

COMMITTENTE:



ALTA
SORVEGLIANZA:



GENERAL CONTRACTOR:



**INFRASTRUTTURE FERROVIARIE STRATEGICHE DEFINITE DALLA LEGGE
OBIETTIVO N. 443/01
LINEA AV/AC TORINO – VENEZIA Tratta VERONA – PADOVA
Lotto funzionale Verona – Bivio Vicenza
PROGETTO ESECUTIVO
FABBRICATI
FA03 - FABBRICATO DI EMERGENZA (PER OPERAZIONI DI SOCCORSO IN
GALLERIA) ED IMPIANTO DI SOLLEVAMENTO
STRUTTURE
RELAZIONE GEOTECNICA**

GENERAL CONTRACTOR		DIRETTORE LAVORI		SCALA -
IL PROGETTISTA INTEGRATORE Ing. Giovanni MALAYENDA ALBO INGEGNERI PROV. DI MESSINA n. 4503 Data:	Consorzio Iricav Due ing. Paolo Carmona Data:	Data:		

COMMESSA LOTTO FASE ENTE TIPO DOC. OPERA/DISCIPLINA PROGR. REV. FOGLIO

I N 1 7 1 2 E I 2 R B F A 0 3 0 0 0 0 1 C 0 0 1 P 0 0 1

	VISTO CONSORZIO IRICAV DUE	
	Firma	Data
	Alberto LEVORATO 	

Progettazione:

Rev.	Descrizione	Redatto	Data	verificato	Data	Approvato	Data	IL PROGETTISTA
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C	REV. PER ISTR. ITLF IN17-RV-0000000339	FGH 	31/10/2022	MPA 	31/10/2022	GSA 	31/10/2022	

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dalla Unione Europea

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1 ELABORATI DI RIFERIMENTO



CODICE	TITOLO ELABORATO
IN1712EI2EEFA0300001C	ELENCO ELABORATI
IN1712EI2RGFA0300001B	RELAZIONE GENERALE DI CONFRONTO PD-PE
IN1712EI2RHFA0300001C	RELAZIONE TECNICA DESCRITTIVA
IN1712EI2RIFA0300001C	RELAZIONE IDROLOGICA E IDRAULICA
IN1712EI2RBFA0300001C	RELAZIONE GEOTECNICA
IN1712EI2RHFA0300002C	RELAZIONE ILLUSTRATIVA DEI MATERIALI
IN1712EI2CLFA0300001C	RELAZIONE DI CALCOLO STRUTTURALE
IN1712EI2RHFA0300003C	RELAZIONE SISMICA
IN1712EI2CLFA0300002B	FASCICOLO DEI CALCOLI DELLE STRUTTURE
IN1712EI2P7FA0300001C	PLANIMETRIA DI INQUADRAMENTO
IN1712EI2P9FA0300001A	PLANIMETRIA GENERALE STATO DI FATTO-RILIEVO TOPOGRAFICO
IN1712EI2P9FA0300002C	PLANIMETRIA GENERALE STATO DI PROGETTO
IN1712EI2P9FA0300003C	PLANIMETRIA STATO DI PROGETTO E ANDAMENTO ALTIMETRICO
IN1712EI2P9FA0300004C	PLANIMETRIA COSTRUZIONI E DEMOLIZIONI
IN1712EI2PZFA0300001C	PLANIMETRIA TRATTAMENTO SUPERFICI
IN1712EI2BZFA0300001C	PIAZZALE E STRADA DI ACCESSO - PARTICOLARI COSTRUTTIVI - SEZIONE TIPO
IN1712EI2BZFA0300022B	PIAZZALE - SEZIONE TIPO
IN1712EI2PZFA0300002B	STRADA DI ACCESSO - SEGNALETICA VERTICALE E ORIZZONTALE
IN1712EI2BZFA0300002B	PROFILO E SEZIONI STRADA DI ACCESSO
IN1712EI2BZFA0300003B	PROFILO E SEZIONI TRASVERSALI PIAZZALE 1 di 5
IN1712EI2BZFA0300004B	PROFILO E SEZIONI TRASVERSALI PIAZZALE 2 di 5
IN1712EI2BZFA0300005B	PROFILO E SEZIONI TRASVERSALI PIAZZALE 3 di 5
IN1712EI2BZFA0300006B	PROFILO E SEZIONI TRASVERSALI PIAZZALE 4 di 5
IN1712EI2BZFA0300007B	PROFILO E SEZIONI TRASVERSALI PIAZZALE 5 di 5
IN1712EI2P9FA0300005B	PIAZZALE - PLANIMETRIA DEI SOTTOSERVIZI DI PROGETTO
IN1712EI2P9FA0300006B	PIAZZALE - PLANIMETRIA RETE ACQUE METEORICHE DI PROGETTO
IN1712EI2FZFA0300001B	PIAZZALE - PROFILI OPERE IDRAULICHE
IN1712EI2BZFA0300008A	PIAZZALE - PARTICOLARI COSTRUTTIVI OPERE IDRAULICHE 1 DI 2
IN1712EI2BZFA0300009A	PIAZZALE - PARTICOLARI COSTRUTTIVI OPERE IDRAULICHE 2 DI 2
IN1712EI2PZFA0300003C	PIAZZALE - PLANIMETRIA OPERE ELETTROMECCANICHE INTERRATE
IN1712EI2PZFA0300005B	PIAZZALE - PLANIMETRIA RETE IDRICA DI PROGETTO
IN1712EI2PZFA0300004C	PIAZZALE - PIANTE ELEMENTI STRUTTURALI
IN1712EI2WZFA0300001A	PIAZZALE - SEZIONI ELEMENTI STRUTTURALI TAV. 1 DI 2
IN1712EI2WZFA0300002A	PIAZZALE - SEZIONI ELEMENTI STRUTTURALI TAV. 2 DI 2
IN1712EI2BZFA0300023B	PIAZZALE - PIANTE DETTAGLI GIUNTI ED IMPERMEABILIZZAZIONI TAV 1 DI 2
IN1712EI2BZFA0300033A	FABBRICATO - CABINA ENEL - DETTAGLI TAMPONATURE
IN1712EI2BZFA0300028A	PIAZZALE - ARMATURE PLATEA TAV. 2 DI 2
IN1712EI2BZFA0300029A	PIAZZALE - ARMATURE PARETI TAV. 1 DI 1
IN1712EI2BZFA0300030A	PIAZZALE - ARMATURE PARETI TAV. 2 DI 3

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IN1712EI2BZFA0300034A	PIAZZALE - ARMATURE PARETI TAV. 3 di 3
IN1712EI2BZFA0300031A	PIAZZALE - RAMPA - ARMATURE PLATEA
IN1712EI2BZFA0300032A	PIAZZALE - RAMPA - ARMATURE PARETI 1 di 2
IN1712EI2BZFA0300035A	PIAZZALE - RAMPA - ARMATURE PARETI 2 di 2
IN1712EI2BZFA0300036A	PIAZZALE - CASSERI ED ARMATURE RECINZIONI
IN1712EI2PBFA0300001B	FABBRICATO: PIANTE
IN1712EI2PBFA0300002B	FABBRICATO: PROSPETTI
IN1712EI2WBFA0300001B	FABBRICATO: SEZIONI
IN1712EI2BZFA0300010B	FABBRICATO: PARTICOLARI 1/2
IN1712EI2BZFA0300011B	FABBRICATO: PARTICOLARI 2/2
IN1712EI2BKFA0300001B	FABBRICATO: ABACO PACCHETTI TECNOLOGICI
IN1712EI2BCFA0300001B	FABBRICATO: ABACO PORTE E FINESTRE
IN1712EI2BZFA0300040A	POZZETTI DI PIAZZALE - ARMATURE
IN1712EI2PBFA0300003C	FABBRICATO - Carpenterie : PIANTE FONDAZIONI
IN1712EI2PBFA0300004C	FABBRICATO - Carpenterie : PIANTE COPERTURA
IN1712EI2WBFA0300002C	FABBRICATO - Carpenterie : SEZIONI - tAv 1
IN1712EI2WBFA0300003C	FABBRICATO - Carpenterie : SEZIONI - tAv 2
IN1712EI2BZFA0300012C	FABBRICATO - ARMATURE PILASTRI E CORDOLI DI FONDAZIONE TAV.1
IN1712EI2BZFA0300013C	FABBRICATO - ARMATURE PILASTRI E CORDOLI DI FONDAZIONE TAV.2
IN1712EI2BZFA0300014C	FABBRICATO - ARMATURE TRAVI TAV.1
IN1712EI2BZFA0300015C	FABBRICATO - ARMATURE TRAVI TAV.2
IN1712EI2BZFA0300025B	FABBRICATO - ARMATURE SOLAIO DI COPERTURA
IN1712EI2BZFA0300037A	FABBRICATO - PROSPETTI CORDOLI DI FONDAZIONE
IN1712EI2BZFA0300038A	FABBRICATO - DETTAGLI TAMPONATURE TAV. 1 DI 2
IN1712EI2BZFA0300039A	FABBRICATO - DETTAGLI TAMPONATURE TAV. 2 DI 2
IN1712EI2BBFA0300001C	VASCA DI SOLLEVAMENTO - Carpenterie : PIANTE E SEZIONI
IN1712EI2BZFA0300016C	VASCA DI SOLLEVAMENTO - ARMATURE Tav. 1
IN1712EI2BZFA0300017C	VASCA DI SOLLEVAMENTO - ARMATURE Tav. 2
IN1712EI2BZFA0300024B	VASCA DI SOLLEVAMENTO - ARMATURE Tav. 3
IN1712EI2BBFA0300002B	FABBRICATO - CABINA ENEL: PIANTA , SEZIONI, PROSPETTI
IN1712EI2BZFA0300019B	FABBRICATO - CABINA ENEL: PARTICOLARI
IN1712EI2BKFA0300002B	FABBRICATO - CABINA ENEL: ABACO PACCHETTI TECNOLOGICI
IN1712EI2BCFA0300002B	FABBRICATO - CABINA ENEL: ABACO PORTE E E FINESTRE
IN1712EI2BBFA0300003C	FABBRICATO - CABINA ENEL - PIANTE E SEZIONI
IN1712EI2BZFA0300020C	FABBRICATO - CABINA ENEL - ARMATURE FONDAZIONI E SOLETTA CONTROTERRA
IN1712EI2BZFA0300021C	FABBRICATO - CABINA ENEL - ARMATURE TRAVI E PILASTRI
IN1712EI2BZFA0300026B	FABBRICATO - CABINA ENEL - ARMATURE SOLAIO DI COPERTURA

Elaborati di riferimento del Progetto Esecutivo:

- [1] IN1710EI2RHGE0000001A Relazione geologica, caratterizzazione e modellazione geologica del sito 1/2 (da 0+000 a 21+990)

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- | | | |
|-----|-----------------------|--|
| [2] | IN1710EI2RHGE0000003A | Relazione idrogeologica 1/2 (da 0+000 a 21+990) |
| [3] | IN1710EI2RBGE0000001A | Relazione geotecnica (da 0+000 a 10+050) |
| [4] | IN1710EI2LZGE000013A | Planimetria con ubicazione indagini e profilo geotecnico 2 di 11 |
| [5] | IN1710EI2RHGE0000005A | Relazione sulla modellazione sismica del sito e pericolosità sismica di base 1/2 (da 0+000 a 21+990) |
| [6] | IN1710EI2P5GE0000002A | Planimetrie con classificazione sismica del territorio 2 di 11 |
| [7] | IN1710EI2LZGE0000024A | Carta idrogeologica e profilo idrogeologico 2 di 11 |

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2 PREMESSA

La presente relazione è relativa al progetto esecutivo del piazzale e del fabbricato SG al km 4+880 da realizzare nella tratta Verona - Padova, sublotto Verona - Montebello Vicentino, nell'ambito della progettazione definitiva della linea AV/AC Torino - Venezia.

In particolare la relazione illustra i parametri geotecnici alla base del progetto e riporta i calcoli del progetto esecutivo delle opere geotecniche. . Per le verifiche geotecniche delle opere di fondazione (platea su pali) e per le verifiche delle opere di sostegno (diaframmi), si dovrà fare riferimento a documenti esterni alla presente relazione.

3 DESCRIZIONE DELLE OPERE

Il piazzale di forma rettangolare è in parte posto alla quota del piano ferro per permettere la inter operabilità con la struttura ferroviaria ed in parte a piano di campagna. La parte di piazzale a piano ferro (40,40 m s.l.m.), che ha dimensioni in pianta di 59,3 x 37,20 m e presenta scavi della profondità compresa tra 5.40m e 7.90 m (vasca di pompaggio) è collegato mediante una rampa carrabile con pendenza 16.40% (parte alta) e 4.42% (parte bassa) al piazzale posto a piano campagna ed alla viabilità esistente.

Sul piazzale a piano ferro sono previste le seguenti opere:

- Locali tecnologici;
- Vasca di pompaggio e anti incendio;
- Area di sicurezza per punto anti incendio;

Nel piazzale posto a piano di campagna è ubicato il locale della cabina Enel con entrata carrabile indipendente.

Si riporta, di seguito, la planimetria generale del piazzale.

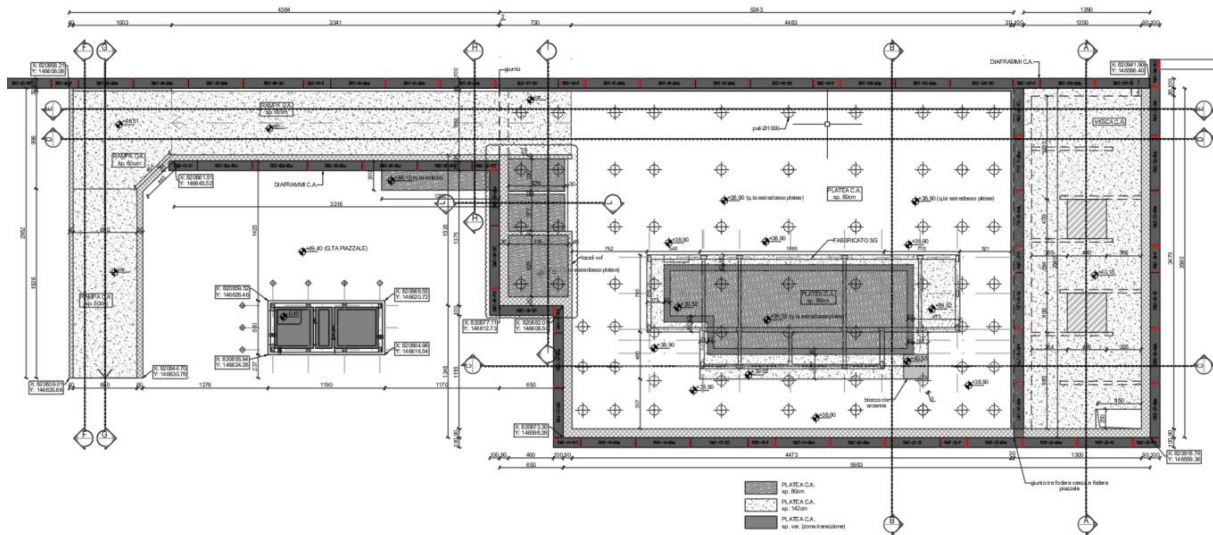




Figura 1 SG – Planimetria generale

3.1 STRUTTURA DEL PIAZZALE A QUOTA P.F.

In corrispondenza del piazzale la litologia dei terreni presenti è costituita da sabbie e ghiaie addensate con presenza di falda al di sopra del piano ferro.

Le strutture interne delle trincee, poste al piano del ferro, sono costituite da platea di fondazione, di spessore pari a 80cm, e contropareti in c.a. gettato in opera, di spessore pari a 90cm. Per contrastare la sottospinta idraulica e le forti azioni provenienti dalle contropareti, è stata inserita una maglia di pali Ø1000.

Per lo studio delle opere di sostegno degli scavi, costituite da diaframmi in c.a., dei pali di fondazione e dell'intervento di realizzazione di un tampone di fondo mediante colonne di jet grouting, allo scopo di contrastare la sottospinta idraulica, si dovrà fare riferimento a documenti esterni alla presente relazione (vedi relazione IN1712EI2CLTR0000003).

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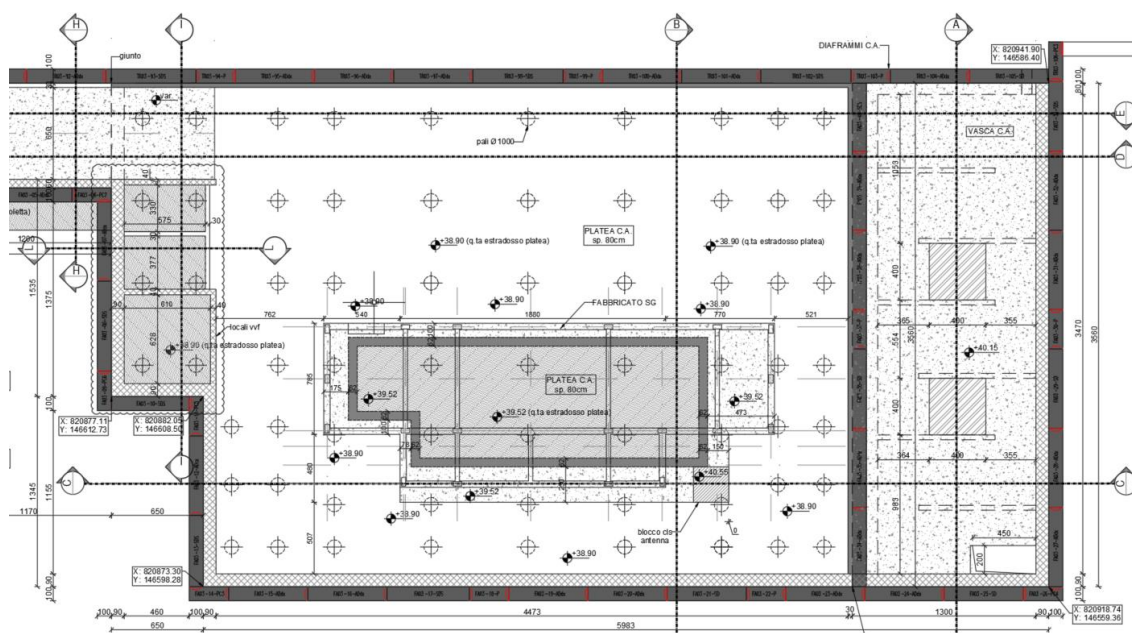


Figura 2 Platea in c.a.

3.2 FABBRICATO SG

Dal punto di vista architettonico il fabbricato SG è composto da un unico organismo edilizio, a pianta pressoché rettangolare con dimensioni 31.40x11,60 m e un solo piano fuori terra, copertura a padiglione con pendenza delle falde di 19°, altezza al colmo di 5,50 m da p.c. e finitura con tegole laterizie, cornicione/veletta perimetrale in calcestruzzo faccia a vista con altezza alla gronda di 3,60 m fuori terra, murature perimetrali e interne in blocchi forati di calcestruzzo vibro-compresso rivestiti all'interno e faccia a vista all'esterno.

La struttura si compone di un unico corpo con dimensioni in pianta di 31.40x11,60 m, misurate sugli assi strutturali. La struttura in elevazione è costituita da un'intelaiatura spaziale di travi e pilastri in calcestruzzo armato ordinario gettato in opera e dall'unico solaio di copertura laterocementizio, con travetti tralicciati e pignatte di alleggerimento. Sugli allineamenti trasversali sono previste "catene" in cls armato alla quota di imposta della copertura che assorbono la spinta dovuta all'inclinazione delle falde e contrastano l'inflessione laterale dei pilastri interni che proseguono al di sopra delle catene, fino alla copertura. In questa tipologia l'immagine della struttura trasversale ricorda quella tipica della struttura "a capriata" senza averne però il comportamento statico. Le travi di falda sono a spessore di solaio (s=24 cm), quelle di colmo hanno sezione (30x50) cm e quelle di displuvio (diagonali d'angolo 30x50) cm; anche le travi perimetrali hanno sezione (30x70) cm e raccordano la quota della falda con quella del cornicione, quest'ultimo

con spessore di 18 cm, mentre la catena ha sezione (40x30) cm. I pilastri perimetrali hanno sezione (30x60) cm. La struttura di fondazione è costituita da una platea su pali. È prevista una trave perimetrale porta muro esterno 45x95 cm, ed una trave porta divisori interni da 30x95 cm.

Si riportano di seguito alcune figure che illustrano sommariamente la struttura in esame; per il disegno dettagliato si rinvia agli elaborati grafici del progetto strutturale.

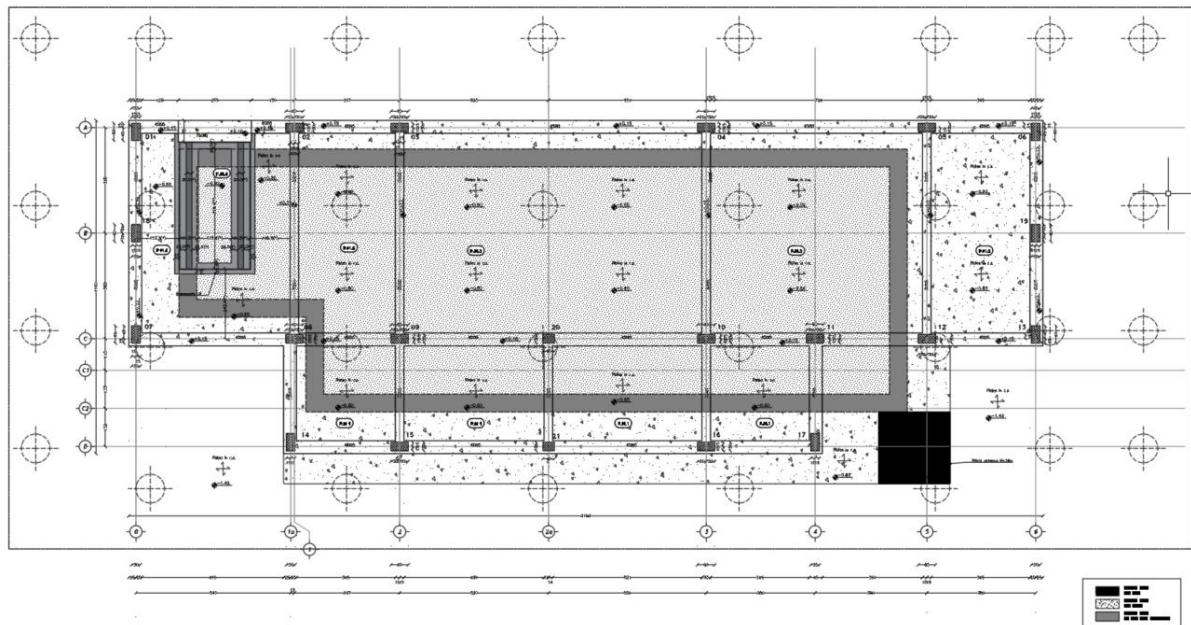
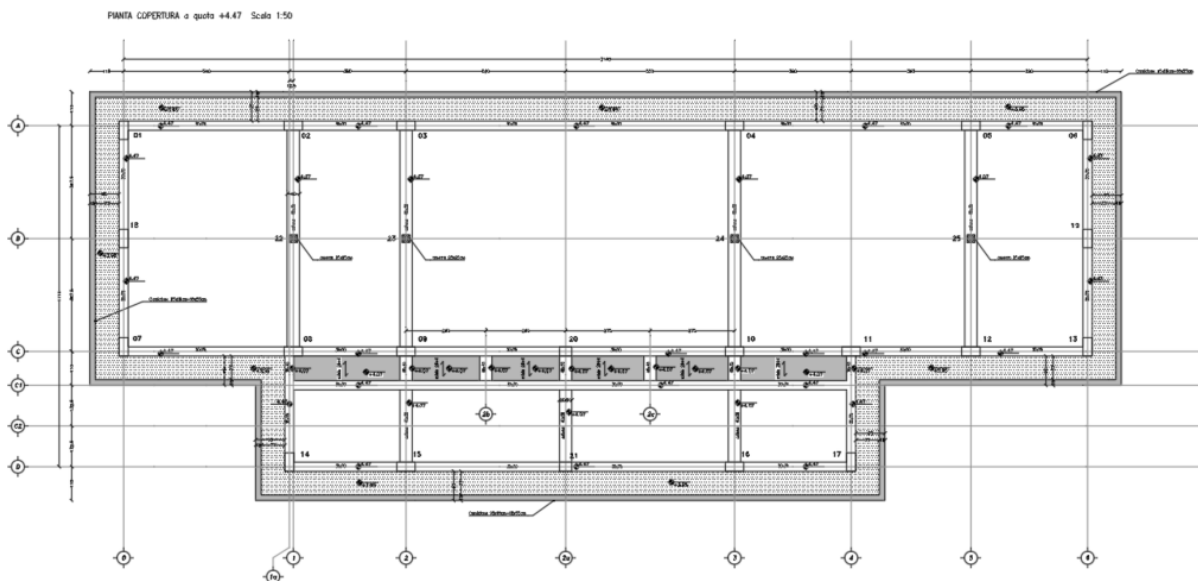


Figura 3 SG – Pianta Fondazioni



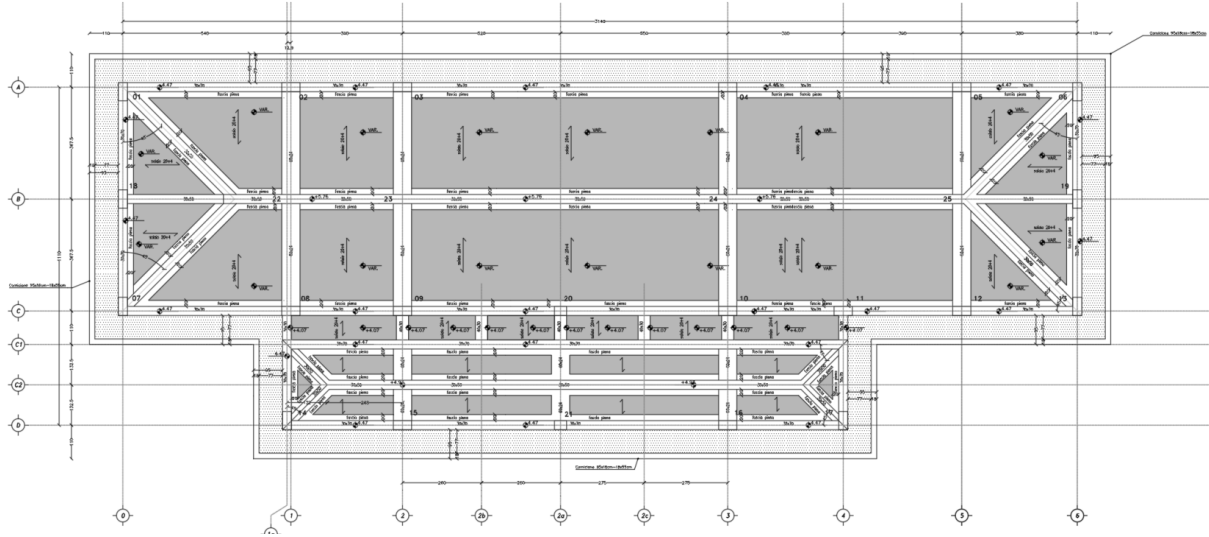


Figura 4 SG - Pianta copertura

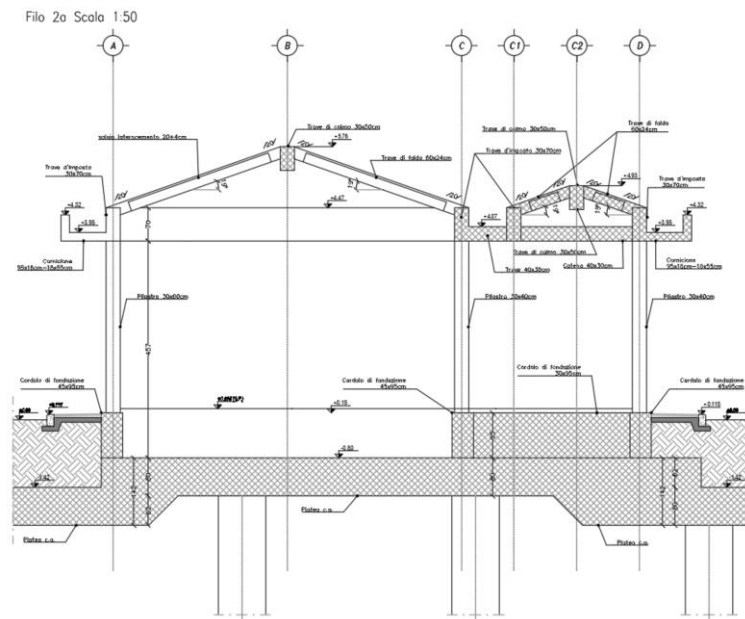


Figura 5 SG - Sezione trasversale

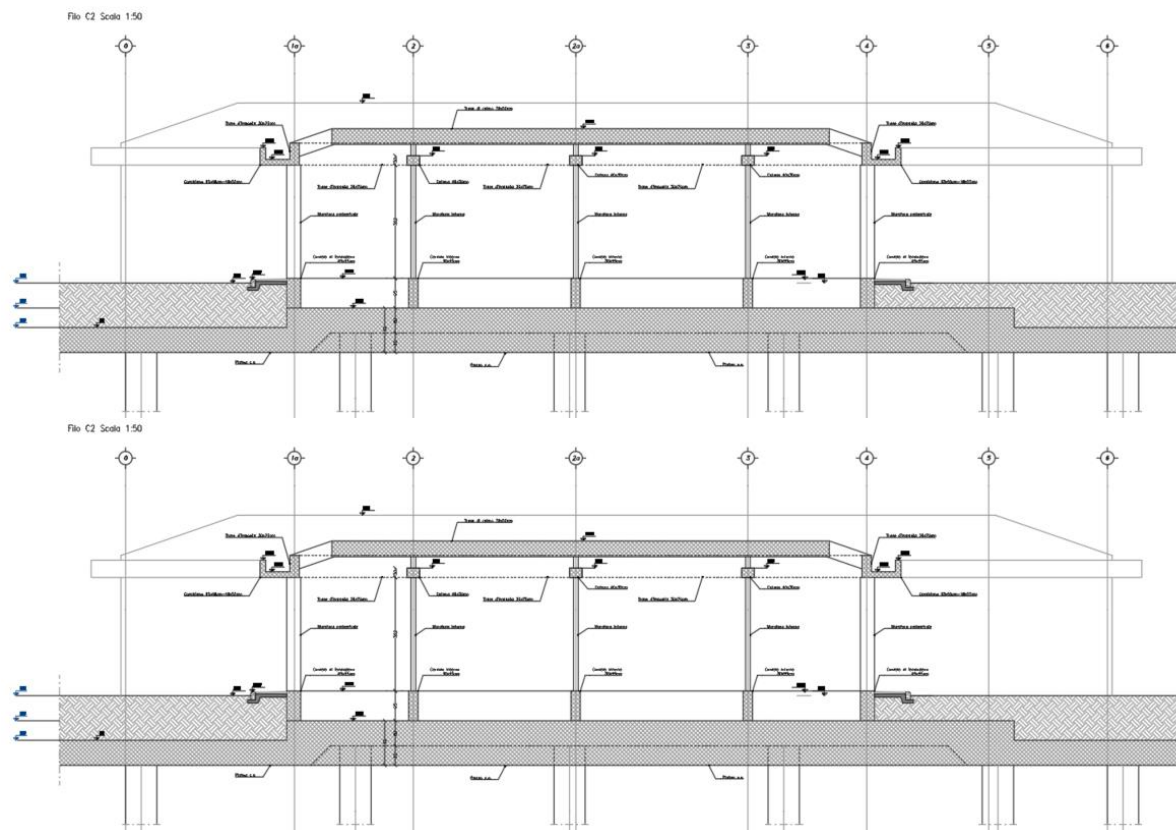


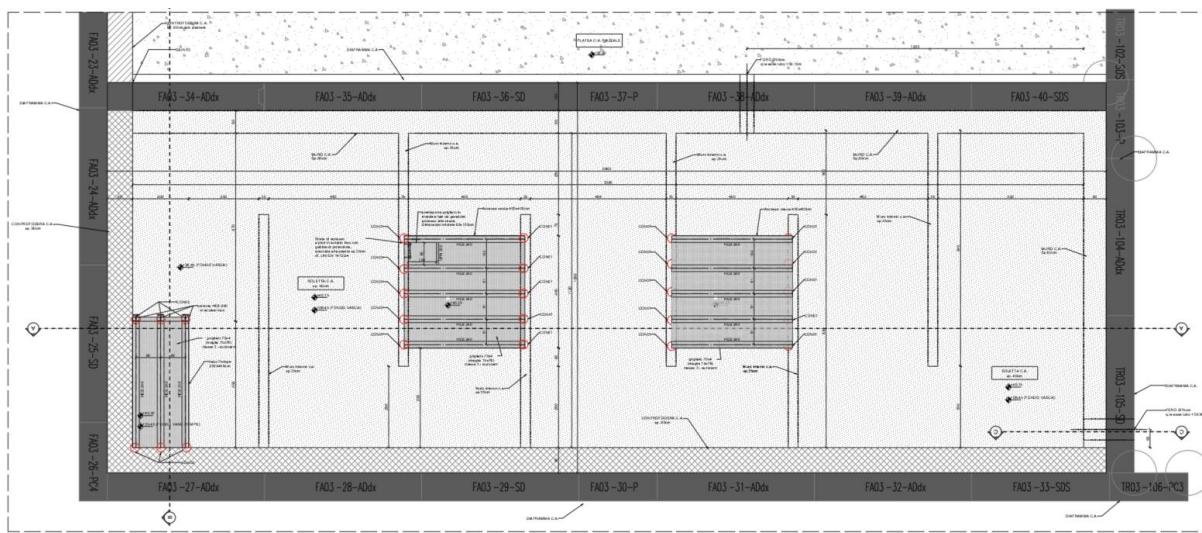
Figura 6 SG - Sezione longitudinale

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3.3 IMPIANTO DI SOLLEVAMENTO

La vasca della stazione di pompaggio di seguito mostrata risulta interrata di dimensioni circa 35.60x12.9x3.7 m con platea di fondo e muri perimetrali da 80 cm, muri interni da 35 cm e soletta da 40 cm. Le dimensioni interne nette della vasca sono pari a 33.9x11.2x3.3m. Sono presenti due fori di accesso di dimensioni 4.0x4.0m ed un foro del vano pompe pari a 2x4.5m. In corrispondenza di quest'ultimo è presente una fossa profonda 1.0m.

Si riportano di seguito alcune figure che illustrano sommariamente la struttura in esame; per il disegno dettagliato si rinvia agli elaborati grafici del progetto strutturale.



VASCA DI SOLLEVAMENTO - SEZIONE B-B

Scala 1:50

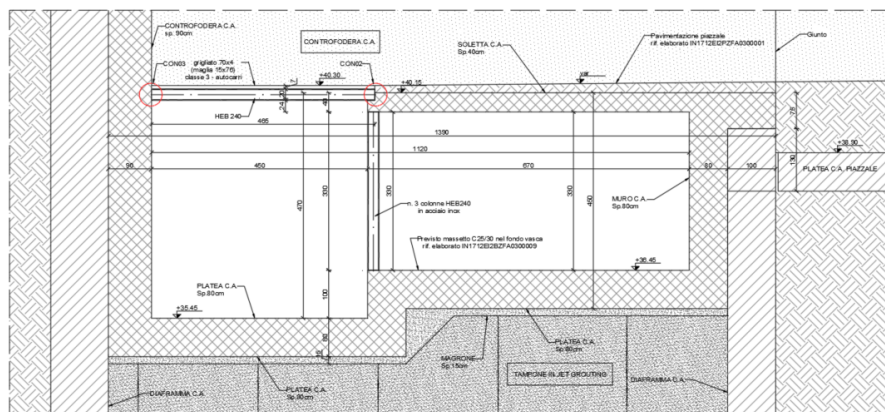




Figura 7 Pianta e sezioni della vasca in c.a.

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3.4 CABINA ENEL

Dal punto di vista architettonico il fabbricato Cabina Enel è composto da un organismo edilizio a pianta rettangolare, con dimensioni (11,40x5,00) m e un solo piano fuori terra, copertura a padiglione con pendenza delle falde di 19°, altezza al colmo di 5,30 m e finitura con tegole laterizie, cornicione/veletta perimetrale in calcestruzzo faccia a vista con altezza alla gronda di 3,80 m fuori terra, murature perimetrali e interne in blocchi forati di calcestruzzo vibro-compresso rivestiti all'interno e faccia a vista all'esterno. La struttura ha dimensioni in pianta di (10,90x4,50) m sugli assi strutturali. La struttura in elevazione è costituita da un'intelaiatura spaziale di travi e pilastri in calcestruzzo armato ordinario gettato in opera e dall'unico solaio di copertura laterocementizio, con travetti tralicciati e pignatte di alleggerimento. Le travi di falda, di colmo e di displuvio sono tutte a spessore di solaio (s=24 cm), le travi perimetrali hanno sezione (30x70) cm e raccordano la quota della falda con quella del cornicione, quest'ultimo con spessore di 18 cm. I pilastri hanno sezione (30x40) cm.

La struttura di fondazione è costituita da un reticolo di travi. È prevista una trave perimetrale a "T rovescia" con suola di (90x40) cm, anima di (40x105) cm e altezza totale è di 145 cm sull'intero perimetro. Sono anche previsti due cordoli di collegamento interni con funzione di collegamento delle fondazioni perimetrali e di sostegno delle murature interne. Si riportano di seguito alcune figure che illustrano sommariamente la struttura in esame mentre per il disegno dettagliato si rinvia agli elaborati grafici del progetto strutturale.

