387.32	-170649.32	2049.83	0
Story1	B15	45	45-2	~314	Live	LinStatic			0	0	-387.32	204217.12	-2049.83	0
Story1	B15	45	45-2	~313	Modal	LinModEigen	Mode	1	0	0	11.82	2147.47	-83.1	0
Story1	B15	45	45-2	~314	Modal	LinModEigen	Mode	1	0	0	-11.82	-1122.89	83.1	0
Story1	B15	45	45-2	~313	Modal	LinModEigen	Mode	2	0	0	-1.01	-168.59	-185.99	0
Story1	B15	45	45-2	~314	Modal	LinModEigen	Mode	2	0	0	1.01	81.01	185.99	0
Story1	B15	45	45-2	~313	Modal	LinModEigen	Mode	3	0	0	4.63	809.1	-107.47	0
Story1	B15	45	45-2	~314	Modal	LinModEigen	Mode	3	0	0	-4.63	-407.49	107.47	0
Story1	B15	45	45-2	~313	Sdead	LinStatic			0	0	464.78	-204779.18	2459.79	0

Story1	B15	45	45-2	~314	Sdead	LinStatic			0	0	-464.78	245060.54	-2459.79	0
Story1	B15	45	45-2	~313	RS_Caps	LinRespSpec	Max		0	0	488.53	88692.8	7646.87	0
Story1	B15	45	45-2	~314	RS_Caps	LinRespSpec	Max		0	0	488.53	46355.7	7646.87	0
Story1	B15	45	45-2	~313	DSlbS1	Combination			0	0	3085.37	-1295562.81	11593.44	0
Story1	B15	45	45-2	~314	DSlbS1	Combination			0	0	-2575.18	1540853.1	-11593.44	0
Story1	B15	45	45-2	~313	DSlbS2	Combination			0	0	3264.31	-1383521.31	13216.96	0
Story1	B15	45	45-2	~314	DSlbS2	Combination			0	0	-2827.01	1647478.62	-13216.96	0
Story1	B15	45	45-2	~313	DSlbS3	Combination	Max		0	0	3740.84	-1284979.12	20462.03	0
Story1	B15	45	45-2	~314	DSlbS3	Combination	Max		0	0	-2290.02	1681364.99	-5168.3	0
Story1	B15	45	45-2	~313	DSlbS3	Combination	Min		0	0	2763.77	-1462364.72	5168.3	0
Story1	B15	45	45-2	~314	DSlbS3	Combination	Min		0	0	-3267.09	1588653.58	-20462.03	0
Story1	B15	45	45-2	~313	DSlbS4	Combination	Max		0	0	2251.6	-651628.8	14271.69	0
Story1	B15	45	45-2	~314	DSlbS4	Combination	Max		0	0	-983	926843.19	1022.04	0
Story1	B15	45	45-2	~313	DSlbS4	Combination	Min		0	0	1274.53	-829014.4	-1022.04	0
Story1	B15	45	45-2	~314	DSlbS4	Combination	Min		0	0	-1960.06	834131.78	-14271.69	0
Story1	B15	45	45-2	~313	DConS1	Combination			0	0	3085.37	-1295562.81	11593.44	0
Story1	B15	45	45-2	~314	DConS1	Combination			0	0	-2575.18	1540853.1	-11593.44	0
Story1	B15	45	45-2	~313	DConS2	Combination			0	0	3264.31	-1383521.31	13216.96	0
Story1	B15	45	45-2	~314	DConS2	Combination			0	0	-2827.01	1647478.62	-13216.96	0
Story1	B15	45	45-2	~313	DConS3	Combination	Max		0	0	3740.84	-1284979.12	20462.03	0
Story1	B15	45	45-2	~314	DConS3	Combination	Max		0	0	-2290.02	1681364.99	-5168.3	0
Story1	B15	45	45-2	~313	DConS3	Combination	Min		0	0	2763.77	-1462364.72	5168.3	0
Story1	B15	45	45-2	~314	DConS3	Combination	Min		0	0	-3267.09	1588653.58	-20462.03	0
Story1	B15	45	45-2	~313	DConS4	Combination	Max		0	0	2251.6	-651628.8	14271.69	0
Story1	B15	45	45-2	~314	DConS4	Combination	Max		0	0	-983	926843.19	1022.04	0
Story1	B15	45	45-2	~313	DConS4	Combination	Min		0	0	1274.53	-829014.4	-1022.04	0
Story1	B15	45	45-2	~314	DConS4	Combination	Min		0	0	-1960.06	834131.78	-14271.69	0
Story1	B15	45	45-3	~314	Dead	LinStatic			0	0	449.85	-858795.87	2983.65	0
Story1	B15	45	45-3	68	Dead	LinStatic			0	0	-85.43	881991.72	-2983.65	0
Story1	B15	45	45-3	~314	Live	LinStatic			0	0	81.8	-205049.36	1109.19	0
Story1	B15	45	45-3	68	Live	LinStatic			0	0	-81.8	212138.59	-1109.19	0
Story1	B15	45	45-3	~314	Modal	LinModEigen	Mode	1	0	0	11.75	1080.8	-68.15	0
Story1	B15	45	45-3	68	Modal	LinModEigen	Mode	1	0	0	-11.75	-62.06	68.15	0
Story1	B15	45	45-3	~314	Modal	LinModEigen	Mode	2	0	0	-1.06	-77.3	-119.16	0
Story1	B15	45	45-3	68	Modal	LinModEigen	Mode	2	0	0	1.06	-14.69	119.16	0
Story1	B15	45	45-3	~314	Modal	LinModEigen	Mode	3	0	0	4.63	390.94	-120.81	0
Story1	B15	45	45-3	68	Modal	LinModEigen	Mode	3	0	0	-4.63	10.64	120.81	0
Story1	B15	45	45-3	~314	Sdead	LinStatic			0	0	98.16	-246059.24	1331.03	0
Story1	B15	45	45-3	68	Sdead	LinStatic			0	0	-98.16	254566.3	-1331.03	0
Story1	B15	45	45-3	~314	RS_Caps	LinRespSpec	Max		0	0	486.02	44616.13	5131.05	0
Story1	B15	45	45-3	68	RS_Caps	LinRespSpec	Max		0	0	486.02	2641.29	5131.05	0
Story1	B15	45	45-3	~314	DSlbS1	Combination			0	0	767.22	-1546797.14	6040.55	0
Story1	B15	45	45-3	68	DSlbS1	Combination			0	0	-257.03	1591181.23	-6040.55	0
Story1	B15	45	45-3	~314	DSlbS2	Combination			0	0	788.49	-1653905.1	6952.32	0
Story1	B15	45	45-3	68	DSlbS2	Combination			0	0	-351.19	1703291.37	-6952.32	0
Story1	B15	45	45-3	~314	DSlbS3	Combination	Max		0	0	1280.24	-1596744.86	11849.33	0
Story1	B15	45	45-3	68	DSlbS3	Combination	Max		0	0	165.55	1692305.31	-1587.22	0
Story1	B15	45	45-3	~314	DSlbS3	Combination	Min		0	0	308.19	-1685977.13	1587.22	0
Story1	B15	45	45-3	68	DSlbS3	Combination	Min		0	0	-806.49	1687022.73	-11849.33	0
Story1	B15	45	45-3	~314	DSlbS4	Combination	Max		0	0	924.43	-839267.95	8582.8	0
Story1	B15	45	45-3	68	DSlbS4	Combination	Max		0	0	339.15	911887.71	1679.31	0
Story1	B15	45	45-3	~314	DSlbS4	Combination	Min		0	0	-47.61	-928500.22	-1679.31	0
Story1	B15	45	45-3	68	DSlbS4	Combination	Min		0	0	-632.9	906605.13	-8582.8	0
Story1	B15	45	45-3	~314	DConS1	Combination			0	0	767.22	-1546797.14	6040.55	0
Story1	B15	45	45-3	68	DConS1	Combination			0	0	-257.03	1591181.23	-6040.55	0
Story1	B15	45	45-3	~314	DConS2	Combination			0	0	788.49	-1653905.1	6952.32	0
Story1	B15	45	45-3	68	DConS2	Combination			0	0	-351.19	1703291.37	-6952.32	0
Story1	B15	45	45-3	~314	DConS3	Combination	Max		0	0	1280.24	-1596744.86	11849.33	0
Story1	B15	45	45-3	68	DConS3	Combination	Max		0	0	165.55	1692305.31	-1587.22	0
Story1	B15	45	45-3	~314	DConS3	Combination	Min		0	0	308.19	-1685977.13	1587.22	0
Story1	B15	45	45-3	68	DConS3	Combination	Min		0	0	-806.49	1687022.73	-11849.33	0

Story1	B15	45	45-3	~314	DConS4	Combination	Max		0	0	924.43	-839267.95	8582.8	0
Story1	B15	45	45-3	68	DConS4	Combination	Max		0	0	339.15	911887.71	1679.31	0
Story1	B15	45	45-3	~314	DConS4	Combination	Min		0	0	-47.61	-928500.22	-1679.31	0
Story1	B15	45	45-3	68	DConS4	Combination	Min		0	0	-632.9	906605.13	-8582.8	0
Story1	B16	46	46-1	68	Dead	LinStatic			0	0	-913.7	-880731.95	-664.22	0
Story1	B16	46	46-1	~281	Dead	LinStatic			0	0	1337.55	767268.61	664.22	0
Story1	B16	46	46-1	68	Live	LinStatic			0	0	-247.93	-211911.35	-112.04	0
Story1	B16	46	46-1	~281	Live	LinStatic			0	0	247.93	186920.03	112.04	0
Story1	B16	46	46-1	68	Modal	LinModEigen	Mode	1	0	0	11.74	22.98	-47.9	0
Story1	B16	46	46-1	~281	Modal	LinModEigen	Mode	1	0	0	-11.74	1160.7	47.9	0
Story1	B16	46	46-1	68	Modal	LinModEigen	Mode	2	0	0	-1.16	18.4	-53.92	0
Story1	B16	46	46-1	~281	Modal	LinModEigen	Mode	2	0	0	1.16	-135.82	53.92	0
Story1	B16	46	46-1	68	Modal	LinModEigen	Mode	3	0	0	4.67	-26.12	-122.73	0
Story1	B16	46	46-1	~281	Modal	LinModEigen	Mode	3	0	0	-4.67	496.88	122.73	0
Story1	B16	46	46-1	68	Sdead	LinStatic			0	0	-297.52	-254293.62	-134.45	0
Story1	B16	46	46-1	~281	Sdead	LinStatic			0	0	297.52	224304.04	134.45	0
Story1	B16	46	46-1	68	RS_Caps	LinRespSpec	Max		0	0	486.07	1251.57	2752.65	0
Story1	B16	46	46-1	~281	RS_Caps	LinRespSpec	Max		0	0	486.07	48142.94	2752.65	0
Story1	B16	46	46-1	68	DSlbS1	Combination			0	0	-1695.71	-1589035.8	-1118.14	0
Story1	B16	46	46-1	~281	DSlbS1	Combination			0	0	2289.1	1388201.7	1118.14	0
Story1	B16	46	46-1	68	DSlbS2	Combination			0	0	-1850.15	-1701088.85	-1137.67	0
Story1	B16	46	46-1	~281	DSlbS2	Combination			0	0	2358.77	1488959.22	1137.67	0
Story1	B16	46	46-1	68	DSlbS3	Combination	Max		0	0	-1336.45	-1686193.02	1602.34	0
Story1	B16	46	46-1	~281	DSlbS3	Combination	Max		0	0	2859.59	1524107.41	3902.96	0
Story1	B16	46	46-1	68	DSlbS3	Combination	Min		0	0	-2308.59	-1688696.17	-3902.96	0
Story1	B16	46	46-1	~281	DSlbS3	Combination	Min		0	0	1887.45	1427821.52	-1602.34	0
Story1	B16	46	46-1	68	DSlbS4	Combination	Max		0	0	-482.91	-906768.88	2113.72	0
Story1	B16	46	46-1	~281	DSlbS4	Combination	Max		0	0	1794.13	841401.06	3391.59	0
Story1	B16	46	46-1	68	DSlbS4	Combination	Min		0	0	-1455.05	-909272.03	-3391.59	0
Story1	B16	46	46-1	~281	DSlbS4	Combination	Min		0	0	821.98	745115.17	-2113.72	0
Story1	B16	46	46-1	68	DConS1	Combination			0	0	-1695.71	-1589035.8	-1118.14	0
Story1	B16	46	46-1	~281	DConS1	Combination			0	0	2289.1	1388201.7	1118.14	0
Story1	B16	46	46-1	68	DConS2	Combination			0	0	-1850.15	-1701088.85	-1137.67	0
Story1	B16	46	46-1	~281	DConS2	Combination			0	0	2358.77	1488959.22	1137.67	0
Story1	B16	46	46-1	68	DConS3	Combination	Max		0	0	-1336.45	-1686193.02	1602.34	0
Story1	B16	46	46-1	~281	DConS3	Combination	Max		0	0	2859.59	1524107.41	3902.96	0
Story1	B16	46	46-1	68	DConS3	Combination	Min		0	0	-2308.59	-1688696.17	-3902.96	0
Story1	B16	46	46-1	~281	DConS3	Combination	Min		0	0	1887.45	1427821.52	-1602.34	0
Story1	B16	46	46-1	68	DConS4	Combination	Max		0	0	-482.91	-906768.88	2113.72	0
Story1	B16	46	46-1	~281	DConS4	Combination	Max		0	0	1794.13	841401.06	3391.59	0
Story1	B16	46	46-1	68	DConS4	Combination	Min		0	0	-1455.05	-909272.03	-3391.59	0
Story1	B16	46	46-1	~281	DConS4	Combination	Min		0	0	821.98	745115.17	-2113.72	0
Story1	B16	46	46-2	~281	Dead	LinStatic			0	0	-2400.6	-761581.76	-4452.63	0
Story1	B16	46	46-2	~288	Dead	LinStatic			0	0	2824.45	498239.26	4452.63	0
Story1	B16	46	46-2	~281	Live	LinStatic			0	0	-600.87	-185631.61	-1467.66	0
Story1	B16	46	46-2	~288	Live	LinStatic			0	0	600.87	125064.09	1467.66	0
Story1	B16	46	46-2	~281	Modal	LinModEigen	Mode	1	0	0	11.57	-1196.59	-20.27	0
Story1	B16	46	46-2	~288	Modal	LinModEigen	Mode	1	0	0	-11.57	2362.38	20.27	0
Story1	B16	46	46-2	~281	Modal	LinModEigen	Mode	2	0	0	-1.31	139.65	30.05	0
Story1	B16	46	46-2	~288	Modal	LinModEigen	Mode	2	0	0	1.31	-272.06	-30.05	0
Story1	B16	46	46-2	~281	Modal	LinModEigen	Mode	3	0	0	4.67	-511.27	-117.31	0
Story1	B16	46	46-2	~288	Modal	LinModEigen	Mode	3	0	0	-4.67	982.02	117.31	0
Story1	B16	46	46-2	~281	Sdead	LinStatic			0	0	-721.04	-222757.93	-1761.19	0
Story1	B16	46	46-2	~288	Sdead	LinStatic			0	0	721.04	150076.91	1761.19	0
Story1	B16	46	46-2	~281	RS_Caps	LinRespSpec	Max		0	0	479.65	49629.97	1846.83	0
Story1	B16	46	46-2	~288	RS_Caps	LinRespSpec	Max		0	0	479.65	97977.83	1846.83	0
Story1	B16	46	46-2	~281	DSlbS1	Combination			0	0	-4370.3	-1378075.57	-8699.34	0
Story1	B16	46	46-2	~288	DSlbS1	Combination			0	0	4963.69	907642.63	8699.34	0
Story1	B16	46	46-2	~281	DSlbS2	Combination			0	0	-4707.36	-1478218.21	-9804.83	0
Story1	B16	46	46-2	~288	DSlbS2	Combination			0	0	5215.98	978081.94	9804.83	0
Story1	B16	46	46-2	~281	DSlbS3	Combination	Max		0	0	-4179.36	-1415643.24	-7698.79	0

Story1	B16	46	46-2	~288	DSlbS3	Combination	Max		0	0	5689.65	1065852.93	11392.44	0
Story1	B16	46	46-2	~281	DSlbS3	Combination	Min		0	0	-5138.65	-1514903.19	-11392.44	0
Story1	B16	46	46-2	~288	DSlbS3	Combination	Min		0	0	4730.36	869897.27	7698.79	0
Story1	B16	46	46-2	~281	DSlbS4	Combination	Max		0	0	-2017.67	-737841.78	-3124.23	0
Story1	B16	46	46-2	~288	DSlbS4	Combination	Max		0	0	3316.04	616630.76	6817.88	0
Story1	B16	46	46-2	~281	DSlbS4	Combination	Min		0	0	-2976.96	-837101.73	-6817.88	0
Story1	B16	46	46-2	~288	DSlbS4	Combination	Min		0	0	2356.75	420675.1	3124.23	0
Story1	B16	46	46-2	~281	DConS1	Combination			0	0	-4370.3	-1378075.57	-8699.34	0
Story1	B16	46	46-2	~288	DConS1	Combination			0	0	4963.69	907642.63	8699.34	0
Story1	B16	46	46-2	~281	DConS2	Combination			0	0	-4707.36	-1478218.21	-9804.83	0
Story1	B16	46	46-2	~288	DConS2	Combination			0	0	5215.98	978081.94	9804.83	0
Story1	B16	46	46-2	~281	DConS3	Combination	Max		0	0	-4179.36	-1415643.24	-7698.79	0
Story1	B16	46	46-2	~288	DConS3	Combination	Max		0	0	5689.65	1065852.93	11392.44	0
Story1	B16	46	46-2	~281	DConS3	Combination	Min		0	0	-5138.65	-1514903.19	-11392.44	0
Story1	B16	46	46-2	~288	DConS3	Combination	Min		0	0	4730.36	869897.27	7698.79	0
Story1	B16	46	46-2	~281	DConS4	Combination	Max		0	0	-2017.67	-737841.78	-3124.23	0
Story1	B16	46	46-2	~288	DConS4	Combination	Max		0	0	3316.04	616630.76	6817.88	0
Story1	B16	46	46-2	~281	DConS4	Combination	Min		0	0	-2976.96	-837101.73	-6817.88	0
Story1	B16	46	46-2	~288	DConS4	Combination	Min		0	0	2356.75	420675.1	3124.23	0
Story1	B16	46	46-3	~288	Dead	LinStatic			0	0	-3842.54	-488078.56	-6705.51	0
Story1	B16	46	46-3	~293	Dead	LinStatic			0	0	4266.39	79388.7	6705.51	0
Story1	B16	46	46-3	~288	Live	LinStatic			0	0	-944.59	-122716.38	-2583.31	0
Story1	B16	46	46-3	~293	Live	LinStatic			0	0	944.59	27502	2583.31	0
Story1	B16	46	46-3	~288	Modal	LinModEigen	Mode	1	0	0	11.59	-2397.91	9.71	0
Story1	B16	46	46-3	~293	Modal	LinModEigen	Mode	1	0	0	-11.59	3566.61	-9.71	0
Story1	B16	46	46-3	~288	Modal	LinModEigen	Mode	2	0	0	-1.55	276.42	155.19	0
Story1	B16	46	46-3	~293	Modal	LinModEigen	Mode	2	0	0	1.55	-432.28	-155.19	0
Story1	B16	46	46-3	~288	Modal	LinModEigen	Mode	3	0	0	4.8	-996.52	-124.71	0
Story1	B16	46	46-3	~293	Modal	LinModEigen	Mode	3	0	0	-4.8	1479.94	124.71	0
Story1	B16	46	46-3	~288	Sdead	LinStatic			0	0	-1133.5	-147259.66	-3099.97	0
Story1	B16	46	46-3	~293	Sdead	LinStatic			0	0	1133.5	33002.39	3099.97	0
Story1	B16	46	46-3	~288	RS_Caps	LinRespSpec	Max		0	0	482.25	99453.35	6292.72	0
Story1	B16	46	46-3	~293	RS_Caps	LinRespSpec	Max		0	0	482.25	148059.48	6292.72	0
Story1	B16	46	46-3	~288	DSlbS1	Combination			0	0	-6966.46	-889473.51	-13727.67	0
Story1	B16	46	46-3	~293	DSlbS1	Combination			0	0	7559.85	157347.53	13727.67	0
Story1	B16	46	46-3	~288	DSlbS2	Combination			0	0	-7482.59	-958752.08	-15899.87	0
Story1	B16	46	46-3	~293	DSlbS2	Combination			0	0	7991.21	178872.5	15899.87	0
Story1	B16	46	46-3	~288	DSlbS3	Combination	Max		0	0	-6931.2	-849202.72	-9037.71	0
Story1	B16	46	46-3	~293	DSlbS3	Combination	Max		0	0	8446.69	321669.9	21623.15	0
Story1	B16	46	46-3	~288	DSlbS3	Combination	Min		0	0	-7895.69	-1048109.42	-21623.15	0
Story1	B16	46	46-3	~293	DSlbS3	Combination	Min		0	0	7482.2	25550.93	9037.71	0
Story1	B16	46	46-3	~288	DSlbS4	Combination	Max		0	0	-3498.59	-408817.23	-1551.66	0
Story1	B16	46	46-3	~293	DSlbS4	Combination	Max		0	0	4802.16	237972.35	14137.1	0
Story1	B16	46	46-3	~288	DSlbS4	Combination	Min		0	0	-4463.08	-607723.93	-14137.1	0
Story1	B16	46	46-3	~293	DSlbS4	Combination	Min		0	0	3837.67	-58146.61	1551.66	0
Story1	B16	46	46-3	~288	DConS1	Combination			0	0	-6966.46	-889473.51	-13727.67	0
Story1	B16	46	46-3	~293	DConS1	Combination			0	0	7559.85	157347.53	13727.67	0
Story1	B16	46	46-3	~288	DConS2	Combination			0	0	-7482.59	-958752.08	-15899.87	0
Story1	B16	46	46-3	~293	DConS2	Combination			0	0	7991.21	178872.5	15899.87	0
Story1	B16	46	46-3	~288	DConS3	Combination	Max		0	0	-6931.2	-849202.72	-9037.71	0
Story1	B16	46	46-3	~293	DConS3	Combination	Max		0	0	8446.69	321669.9	21623.15	0
Story1	B16	46	46-3	~288	DConS3	Combination	Min		0	0	-7895.69	-1048109.42	-21623.15	0
Story1	B16	46	46-3	~293	DConS3	Combination	Min		0	0	7482.2	25550.93	9037.71	0
Story1	B16	46	46-3	~288	DConS4	Combination	Max		0	0	-3498.59	-408817.23	-1551.66	0
Story1	B16	46	46-3	~293	DConS4	Combination	Max		0	0	4802.16	237972.35	14137.1	0
Story1	B16	46	46-3	~288	DConS4	Combination	Min		0	0	-4463.08	-607723.93	-14137.1	0
Story1	B16	46	46-3	~293	DConS4	Combination	Min		0	0	3837.67	-58146.61	1551.66	0
Story1	B16	46	46-4	~293	Dead	LinStatic			0	0	-5109.17	-64922.29	-5799.37	0
Story1	B16	46	46-4	~298	Dead	LinStatic			0	0	5533.01	-471443.62	5799.37	0
Story1	B16	46	46-4	~293	Live	LinStatic			0	0	-1245.36	-24135.12	-3149.15	0
Story1	B16	46	46-4	~298	Live	LinStatic			0	0	1245.36	-101397.5	3149.15	0

Story1	B16	46	46-4	~293	Modal	LinModEigen	Mode	1	0	0	12.57	-3602.58	35.04	0
Story1	B16	46	46-4	~298	Modal	LinModEigen	Mode	1	0	0	-12.57	4869.35	-35.04	0
Story1	B16	46	46-4	~293	Modal	LinModEigen	Mode	2	0	0	-1.87	437.57	354.62	0
Story1	B16	46	46-4	~298	Modal	LinModEigen	Mode	2	0	0	1.87	-626.21	-354.62	0
Story1	B16	46	46-4	~293	Modal	LinModEigen	Mode	3	0	0	5.3	-1495.1	-179.36	0
Story1	B16	46	46-4	~298	Modal	LinModEigen	Mode	3	0	0	-5.3	2029.39	179.36	0
Story1	B16	46	46-4	~293	Sdead	LinStatic			0	0	-1494.44	-28962.14	-3778.98	0
Story1	B16	46	46-4	~298	Sdead	LinStatic			0	0	1494.44	-121677	3778.98	0
Story1	B16	46	46-4	~293	RS_Caps	LinRespSpec	Max		0	0	524.04	149558.61	14089.7	0
Story1	B16	46	46-4	~298	RS_Caps	LinRespSpec	Max		0	0	524.04	202369.05	14089.7	0
Story1	B16	46	46-4	~293	DSlbS1	Combination			0	0	-9245.04	-131438.2	-13409.69	0
Story1	B16	46	46-4	~298	DSlbS1	Combination			0	0	9838.43	-830368.87	13409.69	0
Story1	B16	46	46-4	~293	DSlbS2	Combination			0	0	-9916.9	-151277.5	-16532.66	0
Story1	B16	46	46-4	~298	DSlbS2	Combination			0	0	10425.52	-873980.75	16532.66	0
Story1	B16	46	46-4	~293	DSlbS3	Combination	Max		0	0	-9306.01	3373.74	-1511.3	0
Story1	B16	46	46-4	~298	DSlbS3	Combination	Max		0	0	10905.09	-670085.27	29690.71	0
Story1	B16	46	46-4	~293	DSlbS3	Combination	Min		0	0	-10354.08	-295743.49	-29690.71	0
Story1	B16	46	46-4	~298	DSlbS3	Combination	Min		0	0	9857.01	-1074823.36	1511.3	0
Story1	B16	46	46-4	~293	DSlbS4	Combination	Max		0	0	-4758.84	74451.07	6427.02	0
Story1	B16	46	46-4	~298	DSlbS4	Combination	Max		0	0	6146	-272127.45	21752.38	0
Story1	B16	46	46-4	~293	DSlbS4	Combination	Min		0	0	-5806.92	-224666.15	-21752.38	0
Story1	B16	46	46-4	~298	DSlbS4	Combination	Min		0	0	5097.92	-676865.55	-6427.02	0
Story1	B16	46	46-4	~293	DConS1	Combination			0	0	-9245.04	-131438.2	-13409.69	0
Story1	B16	46	46-4	~298	DConS1	Combination			0	0	9838.43	-830368.87	13409.69	0
Story1	B16	46	46-4	~293	DConS2	Combination			0	0	-9916.9	-151277.5	-16532.66	0
Story1	B16	46	46-4	~298	DConS2	Combination			0	0	10425.52	-873980.75	16532.66	0
Story1	B16	46	46-4	~293	DConS3	Combination	Max		0	0	-9306.01	3373.74	-1511.3	0
Story1	B16	46	46-4	~298	DConS3	Combination	Max		0	0	10905.09	-670085.27	29690.71	0
Story1	B16	46	46-4	~293	DConS3	Combination	Min		0	0	-10354.08	-295743.49	-29690.71	0
Story1	B16	46	46-4	~298	DConS3	Combination	Min		0	0	9857.01	-1074823.36	1511.3	0
Story1	B16	46	46-4	~293	DConS4	Combination	Max		0	0	-4758.84	74451.07	6427.02	0
Story1	B16	46	46-4	~298	DConS4	Combination	Max		0	0	6146	-272127.45	21752.38	0
Story1	B16	46	46-4	~293	DConS4	Combination	Min		0	0	-5806.92	-224666.15	-21752.38	0
Story1	B16	46	46-4	~298	DConS4	Combination	Min		0	0	5097.92	-676865.55	-6427.02	0
Story1	B16	46	46-5	~298	Dead	LinStatic			0	0	-5848	490322.21	-2472.32	0
Story1	B16	46	46-5	53	Dead	LinStatic			0	0	6177.24	-1100098.59	2472.32	0
Story1	B16	46	46-5	~298	Live	LinStatic			0	0	-1406.57	105764.97	-3101.27	0
Story1	B16	46	46-5	53	Live	LinStatic			0	0	1406.57	-247547.32	3101.27	0
Story1	B16	46	46-5	~298	Modal	LinModEigen	Mode	1	0	0	16.03	-4905.65	60.42	0
Story1	B16	46	46-5	53	Modal	LinModEigen	Mode	1	0	0	-16.03	6521.13	-60.42	0
Story1	B16	46	46-5	~298	Modal	LinModEigen	Mode	2	0	0	-2.09	633.87	718.34	0
Story1	B16	46	46-5	53	Modal	LinModEigen	Mode	2	0	0	2.09	-845.04	-718.34	0
Story1	B16	46	46-5	~298	Modal	LinModEigen	Mode	3	0	0	6.52	-2046.32	-361.23	0
Story1	B16	46	46-5	53	Modal	LinModEigen	Mode	3	0	0	-6.52	2703.22	361.23	0
Story1	B16	46	46-5	~298	Sdead	LinStatic			0	0	-1687.89	126917.97	-3721.52	0
Story1	B16	46	46-5	53	Sdead	LinStatic			0	0	1687.89	-297056.79	3721.52	0
Story1	B16	46	46-5	~298	RS_Caps	LinRespSpec	Max		0	0	666.39	203896.45	28499.28	0
Story1	B16	46	46-5	53	RS_Caps	LinRespSpec	Max		0	0	666.39	271068.84	28499.28	0
Story1	B16	46	46-5	~298	DSlbS1	Combination			0	0	-10550.24	864136.25	-8671.37	0
Story1	B16	46	46-5	53	DSlbS1	Combination			0	0	11011.18	-1956017.53	8671.37	0
Story1	B16	46	46-5	~298	DSlbS2	Combination			0	0	-11293.58	909912.18	-12394.63	0
Story1	B16	46	46-5	53	DSlbS2	Combination			0	0	11688.67	-2072662.17	12394.63	0
Story1	B16	46	46-5	~298	DSlbS3	Combination	Max		0	0	-10536.83	1112073.66	17346.03	0
Story1	B16	46	46-5	53	DSlbS3	Combination	Max		0	0	12297.63	-1792780.48	39652.54	0
Story1	B16	46	46-5	~298	DSlbS3	Combination	Min		0	0	-11869.62	704280.76	-39652.54	0
Story1	B16	46	46-5	53	DSlbS3	Combination	Min		0	0	10964.84	-2334918.15	-17346.03	0
Story1	B16	46	46-5	~298	DSlbS4	Combination	Max		0	0	-5362.32	697688.59	23544.21	0
Story1	B16	46	46-5	53	DSlbS4	Combination	Max		0	0	6958.5	-846655.46	33454.35	0
Story1	B16	46	46-5	~298	DSlbS4	Combination	Min		0	0	-6695.11	289895.7	-33454.35	0
Story1	B16	46	46-5	53	DSlbS4	Combination	Min		0	0	5625.71	-1388793.14	-23544.21	0
Story1	B16	46	46-5	~298	DConS1	Combination			0	0	-10550.24	864136.25	-8671.37	0

Story1	B16	46	46-5	53	DConS1	Combination			0	0	11011.18	-1956017.53	8671.37	0
Story1	B16	46	46-5	~298	DConS2	Combination			0	0	-11293.58	909912.18	-12394.63	0
Story1	B16	46	46-5	53	DConS2	Combination			0	0	11688.67	-2072662.17	12394.63	0
Story1	B16	46	46-5	~298	DConS3	Combination	Max		0	0	-10536.83	1112073.66	17346.03	0
Story1	B16	46	46-5	53	DConS3	Combination	Max		0	0	12297.63	-1792780.48	39652.54	0
Story1	B16	46	46-5	~298	DConS3	Combination	Min		0	0	-11869.62	704280.76	-39652.54	0
Story1	B16	46	46-5	53	DConS3	Combination	Min		0	0	10964.84	-2334918.15	-17346.03	0
Story1	B16	46	46-5	~298	DConS4	Combination	Max		0	0	-5362.32	697688.59	23544.21	0
Story1	B16	46	46-5	53	DConS4	Combination	Max		0	0	6958.5	-846655.46	33454.35	0
Story1	B16	46	46-5	~298	DConS4	Combination	Min		0	0	-6695.11	289895.7	-33454.35	0
Story1	B16	46	46-5	53	DConS4	Combination	Min		0	0	5625.71	-1388793.14	-23544.21	0
Story1	B17	47	47-1	37	Dead	LinStatic			0	0	6755.96	921093.36	8161.28	0
Story1	B17	47	47-1	~332	Dead	LinStatic			0	0	-6337.58	-117680.92	-8161.28	0
Story1	B17	47	47-1	37	Live	LinStatic			0	0	1543.9	220887.83	2826.48	0
Story1	B17	47	47-1	~332	Live	LinStatic			0	0	-1543.9	-32531.94	-2826.48	0
Story1	B17	47	47-1	37	Modal	LinModEigen	Mode	1	0	0	13.89	6036.94	-188.77	0
Story1	B17	47	47-1	~332	Modal	LinModEigen	Mode	1	0	0	-13.89	-4342.61	188.77	0
Story1	B17	47	47-1	37	Modal	LinModEigen	Mode	2	0	0	-1.85	-907.99	-801.41	0
Story1	B17	47	47-1	~332	Modal	LinModEigen	Mode	2	0	0	1.85	681.87	801.41	0
Story1	B17	47	47-1	37	Modal	LinModEigen	Mode	3	0	0	0.51	211.71	-125.64	0
Story1	B17	47	47-1	~332	Modal	LinModEigen	Mode	3	0	0	-0.51	-149.32	125.64	0
Story1	B17	47	47-1	37	Sdead	LinStatic			0	0	1852.68	265065.4	3391.78	0
Story1	B17	47	47-1	~332	Sdead	LinStatic			0	0	-1852.68	-39038.33	-3391.78	0
Story1	B17	47	47-1	37	RS_Caps	LinRespSpec	Max		0	0	583.07	254129.97	31296.8	0
Story1	B17	47	47-1	~332	RS_Caps	LinRespSpec	Max		0	0	583.07	183007.26	31296.8	0
Story1	B17	47	47-1	37	DSlbS1	Combination			0	0	12052.1	1660622.26	16174.29	0
Story1	B17	47	47-1	~332	DSlbS1	Combination			0	0	-11466.36	-219406.95	-16174.29	0
Story1	B17	47	47-1	37	DSlbS2	Combination			0	0	12800.61	1776811.04	18386.04	0
Story1	B17	47	47-1	~332	DSlbS2	Combination			0	0	-12298.55	-240114.21	-18386.04	0
Story1	B17	47	47-1	37	DSlbS3	Combination	Max		0	0	13318.2	2017024.19	49142.26	0
Story1	B17	47	47-1	~332	DSlbS3	Combination	Max		0	0	-11608.17	-53259.72	13451.33	0
Story1	B17	47	47-1	37	DSlbS3	Combination	Min		0	0	12152.07	1508764.25	-13451.33	0
Story1	B17	47	47-1	~332	DSlbS3	Combination	Min		0	0	-12774.3	-419274.23	-49142.26	0
Story1	B17	47	47-1	37	DSlbS4	Combination	Max		0	0	7469.98	1203056.97	40539.25	0
Story1	B17	47	47-1	~332	DSlbS4	Combination	Max		0	0	-5969.14	57631.85	22054.35	0
Story1	B17	47	47-1	37	DSlbS4	Combination	Min		0	0	6303.84	694797.04	-22054.35	0
Story1	B17	47	47-1	~332	DSlbS4	Combination	Min		0	0	-7135.27	-308382.66	-40539.25	0
Story1	B17	47	47-1	37	DConS1	Combination			0	0	12052.1	1660622.26	16174.29	0
Story1	B17	47	47-1	~332	DConS1	Combination			0	0	-11466.36	-219406.95	-16174.29	0
Story1	B17	47	47-1	37	DConS2	Combination			0	0	12800.61	1776811.04	18386.04	0
Story1	B17	47	47-1	~332	DConS2	Combination			0	0	-12298.55	-240114.21	-18386.04	0
Story1	B17	47	47-1	37	DConS3	Combination	Max		0	0	13318.2	2017024.19	49142.26	0
Story1	B17	47	47-1	~332	DConS3	Combination	Max		0	0	-11608.17	-53259.72	13451.33	0
Story1	B17	47	47-1	37	DConS3	Combination	Min		0	0	12152.07	1508764.25	-13451.33	0
Story1	B17	47	47-1	~332	DConS3	Combination	Min		0	0	-12774.3	-419274.23	-49142.26	0
Story1	B17	47	47-1	37	DConS4	Combination	Max		0	0	7469.98	1203056.97	40539.25	0
Story1	B17	47	47-1	~332	DConS4	Combination	Max		0	0	-5969.14	57631.85	22054.35	0
Story1	B17	47	47-1	37	DConS4	Combination	Min		0	0	6303.84	694797.04	-22054.35	0
Story1	B17	47	47-1	~332	DConS4	Combination	Min		0	0	-7135.27	-308382.66	-40539.25	0
Story1	B17	47	47-2	~332	Dead	LinStatic			0	0	4965.99	103405.23	6924.23	0
Story1	B17	47	47-2	69	Dead	LinStatic			0	0	-4453	471153.13	-6924.23	0
Story1	B17	47	47-2	~332	Live	LinStatic			0	0	1146.13	29074.01	2525.21	0
Story1	B17	47	47-2	69	Live	LinStatic			0	0	-1146.13	110754.04	-2525.21	0
Story1	B17	47	47-2	~332	Modal	LinModEigen	Mode	1	0	0	11.37	4316.35	-101.16	0
Story1	B17	47	47-2	69	Modal	LinModEigen	Mode	1	0	0	-11.37	-2928.8	101.16	0
Story1	B17	47	47-2	~332	Modal	LinModEigen	Mode	2	0	0	-1.73	-678.2	-395.58	0
Story1	B17	47	47-2	69	Modal	LinModEigen	Mode	2	0	0	1.73	467.2	395.58	0
Story1	B17	47	47-2	~332	Modal	LinModEigen	Mode	3	0	0	0.42	148.32	-94.66	0
Story1	B17	47	47-2	69	Modal	LinModEigen	Mode	3	0	0	-0.42	-96.73	94.66	0
Story1	B17	47	47-2	~332	Sdead	LinStatic			0	0	1375.36	34888.81	3030.26	0
Story1	B17	47	47-2	69	Sdead	LinStatic			0	0	-1375.36	132904.84	-3030.26	0

Story1	B17	47	47-2	~332	RS_Caps	LinRespSpec	Max		0	0	478.86	181903.61	15466.52	0
Story1	B17	47	47-2	69	RS_Caps	LinRespSpec	Max		0	0	478.86	123483.18	15466.52	0
Story1	B17	47	47-2	~332	DSlbS1	Combination			0	0	8877.89	193611.67	13936.28	0
Story1	B17	47	47-2	69	DSlbS1	Combination			0	0	-8159.7	845681.16	-13936.28	0
Story1	B17	47	47-2	~332	DSlbS2	Combination			0	0	9443.43	212471.28	15985.72	0
Story1	B17	47	47-2	69	DSlbS2	Combination			0	0	-8827.84	902076.03	-15985.72	0
Story1	B17	47	47-2	~332	DSlbS3	Combination	Max		0	0	9868.75	390759.89	30932.56	0
Story1	B17	47	47-2	69	DSlbS3	Combination	Max		0	0	-8244.13	1019512.58	0.48	0
Story1	B17	47	47-2	~332	DSlbS3	Combination	Min		0	0	8911.02	26952.66	-0.48	0
Story1	B17	47	47-2	69	DSlbS3	Combination	Min		0	0	-9201.86	772546.22	-30932.56	0
Story1	B17	47	47-2	~332	DSlbS4	Combination	Max		0	0	5551.94	292538.85	23430.11	0
Story1	B17	47	47-2	69	DSlbS4	Combination	Max		0	0	-4183.82	606729.56	7502.93	0
Story1	B17	47	47-2	~332	DSlbS4	Combination	Min		0	0	4594.22	-71268.37	-7502.93	0
Story1	B17	47	47-2	69	DSlbS4	Combination	Min		0	0	-5141.55	359763.2	-23430.11	0
Story1	B17	47	47-2	~332	DConS1	Combination			0	0	8877.89	193611.67	13936.28	0
Story1	B17	47	47-2	69	DConS1	Combination			0	0	-8159.7	845681.16	-13936.28	0
Story1	B17	47	47-2	~332	DConS2	Combination			0	0	9443.43	212471.28	15985.72	0
Story1	B17	47	47-2	69	DConS2	Combination			0	0	-8827.84	902076.03	-15985.72	0
Story1	B17	47	47-2	~332	DConS3	Combination	Max		0	0	9868.75	390759.89	30932.56	0
Story1	B17	47	47-2	69	DConS3	Combination	Max		0	0	-8244.13	1019512.58	0.48	0
Story1	B17	47	47-2	~332	DConS3	Combination	Min		0	0	8911.02	26952.66	-0.48	0
Story1	B17	47	47-2	69	DConS3	Combination	Min		0	0	-9201.86	772546.22	-30932.56	0
Story1	B17	47	47-2	~332	DConS4	Combination	Max		0	0	5551.94	292538.85	23430.11	0
Story1	B17	47	47-2	69	DConS4	Combination	Max		0	0	-4183.82	606729.56	7502.93	0
Story1	B17	47	47-2	~332	DConS4	Combination	Min		0	0	4594.22	-71268.37	-7502.93	0
Story1	B17	47	47-2	69	DConS4	Combination	Min		0	0	-5141.55	359763.2	-23430.11	0
Story1	B18	48	48-1	69	Dead	LinStatic			0	0	3162.78	-482628.67	5255.26	0
Story1	B18	48	48-1	~342	Dead	LinStatic			0	0	-2798.36	740944.98	-5255.26	0
Story1	B18	48	48-1	69	Live	LinStatic			0	0	739.18	-113521.78	1967.82	0
Story1	B18	48	48-1	~342	Live	LinStatic			0	0	-739.18	177584.41	-1967.82	0
Story1	B18	48	48-1	69	Modal	LinModEigen	Mode	1	0	0	10.55	2895.07	-75.2	0
Story1	B18	48	48-1	~342	Modal	LinModEigen	Mode	1	0	0	-10.55	-1980.47	75.2	0
Story1	B18	48	48-1	69	Modal	LinModEigen	Mode	2	0	0	-1.7	-461.84	-214.48	0
Story1	B18	48	48-1	~342	Modal	LinModEigen	Mode	2	0	0	1.7	314.55	214.48	0
Story1	B18	48	48-1	69	Modal	LinModEigen	Mode	3	0	0	0.4	95.54	-119.71	0
Story1	B18	48	48-1	~342	Modal	LinModEigen	Mode	3	0	0	-0.4	-60.66	119.71	0
Story1	B18	48	48-1	69	Sdead	LinStatic			0	0	887.02	-136226.13	2361.39	0
Story1	B18	48	48-1	~342	Sdead	LinStatic			0	0	-887.02	213101.3	-2361.39	0
Story1	B18	48	48-1	69	RS_Caps	LinRespSpec	Max		0	0	444.98	122061.29	8522.61	0
Story1	B18	48	48-1	~342	RS_Caps	LinRespSpec	Max		0	0	444.98	83496.87	8522.61	0
Story1	B18	48	48-1	69	DSlbS1	Combination			0	0	5669.73	-866396.73	10663.3	0
Story1	B18	48	48-1	~342	DSlbS1	Combination			0	0	-5159.54	1335664.79	-10663.3	0
Story1	B18	48	48-1	69	DSlbS2	Combination			0	0	6042.46	-924260.61	12288.49	0
Story1	B18	48	48-1	~342	DSlbS2	Combination			0	0	-5605.16	1428990.6	-12288.49	0
Story1	B18	48	48-1	69	DSlbS3	Combination	Max		0	0	6448.9	-795971.73	20392.07	0
Story1	B18	48	48-1	~342	DSlbS3	Combination	Max		0	0	-5085.21	1501341.44	-3346.85	0
Story1	B18	48	48-1	69	DSlbS3	Combination	Min		0	0	5558.95	-1040094.31	3346.85	0
Story1	B18	48	48-1	~342	DSlbS3	Combination	Min		0	0	-5975.16	1334347.71	-20392.07	0
Story1	B18	48	48-1	69	DSlbS4	Combination	Max		0	0	3684.82	-373022.56	14615.92	0
Story1	B18	48	48-1	~342	DSlbS4	Combination	Max		0	0	-2503.33	846733.89	2429.29	0
Story1	B18	48	48-1	69	DSlbS4	Combination	Min		0	0	2794.87	-617145.13	-2429.29	0
Story1	B18	48	48-1	~342	DSlbS4	Combination	Min		0	0	-3393.28	679740.16	-14615.92	0
Story1	B18	48	48-1	69	DConS1	Combination			0	0	5669.73	-866396.73	10663.3	0
Story1	B18	48	48-1	~342	DConS1	Combination			0	0	-5159.54	1335664.79	-10663.3	0
Story1	B18	48	48-1	69	DConS2	Combination			0	0	6042.46	-924260.61	12288.49	0
Story1	B18	48	48-1	~342	DConS2	Combination			0	0	-5605.16	1428990.6	-12288.49	0
Story1	B18	48	48-1	69	DConS3	Combination	Max		0	0	6448.9	-795971.73	20392.07	0
Story1	B18	48	48-1	~342	DConS3	Combination	Max		0	0	-5085.21	1501341.44	-3346.85	0
Story1	B18	48	48-1	69	DConS3	Combination	Min		0	0	5558.95	-1040094.31	3346.85	0
Story1	B18	48	48-1	~342	DConS3	Combination	Min		0	0	-5975.16	1334347.71	-20392.07	0
Story1	B18	48	48-1	69	DConS4	Combination	Max		0	0	3684.82	-373022.56	14615.92	0

Story1	B18	48	48-1	~342	DConS4	Combination	Max		0	0	-2503.33	846733.89	2429.29	0
Story1	B18	48	48-1	69	DConS4	Combination	Min		0	0	2794.87	-617145.13	-2429.29	0
Story1	B18	48	48-1	~342	DConS4	Combination	Min		0	0	-3393.28	679740.16	-14615.92	0
Story1	B18	48	48-2	~342	Dead	LinStatic			0	0	1807.89	-749334.96	3371.81	0
Story1	B18	48	48-2	~343	Dead	LinStatic			0	0	-1443.47	890227.32	-3371.81	0
Story1	B18	48	48-2	~342	Live	LinStatic			0	0	415.07	-179682.51	1277.8	0
Story1	B18	48	48-2	~343	Live	LinStatic			0	0	-415.07	215655.48	-1277.8	0
Story1	B18	48	48-2	~342	Modal	LinModEigen	Mode	1	0	0	10.48	1941.99	-64.24	0
Story1	B18	48	48-2	~343	Modal	LinModEigen	Mode	1	0	0	-10.48	-1033.93	64.24	0
Story1	B18	48	48-2	~342	Modal	LinModEigen	Mode	2	0	0	-1.71	-308.3	-114.31	0
Story1	B18	48	48-2	~343	Modal	LinModEigen	Mode	2	0	0	1.71	160.5	114.31	0
Story1	B18	48	48-2	~342	Modal	LinModEigen	Mode	3	0	0	0.41	59.27	-144.95	0
Story1	B18	48	48-2	~343	Modal	LinModEigen	Mode	3	0	0	-0.41	-23.7	144.95	0
Story1	B18	48	48-2	~342	Sdead	LinStatic			0	0	498.09	-215619.01	1533.36	0
Story1	B18	48	48-2	~343	Sdead	LinStatic			0	0	-498.09	258786.58	-1533.36	0
Story1	B18	48	48-2	~342	RS_Caps	LinRespSpec	Max		0	0	441.91	81873.76	4896.47	0
Story1	B18	48	48-2	~343	RS_Caps	LinRespSpec	Max		0	0	441.91	43575.7	4896.47	0
Story1	B18	48	48-2	~342	DSlbS1	Combination			0	0	3228.37	-1350935.56	6867.23	0
Story1	B18	48	48-2	~343	DSlbS1	Combination			0	0	-2718.18	1608619.45	-6867.23	0
Story1	B18	48	48-2	~342	DSlbS2	Combination			0	0	3431.29	-1445436.79	7930.67	0
Story1	B18	48	48-2	~343	DSlbS2	Combination			0	0	-2993.99	1723865.44	-7930.67	0
Story1	B18	48	48-2	~342	DSlbS3	Combination	Max		0	0	3854.75	-1352248.91	12550.98	0
Story1	B18	48	48-2	~343	DSlbS3	Combination	Max		0	0	-2497.19	1752949.24	-2758.04	0
Story1	B18	48	48-2	~342	DSlbS3	Combination	Min		0	0	2970.94	-1515996.44	2758.04	0
Story1	B18	48	48-2	~343	DSlbS3	Combination	Min		0	0	-3381.01	1665797.85	-12550.98	0
Story1	B18	48	48-2	~342	DSlbS4	Combination	Max		0	0	2286.69	-690089.42	8820.6	0
Story1	B18	48	48-2	~343	DSlbS4	Combination	Max		0	0	-1111.34	962786.81	972.34	0
Story1	B18	48	48-2	~342	DSlbS4	Combination	Min		0	0	1402.87	-853836.94	-972.34	0
Story1	B18	48	48-2	~343	DSlbS4	Combination	Min		0	0	-1995.16	875635.42	-8820.6	0
Story1	B18	48	48-2	~342	DConS1	Combination			0	0	3228.37	-1350935.56	6867.23	0
Story1	B18	48	48-2	~343	DConS1	Combination			0	0	-2718.18	1608619.45	-6867.23	0
Story1	B18	48	48-2	~342	DConS2	Combination			0	0	3431.29	-1445436.79	7930.67	0
Story1	B18	48	48-2	~343	DConS2	Combination			0	0	-2993.99	1723865.44	-7930.67	0
Story1	B18	48	48-2	~342	DConS3	Combination	Max		0	0	3854.75	-1352248.91	12550.98	0
Story1	B18	48	48-2	~343	DConS3	Combination	Max		0	0	-2497.19	1752949.24	-2758.04	0
Story1	B18	48	48-2	~342	DConS3	Combination	Min		0	0	2970.94	-1515996.44	2758.04	0
Story1	B18	48	48-2	~343	DConS3	Combination	Min		0	0	-3381.01	1665797.85	-12550.98	0
Story1	B18	48	48-2	~342	DConS4	Combination	Max		0	0	2286.69	-690089.42	8820.6	0
Story1	B18	48	48-2	~343	DConS4	Combination	Max		0	0	-1111.34	962786.81	972.34	0
Story1	B18	48	48-2	~342	DConS4	Combination	Min		0	0	1402.87	-853836.94	-972.34	0
Story1	B18	48	48-2	~343	DConS4	Combination	Min		0	0	-1995.16	875635.42	-8820.6	0
Story1	B18	48	48-3	~343	Dead	LinStatic			0	0	460.77	-893703.98	1377.35	0
Story1	B18	48	48-3	70	Dead	LinStatic			0	0	-96.35	917846.16	-1377.35	0
Story1	B18	48	48-3	~343	Live	LinStatic			0	0	92.89	-216579.87	504.88	0
Story1	B18	48	48-3	70	Live	LinStatic			0	0	-92.89	224630.03	-504.88	0
Story1	B18	48	48-3	~343	Modal	LinModEigen	Mode	1	0	0	10.48	995.58	-55.46	0
Story1	B18	48	48-3	70	Modal	LinModEigen	Mode	1	0	0	-10.48	-87.02	55.46	0
Story1	B18	48	48-3	~343	Modal	LinModEigen	Mode	2	0	0	-1.7	-154.26	-37.94	0
Story1	B18	48	48-3	70	Modal	LinModEigen	Mode	2	0	0	1.7	6.9	37.94	0
Story1	B18	48	48-3	~343	Modal	LinModEigen	Mode	3	0	0	0.42	22.27	-164.42	0
Story1	B18	48	48-3	70	Modal	LinModEigen	Mode	3	0	0	-0.42	13.95	164.42	0
Story1	B18	48	48-3	~343	Sdead	LinStatic			0	0	111.46	-259895.84	605.85	0
Story1	B18	48	48-3	70	Sdead	LinStatic			0	0	-111.46	269556.03	-605.85	0
Story1	B18	48	48-3	~343	RS_Caps	LinRespSpec	Max		0	0	442.1	41958.08	2725.07	0
Story1	B18	48	48-3	70	RS_Caps	LinRespSpec	Max		0	0	442.1	3657.75	2725.07	0
Story1	B18	48	48-3	~343	DSlbS1	Combination			0	0	801.13	-1615039.75	2776.48	0
Story1	B18	48	48-3	70	DSlbS1	Combination			0	0	-290.94	1662363.06	-2776.48	0
Story1	B18	48	48-3	~343	DSlbS2	Combination			0	0	835.3	-1730847.57	3187.64	0
Story1	B18	48	48-3	70	DSlbS2	Combination			0	0	-398	1784290.67	-3187.64	0
Story1	B18	48	48-3	~343	DSlbS3	Combination	Max		0	0	1278.89	-1674301.55	5808.11	0
Story1	B18	48	48-3	70	DSlbS3	Combination	Max		0	0	79.05	1771910.62	-357.97	0

Story1	B18	48	48-3	~343	DSlbS3	Combination	Min		0	0	394.7	-1758217.72	357.97	0
Story1	B18	48	48-3	70	DSlbS3	Combination	Min		0	0	-805.15	1764595.12	-5808.11	0
Story1	B18	48	48-3	~343	DSlbS4	Combination	Max		0	0	899.89	-880921.77	4311.63	0
Story1	B18	48	48-3	70	DSlbS4	Combination	Max		0	0	275.84	953579.5	1138.51	0
Story1	B18	48	48-3	~343	DSlbS4	Combination	Min		0	0	15.69	-964837.94	-1138.51	0
Story1	B18	48	48-3	70	DSlbS4	Combination	Min		0	0	-608.35	946264	-4311.63	0
Story1	B18	48	48-3	~343	DConS1	Combination			0	0	801.13	-1615039.75	2776.48	0
Story1	B18	48	48-3	70	DConS1	Combination			0	0	-290.94	1662363.06	-2776.48	0
Story1	B18	48	48-3	~343	DConS2	Combination			0	0	835.3	-1730847.57	3187.64	0
Story1	B18	48	48-3	70	DConS2	Combination			0	0	-398	1784290.67	-3187.64	0
Story1	B18	48	48-3	~343	DConS3	Combination	Max		0	0	1278.89	-1674301.55	5808.11	0
Story1	B18	48	48-3	70	DConS3	Combination	Max		0	0	79.05	1771910.62	-357.97	0
Story1	B18	48	48-3	~343	DConS3	Combination	Min		0	0	394.7	-1758217.72	357.97	0
Story1	B18	48	48-3	70	DConS3	Combination	Min		0	0	-805.15	1764595.12	-5808.11	0
Story1	B18	48	48-3	~343	DConS4	Combination	Max		0	0	899.89	-880921.77	4311.63	0
Story1	B18	48	48-3	70	DConS4	Combination	Max		0	0	275.84	953579.5	1138.51	0
Story1	B18	48	48-3	~343	DConS4	Combination	Min		0	0	15.69	-964837.94	-1138.51	0
Story1	B18	48	48-3	70	DConS4	Combination	Min		0	0	-608.35	946264	-4311.63	0
Story1	B19	49	49-1	70	Dead	LinStatic			0	0	-976.25	-916483.99	-653.24	0
Story1	B19	49	49-1	~356	Dead	LinStatic			0	0	1400.1	796716.08	653.24	0
Story1	B19	49	49-1	70	Live	LinStatic			0	0	-257.19	-224404.28	-328.65	0
Story1	B19	49	49-1	~356	Live	LinStatic			0	0	257.19	198479.48	328.65	0
Story1	B19	49	49-1	70	Modal	LinModEigen	Mode	1	0	0	10.62	51.1	-43.59	0
Story1	B19	49	49-1	~356	Modal	LinModEigen	Mode	1	0	0	-10.62	1019.02	43.59	0
Story1	B19	49	49-1	70	Modal	LinModEigen	Mode	2	0	0	-1.71	-1.08	35.5	0
Story1	B19	49	49-1	~356	Modal	LinModEigen	Mode	2	0	0	1.71	-171.08	-35.5	0
Story1	B19	49	49-1	70	Modal	LinModEigen	Mode	3	0	0	0.42	-15.29	-175.05	0
Story1	B19	49	49-1	~356	Modal	LinModEigen	Mode	3	0	0	-0.42	57.96	175.05	0
Story1	B19	49	49-1	70	Sdead	LinStatic			0	0	-308.63	-269285.13	-394.38	0
Story1	B19	49	49-1	~356	Sdead	LinStatic			0	0	308.63	238175.38	394.38	0
Story1	B19	49	49-1	70	RS_Caps	LinRespSpec	Max		0	0	447.6	2154.21	2768.82	0
Story1	B19	49	49-1	~356	RS_Caps	LinRespSpec	Max		0	0	447.6	42992.42	2768.82	0
Story1	B19	49	49-1	70	DSlbS1	Combination			0	0	-1798.83	-1660076.77	-1466.67	0
Story1	B19	49	49-1	~356	DSlbS1	Combination			0	0	2392.22	1448848.04	1466.67	0
Story1	B19	49	49-1	70	DSlbS2	Combination			0	0	-1953.36	-1781969.79	-1782.99	0
Story1	B19	49	49-1	~356	DSlbS2	Combination			0	0	2461.98	1559436.92	1782.99	0
Story1	B19	49	49-1	70	DSlbS3	Combination	Max		0	0	-1479.93	-1763749.92	1078.26	0
Story1	B19	49	49-1	~356	DSlbS3	Combination	Max		0	0	2926.14	1586830.8	4459.38	0
Story1	B19	49	49-1	70	DSlbS3	Combination	Min		0	0	-2375.13	-1768058.35	-4459.38	0
Story1	B19	49	49-1	~356	DSlbS3	Combination	Min		0	0	2030.93	1500845.95	-1078.26	0
Story1	B19	49	49-1	70	DSlbS4	Combination	Max		0	0	-580.3	-946461.09	1930.73	0
Story1	B19	49	49-1	~356	DSlbS4	Combination	Max		0	0	1814.58	870905.59	3606.92	0
Story1	B19	49	49-1	70	DSlbS4	Combination	Min		0	0	-1475.5	-950769.51	-3606.92	0
Story1	B19	49	49-1	~356	DSlbS4	Combination	Min		0	0	919.38	784920.74	-1930.73	0
Story1	B19	49	49-1	70	DConS1	Combination			0	0	-1798.83	-1660076.77	-1466.67	0
Story1	B19	49	49-1	~356	DConS1	Combination			0	0	2392.22	1448848.04	1466.67	0
Story1	B19	49	49-1	70	DConS2	Combination			0	0	-1953.36	-1781969.79	-1782.99	0
Story1	B19	49	49-1	~356	DConS2	Combination			0	0	2461.98	1559436.92	1782.99	0
Story1	B19	49	49-1	70	DConS3	Combination	Max		0	0	-1479.93	-1763749.92	1078.26	0
Story1	B19	49	49-1	~356	DConS3	Combination	Max		0	0	2926.14	1586830.8	4459.38	0
Story1	B19	49	49-1	70	DConS3	Combination	Min		0	0	-2375.13	-1768058.35	-4459.38	0
Story1	B19	49	49-1	~356	DConS3	Combination	Min		0	0	2030.93	1500845.95	-1078.26	0
Story1	B19	49	49-1	70	DConS4	Combination	Max		0	0	-580.3	-946461.09	1930.73	0
Story1	B19	49	49-1	~356	DConS4	Combination	Max		0	0	1814.58	870905.59	3606.92	0
Story1	B19	49	49-1	70	DConS4	Combination	Min		0	0	-1475.5	-950769.51	-3606.92	0
Story1	B19	49	49-1	~356	DConS4	Combination	Min		0	0	919.38	784920.74	-1930.73	0
Story1	B19	49	49-2	~356	Dead	LinStatic			0	0	-2551.25	-790558.29	-2466.35	0
Story1	B19	49	49-2	~357	Dead	LinStatic			0	0	2975.1	512030.57	2466.35	0
Story1	B19	49	49-2	~356	Live	LinStatic			0	0	-633.95	-197093.26	-1130.05	0
Story1	B19	49	49-2	~357	Live	LinStatic			0	0	633.95	133191.14	1130.05	0
Story1	B19	49	49-2	~356	Modal	LinModEigen	Mode	1	0	0	10.68	-1052.59	-24.99	0

Story1	B19	49	49-2	~357	Modal	LinModEigen	Mode	1	0	0	-10.68	2129.27	24.99	0
Story1	B19	49	49-2	~356	Modal	LinModEigen	Mode	2	0	0	-1.71	176.47	121.22	0
Story1	B19	49	49-2	~357	Modal	LinModEigen	Mode	2	0	0	1.71	-348.63	-121.22	0
Story1	B19	49	49-2	~356	Modal	LinModEigen	Mode	3	0	0	0.42	-59.2	-177.57	0
Story1	B19	49	49-2	~357	Modal	LinModEigen	Mode	3	0	0	-0.42	101.05	177.57	0
Story1	B19	49	49-2	~356	Sdead	LinStatic			0	0	-760.74	-236511.91	-1356.06	0
Story1	B19	49	49-2	~357	Sdead	LinStatic			0	0	760.74	159829.37	1356.06	0
Story1	B19	49	49-2	~356	RS_Caps	LinRespSpec	Max		0	0	450.29	44407.92	5291.47	0
Story1	B19	49	49-2	~357	RS_Caps	LinRespSpec	Max		0	0	450.29	89796.13	5291.47	0
Story1	B19	49	49-2	~356	DSlbS1	Combination			0	0	-4636.78	-1437898.28	-5351.37	0
Story1	B19	49	49-2	~357	DSlbS1	Combination			0	0	5230.17	940603.92	5351.37	0
Story1	B19	49	49-2	~356	DSlbS2	Combination			0	0	-4988.7	-1547833.45	-6394.96	0
Story1	B19	49	49-2	~357	DSlbS2	Combination			0	0	5497.32	1019337.76	6394.96	0
Story1	B19	49	49-2	~356	DSlbS3	Combination	Max		0	0	-4489.24	-1487876.59	-807.7	0
Story1	B19	49	49-2	~357	DSlbS3	Combination	Max		0	0	5940.82	1096405.19	11390.64	0
Story1	B19	49	49-2	~356	DSlbS3	Combination	Min		0	0	-5389.82	-1576692.44	-11390.64	0
Story1	B19	49	49-2	~357	DSlbS3	Combination	Min		0	0	5040.25	916812.94	807.7	0
Story1	B19	49	49-2	~356	DSlbS4	Combination	Max		0	0	-2199.3	-777248.24	2233.55	0
Story1	B19	49	49-2	~357	DSlbS4	Combination	Max		0	0	3438.96	627284.08	8349.39	0
Story1	B19	49	49-2	~356	DSlbS4	Combination	Min		0	0	-3099.88	-866064.09	-8349.39	0
Story1	B19	49	49-2	~357	DSlbS4	Combination	Min		0	0	2538.38	447691.83	-2233.55	0
Story1	B19	49	49-2	~356	DConS1	Combination			0	0	-4636.78	-1437898.28	-5351.37	0
Story1	B19	49	49-2	~357	DConS1	Combination			0	0	5230.17	940603.92	5351.37	0
Story1	B19	49	49-2	~356	DConS2	Combination			0	0	-4988.7	-1547833.45	-6394.96	0
Story1	B19	49	49-2	~357	DConS2	Combination			0	0	5497.32	1019337.76	6394.96	0
Story1	B19	49	49-2	~356	DConS3	Combination	Max		0	0	-4489.24	-1487876.59	-807.7	0
Story1	B19	49	49-2	~357	DConS3	Combination	Max		0	0	5940.82	1096405.19	11390.64	0
Story1	B19	49	49-2	~356	DConS3	Combination	Min		0	0	-5389.82	-1576692.44	-11390.64	0
Story1	B19	49	49-2	~357	DConS3	Combination	Min		0	0	5040.25	916812.94	807.7	0
Story1	B19	49	49-2	~356	DConS4	Combination	Max		0	0	-2199.3	-777248.24	2233.55	0
Story1	B19	49	49-2	~357	DConS4	Combination	Max		0	0	3438.96	627284.08	8349.39	0
Story1	B19	49	49-2	~356	DConS4	Combination	Min		0	0	-3099.88	-866064.09	-8349.39	0
Story1	B19	49	49-2	~357	DConS4	Combination	Min		0	0	2538.38	447691.83	-2233.55	0
Story1	B19	49	49-3	~357	Dead	LinStatic			0	0	-4078.23	-500999.6	-3708.97	0
Story1	B19	49	49-3	~358	Dead	LinStatic			0	0	4502.08	68551.8	3708.97	0
Story1	B19	49	49-3	~357	Live	LinStatic			0	0	-1001.05	-130641.62	-1731.88	0
Story1	B19	49	49-3	~358	Live	LinStatic			0	0	1001.05	29736.09	1731.88	0
Story1	B19	49	49-3	~357	Modal	LinModEigen	Mode	1	0	0	10.97	-2163.31	0.7	0
Story1	B19	49	49-3	~358	Modal	LinModEigen	Mode	1	0	0	-10.97	3268.6	-0.7	0
Story1	B19	49	49-3	~357	Modal	LinModEigen	Mode	2	0	0	-1.76	354.07	231.22	0
Story1	B19	49	49-3	~358	Modal	LinModEigen	Mode	2	0	0	1.76	-531.34	-231.22	0
Story1	B19	49	49-3	~357	Modal	LinModEigen	Mode	3	0	0	0.4	-102.25	-182.36	0
Story1	B19	49	49-3	~358	Modal	LinModEigen	Mode	3	0	0	-0.4	142.68	182.36	0
Story1	B19	49	49-3	~357	Sdead	LinStatic			0	0	-1201.26	-156769.94	-2078.25	0
Story1	B19	49	49-3	~358	Sdead	LinStatic			0	0	1201.26	35683.31	2078.25	0
Story1	B19	49	49-3	~357	RS_Caps	LinRespSpec	Max		0	0	462.33	91230.95	9345.93	0
Story1	B19	49	49-3	~358	RS_Caps	LinRespSpec	Max		0	0	462.33	137833.13	9345.93	0
Story1	B19	49	49-3	~357	DSlbS1	Combination			0	0	-7391.28	-920877.36	-8102.11	0
Story1	B19	49	49-3	~358	DSlbS1	Combination			0	0	7984.67	145929.14	8102.11	0
Story1	B19	49	49-3	~357	DSlbS2	Combination			0	0	-7937.06	-998350.04	-9715.67	0
Story1	B19	49	49-3	~358	DSlbS2	Combination			0	0	8445.68	172659.87	9715.67	0
Story1	B19	49	49-3	~357	DSlbS3	Combination	Max		0	0	-7402.06	-894511.08	90.67	0
Story1	B19	49	49-3	~358	DSlbS3	Combination	Max		0	0	8877.71	303074.85	18601.2	0
Story1	B19	49	49-3	~357	DSlbS3	Combination	Min		0	0	-8326.71	-1076972.97	-18601.2	0
Story1	B19	49	49-3	~358	DSlbS3	Combination	Min		0	0	7953.06	27408.59	-90.67	0
Story1	B19	49	49-3	~357	DSlbS4	Combination	Max		0	0	-3761.27	-434984.69	4716.16	0
Story1	B19	49	49-3	~358	DSlbS4	Combination	Max		0	0	5025	221221.21	13975.71	0
Story1	B19	49	49-3	~357	DSlbS4	Combination	Min		0	0	-4685.92	-617446.58	-13975.71	0
Story1	B19	49	49-3	~358	DSlbS4	Combination	Min		0	0	4100.34	-54445.05	-4716.16	0
Story1	B19	49	49-3	~357	DConS1	Combination			0	0	-7391.28	-920877.36	-8102.11	0
Story1	B19	49	49-3	~358	DConS1	Combination			0	0	7984.67	145929.14	8102.11	0

Story1	B19	49	49-3	~357	DConS2	Combination			0	0	-7937.06	-998350.04	-9715.67	0
Story1	B19	49	49-3	~358	DConS2	Combination			0	0	8445.68	172659.87	9715.67	0
Story1	B19	49	49-3	~357	DConS3	Combination	Max		0	0	-7402.06	-894511.08	90.67	0
Story1	B19	49	49-3	~358	DConS3	Combination	Max		0	0	8877.71	303074.85	18601.2	0
Story1	B19	49	49-3	~357	DConS3	Combination	Min		0	0	-8326.71	-1076972.97	-18601.2	0
Story1	B19	49	49-3	~358	DConS3	Combination	Min		0	0	7953.06	27408.59	-90.67	0
Story1	B19	49	49-3	~357	DConS4	Combination	Max		0	0	-3761.27	-434984.69	4716.16	0
Story1	B19	49	49-3	~358	DConS4	Combination	Max		0	0	5025	221221.21	13975.71	0
Story1	B19	49	49-3	~357	DConS4	Combination	Min		0	0	-4685.92	-617446.58	-13975.71	0
Story1	B19	49	49-3	~358	DConS4	Combination	Min		0	0	4100.34	-54445.05	-4716.16	0
Story1	B19	49	49-4	~358	Dead	LinStatic			0	0	-5395.84	-52834.86	-4438.69	0
Story1	B19	49	49-4	~359	Dead	LinStatic			0	0	5819.69	-512427.69	4438.69	0
Story1	B19	49	49-4	~358	Live	LinStatic			0	0	-1320.3	-26067.72	-2067.98	0
Story1	B19	49	49-4	~359	Live	LinStatic			0	0	1320.3	-107018.08	2067.98	0
Story1	B19	49	49-4	~358	Modal	LinModEigen	Mode	1	0	0	11.99	-3303.9	31.62	0
Story1	B19	49	49-4	~359	Modal	LinModEigen	Mode	1	0	0	-11.99	4512.95	-31.62	0
Story1	B19	49	49-4	~358	Modal	LinModEigen	Mode	2	0	0	-1.94	537.03	386.86	0
Story1	B19	49	49-4	~359	Modal	LinModEigen	Mode	2	0	0	1.94	-732.62	-386.86	0
Story1	B19	49	49-4	~358	Modal	LinModEigen	Mode	3	0	0	0.39	-143.83	-211.78	0
Story1	B19	49	49-4	~359	Modal	LinModEigen	Mode	3	0	0	-0.39	182.87	211.78	0
Story1	B19	49	49-4	~358	Sdead	LinStatic			0	0	-1584.35	-31281.26	-2481.57	0
Story1	B19	49	49-4	~359	Sdead	LinStatic			0	0	1584.35	-128421.7	2481.57	0
Story1	B19	49	49-4	~358	RS_Caps	LinRespSpec	Max		0	0	505.91	139321.92	15394.86	0
Story1	B19	49	49-4	~359	RS_Caps	LinRespSpec	Max		0	0	505.91	190317.71	15394.86	0
Story1	B19	49	49-4	~358	DSlbS1	Combination			0	0	-9772.27	-117762.57	-9688.37	0
Story1	B19	49	49-4	~359	DSlbS1	Combination			0	0	10365.66	-897189.15	9688.37	0
Story1	B19	49	49-4	~358	DSlbS2	Combination			0	0	-10488.71	-142647.69	-11613.08	0
Story1	B19	49	49-4	~359	DSlbS2	Combination			0	0	10997.32	-940248.2	11613.08	0
Story1	B19	49	49-4	~358	DSlbS3	Combination	Max		0	0	-9888.64	3903.25	4330.53	0
Story1	B19	49	49-4	~359	DSlbS3	Combination	Max		0	0	11451.46	-749804.58	26459.18	0
Story1	B19	49	49-4	~358	DSlbS3	Combination	Min		0	0	-10900.46	-274740.59	-26459.18	0
Story1	B19	49	49-4	~359	DSlbS3	Combination	Min		0	0	10439.64	-1130440	-4330.53	0
Story1	B19	49	49-4	~358	DSlbS4	Combination	Max		0	0	-5078.24	72029.03	9858.64	0
Story1	B19	49	49-4	~359	DSlbS4	Combination	Max		0	0	6429.15	-322361.8	20931.07	0
Story1	B19	49	49-4	~358	DSlbS4	Combination	Min		0	0	-6090.07	-206614.82	-20931.07	0
Story1	B19	49	49-4	~359	DSlbS4	Combination	Min		0	0	5417.32	-702997.22	-9858.64	0
Story1	B19	49	49-4	~358	DConS1	Combination			0	0	-9772.27	-117762.57	-9688.37	0
Story1	B19	49	49-4	~359	DConS1	Combination			0	0	10365.66	-897189.15	9688.37	0
Story1	B19	49	49-4	~358	DConS2	Combination			0	0	-10488.71	-142647.69	-11613.08	0
Story1	B19	49	49-4	~359	DConS2	Combination			0	0	10997.32	-940248.2	11613.08	0
Story1	B19	49	49-4	~358	DConS3	Combination	Max		0	0	-9888.64	3903.25	4330.53	0
Story1	B19	49	49-4	~359	DConS3	Combination	Max		0	0	11451.46	-749804.58	26459.18	0
Story1	B19	49	49-4	~358	DConS3	Combination	Min		0	0	-10900.46	-274740.59	-26459.18	0
Story1	B19	49	49-4	~359	DConS3	Combination	Min		0	0	10439.64	-1130440	-4330.53	0
Story1	B19	49	49-4	~358	DConS4	Combination	Max		0	0	-5078.24	72029.03	9858.64	0
Story1	B19	49	49-4	~359	DConS4	Combination	Max		0	0	6429.15	-322361.8	20931.07	0
Story1	B19	49	49-4	~358	DConS4	Combination	Min		0	0	-6090.07	-206614.82	-20931.07	0
Story1	B19	49	49-4	~359	DConS4	Combination	Min		0	0	5417.32	-702997.22	-9858.64	0
Story1	B19	49	49-5	~359	Dead	LinStatic			0	0	-6106.05	532871.29	-5293.51	0
Story1	B19	49	49-5	55	Dead	LinStatic			0	0	6435.29	-1168658.94	5293.51	0
Story1	B19	49	49-5	~359	Live	LinStatic			0	0	-1492.58	111759.25	-2267.17	0
Story1	B19	49	49-5	55	Live	LinStatic			0	0	1492.58	-262211.44	2267.17	0
Story1	B19	49	49-5	~359	Modal	LinModEigen	Mode	1	0	0	14.93	-4549.67	64.83	0
Story1	B19	49	49-5	55	Modal	LinModEigen	Mode	1	0	0	-14.93	6054.83	-64.83	0
Story1	B19	49	49-5	~359	Modal	LinModEigen	Mode	2	0	0	-2.37	738.93	675.88	0
Story1	B19	49	49-5	55	Modal	LinModEigen	Mode	2	0	0	2.37	-978.15	-675.88	0
Story1	B19	49	49-5	~359	Modal	LinModEigen	Mode	3	0	0	0.34	-184.18	-345.33	0
Story1	B19	49	49-5	55	Modal	LinModEigen	Mode	3	0	0	-0.34	218.58	345.33	0
Story1	B19	49	49-5	~359	Sdead	LinStatic			0	0	-1791.1	134111.1	-2720.6	0
Story1	B19	49	49-5	55	Sdead	LinStatic			0	0	1791.1	-314653.73	2720.6	0
Story1	B19	49	49-5	~359	RS_Caps	LinRespSpec	Max		0	0	629.71	191869.14	26856.59	0

Story1	B19	49	49-5	55	RS_Caps	LinRespSpec	Max		0	0	629.71	255343.39	26856.59	0
Story1	B19	49	49-5	~359	DSlbS1	Combination			0	0	-11056.01	933775.34	-11219.75	0
Story1	B19	49	49-5	55	DSlbS1	Combination			0	0	11516.94	-2076637.73	11219.75	0
Story1	B19	49	49-5	~359	DSlbS2	Combination			0	0	-11864.71	979193.66	-13244.4	0
Story1	B19	49	49-5	55	DSlbS2	Combination			0	0	12259.8	-2199513.51	13244.4	0
Story1	B19	49	49-5	~359	DSlbS3	Combination	Max		0	0	-11129.16	1170705.49	14171.08	0
Story1	B19	49	49-5	55	DSlbS3	Combination	Max		0	0	12816.6	-1935174.52	39542.1	0
Story1	B19	49	49-5	~359	DSlbS3	Combination	Min		0	0	-12388.59	786967.21	-39542.1	0
Story1	B19	49	49-5	55	DSlbS3	Combination	Min		0	0	11557.18	-2445861.3	-14171.08	0
Story1	B19	49	49-5	~359	DSlbS4	Combination	Max		0	0	-5688.01	725455.05	20445.3	0
Story1	B19	49	49-5	55	DSlbS4	Combination	Max		0	0	7210.82	-931306.74	33267.88	0
Story1	B19	49	49-5	~359	DSlbS4	Combination	Min		0	0	-6947.43	341716.77	-33267.88	0
Story1	B19	49	49-5	55	DSlbS4	Combination	Min		0	0	5951.4	-1441993.53	-20445.3	0
Story1	B19	49	49-5	~359	DConS1	Combination			0	0	-11056.01	933775.34	-11219.75	0
Story1	B19	49	49-5	55	DConS1	Combination			0	0	11516.94	-2076637.73	11219.75	0
Story1	B19	49	49-5	~359	DConS2	Combination			0	0	-11864.71	979193.66	-13244.4	0
Story1	B19	49	49-5	55	DConS2	Combination			0	0	12259.8	-2199513.51	13244.4	0
Story1	B19	49	49-5	~359	DConS3	Combination	Max		0	0	-11129.16	1170705.49	14171.08	0
Story1	B19	49	49-5	55	DConS3	Combination	Max		0	0	12816.6	-1935174.52	39542.1	0
Story1	B19	49	49-5	~359	DConS3	Combination	Min		0	0	-12388.59	786967.21	-39542.1	0
Story1	B19	49	49-5	55	DConS3	Combination	Min		0	0	11557.18	-2445861.3	-14171.08	0
Story1	B19	49	49-5	~359	DConS4	Combination	Max		0	0	-5688.01	725455.05	20445.3	0
Story1	B19	49	49-5	55	DConS4	Combination	Max		0	0	7210.82	-931306.74	33267.88	0
Story1	B19	49	49-5	~359	DConS4	Combination	Min		0	0	-6947.43	341716.77	-33267.88	0
Story1	B19	49	49-5	55	DConS4	Combination	Min		0	0	5951.4	-1441993.53	-20445.3	0
Story1	B20	50	50-1	35	Dead	LinStatic			0	0	6273.55	878176.53	-52109.09	0
Story1	B20	50	50-1	~205	Dead	LinStatic			0	0	-5855.17	-133617.86	52109.09	0
Story1	B20	50	50-1	35	Live	LinStatic			0	0	1412.69	206702.63	-14634.95	0
Story1	B20	50	50-1	~205	Live	LinStatic			0	0	-1412.69	-34354.3	14634.95	0
Story1	B20	50	50-1	35	Modal	LinModEigen	Mode	1	0	0	12.73	5359.26	-135.19	0
Story1	B20	50	50-1	~205	Modal	LinModEigen	Mode	1	0	0	-12.73	-3805.76	135.19	0
Story1	B20	50	50-1	35	Modal	LinModEigen	Mode	2	0	0	-4.56	-1521.72	-832.59	0
Story1	B20	50	50-1	~205	Modal	LinModEigen	Mode	2	0	0	4.56	965.62	832.59	0
Story1	B20	50	50-1	35	Modal	LinModEigen	Mode	3	0	0	-6.42	-2492.84	-144.85	0
Story1	B20	50	50-1	~205	Modal	LinModEigen	Mode	3	0	0	6.42	1710.06	144.85	0
Story1	B20	50	50-1	35	Sdead	LinStatic			0	0	1695.23	248043.15	-17561.94	0
Story1	B20	50	50-1	~205	Sdead	LinStatic			0	0	-1695.23	-41225.16	17561.94	0
Story1	B20	50	50-1	35	RS_Caps	LinRespSpec	Max		0	0	573.41	236416.45	32064.06	0
Story1	B20	50	50-1	~205	RS_Caps	LinRespSpec	Max		0	0	573.41	166636.09	32064.06	0
Story1	B20	50	50-1	35	DSlbS1	Combination			0	0	11156.29	1576707.56	-97539.44	0
Story1	B20	50	50-1	~205	DSlbS1	Combination			0	0	-10570.56	-244780.23	97539.44	0
Story1	B20	50	50-1	35	DSlbS2	Combination			0	0	11822.84	1682187.82	-107021.15	0
Story1	B20	50	50-1	~205	DSlbS2	Combination			0	0	-11320.78	-264778.52	107021.15	0
Story1	B20	50	50-1	35	DSlbS3	Combination	Max		0	0	12345.52	1907204.67	-73143.22	0
Story1	B20	50	50-1	~205	DSlbS3	Combination	Max		0	0	-10654.8	-95014.15	137271.34	0
Story1	B20	50	50-1	35	DSlbS3	Combination	Min		0	0	11198.69	1434371.76	-137271.34	0
Story1	B20	50	50-1	~205	DSlbS3	Combination	Min		0	0	-11801.62	-428286.32	73143.22	0
Story1	B20	50	50-1	35	DSlbS4	Combination	Max		0	0	6948.44	1137392.2	-23672.76	0
Story1	B20	50	50-1	~205	DSlbS4	Combination	Max		0	0	-5466.91	26761.67	87800.88	0
Story1	B20	50	50-1	35	DSlbS4	Combination	Min		0	0	5801.61	664559.3	-87800.88	0
Story1	B20	50	50-1	~205	DSlbS4	Combination	Min		0	0	-6613.73	-306510.51	23672.76	0
Story1	B20	50	50-1	35	DConS1	Combination			0	0	11156.29	1576707.56	-97539.44	0
Story1	B20	50	50-1	~205	DConS1	Combination			0	0	-10570.56	-244780.23	97539.44	0
Story1	B20	50	50-1	35	DConS2	Combination			0	0	11822.84	1682187.82	-107021.15	0
Story1	B20	50	50-1	~205	DConS2	Combination			0	0	-11320.78	-264778.52	107021.15	0
Story1	B20	50	50-1	35	DConS3	Combination	Max		0	0	12345.52	1907204.67	-73143.22	0
Story1	B20	50	50-1	~205	DConS3	Combination	Max		0	0	-10654.8	-95014.15	137271.34	0
Story1	B20	50	50-1	35	DConS3	Combination	Min		0	0	11198.69	1434371.76	-137271.34	0
Story1	B20	50	50-1	~205	DConS3	Combination	Min		0	0	-11801.62	-428286.32	73143.22	0
Story1	B20	50	50-1	35	DConS4	Combination	Max		0	0	6948.44	1137392.2	-23672.76	0
Story1	B20	50	50-1	~205	DConS4	Combination	Max		0	0	-5466.91	26761.67	87800.88	0

Story1	B20	50	50-1	35	DConS4	Combination	Min		0	0	5801.61	664559.3	-87800.88	0
Story1	B20	50	50-1	~205	DConS4	Combination	Min		0	0	-6613.73	-306510.51	23672.76	0
Story1	B20	50	50-2	~205	Dead	LinStatic			0	0	4675.12	122504.23	-40287.92	0
Story1	B20	50	50-2	71	Dead	LinStatic			0	0	-4162.13	416567.89	40287.92	0
Story1	B20	50	50-2	~205	Live	LinStatic			0	0	1059.71	31698.61	-11917.85	0
Story1	B20	50	50-2	71	Live	LinStatic			0	0	-1059.71	97586.24	11917.85	0
Story1	B20	50	50-2	~205	Modal	LinModEigen	Mode	1	0	0	10.44	3787.27	-40.81	0
Story1	B20	50	50-2	71	Modal	LinModEigen	Mode	1	0	0	-10.44	-2513.32	40.81	0
Story1	B20	50	50-2	~205	Modal	LinModEigen	Mode	2	0	0	-3.02	-959.95	-423.17	0
Story1	B20	50	50-2	71	Modal	LinModEigen	Mode	2	0	0	3.02	591.77	423.17	0
Story1	B20	50	50-2	~205	Modal	LinModEigen	Mode	3	0	0	-4.95	-1701.41	-100.4	0
Story1	B20	50	50-2	71	Modal	LinModEigen	Mode	3	0	0	4.95	1097.79	100.4	0
Story1	B20	50	50-2	~205	Sdead	LinStatic			0	0	1271.65	38038.33	-14301.42	0
Story1	B20	50	50-2	71	Sdead	LinStatic			0	0	-1271.65	117103.49	14301.42	0
Story1	B20	50	50-2	~205	RS_Caps	LinRespSpec	Max		0	0	461.38	165816.76	16150.31	0
Story1	B20	50	50-2	71	RS_Caps	LinRespSpec	Max		0	0	461.38	109564.89	16150.31	0
Story1	B20	50	50-2	~205	DSlbS1	Combination			0	0	8325.48	224759.59	-76425.08	0
Story1	B20	50	50-2	71	DSlbS1	Combination			0	0	-7607.3	747139.93	76425.08	0
Story1	B20	50	50-2	~205	DSlbS2	Combination			0	0	8831.67	243368.85	-84575.78	0
Story1	B20	50	50-2	71	DSlbS2	Combination			0	0	-8216.08	796543.64	84575.78	0
Story1	B20	50	50-2	~205	DSlbS3	Combination	Max		0	0	9251.9	406220.7	-66733.69	0
Story1	B20	50	50-2	71	DSlbS3	Combination	Max		0	0	-7662.25	900923.92	99034.31	0
Story1	B20	50	50-2	~205	DSlbS3	Combination	Min		0	0	8329.14	74587.18	-99034.31	0
Story1	B20	50	50-2	71	DSlbS3	Combination	Min		0	0	-8585.01	681794.15	66733.69	0
Story1	B20	50	50-2	~205	DSlbS4	Combination	Max		0	0	5218.8	294250.81	-27521.17	0
Story1	B20	50	50-2	71	DSlbS4	Combination	Max		0	0	-3885.65	536501.99	59821.79	0
Story1	B20	50	50-2	~205	DSlbS4	Combination	Min		0	0	4296.04	-37382.71	-59821.79	0
Story1	B20	50	50-2	71	DSlbS4	Combination	Min		0	0	-4808.4	317372.22	27521.17	0
Story1	B20	50	50-2	~205	DConS1	Combination			0	0	8325.48	224759.59	-76425.08	0
Story1	B20	50	50-2	71	DConS1	Combination			0	0	-7607.3	747139.93	76425.08	0
Story1	B20	50	50-2	~205	DConS2	Combination			0	0	8831.67	243368.85	-84575.78	0
Story1	B20	50	50-2	71	DConS2	Combination			0	0	-8216.08	796543.64	84575.78	0
Story1	B20	50	50-2	~205	DConS3	Combination	Max		0	0	9251.9	406220.7	-66733.69	0
Story1	B20	50	50-2	71	DConS3	Combination	Max		0	0	-7662.25	900923.92	99034.31	0
Story1	B20	50	50-2	~205	DConS3	Combination	Min		0	0	8329.14	74587.18	-99034.31	0
Story1	B20	50	50-2	71	DConS3	Combination	Min		0	0	-8585.01	681794.15	66733.69	0
Story1	B20	50	50-2	~205	DConS4	Combination	Max		0	0	5218.8	294250.81	-27521.17	0
Story1	B20	50	50-2	71	DConS4	Combination	Max		0	0	-3885.65	536501.99	59821.79	0
Story1	B20	50	50-2	~205	DConS4	Combination	Min		0	0	4296.04	-37382.71	-59821.79	0
Story1	B20	50	50-2	71	DConS4	Combination	Min		0	0	-4808.4	317372.22	27521.17	0
Story1	B21	51	51-1	71	Dead	LinStatic			0	0	3029.9	-425564.18	-26037.66	0
Story1	B21	51	51-1	~216	Dead	LinStatic			0	0	-2665.48	672364.08	26037.66	0
Story1	B21	51	51-1	71	Live	LinStatic			0	0	692.28	-99713.49	-8218.86	0
Story1	B21	51	51-1	~216	Live	LinStatic			0	0	-692.28	159711.42	8218.86	0
Story1	B21	51	51-1	71	Modal	LinModEigen	Mode	1	0	0	9.65	2487.59	-19.51	0
Story1	B21	51	51-1	~216	Modal	LinModEigen	Mode	1	0	0	-9.65	-1651.06	19.51	0
Story1	B21	51	51-1	71	Modal	LinModEigen	Mode	2	0	0	-2.53	-584.55	-251.63	0
Story1	B21	51	51-1	~216	Modal	LinModEigen	Mode	2	0	0	2.53	365.47	251.63	0
Story1	B21	51	51-1	71	Modal	LinModEigen	Mode	3	0	0	-4.46	-1085.75	-109.01	0
Story1	B21	51	51-1	~216	Modal	LinModEigen	Mode	3	0	0	4.46	699.26	109.01	0
Story1	B21	51	51-1	71	Sdead	LinStatic			0	0	830.74	-119656.19	-9862.63	0
Story1	B21	51	51-1	~216	Sdead	LinStatic			0	0	-830.74	191653.71	9862.63	0
Story1	B21	51	51-1	71	RS_Caps	LinRespSpec	Max		0	0	423.63	108431.44	9542.73	0
Story1	B21	51	51-1	~216	RS_Caps	LinRespSpec	Max		0	0	423.63	71730.32	9542.73	0
Story1	B21	51	51-1	71	DSlbS1	Combination			0	0	5404.9	-763308.52	-50260.4	0
Story1	B21	51	51-1	~216	DSlbS1	Combination			0	0	-4894.71	1209624.9	50260.4	0
Story1	B21	51	51-1	71	DSlbS2	Combination			0	0	5740.42	-813806.04	-56230.51	0
Story1	B21	51	51-1	~216	DSlbS2	Combination			0	0	-5303.12	1292359.62	56230.51	0
Story1	B21	51	51-1	71	DSlbS3	Combination	Max		0	0	6134.75	-700068.54	-45346.49	0
Story1	B21	51	51-1	~216	DSlbS3	Combination	Max		0	0	-4813.74	1354664.86	64431.95	0
Story1	B21	51	51-1	71	DSlbS3	Combination	Min		0	0	5287.48	-916931.41	-64431.95	0

Story1	B21	51	51-1	~216	DSlbS3	Combination	Min		0	0	-5661.01	1211204.23	45346.49	0
Story1	B21	51	51-1	71	DSlbS4	Combination	Max		0	0	3512.15	-327744.86	-19177.5	0
Story1	B21	51	51-1	~216	DSlbS4	Combination	Max		0	0	-2373.34	762944.55	38262.96	0
Story1	B21	51	51-1	71	DSlbS4	Combination	Min		0	0	2664.88	-544607.74	-38262.96	0
Story1	B21	51	51-1	~216	DSlbS4	Combination	Min		0	0	-3220.61	619483.91	19177.5	0
Story1	B21	51	51-1	71	DConS1	Combination			0	0	5404.9	-763308.52	-50260.4	0
Story1	B21	51	51-1	~216	DConS1	Combination			0	0	-4894.71	1209624.9	50260.4	0
Story1	B21	51	51-1	71	DConS2	Combination			0	0	5740.42	-813806.04	-56230.51	0
Story1	B21	51	51-1	~216	DConS2	Combination			0	0	-5303.12	1292359.62	56230.51	0
Story1	B21	51	51-1	71	DConS3	Combination	Max		0	0	6134.75	-700068.54	-45346.49	0
Story1	B21	51	51-1	~216	DConS3	Combination	Max		0	0	-4813.74	1354664.86	64431.95	0
Story1	B21	51	51-1	71	DConS3	Combination	Min		0	0	5287.48	-916931.41	-64431.95	0
Story1	B21	51	51-1	~216	DConS3	Combination	Min		0	0	-5661.01	1211204.23	45346.49	0
Story1	B21	51	51-1	71	DConS4	Combination	Max		0	0	3512.15	-327744.86	-19177.5	0
Story1	B21	51	51-1	~216	DConS4	Combination	Max		0	0	-2373.34	762944.55	38262.96	0
Story1	B21	51	51-1	71	DConS4	Combination	Min		0	0	2664.88	-544607.74	-38262.96	0
Story1	B21	51	51-1	~216	DConS4	Combination	Min		0	0	-3220.61	619483.91	19177.5	0
Story1	B21	51	51-2	~216	Dead	LinStatic			0	0	1779.14	-679061.1	-13036.19	0
Story1	B21	51	51-2	~220	Dead	LinStatic			0	0	-1414.72	817461.31	13036.19	0
Story1	B21	51	51-2	~216	Live	LinStatic			0	0	395.24	-161347.2	-4597.67	0
Story1	B21	51	51-2	~220	Live	LinStatic			0	0	-395.24	195601.58	4597.67	0
Story1	B21	51	51-2	~216	Modal	LinModEigen	Mode	1	0	0	9.45	1622.09	-19.4	0
Story1	B21	51	51-2	~220	Modal	LinModEigen	Mode	1	0	0	-9.45	-803.51	19.4	0
Story1	B21	51	51-2	~216	Modal	LinModEigen	Mode	2	0	0	-2.41	-357.96	-162.93	0
Story1	B21	51	51-2	~220	Modal	LinModEigen	Mode	2	0	0	2.41	149.29	162.93	0
Story1	B21	51	51-2	~216	Modal	LinModEigen	Mode	3	0	0	-4.32	-685.99	-117.39	0
Story1	B21	51	51-2	~220	Modal	LinModEigen	Mode	3	0	0	4.32	311.49	117.39	0
Story1	B21	51	51-2	~216	Sdead	LinStatic			0	0	474.29	-193616.64	-5517.2	0
Story1	B21	51	51-2	~220	Sdead	LinStatic			0	0	-474.29	234721.9	5517.2	0
Story1	B21	51	51-2	~216	RS_Caps	LinRespSpec	Max		0	0	413.83	70460.38	6165.64	0
Story1	B21	51	51-2	~220	RS_Caps	LinRespSpec	Max		0	0	413.83	34625.2	6165.64	0
Story1	B21	51	51-2	~216	DSlbS1	Combination			0	0	3154.8	-1221748.83	-25974.75	0
Story1	B21	51	51-2	~220	DSlbS1	Combination			0	0	-2644.61	1473056.49	25974.75	0
Story1	B21	51	51-2	~216	DSlbS2	Combination			0	0	3336.5	-1305368.8	-29620.34	0
Story1	B21	51	51-2	~220	DSlbS2	Combination			0	0	-2899.2	1575582.38	29620.34	0
Story1	B21	51	51-2	~216	DSlbS3	Combination	Max		0	0	3738.52	-1225367.88	-22551.44	0
Story1	B21	51	51-2	~220	DSlbS3	Combination	Max		0	0	-2437.13	1598064.95	34882.72	0
Story1	B21	51	51-2	~216	DSlbS3	Combination	Min		0	0	2910.87	-1366288.63	-34882.72	0
Story1	B21	51	51-2	~220	DSlbS3	Combination	Min		0	0	-3264.78	1528814.55	22551.44	0
Story1	B21	51	51-2	~216	DSlbS4	Combination	Max		0	0	2216.57	-627681.81	-8677.08	0
Story1	B21	51	51-2	~220	DSlbS4	Combination	Max		0	0	-1097.38	876371.76	21008.35	0
Story1	B21	51	51-2	~216	DSlbS4	Combination	Min		0	0	1388.92	-768602.57	-21008.35	0
Story1	B21	51	51-2	~220	DSlbS4	Combination	Min		0	0	-1925.03	807121.37	8677.08	0
Story1	B21	51	51-2	~216	DConS1	Combination			0	0	3154.8	-1221748.83	-25974.75	0
Story1	B21	51	51-2	~220	DConS1	Combination			0	0	-2644.61	1473056.49	25974.75	0
Story1	B21	51	51-2	~216	DConS2	Combination			0	0	3336.5	-1305368.8	-29620.34	0
Story1	B21	51	51-2	~220	DConS2	Combination			0	0	-2899.2	1575582.38	29620.34	0
Story1	B21	51	51-2	~216	DConS3	Combination	Max		0	0	3738.52	-1225367.88	-22551.44	0
Story1	B21	51	51-2	~220	DConS3	Combination	Max		0	0	-2437.13	1598064.95	34882.72	0
Story1	B21	51	51-2	~216	DConS3	Combination	Min		0	0	2910.87	-1366288.63	-34882.72	0
Story1	B21	51	51-2	~220	DConS3	Combination	Min		0	0	-3264.78	1528814.55	22551.44	0
Story1	B21	51	51-2	~216	DConS4	Combination	Max		0	0	2216.57	-627681.81	-8677.08	0
Story1	B21	51	51-2	~220	DConS4	Combination	Max		0	0	-1097.38	876371.76	21008.35	0
Story1	B21	51	51-2	~216	DConS4	Combination	Min		0	0	1388.92	-768602.57	-21008.35	0
Story1	B21	51	51-2	~220	DConS4	Combination	Min		0	0	-1925.03	807121.37	8677.08	0
Story1	B21	51	51-3	~220	Dead	LinStatic			0	0	527.87	-820395.28	-343.94	0
Story1	B21	51	51-3	72	Dead	LinStatic			0	0	-163.45	850352.66	343.94	0
Story1	B21	51	51-3	~220	Live	LinStatic			0	0	98.16	-196344.76	-888.88	0
Story1	B21	51	51-3	72	Live	LinStatic			0	0	-98.16	204851.54	888.88	0
Story1	B21	51	51-3	~220	Modal	LinModEigen	Mode	1	0	0	9.28	775.14	-25.84	0
Story1	B21	51	51-3	72	Modal	LinModEigen	Mode	1	0	0	-9.28	28.99	25.84	0

Story1	B21	51	51-3	~220	Modal	LinModEigen	Mode	2	0	0	-2.33	-142.11	-99.22	0
Story1	B21	51	51-3	72	Modal	LinModEigen	Mode	2	0	0	2.33	-59.76	99.22	0
Story1	B21	51	51-3	~220	Modal	LinModEigen	Mode	3	0	0	-4.21	-298.62	-117.95	0
Story1	B21	51	51-3	72	Modal	LinModEigen	Mode	3	0	0	4.21	-65.95	117.95	0
Story1	B21	51	51-3	~220	Sdead	LinStatic			0	0	117.79	-235613.71	-1066.65	0
Story1	B21	51	51-3	72	Sdead	LinStatic			0	0	-117.79	245821.85	1066.65	0
Story1	B21	51	51-3	~220	RS_Caps	LinRespSpec	Max		0	0	406.11	33384.76	3834.67	0
Story1	B21	51	51-3	72	RS_Caps	LinRespSpec	Max		0	0	406.11	2662.96	3834.67	0
Story1	B21	51	51-3	~220	DSlbS1	Combination			0	0	903.92	-1478412.59	-1974.83	0
Story1	B21	51	51-3	72	DSlbS1	Combination			0	0	-393.73	1534644.31	1974.83	0
Story1	B21	51	51-3	~220	DSlbS2	Combination			0	0	931.84	-1581362.4	-3114.92	0
Story1	B21	51	51-3	72	DSlbS2	Combination			0	0	-494.53	1643171.87	3114.92	0
Story1	B21	51	51-3	~220	DSlbS3	Combination	Max		0	0	1343.62	-1535771.69	1112.02	0
Story1	B21	51	51-3	72	DSlbS3	Combination	Max		0	0	-57.66	1632541.36	6557.32	0
Story1	B21	51	51-3	~220	DSlbS3	Combination	Min		0	0	531.4	-1602541.2	-6557.32	0
Story1	B21	51	51-3	72	DSlbS3	Combination	Min		0	0	-869.87	1627215.44	-1112.02	0
Story1	B21	51	51-3	~220	DSlbS4	Combination	Max		0	0	922.64	-811422.44	2706.2	0
Story1	B21	51	51-3	72	DSlbS4	Combination	Max		0	0	181.12	879602.56	4963.14	0
Story1	B21	51	51-3	~220	DSlbS4	Combination	Min		0	0	110.42	-878191.95	-4963.14	0
Story1	B21	51	51-3	72	DSlbS4	Combination	Min		0	0	-631.1	874276.65	-2706.2	0
Story1	B21	51	51-3	~220	DConS1	Combination			0	0	903.92	-1478412.59	-1974.83	0
Story1	B21	51	51-3	72	DConS1	Combination			0	0	-393.73	1534644.31	1974.83	0
Story1	B21	51	51-3	~220	DConS2	Combination			0	0	931.84	-1581362.4	-3114.92	0
Story1	B21	51	51-3	72	DConS2	Combination			0	0	-494.53	1643171.87	3114.92	0
Story1	B21	51	51-3	~220	DConS3	Combination	Max		0	0	1343.62	-1535771.69	1112.02	0
Story1	B21	51	51-3	72	DConS3	Combination	Max		0	0	-57.66	1632541.36	6557.32	0
Story1	B21	51	51-3	~220	DConS3	Combination	Min		0	0	531.4	-1602541.2	-6557.32	0
Story1	B21	51	51-3	72	DConS3	Combination	Min		0	0	-869.87	1627215.44	-1112.02	0
Story1	B21	51	51-3	~220	DConS4	Combination	Max		0	0	922.64	-811422.44	2706.2	0
Story1	B21	51	51-3	72	DConS4	Combination	Max		0	0	181.12	879602.56	4963.14	0
Story1	B21	51	51-3	~220	DConS4	Combination	Min		0	0	110.42	-878191.95	-4963.14	0
Story1	B21	51	51-3	72	DConS4	Combination	Min		0	0	-631.1	874276.65	-2706.2	0
Story1	B22	52	52-1	72	Dead	LinStatic			0	0	-807.14	-849541.64	12130.74	0
Story1	B22	52	52-1	~227	Dead	LinStatic			0	0	1230.99	746820.25	-12130.74	0
Story1	B22	52	52-1	72	Live	LinStatic			0	0	-225.49	-204713.5	2949.69	0
Story1	B22	52	52-1	~227	Live	LinStatic			0	0	225.49	181984.16	-2949.69	0
Story1	B22	52	52-1	72	Modal	LinModEigen	Mode	1	0	0	9.17	-55.06	-33.46	0
Story1	B22	52	52-1	~227	Modal	LinModEigen	Mode	1	0	0	-9.17	979.71	33.46	0
Story1	B22	52	52-1	72	Modal	LinModEigen	Mode	2	0	0	-2.25	66.18	-37	0
Story1	B22	52	52-1	~227	Modal	LinModEigen	Mode	2	0	0	2.25	-292.84	37	0
Story1	B22	52	52-1	72	Modal	LinModEigen	Mode	3	0	0	-4.12	77.69	-106.96	0
Story1	B22	52	52-1	~227	Modal	LinModEigen	Mode	3	0	0	4.12	-492.59	106.96	0
Story1	B22	52	52-1	72	Sdead	LinStatic			0	0	-270.59	-245656.2	3539.63	0
Story1	B22	52	52-1	~227	Sdead	LinStatic			0	0	270.59	218380.99	-3539.63	0
Story1	B22	52	52-1	72	RS_Caps	LinRespSpec	Max		0	0	400.91	3553.02	1945.66	0
Story1	B22	52	52-1	~227	RS_Caps	LinRespSpec	Max		0	0	400.91	43449.73	1945.66	0
Story1	B22	52	52-1	72	DSlbS1	Combination			0	0	-1508.81	-1533276.99	21938.53	0
Story1	B22	52	52-1	~227	DSlbS1	Combination			0	0	2102.2	1351281.74	-21938.53	0
Story1	B22	52	52-1	72	DSlbS2	Combination			0	0	-1654.05	-1641779.02	23523.96	0
Story1	B22	52	52-1	~227	DSlbS2	Combination			0	0	2162.67	1449416.15	-23523.96	0
Story1	B22	52	52-1	72	DSlbS3	Combination	Max		0	0	-1225.62	-1624917.69	25266.84	0
Story1	B22	52	52-1	~227	DSlbS3	Combination	Max		0	0	2578.45	1480195.51	-21375.53	0
Story1	B22	52	52-1	72	DSlbS3	Combination	Min		0	0	-2027.44	-1632023.72	21375.53	0
Story1	B22	52	52-1	~227	DSlbS3	Combination	Min		0	0	1776.62	1393296.06	-25266.84	0
Story1	B22	52	52-1	72	DSlbS4	Combination	Max		0	0	-461.27	-872605.26	14481.96	0
Story1	B22	52	52-1	~227	DSlbS4	Combination	Max		0	0	1602.17	815610.72	-10590.64	0
Story1	B22	52	52-1	72	DSlbS4	Combination	Min		0	0	-1263.09	-879711.3	10590.64	0
Story1	B22	52	52-1	~227	DSlbS4	Combination	Min		0	0	800.35	728711.27	-14481.96	0
Story1	B22	52	52-1	72	DConS1	Combination			0	0	-1508.81	-1533276.99	21938.53	0
Story1	B22	52	52-1	~227	DConS1	Combination			0	0	2102.2	1351281.74	-21938.53	0
Story1	B22	52	52-1	72	DConS2	Combination			0	0	-1654.05	-1641779.02	23523.96	0

Story1	B22	52	52-1	~227	DConS2	Combination			0	0	2162.67	1449416.15	-23523.96	0
Story1	B22	52	52-1	72	DConS3	Combination	Max		0	0	-1225.62	-1624917.69	25266.84	0
Story1	B22	52	52-1	~227	DConS3	Combination	Max		0	0	2578.45	1480195.51	-21375.53	0
Story1	B22	52	52-1	72	DConS3	Combination	Min		0	0	-2027.44	-1632023.72	21375.53	0
Story1	B22	52	52-1	~227	DConS3	Combination	Min		0	0	1776.62	1393296.06	-25266.84	0
Story1	B22	52	52-1	72	DConS4	Combination	Max		0	0	-461.27	-872605.26	14481.96	0
Story1	B22	52	52-1	~227	DConS4	Combination	Max		0	0	1602.17	815610.72	-10590.64	0
Story1	B22	52	52-1	72	DConS4	Combination	Min		0	0	-1263.09	-879711.3	10590.64	0
Story1	B22	52	52-1	~227	DConS4	Combination	Min		0	0	800.35	728711.27	-14481.96	0
Story1	B22	52	52-2	~227	Dead	LinStatic			0	0	-2274.84	-742289.35	23198.59	0
Story1	B22	52	52-2	~231	Dead	LinStatic			0	0	2698.69	491623.61	-23198.59	0
Story1	B22	52	52-2	~227	Live	LinStatic			0	0	-574.23	-180952.89	6621.59	0
Story1	B22	52	52-2	~231	Live	LinStatic			0	0	574.23	123070.84	-6621.59	0
Story1	B22	52	52-2	~227	Modal	LinModEigen	Mode	1	0	0	8.98	-1003.47	-37.58	0
Story1	B22	52	52-2	~231	Modal	LinModEigen	Mode	1	0	0	-8.98	1908.95	37.58	0
Story1	B22	52	52-2	~227	Modal	LinModEigen	Mode	2	0	0	-2.08	298.45	45.05	0
Story1	B22	52	52-2	~231	Modal	LinModEigen	Mode	2	0	0	2.08	-507.96	-45.05	0
Story1	B22	52	52-2	~227	Modal	LinModEigen	Mode	3	0	0	-4	503.2	-88.72	0
Story1	B22	52	52-2	~231	Modal	LinModEigen	Mode	3	0	0	4	-906.09	88.72	0
Story1	B22	52	52-2	~227	Sdead	LinStatic			0	0	-689.07	-217143.47	7945.91	0
Story1	B22	52	52-2	~231	Sdead	LinStatic			0	0	689.07	147685.01	-7945.91	0
Story1	B22	52	52-2	~227	RS_Caps	LinRespSpec	Max		0	0	391.44	44484.78	2520.24	0
Story1	B22	52	52-2	~231	RS_Caps	LinRespSpec	Max		0	0	391.44	83911.17	2520.24	0
Story1	B22	52	52-2	~227	DSlbS1	Combination			0	0	-4149.48	-1343205.94	43602.3	0
Story1	B22	52	52-2	~231	DSlbS1	Combination			0	0	4742.86	895032.07	-43602.3	0
Story1	B22	52	52-2	~227	DSlbS2	Combination			0	0	-4475.46	-1440844	47967.95	0
Story1	B22	52	52-2	~231	DSlbS2	Combination			0	0	4984.07	964083.69	-47967.95	0
Story1	B22	52	52-2	~227	DSlbS3	Combination	Max		0	0	-4035.87	-1383730.76	49629.69	0
Story1	B22	52	52-2	~231	DSlbS3	Combination	Max		0	0	5369.75	1038083.22	-44589.21	0
Story1	B22	52	52-2	~227	DSlbS3	Combination	Min		0	0	-4818.75	-1472700.33	44589.21	0
Story1	B22	52	52-2	~231	DSlbS3	Combination	Min		0	0	4586.87	870260.88	-49629.69	0
Story1	B22	52	52-2	~227	DSlbS4	Combination	Max		0	0	-1979.69	-723061.47	27435.84	0
Story1	B22	52	52-2	~231	DSlbS4	Combination	Max		0	0	3101.65	595358.07	-22395.36	0
Story1	B22	52	52-2	~227	DSlbS4	Combination	Min		0	0	-2762.57	-812031.03	22395.36	0
Story1	B22	52	52-2	~231	DSlbS4	Combination	Min		0	0	2318.77	427535.73	-27435.84	0
Story1	B22	52	52-2	~227	DConS1	Combination			0	0	-4149.48	-1343205.94	43602.3	0
Story1	B22	52	52-2	~231	DConS1	Combination			0	0	4742.86	895032.07	-43602.3	0
Story1	B22	52	52-2	~227	DConS2	Combination			0	0	-4475.46	-1440844	47967.95	0
Story1	B22	52	52-2	~231	DConS2	Combination			0	0	4984.07	964083.69	-47967.95	0
Story1	B22	52	52-2	~227	DConS3	Combination	Max		0	0	-4035.87	-1383730.76	49629.69	0
Story1	B22	52	52-2	~231	DConS3	Combination	Max		0	0	5369.75	1038083.22	-44589.21	0
Story1	B22	52	52-2	~227	DConS3	Combination	Min		0	0	-4818.75	-1472700.33	44589.21	0
Story1	B22	52	52-2	~231	DConS3	Combination	Min		0	0	4586.87	870260.88	-49629.69	0
Story1	B22	52	52-2	~227	DConS4	Combination	Max		0	0	-1979.69	-723061.47	27435.84	0
Story1	B22	52	52-2	~231	DConS4	Combination	Max		0	0	3101.65	595358.07	-22395.36	0
Story1	B22	52	52-2	~227	DConS4	Combination	Min		0	0	-2762.57	-812031.03	22395.36	0
Story1	B22	52	52-2	~231	DConS4	Combination	Min		0	0	2318.77	427535.73	-27435.84	0
Story1	B22	52	52-3	~231	Dead	LinStatic			0	0	-3707.86	-483343.22	30371.38	0
Story1	B22	52	52-3	~235	Dead	LinStatic			0	0	4131.7	88229.33	-30371.38	0
Story1	B22	52	52-3	~231	Live	LinStatic			0	0	-915.46	-121151.43	9431.8	0
Story1	B22	52	52-3	~235	Live	LinStatic			0	0	915.46	28873.29	-9431.8	0
Story1	B22	52	52-3	~231	Modal	LinModEigen	Mode	1	0	0	8.97	-1932.44	-33.03	0
Story1	B22	52	52-3	~235	Modal	LinModEigen	Mode	1	0	0	-8.97	2836.83	33.03	0
Story1	B22	52	52-3	~231	Modal	LinModEigen	Mode	2	0	0	-1.79	513.01	169.84	0
Story1	B22	52	52-3	~235	Modal	LinModEigen	Mode	2	0	0	1.79	-693.84	-169.84	0
Story1	B22	52	52-3	~231	Modal	LinModEigen	Mode	3	0	0	-4.04	916.57	-84.38	0
Story1	B22	52	52-3	~235	Modal	LinModEigen	Mode	3	0	0	4.04	-1323.4	84.38	0
Story1	B22	52	52-3	~231	Sdead	LinStatic			0	0	-1098.55	-145381.72	11318.16	0
Story1	B22	52	52-3	~235	Sdead	LinStatic			0	0	1098.55	34647.95	-11318.16	0
Story1	B22	52	52-3	~231	RS_Caps	LinRespSpec	Max		0	0	388.79	84930.52	6876.77	0
Story1	B22	52	52-3	~235	RS_Caps	LinRespSpec	Max		0	0	388.79	124079.82	6876.77	0

Story1	B22	52	52-3	~231	DSlbS1	Combination			0	0	-6728.97	-880214.91	58365.35	0
Story1	B22	52	52-3	~235	DSlbS1	Combination			0	0	7322.36	172028.2	-58365.35	0
Story1	B22	52	52-3	~231	DSlbS2	Combination			0	0	-7232.42	-948312.21	65118.33	0
Story1	B22	52	52-3	~235	DSlbS2	Combination			0	0	7741.04	193650.01	-65118.33	0
Story1	B22	52	52-3	~231	DSlbS3	Combination	Max		0	0	-6774.99	-853563.33	70504.96	0
Story1	B22	52	52-3	~235	DSlbS3	Combination	Max		0	0	8103.58	312693.58	-56751.43	0
Story1	B22	52	52-3	~231	DSlbS3	Combination	Min		0	0	-7552.58	-1023424.36	56751.43	0
Story1	B22	52	52-3	~235	DSlbS3	Combination	Min		0	0	7326	64533.94	-70504.96	0
Story1	B22	52	52-3	~231	DSlbS4	Combination	Max		0	0	-3456.33	-418049.43	40228.4	0
Story1	B22	52	52-3	~235	DSlbS4	Combination	Max		0	0	4573	222381.65	-26474.87	0
Story1	B22	52	52-3	~231	DSlbS4	Combination	Min		0	0	-4233.92	-587910.46	26474.87	0
Story1	B22	52	52-3	~235	DSlbS4	Combination	Min		0	0	3795.41	-25778	-40228.4	0
Story1	B22	52	52-3	~231	DConS1	Combination			0	0	-6728.97	-880214.91	58365.35	0
Story1	B22	52	52-3	~235	DConS1	Combination			0	0	7322.36	172028.2	-58365.35	0
Story1	B22	52	52-3	~231	DConS2	Combination			0	0	-7232.42	-948312.21	65118.33	0
Story1	B22	52	52-3	~235	DConS2	Combination			0	0	7741.04	193650.01	-65118.33	0
Story1	B22	52	52-3	~231	DConS3	Combination	Max		0	0	-6774.99	-853563.33	70504.96	0
Story1	B22	52	52-3	~235	DConS3	Combination	Max		0	0	8103.58	312693.58	-56751.43	0
Story1	B22	52	52-3	~231	DConS3	Combination	Min		0	0	-7552.58	-1023424.36	56751.43	0
Story1	B22	52	52-3	~235	DConS3	Combination	Min		0	0	7326	64533.94	-70504.96	0
Story1	B22	52	52-3	~231	DConS4	Combination	Max		0	0	-3456.33	-418049.43	40228.4	0
Story1	B22	52	52-3	~235	DConS4	Combination	Max		0	0	4573	222381.65	-26474.87	0
Story1	B22	52	52-3	~231	DConS4	Combination	Min		0	0	-4233.92	-587910.46	26474.87	0
Story1	B22	52	52-3	~235	DConS4	Combination	Min		0	0	3795.41	-25778	-40228.4	0
Story1	B22	52	52-4	~235	Dead	LinStatic			0	0	-4976.32	-76328.87	31786.46	0
Story1	B22	52	52-4	~239	Dead	LinStatic			0	0	5400.17	-446646.58	-31786.46	0
Story1	B22	52	52-4	~235	Live	LinStatic			0	0	-1215.81	-26098.17	10870.43	0
Story1	B22	52	52-4	~239	Live	LinStatic			0	0	1215.81	-96455.89	-10870.43	0
Story1	B22	52	52-4	~235	Modal	LinModEigen	Mode	1	0	0	9.74	-2860.6	-14.62	0
Story1	B22	52	52-4	~239	Modal	LinModEigen	Mode	1	0	0	-9.74	3842.82	14.62	0
Story1	B22	52	52-4	~235	Modal	LinModEigen	Mode	2	0	0	-1.4	697.86	368.63	0
Story1	B22	52	52-4	~239	Modal	LinModEigen	Mode	2	0	0	1.4	-839.25	-368.63	0
Story1	B22	52	52-4	~235	Modal	LinModEigen	Mode	3	0	0	-4.65	1334.31	-128.6	0
Story1	B22	52	52-4	~239	Modal	LinModEigen	Mode	3	0	0	4.65	-1803.11	128.6	0
Story1	B22	52	52-4	~235	Sdead	LinStatic			0	0	-1458.98	-31317.81	13044.52	0
Story1	B22	52	52-4	~239	Sdead	LinStatic			0	0	1458.98	-115747.07	-13044.52	0
Story1	B22	52	52-4	~235	RS_Caps	LinRespSpec	Max		0	0	419.27	125102.75	14468.59	0
Story1	B22	52	52-4	~239	RS_Caps	LinRespSpec	Max		0	0	419.27	167243.61	14468.59	0
Story1	B22	52	52-4	~235	DSlbS1	Combination			0	0	-9009.42	-150705.35	62763.37	0
Story1	B22	52	52-4	~239	DSlbS1	Combination			0	0	9602.81	-787351.1	-62763.37	0
Story1	B22	52	52-4	~235	DSlbS2	Combination			0	0	-9667.66	-170933.09	71189.87	0
Story1	B22	52	52-4	~239	DSlbS2	Combination			0	0	10176.28	-829201.8	-71189.87	0
Story1	B22	52	52-4	~235	DSlbS3	Combination	Max		0	0	-9162.44	-40936.11	83619.3	0
Story1	B22	52	52-4	~239	DSlbS3	Combination	Max		0	0	10551.98	-660324.02	-54682.12	0
Story1	B22	52	52-4	~235	DSlbS3	Combination	Min		0	0	-10000.97	-291141.6	54682.12	0
Story1	B22	52	52-4	~239	DSlbS3	Combination	Min		0	0	9713.44	-994811.24	-83619.3	0
Story1	B22	52	52-4	~235	DSlbS4	Combination	Max		0	0	-4728.97	38985.41	50333.37	0
Story1	B22	52	52-4	~239	DSlbS4	Combination	Max		0	0	5906.59	-282671.3	-21396.19	0
Story1	B22	52	52-4	~235	DSlbS4	Combination	Min		0	0	-5567.51	-211220.09	21396.19	0
Story1	B22	52	52-4	~239	DSlbS4	Combination	Min		0	0	5068.05	-617158.53	-50333.37	0
Story1	B22	52	52-4	~235	DConS1	Combination			0	0	-9009.42	-150705.35	62763.37	0
Story1	B22	52	52-4	~239	DConS1	Combination			0	0	9602.81	-787351.1	-62763.37	0
Story1	B22	52	52-4	~235	DConS2	Combination			0	0	-9667.66	-170933.09	71189.87	0
Story1	B22	52	52-4	~239	DConS2	Combination			0	0	10176.28	-829201.8	-71189.87	0
Story1	B22	52	52-4	~235	DConS3	Combination	Max		0	0	-9162.44	-40936.11	83619.3	0
Story1	B22	52	52-4	~239	DConS3	Combination	Max		0	0	10551.98	-660324.02	-54682.12	0
Story1	B22	52	52-4	~235	DConS3	Combination	Min		0	0	-10000.97	-291141.6	54682.12	0
Story1	B22	52	52-4	~239	DConS3	Combination	Min		0	0	9713.44	-994811.24	-83619.3	0
Story1	B22	52	52-4	~235	DConS4	Combination	Max		0	0	-4728.97	38985.41	50333.37	0
Story1	B22	52	52-4	~239	DConS4	Combination	Max		0	0	5906.59	-282671.3	-21396.19	0
Story1	B22	52	52-4	~235	DConS4	Combination	Min		0	0	-5567.51	-211220.09	21396.19	0

Story1	B22	52	52-4	~239	DConS4	Combination	Min		0	0	5068.05	-617158.53	-50333.37	0
Story1	B22	52	52-5	~239	Dead	LinStatic			0	0	-5700.09	462659.02	29881.26	0
Story1	B22	52	52-5	33	Dead	LinStatic			0	0	6029.33	-1057525.67	-29881.26	0
Story1	B22	52	52-5	~239	Live	LinStatic			0	0	-1374.65	100145.86	11173.38	0
Story1	B22	52	52-5	33	Live	LinStatic			0	0	1374.65	-238711.05	-11173.38	0
Story1	B22	52	52-5	~239	Modal	LinModEigen	Mode	1	0	0	12.73	-3865.6	17.28	0
Story1	B22	52	52-5	33	Modal	LinModEigen	Mode	1	0	0	-12.73	5148.5	-17.28	0
Story1	B22	52	52-5	~239	Modal	LinModEigen	Mode	2	0	0	-1.27	839.96	731.37	0
Story1	B22	52	52-5	33	Modal	LinModEigen	Mode	2	0	0	1.27	-968.35	-731.37	0
Story1	B22	52	52-5	~239	Modal	LinModEigen	Mode	3	0	0	-6.56	1815.18	-303.45	0
Story1	B22	52	52-5	33	Modal	LinModEigen	Mode	3	0	0	6.56	-2476.67	303.45	0
Story1	B22	52	52-5	~239	Sdead	LinStatic			0	0	-1649.59	120175.04	13408.06	0
Story1	B22	52	52-5	33	Sdead	LinStatic			0	0	1649.59	-286453.26	-13408.06	0
Story1	B22	52	52-5	~239	RS_Caps	LinRespSpec	Max		0	0	546.1	168203.33	28769.11	0
Story1	B22	52	52-5	33	RS_Caps	LinRespSpec	Max		0	0	546.1	223018.53	28769.11	0
Story1	B22	52	52-5	~239	DSlbS1	Combination			0	0	-10289.55	815967.68	60605.05	0
Story1	B22	52	52-5	33	DSlbS1	Combination			0	0	10750.48	-1881570.51	-60605.05	0
Story1	B22	52	52-5	~239	DSlbS2	Combination			0	0	-11019.06	859634.25	69824.59	0
Story1	B22	52	52-5	33	DSlbS2	Combination			0	0	11414.15	-1994712.41	-69824.59	0
Story1	B22	52	52-5	~239	DSlbS3	Combination	Max		0	0	-10383.13	1026033.47	96218.6	0
Story1	B22	52	52-5	33	DSlbS3	Combination	Max		0	0	11903.34	-1762865.14	-38680.39	0
Story1	B22	52	52-5	~239	DSlbS3	Combination	Min		0	0	-11475.33	689626.81	38680.39	0
Story1	B22	52	52-5	33	DSlbS3	Combination	Min		0	0	10811.14	-2208902.21	-96218.6	0
Story1	B22	52	52-5	~239	DSlbS4	Combination	Max		0	0	-5333.64	634470.58	63400.56	0
Story1	B22	52	52-5	33	DSlbS4	Combination	Max		0	0	6689.23	-852164.62	-5862.35	0
Story1	B22	52	52-5	~239	DSlbS4	Combination	Min		0	0	-6425.84	298063.92	5862.35	0
Story1	B22	52	52-5	33	DSlbS4	Combination	Min		0	0	5597.03	-1298201.68	-63400.56	0
Story1	B22	52	52-5	~239	DConS1	Combination			0	0	-10289.55	815967.68	60605.05	0
Story1	B22	52	52-5	33	DConS1	Combination			0	0	10750.48	-1881570.51	-60605.05	0
Story1	B22	52	52-5	~239	DConS2	Combination			0	0	-11019.06	859634.25	69824.59	0
Story1	B22	52	52-5	33	DConS2	Combination			0	0	11414.15	-1994712.41	-69824.59	0
Story1	B22	52	52-5	~239	DConS3	Combination	Max		0	0	-10383.13	1026033.47	96218.6	0
Story1	B22	52	52-5	33	DConS3	Combination	Max		0	0	11903.34	-1762865.14	-38680.39	0
Story1	B22	52	52-5	~239	DConS3	Combination	Min		0	0	-11475.33	689626.81	38680.39	0
Story1	B22	52	52-5	33	DConS3	Combination	Min		0	0	10811.14	-2208902.21	-96218.6	0
Story1	B22	52	52-5	~239	DConS4	Combination	Max		0	0	-5333.64	634470.58	63400.56	0
Story1	B22	52	52-5	33	DConS4	Combination	Max		0	0	6689.23	-852164.62	-5862.35	0
Story1	B22	52	52-5	~239	DConS4	Combination	Min		0	0	-6425.84	298063.92	5862.35	0
Story1	B22	52	52-5	33	DConS4	Combination	Min		0	0	5597.03	-1298201.68	-63400.56	0
Story1	B23	53	53-1	19	Dead	LinStatic			0	0	-1200.1	-33653.99	23354.2	0
Story1	B23	53	53-1	~160	Dead	LinStatic			0	0	1556.11	-83025.4	-23354.2	0
Story1	B23	53	53-1	19	Live	LinStatic			0	0	-292.61	-195.76	5535.26	0
Story1	B23	53	53-1	~160	Live	LinStatic			0	0	292.61	-24578.32	-5535.26	0
Story1	B23	53	53-1	19	Modal	LinModEigen	Mode	1	0	0	21.02	0.52	25.71	0
Story1	B23	53	53-1	~160	Modal	LinModEigen	Mode	1	0	0	-21.02	1778.89	-25.71	0
Story1	B23	53	53-1	19	Modal	LinModEigen	Mode	2	0	0	-12.25	-191.31	-43.95	0
Story1	B23	53	53-1	~160	Modal	LinModEigen	Mode	2	0	0	12.25	-845.48	43.95	0
Story1	B23	53	53-1	19	Modal	LinModEigen	Mode	3	0	0	-36.65	-116.88	-335.35	0
Story1	B23	53	53-1	~160	Modal	LinModEigen	Mode	3	0	0	36.65	-2986.32	335.35	0
Story1	B23	53	53-1	19	Sdead	LinStatic			0	0	-351.13	-234.92	6642.31	0
Story1	B23	53	53-1	~160	Sdead	LinStatic			0	0	351.13	-29493.99	-6642.31	0
Story1	B23	53	53-1	19	RS_Caps	LinRespSpec	Max		0	0	1087.52	7249.18	3628.5	0
Story1	B23	53	53-1	~160	RS_Caps	LinRespSpec	Max		0	0	1087.52	88869.31	3628.5	0
Story1	B23	53	53-1	19	DSlbS1	Combination			0	0	-2171.72	-47444.47	41995.1	0
Story1	B23	53	53-1	~160	DSlbS1	Combination			0	0	2670.13	-157527.14	-41995.1	0
Story1	B23	53	53-1	19	DSlbS2	Combination			0	0	-2329.64	-40979.91	44852.21	0
Story1	B23	53	53-1	~160	DSlbS2	Combination			0	0	2756.86	-174348.58	-44852.21	0
Story1	B23	53	53-1	19	DSlbS3	Combination	Max		0	0	-1221.68	-37002.16	48159.21	0
Story1	B23	53	53-1	~160	DSlbS3	Combination	Max		0	0	3859.54	-81984.22	-40902.21	0
Story1	B23	53	53-1	19	DSlbS3	Combination	Min		0	0	-3396.72	-51500.53	40902.21	0
Story1	B23	53	53-1	~160	DSlbS3	Combination	Min		0	0	1684.49	-259722.84	-48159.21	0

Story1	B23	53	53-1	19	DSlbS4	Combination	Max		0	0	-153.46	-19861.94	27625.7	0
Story1	B23	53	53-1	~160	DSlbS4	Combination	Max		0	0	2613.31	-1146.2	-20368.7	0
Story1	B23	53	53-1	19	DSlbS4	Combination	Min		0	0	-2328.5	-34360.31	20368.7	0
Story1	B23	53	53-1	~160	DSlbS4	Combination	Min		0	0	438.27	-178884.82	-27625.7	0
Story1	B23	53	53-1	19	DConS1	Combination			0	0	-2171.72	-47444.47	41995.1	0
Story1	B23	53	53-1	~160	DConS1	Combination			0	0	2670.13	-157527.14	-41995.1	0
Story1	B23	53	53-1	19	DConS2	Combination			0	0	-2329.64	-40979.91	44852.21	0
Story1	B23	53	53-1	~160	DConS2	Combination			0	0	2756.86	-174348.58	-44852.21	0
Story1	B23	53	53-1	19	DConS3	Combination	Max		0	0	-1221.68	-37002.16	48159.21	0
Story1	B23	53	53-1	~160	DConS3	Combination	Max		0	0	3859.54	-81984.22	-40902.21	0
Story1	B23	53	53-1	19	DConS3	Combination	Min		0	0	-3396.72	-51500.53	40902.21	0
Story1	B23	53	53-1	~160	DConS3	Combination	Min		0	0	1684.49	-259722.84	-48159.21	0
Story1	B23	53	53-1	19	DConS4	Combination	Max		0	0	-153.46	-19861.94	27625.7	0
Story1	B23	53	53-1	~160	DConS4	Combination	Max		0	0	2613.31	-1146.2	-20368.7	0
Story1	B23	53	53-1	19	DConS4	Combination	Min		0	0	-2328.5	-34360.31	20368.7	0
Story1	B23	53	53-1	~160	DConS4	Combination	Min		0	0	438.27	-178884.82	-27625.7	0
Story1	B23	53	53-2	~160	Dead	LinStatic			0	0	-1938.14	85885.32	41952.49	0
Story1	B23	53	53-2	~154	Dead	LinStatic			0	0	2294.15	-265052.66	-41952.49	0
Story1	B23	53	53-2	~160	Live	LinStatic			0	0	-419.3	25170.57	11301.65	0
Story1	B23	53	53-2	~154	Live	LinStatic			0	0	419.3	-60671.69	-11301.65	0
Story1	B23	53	53-2	~160	Modal	LinModEigen	Mode	1	0	0	21.26	-1811.99	60.81	0
Story1	B23	53	53-2	~154	Modal	LinModEigen	Mode	1	0	0	-21.26	3612.08	-60.81	0
Story1	B23	53	53-2	~160	Modal	LinModEigen	Mode	2	0	0	-13.34	865.71	256.62	0
Story1	B23	53	53-2	~154	Modal	LinModEigen	Mode	2	0	0	13.34	-1995.45	-256.62	0
Story1	B23	53	53-2	~160	Modal	LinModEigen	Mode	3	0	0	-38.08	3044.78	-138.18	0
Story1	B23	53	53-2	~154	Modal	LinModEigen	Mode	3	0	0	38.08	-6269.06	138.18	0
Story1	B23	53	53-2	~160	Sdead	LinStatic			0	0	-503.17	30204.69	13561.98	0
Story1	B23	53	53-2	~154	Sdead	LinStatic			0	0	503.17	-72806.03	-13561.98	0
Story1	B23	53	53-2	~160	RS_Caps	LinRespSpec	Max		0	0	1119.17	90592.83	10456.07	0
Story1	B23	53	53-2	~154	RS_Caps	LinRespSpec	Max		0	0	1119.17	185126.9	10456.07	0
Story1	B23	53	53-2	~160	DSlbS1	Combination			0	0	-3417.83	162526	77720.25	0
Story1	B23	53	53-2	~154	DSlbS1	Combination			0	0	3916.25	-473002.18	-77720.25	0
Story1	B23	53	53-2	~160	DSlbS2	Combination			0	0	-3600.46	179580.92	84700	0
Story1	B23	53	53-2	~154	DSlbS2	Combination			0	0	4027.67	-502505.15	-84700	0
Story1	B23	53	53-2	~160	DSlbS3	Combination	Max		0	0	-2473.84	266680.41	93926.53	0
Story1	B23	53	53-2	~154	DSlbS3	Combination	Max		0	0	5174.99	-314761.1	-73014.38	0
Story1	B23	53	53-2	~160	DSlbS3	Combination	Min		0	0	-4712.17	85494.74	73014.38	0
Story1	B23	53	53-2	~154	DSlbS3	Combination	Min		0	0	2936.66	-685014.9	-93926.53	0
Story1	B23	53	53-2	~160	DSlbS4	Combination	Max		0	0	-833.88	183464.83	54867.65	0
Story1	B23	53	53-2	~154	DSlbS4	Combination	Max		0	0	3357.02	-85160.06	-33955.5	0
Story1	B23	53	53-2	~160	DSlbS4	Combination	Min		0	0	-3072.21	2279.17	33955.5	0
Story1	B23	53	53-2	~154	DSlbS4	Combination	Min		0	0	1118.69	-455413.86	-54867.65	0
Story1	B23	53	53-2	~160	DConS1	Combination			0	0	-3417.83	162526	77720.25	0
Story1	B23	53	53-2	~154	DConS1	Combination			0	0	3916.25	-473002.18	-77720.25	0
Story1	B23	53	53-2	~160	DConS2	Combination			0	0	-3600.46	179580.92	84700	0
Story1	B23	53	53-2	~154	DConS2	Combination			0	0	4027.67	-502505.15	-84700	0
Story1	B23	53	53-2	~160	DConS3	Combination	Max		0	0	-2473.84	266680.41	93926.53	0
Story1	B23	53	53-2	~154	DConS3	Combination	Max		0	0	5174.99	-314761.1	-73014.38	0
Story1	B23	53	53-2	~160	DConS3	Combination	Min		0	0	-4712.17	85494.74	73014.38	0
Story1	B23	53	53-2	~154	DConS3	Combination	Min		0	0	2936.66	-685014.9	-93926.53	0
Story1	B23	53	53-2	~160	DConS4	Combination	Max		0	0	-833.88	183464.83	54867.65	0
Story1	B23	53	53-2	~154	DConS4	Combination	Max		0	0	3357.02	-85160.06	-33955.5	0
Story1	B23	53	53-2	~160	DConS4	Combination	Min		0	0	-3072.21	2279.17	33955.5	0
Story1	B23	53	53-2	~154	DConS4	Combination	Min		0	0	1118.69	-455413.86	-54867.65	0
Story1	B23	53	53-3	~154	Dead	LinStatic			0	0	-2419.14	269284.05	59136.9	0
Story1	B23	53	53-3	17	Dead	LinStatic			0	0	2638.5	-486955.23	-59136.9	0
Story1	B23	53	53-3	~154	Live	LinStatic			0	0	-461.81	61522.25	15694.13	0
Story1	B23	53	53-3	17	Live	LinStatic			0	0	461.81	-100622.01	-15694.13	0
Story1	B23	53	53-3	~154	Modal	LinModEigen	Mode	1	0	0	22.41	-3644.45	72.11	0
Story1	B23	53	53-3	17	Modal	LinModEigen	Mode	1	0	0	-22.41	5541.94	-72.11	0
Story1	B23	53	53-3	~154	Modal	LinModEigen	Mode	2	0	0	-14.81	2018.28	630.69	0

Story1	B23	53	53-3	17	Modal	LinModEigen	Mode	2	0	0	14.81	-3272.51	-630.69	0
Story1	B23	53	53-3	~154	Modal	LinModEigen	Mode	3	0	0	-41.29	6328.34	120.52	0
Story1	B23	53	53-3	17	Modal	LinModEigen	Mode	3	0	0	41.29	-9824.46	-120.52	0
Story1	B23	53	53-3	~154	Sdead	LinStatic			0	0	-554.17	73826.7	18832.95	0
Story1	B23	53	53-3	17	Sdead	LinStatic			0	0	554.17	-120746.42	-18832.95	0
Story1	B23	53	53-3	~154	RS_Caps	LinRespSpec	Max		0	0	1196.45	186871.08	24141.61	0
Story1	B23	53	53-3	17	RS_Caps	LinRespSpec	Max		0	0	1196.45	288025.72	24141.61	0
Story1	B23	53	53-3	~154	DSlbS1	Combination			0	0	-4162.64	480355.05	109157.79	0
Story1	B23	53	53-3	17	DSlbS1	Combination			0	0	4469.73	-850782.31	-109157.79	0
Story1	B23	53	53-3	~154	DSlbS2	Combination			0	0	-4306.87	510168.5	118674.42	0
Story1	B23	53	53-3	17	DSlbS2	Combination			0	0	4570.09	-890237.2	-118674.42	0
Story1	B23	53	53-3	~154	DSlbS3	Combination	Max		0	0	-3130.66	694437.3	141196.54	0
Story1	B23	53	53-3	17	DSlbS3	Combination	Max		0	0	5808.73	-602608.44	-92913.32	0
Story1	B23	53	53-3	~154	DSlbS3	Combination	Min		0	0	-5523.57	320695.14	92913.32	0
Story1	B23	53	53-3	17	DSlbS3	Combination	Min		0	0	3415.82	-1178659.88	-141196.54	0
Story1	B23	53	53-3	~154	DSlbS4	Combination	Max		0	0	-1182.2	461359.68	86517.49	0
Story1	B23	53	53-3	17	DSlbS4	Combination	Max		0	0	3750.59	-198135.6	-38234.27	0
Story1	B23	53	53-3	~154	DSlbS4	Combination	Min		0	0	-3575.1	87617.52	38234.27	0
Story1	B23	53	53-3	17	DSlbS4	Combination	Min		0	0	1357.68	-774187.04	-86517.49	0
Story1	B23	53	53-3	~154	DConS1	Combination			0	0	-4162.64	480355.05	109157.79	0
Story1	B23	53	53-3	17	DConS1	Combination			0	0	4469.73	-850782.31	-109157.79	0
Story1	B23	53	53-3	~154	DConS2	Combination			0	0	-4306.87	510168.5	118674.42	0
Story1	B23	53	53-3	17	DConS2	Combination			0	0	4570.09	-890237.2	-118674.42	0
Story1	B23	53	53-3	~154	DConS3	Combination	Max		0	0	-3130.66	694437.3	141196.54	0
Story1	B23	53	53-3	17	DConS3	Combination	Max		0	0	5808.73	-602608.44	-92913.32	0
Story1	B23	53	53-3	~154	DConS3	Combination	Min		0	0	-5523.57	320695.14	92913.32	0
Story1	B23	53	53-3	17	DConS3	Combination	Min		0	0	3415.82	-1178659.88	-141196.54	0
Story1	B23	53	53-3	~154	DConS4	Combination	Max		0	0	-1182.2	461359.68	86517.49	0
Story1	B23	53	53-3	17	DConS4	Combination	Max		0	0	3750.59	-198135.6	-38234.27	0
Story1	B23	53	53-3	~154	DConS4	Combination	Min		0	0	-3575.1	87617.52	38234.27	0
Story1	B23	53	53-3	17	DConS4	Combination	Min		0	0	1357.68	-774187.04	-86517.49	0
Story1	B24	54	54-1	17	Dead	LinStatic			0	0	7357.93	1293833.1	22823.69	0
Story1	B24	54	54-1	~126	Dead	LinStatic			0	0	-6981.59	-413006.98	-22823.69	0
Story1	B24	54	54-1	17	Live	LinStatic			0	0	1662.35	300968.67	5115.88	0
Story1	B24	54	54-1	~126	Live	LinStatic			0	0	-1662.35	-98162.11	-5115.88	0
Story1	B24	54	54-1	17	Modal	LinModEigen	Mode	1	0	0	9.12	3561.68	-375.93	0
Story1	B24	54	54-1	~126	Modal	LinModEigen	Mode	1	0	0	-9.12	-2449.36	375.93	0
Story1	B24	54	54-1	17	Modal	LinModEigen	Mode	2	0	0	-5.12	-1929	-1123.32	0
Story1	B24	54	54-1	~126	Modal	LinModEigen	Mode	2	0	0	5.12	1304.79	1123.32	0
Story1	B24	54	54-1	17	Modal	LinModEigen	Mode	3	0	0	-14.86	-5974.24	-120.68	0
Story1	B24	54	54-1	~126	Modal	LinModEigen	Mode	3	0	0	14.86	4161.5	120.68	0
Story1	B24	54	54-1	17	Sdead	LinStatic			0	0	1994.82	361162.41	6139.06	0
Story1	B24	54	54-1	~126	Sdead	LinStatic			0	0	-1994.82	-117794.53	-6139.06	0
Story1	B24	54	54-1	17	RS_Caps	LinRespSpec	Max		0	0	465.09	181224.13	45156.26	0
Story1	B24	54	54-1	~126	RS_Caps	LinRespSpec	Max		0	0	465.09	124497.17	45156.26	0
Story1	B24	54	54-1	17	DSlbS1	Combination			0	0	13093.84	2316993.71	40547.84	0
Story1	B24	54	54-1	~126	DSlbS1	Combination			0	0	-12566.98	-743122.12	-40547.84	0
Story1	B24	54	54-1	17	DSlbS2	Combination			0	0	13883.05	2467544.48	42940.71	0
Story1	B24	54	54-1	~126	DSlbS2	Combination			0	0	-13431.45	-794021.2	-42940.71	0
Story1	B24	54	54-1	17	DSlbS3	Combination	Max		0	0	14286.01	2633686.95	87923.71	0
Story1	B24	54	54-1	~126	DSlbS3	Combination	Max		0	0	-12866.6	-663706.91	2388.8	0
Story1	B24	54	54-1	17	DSlbS3	Combination	Min		0	0	13355.83	2271238.7	-2388.8	0
Story1	B24	54	54-1	~126	DSlbS3	Combination	Min		0	0	-13796.77	-912701.26	-87923.71	0
Story1	B24	54	54-1	17	DSlbS4	Combination	Max		0	0	7947.28	1505220.53	68326.45	0
Story1	B24	54	54-1	~126	DSlbS4	Combination	Max		0	0	-6716.04	-300144.04	21986.06	0
Story1	B24	54	54-1	17	DSlbS4	Combination	Min		0	0	7017.11	1142772.28	-21986.06	0
Story1	B24	54	54-1	~126	DSlbS4	Combination	Min		0	0	-7646.22	-549138.39	-68326.45	0
Story1	B24	54	54-1	17	DConS1	Combination			0	0	13093.84	2316993.71	40547.84	0
Story1	B24	54	54-1	~126	DConS1	Combination			0	0	-12566.98	-743122.12	-40547.84	0
Story1	B24	54	54-1	17	DConS2	Combination			0	0	13883.05	2467544.48	42940.71	0
Story1	B24	54	54-1	~126	DConS2	Combination			0	0	-13431.45	-794021.2	-42940.71	0

Story1	B24	54	54-1	17	DConS3	Combination	Max		0	0	14286.01	2633686.95	87923.71	0
Story1	B24	54	54-1	~126	DConS3	Combination	Max		0	0	-12866.6	-663706.91	2388.8	0
Story1	B24	54	54-1	17	DConS3	Combination	Min		0	0	13355.83	2271238.7	-2388.8	0
Story1	B24	54	54-1	~126	DConS3	Combination	Min		0	0	-13796.77	-912701.26	-87923.71	0
Story1	B24	54	54-1	17	DConS4	Combination	Max		0	0	7947.28	1505220.53	68326.45	0
Story1	B24	54	54-1	~126	DConS4	Combination	Max		0	0	-6716.04	-300144.04	21986.06	0
Story1	B24	54	54-1	17	DConS4	Combination	Min		0	0	7017.11	1142772.28	-21986.06	0
Story1	B24	54	54-1	~126	DConS4	Combination	Min		0	0	-7646.22	-549138.39	-68326.45	0
Story1	B24	54	54-2	~126	Dead	LinStatic			0	0	5450.45	399891.81	11867.12	0
Story1	B24	54	54-2	21	Dead	LinStatic			0	0	-4937.46	233770.45	-11867.12	0
Story1	B24	54	54-2	~126	Live	LinStatic			0	0	1234.59	95029.32	2654.78	0
Story1	B24	54	54-2	21	Live	LinStatic			0	0	-1234.59	55590.46	-2654.78	0
Story1	B24	54	54-2	~126	Modal	LinModEigen	Mode	1	0	0	7.18	2437.01	-206.92	0
Story1	B24	54	54-2	21	Modal	LinModEigen	Mode	1	0	0	-7.18	-1560.83	206.92	0
Story1	B24	54	54-2	~126	Modal	LinModEigen	Mode	2	0	0	-4.01	-1298.25	-573.65	0
Story1	B24	54	54-2	21	Modal	LinModEigen	Mode	2	0	0	4.01	808.93	573.65	0
Story1	B24	54	54-2	~126	Modal	LinModEigen	Mode	3	0	0	-11.9	-4141.09	-92.66	0
Story1	B24	54	54-2	21	Modal	LinModEigen	Mode	3	0	0	11.9	2689.52	92.66	0
Story1	B24	54	54-2	~126	Sdead	LinStatic			0	0	1481.51	114035.18	3185.73	0
Story1	B24	54	54-2	21	Sdead	LinStatic			0	0	-1481.51	66708.55	-3185.73	0
Story1	B24	54	54-2	~126	RS_Caps	LinRespSpec	Max		0	0	366.73	123872.14	23198.01	0
Story1	B24	54	54-2	21	RS_Caps	LinRespSpec	Max		0	0	366.73	79147.89	23198.01	0
Story1	B24	54	54-2	~126	DSlbS1	Combination			0	0	9704.74	719497.78	21073.99	0
Story1	B24	54	54-2	21	DSlbS1	Combination			0	0	-8986.55	420670.61	-21073.99	0
Story1	B24	54	54-2	~126	DSlbS2	Combination			0	0	10293.69	768759.29	22311.06	0
Story1	B24	54	54-2	21	DSlbS2	Combination			0	0	-9678.1	449519.55	-22311.06	0
Story1	B24	54	54-2	~126	DSlbS3	Combination	Max		0	0	10612.86	887006.55	45421.49	0
Story1	B24	54	54-2	21	DSlbS3	Combination	Max		0	0	-9212.51	525361.06	974.53	0
Story1	B24	54	54-2	~126	DSlbS3	Combination	Min		0	0	9879.4	639262.26	-974.53	0
Story1	B24	54	54-2	21	DSlbS3	Combination	Min		0	0	-9945.97	367065.28	-45421.49	0
Story1	B24	54	54-2	~126	DSlbS4	Combination	Max		0	0	5912.29	535013.74	35240.29	0
Story1	B24	54	54-2	21	DSlbS4	Combination	Max		0	0	-4768.44	319531.1	11155.73	0
Story1	B24	54	54-2	~126	DSlbS4	Combination	Min		0	0	5178.84	287269.45	-11155.73	0
Story1	B24	54	54-2	21	DSlbS4	Combination	Min		0	0	-5501.9	161235.32	-35240.29	0
Story1	B24	54	54-2	~126	DConS1	Combination			0	0	9704.74	719497.78	21073.99	0
Story1	B24	54	54-2	21	DConS1	Combination			0	0	-8986.55	420670.61	-21073.99	0
Story1	B24	54	54-2	~126	DConS2	Combination			0	0	10293.69	768759.29	22311.06	0
Story1	B24	54	54-2	21	DConS2	Combination			0	0	-9678.1	449519.55	-22311.06	0
Story1	B24	54	54-2	~126	DConS3	Combination	Max		0	0	10612.86	887006.55	45421.49	0
Story1	B24	54	54-2	21	DConS3	Combination	Max		0	0	-9212.51	525361.06	974.53	0
Story1	B24	54	54-2	~126	DConS3	Combination	Min		0	0	9879.4	639262.26	-974.53	0
Story1	B24	54	54-2	21	DConS3	Combination	Min		0	0	-9945.97	367065.28	-45421.49	0
Story1	B24	54	54-2	~126	DConS4	Combination	Max		0	0	5912.29	535013.74	35240.29	0
Story1	B24	54	54-2	21	DConS4	Combination	Max		0	0	-4768.44	319531.1	11155.73	0
Story1	B24	54	54-2	~126	DConS4	Combination	Min		0	0	5178.84	287269.45	-11155.73	0
Story1	B24	54	54-2	21	DConS4	Combination	Min		0	0	-5501.9	161235.32	-35240.29	0
Story1	B25	55	55-1	21	Dead	LinStatic			0	0	3572.19	-244642.71	3344.33	0
Story1	B25	55	55-1	~119	Dead	LinStatic			0	0	-3207.77	538440.67	-3344.33	0
Story1	B25	55	55-1	21	Live	LinStatic			0	0	812.48	-58141.56	711.36	0
Story1	B25	55	55-1	~119	Live	LinStatic			0	0	-812.48	128556.46	-711.36	0
Story1	B25	55	55-1	21	Modal	LinModEigen	Mode	1	0	0	6.69	1542.62	-130.06	0
Story1	B25	55	55-1	~119	Modal	LinModEigen	Mode	1	0	0	-6.69	-962.82	130.06	0
Story1	B25	55	55-1	21	Modal	LinModEigen	Mode	2	0	0	-3.73	-798.62	-322.12	0
Story1	B25	55	55-1	~119	Modal	LinModEigen	Mode	2	0	0	3.73	475.78	322.12	0
Story1	B25	55	55-1	21	Modal	LinModEigen	Mode	3	0	0	-11.24	-2658.91	-129.52	0
Story1	B25	55	55-1	~119	Modal	LinModEigen	Mode	3	0	0	11.24	1684.84	129.52	0
Story1	B25	55	55-1	21	Sdead	LinStatic			0	0	974.98	-69769.87	853.63	0
Story1	B25	55	55-1	~119	Sdead	LinStatic			0	0	-974.98	154267.75	-853.63	0
Story1	B25	55	55-1	21	RS_Caps	LinRespSpec	Max		0	0	341.99	78214.77	13098.12	0
Story1	B25	55	55-1	~119	RS_Caps	LinRespSpec	Max		0	0	341.99	48598.34	13098.12	0
Story1	B25	55	55-1	21	DSlbS1	Combination			0	0	6366.03	-440177.62	5877.14	0

Story1	B25	55	55-1	~119	DSlbS1	Combination			0	0	-5855.84	969791.79	-5877.14	0
Story1	B25	55	55-1	21	DSlbS2	Combination			0	0	6756.56	-470321.6	6175.73	0
Story1	B25	55	55-1	~119	DSlbS2	Combination			0	0	-6319.26	1036940.44	-6175.73	0
Story1	B25	55	55-1	21	DSlbS3	Combination	Max		0	0	7065.78	-388663.15	19266.83	0
Story1	B25	55	55-1	~119	DSlbS3	Combination	Max		0	0	-5908.05	1077675.75	6929.41	0
Story1	B25	55	55-1	21	DSlbS3	Combination	Min		0	0	6381.8	-545092.7	-6929.41	0
Story1	B25	55	55-1	~119	DSlbS3	Combination	Min		0	0	-6592.03	980479.07	-19266.83	0
Story1	B25	55	55-1	21	DSlbS4	Combination	Max		0	0	3979.72	-173315.3	16456.49	0
Story1	B25	55	55-1	~119	DSlbS4	Combination	Max		0	0	-3004.2	602765.08	9739.75	0
Story1	B25	55	55-1	21	DSlbS4	Combination	Min		0	0	3295.74	-329744.84	-9739.75	0
Story1	B25	55	55-1	~119	DSlbS4	Combination	Min		0	0	-3688.18	505568.4	-16456.49	0
Story1	B25	55	55-1	21	DConS1	Combination			0	0	6366.03	-440177.62	5877.14	0
Story1	B25	55	55-1	~119	DConS1	Combination			0	0	-5855.84	969791.79	-5877.14	0
Story1	B25	55	55-1	21	DConS2	Combination			0	0	6756.56	-470321.6	6175.73	0
Story1	B25	55	55-1	~119	DConS2	Combination			0	0	-6319.26	1036940.44	-6175.73	0
Story1	B25	55	55-1	21	DConS3	Combination	Max		0	0	7065.78	-388663.15	19266.83	0
Story1	B25	55	55-1	~119	DConS3	Combination	Max		0	0	-5908.05	1077675.75	6929.41	0
Story1	B25	55	55-1	21	DConS3	Combination	Min		0	0	6381.8	-545092.7	-6929.41	0
Story1	B25	55	55-1	~119	DConS3	Combination	Min		0	0	-6592.03	980479.07	-19266.83	0
Story1	B25	55	55-1	21	DConS4	Combination	Max		0	0	3979.72	-173315.3	16456.49	0
Story1	B25	55	55-1	~119	DConS4	Combination	Max		0	0	-3004.2	602765.08	9739.75	0
Story1	B25	55	55-1	21	DConS4	Combination	Min		0	0	3295.74	-329744.84	-9739.75	0
Story1	B25	55	55-1	~119	DConS4	Combination	Min		0	0	-3688.18	505568.4	-16456.49	0
Story1	B25	55	55-2	~119	Dead	LinStatic			0	0	2174.64	-546735.04	-839.52	0
Story1	B25	55	55-2	~125	Dead	LinStatic			0	0	-1810.22	719412.5	839.52	0
Story1	B25	55	55-2	~119	Live	LinStatic			0	0	478.6	-130541.78	-180.89	0
Story1	B25	55	55-2	~125	Live	LinStatic			0	0	-478.6	172020.58	180.89	0
Story1	B25	55	55-2	~119	Modal	LinModEigen	Mode	1	0	0	6.7	942.02	-89.52	0
Story1	B25	55	55-2	~125	Modal	LinModEigen	Mode	1	0	0	-6.7	-361.75	89.52	0
Story1	B25	55	55-2	~119	Modal	LinModEigen	Mode	2	0	0	-3.69	-464.26	-170.06	0
Story1	B25	55	55-2	~125	Modal	LinModEigen	Mode	2	0	0	3.69	144.63	170.06	0
Story1	B25	55	55-2	~119	Modal	LinModEigen	Mode	3	0	0	-11.33	-1649.74	-163.98	0
Story1	B25	55	55-2	~125	Modal	LinModEigen	Mode	3	0	0	11.33	667.58	163.98	0
Story1	B25	55	55-2	~119	Sdead	LinStatic			0	0	574.32	-156650.14	-217.07	0
Story1	B25	55	55-2	~125	Sdead	LinStatic			0	0	-574.32	206424.69	217.07	0
Story1	B25	55	55-2	~119	RS_Caps	LinRespSpec	Max		0	0	341.96	47536.57	7177.65	0
Story1	B25	55	55-2	~125	RS_Caps	LinRespSpec	Max		0	0	341.96	17981.45	7177.65	0
Story1	B25	55	55-2	~119	DSlbS1	Combination			0	0	3848.55	-984739.26	-1479.23	0
Story1	B25	55	55-2	~125	DSlbS1	Combination			0	0	-3338.36	1296172.07	1479.23	0
Story1	B25	55	55-2	~119	DSlbS2	Combination			0	0	4064.52	-1052929.08	-1557.34	0
Story1	B25	55	55-2	~125	DSlbS2	Combination			0	0	-3627.22	1386237.56	1557.34	0
Story1	B25	55	55-2	~119	DSlbS3	Combination	Max		0	0	4394.21	-997405.95	5623.18	0
Story1	B25	55	55-2	~125	DSlbS3	Combination	Max		0	0	-3236.55	1393590.38	8732.11	0
Story1	B25	55	55-2	~119	DSlbS3	Combination	Min		0	0	3710.3	-1092479.1	-8732.11	0
Story1	B25	55	55-2	~125	DSlbS3	Combination	Min		0	0	-3920.47	1357627.48	-5623.18	0
Story1	B25	55	55-2	~119	DSlbS4	Combination	Max		0	0	2541.13	-515171.58	6332.37	0
Story1	B25	55	55-2	~125	DSlbS4	Combination	Max		0	0	-1565.68	758651.2	8022.92	0
Story1	B25	55	55-2	~119	DSlbS4	Combination	Min		0	0	1857.21	-610244.72	-8022.92	0
Story1	B25	55	55-2	~125	DSlbS4	Combination	Min		0	0	-2249.59	722688.31	-6332.37	0
Story1	B25	55	55-2	~119	DConS1	Combination			0	0	3848.55	-984739.26	-1479.23	0
Story1	B25	55	55-2	~125	DConS1	Combination			0	0	-3338.36	1296172.07	1479.23	0
Story1	B25	55	55-2	~119	DConS2	Combination			0	0	4064.52	-1052929.08	-1557.34	0
Story1	B25	55	55-2	~125	DConS2	Combination			0	0	-3627.22	1386237.56	1557.34	0
Story1	B25	55	55-2	~119	DConS3	Combination	Max		0	0	4394.21	-997405.95	5623.18	0
Story1	B25	55	55-2	~125	DConS3	Combination	Max		0	0	-3236.55	1393590.38	8732.11	0
Story1	B25	55	55-2	~119	DConS3	Combination	Min		0	0	3710.3	-1092479.1	-8732.11	0
Story1	B25	55	55-2	~125	DConS3	Combination	Min		0	0	-3920.47	1357627.48	-5623.18	0
Story1	B25	55	55-2	~119	DConS4	Combination	Max		0	0	2541.13	-515171.58	6332.37	0
Story1	B25	55	55-2	~125	DConS4	Combination	Max		0	0	-1565.68	758651.2	8022.92	0
Story1	B25	55	55-2	~119	DConS4	Combination	Min		0	0	1857.21	-610244.72	-8022.92	0
Story1	B25	55	55-2	~125	DConS4	Combination	Min		0	0	-2249.59	722688.31	-6332.37	0

Story1	B25	55	55-3	~125	Dead	LinStatic			0	0	804.1	-723442.13	-2916	0
Story1	B25	55	55-3	11	Dead	LinStatic			0	0	-439.68	777339.15	2916	0
Story1	B25	55	55-3	~125	Live	LinStatic			0	0	150.57	-172987.74	-547.46	0
Story1	B25	55	55-3	11	Live	LinStatic			0	0	-150.57	186036.84	547.46	0
Story1	B25	55	55-3	~125	Modal	LinModEigen	Mode	1	0	0	6.74	340.89	-59.09	0
Story1	B25	55	55-3	11	Modal	LinModEigen	Mode	1	0	0	-6.74	243.26	59.09	0
Story1	B25	55	55-3	~125	Modal	LinModEigen	Mode	2	0	0	-3.66	-133.24	-41.29	0
Story1	B25	55	55-3	11	Modal	LinModEigen	Mode	2	0	0	3.66	-183.53	41.29	0
Story1	B25	55	55-3	~125	Modal	LinModEigen	Mode	3	0	0	-11.47	-632.14	-199.4	0
Story1	B25	55	55-3	11	Modal	LinModEigen	Mode	3	0	0	11.47	-362.32	199.4	0
Story1	B25	55	55-3	~125	Sdead	LinStatic			0	0	180.68	-207585.29	-656.96	0
Story1	B25	55	55-3	11	Sdead	LinStatic			0	0	-180.68	223244.21	656.96	0
Story1	B25	55	55-3	~125	RS_Caps	LinRespSpec	Max		0	0	343.62	16924.5	2993.32	0
Story1	B25	55	55-3	11	RS_Caps	LinRespSpec	Max		0	0	343.62	13139.82	2993.32	0
Story1	B25	55	55-3	~125	DSlbS1	Combination			0	0	1378.69	-1303438.38	-5002.14	0
Story1	B25	55	55-3	11	DSlbS1	Combination			0	0	-868.5	1400816.7	5002.14	0
Story1	B25	55	55-3	~125	DSlbS2	Combination			0	0	1422.64	-1394013.28	-5163.49	0
Story1	B25	55	55-3	11	DSlbS2	Combination			0	0	-985.34	1498358.97	5163.49	0
Story1	B25	55	55-3	~125	DSlbS3	Combination	Max		0	0	1774.4	-1366398.88	-2198.99	0
Story1	B25	55	55-3	11	DSlbS3	Combination	Max		0	0	-613.41	1499935.02	8185.63	0
Story1	B25	55	55-3	~125	DSlbS3	Combination	Min		0	0	1087.16	-1400247.88	-8185.63	0
Story1	B25	55	55-3	11	DSlbS3	Combination	Min		0	0	-1300.65	1473655.38	2198.99	0
Story1	B25	55	55-3	~125	DSlbS4	Combination	Max		0	0	1131.44	-727897.43	134.96	0
Story1	B25	55	55-3	11	DSlbS4	Combination	Max		0	0	-152.67	813606.5	5851.69	0
Story1	B25	55	55-3	~125	DSlbS4	Combination	Min		0	0	444.2	-761746.44	-5851.69	0
Story1	B25	55	55-3	11	DSlbS4	Combination	Min		0	0	-839.91	787326.86	-134.96	0
Story1	B25	55	55-3	~125	DConS1	Combination			0	0	1378.69	-1303438.38	-5002.14	0
Story1	B25	55	55-3	11	DConS1	Combination			0	0	-868.5	1400816.7	5002.14	0
Story1	B25	55	55-3	~125	DConS2	Combination			0	0	1422.64	-1394013.28	-5163.49	0
Story1	B25	55	55-3	11	DConS2	Combination			0	0	-985.34	1498358.97	5163.49	0
Story1	B25	55	55-3	~125	DConS3	Combination	Max		0	0	1774.4	-1366398.88	-2198.99	0
Story1	B25	55	55-3	11	DConS3	Combination	Max		0	0	-613.41	1499935.02	8185.63	0
Story1	B25	55	55-3	~125	DConS3	Combination	Min		0	0	1087.16	-1400247.88	-8185.63	0
Story1	B25	55	55-3	11	DConS3	Combination	Min		0	0	-1300.65	1473655.38	2198.99	0
Story1	B25	55	55-3	~125	DConS4	Combination	Max		0	0	1131.44	-727897.43	134.96	0
Story1	B25	55	55-3	11	DConS4	Combination	Max		0	0	-152.67	813606.5	5851.69	0
Story1	B25	55	55-3	~125	DConS4	Combination	Min		0	0	444.2	-761746.44	-5851.69	0
Story1	B25	55	55-3	11	DConS4	Combination	Min		0	0	-839.91	787326.86	-134.96	0
Story1	B26	56	56-1	11	Dead	LinStatic			0	0	-638.75	-777141.78	-3466.08	0
Story1	B26	56	56-1	~87	Dead	LinStatic			0	0	1062.6	691393.53	3466.08	0
Story1	B26	56	56-1	11	Live	LinStatic			0	0	-202.21	-186003.92	-547.74	0
Story1	B26	56	56-1	~87	Live	LinStatic			0	0	202.21	165621.55	547.74	0
Story1	B26	56	56-1	11	Modal	LinModEigen	Mode	1	0	0	6.84	-262.88	-29.02	0
Story1	B26	56	56-1	~87	Modal	LinModEigen	Mode	1	0	0	-6.84	951.88	29.02	0
Story1	B26	56	56-1	11	Modal	LinModEigen	Mode	2	0	0	-3.62	194.06	103.46	0
Story1	B26	56	56-1	~87	Modal	LinModEigen	Mode	2	0	0	3.62	-559.3	-103.46	0
Story1	B26	56	56-1	11	Modal	LinModEigen	Mode	3	0	0	-11.71	395.85	-242.58	0
Story1	B26	56	56-1	~87	Modal	LinModEigen	Mode	3	0	0	11.71	-1576.28	242.58	0
Story1	B26	56	56-1	11	Sdead	LinStatic			0	0	-242.65	-223204.7	-657.29	0
Story1	B26	56	56-1	~87	Sdead	LinStatic			0	0	242.65	198745.86	657.29	0
Story1	B26	56	56-1	11	RS_Caps	LinRespSpec	Max		0	0	347.52	14127.26	4989.43	0
Story1	B26	56	56-1	~87	RS_Caps	LinRespSpec	Max		0	0	347.52	49037.57	4989.43	0
Story1	B26	56	56-1	11	DSlbS1	Combination			0	0	-1233.96	-1400485.07	-5772.71	0
Story1	B26	56	56-1	~87	DSlbS1	Combination			0	0	1827.35	1246195.14	5772.71	0
Story1	B26	56	56-1	11	DSlbS2	Combination			0	0	-1381.21	-1498022.04	-5824.42	0
Story1	B26	56	56-1	~87	DSlbS2	Combination			0	0	1889.83	1333161.74	5824.42	0
Story1	B26	56	56-1	11	DSlbS3	Combination	Max		0	0	-1000.51	-1472327.07	-918.68	0
Story1	B26	56	56-1	~87	DSlbS3	Combination	Max		0	0	2246.55	1371840.32	10897.55	0
Story1	B26	56	56-1	11	DSlbS3	Combination	Min		0	0	-1695.55	-1500581.6	-10897.55	0
Story1	B26	56	56-1	~87	DSlbS3	Combination	Min		0	0	1551.51	1273765.19	918.68	0
Story1	B26	56	56-1	11	DSlbS4	Combination	Max		0	0	-357.6	-786149.92	1690.74	0

Story1	B26	56	56-1	~87	DSlbS4	Combination	Max		0	0	1391.72	761149.08	8288.12	0
Story1	B26	56	56-1	11	DSlbS4	Combination	Min		0	0	-1052.64	-814404.44	-8288.12	0
Story1	B26	56	56-1	~87	DSlbS4	Combination	Min		0	0	696.68	663073.95	-1690.74	0
Story1	B26	56	56-1	11	DConS1	Combination			0	0	-1233.96	-1400485.07	-5772.71	0
Story1	B26	56	56-1	~87	DConS1	Combination			0	0	1827.35	1246195.14	5772.71	0
Story1	B26	56	56-1	11	DConS2	Combination			0	0	-1381.21	-1498022.04	-5824.42	0
Story1	B26	56	56-1	~87	DConS2	Combination			0	0	1889.83	1333161.74	5824.42	0
Story1	B26	56	56-1	11	DConS3	Combination	Max		0	0	-1000.51	-1472327.07	-918.68	0
Story1	B26	56	56-1	~87	DConS3	Combination	Max		0	0	2246.55	1371840.32	10897.55	0
Story1	B26	56	56-1	11	DConS3	Combination	Min		0	0	-1695.55	-1500581.6	-10897.55	0
Story1	B26	56	56-1	~87	DConS3	Combination	Min		0	0	1551.51	1273765.19	918.68	0
Story1	B26	56	56-1	11	DConS4	Combination	Max		0	0	-357.6	-786149.92	1690.74	0
Story1	B26	56	56-1	~87	DConS4	Combination	Max		0	0	1391.72	761149.08	8288.12	0
Story1	B26	56	56-1	11	DConS4	Combination	Min		0	0	-1052.64	-814404.44	-8288.12	0
Story1	B26	56	56-1	~87	DConS4	Combination	Min		0	0	696.68	663073.95	-1690.74	0
Story1	B26	56	56-2	~87	Dead	LinStatic			0	0	-2229.36	-687034.84	-2863.2	0
Story1	B26	56	56-2	~93	Dead	LinStatic			0	0	2653.21	440953.35	2863.2	0
Story1	B26	56	56-2	~87	Live	LinStatic			0	0	-584.1	-164584.71	-316.22	0
Story1	B26	56	56-2	~93	Live	LinStatic			0	0	584.1	105707.48	316.22	0
Story1	B26	56	56-2	~87	Modal	LinModEigen	Mode	1	0	0	6.88	-970.25	8	0
Story1	B26	56	56-2	~93	Modal	LinModEigen	Mode	1	0	0	-6.88	1663.82	-8	0
Story1	B26	56	56-2	~87	Modal	LinModEigen	Mode	2	0	0	-3.52	568.9	302.57	0
Story1	B26	56	56-2	~93	Modal	LinModEigen	Mode	2	0	0	3.52	-923.66	-302.57	0
Story1	B26	56	56-2	~87	Modal	LinModEigen	Mode	3	0	0	-11.9	1607.91	-312.26	0
Story1	B26	56	56-2	~93	Modal	LinModEigen	Mode	3	0	0	11.9	-2807.07	312.26	0
Story1	B26	56	56-2	~87	Sdead	LinStatic			0	0	-700.92	-197501.65	-379.46	0
Story1	B26	56	56-2	~93	Sdead	LinStatic			0	0	700.92	126848.97	379.46	0
Story1	B26	56	56-2	~87	RS_Caps	LinRespSpec	Max		0	0	348.4	49969.27	12491.99	0
Story1	B26	56	56-2	~93	RS_Caps	LinRespSpec	Max		0	0	348.4	85053.68	12491.99	0
Story1	B26	56	56-2	~87	DSlbS1	Combination			0	0	-4102.39	-1238351.08	-4539.73	0
Story1	B26	56	56-2	~93	DSlbS1	Combination			0	0	4695.78	794923.25	4539.73	0
Story1	B26	56	56-2	~87	DSlbS2	Combination			0	0	-4450.89	-1324779.31	-4397.15	0
Story1	B26	56	56-2	~93	DSlbS2	Combination			0	0	4959.51	850494.75	4397.15	0
Story1	B26	56	56-2	~87	DSlbS3	Combination	Max		0	0	-4045.06	-1264512.87	7960.31	0
Story1	B26	56	56-2	~93	DSlbS3	Combination	Max		0	0	5292.87	928904.18	17023.67	0
Story1	B26	56	56-2	~87	DSlbS3	Combination	Min		0	0	-4741.86	-1364451.4	-17023.67	0
Story1	B26	56	56-2	~93	DSlbS3	Combination	Min		0	0	4596.07	758796.82	-7960.31	0
Story1	B26	56	56-2	~87	DSlbS4	Combination	Max		0	0	-1995.82	-657659.92	9897.86	0
Story1	B26	56	56-2	~93	DSlbS4	Combination	Max		0	0	3031.7	539295.54	15086.12	0
Story1	B26	56	56-2	~87	DSlbS4	Combination	Min		0	0	-2692.62	-757598.45	-15086.12	0
Story1	B26	56	56-2	~93	DSlbS4	Combination	Min		0	0	2334.9	369188.18	-9897.86	0
Story1	B26	56	56-2	~87	DConS1	Combination			0	0	-4102.39	-1238351.08	-4539.73	0
Story1	B26	56	56-2	~93	DConS1	Combination			0	0	4695.78	794923.25	4539.73	0
Story1	B26	56	56-2	~87	DConS2	Combination			0	0	-4450.89	-1324779.31	-4397.15	0
Story1	B26	56	56-2	~93	DConS2	Combination			0	0	4959.51	850494.75	4397.15	0
Story1	B26	56	56-2	~87	DConS3	Combination	Max		0	0	-4045.06	-1264512.87	7960.31	0
Story1	B26	56	56-2	~93	DConS3	Combination	Max		0	0	5292.87	928904.18	17023.67	0
Story1	B26	56	56-2	~87	DConS3	Combination	Min		0	0	-4741.86	-1364451.4	-17023.67	0
Story1	B26	56	56-2	~93	DConS3	Combination	Min		0	0	4596.07	758796.82	-7960.31	0
Story1	B26	56	56-2	~87	DConS4	Combination	Max		0	0	-1995.82	-657659.92	9897.86	0
Story1	B26	56	56-2	~93	DConS4	Combination	Max		0	0	3031.7	539295.54	15086.12	0
Story1	B26	56	56-2	~87	DConS4	Combination	Min		0	0	-2692.62	-757598.45	-15086.12	0
Story1	B26	56	56-2	~93	DConS4	Combination	Min		0	0	2334.9	369188.18	-9897.86	0
Story1	B26	56	56-3	~93	Dead	LinStatic			0	0	-3839.6	-432359.97	-1212.75	0
Story1	B26	56	56-3	~99	Dead	LinStatic			0	0	4263.45	23966.18	1212.75	0
Story1	B26	56	56-3	~93	Live	LinStatic			0	0	-969.44	-103659.71	87.98	0
Story1	B26	56	56-3	~99	Live	LinStatic			0	0	969.44	5940.37	-87.98	0
Story1	B26	56	56-3	~93	Modal	LinModEigen	Mode	1	0	0	7.1	-1682.52	57.68	0
Story1	B26	56	56-3	~99	Modal	LinModEigen	Mode	1	0	0	-7.1	2397.9	-57.68	0
Story1	B26	56	56-3	~93	Modal	LinModEigen	Mode	2	0	0	-3.46	933.04	591.05	0
Story1	B26	56	56-3	~99	Modal	LinModEigen	Mode	2	0	0	3.46	-1281.57	-591.05	0

Story1	B26	56	56-3	~93	Modal	LinModEigen	Mode	3	0	0	-12.45	2839.6	-443.56	0
Story1	B26	56	56-3	~99	Modal	LinModEigen	Mode	3	0	0	12.45	-4094.28	443.56	0
Story1	B26	56	56-3	~93	Sdead	LinStatic			0	0	-1163.33	-124391.65	105.57	0
Story1	B26	56	56-3	~99	Sdead	LinStatic			0	0	1163.33	7128.45	-105.57	0
Story1	B26	56	56-3	~93	RS_Caps	LinRespSpec	Max		0	0	357.67	85997.92	23928.5	0
Story1	B26	56	56-3	~99	RS_Caps	LinRespSpec	Max		0	0	357.67	122015.64	23928.5	0
Story1	B26	56	56-3	~93	DSlbS1	Combination			0	0	-7004.1	-779452.27	-1550.04	0
Story1	B26	56	56-3	~99	DSlbS1	Combination			0	0	7597.49	43532.49	1550.04	0
Story1	B26	56	56-3	~93	DSlbS2	Combination			0	0	-7554.61	-833957.48	-1187.85	0
Story1	B26	56	56-3	~99	DSlbS2	Combination			0	0	8063.23	46818.16	1187.85	0
Story1	B26	56	56-3	~93	DSlbS3	Combination	Max		0	0	-7115.57	-741438.9	22577.15	0
Story1	B26	56	56-3	~99	DSlbS3	Combination	Max		0	0	8381.91	168379.04	25279.84	0
Story1	B26	56	56-3	~93	DSlbS3	Combination	Min		0	0	-7830.91	-913434.73	-25279.84	0
Story1	B26	56	56-3	~99	DSlbS3	Combination	Min		0	0	7666.58	-75652.24	-22577.15	0
Story1	B26	56	56-3	~93	DSlbS4	Combination	Max		0	0	-3644.67	-359403.38	23042.76	0
Story1	B26	56	56-3	~99	DSlbS4	Combination	Max		0	0	4699.09	146891.35	24814.23	0
Story1	B26	56	56-3	~93	DSlbS4	Combination	Min		0	0	-4360.01	-531399.21	-24814.23	0
Story1	B26	56	56-3	~99	DSlbS4	Combination	Min		0	0	3983.75	-97139.93	-23042.76	0
Story1	B26	56	56-3	~93	DConS1	Combination			0	0	-7004.1	-779452.27	-1550.04	0
Story1	B26	56	56-3	~99	DConS1	Combination			0	0	7597.49	43532.49	1550.04	0
Story1	B26	56	56-3	~93	DConS2	Combination			0	0	-7554.61	-833957.48	-1187.85	0
Story1	B26	56	56-3	~99	DConS2	Combination			0	0	8063.23	46818.16	1187.85	0
Story1	B26	56	56-3	~93	DConS3	Combination	Max		0	0	-7115.57	-741438.9	22577.15	0
Story1	B26	56	56-3	~99	DConS3	Combination	Max		0	0	8381.91	168379.04	25279.84	0
Story1	B26	56	56-3	~93	DConS3	Combination	Min		0	0	-7830.91	-913434.73	-25279.84	0
Story1	B26	56	56-3	~99	DConS3	Combination	Min		0	0	7666.58	-75652.24	-22577.15	0
Story1	B26	56	56-3	~93	DConS4	Combination	Max		0	0	-3644.67	-359403.38	23042.76	0
Story1	B26	56	56-3	~99	DConS4	Combination	Max		0	0	4699.09	146891.35	24814.23	0
Story1	B26	56	56-3	~93	DConS4	Combination	Min		0	0	-4360.01	-531399.21	-24814.23	0
Story1	B26	56	56-3	~99	DConS4	Combination	Min		0	0	3983.75	-97139.93	-23042.76	0
Story1	B26	56	56-4	~99	Dead	LinStatic			0	0	-5471	-11099.54	2041.67	0
Story1	B26	56	56-4	~105	Dead	LinStatic			0	0	5894.85	-561739.63	-2041.67	0
Story1	B26	56	56-4	~99	Live	LinStatic			0	0	-1347.65	-2881.19	811.25	0
Story1	B26	56	56-4	~105	Live	LinStatic			0	0	1347.65	-132962.32	-811.25	0
Story1	B26	56	56-4	~99	Modal	LinModEigen	Mode	1	0	0	8.01	-2417.46	128.62	0
Story1	B26	56	56-4	~105	Modal	LinModEigen	Mode	1	0	0	-8.01	3225.2	-128.62	0
Story1	B26	56	56-4	~99	Modal	LinModEigen	Mode	2	0	0	-3.75	1290.85	1018.08	0
Story1	B26	56	56-4	~105	Modal	LinModEigen	Mode	2	0	0	3.75	-1668.61	-1018.08	0
Story1	B26	56	56-4	~99	Modal	LinModEigen	Mode	3	0	0	-14.34	4128.84	-692.79	0
Story1	B26	56	56-4	~105	Modal	LinModEigen	Mode	3	0	0	14.34	-5574.81	692.79	0
Story1	B26	56	56-4	~99	Sdead	LinStatic			0	0	-1617.18	-3457.43	973.5	0
Story1	B26	56	56-4	~105	Sdead	LinStatic			0	0	1617.18	-159554.78	-973.5	0
Story1	B26	56	56-4	~99	RS_Caps	LinRespSpec	Max		0	0	402.93	122997.85	41116.22	0
Story1	B26	56	56-4	~105	RS_Caps	LinRespSpec	Max		0	0	402.93	163568.7	41116.22	0
Story1	B26	56	56-4	~99	DSlbS1	Combination			0	0	-9923.46	-20379.76	4221.23	0
Story1	B26	56	56-4	~105	DSlbS1	Combination			0	0	10516.85	-1009812.17	-4221.23	0
Story1	B26	56	56-4	~99	DSlbS2	Combination			0	0	-10662.07	-22078.27	4916.2	0
Story1	B26	56	56-4	~105	DSlbS2	Combination			0	0	11170.69	-1078293	-4916.2	0
Story1	B26	56	56-4	~99	DSlbS3	Combination	Max		0	0	-10159.37	101192.6	45847.18	0
Story1	B26	56	56-4	~105	DSlbS3	Combination	Max		0	0	11516.23	-907076.35	36385.26	0
Story1	B26	56	56-4	~99	DSlbS3	Combination	Min		0	0	-10965.23	-144803.11	-36385.26	0
Story1	B26	56	56-4	~105	DSlbS3	Combination	Min		0	0	10710.37	-1234213.75	-45847.18	0
Story1	B26	56	56-4	~99	DSlbS4	Combination	Max		0	0	-5267.62	111352.28	43528.35	0
Story1	B26	56	56-4	~105	DSlbS4	Combination	Max		0	0	6412.56	-413466.83	38704.09	0
Story1	B26	56	56-4	~99	DSlbS4	Combination	Min		0	0	-6073.48	-134643.43	-38704.09	0
Story1	B26	56	56-4	~105	DSlbS4	Combination	Min		0	0	5606.7	-740604.23	-43528.35	0
Story1	B26	56	56-4	~99	DConS1	Combination			0	0	-9923.46	-20379.76	4221.23	0
Story1	B26	56	56-4	~105	DConS1	Combination			0	0	10516.85	-1009812.17	-4221.23	0
Story1	B26	56	56-4	~99	DConS2	Combination			0	0	-10662.07	-22078.27	4916.2	0
Story1	B26	56	56-4	~105	DConS2	Combination			0	0	11170.69	-1078293	-4916.2	0
Story1	B26	56	56-4	~99	DConS3	Combination	Max		0	0	-10159.37	101192.6	45847.18	0

Story1	B26	56	56-4	~105	DConS3	Combination	Max		0	0	11516.23	-907076.35	36385.26	0
Story1	B26	56	56-4	~99	DConS3	Combination	Min		0	0	-10965.23	-144803.11	-36385.26	0
Story1	B26	56	56-4	~105	DConS3	Combination	Min		0	0	10710.37	-1234213.75	-45847.18	0
Story1	B26	56	56-4	~99	DConS4	Combination	Max		0	0	-5267.62	111352.28	43528.35	0
Story1	B26	56	56-4	~105	DConS4	Combination	Max		0	0	6412.56	-413466.83	38704.09	0
Story1	B26	56	56-4	~99	DConS4	Combination	Min		0	0	-6073.48	-134643.43	-38704.09	0
Story1	B26	56	56-4	~105	DConS4	Combination	Min		0	0	5606.7	-740604.23	-43528.35	0
Story1	B26	56	56-5	~105	Dead	LinStatic			0	0	-7099.09	578613.72	4968.99	0
Story1	B26	56	56-5	5	Dead	LinStatic			0	0	7386.28	-1313343.56	-4968.99	0
Story1	B26	56	56-5	~105	Live	LinStatic			0	0	-1681.26	136946.01	1351.63	0
Story1	B26	56	56-5	5	Live	LinStatic			0	0	1681.26	-306416.98	-1351.63	0
Story1	B26	56	56-5	~105	Modal	LinModEigen	Mode	1	0	0	10.94	-3244.07	218.46	0
Story1	B26	56	56-5	5	Modal	LinModEigen	Mode	1	0	0	-10.94	4346.79	-218.46	0
Story1	B26	56	56-5	~105	Modal	LinModEigen	Mode	2	0	0	-5.2	1676.76	1770.77	0
Story1	B26	56	56-5	5	Modal	LinModEigen	Mode	2	0	0	5.2	-2200.46	-1770.77	0
Story1	B26	56	56-5	~105	Modal	LinModEigen	Mode	3	0	0	-19.93	5608.7	-1183.22	0
Story1	B26	56	56-5	5	Modal	LinModEigen	Mode	3	0	0	19.93	-7617.29	1183.22	0
Story1	B26	56	56-5	~105	Sdead	LinStatic			0	0	-2017.51	164335.21	1621.95	0
Story1	B26	56	56-5	5	Sdead	LinStatic			0	0	2017.51	-367700.37	-1621.95	0
Story1	B26	56	56-5	~105	RS_Caps	LinRespSpec	Max		0	0	552.42	164507.56	71417.76	0
Story1	B26	56	56-5	5	RS_Caps	LinRespSpec	Max		0	0	552.42	220160.85	71417.76	0
Story1	B26	56	56-5	~105	DSlbS1	Combination			0	0	-12763.25	1040128.5	9227.32	0
Story1	B26	56	56-5	5	DSlbS1	Combination			0	0	13165.31	-2353461.5	-9227.32	0
Story1	B26	56	56-5	~105	DSlbS2	Combination			0	0	-13629.94	1110652.34	10071.74	0
Story1	B26	56	56-5	5	DSlbS2	Combination			0	0	13974.57	-2507519.88	-10071.74	0
Story1	B26	56	56-5	~105	DSlbS3	Combination	Max		0	0	-12980.42	1267287.18	81337.62	0
Story1	B26	56	56-5	5	DSlbS3	Combination	Max		0	0	14458.61	-2271613.24	61497.9	0
Story1	B26	56	56-5	~105	DSlbS3	Combination	Min		0	0	-14085.27	938272.07	-61497.9	0
Story1	B26	56	56-5	5	DSlbS3	Combination	Min		0	0	13353.77	-2711934.94	-81337.62	0
Story1	B26	56	56-5	~105	DSlbS4	Combination	Max		0	0	-6740.86	758866.7	76690.52	0
Story1	B26	56	56-5	5	DSlbS4	Combination	Max		0	0	8075.46	-1124674.3	66145	0
Story1	B26	56	56-5	~105	DSlbS4	Combination	Min		0	0	-7845.7	429851.59	-66145	0
Story1	B26	56	56-5	5	DSlbS4	Combination	Min		0	0	6970.62	-1564996	-76690.52	0
Story1	B26	56	56-5	~105	DConS1	Combination			0	0	-12763.25	1040128.5	9227.32	0
Story1	B26	56	56-5	5	DConS1	Combination			0	0	13165.31	-2353461.5	-9227.32	0
Story1	B26	56	56-5	~105	DConS2	Combination			0	0	-13629.94	1110652.34	10071.74	0
Story1	B26	56	56-5	5	DConS2	Combination			0	0	13974.57	-2507519.88	-10071.74	0
Story1	B26	56	56-5	~105	DConS3	Combination	Max		0	0	-12980.42	1267287.18	81337.62	0
Story1	B26	56	56-5	5	DConS3	Combination	Max		0	0	14458.61	-2271613.24	61497.9	0
Story1	B26	56	56-5	~105	DConS3	Combination	Min		0	0	-14085.27	938272.07	-61497.9	0
Story1	B26	56	56-5	5	DConS3	Combination	Min		0	0	13353.77	-2711934.94	-81337.62	0
Story1	B26	56	56-5	~105	DConS4	Combination	Max		0	0	-6740.86	758866.7	76690.52	0
Story1	B26	56	56-5	5	DConS4	Combination	Max		0	0	8075.46	-1124674.3	66145	0
Story1	B26	56	56-5	~105	DConS4	Combination	Min		0	0	-7845.7	429851.59	-66145	0
Story1	B26	56	56-5	5	DConS4	Combination	Min		0	0	6970.62	-1564996	-76690.52	0
Story1	B27	57	57-1	5	Dead	LinStatic			0	0	2418.56	428940.01	27082.33	0
Story1	B27	57	57-1	~476	Dead	LinStatic			0	0	-2173.97	-216770.81	-27082.33	0
Story1	B27	57	57-1	5	Live	LinStatic			0	0	497.84	99508.18	4616.39	0
Story1	B27	57	57-1	~476	Live	LinStatic			0	0	-497.84	-54370.67	-4616.39	0
Story1	B27	57	57-1	5	Modal	LinModEigen	Mode	1	0	0	70.47	11487.4	-109.54	0
Story1	B27	57	57-1	~476	Modal	LinModEigen	Mode	1	0	0	-70.47	-5098.25	109.54	0
Story1	B27	57	57-1	5	Modal	LinModEigen	Mode	2	0	0	-40.02	-6365.31	-796.67	0
Story1	B27	57	57-1	~476	Modal	LinModEigen	Mode	2	0	0	40.02	2737.2	796.67	0
Story1	B27	57	57-1	5	Modal	LinModEigen	Mode	3	0	0	-117.75	-19420.86	292.5	0
Story1	B27	57	57-1	~476	Modal	LinModEigen	Mode	3	0	0	117.75	8745.3	-292.5	0
Story1	B27	57	57-1	5	Sdead	LinStatic			0	0	597.41	119409.81	5539.67	0
Story1	B27	57	57-1	~476	Sdead	LinStatic			0	0	-597.41	-65244.8	-5539.67	0
Story1	B27	57	57-1	5	RS_Caps	LinRespSpec	Max		0	0	3612.03	587193.52	31484.64	0
Story1	B27	57	57-1	~476	RS_Caps	LinRespSpec	Max		0	0	3612.03	259748.77	31484.64	0
Story1	B27	57	57-1	5	DSlbS1	Combination			0	0	4222.35	767689.74	45670.81	0
Story1	B27	57	57-1	~476	DSlbS1	Combination			0	0	-3879.94	-394821.86	-45670.81	0