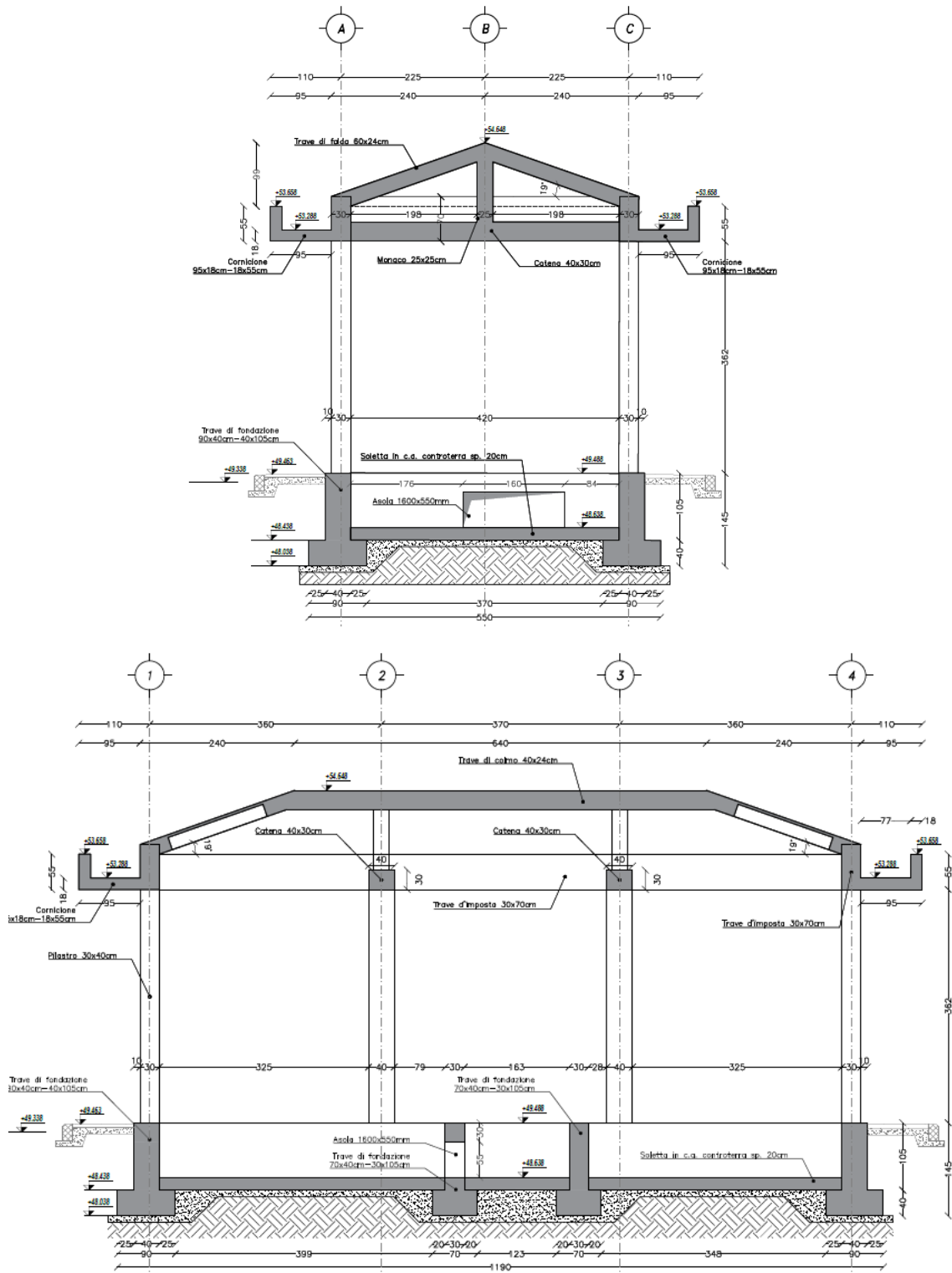


Figura 8 Cabina Enel - Sezione trasversale

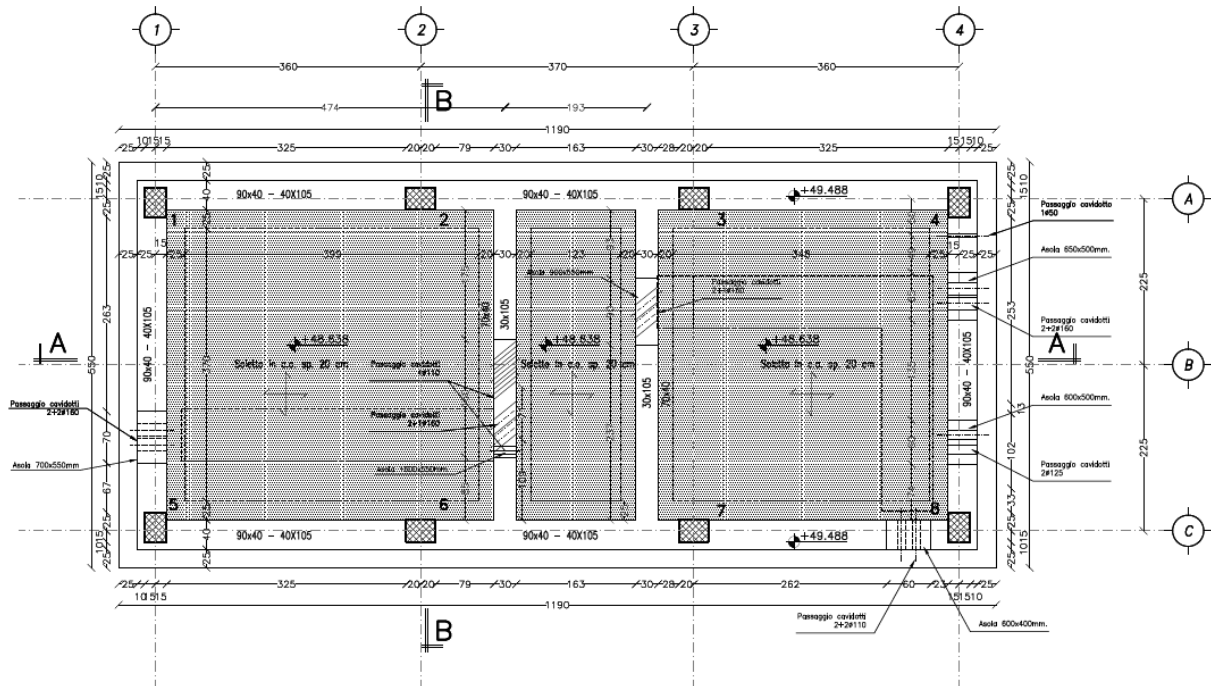


Figura 9 Cabina Enel - Pianta fondazioni

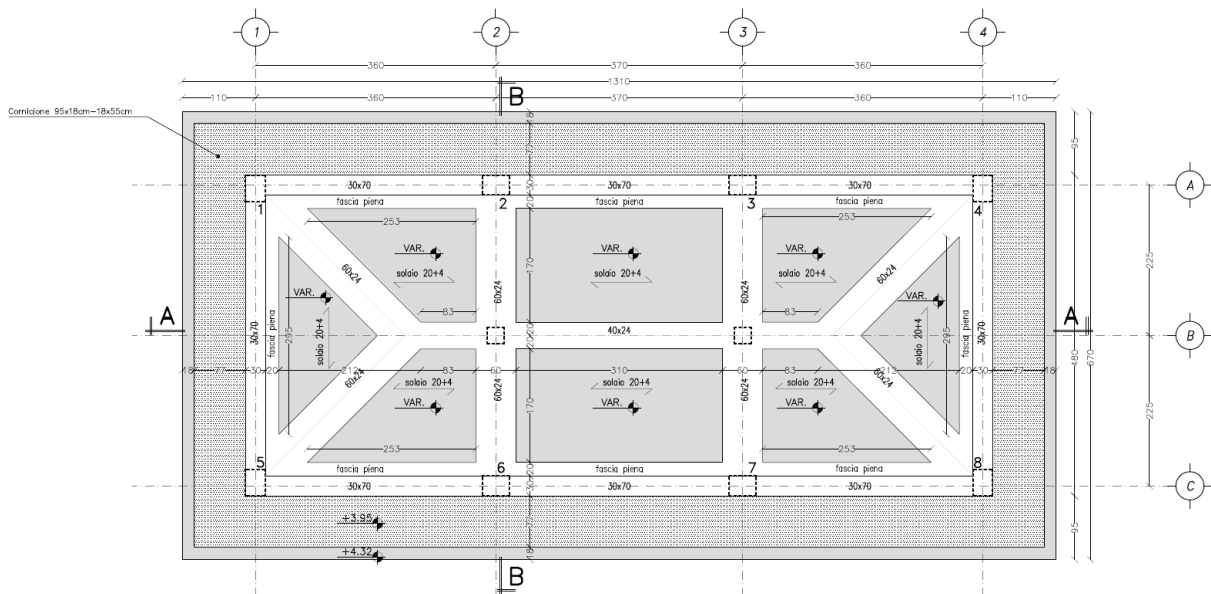


Figura 10 Cabina Enel - Pianta copertura

3.1 RAMPA

La rampa realizzata in c.a. è necessaria per accedere al fabbricato dal piazzale che è a quota +49.40m circa. L'accesso è composto da due rampe, la prima lunga 29 m e la seconda lunga 33m. La platea

ha uno spessore di 60 cm mentre i muri laterali hanno spessori di 60cm, 40cm e 30cm a seconda della loro posizione. La rampa ed il piazzale sono divisi da un giunto strutturale.

Si riportano di seguito alcune figure che illustrano sommariamente la struttura in esame; per il disegno dettagliato si rinvia agli elaborati grafici del progetto strutturale.

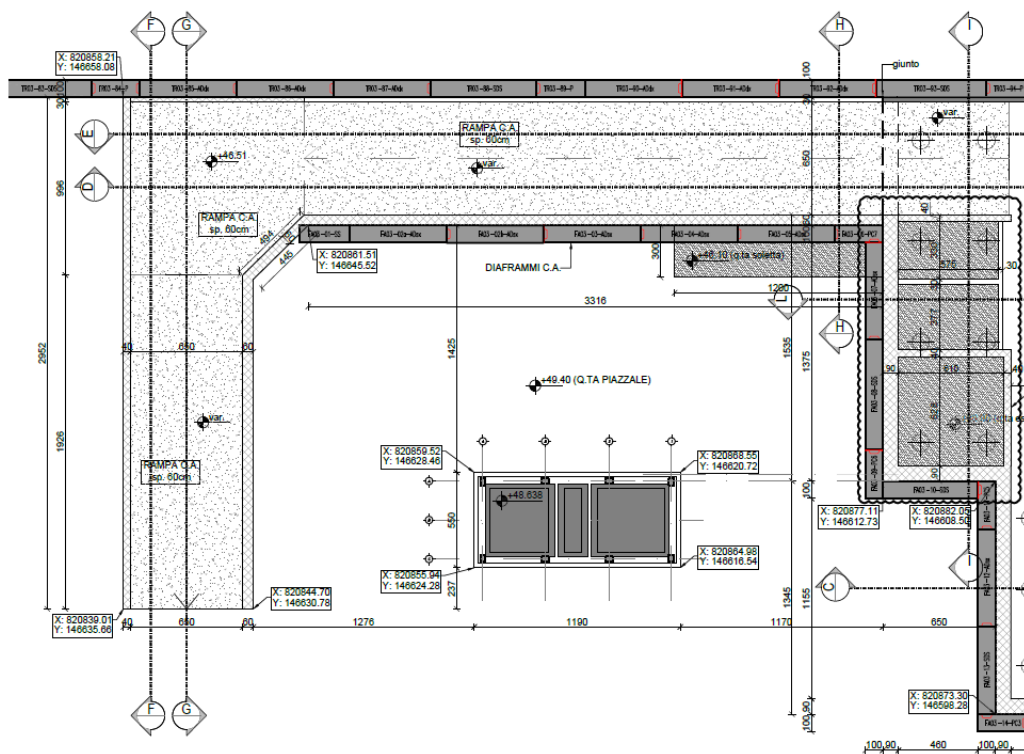
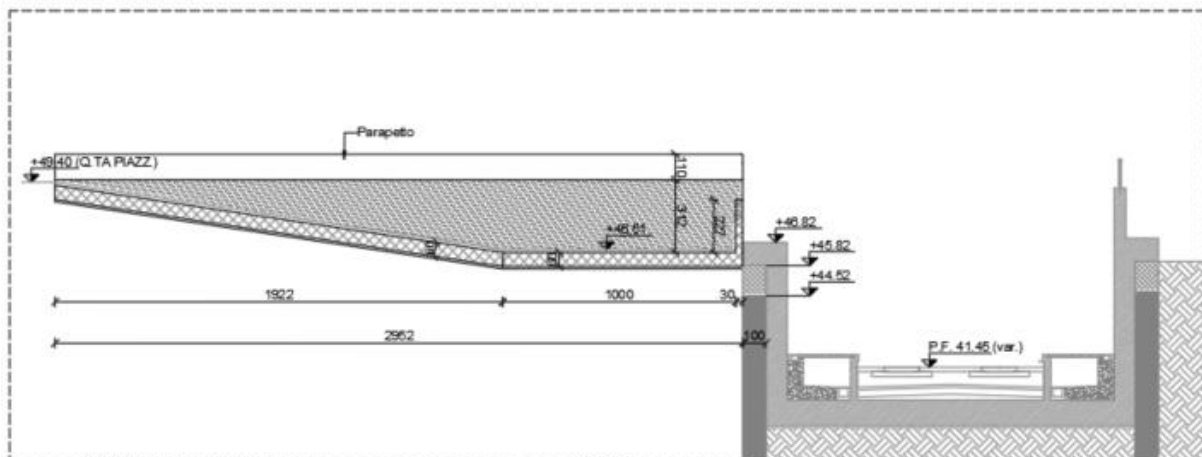




Figura 11 Planimetria rampa

SEZIONE F-F



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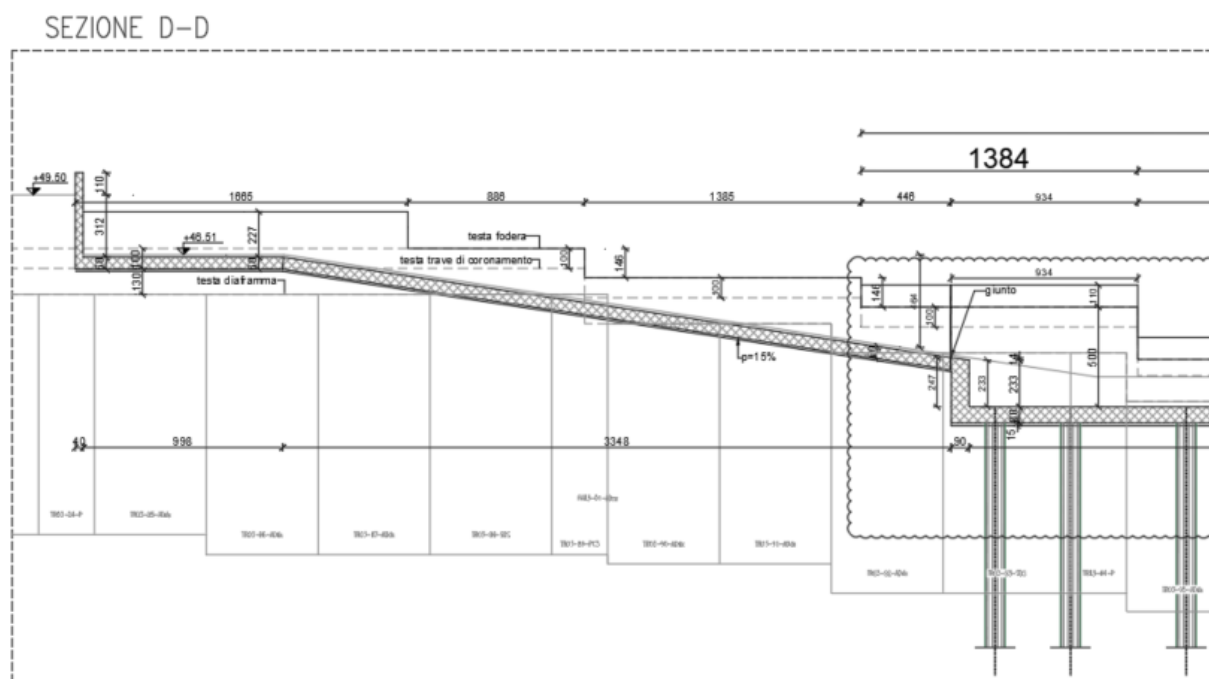




Figura 12 Sezioni rampa

4 NORMATIVA DI RIFERIMENTO

Il dimensionamento, le analisi e le verifiche delle strutture sono stati condotti in accordo con le seguenti disposizioni normative:

- Legge n° 1086 del 05/11/1971
“Norme per la disciplina delle opere in conglomerato cementizio armato, normale e precompresso ed a struttura metallica”.
- Legge n° 64 del 02/2/1974
“Provvedimenti per le costruzioni con particolari prescrizioni per le zone sismiche”
- Ordinanza del 20/3/2003 n. 3274 e s.m.i.
“Primi elementi in materia di criteri generali per la classificazione sismica del territorio nazionale e di normative tecniche per le costruzioni in zona sismica”.
- D.C.R. Regione Veneto 03/12/2003 n. 67
Allegato 1 – Elenco dei comuni classificati in zona sismica.
- Decreto Ministeriale 14/1/2008
“Norme tecniche per le costruzioni”

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- Circolare 02/2/2009, n°617
“Istruzioni per l’applicazione delle “Nuove norme tecniche per le costruzioni” di cui al D.M. 14/1/2008”
- Eurocodice 2 – Progettazione delle strutture in calcestruzzo
UNI EN 1992-1-1:2005 Parte 1-1: Regole generali e regole per gli edifici
- UNI – EN 206-1: 2206
Calcestruzzo - Parte 1: Specificazione, prestazione, produzione e conformità.
- UNI 11104: 2004
Calcestruzzo - Specificazione, prestazione, produzione e conformità – Istruzioni complementari per l’applicazione della EN 206-1.
- Testo coordinato dell’allegato I del DM 3 agosto 2015 “Codice di prevenzione incendi” aggiornamento 19 novembre 2020
- RFI DTC SI PS MA IFS 001 B Manuale di progettazione delle Opere Civili Parte II sezione 2 Ponti e Strutture
- RFI DTC SI CS MA IFS 001 B Manuale di progettazione delle Opere Civili Parte II sezione 3 Corpo Stradale
- Capitolato delle Opere Civili rev. B.

5 VITA NOMINALE E CLASSE D’USO DELL’OPERA

Con riferimento alla destinazione d’uso e alle conseguenze di un’eventuale interruzione di operatività o collasso del fabbricato, sono stati definiti i parametri di base della progettazione strutturale, con particolare riguardo all’azione sismica (punto 2.4 NTC08):

- vita nominale $V_N = 100$ anni;
- classe d’uso III, con coefficiente d’uso $C_U = 1.5$;
- periodo di riferimento per l’azione sismica: $V_R = V_N \times C_U = 150$ anni.

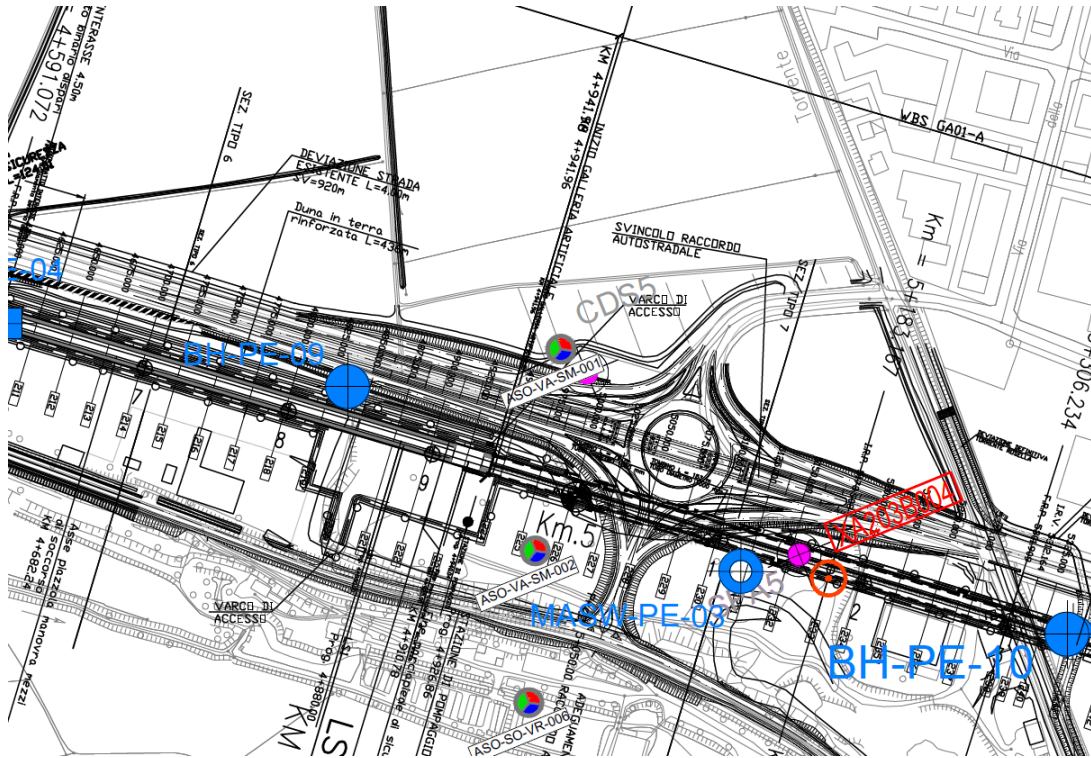
6 INQUADRAMENTO GEOTECNICO DELL’AREA

Come riportato nella Relazione Geologica, nel tratto in cui ricade l’opera oggetto della presente relazione, si osserva una estesa copertura di ghiaie con sabbie spessori variabili tra 5 e 10m, su



strati di sabbie limose con spessori da 10 a 15 m e strati di limi argillosi compatti OCR con spessori variabili da 5 a 10 m.

Si riporta di seguito il profilo geotecnico, della zona in oggetto:



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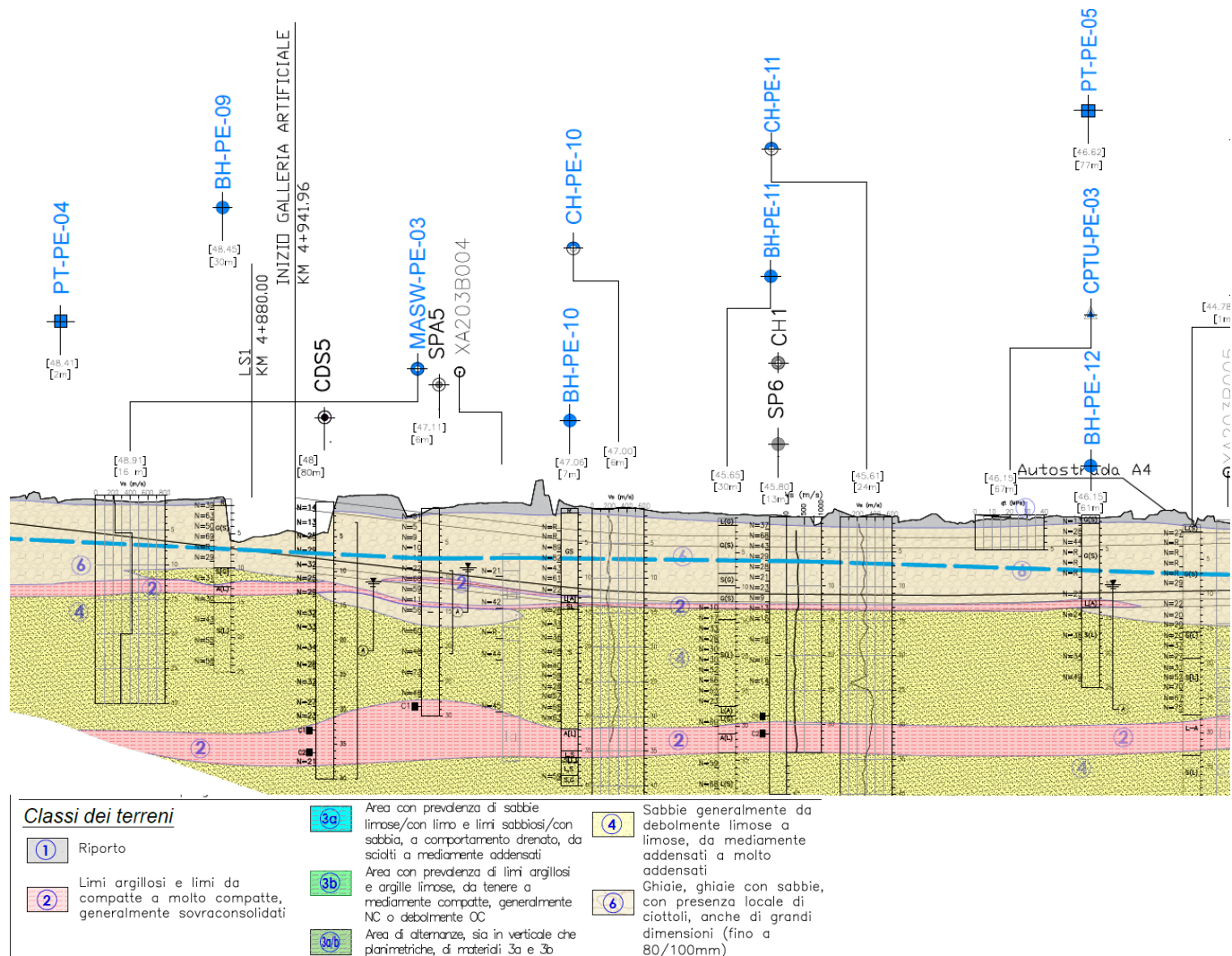


Figura 13 Profilo geotecnico dell'area di interesse

Nella Relazione Geotecnica, vengono forniti alcuni intervalli per i parametri geotecnici che possono essere assunti per i terreni in oggetto:

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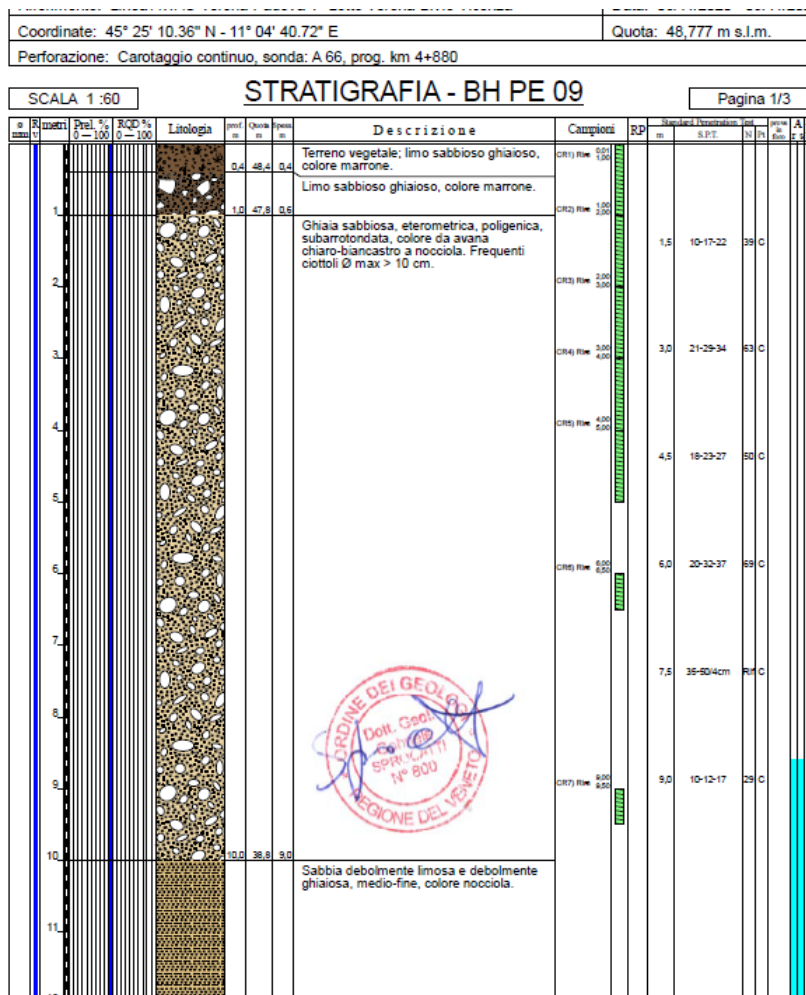
Tabella 18 - Parametri geotecnici caratteristici per la tratta dalla 0+000 alla 4+942

Unità	γ (kN/m ³)	Dr (%)	ϕ' (°)	Vs (m/s)	G0 (MPa)	E' (MPa)	Cu (kPa)	σ'_p (kPa)
3a	18-19		28-32			10-15		
3b	18-19		26-28			5-12	30-60	
6	19-20	35-60	39-42	250-400	120-250	-	-	-
4	19-20	55-80	37-41	350-450	150-250	-	-	-
2	19-20	-	-	-	-	20-40	100-200	-

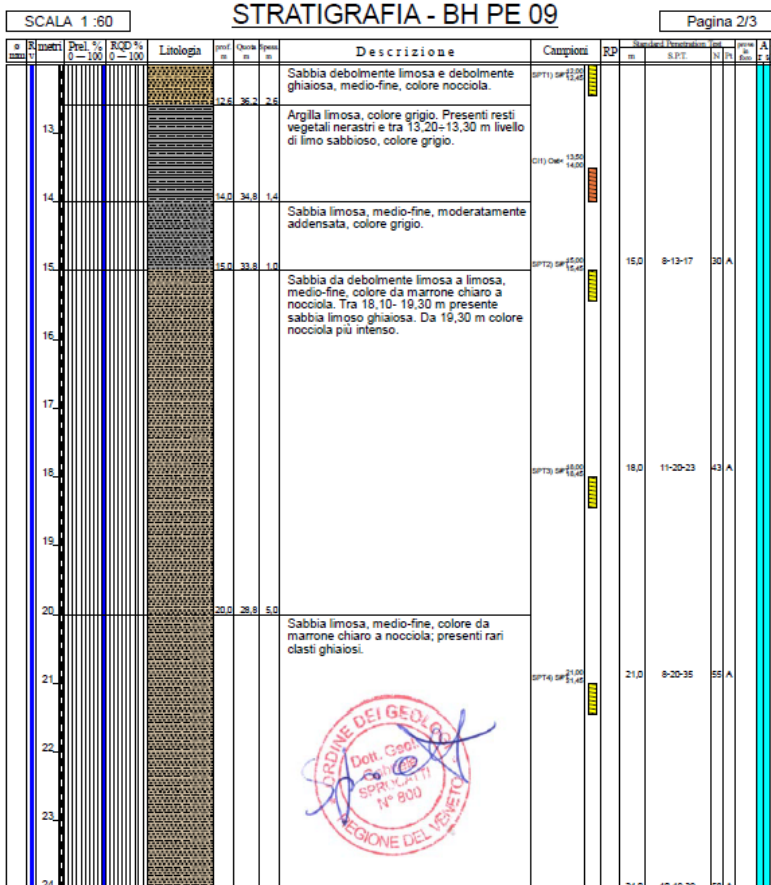
Per la determinazione della stratigrafia di progetto si è fatto riferimento alle prove eseguite, in particolare:

- Prova BH-PE-09 (documentazione progetto esecutivo)

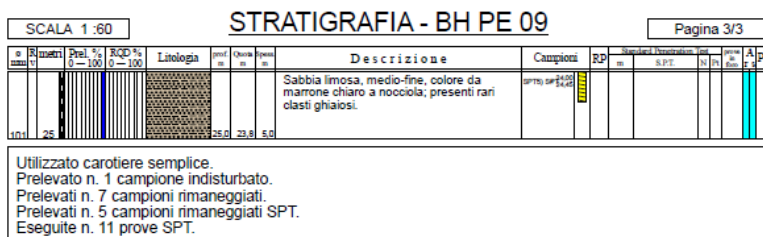
A titolo illustrativo si riportano i risultati del sondaggio BH-PE-09 eseguito nelle vicinanze del sito in esame, e si rimanda alla documentazione specifica per ulteriori approfondimenti.



Coordinate: 45° 25' 10.36" N - 11° 04' 40.72" E	Quota: 48,777 m s.l.m.
Perforazione: Carotaggio continuo, sonda: A 66, prog. km 4+880	





Coordinate: 45° 25' 10.36" N - 11° 04' 40.72" E	Quota: 48,777 m s.l.m.
Perforazione: Carotaggio continuo, sonda: A 66, prog. km 4+880	



La stratigrafia di progetto risulta dunque la seguente:

UG	DESCRIZIONE	da	a	spessore	γ	φ	c'k	Cuk	E	Dr
		[m]	[m]	[m]	kN/m ³	[°]	kPa	kPa	kPa	%
1	Rilevato	0	3.00	3.00	19	35	-	-	50000	-
2	Ghiaia Sabbiosa (unità 6)	3.0	9.50	6.50	19	39	-	-	40000	47.50
3	Sabbia limosa (unità 4)	9.50	12.10	2.60	19	37	-	-	20000	55.00
4	Limo Argilloso (unità 2)	12.10	14.50	2.4	19	-	-	150	20000	-
5	Sabbia limosa (unità 4)	14.50	16.9	2.60	19	37	-	-	20000	55.00

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In corrispondenza della vasca di sollevamento, il cui intradosso platea è posto a quota +35.65m, si ha la seguente stratigrafia. Si evidenzia che, allo scopo di contrastare la sottospinta idraulica nelle fasi di scavo è prevista la realizzazione di un tampone di fondo mediante colonne di jet grouting compenetrato.

UG	DESCRIZIONE	da	a	spessore	γ	φ	c'k	Cuk	E	Dr
		[m]	[m]	[m]	kN/m ³	[°]	kPa	kPa	kPa	%
1	Limo Argilloso (unità 2) (*)	0	1.70	1.7	19	-	-	-	20000	-
2	Sabbia limosa (unità 4) (*)	1.70	21.7	20	19	37	-	-	20000	55

*	Jet grouting	0	5	5	20	35	690	-	1500000	-
---	--------------	---	---	---	----	----	-----	---	---------	---

Secondo quanto riportato nella Relazione Idrogeologica, la falda di progetto a lungo termine adottata è a -3,5 m da piano campagna. In particolare, lungo lo sviluppo del piazzale, si ha una variabilità della quota di falda di circa 50cm, tra 45.80m e 45.30m.

Il fabbricato e la vasca di sollevamento si trovano alla quota del ferro e, dunque, ad una quota inferiore rispetto alla falda. Per le verifiche che seguono si sono assunte le seguenti ipotesi:



- Verifiche opere c.a. piazzale (platea, controfodere), quota falda a L.T. pari a 45.80m;
- Verifiche vasca di sollevamento, quota falda a L.T. pari a 45.30m;

COSTANTE DI SOTTOFONDO – CABINA ENEL

Per il calcolo della costante di sottofondo utilizzata nel modello della cabina ENEL si è fatto riferimento alle prove di carico su piastra standard di base quadrata o circolare di raggio interno o diametro b pari a 30cm, da cui si ricava il valore del parametro k₁ che viene opportunamente convertito utilizzando formule che tengano conto della dimensione reale della fondazione. Per terreni incoerenti si ha:

$$k_w = k_1 [(B + b) / 2b]^2$$

Assumendo il terreno di fondazione come mediamente addensato non saturo, si è ottenuto:

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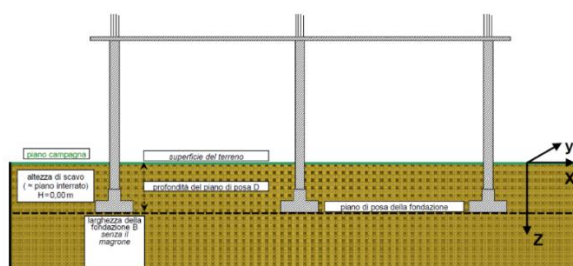
DATI

Piano campagna	<input type="text" value="0"/>	m
Altezza di scavo (≈ piano interrato) H	<input type="text" value="0"/>	m
Profondità del piano di posa D rispetto alla superficie del terreno (lato della fondazione meno interrato)	<input type="text" value="1.05"/>	m
Larghezza della fondazione senza il magrone B	<input type="text" value="0.9"/>	m
Densità relativa D _r	Medio <input type="text" value="47.5"/>	%

RISULTATI

Profondità del piano di posa D	<input type="text" value="1.05"/>	m
TERRENO NON SATURO		
Interpolazione del k ₁	<input type="text" value="53"/>	N/cm ³
Valore di k _w	<input type="text" value="2.37"/>	kg/cm ³
TERRENO SATURO		
Valore consigliato k ₁	<input type="text" value="30"/>	N/cm ³
Valore di k _w	<input type="text" value="1.33"/>	kg/cm ³

Schema di riferimento N°1





Il valore utilizzato nelle verifiche, ossia $k_w=1 \text{ kg/cm}^3$, è dunque conservativo e massimizza le sollecitazioni sulle opere di fondazioni.

COSTANTE DI SOTTOFONDO – VASCA DI SOLLEVAMENTO

Per il calcolo della costante di sottofondo utilizzata nel modello della vasca di sollevamento si è fatto riferimento alle prove di carico su piastra standard di base quadrata o circolare di raggio interno o diametro b pari a 30cm, da cui si ricava il valore del parametro k_1 che viene opportunamente convertito utilizzando formule che tengano conto della dimensione reale della fondazione. Per terreni coesivi si ha:

$$K = K_1 \left(\frac{b}{1.5B} \right) \text{ per le argille sovraconsolidate}$$

Si è dunque ottenuto:

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 IRICAV2		 GRUPPO FERROVIE DELLO STATO ITALIANE		
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DATI

Piano campagna	<input type="text" value="0"/>	m
Altezza di scavo (≈ piano interrato) H	<input type="text" value="13"/>	m
Profondità del piano di posa D rispetto alla superficie del terreno (lato della fondazione meno interrato)	<input type="text" value="0"/>	m
Larghezza della fondazione senza il magrone B	<input type="text" value="1"/>	m
Resistenza al taglio non drenata C_U	Molto compatta <input type="text" value="1.5"/>	kg/cm ²

RISULTATI

Profondità del piano di posa H + D	<input type="text" value="13"/>	m
Interpolazione del k_1	<input type="text" value="52.50"/>	N/cm ³
Valore di k_w	<input type="text" value="1.05"/>	kg/cm ³

Considerando anche il fatto che al di sotto della platea di fondazione è presente l'intervento con il jet grouting, il valore utilizzato nelle verifiche, ossia $k_w=1 \text{ kg/cm}^3$, è conservativo e massimizza le sollecitazioni sulle opere di fondazioni.

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6.1 CATEGORIA DI SOTTOSUOLO PER LA RISPOSTA SISMICA LOCALE

La zonazione del tracciato di progetto rispetto alla risposta sismica locale dei terreni presenti è stata svolta in accordo alle prescrizioni delle NTC08, identificando la Categoria di Sottosuolo di appartenenza del sito sulla base dei dati delle indagini condotte. In particolare, l'associazione tra stratigrafia rilevata ai punti di interesse e relativa categoria di sottosuolo è stata condotta in funzione dei valori medi calcolati sui primi 30m di profondità della velocità di propagazione delle onde di taglio ($V_{S,30}$) definita dall'espressione:

$$V_{S,30} = \frac{30}{\sum_{i=1,N} \frac{h_i}{V_{S,i}}}$$

dove:

h_i = spessore (in metri) dell' i -esimo strato compreso nei primi 30 m di profondità;

$V_{S,i}$ = velocità delle onde di taglio nell' i -esimo strato, ricavata attraverso correlazioni.

Si rimanda alla Relazione Geotecnica [3] per la descrizione completa delle diverse prove in sito condotte nel corso delle varie campagne, per ogni punto di interesse identificato lungo il tracciato. Nella Relazione Sismica il terreno su cui sorgerà il FA03 è classificato in categoria C.

Si riporta nell'immagine seguente uno stralcio della Planimetria con Classificazione Sismica del Territorio [5], in cui è individuata la localizzazione del fabbricato in oggetto.

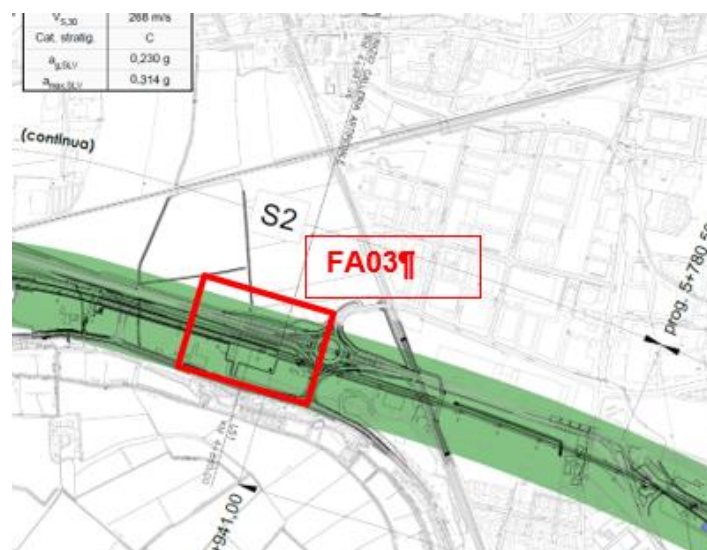




Figura 14 Categoria di sottosuolo del sito in esame

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L'effetto della risposta sismica locale sulla pericolosità di base può essere determinato secondo le NTC08 attraverso l'impiego di un fattore di sito S funzione sia della categoria di sottosuolo (S_S) sopra determinata, sia dell'andamento della superficie topografica (S_T):

Il coefficiente S_S si ottiene dalla seguente espressione per un sottosuolo di categoria C (Tabella 3.2.V del par. 3.2.3 delle NTC08):

$$S_S = 1.00 \leq 1.70 - 0.60F_0 \frac{a_g}{g} \leq 1.50$$

Per quanto riguarda l'eventuale amplificazione topografica, il sito di interesse si trova su superficie sostanzialmente pianeggiante. Pertanto, esso ricade in categoria T_1 , ossia Superficie pianeggiante e rilievi isolati con inclinazione media $i \leq 15^\circ$, in accordo alla Tabella 3.2.IV al par.3.2.2. delle NTC08. Di conseguenza il fattore di amplificazione topografica ha valore unitario, $S_T = 1$.

L'azione sismica prima individuata viene corretta per tener conto delle effettive condizioni locali, stratigrafiche (categoria di sottosuolo "C") e topografiche (superficie pianeggiante), attraverso i coefficienti correttivi che amplificano l'accelerazione riferita al suolo rigido determinando l'accelerazione di progetto: $a_{max} = S a_g$ ($T=0$). I valori del fattore di sito S e dell'azione sismica di progetto a_{max} per i periodi di ritorno corrispondenti ai diversi stati limite sono stati calcolati e riportati di seguito:

STATO LIMITE	S_S	S_T	$S=S_S*S_T$	a_g (g)	$a_{max}=a_g*S$ (g)
SLO	1.500	1	1.500	0.073	0.1095
SLD	1.500	1	1.500	0.094	0.141
SLV	1.366	1	1.372	0.229	0.313
SLC	1.333	1	1.300	0.281	0.365

Tabella 3: Coefficienti correttivi locali e accelerazioni massime

Per un maggior dettaglio circa l'entità dell'azione sismica e i relativi spettri di risposta si rimanda alla Relazione Sismica e alla Relazione di Calcolo Strutturale.

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7 COMBINAZIONE DELLE AZIONI

Il metodo di calcolo utilizzato per il dimensionamento e la verifica degli elementi strutturali è il Metodo Semiprobabilistico agli Stati Limite, per cui le combinazioni di carico utilizzate per la determinazione dei Parametri delle Sollecitazioni e le deformazioni sono le seguenti:

- Stati Limite Ultimi (Combinazione Statiche):

$$\gamma_{G1}G_{K1} + \gamma_{G2}G_{K2} + \gamma_Q \left[Q_{K1} + \sum_{i=2}^n (\psi_{0i} Q_{ki}) \right]$$

dove:

G_1 Peso proprio della struttura, nonché del peso proprio del terreno dell'acqua, quando pertinenti al loro valore caratteristico

G_2 Peso propri degli elementi non strutturali al loro valore caratteristico

Q_k Azioni Variabili al loro valore caratteristico

γ_{G1} Coefficiente parziale del peso proprio della struttura, nonché del peso proprio del terreno dell'acqua, quando pertinenti

γ_{G2} Coefficiente parziale del peso propri degli elementi non strutturali

γ_Q Coefficiente parziale delle azioni variabili

ψ_{0i} Coefficiente di combinazione

		γ_F	EQU	A1	A2
Carichi permanenti G_1	Favorevoli	γ_{G1}	0.9	1.0	1.0
	Sfavorevoli		1.1	1.3	1.0
Carichi permanenti non strutturali G_2	Favorevoli	γ_{G2}	0.8	0.8	0.8
	Sfavorevoli		1.5	1.5	1.3
Carichi variabili Q	Favorevoli	γ_Q	0.0	0.0	0.0
	Sfavorevoli		1.5	1.5	1.3
EQU		stato limite di equilibrio come corpo rigido			
STR		stato limite di resistenza della struttura compresi gli elementi di fondazione			
GEO		stato limite di resistenza del terreno			

Tabella 1 Coefficienti parziali impiegati

Gli stati limite STR e GEO prevedono il raggiungimento della resistenza delle strutture o del terreno, rispettivamente. Nelle verifiche di sicurezza rispetto agli stati limite ultimi, per le opere di fondazione e di sostegno delle terre, viene utilizzato l'Approccio 2 con la combinazione

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(A1+M1+R3), secondo quanto riportato nel cap.6 delle NTC 08, dove la combinazione (A1+M1+R3) è dimensionante sia per le verifiche di sicurezza rispetto agli stati limite di tipo strutturale, STR, e sia per le verifiche di sicurezza rispetto agli stati limite di tipo geotecnico, GEO.

PARAMETRI TERRENO	GRANDEZZA ALLA QUALE APPLICARE IL COEFFICIENTE PARZIALE	COEFFICIENTE PARZIALE γ_M	CASO	
			M1	M2
Tangente dell'angolo di resistenza a taglio	$\tan\phi'_k$	$\gamma_{\phi'}$	1.00	1.25
Coesione efficace	c'	$\gamma_{c'}$	1.00	1.25
Resistenza non drenata	c_{uk}	γ_{cu}	1.00	1.40
Peso di volume	γ	γ	1.00	1.00

Tabella 2 Coefficienti parziali impiegati per i parametri del terreno

A1 e A2 sono i coefficienti parziali da applicare alle azioni;

M1 e M2 sono i coefficienti parziali da applicare ai parametri del terreno.

- Stati Limite Ultimi (Combinazione Dinamiche):

$$E + G_1 + G_2 + \sum_i (\psi_{2i} Q_{ki})$$

dove:

E Azione Sismica per lo stato limite in esame

G_1 Peso proprio della struttura, nonché del peso proprio del terreno dell'acqua, quando pertinenti al loro valore caratteristico

G_2 Peso propri degli elementi non strutturali al loro valore caratteristico


Q_k Azioni Variabili al loro valore caratteristico

ψ_{2i} Coefficiente di combinazione

L'azione sismica viene determinata prendendo in considerazione le masse strutturali determinate secondo la seguente relazione:

$$G_1 + G_2 + \sum_i (\psi_{2i} Q_{ki})$$

La risposta a ciascuna componente, in accordo con il punto 7.3.5 delle NTC08, è combinata con gli effetti pseudo-statici indotti dagli spostamenti relativi prodotti dalla variabilità spaziale della componente stessa. Gli effetti sulla struttura (sollecitazioni, deformazioni, spostamenti, ecc.) sono combinati successivamente, applicando la seguente espressione:

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$$1.00*E_x + 0.30*E_y + 0.30*E_z$$

con rotazione dei coefficienti moltiplicativi e conseguente individuazione degli effetti più gravosi.

- Stati Limite Ultimi (Combinazione Eccezionali: incendi, esplosioni, urti):

$$G_1 + G_2 + A_d + \sum_i (\psi_{2i} Q_{ki})$$

- Stati Limite Esercizio (Combinazione Statiche):

- Combinazione Rara

$$G_1 + G_2 + Q_{K1} + \sum_i (\psi_{0i} Q_{ki})$$

- Combinazione Frequente



$$G_1 + G_2 + \psi_1 Q_{K1} + \sum_i (\psi_{2i} Q_{ki})$$

- Combinazione Quasi Permanente

$$G_1 + G_2 + \sum_i (\psi_{2i} Q_{ki})$$

Valori dei coefficienti di combinazione			
Categoria/Azione variabile	ψ_{0j}	ψ_{1j}	ψ_{2j}
Categoria A Ambienti ad uso residenziale	0.7	0.5	0.3
Categoria B Uffici	0.7	0.5	0.3
Categoria C Ambienti suscettibili di affollamento	0.7	0.7	0.6
Categoria D Ambienti ad uso commerciale	0.7	0.7	0.6
Categoria E Biblioteche, archivi, magazzini e ambienti ad uso industriale	1.0	0.9	0.8
Categoria F Rimesse e parcheggi (per autoveicoli di peso ≤ 30 kN)	0.7	0.7	0.6
Categoria G Rimesse e parcheggi (per autoveicoli di peso > 30 kN)	0.7	0.5	0.3
Categorie H Coperture	0.0	0.0	0.0
Vento	0.6	0.2	0.0
Neve (a quota ≤ 1000 s.l.m.)	0.5	0.2	0.0
Neve (a quota > 1000 s.l.m.)	0.7	0.5	0.2
Variazioni termiche	0.6	0.5	0.0

Tabella 3 Coefficienti di combinazione dei carichi variabili

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Le suddette combinazioni serviranno per verificare le tensioni di esercizio dei materiali, la deformabilità della struttura nonché la fessurazione nel caso di elementi in c.a. In particolar modo, le condizioni di cui tener conto nel caso di elementi in c.a. sono le seguenti:

Tabella 4.1.IV – *Criteri di scelta dello stato limite di fessurazione*

Gruppi di esigenze	Condizioni ambientali	Combinazione di azioni	Armatura			
			Sensibile		Poco sensibile	
			Stato limite	w_d	Stato limite	w_d
a	Ordinarie	frequente	ap. fessure	$\leq w_2$	ap. fessure	$\leq w_3$
		quasi permanente	ap. fessure	$\leq w_1$	ap. fessure	$\leq w_2$
b	Aggressive	frequente	ap. fessure	$\leq w_1$	ap. fessure	$\leq w_2$
		quasi permanente	decompressione	-	ap. fessure	$\leq w_1$
c	Molto aggressive	frequente	formazione fessure	-	ap. fessure	$\leq w_1$
		quasi permanente	decompressione	-	ap. fessure	$\leq w_1$

Tabella 4 Parametri per lo stato limite di fessurazione

Dove si definiscono, in base a quanto riportato al paragrafo 4.1.2.2.4.1, le seguenti grandezze:

$$w_1 = 0.2 \text{ mm}$$

$$w_2 = 0.3 \text{ mm}$$

$$w_3 = 0.4 \text{ mm}$$

7.1 COMBINAZIONI DI PROGETTO

Si faccia riferimento alla relazione di calcolo delle strutture IN1712EI2CLFA0300001.

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8 ANALISI STRUTTURALE

8.1 STRUMENTI SOFTWARE

Per la modellazione della sovrastruttura e delle opere di fondazione è stato impiegato il software FEM Midas GEN, di Midas Information Technologies:

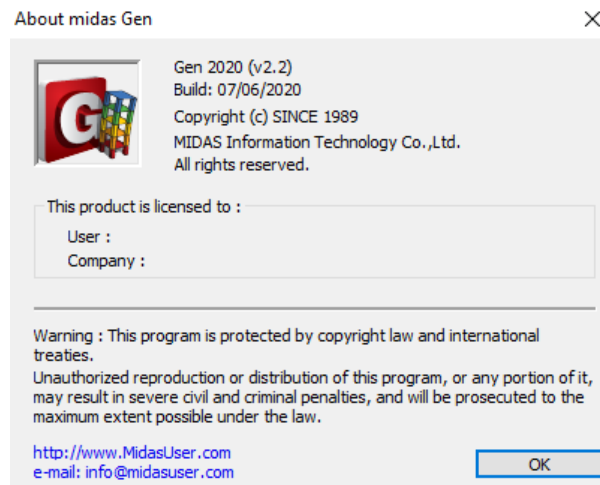


Figura 15 Versione di Midas Gen impiegata nella modellazione FEM del fabbricato in oggetto.

8.1.1 AFFIDABILITÀ DEL CODICE DI CALCOLO

Per quanto riguarda nel dettaglio le basi teoriche sulle quali sono implementati gli algoritmi di calcolo del software si rimanda alla documentazione allegata al software fornita dal produttore, nel caso specifico al documento “Analysis Manual”.

8.1.2 VALIDAZIONE DEL CODICE DI CALCOLO

Il codice di calcolo sopra descritto è soggetto a periodica validazione interna.

8.1.3 GIUDIZIO MOTIVATO DI ACCETTABILITÀ DEI RISULTATI

Come previsto nel paragrafo 10.2.1 delle NTC 2008, la scrivente ha sottoposto i risultati delle elaborazioni numeriche derivanti da codici FEM a controlli che ne comprovano l’affidabilità.

I controlli effettuati, non riportati per brevità, sono stati i seguenti (elenco indicativo non esaustivo):

- 1) Controllo delle reazioni vincolari totali per porzioni di impalcato facilmente estrapolabili;
- 2) Controllo degli sforzi normali dovuti ai pesi agenti su aste verticali, per aree di influenza;

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- 3) Controllo del diagramma di sollecitazione per la componente flettente per aste semplici quali quelle doppiamente incernierate;
- 4) Controllo delle deformazioni verticali per aste semplici quali quelle doppiamente incernierate.

I suddetti controlli sono stati effettuati a mano o mediante l'ausilio di fogli di calcolo Excel ed hanno portato a confermare l'attendibilità dei risultati forniti dal software di calcolo utilizzato.

8.2 MODELLAZIONE DELL'EDIFICIO

Per la progettazione delle strutture in oggetto è stata eseguita un'analisi dinamica lineare, realizzando un modello FEM tridimensionale per rappresentare in modo adeguato le effettive distribuzioni spaziali di massa, rigidità e resistenza. Gli elementi considerati "secondari" e gli elementi non strutturali autoportanti (tamponature e tramezzi) sono stati rappresentati in termini di massa.

La rigidità degli elementi strutturali è stata rappresentata con modelli lineari. Le azioni conseguenti al moto sismico sono modellate direttamente mediante spettri di risposta.



Per tenere conto della variabilità spaziale del moto sismico, nonché di eventuali incertezze nella localizzazione delle masse, al centro di massa si è attribuita una eccentricità accidentale (0.05 volte la dimensione dell'edificio misurata perpendicolarmente alla direzione di applicazione dell'azione sismica) rispetto alla sua posizione che deriva dal calcolo.

È stata eseguita un'analisi dinamica lineare con riferimento agli spettri di progetto ottenuti assumendo un fattore di struttura q , come descritto al paragrafo **Errore. L'origine riferimento non è stata trovata.** della presente relazione.

L'analisi modale è stata impiegata per la determinazione dei modi di vibrare dell'edificio; gli effetti dell'azione sismica, rappresentata dallo spettro di risposta di progetto, sono stati calcolati per ciascuno dei modi di vibrare individuati (spectral response), e combinati utilizzando la combinazione quadratica completa CQC.

Per l'analisi elastica globale i materiali costituenti la struttura sono considerati elastici, omogenei ed isotropi e con comportamento lineare. La struttura è stata schematizzata escludendo il contributo degli elementi aventi rigidità e resistenza trascurabili a fronte dei principali.

Nella SG le travi di fondazione sono state incluse, modellandole su un letto di molle alla Winkler, attribuendo un opportuno valore alla costante elastica delle molle che rappresentano la platea di fondazione ($k=33330000\text{kN/m}^3$). Eventuali modellazioni per platee sono state modellate con

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elementi plate su un letto di molle alla Winkler, attribuendo un opportuno valore alla costante elastica delle molle che rappresentano il terreno ($k=10000\text{kN/m}^3$).

Nella Cabina Enel le travi di fondazione sono state incluse, modellandole su un letto di molle alla Winkler, attribuendo un opportuno valore alla costante elastica delle molle che rappresentano il terreno ($k=10000\text{kN/m}^3$).

Per la modellazione del solaio di copertura sono stati impiegati elementi plate ortotropi, assegnando una diversa rigidezza nelle due direzioni per tener conto, oltre che della presenza della cappa di completamento del solaio, anche dei travetti presenti nella direzione di orditura del solaio latero-cementizio. La cappa di completamento, di spessore pari a 4cm, consente comunque di poter considerare il solaio infinitamente rigido nel proprio piano (NTC08 7.2.6).

Si riporta di seguito un'immagine dei modelli FEM delle strutture.

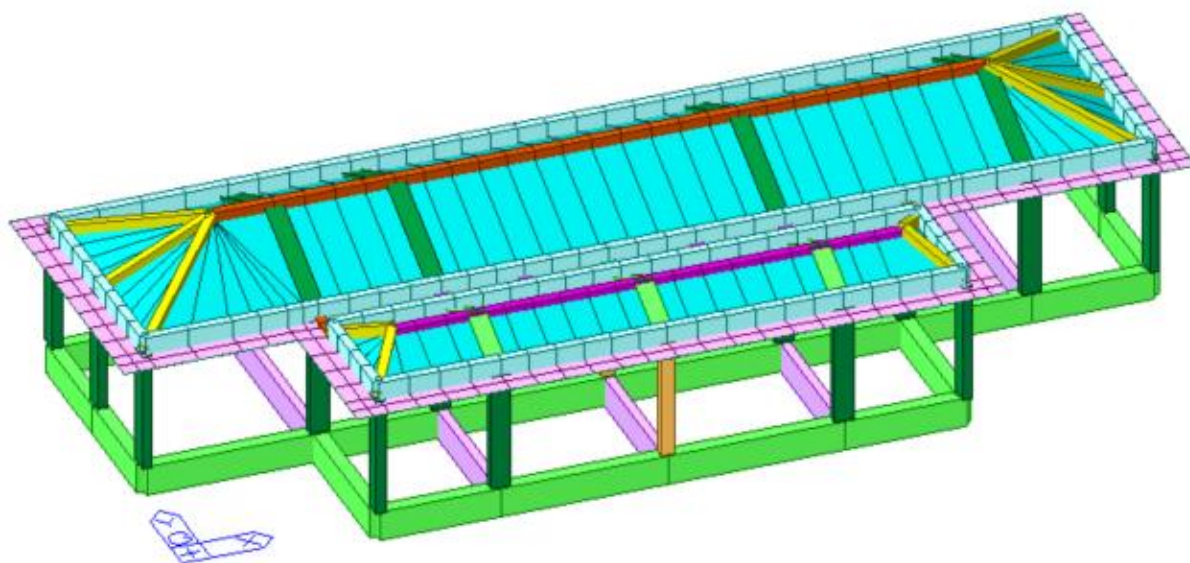


Figura 16 Modello FEM Midas Gen fabbricato SG

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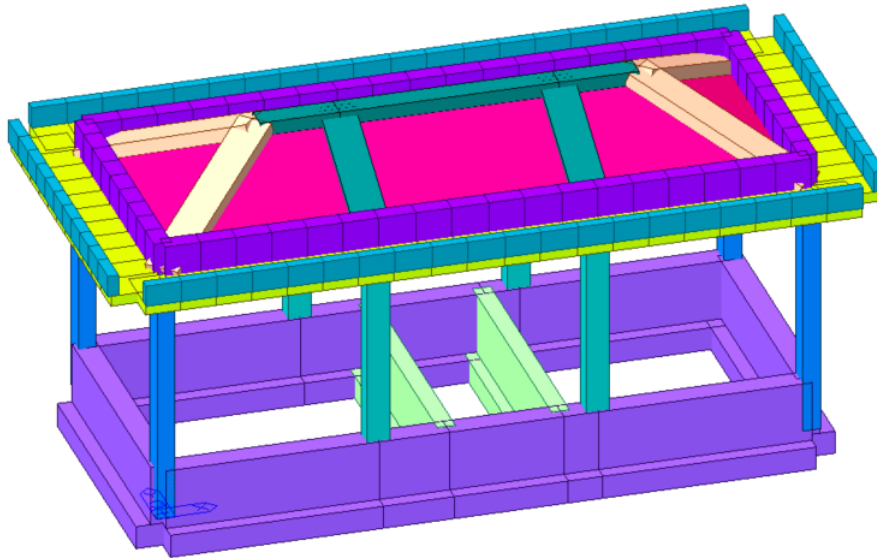


Figura 17 Modello FEM Midas Gen Cabina Enel

La soletta contro-terra è realizzata con elementi shell di dimensione circa 250x250 mm.

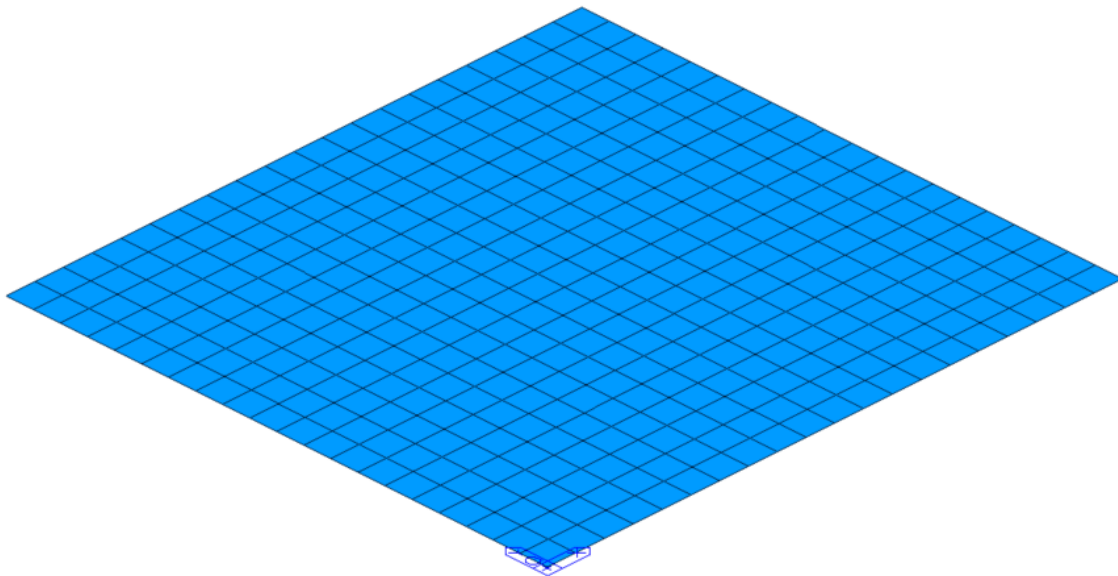




Figura 18 Modello FEM Midas Gen soletta contro-terra Cabina Enel

I carichi verticali sono stati attribuiti agli elementi strutturali, sotto forma di beam load o floor load. Si riporta a titolo esemplificativo l'immagine seguente, in cui possono vedere i carichi G_2 sul solaio di copertura attribuiti agli elementi del modello FEM.

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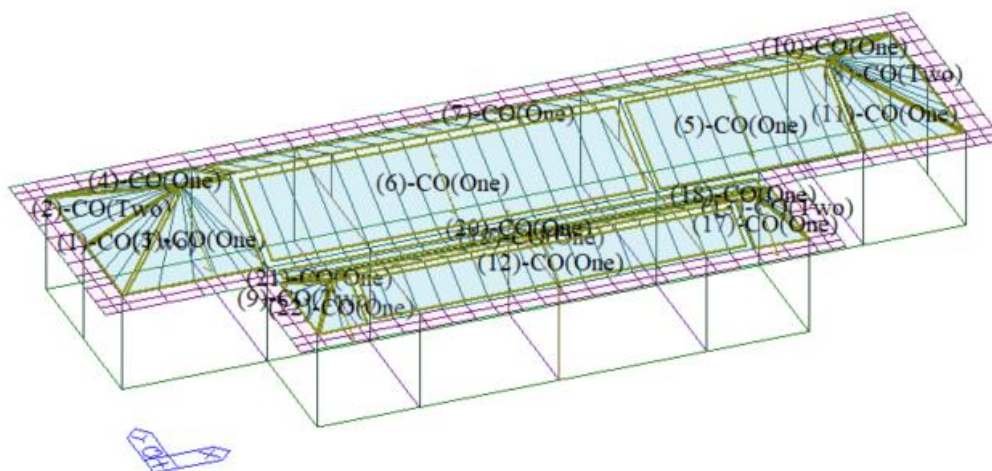


Figura 19 Floor load sul solaio di copertura SG

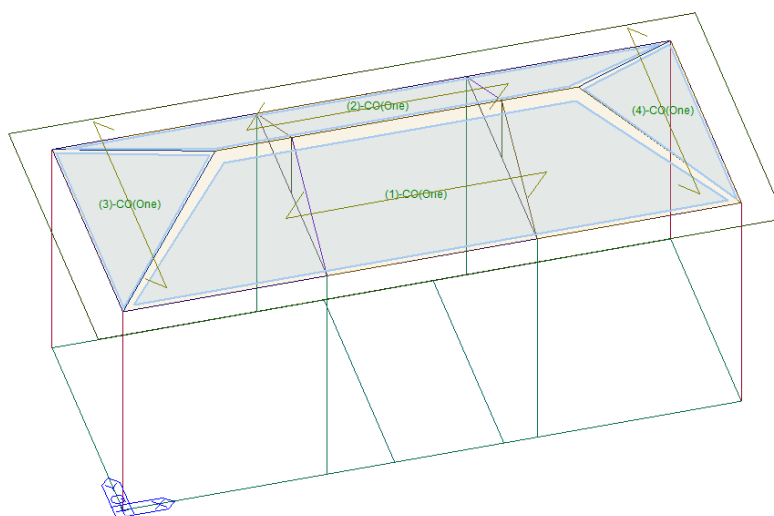


Figura 20 Floor load sul solaio di copertura Cabina Enel

8.3 MODELLAZIONE VASCA DI SOLLEVAMENTO

Si sono analizzati tre differenti modelli della vasca di sollevamento al fine di massimizzare gli sforzi sugli elementi strutturali. In particolare:

- **Modello A:** massime reazioni di trazione nel nodo di ancoraggio tra controfodera e diaframma;
- **Modello B:** massime sollecitazioni su Fodere, Pareti esterne ed interne e soletta superiore;
- **Modello C:** massime sollecitazioni sulla platea di fondazione.

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Per la modellazione degli elementi strutturali si sono utilizzati elementi bidimensionali tipo “plate” con una mesh circa pari a 1.0x1.0m.

Nel modello A si sono inseriti dei vincoli verticali (carrelli) in corrispondenza del collegamento tra diaframma e fodera della vasca. Orizzontalmente si sono inseriti dei vincoli orizzontali che bloccano le due direzione X ed Y. Al fine di massimizzare le trazioni sugli ancoraggi si è considerata la presenza della falda e quindi della sottospinta idraulica sulla platea e della spinta idraulica sulle fodere.

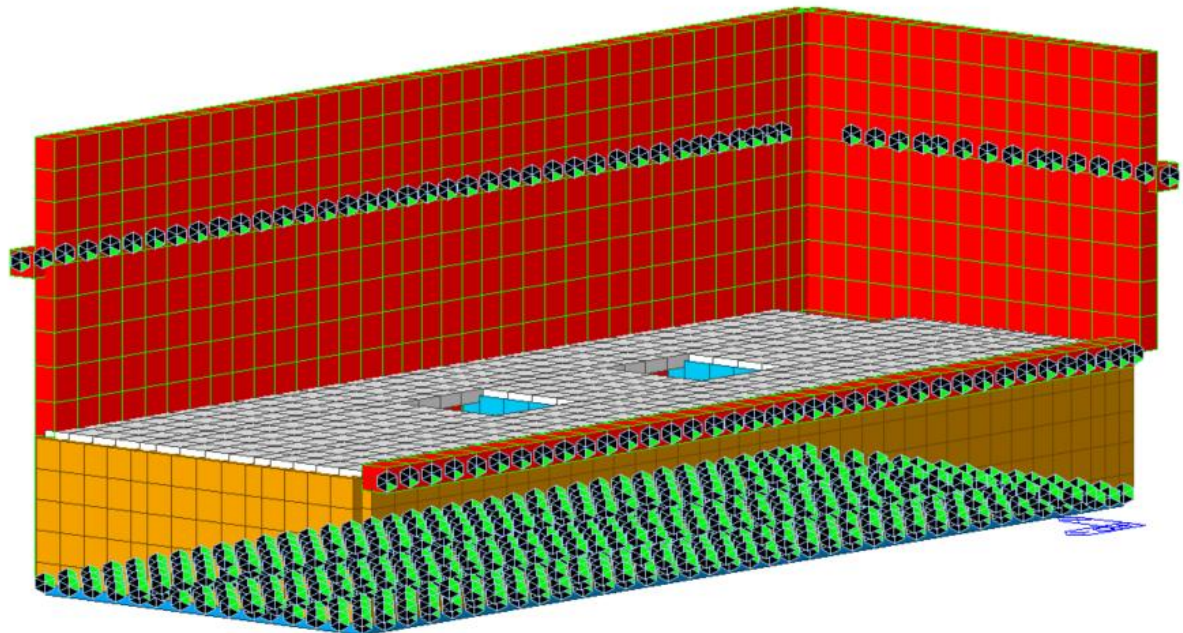




Figura 21 Modello A di calcolo della vasca in c.a.

Nel modello B si sono inseriti dei vincoli verticali (carrelli) in corrispondenza del collegamento tra diaframma e fodera della vasca. Orizzontalmente si sono inseriti dei vincoli orizzontali che bloccano le due direzioni X ed Y. Al fine di massimizzare gli sforzi sulle fodere, sulle pareti e sull soletta, si è considerata l’assenza della falda al fine di non considerare l’elevata sottospinta. Si è analizza la situazione più gravosa di vasca vuota, con applicati i carichi verticali escluso il peso dell’acqua e le spinte laterali del terreno non bilanciate dalla spinta idrostatica interna dell’acqua.

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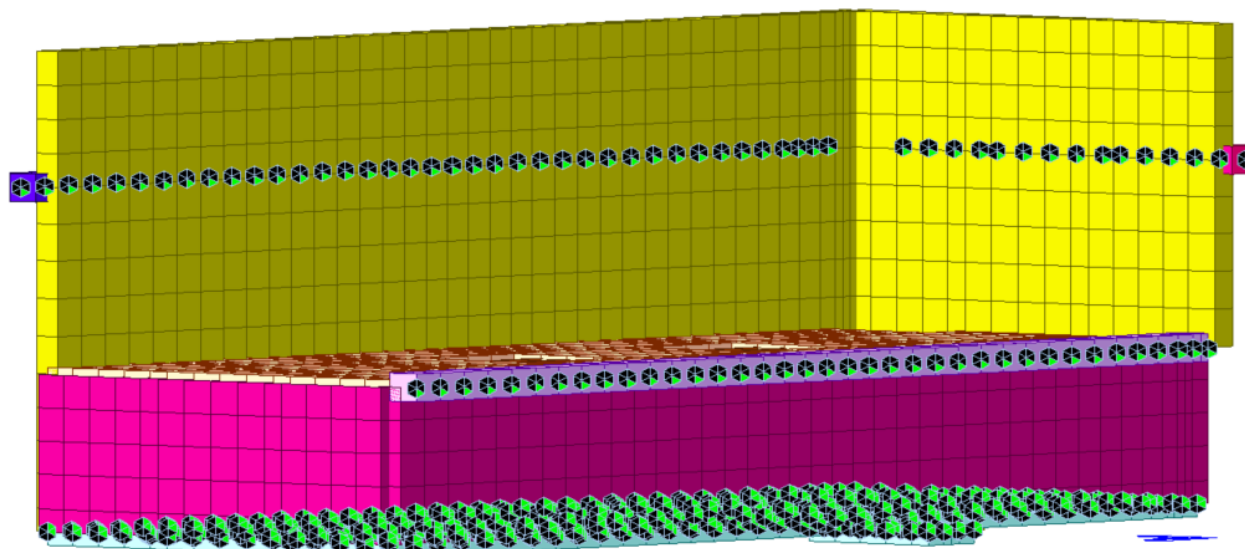
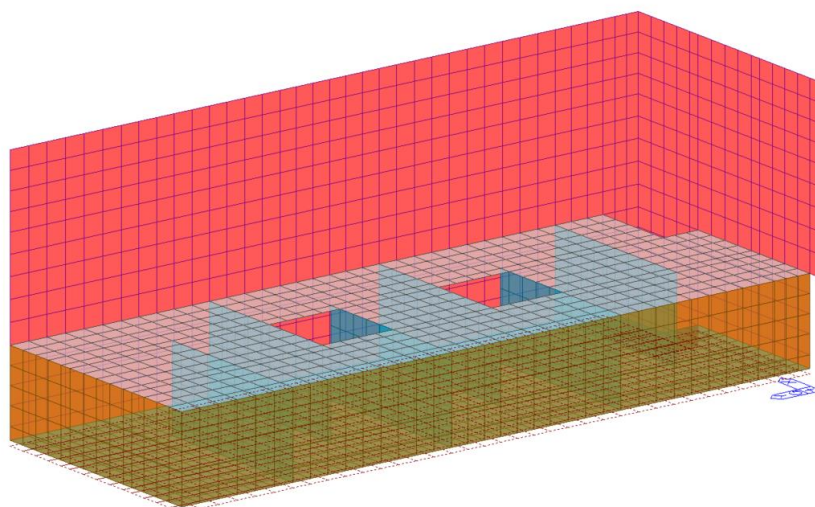


Figura 22 Modello B di calcolo della vasca in c.a.

Nel modello C si è studiata l'interazione terreno-struttura, ossia un letto di molle alla Winkler sottostante. Orizzontalmente si sono inseriti dei vincoli orizzontali che bloccano le due direzioni X ed Y. Al fine di massimizzare gli sforzi sulla platea si è considerata l'assenza della falda al fine di non considerare l'elevata sottopinta. Si è analizza la situazione più gravosa di vasca piena.



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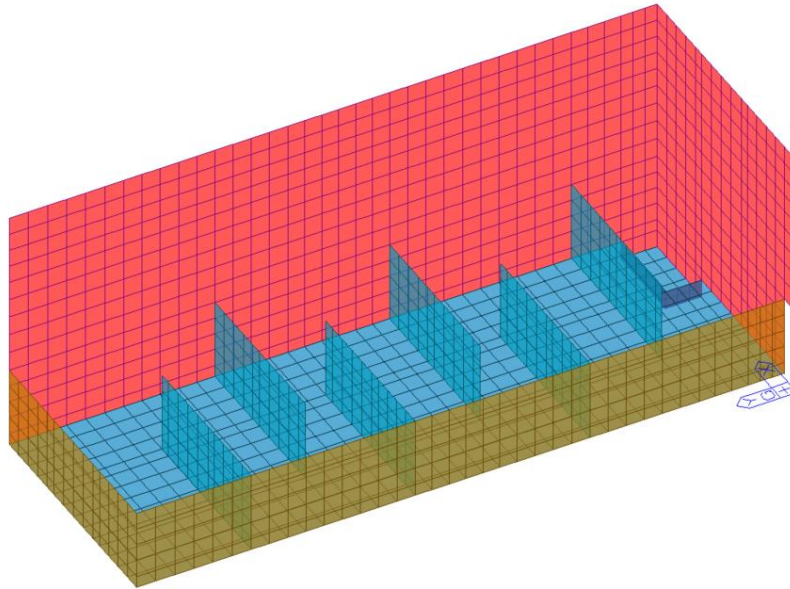


Figura 23 Modello C di calcolo della vasca in c.a.