Story1	B27	57	57-1	5	DSlbS2	Combination			0	0	4415.7	817232.86	46532.63	0
Story1	B27	57	57-1	~476	DSlbS2	Combination			0	0	-4122.2	-425411.81	-46532.63	0
Story1	B27	57	57-1	5	DSlbS3	Combination	Max		0	0	8030.63	1399556.46	78509.64	0
Story1	B27	57	57-1	~476	DSlbS3	Combination	Max		0	0	-488.6	-161242.19	-15540.36	0
Story1	B27	57	57-1	5	DSlbS3	Combination	Min		0	0	806.56	225169.42	15540.36	0
Story1	B27	57	57-1	~476	DSlbS3	Combination	Min		0	0	-7712.67	-680739.74	-78509.64	0
Story1	B27	57	57-1	5	DSlbS4	Combination	Max		0	0	6024.81	1025873.37	57582.24	0
Story1	B27	57	57-1	~476	DSlbS4	Combination	Max		0	0	1394.93	34136.28	5387.04	0
Story1	B27	57	57-1	5	DSlbS4	Combination	Min		0	0	-1199.26	-148513.66	-5387.04	0
Story1	B27	57	57-1	~476	DSlbS4	Combination	Min		0	0	-5829.14	-485361.26	-57582.24	0
Story1	B27	57	57-1	5	DConS1	Combination			0	0	4222.35	767689.74	45670.81	0
Story1	B27	57	57-1	~476	DConS1	Combination			0	0	-3879.94	-394821.86	-45670.81	0
Story1	B27	57	57-1	5	DConS2	Combination			0	0	4415.7	817232.86	46532.63	0
Story1	B27	57	57-1	~476	DConS2	Combination			0	0	-4122.2	-425411.81	-46532.63	0
Story1	B27	57	57-1	5	DConS3	Combination	Max		0	0	8030.63	1399556.46	78509.64	0
Story1	B27	57	57-1	~476	DConS3	Combination	Max		0	0	-488.6	-161242.19	-15540.36	0
Story1	B27	57	57-1	5	DConS3	Combination	Min		0	0	806.56	225169.42	15540.36	0
Story1	B27	57	57-1	~476	DConS3	Combination	Min		0	0	-7712.67	-680739.74	-78509.64	0
Story1	B27	57	57-1	5	DConS4	Combination	Max		0	0	6024.81	1025873.37	57582.24	0
Story1	B27	57	57-1	~476	DConS4	Combination	Max		0	0	1394.93	34136.28	5387.04	0
Story1	B27	57	57-1	5	DConS4	Combination	Min		0	0	-1199.26	-148513.66	-5387.04	0
Story1	B27	57	57-1	~476	DConS4	Combination	Min		0	0	-5829.14	-485361.26	-57582.24	0
Story1	B27	57	57-2	~476	Dead	LinStatic			0	0	1997.68	213091.14	11410.96	0
Story1	B27	57	57-2	~482	Dead	LinStatic			0	0	-1616.44	-49250.97	-11410.96	0
Story1	B27	57	57-2	~476	Live	LinStatic			0	0	436.17	53517.06	688.85	0
Story1	B27	57	57-2	~482	Live	LinStatic			0	0	-436.17	-13971.28	-688.85	0
Story1	B27	57	57-2	~476	Modal	LinModEigen	Mode	1	0	0	68.27	4996.9	-203.02	0
Story1	B27	57	57-2	~482	Modal	LinModEigen	Mode	1	0	0	-68.27	1192.5	203.02	0
Story1	B27	57	57-2	~476	Modal	LinModEigen	Mode	2	0	0	-37.97	-2677.48	-239.14	0
Story1	B27	57	57-2	~482	Modal	LinModEigen	Mode	2	0	0	37.97	-764.88	239.14	0
Story1	B27	57	57-2	~476	Modal	LinModEigen	Mode	3	0	0	-115.69	-8574.12	108.1	0
Story1	B27	57	57-2	~482	Modal	LinModEigen	Mode	3	0	0	115.69	-1914.77	-108.1	0
Story1	B27	57	57-2	~476	Sdead	LinStatic			0	0	523.4	64220.48	826.62	0
Story1	B27	57	57-2	~482	Sdead	LinStatic			0	0	-523.4	-16765.54	-826.62	0
Story1	B27	57	57-2	~476	RS_Caps	LinRespSpec	Max		0	0	3492.58	254517.2	12543.64	0
Story1	B27	57	57-2	~482	RS_Caps	LinRespSpec	Max		0	0	3492.58	62306.28	12543.64	0
Story1	B27	57	57-2	~476	DSlbS1	Combination			0	0	3529.51	388236.26	17132.61	0
Story1	B27	57	57-2	~482	DSlbS1	Combination			0	0	-2995.78	-92423.12	-17132.61	0
Story1	B27	57	57-2	~476	DSlbS2	Combination			0	0	3723.16	418401.24	15787.25	0
Story1	B27	57	57-2	~482	DSlbS2	Combination			0	0	-3265.68	-101573.87	-15787.25	0
Story1	B27	57	57-2	~476	DSlbS3	Combination	Max		0	0	7206.15	668539.37	29141.34	0
Story1	B27	57	57-2	~482	DSlbS3	Combination	Max		0	0	274.62	-37486.47	-4054.06	0
Story1	B27	57	57-2	~476	DSlbS3	Combination	Min		0	0	220.99	159504.96	4054.06	0
Story1	B27	57	57-2	~482	DSlbS3	Combination	Min		0	0	-6710.54	-162099.04	-29141.34	0
Story1	B27	57	57-2	~476	DSlbS4	Combination	Max		0	0	5509.45	476366.5	22333.7	0
Story1	B27	57	57-2	~482	DSlbS4	Combination	Max		0	0	1780.71	9493.07	2753.58	0
Story1	B27	57	57-2	~476	DSlbS4	Combination	Min		0	0	-1475.72	-32667.91	-2753.58	0
Story1	B27	57	57-2	~482	DSlbS4	Combination	Min		0	0	-5204.46	-115119.49	-22333.7	0
Story1	B27	57	57-2	~476	DConS1	Combination			0	0	3529.51	388236.26	17132.61	0
Story1	B27	57	57-2	~482	DConS1	Combination			0	0	-2995.78	-92423.12	-17132.61	0
Story1	B27	57	57-2	~476	DConS2	Combination			0	0	3723.16	418401.24	15787.25	0
Story1	B27	57	57-2	~482	DConS2	Combination			0	0	-3265.68	-101573.87	-15787.25	0
Story1	B27	57	57-2	~476	DConS3	Combination	Max		0	0	7206.15	668539.37	29141.34	0
Story1	B27	57	57-2	~482	DConS3	Combination	Max		0	0	274.62	-37486.47	-4054.06	0
Story1	B27	57	57-2	~476	DConS3	Combination	Min		0	0	220.99	159504.96	4054.06	0
Story1	B27	57	57-2	~482	DConS3	Combination	Min		0	0	-6710.54	-162099.04	-29141.34	0
Story1	B27	57	57-2	~476	DConS4	Combination	Max		0	0	5509.45	476366.5	22333.7	0
Story1	B27	57	57-2	~482	DConS4	Combination	Max		0	0	1780.71	9493.07	2753.58	0
Story1	B27	57	57-2	~476	DConS4	Combination	Min		0	0	-1475.72	-32667.91	-2753.58	0
Story1	B27	57	57-2	~482	DConS4	Combination	Min		0	0	-5204.46	-115119.49	-22333.7	0
Story1	B27	57	57-3	~482	Dead	LinStatic			0	0	1338.07	47055.5	748.36	0

Story1	B27	57	57-3	29	Dead	LinStatic			0	0	-1051.44	58044.51	-748.36	0
Story1	B27	57	57-3	~482	Live	LinStatic			0	0	353.31	13407.3	-1942.2	0
Story1	B27	57	57-3	29	Live	LinStatic			0	0	-353.31	18626.37	1942.2	0
Story1	B27	57	57-3	~482	Modal	LinModEigen	Mode	1	0	0	69.48	-1294.5	-164.89	0
Story1	B27	57	57-3	29	Modal	LinModEigen	Mode	1	0	0	-69.48	7593.92	164.89	0
Story1	B27	57	57-3	~482	Modal	LinModEigen	Mode	2	0	0	-37.38	821.21	157.41	0
Story1	B27	57	57-3	29	Modal	LinModEigen	Mode	2	0	0	37.38	-4209.98	-157.41	0
Story1	B27	57	57-3	~482	Modal	LinModEigen	Mode	3	0	0	-118.67	2089.77	-292.28	0
Story1	B27	57	57-3	29	Modal	LinModEigen	Mode	3	0	0	118.67	-12848.98	292.28	0
Story1	B27	57	57-3	~482	Sdead	LinStatic			0	0	423.98	16088.76	-2330.65	0
Story1	B27	57	57-3	29	Sdead	LinStatic			0	0	-423.98	22351.64	2330.65	0
Story1	B27	57	57-3	~482	RS_Caps	LinRespSpec	Max		0	0	3539.07	67514.98	9644.23	0
Story1	B27	57	57-3	29	RS_Caps	LinRespSpec	Max		0	0	3539.07	388242.06	9644.23	0
Story1	B27	57	57-3	~482	DSlbS1	Combination			0	0	2466.87	88401.96	-2215.2	0
Story1	B27	57	57-3	29	DSlbS1	Combination			0	0	-2065.58	112554.61	2215.2	0
Story1	B27	57	57-3	~482	DSlbS2	Combination			0	0	2679.76	97224.79	-5006.27	0
Story1	B27	57	57-3	29	DSlbS2	Combination			0	0	-2335.8	126277.57	5006.27	0
Story1	B27	57	57-3	~482	DSlbS3	Combination	Max		0	0	6183.05	163009.81	5645.05	0
Story1	B27	57	57-3	29	DSlbS3	Combination	Max		0	0	1267.72	511383.42	13643.41	0
Story1	B27	57	57-3	~482	DSlbS3	Combination	Min		0	0	-895.1	27979.85	-13643.41	0
Story1	B27	57	57-3	29	DSlbS3	Combination	Min		0	0	-5810.43	-265100.7	-5645.05	0
Story1	B27	57	57-3	~482	DSlbS4	Combination	Max		0	0	4948.71	118030.38	8378.4	0
Story1	B27	57	57-3	29	DSlbS4	Combination	Max		0	0	2358.74	452558.98	10910.06	0
Story1	B27	57	57-3	~482	DSlbS4	Combination	Min		0	0	-2129.44	-16999.57	-10910.06	0
Story1	B27	57	57-3	29	DSlbS4	Combination	Min		0	0	-4719.41	-323925.14	-8378.4	0
Story1	B27	57	57-3	~482	DConS1	Combination			0	0	2466.87	88401.96	-2215.2	0
Story1	B27	57	57-3	29	DConS1	Combination			0	0	-2065.58	112554.61	2215.2	0
Story1	B27	57	57-3	~482	DConS2	Combination			0	0	2679.76	97224.79	-5006.27	0
Story1	B27	57	57-3	29	DConS2	Combination			0	0	-2335.8	126277.57	5006.27	0
Story1	B27	57	57-3	~482	DConS3	Combination	Max		0	0	6183.05	163009.81	5645.05	0
Story1	B27	57	57-3	29	DConS3	Combination	Max		0	0	1267.72	511383.42	13643.41	0
Story1	B27	57	57-3	~482	DConS3	Combination	Min		0	0	-895.1	27979.85	-13643.41	0
Story1	B27	57	57-3	29	DConS3	Combination	Min		0	0	-5810.43	-265100.7	-5645.05	0
Story1	B27	57	57-3	~482	DConS4	Combination	Max		0	0	4948.71	118030.38	8378.4	0
Story1	B27	57	57-3	29	DConS4	Combination	Max		0	0	2358.74	452558.98	10910.06	0
Story1	B27	57	57-3	~482	DConS4	Combination	Min		0	0	-2129.44	-16999.57	-10910.06	0
Story1	B27	57	57-3	29	DConS4	Combination	Min		0	0	-4719.41	-323925.14	-8378.4	0
Story1	B29	59	59-1	23	Dead	LinStatic			0	0	-1219.93	-33751.14	-18875.47	0
Story1	B29	59	59-1	~156	Dead	LinStatic			0	0	1575.94	-84607.28	18875.47	0
Story1	B29	59	59-1	23	Live	LinStatic			0	0	-295.63	-342.56	-4573.14	0
Story1	B29	59	59-1	~156	Live	LinStatic			0	0	295.63	-24687.48	4573.14	0
Story1	B29	59	59-1	23	Modal	LinModEigen	Mode	1	0	0	25.12	87.25	-136.15	0
Story1	B29	59	59-1	~156	Modal	LinModEigen	Mode	1	0	0	-25.12	2039.34	136.15	0
Story1	B29	59	59-1	23	Modal	LinModEigen	Mode	2	0	0	-8.36	140.92	34.27	0
Story1	B29	59	59-1	~156	Modal	LinModEigen	Mode	2	0	0	8.36	-849.15	-34.27	0
Story1	B29	59	59-1	23	Modal	LinModEigen	Mode	3	0	0	-23.45	-5.31	-122.45	0
Story1	B29	59	59-1	~156	Modal	LinModEigen	Mode	3	0	0	23.45	-1980.23	122.45	0
Story1	B29	59	59-1	23	Sdead	LinStatic			0	0	-354.76	-411.08	-5487.77	0
Story1	B29	59	59-1	~156	Sdead	LinStatic			0	0	354.76	-29624.98	5487.77	0
Story1	B29	59	59-1	23	RS_Caps	LinRespSpec	Max		0	0	1150.18	6420.4	5807.02	0
Story1	B29	59	59-1	~156	RS_Caps	LinRespSpec	Max		0	0	1150.18	95632.17	5807.02	0
Story1	B29	59	59-1	23	DSlbS1	Combination			0	0	-2204.56	-47827.1	-34108.53	0
Story1	B29	59	59-1	~156	DSlbS1	Combination			0	0	2702.97	-159925.16	34108.53	0
Story1	B29	59	59-1	23	DSlbS2	Combination			0	0	-2362.63	-41542.76	-36552.92	0
Story1	B29	59	59-1	~156	DSlbS2	Combination			0	0	2789.84	-176578.68	36552.92	0
Story1	B29	59	59-1	23	DSlbS3	Combination	Max		0	0	-1192.54	-38333.05	-30438.34	0
Story1	B29	59	59-1	~156	DSlbS3	Combination	Max		0	0	3955.72	-77557.24	42052.37	0
Story1	B29	59	59-1	23	DSlbS3	Combination	Min		0	0	-3492.91	-51173.85	-42052.37	0
Story1	B29	59	59-1	~156	DSlbS3	Combination	Min		0	0	1655.35	-268821.58	30438.34	0
Story1	B29	59	59-1	23	DSlbS4	Combination	Max		0	0	-109.56	-20909.37	-13683.58	0
Story1	B29	59	59-1	~156	DSlbS4	Combination	Max		0	0	2694.74	4246.37	25297.61	0

Story1	B29	59	59-1	23	DSlbS4	Combination	Min		0	0	-2409.93	-33750.17	-25297.61	0
Story1	B29	59	59-1	~156	DSlbS4	Combination	Min		0	0	394.37	-187017.97	13683.58	0
Story1	B29	59	59-1	23	DConS1	Combination			0	0	-2204.56	-47827.1	-34108.53	0
Story1	B29	59	59-1	~156	DConS1	Combination			0	0	2702.97	-159925.16	34108.53	0
Story1	B29	59	59-1	23	DConS2	Combination			0	0	-2362.63	-41542.76	-36552.92	0
Story1	B29	59	59-1	~156	DConS2	Combination			0	0	2789.84	-176578.68	36552.92	0
Story1	B29	59	59-1	23	DConS3	Combination	Max		0	0	-1192.54	-38333.05	-30438.34	0
Story1	B29	59	59-1	~156	DConS3	Combination	Max		0	0	3955.72	-77557.24	42052.37	0
Story1	B29	59	59-1	23	DConS3	Combination	Min		0	0	-3492.91	-51173.85	-42052.37	0
Story1	B29	59	59-1	~156	DConS3	Combination	Min		0	0	1655.35	-268821.58	30438.34	0
Story1	B29	59	59-1	23	DConS4	Combination	Max		0	0	-109.56	-20909.37	-13683.58	0
Story1	B29	59	59-1	~156	DConS4	Combination	Max		0	0	2694.74	4246.37	25297.61	0
Story1	B29	59	59-1	23	DConS4	Combination	Min		0	0	-2409.93	-33750.17	-25297.61	0
Story1	B29	59	59-1	~156	DConS4	Combination	Min		0	0	394.37	-187017.97	13683.58	0
Story1	B29	59	59-2	~156	Dead	LinStatic			0	0	-1957.11	87496.42	-36593.54	0
Story1	B29	59	59-2	~150	Dead	LinStatic			0	0	2313.12	-268269.49	36593.54	0
Story1	B29	59	59-2	~156	Live	LinStatic			0	0	-422.07	25284.05	-10154.2	0
Story1	B29	59	59-2	~150	Live	LinStatic			0	0	422.07	-61019.27	10154.2	0
Story1	B29	59	59-2	~156	Modal	LinModEigen	Mode	1	0	0	26.05	-2079.44	9.07	0
Story1	B29	59	59-2	~150	Modal	LinModEigen	Mode	1	0	0	-26.05	4285.09	-9.07	0
Story1	B29	59	59-2	~156	Modal	LinModEigen	Mode	2	0	0	-7.8	861.61	286.27	0
Story1	B29	59	59-2	~150	Modal	LinModEigen	Mode	2	0	0	7.8	-1521.63	-286.27	0
Story1	B29	59	59-2	~156	Modal	LinModEigen	Mode	3	0	0	-23.55	2017.13	-68.4	0
Story1	B29	59	59-2	~150	Modal	LinModEigen	Mode	3	0	0	23.55	-4011.44	68.4	0
Story1	B29	59	59-2	~156	Sdead	LinStatic			0	0	-506.48	30340.86	-12185.03	0
Story1	B29	59	59-2	~150	Sdead	LinStatic			0	0	506.48	-73223.13	12185.03	0
Story1	B29	59	59-2	~156	RS_Caps	LinRespSpec	Max		0	0	1181.68	97451.55	11141.13	0
Story1	B29	59	59-2	~150	RS_Caps	LinRespSpec	Max		0	0	1181.68	197305.65	11141.13	0
Story1	B29	59	59-2	~156	DSlbS1	Combination			0	0	-3449.03	164972.2	-68290.01	0
Story1	B29	59	59-2	~150	DSlbS1	Combination			0	0	3947.44	-478089.66	68290.01	0
Story1	B29	59	59-2	~156	DSlbS2	Combination			0	0	-3631.62	181859.23	-74781	0
Story1	B29	59	59-2	~150	DSlbS2	Combination			0	0	4058.84	-507421.97	74781	0
Story1	B29	59	59-2	~156	DSlbS3	Combination	Max		0	0	-2443.06	275924.08	-62425.21	0
Story1	B29	59	59-2	~150	DSlbS3	Combination	Max		0	0	5269.23	-307654.02	84707.48	0
Story1	B29	59	59-2	~156	DSlbS3	Combination	Min		0	0	-4806.42	81020.98	-84707.48	0
Story1	B29	59	59-2	~150	DSlbS3	Combination	Min		0	0	2905.87	-702265.32	62425.21	0
Story1	B29	59	59-2	~156	DSlbS4	Combination	Max		0	0	-789.19	191721.38	-27881.73	0
Story1	B29	59	59-2	~150	DSlbS4	Combination	Max		0	0	3437.36	-75888.44	50163.99	0
Story1	B29	59	59-2	~156	DSlbS4	Combination	Min		0	0	-3152.55	-3181.72	-50163.99	0
Story1	B29	59	59-2	~150	DSlbS4	Combination	Min		0	0	1074	-470499.74	27881.73	0
Story1	B29	59	59-2	~156	DConS1	Combination			0	0	-3449.03	164972.2	-68290.01	0
Story1	B29	59	59-2	~150	DConS1	Combination			0	0	3947.44	-478089.66	68290.01	0
Story1	B29	59	59-2	~156	DConS2	Combination			0	0	-3631.62	181859.23	-74781	0
Story1	B29	59	59-2	~150	DConS2	Combination			0	0	4058.84	-507421.97	74781	0
Story1	B29	59	59-2	~156	DConS3	Combination	Max		0	0	-2443.06	275924.08	-62425.21	0
Story1	B29	59	59-2	~150	DConS3	Combination	Max		0	0	5269.23	-307654.02	84707.48	0
Story1	B29	59	59-2	~156	DConS3	Combination	Min		0	0	-4806.42	81020.98	-84707.48	0
Story1	B29	59	59-2	~150	DConS3	Combination	Min		0	0	2905.87	-702265.32	62425.21	0
Story1	B29	59	59-2	~156	DConS4	Combination	Max		0	0	-789.19	191721.38	-27881.73	0
Story1	B29	59	59-2	~150	DConS4	Combination	Max		0	0	3437.36	-75888.44	50163.99	0
Story1	B29	59	59-2	~156	DConS4	Combination	Min		0	0	-3152.55	-3181.72	-50163.99	0
Story1	B29	59	59-2	~150	DConS4	Combination	Min		0	0	1074	-470499.74	27881.73	0
Story1	B29	59	59-3	~150	Dead	LinStatic			0	0	-2442.37	272511.75	-52344.09	0
Story1	B29	59	59-3	25	Dead	LinStatic			0	0	2661.73	-492149.74	52344.09	0
Story1	B29	59	59-3	~150	Live	LinStatic			0	0	-465.43	61870.01	-14246.29	0
Story1	B29	59	59-3	25	Live	LinStatic			0	0	465.43	-101276.68	14246.29	0
Story1	B29	59	59-3	~150	Modal	LinModEigen	Mode	1	0	0	28.09	-4325.97	207.75	0
Story1	B29	59	59-3	25	Modal	LinModEigen	Mode	1	0	0	-28.09	6704.19	-207.75	0
Story1	B29	59	59-3	~150	Modal	LinModEigen	Mode	2	0	0	-7.76	1531.52	577.18	0
Story1	B29	59	59-3	25	Modal	LinModEigen	Mode	2	0	0	7.76	-2188.44	-577.18	0
Story1	B29	59	59-3	~150	Modal	LinModEigen	Mode	3	0	0	-24.5	4047.58	-53.5	0

Story1	B29	59	59-3	25	Modal	LinModEigen	Mode	3	0	0	24.5	-6121.69	53.5	0
Story1	B29	59	59-3	~150	Sdead	LinStatic			0	0	-558.52	74244.01	-17095.54	0
Story1	B29	59	59-3	25	Sdead	LinStatic			0	0	558.52	-121532.01	17095.54	0
Story1	B29	59	59-3	~150	RS_Caps	LinRespSpec	Max		0	0	1265.42	199128.89	23644.01	0
Story1	B29	59	59-3	25	RS_Caps	LinRespSpec	Max		0	0	1265.42	306138.16	23644.01	0
Story1	B29	59	59-3	~150	DSlbS1	Combination			0	0	-4201.25	485458.07	-97215.48	0
Story1	B29	59	59-3	25	DSlbS1	Combination			0	0	4508.34	-859154.44	97215.48	0
Story1	B29	59	59-3	~150	DSlbS2	Combination			0	0	-4345.76	515098.93	-106121.62	0
Story1	B29	59	59-3	25	DSlbS2	Combination			0	0	4608.99	-898460.78	106121.62	0
Story1	B29	59	59-3	~150	DSlbS3	Combination	Max		0	0	-3101.17	711781.39	-80873.79	0
Story1	B29	59	59-3	25	DSlbS3	Combination	Max		0	0	5917.17	-592924.79	128161.82	0
Story1	B29	59	59-3	~150	DSlbS3	Combination	Min		0	0	-5632.01	313523.62	-128161.82	0
Story1	B29	59	59-3	25	DSlbS3	Combination	Min		0	0	3386.33	-1205201.1	80873.79	0
Story1	B29	59	59-3	~150	DSlbS4	Combination	Max		0	0	-1135.29	476533.5	-31907.69	0
Story1	B29	59	59-3	25	DSlbS4	Combination	Max		0	0	3841.62	-184807.24	79195.72	0
Story1	B29	59	59-3	~150	DSlbS4	Combination	Min		0	0	-3666.14	78275.72	-79195.72	0
Story1	B29	59	59-3	25	DSlbS4	Combination	Min		0	0	1310.78	-797083.56	31907.69	0
Story1	B29	59	59-3	~150	DConS1	Combination			0	0	-4201.25	485458.07	-97215.48	0
Story1	B29	59	59-3	25	DConS1	Combination			0	0	4508.34	-859154.44	97215.48	0
Story1	B29	59	59-3	~150	DConS2	Combination			0	0	-4345.76	515098.93	-106121.62	0
Story1	B29	59	59-3	25	DConS2	Combination			0	0	4608.99	-898460.78	106121.62	0
Story1	B29	59	59-3	~150	DConS3	Combination	Max		0	0	-3101.17	711781.39	-80873.79	0
Story1	B29	59	59-3	25	DConS3	Combination	Max		0	0	5917.17	-592924.79	128161.82	0
Story1	B29	59	59-3	~150	DConS3	Combination	Min		0	0	-5632.01	313523.62	-128161.82	0
Story1	B29	59	59-3	25	DConS3	Combination	Min		0	0	3386.33	-1205201.1	80873.79	0
Story1	B29	59	59-3	~150	DConS4	Combination	Max		0	0	-1135.29	476533.5	-31907.69	0
Story1	B29	59	59-3	25	DConS4	Combination	Max		0	0	3841.62	-184807.24	79195.72	0
Story1	B29	59	59-3	~150	DConS4	Combination	Min		0	0	-3666.14	78275.72	-79195.72	0
Story1	B29	59	59-3	25	DConS4	Combination	Min		0	0	1310.78	-797083.56	31907.69	0
Story1	B30	60	60-1	25	Dead	LinStatic			0	0	7164.92	1258279.36	-21684.74	0
Story1	B30	60	60-1	~136	Dead	LinStatic			0	0	-6788.58	-401000.66	21684.74	0
Story1	B30	60	60-1	25	Live	LinStatic			0	0	1606.54	290276.37	-4424.2	0
Story1	B30	60	60-1	~136	Live	LinStatic			0	0	-1606.54	-94278.26	4424.2	0
Story1	B30	60	60-1	25	Modal	LinModEigen	Mode	1	0	0	9.87	4047.04	-180.38	0
Story1	B30	60	60-1	~136	Modal	LinModEigen	Mode	1	0	0	-9.87	-2843.3	180.38	0
Story1	B30	60	60-1	25	Modal	LinModEigen	Mode	2	0	0	-3.91	-1602.84	-1151.3	0
Story1	B30	60	60-1	~136	Modal	LinModEigen	Mode	2	0	0	3.91	1126.15	1151.3	0
Story1	B30	60	60-1	25	Modal	LinModEigen	Mode	3	0	0	-10.2	-3975.17	-345.7	0
Story1	B30	60	60-1	~136	Modal	LinModEigen	Mode	3	0	0	10.2	2730.16	345.7	0
Story1	B30	60	60-1	25	Sdead	LinStatic			0	0	1927.85	348331.64	-5309.04	0
Story1	B30	60	60-1	~136	Sdead	LinStatic			0	0	-1927.85	-113133.92	5309.04	0
Story1	B30	60	60-1	25	RS_Caps	LinRespSpec	Max		0	0	461.88	188851.73	44099.24	0
Story1	B30	60	60-1	~136	RS_Caps	LinRespSpec	Max		0	0	461.88	132506.73	44099.24	0
Story1	B30	60	60-1	25	DSlbS1	Combination			0	0	12729.87	2249255.4	-37791.29	0
Story1	B30	60	60-1	~136	DSlbS1	Combination			0	0	-12203	-719788.41	37791.29	0
Story1	B30	60	60-1	25	DSlbS2	Combination			0	0	13481.79	2392375.38	-39471.25	0
Story1	B30	60	60-1	~136	DSlbS2	Combination			0	0	-13030.18	-767806.72	39471.25	0
Story1	B30	60	60-1	25	DSlbS3	Combination	Max		0	0	13889.01	2567722.4	4583.13	0
Story1	B30	60	60-1	~136	DSlbS3	Combination	Max		0	0	-12476.03	-630146.49	83615.36	0
Story1	B30	60	60-1	25	DSlbS3	Combination	Min		0	0	12965.26	2190018.93	-83615.36	0
Story1	B30	60	60-1	~136	DSlbS3	Combination	Min		0	0	-13399.78	-895159.95	-4583.13	0
Story1	B30	60	60-1	25	DSlbS4	Combination	Max		0	0	7736.09	1474140.53	22504.22	0
Story1	B30	60	60-1	~136	DSlbS4	Combination	Max		0	0	-6511.27	-278800.94	65694.27	0
Story1	B30	60	60-1	25	DSlbS4	Combination	Min		0	0	6812.34	1096437.07	-65694.27	0
Story1	B30	60	60-1	~136	DSlbS4	Combination	Min		0	0	-7435.02	-543814.39	-22504.22	0
Story1	B30	60	60-1	25	DConS1	Combination			0	0	12729.87	2249255.4	-37791.29	0
Story1	B30	60	60-1	~136	DConS1	Combination			0	0	-12203	-719788.41	37791.29	0
Story1	B30	60	60-1	25	DConS2	Combination			0	0	13481.79	2392375.38	-39471.25	0
Story1	B30	60	60-1	~136	DConS2	Combination			0	0	-13030.18	-767806.72	39471.25	0
Story1	B30	60	60-1	25	DConS3	Combination	Max		0	0	13889.01	2567722.4	4583.13	0
Story1	B30	60	60-1	~136	DConS3	Combination	Max		0	0	-12476.03	-630146.49	83615.36	0

Story1	B30	60	60-1	25	DConS3	Combination	Min		0	0	12965.26	2190018.93	-83615.36	0
Story1	B30	60	60-1	~136	DConS3	Combination	Min		0	0	-13399.78	-895159.95	-4583.13	0
Story1	B30	60	60-1	25	DConS4	Combination	Max		0	0	7736.09	1474140.53	22504.22	0
Story1	B30	60	60-1	~136	DConS4	Combination	Max		0	0	-6511.27	-278800.94	65694.27	0
Story1	B30	60	60-1	25	DConS4	Combination	Min		0	0	6812.34	1096437.07	-65694.27	0
Story1	B30	60	60-1	~136	DConS4	Combination	Min		0	0	-7435.02	-543814.39	-22504.22	0
Story1	B30	60	60-2	~136	Dead	LinStatic			0	0	5322.98	388225.5	-13634.22	0
Story1	B30	60	60-2	27	Dead	LinStatic			0	0	-4809.99	229885.26	13634.22	0
Story1	B30	60	60-2	~136	Live	LinStatic			0	0	1192.49	91259.68	-2543.69	0
Story1	B30	60	60-2	27	Live	LinStatic			0	0	-1192.49	54223.53	2543.69	0
Story1	B30	60	60-2	~136	Modal	LinModEigen	Mode	1	0	0	7.94	2829.76	-85.56	0
Story1	B30	60	60-2	27	Modal	LinModEigen	Mode	1	0	0	-7.94	-1860.75	85.56	0
Story1	B30	60	60-2	~136	Modal	LinModEigen	Mode	2	0	0	-3.34	-1119.62	-568.23	0
Story1	B30	60	60-2	27	Modal	LinModEigen	Mode	2	0	0	3.34	711.96	568.23	0
Story1	B30	60	60-2	~136	Modal	LinModEigen	Mode	3	0	0	-8.01	-2716.31	-232.43	0
Story1	B30	60	60-2	27	Modal	LinModEigen	Mode	3	0	0	8.01	1738.8	232.43	0
Story1	B30	60	60-2	~136	Sdead	LinStatic			0	0	1430.98	109511.61	-3052.42	0
Story1	B30	60	60-2	27	Sdead	LinStatic			0	0	-1430.98	65068.24	3052.42	0
Story1	B30	60	60-2	~136	RS_Caps	LinRespSpec	Max		0	0	373.74	131858.96	21678.26	0
Story1	B30	60	60-2	27	RS_Caps	LinRespSpec	Max		0	0	373.74	86274.7	21678.26	0
Story1	B30	60	60-2	~136	DSlbS1	Combination			0	0	9455.54	696831.96	-23361.3	0
Story1	B30	60	60-2	27	DSlbS1	Combination			0	0	-8737.36	412934.91	23361.3	0
Story1	B30	60	60-2	~136	DSlbS2	Combination			0	0	10012.73	743300.02	-24093.87	0
Story1	B30	60	60-2	27	DSlbS2	Combination			0	0	-9397.14	440701.86	24093.87	0
Story1	B30	60	60-2	~136	DSlbS3	Combination	Max		0	0	10346.37	870176.88	-2558.06	0
Story1	B30	60	60-2	27	DSlbS3	Combination	Max		0	0	-8932	523937.79	45914.58	0
Story1	B30	60	60-2	~136	DSlbS3	Combination	Min		0	0	9598.89	606458.96	-45914.58	0
Story1	B30	60	60-2	27	DSlbS3	Combination	Min		0	0	-9679.49	351388.4	2558.06	0
Story1	B30	60	60-2	~136	DSlbS4	Combination	Max		0	0	5776.91	530048.65	8328.95	0
Story1	B30	60	60-2	27	DSlbS4	Combination	Max		0	0	-4619.03	322237.5	35027.57	0
Story1	B30	60	60-2	~136	DSlbS4	Combination	Min		0	0	5029.43	266330.73	-35027.57	0
Story1	B30	60	60-2	27	DSlbS4	Combination	Min		0	0	-5366.52	149688.11	-8328.95	0
Story1	B30	60	60-2	~136	DConS1	Combination			0	0	9455.54	696831.96	-23361.3	0
Story1	B30	60	60-2	27	DConS1	Combination			0	0	-8737.36	412934.91	23361.3	0
Story1	B30	60	60-2	~136	DConS2	Combination			0	0	10012.73	743300.02	-24093.87	0
Story1	B30	60	60-2	27	DConS2	Combination			0	0	-9397.14	440701.86	24093.87	0
Story1	B30	60	60-2	~136	DConS3	Combination	Max		0	0	10346.37	870176.88	-2558.06	0
Story1	B30	60	60-2	27	DConS3	Combination	Max		0	0	-8932	523937.79	45914.58	0
Story1	B30	60	60-2	~136	DConS3	Combination	Min		0	0	9598.89	606458.96	-45914.58	0
Story1	B30	60	60-2	27	DConS3	Combination	Min		0	0	-9679.49	351388.4	2558.06	0
Story1	B30	60	60-2	~136	DConS4	Combination	Max		0	0	5776.91	530048.65	8328.95	0
Story1	B30	60	60-2	27	DConS4	Combination	Max		0	0	-4619.03	322237.5	35027.57	0
Story1	B30	60	60-2	~136	DConS4	Combination	Min		0	0	5029.43	266330.73	-35027.57	0
Story1	B30	60	60-2	27	DConS4	Combination	Min		0	0	-5366.52	149688.11	-8328.95	0
Story1	B31	61	61-1	27	Dead	LinStatic			0	0	3503.01	-240599.1	-5647.72	0
Story1	B31	61	61-1	~165	Dead	LinStatic			0	0	-3138.59	528401.89	5647.72	0
Story1	B31	61	61-1	27	Live	LinStatic			0	0	787.49	-56710.61	-839.79	0
Story1	B31	61	61-1	~165	Live	LinStatic			0	0	-787.49	124959.39	839.79	0
Story1	B31	61	61-1	27	Modal	LinModEigen	Mode	1	0	0	7.61	1840.02	-66.89	0
Story1	B31	61	61-1	~165	Modal	LinModEigen	Mode	1	0	0	-7.61	-1180.25	66.89	0
Story1	B31	61	61-1	27	Modal	LinModEigen	Mode	2	0	0	-3.13	-703.55	-297.29	0
Story1	B31	61	61-1	~165	Modal	LinModEigen	Mode	2	0	0	3.13	432.51	297.29	0
Story1	B31	61	61-1	27	Modal	LinModEigen	Mode	3	0	0	-7.44	-1718.38	-209.47	0
Story1	B31	61	61-1	~165	Modal	LinModEigen	Mode	3	0	0	7.44	1073.15	209.47	0
Story1	B31	61	61-1	27	Sdead	LinStatic			0	0	944.98	-68052.73	-1007.74	0
Story1	B31	61	61-1	~165	Sdead	LinStatic			0	0	-944.98	149951.27	1007.74	0
Story1	B31	61	61-1	27	RS_Caps	LinRespSpec	Max		0	0	356.58	85304.86	11405.84	0
Story1	B31	61	61-1	~165	RS_Caps	LinRespSpec	Max		0	0	356.58	54412.1	11405.84	0
Story1	B31	61	61-1	27	DSlbS1	Combination			0	0	6227.19	-432112.57	-9317.65	0
Story1	B31	61	61-1	~165	DSlbS1	Combination			0	0	-5717	949694.43	9317.65	0
Story1	B31	61	61-1	27	DSlbS2	Combination			0	0	6597.57	-461119.18	-9330.22	0

Story1	B31	61	61-1	~165	DSlbS2	Combination			0	0	-6160.27	1013958.82	9330.22	0
Story1	B31	61	61-1	27	DSlbS3	Combination	Max		0	0	6926.46	-372653.13	1913.95	0
Story1	B31	61	61-1	~165	DSlbS3	Combination	Max		0	0	-5739.55	1061230.61	20897.73	0
Story1	B31	61	61-1	27	DSlbS3	Combination	Min		0	0	6213.3	-543262.86	-20897.73	0
Story1	B31	61	61-1	~165	DSlbS3	Combination	Min		0	0	-6452.71	952406.4	-1913.95	0
Story1	B31	61	61-1	27	DSlbS4	Combination	Max		0	0	3914.98	-161616.6	6081.47	0
Story1	B31	61	61-1	~165	DSlbS4	Combination	Max		0	0	-2910.28	597094.63	16730.21	0
Story1	B31	61	61-1	27	DSlbS4	Combination	Min		0	0	3201.81	-332226.33	-16730.21	0
Story1	B31	61	61-1	~165	DSlbS4	Combination	Min		0	0	-3623.44	488270.43	-6081.47	0
Story1	B31	61	61-1	27	DConS1	Combination			0	0	6227.19	-432112.57	-9317.65	0
Story1	B31	61	61-1	~165	DConS1	Combination			0	0	-5717	949694.43	9317.65	0
Story1	B31	61	61-1	27	DConS2	Combination			0	0	6597.57	-461119.18	-9330.22	0
Story1	B31	61	61-1	~165	DConS2	Combination			0	0	-6160.27	1013958.82	9330.22	0
Story1	B31	61	61-1	27	DConS3	Combination	Max		0	0	6926.46	-372653.13	1913.95	0
Story1	B31	61	61-1	~165	DConS3	Combination	Max		0	0	-5739.55	1061230.61	20897.73	0
Story1	B31	61	61-1	27	DConS3	Combination	Min		0	0	6213.3	-543262.86	-20897.73	0
Story1	B31	61	61-1	~165	DConS3	Combination	Min		0	0	-6452.71	952406.4	-1913.95	0
Story1	B31	61	61-1	27	DConS4	Combination	Max		0	0	3914.98	-161616.6	6081.47	0
Story1	B31	61	61-1	~165	DConS4	Combination	Max		0	0	-2910.28	597094.63	16730.21	0
Story1	B31	61	61-1	27	DConS4	Combination	Min		0	0	3201.81	-332226.33	-16730.21	0
Story1	B31	61	61-1	~165	DConS4	Combination	Min		0	0	-3623.44	488270.43	-6081.47	0
Story1	B31	61	61-2	~165	Dead	LinStatic			0	0	2140.64	-536613.4	-970.07	0
Story1	B31	61	61-2	~167	Dead	LinStatic			0	0	-1776.22	706343.77	970.07	0
Story1	B31	61	61-2	~165	Live	LinStatic			0	0	465.88	-126905.42	-26.94	0
Story1	B31	61	61-2	~167	Live	LinStatic			0	0	-465.88	167281.36	26.94	0
Story1	B31	61	61-2	~165	Modal	LinModEigen	Mode	1	0	0	7.78	1156.19	-60.63	0
Story1	B31	61	61-2	~167	Modal	LinModEigen	Mode	1	0	0	-7.78	-481.94	60.63	0
Story1	B31	61	61-2	~165	Modal	LinModEigen	Mode	2	0	0	-3.09	-422.81	-138.5	0
Story1	B31	61	61-2	~167	Modal	LinModEigen	Mode	2	0	0	3.09	154.74	138.5	0
Story1	B31	61	61-2	~165	Modal	LinModEigen	Mode	3	0	0	-7.46	-1049.8	-213.32	0
Story1	B31	61	61-2	~167	Modal	LinModEigen	Mode	3	0	0	7.46	403.65	213.32	0
Story1	B31	61	61-2	~165	Sdead	LinStatic			0	0	559.05	-152286.51	-32.32	0
Story1	B31	61	61-2	~167	Sdead	LinStatic			0	0	-559.05	200737.64	32.32	0
Story1	B31	61	61-2	~165	RS_Caps	LinRespSpec	Max		0	0	362.67	53288.5	5663.34	0
Story1	B31	61	61-2	~167	RS_Caps	LinRespSpec	Max		0	0	362.67	21879.28	5663.34	0
Story1	B31	61	61-2	~165	DSlbS1	Combination			0	0	3779.56	-964459.88	-1403.35	0
Story1	B31	61	61-2	~167	DSlbS1	Combination			0	0	-3269.38	1269913.96	1403.35	0
Story1	B31	61	61-2	~165	DSlbS2	Combination			0	0	3985.03	-1029728.57	-1245.97	0
Story1	B31	61	61-2	~167	DSlbS2	Combination			0	0	-3547.72	1356147.86	1245.97	0
Story1	B31	61	61-2	~165	DSlbS3	Combination	Max		0	0	4338.14	-969186.81	4333.3	0
Story1	B31	61	61-2	~167	DSlbS3	Combination	Max		0	0	-3139.06	1368366.47	6993.39	0
Story1	B31	61	61-2	~165	DSlbS3	Combination	Min		0	0	3612.8	-1075763.81	-6993.39	0
Story1	B31	61	61-2	~167	DSlbS3	Combination	Min		0	0	-3864.4	1324607.9	-4333.3	0
Story1	B31	61	61-2	~165	DSlbS4	Combination	Max		0	0	2522.42	-497831.43	4861.43	0
Story1	B31	61	61-2	~167	DSlbS4	Combination	Max		0	0	-1505.55	747544.4	6465.26	0
Story1	B31	61	61-2	~165	DSlbS4	Combination	Min		0	0	1797.08	-604408.43	-6465.26	0
Story1	B31	61	61-2	~167	DSlbS4	Combination	Min		0	0	-2230.88	703785.84	-4861.43	0
Story1	B31	61	61-2	~165	DConS1	Combination			0	0	3779.56	-964459.88	-1403.35	0
Story1	B31	61	61-2	~167	DConS1	Combination			0	0	-3269.38	1269913.96	1403.35	0
Story1	B31	61	61-2	~165	DConS2	Combination			0	0	3985.03	-1029728.57	-1245.97	0
Story1	B31	61	61-2	~167	DConS2	Combination			0	0	-3547.72	1356147.86	1245.97	0
Story1	B31	61	61-2	~165	DConS3	Combination	Max		0	0	4338.14	-969186.81	4333.3	0
Story1	B31	61	61-2	~167	DConS3	Combination	Max		0	0	-3139.06	1368366.47	6993.39	0
Story1	B31	61	61-2	~165	DConS3	Combination	Min		0	0	3612.8	-1075763.81	-6993.39	0
Story1	B31	61	61-2	~167	DConS3	Combination	Min		0	0	-3864.4	1324607.9	-4333.3	0
Story1	B31	61	61-2	~165	DConS4	Combination	Max		0	0	2522.42	-497831.43	4861.43	0
Story1	B31	61	61-2	~167	DConS4	Combination	Max		0	0	-1505.55	747544.4	6465.26	0
Story1	B31	61	61-2	~165	DConS4	Combination	Min		0	0	1797.08	-604408.43	-6465.26	0
Story1	B31	61	61-2	~167	DConS4	Combination	Min		0	0	-2230.88	703785.84	-4861.43	0
Story1	B31	61	61-3	~167	Dead	LinStatic			0	0	792.01	-710343.32	2496.82	0
Story1	B31	61	61-3	73	Dead	LinStatic			0	0	-427.59	763192.76	-2496.82	0

Story1	B31	61	61-3	~167	Live	LinStatic			0	0	146.92	-168233.5	459.28	0
Story1	B31	61	61-3	73	Live	LinStatic			0	0	-146.92	180966.47	-459.28	0
Story1	B31	61	61-3	~167	Modal	LinModEigen	Mode	1	0	0	7.98	457.35	-56.9	0
Story1	B31	61	61-3	73	Modal	LinModEigen	Mode	1	0	0	-7.98	234	56.9	0
Story1	B31	61	61-3	~167	Modal	LinModEigen	Mode	2	0	0	-3.08	-145.1	-6.57	0
Story1	B31	61	61-3	73	Modal	LinModEigen	Mode	2	0	0	3.08	-122.26	6.57	0
Story1	B31	61	61-3	~167	Modal	LinModEigen	Mode	3	0	0	-7.54	-380.17	-226.15	0
Story1	B31	61	61-3	73	Modal	LinModEigen	Mode	3	0	0	7.54	-272.91	226.15	0
Story1	B31	61	61-3	~167	Sdead	LinStatic			0	0	176.3	-201880.2	551.14	0
Story1	B31	61	61-3	73	Sdead	LinStatic			0	0	-176.3	217159.77	-551.14	0
Story1	B31	61	61-3	~167	RS_Caps	LinRespSpec	Max		0	0	370.49	20736.56	2826.16	0
Story1	B31	61	61-3	73	RS_Caps	LinRespSpec	Max		0	0	370.49	11456.19	2826.16	0
Story1	B31	61	61-3	~167	DSlbS1	Combination			0	0	1355.64	-1277112.93	4267.14	0
Story1	B31	61	61-3	73	DSlbS1	Combination			0	0	-845.45	1372493.54	-4267.14	0
Story1	B31	61	61-3	~167	DSlbS2	Combination			0	0	1397.05	-1363841.82	4392.4	0
Story1	B31	61	61-3	73	DSlbS2	Combination			0	0	-959.74	1465969.39	-4392.4	0
Story1	B31	61	61-3	~167	DSlbS3	Combination	Max		0	0	1776.22	-1333387.51	7247.79	0
Story1	B31	61	61-3	73	DSlbS3	Combination	Max		0	0	-561.49	1466880.96	-1595.47	0
Story1	B31	61	61-3	~167	DSlbS3	Combination	Min		0	0	1035.24	-1374860.63	1595.47	0
Story1	B31	61	61-3	73	DSlbS3	Combination	Min		0	0	-1302.47	1443968.57	-7247.79	0
Story1	B31	61	61-3	~167	DSlbS4	Combination	Max		0	0	1145.14	-709042.25	5264.53	0
Story1	B31	61	61-3	73	DSlbS4	Combination	Max		0	0	-112.62	795738.22	387.79	0
Story1	B31	61	61-3	~167	DSlbS4	Combination	Min		0	0	404.16	-750515.38	-387.79	0
Story1	B31	61	61-3	73	DSlbS4	Combination	Min		0	0	-853.61	772825.83	-5264.53	0
Story1	B31	61	61-3	~167	DConS1	Combination			0	0	1355.64	-1277112.93	4267.14	0
Story1	B31	61	61-3	73	DConS1	Combination			0	0	-845.45	1372493.54	-4267.14	0
Story1	B31	61	61-3	~167	DConS2	Combination			0	0	1397.05	-1363841.82	4392.4	0
Story1	B31	61	61-3	73	DConS2	Combination			0	0	-959.74	1465969.39	-4392.4	0
Story1	B31	61	61-3	~167	DConS3	Combination	Max		0	0	1776.22	-1333387.51	7247.79	0
Story1	B31	61	61-3	73	DConS3	Combination	Max		0	0	-561.49	1466880.96	-1595.47	0
Story1	B31	61	61-3	~167	DConS3	Combination	Min		0	0	1035.24	-1374860.63	1595.47	0
Story1	B31	61	61-3	73	DConS3	Combination	Min		0	0	-1302.47	1443968.57	-7247.79	0
Story1	B31	61	61-3	~167	DConS4	Combination	Max		0	0	1145.14	-709042.25	5264.53	0
Story1	B31	61	61-3	73	DConS4	Combination	Max		0	0	-112.62	795738.22	387.79	0
Story1	B31	61	61-3	~167	DConS4	Combination	Min		0	0	404.16	-750515.38	-387.79	0
Story1	B31	61	61-3	73	DConS4	Combination	Min		0	0	-853.61	772825.83	-5264.53	0
Story1	B32	62	62-1	73	Dead	LinStatic			0	0	-634.57	-762994.81	5092.74	0
Story1	B32	62	62-1	~179	Dead	LinStatic			0	0	1058.42	677668.38	-5092.74	0
Story1	B32	62	62-1	73	Live	LinStatic			0	0	-197.95	-180936.27	729.19	0
Story1	B32	62	62-1	~179	Live	LinStatic			0	0	197.95	160982.61	-729.19	0
Story1	B32	62	62-1	73	Modal	LinModEigen	Mode	1	0	0	8.25	-257.54	-50.45	0
Story1	B32	62	62-1	~179	Modal	LinModEigen	Mode	1	0	0	-8.25	1088.82	50.45	0
Story1	B32	62	62-1	73	Modal	LinModEigen	Mode	2	0	0	-3.11	131.26	138.26	0
Story1	B32	62	62-1	~179	Modal	LinModEigen	Mode	2	0	0	3.11	-444.81	-138.26	0
Story1	B32	62	62-1	73	Modal	LinModEigen	Mode	3	0	0	-7.71	295.12	-247.89	0
Story1	B32	62	62-1	~179	Modal	LinModEigen	Mode	3	0	0	7.71	-1072.16	247.89	0
Story1	B32	62	62-1	73	Sdead	LinStatic			0	0	-237.54	-217123.52	875.03	0
Story1	B32	62	62-1	~179	Sdead	LinStatic			0	0	237.54	193179.13	-875.03	0
Story1	B32	62	62-1	73	RS_Caps	LinRespSpec	Max		0	0	381.83	12543.07	6432.14	0
Story1	B32	62	62-1	~179	RS_Caps	LinRespSpec	Max		0	0	381.83	50988.56	6432.14	0
Story1	B32	62	62-1	73	DSlbS1	Combination			0	0	-1220.96	-1372165.66	8354.88	0
Story1	B32	62	62-1	~179	DSlbS1	Combination			0	0	1814.34	1219186.51	-8354.88	0
Story1	B32	62	62-1	73	DSlbS2	Combination			0	0	-1363.26	-1465640.02	8328.03	0
Story1	B32	62	62-1	~179	DSlbS2	Combination			0	0	1871.88	1302589.17	-8328.03	0
Story1	B32	62	62-1	73	DSlbS3	Combination	Max		0	0	-949.87	-1442547.03	14919.43	0
Story1	B32	62	62-1	~179	DSlbS3	Combination	Max		0	0	2264.53	1344072.92	-2055.15	0
Story1	B32	62	62-1	73	DSlbS3	Combination	Min		0	0	-1713.53	-1467633.16	2055.15	0
Story1	B32	62	62-1	~179	DSlbS3	Combination	Min		0	0	1500.87	1242095.8	-14919.43	0
Story1	B32	62	62-1	73	DSlbS4	Combination	Max		0	0	-315.86	-771551.6	11206.36	0
Story1	B32	62	62-1	~179	DSlbS4	Combination	Max		0	0	1418.6	747666.56	1657.92	0
Story1	B32	62	62-1	73	DSlbS4	Combination	Min		0	0	-1079.52	-796637.73	-1657.92	0

Story1	B32	62	62-1	~179	DSlbS4	Combination	Min		0	0	654.94	645689.44	-11206.36	0
Story1	B32	62	62-1	73	DConS1	Combination			0	0	-1220.96	-1372165.66	8354.88	0
Story1	B32	62	62-1	~179	DConS1	Combination			0	0	1814.34	1219186.51	-8354.88	0
Story1	B32	62	62-1	73	DConS2	Combination			0	0	-1363.26	-1465640.02	8328.03	0
Story1	B32	62	62-1	~179	DConS2	Combination			0	0	1871.88	1302589.17	-8328.03	0
Story1	B32	62	62-1	73	DConS3	Combination	Max		0	0	-949.87	-1442547.03	14919.43	0
Story1	B32	62	62-1	~179	DConS3	Combination	Max		0	0	2264.53	1344072.92	-2055.15	0
Story1	B32	62	62-1	73	DConS3	Combination	Min		0	0	-1713.53	-1467633.16	2055.15	0
Story1	B32	62	62-1	~179	DConS3	Combination	Min		0	0	1500.87	1242095.8	-14919.43	0
Story1	B32	62	62-1	73	DConS4	Combination	Max		0	0	-315.86	-771551.6	11206.36	0
Story1	B32	62	62-1	~179	DConS4	Combination	Max		0	0	1418.6	747666.56	1657.92	0
Story1	B32	62	62-1	73	DConS4	Combination	Min		0	0	-1079.52	-796637.73	-1657.92	0
Story1	B32	62	62-1	~179	DConS4	Combination	Min		0	0	654.94	645689.44	-11206.36	0
Story1	B32	62	62-2	~179	Dead	LinStatic			0	0	-2203.52	-673317.84	6473.39	0
Story1	B32	62	62-2	~181	Dead	LinStatic			0	0	2627.37	429841.4	-6473.39	0
Story1	B32	62	62-2	~179	Live	LinStatic			0	0	-570.39	-159960.44	763.63	0
Story1	B32	62	62-2	~181	Live	LinStatic			0	0	570.39	102465.43	-763.63	0
Story1	B32	62	62-2	~179	Modal	LinModEigen	Mode	1	0	0	8.46	-1111.32	-37.29	0
Story1	B32	62	62-2	~181	Modal	LinModEigen	Mode	1	0	0	-8.46	1964.34	37.29	0
Story1	B32	62	62-2	~179	Modal	LinModEigen	Mode	2	0	0	-3.11	453.2	333.05	0
Story1	B32	62	62-2	~181	Modal	LinModEigen	Mode	2	0	0	3.11	-767	-333.05	0
Story1	B32	62	62-2	~179	Modal	LinModEigen	Mode	3	0	0	-7.86	1093.19	-289.6	0
Story1	B32	62	62-2	~181	Modal	LinModEigen	Mode	3	0	0	7.86	-1885.32	289.6	0
Story1	B32	62	62-2	~179	Sdead	LinStatic			0	0	-684.46	-191952.53	916.36	0
Story1	B32	62	62-2	~181	Sdead	LinStatic			0	0	684.46	122958.52	-916.36	0
Story1	B32	62	62-2	~179	RS_Caps	LinRespSpec	Max		0	0	390.73	52028.89	13637.59	0
Story1	B32	62	62-2	~181	RS_Caps	LinRespSpec	Max		0	0	390.73	91404.71	13637.59	0
Story1	B32	62	62-2	~179	DSlbS1	Combination			0	0	-4043.17	-1211378.51	10345.65	0
Story1	B32	62	62-2	~181	DSlbS1	Combination			0	0	4636.56	773919.89	-10345.65	0
Story1	B32	62	62-2	~179	DSlbS2	Combination			0	0	-4378.2	-1294261.14	10089.51	0
Story1	B32	62	62-2	~181	DSlbS2	Combination			0	0	4886.81	827304.6	-10089.51	0
Story1	B32	62	62-2	~179	DSlbS3	Combination	Max		0	0	-3934.03	-1232783.03	24007.9	0
Story1	B32	62	62-2	~181	DSlbS3	Combination	Max		0	0	5266.5	912510.05	3267.29	0
Story1	B32	62	62-2	~179	DSlbS3	Combination	Min		0	0	-4715.49	-1336840.81	-3267.29	0
Story1	B32	62	62-2	~181	DSlbS3	Combination	Min		0	0	4485.03	729700.62	-24007.9	0
Story1	B32	62	62-2	~179	DSlbS4	Combination	Max		0	0	-1919.65	-640187.4	19549.39	0
Story1	B32	62	62-2	~181	DSlbS4	Combination	Max		0	0	3040.2	533644.65	7725.79	0
Story1	B32	62	62-2	~179	DSlbS4	Combination	Min		0	0	-2701.12	-744245.18	-7725.79	0
Story1	B32	62	62-2	~181	DSlbS4	Combination	Min		0	0	2258.73	350835.23	-19549.39	0
Story1	B32	62	62-2	~179	DConS1	Combination			0	0	-4043.17	-1211378.51	10345.65	0
Story1	B32	62	62-2	~181	DConS1	Combination			0	0	4636.56	773919.89	-10345.65	0
Story1	B32	62	62-2	~179	DConS2	Combination			0	0	-4378.2	-1294261.14	10089.51	0
Story1	B32	62	62-2	~181	DConS2	Combination			0	0	4886.81	827304.6	-10089.51	0
Story1	B32	62	62-2	~179	DConS3	Combination	Max		0	0	-3934.03	-1232783.03	24007.9	0
Story1	B32	62	62-2	~181	DConS3	Combination	Max		0	0	5266.5	912510.05	3267.29	0
Story1	B32	62	62-2	~179	DConS3	Combination	Min		0	0	-4715.49	-1336840.81	-3267.29	0
Story1	B32	62	62-2	~181	DConS3	Combination	Min		0	0	4485.03	729700.62	-24007.9	0
Story1	B32	62	62-2	~179	DConS4	Combination	Max		0	0	-1919.65	-640187.4	19549.39	0
Story1	B32	62	62-2	~181	DConS4	Combination	Max		0	0	3040.2	533644.65	7725.79	0
Story1	B32	62	62-2	~179	DConS4	Combination	Min		0	0	-2701.12	-744245.18	-7725.79	0
Story1	B32	62	62-2	~181	DConS4	Combination	Min		0	0	2258.73	350835.23	-19549.39	0
Story1	B32	62	62-3	~181	Dead	LinStatic			0	0	-3773.49	-421299.56	5659.65	0
Story1	B32	62	62-3	~183	Dead	LinStatic			0	0	4197.34	19569.46	-5659.65	0
Story1	B32	62	62-3	~181	Live	LinStatic			0	0	-942.79	-100453.23	453.31	0
Story1	B32	62	62-3	~183	Live	LinStatic			0	0	942.79	5419.92	-453.31	0
Story1	B32	62	62-3	~181	Modal	LinModEigen	Mode	1	0	0	8.84	-1987.66	-17.35	0
Story1	B32	62	62-3	~183	Modal	LinModEigen	Mode	1	0	0	-8.84	2879.16	17.35	0
Story1	B32	62	62-3	~181	Modal	LinModEigen	Mode	2	0	0	-3.16	775.49	613.38	0
Story1	B32	62	62-3	~183	Modal	LinModEigen	Mode	2	0	0	3.16	-1093.94	-613.38	0
Story1	B32	62	62-3	~181	Modal	LinModEigen	Mode	3	0	0	-8.2	1907	-374.53	0
Story1	B32	62	62-3	~183	Modal	LinModEigen	Mode	3	0	0	8.2	-2733.18	374.53	0

Story1	B32	62	62-3	~181	Sdead	LinStatic			0	0	-1131.35	-120543.87	543.97	0
Story1	B32	62	62-3	~183	Sdead	LinStatic			0	0	1131.35	6503.91	-543.97	0
Story1	B32	62	62-3	~181	RS_Caps	LinRespSpec	Max		0	0	407.21	92480.06	24474.51	0
Story1	B32	62	62-3	~183	RS_Caps	LinRespSpec	Max		0	0	407.21	133518.35	24474.51	0
Story1	B32	62	62-3	~181	DSlbS1	Combination			0	0	-6866.78	-758580.81	8685.08	0
Story1	B32	62	62-3	~183	DSlbS1	Combination			0	0	7460.17	36502.72	-8685.08	0
Story1	B32	62	62-3	~181	DSlbS2	Combination			0	0	-7394.28	-810937.28	8169.65	0
Story1	B32	62	62-3	~183	DSlbS2	Combination			0	0	7902.89	39959.93	-8169.65	0
Story1	B32	62	62-3	~181	DSlbS3	Combination	Max		0	0	-6911.87	-712369.63	32992.53	0
Story1	B32	62	62-3	~183	DSlbS3	Combination	Max		0	0	8277.3	172833.66	15956.48	0
Story1	B32	62	62-3	~181	DSlbS3	Combination	Min		0	0	-7726.3	-897329.75	-15956.48	0
Story1	B32	62	62-3	~183	DSlbS3	Combination	Min		0	0	7462.88	-94203.04	-32992.53	0
Story1	B32	62	62-3	~181	DSlbS4	Combination	Max		0	0	-3516.66	-340994.69	29437.41	0
Story1	B32	62	62-3	~183	DSlbS4	Combination	Max		0	0	4670.17	154377.05	19511.61	0
Story1	B32	62	62-3	~181	DSlbS4	Combination	Min		0	0	-4331.09	-525954.8	-19511.61	0
Story1	B32	62	62-3	~183	DSlbS4	Combination	Min		0	0	3855.74	-112659.65	-29437.41	0
Story1	B32	62	62-3	~181	DConS1	Combination			0	0	-6866.78	-758580.81	8685.08	0
Story1	B32	62	62-3	~183	DConS1	Combination			0	0	7460.17	36502.72	-8685.08	0
Story1	B32	62	62-3	~181	DConS2	Combination			0	0	-7394.28	-810937.28	8169.65	0
Story1	B32	62	62-3	~183	DConS2	Combination			0	0	7902.89	39959.93	-8169.65	0
Story1	B32	62	62-3	~181	DConS3	Combination	Max		0	0	-6911.87	-712369.63	32992.53	0
Story1	B32	62	62-3	~183	DConS3	Combination	Max		0	0	8277.3	172833.66	15956.48	0
Story1	B32	62	62-3	~181	DConS3	Combination	Min		0	0	-7726.3	-897329.75	-15956.48	0
Story1	B32	62	62-3	~183	DConS3	Combination	Min		0	0	7462.88	-94203.04	-32992.53	0
Story1	B32	62	62-3	~181	DConS4	Combination	Max		0	0	-3516.66	-340994.69	29437.41	0
Story1	B32	62	62-3	~183	DConS4	Combination	Max		0	0	4670.17	154377.05	19511.61	0
Story1	B32	62	62-3	~181	DConS4	Combination	Min		0	0	-4331.09	-525954.8	-19511.61	0
Story1	B32	62	62-3	~183	DConS4	Combination	Min		0	0	3855.74	-112659.65	-29437.41	0
Story1	B32	62	62-4	~183	Dead	LinStatic			0	0	-5331.25	-6860.84	1354.36	0
Story1	B32	62	62-4	~185	Dead	LinStatic			0	0	5755.1	-551891.03	-1354.36	0
Story1	B32	62	62-4	~183	Live	LinStatic			0	0	-1304.57	-2429.65	-374.95	0
Story1	B32	62	62-4	~185	Live	LinStatic			0	0	1304.57	-129070.6	374.95	0
Story1	B32	62	62-4	~183	Modal	LinModEigen	Mode	1	0	0	10	-2903.77	3.76	0
Story1	B32	62	62-4	~185	Modal	LinModEigen	Mode	1	0	0	-10	3911.56	-3.76	0
Story1	B32	62	62-4	~183	Modal	LinModEigen	Mode	2	0	0	-3.46	1102.65	1034.46	0
Story1	B32	62	62-4	~185	Modal	LinModEigen	Mode	2	0	0	3.46	-1451.03	-1034.46	0
Story1	B32	62	62-4	~183	Modal	LinModEigen	Mode	3	0	0	-9.24	2756.06	-538.87	0
Story1	B32	62	62-4	~185	Modal	LinModEigen	Mode	3	0	0	9.24	-3687.65	538.87	0
Story1	B32	62	62-4	~183	Sdead	LinStatic			0	0	-1565.48	-2915.58	-449.94	0
Story1	B32	62	62-4	~185	Sdead	LinStatic			0	0	1565.48	-154884.72	449.94	0
Story1	B32	62	62-4	~183	RS_Caps	LinRespSpec	Max		0	0	458.96	134650.51	40983.32	0
Story1	B32	62	62-4	~185	RS_Caps	LinRespSpec	Max		0	0	458.96	180901.86	40983.32	0
Story1	B32	62	62-4	~183	DSlbS1	Combination			0	0	-9655.42	-13686.99	1266.18	0
Story1	B32	62	62-4	~185	DSlbS1	Combination			0	0	10248.81	-989486.04	-1266.18	0
Story1	B32	62	62-4	~183	DSlbS2	Combination			0	0	-10363.38	-15619.15	485.38	0
Story1	B32	62	62-4	~185	DSlbS2	Combination			0	0	10872	-1054643.85	-485.38	0
Story1	B32	62	62-4	~183	DSlbS3	Combination	Max		0	0	-9811.35	119511.51	41784.11	0
Story1	B32	62	62-4	~185	DSlbS3	Combination	Max		0	0	11280.27	-866977.21	40182.53	0
Story1	B32	62	62-4	~183	DSlbS3	Combination	Min		0	0	-10729.27	-149789.51	-40182.53	0
Story1	B32	62	62-4	~185	DSlbS3	Combination	Min		0	0	10362.36	-1228780.92	-41784.11	0
Story1	B32	62	62-4	~183	DSlbS4	Combination	Max		0	0	-5058.42	126829.37	41706.85	0
Story1	B32	62	62-4	~185	DSlbS4	Combination	Max		0	0	6315.42	-384518.74	40259.78	0
Story1	B32	62	62-4	~183	DSlbS4	Combination	Min		0	0	-5976.34	-142471.64	-40259.78	0
Story1	B32	62	62-4	~185	DSlbS4	Combination	Min		0	0	5397.5	-746322.45	-41706.85	0
Story1	B32	62	62-4	~183	DConS1	Combination			0	0	-9655.42	-13686.99	1266.18	0
Story1	B32	62	62-4	~185	DConS1	Combination			0	0	10248.81	-989486.04	-1266.18	0
Story1	B32	62	62-4	~183	DConS2	Combination			0	0	-10363.38	-15619.15	485.38	0
Story1	B32	62	62-4	~185	DConS2	Combination			0	0	10872	-1054643.85	-485.38	0
Story1	B32	62	62-4	~183	DConS3	Combination	Max		0	0	-9811.35	119511.51	41784.11	0
Story1	B32	62	62-4	~185	DConS3	Combination	Max		0	0	11280.27	-866977.21	40182.53	0
Story1	B32	62	62-4	~183	DConS3	Combination	Min		0	0	-10729.27	-149789.51	-40182.53	0

Story1	B32	62	62-4	~185	DConS3	Combination	Min		0	0	10362.36	-1228780.92	-41784.11	0
Story1	B32	62	62-4	~183	DConS4	Combination	Max		0	0	-5058.42	126829.37	41706.85	0
Story1	B32	62	62-4	~185	DConS4	Combination	Max		0	0	6315.42	-384518.74	40259.78	0
Story1	B32	62	62-4	~183	DConS4	Combination	Min		0	0	-5976.34	-142471.64	-40259.78	0
Story1	B32	62	62-4	~185	DConS4	Combination	Min		0	0	5397.5	-746322.45	-41706.85	0
Story1	B32	62	62-5	~185	Dead	LinStatic			0	0	-6844.57	568415.88	-4828.09	0
Story1	B32	62	62-5	31	Dead	LinStatic			0	0	7131.76	-1277489.63	4828.09	0
Story1	B32	62	62-5	~185	Live	LinStatic			0	0	-1621.11	132939.29	-1342.13	0
Story1	B32	62	62-5	31	Live	LinStatic			0	0	1621.11	-296346.94	1342.13	0
Story1	B32	62	62-5	~185	Modal	LinModEigen	Mode	1	0	0	13.5	-3935.54	34.29	0
Story1	B32	62	62-5	31	Modal	LinModEigen	Mode	1	0	0	-13.5	5296.33	-34.29	0
Story1	B32	62	62-5	~185	Modal	LinModEigen	Mode	2	0	0	-4.54	1459.07	1769.96	0
Story1	B32	62	62-5	31	Modal	LinModEigen	Mode	2	0	0	4.54	-1916.42	-1769.96	0
Story1	B32	62	62-5	~185	Modal	LinModEigen	Mode	3	0	0	-12.39	3710.28	-921	0
Story1	B32	62	62-5	31	Modal	LinModEigen	Mode	3	0	0	12.39	-4959.27	921	0
Story1	B32	62	62-5	~185	Sdead	LinStatic			0	0	-1945.33	159527.15	-1610.55	0
Story1	B32	62	62-5	31	Sdead	LinStatic			0	0	1945.33	-355616.33	1610.55	0
Story1	B32	62	62-5	~185	RS_Caps	LinRespSpec	Max		0	0	618.04	182000.85	70117.19	0
Story1	B32	62	62-5	31	RS_Caps	LinRespSpec	Max		0	0	618.04	244282.53	70117.19	0
Story1	B32	62	62-5	~185	DSlbS1	Combination			0	0	-12305.86	1019120.24	-9014.1	0
Story1	B32	62	62-5	31	DSlbS1	Combination			0	0	12707.92	-2286348.35	9014.1	0
Story1	B32	62	62-5	~185	DSlbS2	Combination			0	0	-13141.65	1086234.49	-9873.78	0
Story1	B32	62	62-5	31	DSlbS2	Combination			0	0	13486.28	-2433882.26	9873.78	0
Story1	B32	62	62-5	~185	DSlbS3	Combination	Max		0	0	-12429.94	1261266.07	60404.82	0
Story1	B32	62	62-5	31	DSlbS3	Combination	Max		0	0	14039.36	-2175102.17	79829.55	0
Story1	B32	62	62-5	~185	DSlbS3	Combination	Min		0	0	-13666.01	897264.37	-79829.55	0
Story1	B32	62	62-5	31	DSlbS3	Combination	Min		0	0	12803.29	-2663667.22	-60404.82	0
Story1	B32	62	62-5	~185	DSlbS4	Combination	Max		0	0	-6413.88	764355.27	64966.27	0
Story1	B32	62	62-5	31	DSlbS4	Combination	Max		0	0	7879.71	-1062202.24	75268.1	0
Story1	B32	62	62-5	~185	DSlbS4	Combination	Min		0	0	-7649.96	400353.57	-75268.1	0
Story1	B32	62	62-5	31	DSlbS4	Combination	Min		0	0	6643.63	-1550767.3	-64966.27	0
Story1	B32	62	62-5	~185	DConS1	Combination			0	0	-12305.86	1019120.24	-9014.1	0
Story1	B32	62	62-5	31	DConS1	Combination			0	0	12707.92	-2286348.35	9014.1	0
Story1	B32	62	62-5	~185	DConS2	Combination			0	0	-13141.65	1086234.49	-9873.78	0
Story1	B32	62	62-5	31	DConS2	Combination			0	0	13486.28	-2433882.26	9873.78	0
Story1	B32	62	62-5	~185	DConS3	Combination	Max		0	0	-12429.94	1261266.07	60404.82	0
Story1	B32	62	62-5	31	DConS3	Combination	Max		0	0	14039.36	-2175102.17	79829.55	0
Story1	B32	62	62-5	~185	DConS3	Combination	Min		0	0	-13666.01	897264.37	-79829.55	0
Story1	B32	62	62-5	31	DConS3	Combination	Min		0	0	12803.29	-2663667.22	-60404.82	0
Story1	B32	62	62-5	~185	DConS4	Combination	Max		0	0	-6413.88	764355.27	64966.27	0
Story1	B32	62	62-5	31	DConS4	Combination	Max		0	0	7879.71	-1062202.24	75268.1	0
Story1	B32	62	62-5	~185	DConS4	Combination	Min		0	0	-7649.96	400353.57	-75268.1	0
Story1	B32	62	62-5	31	DConS4	Combination	Min		0	0	6643.63	-1550767.3	-64966.27	0
Story1	B34	64	64-1	25	Dead	LinStatic			0	0	1508.73	192778.66	-166530.36	0
Story1	B34	64	64-1	~212	Dead	LinStatic			0	0	-1195.47	-192778.66	16765.06	0
Story1	B34	64	64-1	25	Live	LinStatic			0	0	223.47	46918.85	-29858.13	0
Story1	B34	64	64-1	~212	Live	LinStatic			0	0	-223.47	-46918.85	5946.47	0
Story1	B34	64	64-1	25	Modal	LinModEigen	Mode	1	0	0	9.89	46.2	-2150.45	0
Story1	B34	64	64-1	~212	Modal	LinModEigen	Mode	1	0	0	-9.89	-46.2	1092.51	0
Story1	B34	64	64-1	25	Modal	LinModEigen	Mode	2	0	0	34.7	-24.93	-7756.53	0
Story1	B34	64	64-1	~212	Modal	LinModEigen	Mode	2	0	0	-34.7	24.93	4043.17	0
Story1	B34	64	64-1	25	Modal	LinModEigen	Mode	3	0	0	8.78	-381.68	-1941.51	0
Story1	B34	64	64-1	~212	Modal	LinModEigen	Mode	3	0	0	-8.78	381.68	1002	0
Story1	B34	64	64-1	25	Sdead	LinStatic			0	0	268.17	56302.62	-35829.76	0
Story1	B34	64	64-1	~212	Sdead	LinStatic			0	0	-268.17	-56302.62	7135.77	0
Story1	B34	64	64-1	25	RS_Caps	LinRespSpec	Max		0	0	1366.17	4309.2	304762.24	0
Story1	B34	64	64-1	~212	RS_Caps	LinRespSpec	Max		0	0	1366.17	4309.2	158590	0
Story1	B34	64	64-1	25	DSlbS1	Combination			0	0	2487.66	348713.78	-283304.16	0
Story1	B34	64	64-1	~212	DSlbS1	Combination			0	0	-2049.09	-348713.78	33461.15	0
Story1	B34	64	64-1	25	DSlbS2	Combination			0	0	2489.84	373967.68	-290605.15	0
Story1	B34	64	64-1	~212	DSlbS2	Combination			0	0	-2113.92	-373967.68	38195.34	0

Story1	B34	64	64-1	25	DSlbS3	Combination	Max		0	0	3899.62	375033.7	11835.97	0
Story1	B34	64	64-1	~212	DSlbS3	Combination	Max		0	0	-760.03	-366415.3	195607.54	0
Story1	B34	64	64-1	25	DSlbS3	Combination	Min		0	0	1167.27	366415.3	-597688.52	0
Story1	B34	64	64-1	~212	DSlbS3	Combination	Min		0	0	-3492.38	-375033.7	-121572.46	0
Story1	B34	64	64-1	25	DSlbS4	Combination	Max		0	0	2787.69	203574.22	142874.15	0
Story1	B34	64	64-1	~212	DSlbS4	Combination	Max		0	0	195.26	-194955.82	177710.66	0
Story1	B34	64	64-1	25	DSlbS4	Combination	Min		0	0	55.34	194955.82	-466650.34	0
Story1	B34	64	64-1	~212	DSlbS4	Combination	Min		0	0	-2537.09	-203574.22	-139469.34	0
Story1	B34	64	64-1	25	DConS1	Combination			0	0	2487.66	348713.78	-283304.16	0
Story1	B34	64	64-1	~212	DConS1	Combination			0	0	-2049.09	-348713.78	33461.15	0
Story1	B34	64	64-1	25	DConS2	Combination			0	0	2489.84	373967.68	-290605.15	0
Story1	B34	64	64-1	~212	DConS2	Combination			0	0	-2113.92	-373967.68	38195.34	0
Story1	B34	64	64-1	25	DConS3	Combination	Max		0	0	3899.62	375033.7	11835.97	0
Story1	B34	64	64-1	~212	DConS3	Combination	Max		0	0	-760.03	-366415.3	195607.54	0
Story1	B34	64	64-1	25	DConS3	Combination	Min		0	0	1167.27	366415.3	-597688.52	0
Story1	B34	64	64-1	~212	DConS3	Combination	Min		0	0	-3492.38	-375033.7	-121572.46	0
Story1	B34	64	64-1	25	DConS4	Combination	Max		0	0	2787.69	203574.22	142874.15	0
Story1	B34	64	64-1	~212	DConS4	Combination	Max		0	0	195.26	-194955.82	177710.66	0
Story1	B34	64	64-1	25	DConS4	Combination	Min		0	0	55.34	194955.82	-466650.34	0
Story1	B34	64	64-1	~212	DConS4	Combination	Min		0	0	-2537.09	-203574.22	-139469.34	0
Story1	B34	64	64-2	~212	Dead	LinStatic			0	0	785.31	127390.18	-14382.06	0
Story1	B34	64	64-2	~211	Dead	LinStatic			0	0	-335.39	-127390.18	-45575.41	0
Story1	B34	64	64-2	~212	Live	LinStatic			0	0	103.58	30899.22	-5437.38	0
Story1	B34	64	64-2	~211	Live	LinStatic			0	0	-103.58	-30899.22	-5645.36	0
Story1	B34	64	64-2	~212	Modal	LinModEigen	Mode	1	0	0	8.84	-223.86	-1079.21	0
Story1	B34	64	64-2	~211	Modal	LinModEigen	Mode	1	0	0	-8.84	223.86	133.33	0
Story1	B34	64	64-2	~212	Modal	LinModEigen	Mode	2	0	0	32.02	-84.6	-3998.51	0
Story1	B34	64	64-2	~211	Modal	LinModEigen	Mode	2	0	0	-32.02	84.6	572.73	0
Story1	B34	64	64-2	~212	Modal	LinModEigen	Mode	3	0	0	7.85	-239.4	-992.33	0
Story1	B34	64	64-2	~211	Modal	LinModEigen	Mode	3	0	0	-7.85	239.4	152.35	0
Story1	B34	64	64-2	~212	Sdead	LinStatic			0	0	124.29	37079.06	-6524.85	0
Story1	B34	64	64-2	~211	Sdead	LinStatic			0	0	-124.29	-37079.06	-6774.43	0
Story1	B34	64	64-2	~212	RS_Caps	LinRespSpec	Max		0	0	1257.86	9461.72	156824.14	0
Story1	B34	64	64-2	~211	RS_Caps	LinRespSpec	Max		0	0	1257.86	9461.72	22253.75	0
Story1	B34	64	64-2	~212	DSlbS1	Combination			0	0	1273.44	230256.93	-29269.67	0
Story1	B34	64	64-2	~211	DSlbS1	Combination			0	0	-643.56	-230256.93	-73289.77	0
Story1	B34	64	64-2	~212	DSlbS2	Combination			0	0	1257.25	246801.83	-33788.09	0
Story1	B34	64	64-2	~211	DSlbS2	Combination			0	0	-717.34	-246801.83	-71852.37	0
Story1	B34	64	64-2	~212	DSlbS3	Combination	Max		0	0	2543.91	254170.95	124207.79	0
Story1	B34	64	64-2	~211	DSlbS3	Combination	Max		0	0	556.69	-235247.5	-51446.39	0
Story1	B34	64	64-2	~212	DSlbS3	Combination	Min		0	0	28.2	235247.5	-189440.5	0
Story1	B34	64	64-2	~211	DSlbS3	Combination	Min		0	0	-1959.02	-254170.95	-95953.9	0
Story1	B34	64	64-2	~212	DSlbS4	Combination	Max		0	0	1985.54	141037.11	140098.62	0
Story1	B34	64	64-2	~211	DSlbS4	Combination	Max		0	0	890.11	-122113.67	-19626.12	0
Story1	B34	64	64-2	~212	DSlbS4	Combination	Min		0	0	-530.17	122113.67	-173549.67	0
Story1	B34	64	64-2	~211	DSlbS4	Combination	Min		0	0	-1625.6	-141037.11	-64133.62	0
Story1	B34	64	64-2	~212	DConS1	Combination			0	0	1273.44	230256.93	-29269.67	0
Story1	B34	64	64-2	~211	DConS1	Combination			0	0	-643.56	-230256.93	-73289.77	0
Story1	B34	64	64-2	~212	DConS2	Combination			0	0	1257.25	246801.83	-33788.09	0
Story1	B34	64	64-2	~211	DConS2	Combination			0	0	-717.34	-246801.83	-71852.37	0
Story1	B34	64	64-2	~212	DConS3	Combination	Max		0	0	2543.91	254170.95	124207.79	0
Story1	B34	64	64-2	~211	DConS3	Combination	Max		0	0	556.69	-235247.5	-51446.39	0
Story1	B34	64	64-2	~212	DConS3	Combination	Min		0	0	28.2	235247.5	-189440.5	0
Story1	B34	64	64-2	~211	DConS3	Combination	Min		0	0	-1959.02	-254170.95	-95953.9	0
Story1	B34	64	64-2	~212	DConS4	Combination	Max		0	0	1985.54	141037.11	140098.62	0
Story1	B34	64	64-2	~211	DConS4	Combination	Max		0	0	890.11	-122113.67	-19626.12	0
Story1	B34	64	64-2	~212	DConS4	Combination	Min		0	0	-530.17	122113.67	-173549.67	0
Story1	B34	64	64-2	~211	DConS4	Combination	Min		0	0	-1625.6	-141037.11	-64133.62	0
Story1	B34	64	64-3	~211	Dead	LinStatic			0	0	-321.33	69122.81	45645.1	0
Story1	B34	64	64-3	~210	Dead	LinStatic			0	0	771.24	-69122.81	12807.42	0
Story1	B34	64	64-3	~211	Live	LinStatic			0	0	-93.81	15829.1	5666.43	0

Story1	B34	64	64-3	~210	Live	LinStatic			0	0	93.81	-15829.1	4370.99	0
Story1	B34	64	64-3	~211	Modal	LinModEigen	Mode	1	0	0	8.69	-444.3	-120.76	0
Story1	B34	64	64-3	~210	Modal	LinModEigen	Mode	1	0	0	-8.69	444.3	-809.18	0
Story1	B34	64	64-3	~211	Modal	LinModEigen	Mode	2	0	0	31.84	-39.11	-526.25	0
Story1	B34	64	64-3	~210	Modal	LinModEigen	Mode	2	0	0	-31.84	39.11	-2880.1	0
Story1	B34	64	64-3	~211	Modal	LinModEigen	Mode	3	0	0	7.78	-107.33	-141.03	0
Story1	B34	64	64-3	~210	Modal	LinModEigen	Mode	3	0	0	-7.78	107.33	-691.48	0
Story1	B34	64	64-3	~211	Sdead	LinStatic			0	0	-112.57	18994.92	6799.71	0
Story1	B34	64	64-3	~210	Sdead	LinStatic			0	0	112.57	-18994.92	5245.19	0
Story1	B34	64	64-3	~211	RS_Caps	LinRespSpec	Max		0	0	1249.76	18285.49	20431.97	0
Story1	B34	64	64-3	~210	RS_Caps	LinRespSpec	Max		0	0	1249.76	18285.49	113318.39	0
Story1	B34	64	64-3	~211	DSlbS1	Combination			0	0	-607.45	123364.83	73422.74	0
Story1	B34	64	64-3	~210	DSlbS1	Combination			0	0	1237.34	-123364.83	25273.66	0
Story1	B34	64	64-3	~211	DSlbS2	Combination			0	0	-670.77	131067.84	72000.06	0
Story1	B34	64	64-3	~210	DSlbS2	Combination			0	0	1210.67	-131067.84	28656.72	0
Story1	B34	64	64-3	~211	DSlbS3	Combination	Max		0	0	591.89	148667.64	94276.65	0
Story1	B34	64	64-3	~210	DSlbS3	Combination	Max		0	0	2492.53	-112096.67	141157.78	0
Story1	B34	64	64-3	~211	DSlbS3	Combination	Min		0	0	-1907.63	112096.67	53412.71	0
Story1	B34	64	64-3	~210	DSlbS3	Combination	Min		0	0	-7	-148667.64	-85479	0
Story1	B34	64	64-3	~211	DSlbS4	Combination	Max		0	0	902.65	88779.68	62387.82	0
Story1	B34	64	64-3	~210	DSlbS4	Combination	Max		0	0	1956.81	-52208.7	127760.48	0
Story1	B34	64	64-3	~211	DSlbS4	Combination	Min		0	0	-1596.88	52208.7	21523.88	0
Story1	B34	64	64-3	~210	DSlbS4	Combination	Min		0	0	-542.71	-88779.68	-98876.3	0
Story1	B34	64	64-3	~211	DConS1	Combination			0	0	-607.45	123364.83	73422.74	0
Story1	B34	64	64-3	~210	DConS1	Combination			0	0	1237.34	-123364.83	25273.66	0
Story1	B34	64	64-3	~211	DConS2	Combination			0	0	-670.77	131067.84	72000.06	0
Story1	B34	64	64-3	~210	DConS2	Combination			0	0	1210.67	-131067.84	28656.72	0
Story1	B34	64	64-3	~211	DConS3	Combination	Max		0	0	591.89	148667.64	94276.65	0
Story1	B34	64	64-3	~210	DConS3	Combination	Max		0	0	2492.53	-112096.67	141157.78	0
Story1	B34	64	64-3	~211	DConS3	Combination	Min		0	0	-1907.63	112096.67	53412.71	0
Story1	B34	64	64-3	~210	DConS3	Combination	Min		0	0	-7	-148667.64	-85479	0
Story1	B34	64	64-3	~211	DConS4	Combination	Max		0	0	902.65	88779.68	62387.82	0
Story1	B34	64	64-3	~210	DConS4	Combination	Max		0	0	1956.81	-52208.7	127760.48	0
Story1	B34	64	64-3	~211	DConS4	Combination	Min		0	0	-1596.88	52208.7	21523.88	0
Story1	B34	64	64-3	~210	DConS4	Combination	Min		0	0	-542.71	-88779.68	-98876.3	0
Story1	B34	64	64-4	~210	Dead	LinStatic			0	0	-1376.12	9366.3	-14866.21	0
Story1	B34	64	64-4	35	Dead	LinStatic			0	0	1731.43	-9366.3	185117.74	0
Story1	B34	64	64-4	~210	Live	LinStatic			0	0	-258.76	989.2	-4794.36	0
Story1	B34	64	64-4	35	Live	LinStatic			0	0	258.76	-989.2	32482.16	0
Story1	B34	64	64-4	~210	Modal	LinModEigen	Mode	1	0	0	9.58	-670.1	819.74	0
Story1	B34	64	64-4	35	Modal	LinModEigen	Mode	1	0	0	-9.58	670.1	-1844.29	0
Story1	B34	64	64-4	~210	Modal	LinModEigen	Mode	2	0	0	33.87	134.71	2926.07	0
Story1	B34	64	64-4	35	Modal	LinModEigen	Mode	2	0	0	-33.87	-134.71	-6550.24	0
Story1	B34	64	64-4	~210	Modal	LinModEigen	Mode	3	0	0	8.36	58	703.14	0
Story1	B34	64	64-4	35	Modal	LinModEigen	Mode	3	0	0	-8.36	-58	-1597.92	0
Story1	B34	64	64-4	~210	Sdead	LinStatic			0	0	-310.52	1187.04	-5753.23	0
Story1	B34	64	64-4	35	Sdead	LinStatic			0	0	310.52	-1187.04	38978.59	0
Story1	B34	64	64-4	~210	RS_Caps	LinRespSpec	Max		0	0	1332.91	28582.69	115101.58	0
Story1	B34	64	64-4	35	RS_Caps	LinRespSpec	Max		0	0	1332.91	28582.69	257722.28	0
Story1	B34	64	64-4	~210	DSlbS1	Combination			0	0	-2361.3	14774.67	-28867.22	0
Story1	B34	64	64-4	35	DSlbS1	Combination			0	0	2858.73	-14774.67	313734.86	0
Story1	B34	64	64-4	~210	DSlbS2	Combination			0	0	-2437.99	14246.72	-32414.31	0
Story1	B34	64	64-4	35	DSlbS2	Combination			0	0	2864.36	-14246.72	320887.05	0
Story1	B34	64	64-4	~210	DSlbS3	Combination	Max		0	0	-1118.49	43291.23	83501.94	0
Story1	B34	64	64-4	35	DSlbS3	Combination	Max		0	0	4246.21	13874.15	581529.67	0
Story1	B34	64	64-4	~210	DSlbS3	Combination	Min		0	0	-3784.3	-13874.15	-146701.21	0
Story1	B34	64	64-4	35	DSlbS3	Combination	Min		0	0	1580.39	-43291.23	66085.1	0
Story1	B34	64	64-4	~210	DSlbS4	Combination	Max		0	0	-16.41	37025.36	98606.02	0
Story1	B34	64	64-4	35	DSlbS4	Combination	Max		0	0	2966.47	20140.02	436999.34	0
Story1	B34	64	64-4	~210	DSlbS4	Combination	Min		0	0	-2682.22	-20140.02	-131597.13	0
Story1	B34	64	64-4	35	DSlbS4	Combination	Min		0	0	300.65	-37025.36	-78445.22	0

Story1	B34	64	64-4	~210	DConS1	Combination			0	0	-2361.3	14774.67	-28867.22	0
Story1	B34	64	64-4	35	DConS1	Combination			0	0	2858.73	-14774.67	313734.86	0
Story1	B34	64	64-4	~210	DConS2	Combination			0	0	-2437.99	14246.72	-32414.31	0
Story1	B34	64	64-4	35	DConS2	Combination			0	0	2864.36	-14246.72	320887.05	0
Story1	B34	64	64-4	~210	DConS3	Combination	Max		0	0	-1118.49	43291.23	83501.94	0
Story1	B34	64	64-4	35	DConS3	Combination	Max		0	0	4246.21	13874.15	581529.67	0
Story1	B34	64	64-4	~210	DConS3	Combination	Min		0	0	-3784.3	-13874.15	-146701.21	0
Story1	B34	64	64-4	35	DConS3	Combination	Min		0	0	1580.39	-43291.23	66085.1	0
Story1	B34	64	64-4	~210	DConS4	Combination	Max		0	0	-16.41	37025.36	98606.02	0
Story1	B34	64	64-4	35	DConS4	Combination	Max		0	0	2966.47	20140.02	436999.34	0
Story1	B34	64	64-4	~210	DConS4	Combination	Min		0	0	-2682.22	-20140.02	-131597.13	0
Story1	B34	64	64-4	35	DConS4	Combination	Min		0	0	300.65	-37025.36	-78445.22	0
Story1	B35	65	65-1	35	Dead	LinStatic			0	0	2311.38	129795.47	-201971.27	0
Story1	B35	65	65-1	~368	Dead	LinStatic			0	0	-2010.74	-129795.47	-4550.69	0
Story1	B35	65	65-1	35	Live	LinStatic			0	0	385.01	35101.64	-33589.87	0
Story1	B35	65	65-1	~368	Live	LinStatic			0	0	-385.01	-35101.64	-2600.94	0
Story1	B35	65	65-1	35	Modal	LinModEigen	Mode	1	0	0	5.44	416.49	-1344.41	0
Story1	B35	65	65-1	~368	Modal	LinModEigen	Mode	1	0	0	-5.44	-416.49	832.73	0
Story1	B35	65	65-1	35	Modal	LinModEigen	Mode	2	0	0	20.14	-85.64	-4888.25	0
Story1	B35	65	65-1	~368	Modal	LinModEigen	Mode	2	0	0	-20.14	85.64	2994.88	0
Story1	B35	65	65-1	35	Modal	LinModEigen	Mode	3	0	0	5.3	-464.55	-1223.35	0
Story1	B35	65	65-1	~368	Modal	LinModEigen	Mode	3	0	0	-5.3	464.55	725.05	0
Story1	B35	65	65-1	35	Sdead	LinStatic			0	0	462.01	42121.97	-40307.84	0
Story1	B35	65	65-1	~368	Sdead	LinStatic			0	0	-462.01	-42121.97	-3121.13	0
Story1	B35	65	65-1	35	RS_Caps	LinRespSpec	Max		0	0	789.6	18849.45	191954.97	0
Story1	B35	65	65-1	~368	RS_Caps	LinRespSpec	Max		0	0	789.6	18849.45	117735.18	0
Story1	B35	65	65-1	35	DSlbS1	Combination			0	0	3882.75	240684.42	-339190.75	0
Story1	B35	65	65-1	~368	DSlbS1	Combination			0	0	-3461.85	-240684.42	-10740.54	0
Story1	B35	65	65-1	35	DSlbS2	Combination			0	0	3944.09	262463.56	-344478.72	0
Story1	B35	65	65-1	~368	DSlbS2	Combination			0	0	-3583.31	-262463.56	-13367.69	0
Story1	B35	65	65-1	35	DSlbS3	Combination	Max		0	0	4780.02	277443.76	-156597.74	0
Story1	B35	65	65-1	~368	DSlbS3	Combination	Max		0	0	-2809.98	-239744.87	105160.88	0
Story1	B35	65	65-1	35	DSlbS3	Combination	Min		0	0	3200.82	239744.87	-540507.68	0
Story1	B35	65	65-1	~368	DSlbS3	Combination	Min		0	0	-4389.18	-277443.76	-130309.49	0
Story1	B35	65	65-1	35	DSlbS4	Combination	Max		0	0	3008.31	156383.4	-1868.31	0
Story1	B35	65	65-1	~368	DSlbS4	Combination	Max		0	0	-1188.6	-118684.51	111597.73	0
Story1	B35	65	65-1	35	DSlbS4	Combination	Min		0	0	1429.12	118684.51	-385778.26	0
Story1	B35	65	65-1	~368	DSlbS4	Combination	Min		0	0	-2767.79	-156383.4	-123872.64	0
Story1	B35	65	65-1	35	DConS1	Combination			0	0	3882.75	240684.42	-339190.75	0
Story1	B35	65	65-1	~368	DConS1	Combination			0	0	-3461.85	-240684.42	-10740.54	0
Story1	B35	65	65-1	35	DConS2	Combination			0	0	3944.09	262463.56	-344478.72	0
Story1	B35	65	65-1	~368	DConS2	Combination			0	0	-3583.31	-262463.56	-13367.69	0
Story1	B35	65	65-1	35	DConS3	Combination	Max		0	0	4780.02	277443.76	-156597.74	0
Story1	B35	65	65-1	~368	DConS3	Combination	Max		0	0	-2809.98	-239744.87	105160.88	0
Story1	B35	65	65-1	35	DConS3	Combination	Min		0	0	3200.82	239744.87	-540507.68	0
Story1	B35	65	65-1	~368	DConS3	Combination	Min		0	0	-4389.18	-277443.76	-130309.49	0
Story1	B35	65	65-1	35	DConS4	Combination	Max		0	0	3008.31	156383.4	-1868.31	0
Story1	B35	65	65-1	~368	DConS4	Combination	Max		0	0	-1188.6	-118684.51	111597.73	0
Story1	B35	65	65-1	35	DConS4	Combination	Min		0	0	1429.12	118684.51	-385778.26	0
Story1	B35	65	65-1	~368	DConS4	Combination	Min		0	0	-2767.79	-156383.4	-123872.64	0
Story1	B35	65	65-2	~368	Dead	LinStatic			0	0	1544.9	79961.16	8061.05	0
Story1	B35	65	65-2	~365	Dead	LinStatic			0	0	-1149.64	-79961.16	-134704.43	0
Story1	B35	65	65-2	~368	Live	LinStatic			0	0	256.37	22397.6	3302.35	0
Story1	B35	65	65-2	~365	Live	LinStatic			0	0	-256.37	-22397.6	-27401.18	0
Story1	B35	65	65-2	~368	Modal	LinModEigen	Mode	1	0	0	5.06	148.53	-823.12	0
Story1	B35	65	65-2	~365	Modal	LinModEigen	Mode	1	0	0	-5.06	-148.53	347.73	0
Story1	B35	65	65-2	~368	Modal	LinModEigen	Mode	2	0	0	18.1	-126.02	-2965.35	0
Story1	B35	65	65-2	~365	Modal	LinModEigen	Mode	2	0	0	-18.1	126.02	1264.34	0
Story1	B35	65	65-2	~368	Modal	LinModEigen	Mode	3	0	0	4.41	-405.96	-718.55	0
Story1	B35	65	65-2	~365	Modal	LinModEigen	Mode	3	0	0	-4.41	405.96	303.83	0
Story1	B35	65	65-2	~368	Sdead	LinStatic			0	0	307.64	26877.13	3962.82	0

Story1	B35	65	65-2	~365	Sdead	LinStatic			0	0	-307.64	-26877.13	-32881.42	0
Story1	B35	65	65-2	~368	RS_Caps	LinRespSpec	Max		0	0	711.6	8947.88	116559.05	0
Story1	B35	65	65-2	~365	RS_Caps	LinRespSpec	Max		0	0	711.6	8947.88	49668.68	0
Story1	B35	65	65-2	~368	DSlbS1	Combination			0	0	2593.56	149573.6	16833.41	0
Story1	B35	65	65-2	~365	DSlbS1	Combination			0	0	-2040.2	-149573.6	-234620.19	0
Story1	B35	65	65-2	~368	DSlbS2	Combination			0	0	2633.24	164042.11	19712.39	0
Story1	B35	65	65-2	~365	DSlbS2	Combination			0	0	-2158.94	-164042.11	-244944.92	0
Story1	B35	65	65-2	~368	DSlbS3	Combination	Max		0	0	3376.28	170235.26	135492.42	0
Story1	B35	65	65-2	~365	DSlbS3	Combination	Max		0	0	-1439.24	-152339.49	-195594.12	0
Story1	B35	65	65-2	~368	DSlbS3	Combination	Min		0	0	1953.07	152339.49	-97625.68	0
Story1	B35	65	65-2	~365	DSlbS3	Combination	Min		0	0	-2862.45	-170235.26	-294931.47	0
Story1	B35	65	65-2	~368	DSlbS4	Combination	Max		0	0	2193.64	94418.51	126178.14	0
Story1	B35	65	65-2	~365	DSlbS4	Combination	Max		0	0	-454.23	-76522.74	-84400	0
Story1	B35	65	65-2	~368	DSlbS4	Combination	Min		0	0	770.43	76522.74	-106939.96	0
Story1	B35	65	65-2	~365	DSlbS4	Combination	Min		0	0	-1877.43	-94418.51	-183737.36	0
Story1	B35	65	65-2	~368	DConS1	Combination			0	0	2593.56	149573.6	16833.41	0
Story1	B35	65	65-2	~365	DConS1	Combination			0	0	-2040.2	-149573.6	-234620.19	0
Story1	B35	65	65-2	~368	DConS2	Combination			0	0	2633.24	164042.11	19712.39	0
Story1	B35	65	65-2	~365	DConS2	Combination			0	0	-2158.94	-164042.11	-244944.92	0
Story1	B35	65	65-2	~368	DConS3	Combination	Max		0	0	3376.28	170235.26	135492.42	0
Story1	B35	65	65-2	~365	DConS3	Combination	Max		0	0	-1439.24	-152339.49	-195594.12	0
Story1	B35	65	65-2	~368	DConS3	Combination	Min		0	0	1953.07	152339.49	-97625.68	0
Story1	B35	65	65-2	~365	DConS3	Combination	Min		0	0	-2862.45	-170235.26	-294931.47	0
Story1	B35	65	65-2	~368	DConS4	Combination	Max		0	0	2193.64	94418.51	126178.14	0
Story1	B35	65	65-2	~365	DConS4	Combination	Max		0	0	-454.23	-76522.74	-84400	0
Story1	B35	65	65-2	~368	DConS4	Combination	Min		0	0	770.43	76522.74	-106939.96	0
Story1	B35	65	65-2	~365	DConS4	Combination	Min		0	0	-1877.43	-94418.51	-183737.36	0
Story1	B35	65	65-3	~365	Dead	LinStatic			0	0	481.99	30788.56	136213.45	0
Story1	B35	65	65-3	74	Dead	LinStatic			0	0	-86.73	-30788.56	-162943.37	0
Story1	B35	65	65-3	~365	Live	LinStatic			0	0	52.91	8607.49	27702.21	0
Story1	B35	65	65-3	74	Live	LinStatic			0	0	-52.91	-8607.49	-32675.53	0
Story1	B35	65	65-3	~365	Modal	LinModEigen	Mode	1	0	0	4.79	-71.27	-339.19	0
Story1	B35	65	65-3	74	Modal	LinModEigen	Mode	1	0	0	-4.79	71.27	-111.51	0
Story1	B35	65	65-3	~365	Modal	LinModEigen	Mode	2	0	0	17.36	-137.86	-1234.58	0
Story1	B35	65	65-3	74	Modal	LinModEigen	Mode	2	0	0	-17.36	137.86	-397.68	0
Story1	B35	65	65-3	~365	Modal	LinModEigen	Mode	3	0	0	4.13	-368.03	-296.78	0
Story1	B35	65	65-3	74	Modal	LinModEigen	Mode	3	0	0	-4.13	368.03	-91.46	0
Story1	B35	65	65-3	~365	Sdead	LinStatic			0	0	63.49	10328.99	33242.65	0
Story1	B35	65	65-3	74	Sdead	LinStatic			0	0	-63.49	-10328.99	-39210.63	0
Story1	B35	65	65-3	~365	RS_Caps	LinRespSpec	Max		0	0	682.41	6101.64	48495.93	0
Story1	B35	65	65-3	74	RS_Caps	LinRespSpec	Max		0	0	682.41	6101.64	15650.96	0
Story1	B35	65	65-3	~365	DSlbS1	Combination			0	0	763.67	57564.57	237238.54	0
Story1	B35	65	65-3	74	DSlbS1	Combination			0	0	-210.31	-57564.57	-283015.6	0
Story1	B35	65	65-3	~365	DSlbS2	Combination			0	0	739.23	63113.05	247670.86	0
Story1	B35	65	65-3	74	DSlbS2	Combination			0	0	-264.92	-63113.05	-294865.65	0
Story1	B35	65	65-3	~365	DSlbS3	Combination	Max		0	0	1444.44	68161.95	296491.07	0
Story1	B35	65	65-3	74	DSlbS3	Combination	Max		0	0	434.21	-55958.67	-279824.77	0
Story1	B35	65	65-3	~365	DSlbS3	Combination	Min		0	0	79.62	55958.67	199499.22	0
Story1	B35	65	65-3	74	DSlbS3	Combination	Min		0	0	-930.61	-68161.95	-311126.69	0
Story1	B35	65	65-3	~365	DSlbS4	Combination	Max		0	0	1118.79	38995.68	184060.81	0
Story1	B35	65	65-3	74	DSlbS4	Combination	Max		0	0	562.23	-26792.4	-146072.24	0
Story1	B35	65	65-3	~365	DSlbS4	Combination	Min		0	0	-246.03	26792.4	87068.96	0
Story1	B35	65	65-3	74	DSlbS4	Combination	Min		0	0	-802.59	-38995.68	-177374.16	0
Story1	B35	65	65-3	~365	DConS1	Combination			0	0	763.67	57564.57	237238.54	0
Story1	B35	65	65-3	74	DConS1	Combination			0	0	-210.31	-57564.57	-283015.6	0
Story1	B35	65	65-3	~365	DConS2	Combination			0	0	739.23	63113.05	247670.86	0
Story1	B35	65	65-3	74	DConS2	Combination			0	0	-264.92	-63113.05	-294865.65	0
Story1	B35	65	65-3	~365	DConS3	Combination	Max		0	0	1444.44	68161.95	296491.07	0
Story1	B35	65	65-3	74	DConS3	Combination	Max		0	0	434.21	-55958.67	-279824.77	0
Story1	B35	65	65-3	~365	DConS3	Combination	Min		0	0	79.62	55958.67	199499.22	0
Story1	B35	65	65-3	74	DConS3	Combination	Min		0	0	-930.61	-68161.95	-311126.69	0

Story1	B35	65	65-3	~365	DConS4	Combination	Max		0	0	1118.79	38995.68	184060.81	0
Story1	B35	65	65-3	74	DConS4	Combination	Max		0	0	562.23	-26792.4	-146072.24	0
Story1	B35	65	65-3	~365	DConS4	Combination	Min		0	0	-246.03	26792.4	87068.96	0
Story1	B35	65	65-3	74	DConS4	Combination	Min		0	0	-802.59	-38995.68	-177374.16	0
Story1	B36	66	66-1	74	Dead	LinStatic			0	0	-735.32	-27023.69	162640.57	0
Story1	B36	66	66-1	~361	Dead	LinStatic			0	0	1260.93	27023.69	-37874.85	0
Story1	B36	66	66-1	74	Live	LinStatic			0	0	-200.3	-7946.16	32641.22	0
Story1	B36	66	66-1	~361	Live	LinStatic			0	0	200.3	7946.16	-7604.03	0
Story1	B36	66	66-1	74	Modal	LinModEigen	Mode	1	0	0	4.81	-301.55	118.93	0
Story1	B36	66	66-1	~361	Modal	LinModEigen	Mode	1	0	0	-4.81	301.55	-720.11	0
Story1	B36	66	66-1	74	Modal	LinModEigen	Mode	2	0	0	17.79	-66.39	423.24	0
Story1	B36	66	66-1	~361	Modal	LinModEigen	Mode	2	0	0	-17.79	66.39	-2646.62	0
Story1	B36	66	66-1	74	Modal	LinModEigen	Mode	3	0	0	4.3	-319.33	97.52	0
Story1	B36	66	66-1	~361	Modal	LinModEigen	Mode	3	0	0	-4.3	319.33	-634.48	0
Story1	B36	66	66-1	74	Sdead	LinStatic			0	0	-240.36	-9535.39	39169.47	0
Story1	B36	66	66-1	~361	Sdead	LinStatic			0	0	240.36	9535.39	-9124.84	0
Story1	B36	66	66-1	74	RS_Caps	LinRespSpec	Max		0	0	697.89	12385.13	16659.07	0
Story1	B36	66	66-1	~361	RS_Caps	LinRespSpec	Max		0	0	697.89	12385.13	103894.52	0
Story1	B36	66	66-1	74	DSlbS1	Combination			0	0	-1365.95	-51182.71	282534.05	0
Story1	B36	66	66-1	~361	DSlbS1	Combination			0	0	2101.8	51182.71	-65799.56	0
Story1	B36	66	66-1	74	DSlbS2	Combination			0	0	-1491.29	-56584.74	294398	0
Story1	B36	66	66-1	~361	DSlbS2	Combination			0	0	2122.02	56584.74	-68566.07	0
Story1	B36	66	66-1	74	DSlbS3	Combination	Max		0	0	-770.79	-43087.83	311653.33	0
Story1	B36	66	66-1	~361	DSlbS3	Combination	Max		0	0	2849.86	67858.08	35190.9	0
Story1	B36	66	66-1	74	DSlbS3	Combination	Min		0	0	-2166.57	-67858.08	278335.2	0
Story1	B36	66	66-1	~361	DSlbS3	Combination	Min		0	0	1454.08	43087.83	-172598.14	0
Story1	B36	66	66-1	74	DSlbS4	Combination	Max		0	0	-82.65	-16862.14	178107.09	0
Story1	B36	66	66-1	~361	DSlbS4	Combination	Max		0	0	1898.92	41632.39	66294.77	0
Story1	B36	66	66-1	74	DSlbS4	Combination	Min		0	0	-1478.43	-41632.39	144788.96	0
Story1	B36	66	66-1	~361	DSlbS4	Combination	Min		0	0	503.14	16862.14	-141494.27	0
Story1	B36	66	66-1	74	DConS1	Combination			0	0	-1365.95	-51182.71	282534.05	0
Story1	B36	66	66-1	~361	DConS1	Combination			0	0	2101.8	51182.71	-65799.56	0
Story1	B36	66	66-1	74	DConS2	Combination			0	0	-1491.29	-56584.74	294398	0
Story1	B36	66	66-1	~361	DConS2	Combination			0	0	2122.02	56584.74	-68566.07	0
Story1	B36	66	66-1	74	DConS3	Combination	Max		0	0	-770.79	-43087.83	311653.33	0
Story1	B36	66	66-1	~361	DConS3	Combination	Max		0	0	2849.86	67858.08	35190.9	0
Story1	B36	66	66-1	74	DConS3	Combination	Min		0	0	-2166.57	-67858.08	278335.2	0
Story1	B36	66	66-1	~361	DConS3	Combination	Min		0	0	1454.08	43087.83	-172598.14	0
Story1	B36	66	66-1	74	DConS4	Combination	Max		0	0	-82.65	-16862.14	178107.09	0
Story1	B36	66	66-1	~361	DConS4	Combination	Max		0	0	1898.92	41632.39	66294.77	0
Story1	B36	66	66-1	74	DConS4	Combination	Min		0	0	-1478.43	-41632.39	144788.96	0
Story1	B36	66	66-1	~361	DConS4	Combination	Min		0	0	503.14	16862.14	-141494.27	0
Story1	B36	66	66-2	~361	Dead	LinStatic			0	0	-1973.25	-94077.31	34927.87	0
Story1	B36	66	66-2	37	Dead	LinStatic			0	0	2404.25	94077.31	243514.6	0
Story1	B36	66	66-2	~361	Live	LinStatic			0	0	-406.22	-25771.02	6935.47	0
Story1	B36	66	66-2	37	Live	LinStatic			0	0	406.22	25771.02	43841.54	0
Story1	B36	66	66-2	~361	Modal	LinModEigen	Mode	1	0	0	5.55	-595.69	722.73	0
Story1	B36	66	66-2	37	Modal	LinModEigen	Mode	1	0	0	-5.55	595.69	-1416.92	0
Story1	B36	66	66-2	~361	Modal	LinModEigen	Mode	2	0	0	19.78	105.06	2666.35	0
Story1	B36	66	66-2	37	Modal	LinModEigen	Mode	2	0	0	-19.78	-105.06	-5138.35	0
Story1	B36	66	66-2	~361	Modal	LinModEigen	Mode	3	0	0	5.11	-264.37	638.58	0
Story1	B36	66	66-2	37	Modal	LinModEigen	Mode	3	0	0	-5.11	264.37	-1277.1	0
Story1	B36	66	66-2	~361	Sdead	LinStatic			0	0	-487.46	-30925.22	8322.57	0
Story1	B36	66	66-2	37	Sdead	LinStatic			0	0	487.46	30925.22	52609.84	0
Story1	B36	66	66-2	~361	RS_Caps	LinRespSpec	Max		0	0	777.5	24960.69	104642.81	0
Story1	B36	66	66-2	37	RS_Caps	LinRespSpec	Max		0	0	777.5	24960.69	201827.43	0
Story1	B36	66	66-2	~361	DSlbS1	Combination			0	0	-3445	-175003.55	60550.62	0
Story1	B36	66	66-2	37	DSlbS1	Combination			0	0	4048.39	175003.55	414574.22	0
Story1	B36	66	66-2	~361	DSlbS2	Combination			0	0	-3602.8	-191236.67	62997.29	0
Story1	B36	66	66-2	37	DSlbS2	Combination			0	0	4120	191236.67	425495.79	0
Story1	B36	66	66-2	~361	DSlbS3	Combination	Max		0	0	-2827.64	-163313.62	167803.86	0

Story1	B36	66	66-2	37	DSlbS3	Combination	Max		0	0	4942.93	213235.01	630630.75	0
Story1	B36	66	66-2	~361	DSlbS3	Combination	Min		0	0	-4382.64	-213235.01	-41481.76	0
Story1	B36	66	66-2	37	DSlbS3	Combination	Min		0	0	3387.94	163313.62	226975.88	0
Story1	B36	66	66-2	~361	DSlbS4	Combination	Max		0	0	-1191.07	-75041.33	139243.16	0
Story1	B36	66	66-2	37	DSlbS4	Combination	Max		0	0	3090.86	124962.72	438726.99	0
Story1	B36	66	66-2	~361	DSlbS4	Combination	Min		0	0	-2746.07	-124962.72	-70042.45	0
Story1	B36	66	66-2	37	DSlbS4	Combination	Min		0	0	1535.87	75041.33	35072.12	0
Story1	B36	66	66-2	~361	DConS1	Combination			0	0	-3445	-175003.55	60550.62	0
Story1	B36	66	66-2	37	DConS1	Combination			0	0	4048.39	175003.55	414574.22	0
Story1	B36	66	66-2	~361	DConS2	Combination			0	0	-3602.8	-191236.67	62997.29	0
Story1	B36	66	66-2	37	DConS2	Combination			0	0	4120	191236.67	425495.79	0
Story1	B36	66	66-2	~361	DConS3	Combination	Max		0	0	-2827.64	-163313.62	167803.86	0
Story1	B36	66	66-2	37	DConS3	Combination	Max		0	0	4942.93	213235.01	630630.75	0
Story1	B36	66	66-2	~361	DConS3	Combination	Min		0	0	-4382.64	-213235.01	-41481.76	0
Story1	B36	66	66-2	37	DConS3	Combination	Min		0	0	3387.94	163313.62	226975.88	0
Story1	B36	66	66-2	~361	DConS4	Combination	Max		0	0	-1191.07	-75041.33	139243.16	0
Story1	B36	66	66-2	37	DConS4	Combination	Max		0	0	3090.86	124962.72	438726.99	0
Story1	B36	66	66-2	~361	DConS4	Combination	Min		0	0	-2746.07	-124962.72	-70042.45	0
Story1	B36	66	66-2	37	DConS4	Combination	Min		0	0	1535.87	75041.33	35072.12	0
Story1	B37	67	67-1	37	Dead	LinStatic			0	0	2045.5	86541.01	-217751.37	0
Story1	B37	67	67-1	~330	Dead	LinStatic			0	0	-1635.53	-86541.01	-7722.37	0
Story1	B37	67	67-1	37	Live	LinStatic			0	0	327.23	22556.81	-38507.07	0
Story1	B37	67	67-1	~330	Live	LinStatic			0	0	-327.23	-22556.81	-761.1	0
Story1	B37	67	67-1	37	Modal	LinModEigen	Mode	1	0	0	6.78	410.42	-1580	0
Story1	B37	67	67-1	~330	Modal	LinModEigen	Mode	1	0	0	-6.78	-410.42	766.96	0
Story1	B37	67	67-1	37	Modal	LinModEigen	Mode	2	0	0	24.73	-78.32	-5776.92	0
Story1	B37	67	67-1	~330	Modal	LinModEigen	Mode	2	0	0	-24.73	78.32	2809.06	0
Story1	B37	67	67-1	37	Modal	LinModEigen	Mode	3	0	0	6.37	-258.02	-1438.05	0
Story1	B37	67	67-1	~330	Modal	LinModEigen	Mode	3	0	0	-6.37	258.02	673.57	0
Story1	B37	67	67-1	37	Sdead	LinStatic			0	0	392.68	27068.17	-46208.48	0
Story1	B37	67	67-1	~330	Sdead	LinStatic			0	0	-392.68	-27068.17	-913.32	0
Story1	B37	67	67-1	37	RS_Caps	LinRespSpec	Max		0	0	970.65	17934.68	226775	0
Story1	B37	67	67-1	~330	RS_Caps	LinRespSpec	Max		0	0	970.65	17934.68	110297.59	0
Story1	B37	67	67-1	37	DSlbS1	Combination			0	0	3413.45	159052.85	-369543.79	0
Story1	B37	67	67-1	~330	DSlbS1	Combination			0	0	-2839.49	-159052.85	-12089.96	0
Story1	B37	67	67-1	37	DSlbS2	Combination			0	0	3449.39	172421.9	-378363.13	0
Story1	B37	67	67-1	~330	DSlbS2	Combination			0	0	-2957.43	-172421.9	-11580.58	0
Story1	B37	67	67-1	37	DSlbS3	Combination	Max		0	0	4467.52	188183.41	-154879.87	0
Story1	B37	67	67-1	~330	DSlbS3	Combination	Max		0	0	-1993.26	-152314.06	98310.1	0
Story1	B37	67	67-1	37	DSlbS3	Combination	Min		0	0	2526.22	152314.06	-608429.88	0
Story1	B37	67	67-1	~330	DSlbS3	Combination	Min		0	0	-3934.55	-188183.41	-122285.08	0
Story1	B37	67	67-1	37	DSlbS4	Combination	Max		0	0	2921.19	108822.02	15607.12	0
Story1	B37	67	67-1	~330	DSlbS4	Combination	Max		0	0	-651.92	-72952.66	103389.04	0
Story1	B37	67	67-1	37	DSlbS4	Combination	Min		0	0	979.9	72952.66	-437942.88	0
Story1	B37	67	67-1	~330	DSlbS4	Combination	Min		0	0	-2593.22	-108822.02	-117206.14	0
Story1	B37	67	67-1	37	DConS1	Combination			0	0	3413.45	159052.85	-369543.79	0
Story1	B37	67	67-1	~330	DConS1	Combination			0	0	-2839.49	-159052.85	-12089.96	0
Story1	B37	67	67-1	37	DConS2	Combination			0	0	3449.39	172421.9	-378363.13	0
Story1	B37	67	67-1	~330	DConS2	Combination			0	0	-2957.43	-172421.9	-11580.58	0
Story1	B37	67	67-1	37	DConS3	Combination	Max		0	0	4467.52	188183.41	-154879.87	0
Story1	B37	67	67-1	~330	DConS3	Combination	Max		0	0	-1993.26	-152314.06	98310.1	0
Story1	B37	67	67-1	37	DConS3	Combination	Min		0	0	2526.22	152314.06	-608429.88	0
Story1	B37	67	67-1	~330	DConS3	Combination	Min		0	0	-3934.55	-188183.41	-122285.08	0
Story1	B37	67	67-1	37	DConS4	Combination	Max		0	0	2921.19	108822.02	15607.12	0
Story1	B37	67	67-1	~330	DConS4	Combination	Max		0	0	-651.92	-72952.66	103389.04	0
Story1	B37	67	67-1	37	DConS4	Combination	Min		0	0	979.9	72952.66	-437942.88	0
Story1	B37	67	67-1	~330	DConS4	Combination	Min		0	0	-2593.22	-108822.02	-117206.14	0
Story1	B37	67	67-2	~330	Dead	LinStatic			0	0	992.73	24365.95	10303.82	0
Story1	B37	67	67-2	~327	Dead	LinStatic			0	0	-488.15	-24365.95	-99156.96	0
Story1	B37	67	67-2	~330	Live	LinStatic			0	0	142.61	6297.6	1336.54	0
Story1	B37	67	67-2	~327	Live	LinStatic			0	0	-142.61	-6297.6	-18449.5	0

Story1	B37	67	67-2	~330	Modal	LinModEigen	Mode	1	0	0	6.19	35.68	-757.45	0
Story1	B37	67	67-2	~327	Modal	LinModEigen	Mode	1	0	0	-6.19	-35.68	15.11	0
Story1	B37	67	67-2	~330	Modal	LinModEigen	Mode	2	0	0	22.67	-141.9	-2782.29	0
Story1	B37	67	67-2	~327	Modal	LinModEigen	Mode	2	0	0	-22.67	141.9	62	0
Story1	B37	67	67-2	~330	Modal	LinModEigen	Mode	3	0	0	5.5	-336.65	-667.39	0
Story1	B37	67	67-2	~327	Modal	LinModEigen	Mode	3	0	0	-5.5	336.65	6.83	0
Story1	B37	67	67-2	~330	Sdead	LinStatic			0	0	171.13	7557.11	1603.85	0
Story1	B37	67	67-2	~327	Sdead	LinStatic			0	0	-171.13	-7557.11	-22139.4	0
Story1	B37	67	67-2	~330	RS_Caps	LinRespSpec	Max		0	0	889.96	6165.93	109224.13	0
Story1	B37	67	67-2	~327	RS_Caps	LinRespSpec	Max		0	0	889.96	6165.93	2430.79	0
Story1	B37	67	67-2	~330	DSlbS1	Combination			0	0	1629.41	44692.29	16670.74	0
Story1	B37	67	67-2	~327	DSlbS1	Combination			0	0	-922.99	-44692.29	-169814.9	0
Story1	B37	67	67-2	~330	DSlbS2	Combination			0	0	1624.81	48383.83	16427.67	0
Story1	B37	67	67-2	~327	DSlbS2	Combination			0	0	-1019.31	-48383.83	-175074.83	0
Story1	B37	67	67-2	~330	DSlbS3	Combination	Max		0	0	2545.59	53963.51	126040.64	0
Story1	B37	67	67-2	~327	DSlbS3	Combination	Max		0	0	-109.71	-41631.65	-173703.98	0
Story1	B37	67	67-2	~330	DSlbS3	Combination	Min		0	0	765.67	41631.65	-92407.61	0
Story1	B37	67	67-2	~327	DSlbS3	Combination	Min		0	0	-1889.63	-53963.51	-178565.55	0
Story1	B37	67	67-2	~330	DSlbS4	Combination	Max		0	0	1821.05	31704.38	118750.26	0
Story1	B37	67	67-2	~327	DSlbS4	Combination	Max		0	0	362.53	-19372.52	-94606.3	0
Story1	B37	67	67-2	~330	DSlbS4	Combination	Min		0	0	41.13	19372.52	-99697.99	0
Story1	B37	67	67-2	~327	DSlbS4	Combination	Min		0	0	-1417.39	-31704.38	-99467.88	0
Story1	B37	67	67-2	~330	DConS1	Combination			0	0	1629.41	44692.29	16670.74	0
Story1	B37	67	67-2	~327	DConS1	Combination			0	0	-922.99	-44692.29	-169814.9	0
Story1	B37	67	67-2	~330	DConS2	Combination			0	0	1624.81	48383.83	16427.67	0
Story1	B37	67	67-2	~327	DConS2	Combination			0	0	-1019.31	-48383.83	-175074.83	0
Story1	B37	67	67-2	~330	DConS3	Combination	Max		0	0	2545.59	53963.51	126040.64	0
Story1	B37	67	67-2	~327	DConS3	Combination	Max		0	0	-109.71	-41631.65	-173703.98	0
Story1	B37	67	67-2	~330	DConS3	Combination	Min		0	0	765.67	41631.65	-92407.61	0
Story1	B37	67	67-2	~327	DConS3	Combination	Min		0	0	-1889.63	-53963.51	-178565.55	0
Story1	B37	67	67-2	~330	DConS4	Combination	Max		0	0	1821.05	31704.38	118750.26	0
Story1	B37	67	67-2	~327	DConS4	Combination	Max		0	0	362.53	-19372.52	-94606.3	0
Story1	B37	67	67-2	~330	DConS4	Combination	Min		0	0	41.13	19372.52	-99697.99	0
Story1	B37	67	67-2	~327	DConS4	Combination	Min		0	0	-1417.39	-31704.38	-99467.88	0
Story1	B37	67	67-3	~327	Dead	LinStatic			0	0	-336.31	-34590.8	99263.04	0
Story1	B37	67	67-3	~324	Dead	LinStatic			0	0	840.89	34590.8	-28630.7	0
Story1	B37	67	67-3	~327	Live	LinStatic			0	0	-108.94	-10080.55	18473.11	0
Story1	B37	67	67-3	~324	Live	LinStatic			0	0	108.94	10080.55	-5400.25	0
Story1	B37	67	67-3	~327	Modal	LinModEigen	Mode	1	0	0	6.07	-272.33	-7.28	0
Story1	B37	67	67-3	~324	Modal	LinModEigen	Mode	1	0	0	-6.07	272.33	-721.14	0
Story1	B37	67	67-3	~327	Modal	LinModEigen	Mode	2	0	0	22.73	-101.63	-32.89	0
Story1	B37	67	67-3	~324	Modal	LinModEigen	Mode	2	0	0	-22.73	101.63	-2694.95	0
Story1	B37	67	67-3	~327	Modal	LinModEigen	Mode	3	0	0	5.44	-407.3	0.13	0
Story1	B37	67	67-3	~324	Modal	LinModEigen	Mode	3	0	0	-5.44	407.3	-653.38	0
Story1	B37	67	67-3	~327	Sdead	LinStatic			0	0	-130.73	-12096.65	22167.73	0
Story1	B37	67	67-3	~324	Sdead	LinStatic			0	0	130.73	12096.65	-6480.3	0
Story1	B37	67	67-3	~327	RS_Caps	LinRespSpec	Max		0	0	891.23	11540.5	1290.22	0
Story1	B37	67	67-3	~324	RS_Caps	LinRespSpec	Max		0	0	891.23	11540.5	105660.32	0
Story1	B37	67	67-3	~327	DSlbS1	Combination			0	0	-653.86	-65362.43	170003.07	0
Story1	B37	67	67-3	~324	DSlbS1	Combination			0	0	1360.27	65362.43	-49155.39	0
Story1	B37	67	67-3	~327	DSlbS2	Combination			0	0	-734.75	-72153.82	175273.89	0
Story1	B37	67	67-3	~324	DSlbS2	Combination			0	0	1340.25	72153.82	-50773.59	0
Story1	B37	67	67-3	~327	DSlbS3	Combination	Max		0	0	175.14	-59233.73	177623.33	0
Story1	B37	67	67-3	~324	DSlbS3	Combination	Max		0	0	2263.28	82314.74	54615.78	0
Story1	B37	67	67-3	~327	DSlbS3	Combination	Min		0	0	-1607.32	-82314.74	175042.88	0
Story1	B37	67	67-3	~324	DSlbS3	Combination	Min		0	0	480.82	59233.73	-156704.86	0
Story1	B37	67	67-3	~327	DSlbS4	Combination	Max		0	0	517.6	-25809.46	98434.84	0
Story1	B37	67	67-3	~324	DSlbS4	Combination	Max		0	0	1668.53	48890.47	77571.53	0
Story1	B37	67	67-3	~327	DSlbS4	Combination	Min		0	0	-1264.86	-48890.47	95854.39	0
Story1	B37	67	67-3	~324	DSlbS4	Combination	Min		0	0	-113.93	25809.46	-133749.12	0
Story1	B37	67	67-3	~327	DConS1	Combination			0	0	-653.86	-65362.43	170003.07	0

Story1	B37	67	67-3	~324	DConS1	Combination			0	0	1360.27	65362.43	-49155.39	0
Story1	B37	67	67-3	~327	DConS2	Combination			0	0	-734.75	-72153.82	175273.89	0
Story1	B37	67	67-3	~324	DConS2	Combination			0	0	1340.25	72153.82	-50773.59	0
Story1	B37	67	67-3	~327	DConS3	Combination	Max		0	0	175.14	-59233.73	177623.33	0
Story1	B37	67	67-3	~324	DConS3	Combination	Max		0	0	2263.28	82314.74	54615.78	0
Story1	B37	67	67-3	~327	DConS3	Combination	Min		0	0	-1607.32	-82314.74	175042.88	0
Story1	B37	67	67-3	~324	DConS3	Combination	Min		0	0	480.82	59233.73	-156704.86	0
Story1	B37	67	67-3	~327	DConS4	Combination	Max		0	0	517.6	-25809.46	98434.84	0
Story1	B37	67	67-3	~324	DConS4	Combination	Max		0	0	1668.53	48890.47	77571.53	0
Story1	B37	67	67-3	~327	DConS4	Combination	Min		0	0	-1264.86	-48890.47	95854.39	0
Story1	B37	67	67-3	~324	DConS4	Combination	Min		0	0	-113.93	25809.46	-133749.12	0
Story1	B37	67	67-4	~324	Dead	LinStatic			0	0	-1490.1	-95769.05	26284.11	0
Story1	B37	67	67-4	39	Dead	LinStatic			0	0	1900.07	95769.05	181738.2	0
Story1	B37	67	67-4	~324	Live	LinStatic			0	0	-295.31	-26007.22	4879.7	0
Story1	B37	67	67-4	39	Live	LinStatic			0	0	295.31	26007.22	30557.82	0
Story1	B37	67	67-4	~324	Modal	LinModEigen	Mode	1	0	0	6.8	-601.98	725.79	0
Story1	B37	67	67-4	39	Modal	LinModEigen	Mode	1	0	0	-6.8	601.98	-1542.08	0
Story1	B37	67	67-4	~324	Modal	LinModEigen	Mode	2	0	0	24.89	50.61	2722.31	0
Story1	B37	67	67-4	39	Modal	LinModEigen	Mode	2	0	0	-24.89	-50.61	-5708.7	0
Story1	B37	67	67-4	~324	Modal	LinModEigen	Mode	3	0	0	6.26	-488.06	658.48	0
Story1	B37	67	67-4	39	Modal	LinModEigen	Mode	3	0	0	-6.26	488.06	-1409.73	0
Story1	B37	67	67-4	~324	Sdead	LinStatic			0	0	-354.38	-31208.66	5855.63	0
Story1	B37	67	67-4	39	Sdead	LinStatic			0	0	354.38	31208.66	36669.38	0
Story1	B37	67	67-4	~324	RS_Caps	LinRespSpec	Max		0	0	976.79	24786.55	106709.23	0
Story1	B37	67	67-4	39	RS_Caps	LinRespSpec	Max		0	0	976.79	24786.55	223922.52	0
Story1	B37	67	67-4	~324	DSlbS1	Combination			0	0	-2582.26	-177768.8	44995.65	0
Story1	B37	67	67-4	39	DSlbS1	Combination			0	0	3156.22	177768.8	305770.6	0
Story1	B37	67	67-4	~324	DSlbS2	Combination			0	0	-2685.87	-193984.81	46375.21	0
Story1	B37	67	67-4	39	DSlbS2	Combination			0	0	3177.83	193984.81	310981.59	0
Story1	B37	67	67-4	~324	DSlbS3	Combination	Max		0	0	-1716.34	-166291.69	153370.59	0
Story1	B37	67	67-4	39	DSlbS3	Combination	Max		0	0	4202.88	215864.8	538410.19	0
Story1	B37	67	67-4	~324	DSlbS3	Combination	Min		0	0	-3669.92	-215864.8	-60047.86	0
Story1	B37	67	67-4	39	DSlbS3	Combination	Min		0	0	2249.3	166291.69	90565.14	0
Story1	B37	67	67-4	~324	DSlbS4	Combination	Max		0	0	-498.79	-76795.62	132421.02	0
Story1	B37	67	67-4	39	DSlbS4	Combination	Max		0	0	2780.35	126368.72	398648.58	0
Story1	B37	67	67-4	~324	DSlbS4	Combination	Min		0	0	-2452.37	-126368.72	-80997.43	0
Story1	B37	67	67-4	39	DSlbS4	Combination	Min		0	0	826.77	76795.62	-49196.46	0
Story1	B37	67	67-4	~324	DConS1	Combination			0	0	-2582.26	-177768.8	44995.65	0
Story1	B37	67	67-4	39	DConS1	Combination			0	0	3156.22	177768.8	305770.6	0
Story1	B37	67	67-4	~324	DConS2	Combination			0	0	-2685.87	-193984.81	46375.21	0
Story1	B37	67	67-4	39	DConS2	Combination			0	0	3177.83	193984.81	310981.59	0
Story1	B37	67	67-4	~324	DConS3	Combination	Max		0	0	-1716.34	-166291.69	153370.59	0
Story1	B37	67	67-4	39	DConS3	Combination	Max		0	0	4202.88	215864.8	538410.19	0
Story1	B37	67	67-4	~324	DConS3	Combination	Min		0	0	-3669.92	-215864.8	-60047.86	0
Story1	B37	67	67-4	39	DConS3	Combination	Min		0	0	2249.3	166291.69	90565.14	0
Story1	B37	67	67-4	~324	DConS4	Combination	Max		0	0	-498.79	-76795.62	132421.02	0
Story1	B37	67	67-4	39	DConS4	Combination	Max		0	0	2780.35	126368.72	398648.58	0
Story1	B37	67	67-4	~324	DConS4	Combination	Min		0	0	-2452.37	-126368.72	-80997.43	0
Story1	B37	67	67-4	39	DConS4	Combination	Min		0	0	826.77	76795.62	-49196.46	0
Story1	B38	68	68-1	39	Dead	LinStatic			0	0	2084.9	71286.33	-199400.25	0
Story1	B38	68	68-1	~321	Dead	LinStatic			0	0	-1674.92	-71286.33	-30801.17	0
Story1	B38	68	68-1	39	Live	LinStatic			0	0	340.54	17774.59	-34997.94	0
Story1	B38	68	68-1	~321	Live	LinStatic			0	0	-340.54	-17774.59	-5866.49	0
Story1	B38	68	68-1	39	Modal	LinModEigen	Mode	1	0	0	6.4	484.73	-1489	0
Story1	B38	68	68-1	~321	Modal	LinModEigen	Mode	1	0	0	-6.4	-484.73	720.73	0
Story1	B38	68	68-1	39	Modal	LinModEigen	Mode	2	0	0	22.22	10.6	-5320.9	0
Story1	B38	68	68-1	~321	Modal	LinModEigen	Mode	2	0	0	-22.22	-10.6	2654.67	0
Story1	B38	68	68-1	39	Modal	LinModEigen	Mode	3	0	0	5.95	-83.19	-1362.32	0
Story1	B38	68	68-1	~321	Modal	LinModEigen	Mode	3	0	0	-5.95	83.19	648.86	0
Story1	B38	68	68-1	39	Sdead	LinStatic			0	0	408.64	21329.51	-41997.53	0
Story1	B38	68	68-1	~321	Sdead	LinStatic			0	0	-408.64	-21329.51	-7039.79	0

Story1	B38	68	68-1	39	RS_Caps	LinRespSpec	Max		0	0	874.92	20279.02	209157.88	0
Story1	B38	68	68-1	~321	RS_Caps	LinRespSpec	Max		0	0	874.92	20279.02	104175.36	0
Story1	B38	68	68-1	39	DSlbS1	Combination			0	0	3490.96	129662.19	-337956.9	0
Story1	B38	68	68-1	~321	DSlbS1	Combination			0	0	-2917	-129662.19	-52977.34	0
Story1	B38	68	68-1	39	DSlbS2	Combination			0	0	3537.11	139578.37	-345674.05	0
Story1	B38	68	68-1	~321	DSlbS2	Combination			0	0	-3045.14	-139578.37	-54795.54	0
Story1	B38	68	68-1	39	DSlbS3	Combination	Max		0	0	4457.06	158454.22	-139657.19	0
Story1	B38	68	68-1	~321	DSlbS3	Combination	Max		0	0	-2174.26	-117896.18	49115.62	0
Story1	B38	68	68-1	39	DSlbS3	Combination	Min		0	0	2707.22	117896.18	-557972.94	0
Story1	B38	68	68-1	~321	DSlbS3	Combination	Min		0	0	-3924.09	-158454.22	-159235.1	0
Story1	B38	68	68-1	39	DSlbS4	Combination	Max		0	0	2869.75	94371.7	16039.65	0
Story1	B38	68	68-1	~321	DSlbS4	Combination	Max		0	0	-791.94	-53813.66	73902.59	0
Story1	B38	68	68-1	39	DSlbS4	Combination	Min		0	0	1119.91	53813.66	-402276.1	0
Story1	B38	68	68-1	~321	DSlbS4	Combination	Min		0	0	-2541.77	-94371.7	-134448.13	0
Story1	B38	68	68-1	39	DConS1	Combination			0	0	3490.96	129662.19	-337956.9	0
Story1	B38	68	68-1	~321	DConS1	Combination			0	0	-2917	-129662.19	-52977.34	0
Story1	B38	68	68-1	39	DConS2	Combination			0	0	3537.11	139578.37	-345674.05	0
Story1	B38	68	68-1	~321	DConS2	Combination			0	0	-3045.14	-139578.37	-54795.54	0
Story1	B38	68	68-1	39	DConS3	Combination	Max		0	0	4457.06	158454.22	-139657.19	0
Story1	B38	68	68-1	~321	DConS3	Combination	Max		0	0	-2174.26	-117896.18	49115.62	0
Story1	B38	68	68-1	39	DConS3	Combination	Min		0	0	2707.22	117896.18	-557972.94	0
Story1	B38	68	68-1	~321	DConS3	Combination	Min		0	0	-3924.09	-158454.22	-159235.1	0
Story1	B38	68	68-1	39	DConS4	Combination	Max		0	0	2869.75	94371.7	16039.65	0
Story1	B38	68	68-1	~321	DConS4	Combination	Max		0	0	-791.94	-53813.66	73902.59	0
Story1	B38	68	68-1	39	DConS4	Combination	Min		0	0	1119.91	53813.66	-402276.1	0
Story1	B38	68	68-1	~321	DConS4	Combination	Min		0	0	-2541.77	-94371.7	-134448.13	0
Story1	B38	68	68-2	~321	Dead	LinStatic			0	0	1006.75	9581.53	33359.68	0
Story1	B38	68	68-2	~319	Dead	LinStatic			0	0	-502.17	-9581.53	-123894.66	0
Story1	B38	68	68-2	~321	Live	LinStatic			0	0	148.4	1697.94	6437.42	0
Story1	B38	68	68-2	~319	Live	LinStatic			0	0	-148.4	-1697.94	-24245.8	0
Story1	B38	68	68-2	~321	Modal	LinModEigen	Mode	1	0	0	5.81	68.37	-711.48	0
Story1	B38	68	68-2	~319	Modal	LinModEigen	Mode	1	0	0	-5.81	-68.37	14.55	0
Story1	B38	68	68-2	~321	Modal	LinModEigen	Mode	2	0	0	20.2	-74.1	-2630.97	0
Story1	B38	68	68-2	~319	Modal	LinModEigen	Mode	2	0	0	-20.2	74.1	206.96	0
Story1	B38	68	68-2	~321	Modal	LinModEigen	Mode	3	0	0	5.14	-291.13	-642.3	0
Story1	B38	68	68-2	~319	Modal	LinModEigen	Mode	3	0	0	-5.14	291.13	25.58	0
Story1	B38	68	68-2	~321	Sdead	LinStatic			0	0	178.08	2037.53	7724.91	0
Story1	B38	68	68-2	~319	Sdead	LinStatic			0	0	-178.08	-2037.53	-29094.96	0
Story1	B38	68	68-2	~321	RS_Caps	LinRespSpec	Max		0	0	795.71	4917.69	103218.62	0
Story1	B38	68	68-2	~319	RS_Caps	LinRespSpec	Max		0	0	795.71	4917.69	7921.41	0
Story1	B38	68	68-2	~321	DSlbS1	Combination			0	0	1658.77	16266.69	57518.42	0
Story1	B38	68	68-2	~319	DSlbS1	Combination			0	0	-952.35	-16266.69	-214185.47	0
Story1	B38	68	68-2	~321	DSlbS2	Combination			0	0	1659.24	16659.58	59601.37	0
Story1	B38	68	68-2	~319	DSlbS2	Combination			0	0	-1053.75	-16659.58	-222380.83	0
Story1	B38	68	68-2	~321	DSlbS3	Combination	Max		0	0	2484.4	21720.41	163066.01	0
Story1	B38	68	68-2	~319	DSlbS3	Combination	Max		0	0	-237.02	-11885.03	-215210.9	0
Story1	B38	68	68-2	~321	DSlbS3	Combination	Min		0	0	892.97	11885.03	-43371.24	0
Story1	B38	68	68-2	~319	DSlbS3	Combination	Min		0	0	-1828.44	-21720.41	-231053.71	0
Story1	B38	68	68-2	~321	DSlbS4	Combination	Max		0	0	1743.58	14212.94	136086.29	0
Story1	B38	68	68-2	~319	DSlbS4	Combination	Max		0	0	251.51	-4377.56	-114470.29	0
Story1	B38	68	68-2	~321	DSlbS4	Combination	Min		0	0	152.15	4377.56	-70350.96	0
Story1	B38	68	68-2	~319	DSlbS4	Combination	Min		0	0	-1339.91	-14212.94	-130313.1	0
Story1	B38	68	68-2	~321	DConS1	Combination			0	0	1658.77	16266.69	57518.42	0
Story1	B38	68	68-2	~319	DConS1	Combination			0	0	-952.35	-16266.69	-214185.47	0
Story1	B38	68	68-2	~321	DConS2	Combination			0	0	1659.24	16659.58	59601.37	0
Story1	B38	68	68-2	~319	DConS2	Combination			0	0	-1053.75	-16659.58	-222380.83	0
Story1	B38	68	68-2	~321	DConS3	Combination	Max		0	0	2484.4	21720.41	163066.01	0
Story1	B38	68	68-2	~319	DConS3	Combination	Max		0	0	-237.02	-11885.03	-215210.9	0
Story1	B38	68	68-2	~321	DConS3	Combination	Min		0	0	892.97	11885.03	-43371.24	0
Story1	B38	68	68-2	~319	DConS3	Combination	Min		0	0	-1828.44	-21720.41	-231053.71	0
Story1	B38	68	68-2	~321	DConS4	Combination	Max		0	0	1743.58	14212.94	136086.29	0

Story1	B38	68	68-2	~319	DConS4	Combination	Max		0	0	251.51	-4377.56	-114470.29	0
Story1	B38	68	68-2	~321	DConS4	Combination	Min		0	0	152.15	4377.56	-70350.96	0
Story1	B38	68	68-2	~319	DConS4	Combination	Min		0	0	-1339.91	-14212.94	-130313.1	0
Story1	B38	68	68-3	~319	Dead	LinStatic			0	0	-336.35	-48745.39	124002.74	0
Story1	B38	68	68-3	~317	Dead	LinStatic			0	0	840.93	48745.39	-53366.33	0
Story1	B38	68	68-3	~319	Live	LinStatic			0	0	-107.7	-14470.03	24272.59	0
Story1	B38	68	68-3	~317	Live	LinStatic			0	0	107.7	14470.03	-11348.58	0
Story1	B38	68	68-3	~319	Modal	LinModEigen	Mode	1	0	0	5.6	-284.73	-7.17	0
Story1	B38	68	68-3	~317	Modal	LinModEigen	Mode	1	0	0	-5.6	284.73	-665.4	0
Story1	B38	68	68-3	~319	Modal	LinModEigen	Mode	2	0	0	20.13	-68.69	-181.08	0
Story1	B38	68	68-3	~317	Modal	LinModEigen	Mode	2	0	0	-20.13	68.69	-2234.65	0
Story1	B38	68	68-3	~319	Modal	LinModEigen	Mode	3	0	0	5.05	-477.18	-19.09	0
Story1	B38	68	68-3	~317	Modal	LinModEigen	Mode	3	0	0	-5.05	477.18	-586.58	0
Story1	B38	68	68-3	~319	Sdead	LinStatic			0	0	-129.24	-17364.04	29127.11	0
Story1	B38	68	68-3	~317	Sdead	LinStatic			0	0	129.24	17364.04	-13618.29	0
Story1	B38	68	68-3	~319	RS_Caps	LinRespSpec	Max		0	0	791.2	11858.71	6932.1	0
Story1	B38	68	68-3	~317	RS_Caps	LinRespSpec	Max		0	0	791.2	11858.71	88245.45	0
Story1	B38	68	68-3	~319	DSlbS1	Combination			0	0	-651.82	-92553.2	214381.79	0
Story1	B38	68	68-3	~317	DSlbS1	Combination			0	0	1358.23	92553.2	-93778.48	0
Story1	B38	68	68-3	~319	DSlbS2	Combination			0	0	-731.02	-102483.36	222591.97	0
Story1	B38	68	68-3	~317	DSlbS2	Combination			0	0	1336.52	102483.36	-98539.28	0
Story1	B38	68	68-3	~319	DSlbS3	Combination	Max		0	0	78.24	-88553.57	230273.5	0
Story1	B38	68	68-3	~317	DSlbS3	Combination	Max		0	0	2160.12	112270.99	-10183.15	0
Story1	B38	68	68-3	~319	DSlbS3	Combination	Min		0	0	-1504.16	-112270.99	216409.29	0
Story1	B38	68	68-3	~317	DSlbS3	Combination	Min		0	0	577.72	88553.57	-186674.04	0
Story1	B38	68	68-3	~319	DSlbS4	Combination	Max		0	0	418.73	-41028.83	129435.98	0
Story1	B38	68	68-3	~317	DSlbS4	Combination	Max		0	0	1567.33	64746.25	34657.74	0
Story1	B38	68	68-3	~319	DSlbS4	Combination	Min		0	0	-1163.67	-64746.25	115571.78	0
Story1	B38	68	68-3	~317	DSlbS4	Combination	Min		0	0	-15.06	41028.83	-141833.15	0
Story1	B38	68	68-3	~319	DConS1	Combination			0	0	-651.82	-92553.2	214381.79	0
Story1	B38	68	68-3	~317	DConS1	Combination			0	0	1358.23	92553.2	-93778.48	0
Story1	B38	68	68-3	~319	DConS2	Combination			0	0	-731.02	-102483.36	222591.97	0
Story1	B38	68	68-3	~317	DConS2	Combination			0	0	1336.52	102483.36	-98539.28	0
Story1	B38	68	68-3	~319	DConS3	Combination	Max		0	0	78.24	-88553.57	230273.5	0
Story1	B38	68	68-3	~317	DConS3	Combination	Max		0	0	2160.12	112270.99	-10183.15	0
Story1	B38	68	68-3	~319	DConS3	Combination	Min		0	0	-1504.16	-112270.99	216409.29	0
Story1	B38	68	68-3	~317	DConS3	Combination	Min		0	0	577.72	88553.57	-186674.04	0
Story1	B38	68	68-3	~319	DConS4	Combination	Max		0	0	418.73	-41028.83	129435.98	0
Story1	B38	68	68-3	~317	DConS4	Combination	Max		0	0	1567.33	64746.25	34657.74	0
Story1	B38	68	68-3	~319	DConS4	Combination	Min		0	0	-1163.67	-64746.25	115571.78	0
Story1	B38	68	68-3	~317	DConS4	Combination	Min		0	0	-15.06	41028.83	-141833.15	0
Story1	B38	68	68-4	~317	Dead	LinStatic			0	0	-1506.61	-106818.07	51099.08	0
Story1	B38	68	68-4	41	Dead	LinStatic			0	0	1916.58	106818.07	158904.24	0
Story1	B38	68	68-4	~317	Live	LinStatic			0	0	-299.8	-29390.3	10855.15	0
Story1	B38	68	68-4	41	Live	LinStatic			0	0	299.8	29390.3	25120.54	0
Story1	B38	68	68-4	~317	Modal	LinModEigen	Mode	1	0	0	6.18	-670.84	669.26	0
Story1	B38	68	68-4	41	Modal	LinModEigen	Mode	1	0	0	-6.18	670.84	-1410.76	0
Story1	B38	68	68-4	~317	Modal	LinModEigen	Mode	2	0	0	21.98	30.87	2258.33	0
Story1	B38	68	68-4	41	Modal	LinModEigen	Mode	2	0	0	-21.98	-30.87	-4895.5	0
Story1	B38	68	68-4	~317	Modal	LinModEigen	Mode	3	0	0	5.87	-692.99	590.37	0
Story1	B38	68	68-4	41	Modal	LinModEigen	Mode	3	0	0	-5.87	692.99	-1294.23	0
Story1	B38	68	68-4	~317	Sdead	LinStatic			0	0	-359.76	-35268.36	13026.18	0
Story1	B38	68	68-4	41	Sdead	LinStatic			0	0	359.76	35268.36	30144.65	0
Story1	B38	68	68-4	~317	RS_Caps	LinRespSpec	Max		0	0	863.8	27533.94	89149.62	0
Story1	B38	68	68-4	41	RS_Caps	LinRespSpec	Max		0	0	863.8	27533.94	192799.54	0
Story1	B38	68	68-4	~317	DSlbS1	Combination			0	0	-2612.91	-198921.01	89775.36	0
Story1	B38	68	68-4	41	DSlbS1	Combination			0	0	3186.87	198921.01	264668.44	0
Story1	B38	68	68-4	~317	DSlbS2	Combination			0	0	-2719.31	-217528.2	94318.55	0
Story1	B38	68	68-4	41	DSlbS2	Combination			0	0	3211.28	217528.2	267051.53	0
Story1	B38	68	68-4	~317	DSlbS3	Combination	Max		0	0	-1862.27	-186568.73	183367.6	0
Story1	B38	68	68-4	41	DSlbS3	Combination	Max		0	0	4122.83	241636.6	463683.63	0

Story1	B38	68	68-4	~317	DSlbS3	Combination	Min		0	0	-3589.87	-241636.6	5068.37	0
Story1	B38	68	68-4	41	DSlbS3	Combination	Min		0	0	2395.24	186568.73	78084.56	0
Story1	B38	68	68-4	~317	DSlbS4	Combination	Max		0	0	-629.29	-86135.21	140449.82	0
Story1	B38	68	68-4	41	DSlbS4	Combination	Max		0	0	2684.87	141203.08	344038.65	0
Story1	B38	68	68-4	~317	DSlbS4	Combination	Min		0	0	-2356.89	-141203.08	-37849.41	0
Story1	B38	68	68-4	41	DSlbS4	Combination	Min		0	0	957.27	86135.21	-41560.43	0
Story1	B38	68	68-4	~317	DConS1	Combination			0	0	-2612.91	-198921.01	89775.36	0
Story1	B38	68	68-4	41	DConS1	Combination			0	0	3186.87	198921.01	264668.44	0
Story1	B38	68	68-4	~317	DConS2	Combination			0	0	-2719.31	-217528.2	94318.55	0
Story1	B38	68	68-4	41	DConS2	Combination			0	0	3211.28	217528.2	267051.53	0
Story1	B38	68	68-4	~317	DConS3	Combination	Max		0	0	-1862.27	-186568.73	183367.6	0
Story1	B38	68	68-4	41	DConS3	Combination	Max		0	0	4122.83	241636.6	463683.63	0
Story1	B38	68	68-4	~317	DConS3	Combination	Min		0	0	-3589.87	-241636.6	5068.37	0
Story1	B38	68	68-4	41	DConS3	Combination	Min		0	0	2395.24	186568.73	78084.56	0
Story1	B38	68	68-4	~317	DConS4	Combination	Max		0	0	-629.29	-86135.21	140449.82	0
Story1	B38	68	68-4	41	DConS4	Combination	Max		0	0	2684.87	141203.08	344038.65	0
Story1	B38	68	68-4	~317	DConS4	Combination	Min		0	0	-2356.89	-141203.08	-37849.41	0
Story1	B38	68	68-4	41	DConS4	Combination	Min		0	0	957.27	86135.21	-41560.43	0
Story1	B40	70	70-1	3	Dead	LinStatic			0	0	3382.77	-75210.48	-305912.67	0
Story1	B40	70	70-1	~106	Dead	LinStatic			0	0	-3081.28	75210.48	-35763.81	0
Story1	B40	70	70-1	3	Live	LinStatic			0	0	699.49	-19924.42	-63515.94	0
Story1	B40	70	70-1	~106	Live	LinStatic			0	0	-699.49	19924.42	-9370.55	0
Story1	B40	70	70-1	3	Modal	LinModEigen	Mode	1	0	0	6.59	778.81	-1086.93	0
Story1	B40	70	70-1	~106	Modal	LinModEigen	Mode	1	0	0	-6.59	-778.81	400.26	0
Story1	B40	70	70-1	3	Modal	LinModEigen	Mode	2	0	0	50.24	-567.88	-12630.01	0
Story1	B40	70	70-1	~106	Modal	LinModEigen	Mode	2	0	0	-50.24	567.88	7395.3	0
Story1	B40	70	70-1	3	Modal	LinModEigen	Mode	3	0	0	-43.1	-2625.21	9169.83	0
Story1	B40	70	70-1	~106	Modal	LinModEigen	Mode	3	0	0	43.1	2625.21	-4678.46	0
Story1	B40	70	70-1	3	Sdead	LinStatic			0	0	839.38	-23909.31	-76219.13	0
Story1	B40	70	70-1	~106	Sdead	LinStatic			0	0	-839.38	23909.31	-11244.66	0
Story1	B40	70	70-1	3	RS_Caps	LinRespSpec	Max		0	0	2060.53	47653.32	509762.29	0
Story1	B40	70	70-1	~106	RS_Caps	LinRespSpec	Max		0	0	2060.53	47653.32	295662.33	0
Story1	B40	70	70-1	3	DSlbS1	Combination			0	0	5911.02	-138767.71	-534984.53	0
Story1	B40	70	70-1	~106	DSlbS1	Combination			0	0	-5488.94	138767.71	-65811.86	0
Story1	B40	70	70-1	3	DSlbS2	Combination			0	0	6185.77	-150822.83	-560183.67	0
Story1	B40	70	70-1	~106	DSlbS2	Combination			0	0	-5823.98	150822.83	-71403.05	0
Story1	B40	70	70-1	3	DSlbS3	Combination	Max		0	0	8248.82	-101126.83	-50525	0
Story1	B40	70	70-1	~106	DSlbS3	Combination	Max		0	0	-3735.83	196433.47	225180.77	0
Story1	B40	70	70-1	3	DSlbS3	Combination	Min		0	0	4127.76	-196433.47	-1070049.57	0
Story1	B40	70	70-1	~106	DSlbS3	Combination	Min		0	0	-7856.88	101126.83	-366143.9	0
Story1	B40	70	70-1	3	DSlbS4	Combination	Max		0	0	5438.25	-31642.51	204056.84	0
Story1	B40	70	70-1	~106	DSlbS4	Combination	Max		0	0	-1076.01	126949.15	258055.56	0
Story1	B40	70	70-1	3	DSlbS4	Combination	Min		0	0	1317.2	-126949.15	-815467.73	0
Story1	B40	70	70-1	~106	DSlbS4	Combination	Min		0	0	-5197.06	31642.51	-333269.11	0
Story1	B40	70	70-1	3	DConS1	Combination			0	0	5911.02	-138767.71	-534984.53	0
Story1	B40	70	70-1	~106	DConS1	Combination			0	0	-5488.94	138767.71	-65811.86	0
Story1	B40	70	70-1	3	DConS2	Combination			0	0	6185.77	-150822.83	-560183.67	0
Story1	B40	70	70-1	~106	DConS2	Combination			0	0	-5823.98	150822.83	-71403.05	0
Story1	B40	70	70-1	3	DConS3	Combination	Max		0	0	8248.82	-101126.83	-50525	0
Story1	B40	70	70-1	~106	DConS3	Combination	Max		0	0	-3735.83	196433.47	225180.77	0
Story1	B40	70	70-1	3	DConS3	Combination	Min		0	0	4127.76	-196433.47	-1070049.57	0
Story1	B40	70	70-1	~106	DConS3	Combination	Min		0	0	-7856.88	101126.83	-366143.9	0
Story1	B40	70	70-1	3	DConS4	Combination	Max		0	0	5438.25	-31642.51	204056.84	0
Story1	B40	70	70-1	~106	DConS4	Combination	Max		0	0	-1076.01	126949.15	258055.56	0
Story1	B40	70	70-1	3	DConS4	Combination	Min		0	0	1317.2	-126949.15	-815467.73	0
Story1	B40	70	70-1	~106	DConS4	Combination	Min		0	0	-5197.06	31642.51	-333269.11	0
Story1	B40	70	70-2	~106	Dead	LinStatic			0	0	1861.34	-42318.04	41528.58	0
Story1	B40	70	70-2	~107	Dead	LinStatic			0	0	-1423.19	42318.04	-212652.55	0
Story1	B40	70	70-2	~106	Live	LinStatic			0	0	362.55	-12189.67	10636.83	0
Story1	B40	70	70-2	~107	Live	LinStatic			0	0	-362.55	12189.67	-48414.51	0
Story1	B40	70	70-2	~106	Modal	LinModEigen	Mode	1	0	0	4.05	283.28	-388.93	0

Story1	B40	70	70-2	~107	Modal	LinModEigen	Mode	1	0	0	-4.05	-283.28	-32.92	0
Story1	B40	70	70-2	~106	Modal	LinModEigen	Mode	2	0	0	43.36	-226.62	-7295.27	0
Story1	B40	70	70-2	~107	Modal	LinModEigen	Mode	2	0	0	-43.36	226.62	2777	0
Story1	B40	70	70-2	~106	Modal	LinModEigen	Mode	3	0	0	-32.22	-1320.44	4597.22	0
Story1	B40	70	70-2	~107	Modal	LinModEigen	Mode	3	0	0	32.22	1320.44	-1239.44	0
Story1	B40	70	70-2	~106	Sdead	LinStatic			0	0	435.06	-14627.6	12764.2	0
Story1	B40	70	70-2	~107	Sdead	LinStatic			0	0	-435.06	14627.6	-58097.42	0
Story1	B40	70	70-2	~106	RS_Caps	LinRespSpec	Max		0	0	1753.71	19680.21	291596.78	0
Story1	B40	70	70-2	~107	RS_Caps	LinRespSpec	Max		0	0	1753.71	19680.21	109506.53	0
Story1	B40	70	70-2	~106	DSlbS1	Combination			0	0	3214.96	-79723.89	76009.88	0
Story1	B40	70	70-2	~107	DSlbS1	Combination			0	0	-2601.55	79723.89	-379049.95	0
Story1	B40	70	70-2	~106	DSlbS2	Combination			0	0	3335.76	-87838.23	82170.26	0
Story1	B40	70	70-2	~107	DSlbS2	Combination			0	0	-2809.98	87838.23	-402363.18	0
Story1	B40	70	70-2	~106	DSlbS3	Combination	Max		0	0	5101.58	-66538.79	372814.22	0
Story1	B40	70	70-2	~107	DSlbS3	Combination	Max		0	0	-1024.56	105899.2	-290882.93	0
Story1	B40	70	70-2	~106	DSlbS3	Combination	Min		0	0	1594.15	-105899.2	-210379.34	0
Story1	B40	70	70-2	~107	DSlbS3	Combination	Min		0	0	-4531.99	66538.79	-509896	0
Story1	B40	70	70-2	~106	DSlbS4	Combination	Max		0	0	3590.83	-25876.3	335031	0
Story1	B40	70	70-2	~107	DSlbS4	Combination	Max		0	0	267.11	65236.72	-107093.44	0
Story1	B40	70	70-2	~106	DSlbS4	Combination	Min		0	0	83.4	-65236.72	-248162.56	0
Story1	B40	70	70-2	~107	DSlbS4	Combination	Min		0	0	-3240.31	25876.3	-326106.5	0
Story1	B40	70	70-2	~106	DConS1	Combination			0	0	3214.96	-79723.89	76009.88	0
Story1	B40	70	70-2	~107	DConS1	Combination			0	0	-2601.55	79723.89	-379049.95	0
Story1	B40	70	70-2	~106	DConS2	Combination			0	0	3335.76	-87838.23	82170.26	0
Story1	B40	70	70-2	~107	DConS2	Combination			0	0	-2809.98	87838.23	-402363.18	0
Story1	B40	70	70-2	~106	DConS3	Combination	Max		0	0	5101.58	-66538.79	372814.22	0
Story1	B40	70	70-2	~107	DConS3	Combination	Max		0	0	-1024.56	105899.2	-290882.93	0
Story1	B40	70	70-2	~106	DConS3	Combination	Min		0	0	1594.15	-105899.2	-210379.34	0
Story1	B40	70	70-2	~107	DConS3	Combination	Min		0	0	-4531.99	66538.79	-509896	0
Story1	B40	70	70-2	~106	DConS4	Combination	Max		0	0	3590.83	-25876.3	335031	0
Story1	B40	70	70-2	~107	DConS4	Combination	Max		0	0	267.11	65236.72	-107093.44	0
Story1	B40	70	70-2	~106	DConS4	Combination	Min		0	0	83.4	-65236.72	-248162.56	0
Story1	B40	70	70-2	~107	DConS4	Combination	Min		0	0	-3240.31	25876.3	-326106.5	0
Story1	B40	70	70-3	~107	Dead	LinStatic			0	0	135.46	-9799.43	214528.27	0
Story1	B40	70	70-3	~108	Dead	LinStatic			0	0	302.68	9799.43	-205816.25	0
Story1	B40	70	70-3	~107	Live	LinStatic			0	0	-23.19	-3289.44	48817.75	0
Story1	B40	70	70-3	~108	Live	LinStatic			0	0	23.19	3289.44	-46401.74	0
Story1	B40	70	70-3	~107	Modal	LinModEigen	Mode	1	0	0	2.62	-72.26	40.56	0
Story1	B40	70	70-3	~108	Modal	LinModEigen	Mode	1	0	0	-2.62	72.26	-313.07	0
Story1	B40	70	70-3	~107	Modal	LinModEigen	Mode	2	0	0	41.16	-52.55	-2675.51	0
Story1	B40	70	70-3	~108	Modal	LinModEigen	Mode	2	0	0	-41.16	52.55	-1613.29	0
Story1	B40	70	70-3	~107	Modal	LinModEigen	Mode	3	0	0	-27.02	-448.32	1168.65	0
Story1	B40	70	70-3	~108	Modal	LinModEigen	Mode	3	0	0	27.02	448.32	1646.4	0
Story1	B40	70	70-3	~107	Sdead	LinStatic			0	0	-27.82	-3947.32	58581.3	0
Story1	B40	70	70-3	~108	Sdead	LinStatic			0	0	27.82	3947.32	-55682.08	0
Story1	B40	70	70-3	~107	RS_Caps	LinRespSpec	Max		0	0	1649.39	4727.55	105451.08	0
Story1	B40	70	70-3	~108	RS_Caps	LinRespSpec	Max		0	0	1649.39	4727.55	67854.8	0
Story1	B40	70	70-3	~107	DSlbS1	Combination			0	0	150.7	-19245.45	382353.41	0
Story1	B40	70	70-3	~108	DSlbS1	Combination			0	0	462.71	19245.45	-366097.67	0
Story1	B40	70	70-3	~107	DSlbS2	Combination			0	0	92.07	-21759.2	405839.9	0
Story1	B40	70	70-3	~108	DSlbS2	Combination			0	0	433.7	21759.2	-388040.79	0
Story1	B40	70	70-3	~107	DSlbS3	Combination	Max		0	0	1766.13	-16432.66	509311.28	0
Story1	B40	70	70-3	~108	DSlbS3	Combination	Max		0	0	2102.23	25887.76	-318494.78	0
Story1	B40	70	70-3	~107	DSlbS3	Combination	Min		0	0	-1532.64	-25887.76	298409.13	0
Story1	B40	70	70-3	~108	DSlbS3	Combination	Min		0	0	-1196.54	16432.66	-454204.38	0
Story1	B40	70	70-3	~107	DSlbS4	Combination	Max		0	0	1735.5	-6269.85	323938.74	0
Story1	B40	70	70-3	~108	DSlbS4	Combination	Max		0	0	1913.79	15724.95	-141343.87	0
Story1	B40	70	70-3	~107	DSlbS4	Combination	Min		0	0	-1563.27	-15724.95	113036.59	0
Story1	B40	70	70-3	~108	DSlbS4	Combination	Min		0	0	-1384.98	6269.85	-277053.47	0
Story1	B40	70	70-3	~107	DConS1	Combination			0	0	150.7	-19245.45	382353.41	0
Story1	B40	70	70-3	~108	DConS1	Combination			0	0	462.71	19245.45	-366097.67	0

Story1	B40	70	70-3	~107	DConS2	Combination			0	0	92.07	-21759.2	405839.9	0
Story1	B40	70	70-3	~108	DConS2	Combination			0	0	433.7	21759.2	-388040.79	0
Story1	B40	70	70-3	~107	DConS3	Combination	Max		0	0	1766.13	-16432.66	509311.28	0
Story1	B40	70	70-3	~108	DConS3	Combination	Max		0	0	2102.23	25887.76	-318494.78	0
Story1	B40	70	70-3	~107	DConS3	Combination	Min		0	0	-1532.64	-25887.76	298409.13	0
Story1	B40	70	70-3	~108	DConS3	Combination	Min		0	0	-1196.54	16432.66	-454204.38	0
Story1	B40	70	70-3	~107	DConS4	Combination	Max		0	0	1735.5	-6269.85	323938.74	0
Story1	B40	70	70-3	~108	DConS4	Combination	Max		0	0	1913.79	15724.95	-141343.87	0
Story1	B40	70	70-3	~107	DConS4	Combination	Min		0	0	-1563.27	-15724.95	113036.59	0
Story1	B40	70	70-3	~108	DConS4	Combination	Min		0	0	-1384.98	6269.85	-277053.47	0
Story1	B40	70	70-4	~108	Dead	LinStatic			0	0	-1577.95	21910.24	203518.95	0
Story1	B40	70	70-4	~109	Dead	LinStatic			0	0	2016.09	-21910.24	-16269.6	0
Story1	B40	70	70-4	~108	Live	LinStatic			0	0	-405.82	5490.43	45879.77	0
Story1	B40	70	70-4	~109	Live	LinStatic			0	0	405.82	-5490.43	-3593.83	0
Story1	B40	70	70-4	~108	Modal	LinModEigen	Mode	1	0	0	1.19	-445.44	317.75	0
Story1	B40	70	70-4	~109	Modal	LinModEigen	Mode	1	0	0	-1.19	445.44	-441.5	0
Story1	B40	70	70-4	~108	Modal	LinModEigen	Mode	2	0	0	43.11	84.82	1714.23	0
Story1	B40	70	70-4	~109	Modal	LinModEigen	Mode	2	0	0	-43.11	-84.82	-6205.97	0
Story1	B40	70	70-4	~108	Modal	LinModEigen	Mode	3	0	0	-24.21	408.84	-1708.72	0
Story1	B40	70	70-4	~109	Modal	LinModEigen	Mode	3	0	0	24.21	-408.84	4231.49	0
Story1	B40	70	70-4	~108	Sdead	LinStatic			0	0	-486.98	6588.51	55055.72	0
Story1	B40	70	70-4	~109	Sdead	LinStatic			0	0	486.98	-6588.51	-4312.6	0
Story1	B40	70	70-4	~108	RS_Caps	LinRespSpec	Max		0	0	1712.85	19830.03	71821.52	0
Story1	B40	70	70-4	~109	RS_Caps	LinRespSpec	Max		0	0	1712.85	19830.03	249309.85	0
Story1	B40	70	70-4	~108	DSlbS1	Combination			0	0	-2890.89	39898.25	362004.54	0
Story1	B40	70	70-4	~109	DSlbS1	Combination			0	0	3504.3	-39898.25	-28815.08	0
Story1	B40	70	70-4	~108	DSlbS2	Combination			0	0	-3127.21	42983.18	383697.23	0
Story1	B40	70	70-4	~109	DSlbS2	Combination			0	0	3652.99	-42983.18	-30448.77	0
Story1	B40	70	70-4	~108	DSlbS3	Combination	Max		0	0	-1377.36	62368.83	453848.36	0
Story1	B40	70	70-4	~109	DSlbS3	Combination	Max		0	0	5372.66	-22708.77	218959.17	0
Story1	B40	70	70-4	~108	DSlbS3	Combination	Min		0	0	-4803.07	22708.77	310205.32	0
Story1	B40	70	70-4	~109	DSlbS3	Combination	Min		0	0	1946.95	-62368.83	-279660.54	0
Story1	B40	70	70-4	~108	DSlbS4	Combination	Max		0	0	60.92	42629.03	278681.26	0
Story1	B40	70	70-4	~109	DSlbS4	Combination	Max		0	0	3715.31	-2968.97	232844.09	0
Story1	B40	70	70-4	~108	DSlbS4	Combination	Min		0	0	-3364.79	2968.97	135038.21	0
Story1	B40	70	70-4	~109	DSlbS4	Combination	Min		0	0	289.6	-42629.03	-265775.61	0
Story1	B40	70	70-4	~108	DConS1	Combination			0	0	-2890.89	39898.25	362004.54	0
Story1	B40	70	70-4	~109	DConS1	Combination			0	0	3504.3	-39898.25	-28815.08	0
Story1	B40	70	70-4	~108	DConS2	Combination			0	0	-3127.21	42983.18	383697.23	0
Story1	B40	70	70-4	~109	DConS2	Combination			0	0	3652.99	-42983.18	-30448.77	0
Story1	B40	70	70-4	~108	DConS3	Combination	Max		0	0	-1377.36	62368.83	453848.36	0
Story1	B40	70	70-4	~109	DConS3	Combination	Max		0	0	5372.66	-22708.77	218959.17	0
Story1	B40	70	70-4	~108	DConS3	Combination	Min		0	0	-4803.07	22708.77	310205.32	0
Story1	B40	70	70-4	~109	DConS3	Combination	Min		0	0	1946.95	-62368.83	-279660.54	0
Story1	B40	70	70-4	~108	DConS4	Combination	Max		0	0	60.92	42629.03	278681.26	0
Story1	B40	70	70-4	~109	DConS4	Combination	Max		0	0	3715.31	-2968.97	232844.09	0
Story1	B40	70	70-4	~108	DConS4	Combination	Min		0	0	-3364.79	2968.97	135038.21	0
Story1	B40	70	70-4	~109	DConS4	Combination	Min		0	0	289.6	-42629.03	-265775.61	0
Story1	B40	70	70-5	~109	Dead	LinStatic			0	0	-3163.27	56757.01	9789.45	0
Story1	B40	70	70-5	5	Dead	LinStatic			0	0	3464.76	-56757.01	340430.1	0
Story1	B40	70	70-5	~109	Live	LinStatic			0	0	-723.19	14233.98	2117.46	0
Story1	B40	70	70-5	5	Live	LinStatic			0	0	723.19	-14233.98	73238.46	0
Story1	B40	70	70-5	~109	Modal	LinModEigen	Mode	1	0	0	-1.49	-1028.81	441.49	0
Story1	B40	70	70-5	5	Modal	LinModEigen	Mode	1	0	0	1.49	1028.81	-285.75	0
Story1	B40	70	70-5	~109	Modal	LinModEigen	Mode	2	0	0	51.34	326.2	6307.49	0
Story1	B40	70	70-5	5	Modal	LinModEigen	Mode	2	0	0	-51.34	-326.2	-11657.62	0
Story1	B40	70	70-5	~109	Modal	LinModEigen	Mode	3	0	0	-21.97	1574.06	-4283.78	0
Story1	B40	70	70-5	5	Modal	LinModEigen	Mode	3	0	0	21.97	-1574.06	6572.69	0
Story1	B40	70	70-5	~109	Sdead	LinStatic			0	0	-867.82	17080.78	2540.96	0
Story1	B40	70	70-5	5	Sdead	LinStatic			0	0	867.82	-17080.78	87886.15	0
Story1	B40	70	70-5	~109	RS_Caps	LinRespSpec	Max		0	0	2023.74	49002.44	253314.88	0

Story1	B40	70	70-5	5	RS_Caps	LinRespSpec	Max		0	0	2023.74	49002.44	463266.51	0
Story1	B40	70	70-5	~109	DSlbS1	Combination			0	0	-5643.53	103372.9	17262.57	0
Story1	B40	70	70-5	5	DSlbS1	Combination			0	0	6065.61	-103372.9	599642.75	0
Story1	B40	70	70-5	~109	DSlbS2	Combination			0	0	-5994.41	111379.72	18184.43	0
Story1	B40	70	70-5	5	DSlbS2	Combination			0	0	6356.19	-111379.72	631161.04	0
Story1	B40	70	70-5	~109	DSlbS3	Combination	Max		0	0	-3939.86	159225.55	271461.87	0
Story1	B40	70	70-5	5	DSlbS3	Combination	Max		0	0	8379.28	-61220.67	1093316.09	0
Story1	B40	70	70-5	~109	DSlbS3	Combination	Min		0	0	-7987.35	61220.67	-235167.88	0
Story1	B40	70	70-5	5	DSlbS3	Combination	Min		0	0	4331.8	-159225.55	166783.08	0
Story1	B40	70	70-5	~109	DSlbS4	Combination	Max		0	0	-1201.13	108072.67	263179.2	0
Story1	B40	70	70-5	5	DSlbS4	Combination	Max		0	0	5489.81	-10067.79	805919.51	0
Story1	B40	70	70-5	~109	DSlbS4	Combination	Min		0	0	-5248.62	10067.79	-243450.55	0
Story1	B40	70	70-5	5	DSlbS4	Combination	Min		0	0	1442.32	-108072.67	-120613.5	0
Story1	B40	70	70-5	~109	DConS1	Combination			0	0	-5643.53	103372.9	17262.57	0
Story1	B40	70	70-5	5	DConS1	Combination			0	0	6065.61	-103372.9	599642.75	0
Story1	B40	70	70-5	~109	DConS2	Combination			0	0	-5994.41	111379.72	18184.43	0
Story1	B40	70	70-5	5	DConS2	Combination			0	0	6356.19	-111379.72	631161.04	0
Story1	B40	70	70-5	~109	DConS3	Combination	Max		0	0	-3939.86	159225.55	271461.87	0
Story1	B40	70	70-5	5	DConS3	Combination	Max		0	0	8379.28	-61220.67	1093316.09	0
Story1	B40	70	70-5	~109	DConS3	Combination	Min		0	0	-7987.35	61220.67	-235167.88	0
Story1	B40	70	70-5	5	DConS3	Combination	Min		0	0	4331.8	-159225.55	166783.08	0
Story1	B40	70	70-5	~109	DConS4	Combination	Max		0	0	-1201.13	108072.67	263179.2	0
Story1	B40	70	70-5	5	DConS4	Combination	Max		0	0	5489.81	-10067.79	805919.51	0
Story1	B40	70	70-5	~109	DConS4	Combination	Min		0	0	-5248.62	10067.79	-243450.55	0
Story1	B40	70	70-5	5	DConS4	Combination	Min		0	0	1442.32	-108072.67	-120613.5	0
Story1	B41	71	71-1	5	Dead	LinStatic			0	0	2172.7	-135924.67	-251499.05	0
Story1	B41	71	71-1	~202	Dead	LinStatic			0	0	-1887.19	135924.67	43053.42	0
Story1	B41	71	71-1	5	Live	LinStatic			0	0	362.83	-34811.54	-45919.64	0
Story1	B41	71	71-1	~202	Live	LinStatic			0	0	-362.83	34811.54	9491.44	0
Story1	B41	71	71-1	5	Modal	LinModEigen	Mode	1	0	0	2.99	236.24	-697.9	0
Story1	B41	71	71-1	~202	Modal	LinModEigen	Mode	1	0	0	-2.99	-236.24	398.02	0
Story1	B41	71	71-1	5	Modal	LinModEigen	Mode	2	0	0	46.57	-388.52	-11031.52	0
Story1	B41	71	71-1	~202	Modal	LinModEigen	Mode	2	0	0	-46.57	388.52	6355.43	0
Story1	B41	71	71-1	5	Modal	LinModEigen	Mode	3	0	0	-31.62	-832.82	7391.05	0
Story1	B41	71	71-1	~202	Modal	LinModEigen	Mode	3	0	0	31.62	832.82	-4216.44	0
Story1	B41	71	71-1	5	Sdead	LinStatic			0	0	435.4	-41773.84	-55103.57	0
Story1	B41	71	71-1	~202	Sdead	LinStatic			0	0	-435.4	41773.84	11389.72	0
Story1	B41	71	71-1	5	RS_Caps	LinRespSpec	Max		0	0	1869.73	19425.71	442528.53	0
Story1	B41	71	71-1	~202	RS_Caps	LinRespSpec	Max		0	0	1869.73	19425.71	254807.98	0
Story1	B41	71	71-1	5	DSlbS1	Combination			0	0	3651.33	-248777.92	-429243.68	0
Story1	B41	71	71-1	~202	DSlbS1	Combination			0	0	-3251.62	248777.92	76220.4	0
Story1	B41	71	71-1	5	DSlbS2	Combination			0	0	3710.24	-268936.68	-441394.58	0
Story1	B41	71	71-1	~202	DSlbS2	Combination			0	0	-3367.63	268936.68	80518.07	0
Story1	B41	71	71-1	5	DSlbS3	Combination	Max		0	0	5623.09	-246393.89	-1974.53	0
Story1	B41	71	71-1	~202	DSlbS3	Combination	Max		0	0	-1512.45	285245.32	335075.5	0
Story1	B41	71	71-1	5	DSlbS3	Combination	Min		0	0	1883.62	-285245.32	-887031.59	0
Story1	B41	71	71-1	~202	DSlbS3	Combination	Min		0	0	-5251.92	246393.89	-174540.46	0
Story1	B41	71	71-1	5	DSlbS4	Combination	Max		0	0	3956.21	-122733.1	197246.43	0
Story1	B41	71	71-1	~202	DSlbS4	Combination	Max		0	0	11.67	161584.53	298362.5	0
Story1	B41	71	71-1	5	DSlbS4	Combination	Min		0	0	216.74	-161584.53	-687810.63	0
Story1	B41	71	71-1	~202	DSlbS4	Combination	Min		0	0	-3727.8	122733.1	-211253.47	0
Story1	B41	71	71-1	5	DConS1	Combination			0	0	3651.33	-248777.92	-429243.68	0
Story1	B41	71	71-1	~202	DConS1	Combination			0	0	-3251.62	248777.92	76220.4	0
Story1	B41	71	71-1	5	DConS2	Combination			0	0	3710.24	-268936.68	-441394.58	0
Story1	B41	71	71-1	~202	DConS2	Combination			0	0	-3367.63	268936.68	80518.07	0
Story1	B41	71	71-1	5	DConS3	Combination	Max		0	0	5623.09	-246393.89	-1974.53	0
Story1	B41	71	71-1	~202	DConS3	Combination	Max		0	0	-1512.45	285245.32	335075.5	0
Story1	B41	71	71-1	5	DConS3	Combination	Min		0	0	1883.62	-285245.32	-887031.59	0
Story1	B41	71	71-1	~202	DConS3	Combination	Min		0	0	-5251.92	246393.89	-174540.46	0
Story1	B41	71	71-1	5	DConS4	Combination	Max		0	0	3956.21	-122733.1	197246.43	0
Story1	B41	71	71-1	~202	DConS4	Combination	Max		0	0	11.67	161584.53	298362.5	0

Story1	B41	71	71-1	5	DConS4	Combination	Min		0	0	216.74	-161584.53	-687810.63	0
Story1	B41	71	71-1	~202	DConS4	Combination	Min		0	0	-3727.8	122733.1	-211253.47	0
Story1	B41	71	71-2	~202	Dead	LinStatic			0	0	1439.84	-64890.98	-40088.76	0
Story1	B41	71	71-2	~197	Dead	LinStatic			0	0	-1017.68	64890.98	-83278.6	0
Story1	B41	71	71-2	~202	Live	LinStatic			0	0	236.52	-17237.12	-8868.18	0
Story1	B41	71	71-2	~197	Live	LinStatic			0	0	-236.52	17237.12	-14878.19	0
Story1	B41	71	71-2	~202	Modal	LinModEigen	Mode	1	0	0	2.59	44.65	-396.11	0
Story1	B41	71	71-2	~197	Modal	LinModEigen	Mode	1	0	0	-2.59	-44.65	135.83	0
Story1	B41	71	71-2	~202	Modal	LinModEigen	Mode	2	0	0	42.46	-64.81	-6302.29	0
Story1	B41	71	71-2	~197	Modal	LinModEigen	Mode	2	0	0	-42.46	64.81	2039.2	0
Story1	B41	71	71-2	~202	Modal	LinModEigen	Mode	3	0	0	-27.94	-673.47	4184.88	0
Story1	B41	71	71-2	~197	Modal	LinModEigen	Mode	3	0	0	27.94	673.47	-1379.53	0
Story1	B41	71	71-2	~202	Sdead	LinStatic			0	0	283.82	-20684.54	-10641.81	0
Story1	B41	71	71-2	~197	Sdead	LinStatic			0	0	-283.82	20684.54	-17853.82	0
Story1	B41	71	71-2	~202	RS_Caps	LinRespSpec	Max		0	0	1701.52	6910.91	252692.26	0
Story1	B41	71	71-2	~197	RS_Caps	LinRespSpec	Max		0	0	1701.52	6910.91	81861.08	0
Story1	B41	71	71-2	~202	DSlbS1	Combination			0	0	2413.13	-119805.74	-71022.8	0
Story1	B41	71	71-2	~197	DSlbS1	Combination			0	0	-1822.09	119805.74	-141585.39	0
Story1	B41	71	71-2	~202	DSlbS2	Combination			0	0	2446.82	-130270.02	-75065.77	0
Story1	B41	71	71-2	~197	DSlbS2	Combination			0	0	-1940.22	130270.02	-145164	0
Story1	B41	71	71-2	~202	DSlbS3	Combination	Max		0	0	4178.8	-121574.39	177874.34	0
Story1	B41	71	71-2	~197	DSlbS3	Combination	Max		0	0	-226.94	135396.22	-64489.25	0
Story1	B41	71	71-2	~202	DSlbS3	Combination	Min		0	0	775.76	-135396.22	-327510.18	0
Story1	B41	71	71-2	~197	DSlbS3	Combination	Min		0	0	-3629.98	121574.39	-228211.42	0
Story1	B41	71	71-2	~202	DSlbS4	Combination	Max		0	0	3080.45	-61549.51	212107.8	0
Story1	B41	71	71-2	~197	DSlbS4	Combination	Max		0	0	660.32	75371.33	955.15	0
Story1	B41	71	71-2	~202	DSlbS4	Combination	Min		0	0	-322.59	-75371.33	-293276.72	0
Story1	B41	71	71-2	~197	DSlbS4	Combination	Min		0	0	-2742.72	61549.51	-162767.02	0
Story1	B41	71	71-2	~202	DConS1	Combination			0	0	2413.13	-119805.74	-71022.8	0
Story1	B41	71	71-2	~197	DConS1	Combination			0	0	-1822.09	119805.74	-141585.39	0
Story1	B41	71	71-2	~202	DConS2	Combination			0	0	2446.82	-130270.02	-75065.77	0
Story1	B41	71	71-2	~197	DConS2	Combination			0	0	-1940.22	130270.02	-145164	0
Story1	B41	71	71-2	~202	DConS3	Combination	Max		0	0	4178.8	-121574.39	177874.34	0
Story1	B41	71	71-2	~197	DConS3	Combination	Max		0	0	-226.94	135396.22	-64489.25	0
Story1	B41	71	71-2	~202	DConS3	Combination	Min		0	0	775.76	-135396.22	-327510.18	0
Story1	B41	71	71-2	~197	DConS3	Combination	Min		0	0	-3629.98	121574.39	-228211.42	0
Story1	B41	71	71-2	~202	DConS4	Combination	Max		0	0	3080.45	-61549.51	212107.8	0
Story1	B41	71	71-2	~197	DConS4	Combination	Max		0	0	660.32	75371.33	955.15	0
Story1	B41	71	71-2	~202	DConS4	Combination	Min		0	0	-322.59	-75371.33	-293276.72	0
Story1	B41	71	71-2	~197	DConS4	Combination	Min		0	0	-2742.72	61549.51	-162767.02	0
Story1	B41	71	71-3	~197	Dead	LinStatic			0	0	334.81	1215.48	84275.31	0
Story1	B41	71	71-3	~192	Dead	LinStatic			0	0	87.36	-1215.48	-96697.51	0
Story1	B41	71	71-3	~197	Live	LinStatic			0	0	27.65	342.48	15083.84	0
Story1	B41	71	71-3	~192	Live	LinStatic			0	0	-27.65	-342.48	-17859.58	0
Story1	B41	71	71-3	~197	Modal	LinModEigen	Mode	1	0	0	2.53	-126.86	-132.64	0
Story1	B41	71	71-3	~192	Modal	LinModEigen	Mode	1	0	0	-2.53	126.86	-121.25	0
Story1	B41	71	71-3	~197	Modal	LinModEigen	Mode	2	0	0	41.31	109.11	-1984.5	0
Story1	B41	71	71-3	~192	Modal	LinModEigen	Mode	2	0	0	-41.31	-109.11	-2162.86	0
Story1	B41	71	71-3	~197	Modal	LinModEigen	Mode	3	0	0	-27.02	-496.24	1343.97	0
Story1	B41	71	71-3	~192	Modal	LinModEigen	Mode	3	0	0	27.02	496.24	1368.76	0
Story1	B41	71	71-3	~197	Sdead	LinStatic			0	0	33.18	410.98	18100.61	0
Story1	B41	71	71-3	~192	Sdead	LinStatic			0	0	-33.18	-410.98	-21431.5	0
Story1	B41	71	71-3	~197	RS_Caps	LinRespSpec	Max		0	0	1654.84	8132.17	79670.78	0
Story1	B41	71	71-3	~192	RS_Caps	LinRespSpec	Max		0	0	1654.84	8132.17	86480.53	0
Story1	B41	71	71-3	~197	DSlbS1	Combination			0	0	515.18	2277.04	143326.28	0
Story1	B41	71	71-3	~192	DSlbS1	Combination			0	0	75.85	-2277.04	-165380.61	0
Story1	B41	71	71-3	~197	DSlbS2	Combination			0	0	485.82	2499.72	146985.24	0
Story1	B41	71	71-3	~192	DSlbS2	Combination			0	0	20.78	-2499.72	-170330.14	0
Story1	B41	71	71-3	~197	DSlbS3	Combination	Max		0	0	2160.87	10589.05	227843.31	0
Story1	B41	71	71-3	~192	DSlbS3	Combination	Max		0	0	1697.63	5675.29	-84946.76	0
Story1	B41	71	71-3	~197	DSlbS3	Combination	Min		0	0	-1148.81	-5675.29	68501.75	0