I carichi applicati sono in accordo con quanto esposto al Capitolo “Analisi dei carichi”. Ad eccezione del peso proprio degli elementi esplicitamente modellati che ha una sua modalità di applicazione, i restanti carichi sono stati inseriti all’interno del modello tramite Pressure Load. I singoli casi di carico statici vengono definiti come segue, in ambiente Midas:

Sono stati considerati i seguenti carichi verticali sulla soletta oltre ai pesi propri ed alle azioni statiche e sismiche:

G2-1	permanente di pavimentazione	2.3 kN/m ²
Q	sovraccarico accidentale	20 kN/m ²

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Static Load Cases ✕

Name :

Type :

Description :

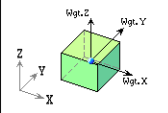
No	Name	Type	Description
▶ 1	G1-1	Dead Load (D)	pp modellato
2	G1-2	Dead Load (D)	pp non modellato
3	G2-1	Dead Load (D)	perm. orizzontali
4	G2-2	Dead Load (D)	perm. verticali
5	G1-4	Dead Load (D)	spinta acqua
6	G1-3	Dead Load (D)	spinta terre
7	Q	Live Load (L)	acc. di piano
8	N	Snow Load (S)	acc. neve
9	T+	Temperature (T)	acc. termica +15 ac. +10
10	T-	Temperature (T)	acc. termica -15 ac. -10 c
11	SIS-WOO	Earthquake (E)	30% WOOD
12	SIS-SPIN	Earthquake (E)	30% SPINTA IDRODINAM
*			

Self Weight

Load Case Name

Load Group Name

Self Weight Factor



X

Y

Z

Load Case	X	Y	Z	Group
PP	0	0	-1	Default

Operation

Figura 24 Condizione di carico G1-1

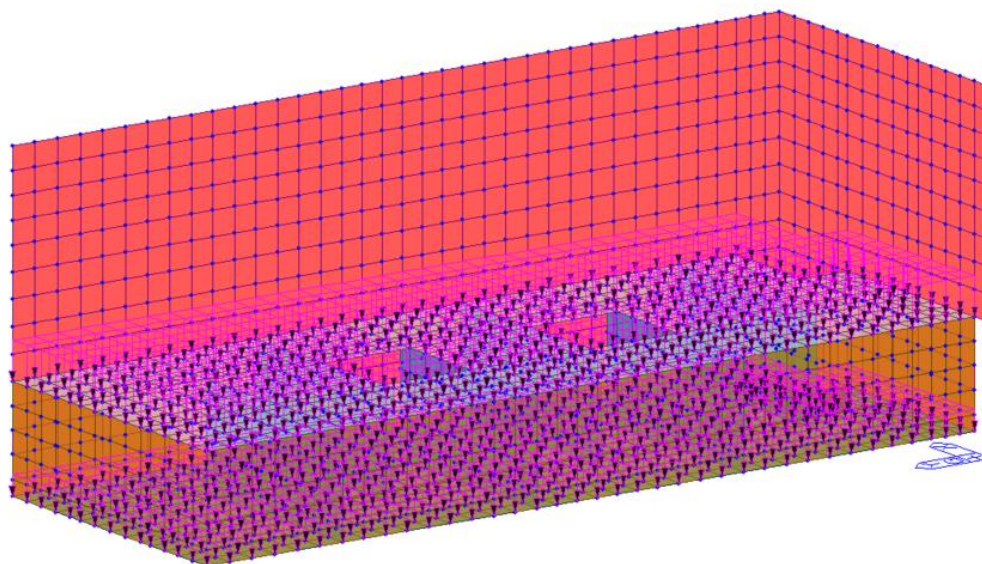


Figura 25 Condizione di carico G2-2 – Carichi permanenti

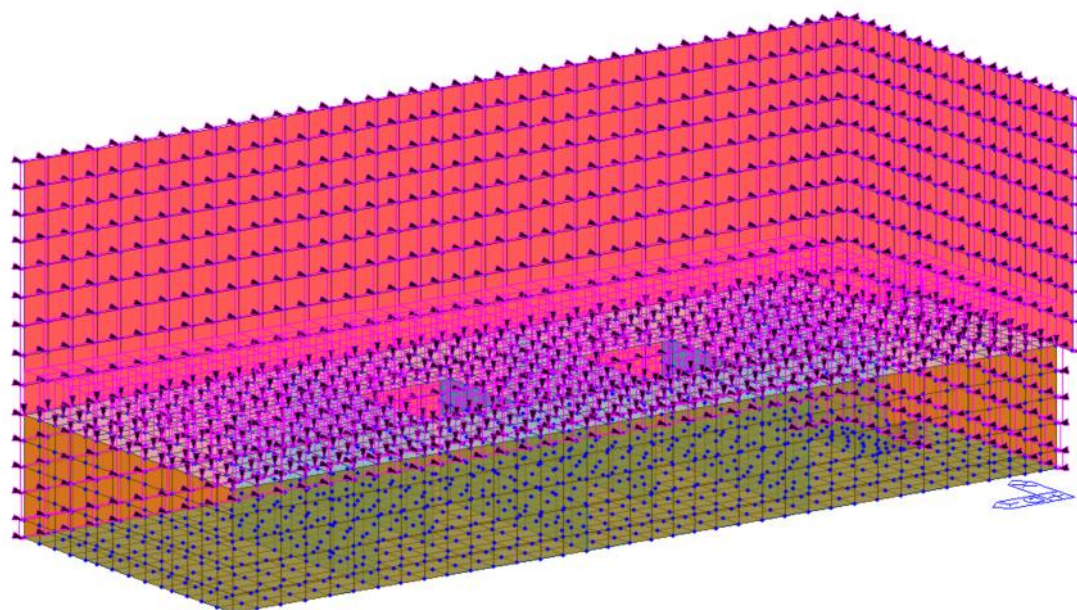


Figura 26 Condizione di carico Q – Carichi variabili

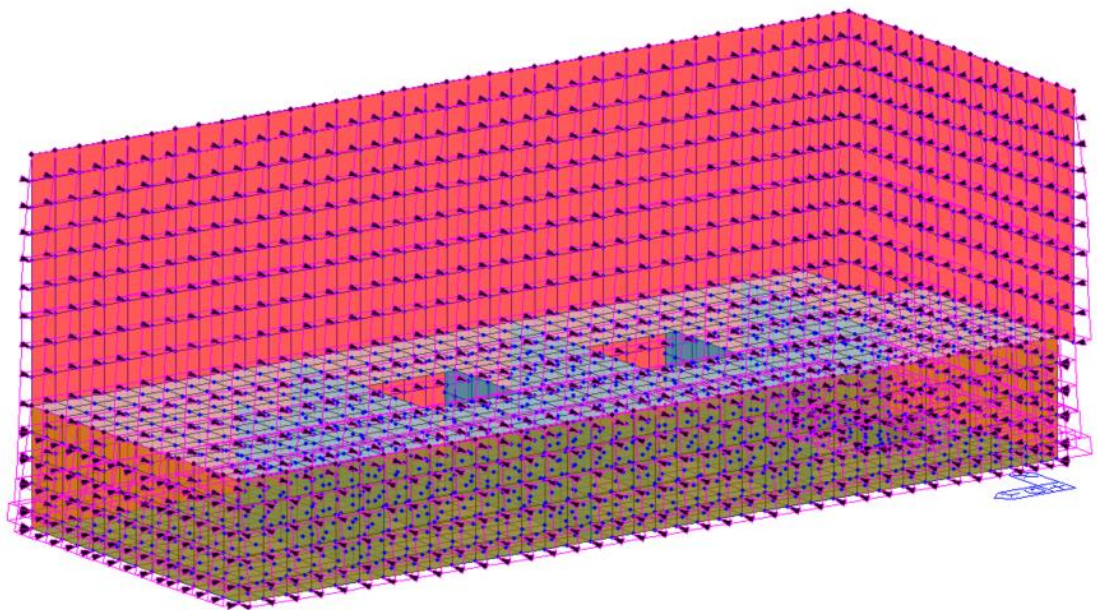


Figura 27 Condizione di carico G1-3 – Spinta terreno a riposo

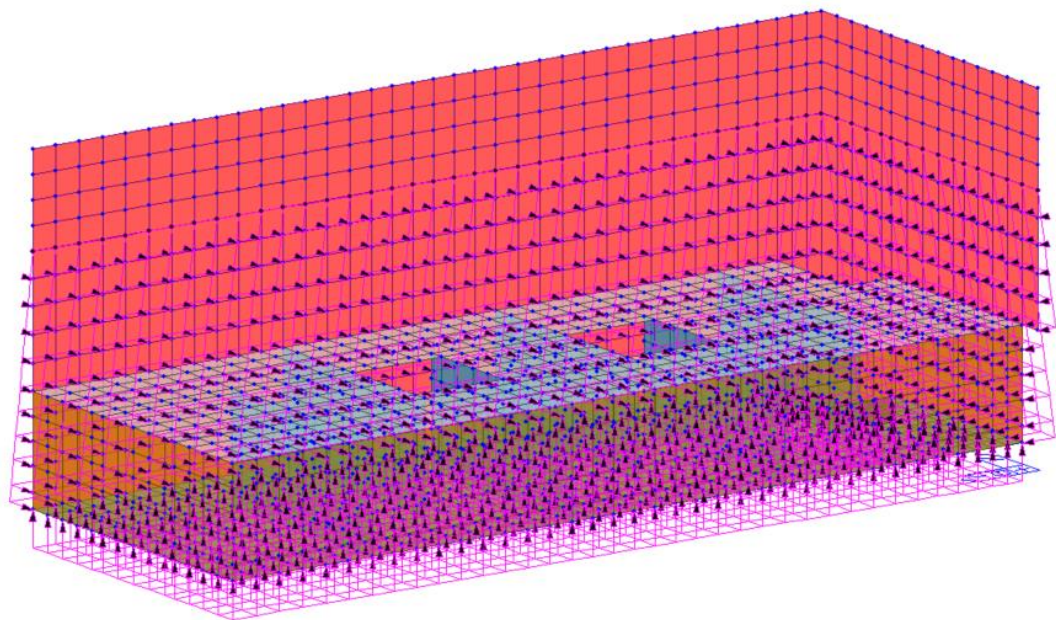


Figura 28 Condizione di carico G1-4 – Spinta idraulica

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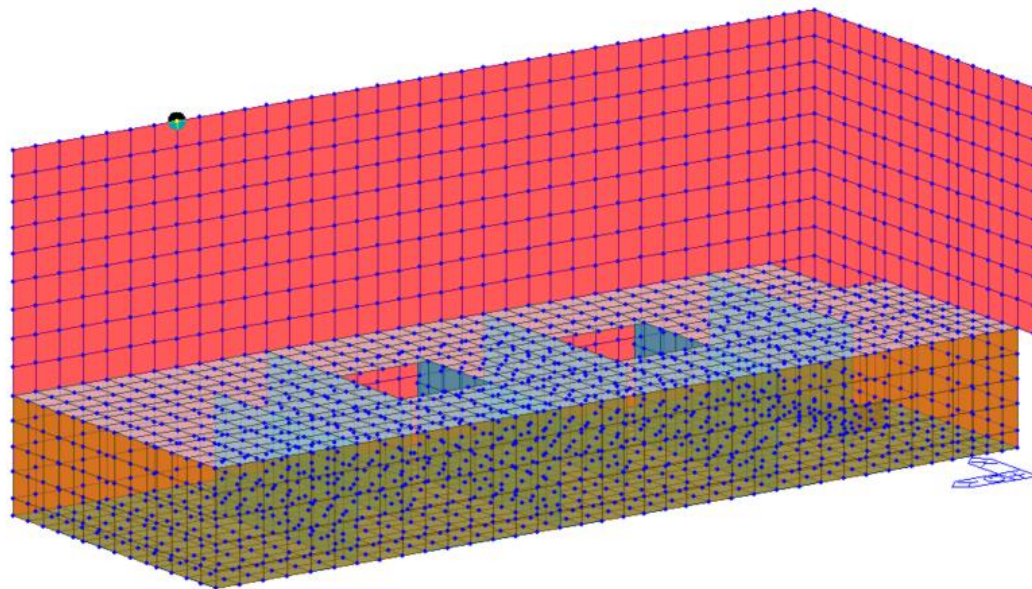


Figura 29 Condizione di carico pseudo-statica – Wood

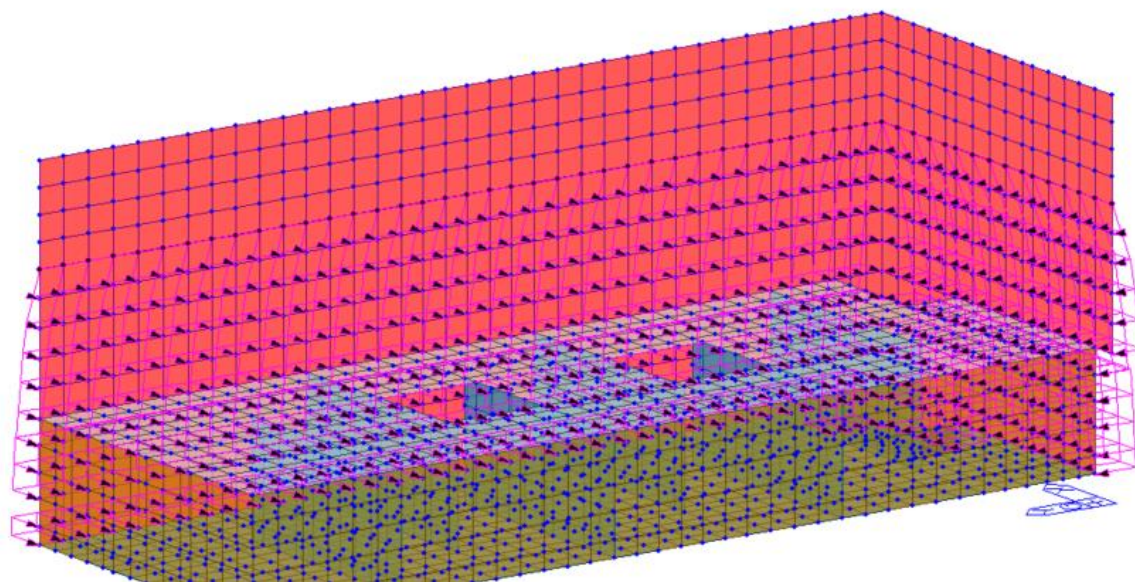


Figura 30 Condizione di spinta idrodinamica

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9 VERIFICHE DI SICUREZZA STRUTTURA DI FONDAZIONE SG

9.1 VERIFICHE GEOTECNICHE

Le verifiche geotecniche sono escluse dalla presente valutazione poiché presenti nell'elaborato IN1712EI2CLTR0000003. In questo capitolo si forniscono le tabelle delle reazioni vincolari utili per il dimensionamento delle fondazioni.

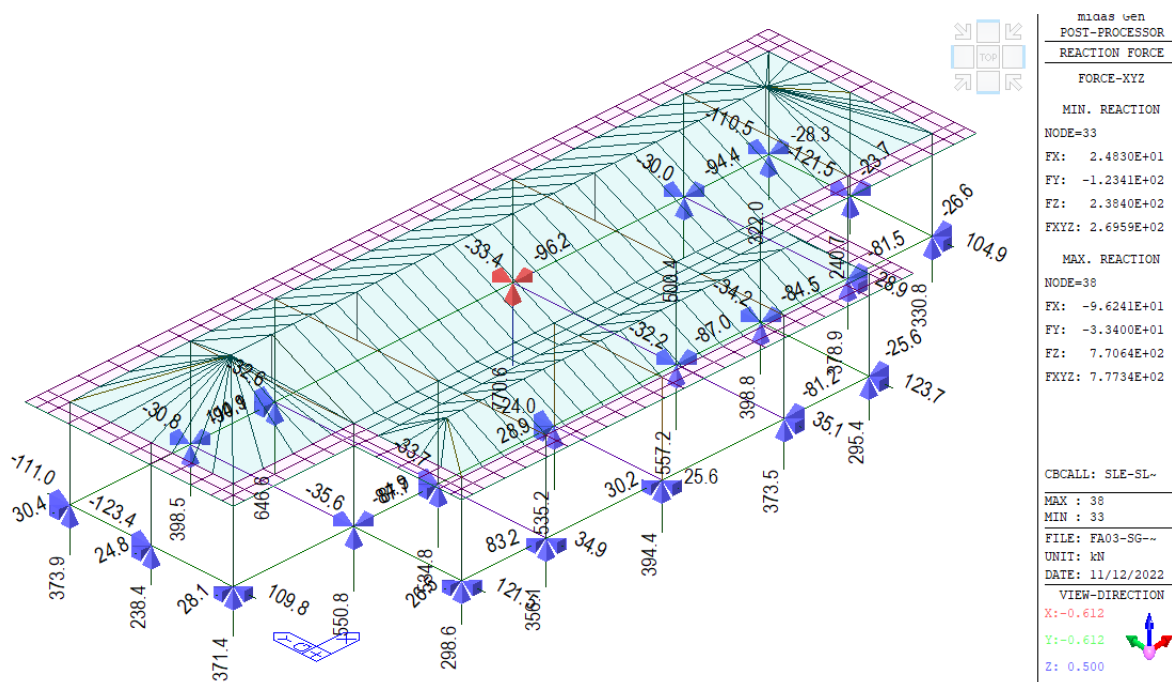


Figura 31 Reazioni vincolari nell'involuppo SLE-SLD, per forze Fxyz.

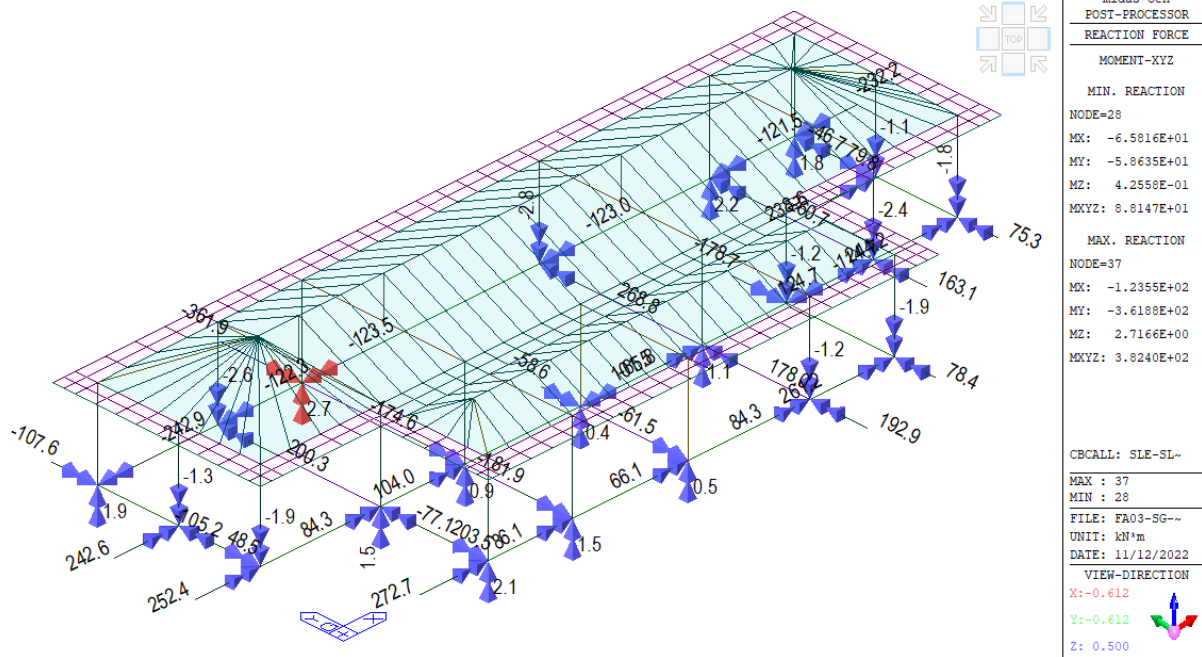


Figura 32 Reazioni vincolari nell'involuppo SLE-SLD, per momenti Mxyz.

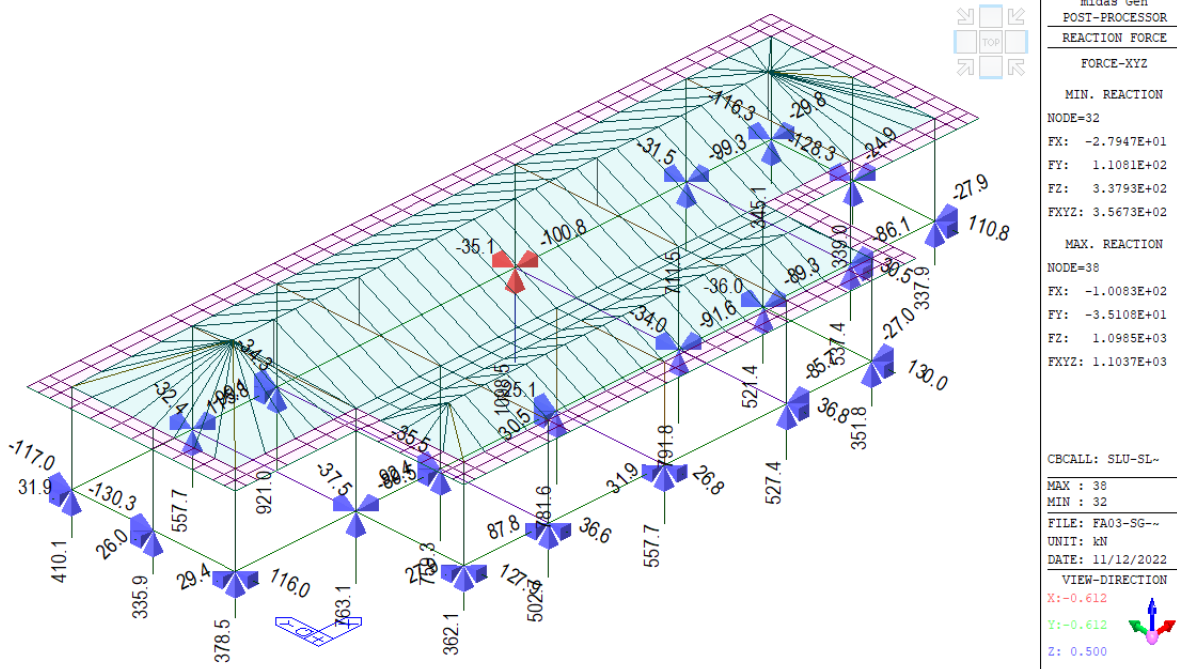


Figura 33 Reazioni vincolari nell'involuppo SLU-SLV, per forze Fxyz.

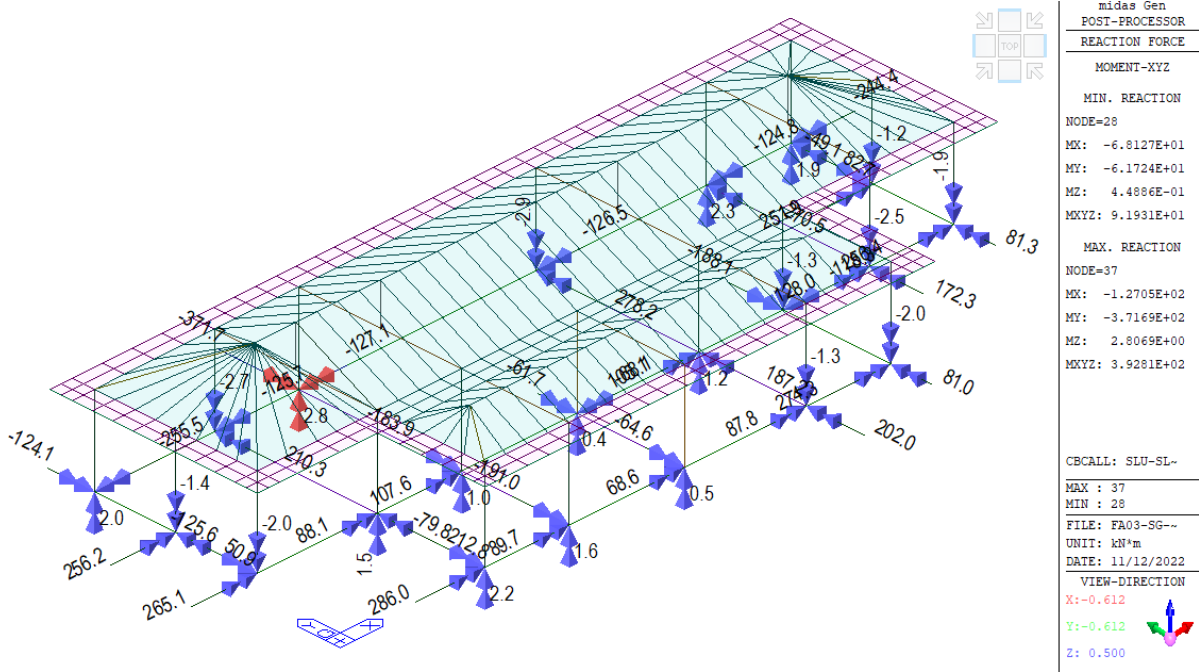


Figura 34 Reazioni vincolari nell'inviluppo SLU-SLV, per momenti Mxyz.

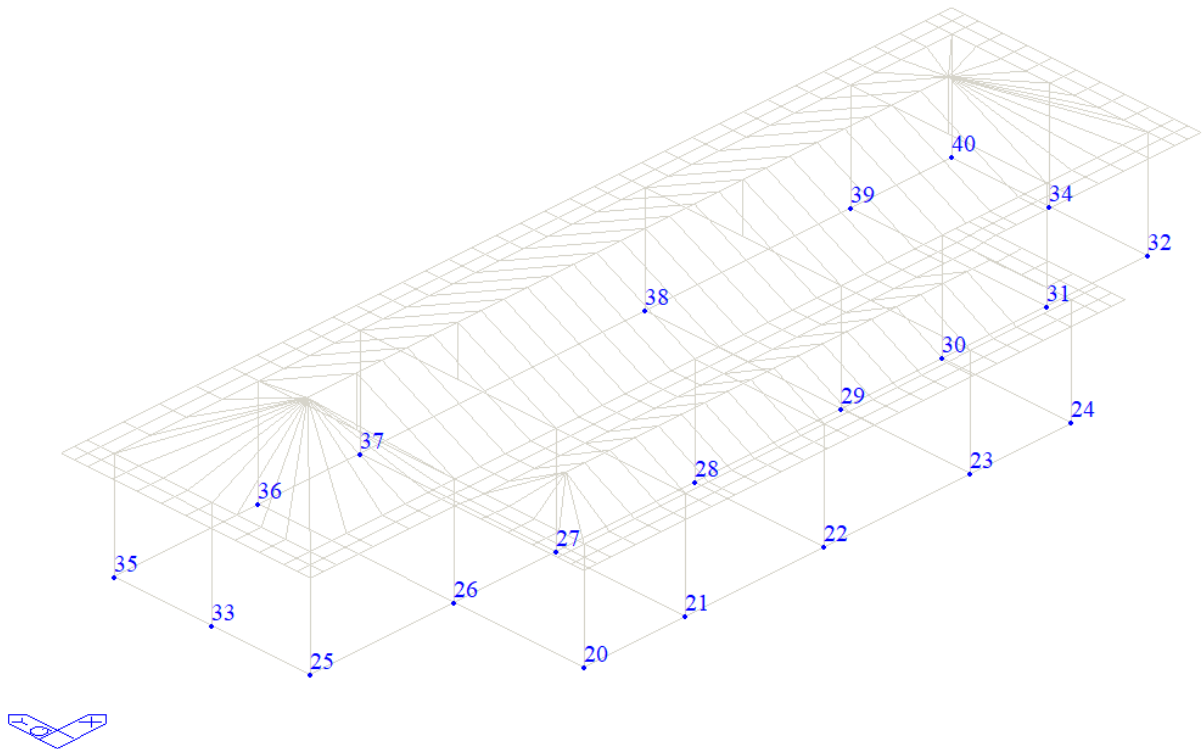


Figura 35 Numerazione dei nodi vincolati.



Node	Load	FX (kN)	FY (kN)	FZ (kN)	MX (kN*m)	MY (kN*m)	MZ (kN*m)
20	G1-1	0.590016	5.010557	108.6118	8.855896	-8.38822	0.12934
21	G1-1	1.559963	1.670152	142.8413	7.696347	-5.72585	0.07587
22	G1-1	0.29485	1.417266	151.7618	8.006343	-1.58574	0.002558
23	G1-1	-1.10055	1.811073	148.566	7.412008	8.990881	0.009447
24	G1-1	-0.33697	6.186032	107.6193	6.498986	8.87776	-0.06096
25	G1-1	1.90195	0.609814	110.855	8.351553	-16.2981	-0.10105
26	G1-1	-1.86109	-1.18664	202.3642	9.503158	7.375093	0.076024
27	G1-1	2.017005	-1.34959	197.6131	14.63774	-5.38425	-0.03047
28	G1-1	0.11221	-2.31156	162.9957	-7.3355	-1.88106	0.007194
29	G1-1	-1.9627	-1.21707	201.4214	14.38945	7.689846	0.080492
30	G1-1	0.169197	-2.18025	134.9094	-12.6026	-0.27793	0.03198
31	G1-1	0.227116	0.355284	140.4506	22.58573	0.769801	-0.22336
32	G1-1	-0.91369	1.042091	96.08347	8.005285	8.043147	0.020162
33	G1-1	1.355624	-0.67223	98.68703	1.343707	2.058405	-0.01245
34	G1-1	-0.86388	-0.98286	100.1272	1.935255	-1.30059	-0.00907
35	G1-1	2.060124	-1.94911	114.0317	-5.67669	-16.058	0.139666
36	G1-1	-3.18687	-1.05732	143.6964	-21.3063	5.721959	-0.31219
37	G1-1	9.777977	-0.77661	211.5903	-21.6641	-51.5684	0.557237
38	G1-1	-6.16951	-0.64819	247.1409	-21.8233	27.60301	-0.38283
39	G1-1	-2.92933	-0.83466	174.4892	-21.6673	25.00389	-0.00827
40	G1-1	-0.74144	-2.9362	95.10235	-4.20557	8.263395	0.000383
20	G1-2	0.515766	2.673587	27.83691	-3.53793	0.815675	0.126371
21	G1-2	1.459732	1.234214	46.60359	-1.94323	2.3714	0.137521
22	G1-2	0.300947	1.36559	51.34938	-2.17409	0.511552	0.016582
23	G1-2	-0.5827	1.475113	50.84911	-2.43788	-0.42432	-0.02105
24	G1-2	-0.20721	4.307163	26.26928	-7.07748	-0.20308	-0.00031
25	G1-2	1.399598	0.349846	31.69157	0.021775	1.861752	-0.08504
26	G1-2	-0.80261	-0.4486	78.23486	0.515145	-0.93651	0.130525
27	G1-2	2.128838	-0.60279	107.254	0.542882	2.786237	0.027821
28	G1-2	0.123349	-1.03336	107.7959	0.905406	0.178069	0.014864
29	G1-2	-2.19464	-0.14055	116.0815	-0.19039	-2.79039	0.052594
30	G1-2	-0.39698	-0.10659	54.89117	-0.34069	-0.5462	-0.02221
31	G1-2	-0.26731	0.049732	56.08006	-0.15025	-0.41145	-0.27567
32	G1-2	-0.75946	0.183648	24.31772	0.616132	-1.03292	-0.02866
33	G1-2	1.644176	-0.72057	30.82102	1.413561	2.386252	-0.0284
34	G1-2	-1.16635	-1.25242	30.98882	2.460988	-1.64014	-0.00125
35	G1-2	1.687315	-1.50342	35.03989	2.438796	2.31927	0.073031
36	G1-2	-2.08815	-0.58938	56.5528	1.292673	-2.31747	-0.36227
37	G1-2	9.390051	-0.91356	114.5636	1.882777	12.2326	0.393226
38	G1-2	-5.86407	-1.27062	141.4125	2.467301	-7.50656	-0.29113
39	G1-2	-3.68825	-0.5423	76.70932	1.223255	-4.88879	0.07203
40	G1-2	-0.63204	-2.51473	23.8774	4.110165	-0.8996	0.070965
20	G2-1	0.345234	1.72338	15.42265	-2.26901	0.530592	0.069661
21	G2-1	0.80898	0.831743	27.56025	-1.27085	1.320729	0.079196
22	G2-1	0.172277	0.883613	29.99906	-1.37264	0.292397	0.009318
23	G2-1	-0.31101	0.97192	30.02536	-1.55586	-0.21404	-0.01291
24	G2-1	-0.17006	2.662065	14.5374	-4.29266	-0.1823	0.001681
25	G2-1	0.902413	0.395828	17.63284	-0.24191	1.196916	-0.05133
26	G2-1	-0.45129	-0.26327	48.92132	0.301898	-0.5189	0.07695
27	G2-1	1.300279	-0.37644	66.60215	0.349532	1.703416	0.012196
28	G2-1	0.076854	-0.61827	67.25712	0.553176	0.110363	0.008032
29	G2-1	-1.34205	-0.11698	71.92049	-0.06254	-1.70988	0.033582
30	G2-1	-0.32437	-0.08878	34.90238	-0.15942	-0.44046	-0.01304
31	G2-1	-0.12039	0.1598	33.16198	-0.25093	-0.19982	-0.16373
32	G2-1	-0.50779	0.284263	13.19386	0.136769	-0.68608	-0.01542
33	G2-1	1.096415	-0.3864	18.80755	0.763399	1.564819	-0.01555
34	G2-1	-0.81362	-0.72234	18.88341	1.420824	-1.12413	-0.0018
35	G2-1	1.065131	-1.06626	19.53219	1.637145	1.454818	0.047949
36	G2-1	-1.29178	-0.53986	33.2013	0.990908	-1.4463	-0.21421
37	G2-1	5.45897	-0.69169	66.18164	1.286716	7.110983	0.23151



38	G2-1	-3.40074	-0.90951	81.7293	1.639463	-4.34767	-0.17046
39	G2-1	-2.06226	-0.49082	45.00472	0.926349	-2.73017	0.041154
40	G2-1	-0.43119	-1.642	12.95792	2.608694	-0.60211	0.036929
20	G2-2	0.028649	0.100621	81.50839	36.7234	-22.6399	0.002112
21	G2-2	0.032282	0.229616	110.8978	18.87819	-19.732	0.00861
22	G2-2	0.008382	0.200158	126.7727	18.91915	-5.02702	0.000916
23	G2-2	0.009929	0.238753	113.9431	18.85938	24.86034	-0.00228
24	G2-2	-0.01415	0.235665	81.50517	36.47035	22.66736	0.004991
25	G2-2	0.046074	0.042232	86.13198	21.19171	-46.034	-0.00354
26	G2-2	0.109125	0.321478	158.5395	6.741159	34.45391	0.010577
27	G2-2	0.025677	0.270591	113.3625	24.53474	-10.2576	0.006444
28	G2-2	-0.00242	0.001131	79.30893	-19.2488	-2.62559	0.00041
29	G2-2	-0.09844	0.278005	114.0947	24.52239	12.77826	0.001022
30	G2-2	-0.04948	0.140985	102.5082	-37.177	-12.1781	-0.00527
31	G2-2	-0.00605	0.351914	114.439	43.66599	1.181427	-0.02978
32	G2-2	-0.07467	0.035755	71.16155	21.24069	22.57474	0.009196
33	G2-2	0.099245	-0.05154	69.96661	0.103005	0.153277	-0.00241
34	G2-2	-0.15037	-0.11136	70.33316	0.219593	-0.22816	-0.00055
35	G2-2	0.063366	-0.1464	86.34082	-20.985	-46.0044	0.004001
36	G2-2	0.09159	-0.45941	129.601	-43.4836	23.56205	-0.02355
37	G2-2	0.048276	-0.50384	180.5736	-43.4084	-157.082	-0.00757
38	G2-2	-0.03	-0.5045	217.6405	-43.4033	86.66765	0.000846
39	G2-2	-0.06171	-0.42876	150.6614	-43.5239	70.35196	0.025301
40	G2-2	-0.0753	-0.2411	71.36174	-20.8217	22.57322	-0.00839
20	G3-1	0	0	0	0	0	0
21	G3-1	0	0	0	0	0	0
22	G3-1	0	0	0	0	0	0
23	G3-1	0	0	0	0	0	0
24	G3-1	0	0	0	0	0	0
25	G3-1	0	0	0	0	0	0
26	G3-1	0	0	0	0	0	0
27	G3-1	0	0	0	0	0	0
28	G3-1	0	0	0	0	0	0
29	G3-1	0	0	0	0	0	0
30	G3-1	0	0	0	0	0	0
31	G3-1	0	0	0	0	0	0
32	G3-1	0	0	0	0	0	0
33	G3-1	0	0	0	0	0	0
34	G3-1	0	0	0	0	0	0
35	G3-1	0	0	0	0	0	0
36	G3-1	0	0	0	0	0	0
37	G3-1	0	0	0	0	0	0
38	G3-1	0	0	0	0	0	0
39	G3-1	0	0	0	0	0	0
40	G3-1	0	0	0	0	0	0
20	G3-2	0	0	0	0	0	0
21	G3-2	0	0	0	0	0	0
22	G3-2	0	0	0	0	0	0
23	G3-2	0	0	0	0	0	0
24	G3-2	0	0	0	0	0	0
25	G3-2	0	0	0	0	0	0
26	G3-2	0	0	0	0	0	0
27	G3-2	0	0	0	0	0	0
28	G3-2	0	0	0	0	0	0
29	G3-2	0	0	0	0	0	0
30	G3-2	0	0	0	0	0	0
31	G3-2	0	0	0	0	0	0
32	G3-2	0	0	0	0	0	0
33	G3-2	0	0	0	0	0	0
34	G3-2	0	0	0	0	0	0
35	G3-2	0	0	0	0	0	0





36	G3-2	0	0	0	0	0	0
37	G3-2	0	0	0	0	0	0
38	G3-2	0	0	0	0	0	0
39	G3-2	0	0	0	0	0	0
40	G3-2	0	0	0	0	0	0
20	Q	0	0	0	0	0	0
21	Q	0	0	0	0	0	0
22	Q	0	0	0	0	0	0
23	Q	0	0	0	0	0	0
24	Q	0	0	0	0	0	0
25	Q	0	0	0	0	0	0
26	Q	0	0	0	0	0	0
27	Q	0	0	0	0	0	0
28	Q	0	0	0	0	0	0
29	Q	0	0	0	0	0	0
30	Q	0	0	0	0	0	0
31	Q	0	0	0	0	0	0
32	Q	0	0	0	0	0	0
33	Q	0	0	0	0	0	0
34	Q	0	0	0	0	0	0
35	Q	0	0	0	0	0	0
36	Q	0	0	0	0	0	0
37	Q	0	0	0	0	0	0
38	Q	0	0	0	0	0	0
39	Q	0	0	0	0	0	0
40	Q	0	0	0	0	0	0
20	Qm	0.101358	0.44253	2.41682	-0.60954	0.152816	0.016817
21	Qm	0.174207	0.290648	6.023987	-0.43649	0.296183	0.024455
22	Qm	0.040794	0.301169	6.380663	-0.45827	0.070425	0.002873
23	Qm	-0.0389	0.329858	6.618139	-0.5152	-0.00365	-0.00715
24	Qm	-0.05726	0.702239	2.204849	-1.16516	-0.06478	0.002601
25	Qm	0.235457	0.16631	3.06887	-0.15032	0.313796	-0.01291
26	Qm	-0.07622	-0.01088	11.72777	-0.00061	-0.08121	0.026116
27	Qm	0.342472	-0.09534	17.14703	0.078412	0.448199	0.004947
28	Qm	0.017633	-0.17195	17.19583	0.149061	0.024561	0.002218
29	Qm	-0.36639	-0.02403	18.54111	-0.03397	-0.47413	0.007672
30	Qm	-0.10678	0.041305	8.161104	-0.1319	-0.15326	-0.00928
31	Qm	-0.04138	0.119376	8.009076	-0.16583	-0.07635	-0.04791
32	Qm	-0.15385	0.11108	2.040646	-0.00756	-0.20989	-0.00396
33	Qm	0.358218	-0.08765	4.048381	0.174606	0.500903	-0.00356
34	Qm	-0.29545	-0.19163	4.024589	0.377445	-0.40225	-0.00105
35	Qm	0.273512	-0.33325	3.498627	0.488435	0.374302	0.012494
36	Qm	-0.26666	-0.23543	8.009625	0.375447	-0.28834	-0.05501
37	Qm	1.190786	-0.29092	15.53924	0.477634	1.558704	0.044266
38	Qm	-0.7386	-0.36512	19.32688	0.595032	-0.94694	-0.03487
39	Qm	-0.45686	-0.22558	10.61506	0.368771	-0.61207	0.019105
40	Qm	-0.13611	-0.47274	2.066516	0.738611	-0.18894	0.007643
20	N	0.213777	1.257481	15.88352	-1.57489	0.337441	0.054041
21	N	0.690848	0.375669	23.26841	-0.5968	1.092544	0.045429
22	N	0.136034	0.421913	25.8566	-0.68414	0.227321	0.005358
23	N	-0.34983	0.468306	25.18363	-0.78818	-0.31011	0.002075
24	N	-0.08331	1.886381	15.19155	-2.94352	-0.07911	-0.00528
25	N	0.647248	0.094813	17.24265	0.088095	0.853986	-0.03827
26	N	-0.44829	-0.36228	38.19868	0.454679	-0.53471	0.037077
27	N	0.923001	-0.27863	48.46214	0.289061	1.210529	0.003452
28	N	0.062382	-0.41156	49.29819	0.382579	0.091859	0.005393
29	N	-0.91392	-0.10338	52.25741	0.008084	-1.14242	0.027358
30	N	-0.16621	-0.25708	27.87026	0.156556	-0.20091	0.008277
31	N	-0.05644	-0.11843	25.71574	0.121097	-0.07069	-0.10186
32	N	-0.30014	0.093154	13.66885	0.227828	-0.39945	-0.01125
33	N	0.569968	-0.31664	16.06618	0.62128	0.844521	-0.01265



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34	N	-0.3341	-0.50862	16.25134	0.998902	-0.47945	0.000448
35	N	0.777159	-0.59965	18.8024	0.990413	1.059321	0.034442
36	N	-1.13768	-0.1035	25.77307	0.360021	-1.30443	-0.15627
37	N	4.616098	-0.16478	52.65474	0.497171	5.990361	0.214468
38	N	-2.88533	-0.26891	64.61332	0.674099	-3.68069	-0.15108
39	N	-1.72282	-0.05949	35.66189	0.283208	-2.25905	0.004416
40	N	-0.23845	-1.04478	13.23733	1.697208	-0.33636	0.032464
20	W+x	-0.35949	0.040174	-0.41906	-0.08343	-0.68316	-0.00235
21	W+x	-1.158	0.00573	0.221089	-0.012	-2.3297	-0.01155
22	W+x	-0.42992	0.000483	0.021488	-0.001	-0.81041	-0.00079
23	W+x	-1.15407	-0.00478	-0.24314	0.00987	-2.3238	-0.01178
24	W+x	-0.35746	-0.03326	0.420553	0.070551	-0.6802	-0.00267
25	W+x	-0.34352	0.039054	-0.32514	-0.08629	-0.65836	0.003851
26	W+x	-1.15422	0.011472	-0.52548	-0.02242	-2.30324	-0.00971
27	W+x	-1.16908	0.007089	0.352535	-0.01392	-2.32181	-0.00866
28	W+x	-0.40962	0.000972	0.01297	-0.0016	-0.77829	-0.00143
29	W+x	-1.16155	-0.00483	-0.38078	0.010205	-2.31063	-0.00915
30	W+x	-1.19231	-0.01227	0.105644	0.022746	-2.34892	-0.00611
31	W+x	-1.16234	-0.0083	0.326222	0.019126	-2.3113	-0.00805
32	W+x	-0.34675	-0.04476	0.436938	0.093706	-0.66133	0.004473
33	W+x	-0.31022	0.052445	0.363447	-0.10307	-0.62649	-0.00179
34	W+x	-0.30608	-0.05179	-0.37198	0.101946	-0.61995	-0.00156
35	W+x	-0.33731	0.052819	-0.45763	-0.10402	-0.64526	-0.0073
36	W+x	-1.11952	0.009485	-0.5093	-0.0194	-2.2376	0.006899
37	W+x	-1.11642	0.007894	0.566258	-0.01539	-2.2322	0.006567
38	W+x	-1.04643	-0.00544	-0.13505	0.010734	-2.14409	0.012053
39	W+x	-1.09476	-0.01539	-0.0488	0.029263	-2.20844	0.008776
40	W+x	-0.34322	-0.04681	0.589206	0.09579	-0.65264	-0.00678
20	W-x	0	0	0	0	0	0
21	W-x	0	0	0	0	0	0
22	W-x	0	0	0	0	0	0
23	W-x	0	0	0	0	0	0
24	W-x	0	0	0	0	0	0
25	W-x	0	0	0	0	0	0
26	W-x	0	0	0	0	0	0
27	W-x	0	0	0	0	0	0
28	W-x	0	0	0	0	0	0
29	W-x	0	0	0	0	0	0
30	W-x	0	0	0	0	0	0
31	W-x	0	0	0	0	0	0
32	W-x	0	0	0	0	0	0
33	W-x	0	0	0	0	0	0
34	W-x	0	0	0	0	0	0
35	W-x	0	0	0	0	0	0
36	W-x	0	0	0	0	0	0
37	W-x	0	0	0	0	0	0
38	W-x	0	0	0	0	0	0
39	W-x	0	0	0	0	0	0
40	W-x	0	0	0	0	0	0
20	W+y	-0.13575	-6.43477	-3.53194	13.38322	-0.21087	0.036084
21	W+y	-0.09436	-1.88122	-1.688	3.815032	-0.2358	-0.03276
22	W+y	-0.03414	-1.42392	-0.57705	2.799674	-0.06417	-0.00413
23	W+y	-0.08084	-1.93679	-1.70833	3.922959	-0.11805	0.016993
24	W+y	0.088489	-6.72865	-3.62986	13.99093	0.116802	-0.052
25	W+y	-0.10554	-5.78204	-6.46163	11.88388	-0.16317	-0.02976
26	W+y	-0.11962	-1.97992	3.505489	3.894433	-0.21848	-0.03285
27	W+y	-0.08068	-1.95115	1.386733	3.911956	-0.14674	-0.01788
28	W+y	-0.0078	-1.33632	1.556702	2.689596	-0.01371	-0.00384
29	W+y	0.057953	-1.99683	1.182371	4.00641	0.101117	0.0052
30	W+y	0.18194	-1.97587	4.8804	3.954096	0.296253	0.024918
31	W+y	-0.04669	-1.64716	-0.78855	3.453393	0.041793	0.062759

GENERAL CONTRACTOR  IRICAV2		ALTA SORVEGLIANZA  GRUPPO FERROVIE DELLO STATO ITALIANE			
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32	W+y	0.136648	-5.80237	-6.66997	12.0027	0.214484	0.031054
33	W+y	0.017324	-6.48681	-0.25147	12.73334	0.03623	0.008045
34	W+y	0.004309	-6.63945	-0.0744	13.02106	0.001568	-0.00653
35	W+y	0.169372	-5.66509	6.492869	11.72871	0.275926	-0.02394
36	W+y	0.183108	-1.60531	0.283905	3.409731	0.405973	-0.04073
37	W+y	0.208774	-1.7392	-0.25398	3.632136	0.392927	-0.01589
38	W+y	-0.1121	-1.80544	-0.53075	3.746536	-0.20169	0.01076
39	W+y	-0.08812	-1.59521	0.371074	3.37546	-0.26925	0.049894
40	W+y	-0.14228	-5.78426	6.506392	11.97839	-0.23403	0.032409
20	W-y	0	0	0	0	0	0
21	W-y	0	0	0	0	0	0
22	W-y	0	0	0	0	0	0
23	W-y	0	0	0	0	0	0
24	W-y	0	0	0	0	0	0
25	W-y	0	0	0	0	0	0
26	W-y	0	0	0	0	0	0
27	W-y	0	0	0	0	0	0
28	W-y	0	0	0	0	0	0
29	W-y	0	0	0	0	0	0
30	W-y	0	0	0	0	0	0
31	W-y	0	0	0	0	0	0
32	W-y	0	0	0	0	0	0
33	W-y	0	0	0	0	0	0
34	W-y	0	0	0	0	0	0
35	W-y	0	0	0	0	0	0
36	W-y	0	0	0	0	0	0
37	W-y	0	0	0	0	0	0
38	W-y	0	0	0	0	0	0
39	W-y	0	0	0	0	0	0
40	W-y	0	0	0	0	0	0
20	W+z	-0.12163	-0.53104	-2.90018	0.731452	-0.18338	-0.02018
21	W+z	-0.20905	-0.34878	-7.22878	0.52379	-0.35542	-0.02935
22	W+z	-0.04895	-0.3614	-7.6568	0.549925	-0.08451	-0.00345
23	W+z	0.046676	-0.39583	-7.94177	0.618245	0.004381	0.008577
24	W+z	0.068714	-0.84269	-2.64582	1.398189	0.077737	-0.00312
25	W+z	-0.28255	-0.19957	-3.68264	0.180384	-0.37656	0.015489
26	W+z	0.091458	0.013051	-14.0733	0.000733	0.097456	-0.03134
27	W+z	-0.41097	0.114413	-20.5764	-0.0941	-0.53784	-0.00594
28	W+z	-0.02116	0.206336	-20.635	-0.17887	-0.02947	-0.00266
29	W+z	0.439662	0.028835	-22.2493	0.04076	0.568959	-0.00921
30	W+z	0.128138	-0.04957	-9.79333	0.158275	0.183914	0.011134
31	W+z	0.049658	-0.14325	-9.61089	0.198997	0.091617	0.057496
32	W+z	0.184615	-0.1333	-2.44878	0.00907	0.251864	0.004748
33	W+z	-0.42986	0.105185	-4.85806	-0.20953	-0.60108	0.004268
34	W+z	0.354534	0.229956	-4.82951	-0.45293	0.482702	0.001261
35	W+z	-0.32822	0.399897	-4.19835	-0.58612	-0.44916	-0.01499
36	W+z	0.319994	0.282517	-9.61155	-0.45054	0.346007	0.066017
37	W+z	-1.42894	0.349104	-18.6471	-0.57316	-1.87045	-0.05312
38	W+z	0.886314	0.438144	-23.1923	-0.71404	1.136328	0.041843
39	W+z	0.54823	0.270693	-12.7381	-0.44253	0.734483	-0.02293
40	W+z	0.163334	0.567287	-2.47982	-0.88633	0.226724	-0.00917
20	W-z	0.12163	0.531036	2.900184	-0.73145	0.183379	0.02018
21	W-z	0.209049	0.348778	7.228784	-0.52379	0.35542	0.029346
22	W-z	0.048952	0.361403	7.656796	-0.54993	0.08451	0.003448
23	W-z	-0.04668	0.39583	7.941766	-0.61825	-0.00438	-0.00858
24	W-z	-0.06871	0.842687	2.645819	-1.39819	-0.07774	0.003121
25	W-z	0.282549	0.199572	3.682644	-0.18038	0.376555	-0.01549
26	W-z	-0.09146	-0.01305	14.07332	-0.00073	-0.09746	0.031339
27	W-z	0.410967	-0.11441	20.57643	0.094095	0.537838	0.005937
28	W-z	0.021159	-0.20634	20.635	0.178874	0.029474	0.002662
29	W-z	-0.43966	-0.02884	22.24933	-0.04076	-0.56896	0.009206



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30	W-z	-0.12814	0.049567	9.793325	-0.15828	-0.18391	-0.01113
31	W-z	-0.04966	0.143252	9.610891	-0.199	-0.09162	-0.0575
32	W-z	-0.18462	0.133296	2.448776	-0.00907	-0.25186	-0.00475
33	W-z	0.429862	-0.10519	4.858057	0.209527	0.601083	-0.00427
34	W-z	-0.35453	-0.22996	4.829507	0.452934	-0.4827	-0.00126
35	W-z	0.328215	-0.3999	4.198353	0.586122	0.449162	0.014992
36	W-z	-0.31999	-0.28252	9.61155	0.450536	-0.34601	-0.06602
37	W-z	1.428943	-0.3491	18.64709	0.573161	1.870445	0.053119
38	W-z	-0.88631	-0.43814	23.19225	0.714038	-1.13633	-0.04184
39	W-z	-0.54823	-0.27069	12.73808	0.442526	-0.73448	0.022926
40	W-z	-0.16333	-0.56729	2.47982	0.886333	-0.22672	0.009172
20	T+	9.502571	17.55845	15.36195	-36.4145	18.28858	-0.14255
21	T+	22.85924	4.347038	-0.8357	-9.09921	43.98308	-0.09516
22	T+	1.721719	0.115221	-6.83381	-1.44973	3.206359	-0.01459
23	T+	-14.7149	4.340687	-0.5953	-9.08765	-27.706	0.128456
24	T+	-7.02521	17.3859	11.62746	-36.0718	-13.58	0.102338
25	T+	13.82842	4.368976	6.154438	-9.41678	27.0388	0.026451
26	T+	32.92628	1.035932	-1.92935	-2.1334	65.63442	0.292246
27	T+	23.68791	0.830658	21.77385	-1.93091	45.38165	0.102741
28	T+	1.70311	2.158651	-79.9223	-3.46177	3.203028	0.005047
29	T+	-15.0048	0.818451	20.98783	-1.90734	-28.2476	-0.05962
30	T+	-24.8305	1.074979	-5.47212	-2.13541	-49.1217	-0.17555
31	T+	-36.7787	0.6863	-5.12151	-1.76963	-73.0172	-0.09333
32	T+	-13.7812	4.734518	14.07117	-10.3602	-26.6669	0.053774
33	T+	11.6322	-6.56449	-1.52528	12.89701	24.11181	0.053918
34	T+	-11.4968	-5.88428	-2.06672	11.56985	-23.7441	-0.01074
35	T+	13.96056	-15.8713	21.36134	33.25678	27.16028	-0.04296
36	T+	32.43516	-3.74736	3.096507	8.276317	64.71534	-0.2246
37	T+	20.31181	-4.29508	-15.8934	9.029752	40.70723	-0.17252
38	T+	-11.9849	-4.28786	-7.1118	8.97447	-24.2871	0.167326
39	T+	-34.7978	-3.74376	-16.6626	8.193671	-70.6366	0.350919
40	T+	-14.1541	-15.0616	29.53542	31.7635	-27.2161	0.007783
20	T-	-9.50257	-17.5584	-15.3619	36.41449	-18.2886	0.142553
21	T-	-22.8592	-4.34704	0.835699	9.099212	-43.9831	0.09516
22	T-	-1.72172	-0.11522	6.833808	1.449729	-3.20636	0.014587
23	T-	14.71493	-4.34069	0.5953	9.087646	27.70601	-0.12846
24	T-	7.025214	-17.3859	-11.6275	36.07181	13.57996	-0.10234
25	T-	-13.8284	-4.36898	-6.15444	9.416781	-27.0388	-0.02645
26	T-	-32.9263	-1.03593	1.929347	2.133401	-65.6344	-0.29225
27	T-	-23.6879	-0.83066	-21.7739	1.93091	-45.3817	-0.10274
28	T-	-1.70311	-2.15865	79.92233	3.461767	-3.20303	-0.00505
29	T-	15.00481	-0.81845	-20.9878	1.907342	28.24758	0.059621
30	T-	24.83048	-1.07498	5.472118	2.13541	49.12169	0.175545
31	T-	36.77869	-0.6863	5.121511	1.769626	73.01719	0.093329
32	T-	13.78125	-4.73452	-14.0712	10.36022	26.66694	-0.05377
33	T-	-11.6322	6.564491	1.525282	-12.897	-24.1118	-0.05392
34	T-	11.49683	5.884282	2.06672	-11.5699	23.74406	0.010742
35	T-	-13.9606	15.87128	-21.3613	-33.2568	-27.1603	0.042961
36	T-	-32.4352	3.747355	-3.09651	-8.27632	-64.7153	0.224604
37	T-	-20.3118	4.295084	15.8934	-9.02975	-40.7072	0.172516
38	T-	11.98486	4.287857	7.111801	-8.97447	24.28706	-0.16733
39	T-	34.79784	3.743763	16.66265	-8.19367	70.63663	-0.35092
40	T-	14.15407	15.06165	-29.5354	-31.7635	27.2161	-0.00778
20	Qesp	0	0	0	0	0	0
21	Qesp	0	0	0	0	0	0
22	Qesp	0	0	0	0	0	0
23	Qesp	0	0	0	0	0	0
24	Qesp	0	0	0	0	0	0
25	Qesp	0	0	0	0	0	0
26	Qesp	0	0	0	0	0	0
27	Qesp	0	0	0	0	0	0



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Lotto



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Codifica



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28	Qesp	0	0	0	0	0	0
29	Qesp	0	0	0	0	0	0
30	Qesp	0	0	0	0	0	0
31	Qesp	0	0	0	0	0	0
32	Qesp	0	0	0	0	0	0
33	Qesp	0	0	0	0	0	0
34	Qesp	0	0	0	0	0	0
35	Qesp	0	0	0	0	0	0
36	Qesp	0	0	0	0	0	0
37	Qesp	0	0	0	0	0	0
38	Qesp	0	0	0	0	0	0
39	Qesp	0	0	0	0	0	0
40	Qesp	0	0	0	0	0	0
20	massa tamponature	0.385945	2.002902	36.27563	-2.20005	0.545647	0.052442
21	massa tamponature	0.951051	-0.02641	45.67631	0.099869	1.384687	-0.02082
22	massa tamponature	0.169555	-0.15785	50.05176	0.243984	0.257877	-0.00587
23	massa tamponature	-0.89584	-0.00683	48.09441	0.053318	-1.05914	0.049429
24	massa tamponature	-0.29569	2.146099	35.60167	-2.54129	-0.36229	-0.04047
25	massa tamponature	1.43308	0.671659	37.23562	-0.63438	1.826587	-0.08562
26	massa tamponature	-2.52382	-0.77025	51.53657	1.060347	-3.19307	0.017918
27	massa tamponature	0.475346	-0.33107	23.10354	0.495116	0.621288	-0.03613
28	massa tamponature	0.071663	-0.22378	25.29083	0.315157	0.120109	0.001057
29	massa tamponature	-0.10759	-0.30486	26.2427	0.440722	0.025978	0.032193
30	massa tamponature	0.823931	-0.89729	36.68213	1.170671	1.240984	0.022882
31	massa tamponature	0.507224	-0.11208	40.14185	0.187171	0.848667	-0.01298
32	massa tamponature	-0.44167	0.930658	30.07754	-0.8865	-0.5136	0.010671
33	massa tamponature	0.594752	-0.24479	37.66908	0.490566	0.842185	-0.01834
34	massa tamponature	-0.1245	-0.38011	38.45603	0.747355	-0.13889	0.004645
35	massa tamponature	1.588502	-1.15517	38.77835	1.601411	2.079307	0.090499
36	massa tamponature	-3.12197	-0.24295	38.59885	0.451313	-3.8161	-0.18919
37	massa tamponature	8.41515	0.355542	75.05407	-0.36489	10.81159	0.520431
38	massa tamponature	-5.20365	0.466564	90.61193	-0.51861	-6.54284	-0.33089
39	massa tamponature	-2.3687	-0.01072	56.15616	0.080852	-2.95785	-0.15945
40	massa tamponature	-0.33278	-1.70929	28.25244	2.414856	-0.40613	0.026651
20	SdO1x(RS)	-27.8763	-5.98237	-43.2063	12.56809	-53.0453	0.420299
21	SdO1x(RS)	-89.6105	-1.04787	17.99309	2.136906	-180.762	-0.55371
22	SdO1x(RS)	-33.2994	-0.17003	1.936282	0.33357	-62.915	0.178812
23	SdO1x(RS)	-89.3083	0.912852	-20.0483	-1.87741	-180.319	-0.57813
24	SdO1x(RS)	-27.7311	5.662686	43.18242	-11.8481	-52.8357	0.391177
25	SdO1x(RS)	-27.5503	-9.84588	-31.9377	19.94684	-53.1722	0.324622
26	SdO1x(RS)	-95.4242	-1.84589	-24.8864	3.680966	-190.192	-0.35093
27	SdO1x(RS)	-96.16	-1.07489	30.74566	2.182666	-191.076	-0.34206
28	SdO1x(RS)	-33.5298	0.1611	0.381206	-0.31702	-63.8278	0.126407
29	SdO1x(RS)	-95.387	1.038972	-33.0136	-2.04136	-189.888	-0.36868
30	SdO1x(RS)	-97.7828	1.552995	-3.13599	-3.21792	-192.766	-0.2847
31	SdO1x(RS)	-95.1417	2.06637	17.30892	-4.39634	-189.348	-0.29558
32	SdO1x(RS)	-27.9829	10.71777	46.28617	-22.1697	-53.5947	0.47366
33	SdO1x(RS)	-24.0819	-10.5618	-11.9293	20.74837	-49.3651	0.357293
34	SdO1x(RS)	-24.088	12.25357	9.597113	-24.0313	-49.3488	0.38306
35	SdO1x(RS)	-28.5913	-8.99581	-19.1448	18.78954	-55.233	0.224365
36	SdO1x(RS)	-99.1715	-1.71402	-36.6382	3.581397	-197.802	0.798581
37	SdO1x(RS)	-98.1448	-0.93316	51.05774	2.002025	-196.534	0.949832
38	SdO1x(RS)	-91.7758	0.88304	-11.4838	-1.8593	-188.627	1.445775
39	SdO1x(RS)	-96.8514	2.054717	-17.7917	-4.39735	-194.926	0.955421
40	SdO1x(RS)	-29.3284	10.76974	32.77642	-22.2086	-56.1701	0.196411
20	SdD1x(RS)	-23.4694	-5.03663	-36.3759	10.58123	-44.6595	0.353856
21	SdD1x(RS)	-75.4441	-0.88222	15.14858	1.799088	-152.186	-0.46617
22	SdD1x(RS)	-28.0351	-0.14316	1.630208	0.280855	-52.9689	0.150545
23	SdD1x(RS)	-75.1897	0.768546	-16.8789	-1.58062	-151.813	-0.48673
24	SdD1x(RS)	-23.3472	4.767491	36.3558	-9.97505	-44.483	0.329337
25	SdD1x(RS)	-23.1949	-8.28937	-26.8887	16.7935	-44.7663	0.273306

GENERAL CONTRACTOR  IRICAV2		ALTA SORVEGLIANZA  GRUPPO FERROVIE DELLO STATO ITALIANE			
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26	SdD1x(RS)	-80.3388	-1.55408	-20.9522	3.099051	-160.125	-0.29545
27	SdD1x(RS)	-80.9582	-0.90497	25.88513	1.837614	-160.869	-0.28799
28	SdD1x(RS)	-28.2292	0.135639	0.321552	-0.26691	-53.7374	0.106423
29	SdD1x(RS)	-80.3074	0.874726	-27.7945	-1.71865	-159.869	-0.31039
30	SdD1x(RS)	-82.3245	1.307489	-2.64139	-2.70921	-162.292	-0.23969
31	SdD1x(RS)	-80.1009	1.739702	14.57264	-3.70133	-159.414	-0.24886
32	SdD1x(RS)	-23.5592	9.023428	38.96889	-18.6649	-45.122	0.39878
33	SdD1x(RS)	-20.2748	-8.8921	-10.0435	17.46833	-41.561	0.300809
34	SdD1x(RS)	-20.28	10.31644	8.079948	-20.2323	-41.5473	0.322504
35	SdD1x(RS)	-24.0713	-7.57369	-16.1182	15.81916	-46.5013	0.1889
36	SdD1x(RS)	-83.4937	-1.44305	-30.8462	3.015222	-166.532	0.672336
37	SdD1x(RS)	-82.6293	-0.78564	42.98617	1.685531	-165.464	0.799676
38	SdD1x(RS)	-77.2671	0.743451	-9.66844	-1.56538	-158.807	1.217215
39	SdD1x(RS)	-81.5403	1.729894	-14.9791	-3.70218	-164.11	0.80438
40	SdD1x(RS)	-24.6919	9.067179	27.59485	-18.6977	-47.2902	0.165364
20	SdV1x(RS)	-24.8017	-5.32258	-38.4409	11.18194	-47.1947	0.37395
21	SdV1x(RS)	-79.727	-0.93231	16.00853	1.901231	-160.825	-0.49263
22	SdV1x(RS)	-29.6266	-0.15135	1.722907	0.296891	-55.9759	0.159094
23	SdV1x(RS)	-79.4582	0.812202	-17.8371	-1.6704	-160.431	-0.51436
24	SdV1x(RS)	-24.6725	5.038179	38.41971	-10.5414	-47.0082	0.348033
25	SdV1x(RS)	-24.5116	-8.76	-28.4152	17.74695	-47.3076	0.288837
26	SdV1x(RS)	-84.8995	-1.64231	-22.1419	3.274988	-169.215	-0.31222
27	SdV1x(RS)	-85.5541	-0.95635	27.35458	1.941943	-170.001	-0.30434
28	SdV1x(RS)	-29.8317	0.143375	0.343004	-0.28212	-56.788	0.112465
29	SdV1x(RS)	-84.8664	0.924403	-29.3724	-1.81624	-168.945	-0.32801
30	SdV1x(RS)	-86.998	1.381734	-2.79722	-2.86303	-171.505	-0.2533
31	SdV1x(RS)	-84.6482	1.838463	15.40023	-3.91145	-168.464	-0.26302
32	SdV1x(RS)	-24.8966	9.535725	41.1812	-19.7246	-47.6835	0.421423
33	SdV1x(RS)	-21.4258	-9.39698	-10.6139	18.46013	-43.9204	0.317888
34	SdV1x(RS)	-21.4312	10.90217	8.53874	-21.381	-43.9059	0.340814
35	SdV1x(RS)	-25.4378	-8.0037	-17.0334	16.71731	-49.1411	0.199648
36	SdV1x(RS)	-88.2335	-1.52498	-32.5975	3.186397	-175.986	0.710507
37	SdV1x(RS)	-87.32	-0.83025	45.42674	1.781228	-174.858	0.845079
38	SdV1x(RS)	-81.6536	0.785705	-10.2177	-1.65431	-167.823	1.286323
39	SdV1x(RS)	-86.1692	1.828117	-15.8296	-3.91238	-173.426	0.850047
40	SdV1x(RS)	-26.0936	9.581963	29.16138	-19.7593	-49.9748	0.174764
20	SdO1y(RS)	-1.909	-120.755	-61.8935	251.0272	-2.81879	0.891908
21	SdO1y(RS)	0.724688	-34.7024	-20.3518	70.33596	-1.63176	-0.3662
22	SdO1y(RS)	-0.29294	-25.5518	-7.08439	50.28157	-0.55726	-0.01943
23	SdO1y(RS)	-1.14187	-34.8225	-19.6481	70.50454	-1.5881	0.365797
24	SdO1y(RS)	1.769226	-120.795	-63.0213	251.1316	2.507429	-0.87392
25	SdO1y(RS)	-2.0488	-110.258	-124.406	226.641	-3.24905	-0.56258
26	SdO1y(RS)	-2.80429	-36.6873	59.87139	72.51545	-5.23152	-0.44666
27	SdO1y(RS)	-2.21826	-35.3168	17.45938	71.46318	-3.99087	-0.15718
28	SdO1y(RS)	-0.29118	-23.5218	6.825755	47.83532	-0.54577	-0.01851
29	SdO1y(RS)	1.365205	-35.1375	13.56129	71.27168	2.387793	0.167827
30	SdO1y(RS)	3.303169	-34.8949	75.14831	70.29712	5.492208	0.518959
31	SdO1y(RS)	-0.83028	-29.4606	-13.4133	61.97035	1.715962	1.125444
32	SdO1y(RS)	2.411749	-104.016	-121.356	215.2657	3.816668	0.727569
33	SdO1y(RS)	0.179194	-123.299	-4.79834	242.2898	-0.36118	0.292442
34	SdO1y(RS)	-0.34038	-118.799	-0.96536	233.2044	-0.72282	-0.05343
35	SdO1y(RS)	2.557673	-108.24	122.1719	223.9607	4.061438	-0.53908
36	SdO1y(RS)	2.646193	-30.4952	14.24655	64.63831	5.487536	-0.59527
37	SdO1y(RS)	-1.07118	-33.3982	-2.16803	69.25014	-1.70778	-0.49265
38	SdO1y(RS)	-1.9981	-34.292	-2.24297	70.48653	-5.07134	0.515485
39	SdO1y(RS)	-2.89804	-29.2558	12.01698	61.67847	-8.02938	1.17628
40	SdO1y(RS)	-3.30022	-103.751	119.0471	214.8873	-5.56492	0.762855
20	SdD1y(RS)	-1.60738	-101.665	-52.1089	211.3428	-2.37356	0.750928
21	SdD1y(RS)	0.612068	-29.2163	-17.1345	59.21664	-1.37765	-0.3084
22	SdD1y(RS)	-0.24697	-21.5124	-5.96568	42.33263	-0.4698	-0.01648
23	SdD1y(RS)	-0.96161	-29.3174	-16.542	59.35857	-1.33758	0.307975

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24	SdD1y(RS)	1.489552	-101.698	-53.0586	211.4306	2.111059	-0.73577
25	SdD1y(RS)	-1.72503	-92.8283	-104.739	190.8134	-2.73564	-0.4741
26	SdD1y(RS)	-2.36154	-30.8875	50.40896	61.0516	-4.40541	-0.3761
27	SdD1y(RS)	-1.86774	-29.7336	14.69948	60.16567	-3.36026	-0.13248
28	SdD1y(RS)	-0.24515	-19.8033	5.747092	40.2731	-0.45949	-0.01568
29	SdD1y(RS)	1.150003	-29.5826	11.4175	60.00444	2.011468	0.141307
30	SdD1y(RS)	2.782709	-29.3785	63.28176	59.18395	4.626836	0.436941
31	SdD1y(RS)	-0.69915	-24.8032	-11.2952	52.17362	1.446344	0.948006
32	SdD1y(RS)	2.031013	-87.5737	-102.172	181.237	3.21424	0.612822
33	SdD1y(RS)	0.151364	-103.809	-4.04272	203.989	-0.305	0.246448
34	SdD1y(RS)	-0.28664	-100.02	-0.81751	196.3405	-0.6086	-0.04735
35	SdD1y(RS)	2.15392	-91.1291	102.8581	188.5572	3.420518	-0.45402
36	SdD1y(RS)	2.230404	-25.6742	11.99808	54.41979	4.624795	-0.50152
37	SdD1y(RS)	-0.90247	-28.1183	-1.92715	58.30247	-1.43816	-0.41523
38	SdD1y(RS)	-1.68575	-28.8708	-2.0395	59.3434	-4.27106	0.434527
39	SdD1y(RS)	-2.4423	-24.6309	10.1177	51.92799	-6.76352	0.990526
40	SdD1y(RS)	-2.77887	-87.3507	100.2273	180.9186	-4.68589	0.642547
20	SdV1y(RS)	-1.6995	-107.436	-55.0675	223.3409	-2.51017	0.793653
21	SdV1y(RS)	0.656017	-30.8748	-18.1074	62.5782	-1.47413	-0.3264
22	SdV1y(RS)	-0.26261	-22.7336	-6.3101	44.73576	-0.49952	-0.018
23	SdV1y(RS)	-1.01747	-30.9817	-17.4812	62.72826	-1.41614	0.325493
24	SdV1y(RS)	1.574222	-107.472	-56.0721	223.433	2.231045	-0.77755
25	SdV1y(RS)	-1.82358	-98.1014	-110.688	201.6531	-2.89203	-0.50319
26	SdV1y(RS)	-2.49842	-32.6409	53.28347	64.51738	-4.66005	-0.39771
27	SdV1y(RS)	-1.97454	-31.4215	15.53511	63.58113	-3.55248	-0.14072
28	SdV1y(RS)	-0.25907	-20.9275	6.075253	42.55929	-0.48558	-0.01702
29	SdV1y(RS)	1.218289	-31.262	12.06611	63.41073	2.131248	0.149385
30	SdV1y(RS)	2.949024	-31.0463	66.93999	62.54376	4.903385	0.461864
31	SdV1y(RS)	-0.73948	-26.2113	-11.9478	55.13567	1.536399	1.004142
32	SdV1y(RS)	2.148904	-92.5498	-107.977	191.5357	3.401282	0.648931
33	SdV1y(RS)	0.162329	-109.707	-4.28638	215.5794	-0.32672	0.261553
34	SdV1y(RS)	-0.30325	-105.705	-0.88638	207.4993	-0.64339	-0.05996
35	SdV1y(RS)	2.279048	-96.3065	108.6985	199.2699	3.620269	-0.4806
36	SdV1y(RS)	2.369253	-27.1318	12.6974	57.50924	4.910329	-0.53168
37	SdV1y(RS)	-0.95677	-29.7145	-2.46356	61.61213	-1.52171	-0.44103
38	SdV1y(RS)	-1.7986	-30.5097	-2.7621	62.71218	-4.52066	0.461759
39	SdV1y(RS)	-2.59246	-26.0295	10.69441	54.87654	-7.16419	1.047746
40	SdV1y(RS)	-2.93843	-92.3145	105.9185	191.1996	-4.9554	0.680425
20	slu1-Q1	10.49415	30.07036	353.9212	23.83717	-26.7449	0.373474
21	slu1-Q1	25.51718	9.801729	480.3742	24.88002	6.781872	0.371047
22	slu1-Q1	2.368109	5.917003	522.9005	31.68523	-6.07375	0.033231
23	slu1-Q1	-17.3056	10.62063	503.6601	23.20766	20.75201	0.066313
24	slu1-Q1	-7.73968	35.88077	345.8394	11.53331	32.06026	0.015602
25	slu1-Q1	18.62965	6.041279	365.5979	33.78662	-61.2519	-0.34254
26	slu1-Q1	24.11608	-1.4808	718.795	22.1253	115.6752	0.703986
27	slu1-Q1	28.75846	-2.27551	744.2749	55.64732	24.00439	0.114892
28	slu1-Q1	1.654918	-3.8348	558.9451	-39.0552	-3.6977	0.051193
29	slu1-Q1	-23.2285	-0.90976	772.9805	53.43536	-5.9292	0.19497
30	slu1-Q1	-24.4968	-2.19073	480.7183	-74.6233	-66.598	-0.17346
31	slu1-Q1	-34.4655	1.830078	502.9408	92.77076	-65.9637	-1.15733
32	slu1-Q1	-16.1437	6.438738	311.3213	34.27021	16.84328	0.018571
33	slu1-Q1	16.63193	-8.69766	319.0459	17.12428	30.58911	-0.04791
34	slu1-Q1	-15.1828	-10.1134	320.835	19.88773	-28.4514	-0.02799
35	slu1-Q1	19.75623	-21.3135	392.6278	-2.14841	-59.5517	0.350607
36	slu1-Q1	18.2197	-7.21126	537.2817	-81.7899	92.33867	-1.61656
37	slu1-Q1	55.80218	-8.14419	842.1524	-80.0628	-234.521	1.66594
38	slu1-Q1	-35.8577	-8.91514	1023.613	-78.7642	121.5549	-1.1424
39	slu1-Q1	-46.093	-6.70984	646.9203	-82.6208	59.39269	0.518964
40	slu1-Q1	-15.9003	-24.804	323.0325	3.322061	17.01519	0.173759
20	slu2-Q2	10.69552	24.24291	351.1196	35.95716	-26.3198	0.408068
21	slu2-Q2	26.47445	8.103473	478.656	28.32434	8.666383	0.351965

<p>GENERAL CONTRACTOR</p>  <p>IRICAV2</p>	<p>ALTA SORVEGLIANZA</p>  <p>GRUPPO FERROVIE DELLO STATO ITALIANE</p>			
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22	slu2-Q2	2.724314	4.635043	522.3618	34.20583	-5.40215	0.030224
23	slu2-Q2	-16.3397	8.881819	502.3414	26.72944	22.73718	0.092209
24	slu2-Q2	-7.33833	29.85492	342.1941	24.06166	32.77756	-0.0288
25	slu2-Q2	18.84383	0.802297	360.075	44.55978	-60.8062	-0.37279
26	slu2-Q2	25.04722	-3.27304	722.4228	25.65047	117.5515	0.683159
27	slu2-Q2	29.73802	-4.03793	745.2057	59.18061	25.96196	0.106591
28	slu2-Q2	2.016555	-5.03836	560.3344	-36.6332	-3.00958	0.049017
29	slu2-Q2	-22.1309	-2.70257	774.3874	57.03194	-3.75862	0.207887
30	slu2-Q2	-23.26	-3.95797	485.0156	-71.085	-64.2174	-0.14553
31	slu2-Q2	-33.4614	0.355108	501.9375	95.8616	-63.8459	-1.0936
32	slu2-Q2	-15.7087	1.256882	304.9251	44.9883	17.63151	0.042494
33	slu2-Q2	16.92672	-14.583	318.4924	28.67704	31.18556	-0.03906
34	slu2-Q2	-14.9034	-16.0423	321.1028	31.51494	-27.892	-0.03246
35	slu2-Q2	20.21224	-26.4596	398.8833	8.501049	-58.7226	0.335633
36	slu2-Q2	19.39207	-8.66458	537.9955	-78.7036	94.71789	-1.65943
37	slu2-Q2	56.99486	-9.71657	841.4142	-76.78	-232.158	1.645731
38	slu2-Q2	-35.0168	-10.5351	1023.257	-75.402	123.303	-1.14356
39	slu2-Q2	-45.187	-8.13168	647.2982	-79.6092	61.13795	0.55597
40	slu2-Q2	-15.7195	-29.9677	328.3579	14.0164	17.39195	0.209028
20	slu3-Q3	-6.39154	-0.57898	331.49	88.06664	-59.3342	0.666394
21	slu3-Q3	-15.2532	2.604861	494.8902	40.31578	-71.7479	0.595156
22	slu3-Q3	-0.64287	6.360131	548.9836	33.30488	-11.6931	0.065694
23	slu3-Q3	9.097249	3.519891	519.0268	38.45258	70.61494	-0.18035
24	slu3-Q3	4.782022	6.102977	329.6725	73.94582	56.36426	-0.16299
25	slu3-Q3	-5.75291	-1.46365	361.1486	50.41214	-109.244	-0.41803
26	slu3-Q3	-35.3158	-3.36897	747.5998	25.9641	-2.64219	0.234354
27	slu3-Q3	-13.14	-3.97664	742.1195	59.29233	-56.7145	-0.05936
28	slu3-Q3	-1.37259	-8.09178	739.9483	-32.5021	-9.4101	0.046899
29	slu3-Q3	2.988787	-2.43488	775.2512	56.7952	43.89231	0.318859
30	slu3-Q3	19.96745	-4.03647	508.1961	-71.0644	21.48997	0.12248
31	slu3-Q3	31.64677	0.852592	529.4592	95.59789	65.30237	-1.09282
32	slu3-Q3	8.330193	-1.84346	290.401	52.90228	64.39041	-0.08677
33	slu3-Q3	-3.53228	2.929094	330.5359	-5.71318	-11.7302	-0.15264
34	slu3-Q3	4.873344	0.064391	333.2482	-0.12272	13.41909	-0.01092
35	slu3-Q3	-4.78199	6.534997	361.7344	-60.9556	-107.632	0.454922
36	slu3-Q3	-40.7396	-0.97455	549.0087	-95.8763	-24.7718	-1.33111
37	slu3-Q3	21.81303	-1.04142	904.3252	-95.2847	-304.427	2.072083
38	slu3-Q3	-15.8804	-1.98566	1078.161	-93.633	163.2262	-1.5189
39	slu3-Q3	15.5563	-0.45831	699.8416	-96.5729	185.2165	-0.07142
40	slu3-Q3	9.282972	1.285826	274.3324	-52.2568	65.59607	0.176258
20	slu4-Q4	-6.19018	-6.40643	328.6884	100.1866	-58.9092	0.700988
21	slu4-Q4	-14.2959	0.906604	493.1721	43.7601	-69.8634	0.576074
22	slu4-Q4	-0.28667	5.07817	548.4449	35.82548	-11.0215	0.062687
23	slu4-Q4	10.06315	1.781075	517.7082	41.97437	72.60011	-0.15445
24	slu4-Q4	5.183374	0.077127	326.0271	86.47417	57.08156	-0.20739
25	slu4-Q4	-5.53873	-6.70263	355.6258	61.1853	-108.798	-0.44828
26	slu4-Q4	-34.3847	-5.16121	751.2276	29.48927	-0.7659	0.213527
27	slu4-Q4	-12.1605	-5.73905	743.0503	62.82562	-54.7569	-0.06766
28	slu4-Q4	-1.01096	-9.29534	741.3376	-30.08	-8.72198	0.044724
29	slu4-Q4	4.086336	-4.22768	776.6581	60.39179	46.06289	0.331776
30	slu4-Q4	21.20427	-5.80371	512.4934	-67.5262	23.87063	0.150407
31	slu4-Q4	32.65086	-0.62238	528.4559	98.68873	67.42015	-1.0291
32	slu4-Q4	8.765252	-7.02532	284.0048	63.62037	65.17864	-0.06285
33	slu4-Q4	-3.23749	-2.95624	329.9824	5.839584	-11.1338	-0.14379
34	slu4-Q4	5.152691	-5.86451	333.5161	11.50448	13.97845	-0.01539
35	slu4-Q4	-4.32597	1.388876	367.9899	-50.3061	-106.803	0.439949
36	slu4-Q4	-39.5672	-2.42787	549.7226	-92.7901	-22.3925	-1.37397
37	slu4-Q4	23.0057	-2.6138	903.587	-92.0019	-302.064	2.051874
38	slu4-Q4	-15.0395	-3.60565	1077.804	-90.2708	164.9743	-1.52007
39	slu4-Q4	16.46227	-1.88015	700.2195	-93.5613	186.9618	-0.03442
40	slu4-Q4	9.463819	-3.87788	279.6579	-41.5625	65.97283	0.211527