Story1	B41	71	71-3	~192	DSlbS3	Combination	Min		0	0	-1612.05	-10589.05	-257907.83	0
Story1	B41	71	71-3	~197	DSlbS4	Combination	Max		0	0	1949.23	9433.33	161571.51	0
Story1	B41	71	71-3	~192	DSlbS4	Combination	Max		0	0	1698.18	6831	-8022.67	0
Story1	B41	71	71-3	~197	DSlbS4	Combination	Min		0	0	-1360.45	-6831	2229.95	0
Story1	B41	71	71-3	~192	DSlbS4	Combination	Min		0	0	-1611.5	-9433.33	-180983.74	0
Story1	B41	71	71-3	~197	DConS1	Combination			0	0	515.18	2277.04	143326.28	0
Story1	B41	71	71-3	~192	DConS1	Combination			0	0	75.85	-2277.04	-165380.61	0
Story1	B41	71	71-3	~197	DConS2	Combination			0	0	485.82	2499.72	146985.24	0
Story1	B41	71	71-3	~192	DConS2	Combination			0	0	20.78	-2499.72	-170330.14	0
Story1	B41	71	71-3	~197	DConS3	Combination	Max		0	0	2160.87	10589.05	227843.31	0
Story1	B41	71	71-3	~192	DConS3	Combination	Max		0	0	1697.63	5675.29	-84946.76	0
Story1	B41	71	71-3	~197	DConS3	Combination	Min		0	0	-1148.81	-5675.29	68501.75	0
Story1	B41	71	71-3	~192	DConS3	Combination	Min		0	0	-1612.05	-10589.05	-257907.83	0
Story1	B41	71	71-3	~197	DConS4	Combination	Max		0	0	1949.23	9433.33	161571.51	0
Story1	B41	71	71-3	~192	DConS4	Combination	Max		0	0	1698.18	6831	-8022.67	0
Story1	B41	71	71-3	~197	DConS4	Combination	Min		0	0	-1360.45	-6831	2229.95	0
Story1	B41	71	71-3	~192	DConS4	Combination	Min		0	0	-1611.5	-9433.33	-180983.74	0
Story1	B41	71	71-4	~192	Dead	LinStatic			0	0	-764.07	66579.22	96025.83	0
Story1	B41	71	71-4	~187	Dead	LinStatic			0	0	1186.23	-66579.22	1879.14	0
Story1	B41	71	71-4	~192	Live	LinStatic			0	0	-179.56	17719.65	17726.21	0
Story1	B41	71	71-4	~187	Live	LinStatic			0	0	179.56	-17719.65	301.27	0
Story1	B41	71	71-4	~192	Modal	LinModEigen	Mode	1	0	0	2.51	-312.97	124.73	0
Story1	B41	71	71-4	~187	Modal	LinModEigen	Mode	1	0	0	-2.51	312.97	-376.71	0
Story1	B41	71	71-4	~192	Modal	LinModEigen	Mode	2	0	0	42.43	94.9	2217.42	0
Story1	B41	71	71-4	~187	Modal	LinModEigen	Mode	2	0	0	-42.43	-94.9	-6477.85	0
Story1	B41	71	71-4	~192	Modal	LinModEigen	Mode	3	0	0	-27.83	-207.98	-1404.71	0
Story1	B41	71	71-4	~187	Modal	LinModEigen	Mode	3	0	0	27.83	207.98	4199.17	0
Story1	B41	71	71-4	~192	Sdead	LinStatic			0	0	-215.47	21263.58	21271.45	0
Story1	B41	71	71-4	~187	Sdead	LinStatic			0	0	215.47	-21263.58	361.52	0
Story1	B41	71	71-4	~192	RS_Caps	LinRespSpec	Max		0	0	1700	13520.66	88667.2	0
Story1	B41	71	71-4	~187	RS_Caps	LinRespSpec	Max		0	0	1700	13520.66	259345.67	0
Story1	B41	71	71-4	~192	DSlbS1	Combination			0	0	-1371.35	122979.92	164216.19	0
Story1	B41	71	71-4	~187	DSlbS1	Combination			0	0	1962.38	-122979.92	3136.93	0
Story1	B41	71	71-4	~192	DSlbS2	Combination			0	0	-1462.73	133762.8	169118.66	0
Story1	B41	71	71-4	~187	DSlbS2	Combination			0	0	1969.33	-133762.8	3170.82	0
Story1	B41	71	71-4	~192	DSlbS3	Combination	Max		0	0	247.05	145435.94	258879.87	0
Story1	B41	71	71-4	~187	DSlbS3	Combination	Max		0	0	3701.76	-118394.63	262559.8	0
Story1	B41	71	71-4	~192	DSlbS3	Combination	Min		0	0	-3152.95	118394.63	81545.46	0
Story1	B41	71	71-4	~187	DSlbS3	Combination	Min		0	0	301.77	-145435.94	-256131.54	0
Story1	B41	71	71-4	~192	DSlbS4	Combination	Max		0	0	916.37	83794.89	182505.03	0
Story1	B41	71	71-4	~187	DSlbS4	Combination	Max		0	0	2821.36	-56753.58	261138.2	0
Story1	B41	71	71-4	~192	DSlbS4	Combination	Min		0	0	-2483.62	56753.58	5170.62	0
Story1	B41	71	71-4	~187	DSlbS4	Combination	Min		0	0	-578.64	-83794.89	-257553.14	0
Story1	B41	71	71-4	~192	DConS1	Combination			0	0	-1371.35	122979.92	164216.19	0
Story1	B41	71	71-4	~187	DConS1	Combination			0	0	1962.38	-122979.92	3136.93	0
Story1	B41	71	71-4	~192	DConS2	Combination			0	0	-1462.73	133762.8	169118.66	0
Story1	B41	71	71-4	~187	DConS2	Combination			0	0	1969.33	-133762.8	3170.82	0
Story1	B41	71	71-4	~192	DConS3	Combination	Max		0	0	247.05	145435.94	258879.87	0
Story1	B41	71	71-4	~187	DConS3	Combination	Max		0	0	3701.76	-118394.63	262559.8	0
Story1	B41	71	71-4	~192	DConS3	Combination	Min		0	0	-3152.95	118394.63	81545.46	0
Story1	B41	71	71-4	~187	DConS3	Combination	Min		0	0	301.77	-145435.94	-256131.54	0
Story1	B41	71	71-4	~192	DConS4	Combination	Max		0	0	916.37	83794.89	182505.03	0
Story1	B41	71	71-4	~187	DConS4	Combination	Max		0	0	2821.36	-56753.58	261138.2	0
Story1	B41	71	71-4	~192	DConS4	Combination	Min		0	0	-2483.62	56753.58	5170.62	0
Story1	B41	71	71-4	~187	DConS4	Combination	Min		0	0	-578.64	-83794.89	-257553.14	0
Story1	B41	71	71-5	~187	Dead	LinStatic			0	0	-1617.43	135435.99	-4486.84	0
Story1	B41	71	71-5	31	Dead	LinStatic			0	0	1902.94	-135435.99	185849.14	0
Story1	B41	71	71-5	~187	Live	LinStatic			0	0	-301.51	34707.28	-844.33	0
Story1	B41	71	71-5	31	Live	LinStatic			0	0	301.51	-34707.28	31115.8	0
Story1	B41	71	71-5	~187	Modal	LinModEigen	Mode	1	0	0	2.25	-550.4	381.74	0
Story1	B41	71	71-5	31	Modal	LinModEigen	Mode	1	0	0	-2.25	550.4	-607.28	0

Story1	B41	71	71-5	~187	Modal	LinModEigen	Mode	2	0	0	46.68	-39.53	6529.81	0
Story1	B41	71	71-5	31	Modal	LinModEigen	Mode	2	0	0	-46.68	39.53	-11216.93	0
Story1	B41	71	71-5	~187	Modal	LinModEigen	Mode	3	0	0	-30.62	190.96	-4234.93	0
Story1	B41	71	71-5	31	Modal	LinModEigen	Mode	3	0	0	30.62	-190.96	7308.91	0
Story1	B41	71	71-5	~187	Sdead	LinStatic			0	0	-361.81	41648.73	-1013.2	0
Story1	B41	71	71-5	31	Sdead	LinStatic			0	0	361.81	-41648.73	37338.96	0
Story1	B41	71	71-5	~187	RS_Caps	LinRespSpec	Max		0	0	1869.23	23264.28	261436.65	0
Story1	B41	71	71-5	31	RS_Caps	LinRespSpec	Max		0	0	1869.23	23264.28	449100.99	0
Story1	B41	71	71-5	~187	DSlbS1	Combination			0	0	-2770.94	247918.61	-7700.05	0
Story1	B41	71	71-5	31	DSlbS1	Combination			0	0	3170.65	-247918.61	312463.34	0
Story1	B41	71	71-5	~187	DSlbS2	Combination			0	0	-2857.51	268033.31	-7950.98	0
Story1	B41	71	71-5	31	DSlbS2	Combination			0	0	3200.12	-268033.31	317611	0
Story1	B41	71	71-5	~187	DSlbS3	Combination	Max		0	0	-1005.3	288181.69	253442.27	0
Story1	B41	71	71-5	31	DSlbS3	Combination	Max		0	0	5114.91	-241653.13	770361.32	0
Story1	B41	71	71-5	~187	DSlbS3	Combination	Min		0	0	-4743.75	241653.13	-269431.03	0
Story1	B41	71	71-5	31	DSlbS3	Combination	Min		0	0	1376.46	-288181.69	-127840.66	0
Story1	B41	71	71-5	~187	DSlbS4	Combination	Max		0	0	285.83	164932.05	257036.62	0
Story1	B41	71	71-5	31	DSlbS4	Combination	Max		0	0	3681.03	-118403.5	627651.47	0
Story1	B41	71	71-5	~187	DSlbS4	Combination	Min		0	0	-3452.62	118403.5	-265836.68	0
Story1	B41	71	71-5	31	DSlbS4	Combination	Min		0	0	-57.43	-164932.05	-270550.51	0
Story1	B41	71	71-5	~187	DConS1	Combination			0	0	-2770.94	247918.61	-7700.05	0
Story1	B41	71	71-5	31	DConS1	Combination			0	0	3170.65	-247918.61	312463.34	0
Story1	B41	71	71-5	~187	DConS2	Combination			0	0	-2857.51	268033.31	-7950.98	0
Story1	B41	71	71-5	31	DConS2	Combination			0	0	3200.12	-268033.31	317611	0
Story1	B41	71	71-5	~187	DConS3	Combination	Max		0	0	-1005.3	288181.69	253442.27	0
Story1	B41	71	71-5	31	DConS3	Combination	Max		0	0	5114.91	-241653.13	770361.32	0
Story1	B41	71	71-5	~187	DConS3	Combination	Min		0	0	-4743.75	241653.13	-269431.03	0
Story1	B41	71	71-5	31	DConS3	Combination	Min		0	0	1376.46	-288181.69	-127840.66	0
Story1	B41	71	71-5	~187	DConS4	Combination	Max		0	0	285.83	164932.05	257036.62	0
Story1	B41	71	71-5	31	DConS4	Combination	Max		0	0	3681.03	-118403.5	627651.47	0
Story1	B41	71	71-5	~187	DConS4	Combination	Min		0	0	-3452.62	118403.5	-265836.68	0
Story1	B41	71	71-5	31	DConS4	Combination	Min		0	0	-57.43	-164932.05	-270550.51	0
Story1	B42	72	72-1	31	Dead	LinStatic			0	0	2416.96	-59612.69	-211130.88	0
Story1	B42	72	72-1	~240	Dead	LinStatic			0	0	-2103.7	59612.69	-35815.24	0
Story1	B42	72	72-1	31	Live	LinStatic			0	0	467.8	-19328	-41994.93	0
Story1	B42	72	72-1	~240	Live	LinStatic			0	0	-467.8	19328	-8060.1	0
Story1	B42	72	72-1	31	Modal	LinModEigen	Mode	1	0	0	6.04	952.91	-833.25	0
Story1	B42	72	72-1	~240	Modal	LinModEigen	Mode	1	0	0	-6.04	-952.91	186.62	0
Story1	B42	72	72-1	31	Modal	LinModEigen	Mode	2	0	0	40.87	-614.5	-9948.85	0
Story1	B42	72	72-1	~240	Modal	LinModEigen	Mode	2	0	0	-40.87	614.5	5575.39	0
Story1	B42	72	72-1	31	Modal	LinModEigen	Mode	3	0	0	-29.56	-1054.8	6659.21	0
Story1	B42	72	72-1	~240	Modal	LinModEigen	Mode	3	0	0	29.56	1054.8	-3496.8	0
Story1	B42	72	72-1	31	Sdead	LinStatic			0	0	561.36	-23193.6	-50393.92	0
Story1	B42	72	72-1	~240	Sdead	LinStatic			0	0	-561.36	23193.6	-9672.13	0
Story1	B42	72	72-1	31	RS_Caps	LinRespSpec	Max		0	0	1661.36	48492.98	399658.76	0
Story1	B42	72	72-1	~240	RS_Caps	LinRespSpec	Max		0	0	1661.36	48492.98	222636.88	0
Story1	B42	72	72-1	31	DSlbS1	Combination			0	0	4169.66	-115928.79	-366134.71	0
Story1	B42	72	72-1	~240	DSlbS1	Combination			0	0	-3731.09	115928.79	-63682.31	0
Story1	B42	72	72-1	31	DSlbS2	Combination			0	0	4322.48	-130292.33	-381021.65	0
Story1	B42	72	72-1	~240	DSlbS2	Combination			0	0	-3946.57	130292.33	-67481	0
Story1	B42	72	72-1	31	DSlbS3	Combination	Max		0	0	6000.99	-78483.18	17681.6	0
Story1	B42	72	72-1	~240	DSlbS3	Combination	Max		0	0	-2271.03	175469.14	155443.2	0
Story1	B42	72	72-1	31	DSlbS3	Combination	Min		0	0	2678.27	-175469.14	-781635.93	0
Story1	B42	72	72-1	~240	DSlbS3	Combination	Min		0	0	-5593.75	78483.18	-289830.56	0
Story1	B42	72	72-1	31	DSlbS4	Combination	Max		0	0	4044.02	-17752.04	190438.93	0
Story1	B42	72	72-1	~240	DSlbS4	Combination	Max		0	0	-470.69	114738.01	186246.99	0
Story1	B42	72	72-1	31	DSlbS4	Combination	Min		0	0	721.3	-114738.01	-608878.6	0
Story1	B42	72	72-1	~240	DSlbS4	Combination	Min		0	0	-3793.41	17752.04	-259026.77	0
Story1	B42	72	72-1	31	DConS1	Combination			0	0	4169.66	-115928.79	-366134.71	0
Story1	B42	72	72-1	~240	DConS1	Combination			0	0	-3731.09	115928.79	-63682.31	0
Story1	B42	72	72-1	31	DConS2	Combination			0	0	4322.48	-130292.33	-381021.65	0

Story1	B42	72	72-1	~240	DConS2	Combination			0	0	-3946.57	130292.33	-67481	0
Story1	B42	72	72-1	31	DConS3	Combination	Max		0	0	6000.99	-78483.18	17681.6	0
Story1	B42	72	72-1	~240	DConS3	Combination	Max		0	0	-2271.03	175469.14	155443.2	0
Story1	B42	72	72-1	31	DConS3	Combination	Min		0	0	2678.27	-175469.14	-781635.93	0
Story1	B42	72	72-1	~240	DConS3	Combination	Min		0	0	-5593.75	78483.18	-289830.56	0
Story1	B42	72	72-1	31	DConS4	Combination	Max		0	0	4044.02	-17752.04	190438.93	0
Story1	B42	72	72-1	~240	DConS4	Combination	Max		0	0	-470.69	114738.01	186246.99	0
Story1	B42	72	72-1	31	DConS4	Combination	Min		0	0	721.3	-114738.01	-608878.6	0
Story1	B42	72	72-1	~240	DConS4	Combination	Min		0	0	-3793.41	17752.04	-259026.77	0
Story1	B42	72	72-2	~240	Dead	LinStatic			0	0	960.4	-38985.45	39393.66	0
Story1	B42	72	72-2	~241	Dead	LinStatic			0	0	-510.48	38985.45	-118085.43	0
Story1	B42	72	72-2	~240	Live	LinStatic			0	0	155.36	-14189	8880.78	0
Story1	B42	72	72-2	~241	Live	LinStatic			0	0	-155.36	14189	-25503.8	0
Story1	B42	72	72-2	~240	Modal	LinModEigen	Mode	1	0	0	2.58	269.32	-178.24	0
Story1	B42	72	72-2	~241	Modal	LinModEigen	Mode	1	0	0	-2.58	-269.32	-97.38	0
Story1	B42	72	72-2	~240	Modal	LinModEigen	Mode	2	0	0	35.35	-316.39	-5498.27	0
Story1	B42	72	72-2	~241	Modal	LinModEigen	Mode	2	0	0	-35.35	316.39	1716	0
Story1	B42	72	72-2	~240	Modal	LinModEigen	Mode	3	0	0	-23.05	-528.37	3443.26	0
Story1	B42	72	72-2	~241	Modal	LinModEigen	Mode	3	0	0	23.05	528.37	-976.87	0
Story1	B42	72	72-2	~240	Sdead	LinStatic			0	0	186.43	-17026.8	10656.94	0
Story1	B42	72	72-2	~241	Sdead	LinStatic			0	0	-186.43	17026.8	-30604.56	0
Story1	B42	72	72-2	~240	RS_Caps	LinRespSpec	Max		0	0	1416.91	17508.71	219535.95	0
Story1	B42	72	72-2	~241	RS_Caps	LinRespSpec	Max		0	0	1416.91	17508.71	68384.79	0
Story1	B42	72	72-2	~240	DSlbS1	Combination			0	0	1605.55	-78417.15	70070.84	0
Story1	B42	72	72-2	~241	DSlbS1	Combination			0	0	-975.67	78417.15	-208165.98	0
Story1	B42	72	72-2	~240	DSlbS2	Combination			0	0	1624.76	-89917.1	74269.97	0
Story1	B42	72	72-2	~241	DSlbS2	Combination			0	0	-1084.85	89917.1	-219234.07	0
Story1	B42	72	72-2	~240	DSlbS3	Combination	Max		0	0	3063.14	-69496.21	293482.51	0
Story1	B42	72	72-2	~241	DSlbS3	Combination	Max		0	0	355.58	104513.64	-150416	0
Story1	B42	72	72-2	~240	DSlbS3	Combination	Min		0	0	229.31	-104513.64	-145589.38	0
Story1	B42	72	72-2	~241	DSlbS3	Combination	Min		0	0	-2478.24	69496.21	-287185.58	0
Story1	B42	72	72-2	~240	DSlbS4	Combination	Max		0	0	2334.37	-27301.09	259576.42	0
Story1	B42	72	72-2	~241	DSlbS4	Combination	Max		0	0	859.39	62318.51	-50567.2	0
Story1	B42	72	72-2	~240	DSlbS4	Combination	Min		0	0	-499.45	-62318.51	-179495.47	0
Story1	B42	72	72-2	~241	DSlbS4	Combination	Min		0	0	-1974.43	27301.09	-187336.78	0
Story1	B42	72	72-2	~240	DConS1	Combination			0	0	1605.55	-78417.15	70070.84	0
Story1	B42	72	72-2	~241	DConS1	Combination			0	0	-975.67	78417.15	-208165.98	0
Story1	B42	72	72-2	~240	DConS2	Combination			0	0	1624.76	-89917.1	74269.97	0
Story1	B42	72	72-2	~241	DConS2	Combination			0	0	-1084.85	89917.1	-219234.07	0
Story1	B42	72	72-2	~240	DConS3	Combination	Max		0	0	3063.14	-69496.21	293482.51	0
Story1	B42	72	72-2	~241	DConS3	Combination	Max		0	0	355.58	104513.64	-150416	0
Story1	B42	72	72-2	~240	DConS3	Combination	Min		0	0	229.31	-104513.64	-145589.38	0
Story1	B42	72	72-2	~241	DConS3	Combination	Min		0	0	-2478.24	69496.21	-287185.58	0
Story1	B42	72	72-2	~240	DConS4	Combination	Max		0	0	2334.37	-27301.09	259576.42	0
Story1	B42	72	72-2	~241	DConS4	Combination	Max		0	0	859.39	62318.51	-50567.2	0
Story1	B42	72	72-2	~240	DConS4	Combination	Min		0	0	-499.45	-62318.51	-179495.47	0
Story1	B42	72	72-2	~241	DConS4	Combination	Min		0	0	-1974.43	27301.09	-187336.78	0
Story1	B42	72	72-3	~241	Dead	LinStatic			0	0	-869.94	-44757.38	117540.25	0
Story1	B42	72	72-3	~242	Dead	LinStatic			0	0	1319.86	44757.38	-386.37	0
Story1	B42	72	72-3	~241	Live	LinStatic			0	0	-237.3	-13420.78	25360.57	0
Story1	B42	72	72-3	~242	Live	LinStatic			0	0	237.3	13420.78	30.62	0
Story1	B42	72	72-3	~241	Modal	LinModEigen	Mode	1	0	0	0.99	-180.1	100.48	0
Story1	B42	72	72-3	~242	Modal	LinModEigen	Mode	1	0	0	-0.99	180.1	-206.44	0
Story1	B42	72	72-3	~241	Modal	LinModEigen	Mode	2	0	0	35.53	-57.92	-1633.65	0
Story1	B42	72	72-3	~242	Modal	LinModEigen	Mode	2	0	0	-35.53	57.92	-2168.24	0
Story1	B42	72	72-3	~241	Modal	LinModEigen	Mode	3	0	0	-22.16	-291.57	925.04	0
Story1	B42	72	72-3	~242	Modal	LinModEigen	Mode	3	0	0	22.16	291.57	1446.23	0
Story1	B42	72	72-3	~241	Sdead	LinStatic			0	0	-284.76	-16104.94	30432.69	0
Story1	B42	72	72-3	~242	Sdead	LinStatic			0	0	284.76	16104.94	36.74	0
Story1	B42	72	72-3	~241	RS_Caps	LinRespSpec	Max		0	0	1418.3	7575.39	65113.16	0
Story1	B42	72	72-3	~242	RS_Caps	LinRespSpec	Max		0	0	1418.3	7575.39	87172.84	0

Story1	B42	72	72-3	~241	DSlbS1	Combination			0	0	-1616.58	-85207.25	207162.11	0
Story1	B42	72	72-3	~242	DSlbS1	Combination			0	0	2246.46	85207.25	-489.47	0
Story1	B42	72	72-3	~241	DSlbS2	Combination			0	0	-1765.32	-94508.03	218144.44	0
Story1	B42	72	72-3	~242	DSlbS2	Combination			0	0	2305.22	94508.03	-370.56	0
Story1	B42	72	72-3	~241	DSlbS3	Combination	Max		0	0	-320.11	-84966.4	282838.55	0
Story1	B42	72	72-3	~242	DSlbS3	Combination	Max		0	0	3741.6	100117.19	86748.95	0
Story1	B42	72	72-3	~241	DSlbS3	Combination	Min		0	0	-3156.7	-100117.19	152612.23	0
Story1	B42	72	72-3	~242	DSlbS3	Combination	Min		0	0	905.01	84966.4	-87596.73	0
Story1	B42	72	72-3	~241	DSlbS4	Combination	Max		0	0	494.54	-41114.46	183491.51	0
Story1	B42	72	72-3	~242	DSlbS4	Combination	Max		0	0	2701.99	56265.25	86893.14	0
Story1	B42	72	72-3	~241	DSlbS4	Combination	Min		0	0	-2342.05	-56265.25	53265.19	0
Story1	B42	72	72-3	~242	DSlbS4	Combination	Min		0	0	-134.6	41114.46	-87452.54	0
Story1	B42	72	72-3	~241	DConS1	Combination			0	0	-1616.58	-85207.25	207162.11	0
Story1	B42	72	72-3	~242	DConS1	Combination			0	0	2246.46	85207.25	-489.47	0
Story1	B42	72	72-3	~241	DConS2	Combination			0	0	-1765.32	-94508.03	218144.44	0
Story1	B42	72	72-3	~242	DConS2	Combination			0	0	2305.22	94508.03	-370.56	0
Story1	B42	72	72-3	~241	DConS3	Combination	Max		0	0	-320.11	-84966.4	282838.55	0
Story1	B42	72	72-3	~242	DConS3	Combination	Max		0	0	3741.6	100117.19	86748.95	0
Story1	B42	72	72-3	~241	DConS3	Combination	Min		0	0	-3156.7	-100117.19	152612.23	0
Story1	B42	72	72-3	~242	DConS3	Combination	Min		0	0	905.01	84966.4	-87596.73	0
Story1	B42	72	72-3	~241	DConS4	Combination	Max		0	0	494.54	-41114.46	183491.51	0
Story1	B42	72	72-3	~242	DConS4	Combination	Max		0	0	2701.99	56265.25	86893.14	0
Story1	B42	72	72-3	~241	DConS4	Combination	Min		0	0	-2342.05	-56265.25	53265.19	0
Story1	B42	72	72-3	~242	DConS4	Combination	Min		0	0	-134.6	41114.46	-87452.54	0
Story1	B42	72	72-4	~242	Dead	LinStatic			0	0	-3063.27	-96032.58	-5462.06	0
Story1	B42	72	72-4	33	Dead	LinStatic			0	0	3418.58	96032.58	356238.3	0
Story1	B42	72	72-4	~242	Live	LinStatic			0	0	-669.86	-20281.91	-1301.11	0
Story1	B42	72	72-4	33	Live	LinStatic			0	0	669.86	20281.91	72976.54	0
Story1	B42	72	72-4	~242	Modal	LinModEigen	Mode	1	0	0	-0.03	-654.05	207.13	0
Story1	B42	72	72-4	33	Modal	LinModEigen	Mode	1	0	0	0.03	654.05	-204.23	0
Story1	B42	72	72-4	~242	Modal	LinModEigen	Mode	2	0	0	42.87	302.84	2248.87	0
Story1	B42	72	72-4	33	Modal	LinModEigen	Mode	2	0	0	-42.87	-302.84	-6835.86	0
Story1	B42	72	72-4	~242	Modal	LinModEigen	Mode	3	0	0	-26.69	-164.74	-1495.61	0
Story1	B42	72	72-4	33	Modal	LinModEigen	Mode	3	0	0	26.69	164.74	4351.4	0
Story1	B42	72	72-4	~242	Sdead	LinStatic			0	0	-803.84	-24338.29	-1561.33	0
Story1	B42	72	72-4	33	Sdead	LinStatic			0	0	803.84	24338.29	87571.85	0
Story1	B42	72	72-4	~242	RS_Caps	LinRespSpec	Max		0	0	1710.8	29843.47	90374.81	0
Story1	B42	72	72-4	33	RS_Caps	LinRespSpec	Max		0	0	1710.8	29843.47	273137.93	0
Story1	B42	72	72-4	~242	DSlbS1	Combination			0	0	-5413.95	-168519.21	-9832.75	0
Story1	B42	72	72-4	33	DSlbS1	Combination			0	0	5911.38	168519.21	621334.21	0
Story1	B42	72	72-4	~242	DSlbS2	Combination			0	0	-5712.31	-176896.09	-10509.84	0
Story1	B42	72	72-4	33	DSlbS2	Combination			0	0	6138.68	176896.09	649334.65	0
Story1	B42	72	72-4	~242	DSlbS3	Combination	Max		0	0	-3986.31	-146920.56	79943.3	0
Story1	B42	72	72-4	33	DSlbS3	Combination	Max		0	0	7869.8	206607.5	923067.67	0
Story1	B42	72	72-4	~242	DSlbS3	Combination	Min		0	0	-7407.9	-206607.5	-100806.33	0
Story1	B42	72	72-4	33	DSlbS3	Combination	Min		0	0	4448.21	146920.56	376791.81	0
Story1	B42	72	72-4	~242	DSlbS4	Combination	Max		0	0	-1382.89	-66453.22	84756.1	0
Story1	B42	72	72-4	33	DSlbS4	Combination	Max		0	0	5088.73	126140.16	628186.05	0
Story1	B42	72	72-4	~242	DSlbS4	Combination	Min		0	0	-4804.48	-126140.16	-95993.53	0
Story1	B42	72	72-4	33	DSlbS4	Combination	Min		0	0	1667.14	66453.22	81910.19	0
Story1	B42	72	72-4	~242	DConS1	Combination			0	0	-5413.95	-168519.21	-9832.75	0
Story1	B42	72	72-4	33	DConS1	Combination			0	0	5911.38	168519.21	621334.21	0
Story1	B42	72	72-4	~242	DConS2	Combination			0	0	-5712.31	-176896.09	-10509.84	0
Story1	B42	72	72-4	33	DConS2	Combination			0	0	6138.68	176896.09	649334.65	0
Story1	B42	72	72-4	~242	DConS3	Combination	Max		0	0	-3986.31	-146920.56	79943.3	0
Story1	B42	72	72-4	33	DConS3	Combination	Max		0	0	7869.8	206607.5	923067.67	0
Story1	B42	72	72-4	~242	DConS3	Combination	Min		0	0	-7407.9	-206607.5	-100806.33	0
Story1	B42	72	72-4	33	DConS3	Combination	Min		0	0	4448.21	146920.56	376791.81	0
Story1	B42	72	72-4	~242	DConS4	Combination	Max		0	0	-1382.89	-66453.22	84756.1	0
Story1	B42	72	72-4	33	DConS4	Combination	Max		0	0	5088.73	126140.16	628186.05	0
Story1	B42	72	72-4	~242	DConS4	Combination	Min		0	0	-4804.48	-126140.16	-95993.53	0

Story1	B42	72	72-4	33	DConS4	Combination	Min		0	0	1667.14	66453.22	81910.19	0
Story1	B43	73	73-1	33	Dead	LinStatic			0	0	4915.8	113508.64	-449948.26	0
Story1	B43	73	73-1	~394	Dead	LinStatic			0	0	-4615.16	-113508.64	-1389.16	0
Story1	B43	73	73-1	33	Live	LinStatic			0	0	936.5	8594.17	-87111.05	0
Story1	B43	73	73-1	~394	Live	LinStatic			0	0	-936.5	-8594.17	-919.59	0
Story1	B43	73	73-1	33	Modal	LinModEigen	Mode	1	0	0	1.21	542.31	-288.47	0
Story1	B43	73	73-1	~394	Modal	LinModEigen	Mode	1	0	0	-1.21	-542.31	174.37	0
Story1	B43	73	73-1	33	Modal	LinModEigen	Mode	2	0	0	16.04	-337.69	-3516.94	0
Story1	B43	73	73-1	~394	Modal	LinModEigen	Mode	2	0	0	-16.04	337.69	2009.63	0
Story1	B43	73	73-1	33	Modal	LinModEigen	Mode	3	0	0	-10.89	-484.17	2384.57	0
Story1	B43	73	73-1	~394	Modal	LinModEigen	Mode	3	0	0	10.89	484.17	-1360.58	0
Story1	B43	73	73-1	33	Sdead	LinStatic			0	0	1123.8	10313.01	-104533.26	0
Story1	B43	73	73-1	~394	Sdead	LinStatic			0	0	-1123.8	-10313.01	-1103.5	0
Story1	B43	73	73-1	33	RS_Caps	LinRespSpec	Max		0	0	644.26	27105.84	141357.02	0
Story1	B43	73	73-1	~394	RS_Caps	LinRespSpec	Max		0	0	644.26	27105.84	80798.68	0
Story1	B43	73	73-1	33	DSlbS1	Combination			0	0	8455.44	173350.3	-776274.12	0
Story1	B43	73	73-1	~394	DSlbS1	Combination			0	0	-8034.53	-173350.3	-3489.73	0
Story1	B43	73	73-1	33	DSlbS2	Combination			0	0	8745.91	162336.65	-804755.5	0
Story1	B43	73	73-1	~394	DSlbS2	Combination			0	0	-8385.14	-162336.65	-4462.53	0
Story1	B43	73	73-1	33	DSlbS3	Combination	Max		0	0	9432.24	196668.16	-666580	0
Story1	B43	73	73-1	~394	DSlbS3	Combination	Max		0	0	-7752.87	-142456.47	76638.63	0
Story1	B43	73	73-1	33	DSlbS3	Combination	Min		0	0	8143.71	142456.47	-949294.04	0
Story1	B43	73	73-1	~394	DSlbS3	Combination	Min		0	0	-9041.4	-196668.16	-84958.73	0
Story1	B43	73	73-1	33	DSlbS4	Combination	Max		0	0	5475.94	126163.16	-302228.19	0
Story1	B43	73	73-1	~394	DSlbS4	Combination	Max		0	0	-3946.9	-71951.47	78804.55	0
Story1	B43	73	73-1	33	DSlbS4	Combination	Min		0	0	4187.42	71951.47	-584942.24	0
Story1	B43	73	73-1	~394	DSlbS4	Combination	Min		0	0	-5235.42	-126163.16	-82792.81	0
Story1	B43	73	73-1	33	DConS1	Combination			0	0	8455.44	173350.3	-776274.12	0
Story1	B43	73	73-1	~394	DConS1	Combination			0	0	-8034.53	-173350.3	-3489.73	0
Story1	B43	73	73-1	33	DConS2	Combination			0	0	8745.91	162336.65	-804755.5	0
Story1	B43	73	73-1	~394	DConS2	Combination			0	0	-8385.14	-162336.65	-4462.53	0
Story1	B43	73	73-1	33	DConS3	Combination	Max		0	0	9432.24	196668.16	-666580	0
Story1	B43	73	73-1	~394	DConS3	Combination	Max		0	0	-7752.87	-142456.47	76638.63	0
Story1	B43	73	73-1	33	DConS3	Combination	Min		0	0	8143.71	142456.47	-949294.04	0
Story1	B43	73	73-1	~394	DConS3	Combination	Min		0	0	-9041.4	-196668.16	-84958.73	0
Story1	B43	73	73-1	33	DConS4	Combination	Max		0	0	5475.94	126163.16	-302228.19	0
Story1	B43	73	73-1	~394	DConS4	Combination	Max		0	0	-3946.9	-71951.47	78804.55	0
Story1	B43	73	73-1	33	DConS4	Combination	Min		0	0	4187.42	71951.47	-584942.24	0
Story1	B43	73	73-1	~394	DConS4	Combination	Min		0	0	-5235.42	-126163.16	-82792.81	0
Story1	B43	73	73-2	~394	Dead	LinStatic			0	0	2758.94	51620.82	10172.87	0
Story1	B43	73	73-2	~389	Dead	LinStatic			0	0	-2363.69	-51620.82	-250936.68	0
Story1	B43	73	73-2	~394	Live	LinStatic			0	0	518.05	749.7	2703.19	0
Story1	B43	73	73-2	~389	Live	LinStatic			0	0	-518.05	-749.7	-51399.54	0
Story1	B43	73	73-2	~394	Modal	LinModEigen	Mode	1	0	0	0.53	176.38	-173.85	0
Story1	B43	73	73-2	~389	Modal	LinModEigen	Mode	1	0	0	-0.53	-176.38	123.9	0
Story1	B43	73	73-2	~394	Modal	LinModEigen	Mode	2	0	0	12.67	-146.36	-1982.16	0
Story1	B43	73	73-2	~389	Modal	LinModEigen	Mode	2	0	0	-12.67	146.36	791.14	0
Story1	B43	73	73-2	~394	Modal	LinModEigen	Mode	3	0	0	-8.15	-405.39	1343.5	0
Story1	B43	73	73-2	~389	Modal	LinModEigen	Mode	3	0	0	8.15	405.39	-577.55	0
Story1	B43	73	73-2	~394	Sdead	LinStatic			0	0	621.66	899.64	3243.83	0
Story1	B43	73	73-2	~389	Sdead	LinStatic			0	0	-621.66	-899.64	-61679.44	0
Story1	B43	73	73-2	~394	RS_Caps	LinRespSpec	Max		0	0	506.7	10258.48	79705.71	0
Story1	B43	73	73-2	~389	RS_Caps	LinRespSpec	Max		0	0	506.7	10258.48	32218.72	0
Story1	B43	73	73-2	~394	DSlbS1	Combination			0	0	4732.84	73528.64	18783.37	0
Story1	B43	73	73-2	~389	DSlbS1	Combination			0	0	-4179.48	-73528.64	-437662.58	0
Story1	B43	73	73-2	~394	DSlbS2	Combination			0	0	4885.59	64224.06	20425.13	0
Story1	B43	73	73-2	~389	DSlbS2	Combination			0	0	-4411.29	-64224.06	-457378.61	0
Story1	B43	73	73-2	~394	DSlbS3	Combination	Max		0	0	5419.53	79284.77	99850.59	0
Story1	B43	73	73-2	~389	DSlbS3	Combination	Max		0	0	-3892.29	-58767.81	-425581.78	0
Story1	B43	73	73-2	~394	DSlbS3	Combination	Min		0	0	4406.13	58767.81	-59560.82	0
Story1	B43	73	73-2	~389	DSlbS3	Combination	Min		0	0	-4905.7	-79284.77	-490019.22	0

Story1	B43	73	73-2	~394	DSlbS4	Combination	Max		0	0	3211.18	52274.85	90439.06	0
Story1	B43	73	73-2	~389	DSlbS4	Combination	Max		0	0	-1881.57	-31757.88	-217874.18	0
Story1	B43	73	73-2	~394	DSlbS4	Combination	Min		0	0	2197.78	31757.88	-68972.35	0
Story1	B43	73	73-2	~389	DSlbS4	Combination	Min		0	0	-2894.98	-52274.85	-282311.62	0
Story1	B43	73	73-2	~394	DConS1	Combination			0	0	4732.84	73528.64	18783.37	0
Story1	B43	73	73-2	~389	DConS1	Combination			0	0	-4179.48	-73528.64	-437662.58	0
Story1	B43	73	73-2	~394	DConS2	Combination			0	0	4885.59	64224.06	20425.13	0
Story1	B43	73	73-2	~389	DConS2	Combination			0	0	-4411.29	-64224.06	-457378.61	0
Story1	B43	73	73-2	~394	DConS3	Combination	Max		0	0	5419.53	79284.77	99850.59	0
Story1	B43	73	73-2	~389	DConS3	Combination	Max		0	0	-3892.29	-58767.81	-425581.78	0
Story1	B43	73	73-2	~394	DConS3	Combination	Min		0	0	4406.13	58767.81	-59560.82	0
Story1	B43	73	73-2	~389	DConS3	Combination	Min		0	0	-4905.7	-79284.77	-490019.22	0
Story1	B43	73	73-2	~394	DConS4	Combination	Max		0	0	3211.18	52274.85	90439.06	0
Story1	B43	73	73-2	~389	DConS4	Combination	Max		0	0	-1881.57	-31757.88	-217874.18	0
Story1	B43	73	73-2	~394	DConS4	Combination	Min		0	0	2197.78	31757.88	-68972.35	0
Story1	B43	73	73-2	~389	DConS4	Combination	Min		0	0	-2894.98	-52274.85	-282311.62	0
Story1	B43	73	73-3	~389	Dead	LinStatic			0	0	786.94	17834.77	255149.09	0
Story1	B43	73	73-3	75	Dead	LinStatic			0	0	-391.69	-17834.77	-310544.75	0
Story1	B43	73	73-3	~389	Live	LinStatic			0	0	118.74	-833.88	52252.9	0
Story1	B43	73	73-3	75	Live	LinStatic			0	0	-118.74	833.88	-63414.18	0
Story1	B43	73	73-3	~389	Modal	LinModEigen	Mode	1	0	0	0.78	-53.38	-121.91	0
Story1	B43	73	73-3	75	Modal	LinModEigen	Mode	1	0	0	-0.78	53.38	48.5	0
Story1	B43	73	73-3	~389	Modal	LinModEigen	Mode	2	0	0	12.02	-37.47	-758.72	0
Story1	B43	73	73-3	75	Modal	LinModEigen	Mode	2	0	0	-12.02	37.47	-371.56	0
Story1	B43	73	73-3	~389	Modal	LinModEigen	Mode	3	0	0	-7.8	-372.03	556.4	0
Story1	B43	73	73-3	75	Modal	LinModEigen	Mode	3	0	0	7.8	372.03	177.12	0
Story1	B43	73	73-3	~389	Sdead	LinStatic			0	0	142.48	-1000.66	62703.48	0
Story1	B43	73	73-3	75	Sdead	LinStatic			0	0	-142.48	1000.66	-76097.02	0
Story1	B43	73	73-3	~389	RS_Caps	LinRespSpec	Max		0	0	481.61	3751.83	30926.88	0
Story1	B43	73	73-3	75	RS_Caps	LinRespSpec	Max		0	0	481.61	3751.83	14846.11	0
Story1	B43	73	73-3	~389	DSlbS1	Combination			0	0	1301.2	23567.75	444993.61	0
Story1	B43	73	73-3	75	DSlbS1	Combination			0	0	-747.84	-23567.75	-541298.47	0
Story1	B43	73	73-3	~389	DSlbS2	Combination			0	0	1305.29	18866.72	465027.74	0
Story1	B43	73	73-3	75	DSlbS2	Combination			0	0	-830.99	-18866.72	-565432.81	0
Story1	B43	73	73-3	~389	DSlbS3	Combination	Max		0	0	1808.61	24802.29	496388.14	0
Story1	B43	73	73-3	75	DSlbS3	Combination	Max		0	0	-331.55	-17298.63	-551202.37	0
Story1	B43	73	73-3	~389	DSlbS3	Combination	Min		0	0	845.38	17298.63	434534.37	0
Story1	B43	73	73-3	75	DSlbS3	Combination	Min		0	0	-1294.77	-24802.29	-580894.58	0
Story1	B43	73	73-3	~389	DSlbS4	Combination	Max		0	0	1225.16	17219.12	285208.95	0
Story1	B43	73	73-3	75	DSlbS4	Combination	Max		0	0	54.28	-9715.45	-294467.3	0
Story1	B43	73	73-3	~389	DSlbS4	Combination	Min		0	0	261.93	9715.45	223355.18	0
Story1	B43	73	73-3	75	DSlbS4	Combination	Min		0	0	-908.95	-17219.12	-324159.52	0
Story1	B43	73	73-3	~389	DConS1	Combination			0	0	1301.2	23567.75	444993.61	0
Story1	B43	73	73-3	75	DConS1	Combination			0	0	-747.84	-23567.75	-541298.47	0
Story1	B43	73	73-3	~389	DConS2	Combination			0	0	1305.29	18866.72	465027.74	0
Story1	B43	73	73-3	75	DConS2	Combination			0	0	-830.99	-18866.72	-565432.81	0
Story1	B43	73	73-3	~389	DConS3	Combination	Max		0	0	1808.61	24802.29	496388.14	0
Story1	B43	73	73-3	75	DConS3	Combination	Max		0	0	-331.55	-17298.63	-551202.37	0
Story1	B43	73	73-3	~389	DConS3	Combination	Min		0	0	845.38	17298.63	434534.37	0
Story1	B43	73	73-3	75	DConS3	Combination	Min		0	0	-1294.77	-24802.29	-580894.58	0
Story1	B43	73	73-3	~389	DConS4	Combination	Max		0	0	1225.16	17219.12	285208.95	0
Story1	B43	73	73-3	75	DConS4	Combination	Max		0	0	54.28	-9715.45	-294467.3	0
Story1	B43	73	73-3	~389	DConS4	Combination	Min		0	0	261.93	9715.45	223355.18	0
Story1	B43	73	73-3	75	DConS4	Combination	Min		0	0	-908.95	-17219.12	-324159.52	0
Story1	B44	74	74-1	75	Dead	LinStatic			0	0	-1456.73	-21784.37	309389.56	0
Story1	B44	74	74-1	~243	Dead	LinStatic			0	0	1982.33	21784.37	-94448.34	0
Story1	B44	74	74-1	75	Live	LinStatic			0	0	-353.25	-1977.79	63209.69	0
Story1	B44	74	74-1	~243	Live	LinStatic			0	0	353.25	1977.79	-19053.64	0
Story1	B44	74	74-1	75	Modal	LinModEigen	Mode	1	0	0	1.39	-285.84	-46.45	0
Story1	B44	74	74-1	~243	Modal	LinModEigen	Mode	1	0	0	-1.39	285.84	-127.32	0
Story1	B44	74	74-1	75	Modal	LinModEigen	Mode	2	0	0	13.29	71.81	401.49	0

Story1	B44	74	74-1	~243	Modal	LinModEigen	Mode	2	0	0	-13.29	-71.81	-2062.46	0
Story1	B44	74	74-1	75	Modal	LinModEigen	Mode	3	0	0	-8.9	-360.77	-196.82	0
Story1	B44	74	74-1	~243	Modal	LinModEigen	Mode	3	0	0	8.9	360.77	1309.15	0
Story1	B44	74	74-1	75	Sdead	LinStatic			0	0	-423.9	-2373.35	75851.63	0
Story1	B44	74	74-1	~243	Sdead	LinStatic			0	0	423.9	2373.35	-22864.36	0
Story1	B44	74	74-1	75	RS_Caps	LinRespSpec	Max		0	0	534.84	12281.93	16019.41	0
Story1	B44	74	74-1	~243	RS_Caps	LinRespSpec	Max		0	0	534.84	12281.93	82503.3	0
Story1	B44	74	74-1	75	DSlbS1	Combination			0	0	-2632.87	-33820.8	539337.67	0
Story1	B44	74	74-1	~243	DSlbS1	Combination			0	0	3368.72	33820.8	-164237.78	0
Story1	B44	74	74-1	75	DSlbS2	Combination			0	0	-2821.95	-32153.72	563424.94	0
Story1	B44	74	74-1	~243	DSlbS2	Combination			0	0	3452.67	32153.72	-171261.06	0
Story1	B44	74	74-1	75	DSlbS3	Combination	Max		0	0	-2263.22	-21100.88	580042.65	0
Story1	B44	74	74-1	~243	DSlbS3	Combination	Max		0	0	4016.19	45664.75	-89056.85	0
Story1	B44	74	74-1	75	DSlbS3	Combination	Min		0	0	-3332.9	-45664.75	548003.83	0
Story1	B44	74	74-1	~243	DSlbS3	Combination	Min		0	0	2946.51	21100.88	-254063.45	0
Story1	B44	74	74-1	75	DSlbS4	Combination	Max		0	0	-969.66	-7044.24	324212.36	0
Story1	B44	74	74-1	~243	DSlbS4	Combination	Max		0	0	2459.82	31608.11	-11346.86	0
Story1	B44	74	74-1	75	DSlbS4	Combination	Min		0	0	-2039.34	-31608.11	292173.54	0
Story1	B44	74	74-1	~243	DSlbS4	Combination	Min		0	0	1390.15	7044.24	-176353.47	0
Story1	B44	74	74-1	75	DConS1	Combination			0	0	-2632.87	-33820.8	539337.67	0
Story1	B44	74	74-1	~243	DConS1	Combination			0	0	3368.72	33820.8	-164237.78	0
Story1	B44	74	74-1	75	DConS2	Combination			0	0	-2821.95	-32153.72	563424.94	0
Story1	B44	74	74-1	~243	DConS2	Combination			0	0	3452.67	32153.72	-171261.06	0
Story1	B44	74	74-1	75	DConS3	Combination	Max		0	0	-2263.22	-21100.88	580042.65	0
Story1	B44	74	74-1	~243	DConS3	Combination	Max		0	0	4016.19	45664.75	-89056.85	0
Story1	B44	74	74-1	75	DConS3	Combination	Min		0	0	-3332.9	-45664.75	548003.83	0
Story1	B44	74	74-1	~243	DConS3	Combination	Min		0	0	2946.51	21100.88	-254063.45	0
Story1	B44	74	74-1	75	DConS4	Combination	Max		0	0	-969.66	-7044.24	324212.36	0
Story1	B44	74	74-1	~243	DConS4	Combination	Max		0	0	2459.82	31608.11	-11346.86	0
Story1	B44	74	74-1	75	DConS4	Combination	Min		0	0	-2039.34	-31608.11	292173.54	0
Story1	B44	74	74-1	~243	DConS4	Combination	Min		0	0	1390.15	7044.24	-176353.47	0
Story1	B44	74	74-2	~243	Dead	LinStatic			0	0	-4461.64	-116122.32	88327.83	0
Story1	B44	74	74-2	55	Dead	LinStatic			0	0	4892.64	116122.32	501163.5	0
Story1	B44	74	74-2	~243	Live	LinStatic			0	0	-916.41	-11965.25	17765.34	0
Story1	B44	74	74-2	55	Live	LinStatic			0	0	916.41	11965.25	96786.24	0
Story1	B44	74	74-2	~243	Modal	LinModEigen	Mode	1	0	0	1.84	-658.13	130.87	0
Story1	B44	74	74-2	55	Modal	LinModEigen	Mode	1	0	0	-1.84	658.13	-361.42	0
Story1	B44	74	74-2	~243	Modal	LinModEigen	Mode	2	0	0	18.71	197.57	2077.06	0
Story1	B44	74	74-2	55	Modal	LinModEigen	Mode	2	0	0	-18.71	-197.57	-4416.06	0
Story1	B44	74	74-2	~243	Modal	LinModEigen	Mode	3	0	0	-12.91	-363.25	-1318.74	0
Story1	B44	74	74-2	55	Modal	LinModEigen	Mode	3	0	0	12.91	363.25	2932.06	0
Story1	B44	74	74-2	~243	Sdead	LinStatic			0	0	-1099.7	-14358.3	21318.4	0
Story1	B44	74	74-2	55	Sdead	LinStatic			0	0	1099.7	14358.3	116143.49	0
Story1	B44	74	74-2	~243	RS_Caps	LinRespSpec	Max		0	0	753.91	28405.71	83094.6	0
Story1	B44	74	74-2	55	RS_Caps	LinRespSpec	Max		0	0	753.91	28405.71	177296.86	0
Story1	B44	74	74-2	~243	DSlbS1	Combination			0	0	-7785.87	-182672.86	153504.73	0
Story1	B44	74	74-2	55	DSlbS1	Combination			0	0	8389.27	182672.86	864229.79	0
Story1	B44	74	74-2	~243	DSlbS2	Combination			0	0	-8139.87	-175721.14	160000.02	0
Story1	B44	74	74-2	55	DSlbS2	Combination			0	0	8657.06	175721.14	895626.38	0
Story1	B44	74	74-2	~243	DSlbS3	Combination	Max		0	0	-7392.24	-153184.34	243400.04	0
Story1	B44	74	74-2	55	DSlbS3	Combination	Max		0	0	9460.35	209995.77	1076582.19	0
Story1	B44	74	74-2	~243	DSlbS3	Combination	Min		0	0	-8900.06	-209995.77	77210.84	0
Story1	B44	74	74-2	55	DSlbS3	Combination	Min		0	0	7952.54	153184.34	721988.48	0
Story1	B44	74	74-2	~243	DSlbS4	Combination	Max		0	0	-3695.16	-75978.78	170811.59	0
Story1	B44	74	74-2	55	DSlbS4	Combination	Max		0	0	5547.77	132790.21	671142.45	0
Story1	B44	74	74-2	~243	DSlbS4	Combination	Min		0	0	-5202.98	-132790.21	4622.39	0
Story1	B44	74	74-2	55	DSlbS4	Combination	Min		0	0	4039.96	75978.78	316548.74	0
Story1	B44	74	74-2	~243	DConS1	Combination			0	0	-7785.87	-182672.86	153504.73	0
Story1	B44	74	74-2	55	DConS1	Combination			0	0	8389.27	182672.86	864229.79	0
Story1	B44	74	74-2	~243	DConS2	Combination			0	0	-8139.87	-175721.14	160000.02	0
Story1	B44	74	74-2	55	DConS2	Combination			0	0	8657.06	175721.14	895626.38	0

Story1	B44	74	74-2	~243	DConS3	Combination	Max		0	0	-7392.24	-153184.34	243400.04	0
Story1	B44	74	74-2	55	DConS3	Combination	Max		0	0	9460.35	209995.77	1076582.19	0
Story1	B44	74	74-2	~243	DConS3	Combination	Min		0	0	-8900.06	-209995.77	77210.84	0
Story1	B44	74	74-2	55	DConS3	Combination	Min		0	0	7952.54	153184.34	721988.48	0
Story1	B44	74	74-2	~243	DConS4	Combination	Max		0	0	-3695.16	-75978.78	170811.59	0
Story1	B44	74	74-2	55	DConS4	Combination	Max		0	0	5547.77	132790.21	671142.45	0
Story1	B44	74	74-2	~243	DConS4	Combination	Min		0	0	-5202.98	-132790.21	4622.39	0
Story1	B44	74	74-2	55	DConS4	Combination	Min		0	0	4039.96	75978.78	316548.74	0
Story1	B45	75	75-1	55	Dead	LinStatic			0	0	4526.11	120256.59	-476922.55	0
Story1	B45	75	75-1	~251	Dead	LinStatic			0	0	-4116.14	-120256.59	-46224.41	0
Story1	B45	75	75-1	55	Live	LinStatic			0	0	832.89	14450.77	-91496.91	0
Story1	B45	75	75-1	~251	Live	LinStatic			0	0	-832.89	-14450.77	-8449.88	0
Story1	B45	75	75-1	55	Modal	LinModEigen	Mode	1	0	0	0.17	504.47	-145.67	0
Story1	B45	75	75-1	~251	Modal	LinModEigen	Mode	1	0	0	-0.17	-504.47	125.47	0
Story1	B45	75	75-1	55	Modal	LinModEigen	Mode	2	0	0	22.21	97.61	-4842.8	0
Story1	B45	75	75-1	~251	Modal	LinModEigen	Mode	2	0	0	-22.21	-97.61	2177.02	0
Story1	B45	75	75-1	55	Modal	LinModEigen	Mode	3	0	0	-15.15	-420.27	3192.56	0
Story1	B45	75	75-1	~251	Modal	LinModEigen	Mode	3	0	0	15.15	420.27	-1374.97	0
Story1	B45	75	75-1	55	Sdead	LinStatic			0	0	999.47	17340.92	-109796.29	0
Story1	B45	75	75-1	~251	Sdead	LinStatic			0	0	-999.47	-17340.92	-10139.85	0
Story1	B45	75	75-1	55	RS_Caps	LinRespSpec	Max		0	0	890.44	22307.9	193835.39	0
Story1	B45	75	75-1	~251	RS_Caps	LinRespSpec	Max		0	0	890.44	22307.9	87045.3	0
Story1	B45	75	75-1	55	DSlbS1	Combination			0	0	7735.81	192636.51	-821406.37	0
Story1	B45	75	75-1	~251	DSlbS1	Combination			0	0	-7161.85	-192636.51	-78909.97	0
Story1	B45	75	75-1	55	DSlbS2	Combination			0	0	7963.32	188238.24	-850457.66	0
Story1	B45	75	75-1	~251	DSlbS2	Combination			0	0	-7471.35	-188238.24	-81156.92	0
Story1	B45	75	75-1	55	DSlbS3	Combination	Max		0	0	8906.58	215635.43	-660396	0
Story1	B45	75	75-1	~251	DSlbS3	Combination	Max		0	0	-6592.74	-171019.63	5321.88	0
Story1	B45	75	75-1	55	DSlbS3	Combination	Min		0	0	7125.7	171019.63	-1048066.79	0
Story1	B45	75	75-1	~251	DSlbS3	Combination	Min		0	0	-8373.61	-215635.43	-168768.72	0
Story1	B45	75	75-1	55	DSlbS4	Combination	Max		0	0	5310.9	132385.91	-275539.68	0
Story1	B45	75	75-1	~251	DSlbS4	Combination	Max		0	0	-3202.05	-87770.11	41953.89	0
Story1	B45	75	75-1	55	DSlbS4	Combination	Min		0	0	3530.02	87770.11	-663210.47	0
Story1	B45	75	75-1	~251	DSlbS4	Combination	Min		0	0	-4982.92	-132385.91	-132136.71	0
Story1	B45	75	75-1	55	DConS1	Combination			0	0	7735.81	192636.51	-821406.37	0
Story1	B45	75	75-1	~251	DConS1	Combination			0	0	-7161.85	-192636.51	-78909.97	0
Story1	B45	75	75-1	55	DConS2	Combination			0	0	7963.32	188238.24	-850457.66	0
Story1	B45	75	75-1	~251	DConS2	Combination			0	0	-7471.35	-188238.24	-81156.92	0
Story1	B45	75	75-1	55	DConS3	Combination	Max		0	0	8906.58	215635.43	-660396	0
Story1	B45	75	75-1	~251	DConS3	Combination	Max		0	0	-6592.74	-171019.63	5321.88	0
Story1	B45	75	75-1	55	DConS3	Combination	Min		0	0	7125.7	171019.63	-1048066.79	0
Story1	B45	75	75-1	~251	DConS3	Combination	Min		0	0	-8373.61	-215635.43	-168768.72	0
Story1	B45	75	75-1	55	DConS4	Combination	Max		0	0	5310.9	132385.91	-275539.68	0
Story1	B45	75	75-1	~251	DConS4	Combination	Max		0	0	-3202.05	-87770.11	41953.89	0
Story1	B45	75	75-1	55	DConS4	Combination	Min		0	0	3530.02	87770.11	-663210.47	0
Story1	B45	75	75-1	~251	DConS4	Combination	Min		0	0	-4982.92	-132385.91	-132136.71	0
Story1	B45	75	75-2	~251	Dead	LinStatic			0	0	1720.91	21699.62	52103.24	0
Story1	B45	75	75-2	~253	Dead	LinStatic			0	0	-1216.32	-21699.62	-228337.14	0
Story1	B45	75	75-2	~251	Live	LinStatic			0	0	294.79	3131.52	9664.36	0
Story1	B45	75	75-2	~253	Live	LinStatic			0	0	-294.79	-3131.52	-45038.71	0
Story1	B45	75	75-2	~251	Modal	LinModEigen	Mode	1	0	0	0.2	105.66	-126.67	0
Story1	B45	75	75-2	~253	Modal	LinModEigen	Mode	1	0	0	-0.2	-105.66	102.67	0
Story1	B45	75	75-2	~251	Modal	LinModEigen	Mode	2	0	0	16.33	40.33	-2153.1	0
Story1	B45	75	75-2	~253	Modal	LinModEigen	Mode	2	0	0	-16.33	-40.33	193.91	0
Story1	B45	75	75-2	~251	Modal	LinModEigen	Mode	3	0	0	-10.76	-378.15	1359.62	0
Story1	B45	75	75-2	~253	Modal	LinModEigen	Mode	3	0	0	10.76	378.15	-68.69	0
Story1	B45	75	75-2	~251	Sdead	LinStatic			0	0	353.74	3757.82	11597.23	0
Story1	B45	75	75-2	~253	Sdead	LinStatic			0	0	-353.74	-3757.82	-54046.45	0
Story1	B45	75	75-2	~251	RS_Caps	LinRespSpec	Max		0	0	653.29	6407.38	86093.74	0
Story1	B45	75	75-2	~253	RS_Caps	LinRespSpec	Max		0	0	653.29	6407.38	8634.73	0
Story1	B45	75	75-2	~251	DSlbS1	Combination			0	0	2904.51	35640.42	89180.66	0

Story1	B45	75	75-2	~253	DSlbS1	Combination			0	0	-2198.1	-35640.42	-395337.03	0
Story1	B45	75	75-2	~251	DSlbS2	Combination			0	0	2961.24	35559.36	91903.54	0
Story1	B45	75	75-2	~253	DSlbS2	Combination			0	0	-2355.74	-35559.36	-410922.25	0
Story1	B45	75	75-2	~251	DSlbS3	Combination	Max		0	0	3645.12	42633.57	178568.71	0
Story1	B45	75	75-2	~253	DSlbS3	Combination	Max		0	0	-1682.58	-29818.82	-403502.65	0
Story1	B45	75	75-2	~251	DSlbS3	Combination	Min		0	0	2338.54	29818.82	6381.23	0
Story1	B45	75	75-2	~253	DSlbS3	Combination	Min		0	0	-2989.17	-42633.57	-420772.11	0
Story1	B45	75	75-2	~251	DSlbS4	Combination	Max		0	0	2313.01	26773.33	137054.12	0
Story1	B45	75	75-2	~253	DSlbS4	Combination	Max		0	0	-602.76	-13958.58	-217272.14	0
Story1	B45	75	75-2	~251	DSlbS4	Combination	Min		0	0	1006.43	13958.58	-35133.36	0
Story1	B45	75	75-2	~253	DSlbS4	Combination	Min		0	0	-1909.35	-26773.33	-234541.6	0
Story1	B45	75	75-2	~251	DConS1	Combination			0	0	2904.51	35640.42	89180.66	0
Story1	B45	75	75-2	~253	DConS1	Combination			0	0	-2198.1	-35640.42	-395337.03	0
Story1	B45	75	75-2	~251	DConS2	Combination			0	0	2961.24	35559.36	91903.54	0
Story1	B45	75	75-2	~253	DConS2	Combination			0	0	-2355.74	-35559.36	-410922.25	0
Story1	B45	75	75-2	~251	DConS3	Combination	Max		0	0	3645.12	42633.57	178568.71	0
Story1	B45	75	75-2	~253	DConS3	Combination	Max		0	0	-1682.58	-29818.82	-403502.65	0
Story1	B45	75	75-2	~251	DConS3	Combination	Min		0	0	2338.54	29818.82	6381.23	0
Story1	B45	75	75-2	~253	DConS3	Combination	Min		0	0	-2989.17	-42633.57	-420772.11	0
Story1	B45	75	75-2	~251	DConS4	Combination	Max		0	0	2313.01	26773.33	137054.12	0
Story1	B45	75	75-2	~253	DConS4	Combination	Max		0	0	-602.76	-13958.58	-217272.14	0
Story1	B45	75	75-2	~251	DConS4	Combination	Min		0	0	1006.43	13958.58	-35133.36	0
Story1	B45	75	75-2	~253	DConS4	Combination	Min		0	0	-1909.35	-26773.33	-234541.6	0
Story1	B45	75	75-3	~253	Dead	LinStatic			0	0	-855.17	-35045.88	228730.16	0
Story1	B45	75	75-3	~255	Dead	LinStatic			0	0	1359.75	35045.88	-95835.32	0
Story1	B45	75	75-3	~253	Live	LinStatic			0	0	-221.69	-1318.87	45116.26	0
Story1	B45	75	75-3	~255	Live	LinStatic			0	0	221.69	1318.87	-18513.82	0
Story1	B45	75	75-3	~253	Modal	LinModEigen	Mode	1	0	0	0.79	-209.98	-101.77	0
Story1	B45	75	75-3	~255	Modal	LinModEigen	Mode	1	0	0	-0.79	209.98	6.94	0
Story1	B45	75	75-3	~253	Modal	LinModEigen	Mode	2	0	0	15.16	-30.93	-160.58	0
Story1	B45	75	75-3	~255	Modal	LinModEigen	Mode	2	0	0	-15.16	30.93	-1658.07	0
Story1	B45	75	75-3	~253	Modal	LinModEigen	Mode	3	0	0	-9.74	-361.95	46.77	0
Story1	B45	75	75-3	~255	Modal	LinModEigen	Mode	3	0	0	9.74	361.95	1122.28	0
Story1	B45	75	75-3	~253	Sdead	LinStatic			0	0	-266.02	-1582.64	54139.51	0
Story1	B45	75	75-3	~255	Sdead	LinStatic			0	0	266.02	1582.64	-22216.59	0
Story1	B45	75	75-3	~253	RS_Caps	LinRespSpec	Max		0	0	606.32	8703.68	7476.69	0
Story1	B45	75	75-3	~255	RS_Caps	LinRespSpec	Max		0	0	606.32	8703.68	66439.69	0
Story1	B45	75	75-3	~253	DSlbS1	Combination			0	0	-1569.67	-51279.94	396017.54	0
Story1	B45	75	75-3	~255	DSlbS1	Combination			0	0	2276.08	51279.94	-165272.66	0
Story1	B45	75	75-3	~253	DSlbS2	Combination			0	0	-1700.13	-46064.43	411629.62	0
Story1	B45	75	75-3	~255	DSlbS2	Combination			0	0	2305.63	46064.43	-171284.4	0
Story1	B45	75	75-3	~253	DSlbS3	Combination	Max		0	0	-1072.91	-40232.28	420323.52	0
Story1	B45	75	75-3	~255	DSlbS3	Combination	Max		0	0	2941.51	57639.64	-105541.6	0
Story1	B45	75	75-3	~253	DSlbS3	Combination	Min		0	0	-2285.56	-57639.64	405370.14	0
Story1	B45	75	75-3	~255	DSlbS3	Combination	Min		0	0	1728.87	40232.28	-238420.99	0
Story1	B45	75	75-3	~253	DSlbS4	Combination	Max		0	0	-290.63	-20599.15	233772.43	0
Story1	B45	75	75-3	~255	DSlbS4	Combination	Max		0	0	1906.94	38006.5	-28001.83	0
Story1	B45	75	75-3	~253	DSlbS4	Combination	Min		0	0	-1503.28	-38006.5	218819.05	0
Story1	B45	75	75-3	~255	DSlbS4	Combination	Min		0	0	694.29	20599.15	-160881.22	0
Story1	B45	75	75-3	~253	DConS1	Combination			0	0	-1569.67	-51279.94	396017.54	0
Story1	B45	75	75-3	~255	DConS1	Combination			0	0	2276.08	51279.94	-165272.66	0
Story1	B45	75	75-3	~253	DConS2	Combination			0	0	-1700.13	-46064.43	411629.62	0
Story1	B45	75	75-3	~255	DConS2	Combination			0	0	2305.63	46064.43	-171284.4	0
Story1	B45	75	75-3	~253	DConS3	Combination	Max		0	0	-1072.91	-40232.28	420323.52	0
Story1	B45	75	75-3	~255	DConS3	Combination	Max		0	0	2941.51	57639.64	-105541.6	0
Story1	B45	75	75-3	~253	DConS3	Combination	Min		0	0	-2285.56	-57639.64	405370.14	0
Story1	B45	75	75-3	~255	DConS3	Combination	Min		0	0	1728.87	40232.28	-238420.99	0
Story1	B45	75	75-3	~253	DConS4	Combination	Max		0	0	-290.63	-20599.15	233772.43	0
Story1	B45	75	75-3	~255	DConS4	Combination	Max		0	0	1906.94	38006.5	-28001.83	0
Story1	B45	75	75-3	~253	DConS4	Combination	Min		0	0	-1503.28	-38006.5	218819.05	0
Story1	B45	75	75-3	~255	DConS4	Combination	Min		0	0	694.29	20599.15	-160881.22	0

Story1	B45	75	75-4	~255	Dead	LinStatic			0	0	-3601.58	-112657.23	90912.18	0
Story1	B45	75	75-4	53	Dead	LinStatic			0	0	4011.55	112657.23	370487.42	0
Story1	B45	75	75-4	~255	Live	LinStatic			0	0	-740.99	-10523.64	17474.01	0
Story1	B45	75	75-4	53	Live	LinStatic			0	0	740.99	10523.64	71444.85	0
Story1	B45	75	75-4	~255	Modal	LinModEigen	Mode	1	0	0	0.7	-707.96	-5.56	0
Story1	B45	75	75-4	53	Modal	LinModEigen	Mode	1	0	0	-0.7	707.96	-77.91	0
Story1	B45	75	75-4	~255	Modal	LinModEigen	Mode	2	0	0	18.2	-153.62	1676.73	0
Story1	B45	75	75-4	53	Modal	LinModEigen	Mode	2	0	0	-18.2	153.62	-3860.87	0
Story1	B45	75	75-4	~255	Modal	LinModEigen	Mode	3	0	0	-11.87	-381.12	-1133.41	0
Story1	B45	75	75-4	53	Modal	LinModEigen	Mode	3	0	0	11.87	381.12	2557.71	0
Story1	B45	75	75-4	~255	Sdead	LinStatic			0	0	-889.19	-12628.37	20968.82	0
Story1	B45	75	75-4	53	Sdead	LinStatic			0	0	889.19	12628.37	85733.83	0
Story1	B45	75	75-4	~255	RS_Caps	LinRespSpec	Max		0	0	728.28	29209.81	67182.37	0
Story1	B45	75	75-4	53	RS_Caps	LinRespSpec	Max		0	0	728.28	29209.81	154542.16	0
Story1	B45	75	75-4	~255	DSlbS1	Combination			0	0	-6287.07	-175399.84	156633.39	0
Story1	B45	75	75-4	53	DSlbS1	Combination			0	0	6861.03	175399.84	638709.74	0
Story1	B45	75	75-4	~255	DSlbS2	Combination			0	0	-6574.5	-167180.55	162215.61	0
Story1	B45	75	75-4	53	DSlbS2	Combination			0	0	7066.47	167180.55	661777.26	0
Story1	B45	75	75-4	~255	DSlbS3	Combination	Max		0	0	-5850.7	-144185.11	230101.67	0
Story1	B45	75	75-4	53	DSlbS3	Combination	Max		0	0	7840.23	202604.73	819074.63	0
Story1	B45	75	75-4	~255	DSlbS3	Combination	Min		0	0	-7307.27	-202604.73	95736.94	0
Story1	B45	75	75-4	53	DSlbS3	Combination	Min		0	0	6383.67	144185.11	509990.31	0
Story1	B45	75	75-4	~255	DSlbS4	Combination	Max		0	0	-2864.33	-71018.67	156687.16	0
Story1	B45	75	75-4	53	DSlbS4	Combination	Max		0	0	4648.87	129438.28	519519.16	0
Story1	B45	75	75-4	~255	DSlbS4	Combination	Min		0	0	-4320.89	-129438.28	22322.43	0
Story1	B45	75	75-4	53	DSlbS4	Combination	Min		0	0	3192.31	71018.67	210434.84	0
Story1	B45	75	75-4	~255	DConS1	Combination			0	0	-6287.07	-175399.84	156633.39	0
Story1	B45	75	75-4	53	DConS1	Combination			0	0	6861.03	175399.84	638709.74	0
Story1	B45	75	75-4	~255	DConS2	Combination			0	0	-6574.5	-167180.55	162215.61	0
Story1	B45	75	75-4	53	DConS2	Combination			0	0	7066.47	167180.55	661777.26	0
Story1	B45	75	75-4	~255	DConS3	Combination	Max		0	0	-5850.7	-144185.11	230101.67	0
Story1	B45	75	75-4	53	DConS3	Combination	Max		0	0	7840.23	202604.73	819074.63	0
Story1	B45	75	75-4	~255	DConS3	Combination	Min		0	0	-7307.27	-202604.73	95736.94	0
Story1	B45	75	75-4	53	DConS3	Combination	Min		0	0	6383.67	144185.11	509990.31	0
Story1	B45	75	75-4	~255	DConS4	Combination	Max		0	0	-2864.33	-71018.67	156687.16	0
Story1	B45	75	75-4	53	DConS4	Combination	Max		0	0	4648.87	129438.28	519519.16	0
Story1	B45	75	75-4	~255	DConS4	Combination	Min		0	0	-4320.89	-129438.28	22322.43	0
Story1	B45	75	75-4	53	DConS4	Combination	Min		0	0	3192.31	71018.67	210434.84	0
Story1	B46	76	76-1	53	Dead	LinStatic			0	0	3799.27	83494.85	-374155.49	0
Story1	B46	76	76-1	~265	Dead	LinStatic			0	0	-3389.3	-83494.85	-61770.92	0
Story1	B46	76	76-1	53	Live	LinStatic			0	0	748.62	16082.24	-75619.87	0
Story1	B46	76	76-1	~265	Live	LinStatic			0	0	-748.62	-16082.24	-14215.08	0
Story1	B46	76	76-1	53	Modal	LinModEigen	Mode	1	0	0	5.29	765.86	-683.17	0
Story1	B46	76	76-1	~265	Modal	LinModEigen	Mode	1	0	0	-5.29	-765.86	48.93	0
Story1	B46	76	76-1	53	Modal	LinModEigen	Mode	2	0	0	36.71	184.44	-6425.08	0
Story1	B46	76	76-1	~265	Modal	LinModEigen	Mode	2	0	0	-36.71	-184.44	2019.68	0
Story1	B46	76	76-1	53	Modal	LinModEigen	Mode	3	0	0	-23.43	-173.53	4112.79	0
Story1	B46	76	76-1	~265	Modal	LinModEigen	Mode	3	0	0	23.43	173.53	-1300.9	0
Story1	B46	76	76-1	53	Sdead	LinStatic			0	0	898.35	19298.69	-90743.84	0
Story1	B46	76	76-1	~265	Sdead	LinStatic			0	0	-898.35	-19298.69	-17058.1	0
Story1	B46	76	76-1	53	RS_Caps	LinRespSpec	Max		0	0	1481.2	32720.5	258057.71	0
Story1	B46	76	76-1	~265	RS_Caps	LinRespSpec	Max		0	0	1481.2	32720.5	80736.09	0
Story1	B46	76	76-1	53	DSlbS1	Combination			0	0	6576.67	143910.96	-650859.06	0
Story1	B46	76	76-1	~265	DSlbS1	Combination			0	0	-6002.71	-143910.96	-110360.64	0
Story1	B46	76	76-1	53	DSlbS2	Combination			0	0	6834.94	149083.84	-678870.98	0
Story1	B46	76	76-1	~265	DSlbS2	Combination			0	0	-6342.98	-149083.84	-117338.96	0
Story1	B46	76	76-1	53	DSlbS3	Combination	Max		0	0	8336.73	182434.35	-421931.29	0
Story1	B46	76	76-1	~265	DSlbS3	Combination	Max		0	0	-4841.37	-116993.35	-35956.73	0
Story1	B46	76	76-1	53	DSlbS3	Combination	Min		0	0	5374.34	116993.35	-938046.71	0
Story1	B46	76	76-1	~265	DSlbS3	Combination	Min		0	0	-7803.76	-182434.35	-197428.91	0
Story1	B46	76	76-1	53	DSlbS4	Combination	Max		0	0	5239.29	114955.33	-113861.76	0

Story1	B46	76	76-1	~265	DSlbS4	Combination	Max		0	0	-1948.92	-49514.33	17672.87	0
Story1	B46	76	76-1	53	DSlbS4	Combination	Min		0	0	2276.9	49514.33	-629977.17	0
Story1	B46	76	76-1	~265	DSlbS4	Combination	Min		0	0	-4911.32	-114955.33	-143799.31	0
Story1	B46	76	76-1	53	DConS1	Combination			0	0	6576.67	143910.96	-650859.06	0
Story1	B46	76	76-1	~265	DConS1	Combination			0	0	-6002.71	-143910.96	-110360.64	0
Story1	B46	76	76-1	53	DConS2	Combination			0	0	6834.94	149083.84	-678870.98	0
Story1	B46	76	76-1	~265	DConS2	Combination			0	0	-6342.98	-149083.84	-117338.96	0
Story1	B46	76	76-1	53	DConS3	Combination	Max		0	0	8336.73	182434.35	-421931.29	0
Story1	B46	76	76-1	~265	DConS3	Combination	Max		0	0	-4841.37	-116993.35	-35956.73	0
Story1	B46	76	76-1	53	DConS3	Combination	Min		0	0	5374.34	116993.35	-938046.71	0
Story1	B46	76	76-1	~265	DConS3	Combination	Min		0	0	-7803.76	-182434.35	-197428.91	0
Story1	B46	76	76-1	53	DConS4	Combination	Max		0	0	5239.29	114955.33	-113861.76	0
Story1	B46	76	76-1	~265	DConS4	Combination	Max		0	0	-1948.92	-49514.33	17672.87	0
Story1	B46	76	76-1	53	DConS4	Combination	Min		0	0	2276.9	49514.33	-629977.17	0
Story1	B46	76	76-1	~265	DConS4	Combination	Min		0	0	-4911.32	-114955.33	-143799.31	0
Story1	B46	76	76-2	~265	Dead	LinStatic			0	0	1364.36	33094.22	66605.29	0
Story1	B46	76	76-2	~267	Dead	LinStatic			0	0	-859.78	-33094.22	-200053.54	0
Story1	B46	76	76-2	~265	Live	LinStatic			0	0	243.38	10721.39	15280.92	0
Story1	B46	76	76-2	~267	Live	LinStatic			0	0	-243.38	-10721.39	-44486.3	0
Story1	B46	76	76-2	~265	Modal	LinModEigen	Mode	1	0	0	3.47	118.38	-42.73	0
Story1	B46	76	76-2	~267	Modal	LinModEigen	Mode	1	0	0	-3.47	-118.38	-373.8	0
Story1	B46	76	76-2	~265	Modal	LinModEigen	Mode	2	0	0	28.8	-97.67	-1969.11	0
Story1	B46	76	76-2	~267	Modal	LinModEigen	Mode	2	0	0	-28.8	97.67	-1487.02	0
Story1	B46	76	76-2	~265	Modal	LinModEigen	Mode	3	0	0	-17.95	-217.2	1269.35	0
Story1	B46	76	76-2	~267	Modal	LinModEigen	Mode	3	0	0	17.95	217.2	884.99	0
Story1	B46	76	76-2	~265	Sdead	LinStatic			0	0	292.05	12865.67	18337.1	0
Story1	B46	76	76-2	~267	Sdead	LinStatic			0	0	-292.05	-12865.67	-53383.57	0
Story1	B46	76	76-2	~265	RS_Caps	LinRespSpec	Max		0	0	1157.1	6685.52	78714.8	0
Story1	B46	76	76-2	~267	RS_Caps	LinRespSpec	Max		0	0	1157.1	6685.52	61065.72	0
Story1	B46	76	76-2	~265	DSlbS1	Combination			0	0	2318.98	64343.86	118919.34	0
Story1	B46	76	76-2	~267	DSlbS1	Combination			0	0	-1612.56	-64343.86	-354811.95	0
Story1	B46	76	76-2	~265	DSlbS2	Combination			0	0	2377.1	72306.11	126380.33	0
Story1	B46	76	76-2	~267	DSlbS2	Combination			0	0	-1771.6	-72306.11	-375302.61	0
Story1	B46	76	76-2	~265	DSlbS3	Combination	Max		0	0	3553.81	77154.78	204420.83	0
Story1	B46	76	76-2	~267	DSlbS3	Combination	Max		0	0	-583.66	-63783.75	-312888.82	0
Story1	B46	76	76-2	~265	DSlbS3	Combination	Min		0	0	1239.62	63783.75	46991.22	0
Story1	B46	76	76-2	~267	DSlbS3	Combination	Min		0	0	-2897.86	-77154.78	-435020.26	0
Story1	B46	76	76-2	~265	DSlbS4	Combination	Max		0	0	2482.23	43453.44	146668.72	0
Story1	B46	76	76-2	~267	DSlbS4	Combination	Max		0	0	235.63	-30082.4	-141683.97	0
Story1	B46	76	76-2	~265	DSlbS4	Combination	Min		0	0	168.03	30082.4	-10760.89	0
Story1	B46	76	76-2	~267	DSlbS4	Combination	Min		0	0	-2078.56	-43453.44	-263815.4	0
Story1	B46	76	76-2	~265	DConS1	Combination			0	0	2318.98	64343.86	118919.34	0
Story1	B46	76	76-2	~267	DConS1	Combination			0	0	-1612.56	-64343.86	-354811.95	0
Story1	B46	76	76-2	~265	DConS2	Combination			0	0	2377.1	72306.11	126380.33	0
Story1	B46	76	76-2	~267	DConS2	Combination			0	0	-1771.6	-72306.11	-375302.61	0
Story1	B46	76	76-2	~265	DConS3	Combination	Max		0	0	3553.81	77154.78	204420.83	0
Story1	B46	76	76-2	~267	DConS3	Combination	Max		0	0	-583.66	-63783.75	-312888.82	0
Story1	B46	76	76-2	~265	DConS3	Combination	Min		0	0	1239.62	63783.75	46991.22	0
Story1	B46	76	76-2	~267	DConS3	Combination	Min		0	0	-2897.86	-77154.78	-435020.26	0
Story1	B46	76	76-2	~265	DConS4	Combination	Max		0	0	2482.23	43453.44	146668.72	0
Story1	B46	76	76-2	~267	DConS4	Combination	Max		0	0	235.63	-30082.4	-141683.97	0
Story1	B46	76	76-2	~265	DConS4	Combination	Min		0	0	168.03	30082.4	-10760.89	0
Story1	B46	76	76-2	~267	DConS4	Combination	Min		0	0	-2078.56	-43453.44	-263815.4	0
Story1	B46	76	76-3	~267	Dead	LinStatic			0	0	-745.74	37515.37	200191.94	0
Story1	B46	76	76-3	~269	Dead	LinStatic			0	0	1250.32	-37515.37	-80428.64	0
Story1	B46	76	76-3	~267	Live	LinStatic			0	0	-221.19	14720.73	44531.91	0
Story1	B46	76	76-3	~269	Live	LinStatic			0	0	221.19	-14720.73	-17988.94	0
Story1	B46	76	76-3	~267	Modal	LinModEigen	Mode	1	0	0	1.35	-537.42	379.69	0
Story1	B46	76	76-3	~269	Modal	LinModEigen	Mode	1	0	0	-1.35	537.42	-542.07	0
Story1	B46	76	76-3	~267	Modal	LinModEigen	Mode	2	0	0	28.14	-269.74	1546.22	0
Story1	B46	76	76-3	~269	Modal	LinModEigen	Mode	2	0	0	-28.14	269.74	-4923.52	0

Story1	B46	76	76-3	~267	Modal	LinModEigen	Mode	3	0	0	-18.05	-408.31	-922.26	0
Story1	B46	76	76-3	~269	Modal	LinModEigen	Mode	3	0	0	18.05	408.31	3088.09	0
Story1	B46	76	76-3	~267	Sdead	LinStatic			0	0	-265.43	17664.87	53438.29	0
Story1	B46	76	76-3	~269	Sdead	LinStatic			0	0	265.43	-17664.87	-21586.73	0
Story1	B46	76	76-3	~267	RS_Caps	LinRespSpec	Max		0	0	1125.62	23617.82	63413.62	0
Story1	B46	76	76-3	~269	RS_Caps	LinRespSpec	Max		0	0	1125.62	23617.82	197629.55	0
Story1	B46	76	76-3	~267	DSlbS1	Combination			0	0	-1415.63	77252.34	355082.32	0
Story1	B46	76	76-3	~269	DSlbS1	Combination			0	0	2122.05	-77252.34	-142821.51	0
Story1	B46	76	76-3	~267	DSlbS2	Combination			0	0	-1567.31	89769.46	375607.32	0
Story1	B46	76	76-3	~269	DSlbS2	Combination			0	0	2172.8	-89769.46	-151200.74	0
Story1	B46	76	76-3	~267	DSlbS3	Combination	Max		0	0	-410.08	110072.86	437664.82	0
Story1	B46	76	76-3	~269	DSlbS3	Combination	Max		0	0	3317.29	-62837.23	47020.64	0
Story1	B46	76	76-3	~267	DSlbS3	Combination	Min		0	0	-2661.33	62837.23	310837.59	0
Story1	B46	76	76-3	~269	DSlbS3	Combination	Min		0	0	1066.04	-110072.86	-348238.46	0
Story1	B46	76	76-3	~267	DSlbS4	Combination	Max		0	0	316.69	67762.01	266317.8	0
Story1	B46	76	76-3	~269	DSlbS4	Combination	Max		0	0	2338.22	-20526.38	116017.26	0
Story1	B46	76	76-3	~267	DSlbS4	Combination	Min		0	0	-1934.56	20526.38	139490.57	0
Story1	B46	76	76-3	~269	DSlbS4	Combination	Min		0	0	86.98	-67762.01	-279241.84	0
Story1	B46	76	76-3	~267	DConS1	Combination			0	0	-1415.63	77252.34	355082.32	0
Story1	B46	76	76-3	~269	DConS1	Combination			0	0	2122.05	-77252.34	-142821.51	0
Story1	B46	76	76-3	~267	DConS2	Combination			0	0	-1567.31	89769.46	375607.32	0
Story1	B46	76	76-3	~269	DConS2	Combination			0	0	2172.8	-89769.46	-151200.74	0
Story1	B46	76	76-3	~267	DConS3	Combination	Max		0	0	-410.08	110072.86	437664.82	0
Story1	B46	76	76-3	~269	DConS3	Combination	Max		0	0	3317.29	-62837.23	47020.64	0
Story1	B46	76	76-3	~267	DConS3	Combination	Min		0	0	-2661.33	62837.23	310837.59	0
Story1	B46	76	76-3	~269	DConS3	Combination	Min		0	0	1066.04	-110072.86	-348238.46	0
Story1	B46	76	76-3	~267	DConS4	Combination	Max		0	0	316.69	67762.01	266317.8	0
Story1	B46	76	76-3	~269	DConS4	Combination	Max		0	0	2338.22	-20526.38	116017.26	0
Story1	B46	76	76-3	~267	DConS4	Combination	Min		0	0	-1934.56	20526.38	139490.57	0
Story1	B46	76	76-3	~269	DConS4	Combination	Min		0	0	86.98	-67762.01	-279241.84	0
Story1	B46	76	76-4	~269	Dead	LinStatic			0	0	-2611.61	70545.44	76414.36	0
Story1	B46	76	76-4	49	Dead	LinStatic			0	0	2979.54	-70545.44	265033.31	0
Story1	B46	76	76-4	~269	Live	LinStatic			0	0	-608.55	22877.48	17043.52	0
Story1	B46	76	76-4	49	Live	LinStatic			0	0	608.55	-22877.48	55982.69	0
Story1	B46	76	76-4	~269	Modal	LinModEigen	Mode	1	0	0	-4.09	-1682.69	540.21	0
Story1	B46	76	76-4	49	Modal	LinModEigen	Mode	1	0	0	4.09	1682.69	-49.02	0
Story1	B46	76	76-4	~269	Modal	LinModEigen	Mode	2	0	0	33.55	-363.57	4975.01	0
Story1	B46	76	76-4	49	Modal	LinModEigen	Mode	2	0	0	-33.55	363.57	-9001.51	0
Story1	B46	76	76-4	~269	Modal	LinModEigen	Mode	3	0	0	-24.41	-1005.08	-3124.36	0
Story1	B46	76	76-4	49	Modal	LinModEigen	Mode	3	0	0	24.41	1005.08	6053.34	0
Story1	B46	76	76-4	~269	Sdead	LinStatic			0	0	-730.26	27452.97	20452.22	0
Story1	B46	76	76-4	49	Sdead	LinStatic			0	0	730.26	-27452.97	67179.22	0
Story1	B46	76	76-4	~269	RS_Caps	LinRespSpec	Max		0	0	1361.19	69331.24	199676.24	0
Story1	B46	76	76-4	49	RS_Caps	LinRespSpec	Max		0	0	1361.19	69331.24	360552.09	0
Story1	B46	76	76-4	~269	DSlbS1	Combination			0	0	-4678.62	137197.77	135613.22	0
Story1	B46	76	76-4	49	DSlbS1	Combination			0	0	5193.72	-137197.77	465097.55	0
Story1	B46	76	76-4	~269	DSlbS2	Combination			0	0	-4983.93	154202.05	143509.53	0
Story1	B46	76	76-4	49	DSlbS2	Combination			0	0	5425.44	-154202.05	488227.34	0
Story1	B46	76	76-4	~269	DSlbS3	Combination	Max		0	0	-3591.8	219606.64	342646.31	0
Story1	B46	76	76-4	49	DSlbS3	Combination	Max		0	0	6792.48	-80944.17	848411.08	0
Story1	B46	76	76-4	~269	DSlbS3	Combination	Min		0	0	-6314.18	80944.17	-56706.16	0
Story1	B46	76	76-4	49	DSlbS3	Combination	Min		0	0	4070.1	-219606.64	127306.89	0
Story1	B46	76	76-4	~269	DSlbS4	Combination	Max		0	0	-1312.31	147729.96	277169.5	0
Story1	B46	76	76-4	49	DSlbS4	Combination	Max		0	0	4329.03	-9067.49	626322.12	0
Story1	B46	76	76-4	~269	DSlbS4	Combination	Min		0	0	-4034.69	9067.49	-122182.97	0
Story1	B46	76	76-4	49	DSlbS4	Combination	Min		0	0	1606.65	-147729.96	-94782.06	0
Story1	B46	76	76-4	~269	DConS1	Combination			0	0	-4678.62	137197.77	135613.22	0
Story1	B46	76	76-4	49	DConS1	Combination			0	0	5193.72	-137197.77	465097.55	0
Story1	B46	76	76-4	~269	DConS2	Combination			0	0	-4983.93	154202.05	143509.53	0
Story1	B46	76	76-4	49	DConS2	Combination			0	0	5425.44	-154202.05	488227.34	0
Story1	B46	76	76-4	~269	DConS3	Combination	Max		0	0	-3591.8	219606.64	342646.31	0

Story1	B46	76	76-4	49	DConS3	Combination	Max		0	0	6792.48	-80944.17	848411.08	0
Story1	B46	76	76-4	~269	DConS3	Combination	Min		0	0	-6314.18	80944.17	-56706.16	0
Story1	B46	76	76-4	49	DConS3	Combination	Min		0	0	4070.1	-219606.64	127306.89	0
Story1	B46	76	76-4	~269	DConS4	Combination	Max		0	0	-1312.31	147729.96	277169.5	0
Story1	B46	76	76-4	49	DConS4	Combination	Max		0	0	4329.03	-9067.49	626322.12	0
Story1	B46	76	76-4	~269	DConS4	Combination	Min		0	0	-4034.69	9067.49	-122182.97	0
Story1	B46	76	76-4	49	DConS4	Combination	Min		0	0	1606.65	-147729.96	-94782.06	0
Story1	B47	77	77-1	15	Dead	LinStatic			0	0	4191.64	586786.62	-87194.81	0
Story1	B47	77	77-1	~135	Dead	LinStatic			0	0	-3773.26	-96220.57	87194.81	0
Story1	B47	77	77-1	15	Live	LinStatic			0	0	741.47	110075.41	-30735.11	0
Story1	B47	77	77-1	~135	Live	LinStatic			0	0	-741.47	-19616	30735.11	0
Story1	B47	77	77-1	15	Modal	LinModEigen	Mode	1	0	0	8.39	3632.24	-357.92	0
Story1	B47	77	77-1	~135	Modal	LinModEigen	Mode	1	0	0	-8.39	-2608.2	357.92	0
Story1	B47	77	77-1	15	Modal	LinModEigen	Mode	2	0	0	-4.67	-2598.48	-791.48	0
Story1	B47	77	77-1	~135	Modal	LinModEigen	Mode	2	0	0	4.67	2028.14	791.48	0
Story1	B47	77	77-1	15	Modal	LinModEigen	Mode	3	0	0	-23.98	-10248.69	-52.51	0
Story1	B47	77	77-1	~135	Modal	LinModEigen	Mode	3	0	0	23.98	7323.6	52.51	0
Story1	B47	77	77-1	15	Sdead	LinStatic			0	0	889.76	132090.49	-36882.14	0
Story1	B47	77	77-1	~135	Sdead	LinStatic			0	0	-889.76	-23539.2	36882.14	0
Story1	B47	77	77-1	15	RS_Caps	LinRespSpec	Max		0	0	471.59	211727.95	33269.3	0
Story1	B47	77	77-1	~135	RS_Caps	LinRespSpec	Max		0	0	471.59	154598.18	33269.3	0
Story1	B47	77	77-1	15	DSlbS1	Combination			0	0	7113.97	1006427.95	-173707.73	0
Story1	B47	77	77-1	~135	DSlbS1	Combination			0	0	-6528.24	-167663.67	173707.73	0
Story1	B47	77	77-1	15	DSlbS2	Combination			0	0	7284.04	1038773.18	-198068.52	0
Story1	B47	77	77-1	~135	DSlbS2	Combination			0	0	-6781.98	-175097.32	198068.52	0
Story1	B47	77	77-1	15	DSlbS3	Combination	Max		0	0	7818.89	1256343.6	-158765.85	0
Story1	B47	77	77-1	~135	DSlbS3	Combination	Max		0	0	-6331.82	-20705.52	225304.44	0
Story1	B47	77	77-1	15	DSlbS3	Combination	Min		0	0	6875.72	832887.69	-225304.44	0
Story1	B47	77	77-1	~135	DSlbS3	Combination	Min		0	0	-7274.99	-329901.87	158765.85	0
Story1	B47	77	77-1	15	DSlbS4	Combination	Max		0	0	4536.71	786829.64	-65992.26	0
Story1	B47	77	77-1	~135	DSlbS4	Combination	Max		0	0	-3258.83	58790.37	132530.86	0
Story1	B47	77	77-1	15	DSlbS4	Combination	Min		0	0	3593.54	363373.73	-132530.86	0
Story1	B47	77	77-1	~135	DSlbS4	Combination	Min		0	0	-4202.01	-250405.99	65992.26	0
Story1	B47	77	77-1	15	DConS1	Combination			0	0	7113.97	1006427.95	-173707.73	0
Story1	B47	77	77-1	~135	DConS1	Combination			0	0	-6528.24	-167663.67	173707.73	0
Story1	B47	77	77-1	15	DConS2	Combination			0	0	7284.04	1038773.18	-198068.52	0
Story1	B47	77	77-1	~135	DConS2	Combination			0	0	-6781.98	-175097.32	198068.52	0
Story1	B47	77	77-1	15	DConS3	Combination	Max		0	0	7818.89	1256343.6	-158765.85	0
Story1	B47	77	77-1	~135	DConS3	Combination	Max		0	0	-6331.82	-20705.52	225304.44	0
Story1	B47	77	77-1	15	DConS3	Combination	Min		0	0	6875.72	832887.69	-225304.44	0
Story1	B47	77	77-1	~135	DConS3	Combination	Min		0	0	-7274.99	-329901.87	158765.85	0
Story1	B47	77	77-1	15	DConS4	Combination	Max		0	0	4536.71	786829.64	-65992.26	0
Story1	B47	77	77-1	~135	DConS4	Combination	Max		0	0	-3258.83	58790.37	132530.86	0
Story1	B47	77	77-1	15	DConS4	Combination	Min		0	0	3593.54	363373.73	-132530.86	0
Story1	B47	77	77-1	~135	DConS4	Combination	Min		0	0	-4202.01	-250405.99	65992.26	0
Story1	B47	77	77-2	~135	Dead	LinStatic			0	0	3296.79	91817.42	-69603.95	0
Story1	B47	77	77-2	76	Dead	LinStatic			0	0	-2783.8	279098.85	69603.95	0
Story1	B47	77	77-2	~135	Live	LinStatic			0	0	602.2	18689.46	-25837.93	0
Story1	B47	77	77-2	76	Live	LinStatic			0	0	-602.2	54778.41	25837.93	0
Story1	B47	77	77-2	~135	Modal	LinModEigen	Mode	1	0	0	7.47	2600.09	-185.54	0
Story1	B47	77	77-2	76	Modal	LinModEigen	Mode	1	0	0	-7.47	-1689.03	185.54	0
Story1	B47	77	77-2	~135	Modal	LinModEigen	Mode	2	0	0	-4.53	-2027.9	-451.01	0
Story1	B47	77	77-2	76	Modal	LinModEigen	Mode	2	0	0	4.53	1475.55	451.01	0
Story1	B47	77	77-2	~135	Modal	LinModEigen	Mode	3	0	0	-20.86	-7305.73	-220.97	0
Story1	B47	77	77-2	76	Modal	LinModEigen	Mode	3	0	0	20.86	4761.11	220.97	0
Story1	B47	77	77-2	~135	Sdead	LinStatic			0	0	722.63	22427.35	-31005.52	0
Story1	B47	77	77-2	76	Sdead	LinStatic			0	0	-722.63	65734.1	31005.52	0
Story1	B47	77	77-2	~135	RS_Caps	LinRespSpec	Max		0	0	422.08	154245.06	18338.31	0
Story1	B47	77	77-2	76	RS_Caps	LinRespSpec	Max		0	0	422.08	103170.65	18338.31	0
Story1	B47	77	77-2	~135	DSlbS1	Combination			0	0	5627.2	159942.69	-140853.25	0
Story1	B47	77	77-2	76	DSlbS1	Combination			0	0	-4909.01	482766.13	140853.25	0

Story1	B47	77	77-2	~135	DSlbS2	Combination			0	0	5786.83	166996.87	-162072.04	0
Story1	B47	77	77-2	76	DSlbS2	Combination			0	0	-5171.24	501445	162072.04	0
Story1	B47	77	77-2	~135	DSlbS3	Combination	Max		0	0	6249.53	321452.73	-138291.92	0
Story1	B47	77	77-2	76	DSlbS3	Combination	Max		0	0	-4738.48	606231.9	174968.54	0
Story1	B47	77	77-2	~135	DSlbS3	Combination	Min		0	0	5405.37	12962.61	-174968.54	0
Story1	B47	77	77-2	76	DSlbS3	Combination	Min		0	0	-5582.64	399890.6	138291.92	0
Story1	B47	77	77-2	~135	DSlbS4	Combination	Max		0	0	3637.62	245640.88	-62149.26	0
Story1	B47	77	77-2	76	DSlbS4	Combination	Max		0	0	-2383.07	379037.01	98825.88	0
Story1	B47	77	77-2	~135	DSlbS4	Combination	Min		0	0	2793.46	-62849.23	-98825.88	0
Story1	B47	77	77-2	76	DSlbS4	Combination	Min		0	0	-3227.23	172695.71	62149.26	0
Story1	B47	77	77-2	~135	DConS1	Combination			0	0	5627.2	159942.69	-140853.25	0
Story1	B47	77	77-2	76	DConS1	Combination			0	0	-4909.01	482766.13	140853.25	0
Story1	B47	77	77-2	~135	DConS2	Combination			0	0	5786.83	166996.87	-162072.04	0
Story1	B47	77	77-2	76	DConS2	Combination			0	0	-5171.24	501445	162072.04	0
Story1	B47	77	77-2	~135	DConS3	Combination	Max		0	0	6249.53	321452.73	-138291.92	0
Story1	B47	77	77-2	76	DConS3	Combination	Max		0	0	-4738.48	606231.9	174968.54	0
Story1	B47	77	77-2	~135	DConS3	Combination	Min		0	0	5405.37	12962.61	-174968.54	0
Story1	B47	77	77-2	76	DConS3	Combination	Min		0	0	-5582.64	399890.6	138291.92	0
Story1	B47	77	77-2	~135	DConS4	Combination	Max		0	0	3637.62	245640.88	-62149.26	0
Story1	B47	77	77-2	76	DConS4	Combination	Max		0	0	-2383.07	379037.01	98825.88	0
Story1	B47	77	77-2	~135	DConS4	Combination	Min		0	0	2793.46	-62849.23	-98825.88	0
Story1	B47	77	77-2	76	DConS4	Combination	Min		0	0	-3227.23	172695.71	62149.26	0
Story1	B48	78	78-1	76	Dead	LinStatic			0	0	2172.41	-282403.98	-50489.68	0
Story1	B48	78	78-1	~112	Dead	LinStatic			0	0	-1807.99	454887.76	50489.68	0
Story1	B48	78	78-1	76	Live	LinStatic			0	0	403.57	-55417.3	-18927	0
Story1	B48	78	78-1	~112	Live	LinStatic			0	0	-403.57	90393.29	18927	0
Story1	B48	78	78-1	76	Modal	LinModEigen	Mode	1	0	0	7.05	1679.51	-90.14	0
Story1	B48	78	78-1	~112	Modal	LinModEigen	Mode	1	0	0	-7.05	-1068.56	90.14	0
Story1	B48	78	78-1	76	Modal	LinModEigen	Mode	2	0	0	-4.77	-1468.6	-262.62	0
Story1	B48	78	78-1	~112	Modal	LinModEigen	Mode	2	0	0	4.77	1055.61	262.62	0
Story1	B48	78	78-1	76	Modal	LinModEigen	Mode	3	0	0	-19.61	-4734.25	-354.5	0
Story1	B48	78	78-1	~112	Modal	LinModEigen	Mode	3	0	0	19.61	3034.78	354.5	0
Story1	B48	78	78-1	76	Sdead	LinStatic			0	0	484.28	-66500.76	-22712.4	0
Story1	B48	78	78-1	~112	Sdead	LinStatic			0	0	-484.28	108471.95	22712.4	0
Story1	B48	78	78-1	76	RS_Caps	LinRespSpec	Max		0	0	405.24	102615.11	10382.23	0
Story1	B48	78	78-1	~112	RS_Caps	LinRespSpec	Max		0	0	405.24	67831.44	10382.23	0
Story1	B48	78	78-1	76	DSlbS1	Combination			0	0	3719.37	-488466.64	-102482.93	0
Story1	B48	78	78-1	~112	DSlbS1	Combination			0	0	-3209.18	788703.59	102482.93	0
Story1	B48	78	78-1	76	DSlbS2	Combination			0	0	3833.74	-507353.37	-118125.71	0
Story1	B48	78	78-1	~112	DSlbS2	Combination			0	0	-3396.44	820660.91	118125.71	0
Story1	B48	78	78-1	76	DSlbS3	Combination	Max		0	0	4262.5	-406378.35	-103707.49	0
Story1	B48	78	78-1	~112	DSlbS3	Combination	Max		0	0	-2978.28	890592.35	124471.95	0
Story1	B48	78	78-1	76	DSlbS3	Combination	Min		0	0	3452.03	-611608.57	-124471.95	0
Story1	B48	78	78-1	~112	DSlbS3	Combination	Min		0	0	-3788.76	754929.46	103707.49	0
Story1	B48	78	78-1	76	DSlbS4	Combination	Max		0	0	2530.59	-176508.68	-48179.44	0
Story1	B48	78	78-1	~112	DSlbS4	Combination	Max		0	0	-1428.58	518519.21	68943.9	0
Story1	B48	78	78-1	76	DSlbS4	Combination	Min		0	0	1720.11	-381738.9	-68943.9	0
Story1	B48	78	78-1	~112	DSlbS4	Combination	Min		0	0	-2239.05	382856.32	48179.44	0
Story1	B48	78	78-1	76	DConS1	Combination			0	0	3719.37	-488466.64	-102482.93	0
Story1	B48	78	78-1	~112	DConS1	Combination			0	0	-3209.18	788703.59	102482.93	0
Story1	B48	78	78-1	76	DConS2	Combination			0	0	3833.74	-507353.37	-118125.71	0
Story1	B48	78	78-1	~112	DConS2	Combination			0	0	-3396.44	820660.91	118125.71	0
Story1	B48	78	78-1	76	DConS3	Combination	Max		0	0	4262.5	-406378.35	-103707.49	0
Story1	B48	78	78-1	~112	DConS3	Combination	Max		0	0	-2978.28	890592.35	124471.95	0
Story1	B48	78	78-1	76	DConS3	Combination	Min		0	0	3452.03	-611608.57	-124471.95	0
Story1	B48	78	78-1	~112	DConS3	Combination	Min		0	0	-3788.76	754929.46	103707.49	0
Story1	B48	78	78-1	76	DConS4	Combination	Max		0	0	2530.59	-176508.68	-48179.44	0
Story1	B48	78	78-1	~112	DConS4	Combination	Max		0	0	-1428.58	518519.21	68943.9	0
Story1	B48	78	78-1	76	DConS4	Combination	Min		0	0	1720.11	-381738.9	-68943.9	0
Story1	B48	78	78-1	~112	DConS4	Combination	Min		0	0	-2239.05	382856.32	48179.44	0
Story1	B48	78	78-2	~112	Dead	LinStatic			0	0	1263.38	-457355.51	-31953.46	0

Story1	B48	78	78-2	~121	Dead	LinStatic			0	0	-898.96	551057.03	31953.46	0
Story1	B48	78	78-2	~112	Live	LinStatic			0	0	221.53	-90895.43	-11836.96	0
Story1	B48	78	78-2	~121	Live	LinStatic			0	0	-221.53	110094.73	11836.96	0
Story1	B48	78	78-2	~112	Modal	LinModEigen	Mode	1	0	0	6.9	1057.41	-37.57	0
Story1	B48	78	78-2	~121	Modal	LinModEigen	Mode	1	0	0	-6.9	-459.74	37.57	0
Story1	B48	78	78-2	~112	Modal	LinModEigen	Mode	2	0	0	-5.01	-1047.65	-134.28	0
Story1	B48	78	78-2	~121	Modal	LinModEigen	Mode	2	0	0	5.01	613.4	134.28	0
Story1	B48	78	78-2	~112	Modal	LinModEigen	Mode	3	0	0	-19.18	-3003.69	-435.59	0
Story1	B48	78	78-2	~121	Modal	LinModEigen	Mode	3	0	0	19.18	1341.52	435.59	0
Story1	B48	78	78-2	~112	Sdead	LinStatic			0	0	265.84	-109074.52	-14204.35	0
Story1	B48	78	78-2	~121	Sdead	LinStatic			0	0	-265.84	132113.68	14204.35	0
Story1	B48	78	78-2	~112	RS_Caps	LinRespSpec	Max		0	0	401.97	67190.55	5926.58	0
Story1	B48	78	78-2	~121	RS_Caps	LinRespSpec	Max		0	0	401.97	33068.63	5926.58	0
Story1	B48	78	78-2	~112	DSlbS1	Combination			0	0	2140.91	-793002.04	-64620.93	0
Story1	B48	78	78-2	~121	DSlbS1	Combination			0	0	-1630.72	956439	64620.93	0
Story1	B48	78	78-2	~112	DSlbS2	Combination			0	0	2189.51	-825148.72	-74328.51	0
Story1	B48	78	78-2	~121	DSlbS2	Combination			0	0	-1752.21	995956.42	74328.51	0
Story1	B48	78	78-2	~112	DSlbS3	Combination	Max		0	0	2611.48	-760063.91	-65915.53	0
Story1	B48	78	78-2	~121	DSlbS3	Combination	Max		0	0	-1333.8	1031285.29	77768.69	0
Story1	B48	78	78-2	~112	DSlbS3	Combination	Min		0	0	1807.55	-894445.02	-77768.69	0
Story1	B48	78	78-2	~121	DSlbS3	Combination	Min		0	0	-2137.74	965148.03	65915.53	0
Story1	B48	78	78-2	~112	DSlbS4	Combination	Max		0	0	1625.34	-385953.47	-30999.67	0
Story1	B48	78	78-2	~121	DSlbS4	Combination	Max		0	0	-529.87	579605.2	42852.82	0
Story1	B48	78	78-2	~112	DSlbS4	Combination	Min		0	0	821.41	-520334.57	-42852.82	0
Story1	B48	78	78-2	~121	DSlbS4	Combination	Min		0	0	-1333.81	513467.94	30999.67	0
Story1	B48	78	78-2	~112	DConS1	Combination			0	0	2140.91	-793002.04	-64620.93	0
Story1	B48	78	78-2	~121	DConS1	Combination			0	0	-1630.72	956439	64620.93	0
Story1	B48	78	78-2	~112	DConS2	Combination			0	0	2189.51	-825148.72	-74328.51	0
Story1	B48	78	78-2	~121	DConS2	Combination			0	0	-1752.21	995956.42	74328.51	0
Story1	B48	78	78-2	~112	DConS3	Combination	Max		0	0	2611.48	-760063.91	-65915.53	0
Story1	B48	78	78-2	~121	DConS3	Combination	Max		0	0	-1333.8	1031285.29	77768.69	0
Story1	B48	78	78-2	~112	DConS3	Combination	Min		0	0	1807.55	-894445.02	-77768.69	0
Story1	B48	78	78-2	~121	DConS3	Combination	Min		0	0	-2137.74	965148.03	65915.53	0
Story1	B48	78	78-2	~112	DConS4	Combination	Max		0	0	1625.34	-385953.47	-30999.67	0
Story1	B48	78	78-2	~121	DConS4	Combination	Max		0	0	-529.87	579605.2	42852.82	0
Story1	B48	78	78-2	~112	DConS4	Combination	Min		0	0	821.41	-520334.57	-42852.82	0
Story1	B48	78	78-2	~121	DConS4	Combination	Min		0	0	-1333.81	513467.94	30999.67	0
Story1	B48	78	78-3	~121	Dead	LinStatic			0	0	332.27	-552053.3	-11938.1	0
Story1	B48	78	78-3	9	Dead	LinStatic			0	0	32.15	565058.59	11938.1	0
Story1	B48	78	78-3	~121	Live	LinStatic			0	0	32.57	-110300.01	-4176.34	0
Story1	B48	78	78-3	9	Live	LinStatic			0	0	-32.57	113123.05	4176.34	0
Story1	B48	78	78-3	~121	Modal	LinModEigen	Mode	1	0	0	6.79	448.77	0.22	0
Story1	B48	78	78-3	9	Modal	LinModEigen	Mode	1	0	0	-6.79	139.27	-0.22	0
Story1	B48	78	78-3	~121	Modal	LinModEigen	Mode	2	0	0	-5.22	-605.19	-13.36	0
Story1	B48	78	78-3	9	Modal	LinModEigen	Mode	2	0	0	5.22	152.89	13.36	0
Story1	B48	78	78-3	~121	Modal	LinModEigen	Mode	3	0	0	-18.9	-1311.03	-498.53	0
Story1	B48	78	78-3	9	Modal	LinModEigen	Mode	3	0	0	18.9	-327.03	498.53	0
Story1	B48	78	78-3	~121	Sdead	LinStatic			0	0	39.09	-132360.01	-5011.61	0
Story1	B48	78	78-3	9	Sdead	LinStatic			0	0	-39.09	135747.66	5011.61	0
Story1	B48	78	78-3	~121	RS_Caps	LinRespSpec	Max		0	0	400.51	32450.46	4562.25	0
Story1	B48	78	78-3	9	RS_Caps	LinRespSpec	Max		0	0	400.51	9354.33	4562.25	0
Story1	B48	78	78-3	~121	DSlbS1	Combination			0	0	519.9	-958178.64	-23729.59	0
Story1	B48	78	78-3	9	DSlbS1	Combination			0	0	-9.71	981128.75	23729.59	0
Story1	B48	78	78-3	~121	DSlbS2	Combination			0	0	497.75	-997775.99	-27021.79	0
Story1	B48	78	78-3	9	DSlbS2	Combination			0	0	-60.44	1021964.38	27021.79	0
Story1	B48	78	78-3	~121	DSlbS3	Combination	Max		0	0	915.85	-967586.86	-21648.71	0
Story1	B48	78	78-3	9	DSlbS3	Combination	Max		0	0	358.92	1033525.51	30773.2	0
Story1	B48	78	78-3	~121	DSlbS3	Combination	Min		0	0	114.83	-1032487.77	-30773.2	0
Story1	B48	78	78-3	9	DSlbS3	Combination	Min		0	0	-442.11	1014816.84	21648.71	0
Story1	B48	78	78-3	~121	DSlbS4	Combination	Max		0	0	697.6	-515080.19	-8997.52	0
Story1	B48	78	78-3	9	DSlbS4	Combination	Max		0	0	394.96	569999.33	18122.01	0

Story1	B48	78	78-3	~121	DSlbS4	Combination	Min		0	0	-103.42	-579981.11	-18122.01	0
Story1	B48	78	78-3	9	DSlbS4	Combination	Min		0	0	-406.06	551290.67	8997.52	0
Story1	B48	78	78-3	~121	DConS1	Combination			0	0	519.9	-958178.64	-23729.59	0
Story1	B48	78	78-3	9	DConS1	Combination			0	0	-9.71	981128.75	23729.59	0
Story1	B48	78	78-3	~121	DConS2	Combination			0	0	497.75	-997775.99	-27021.79	0
Story1	B48	78	78-3	9	DConS2	Combination			0	0	-60.44	1021964.38	27021.79	0
Story1	B48	78	78-3	~121	DConS3	Combination	Max		0	0	915.85	-967586.86	-21648.71	0
Story1	B48	78	78-3	9	DConS3	Combination	Max		0	0	358.92	1033525.51	30773.2	0
Story1	B48	78	78-3	~121	DConS3	Combination	Min		0	0	114.83	-1032487.77	-30773.2	0
Story1	B48	78	78-3	9	DConS3	Combination	Min		0	0	-442.11	1014816.84	21648.71	0
Story1	B48	78	78-3	~121	DConS4	Combination	Max		0	0	697.6	-515080.19	-8997.52	0
Story1	B48	78	78-3	9	DConS4	Combination	Max		0	0	394.96	569999.33	18122.01	0
Story1	B48	78	78-3	~121	DConS4	Combination	Min		0	0	-103.42	-579981.11	-18122.01	0
Story1	B48	78	78-3	9	DConS4	Combination	Min		0	0	-406.06	551290.67	8997.52	0
Story1	B49	79	79-1	9	Dead	LinStatic			0	0	-661.17	-564606.47	11129.78	0
Story1	B49	79	79-1	~80	Dead	LinStatic			0	0	1085.02	476598.44	-11129.78	0
Story1	B49	79	79-1	9	Live	LinStatic			0	0	-175.66	-113043.72	4463.57	0
Story1	B49	79	79-1	~80	Live	LinStatic			0	0	175.66	95337.04	-4463.57	0
Story1	B49	79	79-1	9	Modal	LinModEigen	Mode	1	0	0	6.71	-149.38	29.21	0
Story1	B49	79	79-1	~80	Modal	LinModEigen	Mode	1	0	0	-6.71	825.73	-29.21	0
Story1	B49	79	79-1	9	Modal	LinModEigen	Mode	2	0	0	-5.51	-145.09	130.44	0
Story1	B49	79	79-1	~80	Modal	LinModEigen	Mode	2	0	0	5.51	-410.44	-130.44	0
Story1	B49	79	79-1	9	Modal	LinModEigen	Mode	3	0	0	-18.82	355.19	-549.95	0
Story1	B49	79	79-1	~80	Modal	LinModEigen	Mode	3	0	0	18.82	-2252.56	549.95	0
Story1	B49	79	79-1	9	Sdead	LinStatic			0	0	-210.79	-135652.46	5356.28	0
Story1	B49	79	79-1	~80	Sdead	LinStatic			0	0	210.79	114404.45	-5356.28	0
Story1	B49	79	79-1	9	RS_Caps	LinRespSpec	Max		0	0	402.88	9589.83	7973.32	0
Story1	B49	79	79-1	~80	RS_Caps	LinRespSpec	Max		0	0	402.88	45269.94	7973.32	0
Story1	B49	79	79-1	9	DSlbS1	Combination			0	0	-1220.75	-980362.51	23080.48	0
Story1	B49	79	79-1	~80	DSlbS1	Combination			0	0	1814.14	827404.05	-23080.48	0
Story1	B49	79	79-1	9	DSlbS2	Combination			0	0	-1327.42	-1021180.67	26924.98	0
Story1	B49	79	79-1	~80	DSlbS2	Combination			0	0	1836.03	861742.74	-26924.98	0
Story1	B49	79	79-1	9	DSlbS3	Combination	Max		0	0	-906.33	-1013790.5	33868.76	0
Story1	B49	79	79-1	~80	DSlbS3	Combination	Max		0	0	2263.1	908910.74	-17922.12	0
Story1	B49	79	79-1	9	DSlbS3	Combination	Min		0	0	-1712.1	-1032970.17	17922.12	0
Story1	B49	79	79-1	~80	DSlbS3	Combination	Min		0	0	1457.34	818370.86	-33868.76	0
Story1	B49	79	79-1	9	DSlbS4	Combination	Max		0	0	-294.69	-550617.31	21162.16	0
Story1	B49	79	79-1	~80	DSlbS4	Combination	Max		0	0	1439.53	518072.25	-5215.53	0
Story1	B49	79	79-1	9	DSlbS4	Combination	Min		0	0	-1100.45	-569796.98	5215.53	0
Story1	B49	79	79-1	~80	DSlbS4	Combination	Min		0	0	633.77	427532.37	-21162.16	0
Story1	B49	79	79-1	9	DConS1	Combination			0	0	-1220.75	-980362.51	23080.48	0
Story1	B49	79	79-1	~80	DConS1	Combination			0	0	1814.14	827404.05	-23080.48	0
Story1	B49	79	79-1	9	DConS2	Combination			0	0	-1327.42	-1021180.67	26924.98	0
Story1	B49	79	79-1	~80	DConS2	Combination			0	0	1836.03	861742.74	-26924.98	0
Story1	B49	79	79-1	9	DConS3	Combination	Max		0	0	-906.33	-1013790.5	33868.76	0
Story1	B49	79	79-1	~80	DConS3	Combination	Max		0	0	2263.1	908910.74	-17922.12	0
Story1	B49	79	79-1	9	DConS3	Combination	Min		0	0	-1712.1	-1032970.17	17922.12	0
Story1	B49	79	79-1	~80	DConS3	Combination	Min		0	0	1457.34	818370.86	-33868.76	0
Story1	B49	79	79-1	9	DConS4	Combination	Max		0	0	-294.69	-550617.31	21162.16	0
Story1	B49	79	79-1	~80	DConS4	Combination	Max		0	0	1439.53	518072.25	-5215.53	0
Story1	B49	79	79-1	9	DConS4	Combination	Min		0	0	-1100.45	-569796.98	5215.53	0
Story1	B49	79	79-1	~80	DConS4	Combination	Min		0	0	633.77	427532.37	-21162.16	0
Story1	B49	79	79-2	~80	Dead	LinStatic			0	0	-1760.8	-474645.79	37253.95	0
Story1	B49	79	79-2	~89	Dead	LinStatic			0	0	2184.65	275794.73	-37253.95	0
Story1	B49	79	79-2	~80	Live	LinStatic			0	0	-398.06	-94943.47	13862.96	0
Story1	B49	79	79-2	~89	Live	LinStatic			0	0	398.06	54818.71	-13862.96	0
Story1	B49	79	79-2	~80	Modal	LinModEigen	Mode	1	0	0	6.62	-834.93	47.52	0
Story1	B49	79	79-2	~89	Modal	LinModEigen	Mode	1	0	0	-6.62	1502.23	-47.52	0
Story1	B49	79	79-2	~80	Modal	LinModEigen	Mode	2	0	0	-5.96	418.12	327.33	0
Story1	B49	79	79-2	~89	Modal	LinModEigen	Mode	2	0	0	5.96	-1019.13	-327.33	0
Story1	B49	79	79-2	~80	Modal	LinModEigen	Mode	3	0	0	-18.82	2278.5	-587.7	0

Story1	B49	79	79-2	~89	Modal	LinModEigen	Mode	3	0	0	18.82	-4175.95	587.7	0
Story1	B49	79	79-2	~80	Sdead	LinStatic			0	0	-477.68	-113932.17	16635.55	0
Story1	B49	79	79-2	~89	Sdead	LinStatic			0	0	477.68	65782.45	-16635.55	0
Story1	B49	79	79-2	~80	RS_Caps	LinRespSpec	Max		0	0	408.54	45814.15	14787.55	0
Story1	B49	79	79-2	~89	RS_Caps	LinRespSpec	Max		0	0	408.54	86399.52	14787.55	0
Story1	B49	79	79-2	~80	DSlbS1	Combination			0	0	-3133.87	-824009.14	75445.3	0
Story1	B49	79	79-2	~89	DSlbS1	Combination			0	0	3727.26	478208.05	-75445.3	0
Story1	B49	79	79-2	~80	DSlbS2	Combination			0	0	-3323.08	-858203.1	86848.14	0
Story1	B49	79	79-2	~89	DSlbS2	Combination			0	0	3831.7	497602.54	-86848.14	0
Story1	B49	79	79-2	~80	DSlbS3	Combination	Max		0	0	-2899.55	-814280.66	98706.87	0
Story1	B49	79	79-2	~89	DSlbS3	Combination	Max		0	0	4267.63	585268.56	-69131.76	0
Story1	B49	79	79-2	~80	DSlbS3	Combination	Min		0	0	-3716.63	-905908.97	69131.76	0
Story1	B49	79	79-2	~89	DSlbS3	Combination	Min		0	0	3450.55	412469.52	-98706.87	0
Story1	B49	79	79-2	~80	DSlbS4	Combination	Max		0	0	-1382.25	-425048.21	57899.15	0
Story1	B49	79	79-2	~89	DSlbS4	Combination	Max		0	0	2538.4	359661.26	-28324.05	0
Story1	B49	79	79-2	~80	DSlbS4	Combination	Min		0	0	-2199.32	-516676.52	28324.05	0
Story1	B49	79	79-2	~89	DSlbS4	Combination	Min		0	0	1721.32	186862.22	-57899.15	0
Story1	B49	79	79-2	~80	DConS1	Combination			0	0	-3133.87	-824009.14	75445.3	0
Story1	B49	79	79-2	~89	DConS1	Combination			0	0	3727.26	478208.05	-75445.3	0
Story1	B49	79	79-2	~80	DConS2	Combination			0	0	-3323.08	-858203.1	86848.14	0
Story1	B49	79	79-2	~89	DConS2	Combination			0	0	3831.7	497602.54	-86848.14	0
Story1	B49	79	79-2	~80	DConS3	Combination	Max		0	0	-2899.55	-814280.66	98706.87	0
Story1	B49	79	79-2	~89	DConS3	Combination	Max		0	0	4267.63	585268.56	-69131.76	0
Story1	B49	79	79-2	~80	DConS3	Combination	Min		0	0	-3716.63	-905908.97	69131.76	0
Story1	B49	79	79-2	~89	DConS3	Combination	Min		0	0	3450.55	412469.52	-98706.87	0
Story1	B49	79	79-2	~80	DConS4	Combination	Max		0	0	-1382.25	-425048.21	57899.15	0
Story1	B49	79	79-2	~89	DConS4	Combination	Max		0	0	2538.4	359661.26	-28324.05	0
Story1	B49	79	79-2	~80	DConS4	Combination	Min		0	0	-2199.32	-516676.52	28324.05	0
Story1	B49	79	79-2	~89	DConS4	Combination	Min		0	0	1721.32	186862.22	-57899.15	0
Story1	B49	79	79-3	~89	Dead	LinStatic			0	0	-2834.8	-272338.85	64048.8	0
Story1	B49	79	79-3	~95	Dead	LinStatic			0	0	3258.65	-34771.05	-64048.8	0
Story1	B49	79	79-3	~89	Live	LinStatic			0	0	-609.68	-54124.45	22866.03	0
Story1	B49	79	79-3	~95	Live	LinStatic			0	0	609.68	-7331	-22866.03	0
Story1	B49	79	79-3	~89	Modal	LinModEigen	Mode	1	0	0	6.65	-1511.34	46.68	0
Story1	B49	79	79-3	~95	Modal	LinModEigen	Mode	1	0	0	-6.65	2181.79	-46.68	0
Story1	B49	79	79-3	~89	Modal	LinModEigen	Mode	2	0	0	-6.76	1027.44	603.66	0
Story1	B49	79	79-3	~95	Modal	LinModEigen	Mode	2	0	0	6.76	-1708.54	-603.66	0
Story1	B49	79	79-3	~89	Modal	LinModEigen	Mode	3	0	0	-19.22	4202.21	-602.58	0
Story1	B49	79	79-3	~95	Modal	LinModEigen	Mode	3	0	0	19.22	-6139.17	602.58	0
Story1	B49	79	79-3	~89	Sdead	LinStatic			0	0	-731.61	-64949.34	27439.23	0
Story1	B49	79	79-3	~95	Sdead	LinStatic			0	0	731.61	-8797.2	-27439.23	0
Story1	B49	79	79-3	~89	RS_Caps	LinRespSpec	Max		0	0	427.48	86960.99	24922.57	0
Story1	B49	79	79-3	~95	RS_Caps	LinRespSpec	Max		0	0	427.48	129589.86	24922.57	0
Story1	B49	79	79-3	~89	DSlbS1	Combination			0	0	-4992.98	-472203.47	128083.25	0
Story1	B49	79	79-3	~95	DSlbS1	Combination			0	0	5586.37	-60995.55	-128083.25	0
Story1	B49	79	79-3	~89	DSlbS2	Combination			0	0	-5255.18	-491344.95	146371.28	0
Story1	B49	79	79-3	~95	DSlbS2	Combination			0	0	5763.8	-64011.51	-146371.28	0
Story1	B49	79	79-3	~89	DSlbS3	Combination	Max		0	0	-4818.53	-405638.1	166723.03	0
Story1	B49	79	79-3	~95	DSlbS3	Combination	Max		0	0	6224.5	65620.13	-116877.9	0
Story1	B49	79	79-3	~89	DSlbS3	Combination	Min		0	0	-5673.5	-579560.09	116877.9	0
Story1	B49	79	79-3	~95	DSlbS3	Combination	Min		0	0	5369.53	-193559.59	-166723.03	0
Story1	B49	79	79-3	~89	DSlbS4	Combination	Max		0	0	-2425.65	-182869.56	98112.99	0
Story1	B49	79	79-3	~95	DSlbS4	Combination	Max		0	0	3619.69	94735.26	-48267.86	0
Story1	B49	79	79-3	~89	DSlbS4	Combination	Min		0	0	-3280.62	-356791.54	48267.86	0
Story1	B49	79	79-3	~95	DSlbS4	Combination	Min		0	0	2764.72	-164444.46	-98112.99	0
Story1	B49	79	79-3	~89	DConS1	Combination			0	0	-4992.98	-472203.47	128083.25	0
Story1	B49	79	79-3	~95	DConS1	Combination			0	0	5586.37	-60995.55	-128083.25	0
Story1	B49	79	79-3	~89	DConS2	Combination			0	0	-5255.18	-491344.95	146371.28	0
Story1	B49	79	79-3	~95	DConS2	Combination			0	0	5763.8	-64011.51	-146371.28	0
Story1	B49	79	79-3	~89	DConS3	Combination	Max		0	0	-4818.53	-405638.1	166723.03	0
Story1	B49	79	79-3	~95	DConS3	Combination	Max		0	0	6224.5	65620.13	-116877.9	0

Story1	B49	79	79-3	~89	DConS3	Combination	Min		0	0	-5673.5	-579560.09	116877.9	0
Story1	B49	79	79-3	~95	DConS3	Combination	Min		0	0	5369.53	-193559.59	-166723.03	0
Story1	B49	79	79-3	~89	DConS4	Combination	Max		0	0	-2425.65	-182869.56	98112.99	0
Story1	B49	79	79-3	~95	DConS4	Combination	Max		0	0	3619.69	94735.26	-48267.86	0
Story1	B49	79	79-3	~89	DConS4	Combination	Min		0	0	-3280.62	-356791.54	48267.86	0
Story1	B49	79	79-3	~95	DConS4	Combination	Min		0	0	2764.72	-164444.46	-98112.99	0
Story1	B49	79	79-4	~95	Dead	LinStatic			0	0	-3825.02	39707.3	89975.25	0
Story1	B49	79	79-4	~101	Dead	LinStatic			0	0	4248.86	-446630.9	-89975.25	0
Story1	B49	79	79-4	~95	Live	LinStatic			0	0	-787.66	8315.79	30514.66	0
Story1	B49	79	79-4	~101	Live	LinStatic			0	0	787.66	-87711.91	-30514.66	0
Story1	B49	79	79-4	~95	Modal	LinModEigen	Mode	1	0	0	7.12	-2190.86	14.73	0
Story1	B49	79	79-4	~101	Modal	LinModEigen	Mode	1	0	0	-7.12	2908.08	-14.73	0
Story1	B49	79	79-4	~95	Modal	LinModEigen	Mode	2	0	0	-8.01	1718.35	1001.12	0
Story1	B49	79	79-4	~101	Modal	LinModEigen	Mode	2	0	0	8.01	-2525.37	-1001.12	0
Story1	B49	79	79-4	~95	Modal	LinModEigen	Mode	3	0	0	-20.9	6165.61	-581.75	0
Story1	B49	79	79-4	~101	Modal	LinModEigen	Mode	3	0	0	20.9	-8272.6	581.75	0
Story1	B49	79	79-4	~95	Sdead	LinStatic			0	0	-945.19	9978.95	36617.59	0
Story1	B49	79	79-4	~101	Sdead	LinStatic			0	0	945.19	-105254.29	-36617.59	0
Story1	B49	79	79-4	~95	RS_Caps	LinRespSpec	Max		0	0	475.97	130179.78	39829.67	0
Story1	B49	79	79-4	~101	RS_Caps	LinRespSpec	Max		0	0	475.97	177662.27	39829.67	0
Story1	B49	79	79-4	~95	DSlbS1	Combination			0	0	-6678.29	69560.75	177229.98	0
Story1	B49	79	79-4	~101	DSlbS1	Combination			0	0	7271.68	-772639.27	-177229.98	0
Story1	B49	79	79-4	~95	DSlbS2	Combination			0	0	-6984.51	72928.77	200734.86	0
Story1	B49	79	79-4	~101	DSlbS2	Combination			0	0	7493.12	-802601.29	-200734.86	0
Story1	B49	79	79-4	~95	DSlbS3	Combination	Max		0	0	-6512.96	203087.7	234915.03	0
Story1	B49	79	79-4	~101	DSlbS3	Combination	Max		0	0	8015.9	-627500.39	-155255.68	0
Story1	B49	79	79-4	~95	DSlbS3	Combination	Min		0	0	-7464.9	-57271.85	155255.68	0
Story1	B49	79	79-4	~101	DSlbS3	Combination	Min		0	0	7063.96	-982824.93	-234915.03	0
Story1	B49	79	79-4	~95	DSlbS4	Combination	Max		0	0	-3340.2	169928.78	141103.95	0
Story1	B49	79	79-4	~101	DSlbS4	Combination	Max		0	0	4631.22	-263845.88	-61444.6	0
Story1	B49	79	79-4	~95	DSlbS4	Combination	Min		0	0	-4292.14	-90430.77	61444.6	0
Story1	B49	79	79-4	~101	DSlbS4	Combination	Min		0	0	3679.28	-619170.43	-141103.95	0
Story1	B49	79	79-4	~95	DConS1	Combination			0	0	-6678.29	69560.75	177229.98	0
Story1	B49	79	79-4	~101	DConS1	Combination			0	0	7271.68	-772639.27	-177229.98	0
Story1	B49	79	79-4	~95	DConS2	Combination			0	0	-6984.51	72928.77	200734.86	0
Story1	B49	79	79-4	~101	DConS2	Combination			0	0	7493.12	-802601.29	-200734.86	0
Story1	B49	79	79-4	~95	DConS3	Combination	Max		0	0	-6512.96	203087.7	234915.03	0
Story1	B49	79	79-4	~101	DConS3	Combination	Max		0	0	8015.9	-627500.39	-155255.68	0
Story1	B49	79	79-4	~95	DConS3	Combination	Min		0	0	-7464.9	-57271.85	155255.68	0
Story1	B49	79	79-4	~101	DConS3	Combination	Min		0	0	7063.96	-982824.93	-234915.03	0
Story1	B49	79	79-4	~95	DConS4	Combination	Max		0	0	-3340.2	169928.78	141103.95	0
Story1	B49	79	79-4	~101	DConS4	Combination	Max		0	0	4631.22	-263845.88	-61444.6	0
Story1	B49	79	79-4	~95	DConS4	Combination	Min		0	0	-4292.14	-90430.77	61444.6	0
Story1	B49	79	79-4	~101	DConS4	Combination	Min		0	0	3679.28	-619170.43	-141103.95	0
Story1	B49	79	79-5	~101	Dead	LinStatic			0	0	-4610.89	453128.08	116249.13	0
Story1	B49	79	79-5	3	Dead	LinStatic			0	0	4898.08	-937046.9	-116249.13	0
Story1	B49	79	79-5	~101	Live	LinStatic			0	0	-881.34	89017.31	36567.06	0
Story1	B49	79	79-5	3	Live	LinStatic			0	0	881.34	-177856.39	-36567.06	0
Story1	B49	79	79-5	~101	Modal	LinModEigen	Mode	1	0	0	8.77	-2915.26	-34.86	0
Story1	B49	79	79-5	3	Modal	LinModEigen	Mode	1	0	0	-8.77	3799.42	34.86	0
Story1	B49	79	79-5	~101	Modal	LinModEigen	Mode	2	0	0	-9.63	2540.06	1597.84	0
Story1	B49	79	79-5	3	Modal	LinModEigen	Mode	2	0	0	9.63	-3510.36	-1597.84	0
Story1	B49	79	79-5	~101	Modal	LinModEigen	Mode	3	0	0	-26.46	8291.03	-620.86	0
Story1	B49	79	79-5	3	Modal	LinModEigen	Mode	3	0	0	26.46	-10958.06	620.86	0
Story1	B49	79	79-5	~101	Sdead	LinStatic			0	0	-1057.61	106820.77	43880.47	0
Story1	B49	79	79-5	3	Sdead	LinStatic			0	0	1057.61	-213427.66	-43880.47	0
Story1	B49	79	79-5	~101	RS_Caps	LinRespSpec	Max		0	0	583.87	178254.06	62802.35	0
Story1	B49	79	79-5	3	RS_Caps	LinRespSpec	Max		0	0	583.87	236869.4	62802.35	0
Story1	B49	79	79-5	~101	DSlbS1	Combination			0	0	-7935.89	783928.39	224181.44	0
Story1	B49	79	79-5	3	DSlbS1	Combination			0	0	8337.96	-1610664.39	-224181.44	0
Story1	B49	79	79-5	~101	DSlbS2	Combination			0	0	-8212.34	814366.32	250662.81	0

Story1	B49	79	79-5	3	DSlbS2	Combination			0	0	8556.97	-1665139.7	-250662.81	0
Story1	B49	79	79-5	~101	DSlbS3	Combination	Max		0	0	-7666.51	995204.87	307537.89	0
Story1	B49	79	79-5	3	DSlbS3	Combination	Max		0	0	9207.61	-1436603.92	-181933.18	0
Story1	B49	79	79-5	~101	DSlbS3	Combination	Min		0	0	-8834.26	638696.75	181933.18	0
Story1	B49	79	79-5	3	DSlbS3	Combination	Min		0	0	8039.86	-1910342.73	-307537.89	0
Story1	B49	79	79-5	~101	DSlbS4	Combination	Max		0	0	-3950.92	626213.14	190906.03	0
Story1	B49	79	79-5	3	DSlbS4	Combination	Max		0	0	5348.42	-683510.25	-65301.33	0
Story1	B49	79	79-5	~101	DSlbS4	Combination	Min		0	0	-5118.67	269705.02	65301.33	0
Story1	B49	79	79-5	3	DSlbS4	Combination	Min		0	0	4180.68	-1157249.06	-190906.03	0
Story1	B49	79	79-5	~101	DConS1	Combination			0	0	-7935.89	783928.39	224181.44	0
Story1	B49	79	79-5	3	DConS1	Combination			0	0	8337.96	-1610664.39	-224181.44	0
Story1	B49	79	79-5	~101	DConS2	Combination			0	0	-8212.34	814366.32	250662.81	0
Story1	B49	79	79-5	3	DConS2	Combination			0	0	8556.97	-1665139.7	-250662.81	0
Story1	B49	79	79-5	~101	DConS3	Combination	Max		0	0	-7666.51	995204.87	307537.89	0
Story1	B49	79	79-5	3	DConS3	Combination	Max		0	0	9207.61	-1436603.92	-181933.18	0
Story1	B49	79	79-5	~101	DConS3	Combination	Min		0	0	-8834.26	638696.75	181933.18	0
Story1	B49	79	79-5	3	DConS3	Combination	Min		0	0	8039.86	-1910342.73	-307537.89	0
Story1	B49	79	79-5	~101	DConS4	Combination	Max		0	0	-3950.92	626213.14	190906.03	0
Story1	B49	79	79-5	3	DConS4	Combination	Max		0	0	5348.42	-683510.25	-65301.33	0
Story1	B49	79	79-5	~101	DConS4	Combination	Min		0	0	-5118.67	269705.02	65301.33	0
Story1	B49	79	79-5	3	DConS4	Combination	Min		0	0	4180.68	-1157249.06	-190906.03	0
Story1	B54	84	84-1	15	Dead	LinStatic			0	0	1868.47	76534.08	-75480.15	0
Story1	B54	84	84-1	~134	Dead	LinStatic			0	0	-1524.94	-76534.08	-105181.37	0
Story1	B54	84	84-1	15	Live	LinStatic			0	0	288.58	23959.34	-5732.76	0
Story1	B54	84	84-1	~134	Live	LinStatic			0	0	-288.58	-23959.34	-24337.16	0
Story1	B54	84	84-1	15	Modal	LinModEigen	Mode	1	0	0	8.71	411.99	-2212.2	0
Story1	B54	84	84-1	~134	Modal	LinModEigen	Mode	1	0	0	-8.71	-411.99	1304.94	0
Story1	B54	84	84-1	15	Modal	LinModEigen	Mode	2	0	0	32.25	-336.7	-8412	0
Story1	B54	84	84-1	~134	Modal	LinModEigen	Mode	2	0	0	-32.25	336.7	5051.99	0
Story1	B54	84	84-1	15	Modal	LinModEigen	Mode	3	0	0	8.64	-1383.76	-2179.97	0
Story1	B54	84	84-1	~134	Modal	LinModEigen	Mode	3	0	0	-8.64	1383.76	1279.75	0
Story1	B54	84	84-1	15	Sdead	LinStatic			0	0	346.29	28751.21	-6879.31	0
Story1	B54	84	84-1	~134	Sdead	LinStatic			0	0	-346.29	-28751.21	-29204.59	0
Story1	B54	84	84-1	15	RS_Caps	LinRespSpec	Max		0	0	1263.76	25765.06	329214.13	0
Story1	B54	84	84-1	~134	RS_Caps	LinRespSpec	Max		0	0	1263.76	25765.06	197536.52	0
Story1	B54	84	84-1	15	DSlbS1	Combination			0	0	3100.68	147399.4	-115303.25	0
Story1	B54	84	84-1	~134	DSlbS1	Combination			0	0	-2619.73	-147399.4	-188140.34	0
Story1	B54	84	84-1	15	DSlbS2	Combination			0	0	3119.45	164677.29	-108003.78	0
Story1	B54	84	84-1	~134	DSlbS2	Combination			0	0	-2707.21	-164677.29	-200202.6	0
Story1	B54	84	84-1	15	DSlbS3	Combination	Max		0	0	4431.53	186595.27	216414.06	0
Story1	B54	84	84-1	~134	DSlbS3	Combination	Max		0	0	-1457.43	-135065.15	-1502.39	0
Story1	B54	84	84-1	15	DSlbS3	Combination	Min		0	0	1904.02	135065.15	-442014.2	0
Story1	B54	84	84-1	~134	DSlbS3	Combination	Min		0	0	-3984.94	-186595.27	-396575.42	0
Story1	B54	84	84-1	15	DSlbS4	Combination	Max		0	0	3035.57	109993.29	263326.55	0
Story1	B54	84	84-1	~134	DSlbS4	Combination	Max		0	0	-233.23	-58463.17	90027.75	0
Story1	B54	84	84-1	15	DSlbS4	Combination	Min		0	0	508.06	58463.17	-395101.7	0
Story1	B54	84	84-1	~134	DSlbS4	Combination	Min		0	0	-2760.74	-109993.29	-305045.28	0
Story1	B54	84	84-1	15	DConS1	Combination			0	0	3100.68	147399.4	-115303.25	0
Story1	B54	84	84-1	~134	DConS1	Combination			0	0	-2619.73	-147399.4	-188140.34	0
Story1	B54	84	84-1	15	DConS2	Combination			0	0	3119.45	164677.29	-108003.78	0
Story1	B54	84	84-1	~134	DConS2	Combination			0	0	-2707.21	-164677.29	-200202.6	0
Story1	B54	84	84-1	15	DConS3	Combination	Max		0	0	4431.53	186595.27	216414.06	0
Story1	B54	84	84-1	~134	DConS3	Combination	Max		0	0	-1457.43	-135065.15	-1502.39	0
Story1	B54	84	84-1	15	DConS3	Combination	Min		0	0	1904.02	135065.15	-442014.2	0
Story1	B54	84	84-1	~134	DConS3	Combination	Min		0	0	-3984.94	-186595.27	-396575.42	0
Story1	B54	84	84-1	15	DConS4	Combination	Max		0	0	3035.57	109993.29	263326.55	0
Story1	B54	84	84-1	~134	DConS4	Combination	Max		0	0	-233.23	-58463.17	90027.75	0
Story1	B54	84	84-1	15	DConS4	Combination	Min		0	0	508.06	58463.17	-395101.7	0
Story1	B54	84	84-1	~134	DConS4	Combination	Min		0	0	-2760.74	-109993.29	-305045.28	0
Story1	B54	84	84-2	~134	Dead	LinStatic			0	0	918.61	26665.57	107369.06	0
Story1	B54	84	84-2	~132	Dead	LinStatic			0	0	-480.47	-26665.57	-180261.19	0

Story1	B54	84	84-2	~134	Live	LinStatic			0	0	116.48	11696.22	24754.46	0
Story1	B54	84	84-2	~132	Live	LinStatic			0	0	-116.48	-11696.22	-36891.29	0
Story1	B54	84	84-2	~134	Modal	LinModEigen	Mode	1	0	0	8.05	194.74	-1292.09	0
Story1	B54	84	84-2	~132	Modal	LinModEigen	Mode	1	0	0	-8.05	-194.74	453.63	0
Story1	B54	84	84-2	~134	Modal	LinModEigen	Mode	2	0	0	29.82	-357.58	-5008.44	0
Story1	B54	84	84-2	~132	Modal	LinModEigen	Mode	2	0	0	-29.82	357.58	1901.15	0
Story1	B54	84	84-2	~134	Modal	LinModEigen	Mode	3	0	0	7.35	-975.32	-1271.94	0
Story1	B54	84	84-2	~132	Modal	LinModEigen	Mode	3	0	0	-7.35	975.32	505.72	0
Story1	B54	84	84-2	~134	Sdead	LinStatic			0	0	139.77	14035.46	29705.35	0
Story1	B54	84	84-2	~132	Sdead	LinStatic			0	0	-139.77	-14035.46	-44269.54	0
Story1	B54	84	84-2	~134	RS_Caps	LinRespSpec	Max		0	0	1169.63	18102.09	195813.46	0
Story1	B54	84	84-2	~132	RS_Caps	LinRespSpec	Max		0	0	1169.63	18102.09	73963.65	0
Story1	B54	84	84-2	~134	DSlbS1	Combination			0	0	1481.74	56981.45	191904.17	0
Story1	B54	84	84-2	~132	DSlbS1	Combination			0	0	-868.34	-56981.45	-314343.03	0
Story1	B54	84	84-2	~134	DSlbS2	Combination			0	0	1456.42	67555.19	204096.42	0
Story1	B54	84	84-2	~132	DSlbS2	Combination			0	0	-930.65	-67555.19	-328462.94	0
Story1	B54	84	84-2	~134	DSlbS3	Combination	Max		0	0	2662.01	82709.65	398764.65	0
Story1	B54	84	84-2	~132	DSlbS3	Combination	Max		0	0	246.84	-46505.47	-254817.59	0
Story1	B54	84	84-2	~134	DSlbS3	Combination	Min		0	0	322.75	46505.47	7137.73	0
Story1	B54	84	84-2	~132	DSlbS3	Combination	Min		0	0	-2092.42	-82709.65	-402744.89	0
Story1	B54	84	84-2	~134	DSlbS4	Combination	Max		0	0	2016.34	50662.92	305472.99	0
Story1	B54	84	84-2	~132	DSlbS4	Combination	Max		0	0	673.44	-14458.74	-105660.94	0
Story1	B54	84	84-2	~134	DSlbS4	Combination	Min		0	0	-322.92	14458.74	-86153.94	0
Story1	B54	84	84-2	~132	DSlbS4	Combination	Min		0	0	-1665.82	-50662.92	-253588.23	0
Story1	B54	84	84-2	~134	DConS1	Combination			0	0	1481.74	56981.45	191904.17	0
Story1	B54	84	84-2	~132	DConS1	Combination			0	0	-868.34	-56981.45	-314343.03	0
Story1	B54	84	84-2	~134	DConS2	Combination			0	0	1456.42	67555.19	204096.42	0
Story1	B54	84	84-2	~132	DConS2	Combination			0	0	-930.65	-67555.19	-328462.94	0
Story1	B54	84	84-2	~134	DConS3	Combination	Max		0	0	2662.01	82709.65	398764.65	0
Story1	B54	84	84-2	~132	DConS3	Combination	Max		0	0	246.84	-46505.47	-254817.59	0
Story1	B54	84	84-2	~134	DConS3	Combination	Min		0	0	322.75	46505.47	7137.73	0
Story1	B54	84	84-2	~132	DConS3	Combination	Min		0	0	-2092.42	-82709.65	-402744.89	0
Story1	B54	84	84-2	~134	DConS4	Combination	Max		0	0	2016.34	50662.92	305472.99	0
Story1	B54	84	84-2	~132	DConS4	Combination	Max		0	0	673.44	-14458.74	-105660.94	0
Story1	B54	84	84-2	~134	DConS4	Combination	Min		0	0	-322.92	14458.74	-86153.94	0
Story1	B54	84	84-2	~132	DConS4	Combination	Min		0	0	-1665.82	-50662.92	-253588.23	0
Story1	B54	84	84-3	~132	Dead	LinStatic			0	0	-289.76	-31271.24	180488.33	0
Story1	B54	84	84-3	~130	Dead	LinStatic			0	0	727.91	31271.24	-127467.78	0
Story1	B54	84	84-3	~132	Live	LinStatic			0	0	-120.66	-4272.79	36913.1	0
Story1	B54	84	84-3	~130	Live	LinStatic			0	0	120.66	4272.79	-24340.6	0
Story1	B54	84	84-3	~132	Modal	LinModEigen	Mode	1	0	0	7.76	30.57	-441.56	0
Story1	B54	84	84-3	~130	Modal	LinModEigen	Mode	1	0	0	-7.76	-30.57	-367	0
Story1	B54	84	84-3	~132	Modal	LinModEigen	Mode	2	0	0	29.28	-310.62	-1856.46	0
Story1	B54	84	84-3	~130	Modal	LinModEigen	Mode	2	0	0	-29.28	310.62	-1194.03	0
Story1	B54	84	84-3	~132	Modal	LinModEigen	Mode	3	0	0	7.2	-649.61	-495.1	0
Story1	B54	84	84-3	~130	Modal	LinModEigen	Mode	3	0	0	-7.2	649.61	-255.32	0
Story1	B54	84	84-3	~132	Sdead	LinStatic			0	0	-144.79	-5127.35	44295.72	0
Story1	B54	84	84-3	~130	Sdead	LinStatic			0	0	144.79	5127.35	-29208.73	0
Story1	B54	84	84-3	~132	RS_Caps	LinRespSpec	Max		0	0	1146.9	12616.37	72211.21	0
Story1	B54	84	84-3	~130	RS_Caps	LinRespSpec	Max		0	0	1146.9	12616.37	47374.97	0
Story1	B54	84	84-3	~132	DSlbS1	Combination			0	0	-608.37	-50958.02	314697.66	0
Story1	B54	84	84-3	~130	DSlbS1	Combination			0	0	1221.77	50958.02	-219347.11	0
Story1	B54	84	84-3	~132	DSlbS2	Combination			0	0	-714.51	-50514.76	328801.81	0
Story1	B54	84	84-3	~130	DSlbS2	Combination			0	0	1240.29	50514.76	-226956.78	0
Story1	B54	84	84-3	~132	DSlbS3	Combination	Max		0	0	461.33	-38974.58	401343.56	0
Story1	B54	84	84-3	~130	DSlbS3	Combination	Max		0	0	2402.07	64207.32	-180645.1	0
Story1	B54	84	84-3	~132	DSlbS3	Combination	Min		0	0	-1832.48	-64207.32	256921.14	0
Story1	B54	84	84-3	~130	DSlbS3	Combination	Min		0	0	108.26	38974.58	-275395.03	0
Story1	B54	84	84-3	~132	DSlbS4	Combination	Max		0	0	799.26	-16502.5	252038.45	0
Story1	B54	84	84-3	~130	DSlbS4	Combination	Max		0	0	1845.06	41735.24	-77966.24	0
Story1	B54	84	84-3	~132	DSlbS4	Combination	Min		0	0	-1494.55	-41735.24	107616.02	0

Story1	B54	84	84-3	~130	DSlbS4	Combination	Min		0	0	-448.75	16502.5	-172716.17	0
Story1	B54	84	84-3	~132	DConS1	Combination			0	0	-608.37	-50958.02	314697.66	0
Story1	B54	84	84-3	~130	DConS1	Combination			0	0	1221.77	50958.02	-219347.11	0
Story1	B54	84	84-3	~132	DConS2	Combination			0	0	-714.51	-50514.76	328801.81	0
Story1	B54	84	84-3	~130	DConS2	Combination			0	0	1240.29	50514.76	-226956.78	0
Story1	B54	84	84-3	~132	DConS3	Combination	Max		0	0	461.33	-38974.58	401343.56	0
Story1	B54	84	84-3	~130	DConS3	Combination	Max		0	0	2402.07	64207.32	-180645.1	0
Story1	B54	84	84-3	~132	DConS3	Combination	Min		0	0	-1832.48	-64207.32	256921.14	0
Story1	B54	84	84-3	~130	DConS3	Combination	Min		0	0	108.26	38974.58	-275395.03	0
Story1	B54	84	84-3	~132	DConS4	Combination	Max		0	0	799.26	-16502.5	252038.45	0
Story1	B54	84	84-3	~130	DConS4	Combination	Max		0	0	1845.06	41735.24	-77966.24	0
Story1	B54	84	84-3	~132	DConS4	Combination	Min		0	0	-1494.55	-41735.24	107616.02	0
Story1	B54	84	84-3	~130	DConS4	Combination	Min		0	0	-448.75	16502.5	-172716.17	0
Story1	B54	84	84-4	~130	Dead	LinStatic			0	0	-1472.44	-94325.99	125657.18	0
Story1	B54	84	84-4	~128	Dead	LinStatic			0	0	1910.59	94325.99	50598.81	0
Story1	B54	84	84-4	~130	Live	LinStatic			0	0	-351.24	-21589.81	23941.48	0
Story1	B54	84	84-4	~128	Live	LinStatic			0	0	351.24	21589.81	12657.24	0
Story1	B54	84	84-4	~130	Modal	LinModEigen	Mode	1	0	0	7.88	-97.76	378.69	0
Story1	B54	84	84-4	~128	Modal	LinModEigen	Mode	1	0	0	-7.88	97.76	-1200.07	0
Story1	B54	84	84-4	~130	Modal	LinModEigen	Mode	2	0	0	30.26	-142.34	1239.11	0
Story1	B54	84	84-4	~128	Modal	LinModEigen	Mode	2	0	0	-30.26	142.34	-4392.14	0
Story1	B54	84	84-4	~130	Modal	LinModEigen	Mode	3	0	0	7.74	-316.64	266.76	0
Story1	B54	84	84-4	~128	Modal	LinModEigen	Mode	3	0	0	-7.74	316.64	-1072.89	0
Story1	B54	84	84-4	~130	Sdead	LinStatic			0	0	-421.48	-25907.77	28729.78	0
Story1	B54	84	84-4	~128	Sdead	LinStatic			0	0	421.48	25907.77	15188.69	0
Story1	B54	84	84-4	~130	RS_Caps	LinRespSpec	Max		0	0	1183.68	6583.65	49135.99	0
Story1	B54	84	84-4	~128	RS_Caps	LinRespSpec	Max		0	0	1183.68	6583.65	172434.9	0
Story1	B54	84	84-4	~130	DSlbS1	Combination			0	0	-2651.5	-168327.26	216141.75	0
Story1	B54	84	84-4	~128	DSlbS1	Combination			0	0	3264.9	168327.26	92102.5	0
Story1	B54	84	84-4	~130	DSlbS2	Combination			0	0	-2834.69	-178824.2	223570.72	0
Story1	B54	84	84-4	~128	DSlbS2	Combination			0	0	3360.46	178824.2	99196.59	0
Story1	B54	84	84-4	~130	DSlbS3	Combination	Max		0	0	-1629.65	-171310.05	273780.52	0
Story1	B54	84	84-4	~128	DSlbS3	Combination	Max		0	0	4566.61	184477.34	270615.9	0
Story1	B54	84	84-4	~130	DSlbS3	Combination	Min		0	0	-3997.02	-184477.34	175508.54	0
Story1	B54	84	84-4	~128	DSlbS3	Combination	Min		0	0	2199.24	171310.05	-74253.91	0
Story1	B54	84	84-4	~130	DSlbS4	Combination	Max		0	0	-331.46	-89603.36	172645.56	0
Story1	B54	84	84-4	~128	DSlbS4	Combination	Max		0	0	3049.34	102770.65	225064.91	0
Story1	B54	84	84-4	~130	DSlbS4	Combination	Min		0	0	-2698.83	-102770.65	74373.57	0
Story1	B54	84	84-4	~128	DSlbS4	Combination	Min		0	0	681.97	89603.36	-119804.9	0
Story1	B54	84	84-4	~130	DConS1	Combination			0	0	-2651.5	-168327.26	216141.75	0
Story1	B54	84	84-4	~128	DConS1	Combination			0	0	3264.9	168327.26	92102.5	0
Story1	B54	84	84-4	~130	DConS2	Combination			0	0	-2834.69	-178824.2	223570.72	0
Story1	B54	84	84-4	~128	DConS2	Combination			0	0	3360.46	178824.2	99196.59	0
Story1	B54	84	84-4	~130	DConS3	Combination	Max		0	0	-1629.65	-171310.05	273780.52	0
Story1	B54	84	84-4	~128	DConS3	Combination	Max		0	0	4566.61	184477.34	270615.9	0
Story1	B54	84	84-4	~130	DConS3	Combination	Min		0	0	-3997.02	-184477.34	175508.54	0
Story1	B54	84	84-4	~128	DConS3	Combination	Min		0	0	2199.24	171310.05	-74253.91	0
Story1	B54	84	84-4	~130	DConS4	Combination	Max		0	0	-331.46	-89603.36	172645.56	0
Story1	B54	84	84-4	~128	DConS4	Combination	Max		0	0	3049.34	102770.65	225064.91	0
Story1	B54	84	84-4	~130	DConS4	Combination	Min		0	0	-2698.83	-102770.65	74373.57	0
Story1	B54	84	84-4	~128	DConS4	Combination	Min		0	0	681.97	89603.36	-119804.9	0
Story1	B54	84	84-5	~128	Dead	LinStatic			0	0	-2398.92	-165231.76	-54715.26	0
Story1	B54	84	84-5	17	Dead	LinStatic			0	0	2700.4	165231.76	325289	0
Story1	B54	84	84-5	~128	Live	LinStatic			0	0	-493.81	-39469.81	-13546.02	0
Story1	B54	84	84-5	17	Live	LinStatic			0	0	493.81	39469.81	65001.21	0
Story1	B54	84	84-5	~128	Modal	LinModEigen	Mode	1	0	0	8.69	-228.09	1210.5	0
Story1	B54	84	84-5	17	Modal	LinModEigen	Mode	1	0	0	-8.69	228.09	-2116.03	0
Story1	B54	84	84-5	~128	Modal	LinModEigen	Mode	2	0	0	33.3	124.8	4436.79	0
Story1	B54	84	84-5	17	Modal	LinModEigen	Mode	2	0	0	-33.3	-124.8	-7906.65	0
Story1	B54	84	84-5	~128	Modal	LinModEigen	Mode	3	0	0	8.96	61.82	1085.45	0
Story1	B54	84	84-5	17	Modal	LinModEigen	Mode	3	0	0	-8.96	-61.82	-2018.97	0

Story1	B54	84	84-5	~128	Sdead	LinStatic			0	0	-592.57	-47363.77	-16255.22	0
Story1	B54	84	84-5	17	Sdead	LinStatic			0	0	592.57	47363.77	78001.46	0
Story1	B54	84	84-5	~128	RS_Caps	LinRespSpec	Max		0	0	1302.1	10842.03	174167.65	0
Story1	B54	84	84-5	17	RS_Caps	LinRespSpec	Max		0	0	1302.1	10842.03	309838.84	0
Story1	B54	84	84-5	~128	DSlbS1	Combination			0	0	-4188.09	-297633.75	-99358.67	0
Story1	B54	84	84-5	17	DSlbS1	Combination			0	0	4610.17	297633.75	564606.64	0
Story1	B54	84	84-5	~128	DSlbS2	Combination			0	0	-4379.89	-318266.34	-106838.21	0
Story1	B54	84	84-5	17	DSlbS2	Combination			0	0	4741.67	318266.34	587950.49	0
Story1	B54	84	84-5	~128	DSlbS3	Combination	Max		0	0	-3080.65	-305001.98	68360	0
Story1	B54	84	84-5	17	DSlbS3	Combination	Max		0	0	6076.78	326686.04	899117.65	0
Story1	B54	84	84-5	~128	DSlbS3	Combination	Min		0	0	-5684.85	-326686.04	-279975.29	0
Story1	B54	84	84-5	17	DSlbS3	Combination	Min		0	0	3472.58	305001.98	279439.96	0
Story1	B54	84	84-5	~128	DSlbS4	Combination	Max		0	0	-1091.09	-159234.4	117391.26	0
Story1	B54	84	84-5	17	DSlbS4	Combination	Max		0	0	3936.48	180918.46	632471.2	0
Story1	B54	84	84-5	~128	DSlbS4	Combination	Min		0	0	-3695.29	-180918.46	-230944.03	0
Story1	B54	84	84-5	17	DSlbS4	Combination	Min		0	0	1332.28	159234.4	12793.52	0
Story1	B54	84	84-5	~128	DConS1	Combination			0	0	-4188.09	-297633.75	-99358.67	0
Story1	B54	84	84-5	17	DConS1	Combination			0	0	4610.17	297633.75	564606.64	0
Story1	B54	84	84-5	~128	DConS2	Combination			0	0	-4379.89	-318266.34	-106838.21	0
Story1	B54	84	84-5	17	DConS2	Combination			0	0	4741.67	318266.34	587950.49	0
Story1	B54	84	84-5	~128	DConS3	Combination	Max		0	0	-3080.65	-305001.98	68360	0
Story1	B54	84	84-5	17	DConS3	Combination	Max		0	0	6076.78	326686.04	899117.65	0
Story1	B54	84	84-5	~128	DConS3	Combination	Min		0	0	-5684.85	-326686.04	-279975.29	0
Story1	B54	84	84-5	17	DConS3	Combination	Min		0	0	3472.58	305001.98	279439.96	0
Story1	B54	84	84-5	~128	DConS4	Combination	Max		0	0	-1091.09	-159234.4	117391.26	0
Story1	B54	84	84-5	17	DConS4	Combination	Max		0	0	3936.48	180918.46	632471.2	0
Story1	B54	84	84-5	~128	DConS4	Combination	Min		0	0	-3695.29	-180918.46	-230944.03	0
Story1	B54	84	84-5	17	DConS4	Combination	Min		0	0	1332.28	159234.4	12793.52	0
Story1	B58	88	88-1	78	Dead	LinStatic			0	0	2055.78	139794.09	-346464.96	0
Story1	B58	88	88-1	~503	Dead	LinStatic			0	0	-1700.47	-139794.09	141508.31	0
Story1	B58	88	88-1	78	Live	LinStatic			0	0	188.78	11691.36	-31632.12	0
Story1	B58	88	88-1	~503	Live	LinStatic			0	0	-188.78	-11691.36	11432.61	0
Story1	B58	88	88-1	78	Modal	LinModEigen	Mode	1	0	0	-7.34	54.46	1207.95	0
Story1	B58	88	88-1	~503	Modal	LinModEigen	Mode	1	0	0	7.34	-54.46	-422.83	0
Story1	B58	88	88-1	78	Modal	LinModEigen	Mode	2	0	0	7.1	-299.5	-3235.29	0
Story1	B58	88	88-1	~503	Modal	LinModEigen	Mode	2	0	0	-7.1	299.5	2475.85	0
Story1	B58	88	88-1	78	Modal	LinModEigen	Mode	3	0	0	-0.69	-7.15	2227.08	0
Story1	B58	88	88-1	~503	Modal	LinModEigen	Mode	3	0	0	0.69	7.15	-2153.44	0
Story1	B58	88	88-1	78	Sdead	LinStatic			0	0	226.54	14029.63	-37958.54	0
Story1	B58	88	88-1	~503	Sdead	LinStatic			0	0	-226.54	-14029.63	13719.14	0
Story1	B58	88	88-1	78	RS_Caps	LinRespSpec	Max		0	0	416.67	11817.54	139415.12	0
Story1	B58	88	88-1	~503	RS_Caps	LinRespSpec	Max		0	0	416.67	11817.54	102238.5	0
Story1	B58	88	88-1	78	DSlbS1	Combination			0	0	3195.24	215353.2	-538192.9	0
Story1	B58	88	88-1	~503	DSlbS1	Combination			0	0	-2697.81	-215353.2	217318.43	0
Story1	B58	88	88-1	78	DSlbS2	Combination			0	0	3040.83	203294.62	-511919.59	0
Story1	B58	88	88-1	~503	DSlbS2	Combination			0	0	-2614.46	-203294.62	204565.12	0
Story1	B58	88	88-1	78	DSlbS3	Combination	Max		0	0	3572.46	223479.72	-391967.55	0
Story1	B58	88	88-1	~503	DSlbS3	Combination	Max		0	0	-2277.22	-199844.64	315466.8	0
Story1	B58	88	88-1	78	DSlbS3	Combination	Min		0	0	2739.12	199844.64	-670797.79	0
Story1	B58	88	88-1	~503	DSlbS3	Combination	Min		0	0	-3110.56	-223479.72	110989.79	0
Story1	B58	88	88-1	78	DSlbS4	Combination	Max		0	0	2242.52	134876.51	-168123.68	0
Story1	B58	88	88-1	~503	DSlbS4	Combination	Max		0	0	-1124.94	-111241.43	226420.46	0
Story1	B58	88	88-1	78	DSlbS4	Combination	Min		0	0	1409.19	111241.43	-446953.92	0
Story1	B58	88	88-1	~503	DSlbS4	Combination	Min		0	0	-1958.27	-134876.51	21943.46	0
Story1	B58	88	88-1	78	DConS1	Combination			0	0	3195.24	215353.2	-538192.9	0
Story1	B58	88	88-1	~503	DConS1	Combination			0	0	-2697.81	-215353.2	217318.43	0
Story1	B58	88	88-1	78	DConS2	Combination			0	0	3040.83	203294.62	-511919.59	0
Story1	B58	88	88-1	~503	DConS2	Combination			0	0	-2614.46	-203294.62	204565.12	0
Story1	B58	88	88-1	78	DConS3	Combination	Max		0	0	3572.46	223479.72	-391967.55	0
Story1	B58	88	88-1	~503	DConS3	Combination	Max		0	0	-2277.22	-199844.64	315466.8	0
Story1	B58	88	88-1	78	DConS3	Combination	Min		0	0	2739.12	199844.64	-670797.79	0

Story1	B58	88	88-1	~503	DConS3	Combination	Min		0	0	-3110.56	-223479.72	110989.79	0
Story1	B58	88	88-1	78	DConS4	Combination	Max		0	0	2242.52	134876.51	-168123.68	0
Story1	B58	88	88-1	~503	DConS4	Combination	Max		0	0	-1124.94	-111241.43	226420.46	0
Story1	B58	88	88-1	78	DConS4	Combination	Min		0	0	1409.19	111241.43	-446953.92	0
Story1	B58	88	88-1	~503	DConS4	Combination	Min		0	0	-1958.27	-134876.51	21943.46	0
Story1	B58	88	88-2	~503	Dead	LinStatic			0	0	1375.43	151786.91	-139973.22	0
Story1	B58	88	88-2	~500	Dead	LinStatic			0	0	-925.52	-151786.91	16872.32	0
Story1	B58	88	88-2	~503	Live	LinStatic			0	0	110.22	13278.6	-11241.72	0
Story1	B58	88	88-2	~500	Live	LinStatic			0	0	-110.22	-13278.6	-551.84	0
Story1	B58	88	88-2	~503	Modal	LinModEigen	Mode	1	0	0	-3.78	-218.85	417.75	0
Story1	B58	88	88-2	~500	Modal	LinModEigen	Mode	1	0	0	3.78	218.85	-13.28	0
Story1	B58	88	88-2	~503	Modal	LinModEigen	Mode	2	0	0	7.51	-231.94	-2463.97	0
Story1	B58	88	88-2	~500	Modal	LinModEigen	Mode	2	0	0	-7.51	231.94	1660.09	0
Story1	B58	88	88-2	~503	Modal	LinModEigen	Mode	3	0	0	-4.02	198.44	2148.38	0
Story1	B58	88	88-2	~500	Modal	LinModEigen	Mode	3	0	0	4.02	-198.44	-1717.94	0
Story1	B58	88	88-2	~503	Sdead	LinStatic			0	0	132.26	15934.32	-13490.07	0
Story1	B58	88	88-2	~500	Sdead	LinStatic			0	0	-132.26	-15934.32	-662.21	0
Story1	B58	88	88-2	~503	RS_Caps	LinRespSpec	Max		0	0	338.62	13097.9	101742.62	0
Story1	B58	88	88-2	~500	RS_Caps	LinRespSpec	Max		0	0	338.62	13097.9	68515.67	0
Story1	B58	88	88-2	~503	DSlbS1	Combination			0	0	2110.78	234809.72	-214848.59	0
Story1	B58	88	88-2	~500	DSlbS1	Combination			0	0	-1480.89	-234809.72	22694.15	0
Story1	B58	88	88-2	~503	DSlbS2	Combination			0	0	1985.59	222511.23	-202142.69	0
Story1	B58	88	88-2	~500	DSlbS2	Combination			0	0	-1445.69	-222511.23	18569.19	0
Story1	B58	88	88-2	~503	DSlbS3	Combination	Max		0	0	2408.85	244414.09	-109001.36	0
Story1	B58	88	88-2	~500	DSlbS3	Combination	Max		0	0	-1146.72	-218218.3	89036.97	0
Story1	B58	88	88-2	~503	DSlbS3	Combination	Min		0	0	1731.61	218218.3	-312486.61	0
Story1	B58	88	88-2	~500	DSlbS3	Combination	Min		0	0	-1823.95	-244414.09	-47994.36	0
Story1	B58	88	88-2	~503	DSlbS4	Combination	Max		0	0	1544.78	147274.88	-21028	0
Story1	B58	88	88-2	~500	DSlbS4	Combination	Max		0	0	-507.61	-121079.09	81483.75	0
Story1	B58	88	88-2	~503	DSlbS4	Combination	Min		0	0	867.54	121079.09	-224513.25	0
Story1	B58	88	88-2	~500	DSlbS4	Combination	Min		0	0	-1184.84	-147274.88	-55547.58	0
Story1	B58	88	88-2	~503	DConS1	Combination			0	0	2110.78	234809.72	-214848.59	0
Story1	B58	88	88-2	~500	DConS1	Combination			0	0	-1480.89	-234809.72	22694.15	0
Story1	B58	88	88-2	~503	DConS2	Combination			0	0	1985.59	222511.23	-202142.69	0
Story1	B58	88	88-2	~500	DConS2	Combination			0	0	-1445.69	-222511.23	18569.19	0
Story1	B58	88	88-2	~503	DConS3	Combination	Max		0	0	2408.85	244414.09	-109001.36	0
Story1	B58	88	88-2	~500	DConS3	Combination	Max		0	0	-1146.72	-218218.3	89036.97	0
Story1	B58	88	88-2	~503	DConS3	Combination	Min		0	0	1731.61	218218.3	-312486.61	0
Story1	B58	88	88-2	~500	DConS3	Combination	Min		0	0	-1823.95	-244414.09	-47994.36	0
Story1	B58	88	88-2	~503	DConS4	Combination	Max		0	0	1544.78	147274.88	-21028	0
Story1	B58	88	88-2	~500	DConS4	Combination	Max		0	0	-507.61	-121079.09	81483.75	0
Story1	B58	88	88-2	~503	DConS4	Combination	Min		0	0	867.54	121079.09	-224513.25	0
Story1	B58	88	88-2	~500	DConS4	Combination	Min		0	0	-1184.84	-147274.88	-55547.58	0
Story1	B58	88	88-3	~500	Dead	LinStatic			0	0	847.42	151973.13	-16089.9	0
Story1	B58	88	88-3	~497	Dead	LinStatic			0	0	-397.5	-151973.13	-50512.95	0
Story1	B58	88	88-3	~500	Live	LinStatic			0	0	47.43	13818.94	587.02	0
Story1	B58	88	88-3	~497	Live	LinStatic			0	0	-47.43	-13818.94	-5661.83	0
Story1	B58	88	88-3	~500	Modal	LinModEigen	Mode	1	0	0	-2.1	-327.74	10.76	0
Story1	B58	88	88-3	~497	Modal	LinModEigen	Mode	1	0	0	2.1	327.74	214.23	0
Story1	B58	88	88-3	~500	Modal	LinModEigen	Mode	2	0	0	6.66	-143.49	-1649.1	0
Story1	B58	88	88-3	~497	Modal	LinModEigen	Mode	2	0	0	-6.66	143.49	936.73	0
Story1	B58	88	88-3	~500	Modal	LinModEigen	Mode	3	0	0	-4.53	194.09	1710.66	0
Story1	B58	88	88-3	~497	Modal	LinModEigen	Mode	3	0	0	4.53	-194.09	-1225.84	0
Story1	B58	88	88-3	~500	Sdead	LinStatic			0	0	56.91	16582.73	704.42	0
Story1	B58	88	88-3	~497	Sdead	LinStatic			0	0	-56.91	-16582.73	-6794.2	0
Story1	B58	88	88-3	~500	RS_Caps	LinRespSpec	Max		0	0	281.34	15030.74	68077.31	0
Story1	B58	88	88-3	~497	RS_Caps	LinRespSpec	Max		0	0	281.34	15030.74	40817.07	0
Story1	B58	88	88-3	~500	DSlbS1	Combination			0	0	1266.06	235978.21	-21539.66	0
Story1	B58	88	88-3	~497	DSlbS1	Combination			0	0	-636.18	-235978.21	-80230.01	0
Story1	B58	88	88-3	~500	DSlbS2	Combination			0	0	1161.08	224377.34	-17523.34	0
Story1	B58	88	88-3	~497	DSlbS2	Combination			0	0	-621.18	-224377.34	-77827.51	0

Story1	B58	88	88-3	~500	DSlbS3	Combination	Max		0	0	1504.4	247972.31	48663.21	0
Story1	B58	88	88-3	~497	DSlbS3	Combination	Max		0	0	-356.82	-217910.82	-39344.06	0
Story1	B58	88	88-3	~500	DSlbS3	Combination	Min		0	0	941.72	217910.82	-87491.41	0
Story1	B58	88	88-3	~497	DSlbS3	Combination	Min		0	0	-919.5	-247972.31	-120978.19	0
Story1	B58	88	88-3	~500	DSlbS4	Combination	Max		0	0	1004.8	149875.43	55768.93	0
Story1	B58	88	88-3	~497	DSlbS4	Combination	Max		0	0	-82.19	-119813.95	-5028.65	0
Story1	B58	88	88-3	~500	DSlbS4	Combination	Min		0	0	442.13	119813.95	-80385.69	0
Story1	B58	88	88-3	~497	DSlbS4	Combination	Min		0	0	-644.87	-149875.43	-86662.79	0
Story1	B58	88	88-3	~500	DConS1	Combination			0	0	1266.06	235978.21	-21539.66	0
Story1	B58	88	88-3	~497	DConS1	Combination			0	0	-636.18	-235978.21	-80230.01	0
Story1	B58	88	88-3	~500	DConS2	Combination			0	0	1161.08	224377.34	-17523.34	0
Story1	B58	88	88-3	~497	DConS2	Combination			0	0	-621.18	-224377.34	-77827.51	0
Story1	B58	88	88-3	~500	DConS3	Combination	Max		0	0	1504.4	247972.31	48663.21	0
Story1	B58	88	88-3	~497	DConS3	Combination	Max		0	0	-356.82	-217910.82	-39344.06	0
Story1	B58	88	88-3	~500	DConS3	Combination	Min		0	0	941.72	217910.82	-87491.41	0
Story1	B58	88	88-3	~497	DConS3	Combination	Min		0	0	-919.5	-247972.31	-120978.19	0
Story1	B58	88	88-3	~500	DConS4	Combination	Max		0	0	1004.8	149875.43	55768.93	0
Story1	B58	88	88-3	~497	DConS4	Combination	Max		0	0	-82.19	-119813.95	-5028.65	0
Story1	B58	88	88-3	~500	DConS4	Combination	Min		0	0	442.13	119813.95	-80385.69	0
Story1	B58	88	88-3	~497	DConS4	Combination	Min		0	0	-644.87	-149875.43	-86662.79	0
Story1	B58	88	88-4	~497	Dead	LinStatic			0	0	607.19	135397.54	51052.77	0
Story1	B58	88	88-4	79	Dead	LinStatic			0	0	-157.27	-135397.54	-91951.81	0
Story1	B58	88	88-4	~497	Live	LinStatic			0	0	28.23	11978.7	5667.97	0
Story1	B58	88	88-4	79	Live	LinStatic			0	0	-28.23	-11978.7	-8688.55	0
Story1	B58	88	88-4	~497	Modal	LinModEigen	Mode	1	0	0	-1.06	-359.09	-215.26	0
Story1	B58	88	88-4	79	Modal	LinModEigen	Mode	1	0	0	1.06	359.09	328.43	0
Story1	B58	88	88-4	~497	Modal	LinModEigen	Mode	2	0	0	4.43	7.76	-928.35	0
Story1	B58	88	88-4	79	Modal	LinModEigen	Mode	2	0	0	-4.43	-7.76	454.22	0
Story1	B58	88	88-4	~497	Modal	LinModEigen	Mode	3	0	0	-3.54	73.98	1219.72	0
Story1	B58	88	88-4	79	Modal	LinModEigen	Mode	3	0	0	3.54	-73.98	-840.69	0
Story1	B58	88	88-4	~497	Sdead	LinStatic			0	0	33.88	14374.44	6801.57	0
Story1	B58	88	88-4	79	Sdead	LinStatic			0	0	-33.88	-14374.44	-10426.26	0
Story1	B58	88	88-4	~497	RS_Caps	LinRespSpec	Max		0	0	184.64	15066.22	40502.37	0
Story1	B58	88	88-4	79	RS_Caps	LinRespSpec	Max		0	0	184.64	15066.22	24938.84	0
Story1	B58	88	88-4	~497	DSlbS1	Combination			0	0	897.5	209680.78	80996.07	0
Story1	B58	88	88-4	79	DSlbS1	Combination			0	0	-267.61	-209680.78	-143329.3	0
Story1	B58	88	88-4	~497	DSlbS2	Combination			0	0	814.45	198892.31	78493.96	0
Story1	B58	88	88-4	79	DSlbS2	Combination			0	0	-274.55	-198892.31	-136755.36	0
Story1	B58	88	88-4	~497	DSlbS3	Combination	Max		0	0	1046.26	221748.51	121380.99	0
Story1	B58	88	88-4	79	DSlbS3	Combination	Max		0	0	-92.08	-191616.06	-116841.2	0
Story1	B58	88	88-4	~497	DSlbS3	Combination	Min		0	0	676.98	191616.06	40376.24	0
Story1	B58	88	88-4	79	DSlbS3	Combination	Min		0	0	-461.37	-221748.51	-166718.88	0
Story1	B58	88	88-4	~497	DSlbS4	Combination	Max		0	0	697.5	134883.81	86785.84	0
Story1	B58	88	88-4	79	DSlbS4	Combination	Max		0	0	31.72	-104751.37	-56963.62	0
Story1	B58	88	88-4	~497	DSlbS4	Combination	Min		0	0	328.21	104751.37	5781.1	0
Story1	B58	88	88-4	79	DSlbS4	Combination	Min		0	0	-337.56	-134883.81	-106841.29	0
Story1	B58	88	88-4	~497	DConS1	Combination			0	0	897.5	209680.78	80996.07	0
Story1	B58	88	88-4	79	DConS1	Combination			0	0	-267.61	-209680.78	-143329.3	0
Story1	B58	88	88-4	~497	DConS2	Combination			0	0	814.45	198892.31	78493.96	0
Story1	B58	88	88-4	79	DConS2	Combination			0	0	-274.55	-198892.31	-136755.36	0
Story1	B58	88	88-4	~497	DConS3	Combination	Max		0	0	1046.26	221748.51	121380.99	0
Story1	B58	88	88-4	79	DConS3	Combination	Max		0	0	-92.08	-191616.06	-116841.2	0
Story1	B58	88	88-4	~497	DConS3	Combination	Min		0	0	676.98	191616.06	40376.24	0
Story1	B58	88	88-4	79	DConS3	Combination	Min		0	0	-461.37	-221748.51	-166718.88	0
Story1	B58	88	88-4	~497	DConS4	Combination	Max		0	0	697.5	134883.81	86785.84	0
Story1	B58	88	88-4	79	DConS4	Combination	Max		0	0	31.72	-104751.37	-56963.62	0
Story1	B58	88	88-4	~497	DConS4	Combination	Min		0	0	328.21	104751.37	5781.1	0
Story1	B58	88	88-4	79	DConS4	Combination	Min		0	0	-337.56	-134883.81	-106841.29	0
Story1	B59	89	89-1	79	Dead	LinStatic			0	0	509.23	111216.83	93249.7	0
Story1	B59	89	89-1	~492	Dead	LinStatic			0	0	-113.98	-111216.83	-122540.51	0
Story1	B59	89	89-1	79	Live	LinStatic			0	0	31.99	9134.14	8799.78	0

Story1	B59	89	89-1	~492	Live	LinStatic			0	0	-31.99	-9134.14	-11806.71	0
Story1	B59	89	89-1	79	Modal	LinModEigen	Mode	1	0	0	-0.3	-353.65	-327.68	0
Story1	B59	89	89-1	~492	Modal	LinModEigen	Mode	1	0	0	0.3	353.65	355.72	0
Story1	B59	89	89-1	79	Modal	LinModEigen	Mode	2	0	0	2.49	142.19	-448.26	0
Story1	B59	89	89-1	~492	Modal	LinModEigen	Mode	2	0	0	-2.49	-142.19	214.05	0
Story1	B59	89	89-1	79	Modal	LinModEigen	Mode	3	0	0	-2.57	-54.11	835.53	0
Story1	B59	89	89-1	~492	Modal	LinModEigen	Mode	3	0	0	2.57	54.11	-594.06	0
Story1	B59	89	89-1	79	Sdead	LinStatic			0	0	38.39	10960.97	10559.73	0
Story1	B59	89	89-1	~492	Sdead	LinStatic			0	0	-38.39	-10960.97	-14168.05	0
Story1	B59	89	89-1	79	RS_Caps	LinRespSpec	Max		0	0	103.45	15816.91	24726.82	0
Story1	B59	89	89-1	~492	RS_Caps	LinRespSpec	Max		0	0	103.45	15816.91	18799.33	0
Story1	B59	89	89-1	79	DSlbS1	Combination			0	0	766.67	171048.92	145333.21	0
Story1	B59	89	89-1	~492	DSlbS1	Combination			0	0	-213.31	-171048.92	-191391.98	0
Story1	B59	89	89-1	79	DSlbS2	Combination			0	0	708.32	161227.99	138650.97	0
Story1	B59	89	89-1	~492	DSlbS2	Combination			0	0	-234.02	-161227.99	-182941	0
Story1	B59	89	89-1	79	DSlbS3	Combination	Max		0	0	847.34	183782.2	168478.86	0
Story1	B59	89	89-1	~492	DSlbS3	Combination	Max		0	0	-126.61	-152148.37	-170728.5	0
Story1	B59	89	89-1	79	DSlbS3	Combination	Min		0	0	640.44	152148.37	119025.22	0
Story1	B59	89	89-1	~492	DSlbS3	Combination	Min		0	0	-333.51	-183782.2	-208327.17	0
Story1	B59	89	89-1	79	DSlbS4	Combination	Max		0	0	541.55	113559.15	107774.37	0
Story1	B59	89	89-1	~492	DSlbS4	Combination	Max		0	0	-18.44	-81925.33	-90567.52	0
Story1	B59	89	89-1	79	DSlbS4	Combination	Min		0	0	334.64	81925.33	58320.73	0
Story1	B59	89	89-1	~492	DSlbS4	Combination	Min		0	0	-225.34	-113559.15	-128166.18	0
Story1	B59	89	89-1	79	DConS1	Combination			0	0	766.67	171048.92	145333.21	0
Story1	B59	89	89-1	~492	DConS1	Combination			0	0	-213.31	-171048.92	-191391.98	0
Story1	B59	89	89-1	79	DConS2	Combination			0	0	708.32	161227.99	138650.97	0
Story1	B59	89	89-1	~492	DConS2	Combination			0	0	-234.02	-161227.99	-182941	0
Story1	B59	89	89-1	79	DConS3	Combination	Max		0	0	847.34	183782.2	168478.86	0
Story1	B59	89	89-1	~492	DConS3	Combination	Max		0	0	-126.61	-152148.37	-170728.5	0
Story1	B59	89	89-1	79	DConS3	Combination	Min		0	0	640.44	152148.37	119025.22	0
Story1	B59	89	89-1	~492	DConS3	Combination	Min		0	0	-333.51	-183782.2	-208327.17	0
Story1	B59	89	89-1	79	DConS4	Combination	Max		0	0	541.55	113559.15	107774.37	0
Story1	B59	89	89-1	~492	DConS4	Combination	Max		0	0	-18.44	-81925.33	-90567.52	0
Story1	B59	89	89-1	79	DConS4	Combination	Min		0	0	334.64	81925.33	58320.73	0
Story1	B59	89	89-1	~492	DConS4	Combination	Min		0	0	-225.34	-113559.15	-128166.18	0
Story1	B59	89	89-2	~492	Dead	LinStatic			0	0	423.9	90540.11	123344.47	0
Story1	B59	89	89-2	~489	Dead	LinStatic			0	0	-28.64	-90540.11	-144613.83	0
Story1	B59	89	89-2	~492	Live	LinStatic			0	0	27.18	7149.18	11902.26	0
Story1	B59	89	89-2	~489	Live	LinStatic			0	0	-27.18	-7149.18	-14457.32	0
Story1	B59	89	89-2	~492	Modal	LinModEigen	Mode	1	0	0	0.1	-321.75	-355.38	0
Story1	B59	89	89-2	~489	Modal	LinModEigen	Mode	1	0	0	-0.1	321.75	346.16	0
Story1	B59	89	89-2	~492	Modal	LinModEigen	Mode	2	0	0	1.59	219.16	-210.89	0
Story1	B59	89	89-2	~489	Modal	LinModEigen	Mode	2	0	0	-1.59	-219.16	61	0
Story1	B59	89	89-2	~492	Modal	LinModEigen	Mode	3	0	0	-2.11	-148.39	590.6	0
Story1	B59	89	89-2	~489	Modal	LinModEigen	Mode	3	0	0	2.11	148.39	-392	0
Story1	B59	89	89-2	~492	Sdead	LinStatic			0	0	32.62	8579.02	14282.71	0
Story1	B59	89	89-2	~489	Sdead	LinStatic			0	0	-32.62	-8579.02	-17348.78	0
Story1	B59	89	89-2	~492	RS_Caps	LinRespSpec	Max		0	0	67.84	16041.45	18715.6	0
Story1	B59	89	89-2	~489	RS_Caps	LinRespSpec	Max		0	0	67.84	16041.45	15657.65	0
Story1	B59	89	89-2	~492	DSlbS1	Combination			0	0	639.12	138766.78	192678.05	0
Story1	B59	89	89-2	~489	DSlbS1	Combination			0	0	-85.76	-138766.78	-226747.66	0
Story1	B59	89	89-2	~492	DSlbS2	Combination			0	0	591.31	130381.65	184196.23	0
Story1	B59	89	89-2	~489	DSlbS2	Combination			0	0	-117	-130381.65	-217486.84	0
Story1	B59	89	89-2	~492	DSlbS3	Combination	Max		0	0	688.49	152045.5	209533.19	0
Story1	B59	89	89-2	~489	DSlbS3	Combination	Max		0	0	-38.98	-119962.6	-209351.06	0
Story1	B59	89	89-2	~492	DSlbS3	Combination	Min		0	0	552.81	119962.6	172101.99	0
Story1	B59	89	89-2	~489	DSlbS3	Combination	Min		0	0	-174.66	-152045.5	-240666.37	0
Story1	B59	89	89-2	~492	DSlbS4	Combination	Max		0	0	433.05	95336.75	128817.34	0
Story1	B59	89	89-2	~489	DSlbS4	Combination	Max		0	0	18.83	-63253.85	-113912.44	0
Story1	B59	89	89-2	~492	DSlbS4	Combination	Min		0	0	297.37	63253.85	91386.14	0
Story1	B59	89	89-2	~489	DSlbS4	Combination	Min		0	0	-116.85	-95336.75	-145227.74	0

Story1	B59	89	89-2	~492	DConS1	Combination			0	0	639.12	138766.78	192678.05	0
Story1	B59	89	89-2	~489	DConS1	Combination			0	0	-85.76	-138766.78	-226747.66	0
Story1	B59	89	89-2	~492	DConS2	Combination			0	0	591.31	130381.65	184196.23	0
Story1	B59	89	89-2	~489	DConS2	Combination			0	0	-117	-130381.65	-217486.84	0
Story1	B59	89	89-2	~492	DConS3	Combination	Max		0	0	688.49	152045.5	209533.19	0
Story1	B59	89	89-2	~489	DConS3	Combination	Max		0	0	-38.98	-119962.6	-209351.06	0
Story1	B59	89	89-2	~492	DConS3	Combination	Min		0	0	552.81	119962.6	172101.99	0
Story1	B59	89	89-2	~489	DConS3	Combination	Min		0	0	-174.66	-152045.5	-240666.37	0
Story1	B59	89	89-2	~492	DConS4	Combination	Max		0	0	433.05	95336.75	128817.34	0
Story1	B59	89	89-2	~489	DConS4	Combination	Max		0	0	18.83	-63253.85	-113912.44	0
Story1	B59	89	89-2	~492	DConS4	Combination	Min		0	0	297.37	63253.85	91386.14	0
Story1	B59	89	89-2	~489	DConS4	Combination	Min		0	0	-116.85	-95336.75	-145227.74	0
Story1	B59	89	89-3	~489	Dead	LinStatic			0	0	240.18	76055.74	145035.42	0
Story1	B59	89	89-3	45	Dead	LinStatic			0	0	155.07	-76055.74	-149035.65	0
Story1	B59	89	89-3	~489	Live	LinStatic			0	0	2.01	6509.22	14515.66	0
Story1	B59	89	89-3	45	Live	LinStatic			0	0	-2.01	-6509.22	-14704.97	0
Story1	B59	89	89-3	~489	Modal	LinModEigen	Mode	1	0	0	0.09	-263.05	-345.71	0
Story1	B59	89	89-3	45	Modal	LinModEigen	Mode	1	0	0	-0.09	263.05	337.37	0
Story1	B59	89	89-3	~489	Modal	LinModEigen	Mode	2	0	0	1.14	265.08	-58.91	0
Story1	B59	89	89-3	45	Modal	LinModEigen	Mode	2	0	0	-1.14	-265.08	-48.62	0
Story1	B59	89	89-3	~489	Modal	LinModEigen	Mode	3	0	0	-1.77	-225.3	389.2	0
Story1	B59	89	89-3	45	Modal	LinModEigen	Mode	3	0	0	1.77	225.3	-222.4	0
Story1	B59	89	89-3	~489	Sdead	LinStatic			0	0	2.42	7811.07	17418.79	0
Story1	B59	89	89-3	45	Sdead	LinStatic			0	0	-2.42	-7811.07	-17645.96	0
Story1	B59	89	89-3	~489	RS_Caps	LinRespSpec	Max		0	0	49.89	15336.82	15616.49	0
Story1	B59	89	89-3	45	RS_Caps	LinRespSpec	Max		0	0	49.89	15336.82	14673.22	0
Story1	B59	89	89-3	~489	DSlbS1	Combination			0	0	339.64	117413.54	227435.89	0
Story1	B59	89	89-3	45	DSlbS1	Combination			0	0	213.72	-117413.54	-233354.25	0
Story1	B59	89	89-3	~489	DSlbS2	Combination			0	0	294.34	111054.93	218170.1	0
Story1	B59	89	89-3	45	DSlbS2	Combination			0	0	179.96	-111054.93	-223545.88	0
Story1	B59	89	89-3	~489	DSlbS3	Combination	Max		0	0	367.28	130872.9	241322.62	0
Story1	B59	89	89-3	45	DSlbS3	Combination	Max		0	0	246.33	-100199.26	-216717.84	0
Story1	B59	89	89-3	~489	DSlbS3	Combination	Min		0	0	267.51	100199.26	210089.64	0
Story1	B59	89	89-3	45	DSlbS3	Combination	Min		0	0	146.55	-130872.9	-246064.28	0
Story1	B59	89	89-3	~489	DSlbS4	Combination	Max		0	0	243.97	82430.27	145579.86	0
Story1	B59	89	89-3	45	DSlbS4	Combination	Max		0	0	172.01	-51756.63	-118672.07	0
Story1	B59	89	89-3	~489	DSlbS4	Combination	Min		0	0	144.19	51756.63	114346.88	0
Story1	B59	89	89-3	45	DSlbS4	Combination	Min		0	0	72.24	-82430.27	-148018.5	0
Story1	B59	89	89-3	~489	DConS1	Combination			0	0	339.64	117413.54	227435.89	0
Story1	B59	89	89-3	45	DConS1	Combination			0	0	213.72	-117413.54	-233354.25	0
Story1	B59	89	89-3	~489	DConS2	Combination			0	0	294.34	111054.93	218170.1	0
Story1	B59	89	89-3	45	DConS2	Combination			0	0	179.96	-111054.93	-223545.88	0
Story1	B59	89	89-3	~489	DConS3	Combination	Max		0	0	367.28	130872.9	241322.62	0
Story1	B59	89	89-3	45	DConS3	Combination	Max		0	0	246.33	-100199.26	-216717.84	0
Story1	B59	89	89-3	~489	DConS3	Combination	Min		0	0	267.51	100199.26	210089.64	0
Story1	B59	89	89-3	45	DConS3	Combination	Min		0	0	146.55	-130872.9	-246064.28	0
Story1	B59	89	89-3	~489	DConS4	Combination	Max		0	0	243.97	82430.27	145579.86	0
Story1	B59	89	89-3	45	DConS4	Combination	Max		0	0	172.01	-51756.63	-118672.07	0
Story1	B59	89	89-3	~489	DConS4	Combination	Min		0	0	144.19	51756.63	114346.88	0
Story1	B59	89	89-3	45	DConS4	Combination	Min		0	0	72.24	-82430.27	-148018.5	0
Story1	B60	90	90-1	45	Dead	LinStatic			0	0	97.37	58937.27	148817.76	0
Story1	B60	90	90-1	~250	Dead	LinStatic			0	0	428.24	-58937.27	-128138.36	0
Story1	B60	90	90-1	45	Live	LinStatic			0	0	-30.01	5979.41	14678.75	0
Story1	B60	90	90-1	~250	Live	LinStatic			0	0	30.01	-5979.41	-10927.88	0
Story1	B60	90	90-1	45	Modal	LinModEigen	Mode	1	0	0	-0.2	-175.97	-337.04	0
Story1	B60	90	90-1	~250	Modal	LinModEigen	Mode	1	0	0	0.2	175.97	361.5	0
Story1	B60	90	90-1	45	Modal	LinModEigen	Mode	2	0	0	0.32	326.12	51.05	0
Story1	B60	90	90-1	~250	Modal	LinModEigen	Mode	2	0	0	-0.32	-326.12	-90.53	0
Story1	B60	90	90-1	45	Modal	LinModEigen	Mode	3	0	0	-1.1	-313.96	219.62	0
Story1	B60	90	90-1	~250	Modal	LinModEigen	Mode	3	0	0	1.1	313.96	-82.44	0
Story1	B60	90	90-1	45	Sdead	LinStatic			0	0	-36.01	7175.3	17614.5	0

Story1	B60	90	90-1	~250	Sdead	LinStatic			0	0	36.01	-7175.3	-13113.46	0
Story1	B60	90	90-1	45	RS_Caps	LinRespSpec	Max		0	0	18.39	15208.98	14665.79	0
Story1	B60	90	90-1	~250	RS_Caps	LinRespSpec	Max		0	0	18.39	15208.98	15662.35	0
Story1	B60	90	90-1	45	DSlbS1	Combination			0	0	85.9	92557.59	233005.16	0
Story1	B60	90	90-1	~250	DSlbS1	Combination			0	0	649.94	-92557.59	-197752.55	0
Story1	B60	90	90-1	45	DSlbS2	Combination			0	0	25.62	88902.14	223204.7	0
Story1	B60	90	90-1	~250	DSlbS2	Combination			0	0	605.11	-88902.14	-186986.8	0
Story1	B60	90	90-1	45	DSlbS3	Combination	Max		0	0	68.15	107134.73	245706.47	0
Story1	B60	90	90-1	~250	DSlbS3	Combination	Max		0	0	651.91	-76716.77	-178892.9	0
Story1	B60	90	90-1	45	DSlbS3	Combination	Min		0	0	31.37	76716.77	216374.89	0
Story1	B60	90	90-1	~250	DSlbS3	Combination	Min		0	0	615.14	-107134.73	-210217.61	0
Story1	B60	90	90-1	45	DSlbS4	Combination	Max		0	0	67.47	68099.03	147811.6	0
Story1	B60	90	90-1	~250	DSlbS4	Combination	Max		0	0	389.78	-37681.07	-97339.1	0
Story1	B60	90	90-1	45	DSlbS4	Combination	Min		0	0	30.7	37681.07	118480.01	0
Story1	B60	90	90-1	~250	DSlbS4	Combination	Min		0	0	353.01	-68099.03	-128663.81	0
Story1	B60	90	90-1	45	DConS1	Combination			0	0	85.9	92557.59	233005.16	0
Story1	B60	90	90-1	~250	DConS1	Combination			0	0	649.94	-92557.59	-197752.55	0
Story1	B60	90	90-1	45	DConS2	Combination			0	0	25.62	88902.14	223204.7	0
Story1	B60	90	90-1	~250	DConS2	Combination			0	0	605.11	-88902.14	-186986.8	0
Story1	B60	90	90-1	45	DConS3	Combination	Max		0	0	68.15	107134.73	245706.47	0
Story1	B60	90	90-1	~250	DConS3	Combination	Max		0	0	651.91	-76716.77	-178892.9	0
Story1	B60	90	90-1	45	DConS3	Combination	Min		0	0	31.37	76716.77	216374.89	0
Story1	B60	90	90-1	~250	DConS3	Combination	Min		0	0	615.14	-107134.73	-210217.61	0
Story1	B60	90	90-1	45	DConS4	Combination	Max		0	0	67.47	68099.03	147811.6	0
Story1	B60	90	90-1	~250	DConS4	Combination	Max		0	0	389.78	-37681.07	-97339.1	0
Story1	B60	90	90-1	45	DConS4	Combination	Min		0	0	30.7	37681.07	118480.01	0
Story1	B60	90	90-1	~250	DConS4	Combination	Min		0	0	353.01	-68099.03	-128663.81	0
Story1	B60	90	90-2	~250	Dead	LinStatic			0	0	103.07	25994.67	127599.12	0
Story1	B60	90	90-2	80	Dead	LinStatic			0	0	422.54	-25994.67	-107632.23	0
Story1	B60	90	90-2	~250	Live	LinStatic			0	0	-28.02	3238.82	10831.31	0
Story1	B60	90	90-2	80	Live	LinStatic			0	0	28.02	-3238.82	-7329.32	0
Story1	B60	90	90-2	~250	Modal	LinModEigen	Mode	1	0	0	-0.38	-79.6	-361.97	0
Story1	B60	90	90-2	80	Modal	LinModEigen	Mode	1	0	0	0.38	79.6	409.35	0
Story1	B60	90	90-2	~250	Modal	LinModEigen	Mode	2	0	0	-0.76	390.32	91.8	0
Story1	B60	90	90-2	80	Modal	LinModEigen	Mode	2	0	0	0.76	-390.32	2.84	0
Story1	B60	90	90-2	~250	Modal	LinModEigen	Mode	3	0	0	-0.31	-392.42	80.98	0
Story1	B60	90	90-2	80	Modal	LinModEigen	Mode	3	0	0	0.31	392.42	-41.8	0
Story1	B60	90	90-2	~250	Sdead	LinStatic			0	0	-33.62	3886.58	12997.57	0
Story1	B60	90	90-2	80	Sdead	LinStatic			0	0	33.62	-3886.58	-8795.19	0
Story1	B60	90	90-2	~250	RS_Caps	LinRespSpec	Max		0	0	32	16382.27	15691.19	0
Story1	B60	90	90-2	80	RS_Caps	LinRespSpec	Max		0	0	32	16382.27	17072.93	0
Story1	B60	90	90-2	~250	DSlbS1	Combination			0	0	97.23	41833.75	196835.37	0
Story1	B60	90	90-2	80	DSlbS1	Combination			0	0	638.62	-41833.75	-162998.39	0
Story1	B60	90	90-2	~250	DSlbS2	Combination			0	0	38.51	41039.61	186046.13	0
Story1	B60	90	90-2	80	DSlbS2	Combination			0	0	592.21	-41039.61	-151439.82	0
Story1	B60	90	90-2	~250	DSlbS3	Combination	Max		0	0	94.26	58466.71	209298.2	0
Story1	B60	90	90-2	80	DSlbS3	Combination	Max		0	0	653.02	-25702.17	-141612.04	0
Story1	B60	90	90-2	~250	DSlbS3	Combination	Min		0	0	30.27	25702.17	177915.82	0
Story1	B60	90	90-2	80	DSlbS3	Combination	Min		0	0	589.02	-58466.71	-175757.9	0
Story1	B60	90	90-2	~250	DSlbS4	Combination	Max		0	0	87.56	40287.27	128168.55	0
Story1	B60	90	90-2	80	DSlbS4	Combination	Max		0	0	396.92	-7522.73	-76069.01	0
Story1	B60	90	90-2	~250	DSlbS4	Combination	Min		0	0	23.56	7522.73	96786.16	0
Story1	B60	90	90-2	80	DSlbS4	Combination	Min		0	0	332.93	-40287.27	-110214.86	0
Story1	B60	90	90-2	~250	DConS1	Combination			0	0	97.23	41833.75	196835.37	0
Story1	B60	90	90-2	80	DConS1	Combination			0	0	638.62	-41833.75	-162998.39	0
Story1	B60	90	90-2	~250	DConS2	Combination			0	0	38.51	41039.61	186046.13	0
Story1	B60	90	90-2	80	DConS2	Combination			0	0	592.21	-41039.61	-151439.82	0
Story1	B60	90	90-2	~250	DConS3	Combination	Max		0	0	94.26	58466.71	209298.2	0
Story1	B60	90	90-2	80	DConS3	Combination	Max		0	0	653.02	-25702.17	-141612.04	0
Story1	B60	90	90-2	~250	DConS3	Combination	Min		0	0	30.27	25702.17	177915.82	0
Story1	B60	90	90-2	80	DConS3	Combination	Min		0	0	589.02	-58466.71	-175757.9	0

Story1	B60	90	90-2	~250	DConS4	Combination	Max		0	0	87.56	40287.27	128168.55	0
Story1	B60	90	90-2	80	DConS4	Combination	Max		0	0	396.92	-7522.73	-76069.01	0
Story1	B60	90	90-2	~250	DConS4	Combination	Min		0	0	23.56	7522.73	96786.16	0
Story1	B60	90	90-2	80	DConS4	Combination	Min		0	0	332.93	-40287.27	-110214.86	0
Story1	B61	91	91-1	80	Dead	LinStatic			0	0	275.77	-16626.71	107580.92	0
Story1	B61	91	91-1	~262	Dead	LinStatic			0	0	228.81	16626.71	-110398.77	0
Story1	B61	91	91-1	80	Live	LinStatic			0	0	3.46	-1218.03	7315.7	0
Story1	B61	91	91-1	~262	Live	LinStatic			0	0	-3.46	1218.03	-7730.36	0
Story1	B61	91	91-1	80	Modal	LinModEigen	Mode	1	0	0	-0.35	6.52	-409.52	0
Story1	B61	91	91-1	~262	Modal	LinModEigen	Mode	1	0	0	0.35	-6.52	451.18	0
Story1	B61	91	91-1	80	Modal	LinModEigen	Mode	2	0	0	-0.63	380.24	-0.48	0
Story1	B61	91	91-1	~262	Modal	LinModEigen	Mode	2	0	0	0.63	-380.24	76.48	0
Story1	B61	91	91-1	80	Modal	LinModEigen	Mode	3	0	0	-0.45	-397.2	39.56	0
Story1	B61	91	91-1	~262	Modal	LinModEigen	Mode	3	0	0	0.45	397.2	14.79	0
Story1	B61	91	91-1	80	Sdead	LinStatic			0	0	4.15	-1461.63	8778.84	0
Story1	B61	91	91-1	~262	Sdead	LinStatic			0	0	-4.15	1461.63	-9276.43	0
Story1	B61	91	91-1	80	RS_Caps	LinRespSpec	Max		0	0	27.1	15712.19	17078.59	0
Story1	B61	91	91-1	~262	RS_Caps	LinRespSpec	Max		0	0	27.1	15712.19	18829.87	0
Story1	B61	91	91-1	80	DSlbS1	Combination			0	0	391.89	-25323.67	162903.66	0
Story1	B61	91	91-1	~262	DSlbS1	Combination			0	0	314.53	25323.67	-167545.29	0
Story1	B61	91	91-1	80	DSlbS2	Combination			0	0	341.43	-23654.85	151336.83	0
Story1	B61	91	91-1	~262	DSlbS2	Combination			0	0	264.07	23654.85	-155978.82	0
Story1	B61	91	91-1	80	DSlbS3	Combination	Max		0	0	394.45	-9020.67	175661.97	0
Story1	B61	91	91-1	~262	DSlbS3	Combination	Max		0	0	315.7	40445.06	-144478.26	0
Story1	B61	91	91-1	80	DSlbS3	Combination	Min		0	0	340.25	-40445.06	141504.79	0
Story1	B61	91	91-1	~262	DSlbS3	Combination	Min		0	0	261.51	9020.67	-182138	0
Story1	B61	91	91-1	80	DSlbS4	Combination	Max		0	0	251.03	1241.52	110166.4	0
Story1	B61	91	91-1	~262	DSlbS4	Combination	Max		0	0	206.83	30182.86	-76910.3	0
Story1	B61	91	91-1	80	DSlbS4	Combination	Min		0	0	196.84	-30182.86	76009.22	0
Story1	B61	91	91-1	~262	DSlbS4	Combination	Min		0	0	152.63	-1241.52	-114570.03	0
Story1	B61	91	91-1	80	DConS1	Combination			0	0	391.89	-25323.67	162903.66	0
Story1	B61	91	91-1	~262	DConS1	Combination			0	0	314.53	25323.67	-167545.29	0
Story1	B61	91	91-1	80	DConS2	Combination			0	0	341.43	-23654.85	151336.83	0
Story1	B61	91	91-1	~262	DConS2	Combination			0	0	264.07	23654.85	-155978.82	0
Story1	B61	91	91-1	80	DConS3	Combination	Max		0	0	394.45	-9020.67	175661.97	0
Story1	B61	91	91-1	~262	DConS3	Combination	Max		0	0	315.7	40445.06	-144478.26	0
Story1	B61	91	91-1	80	DConS3	Combination	Min		0	0	340.25	-40445.06	141504.79	0
Story1	B61	91	91-1	~262	DConS3	Combination	Min		0	0	261.51	9020.67	-182138	0
Story1	B61	91	91-1	80	DConS4	Combination	Max		0	0	251.03	1241.52	110166.4	0
Story1	B61	91	91-1	~262	DConS4	Combination	Max		0	0	206.83	30182.86	-76910.3	0
Story1	B61	91	91-1	80	DConS4	Combination	Min		0	0	196.84	-30182.86	76009.22	0
Story1	B61	91	91-1	~262	DConS4	Combination	Min		0	0	152.63	-1241.52	-114570.03	0
Story1	B61	91	91-2	~262	Dead	LinStatic			0	0	329.48	-52386.91	110757.76	0
Story1	B61	91	91-2	~263	Dead	LinStatic			0	0	175.11	52386.91	-120019.9	0
Story1	B61	91	91-2	~262	Live	LinStatic			0	0	14.89	-4718.58	7792.95	0
Story1	B61	91	91-2	~263	Live	LinStatic			0	0	-14.89	4718.58	-9579.9	0
Story1	B61	91	91-2	~262	Modal	LinModEigen	Mode	1	0	0	-0.43	96.34	-451.17	0
Story1	B61	91	91-2	~263	Modal	LinModEigen	Mode	1	0	0	0.43	-96.34	502.99	0
Story1	B61	91	91-2	~262	Modal	LinModEigen	Mode	2	0	0	0.58	299.69	-74.66	0
Story1	B61	91	91-2	~263	Modal	LinModEigen	Mode	2	0	0	-0.58	-299.69	5.14	0
Story1	B61	91	91-2	~262	Modal	LinModEigen	Mode	3	0	0	-1.4	-334.37	-16.83	0
Story1	B61	91	91-2	~263	Modal	LinModEigen	Mode	3	0	0	1.4	334.37	185.1	0
Story1	B61	91	91-2	~262	Sdead	LinStatic			0	0	17.87	-5662.3	9351.54	0
Story1	B61	91	91-2	~263	Sdead	LinStatic			0	0	-17.87	5662.3	-11495.88	0
Story1	B61	91	91-2	~262	RS_Caps	LinRespSpec	Max		0	0	32.16	13129.64	18817.62	0
Story1	B61	91	91-2	~263	RS_Caps	LinRespSpec	Max		0	0	32.16	13129.64	20632.79	0
Story1	B61	91	91-2	~262	DSlbS1	Combination			0	0	486.28	-81268.89	168153.02	0
Story1	B61	91	91-2	~263	DSlbS1	Combination			0	0	220.13	81268.89	-184122.09	0
Story1	B61	91	91-2	~262	DSlbS2	Combination			0	0	440.64	-77208.78	156599.88	0
Story1	B61	91	91-2	~263	DSlbS2	Combination			0	0	164.86	77208.78	-173146.78	0
Story1	B61	91	91-2	~262	DSlbS3	Combination	Max		0	0	498.6	-67052.91	182752.66	0

Story1	B61	91	91-2	~263	DSlbS3	Combination	Max		0	0	221.68	93312.19	-159917.62	0
Story1	B61	91	91-2	~262	DSlbS3	Combination	Min		0	0	434.28	-93312.19	145117.42	0
Story1	B61	91	91-2	~263	DSlbS3	Combination	Min		0	0	157.36	67052.91	-201183.21	0
Story1	B61	91	91-2	~262	DSlbS4	Combination	Max		0	0	310.04	-33309.73	114905.06	0
Story1	B61	91	91-2	~263	DSlbS4	Combination	Max		0	0	157.95	59569	-84579.83	0
Story1	B61	91	91-2	~262	DSlbS4	Combination	Min		0	0	245.71	-59569	77269.82	0
Story1	B61	91	91-2	~263	DSlbS4	Combination	Min		0	0	93.63	33309.73	-125845.42	0
Story1	B61	91	91-2	~262	DConS1	Combination			0	0	486.28	-81268.89	168153.02	0
Story1	B61	91	91-2	~263	DConS1	Combination			0	0	220.13	81268.89	-184122.09	0
Story1	B61	91	91-2	~262	DConS2	Combination			0	0	440.64	-77208.78	156599.88	0
Story1	B61	91	91-2	~263	DConS2	Combination			0	0	164.86	77208.78	-173146.78	0
Story1	B61	91	91-2	~262	DConS3	Combination	Max		0	0	498.6	-67052.91	182752.66	0
Story1	B61	91	91-2	~263	DConS3	Combination	Max		0	0	221.68	93312.19	-159917.62	0
Story1	B61	91	91-2	~262	DConS3	Combination	Min		0	0	434.28	-93312.19	145117.42	0
Story1	B61	91	91-2	~263	DConS3	Combination	Min		0	0	157.36	67052.91	-201183.21	0
Story1	B61	91	91-2	~262	DConS4	Combination	Max		0	0	310.04	-33309.73	114905.06	0
Story1	B61	91	91-2	~263	DConS4	Combination	Max		0	0	157.95	59569	-84579.83	0
Story1	B61	91	91-2	~262	DConS4	Combination	Min		0	0	245.71	-59569	77269.82	0
Story1	B61	91	91-2	~263	DConS4	Combination	Min		0	0	93.63	33309.73	-125845.42	0
Story1	B61	91	91-3	~263	Dead	LinStatic			0	0	205.27	-79016.66	120082.47	0
Story1	B61	91	91-3	~264	Dead	LinStatic			0	0	299.31	79016.66	-114439.87	0
Story1	B61	91	91-3	~263	Live	LinStatic			0	0	-0.16	-6915.04	9593.54	0
Story1	B61	91	91-3	~264	Live	LinStatic			0	0	0.16	6915.04	-9574.77	0
Story1	B61	91	91-3	~263	Modal	LinModEigen	Mode	1	0	0	-0.57	183.88	-503.57	0
Story1	B61	91	91-3	~264	Modal	LinModEigen	Mode	1	0	0	0.57	-183.88	572.11	0
Story1	B61	91	91-3	~263	Modal	LinModEigen	Mode	2	0	0	1.69	203.46	-2.87	0
Story1	B61	91	91-3	~264	Modal	LinModEigen	Mode	2	0	0	-1.69	-203.46	-200.23	0
Story1	B61	91	91-3	~263	Modal	LinModEigen	Mode	3	0	0	-2.31	-245.97	-187.66	0
Story1	B61	91	91-3	~264	Modal	LinModEigen	Mode	3	0	0	2.31	245.97	464.84	0
Story1	B61	91	91-3	~263	Sdead	LinStatic			0	0	-0.19	-8298.05	11512.25	0
Story1	B61	91	91-3	~264	Sdead	LinStatic			0	0	0.19	8298.05	-11489.72	0
Story1	B61	91	91-3	~263	RS_Caps	LinRespSpec	Max		0	0	75.4	11536.11	20658.45	0
Story1	B61	91	91-3	~264	RS_Caps	LinRespSpec	Max		0	0	75.4	11536.11	25103.91	0
Story1	B61	91	91-3	~263	DSlbS1	Combination			0	0	287.11	-122240.59	184232.62	0
Story1	B61	91	91-3	~264	DSlbS1	Combination			0	0	419.3	122240.59	-176301.43	0
Story1	B61	91	91-3	~263	DSlbS2	Combination			0	0	245.85	-115841.72	173263.34	0
Story1	B61	91	91-3	~264	DSlbS2	Combination			0	0	359.65	115841.72	-166435.14	0
Story1	B61	91	91-3	~263	DSlbS3	Combination	Max		0	0	341.85	-108888.05	201325.13	0
Story1	B61	91	91-3	~264	DSlbS3	Combination	Max		0	0	464.91	131960.28	-148179.32	0
Story1	B61	91	91-3	~263	DSlbS3	Combination	Min		0	0	191.05	-131960.28	160008.24	0
Story1	B61	91	91-3	~264	DSlbS3	Combination	Min		0	0	314.1	108888.05	-198387.15	0
Story1	B61	91	91-3	~263	DSlbS4	Combination	Max		0	0	239.47	-58315.66	125934.23	0
Story1	B61	91	91-3	~264	DSlbS4	Combination	Max		0	0	315	81387.88	-75639.76	0
Story1	B61	91	91-3	~263	DSlbS4	Combination	Min		0	0	88.66	-81387.88	84617.34	0
Story1	B61	91	91-3	~264	DSlbS4	Combination	Min		0	0	164.2	58315.66	-125847.59	0
Story1	B61	91	91-3	~263	DConS1	Combination			0	0	287.11	-122240.59	184232.62	0
Story1	B61	91	91-3	~264	DConS1	Combination			0	0	419.3	122240.59	-176301.43	0
Story1	B61	91	91-3	~263	DConS2	Combination			0	0	245.85	-115841.72	173263.34	0
Story1	B61	91	91-3	~264	DConS2	Combination			0	0	359.65	115841.72	-166435.14	0
Story1	B61	91	91-3	~263	DConS3	Combination	Max		0	0	341.85	-108888.05	201325.13	0
Story1	B61	91	91-3	~264	DConS3	Combination	Max		0	0	464.91	131960.28	-148179.32	0
Story1	B61	91	91-3	~263	DConS3	Combination	Min		0	0	191.05	-131960.28	160008.24	0
Story1	B61	91	91-3	~264	DConS3	Combination	Min		0	0	314.1	108888.05	-198387.15	0
Story1	B61	91	91-3	~263	DConS4	Combination	Max		0	0	239.47	-58315.66	125934.23	0
Story1	B61	91	91-3	~264	DConS4	Combination	Max		0	0	315	81387.88	-75639.76	0
Story1	B61	91	91-3	~263	DConS4	Combination	Min		0	0	88.66	-81387.88	84617.34	0
Story1	B61	91	91-3	~264	DConS4	Combination	Min		0	0	164.2	58315.66	-125847.59	0
Story1	B61	91	91-4	~264	Dead	LinStatic			0	0	114.98	-107104.51	114102.41	0
Story1	B61	91	91-4	81	Dead	LinStatic			0	0	389.6	107104.51	-97625.17	0
Story1	B61	91	91-4	~264	Live	LinStatic			0	0	-4.98	-9671.58	9526.98	0
Story1	B61	91	91-4	81	Live	LinStatic			0	0	4.98	9671.58	-8929.67	0

Story1	B61	91	91-4	~264	Modal	LinModEigen	Mode	1	0	0	-0.16	233.36	-572.87	0
Story1	B61	91	91-4	81	Modal	LinModEigen	Mode	1	0	0	0.16	-233.36	592.35	0
Story1	B61	91	91-4	~264	Modal	LinModEigen	Mode	2	0	0	2.93	78.94	203.96	0
Story1	B61	91	91-4	81	Modal	LinModEigen	Mode	2	0	0	-2.93	-78.94	-555.8	0
Story1	B61	91	91-4	~264	Modal	LinModEigen	Mode	3	0	0	-3.24	-130.8	-468.49	0
Story1	B61	91	91-4	81	Modal	LinModEigen	Mode	3	0	0	3.24	130.8	857.53	0
Story1	B61	91	91-4	~264	Sdead	LinStatic			0	0	-5.97	-11605.89	11432.38	0
Story1	B61	91	91-4	81	Sdead	LinStatic			0	0	5.97	11605.89	-10715.6	0
Story1	B61	91	91-4	~264	RS_Caps	LinRespSpec	Max		0	0	121.91	10395.08	25188.48	0
Story1	B61	91	91-4	81	RS_Caps	LinRespSpec	Max		0	0	121.91	10395.08	33960.72	0
Story1	B61	91	91-4	~264	DSlbS1	Combination			0	0	152.61	-166194.55	175748.71	0
Story1	B61	91	91-4	81	DSlbS1	Combination			0	0	553.8	166194.55	-151677.08	0
Story1	B61	91	91-4	~264	DSlbS2	Combination			0	0	122.84	-157927	165884.92	0
Story1	B61	91	91-4	81	DSlbS2	Combination			0	0	482.65	157927	-144296.4	0
Story1	B61	91	91-4	~264	DSlbS3	Combination	Max		0	0	258.64	-153600.01	197910.69	0
Story1	B61	91	91-4	81	DSlbS3	Combination	Max		0	0	641.13	174390.17	-115811.96	0
Story1	B61	91	91-4	~264	DSlbS3	Combination	Min		0	0	14.82	-174390.17	147533.74	0
Story1	B61	91	91-4	81	DSlbS3	Combination	Min		0	0	397.32	153600.01	-183733.4	0
Story1	B61	91	91-4	~264	DSlbS4	Combination	Max		0	0	209.11	-84573.24	125616.31	0
Story1	B61	91	91-4	81	DSlbS4	Combination	Max		0	0	438.37	105363.39	-52711.9	0
Story1	B61	91	91-4	~264	DSlbS4	Combination	Min		0	0	-34.7	-105363.39	75239.36	0
Story1	B61	91	91-4	81	DSlbS4	Combination	Min		0	0	194.55	84573.24	-120633.34	0
Story1	B61	91	91-4	~264	DConS1	Combination			0	0	152.61	-166194.55	175748.71	0
Story1	B61	91	91-4	81	DConS1	Combination			0	0	553.8	166194.55	-151677.08	0
Story1	B61	91	91-4	~264	DConS2	Combination			0	0	122.84	-157927	165884.92	0
Story1	B61	91	91-4	81	DConS2	Combination			0	0	482.65	157927	-144296.4	0
Story1	B61	91	91-4	~264	DConS3	Combination	Max		0	0	258.64	-153600.01	197910.69	0
Story1	B61	91	91-4	81	DConS3	Combination	Max		0	0	641.13	174390.17	-115811.96	0
Story1	B61	91	91-4	~264	DConS3	Combination	Min		0	0	14.82	-174390.17	147533.74	0
Story1	B61	91	91-4	81	DConS3	Combination	Min		0	0	397.32	153600.01	-183733.4	0
Story1	B61	91	91-4	~264	DConS4	Combination	Max		0	0	209.11	-84573.24	125616.31	0
Story1	B61	91	91-4	81	DConS4	Combination	Max		0	0	438.37	105363.39	-52711.9	0
Story1	B61	91	91-4	~264	DConS4	Combination	Min		0	0	-34.7	-105363.39	75239.36	0
Story1	B61	91	91-4	81	DConS4	Combination	Min		0	0	194.55	84573.24	-120633.34	0
Story1	B62	92	92-1	81	Dead	LinStatic			0	0	51.18	-136197.57	97454.32	0
Story1	B62	92	92-1	~276	Dead	LinStatic			0	0	453.41	136197.57	-73320.61	0
Story1	B62	92	92-1	81	Live	LinStatic			0	0	-0.06	-12959.8	8926.66	0
Story1	B62	92	92-1	~276	Live	LinStatic			0	0	0.06	12959.8	-8919.1	0
Story1	B62	92	92-1	81	Modal	LinModEigen	Mode	1	0	0	0.92	225.48	-591.71	0
Story1	B62	92	92-1	~276	Modal	LinModEigen	Mode	1	0	0	-0.92	-225.48	481.13	0
Story1	B62	92	92-1	81	Modal	LinModEigen	Mode	2	0	0	5.38	-121.47	563.77	0
Story1	B62	92	92-1	~276	Modal	LinModEigen	Mode	2	0	0	-5.38	121.47	-1209.23	0
Story1	B62	92	92-1	81	Modal	LinModEigen	Mode	3	0	0	-4.91	35.15	-863.91	0
Story1	B62	92	92-1	~276	Modal	LinModEigen	Mode	3	0	0	4.91	-35.15	1453.25	0
Story1	B62	92	92-1	81	Sdead	LinStatic			0	0	-0.08	-15551.76	10711.99	0
Story1	B62	92	92-1	~276	Sdead	LinStatic			0	0	0.08	15551.76	-10702.91	0
Story1	B62	92	92-1	81	RS_Caps	LinRespSpec	Max		0	0	223.08	10598.79	34169.89	0
Story1	B62	92	92-1	~276	RS_Caps	LinRespSpec	Max		0	0	223.08	10598.79	54206.46	0
Story1	B62	92	92-1	81	DSlbS1	Combination			0	0	71.54	-212449.07	151432.83	0
Story1	B62	92	92-1	~276	DSlbS1	Combination			0	0	634.87	212449.07	-117632.94	0
Story1	B62	92	92-1	81	DSlbS2	Combination			0	0	61.22	-202834.88	144082.22	0
Story1	B62	92	92-1	~276	DSlbS2	Combination			0	0	544.28	202834.88	-115098.79	0
Story1	B62	92	92-1	81	DSlbS3	Combination	Max		0	0	289.45	-199635.14	183712.75	0
Story1	B62	92	92-1	~276	DSlbS3	Combination	Max		0	0	812.66	220832.73	-63943.23	0
Story1	B62	92	92-1	81	DSlbS3	Combination	Min		0	0	-156.71	-220832.73	115372.97	0
Story1	B62	92	92-1	~276	DSlbS3	Combination	Min		0	0	366.51	199635.14	-172356.14	0
Story1	B62	92	92-1	81	DSlbS4	Combination	Max		0	0	263.96	-110800.67	120702.93	0
Story1	B62	92	92-1	~276	DSlbS4	Combination	Max		0	0	585.86	131998.26	-13012.37	0
Story1	B62	92	92-1	81	DSlbS4	Combination	Min		0	0	-182.2	-131998.26	52363.16	0
Story1	B62	92	92-1	~276	DSlbS4	Combination	Min		0	0	139.71	110800.67	-121425.28	0
Story1	B62	92	92-1	81	DConS1	Combination			0	0	71.54	-212449.07	151432.83	0

Story1	B62	92	92-1	~276	DConS1	Combination			0	0	634.87	212449.07	-117632.94	0
Story1	B62	92	92-1	81	DConS2	Combination			0	0	61.22	-202834.88	144082.22	0
Story1	B62	92	92-1	~276	DConS2	Combination			0	0	544.28	202834.88	-115098.79	0
Story1	B62	92	92-1	81	DConS3	Combination	Max		0	0	289.45	-199635.14	183712.75	0
Story1	B62	92	92-1	~276	DConS3	Combination	Max		0	0	812.66	220832.73	-63943.23	0
Story1	B62	92	92-1	81	DConS3	Combination	Min		0	0	-156.71	-220832.73	115372.97	0
Story1	B62	92	92-1	~276	DConS3	Combination	Min		0	0	366.51	199635.14	-172356.14	0
Story1	B62	92	92-1	81	DConS4	Combination	Max		0	0	263.96	-110800.67	120702.93	0
Story1	B62	92	92-1	~276	DConS4	Combination	Max		0	0	585.86	131998.26	-13012.37	0
Story1	B62	92	92-1	81	DConS4	Combination	Min		0	0	-182.2	-131998.26	52363.16	0
Story1	B62	92	92-1	~276	DConS4	Combination	Min		0	0	139.71	110800.67	-121425.28	0
Story1	B62	92	92-2	~276	Dead	LinStatic			0	0	-228.91	-152513.86	73248.87	0
Story1	B62	92	92-2	~277	Dead	LinStatic			0	0	733.5	152513.86	-15504.22	0
Story1	B62	92	92-2	~276	Live	LinStatic			0	0	-26.61	-14449.96	8954.53	0
Story1	B62	92	92-2	~277	Live	LinStatic			0	0	26.61	14449.96	-5761.3	0
Story1	B62	92	92-2	~276	Modal	LinModEigen	Mode	1	0	0	2.37	147.17	-479.05	0
Story1	B62	92	92-2	~277	Modal	LinModEigen	Mode	1	0	0	-2.37	-147.17	194.33	0
Story1	B62	92	92-2	~276	Modal	LinModEigen	Mode	2	0	0	8.29	-347.79	1218.9	0
Story1	B62	92	92-2	~277	Modal	LinModEigen	Mode	2	0	0	-8.29	347.79	-2214.27	0
Story1	B62	92	92-2	~276	Modal	LinModEigen	Mode	3	0	0	-6.8	197.76	-1460.77	0
Story1	B62	92	92-2	~277	Modal	LinModEigen	Mode	3	0	0	6.8	-197.76	2277.28	0
Story1	B62	92	92-2	~276	Sdead	LinStatic			0	0	-31.93	-17339.95	10745.44	0
Story1	B62	92	92-2	~277	Sdead	LinStatic			0	0	31.93	17339.95	-6913.56	0
Story1	B62	92	92-2	~276	RS_Caps	LinRespSpec	Max		0	0	350.19	15182.01	54540.5	0
Story1	B62	92	92-2	~277	RS_Caps	LinRespSpec	Max		0	0	350.19	15182.01	91632.67	0
Story1	B62	92	92-2	~276	DSlbS1	Combination			0	0	-365.19	-237795.33	117592.04	0
Story1	B62	92	92-2	~277	DSlbS1	Combination			0	0	1071.6	237795.33	-31384.89	0
Story1	B62	92	92-2	~276	DSlbS2	Combination			0	0	-355.59	-226944.5	115120.43	0
Story1	B62	92	92-2	~277	DSlbS2	Combination			0	0	961.09	226944.5	-36119.41	0
Story1	B62	92	92-2	~276	DSlbS3	Combination	Max		0	0	-15.52	-220077.9	172687.64	0
Story1	B62	92	92-2	~277	DSlbS3	Combination	Max		0	0	1371.86	250441.92	56728.26	0
Story1	B62	92	92-2	~276	DSlbS3	Combination	Min		0	0	-715.9	-250441.92	63606.64	0
Story1	B62	92	92-2	~277	DSlbS3	Combination	Min		0	0	671.48	220077.9	-126537.08	0
Story1	B62	92	92-2	~276	DSlbS4	Combination	Max		0	0	141.51	-120701.03	121735.95	0
Story1	B62	92	92-2	~277	DSlbS4	Combination	Max		0	0	962.53	151065.06	73698.44	0
Story1	B62	92	92-2	~276	DSlbS4	Combination	Min		0	0	-558.87	-151065.06	12654.95	0
Story1	B62	92	92-2	~277	DSlbS4	Combination	Min		0	0	262.15	120701.03	-109566.89	0
Story1	B62	92	92-2	~276	DConS1	Combination			0	0	-365.19	-237795.33	117592.04	0
Story1	B62	92	92-2	~277	DConS1	Combination			0	0	1071.6	237795.33	-31384.89	0
Story1	B62	92	92-2	~276	DConS2	Combination			0	0	-355.59	-226944.5	115120.43	0
Story1	B62	92	92-2	~277	DConS2	Combination			0	0	961.09	226944.5	-36119.41	0
Story1	B62	92	92-2	~276	DConS3	Combination	Max		0	0	-15.52	-220077.9	172687.64	0
Story1	B62	92	92-2	~277	DConS3	Combination	Max		0	0	1371.86	250441.92	56728.26	0
Story1	B62	92	92-2	~276	DConS3	Combination	Min		0	0	-715.9	-250441.92	63606.64	0
Story1	B62	92	92-2	~277	DConS3	Combination	Min		0	0	671.48	220077.9	-126537.08	0
Story1	B62	92	92-2	~276	DConS4	Combination	Max		0	0	141.51	-120701.03	121735.95	0
Story1	B62	92	92-2	~277	DConS4	Combination	Max		0	0	962.53	151065.06	73698.44	0
Story1	B62	92	92-2	~276	DConS4	Combination	Min		0	0	-558.87	-151065.06	12654.95	0
Story1	B62	92	92-2	~277	DConS4	Combination	Min		0	0	262.15	120701.03	-109566.89	0
Story1	B62	92	92-3	~277	Dead	LinStatic			0	0	-853.51	-148236.55	14945.31	0
Story1	B62	92	92-3	~278	Dead	LinStatic			0	0	1358.09	148236.55	117750.41	0
Story1	B62	92	92-3	~277	Live	LinStatic			0	0	-105.61	-12953.25	5744.58	0
Story1	B62	92	92-3	~278	Live	LinStatic			0	0	105.61	12953.25	6928.57	0
Story1	B62	92	92-3	~277	Modal	LinModEigen	Mode	1	0	0	4.69	-84.57	-191.12	0
Story1	B62	92	92-3	~278	Modal	LinModEigen	Mode	1	0	0	-4.69	84.57	-371.17	0
Story1	B62	92	92-3	~277	Modal	LinModEigen	Mode	2	0	0	9.66	-485.74	2226.43	0
Story1	B62	92	92-3	~278	Modal	LinModEigen	Mode	2	0	0	-9.66	485.74	-3385.91	0
Story1	B62	92	92-3	~277	Modal	LinModEigen	Mode	3	0	0	-7.12	214.13	-2286.58	0
Story1	B62	92	92-3	~278	Modal	LinModEigen	Mode	3	0	0	7.12	-214.13	3141.13	0
Story1	B62	92	92-3	~277	Sdead	LinStatic			0	0	-126.73	-15543.9	6893.5	0
Story1	B62	92	92-3	~278	Sdead	LinStatic			0	0	126.73	15543.9	8314.29	0

Story1	B62	92	92-3	~277	RS_Caps	LinRespSpec	Max		0	0	434.14	19401.35	92110.17	0
Story1	B62	92	92-3	~278	RS_Caps	LinRespSpec	Max		0	0	434.14	19401.35	139355	0
Story1	B62	92	92-3	~277	DSlbS1	Combination			0	0	-1372.33	-229292.63	30574.33	0
Story1	B62	92	92-3	~278	DSlbS1	Combination			0	0	2078.75	229292.63	176490.58	0
Story1	B62	92	92-3	~277	DSlbS2	Combination			0	0	-1345.26	-217261.75	35397.9	0
Story1	B62	92	92-3	~278	DSlbS2	Combination			0	0	1950.76	217261.75	162363.36	0
Story1	B62	92	92-3	~277	DSlbS3	Combination	Max		0	0	-945.78	-206466.49	126245.2	0
Story1	B62	92	92-3	~278	DSlbS3	Combination	Max		0	0	2470.02	245269.19	310167.68	0
Story1	B62	92	92-3	~277	DSlbS3	Combination	Min		0	0	-1814.06	-245269.19	-57975.14	0
Story1	B62	92	92-3	~278	DSlbS3	Combination	Min		0	0	1601.73	206466.49	31457.68	0
Story1	B62	92	92-3	~277	DSlbS4	Combination	Max		0	0	-350.05	-111623.01	109581.21	0
Story1	B62	92	92-3	~278	DSlbS4	Combination	Max		0	0	1622	150425.71	240206.76	0
Story1	B62	92	92-3	~277	DSlbS4	Combination	Min		0	0	-1218.33	-150425.71	-74639.12	0
Story1	B62	92	92-3	~278	DSlbS4	Combination	Min		0	0	753.71	111623.01	-38503.24	0
Story1	B62	92	92-3	~277	DConS1	Combination			0	0	-1372.33	-229292.63	30574.33	0
Story1	B62	92	92-3	~278	DConS1	Combination			0	0	2078.75	229292.63	176490.58	0
Story1	B62	92	92-3	~277	DConS2	Combination			0	0	-1345.26	-217261.75	35397.9	0
Story1	B62	92	92-3	~278	DConS2	Combination			0	0	1950.76	217261.75	162363.36	0
Story1	B62	92	92-3	~277	DConS3	Combination	Max		0	0	-945.78	-206466.49	126245.2	0
Story1	B62	92	92-3	~278	DConS3	Combination	Max		0	0	2470.02	245269.19	310167.68	0
Story1	B62	92	92-3	~277	DConS3	Combination	Min		0	0	-1814.06	-245269.19	-57975.14	0
Story1	B62	92	92-3	~278	DConS3	Combination	Min		0	0	1601.73	206466.49	31457.68	0
Story1	B62	92	92-3	~277	DConS4	Combination	Max		0	0	-350.05	-111623.01	109581.21	0
Story1	B62	92	92-3	~278	DConS4	Combination	Max		0	0	1622	150425.71	240206.76	0
Story1	B62	92	92-3	~277	DConS4	Combination	Min		0	0	-1218.33	-150425.71	-74639.12	0
Story1	B62	92	92-3	~278	DConS4	Combination	Min		0	0	753.71	111623.01	-38503.24	0
Story1	B62	92	92-4	~278	Dead	LinStatic			0	0	-1741.48	-131429.27	-119073.99	0
Story1	B62	92	92-4	47	Dead	LinStatic			0	0	2151.46	131429.27	357262.64	0
Story1	B62	92	92-4	~278	Live	LinStatic			0	0	-201.91	-10421.4	-7111.66	0
Story1	B62	92	92-4	47	Live	LinStatic			0	0	201.91	10421.4	31340.76	0
Story1	B62	92	92-4	~278	Modal	LinModEigen	Mode	1	0	0	10.23	-704.15	379.68	0
Story1	B62	92	92-4	47	Modal	LinModEigen	Mode	1	0	0	-10.23	704.15	-1607.72	0
Story1	B62	92	92-4	~278	Modal	LinModEigen	Mode	2	0	0	9.08	-516.57	3397.56	0
Story1	B62	92	92-4	47	Modal	LinModEigen	Mode	2	0	0	-9.08	516.57	-4486.72	0
Story1	B62	92	92-4	~278	Modal	LinModEigen	Mode	3	0	0	-4.12	-98.67	-3146.46	0
Story1	B62	92	92-4	47	Modal	LinModEigen	Mode	3	0	0	4.12	98.67	3641.24	0
Story1	B62	92	92-4	~278	Sdead	LinStatic			0	0	-242.29	-12505.68	-8533.99	0
Story1	B62	92	92-4	47	Sdead	LinStatic			0	0	242.29	12505.68	37608.92	0
Story1	B62	92	92-4	~278	RS_Caps	LinRespSpec	Max		0	0	551.07	34515.19	139848.85	0
Story1	B62	92	92-4	47	RS_Caps	LinRespSpec	Max		0	0	551.07	34515.19	193486.52	0
Story1	B62	92	92-4	~278	DSlbS1	Combination			0	0	-2777.29	-201508.93	-178651.17	0
Story1	B62	92	92-4	47	DSlbS1	Combination			0	0	3351.25	201508.93	552820.18	0
Story1	B62	92	92-4	~278	DSlbS2	Combination			0	0	-2703.59	-189396.18	-164508.22	0
Story1	B62	92	92-4	47	DSlbS2	Combination			0	0	3195.55	189396.18	523991.09	0
Story1	B62	92	92-4	~278	DSlbS3	Combination	Max		0	0	-2229.75	-163021.64	-33153.17	0
Story1	B62	92	92-4	47	DSlbS3	Combination	Max		0	0	3864.85	232052.03	738160.31	0
Story1	B62	92	92-4	~278	DSlbS3	Combination	Min		0	0	-3331.89	-232052.03	-312850.88	0
Story1	B62	92	92-4	47	DSlbS3	Combination	Min		0	0	2762.71	163021.64	351187.27	0
Story1	B62	92	92-4	~278	DSlbS4	Combination	Max		0	0	-1035.95	-80632.77	37762.47	0
Story1	B62	92	92-4	47	DSlbS4	Combination	Max		0	0	2466.07	149663.15	509383.76	0
Story1	B62	92	92-4	~278	DSlbS4	Combination	Min		0	0	-2138.09	-149663.15	-241935.23	0
Story1	B62	92	92-4	47	DSlbS4	Combination	Min		0	0	1363.93	80632.77	122410.72	0
Story1	B62	92	92-4	~278	DConS1	Combination			0	0	-2777.29	-201508.93	-178651.17	0
Story1	B62	92	92-4	47	DConS1	Combination			0	0	3351.25	201508.93	552820.18	0
Story1	B62	92	92-4	~278	DConS2	Combination			0	0	-2703.59	-189396.18	-164508.22	0
Story1	B62	92	92-4	47	DConS2	Combination			0	0	3195.55	189396.18	523991.09	0
Story1	B62	92	92-4	~278	DConS3	Combination	Max		0	0	-2229.75	-163021.64	-33153.17	0
Story1	B62	92	92-4	47	DConS3	Combination	Max		0	0	3864.85	232052.03	738160.31	0
Story1	B62	92	92-4	~278	DConS3	Combination	Min		0	0	-3331.89	-232052.03	-312850.88	0
Story1	B62	92	92-4	47	DConS3	Combination	Min		0	0	2762.71	163021.64	351187.27	0
Story1	B62	92	92-4	~278	DConS4	Combination	Max		0	0	-1035.95	-80632.77	37762.47	0

Story1	B62	92	92-4	47	DConS4	Combination	Max		0	0	2466.07	149663.15	509383.76	0
Story1	B62	92	92-4	~278	DConS4	Combination	Min		0	0	-2138.09	-149663.15	-241935.23	0
Story1	B62	92	92-4	47	DConS4	Combination	Min		0	0	1363.93	80632.77	122410.72	0
Story1	B64	94	94-1	49	Dead	LinStatic			0	0	1523.61	348971.24	67842.66	0
Story1	B64	94	94-1	~271	Dead	LinStatic			0	0	-1279.03	-217944.08	-67842.66	0
Story1	B64	94	94-1	49	Live	LinStatic			0	0	346.58	82586.32	6435.54	0
Story1	B64	94	94-1	~271	Live	LinStatic			0	0	-346.58	-51162.78	-6435.54	0
Story1	B64	94	94-1	49	Modal	LinModEigen	Mode	1	0	0	128.19	20748.73	-318.87	0
Story1	B64	94	94-1	~271	Modal	LinModEigen	Mode	1	0	0	-128.19	-9126.39	318.87	0
Story1	B64	94	94-1	49	Modal	LinModEigen	Mode	2	0	0	-4.25	-409.96	-300.73	0
Story1	B64	94	94-1	~271	Modal	LinModEigen	Mode	2	0	0	4.25	24.98	300.73	0
Story1	B64	94	94-1	49	Modal	LinModEigen	Mode	3	0	0	87.7	13980.95	-206.36	0
Story1	B64	94	94-1	~271	Modal	LinModEigen	Mode	3	0	0	-87.7	-6029.62	206.36	0
Story1	B64	94	94-1	49	Sdead	LinStatic			0	0	415.9	99103.58	7722.64	0
Story1	B64	94	94-1	~271	Sdead	LinStatic			0	0	-415.9	-61395.34	-7722.64	0
Story1	B64	94	94-1	49	RS_Caps	LinRespSpec	Max		0	0	5248.48	848627.08	16860.42	0
Story1	B64	94	94-1	~271	RS_Caps	LinRespSpec	Max		0	0	5248.48	372858.16	16860.42	0
Story1	B64	94	94-1	49	DSlbS1	Combination			0	0	2715.31	627304.76	105791.43	0
Story1	B64	94	94-1	~271	DSlbS1	Combination			0	0	-2372.9	-391075.19	-105791.43	0
Story1	B64	94	94-1	49	DSlbS2	Combination			0	0	2881.94	669827.9	100975.22	0
Story1	B64	94	94-1	~271	DSlbS2	Combination			0	0	-2588.44	-417067.75	-100975.22	0
Story1	B64	94	94-1	49	DSlbS3	Combination	Max		0	0	8116.43	1513710.67	121530.85	0
Story1	B64	94	94-1	~271	DSlbS3	Combination	Max		0	0	2698.5	-41445.87	-87810.01	0
Story1	B64	94	94-1	49	DSlbS3	Combination	Min		0	0	-2380.54	-183543.49	87810.01	0
Story1	B64	94	94-1	~271	DSlbS3	Combination	Min		0	0	-7798.47	-787162.19	-121530.85	0
Story1	B64	94	94-1	49	DSlbS4	Combination	Max		0	0	6800.09	1207086.94	77312.66	0
Story1	B64	94	94-1	~271	DSlbS4	Combination	Max		0	0	3892.54	149386.62	-43591.83	0
Story1	B64	94	94-1	49	DSlbS4	Combination	Min		0	0	-3696.88	-490167.22	43591.83	0
Story1	B64	94	94-1	~271	DSlbS4	Combination	Min		0	0	-6604.42	-596329.69	-77312.66	0
Story1	B64	94	94-1	49	DConS1	Combination			0	0	2715.31	627304.76	105791.43	0
Story1	B64	94	94-1	~271	DConS1	Combination			0	0	-2372.9	-391075.19	-105791.43	0
Story1	B64	94	94-1	49	DConS2	Combination			0	0	2881.94	669827.9	100975.22	0
Story1	B64	94	94-1	~271	DConS2	Combination			0	0	-2588.44	-417067.75	-100975.22	0
Story1	B64	94	94-1	49	DConS3	Combination	Max		0	0	8116.43	1513710.67	121530.85	0
Story1	B64	94	94-1	~271	DConS3	Combination	Max		0	0	2698.5	-41445.87	-87810.01	0
Story1	B64	94	94-1	49	DConS3	Combination	Min		0	0	-2380.54	-183543.49	87810.01	0
Story1	B64	94	94-1	~271	DConS3	Combination	Min		0	0	-7798.47	-787162.19	-121530.85	0
Story1	B64	94	94-1	49	DConS4	Combination	Max		0	0	6800.09	1207086.94	77312.66	0
Story1	B64	94	94-1	~271	DConS4	Combination	Max		0	0	3892.54	149386.62	-43591.83	0
Story1	B64	94	94-1	49	DConS4	Combination	Min		0	0	-3696.88	-490167.22	43591.83	0
Story1	B64	94	94-1	~271	DConS4	Combination	Min		0	0	-6604.42	-596329.69	-77312.66	0
Story1	B64	94	94-2	~271	Dead	LinStatic			0	0	1331.41	215074.64	60643.65	0
Story1	B64	94	94-2	~275	Dead	LinStatic			0	0	-950.17	-111642.97	-60643.65	0
Story1	B64	94	94-2	~271	Live	LinStatic			0	0	324.25	50413.15	4446.33	0
Story1	B64	94	94-2	~275	Live	LinStatic			0	0	-324.25	-21014.05	-4446.33	0
Story1	B64	94	94-2	~271	Modal	LinModEigen	Mode	1	0	0	123.88	8914.12	-498.07	0
Story1	B64	94	94-2	~275	Modal	LinModEigen	Mode	1	0	0	-123.88	2317.36	498.07	0
Story1	B64	94	94-2	~271	Modal	LinModEigen	Mode	2	0	0	-3.33	-17.29	93.72	0
Story1	B64	94	94-2	~275	Modal	LinModEigen	Mode	2	0	0	3.33	-284.69	-93.72	0
Story1	B64	94	94-2	~271	Modal	LinModEigen	Mode	3	0	0	83.69	5885.42	-631.44	0
Story1	B64	94	94-2	~275	Modal	LinModEigen	Mode	3	0	0	-83.69	1702.66	631.44	0
Story1	B64	94	94-2	~271	Sdead	LinStatic			0	0	389.11	60495.78	5335.59	0
Story1	B64	94	94-2	~275	Sdead	LinStatic			0	0	-389.11	-25216.85	-5335.59	0
Story1	B64	94	94-2	~271	RS_Caps	LinRespSpec	Max		0	0	5069.47	364168.71	21061.76	0
Story1	B64	94	94-2	~275	RS_Caps	LinRespSpec	Max		0	0	5069.47	95978.4	21061.76	0
Story1	B64	94	94-2	~271	DSlbS1	Combination			0	0	2408.72	385798.59	92370.94	0
Story1	B64	94	94-2	~275	DSlbS1	Combination			0	0	-1874.99	-191603.76	-92370.94	0
Story1	B64	94	94-2	~271	DSlbS2	Combination			0	0	2583.43	411345.55	86289.22	0
Story1	B64	94	94-2	~275	DSlbS2	Combination			0	0	-2125.94	-197854.27	-86289.22	0
Story1	B64	94	94-2	~271	DSlbS3	Combination	Max		0	0	7630.39	772823.42	111281.11	0
Story1	B64	94	94-2	~275	DSlbS3	Combination	Max		0	0	3004.15	-102953.42	-69157.59	0

Story1	B64	94	94-2	~271	DSlbS3	Combination	Min		0	0	-2508.54	44485.99	69157.59	0
Story1	B64	94	94-2	~275	DSlbS3	Combination	Min		0	0	-7134.78	-294910.23	-111281.11	0
Story1	B64	94	94-2	~271	DSlbS4	Combination	Max		0	0	6445.88	584625.05	73845.16	0
Story1	B64	94	94-2	~275	DSlbS4	Combination	Max		0	0	3998.05	-13509.46	-31721.64	0
Story1	B64	94	94-2	~271	DSlbS4	Combination	Min		0	0	-3693.06	-143712.38	31721.64	0
Story1	B64	94	94-2	~275	DSlbS4	Combination	Min		0	0	-6140.89	-205466.27	-73845.16	0
Story1	B64	94	94-2	~271	DConS1	Combination			0	0	2408.72	385798.59	92370.94	0
Story1	B64	94	94-2	~275	DConS1	Combination			0	0	-1874.99	-191603.76	-92370.94	0
Story1	B64	94	94-2	~271	DConS2	Combination			0	0	2583.43	411345.55	86289.22	0
Story1	B64	94	94-2	~275	DConS2	Combination			0	0	-2125.94	-197854.27	-86289.22	0
Story1	B64	94	94-2	~271	DConS3	Combination	Max		0	0	7630.39	772823.42	111281.11	0
Story1	B64	94	94-2	~275	DConS3	Combination	Max		0	0	3004.15	-102953.42	-69157.59	0
Story1	B64	94	94-2	~271	DConS3	Combination	Min		0	0	-2508.54	44485.99	69157.59	0
Story1	B64	94	94-2	~275	DConS3	Combination	Min		0	0	-7134.78	-294910.23	-111281.11	0
Story1	B64	94	94-2	~271	DConS4	Combination	Max		0	0	6445.88	584625.05	73845.16	0
Story1	B64	94	94-2	~275	DConS4	Combination	Max		0	0	3998.05	-13509.46	-31721.64	0
Story1	B64	94	94-2	~271	DConS4	Combination	Min		0	0	-3693.06	-143712.38	31721.64	0
Story1	B64	94	94-2	~275	DConS4	Combination	Min		0	0	-6140.89	-205466.27	-73845.16	0
Story1	B64	94	94-3	~275	Dead	LinStatic			0	0	840.57	110187.18	49899.84	0
Story1	B64	94	94-3	47	Dead	LinStatic			0	0	-553.94	-50193.8	-49899.84	0
Story1	B64	94	94-3	~275	Live	LinStatic			0	0	265.62	20533.77	2612.17	0
Story1	B64	94	94-3	47	Live	LinStatic			0	0	-265.62	3548.86	-2612.17	0
Story1	B64	94	94-3	~275	Modal	LinModEigen	Mode	1	0	0	125.74	-2530.18	-411.04	0
Story1	B64	94	94-3	47	Modal	LinModEigen	Mode	1	0	0	-125.74	13930.15	411.04	0
Story1	B64	94	94-3	~275	Modal	LinModEigen	Mode	2	0	0	-2.69	290.02	392.22	0
Story1	B64	94	94-3	47	Modal	LinModEigen	Mode	2	0	0	2.69	-533.51	-392.22	0
Story1	B64	94	94-3	~275	Modal	LinModEigen	Mode	3	0	0	84.56	-1845.25	-837.46	0
Story1	B64	94	94-3	47	Modal	LinModEigen	Mode	3	0	0	-84.56	9511.85	837.46	0
Story1	B64	94	94-3	~275	Sdead	LinStatic			0	0	318.74	24640.52	3134.6	0
Story1	B64	94	94-3	47	Sdead	LinStatic			0	0	-318.74	4258.63	-3134.6	0
Story1	B64	94	94-3	~275	RS_Caps	LinRespSpec	Max		0	0	5143.29	104651.33	24319.78	0
Story1	B64	94	94-3	47	RS_Caps	LinRespSpec	Max		0	0	5143.29	570631.97	24319.78	0
Story1	B64	94	94-3	~275	DSlbS1	Combination			0	0	1623.04	188758.79	74248.22	0
Story1	B64	94	94-3	47	DSlbS1	Combination			0	0	-1221.76	-64309.24	-74248.22	0
Story1	B64	94	94-3	~275	DSlbS2	Combination			0	0	1816.16	194647.28	67820.8	0
Story1	B64	94	94-3	47	DSlbS2	Combination			0	0	-1472.21	-49444.03	-67820.8	0
Story1	B64	94	94-3	~275	DSlbS3	Combination	Max		0	0	6916.01	300461.11	95876.72	0
Story1	B64	94	94-3	47	DSlbS3	Combination	Max		0	0	3743.18	514465.11	-47237.16	0
Story1	B64	94	94-3	~275	DSlbS3	Combination	Min		0	0	-3370.56	91158.46	47237.16	0
Story1	B64	94	94-3	47	DSlbS3	Combination	Min		0	0	-6543.39	-626798.83	-95876.72	0
Story1	B64	94	94-3	~275	DSlbS4	Combination	Max		0	0	6070.74	212513.49	66747.33	0
Story1	B64	94	94-3	47	DSlbS4	Combination	Max		0	0	4445.14	533883.83	-18107.77	0
Story1	B64	94	94-3	~275	DSlbS4	Combination	Min		0	0	-4215.84	3210.84	18107.77	0
Story1	B64	94	94-3	47	DSlbS4	Combination	Min		0	0	-5841.43	-607380.1	-66747.33	0
Story1	B64	94	94-3	~275	DConS1	Combination			0	0	1623.04	188758.79	74248.22	0
Story1	B64	94	94-3	47	DConS1	Combination			0	0	-1221.76	-64309.24	-74248.22	0
Story1	B64	94	94-3	~275	DConS2	Combination			0	0	1816.16	194647.28	67820.8	0
Story1	B64	94	94-3	47	DConS2	Combination			0	0	-1472.21	-49444.03	-67820.8	0
Story1	B64	94	94-3	~275	DConS3	Combination	Max		0	0	6916.01	300461.11	95876.72	0
Story1	B64	94	94-3	47	DConS3	Combination	Max		0	0	3743.18	514465.11	-47237.16	0
Story1	B64	94	94-3	~275	DConS3	Combination	Min		0	0	-3370.56	91158.46	47237.16	0
Story1	B64	94	94-3	47	DConS3	Combination	Min		0	0	-6543.39	-626798.83	-95876.72	0
Story1	B64	94	94-3	~275	DConS4	Combination	Max		0	0	6070.74	212513.49	66747.33	0
Story1	B64	94	94-3	47	DConS4	Combination	Max		0	0	4445.14	533883.83	-18107.77	0
Story1	B64	94	94-3	~275	DConS4	Combination	Min		0	0	-4215.84	3210.84	18107.77	0
Story1	B64	94	94-3	47	DConS4	Combination	Min		0	0	-5841.43	-607380.1	-66747.33	0
Story1	B3	7	7-1	2	Dead	LinStatic			0	0	1437.3	-2481.75	-89459.09	0
Story1	B3	7	7-1	~483	Dead	LinStatic			0	0	-1093.76	2481.75	-46274.05	0
Story1	B3	7	7-1	2	Live	LinStatic			0	0	173.75	-2847.17	-10906.43	0
Story1	B3	7	7-1	~483	Live	LinStatic			0	0	-173.75	2847.17	-7198.38	0
Story1	B3	7	7-1	2	Modal	LinModEigen	Mode	1	0	0	-4.05	158.41	290.24	0

Story1	B3	7	7-1	~483	Modal	LinModEigen	Mode	1	0	0	4.05	-158.41	132.2	0
Story1	B3	7	7-1	2	Modal	LinModEigen	Mode	2	0	0	22.05	68.7	-5297.38	0
Story1	B3	7	7-1	~483	Modal	LinModEigen	Mode	2	0	0	-22.05	-68.7	3000.11	0
Story1	B3	7	7-1	2	Modal	LinModEigen	Mode	3	0	0	-9.56	-616.94	3980.88	0
Story1	B3	7	7-1	~483	Modal	LinModEigen	Mode	3	0	0	9.56	616.94	-2984.55	0
Story1	B3	7	7-1	2	Sdead	LinStatic			0	0	208.5	-3416.61	-13087.72	0
Story1	B3	7	7-1	~483	Sdead	LinStatic			0	0	-208.5	3416.61	-8638.05	0
Story1	B3	7	7-1	2	RS_Caps	LinRespSpec	Max		0	0	887.51	10046.7	213872.87	0
Story1	B3	7	7-1	~483	RS_Caps	LinRespSpec	Max		0	0	887.51	10046.7	123543.19	0
Story1	B3	7	7-1	2	DSlbS1	Combination			0	0	2304.12	-8257.69	-143565.54	0
Story1	B3	7	7-1	~483	DSlbS1	Combination			0	0	-1823.17	8257.69	-76876.94	0
Story1	B3	7	7-1	2	DSlbS2	Combination			0	0	2252.96	-11633.5	-140506.47	0
Story1	B3	7	7-1	~483	DSlbS2	Combination			0	0	-1840.72	11633.5	-77411.92	0
Story1	B3	7	7-1	2	DSlbS3	Combination	Max		0	0	3200.8	-468.33	69655.57	0
Story1	B3	7	7-1	~483	DSlbS3	Combination	Max		0	0	-979.19	20561.73	44959.08	0
Story1	B3	7	7-1	2	DSlbS3	Combination	Min		0	0	1425.79	-20561.73	-358090.16	0
Story1	B3	7	7-1	~483	DSlbS3	Combination	Min		0	0	-2754.2	468.33	-202127.3	0
Story1	B3	7	7-1	2	DSlbS4	Combination	Max		0	0	2204.15	5328.02	131835.42	0
Story1	B3	7	7-1	~483	DSlbS4	Combination	Max		0	0	-154.31	14765.38	79613.51	0
Story1	B3	7	7-1	2	DSlbS4	Combination	Min		0	0	429.13	-14765.38	-295910.32	0
Story1	B3	7	7-1	~483	DSlbS4	Combination	Min		0	0	-1929.32	-5328.02	-167472.87	0
Story1	B3	7	7-1	2	DConS1	Combination			0	0	2304.12	-8257.69	-143565.54	0
Story1	B3	7	7-1	~483	DConS1	Combination			0	0	-1823.17	8257.69	-76876.94	0
Story1	B3	7	7-1	2	DConS2	Combination			0	0	2252.96	-11633.5	-140506.47	0
Story1	B3	7	7-1	~483	DConS2	Combination			0	0	-1840.72	11633.5	-77411.92	0
Story1	B3	7	7-1	2	DConS3	Combination	Max		0	0	3200.8	-468.33	69655.57	0
Story1	B3	7	7-1	~483	DConS3	Combination	Max		0	0	-979.19	20561.73	44959.08	0
Story1	B3	7	7-1	2	DConS3	Combination	Min		0	0	1425.79	-20561.73	-358090.16	0
Story1	B3	7	7-1	~483	DConS3	Combination	Min		0	0	-2754.2	468.33	-202127.3	0
Story1	B3	7	7-1	2	DConS4	Combination	Max		0	0	2204.15	5328.02	131835.42	0
Story1	B3	7	7-1	~483	DConS4	Combination	Max		0	0	-154.31	14765.38	79613.51	0
Story1	B3	7	7-1	2	DConS4	Combination	Min		0	0	429.13	-14765.38	-295910.32	0
Story1	B3	7	7-1	~483	DConS4	Combination	Min		0	0	-1929.32	-5328.02	-167472.87	0
Story1	B3	7	7-2	~483	Dead	LinStatic			0	0	905.4	-904.11	47667.3	0
Story1	B3	7	7-2	~484	Dead	LinStatic			0	0	-467.25	904.11	-119182.29	0
Story1	B3	7	7-2	~483	Live	LinStatic			0	0	99.2	-1549.17	7431.37	0
Story1	B3	7	7-2	~484	Live	LinStatic			0	0	-99.2	1549.17	-17768.22	0
Story1	B3	7	7-2	~483	Modal	LinModEigen	Mode	1	0	0	-1.54	-42.73	-134.78	0
Story1	B3	7	7-2	~484	Modal	LinModEigen	Mode	1	0	0	1.54	42.73	295.38	0
Story1	B3	7	7-2	~483	Modal	LinModEigen	Mode	2	0	0	23.11	105.1	-2970.42	0
Story1	B3	7	7-2	~484	Modal	LinModEigen	Mode	2	0	0	-23.11	-105.1	562.61	0
Story1	B3	7	7-2	~483	Modal	LinModEigen	Mode	3	0	0	-17.05	-56.29	2966.7	0
Story1	B3	7	7-2	~484	Modal	LinModEigen	Mode	3	0	0	17.05	56.29	-1189.63	0
Story1	B3	7	7-2	~483	Sdead	LinStatic			0	0	119.04	-1859	8917.65	0
Story1	B3	7	7-2	~484	Sdead	LinStatic			0	0	-119.04	1859	-21321.87	0
Story1	B3	7	7-2	~483	RS_Caps	LinRespSpec	Max		0	0	932.75	4551.75	122372.14	0
Story1	B3	7	7-2	~484	RS_Caps	LinRespSpec	Max		0	0	932.75	4551.75	29249.07	0
Story1	B3	7	7-2	~483	DSlbS1	Combination			0	0	1434.21	-3868.35	79218.94	0
Story1	B3	7	7-2	~484	DSlbS1	Combination			0	0	-820.81	3868.35	-196705.83	0
Story1	B3	7	7-2	~483	DSlbS2	Combination			0	0	1388.05	-5794.4	79792.14	0
Story1	B3	7	7-2	~484	DSlbS2	Combination			0	0	-862.28	5794.4	-197034.16	0
Story1	B3	7	7-2	~483	DSlbS3	Combination	Max		0	0	2363.72	-589.46	203363.95	0
Story1	B3	7	7-2	~484	DSlbS3	Combination	Max		0	0	71.36	9692.96	-171174.56	0
Story1	B3	7	7-2	~483	DSlbS3	Combination	Min		0	0	498.23	-9692.96	-41380.32	0
Story1	B3	7	7-2	~484	DSlbS3	Combination	Min		0	0	-1794.13	589.46	-229672.71	0
Story1	B3	7	7-2	~483	DSlbS4	Combination	Max		0	0	1752.3	2341.26	167640.1	0
Story1	B3	7	7-2	~484	DSlbS4	Combination	Max		0	0	463.71	6762.23	-83154.26	0
Story1	B3	7	7-2	~483	DSlbS4	Combination	Min		0	0	-113.19	-6762.23	-77104.17	0
Story1	B3	7	7-2	~484	DSlbS4	Combination	Min		0	0	-1401.78	-2341.26	-141652.4	0
Story1	B3	7	7-2	~483	DConS1	Combination			0	0	1434.21	-3868.35	79218.94	0
Story1	B3	7	7-2	~484	DConS1	Combination			0	0	-820.81	3868.35	-196705.83	0

Story1	B3	7	7-2	~483	DConS2	Combination			0	0	1388.05	-5794.4	79792.14	0
Story1	B3	7	7-2	~484	DConS2	Combination			0	0	-862.28	5794.4	-197034.16	0
Story1	B3	7	7-2	~483	DConS3	Combination	Max		0	0	2363.72	-589.46	203363.95	0
Story1	B3	7	7-2	~484	DConS3	Combination	Max		0	0	71.36	9692.96	-171174.56	0
Story1	B3	7	7-2	~483	DConS3	Combination	Min		0	0	498.23	-9692.96	-41380.32	0
Story1	B3	7	7-2	~484	DConS3	Combination	Min		0	0	-1794.13	589.46	-229672.71	0
Story1	B3	7	7-2	~483	DConS4	Combination	Max		0	0	1752.3	2341.26	167640.1	0
Story1	B3	7	7-2	~484	DConS4	Combination	Max		0	0	463.71	6762.23	-83154.26	0
Story1	B3	7	7-2	~483	DConS4	Combination	Min		0	0	-113.19	-6762.23	-77104.17	0
Story1	B3	7	7-2	~484	DConS4	Combination	Min		0	0	-1401.78	-2341.26	-141652.4	0
Story1	B3	7	7-3	~484	Dead	LinStatic			0	0	216.08	2386.59	119577.66	0
Story1	B3	7	7-3	~485	Dead	LinStatic			0	0	222.07	-2386.59	-119265.35	0
Story1	B3	7	7-3	~484	Live	LinStatic			0	0	-2.26	787.68	17819.93	0
Story1	B3	7	7-3	~485	Live	LinStatic			0	0	2.26	-787.68	-17584.29	0
Story1	B3	7	7-3	~484	Modal	LinModEigen	Mode	1	0	0	-0.12	-169.84	-295.95	0
Story1	B3	7	7-3	~485	Modal	LinModEigen	Mode	1	0	0	0.12	169.84	308.67	0
Story1	B3	7	7-3	~484	Modal	LinModEigen	Mode	2	0	0	24.12	56.06	-532.26	0
Story1	B3	7	7-3	~485	Modal	LinModEigen	Mode	2	0	0	-24.12	-56.06	-1981.05	0
Story1	B3	7	7-3	~484	Modal	LinModEigen	Mode	3	0	0	-21.39	305.63	1165.19	0
Story1	B3	7	7-3	~485	Modal	LinModEigen	Mode	3	0	0	21.39	-305.63	1064.06	0
Story1	B3	7	7-3	~484	Sdead	LinStatic			0	0	-2.71	945.21	21383.92	0
Story1	B3	7	7-3	~485	Sdead	LinStatic			0	0	2.71	-945.21	-21101.15	0
Story1	B3	7	7-3	~484	RS_Caps	LinRespSpec	Max		0	0	982.84	8293.3	28210.73	0
Story1	B3	7	7-3	~485	RS_Caps	LinRespSpec	Max		0	0	982.84	8293.3	79781.74	0
Story1	B3	7	7-3	~484	DSlbS1	Combination			0	0	298.71	4664.52	197346.2	0
Story1	B3	7	7-3	~485	DSlbS1	Combination			0	0	314.7	-4664.52	-196513.1	0
Story1	B3	7	7-3	~484	DSlbS2	Combination			0	0	252.42	5258.44	197665.78	0
Story1	B3	7	7-3	~485	DSlbS2	Combination			0	0	273.36	-5258.44	-196574.66	0
Story1	B3	7	7-3	~484	DSlbS3	Combination	Max		0	0	1257.95	13412.32	229280.7	0
Story1	B3	7	7-3	~485	DSlbS3	Combination	Max		0	0	1277.32	3174.29	-120279	0
Story1	B3	7	7-3	~484	DSlbS3	Combination	Min		0	0	-707.73	-3174.29	172859.25	0
Story1	B3	7	7-3	~485	DSlbS3	Combination	Min		0	0	-688.36	-13412.32	-279842.47	0
Story1	B3	7	7-3	~484	DSlbS4	Combination	Max		0	0	1153.53	10958.74	140979.99	0
Story1	B3	7	7-3	~485	DSlbS4	Combination	Max		0	0	1162.67	5627.86	-32511.46	0
Story1	B3	7	7-3	~484	DSlbS4	Combination	Min		0	0	-812.15	-5627.86	84558.53	0
Story1	B3	7	7-3	~485	DSlbS4	Combination	Min		0	0	-803.01	-10958.74	-192074.93	0
Story1	B3	7	7-3	~484	DConS1	Combination			0	0	298.71	4664.52	197346.2	0
Story1	B3	7	7-3	~485	DConS1	Combination			0	0	314.7	-4664.52	-196513.1	0
Story1	B3	7	7-3	~484	DConS2	Combination			0	0	252.42	5258.44	197665.78	0
Story1	B3	7	7-3	~485	DConS2	Combination			0	0	273.36	-5258.44	-196574.66	0
Story1	B3	7	7-3	~484	DConS3	Combination	Max		0	0	1257.95	13412.32	229280.7	0
Story1	B3	7	7-3	~485	DConS3	Combination	Max		0	0	1277.32	3174.29	-120279	0
Story1	B3	7	7-3	~484	DConS3	Combination	Min		0	0	-707.73	-3174.29	172859.25	0
Story1	B3	7	7-3	~485	DConS3	Combination	Min		0	0	-688.36	-13412.32	-279842.47	0
Story1	B3	7	7-3	~484	DConS4	Combination	Max		0	0	1153.53	10958.74	140979.99	0
Story1	B3	7	7-3	~485	DConS4	Combination	Max		0	0	1162.67	5627.86	-32511.46	0
Story1	B3	7	7-3	~484	DConS4	Combination	Min		0	0	-812.15	-5627.86	84558.53	0
Story1	B3	7	7-3	~485	DConS4	Combination	Min		0	0	-803.01	-10958.74	-192074.93	0
Story1	B3	7	7-4	~485	Dead	LinStatic			0	0	-458.9	4880.16	118855.66	0
Story1	B3	7	7-4	~486	Dead	LinStatic			0	0	897.04	-4880.16	-48211.37	0
Story1	B3	7	7-4	~485	Live	LinStatic			0	0	-99.33	2880.01	17525.48	0
Story1	B3	7	7-4	~486	Live	LinStatic			0	0	99.33	-2880.01	-7174.91	0
Story1	B3	7	7-4	~485	Modal	LinModEigen	Mode	1	0	0	1.28	-321.04	-308.1	0
Story1	B3	7	7-4	~486	Modal	LinModEigen	Mode	1	0	0	-1.28	321.04	175.07	0
Story1	B3	7	7-4	~485	Modal	LinModEigen	Mode	2	0	0	23.56	76.42	2012.06	0
Story1	B3	7	7-4	~486	Modal	LinModEigen	Mode	2	0	0	-23.56	-76.42	-4467.36	0
Story1	B3	7	7-4	~485	Modal	LinModEigen	Mode	3	0	0	-24.89	670.54	-1091.97	0
Story1	B3	7	7-4	~486	Modal	LinModEigen	Mode	3	0	0	24.89	-670.54	3685.03	0
Story1	B3	7	7-4	~485	Sdead	LinStatic			0	0	-119.2	3456.01	21030.58	0
Story1	B3	7	7-4	~486	Sdead	LinStatic			0	0	119.2	-3456.01	-8609.89	0
Story1	B3	7	7-4	~485	RS_Caps	LinRespSpec	Max		0	0	976.31	15877.3	81019.46	0

Story1	B3	7	7-4	~486	RS_Caps	LinRespSpec	Max		0	0	976.31	15877.3	181250.61	0
Story1	B3	7	7-4	~485	DSlbS1	Combination			0	0	-809.33	11670.63	195840.73	0
Story1	B3	7	7-4	~486	DSlbS1	Combination			0	0	1422.74	-11670.63	-79549.76	0
Story1	B3	7	7-4	~485	DSlbS2	Combination			0	0	-852.65	14611.41	195904.25	0
Story1	B3	7	7-4	~486	DSlbS2	Combination			0	0	1378.42	-14611.41	-79665.36	0
Story1	B3	7	7-4	~485	DSlbS3	Combination	Max		0	0	125.45	29594.32	280397.05	0
Story1	B3	7	7-4	~486	DSlbS3	Combination	Max		0	0	2396.76	2160.28	100208.06	0
Story1	B3	7	7-4	~485	DSlbS3	Combination	Min		0	0	-1827.17	-2160.28	118358.13	0
Story1	B3	7	7-4	~486	DSlbS3	Combination	Min		0	0	444.14	-29594.32	-262293.15	0
Story1	B3	7	7-4	~485	DSlbS4	Combination	Max		0	0	513.83	22546.23	192928.45	0
Story1	B3	7	7-4	~486	DSlbS4	Combination	Max		0	0	1789.3	9208.37	135793.6	0
Story1	B3	7	7-4	~485	DSlbS4	Combination	Min		0	0	-1438.79	-9208.37	30889.53	0
Story1	B3	7	7-4	~486	DSlbS4	Combination	Min		0	0	-163.32	-22546.23	-226707.62	0
Story1	B3	7	7-4	~485	DConS1	Combination			0	0	-809.33	11670.63	195840.73	0
Story1	B3	7	7-4	~486	DConS1	Combination			0	0	1422.74	-11670.63	-79549.76	0
Story1	B3	7	7-4	~485	DConS2	Combination			0	0	-852.65	14611.41	195904.25	0
Story1	B3	7	7-4	~486	DConS2	Combination			0	0	1378.42	-14611.41	-79665.36	0
Story1	B3	7	7-4	~485	DConS3	Combination	Max		0	0	125.45	29594.32	280397.05	0
Story1	B3	7	7-4	~486	DConS3	Combination	Max		0	0	2396.76	2160.28	100208.06	0
Story1	B3	7	7-4	~485	DConS3	Combination	Min		0	0	-1827.17	-2160.28	118358.13	0
Story1	B3	7	7-4	~486	DConS3	Combination	Min		0	0	444.14	-29594.32	-262293.15	0
Story1	B3	7	7-4	~485	DConS4	Combination	Max		0	0	513.83	22546.23	192928.45	0
Story1	B3	7	7-4	~486	DConS4	Combination	Max		0	0	1789.3	9208.37	135793.6	0
Story1	B3	7	7-4	~485	DConS4	Combination	Min		0	0	-1438.79	-9208.37	30889.53	0
Story1	B3	7	7-4	~486	DConS4	Combination	Min		0	0	-163.32	-22546.23	-226707.62	0
Story1	B3	7	7-5	~486	Dead	LinStatic			0	0	-1036.27	4303.5	46807.66	0
Story1	B3	7	7-5	29	Dead	LinStatic			0	0	1379.8	-4303.5	82934.51	0
Story1	B3	7	7-5	~486	Live	LinStatic			0	0	-158.75	3499.77	6936.37	0
Story1	B3	7	7-5	29	Live	LinStatic			0	0	158.75	-3499.77	9605.39	0
Story1	B3	7	7-5	~486	Modal	LinModEigen	Mode	1	0	0	3.78	-627.52	-170.81	0
Story1	B3	7	7-5	29	Modal	LinModEigen	Mode	1	0	0	-3.78	627.52	-223.47	0
Story1	B3	7	7-5	~486	Modal	LinModEigen	Mode	2	0	0	21.54	209.33	4494.62	0
Story1	B3	7	7-5	29	Modal	LinModEigen	Mode	2	0	0	-21.54	-209.33	-6739.25	0
Story1	B3	7	7-5	~486	Modal	LinModEigen	Mode	3	0	0	-30.11	1289.04	-3718.73	0
Story1	B3	7	7-5	29	Modal	LinModEigen	Mode	3	0	0	30.11	-1289.04	6856.12	0
Story1	B3	7	7-5	~486	Sdead	LinStatic			0	0	-190.5	4199.73	8323.64	0
Story1	B3	7	7-5	29	Sdead	LinStatic			0	0	190.5	-4199.73	11526.46	0
Story1	B3	7	7-5	~486	RS_Caps	LinRespSpec	Max		0	0	937.1	31358.51	182384.1	0
Story1	B3	7	7-5	29	RS_Caps	LinRespSpec	Max		0	0	937.1	31358.51	277942.11	0
Story1	B3	7	7-5	~486	DSlbS1	Combination			0	0	-1717.48	11904.52	77183.82	0
Story1	B3	7	7-5	29	DSlbS1	Combination			0	0	2198.43	-11904.52	132245.37	0
Story1	B3	7	7-5	~486	DSlbS2	Combination			0	0	-1726.12	15803.51	77255.75	0
Story1	B3	7	7-5	29	DSlbS2	Combination			0	0	2138.37	-15803.51	128721.79	0
Story1	B3	7	7-5	~486	DSlbS3	Combination	Max		0	0	-816.45	45912.48	260991.16	0
Story1	B3	7	7-5	29	DSlbS3	Combination	Max		0	0	3137.25	16804.54	410346.77	0
Story1	B3	7	7-5	~486	DSlbS3	Combination	Min		0	0	-2690.65	-16804.54	-103777.04	0
Story1	B3	7	7-5	29	DSlbS3	Combination	Min		0	0	1263.05	-45912.48	-145537.45	0
Story1	B3	7	7-5	~486	DSlbS4	Combination	Max		0	0	-44.32	38161.09	226489.14	0
Story1	B3	7	7-5	29	DSlbS4	Combination	Max		0	0	2193.34	24555.93	353510.89	0
Story1	B3	7	7-5	~486	DSlbS4	Combination	Min		0	0	-1918.51	-24555.93	-138279.06	0
Story1	B3	7	7-5	29	DSlbS4	Combination	Min		0	0	319.14	-38161.09	-202373.33	0
Story1	B3	7	7-5	~486	DConS1	Combination			0	0	-1717.48	11904.52	77183.82	0
Story1	B3	7	7-5	29	DConS1	Combination			0	0	2198.43	-11904.52	132245.37	0
Story1	B3	7	7-5	~486	DConS2	Combination			0	0	-1726.12	15803.51	77255.75	0
Story1	B3	7	7-5	29	DConS2	Combination			0	0	2138.37	-15803.51	128721.79	0
Story1	B3	7	7-5	~486	DConS3	Combination	Max		0	0	-816.45	45912.48	260991.16	0
Story1	B3	7	7-5	29	DConS3	Combination	Max		0	0	3137.25	16804.54	410346.77	0
Story1	B3	7	7-5	~486	DConS3	Combination	Min		0	0	-2690.65	-16804.54	-103777.04	0
Story1	B3	7	7-5	29	DConS3	Combination	Min		0	0	1263.05	-45912.48	-145537.45	0
Story1	B3	7	7-5	~486	DConS4	Combination	Max		0	0	-44.32	38161.09	226489.14	0
Story1	B3	7	7-5	29	DConS4	Combination	Max		0	0	2193.34	24555.93	353510.89	0

Story1	B3	7	7-5	~486	DConS4	Combination	Min		0	0	-1918.51	-24555.93	-138279.06	0
Story1	B3	7	7-5	29	DConS4	Combination	Min		0	0	319.14	-38161.09	-202373.33	0
Story1	B6	9	9-1	3	Dead	LinStatic			0	0	1876.02	309655.16	-16084.16	0
Story1	B6	9	9-1	~472	Dead	LinStatic			0	0	-1631.44	-146675.61	16084.16	0
Story1	B6	9	9-1	3	Live	LinStatic			0	0	317.57	60200.18	-1557.29	0
Story1	B6	9	9-1	~472	Live	LinStatic			0	0	-317.57	-31407.02	1557.29	0
Story1	B6	9	9-1	3	Modal	LinModEigen	Mode	1	0	0	47.56	8773.88	-139.28	0
Story1	B6	9	9-1	~472	Modal	LinModEigen	Mode	1	0	0	-47.56	-4462.04	139.28	0
Story1	B6	9	9-1	3	Modal	LinModEigen	Mode	2	0	0	-37.07	-6808.85	-1814.43	0
Story1	B6	9	9-1	~472	Modal	LinModEigen	Mode	2	0	0	37.07	3448.07	1814.43	0
Story1	B6	9	9-1	3	Modal	LinModEigen	Mode	3	0	0	-135.45	-24858.25	1181.72	0
Story1	B6	9	9-1	~472	Modal	LinModEigen	Mode	3	0	0	135.45	12577.78	-1181.72	0
Story1	B6	9	9-1	3	Sdead	LinStatic			0	0	381.09	72240.22	-1868.75	0
Story1	B6	9	9-1	~472	Sdead	LinStatic			0	0	-381.09	-37688.42	1868.75	0
Story1	B6	9	9-1	3	RS_Caps	LinRespSpec	Max		0	0	2828.93	520812.62	72745.94	0
Story1	B6	9	9-1	~472	RS_Caps	LinRespSpec	Max		0	0	2828.93	264323.82	72745.94	0
Story1	B6	9	9-1	3	DSlbS1	Combination			0	0	3159.95	534653.53	-25134.06	0
Story1	B6	9	9-1	~472	DSlbS1	Combination			0	0	-2817.54	-258109.65	25134.06	0
Story1	B6	9	9-1	3	DSlbS2	Combination			0	0	3216.65	554594.74	-24035.14	0
Story1	B6	9	9-1	~472	DSlbS2	Combination			0	0	-2923.15	-271488.07	24035.14	0
Story1	B6	9	9-1	3	DSlbS3	Combination	Max		0	0	6080.75	1077476.79	47849.87	0
Story1	B6	9	9-1	~472	DSlbS3	Combination	Max		0	0	-104.93	-6756.44	97642	0
Story1	B6	9	9-1	3	DSlbS3	Combination	Min		0	0	422.88	35851.54	-97642	0
Story1	B6	9	9-1	~472	DSlbS3	Combination	Min		0	0	-5762.79	-535404.08	-47849.87	0
Story1	B6	9	9-1	3	DSlbS4	Combination	Max		0	0	4634.62	826328.92	58383.61	0
Story1	B6	9	9-1	~472	DSlbS4	Combination	Max		0	0	1218.91	116832.59	87108.26	0
Story1	B6	9	9-1	3	DSlbS4	Combination	Min		0	0	-1023.24	-215296.32	-87108.26	0
Story1	B6	9	9-1	~472	DSlbS4	Combination	Min		0	0	-4438.95	-411815.05	-58383.61	0
Story1	B6	9	9-1	3	DConS1	Combination			0	0	3159.95	534653.53	-25134.06	0
Story1	B6	9	9-1	~472	DConS1	Combination			0	0	-2817.54	-258109.65	25134.06	0
Story1	B6	9	9-1	3	DConS2	Combination			0	0	3216.65	554594.74	-24035.14	0
Story1	B6	9	9-1	~472	DConS2	Combination			0	0	-2923.15	-271488.07	24035.14	0
Story1	B6	9	9-1	3	DConS3	Combination	Max		0	0	6080.75	1077476.79	47849.87	0
Story1	B6	9	9-1	~472	DConS3	Combination	Max		0	0	-104.93	-6756.44	97642	0
Story1	B6	9	9-1	3	DConS3	Combination	Min		0	0	422.88	35851.54	-97642	0
Story1	B6	9	9-1	~472	DConS3	Combination	Min		0	0	-5762.79	-535404.08	-47849.87	0
Story1	B6	9	9-1	3	DConS4	Combination	Max		0	0	4634.62	826328.92	58383.61	0
Story1	B6	9	9-1	~472	DConS4	Combination	Max		0	0	1218.91	116832.59	87108.26	0
Story1	B6	9	9-1	3	DConS4	Combination	Min		0	0	-1023.24	-215296.32	-87108.26	0
Story1	B6	9	9-1	~472	DConS4	Combination	Min		0	0	-4438.95	-411815.05	-58383.61	0
Story1	B6	9	9-2	~472	Dead	LinStatic			0	0	1486.38	143794.68	-3659.83	0
Story1	B6	9	9-2	~478	Dead	LinStatic			0	0	-1105.14	-26312.06	3659.83	0
Story1	B6	9	9-2	~472	Live	LinStatic			0	0	265.87	30819.15	1361.64	0
Story1	B6	9	9-2	~478	Live	LinStatic			0	0	-265.87	-6713.4	-1361.64	0
Story1	B6	9	9-2	~472	Modal	LinModEigen	Mode	1	0	0	45.76	4393.29	-7.56	0
Story1	B6	9	9-2	~478	Modal	LinModEigen	Mode	1	0	0	-45.76	-244.61	7.56	0
Story1	B6	9	9-2	~472	Modal	LinModEigen	Mode	2	0	0	-35.43	-3400.42	-1401.12	0
Story1	B6	9	9-2	~478	Modal	LinModEigen	Mode	2	0	0	35.43	187.93	1401.12	0
Story1	B6	9	9-2	~472	Modal	LinModEigen	Mode	3	0	0	-129.46	-12381.76	509.78	0
Story1	B6	9	9-2	~478	Modal	LinModEigen	Mode	3	0	0	129.46	644.4	-509.78	0
Story1	B6	9	9-2	~472	Sdead	LinStatic			0	0	319.05	36982.98	1633.96	0
Story1	B6	9	9-2	~478	Sdead	LinStatic			0	0	-319.05	-8056.07	-1633.96	0
Story1	B6	9	9-2	~472	RS_Caps	LinRespSpec	Max		0	0	2713.97	260336.22	54940.54	0
Story1	B6	9	9-2	~478	RS_Caps	LinRespSpec	Max		0	0	2713.97	14274.22	54940.54	0
Story1	B6	9	9-2	~472	DSlbS1	Combination			0	0	2527.6	253088.73	-2836.22	0
Story1	B6	9	9-2	~478	DSlbS1	Combination			0	0	-1993.87	-48115.39	2836.22	0
Story1	B6	9	9-2	~472	DSlbS2	Combination			0	0	2591.91	266243.84	-252.43	0
Story1	B6	9	9-2	~478	DSlbS2	Combination			0	0	-2134.43	-51983.2	252.43	0
Story1	B6	9	9-2	~472	DSlbS3	Combination	Max		0	0	5326.9	526166.34	53668.55	0
Story1	B6	9	9-2	~478	DSlbS3	Combination	Max		0	0	596.65	-37117.76	56212.54	0
Story1	B6	9	9-2	~472	DSlbS3	Combination	Min		0	0	-101.04	5493.9	-56212.54	0

Story1	B6	9	9-2	~478	DSlbS3	Combination	Min		0	0	-4831.29	-65666.19	-53668.55	0
Story1	B6	9	9-2	~472	DSlbS4	Combination	Max		0	0	4158.31	404958.35	53319.85	0
Story1	B6	9	9-2	~478	DSlbS4	Combination	Max		0	0	1574.61	-13220.29	56561.24	0
Story1	B6	9	9-2	~472	DSlbS4	Combination	Min		0	0	-1269.62	-115714.08	-56561.24	0
Story1	B6	9	9-2	~478	DSlbS4	Combination	Min		0	0	-3853.32	-41768.73	-53319.85	0
Story1	B6	9	9-2	~472	DConS1	Combination			0	0	2527.6	253088.73	-2836.22	0
Story1	B6	9	9-2	~478	DConS1	Combination			0	0	-1993.87	-48115.39	2836.22	0
Story1	B6	9	9-2	~472	DConS2	Combination			0	0	2591.91	266243.84	-252.43	0
Story1	B6	9	9-2	~478	DConS2	Combination			0	0	-2134.43	-51983.2	252.43	0
Story1	B6	9	9-2	~472	DConS3	Combination	Max		0	0	5326.9	526166.34	53668.55	0
Story1	B6	9	9-2	~478	DConS3	Combination	Max		0	0	596.65	-37117.76	56212.54	0
Story1	B6	9	9-2	~472	DConS3	Combination	Min		0	0	-101.04	5493.9	-56212.54	0
Story1	B6	9	9-2	~478	DConS3	Combination	Min		0	0	-4831.29	-65666.19	-53668.55	0
Story1	B6	9	9-2	~472	DConS4	Combination	Max		0	0	4158.31	404958.35	53319.85	0
Story1	B6	9	9-2	~478	DConS4	Combination	Max		0	0	1574.61	-13220.29	56561.24	0
Story1	B6	9	9-2	~472	DConS4	Combination	Min		0	0	-1269.62	-115714.08	-56561.24	0
Story1	B6	9	9-2	~478	DConS4	Combination	Min		0	0	-3853.32	-41768.73	-53319.85	0
Story1	B6	9	9-3	~478	Dead	LinStatic			0	0	850.61	24883.16	5260.31	0
Story1	B6	9	9-3	2	Dead	LinStatic			0	0	-563.98	36020.22	-5260.31	0
Story1	B6	9	9-3	~478	Live	LinStatic			0	0	190.28	6404.08	3439.02	0
Story1	B6	9	9-3	2	Live	LinStatic			0	0	-190.28	10847.78	-3439.02	0
Story1	B6	9	9-3	~478	Modal	LinModEigen	Mode	1	0	0	45.82	175.52	16.92	0
Story1	B6	9	9-3	2	Modal	LinModEigen	Mode	1	0	0	-45.82	3978.58	-16.92	0
Story1	B6	9	9-3	~478	Modal	LinModEigen	Mode	2	0	0	-37.68	-136.18	-1021.98	0
Story1	B6	9	9-3	2	Modal	LinModEigen	Mode	2	0	0	37.68	-3280.55	1021.98	0
Story1	B6	9	9-3	~478	Modal	LinModEigen	Mode	3	0	0	-128.31	-449.87	159.38	0
Story1	B6	9	9-3	2	Modal	LinModEigen	Mode	3	0	0	128.31	-11183.42	-159.38	0
Story1	B6	9	9-3	~478	Sdead	LinStatic			0	0	228.33	7684.89	4126.83	0
Story1	B6	9	9-3	2	Sdead	LinStatic			0	0	-228.33	13017.34	-4126.83	0
Story1	B6	9	9-3	~478	RS_Caps	LinRespSpec	Max		0	0	2751.05	10213.37	39638.95	0
Story1	B6	9	9-3	2	RS_Caps	LinRespSpec	Max		0	0	2751.05	239219.93	39638.95	0
Story1	B6	9	9-3	~478	DSlbS1	Combination			0	0	1510.52	45595.27	13141.99	0
Story1	B6	9	9-3	2	DSlbS1	Combination			0	0	-1109.24	68652.58	-13141.99	0
Story1	B6	9	9-3	~478	DSlbS2	Combination			0	0	1599.18	49328.18	16767	0
Story1	B6	9	9-3	2	DSlbS2	Combination			0	0	-1255.22	76201.52	-16767	0
Story1	B6	9	9-3	~478	DSlbS3	Combination	Max		0	0	4343.95	58955.91	55281.25	0
Story1	B6	9	9-3	2	DSlbS3	Combination	Max		0	0	1530.76	313816.54	23996.65	0
Story1	B6	9	9-3	~478	DSlbS3	Combination	Min		0	0	-1158.15	38529.17	-23996.65	0
Story1	B6	9	9-3	2	DSlbS3	Combination	Min		0	0	-3971.33	-164623.32	-55281.25	0
Story1	B6	9	9-3	~478	DSlbS4	Combination	Max		0	0	3614.2	36267.81	47148.66	0
Story1	B6	9	9-3	2	DSlbS4	Combination	Max		0	0	2117.2	278449.98	32129.24	0
Story1	B6	9	9-3	~478	DSlbS4	Combination	Min		0	0	-1887.89	15841.07	-32129.24	0
Story1	B6	9	9-3	2	DSlbS4	Combination	Min		0	0	-3384.9	-199989.88	-47148.66	0
Story1	B6	9	9-3	~478	DConS1	Combination			0	0	1510.52	45595.27	13141.99	0
Story1	B6	9	9-3	2	DConS1	Combination			0	0	-1109.24	68652.58	-13141.99	0
Story1	B6	9	9-3	~478	DConS2	Combination			0	0	1599.18	49328.18	16767	0
Story1	B6	9	9-3	2	DConS2	Combination			0	0	-1255.22	76201.52	-16767	0
Story1	B6	9	9-3	~478	DConS3	Combination	Max		0	0	4343.95	58955.91	55281.25	0
Story1	B6	9	9-3	2	DConS3	Combination	Max		0	0	1530.76	313816.54	23996.65	0
Story1	B6	9	9-3	~478	DConS3	Combination	Min		0	0	-1158.15	38529.17	-23996.65	0
Story1	B6	9	9-3	2	DConS3	Combination	Min		0	0	-3971.33	-164623.32	-55281.25	0
Story1	B6	9	9-3	~478	DConS4	Combination	Max		0	0	3614.2	36267.81	47148.66	0
Story1	B6	9	9-3	2	DConS4	Combination	Max		0	0	2117.2	278449.98	32129.24	0
Story1	B6	9	9-3	~478	DConS4	Combination	Min		0	0	-1887.89	15841.07	-32129.24	0
Story1	B6	9	9-3	2	DConS4	Combination	Min		0	0	-3384.9	-199989.88	-47148.66	0
Story1	B65	13	13-1	31	Dead	LinStatic			0	0	1575.66	364782.29	-81206.89	0
Story1	B65	13	13-1	~504	Dead	LinStatic			0	0	-1331.08	-229035.66	81206.89	0
Story1	B65	13	13-1	31	Live	LinStatic			0	0	377.03	89850.57	-8409.74	0
Story1	B65	13	13-1	~504	Live	LinStatic			0	0	-377.03	-55666.63	8409.74	0
Story1	B65	13	13-1	31	Modal	LinModEigen	Mode	1	0	0	67.39	12343.46	74.67	0
Story1	B65	13	13-1	~504	Modal	LinModEigen	Mode	1	0	0	-67.39	-6232.99	-74.67	0

Story1	B65	13	13-1	31	Modal	LinModEigen	Mode	2	0	0	-23.36	-4481.09	-935.1	0
Story1	B65	13	13-1	~504	Modal	LinModEigen	Mode	2	0	0	23.36	2363.07	935.1	0
Story1	B65	13	13-1	31	Modal	LinModEigen	Mode	3	0	0	-65.59	-11881.54	373.44	0
Story1	B65	13	13-1	~504	Modal	LinModEigen	Mode	3	0	0	65.59	5934.43	-373.44	0
Story1	B65	13	13-1	31	Sdead	LinStatic			0	0	452.43	107820.69	-10091.69	0
Story1	B65	13	13-1	~504	Sdead	LinStatic			0	0	-452.43	-66799.95	10091.69	0
Story1	B65	13	13-1	31	RS_Caps	LinRespSpec	Max		0	0	3103.85	570397.88	36942.32	0
Story1	B65	13	13-1	~504	RS_Caps	LinRespSpec	Max		0	0	3103.85	289035.18	36942.32	0
Story1	B65	13	13-1	31	DSlbS1	Combination			0	0	2839.33	661644.16	-127818.01	0
Story1	B65	13	13-1	~504	DSlbS1	Combination			0	0	-2496.92	-414169.85	127818.01	0
Story1	B65	13	13-1	31	DSlbS2	Combination			0	0	3036.96	710884.48	-123013.88	0
Story1	B65	13	13-1	~504	DSlbS2	Combination			0	0	-2743.46	-444069.33	123013.88	0
Story1	B65	13	13-1	31	DSlbS3	Combination	Max		0	0	6117.4	1274632.32	-90155.57	0
Story1	B65	13	13-1	~504	DSlbS3	Combination	Max		0	0	408.25	-151217.73	164040.21	0
Story1	B65	13	13-1	31	DSlbS3	Combination	Min		0	0	-90.3	133836.56	-164040.21	0
Story1	B65	13	13-1	~504	DSlbS3	Combination	Min		0	0	-5799.45	-729288.1	90155.57	0
Story1	B65	13	13-1	31	DSlbS4	Combination	Max		0	0	4726.33	948480.26	-36096.54	0
Story1	B65	13	13-1	~504	DSlbS4	Combination	Max		0	0	1677.04	52366.7	109981.18	0
Story1	B65	13	13-1	31	DSlbS4	Combination	Min		0	0	-1481.37	-192315.5	-109981.18	0
Story1	B65	13	13-1	~504	DSlbS4	Combination	Min		0	0	-4530.66	-525703.67	36096.54	0
Story1	B65	13	13-1	31	DConS1	Combination			0	0	2839.33	661644.16	-127818.01	0
Story1	B65	13	13-1	~504	DConS1	Combination			0	0	-2496.92	-414169.85	127818.01	0
Story1	B65	13	13-1	31	DConS2	Combination			0	0	3036.96	710884.48	-123013.88	0
Story1	B65	13	13-1	~504	DConS2	Combination			0	0	-2743.46	-444069.33	123013.88	0
Story1	B65	13	13-1	31	DConS3	Combination	Max		0	0	6117.4	1274632.32	-90155.57	0
Story1	B65	13	13-1	~504	DConS3	Combination	Max		0	0	408.25	-151217.73	164040.21	0
Story1	B65	13	13-1	31	DConS3	Combination	Min		0	0	-90.3	133836.56	-164040.21	0
Story1	B65	13	13-1	~504	DConS3	Combination	Min		0	0	-5799.45	-729288.1	90155.57	0
Story1	B65	13	13-1	31	DConS4	Combination	Max		0	0	4726.33	948480.26	-36096.54	0
Story1	B65	13	13-1	~504	DConS4	Combination	Max		0	0	1677.04	52366.7	109981.18	0
Story1	B65	13	13-1	31	DConS4	Combination	Min		0	0	-1481.37	-192315.5	-109981.18	0
Story1	B65	13	13-1	~504	DConS4	Combination	Min		0	0	-4530.66	-525703.67	36096.54	0
Story1	B65	13	13-2	~504	Dead	LinStatic			0	0	1429.91	226232.17	-76675.61	0
Story1	B65	13	13-2	~505	Dead	LinStatic			0	0	-1048.67	-113870.27	76675.61	0
Story1	B65	13	13-2	~504	Live	LinStatic			0	0	360.73	54922.35	-6816.85	0
Story1	B65	13	13-2	~505	Live	LinStatic			0	0	-360.73	-22216.27	6816.85	0
Story1	B65	13	13-2	~504	Modal	LinModEigen	Mode	1	0	0	64.71	6134.12	228.51	0
Story1	B65	13	13-2	~505	Modal	LinModEigen	Mode	1	0	0	-64.71	-267.37	-228.51	0
Story1	B65	13	13-2	~504	Modal	LinModEigen	Mode	2	0	0	-22.86	-2331.42	-595.85	0
Story1	B65	13	13-2	~505	Modal	LinModEigen	Mode	2	0	0	22.86	258.68	595.85	0
Story1	B65	13	13-2	~504	Modal	LinModEigen	Mode	3	0	0	-62.1	-5838.32	-44.98	0
Story1	B65	13	13-2	~505	Modal	LinModEigen	Mode	3	0	0	62.1	207.63	44.98	0
Story1	B65	13	13-2	~504	Sdead	LinStatic			0	0	432.87	65906.82	-8180.22	0
Story1	B65	13	13-2	~505	Sdead	LinStatic			0	0	-432.87	-26659.52	8180.22	0
Story1	B65	13	13-2	~504	RS_Caps	LinRespSpec	Max		0	0	2982.4	284515.52	25104.11	0
Story1	B65	13	13-2	~505	RS_Caps	LinRespSpec	Max		0	0	2982.4	15343.5	25104.11	0
Story1	B65	13	13-2	~504	DSlbS1	Combination			0	0	2607.89	408994.59	-118798.15	0
Story1	B65	13	13-2	~505	DSlbS1	Combination			0	0	-2074.16	-196741.71	118798.15	0
Story1	B65	13	13-2	~504	DSlbS2	Combination			0	0	2812.5	438442.56	-112733.94	0
Story1	B65	13	13-2	~505	DSlbS2	Combination			0	0	-2355.01	-204181.78	112733.94	0
Story1	B65	13	13-2	~504	DSlbS3	Combination	Max		0	0	5764.74	719218.57	-92025.31	0
Story1	B65	13	13-2	~505	DSlbS3	Combination	Max		0	0	695.67	-189561.5	142233.52	0
Story1	B65	13	13-2	~504	DSlbS3	Combination	Min		0	0	-200.06	150187.52	-142233.52	0
Story1	B65	13	13-2	~505	DSlbS3	Combination	Min		0	0	-5269.13	-220248.5	92025.31	0
Story1	B65	13	13-2	~504	DSlbS4	Combination	Max		0	0	4472.62	518226.72	-42780.55	0
Story1	B65	13	13-2	~505	DSlbS4	Combination	Max		0	0	1797.17	-97080.33	92988.76	0
Story1	B65	13	13-2	~504	DSlbS4	Combination	Min		0	0	-1492.18	-50804.33	-92988.76	0
Story1	B65	13	13-2	~505	DSlbS4	Combination	Min		0	0	-4167.63	-127767.33	42780.55	0
Story1	B65	13	13-2	~504	DConS1	Combination			0	0	2607.89	408994.59	-118798.15	0
Story1	B65	13	13-2	~505	DConS1	Combination			0	0	-2074.16	-196741.71	118798.15	0
Story1	B65	13	13-2	~504	DConS2	Combination			0	0	2812.5	438442.56	-112733.94	0

Story1	B65	13	13-2	~505	DConS2	Combination			0	0	-2355.01	-204181.78	112733.94	0
Story1	B65	13	13-2	~504	DConS3	Combination	Max		0	0	5764.74	719218.57	-92025.31	0
Story1	B65	13	13-2	~505	DConS3	Combination	Max		0	0	695.67	-189561.5	142233.52	0
Story1	B65	13	13-2	~504	DConS3	Combination	Min		0	0	-200.06	150187.52	-142233.52	0
Story1	B65	13	13-2	~505	DConS3	Combination	Min		0	0	-5269.13	-220248.5	92025.31	0
Story1	B65	13	13-2	~504	DConS4	Combination	Max		0	0	4472.62	518226.72	-42780.55	0
Story1	B65	13	13-2	~505	DConS4	Combination	Max		0	0	1797.17	-97080.33	92988.76	0
Story1	B65	13	13-2	~504	DConS4	Combination	Min		0	0	-1492.18	-50804.33	-92988.76	0
Story1	B65	13	13-2	~505	DConS4	Combination	Min		0	0	-4167.63	-127767.33	42780.55	0
Story1	B65	13	13-3	~505	Dead	LinStatic			0	0	937.01	112416.98	-66884.81	0
Story1	B65	13	13-3	78	Dead	LinStatic			0	0	-650.38	-43679.83	66884.81	0
Story1	B65	13	13-3	~505	Live	LinStatic			0	0	300.43	21733.62	-4980.06	0
Story1	B65	13	13-3	78	Live	LinStatic			0	0	-300.43	5505.32	4980.06	0
Story1	B65	13	13-3	~505	Modal	LinModEigen	Mode	1	0	0	64.99	167.86	222.09	0
Story1	B65	13	13-3	78	Modal	LinModEigen	Mode	1	0	0	-64.99	5724.85	-222.09	0
Story1	B65	13	13-3	~505	Modal	LinModEigen	Mode	2	0	0	-23.96	-224.12	-333.77	0
Story1	B65	13	13-3	78	Modal	LinModEigen	Mode	2	0	0	23.96	-1948.45	333.77	0
Story1	B65	13	13-3	~505	Modal	LinModEigen	Mode	3	0	0	-61.9	-112.86	-253.6	0
Story1	B65	13	13-3	78	Modal	LinModEigen	Mode	3	0	0	61.9	-5499.39	253.6	0
Story1	B65	13	13-3	~505	Sdead	LinStatic			0	0	360.52	26080.35	-5976.07	0
Story1	B65	13	13-3	78	Sdead	LinStatic			0	0	-360.52	6606.39	5976.07	0
Story1	B65	13	13-3	~505	RS_Caps	LinRespSpec	Max		0	0	3005.8	11315.67	16176.58	0
Story1	B65	13	13-3	78	RS_Caps	LinRespSpec	Max		0	0	3005.8	263051.81	16176.58	0
Story1	B65	13	13-3	~505	DSlbS1	Combination			0	0	1816.54	193896.26	-102005.23	0
Story1	B65	13	13-3	78	DSlbS1	Combination			0	0	-1415.25	-51902.82	102005.23	0
Story1	B65	13	13-3	~505	DSlbS2	Combination			0	0	2037.72	200970.59	-95401.15	0
Story1	B65	13	13-3	78	DSlbS2	Combination			0	0	-1693.76	-35679.61	95401.15	0
Story1	B65	13	13-3	~505	DSlbS3	Combination	Max		0	0	4993.02	213095.82	-83522.62	0
Story1	B65	13	13-3	78	DSlbS3	Combination	Max		0	0	1391.21	220361.66	115875.78	0
Story1	B65	13	13-3	~505	DSlbS3	Combination	Min		0	0	-1018.59	190464.48	-115875.78	0
Story1	B65	13	13-3	78	DSlbS3	Combination	Min		0	0	-4620.4	-305741.96	83522.62	0
Story1	B65	13	13-3	~505	DSlbS4	Combination	Max		0	0	4043.82	122113.54	-42112.12	0
Story1	B65	13	13-3	78	DSlbS4	Combination	Max		0	0	2197.09	233393.06	74465.28	0
Story1	B65	13	13-3	~505	DSlbS4	Combination	Min		0	0	-1967.78	99482.19	-74465.28	0
Story1	B65	13	13-3	78	DSlbS4	Combination	Min		0	0	-3814.52	-292710.56	42112.12	0
Story1	B65	13	13-3	~505	DConS1	Combination			0	0	1816.54	193896.26	-102005.23	0
Story1	B65	13	13-3	78	DConS1	Combination			0	0	-1415.25	-51902.82	102005.23	0
Story1	B65	13	13-3	~505	DConS2	Combination			0	0	2037.72	200970.59	-95401.15	0
Story1	B65	13	13-3	78	DConS2	Combination			0	0	-1693.76	-35679.61	95401.15	0
Story1	B65	13	13-3	~505	DConS3	Combination	Max		0	0	4993.02	213095.82	-83522.62	0
Story1	B65	13	13-3	78	DConS3	Combination	Max		0	0	1391.21	220361.66	115875.78	0
Story1	B65	13	13-3	~505	DConS3	Combination	Min		0	0	-1018.59	190464.48	-115875.78	0
Story1	B65	13	13-3	78	DConS3	Combination	Min		0	0	-4620.4	-305741.96	83522.62	0
Story1	B65	13	13-3	~505	DConS4	Combination	Max		0	0	4043.82	122113.54	-42112.12	0
Story1	B65	13	13-3	78	DConS4	Combination	Max		0	0	2197.09	233393.06	74465.28	0
Story1	B65	13	13-3	~505	DConS4	Combination	Min		0	0	-1967.78	99482.19	-74465.28	0
Story1	B65	13	13-3	78	DConS4	Combination	Min		0	0	-3814.52	-292710.56	42112.12	0
Story1	B66	14	14-1	17	Dead	LinStatic			0	0	3474.62	37136.77	-345855.34	0
Story1	B66	14	14-1	~147	Dead	LinStatic			0	0	-3189.11	-37136.77	6696.81	0
Story1	B66	14	14-1	17	Live	LinStatic			0	0	737.47	8986.74	-74277.02	0
Story1	B66	14	14-1	~147	Live	LinStatic			0	0	-737.47	-8986.74	234.75	0
Story1	B66	14	14-1	17	Modal	LinModEigen	Mode	1	0	0	7.62	590.01	-1991.93	0
Story1	B66	14	14-1	~147	Modal	LinModEigen	Mode	1	0	0	-7.62	-590.01	1227.16	0
Story1	B66	14	14-1	17	Modal	LinModEigen	Mode	2	0	0	33.51	-305.46	-7732.66	0
Story1	B66	14	14-1	~147	Modal	LinModEigen	Mode	2	0	0	-33.51	305.46	4368.62	0
Story1	B66	14	14-1	17	Modal	LinModEigen	Mode	3	0	0	9.62	-1166.4	-2010.5	0
Story1	B66	14	14-1	~147	Modal	LinModEigen	Mode	3	0	0	-9.62	1166.4	1044.2	0
Story1	B66	14	14-1	17	Sdead	LinStatic			0	0	884.97	10784.09	-89132.43	0
Story1	B66	14	14-1	~147	Sdead	LinStatic			0	0	-884.97	-10784.09	281.7	0
Story1	B66	14	14-1	17	RS_Caps	LinRespSpec	Max		0	0	1299.4	30491.5	302222.84	0
Story1	B66	14	14-1	~147	RS_Caps	LinRespSpec	Max		0	0	1299.4	30491.5	171889.73	0

Story1	B66	14	14-1	17	DSlbS1	Combination			0	0	6103.42	67089.2	-608982.88	0
Story1	B66	14	14-1	~147	DSlbS1	Combination			0	0	-5703.71	-67089.2	9769.92	0
Story1	B66	14	14-1	17	DSlbS2	Combination			0	0	6411.46	71883.81	-640828.57	0
Story1	B66	14	14-1	~147	DSlbS2	Combination			0	0	-6068.85	-71883.81	8749.82	0
Story1	B66	14	14-1	17	DSlbS3	Combination	Max		0	0	7704.33	101775.35	-337538.29	0
Story1	B66	14	14-1	~147	DSlbS3	Combination	Max		0	0	-4734.37	-40792.36	181196.55	0
Story1	B66	14	14-1	17	DSlbS3	Combination	Min		0	0	5105.54	40792.36	-941983.97	0
Story1	B66	14	14-1	~147	DSlbS3	Combination	Min		0	0	-7333.17	-101775.35	-162582.91	0
Story1	B66	14	14-1	17	DSlbS4	Combination	Max		0	0	4787.06	68828.18	-45767.38	0
Story1	B66	14	14-1	~147	DSlbS4	Combination	Max		0	0	-1959.86	-7845.19	177472.54	0
Story1	B66	14	14-1	17	DSlbS4	Combination	Min		0	0	2188.27	7845.19	-650213.06	0
Story1	B66	14	14-1	~147	DSlbS4	Combination	Min		0	0	-4558.66	-68828.18	-166306.92	0
Story1	B66	14	14-1	17	DConS1	Combination			0	0	6103.42	67089.2	-608982.88	0
Story1	B66	14	14-1	~147	DConS1	Combination			0	0	-5703.71	-67089.2	9769.92	0
Story1	B66	14	14-1	17	DConS2	Combination			0	0	6411.46	71883.81	-640828.57	0
Story1	B66	14	14-1	~147	DConS2	Combination			0	0	-6068.85	-71883.81	8749.82	0
Story1	B66	14	14-1	17	DConS3	Combination	Max		0	0	7704.33	101775.35	-337538.29	0
Story1	B66	14	14-1	~147	DConS3	Combination	Max		0	0	-4734.37	-40792.36	181196.55	0
Story1	B66	14	14-1	17	DConS3	Combination	Min		0	0	5105.54	40792.36	-941983.97	0
Story1	B66	14	14-1	~147	DConS3	Combination	Min		0	0	-7333.17	-101775.35	-162582.91	0
Story1	B66	14	14-1	17	DConS4	Combination	Max		0	0	4787.06	68828.18	-45767.38	0
Story1	B66	14	14-1	~147	DConS4	Combination	Max		0	0	-1959.86	-7845.19	177472.54	0
Story1	B66	14	14-1	17	DConS4	Combination	Min		0	0	2188.27	7845.19	-650213.06	0
Story1	B66	14	14-1	~147	DConS4	Combination	Min		0	0	-4558.66	-68828.18	-166306.92	0
Story1	B66	14	14-2	~147	Dead	LinStatic			0	0	2037.8	14111.13	495.78	0
Story1	B66	14	14-2	~144	Dead	LinStatic			0	0	-1615.64	-14111.13	-183898.4	0
Story1	B66	14	14-2	~147	Live	LinStatic			0	0	419.14	3323.41	1420.72	0
Story1	B66	14	14-2	~144	Live	LinStatic			0	0	-419.14	-3323.41	-43502.54	0
Story1	B66	14	14-2	~147	Modal	LinModEigen	Mode	1	0	0	7.23	214.63	-1209.33	0
Story1	B66	14	14-2	~144	Modal	LinModEigen	Mode	1	0	0	-7.23	-214.63	483.78	0
Story1	B66	14	14-2	~147	Modal	LinModEigen	Mode	2	0	0	28.85	-158.15	-4292.22	0
Story1	B66	14	14-2	~144	Modal	LinModEigen	Mode	2	0	0	-28.85	158.15	1395.79	0
Story1	B66	14	14-2	~147	Modal	LinModEigen	Mode	3	0	0	7.78	-623.19	-1021.55	0
Story1	B66	14	14-2	~144	Modal	LinModEigen	Mode	3	0	0	-7.78	623.19	239.98	0
Story1	B66	14	14-2	~147	Sdead	LinStatic			0	0	502.97	3988.09	1704.86	0
Story1	B66	14	14-2	~144	Sdead	LinStatic			0	0	-502.97	-3988.09	-52203.05	0
Story1	B66	14	14-2	~147	RS_Caps	LinRespSpec	Max		0	0	1125.22	12667.31	168928.4	0
Story1	B66	14	14-2	~144	RS_Caps	LinRespSpec	Max		0	0	1125.22	12667.31	56154.98	0
Story1	B66	14	14-2	~147	DSlbS1	Combination			0	0	3557.08	25338.91	3080.9	0
Story1	B66	14	14-2	~144	DSlbS1	Combination			0	0	-2966.05	-25338.91	-330542.02	0
Story1	B66	14	14-2	~147	DSlbS2	Combination			0	0	3719.55	27036.52	4913.92	0
Story1	B66	14	14-2	~144	DSlbS2	Combination			0	0	-3212.95	-27036.52	-352925.8	0
Story1	B66	14	14-2	~147	DSlbS3	Combination	Max		0	0	4847.36	39519.7	173209.95	0
Story1	B66	14	14-2	~144	DSlbS3	Combination	Max		0	0	-2048.11	-14185.09	-294279.44	0
Story1	B66	14	14-2	~147	DSlbS3	Combination	Min		0	0	2596.93	14185.09	-164646.85	0
Story1	B66	14	14-2	~144	DSlbS3	Combination	Min		0	0	-4298.55	-39519.7	-406589.39	0
Story1	B66	14	14-2	~147	DSlbS4	Combination	Max		0	0	3157.83	27146.68	170688.91	0
Story1	B66	14	14-2	~144	DSlbS4	Combination	Max		0	0	-569.67	-1812.07	-132726.18	0
Story1	B66	14	14-2	~147	DSlbS4	Combination	Min		0	0	907.4	1812.07	-167167.89	0
Story1	B66	14	14-2	~144	DSlbS4	Combination	Min		0	0	-2820.1	-27146.68	-245036.13	0
Story1	B66	14	14-2	~147	DConS1	Combination			0	0	3557.08	25338.91	3080.9	0
Story1	B66	14	14-2	~144	DConS1	Combination			0	0	-2966.05	-25338.91	-330542.02	0
Story1	B66	14	14-2	~147	DConS2	Combination			0	0	3719.55	27036.52	4913.92	0
Story1	B66	14	14-2	~144	DConS2	Combination			0	0	-3212.95	-27036.52	-352925.8	0
Story1	B66	14	14-2	~147	DConS3	Combination	Max		0	0	4847.36	39519.7	173209.95	0
Story1	B66	14	14-2	~144	DConS3	Combination	Max		0	0	-2048.11	-14185.09	-294279.44	0
Story1	B66	14	14-2	~147	DConS3	Combination	Min		0	0	2596.93	14185.09	-164646.85	0
Story1	B66	14	14-2	~144	DConS3	Combination	Min		0	0	-4298.55	-39519.7	-406589.39	0
Story1	B66	14	14-2	~147	DConS4	Combination	Max		0	0	3157.83	27146.68	170688.91	0
Story1	B66	14	14-2	~144	DConS4	Combination	Max		0	0	-569.67	-1812.07	-132726.18	0
Story1	B66	14	14-2	~147	DConS4	Combination	Min		0	0	907.4	1812.07	-167167.89	0

Story1	B66	14	14-2	~144	DConS4	Combination	Min		0	0	-2820.1	-27146.68	-245036.13	0
Story1	B66	14	14-3	~144	Dead	LinStatic			0	0	292.66	0.9	186538.01	0
Story1	B66	14	14-3	~141	Dead	LinStatic			0	0	129.51	-0.9	-194728.34	0
Story1	B66	14	14-3	~144	Live	LinStatic			0	0	16.59	-87.02	44112.77	0
Story1	B66	14	14-3	~141	Live	LinStatic			0	0	-16.59	87.02	-45777.97	0
Story1	B66	14	14-3	~144	Modal	LinModEigen	Mode	1	0	0	7.54	-74.23	-464.06	0
Story1	B66	14	14-3	~141	Modal	LinModEigen	Mode	1	0	0	-7.54	74.23	-292.8	0
Story1	B66	14	14-3	~144	Modal	LinModEigen	Mode	2	0	0	27.41	-49.33	-1321.28	0
Story1	B66	14	14-3	~141	Modal	LinModEigen	Mode	2	0	0	-27.41	49.33	-1430.35	0
Story1	B66	14	14-3	~144	Modal	LinModEigen	Mode	3	0	0	6.74	-246.86	-220.91	0
Story1	B66	14	14-3	~141	Modal	LinModEigen	Mode	3	0	0	-6.74	246.86	-456.02	0
Story1	B66	14	14-3	~144	Sdead	LinStatic			0	0	19.9	-104.43	52935.33	0
Story1	B66	14	14-3	~141	Sdead	LinStatic			0	0	-19.9	104.43	-54933.57	0
Story1	B66	14	14-3	~144	RS_Caps	LinRespSpec	Max		0	0	1076.41	3710.68	53248.96	0
Story1	B66	14	14-3	~141	RS_Caps	LinRespSpec	Max		0	0	1076.41	3710.68	55164.62	0
Story1	B66	14	14-3	~144	DSlbS1	Combination			0	0	437.59	-144.94	335262.67	0
Story1	B66	14	14-3	~141	DSlbS1	Combination			0	0	153.44	144.94	-349526.68	0
Story1	B66	14	14-3	~144	DSlbS2	Combination			0	0	401.61	-263.47	357948.44	0
Story1	B66	14	14-3	~141	DSlbS2	Combination			0	0	104.99	263.47	-372839.06	0
Story1	B66	14	14-3	~144	DSlbS3	Combination	Max		0	0	1499.33	3489.07	408677.07	0
Story1	B66	14	14-3	~141	DSlbS3	Combination	Max		0	0	1202.31	3932.28	-315173.85	0
Story1	B66	14	14-3	~144	DSlbS3	Combination	Min		0	0	-653.49	-3932.28	302179.16	0
Story1	B66	14	14-3	~141	DSlbS3	Combination	Min		0	0	-950.51	-3489.07	-425503.08	0
Story1	B66	14	14-3	~144	DSlbS4	Combination	Max		0	0	1326.46	3627.86	244827.63	0
Story1	B66	14	14-3	~141	DSlbS4	Combination	Max		0	0	1164.1	3793.5	-144564.91	0
Story1	B66	14	14-3	~144	DSlbS4	Combination	Min		0	0	-826.36	-3793.5	138329.71	0
Story1	B66	14	14-3	~141	DSlbS4	Combination	Min		0	0	-988.73	-3627.86	-254894.15	0
Story1	B66	14	14-3	~144	DConS1	Combination			0	0	437.59	-144.94	335262.67	0
Story1	B66	14	14-3	~141	DConS1	Combination			0	0	153.44	144.94	-349526.68	0
Story1	B66	14	14-3	~144	DConS2	Combination			0	0	401.61	-263.47	357948.44	0
Story1	B66	14	14-3	~141	DConS2	Combination			0	0	104.99	263.47	-372839.06	0
Story1	B66	14	14-3	~144	DConS3	Combination	Max		0	0	1499.33	3489.07	408677.07	0
Story1	B66	14	14-3	~141	DConS3	Combination	Max		0	0	1202.31	3932.28	-315173.85	0
Story1	B66	14	14-3	~144	DConS3	Combination	Min		0	0	-653.49	-3932.28	302179.16	0
Story1	B66	14	14-3	~141	DConS3	Combination	Min		0	0	-950.51	-3489.07	-425503.08	0
Story1	B66	14	14-3	~144	DConS4	Combination	Max		0	0	1326.46	3627.86	244827.63	0
Story1	B66	14	14-3	~141	DConS4	Combination	Max		0	0	1164.1	3793.5	-144564.91	0
Story1	B66	14	14-3	~144	DConS4	Combination	Min		0	0	-826.36	-3793.5	138329.71	0
Story1	B66	14	14-3	~141	DConS4	Combination	Min		0	0	-988.73	-3627.86	-254894.15	0
Story1	B66	14	14-4	~141	Dead	LinStatic			0	0	-1443.44	-13922.32	192531.5	0
Story1	B66	14	14-4	~138	Dead	LinStatic			0	0	1865.6	13922.32	-26417.61	0
Story1	B66	14	14-4	~141	Live	LinStatic			0	0	-383.86	-3430.99	45257.99	0
Story1	B66	14	14-4	~138	Live	LinStatic			0	0	383.86	3430.99	-6718.47	0
Story1	B66	14	14-4	~141	Modal	LinModEigen	Mode	1	0	0	8.44	-358.6	313.87	0
Story1	B66	14	14-4	~138	Modal	LinModEigen	Mode	1	0	0	-8.44	358.6	-1161.15	0
Story1	B66	14	14-4	~141	Modal	LinModEigen	Mode	2	0	0	28.25	94.04	1504.2	0
Story1	B66	14	14-4	~138	Modal	LinModEigen	Mode	2	0	0	-28.25	-94.04	-4340.51	0
Story1	B66	14	14-4	~141	Modal	LinModEigen	Mode	3	0	0	6.18	121.26	473.31	0
Story1	B66	14	14-4	~138	Modal	LinModEigen	Mode	3	0	0	-6.18	-121.26	-1093.63	0
Story1	B66	14	14-4	~141	Sdead	LinStatic			0	0	-460.63	-4117.19	54309.59	0
Story1	B66	14	14-4	~138	Sdead	LinStatic			0	0	460.63	4117.19	-8062.16	0
Story1	B66	14	14-4	~141	RS_Caps	LinRespSpec	Max		0	0	1117.88	15649.69	58063.49	0
Story1	B66	14	14-4	~138	RS_Caps	LinRespSpec	Max		0	0	1117.88	15649.69	170110.11	0
Story1	B66	14	14-4	~141	DSlbS1	Combination			0	0	-2665.7	-25255.32	345577.52	0
Story1	B66	14	14-4	~138	DSlbS1	Combination			0	0	3256.73	25255.32	-48271.67	0
Story1	B66	14	14-4	~141	DSlbS2	Combination			0	0	-2899.06	-27137	368622.09	0
Story1	B66	14	14-4	~138	DSlbS2	Combination			0	0	3405.66	27137	-52125.26	0
Story1	B66	14	14-4	~141	DSlbS3	Combination	Max		0	0	-1741.27	-11232.67	424214.9	0
Story1	B66	14	14-4	~138	DSlbS3	Combination	Max		0	0	4525.85	42532.05	118567.95	0
Story1	B66	14	14-4	~141	DSlbS3	Combination	Min		0	0	-3977.03	-42532.05	308087.92	0
Story1	B66	14	14-4	~138	DSlbS3	Combination	Min		0	0	2290.08	11232.67	-221652.27	0

Story1	B66	14	14-4	~141	DSlbS4	Combination	Max		0	0	-405.37	1218.08	255536.36	0
Story1	B66	14	14-4	~138	DSlbS4	Combination	Max		0	0	2978.87	30081.3	142526.3	0
Story1	B66	14	14-4	~141	DSlbS4	Combination	Min		0	0	-2641.14	-30081.3	139409.38	0
Story1	B66	14	14-4	~138	DSlbS4	Combination	Min		0	0	743.11	-1218.08	-197693.92	0
Story1	B66	14	14-4	~141	DConS1	Combination			0	0	-2665.7	-25255.32	345577.52	0
Story1	B66	14	14-4	~138	DConS1	Combination			0	0	3256.73	25255.32	-48271.67	0
Story1	B66	14	14-4	~141	DConS2	Combination			0	0	-2899.06	-27137	368622.09	0
Story1	B66	14	14-4	~138	DConS2	Combination			0	0	3405.66	27137	-52125.26	0
Story1	B66	14	14-4	~141	DConS3	Combination	Max		0	0	-1741.27	-11232.67	424214.9	0
Story1	B66	14	14-4	~138	DConS3	Combination	Max		0	0	4525.85	42532.05	118567.95	0
Story1	B66	14	14-4	~141	DConS3	Combination	Min		0	0	-3977.03	-42532.05	308087.92	0
Story1	B66	14	14-4	~138	DConS3	Combination	Min		0	0	2290.08	11232.67	-221652.27	0
Story1	B66	14	14-4	~141	DConS4	Combination	Max		0	0	-405.37	1218.08	255536.36	0
Story1	B66	14	14-4	~138	DConS4	Combination	Max		0	0	2978.87	30081.3	142526.3	0
Story1	B66	14	14-4	~141	DConS4	Combination	Min		0	0	-2641.14	-30081.3	139409.38	0
Story1	B66	14	14-4	~138	DConS4	Combination	Min		0	0	743.11	-1218.08	-197693.92	0
Story1	B66	14	14-5	~138	Dead	LinStatic			0	0	-2990.07	-36072.57	19704.4	0
Story1	B66	14	14-5	25	Dead	LinStatic			0	0	3275.58	36072.57	299470.95	0
Story1	B66	14	14-5	~138	Live	LinStatic			0	0	-696.1	-8817.32	5162.88	0
Story1	B66	14	14-5	25	Live	LinStatic			0	0	696.1	8817.32	64725.43	0
Story1	B66	14	14-5	~138	Modal	LinModEigen	Mode	1	0	0	10.26	-747.69	1184.8	0
Story1	B66	14	14-5	25	Modal	LinModEigen	Mode	1	0	0	-10.26	747.69	-2215.01	0
Story1	B66	14	14-5	~138	Modal	LinModEigen	Mode	2	0	0	32.18	287.12	4414.19	0
Story1	B66	14	14-5	25	Modal	LinModEigen	Mode	2	0	0	-32.18	-287.12	-7645.4	0
Story1	B66	14	14-5	~138	Modal	LinModEigen	Mode	3	0	0	6.1	572.43	1108.67	0
Story1	B66	14	14-5	25	Modal	LinModEigen	Mode	3	0	0	-6.1	-572.43	-1721.61	0
Story1	B66	14	14-5	~138	Sdead	LinStatic			0	0	-835.32	-10580.78	6195.45	0
Story1	B66	14	14-5	25	Sdead	LinStatic			0	0	835.32	10580.78	77670.52	0
Story1	B66	14	14-5	~138	RS_Caps	LinRespSpec	Max		0	0	1282.58	34352.19	173041.78	0
Story1	B66	14	14-5	25	RS_Caps	LinRespSpec	Max		0	0	1282.58	34352.19	301701.47	0
Story1	B66	14	14-5	~138	DSlbS1	Combination			0	0	-5355.55	-65314.69	36259.8	0
Story1	B66	14	14-5	25	DSlbS1	Combination			0	0	5755.26	65314.69	527998.06	0
Story1	B66	14	14-5	~138	DSlbS2	Combination			0	0	-5704.23	-70091.73	39340.43	0
Story1	B66	14	14-5	25	DSlbS2	Combination			0	0	6046.84	70091.73	556130.46	0
Story1	B66	14	14-5	~138	DSlbS3	Combination	Max		0	0	-4386.52	-35114.48	211874.47	0
Story1	B66	14	14-5	25	DSlbS3	Combination	Max		0	0	7322.85	103818.86	856710.81	0
Story1	B66	14	14-5	~138	DSlbS3	Combination	Min		0	0	-6951.69	-103818.86	-134209.1	0
Story1	B66	14	14-5	25	DSlbS3	Combination	Min		0	0	4757.69	35114.48	253307.88	0
Story1	B66	14	14-5	~138	DSlbS4	Combination	Max		0	0	-1777.73	-2970.49	193761.67	0
Story1	B66	14	14-5	25	DSlbS4	Combination	Max		0	0	4571.3	71674.87	603414.64	0
Story1	B66	14	14-5	~138	DSlbS4	Combination	Min		0	0	-4342.9	-71674.87	-152321.9	0
Story1	B66	14	14-5	25	DSlbS4	Combination	Min		0	0	2006.14	2970.49	11.71	0
Story1	B66	14	14-5	~138	DConS1	Combination			0	0	-5355.55	-65314.69	36259.8	0
Story1	B66	14	14-5	25	DConS1	Combination			0	0	5755.26	65314.69	527998.06	0
Story1	B66	14	14-5	~138	DConS2	Combination			0	0	-5704.23	-70091.73	39340.43	0
Story1	B66	14	14-5	25	DConS2	Combination			0	0	6046.84	70091.73	556130.46	0
Story1	B66	14	14-5	~138	DConS3	Combination	Max		0	0	-4386.52	-35114.48	211874.47	0
Story1	B66	14	14-5	25	DConS3	Combination	Max		0	0	7322.85	103818.86	856710.81	0
Story1	B66	14	14-5	~138	DConS3	Combination	Min		0	0	-6951.69	-103818.86	-134209.1	0
Story1	B66	14	14-5	25	DConS3	Combination	Min		0	0	4757.69	35114.48	253307.88	0
Story1	B66	14	14-5	~138	DConS4	Combination	Max		0	0	-1777.73	-2970.49	193761.67	0
Story1	B66	14	14-5	25	DConS4	Combination	Max		0	0	4571.3	71674.87	603414.64	0
Story1	B66	14	14-5	~138	DConS4	Combination	Min		0	0	-4342.9	-71674.87	-152321.9	0
Story1	B66	14	14-5	25	DConS4	Combination	Min		0	0	2006.14	2970.49	11.71	0
Story1	B67	58	58-1	7	Dead	LinStatic			0	0	984.83	15932.35	-27874.06	0
Story1	B67	58	58-1	~457	Dead	LinStatic			0	0	-723.43	59324.94	27874.06	0
Story1	B67	58	58-1	7	Live	LinStatic			0	0	89.59	-4066.74	-10279.17	0
Story1	B67	58	58-1	~457	Live	LinStatic			0	0	-89.59	11652.32	10279.17	0
Story1	B67	58	58-1	7	Modal	LinModEigen	Mode	1	0	0	23.15	5715.36	-396.44	0
Story1	B67	58	58-1	~457	Modal	LinModEigen	Mode	1	0	0	-23.15	-3755.72	396.44	0
Story1	B67	58	58-1	7	Modal	LinModEigen	Mode	2	0	0	-10.91	-3047.74	-916.75	0

Story1	B67	58	58-1	~457	Modal	LinModEigen	Mode	2	0	0	10.91	2123.68	916.75	0
Story1	B67	58	58-1	7	Modal	LinModEigen	Mode	3	0	0	-38.91	-9761.39	-594.34	0
Story1	B67	58	58-1	~457	Modal	LinModEigen	Mode	3	0	0	38.91	6466.86	594.34	0
Story1	B67	58	58-1	7	Sdead	LinStatic			0	0	107.51	-4880.09	-12335.01	0
Story1	B67	58	58-1	~457	Sdead	LinStatic			0	0	-107.51	13982.78	12335.01	0
Story1	B67	58	58-1	7	RS_Caps	LinRespSpec	Max		0	0	1155.36	290732.13	37414.9	0
Story1	B67	58	58-1	~457	RS_Caps	LinRespSpec	Max		0	0	1155.36	193044.59	37414.9	0
Story1	B67	58	58-1	7	DSlbS1	Combination			0	0	1529.28	15473.17	-56292.69	0
Story1	B67	58	58-1	~457	DSlbS1	Combination			0	0	-1163.32	102630.81	56292.69	0
Story1	B67	58	58-1	7	DSlbS2	Combination			0	0	1454.16	6755.92	-64697.55	0
Story1	B67	58	58-1	~457	DSlbS2	Combination			0	0	-1140.48	106612.97	64697.55	0
Story1	B67	58	58-1	7	DSlbS3	Combination	Max		0	0	2665	301033.33	-25136.06	0
Story1	B67	58	58-1	~457	DSlbS3	Combination	Max		0	0	-14.46	299996.94	99965.85	0
Story1	B67	58	58-1	7	DSlbS3	Combination	Min		0	0	354.28	-280430.94	-99965.85	0
Story1	B67	58	58-1	~457	DSlbS3	Combination	Min		0	0	-2325.18	-86092.24	25136.06	0
Story1	B67	58	58-1	7	DSlbS4	Combination	Max		0	0	2029.24	299573.94	5247.65	0
Story1	B67	58	58-1	~457	DSlbS4	Combination	Max		0	0	490.61	251690.77	69582.15	0
Story1	B67	58	58-1	7	DSlbS4	Combination	Min		0	0	-281.49	-281890.32	-69582.15	0
Story1	B67	58	58-1	~457	DSlbS4	Combination	Min		0	0	-1820.12	-134398.42	-5247.65	0
Story1	B67	58	58-1	7	DConS1	Combination			0	0	1529.28	15473.17	-56292.69	0
Story1	B67	58	58-1	~457	DConS1	Combination			0	0	-1163.32	102630.81	56292.69	0
Story1	B67	58	58-1	7	DConS2	Combination			0	0	1454.16	6755.92	-64697.55	0
Story1	B67	58	58-1	~457	DConS2	Combination			0	0	-1140.48	106612.97	64697.55	0
Story1	B67	58	58-1	7	DConS3	Combination	Max		0	0	2665	301033.33	-25136.06	0
Story1	B67	58	58-1	~457	DConS3	Combination	Max		0	0	-14.46	299996.94	99965.85	0
Story1	B67	58	58-1	7	DConS3	Combination	Min		0	0	354.28	-280430.94	-99965.85	0
Story1	B67	58	58-1	~457	DConS3	Combination	Min		0	0	-2325.18	-86092.24	25136.06	0
Story1	B67	58	58-1	7	DConS4	Combination	Max		0	0	2029.24	299573.94	5247.65	0
Story1	B67	58	58-1	~457	DConS4	Combination	Max		0	0	490.61	251690.77	69582.15	0
Story1	B67	58	58-1	7	DConS4	Combination	Min		0	0	-281.49	-281890.32	-69582.15	0
Story1	B67	58	58-1	~457	DConS4	Combination	Min		0	0	-1820.12	-134398.42	-5247.65	0
Story1	B67	58	58-2	~457	Dead	LinStatic			0	0	430.42	-60423.5	-15515.59	0
Story1	B67	58	58-2	~455	Dead	LinStatic			0	0	-74.41	81794.6	15515.59	0
Story1	B67	58	58-2	~457	Live	LinStatic			0	0	5.29	-11798.49	-6930.79	0
Story1	B67	58	58-2	~455	Live	LinStatic			0	0	-5.29	12246.6	6930.79	0
Story1	B67	58	58-2	~457	Modal	LinModEigen	Mode	1	0	0	21.89	3720.67	-193.56	0
Story1	B67	58	58-2	~455	Modal	LinModEigen	Mode	1	0	0	-21.89	-1867.34	193.56	0
Story1	B67	58	58-2	~457	Modal	LinModEigen	Mode	2	0	0	-10.85	-2109.24	-583.4	0
Story1	B67	58	58-2	~455	Modal	LinModEigen	Mode	2	0	0	10.85	1190.89	583.4	0
Story1	B67	58	58-2	~457	Modal	LinModEigen	Mode	3	0	0	-36.77	-6411.2	-526.59	0
Story1	B67	58	58-2	~455	Modal	LinModEigen	Mode	3	0	0	36.77	3298.17	526.59	0
Story1	B67	58	58-2	~457	Sdead	LinStatic			0	0	6.35	-14158.19	-8316.94	0
Story1	B67	58	58-2	~455	Sdead	LinStatic			0	0	-6.35	14695.92	8316.94	0
Story1	B67	58	58-2	~457	RS_Caps	LinRespSpec	Max		0	0	1099.57	191342.13	22924.49	0
Story1	B67	58	58-2	~455	RS_Caps	LinRespSpec	Max		0	0	1099.57	98451.27	22924.49	0
Story1	B67	58	58-2	~457	DSlbS1	Combination			0	0	611.48	-104414.37	-33365.55	0
Story1	B67	58	58-2	~455	DSlbS1	Combination			0	0	-113.06	135086.72	33365.55	0
Story1	B67	58	58-2	~457	DSlbS2	Combination			0	0	532.59	-108375.61	-39688.3	0
Story1	B67	58	58-2	~455	DSlbS2	Combination			0	0	-105.38	135383.17	39688.3	0
Story1	B67	58	58-2	~457	DSlbS3	Combination	Max		0	0	1672.67	82587.44	-14988.58	0
Story1	B67	58	58-2	~455	DSlbS3	Combination	Max		0	0	989.29	236135.54	60837.57	0
Story1	B67	58	58-2	~457	DSlbS3	Combination	Min		0	0	-526.48	-300096.81	-60837.57	0
Story1	B67	58	58-2	~455	DSlbS3	Combination	Min		0	0	-1209.86	39232.99	14988.58	0
Story1	B67	58	58-2	~457	DSlbS4	Combination	Max		0	0	1448.99	131676.78	3858.47	0
Story1	B67	58	58-2	~455	DSlbS4	Combination	Max		0	0	1034.97	175643.69	41990.52	0
Story1	B67	58	58-2	~457	DSlbS4	Combination	Min		0	0	-750.16	-251007.48	-41990.52	0
Story1	B67	58	58-2	~455	DSlbS4	Combination	Min		0	0	-1164.18	-21258.86	-3858.47	0
Story1	B67	58	58-2	~457	DConS1	Combination			0	0	611.48	-104414.37	-33365.55	0
Story1	B67	58	58-2	~455	DConS1	Combination			0	0	-113.06	135086.72	33365.55	0
Story1	B67	58	58-2	~457	DConS2	Combination			0	0	532.59	-108375.61	-39688.3	0
Story1	B67	58	58-2	~455	DConS2	Combination			0	0	-105.38	135383.17	39688.3	0

Story1	B67	58	58-2	~457	DConS3	Combination	Max		0	0	1672.67	82587.44	-14988.58	0
Story1	B67	58	58-2	~455	DConS3	Combination	Max		0	0	989.29	236135.54	60837.57	0
Story1	B67	58	58-2	~457	DConS3	Combination	Min		0	0	-526.48	-300096.81	-60837.57	0
Story1	B67	58	58-2	~455	DConS3	Combination	Min		0	0	-1209.86	39232.99	14988.58	0
Story1	B67	58	58-2	~457	DConS4	Combination	Max		0	0	1448.99	131676.78	3858.47	0
Story1	B67	58	58-2	~455	DConS4	Combination	Max		0	0	1034.97	175643.69	41990.52	0
Story1	B67	58	58-2	~457	DConS4	Combination	Min		0	0	-750.16	-251007.48	-41990.52	0
Story1	B67	58	58-2	~455	DConS4	Combination	Min		0	0	-1164.18	-21258.86	-3858.47	0
Story1	B67	58	58-3	~455	Dead	LinStatic			0	0	-370.25	-81604.6	2670.98	0
Story1	B67	58	58-3	19	Dead	LinStatic			0	0	726.26	35185.45	-2670.98	0
Story1	B67	58	58-3	~455	Live	LinStatic			0	0	-137.24	-12157.63	-1168.03	0
Story1	B67	58	58-3	19	Live	LinStatic			0	0	137.24	537.99	1168.03	0
Story1	B67	58	58-3	~455	Modal	LinModEigen	Mode	1	0	0	21.25	1833.38	-56.49	0
Story1	B67	58	58-3	19	Modal	LinModEigen	Mode	1	0	0	-21.25	-33.89	56.49	0
Story1	B67	58	58-3	~455	Modal	LinModEigen	Mode	2	0	0	-11.38	-1173.69	-313.83	0
Story1	B67	58	58-3	19	Modal	LinModEigen	Mode	2	0	0	11.38	209.95	313.83	0
Story1	B67	58	58-3	~455	Modal	LinModEigen	Mode	3	0	0	-36.22	-3241.18	-459.58	0
Story1	B67	58	58-3	19	Modal	LinModEigen	Mode	3	0	0	36.22	174.3	459.58	0
Story1	B67	58	58-3	~455	Sdead	LinStatic			0	0	-164.69	-14589.15	-1401.64	0
Story1	B67	58	58-3	19	Sdead	LinStatic			0	0	164.69	645.59	1401.64	0
Story1	B67	58	58-3	~455	RS_Caps	LinRespSpec	Max		0	0	1081.59	96746.5	12059.33	0
Story1	B67	58	58-3	19	RS_Caps	LinRespSpec	Max		0	0	1081.59	8179.97	12059.33	0
Story1	B67	58	58-3	~455	DSlbS1	Combination			0	0	-748.92	-134671.25	1777.09	0
Story1	B67	58	58-3	19	DSlbS1	Combination			0	0	1247.33	50163.46	-1777.09	0
Story1	B67	58	58-3	~455	DSlbS2	Combination			0	0	-861.51	-134884.71	-345.63	0
Story1	B67	58	58-3	19	DSlbS2	Combination			0	0	1288.72	43858.04	345.63	0
Story1	B67	58	58-3	~455	DSlbS3	Combination	Max		0	0	248.93	-40463.01	12541.45	0
Story1	B67	58	58-3	19	DSlbS3	Combination	Max		0	0	2377.06	55298.32	11577.21	0
Story1	B67	58	58-3	~455	DSlbS3	Combination	Min		0	0	-1914.25	-233956	-11577.21	0
Story1	B67	58	58-3	19	DSlbS3	Combination	Min		0	0	213.89	38938.37	-12541.45	0
Story1	B67	58	58-3	~455	DSlbS4	Combination	Max		0	0	653.64	19791.49	13074.81	0
Story1	B67	58	58-3	19	DSlbS4	Combination	Max		0	0	1794.35	36844.81	11043.85	0
Story1	B67	58	58-3	~455	DSlbS4	Combination	Min		0	0	-1509.54	-173701.5	-11043.85	0
Story1	B67	58	58-3	19	DSlbS4	Combination	Min		0	0	-368.83	20484.86	-13074.81	0
Story1	B67	58	58-3	~455	DConS1	Combination			0	0	-748.92	-134671.25	1777.09	0
Story1	B67	58	58-3	19	DConS1	Combination			0	0	1247.33	50163.46	-1777.09	0
Story1	B67	58	58-3	~455	DConS2	Combination			0	0	-861.51	-134884.71	-345.63	0
Story1	B67	58	58-3	19	DConS2	Combination			0	0	1288.72	43858.04	345.63	0
Story1	B67	58	58-3	~455	DConS3	Combination	Max		0	0	248.93	-40463.01	12541.45	0
Story1	B67	58	58-3	19	DConS3	Combination	Max		0	0	2377.06	55298.32	11577.21	0
Story1	B67	58	58-3	~455	DConS3	Combination	Min		0	0	-1914.25	-233956	-11577.21	0
Story1	B67	58	58-3	19	DConS3	Combination	Min		0	0	213.89	38938.37	-12541.45	0
Story1	B67	58	58-3	~455	DConS4	Combination	Max		0	0	653.64	19791.49	13074.81	0
Story1	B67	58	58-3	19	DConS4	Combination	Max		0	0	1794.35	36844.81	11043.85	0
Story1	B67	58	58-3	~455	DConS4	Combination	Min		0	0	-1509.54	-173701.5	-11043.85	0
Story1	B67	58	58-3	19	DConS4	Combination	Min		0	0	-368.83	20484.86	-13074.81	0
Story1	B68	69	69-1	8	Dead	LinStatic			0	0	954.82	9260.6	31402.89	0
Story1	B68	69	69-1	~470	Dead	LinStatic			0	0	-693.42	63456	-31402.89	0
Story1	B68	69	69-1	8	Live	LinStatic			0	0	84.46	-5301.77	11075	0
Story1	B68	69	69-1	~470	Live	LinStatic			0	0	-84.46	12452.49	-11075	0
Story1	B68	69	69-1	8	Modal	LinModEigen	Mode	1	0	0	26.37	6660.15	-314.59	0
Story1	B68	69	69-1	~470	Modal	LinModEigen	Mode	1	0	0	-26.37	-4427.91	314.59	0
Story1	B68	69	69-1	8	Modal	LinModEigen	Mode	2	0	0	-11.22	-2493.59	-949.28	0
Story1	B68	69	69-1	~470	Modal	LinModEigen	Mode	2	0	0	11.22	1543.92	949.28	0
Story1	B68	69	69-1	8	Modal	LinModEigen	Mode	3	0	0	-25.6	-6370.07	-699.81	0
Story1	B68	69	69-1	~470	Modal	LinModEigen	Mode	3	0	0	25.6	4202.92	699.81	0
Story1	B68	69	69-1	8	Sdead	LinStatic			0	0	101.35	-6362.13	13290	0
Story1	B68	69	69-1	~470	Sdead	LinStatic			0	0	-101.35	14942.98	-13290	0
Story1	B68	69	69-1	8	RS_Caps	LinRespSpec	Max		0	0	1239.5	308546.2	37362.14	0
Story1	B68	69	69-1	~470	RS_Caps	LinRespSpec	Max		0	0	1239.5	203722.64	37362.14	0
Story1	B68	69	69-1	8	DSlbS1	Combination			0	0	1478.64	4057.87	62570.05	0

Story1	B68	69	69-1	~470	DSlbS1	Combination			0	0	-1112.68	109758.57	-62570.05	0
Story1	B68	69	69-1	8	DSlbS2	Combination			0	0	1402.54	-5004.66	71351.47	0
Story1	B68	69	69-1	~470	DSlbS2	Combination			0	0	-1088.86	114002.75	-71351.47	0
Story1	B68	69	69-1	8	DSlbS3	Combination	Max		0	0	2696.98	307012.45	106537.89	0
Story1	B68	69	69-1	~470	DSlbS3	Combination	Max		0	0	121.84	318093.8	-31813.62	0
Story1	B68	69	69-1	8	DSlbS3	Combination	Min		0	0	217.98	-310079.95	31813.62	0
Story1	B68	69	69-1	~470	DSlbS3	Combination	Min		0	0	-2357.16	-89351.48	-106537.89	0
Story1	B68	69	69-1	8	DSlbS4	Combination	Max		0	0	2084.44	310864.98	73116.45	0
Story1	B68	69	69-1	~470	DSlbS4	Combination	Max		0	0	603.68	266441.83	1607.83	0
Story1	B68	69	69-1	8	DSlbS4	Combination	Min		0	0	-394.56	-306227.42	-1607.83	0
Story1	B68	69	69-1	~470	DSlbS4	Combination	Min		0	0	-1875.32	-141003.46	-73116.45	0
Story1	B68	69	69-1	8	DConS1	Combination			0	0	1478.64	4057.87	62570.05	0
Story1	B68	69	69-1	~470	DConS1	Combination			0	0	-1112.68	109758.57	-62570.05	0
Story1	B68	69	69-1	8	DConS2	Combination			0	0	1402.54	-5004.66	71351.47	0
Story1	B68	69	69-1	~470	DConS2	Combination			0	0	-1088.86	114002.75	-71351.47	0
Story1	B68	69	69-1	8	DConS3	Combination	Max		0	0	2696.98	307012.45	106537.89	0
Story1	B68	69	69-1	~470	DConS3	Combination	Max		0	0	121.84	318093.8	-31813.62	0
Story1	B68	69	69-1	8	DConS3	Combination	Min		0	0	217.98	-310079.95	31813.62	0
Story1	B68	69	69-1	~470	DConS3	Combination	Min		0	0	-2357.16	-89351.48	-106537.89	0
Story1	B68	69	69-1	8	DConS4	Combination	Max		0	0	2084.44	310864.98	73116.45	0
Story1	B68	69	69-1	~470	DConS4	Combination	Max		0	0	603.68	266441.83	1607.83	0
Story1	B68	69	69-1	8	DConS4	Combination	Min		0	0	-394.56	-306227.42	-1607.83	0
Story1	B68	69	69-1	~470	DConS4	Combination	Min		0	0	-1875.32	-141003.46	-73116.45	0
Story1	B68	69	69-2	~470	Dead	LinStatic			0	0	405.87	-64521.9	19071.78	0
Story1	B68	69	69-2	~469	Dead	LinStatic			0	0	-49.86	83814.23	-19071.78	0
Story1	B68	69	69-2	~470	Live	LinStatic			0	0	1.26	-12593.7	7712.69	0
Story1	B68	69	69-2	~469	Live	LinStatic			0	0	-1.26	12700.09	-7712.69	0
Story1	B68	69	69-2	~470	Modal	LinModEigen	Mode	1	0	0	25.09	4389.72	-274.97	0
Story1	B68	69	69-2	~469	Modal	LinModEigen	Mode	1	0	0	-25.09	-2265.55	274.97	0
Story1	B68	69	69-2	~470	Modal	LinModEigen	Mode	2	0	0	-10.14	-1525.63	-542.43	0
Story1	B68	69	69-2	~469	Modal	LinModEigen	Mode	2	0	0	10.14	666.71	542.43	0
Story1	B68	69	69-2	~470	Modal	LinModEigen	Mode	3	0	0	-24.44	-4163.16	-419.1	0
Story1	B68	69	69-2	~469	Modal	LinModEigen	Mode	3	0	0	24.44	2094.1	419.1	0
Story1	B68	69	69-2	~470	Sdead	LinStatic			0	0	1.51	-15112.44	9255.22	0
Story1	B68	69	69-2	~469	Sdead	LinStatic			0	0	-1.51	15240.11	-9255.22	0
Story1	B68	69	69-2	~470	RS_Caps	LinRespSpec	Max		0	0	1172.8	201900.1	22763.37	0
Story1	B68	69	69-2	~469	RS_Caps	LinRespSpec	Max		0	0	1172.8	102788.35	22763.37	0
Story1	B68	69	69-2	~470	DSlbS1	Combination			0	0	570.33	-111488.07	39657.8	0
Story1	B68	69	69-2	~469	DSlbS1	Combination			0	0	-71.91	138676.07	-39657.8	0
Story1	B68	69	69-2	~470	DSlbS2	Combination			0	0	490.86	-115711.12	46332.7	0
Story1	B68	69	69-2	~469	DSlbS2	Combination			0	0	-63.65	139185.35	-46332.7	0
Story1	B68	69	69-2	~470	DSlbS3	Combination	Max		0	0	1703.65	85781.77	67301.16	0
Story1	B68	69	69-2	~469	DSlbS3	Combination	Max		0	0	1104.77	244259.08	-21774.42	0
Story1	B68	69	69-2	~470	DSlbS3	Combination	Min		0	0	-641.96	-318018.43	21774.42	0
Story1	B68	69	69-2	~469	DSlbS3	Combination	Min		0	0	-1240.83	38682.38	-67301.16	0
Story1	B68	69	69-2	~470	DSlbS4	Combination	Max		0	0	1498.7	138192.63	45424.97	0
Story1	B68	69	69-2	~469	DSlbS4	Combination	Max		0	0	1131.71	182031.82	101.77	0
Story1	B68	69	69-2	~470	DSlbS4	Combination	Min		0	0	-846.9	-265607.57	-101.77	0
Story1	B68	69	69-2	~469	DSlbS4	Combination	Min		0	0	-1213.89	-23544.88	-45424.97	0
Story1	B68	69	69-2	~470	DConS1	Combination			0	0	570.33	-111488.07	39657.8	0
Story1	B68	69	69-2	~469	DConS1	Combination			0	0	-71.91	138676.07	-39657.8	0
Story1	B68	69	69-2	~470	DConS2	Combination			0	0	490.86	-115711.12	46332.7	0
Story1	B68	69	69-2	~469	DConS2	Combination			0	0	-63.65	139185.35	-46332.7	0
Story1	B68	69	69-2	~470	DConS3	Combination	Max		0	0	1703.65	85781.77	67301.16	0
Story1	B68	69	69-2	~469	DConS3	Combination	Max		0	0	1104.77	244259.08	-21774.42	0
Story1	B68	69	69-2	~470	DConS3	Combination	Min		0	0	-641.96	-318018.43	21774.42	0
Story1	B68	69	69-2	~469	DConS3	Combination	Min		0	0	-1240.83	38682.38	-67301.16	0
Story1	B68	69	69-2	~470	DConS4	Combination	Max		0	0	1498.7	138192.63	45424.97	0
Story1	B68	69	69-2	~469	DConS4	Combination	Max		0	0	1131.71	182031.82	101.77	0
Story1	B68	69	69-2	~470	DConS4	Combination	Min		0	0	-846.9	-265607.57	-101.77	0
Story1	B68	69	69-2	~469	DConS4	Combination	Min		0	0	-1213.89	-23544.88	-45424.97	0

Story1	B68	69	69-3	~469	Dead	LinStatic			0	0	-392.13	-83587.94	1221.03	0
Story1	B68	69	69-3	23	Dead	LinStatic			0	0	748.14	35316.62	-1221.03	0
Story1	B68	69	69-3	~469	Live	LinStatic			0	0	-140.73	-12605.22	2010.26	0
Story1	B68	69	69-3	23	Live	LinStatic			0	0	140.73	690.22	-2010.26	0
Story1	B68	69	69-3	~469	Modal	LinModEigen	Mode	1	0	0	24.8	2226.53	-227.05	0
Story1	B68	69	69-3	23	Modal	LinModEigen	Mode	1	0	0	-24.8	-126.62	227.05	0
Story1	B68	69	69-3	~469	Modal	LinModEigen	Mode	2	0	0	-9.19	-651.31	-232.37	0
Story1	B68	69	69-3	23	Modal	LinModEigen	Mode	2	0	0	9.19	-127.06	232.37	0
Story1	B68	69	69-3	~469	Modal	LinModEigen	Mode	3	0	0	-23.78	-2055.99	-235.65	0
Story1	B68	69	69-3	23	Modal	LinModEigen	Mode	3	0	0	23.78	42.66	235.65	0
Story1	B68	69	69-3	~469	Sdead	LinStatic			0	0	-168.87	-15126.27	2412.32	0
Story1	B68	69	69-3	23	Sdead	LinStatic			0	0	168.87	828.26	-2412.32	0
Story1	B68	69	69-3	~469	RS_Caps	LinRespSpec	Max		0	0	1148.07	100974.32	12361.41	0
Story1	B68	69	69-3	23	RS_Caps	LinRespSpec	Max		0	0	1148.07	7158.12	12361.41	0
Story1	B68	69	69-3	~469	DSlbS1	Combination			0	0	-785.4	-138199.89	5086.68	0
Story1	B68	69	69-3	23	DSlbS1	Combination			0	0	1283.82	50602.83	-5086.68	0
Story1	B68	69	69-3	~469	DSlbS2	Combination			0	0	-898.37	-138625.4	7576.43	0
Story1	B68	69	69-3	23	DSlbS2	Combination			0	0	1325.58	44478.2	-7576.43	0
Story1	B68	69	69-3	~469	DSlbS3	Combination	Max		0	0	278.04	-39959.37	19095.02	0
Story1	B68	69	69-3	23	DSlbS3	Combination	Max		0	0	2480.92	54836.68	5627.8	0
Story1	B68	69	69-3	~469	DSlbS3	Combination	Min		0	0	-2018.1	-241908	-5627.8	0
Story1	B68	69	69-3	23	DSlbS3	Combination	Min		0	0	184.77	40520.44	-19095.02	0
Story1	B68	69	69-3	~469	DSlbS4	Combination	Max		0	0	699.27	22002.95	15268.09	0
Story1	B68	69	69-3	23	DSlbS4	Combination	Max		0	0	1881.68	36074.02	9454.74	0
Story1	B68	69	69-3	~469	DSlbS4	Combination	Min		0	0	-1596.87	-179945.68	-9454.74	0
Story1	B68	69	69-3	23	DSlbS4	Combination	Min		0	0	-414.46	21757.79	-15268.09	0
Story1	B68	69	69-3	~469	DConS1	Combination			0	0	-785.4	-138199.89	5086.68	0
Story1	B68	69	69-3	23	DConS1	Combination			0	0	1283.82	50602.83	-5086.68	0
Story1	B68	69	69-3	~469	DConS2	Combination			0	0	-898.37	-138625.4	7576.43	0
Story1	B68	69	69-3	23	DConS2	Combination			0	0	1325.58	44478.2	-7576.43	0
Story1	B68	69	69-3	~469	DConS3	Combination	Max		0	0	278.04	-39959.37	19095.02	0
Story1	B68	69	69-3	23	DConS3	Combination	Max		0	0	2480.92	54836.68	5627.8	0
Story1	B68	69	69-3	~469	DConS3	Combination	Min		0	0	-2018.1	-241908	-5627.8	0
Story1	B68	69	69-3	23	DConS3	Combination	Min		0	0	184.77	40520.44	-19095.02	0
Story1	B68	69	69-3	~469	DConS4	Combination	Max		0	0	699.27	22002.95	15268.09	0
Story1	B68	69	69-3	23	DConS4	Combination	Max		0	0	1881.68	36074.02	9454.74	0
Story1	B68	69	69-3	~469	DConS4	Combination	Min		0	0	-1596.87	-179945.68	-9454.74	0
Story1	B68	69	69-3	23	DConS4	Combination	Min		0	0	-414.46	21757.79	-15268.09	0
Story1	B69	80	80-1	7	Dead	LinStatic			0	0	1778.18	27520.51	-101775.7	0
Story1	B69	80	80-1	~459	Dead	LinStatic			0	0	-1450.62	-27520.51	-63995.2	0
Story1	B69	80	80-1	7	Live	LinStatic			0	0	268.88	9851.33	-14379	0
Story1	B69	80	80-1	~459	Live	LinStatic			0	0	-268.88	-9851.33	-12616.93	0
Story1	B69	80	80-1	7	Modal	LinModEigen	Mode	1	0	0	15.06	472	-3408.73	0
Story1	B69	80	80-1	~459	Modal	LinModEigen	Mode	1	0	0	-15.06	-472	1896.99	0
Story1	B69	80	80-1	7	Modal	LinModEigen	Mode	2	0	0	37.86	-225.77	-9326.04	0
Story1	B69	80	80-1	~459	Modal	LinModEigen	Mode	2	0	0	-37.86	225.77	5525.05	0
Story1	B69	80	80-1	7	Modal	LinModEigen	Mode	3	0	0	21.62	-935.4	-5522.18	0
Story1	B69	80	80-1	~459	Modal	LinModEigen	Mode	3	0	0	-21.62	935.4	3351.31	0
Story1	B69	80	80-1	7	Sdead	LinStatic			0	0	322.66	11821.59	-17254.8	0
Story1	B69	80	80-1	~459	Sdead	LinStatic			0	0	-322.66	-11821.59	-15140.32	0
Story1	B69	80	80-1	7	RS_Caps	LinRespSpec	Max		0	0	1528.16	24159.04	372077.56	0
Story1	B69	80	80-1	~459	RS_Caps	LinRespSpec	Max		0	0	1528.16	24159.04	218788.75	0
Story1	B69	80	80-1	7	DSlbS1	Combination			0	0	2941.18	55078.94	-166642.69	0
Story1	B69	80	80-1	~459	DSlbS1	Combination			0	0	-2482.6	-55078.94	-110789.73	0
Story1	B69	80	80-1	7	DSlbS2	Combination			0	0	2951.22	62972.64	-165842.99	0
Story1	B69	80	80-1	~459	DSlbS2	Combination			0	0	-2558.15	-62972.64	-115149.72	0
Story1	B69	80	80-1	7	DSlbS3	Combination	Max		0	0	4528.13	85155.09	202958.92	0
Story1	B69	80	80-1	~459	DSlbS3	Combination	Max		0	0	-1045.99	-36837.01	103295.64	0
Story1	B69	80	80-1	7	DSlbS3	Combination	Min		0	0	1471.82	36837.01	-541196.2	0
Story1	B69	80	80-1	~459	DSlbS3	Combination	Min		0	0	-4102.31	-85155.09	-334281.85	0
Story1	B69	80	80-1	7	DSlbS4	Combination	Max		0	0	3208.83	55632.72	276853.16	0

Story1	B69	80	80-1	~459	DSlbS4	Combination	Max		0	0	109.53	-7314.64	155480.33	0
Story1	B69	80	80-1	7	DSlbS4	Combination	Min		0	0	152.52	7314.64	-467301.95	0
Story1	B69	80	80-1	~459	DSlbS4	Combination	Min		0	0	-2946.78	-55632.72	-282097.16	0
Story1	B69	80	80-1	7	DConS1	Combination			0	0	2941.18	55078.94	-166642.69	0
Story1	B69	80	80-1	~459	DConS1	Combination			0	0	-2482.6	-55078.94	-110789.73	0
Story1	B69	80	80-1	7	DConS2	Combination			0	0	2951.22	62972.64	-165842.99	0
Story1	B69	80	80-1	~459	DConS2	Combination			0	0	-2558.15	-62972.64	-115149.72	0
Story1	B69	80	80-1	7	DConS3	Combination	Max		0	0	4528.13	85155.09	202958.92	0
Story1	B69	80	80-1	~459	DConS3	Combination	Max		0	0	-1045.99	-36837.01	103295.64	0
Story1	B69	80	80-1	7	DConS3	Combination	Min		0	0	1471.82	36837.01	-541196.2	0
Story1	B69	80	80-1	~459	DConS3	Combination	Min		0	0	-4102.31	-85155.09	-334281.85	0
Story1	B69	80	80-1	7	DConS4	Combination	Max		0	0	3208.83	55632.72	276853.16	0
Story1	B69	80	80-1	~459	DConS4	Combination	Max		0	0	109.53	-7314.64	155480.33	0
Story1	B69	80	80-1	7	DConS4	Combination	Min		0	0	152.52	7314.64	-467301.95	0
Story1	B69	80	80-1	~459	DConS4	Combination	Min		0	0	-2946.78	-55632.72	-282097.16	0
Story1	B69	80	80-2	~459	Dead	LinStatic			0	0	1122.39	17252.43	65704.62	0
Story1	B69	80	80-2	~462	Dead	LinStatic			0	0	-700.22	-17252.43	-157199.31	0
Story1	B69	80	80-2	~459	Live	LinStatic			0	0	165.36	6387.23	12953.44	0
Story1	B69	80	80-2	~462	Live	LinStatic			0	0	-165.36	-6387.23	-29555.89	0
Story1	B69	80	80-2	~459	Modal	LinModEigen	Mode	1	0	0	13.6	141.67	-1880.78	0
Story1	B69	80	80-2	~462	Modal	LinModEigen	Mode	1	0	0	-13.6	-141.67	515.47	0
Story1	B69	80	80-2	~459	Modal	LinModEigen	Mode	2	0	0	35.87	-229.76	-5488.17	0
Story1	B69	80	80-2	~462	Modal	LinModEigen	Mode	2	0	0	-35.87	229.76	1886.57	0
Story1	B69	80	80-2	~459	Modal	LinModEigen	Mode	3	0	0	20.65	-601.47	-3333.27	0
Story1	B69	80	80-2	~462	Modal	LinModEigen	Mode	3	0	0	-20.65	601.47	1259.84	0
Story1	B69	80	80-2	~459	Sdead	LinStatic			0	0	198.44	7664.68	15544.12	0
Story1	B69	80	80-2	~462	Sdead	LinStatic			0	0	-198.44	-7664.68	-35467.07	0
Story1	B69	80	80-2	~459	RS_Caps	LinRespSpec	Max		0	0	1438.36	11932.57	217280.61	0
Story1	B69	80	80-2	~462	RS_Caps	LinRespSpec	Max		0	0	1438.36	11932.57	73177.5	0
Story1	B69	80	80-2	~459	DSlbS1	Combination			0	0	1849.15	34883.94	113748.24	0
Story1	B69	80	80-2	~462	DSlbS1	Combination			0	0	-1258.12	-34883.94	-269732.93	0
Story1	B69	80	80-2	~459	DSlbS2	Combination			0	0	1849.57	40120.09	118223.99	0
Story1	B69	80	80-2	~462	DSlbS2	Combination			0	0	-1342.97	-40120.09	-278489.08	0
Story1	B69	80	80-2	~459	DSlbS3	Combination	Max		0	0	3320.79	50712.03	335857.42	0
Story1	B69	80	80-2	~462	DSlbS3	Combination	Max		0	0	104.75	-26846.89	-206844.68	0
Story1	B69	80	80-2	~459	DSlbS3	Combination	Min		0	0	444.07	26846.89	-98703.81	0
Story1	B69	80	80-2	~462	DSlbS3	Combination	Min		0	0	-2771.97	-50712.03	-353199.68	0
Story1	B69	80	80-2	~459	DSlbS4	Combination	Max		0	0	2495.02	31866.25	282279.61	0
Story1	B69	80	80-2	~462	DSlbS4	Combination	Max		0	0	719.44	-8001.11	-80955.6	0
Story1	B69	80	80-2	~459	DSlbS4	Combination	Min		0	0	-381.7	8001.11	-152281.62	0
Story1	B69	80	80-2	~462	DSlbS4	Combination	Min		0	0	-2157.28	-31866.25	-227310.6	0
Story1	B69	80	80-2	~459	DConS1	Combination			0	0	1849.15	34883.94	113748.24	0
Story1	B69	80	80-2	~462	DConS1	Combination			0	0	-1258.12	-34883.94	-269732.93	0
Story1	B69	80	80-2	~459	DConS2	Combination			0	0	1849.57	40120.09	118223.99	0
Story1	B69	80	80-2	~462	DConS2	Combination			0	0	-1342.97	-40120.09	-278489.08	0
Story1	B69	80	80-2	~459	DConS3	Combination	Max		0	0	3320.79	50712.03	335857.42	0
Story1	B69	80	80-2	~462	DConS3	Combination	Max		0	0	104.75	-26846.89	-206844.68	0
Story1	B69	80	80-2	~459	DConS3	Combination	Min		0	0	444.07	26846.89	-98703.81	0
Story1	B69	80	80-2	~462	DConS3	Combination	Min		0	0	-2771.97	-50712.03	-353199.68	0
Story1	B69	80	80-2	~459	DConS4	Combination	Max		0	0	2495.02	31866.25	282279.61	0
Story1	B69	80	80-2	~462	DConS4	Combination	Max		0	0	719.44	-8001.11	-80955.6	0
Story1	B69	80	80-2	~459	DConS4	Combination	Min		0	0	-381.7	8001.11	-152281.62	0
Story1	B69	80	80-2	~462	DConS4	Combination	Min		0	0	-2157.28	-31866.25	-227310.6	0
Story1	B69	80	80-3	~462	Dead	LinStatic			0	0	192.6	520.91	157728.73	0
Story1	B69	80	80-3	~465	Dead	LinStatic			0	0	229.56	-520.91	-155873.36	0
Story1	B69	80	80-3	~462	Live	LinStatic			0	0	-4.85	118.22	29656.44	0
Story1	B69	80	80-3	~465	Live	LinStatic			0	0	4.85	-118.22	-29169.81	0
Story1	B69	80	80-3	~462	Modal	LinModEigen	Mode	1	0	0	12.7	-112.76	-500.79	0
Story1	B69	80	80-3	~465	Modal	LinModEigen	Mode	1	0	0	-12.7	112.76	-774.12	0
Story1	B69	80	80-3	~462	Modal	LinModEigen	Mode	2	0	0	35.6	-176.25	-1846.93	0
Story1	B69	80	80-3	~465	Modal	LinModEigen	Mode	2	0	0	-35.6	176.25	-1727.51	0

Story1	B69	80	80-3	~462	Modal	LinModEigen	Mode	3	0	0	21.1	-316.37	-1236.8	0
Story1	B69	80	80-3	~465	Modal	LinModEigen	Mode	3	0	0	-21.1	316.37	-881.55	0
Story1	B69	80	80-3	~462	Sdead	LinStatic			0	0	-5.82	141.87	35587.73	0
Story1	B69	80	80-3	~465	Sdead	LinStatic			0	0	5.82	-141.87	-35003.78	0
Story1	B69	80	80-3	~462	RS_Caps	LinRespSpec	Max		0	0	1416.27	7876.21	71601.83	0
Story1	B69	80	80-3	~465	RS_Caps	LinRespSpec	Max		0	0	1416.27	7876.21	71198.6	0
Story1	B69	80	80-3	~462	DSlbS1	Combination			0	0	261.5	927.89	270643.04	0
Story1	B69	80	80-3	~465	DSlbS1	Combination			0	0	329.53	-927.89	-267228	0
Story1	B69	80	80-3	~462	DSlbS2	Combination			0	0	216.39	984.49	279430.06	0
Story1	B69	80	80-3	~465	DSlbS2	Combination			0	0	290.21	-984.49	-275724.27	0
Story1	B69	80	80-3	~462	DSlbS3	Combination	Max		0	0	1654.25	8856.04	352569.68	0
Story1	B69	80	80-3	~465	DSlbS3	Combination	Max		0	0	1727.11	6896.37	-206111.5	0
Story1	B69	80	80-3	~462	DSlbS3	Combination	Min		0	0	-1178.29	-6896.37	209366.01	0
Story1	B69	80	80-3	~465	DSlbS3	Combination	Min		0	0	-1105.43	-8856.04	-348508.7	0
Story1	B69	80	80-3	~462	DSlbS4	Combination	Max		0	0	1565.7	8406.43	226255	0
Story1	B69	80	80-3	~465	DSlbS4	Combination	Max		0	0	1604.57	7345.98	-81503.11	0
Story1	B69	80	80-3	~462	DSlbS4	Combination	Min		0	0	-1266.84	-7345.98	83051.33	0
Story1	B69	80	80-3	~465	DSlbS4	Combination	Min		0	0	-1227.97	-8406.43	-223900.32	0
Story1	B69	80	80-3	~462	DConS1	Combination			0	0	261.5	927.89	270643.04	0
Story1	B69	80	80-3	~465	DConS1	Combination			0	0	329.53	-927.89	-267228	0
Story1	B69	80	80-3	~462	DConS2	Combination			0	0	216.39	984.49	279430.06	0
Story1	B69	80	80-3	~465	DConS2	Combination			0	0	290.21	-984.49	-275724.27	0
Story1	B69	80	80-3	~462	DConS3	Combination	Max		0	0	1654.25	8856.04	352569.68	0
Story1	B69	80	80-3	~465	DConS3	Combination	Max		0	0	1727.11	6896.37	-206111.5	0
Story1	B69	80	80-3	~462	DConS3	Combination	Min		0	0	-1178.29	-6896.37	209366.01	0
Story1	B69	80	80-3	~465	DConS3	Combination	Min		0	0	-1105.43	-8856.04	-348508.7	0
Story1	B69	80	80-3	~462	DConS4	Combination	Max		0	0	1565.7	8406.43	226255	0
Story1	B69	80	80-3	~465	DConS4	Combination	Max		0	0	1604.57	7345.98	-81503.11	0
Story1	B69	80	80-3	~462	DConS4	Combination	Min		0	0	-1266.84	-7345.98	83051.33	0
Story1	B69	80	80-3	~465	DConS4	Combination	Min		0	0	-1227.97	-8406.43	-223900.32	0
Story1	B69	80	80-4	~465	Dead	LinStatic			0	0	-740.08	-16351.7	155303.74	0
Story1	B69	80	80-4	~468	Dead	LinStatic			0	0	1162.24	16351.7	-59807.18	0
Story1	B69	80	80-4	~465	Live	LinStatic			0	0	-175.73	-6186.5	29058.67	0
Story1	B69	80	80-4	~468	Live	LinStatic			0	0	175.73	6186.5	-11415.36	0
Story1	B69	80	80-4	~465	Modal	LinModEigen	Mode	1	0	0	12.25	-333.25	787.88	0
Story1	B69	80	80-4	~468	Modal	LinModEigen	Mode	1	0	0	-12.25	333.25	-2017.39	0
Story1	B69	80	80-4	~465	Modal	LinModEigen	Mode	2	0	0	36.47	-17.77	1767.56	0
Story1	B69	80	80-4	~468	Modal	LinModEigen	Mode	2	0	0	-36.47	17.77	-5429.04	0
Story1	B69	80	80-4	~465	Modal	LinModEigen	Mode	3	0	0	22.41	17.4	905.8	0
Story1	B69	80	80-4	~468	Modal	LinModEigen	Mode	3	0	0	-22.41	-17.4	-3155.88	0
Story1	B69	80	80-4	~465	Sdead	LinStatic			0	0	-210.88	-7423.8	34870.41	0
Story1	B69	80	80-4	~468	Sdead	LinStatic			0	0	210.88	7423.8	-13698.43	0
Story1	B69	80	80-4	~465	RS_Caps	LinRespSpec	Max		0	0	1440.53	13863.48	72775.75	0
Story1	B69	80	80-4	~468	RS_Caps	LinRespSpec	Max		0	0	1440.53	13863.48	217099.44	0
Story1	B69	80	80-4	~465	DSlbS1	Combination			0	0	-1331.34	-33285.7	266243.81	0
Story1	B69	80	80-4	~468	DSlbS1	Combination			0	0	1922.37	33285.7	-102907.86	0
Story1	B69	80	80-4	~465	DSlbS2	Combination			0	0	-1422.31	-38429.01	274702.86	0
Story1	B69	80	80-4	~468	DSlbS2	Combination			0	0	1928.91	38429.01	-106471.31	0
Story1	B69	80	80-4	~465	DSlbS3	Combination	Max		0	0	28.56	-23231.18	349060.81	0
Story1	B69	80	80-4	~468	DSlbS3	Combination	Max		0	0	3401.32	50958.13	110126.79	0
Story1	B69	80	80-4	~465	DSlbS3	Combination	Min		0	0	-2852.5	-50958.13	203509.32	0
Story1	B69	80	80-4	~468	DSlbS3	Combination	Min		0	0	520.25	23231.18	-324072.1	0
Story1	B69	80	80-4	~465	DSlbS4	Combination	Max		0	0	679.77	-5156.93	224915.07	0
Story1	B69	80	80-4	~468	DSlbS4	Combination	Max		0	0	2539.03	32883.88	158294.95	0
Story1	B69	80	80-4	~465	DSlbS4	Combination	Min		0	0	-2201.3	-32883.88	79363.57	0
Story1	B69	80	80-4	~468	DSlbS4	Combination	Min		0	0	-342.04	5156.93	-275903.93	0
Story1	B69	80	80-4	~465	DConS1	Combination			0	0	-1331.34	-33285.7	266243.81	0
Story1	B69	80	80-4	~468	DConS1	Combination			0	0	1922.37	33285.7	-102907.86	0
Story1	B69	80	80-4	~465	DConS2	Combination			0	0	-1422.31	-38429.01	274702.86	0
Story1	B69	80	80-4	~468	DConS2	Combination			0	0	1928.91	38429.01	-106471.31	0
Story1	B69	80	80-4	~465	DConS3	Combination	Max		0	0	28.56	-23231.18	349060.81	0

Story1	B69	80	80-4	~468	DConS3	Combination	Max		0	0	3401.32	50958.13	110126.79	0
Story1	B69	80	80-4	~465	DConS3	Combination	Min		0	0	-2852.5	-50958.13	203509.32	0
Story1	B69	80	80-4	~468	DConS3	Combination	Min		0	0	520.25	23231.18	-324072.1	0
Story1	B69	80	80-4	~465	DConS4	Combination	Max		0	0	679.77	-5156.93	224915.07	0
Story1	B69	80	80-4	~468	DConS4	Combination	Max		0	0	2539.03	32883.88	158294.95	0
Story1	B69	80	80-4	~465	DConS4	Combination	Min		0	0	-2201.3	-32883.88	79363.57	0
Story1	B69	80	80-4	~468	DConS4	Combination	Min		0	0	-342.04	5156.93	-275903.93	0
Story1	B69	80	80-5	~468	Dead	LinStatic			0	0	-1500.01	-26847.37	58063.13	0
Story1	B69	80	80-5	8	Dead	LinStatic			0	0	1827.56	26847.37	112666.02	0
Story1	B69	80	80-5	~468	Live	LinStatic			0	0	-281.47	-9714.88	11069.44	0
Story1	B69	80	80-5	8	Live	LinStatic			0	0	281.47	9714.88	17189.99	0
Story1	B69	80	80-5	~468	Modal	LinModEigen	Mode	1	0	0	12.56	-585.01	2027.96	0
Story1	B69	80	80-5	8	Modal	LinModEigen	Mode	1	0	0	-12.56	585.01	-3289.04	0
Story1	B69	80	80-5	~468	Modal	LinModEigen	Mode	2	0	0	38.96	246.33	5468.44	0
Story1	B69	80	80-5	8	Modal	LinModEigen	Mode	2	0	0	-38.96	-246.33	-9379.63	0
Story1	B69	80	80-5	~468	Modal	LinModEigen	Mode	3	0	0	24.87	442.07	3181.27	0
Story1	B69	80	80-5	8	Modal	LinModEigen	Mode	3	0	0	-24.87	-442.07	-5678.07	0
Story1	B69	80	80-5	~468	Sdead	LinStatic			0	0	-337.76	-11657.85	13283.32	0
Story1	B69	80	80-5	8	Sdead	LinStatic			0	0	337.76	11657.85	20627.99	0
Story1	B69	80	80-5	~468	RS_Caps	LinRespSpec	Max		0	0	1531.88	27149.51	218617.6	0
Story1	B69	80	80-5	8	RS_Caps	LinRespSpec	Max		0	0	1531.88	27149.51	372295.64	0
Story1	B69	80	80-5	~468	DSlbS1	Combination			0	0	-2572.88	-53907.32	99885.03	0
Story1	B69	80	80-5	8	DSlbS1	Combination			0	0	3031.46	53907.32	186611.62	0
Story1	B69	80	80-5	~468	DSlbS2	Combination			0	0	-2655.67	-61750.08	103326.84	0
Story1	B69	80	80-5	8	DSlbS2	Combination			0	0	3048.74	61750.08	187456.8	0
Story1	B69	80	80-5	~468	DSlbS3	Combination	Max		0	0	-1138.69	-32622.17	322437.42	0
Story1	B69	80	80-5	8	DSlbS3	Combination	Max		0	0	4628.28	86921.18	562767.85	0
Story1	B69	80	80-5	~468	DSlbS3	Combination	Min		0	0	-4202.45	-86921.18	-114797.78	0
Story1	B69	80	80-5	8	DSlbS3	Combination	Min		0	0	1564.51	32622.17	-181823.43	0
Story1	B69	80	80-5	~468	DSlbS4	Combination	Max		0	0	61.67	-3654.67	275694.76	0
Story1	B69	80	80-5	8	DSlbS4	Combination	Max		0	0	3264.14	57953.69	478930.85	0
Story1	B69	80	80-5	~468	DSlbS4	Combination	Min		0	0	-3002.1	-57953.69	-161540.45	0
Story1	B69	80	80-5	8	DSlbS4	Combination	Min		0	0	200.38	3654.67	-265660.43	0
Story1	B69	80	80-5	~468	DConS1	Combination			0	0	-2572.88	-53907.32	99885.03	0
Story1	B69	80	80-5	8	DConS1	Combination			0	0	3031.46	53907.32	186611.62	0
Story1	B69	80	80-5	~468	DConS2	Combination			0	0	-2655.67	-61750.08	103326.84	0
Story1	B69	80	80-5	8	DConS2	Combination			0	0	3048.74	61750.08	187456.8	0
Story1	B69	80	80-5	~468	DConS3	Combination	Max		0	0	-1138.69	-32622.17	322437.42	0
Story1	B69	80	80-5	8	DConS3	Combination	Max		0	0	4628.28	86921.18	562767.85	0
Story1	B69	80	80-5	~468	DConS3	Combination	Min		0	0	-4202.45	-86921.18	-114797.78	0
Story1	B69	80	80-5	8	DConS3	Combination	Min		0	0	1564.51	32622.17	-181823.43	0
Story1	B69	80	80-5	~468	DConS4	Combination	Max		0	0	61.67	-3654.67	275694.76	0
Story1	B69	80	80-5	8	DConS4	Combination	Max		0	0	3264.14	57953.69	478930.85	0
Story1	B69	80	80-5	~468	DConS4	Combination	Min		0	0	-3002.1	-57953.69	-161540.45	0
Story1	B69	80	80-5	8	DConS4	Combination	Min		0	0	200.38	3654.67	-265660.43	0
Story1	C2	2	2	4	Dead	LinStatic			1645.06	-2268.44	15419.12	296765.19	273044.57	-5235.51
Story1	C2	2	2	3	Dead	LinStatic			-1645.06	2268.44	-10850.85	724032.9	467231.94	5235.51
Story1	C2	2	2	4	Live	LinStatic			372.4	-432.91	2033.66	52980.21	59846.04	-1027.04
Story1	C2	2	2	3	Live	LinStatic			-372.4	432.91	-2033.66	141831.39	107732.19	1027.04
Story1	C2	2	2	4	Modal	LinModEigen	Mode	1	8.12	87.71	48.18	-25705.48	2373.85	834.5
Story1	C2	2	2	3	Modal	LinModEigen	Mode	1	-8.12	-87.71	-48.18	-13762.75	1280.21	-834.5
Story1	C2	2	2	4	Modal	LinModEigen	Mode	2	122.6	-70.31	23.53	20425.17	38381.27	527.06
Story1	C2	2	2	3	Modal	LinModEigen	Mode	2	-122.6	70.31	-23.53	11213.43	16790.58	-527.06
Story1	C2	2	2	4	Modal	LinModEigen	Mode	3	-81.68	-250.81	-161.25	73271.33	-25166.36	2995.99
Story1	C2	2	2	3	Modal	LinModEigen	Mode	3	81.68	250.81	161.25	39593.85	-11589.5	-2995.99
Story1	C2	2	2	4	Sdead	LinStatic			446.88	-519.5	2440.39	63576.26	71815.24	-1232.45
Story1	C2	2	2	3	Sdead	LinStatic			-446.88	519.5	-2440.39	170197.67	129278.63	1232.45
Story1	C2	2	2	4	RS_Caps	LinRespSpec	Max		4917.71	5256	2916.77	1536182.24	1537825.74	42156.88
Story1	C2	2	2	3	RS_Caps	LinRespSpec	Max		4917.71	5256	2916.77	829044.6	675215.76	42156.88
Story1	C2	2	2	4	DSlbS1	Combination			2928.71	-3903.11	25003.31	504478.02	482803.74	-9055.15
Story1	C2	2	2	3	DSlbS1	Combination			-2928.71	3903.11	-18607.74	1251922.8	835114.8	9055.15