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20	slu5-T1	16.15008	40.40629	362.0508	2.26277	-15.8405	0.280374
21	slu5-T1	39.15433	12.27916	477.1619	19.61691	33.03843	0.302946
22	slu5-T1	3.382783	5.850609	515.9289	31.02161	-4.18163	0.023186
23	slu5-T1	-26.1171	13.07661	500.3248	17.98692	4.130042	0.146603
24	slu5-T1	-11.929	45.9963	351.8237	-9.58545	23.94143	0.075834
25	slu5-T1	26.82074	8.587826	367.9095	28.2042	-45.1698	-0.32086
26	slu5-T1	43.90615	-0.85434	712.3599	20.84554	155.0924	0.867582
27	slu5-T1	42.81709	-1.73421	749.623	54.45349	51.03169	0.17431
28	slu5-T1	2.66885	-2.46224	503.2535	-41.1994	-1.78694	0.053223
29	slu5-T1	-32.0665	-0.40788	777.2297	52.30624	-22.6644	0.155746
30	slu5-T1	-39.347	-1.56433	473.7625	-75.8451	-96.0021	-0.27461
31	slu5-T1	-56.5141	2.188139	496.2639	91.78361	-109.74	-1.19176
32	slu5-T1	-24.3433	9.229462	318.8457	28.05747	0.937562	0.052616
33	slu5-T1	23.45005	-12.5969	316.3089	24.78391	44.8308	-0.01395
34	slu5-T1	-21.9479	-13.5577	317.7839	26.65979	-42.5168	-0.03396
35	slu5-T1	28.00948	-30.6863	403.8702	17.58586	-43.424	0.319208
36	slu5-T1	37.8008	-9.35373	535.5352	-76.993	131.2976	-1.72657
37	slu5-T1	67.45342	-10.5903	825.6237	-74.8599	-210.798	1.542511
38	slu5-T1	-42.7163	-11.3236	1010.649	-73.6473	107.4088	-1.02631
39	slu5-T1	-66.7661	-8.85458	632.1459	-77.8705	17.28614	0.720918
40	slu5-T1	-24.3315	-33.6283	339.8238	22.04779	0.770555	0.17499
20	slu6-T2	16.35145	34.57884	359.2492	14.38276	-15.4154	0.314969
21	slu6-T2	40.1116	10.5809	475.4438	23.06124	34.92295	0.283864
22	slu6-T2	3.738988	4.568649	515.3902	33.54222	-3.51002	0.020179
23	slu6-T2	-25.1512	11.3378	499.0061	21.5087	6.115216	0.172499
24	slu6-T2	-11.5277	39.97045	348.1784	2.942896	24.65873	0.031438
25	slu6-T2	27.03493	3.348844	362.3867	38.97736	-44.7241	-0.35111
26	slu6-T2	44.83729	-2.64659	715.9877	24.3707	156.9687	0.846755
27	slu6-T2	43.79665	-3.49663	750.5538	57.98678	52.98926	0.166009
28	slu6-T2	3.030486	-3.6658	504.6429	-38.7773	-1.09882	0.051047
29	slu6-T2	-30.9689	-2.20068	778.6366	55.90282	-20.4938	0.168662
30	slu6-T2	-38.1102	-3.33157	478.0598	-72.3069	-93.6214	-0.24669
31	slu6-T2	-55.51	0.713169	495.2606	94.87445	-107.622	-1.12803
32	slu6-T2	-23.9082	4.047607	312.4495	38.77556	1.725793	0.076539
33	slu6-T2	23.74484	-18.4822	315.7555	36.33667	45.42725	-0.00511
34	slu6-T2	-21.6686	-19.4866	318.0518	38.287	-41.9574	-0.03843
35	slu6-T2	28.4655	-35.8324	410.1257	28.23532	-42.5949	0.304235
36	slu6-T2	38.97317	-10.8071	536.2491	-73.9068	133.6768	-1.76943
37	slu6-T2	68.64609	-12.1627	824.8855	-71.5771	-208.435	1.522302
38	slu6-T2	-41.8754	-12.9435	1010.293	-70.2851	109.1569	-1.02748
39	slu6-T2	-65.8601	-10.2764	632.5238	-74.859	19.0314	0.757924
40	slu6-T2	-24.1507	-38.792	345.1493	32.74213	1.147311	0.210259
20	slu7-T3	-12.1387	-11.3132	321.1852	110.1896	-70.3762	0.744358
21	slu7-T3	-29.0471	-0.13415	492.6809	45.97173	-98.271	0.641248
22	slu7-T3	-1.69426	6.155472	550.2126	34.38094	-13.6486	0.073153
23	slu7-T3	17.94371	0.767042	516.4059	44.13701	87.24019	-0.2542
24	slu7-T3	9.022918	-4.64457	321.7038	96.11323	64.54139	-0.22556
25	slu7-T3	-14.1559	-4.15987	356.075	56.12985	-125.608	-0.42809
26	slu7-T3	-55.0373	-3.98563	743.4799	27.24442	-41.9863	0.047254
27	slu7-T3	-27.5069	-4.43213	721.3391	60.41559	-84.1452	-0.12323
28	slu7-T3	-2.40239	-9.3096	780.1635	-30.4921	-11.343	0.042873
29	slu7-T3	12.15655	-2.91513	754.315	57.95489	61.05422	0.35118
30	slu7-T3	34.91379	-4.70004	507.8069	-69.7238	51.03196	0.231983
31	slu7-T3	53.7326	0.387093	528.928	96.73429	109.147	-1.01527
32	slu7-T3	16.66817	-4.73416	281.04	59.12181	80.48502	-0.11725
33	slu7-T3	-10.6728	6.907233	329.6293	-13.53	-26.4227	-0.18339
34	slu7-T3	11.90439	3.681193	332.6772	-7.23448	27.84654	-0.004
35	slu7-T3	-13.2814	16.20773	347.3433	-81.1295	-124.096	0.475077
36	slu7-T3	-60.0807	1.379803	543.5465	-101.011	-63.4712	-1.17159
37	slu7-T3	9.090088	1.666543	906.8686	-100.917	-329.553	2.155673
38	slu7-T3	-8.35707	0.751361	1073.731	-99.2855	178.2245	-1.60361

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39	slu7-T3	36.64059	1.88946	705.0624	-101.655	227.874	-0.29057
40	slu7-T3	17.83666	10.53555	255.6812	-71.6473	82.01075	0.168149
20	slu8-T4	-11.9373	-17.1406	318.3837	122.3096	-69.9511	0.778952
21	slu8-T4	-28.0898	-1.83241	490.9627	49.41605	-96.3865	0.622165
22	slu8-T4	-1.33805	4.873512	549.6739	36.90154	-12.977	0.070146
23	slu8-T4	18.90961	-0.97177	515.0872	47.6588	89.22536	-0.22831
24	slu8-T4	9.424269	-10.6704	318.0585	108.6416	65.25869	-0.26996
25	slu8-T4	-13.9417	-9.39886	350.5521	66.90301	-125.163	-0.45834
26	slu8-T4	-54.1062	-5.77788	747.1077	30.76958	-40.11	0.026427
27	slu8-T4	-26.5273	-6.19454	722.2698	63.94888	-82.1876	-0.13153
28	slu8-T4	-2.04076	-10.5132	781.5529	-28.07	-10.6548	0.040697
29	slu8-T4	13.2541	-4.70794	755.7219	61.55148	63.22479	0.364096
30	slu8-T4	36.15061	-6.46729	512.1042	-66.1856	53.41261	0.25991
31	slu8-T4	54.73669	-1.08788	527.9247	99.82513	111.2648	-0.95154
32	slu8-T4	17.10323	-9.91601	274.6438	69.8399	81.27325	-0.09333
33	slu8-T4	-10.378	1.021901	329.0758	-1.97719	-25.8262	-0.17454
34	slu8-T4	12.18374	-2.2477	332.945	4.392723	28.4059	-0.00847
35	slu8-T4	-12.8254	11.0616	353.5987	-70.48	-123.267	0.460103
36	slu8-T4	-58.9083	-0.07352	544.2604	-97.9248	-61.092	-1.21445
37	slu8-T4	10.28277	0.094161	906.1304	-97.6347	-327.19	2.135464
38	slu8-T4	-7.51617	-0.86863	1073.374	-95.9233	179.9727	-1.60477
39	slu8-T4	37.54656	0.467619	705.4403	-98.6434	229.6192	-0.25357
40	slu8-T4	18.01751	5.371847	261.0067	-60.953	82.38751	0.203418
20	slu9-V1	10.23285	29.89533	352.5822	24.06141	-27.2236	0.364494
21	slu9-V1	24.74399	9.674375	477.796	25.06924	5.250767	0.353111
22	slu9-V1	2.091797	5.781766	520.0421	31.89085	-6.59169	0.031467
23	slu9-V1	-17.9805	10.46933	500.5361	23.44543	19.35937	0.062461
24	slu9-V1	-7.92838	35.54481	345.0996	12.09997	31.68129	0.012828
25	slu9-V1	18.31758	5.989872	364.0218	33.80249	-61.7881	-0.33442
26	slu9-V1	23.45785	-1.46902	713.2022	22.11213	114.3298	0.686407
27	slu9-V1	27.9029	-2.22835	736.7702	55.60368	22.40961	0.107469
28	slu9-V1	1.40121	-3.75684	551.2147	-39.1233	-4.17573	0.049339
29	slu9-V1	-23.7605	-0.90185	764.4086	53.45676	-7.10222	0.186027
30	slu9-V1	-25.1641	-2.21668	477.1092	-74.5503	-67.9384	-0.17295
31	slu9-V1	-35.1443	1.771378	499.5325	92.85686	-67.3161	-1.1406
32	slu9-V1	-16.2826	6.361898	310.6652	34.32983	16.54093	0.023035
33	slu9-V1	16.2846	-8.62675	317.4421	16.98386	29.98781	-0.04738
34	slu9-V1	-15.2335	-10.0582	318.8008	19.77905	-28.6423	-0.02845
35	slu9-V1	19.43076	-21.1318	390.7789	-2.43062	-60.1073	0.340603
36	slu9-V1	17.66799	-7.09963	533.3718	-81.9704	91.12587	-1.58767
37	slu9-V1	54.59648	-8.00854	835.4995	-80.287	-236.562	1.649961
38	slu9-V1	-36.1532	-8.7541	1014.835	-79.0256	120.6945	-1.11948
39	slu9-V1	-46.5443	-6.61756	642.1142	-82.7692	58.34306	0.515633
40	slu9-V1	-16.045	-24.6194	322.4561	3.047161	16.70863	0.166252
20	slu10-V2	10.56846	20.18291	347.9128	44.26139	-26.5151	0.422151
21	slu10-V2	26.33944	6.843948	474.9324	30.80978	8.391618	0.321307
22	slu10-V2	2.685473	3.645166	519.1443	36.09186	-5.47234	0.026455
23	slu10-V2	-16.3707	7.571307	498.3383	29.31506	22.66799	0.105621
24	slu10-V2	-7.25947	25.50172	339.024	32.98054	32.87679	-0.06117
25	slu10-V2	18.67455	-2.74176	354.8171	51.75775	-61.0453	-0.38484
26	slu10-V2	25.00975	-4.4561	719.2486	27.9874	117.4569	0.651696
27	slu10-V2	29.5355	-5.16571	738.3215	61.4925	25.67223	0.093634
28	slu10-V2	2.003938	-5.76278	553.5303	-35.0865	-3.02886	0.045713
29	slu10-V2	-21.9313	-3.88985	766.7533	59.45107	-3.48459	0.207554
30	slu10-V2	-23.1027	-5.16208	484.2713	-68.6532	-63.9707	-0.12641
31	slu10-V2	-33.4708	-0.68691	497.8603	98.00826	-63.7865	-1.03438
32	slu10-V2	-15.5575	-2.27453	300.0048	52.19331	17.85465	0.062907
33	slu10-V2	16.77592	-18.4356	316.5198	36.23847	30.9819	-0.03263
34	slu10-V2	-14.7679	-19.9397	319.2471	39.15773	-27.71	-0.0359
35	slu10-V2	20.19079	-29.7087	401.2046	15.31848	-58.7255	0.315647
36	slu10-V2	19.62194	-9.52183	534.5616	-76.8268	95.09123	-1.65911

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37	slu10-V2	56.58427	-10.6292	834.2691	-74.8157	-232.624	1.616279
38	slu10-V2	-34.7517	-11.4541	1014.242	-73.4219	123.6081	-1.12142
39	slu10-V2	-45.0343	-8.98729	642.744	-77.7499	61.25183	0.577309
40	slu10-V2	-15.7436	-33.2255	331.3318	20.87106	17.33655	0.225035
20	slu11-V3	-6.65285	-0.75401	330.151	88.29087	-59.8129	0.657414
21	slu11-V3	-16.0264	2.477507	492.3121	40.505	-73.279	0.57722
22	slu11-V3	-0.91918	6.224894	546.1252	33.5105	-12.211	0.06393
23	slu11-V3	8.422313	3.368589	515.9028	38.69035	69.2223	-0.1842
24	slu11-V3	4.593316	5.767014	328.9326	74.51247	55.98529	-0.16576
25	slu11-V3	-6.06498	-1.51506	359.5726	50.42801	-109.78	-0.40991
26	slu11-V3	-35.9741	-3.35719	742.007	25.95093	-3.98759	0.216775
27	slu11-V3	-13.9956	-3.92948	734.6149	59.24869	-58.3092	-0.06678
28	slu11-V3	-1.6263	-8.01382	732.2179	-32.5701	-9.88813	0.045046
29	slu11-V3	2.456732	-2.42696	766.6793	56.81661	42.71929	0.309916
30	slu11-V3	19.30011	-4.06242	504.587	-70.9914	20.14959	0.122988
31	slu11-V3	30.96798	0.793892	526.0508	95.68399	63.94994	-1.07609
32	slu11-V3	8.191372	-1.9203	289.7449	52.96191	64.08806	-0.0823
33	slu11-V3	-3.87961	3.000005	328.9322	-5.8536	-12.3315	-0.15211
34	slu11-V3	4.822648	0.119549	331.214	-0.2314	13.22813	-0.01139
35	slu11-V3	-5.10746	6.71665	359.8855	-61.2378	-108.187	0.444919
36	slu11-V3	-41.2913	-0.86292	545.0988	-96.0569	-25.9846	-1.30221
37	slu11-V3	20.60732	-0.90577	897.6723	-95.5088	-306.468	2.056103
38	slu11-V3	-16.1758	-1.82462	1069.383	-93.8944	162.3659	-1.49598
39	slu11-V3	15.10503	-0.36603	695.0355	-96.7212	184.1669	-0.07475
40	slu11-V3	9.13829	1.470473	273.756	-52.5317	65.28951	0.168751
20	slu12-V4	-6.31724	-10.4664	325.4817	108.4909	-59.1045	0.715071
21	slu12-V4	-14.4309	-0.35292	489.4485	46.24554	-70.1382	0.545417
22	slu12-V4	-0.32551	4.088294	545.2274	37.71151	-11.0917	0.058918
23	slu12-V4	10.03215	0.470564	513.705	44.55998	72.53093	-0.14104
24	slu12-V4	5.262234	-4.27607	322.857	95.39305	57.18079	-0.23976
25	slu12-V4	-5.70801	-10.2467	350.3678	68.38327	-109.037	-0.46033
26	slu12-V4	-34.4222	-6.34427	748.0534	31.8262	-0.86045	0.182063
27	slu12-V4	-12.363	-6.86684	736.1662	65.13751	-55.0466	-0.08061
28	slu12-V4	-1.02357	-10.0198	734.5335	-28.5333	-8.74126	0.041419
29	slu12-V4	4.285981	-5.41497	769.024	62.81092	46.33692	0.331443
30	slu12-V4	21.36149	-7.00783	511.7491	-65.0944	24.11735	0.169533
31	slu12-V4	32.64147	-1.66439	524.3787	100.8354	67.47958	-0.96988
32	slu12-V4	8.916471	-10.5567	279.0845	70.82539	65.40178	-0.04243
33	slu12-V4	-3.3883	-6.80888	328.0098	13.40102	-11.3374	-0.13737
34	slu12-V4	5.288227	-9.76194	331.6603	19.14727	14.1604	-0.01883
35	slu12-V4	-4.34743	-1.86022	370.3112	-43.4887	-106.806	0.419963
36	slu12-V4	-39.3373	-3.28512	546.2886	-90.9132	-22.0192	-1.37365
37	slu12-V4	22.59511	-3.52641	896.442	-90.0375	-302.53	2.022422
38	slu12-V4	-14.7744	-4.52461	1068.789	-88.2906	165.2795	-1.49792
39	slu12-V4	16.61499	-2.73576	695.6653	-91.7019	187.0757	-0.01308
40	slu12-V4	9.439701	-7.1357	282.6318	-34.7078	65.91743	0.227534
20	slu13-N1	10.54474	30.43709	359.9812	23.40276	-26.6618	0.390224
21	slu13-N1	25.74966	9.839989	488.1342	24.80788	7.140234	0.380485
22	slu13-N1	2.410967	5.971337	531.6647	31.58359	-6.00315	0.034349
23	slu13-N1	-17.4455	10.68294	512.0146	23.08482	20.6141	0.070463
24	slu13-N1	-7.7514	36.41363	351.6835	10.73305	32.05381	0.012055
25	slu13-N1	18.81495	6.009106	371.9761	33.89391	-61.0088	-0.35395
26	slu13-N1	23.94865	-1.63893	730.7069	22.33018	115.4711	0.708919
27	slu13-N1	29.0197	-2.35799	758.3667	55.74211	24.34744	0.114219
28	slu13-N1	1.675056	-3.94263	573.3911	-38.9502	-3.66742	0.052621
29	slu13-N1	-23.4749	-0.94547	788.1529	53.45428	-6.22993	0.203829
30	slu13-N1	-24.5235	-2.325	489.5874	-74.4935	-66.6195	-0.16556
31	slu13-N1	-34.4723	1.723065	510.9088	92.89987	-65.9611	-1.1816
32	slu13-N1	-16.2096	6.430671	316.554	34.37613	16.75797	0.015287
33	slu13-N1	16.72722	-8.8007	324.4539	17.32528	30.74374	-0.052
34	slu13-N1	-15.2002	-10.256	326.3371	20.16739	-28.4861	-0.02731

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35	slu13-N1	19.98287	-21.4334	399.5145	-1.92252	-59.2434	0.360484
36	slu13-N1	17.82775	-7.15189	545.2752	-81.7968	91.88143	-1.66213
37	slu13-N1	57.34358	-8.08742	858.8543	-80.054	-232.527	1.742531
38	slu13-N1	-36.8238	-8.87185	1043.992	-78.7287	120.3247	-1.19469
39	slu13-N1	-46.6627	-6.6351	658.1914	-82.6593	58.65155	0.512354
40	slu13-N1	-15.9464	-25.0614	328.0593	3.75343	16.94885	0.184929
20	slu14-N2	10.74611	24.60964	357.1796	35.52276	-26.2367	0.424819
21	slu14-N2	26.70694	8.141732	486.416	28.25221	9.024745	0.361403
22	slu14-N2	2.767172	4.689377	531.126	34.10419	-5.33154	0.031342
23	slu14-N2	-16.4796	8.94412	510.6959	26.6066	22.59928	0.096359
24	slu14-N2	-7.35005	30.38778	348.0381	23.2614	32.77111	-0.03234
25	slu14-N2	19.02914	0.770124	366.4532	44.66707	-60.5631	-0.3842
26	slu14-N2	24.87979	-3.43117	734.3347	25.85535	117.3474	0.688092
27	slu14-N2	29.99926	-4.1204	759.2975	59.2754	26.30501	0.105918
28	slu14-N2	2.036692	-5.14619	574.7805	-36.5281	-2.9793	0.050445
29	slu14-N2	-22.3773	-2.73828	789.5597	57.05086	-4.05935	0.216745
30	slu14-N2	-23.2867	-4.09225	493.8847	-70.9552	-64.2388	-0.13763
31	slu14-N2	-33.4682	0.248096	509.9055	95.99071	-63.8433	-1.11787
32	slu14-N2	-15.7745	1.248815	310.1578	45.09422	17.5462	0.039211
33	slu14-N2	17.02201	-14.686	323.9004	28.87805	31.34019	-0.04315
34	slu14-N2	-14.9208	-16.1849	326.6049	31.79459	-27.9267	-0.03178
35	slu14-N2	20.43888	-26.5795	405.77	8.726939	-58.4144	0.34551
36	slu14-N2	19.00012	-8.60521	545.9891	-78.7106	94.26065	-1.70499
37	slu14-N2	58.53625	-9.6598	858.1161	-76.7712	-230.164	1.722322
38	slu14-N2	-35.9829	-10.4918	1043.636	-75.3664	122.0728	-1.19586
39	slu14-N2	-45.7567	-8.05694	658.5692	-79.6477	60.39681	0.54936
40	slu14-N2	-15.7655	-30.2251	333.3848	14.44777	17.32561	0.220198
20	slu15-N3	-6.34095	-0.21225	337.55	87.63223	-59.2512	0.683144
21	slu15-N3	-15.0207	2.64312	502.6502	40.24364	-71.3895	0.604595
22	slu15-N3	-0.60001	6.414465	557.7478	33.20323	-11.6225	0.066812
23	slu15-N3	8.957329	3.582192	527.3813	38.32974	70.47704	-0.1762
24	slu15-N3	4.770301	6.635841	335.5165	73.14556	56.35781	-0.16654
25	slu15-N3	-5.56761	-1.49582	367.5268	50.51943	-109.001	-0.42944
26	slu15-N3	-35.4833	-3.5271	759.5117	26.16899	-2.84626	0.239286
27	slu15-N3	-12.8788	-4.05912	756.2113	59.38712	-56.3714	-0.06003
28	slu15-N3	-1.35246	-8.19961	754.3943	-32.397	-9.37982	0.048328
29	slu15-N3	2.742397	-2.47059	790.4236	56.81413	43.59158	0.327718
30	slu15-N3	19.94071	-4.17074	517.0652	-70.9346	21.46853	0.13038
31	slu15-N3	31.63999	0.745579	537.4272	95.72701	65.30491	-1.1171
32	slu15-N3	8.264359	-1.85153	295.6337	53.0082	64.3051	-0.09005
33	slu15-N3	-3.43699	2.826052	335.9439	-5.51218	-11.5756	-0.15673
34	slu15-N3	4.855949	-0.07825	338.7503	0.156936	13.38435	-0.01025
35	slu15-N3	-4.55535	6.415114	368.6211	-60.7297	-107.323	0.464799
36	slu15-N3	-41.1315	-0.91518	557.0023	-95.8832	-25.229	-1.37667
37	slu15-N3	23.35442	-0.98466	921.0272	-95.2759	-302.433	2.148674
38	slu15-N3	-16.8464	-1.94236	1098.54	-93.5974	161.996	-1.5712
39	slu15-N3	14.98662	-0.38357	711.1127	-96.6114	184.4754	-0.07803
40	slu15-N3	9.236921	1.028409	279.3593	-51.8255	65.52973	0.187427
20	slu16-N4	-6.13959	-6.0397	334.7484	99.75222	-58.8261	0.717739
21	slu16-N4	-14.0634	0.944864	500.932	43.68797	-69.505	0.585513
22	slu16-N4	-0.24381	5.132505	557.2091	35.72384	-10.9509	0.063805
23	slu16-N4	9.923231	1.843377	526.0626	41.85152	72.46221	-0.1503
24	slu16-N4	5.171652	0.609991	331.8711	85.6739	57.07511	-0.21093
25	slu16-N4	-5.35342	-6.7348	362.004	61.29258	-108.555	-0.4597
26	slu16-N4	-34.5521	-5.31934	763.1395	29.69415	-0.96998	0.21846
27	slu16-N4	-11.8992	-5.82153	757.1421	62.92041	-54.4139	-0.06833
28	slu16-N4	-0.99082	-9.40317	755.7837	-29.9749	-8.6917	0.046152
29	slu16-N4	3.839946	-4.26339	791.8304	60.41071	45.76216	0.340634
30	slu16-N4	21.17753	-5.93799	521.3625	-67.3964	23.84919	0.158307
31	slu16-N4	32.64408	-0.72939	536.4239	98.81785	67.4227	-1.05337
32	slu16-N4	8.699418	-7.03338	289.2375	63.72629	65.09333	-0.06613



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33	slu16-N4	-3.1422	-3.05928	335.3904	6.040588	-10.9791	-0.14789
34	slu16-N4	5.135296	-6.00715	339.0181	11.78414	13.94371	-0.01472
35	slu16-N4	-4.09933	1.268993	374.8766	-50.0803	-106.494	0.449825
36	slu16-N4	-39.9592	-2.3685	557.7162	-92.797	-22.8498	-1.41954
37	slu16-N4	24.54709	-2.55704	920.289	-91.9931	-300.07	2.128465
38	slu16-N4	-16.0055	-3.56235	1098.183	-90.2352	163.7442	-1.57236
39	slu16-N4	15.89259	-1.80541	711.4905	-93.5998	186.2207	-0.04103
40	slu16-N4	9.417768	-4.13529	284.6847	-41.1311	65.90649	0.222697
20	sleR1-Q1	7.100784	20.81997	250.9639	16.91549	-18.9071	0.272269
21	sleR1-Q1	17.27591	6.846601	340.8551	17.47312	3.85548	0.266731
22	sleR1-Q1	1.630972	4.231334	370.5105	22.03795	-4.23786	0.023634
23	sleR1-Q1	-11.6915	7.42492	357.3254	16.29263	15.0389	0.042247
24	sleR1-Q1	-5.21568	24.94233	245.3731	8.200446	22.54595	0.003288
25	sleR1-Q1	12.73052	4.136511	259.2896	23.62324	-42.9302	-0.24552
26	sleR1-Q1	15.81189	-1.13277	508.9701	15.99504	78.08221	0.489449
27	sleR1-Q1	19.54049	-1.7216	527.1398	39.06448	15.41442	0.075551
28	sleR1-Q1	1.12221	-2.92021	398.8759	-26.9707	-2.71057	0.035991
29	sleR1-Q1	-15.8572	-0.76685	547.2026	37.51516	-3.07105	0.142253
30	sleR1-Q1	-16.3283	-1.71398	340.2116	-51.5059	-44.4684	-0.11599
31	sleR1-Q1	-22.9711	1.29774	356.3548	64.81435	-43.9139	-0.81772
32	sleR1-Q1	-10.9256	4.437293	220.8673	23.95076	12.24344	0.013499
33	sleR1-Q1	11.37393	-5.92082	226.7517	11.65956	20.81646	-0.03485
34	sleR1-Q1	-10.3257	-6.93858	228.1219	13.64487	-19.2638	-0.02012
35	sleR1-Q1	13.51504	-14.5494	277.8676	-2.06208	-41.7448	0.255209
36	sleR1-Q1	11.67067	-5.00637	379.7331	-57.2671	62.27393	-1.13638
37	sleR1-Q1	38.83397	-5.62186	594.3912	-56.1121	-162.79	1.194461
38	sleR1-Q1	-24.9326	-6.14549	721.2933	-55.2251	84.45224	-0.82125
39	sleR1-Q1	-31.2664	-4.64492	457.641	-57.863	42.72895	0.353595
40	sleR1-Q1	-10.7357	-17.0539	228.5715	1.862546	12.39257	0.118859
20	sleR2-Q2	7.235027	16.935	249.0962	24.99548	-18.6237	0.295332
21	sleR2-Q2	17.91409	5.71443	339.7096	19.76934	5.11182	0.254009
22	sleR2-Q2	1.868442	3.376693	370.1514	23.71835	-3.79012	0.02163
23	sleR2-Q2	-11.0476	6.265709	356.4462	18.64048	16.36235	0.059511
24	sleR2-Q2	-4.94811	20.9251	242.9429	16.55268	23.02415	-0.02631
25	sleR2-Q2	12.87331	0.643857	255.6077	30.80535	-42.6331	-0.26568
26	sleR2-Q2	16.43265	-2.32761	511.3887	18.34515	79.33307	0.475564
27	sleR2-Q2	20.19353	-2.89654	527.7603	41.42001	16.71947	0.070017
28	sleR2-Q2	1.363301	-3.72259	399.8022	-25.356	-2.25182	0.03454
29	sleR2-Q2	-15.1255	-1.96205	548.1405	39.91289	-1.624	0.150864
30	sleR2-Q2	-15.5038	-2.89214	343.0764	-49.1471	-42.8813	-0.09738
31	sleR2-Q2	-22.3017	0.314427	355.686	66.87491	-42.502	-0.77523
32	sleR2-Q2	-10.6355	0.982723	216.6031	31.09615	12.76893	0.029447
33	sleR2-Q2	11.57046	-9.84437	226.3828	19.36141	21.21409	-0.02896
34	sleR2-Q2	-10.1395	-10.8912	228.3004	21.39634	-18.8909	-0.0231
35	sleR2-Q2	13.81906	-17.9801	282.0379	5.037564	-41.1921	0.245227
36	sleR2-Q2	12.45225	-5.97525	380.209	-55.2096	63.86008	-1.16496
37	sleR2-Q2	39.62909	-6.67011	593.899	-53.9236	-161.215	1.180989
38	sleR2-Q2	-24.372	-7.22548	721.0559	-52.9836	85.61769	-0.82202
39	sleR2-Q2	-30.6625	-5.59281	457.8929	-55.8553	43.89246	0.378265
40	sleR2-Q2	-10.6151	-20.4963	232.1218	8.992108	12.64374	0.142372
20	sleR3-Q3	-4.15635	0.387073	236.0098	59.73513	-40.6333	0.467549
21	sleR3-Q3	-9.90433	2.048689	350.5325	27.76363	-48.4977	0.416137
22	sleR3-Q3	-0.37635	4.526752	387.8992	23.11771	-7.98408	0.045276
23	sleR3-Q3	5.910365	2.691091	367.5698	26.45591	48.28086	-0.12219
24	sleR3-Q3	3.13212	5.090468	234.5952	49.80879	38.74862	-0.11577
25	sleR3-Q3	-3.52452	-0.86677	256.3234	34.70692	-74.9249	-0.29584
26	sleR3-Q3	-23.8094	-2.39155	528.1733	18.55424	-0.79604	0.17636
27	sleR3-Q3	-8.39184	-2.85569	525.7029	41.49449	-38.3982	-0.04061
28	sleR3-Q3	-0.89613	-5.7582	519.5447	-22.6019	-6.51884	0.033129
29	sleR3-Q3	1.620997	-1.78359	548.7164	39.75506	30.14329	0.224846
30	sleR3-Q3	13.3145	-2.94448	358.5301	-49.1334	14.25695	0.0813





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31	slrR3-Q3	21.10377	0.646083	374.0337	66.6991	43.59683	-0.77472
32	slrR3-Q3	5.390404	-1.08417	206.9204	36.37214	43.94153	-0.05673
33	slrR3-Q3	-2.06887	1.830351	234.4117	-3.56541	-7.39642	-0.10468
34	slrR3-Q3	3.045019	-0.15339	236.3974	0.304572	8.64985	-0.00875
35	slrR3-Q3	-2.84377	4.016258	257.272	-41.2669	-73.7982	0.324753
36	slrR3-Q3	-27.6355	-0.84856	387.5511	-66.658	-15.7997	-0.94608
37	slrR3-Q3	16.17454	-0.88668	635.8397	-66.2601	-209.394	1.465223
38	slrR3-Q3	-11.6143	-1.52583	757.6582	-65.1376	112.2331	-1.07225
39	slrR3-Q3	9.833083	-0.47723	492.9218	-67.1644	126.6115	-0.04
40	slrR3-Q3	6.053207	0.339382	196.1048	-35.1901	44.77982	0.120525
20	slrR4-Q4	-4.0221	-3.4979	234.1421	67.81513	-40.35	0.490612
21	slrR4-Q4	-9.26615	0.916518	349.387	30.05984	-47.2414	0.403416
22	slrR4-Q4	-0.13888	3.672112	387.5401	24.79812	-7.53634	0.043272
23	slrR4-Q4	6.554301	1.531881	366.6907	28.80376	49.60431	-0.10493
24	slrR4-Q4	3.399687	1.073234	232.1649	58.16101	39.22682	-0.14537
25	slrR4-Q4	-3.38173	-4.35943	252.6415	41.88902	-74.6278	-0.31601
26	slrR4-Q4	-23.1886	-3.58639	530.5919	20.90435	0.454819	0.162476
27	slrR4-Q4	-7.7388	-4.03063	526.3234	43.85002	-37.0931	-0.04615
28	slrR4-Q4	-0.65504	-6.56057	520.471	-20.9872	-6.06009	0.031678
29	slrR4-Q4	2.352697	-2.9788	549.6543	42.15278	31.59034	0.233457
30	slrR4-Q4	14.13905	-4.12264	361.395	-46.7745	15.84405	0.099918
31	slrR4-Q4	21.77317	-0.33723	373.3649	68.75966	45.00869	-0.73223
32	slrR4-Q4	5.680443	-4.53874	202.6563	43.51754	44.46701	-0.04078
33	slrR4-Q4	-1.87235	-2.0932	234.0428	4.136436	-6.99878	-0.09878
34	slrR4-Q4	3.231251	-4.10598	236.5759	8.056042	9.022758	-0.01172
35	slrR4-Q4	-2.53975	0.58551	261.4423	-34.1672	-73.2454	0.31477
36	slrR4-Q4	-26.8539	-1.81744	388.027	-64.6005	-14.2135	-0.97465
37	slrR4-Q4	16.96965	-1.93494	635.3476	-64.0715	-207.819	1.451751
38	slrR4-Q4	-11.0537	-2.60583	757.4208	-62.8962	113.3986	-1.07302
39	slrR4-Q4	10.43707	-1.42513	493.1737	-65.1567	127.775	-0.01533
40	slrR4-Q4	6.173772	-3.10309	199.6551	-28.0605	45.03099	0.144038
20	slrR5-T1	10.80045	27.40081	254.6919	2.959233	-11.7445	0.198431
21	slrR5-T1	26.2454	8.294768	334.4968	14.26993	21.15253	0.204212
22	slrR5-T1	2.278866	3.976253	361.3963	21.91633	-3.02574	0.014926
23	slrR5-T1	-17.5386	8.831336	350.4691	13.17278	3.960147	0.100777
24	slrR5-T1	-7.9685	31.19445	247.8193	-5.06312	17.17875	0.041622
25	slrR5-T1	18.02643	5.717792	258.6825	20.00685	-32.4285	-0.22203
26	slrR5-T1	29.05861	-0.70753	496.4706	15.14229	104.4172	0.580231
27	slrR5-T1	28.67318	-1.29399	518.7023	38.21371	33.11888	0.1117
28	slrR5-T1	1.785822	-1.88481	349.7112	-28.5045	-1.45392	0.035791
29	slrR5-T1	-21.4927	-0.41544	537.0566	36.78619	-13.896	0.110733
30	slrR5-T1	-26.1537	-1.3253	329.8616	-52.2282	-63.9638	-0.17693
31	slrR5-T1	-37.6412	1.452884	346.2971	64.27233	-73.0444	-0.80713
32	slrR5-T1	-16.2842	6.22002	224.4551	19.81423	1.78655	0.038965
33	slrR5-T1	15.6686	-8.45896	222.0932	16.64376	29.96028	-0.00973
34	slrR5-T1	-14.629	-9.10066	223.2706	17.89537	-28.3592	-0.02337
35	slrR5-T1	18.82575	-20.5647	282.9135	10.7522	-31.255	0.225531
36	slrR5-T1	24.91139	-6.26988	372.962	-54.332	88.44841	-1.17121
37	slrR5-T1	45.76791	-7.04897	572.4946	-52.9779	-148.066	1.081189
38	slrR5-T1	-28.9879	-7.49551	699.1218	-52.2304	75.68436	-0.71945
39	slrR5-T1	-44.7287	-5.91685	440.3608	-54.9543	15.08636	0.474857
40	slrR5-T1	-16.2612	-22.6058	238.3191	13.82933	1.69507	0.11433
20	slrR6-T2	10.9347	23.51585	252.8241	11.03923	-11.4611	0.221494
21	slrR6-T2	26.88358	7.162597	333.3514	16.56614	22.40887	0.191491
22	slrR6-T2	2.516336	3.121613	361.0372	23.59673	-2.578	0.012922
23	slrR6-T2	-16.8947	7.672126	349.59	15.52063	5.283596	0.118041
24	slrR6-T2	-7.70094	27.17722	245.389	3.289112	17.65695	0.012025
25	slrR6-T2	18.16922	2.225138	255.0006	27.18895	-32.1314	-0.2422
26	slrR6-T2	29.67937	-1.90236	498.8892	17.4924	105.668	0.566347
27	slrR6-T2	29.32622	-2.46894	519.3228	40.56924	34.42393	0.106166
28	slrR6-T2	2.026912	-2.68718	350.6374	-26.8897	-0.99517	0.034341

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29	slr6-T2	-20.761	-1.61064	537.9945	39.18392	-12.4489	0.119344
30	slr6-T2	-25.3292	-2.50346	332.7265	-49.8694	-62.3767	-0.15832
31	slr6-T2	-36.9718	0.46957	345.6283	66.33289	-71.6325	-0.76465
32	slr6-T2	-15.9942	2.76545	220.1909	26.95962	2.312037	0.054914
33	slr6-T2	15.86512	-12.3825	221.7243	24.3456	30.35792	-0.00383
34	slr6-T2	-14.4428	-13.0533	223.4492	25.64684	-27.9862	-0.02635
35	slr6-T2	19.12977	-23.9954	287.0838	17.85184	-30.7023	0.215549
36	slr6-T2	25.69297	-7.23876	373.4379	-52.2745	90.03455	-1.19979
37	slr6-T2	46.56303	-8.09723	572.0024	-50.7894	-146.491	1.067717
38	slr6-T2	-28.4273	-8.5755	698.8843	-49.9889	76.8498	-0.72022
39	slr6-T2	-44.1247	-6.86474	440.6128	-52.9466	16.24987	0.499528
40	slr6-T2	-16.1406	-26.0482	241.8694	20.9589	1.94624	0.137843
20	slr7-T3	-8.05873	-7.07883	227.4482	74.91047	-48.1016	0.507753
21	slr7-T3	-19.2222	0.019225	344.8427	31.8398	-66.3871	0.429746
22	slr7-T3	-1.10583	4.179495	384.2521	24.15588	-9.33705	0.048238
23	slr7-T3	11.83524	0.624958	361.1898	30.60617	59.36691	-0.16643
24	slr7-T3	5.999467	-2.56613	227.7393	65.40266	44.24538	-0.15931
25	slr7-T3	-9.29134	-2.78068	250.7928	38.62395	-86.0542	-0.29352
26	slr7-T3	-36.9037	-2.79505	517.2173	19.40821	-26.9686	0.033346
27	slr7-T3	-18.2095	-3.0926	499.8463	42.18844	-56.999	-0.08666
28	slr7-T3	-1.59501	-6.44971	534.3178	-21.3663	-7.82461	0.028891
29	slr7-T3	7.989306	-2.08694	521.7802	40.55196	41.91645	0.241023
30	slr7-T3	23.35348	-3.41577	352.5578	-48.1473	34.05889	0.160796
31	slr7-T3	35.85663	0.252186	368.0732	67.57278	72.88006	-0.68947
32	slr7-T3	11.05675	-3.08906	199.2513	40.52379	54.81819	-0.07428
33	slr7-T3	-7.07997	4.543801	230.9735	-8.89882	-17.542	-0.12269
34	slr7-T3	7.939196	2.391956	233.1995	-4.70081	18.54973	-0.0034
35	slr7-T3	-8.7015	10.69802	245.2289	-55.058	-85.0366	0.329443
36	slr7-T3	-40.3429	0.88581	378.3029	-70.344	-41.3975	-0.80122
37	slr7-T3	6.859026	1.122272	626.6579	-70.3496	-227.236	1.489964
38	slr7-T3	-6.08177	0.554432	741.1761	-69.3225	122.8949	-1.10431
39	slr7-T3	24.20908	1.245849	488.9718	-70.8107	155.4782	-0.19947
40	slr7-T3	11.85095	6.836781	182.2241	-48.6341	55.8552	0.109769
20	slr8-T4	-7.92449	-10.9638	225.5805	82.99047	-47.8182	0.530816
21	slr8-T4	-18.5841	-1.11295	343.6973	34.13602	-65.1308	0.417025
22	slr8-T4	-0.86836	3.324854	383.893	25.83628	-8.88931	0.046233
23	slr8-T4	12.47917	-0.53425	360.3107	32.95403	60.69036	-0.14916
24	slr8-T4	6.267034	-6.58337	225.3091	73.75489	44.72358	-0.18891
25	slr8-T4	-9.14855	-6.27333	247.1109	45.80606	-85.7571	-0.31369
26	slr8-T4	-36.2829	-3.98988	519.6359	21.75832	-25.7177	0.019462
27	slr8-T4	-17.5564	-4.26755	500.4668	44.54397	-55.694	-0.09219
28	slr8-T4	-1.35392	-7.25208	535.2441	-19.7516	-7.36586	0.027441
29	slr8-T4	8.721006	-3.28215	522.718	42.94969	43.3635	0.249633
30	slr8-T4	24.17803	-4.59394	355.4227	-45.7885	35.64599	0.179414
31	slr8-T4	36.52602	-0.73113	367.4044	69.63334	74.29191	-0.64699
32	slr8-T4	11.34679	-6.54363	194.9871	47.66918	55.34368	-0.05833
33	slr8-T4	-6.88345	0.620246	230.6045	-1.19697	-17.1444	-0.11679
34	slr8-T4	8.125427	-1.56064	233.378	3.050656	18.92263	-0.00638
35	slr8-T4	-8.39749	7.26727	249.3992	-47.9584	-84.4839	0.319461
36	slr8-T4	-39.5613	-0.08307	378.7788	-68.2865	-39.8113	-0.8298
37	slr8-T4	7.654144	0.074018	626.1657	-68.1611	-225.661	1.476491
38	slr8-T4	-5.52118	-0.52556	740.9386	-67.081	124.0603	-1.10508
39	slr8-T4	24.81306	0.297955	489.2237	-68.8029	156.6418	-0.1748
40	slr8-T4	11.97151	3.394314	185.7744	-41.5045	56.10637	0.133282
20	slr9-V1	6.806978	20.18109	247.2194	17.78424	-19.4065	0.246438
21	slr9-V1	16.55488	6.418733	332.028	18.11433	2.485247	0.225916
22	slr9-V1	1.398628	3.785796	361.0757	22.71579	-4.66625	0.019068
23	slr9-V1	-12.0956	6.93482	347.4333	17.05908	14.11478	0.048113
24	slr9-V1	-5.27392	23.88971	242.2782	9.9531	22.36975	-0.00163
25	slr9-V1	12.24464	3.905995	254.6176	23.8112	-43.658	-0.22487
26	slr9-V1	15.463	-1.11209	491.4028	15.98698	77.28111	0.446913