Story1	C2	2	2	4	DSlbS2	Combination			3106.15	-4038.19	24685.26	517178.08	509585.43	-9404.82
Story1	C2	2	2	3	DSlbS2	Combination			-3106.15	4038.19	-19203.34	1300006.92	888184.19	9404.82
Story1	C2	2	2	4	DSlbS3	Combination	Max		8009.62	1198.76	28167.79	2057606.34	2045989.53	32721.49
Story1	C2	2	2	3	DSlbS3	Combination	Max		1825.79	9313.23	-16395.5	2133375.74	1558411.69	51592.27
Story1	C2	2	2	4	DSlbS3	Combination	Min		-1825.79	-9313.23	22334.24	-1014758.15	-1029661.94	-51592.27
Story1	C2	2	2	3	DSlbS3	Combination	Min		-8009.62	-1198.76	-22229.04	475286.54	207980.18	-32721.49
Story1	C2	2	2	4	DSlbS4	Combination	Max		6591.25	3025.65	17204.38	1824455.4	1813713.59	36982.51
Story1	C2	2	2	3	DSlbS4	Combination	Max		3244.16	7486.35	-7716.22	1544429.06	1152424.22	47331.25
Story1	C2	2	2	4	DSlbS4	Combination	Min		-3244.16	-7486.35	11370.83	-1247909.09	-1261937.89	-47331.25
Story1	C2	2	2	3	DSlbS4	Combination	Min		-6591.25	-3025.65	-13549.76	-113660.14	-198007.3	-36982.51
Story1	C2	2	2	4	DConS1	Combination			2928.71	-3903.11	25003.31	504478.02	482803.74	-9055.15
Story1	C2	2	2	3	DConS1	Combination			-2928.71	3903.11	-18607.74	1251922.8	835114.8	9055.15
Story1	C2	2	2	4	DConS2	Combination			3106.15	-4038.19	24685.26	517178.08	509585.43	-9404.82
Story1	C2	2	2	3	DConS2	Combination			-3106.15	4038.19	-19203.34	1300006.92	888184.19	9404.82
Story1	C2	2	2	4	DConS3	Combination	Max		8009.62	1198.76	28167.79	2057606.34	2045989.53	32721.49
Story1	C2	2	2	3	DConS3	Combination	Max		1825.79	9313.23	-16395.5	2133375.74	1558411.69	51592.27
Story1	C2	2	2	4	DConS3	Combination	Min		-1825.79	-9313.23	22334.24	-1014758.15	-1029661.94	-51592.27
Story1	C2	2	2	3	DConS3	Combination	Min		-8009.62	-1198.76	-22229.04	475286.54	207980.18	-32721.49
Story1	C2	2	2	4	DConS4	Combination	Max		6591.25	3025.65	17204.38	1824455.4	1813713.59	36982.51
Story1	C2	2	2	3	DConS4	Combination	Max		3244.16	7486.35	-7716.22	1544429.06	1152424.22	47331.25
Story1	C2	2	2	4	DConS4	Combination	Min		-3244.16	-7486.35	11370.83	-1247909.09	-1261937.89	-47331.25
Story1	C2	2	2	3	DConS4	Combination	Min		-6591.25	-3025.65	-13549.76	-113660.14	-198007.3	-36982.51
Story1	C3	3	3	6	Dead	LinStatic			-304.07	-3731.92	21420.4	526908.44	-10540.51	-5235.51
Story1	C3	3	3	5	Dead	LinStatic			304.07	3731.92	-16852.13	1152456.9	-126290.42	5235.51
Story1	C3	3	3	6	Live	LinStatic			-93.88	-877.17	3585.08	120994.36	-7994.35	-1027.04
Story1	C3	3	3	5	Live	LinStatic			93.88	877.17	-3585.08	273734.22	-34252.67	1027.04
Story1	C3	3	3	6	Modal	LinModEigen	Mode	1	8.14	109.81	67.46	-31665.18	2376.5	834.5
Story1	C3	3	3	5	Modal	LinModEigen	Mode	1	-8.14	-109.81	-67.46	-17748.59	1285.75	-834.5
Story1	C3	3	3	6	Modal	LinModEigen	Mode	2	153.94	-59.68	-44.02	17146.05	42940.81	527.06
Story1	C3	3	3	5	Modal	LinModEigen	Mode	2	-153.94	59.68	44.02	9711.04	26333.36	-527.06
Story1	C3	3	3	6	Modal	LinModEigen	Mode	3	-96	-188.68	-112.38	54380.17	-27250.11	2995.99
Story1	C3	3	3	5	Modal	LinModEigen	Mode	3	96	188.68	112.38	30527.26	-15950.64	-2995.99
Story1	C3	3	3	6	Sdead	LinStatic			-112.66	-1052.61	4302.1	145193.23	-9593.22	-1232.45
Story1	C3	3	3	5	Sdead	LinStatic			112.66	1052.61	-4302.1	328481.06	-41103.2	1232.45
Story1	C3	3	3	6	RS_Caps	LinRespSpec	Max		6150.01	5606.46	3551.21	1615661.42	1717124.06	42156.88
Story1	C3	3	3	5	RS_Caps	LinRespSpec	Max		6150.01	5606.46	3551.21	907249.85	1050414.06	42156.88
Story1	C3	3	3	6	DSlbS1	Combination			-583.42	-6698.35	36011.5	940942.34	-28187.22	-9055.15
Story1	C3	3	3	5	DSlbS1	Combination			583.42	6698.35	-29615.93	2073313.14	-234351.07	9055.15
Story1	C3	3	3	6	DSlbS2	Combination			-650.28	-7144.92	36603.13	1000112.97	-36951.44	-9404.82
Story1	C3	3	3	5	DSlbS2	Combination			650.28	7144.92	-31121.21	2215100.3	-255676.61	9404.82
Story1	C3	3	3	6	DSlbS3	Combination	Max		5514.38	-1490.61	40575.54	2610387.94	1682955.86	32721.49
Story1	C3	3	3	5	DSlbS3	Combination	Max		6785.64	12703.53	-27534.38	3106203.42	798549.68	51592.27
Story1	C3	3	3	6	DSlbS3	Combination	Min		-6785.64	-12703.53	33473.13	-620934.89	-1751292.25	-51592.27
Story1	C3	3	3	5	DSlbS3	Combination	Min		-5514.38	1490.61	-34636.79	1291703.71	-1302278.43	-32721.49
Story1	C3	3	3	6	DSlbS4	Combination	Max		5816.63	1778.83	24129.21	2153342.75	1701017.07	36982.51
Story1	C3	3	3	5	DSlbS4	Combination	Max		6483.39	9434.09	-13372.18	2092000.22	916499.16	47331.25
Story1	C3	3	3	6	DSlbS4	Combination	Min		-6483.39	-9434.09	17026.79	-1077980.08	-1733231.04	-47331.25
Story1	C3	3	3	5	DSlbS4	Combination	Min		-5816.63	-1778.83	-20474.59	277500.52	-1184328.95	-36982.51
Story1	C3	3	3	6	DConS1	Combination			-583.42	-6698.35	36011.5	940942.34	-28187.22	-9055.15
Story1	C3	3	3	5	DConS1	Combination			583.42	6698.35	-29615.93	2073313.14	-234351.07	9055.15
Story1	C3	3	3	6	DConS2	Combination			-650.28	-7144.92	36603.13	1000112.97	-36951.44	-9404.82
Story1	C3	3	3	5	DConS2	Combination			650.28	7144.92	-31121.21	2215100.3	-255676.61	9404.82
Story1	C3	3	3	6	DConS3	Combination	Max		5514.38	-1490.61	40575.54	2610387.94	1682955.86	32721.49
Story1	C3	3	3	5	DConS3	Combination	Max		6785.64	12703.53	-27534.38	3106203.42	798549.68	51592.27
Story1	C3	3	3	6	DConS3	Combination	Min		-6785.64	-12703.53	33473.13	-620934.89	-1751292.25	-51592.27
Story1	C3	3	3	5	DConS3	Combination	Min		-5514.38	1490.61	-34636.79	1291703.71	-1302278.43	-32721.49
Story1	C3	3	3	6	DConS4	Combination	Max		5816.63	1778.83	24129.21	2153342.75	1701017.07	36982.51
Story1	C3	3	3	5	DConS4	Combination	Max		6483.39	9434.09	-13372.18	2092000.22	916499.16	47331.25
Story1	C3	3	3	6	DConS4	Combination	Min		-6483.39	-9434.09	17026.79	-1077980.08	-1733231.04	-47331.25
Story1	C3	3	3	5	DConS4	Combination	Min		-5816.63	-1778.83	-20474.59	277500.52	-1184328.95	-36982.51
Story1	C8	8	8	16	Dead	LinStatic			570.31	2300.62	8471.11	-347768.3	84404.29	-1202.7

Story1	C8	8	8	15	Dead	LinStatic			-570.31	-2300.62	-6281.59	-687511.06	172235.11	1202.7
Story1	C8	8	8	16	Live	LinStatic			125.97	467.6	1049.72	-71428.54	18424.22	-235.93
Story1	C8	8	8	15	Live	LinStatic			-125.97	-467.6	-1049.72	-138991.44	38263.83	235.93
Story1	C8	8	8	16	Modal	LinModEigen	Mode	1	13.83	23.67	17.44	-6473.66	3538.4	191.7
Story1	C8	8	8	15	Modal	LinModEigen	Mode	1	-13.83	-23.67	-17.44	-4179.82	2685.8	-191.7
Story1	C8	8	8	16	Modal	LinModEigen	Mode	2	49.59	-17.52	28.87	4931.8	12820.64	121.08
Story1	C8	8	8	15	Modal	LinModEigen	Mode	2	-49.59	17.52	-28.87	2950.59	9494.24	-121.08
Story1	C8	8	8	16	Modal	LinModEigen	Mode	3	11.7	-67.47	-15.09	18424.12	3057.49	688.24
Story1	C8	8	8	15	Modal	LinModEigen	Mode	3	-11.7	67.47	15.09	11938.33	2208.62	-688.24
Story1	C8	8	8	16	Sdead	LinStatic			151.17	561.12	1259.66	-85714.25	22109.07	-283.12
Story1	C8	8	8	15	Sdead	LinStatic			-151.17	-561.12	-1259.66	-166789.72	45916.59	283.12
Story1	C8	8	8	16	RS_Caps	LinRespSpec	Max		1950.36	1392.58	1345.67	383064.46	503811.72	9684.23
Story1	C8	8	8	15	RS_Caps	LinRespSpec	Max		1950.36	1392.58	1345.67	243683.72	373858.11	9684.23
Story1	C8	8	8	16	DSlbS1	Combination			1010.07	4006.44	13623.09	-606875.57	149118.71	-2080.14
Story1	C8	8	8	15	DSlbS1	Combination			-1010.07	-4006.44	-10557.76	-1196021.1	305412.38	2080.14
Story1	C8	8	8	16	DSlbS2	Combination			1067.33	4182.25	13356.49	-634464.73	157294.79	-2160.46
Story1	C8	8	8	15	DSlbS2	Combination			-1067.33	-4182.25	-10729.06	-1247547.24	323004.16	2160.46
Story1	C8	8	8	16	DSlbS3	Combination	Max		3014.26	5580.45	15045.41	-251891.4	660703.31	7516.74
Story1	C8	8	8	15	DSlbS3	Combination	Max		886.47	-2795.28	-9507.68	-1005898.74	695719.15	11851.72
Story1	C8	8	8	16	DSlbS3	Combination	Min		-886.47	2795.28	12354.06	-1018020.31	-346920.12	-11851.72
Story1	C8	8	8	15	DSlbS3	Combination	Min		-3014.26	-5580.45	-12199.02	-1493266.18	-51997.07	-7516.74
Story1	C8	8	8	16	DSlbS4	Combination	Max		2527.55	3681.98	9130.3	36278.42	589022.4	8495.58
Story1	C8	8	8	15	DSlbS4	Combination	Max		1373.18	-896.81	-4687.33	-439756.91	548379.47	10872.88
Story1	C8	8	8	16	DSlbS4	Combination	Min		-1373.18	896.81	6438.95	-729850.5	-418601.03	-10872.88
Story1	C8	8	8	15	DSlbS4	Combination	Min		-2527.55	-3681.98	-7378.68	-927124.35	-199336.75	-8495.58
Story1	C8	8	8	16	DConS1	Combination			1010.07	4006.44	13623.09	-606875.57	149118.71	-2080.14
Story1	C8	8	8	15	DConS1	Combination			-1010.07	-4006.44	-10557.76	-1196021.1	305412.38	2080.14
Story1	C8	8	8	16	DConS2	Combination			1067.33	4182.25	13356.49	-634464.73	157294.79	-2160.46
Story1	C8	8	8	15	DConS2	Combination			-1067.33	-4182.25	-10729.06	-1247547.24	323004.16	2160.46
Story1	C8	8	8	16	DConS3	Combination	Max		3014.26	5580.45	15045.41	-251891.4	660703.31	7516.74
Story1	C8	8	8	15	DConS3	Combination	Max		886.47	-2795.28	-9507.68	-1005898.74	695719.15	11851.72
Story1	C8	8	8	16	DConS3	Combination	Min		-886.47	2795.28	12354.06	-1018020.31	-346920.12	-11851.72
Story1	C8	8	8	15	DConS3	Combination	Min		-3014.26	-5580.45	-12199.02	-1493266.18	-51997.07	-7516.74
Story1	C8	8	8	16	DConS4	Combination	Max		2527.55	3681.98	9130.3	36278.42	589022.4	8495.58
Story1	C8	8	8	15	DConS4	Combination	Max		1373.18	-896.81	-4687.33	-439756.91	548379.47	10872.88
Story1	C8	8	8	16	DConS4	Combination	Min		-1373.18	896.81	6438.95	-729850.5	-418601.03	-10872.88
Story1	C8	8	8	15	DConS4	Combination	Min		-2527.55	-3681.98	-7378.68	-927124.35	-199336.75	-8495.58
Story1	C9	81	81	13	Dead	LinStatic			153.22	2398.85	22166.1	0	0	0
Story1	C9	81	81	17	Dead	LinStatic			-153.22	-2398.85	-17597.83	-1079484.05	68949.01	0
Story1	C9	81	81	13	Live	LinStatic			50.42	590.51	3672.45	0	0	0
Story1	C9	81	81	17	Live	LinStatic			-50.42	-590.51	-3672.45	-265728.95	22690.42	0
Story1	C9	81	81	13	Modal	LinModEigen	Mode	1	10.5	22.9	-14.37	0	0	0
Story1	C9	81	81	17	Modal	LinModEigen	Mode	1	-10.5	-22.9	14.37	-10303.8	4726.6	0
Story1	C9	81	81	13	Modal	LinModEigen	Mode	2	40.42	-13.15	11.27	0	0	0
Story1	C9	81	81	17	Modal	LinModEigen	Mode	2	-40.42	13.15	-11.27	5917.61	18189.32	0
Story1	C9	81	81	13	Modal	LinModEigen	Mode	3	10.05	-39.38	27.82	0	0	0
Story1	C9	81	81	17	Modal	LinModEigen	Mode	3	-10.05	39.38	-27.82	17722.42	4520.82	0
Story1	C9	81	81	13	Sdead	LinStatic			60.51	708.61	4406.94	0	0	0
Story1	C9	81	81	17	Sdead	LinStatic			-60.51	-708.61	-4406.94	-318874.74	27228.5	0
Story1	C9	81	81	13	RS_Caps	LinRespSpec	Max		1581.37	1179.91	804.53	0	0	0
Story1	C9	81	81	17	RS_Caps	LinRespSpec	Max		1581.37	1179.91	804.53	530957.64	711615.58	0
Story1	C9	81	81	13	DSlbS1	Combination			299.22	4350.45	37202.26	0	0	0
Story1	C9	81	81	17	DSlbS1	Combination			-299.22	-4350.45	-30806.69	-1957702.3	134648.51	0
Story1	C9	81	81	13	DSlbS2	Combination			337.15	4673.77	37763.58	0	0	0
Story1	C9	81	81	17	DSlbS2	Combination			-337.15	-4673.77	-32281.66	-2103196.87	151717.68	0
Story1	C9	81	81	13	DSlbS3	Combination	Max		1909.64	5810.12	39021.94	0	0	0
Story1	C9	81	81	17	DSlbS3	Combination	Max		1253.1	-3450.31	-31474.14	-1552637.74	859336.76	0
Story1	C9	81	81	13	DSlbS3	Combination	Min		-1253.1	3450.31	37412.88	0	0	0
Story1	C9	81	81	17	DSlbS3	Combination	Min		-1909.64	-5810.12	-33083.19	-2614553.02	-563894.4	0
Story1	C9	81	81	13	DSlbS4	Combination	Max		1752.35	3665.88	22062.96	0	0	0
Story1	C9	81	81	17	DSlbS4	Combination	Max		1410.39	-1306.07	-16799.29	-587729.39	788557.59	0

Story1	C9	81	81	13	DSlbS4	Combination	Min		-1410.39	1306.07	20453.91	0	0	0
Story1	C9	81	81	17	DSlbS4	Combination	Min		-1752.35	-3665.88	-18408.35	-1649644.67	-634673.57	0
Story1	C9	81	81	13	DConS1	Combination			299.22	4350.45	37202.26	0	0	0
Story1	C9	81	81	17	DConS1	Combination			-299.22	-4350.45	-30806.69	-1957702.3	134648.51	0
Story1	C9	81	81	13	DConS2	Combination			337.15	4673.77	37763.58	0	0	0
Story1	C9	81	81	17	DConS2	Combination			-337.15	-4673.77	-32281.66	-2103196.87	151717.68	0
Story1	C9	81	81	13	DConS3	Combination	Max		1909.64	5810.12	39021.94	0	0	0
Story1	C9	81	81	17	DConS3	Combination	Max		1253.1	-3450.31	-31474.14	-1552637.74	859336.76	0
Story1	C9	81	81	13	DConS3	Combination	Min		-1253.1	3450.31	37412.88	0	0	0
Story1	C9	81	81	17	DConS3	Combination	Min		-1909.64	-5810.12	-33083.19	-2614553.02	-563894.4	0
Story1	C9	81	81	13	DConS4	Combination	Max		1752.35	3665.88	22062.96	0	0	0
Story1	C9	81	81	17	DConS4	Combination	Max		1410.39	-1306.07	-16799.29	-587729.39	788557.59	0
Story1	C9	81	81	13	DConS4	Combination	Min		-1410.39	1306.07	20453.91	0	0	0
Story1	C9	81	81	17	DConS4	Combination	Min		-1752.35	-3665.88	-18408.35	-1649644.67	-634673.57	0
Story1	C13	82	82	14	Dead	LinStatic			-397.24	2360.54	20467.14	0	0	0
Story1	C13	82	82	25	Dead	LinStatic			397.24	-2360.54	-15898.87	-1062244.98	-178756.22	0
Story1	C13	82	82	14	Live	LinStatic			-107.17	579.5	3275.81	0	0	0
Story1	C13	82	82	25	Live	LinStatic			107.17	-579.5	-3275.81	-260773.89	-48227.47	0
Story1	C13	82	82	14	Modal	LinModEigen	Mode	1	11.13	26.73	-19.17	0	0	0
Story1	C13	82	82	25	Modal	LinModEigen	Mode	1	-11.13	-26.73	19.17	-12030.31	5007.26	0
Story1	C13	82	82	14	Modal	LinModEigen	Mode	2	39.75	-9.37	5.41	0	0	0
Story1	C13	82	82	25	Modal	LinModEigen	Mode	2	-39.75	9.37	-5.41	4214.34	17887.85	0
Story1	C13	82	82	14	Modal	LinModEigen	Mode	3	9.1	-25.52	17.17	0	0	0
Story1	C13	82	82	25	Modal	LinModEigen	Mode	3	-9.1	25.52	-17.17	11485.05	4095.57	0
Story1	C13	82	82	14	Sdead	LinStatic			-128.61	695.4	3930.98	0	0	0
Story1	C13	82	82	25	Sdead	LinStatic			128.61	-695.4	-3930.98	-312928.67	-57872.96	0
Story1	C13	82	82	14	RS_Caps	LinRespSpec	Max		1564.29	1230.91	865.97	0	0	0
Story1	C13	82	82	25	RS_Caps	LinRespSpec	Max		1564.29	1230.91	865.97	553908.07	703930.94	0
Story1	C13	82	82	14	DSlbS1	Combination			-736.18	4278.32	34157.36	0	0	0
Story1	C13	82	82	25	DSlbS1	Combination			736.18	-4278.32	-27761.79	-1925243.11	-331280.86	0
Story1	C13	82	82	14	DSlbS2	Combination			-802.49	4594.33	34519.04	0	0	0
Story1	C13	82	82	25	DSlbS2	Combination			802.49	-4594.33	-29037.12	-2067446.61	-361118.98	0
Story1	C13	82	82	14	DSlbS3	Combination	Max		773.52	5783.13	35859.33	0	0	0
Story1	C13	82	82	25	DSlbS3	Combination	Max		2355.06	-3321.31	-28188.64	-1494591.57	348085.52	0
Story1	C13	82	82	14	DSlbS3	Combination	Min		-2355.06	3321.31	34127.39	0	0	0
Story1	C13	82	82	25	DSlbS3	Combination	Min		-773.52	-5783.13	-29920.59	-2602407.71	-1059776.35	0
Story1	C13	82	82	14	DSlbS4	Combination	Max		1143.62	3675.66	20384.46	0	0	0
Story1	C13	82	82	25	DSlbS4	Combination	Max		1984.97	-1213.85	-14997.91	-546230.85	514627.59	0
Story1	C13	82	82	14	DSlbS4	Combination	Min		-1984.97	1213.85	18652.52	0	0	0
Story1	C13	82	82	25	DSlbS4	Combination	Min		-1143.62	-3675.66	-16729.85	-1654046.99	-893234.29	0
Story1	C13	82	82	14	DConS1	Combination			-736.18	4278.32	34157.36	0	0	0
Story1	C13	82	82	25	DConS1	Combination			736.18	-4278.32	-27761.79	-1925243.11	-331280.86	0
Story1	C13	82	82	14	DConS2	Combination			-802.49	4594.33	34519.04	0	0	0
Story1	C13	82	82	25	DConS2	Combination			802.49	-4594.33	-29037.12	-2067446.61	-361118.98	0
Story1	C13	82	82	14	DConS3	Combination	Max		773.52	5783.13	35859.33	0	0	0
Story1	C13	82	82	25	DConS3	Combination	Max		2355.06	-3321.31	-28188.64	-1494591.57	348085.52	0
Story1	C13	82	82	14	DConS3	Combination	Min		-2355.06	3321.31	34127.39	0	0	0
Story1	C13	82	82	25	DConS3	Combination	Min		-773.52	-5783.13	-29920.59	-2602407.71	-1059776.35	0
Story1	C13	82	82	14	DConS4	Combination	Max		1143.62	3675.66	20384.46	0	0	0
Story1	C13	82	82	25	DConS4	Combination	Max		1984.97	-1213.85	-14997.91	-546230.85	514627.59	0
Story1	C13	82	82	14	DConS4	Combination	Min		-1984.97	1213.85	18652.52	0	0	0
Story1	C13	82	82	25	DConS4	Combination	Min		-1143.62	-3675.66	-16729.85	-1654046.99	-893234.29	0
Story1	C15	15	15	30	Dead	LinStatic			-252.33	196.4	2590.26	-32725.69	-27497.83	-1202.7
Story1	C15	15	15	29	Dead	LinStatic			252.33	-196.4	-400.74	-55655.2	-86049.19	1202.7
Story1	C15	15	15	30	Live	LinStatic			-34.72	56.87	-188.42	-9931.09	-3427.03	-235.93
Story1	C15	15	15	29	Live	LinStatic			34.72	-56.87	188.42	-15662.51	-12198.18	235.93
Story1	C15	15	15	30	Modal	LinModEigen	Mode	1	0.18	40.07	-77.11	-9527.53	-28.41	191.7
Story1	C15	15	15	29	Modal	LinModEigen	Mode	1	-0.18	-40.07	77.11	-8502.66	109.9	-191.7
Story1	C15	15	15	30	Modal	LinModEigen	Mode	2	38.38	-21.45	17.1	5115.17	10185.57	121.08
Story1	C15	15	15	29	Modal	LinModEigen	Mode	2	-38.38	21.45	-17.1	4537.25	7085.96	-121.08
Story1	C15	15	15	30	Modal	LinModEigen	Mode	3	-38.61	-69	155.71	16386.58	-9940.68	688.24

Story1	C15	15	15	29	Modal	LinModEigen	Mode	3	38.61	69	-155.71	14662.65	-7433.2	-688.24
Story1	C15	15	15	30	Sdead	LinStatic			-41.67	68.25	-226.1	-11917.3	-4112.44	-283.12
Story1	C15	15	15	29	Sdead	LinStatic			41.67	-68.25	226.1	-18795.01	-14637.81	283.12
Story1	C15	15	15	30	RS_Caps	LinRespSpec	Max		1580.13	2041.44	3781.46	485571.16	418208.39	9684.23
Story1	C15	15	15	29	RS_Caps	LinRespSpec	Max		1580.13	2041.44	3781.46	433075.6	292908.73	9684.23
Story1	C15	15	15	30	DSlbS1	Combination			-411.59	370.51	3309.82	-62500.19	-44254.38	-2080.14
Story1	C15	15	15	29	DSlbS1	Combination			411.59	-370.51	-244.49	-104230.29	-140961.8	2080.14
Story1	C15	15	15	30	DSlbS2	Combination			-408.35	408.58	2535.52	-69461.33	-43415.57	-2160.46
Story1	C15	15	15	29	DSlbS2	Combination			408.35	-408.58	91.91	-114400.27	-140341.48	2160.46
Story1	C15	15	15	30	DSlbS3	Combination	Max		1163.22	2442.36	6666.45	417604.18	373688.01	7516.74
Story1	C15	15	15	29	DSlbS3	Combination	Max		1997.05	1640.51	3742.85	320627.82	149817.45	11851.72
Story1	C15	15	15	30	DSlbS3	Combination	Min		-1997.05	-1640.51	-896.47	-553538.14	-462728.77	-11851.72
Story1	C15	15	15	29	DSlbS3	Combination	Min		-1163.22	-2442.36	-3820.07	-545523.39	-436000.01	-7516.74
Story1	C15	15	15	30	DSlbS4	Combination	Max		1344.94	2253.16	5672.79	449856.77	392920.17	8495.58
Story1	C15	15	15	29	DSlbS4	Combination	Max		1815.33	1829.71	3641.75	373515.44	212359.13	10872.88
Story1	C15	15	15	30	DSlbS4	Combination	Min		-1815.33	-1829.71	-1890.13	-521285.56	-443496.6	-10872.88
Story1	C15	15	15	29	DSlbS4	Combination	Min		-1344.94	-2253.16	-3921.17	-492635.77	-373458.33	-8495.58
Story1	C15	15	15	30	DConS1	Combination			-411.59	370.51	3309.82	-62500.19	-44254.38	-2080.14
Story1	C15	15	15	29	DConS1	Combination			411.59	-370.51	-244.49	-104230.29	-140961.8	2080.14
Story1	C15	15	15	30	DConS2	Combination			-408.35	408.58	2535.52	-69461.33	-43415.57	-2160.46
Story1	C15	15	15	29	DConS2	Combination			408.35	-408.58	91.91	-114400.27	-140341.48	2160.46
Story1	C15	15	15	30	DConS3	Combination	Max		1163.22	2442.36	6666.45	417604.18	373688.01	7516.74
Story1	C15	15	15	29	DConS3	Combination	Max		1997.05	1640.51	3742.85	320627.82	149817.45	11851.72
Story1	C15	15	15	30	DConS3	Combination	Min		-1997.05	-1640.51	-896.47	-553538.14	-462728.77	-11851.72
Story1	C15	15	15	29	DConS3	Combination	Min		-1163.22	-2442.36	-3820.07	-545523.39	-436000.01	-7516.74
Story1	C15	15	15	30	DConS4	Combination	Max		1344.94	2253.16	5672.79	449856.77	392920.17	8495.58
Story1	C15	15	15	29	DConS4	Combination	Max		1815.33	1829.71	3641.75	373515.44	212359.13	10872.88
Story1	C15	15	15	30	DConS4	Combination	Min		-1815.33	-1829.71	-1890.13	-521285.56	-443496.6	-10872.88
Story1	C15	15	15	29	DConS4	Combination	Min		-1344.94	-2253.16	-3921.17	-492635.77	-373458.33	-8495.58
Story1	C16	16	16	32	Dead	LinStatic			467.3	-3880.94	18700.24	565177.23	101688.47	-5235.51
Story1	C16	16	16	31	Dead	LinStatic			-467.3	3880.94	-14131.98	1181243.89	108596.45	5235.51
Story1	C16	16	16	32	Live	LinStatic			83.55	-900.31	3034.77	127614.17	17820.38	-1027.04
Story1	C16	16	16	31	Live	LinStatic			-83.55	900.31	-3034.77	277524.23	19775.63	1027.04
Story1	C16	16	16	32	Modal	LinModEigen	Mode	1	8.99	125.55	61.4	-36599.53	2500.42	834.5
Story1	C16	16	16	31	Modal	LinModEigen	Mode	1	-8.99	-125.55	-61.4	-19897.95	1545.12	-834.5
Story1	C16	16	16	32	Modal	LinModEigen	Mode	2	148.84	-45.81	-24.22	13457.83	42197.89	527.06
Story1	C16	16	16	31	Modal	LinModEigen	Mode	2	-148.84	45.81	24.22	7156.94	24778.49	-527.06
Story1	C16	16	16	32	Modal	LinModEigen	Mode	3	-96	-119.15	-56.16	34771.45	-27249.6	2995.99
Story1	C16	16	16	31	Modal	LinModEigen	Mode	3	96	119.15	56.16	18847.63	-15949.58	-2995.99
Story1	C16	16	16	32	Sdead	LinStatic			100.26	-1080.37	3641.72	153137	21384.45	-1232.45
Story1	C16	16	16	31	Sdead	LinStatic			-100.26	1080.37	-3641.72	333029.08	23730.75	1232.45
Story1	C16	16	16	32	RS_Caps	LinRespSpec	Max		5958.03	5799.65	2852.57	1691991.43	1689205.19	42156.88
Story1	C16	16	16	31	RS_Caps	LinRespSpec	Max		5958.03	5799.65	2852.57	917860.52	991913.54	42156.88
Story1	C16	16	16	32	DSlbS1	Combination			794.58	-6945.83	31278.75	1005639.93	172302.1	-9055.15
Story1	C16	16	16	31	DSlbS1	Combination			-794.58	6945.83	-24883.17	2119982.15	185258.09	9055.15
Story1	C16	16	16	32	DSlbS2	Combination			814.74	-7394.06	31665.98	1066159.75	176200.12	-9404.82
Story1	C16	16	16	31	DSlbS2	Combination			-814.74	7394.06	-26184.06	2261166.33	190433.65	9404.82
Story1	C16	16	16	32	DSlbS3	Combination	Max		6779.4	-1550.36	34931.89	2753414.1	1867020.37	32721.49
Story1	C16	16	16	31	DSlbS3	Combination	Max		5136.67	13149.65	-23288	3163939.6	1183714.54	51592.27
Story1	C16	16	16	32	DSlbS3	Combination	Min		-5136.67	-13149.65	29226.75	-630568.76	-1511390	-51592.27
Story1	C16	16	16	31	DSlbS3	Combination	Min		-6779.4	1550.36	-28993.14	1328218.57	-800112.55	-32721.49
Story1	C16	16	16	32	DSlbS4	Combination	Max		6412.08	1830.6	20726.14	2266642.82	1787663.53	36982.51
Story1	C16	16	16	31	DSlbS4	Combination	Max		5503.99	9768.69	-11366.39	2129278.89	1097775.31	47331.25
Story1	C16	16	16	32	DSlbS4	Combination	Min		-5503.99	-9768.69	15021	-1117340.05	-1590746.85	-47331.25
Story1	C16	16	16	31	DSlbS4	Combination	Min		-6412.08	-1830.6	-17071.53	293557.85	-886051.78	-36982.51
Story1	C16	16	16	32	DConS1	Combination			794.58	-6945.83	31278.75	1005639.93	172302.1	-9055.15
Story1	C16	16	16	31	DConS1	Combination			-794.58	6945.83	-24883.17	2119982.15	185258.09	9055.15
Story1	C16	16	16	32	DConS2	Combination			814.74	-7394.06	31665.98	1066159.75	176200.12	-9404.82
Story1	C16	16	16	31	DConS2	Combination			-814.74	7394.06	-26184.06	2261166.33	190433.65	9404.82
Story1	C16	16	16	32	DConS3	Combination	Max		6779.4	-1550.36	34931.89	2753414.1	1867020.37	32721.49
Story1	C16	16	16	31	DConS3	Combination	Max		5136.67	13149.65	-23288	3163939.6	1183714.54	51592.27

Story1	C16	16	16	32	DConS3	Combination	Min		-5136.67	-13149.65	29226.75	-630568.76	-1511390	-51592.27
Story1	C16	16	16	31	DConS3	Combination	Min		-6779.4	1550.36	-28993.14	1328218.57	-800112.55	-32721.49
Story1	C16	16	16	32	DConS4	Combination	Max		6412.08	1830.6	20726.14	2266642.82	1787663.53	36982.51
Story1	C16	16	16	31	DConS4	Combination	Max		5503.99	9768.69	-11366.39	2129278.89	1097775.31	47331.25
Story1	C16	16	16	32	DConS4	Combination	Min		-5503.99	-9768.69	15021	-1117340.05	-1590746.85	-47331.25
Story1	C16	16	16	31	DConS4	Combination	Min		-6412.08	-1830.6	-17071.53	293557.85	-886051.78	-36982.51
Story1	C17	17	17	34	Dead	LinStatic			445.95	-2451.81	20003.37	365844.85	73671.24	-1202.7
Story1	C17	17	17	33	Dead	LinStatic			-445.95	2451.81	-17813.84	737467.43	127008.05	1202.7
Story1	C17	17	17	34	Live	LinStatic			89.82	-640.05	3699.01	94487.75	14579.68	-235.93
Story1	C17	17	17	33	Live	LinStatic			-89.82	640.05	-3699.01	193536.65	25837.37	235.93
Story1	C17	17	17	34	Modal	LinModEigen	Mode	1	2.68	38.85	-9.77	-10472.39	670.18	191.7
Story1	C17	17	17	33	Modal	LinModEigen	Mode	1	-2.68	-38.85	9.77	-7008.75	535.97	-191.7
Story1	C17	17	17	34	Modal	LinModEigen	Mode	2	54.18	-10.88	-32.98	2841.45	12728.66	121.08
Story1	C17	17	17	33	Modal	LinModEigen	Mode	2	-54.18	10.88	32.98	2053.37	11650.91	-121.08
Story1	C17	17	17	34	Modal	LinModEigen	Mode	3	-34.58	-16.81	26.2	4631.58	-8163.11	688.24
Story1	C17	17	17	33	Modal	LinModEigen	Mode	3	34.58	16.81	-26.2	2933.93	-7396.54	-688.24
Story1	C17	17	17	34	Sdead	LinStatic			107.78	-768.07	4438.81	113385.3	17495.61	-283.12
Story1	C17	17	17	33	Sdead	LinStatic			-107.78	768.07	-4438.81	232243.98	31004.84	283.12
Story1	C17	17	17	34	RS_Caps	LinRespSpec	Max		2166.43	1709.51	1393.08	460145.93	509189.07	9684.23
Story1	C17	17	17	33	RS_Caps	LinRespSpec	Max		2166.43	1709.51	1393.08	309169.21	465709.43	9684.23
Story1	C17	17	17	34	DSlbS1	Combination			775.23	-4507.82	34219.05	670922.21	127633.59	-2080.14
Story1	C17	17	17	33	DSlbS1	Combination			-775.23	4507.82	-31153.72	1357595.97	221218.05	2080.14
Story1	C17	17	17	34	DSlbS2	Combination			808.18	-4887.93	35249.04	726256.58	132727.71	-2160.46
Story1	C17	17	17	33	DSlbS2	Combination			-808.18	4887.93	-32621.61	1473312.33	230955.26	2160.46
Story1	C17	17	17	34	DSlbS3	Combination	Max		2976.09	-3116.38	36866.92	1177632.88	642285.66	7516.74
Story1	C17	17	17	33	DSlbS3	Combination	Max		1356.76	6535.39	-31234.39	1763330.69	696963.56	11851.72
Story1	C17	17	17	34	DSlbS3	Combination	Min		-1356.76	-6535.39	34080.77	257341.01	-376092.48	-11851.72
Story1	C17	17	17	33	DSlbS3	Combination	Min		-2976.09	3116.38	-34020.54	1144992.27	-234455.3	-7516.74
Story1	C17	17	17	34	DSlbS4	Combination	Max		2609.41	-866.39	20946.82	843530.05	582122.55	8495.58
Story1	C17	17	17	33	DSlbS4	Combination	Max		1723.44	4285.4	-16409.05	1084938.34	592119.74	10872.88
Story1	C17	17	17	34	DSlbS4	Combination	Min		-1723.44	-4285.4	18160.67	-76761.81	-436255.59	-10872.88
Story1	C17	17	17	33	DSlbS4	Combination	Min		-2609.41	866.39	-19195.2	466599.92	-339299.12	-8495.58
Story1	C17	17	17	34	DConS1	Combination			775.23	-4507.82	34219.05	670922.21	127633.59	-2080.14
Story1	C17	17	17	33	DConS1	Combination			-775.23	4507.82	-31153.72	1357595.97	221218.05	2080.14
Story1	C17	17	17	34	DConS2	Combination			808.18	-4887.93	35249.04	726256.58	132727.71	-2160.46
Story1	C17	17	17	33	DConS2	Combination			-808.18	4887.93	-32621.61	1473312.33	230955.26	2160.46
Story1	C17	17	17	34	DConS3	Combination	Max		2976.09	-3116.38	36866.92	1177632.88	642285.66	7516.74
Story1	C17	17	17	33	DConS3	Combination	Max		1356.76	6535.39	-31234.39	1763330.69	696963.56	11851.72
Story1	C17	17	17	34	DConS3	Combination	Min		-1356.76	-6535.39	34080.77	257341.01	-376092.48	-11851.72
Story1	C17	17	17	33	DConS3	Combination	Min		-2976.09	3116.38	-34020.54	1144992.27	-234455.3	-7516.74
Story1	C17	17	17	34	DConS4	Combination	Max		2609.41	-866.39	20946.82	843530.05	582122.55	8495.58
Story1	C17	17	17	33	DConS4	Combination	Max		1723.44	4285.4	-16409.05	1084938.34	592119.74	10872.88
Story1	C17	17	17	34	DConS4	Combination	Min		-1723.44	-4285.4	18160.67	-76761.81	-436255.59	-10872.88
Story1	C17	17	17	33	DConS4	Combination	Min		-2609.41	866.39	-19195.2	466599.92	-339299.12	-8495.58
Story1	C18	18	18	36	Dead	LinStatic			239.1	3510.2	13437.02	-515578.28	35438.45	-1202.7
Story1	C18	18	18	35	Dead	LinStatic			-239.1	-3510.2	-11247.5	-1064012.63	72157.19	1202.7
Story1	C18	18	18	36	Live	LinStatic			53.5	848.9	2261.18	-125638.65	7709.38	-235.93
Story1	C18	18	18	35	Live	LinStatic			-53.5	-848.9	-2261.18	-256364.55	16364.5	235.93
Story1	C18	18	18	36	Modal	LinModEigen	Mode	1	16.32	38.07	8.87	-10357.8	3905.55	191.7
Story1	C18	18	18	35	Modal	LinModEigen	Mode	1	-16.32	-38.07	-8.87	-6774.54	3436.21	-191.7
Story1	C18	18	18	36	Modal	LinModEigen	Mode	2	60.15	-10.2	-19.57	2741.98	14381.74	121.08
Story1	C18	18	18	35	Modal	LinModEigen	Mode	2	-60.15	10.2	19.57	1850.06	12684.87	-121.08
Story1	C18	18	18	36	Modal	LinModEigen	Mode	3	14.51	-17.6	-10	4748.57	3473.01	688.24
Story1	C18	18	18	35	Modal	LinModEigen	Mode	3	-14.51	17.6	10	3173.04	3057.87	-688.24
Story1	C18	18	18	36	Sdead	LinStatic			64.2	1018.68	2713.42	-150766.38	9251.26	-283.12
Story1	C18	18	18	35	Sdead	LinStatic			-64.2	-1018.68	-2713.42	-307637.46	19637.4	283.12
Story1	C18	18	18	36	RS_Caps	LinRespSpec	Max		2360.49	1673.23	848.54	454798.4	564448.68	9684.23
Story1	C18	18	18	35	RS_Caps	LinRespSpec	Max		2360.49	1673.23	848.54	298157.82	497774.06	9684.23
Story1	C18	18	18	36	DSlbS1	Combination			424.62	6340.43	22610.61	-932882.52	62565.59	-2080.14
Story1	C18	18	18	35	DSlbS1	Combination			-424.62	-6340.43	-19545.28	-1920310.13	128512.42	2080.14
Story1	C18	18	18	36	DSlbS2	Combination			449.55	6792.89	22998.41	-1000635.43	65962.66	-2160.46

Story1	C18	18	18	35	DSlbS2	Combination			-449.55	-6792.89	-20370.98	-2056163.39	136336.7	2160.46
Story1	C18	18	18	36	DSlbS3	Combination	Max		2808.28	8409.66	24105.29	-537088.31	630254.68	7516.74
Story1	C18	18	18	35	DSlbS3	Combination	Max		1912.71	-5063.21	-19561.83	-1741351.85	633471.52	11851.72
Story1	C18	18	18	36	DSlbS3	Combination	Min		-1912.71	5063.21	22408.21	-1446685.1	-498642.68	-11851.72
Story1	C18	18	18	35	DSlbS3	Combination	Min		-2808.28	-8409.66	-21258.91	-2337667.49	-362076.6	-7516.74
Story1	C18	18	18	36	DSlbS4	Combination	Max		2603.13	5296.33	13768.89	-78277.33	600200.44	8495.58
Story1	C18	18	18	35	DSlbS4	Combination	Max		2117.86	-1949.88	-10320.19	-799162.25	571209.73	10872.88
Story1	C18	18	18	36	DSlbS4	Combination	Min		-2117.86	1949.88	12071.81	-987874.12	-528696.91	-10872.88
Story1	C18	18	18	35	DSlbS4	Combination	Min		-2603.13	-5296.33	-12017.27	-1395477.89	-424338.39	-8495.58
Story1	C18	18	18	36	DConS1	Combination			424.62	6340.43	22610.61	-932882.52	62565.59	-2080.14
Story1	C18	18	18	35	DConS1	Combination			-424.62	-6340.43	-19545.28	-1920310.13	128512.42	2080.14
Story1	C18	18	18	36	DConS2	Combination			449.55	6792.89	22998.41	-1000635.43	65962.66	-2160.46
Story1	C18	18	18	35	DConS2	Combination			-449.55	-6792.89	-20370.98	-2056163.39	136336.7	2160.46
Story1	C18	18	18	36	DConS3	Combination	Max		2808.28	8409.66	24105.29	-537088.31	630254.68	7516.74
Story1	C18	18	18	35	DConS3	Combination	Max		1912.71	-5063.21	-19561.83	-1741351.85	633471.52	11851.72
Story1	C18	18	18	36	DConS3	Combination	Min		-1912.71	5063.21	22408.21	-1446685.1	-498642.68	-11851.72
Story1	C18	18	18	35	DConS3	Combination	Min		-2808.28	-8409.66	-21258.91	-2337667.49	-362076.6	-7516.74
Story1	C18	18	18	36	DConS4	Combination	Max		2603.13	5296.33	13768.89	-78277.33	600200.44	8495.58
Story1	C18	18	18	35	DConS4	Combination	Max		2117.86	-1949.88	-10320.19	-799162.25	571209.73	10872.88
Story1	C18	18	18	36	DConS4	Combination	Min		-2117.86	1949.88	12071.81	-987874.12	-528696.91	-10872.88
Story1	C18	18	18	35	DConS4	Combination	Min		-2603.13	-5296.33	-12017.27	-1395477.89	-424338.39	-8495.58
Story1	C19	19	19	38	Dead	LinStatic			-115.29	3892.91	14425.48	-568120.15	-16954.39	-1202.7
Story1	C19	19	19	37	Dead	LinStatic			115.29	-3892.91	-12235.96	-1183691.57	-34924.92	1202.7
Story1	C19	19	19	38	Live	LinStatic			-28.38	955.02	2510.84	-140535.26	-4394.85	-235.93
Story1	C19	19	19	37	Live	LinStatic			28.38	-955.02	-2510.84	-289222.05	-8374.52	235.93
Story1	C19	19	19	38	Modal	LinModEigen	Mode	1	15.83	42.59	16	-11669.03	3833.27	191.7
Story1	C19	19	19	37	Modal	LinModEigen	Mode	1	-15.83	-42.59	-16	-7495.2	3288.47	-191.7
Story1	C19	19	19	38	Modal	LinModEigen	Mode	2	58.23	-6.57	3.33	1797.63	14098.31	121.08
Story1	C19	19	19	37	Modal	LinModEigen	Mode	2	-58.23	6.57	-3.33	1157.44	12105.58	-121.08
Story1	C19	19	19	38	Modal	LinModEigen	Mode	3	14.08	1.32	1.9	-360.35	3408.35	688.24
Story1	C19	19	19	37	Modal	LinModEigen	Mode	3	-14.08	-1.32	-1.9	-234.6	2925.71	-688.24
Story1	C19	19	19	38	Sdead	LinStatic			-34.05	1146.02	3013.01	-168642.31	-5273.82	-283.12
Story1	C19	19	19	37	Sdead	LinStatic			34.05	-1146.02	-3013.01	-347066.46	-10049.42	283.12
Story1	C19	19	19	38	RS_Caps	LinRespSpec	Max		2285.53	1794.08	668.47	491575	553365.32	9684.23
Story1	C19	19	19	37	RS_Caps	LinRespSpec	Max		2285.53	1794.08	668.47	315761.01	475121.37	9684.23
Story1	C19	19	19	38	DSlbS1	Combination			-209.07	7054.51	24413.88	-1031467.45	-31119.5	-2080.14
Story1	C19	19	19	37	DSlbS1	Combination			209.07	-7054.51	-21348.55	-2143061.24	-62964.07	2080.14
Story1	C19	19	19	38	DSlbS2	Combination			-224.61	7574.75	24943.52	-1108971.38	-33705.62	-2160.46
Story1	C19	19	19	37	DSlbS2	Combination			224.61	-7574.75	-22316.1	-2299664.92	-67368.43	2160.46
Story1	C19	19	19	38	DSlbS3	Combination	Max		2063.01	9299.71	25849.34	-606751.47	520073.79	7516.74
Story1	C19	19	19	37	DSlbS3	Combination	Max		2508.04	-5711.55	-21666.02	-1963446.48	408280.21	11851.72
Story1	C19	19	19	38	DSlbS3	Combination	Min		-2508.04	5711.55	24512.4	-1589901.47	-586656.85	-11851.72
Story1	C19	19	19	37	DSlbS3	Combination	Min		-2063.01	-9299.71	-23002.96	-2594968.51	-541962.53	-7516.74
Story1	C19	19	19	38	DSlbS4	Combination	Max		2166.05	5825.23	14619.26	-97834.98	535582.75	8495.58
Story1	C19	19	19	37	DSlbS4	Combination	Max		2405	-2237.07	-11530.7	-908845.41	439141.9	10872.88
Story1	C19	19	19	38	DSlbS4	Combination	Min		-2405	2237.07	13282.32	-1080984.97	-571147.89	-10872.88
Story1	C19	19	19	37	DSlbS4	Combination	Min		-2166.05	-5825.23	-12867.64	-1540367.44	-511100.84	-8495.58
Story1	C19	19	19	38	DConS1	Combination			-209.07	7054.51	24413.88	-1031467.45	-31119.5	-2080.14
Story1	C19	19	19	37	DConS1	Combination			209.07	-7054.51	-21348.55	-2143061.24	-62964.07	2080.14
Story1	C19	19	19	38	DConS2	Combination			-224.61	7574.75	24943.52	-1108971.38	-33705.62	-2160.46
Story1	C19	19	19	37	DConS2	Combination			224.61	-7574.75	-22316.1	-2299664.92	-67368.43	2160.46
Story1	C19	19	19	38	DConS3	Combination	Max		2063.01	9299.71	25849.34	-606751.47	520073.79	7516.74
Story1	C19	19	19	37	DConS3	Combination	Max		2508.04	-5711.55	-21666.02	-1963446.48	408280.21	11851.72
Story1	C19	19	19	38	DConS3	Combination	Min		-2508.04	5711.55	24512.4	-1589901.47	-586656.85	-11851.72
Story1	C19	19	19	37	DConS3	Combination	Min		-2063.01	-9299.71	-23002.96	-2594968.51	-541962.53	-7516.74
Story1	C19	19	19	38	DConS4	Combination	Max		2166.05	5825.23	14619.26	-97834.98	535582.75	8495.58
Story1	C19	19	19	37	DConS4	Combination	Max		2405	-2237.07	-11530.7	-908845.41	439141.9	10872.88
Story1	C19	19	19	38	DConS4	Combination	Min		-2405	2237.07	13282.32	-1080984.97	-571147.89	-10872.88
Story1	C19	19	19	37	DConS4	Combination	Min		-2166.05	-5825.23	-12867.64	-1540367.44	-511100.84	-8495.58
Story1	C20	20	20	40	Dead	LinStatic			29.87	3709.81	13683.6	-537405.78	4506.02	-1202.7
Story1	C20	20	20	39	Dead	LinStatic			-29.87	-3709.81	-11494.08	-1132007.29	8936.53	1202.7

Story1	C20	20	20	40	Live	LinStatic			3.64	895.22	2328.95	-130980.94	337.75	-235.93
Story1	C20	20	20	39	Live	LinStatic			-3.64	-895.22	-2328.95	-271870.28	1298.14	235.93
Story1	C20	20	20	40	Modal	LinModEigen	Mode	1	16.05	47.12	15.77	-12920.35	3866.26	191.7
Story1	C20	20	20	39	Modal	LinModEigen	Mode	1	-16.05	-47.12	-15.77	-8284.92	3355.91	-191.7
Story1	C20	20	20	40	Modal	LinModEigen	Mode	2	58.78	-3.71	-4.43	1008.11	14179.05	121.08
Story1	C20	20	20	39	Modal	LinModEigen	Mode	2	-58.78	3.71	4.43	660.3	12270.6	-121.08
Story1	C20	20	20	40	Modal	LinModEigen	Mode	3	14.18	17.94	5.92	-4901.68	3423.7	688.24
Story1	C20	20	20	39	Modal	LinModEigen	Mode	3	-14.18	-17.94	-5.92	-3169.72	2957.09	-688.24
Story1	C20	20	20	40	Sdead	LinStatic			4.36	1074.27	2794.74	-157177.13	405.31	-283.12
Story1	C20	20	20	39	Sdead	LinStatic			-4.36	-1074.27	-2794.74	-326244.34	1557.76	283.12
Story1	C20	20	20	40	RS_Caps	LinRespSpec	Max		2307.75	1946.11	677.69	533566.01	556651.47	9684.23
Story1	C20	20	20	39	RS_Caps	LinRespSpec	Max		2307.75	1946.11	677.69	342184.59	481838	9684.23
Story1	C20	20	20	40	DSlbS1	Combination			47.93	6697.71	23069.69	-972416.07	6875.86	-2080.14
Story1	C20	20	20	39	DSlbS1	Combination			-47.93	-6697.71	-20004.36	-2041552.28	14692.01	2080.14
Story1	C20	20	20	40	DSlbS2	Combination			46.9	7173.25	23500.35	-1043068.99	6434	-2160.46
Story1	C20	20	20	39	DSlbS2	Combination			-46.9	-7173.25	-20872.92	-2184894.4	14670.17	2160.46
Story1	C20	20	20	40	DSlbS3	Combination	Max		2355.89	9060.64	24428.5	-500372.71	563373.95	7516.74
Story1	C20	20	20	39	DSlbS3	Combination	Max		2259.61	-5168.41	-20226.74	-1825412.8	496778.71	11851.72
Story1	C20	20	20	40	DSlbS3	Combination	Min		-2259.61	5168.41	23073.12	-1567504.73	-549929	-11851.72
Story1	C20	20	20	39	DSlbS3	Combination	Min		-2355.89	-9060.64	-21582.12	-2509781.99	-466897.28	-7516.74
Story1	C20	20	20	40	DSlbS4	Combination	Max		2335.14	5773.37	13860.37	-22100.31	560580.53	8495.58
Story1	C20	20	20	39	DSlbS4	Combination	Max		2280.37	-1881.15	-10753.37	-824416.71	490233.43	10872.88
Story1	C20	20	20	40	DSlbS4	Combination	Min		-2280.37	1881.15	12504.99	-1089232.34	-552722.41	-10872.88
Story1	C20	20	20	39	DSlbS4	Combination	Min		-2335.14	-5773.37	-12108.75	-1508785.89	-473442.56	-8495.58
Story1	C20	20	20	40	DConS1	Combination			47.93	6697.71	23069.69	-972416.07	6875.86	-2080.14
Story1	C20	20	20	39	DConS1	Combination			-47.93	-6697.71	-20004.36	-2041552.28	14692.01	2080.14
Story1	C20	20	20	40	DConS2	Combination			46.9	7173.25	23500.35	-1043068.99	6434	-2160.46
Story1	C20	20	20	39	DConS2	Combination			-46.9	-7173.25	-20872.92	-2184894.4	14670.17	2160.46
Story1	C20	20	20	40	DConS3	Combination	Max		2355.89	9060.64	24428.5	-500372.71	563373.95	7516.74
Story1	C20	20	20	39	DConS3	Combination	Max		2259.61	-5168.41	-20226.74	-1825412.8	496778.71	11851.72
Story1	C20	20	20	40	DConS3	Combination	Min		-2259.61	5168.41	23073.12	-1567504.73	-549929	-11851.72
Story1	C20	20	20	39	DConS3	Combination	Min		-2355.89	-9060.64	-21582.12	-2509781.99	-466897.28	-7516.74
Story1	C20	20	20	40	DConS4	Combination	Max		2335.14	5773.37	13860.37	-22100.31	560580.53	8495.58
Story1	C20	20	20	39	DConS4	Combination	Max		2280.37	-1881.15	-10753.37	-824416.71	490233.43	10872.88
Story1	C20	20	20	40	DConS4	Combination	Min		-2280.37	1881.15	12504.99	-1089232.34	-552722.41	-10872.88
Story1	C20	20	20	39	DConS4	Combination	Min		-2335.14	-5773.37	-12108.75	-1508785.89	-473442.56	-8495.58
Story1	C21	21	21	42	Dead	LinStatic			-126.78	3140.81	12682.11	-449641.21	-18654.09	-1202.7
Story1	C21	21	21	41	Dead	LinStatic			126.78	-3140.81	-10492.59	-963722.05	-38398.82	1202.7
Story1	C21	21	21	42	Live	LinStatic			-33.47	715.6	2041.54	-103710.91	-5147.4	-235.93
Story1	C21	21	21	41	Live	LinStatic			33.47	-715.6	-2041.54	-218310.6	-9912.6	235.93
Story1	C21	21	21	42	Modal	LinModEigen	Mode	1	16.37	51.84	22.35	-14198.25	3913.56	191.7
Story1	C21	21	21	41	Modal	LinModEigen	Mode	1	-16.37	-51.84	-22.35	-9128.96	3452.58	-191.7
Story1	C21	21	21	42	Modal	LinModEigen	Mode	2	61.38	0.34	26.29	43.12	14563.63	121.08
Story1	C21	21	21	41	Modal	LinModEigen	Mode	2	-61.38	-0.34	-26.29	-195.46	13056.61	-121.08
Story1	C21	21	21	42	Modal	LinModEigen	Mode	3	14.55	34.17	15.49	-9386.75	3478.05	688.24
Story1	C21	21	21	41	Modal	LinModEigen	Mode	3	-14.55	-34.17	-15.49	-5989.85	3068.17	-688.24
Story1	C21	21	21	42	Sdead	LinStatic			-40.16	858.72	2449.85	-124453.1	-6176.88	-283.12
Story1	C21	21	21	41	Sdead	LinStatic			40.16	-858.72	-2449.85	-261972.71	-11895.12	283.12
Story1	C21	21	21	42	RS_Caps	LinRespSpec	Max		2406.43	2116.71	1316.89	580077.35	571237.87	9684.23
Story1	C21	21	21	41	RS_Caps	LinRespSpec	Max		2406.43	2116.71	1316.89	372505.25	511658.52	9684.23
Story1	C21	21	21	42	DSlbS1	Combination			-233.72	5599.34	21184.74	-803732.03	-34763.36	-2080.14
Story1	C21	21	21	41	DSlbS1	Combination			233.72	-5599.34	-18119.41	-1715972.67	-70411.52	2080.14
Story1	C21	21	21	42	DSlbS2	Combination			-253.88	5944.4	21424.82	-854850.63	-38033.01	-2160.46
Story1	C21	21	21	41	DSlbS2	Combination			253.88	-5944.4	-18797.39	-1820130.67	-76212.89	2160.46
Story1	C21	21	21	42	DSlbS3	Combination	Max		2155.94	8031.71	23029.98	-269956.17	533810.2	7516.74
Story1	C21	21	21	41	DSlbS3	Combination	Max		2656.92	-3798.28	-17549.81	-1439208.54	436363.79	11851.72
Story1	C21	21	21	42	DSlbS3	Combination	Min		-2656.92	3798.28	20396.19	-1430110.86	-608665.53	-11851.72
Story1	C21	21	21	41	DSlbS3	Combination	Min		-2155.94	-8031.71	-20183.6	-2184219.03	-586953.24	-7516.74
Story1	C21	21	21	42	DSlbS4	Combination	Max		2272.88	5316.34	13422.46	120801.9	551373.09	8495.58
Story1	C21	21	21	41	DSlbS4	Combination	Max		2539.99	-1082.91	-9037.05	-608050.56	471423.36	10872.88
Story1	C21	21	21	42	DSlbS4	Combination	Min		-2539.99	1082.91	10788.67	-1039352.79	-591102.64	-10872.88

Story1	C21	21	21	41	DSlbS4	Combination	Min		-2272.88	-5316.34	-11670.84	-1353061.06	-551893.67	-8495.58
Story1	C21	21	21	42	DConS1	Combination			-233.72	5599.34	21184.74	-803732.03	-34763.36	-2080.14
Story1	C21	21	21	41	DConS1	Combination			233.72	-5599.34	-18119.41	-1715972.67	-70411.52	2080.14
Story1	C21	21	21	42	DConS2	Combination			-253.88	5944.4	21424.82	-854850.63	-38033.01	-2160.46
Story1	C21	21	21	41	DConS2	Combination			253.88	-5944.4	-18797.39	-1820130.67	-76212.89	2160.46
Story1	C21	21	21	42	DConS3	Combination	Max		2155.94	8031.71	23029.98	-269956.17	533810.2	7516.74
Story1	C21	21	21	41	DConS3	Combination	Max		2656.92	-3798.28	-17549.81	-1439208.54	436363.79	11851.72
Story1	C21	21	21	42	DConS3	Combination	Min		-2656.92	3798.28	20396.19	-1430110.86	-608665.53	-11851.72
Story1	C21	21	21	41	DConS3	Combination	Min		-2155.94	-8031.71	-20183.6	-2184219.03	-586953.24	-7516.74
Story1	C21	21	21	42	DConS4	Combination	Max		2272.88	5316.34	13422.46	120801.9	551373.09	8495.58
Story1	C21	21	21	41	DConS4	Combination	Max		2539.99	-1082.91	-9037.05	-608050.56	471423.36	10872.88
Story1	C21	21	21	42	DConS4	Combination	Min		-2539.99	1082.91	10788.67	-1039352.79	-591102.64	-10872.88
Story1	C21	21	21	41	DConS4	Combination	Min		-2272.88	-5316.34	-11670.84	-1353061.06	-551893.67	-8495.58
Story1	C22	22	22	44	Dead	LinStatic			-252.67	2324.08	7815.77	-326406.02	-37264.7	-1202.7
Story1	C22	22	22	43	Dead	LinStatic			252.67	-2324.08	-5626.25	-719428.77	-76435.77	1202.7
Story1	C22	22	22	44	Live	LinStatic			-50.49	480.89	973.96	-68522.92	-7664.32	-235.93
Story1	C22	22	22	43	Live	LinStatic			50.49	-480.89	-973.96	-147878.97	-15056.75	235.93
Story1	C22	22	22	44	Modal	LinModEigen	Mode	1	16.93	55.67	33.2	-15161.2	3997.15	191.7
Story1	C22	22	22	43	Modal	LinModEigen	Mode	1	-16.93	-55.67	-33.2	-9889.1	3623.41	-191.7
Story1	C22	22	22	44	Modal	LinModEigen	Mode	2	56.82	6.5	-2.99	-1119.18	13890.43	121.08
Story1	C22	22	22	43	Modal	LinModEigen	Mode	2	-56.82	-6.5	2.99	-1808.07	11680.72	-121.08
Story1	C22	22	22	44	Modal	LinModEigen	Mode	3	14.9	46.2	25.9	-12590.39	3530.52	688.24
Story1	C22	22	22	43	Modal	LinModEigen	Mode	3	-14.9	-46.2	-25.9	-8200.7	3175.41	-688.24
Story1	C22	22	22	44	Sdead	LinStatic			-60.59	577.07	1168.75	-82227.51	-9197.18	-283.12
Story1	C22	22	22	43	Sdead	LinStatic			60.59	-577.07	-1168.75	-177454.77	-18068.1	283.12
Story1	C22	22	22	44	RS_Caps	LinRespSpec	Max		2244.17	2268.21	1368.28	617290.57	547206.79	9684.23
Story1	C22	22	22	43	RS_Caps	LinRespSpec	Max		2244.17	2268.21	1368.28	404691.13	462734.22	9684.23
Story1	C22	22	22	44	DSlbS1	Combination			-438.56	4061.61	12578.33	-572086.93	-65046.63	-2080.14
Story1	C22	22	22	43	DSlbS1	Combination			438.56	-4061.61	-9512.99	-1255636.95	-132305.41	2080.14
Story1	C22	22	22	44	DSlbS2	Combination			-456.69	4250.81	12339.75	-599996.9	-68017.16	-2160.46
Story1	C22	22	22	43	DSlbS2	Combination			456.69	-4250.81	-9712.32	-1312866.6	-137495.43	2160.46
Story1	C22	22	22	44	DSlbS3	Combination	Max		1786.45	6520.59	14022.11	17544.07	479142.03	7516.74
Story1	C22	22	22	43	DSlbS3	Combination	Max		2701.9	-1984.18	-8439.17	-909136.44	324822.46	11851.72
Story1	C22	22	22	44	DSlbS3	Combination	Min		-2701.9	1984.18	11285.55	-1217037.07	-615271.55	-11851.72
Story1	C22	22	22	43	DSlbS3	Combination	Min		-1786.45	-6520.59	-11175.73	-1718518.7	-600645.99	-7516.74
Story1	C22	22	22	44	DSlbS4	Combination	Max		1993.57	4589.12	8555.9	290383.75	510037.29	8495.58
Story1	C22	22	22	43	DSlbS4	Combination	Max		2494.78	-52.71	-4067.72	-312815.7	387131.13	10872.88
Story1	C22	22	22	44	DSlbS4	Combination	Min		-2494.78	52.71	5819.33	-944197.39	-584376.29	-10872.88
Story1	C22	22	22	43	DSlbS4	Combination	Min		-1993.57	-4589.12	-6804.28	-1122197.96	-538337.31	-8495.58
Story1	C22	22	22	44	DConS1	Combination			-438.56	4061.61	12578.33	-572086.93	-65046.63	-2080.14
Story1	C22	22	22	43	DConS1	Combination			438.56	-4061.61	-9512.99	-1255636.95	-132305.41	2080.14
Story1	C22	22	22	44	DConS2	Combination			-456.69	4250.81	12339.75	-599996.9	-68017.16	-2160.46
Story1	C22	22	22	43	DConS2	Combination			456.69	-4250.81	-9712.32	-1312866.6	-137495.43	2160.46
Story1	C22	22	22	44	DConS3	Combination	Max		1786.45	6520.59	14022.11	17544.07	479142.03	7516.74
Story1	C22	22	22	43	DConS3	Combination	Max		2701.9	-1984.18	-8439.17	-909136.44	324822.46	11851.72
Story1	C22	22	22	44	DConS3	Combination	Min		-2701.9	1984.18	11285.55	-1217037.07	-615271.55	-11851.72
Story1	C22	22	22	43	DConS3	Combination	Min		-1786.45	-6520.59	-11175.73	-1718518.7	-600645.99	-7516.74
Story1	C22	22	22	44	DConS4	Combination	Max		1993.57	4589.12	8555.9	290383.75	510037.29	8495.58
Story1	C22	22	22	43	DConS4	Combination	Max		2494.78	-52.71	-4067.72	-312815.7	387131.13	10872.88
Story1	C22	22	22	44	DConS4	Combination	Min		-2494.78	52.71	5819.33	-944197.39	-584376.29	-10872.88
Story1	C22	22	22	43	DConS4	Combination	Min		-1993.57	-4589.12	-6804.28	-1122197.96	-538337.31	-8495.58
Story1	C24	24	24	48	Dead	LinStatic			-1019.03	200.05	4190.85	-14880.33	-140847.14	-1202.7
Story1	C24	24	24	47	Dead	LinStatic			1019.03	-200.05	-2001.32	-75144.2	-317716.03	1202.7
Story1	C24	24	24	48	Live	LinStatic			-92.94	38.09	-20.55	-3547.71	-12034.06	-235.93
Story1	C24	24	24	47	Live	LinStatic			92.94	-38.09	20.55	-13593.93	-29789.48	235.93
Story1	C24	24	24	48	Modal	LinModEigen	Mode	1	4.18	72.02	-144.61	-17182.16	563.11	191.7
Story1	C24	24	24	47	Modal	LinModEigen	Mode	1	-4.18	-72.02	144.61	-15227.57	1318.85	-191.7
Story1	C24	24	24	48	Modal	LinModEigen	Mode	2	31.53	-0.33	-5.38	142.68	9173.34	121.08
Story1	C24	24	24	47	Modal	LinModEigen	Mode	2	-31.53	0.33	5.38	8.02	5017.13	-121.08
Story1	C24	24	24	48	Modal	LinModEigen	Mode	3	-29.03	47.35	-86.78	-11335.14	-8524.19	688.24
Story1	C24	24	24	47	Modal	LinModEigen	Mode	3	29.03	-47.35	86.78	-9972.02	-4538.14	-688.24

Story1	C24	24	24	48	Sdead	LinStatic			-111.53	45.71	-24.66	-4257.26	-14440.87	-283.12
Story1	C24	24	24	47	Sdead	LinStatic			111.53	-45.71	24.66	-16312.71	-35747.38	283.12
Story1	C24	24	24	48	RS_Caps	LinRespSpec	Max		1300.82	2942.88	5901.25	702238.45	375946.35	9684.23
Story1	C24	24	24	47	RS_Caps	LinRespSpec	Max		1300.82	2942.88	5901.25	622066.9	212076.63	9684.23
Story1	C24	24	24	48	DSlbS1	Combination			-1582.78	344.07	5832.66	-26792.62	-217403.21	-2080.14
Story1	C24	24	24	47	DSlbS1	Combination			1582.78	-344.07	-2767.32	-128039.68	-494848.78	2080.14
Story1	C24	24	24	48	DSlbS2	Combination			-1505.38	355.87	4966.54	-28641.45	-205600.1	-2160.46
Story1	C24	24	24	47	DSlbS2	Combination			1505.38	-355.87	-2339.11	-131498.58	-471819.27	2160.46
Story1	C24	24	24	48	DSlbS3	Combination	Max		-261.85	3300.47	11296.74	673811.87	162037.89	7516.74
Story1	C24	24	24	47	DSlbS3	Combination	Max		2863.48	2585.29	3352.14	489578.98	-277215.29	11851.72
Story1	C24	24	24	48	DSlbS3	Combination	Min		-2863.48	-2585.29	-505.76	-730665.03	-589854.82	-11851.72
Story1	C24	24	24	47	DSlbS3	Combination	Min		261.85	-3300.47	-8450.36	-754554.82	-701368.55	-7516.74
Story1	C24	24	24	48	DSlbS4	Combination	Max		396.37	3139.49	9234.2	686928.38	251715.95	8495.58
Story1	C24	24	24	47	DSlbS4	Combination	Max		2205.26	2746.27	4319.92	548901.37	-70694.1	10872.88
Story1	C24	24	24	48	DSlbS4	Combination	Min		-2205.26	-2746.27	-2568.3	-717548.52	-500176.76	-10872.88
Story1	C24	24	24	47	DSlbS4	Combination	Min		-396.37	-3139.49	-7482.58	-695232.43	-494847.36	-8495.58
Story1	C24	24	24	48	DConS1	Combination			-1582.78	344.07	5832.66	-26792.62	-217403.21	-2080.14
Story1	C24	24	24	47	DConS1	Combination			1582.78	-344.07	-2767.32	-128039.68	-494848.78	2080.14
Story1	C24	24	24	48	DConS2	Combination			-1505.38	355.87	4966.54	-28641.45	-205600.1	-2160.46
Story1	C24	24	24	47	DConS2	Combination			1505.38	-355.87	-2339.11	-131498.58	-471819.27	2160.46
Story1	C24	24	24	48	DConS3	Combination	Max		-261.85	3300.47	11296.74	673811.87	162037.89	7516.74
Story1	C24	24	24	47	DConS3	Combination	Max		2863.48	2585.29	3352.14	489578.98	-277215.29	11851.72
Story1	C24	24	24	48	DConS3	Combination	Min		-2863.48	-2585.29	-505.76	-730665.03	-589854.82	-11851.72
Story1	C24	24	24	47	DConS3	Combination	Min		261.85	-3300.47	-8450.36	-754554.82	-701368.55	-7516.74
Story1	C24	24	24	48	DConS4	Combination	Max		396.37	3139.49	9234.2	686928.38	251715.95	8495.58
Story1	C24	24	24	47	DConS4	Combination	Max		2205.26	2746.27	4319.92	548901.37	-70694.1	10872.88
Story1	C24	24	24	48	DConS4	Combination	Min		-2205.26	-2746.27	-2568.3	-717548.52	-500176.76	-10872.88
Story1	C24	24	24	47	DConS4	Combination	Min		-396.37	-3139.49	-7482.58	-695232.43	-494847.36	-8495.58
Story1	C25	25	25	50	Dead	LinStatic			-440.61	-4527.9	19557.95	722751.71	-30406.02	-5235.51
Story1	C25	25	25	49	Dead	LinStatic			440.61	4527.9	-14989.68	1314802.57	-167867.46	5235.51
Story1	C25	25	25	50	Live	LinStatic			-113.94	-987.61	3168.39	152762.04	-10913.19	-1027.04
Story1	C25	25	25	49	Live	LinStatic			113.94	987.61	-3168.39	291662.18	-40361.57	1027.04
Story1	C25	25	25	50	Modal	LinModEigen	Mode	1	8.31	200.81	124.13	-57662.17	2401.01	834.5
Story1	C25	25	25	49	Modal	LinModEigen	Mode	1	-8.31	-200.81	-124.13	-32702.6	1337.07	-834.5
Story1	C25	25	25	50	Modal	LinModEigen	Mode	2	148.73	-4.81	30.49	1104.85	42182.78	527.06
Story1	C25	25	25	49	Modal	LinModEigen	Mode	2	-148.73	4.81	-30.49	1057.93	24746.87	-527.06
Story1	C25	25	25	50	Modal	LinModEigen	Mode	3	-95.29	133.67	60.9	-38319.59	-27146.98	2995.99
Story1	C25	25	25	49	Modal	LinModEigen	Mode	3	95.29	-133.67	-60.9	-21833.41	-15734.81	-2995.99
Story1	C25	25	25	50	Sdead	LinStatic			-136.73	-1185.13	3802.07	183314.45	-13095.82	-1232.45
Story1	C25	25	25	49	Sdead	LinStatic			136.73	1185.13	-3802.07	349994.61	-48433.89	1232.45
Story1	C25	25	25	50	RS_Caps	LinRespSpec	Max		5950.47	8216.43	5149	2358442.67	1688103.46	42156.88
Story1	C25	25	25	49	RS_Caps	LinRespSpec	Max		5950.47	8216.43	5149	1339016.68	989610.18	42156.88
Story1	C25	25	25	50	DSlbS1	Combination			-808.28	-7998.24	32704.02	1268492.63	-60902.59	-9055.15
Story1	C25	25	25	49	DSlbS1	Combination			808.28	7998.24	-26308.45	2330716.05	-302821.88	9055.15
Story1	C25	25	25	50	DSlbS2	Combination			-875.12	-8435.81	33101.44	1331698.66	-69663.32	-9404.82
Story1	C25	25	25	49	DSlbS2	Combination			875.12	8435.81	-27619.53	2464416.1	-324140.13	9404.82
Story1	C25	25	25	50	DSlbS3	Combination	Max		5085.98	-198.12	38685.42	3689090.73	1620637.87	32721.49
Story1	C25	25	25	49	DSlbS3	Combination	Max		6814.95	16630.98	-22448.66	3794915.19	668056.86	51592.27
Story1	C25	25	25	50	DSlbS3	Combination	Min		-6814.95	-16630.98	28387.41	-1027794.62	-1755569.05	-51592.27
Story1	C25	25	25	49	DSlbS3	Combination	Min		-5085.98	198.12	-32746.67	1116881.83	-1311163.51	-32721.49
Story1	C25	25	25	50	DSlbS4	Combination	Max		5488.59	3646	23837.02	3083295.6	1653301.98	36982.51
Story1	C25	25	25	49	DSlbS4	Combination	Max		6412.34	12786.85	-9884.4	2670854.42	816569.11	47331.25
Story1	C25	25	25	50	DSlbS4	Combination	Min		-6412.34	-12786.85	13539.01	-1633589.74	-1722904.94	-47331.25
Story1	C25	25	25	49	DSlbS4	Combination	Min		-5488.59	-3646	-20182.4	-7178.94	-1162651.26	-36982.51
Story1	C25	25	25	50	DConS1	Combination			-808.28	-7998.24	32704.02	1268492.63	-60902.59	-9055.15
Story1	C25	25	25	49	DConS1	Combination			808.28	7998.24	-26308.45	2330716.05	-302821.88	9055.15
Story1	C25	25	25	50	DConS2	Combination			-875.12	-8435.81	33101.44	1331698.66	-69663.32	-9404.82
Story1	C25	25	25	49	DConS2	Combination			875.12	8435.81	-27619.53	2464416.1	-324140.13	9404.82
Story1	C25	25	25	50	DConS3	Combination	Max		5085.98	-198.12	38685.42	3689090.73	1620637.87	32721.49
Story1	C25	25	25	49	DConS3	Combination	Max		6814.95	16630.98	-22448.66	3794915.19	668056.86	51592.27
Story1	C25	25	25	50	DConS3	Combination	Min		-6814.95	-16630.98	28387.41	-1027794.62	-1755569.05	-51592.27

Story1	C25	25	25	49	DConS3	Combination	Min		-5085.98	198.12	-32746.67	1116881.83	-1311163.51	-32721.49
Story1	C25	25	25	50	DConS4	Combination	Max		5488.59	3646	23837.02	3083295.6	1653301.98	36982.51
Story1	C25	25	25	49	DConS4	Combination	Max		6412.34	12786.85	-9884.4	2670854.42	816569.11	47331.25
Story1	C25	25	25	50	DConS4	Combination	Min		-6412.34	-12786.85	13539.01	-1633589.74	-1722904.94	-47331.25
Story1	C25	25	25	49	DConS4	Combination	Min		-5488.59	-3646	-20182.4	-7178.94	-1162651.26	-36982.51
Story1	C26	26	26	52	Dead	LinStatic			-89.54	-2379.63	8068.72	368990.78	-5496.81	-1202.7
Story1	C26	26	26	51	Dead	LinStatic			89.54	2379.63	-5879.2	701844.89	-34798.07	1202.7
Story1	C26	26	26	52	Live	LinStatic			-19.72	-472.83	1019.94	72474.85	-1613.34	-235.93
Story1	C26	26	26	51	Live	LinStatic			19.72	472.83	-1019.94	140296.67	-7258.43	235.93
Story1	C26	26	26	52	Modal	LinModEigen	Mode	1	1.34	52.92	-32.42	-14754.84	471.69	191.7
Story1	C26	26	26	51	Modal	LinModEigen	Mode	1	-1.34	-52.92	32.42	-9058.56	130.29	-191.7
Story1	C26	26	26	52	Modal	LinModEigen	Mode	2	53.38	-2.52	-29.85	215.46	12610.44	121.08
Story1	C26	26	26	51	Modal	LinModEigen	Mode	2	-53.38	2.52	29.85	919.71	11409.29	-121.08
Story1	C26	26	26	52	Modal	LinModEigen	Mode	3	-35.92	46.34	-4.74	-12610.27	-8361.23	688.24
Story1	C26	26	26	51	Modal	LinModEigen	Mode	3	35.92	-46.34	4.74	-8241.34	-7801.47	-688.24
Story1	C26	26	26	52	Sdead	LinStatic			-23.66	-567.39	1223.93	86969.82	-1936.01	-283.12
Story1	C26	26	26	51	Sdead	LinStatic			23.66	567.39	-1223.93	168356.01	-8710.11	283.12
Story1	C26	26	26	52	RS_Caps	LinRespSpec	Max		2138.44	2169.53	1725.83	602956.38	504990.38	9684.23
Story1	C26	26	26	51	RS_Caps	LinRespSpec	Max		2138.44	2169.53	1725.83	374145.21	457392.89	9684.23
Story1	C26	26	26	52	DSlbS1	Combination			-158.48	-4125.84	13009.72	638344.85	-10405.94	-2080.14
Story1	C26	26	26	51	DSlbS1	Combination			158.48	4125.84	-9944.38	1218281.25	-60911.46	2080.14
Story1	C26	26	26	52	DSlbS2	Combination			-167.39	-4292.95	12783.09	663112.49	-11500.72	-2160.46
Story1	C26	26	26	51	DSlbS2	Combination			167.39	4292.95	-10155.66	1268715.75	-63823.31	2160.46
Story1	C26	26	26	52	DSlbS3	Combination	Max		1971.56	-2134.43	14826.22	1268180.02	493714.38	7516.74
Story1	C26	26	26	51	DSlbS3	Combination	Max		2305.32	6473.49	-8528.18	1645703.04	393573.82	11851.72
Story1	C26	26	26	52	DSlbS3	Combination	Min		-2305.32	-6473.49	11374.56	62267.26	-516266.38	-11851.72
Story1	C26	26	26	51	DSlbS3	Combination	Min		-1971.56	2134.43	-11979.84	897412.63	-521211.97	-7516.74
Story1	C26	26	26	52	DSlbS4	Combination	Max		2047.88	-188.09	9159.95	967724.87	499044.12	8495.58
Story1	C26	26	26	51	DSlbS4	Combination	Max		2229	4527.15	-3956.68	1070305.92	422586.34	10872.88
Story1	C26	26	26	52	DSlbS4	Combination	Min		-2229	-4527.15	5708.3	-238187.89	-510936.63	-10872.88
Story1	C26	26	26	51	DSlbS4	Combination	Min		-2047.88	188.09	-7408.33	322015.51	-492199.44	-8495.58
Story1	C26	26	26	52	DConS1	Combination			-158.48	-4125.84	13009.72	638344.85	-10405.94	-2080.14
Story1	C26	26	26	51	DConS1	Combination			158.48	4125.84	-9944.38	1218281.25	-60911.46	2080.14
Story1	C26	26	26	52	DConS2	Combination			-167.39	-4292.95	12783.09	663112.49	-11500.72	-2160.46
Story1	C26	26	26	51	DConS2	Combination			167.39	4292.95	-10155.66	1268715.75	-63823.31	2160.46
Story1	C26	26	26	52	DConS3	Combination	Max		1971.56	-2134.43	14826.22	1268180.02	493714.38	7516.74
Story1	C26	26	26	51	DConS3	Combination	Max		2305.32	6473.49	-8528.18	1645703.04	393573.82	11851.72
Story1	C26	26	26	52	DConS3	Combination	Min		-2305.32	-6473.49	11374.56	62267.26	-516266.38	-11851.72
Story1	C26	26	26	51	DConS3	Combination	Min		-1971.56	2134.43	-11979.84	897412.63	-521211.97	-7516.74
Story1	C26	26	26	52	DConS4	Combination	Max		2047.88	-188.09	9159.95	967724.87	499044.12	8495.58
Story1	C26	26	26	51	DConS4	Combination	Max		2229	4527.15	-3956.68	1070305.92	422586.34	10872.88
Story1	C26	26	26	52	DConS4	Combination	Min		-2229	-4527.15	5708.3	-238187.89	-510936.63	-10872.88
Story1	C26	26	26	51	DConS4	Combination	Min		-2047.88	188.09	-7408.33	322015.51	-492199.44	-8495.58
Story1	C27	27	27	54	Dead	LinStatic			31.58	-2593.82	19977.24	394522.49	12410.14	-1202.7
Story1	C27	27	27	53	Dead	LinStatic			-31.58	2593.82	-17787.72	772696.75	1800.71	1202.7
Story1	C27	27	27	54	Live	LinStatic			8.57	-674.38	3689.73	101069.5	2568.39	-235.93
Story1	C27	27	27	53	Live	LinStatic			-8.57	674.38	-3689.73	202401.65	1288.31	235.93
Story1	C27	27	27	54	Modal	LinModEigen	Mode	1	3.76	49.34	-8.6	-13247.8	830.39	191.7
Story1	C27	27	27	53	Modal	LinModEigen	Mode	1	-3.76	-49.34	8.6	-8954.17	863.41	-191.7
Story1	C27	27	27	54	Modal	LinModEigen	Mode	2	53.86	-2.07	26.82	766.58	12682.27	121.08
Story1	C27	27	27	53	Modal	LinModEigen	Mode	2	-53.86	2.07	-26.82	166.65	11556.11	-121.08
Story1	C27	27	27	54	Modal	LinModEigen	Mode	3	-34.53	17.22	-21.94	-4795.92	-8155.49	688.24
Story1	C27	27	27	53	Modal	LinModEigen	Mode	3	34.53	-17.22	21.94	-2953.55	-7380.97	-688.24
Story1	C27	27	27	54	Sdead	LinStatic			10.28	-809.26	4427.68	121283.4	3082.06	-283.12
Story1	C27	27	27	53	Sdead	LinStatic			-10.28	809.26	-4427.68	242881.98	1545.97	283.12
Story1	C27	27	27	54	RS_Caps	LinRespSpec	Max		2156.77	2031.39	1144.36	546092.7	507757.73	9684.23
Story1	C27	27	27	53	RS_Caps	LinRespSpec	Max		2156.77	2031.39	1144.36	368194.46	462798.87	9684.23
Story1	C27	27	27	54	DSlbS1	Combination			58.61	-4764.31	34166.89	722128.25	21689.08	-2080.14
Story1	C27	27	27	53	DSlbS1	Combination			-58.61	4764.31	-31101.56	1421810.23	4685.36	2080.14
Story1	C27	27	27	54	DSlbS2	Combination			63.95	-5162.7	35189.48	780678.27	22700.06	-2160.46
Story1	C27	27	27	53	DSlbS2	Combination			-63.95	5162.7	-32562.05	1542537.12	6077.32	2160.46

Story1	C27	27	27	54	DSlbS3	Combination	Max		2219.76	-3066.99	36560.49	1317709.87	530465.98	7516.74
Story1	C27	27	27	53	DSlbS3	Combination	Max		2093.77	7129.77	-31425.39	1890848.46	468437.87	11851.72
Story1	C27	27	27	54	DSlbS3	Combination	Min		-2093.77	-7129.77	34271.77	225524.46	-485049.48	-11851.72
Story1	C27	27	27	53	DSlbS3	Combination	Min		-2219.76	3066.99	-33714.11	1154459.55	-457159.87	-7516.74
Story1	C27	27	27	54	DSlbS4	Combination	Max		2190.26	-691.08	20668.3	958737.42	520151.49	8495.58
Story1	C27	27	27	53	DSlbS4	Combination	Max		2123.28	4753.85	-16627.96	1180657.44	465476.21	10872.88
Story1	C27	27	27	54	DSlbS4	Combination	Min		-2123.28	-4753.85	18379.58	-133447.99	-495363.97	-10872.88
Story1	C27	27	27	53	DSlbS4	Combination	Min		-2190.26	691.08	-18916.68	444268.53	-460121.52	-8495.58
Story1	C27	27	27	54	DConS1	Combination			58.61	-4764.31	34166.89	722128.25	21689.08	-2080.14
Story1	C27	27	27	53	DConS1	Combination			-58.61	4764.31	-31101.56	1421810.23	4685.36	2080.14
Story1	C27	27	27	54	DConS2	Combination			63.95	-5162.7	35189.48	780678.27	22700.06	-2160.46
Story1	C27	27	27	53	DConS2	Combination			-63.95	5162.7	-32562.05	1542537.12	6077.32	2160.46
Story1	C27	27	27	54	DConS3	Combination	Max		2219.76	-3066.99	36560.49	1317709.87	530465.98	7516.74
Story1	C27	27	27	53	DConS3	Combination	Max		2093.77	7129.77	-31425.39	1890848.46	468437.87	11851.72
Story1	C27	27	27	54	DConS3	Combination	Min		-2093.77	-7129.77	34271.77	225524.46	-485049.48	-11851.72
Story1	C27	27	27	53	DConS3	Combination	Min		-2219.76	3066.99	-33714.11	1154459.55	-457159.87	-7516.74
Story1	C27	27	27	54	DConS4	Combination	Max		2190.26	-691.08	20668.3	958737.42	520151.49	8495.58
Story1	C27	27	27	53	DConS4	Combination	Max		2123.28	4753.85	-16627.96	1180657.44	465476.21	10872.88
Story1	C27	27	27	54	DConS4	Combination	Min		-2123.28	-4753.85	18379.58	-133447.99	-495363.97	-10872.88
Story1	C27	27	27	53	DConS4	Combination	Min		-2190.26	691.08	-18916.68	444268.53	-460121.52	-8495.58
Story1	C28	28	28	56	Dead	LinStatic			-76.55	-2506.45	22492.08	377962.54	-3576.25	-1202.7
Story1	C28	28	28	55	Dead	LinStatic			76.55	2506.45	-20302.56	749941.74	-30872.77	1202.7
Story1	C28	28	28	56	Live	LinStatic			-21.69	-705.21	4118.75	104912.78	-1905.62	-235.93
Story1	C28	28	28	55	Live	LinStatic			21.69	705.21	-4118.75	212432.32	-7855.81	235.93
Story1	C28	28	28	56	Modal	LinModEigen	Mode	1	2.89	43.96	-16.24	-11872.14	701.85	191.7
Story1	C28	28	28	55	Modal	LinModEigen	Mode	1	-2.89	-43.96	16.24	-7910.33	600.68	-191.7
Story1	C28	28	28	56	Modal	LinModEigen	Mode	2	50.09	-6.5	6.46	1788.06	12123.95	121.08
Story1	C28	28	28	55	Modal	LinModEigen	Mode	2	-50.09	6.5	-6.46	1137.89	10414.98	-121.08
Story1	C28	28	28	56	Modal	LinModEigen	Mode	3	-32.53	0.97	-3.11	-307.75	-7861.16	688.24
Story1	C28	28	28	55	Modal	LinModEigen	Mode	3	32.53	-0.97	3.11	-127.08	-6779.41	-688.24
Story1	C28	28	28	56	Sdead	LinStatic			-26.03	-846.25	4942.5	125895.34	-2286.75	-283.12
Story1	C28	28	28	55	Sdead	LinStatic			26.03	846.25	-4942.5	254918.78	-9426.97	283.12
Story1	C28	28	28	56	RS_Caps	LinRespSpec	Max		2005.42	1850.65	724.75	499935.39	485390.77	9684.23
Story1	C28	28	28	55	RS_Caps	LinRespSpec	Max		2005.42	1850.65	724.75	332859.84	417047.44	9684.23
Story1	C28	28	28	56	DSlbS1	Combination			-143.62	-4693.79	38408.42	705401.04	-8208.19	-2080.14
Story1	C28	28	28	55	DSlbS1	Combination			143.62	4693.79	-35343.09	1406804.72	-56419.63	2080.14
Story1	C28	28	28	56	DSlbS2	Combination			-157.81	-5151.59	39511.51	772489.91	-10084.59	-2160.46
Story1	C28	28	28	55	DSlbS2	Combination			157.81	5151.59	-36884.08	1545724.33	-60928.98	2160.46
Story1	C28	28	28	56	DSlbS3	Combination	Max		1850.37	-3213.09	40508.46	1259863.42	475863.25	7516.74
Story1	C28	28	28	55	DSlbS3	Combination	Max		2160.47	6914.38	-36212.58	1851610.83	356801.97	11851.72
Story1	C28	28	28	56	DSlbS3	Combination	Min		-2160.47	-6914.38	39058.96	259992.65	-494918.29	-11851.72
Story1	C28	28	28	55	DSlbS3	Combination	Min		-1850.37	3213.09	-37662.08	1185891.14	-477292.91	-7516.74
Story1	C28	28	28	56	DSlbS4	Combination	Max		1923.35	-831.52	22672.42	903021.69	480700.37	8495.58
Story1	C28	28	28	55	DSlbS4	Combination	Max		2087.49	4532.81	-19471.3	1136748.26	384807.65	10872.88
Story1	C28	28	28	56	DSlbS4	Combination	Min		-2087.49	-4532.81	21222.92	-96849.08	-490081.17	-10872.88
Story1	C28	28	28	55	DSlbS4	Combination	Min		-1923.35	831.52	-20920.8	471028.57	-449287.23	-8495.58
Story1	C28	28	28	56	DConS1	Combination			-143.62	-4693.79	38408.42	705401.04	-8208.19	-2080.14
Story1	C28	28	28	55	DConS1	Combination			143.62	4693.79	-35343.09	1406804.72	-56419.63	2080.14
Story1	C28	28	28	56	DConS2	Combination			-157.81	-5151.59	39511.51	772489.91	-10084.59	-2160.46
Story1	C28	28	28	55	DConS2	Combination			157.81	5151.59	-36884.08	1545724.33	-60928.98	2160.46
Story1	C28	28	28	56	DConS3	Combination	Max		1850.37	-3213.09	40508.46	1259863.42	475863.25	7516.74
Story1	C28	28	28	55	DConS3	Combination	Max		2160.47	6914.38	-36212.58	1851610.83	356801.97	11851.72
Story1	C28	28	28	56	DConS3	Combination	Min		-2160.47	-6914.38	39058.96	259992.65	-494918.29	-11851.72
Story1	C28	28	28	55	DConS3	Combination	Min		-1850.37	3213.09	-37662.08	1185891.14	-477292.91	-7516.74
Story1	C28	28	28	56	DConS4	Combination	Max		1923.35	-831.52	22672.42	903021.69	480700.37	8495.58
Story1	C28	28	28	55	DConS4	Combination	Max		2087.49	4532.81	-19471.3	1136748.26	384807.65	10872.88
Story1	C28	28	28	56	DConS4	Combination	Min		-2087.49	-4532.81	21222.92	-96849.08	-490081.17	-10872.88
Story1	C28	28	28	55	DConS4	Combination	Min		-1923.35	831.52	-20920.8	471028.57	-449287.23	-8495.58
Story1	C29	29	29	57	Dead	LinStatic			-769.85	1728.33	7581.11	-236311.67	-113148.38	-1202.7
Story1	C29	29	29	58	Dead	LinStatic			769.85	-1728.33	-5391.58	-541437.24	-233285.24	1202.7
Story1	C29	29	29	57	Live	LinStatic			-157.74	304.87	803.65	-42104.02	-23406.74	-235.93

Story1	C29	29	29	58	Live	LinStatic			157.74	-304.87	-803.65	-95088.87	-47576.08	235.93
Story1	C29	29	29	57	Modal	LinModEigen	Mode	1	17.86	59.32	-3.47	-16022.71	4041.86	191.7
Story1	C29	29	29	58	Modal	LinModEigen	Mode	1	-17.86	-59.32	3.47	-10670.24	3994.7	-191.7
Story1	C29	29	29	57	Modal	LinModEigen	Mode	2	50.42	3.38	-46.7	-861.01	12885.64	121.08
Story1	C29	29	29	58	Modal	LinModEigen	Mode	2	-50.42	-3.38	46.7	-661.67	9803.87	-121.08
Story1	C29	29	29	57	Modal	LinModEigen	Mode	3	13.48	56.83	0.83	-15317.08	2989.85	688.24
Story1	C29	29	29	58	Modal	LinModEigen	Mode	3	-13.48	-56.83	-0.83	-10256.53	3075.24	-688.24
Story1	C29	29	29	57	Sdead	LinStatic			-189.29	365.85	964.38	-50524.82	-28088.09	-283.12
Story1	C29	29	29	58	Sdead	LinStatic			189.29	-365.85	-964.38	-114106.64	-57091.3	283.12
Story1	C29	29	29	57	RS_Caps	LinRespSpec	Max		2025.28	2415.94	1798.74	652629.64	511810.13	9684.23
Story1	C29	29	29	58	RS_Caps	LinRespSpec	Max		2025.28	2415.94	1798.74	434550.92	400493.51	9684.23
Story1	C29	29	29	57	DSlbS1	Combination			-1342.8	2931.85	11963.68	-401571.09	-197731.06	-2080.14
Story1	C29	29	29	58	DSlbS1	Combination			1342.8	-2931.85	-8898.35	-917761.44	-406527.16	2080.14
Story1	C29	29	29	57	DSlbS2	Combination			-1403.35	3000.81	11540.42	-411570.22	-206934.56	-2160.46
Story1	C29	29	29	58	DSlbS2	Combination			1403.35	-3000.81	-8912.99	-938794.85	-424573.58	2160.46
Story1	C29	29	29	57	DSlbS3	Combination	Max		620.66	5443.24	13711.52	237638.18	304795.97	7516.74
Story1	C29	29	29	58	DSlbS3	Combination	Max		3429.9	-611.37	-7267.66	-512745	-24572.08	11851.72
Story1	C29	29	29	57	DSlbS3	Combination	Min		-3429.9	611.37	10114.04	-1067621.1	-718824.29	-11851.72
Story1	C29	29	29	58	DSlbS3	Combination	Min		-620.66	-5443.24	-10865.14	-1381846.83	-825559.09	-7516.74
Story1	C29	29	29	57	DSlbS4	Combination	Max		1257.97	4091.28	8635.13	423160.44	398820.95	8495.58
Story1	C29	29	29	58	DSlbS4	Combination	Max		2792.59	740.6	-3286.03	-89884.19	168192.28	10872.88
Story1	C29	29	29	57	DSlbS4	Combination	Min		-2792.59	-740.6	5037.65	-882098.83	-624799.31	-10872.88
Story1	C29	29	29	58	DSlbS4	Combination	Min		-1257.97	-4091.28	-6883.51	-958986.02	-632794.74	-8495.58
Story1	C29	29	29	57	DConS1	Combination			-1342.8	2931.85	11963.68	-401571.09	-197731.06	-2080.14
Story1	C29	29	29	58	DConS1	Combination			1342.8	-2931.85	-8898.35	-917761.44	-406527.16	2080.14
Story1	C29	29	29	57	DConS2	Combination			-1403.35	3000.81	11540.42	-411570.22	-206934.56	-2160.46
Story1	C29	29	29	58	DConS2	Combination			1403.35	-3000.81	-8912.99	-938794.85	-424573.58	2160.46
Story1	C29	29	29	57	DConS3	Combination	Max		620.66	5443.24	13711.52	237638.18	304795.97	7516.74
Story1	C29	29	29	58	DConS3	Combination	Max		3429.9	-611.37	-7267.66	-512745	-24572.08	11851.72
Story1	C29	29	29	57	DConS3	Combination	Min		-3429.9	611.37	10114.04	-1067621.1	-718824.29	-11851.72
Story1	C29	29	29	58	DConS3	Combination	Min		-620.66	-5443.24	-10865.14	-1381846.83	-825559.09	-7516.74
Story1	C29	29	29	57	DConS4	Combination	Max		1257.97	4091.28	8635.13	423160.44	398820.95	8495.58
Story1	C29	29	29	58	DConS4	Combination	Max		2792.59	740.6	-3286.03	-89884.19	168192.28	10872.88
Story1	C29	29	29	57	DConS4	Combination	Min		-2792.59	-740.6	5037.65	-882098.83	-624799.31	-10872.88
Story1	C29	29	29	58	DConS4	Combination	Min		-1257.97	-4091.28	-6883.51	-958986.02	-632794.74	-8495.58
Story1	C30	30	30	59	Dead	LinStatic			-527.8	-1997.18	7298.6	314468.59	-70736.32	-1202.7
Story1	C30	30	30	60	Dead	LinStatic			527.8	1997.18	-5109.08	584264.62	-166773.38	1202.7
Story1	C30	30	30	59	Live	LinStatic			-110.17	-343.93	747.75	53815.41	-15073.63	-235.93
Story1	C30	30	30	60	Live	LinStatic			110.17	343.93	-747.75	100954.25	-34501.58	235.93
Story1	C30	30	30	59	Modal	LinModEigen	Mode	1	-1	58.29	-13.32	-15870.66	197.53	191.7
Story1	C30	30	30	60	Modal	LinModEigen	Mode	1	1	-58.29	13.32	-10359.48	-647.33	-191.7
Story1	C30	30	30	59	Modal	LinModEigen	Mode	2	44.32	2.78	-41.99	-771.9	11317.11	121.08
Story1	C30	30	30	60	Modal	LinModEigen	Mode	2	-44.32	-2.78	41.99	-479.56	8628.72	-121.08
Story1	C30	30	30	59	Modal	LinModEigen	Mode	3	-29.8	56.04	13.23	-15200.19	-7200.72	688.24
Story1	C30	30	30	60	Modal	LinModEigen	Mode	3	29.8	-56.04	-13.23	-10017.62	-6209.7	-688.24
Story1	C30	30	30	59	Sdead	LinStatic			-132.2	-412.72	897.3	64578.49	-18088.36	-283.12
Story1	C30	30	30	60	Sdead	LinStatic			132.2	412.72	-897.3	121145.1	-41401.89	283.12
Story1	C30	30	30	59	RS_Caps	LinRespSpec	Max		1776.2	2374.66	1720.31	646530.63	452091.56	9684.23
Story1	C30	30	30	60	RS_Caps	LinRespSpec	Max		1776.2	2374.66	1720.31	422069.91	348057.43	9684.23
Story1	C30	30	30	59	DSlbS1	Combination			-924	-3373.87	11474.26	530665.92	-124354.56	-2080.14
Story1	C30	30	30	60	DSlbS1	Combination			924	3373.87	-8408.93	987573.62	-291445.39	2080.14
Story1	C30	30	30	59	DSlbS2	Combination			-968.27	-3442.18	11031.48	540961.16	-130707.43	-2160.46
Story1	C30	30	30	60	DSlbS2	Combination			968.27	3442.18	-8404.05	1008018.47	-305012.86	2160.46
Story1	C30	30	30	59	DSlbS3	Combination	Max		808.03	-1102.14	13122.73	1193107.25	321545.84	7516.74
Story1	C30	30	30	60	DSlbS3	Combination	Max		2744.36	5851.47	-6835.72	1440056.8	42928	11851.72
Story1	C30	30	30	59	DSlbS3	Combination	Min		-2744.36	-5851.47	9682.11	-99954.02	-582637.28	-11851.72
Story1	C30	30	30	60	DSlbS3	Combination	Min		-808.03	1102.14	-10276.35	595916.99	-653186.87	-7516.74
Story1	C30	30	30	59	DSlbS4	Combination	Max		1248.2	446.74	8277.04	949768.3	381031.81	8495.58
Story1	C30	30	30	60	DSlbS4	Combination	Max		2304.2	4302.59	-3084.79	986397.69	181517.21	10872.88
Story1	C30	30	30	59	DSlbS4	Combination	Min		-2304.2	-4302.59	4836.41	-343292.97	-523151.3	-10872.88
Story1	C30	30	30	60	DSlbS4	Combination	Min		-1248.2	-446.74	-6525.42	142257.87	-514597.66	-8495.58

Story1	C30	30	30	59	DConS1	Combination			-924	-3373.87	11474.26	530665.92	-124354.56	-2080.14
Story1	C30	30	30	60	DConS1	Combination			924	3373.87	-8408.93	987573.62	-291445.39	2080.14
Story1	C30	30	30	59	DConS2	Combination			-968.27	-3442.18	11031.48	540961.16	-130707.43	-2160.46
Story1	C30	30	30	60	DConS2	Combination			968.27	3442.18	-8404.05	1008018.47	-305012.86	2160.46
Story1	C30	30	30	59	DConS3	Combination	Max		808.03	-1102.14	13122.73	1193107.25	321545.84	7516.74
Story1	C30	30	30	60	DConS3	Combination	Max		2744.36	5851.47	-6835.72	1440056.8	42928	11851.72
Story1	C30	30	30	59	DConS3	Combination	Min		-2744.36	-5851.47	9682.11	-99954.02	-582637.28	-11851.72
Story1	C30	30	30	60	DConS3	Combination	Min		-808.03	1102.14	-10276.35	595916.99	-653186.87	-7516.74
Story1	C30	30	30	59	DConS4	Combination	Max		1248.2	446.74	8277.04	949768.3	381031.81	8495.58
Story1	C30	30	30	60	DConS4	Combination	Max		2304.2	4302.59	-3084.79	986397.69	181517.21	10872.88
Story1	C30	30	30	59	DConS4	Combination	Min		-2304.2	-4302.59	4836.41	-343292.97	-523151.3	-10872.88
Story1	C30	30	30	60	DConS4	Combination	Min		-1248.2	-446.74	-6525.42	142257.87	-514597.66	-8495.58
Story1	C31	1	1	1	Dead	LinStatic			219.13	75.83	3164.72	0	0	0
Story1	C31	1	1	2	Dead	LinStatic			-219.13	-75.83	-975.2	-34123.86	98606.94	0
Story1	C31	1	1	1	Live	LinStatic			33.31	17.99	-0.27	0	0	0
Story1	C31	1	1	2	Live	LinStatic			-33.31	-17.99	0.27	-8095.84	14989.68	0
Story1	C31	1	1	1	Modal	LinModEigen	Mode	1	-0.66	9.56	-52.69	0	0	0
Story1	C31	1	1	2	Modal	LinModEigen	Mode	1	0.66	-9.56	52.69	-4300.09	-298.73	0
Story1	C31	1	1	1	Modal	LinModEigen	Mode	2	9.94	-7.44	64.07	0	0	0
Story1	C31	1	1	2	Modal	LinModEigen	Mode	2	-9.94	7.44	-64.07	3346.23	4472.12	0
Story1	C31	1	1	1	Modal	LinModEigen	Mode	3	-8.68	-27.19	125.18	0	0	0
Story1	C31	1	1	2	Modal	LinModEigen	Mode	3	8.68	27.19	-125.18	12234.82	-3904.03	0
Story1	C31	1	1	1	Sdead	LinStatic			39.97	21.59	-0.32	0	0	0
Story1	C31	1	1	2	Sdead	LinStatic			-39.97	-21.59	0.32	-9715.01	17987.62	0
Story1	C31	1	1	1	RS_Caps	LinRespSpec	Max		405.38	568.09	3540.84	0	0	0
Story1	C31	1	1	2	RS_Caps	LinRespSpec	Max		405.38	568.09	3540.84	255642.37	182420.42	0
Story1	C31	1	1	1	DSlbS1	Combination			362.74	136.39	4430.16	0	0	0
Story1	C31	1	1	2	DSlbS1	Combination			-362.74	-136.39	-1364.83	-61374.41	163232.38	0
Story1	C31	1	1	1	DSlbS2	Combination			364.22	145.69	3796.85	0	0	0
Story1	C31	1	1	2	DSlbS2	Combination			-364.22	-145.69	-1169.42	-65559.98	163896.96	0
Story1	C31	1	1	1	DSlbS3	Combination	Max		775.52	712.73	7654.29	0	0	0
Story1	C31	1	1	2	DSlbS3	Combination	Max		35.24	423.46	2273.77	190556.01	348983.03	0
Story1	C31	1	1	1	DSlbS3	Combination	Min		-35.24	-423.46	572.61	0	0	0
Story1	C31	1	1	2	DSlbS3	Combination	Min		-775.52	-712.73	-4807.91	-320728.73	-15857.81	0
Story1	C31	1	1	1	DSlbS4	Combination	Max		612.66	646.03	6072.36	0	0	0
Story1	C31	1	1	2	DSlbS4	Combination	Max		198.1	490.16	2760.94	220571.28	275696.07	0
Story1	C31	1	1	1	DSlbS4	Combination	Min		-198.1	-490.16	-1009.32	0	0	0
Story1	C31	1	1	2	DSlbS4	Combination	Min		-612.66	-646.03	-4320.74	-290713.46	-89144.77	0
Story1	C31	1	1	1	DConS1	Combination			362.74	136.39	4430.16	0	0	0
Story1	C31	1	1	2	DConS1	Combination			-362.74	-136.39	-1364.83	-61374.41	163232.38	0
Story1	C31	1	1	1	DConS2	Combination			364.22	145.69	3796.85	0	0	0
Story1	C31	1	1	2	DConS2	Combination			-364.22	-145.69	-1169.42	-65559.98	163896.96	0
Story1	C31	1	1	1	DConS3	Combination	Max		775.52	712.73	7654.29	0	0	0
Story1	C31	1	1	2	DConS3	Combination	Max		35.24	423.46	2273.77	190556.01	348983.03	0
Story1	C31	1	1	1	DConS3	Combination	Min		-35.24	-423.46	572.61	0	0	0
Story1	C31	1	1	2	DConS3	Combination	Min		-775.52	-712.73	-4807.91	-320728.73	-15857.81	0
Story1	C31	1	1	1	DConS4	Combination	Max		612.66	646.03	6072.36	0	0	0
Story1	C31	1	1	2	DConS4	Combination	Max		198.1	490.16	2760.94	220571.28	275696.07	0
Story1	C31	1	1	1	DConS4	Combination	Min		-198.1	-490.16	-1009.32	0	0	0
Story1	C31	1	1	2	DConS4	Combination	Min		-612.66	-646.03	-4320.74	-290713.46	-89144.77	0
Story1	C32	33	33	10	Dead	LinStatic			432.7	166.75	5075.33	-28342.61	60204.03	-1202.7
Story1	C32	33	33	7	Dead	LinStatic			-432.7	-166.75	-2885.81	-46696.92	134511.53	1202.7
Story1	C32	33	33	10	Live	LinStatic			81.51	26.24	369.45	-5401.41	11094.65	-235.93
Story1	C32	33	33	7	Live	LinStatic			-81.51	-26.24	-369.45	-6404.61	25585.97	235.93
Story1	C32	33	33	10	Modal	LinModEigen	Mode	1	20	33.12	39.54	-8500.31	5065.09	191.7
Story1	C32	33	33	7	Modal	LinModEigen	Mode	1	-20	-33.12	-39.54	-6403.19	3935.22	-191.7
Story1	C32	33	33	10	Modal	LinModEigen	Mode	2	54.14	-17.36	27.69	4510.45	13881.94	121.08
Story1	C32	33	33	7	Modal	LinModEigen	Mode	2	-54.14	17.36	-27.69	3301.29	10481.72	-121.08
Story1	C32	33	33	10	Modal	LinModEigen	Mode	3	32.22	-56.77	-18.02	14579.39	8298.23	688.24
Story1	C32	33	33	7	Modal	LinModEigen	Mode	3	-32.22	56.77	18.02	10969.05	6202.99	-688.24
Story1	C32	33	33	10	Sdead	LinStatic			97.81	31.48	443.34	-6481.69	13313.58	-283.12

Story1	C32	33	33	7	Sdead	LinStatic			-97.81	-31.48	-443.34	-7685.53	30703.16	283.12
Story1	C32	33	33	10	RS_Caps	LinRespSpec	Max		2162.72	1681.12	1973.13	432296.7	553650.52	9684.23
Story1	C32	33	33	7	RS_Caps	LinRespSpec	Max		2162.72	1681.12	1973.13	324216.92	419587.62	9684.23
Story1	C32	33	33	10	DSlbS1	Combination			742.72	277.53	7726.14	-48754.01	102924.64	-2080.14
Story1	C32	33	33	7	DSlbS1	Combination			-742.72	-277.53	-4660.81	-76135.43	231300.57	2080.14
Story1	C32	33	33	10	DSlbS2	Combination			767.04	279.86	7213.53	-50431.4	105972.56	-2160.46
Story1	C32	33	33	7	DSlbS2	Combination			-767.04	-279.86	-4586.1	-75506.31	239195.18	2160.46
Story1	C32	33	33	10	DSlbS3	Combination	Max		2933.9	1965.06	9516.86	381623.7	660318.05	7516.74
Story1	C32	33	33	7	DSlbS3	Combination	Max		1391.54	1397.17	-2724.22	247115.13	659952.69	11851.72
Story1	C32	33	33	10	DSlbS3	Combination	Min		-1391.54	-1397.17	5570.6	-482969.69	-446982.98	-11851.72
Story1	C32	33	33	7	DSlbS3	Combination	Min		-2933.9	-1965.06	-6670.48	-401318.7	-179222.56	-7516.74
Story1	C32	33	33	10	DSlbS4	Combination	Max		2587.13	1839.71	6388.07	404437.26	612464.6	8495.58
Story1	C32	33	33	7	DSlbS4	Combination	Max		1738.31	1522.53	-690.19	280710.96	551759.38	10872.88
Story1	C32	33	33	10	DSlbS4	Combination	Min		-1738.31	-1522.53	2441.81	-460156.13	-494836.43	-10872.88
Story1	C32	33	33	7	DSlbS4	Combination	Min		-2587.13	-1839.71	-4636.45	-367722.88	-287415.87	-8495.58
Story1	C32	33	33	10	DConS1	Combination			742.72	277.53	7726.14	-48754.01	102924.64	-2080.14
Story1	C32	33	33	7	DConS1	Combination			-742.72	-277.53	-4660.81	-76135.43	231300.57	2080.14
Story1	C32	33	33	10	DConS2	Combination			767.04	279.86	7213.53	-50431.4	105972.56	-2160.46
Story1	C32	33	33	7	DConS2	Combination			-767.04	-279.86	-4586.1	-75506.31	239195.18	2160.46
Story1	C32	33	33	10	DConS3	Combination	Max		2933.9	1965.06	9516.86	381623.7	660318.05	7516.74
Story1	C32	33	33	7	DConS3	Combination	Max		1391.54	1397.17	-2724.22	247115.13	659952.69	11851.72
Story1	C32	33	33	10	DConS3	Combination	Min		-1391.54	-1397.17	5570.6	-482969.69	-446982.98	-11851.72
Story1	C32	33	33	7	DConS3	Combination	Min		-2933.9	-1965.06	-6670.48	-401318.7	-179222.56	-7516.74
Story1	C32	33	33	10	DConS4	Combination	Max		2587.13	1839.71	6388.07	404437.26	612464.6	8495.58
Story1	C32	33	33	7	DConS4	Combination	Max		1738.31	1522.53	-690.19	280710.96	551759.38	10872.88
Story1	C32	33	33	10	DConS4	Combination	Min		-1738.31	-1522.53	2441.81	-460156.13	-494836.43	-10872.88
Story1	C32	33	33	7	DConS4	Combination	Min		-2587.13	-1839.71	-4636.45	-367722.88	-287415.87	-8495.58
Story1	C33	36	36	12	Dead	LinStatic			-506.04	129.61	5093.54	-19040.59	-78578.83	-1202.7
Story1	C33	36	36	8	Dead	LinStatic			506.04	-129.61	-2904.02	-39284.2	-149137.19	1202.7
Story1	C33	36	36	12	Live	LinStatic			-99.97	19.21	376.8	-3615.07	-15735.99	-235.93
Story1	C33	36	36	8	Live	LinStatic			99.97	-19.21	-376.8	-5029	-29251.33	235.93
Story1	C33	36	36	12	Modal	LinModEigen	Mode	1	19.06	38.55	14.39	-9910.85	4926.13	191.7
Story1	C33	36	36	8	Modal	LinModEigen	Mode	1	-19.06	-38.55	-14.39	-7437.31	3651.21	-191.7
Story1	C33	36	36	12	Modal	LinModEigen	Mode	2	54.55	-14.74	-51.79	3740.19	13942.16	121.08
Story1	C33	36	36	8	Modal	LinModEigen	Mode	2	-54.55	14.74	51.79	2894.7	10604.8	-121.08
Story1	C33	36	36	12	Modal	LinModEigen	Mode	3	33.45	-36.66	-52.24	9424.9	8478.7	688.24
Story1	C33	36	36	8	Modal	LinModEigen	Mode	3	-33.45	36.66	52.24	7071.63	6571.84	-688.24
Story1	C33	36	36	12	Sdead	LinStatic			-119.97	23.05	452.16	-4338.08	-18883.19	-283.12
Story1	C33	36	36	8	Sdead	LinStatic			119.97	-23.05	-452.16	-6034.8	-35101.6	283.12
Story1	C33	36	36	12	RS_Caps	LinRespSpec	Max		2163.92	1789.13	2101.39	459344.89	553828.93	9684.23
Story1	C33	36	36	8	RS_Caps	LinRespSpec	Max		2163.92	1789.13	2101.39	345774.1	419946.26	9684.23
Story1	C33	36	36	12	DSlbS1	Combination			-876.4	213.73	7763.98	-32730.14	-136446.82	-2080.14
Story1	C33	36	36	8	DSlbS1	Combination			876.4	-213.73	-4698.65	-63446.6	-257934.3	2080.14
Story1	C33	36	36	12	DSlbS2	Combination			-911.16	213.93	7257.72	-33838.52	-142132.01	-2160.46
Story1	C33	36	36	8	DSlbS2	Combination			911.16	-213.93	-4630.29	-62429.2	-267888.68	2160.46
Story1	C33	36	36	12	DSlbS3	Combination	Max		1250.15	2006.8	9687.6	425337.55	411392.31	7516.74
Story1	C33	36	36	8	DSlbS3	Combination	Max		3077.69	1571.47	-2638.44	281830.4	151184.5	11851.72
Story1	C33	36	36	12	DSlbS3	Combination	Min		-3077.69	-1571.47	5484.82	-493352.23	-696265.54	-11851.72
Story1	C33	36	36	8	DSlbS3	Combination	Min		-1250.15	-2006.8	-6841.22	-409717.8	-688708.01	-7516.74
Story1	C33	36	36	12	DSlbS4	Combination	Max		1663.12	1911.26	6537.95	440641.96	475859.31	8495.58
Story1	C33	36	36	8	DSlbS4	Combination	Max		2664.72	1667.01	-583.55	309518.9	272555.23	10872.88
Story1	C33	36	36	12	DSlbS4	Combination	Min		-2664.72	-1667.01	2335.17	-478047.83	-631798.54	-10872.88
Story1	C33	36	36	8	DSlbS4	Combination	Min		-1663.12	-1911.26	-4786.33	-382029.31	-567337.29	-8495.58
Story1	C33	36	36	12	DConS1	Combination			-876.4	213.73	7763.98	-32730.14	-136446.82	-2080.14
Story1	C33	36	36	8	DConS1	Combination			876.4	-213.73	-4698.65	-63446.6	-257934.3	2080.14
Story1	C33	36	36	12	DConS2	Combination			-911.16	213.93	7257.72	-33838.52	-142132.01	-2160.46
Story1	C33	36	36	8	DConS2	Combination			911.16	-213.93	-4630.29	-62429.2	-267888.68	2160.46
Story1	C33	36	36	12	DConS3	Combination	Max		1250.15	2006.8	9687.6	425337.55	411392.31	7516.74
Story1	C33	36	36	8	DConS3	Combination	Max		3077.69	1571.47	-2638.44	281830.4	151184.5	11851.72
Story1	C33	36	36	12	DConS3	Combination	Min		-3077.69	-1571.47	5484.82	-493352.23	-696265.54	-11851.72
Story1	C33	36	36	8	DConS3	Combination	Min		-1250.15	-2006.8	-6841.22	-409717.8	-688708.01	-7516.74

Story1	C33	36	36	12	DConS4	Combination	Max		1663.12	1911.26	6537.95	440641.96	475859.31	8495.58
Story1	C33	36	36	8	DConS4	Combination	Max		2664.72	1667.01	-583.55	309518.9	272555.23	10872.88
Story1	C33	36	36	12	DConS4	Combination	Min		-2664.72	-1667.01	2335.17	-478047.83	-631798.54	-10872.88
Story1	C33	36	36	8	DConS4	Combination	Min		-1663.12	-1911.26	-4786.33	-382029.31	-567337.29	-8495.58
Story1	C1	4	4	20	Dead	LinStatic			643.57	203.29	4010.68	0	0	0
Story1	C1	4	4	78	Dead	LinStatic			-643.57	-203.29	-1821.15	-91478.86	289606.08	0
Story1	C1	4	4	20	Live	LinStatic			61.6	37.89	-68.66	0	0	0
Story1	C1	4	4	78	Live	LinStatic			-61.6	-37.89	68.66	-17052.64	27720.48	0
Story1	C1	4	4	20	Modal	LinModEigen	Mode	1	-2.32	13.38	-76.98	0	0	0
Story1	C1	4	4	78	Modal	LinModEigen	Mode	1	2.32	-13.38	76.98	-6020.1	-1046.14	0
Story1	C1	4	4	20	Modal	LinModEigen	Mode	2	6.71	-5.19	32.58	0	0	0
Story1	C1	4	4	78	Modal	LinModEigen	Mode	2	-6.71	5.19	-32.58	2336.62	3021.02	0
Story1	C1	4	4	20	Modal	LinModEigen	Mode	3	-5.62	-12.7	65.46	0	0	0
Story1	C1	4	4	78	Modal	LinModEigen	Mode	3	5.62	12.7	-65.46	5713.22	-2528.68	0
Story1	C1	4	4	20	Sdead	LinStatic			73.92	45.47	-82.39	0	0	0
Story1	C1	4	4	78	Sdead	LinStatic			-73.92	-45.47	82.39	-20463.17	33264.58	0
Story1	C1	4	4	20	RS_Caps	LinRespSpec	Max		289.04	621.72	3592.55	0	0	0
Story1	C1	4	4	78	RS_Caps	LinRespSpec	Max		289.04	621.72	3592.55	279775.24	130069.3	0
Story1	C1	4	4	20	DSlbS1	Combination			1004.49	348.26	5499.6	0	0	0
Story1	C1	4	4	78	DSlbS1	Combination			-1004.49	-348.26	-2434.27	-156718.84	452018.91	0
Story1	C1	4	4	20	DSlbS2	Combination			959.55	359.14	4604.09	0	0	0
Story1	C1	4	4	78	DSlbS2	Combination			-959.55	-359.14	-1976.67	-161614.66	431797.55	0
Story1	C1	4	4	20	DSlbS3	Combination	Max		1283.38	983.01	8630.66	0	0	0
Story1	C1	4	4	78	DSlbS3	Combination	Max		-705.3	260.44	1400.81	117197.96	577521.63	0
Story1	C1	4	4	20	DSlbS3	Combination	Min		705.3	-260.44	1445.57	0	0	0
Story1	C1	4	4	78	DSlbS3	Combination	Min		-1283.38	-983.01	-5784.28	-442352.52	317383.03	0
Story1	C1	4	4	20	DSlbS4	Combination	Max		863.04	820.73	6735.18	0	0	0
Story1	C1	4	4	78	DSlbS4	Combination	Max		-284.95	422.71	2201.54	190221.62	388365.82	0
Story1	C1	4	4	20	DSlbS4	Combination	Min		284.95	-422.71	-449.92	0	0	0
Story1	C1	4	4	78	DSlbS4	Combination	Min		-863.04	-820.73	-4983.56	-369328.86	128227.22	0
Story1	C1	4	4	20	DConS1	Combination			1004.49	348.26	5499.6	0	0	0
Story1	C1	4	4	78	DConS1	Combination			-1004.49	-348.26	-2434.27	-156718.84	452018.91	0
Story1	C1	4	4	20	DConS2	Combination			959.55	359.14	4604.09	0	0	0
Story1	C1	4	4	78	DConS2	Combination			-959.55	-359.14	-1976.67	-161614.66	431797.55	0
Story1	C1	4	4	20	DConS3	Combination	Max		1283.38	983.01	8630.66	0	0	0
Story1	C1	4	4	78	DConS3	Combination	Max		-705.3	260.44	1400.81	117197.96	577521.63	0
Story1	C1	4	4	20	DConS3	Combination	Min		705.3	-260.44	1445.57	0	0	0
Story1	C1	4	4	78	DConS3	Combination	Min		-1283.38	-983.01	-5784.28	-442352.52	317383.03	0
Story1	C1	4	4	20	DConS4	Combination	Max		863.04	820.73	6735.18	0	0	0
Story1	C1	4	4	78	DConS4	Combination	Max		-284.95	422.71	2201.54	190221.62	388365.82	0
Story1	C1	4	4	20	DConS4	Combination	Min		284.95	-422.71	-449.92	0	0	0
Story1	C1	4	4	78	DConS4	Combination	Min		-863.04	-820.73	-4983.56	-369328.86	128227.22	0

TABLE: Program Control											
ProgramName	Version	ProgLevel	LicenseNum	CurrUnits	StlFrmCode	CompBmCode	CompColCode	StlJstCode	ConcFrmCode	ConcSlbCode	ShrWallCode
ETABS	19.1.0	Ultimate	3010-*1BFP4AEN38TK2AY	kip, in, F	AISC 360-10	AISC 360-10	AISC 360-10	SJI-2010	ACI 318-14	ACI 318-14	ACI 318-14

FERROVIAL DOMINICANA

PROPUESTA PARA LA AMPLIACIÓN DE RED FERROVIARIA DEL ESTE (ROMANA-PUNTA CANA) DE REPÚBLICA DOMINICANA CON FINES TURÍSTICOS

ANEXO 2

Santo Domingo
Agosto, 2022

Datos		
E	0.35	m
Profundidad	0.7	m
qadm	3.66	Kg/cm2

Zapatas

Columnas	P kgf	Signo	Mx kgf-cm	My kgf-cm	signo My	EY cm	Ex cm	BY' cm	BX' cm	B cm	B m	
1	24645.05	Positivo	621806.75	425804.37	Positivo	25.23049253	17.27748047	50.46098507	34.55496094	132.49	1.3249	
2	7876.83	Negativo	712718.95	712718.95	Negativo	90.48296713	90.48296713	180.9659343	180.9659343	132.49	1.3249	
3	15062.37	Negativo	1042723.7	666499.54	Negativo	69.22706719	44.24931402	138.4541344	88.49862804	132.49	1.3249	
4	20146.19	Positivo	471213.29	33378.12	Positivo	23.38969751	1.656795652	46.77939501	3.313591304	109.17	1.0917	
5	31442.17	Positivo	1166716.89	157814.22	Positivo	37.10675472	5.019189833	74.21350944	10.03837967	148.61	1.4861	
6	4173.34	Positivo	529965.83	412326.24	Positivo	126.9884146	98.80005942	253.9768291	197.6001188	272.3	2.723	
7	36408.68	Negativo	1042338.92	14952.93	Positivo	28.62885773	0.4106968448	57.25771547	0.8213936896	60.817	0.60817	
8	33207.66	Positivo	895902.48	234290.95	Negativo	26.97878983	7.0553285	53.95757967	14.110657	140.26	1.4026	
9	35132.29	Negativo	1335808.29	162317.89	Negativo	38.02223795	4.620190998	76.04447589	1	141.26	1.4126	
10	2280265	Negativo	230360.58	69643.92	Negativo	0.1010236003	0.03054202911	0.2020472007	0.06108405821	50.05	0.5005	
11	24359.49	Negativo	1012296.42	22960.81	Positivo	41.55655229	0.9425817207	83.11310458	1.885163441	50.05	0.5005	1
12	24359.49	Negativo	1012296.42	22960.81	Positivo	41.55655229	0.9425817207	83.11310458	1.885163441	132.49	1.3249	
13	21425.62	Negativo	843008.49	30750.48	Positivo	39.34581543	1.435220078	78.69163086	2.870440155	132.77	1.3277	
14	13998.05	Negativo	1205548.21	485144.52	Negativo	86.12258207	34.65800737	172.2451641	69.31601473	190.003	1.90003	
15	11561.57	Negativo	723644.74	156667.96	Negativo	62.59052534	13.55075133	125.1810507	27.10150265	154.85	1.5485	
16	38631.74	Negativo	999671.91	1631139.15	Negativo	25.87695791	42.222772	51.75391582	84.445544	198.904	1.98904	
17	14855.07	Positivo	74693.46	496818.43	Negativo	5.028145946	33.44436815	10.05629189	66.8887363	110.29	1.1029	
18	19969.32	Positivo	401604.23	17020.82	Negativo	20.11106187	0.8523485026	40.22212374	1.704697005	104.14	1.0414	
19	38557.39	Positivo	700200.08	20146.19	Posito	18.15994495	0.5224987998	36.31988991	1.0449976	132.49	1.3249	
20	11458.74	Positivo	544106.52	117197.92	Positivo	47.48397468	10.22781911	94.96794936	20.45563823	132.49	1.3249	
21	6786.45	Negativo	99954.05	4541.52	Negativo	14.72847365	0.6692040758	29.4569473	1.338408152	132.49	1.3249	
22	4868.86	Negativo	223850.44	75429.07	Negativo	45.97594509	15.4921419	91.95189018	30.9842838	132.49	1.3249	
23	6434.71	Positivo	489856	614438.35	Negativo	76.12712927	95.48811835	152.2542585	190.9762367	132.49	1.3249	
24	6572.03	Negativo	503258.86	477997.49	Negativo	76.57586164	72.73209191	153.1517233	145.4641838	132.49	1.3249	

FERROVIAL DOMINICANA

PROPUESTA PARA LA AMPLIACIÓN DE RED FERROVIARIA DEL ESTE (ROMANA-PUNTA CANA) DE REPÚBLICA DOMINICANA CON FINES TURÍSTICOS

ANEXO 3

Santo Domingo
Agosto, 2022

igual a:

$$Q = \frac{Pd}{2L}$$

Q – fuerza con que el carril presiona a la traviesa en KN

P – carga por rueda del vehículo en KN

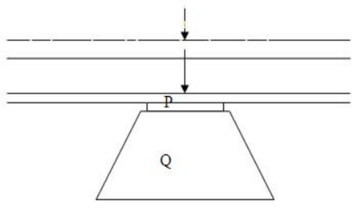
d – distancia entre ejes de traviesas en cm

L – coeficiente de rigidez relativa entre el carril y la vía en cm.

U – módulo de elasticidad de las sustentaciones en KN o MPa
E – módulo de elasticidad del acero del carril en 2.1x10⁴ en KN/cm²
I – momento de inercia del carril en cm⁴
C – módulo de soporte en KN/cm³
u – espacio entre el extremo de la traviesa y el eje del carril (espacio que se calza en las traviesas en cm

$$L = \sqrt[4]{\frac{2EId}{cbu}}$$

U – módulo de elasticidad de las sustentaciones en KN o MPa
E – módulo de elasticidad del acero del carril en 2.1x10⁴ en KN/cm²
I – momento de inercia del carril en cm⁴
C – módulo de soporte en KN/cm³
u – espacio entre el extremo de la traviesa y el eje del carril (espacio que se calza en las traviesas en cm



$$\alpha = 1 + \frac{0.76V}{10^2}$$

Tipo de suelo	K_{30} (MN/m^3)
Arcilla blanda	15 – 30
Arcilla media	30 – 60
Arcilla dura	60 – 200
Limo	15 – 45
Arena floja	10 – 30
Arena media	30 – 90
Arena compacta	90 – 200
Grava arenosa floja	70 – 120
Grava arenosa compacta	120 – 300
Margas arcillosas	200 – 400
Rocas algo alteradas	300 – 5.000
Rocas sanas	>5.000

COMPARACION ACERO DE RIEL DE TREN Y ACERO NORMAL

Los resultados typicos del acero de riel de tren han nostrado un promedio de al menos 85,000 psi y una resistencia a la traccion de 111,000. Los promedios de pruebas de Jersey Shore Steel son ligeramente superiores en 67,000 y 115,000, respectivamente. Estas propiedades mecanicas superiores dan al acero del Riel de Tren una ventaja unica sobre el acero normal. Con el alto contenido de carbono del acero del carril y la relacion entre la resistencia y el peso, los requisitos dimensionales en comapracion con el acero normal pueden reducirse proporcionalmente sin perdida de rendimiento o fiabilidad.

Riel		
Velocidad de diseño Vd	100	km/h
Alfa	1.76	
Peso por eje	23.69	to
	23690	kg
	232398.9	N
	232.3989	KN
Distancia de traviesas d	60	cm
distancia entre rieles	1.435	m
Eleccion de carril		
Q peso del carril calculado	29.6125	
Perfil a usar ASCE 60		Q=
E modulo de elasticidad	2100000	kg/cm2
E modulo de elasticidad	21000	kg/cm2
I momento de inercia	606.03	cm4
C modulo de soporte	2.99205	KN/cm3
b base de la traviesa	200	cm
u calzadi de travieza	28.25	cm
L coef. Rigidez relatvia	300.5651924	CM
Mf momento flector	30734.44884	KN-cm
σ esfuerzo maximo	283.2668096	KN/cm2
Zx	11.32766355	cm3
fy	4200	kg/cm2
Mn	3964.682243	kg-cm
Mn	38893.5328	KN-cm
EL MOMENTO NOMINAL DEL CARIL ES MAYOR AL CALCULADO. 38893.53KN-CM>30734.449KN-CM		
Traviesas		
Esfuerzos sobre las traviesas		
Q peso transferido a las traviesas	23.19618897	KN
	2.364545256	to
	2364.545256	kg
Peso a aguantar de las traviesas	4729.090513	kg
Qadm	3.05	kg/cm2
Area de la traviesa	1550.52148	cm2
b	200	cm
L	7.752607398	cm
TRAVIESAS 2X0.1M		

30.1 kg/m

CORRECTO!!

Modulo de Reaccion del Suelo
Datos para SAFE

Esf Adm (Kg/Cm²)	Winkler (Kg/Cm³)
0.25	0.65
0.30	0.78
0.35	0.91
0.40	1.04
0.45	1.17
0.50	1.30
0.55	1.39
0.60	1.48
0.65	1.57
0.70	1.66
0.75	1.75
0.80	1.84
0.85	1.93
0.90	2.02
0.95	2.11
1.00	2.20
1.05	2.29
1.10	2.38
1.15	2.47
1.20	2.56
1.25	2.65
1.30	2.74
1.35	2.83
1.40	2.92
1.45	3.01
1.50	3.10
1.55	3.19
1.60	3.28
1.65	3.37
1.70	3.46
1.75	3.55
1.80	3.64
1.85	3.73
1.90	3.82
1.95	3.91
2.00	4.00
2.05	4.10
2.10	4.20
2.15	4.30
2.20	4.40
2.25	4.50
2.30	4.60
2.35	4.70
2.40	4.80
2.45	4.90
2.50	5.00
2.55	5.10
2.60	5.20
2.65	5.30
2.70	5.40
2.75	5.50
2.80	5.60
2.85	5.70
2.90	5.80
2.95	5.90
3.00	6.00
3.05	6.10
3.10	6.20
3.15	6.30
3.20	6.40
3.25	6.50
3.30	6.60
3.35	6.70
3.40	6.80
3.45	6.90
3.50	7.00
3.55	7.10
3.60	7.20
3.65	7.30
3.70	7.40
3.75	7.50
3.80	7.60
3.85	7.70
3.90	7.80
3.95	7.90
4.00	8.00

d) Fórmula de la cumbre del Ferrocarril del Cairo / Para cargas estáticas . No tiene en cuenta el efecto dinámico del incremento de la carga por causa de la velocidad.

$$Q = 2.5\ P$$

El esfuerzo máximo en el carril es igual a:

$$\sigma = \frac{M_f}{W}\ KN/cm^2 \quad o \quad \sigma = \frac{10M_f}{W}\ MPa$$

$$Q = \frac{Pd}{2L}$$

❖ **Usar a nivel general, siendo conservador el esfuerzo de la zapata corrida y el módulo de reacción.**

Qadm = 3.05 Kg/cm²

K = 3.66 kg/cm³

El momento flector en el carril es igual a:

$$M_f = \frac{PL}{4}\ KNcm$$

FERROVIAL DOMINICANA

PROPUESTA FERROVIAL PARA LA AMPLIACION DE RED FERROVIARIA DEL ESTE DE REPUBLICA DOMINICANA CON FINES TURISTICOS.

INFORME MANEJO DE AGUAS PLUVIALES

Santo Domingo
Agosto, 2022

MANEJO DE AGUAS PLUVIALES

De acuerdo con la presente situación se debe dotar a toda vía de un manejo y logística de aguas pluviales efectivo y eficiente, ya que en proyectos de esta índole es indispensable hacer que las aguas tengan la menor incidencia en el funcionamiento de las vías ferroviarias. La presencia de agua a altas velocidades, en combinación de la fricción puede resultar en una falta de agarre entre las ruedas, lo cual puede provocar una velocidad diferencial entre las ruedas de un mismo eje, y como consecuencias fallas, o descarrilamiento del tren.

Para el análisis de el cual fue el diseño del drenaje pluvial se tomó como referencias las estaciones pluviométricas de la romana y punta cana, ya que esta vía estará transcurriendo por esta zona, y en base a los datos de la oficina nacional de meteorología, ONAMET nos da una intensidad media de 988 mm/h lo cual nos presenta una medida de intensidad aceptable para el promedio nacional de 1500 mm/h.

Las vías férreas están dotadas de una superficie pedregosa la cual se denomina balasto, el cual deacuerdo a la siguiente tabla tiene un coeficiente de escorrentía de 0.8.

COEFICIENTES DE ESCORRENTÍA.

TIPO DE SUPERFICIE				Para lluvias de duración	
				Corta	Larga
SIN PAVIMENTAR				0,10 a 0,30	
	Asfálticos			0,85 a 0,90	1,00
	Mezclas bituminosas			0,90 a 1,00	1,00
		Ordinario		0,50 a 0,70	0,95
	Adoquinado	Rejuntado		0,80 a 0,85	0,95
		Con juntas	Estancas	0,70 a 0,80	1,00
			Abiertas	0,60 a 0,70	1,00
PAVIMENTOS	Empedrado	Ordinario		0,15 a 0,30	0,80
		De mosáico		0,40 a 0,50	0,80
	Macadam	Ordinario		0,25 a 0,50	0,80
		Bituminoso		0,70 a 0,90	1,00
	Hormigón			0,90 a 1,00	1,00
	Ladrillo			0,70 a 0,95	1,00
	Grava			0,20 a 0,30	0,60
CUBIERTAS	Impermeables			0,70 a 0,95	1,00
	Tejados y azoteas			0,90 a 1,00	1,00
SUPERFICIES IMPERMEABLES, INMUEBLES, VIARIOS Y PLAZAS PÚBLICAS				0,90 a 1,00	1,00

El balasto se puede considerar un tipo de pavimento empedrado, pero de menor escorrentía que el asfalto o el concreto, ya que este se encuentra en alrededor de 0.95; para fines de diseño 0.8 se encuentra aceptable.

Para el análisis de los caudales debido a la incidencia pluvial se hará en base al método racional, en el cual tiene incidencia el coeficiente de escorrentía, la intensidad, y el área a tratar. En el caso de la vía, tiene una apertura de 10 metros de los cuales se dividirán en dos paños los cuales van a dotar a las cunetas de agua pluvial, que a su vez se van a transferir hacia una alcantarilla desaguando a lo largo de un afluente. Se diseñaron las vías teniendo en cuenta que las pendientes vayan hacia la alcantarilla. Se determinaron 2 cuencas a lo largo de la vía las cuales se le diseñaron alcantarillas de 3x3 metros y 5x5 metros respectivamente.

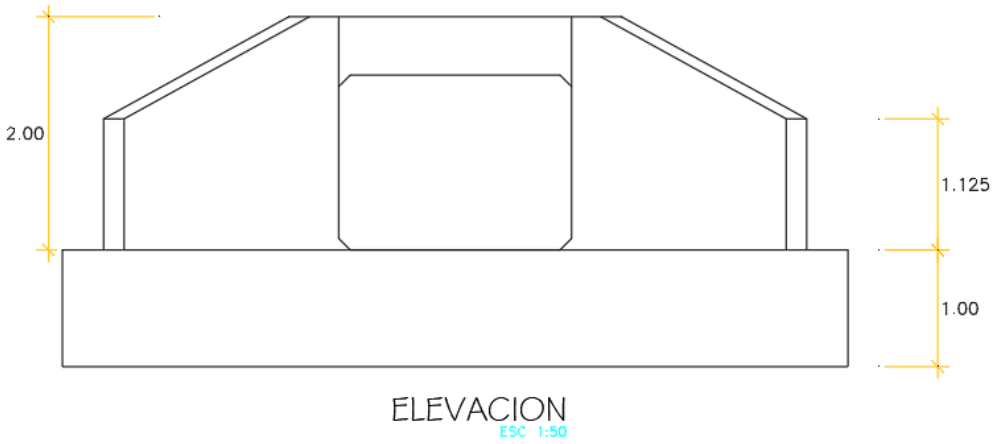
Las cuencas de igual manera se hicieron el análisis por el método racional determinando las áreas por el trazado en el programa AutoCAD civil 3d determinando las cornisas de la misma se realizó la delimitación de la misma. La geografía de la zona denota que tiene pendientes menores a 2% por lo cual se puede establecer que la zona es notablemente plana. No obstante, se pudo determinar dos afluentes los cuales nos ayudaran con la canalización de las aguas pluviales.

El coeficiente de escorrentía se determinó por la siguiente tabla, teniendo como criterio una condición promedio, es decir con presencia de pasto de un 50% a un 75%, dándonos un valor de 0.37, para un periodo de retorno de 10 años.

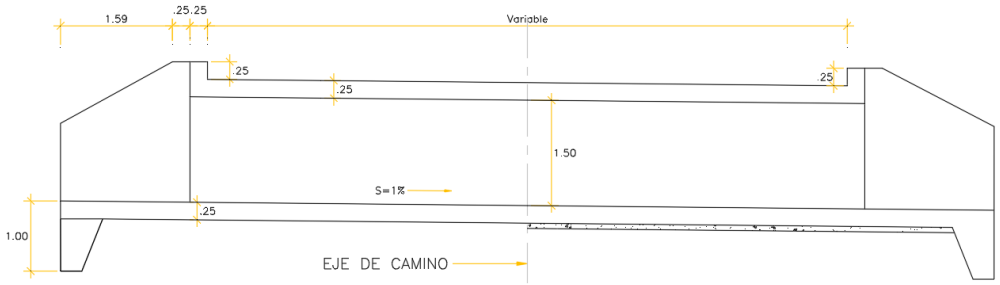
Coeficientes de escorrentía para ser usados en el método racional.

	Período de retorno (años)						
Característica de la superficie	**2**	**5**	**10**	**25**	**50**	**100**	**500**
Áreas desarrolladas							
Asfáltico	0.73	0.77	0.81	0.86	0.90	0.95	1.00
Concreto / techo	0.75	0.80	0.83	0.88	0.92	0.97	1.00
Zonas verdes (jardines, parques, etc.)							
Condición pobre (cubierta de pasto menor del 50 % del área)							
Plano, 0-2%	0.32	0.34	0.37	0.40	0.44	0.47	0.58
Promedio, 2-7%	0.37	0.40	0.43	0.46	0.49	0.53	0.61
Pendiente, superior a 7%	0.40	0.43	0.45	0.49	0.52	0.55	0.62
Condición promedio (cubierta de pasto del 50 al 75 % del área)							
Plano, 0-2%	0.25	0.28	0.30	0.34	0.37	0.41	0.53
Promedio, 2-7%	0.33	0.36	0.38	0.42	0.45	0.49	0.58
Pendiente, superior a 7%	0.37	0.40	0.42	0.46	0.49	0.53	0.60
Condición buena (cubierta de pasto mayor del 75 % del área)							
Plano, 0-2%	0.21	0.23	0.25	0.29	0.32	0.36	0.49
Promedio, 2-7%	0.29	0.32	0.35	0.39	0.42	0.46	0.56
Pendiente, superior a 7%	0.34	0.37	0.40	0.44	0.47	0.51	0.58

Teniendo un caudal de diseño para las alcantarillas, se determinó usando la fórmula de Manning en la extensión del programa AutoCAD Civil 3D, Hydraflow Express, un área óptima para que el agua pluvial pueda fluir sin complicaciones. De igual manera se tuvo que calcular el caudal del afluente en sí, para esta sección de la alcantarilla.

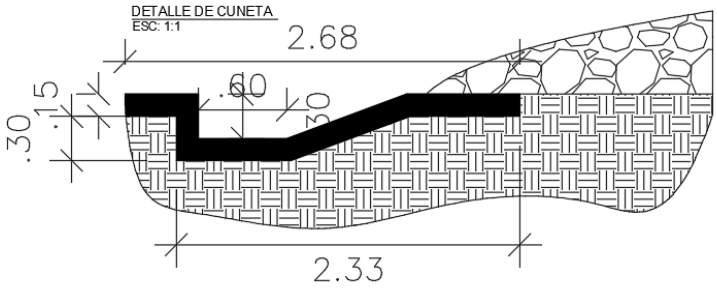


ELEVACION
ESC 1:50



Se tomó en cuenta que la alcantarilla estará fabricada con hormigón armado, con elementos prefabricados, debido a la naturaleza de la obra, ya que se dificultará en gran medida tener que fraguar hormigón en tales condiciones.

De igual manera, con la misma extensión, se diseñó una cuneta simple la cual tendrá capacidad para alrededor de 200 Litros por Segundo, con lo cual para la precipitación actual da abasto completamente.



En conclusión, del presente informe podemos tener certeza de que la solución al manejo de las aguas pluviales es correcta, y que no habrá dificultades al momento de las precipitaciones, y que no será problema para el equipo la incidencia del agua de lluvia.

FERROVIAL DOMINICANA

PROPUESTA PARA LA AMPLIACIÓN DE RED FERROVIARIA DEL ESTE (ROMANA-PUNTA CANA) DE REPÚBLICA DOMINICANA CON FINES TURÍSTICOS

MEMORIA DE CÁLCULOS DE AGUA POTABLE

Santo Domingo
Agosto, 2022

alculo de la Distribucion del Agua Potabl

Dimensiones de mi proyecto	
H cisterna	2.6 m
BNP	0.21 m

	Gasto	0.1				Gasto	0.15				Gasto	0.2										
Niveles	Inodoro	Lavamanos	Ducha	Lavadora		Lavadero	fregadero					Bañera										
	#	Q	%	Qr		#	Q	%	Qr		#	Q	%	Qr	Qt	Ø	V	J	L	JXL	Σ
Tramo AB	0	0	0	0		1	0.15	100	0.15		0	0	0	0	0.15	3/4"	0.477	0.0334	3.6148	0.12073432	0.12073432
Tramo BC	2	0.2	100	0.2		1	0.15	100	0.15		0	0	0	0	0.35	1 1/2"	0.266	0.0037	1.5446	0.00571502	0.12644934
Tramo CD	4	0.4	65	0.26		1	0.15	100	0.15		0	0	0	0	0.41	1 1/2"	0.318	0.0066	4.3416	0.02865456	0.1551039
Tramo DE	4	0.4	65	0.26		1	0.15	100	0.15		0	0	0	0	0.41	1 1/2"	0.318	0.0066	6.6555	0.0439263	0.1990302
Tramo EF	4	0.4	65	0.26		1	0.15	100	0.15		0	0	0	0	0.41	1 1/2"	0.318	0.0066	3.1443	0.02075238	0.21978258
Tramo FG	4	0.4	65	0.26		1	0.15	100	0.15		0	0	0	0	0.41	1 1/2"	0.318	0.0066	24.9308	0.16454328	0.38432586
Tramo GH	7	0.7	45	0.315		1	0.15	100	0.15		0	0	0	0	0.465	1 1/2"	0.345	0.0077	2.664	0.0205128	0.40483866
Tramo HI	7	0.7	45	0.315		1	0.15	100	0.15		0	0	0	0	0.465	1 1/2"	0.345	0.0077	6.4302	0.04951254	0.4543512
Tramo IL	10	1	40	0.4		1	0.15	100	0.15		0	0	0	0	0.55	1 1/2"	0.38	0.0107	1.4452	0.01546364	0.46981484
Tramo JK	3	0.3	80	0.24		1	0.15	100	0.15		0	0	0	0	0.39	1 1/2"	0.29	0.0059	1.8616	0.01098344	0.48079828
Tramo KL	3	0.3	80	0.24		1	0.15	100	0.15		0	0	0	0	0.39	1 1/2"	0.29	0.0059	2.5219	0.01487921	0.49567749
Tramo L de Bomba	13	1.3	35	0.455		1	0.15	100	0.15		0	0	0	0	0.605	1 1/2"	0.319	0.0125	6.7987	0.08498375	0.58066124

FERROVIAL DOMINICANA

PROPUESTA PARA LA AMPLIACIÓN DE RED FERROVIARIA DEL ESTE (ROMANA-PUNTA CANA) DE REPÚBLICA DOMINICANA CON FINES TURÍSTICOS

MEMORIA DE CÁLCULOS DE AGUA RESIDUALES

Santo Domingo
Agosto, 2022

Calculos de aguas residuales

		Ud	1		Ud	2		Ud	3		Ud	4			
Bajantes y Tramos	lavamanos			duchas			regadero, bañera, lavadero, drenaje de piso, lavador			Inodoro				Diametro de Tuberias	
	#	Ud	Ud T	#	Ud	Ud T	#	Ud	Ud T	#	Ud	Ud T	UD totales	en pulgada Ø	
B1															
1 nivel	2	1	2	0	2	0	1	3	3	1	4	4	9	4	
Tramo 1-2	2	1	2	0	2	0	1	3	3	1	4	4	9		
B2															
1 nivel	2	1	2	0	2	0	1	3	3	1	4	4	9	4	
Tramo 2-3	4	1	4	0	2	0	2	3	6	2	4	8	18	4	
B3															
1 nivel	2	1	2	0	2	0	1	3	3	1	4	4	9	4	
Tramo 3-4	6	1	6	0	2	0	3	3	9	3	4	12	27	4	
Tramo 4-5	6	1	6	0	2	0	3	3	9	3	4	12	27	4	
Tramo 5-6	6	1	6	0	2	0	3	3	9	3	4	12	27	4	
Tramo 6-7	6	1	6	0	2	0	3	3	9	3	4	12	27	4	
Tramo 7-8	6	1	6	0	2	0	3	3	9	3	4	12	27	4	
B4															
1 nivel	1	1	1	0	2	0	1	3	3	1	4	4	8	4	
Tramo 8-9	7	1	7	0	2	0	4	3	12	4	4	16	35	4	
B5															
1 nivel	1	1	1	0	2	0	1	3	3	1	4	4	8	4	
Tramo 9-10	8	1	8	0	2	0	5	3	15	5	4	20	43	4	
B6															
1 nivel	0	1	0	0	2	0	1	3	3	0	4	0	3	4	
Tramo TG-9	8	1	8	0	2	0	6	3	18	5	4	20	46	4	
Tramo 10-Septico	8	1	8	0	2	0	6	3	18	5	4	20	46	4	

Totales	Lavamanos			Fregadero			Inodoro			Bañera			Ducha			Lavadero			Drenaje de Piso			Lavadora			Total UD
Comprobacion	8	1	8	1	3	3	5	4	20	0	3	0	0	2	0	0	3	0	5	3	15	0	3	0	46

FERROVIAL DOMINICANA

PROPUESTA FERROVIAL PARA LA AMPLIACION DE RED FERROVIARIA DEL ESTE DE REPUBLICA DOMINICANA CON FINES TURISTICOS.

MEMORIA DE CALIDADES Y ESPECIFICACIONES DE LOS MATERIALES

Santo Domingo
Agosto, 2022

FERROVIAL DOMINICANA

Red Ferroviaria

Esta estára compuesta por rieles que son de ASCE 85 Lb/Yr 30’’, dentro de sus componentes también podemos encontrar el balastro que este tendrá una paca de 20 cm con una granulometría de 3’’ pulgadas, otro componente es la traviesa donde esta será de concreto donde sus dimensiones son en la base de 2 metros y 0.1 metro de espesor, también tendrá cunetas y dos alcantarilla cuadradas de hormigón armado una de 3x3 metros y la otra de 5x5 metros, donde todos estos materiales serán de óptimas calidades.

Estación

Nuestro proyectos contará con 3 estaciones de 295.48 m2 donde esta estarán compuestas por 24 columnas de hormigón armado y 10 vigas, con sistema aporticado, donde esta estructura será totalmente aislada,

Locomotora

Nuestras locomotora son totalmente diesel, donde esta es diseñada tanto para carga como pasajeros, la misma es de alta potencia con transmisión AC/DC, su motor diesel es un 16v280zja, donde estas tienen un peso de 23TO, es decir la carga por eje es de 23TO.

Vagones

Los vagones son 4, uno para carga de mercancías, uno de animales y 2 determinados para el transporte de personas la cual cada una puede transportar 115 personas.

FERROVIAL DOMINICANA

PROPUESTA FERROVIAL PARA LA AMPLIACION DE RED FERROVIARIA DEL ESTE DE REPUBLICA DOMINICANA CON FINES TURISTICOS.

PLAN DE METODOLOGIA DE TRABAJO

Santo Domingo
Agosto, 2022

FERROVIAL DOMINICANA

ÍNDICE

1. DEFINICIÓN DE ALCANCE……...…2

1.1Desarrollo de la descripción y las metas del proyecto…….....…….....2

1.2 Situación actual…….....2

1.3 Evaluación de alternativas…….....2

1.4 Selección de alternativa…….....2

1.5 Caso de negocio…….....2

1.6 Plan de gestión de beneficios del proyecto…….....3

1.7 Acta de constitución del proyecto…….....4

1.8 Registro de supuestos…….....……6

1.9 Identificación de los interesados…….....……...7

1.11Registro de interesados…….....……..7

1.12 Plan de dirección del proyecto…….....…….....7

1.13 Plan de gestión del alcance…….....…….....……....8

1.14 Plan de gestión de los requisitos…….....…….....……9

1.15 Documentación de requisitos…….....……..……....……...9

1.16 Matriz de trazabilidad de requisitos…….....…….....……....10

1.17 Enunciado del alcance del proyecto…….....…….....….11

1.18 Estructura de desglose del trabajo (EDT/WBS)…….....……...7

1.19 Línea base del alcance…….....…….....……..11

2. CONTROL DE TIEMPO…….12

2.1 Plan de Gestión del Cronograma……...…12

2.2 Lista de las Actividades y Lista de Hitos……..……13

2.3 Secuencia y Diagrama de Red……..…….……14

2.4 Estimación de la Duración y base de las estimaciones……15

2.5 Cronograma del Proyecto (tres niveles).....16

2.6 Línea Base del Cronograma……..17

2.7 Calendarios del Proyecto……..…..18

2.8 Plan de Gestión de los Costos…….…19

2.9 Requisitos de Financiamiento del Proyecto…….……20

2.10 Plan de Gestión de las Comunicaciones…….21

2.11 Plan de Gestión de los Riesgos…….22

3. 0 COMUNICACIONES A INTERESADOS……..…….24

3.1 Plan de gestión de las comunicaciones……...24

3.2 Plan de gestión de los riesgos…….…24

3.3 Definiciones de la Probabilidad e Impactos de los Riesgos……..…….24

3.4 Matriz de Probabilidad e Impacto…….…….25

3.5 Registro de Riesgos……..……..26

3.6Análisis Cualitativo de los Riesgos…….27

3.7 Análisis Cuantitativo de los Riesgos…….……28

3.8 Selección de estrategias para abordar los Riesgos……..…29

3.9Actualizaciones del PDP y a los Documentos del Proyecto…….……...30

3.11Plan de Gestión de las Adquisiciones…….……31

3.12 Enunciado del Trabajo Relativo a las Adquisiciones……32

3.13Plan de Involucramiento de los Interesados……..……..33

1.1 Desarrollo de la Descripción y las Metas del Proyecto

El proyecto de Ampliación de Red Ferroviaria Del Este De RD es un proyecto que nace con el objetivo tener una nueva forma de cargar mercancías en la parte este del país y a la vez poder transportar a los turistas que visitan la zona, teniendo estaciones en lugares estratégicos donde se puedan quedar los pasajeros y las mercancías.

Con este proyecto, queremos impulsarnos a las nuevas tendencias y adaptar nuestros servicios según las necesidades de nuestros clientes.

1.2 Situación actual

La vía existente fue construida hace casi 100 años, esta ha tenido algunas modificaciones a través de los años para poder mantener la vía con buen funcionamiento. Con los estudios y diseños correspondientes, tendremos que realizar algunos cambios en las vías existentes y además, en el diseño de la nueva ruta. Lo que nos conlleva a buscar nuevas alternativas de construcción para la segunda ruta.

1.3 Situación deseada

Ferrovial Dominicana tiene planteado ayudar a impulsar el turismo, considerando que es el sector que más nos genera ingresos como país. Con esta vía será posible visitar distintos lugares en un mismo día por la misma ruta de la misma, además, con este proyecto se podrán transportar mercancías en los hoteles y en las empresas cercanas en menor cantidad de tiempo. Deseamos que realizar este proyecto no se vea limitado por los costos ya que deseamos realizar una vía con excelente calidad.

1.4 Evaluación de alternativas

Alternativa #1
Utilizar madera para construir las traviesas y la locomotora que tiene la vía existente.

Alternativa #2
Cambiar la locomotora y utilizar las traviesas de madera.

Alternativa #3

Utilizar traviesa de concreto y otra locomotora.

1.5 Selección de Alternativa

Para elegir una alternativa, vamos a considerar las ventajas y ventajas de cada una:

Alternativa	Ventaja	Desventaja
Alternativa 1: Utilizar madera para construir las traviesas y la locomotora que tiene la vía existente.	La ventaja de utilizar traviesa de madera es que es más fácil para utilizarla. Al utilizar la misma locomotora, el costo sería menor.	Las traviesas de madera tienen menos durabilidad, por lo tanto, es necesario darles mantenimiento con mayor frecuencia. La locomotora que utiliza Central Romana no es apta para el uso de personas, es decir, solo se puede utilizar para personas.
Alternativa 2: Cambiar la locomotora y utilizar las traviesas de madera.	Al cambiar la locomotora, se utilizará una en la cuál se pueda transportar personas en los vagones, además que será más moderna, por lo tanto irá a una mayor velocidad y también, realizará menos ruido. La ventaja de utilizar traviesa de madera es que es más fácil para utilizarla.	El costo de la locomotora será más elevado y por consiguiente, será necesario un presupuesto más elevado. Las traviesas de madera tienen menos durabilidad, por lo tanto, es necesario darles mantenimiento con mayor frecuencia.
Alternativa 3: Utilizar traviesa de concreto y otra locomotora.	Las traviesas de concreto tienen mayor resistencia y durabilidad, por lo tanto se necesita realizar menos mantenimiento, y el costo es más económico. Al cambiar la locomotora, se utilizará una en la cuál se pueda transportar personas en los vagones, además que será más moderna, por lo tanto irá a una mayor velocidad y también, realizará menos ruido.	Las traviesas de concreto son muy pesadas y más difíciles de colocarlas. Se necesitarán más trabajadores para colocarlas. El costo de la locomotora será más elevado y por consiguiente, será necesario un presupuesto más elevado.

Para este proyecto utilizaremos la alternativa #3, habiendo examinado las ventajas y desventajas de cada opción. Con la opción 3 garantizamos que la vía será más resistente debido a que las traviesas de concreto tienen mayor vida útil.

1.6 Caso de Negocio

PROYECTO:	**"AMPLIACIÓN DE RED FERROVIARIA DEL ESTE DE RD CON FINES TURÍSTICOS (LA RUTA DEL AZÚCAR)"**
OBJETIVO ESTRATÉGICO:	Expandir la cartera de productos y servicios con la construcción del ferrocarril supliendo una necesidad de transporte de carga y de diversificación de la oferta turística en la zona y permitiendo explorar nuevos mercados y márgenes de utilidades.
ESTRATEGIA:	Considerar la ubicación de los lugares turísticos y de las empresas, para que sea mayor el flujo de las personas como también el de las mercancías.
OBJETIVO/ ALCANCE:	Realizar una vía que comunique la Romana y Punta Cana.

Descripción del Problema(Descripción específica de los factores que ameritan la realización de Proyecto)(Antecedentes)	**Causas del Problema**
Este nace con el objetivo de contar con una nueva forma de carga y descarga de mercancías en el oriente del país, a la vez que transporta turistas para visitar la región, teniendo paradas en lugares estratégicos donde pueden alojarse pasajeros y depositar las mercancías enviadas.	-Comunicación inadecuada entre polos turísticos. -Alta concentración de vehículos pesados en las comunicaciones.

Situación Objetiva: Describir el alcance, las oportunidades y beneficios derivados de la Solución generada por el Proyecto (Resultados Esperados)
Planificar, programar la ejecución y efectuar los estudios socio-económicos y técnicos de proyectos viales y de edificaciones requeridos para garantizar que esta red de comunicación terrestre permita un mayor desarrollo económico y social para estas localidades. La comunicación en los destinos turísticos permite a los turistas descubrir la existencia de lugares y atracciones diversas estimulando su presencia en ellos durante su estancia en los destinos elegidos.
Pre- Factibilidad Cualitativa

Costos: Indicar información relativa a los costos de oportunidad, esfuerzos y requerimientos no cuantificables, necesarios para la viabilidad de la Solución (cambios organizacionales; formación profesional administración y mejoras continuas)	**Beneficios:** Bienes y resultados no cuantificables que contribuyen a la eficiencia de la Solución (reducción de costos; promoción de buenas prácticas, control)

Pre- Factibilidad Cuantitativa	
Recursos e Inversiones	
Describir recursos a necesitar en el Proyecto: Capital humano; legales, proveedores	**Costos Estimados**
Capital Humano: Obreros, Ayudantes, Ingenieros	**316,245,536.5**
Estudios Y Diseños	**67,766,900.67**
Fianzas, polizas, seguros y demás	**22,588,966.89**
Ley 6-86 sobre prestaciones laborales	**22,588,966.89**
Total RD$	**429190371**
Vagones y Locomotoras	**Costos Estimados**
Vagón Para personas	**110,740,000.00**
Vagon para carga	**55,370,000.00**
Vagón para cargas de animales	**47,064,500.00**
Locomotora	**220,000,000.00**
Otros:	
Total RD$	**433,174,500.00**
SubTotal	**583574500**
Nota: El total de es considerando todas las partidas del presupuesto	
Total RD$	**2,884,940,945.43**

Preparado por:	Milena De Los Santos	Fecha	2/06/2022
Aprobado por:	Narciso Mayol	Fecha	4/06/2022
Aprobado por:	Luis Ruiz	Fecha	5/06/2022
Aprobado por:	Michell Abreu	Fecha	5/06/2022

1.7 Plan de Gestión de Beneficios del Proyecto

PROYECTO:	**"AMPLIACIÓN DE RED FERROVIARIA DEL ESTE DE RD CON FINES TURÍSTICOS (Romana-Cap Cana)"**
OBJETIVO ESTRATÉGICO:	**Expandir la cartera de productos y servicios con la construcción del ferrocarril supliendo una necesidad de transporte de carga de diversificación de la oferta turística en la zona y permitiendo explorar nuevos mercados y márgenes de utilidades**
ESTRATEGIA:	**Considerar la ubicación de los lugares turísticos y de las empresas, para que sea mayor el flujo de las personas como también el de las mercancías.**
OBJETIVO/ ALCANCE:	**Construir un ferrocarril de carga y pasajeros que comunique Central Romana con Punta Cana**
BENEFICIOS DEL PROYECTO	
• **Aumentar la cartera de beneficios de la empresa inversora al ofrecer un servicio novedoso y que suplirá varias al mismo tiempo.** • **Al invertir y ser pionero en este tipo de servicios tendrán la oportunidad de ser líderes de este tipo de servicios y serán el referente.**	
GESTIÓN DE LOS BENEFICIOS	

BENEFICIO 1
Aumentar la cartera de beneficios de la empresa inversora al ofrecer un servicio novedoso y que suplirá varias al mismo tiempo.
BENEFICIO 2
Al invertir y ser pionero en este tipo de servicios tendrán la oportunidad de ser los líderes de este tipo de servicios y serán el referente .

1.8 Acta de Constitución del Proyecto

Acta de Constitución del Proyecto
"AMPLIACIÓN DE RED FERROVIARIA DEL ESTE DE RD CON FINES TURÍSTICOS (Romana-Cap Cana)"
Fecha: 7/5/2022

<u>Información del Proyecto</u>

Datos

Empresa / Organización	Ferrovial Dominicana S.R.L
Proyecto	Ampliación de Red Ferroviaria Del Este De RD Con Fines Turísticos (La ruta Del Azúcar). (Romana-Punta Cana).

Descripción	La vía tendrá 23.5 km, se utilizará una locomotora de carga y pasajeros, serán 5 vagones.
Fecha de preparación	7 de marzo 2022
Cliente	Central Romana Corporation, Ltd
Gerente de proyecto	**Milena De Los Santos**

Proposito y Justificacion del Proyecto

Por el incremento de la población en la parte este de nuestro territorio, se ha visto la necesidad de considerar comunicar estos dos polos turísticos de la República Dominicana. Partiendo de estas consideraciones creemos necesario implementar esta nueva ruta que tiene como finalidad aumentar el turismo en la república y a la vez disminuir el tránsito en la zona este.

Descripción del proyecto y entregables

El Proyecto de expansión Red Ferroviaria Del Este De RD es un proyecto que nace con el objetivo de contar con una nueva forma de carga y descarga de mercancías en el oriente del país, a la vez que transporta turistas para visitar la región, teniendo paradas en lugares estratégicos donde pueden alojarse pasajeros y depositar las mercancías enviadas.

Entregables:
-Plan ambiental

-Planos de la vía. -Cálculos estructurales -Topografía -Mecánica de Suelos -Hidrología e Hidráulica -Gestión de Proyectos -Presupuesto

Requerimientos de alto nivel

-Presupuesto -Materiales a utilizar. -Ruta del ferrocarril.

Objetivos

Objetivos	**Indicador de éxito**
Alcance	
Construir un ferrocarril de carga y pasajeros que comunique Central Romana con Punta Cana	En 1 año y medio.
Cronograma (Tiempo)	
Tiempo de 3 años	Todas los requerimientos y contrataciones adjuntas

Costo	
Costo total de la planeación y realización del proyecto, tomando en cuenta contrataciones, de: US$ 737,327.16	Contar con el presupuesto requerido.

Premisas y restricciones

- Presupuesto de US$ 737,327.16

Riesgos iniciales de alto nivel

- Rechazo de permisos
- Falta de materiales
- Adquisiciones de propiedades

Cronograma de hitos principales

HITO
Planificación y entrega de propuestas y presupuesto
Selección de Empresas a contratar
Cumplimiento del cierre del proyecto

Presupuesto inicial asignado

Presupuesto de US$737,327.16

Lista de Interesados (stakeholders)

NOMBRE	**PUESTO**	**UBICACIÓN**	**DATOS DE CONTACTO**	***ROL DENTRO DEL PROYECTO***
Central Romana y Cap Cana.	*Dueño*	La Romana	809-730-1001	Quien autoriza el proyecto
Milena de los Santos	*Gerente del proyecto*	Santo Domingo	809-653-7824	*Velar porque el proyecto se realice atendiendo a las métricas de calidad, tiempo y costos.*
	Patrocinadores		N/A	
El gobierno		Santo Domingo	809-876-5678	
Promaco	Suplidores	Romana	809-550-8504	Garantizar la calidad de los materiales.
Sector turístico /Población cercana.	Beneficiarios	Romana - Punta Cana	N/A	Organizar actividades turísticas en la zona cercana.

Requisitos de aprobación del proyecto

- Permisos de Ministerios Competentes

Criterios de cierre o cancelación

-Cumplimiento de los objetivos y metas programados. -Cuando se llegue a la culminación total del proyecto. -Cuando sea revisado por completo el proyecto, y se verifiquen los accesos, vías, carriles, vagones, etc -En caso de no ser aceptado, se hará un cierre por completo del proyecto planificado.

Asignación del gerente de proyecto y nivel de autoridad

- **Niveles de autoridad**

Área de autoridad	**Descripción del nivel de autoridad**
Gestión del Presupuesto y variaciones.	Muy alta
Toma de decisiones del personal.	Alta
Resolución de conflictos	Alta
Decisiones Técnicas	Media

- **Personal**

RECURSO	**DEPARTAMENTO/DIVISIÓN**
Milena De Los Santos	***Gerente de Proyectos***
Michell Abreu	***Gerente de Planificación***
Benjamin Mayol	***Gerente de Operaciones***
Luis Ruiz	***Gerente Logística***

Sebastian Fernandez	***Gerente de Recursos Humanos***

- **Resolución de conflictos**

El Gerente de Proyectos llevará a cabo un consenso con el equipo del Proyecto, pero él tomará la decisión en base a las sugerencias y comentarios expuestos por su equipo.

1.9 Registro de supuesto

REGISTRO DE SUPUESTOS	
SUPUESTOS	RESTRICCIONES
El proyecto contará con todos los recursos necesarios para la realización del proyecto	Incumplimiento de algunos suplidores y atrasos en las entregas de materiales, que ocurra algún evento que impida que lleguen los equipos u obligue a buscar y evaluar nuevas rutas de suplidores, ejemplo: que el barco traiga los materiales tenga alguna avería, atrasos en la liberación en las aduanas.
El desarrollo de este proyecto dará oportunidad de trabajos y desarrollar más la zona este del país. Se logró anticipar algunos riesgos a través del conocimiento y acción preventivas.	Tener personal capacitado en las comunidades aledañas que puedan trabajar en el proyecto.

Financiamiento del proyecto, apoyo de la comunidad y autoridades ambientales, seguridad física, financiación del proyecto, apoyo de la comunidad condiciones climáticas	Respaldo económico para la realización del proyecto.
La información proporcionada por fuentes externas será confiable oportuna y veraz.	Comunicaciones distorsionadas entre las entidades.

1.10 Identificación de los Interesados

- El sector turístico: Se podrá realizar más actividades
- El gobierno: con la realización del proyecto se van a generar más empleos en el país y van a tener mayor ganancia por el turísmo. (Ministerios)
- Gerente del proyecto: se encargará que el proyecto se ejecute con éxito.
- La población: las personas que van a trabajar en la obra.
- Las empresas: Se ven beneficiadas porque tendrán una nueva manera de transportar sus productos.
- Central Romana
- Cap Cana, Punta Cana
- Patrocinadores
- Promaco: (empresa suplidora).

1.11 Registro de Interesados

REGISTRO DE INTERESADOS	
Proyecto	Ampliación de red ferroviaria en la parte Este de República Dominicana, con fines turísticos y de comunicación.

Preparado por:	Milena De Los Santos	Fecha	2/06/2022
Aprobado por:	Narciso Mayol	Fecha	4/06/2022
Aprobado por:	Luis Ruiz	Fecha	5/06/2022
Aprobado por:	Michell Abreu	Fecha	5/06/2022

Nombre del interesado	**Rol en el proyecto**	**Poder/Influencia en el proyecto**	**Interés/Impacto en el proyecto**	**Estrategia**
Central Romana Cap-Cana	Clientes	Alto	Alto	Gestionar Atentamente
Personas que viven por dicha zona	Afectado	Bajo	Medio	Mantener informado

Inversores Privados	Inversionistas	Alto	Alto	Gestión cercana
Instituciones gubernamentales	Seguridad	Alto	Alto	Mantener informado
Equipo	Recurso	Alto	Alto	Gestión cercana
Promaco	Suplidora de materiales	Medio	Medio	Gestión cercana
Metales y Servicios	Materiales	Bajo	Bajo	Gestión cercana
Clientes Finales	Consumidor	Medio	Alto	Externa

1.12Plan de Dirección del Proyecto

Nuestro proyecto tiene como fin realizar la ampliación de red ferroviaria Este de República Dominicana, tomando en cuenta distintas medidas bajo las cuales se rigen las construcciones en el país. Se pretende culminar el proyecto en el tiempo establecido y cumpliendo al pie de la letra las normativas de acorde al proyecto. Además, cumplir con el presupuesto, tiempo y calidad del proyecto.

¿Qué se necesita hacer?

1. Obtener los permisos requeridos para la realización del proyecto para así iniciar con su planificación.
2. Verificar las necesidades específicas del proyecto, sin salirnos del alcance del mismo.
3. Discutir y contemplar temas como materiales necesarios y su obtención, personal para mano de obra, personal directivo del proyecto.
4. Garantizar el cumplimiento de los requisitos acordados con el Cliente y de las normas aplicables al Proyecto.
5. Buscar permanentemente la eficiencia en nuestras operaciones a través del desarrollo de procesos y del control de su variabilidad.
6. Promover el compromiso y el desarrollo del personal mediante su involucramiento, entrenamiento y capacitación.
7. Se deberán incorporar los posibles cambios surgidos de la etapa anterior de evaluación. Se inicia así un nuevo ciclo teniendo en cuenta todo el conocimiento ya acumulado a lo largo de los ciclos anteriores.

1.13 Plan de Gestión del Alcance

Nombre del Proyecto: Ampliación de Red Ferroviaria Del Este De RD Con Fines Turísticos (La ruta Del Azúcar) (Romana-CapCana).
Preparado por: Michell Abreu- Gerente de Logística
Fecha: 06/06/2022

1. *Descripción de administración del alcance del proyecto:*

Las iniciativas de alcances serán canalizadas a través de la empresa Ferrovial Dominicana, revisadas por el gerente del Proyecto y aprobadas por el cliente (Central Romana).

2. Evaluación de la estabilidad del alcance del proyecto (como se manejan los cambios, la frecuencia e impacto de estos):
Los cambios del proyecto deben ser evaluados y aprobados para ejecutarlos. El gerente del Proyecto con su equipo cuantificar el impacto y proveerá alternativas con el fin de solucionarlo, informando a los clientes para la aprobación de dichos cambios.

3. ¿Cómo serán identificados y clasificados los cambios al alcance?
El Gerente de Proyecto debe revisar la solicitud de cambios del alcance y harán una evaluación de los mismos. Se tiene que verificar cómo está altera todas las partes del proyecto; cronograma, presupuesto.

4. Descripción de la integración de los cambios del alcance en el proyecto:
Mientras los impactos de los cambios no modifiquen la línea base del proyecto, estos podrán ser aprobados por el Gerente del Proyecto. Inmediatamente implique un cambio a la idea original del proyecto, serán aprobados por los clientes y se actualizará las líneas de base y los planes del proyecto.

1.14 Plan de Gestión de Requisitos

Rigiéndose bajo los protocolos de construcción, pretendemos brindar el mejor de los servicios cumpliendo así con el tiempo, presupuesto, y calidad ofertada. Dentro de los requisitos a cumplir, nos comprometemos con los siguientes:

- Solicitar siempre, los protocolos de seguridad e higiene de cada suplidor contratado. En caso de que algún suplidor no tenga un documento o protocolo establecido, el planificador procederá a redactar un documento con las medidas pertinentes y solicitará el cumplimiento y compromiso por escrito.
- Pautar reuniones constantes con nuestro cliente con el fin de informar todos los avances realizados durante los períodos de tiempos pautados y confirmar aprobación y satisfacción con el proceso del proyecto.
- El personal de obra deberá de estar completamente capacitado para realizar las tareas asignadas con el fin de no tener retrasos de labor debido a mal uso del tiempo, equivocaciones o errores de ejecución.
- Ejecución de lo planificado. Hay que poner en marcha acciones que, basadas en el diagnóstico preliminar, permitan resolver el problema o corregir las deficiencias.

1.15 Documentación de Requisitos

Recopilación de Requisitos:

-Solicitar protocolo de seguridad e higiene de cada suplidor

-Reuniones con cliente.

-Talleres para capacitación de personal.

-Listado de tareas a ejecutar.

-No sobrepasar el tiempo establecido de tareas.

-Chequeo constante a los equipos de construcción con el fin de evitar daños imprevistos.

-Llevar a cabo un chequeo constante de los materiales en obra y de no estar en falta de ellos.

1.16 Matriz de Trazabilidad de Requisitos

ID	Requisito	Tipo	Alcance, tiempo o costo	Prioridad	Prueba de verificacion	Criterio de aceptacion
RG1	Realizar reuniones generales para analizar el avance del proyecto cada 15 días.	Gestión de Proyecto	Tiempo	Medio	Actas de Reunión	Cumplir con al menos 90% de las reuniones programadas
RG2	Entregar el cronograma del proyecto e hitos más importantes	Gestión de proyecto	Tiempo	Medio	Comparación del cronograma con el desglose del trabajo	El 100% de los requisitos y los riesgos deben estar planteados en el cronograma
RG3	Definir el GDP	Gestión de proyecto	Alcance y Costo	Medio	Acta de reuniones	Lista de integrantes del GDP
RG4	Entrega de presupuesto de compras con detalle adjunto	Gestión de Proyecto y sismo	Alcance y Costo	Alto	Presupuesto de venta	Cumplimiento del 80% de metas establecidas
RG5	El proyecto debe cumplir con las pruebas de acuerdo a lo planteado y	Normativo y Gestión de Proyecto	Tiempo	Alto	Realizar seguimiento de entregables	Cumplimiento del 90% del estándar establecido por lo decretado

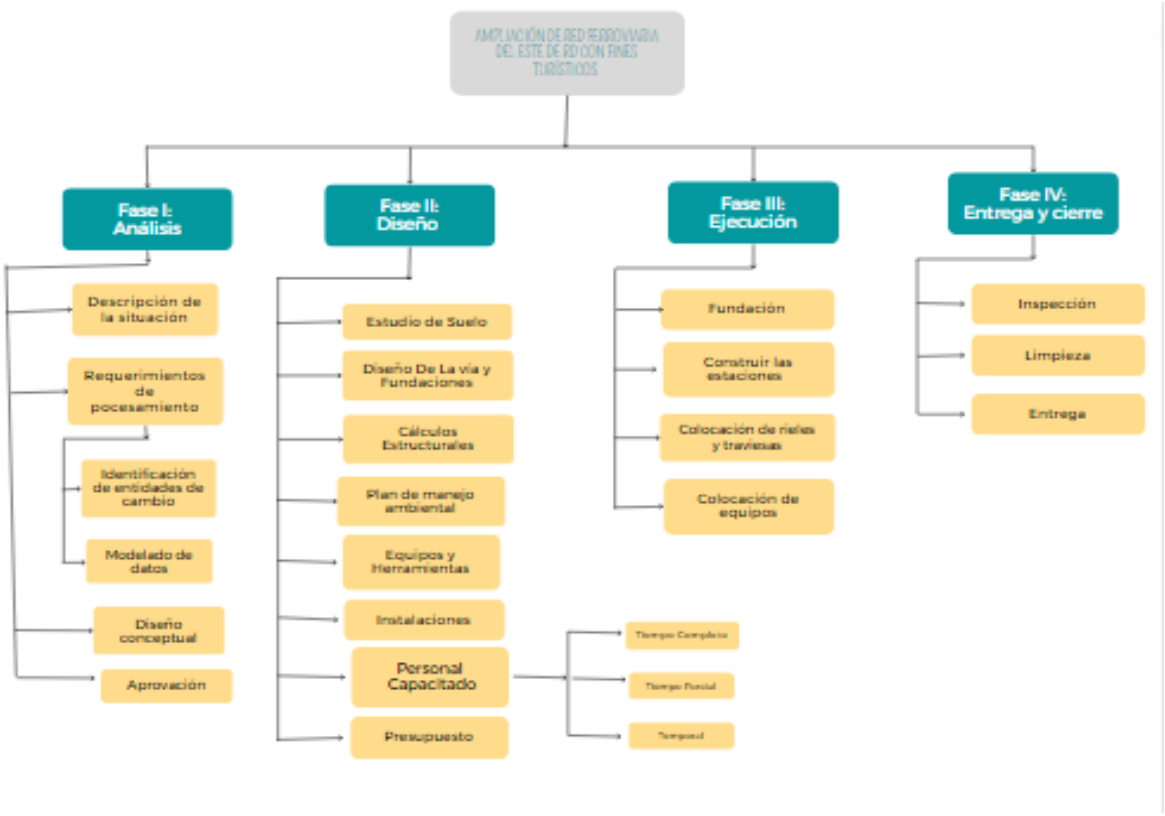
	cronograma establecido					

LINEA BASE DE ALCANCE

1.17 Enunciado del Alcance del Proyecto

“Diseñar y construir un ferrocarril que comunique a Central romana con Punta

1.18 Crear la Estructura de Desglose del Trabajo (EDT/WBS)



Diccionario de la EDT

Nota: La primera fase se realizó antes de hacer la gestión del proyecto.

- **Descripción de la situación:** Se investiga en Central Romana, la metodología que ellos utilizaron para la primera vía y qué actividades realizan en la misma.

- **Requerimientos de Procesamiento:** Se identifican los datos necesarios y documentos para realizar el proyecto.

- **Diseño Conceptual:** Se hace un diseño preliminar del proyecto.

- **Estudio de suelo:** Se enviará una brigada topográfica que se encargará de hacer el levantamiento y el estudio de suelo en las zonas cercanas a las estaciones.

- **Diseño de la vía:** Se realizará el diseño de la vía y de las estaciones.
- **Cálculos estructurales:** Después de realizar el diseño de las estaciones y las vías, se realizarán los cálculos correspondientes de cada uno.

- **Plan de Manejo Ambiental:** Consiste en las medidas que se realizan para el cuidado del medio ambiente al realizar el proyecto, partiendo de los daños que provocará la construcción.

- **Equipos:** Son el conjunto de herramientas que se utilizarán en el proyecto.

- **Instalaciones:** Son las partes que tendrá el proyecto incluyendo las obras complementarias.

- **Un supuesto de un proyecto:** Es “una premisa”, una declaración, o una interpretación documentada o soportada de un hecho que se espera no cambie o asuma ciertos parámetros durante la ejecución del proyecto y si cambia se convierte en un riesgo.

- **El Plan de gestión de calidad**:describe cómo el equipo de dirección del proyecto implementará la política de calidad de la organización ejecutante. Es un componente o un plan subsidiario del plan para la dirección del proyecto. El plan de gestión de calidad proporciona entradas al plan general para la dirección del proyecto y aborda el control de calidad, el aseguramiento de la calidad y métodos de mejora continua de los procesos del proyecto. (PMBOK, 2021).
- **Planificar la Gestión de las Comunicaciones:** es el proceso de desarrollar un enfoque y un plan apropiados para las actividades de comunicación del proyecto con base en las necesidades de información de cada interesado o grupo, en los activos de la organización disponibles y en las necesidades del proyecto. El beneficio clave de este proceso es un enfoque documentado para involucrar a los interesados de manera eficaz y eficiente mediante la presentación oportuna de información relevante.

2. CONTROL DE TIEMPO

2.1 Plan de Gestión del Cronograma

Nombre del proyecto:	"AMPLIACIÓN DE RED FERROVIARIA DEL ESTE ROMANA-PUNTA CANA DE RD CON FINES TURÍSTICOS
Preparado por:	Milena de los Santos
Fecha:	Julio 11, 2022

METODOLOGÍA DE PROGRAMACIÓN
Diagrama de red (Pert) Diagrama de Gantt
HERRAMIENTAS DE PROGRAMACIÓN
Microsoft Project
UNIDADES DE MEDIDAS
Días
IDENTIFICACIÓN DE ACTIVIDADES
Se extraerán de la lista de actividades descritas en este documento.
SECUENCIA DE LAS ACTIVIDADES
• Secuencia de las actividades. • Secuencias del Proyecto, será graficado en el diagrama de red.
ESTIMACIÓN DE RECURSOS
Se realizan basados en las estimaciones de la duración y el tipo de recurso.
ESTIMACIÓN DE LA DURACIÓN DE LAS ACTIVIDADES
Se define según el tipo de recurso: • El recurso es tipo personal, estimamos la duración y calculamos el trabajo que tomará realizar la actividad. • El recurso es material o maquinarias, se define la cantidad que se utilizara para realizar la actividad.
DESARROLLO DEL CRONOGRAMA
Se realiza en base a la secuencia del diagrama de red y la estimación de recursos y duraciones.

2.2 de las Actividades y Lista de Hitos

A continuación encontrará una lista de actividades en las que se involucra nuestro proyecto, así como Tiempo estimado para completar cada tarea, el cuál fue preparado por miembros del equipo del proyecto.

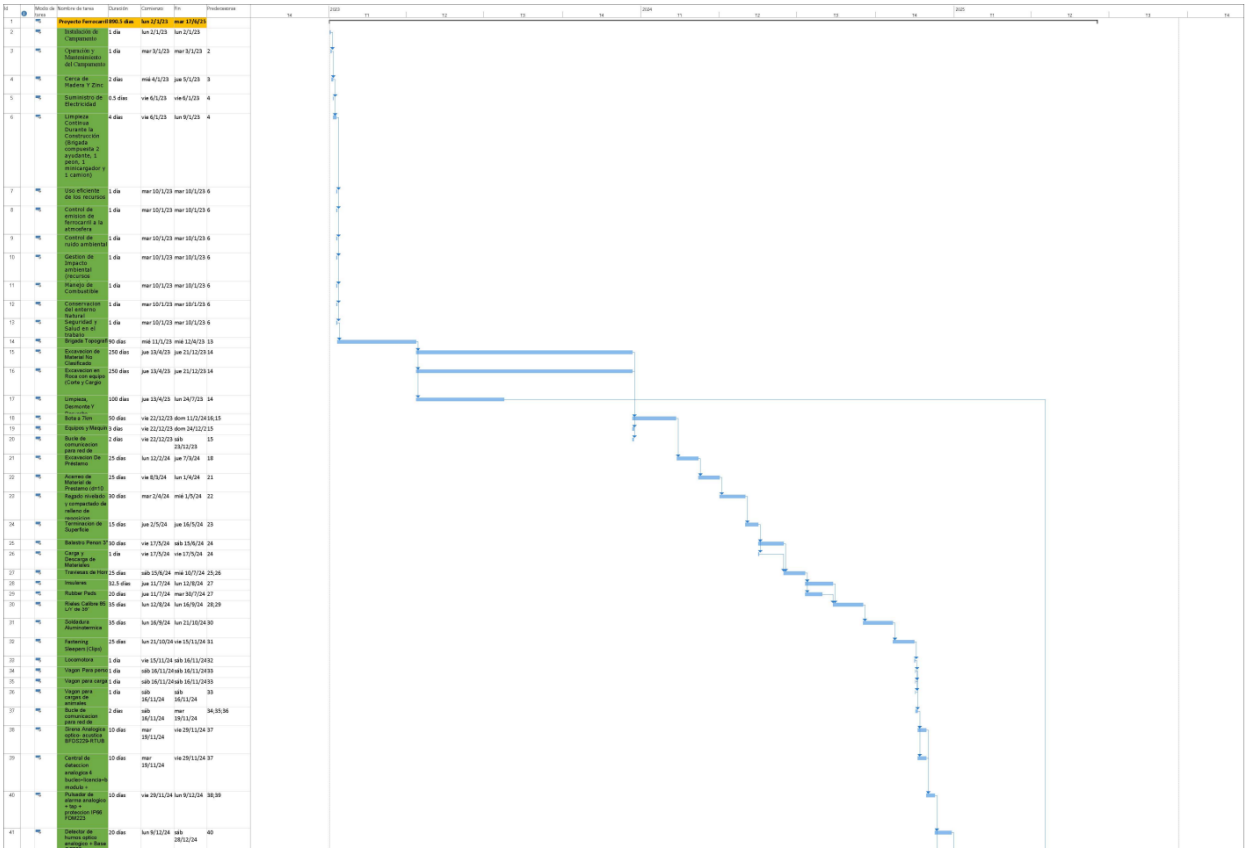
tareas	Trabajos preliminares	Cantidad	sucesora
0	Inicio		
1	Brigada Topografica	5,00	3,4
2	Limpieza, Desmonte Y Desyerbe	3,40	3
3	Excavacion de Material No Clasificado		5
4	Excavacion en Roca con equipo (Corte y Cargio		5
5	Bote a 7km		6
6	Excavacion De Préstamo		7
7	Acarreo de Material de Prestamo (d=10 km)	9.353.014,19	8
8	Regado nivelado y compactado de relleno de reposicion	719.462,63	9
9	Terminacion de Superficie	2.398.208,77	16
10	Traviesas de Hormigon	35.700,00	11,14
11	Rieles Calibre 85 L/Y de 39"	4.760,00	12,13,15
12	Soldadura Aluminotermica	4.760,00	13
13	Insulares	142.800,00	14
14	Rubber Pads	71.400,00	15
15	Fastening Sleepers (Clips)	142.800,00	Fin
16	Balastro Penon 3"	35.700,00	10
17	Vagon Para personas	2,00	Fin
18	Vagon para carga	1,00	Fin
19	Vagon para cargas de animales	1,00	Fin
20	Locomotora		fin
21	Carga y Descarga de Materiales Ferroviales	1,00	10,11
22	Transportacion General	1,00	21
23	Equipos y Maquinarias	1,00	8

2.3 Hitos definidos para el proyecto:

Hito
Planificación y entrega de propuestas y presupuesto
Selección de Empresas a contratar
entregue los planos al cliente
Las terminaciones de la estación

2.4 Secuencia y Diagrama de Red

Los números de las actividades le hacen referencia al documento de Listas de Actividades.



2.5 Estimación de la Duración y base de las estimaciones

Nombre del proyecto:	"AMPLIACIÓN DE RED FERROVIARIA DEL ESTE ROMANA-PUNTA CANA DE RD CON FINES TURÍSTICOS
Preparado por:	Milena de los Santos
Fecha:	Julio 11, 2022

De acuerdo a las actividades pautadas arriba y al Plan de Gestión del Alcance, los tiempos de que han definido para cada Fase del Proyecto son los siguientes:

- ***Gestión del Proyecto.*** del 19 de Agosto del 2022 al 9 de Enero del 2023

- ***Planificación y entrega de propuestas y presupuesto.*** del 22 de Agosto del 2022 al 15 de Octubre del 2022

- ***Implementación y Selección de propuestas.*** del 5 de Noviembre del 2022 al 20 de Noviembre 2022

- ***Análisis y preparación de adquisiciones***. del 7 de Enero 2023 al de Enero del 2026

- ***Cierre del Proyecto.*** 9 de Enero al 11 de Enero 2016

2.6 Calendarios del Proyecto

ago-22						
Domingo	Lunes	Martes	Miercoles	Jueves	Viernes	Sabado
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

Gestión de Requisitos

FERROVIAL DOMINICANA

sep-22						
Domingo	Lunes	Martes	Miercoles	Jueves	Viernes	Sabado
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

Alcance del Proyecto

Creación de la EDT

Definición de Actividades e Hitos

oct-22						
Domingo	Lunes	Martes	Miercoles	Jueves	Viernes	Sabado
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

Solicitud de Autorización de Medio Ambiente

nov-22						
Domingo	Lunes	Martes	Miercoles	Jueves	Viernes	Sabado
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

Gestión de Costo

Gestión de Calidad

Gestión de Riesgo

Gestión de Adquisiciones

2.7 Plan de Gestión de los Costos

AMPLIACION DE RED FERROVIARIA DEL ESTE DE RD CON FINES TURÍSTICOS	
GERENTE DEL PROYECTO	Milena De Los Santos
FECHA DE ELABORACIÓN	NOVIEMBRE 03 - 2022

HISTORIAL DE VERSIONES			
FECHA // HORA	**# DE VERSIÓN**	**DESCRIPCIÓN**	**ELABORADO POR**
NOVIEMBRE 03 2022 // 8:00 AM	1	ESTE PLAN DE GESTIÓN DE COSTO ESTÁ ELABORADO CON EL PROPÓSITO DE SER EJECUTADO DE MANERA EFICAZ DEFINIENDO LA ESTRUCTURA DE MANEJO DE COSTOS.	Narciso Mayol

PROPÓSITO DEL PLAN DE GESTIÓN DE COSTOS DEL PROYECTO
EL PLAN ESTA COMPUESTO DE CIERTAS ACTIVIDADES PARA LA DETERMINACIÓN DEL PRESUPUESTO Y CONTROL DE COSTOS, DONDE SE ESTIMAN LO MÁXIMO POSIBLE LOS COSTOS DE MANERA GENERAL PARA OBTENER UNA MAYOR EXACTITUD.

NIVEL DE EXACTITUD	UNIDADES DE MEDIDA	UMBRALES DE CONTROL
Se ha considerado usar costos reales de proyectos anteriores similares, como base para estimar el coste del proyecto actual. Puede contener también una cantidad determinada sujeta a posibles cambios.	Peso dominicano (RD$)	Algunos costos están sujetos a cambios. Estos serán monitoreados de manera continua y serán discutidos con antelación antes de proceder a su realización.

2.9 Requisitos de Financiamiento del Proyecto

“Pronóstico de los costos del proyecto que se pagarán derivados de la línea base de costos para las necesidades totales o periódicas, incluidos los gastos proyectados más las obligaciones previstas.

Project Management Institute, A Guide to the Project Management Body of Knowledge (PMBOK® GUIDE) – Sixth Edition, Project Management Institute, Inc., 2017

2.8 Plan de Gestión de Calidad

AMPLIACIÓN DE RED FERROVIARIA DEL ESTE DE RD CON FINES TURÍSTICOS (LA RUTA DEL AZÚCAR) (ROMANA-PUNTA CANA)

Preparado por:	**Milena de los Santos**	**Gerente de Proyecto**	**11/07/22**
Revisado por:	**Michell Abreu**	**Gerente de Planificación**	**11/07/22**
Aprobado por:	**Steven Solano**	**Gerente de Logística**	**11/07/22**

Ferrovial Dominicana, SRL es una empresa con bastante experiencia en la construccion, readecuacion y remodelacion de redes ferroviaria en Republica Dominica y por eso, se propone el uso de un plan de

gestión de calidad, que le permita asegurar y controlar de manera eficaz y eficiente la calidad en los procesos a tomar para el desarrollo de este proyecto. Se desarrolló un plan de inspección en el cual se indicará la actividad, los parámetros a inspeccionar, el requisito especificado, la tolerancia, la frecuencia de la inspección, el registro de los resultados y el responsable de ejecutarlo.

2.10 Realizar Aseguramiento de Calidad

El equipo de planificación en conjunto al de proyectos se asegurará de la calidad, basados en los requisitos planteados y en el protocolo de bioseguridad que tiene la empresa.

Aseguramiento de Calidad. Es responsable el Supervisor de Calidad ejecutar el Aseguramiento de Calidad durante todo el Proyecto, revisa el Planeamiento de los procesos del proyecto contra lo ejecutado, plantea acciones preventivas o correctivas según sea necesario.Antes de hacer entrega formal del proyecto se definen procedimientos para el Control de Calidad:

- Revisión de Contenidos

Control de Calidad del Contenido: Se revisa la calidad de los entregables para lo que el Analista de Calidad se asesora con el equipo de Ferrovial Dominicana, SRL y suplidores.
Control de Calidad de Redacción y Formato: El Analista de Control de Calidad revisa con la Asesoría de un Redactor/Corrector la redacción de los documentos entregables.

2.11 Métricas de Calidad

Algunas de las métricas que deben de cumplirse en nuestro proyecto, en República Dominicana, son las siguientes:

Iso 9001

Se trata de una norma que incide en el enfoque de las empresas hacia el cliente para ofrecer unos productos y servicios de mayor calidad. Esto nos garantiza una mayor eficiencia en nuestros servicios.

Iso 14001

Esta norma permite que una empresa controle las actividades, productos y servicios que pueden ocasionar un impacto negativo sobre el medio ambiente.

Iso 45001

Norma internacional para sistemas de gestión de seguridad y salud en el trabajo, destinada a proteger a los trabajadores y visitantes de accidentes y enfermedades laborales.

2.12 Plan de Gestión de Recursos

Recursos	Tipo	Cargos	Área Funcional	Teléfono (EXT.)	Tiempo Dedicado (%)
Inversión de Capital	Materiales y Suministros	N/A	Área de Contabilidad	N/A	80
Capital	Viáticos	Gerentes de Proyectos, Contabilidad, Ingeniero Civil,	Área administrativa	N/A	90
Registros y Licencias	Humano	Gerente de Proyecto	Área administrativa	N/A	20
Suplidores	Humano	Ingeniero Civil	Área de Ventas	N/A	10
Ferreterías	Materiales	Ingeniero Industrial	Área de Ventas	N/A	10
Hormigonera	Materiales y Suministro	Gerente del Proyecto	Área de Ventas	N/A	10

3.1 COMUNICACIONES A INTERESADOS

3.1 Plan de Gestión de las Comunicaciones

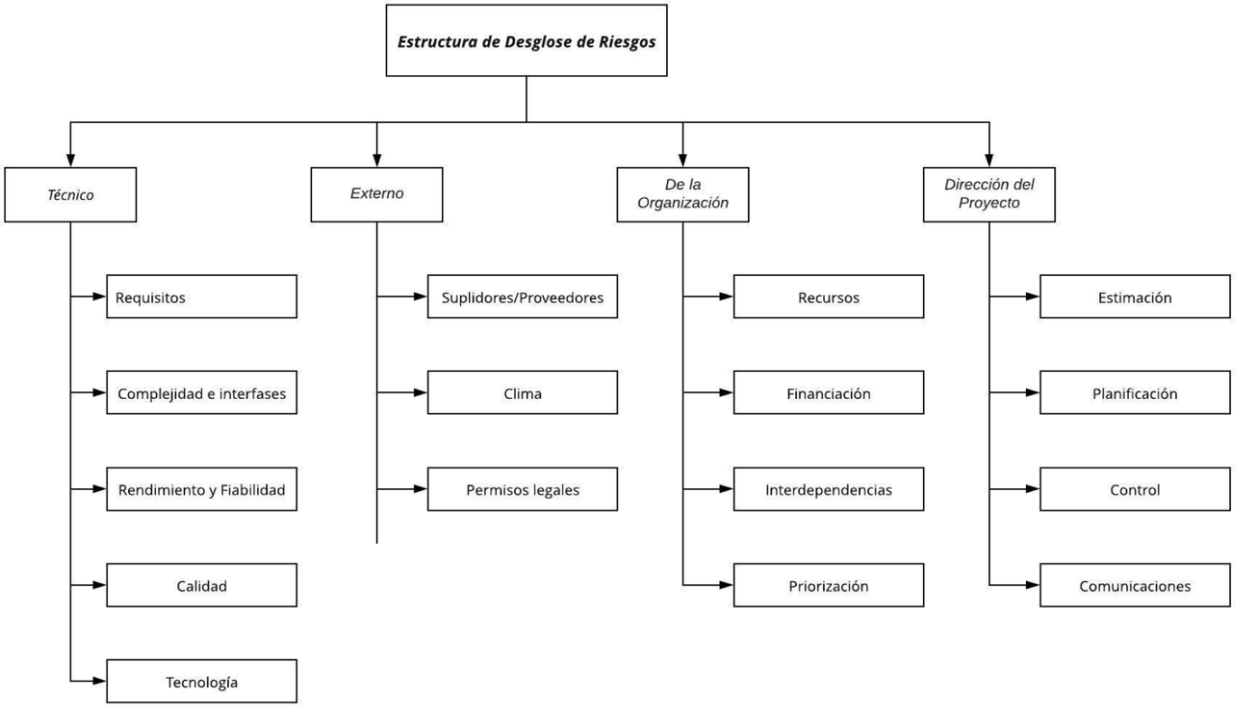
Contenido	Proposito	Nivel de Detalle	Responsable	Audiencia	Canal	Periodo(frecuencia)
Inicio del Proyecto	Lanzar el Proyecto y conocer su viabilidad	ALTO	GP	TODO EL EQUIPO	Reunion	Primer dia del Proyecto
Seguimiento del Proyecto	Informar detalladamente el estado actual en el que se encuentra el proyecto	MUY ALTO	GP	LIDERES	Mail	Diario
Planificacion del Proyecto	Alcance del Proyecto, Calidad,Tiempo, Requeriemientos y Entregables	MUY ALTO	GPLANIFICACION	EQUIPO PLANIFICACION	Reunion	Una vez
Registro de Interesados del Proyecto	Mostrar constantemente el avance de interesados en el Proyecto	MEDIO	GLOGISTICA	EQUIPO LOGISTICA/ SUPLIDORES	MAIL	Mensual
Registro de Riesgos del Proyecto	Mostrar constantemente los riesgos que hay y que pueden surgir en la medida que avanza	ALTO	GPLANIFICACION	LIDERES	Reunion	Quincenal
Registro de Supuestos del Proyecto	Mantener controlados los supuestos mencionados al comienzo del Proyecto	BAJO	GPLANIFICACION	EQUIPO PLANIFICACION	MAIL	Mensual
Registro de Costos y Presupuesto del Proyecto	Estado del presupuesto, contro y reporte de los costos generados en cada etapa	MUY ALTO	GP/GRECURSOS H	LIDERES	Reunion	Semanal
Registro de Cambios del Proyecto	Informar sobre cualquier cambio que haya ocurrido o pueda ocurrir en el proyecto	MEDIO	GLOGISTICA	LIDERES	Reunion	Mensual
Cierre del Proyecto	Datos y resultados sobre el cierre	MEDIO	GP	TODO EL EQUIPO	Reunion	Ultimo dia del Proyecto

3.2 Plan de Gestión de los Riesgos

El proceso de identificación de riesgos, evaluación de riesgos y desarrollo de estrategias para gestionarlos, se conoce como gestión de riesgos. En este Plan de Gestión de los Riesgos desarrollaremos lo siguiente:

- Estructura de Desglose de Riesgos
- Definiciones de la probabilidad e impacto de los riesgos
- Matriz de probabilidad e impactos
- Registro de riesgos
- Análisis cualitativo de los riesgos
- Análisis cuantitativo de los riesgos

3.3 Estructura de Desglose de Riesgos



3.4 Definiciones de la probabilidad e Impacto de los Riesgos

DEFINICIONES DE LA PROBABILIDAD DE RIESGOS	
Muy alta	**0.9**
Alta	**0.7**
Media	**0.5**
Baja	**0.3**
Muy baja	**0.1**

DEFINICIONES DE IMPACTO				
	ALCANCE	**CALIDAD**	**TIEMPO**	**COSTO**
MUY ALTA (0.9)	Es imposible realizar el proyecto	Es imposible realizar el proyecto	Aumento de tiempo > 20%	Aumento de costo >40%
ALTA (0.7)	Los suplidos no cumplen con lo requerido en el alcance del proyecto	Los suplidos no cumplen con lo requerido en el alcance del proyecto	Aumento de tiempo 20%-40%	Aumento de costo 20% - 40%
MEDIA (0.7)	Áreas de alcance principales afectadas	Suplidores requieren aprobar reducción de la calidad	Aumento de tiempo 10% - 20%	Aumento de costo 10% - 20%
BAJA (0.3)	Áreas de alcance secundarias afectadas	Solo los elementos específicos se ven afectados por no conformidad es	Aumento de tiempo< 10%	Aumento de costo
MUY BAJA (0.1)	Disminución del alcance poco perceptible	Reducción de la calidad apenas perceptible	Aumento de tiempo insignificante / no afecta	Aumento de costo sin afectar

3.5 Matriz de Probabilidad e Impacto

Rublica		
Valor	Probabilidad	Descripción
1	Muy Baja	Es casi imposible que pueda ocurrir.
2	Baja	Es dificil que suceda o ha sucedido muy esporádicamente.
3	Media	Ha medida esporadicamente
4	Alta	Ha ocurrido y puede volver a ocurrir.
5	Muy Alta	Sucede con reguridad
Valor	Impacto	Descripción
1	Muy Baja	No afecta el cumplimiento de los objetivos
2	Baja	Podría afectar el cumplimiento de los objetivos.
3	Media	Afecto el cumplimiento de los objetiivos.
4	Alta	Afectar el cumplimiento de los objetivos.
5	Muy Alta	No permite o favorece el cumplimiento de los objetivos.

Probabilidad	Amenazas					Oportunidades					Probabilidad
Muy alta 0,90	0,05	0,09	0,18	0,36	0,72	0,72	0,36	0,18	0,09	0,05	Muy alta 0,90
Alta 0,70	0,04	0,07	0,14	0,28	0,56	0,56	0,28	0,14	0,07	0,04	Alta 0,70
Mediana 0,50	0,03	0,05	0,10	0,20	0,40	0,40	0,20	0,10	0,05	0,03	Mediana 0,50
Baja 0,30	0,02	0,03	0,06	0,12	0,24	0,24	0,12	0,06	0,03	0,02	Baja 0,30
Muy baja 0,10	0,01	0,01	0,02	0,04	0,08	0,08	0,04	0,02	0,01	0,01	Muy baja 0,10
	Muy bajo 0,05	Bajo 0,10	Moderado 0,20	Alto 0,40	Muy alto 0,80	Muy alto 0,80	Alto 0,40	Moderado 0,20	Bajo 0,10	Muy bajo 0,05	
	Impacto negativo					Impacto positivo					

3.6 Registro de Riesgo

ACTIVIDAD	ACTIVIDADES GENERALES RELACIONADAS AL RIESGO	CATEGORÍAS DE RIESGO	CAUSAS /DESCRIPCIÓN DE RIESGO
1	Atrapamiento entre máquinas	Bajo	Es uno de los accidentes más comunes en los trabajos, debido a la falta de seguridad.
2	El contacto eléctrico	Bajo	Cuando se están haciendo las instalaciones eléctricas, ocurre por no utilizar las herramientas de seguridad requeridas para la actividad.
3	La exposición a sustancias tóxicas	Bajo	Falta de capacitación al personal sobre el uso correcto de la sustancia.
4	Sobreesfuerzos	Medio	Son los trabajos físicos que se realizan los empleados (obreros) por encima del esfuerzo normal que puede realizar en una tarea determinada.
5	La fragmentación de hábitats	Alto	Causadas por la construcción de la vía.
6	La ocupación del suelo	Alto	por las dificultades topográficas hay inadecuada infraestructura o

			servicios de recolección de basura, agua potable, entre otros.
7	El impacto visual	Bajo	Cambios en el paisaje.
8	Tratamiento de las aguas residuales	Bajo	La gestión del agua en el mismo
9	Arrollamiento de Personas	Bajo	Puede ocurrir cuando se están probando los trenes. Falta de Señales

3.7 Análisis Cualitativo de los Riesgos

Actividades Generales Relacionadas al Riesgo	Valor (I)	Valor (P)	Severidad De Riesgo (P*I)
Atrapamiento entre máquinas	4	2	8
El contacto eléctrico	3	1	3
La exposición a sustancias tóxicas	2	1	2
Sobreesfuerzos	5	3	15
La fragmentación de hábitats	4	5	20
La ocupación del suelo	4	3	12
El impacto visual	3	4	12
Tratamiento de las aguas residuales	1	1	1
Arrollamiento de Personas	1	1	1

3.8 Análisis Cuantitativo de los Riesgos

Actividades Generales Relacionadas al Riesgo	Valor (I)	Valor (P)	Severidad De Riesgo (P*I)
Atrapamiento entre máquinas	4	3	12
El contacto eléctrico	3	1	3
La exposición a sustancias tóxicas	2	1	2
Sobreesfuerzos	5	3	15
La fragmentación de hábitats	4	5	20
La ocupación del suelo	4	3	12
El impacto visual	3	4	12
Tratamiento de las aguas residuales	1	1	1
Arrollamiento de Personas	1	1	1

3.9 Selección de Estrategias para Abordar Riesgos

Riesgo	Severidad	Estrategia	Acción
No disponibilidad de materiales	Alta	Evitar	Estar preparados con antelación la disponibilidad de materiales
Fenómenos naturales	Alta	Mitigar y Aceptar	Aceptar y esperar a que sea seguro trabajar. Si se puede anticipar y proteger materiales.
Accidentes en obra	Alta	Mitigar	Hacer todos los procesos legales y médicos necesarios para la seguridad del accidentado
Mala calidad de los entregables	Alta	Evitar	Inspeccionar los entregables antes
Avería de equipos	Media	Transferir	Buscar otros equipos de garantía o si es posible arreglar inmediatamente la avería

3.10 Actualizaciones al PDP y a los Documentos del proyecto

No se requiere hacer ningún cambio a estos debido a que no se ha actualizado ningún documento. Por el momento se seguirán utilizando los documentos originales que han sido aprobados inicialmente sin problemas.

3.11 Plan de Gestión de las adquisiciones

Fase	Tareas	Hecho
Planificación de las adquisiciones	Producir o adquirir	
	Desarrollar plan de Gestión de Adquisiciones. Cons las subtareas:	
	Seleccionar y adaptar tipos de contratos	
	Ajustar gestión temporal con cronograma de adquisiciones	
	Crear los documentos de adquisiciones "Para proveedor, petición de oferta de adquisición"	
Selección del proveedor	Buscar proveedor	
	Enviar documentos de adquisiciones al proveedor	
	Reunión con proveedores	

	Se han recibido las respuestas de los proveedores	
	Comparación de ofertas	
	Seleccionar el proveedor según la oferta y criterios de selección de la empresa.	
	Documentar información del proveedor seleccionado.	
	Reunión con el proveedor	
	Negociar temas contrato con el proveedor (OPCIONAL)	
Administración de las adquisiciones	Realizar revisiones del rendimiento de las adquisiciones	
	Gestionar cambios del contrato	
	Reuniones con el proveedor	
	Monitorizar rendimiento de las adquisiciones según los aspectos del contrato	
	Documentación de control	

Cierre de las adquisiciones	Se ha realizado el pagamento en esta fase del seguimiento	
	Verificar producto/servicio de las adquisiciones	
	Aceptar la verificación anterior	
	Actualizar registro	
	Documentar lecciones aprendidas / incidencias	
	Cierre financiero de adquisiciones si es necesario	

13.12 Enunciados del Trabajo Relativo a Adquisiciones.

Adquisición	Función
Compra de terreno	Aqui se realizará el proyecto
Compra de vagones	Aquí se trasladarán las personas

Alquiler de camiones	Con estos se realizarán los movimientos de tierra, transporte de material
Alquiler de furgones	Con estos se transportaran los vagones
Alquiler de Telehandlers	Para carga de material
Alquiler de montacargas	Para movimiento de elementos pesados

3.13 Plan Involucramiento de los Interesado

Interesados	Nivel Actual de Involucramiento en el proyecto	Nivel Deseado de Involucramiento en el Proyecto	Alcance del Cambio para el Interesado	Impacto del Cambio para el Interesado	Análisis de Relaciones del Interesado
Equipo de Planificación del Proyecto	Alto	Alto	Llevar a cabo el proyecto. Que el equipo obtenga más conocimiento sobre la realización de este tipo de proyecto.	Incremento de experiencia y conocimiento. Éxito del Proyecto Completo.	Comunicación continua con todos los interesados.
Director de Proyecto	Alto	Alto	Llevar a cabo el proyecto. Que el equipo obtenga más conocimiento sobre la realización de este tipo de proyecto.	Incremento de experiencia y conocimiento. Éxito del Proyecto Completo.	Comunicación continua con todos los interesados.
Personal de Obra	Alto	Alto	Llevar a cabo el proyecto. Que el equipo obtenga más conocimiento sobre	Incremento de experiencia y conocimiento. Éxito del	Comunicación efectiva con la Directiva del proyecto.

			la realización de este tipo de proyecto.	Proyecto Completo.	
Ingenieros	Alto	Alto	Llevar a cabo el proyecto.	Incremento de experiencia y conocimiento. Éxito del Proyecto Completo.	Comunicación continua con la directiva del proyecto
Central Romana	Alto	Alto	Llevar a cabo el proyecto.	Éxito del Proyecto Completo.	Comunicación continua con la directiva del proyecto
Turistas	Medio	Alto	Hacer uso del Proyecto	Implementación del Proyecto	No aplica
FlaruRD	Medio	Medio	Alquiler de Camiones	Se incrementa la oferta de trabajo de los Moradores del proyecto.	Coordina con el equipo de planificación del proyecto
Compañía de Compra de Vagones	Medio	Medio	Compra de vagones	Se incrementa la oferta de trabajo de los Moradores del proyecto. Se aumenta el número de empleos	Coordina con el equipo de planificación del proyecto

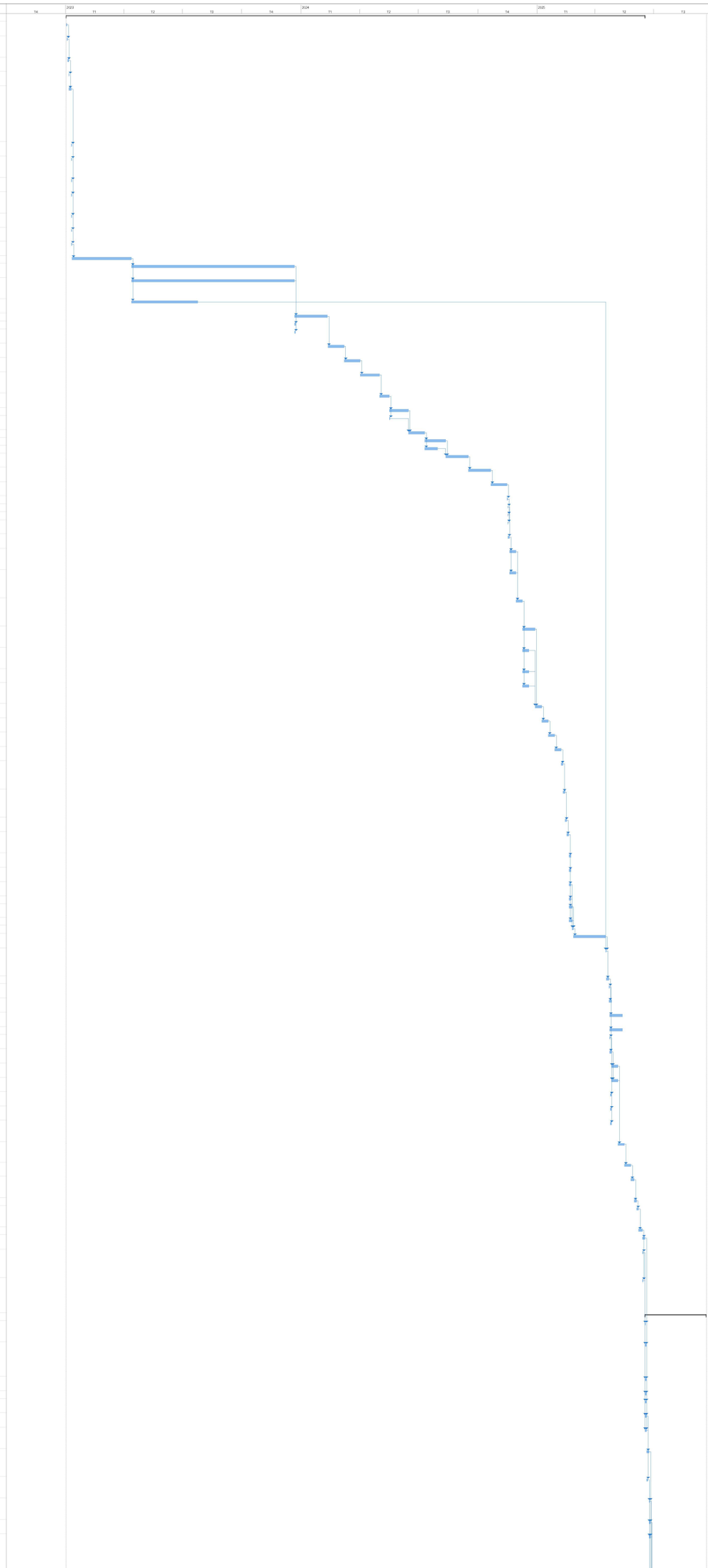
FERROVIAL DOMINICANA

PROPUESTA PARA LA AMPLIACIÓN DE RED FERROVIARIA DEL ESTE (ROMANA-PUNTA CANA) DE REPÚBLICA DOMINICANA CON FINES TURÍSTICOS

GANTT

Santo Domingo
Agosto, 2022

Id	Modo de tarea	Nombre de tarea	Duración	Comienzo	Fin	Predecesoras
1		**Proyecto Ferrocarril**	**890.5 días**	**lun 2/1/23**	**mar 17/6/25**	
2		Instalacion de Campamento	1 día	lun 2/1/23	lun 2/1/23	
3		Operacion y Mantenimiento del Campamento	1 día	mar 3/1/23	mar 3/1/23	2
4		Carga de Madera Y Zinc	2 días	mié 4/1/23	jue 5/1/23	3
5		Suministro de Electricidad	0.5 días	vie 6/1/23	vie 6/1/23	4
6		Limpieza Continua Durante la Construcción (Brigada compuesta 2 ayudante, 1 peon, 1 minicargador y 1 camion)	4 días	vie 6/1/23	lun 9/1/23	4
7		uso eficiente de los recursos	1 día	mar 10/1/23	mar 10/1/23	6
8		Control de emision de ferrocarril a la atmosfera	1 día	mar 10/1/23	mar 10/1/23	6
9		Control de ruido ambiental	1 día	mar 10/1/23	mar 10/1/23	6
10		Gestion de impacto ambiental (recursos	1 día	mar 10/1/23	mar 10/1/23	6
11		Manejo de Combustible	1 día	mar 10/1/23	mar 10/1/23	6
12		Conservacion del Medio Natural	1 día	mar 10/1/23	mar 10/1/23	6
13		Seguridad y Salud en el trabajo	1 día	mar 10/1/23	mar 10/1/23	6
14		Brigada Topografi	90 días	mié 11/1/23	mié 12/4/23	13
15		Excavacion de Material No Clasificado	250 días	jue 13/4/23	jue 21/12/23	14
16		Excavación en Roca con equipo (Cone y Cargo	250 días	jue 13/4/23	jue 21/12/23	14
17		Limpieza, Demonte Y	100 días	jue 13/4/23	lun 24/7/23	14
18		Bote a 7km	50 días	vie 22/12/23	dom 11/2/24	16;15
19		Equipos y Meque	5 días	vie 22/12/23	dom 24/12/23	15
20		Bucle de comunicacion para red de	2 días	vie 22/12/23	sáb 23/12/23	15
21		Excavacion De Prestamo	25 días	lun 12/2/24	jue 7/3/24	18
22		Acarreo de Material de Prestamo (d=10	25 días	vie 8/3/24	lun 1/4/24	21
23		Regado nivelado y compactado de relleno de reposicion	30 días	mar 2/4/24	mié 1/5/24	22
24		Terminacion de Superficie	15 días	jue 2/5/24	jue 16/5/24	23
25		Balastro Penon 3(	30 días	vie 17/5/24	sáb 15/6/24	24
26		Carga y Descarga de Materiales	1 día	vie 17/5/24	vie 17/5/24	24
27		Traviesas de Hor	25 días	sáb 15/6/24	mié 10/7/24	25;26
28		Insuleres	32.5 días	jue 11/7/24	lun 12/8/24	27
29		Rubber Pads	20 días	jue 11/7/24	mar 30/7/24	27
30		Rieles Carlos 85 LY' de 30'	35 días	lun 12/8/24	lun 16/9/24	28;29
31		Soldadura Aluminotermica	35 días	lun 16/9/24	lun 21/10/24	30
32		Fastening Sleepers (Clips)	25 días	lun 21/10/24	vie 15/11/24	31
33		Locomotora	1 día	vie 15/11/24	sáb 16/11/24	32
34		Vagon Para pers	1 día	sáb 16/11/24	sáb 16/11/24	33
35		Vagon para carga	1 día	sáb 16/11/24	sáb 16/11/24	33
36		Vagon para cargas de animales	1 día	sáb 16/11/24	sáb 16/11/24	33
37		Bucle de comunicacion para red de	2 días	sáb 16/11/24	mar 19/11/24	34;35;36
38		Sirena Analogica optico acustica EFDS229-RTUB	10 días	mar 19/11/24	vie 29/11/24	37
39		Central de deteccion analogica 4 bucles+licencia+b modulo +	10 días	mar 19/11/24	vie 29/11/24	37
40		Pulsador de alarma analogico + tap + proteccion IP66 FDM223	10 días	vie 29/11/24	lun 9/12/24	38;39
41		Detector de humos optico analogico + Base OP720	20 días	lun 9/12/24	sáb 28/12/24	40
42		Detector de humos de alta sensibilidad por aspiracion	10 días	lun 9/12/24	jue 19/12/24	40
43		Detector de humos optico-termico OP720	10 días	lun 9/12/24	jue 19/12/24	40
44		Detector optico - termico OH Falso Suelo	10 días	lun 9/12/24	jue 19/12/24	40
45		Zocalo ambientales humedos, FDB	10 días	sáb 28/12/24	mié 8/1/25	44;41;42;43
46		Base ambiente humedo BA721	10 días	mié 8/1/25	sáb 18/1/25	45
47		Modulo de 4 entradas FDCI222	10 días	sáb 18/1/25	mar 28/1/25	46
48		Modulo de 4 entradas FDCI223	10 días	mar 28/1/25	vie 7/2/25	47
49		MK 8237.2 Modbus Gateway, para integracion en sistemas TCI/IP(TU	3 días	vie 7/2/25	lun 10/2/25	48
50		Instalacion Sistema de Deteccion de Incendios con su suministro e instalacion	5 días	lun 10/2/25	jue 13/2/25	49
51		Modulo de salida par RS-232 a TCP/IP	3 días	jue 13/2/25	sáb 15/2/25	50
52		Detector optico de conductos de ventilacion	3 días	sáb 15/2/25	mié 19/2/25	51
53		Modulo de 4 entradas y 4 salidad	3 días	mié 19/2/25	sáb 22/2/25	52
54		Señal de limitacion de velocidad	3 días	mié 19/2/25	sáb 22/2/25	52
55		Señal de limitacion de velocidad	3 días	mié 19/2/25	sáb 22/2/25	52
56		Señal de Parada	3 días	mié 19/2/25	sáb 22/2/25	52
57		Señal de fin de limitacion de velocidad	5 días	mié 19/2/25	lun 24/2/25	52
58		Señal no revasab	5 días	mié 19/2/25	lun 24/2/25	52
59		Semaforo	2 días	lun 24/2/25	mié 26/2/25	58;57;56;55
60		Conten (0.60m x 0.30 x 0.15m)	50 días	mié 26/2/25	jue 17/4/25	59
61		Reconocimiento de Soter Y Lev. Topografico (2.883,17 m2)	1 día	jue 17/4/25	vie 18/4/25	60;17
62		Brigada Topogra	4 días	vie 18/4/25	mar 22/4/25	61
63		Suministro de Electricidad	1 día	mar 22/4/25	mié 23/4/25	62
64		Replanteo y Control Topografico	4.5 días	mar 22/4/25	sáb 26/4/25	62
65		Excavacion de Material No Clasificado	20 días	mié 23/4/25	mar 13/5/25	63
66		Excavacion en Ro	20 días	mié 23/4/25	mar 13/5/25	63
67		Trampa de Grasa (1.0x0.9x1.00)	1 día	mié 23/4/25	jue 24/4/25	63
68		Registro de Inspección (1 x 1 x 1) m	3 días	mié 23/4/25	sáb 26/4/25	63
69		Acarreo Material de Excavación	10 días	sáb 26/4/25	mar 6/5/25	67;68
70		Acarreo de Material de Prestamo (d=27	10 días	sáb 26/4/25	mar 6/5/25	67;68
71		Ventilación en Tuberia de 3 Pulgadas	3 días	jue 24/4/25	sáb 26/4/25	67
72		Trampa de Grasa 1.1m x 0.9m	3 días	jue 24/4/25	sáb 26/4/25	67
73		Desague pluvial de Techos PVC SDR 41 BOP 6"0"	3 días	jue 24/4/25	sáb 26/4/25	67
74		Regado nivelado y compactado de relleno de reposicion	10 días	mar 6/5/25	vie 16/5/25	69;70
75		Bote de Material Inservible	10 días	vie 16/5/25	lun 26/5/25	74
76		Zapata Z1 de 110 cm (Acero f' 4.2,10 m² Ambas Direcciones)	6 días	lun 26/5/25	sáb 31/5/25	75
77		Platea	4 días	sáb 31/5/25	mié 4/6/25	76
78		Viga de Fundación (0.4x0.70, 1200kk Est 3/8 a	3 días	mié 4/6/25	sáb 7/6/25	77
79		MUROS MHB	6 días	sáb 7/6/25	vie 13/6/25	78
80		Tuberia de Arrastre Sanitario 04" SDR 41.	4 días	vie 13/6/25	mar 17/6/25	79
81		Suministro y Colocacion de Tuberias Y Piezas de Agua Potable	1 día	vie 13/6/25	sáb 14/6/25	79
82		Suministro y Colocacion de Tuberias Y Piezas de Arrastre de Drenaje Sanitario	1 día	vie 13/6/25	sáb 14/6/25	79
83		**Salidas**	**96 días**	**mar 17/6/25**	**sáb 20/9/25**	
84		Salidas de Interruptores Sencillos - Bticino Style	1 día	mar 17/6/25	mié 18/6/25	80;81;82
85		Salidas de tomacorrientes dobles y TSS U dobles + TSS U polarizado Bticino Style para uso general	2.5 días	mar 17/6/25	jue 19/6/25	80;81
86		Salidas para Telefono Bticino Style	2.5 días	mar 17/6/25	jue 19/6/25	80;81;82
87		Salidas para Cable	2.5 días	mar 17/6/25	jue 19/6/25	80;81;82
88		Salidas para Antena Bticino Style	2.5 días	mar 17/6/25	jue 19/6/25	80;81;82
89		Salidas para Aire Acondicionado	2.5 días	mar 17/6/25	jue 19/6/25	80;81;82
90		Salidas de Tomacorrientes 110v Bticino Style	2.5 días	mar 17/6/25	jue 19/6/25	80;81;82
91		Tuberias para la pre-instalacion de los aire acondicionado en Pvc	4 días	vie 20/6/25	lun 23/6/25	90;89
92		Tuberia de drenaje para aire acondicionado	2.5 días	vie 20/6/25	sáb 21/6/25	90;89
93		HORMIGON ARMADO EN COLUMNAS C1 50x80	1 día	mar 24/6/25	mar 24/6/25	91;92
94		Hormigon Armado en Columnas C1	2 días	mar 24/6/25	mié 25/6/25	91;92
95		Panel de distribucion PA similar a GE de 20 circuitos monofasico formado por: 8-breakers de 20/1 5- breaker de 20/2 2-breaker de 30/2	2 días	mar 24/6/25	mié 25/6/25	91;92



Proyecto: Proyecto de Ferrocarr
Fecha: mar 9/8/22

Tarea | Hito | Resumen del proyecto | Hito inactivo | Tarea manual | Informe de resumen manual | solo el comienzo | Tareas externas | Fecha límite | Progreso manual
División | Resumen | Tarea inactiva | Resumen inactivo | solo duración | Resumen manual | solo fin | Hito externo | Progreso

Id	Modo de Tarea	Nombre de tarea	Duración	Comienzo	Fin	Predecesoras
96		Alimentadores desde el registro hasta el tablero primer nivel el modulo contador formado por: Alambre No. 12 NEGRO Alambre No.12 BLANCO Alambre No. 14 NEGRO Alambre No. 14 BLANCO Alambre No. 12 NEGRO Alambre No. 14 VERDE Tubería Emt de 1 1/2"	2 días	mar 24/6/25	mié 25/6/25	91;92
97		Hormigon Armado en Vigas	2 días	jue 26/6/25	vie 27/6/25	96;95;94;93
98		Piso de Hormigon Armado	2 días	sáb 28/6/25	dom 29/6/25	97
99		Muro de Block de 6" Ø3/8 a .60 S.N.P.	2 días	lun 30/6/25	mar 1/7/25	98
100		Muro de Block de 6" Ø3/8 a .60 S.N.P.	2 días	lun 30/6/25	mar 1/7/25	98
101		Dintele: (0.15*0.20) 2Ø5/0.40Ø3/8 Est 3Ø.30	2 días	mié 2/7/25	jue 3/7/25	99;100
102		Cantos y Mochetas en General	1 día	vie 4/7/25	vie 4/7/25	101
103		Andamios Exterior	2 días	vie 4/7/25	sáb 5/7/25	101
104		Fraguache	2 días	sáb 5/7/25	lun 7/7/25	103;102
105		Losa de Entre Piso	2 días	mar 8/7/25	mié 9/7/25	104
106		Pañete de Mezcla en Techos	21 días	jue 10/7/25	mié 30/7/25	105
107		Pañete de Mezcla en Vigas Y Dintele	16 días	jue 10/7/25	vie 25/7/25	105
108		Pañete de Mezcla en Columnas	14 días	jue 10/7/25	mié 23/7/25	105
109		Pañete de Mezcla en Superficie Muros Exteriores	24 días	jue 10/7/25	sáb 2/8/25	105
110		Pañete de Mezcla en Superficie Muros Interiores	26 días	jue 10/7/25	lun 4/8/25	105
111		Muro de Block de 6" Ø3/8 a .60 S.N.P. Para Arte pecho	2 días	mar 5/8/25	mié 6/8/25	110;106;107;108;
112		Fraguache	1 día	jue 7/8/25	jue 7/8/25	111
113		Pañete de Mezcla en superficie Muros Arte Pecho	5 días	vie 8/8/25	mar 12/8/25	112
114		Cantos y Mochata en General	2 días	mié 13/8/25	jue 14/8/25	113
115		Andamios Exterior	2 días	vie 15/8/25	sáb 16/8/25	114
116		Friso	2 días	sáb 16/8/25	lun 18/8/25	115
117		Zabaleta	2 días	mar 19/8/25	mié 20/8/25	116
118		Impermeabilizante	2 días	jue 21/8/25	vie 22/8/25	117
119		Piso de Porcelanato 0.3x0.3 mts (Incluye Mano de Obra, Separadores, derretido, pegamento y Mortero Base de	8 días	sáb 23/8/25	sáb 30/8/25	118
120		Piso de Porcelanato 0.3x0.3 mts en Baños (Incluye Mano de Obra, Separadores, derretido, pegamento y Mortero Base de	11 días	sáb 23/8/25	mar 2/9/25	118
121		Suministro y Colocacion Zocalos en Porcelanato de 0.10 Ceramica (Incluye Mano de Obra, Separadores, derretido y pegamento)	6.5 días	sáb 23/8/25	vie 29/8/25	118
122		Pintura Acrilica En Muro Exteriores (Incluye Preparación de Superficie, Base Primer y 2 Manos de Pintura Acrilica Tropical con Codigo RAL definido por el Cliente)	15 días	sáb 23/8/25	sáb 6/9/25	118
123		Pintura Acrilica en Muros Interiores (Incluye Preparación de Superficie, Base Primer y 2 Manos de Pintura Acrilica Tropical con Codigo RAL definido por el Cliente)	13.5 días	sáb 23/8/25	vie 5/9/25	118
124		Pintura Acrilica en Columnas (Incluye Preparación de Superficie, Base Primer y 2 Manos de Pintura Acrilica Tropical con Codigo RAL definido por el Cliente)	10 días	sáb 23/8/25	lun 1/9/25	118
125		Pintura Acrilica en Vigas (Incluye Preparación de Superficie, Base Primer y 2 Manos de Pintura Acrilica Tropical con Codigo RAL definido por el Cliente)	16 días	sáb 23/8/25	dom 7/9/25	118
126		Pintura Acrilica en Techos (Incluye Preparación de Superficie, Base Primer y 2 Manos de Pintura Acrilica Tropical con Codigo RAL definido por el Cliente)	9 días	sáb 23/8/25	dom 31/8/25	118
127		Cisterna	2 días	lun 1/9/25	mar 2/9/25	126
128		Septico	2 días	lun 1/9/25	mar 2/9/25	126
129		Instalacion alargado a Color	3 días	mié 3/9/25	vie 5/9/25	127;128
130		Lavamanos para Empotrar	3 días	mié 3/9/25	vie 5/9/25	128;127
131		Desague de Piso de 2 (baños y lavadero)	3 días	mié 3/9/25	vie 5/9/25	127;128
132		Instalacion de Accesorios (lavadero, pedestero, etc) para Baño	3 días	mié 3/9/25	vie 5/9/25	127;128
133		Espejo en Baños	3 días	mié 3/9/25	vie 5/9/25	127;128
134		Pañete en Bano	1 día	mié 3/9/25	mié 3/9/25	127;128
135		Tanque Presurizado 45 a 65 PSI	1 día	mié 3/9/25	mié 3/9/25	128;127
136		Suministro e instalación de Bomba de 1 HP Cisterna	1 día	mié 3/9/25	mié 3/9/25	127;128
137		Acometida Agua Potable	3 días	sáb 6/9/25	lun 8/9/25	131;136;133;129
138		Acometida Sanitaria de 4" PVC	2 días	sáb 6/9/25	dom 7/9/25	131;136;132;129
139		Puertas Palmeraia P1 1.5m x 2.1m	1 día	vie 29/8/25	sáb 30/8/25	121
140		Puertas Palmeraia P2 0.8m x 2.1m	1 día	sáb 30/8/25	sáb 30/8/25	139
141		Puertas Palmeraia P3 1.1m x 2.1m	1 día	sáb 30/8/25	sáb 30/8/25	139
142		Puertas Palmeraia P4 0.95m x 2.1m	1 día	sáb 30/8/25	sáb 30/8/25	139
143		Puerta de Cristal Comerciales	1 día	sáb 30/8/25	sáb 30/8/25	139
144		Puerta de Cristal Comerciales	1 día	sáb 30/8/25	sáb 30/8/25	139
145		Ventana V1 en Aluminio 2.5mx1m	1 día	sáb 30/8/25	lun 1/9/25	144
146		Ventana V2 en Aluminio 3mx1m	1 día	sáb 30/8/25	lun 1/9/25	144
147		Revestimiento de Ceramica en Banos 0.3x0.4 con altura de 1.8mts	1 día	lun 1/9/25	mar 2/9/25	146;145
148		Revestimiento de Ceramica en Cocinas 0.2*0.2 con altura de 1.2	1 día	lun 1/9/25	mar 2/9/25	146;145
149		Tope de Granito Natural en Cocina	1 día	mar 2/9/25	mié 3/9/25	148;147
150		Zocalo de Granito Natural en Cocina	1 día	mié 3/9/25	jue 4/9/25	149
151		Gabinete de Pared en Pino	1 día	jue 4/9/25	vie 5/9/25	150
152		Gabinete de Piso en Pino	1 día	jue 4/9/25	vie 5/9/25	150
153		Desperso MDF Hidrófugo	1 día	vie 5/9/25	sáb 6/9/25	151;152
154		Chapapote de M Simple Cona de 0.07 m	1 día	sáb 6/9/25	sáb 6/9/25	153
155		Asfalto 2"	1 día	sáb 6/9/25	lun 8/9/25	154
156		Pavimento de Hormigon Armado en Parques de h= 12cm (Malla electrosoldada 2.3 x0.2. 150 x150)	6 días	lun 8/9/25	sáb 13/9/25	155
157		Contenr Bordillo	3 días	lun 8/9/25	jue 11/9/25	155
158		Acera de Interconexion de areas exteriores mas Acera perimetral al edificio	4 días	sáb 13/9/25	mié 17/9/25	156;157
159		Peregrinos	3 días	mié 17/9/25	sáb 20/9/25	158
160		Señalizacion Vertical y Horizontal	1 día	sáb 13/9/25	sáb 13/9/25	159
161		Jardineria Exterior (Consistente en siembra de grama sobre 30 cm de tierra negra en un 75% del area; mas la siembra de Plantas Tipo Puquanti separadas a 30 cms; mas la siembra de las plantas tipo Cycad Revoluta 1 1/2 pie tronco, separadas a 3.50 mts)	6 días	sáb 13/9/25	jue 18/9/25	
162		Viga Perimetral Muros de Zona de Tanques	2 días	sáb 13/9/25	mar 16/9/25	160
163		Base de Tanques, Basura y Modulo Contador	2 días	mar 16/9/25	jue 18/9/25	162
164		Fin	0 días	jue 18/9/25	jue 18/9/25	163;138

T4
2026
T1
T2
T3
T4
2027
T1
T2
T3
T4
2028
T1
T2
T3
T4
2029
T1
T2
T3

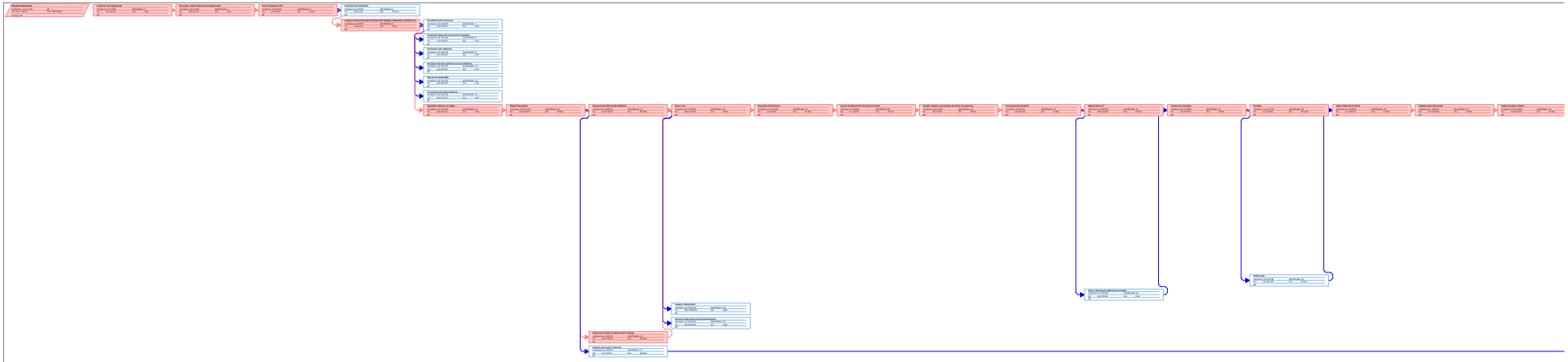
a/9

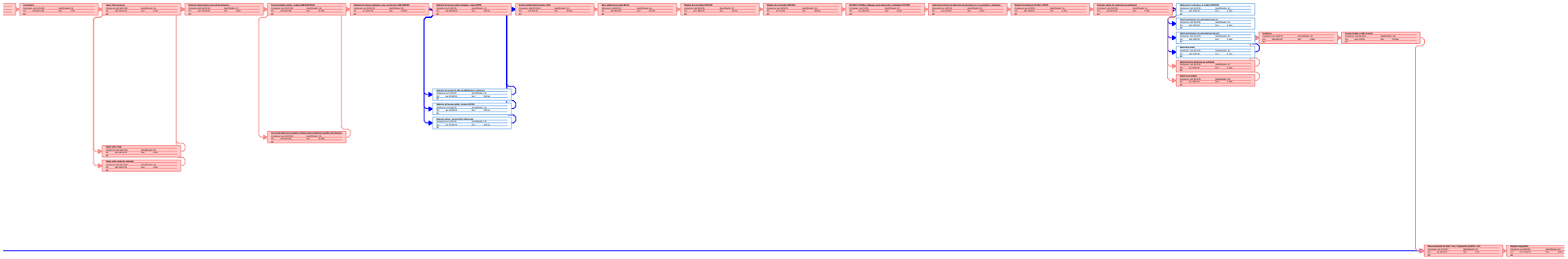
FERROVIAL DOMINICANA

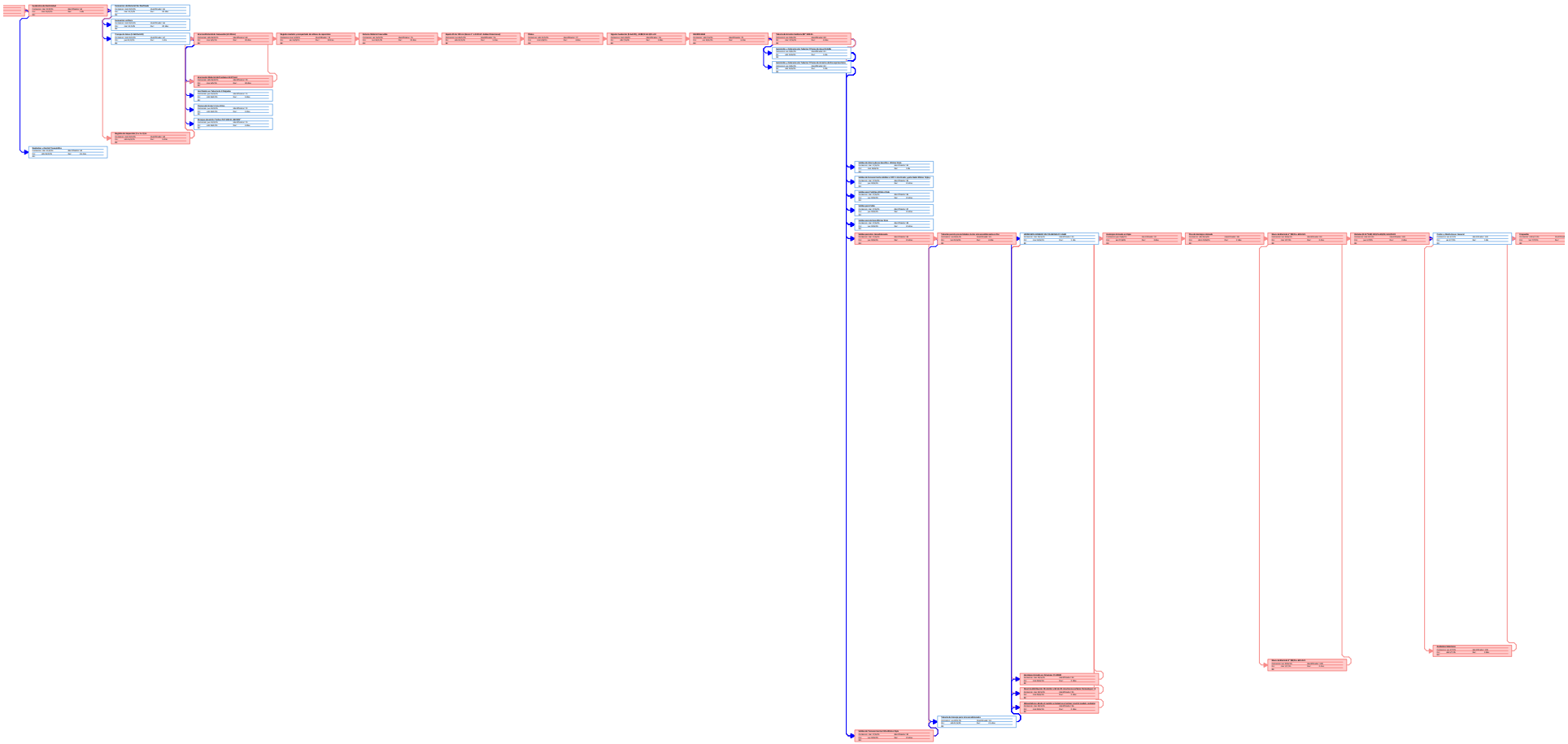
PROPUESTA PARA LA AMPLIACIÓN DE RED FERROVIARIA DEL ESTE (ROMANA-PUNTA CANA) DE REPÚBLICA DOMINICANA CON FINES TURÍSTICOS

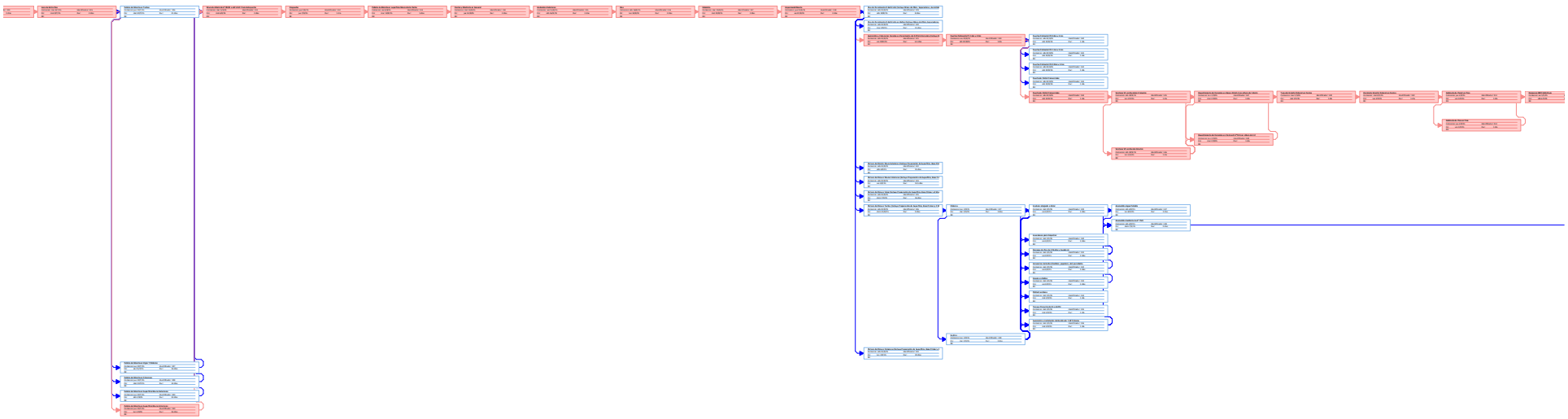
PERT

Santo Domingo
Agosto, 2022









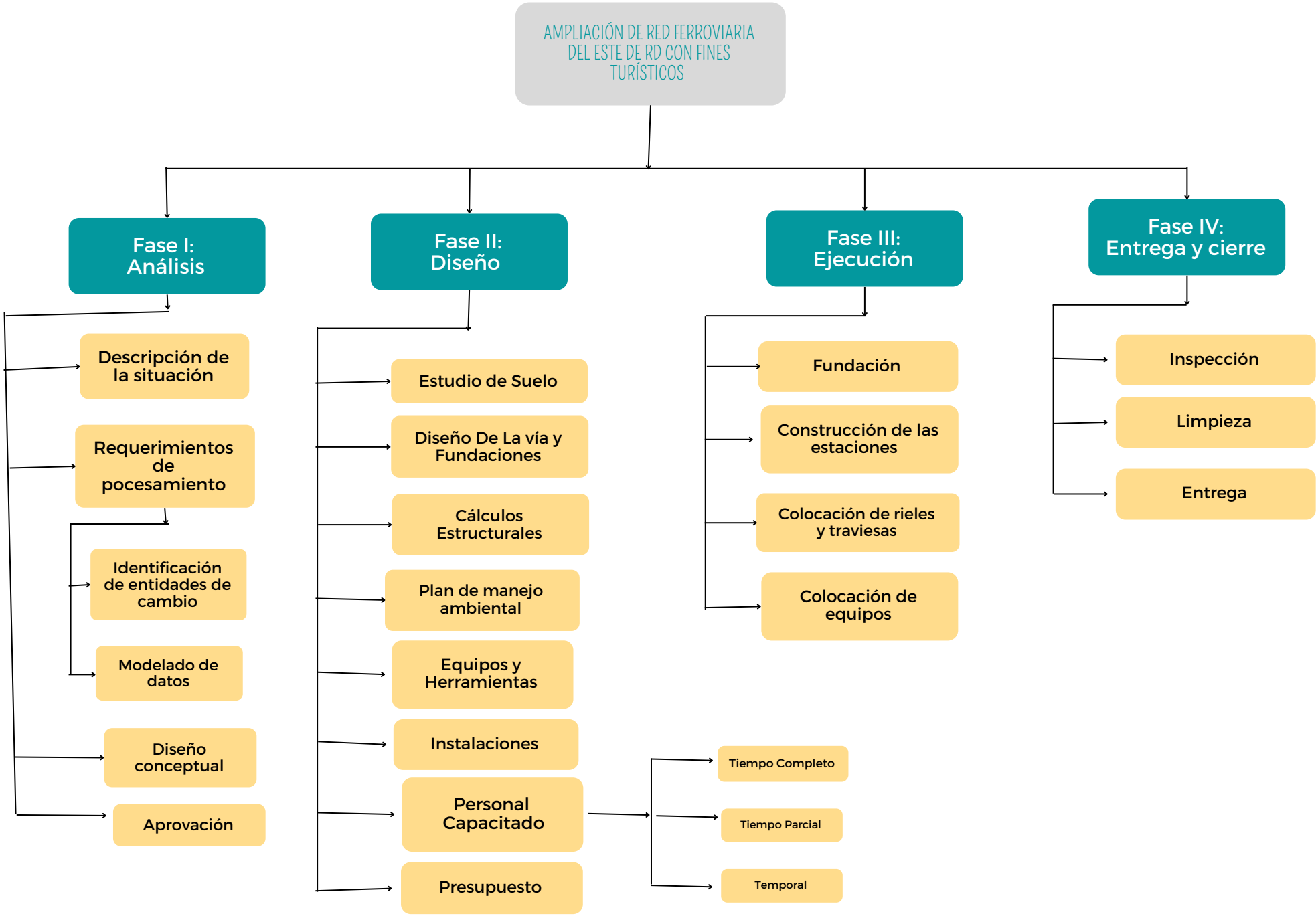
Fin

FERROVIAL DOMINICANA

PROPUESTA PARA LA AMPLIACIÓN DE RED FERROVIARIA DEL ESTE (ROMANA-PUNTA CANA) DE REPÚBLICA DOMINICANA CON FINES TURÍSTICOS

ESTRUCTURA DE DESGLOSE

Santo Domingo
Agosto, 2022


AMPLIACIÓN DE RED FERROVIARIA DEL ESTE DE RD CON FINES TURÍSTICOS
Fase I: Análisis
Descripción de la situación
Requerimientos de pocesamiento
Identificación de entidades de cambio
Modelado de datos
Diseño conceptual
Aprovación
Fase II: Diseño
Estudio de Suelo
Diseño De La vía y Fundaciones
Cálculos Estructurales
Plan de manejo ambiental
Equipos y Herramientas
Instalaciones
Personal Capacitado
Tiempo Completo
Tiempo Parcial
Temporal
Presupuesto
Fase III: Ejecución
Fundación
Construcción de las estaciones
Colocación de rieles y traviesas
Colocación de equipos
Fase IV: Entrega y cierre
Inspección
Limpieza
Entrega

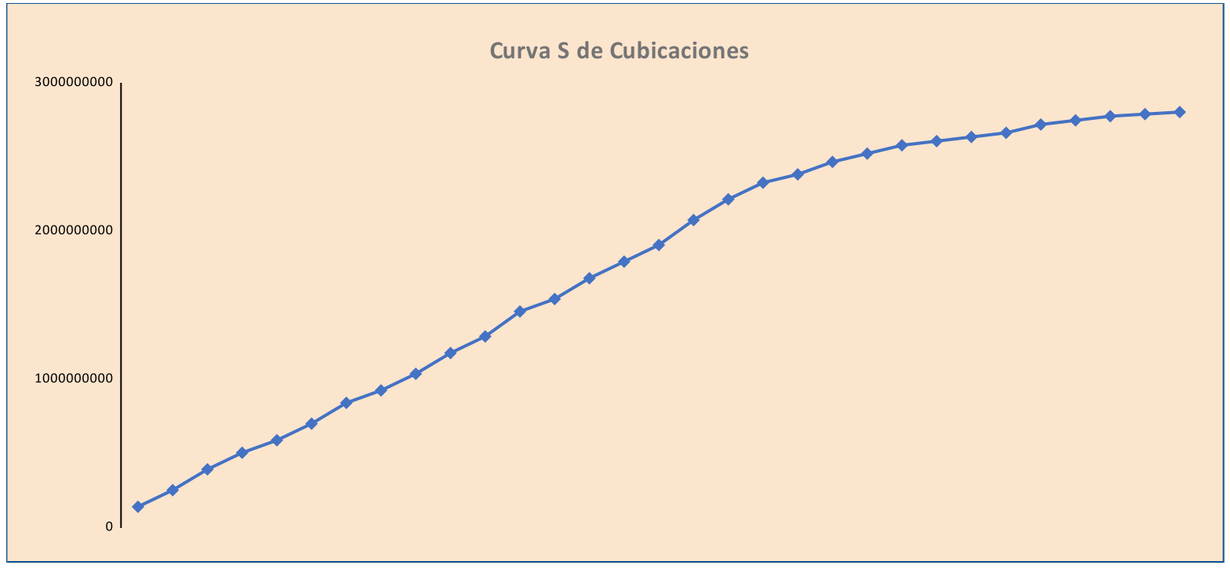
FERROVIAL DOMINICANA

PROPUESTA PARA LA AMPLIACIÓN DE RED FERROVIARIA DEL ESTE (ROMANA-PUNTA CANA) DE REPÚBLICA DOMINICANA CON FINES TURÍSTICOS

FLUJO DE CAJA

Santo Domingo
Agosto, 2022

	0	1	2	3	4	5	6	7	8	9
Fecha	1/2/2023	2/2/2023	2/4/2023	2/5/2023	2/6/2023	2/7/2023	1/8/2023	2/9/2023	2/10/2023	2/11/2023
Porcentaje	0%	5%	4%	5%	4%	3%	4%	5%	3%	4%
	-	140.161.391,37	112.129.113,09	140.161.391,37	112.129.113,09	84.096.834,82	112.129.113,09	140.161.391,37	84.096.834,82	112.129.11
Acumulado	-	140.161.391,37	252.290.504,46	392.451.895,83	504.581.008,92	588.677.843,75	700.806.956,84	840.968.348,21	925.065.183,03	1.037.194.1



Curva S de las Cubicaciones Mensuales

Proyecto Ferrovial

10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
2/12/2023	2/1/2024	1/2/2024	2/3/2024	2/4/2024	2/5/2024	2/6/2024	2/7/2024	2/8/2024	2/9/2024	2/10/2024	2/11/2024	2/12/2024	2/1/2025	2/2/2025	2/3/2025	2/4/2025
5%	4%	6%	3%	5%	4%	4%	6%	5%	4%	2%	3%	2%	2%	1%	1%	1%
140.161.39	112.129.11	168.193.66	84.096.834	140.161.39	112.129.11	112.129.11	168.193.66	140.161.39	112.129.113,09	56.064.556,55	84.096.834,82	56.064.556	56.064.556	28.032.278	28.032.278	28.032.278
1.177.355.(	1.289.484.8	1.457.678.4	1.541.775.1	1.681.936.(	1.794.065.8	1.906.194.9	2.074.388.9	2.214.549.9	2.326.679.096,71	2.382.743.653,26	2.466.840.488,08	2.522.905.(	2.578.969.(	2.607.001.8	2.635.034.1	2.663.066.4

				2.803.227.827,36
27	28	29	30	31
2/5/2025	2/6/2025	2/7/2025	2/8/2025	2/9/2025
2%	1%	1,00%	0,50%	0,50%
56.064.556	28.032.278	28.032.278	14.016.139	14.016.139,14
2.719.130.(	2.747.163.2	2.775.195.5	2.789.211.(	2.803.227.827,36

100%

FERROVIAL DOMINICANA

PROPUESTA FERROVIAL PARA LA AMPLIACION DE RED FERROVIARIA DEL ESTE DE REPUBLICA DOMINICANA CON FINES TURISTICOS.

PLAN DE MANEJO Y CONTROL AMBIENTAL

Santo Domingo
Agosto, 2022

INTRODUCCIÓN…… 3

1. Definición de la Empresa

1.1 Misión…… 3

1.2 Visión……... 3

1.3Valores…….. 3

2. Política Ambiental y Social de la Empresa

2.1Para los fines del proyecto FERROVIAL DOMINICANA se compromete a……. 4

2.2Plan de Manejo Ambiental (PMA) del proyecto……...4

2.3 Objetivo Específico del PMA……..…4

2.4 Descripción del proyecto……..5

2.5Descripción del Área de influencia……... 5

3.Normas, Reglamentos y Regulaciones Ambientales.

3.1 Plan de Manejo y Adecuación Ambiental (PMA). 8

3.2 Socialización del PMA……...13

3.3 Medidas del plan de Manejo Ambiental…… 13

3.4 Medio Abiótico……..13

3.5 Excavación, relleno y movimiento de tierra……..…….13

3.6 Materiales de construcción…….14

3.7 Maquinarias y equipos……... 14

3.8 Recurso aire……14

3.9 Obras de concreto……...14

3.10 Residuos sólidos…….. 15

3.11 Medio Biótico……...15

3.12 Recursos Hídricos…… 16

3.13 Conservación de especies vegetales y faunas……..16

3.14 Medios socio económicos…… 16

3.15 Educación y capacitación de empleados……..16

3.16 Información y comunicación a la comunidad……..17

3.17 Señalización…… 17

3.18 Tabla de impactos ambientales…….18

3.19 Estructura del Plan de manejo y adecuación ambiental……...19

3.20 Matriz Costo Plan de Manejo y Adecuación Ambiental…..19

3.21 Responsabilidad del plan de manejo y adecuación……..20

ANEXOS

Medidas de contingencia ante impactos de ruido ambiental……20

Señalización…… 21

En función a su ubicación se denominan……22

Señales de alineación vertical formadas por uno, dos o tres focos……..23

Señal de limitación de velocidad……..24

Políticas y normas de seguridad……...24

Introducción

FERROVIAL DOMINICANA es una empresa que tiene como finalidad crear soluciones rápidas y eficaces a problemas ferroviarias en todo el territorio nacional; ayudando al rápido, cómodo y viable transporte local de personas, mercancías a grandes escalas, productos agrícolas (La caña de azúcar) y agropecuarios.

Por más de 5 años nuestra empresa se ha dedicado al diseño, construcción y reconstrucción de obras ferroviarias, desarrollando estrategias y brindando un servicio personalizado basado en las necesidades de nuestros clientes. Abriendo paso a una posible o futura implementación como parte de un sistema integrado de transporte dominicano (SIT).

Misión

Proveer servicios ferroviarios al sector construcción, enfocados en la satisfacción de nuestros clientes y superando las expectativas de estos.

Visión

Trabajar unidos para que nuestra empresa constructora sea reconocida como punto de referencia de calidad, eficiencia y respeto en el sector de la construcción ferrovial en República Dominicana.

Valores

- Honestidad y Conducta Ética.
- Preservar el Medio Ambiente.
- Innovación.
- Transparencia.

Política Ambiental y Social de la Empresa.

Nuestra política ambiental está totalmente ligada al cumplimiento de la leyes y normas medioambientales dominicanas y la Guía de Gestión Ambiental y Social (GGAS) para proyectos constructivos. A Través de una previa evaluación socioambiental identificamos de forma rápida y sistematizada los aspectos ambientales y sociales sobresalientes de cada uno de nuestros proyectos buscándoles una solución rápida aportando al crecimiento del medio ambiente y claro pudiendo desarrollar el proyecto constructivo.

Estamos totalmente concientizados de los daños y consecuencias que puede traer la contaminación, a causa de una mala práctica. Como empresa nos hemos propuesto impulsar el desarrollo forestal y evaluación constante de nuestro entorno.

Para los fines del proyecto FERROVIAL DOMINICANA se compromete a:

- Cumplir con las leyes ambientales.
- Desarrollo sostenible ambientalmente y social.
- Respetuosos con el entorno.
- Promover concientización ambiental a todo nuestro personal.

Plan de Manejo Ambiental (PMA) del proyecto

Como empresa hemos decidido adjudicarnos el plan de manejo de ambiental y seguridad ocupacional. Las razones principales para FERROVIAL DOMINICANA realizar dichos trabajos son; brindar un servicio expertis, manejo y sobre todo el cuidado necesario para obtener un trabajo con calidad, ético y amigable con el medio ambiente y la salud.

De acuerdo con lo citado anteriormente, nuestro enfoque principal es cumplir con las leyes medioambientales existentes en nuestro país. Dejando dicho esto, FERROVIAL DOMINICANA, empresa expertis en el cuidado medio ambiental contamos con un personal totalmente capacitado y concientizado del manejo que debemos tener en todos nuestros procesos constructivos y asegurarnos como empresa cumplir al 100%.

Objetivo Específico del PMA

- Establecer medidas de manejo ambiental para la recolección, transporte y disposición final de los residuos sólidos.
- Prevenir impactos generados a partir de las faltas de señalizaciones.
- Aplicar medidas necesarias para minimizar emisiones atmosféricas y de ruidos, en el área de influencia directa de la rehabilitación, operación y mantenimiento de la vía con el fin de minimizar o controlar los impactos causados al aire y la salud de la población vecina y/o trabajadores.
- Habilitar una nueva metodología de transporte y desarrollo social como económico, en las comunidades aledañas facilitando la comunicación hacia punta cana y viceversa.

Descripción del proyecto

El proyecto de ampliación de red ferroviaria del este de República Dominicana tiene como finalidad lograr ventajas económicas, sociales y comerciales al permitir un enlace ferroviario entre los dos polos turísticos sobre la base de una vía existente y la ampliación de la misma.

Busca comprender ambos polos turísticos; desde la romana hasta punta cana (Región la Altagracia). El transporte ferroviario es la forma más eficaz de gestionar el aumento de la demanda de transporte, con un bajo consumo de energía, menos uso del suelo, menos contaminación y una baja probabilidad de muerte y/o lesiones mayores; facilitando el movimiento de personas y/o cargas en el menor tiempo posible entre dos localidades.

Para que este proyecto se lleve a cabo correctamente, se ha sugerido actividades que coinciden con la solución propuesta:

Diseño y construcción de: vías férreas, elevados, cunetas, puentes, alcantarillas, estacionamiento, patios de servicio y/o parqueo de maquinarias, terminales, oficinas, equipos de señalización, comunicación y comunicación y seguridad.

Descripción del Área de influencia

El ferrocarril es el medio de transporte más ecológico, pero esto no quiere decir que no genere ningún tipo de impacto en el medio ambiente. Aunque el ferrocarril ha demostrado ser el vehículo que menos emisiones produce, las emisiones siguen ahí.

Los movimientos de los materiales del suelo y las vibraciones provocadas por el paso de los trenes por las vías provocan inestabilidad y derrumbes en los terraplenes.

Dicho proyecto se contempla en la unión de dos polos turísticos: la romana y punta cana.

1 Área de influencia

Normas, Reglamentos y Regulaciones Ambientales.

Las mismas son la guía en el transcurso de la realización del proyecto, ayudándonos a canalizar los programas y acciones que se deben de implementar en el Plan de Manejo y Adecuación Ambiental.

Normas, Reglamentos y Regulaciones de la República Dominicana Relacionados a los ámbitos sociales y ambientales.		
Legislaciones	sinopsis	Enlaces para búsqueda
Ley General sobre Medio Ambiente y Recursos Naturales (Ley 64-00 del 18 de agosto de 2000).	Fija todas las normativas y estatutos del país con el fin de proteger, restaurar y mejorar el medio ambiente.	https://ambiente.gob.do/wpcontent/uploads/2016/09/Ley-No-64-00.pdf
Norma para la Gestión Ambiental de Residuos Sólidos no Peligrosos (junio 2003).	Preserva la salud Humana y la calidad de vida de la población con el objetivo de proteger y preservar el medio ambiente.	https://www.cne.gob.do/wp-content/uploads/2016/08/Norma-Residuos-Solidos-no-Peligrosos.pdf

Reglamento Técnico Ambiental Para La Gestión De Sustancias y Desechos Químicos Peligrosos En La República Dominicana.	Establece las responsabilidades legales y los requisitos técnicos de las etapas de gestión de sustancias y desechos químicos para garantizar la seguridad y protección de la salud humana y medioambiental.	https://ambiente.gob.do/wp-content/uploads/2019/07/BORRADOR-Reglamento-gestion-sustancias-y-desechos-peligrosos.pdf
Reglamento Técnico Ambiental para el control de las Emisiones de Contaminantes Atmosféricos Provenientes de Fuentes Móviles (agosto 2017)	Establece límites máximos permisibles de emisión de gases contaminantes proveniente del escape de los vehículos para proteger la salud humana y el medio ambiente.	http://ambiente.gob.do/wp-content/uploads/2017/01/REGLAMENTO-T%90CNICO-AMBIENTAL-FUENTES-MOVILES.pdf

Plan de Manejo y Adecuación Ambiental (PMA).

Los impactos ambientales que sufre el suelo son bastante grandes, especialmente debido a la degradación física y biológica.

Durante la construcción, la pérdida de la vegetación que recubre el suelo es un aspecto a tener en cuenta. La contaminación en el suelo ocurre por una mala gestión de los desechos generados o la movilización de algunas sustancias (como metales pesados) estaban inmovilizadas en una determinada zona del suelo.

El mayor impacto ambiental de los ferrocarriles en la hidrología es el cambio en los caudales de los ríos durante la construcción y explotación. Riesgo de contaminación de capas superficiales y subterráneas por infiltración de sustancias caídas accidentalmente o por mala manipulación de residuos. Enfatizando esto, hemos optado por no tocar ningún río o arroyo en esta área.

Los ferrocarriles también causan: Pérdida y fragmentación de hábitats. Las construcciones y operaciones ferroviarias provocaron cambios en el comportamiento de la fauna de la zona. Las vibraciones de los trenes y la compactación del suelo favorecen la desaparición de la vegetación de todo tipo en la zona.

La contaminación acústica es otro de los impactos ambientales a tener en cuenta para los ferrocarriles. Obviamente, el ruido se genera durante la operación, por lo que el impacto acústico es enorme, afectando tanto a los humanos como a la vida silvestre. Pero las composiciones no son las únicas veces en que los niveles de sonido tienen un impacto, el propio ferrocarril lo produjo.

Plan de Manejo y Adecuación Ambiental (PMA).	
Impactos Ambientales	**Solución**
Movimiento de material	• Plan de excavación. • Correcta gestión de los materiales excavados que salgan del emplazamiento. • Destinar zonas determinadas de almacenamiento de las tierras y del movimiento de la maquinaria para evitar compactaciones excesivas del terreno.
Emisión de ferrocarril a la atmósfera	• Limitar el tiempo durante el cual las locomotoras permanecen en funcionamiento bajo techo. • Filtrar el aire en la cabina de la tripulación del tren.

Fragmentación y alteración de hábitats (Fauna)	• Evitar las actividades de construcción durante la temporada de cría y otras estaciones, especialmente cuando puedan afectar a especies en peligro de extinción o amenazadas. • Evitar la introducción de especies invasivas durante las actividades de reposición. • Adoptar un enfoque integrado para el manejo de la vegetación). • Adoptar medidas biológicas, mecánicas y térmicas de control de la vegetación siempre que sea posible, y evitar el empleo de herbicidas químicos en el talud situado fuera de la zona de transición.

Manejo de combustible	• Los tanques y componentes deben cumplir con los estándares internacionales de integridad del diseño estructural y desempeño operativo para evitar fallas graves en condiciones normales de operación y cuando se exponen a los peligros de la naturaleza, así como para prevenir incendios y explosiones. • Los tanques de almacenamiento deben disponer de un sistema de contención secundario adecuado incluyendo procedimientos para el manejo de los sistemas de contención. • Las instalaciones dedicadas al llenado de combustible deben elaborar un plan de prevención y control de vertidos que tenga en cuenta posibles situaciones y la magnitud de los vertidos

Aguas residuales	• Las aguas residuales procedentes de todo tipo de fuentes deben ser manejadas de acuerdo con las recomendaciones descritas en las Guías generales sobre medio ambiente, salud y seguridad. • Instalar conexiones entre los drenajes del suelo: zonas de mantenimiento, sistema de tratamiento y recolecciones de aguas residuales. • Prevenir la descarga de residuos en sistemas sépticos, campos de drenaje, pozos secos, sumideros, fosos o drenajes y canalizaciones separadas para las aguas pluviales.
Accidentes de trenes/trabajadores	• Seguridad general operativa ferroviaria. • Bloquear el tráfico de trenes en las líneas donde se lleven a cabo labores de mantenimiento. • Segregar las zonas de estacionamiento, clasificación y mantenimiento de las vías de circulación. • Colocación de señalización. • Implementar un sistema adecuado para la selección, aceptación y transporte de mercancías peligrosas.

Residuos	• Establecer un programa de reciclaje de los residuos sólidos, en función de la existencia de instalaciones locales, que incluya la instalación en las terminales de pasajeros de contenedores de residuos señalizados para metales, vidrio, papel y plásticos.
Ruidos y vibraciones	• Reduzca la rugosidad de la superficie de la carretera con un mantenimiento regular de las ruedas y las vías, y explore la posibilidad de reemplazar los rieles articulados tradicionales con rieles soldados continuamente.

Socialización del PMA.

Plan de Manejo Ambiental, se emitirá un comunicado a la sociedad en general antes y durante el desarrollo del proyecto. La comunidad debe de estar informada del alcance que tendrá el proyecto y los beneficios que el proyecto aportará; económico y social.

Medidas del plan de Manejo Ambiental.

Como empresa debemos de tomar varias medidas que serán muy significativas a la hora de la ejecución del proyecto, con lo cual debemos tener todas las permisologías de todas las partes de nuestro proyecto de índole ambiental. Se debe establecer relación con el ministerio de medio ambiente para la ejecución del trabajo de manera satisfactoria.

Medio Abiótico.

La construcción de una vía ferroviaria en sí no requiere ningún impacto ambiental grande. La construcción de un sistema ferroviario contempla el movimiento de una gran masa de material extracto de material.

En vista de que el polvo aparece como el impacto negativo más crítico que afecta al medioambiente, emplear métodos adecuados de control del polvo se puede ayudar a la máxima disminución del mismo, estas pueden ser;

- Humectación que consiste en la utilización de agua por aspersión para evitar la captación del polvo en suspensión.
- Desinfección y lavado de ruedas evitan contaminar el suelo. reduciendo los sedimentos transportados de la obra.

Excavación, relleno y movimiento de tierra.

El movimiento y relleno de material está dado por la volumetría calculada en topografía. Es preciso reutilizar los materiales sobrantes en el proceso de excavación y colocarlo durante la ejecución del relleno, evitando tener gran cantidad de desperdicios de materiales.

Materiales de construcción.

En la etapa inicial del proyecto se debe planificar la estancia de dichos materiales por cierto tiempo continuando con la realización de un cronograma de trabajo que determinará la utilización de dicho producto.

Los materiales de construcción a usar para esta obra son:

- Rieles de acero.
- Balasto.
- Traviesas.
- Fijaciones.
- Concreto.
- Materiales de terminación (pintura, cerámica, etc).

Maquinarias y equipos.

Las distintas maquinarias serán debidamente inspeccionadas mensualmente con la finalidad de prevenir posible contaminación a causa de goteos de combustible, aceite y etc.

Según la naturaleza del proyecto se deben usar algunas maquinarias:

- Retroexcavadora multifuncional.
- Alineadora de tren.
- Cazadora de tren.

Recurso aire.

La construcción de líneas ferroviarias, ampliación o mejora de las mismas, junto con el tránsito de trenes, siempre acarrean efectos al entorno que deben ser contemplados y tenidos en cuenta en los proyectos.

Obras de concreto.

Las obras de concreto más importantes son las estaciones ferroviarias. Se dotará de la vía con cuatro estaciones ferroviarias las cuales servirán para dar los servicios de transportes de paquetes, material y personas en la vía. Estas estaciones cuentan con una estructura de pórticos de hormigón armado.

Las obras de concreto estarán reguladas por los manuales establecidos por el ministerio de obras públicas y comunicaciones de la república dominicana, con lo cual se espera cumplir todas las exigencias del mismo.

Residuos sólidos.

Desde el Ministerio de Medio Ambiente y Recursos Naturales, se ha trabajado en herramientas para la recolección y trato de residuos sólidos, además de su reglamentación, una de ellas es Plan de Manejo Integral de los Residuos Sólidos Municipales que aún se encuentra en su fase borrador; este se plantea "disminuir los impactos a la salud pública, la calidad de vida, los recursos naturales y el medio ambiente en general".

El proceso de desarrollo, urbanización y crecimiento de las ciudades conduce a un aumento en la generación y acumulación de residuos sólidos, lo que significa un aumento en la recolección, transporte y tratamiento final de los mismos, siendo débil en ciudades densamente pobladas.

Medio Biótico.

Las actividades de construcción favorecen a las alteraciones en la fauna, pero no es el único de los impactos ambientales a la biodiversidad que se genera.

- Las obras y el funcionamiento del ferrocarril producen el desfavorecimiento de la capa vegetal.
- El riesgo de incendios aumenta considerablemente en procesos de construcción de infraestructuras como durante el tránsito de trenes, aunque se empleen trenes herbicidas.
- Alto riesgo de atropellos de animales, en especial aves.
- Las vibraciones de los trenes y la compactación del suelo favorecen la desaparición de la vegetación de todo tipo en la zona.

Recursos Hídricos.

Conservación de especies vegetales y faunas.

La percepción del paisaje, suele ver mucho con el ojo óptimo y forma de pensar de cada persona, lo cierto es que la visión de las catenarias, las vías; igual que otras infraestructuras y los cambios realizados en el medio resultan desagradables. Por ende, la calidad del paisaje se achica de manera drástica. Esto quiere decir en el caso de las líneas de alta velocidad, ya que la necesidad que tienen de radios de curva muy amplios no les permite adaptarse al paisaje, pero son necesarias para una buena viabilidad del tren.

Medios socio económicos.

Educación y capacitación de empleados.

Quienes deseen optar a la titulación de gestión de carrera deberán estar en posesión del título de bachiller, técnico de FP o equivalente, o experiencia acreditada.

Se debe cumplir con ciertos requerimientos para poder pertenecer al personal encargado de operaciones del tren; Ser mayor de edad (18 años de edad), certificado de bachiller y ardua experiencia en viabilidad y manejo del tren

La formación para la admisión incluye ciertos parámetros, basadas en poner en práctica el nivel de conocimiento; pruebas prácticas y teóricas que muestran un nivel de formación y conocimiento adecuados para ejercer el puesto de vacante disponible.

- Habilitación de auxiliar de operaciones del tren:

Su titular puede realizar el trabajo de ferrocarriles cultivados, relajación y plantación, cooperar en pruebas de frenos, rendimiento del sitio y sacar las señales de la cola tren.

- Habilitación de responsable de las operaciones de carga:

Permite al propietario supervisar, controlar y realizar las operaciones de carga y descarga de mercancías transportadas por ferrocarril, incluido el ajuste de cargas y amarre a las mercancías remolcadas, de conformidad con la normativa vigente.

- Habilitaciones de operador de vehículos de maniobras:

Permite a sus propietarios, en el área de teléfonos móviles en las estaciones y productos básicos en la red ferroviaria para intereses públicos, así como en el movimiento ferroviario y su gestión en sus carreteras, permite actividades dinámicas. Brindar retiros o trámites en teléfonos móviles, billeteras, herramientas personales derivadas, centros de terapia tecnológica, centros de mantenimiento de equipos ferroviarios.

- Habilitaciones de auxiliar de cabina:

Permite al propietario trabajar con el conductor para identificar y cumplir con las órdenes de señalización y otras normas de tránsito que afectan al conductor, gestionar el frenado de emergencia y asegurar el vehículo en caso de emergencia.

Información y comunicación a la comunidad.

Señalización.

La seguridad del tráfico es el factor más importante en las operaciones ferroviarias. Necesita soluciones y dispositivos que estén certificados por organismos independientes y que los operadores ferroviarios hayan probado su funcionamiento en el mundo real. SICE ofrece una cartera de soluciones de seguridad ferroviaria construida sobre una base sólida de 90 años de experiencia implementando soluciones de señalización en sistemas ferroviarios.

Tabla de impactos ambientales.

Elemento Ambiental	Medidas de control
Impacto Hídrico	De acuerdo al trazado geométrico de la vía ferroviaria, no se tienen afluentes los cuales se tenga que apreciar el impacto ambiental en los mismos, por lo tanto se estima que el impacto ambiental hídrico no es apreciable en la construcción de esta vía. Para fines de las estaciones. se dotará de los recursos hídricos de la misma manera de las instituciones ya establecidas.
Impacto Geotécnico	Contemplar un adecuado manejo del subsuelo.
Impacto sonoro	Se tendrá un impacto sonoro similar a la de una vía de autos ya que ésta produce un rango de 70 a 100 db mientras que una ferroviaria produce de 65 a 70 db.
Impacto abiótico	El impacto biótico está provocado por la contaminación del aire y del suelo tratado en cuestión. Los demás factores abióticos no se verán afectados en gran medida.
Impacto Biótico	En cuanto al impacto biótico se deberá realizar un levantamiento de los factores bióticos que influyen con la obra. Posterior a esto se deberá buscar una solución la cual sea aprobada por el ministerio de medio ambiente del país presente.

Estructura del Plan de manejo y adecuación ambiental.

Dicho plan fue diseñado con enfoque al medio físico ambiental, biótico y socioeconómico. La estructura de plan de manejo y adecuación se creó mediante subprogramas.

1. Objetivos específicos y generales.
2. Generación de impactos y aspectos ambientales.
3. Tecnologías.
4. Acciones que desarrollar
5. Medidas adquiridas.
6. Seguimiento y monitoreo.

Matriz Costo Plan de Manejo y Adecuación Ambiental.

Presupuesto del Plan de Manejo y Adecuación Ambiental.		
Ítems	**Subprogramas**	**Costo o presupuesto**
1.	Uso eficiente de los recursos	60,000
2.	Control de emisión de ferrocarril a la atmósfera	200,000
3.	Control de ruido ambiental	85,000
4.	Gestión de impacto ambiental (recursos híbridos)	30,000
5.	Manejo de combustible	100,000
6.	conservación del entorno natural.	55,000
7.	Seguridad y salud en el Trabajo.	120,000

Responsabilidad del plan de manejo y adecuación.

Ferrovial Dominicana estará al frente de la ejecución, supervisión y monitoreo general de las planificaciones con los diversos programas que están relacionados con la debida gestión ambiental.

Como meta tenemos que identificar y moderar los impactos relacionados con la calidad del agua, residuos sólidos, contaminación del aire y la protección de la vida silvestre de la zona, además de la seguridad ocupacional de los empleados, emergencias relacionadas a lo ambiental y su línea base junto con la supervisión de los documentos de los programas ambientales y los estudios que estos necesitan.

Anexos.

Medidas de contingencia ante impactos de ruido ambiental.

Utilizando estándares conocidos como "Reglamentos de Seguridad y Salud", se deben implementar medidas de control en ambientes de trabajo con niveles equivalentes diarios y/o pico por encima de 80 dB y 140 dB respectivamente. Para determinar estos valores, se realiza una evaluación de ruido ambiental

Utilizando la herramienta Medidor de nivel de sonido. Si se determina que estos niveles superan este límite máximo, se tomarán las siguientes acciones de acuerdo con la sección 3.1.5 de la norma:

- Si estos trabajos no se pueden cambiar, se implementará un programa de rotación y el empleado no recibirá más que este máximo diario de

.

- Usar siempre protección auditiva (tapones u orejeras) para limitar la exposición del personal a estas tareas.

Señalización

El propósito de la colocación de señales y carteles es garantizar la seguridad vial, autorizar las rutas de viaje, proporcionar la notificación previa necesaria a los conductores y otras partes sobre las condiciones específicas de la carretera y/o el tráfico, y alentar diversas acciones para informar la orden.

Los diferentes tipos de señalizaciones visibles durante la circulación ferroviaria son:

- Señales manuales de emergencia:
- Señales fijas Ferroviarias.
- Indicadores luminosos.
- Señales de los trenes.
- Señales acústicas
- Señales indicadoras de tracción eléctrica
- Señales para no videntes
- otras señales.

El orden de prioridad entre tipos de paneles y carteles:

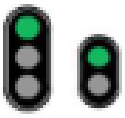
- Señales manuales de emergencia:
- Señalización circunstancial mediante indicadores luminosos o carteles que modifique la utilización normal de dicha vía.
- Señales fijas ferroviarias.

Señales semafóricas instaladas de forma permanente, adosadas a una pared o una columna, colocadas sobre un poste vertical o sobre el suelo y que están compuestas por uno o varios focos y por una placa que contiene la identificación de la misma.

En función a su ubicación se denominan:

- De estación: se ubican en los piñones de salidas de los trenes.
- Intermedias: ubicadas en el tramo entre dos estaciones.
- De maniobra: Ubicadas en vías principales o secundarias para proteger el movimiento de los cambios de vía.
- De final de línea: se ubican en vías secundarias e informan del final de vía.

Señales de alineación vertical formadas por uno, dos o tres focos:

Simbología	Nombre de la señal	Función
	Señal No rebasable	Indica parada absoluta y no debe ser rebasada salvo autorización del PCC.
	Parada absoluta	Solamente podrán ser rebasadas en las condiciones que indiquen
	Vía libre con prevención	Autoriza el rebase de la señal e indica el paso a depósitos o cocheras.
	Vía libre	Autoriza el rebase de la señal
	Indica vía libre	Autoriza el rebase de la señal e informa de que la aguja o diagonal por la que se va a circular se encuentra al desvío.
	vía libre con precaución por entrada a una zona sin señalización o por presencia de un obstáculo	Rebase de la señal con conducción en marcha a la vista.
	Parada absoluta	Informa del final de la línea o vía.

Señal de limitación de velocidad

	Aviso de limitación de velocidad	Aviso de limitación de velocidad
	limitación de velocidad permanente	Indica la velocidad en km/h que debe tener el tren
	limitación de velocidad temporal	En este tramo debe permanecer con esa velocidad
	Señal de fin de limitación de velocidad	Indica el final de una precaución
	Señal de parada	Orden al maquinista detener el tren.

Políticas y normas de seguridad

- Uso de equipos de protección.
- Sólo personal calificado puede realizar actividades de alto riesgo.
- Sólo el personal calificado y autorizado puede operar la máquina

FERROVIAL DOMINICANA

PROPUESTA FERROVIAL PARA LA AMPLIACION DE RED FERROVIARIA DEL ESTE DE REPUBLICA DOMINICANA CON FINES TURISTICOS.

ANALISIS DE COSTO

Santo Domingo
Agosto, 2022

ANALISIS DE COSTOS PROYECTO LOS COQUITOS						
Análisis	**Descripción del Análisis**	**UD**	**Cantidad**	**Factor**	**PU (US$)**	**Valor (US$)**
	Trabajos Preliminares					
501005	***INSTALACION DE CAMPAMENTO TREN ROMANA***	**UD**			***1,528,730.95***	
195002	Oficina para Ingenieros (furgón de 20 pies)	UD	1.000	12.000	21,600.00	259,200.00
13000	Uso de Grúa en Instalación y desinstalación	hr	4.000	1.000	3,500.00	14,000.00
150031	Suministro y regado de grava para piso	m3	15.000	1.000	1,850.00	27,750.00
150028	Estructura de soporte para tinaco	ud	1.000	1.000	50,000.00	50,000.00
400016	Puerta de Malla ciclónica	ml	10.000	1.000	2,796.16	27,961.59
400271	Taller abierto	m2	16.000	1.000	5,179.75	82,875.98
195000	Alquiler de Baños Móviles	ud	24.000	1.000	6,800.00	163,200.00
150032	Construcción de Caseta de Materiales Techado de zinc	m2	1.000	1.000	369,880.65	369,880.65
7775	Suministro tinacos 500 gal. PVC	ud	1.000	1.000	9,728.92	9,728.92
	Tuberías y piezas en tinaco	ud	1.000	1.000	2,918.68	2,918.68
7076	Colocación tinacos 500 gal. pvc	ud	1.000	1.000	1,715.64	1,715.64
134661	Escalones de Cemento Frotado para acceso	ml	10.000	1.000	750.00	7,500.00
195042	Inversor Trace 2.5 K Modelo(us-2524)Trace	ud	1.000	1.000	87,306.85	87,306.85
195043	Baterías Para inversor T-105 Trujan	ud	4.000	1.000	9,877.00	39,508.00
195044	Banco en hierro P/ Baterías	ud	1.000	1.000	6,236.20	6,236.20
195045	Equipos de A/Ac tipo split Inverter Gree 18000 btu	ud	2.000	1.000	45,312.72	90,625.44
195048	Escritorios en Rectangular tipo L	ud	2.000	1.000	11,000.00	22,000.00
195049	Escritorios en Rectangulares	ud	1.000	1.000	18,138.00	18,138.00
195050	Sillas P/Escritorio	ud	3.000	1.000	9,640.00	28,920.00
195051	Sillas P/Visitas	ud	3.000	1.000	9,593.00	28,779.00
195052	Archivos 4 Gavetas	ud	2.000	1.000	10,963.00	21,926.00
195053	Mesa Salor de Reuniones	ud	1.000	1.000	17,000.00	17,000.00
195054	Sillas para Salón de Reuniones	ud	4.000	1.000	9,640.00	38,560.00
	Electrificación para Iluminación Exterior Campamento	pa	1.000	1.000	113,000.00	113,000.00
	Total del análisis por brigada	**UD**	**1.000**			**1,528,730.95**
	Rendimiento de Brigada	**UD**	***1.00***			
150032	***Caseta de materiales***	**ud**			***369,880.65***	
11106	Clavos de acero	fda	45.000	1.000	90.00	4,050.00
10	Madera de pino americano	p2	500.000	1.000	105.00	52,500.00
11114	Zinc 3'x 6' calibre 26	pcha	85.000	1.000	625.00	53,125.00
11132	Clavos de zinc	lb	50.000	1.000	70.00	3,500.00
11139	Ply-wood 4'x8'x3/4"(2 caras)	pcha	15.000	1.000	2,265.50	33,982.50
0	0	m2	156.000	1.000	799.84	124,775.04
195001	Puertas everdoor	ud	2.000	1.000	7,296.00	14,592.00
140057	Limpieza y replanteo	m2	160.000	1.000	98.50	15,759.75
137806	Suministro, acarreo y compactación material de préstamo con maco	0	35.790	1.000	1,084.84	38,826.34
170018	Excavación ponderada a mano mat. no clasificado	0	22.000	1.000	1,137.27	25,020.02
11127	Caballete zinc cal. 29	ml	15.000	1.000	250.00	3,750.00
	Total del análisis por brigada	**día**	**1.000**			**369,880.65**
	Rendimiento de Brigada	**día**	***1***			

250122	**Operación Mantenimiento campamento**					**145,127.62**
	Sereno (1 sereno en el día - 1 serenos en la noche)	571.92	Hombres-Días	1,777.00	1,016,301.84	
	Conserje	285.96	Hombres-Días	1,777.00	508,150.92	
	Cableado eléctrico P/Alimentación Eléctrica	1.00	PA	9,977.92	9,977.92	
	Material gastable P/Oficina	1.00	PA	36,244.81	36,244.81	
	Pago de Energía	14,400.00	kph	11.87	170,856.00	
	Casa de alojamiento Personal técnico Nacional e internacional	-	Mes	20,000.00	-	
	Servicios Comunicación	-	Mes	30,000.00	-	
				COSTO TOTAL OPERACION Y MANTENIMIENTO DE CAMPAMENTO		**1,741,531.50**

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
440025	***Cierre Provisional en Zinc y Madera***	**ml**				
11106	Clavos de acero	lb	4.000	1.000	60.000	240.00
11054	Madera de pino americano (8 usos)	p2	200.000	1.000	105.000	21,000.00
11114	Zinc 3'x 6' calibre 26 (8 usos)	pcha	23.000	1.150	625.000	16,531.25
11132	Clavos de zinc	lb	4.000	1.000	70.000	280.00
11090	Bisagras	ud	6.000	1.000	67.000	402.00
	Portacandado	Ud	1.000	1.000	169.500	169.50
1206	Jornal Maestro de Area (MA) (con seguridad ocupacional)	día	0.330	1.030	3,118.433	1,059.96
1205	Jornal oper.1ra categoria: OP1 (con seguridad ocupacional)	día	0.330	1.030	2,474.872	841.21
1202	Jornal ayudante:AY (con seguridad ocupacional)	und	1.000	1.030	1,336.021	1,376.10
	Total del análisis por brigada	**día**	**20.000**			**41,900.02**
	Rendimiento de Brigada	**día**	***20 ml***			
	COSTO SUMINISTRO Y COLOCACION CIERRE PROVISIONAL EN ZINC Y MADERA					**2,095.00**

175051	***Limpieza continua durante la Construcción***	**Mes**			***352,885.53***	
12002	Ayudantes	día	16.000	1.030	1,336.02	22,017.62
203002	Costo Horario MINICARGADOR BOBCAT 46HP	hr	64.000	1.000	2,075.19	132,812.42
13473	Alquiler de Camión Daihatsu (inc combustible y operador)	hr	64.000	1.000	1,500.00	96,000.00
12005	M.O Maestro	DIA	0.000	1.030	3,118.43	-
12321	M.O Peón	día	23.830	4.120	1,039.48	102,055.50
	Total del análisis por brigada	**día**	**1.000**			**352,885.53**
	Rendimiento de Brigada		***1***			

Bajo Nivel de Piso

140057	***Limpieza y replanteo***	**m2**			***98.50***	
11004	Cal no hidratada	fda	1.000	1.000	156.60	156.60
11054	Madera de pino americano	p2	25.000	1.000	105.00	2,625.00
11101	Hilos	roll	1.000	1.000	200.00	200.00
11102	Clavos Corriente de 1"	lb	5.000	1.000	60.00	300.00
1206	Jornal Maestro de Área (MA) (con seguridad ocupacional y alimentación)	día	1.000	1.000	3,118.43	3,118.43
1206	Brigada Topográfica	día	1.000	1.000	12,610.17	12,610.17
	Total del análisis por brigada	**día**	**1.000**			**19,010.20**
	Rendimiento de Brigada	**m2/día**	***193***			

14044	***Excavación Mat. no clasificado con D6D***	**m3n**			***144.36***	
13021	Despegue camión	m3s	1.250	1.000	25.00	31.25
14036	Corte de material no clasificado con D6D	M3N	1.000	1.000	61.97	61.97
14037	Carguío Mat. No Clasificado con pala 950	m3e	1.250	1.000	40.91	51.13
	Total del análisis por brigada	**HR**	**1.000**			**144.36**
	Rendimiento de Brigada	**HR**	***1***			

14045	***Escarificación de superficie***	**m2**			***13.12***	
13513	Costo total horarioMotoniveladora 12G	hr	1.000	1.000	3,856.23	3,856.23
	Total del análisis por brigada	**día**	**1.000**			**3,856.23**
	Rendimiento de Equipo	**m2/hr**	***294.00***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
135279	***Corte y carguío en Roca dura con Retro-martillo 320 CAT***	**M3N**			***701.91***	
135277	Costo Horario Retro 320 Cat con martillo (en Corte)	HR	0.100	1.000	6,069.88	606.99
135270	Costo Horario Retro 320 Cat (En Carguío)	HR	0.013	1.000	5,243.88	69.92
13021	Despegue camion	m3e	1.000	1.000	25.00	25.00
	Total del análisis por brigada	**m3n**	**1.000**			**701.91**
	Rendimiento de Equipo	**m3n/hr**	***1.00***			
250127	***Acarreo de material a 5 km***	**m3e-Hm**			***2.66***	
13474	Alquiler de Camión de 10 m3	hr	0.053	1.000	2,500.00	132.96
	Total del análisis por brigada	**día**	**1.000**			**132.96**
	Distancia de acarreo	**Hm**	***50***			
150064	***Excavación de Préstamo***	**M3N**			***302.79***	
13989	Derecho de mina	m3e	1.000	1.180	100.00	118.00
13021	Despegue camion	m3e	1.000	1.180	25.00	29.50
14037	Carguío Mat. No Clasificado con pala 950	m3e	1.000	1.180	40.91	48.27
150040	Acarreo de material de préstamo 0<D< 5km	m3e-km	1.000	1.180	33.24	39.22
150063	Corte de material no clasificado con D8K	M3N	1.000	1.100	61.63	67.79
	Total del análisis por brigada	**m3**	**1.000**			**302.79**
	Rendimiento de Brigada	**m3**	***1***			
150068	***Acarreo material de excavación (MNC) 5 km***	**m3e-hm**			***2.41***	
13474	Alquiler de Camion de 10 m3 (inc combustible y operador)	hr	0.048	1.000	2,500.00	119.21
	Total del análisis por brigada	**día**	**1.000**			**119.21**
	Distancia de acarreo	**hm**	***49.4***			
14056	***Compactación material con Rod. Vib. Liso Manual de 2 ton e=30 cm***	**m3c**			***119.60***	
13529	Costo total/ h Rodillo Vib. Liso Manual de 2 Toneladas	hr	1.000	1.000	977.13	977.13
	Total del análisis por brigada	**día**	**1.000**			**977.13**
	Rendimiento de Equipo	**m3c/hr**	***8.17***			
150030	***Bote a 15Km incluye acarreo interno Y carguío manual***	**M3N**			***583.68***	
13021	Despegue camion	m3e	1.000	1.000	25.00	25.00
13308	Acarreo Interno manual con carretilla	m3e	1.000	1.000	87.51	87.51
13992	Carguío a mano de camión	m3e	1.000	1.000	131.42	131.42
153153	Acarreo excavación MNC a 15 km	m3e	150.000	1.000	2.27	339.75
	Total del análisis por brigada	**m3**	**1.000**			**583.68**
	Rendimiento de Brigada	**m3**	***1***			
14037	***Carguío Mat. No Clasificado con pala 950***	**m3e**			***40.91***	
13510	Costo Horario Cargador 950 CAT	HR	1.000	1.000	3,889.10	3,889.10
	Total del análisis por brigada	**día**	**1.000**			**3,889.10**
	Rendimiento de Equipo	**m3e/hr**	***95.07***			
14038	***Carguío Mat. No Clasificado con Excavadora 320 Cat***	**m3e**			***41.95***	
135269	Costo Horario Retro 320 Cat	M3N	1.000	1.000	5,243.88	5,243.88
	Total del análisis por brigada	**día**	**1.000**			**5,243.88**
	Rendimiento de Equipo	**m3e/hr**	***125.00***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
150040	***Acarreo de material de préstamo 0<D< 5km***	**m3e-km**			***33.24***	
13474	Alquiler de Camion de 10 m3 (inc combustible y operador)	hr	0.053	1.000	2,500.00	132.96
	Total del análisis por brigada	**día**	**1.000**			**132.96**
	Distancia de acarreo	**km**	***4***			
150047	***Costo Horario de tractor D8K***	**HR**			***7,146.91***	
11347	Gasoil	día	12.000	1.000	221.60	2,659.20
11348	Aceite lubricante	und	1.209	1.000	440.00	531.84
13580	Alquiler Tractor D8K 300 HP Caterpillar	und	1.000	1.180	3,352.43	3,955.87
	Total del análisis por brigada	**HR**	**1.000**			**7,146.91**
	Rendimiento de Brigada	**HR**	***1***			
150063	***Corte de material no clasificado con D8K***	**M3N**			***61.63***	
150047	Costo Horario de tractor D8K	HR	1.000	1.000	7,146.91	7,146.91
	Total del análisis por brigada	**m3n**	**1.000**			**7,146.91**
	Rendimiento de Equipo	**m3n/hr**	***115.96***			
13529	***Costo total/ h Rodillo Vib. Liso Manual de 2 Toneladas***	**HR**			***977.13***	
11346	Gasolina	gl	0.900	1.000	293.60	264.24
11348	Aceite lubricante	und	0.120	1.000	440.00	52.85
20224	Alquiler de rodillo liso vibrador de mano de (2 ton)	und	0.125	1.180	4,474.87	660.04
	Total del análisis por brigada	**HR**	**1.000**			**977.13**
	Rendimiento de Brigada	**HR**	***1***			
13607	***Acarreo de hormigón asfaltico***	***m3e-km***			***15.39***	
13474	Alquiler de Camion de 10 m3 (inc combustible y operador)	hr	0.585	1.000	2,500.00	1,462.00
	Total del análisis por brigada	**día**	**1.000**			**1,462.00**
	Distancia de acarreo	**km**	***95***			
13698	***Transporte asfalto a 95 km***	***m3c***			***1,858.75***	
13021	Despegue de camión	m3e	1.000	1.250	25.00	31.25
13607	Acarreo de hormigón asfaltico	m3e-k	95.000	1.250	15.39	1,827.50
	Total del análisis por brigada	**día**	**1.000**			**1,858.75**
	Rendimiento de Brigada	**m3e/día**	***1.00***			
13990	***M.O Acarreo interno D=20 mts***	**m3e**			***94.10***	
11637	Carretilla tipo jeep	und	0.022	0.100	6,947.28	15.28
12326	M.O Carretilleros liga seca	dia	0.693	0.100	1,137.27	78.81
	Total del análisis por brigada	**día**	**1.000**			**94.10**
	Rendimiento de Brigada	**m3e/día**	***1.00***			
14036	***Corte de material no clasificado con D6D***	**M3N**			***61.97***	
13511	Costo total Horario Tractor D6D CAT	HR	1.000	1.000	3,549.13	3,549.13
	Total del análisis por brigada	**día**	**1.000**			**3,549.13**
	Rendimiento de Equipo	**m3n/hr**	***57.27***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
	BLOQUES DE 6" BNP 1/2" A 0.40 C/CRUCE					
440045	***C.LL***	**M3**			***2,163.24***	
11029	Acero de 1/2''	qq	0.088	1.000	3,807.31	335.04
11033	Alambre dulce # 18	lb	0.176	1.000	100.00	17.60
11037	Bloques de hormigon 6x8x16	und	12.500	1.100	46.00	632.50
12007	Colocación de bloques de 6"	ud	12.500	1.000	29.69	371.13
12421	M.O. Corte y Amarre de Acero muros a 60 cm	unidad	13.000	1.000	1.99	25.89
12428	Llenado de Huecos de bloques a 20 cm	ud	13.000	1.000	9.89	128.57
12003	M.O.Ligado de morteros	pl	0.088	1.000	695.17	61.17
250130	Acarreo interno de bloques (para verja)	UD	12.500	0.600	16.72	125.40
103003	MORTERO 1:3 (PORTLAND)	M3	0.029	1.000	6,365.58	184.60
104001	HORMIGON 1:3:5(140KG/M2)	M3	0.059	1.000	4,768.50	281.34
	Total del análisis por brigada	m2	**1.000**			**2,163.24**
	Rendimiento de Brigada	M3	***1.00***			

400409	***Trampa de Grasa(1X0.9x100)***	**ud**			***26,893.74***	
11307	Yee pvc 4" drenaje	ud	2.000	1.000	304.00	608.00
11834	Tubo de Q 4" x 20 SDR 26	pl	2.000	1.000	106.69	213.37
1203	Jornal oper.3ra terminador: OP3 (con seguridad ocupacional y alimentación)	ud	1.000	1.000	1,735.09	1,735.09
101011	Excavación de roca blanda (a mano)	M3	2.400	1.000	1,921.08	4,610.59
101019	Bote a 15 km incluye carguío manual (sin ac. Interno)	m3e	2.800	1.000	501.72	1,404.82
104007	Losa de Fondo	M3	0.900	1.050	5,690.20	5,377.24
12412	Ligado y Vaciado de Zapata y vigas de amarre a nivel de terreno	M3	0.900	1.000	1,104.81	994.33
106014	BLOQUES 4" BNP 3/8" A 0.80	M2	4.000	1.000	1,637.10	6,548.40
107007	Pañete Pulido	m2	4.600	1.000	493.66	2,270.84
150098	Compactación de relleno con maco (Inc. regado a mano)	m3c	0.456	1.000	1,084.84	494.69
163019	Tapa HA para Colector	UD	1.000	1.000	2,636.37	2,636.37
	Total del análisis por brigada	**ud**	**1.000**			**26,893.74**
	Rendimiento de Brigada	**ud**	***1.00***			

440036	***Registro de inspección 1X1X1***	**ud**			***10,770.43***	
12349	Excavación en tierra	M3	1.000	1.000	532.12	532.12
101019	Bote a 15 km incluye carguío manual (sin ac. Interno)	m3e	1.350	1.000	501.72	677.32
104007	Losa de Fondo	M3	0.100	1.055	5,209.10	549.56
12407	Confección de Registro sanitario	ud	1.000	1.000	1,905.45	1,905.45
12412	Ligado y Vaciado de Zapata y vigas de amarre a nivel de terreno	M3	0.100	1.000	1,104.81	110.48
106014	BLOQUES 4" BNP 3/8" A 0.80	M2	1.920	1.000	1,637.10	3,143.23
107007	Pañete Pulido	m2	2.280	1.000	493.66	1,125.54
150098	Compactación de relleno con maco (Inc. regado a mano)	m3c	0.288	1.000	313.75	90.36
163019	Tapa HA para Colector	UD	1.000	1.000	2,636.37	2,636.37
	Total del análisis por brigada	**m2**	**1.000**			**10,770.43**
	Rendimiento de Brigada	**m2**	***1.00***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
113099	***Séptico Simple Standard***	**ud**			***167,566.80***	
101011	Excavación de roca blanda (a mano)	M3	19.360	1.000	1,921.08	37,192.11
101019	Bote	m3e	24.200	1.000	583.68	14,125.12
105103	Losa de Fondo (H=0.15,2-8¨ a 0.20 AD)	M3	0.910	1.000	11,544.16	10,505.19
105104	Losa superior (H=0.13,2-8¨ a 0.20 AD)	M3	0.910	1.000	12,000.00	10,920.00
106997	Bloques de 8¨ BNP a 40cm C-LL Sin Cruce	M3	25.520	1.000	2,560.15	65,335.03
107007	Pañete Pulido	m2	33.120	1.000	493.66	16,350.02
11298	Tee pvc de 4 drenaje	UD	2.000	1.000	144.02	288.04
11211	tubos pvc semipres. De 4 sdr 32.5	pl	10.000	1.000	154.88	1,548.75
107021	Zabaletas de piso	ml	19.400	1.000	129.70	2,516.18
11271	Tapón de registro de 4	ud	2.000	1.000	113.39	226.78
137806	Suministro, acarreo y compactación con maco	m3c	5.460	1.000	1,084.84	5,923.21
163019	Tapa HA para Colector	UD	1.000	1.000	2,636.37	2,636.37
	Total del análisis por brigada	**m2**	**1.000**			**167,566.80**
	Rendimiento de Brigada	**m2**	***1.00***			

440043	***Cisterna de 4184.48 gls en Block de 6***					
	CAPACIDAD (GLS)		**10224.57**			
	ANCHO LIBRE INTERIOR (MTS)		2.72			
	LARGO LIBRE INTERIOR (MTS)		5.46			
	ALTURA DE AGUA (MTS)		**2.61**			
	ALTURA INTERIOR (MTS)		2.91			
	Excavación de roca blanda (a mano)	M3	64.18	1.000	1,921.08	123,294.91
	Bote	M3E	72.14	1.000	583.68	42,106.86
	Relleno de Reposición	M3C	6.47	1.000	313.75	2,029.97
	Losa superior (H=0.13,2-8¨ a 0.20 AD)	M3	2.26	1.000	16,000.00	36,160.00
	Losa de Fondo (H=0.15,2-8¨ a 0.20 AD)	M3	2.61	1.000	11,544.16	30,130.26
	Tapa Cisterna	UD	1	1.000	4,201.00	4,201.00
	Bloque de 6"	M2	49.35	1.000	2,163.24	106,755.89
	Viga de Amarre	M3	0.51	1.000	45,966.15	23,442.74
	Pañete Pulido	M2	49.35	1.000	493.66	24,362.12
	Fino en losa de fondo	M2	14.85	1.000	433.91	6,443.56
	Zabaleta de fondo	ML	16.96	1.000	129.70	2,199.71
	Cantos	ML	17.56	1.000	160.49	2,818.20
						403,945.22
	COSTO POR GALÓN					**$ 39.51**

101011	***Excavación de roca blanda (a mano)***	**M3**			***1,921.08***	
1201	Jornal tecnico calificado:TC	día	1.000	1.030	1,137.27	1,171.39
	Total del análisis por brigada	**día**	**1.000**			**1,171.39**
	Rendimiento de Brigada	**M3/día**	***0.609756098***			

107007	***Pañete Pulido***	**m2**			***493.66***	
11001	Cemento Gris	fda	0.069	1.000	475.00	32.78
11054	Madera de pino americano	p2	0.033	1.000	105.00	3.47
12025	Pañete pulido sin color	m2	1.000	1.000	260.43	260.43
12291	M.O. Andamios Interiores	m2	1.000	1.000	50.04	50.04
103001	MORTERO 1:1.5:5	M3	0.020	1.000	7,346.88	146.94
	Total del análisis por brigada	**ml**	**1.000**			**493.66**
	Rendimiento de Brigada	**ml**	***1.00***			

12025	***Pañete pulido sin color***	**m2**			***260.43***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,336.02	1,336.02
1205	Jornal oper.1ra categoria: OP1 (con seguridad ocupacional y alimentacion)	día	1.000	1.000	2,474.87	2,474.87
1201	Jornal tecnico calificado:TC (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,137.27	1,137.27
	Total del análisis por brigada	**día**	**1.000**			**4,948.16**
	Rendimiento de Brigada	**m2/día**	***19***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
12026	***M.O. Cantos y Mochetas (vig col y ant)***	**ml**			***103.90***	
1201	Jornal tecnico calificado:TC (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,137.27	1,137.27
1204	Jornal oper.2da categoria: OP2 (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,979.58	1,979.58
	Total del análisis por brigada	**día**	**1.000**			**3,116.85**
	Rendimiento de Brigada	**ml/día**	***30.00***			
107021	***Zabaletas de piso***	**ml**			***129.70***	
12031	M.O Zabaleta De Piso	ml	1.000	1.000	73.68	73.68
103003	MORTERO 1:3 (PORTLAND)	M3	0.009	1.000	6,365.58	56.02
	Total del análisis por brigada	**día**	**1.000**			**129.70**
	Rendimiento de Brigada	**qq/día**	***1.00***			

ESTACIONES

440049	***HORMIGON ARMADO EN COLUMNAS C2 1ER NIVEL (40X40-16Ø 1"+Ø3/8"@15)***	**m2**			***78,890.39***	
11023	Acero 3/8	qq	1.386	1.070	3,807.31	5,646.32
11030	Acero de 1"	qq	8.760	1.070	3,807.31	35,686.69
11033	Alambre dulce # 18	lb	20.292	1.070	100.00	2,171.24
13456	Figurado de Acero en taller	und	10.146	1.070	217.39	2,360.04
12270	M.O Colocación de Acero	qq	10.146	1.000	601.01	6,097.85
13376	Molde Genérico Madera Convencional	m2	10.000	1.000	1,470.83	14,708.32
250136	Acarreo interno de fundas cemento y cal (D=250 mts en verja)	fda	7.000	1.100	23.08	177.72
250135	Acarreo interno de acero (D=250 mts)	qq	10.146	1.070	76.86	834.41
250139	Confección de calzos para vaciados columnas	ud	20.000	1.000	8.74	174.80
13001	Servicio de bombeo	m3	1.100	1.000	590.00	649.00
11047	HORMIGON INDUSTRIAL 210	M3	1.100	1.000	9,440.00	10,384.00
	Total del análisis		***1.00***			**78,890.39**
	Rendimiento de Brigada	M3	***1.00***			
400449	***Viga de carga 15x35 continua***	**m2**			***59,403.14***	
11029	Acero de 1/2	qq	2.927	1.070	3,807.31	11,924.08
11025	Acero de 3/8	qq	1.905	1.070	3,807.31	7,760.63
11033	Alambre dulce # 18	lb	9.664	1.070	100.00	1,034.05
13456	Figurado de Acero en taller	und	2.927	1.000	217.39	636.30
12270	M.O Colocación de Acero	qq	2.927	1.000	601.01	1,759.16
13376	Molde Genérico Madera Convencional	m2	16.190	1.000	1,470.83	23,813.47
250136	Acarreo interno de fundas cemento y cal (D=250 mts en verja)	fda	8.940	1.100	23.08	226.97
250135	Acarreo interno de acero (D=250 mts)	qq	2.927	1.070	76.86	240.72
250139	Confección de calzos para vaciados vigas	ud	32.381	1.000	8.74	283.01
116024	Manejo de Hormigón Y Aplicación Morteros	m3	1.000	1.000	1,405.66	1,405.66
13001	Servicio Bombeo Hormigón y Morteros	m3	1.100	0.900	590.00	584.10
11047	HORMIGON (210KG/M2)	#REF!	1.100	1.000	8,850.00	9,735.00
	Total del análisis		***1.00***			**59,403.14**
	Rendimiento de Brigada	M3	***1.00***			
109015	***Piso de Hormigón***	**m2**			***799.84***	
11001	Cemento Gris	fda	0.050	1.000	475.00	23.75
11054	Madera de pino americano	p2	0.100	1.000	105.00	10.50
12037	M.O. Hormigón	m2	1.000	1.000	225.00	225.00
103003	MORTERO 1:3 (PORTLAND)	m3	0.022	1.000	6,365.58	140.04
104001	HORMIGON 1:3:5(140KG/M2)	m3	0.084	1.000	4,768.50	400.55
	Total del análisis por brigada	**ml**	**1.000**			**799.84**
	Rendimiento de Brigada	**ml**	***1.00***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
250136	***Acarreo interno de fundas cemento y cal***	**fda**			***23.08***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.000	1.030	1,336.02	1,376.10
195029	Camión Hyundai	mes	0.042	1.000	50,000.00	2,098.20
1200	Jornal peon:TNC (con seguridad ocupacional y alimentacion)	día	4.000	1.030	1,039.48	4,282.65
	Total del análisis por brigada	**día**	**1.000**			**7,756.95**
	Rendimiento de Brigada	**fda/día**	***336.134***			
250135	***Acarreo interno de acero (D=250 mts)***	**qq**			***76.86***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,336.02	1,336.02
195029	Camión Hyundai	mes	0.042	1.000	50,000.00	2,098.20
203002-a	Costo Horario MINICARGADOR BOBCAT 46HP	HR	1.931	1.000	2,075.19	4,007.27
1200	Jornal peon:TNC (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,039.48	1,039.48
	Total del análisis por brigada	**día**	**1.000**			**8,480.97**
	Rendimiento de Brigada	**qq/día**	***110.34***			
250139	***Confección de calzos para vaciados Losas de Techo , vigas y columnas***	**ud**			***8.74***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.250	1.030	1,336.02	1,720.13
1200	Jornal peon:TNC (con seguridad ocupacional y alimentacion)	día	1.250	1.030	1,039.48	1,338.33
104003	HORMIGON 1:2:4 (180KG/M2)	M3	0.015	1.100	5,209.10	84.34
11033	Alambre dulce # 18	lb	2.000	1.000	100.00	200.00
195031	Tubo 2"x19', pvc SDR-41 para forma	ud	2.000	0.250	310.00	155.00
	Total del análisis por brigada	**día**	**1.000**			**3,497.80**
	Rendimiento de Brigada	**fda/día**	***400***			
116024	***Manejo de Hormigón Y Aplicación Morteros***	**m3**			***1,405.66***	
1203	Jornal oper.3ra terminador: OP3 (con seguridad ocupacional y alimentacion)	día	0.075	1.030	1,735.09	134.04
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	0.225	1.030	1,336.02	309.62
11054	Madera de pino americano	p2	1.608	1.000	105.00	168.84
11105	Clavos Corriente de 2"	día	0.100	1.000	55.00	5.50
11484	Palas de corte	día	0.035	1.000	554.81	19.42
1205	Jornal oper.1ra categoria: OP1 (con seguridad ocupacional y alimentacion)	ud	0.075	1.000	2,474.87	185.62
1206	Jornal Maestro de Area (MA) (con seguridad ocupacional y alimentacion)	cja	0.075	1.030	3,118.43	240.90
13310	Alquiler vibrador electrico	m3	1.000	1.000	25.00	25.00
190202	Colocacion de Maestras	m2	3.330	1.000	65.08	216.72
13517	Alquiler Planta electrica 10 KW	ud	0.400	1.000	250.00	100.00
	Total del análisis por brigada	**M3**	**1.000**			**1,405.66**
	Rendimiento de Brigada	**m3**	***1.00***			
440031	***Losa superior (H=0.15, 3/8¨ a 0.10 AD)***	**M3**			***24,335.43***	
11023	Acero de 3/8''	qq	1.995	1.070	3,807.31	8,127.27
11033	Alambre dulce # 18	lb	3.990	1.070	100.00	426.93
13456	Figurado de Acero en taller	und	1.995	1.000	217.39	433.69
12270	M.O Colocación de Acero	qq	1.995	1.000	601.01	1,199.01
12412	Ligado y Vaciado	m3	1.000	1.000	1,199.19	1,199.19
12447	Moldes losa plana de Hormigón	m2	7.692	1.000	869.75	6,690.12
104007	HORMIGON 210KG/M2	und	1.100	1.000	5,690.20	6,259.22
	Total del análisis por brigada	qq	**1.000**			**24,335.43**
	Rendimiento de Brigada	ud	***1.00***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
13456	***Figurado de Acero en taller***	**qq**			***217.39***	
1206	Jornal Maestro de Area (MA) (con seguridad ocupacional y alimentacion)	día	1.000	1.000	3,118.43	3,118.43
1201	Jornal tecnico calificado:TC (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,137.27	1,137.27
22022	Uso de herramientas conf. acero	qq	30.000	1.000	31.00	930.00
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	und	1.000	1.000	1,336.02	1,336.02
	Total del análisis por brigada	**día**	**1.000**			**6,521.72**
	Rendimiento de Brigada	**qq/día**	***30.00***			

12270	***M.O Colocación de Acero***	**qq**			***601.01***	
1206	Jornal Maestro de Area (MA) (con seguridad ocupacional y alimentacion)	día	1.000	1.030	3,118.43	3,211.99
1201	Jornal tecnico calificado:TC (con seguridad ocupacional y alimentacion)	día	1.000	1.030	1,137.27	1,171.39
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	und	1.000	1.030	1,336.02	1,376.10
	Total del análisis por brigada	**día**	**1.000**			**5,759.48**
	Rendimiento de Brigada	**qq/día**	***9.58***			

120060	***Ligado y Vaciado de Vigas, columnas y Losas***	**m3**			***1,199.19***	
1200	Jornal peon:TNC	und	5.000	1.000	1,039.48	5,197.39
1201	Jornal técnico calificado:TC	und	1.000	1.000	1,137.27	1,137.27
1205	Jornal oper.1ra categoría: OP1	día	2.000	1.000	2,474.87	4,949.74
9205	Soga nylon para sostener winche	lb	0.100	1.000	100.00	10.00
13018	alquiler de winche	día	1.000	1.000	3,000.00	3,000.00
9207	Caja de herramientas Full	ud	0.010	1.000	5,000.00	50.00
11137	Ply-wood 4'x 8'x3/4"(1 cara)	pch	0.200	1.000	1,729.00	345.80
11054	Madera de pino americano	p2	3.270	1.000	105.00	343.35
11348	Aceite lubricante	und	1.000	1.000	440.00	440.00
11484	Palas de corte	día	0.400	1.000	554.81	221.92
11616	Tanque de 60 gls.	und	0.080	1.000	750.00	60.00
11637	Carretilla tipo jeep	und	0.070	1.000	6,947.28	486.31
11763	Clavos c/cabeza 2"	lb	2.000	1.000	55.00	110.00
12002	M.O Ayudante de Albañilería	día	3.000	-	1,336.02	-
13014	Alquiler ligadora 2 fda.	m3	20.000	1.000	153.60	3,072.00
13034	Aceite quemado para engrase	gl	1.000	1.000	75.00	75.00
	Total del análisis por brigada	día	1			**19,498.79**
	Rendimiento de Brigada	**m3/día**	**16.26**			

12447	***Moldes losa plana de Hormigón***	**m2**			***869.75***	
7039	Confección de molde losa convencional	m2	10.000	1.000	289.80	2,898.00
7300	Desencofrado de losa convencional	m2	10.000	1.000	100.53	1,005.30
11033	Alambre dulce # 18	lb	1.500	1.000	100.00	150.00
11137	Ply-wood 4'x 8'x3/4"(1 cara)	ud	0.420	1.000	1,729.00	726.18
11054	Madera de pino americano	p2	30.000	1.000	105.00	3,150.00
11105	Clavos Corriente de 2"	lb	12.000	1.000	58.00	696.00
11106	Clavos de acero	lb	0.800	1.000	90.00	72.00
	Total del análisis por brigada	**m3**	**1.000**			**8,697.48**
	Rendimiento de Brigada	**m2/m3**	***10***			

104007	***HORMIGON 210KG/M2***	**M3**			***5,690.20***	
11001	Cemento Gris	fda	8.940	1.000	475.00	4,246.50
11005	Agua a granel	gl	51.220	1.000	0.70	35.85
11006	Arena gruesa /bloques	m3	0.505	1.000	850.00	429.25
11014	Grava de 1/2''	m3	0.699	1.000	1,400.00	978.60
	Total del análisis por brigada	**M3**	**1.000**			**5,690.20**
	Rendimiento de Brigada	**m3**	***1.00***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
7039	***Confección de molde losa convencional***	**m2**			***289.80***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	2.000	1.000	1,336.02	2,672.04
1205	Jornal oper.1ra categoria: OP1 (con seguridad ocupacional y alimentacion)	día	1.000	1.000	2,474.87	2,474.87
	Total del análisis por brigada	**día**	**1.000**			**5,146.91**
	Rendimiento de Brigada	**m2/día**	***17.76***			

7300	***Desencofrado de losa convencional***	**m2**			***100.53***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	2.000	1.000	1,336.02	2,672.04
1205	Jornal oper.1ra categoria: OP1 (con seguridad ocupacional y alimentacion)	día	1.000	1.000	2,474.87	2,474.87
	Total del análisis por brigada	**día**	**1.000**			**5,146.91**
	Rendimiento de Brigada	**m2/día**	***51.2***			

400451	***Dintel 15x20 Solo Armadura***	**M3**	**0.15**	***0.37***	***16,385.30***	
11023	Acero	qq	3.104	1.070	3,807.31	12,645.14
11033	Alambre dulce # 18	lb	6.208	1.070	100.00	664.26
13456	Figurado de Acero en taller	und	3.104	1.000	217.39	674.78
12270	M.O Colocación de Acero	qq	3.104	1.000	601.01	1,865.54
250135	Acarreo interno de acero (D=250 mts)	qq	3.104	1.070	76.86	255.27
250139	Confección de calzos para vaciados vigas	ud	32.072	1.000	8.74	280.31
	Total del análisis		***1.00***			**16,385.30**
	Rendimiento de Brigada	M3	***1.00***			

400389	***Fraguache para techos***	**m2**			***81.65***	
9010	Mano de Obra Fraguache	m2	1.000	1.000	35.84	35.84
11524	Escoba	ud	0.001	1.000	145.00	0.15
103005	Mortero 1:5	m2	0.010	1.000	4,565.94	45.66
	Total del análisis por brigada	**ml**	**1.000**			**81.65**

400388	***Pañete de Mezcla en Techo***	**m2**			***657.37***	
11054	Madera de pino americano	p2	0.033	1.000	105.00	3.47
12021	Pañete en Techos y Vigas	m2	1.000	1.000	318.68	318.68
19033	Andamios para pañetes en plafones	m2	1.000	1.000	130.63	130.63
99999	MORTERO 1:2:5	M3	0.022	1.000	9,299.73	204.59
	Total del análisis por brigada	**ml**	**1.000**			**657.37**

12021	***Pañete en Techos y Vigas***	**m2**			***318.68***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.000	1.030	1,336.02	1,376.10
1203	Jornal oper.3ra terminador: OP3	día	1.000	1.030	1,735.09	1,787.14
1204	Jornal oper.2da categoria: OP2 (con seguridad ocupacional y alimentacion)	día	1.000	1.030	1,979.58	2,038.97
1201	Jornal tecnico calificado:TC (con seguridad ocupacional y alimentacion)	día	1.000	1.030	1,137.27	1,171.39
	Total del análisis por brigada	**día**	**1.000**			**6,373.60**
	Rendimiento de Brigada	**m2/día**	***20***			

12022	***Pañete en Techos Maestreado***	**m2**			***351.49***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.000	1.030	1,336.02	1,376.10
1205	Jornal oper.1ra categoria: OP1 (con seguridad ocupacional y alimentacion)	día	1.000	1.030	2,474.87	2,549.12
1201	Jornal tecnico calificado:TC (con seguridad ocupacional y alimentacion)	día	1.000	1.030	1,137.27	1,171.39
	Total del análisis por brigada	**día**	**1.000**			**5,096.61**
	Rendimiento de Brigada	**m2/día**	***14.5***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
19033	***Andamios para pañetes en plafones***	**m2**			***130.63***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	0.007	1.000	1,336.02	9.35
1205	Jornal oper.1ra categoria: OP1 (con seguridad ocupacional y alimentacion)	día	0.007	1.000	2,474.87	17.32
11054	Madera de pino americano	p2	0.491	1.000	105.00	51.56
11105	Clavos Corriente de 2"	lb	0.301	1.000	58.00	17.46
11106	Clavos de acero	lb	0.196	1.000	90.00	17.64
11137	Ply-wood 4'x 8'x3/4"(1 cara)	ud	0.010	1.000	1,729.00	17.29
	Total del análisis por brigada	**m2**	**1.000**			**130.63**
	Rendimiento de Brigada	**m2**	***1***			

99999	***MORTERO 1:2:5***	**M3**			***9,299.73***	
11001	Cemento Gris	fda	11.970	1.000	475.00	5,685.75
11004	Cal no hidratada	fda	6.000	1.000	156.60	939.60
11005	Agua a granel	gl	43.120	1.000	0.70	30.18
12275	M.O Ligado de morteros con ligadora 2 fundas	m3	1.000	1.000	806.94	806.94
11008	arena azul	m3	0.865	1.000	2,124.00	1,837.26
	Total del análisis por brigada	**M3**	**1.000**			**9,299.73**
	Rendimiento de Brigada	**m3**	***1.00***			

107006	***Pañete liso en columnas aisladas***	**m2**			***698.42***	
11054	Madera de pino americano	p2	0.033	1.000	105.00	3.47
12023	M.O. Pañete en columnas y vigas (aisladas)	m2	1.000	1.000	458.92	458.92
12291	M.O. Andamios Interiores	m2	1.000	1.000	50.04	50.04
99999	MORTERO 1:2:5	M3	0.020	1.000	9,299.73	185.99
	Total del análisis por brigada	**ml**	**1.000**			**698.42**
	Rendimiento de Brigada	**ml**	***1.00***			

12023	***Pañete de Columnas Aisladas (MO)***	**m2**			***458.92***	
1202	Jornal ayudante:AY	día	1.000	1.030	1,336.02	1,376.10
1203	Jornal oper.3ra terminador: OP3	día	1.000	1.030	1,735.09	1,787.14
1205	Jornal oper.1ra categoría: OP1	día	1.000	1.030	2,474.87	2,549.12
1201	Jornal técnico calificado:TC	día	1.000	1.030	1,137.27	1,171.39
	Total del análisis por brigada	**día**	**1.000**			**6,883.75**
	Rendimiento de Brigada	**m2/día**	***15***			

107020	***Cantos y Mochetas***	**ml**			***160.49***	
11054	Madera de pino americano	p2	0.259	1.000	105.00	27.20
12026	M.O. Cantos y Mochetas (vig col y ant)	ml	1.000	1.000	103.90	103.90
103001	MORTERO 1:1.5:5	M3	0.004	1.000	7,346.88	29.39
	Total del análisis por brigada	**día**	**1.000**			**160.49**
	Rendimiento de Brigada	**ml/día**	***1.00***			

400419	***Desagüe de piso de 2"***	**Ud**			***1,584.15***	
4049	Parrilla de piso niquelada	Ud	1.000	1.000	18.00	18.00
11321	Sifones de 2 pulgadas drenaje	Ud	1.000	1.000	143.00	143.00
13435	Mano de obra desagüe de piso	M3	1.000	1.000	1,423.15	1,423.15
	Total del análisis por brigada	**Ud**	**1.000**			**1,584.15**
	Rendimiento de Brigada	**Ud**	***1.00***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
400405	***INODORO BLANCO BAÑO COMUN (SUMINISTRO E INSTALACION)***	**ud**			***6,791.87***	
11189	Inodoro para baño común	ud	1.000	1.000	4,600.00	4,600.00
4047	Junta de cera	ud	1.000	1.000	52.11	52.11
11204	Arandela de bronce p/inodoro	ud	1.000	1.000	47.56	47.56
11262	Llave Niquel Angular de Q 3/8"	ud	1.000	1.000	240.00	240.00
11267	Niples niquel. 3/8''x 3''	UD	1.000	1.000	51.92	51.92
11269	Cubrefalta niquel. de 3/8''	ud	1.000	1.000	10.38	10.38
11654	Tubo Flexible tipo manguera	UD	1.000	1.000	146.00	146.00
11340	Reducción de 3/8" @ 1/2"	UD	1.000	1.000	17.00	17.00
12087	Montura de Inodoro	UD	1.000	1.000	1,626.90	1,626.90
	Total del análisis por brigada	**UD**	**1.000**			**6,791.87**
	Rendimiento de Brigada	**UD**	***1.00***			

400407	***Lavamanos Suministro e Instalación (Baño Habitación Principal)***	**ud**			***6,862.50***	
5142	Lavamanos Habitación Pal	ud	1.000	1.000	3,200.00	3,200.00
11268	sifón niquel 1 1/4	ud	1.000	1.000	700.00	700.00
11654	Tubo Flexible tipo manguera	ud	2.000	1.000	146.00	292.00
11262	Llave Niquel Angular de Q 3/8"	ud	2.000	1.000	240.00	480.00
11340	Reducción de 3/8" @ 1/2"	UD	1.000	1.000	17.00	17.00
11269	Cubrefalta niquel. de 3/8''	ud	2.000	1.000	10.38	20.76
11267	niples niquelado de 3/8x3	ud	1.000	1.000	14.47	14.47
7824	Llave sencilla	ud	1.000	1.000	511.37	511.37
12090	Montura de Lavamanos	día	1.000	1.000	1,626.90	1,626.90
	Total del análisis por brigada	**UD**	**1.000**			**6,862.50**
	Rendimiento de Brigada	**UD**	***1.00***			

12087	***Montura de Inodoro***	**ud/día**			***1,626.90***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,336.02	1,336.02
1206	Jornal Maestro de Area (MA) (con seguridad ocupacional y alimentacion)	día	1.000	1.000	3,118.43	3,118.43
	Total del análisis por brigada	**día**	**1.000**			**4,454.45**
	Rendimiento de Brigada	**ud/día**	***2.738***			

12090	***Montura de Lavamanos***	**ud**			***1,626.90***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,336.02	1,336.02
1206	Jornal Maestro de Area (MA) (con seguridad ocupacional y alimentacion)	día	1.000	1.000	3,118.43	3,118.43
	Total del análisis por brigada	**día**	**1.000**			**4,454.45**
	Rendimiento de Brigada	**ud/día**	***2.738***			

12098	***Montura de Fregadero sencillo***	**ud**			***2,035.86***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,336.02	1,336.02
1206	Jornal Maestro de Area (MA) (con seguridad ocupacional y alimentacion)	día	1.000	1.000	3,118.43	3,118.43
	Total del análisis por brigada	**día**	**1.000**			**4,454.45**
	Rendimiento de Brigada	**ud/día**	***2.188***			

120070	***Ventilación en 3 Pulgadas***	**Ud**			***2,768.05***	
11233	Tubo PVC Drenaje de 3" SDR-41	pl	10.330	1.000	68.74	710.03
11303	Codo Q 3" x 90 PVC Drenaje	Ud	1.000	1.000	82.25	82.25
11327	Reducción pvc de 4 a 3	ud	1.000	1.000	116.66	116.66
11336	Cemento solvente	gl	0.010	1.000	2,600.00	26.00
4092	Instalación de Ventilaciones	M3	1.000	1.000	1,833.11	1,833.11
	Total del análisis por brigada	**Ud**	**1.000**			**2,768.05**
	Rendimiento de Brigada	**Ud**	***1.00***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
4092	***Instalación de Ventilaciones***	**ud**			***1,833.11***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,336.02	1,336.02
1206	Jornal Maestro de Area (MA) (con seguridad ocupacional y alimentacion)	día	1.000	1.000	3,118.43	3,118.43
	Total del análisis por brigada	**día**	**1.000**			**4,454.45**
	Rendimiento de Brigada	**ud/día**	***2.43***			
400417	***Desagüe pluvial de 4"***	**Ud**			***4,259.53***	
20097	Tubo de 4 SDR 41	ud	1.000	1.000	1,984.18	1,984.18
27002	Suministro Codo ø 4" A 90	Ud	1.000	1.000	72.21	72.21
1202	Ranuras y acunes	día	0.250	1.030	1,336.02	344.03
11336	Cemento solvente	gl	0.010	1.000	2,600.00	26.00
4091	Instalación de bajantes	ud	1.000	1.000	1,833.11	1,833.11
	Total del análisis por brigada	**Ud**	**1.000**			**4,259.53**
	Rendimiento de Brigada	**Ud**	***1.00***			
4091	***Instalación de bajantes***	**ud**			***1,833.11***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,336.02	1,336.02
1206	Jornal Maestro de Area (MA) (con seguridad ocupacional y alimentacion)	día	1.000	1.000	3,118.43	3,118.43
	Total del análisis por brigada	**día**	**1.000**			**4,454.45**
	Rendimiento de Brigada	**ud/día**	***2.43***			
400502	***Acometida Urbana Pollietileno De Ø 3" @ 1/2" por ml***	**ml**			***1,449.58***	
	MOVIMIENTO DE TIERRAS					
	Excavación material calice	M3N	0.945	1.000	1,160.02	1,096.22
	Excavación material compacto	M3N	0.945	1.000	1,921.08	1,815.42
	Carguío (a mano) y bote de material excavado	M3E	2.363	1.000	297.74	703.42
	Asiento de Arena	M3	0.180	1.000	1,516.73	273.01
	Suministro material de mina para reposición	M3C	1.709	1.000	1,084.84	1,854.25
	TUBERIAS, PIEZAS Y MANO DE OBRA DE ACOMETIDAS					
	Collarin en polietileno de ø 3" (abrazadera)	Ud	1.000	1.000	278.30	278.30
	Tubería de polietileno alta densidad, ø 1/2" interno I= 6.00 m (promedio)	Ml	5.000	1.000	67.90	339.48
	Tubo PVC SCH-40	ML	2.000	1.000	37.19	74.38
	Adatador macho ø 1/2" roscado a manguera	Ud	1.000	1.000	136.85	136.85
	Adatador hembra ø 1/2" roscado a manguera	Ud	1.000	1.000	140.30	140.30
	Llave de paso de ø 1/2"	Ud	1.000	1.000	345.78	345.78
	Caja de acometida plástica en polietileno de ø 10"	Ud		1.000	2,233.88	-
	Cemento solvente y teflón	Ud	1.000	1.000	18.00	18.00
	Tapón hembra de 1/2" pvc	Ud	1.000	1.000	67.45	67.45
	Válvula check de 1/2" de bronce	Ud	1.000	1.000	458.85	458.85
	Mano de obra plomeria (brigada)	ud	1.000	1.000	789.86	789.86
	REPOSICIONES					
	Suministro, acarreo y compactación material de base para reposición	M3C	0.282	1.000	1,084.84	305.92
	Total del análisis por brigada	**Ud**	**1.000**			**8,697.50**
	Rendimiento de Brigada	**Ud**	***6.00***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
7022	***Excavación en caliche a mano***	**M3**			***1,160.02***	
1201	Jornal tecnico calificado:TC (con seguridad ocupacional y alimentacion)	día	1.020	1.000	1,137.27	1,160.02
	Total del análisis por brigada	**día**	**1.000**			**1,160.02**
	Rendimiento de Brigada	**M3/día**	***1***			
400004	***Bote 2Km incluye acarreo interno + carguío manual***	**M3E**			***297.74***	
11484	Palas de corte	día	0.010	1.000	554.81	5.55
13021	Despegue camión	m3e	1.000	1.000	25.00	25.00
13308	Acarreo Interno manual con carretilla	m3	1.000	1.000	87.51	87.51
13992	Carguío a mano de camión	m3e	1.000	1.000	131.42	131.42
153153	Acarreo excavación MNC a 2 km	m3e-hect	20.000	1.000	2.41	48.26
	Total del análisis por brigada	**m3**	**1.000**			**297.74**
	Rendimiento de Brigada	**m3**	***1***			
170017	***Regado material a mano***	**M3S**			***66.73***	
11483	Pico	ud	0.125	0.011	900.80	1.25
11485	Palas corrientes	ud	0.125	0.011	359.62	0.50
11637	Carretilla tipo jeep	ud	0.125	0.011	6,947.28	9.65
7020	Nivelación a mano	M3	32.260	1.000	66.38	2,141.42
	Total del análisis por brigada	**m3**	**1.000**			**2,152.82**
	Rendimiento de Brigada* DIA	**m3/DIA**	***32.26***			
137806	***Suministro, acarreo y compactación material de préstamo con maco***	**m3c**			***1,084.84***	
150040	Acarreo a 10 km	m3e-km	10.000	1.250	24.95	311.84
150064	Excavación de Préstamo	m3n	1.000	1.180	302.79	357.29
180016	Transporte Interno De Relleno Clasificado	m3e	1.000	1.250	81.57	101.96
150098	Compactación de relleno con maco (Inc. regado a mano)	m3c	1.000	1.000	313.75	313.75
	Total del análisis por brigada	**m3**	**1.000**			**1,084.84**
	Rendimiento de Brigada	**m3**	***1***			
13308	***Acarreo Interno manual con carretilla***	**m3**			***87.51***	
1200	Jornal peon:TNC (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,039.48	1,039.48
11637	Carretilla tipo jeep	und	1.000	0.011	6,947.28	76.42
	Total del análisis por brigada	**día**	**1.000**			**1,115.90**
	Rendimiento de Brigada	**m3/día**	***12.75***			
150098	***Compactación de relleno con maco (Inc. regado a mano)***	**m3c**			***313.75***	
11346	Gasolina	día	3.250	1.000	293.60	954.20
11348	Aceite lubricante	und	1.420	1.000	440.00	624.80
20223	Alquiler de compactador manual (maquito)	día	1.000	1.180	1,500.00	1,770.00
13031	Incidencia de Transporte interno de compactador manual	m3	26.700	1.000	14.90	397.83
170017	Regado material a mano	M3S	33.375	1.000	66.73	2,227.23
22288	Operador Compactador Manual	día	1.000	1.000	1,735.09	1,735.09
22289	Ayudante Operador Compactador Manual	día	0.500	1.000	1,336.02	668.01
	Total del análisis por brigada	**día**	**1.000**			**8,377.16**
	Rendimiento de Brigada	**m3c/día**	***26.70***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
13031	***Incidencia de Transporte interno de compactador manual***	**m3**			***14.90***	
1203	Jornal oper.3ra terminador: OP3 (con seguridad ocupacional y alimentacion)	und	0.125	1.000	1,735.09	216.89
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	und	0.125	1.000	1,336.02	167.00
11637	Carretilla tipo jeep	und	0.002	1.000	6,947.28	13.89
	Total del análisis por brigada	**día**	**1.000**			**397.78**
	Rendimiento de Brigada	**m3/día**	***26.7***			
22288	***Operador Compactador Manual***	**día**			***1,735.09***	
1203	Jornal oper.3ra terminador: OP3 (con seguridad ocupacional y alimentacion)	und	1.000	1.000	1,735.09	1,735.09
	Total del análisis por brigada	**día**	**1.000**			**1,735.09**
	Rendimiento de Brigada	**día**	***1***			
22289	***Ayudante Operador Compactador Manual***	**día**			***1,336.02***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	und	1.000	1.000	1,336.02	1,336.02
	Total del análisis por brigada	**día**	**1.000**			**1,336.02**
	Rendimiento de Brigada	**día**	***1***			
7020	***Nivelación a mano***	**m3**			***66.38***	
1200	Jornal peon:TNC (con seguridad ocupacional y alimentacion)	día	2.000	1.030	1,039.48	2,141.32
	Total del análisis por brigada	**día**	**1.000**			**2,141.32**
	Rendimiento de Brigada	**m3/día**	***32.26***			
440081	**Acometidas Sanitarias de 4" en PVC de por mll**	**7**	***ml***		***2,381.13***	
12349	Excavación	m3	3.360	1.000	1,921.08	6,454.83
180015	Asiento de Arena	m3	0.630	1.000	1,873.98	1,180.61
400004	Bote	m3e	1.240	1.000	297.74	369.11
150098	Relleno de Reposición	m3c	2.442	1.000	313.75	766.09
13477	Demolición de Aceras y Contenes	m3	0.210	1.000	2,083.73	437.58
12002	M.O Ayudante de Plomeria	día	0.500	1.030	1,336.02	688.05
20097	Suministro de tubería PVC de 4" SDR 26	ml	7.000	1.100	350.09	2,695.72
4015	Codo de 4" Drenaje	ud	2.000	1.000	114.56	229.12
	YEE Reducida de 8"X 4	ud	1.000	1.000	2,832.00	2,832.00
11336	Cemento Solvente	gl	0.030	1.000	2,600.00	78.00
12005	M.O Maestro Plomero	día	0.125	1.030	3,118.43	401.50
12321	M.O Peón	día	0.500	1.030	1,039.48	535.33
	Total del análisis por brigada	**día**	**1.000**			**16,667.94**
	Rendimiento de Brigada		***7***			
180015	***Material de Asiento Clase B***	**M3C**			***1,873.98***	
11011	Asiento de Arena (arena no procesada)	m3s	1.180	1.000	1,450.00	1,711.00
180016	Transporte Interno	m3s	1.180	1.000	81.57	96.25
170017	Regado material a mano	m3	1.000	1.000	66.73	66.73
	Total del análisis por brigada	**PA**	**1.000**			**1,873.98**
	Rendimiento de Brigada		***1***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
13477	***Excavación de roca a compresor/ Demolición de Hormigón H.A.***	**m3**			***2,083.73***	
11347	Gasoil	día	55.000	1.000	221.60	12,188.00
11348	Aceite lubricante	und	4.000	1.000	440.00	1,760.00
14000	Aceite hidraulico	und	1.200	1.000	200.00	240.00
14001	Aceite para martillo compresor	und	8.000	1.000	200.00	1,600.00
14002	Cuñas (1/4cuña/dia/martillo)	und	2.500	1.000	450.00	1,125.00
1201	Reparación martillos compresor	día	0.125	1.000	1,137.27	142.16
1201	Amolado de uñas	día	0.125	1.000	1,137.27	142.16
14005	Piedra para amolar cuñas compresor	und	1.000	1.000	220.00	220.00
1204	Operador de compresor	día	1.000	1.000	1,979.58	1,979.58
1204	Pistoleros compresor	día	4.000	1.000	1,979.58	7,918.33
1202	Ayudantes compresor	und	4.000	1.000	1,336.02	5,344.08
14010	Alquiler de compresor con martillos	und	1.000	1.180	2,342.50	2,764.15
	Total del análisis por brigada	**día**	**1.000**			**35,423.46**
	Rendimiento de Brigada	**m3/día**	***17***			

400456	***Suministro y Colocación de Tuberías y piezas***	**Global**			***269,048.33***	
	DRENAJE SANITARIO					26,725.00
	TUBO PVC DE 4'' DE 20 PIE	ud		1.000	2,027.04	-
	TUBO PVC DE 3'' DE 20 PIE	ud		1.000	2,596.00	-
	Tee DE 3'' PVC	ud		1.000	69.89	-
	Tee DE 4'' PVC	ud		1.000	326.00	-
	CODO DE 4'' PVC	ud		1.000	114.56	-
	Cemento PVC	GL	0.500	1.000	2,600.00	1,300.00
	Mano de Obra de Colocación de Tuberías y Piezas DS	ud	0.250	1.000	-	-
	Columnas de Gas	ud	15.000	1.000	1,695.00	25,425.00
	AGUA POTABLE				***215,598.33***	215,598.33
	TUBO SCH-40 DE 4'' DE 20 PIE	ud	2.000	1.000	2,722.50	5,445.00
	CODO DE 45 DE 4'' SCH-40	ud	4.000	1.000	468.00	1,872.00
	TUBO PVC DE 3/4''	ud	1.000	1.000	283.80	283.80
	Codo 3/4" (SCH-40)	ud	1.000	1.000	16.69	16.69
	TEE DE 3/4''	ud	1.000	1.000	14.20	14.20
	Tee DE 1/2'' PVC	ud	12.000	1.000	13.81	165.72
	TUBO DE 1 y 1/2'' PVC	ud	17.000	1.000	466.10	7,923.70
	Codo 1/2" (SCH-40)	ud	13.000	1.000	6.64	86.32
	PIEZAS MENORES (VALVULAS, REDUCCIONES, CODOS TEES)	ud	8.000	1.000	15,807.43	126,459.44
	GABINETE CONTRA INCENDIO	Ud	1.000	1.000	23,278.00	23,278.00
	Cemento PVC	GL	0.150	1.000	2,600.00	390.00
	Mano de Obra de Colocación de Tuberías y Piezas AP	ud	0.300	1.000	165,544.87	49,663.46
	Total del análisis		***1.00***			**215,598.33**
	Rendimiento de Brigada	**Glb**	***1.00***			

400456	***Suministro y Colocación de Tuberías y piezas (Segundo Nivel)***	**Global**			***459,196.12***	
	DRENAJE SANITARIO					112,344.61
	TUBO PVC DE 4'' DE 20 PIE	ud	24.000	1.000	2,027.04	48,649.04
	TUBO PVC DE 3'' DE 20 PIE	ud	6.000	1.000	2,596.00	15,576.00
	Tee DE 3'' PVC	ud	5.000	1.000	69.89	349.45
	Tee DE 4'' PVC	ud	5.000	1.000	326.00	1,630.00
	CODO DE 4'' PVC	ud	20.000	1.000	114.56	2,291.20
	Cemento PVC	GL	0.500	1.000	2,600.00	1,300.00
	Mano de Obra de Colocación de Tuberías y Piezas DS	ud	0.250	1.000	68,495.69	17,123.92
	Columnas de Gas	ud	15.000	1.000	1,695.00	25,425.00

ANALISIS DE COSTOS PROYECTO LOS COQUITOS						
Análisis	**Descripción del Análisis**	**UD**	**Cantidad**	**Factor**	**PU (US$)**	**Valor (US$)**
	AGUA POTABLE					173,425.76
	TUBO SCH-40 DE 4'' DE 20 PIE	ud	13.000	1.000	2,722.50	35,392.50
	CODO DE 45 DE 4'' SCH-40	ud	13.000	1.000	468.00	6,084.00
	TUBO PVC DE 3/4''	ud	55.000	1.000	283.80	15,609.00
	Codo 3/4" (SCH-40)	ud	142.000	1.000	16.69	2,369.98
	TEE DE 3/4''	ud	5.000	1.000	14.20	71.00
	Tee DE 1/2'' PVC	ud	4.000	1.000	13.81	55.24
	TUBO DE 1/2'' PVC	ud	3.000	1.000	214.21	642.63
	Codo 1/2" (SCH-40)	ud	5.000	1.000	6.64	33.20
	PIEZAS MENORES (VALVULAS, REDUCCIONES, CODOS TEES)	ud	0.050	1.000	60,257.55	3,012.88
	GABINETE CONTRA INCENDIO	Ud	3.000	1.000	23,278.00	69,834.00
	Cemento PVC	GL	0.150	1.000	2,600.00	390.00
	Mano de Obra de Colocación de Tuberías y Piezas AP	ud	0.300	1.000	133,104.43	39,931.33
	Total del análisis		***1.00***			**459,196.12**
	Rendimiento de Brigada Glb		***1.00***			
11742	***Plafón PVC 2x4 en Baños a todo costo***	**ud**			***1,113.13***	
1204	Jornal oper.2da categoría: OP2	día	14.000	1.030	1,979.58	28,545.57
1205	Jornal oper.1ra categoría: OP1	día	7.000	1.030	2,474.87	17,843.82
6120	Plafón en plancha	pcha	161.000	1.100	226.56	40,123.78
6502	Alambre dulce # 12	LB	6.000	1.000	79.00	474.00
11730	Crosstee 4' Tamsuei	ud	321.000	1.000	64.00	20,544.00
11731	Maitee 12' Tamsuei	ud	28.000	1.000	211.00	5,908.00
11732	Angular 10' Tamsuei	ud	41.000	1.000	130.00	5,330.00
11719	Fulminante verde cal. 22 americano	ud	84.000	1.000	4.00	336.00
11733	Clavos acero plafón en fundas	ud	5.000	1.000	63.00	315.00
11734	Tiro para plafón tipo L	ud	84.000	1.000	9.00	756.00
11746	Clavos plafón DE 1 1/4 Blue Point	ud	84.000	1.000	7.00	588.00
	Total del análisis por brigada m2		**1.000**			**120,764.17**
	Rendimiento de Brigada m2		***108.49***			
400392	***Suministro y aplicación Pintura acrílica interior***	**M2**			***222.75***	
6001	Materiales Diversos pintura(lija, masilla, etc)	m2	1.000	1.000	9.25	9.25
11162	Aguarras	gl	0.063	1.000	287.00	18.08
12155	Mano de obra Pintura de agua 2 manos	m2	1.000	1.000	82.49	82.49
400391	Pintura Primer o Base (Suministro y aplicación)	m2	0.000	1.000	126.75	-
12466	Pint. "Tropical" Acrílica, Deep (colores preparados)	gl	0.110	1.000	1,026.60	112.93
	Total del análisis por brigada m2		**1.000**			**222.75**
	Rendimiento de Brigada m2		***1***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
6001	***Materiales Diversos pintura(lija, masilla, etc)***	**m2**			***9.25***	
6011	Brocha de 2"	día	3.000	1.000	94.65	283.95
6012	Brocha de 3"	día	3.000	1.000	119.19	357.57
6013	Brocha de 4"	und	6.000	1.000	220.90	1,325.40
6014	Rolo mota para pintura	und	9.000	1.000	190.00	1,710.00
11497	Lija de agua	und	6.000	1.000	37.00	222.00
11908	Masilla	ta	10.000	1.000	205.00	2,050.00
6015	Porta-Rolo para pintura	und	3.000	1.000	175.00	525.00
	Total del análisis por brigada	**día**	**1.000**			**6,473.92**
	Rendimiento de Brigada	**m2**	***700***			
12155	***Mano de obra Pintura de agua 2 manos***	**m2**			***82.49***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,336.02	1,336.02
1206	Jornal Maestro de Area (MA) (con seguridad ocupacional y alimentacion)	día	1.000	1.000	3,118.43	3,118.43
	Total del análisis por brigada	**día**	**1.000**			**4,454.45**
	Rendimiento de Brigada	**m2/día**	***54***			
400391	***Pintura Primer o Base (Suministro y aplicación)***	**M2**			***126.75***	
6002	Pintura Economica (suministro)	gl	0.110	1.000	720.00	79.20
11496	Piedra Para Pintura	m2	0.070	1.000	90.00	6.30
12155	Mano de obra Pintura de agua 2 manos	m2	0.500	1.000	82.49	41.25
	Total del análisis por brigada	**m2**	**1.000**			**126.75**
	Rendimiento de Brigada	**m2**	***1***			
109012	***Piso de Cerámica Criolla***	**m2**			***1,496.95***	
1758	Cerámica criolla para pisos tipo 01	m2	1.000	1.100	378.87	416.76
11117	Derretido Blanco	fda	0.033	1.000	770.00	25.64
11914	Estopa	lb	0.050	1.000	78.00	3.90
12042	Mano de obra piso de cerámica	m2	1.000	1.000	840.03	840.03
6836	Corte de chazos	ud	2.000	1.000	12.28	24.56
100000	MORTERO 1:4 PARA PISO	M3	0.030	1.000	6,201.87	186.06
	Total del análisis por brigada	**m2**	**1.000**			**1,496.95**
	Rendimiento de Brigada	**m2**	***1.00***			
100000	***MORTERO 1:4 PARA PISO***	**M3**			***6,201.87***	
11001	Cemento Gris	fda	9.110	1.000	475.00	4,327.25
11005	Agua a granel	gl	68.120	1.000	0.70	47.68
12275	M.O Ligado de morteros con ligadora 2 fundas	día	1.000	1.000	806.94	806.94
11006	Arena gruesa /bloques	m3	1.200	1.000	850.00	1,020.00
	Total del análisis por brigada	**M3**	**1.000**			**6,201.87**
	Rendimiento de Brigada	**m3**	***1.00***			
12042	***Mano de obra piso de cerámica***	**m2**			***840.03***	
1205	Jornal oper.1ra categoria: OP1 (con seguridad ocupacional y alimentacion)	día	1.000	1.000	2,474.87	2,474.87
1201	Jornal tecnico calificado:TC (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,137.27	1,137.27
	Total del análisis por brigada	**día**	**1.000**			**3,612.14**
	Rendimiento de Brigada	**m2/día**	***4.3***			
12275	***M.O Ligado de morteros con ligadora 2 fundas***	**m3**			***806.94***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,336.02	1,336.02
1200	Jornal peon:TNC (con seguridad ocupacional y alimentacion)	día	5.000	1.000	1,039.48	5,197.39
13014	Alquiler ligadora 2 fda.	m3	10.000	1.000	153.60	1,536.00
	Total del análisis por brigada	**día**	**1.000**			**8,069.41**
	Rendimiento de Brigada	**m3/día**	***10***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
400394	***Suministro y Colocación Zócalo de 0.07mts Cerámica Porcelanato Español 0.60x0.60 mts***	**ml**			***192.86***	
1754	Porcelanato Español 0.60x0.60 mts	m2	0.070	1.100	545.00	41.97
6836	Corte de chazos	ud	2.000	1.000	12.28	24.56
11117	Derretido Blanco	fda	0.033	0.070	770.00	1.79
11914	Estopa	lb	0.050	0.070	78.00	0.27
12049	Colocación de Zócalo en piso Cerámicas o similar espesor	ml	1.000	1.000	120.40	120.40
150235	mezcla para natilla	M3	0.002	0.100	19,374.81	3.87
	Total del análisis por brigada	**m2**	**1.000**			**192.86**
	Rendimiento de Brigada	**m2**	***1.00***			

400432	***Suministro y Colocación Zócalo de 0.07mts Cerámica Importada***	**ml**			***192.86***	
1754	cerámica importada	m2	0.070	1.100	545.00	41.97
6836	Corte de chazos	ud	2.000	1.000	12.28	24.56
11117	Derretido Blanco	fda	0.033	0.070	770.00	1.79
11914	Estopa	lb	0.050	0.070	78.00	0.27
12049	Colocación de Zócalo en piso Cerámicas o similar espesor	ml	1.000	1.000	120.40	120.40
150235	mezcla para natilla	M3	0.002	0.100	19,374.81	3.87
	Total del análisis por brigada	**m2**	**1.000**			**192.86**
	Rendimiento de Brigada	**m2**	***1.00***			

150235	***MEZCLA PARA NATILLA***	**M3**			***19,374.81***	
11001	Cemento Gris	fda	40.610	1.000	475.00	19,289.75
11005	Agua a granel	gl	121.520	1.000	0.70	85.06
	Total del análisis por brigada	**M3**	**1.000**			**19,374.81**
	Rendimiento de Brigada	**m3**	***1.00***			

12049	***Colocación de Zócalo en piso Cerámicas o similar espesor***	**ml**			***120.40***	
1205	Jornal oper.1ra categoria: OP1 (con seguridad ocupacional y alimentacion)	día	1.000	1.000	2,474.87	2,474.87
1201	Jornal tecnico calificado:TC (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,137.27	1,137.27
	Total del análisis por brigada	**día**	**1.000**			**3,612.14**
	Rendimiento de Brigada	**ml/día**	***30***			

400398	***Revestimiento Cerámica 30x40***	**m2**			***1,747.64***	
15162	Cerámica bca liso brillo 30x40 esp	m2	1.000	1.100	470.00	517.00
11117	Derretido Blanco	m2	0.033	1.000	770.00	25.64
11914	Estopa	lb	0.050	1.000	78.00	3.90
11157	Pegatod para pisos (1fda/3m2)	fda	0.333	1.100	215.00	78.75
11158	Separadores para pisos (fda de 200 uds, rinde 10 m2)	fda	0.125	1.200	180.00	27.00
6075	Mano de obra Revestimiento cerámica hasta 40x40	m2	1.000	1.000	1,032.04	1,032.04
6836	Corte de chazos	ud	2.000	1.000	12.28	24.56
150235	MEZCLA PARA NATILLA	M3	0.002	1.000	19,374.81	38.75
	Total del análisis por brigada	**m2**	**1.000**			**1,747.64**
	Rendimiento de Brigada	**m2**	***1.00***			

6836	***Corte de chazos***	**ud**			***12.28***	
11005	agua	g	100.000	1.000	0.70	70.00
11346	Gasolina	día	2.500	1.000	293.60	734.00
13017	Alquiler de cortadora	hr	8.000	1.000	375.00	3,000.00
1204	Personal de apoyo	und	2.000	1.000	1,979.58	3,959.16
11348	Aceite lubricante	cto	0.500	1.000	440.00	220.00
	Total del análisis por brigada	**día**	**1.000**			**7,983.16**
	Rendimiento de Brigada	**ud/día**	***650***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
400397	***Revestimiento Cerámica 20x20***	**m2**			***1,785.44***	
15161	Cerámica bca liso brillo 20x20 esp	m2	1.000	1.100	470.00	517.00
11117	Derretido Blanco	m2	0.033	1.000	770.00	25.64
11914	Estopa	lb	0.050	1.000	78.00	3.90
11157	Pegatod para pisos (1fda/3m2)	fda	0.333	1.100	215.00	78.75
11158	Separadores para pisos (fda de 200 uds, rinde 10 m2)	fda	0.300	1.200	180.00	64.80
6075	Mano de obra Revestimiento cerámica hasta 40x40	m2	1.000	1.000	1,032.04	1,032.04
6836	Corte de chazos	ud	2.000	1.000	12.28	24.56
150235	MEZCLA PARA NATILLA	M3	0.002	1.000	19,374.81	38.75
	Total del análisis por brigada	**m2**	**1.000**			**1,785.44**
	Rendimiento de Brigada	**m2**	***1.00***			

6075	***Mano de obra Revestimiento cerámica hasta 40x40***	**m2**			***1,032.04***	
1205	Jornal oper.1ra categoria: OP1 (con seguridad ocupacional y alimentacion)	día	1.000	1.000	2,474.87	2,474.87
1201	Jornal tecnico calificado:TC (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,137.27	1,137.27
	Total del análisis por brigada	**día**	**1.000**			**3,612.15**
	Rendimiento de Brigada	**m2/día**	***3.5***			

159001	***Chapapote de H.S 0.07 mts***	**m2**			***919.93***	
104007	HORMIGON 210KG/M2	m3	0.054	1.100	5,690.20	338.00
116024	Manejo de Hormigón Y Aplicación Morteros	m3	0.054	1.100	1,405.66	83.50
11054	Madera de pino americano	p2	0.154	1.000	105.00	16.17
12038	M.O Piso frotado y marcado	m2	1.000	1.000	305.13	305.13
11001	Cemento Gris	fda	0.063	1.000	475.00	29.69
16010	aditivo	gl	0.022	1.000	614.80	13.77
103003	MORTERO 1:3 (PORTLAND)	M3	0.021	1.000	6,365.58	133.68
	Total del análisis por brigada	**ml**	**1.000**			**919.93**
	Rendimiento de Brigada	**ml**	***1.00***			

12038	***M.O Piso frotado y marcado***	**m2**			***305.13***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,336.02	1,336.02
1200	Jornal peon:TNC (con seguridad ocupacional y	día	1.000	1.000	1,039.48	1,039.48
1204	Jornal oper.2da categoria: OP2 (con seguridad	día	1.000	1.000	1,979.58	1,979.58
1201	Jornal tecnico calificado:TC (con seguridad ocu	día	1.000	1.000	1,137.27	1,137.27
	Total del análisis por brigada	**día**	**1.000**			**5,492.35**
	Rendimiento de Brigada	**m2/día**	***18***			

103003	***MORTERO 1:3 (PORTLAND)***	**M3**			***6,365.58***	
11001	Cemento Gris	fda	11.510	1.000	475.00	5,467.25
11005	Agua a granel	gl	69.040	1.000	0.70	48.33
11006	Arena gruesa /bloques	m3	1.000	1.000	850.00	850.00
	Total del análisis por brigada	**M3**	**1.000**			**6,365.58**
	Rendimiento de Brigada	**m3**	***1.00***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
400424	***Piso de H.A. Frotado y marcado 12 cm en parqueo***	**m2**			***1,938.18***	
11047	Hormigón de Planta 210 kg/cm1	m3	0.120	1.055	8,850.00	1,120.41
13001	Servicio Bombeo Hormigón y Morteros	m3	0.120	1.000	590.00	70.80
11054	Madera de pino americano	p2	0.260	1.000	105.00	27.30
12038	M.O Piso frotado y marcado	m2	1.000	1.000	305.13	305.13
6892	Corte de concreto con cortadora	ml	0.708	1.000	133.05	94.20
11001	Cemento Gris	fda	0.063	1.000	475.00	29.69
16010	aditivo	gl	0.038	1.000	614.80	23.61
5422	Alquiler de Helicóptero Para Piso (inc personal)	día	0.005	2.000	6,000.00	60.00
6501	Malla electrosoldada 2.3 xD2.3, 150 x150	m2	1.000	1.200	134.55	161.46
13426	colocación de malla electrosoldada	qq	0.049	1.000	934.96	45.58
	Total del análisis por brigada	**ml**	**1.000**			**1,938.18**
	Rendimiento de Brigada	**ml**	***1.00***			
13426	***Colocación de malla electrosoldada***	**qq**			***934.96***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.000	1.030	1,336.02	1,376.10
1201	Jornal tecnico calificado:TC (con seguridad ocupacional y alimentacion)	día	1.000	1.030	1,137.27	1,171.39
11033	Alambre dulce # 18	lb	2.000	1.070	100.00	214.00
1206	Jornal Maestro de Area (MA) (con seguridad ocupacional y alimentacion)	día	1.000	1.030	3,118.43	3,211.99
	Total del análisis por brigada	**día**	**1.000**			**5,973.48**
	Rendimiento de Brigada	**qq/día**	***6.39***			
440035	***Señalización Vertical y Horizontal***	**Global**			***30,289.90***	
14014	Señal de Pare	ud		1.000	4,000.00	-
22335	Línea Amarilla Continua	ML	70.00	1.000	200.00	14,000.00
14012	Flecha sencilla	UD	-	1.000	958.00	-
22332	Cebrado tipo Sargento	m2		1.000	821.28	-
	Paragonas	ud	7.00	1.000	1,442.13	10,094.90
14016	Señalización (pintura bordillos) parqueos	ml	17.50	1.000	354.00	6,195.00
	Total del análisis por brigada	m3	**1.000**			**30,289.90**
	Rendimiento de Brigada	M3	***1.00***			
400423	***Jardinería Exterior por M2***	**m2**			***849.73***	
11917	Suministro y colocación de grama a todo costo	m2	225.000	1.000	225.00	50,625.00
11918	Puquiantil	ud	257.667	1.000	75.00	19,325.00
11919	Cycad Revoluta 1 1/2 pie tronco	ud	22.000	1.000	3,500.00	77,000.00
141045	Capa vegetal para grama (Incluye M.O)	m3	90.000	1.000	1,173.41	105,606.60
11920	Fertilizante 15-15	lb	31.500	1.000	75.00	2,362.50
	Total del análisis por brigada	**m2**	**1.000**			**254,919.10**
	Rendimiento de Brigada	**m2**	***300***			
141045	***Capa vegetal no compactada para grama***	**M3**			***1,173.41***	
11021	Tierra negra	M3S	1.000	1.100	1,000.00	1,100.00
170017	Regado material a mano	M3S	1.000	1.100	66.73	73.41
	Total del análisis por brigada	**M3**	**1.000**			**1,173.41**
	Rendimiento de Brigada	**M3**	***1***			
440040	***Antepecho 65 cm***	**ml**			***2,137.08***	
107020	Cantos	ml	2.000	1.000	136.08	272.16
106009	Bloques de 6 snp a 80 cm sin cruce	M2	0.650	1.000	1,667.22	1,083.69
107008	Pañete rateado a punta de llana	m2	1.450	1.000	321.16	465.68
114006	Pintura acrílica blanco tropical (aplicación)	m3c	1.450	1.000	217.62	315.55
	Total del análisis por brigada	**ml**	**1.000**			**2,137.08**
	Rendimiento de Brigada	**ml**	***1.00***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
106009	***BLOQUES 6" SNP 3/8" A 0.80 S/CRUCE***	**M3**			***1,667.22***	
11023	Acero de 3/8''	qq	0.021	1.000	3,807.31	79.95
11033	Alambre dulce # 18	lb	0.042	1.000	100.00	4.20
11037	Bloques de hormigon 6x8x16	und	12.500	1.100	46.00	632.50
12007	Colocación de bloques de 6"	ud	12.500	1.000	29.69	371.13
13419	M.O. Corte y Amarre de Acero muros a 80 cm	unidad	13.000	1.000	1.33	17.29
12425	M.O.LLenado de hueco a 0.80 M	ud	13.000	1.000	2.65	34.48
12003	M.O.Ligado de morteros	día	0.044	1.000	695.17	30.59
250130	Acarreo interno de bloques	UD	12.500	1.100	16.72	229.90
250135	Acarreo interno de acero (D=250 mts en verja)	QQ	0.021	1.000	76.86	1.61
250136	Acarreo interno de fundas cemento y cal (D=250 mts en verja)	FDA	0.409	1.000	23.08	9.44
103003	MORTERO 1:3 (PORTLAND)	M3	0.029	1.000	6,365.58	184.60
104001	HORMIGON 1:3:5(140KG/M2)	M3	0.015	1.000	4,768.50	71.53
	Total del análisis por brigada		**1.000**			**1,667.22**
	Rendimiento de Brigada		***1.00***			

107008	***Pañete rateado a punta de llana***	**m2**			***321.16***	
11054	Madera de pino americano	p2	0.033	1.000	105.00	3.47
12018	Pañete a punta de llana	m2	1.000	1.000	106.02	106.02
12291	M.O. Andamios Interiores	m2	1.000	1.000	50.04	50.04
103001	MORTERO 1:1.5:5	M3	0.022	1.000	7,346.88	161.63
	Total del análisis por brigada	**ml**	**1.000**			**321.16**
	Rendimiento de Brigada	**ml**	***1.00***			

114006	***Pintura acrílica blanco tropical (aplicación)***	**M2**			***217.62***	
6001	Materiales Diversos pintura(lija, masilla, etc)	m2	1.000	1.000	9.25	9.25
11162	Aguarras	gl	0.063	1.000	287.00	18.08
12155	Mano de obra Pintura de agua 2 manos	m2	1.000	1.000	82.49	82.49
12466	Pintura acrilica Tropical	gl	0.110	1.000	980.00	107.80
	Total del análisis por brigada	**m2**	**1.000**			**217.62**
	Rendimiento de Brigada	**m2**	***1***			

104001	***HORMIGON 1:3:5(140KG/M2)***	**M3**			***4,768.50***	
11001	Cemento Gris	fda	6.500	1.000	475.00	3,087.50
11005	Agua a granel	gl	50.000	1.000	0.70	35.00
11006	Arena gruesa /bloques	m3	0.520	1.000	850.00	442.00
11014	Grava de 1/2''	m3	0.860	1.000	1,400.00	1,204.00
	Total del análisis por brigada	**M3**	**1.000**			**4,768.50**
	Rendimiento de Brigada	**m3**	***1.00***			

250130	***Acarreo interno de bloques***	**UD**			***16.72***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.000	1.030	1,336.02	1,376.10
195029	Camión Hyundai	mes	0.042	1.000	50,000.00	2,098.20
1200	Jornal peon:TNC (con seguridad ocupacional y alimentacion)	día	3.000	1.030	1,039.48	3,211.99
	Total del análisis por brigada	**día**	**1.000**			**6,686.29**
	Rendimiento de Brigada	**b/día**	***400***			

12018	***Mano de Obra Pañete a punta de llana***	**ud**			***106.02***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,336.02	1,336.02
1204	Jornal oper.2da categoria: OP2 (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,979.58	1,979.58
1201	Jornal tecnico calificado:TC (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,137.27	1,137.27
	Total del análisis por brigada	**día**	**1.000**			**4,452.87**
	Rendimiento de Brigada	**ud/día**	***42***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
12291	***M.O. Andamios Interiores a todo costo***	**m2**			***50.04***	
7030	Confección de andamios interiores	m2	1.000	1.000	30.93	30.93
11054	Madera de pino americano	p2	0.182	1.000	105.00	19.11
	Total del análisis por brigada	**m2**	**1.000**			**50.04**
	Rendimiento de Brigada	**m2**	***1***			
103001	***MORTERO 1:1.5:5***	**M3**			***7,346.88***	
11001	Cemento Gris	fda	9.460	1.000	475.00	4,493.50
11003	Cal tipo pomier o hidratada	fda	6.290	1.000	100.00	629.00
11005	Agua a granel	gl	45.240	1.000	0.70	31.67
11008	Arena azul (pañete)	m3	0.910	1.000	2,124.00	1,932.84
12288	M.O Ligado cal y arena	m3	1.000	1.000	259.87	259.87
	Total del análisis por brigada	**M3**	**1.000**			**7,346.88**
	Rendimiento de Brigada	**m3**	***1.00***			
7030	***Confección de andamios interiores***	**m2**			***30.93***	
1200	Jornal peon:TNC (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,039.48	1,039.48
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	2.000	1.000	1,336.02	2,672.04
	Total del análisis por brigada	**día**	**1.000**			**3,711.52**
	Rendimiento de Brigada	**m2/día**	***120***			
12288	***M.O Ligado cal y arena***	**m3**			***259.87***	
1200	Jornal peon:TNC (con seguridad ocupacional y alimentacion)	und	1.000	1.000	1,039.48	1,039.48
	Total del análisis por brigada	**día**	**1.000**			**1,039.48**
	Rendimiento de Brigada	**m3/día**	***4***			
400426	***Fino de Techo plano con Mortero Industrial (9 cm)***	**m2**			***1,052.64***	
203000	Mortero fluido Industrial para fino de techo	m3	0.090	1.050	6,530.95	617.18
11054	Madera de pino americano	p2	0.200	1.000	105.00	21.00
12033	M.O Fino en techo plano sin subida material	m2	2.000	1.000	207.23	414.46
	Total del análisis por brigada	**m2**	**1.000**			**1,052.64**
	Rendimiento de Brigada	**m2**	***1.00***			
203000	***Mortero Relleno fluido***	**M3**			***6,530.95***	
11001	Cemento Gris	fda	8.000	1.000	475.00	3,800.00
11005	Agua a granel	gl	53.040	1.000	0.70	37.13
195009	Arena natural	m3	0.820	1.000	500.00	410.00
195004	Plastificante	gl	1.770	1.000	60.00	106.20
195006	Otro aditivo 1	gl	0.890	1.000	60.00	53.40
195002	Microsilice	kg	20.400	1.000	45.00	
202900	Ligado mortero en Planta	m3	1.000	1.000	128.57	128.57
116024	Manejo de Hormigón Y Aplicación Morteros	m3	1.000	1.000	1,405.66	1,405.66
195008	Servicio Bombeo Hormigón y Morteros	M3	1.000	1.000	590.00	590.00
	Total del análisis por brigada	**M3**	**1.000**			**6,530.95**
	Rendimiento de Brigada	**m3**	***1.00***			
12033	***M.O Fino en techo plano sin subida material***	**m2**			***207.23***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,336.02	1,336.02
1204	Jornal oper.2da categoria: OP2 (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,979.58	1,979.58
	Total del análisis por brigada	**día**	**1.000**			**3,315.60**
	Rendimiento de Brigada	**m2/día**	***16***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
400425	***Zabaletas en Techo***	**ml**			***146.44***	
12032	M.O Zabaleta De techo	ml	1.000	1.000	110.52	110.52
103003	MORTERO 1:3 (PORTLAND) (industrial)	M3	0.005	1.100	6,530.95	35.92
	Total del análisis por brigada	**día**	**1.000**			**146.44**
	Rendimiento de Brigada	**qq/día**	***1.00***			
12032	***M.O Zabaleta De Techo***	**ml**			***110.52***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,336.02	1,336.02
1204	Jornal oper.2da categoria: OP2 (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,979.58	1,979.58
	Total del análisis por brigada	**día**	**1.000**			**3,315.60**
	Rendimiento de Brigada	**ml/día**	***30***			
	Suministro y Colocación de Asfalto en 2"	***m2***			***790.79***	
	Despegue camión	m3s	1	1	25	25
	Suministro de hormigón asfáltico	0	1	1.18	7168.9	8459.302
	Acarreo de asfalto a 20 km	m3ek	20	1.35	19	513
	Riego de Adherencia	m2	16	1	20	320
	Colocación de Asfalto	m3	1	1	708	708
	Manejo de AC-30 SEOPC	gl	29	1	90.6	2627.4
	Total del análisis por brigada	**m3**	**1.000**			**12,652.70**
	Rendimiento de Brigada	**m2**	***16***			
170217	***Pañete Liso interior/exterior ponderado con andamios***	**m2**			***452.70***	
12019	Pañete interior a plomo	m2	1.000	1.000	-	-
11054	Madera de pino americano	p2	0.033	1.000	105.00	3.47
250159	Andamios Interiores/exteriores	m2	0.780	1.000	354.60	276.59
12291	M.O. Andamios Interiores a todo costo	m2	0.220	1.000	50.04	11.01
103001	MORTERO 1:1.5:5	M3	0.022	1.000	7,346.88	161.63
	Total del análisis por brigada	**ml**	**1.000**			**452.70**
	Rendimiento de Brigada	**ml**	***1.00***			
400211	***BLOQUES 6" BNP 3/8" A 0.40 S/CRUCE***	**M3**			***1,809.39***	
11023	Acero de 3/8''	qq	0.042	1.000	3,807.31	159.91
11033	Alambre dulce # 18	lb	0.084	1.000	100.00	8.40
11037	Bloques de hormigon 6x8x16	und	12.500	1.100	46.00	632.50
12007	Colocación de bloques de 6"	ud	12.500	1.000	29.69	371.13
13419	M.O. Corte y Amarre de Acero muros a 40 cm	unidad	13.000	1.000	2.65	34.45
12425	M.O.LLenado de hueco a 0.40 M	ud	13.000	1.000	5.67	73.71
12003	M.O.Ligado de morteros	día	0.044	1.000	695.17	30.59
250130	Acarreo interno de bloques	UD	12.500	1.100	16.72	229.90
0	Acarreo interno de acero (D=250 mts en verja)	QQ	0.042	1.000	76.86	3.23
0	Acarreo interno de fundas cemento y cal (D=250 mts en verja)	FDA	0.409	1.000	23.08	9.44
103003	MORTERO 1:3 (PORTLAND)	M3	0.029	1.000	6,365.58	184.60
104001	HORMIGON 1:3:5(140KG/M2)	M3	0.015	1.000	4,768.50	71.53
	Total del análisis por brigada		**1.000**			**1,809.39**
	Rendimiento de Brigada		***1.00***			
150049	***Despeje y Desraizado***	**Ha**			***85,124.11***	
#REF!	Costo Horario Tractor	Hr	4.050	1.000	7,146.91	28,944.97
12321	M.O Peón	Días	10.000	1.030	1,039.48	10,706.62
23892	Sierra para corte de arboles	Días	2.000	1.000	513.50	1,027.00
#REF!	Costo Horario Cargador 950	Hr	5.000	1.000	3,889.10	19,445.52
13474	Alquiler de Camión de 10 m3 (inc combustible y operador)	hr	5.000	2.000	2,500.00	25,000.00
	Total del análisis por brigada	**HA**	**1.000**			**85,124.11**
	Rendimiento de Equipo	**1HA/2D**	***1.00***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
153153	***Acarreo excavación MNC a 15 km***	***m3e-hect***			***2.27***	
13474	Alquiler de Camion de 10 m3 (inc combustible	hr	0.136	1.000	2,500.00	339.75
	Total del análisis por brigada	**día**	**1.000**			**339.75**
	Distancia de acarreo	**hect**	***150***			
13992	***Carguío a mano de camión***	**m3e**			***131.42***	
11484	Palas de corte	und	0.011	2.000	554.81	12.21
12326	M.O Carretilleros liga seca	día	1.000	2.000	1,137.27	2,274.55
	Total del análisis por brigada	**día**	**1.000**			**2,286.75**
	Rendimiento de Brigada	**m3e/día**	***17.40***			
14043	***Regado, nivelado, comp. y mojado e=15 cm (m3c) arcilla***	**m3c**			***114.03***	
14039	Compactación con pata de cabra	m3c	1.000	1.000	25.25	25.25
14041	Regado de Agua arcilla con Camion arcilla	m3c	1.000	1.000	12.72	12.72
14042	Regado y Nivelado arcilla con gredar e=15 cm	m3c	1.000	1.000	76.05	76.05
	Total del análisis por brigada	**HR**	**1.000**			**114.03**
	Rendimiento de Brigada	**HR**	***1***			
14039	***Compactación arcilla con Rod. Vib. e=15 cm***	**m3c**			***25.25***	
13528	Costo total/ h Rodillo Vib. Pata de Cabra	HR	1.000	1.000	2,456.21	2,456.21
	Total del análisis por brigada	**día**	**1.000**			**2,456.21**
	Rendimiento de Equipo	**m3c/hr**	***97.27***			
12326	***M.O Carretilleros liga seca***	**día**			***1,137.27***	
1201	Jornal tecnico calificado:TC (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,137.27	1,137.27
	Total del análisis por brigada	**día**	**1.000**			**1,137.27**
	Rendimiento de Brigada	**día**	***1***			
14042	***Regado y Nivelado arcilla con gredar e=15 cm***	**m3c**			***76.05***	
13513	Costo total horarioMotoniveladora 12G	hr	1.000	1.000	3,856.23	3,856.23
	Total del análisis por brigada	**día**	**1.000**			**3,856.23**
	Rendimiento de Equipo	**m3c/hr**	***50.70***			
137801	***Contén (0.45x0.30x0.15)***	**ml**			***1,006.87***	
11001	Cemento Gris	fda	0.087	1.000	475.00	41.33
11054	Madera de pino americano	p2	0.963	0.870	105.00	87.97
11105	Clavos Corriente de 2"	lb	0.482	0.870	58.00	24.32
12066	M.O Construccion de contenes hasta 55x30x15	ml	1.000	1.000	303.94	303.94
12412	Ligado y Vaciado de Zapata y vigas de amarre a nivel de terreno	m3	0.087	1.000	1,104.81	96.12
104003	HORMIGON (180KG/M2)	M3	0.087	1.000	5,209.10	453.19
	Total del análisis por brigada	**ml**	**1.000**			**1,006.87**
	Rendimiento de Brigada	**ml**	***1.00***			
140442	***Regado, nivelado, mojado y compactado relleno camino (e=20cm)***	**m3c**			***108.16***	
13503	Costo total/ h Rodillo Liso Dynapac	hr	0.964	0.010	2,920.11	28.15
13473	Alquiler de Camión Daihatsu (inc combustible y operador)	hr	2.279	0.010	1,500.00	34.19
13513	Costo total horarioMotoniveladora 12G	hr	1.188	0.010	3,856.23	45.82
	Total del análisis por brigada	**HR**	**1.000**			**108.16**
	Rendimiento de Brigada	**HR**	***1***			
13510	***Costo Horario Cargador 950 CAT***	**HR**			***3,889.10***	
11347	Gasoil	día	5.200	1.000	221.60	1,152.32
11348	Aceite lubricante	und	0.524	1.000	440.00	230.46
13016	Alq. pala mecanica caterp.950	und	1.000	1.180	2,124.00	2,506.32
	Total del análisis por brigada	**HR**	**1.000**			**3,889.10**
	Rendimiento de Brigada	**HR**	***1***			
13513	***Costo total horarioMotoniveladora 12G***	**HR**			***3,856.23***	
11347	Gasoil	día	5.600	1.000	221.60	1,240.96
11348	Aceite lubricante	und	0.564	1.000	440.00	248.19
13011	Alq. Motoniveladora 12G	und	1.000	1.180	2,006.00	2,367.08