GENERAL CONTRACTOR		ALTA SORVEGLIANZA			
 IRICAV2		 GRUPPO FERROVIE DELLO STATO ITALIANE			
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27	sleR9-V1	18.566	-1.57765	501.9032	38.94286	13.82236	0.064765
28	sleR9-V1	0.932265	-2.66534	373.4313	-27.1919	-3.05824	0.032137
29	sleR9-V1	-15.7796	-0.73322	519.6094	37.56952	-3.29359	0.127238
30	sleR9-V1	-16.6472	-1.78002	328.1754	-51.3016	-45.1811	-0.10471
31	sleR9-V1	-23.3748	1.117743	344.6319	65.06743	-44.7254	-0.75003
32	sleR9-V1	-10.8366	4.254992	218.0219	23.99943	12.28954	0.021143
33	sleR9-V1	10.71968	-5.77011	220.9055	11.35992	19.82453	-0.0303
34	sleR9-V1	-10.0109	-6.67568	222.0167	13.12704	-18.9164	-0.01919
35	sleR9-V1	12.97532	-14.0351	272.5066	-2.82657	-42.5569	0.233798
36	sleR9-V1	11.61752	-4.65414	367.6751	-57.8305	61.80564	-1.0522
37	sleR9-V1	36.62504	-5.18814	571.6196	-56.8252	-165.99	1.131575
38	sleR9-V1	-24.258	-5.60729	692.6356	-56.1015	84.99608	-0.76482
39	sleR9-V1	-31.0282	-4.31722	441.9111	-58.3971	42.75143	0.32883
40	sleR9-V1	-10.6715	-16.3729	225.7487	0.807718	12.41114	0.104836
20	sleR10-V2	7.030718	13.70615	244.1065	31.25089	-18.9342	0.284877
21	sleR10-V2	17.61852	4.531782	330.1189	21.94136	4.579148	0.204714
22	sleR10-V2	1.794411	2.361396	360.4772	25.51646	-3.92002	0.015727
23	sleR10-V2	-11.0224	5.002803	345.9681	20.97217	16.32053	0.076886
24	sleR10-V2	-4.82797	17.19432	238.2278	23.87348	23.16675	-0.05096
25	sleR10-V2	12.48262	-1.9151	248.4811	35.78137	-43.1628	-0.25849
26	sleR10-V2	16.4976	-3.10348	495.4338	19.90383	79.36587	0.423772
27	sleR10-V2	19.6544	-3.53589	502.9374	42.86874	15.99744	0.055541
28	sleR10-V2	1.334083	-4.00263	374.975	-24.5007	-2.29366	0.02972
29	sleR10-V2	-14.5601	-2.72522	521.1726	41.56572	-0.88184	0.14159
30	sleR10-V2	-15.273	-3.74363	332.9501	-47.3703	-42.536	-0.07368
31	sleR10-V2	-22.2591	-0.52111	343.5171	68.5017	-42.3723	-0.67922
32	sleR10-V2	-10.3532	-1.50263	210.915	35.90842	13.16535	0.047725
33	sleR10-V2	11.04723	-12.3094	220.2906	24.19633	20.48725	-0.02047
34	sleR10-V2	-9.70052	-13.2633	222.3143	26.04615	-18.2949	-0.02416
35	sleR10-V2	13.48201	-19.753	279.4571	9.006166	-41.6357	0.21716
36	sleR10-V2	12.92015	-6.26894	368.4683	-54.4014	64.44921	-1.09983
37	sleR10-V2	37.95024	-6.93523	570.7993	-53.1777	-163.365	1.109121
38	sleR10-V2	-23.3237	-7.40728	692.2398	-52.3657	86.93848	-0.76611
39	sleR10-V2	-30.0216	-5.89704	442.331	-55.0509	44.69062	0.369948
40	sleR10-V2	-10.4706	-22.1104	231.6659	12.69032	12.82976	0.144025
20	sleR11-V3	-4.35285	0.173028	234.5854	60.01872	-40.9861	0.457863
21	sleR11-V3	-10.4581	1.899843	347.4884	27.9858	-49.5836	0.3988
22	sleR11-V3	-0.56953	4.370337	384.5899	23.35561	-8.34486	0.043468
23	sleR11-V3	5.468965	2.517654	364.0312	26.72776	47.35324	-0.12319
24	sleR11-V3	3.018913	4.712	233.6169	50.44289	38.51022	-0.11819
25	sleR11-V3	-3.78437	-0.93763	254.5976	34.75057	-75.3514	-0.28759
26	sleR11-V3	-24.2315	-2.38131	521.8647	18.54559	-1.67511	0.158895
27	sleR11-V3	-9.03756	-2.80327	516.9274	41.44814	-39.5599	-0.04665
28	sleR11-V3	-1.06915	-5.6684	510.6081	-22.6801	-6.84293	0.031405
29	sleR11-V3	1.346899	-1.77303	538.9227	39.77681	29.46558	0.217196
30	sleR11-V3	12.8931	-2.97086	354.3286	-49.0557	13.39708	0.08368
31	sleR11-V3	20.66035	0.580686	369.9995	66.79299	42.71201	-0.75302
32	sleR11-V3	5.331703	-1.15984	206.034	36.41356	43.78614	-0.05288
33	sleR11-V3	-2.37924	1.896909	232.452	-3.69743	-7.90749	-0.10354
34	sleR11-V3	3.07622	-0.07446	234.1558	0.149079	8.611041	-0.00883
35	sleR11-V3	-3.12092	4.210674	255.2697	-41.5625	-74.2509	0.315335
36	sleR11-V3	-27.9447	-0.72235	383.1824	-66.861	-16.5448	-0.91471
37	sleR11-V3	15.10876	-0.73225	627.9858	-66.5146	-211.098	1.444832
38	sleR11-V3	-11.6488	-1.33815	747.5542	-65.4428	111.8679	-1.04929
39	sleR11-V3	9.632746	-0.36609	487.3825	-67.3445	126.0464	-0.04642
40	sleR11-V3	5.986697	0.566483	195.2659	-35.5358	44.61701	0.113839
20	sleR12-V4	-4.12911	-6.30192	231.4725	73.48538	-40.5138	0.496301
21	sleR12-V4	-9.39448	0.012892	345.5793	31.81283	-47.4897	0.377597
22	sleR12-V4	-0.17375	2.945937	383.9913	26.15629	-7.59863	0.040127
23	sleR12-V4	6.542191	0.585637	362.566	30.64085	49.55898	-0.09442
24	sleR12-V4	3.464859	-1.98339	229.5665	64.36327	39.30723	-0.16752



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25	sleR12-V4	-3.54638	-6.75872	248.4611	46.72074	-74.8562	-0.3212
26	sleR12-V4	-23.1969	-4.3727	525.8957	22.46244	0.409657	0.135755
27	sleR12-V4	-7.94916	-4.76151	517.9616	45.37403	-37.3849	-0.05587
28	sleR12-V4	-0.66733	-7.00568	512.1518	-19.9889	-6.07835	0.028987
29	sleR12-V4	2.566398	-3.76503	540.4859	43.77301	31.87733	0.231547
30	sleR12-V4	14.26735	-4.93447	359.1033	-45.1243	16.04225	0.11471
31	sleR12-V4	21.77601	-1.05817	368.8847	70.22725	45.0651	-0.68221
32	sleR12-V4	5.815102	-6.91745	198.9271	48.32254	44.66195	-0.0263
33	sleR12-V4	-2.05169	-4.64235	231.837	9.138976	-7.24476	-0.09371
34	sleR12-V4	3.386606	-6.66212	234.4534	13.0682	9.232556	-0.01379
35	sleR12-V4	-2.61423	-1.50724	262.2202	-29.7297	-73.3297	0.298698
36	sleR12-V4	-26.642	-2.33714	383.9756	-63.4319	-13.9012	-0.96234
37	sleR12-V4	16.43395	-2.47934	627.1656	-62.8671	-208.472	1.422378
38	sleR12-V4	-10.7145	-3.13814	747.1585	-61.707	113.8103	-1.05059
39	sleR12-V4	10.63939	-1.94591	487.8023	-63.9983	127.9856	-0.0053
40	sleR12-V4	6.187638	-5.17096	201.183	-23.6532	45.03563	0.153028
20	sleR13-N1	7.106314	21.00618	256.4888	16.73759	-18.8912	0.282473
21	sleR13-N1	17.44712	6.743787	346.4653	17.61121	4.105569	0.26499
22	sleR13-N1	1.658195	4.141121	377.0581	22.15415	-4.19462	0.02344
23	sleR13-N1	-11.8276	7.329215	363.299	16.41374	14.8875	0.050432
24	sleR13-N1	-5.20007	25.18328	250.7641	7.893846	22.57118	-0.00195
25	sleR13-N1	12.81869	4.017608	264.842	23.81761	-42.817	-0.25175
26	sleR13-N1	15.66396	-1.30304	516.3417	16.22299	77.89607	0.481871
27	sleR13-N1	19.65952	-1.76557	534.2238	39.1306	15.57149	0.07233
28	sleR13-N1	1.135769	-2.95405	406.3292	-26.9285	-2.6892	0.036469
29	sleR13-N1	-15.9478	-0.79451	554.7902	37.55317	-3.16813	0.14826
30	sleR13-N1	-16.3046	-1.88383	345.9856	-51.2957	-44.4156	-0.10258
31	sleR13-N1	-22.9579	1.119149	361.2036	65.04073	-43.8729	-0.82073
32	sleR13-N1	-10.9218	4.37279	225.661	24.07223	12.2536	0.011828
33	sleR13-N1	11.3007	-5.99148	230.7364	11.7956	20.73782	-0.03762
34	sleR13-N1	-10.1973	-7.00126	232.223	13.76688	-19.1013	-0.01885
35	sleR13-N1	13.63011	-14.516	283.7702	-2.0553	-41.5895	0.259937
36	sleR13-N1	11.36849	-4.82269	384.61	-57.4625	61.91006	-1.15951
37	sleR13-N1	39.95124	-5.41333	605.1793	-56.3412	-161.354	1.25743
38	sleR13-N1	-25.6366	-5.91482	734.2731	-55.4831	83.55884	-0.86192
39	sleR13-N1	-31.671	-4.44909	464.8568	-58.0902	42.21149	0.336698
40	sleR13-N1	-10.7188	-17.1035	233.1236	1.972539	12.41333	0.127449
20	sleR14-N2	7.240558	17.12121	254.6211	24.81758	-18.6078	0.305535
21	sleR14-N2	18.0853	5.611617	345.3198	19.90743	5.361909	0.252269
22	sleR14-N2	1.895665	3.286481	376.699	23.83455	-3.74688	0.021435
23	sleR14-N2	-11.1836	6.170005	362.4199	18.7616	16.21095	0.067696
24	sleR14-N2	-4.93251	21.16605	248.3338	16.24608	23.04938	-0.03155
25	sleR14-N2	12.96148	0.524954	261.1602	30.99971	-42.5199	-0.27191
26	sleR14-N2	16.28472	-2.49787	518.7603	18.5731	79.14693	0.467987
27	sleR14-N2	20.31256	-2.94051	534.8443	41.48613	16.87653	0.066795
28	sleR14-N2	1.376859	-3.75642	407.2555	-25.3137	-2.23046	0.035019
29	sleR14-N2	-15.2161	-1.98971	555.7281	39.95089	-1.72108	0.156871
30	sleR14-N2	-15.4801	-3.06199	348.8504	-48.9369	-42.8285	-0.08396
31	sleR14-N2	-22.2885	0.135836	360.5348	67.10129	-42.461	-0.77825
32	sleR14-N2	-10.6317	0.918219	221.3969	31.21763	12.77909	0.027777
33	sleR14-N2	11.49723	-9.91504	230.3675	19.49744	21.13545	-0.03172
34	sleR14-N2	-10.0111	-10.9539	232.4015	21.51835	-18.7283	-0.02183
35	sleR14-N2	13.93412	-17.9467	287.9405	5.044336	-41.0367	0.249954
36	sleR14-N2	12.15007	-5.79157	385.0859	-55.405	63.4962	-1.18808
37	sleR14-N2	40.74636	-6.46158	604.6871	-54.1527	-159.778	1.243957
38	sleR14-N2	-25.076	-6.99482	734.0357	-53.2416	84.72428	-0.86269
39	sleR14-N2	-31.067	-5.39698	465.1088	-56.0825	43.375	0.361368
40	sleR14-N2	-10.5982	-20.546	236.6739	9.102101	12.6645	0.150962
20	sleR15-N3	-4.15082	0.573284	241.5347	59.55723	-40.6174	0.477752
21	sleR15-N3	-9.73311	1.945875	356.1427	27.90172	-48.2476	0.414397
22	sleR15-N3	-0.34913	4.436539	394.4469	23.23391	-7.94084	0.045082



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23	sleR15-N3	5.774346	2.595386	373.5435	26.57702	48.12945	-0.11401
24	sleR15-N3	3.147726	5.331419	239.9861	49.50219	38.77384	-0.12101
25	sleR15-N3	-3.43635	-0.98568	261.8759	34.90129	-74.8117	-0.30207
26	sleR15-N3	-23.9573	-2.56182	535.5449	18.78219	-0.98218	0.168783
27	sleR15-N3	-8.27281	-2.89966	532.7869	41.56061	-38.2411	-0.04384
28	sleR15-N3	-0.88257	-5.79203	526.998	-22.5597	-6.49747	0.033607
29	sleR15-N3	1.530423	-1.81125	556.304	39.79307	30.04621	0.230853
30	sleR15-N3	13.33818	-3.11432	364.3041	-48.9232	14.30975	0.094717
31	sleR15-N3	21.11693	0.467491	378.8825	66.92548	43.63783	-0.77773
32	sleR15-N3	5.394177	-1.14868	211.7142	36.49362	43.95169	-0.0584
33	sleR15-N3	-2.14211	1.759687	238.3965	-3.42938	-7.47506	-0.10745
34	sleR15-N3	3.173414	-0.21606	240.4984	0.426578	8.812378	-0.00747
35	sleR15-N3	-2.7287	4.049679	263.1746	-41.2601	-73.6428	0.32948
36	sleR15-N3	-27.9377	-0.66488	392.428	-66.8534	-16.1636	-0.9692
37	sleR15-N3	17.2918	-0.67815	646.6279	-66.4891	-207.958	1.528192
38	sleR15-N3	-12.3184	-1.29517	770.638	-65.3956	111.3397	-1.11292
39	sleR15-N3	9.428533	-0.2814	500.1377	-67.3916	126.0941	-0.05689
40	sleR15-N3	6.070095	0.289733	200.6569	-35.0801	44.80058	0.129115
20	sleR16-N4	-4.01657	-3.31168	239.667	67.63723	-40.334	0.500815
21	sleR16-N4	-9.09493	0.813704	354.9972	30.19794	-46.9913	0.401675
22	sleR16-N4	-0.11165	3.581899	394.0877	24.91432	-7.4931	0.043077
23	sleR16-N4	6.418282	1.436176	372.6644	28.92488	49.4529	-0.09674
24	sleR16-N4	3.415294	1.314186	237.5558	57.85441	39.25205	-0.15061
25	sleR16-N4	-3.29356	-4.47833	258.194	42.08339	-74.5146	-0.32224
26	sleR16-N4	-23.3366	-3.75665	537.9635	21.1323	0.268677	0.154899
27	sleR16-N4	-7.61977	-4.0746	533.4074	43.91614	-36.936	-0.04937
28	sleR16-N4	-0.64148	-6.59441	527.9242	-20.945	-6.03872	0.032156
29	sleR16-N4	2.262122	-3.00646	557.2419	42.19079	31.49326	0.239464
30	sleR16-N4	14.16273	-4.29248	367.169	-46.5644	15.89686	0.113335
31	sleR16-N4	21.78633	-0.51582	378.2136	68.98604	45.04969	-0.73525
32	sleR16-N4	5.684217	-4.60325	207.45	43.63901	44.47717	-0.04245
33	sleR16-N4	-1.94558	-2.16387	238.0275	4.27247	-7.07743	-0.10155
34	sleR16-N4	3.359646	-4.16866	240.677	8.178048	9.185286	-0.01045
35	sleR16-N4	-2.42469	0.618932	267.3449	-34.1605	-73.0901	0.319498
36	sleR16-N4	-27.1561	-1.63376	392.9039	-64.796	-14.5774	-0.99778
37	sleR16-N4	18.08692	-1.7264	646.1357	-64.3006	-206.383	1.514719
38	sleR16-N4	-11.7578	-2.37516	770.4006	-63.1541	112.5052	-1.11369
39	sleR16-N4	10.03252	-1.2293	500.3896	-65.3839	127.2576	-0.03222
40	sleR16-N4	6.19066	-3.15273	204.2072	-27.9505	45.05175	0.152628
20	sleF1-Q1	1.522421	9.759641	236.5564	39.45738	-29.6144	0.338293
21	sleF1-Q1	3.999126	4.040858	332.5566	23.2411	-21.5472	0.310282
22	sleF1-Q1	0.803663	3.95101	365.0543	23.24194	-5.76335	0.030446
23	sleF1-Q1	-2.0543	4.590521	348.4203	22.12001	33.15084	-0.02638
24	sleF1-Q1	-0.74505	13.7682	232.9695	31.0105	31.14392	-0.05566
25	sleF1-Q1	4.379484	1.416682	249.7599	29.34075	-59.1025	-0.2486
26	sleF1-Q1	-3.09552	-1.64949	495.6996	17.1523	40.26666	0.301492
27	sleF1-Q1	5.656399	-2.11396	494.5241	40.12271	-10.9101	0.016682
28	sleF1-Q1	0.322466	-4.04437	427.2173	-25.0492	-4.19985	0.031579
29	sleF1-Q1	-5.7806	-1.21728	513.9696	38.66053	15.73935	0.173161
30	sleF1-Q1	-0.63488	-2.28605	332.7853	-50.2484	-13.4828	-0.00688
31	sleF1-Q1	-0.17793	0.893044	349.2747	65.87475	1.32582	-0.71291
32	sleF1-Q1	-2.31564	1.564387	207.4904	30.04444	28.819	-0.01697
33	sleF1-Q1	4.309453	-1.89406	221.4954	3.747929	6.331658	-0.06134
34	sleF1-Q1	-3.06104	-3.17069	223.5828	6.23644	-4.38891	-0.01258
35	sleF1-Q1	5.031368	-4.78512	258.705	-22.3876	-58.0764	0.271536
36	sleF1-Q1	-6.70275	-2.66668	368.2061	-62.4343	25.25935	-0.94347
37	sleF1-Q1	25.59849	-2.91865	583.44	-61.8037	-188.109	1.217296
38	sleF1-Q1	-16.0414	-3.3866	700.8459	-60.9851	101.6803	-0.87379
39	sleF1-Q1	-9.08612	-2.30842	453.997	-62.985	87.28508	0.131104
40	sleF1-Q1	-1.92765	-7.54298	205.9469	-17.969	29.26763	0.106378
20	sleF2-T1	6.273706	18.53886	244.2374	21.25013	-20.4701	0.267016



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21	sleF2-T1	15.42875	6.214377	332.1388	18.69149	0.4443	0.262702
22	sleF2-T1	1.664522	4.008621	361.6374	22.51708	-4.16017	0.023152
23	sleF2-T1	-9.41177	6.760864	348.1226	17.57618	19.29783	0.037848
24	sleF2-T1	-4.25766	22.46115	238.7832	12.9746	24.35394	-0.00449
25	sleF2-T1	11.29369	3.60117	252.8372	24.63236	-45.5831	-0.23538
26	sleF2-T1	13.36762	-1.13152	494.735	16.0856	73.08387	0.447615
27	sleF2-T1	17.50035	-1.69863	505.4111	39.15726	11.78069	0.068052
28	sleF2-T1	1.174021	-2.96505	387.2561	-26.7801	-2.59833	0.034103
29	sleF2-T1	-13.283	-0.80805	524.4635	37.70686	1.615566	0.143351
30	sleF2-T1	-13.0501	-1.74856	330.0492	-51.3161	-38.0437	-0.09466
31	sleF2-T1	-18.5673	1.236194	346.714	64.98994	-35.1828	-0.75958
32	sleF2-T1	-9.20626	3.931646	214.526	24.86433	15.48553	0.009922
33	sleF2-T1	10.12555	-5.1763	220.7328	10.19643	18.38757	-0.03438
34	sleF2-T1	-8.80945	-6.11283	222.5495	12.02137	-16.2609	-0.01795
35	sleF2-T1	12.01165	-12.7208	269.3857	-5.75923	-44.4963	0.250056
36	sleF2-T1	9.514835	-4.54035	369.7544	-58.2962	57.61702	-0.105578
37	sleF2-T1	35.7544	-5.0662	575.4933	-57.2888	-167.755	1.131038
38	sleF2-T1	-22.0338	-5.53053	697.29	-56.4979	89.53676	-0.79012
39	sleF2-T1	-26.485	-4.1803	445.6657	-58.8882	51.96676	0.306563
40	sleF2-T1	-9.00469	-15.0738	220.7146	-2.08725	15.65958	0.110269
20	sleF3-T2	-3.22887	0.980418	228.8754	57.66462	-38.7586	0.409569
21	sleF3-T2	-7.4305	1.867339	332.9745	27.79071	-43.5388	0.357862
22	sleF3-T2	-0.0572	3.8934	368.4712	23.96681	-7.36653	0.037739
23	sleF3-T2	5.303163	2.420177	348.7179	26.66383	47.00385	-0.09061
24	sleF3-T2	2.767555	5.075248	227.1558	49.0464	37.9339	-0.10682
25	sleF3-T2	-2.53472	-0.76781	246.6827	34.04914	-72.6219	-0.26183
26	sleF3-T2	-19.5587	-2.16746	496.6643	18.219	7.449448	0.155369
27	sleF3-T2	-6.18755	-2.52929	483.6372	41.08817	-33.601	-0.03469
28	sleF3-T2	-0.52909	-5.1237	467.1784	-23.3183	-5.80136	0.029055
29	sleF3-T2	1.721802	-1.6265	503.4757	39.6142	29.86314	0.202972
30	sleF3-T2	11.78036	-2.82354	335.5213	-49.1806	11.07801	0.080888
31	sleF3-T2	18.21142	0.549895	351.8355	66.75956	37.83442	-0.66625
32	sleF3-T2	4.574987	-0.80287	200.4548	35.22455	42.15247	-0.04385
33	sleF3-T2	-1.50665	1.38819	222.2581	-2.70057	-5.72425	-0.0883
34	sleF3-T2	2.687378	-0.22855	224.6162	0.451514	7.483118	-0.00721
35	sleF3-T2	-1.94891	3.15052	248.0244	-39.016	-71.6566	0.293016
36	sleF3-T2	-22.9203	-0.793	366.6579	-66.5725	-7.09832	-0.83117
37	sleF3-T2	15.44259	-0.77111	591.3867	-66.3185	-208.462	1.303554
38	sleF3-T2	-10.049	-1.24267	704.4018	-65.4723	113.8238	-0.95745
39	sleF3-T2	8.312796	-0.43654	462.3284	-67.0819	122.6034	-0.04436
40	sleF3-T2	5.149381	-0.01215	191.1792	-33.8508	42.87568	0.102486
20	sleF4-V1	1.426197	9.661469	235.8925	39.58698	-29.7877	0.333786
21	sleF4-V1	3.725717	3.972248	331.1551	23.34346	-22.0843	0.302102
22	sleF4-V1	0.707887	3.878826	363.5273	23.35173	-5.94233	0.029599
23	sleF4-V1	-2.27578	4.5104	346.7833	22.24563	32.68696	-0.02702
24	sleF4-V1	-0.8028	13.59301	232.5244	31.30425	31.02342	-0.05681
25	sleF4-V1	4.25427	1.384579	248.9584	29.35957	-59.3095	-0.24474
26	sleF4-V1	-3.30808	-1.64458	492.7799	17.14796	39.8255	0.293282
27	sleF4-V1	5.34039	-2.08966	490.4794	40.10111	-11.4821	0.013762
28	sleF4-V1	0.236309	-4.00291	423.0929	-25.0853	-4.3614	0.030761
29	sleF4-V1	-5.92498	-1.21248	509.4436	38.67072	15.39102	0.16949
30	sleF4-V1	-0.84771	-2.29842	330.8477	-50.2121	-13.9158	-0.00588
31	sleF4-V1	-0.40047	0.862734	347.4178	65.91838	0.881884	-0.70303
32	sleF4-V1	-2.34806	1.528777	207.088	30.06499	28.73711	-0.01512
33	sleF4-V1	4.161437	-1.86253	220.5965	3.685409	6.086142	-0.06085
34	sleF4-V1	-3.05135	-3.13506	222.5425	6.166243	-4.41636	-0.01264
35	sleF4-V1	4.898262	-4.69458	257.7738	-22.5256	-58.2953	0.267077
36	sleF4-V1	-6.86265	-2.60828	366.1819	-62.5283	24.88104	-0.92889
37	sleF4-V1	25.08942	-2.84725	579.8239	-61.9214	-188.929	1.207985
38	sleF4-V1	-16.0734	-3.30006	696.1805	-61.1257	101.4787	-0.86301
39	sleF4-V1	-9.19543	-2.25736	451.4397	-63.0677	86.99029	0.128274



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40	sleF4-V1	-1.96363	-7.43888	205.5688	-18.1271	29.18245	0.103187
20	sleF5-V2	1.470945	8.36648	235.27	42.28031	-29.6932	0.341473
21	sleF5-V2	3.938444	3.594858	330.7732	24.10886	-21.6655	0.297862
22	sleF5-V2	0.787044	3.593946	363.4076	23.91186	-5.79308	0.028931
23	sleF5-V2	-2.06114	4.123996	346.4902	23.02825	33.12811	-0.02127
24	sleF5-V2	-0.71361	12.25393	231.7144	34.08832	31.18283	-0.06668
25	sleF5-V2	4.301866	0.220361	247.7311	31.7536	-59.2105	-0.25146
26	sleF5-V2	-3.10116	-2.04286	493.5861	17.93133	40.24245	0.288654
27	sleF5-V2	5.558069	-2.48131	490.6862	40.88628	-11.0471	0.011918
28	sleF5-V2	0.316673	-4.27037	423.4016	-24.547	-4.20849	0.030278
29	sleF5-V2	-5.68108	-1.61088	509.7562	39.46996	15.87337	0.17236
30	sleF5-V2	-0.57286	-2.69114	331.8027	-49.4259	-13.3868	0.000326
31	sleF5-V2	-0.17733	0.534963	347.1949	66.60523	1.352502	-0.68886
32	sleF5-V2	-2.25138	0.377254	205.6666	32.44679	28.91227	-0.00981
33	sleF5-V2	4.226946	-3.17038	220.4735	6.252691	6.218687	-0.05888
34	sleF5-V2	-2.98927	-4.45259	222.602	8.750066	-4.29206	-0.01363
35	sleF5-V2	4.999599	-5.83816	259.1639	-20.1591	-58.1111	0.26375
36	sleF5-V2	-6.60213	-2.93124	366.3406	-61.8425	25.40975	-0.93842
37	sleF5-V2	25.35446	-3.19667	579.6598	-61.1919	-188.404	1.203494
38	sleF5-V2	-15.8865	-3.66006	696.1013	-60.3786	101.8672	-0.86326
39	sleF5-V2	-8.9941	-2.57332	451.5236	-62.3984	87.37812	0.136497
40	sleF5-V2	-1.92344	-8.58637	206.7522	-15.7506	29.26617	0.111025
20	sleF6-V3	1.474849	9.873883	237.0526	39.2944	-29.7143	0.341858
21	sleF6-V3	3.809337	4.11176	334.0466	23.13394	-21.9421	0.31384
22	sleF6-V3	0.727468	4.023387	366.59	23.13176	-5.90853	0.030978
23	sleF6-V3	-2.29445	4.668731	349.96	21.99833	32.6852	-0.03045
24	sleF6-V3	-0.83029	13.93009	233.5828	30.74497	30.99233	-0.05557
25	sleF6-V3	4.367289	1.464407	250.4314	29.28741	-59.1589	-0.25093
26	sleF6-V3	-3.34466	-1.64981	498.4092	17.14767	39.78652	0.305818
27	sleF6-V3	5.504776	-2.13543	498.7099	40.13874	-11.2669	0.016137
28	sleF6-V3	0.244773	-4.08545	431.3469	-25.0137	-4.34961	0.031826
29	sleF6-V3	-6.10085	-1.22401	518.3433	38.65442	15.16344	0.173172
30	sleF6-V3	-0.89897	-2.27859	334.7651	-50.2755	-13.9894	-0.01033
31	sleF6-V3	-0.42033	0.920034	351.2622	65.83878	0.845237	-0.72602
32	sleF6-V3	-2.42191	1.582096	208.0675	30.06137	28.63636	-0.01702
33	sleF6-V3	4.333382	-1.9046	222.5397	3.76922	6.326575	-0.06255
34	sleF6-V3	-3.19316	-3.22704	224.4743	6.347416	-4.60944	-0.01315
35	sleF6-V3	5.029548	-4.85454	259.4532	-22.2912	-58.1156	0.273074
36	sleF6-V3	-6.99065	-2.72128	370.0266	-62.3481	24.74263	-0.9553
37	sleF6-V3	25.661	-2.9869	587.2827	-61.6921	-188.181	1.229233
38	sleF6-V3	-16.4279	-3.47532	705.4574	-60.8401	101.0242	-0.87974
39	sleF6-V3	-9.41472	-2.36564	456.5349	-62.8907	86.6965	0.137444
40	sleF6-V3	-2.02896	-7.6658	206.5607	-17.7726	29.09176	0.106856
20	sleF7-V4	1.519597	8.578894	236.43	41.98773	-29.6199	0.349545
21	sleF7-V4	4.022064	3.734369	333.6648	23.89935	-21.5233	0.3096
22	sleF7-V4	0.806625	3.738507	366.4703	23.69189	-5.75928	0.03031
23	sleF7-V4	-2.07981	4.282328	349.6669	22.78095	33.12635	-0.0247
24	sleF7-V4	-0.7411	12.59101	232.7727	33.52905	31.15173	-0.06543
25	sleF7-V4	4.414886	0.300189	249.2041	31.68145	-59.0599	-0.25765
26	sleF7-V4	-3.13774	-2.04808	499.2154	17.93104	40.20347	0.30119
27	sleF7-V4	5.722456	-2.52708	498.9168	40.92392	-10.8319	0.014292
28	sleF7-V4	0.325137	-4.3529	431.6556	-24.4755	-4.1967	0.031343
29	sleF7-V4	-5.85695	-1.62241	518.656	39.45366	15.64579	0.176043
30	sleF7-V4	-0.62412	-2.67131	335.72	-49.4892	-13.4604	-0.00413
31	sleF7-V4	-0.1972	0.592263	351.0392	66.52563	1.315855	-0.71186
32	sleF7-V4	-2.32523	0.430572	206.6461	32.44316	28.81153	-0.0117
33	sleF7-V4	4.39889	-3.21246	222.4168	6.336502	6.45912	-0.06059
34	sleF7-V4	-3.13108	-4.54458	224.5338	8.931239	-4.48514	-0.01414
35	sleF7-V4	5.130885	-5.99812	260.8433	-19.9247	-57.9314	0.269747
36	sleF7-V4	-6.73012	-3.04424	370.1852	-61.6623	25.27135	-0.96482
37	sleF7-V4	25.92604	-3.33631	587.1186	-60.9626	-187.656	1.224742





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38	sleF7-V4	-16.2411	-3.83532	705.3782	-60.093	101.4127	-0.88
39	sleF7-V4	-9.21339	-2.6816	456.6189	-62.2214	87.08433	0.145668
40	sleF7-V4	-1.98878	-8.81329	207.7441	-15.3961	29.17548	0.114694
20	sleF8-N1	1.586554	10.13689	241.3215	38.98491	-29.5131	0.354505
21	sleF8-N1	4.206381	4.153559	339.5371	23.06206	-21.2195	0.323911
22	sleF8-N1	0.844473	4.077584	372.8113	23.0367	-5.69515	0.032053
23	sleF8-N1	-2.15925	4.731012	355.9753	21.88355	33.05781	-0.02576
24	sleF8-N1	-0.77005	14.33412	237.527	30.12744	31.12019	-0.05724
25	sleF8-N1	4.573658	1.445126	254.9327	29.36718	-58.8464	-0.26008
26	sleF8-N1	-3.23001	-1.75817	507.1592	17.2887	40.10625	0.312615
27	sleF8-N1	5.933299	-2.19755	509.0628	40.20943	-10.547	0.017717
28	sleF8-N1	0.34118	-4.16784	442.0067	-24.9344	-4.17229	0.033197
29	sleF8-N1	-6.05478	-1.24829	529.6469	38.66296	15.39663	0.181369
30	sleF8-N1	-0.68474	-2.36317	341.1463	-50.2014	-13.5431	-0.0044
31	sleF8-N1	-0.19486	0.857516	356.9895	65.91108	1.304613	-0.74347
32	sleF8-N1	-2.40568	1.592334	211.591	30.11279	28.69917	-0.02034
33	sleF8-N1	4.480444	-1.98905	226.3153	3.934313	6.585014	-0.06514
34	sleF8-N1	-3.16127	-3.32328	228.4582	6.536111	-4.53275	-0.01245
35	sleF8-N1	5.264516	-4.96502	264.3458	-22.0905	-57.7586	0.281869
36	sleF8-N1	-7.04405	-2.69773	375.938	-62.3263	24.86802	-0.99036
37	sleF8-N1	26.98332	-2.96809	599.2364	-61.6545	-186.312	1.281636
38	sleF8-N1	-16.907	-3.46727	720.2299	-60.7829	100.5761	-0.91911
39	sleF8-N1	-9.60297	-2.32627	464.6956	-62.9001	86.60737	0.132428
40	sleF8-N1	-1.99919	-7.85641	209.9181	-17.4598	29.16672	0.116117
20	slo1	-28.2343	-26.4528	173.0389	114.5859	-86.0526	0.313123
21	slo1	-89.99	-6.46819	341.893	44.48508	-211.976	-0.91644
22	slo1	-34.2106	-3.84399	359.8661	38.54963	-71.9309	-0.06095
23	slo1	-96.0639	-5.77113	315.3943	43.06754	-156.497	-1.04792
24	slo1	-29.1839	-22.2739	253.2704	105.8124	-23.3879	-0.6377
25	slo1	-24.0667	-32.2299	185.4514	97.85461	-113.824	-0.94989
26	slo1	-100.247	-12.5275	477.0615	38.74487	-153.371	-0.70733
27	slo1	-92.2484	-12.5736	520.2536	61.39912	-205.288	-0.89564
28	slo1	-33.64	-10.7342	419.6961	-11.3381	-68.8524	-0.0989
29	slo1	-101.435	-11.5451	474.7636	59.66331	-175.007	-0.66977
30	slo1	-98.3005	-12.7117	351.7351	-29.3173	-206.425	-0.62851
31	slo1	-96.7317	-7.71235	355.4181	83.97061	-189.75	-1.22126
32	slo1	-29.6835	-28.2936	206.3803	92.0027	-23.9669	-0.13736
33	slo1	-19.4595	-38.559	205.5636	75.77854	-42.5473	-0.35337
34	slo1	-26.8014	-37.4857	229.1755	73.61829	-53.0828	-0.40186
35	slo1	-21.9312	-36.9582	264.7307	44.1428	-110.219	-0.5702
36	slo1	-100.744	-12.0547	331.925	-42.7023	-162.434	-1.03308
37	slo1	-69.8706	-12.8878	620.904	-41.1415	-378.42	1.320686
38	slo1	-104.273	-13.4205	675.7773	-40.3958	-80.2735	0.092955
39	slo1	-102.435	-10.8075	435.0296	-45.1122	-101.515	0.809182
40	slo1	-31.1229	-37.0217	278.6862	43.51825	-26.3573	-0.30412
20	slo2	-27.0889	45.99999	210.175	-36.0304	-84.3613	-0.22202
21	slo2	-90.4248	14.35323	354.1041	2.283501	-210.997	-0.69672
22	slo2	-34.0348	11.48712	364.1167	8.380689	-71.5966	-0.0493
23	slo2	-95.3788	15.12235	327.1832	0.764814	-155.544	-1.2674
24	slo2	-30.2454	50.20284	291.0831	-44.8666	-24.8924	-0.11335
25	slo2	-22.8374	33.9249	260.095	-38.13	-111.874	-0.61234
26	slo2	-98.5648	9.484909	441.1386	-4.7644	-150.232	-0.43933
27	slo2	-90.9174	8.616479	509.778	18.52121	-202.894	-0.80134
28	slo2	-33.4653	3.378893	415.6006	-40.0392	-68.525	-0.0878
29	slo2	-102.254	9.537423	466.6268	16.9003	-176.439	-0.77046
30	slo2	-100.282	8.225304	306.6461	-71.4956	-209.721	-0.93988
31	slo2	-96.2336	9.964008	363.4661	46.7884	-190.78	-1.89653
32	slo2	-31.1305	34.11625	279.1942	-37.1567	-26.2569	-0.5739
33	slo2	-19.567	35.42065	208.4426	-69.5954	-42.3306	-0.52883
34	slo2	-26.5972	33.79377	229.7547	-66.3043	-52.6491	-0.3698
35	slo2	-23.4658	27.9855	191.4275	-90.2337	-112.656	-0.24675