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
	Total del análisis por brigada	**HR**	**1.000**			**3,856.23**
	Rendimiento de Brigada	**HR**	***1***			
13514	***Costo total/h Rodillo Est. Liso Galion***	**HR**			***3,412.06***	
11347	Gasoil	gl	6.250	1.000	221.60	1,385.00
11348	Aceite lubricante	und	0.630	1.000	440.00	277.00
13504	Alquiler Rodillo Estatico Liso Galion	und	1.000	1.180	1,483.10	1,750.06
	Total del análisis por brigada	**HR**	**1.000**			**3,412.06**
	Rendimiento de Brigada	**HR**	***1***			
104003	***HORMIGON (180KG/M2)***	**M3**			***5,209.10***	
11001	Cemento Gris	fda	7.500	1.000	475.00	3,562.50
11005	Agua a granel	gl	58.000	1.000	0.70	40.60
11006	Arena gruesa /bloques	m3	0.440	1.000	850.00	374.00
11014	Grava de 1/2''	m3	0.880	1.000	1,400.00	1,232.00
	Total del análisis por brigada	**M3**	**1.000**			**5,209.10**
	Rendimiento de Brigada	**m3**	***1.00***			
104006	***HORMIGON SIMPLE (en losa de fondo)***	**M3**			***5,873.31***	
11001	Cemento Gris	fda	6.500	1.000	475.00	3,087.50
12412	Ligado y Vaciado de Zapata y vigas de amarre a nivel de terreno	m3	1.000	1.000	1,104.81	1,104.81
11005	Agua a granel	gl	50.000	1.000	0.70	35.00
11006	Arena gruesa /bloques	m3	0.520	1.000	850.00	442.00
11014	Grava de 1/2''	m3	0.860	1.000	1,400.00	1,204.00
	Total del análisis por brigada	**M3**	**1.000**			**5,873.31**
	Rendimiento de Brigada	**m3**	***1.00***			
99998	***Brigada Topográfica***	**día**			***12,610.17***	
12319	M.O.Topografo	día	1.000	1.395	2,196.74	3,064.45
12330	M.O Nivelador	dia	1.000	1.395	1,979.58	2,761.52
12998	Portamira	dia	1.000	1.395	1,336.02	1,863.75
12999	Cadenero	dia	1.000	1.395	1,735.09	2,420.45
13023	Alquiler equipo topografico	día	1.000	1.000	2,500.00	2,500.00
	Total del análisis por brigada	**día**	**1.000**			**12,610.17**
	Rendimiento de Brigada	**ml/día**	***1.00***			
150109	***Excavación en Roca con Retromartillo, Corte y Carguio***	**m3n**			***777.73***	
13021	Despegue camion	m3s	1.000	1.400	25.00	35.00
13308	Costo Horario Retro 320 Cat con martillo (en c	m3e	0.1	1	6,069.88	606.99
13992	Costo Horario Retro 320 Cat (en cargio)	m3e	0.013	1	5243.8784	68.17
150068	Acarreo material de excavación (MNC) 2 km	m3e-hm	20.000	1.400	2.41	67.57
	Total del analisis por brigada	**HR**	**1.000**			**777.73**
	Rendimiento de Brigada	**HR**	***1***			
14046	***Terminación de superficie***	**m2**			***22.80***	
14039	Compactación con Rodillo Vibrador	m3c	0.200	1.000	25.25	5.05
14044	Regado de agua en camión	m3c	0.200	1.000	12.72	2.54
14042	Regado y nivelado con motoniveladora	m3c	0.200	1.000	76.05	15.21
	Total del análisis por brigada	**HR**	**1.000**			**22.80**
400506	***Zapata ZC1,ZC2,ZC3,ZC12,ZC,21,ZC22,ZC13,ZC23,ZC2***	**M3**			***21,172.64***	
11029	ACERO DE 1'' Incluye Gabaritos	qq	1.665	1.190	3,807.31	7,543.62
11033	Alambre dulce # 18	lb	3.330	1.070	100.00	356.31
250135	Acarreo interno de acero	qq	1.665	1.105	76.86	141.41
13456	Figurado de Acero en taller	qq	1.665	1.105	217.39	399.96
12270	M.O Colocación de Acero	qq	1.665	1.000	601.01	1,000.68
116024	Manejo de Hormigon Y Aplicacion Morteros	m3	1.000	1.000	1,405.66	1,405.66
13001	Servicio Bombeo Hormigón y Morteros	m3	1.000	1.000	590.00	590.00
11047	Hormigon Industrial 210 Kg/Cm2	und	1.100	1.000	8,850.00	9,735.00
	Total del analisis por brigada	m3	**1.000**			**21,172.64**
	Rendimiento de Brigada	M3	***1.00***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
400508	***Zapata ZC7, ZC5 Y ZC 15(2Q3/8¨ a 0.20 inf. Ambas Camadas y 6Q3/8¨ a 0.20 Amabas***	**M3**			***19,743.58***	
11029	ACERO DE 3/4" Incluye Gabaritos	qq	1.413	1.190	3,807.31	6,401.88
11033	Alambre dulce # 18	lb	2.826	1.070	100.00	302.38
250135	Acarreo interno de acero	qq	1.413	1.105	76.86	120.01
13456	Figurado de Acero en taller	qq	1.413	1.105	217.39	339.43
12270	M.O Colocación de Acero	qq	1.413	1.000	601.01	849.23
116024	Manejo de Hormigon Y Aplicacion Morteros	m3	1.000	1.000	1,405.66	1,405.66
13001	Servicio Bombeo Hormigón y Morteros	m3	1.000	1.000	590.00	590.00
11047	Hormigon Industrial 210 Kg/Cm2	und	1.100	1.000	8,850.00	9,735.00
	Total del analisis por brigada	m3	**1.000**			**19,743.58**
	Rendimiento de Brigada	M3	***1.00***			

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
400509	***Zapata ZC8c ZC9, ZC17 Y ZC18 (6Q3/8¨ a 0.20 inf. Ambas Camadas y 6Q1/2¨ a 0.20***	**M3**			***24,836.00***	
11029	ACERO DE 1" Incluye Gabaritos	qq	1.650	1.190	3,807.31	7,475.66
11029	ACERO DE 3/4" Incluye Gabaritos	qq	0.661	1.190	3,807.31	2,994.79
11033	Alambre dulce # 18	lb	4.622	1.070	100.00	494.55
250135	Acarreo interno de acero	qq	2.311	1.105	76.86	196.27
13456	Figurado de Acero en taller	qq	2.311	1.105	217.39	555.14
12270	M.O Colocación de Acero	qq	2.311	1.000	601.01	1,388.93
116024	Manejo de Hormigon Y Aplicacion Morteros	m3	1.000	1.000	1,405.66	1,405.66
13001	Servicio Bombeo Hormigón y Morteros	m3	1.000	1.000	590.00	590.00
11047	Hormigon Industrial 210 Kg/Cm2	und	1.100	1.000	8,850.00	9,735.00
	Total del analisis por brigada	m3	**1.000**			**24,836.00**
	Rendimiento de Brigada	M3	***1.00***			

FERROVIAL DOMINICANA

PROPUESTA PARA LA AMPLIACIÓN DE RED FERROVIARIA DEL ESTE (ROMANA-PUNTA CANA) DE REPÚBLICA DOMINICANA CON FINES TURÍSTICOS

PRESUPUESTO Y ANALISIS DE COSTO

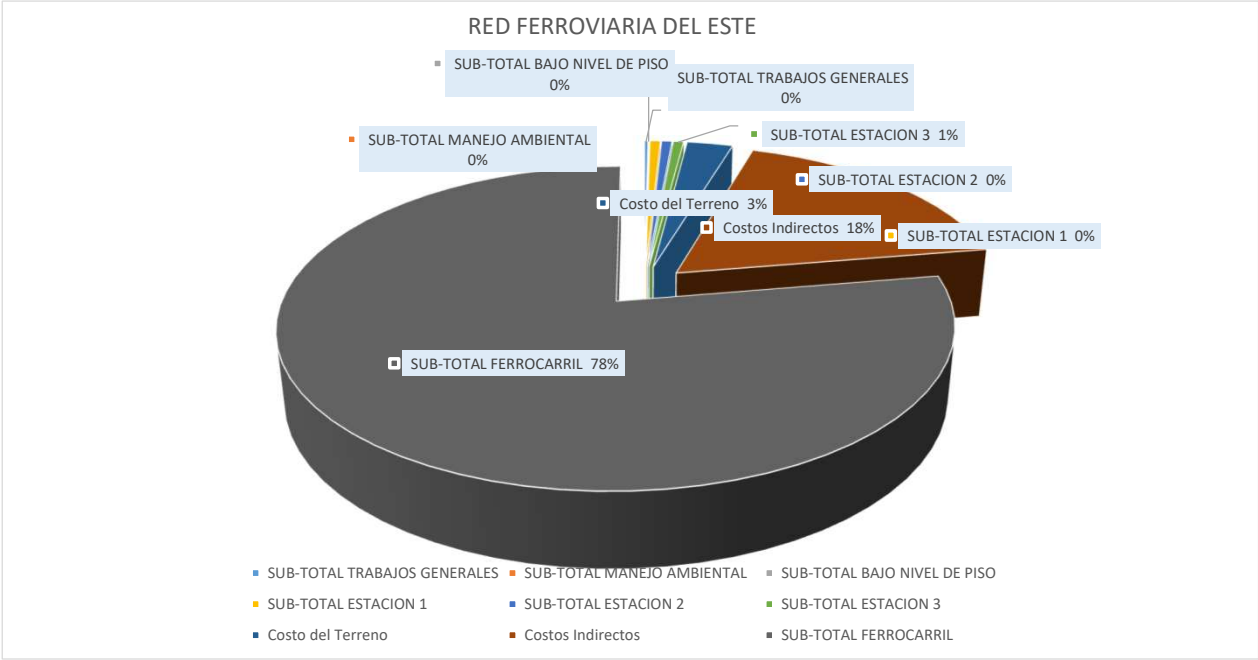
Santo Domingo
Agosto, 2022

RESUMEN PRESUPUESTO CAPSTONE

Proyecto: **Ampliación de red ferroviaria del este. (Romana-Punta Cana)**
Localidad: La Romana - Punta Cana **Fecha Realización:** agosto 17, 2022
Propietario: **Ferrovial Dominicana SA**
Contenido: Presupuesto Ampliacion de la Red Feeroviairia desde La Romana a Punta Cana

Partida	*Descripción de la Partida*	*Cantidad*	*U.D.*	*Precio Unitario*		*Valor Partida*
1	***SUB-TOTAL TRABAJOS GENERALES***	*1.00*	*UD*	*5,403,911.86*	***RD$***	***5,403,911.86***
2	***SUB-TOTAL MANEJO AMBIENTAL***	*1.00*	*UD*	*650,000.00*	***RD$***	***650,000.00***
3	***SUB-TOTAL BAJO NIVEL DE PISO***	*3.00*	*UD*	*1,090,104.43*	***RD$***	***3,270,313.29***
4	***SUB-TOTAL ESTACION 1***	*1.00*	*UD*	*16,856,043.22*	***RD$***	***16,856,043.22***
5	***SUB-TOTAL ESTACION 2***	*1.00*	*UD*	*16,856,043.22*	***RD$***	***16,856,043.22***
6	***SUB-TOTAL ESTACION 3***	*1.00*	*UD*	*16,856,043.22*	***RD$***	***16,856,043.22***
7	***SUB-TOTAL FERROCARRIL***	*1.00*	*UD*	*2,203,471,919.20*	***RD$***	***2,203,471,919.20***
6	***SUB-TOTAL GENERAL***				***RD$***	***2,263,364,274.02***
7	***GASTOS GENERALES:***				***RD$***	***502,466,868.82***
	DIRECCIÓN TÉCNICA	10.000%				226,336,427.40
	GASTOS ADMINISTRATIVOS	2.000%				45,267,285.48
	TRANSPORTE DE MATERIALES MENORES	0.100%				2,263,364.27
	LEY 6/86	1.000%				22,633,642.74
	ESTUDIOS Y DISEÑOS	3.000%				67,900,928.22
	CODIA	0.100%				2,263,364.27
	FIANZAS, POLIZAS, SEGUROS, ETC...	1.000%				22,633,642.74
	SUPERVISION	4.000%				90,534,570.96
	IMPREVISTOS	1.000%				22,633,642.74
	TOTAL GENERAL					*2,765,831,142.84*
	ITBIS NORMA GENERAL 07-2007	*0.02*				*49,784,960.57*
8	***TOTAL GENERAL***				***RD$***	***2,815,616,103.41***

	COSTO DEL TERRENO	38,900.00	m2	***RD$***	***74,882,500.00***
8	***GRAN TOTAL GENERAL***			***RD$***	***2,890,498,603.41***



PRESUPUESTO RED FERROVIARIA

Proyecto: Ampliacion de la red ferroviaria del este
Presupu Trabajos Preliminares
Localidad La Romana - Punta Cana
Propietario: Ferrovial Dominicana
Contenido: PRESUPUESTO DE OBRA GRIS RED FERROVIARIA

Longitud Total 23.70 KM
Area 156,420.00 M2

Partida	*Descripción de la Partida*	*Cantidad*	*U.D.*	*Precio Unitario*	*Valor Partida*
1	***MOVIMIENTO DE TIERRA EXPLANACION***				***RD$ 1,328,205,506.89***
1.01	Brigada Topografica	6.00	MES	RD$ 12,610.17	RD$ 75,661.02
1.02	Limpieza, Desmonte Y Desyerbe	15.64	HA	RD$ 85,124.11	RD$ 1,331,511.40
1.03	Excavacion en Roca con equipo (Corte y Cargio	1,161,360.83	M3N	RD$ 777.73	RD$ 903,222,812.65
1.04	Acarrero de Material Inservible 5-10km 40%	69,681,649.80	M3e-Hect	RD$ 2.66	RD$ 185,300,639.52
1.05	Acarrero de Material de (0 a 5km Reposicion 60%)	52,261,237.35	M3e-Hect	RD$ 1.90	RD$ 99,505,395.91
1.06	Excavacion De Préstamo	125,716.78	M3N	RD$ 302.79	RD$ 38,065,575.12
1.07	Acarreo de Material de Prestamo (d=10 km)	1,335,112.26	M3EKM	RD$ 2.66	RD$ 3,550,391.75
1.08	Regado nivelado y compactado de relleno de repos	865,265.75	M3C	RD$ 108.16	RD$ 93,587,143.52
1.09	Terminacion de Superficie	156,420.00	M2	RD$ 22.80	RD$ 3,566,376.00
2	***Piezas***				***RD$ 416,037,384.00***
2.01	Traviesas de Hormigon	35,550.00	UD	RD$ 3,468.00	RD$ 123,287,400.00
2.02	Rieles Calibre 85 L/Y de 39"	4,740.00	UD	RD$ 34,620.15	RD$ 164,099,511.00
2.03	Soldadura Aluminotermica	4,740.00	UD	RD$ 9,000.00	RD$ 42,660,000.00
2.04	Insulares	142,200.00	UD	RD$ 63.20	RD$ 8,987,040.00
2.05	Rubber Pads	71,100.00	UD	RD$ 98.01	RD$ 6,968,511.00
2.06	Fastening Sleepers (Clips)	142,200.00	UD	RD$ 285.51	RD$ 40,599,522.00
2.07	Balastro Penon 3"	35,550.00	UD	RD$ 828.00	RD$ 29,435,400.00
3	***Vagones y Locomotora***				***RD$ 433,174,500.00***
3.01	Vagon Para personas	2.00	UD	RD$ 55,370,000.00	RD$ 110,740,000.00
3.02	Vagon para carga	1.00	UD	RD$ 55,370,000.00	RD$ 55,370,000.00
3.03	Vagon para cargas de animales	1.00	UD	RD$ 47,064,500.00	RD$ 47,064,500.00
3.04	Locomotora	2.00	UD	RD$ 110,000,000.00	RD$ 220,000,000.00
4	***Transportacion***				***RD$ 538,000.00***
4.01	Carga y Descarga de Materiales Ferroviales	1.00	P.A.	RD$ 50,000.00	RD$ 50,000.00
4.02	Transportacion General	1.00	P.A.	RD$ 270,000.00	RD$ 270,000.00
4.03	Equipos y Maquinarias	1.00	P.A.	RD$ 218,000.00	RD$ 218,000.00
5	***PREVENCION CONTRA INCENDIOS***				***RD$ 238,374.34***
5.01	Bucle de comunicacion para red de deteccion	2000.00	ML	RD$ 33.47	RD$ 66,940.00
5.02	Sirena Analogica optico- acustica BFDS229-RTUB	16.00	UD	RD$ 400.03	RD$ 6,400.48
5.03	Detector de humos optico analogico + Base OP720	120.00	UD	RD$ 247.54	RD$ 29,704.80
5.04	Central de deteccion analogica 4 bucles+licencia+bateria+modbus+kit modulo + pantalla pulsador FC727-ZA	1.00	UD	RD$ 13,867.35	RD$ 13,867.35
5.05	Pulsador de alarma analogico + tap + proteccion IP66 FDM223	30.00	UD	RD$ 303.34	RD$ 9,100.20
5.06	Detector de humos de alta sensibilidad por aspiracion	40.00	UD	RD$ 277.25	RD$ 11,090.00
5.07	Detector de humos optico- termico OP720	50.00	UD	RD$ 304.12	RD$ 15,206.00
5.08	Detector optico - termico OH. Falso Suelo	60.00	UD	RD$ 354.49	RD$ 21,269.40
5.09	Zocalo ambientales humedos. FDB	15.00	UD	RD$ 210.13	RD$ 3,151.95
5.1	Base ambiente humedo BA721	10.00	UD	RD$ 210.13	RD$ 2,101.30
5.11	Modulo de 4 entradas FDC1222	17.00	UD	RD$ 291.08	RD$ 4,948.36
5.12	Modulo de 4 entradas FDC1223	17.00	UD	RD$ 704.63	RD$ 11,978.71
5.13	NK 8237.2 Modbus Gateway, para integracion en ModBus TCP/RTU	2.00	UD	RD$ 4,154.30	RD$ 8,308.60
5.14	Instalacion Sistema de Deteccion de Incendios con su suministro e intalacion	1.00	UD	RD$ 30,322.76	RD$ 30,322.76
5.15	Modulo de salida par RS-232 a TCP/IP	1.00	UD	RD$ 502.91	RD$ 502.91
5.16	Detector optico de conductos de ventilacion	3.00	UD	RD$ 1,063.48	RD$ 3,190.44
5.17	Modulo de 4 entradas y 4 salidad FDCIO222	1.00	UD	RD$ 291.08	RD$ 291.08

PRESUPUESTO RED FERROVIARIA

Proyecto: Ampliacion de la red ferroviaria del este
Presupuesto: Trabajos Preliminares
Localidad: La Romana - Punta Cana
Propietario: **Ferrovial Dominicana**
Contenido: **PRESUPUESTO DE OBRA GRIS RED FERROVIARIA**

Longitud Total 23.70 KM
Area 156,420.00 M2

Partida	*Descripción de la Partida*	*Cantidad*	*U.D.*	*Precio Unitario*	*Valor Partida*
6	***SEÑALIZACIONES***			***RD$***	***555,188.90***
6.01	Señal de limitacion de velocidad temporal	11.00	UD	RD$ 30,289.90	RD$ 333,188.90
6.02	Señal de limitacion de velocidad permannte	11.00	UD	RD$ 4,000.00	RD$ 44,000.00
6.03	Señal de Parada	3.00	UD	RD$ 4,000.00	RD$ 12,000.00
6.04	Señal de fin de limitacion de velodicad	23.00	UD	RD$ 4,000.00	RD$ 92,000.00
6.05	Señal no revasable	11.00	UD	RD$ 4,000.00	RD$ 44,000.00
6.06	Semaforo	3.00	UD	RD$ 10,000.00	RD$ 30,000.00

5	***Obras Complementarias***			***RD$***	***24,722,965.07***
5.01	Conten (0.60m x 0.30 x 0.15m)	23,700.00	ML	RD$ 1,006.87	RD$ 23,862,780.62
5.02	Alcantarillas de Caja	28.42	M3	RD$ 30,266.87	RD$ 860,184.45

5	*SUB-TOTAL TREN*	*RD$*	*2,203,471,919.20*

PRESUPUESTO TRABAJOS GENERALES

Proyecto: Ampliación de la red ferroviaria del este
Presupuesto: Trabajos Preliminares
Localidad: La Romana - Punta Cana
Propietario: **Ferrovial Dominicana**
Contenido: **PRESUPUESTO DE CONSTRUCCIÓN RED FERROVIARIA**

Partida	*Descripción de la Partida*	*Cantidad*	*U.D.*	*Precio Unitario*	*Valor Partida*
1	***CAMPAMENTO***				***RD$ 5,310,311.86***
1.01	Instalación de Campamento	1.00	PA	1,528,730.95	1,528,730.95
1.02	Operación y Mantenimiento del Campamento	1.00	PA	1,741,531.50	1,741,531.50
1.03	Cerca de Madera Y Zinc	300.00	ML	2,095.00	628,500.23
1.04	Suministro de Electricidad	0.50	Kva	14.13	7.06
1.05	Limpieza Continua Durante la Construcción (Brigada compuesta 2 ayudante, 1 peón, 1 minicargador y 1 camión)	4.00	MES	352,885.53	1,411,542.12
2	***FUMIGACIÓN***	***1,560.00***	***M2***	***60.00***	***RD$ 93,600.00***
3	*SUB-TOTAL TRABAJOS GENERALES*				*RD$ 5,403,911.86*

PRESUPUESTO MANEJO AMBIENTAL

Proyecto: Ampliacion de la red ferroviaria del este
Presupuesto: Plan Manejo Ambiental
Localidad: La Romana - Punta Cana
Propietario: **Ferrovial Dominicana**
Contenido: **PRESUPUESTO DE CONSTRUCCIÓN RED FERROVIARIA**

Partida	*Descripción de la Partida*	*Cantidad*	*U.D.*	*Precio Unitario*	*Valor Partida*
1	*PLAN DE MANEJO Y ADECUACION AMBIENTAL*				*RD$ 650,000.00*
1.01	Uso eficiente de los recursos	1.00	PA	RD$ 60,000.00	RD$ 60,000.00
1.02	Control de emision de ferrocarril a la atmosfera	1.00	PA	RD$ 200,000.00	RD$ 200,000.00
1.03	Control de ruido ambiental	1.00	PA	RD$ 85,000.00	RD$ 85,000.00
1.04	Gestion de Impacto ambiental (recursos hibridos)	1.00	PA	RD$ 30,000.00	RD$ 30,000.00
1.05	Manejo de Combustible	1.00	PA	RD$ 100,000.00	RD$ 100,000.00
1.06	Conservacion del enterno Natural	1.00	PA	RD$ 55,000.00	RD$ 55,000.00
1.07	Seguridad y Salud en el trabajo	1.00	PA	RD$ 120,000.00	RD$ 120,000.00

2	*SUB-TOTAL PLAN MANEJO AMBIENTAL*	*RD$ 650,000.00*

PROYECTO RED FERROVIAL

PRESUPUESTO TRABAJOS GENERALES

Proyecto: Ampliacion de la red ferroviaria del este
Presupuesto Bajo Nivel de Piso
Localidad: La Romana - Punta Cana
Propietario: **Ferrovial Dominicana**
Contenido: **PRESUPUESTO DE OBRA GRIS RED FERROVIARIA**

Area Total 520.21 M2

Partida	*Descripción de la Partida*	*Cantidad*	*U.D.*	*Precio Unitario*	*Valor Partida*
1	*TRABAJOS GENERALES:*			*RD$*	*51,239.88*
1.01	Reconocimiento de Solar Y Lev. Topografico (2,683.17	520.21	M2	98.50	51,239.88
2	*MOVIMIENTO DE TIERRA EXPLANACION*			*RD$*	*14,350.94*
2.01	Excavacion en Roca	17.73	M3N	701.91	12,444.81
2.02	Acarreo Material de Excavación (d=10 km)	265.95	M3E-KM	2.66	707.23
2.03	Relleno de Reposicion Compactado	19.50	M3	34.20	667.00
2.04	Regado nivelado y compactado fondo excavacion	25.33	M2	21.00	531.90
2.05	Bote de Material Inservible	23.94	M3C	583.68	13,970.75
3	*MUROS DE BLOQUES*			*RD$*	*186,501.57*
3.01	Muro de Block de 6" Ø3/8 a .60 B.N.P.	86.21	M2	2,163.24	186,501.57
4	*HORMIGON ESTRUCTURAL : Suministro, Bombeo, Manejo y Colocación de Hormigon Armado, Industrial f'c= 210 kg/cm2*			*RD$*	*167,735.85*
4.01	Zapata ZC1,ZC2,ZC3,ZC12,ZC,21,ZC22,ZC13,ZC23,ZC20 de 110 (6Q1/2¨ a 0.20 inf. Ambas Camadas y 6Q3/8¨ a 0.20 Amabas direcciones)	0.62	M3	21,172.64	13,108.30
4.02	Zapata ZC8,ZC9 de 110 (6Q1/2¨ a 0.20 inf. Ambas Camadas y 6Q3/8¨ a 0.20 Amabas direcciones)	0.69	M3	21,172.64	14,524.43
4.03	Zapata ZC7, ZC5 Y ZC 15(2Q3/8¨ a 0.20 inf. Ambas Camadas y 6Q3/8¨ a 0.20 Amabas direcciones)	0.96	M3	19,743.58	18,934.09
	Zapata ZC8c ZC9, ZC17 Y ZC18 (6Q3/8¨ a 0.20 inf. Ambas Camadas y 6Q1/2¨ a 0.20 Amabas direcciones)	1.06	M3	24,836.00	26,439.41
4.04	Zapata ZC10 y ZC 11 de (10Q3/8¨ a 0.20 inf. Ambas Camadas y 6Q1/2¨ a 0.20 Amabas direcciones)	0.09	M3	25,000.00	2,187.50
4.05	Zapata ZC4, ZC14, 6,ZC16 y C 17 De (6Q1/2¨ a 0.20 inf. Ambas Camadas y 6Q3/8¨ a 0.20 Amabas direcciones)	4.37	M3	21,172.64	92,542.12
5	*INSTALACIONES SANITARIAS*			*RD$*	*670,276.19*
5.01	Trampa de Grasa (1.0x0.9x1.00)	1.00	UD	26,893.74	26,893.74
5.02	Registro de Inspección (1 x 1 x 1) m	11.00	UD	10,770.43	118,474.73
5.03	Suministro e Instalación de Bomba de 1 HP Cisterna	2.00	UD	40,000.00	80,000.00
5.04	Cisterna	1.00	UD	403,945.22	403,945.22
5.05	Tanque Presurizado 45 a 65 PSI	1.00	UD	40,962.50	40,962.50
5.06	Septico	1.00	UD	167,566.80	167,566.80
6	*SUB-TOTAL BAJO NIVEL DE PISOS*			*RD$*	*1,090,104.43*

PROYECTO RED FERROVIARIA

PRESUPUESTO ESTACION 1

Proyecto: Ampliación de red ferroviaria del este. (Romana-Punta Cana) **Área Total** 520.21 M2
Presupuesto: Estación 1
Localidad: La Romana - Punta Cana
Propietario: **Ferrovial Dominicana**
Contenido: **PRESUPUESTO DE CONSTRUCCIÓN RED FERROVIARIA**

Partida	*Descripción de la Partida*	*Cantidad*	*U.D.*	*Precio Unitario*	*Valor Partida*
01	PRIMER NIVEL				
1	*TRABAJOS GENERALES:*			*RD$*	*51,239.88*
1.01	Replanteo y Control Topográfico	520.21	M2	98.50	51,239.88
2	*HORMIGON ESTRUCTURAL : Suministro, Bombeo, Manejo y Colocación de Hormigón Armado, Industrial f'c= 210 kg/cm2*			*RD$*	*5,773,143.03*
2.01	Hormigón Armado en Columnas C1 45X45 12Ø3/4" + Est. Ø3/8"	14.58	M3	78,890.39	1,150,221.82
2.02	Hormigón Armado en Vigas	26.25	M3	59,403.14	1,559,213.50
2.03	Piso de Hormigón Armado	520.21	M2	799.84	416,084.77
2.04	Losa de Entre Piso e=0.15m Aligerada	520.21	M2	4,964.35	2,582,503.66
2.05	Dinteles (0.15*0.20) 2Q1/2+4Q3/8, Est.3/8.20	1.24	M3	52,367.74	65,119.28
3	*MUROS DE BLOQUES*			*RD$*	*636,063.95*
3.01	Muro de Block de 6" Ø3/8 a .40 S.N.P.	294.03	M3	2,163.24	636,063.95
4	*TERMINACION DE SUPERFICIE*			*RD$*	*1,125,440.62*
4.01	Fraguache	1,523.19	M2	81.65	124,368.46
4.02	Pañete de Mezcla en Techos	520.21	M2	657.37	341,970.45
4.03	Pañete de Mezcla en Vigas Y Dinteles	147.82	M2	657.37	97,172.43
4.04	Pañete de Mezcla en Columnas	10.80	M2	698.42	7,542.94
4.05	Pañete de Mezcla en Superficie Muros Exteriores	431.07	M2	493.66	212,802.02
4.06	Pañete de Mezcla en Superficie Muros Interiores	603.50	M2	452.70	273,203.54
4.07	Cantos y Mochetas en General	426.08	ML	160.49	68,380.78
5	*INSTALACIONES SANITARIAS*			*RD$*	*567,573.48*
5.01	Inodoro alargado a Color	5.00	UD	6,791.87	33,959.35
5.02	Lavamanos para Empotrar	8.00	UD	6,862.50	54,900.00
5.03	Desagüe de Piso de 2 (baños y lavadero)	5.00	UD	1,584.15	7,920.75
5.04	Accesorios de baños (toallero, papelero, etc) para Baño	3.00	UD	1,500.00	4,500.00
5.05	Espejo en Baños	5.00	UD	3,500.00	17,500.00
5.06	Ventilación en Tubería de 3 Pulgadas	5.00	UD	2,768.05	13,840.25
5.07	Desagüe pluvial de Techos PVC SDR 41, BDP Ø3"	2.00	UD	4,259.53	8,519.06
5.08	Acometida Agua Potable	72.71	ML	1,449.58	105,398.96
5.09	Acometida Sanitaria de 4" PVC.	1.50	ML	2,381.13	3,571.70
5.10	Suministro y Colocación de Tuberías Y Piezas de Agua Potable	1.00	P.A.	173,425.76	173,425.76
5.11	Suministro y Colocación de Tuberías Y Piezas de Arrastre de Drenaje Sanitario	1.00	P.A.	112,344.61	112,344.61

PROYECTO RED FERROVIARIA

PRESUPUESTO ESTACION 1

Proyecto: Ampliación de red ferroviaria del este. (Romana-Punta Cana)

Área Total 520.21 M2

Presupuesto: Estación 1

Localidad: La Romana - Punta Cana

Propietario: **Ferrovial Dominicana**

Contenido: **PRESUPUESTO DE CONSTRUCCIÓN RED FERROVIARIA**

Partida	*Descripción de la Partida*	*Cantidad*	*U.D.*	*Precio Unitario*	*Valor Partida*
5.12	Plafón en Baño	28.47	M2	1,113.13	31,693.04

PROYECTO RED FERROVIARIA

PRESUPUESTO ESTACION 1

Proyecto: Ampliación de red ferroviaria del este. (Romana-Punta Cana)
Área Total 520.21 M2
Presupuesto: Estación 1
Localidad: La Romana - Punta Cana
Propietario: **Ferrovial Dominicana**
Contenido: **PRESUPUESTO DE CONSTRUCCIÓN RED FERROVIARIA**

Partida	*Descripción de la Partida*	*Cantidad*	*U.D.*	*Precio Unitario*	*Valor Partida*
6	*INSTALACION ELECTRICA*			*RD$*	*257,853.44*
6.01	Salidas Cenital con roseta	35.00	UD.	3,556.30	124,470.35
6.02	Salidas de Interruptores Sencillos - Bticino Style	12.00	UD.	2,150.02	25,800.28
6.03	Salidas de tomacorrientes dobles a 220 V. aterrizado y polarizado Bticino Style para uso general	27.00	UD.	380.00	10,260.00
6.04	Salidas para Teléfono Bticino Style	2.00	UD.	1,636.79	3,273.59
6.05	Salidas para Cable	1.00	UD.	1,677.23	1,677.23
6.06	Salidas para Antena Bticino Style	1.00	UD.	1,677.23	1,677.23
6.07	Salidas para Aire Acondicionado	4.00	UD.	5,128.08	20,512.33
6.08	Salidas de Tomacorrientes 110v Bticino Style	4.00	UD.	2,377.28	9,509.13
6.09	Tubería de drenaje para aire acondicionado	6.00	UD.	5,128.08	30,768.49
6.10	Panel de distribución PA similar a GE de 20 circuitos monofasico formado por: 8- breakers de 20/1 3- breaker de 20/2 2-breaker de 30/2	1.00	UD.	13,481.68	13,481.68
6.11	Alimentadores desde el registro principal en el primer nivel al modulo contador. formado por: Alambre No. 12 NEGRO Alambre No.12 BLANCO Alambre No. 14 NEGRO Alambre No. 14 BLANCO Alambre No. 14 NEGRO Alambre No. 14 VERDE Tubería Emt de 11/2"	1.00	UD.	16,423.12	16,423.12

PROYECTO RED FERROVIARIA

PRESUPUESTO ESTACION 1

Proyecto: Ampliación de red ferroviaria del este. (Romana-Punta Cana) **Área Total** 520.21 M2
Presupuesto: Estación 1
Localidad: La Romana - Punta Cana
Propietario: **Ferrovial Dominicana**
Contenido: **PRESUPUESTO DE CONSTRUCCIÓN RED FERROVIARIA**

Partida	*Descripción de la Partida*	*Cantidad*	*U.D.*	*Precio Unitario*	*Valor Partida*
7	*PINTURAS*			*RD$*	*377,966.21*
7.01	Pintura Acrílica En Muro Exteriores (Incluye Preparación de Superficie, Base Primer y 2 Manos de Pintura Acrílica Tropical con Código RAL definido por el Cliente)	431.07	M2	222.75	96,020.84
7.02	Pintura Acrílica en Muros Interiores (Incluye Preparación de Superficie, Base Primer y 2 Manos de Pintura Acrílica Tropical con Código RAL definido por el Cliente)	603.50	M2	222.75	134,429.18
7.03	Pintura Acrílica en Columnas (Incluye Preparación de Superficie, Base Primer y 2 Manos de Pintura Acrílica Tropical con Código RAL definido por el Cliente)	10.80	M2	222.75	2,405.70
7.04	Pintura Acrílica en Vigas (Incluye Preparación de Superficie, Base Primer y 2 Manos de Pintura Acrílica Tropical con Código RAL definido por el Cliente)	131.24	M2	222.75	29,233.71
7.05	Pintura Acrílica en Techos (Incluye Preparación de Superficie, Base Primer y 2 Manos de Pintura Acrílica Tropical con Código RAL definido por el Cliente)	520.21	M2	222.75	115,876.78
8	*TERMINACION DE PISOS Y PAREDES*			*RD$*	*491,613.23*
8.01	Piso de Cerámica Importada 0.3x0.3 mts (Incluye Mano de Obra, Separadores, derretido, pegamento y Mortero Base de 0.03 mts)	307.51	M2	1,496.95	460,327.09
8.02	Piso de Porcelanato 0.3x0.3 mts en Baños (Incluye Mano de Obra, Separadores, derretido, pegamento y Mortero Base de 0.03 mts)	28.47	M2	192.86	5,491.11
8.03	Suministro y Colocación Zócalos en Porcelanato de 0.07mts Cerámica (Incluye Mano de Obra, Separadores, derretido y pegamento)	133.75	ML	192.86	25,795.03
9	*PUERTAS Y VENTANAS*			*RD$*	*248,114.29*
9.01	Puertas Polimenta P1 1.5m x 2.1m	2.00	UD	9,000.00	18,000.00
9.02	Puertas Polimetal P2 0.8m x 2.1m	1.00	UD	7,800.00	7,800.00
9.03	Puertas Polimetal P3 1.1m x 2.1m	2.00	UD	8,000.00	16,000.00
9.04	Puertas Polimetal P4 0.95m x 2.1m	2.00	UD	8,000.00	16,000.00
9.05	Puerta de Cristal Comerciales	101.68	P2	936.21	95,195.20
9.06	Puerta de Cristal Comerciales	33.22	P2	936.21	31,097.10
9.07	Ventana V1 en Aluminio 2.5mx1m	53.80	P2	350.00	18,830.00
9.08	Ventana V2 en Alumio 3mx1m	129.12	P2	350.00	45,192.00

PROYECTO RED FERROVIARIA

PRESUPUESTO ESTACION 1

Proyecto: Ampliación de red ferroviaria del este. (Romana-Punta Cana) **Área Total** 520.21 M2

Presupuesto: Estación 1

Localidad: La Romana - Punta Cana

Propietario: **Ferrovial Dominicana**

Contenido: **PRESUPUESTO DE CONSTRUCCIÓN RED FERROVIARIA**

Partida	*Descripción de la Partida*	*Cantidad*	*U.D.*	*Precio Unitario*	*Valor Partida*
10	*REVESTIMINETO DE PAREDES Y TOPE DE COCINA*			*RD$*	*126,528.21*
10.01	Revestimiento de Cerámica en Baños 0.3x0.4 con altura de 1.8mts	68.91	M2	1,747.64	120,422.01
10.02	Revestimiento de Cerámica en Cocinas 0.2*0.2 con altura de 1.2	3.42	M2	1,785.44	6,106.20
11	*GABINETES DE COCINA*			*RD$*	*35,576.71*
11.01	Tope de Granito Natural en Cocina	0.525	P2	8,000.00	4,200.00
11.02	Zócalo de Granito Natural en Cocina	1.45	PL	91.29	132.37
11.03	Gabinete de Pared en Pino	4.59	PL	3,800.00	17,449.60
11.04	Gabinete de Piso en Pino	1.45	PL	2,400.00	3,480.00
11.05	Despensa puerta	23.95	P2	398.00	9,532.80
11.06	Chapapote de H.Simple Cocina de 0.07 m	0.85	M2	919.93	781.94
12	*MISCELANEOS*			*RD$*	*4,486,583.66*
12.01	Asfalto 2"	2,462.49	M2	790.79	1,947,318.85
12.02	Pavimento de Hormigón Armado en Parqueo de H= 12cm (Malla electrosoldada 2.3 xD2.3, 150 x150)	528.15	M2	1,938.18	1,023,647.48
12.03	Paragomas	38.00	UD	1,442.13	54,800.89
12.04	Señalización Vertical y Horizontal	1.00	GLOBAL	30,289.90	30,289.90
12.05	Jardinería Exterior (Consistente en siembra de grama sobre 30 cm de tierra negra, en un 75% del área; más la siembra de Plantas Tipo Puquiantil separadas a 30 cms; mas la siembra de las plantas tipo Cycad Revoluta 1 1/2 pie tronco, separadas a 3.50 mts)	444.29	M2	849.73	377,526.54
12.06	Grúas de 10 Toneladas + Transporte	3.00	UD	351,000.00	1,053,000.00

PROYECTO RED FERROVIARIA

PRESUPUESTO ESTACION 1

Proyecto: Ampliación de red ferroviaria del este. (Romana-Punta Cana) **Área Total** 520.21 M2

Presupuesto: Estación 1

Localidad: La Romana - Punta Cana

Propietario: **Ferrovial Dominicana**

Contenido: **PRESUPUESTO DE CONSTRUCCIÓN RED FERROVIARIA**

Partida	*Descripción de la Partida*	*Cantidad*	*U.D.*	*Precio Unitario*	*Valor Partida*
02	Techo/Azotea				2,678,346.51
13	*MUROS DE BLOQUES*				*RD$* *151,779.70*
13.01	Muro de Block de 6" Ø3/8 a .60 S.N.P. Para Ante pecho, incluye, cantos, pañete y pinturas	71.02	M2	2,137.08	151,779.70
14	*TERMINACION DE SUPERFICIE*				*RD$* *2,526,566.81*
14.01	Fraguache	159.80	M2	81.65	13,047.63
14.02	Pañete de Mezcla en superficie Muros Ante Pecho	159.80	M2	318.68	50,924.90
14.03	Andamios Exteriores	354.90	M2	354.60	125,849.06
14.04	Fino	520.65	M2	1,052.64	548,057.02
14.05	Zabaleta	118.37	ML	146.44	17,334.10
14.06	Impermeabilizante	538.41	M2	3,290.00	1,771,354.10
15	*SUB-TOTAL ESTACION 1*				*RD$* *16,856,043.22*

PROYECTO RED FERROVIARIA

PRESUPUESTO ESTACION 2

Proyecto: Ampliación de red ferroviaria del este. (Romana-Punta Cana)
Área Total 520.21 M2
Presupuesto: Estación 2
Localidad: La Romana - Punta Cana
Propietario: **Ferrovial Dominicana**
Contenido: **PRESUPUESTO DE CONSTRUCCIÓN RED FERROVIARIA**

Partida	*Descripción de la Partida*	*Cantidad*	*U.D.*	*Precio Unitario*	*Valor Partida*
01	PRIMER NIVEL				
1	*TRABAJOS GENERALES:*			*RD$*	*51,239.88*
1.01	Replanteo y Control Topográfico	520.21	M2	98.50	51,239.88
2	*HORMIGON ESTRUCTURAL : Suministro, Bombeo, Manejo y Colocación de Hormigon Armado, Industrial f'c= 210 kg/cm2*			*RD$*	*5,773,143.03*
2.01	Hormigon Armado en Columnas C1 45X45 12Ø3/4" + Est. Ø3/8"	14.58	M3	78,890.39	1,150,221.82
2.02	Hormigon Armado en Vigas	26.25	M3	59,403.14	1,559,213.50
2.03	Piso de Hormigon Armado	520.21	M2	799.84	416,084.77
2.04	Losa de Entre Piso e=0.15m Aligerada	520.21	M2	4,964.35	2,582,503.66
2.05	Dinteles (0.15*0.20) 2Q1/2+4Q3/8, Est.3/8.20	1.24	M3	52,367.74	65,119.28
3	*MUROS DE BLOQUES*			*RD$*	*636,063.95*
3.01	Muro de Block de 6" Ø3/8 a .40 S.N.P.	294.03	M3	2,163.24	636,063.95
4	*TERMINACION DE SUPERFICIE*			*RD$*	*1,125,440.62*
4.01	Fraguache	1,523.19	M2	81.65	124,368.46
4.02	Pañete de Mezcla en Techos	520.21	M2	657.37	341,970.45
4.03	Pañete de Mezcla en Vigas Y Dinteles	147.82	M2	657.37	97,172.43
4.04	Pañete de Mezcla en Columnas	10.80	M2	698.42	7,542.94
4.05	Pañete de Mezcla en Superficie Muros Exteriores	431.07	M2	493.66	212,802.02
4.06	Pañete de Mezcla en Superficie Muros Interiores	603.50	M2	452.70	273,203.54
4.07	Cantos y Mochetas en General	426.08	ML	160.49	68,380.78
5	*INSTALACIONES SANITARIAS*			*RD$*	*567,573.48*
5.01	Inodoro alargado a Color	5.00	UD	6,791.87	33,959.35
5.02	Lavamanos para Empotrar	8.00	UD	6,862.50	54,900.00
5.03	Desagüe de Piso de 2 (baños y lavadero)	5.00	UD	1,584.15	7,920.75
5.04	Accesorios de baños (toallero, papelero, etc) para Baño	3.00	UD	1,500.00	4,500.00
5.05	Espejo en Baños	5.00	UD	3,500.00	17,500.00
5.06	Ventilación en Tubería de 3 Pulgadas	5.00	UD	2,768.05	13,840.25
5.07	Desagüe pluvial de Techos PVC SDR 41, BDP Ø3"	2.00	UD	4,259.53	8,519.06
5.08	Acometida Agua Potable	72.71	ML	1,449.58	105,398.96
5.09	Acometida Sanitaria de 4" PVC.	1.50	ML	2,381.13	3,571.70
5.10	Suministro y Colocación de Tuberías Y Piezas de Agua Potable	1.00	P.A.	173,425.76	173,425.76
5.11	Suministro y Colocación de Tuberías Y Piezas de Arrastre de Drenaje Sanitario	1.00	P.A.	112,344.61	112,344.61

PROYECTO RED FERROVIARIA

PRESUPUESTO ESTACION 2

Proyecto: Ampliación de red ferroviaria del este. (Romana-Punta Cana) **Área Total** 520.21 M2

Presupuesto: Estación 2

Localidad: La Romana - Punta Cana

Propietario: **Ferrovial Dominicana**

Contenido: **PRESUPUESTO DE CONSTRUCCIÓN RED FERROVIARIA**

Partida	*Descripción de la Partida*	*Cantidad*	*U.D.*	*Precio Unitario*	*Valor Partida*
5.12	Plafón en Baño	28.47	M2	1,113.13	31,693.04
6	*INSTALACION ELECTRICA*			*RD$*	*257,853.44*
6.01	Salidas Cenital con roseta	35.00	UD.	3,556.30	124,470.35
6.02	Salidas de Interruptores Sencillos - Bticino Style	12.00	UD.	2,150.02	25,800.28
6.03	Salidas de tomacorrientes dobles a 220 V. aterrizado y polarizado Bticino Style para uso general	27.00	UD.	380.00	10,260.00
6.04	Salidas para Teléfono Bticino Style	2.00	UD.	1,636.79	3,273.59
	Salidas para Cable	1.00	UD.	1,677.23	1,677.23
6.05	Salidas para Antena Bticino Style	1.00	UD.	1,677.23	1,677.23
6.06	Salidas para Aire Acondicionado	4.00	UD.	5,128.08	20,512.33
6.07	Salidas de Tomacorrientes 110v Bticino Style	4.00	UD.	2,377.28	9,509.13
6.08	Tubería de drenaje para aire acondicionado	6.00	UD.	5,128.08	30,768.49
6.09	Panel de distribución PA similar a GE de 20 circuitos monofásico formado por: 8- breakers de 20/1 3- breaker de 20/2 2-breaker de 30/2	1.00	UD.	13,481.68	13,481.68
6.10	Alimentadores desde el registro principal en el primer nivel al modulo contador. formado por: Alambre No. 12 NEGRO Alambre No.12 BLANCO Alambre No. 14 NEGRO Alambre No. 14 BLANCO Alambre No. 14 NEGRO Alambre No. 14 VERDE Tubería Emt de 11/2"	1.00	UD.	16,423.12	16,423.12
7	*PINTURAS*			*RD$*	*377,966.21*
7.01	Pintura Acrílica En Muro Exteriores (Incluye Preparación de Superficie, Base Primer y 2 Manos de Pintura Acrílica Tropical con Código RAL definido por el Cliente)	431.07	M2	222.75	96,020.84
7.02	Pintura Acrílica en Muros Interiores (Incluye Preparación de Superficie, Base Primer y 2 Manos de Pintura Acrílica Tropical con Código RAL definido por el Cliente)	603.50	M2	222.75	134,429.18
7.03	Pintura Acrílica en Columnas (Incluye Preparación de Superficie, Base Primer y 2 Manos de Pintura Acrílica Tropical con Código RAL definido por el Cliente)	10.80	M2	222.75	2,405.70
7.04	Pintura Acrílica en Vigas (Incluye Preparación de Superficie, Base Primer y 2 Manos de Pintura Acrílica Tropical con Código RAL definido por el Cliente)	131.24	M2	222.75	29,233.71

PROYECTO RED FERROVIARIA

PRESUPUESTO ESTACION 2

Proyecto: Ampliación de red ferroviaria del este. (Romana-Punta Cana)
Área Total 520.21 M2
Presupuesto: Estación 2
Localidad: La Romana - Punta Cana
Propietario: **Ferrovial Dominicana**
Contenido: **PRESUPUESTO DE CONSTRUCCIÓN RED FERROVIARIA**

Partida	*Descripción de la Partida*	*Cantidad*	*U.D.*	*Precio Unitario*	*Valor Partida*
7.05	Pintura Acrílica en Techos (Incluye Preparación de Superficie, Base Primer y 2 Manos de Pintura Acrílica Tropical con Código RAL definido por el Cliente)	520.21	M2	222.75	115,876.78
8	*TERMINACION DE PISOS Y PAREDES*			*RD$*	*491,613.23*
8.01	Piso de Cerámica Importada 0.3x0.3 mts (Incluye Mano de Obra, Separadores, derretido, pegamento y Mortero Base de 0.03 mts)	307.51	M2	1,496.95	460,327.09
8.02	Piso de Porcelanato 0.3x0.3 mts en Baños (Incluye Mano de Obra, Separadores, derretido, pegamento y Mortero Base de 0.03 mts)	28.47	M2	192.86	5,491.11
8.03	Suministro y Colocación Zócalos en Porcelanato de 0.07mts Cerámica (Incluye Mano de Obra, Separadores, derretido y pegamento)	133.75	ML	192.86	25,795.03
9	*PUERTAS Y VENTANAS*			*RD$*	*248,114.29*
9.01	Puertas Polimenta P1 1.5m x 2.1m	2.00	UD	9,000.00	18,000.00
9.02	Puertas Polimetal P2 0.8m x 2.1m	1.00	UD	7,800.00	7,800.00
9.03	Puertas Polimetal P3 1.1m x 2.1m	2.00	UD	8,000.00	16,000.00
9.04	Puertas Polimetal P4 0.95m x 2.1m	2.00	UD	8,000.00	16,000.00
9.05	Puerta de Cristal Comerciales	101.68	P2	936.21	95,195.20
9.06	Puerta de Cristal Comerciales	33.22	P2	936.21	31,097.10
9.07	Ventana V1 en Aluminio 2.5mx1m	53.80	P2	350.00	18,830.00
9.08	Ventana V2 en Alumio 3mx1m	129.12	P2	350.00	45,192.00
10	*REVESTIMINETO DE PAREDES Y TOPE DE COCINA*			*RD$*	*126,528.21*
10.01	Revestimiento de Cerámica en Baños 0.3x0.4 con altura de 1.8mts	68.91	M2	1,747.64	120,422.01
10.02	Revestimiento de Cerámica en Cocinas 0.2*0.2 con altura de 1.2	3.42	M2	1,785.44	6,106.20
11	*GABINETES DE COCINA*			*RD$*	*35,576.71*
11.01	Tope de Granito Natural en Cocina	0.525	P2	8,000.00	4,200.00
11.02	Zócalo de Granito Natural en Cocina	1.45	PL	91.29	132.37
11.03	Gabinete de Pared en Pino	4.59	PL	3,800.00	17,449.60
11.04	Gabinete de Piso en Pino	1.45	PL	2,400.00	3,480.00
11.05	Despensa puerta	23.95	P2	398.00	9,532.80
11.06	Chapapote de H.Simple Cocina de 0.07 m	0.85	M2	919.93	781.94

PROYECTO RED FERROVIARIA

PRESUPUESTO ESTACION 2

Proyecto: Ampliación de red ferroviaria del este. (Romana-Punta Cana)
Área Total 520.21 M2
Presupuesto: Estación 2
Localidad: La Romana - Punta Cana
Propietario: **Ferrovial Dominicana**
Contenido: **PRESUPUESTO DE CONSTRUCCIÓN RED FERROVIARIA**

Partida	*Descripción de la Partida*	*Cantidad*	*U.D.*	*Precio Unitario*	*Valor Partida*
12	*MISCELANEOS*			*RD$*	*4,486,583.66*
12.01	Asfalto 2"	2,462.49	M2	790.79	1,947,318.85
12.02	Pavimento de Hormigon Armado en Parqueo de H= 12cm (Malla electrosoldada 2.3 xD2.3, 150 x150)	528.15	M2	1,938.18	1,023,647.48
12.03	Paragomas	38.00	UD	1,442.13	54,800.89
12.04	Señalización Vertical y Horizontal	1.00	GLOBAL	30,289.90	30,289.90
12.05	Jardinería Exterior (Consistente en siembra de grama sobre 30 cm de tierra negra, en un 75% del área; más la siembra de Plantas Tipo Puquiantil separadas a 30 cms; mas la siembra de las plantas tipo Cycad Revoluta 1 1/2 pie tronco, separadas a 3.50 mts)	444.29	M2	849.73	377,526.54
12.06	Grúas de 10 Toneladas + Transporte	3.00	UD	351,000.00	1,053,000.00
02	Techo/Azotea				2,678,346.51
13	*MUROS DE BLOQUES*			*RD$*	*151,779.70*
13.01	Muro de Block de 6" Ø3/8 a .60 S.N.P. Para Ante pecho, incluye, cantos, pañete y pinturas	71.02	M2	2,137.08	151,779.70
14	*TERMINACION DE SUPERFICIE*			*RD$*	*2,526,566.81*
14.01	Fraguache	159.80	M2	81.65	13,047.63
14.02	Pañete de Mezcla en superficie Muros Ante Pecho	159.80	M2	318.68	50,924.90
14.03	Andamios Exteriores	354.90	M2	354.60	125,849.06
14.04	Fino	520.65	M2	1,052.64	548,057.02
14.05	Zabaleta	118.37	ML	146.44	17,334.10
14.06	Impermeabilizante	538.41	M2	3,290.00	1,771,354.10
15	*SUB-TOTAL ESTACION 2*			*RD$*	*16,856,043.22*

PROYECTO RED FERROVIARIA

PRESUPUESTO ESTACION 3

Proyecto: Ampliación de red ferroviaria del este. (Romana-Punta Cana) **Área Total** 520.21 M2

Presupuesto: Estación 3

Localidad: La Romana - Punta Cana

Propietario: **Ferrovial Dominicana**

Contenido: **PRESUPUESTO DE CONSTRUCCIÓN RED FERROVIARIA**

Partida	*Descripción de la Partida*	*Cantidad*	*U.D.*	*Precio Unitario*	*Valor Partida*
01	PRIMER NIVEL				
1	*TRABAJOS GENERALES:*			*RD$*	*51,239.88*
1.01	Replanteo y Control Topográfico	520.21	M2	98.50	51,239.88
2	*HORMIGON ESTRUCTURAL : Suministro, Bombeo, Manejo y Colocación de Hormigon Armado, Industrial f'c= 210 kg/cm2*			*RD$*	*5,773,143.03*
2.01	Hormigon Armado en Columnas C1 45X45 12Ø3/4" + Est. Ø3/8"	14.58	M3	78,890.39	1,150,221.82
2.02	Hormigon Armado en Vigas	26.25	M3	59,403.14	1,559,213.50
2.03	Piso de Hormigon Armado	520.21	M2	799.84	416,084.77
2.04	Losa de Entre Piso e=0.15m Aligerada	520.21	M2	4,964.35	2,582,503.66
2.05	Dinteles (0.15*0.20) 2Q1/2+4Q3/8, Est.3/8.20	1.24	M3	52,367.74	65,119.28
3	*MUROS DE BLOQUES*			*RD$*	*636,063.95*
3.01	Muro de Block de 6" Ø3/8 a .40 S.N.P.	294.03	M3	2,163.24	636,063.95
4	*TERMINACION DE SUPERFICIE*			*RD$*	*1,125,440.62*
4.01	Fraguache	1,523.19	M2	81.65	124,368.46
4.02	Pañete de Mezcla en Techos	520.21	M2	657.37	341,970.45
4.03	Pañete de Mezcla en Vigas Y Dinteles	147.82	M2	657.37	97,172.43
4.04	Pañete de Mezcla en Columnas	10.80	M2	698.42	7,542.94
4.05	Pañete de Mezcla en Superficie Muros Exteriores	431.07	M2	493.66	212,802.02
4.06	Pañete de Mezcla en Superficie Muros Interiores	603.50	M2	452.70	273,203.54
4.07	Cantos y Mochetas en General	426.08	ML	160.49	68,380.78

PROYECTO RED FERROVIARIA

PRESUPUESTO ESTACION 3

Proyecto: Ampliación de red ferroviaria del este. (Romana-Punta Cana) **Área Total** 520.21 M2

Presupuesto: Estación 3

Localidad: La Romana - Punta Cana

Propietario: **Ferrovial Dominicana**

Contenido: **PRESUPUESTO DE CONSTRUCCIÓN RED FERROVIARIA**

Partida	*Descripción de la Partida*	*Cantidad*	*U.D.*	*Precio Unitario*	*Valor Partida*
5	*INSTALACIONES SANITARIAS*			*RD$*	*567,573.48*
5.01	Inodoro alargado a Color	5.00	UD	6,791.87	33,959.35
5.02	Lavamanos para Empotrar	8.00	UD	6,862.50	54,900.00
5.03	Desagüe de Piso de 2 (baños y lavadero)	5.00	UD	1,584.15	7,920.75
5.04	Accesorios de baños (toallero, papelero, etc) para Baño	3.00	UD	1,500.00	4,500.00
5.05	Espejo en Baños	5.00	UD	3,500.00	17,500.00
5.06	Ventilación en Tubería de 3 Pulgadas	5.00	UD	2,768.05	13,840.25
5.07	Desagüe pluvial de Techos PVC SDR 41, BDP Ø3"	2.00	UD	4,259.53	8,519.06
5.08	Acometida Agua Potable	72.71	ML	1,449.58	105,398.96
5.09	Acometida Sanitaria de 4" PVC.	1.50	ML	2,381.13	3,571.70
5.10	Suministro y Colocación de Tuberías Y Piezas de Agua Potable	1.00	P.A.	173,425.76	173,425.76
5.11	Suministro y Colocación de Tuberías Y Piezas de Arrastre de Drenaje Sanitario	1.00	P.A.	112,344.61	112,344.61
5.12	Plafón en Baño	28.47	M2	1,113.13	31,693.04

6	*INSTALACION ELECTRICA*			*RD$*	*257,853.44*
6.01	Salidas Cenital con roseta	35.00	UD.	3,556.30	124,470.35
6.02	Salidas de Interruptores Sencillos - Bticino Style	12.00	UD.	2,150.02	25,800.28
6.03	Salidas de tomacorrientes dobles a 220 V. aterrizado y polarizado Bticino Style para uso general	27.00	UD.	380.00	10,260.00
6.04	Salidas para Teléfono Bticino Style	2.00	UD.	1,636.79	3,273.59
	Salidas para Cable	1.00	UD.	1,677.23	1,677.23
6.05	Salidas para Antena Bticino Style	1.00	UD.	1,677.23	1,677.23
6.06	Salidas para Aire Acondicionado	4.00	UD.	5,128.08	20,512.33
6.07	Salidas de Tomacorrientes 110v Bticino Style	4.00	UD.	2,377.28	9,509.13
6.08	Tubería de drenaje para aire acondicionado	6.00	UD.	5,128.08	30,768.49
6.09	Panel de distribución PA similar a GE de 20 circuitos monofásico formado por: 8- breakers de 20/1 3- breaker de 20/2 2-breaker de 30/2	1.00	UD.	13,481.68	13,481.68
6.10	Alimentadores desde el registro principal en el primer nivel al modulo contador. formado por: Alambre No. 12 NEGRO Alambre No.12 BLANCO Alambre No. 14 NEGRO Alambre No. 14 BLANCO Alambre No. 14 NEGRO Alambre No. 14 VERDE Tubería Emt de 11/2"	1.00	UD.	16,423.12	16,423.12

PROYECTO RED FERROVIARIA

PRESUPUESTO ESTACION 3

Proyecto: Ampliación de red ferroviaria del este. (Romana-Punta Cana) **Área Total** 520.21 M2
Presupuesto: Estación 3
Localidad: La Romana - Punta Cana
Propietario: **Ferrovial Dominicana**
Contenido: **PRESUPUESTO DE CONSTRUCCIÓN RED FERROVIARIA**

Partida	*Descripción de la Partida*	*Cantidad*	*U.D.*	*Precio Unitario*	*Valor Partida*
7	*PINTURAS*			*RD$*	*377,966.21*
7.01	Pintura Acrílica En Muro Exteriores (Incluye Preparación de Superficie, Base Primer y 2 Manos de Pintura Acrílica Tropical con Código RAL definido por el Cliente)	431.07	M2	222.75	96,020.84
7.02	Pintura Acrílica en Muros Interiores (Incluye Preparación de Superficie, Base Primer y 2 Manos de Pintura Acrílica Tropical con Código RAL definido por el Cliente)	603.50	M2	222.75	134,429.18
7.03	Pintura Acrílica en Columnas (Incluye Preparación de Superficie, Base Primer y 2 Manos de Pintura Acrílica Tropical con Código RAL definido por el Cliente)	10.80	M2	222.75	2,405.70
7.04	Pintura Acrílica en Vigas (Incluye Preparación de Superficie, Base Primer y 2 Manos de Pintura Acrílica Tropical con Código RAL definido por el Cliente)	131.24	M2	222.75	29,233.71
7.05	Pintura Acrílica en Techos (Incluye Preparación de Superficie, Base Primer y 2 Manos de Pintura Acrílica Tropical con Código RAL definido por el Cliente)	520.21	M2	222.75	115,876.78
8	*TERMINACION DE PISOS Y PAREDES*			*RD$*	*491,613.23*
8.01	Piso de Cerámica Importada 0.3x0.3 mts (Incluye Mano de Obra, Separadores, derretido, pegamento y Mortero Base de 0.03 mts)	307.51	M2	1,496.95	460,327.09
8.02	Piso de Porcelanato 0.3x0.3 mts en Baños (Incluye Mano de Obra, Separadores, derretido, pegamento y Mortero Base de 0.03 mts)	28.47	M2	192.86	5,491.11
8.03	Suministro y Colocación Zócalos en Porcelanato de 0.07mts Cerámica (Incluye Mano de Obra, Separadores, derretido y pegamento)	133.75	ML	192.86	25,795.03
9	*PUERTAS Y VENTANAS*			*RD$*	*248,114.29*
9.01	Puertas Polimenta P1 1.5m x 2.1m	2.00	UD	9,000.00	18,000.00
9.02	Puertas Polimetal P2 0.8m x 2.1m	1.00	UD	7,800.00	7,800.00
9.03	Puertas Polimetal P3 1.1m x 2.1m	2.00	UD	8,000.00	16,000.00
9.04	Puertas Polimetal P4 0.95m x 2.1m	2.00	UD	8,000.00	16,000.00
9.05	Puerta de Cristal Comerciales	101.68	P2	936.21	95,195.20
9.06	Puerta de Cristal Comerciales	33.22	P2	936.21	31,097.10
9.07	Ventana V1 en Aluminio 2.5mx1m	53.80	P2	350.00	18,830.00
9.08	Ventana V2 en Alumio 3mx1m	129.12	P2	350.00	45,192.00

PROYECTO RED FERROVIARIA

PRESUPUESTO ESTACION 3

Proyecto: Ampliación de red ferroviaria del este. (Romana-Punta Cana) **Área Total** 520.21 M2

Presupuesto: Estación 3

Localidad: La Romana - Punta Cana

Propietario: **Ferrovial Dominicana**

Contenido: **PRESUPUESTO DE CONSTRUCCIÓN RED FERROVIARIA**

Partida	*Descripción de la Partida*	*Cantidad*	*U.D.*	*Precio Unitario*	*Valor Partida*
10	*REVESTIMINETO DE PAREDES Y TOPE DE COCINA*			*RD$*	*126,528.21*
10.01	Revestimiento de Cerámica en Baños 0.3x0.4 con altura de 1.8mts	68.91	M2	1,747.64	120,422.01
10.02	Revestimiento de Cerámica en Cocinas 0.2*0.2 con altura de 1.2	3.42	M2	1,785.44	6,106.20
11	*GABINETES DE COCINA*			*RD$*	*35,576.71*
11.01	Tope de Granito Natural en Cocina	0.525	P2	8,000.00	4,200.00
11.02	Zócalo de Granito Natural en Cocina	1.45	PL	91.29	132.37
11.03	Gabinete de Pared en Pino	4.59	PL	3,800.00	17,449.60
11.04	Gabinete de Piso en Pino	1.45	PL	2,400.00	3,480.00
11.05	Despensa puerta	23.95	P2	398.00	9,532.80
11.06	Chapapote de H.Simple Cocina de 0.07 m	0.85	M2	919.93	781.94
12	*MISCELANEOS*			*RD$*	*4,486,583.66*
12.01	Asfalto 2"	2,462.49	M2	790.79	1,947,318.85
12.02	Pavimento de Hormigon Armado en Parqueo de H= 12cm (Malla electrosoldada 2.3 xD2.3, 150 x150)	528.15	M2	1,938.18	1,023,647.48
12.03	Paragomas	38.00	UD	1,442.13	54,800.89
12.04	Señalización Vertical y Horizontal	1.00	GLOBAL	30,289.90	30,289.90
12.05	Jardinería Exterior (Consistente en siembra de grama sobre 30 cm de tierra negra, en un 75% del área; más la siembra de Plantas Tipo Puquiantil separadas a 30 cms; mas la siembra de las plantas tipo Cycad Revoluta 1 1/2 pie tronco, separadas a 3.50 mts)	444.29	M2	849.73	377,526.54
12.06	Grúas de 10 Toneladas + Transporte	3.00	UD	351,000.00	1,053,000.00

PROYECTO RED FERROVIARIA

PRESUPUESTO ESTACION 3

Proyecto: Ampliación de red ferroviaria del este. (Romana-Punta Cana) **Área Total** 520.21 M2
Presupuesto: Estación 3
Localidad: La Romana - Punta Cana
Propietario: **Ferrovial Dominicana**
Contenido: **PRESUPUESTO DE CONSTRUCCIÓN RED FERROVIARIA**

Partida	*Descripción de la Partida*	*Cantidad*	*U.D.*	*Precio Unitario*	*Valor Partida*
02	Techo/Azotea				2,678,346.51
13	*MUROS DE BLOQUES*			*RD$*	*151,779.70*
13.01	Muro de Block de 6" Ø3/8 a .60 S.N.P. Para Ante pecho, incluye, cantos, pañete y pinturas	71.02	M2	2,137.08	151,779.70
14	*TERMINACION DE SUPERFICIE*			*RD$*	*2,526,566.81*
14.01	Fraguache	159.80	M2	81.65	13,047.63
14.02	Pañete de Mezcla en superficie Muros Ante Pecho	159.80	M2	318.68	50,924.90
14.03	Andamios Exteriores	354.90	M2	354.60	125,849.06
14.04	Fino	520.65	M2	1,052.64	548,057.02
14.05	Zabaleta	118.37	ML	146.44	17,334.10
14.06	Impermeabilizante	538.41	M2	3,290.00	1,771,354.10
15	*SUB-TOTAL ESTACION 3*			*RD$*	*16,856,043.22*

Mampostería				
Muros SNP. Muros de 6"				
Cantidad	**Long. X (m)**	**Long. Y (m)**	**Altura (m)**	**Área (m2)**
1	3.05		3	9.15
1	4.8		3	14.4
1	5.45		3	16.35
1	3.35		3	10.05
1	12.25		3	36.75
1	4.7		3	14.1
1	3.35		3	10.05
1	1.4		3	4.2
1	4.75		3	14.25
1	21.25		3	63.75
1	13.55		3	40.65
1	2.65		3	7.95
1		10	3	30
1		2.04	3	6.12
1		6	3	18
1		8.75	3	26.25
1		3.6	3	10.8
1		3.95	3	11.85
1		7.75	3	23.25
1		5.3	3	15.9
1		3.3	3	9.9
1		1.35	3	4.05
1		2.05	3	6.15
1		8.9	3	26.7
1		0.15	3	0.45
TOTAL AREA BRUTA				431.07
TOTAL HUECOS				137.037
TOTAL AREA NETA				294.033

MEMORIA DE CALCULO RED FERROVIARIA

Mampostería

Muros Exteriores BNP. Muros de 6"

Cantidad	Long. X (m)	Long. Y (m)	Altura (m)	Área (m2)
1	3.05		0.6	1.83
1	4.8		0.6	2.88
1	5.45		0.6	3.27
1	3.35		0.6	2.01
1	12.25		0.6	7.35
1	4.7		0.6	2.82
1	3.35		0.6	2.01
1	1.4		0.6	0.84
1	4.75		0.6	2.85
1	21.25		0.6	12.75
1	13.55		0.6	8.13
1	2.65		0.6	1.59
1		10	0.6	6
1		2.04	0.6	1.224
1		6	0.6	3.6
1		8.75	0.6	5.25
1		3.6	0.6	2.16
1		3.95	0.6	2.37
1		7.75	0.6	4.65
1		5.3	0.6	3.18
1		3.3	0.6	1.98
1		1.35	0.6	0.81
1		2.05	0.6	1.23
1		8.9	0.6	5.34
1		0.15	0.6	0.09
TOTAL AREA BRUTA				86.214

Columnas de Hormigon Armado

Columnas en Hormigon Armado

Elemento	Cantidad	Base	Ancho	Altura	Area	Volumen m3
C2	24	0.45	0.45	3	4.86	14.58
Volumen total						14.58

MEMORIA DE CALCULO RED FERROVIARIA

Vigas de Hormigon Armado							
Elemento	**Long. X**	Long. Y	**Base**	**Altura**		**Volumen**	Area (m2)
		75.9		0.4	0.4	12.144	30.36
		24.6		0.4	0.4	3.936	9.84
		5.4		0.4	0.4	0.864	2.16
		5.3		0.4	0.4	0.848	2.12
V1			13.2	0.4	0.4	2.112	5.28
			21	0.4	0.4	3.36	8.4
			9.15	0.4	0.4	1.464	3.66
			9.5	0.4	0.4	1.52	3.8
		TOTAL				**26.248**	**65.62**

	111.2	164.05
	52.85	

LOSA

AREA (m2)	520.21

Piso de Hormigon Armado

AREA (m2)	520.21

Tabla de Puertas								
Material	**Base**	**Altura**	**Cantidad**	**Area Tota**	**Mocheta**	**Cantos**		**Area P2**
Poli. P1	1.5	2.1	2	6.3	7.2	14.4		67.788
Poli. P2	0.8	2.1	1	1.68	2.9	5.8		18.0768
Poli. P3	1.1	2.1	2	4.62	6.4	12.8		49.7112
Cristal	2.25	2.1	2	9.45	8.7	17.4		101.682
Cristal	1.47	2.1	1	3.087	3.57	7.14		33.21612
Polo P4	0.95	2.1	2	3.99	6.1	12.2		42.9324
				29.127	34.87	69.74		313.4065

Tabla de Ventanas								
Material	**Base**	**Altura**	**Cantidad**	**Area Tota**	**Mocheta**	**Cantos**		**Area P2**
Alumio	2.5	1	2	5	7	14		53.8
Alumio	3	1	4	12	16	32		129.12
		TOTAL	2	17	23	46		182.92

MEMORIA DE CALCULO RED FERROVIARIA

Dinteles de Hormigon Armado

Elemento	Long. X	Long. Y	Ancho	Area	Volumen m3
	4.8	0.2	0.15	0.96	0.144
	1.2	0.2	0.15	0.24	0.036
	1.1	0.2	0.15	0.22	0.033
	1.15	0.2	0.15	0.23	0.0345
	2.5	0.2	0.15	0.5	0.075
	3.35	0.2	0.15	0.67	0.1005
	4.1	0.2	0.15	0.82	0.123
	9.25	0.2	0.15	1.85	0.2775
	6	0.2	0.15	1.2	0.18
	5	0.2	0.15	1	0.15
	3	0.2	0.15	0.6	0.09
			Total	8.29	1.2435

MEMORIA DE CALCULO RED FERROVIARIA

Terminacion de Superficie

Fraguache

Elemento	Cantidad Caras (u	Área (m2)	Area Total
Muros	2	431.07	862.14
Vigas	2	65.62	131.24
Techos	1	520.21	520.21
Columnas	2	4.8	9.6
Total M2			**1523.19**

Panete para Muros Exteriores

Elemento	Área (m2)	Cantidad Car	Área Final (m2)
Muros Exteriores en Bloque	431.07	1	431.07
		Total	**431.07**

Panete para Muros Exteriores

Elemento	Área (m2)	Cantidad Car	Área Final (m2)
Muros Exteriores en Bloque	431.07	1	431.07
Muros Interiores	86.214	2	172.428
		Total	**603.498**

Panete en Vigas

Elemento	Área (m2)	Cantidad Car	Área Final (m2)
Vigas	65.62	2	131.24
Dinteles	8.29	2	16.58
		TOTAL	147.82

Panete en Columnas

Elemento	Cantidad	Área (m2)	Cantidad Caras (ud)	Área Final (m2)
C2	2	1.35	2	5.4
	2	1.35	2	5.4
			TOTAL	**10.8**

Panete en techo

Area	Cantidad	M2 Total
520.21	1	520.21

Cantos

Elemento	Cantidad	Long. (m)	Total (ml)
Puertas y ventanas	1		0
Vigas	1.5	164.05	246.075
Columnas	45	3	135
Muros HA	34		0
Cantos en general	15	3	45
TOTAL			**426.075**

Pisos en Ceramica		Zocalos en ceramica
307.51	m2	**133.75** **ml**

MEMORIA DE CALCULO RED FERROVIARIA

Area de Piso en Baños	
Area M2	
3.135	m2
2.965	m2
7.255	m2
15.117	m2
28.472	**m2**

Revestimiento en Banos			
Long	**Altura**	**Area**	
5.9	2.13	12.567	
6	2.13	12.78	
9.6	2.13	20.448	
10.85	2.13	23.1105	
		68.9055	**m2**

Tope de Granito			
0.525	m2	**5.649**	**p2**
Zocalos en tope de Grantio			
1.45	ml	**4.756**	
Gabinetes de piso de cocinal			
1.45	ml	**4.756**	
Revestimiento en Cocina			
3.42	m2		

Pintura Acrílica	***Área (m2)***
Muros Exteriores Mampost	431.07
Muros Interiones Mamposte	603.498
Columnas	10.8
Vigas	131.24
Techos	520.21
Total Pintura Acrílica	**1696.818**

Chapapote Despensa		
M2	Cantidad	M2 totales
0.425	2	0.85

Puertas despensa	
2.226	m2

MEMORIA DE CALCULO RED FERROVIARIA

Instalaciones Sanitarias

Inodoro alargado a Color	5	UD	
Lavamanos para Empotrar	8	UD	
Desague de Piso de 2 (baños y lavadero)	5	UD	
Accesorios de baños (toallero, papelero, etc) para Baño	3	UD	
Espejo en Baños	5	UD	
Ventilación en Tuberia de 3 Pulgadas	5	UD	
Trampa de Grasa 1.1m x 0.9m	1	UD	
Desague pluvial de Techos PVC SDR 41, BDP Ø3"		UD	
Acometida Agua Potable	72.71	ML	
Acometida Sanitaria de 4" PVC.	1.5	ML	
Registro de Inspeccion (1.0 x 1.0)m	11	UD	
Cisterna 7,608.15 gls	1	UD	
Bomba sumerg. 2 HP, "Myers" J2025B/SS20-25 + caja control		UD	
Tanque Presurizado 85 gls 40-60 psi	1	UD	
Tuberia de Arrastre Sanitaria Ø4" SDR 41.		ML	
Suministro y Colocacion de Tuberias Y Piezas de Agua Potable	1	P.A.	18506.65917
Suministro y Colocacion de Tuberias Y Piezas de Arrastre de	1	P.A.	
Plafont en Bano	28.472	M2	

Jardineria 444.29 m2	**Area de Asfalto** 2462.486 M2	**Piso de H.A.** 528.15 M2

Paragomas

38 ud

MEMORIA DE CALCULO RED FERROVIARIA

Azotea

Mampostería

Azotea AntePecho. Muros de 6"

Cantidad	Long. X (m)	Long. Y (m)	Altura (m)	Área (m2)
1	118.37		0.6	71.022

Fino	
520.65	m2

Lona Imperbelizante	
538.4055	m2

Zabaleta	
118.37	ml

Panete Exterior	
142.044	
17.7555	
159.7995	**m2**

Cantos	
118.37	
117.17	
235.54	**ml**

MEMORIA DE CALCULO RED FERROVIARIA

Movimiento de tierra del tren

Volumen de Bote 346,106.30

40% BOTE

464,544.33 BOTE

Volumen de Relleno de Reposicion

60% Relleno Repo

696,816.50 Relleno Repo

1,045,224.75 **Volumen Esponjado**

746,589.11 **Columen Compactado**

VOLUMEN A COMPRAR **compacto a suelto de prestamo**

118,676.65 148,345.81

Volumen Natural en Mina

125,716.78

Factores de exponjamiento

1.5

Factor de suelto a compactado

1.4

Exponjamiento de material de prestamo de compacto a suelto

1.25

Material de prestamo de natural a suelto 1.18

1.18

Longitud Excavacion

23.7

Ancho

6.6

Movimiento de tierra ESTACIONES

Excavación Zapatas Muro

Elemento	Cantidad	Long. X (m)	Long. Y (m)	Área (m2)	Espesor (m)	Vol (m3)
C1,C2,C3,C12,C13	9	1.33	1.33	1.7689	0.7	1.23823
C4	1	1.09	1.09	1.1881	0.7	0.83167
C5,C15	2	1.5	1.5	2.25	0.7	1.575
C6	1	2.7	2.7	7.29	0.7	5.103
C7	1	0.7	0.7	0.49	0.7	0.343
C8,C9	2	1.4	1.4	1.96	0.7	1.372
C10,C11	2	0.5	0.5	0.25	0.7	0.175
C14	1	1.9	1.9	3.61	0.7	2.527
C17	1	2	2	4	0.7	2.8
C16	1	1.2	1.2	1.44	0.7	1.008
C17,C18	2	1.04	1.04	1.0816	0.7	0.75712
Volumen total Excavación Zapatas Muros				**25.3286**		**17.73002**

Hormigón Zapatas

Elemento	Cantidad	Long. X (m)	Long. Y (m)	Área (m2)	Espesor (m)	Vol (m3)
C1,C2,C3,C12,C13	9	1.33	1.33	1.7689	0.35	0.619115
C4	1	1.09	1.09	1.1881	0.35	0.415835
C5,C15	2	1.5	1.5	2.25	0.35	0.7875
C6	1	2.7	2.7	7.29	0.35	2.5515
C7	1	0.7	0.7	0.49	0.35	0.1715
C8,C9	2	1.4	1.4	1.96	0.35	0.686
C10,C11	2	0.5	0.5	0.25	0.35	0.0875
C14	1	1.9	1.9	3.61	0.35	1.2635
C17	1	2	2	4	0.35	1.4
C16	1	1.2	1.2	1.44	0.35	0.504
C17,C18	2	1.04	1.04	1.0816	0.35	0.37856

MEMORIA DE CALCULO RED FERROVIARIA

Alcantarilla de caja

area		Longitud	
	1	7	
	1.03	7	
	2.03	14	
		Volumen Alcantarillas	
		28.42	m3

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
	Trabajos Preliminares					
501005	***INSTALACION DE CAMPAMENTO TREN ROMANA***	**UD**			***1,528,730.95***	
195002	Oficina para Ingenieros (furgón de 20 pies)	UD	1.000	12.000	21,600.00	259,200.00
13000	Uso de Grúa en Instalación y desinstalación	hr	4.000	1.000	3,500.00	14,000.00
150031	Suministro y regado de grava para piso	m3	15.000	1.000	1,850.00	27,750.00
150028	Estructura de soporte para tinaco	ud	1.000	1.000	50,000.00	50,000.00
400016	Puerta de Malla ciclónica	ml	10.000	1.000	2,796.16	27,961.59
400271	Taller abierto	m2	16.000	1.000	5,179.75	82,875.98
195000	Alquiler de Baños Móviles	ud	24.000	1.000	6,800.00	163,200.00
150032	Construcción de Caseta de Materiales Techado de zinc	m2	1.000	1.000	369,880.65	369,880.65
7775	Suministro tinacos 500 gal. PVC	ud	1.000	1.000	9,728.92	9,728.92
	Tuberías y piezas en tinaco	ud	1.000	1.000	2,918.68	2,918.68
7076	Colocación tinacos 500 gal. pvc	ud	1.000	1.000	1,715.64	1,715.64
134661	Escalones de Cemento Frotado para acceso	ml	10.000	1.000	750.00	7,500.00
195042	Inversor Trace 2.5 K Modelo(us-2524)Trace	ud	1.000	1.000	87,306.85	87,306.85
195043	Baterías Para inversor T-105 Trujan	ud	4.000	1.000	9,877.00	39,508.00
195044	Banco en hierro P/ Baterías	ud	1.000	1.000	6,236.20	6,236.20
195045	Equipos de A/Ac tipo split Inverter Gree 18000 btu	ud	2.000	1.000	45,312.72	90,625.44
195048	Escritorios en Rectangular tipo L	ud	2.000	1.000	11,000.00	22,000.00
195049	Escritorios en Rectangulares	ud	1.000	1.000	18,138.00	18,138.00
195050	Sillas P/Escritorio	ud	3.000	1.000	9,640.00	28,920.00
195051	Sillas P/Visitas	ud	3.000	1.000	9,593.00	28,779.00
195052	Archivos 4 Gavetas	ud	2.000	1.000	10,963.00	21,926.00
195053	Mesa Salor de Reuniones	ud	1.000	1.000	17,000.00	17,000.00
195054	Sillas para Salón de Reuniones	ud	4.000	1.000	9,640.00	38,560.00
	Electrificación para Iluminación Exterior Campamento	pa	1.000	1.000	113,000.00	113,000.00
	Total del análisis por brigada	**UD**	**1.000**			**1,528,730.95**
	Rendimiento de Brigada	**UD**	***1.00***			
150032	***Caseta de materiales***	**ud**			***369,880.65***	
11106	Clavos de acero	fda	45.000	1.000	90.00	4,050.00
10	Madera de pino americano	p2	500.000	1.000	105.00	52,500.00
11114	Zinc 3'x 6' calibre 26	pcha	85.000	1.000	625.00	53,125.00
11132	Clavos de zinc	lb	50.000	1.000	70.00	3,500.00
11139	Ply-wood 4'x8'x3/4"(2 caras)	pcha	15.000	1.000	2,265.50	33,982.50
0	0	m2	156.000	1.000	799.84	124,775.04
195001	Puertas everdoor	ud	2.000	1.000	7,296.00	14,592.00
140057	Limpieza y replanteo	m2	160.000	1.000	98.50	15,759.75
137806	Suministro, acarreo y compactación material de préstamo con maco	0	35.790	1.000	1,084.84	38,826.34
170018	Excavación ponderada a mano mat. no clasificado	0	22.000	1.000	1,137.27	25,020.02
11127	Caballete zinc cal. 29	ml	15.000	1.000	250.00	3,750.00
	Total del análisis por brigada	**día**	**1.000**			**369,880.65**
	Rendimiento de Brigada	**día**	***1***			

250122	**Operación Mantenimiento campamento**					**145,127.62**
	Sereno (1 sereno en el día - 1 serenos en la noche)	571.92	Hombres-Días	1,777.00	1,016,301.84	
	Conserje	285.96	Hombres-Días	1,777.00	508,150.92	
	Cableado eléctrico P/Alimentación Eléctrica	1.00	PA	9,977.92	9,977.92	
	Material gastable P/Oficina	1.00	PA	36,244.81	36,244.81	
	Pago de Energía	14,400.00	kph	11.87	170,856.00	

ANALISIS DE COSTOS PROYECTO LOS COQUITOS						
Análisis	**Descripción del Análisis**	**UD**	**Cantidad**	**Factor**	**PU (US$)**	**Valor (US$)**
	Casa de alojamiento Personal técnico Nacional e internacional	-	Mes	20,000.00	-	
	Servicios Comunicación	-	Mes	30,000.00	-	
				COSTO TOTAL OPERACION Y MANTENIMIENTO DE CAMPAMENTO		**1,741,531.50**

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
440025	***Cierre Provisional en Zinc y Madera***	**ml**				
11106	Clavos de acero	lb	4.000	1.000	60.000	240.00
11054	Madera de pino americano (8 usos)	p2	200.000	1.000	105.000	21,000.00
11114	Zinc 3'x 6' calibre 26 (8 usos)	pcha	23.000	1.150	625.000	16,531.25
11132	Clavos de zinc	lb	4.000	1.000	70.000	280.00
11090	Bisagras	ud	6.000	1.000	67.000	402.00
	Portacandado	Ud	1.000	1.000	169.500	169.50
1206	Jornal Maestro de Area (MA) (con seguridad ocupacional)	día	0.330	1.030	3,118.433	1,059.96
1205	Jornal oper.1ra categoria: OP1 (con seguridad ocupacional)	día	0.330	1.030	2,474.872	841.21
1202	Jornal ayudante:AY (con seguridad ocupacional)	und	1.000	1.030	1,336.021	1,376.10
	Total del análisis por brigada	**día**	**20.000**			**41,900.02**
	Rendimiento de Brigada	**día**	***20 ml***			
	COSTO SUMINISTRO Y COLOCACION CIERRE PROVISIONAL EN ZINC Y MADERA					**2,095.00**

175051	***Limpieza continua durante la Construcción***	**Mes**			***352,885.53***	
12002	Ayudantes	día	16.000	1.030	1,336.02	22,017.62
203002	Costo Horario MINICARGADOR BOBCAT 46HP	hr	64.000	1.000	2,075.19	132,812.42
13473	Alquiler de Camión Daihatsu (inc combustible y operador)	hr	64.000	1.000	1,500.00	96,000.00
12005	M.O Maestro	DIA	0.000	1.030	3,118.43	-
12321	M.O Peón	día	23.830	4.120	1,039.48	102,055.50
	Total del análisis por brigada	**día**	**1.000**			**352,885.53**
	Rendimiento de Brigada		***1***			

Bajo Nivel de Piso

140057	***Limpieza y replanteo***	**m2**			***98.50***	
11004	Cal no hidratada	fda	1.000	1.000	156.60	156.60
11054	Madera de pino americano	p2	25.000	1.000	105.00	2,625.00
11101	Hilos	roll	1.000	1.000	200.00	200.00
11102	Clavos Corriente de 1"	lb	5.000	1.000	60.00	300.00
1206	Jornal Maestro de Área (MA) (con seguridad ocupacional y alimentación)	día	1.000	1.000	3,118.43	3,118.43
1206	Brigada Topográfica	día	1.000	1.000	12,610.17	12,610.17
	Total del análisis por brigada	**día**	**1.000**			**19,010.20**
	Rendimiento de Brigada	**m2/día**	***193***			

14044	***Excavación Mat. no clasificado con D6D***	**m3n**			***144.36***	
13021	Despegue camión	m3s	1.250	1.000	25.00	31.25
14036	Corte de material no clasificado con D6D	M3N	1.000	1.000	61.97	61.97
14037	Carguío Mat. No Clasificado con pala 950	m3e	1.250	1.000	40.91	51.13
	Total del análisis por brigada	**HR**	**1.000**			**144.36**
	Rendimiento de Brigada	**HR**	***1***			

14045	***Escarificación de superficie***	**m2**			***13.12***	
13513	Costo total horarioMotoniveladora 12G	hr	1.000	1.000	3,856.23	3,856.23
	Total del análisis por brigada	**día**	**1.000**			**3,856.23**
	Rendimiento de Equipo	**m2/hr**	***294.00***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
135279	***Corte y carguío en Roca dura con Retro-martillo 320 CAT***	**M3N**			***701.91***	
135277	Costo Horario Retro 320 Cat con martillo (en Corte)	HR	0.100	1.000	6,069.88	606.99
135270	Costo Horario Retro 320 Cat (En Carguío)	HR	0.013	1.000	5,243.88	69.92
13021	Despegue camion	m3e	1.000	1.000	25.00	25.00
	Total del análisis por brigada	**m3n**	**1.000**			**701.91**
	Rendimiento de Equipo	**m3n/hr**	***1.00***			
250127	***Acarreo de material a 5 km***	**m3e-Hm**			***2.66***	
13474	Alquiler de Camión de 10 m3	hr	0.053	1.000	2,500.00	132.96
	Total del análisis por brigada	**día**	**1.000**			**132.96**
	Distancia de acarreo	**Hm**	***50***			
150064	***Excavación de Préstamo***	**M3N**			***302.79***	
13989	Derecho de mina	m3e	1.000	1.180	100.00	118.00
13021	Despegue camion	m3e	1.000	1.180	25.00	29.50
14037	Carguío Mat. No Clasificado con pala 950	m3e	1.000	1.180	40.91	48.27
150040	Acarreo de material de préstamo 0<D< 5km	m3e-km	1.000	1.180	33.24	39.22
150063	Corte de material no clasificado con D8K	M3N	1.000	1.100	61.63	67.79
	Total del análisis por brigada	**m3**	**1.000**			**302.79**
	Rendimiento de Brigada	**m3**	***1***			
150068	***Acarreo material de excavación (MNC) 5 km***	**m3e-hm**			***2.41***	
13474	Alquiler de Camion de 10 m3 (inc combustible y operador)	hr	0.048	1.000	2,500.00	119.21
	Total del análisis por brigada	**día**	**1.000**			**119.21**
	Distancia de acarreo	**hm**	***49.4***			
14056	***Compactación material con Rod. Vib. Liso Manual de 2 ton e=30 cm***	**m3c**			***119.60***	
13529	Costo total/ h Rodillo Vib. Liso Manual de 2 Toneladas	hr	1.000	1.000	977.13	977.13
	Total del análisis por brigada	**día**	**1.000**			**977.13**
	Rendimiento de Equipo	**m3c/hr**	***8.17***			
150030	***Bote a 15Km incluye acarreo interno Y carguío manual***	**M3N**			***583.68***	
13021	Despegue camion	m3e	1.000	1.000	25.00	25.00
13308	Acarreo Interno manual con carretilla	m3e	1.000	1.000	87.51	87.51
13992	Carguío a mano de camión	m3e	1.000	1.000	131.42	131.42
153153	Acarreo excavación MNC a 15 km	m3e	150.000	1.000	2.27	339.75
	Total del análisis por brigada	**m3**	**1.000**			**583.68**
	Rendimiento de Brigada	**m3**	***1***			
14037	***Carguío Mat. No Clasificado con pala 950***	**m3e**			***40.91***	
13510	Costo Horario Cargador 950 CAT	HR	1.000	1.000	3,889.10	3,889.10
	Total del análisis por brigada	**día**	**1.000**			**3,889.10**
	Rendimiento de Equipo	**m3e/hr**	***95.07***			
14038	***Carguío Mat. No Clasificado con Excavadora 320 Cat***	**m3e**			***41.95***	
135269	Costo Horario Retro 320 Cat	M3N	1.000	1.000	5,243.88	5,243.88
	Total del análisis por brigada	**día**	**1.000**			**5,243.88**
	Rendimiento de Equipo	**m3e/hr**	***125.00***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
150040	***Acarreo de material de préstamo 0<D< 5km***	**m3e-km**			***33.24***	
13474	Alquiler de Camion de 10 m3 (inc combustible y operador)	hr	0.053	1.000	2,500.00	132.96
	Total del análisis por brigada	**día**	**1.000**			**132.96**
	Distancia de acarreo	**km**	***4***			
150047	***Costo Horario de tractor D8K***	**HR**			***7,146.91***	
11347	Gasoil	día	12.000	1.000	221.60	2,659.20
11348	Aceite lubricante	und	1.209	1.000	440.00	531.84
13580	Alquiler Tractor D8K 300 HP Caterpillar	und	1.000	1.180	3,352.43	3,955.87
	Total del análisis por brigada	**HR**	**1.000**			**7,146.91**
	Rendimiento de Brigada	**HR**	***1***			
150063	***Corte de material no clasificado con D8K***	**M3N**			***61.63***	
150047	Costo Horario de tractor D8K	HR	1.000	1.000	7,146.91	7,146.91
	Total del análisis por brigada	**m3n**	**1.000**			**7,146.91**
	Rendimiento de Equipo	**m3n/hr**	***115.96***			
13529	***Costo total/ h Rodillo Vib. Liso Manual de 2 Toneladas***	**HR**			***977.13***	
11346	Gasolina	gl	0.900	1.000	293.60	264.24
11348	Aceite lubricante	und	0.120	1.000	440.00	52.85
20224	Alquiler de rodillo liso vibrador de mano de (2 ton)	und	0.125	1.180	4,474.87	660.04
	Total del análisis por brigada	**HR**	**1.000**			**977.13**
	Rendimiento de Brigada	**HR**	***1***			
13607	***Acarreo de hormigón asfaltico***	***m3e-km***			***15.39***	
13474	Alquiler de Camion de 10 m3 (inc combustible y operador)	hr	0.585	1.000	2,500.00	1,462.00
	Total del análisis por brigada	**día**	**1.000**			**1,462.00**
	Distancia de acarreo	**km**	***95***			
13698	***Transporte asfalto a 95 km***	***m3c***			***1,858.75***	
13021	Despegue de camión	m3e	1.000	1.250	25.00	31.25
13607	Acarreo de hormigón asfaltico	m3e-k	95.000	1.250	15.39	1,827.50
	Total del análisis por brigada	**día**	**1.000**			**1,858.75**
	Rendimiento de Brigada	**m3e/día**	***1.00***			
13990	***M.O Acarreo interno D=20 mts***	**m3e**			***94.10***	
11637	Carretilla tipo jeep	und	0.022	0.100	6,947.28	15.28
12326	M.O Carretilleros liga seca	dia	0.693	0.100	1,137.27	78.81
	Total del análisis por brigada	**día**	**1.000**			**94.10**
	Rendimiento de Brigada	**m3e/día**	***1.00***			
14036	***Corte de material no clasificado con D6D***	**M3N**			***61.97***	
13511	Costo total Horario Tractor D6D CAT	HR	1.000	1.000	3,549.13	3,549.13
	Total del análisis por brigada	**día**	**1.000**			**3,549.13**
	Rendimiento de Equipo	**m3n/hr**	***57.27***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
440045	***BLOQUES DE 6" BNP 1/2" A 0.40 C/CRUCE C.LL***	**M3**			***2,163.24***	
11029	Acero de 1/2''	qq	0.088	1.000	3,807.31	335.04
11033	Alambre dulce # 18	lb	0.176	1.000	100.00	17.60
11037	Bloques de hormigon 6x8x16	und	12.500	1.100	46.00	632.50
12007	Colocación de bloques de 6"	ud	12.500	1.000	29.69	371.13
12421	M.O. Corte y Amarre de Acero muros a 60 cm	unidad	13.000	1.000	1.99	25.89
12428	Llenado de Huecos de bloques a 20 cm	ud	13.000	1.000	9.89	128.57
12003	M.O.Ligado de morteros	pl	0.088	1.000	695.17	61.17
250130	Acarreo interno de bloques (para verja)	UD	12.500	0.600	16.72	125.40
103003	MORTERO 1:3 (PORTLAND)	M3	0.029	1.000	6,365.58	184.60
104001	HORMIGON 1:3:5(140KG/M2)	M3	0.059	1.000	4,768.50	281.34
	Total del análisis por brigada	m2	**1.000**			**2,163.24**
	Rendimiento de Brigada	M3	***1.00***			

400409	***Trampa de Grasa(1X0.9x100)***	**ud**			***26,893.74***	
11307	Yee pvc 4" drenaje	ud	2.000	1.000	304.00	608.00
11834	Tubo de Q 4" x 20 SDR 26	pl	2.000	1.000	106.69	213.37
1203	Jornal oper.3ra terminador: OP3 (con seguridad ocupacional y alimentación)	ud	1.000	1.000	1,735.09	1,735.09
101011	Excavación de roca blanda (a mano)	M3	2.400	1.000	1,921.08	4,610.59
101019	Bote a 15 km incluye carguío manual (sin ac. Interno)	m3e	2.800	1.000	501.72	1,404.82
104007	Losa de Fondo	M3	0.900	1.050	5,690.20	5,377.24
12412	Ligado y Vaciado de Zapata y vigas de amarre a nivel de terreno	M3	0.900	1.000	1,104.81	994.33
106014	BLOQUES 4" BNP 3/8" A 0.80	M2	4.000	1.000	1,637.10	6,548.40
107007	Pañete Pulido	m2	4.600	1.000	493.66	2,270.84
150098	Compactación de relleno con maco (Inc. regado a mano)	m3c	0.456	1.000	1,084.84	494.69
163019	Tapa HA para Colector	UD	1.000	1.000	2,636.37	2,636.37
	Total del análisis por brigada	**ud**	**1.000**			**26,893.74**
	Rendimiento de Brigada	**ud**	***1.00***			

440036	***Registro de inspección 1X1X1***	**ud**			***10,770.43***	
12349	Excavación en tierra	M3	1.000	1.000	532.12	532.12
101019	Bote a 15 km incluye carguío manual (sin ac. Interno)	m3e	1.350	1.000	501.72	677.32
104007	Losa de Fondo	M3	0.100	1.055	5,209.10	549.56
12407	Confección de Registro sanitario	ud	1.000	1.000	1,905.45	1,905.45
12412	Ligado y Vaciado de Zapata y vigas de amarre a nivel de terreno	M3	0.100	1.000	1,104.81	110.48
106014	BLOQUES 4" BNP 3/8" A 0.80	M2	1.920	1.000	1,637.10	3,143.23
107007	Pañete Pulido	m2	2.280	1.000	493.66	1,125.54
150098	Compactación de relleno con maco (Inc. regado a mano)	m3c	0.288	1.000	313.75	90.36
163019	Tapa HA para Colector	UD	1.000	1.000	2,636.37	2,636.37
	Total del análisis por brigada	**m2**	**1.000**			**10,770.43**
	Rendimiento de Brigada	**m2**	***1.00***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
113099	***Séptico Simple Standard***	**ud**			***167,566.80***	
101011	Excavación de roca blanda (a mano)	M3	19.360	1.000	1,921.08	37,192.11
101019	Bote	m3e	24.200	1.000	583.68	14,125.12
105103	Losa de Fondo (H=0.15,2-8¨ a 0.20 AD)	M3	0.910	1.000	11,544.16	10,505.19
105104	Losa superior (H=0.13,2-8¨ a 0.20 AD)	M3	0.910	1.000	12,000.00	10,920.00
106997	Bloques de 8¨ BNP a 40cm C-LL Sin Cruce	M3	25.520	1.000	2,560.15	65,335.03
107007	Pañete Pulido	m2	33.120	1.000	493.66	16,350.02
11298	Tee pvc de 4 drenaje	UD	2.000	1.000	144.02	288.04
11211	tubos pvc semipres. De 4 sdr 32.5	pl	10.000	1.000	154.88	1,548.75
107021	Zabaletas de piso	ml	19.400	1.000	129.70	2,516.18
11271	Tapón de registro de 4	ud	2.000	1.000	113.39	226.78
137806	Suministro, acarreo y compactación con maco	m3c	5.460	1.000	1,084.84	5,923.21
163019	Tapa HA para Colector	UD	1.000	1.000	2,636.37	2,636.37
	Total del análisis por brigada	**m2**	**1.000**			**167,566.80**
	Rendimiento de Brigada	**m2**	***1.00***			

440043	***Cisterna de 4184.48 gls en Block de 6***					
	CAPACIDAD (GLS)		**10224.57**			
	ANCHO LIBRE INTERIOR (MTS)		2.72			
	LARGO LIBRE INTERIOR (MTS)		5.46			
	ALTURA DE AGUA (MTS)		**2.61**			
	ALTURA INTERIOR (MTS)		2.91			
	Excavación de roca blanda (a mano)	M3	64.18	1.000	1,921.08	123,294.91
	Bote	M3E	72.14	1.000	583.68	42,106.86
	Relleno de Reposición	M3C	6.47	1.000	313.75	2,029.97
	Losa superior (H=0.13,2-8¨ a 0.20 AD)	M3	2.26	1.000	16,000.00	36,160.00
	Losa de Fondo (H=0.15,2-8¨ a 0.20 AD)	M3	2.61	1.000	11,544.16	30,130.26
	Tapa Cisterna	UD	1	1.000	4,201.00	4,201.00
	Bloque de 6"	M2	49.35	1.000	2,163.24	106,755.89
	Viga de Amarre	M3	0.51	1.000	45,966.15	23,442.74
	Pañete Pulido	M2	49.35	1.000	493.66	24,362.12
	Fino en losa de fondo	M2	14.85	1.000	433.91	6,443.56
	Zabaleta de fondo	ML	16.96	1.000	129.70	2,199.71
	Cantos	ML	17.56	1.000	160.49	2,818.20
						403,945.22
	COSTO POR GALÓN					**$ 39.51**

101011	***Excavación de roca blanda (a mano)***	**M3**			***1,921.08***	
1201	Jornal tecnico calificado:TC	día	1.000	1.030	1,137.27	1,171.39
	Total del análisis por brigada	**día**	**1.000**			**1,171.39**
	Rendimiento de Brigada	**M3/día**	***0.609756098***			

107007	***Pañete Pulido***	**m2**			***493.66***	
11001	Cemento Gris	fda	0.069	1.000	475.00	32.78
11054	Madera de pino americano	p2	0.033	1.000	105.00	3.47
12025	Pañete pulido sin color	m2	1.000	1.000	260.43	260.43
12291	M.O. Andamios Interiores	m2	1.000	1.000	50.04	50.04
103001	MORTERO 1:1.5:5	M3	0.020	1.000	7,346.88	146.94
	Total del análisis por brigada	**ml**	**1.000**			**493.66**
	Rendimiento de Brigada	**ml**	***1.00***			

12025	***Pañete pulido sin color***	**m2**			***260.43***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,336.02	1,336.02
1205	Jornal oper.1ra categoria: OP1 (con seguridad ocupacional y alimentacion)	día	1.000	1.000	2,474.87	2,474.87
1201	Jornal tecnico calificado:TC (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,137.27	1,137.27
	Total del análisis por brigada	**día**	**1.000**			**4,948.16**
	Rendimiento de Brigada	**m2/día**	***19***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
12026	***M.O. Cantos y Mochetas (vig col y ant)***	**ml**			***103.90***	
1201	Jornal tecnico calificado:TC (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,137.27	1,137.27
1204	Jornal oper.2da categoria: OP2 (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,979.58	1,979.58
	Total del análisis por brigada	**día**	**1.000**			**3,116.85**
	Rendimiento de Brigada	**ml/día**	***30.00***			
107021	***Zabaletas de piso***	**ml**			***129.70***	
12031	M.O Zabaleta De Piso	ml	1.000	1.000	73.68	73.68
103003	MORTERO 1:3 (PORTLAND)	M3	0.009	1.000	6,365.58	56.02
	Total del análisis por brigada	**día**	**1.000**			**129.70**
	Rendimiento de Brigada	**qq/día**	***1.00***			

ESTACIONES

440049	***HORMIGON ARMADO EN COLUMNAS C2 1ER NIVEL (40X40-16Ø 1"+Ø3/8"@15)***	**m2**			***78,890.39***	
11023	Acero 3/8	qq	1.386	1.070	3,807.31	5,646.32
11030	Acero de 1"	qq	8.760	1.070	3,807.31	35,686.69
11033	Alambre dulce # 18	lb	20.292	1.070	100.00	2,171.24
13456	Figurado de Acero en taller	und	10.146	1.070	217.39	2,360.04
12270	M.O Colocación de Acero	qq	10.146	1.000	601.01	6,097.85
13376	Molde Genérico Madera Convencional	m2	10.000	1.000	1,470.83	14,708.32
250136	Acarreo interno de fundas cemento y cal (D=250 mts en verja)	fda	7.000	1.100	23.08	177.72
250135	Acarreo interno de acero (D=250 mts)	qq	10.146	1.070	76.86	834.41
250139	Confección de calzos para vaciados columnas	ud	20.000	1.000	8.74	174.80
13001	Servicio de bombeo	m3	1.100	1.000	590.00	649.00
11047	HORMIGON INDUSTRIAL 210	M3	1.100	1.000	9,440.00	10,384.00
	Total del análisis		***1.00***			**78,890.39**
	Rendimiento de Brigada	M3	***1.00***			

400449	***Viga de carga 15x35 continua***	**m2**			***59,403.14***	
11029	Acero de 1/2	qq	2.927	1.070	3,807.31	11,924.08
11025	Acero de 3/8	qq	1.905	1.070	3,807.31	7,760.63
11033	Alambre dulce # 18	lb	9.664	1.070	100.00	1,034.05
13456	Figurado de Acero en taller	und	2.927	1.000	217.39	636.30
12270	M.O Colocación de Acero	qq	2.927	1.000	601.01	1,759.16
13376	Molde Genérico Madera Convencional	m2	16.190	1.000	1,470.83	23,813.47
250136	Acarreo interno de fundas cemento y cal (D=250 mts en verja)	fda	8.940	1.100	23.08	226.97
250135	Acarreo interno de acero (D=250 mts)	qq	2.927	1.070	76.86	240.72
250139	Confección de calzos para vaciados vigas	ud	32.381	1.000	8.74	283.01
116024	Manejo de Hormigón Y Aplicación Morteros	m3	1.000	1.000	1,405.66	1,405.66
13001	Servicio Bombeo Hormigón y Morteros	m3	1.100	0.900	590.00	584.10
11047	HORMIGON (210KG/M2)	#REF!	1.100	1.000	8,850.00	9,735.00
	Total del análisis		***1.00***			**59,403.14**
	Rendimiento de Brigada	M3	***1.00***			

109015	***Piso de Hormigón***	**m2**			***799.84***	
11001	Cemento Gris	fda	0.050	1.000	475.00	23.75
11054	Madera de pino americano	p2	0.100	1.000	105.00	10.50
12037	M.O. Hormigón	m2	1.000	1.000	225.00	225.00
103003	MORTERO 1:3 (PORTLAND)	m3	0.022	1.000	6,365.58	140.04
104001	HORMIGON 1:3:5(140KG/M2)	m3	0.084	1.000	4,768.50	400.55
	Total del análisis por brigada	**ml**	**1.000**			**799.84**
	Rendimiento de Brigada	**ml**	***1.00***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
250136	***Acarreo interno de fundas cemento y cal***	**fda**			***23.08***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.000	1.030	1,336.02	1,376.10
195029	Camión Hyundai	mes	0.042	1.000	50,000.00	2,098.20
1200	Jornal peon:TNC (con seguridad ocupacional y alimentacion)	día	4.000	1.030	1,039.48	4,282.65
	Total del análisis por brigada	**día**	**1.000**			**7,756.95**
	Rendimiento de Brigada	**fda/día**	***336.134***			
250135	***Acarreo interno de acero (D=250 mts)***	**qq**			***76.86***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,336.02	1,336.02
195029	Camión Hyundai	mes	0.042	1.000	50,000.00	2,098.20
203002-a	Costo Horario MINICARGADOR BOBCAT 46HP	HR	1.931	1.000	2,075.19	4,007.27
1200	Jornal peon:TNC (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,039.48	1,039.48
	Total del análisis por brigada	**día**	**1.000**			**8,480.97**
	Rendimiento de Brigada	**qq/día**	***110.34***			
250139	***Confección de calzos para vaciados Losas de Techo , vigas y columnas***	**ud**			***8.74***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.250	1.030	1,336.02	1,720.13
1200	Jornal peon:TNC (con seguridad ocupacional y alimentacion)	día	1.250	1.030	1,039.48	1,338.33
104003	HORMIGON 1:2:4 (180KG/M2)	M3	0.015	1.100	5,209.10	84.34
11033	Alambre dulce # 18	lb	2.000	1.000	100.00	200.00
195031	Tubo 2"x19', pvc SDR-41 para forma	ud	2.000	0.250	310.00	155.00
	Total del análisis por brigada	**día**	**1.000**			**3,497.80**
	Rendimiento de Brigada	**fda/día**	***400***			
116024	***Manejo de Hormigón Y Aplicación Morteros***	**m3**			***1,405.66***	
1203	Jornal oper.3ra terminador: OP3 (con seguridad ocupacional y alimentacion)	día	0.075	1.030	1,735.09	134.04
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	0.225	1.030	1,336.02	309.62
11054	Madera de pino americano	p2	1.608	1.000	105.00	168.84
11105	Clavos Corriente de 2"	día	0.100	1.000	55.00	5.50
11484	Palas de corte	día	0.035	1.000	554.81	19.42
1205	Jornal oper.1ra categoria: OP1 (con seguridad ocupacional y alimentacion)	ud	0.075	1.000	2,474.87	185.62
1206	Jornal Maestro de Area (MA) (con seguridad ocupacional y alimentacion)	cja	0.075	1.030	3,118.43	240.90
13310	Alquiler vibrador electrico	m3	1.000	1.000	25.00	25.00
190202	Colocacion de Maestras	m2	3.330	1.000	65.08	216.72
13517	Alquiler Planta electrica 10 KW	ud	0.400	1.000	250.00	100.00
	Total del análisis por brigada	**M3**	**1.000**			**1,405.66**
	Rendimiento de Brigada	**m3**	***1.00***			
440031	***Losa superior (H=0.15, 3/8¨ a 0.10 AD)***	**M3**			***24,335.43***	
11023	Acero de 3/8''	qq	1.995	1.070	3,807.31	8,127.27
11033	Alambre dulce # 18	lb	3.990	1.070	100.00	426.93
13456	Figurado de Acero en taller	und	1.995	1.000	217.39	433.69
12270	M.O Colocación de Acero	qq	1.995	1.000	601.01	1,199.01
12412	Ligado y Vaciado	m3	1.000	1.000	1,199.19	1,199.19
12447	Moldes losa plana de Hormigón	m2	7.692	1.000	869.75	6,690.12
104007	HORMIGON 210KG/M2	und	1.100	1.000	5,690.20	6,259.22
	Total del análisis por brigada	qq	**1.000**			**24,335.43**
	Rendimiento de Brigada	ud	***1.00***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
13456	***Figurado de Acero en taller***	**qq**			***217.39***	
1206	Jornal Maestro de Area (MA) (con seguridad ocupacional y alimentacion)	día	1.000	1.000	3,118.43	3,118.43
1201	Jornal tecnico calificado:TC (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,137.27	1,137.27
22022	Uso de herramientas conf. acero	qq	30.000	1.000	31.00	930.00
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	und	1.000	1.000	1,336.02	1,336.02
	Total del análisis por brigada	**día**	**1.000**			**6,521.72**
	Rendimiento de Brigada	**qq/día**	***30.00***			

12270	***M.O Colocación de Acero***	**qq**			***601.01***	
1206	Jornal Maestro de Area (MA) (con seguridad ocupacional y alimentacion)	día	1.000	1.030	3,118.43	3,211.99
1201	Jornal tecnico calificado:TC (con seguridad ocupacional y alimentacion)	día	1.000	1.030	1,137.27	1,171.39
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	und	1.000	1.030	1,336.02	1,376.10
	Total del análisis por brigada	**día**	**1.000**			**5,759.48**
	Rendimiento de Brigada	**qq/día**	***9.58***			

120060	***Ligado y Vaciado de Vigas, columnas y Losas***	**m3**			***1,199.19***	
1200	Jornal peon:TNC	und	5.000	1.000	1,039.48	5,197.39
1201	Jornal técnico calificado:TC	und	1.000	1.000	1,137.27	1,137.27
1205	Jornal oper.1ra categoría: OP1	día	2.000	1.000	2,474.87	4,949.74
9205	Soga nylon para sostener winche	lb	0.100	1.000	100.00	10.00
13018	alquiler de winche	día	1.000	1.000	3,000.00	3,000.00
9207	Caja de herramientas Full	ud	0.010	1.000	5,000.00	50.00
11137	Ply-wood 4'x 8'x3/4"(1 cara)	pch	0.200	1.000	1,729.00	345.80
11054	Madera de pino americano	p2	3.270	1.000	105.00	343.35
11348	Aceite lubricante	und	1.000	1.000	440.00	440.00
11484	Palas de corte	día	0.400	1.000	554.81	221.92
11616	Tanque de 60 gls.	und	0.080	1.000	750.00	60.00
11637	Carretilla tipo jeep	und	0.070	1.000	6,947.28	486.31
11763	Clavos c/cabeza 2"	lb	2.000	1.000	55.00	110.00
12002	M.O Ayudante de Albañilería	día	3.000	-	1,336.02	-
13014	Alquiler ligadora 2 fda.	m3	20.000	1.000	153.60	3,072.00
13034	Aceite quemado para engrase	gl	1.000	1.000	75.00	75.00
	Total del análisis por brigada	día	1			**19,498.79**
	Rendimiento de Brigada	**m3/día**	**16.26**			

12447	***Moldes losa plana de Hormigón***	**m2**			***869.75***	
7039	Confección de molde losa convencional	m2	10.000	1.000	289.80	2,898.00
7300	Desencofrado de losa convencional	m2	10.000	1.000	100.53	1,005.30
11033	Alambre dulce # 18	lb	1.500	1.000	100.00	150.00
11137	Ply-wood 4'x 8'x3/4"(1 cara)	ud	0.420	1.000	1,729.00	726.18
11054	Madera de pino americano	p2	30.000	1.000	105.00	3,150.00
11105	Clavos Corriente de 2"	lb	12.000	1.000	58.00	696.00
11106	Clavos de acero	lb	0.800	1.000	90.00	72.00
	Total del análisis por brigada	**m3**	**1.000**			**8,697.48**
	Rendimiento de Brigada	**m2/m3**	***10***			

104007	***HORMIGON 210KG/M2***	**M3**			***5,690.20***	
11001	Cemento Gris	fda	8.940	1.000	475.00	4,246.50
11005	Agua a granel	gl	51.220	1.000	0.70	35.85
11006	Arena gruesa /bloques	m3	0.505	1.000	850.00	429.25
11014	Grava de 1/2''	m3	0.699	1.000	1,400.00	978.60
	Total del análisis por brigada	**M3**	**1.000**			**5,690.20**
	Rendimiento de Brigada	**m3**	***1.00***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
7039	***Confección de molde losa convencional***	**m2**			***289.80***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	2.000	1.000	1,336.02	2,672.04
1205	Jornal oper.1ra categoria: OP1 (con seguridad ocupacional y alimentacion)	día	1.000	1.000	2,474.87	2,474.87
	Total del análisis por brigada	**día**	**1.000**			**5,146.91**
	Rendimiento de Brigada	**m2/día**	***17.76***			

7300	***Desencofrado de losa convencional***	**m2**			***100.53***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	2.000	1.000	1,336.02	2,672.04
1205	Jornal oper.1ra categoria: OP1 (con seguridad ocupacional y alimentacion)	día	1.000	1.000	2,474.87	2,474.87
	Total del análisis por brigada	**día**	**1.000**			**5,146.91**
	Rendimiento de Brigada	**m2/día**	***51.2***			

400451	***Dintel 15x20 Solo Armadura***	**M3**	**0.15**	***0.37***	***16,385.30***	
11023	Acero	qq	3.104	1.070	3,807.31	12,645.14
11033	Alambre dulce # 18	lb	6.208	1.070	100.00	664.26
13456	Figurado de Acero en taller	und	3.104	1.000	217.39	674.78
12270	M.O Colocación de Acero	qq	3.104	1.000	601.01	1,865.54
250135	Acarreo interno de acero (D=250 mts)	qq	3.104	1.070	76.86	255.27
250139	Confección de calzos para vaciados vigas	ud	32.072	1.000	8.74	280.31
	Total del análisis		***1.00***			**16,385.30**
	Rendimiento de Brigada	M3	***1.00***			

400389	***Fraguache para techos***	**m2**			***81.65***	
9010	Mano de Obra Fraguache	m2	1.000	1.000	35.84	35.84
11524	Escoba	ud	0.001	1.000	145.00	0.15
103005	Mortero 1:5	m2	0.010	1.000	4,565.94	45.66
	Total del análisis por brigada	**ml**	**1.000**			**81.65**

400388	***Pañete de Mezcla en Techo***	**m2**			***657.37***	
11054	Madera de pino americano	p2	0.033	1.000	105.00	3.47
12021	Pañete en Techos y Vigas	m2	1.000	1.000	318.68	318.68
19033	Andamios para pañetes en plafones	m2	1.000	1.000	130.63	130.63
99999	MORTERO 1:2:5	M3	0.022	1.000	9,299.73	204.59
	Total del análisis por brigada	**ml**	**1.000**			**657.37**

12021	***Pañete en Techos y Vigas***	**m2**			***318.68***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.000	1.030	1,336.02	1,376.10
1203	Jornal oper.3ra terminador: OP3	día	1.000	1.030	1,735.09	1,787.14
1204	Jornal oper.2da categoria: OP2 (con seguridad ocupacional y alimentacion)	día	1.000	1.030	1,979.58	2,038.97
1201	Jornal tecnico calificado:TC (con seguridad ocupacional y alimentacion)	día	1.000	1.030	1,137.27	1,171.39
	Total del análisis por brigada	**día**	**1.000**			**6,373.60**
	Rendimiento de Brigada	**m2/día**	***20***			

12022	***Pañete en Techos Maestreado***	**m2**			***351.49***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.000	1.030	1,336.02	1,376.10
1205	Jornal oper.1ra categoria: OP1 (con seguridad ocupacional y alimentacion)	día	1.000	1.030	2,474.87	2,549.12
1201	Jornal tecnico calificado:TC (con seguridad ocupacional y alimentacion)	día	1.000	1.030	1,137.27	1,171.39
	Total del análisis por brigada	**día**	**1.000**			**5,096.61**
	Rendimiento de Brigada	**m2/día**	***14.5***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
19033	***Andamios para pañetes en plafones***	**m2**			***130.63***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	0.007	1.000	1,336.02	9.35
1205	Jornal oper.1ra categoria: OP1 (con seguridad ocupacional y alimentacion)	día	0.007	1.000	2,474.87	17.32
11054	Madera de pino americano	p2	0.491	1.000	105.00	51.56
11105	Clavos Corriente de 2"	lb	0.301	1.000	58.00	17.46
11106	Clavos de acero	lb	0.196	1.000	90.00	17.64
11137	Ply-wood 4'x 8'x3/4"(1 cara)	ud	0.010	1.000	1,729.00	17.29
	Total del análisis por brigada	**m2**	**1.000**			**130.63**
	Rendimiento de Brigada	**m2**	***1***			
99999	***MORTERO 1:2:5***	**M3**			***9,299.73***	
11001	Cemento Gris	fda	11.970	1.000	475.00	5,685.75
11004	Cal no hidratada	fda	6.000	1.000	156.60	939.60
11005	Agua a granel	gl	43.120	1.000	0.70	30.18
12275	M.O Ligado de morteros con ligadora 2 fundas	m3	1.000	1.000	806.94	806.94
11008	arena azul	m3	0.865	1.000	2,124.00	1,837.26
	Total del análisis por brigada	**M3**	**1.000**			**9,299.73**
	Rendimiento de Brigada	**m3**	***1.00***			
107006	***Pañete liso en columnas aisladas***	**m2**			***698.42***	
11054	Madera de pino americano	p2	0.033	1.000	105.00	3.47
12023	M.O. Pañete en columnas y vigas (aisladas)	m2	1.000	1.000	458.92	458.92
12291	M.O. Andamios Interiores	m2	1.000	1.000	50.04	50.04
99999	MORTERO 1:2:5	M3	0.020	1.000	9,299.73	185.99
	Total del análisis por brigada	**ml**	**1.000**			**698.42**
	Rendimiento de Brigada	**ml**	***1.00***			
12023	***Pañete de Columnas Aisladas (MO)***	**m2**			***458.92***	
1202	Jornal ayudante:AY	día	1.000	1.030	1,336.02	1,376.10
1203	Jornal oper.3ra terminador: OP3	día	1.000	1.030	1,735.09	1,787.14
1205	Jornal oper.1ra categoría: OP1	día	1.000	1.030	2,474.87	2,549.12
1201	Jornal técnico calificado:TC	día	1.000	1.030	1,137.27	1,171.39
	Total del análisis por brigada	**día**	**1.000**			**6,883.75**
	Rendimiento de Brigada	**m2/día**	***15***			
107020	***Cantos y Mochetas***	**ml**			***160.49***	
11054	Madera de pino americano	p2	0.259	1.000	105.00	27.20
12026	M.O. Cantos y Mochetas (vig col y ant)	ml	1.000	1.000	103.90	103.90
103001	MORTERO 1:1.5:5	M3	0.004	1.000	7,346.88	29.39
	Total del análisis por brigada	**día**	**1.000**			**160.49**
	Rendimiento de Brigada	**ml/día**	***1.00***			
400419	***Desagüe de piso de 2"***	**Ud**			***1,584.15***	
4049	Parrilla de piso niquelada	Ud	1.000	1.000	18.00	18.00
11321	Sifones de 2 pulgadas drenaje	Ud	1.000	1.000	143.00	143.00
13435	Mano de obra desagüe de piso	M3	1.000	1.000	1,423.15	1,423.15
	Total del análisis por brigada	**Ud**	**1.000**			**1,584.15**
	Rendimiento de Brigada	**Ud**	***1.00***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
400405	***INODORO BLANCO BAÑO COMUN (SUMINISTRO E INSTALACION)***	**ud**			***6,791.87***	
11189	Inodoro para baño común	ud	1.000	1.000	4,600.00	4,600.00
4047	Junta de cera	ud	1.000	1.000	52.11	52.11
11204	Arandela de bronce p/inodoro	ud	1.000	1.000	47.56	47.56
11262	Llave Niquel Angular de Q 3/8"	ud	1.000	1.000	240.00	240.00
11267	Niples niquel. 3/8''x 3''	UD	1.000	1.000	51.92	51.92
11269	Cubrefalta niquel. de 3/8''	ud	1.000	1.000	10.38	10.38
11654	Tubo Flexible tipo manguera	UD	1.000	1.000	146.00	146.00
11340	Reducción de 3/8" @ 1/2"	UD	1.000	1.000	17.00	17.00
12087	Montura de Inodoro	UD	1.000	1.000	1,626.90	1,626.90
	Total del análisis por brigada	**UD**	**1.000**			**6,791.87**
	Rendimiento de Brigada	**UD**	***1.00***			

400407	***Lavamanos Suministro e Instalación (Baño Habitación Principal)***	**ud**			***6,862.50***	
5142	Lavamanos Habitación Pal	ud	1.000	1.000	3,200.00	3,200.00
11268	sifón niquel 1 1/4	ud	1.000	1.000	700.00	700.00
11654	Tubo Flexible tipo manguera	ud	2.000	1.000	146.00	292.00
11262	Llave Niquel Angular de Q 3/8"	ud	2.000	1.000	240.00	480.00
11340	Reducción de 3/8" @ 1/2"	UD	1.000	1.000	17.00	17.00
11269	Cubrefalta niquel. de 3/8''	ud	2.000	1.000	10.38	20.76
11267	niples niquelado de 3/8x3	ud	1.000	1.000	14.47	14.47
7824	Llave sencilla	ud	1.000	1.000	511.37	511.37
12090	Montura de Lavamanos	día	1.000	1.000	1,626.90	1,626.90
	Total del análisis por brigada	**UD**	**1.000**			**6,862.50**
	Rendimiento de Brigada	**UD**	***1.00***			

12087	***Montura de Inodoro***	**ud/día**			***1,626.90***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,336.02	1,336.02
1206	Jornal Maestro de Area (MA) (con seguridad ocupacional y alimentacion)	día	1.000	1.000	3,118.43	3,118.43
	Total del análisis por brigada	**día**	**1.000**			**4,454.45**
	Rendimiento de Brigada	**ud/día**	***2.738***			

12090	***Montura de Lavamanos***	**ud**			***1,626.90***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,336.02	1,336.02
1206	Jornal Maestro de Area (MA) (con seguridad ocupacional y alimentacion)	día	1.000	1.000	3,118.43	3,118.43
	Total del análisis por brigada	**día**	**1.000**			**4,454.45**
	Rendimiento de Brigada	**ud/día**	***2.738***			

12098	***Montura de Fregadero sencillo***	**ud**			***2,035.86***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,336.02	1,336.02
1206	Jornal Maestro de Area (MA) (con seguridad ocupacional y alimentacion)	día	1.000	1.000	3,118.43	3,118.43
	Total del análisis por brigada	**día**	**1.000**			**4,454.45**
	Rendimiento de Brigada	**ud/día**	***2.188***			

120070	***Ventilación en 3 Pulgadas***	**Ud**			***2,768.05***	
11233	Tubo PVC Drenaje de 3" SDR-41	pl	10.330	1.000	68.74	710.03
11303	Codo Q 3" x 90 PVC Drenaje	Ud	1.000	1.000	82.25	82.25
11327	Reducción pvc de 4 a 3	ud	1.000	1.000	116.66	116.66
11336	Cemento solvente	gl	0.010	1.000	2,600.00	26.00
4092	Instalación de Ventilaciones	M3	1.000	1.000	1,833.11	1,833.11
	Total del análisis por brigada	**Ud**	**1.000**			**2,768.05**
	Rendimiento de Brigada	**Ud**	***1.00***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
4092	***Instalación de Ventilaciones***	**ud**			***1,833.11***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,336.02	1,336.02
1206	Jornal Maestro de Area (MA) (con seguridad ocupacional y alimentacion)	día	1.000	1.000	3,118.43	3,118.43
	Total del análisis por brigada	**día**	**1.000**			**4,454.45**
	Rendimiento de Brigada	**ud/día**	***2.43***			
400417	***Desagüe pluvial de 4"***	**Ud**			***4,259.53***	
20097	Tubo de 4 SDR 41	ud	1.000	1.000	1,984.18	1,984.18
27002	Suministro Codo ø 4" A 90	Ud	1.000	1.000	72.21	72.21
1202	Ranuras y acunes	día	0.250	1.030	1,336.02	344.03
11336	Cemento solvente	gl	0.010	1.000	2,600.00	26.00
4091	Instalación de bajantes	ud	1.000	1.000	1,833.11	1,833.11
	Total del análisis por brigada	**Ud**	**1.000**			**4,259.53**
	Rendimiento de Brigada	**Ud**	***1.00***			
4091	***Instalación de bajantes***	**ud**			***1,833.11***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,336.02	1,336.02
1206	Jornal Maestro de Area (MA) (con seguridad ocupacional y alimentacion)	día	1.000	1.000	3,118.43	3,118.43
	Total del análisis por brigada	**día**	**1.000**			**4,454.45**
	Rendimiento de Brigada	**ud/día**	***2.43***			
400502	***Acometida Urbana Pollietileno De Ø 3" @ 1/2" por ml***	**ml**			***1,449.58***	
	MOVIMIENTO DE TIERRAS					
	Excavación material calice	M3N	0.945	1.000	1,160.02	1,096.22
	Excavación material compacto	M3N	0.945	1.000	1,921.08	1,815.42
	Carguío (a mano) y bote de material excavado	M3E	2.363	1.000	297.74	703.42
	Asiento de Arena	M3	0.180	1.000	1,516.73	273.01
	Suministro material de mina para reposición	M3C	1.709	1.000	1,084.84	1,854.25
	TUBERIAS, PIEZAS Y MANO DE OBRA DE ACOMETIDAS					
	Collarin en polietileno de ø 3" (abrazadera)	Ud	1.000	1.000	278.30	278.30
	Tubería de polietileno alta densidad, ø 1/2" interno l= 6.00 m (promedio)	Ml	5.000	1.000	67.90	339.48
	Tubo PVC SCH-40	ML	2.000	1.000	37.19	74.38
	Adatador macho ø 1/2" roscado a manguera	Ud	1.000	1.000	136.85	136.85
	Adatador hembra ø 1/2" roscado a manguera	Ud	1.000	1.000	140.30	140.30
	Llave de paso de ø 1/2"	Ud	1.000	1.000	345.78	345.78
	Caja de acometida plástica en polietileno de ø 10"	Ud		1.000	2,233.88	-
	Cemento solvente y teflón	Ud	1.000	1.000	18.00	18.00
	Tapón hembra de 1/2" pvc	Ud	1.000	1.000	67.45	67.45
	Válvula check de 1/2" de bronce	Ud	1.000	1.000	458.85	458.85
	Mano de obra plomeria (brigada)	ud	1.000	1.000	789.86	789.86
	REPOSICIONES					
	Suministro, acarreo y compactación material de base para reposición	M3C	0.282	1.000	1,084.84	305.92
	Total del análisis por brigada	**Ud**	**1.000**			**8,697.50**
	Rendimiento de Brigada	**Ud**	***6.00***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
7022	***Excavación en caliche a mano***	**M3**			***1,160.02***	
1201	Jornal tecnico calificado:TC (con seguridad ocupacional y alimentacion)	día	1.020	1.000	1,137.27	1,160.02
	Total del análisis por brigada	**día**	**1.000**			**1,160.02**
	Rendimiento de Brigada	**M3/día**	***1***			
400004	***Bote 2Km incluye acarreo interno + carguío manual***	**M3E**			***297.74***	
11484	Palas de corte	día	0.010	1.000	554.81	5.55
13021	Despegue camión	m3e	1.000	1.000	25.00	25.00
13308	Acarreo Interno manual con carretilla	m3	1.000	1.000	87.51	87.51
13992	Carguío a mano de camión	m3e	1.000	1.000	131.42	131.42
153153	Acarreo excavación MNC a 2 km	m3e-hect	20.000	1.000	2.41	48.26
	Total del análisis por brigada	**m3**	**1.000**			**297.74**
	Rendimiento de Brigada	**m3**	***1***			
170017	***Regado material a mano***	**M3S**			***66.73***	
11483	Pico	ud	0.125	0.011	900.80	1.25
11485	Palas corrientes	ud	0.125	0.011	359.62	0.50
11637	Carretilla tipo jeep	ud	0.125	0.011	6,947.28	9.65
7020	Nivelación a mano	M3	32.260	1.000	66.38	2,141.42
	Total del análisis por brigada	**m3**	**1.000**			**2,152.82**
	Rendimiento de Brigada* DIA	**m3/DIA**	***32.26***			
137806	***Suministro, acarreo y compactación material de préstamo con maco***	**m3c**			***1,084.84***	
150040	Acarreo a 10 km	m3e-km	10.000	1.250	24.95	311.84
150064	Excavación de Préstamo	m3n	1.000	1.180	302.79	357.29
180016	Transporte Interno De Relleno Clasificado	m3e	1.000	1.250	81.57	101.96
150098	Compactación de relleno con maco (Inc. regado a mano)	m3c	1.000	1.000	313.75	313.75
	Total del análisis por brigada	**m3**	**1.000**			**1,084.84**
	Rendimiento de Brigada	**m3**	***1***			
13308	***Acarreo Interno manual con carretilla***	**m3**			***87.51***	
1200	Jornal peon:TNC (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,039.48	1,039.48
11637	Carretilla tipo jeep	und	1.000	0.011	6,947.28	76.42
	Total del análisis por brigada	**día**	**1.000**			**1,115.90**
	Rendimiento de Brigada	**m3/día**	***12.75***			
150098	***Compactación de relleno con maco (Inc. regado a mano)***	**m3c**			***313.75***	
11346	Gasolina	día	3.250	1.000	293.60	954.20
11348	Aceite lubricante	und	1.420	1.000	440.00	624.80
20223	Alquiler de compactador manual (maquito)	día	1.000	1.180	1,500.00	1,770.00
13031	Incidencia de Transporte interno de compactador manual	m3	26.700	1.000	14.90	397.83
170017	Regado material a mano	M3S	33.375	1.000	66.73	2,227.23
22288	Operador Compactador Manual	día	1.000	1.000	1,735.09	1,735.09
22289	Ayudante Operador Compactador Manual	día	0.500	1.000	1,336.02	668.01
	Total del análisis por brigada	**día**	**1.000**			**8,377.16**
	Rendimiento de Brigada	**m3c/día**	***26.70***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
13031	***Incidencia de Transporte interno de compactador manual***	**m3**			***14.90***	
1203	Jornal oper.3ra terminador: OP3 (con seguridad ocupacional y alimentacion)	und	0.125	1.000	1,735.09	216.89
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	und	0.125	1.000	1,336.02	167.00
11637	Carretilla tipo jeep	und	0.002	1.000	6,947.28	13.89
	Total del análisis por brigada	**día**	**1.000**			**397.78**
	Rendimiento de Brigada	**m3/día**	***26.7***			
22288	***Operador Compactador Manual***	**día**			***1,735.09***	
1203	Jornal oper.3ra terminador: OP3 (con seguridad ocupacional y alimentacion)	und	1.000	1.000	1,735.09	1,735.09
	Total del análisis por brigada	**día**	**1.000**			**1,735.09**
	Rendimiento de Brigada	**día**	***1***			
22289	***Ayudante Operador Compactador Manual***	**día**			***1,336.02***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	und	1.000	1.000	1,336.02	1,336.02
	Total del análisis por brigada	**día**	**1.000**			**1,336.02**
	Rendimiento de Brigada	**día**	***1***			
7020	***Nivelación a mano***	**m3**			***66.38***	
1200	Jornal peon:TNC (con seguridad ocupacional y alimentacion)	día	2.000	1.030	1,039.48	2,141.32
	Total del análisis por brigada	**día**	**1.000**			**2,141.32**
	Rendimiento de Brigada	**m3/día**	***32.26***			
440081	**Acometidas Sanitarias de 4" en PVC de por mll**	**7**	***ml***		***2,381.13***	
12349	Excavación	m3	3.360	1.000	1,921.08	6,454.83
180015	Asiento de Arena	m3	0.630	1.000	1,873.98	1,180.61
400004	Bote	m3e	1.240	1.000	297.74	369.11
150098	Relleno de Reposición	m3c	2.442	1.000	313.75	766.09
13477	Demolición de Aceras y Contenes	m3	0.210	1.000	2,083.73	437.58
12002	M.O Ayudante de Plomeria	día	0.500	1.030	1,336.02	688.05
20097	Suministro de tubería PVC de 4" SDR 26	ml	7.000	1.100	350.09	2,695.72
4015	Codo de 4" Drenaje	ud	2.000	1.000	114.56	229.12
	YEE Reducida de 8"X 4	ud	1.000	1.000	2,832.00	2,832.00
11336	Cemento Solvente	gl	0.030	1.000	2,600.00	78.00
12005	M.O Maestro Plomero	día	0.125	1.030	3,118.43	401.50
12321	M.O Peón	día	0.500	1.030	1,039.48	535.33
	Total del análisis por brigada	**día**	**1.000**			**16,667.94**
	Rendimiento de Brigada		***7***			
180015	***Material de Asiento Clase B***	**M3C**			***1,873.98***	
11011	Asiento de Arena (arena no procesada)	m3s	1.180	1.000	1,450.00	1,711.00
180016	Transporte Interno	m3s	1.180	1.000	81.57	96.25
170017	Regado material a mano	m3	1.000	1.000	66.73	66.73
	Total del análisis por brigada	**PA**	**1.000**			**1,873.98**
	Rendimiento de Brigada		***1***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
13477	***Excavación de roca a compresor/ Demolición de Hormigón H.A.***	**m3**			***2,083.73***	
11347	Gasoil	día	55.000	1.000	221.60	12,188.00
11348	Aceite lubricante	und	4.000	1.000	440.00	1,760.00
14000	Aceite hidraulico	und	1.200	1.000	200.00	240.00
14001	Aceite para martillo compresor	und	8.000	1.000	200.00	1,600.00
14002	Cuñas (1/4cuña/dia/martillo)	und	2.500	1.000	450.00	1,125.00
1201	Reparación martillos compresor	día	0.125	1.000	1,137.27	142.16
1201	Amolado de uñas	día	0.125	1.000	1,137.27	142.16
14005	Piedra para amolar cuñas compresor	und	1.000	1.000	220.00	220.00
1204	Operador de compresor	día	1.000	1.000	1,979.58	1,979.58
1204	Pistoleros compresor	día	4.000	1.000	1,979.58	7,918.33
1202	Ayudantes compresor	und	4.000	1.000	1,336.02	5,344.08
14010	Alquiler de compresor con martillos	und	1.000	1.180	2,342.50	2,764.15
	Total del análisis por brigada	**día**	**1.000**			**35,423.46**
	Rendimiento de Brigada	**m3/día**	***17***			

400456	***Suministro y Colocación de Tuberías y piezas***	**Global**			***269,048.33***	
	DRENAJE SANITARIO					26,725.00
	TUBO PVC DE 4'' DE 20 PIE	ud		1.000	2,027.04	-
	TUBO PVC DE 3'' DE 20 PIE	ud		1.000	2,596.00	-
	Tee DE 3'' PVC	ud		1.000	69.89	-
	Tee DE 4'' PVC	ud		1.000	326.00	-
	CODO DE 4'' PVC	ud		1.000	114.56	-
	Cemento PVC	GL	0.500	1.000	2,600.00	1,300.00
	Mano de Obra de Colocación de Tuberías y Piezas DS	ud	0.250	1.000	-	-
	Columnas de Gas	ud	15.000	1.000	1,695.00	25,425.00
	AGUA POTABLE				***215,598.33***	215,598.33
	TUBO SCH-40 DE 4'' DE 20 PIE	ud	2.000	1.000	2,722.50	5,445.00
	CODO DE 45 DE 4'' SCH-40	ud	4.000	1.000	468.00	1,872.00
	TUBO PVC DE 3/4''	ud	1.000	1.000	283.80	283.80
	Codo 3/4" (SCH-40)	ud	1.000	1.000	16.69	16.69
	TEE DE 3/4''	ud	1.000	1.000	14.20	14.20
	Tee DE 1/2'' PVC	ud	12.000	1.000	13.81	165.72
	TUBO DE 1 y 1/2'' PVC	ud	17.000	1.000	466.10	7,923.70
	Codo 1/2" (SCH-40)	ud	13.000	1.000	6.64	86.32
	PIEZAS MENORES (VALVULAS, REDUCCIONES, CODOS TEES)	ud	8.000	1.000	15,807.43	126,459.44
	GABINETE CONTRA INCENDIO	Ud	1.000	1.000	23,278.00	23,278.00
	Cemento PVC	GL	0.150	1.000	2,600.00	390.00
	Mano de Obra de Colocación de Tuberías y Piezas AP	ud	0.300	1.000	165,544.87	49,663.46
	Total del análisis		***1.00***			**215,598.33**
	Rendimiento de Brigada	**Glb**	***1.00***			

400456	***Suministro y Colocación de Tuberías y piezas (Segundo Nivel)***	**Global**			***459,196.12***	
	DRENAJE SANITARIO					112,344.61
	TUBO PVC DE 4'' DE 20 PIE	ud	24.000	1.000	2,027.04	48,649.04
	TUBO PVC DE 3'' DE 20 PIE	ud	6.000	1.000	2,596.00	15,576.00
	Tee DE 3'' PVC	ud	5.000	1.000	69.89	349.45
	Tee DE 4'' PVC	ud	5.000	1.000	326.00	1,630.00
	CODO DE 4'' PVC	ud	20.000	1.000	114.56	2,291.20
	Cemento PVC	GL	0.500	1.000	2,600.00	1,300.00
	Mano de Obra de Colocación de Tuberías y Piezas DS	ud	0.250	1.000	68,495.69	17,123.92
	Columnas de Gas	ud	15.000	1.000	1,695.00	25,425.00

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
	AGUA POTABLE					173,425.76
	TUBO SCH-40 DE 4'' DE 20 PIE	ud	13.000	1.000	2,722.50	35,392.50
	CODO DE 45 DE 4'' SCH-40	ud	13.000	1.000	468.00	6,084.00
	TUBO PVC DE 3/4''	ud	55.000	1.000	283.80	15,609.00
	Codo 3/4" (SCH-40)	ud	142.000	1.000	16.69	2,369.98
	TEE DE 3/4''	ud	5.000	1.000	14.20	71.00
	Tee DE 1/2'' PVC	ud	4.000	1.000	13.81	55.24
	TUBO DE 1/2'' PVC	ud	3.000	1.000	214.21	642.63
	Codo 1/2" (SCH-40)	ud	5.000	1.000	6.64	33.20
	PIEZAS MENORES (VALVULAS, REDUCCIONES, CODOS TEES)	ud	0.050	1.000	60,257.55	3,012.88
	GABINETE CONTRA INCENDIO	Ud	3.000	1.000	23,278.00	69,834.00
	Cemento PVC	GL	0.150	1.000	2,600.00	390.00
	Mano de Obra de Colocación de Tuberías y Piezas AP	ud	0.300	1.000	133,104.43	39,931.33
	Total del análisis		***1.00***			**459,196.12**
	Rendimiento de Brigada Glb		***1.00***			

11742	***Plafón PVC 2x4 en Baños a todo costo***	**ud**			***1,113.13***	
1204	Jornal oper.2da categoría: OP2	día	14.000	1.030	1,979.58	28,545.57
1205	Jornal oper.1ra categoría: OP1	día	7.000	1.030	2,474.87	17,843.82
6120	Plafón en plancha	pcha	161.000	1.100	226.56	40,123.78
6502	Alambre dulce # 12	LB	6.000	1.000	79.00	474.00
11730	Crosstee 4' Tamsuei	ud	321.000	1.000	64.00	20,544.00
11731	Maitee 12' Tamsuei	ud	28.000	1.000	211.00	5,908.00
11732	Angular 10' Tamsuei	ud	41.000	1.000	130.00	5,330.00
11719	Fulminante verde cal. 22 americano	ud	84.000	1.000	4.00	336.00
11733	Clavos acero plafón en fundas	ud	5.000	1.000	63.00	315.00
11734	Tiro para plafón tipo L	ud	84.000	1.000	9.00	756.00
11746	Clavos plafón DE 1 1/4 Blue Point	ud	84.000	1.000	7.00	588.00
	Total del análisis por brigada m2		**1.000**			**120,764.17**
	Rendimiento de Brigada m2		***108.49***			

400392	***Suministro y aplicación Pintura acrílica interior***	**M2**			***222.75***	
6001	Materiales Diversos pintura(lija, masilla, etc)	m2	1.000	1.000	9.25	9.25
11162	Aguarras	gl	0.063	1.000	287.00	18.08
12155	Mano de obra Pintura de agua 2 manos	m2	1.000	1.000	82.49	82.49
400391	Pintura Primer o Base (Suministro y aplicación)	m2	0.000	1.000	126.75	-
12466	Pint. "Tropical" Acrílica, Deep (colores preparados)	gl	0.110	1.000	1,026.60	112.93
	Total del análisis por brigada m2		**1.000**			**222.75**
	Rendimiento de Brigada m2		***1***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
6001	***Materiales Diversos pintura(lija, masilla, etc)***	**m2**			***9.25***	
6011	Brocha de 2"	día	3.000	1.000	94.65	283.95
6012	Brocha de 3"	día	3.000	1.000	119.19	357.57
6013	Brocha de 4"	und	6.000	1.000	220.90	1,325.40
6014	Rolo mota para pintura	und	9.000	1.000	190.00	1,710.00
11497	Lija de agua	und	6.000	1.000	37.00	222.00
11908	Masilla	ta	10.000	1.000	205.00	2,050.00
6015	Porta-Rolo para pintura	und	3.000	1.000	175.00	525.00
	Total del análisis por brigada	**día**	**1.000**			**6,473.92**
	Rendimiento de Brigada	**m2**	***700***			
12155	***Mano de obra Pintura de agua 2 manos***	**m2**			***82.49***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,336.02	1,336.02
1206	Jornal Maestro de Area (MA) (con seguridad ocupacional y alimentacion)	día	1.000	1.000	3,118.43	3,118.43
	Total del análisis por brigada	**día**	**1.000**			**4,454.45**
	Rendimiento de Brigada	**m2/día**	***54***			
400391	***Pintura Primer o Base (Suministro y aplicación)***	**M2**			***126.75***	
6002	Pintura Economica (suministro)	gl	0.110	1.000	720.00	79.20
11496	Piedra Para Pintura	m2	0.070	1.000	90.00	6.30
12155	Mano de obra Pintura de agua 2 manos	m2	0.500	1.000	82.49	41.25
	Total del análisis por brigada	**m2**	**1.000**			**126.75**
	Rendimiento de Brigada	**m2**	***1***			
109012	***Piso de Cerámica Criolla***	**m2**			***1,496.95***	
1758	Cerámica criolla para pisos tipo 01	m2	1.000	1.100	378.87	416.76
11117	Derretido Blanco	fda	0.033	1.000	770.00	25.64
11914	Estopa	lb	0.050	1.000	78.00	3.90
12042	Mano de obra piso de cerámica	m2	1.000	1.000	840.03	840.03
6836	Corte de chazos	ud	2.000	1.000	12.28	24.56
100000	MORTERO 1:4 PARA PISO	M3	0.030	1.000	6,201.87	186.06
	Total del análisis por brigada	**m2**	**1.000**			**1,496.95**
	Rendimiento de Brigada	**m2**	***1.00***			
100000	***MORTERO 1:4 PARA PISO***	**M3**			***6,201.87***	
11001	Cemento Gris	fda	9.110	1.000	475.00	4,327.25
11005	Agua a granel	gl	68.120	1.000	0.70	47.68
12275	M.O Ligado de morteros con ligadora 2 fundas	día	1.000	1.000	806.94	806.94
11006	Arena gruesa /bloques	m3	1.200	1.000	850.00	1,020.00
	Total del análisis por brigada	**M3**	**1.000**			**6,201.87**
	Rendimiento de Brigada	**m3**	***1.00***			
12042	***Mano de obra piso de cerámica***	**m2**			***840.03***	
1205	Jornal oper.1ra categoria: OP1 (con seguridad ocupacional y alimentacion)	día	1.000	1.000	2,474.87	2,474.87
1201	Jornal tecnico calificado:TC (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,137.27	1,137.27
	Total del análisis por brigada	**día**	**1.000**			**3,612.14**
	Rendimiento de Brigada	**m2/día**	***4.3***			
12275	***M.O Ligado de morteros con ligadora 2 fundas***	**m3**			***806.94***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,336.02	1,336.02
1200	Jornal peon:TNC (con seguridad ocupacional y alimentacion)	día	5.000	1.000	1,039.48	5,197.39
13014	Alquiler ligadora 2 fda.	m3	10.000	1.000	153.60	1,536.00
	Total del análisis por brigada	**día**	**1.000**			**8,069.41**
	Rendimiento de Brigada	**m3/día**	***10***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
400394	***Suministro y Colocación Zócalo de 0.07mts Cerámica Porcelanato Español 0.60x0.60 mts***	**ml**			***192.86***	
1754	Porcelanato Español 0.60x0.60 mts	m2	0.070	1.100	545.00	41.97
6836	Corte de chazos	ud	2.000	1.000	12.28	24.56
11117	Derretido Blanco	fda	0.033	0.070	770.00	1.79
11914	Estopa	lb	0.050	0.070	78.00	0.27
12049	Colocación de Zócalo en piso Cerámicas o similar espesor	ml	1.000	1.000	120.40	120.40
150235	mezcla para natilla	M3	0.002	0.100	19,374.81	3.87
	Total del análisis por brigada	**m2**	**1.000**			**192.86**
	Rendimiento de Brigada	**m2**	***1.00***			

400432	***Suministro y Colocación Zócalo de 0.07mts Cerámica Importada***	**ml**			***192.86***	
1754	cerámica importada	m2	0.070	1.100	545.00	41.97
6836	Corte de chazos	ud	2.000	1.000	12.28	24.56
11117	Derretido Blanco	fda	0.033	0.070	770.00	1.79
11914	Estopa	lb	0.050	0.070	78.00	0.27
12049	Colocación de Zócalo en piso Cerámicas o similar espesor	ml	1.000	1.000	120.40	120.40
150235	mezcla para natilla	M3	0.002	0.100	19,374.81	3.87
	Total del análisis por brigada	**m2**	**1.000**			**192.86**
	Rendimiento de Brigada	**m2**	***1.00***			

150235	***MEZCLA PARA NATILLA***	**M3**			***19,374.81***	
11001	Cemento Gris	fda	40.610	1.000	475.00	19,289.75
11005	Agua a granel	gl	121.520	1.000	0.70	85.06
	Total del análisis por brigada	**M3**	**1.000**			**19,374.81**
	Rendimiento de Brigada	**m3**	***1.00***			

12049	***Colocación de Zócalo en piso Cerámicas o similar espesor***	**ml**			***120.40***	
1205	Jornal oper.1ra categoria: OP1 (con seguridad ocupacional y alimentacion)	día	1.000	1.000	2,474.87	2,474.87
1201	Jornal tecnico calificado:TC (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,137.27	1,137.27
	Total del análisis por brigada	**día**	**1.000**			**3,612.14**
	Rendimiento de Brigada	**ml/día**	***30***			

400398	***Revestimiento Cerámica 30x40***	**m2**			***1,747.64***	
15162	Cerámica bca liso brillo 30x40 esp	m2	1.000	1.100	470.00	517.00
11117	Derretido Blanco	m2	0.033	1.000	770.00	25.64
11914	Estopa	lb	0.050	1.000	78.00	3.90
11157	Pegatod para pisos (1fda/3m2)	fda	0.333	1.100	215.00	78.75
11158	Separadores para pisos (fda de 200 uds, rinde 10 m2)	fda	0.125	1.200	180.00	27.00
6075	Mano de obra Revestimiento cerámica hasta 40x40	m2	1.000	1.000	1,032.04	1,032.04
6836	Corte de chazos	ud	2.000	1.000	12.28	24.56
150235	MEZCLA PARA NATILLA	M3	0.002	1.000	19,374.81	38.75
	Total del análisis por brigada	**m2**	**1.000**			**1,747.64**
	Rendimiento de Brigada	**m2**	***1.00***			

6836	***Corte de chazos***	**ud**			***12.28***	
11005	agua	g	100.000	1.000	0.70	70.00
11346	Gasolina	día	2.500	1.000	293.60	734.00
13017	Alquiler de cortadora	hr	8.000	1.000	375.00	3,000.00
1204	Personal de apoyo	und	2.000	1.000	1,979.58	3,959.16
11348	Aceite lubricante	cto	0.500	1.000	440.00	220.00
	Total del análisis por brigada	**día**	**1.000**			**7,983.16**
	Rendimiento de Brigada	**ud/día**	***650***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
400397	***Revestimiento Cerámica 20x20***	**m2**			***1,785.44***	
15161	Cerámica bca liso brillo 20x20 esp	m2	1.000	1.100	470.00	517.00
11117	Derretido Blanco	m2	0.033	1.000	770.00	25.64
11914	Estopa	lb	0.050	1.000	78.00	3.90
11157	Pegatod para pisos (1fda/3m2)	fda	0.333	1.100	215.00	78.75
11158	Separadores para pisos (fda de 200 uds, rinde 10 m2)	fda	0.300	1.200	180.00	64.80
6075	Mano de obra Revestimiento cerámica hasta 40x40	m2	1.000	1.000	1,032.04	1,032.04
6836	Corte de chazos	ud	2.000	1.000	12.28	24.56
150235	MEZCLA PARA NATILLA	M3	0.002	1.000	19,374.81	38.75
	Total del análisis por brigada	**m2**	**1.000**			**1,785.44**
	Rendimiento de Brigada	**m2**	***1.00***			

6075	***Mano de obra Revestimiento cerámica hasta 40x40***	**m2**			***1,032.04***	
1205	Jornal oper.1ra categoria: OP1 (con seguridad ocupacional y alimentacion)	día	1.000	1.000	2,474.87	2,474.87
1201	Jornal tecnico calificado:TC (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,137.27	1,137.27
	Total del análisis por brigada	**día**	**1.000**			**3,612.15**
	Rendimiento de Brigada	**m2/día**	***3.5***			

159001	***Chapapote de H.S 0.07 mts***	**m2**			***919.93***	
104007	HORMIGON 210KG/M2	m3	0.054	1.100	5,690.20	338.00
116024	Manejo de Hormigón Y Aplicación Morteros	m3	0.054	1.100	1,405.66	83.50
11054	Madera de pino americano	p2	0.154	1.000	105.00	16.17
12038	M.O Piso frotado y marcado	m2	1.000	1.000	305.13	305.13
11001	Cemento Gris	fda	0.063	1.000	475.00	29.69
16010	aditivo	gl	0.022	1.000	614.80	13.77
103003	MORTERO 1:3 (PORTLAND)	M3	0.021	1.000	6,365.58	133.68
	Total del análisis por brigada	**ml**	**1.000**			**919.93**
	Rendimiento de Brigada	**ml**	***1.00***			

12038	***M.O Piso frotado y marcado***	**m2**			***305.13***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,336.02	1,336.02
1200	Jornal peon:TNC (con seguridad ocupacional y	día	1.000	1.000	1,039.48	1,039.48
1204	Jornal oper.2da categoria: OP2 (con seguridad	día	1.000	1.000	1,979.58	1,979.58
1201	Jornal tecnico calificado:TC (con seguridad ocu	día	1.000	1.000	1,137.27	1,137.27
	Total del análisis por brigada	**día**	**1.000**			**5,492.35**
	Rendimiento de Brigada	**m2/día**	***18***			

103003	***MORTERO 1:3 (PORTLAND)***	**M3**			***6,365.58***	
11001	Cemento Gris	fda	11.510	1.000	475.00	5,467.25
11005	Agua a granel	gl	69.040	1.000	0.70	48.33
11006	Arena gruesa /bloques	m3	1.000	1.000	850.00	850.00
	Total del análisis por brigada	**M3**	**1.000**			**6,365.58**
	Rendimiento de Brigada	**m3**	***1.00***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
400424	***Piso de H.A. Frotado y marcado 12 cm en parqueo***	**m2**			***1,938.18***	
11047	Hormigón de Planta 210 kg/cm1	m3	0.120	1.055	8,850.00	1,120.41
13001	Servicio Bombeo Hormigón y Morteros	m3	0.120	1.000	590.00	70.80
11054	Madera de pino americano	p2	0.260	1.000	105.00	27.30
12038	M.O Piso frotado y marcado	m2	1.000	1.000	305.13	305.13
6892	Corte de concreto con cortadora	ml	0.708	1.000	133.05	94.20
11001	Cemento Gris	fda	0.063	1.000	475.00	29.69
16010	aditivo	gl	0.038	1.000	614.80	23.61
5422	Alquiler de Helicóptero Para Piso (inc personal)	día	0.005	2.000	6,000.00	60.00
6501	Malla electrosoldada 2.3 xD2.3, 150 x150	m2	1.000	1.200	134.55	161.46
13426	colocación de malla electrosoldada	qq	0.049	1.000	934.96	45.58
	Total del análisis por brigada	**ml**	**1.000**			**1,938.18**
	Rendimiento de Brigada	**ml**	***1.00***			
13426	***Colocación de malla electrosoldada***	**qq**			***934.96***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.000	1.030	1,336.02	1,376.10
1201	Jornal tecnico calificado:TC (con seguridad ocupacional y alimentacion)	día	1.000	1.030	1,137.27	1,171.39
11033	Alambre dulce # 18	lb	2.000	1.070	100.00	214.00
1206	Jornal Maestro de Area (MA) (con seguridad ocupacional y alimentacion)	día	1.000	1.030	3,118.43	3,211.99
	Total del análisis por brigada	**día**	**1.000**			**5,973.48**
	Rendimiento de Brigada	**qq/día**	***6.39***			
440035	***Señalización Vertical y Horizontal***	**Global**			***30,289.90***	
14014	Señal de Pare	ud		1.000	4,000.00	-
22335	Línea Amarilla Continua	ML	70.00	1.000	200.00	14,000.00
14012	Flecha sencilla	UD	-	1.000	958.00	-
22332	Cebrado tipo Sargento	m2		1.000	821.28	-
	Paragonas	ud	7.00	1.000	1,442.13	10,094.90
14016	Señalización (pintura bordillos) parqueos	ml	17.50	1.000	354.00	6,195.00
	Total del análisis por brigada	m3	**1.000**			**30,289.90**
	Rendimiento de Brigada	M3	***1.00***			
400423	***Jardinería Exterior por M2***	**m2**			***849.73***	
11917	Suministro y colocación de grama a todo costo	m2	225.000	1.000	225.00	50,625.00
11918	Puquiantil	ud	257.667	1.000	75.00	19,325.00
11919	Cycad Revoluta 1 1/2 pie tronco	ud	22.000	1.000	3,500.00	77,000.00
141045	Capa vegetal para grama (Incluye M.O)	m3	90.000	1.000	1,173.41	105,606.60
11920	Fertilizante 15-15	lb	31.500	1.000	75.00	2,362.50
	Total del análisis por brigada	**m2**	**1.000**			**254,919.10**
	Rendimiento de Brigada	**m2**	***300***			
141045	***Capa vegetal no compactada para grama***	**M3**			***1,173.41***	
11021	Tierra negra	M3S	1.000	1.100	1,000.00	1,100.00
170017	Regado material a mano	M3S	1.000	1.100	66.73	73.41
	Total del análisis por brigada	**M3**	**1.000**			**1,173.41**
	Rendimiento de Brigada	**M3**	***1***			
440040	***Antepecho 65 cm***	**ml**			***2,137.08***	
107020	Cantos	ml	2.000	1.000	136.08	272.16
106009	Bloques de 6 snp a 80 cm sin cruce	M2	0.650	1.000	1,667.22	1,083.69
107008	Pañete rateado a punta de llana	m2	1.450	1.000	321.16	465.68
114006	Pintura acrílica blanco tropical (aplicación)	m3c	1.450	1.000	217.62	315.55
	Total del análisis por brigada	**ml**	**1.000**			**2,137.08**
	Rendimiento de Brigada	**ml**	***1.00***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
106009	***BLOQUES 6" SNP 3/8" A 0.80 S/CRUCE***	**M3**			***1,667.22***	
11023	Acero de 3/8''	qq	0.021	1.000	3,807.31	79.95
11033	Alambre dulce # 18	lb	0.042	1.000	100.00	4.20
11037	Bloques de hormigon 6x8x16	und	12.500	1.100	46.00	632.50
12007	Colocación de bloques de 6"	ud	12.500	1.000	29.69	371.13
13419	M.O. Corte y Amarre de Acero muros a 80 cm	unidad	13.000	1.000	1.33	17.29
12425	M.O.LLenado de hueco a 0.80 M	ud	13.000	1.000	2.65	34.48
12003	M.O.Ligado de morteros	día	0.044	1.000	695.17	30.59
250130	Acarreo interno de bloques	UD	12.500	1.100	16.72	229.90
250135	Acarreo interno de acero (D=250 mts en verja)	QQ	0.021	1.000	76.86	1.61
250136	Acarreo interno de fundas cemento y cal (D=250 mts en verja)	FDA	0.409	1.000	23.08	9.44
103003	MORTERO 1:3 (PORTLAND)	M3	0.029	1.000	6,365.58	184.60
104001	HORMIGON 1:3:5(140KG/M2)	M3	0.015	1.000	4,768.50	71.53
	Total del análisis por brigada		**1.000**			**1,667.22**
	Rendimiento de Brigada		***1.00***			

107008	***Pañete rateado a punta de llana***	**m2**			***321.16***	
11054	Madera de pino americano	p2	0.033	1.000	105.00	3.47
12018	Pañete a punta de llana	m2	1.000	1.000	106.02	106.02
12291	M.O. Andamios Interiores	m2	1.000	1.000	50.04	50.04
103001	MORTERO 1:1.5:5	M3	0.022	1.000	7,346.88	161.63
	Total del análisis por brigada	**ml**	**1.000**			**321.16**
	Rendimiento de Brigada	**ml**	***1.00***			

114006	***Pintura acrílica blanco tropical (aplicación)***	**M2**			***217.62***	
6001	Materiales Diversos pintura(lija, masilla, etc)	m2	1.000	1.000	9.25	9.25
11162	Aguarras	gl	0.063	1.000	287.00	18.08
12155	Mano de obra Pintura de agua 2 manos	m2	1.000	1.000	82.49	82.49
12466	Pintura acrilica Tropical	gl	0.110	1.000	980.00	107.80
	Total del análisis por brigada	**m2**	**1.000**			**217.62**
	Rendimiento de Brigada	**m2**	***1***			

104001	***HORMIGON 1:3:5(140KG/M2)***	**M3**			***4,768.50***	
11001	Cemento Gris	fda	6.500	1.000	475.00	3,087.50
11005	Agua a granel	gl	50.000	1.000	0.70	35.00
11006	Arena gruesa /bloques	m3	0.520	1.000	850.00	442.00
11014	Grava de 1/2''	m3	0.860	1.000	1,400.00	1,204.00
	Total del análisis por brigada	**M3**	**1.000**			**4,768.50**
	Rendimiento de Brigada	**m3**	***1.00***			

250130	***Acarreo interno de bloques***	**UD**			***16.72***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.000	1.030	1,336.02	1,376.10
195029	Camión Hyundai	mes	0.042	1.000	50,000.00	2,098.20
1200	Jornal peon:TNC (con seguridad ocupacional y alimentacion)	día	3.000	1.030	1,039.48	3,211.99
	Total del análisis por brigada	**día**	**1.000**			**6,686.29**
	Rendimiento de Brigada	**b/día**	***400***			

12018	***Mano de Obra Pañete a punta de llana***	**ud**			***106.02***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,336.02	1,336.02
1204	Jornal oper.2da categoria: OP2 (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,979.58	1,979.58
1201	Jornal tecnico calificado:TC (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,137.27	1,137.27
	Total del análisis por brigada	**día**	**1.000**			**4,452.87**

ANALISIS DE COSTOS PROYECTO LOS COQUITOS						
Análisis	**Descripción del Análisis**	**UD**	**Cantidad**	**Factor**	**PU (US$)**	**Valor (US$)**
	Rendimiento de Brigada ud/día		***42***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
12291	***M.O. Andamios Interiores a todo costo***	**m2**			***50.04***	
7030	Confección de andamios interiores	m2	1.000	1.000	30.93	30.93
11054	Madera de pino americano	p2	0.182	1.000	105.00	19.11
	Total del análisis por brigada	**m2**	**1.000**			**50.04**
	Rendimiento de Brigada	**m2**	***1***			
103001	***MORTERO 1:1.5:5***	**M3**			***7,346.88***	
11001	Cemento Gris	fda	9.460	1.000	475.00	4,493.50
11003	Cal tipo pomier o hidratada	fda	6.290	1.000	100.00	629.00
11005	Agua a granel	gl	45.240	1.000	0.70	31.67
11008	Arena azul (pañete)	m3	0.910	1.000	2,124.00	1,932.84
12288	M.O Ligado cal y arena	m3	1.000	1.000	259.87	259.87
	Total del análisis por brigada	**M3**	**1.000**			**7,346.88**
	Rendimiento de Brigada	**m3**	***1.00***			
7030	***Confección de andamios interiores***	**m2**			***30.93***	
1200	Jornal peon:TNC (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,039.48	1,039.48
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	2.000	1.000	1,336.02	2,672.04
	Total del análisis por brigada	**día**	**1.000**			**3,711.52**
	Rendimiento de Brigada	**m2/día**	***120***			
12288	***M.O Ligado cal y arena***	**m3**			***259.87***	
1200	Jornal peon:TNC (con seguridad ocupacional y alimentacion)	und	1.000	1.000	1,039.48	1,039.48
	Total del análisis por brigada	**día**	**1.000**			**1,039.48**
	Rendimiento de Brigada	**m3/día**	***4***			
400426	***Fino de Techo plano con Mortero Industrial (9 cm)***	**m2**			***1,052.64***	
203000	Mortero fluido Industrial para fino de techo	m3	0.090	1.050	6,530.95	617.18
11054	Madera de pino americano	p2	0.200	1.000	105.00	21.00
12033	M.O Fino en techo plano sin subida material	m2	2.000	1.000	207.23	414.46
	Total del análisis por brigada	**m2**	**1.000**			**1,052.64**
	Rendimiento de Brigada	**m2**	***1.00***			
203000	***Mortero Relleno fluido***	**M3**			***6,530.95***	
11001	Cemento Gris	fda	8.000	1.000	475.00	3,800.00
11005	Agua a granel	gl	53.040	1.000	0.70	37.13
195009	Arena natural	m3	0.820	1.000	500.00	410.00
195004	Plastificante	gl	1.770	1.000	60.00	106.20
195006	Otro aditivo 1	gl	0.890	1.000	60.00	53.40
195002	Microsilice	kg	20.400	1.000	45.00	
202900	Ligado mortero en Planta	m3	1.000	1.000	128.57	128.57
116024	Manejo de Hormigón Y Aplicación Morteros	m3	1.000	1.000	1,405.66	1,405.66
195008	Servicio Bombeo Hormigón y Morteros	M3	1.000	1.000	590.00	590.00
	Total del análisis por brigada	**M3**	**1.000**			**6,530.95**
	Rendimiento de Brigada	**m3**	***1.00***			
12033	***M.O Fino en techo plano sin subida material***	**m2**			***207.23***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,336.02	1,336.02
1204	Jornal oper.2da categoria: OP2 (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,979.58	1,979.58
	Total del análisis por brigada	**día**	**1.000**			**3,315.60**
	Rendimiento de Brigada	**m2/día**	***16***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
400425	***Zabaletas en Techo***	**ml**			***146.44***	
12032	M.O Zabaleta De techo	ml	1.000	1.000	110.52	110.52
103003	MORTERO 1:3 (PORTLAND) (industrial)	M3	0.005	1.100	6,530.95	35.92
	Total del análisis por brigada	**día**	**1.000**			**146.44**
	Rendimiento de Brigada	**qq/día**	***1.00***			
12032	***M.O Zabaleta De Techo***	**ml**			***110.52***	
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,336.02	1,336.02
1204	Jornal oper.2da categoria: OP2 (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,979.58	1,979.58
	Total del análisis por brigada	**día**	**1.000**			**3,315.60**
	Rendimiento de Brigada	**ml/día**	***30***			
	Suministro y Colocación de Asfalto en 2"	***m2***			***790.79***	
	Despegue camión	m3s	1	1	25	25
	Suministro de hormigón asfáltico	0	1	1.18	7168.9	8459.302
	Acarreo de asfalto a 20 km	m3ek	20	1.35	19	513
	Riego de Adherencia	m2	16	1	20	320
	Colocación de Asfalto	m3	1	1	708	708
	Manejo de AC-30 SEOPC	gl	29	1	90.6	2627.4
	Total del análisis por brigada	**m3**	**1.000**			**12,652.70**
	Rendimiento de Brigada	**m2**	***16***			
170217	***Pañete Liso interior/exterior ponderado con andamios***	**m2**			***452.70***	
12019	Pañete interior a plomo	m2	1.000	1.000	-	-
11054	Madera de pino americano	p2	0.033	1.000	105.00	3.47
250159	Andamios Interiores/exteriores	m2	0.780	1.000	354.60	276.59
12291	M.O. Andamios Interiores a todo costo	m2	0.220	1.000	50.04	11.01
103001	MORTERO 1:1.5:5	M3	0.022	1.000	7,346.88	161.63
	Total del análisis por brigada	**ml**	**1.000**			**452.70**
	Rendimiento de Brigada	**ml**	***1.00***			
400211	***BLOQUES 6" BNP 3/8" A 0.40 S/CRUCE***	**M3**			***1,809.39***	
11023	Acero de 3/8''	qq	0.042	1.000	3,807.31	159.91
11033	Alambre dulce # 18	lb	0.084	1.000	100.00	8.40
11037	Bloques de hormigon 6x8x16	und	12.500	1.100	46.00	632.50
12007	Colocación de bloques de 6"	ud	12.500	1.000	29.69	371.13
13419	M.O. Corte y Amarre de Acero muros a 40 cm	unidad	13.000	1.000	2.65	34.45
12425	M.O.LLenado de hueco a 0.40 M	ud	13.000	1.000	5.67	73.71
12003	M.O.Ligado de morteros	día	0.044	1.000	695.17	30.59
250130	Acarreo interno de bloques	UD	12.500	1.100	16.72	229.90
0	Acarreo interno de acero (D=250 mts en verja)	QQ	0.042	1.000	76.86	3.23
0	Acarreo interno de fundas cemento y cal (D=250 mts en verja)	FDA	0.409	1.000	23.08	9.44
103003	MORTERO 1:3 (PORTLAND)	M3	0.029	1.000	6,365.58	184.60
104001	HORMIGON 1:3:5(140KG/M2)	M3	0.015	1.000	4,768.50	71.53
	Total del análisis por brigada		**1.000**			**1,809.39**
	Rendimiento de Brigada		***1.00***			
150049	***Despeje y Desraizado***	**Ha**			***85,124.11***	
#REF!	Costo Horario Tractor	Hr	4.050	1.000	7,146.91	28,944.97
12321	M.O Peón	Días	10.000	1.030	1,039.48	10,706.62
23892	Sierra para corte de arboles	Días	2.000	1.000	513.50	1,027.00
#REF!	Costo Horario Cargador 950	Hr	5.000	1.000	3,889.10	19,445.52
13474	Alquiler de Camión de 10 m3 (inc combustible y operador)	hr	5.000	2.000	2,500.00	25,000.00
	Total del análisis por brigada	**HA**	**1.000**			**85,124.11**
	Rendimiento de Equipo	**1HA/2D**	***1.00***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
153153	***Acarreo excavación MNC a 15 km***	***m3e-hect***			***2.27***	
13474	Alquiler de Camion de 10 m3 (inc combustible	hr	0.136	1.000	2,500.00	339.75
	Total del análisis por brigada	**día**	**1.000**			**339.75**
	Distancia de acarreo	**hect**	***150***			
13992	***Carguío a mano de camión***	**m3e**			***131.42***	
11484	Palas de corte	und	0.011	2.000	554.81	12.21
12326	M.O Carretilleros liga seca	día	1.000	2.000	1,137.27	2,274.55
	Total del análisis por brigada	**día**	**1.000**			**2,286.75**
	Rendimiento de Brigada	**m3e/día**	***17.40***			
14043	***Regado, nivelado, comp. y mojado e=15 cm (m3c) arcilla***	**m3c**			***114.03***	
14039	Compactación con pata de cabra	m3c	1.000	1.000	25.25	25.25
14041	Regado de Agua arcilla con Camion arcilla	m3c	1.000	1.000	12.72	12.72
14042	Regado y Nivelado arcilla con gredar e=15 cm	m3c	1.000	1.000	76.05	76.05
	Total del análisis por brigada	**HR**	**1.000**			**114.03**
	Rendimiento de Brigada	**HR**	***1***			
14039	***Compactación arcilla con Rod. Vib. e=15 cm***	**m3c**			***25.25***	
13528	Costo total/ h Rodillo Vib. Pata de Cabra	HR	1.000	1.000	2,456.21	2,456.21
	Total del análisis por brigada	**día**	**1.000**			**2,456.21**
	Rendimiento de Equipo	**m3c/hr**	***97.27***			
12326	***M.O Carretilleros liga seca***	**día**			***1,137.27***	
1201	Jornal tecnico calificado:TC (con seguridad ocupacional y alimentacion)	día	1.000	1.000	1,137.27	1,137.27
	Total del análisis por brigada	**día**	**1.000**			**1,137.27**
	Rendimiento de Brigada	**día**	***1***			
14042	***Regado y Nivelado arcilla con gredar e=15 cm***	**m3c**			***76.05***	
13513	Costo total horarioMotoniveladora 12G	hr	1.000	1.000	3,856.23	3,856.23
	Total del análisis por brigada	**día**	**1.000**			**3,856.23**
	Rendimiento de Equipo	**m3c/hr**	***50.70***			
137801	***Contén (0.45x0.30x0.15)***	**ml**			***1,006.87***	
11001	Cemento Gris	fda	0.087	1.000	475.00	41.33
11054	Madera de pino americano	p2	0.963	0.870	105.00	87.97
11105	Clavos Corriente de 2"	lb	0.482	0.870	58.00	24.32
12066	M.O Construccion de contenes hasta 55x30x15	ml	1.000	1.000	303.94	303.94
12412	Ligado y Vaciado de Zapata y vigas de amarre a nivel de terreno	m3	0.087	1.000	1,104.81	96.12
104003	HORMIGON (180KG/M2)	M3	0.087	1.000	5,209.10	453.19
	Total del análisis por brigada	**ml**	**1.000**			**1,006.87**
	Rendimiento de Brigada	**ml**	***1.00***			
140442	***Regado, nivelado, mojado y compactado relleno camino (e=20cm)***	**m3c**			***108.16***	
13503	Costo total/ h Rodillo Liso Dynapac	hr	0.964	0.010	2,920.11	28.15
13473	Alquiler de Camión Daihatsu (inc combustible y operador)	hr	2.279	0.010	1,500.00	34.19
13513	Costo total horarioMotoniveladora 12G	hr	1.188	0.010	3,856.23	45.82
	Total del análisis por brigada	**HR**	**1.000**			**108.16**
	Rendimiento de Brigada	**HR**	***1***			
13510	***Costo Horario Cargador 950 CAT***	**HR**			***3,889.10***	
11347	Gasoil	día	5.200	1.000	221.60	1,152.32
11348	Aceite lubricante	und	0.524	1.000	440.00	230.46
13016	Alq. pala mecanica caterp.950	und	1.000	1.180	2,124.00	2,506.32
	Total del análisis por brigada	**HR**	**1.000**			**3,889.10**
	Rendimiento de Brigada	**HR**	***1***			
13513	***Costo total horarioMotoniveladora 12G***	**HR**			***3,856.23***	
11347	Gasoil	día	5.600	1.000	221.60	1,240.96
11348	Aceite lubricante	und	0.564	1.000	440.00	248.19

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
13011	Alq. Motoniveladora 12G	und	1.000	1.180	2,006.00	2,367.08
	Total del análisis por brigada	**HR**	**1.000**			**3,856.23**
	Rendimiento de Brigada	**HR**	***1***			
13514	***Costo total/h Rodillo Est. Liso Galion***	**HR**			***3,412.06***	
11347	Gasoil	gl	6.250	1.000	221.60	1,385.00
11348	Aceite lubricante	und	0.630	1.000	440.00	277.00
13504	Alquiler Rodillo Estatico Liso Galion	und	1.000	1.180	1,483.10	1,750.06
	Total del análisis por brigada	**HR**	**1.000**			**3,412.06**
	Rendimiento de Brigada	**HR**	***1***			
104003	***HORMIGON (180KG/M2)***	**M3**			***5,209.10***	
11001	Cemento Gris	fda	7.500	1.000	475.00	3,562.50
11005	Agua a granel	gl	58.000	1.000	0.70	40.60
11006	Arena gruesa /bloques	m3	0.440	1.000	850.00	374.00
11014	Grava de 1/2''	m3	0.880	1.000	1,400.00	1,232.00
	Total del análisis por brigada	**M3**	**1.000**			**5,209.10**
	Rendimiento de Brigada	**m3**	***1.00***			
104006	***HORMIGON SIMPLE (en losa de fondo)***	**M3**			***5,873.31***	
11001	Cemento Gris	fda	6.500	1.000	475.00	3,087.50
12412	Ligado y Vaciado de Zapata y vigas de amarre a nivel de terreno	m3	1.000	1.000	1,104.81	1,104.81
11005	Agua a granel	gl	50.000	1.000	0.70	35.00
11006	Arena gruesa /bloques	m3	0.520	1.000	850.00	442.00
11014	Grava de 1/2''	m3	0.860	1.000	1,400.00	1,204.00
	Total del análisis por brigada	**M3**	**1.000**			**5,873.31**
	Rendimiento de Brigada	**m3**	***1.00***			
99998	***Brigada Topográfica***	**día**			***12,610.17***	
12319	M.O.Topografo	día	1.000	1.395	2,196.74	3,064.45
12330	M.O Nivelador	dia	1.000	1.395	1,979.58	2,761.52
12998	Portamira	dia	1.000	1.395	1,336.02	1,863.75
12999	Cadenero	dia	1.000	1.395	1,735.09	2,420.45
13023	Alquiler equipo topografico	día	1.000	1.000	2,500.00	2,500.00
	Total del análisis por brigada	**día**	**1.000**			**12,610.17**
	Rendimiento de Brigada	**ml/día**	***1.00***			
150109	***Excavación en Roca con Retromartillo, Corte y Carguio***	**m3n**			***777.73***	
13021	Despegue camion	m3s	1.000	1.400	25.00	35.00
13308	Costo Horario Retro 320 Cat con martillo (en c	m3e	0.1	1	6,069.88	606.99
13992	Costo Horario Retro 320 Cat (en cargio)	m3e	0.013	1	5243.8784	68.17
150068	Acarreo material de excavación (MNC) 2 km	m3e-hm	20.000	1.400	2.41	67.57
	Total del analisis por brigada	**HR**	**1.000**			**777.73**
	Rendimiento de Brigada	**HR**	***1***			
14046	***Terminación de superficie***	**m2**			***22.80***	
14039	Compactación con Rodillo Vibrador	m3c	0.200	1.000	25.25	5.05
14044	Regado de agua en camión	m3c	0.200	1.000	12.72	2.54
14042	Regado y nivelado con motoniveladora	m3c	0.200	1.000	76.05	15.21
	Total del análisis por brigada	**HR**	**1.000**			**22.80**
400506	***Zapata ZC1,ZC2,ZC3,ZC12,ZC,21,ZC22,ZC13,ZC23,ZC2 0 de 110 (6Q1/2¨ a 0.20 inf. Ambas Camadas y 6Q3/8¨ a 0.20 Amabas direcciones)***	**M3**			***21,172.64***	
11029	ACERO DE 1'' Incluye Gabaritos	qq	1.665	1.190	3,807.31	7,543.62
11033	Alambre dulce # 18	lb	3.330	1.070	100.00	356.31
250135	Acarreo interno de acero	qq	1.665	1.105	76.86	141.41
13456	Figurado de Acero en taller	qq	1.665	1.105	217.39	399.96
12270	M.O Colocación de Acero	qq	1.665	1.000	601.01	1,000.68
116024	Manejo de Hormigon Y Aplicacion Morteros	m3	1.000	1.000	1,405.66	1,405.66
13001	Servicio Bombeo Hormigón y Morteros	m3	1.000	1.000	590.00	590.00
11047	Hormigon Industrial 210 Kg/Cm2	und	1.100	1.000	8,850.00	9,735.00

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
	Total del analisis por brigada	m3	**1.000**			**21,172.64**
	Rendimiento de Brigada	M3	***1.00***			

ANALISIS DE COSTOS PROYECTO LOS COQUITOS

Análisis	Descripción del Análisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
400508	***Zapata ZC7, ZC5 Y ZC 15(2Q3/8¨ a 0.20 inf. Ambas Camadas y 6Q3/8¨ a 0.20 Amabas direcciones)***	**M3**			***19,743.58***	
11029	ACERO DE 3/4" Incluye Gabaritos	qq	1.413	1.190	3,807.31	6,401.88
11033	Alambre dulce # 18	lb	2.826	1.070	100.00	302.38
250135	Acarreo interno de acero	qq	1.413	1.105	76.86	120.01
13456	Figurado de Acero en taller	qq	1.413	1.105	217.39	339.43
12270	M.O Colocación de Acero	qq	1.413	1.000	601.01	849.23
116024	Manejo de Hormigon Y Aplicacion Morteros	m3	1.000	1.000	1,405.66	1,405.66
13001	Servicio Bombeo Hormigón y Morteros	m3	1.000	1.000	590.00	590.00
11047	Hormigon Industrial 210 Kg/Cm2	und	1.100	1.000	8,850.00	9,735.00
	Total del analisis por brigada	m3	**1.000**			**19,743.58**
	Rendimiento de Brigada	M3	***1.00***			

400509	***Zapata ZC8c ZC9, ZC17 Y ZC18 (6Q3/8¨ a 0.20 inf. Ambas Camadas y 6Q1/2¨ a 0.20 Amabas direcciones)***	**M3**			***24,836.00***	
11029	ACERO DE 1" Incluye Gabaritos	qq	1.650	1.190	3,807.31	7,475.66
11029	ACERO DE 3/4" Incluye Gabaritos	qq	0.661	1.190	3,807.31	2,994.79
11033	Alambre dulce # 18	lb	4.622	1.070	100.00	494.55
250135	Acarreo interno de acero	qq	2.311	1.105	76.86	196.27
13456	Figurado de Acero en taller	qq	2.311	1.105	217.39	555.14
12270	M.O Colocación de Acero	qq	2.311	1.000	601.01	1,388.93
116024	Manejo de Hormigon Y Aplicacion Morteros	m3	1.000	1.000	1,405.66	1,405.66
13001	Servicio Bombeo Hormigón y Morteros	m3	1.000	1.000	590.00	590.00
11047	Hormigon Industrial 210 Kg/Cm2	und	1.100	1.000	8,850.00	9,735.00
	Total del analisis por brigada	m3	**1.000**			**24,836.00**
	Rendimiento de Brigada	M3	***1.00***			

440062	***Losa Con Madera Convencional (H=0.13 ,Ø3/8" a 0.25 AD)***	**M3**			***30,266.87***	
11023	Acero de 3/8"	qq	2.293	1.070	3,807.31	9,341.27
11033	Alambre dulce # 18	lb	4.586	1.070	100.00	490.70
12270	M.O Colocación de Acero	qq	2.293	1.000	601.01	1,378.12
250139	Confeccion de calzos para vaciados Losas de Techo , vigas y columnas	ud	15.385	1.000	8.74	134.46
12447	Moldes losa plana de Hormigon	m2	7.692	1.000	869.75	6,690.38
250157	Aplicacion de curado	m2	7.692	1.000	42.25	325.03
250135	Acarreo interno de acero (D=250 mts)	qq	2.293	1.000	76.86	176.24
116024	manejo de hormigon	m3	1.000	1.000	1,405.66	1,405.66
13001	Servicio Bombeo Hormigón y Morteros	m3	1.000	1.000	590.00	590.00
11047	Hormigon Industrial 210 Kg/Cm2	und	1.100	1.000	8,850.00	9,735.00
	Total del analisis por brigada	m3	**1.000**			**30,266.87**
	Rendimiento de Brigada	m3	***1.00***			

LISTADO DE INSUMOS DE ANALISIS					
Insumo	**Descripcion del Insumo**	**Cantidad**	**U.D.**	**Precio Unitario**	
	Manejo Ambiental				
1	Uso eficiente de los recursos	1	PA		60,000.00
2	Control de emision de ferrocarril a la atmosfera	1	PA		200,000.00
3	Control de ruido ambiental	1	PA		85,000.00
4	Gestion de Impacto ambiental (recursos hibridos)	1	PA		30,000.00
5	Manejo de Combustible	1	PA		100,000.00
6	Conservacion del enterno Natural	1	PA		55,000.00
7	Seguridad y Salud en el trabajo	1	PA		120,000.00
8	Gruas de 10 Toneladas + Transporte	1.00	UD		351,000.00
	Tren				
	Piezas				
9	Traviesas de Hormigon	1	UD	RD$	3,468.00
10	Rieles Calibre 85 L/Y de 39"	1	UD	RD$	34,620.15
11	Soldadura Aluminotermica	1	UD	RD$	9,000.00
12	Insulares	1	UD	RD$	63.20
13	Rubber Pads	1	UD	RD$	98.01
14	Fastening Sleepers (Clips)	1	UD	RD$	285.51
15	Balastro Penon 3"	1	UD	RD$	828.00
	Vagones y Locomotora				
16	Vagon Para personas	1	UD	RD$	276,850,000.00
17	Vagon para carga	1	UD	RD$	20,109,500.00
18	Vagon para cargas de animales	1	UD	RD$	221,480,000.00
19	Locomotora				
	Transportacion				
20	Carga y Descarga de Materiales Ferroviales	1.00	P.A.	RD$	50,000.00
21	Transportacion General	1.00	P.A.	RD$	270,000.00
22	Equipos y Maquinarias	1.00	P.A.	RD$	218,000.00
	PREVENCION CONTRA INCENDIOS				
23	Bucle de comunicacion para red de deteccion	2000.00	ML	RD$	33.47
24	Sirena Analogica optico- acustica BFDS229-RTUB	16.00	UD	RD$	400.03
25	Detector de humos optico analogico + Base OP720	120.00	UD	RD$	247.54
26	Central de deteccion analogica 4 bucles+licencia+bateria+m	1.00	UD	RD$	13,867.35
27	Pulsador de alarma analogico + tap + proteccion IP66 FDM2	30.00	UD	RD$	303.34
28	Detector de humos de alta sensibilidad por aspiracion	40.00	UD	RD$	277.25
29	Detector de humos optico- termico OP720	50.00	UD	RD$	304.12
30	Detector optico - termico OH. Falso Suelo	60.00	UD	RD$	354.49
31	Zocalo ambientales humedos. FDB	15.00	UD	RD$	210.13
32	Base ambiente humedo BA721	10.00	UD	RD$	210.13
33	Modulo de 4 entradas FDC1222	17.00	UD	RD$	291.08
34	Modulo de 4 entradas FDC1223	17.00	UD	RD$	704.63
35	NK 8237.2 Modbus Gateway, para integracion en ModBus T	2.00	UD	RD$	4,154.30
36	Instalacion Sistema de Deteccion de Incendios con su sumini	1.00	UD	RD$	30,322.76
37	Modulo de salida par RS-232 a TCP/IP	1.00	UD	RD$	502.91
38	Detector optico de conductos de ventilacion	3.00	UD	RD$	1,063.48
39	Modulo de 4 entradas y 4 salidad FDCIO222	1.00	UD	RD$	291.08

LISTADO DE INSUMOS DE ANALISIS					
Insumo	**Descripcion del Insumo**	**Cantidad**	**U.D.**	**Precio Unitario**	
	SEÑALIZACIONES				
40	Señal de limitacion de velocidad temporal	11.00	UD	RD$	30,289.90
41	Señal de limitacion de velocidad permannte	11.00	UD	RD$	4,000.00
42	Señal de Parada	3.00	UD	RD$	4,000.00
43	Señal de fin de limitacion de velodicad	23.00	UD	RD$	4,000.00
44	Señal no revasable	11.00	UD	RD$	4,000.00
45	Semaforo	3.00	UD	RD$	10,000.00
	Albanileria				
46	Bomba 5 HP, "Myers" 230 v 1PH,200M-5FA, sin tanque	1	UD		40,000.00
47	Tanque Presurizado 45 a 65 PSI	1	UD		40,962.50
48	M.O. fraguache alta adherencia	63.008	m2		35.84
49	Aditech en fraguache Alta adherencia	63.008	m2		2.00
50	Vinalbón superficie aplic. fraguache	63.008	m2		5.00
51	Junta de Construccion con Sellantes Hidrofilicos Tipo SikaSwell o Simi		ML		287.04
52	Adesivos para Junta Hidrostock	1	ML		365.00
53	Pistola de aplicación	1	UD		31.67
54	Soga nylon para sostener winche	0.017035	lb		100.00
55	Eslinga 7/8x16 ojo -ojo	1	ud		5,582.13
56	Disco de corte de metal de 7	1	ud		167.80
57	Disco de corte de metal de 4	1	ud		93.10
58	SikaFlex 2C NS LIME	1	ud		5,958.32
59	Tomacorriente 220v	1	ud		275.00
60	Caja de herramientas Full	0.001703	ud		5,000.00
61	Cemento Gris	1657.32	fda		475.00
62	Suprabond	1	gl		990.00
63	Thorobond Rosado	2	gl		650.00
64	Sika Grout	1	fda		930.60
65	Cal tipo pomier o hidratada	1.801456	fda		100.00
66	Cal no hidratada	44.34	fda		156.60
	Obra Gris				
67	Agua a granel	13258.96	gl		0.70
68	Arena gruesa /bloques	93.04072	m3		850.00
69	Arena azul (pañete)	0.260624	m3		2,124.00
70	Asiento de Arena (arena no procesada)	108.755	m3		1,450.00
71	Grava de 1/2"	150.1474	m3		1,400.00
72	Grava de 3/4"	1101.427	m3		1,400.00
73	Cascajo sucio/relleno	0.0016	m3		450.00
74	Mezcla (cal-arena)	2182.28	m3		500.00
75	Tierra negra	500	m3		1,000.00
76	Acero de 1/4"	15.6995	qq		1,807.00
77	Acero de 3/8"	3.249496	qq		3,807.31
78	Acero de 1/2"	92.44671	qq		3,807.31
79	Acero de 1"	58.71274	qq		3,807.31
80	Acero de 1/2" 4200	35.68801	qq		3,807.31
81	Acero de 1" 4200	113.974	qq		3,807.31
82	Acero de 3/4"	232.3709	qq		3,807.31

LISTADO DE INSUMOS DE ANALISIS				
Insumo	**Descripcion del Insumo**	**Cantidad**	**U.D.**	**Precio Unitario**
83	Alambre dulce # 18	77.48999	lbs	100.00
84	Bloques de hormigon 8x8x16	162.25	und	60.00
85	Bloques de hormigon 6x8x16	18463.34	und	46.00
86	Bloques de hormigon 4x8x16	9.9	und	45.00
87	Bloques Calados de 6"	10.9	und	71.00
88	Hormigon de planta 140 kg/cm2	0.084	m3	6,900.00
89	Hormigon de Planta 180 kg/cm1	1	M3	8,700.00
90	Hormigon de Planta 210 kg/cm1	2780.002	m3	8,850.00
91	Hormigon de Planta 250 kg/cm2	2781.002	m4	9,100.00
92	Hormigon de Planta 280 kg/cm2	1	m3	9,300.00
93	Hormigon de Planta 350 kg/cm2	1	m3	10,000.00
94	Hormigon de Planta 350 kg/cm2 Con Fibras	1	m3	7,250.00
95	Aplicacion de Hormigon Lanzado (shotcrete)	1	m3	988.18
96	Hormigon de Planta 400kg/cm2 secado rapido	1	m3	8,100.00
97	Madera de pino americano	1796.24	p2	105.00
98	Madera de pino tratado	3307	p2	120.00
99	Marcos de Pino 2" x 6"	30.672	pl	110.00
100	Puerta de pino Apanelada	39.996	p2	379.00
101	Puerta de Caoba Entrada Pal 2.2x1.1 con cerradura	40.996	ud	18,000.00
102	Puerta de Jiquitiba 0.8@0.9x2.1 con cerradura (interior)	41.996	ud	12,500.00
103	Closet / paneles con cerradura (interior)	42.996	p2	398.00
104	Ventana corredizas en alum Bco	10.76	p2	350.00
105	Puerta plegadiza tipo acordeon		ud	5,000.00
106	Bisagra Puerta 3 1/2x3 1/2	3.8584	par	67.00
107	Tornillos de 3x14	12.672	und	7.60
108	Tarugos Plastico 3/8"x2	12.672	und	2.10
109	Tornillos de expansion	13.672	und	200.00
110	Hilos	1.27	roll	200.00
111	Clavos Corriente de 1"	12.78416	lb	60.00
112	Clavos Corriente de 2"	634.668	lb	58.00
113	Clavos de acero	77.48999	lb	90.00
114	Llavin con Seguro y LLave	1.9044	und	621.60
115	Zinc 3'x 6' calibre 26	9.67	plch	625.00
116	Zinc 3'x 6' calibre 34	117.7631	plch	225.00
117	Derretido gris.	100.253	fda	560.50
118	Derretido blanco.	2.45355	fda	770.00
119	Caballete zinc cal. 29	15	und	250.00
120	Clavos de zinc	5.5	lb	70.00
121	Ply-wood 4'x 8'x3/4"(1 cara)	6.506799	pch	1,729.00
122	Ply-wood 4'x8'x1/2" USA	2	plch	1,068.10
123	Ply-wood 4'x8'x3/4"(2 caras)	137.36	plch	2,265.50
124	Mosaico granito 30 x 30 fdo.gris	14932.93	und	41.49
125	Zocalos granito gris (7 x 30)	744.87	ml	73.12
126	Pegatod para pisos (1fda/3m2)	1	fda	215.00
127	Separadores para pisos (fda de 200 uds, rinde 10 m2)	1	fda	180.00
128	Aguarras	0.935235	gl	287.00
129	Escalones Granito Blanco 2 y 3	70.72	ml	1,200.00

LISTADO DE INSUMOS DE ANALISIS				
Insumo	**Descripcion del Insumo**	**Cantidad**	**U.D.**	**Precio Unitario**
130	Escalones de Porcelanato Huella mas Contrahuella	71.72	ml	1,600.00
131	Escalones Granito Gris c/c	71.72	ml	1,200.00
132	Zocalo Escalera Granito Blanco	72.72	ud	236.00
133	Zocalo Escalera Granito Gris	25.32	ml	177.00
134	Pintura oxido rojo	14.4653	gl	1,481.00
135	Pintura de Mantenimiento	189.772	gl	1,700.00
136	Pintura Barniz	0.252	gl	1,015.00
137	Pintura Epoxica	1.252	gl	2,678.00
138	Flex Rex	2.252	gl	1,020.00
	Instalaciones Sanitarias			
139	Inodoro Blanco con tapa	10	und	6,295.01
140	Inodoro Bano Comun	10	und	4,600.00
141	Orinal corriente	5	und	3,800.00
142	Lavadero o tina de 60x60	6	und	2,433.00
143	Fregadero sencillo	1	ud	1,283.00
144	Fregadero Doble	2	ud	3,000.00
145	Espejo para Baños 1.3x1.8	3	ud	3,500.00
146	Arandela de bronce p/inodoro	1	und	47.56
147	Accesorios Bano Principal	2	und	2,200.00
148	Accesorios Bano comun	3	und	1,500.00
149	Tubos pvc semipres.4" sdr-32.5 por pl	20	pl	154.88
150	Tubo de Q 4" x 20 SDR 26	20	pl	106.69
151	Tubos h. g. 3/4"	533.2	pl	39.02
152	Tubos de Q 1 1/2" SCH-40'	20	pl	65.20
153	Tubos de Q 2" SCH-40	20	pl	48.34
154	Tubos de Q 3" SCH-40	20	pl	109.79
155	Tubos de Q 4" SCH-40	20	pl	143.29
156	Tubo drenaje 2" x 20' sdr-41	50	pl	37.17
157	Tubo PVC Drenaje de 3" SDR-41	10.33	pl	68.74
158	Codo h.g. 3/4"x 90	4	und	78.23
159	Reduccion h.g. 3/4" @ 1/2"	2	und	27.61
160	Niples h.g. 1" x 6"	26.386	und	119.75
161	Llave Niquel Angular de Q 3/8"	15	und	240.00
162	Tubo Flexible Niquel C/Bushing	5	und	270.22
163	Niples niquel. 3/8"x 3"	5	und	14.47
164	sifon niquel 1 1/4	1	ud	700.00
165	Cubrefalta niquel. de 3/8"	5	und	10.38
166	Tapon registro de 4"	2	und	113.39
167	Tapon hembra pvc 1/2" presion	677	und	12.00
168	Adapt. hembra pvc 1" (p)	527.66	und	21.36
169	Adapt. macho pvc 1/2" presion	677	und	5.66
170	Tee pvc 4" drenaje	2	und	326.00
171	Codos pvc de 3"x 45 drenaje	4	und	49.59
172	Codo Q 3" x 90 PVC Drenaje	1	und	82.25
173	Yee pvc 4" drenaje	2	und	304.00
174	Sifones pvc 2" drenaje	1	und	143.00

LISTADO DE INSUMOS DE ANALISIS				
Insumo	**Descripcion del Insumo**	**Cantidad**	**U.D.**	**Precio Unitario**
175	Sifones pvc 1 1/2" drenaje	5	und	158.00
176	Reduccion pvc 4" a 3"	1	und	116.66
177	Reduccion pvc 4" a 2"	2	und	316.13
178	Reduccion pvc 3" a 1 1/2"	3	und	291.20
179	Tee de 1 1/2 pvc	4	und	60.70
180	Codo de 1 1/2 pvc	5	und	56.76
181	Tapa plastica p/ inodoro	10	und	383.50
182	Cemento solvente(gl)	6.599	gl	2,600.00
183	Teflon	0.4	roll	19.00
184	Reduccion de 3/8" @ 1/2"	13	und	17.00
185	Llave de paso de 1/2"	677	und	317.00
186	Gasolina	18.43221	gl	293.60
187	Gasoil	52.41362	gl	221.60
188	Aceite lubricante	15.50761	cuar	440.00
189	Thiner	0.13	gl	495.00
190	Codo conduit de 4" x 90.	1	und	21.50
191	Pico	0.145776	und	900.80
192	Palas de corte	3.923664	und	554.81
193	Palas corrientes	0.23348	und	359.62
194	Maceta de 5 lbs	0.079264	und	1,626.93
195	Piedra Para Pintura	375.2112	und	90.00
196	Lija de agua	76.23	und	37.00
197	Lampara fluorecente 2x4 plafon	120	und	2,424.00
198	Escoba	54.51608	und	145.00
199	Mezcladora sencilla fregadero	1	ud	778.00
200	Meseta de Granito	13.54	m2	2,665.77
201	Junta Water Stop 9"	159.8016	pl	400.00
202	Junta Water Stop 14"	160.8016	pl	600.00
203	Tubo PVC de 8" SDR 26	119.4451	ud	8,840.43
204	Piedra para Encache ,Enrocado y Gaviones	6094.05	m3	900.00
205	Escalones malla ciclonica	108.8544	und	195.00
206	Cubre Falta de Aluminio DC-21	319.6032	pl	63.00
207	Tapa de cisterna	1	und	4,201.00
208	Planchuelas 3/16"x3"x16"	1	UD	250.00
209	Barra cuadrada de 3/4"x20¨	1	UD	385.00
210	Tubo herrería 2"*1"*1/16" (hierro negro)	1	UD	1,115.80
211	Bomba ladrona y accesorios	1	ud	4,800.00
212	Tanque de 60 gls.	0.013629	und	750.00
213	Clavos de 3"(con cabeza)	10	und	45.00
214	Tapa Liviana (H.F.)	1	und	5,310.00
215	Ladrillos de HS 2x4x8"	1	und	15.00
216	Tapa Pesada (H.F.)	2	und	11,000.00
217	Rejilla para imbornal	3	und	1,200.00
218	Carretilla tipo jeep	0.08348	und	6,947.28
219	Malla Electrosoldada, Suministro	94.2332	qq	3,120.97
220	Tubo Flexible tipo manguera	1	und	146.00
221	Boquilla Para Lavamanos	8	UD	101.00

LISTADO DE INSUMOS DE ANALISIS				
Insumo	**Descripcion del Insumo**	**Cantidad**	**U.D.**	**Precio Unitario**
222	Yeso por Libra	-0.11972	lb	5.00
223	Parales 2 1/2"para muros sheetrock	0.880282	ud	211.00
224	Durmientes 2 1/2" para muros sheetrock	0.352113	ud	157.00
225	Plancha de sheetrock	0.880282	ud	660.00
226	Cinta adhesiva (making-tape)para pintura	0.176056	und	174.00
227	Fulminante verde cal. 22 americano	2.816901	ud	4.00
228	Clavos para muro sheet rock	2.816901	ud	8.00
229	Tornillos para muro sheet rock	0.176056	lb	190.00
230	Crosstee 4' Tamsuei	1	ud	64.00
231	Maitee 12' Tamsuei	1	ud	211.00
232	Angular 10' Tamsuei	1	ud	130.00
233	Clavos acero plafond en fundas	1	ud	63.00
234	Tiro para plafond tipo L	1	ud	9.00
235	Clavos plafond DE 1 1/4 Blue Point	1	ud	7.00
236	Muro de Denglass	1	m2	1,696.00
237	Clavos c/cabeza 2"	0.340703	lb	55.00
238	Poste 3x3x5 para alambrada verja	1	ud	393.75
239	Alambre de puas callibre #16	17.26	roll	1,020.00
240	Grapas	35.03	lb	90.00
241	Cinta avertencia peligro(elect	0.001575	roll	800.00
242	Tubo 3" pvc dren	20	ud	1,416.00
243	Adador macho de 1 1/2" Presion	1	ud	32.07
244	Pintura (sealer)	0.126	gl	1,015.00
245	Tubo HG 2x20 p/mc	21.94497	und	2,230.20
246	Tubo HG 1 1/4 x 20 p/mc	153.6148	und	1,593.00
247	Palometas 1 1/2 c/copa p/mc	293.47	und	220.00
248	Barras tensoras 6' p/mc	20.89997	und	177.00
249	Copas terminales 2" p/mc	27.86704	und	79.00
250	Ventanas alum-aa-superior	215.78	m2	5,100.00
251	Masilla	1.9044	ta	205.00
252	Ventanas y Puertas Corredizas En aluminio blanco p92, vidı	215.78	p2	450.00
253	Ventanas Vidrio Fijo	216.78	p2	139.41
254	Puertas Comerciales	217.78	p2	936.21
255	Estopa	144.48	lb	78.00
256	Suministro y colocacion de grama a todo costo	1	m2	225.00
257	Puquiantil	1	ud	75.00
258	Cycad Revoluta 1 1/2 pie tronco	1	ud	3,500.00
259	Fertilizante 15-15	1	lb	75.00
260	Tubo reforzado (24" x 1.10 m) C-IV	827.49	ml	5,860.00
261	Tubos de Hormigon Reforzado de 30"X1.1	45.862	ML	4,083.20
262	Cuña	103.2	ml	60.00
263	Tubo reforzado (36" x 1.10 m) C-IV	56.1	ml	6,958.00
264	Suministro+colocacion escalera imbornal	2	UD	1,800.00
265	Yee 6" x 6" Acero	1	ud	1,404.20
266	Machete	0.016667	UD	295.00
267	Estacas	2639.407	UD	2.00
268	M.O.Piso mosaico corriente	13.54	m2	357.82

LISTADO DE INSUMOS DE ANALISIS				
Insumo	**Descripcion del Insumo**	**Cantidad**	**U.D.**	**Precio Unitario**
269	M.O.Pintura Barniz dos Manos	59.46	m2	105.59
270	M.O.Pulido y brillado (a todo costo).	1279.6	m2	300.00
271	M.O.instalacion malla ciclonica (a todo costo)	870.8317	ml	600.96
272	M.O.Topografo	5.07	dia	2,196.74
273	M.O.LLenado,cort.y amarre acero a 0.60m	8.32	und	4.80
274	M.O.Andamios y reglas	27.18	m2	30.93
275	Pintura de tráfico (popular)	23.38088	gl	1,337.00
276	Pintura acrilica Tropical	0.11	gl	980.00
277	Pint. "Tropical" Acrílica, Deep (colores preparados)	1.11	gl	1,026.60
277	Gabinetes de pino tratado pared	1	Pl	3,800.00
277	Gabinetes de pino tratado piso	1	Pl	2,400.00
	Alquiler			
278	Alquiler de grua hasta 15 ton	30.96	HR	3,500.00
279	Alquiler de grua 60 ton	31.96	HR	11,800.00
280	Servicio Bombeo Hormigón y Morteros	500.36	m3	590.00
281	Alq. distribuidor 4-8	66.49184	dia	7,000.00
282	Alq. Motoniveladora 12G	1493.8	hora	2,006.00
283	Alquiler ligadora 2 fda.	3.407022	m3	153.60
284	Alq. pala mecanica caterp.950	2.657708	hora	2,124.00
285	Cortadora alquiler Inc personal	119.2474	hr	375.00
286	Alquiler winche	3.160813	dia	3,000.00
287	Despegue camion	575.9833	m3e	25.00
288	Alquiler equipo topografico	5.07	dia	2,500.00
289	Aceite quemado para engrase	0.170352	gl	75.00
290	Perforación Pozo (perf zona sur)	50	pl	150.00
291	Alquiler vibrador electrico	2405.87	m3	25.00
292	Caja Telescopica	21	UD	1,800.00
293	Alquiler de Camion Daihatsu (inc combustible y operador)	1726.75	HR	1,500.00
294	Alquiler de Camion de 10 m3 (inc combustible y operador)	53.56696	HR	2,500.00
295	Fibras de refuerzo Pro-Fil (1.3lb/m3)	0.04	lb	77.00
296	Alquiler maquina de shotcrete	343.6712	Hora	1,500.00
297	Alquiler deTractor D6D	343.6712	Hora	1,745.74
298	Alquiler Rodillo Vibrador Dynapac CA-25	721.34	Hora	1,483.10
299	Alquiler Rodillo Estatico Liso Galion	462.5347	Hora	1,483.10
300	Pavimentadora (inc combustible y operador)	192.7123	HR	3,100.00
301	Alq Motosoldadora, incluye combustible	223.3951	hr	345.08
302	Alquiler Planta electrica 10 KW	962.346	hr	250.00
303	Alquiler Planta electrica 25 KW	963.346	dia	3,000.00
304	Acetileno, llenado de tanque	6.204761	bot	2,300.00
305	Oxigeno	6.204761	bot	750.00
306	Mangueras y accesorios para curado	1	ud	700.00
307	Alquiler tractor agrícola (inc combustible y operador)	96.37688	HR	1,900.00
308	Alquiler de retro 235	71.57333	HR	3,336.98
309	RETRO CAT-330CL con combustible y lubricante	1	HR	5,500.00
310	CAT-TH63 con combustible y lubricante	1	HR	750.00

LISTADO DE INSUMOS DE ANALISIS				
Insumo	**Descripcion del Insumo**	**Cantidad**	**U.D.**	**Precio Unitario**
311	CAT-430E con combustible y lubricante	1	HR	3,856.89
312	LUMINARIA MAGNUM MLT con combustible y lubricante	1	HR	437.00
313	Electrodos, caja 10 lb	12.3039	cja	620.00
314	Pinzas soldador portaelectrodo 500 amper	3.739028	ud	475.00
315	Mascarilla para soldador careta y gafa	0.633113	ud	875.00
316	Botella Oxigeno/acetileno	0.442727	ud	13,456.00
317	Equipo oxicorte(mang+relojes+antorcha)	1.022908	ud	15,080.00
318	Alquiler Tractor D8K 300 HP Caterpillar	2.345934	HR	3,352.43
319	Alquiler Rodillo pata de cabra	1	Hora	1,089.97
320	Suministro de RC-2 MOPC	40472.43	gls	90.00
321	Escobillones	231.2774	ud	350.00
322	Kerosene	2890.892	gls	209.80
323	Suministro de hormigon asfáltico	4191.788	M3E	7,168.90
324	Manejo de AC-30 SEOPC	104794.7	gls	90.60
325	Derecho de mina	252.6689	m3e	100.00
326	Aceite hidraulico	5.119	cuar	200.00
327	Aceite para martillo compresor	34.09	cuar	200.00
328	Cuñas (1/4cuña/dia/martillo)	10.65125	ud	450.00
329	Piedra para amolar cuñas compresor	4.2625	ud	220.00
330	Alquiler de compresor con martillos	4.2625	dia	2,342.50
331	Lámparas nocturnas (costo diario)	100	dia	250.00
332	Flecha Senncilla	23	ud	958.00
333	Señal de Peligro	24	ud	4,000.00
334	Linea Amarilla Continua	25	ml	200.00
335	Cebrado tipo Sargento	2	m2	821.28
336	Señalización (pintura) parqueos	1	m	354.00
337	Paragoma Prefabricado	1	u	1,442.13
338	Pintura Bordillos	1	m	101.80
339	Alquiler de compresor con soplete	4.2625	dia	1,717.83
340	Ceramica Blanco liso brillo 20 x 20 Esp	83.385	M2	470.00
341	Ceramica Blanco liso brillo 30 x 40 Esp	84.385	M2	470.00
342	Aditivo P.D.A	99.18	gl	614.80
343	Acarreo asfalto por tarifa	23792.04	M3EK	18.00
344	Suministro Tuberia PVC 4", SDR 26	1798.15	ud	2,027.04
345	Uso de herramientas conf. acero	2.9719	qq	31.00
346	Alquiler de compactador manual (maquito)	5.67375	dia	1,500.00
347	Alquiler de rodillo liso vibrdor de mano de (2 ton)	6.67375	dia	4,474.87
348	corte malla gaviones	2950	m3	422.87
349	Dierctor técnico	6.57	mes	108,000.00
350	Encargado de Movimiento de Tierra	6.57	mes	72,000.00

LISTADO DE INSUMOS DE ANALISIS				
Insumo	**Descripcion del Insumo**	**Cantidad**	**U.D.**	**Precio Unitario**
351	Encargado de Obras hidraulicas	5.26	mes	72,000.00
352	Dibujante	5.26	mes	60,000.00
353	malla gaviones	156.35	roll	25,403.00
354	Alquiler de rodillo neumático (inc combustible y operador)	192.7123	HR	3,200.00
355	Alquiler de Bomba de Achique 3"	0.5214	Hr	250.00
356	Alquiler Martillos Demoledores Bosch 11317 Tipo 1	1.5214	dia	2,088.60
357	Alquiler Martillos Demoledores Makito HM 1810 Tipo 2	2.5214	dia	3,481.00
358	Alquiler Pulidora Electrica/Sierra	3.5214	dia	1,000.00
359	Sierra para corte de arboles	1	dia	513.50
	SEGURIDAD INDUSTRIAL			
360	Casco de Seguridad	200.00	ud	360.00
361	Respirador para particulas	50.00	ud	670.00
362	Tapones Auditivos	200.00	ud	104.90
363	Lentes de Seguridad	200.00	ud	200.00
364	Guantes de Carnaza Doble palma	100.00	ud	229.21
365	Batas PVC	50.00	ud	790.00
366	Botas de Seguridad con plantilla	100.00	ud	2,950.01
367	Botas de Seguridad con punta	100.00	ud	1,849.65
368	Botas de PVC	50.00	ud	1,450.00
369	Careta para Soldar	2.00	ud	2,780.10
370	Kit Adaptador para carretas	2.00	ud	1,079.00
371	Chaquetas en Algodon	2.00	ud	3,500.00
372	Guantes en Cuero	2.00	ud	300.00
373	Arnes de tres Argollas	50.00	ud	1,423.00
374	Linea de vida sencilla	50.00	ud	1,427.00
375	Botiquin para 25 personas	4.00	ud	1,200.00
376	Camilla plegable en aluminio	4.00	ud	14,000.00
377	Alcholimetro	4.00	ud	22,000.00
378	Alcohol en spray	2.00	ud	961.00
379	Chaleco Reflectivo	100.00	ud	236.00
380	Chaleco color naranja	100.00	ud	236.00
381	Rollos de cinta	3.00	ud	500.00
382	Malla naranja	1.00	ud	2,000.00
383	Letrero en vinil PARE y SIGA	4.00	ud	1,000.00

LISTADO DE INSUMOS DE ANALISIS				
Insumo	**Descripcion del Insumo**	**Cantidad**	**U.D.**	**Precio Unitario**
384	Lentes de Seguridad Claros	75.00	ud	241.00
385	Guantes de cuero	100.00	ud	253.39
387	Encargado seguridad	1.00	mes	80,000.00
388	Asistentes seguridad	2.00	mes	35,000.00
389	Material Gastable para charlas y control	1.00	mes	3,000.00
390	Uso de computador para control	1.00	mes	50,000.00
391	Iguala Medica periodica	1.00	mes	125,000.00
393	Senalizaciones Verticales Informativas	15.00	ud	6,000.00
394	Agua en botellon	1.00	botellon	85.00
395	Almuerzo y dormitorio	1.00	ud	180.00
396	Hielo en funda	1.00	fda	65.00
397	Nevera de hielo y agua 5 gls	1.00	ud	4,033.00
398	Suministro Yee Ø 6'' @ 4 "	1	ud	2,183.00
399	Transporte de Equipos y Maquinarias (Viaje Patana)	1	viaje	50,000.00
400	Suministro Codo ø 4" A 90	1	ud	72.21
401	Suministro Codo ø4" A 45	1	ud	55.59
402	Suministro Tee Ø4 "	1	ud	502.00
403	Suministro Doble Tee Ø4 "	1	ud	209.48
404	Suministro Tapon Ø4 "	1	ud	259.60
405	Suministro Tapon hembra Ø6 "	2	ud	584.10
	JORNALES			
	Jornal peon:TNC (con seguridad ocupacional y alimentacion	290.2202	dia	1,039.48
	Jornal tecnico calificado:TC (con seguridad ocupacional y ali	337.6562	dia	1,137.27
	Jornal ayudante:AY (con seguridad ocupacional y alimentaci	172.11	dia	1,336.02
	Jornal oper.3ra terminador: OP3 (con seguridad ocupaciona	10.74375	dia	1,735.09
	Jornal oper.2da categoria: OP2 (con seguridad ocupacional y	38.54004	dia	1,979.58
	Jornal oper.1ra categoria: OP1 (con seguridad ocupacional y	126.39	dia	2,474.87
	Jornal Maestro de Area (MA) (con seguridad ocupacional y a	10.25829	dia	3,118.43
	Ingeniero Químico Especialista en Operación de Plantas de T	1	mes	158,550.00
	Ingeniero Eléctrico Especialista en Operación de Plantas de T	1	mes	158,550.00
	Ingeniero Civil Especialista en Operación de Plantas de Trata	1	mes	158,550.00
	Técnico de Instrumentación	4	mes	113,250.00
	Técnico de Electromecánico	4	mes	113,250.00
	Técnicos de Laboratorio de Plantas de Tratamiento	4	mes	113,250.00
	Operadores Especialista en Operación de Plantas de Tratam	4	mes	113,250.00
	Asistentes de Operador de Plantas de Tratamiento	4	mes	67,950.00
	Especialista en Seguridad Industrial	1	estramie	1,585,500.00

ANALISIS DE COSTOS PARTIDAS ELECTRICAS DE PRESUPUESTO RED FERROVIARIA

ANALISIS EN PVC Y/O TUBERIA INCRUSTADA EN MUROS

DETALLE	CANT.	UD	P.U.	VALOR	P.U.
Salida cenital emt					**3,556.30**
Caja octagonal Americana	1.00	Unid	60.16	60.16	
Alambre THHN #: 12	90.00	Pie	8.53	767.51	
Alambre THW o THHN THW #14	45.00	Pie	6.01	270.44	
Tubo EMTde 3/4"x 10'	2.50	Unid	175.23	438.08	
Curva EMT de 3/4"	1.00	Unid	94.27	94.27	
Tape 3M Scoth - 33 Súper (Plástico)	0.20	Unid	421.20	84.24	
Coupling EMT. 3/4"	4.00	Unid	22.97	91.90	
Conectores EMT macho 3/4"	2.00	U.D.	26.04	52.08	
Mano de Obra	1.00	u	1,697.62	1,697.62	
Salidas P/Interruptor Sencillos					**2,150.02**
Caja 2"x4" con KO 1/2"Americana	1.00	Unid	48.68	48.68	
Conductor THW #12	60.00	Pie	6.49	389.40	
Tubo EMT de 1/2"x1'	3.00	Unid	13.87	41.60	
Curva EMT de 1/2"	1.00	Unid	36.01	36.01	
Coupling EMT. 1/2"	2.00	Unid	19.47	38.94	
Conectores EMT macho 1/2"	2.00	U.D.	16.84	33.67	
Interruptor sencillo Bticino	1.00	Unid	147.04	147.04	
Mano de Obra	1.00	u	1,414.69	1,414.69	
SALIDA DE TOMACORRIENTE 220V ESPECIAL					**4,459.24**
Tubo Pvc de 3/4" Ø X 20 pies sdr-26	2.00	UD	206.50	413.00	
Curvas de 3/4"Ø Pvc-reforzada	2.00	UD	10.04	20.08	
Caja rectangular 2" X 4" de 3/4"Ø	1.00	UD	61.70	61.70	
Coupling pvc de 3/4"Ø	1.00	UD	4.77	4.77	
Alambre THW # 10 negro	100.00	PL	18.41	1,840.80	
Alambre THW # 14 verde	50.00	PL	8.14	407.10	
Tomacorriente 220v Levitón decora completo	1.00	UD	380.00	380.00	
Soga de nylón	50.00	PL	1.25	62.50	
Materiales menores (cemento pvc, tornillos , tape y otros)	1.00	PA	56.50	56.50	
Obra de mano.	1.00	PA	1,212.79	1,212.79	

ANALISIS DE COSTOS PARTIDAS ELECTRICAS DE PRESUPUESTO RED FERROVIARIA

ANALISIS EN PVC Y/O TUBERIA INCRUSTADA EN MUROS

DETALLE	CANT.	UD	P.U.	VALOR	P.U.
SALIDA PARA TELEFONO					**1,636.79**
Cajas de 2"x4" rectangular nk-3/4"-ar	1.00	UD	61.70	61.70	
Tuberia pvc de 3/4"Ø X 19 pies	2.00	UD	194.70	389.40	
Curvas de 3/4"Ø Pvc-reforzada	2.00	UD	10.04	20.08	
Coupling pvc de 3/4"Ø	2.00	UD	4.77	9.53	
Toma para Teléfon (inc. tapa) Levito	1.00	UD	199.57	199.57	
Mensajero - soga de nylon	40.00	PL	1.25	50.00	
Materiales menores (cemento pvc y otros)	1.00	PA	56.50	56.50	
Obra de mano.	1.00	PA	850.00	850.00	
SALIDA PARA ANTENA					**1,677.23**
Cajas de 2"x4" rectangular nk-3/4"-ar	1.00	UD	61.70	61.70	
Tuberia pvc de 3/4"Ø X 19 pies	2.00	UD	194.70	389.40	
Curvas de 3/4"Ø Pvc-reforzada	2.00	UD	10.04	20.08	
Coupling pvc de 3/4"Ø	2.00	UD	4.77	9.53	
Toma para Antena (inc. tapa) Levito	1.00	UD	185.01	185.01	
Mensajero - soga de nylon	44.00	PL	1.25	55.00	
Materiales menores (cemento pvc y otros)	1.00	PA	56.50	56.50	
Obra de mano.	1.00	PA	900.00	900.00	
SALIDA DE TOMA PARA AIRE ACONDICIONADO					**5,128.08**
Tubo Emt de 3/4"	5.00	UD	334.73	1,673.65	
Curvas de 3/4"Ø Emt	2.00	UD	49.62	99.24	
Caja rectangular 2" X 4" de 3/4"Ø	1.00	UD	61.70	61.70	
Coupling Emt de 3/4"Ø	6.00	UD	4.77	28.60	
Alambre THW # 12 negro	100.00	PL	11.09	1,109.20	
Alambre THW # 14 verde	50.00	PL	8.14	407.10	
Tuberias de plastica LT de 1/2"	10.00	PL	23.42	234.23	
Conectores de 1/2" recto LT plastica	2.00	UD	52.70	105.40	
Soga de nylón	50.00	PL	1.25	62.50	
Materiales menores (cemento pvc, tornillos , tape y otros)	1.00	PA	56.50	56.50	
Obra de mano.	1.00	PA	1,289.96	1,289.96	

ANALISIS DE COSTOS PARTIDAS ELECTRICAS DE PRESUPUESTO RED FERROVIARIA

ANALISIS EN PVC Y/O TUBERIA INCRUSTADA EN MUROS

DETALLE	CANT.	UD	P.U.	VALOR	P.U.
Salidas Tomacorrientes 110V LEVITON EMT					**2,377.28**
tomacorriente marca leviton 110v polarizado	1.00	Unid	73.99	73.99	
Caja 2"x4" con KO 3/4"Americana	1.00	Unid	48.68	48.68	
Tubo EMTde 3/4"x 1'	2.50	Unid	17.52	43.81	
Conductor THW #12	60.00	Pie	6.49	389.40	
Conductor THW #14	30.00	Pie	5.97	179.19	
Curva EMT de 3/4"	1.00	Unid	94.27	94.27	
Coupling EMT. 3/4"	1.00	Unid	22.97	22.97	
Conectores EMT macho 3/4"	1.00	U.D.	26.04	26.04	
Tape 3M Scoth - 33 Súper (Plástico)	0.20	Unid	421.20	84.24	
Mano de Obra	1.00	u	1,414.69	1,414.69	

PANEL DE DISTRIBUCION PA1=PB1 DE 16 CIRCUITOS					13,481.68
Panel de distribucion, similar a GE de 16 circuitos monofasico	1.00	UD	5,912.98	5,912.98	
Breaker de 20A, 1 polo	9.00	UD	324.50	2,920.50	
Breaker de 20A, 2 polo	2.00	UD	768.52	1,537.04	
Mano de Obra	1.00	PA	3,111.16	3,111.16	
ALIMENTADOR A PANEL BOARD PRINCIPAL DESDE EL ENCLOSURE BREAI					**16,423.12**
Tuberias de 4" Imc	3.00	UD	5,818.58	17,455.74	
Conectores de 4" Imc	6.00	UD	1,049.02	6,294.12	
Alambre # 4/0 THNN	210.00	PL	383.50	80,535.00	
Alambre # 3/0 THNN	60.00	PL	299.72	17,983.20	
Alambre # 2/0 THNN	30.00	PL	257.24	7,717.20	
Tuerca bushing de 4"	6.00	UD	41.89	251.34	
Mensajero electrico	10.00	PL	1.25	12.50	
Miscelaneos	1.00	PA	6,512.46	6,512.46	
Mano de Obra	1.00	PA	27,469.65	27,469.65	

ANALISIS OBRA CIVIL DE PROYECTO TORRE METROPOLIS

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
135269	***Costo Horario Retro 320 Cat***	**HR**			***5,243.88***	
11347	Gasoil	dia	5.520	1.000	221.60	1,223.23
11348	Aceite lubricante	und	0.556	1.000	440.00	244.65
5910	Alquiler de Retro 320 Cat	und	1.000	1.180	3,200.00	3,776.00
	Total del analisis por brigada	**HR**	**1.000**			**5,243.88**
	Rendimiento de Brigada	**HR**	***1***			
250107	***Excavacion para estructuras hasta 1.50***	**M3N**			***154.23***	
135269	Costo Horario Retro 320 Cat	M3N	1.000	1.000	5,243.88	5,243.88
	Total del analisis por brigada	**m3n**	**1.000**			**5,243.88**
	Rendimiento de Equipo	**m3n/hr**	***34.00***			
400280	***Suministro y Coloc.Hormigón de Industrial f'c=210 kg/cm2 (Dental)***	**M3**			***10,819.72***	
116024	Manejo de Hormigon	m3	1.055	1.000	1,405.66	1,482.97
11047	Hormigon de Planta 210 kg/cm2	m3	1.055	1.000	8,850.00	9,336.75
	Total del analisis		**1.000**			**10,819.72**
	Rendimiento de Brigada	M3	***1.00***			
400281	***Baranda Metálica Sobre Muro tipo Pinguino en Kg***	***Kg***			***268.46***	
4197	Plancha de acero 8.0mm x1.22ml x2.40m	Ud	0.035	1.300	7,375.00	338.44
4198	Plancha de acero 12.5mm x1.22ml x 2.40m	Ud	0.007	1.300	14,750.00	136.14
4199	Tubo de acero 3x2mm	Ud	0.17	1.300	4,720.00	1,022.67
4200	Tubo de acero 2x2 mm	Ud	0.17	1.300	2,360.00	511.33
11031	Acero corrugado 4200 kg/cm2	kg	1.70	1.300	83.77	185.13
161113	Aplicacion Pintura de Oxido rojo	m2	0.65	1.000	342.52	222.64
114005	Pintura de Aceite	m2	0.65	1.000	362.89	235.88
13405	Equipo de Oxicortes	dia	0.03	1.000	4,168.78	138.96
13515	Alq Motosoldadora, incluye combustible	hr	0.27	1.000	345.08	92.02
13530	Pinzas soldador portaelectrodo 500 amper	ud	0.0045	1.000	475.00	2.14
13529	Electrodos, caja 10 lb	cja	0.01	1.000	620.00	9.21
13000	Uso de grua	HR	0.27	1.000	3,500.00	933.33
9207	Uso Caja de Herramientas	ud	0.004	0.500	5,000.00	9.26
1206	Jornal Maestro de Area (MA) (con seguridad ocupacional y alin	dia	0.03	1.030	3,118.43	107.07
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion	dia	0.20	1.030	1,336.02	275.22
1204	Jornal oper.1ra categoria: OP2	dia	0.07	1.030	1,979.58	135.93
1205	Jornal oper.1ra categoria: OP1	dia	0.03	1.030	2,474.87	84.97
	Total del analisis por brigada	**ML**	**1.000**			**4,440.33**
	Rendimiento de Brigada	**kg**	***16.54***			
400286	***Suministro Barras de refuerzo Ø 1" en Anclaje hormigon losa vertero***	***kg***			***112.70***	
250150	Acero Estructural Por Quintal (fig taller)	qq	1.000	1.000	5,328.98	5,328.98
1205	Jornal oper.1ra categoria: OP1	dia	1.000	1.030	2,474.87	2,549.12
1206	Lider	dia	0.250	1.030	3,118.43	803.00
23890	Uso martillo para perforacion de pernos	dia	1.000	1.000	2,088.60	2,088.60

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
	Total del analisis por brigada	**dia**	**1.000**			**10,769.69**
	Rendimiento de Brigada	**kg**	***95.56***			
400323	***Red de Drenaje de 3" en Campamento***	**ml**			***553.83***	
8513	Tubo PVC de 3" SDR 41	ud	0.173	1.000	897.00	154.92
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	dia	0.010	1.000	1,336.02	12.86
1206	Jornal Maestro de Area (MA) (con seguridad ocupacional y alimentacion)	dia	0.010	1.000	3,118.43	30.03
12349	Excavacion en tierra	m3	0.270	1.000	653.83	176.53
150098	Reposicion de Relleno	m3c	0.220	1.000	313.75	69.16
11336	Cemento solvente	gl	0.010	1.000	2,600.00	26.00
180015	Material de Asiento Clase B	m3	0.045	1.000	1,873.98	84.33
	Total del analisis por brigada	**Ud**	**1.000**			**553.83**
	Rendimiento de Brigada	**Ud**	***1.00***			
400373	***Servicio de Moldeado de Muros y Losas en Formaleta***	**M2 de contacto**			***707.82***	
	Alquiler de Equipo Formaleta					
5162	Uso/alquiler de Moldes Metalicos Formaletas para edificios	m2	150.000	1.000	300.00	45,000.00
	Brigada Colocacion de Formaleta					
1206	Maestro Formaleta	dia	1.000	4.120	3,118.43	12,847.94
1204	Instaladores Formaleta: OP2	dia	4.000	4.120	1,979.58	32,623.51
1205	Carpintero: OP1	dia	1.000	4.120	2,474.87	10,196.47
1202	Tachador :AY	dia	1.000	4.120	1,336.02	5,504.40
	Total del analisis por brigada	**Jornal**	**1.000**			**106,172.32**
	Rendimiento de Brigada	**M2**	***150***			
400374	***Servicio de Armadura de Muros y Losas en Formaleta***	**QQ**			***789.81***	
	Brigada Colocacion de Acero					
1206	Jornal Maestro de Area (MA)	dia	1.000	4.120	3,118.43	12,847.94
1205	Armadores: OP1 (con seguridad ocupacional y alimentacion)	dia	5.000	4.120	2,474.87	50,982.35
1202	Ayudantes:AY	dia	4.000	4.120	1,336.02	22,017.62
1204	Cortadores y Dobladores: OP2	dia	4.000	4.120	1,979.58	32,623.51
	Total del analisis por brigada	**Jornal**	**1.000**			**118,471.42**
	Rendimiento de Brigada	**qq**	***150***			
400375	***Servicio de Mano de Obra Previsiones Plomeria en Formaletas***	**Apto 80m2**			***21,718.68***	
	Brigada Plomeria					
1206	Maestro Plomero (MA)	dia	1.000	4.120	3,118.43	12,847.94
1205	Plomeros: OP1	dia	3.000	4.120	2,474.87	30,589.41
	Total del analisis por brigada	**Jornal**	**1.000**			**43,437.35**
	Rendimiento de Brigada	**Apto**	***2***			
400376	***Servicio de Mano de Obra Previsiones Electricidad en Formaletas (Equiv al 25% de MO Total)***	**Apto 80m2**			***17,432.78***	
	Brigada Electricistas					
1206	Maestro Plomero (MA)	dia	1.000	4.120	3,118.43	12,847.94
1202	Ayudantes:AY	dia	4.000	4.120	1,336.02	22,017.62
	Total del analisis por brigada	**Jornal**	**1.000**			**34,865.56**
	Rendimiento de Brigada	**Apto**	***2***			
400377	***Platea de 20 cm (1/2¨ a 0.20 AD+ DC)***	**M3**			***17,692.96***	
11029	ACERO DE 1/2'' Incluye Burros	qq	0.970	1.105	3,807.31	4,080.87
11033	Alambre dulce # 18	lb	1.940	1.070	100.00	207.58
250137	Confeccion de calzos para vaciados zapatas 4 por m2	ud	13.333	1.000	13.40	178.67

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
13376	Molde Generico platea (gualdera)	m2	0.310	1.000	1,470.83	455.96
250157	Aplicacion de curado	m2	3.333	1.000	42.25	140.85
250135	Acarreo interno de acero	qq	0.970	1.105	76.86	82.38
13456	Figurado de Acero en taller	qq	0.970	1.105	217.39	233.01
12270	M.O Colocación de Acero	qq	0.970	1.000	601.01	582.98
116024	Manejo de Hormigon Y Aplicacion Morteros	m3	1.000	1.000	1,405.66	1,405.66
13001	Servicio Bombeo Hormigón y Morteros	m3	1.000	1.000	590.00	590.00
11047	Hormigon Industrial 210 Kg/Cm2	und	1.100	1.000	8,850.00	9,735.00
	Total del analisis por brigada	m3	**1.000**			**17,692.96**
	Rendimiento de Brigada	M3	***1.00***			

400378	***Zapata de Rampa de Escalera de 30 cm de Espesor 6Q1/2¨ Est.3/8 a 20, Doblemente Armada***	**M3**			***20,395.12***	
11029	ACERO DE 1/2'' Incluye Burros	qq	1.100	1.100	3,807.31	4,606.85
11023	Acero de 3/8''	qq	0.562	1.100	3,807.31	2,353.68
11033	Alambre dulce # 18	lb	3.324	1.100	100.00	365.64
250137	Confeccion de calzos para vaciados zapatas 4 por m2	ud	13.333	1.000	13.40	178.67
250157	Aplicacion de curado	m2	3.333	1.000	42.25	140.85
250135	Acarreo interno de acero (D=250 mts)	qq	1.100	1.105	76.86	93.42
13456	Figurado de Acero en taller	qq	1.100	1.105	217.39	264.24
12270	M.O Colocación de Acero	qq	1.100	1.000	601.01	661.11
116024	Manejo de Hormigon Y Aplicacion Morteros	m3	1.000	1.000	1,405.66	1,405.66
13001	Servicio Bombeo Hormigón y Morteros	m3	1.000	1.000	590.00	590.00
11047	Hormigon Industrial 210 Kg/Cm2	und	1.100	1.000	8,850.00	9,735.00
	Total del analisis por brigada	m3	**1.000**			**20,395.12**
	Rendimiento de Brigada	M3	***1.00***			

400379	***Muros de Hormigon Armado de 15 cm (Acero convencional y Malla 10x10) En Molde Formaleta***	**M3**			***29,045.43***	
11023	Acero Convencional	qq	1.555	1.070	3,807.31	6,334.79
6504	Malla Electrosoldada 10x10 de 2.5 x2.5, Suministro	M2	0.000	1.250	219.70	-
11033	Alambre dulce # 18	lb	3.110	1.070	100.00	332.77
250138	Confeccion de calzos para vaciados muros (2 calzos por m2 de contacto)	ud	26.667	1.000	12.53	334.13
250157	Aplicacion de curado	m2	13.333	1.000	42.25	563.39
250135	Acarreo interno de acero (D=250 mts)	qq	1.555	1.070	76.86	127.88
400373	Servicio de Moldeado de Muros y Losas en Formaleta	m2	13.333	1.000	707.82	9,437.60
13456	Figurado de Acero en taller	qq	1.555	1.070	217.39	361.71
400374	Servicio de Armadura de Muros y Losas en Formaleta	qq	1.555	1.000	789.81	1,228.15
13001	Servicio Bombeo Hormigón y Morteros	m3	1.000	1.000	590.00	590.00
11047	Hormigon Industrial 210 Kg/Cm2	und	1.100	1.000	8,850.00	9,735.00
	Total del analisis por brigada	m3	**1.000**			**29,045.43**
	Rendimiento de Brigada	M3	***1.00***			

400380	***Muros de Hormigon Armado de 20 cm Bloque Escalera (Acero convencional y Molde Convencional)***	**M3**			***44,359.60***	
11023	Acero Convencional	qq	2.850	1.070	3,807.31	11,610.39
11033	Alambre dulce # 18	lb	5.700	1.070	100.00	609.90
250138	Confeccion de calzos para vaciados muros (2 calzos por m2 de contacto)	ud	20.000	1.000	12.53	250.60
250157	Aplicacion de curado	m2	10.000	1.000	42.25	422.55
250135	Acarreo interno de acero (D=250 mts)	qq	2.850	1.070	76.86	234.38
400283	Molde convencional de Muro	m2	10.000	1.000	1,853.10	18,530.97
13456	Figurado de Acero en taller	qq	2.850	1.070	217.39	662.93
12270	M.O Colocación de Acero	qq	2.850	1.000	601.01	1,712.88
13001	Servicio Bombeo Hormigón y Morteros	m3	1.000	1.000	590.00	590.00
11047	Hormigon Industrial 210 Kg/Cm2	und	1.100	1.000	8,850.00	9,735.00
	Total del analisis por brigada	m3	**1.000**			**44,359.60**
	Rendimiento de Brigada	M3	***1.00***			

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
400381	***Muros de Hormigon Armado de 25 cm Ascensor (Acero convencional y Molde Convencional)***	**M3**			***33,988.16***	
11023	Acero Convencional	qq	1.595	1.070	3,807.31	6,497.75
11033	Alambre dulce # 18	lb	3.190	1.070	100.00	341.33
250138	Confeccion de calzos para vaciados muros (2 calzos por m2 de contacto)	ud	16.000	1.000	12.53	200.48
250157	Aplicacion de curado	m2	8.000	1.000	42.25	338.04
250135	Acarreo interno de acero (D=250 mts)	qq	1.595	1.070	76.86	131.17
400283	Molde convencional de Muro	m2	8.000	1.000	1,853.10	14,824.77
13456	Figurado de Acero en taller	qq	1.595	1.070	217.39	371.01
12270	M.O Colocación de Acero	qq	1.595	1.000	601.01	958.61
13001	Servicio Bombeo Hormigón y Morteros	m3	1.000	1.000	590.00	590.00
11047	Hormigon Industrial 210 Kg/Cm2	und	1.100	1.000	8,850.00	9,735.00
	Total del analisis por brigada	m3	**1.000**			**33,988.16**
	Rendimiento de Brigada	M3	***1.00***			

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
400382	***Losas de 13 cm de Hormigon (Acero convencional 3/8 a 25cm AD) En Molde Formaleta***	**M3**			***25,389.31***	
11023	Acero 3/8	qq	1.438	1.070	3,807.31	5,858.16
11033	Alambre dulce # 18	lb	2.876	1.070	100.00	307.73
250139	Confeccion de calzos para vaciados Losas de Techo , vigas y columnas	ud	15.385	1.000	8.74	134.46
250157	Aplicacion de curado	m2	7.692	1.000	42.25	325.03
250135	Acarreo interno de acero (D=250 mts)	qq	1.438	1.070	76.86	118.26
400373	Servicio de Moldeado de Muros y Losas en Formaleta	m2	7.692	1.000	707.82	5,444.77
13456	Figurado de Acero en taller	qq	1.438	1.070	217.39	334.49
400374	Servicio de Armadura de Muros y Losas en Formaleta	qq	1.438	1.000	789.81	1,135.75
116024	manejo de hormigon	m3	1.000	1.000	1,405.66	1,405.66
13001	Servicio Bombeo Hormigón y Morteros	m3	1.000	1.000	590.00	590.00
11047	Hormigon Industrial 210 Kg/Cm2	und	1.100	1.000	8,850.00	9,735.00
	Total del analisis por brigada	m3	**1.000**			**25,389.31**
	Rendimiento de Brigada	M3	***1.00***			

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
400383	***Losa Con Madera Convencional (H=0.12,2-8¨ a 0.20 AD)***	**M3**			***25,931.76***	
11023	Acero de 3/8''	qq	1.300	1.070	3,807.31	5,295.97
11033	Alambre dulce # 18	lb	2.600	1.070	100.00	278.20
12270	M.O Colocación de Acero	qq	1.300	1.000	601.01	781.31
250139	Confeccion de calzos para vaciados Losas de Techo , vigas y columnas	ud	16.667	1.000	8.74	145.67
12447	Moldes losa plana de Hormigon	m2	8.333	1.000	869.75	7,247.92
250157	Aplicacion de curado	m2	8.333	1.000	42.25	352.12
250135	Acarreo interno de acero (D=250 mts)	qq	1.300	1.000	76.86	99.92
116024	manejo de hormigon	m3	1.000	1.000	1,405.66	1,405.66
13001	Servicio Bombeo Hormigón y Morteros	m3	1.000	1.000	590.00	590.00
11047	Hormigon Industrial 210 Kg/Cm2	und	1.100	1.000	8,850.00	9,735.00
	Total del analisis por brigada	dia	**1.000**			**25,931.76**
	Rendimiento de Brigada	m3	***1.00***			

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
400384	***Hormigon en Rampa 15 cm y cuantia de 1.662 qq/m3***	**m2**			***34,937.29***	
11029	Acero, suministro de 1/2	qq	1.100	1.070	3,807.31	4,481.20
11023	Acero, suministro 3/8	qq	0.562	1.070	3,807.31	2,289.49
11033	Alambre dulce # 18	lb	1.662	2.140	100.00	355.67
13456	Figurado de Acero en taller	qq	1.662	1.070	217.39	386.59
12270	M.O Colocacion de Acero	qq	1.662	1.000	601.01	998.88
400283	Molde Muros Rectos	m2	9.362	1.000	1,470.83	13,769.44
250157	Aplicacion de curado en muro	m2	9.362	1.000	42.25	395.57
250138	Confeccion de calzos para vaciados muros (2 calzos por m2 de contacto)	ud	18.723	1.000	12.53	234.60
13001	Servicio Bombeo Hormigón y Morteros	M3	1.000	1.000	590.00	590.00
116024	manejo de hormigon	m3	1.10	1.100	1,405.66	1,700.84

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
11047	Hormigon de Planta 210 kg/cm2	m3	1.000	1.100	8,850.00	9,735.00
	Total del analisis		**1.000**			**34,937.29**
	Rendimiento de Brigada	M3	***1.00***			
400385	***BLOQUES 8" SNP 3/8" A 0.80 S/CRUCE***	**M3**			***2,125.07***	
11023	Acero de 3/8''	qq	0.021	1.000	3,807.31	79.95
11033	Alambre dulce # 18	lb	0.042	1.000	100.00	4.20
11036	Bloques de hormigon 8x8x16	und	12.500	1.100	60.00	825.00
12006	Colocacion de bloques de 8"	ud	12.500	1.000	32.98	412.25
12410	Cort.y amarre acero a 0.60m	unidad	13.000	1.000	4.80	62.39
12426	M.O.LLenado de hueco a 0.60 M	ud	13.000	1.000	3.97	51.62
12003	M.O.Ligado de morteros	M3	0.061	1.000	695.17	42.41
12291	Andamios interiores	m2	1.000	1.000	50.04	50.04
250130	Acarreo interno de bloques	UD	12.500	1.100	16.72	229.90
250135	Acarreo interno de acero	qq	0.021	1.000	76.86	1.61
250136	Acarreo interno de fundas cemento y cal	fda	0.543	1.000	23.08	12.53
103003	MORTERO 1:3 (PORTLAND)	M3	0.039	1.000	6,365.58	248.26
104001	HORMIGON 1:3:5(140KG/M2)	M3	0.022	1.000	4,768.50	104.91
	Total del analisis por brigada	m3e	**1.000**			**2,125.07**
	Rendimiento de Brigada	m3c	***1.00***			

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
400393	***Piso de Porcelanato Español 0.60x0.60 mts***	**m2**			***1,780.04***	
1754	Porcelanato Español 0.60x0.60 mts	m2	1.000	1.100	545.00	599.50
11117	Derretido Blanco	fda	0.033	1.000	770.00	25.64
11157	Pegatod para pisos (1fda/3m2)	fda	0.333	1.100	215.00	78.75
11158	Separadores para pisos (fda de 200 uds, rinde 10 m2)	fda	0.100	1.200	180.00	21.60
11914	Estopa	lb	0.050	1.000	78.00	3.90
12042	Mano de obra piso de ceramica	m2	1.000	1.000	840.03	840.03
6836	Corte de chazos	ud	2.000	1.000	12.28	24.56
100000	MORTERO 1:4 PARA PISO	M3	0.030	1.000	6,201.87	186.06
	Total del analisis por brigada	**m2**	**1.000**			**1,780.04**
	Rendimiento de Brigada	**m2**	***1.00***			

400395	***Piso de Ceramica 0.3x0.3 mts en Baños***	**m2**			***1,709.02***	
1755	Ceramica para pisos 30x30	m2	1.000	1.100	470.00	517.00
11117	Derretido Blanco	fda	0.033	1.000	770.00	25.64
11157	Pegatod para pisos (1fda/3m2)	fda	0.333	1.100	215.00	78.75
11158	Separadores para pisos (fda de 200 uds, rinde 10 m2)	fda	0.210	1.200	180.00	45.36
11914	Estopa	lb	0.050	1.000	78.00	3.90
12042	Mano de obra piso de ceramica	m2	1.000	1.000	840.03	840.03
6836	Corte de chazos	ud	1.000	1.000	12.28	12.28
100000	MORTERO 1:4 PARA PISO	M3	0.030	1.000	6,201.87	186.06
	Total del analisis por brigada	**m2**	**1.000**			**1,709.02**
	Rendimiento de Brigada	**m2**	***1.00***			

400396	***Piso de Ceramica 0.6x0.6 mts en Lavado***	**m2**			***1,697.54***	
1757	Ceramica para pisos 60x60	m2	1.000	1.100	470.00	517.00
11117	Derretido Blanco	fda	0.033	1.000	770.00	25.64
11157	Pegatod para pisos (1fda/3m2)	fda	0.333	1.100	215.00	78.75
11158	Separadores para pisos (fda de 200 uds, rinde 10 m2)	fda	0.100	1.200	180.00	21.60
11914	Estopa	lb	0.050	1.000	78.00	3.90
12042	Mano de obra piso de ceramica	m2	1.000	1.000	840.03	840.03
6836	Corte de chazos	ud	2.000	1.000	12.28	24.56
100000	MORTERO 1:4 PARA PISO	M3	0.030	1.000	6,201.87	186.06
	Total del analisis por brigada	**m2**	**1.000**			**1,697.54**
	Rendimiento de Brigada	**m2**	***1.00***			

ANALISIS OBRA CIVIL DE PROYECTO TORRE METROPOLIS

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
400396	***Piso de Ceramica 0.2x0.2 mts en Baños***	**m2**			***1,740.74***	
1756	Ceramica para pisos 20x20	m2	1.000	1.100	470.00	517.00
11117	Derretido Blanco	fda	0.033	1.000	770.00	25.64
11157	Pegatod para pisos (1fda/3m2)	fda	0.333	1.100	215.00	78.75
11158	Separadores para pisos (fda de 200 uds, rinde 10 m2)	fda	0.300	1.200	180.00	64.80
11914	Estopa	lb	0.050	1.000	78.00	3.90
12042	Mano de obra piso de ceramica	m2	1.000	1.000	840.03	840.03
6836	Corte de chazos	ud	2.000	1.000	12.28	24.56
100000	MORTERO 1:4 PARA PISO	M3	0.030	1.000	6,201.87	186.06
	Total del analisis por brigada	**m2**	**1.000**			**1,740.74**
	Rendimiento de Brigada	**m2**	***1.00***			

ANALISIS OBRA CIVIL DE PROYECTO TORRE METROPOLIS

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
400400	***Escalones de Porcelanato***	**ML**			***3,216.79***	
6872	Confeccion de Escalon Revestido de Mezcla	ml	1.000	1.000	389.61	389.61
11117	Derretido Blanco	m2	0.025	1.000	770.00	19.25
11914	Estopa	lb	0.030	1.000	78.00	2.34
11054	Madera de pino americano	P2	2.733	1.000	105.00	286.97
11105	Clavos Corriente de 2"	lb	1.093	1.000	58.00	63.39
11106	Clavos de acero	lb	1.093	1.000	90.00	98.37
11164	Escalones de Porcelanato Huella mas Contrahuella	ml	1.000	1.100	1,600.00	1,760.00
12051	Mano de obra Montura Escalones en Escalera	ml	1.000	1.000	451.52	451.52
103003	MORTERO 1:3 (PORTLAND)	M3	0.007	1.000	6,365.58	43.29
104001	HORMIGON 1:3:5(140KG/M2)	M3	0.021	1.000	4,768.50	102.05
	Total del analisis por brigada	**m2**	**1.000**			**3,216.79**
	Rendimiento de Brigada	**m2**	***1.00***			

400401	***Zocalo de Escalera de Porelanato***	**ML**			***377.04***	
1754	Porcelanato Español 0.60x0.60 mts	m2	0.100	1.100	545.00	59.95
11117	Derretido Blanco	fda	0.011	1.000	770.00	8.47
11914	Estopa	lb	0.050	0.100	78.00	0.39
12048	Colocacion de Zocalo Granito Escalera	ml	1.000	1.000	277.86	277.86
6836	Corte de chazos	ud	2.000	1.000	12.28	24.56
150235	mezcla para natilla	M3	0.003	0.100	19,374.81	5.81
	Total del analisis por brigada	**m2**	**1.000**			**377.04**
	Rendimiento de Brigada	**m2**	***1.00***			

400402	***Impermeabilizante de Lona asfaltica 4kg/ 3mm (Terminacion Pintura aluminio)***	**m2**			***591.58***	
1206	Jornal Maestro de Area (MA) (con seguridad ocupacional y alimentacion)	dia	1.000	1.030	3,118.43	3,211.99
1201	Jornal tecnico calificado:TC (con seguridad ocupacional y alimentacion)	dia	2.000	1.030	1,137.27	2,342.78
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	dia	4.000	1.030	1,336.02	5,504.40
27015	Gas Propano	gl	5.520	1.000	118.00	651.36
27016	Lona asfaltica impermeabilizante 4kg/ 3mm	roll	5.980	1.000	2,200.00	13,156.00
27017	Primer bituminoso para impermeabilizante	gl	2.300	1.000	236.00	542.80
27018	Pintura de aluminio	gl	1.840	1.000	980.00	1,803.20
	Total del analisis por brigada	**dia**	**1.000**			**27,212.53**
	Rendimiento de Brigada	**m2/dia**	***46***			

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
400403	***Impermeabilizante de Lona asfaltica 4kg/ 3mm***	**m2**			***539.14***	
1206	Jornal Maestro de Area (MA) (con seguridad ocupacional y alimentacion)	dia	1.000	1.030	3,118.43	3,211.99
1201	Jornal tecnico calificado:TC (con seguridad ocupacional y alimentacion)	dia	2.000	1.030	1,137.27	2,342.78
1202	Jornal ayudante:AY (con seguridad ocupacional y alimentacion)	dia	4.000	1.030	1,336.02	5,504.40
27015	Gas Propano	gl	5.520	1.000	90.00	496.80
27016	Lona asfaltica impermeabilizante 4kg/ 3mm	roll	5.980	1.000	2,124.00	12,701.52
27017	Primer bituminoso para impermeabilizante	gl	2.300	1.000	236.00	542.80
	Total del analisis por brigada	**dia**	**1.000**			**24,800.29**
	Rendimiento de Brigada	**m2/dia**	***46***			

400404	***INODORO BLANCO BAÑO PRINCIPAL (SUMINISTRO E INSTALACION)***	**ud**			***8,486.88***	
11189	Inodoro Blanco con tapa	ud	1.000	1.000	6,295.01	6,295.01
4047	Junta de cera	ud	1.000	1.000	52.11	52.11
11204	Arandela de bronce p/inodoro	ud	1.000	1.000	47.56	47.56
11262	Llave Niquel Angular de Q 3/8"	ud	1.000	1.000	240.00	240.00
11267	Niples niquel. 3/8''x 3''	UD	1.000	1.000	51.92	51.92
11269	Cubrefalta niquel. de 3/8''	ud	1.000	1.000	10.38	10.38
11654	Tubo Flexible tipo manguera	UD	1.000	1.000	146.00	146.00
11340	Reduccion de 3/8" @ 1/2"	UD	1.000	1.000	17.00	17.00
12087	Montura de Inodoro	UD	1.000	1.000	1,626.90	1,626.90
	Total del analisis por brigada	**UD**	**1.000**			**8,486.88**
	Rendimiento de Brigada	**UD**	***1.00***			

400406	***Lavamanos Royal Blanco Suministro e Instalacion (Area Comun)***	**ud**			***6,162.50***	
5142	Lavamanos Royal Blanco	ud	1.000	1.000	2,500.00	2,500.00
11268	sifon niquel 1 1/4	ud	1.000	1.000	700.00	700.00
11654	Tubo Flexible tipo manguera	ud	2.000	1.000	146.00	292.00
11262	Llave Niquel Angular de Q 3/8"	ud	2.000	1.000	240.00	480.00
11340	Reduccion de 3/8" @ 1/2"	UD	1.000	1.000	17.00	17.00
11269	Cubrefalta niquel. de 3/8''	ud	2.000	1.000	10.38	20.76
11267	niples niquelado de 3/8x3	ud	1.000	1.000	14.47	14.47
7824	Llave sencilla	ud	1.000	1.000	511.37	511.37
12090	Montura de Lavamanos	dia	1.000	1.000	1,626.90	1,626.90
	Total del analisis por brigada	**UD**	**1.000**			**6,162.50**
	Rendimiento de Brigada	**UD**	***1.00***			

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
400408	***FREGADERO DOBLE DE ACERO INOXIDABLE***	**ud**			***7,586.53***	
11268	sifon niquel 1 1/4	ud	1.000	1.000	700.00	700.00
11201	Fregadero Doble	ud	1.000	1.000	3,000.00	3,000.00
11265	Tubo Flexible Niquel C/Bushing	ud	2.000	1.000	270.22	540.44
11262	Llave Niquel Angular de Q 3/8"	ud	2.000	1.000	240.00	480.00
11340	Reduccion de 3/8" @ 1/2"	UD	1.000	1.000	17.00	17.00
11269	Cubrefalta niquel. de 3/8''	ud	2.000	1.000	10.38	20.76
11267	niples niquelado de 3/8x3	ud	1.000	1.000	14.47	14.47
11529	Mezcladora sencilla fregadero	UD	1.000	1.000	778.00	778.00
12098	Montura de Fregadero sencillo	ud	1.000	1.000	2,035.86	2,035.86
	Total del analisis por brigada	**UD**	**1.000**			**7,586.53**
	Rendimiento de Brigada	**UD**	***1.00***			

400410	***Registro para camara de inspeccion 100X100X60***	**ud**			***13,235.99***	
12349	Excavación en tierra	M3	1.268	1.000	653.83	828.73
101019	Bote a 15 km incluye carguío manual (sin ac. Interno)	m3e	1.775	1.000	501.72	890.30
104007	Losa de Fondo	M3	0.169	1.055	5,690.20	1,014.53
12407	Confeccion de Registro sanitario	ud	1.000	1.000	1,905.45	1,905.45
12412	Ligado y Vaciado de Zapata y vigas de amarre a nivel de terreno	M3	0.169	1.000	1,104.81	186.71
106009	BLOQUES 6" SNP 3/8" A 0.80 S/CRUCE	M2	2.400	1.000	1,667.22	4,001.33
107007	Panete Pulido	m2	3.400	1.000	493.66	1,678.44
150098	Compactacion de relleno con maco (Inc. regado a mano)	m3c	0.300	1.000	313.75	94.13
163019	Tapa HA para Colector	UD	1.000	1.000	2,636.37	2,636.37
	Total del analisis por brigada	**ud**	**1.000**			**13,235.99**
	Rendimiento de Brigada	**ud**	***1.00***			

400411	***Salidas de luz en techo, piso y pared***	**UD**			***1,813.97***	
8001	Caja octagonal 4"	ud	1.000	1.050	46.24	48.55
8002	Tubos de 1/2" electricidad	pl	23.500	1.050	3.75	92.53
8003	Curvas de 1/2 electricidad	UD	1.000	1.050	16.58	17.41
8004	Alambre Tw #12	pl	47.000	1.050	6.51	321.27
8005	Roseta de porcelana	ud	1.000	1.050	115.09	120.84
195023	Mensajero electrico	pl	47.000	1.000	1.25	58.75
195024	Tapa metalica octagonal	UD	1.000	1.050	28.32	29.74
195025	Miscelaneos por salida	PA	1.000	1.000	28.23	28.23
8007	Mano de obra salida luz techo o pared	ud	1.000	1.000	1,096.66	1,096.66
	Total del analisis por brigada	**ud**	**1.000**			**1,813.97**
	Rendimiento de Brigada	**ud**	***1.00***			

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
400412	***Salidas de Interruptor Sencillo***	**UD**			***2,005.93***	
8001	Caja octagonal 4"	ud	1.000	1.050	46.24	48.55
8002	Tubos de 1/2" electricidad	pl	20.000	1.050	3.75	78.75
8003	Curvas de 1/2 electricidad	UD	2.000	1.050	16.58	34.82
8004	Alambre Tw #12	pl	20.000	1.050	6.51	136.71
8008	Alambre Tw #14	pl	20.000	1.050	5.23	109.83
195023	Mensajero electrico	pl	20.000	1.000	1.25	25.00
8009	Interruptor sencillo, suministro	ud	1.000	1.050	250.00	262.50
4205	Tapa metalica inoxidable	UD	1.000	1.050	206.50	216.83
195025	Miscelaneos por salida	PA	1.000	1.000	28.23	28.23
8010	Mano de obra salida interruptor sencillo	ud	1.000	1.000	1,064.72	1,064.72
	Total del analisis por brigada	**ud**	**1.000**			**2,005.93**
	Rendimiento de Brigada	**ud**	***1.00***			
400413	***Salidas de Interruptor Doble***	**UD**			***2,361.44***	
8001	Caja octagonal 4"	ud	1.000	1.050	46.24	48.55
8002	Tubos de 1/2" electricidad	pl	24.000	1.050	3.75	94.50
8003	Curvas de 1/2 electricidad	UD	2.000	1.050	16.58	34.82
8004	Alambre Tw #12	pl	24.000	1.050	6.51	164.05
8008	Alambre Tw #14	pl	48.000	1.050	5.23	263.59
195023	Mensajero electrico	pl	24.000	1.000	1.25	30.00
8011	Interruptor doble, suministro	ud	1.000	1.050	360.00	378.00
195024	Tapa metalica octagonal	UD	1.000	1.050	28.32	29.74
195025	Miscelaneos por salida	PA	1.000	1.000	28.23	28.23
8012	Mano de obra salida interruptor doble	ud	1.000	1.000	1,289.96	1,289.96
	Total del analisis por brigada	**ud**	**1.000**			**2,361.44**
	Rendimiento de Brigada	**ud**	***1.00***			
400414	***Salida de tomacorriente Doble***	**UD**			***2,080.01***	
8001	Caja octagonal 4"	ud	1.000	1.050	46.24	48.55
8002	Tubos de 1/2" electricidad	pl	24.000	1.050	3.75	94.50
8003	Curvas de 1/2 electricidad	UD	2.000	1.050	16.58	34.82
8004	Alambre Tw #12	pl	48.000	1.050	6.51	328.10
195023	Mensajero electrico	pl	24.000	1.000	1.25	30.00
8030	Tomacorriente doble	ud	1.000	1.050	250.00	262.50
4205	Tapa metalica inoxidable	UD	1.000	1.050	206.50	216.83
195025	Miscelaneos por salida	PA	1.000	-	28.23	-
8031	Mano de obra tomacorriente doble	ud	1.000	1.000	1,064.72	1,064.72
	Total del analisis por brigada	ud	1.000			2,080.01
	Rendimiento de Brigada	**ud**	***1.00***			
400415	***Salida de tomacorriente 220V***	**UD**			***2,830.20***	
8001	Caja octagonal 4"	ud	1.000	1.050	46.24	48.55
8002	Tubos de 1/2" electricidad	pl	23.000	1.050	3.75	90.56
8003	Curvas de 1/2 electricidad	UD	2.000	1.050	16.58	34.82
1533	Alambre THN 08	pl	70.000	1.050	14.00	1,029.00
195023	Mensajero electrico	pl	23.000	1.000	1.25	28.75
9203	Tomacorriente 220V	ud	1.000	1.050	275.00	288.75
4205	Tapa metalica inoxidable	UD	1.000	1.050	206.50	216.83
195025	Miscelaneos por salida	PA	1.000	1.000	28.23	28.23
8031	Mano de obra tomacorriente doble	ud	1.000	1.000	1,064.72	1,064.72
	Total del analisis por brigada	ud	1.000			2,830.20
	Rendimiento de Brigada	**ud**	***1.00***			
400416	***Salida de Luces Cenitales c/bombillos 100 w***	**UD**			***1,995.74***	
12349	Salidas luz en techo, piso y pared	ud	1.000	1.000	1,785.74	1,785.74
8062	Bombillos de 100 watts	ud	1.000	1.050	200.00	210.00
	Total del analisis por brigada	**ud**	**1.000**			**1,995.74**
	Rendimiento de Brigada	**ud**	***1.00***			

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
400418	***Bajante de descarga de 4"***	**ud**			***4,432.90***	
4000	Tubo de 4 SDR 41	ud	1.000	1.000	1,984.18	1,984.18
4013	Tee de 4" (Drenaje)	Ud	1.000	1.000	144.02	144.02
4015	Codo de 4" (Drenaje)	Ud	1.000	1.000	114.56	114.56
1202	Ranuras y acunes	dia	0.250	1.030	1,336.02	344.03
11336	Cemento solvente	gl	0.005	1.000	2,600.00	13.00
4091	Instalacion de bajantes	ud	1.000	1.000	1,833.11	1,833.11
	Total del analisis por brigada	**Ud**	**1.000**			**4,432.90**
	Rendimiento de Brigada	**ud**	***1.00***			

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
400410	***Muros de Hormigon Armado de 10 cm (Malla 10x10) En Molde Formaleta***	**M3**			***33,370.49***	
11023	Acero Convencional	qq	1.422	1.070	3,807.31	5,792.97
400008	Malla Electrosoldada 10x10 de 2.5 x2.5, Suministro	M2		1.250	264.73	-
11033	Alambre dulce # 18	lb	2.844	1.070	100.00	304.31
250138	Confeccion de calzos para vaciados muros (1.5 calzos por m2 de contacto)	ud	30.000	1.000	12.53	375.90
250157	Aplicacion de curado	m2	20.000	1.000	42.25	845.09
250135	Acarreo interno de acero (D=250 mts)	qq	1.422	1.070	76.86	116.95
400373	Servicio de Moldeado de Muros y Losas en Formaleta	m2	20.000	1.000	707.82	14,156.40
13456	Figurado de Acero en taller	qq	1.422	1.070	217.39	330.77
400374	Servicio de Armadura de Muros y Losas en Formaleta	qq	1.422	1.000	789.81	1,123.11
13001	Servicio Bombeo Hormigón y Morteros	m3	1.000	1.000	590.00	590.00
11047	Hormigon Industrial 210 Kg/Cm2	und	1.100	1.000	8,850.00	9,735.00
	Total del analisis por brigada	m3	**1.000**			**33,370.49**
	Rendimiento de Brigada	M3	***1.00***			

			Base	Altura		
400428	***ELEMENTO DE BORDE (15x30) 6Q1/2" Est.3/8 a 20***	**ud**	**0.15**	***0.3***	***3,004.46***	
11023	Acero 3/8	qq	0.151	1.070	3,807.31	614.43
11029	Acero 1/2	qq	0.376	1.070	3,807.31	1,532.41
11033	Alambre dulce # 18	lb	1.054	1.070	100.00	112.77
13456	Figurado de Acero en taller	und	0.527	1.070	217.39	122.58
12270	M.O Colocacion de Acero	qq	0.527	1.000	601.01	316.72
250135	Acarreo interno de acero (D=250 mts)	qq	0.527	1.070	76.86	43.34
250139	Confeccion de calzos para vaciados columnas	ud	30.000	1.000	8.74	262.20
	Total del analisis		***1.00***			**3,004.46**
	Rendimiento de Brigada	M3	***1.00***			

			Base	Altura		
400429	***ELEMENTO DE BORDE (15x30) 8Q1/2" Est.3/8 a 20 En L***	**ud**	**0.15**	***0.3***	***4,441.99***	
11023	Acero 3/8	qq	0.302	1.070	3,807.31	1,228.86
11029	Acero 1/2	qq	0.502	1.070	3,807.31	2,043.39
11033	Alambre dulce # 18	lb	1.606	1.070	100.00	171.89
13456	Figurado de Acero en taller	und	0.803	1.070	217.39	186.84
12270	M.O Colocacion de Acero	qq	0.803	1.000	601.01	482.75
250135	Acarreo interno de acero (D=250 mts)	qq	0.803	1.070	76.86	66.06
250139	Confeccion de calzos para vaciados columnas	ud	30.000	1.000	8.74	262.20
	Total del analisis		***1.00***			**4,441.99**
	Rendimiento de Brigada	M3	***1.00***			

			Base	Altura		
400430	***ELEMENTO DE BORDE(15x30) 10Q1/2" Est.3/8 a 20 EnT***	**ud**	**0.15**	***0.3***	***5,182.09***	
11023	Acero 3/8	qq	0.302	1.070	3,807.31	1,228.86
11029	Acero 1/2	qq	0.627	1.070	3,807.31	2,554.37
11033	Alambre dulce # 18	lb	1.857	1.070	100.00	198.73
13456	Figurado de Acero en taller	und	0.929	1.070	217.39	216.02
12270	M.O Colocacion de Acero	qq	0.929	1.000	601.01	558.14
250135	Acarreo interno de acero (D=250 mts)	qq	0.929	1.070	76.86	76.37
250139	Confeccion de calzos para vaciados columnas	ud	40.000	1.000	8.74	349.60
	Total del analisis		***1.00***			**5,182.09**
	Rendimiento de Brigada	M3	***1.00***			

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
			Base	Altura		
400431	***ELEMENTO DE BORDE(15x30) 10Q1/2" Est.3/8 a 20 En Cruz***	**ud**	**0.15**	***0.3***	***5,922.18***	
11023	Acero 3/8	qq	0.302	1.070	3,807.31	1,228.86
11029	Acero 1/2	qq	0.752	1.070	3,807.31	3,065.35
11033	Alambre dulce # 18	lb	2.108	1.070	100.00	225.58
13456	Figurado de Acero en taller	und	1.054	1.070	217.39	245.19
12270	M.O Colocacion de Acero	qq	1.054	1.000	601.01	633.52
250135	Acarreo interno de acero (D=250 mts)	qq	1.054	1.070	76.86	86.69
250139	Confeccion de calzos para vaciados columnas	ud	50.000	1.000	8.74	437.00
	Total del analisis		***1.00***			**5,922.18**
	Rendimiento de Brigada	M3	***1.00***			

			Base	Altura		
400432	***ELEMENTO DE BORDE(10x25) 3Q1/2" Gancho 3/8 a 20***	**ud**	**0.1**	***0.25***	***1,713.90***	
11023	Acero 3/8	qq	0.057	1.070	3,807.31	233.37
11029	Acero 1/2	qq	0.188	1.070	3,807.31	766.29
11033	Alambre dulce # 18	lb	0.491	1.070	100.00	52.51
13456	Figurado de Acero en taller	und	0.245	1.070	217.39	57.08
12270	M.O Colocacion de Acero	qq	0.245	1.000	601.01	147.48
250135	Acarreo interno de acero (D=250 mts)	qq	0.245	1.070	76.86	20.18
250139	Confeccion de calzos para vaciados columnas	ud	50.000	1.000	8.74	437.00
	Total del analisis		***1.00***			**1,713.90**
	Rendimiento de Brigada	M3	***1.00***			

			Base	Altura		
400433	***ELEMENTO DE BORDE(10x25) 6Q1/2" 1 Gancho 3/8 a 20 2 extremos libres***	**ud**	**0.1**	***0.25***	***2,990.81***	
11023	Acero 3/8	qq	0.115	1.070	3,807.31	466.74
11029	Acero 1/2	qq	0.376	1.070	3,807.31	1,532.57
11033	Alambre dulce # 18	lb	0.982	1.070	100.00	105.02
13456	Figurado de Acero en taller	und	0.491	1.070	217.39	114.16
12270	M.O Colocacion de Acero	qq	0.491	1.000	601.01	294.96
250135	Acarreo interno de acero (D=250 mts)	qq	0.491	1.070	76.86	40.36
250139	Confeccion de calzos para vaciados columnas	ud	50.000	1.000	8.74	437.00
	Total del analisis		***1.00***			**2,990.81**
	Rendimiento de Brigada	M3	***1.00***			

			Base	Altura		
400434	***ELEMENTO DE BORDE(10x25) 5Q1/2" 1 Gancho 3/8 a 20 En L***	**ud**	**0.1**	***0.25***	***2,664.54***	
11023	Acero 3/8	qq	0.115	1.070	3,807.31	466.74
11029	Acero 1/2	qq	0.314	1.070	3,807.31	1,277.14
11033	Alambre dulce # 18	lb	0.856	1.070	100.00	91.61
13456	Figurado de Acero en taller	und	0.428	1.070	217.39	99.57
12270	M.O Colocacion de Acero	qq	0.428	1.000	601.01	257.27
250135	Acarreo interno de acero (D=250 mts)	qq	0.428	1.070	76.86	35.20
250139	Confeccion de calzos para vaciados columnas	ud	50.000	1.000	8.74	437.00
	Total del analisis		***1.00***			**2,664.54**
	Rendimiento de Brigada	M3	***1.00***			

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
			Base	Altura		
400435	***ELEMENTO DE BORDE(10x25) 7Q1/2" 1 Gancho 3/8 a 20 En T***	**ud**	**0.1**	***0.25***	***3,913.27***	
11023	Acero 3/8	qq	0.229	1.070	3,807.31	933.48
11029	Acero 1/2	qq	0.439	1.070	3,807.31	1,788.00
11033	Alambre dulce # 18	lb	1.336	1.070	100.00	142.96
13456	Figurado de Acero en taller	und	0.668	1.070	217.39	155.39
12270	M.O Colocacion de Acero	qq	0.668	1.000	601.01	401.50
250135	Acarreo interno de acero (D=250 mts)	qq	0.668	1.070	76.86	54.94
250139	Confeccion de calzos para vaciados columnas	ud	50.000	1.000	8.74	437.00
	Total del analisis		***1.00***			**3,913.27**
	Rendimiento de Brigada	M3	***1.00***			

400436	***ELEMENTO DE BORDE(10x25) 7Q1/2" 1 Gancho 3/8 a 20 En Cruz***	**ud**	**0.1**	***0.25***	***4,440.49***	
11023	Acero 3/8	qq	0.205	1.070	3,807.31	835.37
11029	Acero 1/2	qq	0.564	1.070	3,807.31	2,298.86
11033	Alambre dulce # 18	lb	1.539	1.070	100.00	164.64
13456	Figurado de Acero en taller	und	0.769	1.070	217.39	178.96
12270	M.O Colocacion de Acero	qq	0.769	1.000	601.01	462.39
250135	Acarreo interno de acero (D=250 mts)	qq	0.769	1.070	76.86	63.27
250139	Confeccion de calzos para vaciados columnas	ud	50.000	1.000	8.74	437.00
	Total del analisis		***1.00***			**4,440.49**
	Rendimiento de Brigada	M3	***1.00***			

400445	***Muros de Hormigon Armado de 15 cm (Acero convencional vertical 1/2@10 y Malla 10x10) En Molde Formaleta***	**M3**			***38,019.00***	
11023	Acero Convencional	qq	3.195	1.070	3,807.31	13,015.86
6504	Malla Electrosoldada 10x10 de 2.5 x2.5, Suministro	M2	0.373	1.250	219.70	102.44
11033	Alambre dulce # 18	lb	6.432	1.070	100.00	688.19
250138	Confeccion de calzos para vaciados muros (2 calzos por m2 de contacto)	ud	26.667	1.000	12.53	334.13
250157	Aplicacion de curado	m2	13.333	1.000	42.25	563.39
250135	Acarreo interno de acero (D=250 mts)	qq	3.216	1.070	76.86	264.47
400373	Servicio de Moldeado de Muros y Losas en Formaleta	m2	13.333	1.000	707.82	9,437.60
13456	Figurado de Acero en taller	qq	3.216	1.070	217.39	748.03
400374	Servicio de Armadura de Muros y Losas en Formaleta	qq	3.216	1.000	789.81	2,539.89
13001	Servicio Bombeo Hormigón y Morteros	m3	1.000	1.000	590.00	590.00
11047	Hormigon Industrial 210 Kg/Cm2	und	1.100	1.000	8,850.00	9,735.00
	Total del analisis por brigada	m3	**1.000**			**38,019.00**
	Rendimiento de Brigada	M3	***1.00***			

400446	***Muros de Hormigon Armado de 15 cm (Acero convencional vertical 3/8@10 y Malla 10x10) En Molde Formaleta***	**M3**			***32,087.28***	
11023	Acero Convencional	qq	2.095	1.070	3,807.31	8,534.66
6504	Malla Electrosoldada 10x10 de 2.5 x2.5, Suministro	M2	0.373	1.250	219.70	102.44
11033	Alambre dulce # 18	lb	4.232	1.070	100.00	452.79
250138	Confeccion de calzos para vaciados muros (2 calzos por m2 de contacto)	ud	26.667	1.000	12.53	334.13
250157	Aplicacion de curado	m2	13.333	1.000	42.25	563.39
250135	Acarreo interno de acero (D=250 mts)	qq	2.116	1.070	76.86	174.01
400373	Servicio de Moldeado de Muros y Losas en Formaleta	m2	13.333	1.000	707.82	9,437.60
13456	Figurado de Acero en taller	qq	2.116	1.070	217.39	492.16
400374	Servicio de Armadura de Muros y Losas en Formaleta	qq	2.116	1.000	789.81	1,671.10
13001	Servicio Bombeo Hormigón y Morteros	m3	1.000	1.000	590.00	590.00
11047	Hormigon Industrial 210 Kg/Cm2	und	1.100	1.000	8,850.00	9,735.00
	Total del analisis por brigada	m3	**1.000**			**32,087.28**
	Rendimiento de Brigada	M3	***1.00***			

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
400447	***Muros de Hormigon Armado de 10 cm (Acero vertical 1/2@15, Malla 10x10) En Molde Formaleta***	**M3**			***44,278.96***	
11023	Acero Convencional	qq	3.417	1.070	3,807.31	13,920.25
400008	Malla Electrosoldada 10x10 de 2.5 x2.5, Suministro	M2	0.373	1.250	264.73	123.43
11033	Alambre dulce # 18	lb	6.872	1.070	100.00	735.27
250138	Confeccion de calzos para vaciados muros (1.5 calzos por m2 de contacto)	ud	30.000	1.000	12.53	375.90
250157	Aplicacion de curado	m2	20.000	1.000	42.25	845.09
250135	Acarreo interno de acero (D=250 mts)	qq	3.438	1.070	76.86	282.73
400373	Servicio de Moldeado de Muros y Losas en Formaleta	m2	20.000	1.000	707.82	14,156.40
13456	Figurado de Acero en taller	qq	3.438	1.070	217.39	799.67
400374	Servicio de Armadura de Muros y Losas en Formaleta	qq	3.438	1.000	789.81	2,715.23
13001	Servicio Bombeo Hormigón y Morteros	m3	1.000	1.000	590.00	590.00
11047	Hormigon Industrial 210 Kg/Cm2	und	1.100	1.000	8,850.00	9,735.00
	Total del analisis por brigada	m3	**1.000**			**44,278.96**
	Rendimiento de Brigada	M3	***1.00***			

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
400448	***Muros de Hormigon Armado de 10 cm (Acero vertical 3/8@15, Malla 10x10) En Molde Formaleta***	**M3**			***34,626.42***	
11023	Acero Convencional	qq	1.627	1.070	3,807.31	6,628.11
400008	Malla Electrosoldada 10x10 de 2.5 x2.5, Suministro	M2	0.373	1.250	264.73	123.43
11033	Alambre dulce # 18	lb	3.292	1.070	100.00	352.21
250138	Confeccion de calzos para vaciados muros (1.5 calzos por m2 de contacto)	ud	30.000	1.000	12.53	375.90
250157	Aplicacion de curado	m2	20.000	1.000	42.25	845.09
250135	Acarreo interno de acero (D=250 mts)	qq	1.648	1.070	76.86	135.52
400373	Servicio de Moldeado de Muros y Losas en Formaleta	m2	20.000	1.000	707.82	14,156.40
13456	Figurado de Acero en taller	qq	1.648	1.070	217.39	383.30
400374	Servicio de Armadura de Muros y Losas en Formaleta	qq	1.648	1.000	789.81	1,301.47

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
13001	Servicio Bombeo Hormigón y Morteros	m3	1.000	1.000	590.00	590.00
11047	Hormigon Industrial 210 Kg/Cm2	und	1.100	1.000	8,850.00	9,735.00
	Total del analisis por brigada	m3	**1.000**			**34,626.42**
	Rendimiento de Brigada	M3	***1.00***			

401450	***Viga V2X 15x35 Simple***	**m2**			***57,260.30***	
11029	Acero de 1/2	qq	2.514	1.070	3,807.31	10,241.59
11025	Acero de 3/8	qq	1.905	1.070	3,807.31	7,760.63
11033	Alambre dulce # 18	lb	8.838	1.070	100.00	945.67
13456	Figurado de Acero en taller	und	2.514	1.000	217.39	546.52
12270	M.O Colocacion de Acero	qq	2.514	1.000	601.01	1,510.94
13376	Molde Generico Madera Convencional	m2	16.190	1.000	1,470.83	23,813.47
250136	Acarreo interno de fundas cemento y cal (D=250 mts en verja)	fda	8.940	1.100	23.08	226.97
250135	Acarreo interno de acero (D=250 mts)	qq	2.514	1.070	76.86	206.75
250139	Confeccion de calzos para vaciados vigas	ud	32.381	1.000	8.74	283.01
116024	Manejo de Hormigon Y Aplicacion Morteros	m3	1.000	1.000	1,405.66	1,405.66
13001	Servicio Bombeo Hormigón y Morteros	m3	1.100	0.900	590.00	584.10
11047	HORMIGON (210KG/M2)	#REF!	1.100	1.000	8,850.00	9,735.00
	Total del analisis		***1.00***			**57,260.30**
	Rendimiento de Brigada	M3	***1.00***			

401451	***Viga V2X 10x35 Simple***	**m2**			***76,795.80***	
11029	Acero de 1/2	qq	3.771	1.070	3,807.31	15,362.38
11025	Acero de 3/8	qq	2.626	1.070	3,807.31	10,697.86
11033	Alambre dulce # 18	lb	12.794	1.070	100.00	1,368.96
13456	Figurado de Acero en taller	und	3.771	1.000	217.39	819.78
12270	M.O Colocacion de Acero	qq	3.771	1.000	601.01	2,266.41
13376	Molde Generico Madera Convencional	m2	22.857	1.000	1,470.83	33,619.02
250136	Acarreo interno de fundas cemento y cal (D=250 mts en verja)	fda	8.940	1.100	23.08	226.97
250135	Acarreo interno de acero (D=250 mts)	qq	3.771	1.070	76.86	310.13
250139	Confeccion de calzos para vaciados vigas	ud	45.714	1.000	8.74	399.54
116024	Manejo de Hormigon Y Aplicacion Morteros	m3	1.000	1.000	1,405.66	1,405.66
13001	Servicio Bombeo Hormigón y Morteros	m3	1.100	0.900	590.00	584.10
11047	HORMIGON (210KG/M2)	#REF!	1.100	1.000	8,850.00	9,735.00
	Total del analisis		***1.00***			**76,795.80**
	Rendimiento de Brigada	M3	***1.00***			

400452	***Refuerzo plano***	**ML**	**0.3**	***0.13***	***659.94***	
11023	Acero 3/8	qq	3.213	1.070	3,807.31	13,089.19
11033	Alambre dulce # 18	lb	6.426	1.070	100.00	687.58
13456	Figurado de Acero en taller	und	3.213	1.000	217.39	698.48
12270	M.O Colocacion de Acero	qq	3.213	1.000	601.01	1,931.05
250135	Acarreo interno de acero (D=250 mts)	qq	3.213	1.070	76.86	264.24
250139	Confeccion de calzos para vaciados vigas	ud	28.718	1.000	8.74	250.99

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
	Total del analisis		***25.64***			**16,921.53**
	Rendimiento de Brigada	M3	***1.00***			

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
400450	***Dintel 15x50***	**M3**	**0.15**	***0.62***	***7,431.72***	
11023	Acero	qq	1.382	1.070	3,807.31	5,630.02
11033	Alambre dulce # 18	lb	2.764	1.070	100.00	295.75
13456	Figurado de Acero en taller	und	1.382	1.000	217.39	300.43
12270	M.O Colocacion de Acero	qq	1.382	1.000	601.01	830.60
250135	Acarreo interno de acero (D=250 mts)	qq	1.382	1.070	76.86	113.66
250139	Confeccion de calzos para vaciados vigas	ud	29.892	1.000	8.74	261.26
	Total del analisis		***1.00***			**7,431.72**
	Rendimiento de Brigada	M3	***1.00***			

400452	***Dintel 10x62 Solo Armadura***	**M3**	**0.1**	***0.62***	***10,474.54***	
11023	Acero	qq	1.946	1.070	3,807.31	7,927.66
11033	Alambre dulce # 18	lb	3.892	1.070	100.00	416.44
13456	Figurado de Acero en taller	und	1.946	1.000	217.39	423.04
12270	M.O Colocacion de Acero	qq	1.946	1.000	601.01	1,169.57
250135	Acarreo interno de acero (D=250 mts)	qq	1.946	1.070	76.86	160.04
250139	Confeccion de calzos para vaciados vigas	ud	43.226	1.000	8.74	377.79
	Total del analisis		***1.00***			**10,474.54**
	Rendimiento de Brigada	M3	***1.00***			

400453	***Suministro y Colocacion Zocalo de 0.07mts Ceramica criolla***	**ml**			***180.06***	
1758	Ceramica criolla para pisos tipo 01	m2	0.070	1.100	378.87	29.17
6836	Corte de chazos	ud	2.000	1.000	12.28	24.56
11117	Derretido Blanco	fda	0.033	0.070	770.00	1.79
11914	Estopa	lb	0.050	0.070	78.00	0.27
12049	Colocacion de Zocalo en piso Ceramicas o similar espesor	ml	1.000	1.000	120.40	120.40
150235	mezcla para natilla	M3	0.002	0.100	19,374.81	3.87
	Total del analisis por brigada	**m2**	**1.000**			**180.06**
	Rendimiento de Brigada	**m2**	***1.00***			

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
400454	***Viga de carga 20x40***	**m2**			***39,814.87***	
11023	Acero	qq	2.911	1.070	3,807.31	11,858.89
11033	Alambre dulce # 18	lb	5.822	1.070	100.00	622.95
13456	Figurado de Acero en taller	und	2.911	1.000	217.39	632.82
12270	M.O Colocacion de Acero	qq	2.911	1.000	601.01	1,749.54
13376	Molde Generico Madera Convencional	m2	12.500	1.000	1,470.83	18,385.40
250136	Acarreo interno de fundas cemento y cal (D=250 mts en verja)	fda	8.940	1.100	23.08	226.97
250135	Acarreo interno de acero (D=250 mts)	qq	2.911	1.070	76.86	239.40
250139	Confeccion de calzos para vaciados vigas	ud	25.000	1.000	8.74	218.50
12412	Ligado y Vaciado de Zapata y vigas de am.	m3	1.000	1.000	1,104.81	1,104.81
104007	HORMIGON 210KG/M2	und	1.100	1.000	4,341.43	4,775.57
	Total del analisis		***1.00***			**39,814.87**
	Rendimiento de Brigada m2		***1.00***			
400455	***Suministro y Colocación de Tuberias y piezas drenaje sanitario (Primer Nivel)***	**Global**			***18,506.66***	
	DRENAJE SANITARIO					
	TUBO PVC DE 4'' DE 19 PIE	ud	5.000	1.000	2,027.04	10,135.22
	TUBO PVC DE 2'' DE 19 PIE	ud	1.000	1.000	270.64	270.64
	REDUCCION DE 4 A 3"	ud	1.000	1.000	116.66	116.66
	REDUCCION DE 4 A 2"	ud	4.000	1.000	316.13	1,264.52
	YEE DE 4"X2"	ud	2.000	1.000	68.85	137.70
	YEE DE 4"X4"	ud	2.000	1.000	161.90	323.80
	CODO DE 4'' PVC	ud	6.000	1.000	114.56	687.36
	Cemento PVC	GL	0.500	1.000	2,600.00	1,300.00
	Mano de Obra de Colocacion de Tuberias y Piezas	ud	0.300	1.000	14,235.89	4,270.77
	Total del analisis		***1.00***			**18,506.66**
	Rendimiento de Brigada Glb		***1.00***			
400456	***Suministro y Colocación de Tuberias y piezas drenaje sanitario (2do Nivel)***	**Global**			***9,771.76***	
	DRENAJE SANITARIO					
	TUBO PVC DE 4'' DE 19 PIE	ud	2.000	1.000	2,027.04	4,054.09
	TUBO PVC DE 2'' DE 19 PIE	ud	1.000	1.000	282.61	282.61
	REDUCCION DE 4 A 3"	ud	1.000	1.000	116.66	116.66
	REDUCCION DE 4 A 2"	ud	4.000	1.000	316.13	1,264.52
	YEE DE 4"X2"	ud	2.000	1.000	68.85	137.70

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
	YEE DE 4"X4"	ud	2.000	1.000	161.90	323.80
	CODO DE 4'' PVC	ud	6.000	1.000	114.56	687.36
	Cemento PVC	GL	0.250	1.000	2,600.00	650.00
	Mano de Obra de Colocacion de Tuberias y Piezas	ud	0.300	1.000	7,516.74	2,255.02
	Total del analisis		***1.00***			**9,771.76**
	Rendimiento de Brigada Glb		***1.00***			

400457	***Suministro y Colocación de Tuberias y piezas drenaje sanitario (3er Nivel)***	**Global**			***8,934.25***	
	DRENAJE SANITARIO					
	TUBO PVC DE 4'' DE 19 PIE	ud	2.000	1.000	2,027.04	4,054.09
	TUBO PVC DE 2'' DE 19 PIE	ud	1.000	1.000	270.64	270.64
	REDUCCION DE 4 A 3"	ud	1.000	1.000	116.66	116.66
	REDUCCION DE 4 A 2"	ud	2.000	1.000	316.13	632.26
	YEE DE 4"X2"	ud	2.000	1.000	68.85	137.70
	YEE DE 4"X4"	ud	2.000	1.000	161.90	323.80
	CODO DE 4'' PVC	ud	6.000	1.000	114.56	687.36
	Cemento PVC	GL	0.250	1.000	2,600.00	650.00
	Mano de Obra de Colocacion de Tuberias y Piezas	ud	0.300	1.000	6,872.50	2,061.75
	Total del analisis		***1.00***			**8,934.25**
	Rendimiento de Brigada Glb		***1.00***			

400457	***Suministro y Colocación de Tuberias y piezas (Tercer Nivel)***	**Global**			***293,081.74***	
	DRENAJE SANITARIO					
	TUBO PVC DE 4'' DE 20 PIE	ud	26.000	1.000	2,027.04	52,703.13
	TUBO PVC DE 3'' DE 20 PIE	ud	8.000	1.000	2,596.00	20,768.00
	Tee DE 3'' PVC	ud	5.000	1.000	69.89	349.45
	Tee DE 4'' PVC	ud	7.000	1.000	326.00	2,282.00
	CODO DE 4'' PVC	ud	27.000	1.000	114.56	3,093.12
	Cemento PVC	GL	0.500	1.000	2,600.00	1,300.00
	Mano de Obra de Colocacion de Tuberias y Piezas DS	ud	0.250	1.000	79,195.70	19,798.92
	Columnas de Gas	ud	18.000	1.000	1,695.00	30,510.00
	AGUA POTABLE					
	TUBO SCH-40 DE 4'' DE 20 PIE	ud	10.000	1.000	2,722.50	27,225.00
	CODO DE 45 DE 4'' SCH-40	ud	13.000	1.000	468.00	6,084.00
	TUBO PVC DE 3/4''	ud	55.000	1.000	283.80	15,609.00
	Codo 3/4" (SCH-40)	ud	142.000	1.000	16.69	2,369.98
	TEE DE 3/4''	ud	5.000	1.000	14.20	71.00
	Tee DE 1/2'' PVC	ud	4.000	1.000	13.81	55.24
	TUBO DE 1/2'' PVC	ud	3.000	1.000	214.21	642.63
	Codo 1/2" (SCH-40)	ud	5.000	1.000	6.64	33.20

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
	PIEZAS MENORES (VALVULAS, REDUCCIONES, CODOS TEES)	ud	0.050	1.000	52,090.05	2,604.50
	GABINETE CONTRA INCENDIO	Ud	3.000	1.000	23,278.00	69,834.00
	Cemento PVC	GL	0.150	1.000	2,600.00	390.00
	Mano de Obra de Colocacion de Tuberias y Piezas AP	ud	0.300	1.000	124,528.55	37,358.57
	Total del analisis		***1.00***			**293,081.74**
	Rendimiento de Brigada Glb		***1.00***			

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
113002	***Registro camara de inspeccion 100X100X60***	**ud**			***13,235.99***	
12349	Excavación en tierra	M3	1.268	1.000	653.83	828.73
101019	Bote a 15 km incluye carguío manual (sin ac. Interno)	m3e	1.775	1.000	501.72	890.30
104007	Losa de Fondo	M3	0.169	1.055	5,690.20	1,014.53
12407	Confeccion de Registro sanitario	ud	1.000	1.000	1,905.45	1,905.45
12412	Ligado y Vaciado de Zapata y vigas de amarre a nivel de terreno	M3	0.169	1.000	1,104.81	186.71
106009	BLOQUES 6" SNP 3/8" A 0.80 S/CRUCE	M2	2.400	1.000	1,667.22	4,001.33
107007	Panete Pulido	m2	3.400	1.000	493.66	1,678.44
150098	Compactacion de relleno con maco (Inc. regado a mano)	m3c	0.300	1.000	313.75	94.13
163019	Tapa HA para Colector	UD	1.000	1.000	2,636.37	2,636.37
	Total del analisis por brigada	**m2**	**1.000**			**13,235.99**
	Rendimiento de Brigada	**m2**	***1.00***			
113003	***Registro para electricidad 60X60X40***	***ud***			***8,242.88***	
12349	Excavación en tierra	M3	0.53	1.000	653.83	344.24
101019	Bote a 15 km incluye carguío manual (sin ac. Interno)	m3e	0.737	1.000	501.72	369.82
104007	Losa de Fondo	M3	0.1215	1.055	5,690.20	729.38
12407	Confeccion de Registro sanitario	ud	1.000	1.000	1,905.45	1,905.45
12412	Ligado y Vaciado de Zapata y vigas de amarre a nivel de terren	M3	0.122	1.000	1,104.81	134.23
106009	BLOQUES 6" SNP 3/8" A 0.80 S/CRUCE	M2	0.960	1.000	1,667.22	1,600.53
107007	Panete Pulido	m2	0.960	1.000	493.66	473.91
163019	Tapa HA para Colector	UD	1.000	1.000	2,636.37	2,636.37
137806	Suministro, acarreo y compactacion con maco	m3c	0.156	1.000	313.75	48.95
	Total del analisis por brigada	**ud**	**1.000**			**8,242.88**
	Rendimiento de Brigada	**ud**	***1.00***			
113004	***Registro para electricidad 100X100X50***	***ud***			***12,236.86***	
12349	Excavación en tierra	M3	1.10	1.000	653.83	718.23
101019	Bote a 15 km incluye carguío manual (sin ac. Interno)	m3e	1.538	1.000	501.72	771.60
104007	Losa de Fondo	M3	0.2535	1.055	5,690.20	1,521.80
12407	Confeccion de Registro sanitario	ud	1.000	1.000	1,905.45	1,905.45
12412	Ligado y Vaciado de Zapata y vigas de amarre a nivel de terren	M3	0.254	1.000	1,104.81	280.07
106009	BLOQUES 6" SNP 3/8" A 0.80 S/CRUCE	M2	2.000	1.000	1,667.22	3,334.44
107007	Panete Pulido	m2	2.000	1.000	493.66	987.32
137806	Suministro, acarreo y compactacion con maco	m3c	0.260	1.000	313.75	81.58
163019	Tapa HA para Colector	UD	1.000	1.000	2,636.37	2,636.37
	Total del analisis por brigada	**ud**	**1.000**			**12,236.86**
	Rendimiento de Brigada	**ud**	***1.00***			
113005	***Trampa de Grasa(80x80x80)***	***ud***			***16,312.88***	
11307	Yee pvc 4" drenaje	ud	2.00	1.000	304.00	608.00
11834	Tubo de Q 4" x 20 SDR 26	pl	2.00	1.000	106.69	213.37
1203	Jornal oper.3ra terminador: OP3 (con seguridad ocupacional y	ud	1.00	1.000	1,735.09	1,735.09
101011	Excavación de roca blanda (a mano)	M3	1.44	1.000	1,921.08	2,766.36
101019	Bote a 15 km incluye carguío manual (sin ac. Interno)	m3e	2.800	1.000	501.72	1,404.82
104007	Losa de Fondo	M3	0.1	1.050	5,690.20	597.47
12412	Ligado y Vaciado de Zapata y vigas de amarre a nivel de terren	M3	0.100	1.000	1,104.81	110.48
106014	BLOQUES 4" BNP 3/8" A 0.80	M2	2.560	1.000	1,637.10	4,190.98
107007	Panete Pulido	m2	4.000	1.000	493.66	1,974.64
150098	Compactacion de relleno con maco (Inc. regado a mano)	m3c	0.240	1.000	313.75	75.30
163019	Tapa HA para Colector	UD	1.000	1.000	2,636.37	2,636.37
	Total del analisis por brigada	**m2**	**1.000**			**16,312.88**
	Rendimiento de Brigada	**m2**	***1.00***			
113006	***Registro para electricidad 50X50X40***	***ud***			***8,185.29***	
101011	Excavación de roca blanda (a mano)	M3	0.416	1.000	1,921.08	799.17
101019	Bote a 15 km incluye carguío manual (sin ac. Interno)	m3e	0.582	1.000	501.72	292.20
104007	Losa de Fondo	M3	0.096	1.055	5,690.20	576.30

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
12407	Confeccion de Registro sanitario	ud	1.000	1.000	1,905.45	1,905.45
12412	Ligado y Vaciado de Zapata y vigas de amarre a nivel de terren	M3	0.096	1.000	1,104.81	106.06
106009	BLOQUES 6" SNP 3/8" A 0.80 S/CRUCE	M2	0.800	1.000	1,667.22	1,333.78
107007	Panete Pulido	m2	0.800	1.000	493.66	394.93
137806	Suministro, acarreo y compactacion con maco	m3c	0.130	1.000	1,084.84	141.03
163019	Tapa HA para Colector	UD	1.000	1.000	2,636.37	2,636.37
	Total del analisis por brigada	**ud**	**1.000**			**8,185.29**
	Rendimiento de Brigada	**ud**	***1.00***			
113007	***Registro para electricidad 120X120X120***	***ud***			***27,353.20***	
12349	Excavación en tierra	M3	3.04	1.000	653.83	1,986.01
101019	Bote a 15 km incluye carguío manual (sin ac. Interno)	m3e	4.253	1.000	501.72	2,133.57
104007	Losa de Fondo	M3	0.34	1.055	5,209.10	1,854.77
12407	Confeccion de Registro sanitario	ud	1.000	1.000	1,905.45	1,905.45
12412	Ligado y Vaciado de Zapata y vigas de amarre a nivel de terren	M3	0.34	1.000	1,104.81	372.87
106009	BLOQUES 6" SNP 3/8" A 0.80 S/CRUCE	M2	6.480	1.000	1,667.22	10,803.59
107007	Panete Pulido	m2	5.760	1.000	493.66	2,843.48
150098	Compactacion de relleno con maco (Inc. regado a mano)	m3c	0.576	1.000	313.75	180.72
163019	Tapa HA para Colector	UD	2.000	1.000	2,636.37	5,272.74
	Total del analisis por brigada	**ud**	**1.000**			**27,353.20**
	Rendimiento de Brigada	**ud**	***1.00***			
113013	***INODORO ROYAL BLANCO (SUMINISTRO E INSTALACION)***	***ud***			***8,486.88***	
11189	Inodoro Blanco con tapa	ud	1.00	1.000	6,295.01	6,295.01
4047	Junta de cera	ud	1.00	1.000	52.11	52.11
11204	Arandela de bronce p/inodoro	ud	1.00	1.000	47.56	47.56
11262	Llave Niquel Angular de Q 3/8"	ud	1.00	1.000	240.00	240.00
11267	Niples niquel. 3/8''x 3''	UD	1.000	1.000	51.92	51.92
11269	Cubrefalta niquel. de 3/8''	ud	1.000	1.000	10.38	10.38
11654	Tubo Flexible tipo manguera	UD	1.000	1.000	146.00	146.00
11340	Reduccion de 3/8" @ 1/2"	UD	1.000	1.000	17.00	17.00
12087	Montura de Inodoro	UD	1.000	1.000	1,626.90	1,626.90
	Total del analisis por brigada	**UD**	**1.000**			**8,486.88**
	Rendimiento de Brigada	**UD**	***1.00***			
113016	***Lavamanos Royal Blanco Suministro e Instalacion***	***ud***			***6,162.50***	
5142	Lavamanos Royal Blanco	ud	1.00	1.000	2,500.00	2,500.00
11268	sifon niquel 1 1/4	ud	1.00	1.000	700.00	700.00
11654	Tubo Flexible tipo manguera	ud	2.00	1.000	146.00	292.00
11262	Llave Niquel Angular de Q 3/8"	ud	2.00	1.000	240.00	480.00
11340	Reduccion de 3/8" @ 1/2"	UD	1.000	1.000	17.00	17.00
11269	Cubrefalta niquel. de 3/8''	ud	2.000	1.000	10.38	20.76
11267	niples niquelado de 3/8x3	ud	1.000	1.000	14.47	14.47
7824	Llave sencilla	ud	1.000	1.000	511.37	511.37
12090	Montura de Lavamanos	dia	1.000	1.000	1,626.90	1,626.90
	Total del analisis por brigada	**UD**	**1.000**			**6,162.50**
	Rendimiento de Brigada	**UD**	***1.00***			
113028	***FREGADERO SENCILLO DE ACERO INOXIDABLE***	***ud***			***5,869.53***	
11268	sifon niquel 1 1/4	ud	1.00	1.000	700.00	700.00
11200	Fregadero sencillo	ud	1.00	1.000	1,283.00	1,283.00
11265	Tubo Flexible Niquel C/Bushing	ud	2.00	1.000	270.22	540.44
11262	Llave Niquel Angular de Q 3/8"	ud	2.00	1.000	240.00	480.00
11340	Reduccion de 3/8" @ 1/2"	UD	1.000	1.000	17.00	17.00
11269	Cubrefalta niquel. de 3/8''	ud	2.000	1.000	10.38	20.76
11267	niples niquelado de 3/8x3	ud	1.000	1.000	14.47	14.47
11529	Mezcladora sencilla fregadero	UD	1.000	1.000	778.00	778.00
12098	Montura de Fregadero sencillo	ud	1.000	1.000	2,035.86	2,035.86

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
	Total del analisis por brigada	**UD**	**1.000**			**5,869.53**
	Rendimiento de Brigada	**UD**	***1.00***			
113099	***Septico Simple***	**ud**			***178,261.22***	
101011	Excavación de roca blanda (a mano)	M3	19.360	1.000	1,921.08	37,192.11
101019	Bote a 15 km incluye carguío manual (sin ac. Interno)	m3e	24.200	1.000	501.72	12,141.64
105103	Losa de Fondo (H=0.15,2-8¨ a 0.20 AD)	M3	0.910	1.000	11,544.16	10,505.19
105104	Losa superior (H=0.13,2-8¨ a 0.20 AD)	M3	0.910	1.000	25,931.76	23,597.90
106997	Bloques de 8¨ BNP a 40cm C-LL Sin Cruce	M3	25.520	1.000	2,560.15	65,335.03
107007	Panete Pulido	m2	33.120	1.000	493.66	16,350.02
11298	Tee pvc de 4 drenaje	UD	2.000	1.000	144.02	288.04
11211	tubos pvc semipres. De 4 sdr 32.5	pl	10.000	1.000	154.88	1,548.75
107021	Zabaletas de piso	ml	19.400	1.000	129.70	2,516.18
11271	Tapon de registro de 4	ud	2.000	1.000	113.39	226.78
137806	Suministro, acarreo y compactacion con maco	m3c	5.460	1.000	1,084.84	5,923.21
163019	Tapa HA para Colector	UD	1.000	1.000	2,636.37	2,636.37
	Total del analisis por brigada	**m2**	**1.000**			**178,261.22**
	Rendimiento de Brigada	**m2**	***1.00***			
113139	***Oficina para ingenieros***	**UD**			***275,287.55***	
5318	Escalera, pasarela, etc.(Oficina)	pa	1.000	1.000	15,000.00	15,000.00
5319	Furgón completo, suministro	ud	1.000	1.000	150,000.00	150,000.00
5320	Colocación furgones con montacarga	ud	1.000	1.000	20,000.00	20,000.00
11074	Ventana corredizas en alum Bco	p2	10.760	1.000	350.00	3,766.00
120813	Replanteo Oficina Ingenieros	ud	1.000	1.000	3,026.47	3,026.47
120011	Zapata de Muros H.A 210 Kg/cm2	m3	6.480	1.000	11,340.56	73,486.84
170018	Excavación ponderada a mano mat. no clasificado	m3n	12.000	1.000	834.02	10,008.24
	Total del analisis por brigada		**1.000**			**275,287.55**
	Rendimiento de Brigada		***1.00***			
114003	***Pintura Economica (aplicacion)***	**M2**			***167.99***	
6002	Pintura Economica (suministro)	gl	0.110	1.000	720.00	79.20
11496	Piedra Para Pintura	m2	0.070	1.000	90.00	6.30
12155	Mano de obra Pintura de agua 2 manos	m2	1.000	1.000	82.49	82.49
	Total del analisis por brigada	**m2**	**1.000**			**167.99**
	Rendimiento de Brigada	**m2**	***1***			
114005	***Pintura de aceite (aplicacion)***	**M2**			***362.89***	
6001	Materiales Diversos pintura(lija, masilla, etc)	m2	1.000	1.000	9.25	9.25
11180	Pintura de Mantenimiento	gl	0.110	1.000	1,700.00	187.00
11352	Thiner	gl	0.130	1.000	495.00	64.35
12444	MO Pintura de aceite 1era mano	m2	1.000	1.000	52.80	52.80
12445	MO Pintura de aceite 2da mano	m2	1.000	1.000	49.49	49.49
	Total del analisis por brigada	**m2**	**1.000**			**362.89**
	Rendimiento de Brigada	**m2**	***1***			

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
440026	***Regado, nivelado, mojado y compactado relleno caminos y Plataformas (e=20cm)***	**m3c**			***118.80***	
13503	Costo total/ h Rodillo Liso Dynapac	hr	1.028	0.010	2,920.11	30.02
13473	Alquiler de Camion Daihatsu (inc combustible y operador)	hr	0.848	0.010	1,500.00	12.72
13513	Costo total horarioMotoniveladora 12G	hr	1.972	0.010	3,856.23	76.05
	Total del analisis por brigada	**HR**	**1.000**			**118.80**
	Rendimiento de Brigada	**HR**	***1***			

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
170815	***Antepecho 20 cms***	**ml**			***950.75***	
107020	Cantos	ml	2.000	1.000	160.49	320.98
106009	Bloques de 6 snp a 80 cm sin cruce	M2	0.200	1.000	1,667.22	333.44
107008	Panete rateado a punta de llana	m2	0.550	1.000	321.16	176.64
114006	Pintura acrilica blanco tropical (aplicacion)	m3c	0.550	1.000	217.62	119.69
	Total del analisis por brigada	**ml**	**1.000**			**950.75**
	Rendimiento de Brigada	**ml**	***1.00***			

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
440028	***Ventilacion en 4 Pulgadas***	**Ud**			***5,692.92***	
4000	Tubo PVC Drenaje de 4" SDR-41	ud	1.809	1.000	1,984.18	3,589.59
11303	Codo Q 4" x 90 PVC Drenaje	Ud	1.000	1.000	114.56	114.56
11327	Reduccion pvc de 4 a 3	ud	1.000	1.000	116.66	116.66
11336	Cemento solvente	gl	0.015	1.000	2,600.00	39.00
4092	Instalacion de Ventilaciones	M3	1.000	1.000	1,833.11	1,833.11
	Total del analisis por brigada	**Ud**	**1.000**			**5,692.92**
	Rendimiento de Brigada	**Ud**	***1.00***			

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
440029	*Verja de Marco Rigido de 3.4x3.80 con VA y CA de 0.15 X 0.20 Mts*	Ml			*17,021.84*	
12349	Excavacion a mano	m3	22.950	1.00	653.83	15,005.43
150098	Relleno de reposicion (manual)	m3	16.200	1.00	313.75	5,082.77
400004	Bote de material sobrante	m3e	9.113	1.00	297.74	2,713.20
440030	Hormigon en columnas y vigas de amarre	m3	3.528	1.00	45,966.15	162,168.58
120011	Hormigon en zapata de muros	m3	6.750	1.00	11,340.56	76,548.79
107020	Cantos de Columnas	ml	120.000	1.00	160.49	19,258.80
107006	Panete en general	m2	384.000	1.00	691.39	265,493.76
400389	Fraguache	m2	384.000	1.00	81.65	31,353.60
106041	BLOQUES DE 6" 3/8 A 0.80 S/CRUCE	m2	216.000	1.00	1,667.22	360,119.52
114006	Pintura en verja	m2	384.000	1.00	217.62	83,566.08
	Total del analisis por brigada	**UD**	**1.000**			**1,021,310.53**
	Rendimiento de Brigada	**ML**	***60.00***			

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
440030	*Vigas y Columnas de Amarre de 0.15 X 0.20 Mts 2.335 Qq / M3*	m3			*45,966.15*	
11023	Acero 3/8	qq	3.003	1.050	3,807.31	12,005.02
11033	Alambre dulce # 18	lb	6.006	1.050	100.00	630.63
13456	Figurado de Acero en taller	und	3.003	1.050	217.39	685.47
12270	M.O Colocacion de Acero	qq	3.003	1.000	601.01	1,804.83
12449	Moldes columnas y vigas por m2	m2	13.333	1.000	1,590.23	21,203.07
250136	Acarreo interno de fundas cemento y cal	fda	7.000	1.100	23.08	177.72
250135	Acarreo interno de acero	qq	3.003	1.050	76.86	242.35
13456	Confeccion de calzos para vaciados	ud	26.667	1.000	8.74	233.07
120060	Ligado y Vaciado de Vigas, columnas y Losas	m3	1.100	1.000	1,199.19	1,319.11
116024	manejo de hormigon	m3	1.000	1.000	1,405.66	1,405.66
104007	HORMIGON 210KG/M2	und	1.100	1.000	5,690.20	6,259.22
	Total del analisis		***1.00***			**45,966.15**
	Rendimiento de Brigada	M3	***1.00***			

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
440032	*Platea de 30 cm (3/8¨ a 0.15 AD+ DC)*	M3			*19,204.94*	
11029	ACERO DE 3/8'' Incluye Burros	qq	1.206	1.105	3,807.31	5,073.74
11033	Alambre dulce # 18	lb	2.412	1.070	100.00	258.08
250137	Confeccion de calzos para vaciados zapatas 4 por m2	ud	13.333	1.000	13.40	178.67
13376	Molde Generico platea (gualdera)	m2	0.480	1.000	1,470.83	706.00
250157	Aplicacion de curado	m2	3.333	1.000	42.25	140.85
250135	Acarreo interno de acero	qq	1.206	1.105	76.86	102.43
13456	Figurado de Acero en taller	qq	1.206	1.105	217.39	289.70
12270	M.O Colocación de Acero	qq	1.206	1.000	601.01	724.82
116024	Manejo de Hormigon Y Aplicacion Morteros	m3	1.000	1.000	1,405.66	1,405.66
13001	Servicio Bombeo Hormigón y Morteros	m3	1.000	1.000	590.00	590.00
11047	Hormigon Industrial 210 Kg/Cm2	und	1.100	1.000	8,850.00	9,735.00
	Total del analisis por brigada	m3	**1.000**			**19,204.94**
	Rendimiento de Brigada	M3	***1.00***			

ANALISIS OBRA CIVIL DE PROYECTO TORRE METROPOLIS

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
440033	***Columnas cisterna 20x30 (6 de 12" est 3/8" a 15)***	**m3**			***43,514.25***	
11023	Acero 3/8	qq	1.316	1.070	3,807.31	5,361.15
11029	Acero 1/2	qq	2.200	1.070	3,807.31	8,962.41
11033	Alambre dulce # 18	lb	7.032	1.070	100.00	752.42
13456	Figurado de Acero en taller	und	3.516	1.050	217.39	802.56
12270	M.O Colocacion de Acero	qq	3.516	1.000	601.01	2,113.15
12449	Moldes columnas y vigas por m2	m2	10.000	1.000	1,590.23	15,902.30
250136	Acarreo interno de fundas cemento y cal	fda	7.000	1.100	23.08	177.72
250135	Acarreo interno de acero	qq	3.516	1.050	76.86	283.75
13456	Confeccion de calzos para vaciados	ud	20.000	1.000	8.74	174.80
120060	Ligado y Vaciado de Vigas, columnas y Losas	m3	1.100	1.000	1,199.19	1,319.11
116024	manejo de hormigon	m3	1.000	1.000	1,405.66	1,405.66
104007	HORMIGON 210KG/M2	und	1.100	1.000	5,690.20	6,259.22
	Total del analisis		***1.00***			**43,514.25**
	Rendimiento de Brigada	M3	***1.00***			

440034	***Viga de carga 30x50, 6Ø 3/4+Ø3/8''@15***	**m2**			***39,025.73***	
11023	Acero 3/8	qq	1.035	1.070	3,807.31	4,216.41
11031	Acero 3/4		1.968	1.070	3,807.31	8,017.28
11033	Alambre dulce # 18	lb	3.003	2.140	100.00	642.64
13456	Figurado de Acero en taller	und	3.003	1.000	217.39	652.82
12270	M.O Colocacion de Acero	qq	3.003	1.000	601.01	1,804.83
13376	Molde Generico Madera Convencional	m2	8.667	1.000	1,470.83	12,747.21
250136	Acarreo interno de fundas cemento y cal (D=250 mts en verja)	fda	8.940	1.100	23.08	226.97
250135	Acarreo interno de acero (D=250 mts)	qq	3.003	1.070	76.86	246.97
250139	Confeccion de calzos para vaciados vigas	ud	17.333	1.000	8.74	151.49
13001	Servicio Bombeo Hormigón y Morteros	m3	1.100	0.900	590.00	584.10
11047	HORMIGON (210KG/M2)	m3s	1.100	1.000	8,850.00	9,735.00
	Total del analisis		***1.00***			**39,025.73**
	Rendimiento de Brigada	M3	***1.00***			

440035	***Muros de Hormigon Armado de 20 cm cisterna (Acero convencional y Molde Convencional)***	**M3**			***38,203.64***	
11023	Acero 3/8	qq	1.667	1.070	3,807.31	6,791.06
11033	Alambre dulce # 18	lb	3.334	1.070	100.00	356.74
250138	Confeccion de calzos para vaciados muros (2 calzos por m2 de contacto)	ud	20.000	1.000	12.53	250.60
250157	Aplicacion de curado	m2	10.000	1.000	42.25	422.55
250135	Acarreo interno de acero (D=250 mts)	qq	1.667	1.070	76.86	137.09
400283	Molde convencional de Muro	m2	10.000	1.000	1,853.10	18,530.97
13456	Figurado de Acero en taller	qq	1.667	1.070	217.39	387.76
12270	M.O Colocación de Acero	qq	1.667	1.000	601.01	1,001.88
13001	Servicio Bombeo Hormigón y Morteros	m3	1.000	1.000	590.00	590.00
11047	Hormigon Industrial 210 Kg/Cm2	und	1.100	1.000	8,850.00	9,735.00
	Total del analisis por brigada	m3	**1.000**			**38,203.64**
	Rendimiento de Brigada	M3	***1.00***			

ANALISIS OBRA CIVIL DE PROYECTO TORRE METROPOLIS

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
440037	***Registro de ladrillo hasta 2.8 ml de altura***	**M2**			***93,376.74***	
151952	Muros de ladrillos 5x10x20	m2	9.503	1.000	6,494.94	61,722.29
104003	Hormigon 1:2:4	ud	0.879	1.100	5,209.10	5,037.82
12412	Ligado y vaciado de zapata	m3	0.879	1.000	1,104.81	971.35
107007	Panete pulido	m2	11.513	1.000	493.66	5,683.38
400004	Bote 5Km incluye acarreo interno + carguio manual	m3e	13.732	1.000	297.74	4,088.59
11635	Tapa pesada	ud	1.000	1.000	11,000.00	11,000.00
11963	Escalera interna	ud	1.000	1.000	1,800.00	1,800.00
400311	Excavacion para estructuras	m3	13.188	1.000	154.23	2,034.01
150098	Relleno de Reposicion		2.625	1.000	313.75	823.61
250136	Acarreo interno de fundas cemento y cal (D= 6 KMS)	FDA	9.345	1.000	23.08	215.69
	Altura Registro	**ml**	**2.800**			**93,376.74**
440038	***Registro de inspeccion 80x80x120***	**ud**			***14,286.07***	
12349	Excavación en tierra	M3	1.400	1.000	653.83	915.36
101019	Bote a 15 km incluye carguío manual (sin ac. Interno)	m3e	1.890	1.000	501.72	948.25
104007	Losa de Fondo	M3	0.100	1.055	5,209.10	549.56
12407	Confeccion de Registro sanitario	ud	1.000	1.000	1,905.45	1,905.45
12412	Ligado y Vaciado de Zapata y vigas de amarre a nivel de terreno	M3	0.100	1.000	1,104.81	110.48
106014	BLOQUES 4" BNP 3/8" A 0.80	M2	3.360	1.000	1,637.10	5,500.66
107007	Panete Pulido	m2	3.240	1.000	493.66	1,599.46
150098	Compactacion de relleno con maco (Inc. regado a mano)	m3c	0.384	1.000	313.75	120.48
163019	Tapa HA para Colector	UD	1.000	1.000	2,636.37	2,636.37
	Total del analisis por brigada	**m2**	**1.000**			**14,286.07**
	Rendimiento de Brigada	**m2**	***1.00***			
440039	***Antepecho Azotea 100 cms***	**ml**			***3,146.57***	
107020	Cantos	ml	2.000	1.000	160.49	320.98
106009	Bloques de 6 snp a 80 cm sin cruce	M2	1.000	1.000	1,667.22	1,667.22
107008	Panete rateado a punta de llana	m2	2.150	1.000	321.16	690.49
114006	Pintura acrilica blanco tropical (aplicacion)	m3c	2.150	1.000	217.62	467.88
	Total del analisis por brigada	**ml**	**1.000**			**3,146.57**
	Rendimiento de Brigada	**ml**	***1.00***			
440041	***Suministro y Colocación de Tuberias y piezas drenaje sanitario (Primer Nivel) Edif Tipo B***	**Global**			***31,121.47***	
	DRENAJE SANITARIO					
	TUBO PVC DE 4'' DE 19 PIE	ud	3.000	1.000	2,027.04	6,081.13
	TUBO PVC DE 2'' DE 19 PIE	ud	1.000	1.000	270.64	270.64
	REDUCCION DE 4 A 3"	ud	3.000	1.000	116.66	349.98

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
	REDUCCION DE 4 A 2"	ud	6.000	1.000	316.13	1,896.78
	YEE DE 4"X2"	ud	8.000	1.000	68.85	550.80
	YEE DE 4"X3"	ud	6.000	1.000	97.74	586.44
	YEE DE 4"X4"	ud	3.000	1.000	161.90	485.70
	CODO DE 4'' PVC	ud	6.000	1.000	114.56	687.36
	Cemento PVC	GL	1.000	1.000	2,600.00	2,600.00
	Mano de Obra de Colocacion de Tuberias y Piezas	ud	0.300	1.000	13,508.83	4,052.65
	Columnas de Gas	ud	8.000	1.000	1,695.00	13,560.00
	Total del analisis		***1.00***			**31,121.47**
	Rendimiento de Brigada	**Glb**	***1.00***			

440042	***Pañete de Yeso en Muros***	**m2**			***337.68***	
11713	Yeso por Libra	lb	8.800	1.000	5.00	44.00
11054	Madera de pino americano	p2	0.033	1.000	105.00	3.47
12019	Pañete Interior a plomo	m2	1.000	1.000	238.69	238.69
12291	M.O. Andamios Interiores	m2	1.000	1.000	50.04	50.04
11005	Agua a granel	gl	2.116	1.000	0.70	1.48
	Total del analisis por brigada	**ml**	**1.000**			**337.68**
	Rendimiento de Brigada	**ml**	***1.00***			

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)

440044	*Septico Simple 2X3X1.875 en Block de 6"*					
	CAPACIDAD (GLS)		1908.52			
	ANCHO LIBRE INTERIOR (MTS)		1.7			
	LARGO LIBRE INTERIOR (MTS)		2.7			
	ALTURA DE AGUA (MTS)		1.57			
	ALTURA INTERIOR (MTS)		1.87			
	Excavación de roca blanda (a mano)	M3	16.32	1.000	1,921.08	31,352.03
	Bote	M3E	16.77	1.000	583.68	9,788.36
	Relleno de Reposicion	M3C	2.90	1.000	313.75	909.88
	Losa superior (H=0.13,2-8¨ a 0.20 AD)	M3	0.78	1.000	25,931.76	20,226.77
	Losa de Fondo (H=0.15,2-8¨ a 0.20 AD)	M3	0.90	1.000	11,544.16	10,389.74
	Tapa HA para Colector	UD	1.00	1.000	2,636.37	2,636.37
	Bloque de 6"	M2	17.58	1.000	2,163.24	38,029.76
	Viga de Amarre	M3	0.28	1.000	45,966.15	12,870.52
	Panete Pulido	M2	17.58	1.000	493.66	8,678.54
	Fino en losa de fondo	M2	4.59	1.000	433.91	1,991.65
	Zabaleta de fondo	ML	9.40	1.000	129.70	1,219.18
	Cantos	ML	10.00	1.000	160.49	1,604.90
	Tee pvc de 4 drenaje	UD	2.00	1.000	144.02	288.04
	tubos pvc semipres. De 4 sdr 32.5	pl	10.00	1.000	154.88	1,548.75
	Tapon de registro de 4	ud	2.00	1.000	113.39	226.78
						141,761.27
	COSTO POR GALÓN					**$ 74.28**

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
440046	***Antepecho Azotea 120 cms***	**ml**			***4,662.08***	
107020	Cantos	ml	2.000	1.070	160.49	343.45
106009	Bloques de 6 snp a 80 cm sin cruce	M2	1.200	1.000	1,667.22	2,000.66
170217	Panete exterior /interior con andamios	m2	2.550	1.000	691.39	1,763.04
114006	Pintura acrilica blanco tropical (aplicacion)	m3c	2.550	1.000	217.62	554.93
	Total del analisis por brigada	**ml**	**1.000**			**4,662.08**
	Rendimiento de Brigada	**ml**	***1.00***			
440047	***Zapata F1 bajo Platea de 20 cm de Espesor (1/2¨ a 0.20 Ambas Direcciones, Doblemente Armada)***	**M3**			***35,513.09***	
11029	ACERO DE 1/2'' Incluye Burros	qq	4.500	1.070	3,807.31	18,332.20
11023	Acero de 3/8''	qq	0.000	1.070	3,807.31	-
11033	Alambre dulce # 18	lb	9.000	1.070	100.00	963.00
250137	Confeccion de calzos para vaciados zapatas 4 por m2	ud	13.333	1.000	13.40	178.67
250157	Aplicacion de curado	m2	3.333	1.000	42.25	140.85
250135	Acarreo interno de acero (D=250 mts)	qq	4.500	1.105	76.86	382.19
13456	Figurado de Acero en taller	qq	4.500	1.105	217.39	1,080.98
12270	M.O Colocación de Acero	qq	4.500	1.000	601.01	2,704.55
116024	Manejo de Hormigon Y Aplicacion Morteros	m3	1.000	1.000	1,405.66	1,405.66
13001	Servicio Bombeo Hormigón y Morteros	m3	1.000	1.000	590.00	590.00
11047	Hormigon Industrial 210 Kg/Cm2	und	1.100	1.000	8,850.00	9,735.00
	Total del analisis por brigada	m3	**1.000**			**35,513.09**
	Rendimiento de Brigada	M3	***1.00***			
440048	***Zapata F2 bajo Platea de 20 cm de Espesor (1/2¨ a 0.20 Ambas Direcciones, Doblemente Armada)***	**M3**			***16,878.32***	
11029	ACERO DE 1/2'' Incluye Burros	qq	0.926	1.070	3,807.31	3,772.36
11023	Acero de 3/8''	qq	0.000	1.070	3,807.31	-
11033	Alambre dulce # 18	lb	1.852	1.070	100.00	198.16
250137	Confeccion de calzos para vaciados zapatas 4 por m2	ud	13.333	1.000	13.40	178.67
250157	Aplicacion de curado	m2	3.333	1.000	42.25	140.85
250135	Acarreo interno de acero (D=250 mts)	qq	0.926	1.105	76.86	78.65
13456	Figurado de Acero en taller	qq	0.926	1.105	217.39	222.44
12270	M.O Colocación de Acero	qq	0.926	1.000	601.01	556.54
116024	Manejo de Hormigon Y Aplicacion Morteros	m3	1.000	1.000	1,405.66	1,405.66
13001	Servicio Bombeo Hormigón y Morteros	m3	1.000	1.000	590.00	590.00
11047	Hormigon Industrial 210 Kg/Cm2	und	1.100	1.000	8,850.00	9,735.00
	Total del analisis por brigada	m3	**1.000**			**16,878.32**
	Rendimiento de Brigada	M3	***1.00***			

ANALISIS OBRA CIVIL DE PROYECTO TORRE METROPOLIS

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
440050	***HORMIGON ARMADO EN COLUMNAS C2 2DO NIVEL(40X40-16Ø 3/4"+Ø3/8''@15)***	**m2**			***58,908.25***	
11023	Acero 3/8	qq	1.386	1.070	3,807.31	5,646.32
11031	Acero de 3/4"	qq	4.920	1.070	3,807.31	20,043.20
11033	Alambre dulce # 18	lb	12.612	1.070	100.00	1,349.48
13456	Figurado de Acero en taller	und	6.306	1.070	217.39	1,466.83
12270	M.O Colocacion de Acero	qq	6.306	1.000	601.01	3,789.97
13376	Molde Generico Madera Convencional	m2	10.000	1.000	1,470.83	14,708.32
250136	Acarreo interno de fundas cemento y cal (D=250 mts en verja)	fda	7.000	1.100	23.08	177.72
250135	Acarreo interno de acero (D=250 mts)	qq	6.306	1.070	76.86	518.61
250139	Confeccion de calzos para vaciados columnas	ud	20.000	1.000	8.74	174.80
13001	Servicio de bombeo	m3	1.100	1.000	590.00	649.00
11047	HORMIGON INDUSTRIAL 210	M3	1.100	1.000	9,440.00	10,384.00
	Total del analisis		***1.00***			**58,908.25**
	Rendimiento de Brigada	M3	***1.00***			

440051	***HORMIGON ARMADO EN COLUMNAS C2 3er NIVEL(40X40-16Ø 1/2"+Ø3/8''@15)***	**m2**			***44,754.24***	
11023	Acero 3/8	qq	1.386	1.070	3,807.31	5,646.32
11029	Acero de 1/2"	qq	2.200	1.070	3,807.31	8,962.41
11033	Alambre dulce # 18	lb	7.172	1.070	100.00	767.40
13456	Figurado de Acero en taller	und	3.586	1.070	217.39	834.13
12270	M.O Colocacion de Acero	qq	3.586	1.000	601.01	2,155.22
13376	Molde Generico Madera Convencional	m2	10.000	1.000	1,470.83	14,708.32
250136	Acarreo interno de fundas cemento y cal (D=250 mts en verja)	fda	7.000	1.100	23.08	177.72
250135	Acarreo interno de acero (D=250 mts)	qq	3.586	1.070	76.86	294.91
250139	Confeccion de calzos para vaciados columnas	ud	20.000	1.000	8.74	174.80
13001	Servicio de bombeo	m3	1.100	1.000	590.00	649.00
11047	HORMIGON INDUSTRIAL 210	M3	1.100	1.000	9,440.00	10,384.00
	Total del analisis		***1.00***			**44,754.24**
	Rendimiento de Brigada	M3	***1.00***			

440052	***Bordillo Jardinera en Block de 4", revestido de Ceramica***	**ml**			***4,216.30***	
107020	Cantos	ml	4.800	1.000	160.49	770.35
106014	Bloques 4" BNP 3/8" A 0.80	m2	17.120	1.000	1,637.10	28,027.15
107008	Panete rateado a punta de llana	m2	27.820	1.000	321.16	8,934.67
12349	Excavacion a mano	m3	2.568	1.000	1,137.27	2,920.52
150098	Relleno de reposicion (manual)	m3	0.856	1.000	313.75	268.57
400004	Bote de material sobrante	m3e	2.311	1.000	297.74	688.15
400398	Revestimiento Ceramica 30x40	m3c	27.820	1.000	1,747.64	48,619.34
	Total del analisis por brigada	**ml**	**1.000**			**90,228.75**
	Rendimiento de Brigada	**ml**	***21.40***			

ANALISIS OBRA CIVIL DE PROYECTO TORRE METROPOLIS

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
440053	***HORMIGON ARMADO EN COLUMNAS C1 1ER NIVEL (30X50-12Ø 1"+Ø3/8"@15)***	**m2**			***72,073.56***	
11023	Acero 3/8	qq	1.828	1.070	3,807.31	7,446.95
11030	Acero de 1"	qq	7.008	1.070	3,807.31	28,549.35
11033	Alambre dulce # 18	lb	17.672	1.070	100.00	1,890.90
13456	Figurado de Acero en taller	und	8.836	1.070	217.39	2,055.32
12270	M.O Colocacion de Acero	qq	8.836	1.000	601.01	5,310.52
13376	Molde Generico Madera Convencional	m2	10.000	1.000	1,470.83	14,708.32
250136	Acarreo interno de fundas cemento y cal (D=250 mts en verja)	fda	7.000	1.100	23.08	177.72
250135	Acarreo interno de acero (D=250 mts)	qq	8.836	1.070	76.86	726.67
250139	Confeccion de calzos para vaciados columnas	ud	20.000	1.000	8.74	174.80
13001	Servicio de bombeo	m3	1.100	1.000	590.00	649.00
11047	HORMIGON INDUSTRIAL 210	M3	1.100	1.000	9,440.00	10,384.00
	Total del analisis		***1.00***			**72,073.56**
	Rendimiento de Brigada M3		***1.00***			

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
440054	***HORMIGON ARMADO EN COLUMNAS C1 2DO NIVEL(30X50-12Ø 3/4"+Ø3/8"@15)***	**m2**			***56,087.85***	
11023	Acero 3/8	qq	1.828	1.070	3,807.31	7,446.95
11031	Acero de 3/4"	qq	3.936	1.070	3,807.31	16,034.56
11033	Alambre dulce # 18	lb	11.528	1.070	100.00	1,233.50
13456	Figurado de Acero en taller	und	5.764	1.070	217.39	1,340.75
12270	M.O Colocacion de Acero	qq	5.764	1.000	601.01	3,464.22
13376	Molde Generico Madera Convencional	m2	10.000	1.000	1,470.83	14,708.32
250136	Acarreo interno de fundas cemento y cal (D=250 mts en verja)	fda	7.000	1.100	23.08	177.72
250135	Acarreo interno de acero (D=250 mts)	qq	5.764	1.070	76.86	474.03
250139	Confeccion de calzos para vaciados columnas	ud	20.000	1.000	8.74	174.80
13001	Servicio de bombeo	m3	1.100	1.000	590.00	649.00
11047	HORMIGON INDUSTRIAL 210	M3	1.100	1.000	9,440.00	10,384.00
	Total del analisis		***1.00***			**56,087.85**
	Rendimiento de Brigada M3		***1.00***			

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
440055	***HORMIGON ARMADO EN COLUMNAS C1 3er NIVEL(30X50-12Ø 1/2"+Ø3/8"@15)***	**m2**			***44,764.64***	
11023	Acero 3/8	qq	1.828	1.070	3,807.31	7,446.95
11029	Acero de 1/2"	qq	1.760	1.070	3,807.31	7,169.93
11033	Alambre dulce # 18	lb	7.176	1.070	100.00	767.83
13456	Figurado de Acero en taller	und	3.588	1.070	217.39	834.60
12270	M.O Colocacion de Acero	qq	3.588	1.000	601.01	2,156.42
13376	Molde Generico Madera Convencional	m2	10.000	1.000	1,470.83	14,708.32
250136	Acarreo interno de fundas cemento y cal (D=250 mts en verja)	fda	7.000	1.100	23.08	177.72
250135	Acarreo interno de acero (D=250 mts)	qq	3.588	1.070	76.86	295.08
250139	Confeccion de calzos para vaciados columnas	ud	20.000	1.000	8.74	174.80
13001	Servicio de bombeo	m3	1.100	1.000	590.00	649.00
11047	HORMIGON INDUSTRIAL 210	M3	1.100	1.000	9,440.00	10,384.00
	Total del analisis		***1.00***			**44,764.64**
	Rendimiento de Brigada M3		***1.00***			

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
440056	***Viga Portico 1N PX1 PX2(0.35x0.45) 6Ø3/4+AD + 2Ø3/8"+ AD 1 Ø3/4, Est.3/8 a 15***	**m2**			***39,497.57***	
11023	Acero 3/8	qq	1.126	1.070	3,807.31	4,587.12
11029	Acero de 1/2"	qq	0.000	1.070	3,807.31	-
11031	Acero de 3/4"	qq	2.040	1.070	3,807.31	8,310.60
11030	Acero de 1"	qq	0.000	1.070	3,807.31	-
11033	Alambre dulce # 18	lb	6.332	1.070	100.00	677.52
13456	Figurado de Acero en taller	und	3.166	1.070	217.39	736.44
12270	M.O Colocacion de Acero	qq	3.166	1.000	601.01	1,902.80
13376	Molde Generico Madera Convencional	m2	7.937	1.000	1,470.83	11,673.27
250136	Acarreo interno de fundas cemento y cal (D=250 mts en verja)	fda	7.000	1.100	23.08	177.72

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
250135	Acarreo interno de acero (D=250 mts)	qq	3.166	1.070	76.86	260.37
250139	Confeccion de calzos para vaciados columnas	ud	15.873	1.000	8.74	138.73
13001	Servicio de bombeo	m3	1.100	1.000	590.00	649.00
11047	HORMIGON INDUSTRIAL 210	M3	1.100	1.000	9,440.00	10,384.00
	Total del analisis		***1.00***			**39,497.57**
	Rendimiento de Brigada M3		***1.00***			
440057	***Viga Portico 1N PX3 (0.35x0.60) 6Ø3/4+ 2Ø3/8"+AD 1 Ø3/4, Est.3/8 a 15***	**m2**				***35,153.04***
11023	Acero 3/8	qq	0.959	1.070	3,807.31	3,906.80
11029	Acero de 1/2"	qq	0.000	1.070	3,807.31	-
11031	Acero de 3/4"	qq	1.531	1.070	3,807.31	6,237.02
11030	Acero de 1"	qq	0.000	1.070	3,807.31	-
11033	Alambre dulce # 18	lb	4.980	1.070	100.00	532.86
13456	Figurado de Acero en taller	und	2.490	1.070	217.39	579.19
12270	M.O Colocacion de Acero	qq	2.490	1.000	601.01	1,496.51
13376	Molde Generico Madera Convencional	m2	7.381	1.000	1,470.83	10,856.14
250136	Acarreo interno de fundas cemento y cal (D=250 mts en verja)	fda	7.000	1.100	23.08	177.72
250135	Acarreo interno de acero (D=250 mts)	qq	2.490	1.070	76.86	204.78
250139	Confeccion de calzos para vaciados columnas	ud	14.762	1.000	8.74	129.02
13001	Servicio de bombeo	m3	1.100	1.000	590.00	649.00
11047	HORMIGON INDUSTRIAL 210	M3	1.100	1.000	9,440.00	10,384.00
	Total del analisis		***1.00***			**35,153.04**
	Rendimiento de Brigada M3		***1.00***			
440058	***Viga PYA 1N (0.35x0.45),6Ø3/4+ 2Ø3/8"+AD 1 Ø1" Est.3/8 a 15***	**m2**				***40,548.71***
11023	Acero 3/8	qq	1.126	1.070	3,807.31	4,587.12
11029	Acero de 1/2"	qq	0.000	1.070	3,807.31	-
11031	Acero de 3/4"	qq	1.874	1.070	3,807.31	7,634.34
11030	Acero de 1"	qq	0.368	1.070	3,807.31	1,499.17
11033	Alambre dulce # 18	lb	6.736	1.070	100.00	720.75
13456	Figurado de Acero en taller	und	3.368	1.070	217.39	783.42
12270	M.O Colocacion de Acero	qq	3.368	1.000	601.01	2,024.20
13376	Molde Generico Madera Convencional	m2	7.937	1.000	1,470.83	11,673.27
250136	Acarreo interno de fundas cemento y cal (D=250 mts en verja)	fda	7.000	1.100	23.08	177.72
250135	Acarreo interno de acero (D=250 mts)	qq	3.368	1.070	76.86	276.98
250139	Confeccion de calzos para vaciados columnas	ud	15.873	1.000	8.74	138.73
13001	Servicio de bombeo	m3	1.100	1.000	590.00	649.00
11047	HORMIGON INDUSTRIAL 210	M3	1.100	1.000	9,440.00	10,384.00
	Total del analisis		***1.00***			**40,548.71**
	Rendimiento de Brigada M3		***1.00***			
440059	***Viga PYB PYC 1N (0.25x0.40), ,6Ø3/4+ 2Ø3/8"+AD 1 Ø1" Est.3/8 a 15***	**m2**				***53,085.36***
11023	Acero 3/8	qq	1.506	1.070	3,807.31	6,135.18
11029	Acero de 1/2"	qq	0.000	1.070	3,807.31	-
11031	Acero de 3/4"	qq	2.952	1.070	3,807.31	12,025.92
11030	Acero de 1"	qq	0.586	1.070	3,807.31	2,387.26
11033	Alambre dulce # 18	lb	10.088	1.070	100.00	1,079.42
13456	Figurado de Acero en taller	und	5.044	1.070	217.39	1,173.27
12270	M.O Colocacion de Acero	qq	5.044	1.000	601.01	3,031.49
13376	Molde Generico Madera Convencional	m2	10.500	1.000	1,470.83	15,443.74
250136	Acarreo interno de fundas cemento y cal (D=250 mts en verja)	fda	7.000	1.100	23.08	177.72
250135	Acarreo interno de acero (D=250 mts)	qq	5.044	1.070	76.86	414.82
250139	Confeccion de calzos para vaciados columnas	ud	21.000	1.000	8.74	183.54
13001	Servicio de bombeo	m3	1.100	1.000	590.00	649.00
11047	HORMIGON INDUSTRIAL 210	M3	1.100	1.000	9,440.00	10,384.00
	Total del analisis		***1.00***			**53,085.36**

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
	Rendimiento de Brigada	M3	***1.00***			
	Viga PYD 1N (0.25x0.40), ,6Ø3/4+ 2Ø3/8"+AD 1 Ø3/4"					
440060	***Est.3/8 a 15***	**m2**			***51,753.22***	
11023	Acero 3/8	qq	1.506	1.070	3,807.31	6,135.18
11029	Acero de 1/2"	qq	0.000	1.070	3,807.31	-
11031	Acero de 3/4"	qq	3.282	1.070	3,807.31	13,370.28
11030	Acero de 1"	qq	0.000	1.070	3,807.31	-
11033	Alambre dulce # 18	lb	9.576	1.070	100.00	1,024.63
13456	Figurado de Acero en taller	und	4.788	1.070	217.39	1,113.73
12270	M.O Colocacion de Acero	qq	4.788	1.000	601.01	2,877.64
13376	Molde Generico Madera Convencional	m2	10.500	1.000	1,470.83	15,443.74
250136	Acarreo interno de fundas cemento y cal (D=250 mts en verja)	fda	7.000	1.100	23.08	177.72
250135	Acarreo interno de acero (D=250 mts)	qq	4.788	1.070	76.86	393.77
250139	Confeccion de calzos para vaciados columnas	ud	21.000	1.000	8.74	183.54
13001	Servicio de bombeo	m3	1.100	1.000	590.00	649.00
11047	HORMIGON INDUSTRIAL 210	M3	1.100	1.000	9,440.00	10,384.00
	Total del analisis		***1.00***			**51,753.22**
	Rendimiento de Brigada	M3	***1.00***			

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
	Viga PYE 1N (0.35x0.45)6Ø3/4+ 2Ø3/8"+AD 1 Ø3/4" Est.3/8					
440061	***a 15***	**m2**			***43,526.20***	
11023	Acero 3/8	qq	1.126	1.070	3,807.31	4,587.12
11029	Acero de 1/2"	qq	0.000	1.070	3,807.31	-
11031	Acero de 3/4"	qq	2.081	1.070	3,807.31	8,477.62
11030	Acero de 1"	qq	0.000	1.070	3,807.31	-
11033	Alambre dulce # 18	lb	6.414	1.070	100.00	686.30
13456	Figurado de Acero en taller	und	3.207	1.070	217.39	745.97
12270	M.O Colocacion de Acero	qq	3.207	1.000	601.01	1,927.44
13376	Molde Generico Madera Convencional	m2	10.500	1.000	1,470.83	15,443.74
250136	Acarreo interno de fundas cemento y cal (D=250 mts en verja)	fda	7.000	1.100	23.08	177.72
250135	Acarreo interno de acero (D=250 mts)	qq	3.207	1.070	76.86	263.74
250139	Confeccion de calzos para vaciados columnas	ud	21.000	1.000	8.74	183.54
13001	Servicio de bombeo	m3	1.100	1.000	590.00	649.00
11047	HORMIGON INDUSTRIAL 210	M3	1.100	1.000	9,440.00	10,384.00
	Total del analisis		***1.00***			**43,526.20**
	Rendimiento de Brigada	M3	***1.00***			

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
	Vuelo de 2.3 mts de long. Con Madera Convencional (H=0.16					
440062	***,Ø3/8" a 0.15 DC Temp a 25 cm DC)***	**M3**			***27,987.62***	
11023	Acero de 3/8''	qq	1.834	1.070	3,807.31	7,471.39
11033	Alambre dulce # 18	lb	3.668	1.070	100.00	392.48
12270	M.O Colocación de Acero	qq	1.834	1.000	601.01	1,102.25
250139	Confeccion de calzos para vaciados Losas de Techo , vigas y columnas	ud	15.385	1.000	8.74	134.46
12447	Moldes losa plana de Hormigon	m2	7.692	1.000	869.75	6,690.38

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
250157	Aplicacion de curado	m2	7.692	1.000	42.25	325.03
250135	Acarreo interno de acero (D=250 mts)	qq	1.834	1.000	76.86	140.96
116024	manejo de hormigon	m3	1.000	1.000	1,405.66	1,405.66
13001	Servicio Bombeo Hormigón y Morteros	m3	1.000	1.000	590.00	590.00
11047	Hormigon Industrial 210 Kg/Cm2	und	1.100	1.000	8,850.00	9,735.00
	Total del analisis por brigada	HR	**1.000**			**27,987.62**
	Rendimiento de Brigada	m3	***1.00***			
	Viga Portico 2N PX1 PX2(0.35x0.45) 6Ø3/4+AD + 2Ø3/8"					
440063	***Est.3/8 a 15***	**m2**				***38,633.76***
11023	Acero 3/8	qq	1.126	1.070	3,807.31	4,587.12
11029	Acero de 1/2"	qq	0.000	1.070	3,807.31	-
11031	Acero de 3/4"	qq	1.874	1.070	3,807.31	7,634.34
11030	Acero de 1"	qq	0.000	1.070	3,807.31	-
11033	Alambre dulce # 18	lb	6.000	1.070	100.00	642.00
13456	Figurado de Acero en taller	und	3.000	1.070	217.39	697.82
12270	M.O Colocacion de Acero	qq	3.000	1.000	601.01	1,803.03
13376	Molde Generico Madera Convencional	m2	7.937	1.000	1,470.83	11,673.27
250136	Acarreo interno de fundas cemento y cal (D=250 mts en verja)	fda	7.000	1.100	23.08	177.72
250135	Acarreo interno de acero (D=250 mts)	qq	3.000	1.070	76.86	246.72
250139	Confeccion de calzos para vaciados columnas	ud	15.873	1.000	8.74	138.73
13001	Servicio de bombeo	m3	1.100	1.000	590.00	649.00
11047	HORMIGON INDUSTRIAL 210	M3	1.100	1.000	9,440.00	10,384.00
	Total del analisis		***1.00***			**38,633.76**
	Rendimiento de Brigada	M3	***1.00***			
	Viga Portico 2N PX3 (0.35x0.55) 6Ø3/4+ 2Ø3/8", Est.3/8 a					
440064	***15***	**m2**				***35,408.02***
11023	Acero 3/8	qq	1.005	1.070	3,807.31	4,094.19
11029	Acero de 1/2"	qq	0.000	1.070	3,807.31	-
11031	Acero de 3/4"	qq	1.534	1.070	3,807.31	6,249.24
11030	Acero de 1"	qq	0.000	1.070	3,807.31	-
11033	Alambre dulce # 18	lb	5.078	1.070	100.00	543.35
13456	Figurado de Acero en taller	und	2.539	1.070	217.39	590.59
12270	M.O Colocacion de Acero	qq	2.539	1.000	601.01	1,525.96
13376	Molde Generico Madera Convencional	m2	7.381	1.000	1,470.83	10,856.14
250136	Acarreo interno de fundas cemento y cal (D=250 mts en verja)	fda	7.000	1.100	23.08	177.72
250135	Acarreo interno de acero (D=250 mts)	qq	2.539	1.070	76.86	208.81
250139	Confeccion de calzos para vaciados columnas	ud	14.762	1.000	8.74	129.02
13001	Servicio de bombeo	m3	1.100	1.000	590.00	649.00
11047	HORMIGON INDUSTRIAL 210	M3	1.100	1.000	9,440.00	10,384.00
	Total del analisis		***1.00***			**35,408.02**
	Rendimiento de Brigada	M3	***1.00***			
440065	***Viga Portico 2N PX3 (0.35x0.60) 6Ø3/4+ 2Ø3/8" Est.3/8 a 15***	**m2**				***34,502.58***
11023	Acero 3/8	qq	0.959	1.070	3,807.31	3,906.80
11029	Acero de 1/2"	qq	0.000	1.070	3,807.31	-
11031	Acero de 3/4"	qq	1.406	1.070	3,807.31	5,727.79
11030	Acero de 1"	qq	0.000	1.070	3,807.31	-
11033	Alambre dulce # 18	lb	4.730	1.070	100.00	506.11
13456	Figurado de Acero en taller	und	2.365	1.070	217.39	550.12
12270	M.O Colocacion de Acero	qq	2.365	1.000	601.01	1,421.39
13376	Molde Generico Madera Convencional	m2	7.381	1.000	1,470.83	10,856.14
250136	Acarreo interno de fundas cemento y cal (D=250 mts en verja)	fda	7.000	1.100	23.08	177.72
250135	Acarreo interno de acero (D=250 mts)	qq	2.365	1.070	76.86	194.50
250139	Confeccion de calzos para vaciados columnas	ud	14.762	1.000	8.74	129.02
13001	Servicio de bombeo	m3	1.100	1.000	590.00	649.00
11047	HORMIGON INDUSTRIAL 210	M3	1.100	1.000	9,440.00	10,384.00
	Total del analisis		***1.00***			**34,502.58**

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
	Rendimiento de Brigada	M3	***1.00***			
440066	***Viga PYA 2N (0.35x0.45),6Ø3/4+ 2Ø3/8"+AD 1 Ø3/4" Est.3/8 a 15***	**m2**			***39,710.92***	
11023	Acero 3/8	qq	1.126	1.070	3,807.31	4,587.12
11029	Acero de 1/2"	qq	0.000	1.070	3,807.31	-
11031	Acero de 3/4"	qq	2.081	1.070	3,807.31	8,477.62
11030	Acero de 1"	qq	0.000	1.070	3,807.31	-
11033	Alambre dulce # 18	lb	6.414	1.070	100.00	686.30
13456	Figurado de Acero en taller	und	3.207	1.070	217.39	745.97
12270	M.O Colocacion de Acero	qq	3.207	1.000	601.01	1,927.44
13376	Molde Generico Madera Convencional	m2	7.937	1.000	1,470.83	11,673.27
250136	Acarreo interno de fundas cemento y cal (D=250 mts en verja)	fda	7.000	1.100	23.08	177.72
250135	Acarreo interno de acero (D=250 mts)	qq	3.207	1.070	76.86	263.74
250139	Confeccion de calzos para vaciados columnas	ud	15.873	1.000	8.74	138.73
13001	Servicio de bombeo	m3	1.100	1.000	590.00	649.00
11047	HORMIGON INDUSTRIAL 210	M3	1.100	1.000	9,440.00	10,384.00
	Total del analisis		***1.00***			**39,710.92**
	Rendimiento de Brigada	M3	***1.00***			

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
440067	***Viga PYB PYC 2N (0.25x0.40), ,6Ø3/4+ 2Ø3/8"+AD 1 Ø3/4" Est.3/8 a 15***	**m2**			***51,753.22***	
11023	Acero 3/8	qq	1.506	1.070	3,807.31	6,135.18
11029	Acero de 1/2"	qq	0.000	1.070	3,807.31	-
11031	Acero de 3/4"	qq	3.282	1.070	3,807.31	13,370.28
11030	Acero de 1"	qq	0.000	1.070	3,807.31	-
11033	Alambre dulce # 18	lb	9.576	1.070	100.00	1,024.63
13456	Figurado de Acero en taller	und	4.788	1.070	217.39	1,113.73
12270	M.O Colocacion de Acero	qq	4.788	1.000	601.01	2,877.64
13376	Molde Generico Madera Convencional	m2	10.500	1.000	1,470.83	15,443.74
250136	Acarreo interno de fundas cemento y cal (D=250 mts en verja)	fda	7.000	1.100	23.08	177.72
250135	Acarreo interno de acero (D=250 mts)	qq	4.788	1.070	76.86	393.77
250139	Confeccion de calzos para vaciados columnas	ud	21.000	1.000	8.74	183.54
13001	Servicio de bombeo	m3	1.100	1.000	590.00	649.00
11047	HORMIGON INDUSTRIAL 210	M3	1.100	1.000	9,440.00	10,384.00
	Total del analisis		***1.00***			**51,753.22**
	Rendimiento de Brigada	M3	***1.00***			

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
440068	***Viga PYD 2N (0.25x0.40), ,6Ø1/2+ 2Ø3/8"+AD 1 Ø3/4" / 1 Ø1/2 Est.3/8 a 15***	**m2**			***42,620.76***	
11023	Acero 3/8	qq	1.506	1.070	3,807.31	6,135.18
11029	Acero de 1/2"	qq	1.364	1.070	3,807.31	5,556.69
11031	Acero de 3/4"	qq	0.163	1.070	3,807.31	664.03
11030	Acero de 1"	qq	0.000	1.070	3,807.31	-
11033	Alambre dulce # 18	lb	6.066	1.070	100.00	649.06
13456	Figurado de Acero en taller	und	3.033	1.070	217.39	705.50
12270	M.O Colocacion de Acero	qq	3.033	1.000	601.01	1,822.86
13376	Molde Generico Madera Convencional	m2	10.500	1.000	1,470.83	15,443.74
250136	Acarreo interno de fundas cemento y cal (D=250 mts en verja)	fda	7.000	1.100	23.08	177.72
250135	Acarreo interno de acero (D=250 mts)	qq	3.033	1.070	76.86	249.43
250139	Confeccion de calzos para vaciados columnas	ud	21.000	1.000	8.74	183.54
13001	Servicio de bombeo	m3	1.100	1.000	590.00	649.00
11047	HORMIGON INDUSTRIAL 210	M3	1.100	1.000	9,440.00	10,384.00
	Total del analisis		***1.00***			**42,620.76**
	Rendimiento de Brigada	M3	***1.00***			

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
440069	***Viga PYE 2N (0.35x0.45)6Ø3/4+ 2Ø3/8"+AD 1 Ø3/4" Est.3/8 a 15***	**m2**			***42,985.01***	
11023	Acero 3/8	qq	1.126	1.070	3,807.31	4,587.12

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
11029	Acero de 1/2"	qq	0.000	1.070	3,807.31	-
11031	Acero de 3/4"	qq	1.977	1.070	3,807.31	8,053.95
11030	Acero de 1"	qq	0.000	1.070	3,807.31	-
11033	Alambre dulce # 18	lb	6.206	1.070	100.00	664.04
13456	Figurado de Acero en taller	und	3.103	1.070	217.39	721.78
12270	M.O Colocacion de Acero	qq	3.103	1.000	601.01	1,864.93
13376	Molde Generico Madera Convencional	m2	10.500	1.000	1,470.83	15,443.74
250136	Acarreo interno de fundas cemento y cal (D=250 mts en verja)	fda	7.000	1.100	23.08	177.72
250135	Acarreo interno de acero (D=250 mts)	qq	3.103	1.070	76.86	255.19
250139	Confeccion de calzos para vaciados columnas	ud	21.000	1.000	8.74	183.54
13001	Servicio de bombeo	m3	1.100	1.000	590.00	649.00
11047	HORMIGON INDUSTRIAL 210	M3	1.100	1.000	9,440.00	10,384.00
	Total del analisis		***1.00***			**42,985.01**
	Rendimiento de Brigada	M3	***1.00***			

440070	***Viga Portico 3N PX1 PX2(0.35x0.45) 6Ø1/2+AD 1Ø3/4+ 2Ø3/8" Est.3/8 a 15***	**m2**				***34,330.32***
11023	Acero 3/8	qq	1.126	1.070	3,807.31	4,587.12
11029	Acero de 1/2"	qq	0.838	1.070	3,807.31	3,413.86
11031	Acero de 3/4"	qq	0.209	1.070	3,807.31	851.43
11030	Acero de 1"	qq	0.000	1.070	3,807.31	-
11033	Alambre dulce # 18	lb	4.346	1.070	100.00	465.02
13456	Figurado de Acero en taller	und	2.173	1.070	217.39	505.46
12270	M.O Colocacion de Acero	qq	2.173	1.000	601.01	1,305.99
13376	Molde Generico Madera Convencional	m2	7.937	1.000	1,470.83	11,673.27
250136	Acarreo interno de fundas cemento y cal (D=250 mts en verja)	fda	7.000	1.100	23.08	177.72
250135	Acarreo interno de acero (D=250 mts)	qq	2.173	1.070	76.86	178.71
250139	Confeccion de calzos para vaciados columnas	ud	15.873	1.000	8.74	138.73
13001	Servicio de bombeo	m3	1.100	1.000	590.00	649.00
11047	HORMIGON INDUSTRIAL 210	M3	1.100	1.000	9,440.00	10,384.00
	Total del analisis		***1.00***			**34,330.32**
	Rendimiento de Brigada	M3	***1.00***			

440071	***Viga Portico 3N PX3 (0.35x0.55) 6Ø1/2+AD 1Ø3/4+ 2Ø3/8", Est.3/8 a 15***	**m2**				***31,874.72***
11023	Acero 3/8	qq	1.005	1.070	3,807.31	4,094.19
11029	Acero de 1/2"	qq	0.686	1.070	3,807.31	2,794.64
11031	Acero de 3/4"	qq	0.169	1.070	3,807.31	688.48
11030	Acero de 1"	qq	0.000	1.070	3,807.31	-
11033	Alambre dulce # 18	lb	3.720	1.070	100.00	398.04
13456	Figurado de Acero en taller	und	1.860	1.070	217.39	432.65
12270	M.O Colocacion de Acero	qq	1.860	1.000	601.01	1,117.88
13376	Molde Generico Madera Convencional	m2	7.381	1.000	1,470.83	10,856.14
250136	Acarreo interno de fundas cemento y cal (D=250 mts en verja)	fda	7.000	1.100	23.08	177.72
250135	Acarreo interno de acero (D=250 mts)	qq	1.860	1.070	76.86	152.97
250139	Confeccion de calzos para vaciados columnas	ud	14.762	1.000	8.74	129.02
13001	Servicio de bombeo	m3	1.100	1.000	590.00	649.00
11047	HORMIGON INDUSTRIAL 210	M3	1.100	1.000	9,440.00	10,384.00
	Total del analisis		***1.00***			**31,874.72**
	Rendimiento de Brigada	M3	***1.00***			

440073	***Viga PYA 3N (0.35x0.45),6Ø3/4+ 2Ø3/8" Est.3/8 a 15***	**m2**				***38,633.76***
11023	Acero 3/8	qq	1.126	1.070	3,807.31	4,587.12
11029	Acero de 1/2"	qq	0.000	1.070	3,807.31	-
11031	Acero de 3/4"	qq	1.874	1.070	3,807.31	7,634.34
11030	Acero de 1"	qq	0.000	1.070	3,807.31	-
11033	Alambre dulce # 18	lb	6.000	1.070	100.00	642.00
13456	Figurado de Acero en taller	und	3.000	1.070	217.39	697.82

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)
12270	M.O Colocacion de Acero	qq	3.000	1.000	601.01	1,803.03
13376	Molde Generico Madera Convencional	m2	7.937	1.000	1,470.83	11,673.27
250136	Acarreo interno de fundas cemento y cal (D=250 mts en verja)	fda	7.000	1.100	23.08	177.72
250135	Acarreo interno de acero (D=250 mts)	qq	3.000	1.070	76.86	246.72
250139	Confeccion de calzos para vaciados columnas	ud	15.873	1.000	8.74	138.73
13001	Servicio de bombeo	m3	1.100	1.000	590.00	649.00
11047	HORMIGON INDUSTRIAL 210	M3	1.100	1.000	9,440.00	10,384.00
	Total del analisis		***1.00***			**38,633.76**
	Rendimiento de Brigada	M3	***1.00***			

440074	***Viga PYB PYC 3N (0.25x0.40), ,6Ø1/2+ 2Ø3/8"+AD 1 Ø1/2" Est.3/8 a 15***	**m2**			***42,308.54***	
11023	Acero 3/8	qq	1.506	1.070	3,807.31	6,135.18
11029	Acero de 1/2"	qq	1.467	1.070	3,807.31	5,976.30
11031	Acero de 3/4"	qq	0.000	1.070	3,807.31	-
11030	Acero de 1"	qq	0.000	1.070	3,807.31	-
11033	Alambre dulce # 18	lb	5.946	1.070	100.00	636.22
13456	Figurado de Acero en taller	und	2.973	1.070	217.39	691.54
12270	M.O Colocacion de Acero	qq	2.973	1.000	601.01	1,786.80
13376	Molde Generico Madera Convencional	m2	10.500	1.000	1,470.83	15,443.74
250136	Acarreo interno de fundas cemento y cal (D=250 mts en verja)	fda	7.000	1.100	23.08	177.72
250135	Acarreo interno de acero (D=250 mts)	qq	2.973	1.070	76.86	244.50
250139	Confeccion de calzos para vaciados columnas	ud	21.000	1.000	8.74	183.54
13001	Servicio de bombeo	m3	1.100	1.000	590.00	649.00
11047	HORMIGON INDUSTRIAL 210	M3	1.100	1.000	9,440.00	10,384.00
	Total del analisis		***1.00***			**42,308.54**
	Rendimiento de Brigada	M3	***1.00***			

Analisis	Descripcion del Analisis	UD	Cantidad	Factor	PU (US$)	Valor (US$)

Ampliacion de Red Ferroviaria Del Este.

- Sub-total Trabajos Generales
  - Campamento
    - Fumigacion
- Sub-total Manejo Ambiental
  - Plan de manejo y adecuacion ambiental.
- Sub-total Bajo Nivel De Piso
  - Trabajos generales
    - Mov. de tierra explanacion
      - Muros de bloques
        - Hormigon Estructural
          - Instalacion Sanitaria
- Sub-total de Estacion 1
- Sub-total de Estacion 2
- Sub- total de Estacion 3
  - Trabajos generales
    - Hormigon Estructural
      - Muros de bloques
        - Terminacion de superficie
          - Instalaciones sanitarias
            - Instalaciones electricas
              - Pintura
                - Terminacion de pisos y paredes
                - Puertas y ventanas
                - Revestimiento de paredes y tope de cocina
                - Revestimiento de paredes y tope de cocina
                - Gabinete de cocina, miscelaneos, muro de bloque
- Sub-total de tren
  - Manejo Ambiental
    - Tren
      - Albañileria
        - Obra gris
          - Instalaciones sanitarias
            - Alquiler
              - Seguridad industrial
                - Jornales

FERROVIAL DOMINICANA

PROPUESTA FERROVIAL PARA LA AMPLIACION DE RED FERROVIARIA DEL ESTE DE REPUBLICA DOMINICANA CON FINES TURISTICOS.

INFORME FINAL PROYECTO

Santo Domingo
Agosto, 2022

FERROVIAL DOMINICANA

ÍNDICE

1.DESCRIPCIÓN DEL PROBLEMA

1.1 Antecedentes…….3

1.2 Situación actual ……...4

1.3 Objetivos y Alcance……..……4

2. SOLUCIONES

2.1 Soluciones…….5

2.2 Cumplimiento de las restricciones y limitaciones……6

2.3 Lista de Entregables……..…… ..6

2.4 Equipos y maquinarias ……..……..6

2.5 Diseños y obras generales ……..……7

2.6 Método de construcción……..……8

2.7 Secciones típicas ……..….8

2.8 Pliego de Especificaciones……..…9

CONCLUSIÓN

1. Antecedentes

Las redes ferroviarias han sido uno de los métodos de transporte más antiguos y eficientes desde el siglo XVIII. Cuando hablamos de transporte ferroviario, trenes o ferrocarril, nos referimos a un tipo de transporte terrestre guiado sobre una vía férrea, o sea, un canal predeterminado compuesto por un soporte material, como rieles de acero , en versiones modernas, suspensión electromagnética.
El transporte ferroviario es, desde su aparición en la época moderna, una de las principales soluciones construidas por el ser humano para el desplazamiento terrestre de tanto pasajeros como mercancías, revolucionando para siempre la idea de transporte en la sociedad.

Consiste en una cadena de vehículos que se desplazan sobre ruedas en un raíl, halados por una locomotora a la cabeza, en la cual se lleva a cabo algún tipo de proceso de obtención de energía, convertida así en movimiento. Así como otras tecnologías derivadas de la máquina de vapor, el tren es consecuencia de la Revolución Industrial del siglo XVIII, que significó un vuelco en lo que se consideraba ciencia y tecnología. Es decir, se ampliaron los límites de lo que podía hacerse para lograr que el mundo sea un lugar más acorde a los deseos y necesidades humanas.Sin embargo, existen antecedentes importantes, incluso en la época antigua. Se sabe de un sistema de tres kilómetros de longitud que, mediante una hilera de botes sobre plataformas, permitía el tránsito por el istmo de Corinto en el siglo VI a. C. Dicho sistema era conocido como el camino Diolkos y operó durante 600 años.

Otros modelos semejantes surgieron durante la Edad Media, pero no fueron realmente relevantes hasta que en 1769 apareció el tren de vapor. El primer intento de una locomotora que utilizó esta tecnología reciente fue obra de Richard Trevithick en 1804, logrando arrastrar un tren en Merthyr Tydfil, Reino Unido.

En 1839 se inauguró la primera línea de tren interurbano entre Liverpool y Manchester, en Inglaterra, y en los Estados Unidos la primera red ferroviaria con líneas individuales, entre Baltimore y Ohio.

Desde entonces, las líneas de ferrocarril y sus versiones modernas, como las líneas de subterráneo, se han expandido y diversificado en numerosas regiones del planeta.

La línea ferroviaria actual no suele ser muy semejante a las versiones iniciales que se expandieron, gracias a la quema de combustibles orgánicos como el diésel, por todo el mundo.

Si bien ya en el siglo XIX se hacían pruebas en aras de su electrificación, se considera a los trenes eléctricos actuales fruto del siglo XX, y de las versiones modernas que desde 1970 se han venido automatizando y mejorando, para obtener hoy trenes de alta velocidad.

Típicamente, una línea ferroviaria se compone de un conjunto de estaciones, recorridas por un tren ya sea de pasajeros, de carga o mixto. En cualquier caso, dichas vías pueden ser de un único sentido o constar de doble vía, es decir, ida y vuelta, aunque los trenes pueden avanzar en una sola dirección por vez.

A la cabeza del tren va siempre la locomotora, que imprime el movimiento al convoy de vagones o contenedores. Estos últimos van luego, conectados entre sí en una larga hilera. Los trenes sólo pueden recorrer el camino predeterminado por las vías.

2. Situación actual

En la actualidad Central Romana tiene una vía férrea hace 100 años aproximadamente, en la cuál se han realizado modificaciones a través de los años para poder mantener la vía con buen funcionamiento. Tiene como finalidad abastecer los campos de caña de azúcar, utiliza 14 locomotoras, la vía está conformada por traviesas de madera y de concreto bi-bloque y utilizan rieles de 85.

3. Objetivos y alcance

Objetivo General
Expandir la cartera de productos y servicios con la construcción del ferrocarril supliendo una necesidad de transporte de carga y de diversificación de la oferta turística en la zona y permitiendo explorar nuevos mercados y márgenes de utilidades.

Alcance
Construir un ferrocarril de carga y pasajeros que comunique Central Romana con Punta Cana

4. Soluciones

Habiendo observado que la comunidad donde se realizará la extensión Ferroviaria no tiene una fuente de comunicación ferroviaria establecida para un público, que cumpla con las necesidades adecuadas

para satisfacer la necesidades de turistas y habitantes de esta zona. Exhortamos las siguientes recomendaciones:

- Mantenimiento del proyecto periódicamente
- Charlas y explicaciones sobre el funcionamiento de las nuevas redes ferroviaria
- Actualización sobre los usos de las redes ferroviarias
- Mantenimientos a rieles y traviesas

5. Cumplimiento de las Restricciones y limitaciones

Ferrovial Dominicana estará al frente de la ejecución, supervisión y monitoreo general de las planificaciones con los diversos programas que están relacionados con la debida gestión de ejecución del proyecto.

Como meta tenemos que identificar y moderar los impactos relacionados con la calidad del agua, residuos sólidos, contaminación del aire y la protección de la vida silvestre de la zona, además de la seguridad ocupacional de los empleados, emergencias relacionadas a lo ambiental y su línea base junto con la supervisión de los documentos de los programas ambientales y los estudios que estos necesitan.

6. Lista de Entregables

Entregables:
-Plan ambiental
-Planos de la vía.
-Cálculos estructurales
-Topografía
-Mecánica de Suelos
-Hidrología e Hidráulica
-Gestión de Proyectos
-Presupuesto

7. Equipos y maquinarias

Las distintas maquinarias serán debidamente inspeccionadas mensualmente con la finalidad de prevenir posible contaminación a causa de goteos de combustible, aceite y etc.

Según la naturaleza del proyecto se deben usar algunas maquinarias:

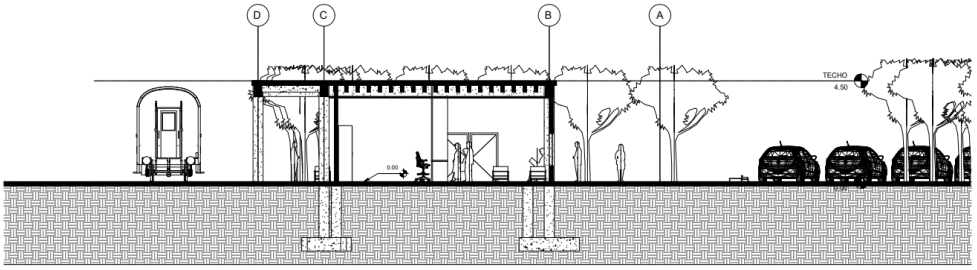
- Retroexcavadora multifuncional.
- Alineadora de tren.
- Cazadora de tren.

8. **Diseños y obras generales**
   Para el proyecto será necesario:
   - Realizar 3 estaciones.
   - Se realizará como obra complementaria un campamento.
   - La vía férrea.

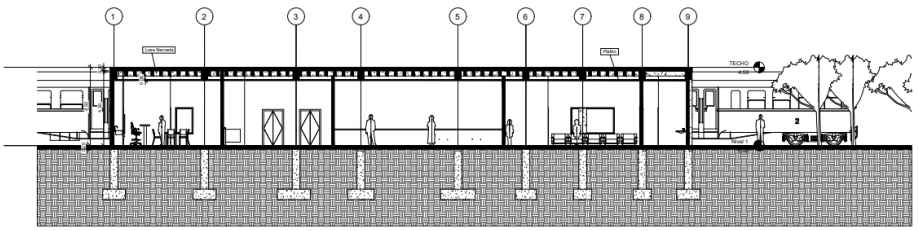
9. **Método de construcción**

Para la ejecución del proyecto nos basaremos en la metodología de PMI. En las cuales se realizan diagramas de Pertt y Gantt para determinar la duración de cada proceso o fase del proyecto y de este modo tener una mejor administración de los recursos.

10. **Secciones típica**
    - Sección B-B’



- **Sección A-A’**



11. Pliego de especificaciones

comienzo del trabajo.

Una vez formalizado el contrato entre las dos partes involucradas en este proyecto, el contratista comenzará a ejecutar la obra de acuerdo al plazo de ejecución y plan de trabajo presentado.

recepción.

Para que la entidad contratante reciba finalmente la obra, deberá cumplir con todos los requisitos exigidos en el pliego de condiciones técnicas.

Si el supervisor no tiene objeción y cree que el proyecto se ha llevado a cabo de acuerdo con todos los requisitos necesarios, el personal técnico del contratista o su personal designado deberá emitir un certificado de aceptación para acreditar que el proyecto ha sido completado. El trabajo está en el estado final recibido.

Según lo dispuesto en el contrato, las obras podrán ser recibidas en parte o en su totalidad, sin embargo, también podrá hacerse la aceptación parcial si el contratista lo considera conveniente.

Obligaciones de la entidad contratante.

● Las licencias, autorizaciones, licencias y concesiones se tramitarán y obtendrán en nombre de la entidad contratante.

● Entrega del plan final y

● Pago al contratista en un plazo no mayor de quince (15) días a partir de la fecha en que el supervisor certificó la cantidad.

Obligaciones del contratista.

El contratista es responsable de interpretar el plan de ejecución de la obra y debe responder de los errores que puedan ocurrir durante la ejecución y conservación hasta la recepción final. Además de esto, el contratista también es responsable de todos los procedimientos y métodos de construcción para realizar el trabajo.

El Contratista será responsable de la destrucción total o parcial de las Obras, si se debe a defectos de construcción o defectos del suelo, si el Contratista tiene que realizar estos estudios, o por mala calidad de los materiales, siempre que éstos hayan sido suministrados por ésta, si al recibirla en forma definitiva La destrucción se produce dentro de los cinco (05) años siguientes a la obra. El plazo de prescripción para litigar es de un año desde que la entidad contratante descubre la destrucción total o parcial.

A menudo, los contratistas deben recurrir a una serie de contratos con terceros para realizar o ejecutar el trabajo. El Contratista será en todo momento el único responsable de las reclamaciones de terceros por daños y perjuicios de cualquier naturaleza o daños personales derivados de la ejecución del presente Contrato por parte del Contratista y su respectivo personal. Los contratistas deben adquirir todos los seguros necesarios para llevar a cabo dichos proyectos.

Durante la construcción, los contratistas deben contratar un seguro de responsabilidad civil, que cubre los daños personales y materiales que puedan causarse a terceros como consecuencia de la construcción.

La póliza de seguro deberá identificar al personal de la entidad contratante, al director de obra, y al personal de otras empresas ubicadas en el área de trabajo,

La póliza de seguro deberá hacer constar que tendrán la consideración de terceros a efectos de este seguro de responsabilidad civil el personal de la entidad contratante, los jefes de obra y el personal de otras empresas que se encuentren dentro de la zona de obra.

Según la normativa, entre todos los seguros que debe tener un contratista, se encuentran todos los seguros necesarios para cubrir cualquier tipo de accidente de trabajo. Todo contrato de seguro debe permanecer vigente durante la duración del contrato. Todas estas pólizas contendrán una previsión disponiendo su cancelación previo aviso a la compañía de seguros por parte de la entidad contratante.

Si el Contratista no entrega la obra dentro del plazo pactado en el contrato, salvo caso de fuerza mayor, el Contratista pagará al Contratista los daños y perjuicios, la indemnización correspondiente al costo de oportunidad.

El contratista debe de llevar su propia contabilidad de una manera muy precisa, y realizar informes sobre los avances mensualmente para evitar que sucedan algunos inconvenientes.

CONCLUSIÓN

La inversión en el proyecto daría un impulso extraordinario al proyecto, partiendo de los beneficios que obtendrá la provincia donde se desarrolle ya que habrá un incremento en las actividades turísticas y la diversificación de las mismas.

Fuente

Institute, A. C. (s.f.). Requisitos de Reglamento para Concreto Estructural ACI-318-14. Obtenido de http://dl.mycivil.ir/dozanani/ACI/ACI%20318-14%20espan%C2%A6%C3%A2ol%20-%20Comentario%20a%20Requisitos%20de%20Reglamento%20para%20Concreto%20Estructural_MyCivil.ir.pdf

Ley General sobre Medio Ambiente y Recursos Naturales (Ley 64-00 del 18 de agosto de 2000). (s.f.). Obtenido de https://ambiente.gob.do/wp-content/uploads/2016/09/Ley-No-64-00.pdf

Sistemas., D. g. (s.f.). R-001, Reglamentos para el Análisis y Diseño Sísmico de Estructuras (MOPC). Obtenido de https://www.mopc.gob.do/media/1039/r-001-reglamento-sismico.pdf

ACI-350-06, Requisitos del código para estructuras de hormigón de ingeniería Ambiental. (s.f.). *American Concrete Institute*.

Alcantarillado, I. N. (Julio de 2018). Reglamento técnico para diseño de obras e instalaciones hidro – sanitario del INAPA (INAPA). Obtenido

FERROVIAL DOMINICANA

PROPUESTA FERROVIAL PARA LA AMPLIACION DE RED FERROVIARIA DEL ESTE DE REPUBLICA DOMINICANA CON FINES TURISTICOS.

CONCLUSIONES DE SOLUCION PROPUESTA

Santo Domingo
Agosto, 2022

La mayoría de los turistas se quejan de que vienen a las zonas hoteleras de Bávaro y punta Cana y salvo las actividades que ofrezca el hotel o lugar donde se alojan no hay mucho que hacer afuera que sea novedoso y que les permita conocer algo el país donde vacacionan.

Con el diseño y construcción de nuestro ferrocarril, hemos creado una solución a esta problemática creando este anteproyecto que le brinda a todos los usuarios de la vía un viaje con un excelente confort, con un periodo de duración favorables y a la vez brindado una gran variedad de lugares típicos y cotidianos que permitirán acercar el visitante a nuestra cultura y costumbres , permitiendo se explote otra forma nueva de turismo, que permita a nuestro país seguir e innovando en nuestra oferta como destino a la vez aportar y ser parte de este crecimiento.

Actuando en virtud de lo descrito en este proyecto, expresamos que la realización de la “Ampliación de la Red Ferroviaria Romana-Punta trae consigo beneficios múltiples que otro proyecto no puede ofrecer tales como: ofertas de trabajo sustentando el desarrollo social y económico, una nueva forma de transporte lo que ayudaría a disminuir el tránsito y a la la huella del carbono, se creará nuevas formas de transportar mercancías y sobre todo habrá un aumento significativo en el sector turístico.

Con la implementación de este destacamos que nuestro país se presentará de una manera distinta en el ámbito internacional, partiendo que el recorrido pasará por distintas localidades que mostrarán nuestros hermosos paisajes con el propósito que se creen atracciones (juegos, cafeterías, entre otras) que dinamicen económicamente e integren las comunidades visitadas.

FERROVIAL DOMINICANA

PROPUESTA FERROVIAL PARA LA AMPLIACION DE RED FERROVIARIA DEL ESTE DE REPUBLICA DOMINICANA CON FINES TURISTICOS.

RECOMENDACION PARA LA SOLUCION PROPUESTA

Santo Domingo
Agosto, 2022

Recomendaciones para la Ferroviaria del este:

Debido a que la comunidad del este donde se va a hacer la extensión Ferroviaria no tiene una fuente de comunicación ferroviaria establecida para un público, que cumpla con las necesidades adecuadas para satisfacer la necesidades de turistas y habitantes de esta zona.

Con la construcción de esta red ferroviaria estamos supliendo los medios de transporte a miles de personas con una necesidad importante que impulsaria el turismo a gran escala y que beneficiaría al desarrollo de una zona tan importante para el país. Tenemos algunas recomendaciones a seguir luego de finalizar la obra, para que así esta obra mantenga su calidad y la población pueda aprovechar al máximo las nuevas fuentes de transporte.

- Mantenimiento del proyecto periódicamente
- Charlas y explicaciones sobre el funcionamiento de las nuevas redes ferroviaria
- Actualización sobre los usos de las redes ferroviaras
- Mantenimientos a rieles y traviesas