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36	slo2	-102.332	6.242432	323.3771	-81.4853	-165.726	-0.67591
37	slo2	-69.2279	7.15117	622.2048	-82.6915	-377.395	1.616277
38	slo2	-103.074	7.154662	677.1231	-82.6877	-77.2307	-0.21634
39	slo2	-100.696	6.745955	427.8194	-82.1193	-96.6975	0.103414
40	slo2	-29.1428	25.22917	207.258	-85.4141	-23.0183	-0.76183
20	slo3	-27.0921	-32.1114	171.6216	126.4165	-83.8138	0.923818
21	slo3	-85.962	-7.39627	339.9996	46.39915	-203.882	-0.4256
22	slo3	-32.7638	-3.95349	359.7116	38.76628	-69.1819	0.172917
23	slo3	-92.0606	-5.09575	317.2489	41.67261	-148.439	-0.5576
24	slo3	-28.0513	-17.6229	254.2478	96.01494	-21.164	-0.01846
25	slo3	-23.9444	-40.6202	177.4859	115.3362	-113.485	-0.26153
26	slo3	-99.3756	-14.2428	480.9907	42.13482	-151.601	-0.2577
27	slo3	-91.4514	-13.6148	520.7874	63.46512	-203.624	-0.44024
28	slo3	-33.3393	-10.8421	419.7871	-11.1227	-68.2727	0.123654
29	slo3	-100.67	-10.7711	474.594	58.13782	-173.399	-0.21698
30	slo3	-97.5058	-11.2872	346.8481	-32.1394	-204.785	-0.19502
31	slo3	-95.6989	-6.02984	357.138	80.41204	-187.767	-0.76304
32	slo3	-29.5443	-19.8972	214.2555	74.44629	-23.6175	0.50887
33	slo3	-19.7949	-48.2416	205.0033	94.8407	-43.235	0.240879
34	slo3	-27.1459	-27.6481	229.5515	54.29859	-53.7823	0.202348
35	slo3	-22.8306	-45.236	272.0558	61.47518	-112.068	0.133653
36	slo3	-104.448	-13.3542	330.7194	-39.8538	-169.814	-0.40632
37	slo3	-73.3993	-13.7447	622.9792	-39.3198	-385.56	1.885549
38	slo3	-107.471	-12.7933	675.8545	-41.7182	-86.97	0.666867
39	slo3	-106.044	-9.18865	433.0707	-48.5757	-108.75	1.310165
40	slo3	-32.0799	-28.6411	272.0636	25.98287	-28.2664	0.340873
20	slo4	-25.9467	40.34132	208.7577	-24.1998	-82.1226	0.388674
21	slo4	-86.3969	13.42514	352.2107	4.197575	-202.903	-0.20588
22	slo4	-32.588	11.37762	363.9623	8.597342	-68.8475	0.184573
23	slo4	-91.3754	15.79772	329.0377	-0.63012	-147.487	-0.77707
24	slo4	-29.1128	54.8538	292.0606	-54.664	-22.6685	0.505897
25	slo4	-22.7152	25.53465	252.1296	-20.6484	-111.535	0.076015
26	slo4	-97.693	7.769546	445.0679	-1.37446	-148.463	0.010295
27	slo4	-90.1204	7.575271	510.3117	20.58721	-201.229	-0.34593
28	slo4	-33.1646	3.271005	415.6917	-39.8239	-67.9453	0.134758
29	slo4	-101.489	10.3114	466.4573	15.37481	-174.832	-0.31767
30	slo4	-99.4877	9.649741	301.7591	-74.3176	-208.081	-0.50639
31	slo4	-95.2008	11.64652	365.186	43.22983	-188.797	-1.43831
32	slo4	-30.9913	42.51262	287.0693	-54.7131	-25.9075	0.072329
33	slo4	-19.9024	25.73804	207.8823	-50.5332	-43.0183	0.065415
34	slo4	-26.9416	43.63136	230.1307	-85.624	-53.3486	0.234406
35	slo4	-24.3652	19.70768	198.7526	-72.9013	-114.505	0.457101
36	slo4	-106.035	4.942906	322.1714	-78.6368	-173.107	-0.04915
37	slo4	-72.7566	6.294187	624.28	-80.8699	-384.535	2.18114
38	slo4	-106.273	7.781867	677.2002	-84.0102	-83.9272	0.357577
39	slo4	-104.305	8.364848	425.8605	-85.5828	-103.933	0.604397
40	slo4	-30.0998	33.60975	200.6354	-102.949	-24.9275	-0.11684
20	slo5	-26.8466	-33.2898	171.589	128.8806	-83.3318	1.106894
21	slo5	-85.1022	-7.58944	339.5813	46.79716	-202.153	-0.29914
22	slo5	-32.4578	-3.98443	359.6763	38.82734	-68.6002	0.2318
23	slo5	-91.2099	-4.9783	317.6327	41.43058	-146.725	-0.43277
24	slo5	-27.8062	-16.7466	254.1666	94.16627	-20.6834	0.167261
25	slo5	-23.8853	-42.431	176.6178	119.1883	-113.356	0.091332
26	slo5	-99.1672	-14.6154	481.2791	42.85911	-151.173	-0.124
27	slo5	-91.256	-13.8415	520.843	63.90792	-203.227	-0.30621
28	slo5	-33.2751	-10.8729	419.786	-11.0615	-68.1467	0.179056
29	slo5	-100.48	-10.6267	474.5519	57.86029	-173.009	-0.0843
30	slo5	-97.2813	-11.013	346.3913	-32.6775	-204.337	-0.08008
31	slo5	-95.416	-5.68032	357.695	79.67855	-187.219	-0.53795
32	slo5	-29.4858	-17.9856	215.0162	70.37151	-23.4841	0.845561
33	slo5	-19.8704	-50.5231	204.8235	99.27728	-43.3863	0.531548



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34	slo5	-27.2228	-25.2622	229.7286	49.63477	-53.9351	0.506375
35	slo5	-23.0655	-47.0297	272.8469	65.30893	-112.538	0.520924
36	slo5	-105.258	-13.6629	330.6552	-39.2131	-171.457	-0.17813
37	slo5	-74.1826	-13.9319	623.6537	-38.9323	-387.146	2.067327
38	slo5	-108.208	-12.6814	675.6786	-41.9482	-88.4938	0.846835
39	slo5	-106.88	-8.84846	432.2853	-49.2952	-110.445	1.566885
40	slo5	-32.317	-26.7383	271.5163	21.91542	-28.7429	0.709432
20	slo6	-25.7012	39.16299	208.7251	-21.7356	-81.6405	0.571749
21	slo6	-85.537	13.23197	351.7924	4.595579	-201.174	-0.07942
22	slo6	-32.2821	11.34668	363.927	8.658395	-68.2658	0.243456
23	slo6	-90.5247	15.91517	329.4215	-0.87214	-145.773	-0.65225
24	slo6	-28.8677	55.73016	291.9794	-56.5127	-22.1879	0.691614
25	slo6	-22.656	23.72383	251.2615	-16.7962	-111.406	0.42888
26	slo6	-97.4846	7.396983	445.3563	-0.65016	-148.035	0.144003
27	slo6	-89.925	7.348552	510.3674	21.03001	-200.833	-0.2119
28	slo6	-33.1004	3.240149	415.6906	-39.7627	-67.8193	0.190161
29	slo6	-101.299	10.45582	466.4151	15.09728	-174.442	-0.185
30	slo6	-99.2632	9.92394	301.3023	-74.8558	-207.632	-0.39146
31	slo6	-94.9178	11.99604	365.743	42.49634	-188.248	-1.21321
32	slo6	-30.9328	44.42423	287.83	-58.7879	-25.7741	0.40902
33	slo6	-19.978	23.45662	207.7025	-46.0966	-43.1696	0.356083
34	slo6	-27.0186	46.01728	230.3078	-90.2879	-53.5014	0.538434
35	slo6	-24.6001	17.91403	199.5438	-69.0675	-114.974	0.844372
36	slo6	-106.846	4.634197	322.1072	-77.9961	-174.75	0.179037
37	slo6	-73.5399	6.107026	624.9545	-80.4824	-386.122	2.362918
38	slo6	-107.009	7.893746	677.0244	-84.2402	-85.451	0.537544
39	slo6	-105.142	8.705035	425.0752	-86.3023	-105.627	0.861117
40	slo6	-30.3368	35.51253	200.088	-107.017	-25.4039	0.251719
20	slo7	-25.7043	-38.9484	170.1717	140.7113	-81.093	1.717589
21	slo7	-81.0743	-8.51753	337.688	48.71123	-194.059	0.191702
22	slo7	-31.011	-4.09393	359.5219	39.04399	-65.8511	0.46567
23	slo7	-87.2065	-4.30293	319.4872	40.03565	-138.668	0.057556
24	slo7	-26.6736	-12.0956	255.1441	84.36884	-18.4596	0.786505
25	slo7	-23.7631	-50.8212	168.6524	136.6699	-113.017	0.779683
26	slo7	-98.2954	-16.3308	485.2083	46.24906	-149.404	0.325627
27	slo7	-90.459	-14.8827	521.3767	65.97391	-201.563	0.149192
28	slo7	-32.9744	-10.9808	419.8771	-10.8462	-67.567	0.401612
29	slo7	-99.7154	-9.85268	474.3823	56.3348	-171.402	0.36849
30	slo7	-96.4865	-9.58858	341.5043	-35.4996	-202.697	0.353407
31	slo7	-94.3832	-3.99781	359.4149	76.11998	-185.236	-0.07973
32	slo7	-29.3466	-9.58919	222.8913	52.8151	-23.1347	1.491786
33	slo7	-20.2058	-60.2057	204.2631	118.3394	-44.074	1.125797
34	slo7	-27.5672	-15.4246	230.1046	30.31507	-54.6345	1.110584
35	slo7	-23.9649	-55.3075	280.172	82.64132	-114.387	1.224779
36	slo7	-108.962	-14.9624	329.4495	-36.3646	-178.838	0.448635
37	slo7	-77.7112	-14.7889	625.7289	-37.1106	-394.287	2.63219
38	slo7	-111.406	-12.0542	675.7557	-43.2707	-95.1904	1.420747
39	slo7	-110.489	-7.22957	430.3265	-52.7587	-117.68	2.067868
40	slo7	-33.274	-18.3577	264.8937	4.380044	-30.652	1.354421
20	slo8	-24.5589	33.50432	207.3078	-9.90499	-79.4018	1.182444
21	slo8	-81.5091	12.30389	349.899	6.509653	-193.08	0.411419
22	slo8	-30.8352	11.23718	363.7725	8.875048	-65.5167	0.477326
23	slo8	-86.5214	16.59055	331.2761	-2.26707	-137.715	-0.16192
24	slo8	-27.7351	60.38112	292.9568	-66.3101	-19.964	1.310858
25	slo8	-22.5338	15.33358	243.296	0.685315	-111.067	1.117232
26	slo8	-96.6128	5.681619	449.2855	2.739784	-146.265	0.593625
27	slo8	-89.128	6.307344	510.9011	23.09601	-199.168	0.243499
28	slo8	-32.7997	3.132261	415.7816	-39.5474	-67.2396	0.412717
29	slo8	-100.535	11.2298	466.2456	13.5718	-172.834	0.267794
30	slo8	-98.4684	11.34838	296.4153	-77.6778	-205.992	0.042032
31	slo8	-93.885	13.67855	367.4629	38.93777	-186.265	-0.75499





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32	slo8	-30.7936	52.82061	295.7052	-76.3443	-25.4247	1.055245
33	slo8	-20.3134	13.77401	207.1421	-27.0345	-43.8573	0.950332
34	slo8	-27.363	55.85487	230.6838	-109.608	-54.2009	1.142643
35	slo8	-25.4995	9.636211	206.8689	-51.7351	-116.824	1.548228
36	slo8	-110.55	3.334671	320.9015	-75.1476	-182.13	0.805798
37	slo8	-77.0685	5.250043	627.0297	-78.6607	-393.262	2.927781
38	slo8	-110.207	8.520952	677.1015	-85.5626	-92.1476	1.111457
39	slo8	-108.751	10.32393	423.1163	-89.7658	-112.863	1.3621
40	slo8	-31.2938	43.89311	193.4655	-124.552	-27.3131	0.896708
20	slo9	27.51826	-14.488	259.4516	89.4497	20.03807	-0.52748
21	slo9	89.231	-4.37244	305.9068	40.21127	149.5482	0.190973
22	slo9	32.38814	-3.50392	355.9935	37.88249	53.89911	-0.41858
23	slo9	82.55271	-7.59683	355.491	46.82236	204.141	0.108333
24	slo9	26.27835	-33.5993	166.9055	129.5085	82.28349	-1.42006
25	slo9	31.03385	-12.5381	249.3268	57.96094	-7.4792	-1.59913
26	slo9	90.60107	-8.83569	526.8343	31.38294	227.0121	-0.00547
27	slo9	100.0716	-10.4238	458.7623	57.03379	176.8637	-0.21152
28	slo9	33.41965	-11.0564	418.9337	-10.704	58.80313	-0.35172
29	slo9	89.3389	-13.623	540.7907	63.74603	204.7699	0.067586
30	slo9	97.26516	-15.8176	358.0071	-22.8815	179.107	-0.05911
31	slo9	93.55174	-11.8451	320.8003	92.76329	188.9451	-0.63009
32	slo9	26.28239	-49.7291	113.808	136.342	83.22252	-1.08467
33	slo9	28.70427	-17.4355	229.4223	34.28181	56.18278	-1.06796
34	slo9	21.37454	-61.9928	209.9813	121.6809	45.61481	-1.16798
35	slo9	35.25135	-18.9666	303.0202	6.563723	0.247243	-1.01893
36	slo9	97.5992	-8.62662	405.2014	-49.8651	233.171	-2.63024
37	slo9	126.4191	-11.0214	518.7885	-45.1455	14.64865	-0.57898
38	slo9	79.27859	-15.1866	698.745	-36.6772	296.9804	-2.7986
39	slo9	91.26747	-14.917	470.613	-36.3175	288.3363	-1.10166
40	slo9	27.53389	-58.5612	213.1334	87.93543	85.98287	-0.69694
20	slo10	28.66366	57.96473	296.5877	-61.1666	21.72935	-1.06262
21	slo10	88.79619	16.44898	318.1179	-1.99031	150.5272	0.41069
22	slo10	32.56391	11.82719	360.2442	7.713549	54.23346	-0.40692
23	slo10	83.23783	13.29665	367.2798	4.519634	205.0939	-0.11115
24	slo10	25.21682	38.87746	204.7183	-21.1704	80.77903	-0.8957
25	slo10	32.26313	53.61666	323.9705	-78.0236	-5.52977	-1.26158
26	slo10	92.28364	13.17669	490.9115	-12.1263	230.151	0.262527
27	slo10	101.4026	10.76626	448.2867	14.15588	179.2582	-0.11721
28	slo10	33.59436	3.056693	414.8382	-39.4052	59.13059	-0.34061
29	slo10	88.51977	7.45948	532.654	20.98302	203.3373	-0.03311
30	slo10	95.28326	5.119315	312.9181	-65.0598	175.8116	-0.37049
31	slo10	94.0499	5.831267	328.8483	55.58108	187.9155	-1.30536
32	slo10	24.83534	12.68071	186.6219	7.182642	80.93252	-1.52122
33	slo10	28.59675	56.5442	232.3013	-111.092	56.39949	-1.24342
34	slo10	21.57877	9.28663	210.5605	-18.2418	46.0485	-1.13592
35	slo10	33.71674	45.97712	229.7171	-127.813	-2.18962	-0.69548
36	slo10	96.01148	9.670468	396.6535	-88.6481	229.8784	-2.27307
37	slo10	127.0618	9.017491	520.0893	-86.6956	15.67332	-0.28339
38	slo10	80.47745	5.388582	700.0908	-78.9691	300.0232	-3.10789
39	slo10	93.00629	2.636521	463.4028	-73.3246	293.1539	-1.80743
40	slo10	29.51403	3.689696	141.7051	-40.9969	89.32182	-1.15465
20	slo11	28.66053	-20.1467	258.0343	101.2804	22.27683	0.08322
21	slo11	93.25894	-5.30053	304.0134	42.12534	157.6428	0.681813
22	slo11	33.83499	-3.61343	355.8391	38.09914	56.6482	-0.18471
23	slo11	86.55606	-6.92146	357.3455	45.42743	212.1982	0.598657
24	slo11	27.41092	-28.9483	167.883	119.7111	84.50736	-0.80081
25	slo11	31.15607	-20.9284	241.3614	75.44249	-7.14038	-0.91078
26	slo11	91.47291	-10.5511	530.7635	34.77288	228.7817	0.44415
27	slo11	100.8686	-11.465	459.2961	59.09979	178.5281	0.243885
28	slo11	33.72033	-11.1643	419.0247	-10.4887	59.38284	-0.12916
29	slo11	90.10372	-12.849	540.6212	62.22054	206.3778	0.520376

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30	slo11	98.05988	-14.3932	353.1201	-25.7035	180.747	0.374378
31	slo11	94.58452	-10.1626	322.5202	89.20472	190.928	-0.17187
32	slo11	26.4216	-41.3327	121.6831	118.7856	83.5719	-0.43845
33	slo11	28.36888	-27.1181	228.8619	53.34396	55.49514	-0.47371
34	slo11	21.03012	-52.1552	210.3573	102.3612	44.91535	-0.56377
35	slo11	34.35199	-27.2444	310.3453	23.89611	-1.60212	-0.31508
36	slo11	93.89532	-9.92615	403.9958	-47.0166	225.7904	-2.00348
37	slo11	122.8904	-11.8784	520.8637	-43.3238	7.50846	-0.01411
38	slo11	76.08007	-14.5594	698.8221	-37.9997	290.2839	-2.22468
39	slo11	87.65848	-13.2981	468.6542	-39.781	281.1011	-0.60068
40	slo11	26.57689	-50.1806	206.5108	70.40005	84.07372	-0.05195
20	slo12	29.80593	52.30606	295.1704	-49.3359	23.96811	-0.45193
21	slo12	92.82412	15.52089	316.2245	-0.07624	158.6219	0.90153
22	slo12	34.01076	11.71768	360.0897	7.930201	56.98256	-0.17305
23	slo12	87.24118	13.97202	369.1344	3.124704	213.1511	0.379179
24	slo12	26.34938	43.52843	205.6958	-30.9679	83.00291	-0.27646
25	slo12	32.38536	45.2264	316.005	-60.5421	-5.19094	-0.57323
26	slo12	93.15548	11.46133	494.8407	-8.73639	231.9206	0.712149
27	slo12	102.1996	9.725055	448.8204	16.22188	180.9227	0.338192
28	slo12	33.89504	2.948805	414.9293	-39.1899	59.7103	-0.11806
29	slo12	89.2846	8.233459	532.4844	19.45753	204.9451	0.41968
30	slo12	96.07798	6.543752	308.0311	-67.8818	177.4516	0.063003
31	slo12	95.08269	7.513782	330.5681	52.02251	189.8984	-0.84714
32	slo12	24.97455	21.07708	194.497	-10.3738	81.2819	-0.87499
33	slo12	28.26137	46.8616	231.7409	-92.0299	55.71185	-0.64917
34	slo12	21.23434	19.12422	210.9365	-37.5615	45.34904	-0.53171
35	slo12	32.81739	37.6993	237.0422	-110.48	-4.03898	0.008371
36	slo12	92.30761	8.370941	395.4478	-85.7995	222.4979	-1.64631
37	slo12	123.5331	8.160508	522.1645	-84.8739	8.533129	0.281476
38	slo12	77.27892	6.015787	700.1679	-80.2916	293.3267	-2.53397
39	slo12	89.39731	4.255415	461.444	-76.7881	285.9187	-1.30644
40	slo12	28.55702	12.07027	135.0826	-58.5323	87.41267	-0.50966
20	slo13	28.906	-21.325	258.0016	103.7445	22.75888	0.266295
21	slo13	94.11876	-5.49369	303.5951	42.52334	159.3712	0.808276
22	slo13	34.14091	-3.64436	355.8038	38.1602	57.22988	-0.12583
23	slo13	87.40677	-6.80401	357.7293	45.1854	213.9124	0.723485
24	slo13	27.65607	-28.072	167.8018	117.8624	84.98796	-0.61509
25	slo13	31.21524	-22.7392	240.4932	79.29467	-7.01143	-0.55791
26	slo13	91.68127	-10.9236	531.0519	35.49718	229.2097	0.577858
27	slo13	101.064	-11.6917	459.3517	59.54259	178.9249	0.377917
28	slo13	33.78461	-11.1951	419.0236	-10.4275	59.50884	-0.07376
29	slo13	90.29376	-12.7046	540.579	61.94302	206.7673	0.653052
30	slo13	98.28441	-14.119	352.6633	-26.2417	181.1953	0.489313
31	slo13	94.86749	-9.81306	323.0772	88.47123	191.4767	0.05322
32	slo13	26.4801	-39.4211	122.4439	114.7109	83.70528	-0.10176
33	slo13	28.29331	-29.3995	228.6821	57.78054	55.34377	-0.18304
34	slo13	20.9532	-49.7693	210.5343	97.69736	44.76252	-0.25975
35	slo13	34.11707	-29.0381	311.1365	27.72986	-2.07159	0.072194
36	slo13	93.08506	-10.2349	403.9316	-46.3759	224.147	-1.77529
37	slo13	122.1071	-12.0656	521.5382	-42.9363	5.921912	0.167664
38	slo13	75.34393	-14.4475	698.6463	-38.2296	288.76	-2.04472
39	slo13	86.82233	-12.9579	467.8688	-40.5005	279.4065	-0.34396
40	slo13	26.33985	-48.2778	205.9634	66.3326	83.59728	0.316609
20	slo14	30.0514	51.12773	295.1378	-46.8718	24.45016	-0.26885
21	slo14	93.68395	15.32772	315.8062	0.321767	160.3502	1.027993
22	slo14	34.31667	11.68675	360.0544	7.991255	57.56423	-0.11417
23	slo14	88.09189	14.08947	369.5182	2.882681	214.8652	0.504007
24	slo14	26.59453	44.40478	205.6145	-32.8165	83.4835	-0.09074
25	slo14	32.44452	43.41559	315.1369	-56.6899	-5.06199	-0.22037
26	slo14	93.36384	11.08877	495.1291	-8.01209	232.3486	0.845856
27	slo14	102.395	9.498336	448.876	16.66468	181.3195	0.472224

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28	slo14	33.95931	2.917949	414.9281	-39.1287	59.8363	-0.06265
29	slo14	89.47463	8.377878	532.4423	19.18001	205.3346	0.552356
30	slo14	96.30251	6.81795	307.5743	-68.42	177.9	0.177937
31	slo14	95.36566	7.863297	331.1252	51.28903	190.4471	-0.62205
32	slo14	25.03305	22.98869	195.2577	-14.4485	81.41528	-0.5383
33	slo14	28.18579	44.58018	231.5611	-87.5933	55.56047	-0.3585
34	slo14	21.15743	21.51014	211.1136	-42.2253	45.19622	-0.22769
35	slo14	32.58246	35.90566	237.8333	-106.647	-4.50845	0.395643
36	slo14	91.49734	8.062232	395.3836	-85.1589	220.8545	-1.41813
37	slo14	122.7498	7.973346	522.839	-84.4864	6.946581	0.463255
38	slo14	76.54279	6.127666	699.9921	-80.5216	291.8028	-2.35401
39	slo14	88.56116	4.595602	460.6586	-77.5076	284.2242	-1.04972
40	slo14	28.31999	13.97306	134.5352	-62.5998	86.93623	-0.1411
20	slo15	30.04826	-26.9837	256.5843	115.5751	24.99765	0.87699
21	slo15	98.1467	-6.42178	301.7018	44.43742	167.4659	1.299116
22	slo15	35.58776	-3.75387	355.6493	38.37685	59.97897	0.108045
23	slo15	91.41012	-6.12863	359.5839	43.79047	221.9695	1.213808
24	slo15	28.78864	-23.421	168.7792	108.065	87.21184	0.00415
25	slo15	31.33746	-31.1295	232.5278	96.77623	-6.6726	0.130439
26	slo15	92.55311	-12.639	534.9812	38.88712	230.9793	1.02748
27	slo15	101.861	-12.733	459.8854	61.60858	180.5894	0.833318
28	slo15	34.08528	-11.303	419.1147	-10.2122	60.08855	0.148799
29	slo15	91.05858	-11.9306	540.4095	60.41753	208.3751	1.105842
30	slo15	99.07913	-12.6946	347.7763	-29.0637	182.8353	0.922802
31	slo15	95.90028	-8.13055	324.7971	84.91266	193.4596	0.51144
32	slo15	26.61931	-31.0247	130.319	97.15445	84.05466	0.544467
33	slo15	27.95792	-39.0821	228.1218	76.8427	54.65613	0.411211
34	slo15	20.60878	-39.9317	210.9104	78.37766	44.06306	0.344464
35	slo15	33.21771	-37.3159	318.4616	45.06225	-3.92095	0.776049
36	slo15	89.38118	-11.5344	402.7259	-43.5274	216.7665	-1.14853
37	slo15	118.5784	-12.9226	523.6134	-41.1146	-1.21828	0.732527
38	slo15	72.1454	-13.8203	698.7234	-39.5521	282.0635	-1.4708
39	slo15	83.21335	-11.339	465.9099	-43.964	272.1713	0.157026
40	slo15	25.38285	-39.8972	199.3409	48.79723	81.68813	0.961598
20	slo16	31.19366	45.46906	293.7205	-35.0412	26.68892	0.341846
21	slo16	97.71189	14.39964	313.9129	2.235841	168.4449	1.518833
22	slo16	35.76352	11.57724	359.8999	8.207907	60.31333	0.119701
23	slo16	92.09524	14.76484	371.3728	1.487751	222.9224	0.99433
24	slo16	27.7271	49.05575	206.592	-42.614	85.70738	0.528503
25	slo16	32.56675	35.02534	307.1714	-39.2084	-4.72317	0.467987
26	slo16	94.23568	9.373402	499.0583	-4.62215	234.1182	1.295478
27	slo16	103.192	8.457128	449.4098	18.73068	182.9839	0.927625
28	slo16	34.25999	2.810061	415.0192	-38.9133	60.41601	0.159903
29	slo16	90.23946	9.151857	532.2727	17.65452	206.9424	1.005146
30	slo16	97.09723	8.242387	302.6873	-71.242	179.54	0.611426
31	slo16	96.39845	9.545812	332.8451	47.73045	192.43	-0.16383
32	slo16	25.17226	31.38507	203.1329	-32.005	81.76465	0.107925
33	slo16	27.8504	34.89757	231.0008	-68.5312	54.87283	0.235746
34	slo16	20.813	31.34773	211.4896	-61.545	44.49676	0.376522
35	slo16	31.68311	27.62783	245.1584	-89.3142	-6.35781	1.099498
36	slo16	87.79347	6.762706	394.178	-82.3104	213.474	-0.79136
37	slo16	119.2211	7.116364	524.9142	-82.6647	-0.19361	1.028118
38	slo16	73.34426	6.754872	700.0692	-81.844	285.1063	-1.78009
39	slo16	84.95217	6.214496	458.6998	-80.9711	276.9889	-0.54874
40	slo16	27.36298	22.35363	127.9126	-80.1351	85.02708	0.503885
20	slo17	-10.9042	-102.585	161.1039	272.708	-52.5536	0.208592
21	slo17	-29.7439	-29.336	316.4514	90.80056	-92.5908	-1.14178
22	slo17	-12.1806	-21.5327	353.6654	73.35767	-30.322	-0.37011
23	slo17	-37.319	-31.2963	314.2942	94.78939	-37.3652	-0.74391
24	slo17	-9.37277	-114.286	178.1011	297.2524	13.70433	-1.96399
25	slo17	-6.29477	-96.3001	126.9247	229.6122	-79.1089	-2.00958

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26	slo17	-36.0525	-35.646	533.284	84.41406	-25.1943	-1.09473
27	slo17	-27.0716	-35.772	510.5368	108.3632	-75.5492	-1.09122
28	slo17	-10.596	-27.2349	424.1325	22.21416	-24.9844	-0.36271
29	slo17	-34.2666	-37.4501	507.4897	112.1311	-41.5902	-0.61756
30	slo17	-28.1107	-39.2925	410.3653	24.2595	-68.8269	-0.37974
31	slo17	-31.4581	-31.033	332.7029	133.0767	-57.433	-0.52197
32	slo17	-8.50042	-114.795	82.86542	271.119	15.98245	-0.36953
33	slo17	-2.22928	-110.366	210.95	216.8429	-7.73602	-0.78233
34	slo17	-9.92375	-136.421	221.5366	267.8287	-18.5269	-1.09444
35	slo17	0.525294	-100.296	357.9471	174.9497	-67.3667	-1.54389
36	slo17	-26.7302	-31.2482	368.5065	-2.06456	-14.6784	-2.44076
37	slo17	0.688575	-34.9789	582.1873	4.580116	-236.765	-0.08673
38	slo17	-39.0741	-38.5161	682.1214	11.24585	53.15092	-0.96396
39	slo17	-34.0133	-33.928	457.2205	3.717518	34.62796	0.644499
40	slo17	-12.2046	-123.365	344.2925	222.3823	10.45872	-0.30535
20	slo18	5.821622	-98.9951	187.0277	265.1671	-20.7264	-0.04359
21	slo18	24.0224	-28.7073	305.6555	89.51841	15.86658	-0.80955
22	slo18	7.798999	-21.4306	352.5037	73.15753	7.426998	-0.47739
23	slo18	16.26594	-31.844	326.3232	95.91583	70.82608	-0.39704
24	slo18	7.265901	-117.683	152.1917	304.3612	45.40574	-2.19869
25	slo18	10.23539	-90.3926	146.0873	217.6441	-47.2056	-2.20435
26	slo18	21.20203	-34.5384	548.2158	82.20548	88.92061	-0.88418
27	slo18	30.62437	-35.127	492.0894	107.0536	39.09639	-0.88599
28	slo18	9.521883	-27.3316	423.9038	22.40437	13.31231	-0.43855
29	slo18	22.96555	-38.0735	527.2979	113.3559	72.34282	-0.39635
30	slo18	30.55896	-40.2243	412.2469	26.19025	46.8328	-0.20892
31	slo18	25.62693	-32.2728	322.3176	135.7145	56.17555	-0.34462
32	slo18	8.289342	-121.226	55.09372	284.4208	48.13927	-0.65372
33	slo18	12.21984	-104.029	218.1076	204.3939	21.88301	-0.99671
34	slo18	4.529046	-143.774	215.7783	282.2475	11.08241	-1.32427
35	slo18	17.68007	-94.8989	369.4339	163.6759	-34.2269	-1.6785
36	slo18	32.77269	-30.2198	390.4895	-4.21339	104.0029	-2.91991
37	slo18	59.57548	-34.419	551.5527	3.378901	-118.845	-0.65663
38	slo18	15.99138	-39.0459	689.0118	12.36143	166.3271	-1.83142
39	slo18	24.09756	-35.1608	467.8955	6.355925	151.5834	0.071247
40	slo18	5.392445	-129.826	324.6267	235.7074	44.16077	-0.4232
20	slo19	-10.4878	-104.636	160.6689	276.9964	-51.7374	0.446723
21	slo19	-28.2776	-29.6724	315.7579	91.49418	-89.6439	-0.95658
22	slo19	-11.6548	-21.5748	353.6085	73.44098	-29.3228	-0.28228
23	slo19	-35.8628	-31.0584	314.9657	94.2983	-34.4338	-0.55937
24	slo19	-8.95945	-112.627	178.37	293.7585	14.51567	-1.7225
25	slo19	-6.24035	-99.3605	124.2746	236.0123	-78.9686	-1.69721
26	slo19	-35.7285	-36.2724	534.5492	85.64833	-24.5351	-0.91974
27	slo19	-26.7739	-36.1523	510.7136	109.1159	-74.9309	-0.91439
28	slo19	-10.4865	-27.2765	424.1595	22.29712	-24.7726	-0.27932
29	slo19	-33.9802	-37.1746	507.4262	111.5902	-40.991	-0.44192
30	slo19	-27.805	-38.7829	408.7622	23.25144	-68.2004	-0.21521
31	slo19	-31.0634	-30.4233	333.386	131.7891	-56.6735	-0.31698
32	slo19	-8.4411	-111.703	85.45617	264.6297	16.12728	-0.07465
33	slo19	-2.35257	-113.956	210.7279	223.8926	-7.98773	-0.51686
34	slo19	-10.0502	-132.754	221.7025	260.6336	-18.7826	-0.82196
35	slo19	0.18501	-103.318	360.382	181.2995	-68.0623	-1.21655
36	slo19	-28.0845	-31.7307	368.1256	-1.01781	-17.3856	-2.18428
37	slo19	-0.60502	-35.2922	583.0122	5.242875	-239.383	0.137258
38	slo19	-40.2545	-38.2943	682.0918	10.7801	50.6848	-0.73779
39	slo19	-35.3468	-33.3402	456.3972	2.462623	31.94904	0.87181
40	slo19	-12.5628	-120.28	342.1415	215.9014	9.743043	-0.00129
20	slo20	6.237942	-101.046	186.5927	269.4555	-19.9102	0.194543
21	slo20	25.48873	-29.0437	304.962	90.21204	18.81348	-0.62436
22	slo20	8.324829	-21.4728	352.4467	73.24084	8.426229	-0.38957
23	slo20	17.72216	-31.6062	326.9947	95.42475	73.75748	-0.21249

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24	slo20	7.679217	-116.025	152.4605	300.8674	46.21708	-1.9572
25	slo20	10.28981	-93.4529	143.4373	224.0442	-47.0653	-1.89199
26	slo20	21.52609	-35.1648	549.4811	83.43975	89.57989	-0.70918
27	slo20	30.92208	-35.5074	492.2662	107.8063	39.71476	-0.70916
28	slo20	9.631368	-27.3732	423.9307	22.48733	13.52402	-0.35516
29	slo20	23.25201	-37.798	527.2343	112.815	72.94202	-0.22071
30	slo20	30.86474	-39.7147	410.6438	25.18219	47.45932	-0.04439
31	slo20	26.02166	-31.6632	323.0007	134.4269	56.93503	-0.13963
32	slo20	8.348656	-118.134	57.68447	277.9315	48.2841	-0.35885
33	slo20	12.09655	-107.619	217.8855	211.4435	21.63131	-0.73124
34	slo20	4.402643	-140.107	215.9443	275.0524	10.82672	-1.0518
35	slo20	17.33978	-97.9203	371.8688	170.0258	-34.9225	-1.35117
36	slo20	31.41845	-30.7023	390.1085	-3.16665	101.2957	-2.66343
37	slo20	58.28189	-34.7323	552.3776	4.04166	-121.463	-0.43264
38	slo20	14.81098	-38.8242	688.9821	11.89568	163.861	-1.60526
39	slo20	22.76402	-34.5731	467.0722	5.10103	148.9045	0.298558
40	slo20	5.034233	-126.741	322.4757	229.2266	43.44509	-0.11913
20	slo21	-7.0966	-121.447	156.3796	312.1435	-45.0911	2.244241
21	slo21	-16.3174	-32.4296	310.1402	97.1808	-65.6085	0.49436
22	slo21	-7.3578	-21.8977	353.1505	74.07984	-21.1584	0.409462
23	slo21	-23.9746	-29.045	320.4761	90.13962	-10.508	0.890498
24	slo21	-5.59754	-98.7823	181.3593	264.5943	21.11725	0.100162
25	slo21	-5.88734	-124.268	100.3733	287.884	-77.9795	0.284927
26	slo21	-33.1464	-41.3639	546.3815	95.71388	-19.2957	0.404005
27	slo21	-24.415	-39.2427	512.3159	115.2499	-70.001	0.426782
28	slo21	-9.59375	-27.5945	424.436	22.93191	-23.052	0.379148
29	slo21	-31.7172	-34.8702	506.9245	107.0462	-36.2308	0.891743
30	slo21	-25.4617	-34.5444	394.0753	14.85271	-63.3602	1.065229
31	slo21	-28.0155	-25.4246	338.4359	121.2148	-50.8232	1.00543
32	slo21	-8.03637	-86.8075	109.1159	212.5976	17.14703	1.784556
33	slo21	-3.34725	-142.642	209.0822	280.3835	-10.0282	1.198495
34	slo21	-11.0718	-103.63	222.7901	203.4297	-20.8584	0.919598
35	slo21	-2.47257	-127.889	382.3641	232.7243	-73.5312	0.802299
36	slo21	-39.0765	-35.58	364.4876	7.430568	-39.2802	-0.35156
37	slo21	-11.0737	-37.8355	589.1046	10.65244	-260.566	1.796142
38	slo21	-49.7358	-36.4254	682.3785	6.837567	30.8292	0.949087
39	slo21	-46.0432	-28.5316	450.691	-7.82742	10.51055	2.314442
40	slo21	-15.3946	-95.4294	322.2173	163.931	4.094878	1.844612
20	slo22	9.629176	-117.857	182.3034	304.6026	-13.2639	1.992061
21	slo22	37.44885	-31.8009	299.3443	95.89866	42.84887	0.826584
22	slo22	12.62183	-21.7957	351.9888	73.8797	16.59065	0.302175
23	slo22	29.61043	-29.5928	332.5051	91.26606	97.68337	1.237374
24	slo22	11.04113	-102.18	155.4499	271.7031	52.81867	-1.13455
25	slo22	10.64282	-118.36	119.5359	275.9159	-46.0762	0.090153
26	slo22	24.10816	-40.2563	561.3133	93.5053	94.81921	0.614561
27	slo22	33.28099	-38.5977	493.8685	113.9403	44.64464	0.63202
28	slo22	10.52415	-27.6912	424.2073	23.12212	15.24468	0.303304
29	slo22	25.51496	-35.4936	526.7327	108.271	77.70225	1.112949
30	slo22	33.20803	-35.4762	395.9569	16.78346	52.29947	1.236047
31	slo22	29.06955	-26.6644	328.0506	123.8526	62.78536	1.18278
32	slo22	8.753385	-93.2381	81.34416	225.8995	49.30384	1.50036
33	slo22	11.10188	-136.305	216.2398	267.9344	19.59088	0.984119
34	slo22	3.380967	-110.982	217.0318	217.8485	8.750872	0.689761
35	slo22	14.68221	-122.492	393.8509	221.4506	-40.3914	0.66768
36	slo22	20.42644	-34.5516	386.4705	5.28173	79.40117	-0.83071
37	slo22	47.81321	-37.2756	558.4699	9.451227	-142.646	1.226243
38	slo22	5.329626	-36.9552	689.2688	7.953146	144.0054	0.081622
39	slo22	12.06761	-29.7645	461.3661	-5.18902	127.466	1.741189
40	slo22	2.202437	-101.891	302.5514	177.2562	37.79692	1.726765
20	slo23	-6.68028	-123.498	155.9446	316.4319	-44.2748	2.482372
21	slo23	-14.8511	-32.766	309.4467	97.87443	-62.6616	0.679551

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22	slo23	-6.83197	-21.9398	353.0936	74.16316	-20.1591	0.497288
23	slo23	-22.5183	-28.8072	321.1476	89.64853	-7.57656	1.075043
24	slo23	-5.18423	-97.1241	181.6282	261.1004	21.92859	0.34165
25	slo23	-5.83293	-127.328	97.72322	294.2841	-77.8392	0.597292
26	slo23	-32.8223	-41.9902	547.6468	96.94815	-18.6365	0.579004
27	slo23	-24.1173	-39.623	512.4927	116.0025	-69.3826	0.603612
28	slo23	-9.48427	-27.6361	424.463	23.01487	-22.8403	0.462535
29	slo23	-31.4308	-34.5947	506.861	106.5053	-35.6316	1.067383
30	slo23	-25.1559	-34.0348	392.4721	13.84465	-62.7337	1.229756
31	slo23	-27.6208	-24.815	339.119	119.9272	-50.0637	1.210424
32	slo23	-7.97706	-83.7151	111.7066	206.1083	17.29185	2.079431
33	slo23	-3.47054	-146.231	208.8602	287.4331	-10.2799	1.46397
34	slo23	-11.1982	-99.9625	222.956	196.2346	-21.1141	1.192069
35	slo23	-2.81285	-130.911	384.799	239.0741	-74.2268	1.129637
36	slo23	-40.4307	-36.0624	364.1066	8.477316	-41.9873	-0.09507
37	slo23	-12.3673	-38.1488	589.9295	11.3152	-263.184	2.020135
38	slo23	-50.9162	-36.2037	682.3489	6.371824	28.36309	1.175251
39	slo23	-47.3768	-27.9439	449.8678	-9.08232	7.831629	2.541753
40	slo23	-15.7528	-92.3444	320.0663	157.4502	3.379201	2.148677
20	slo24	10.0455	-119.908	181.8684	308.8911	-12.4476	2.230193
21	slo24	38.91518	-32.1373	298.6508	96.59228	45.79577	1.011775
22	slo24	13.14766	-21.8378	351.9318	73.96301	17.58988	0.390001
23	slo24	31.06664	-29.3549	333.1766	90.77498	100.6148	1.421919
24	slo24	11.45444	-100.522	155.7187	268.2093	53.63001	0.106944
25	slo24	10.69723	-121.42	116.8858	282.316	-45.9359	0.402519
26	slo24	24.43222	-40.8827	562.5786	94.73957	95.47849	0.78956
27	slo24	33.57871	-38.9781	494.0453	114.6929	45.26302	0.80885
28	slo24	10.63363	-27.7328	424.2343	23.20508	15.45639	0.386691
29	slo24	25.80142	-35.218	526.6692	107.7301	78.30145	1.288589
30	slo24	33.5138	-34.9666	394.3537	15.7754	52.92598	1.400574
31	slo24	29.46428	-26.0548	328.7336	122.565	63.54484	1.387774
32	slo24	8.812699	-90.1458	83.93492	219.4101	49.44867	1.795235
33	slo24	10.97859	-139.894	216.0178	274.9841	19.33917	1.249594
34	slo24	3.254564	-107.315	217.1978	210.6534	8.495186	0.962232
35	slo24	14.34193	-125.513	396.2858	227.8004	-41.087	0.995018
36	slo24	19.0722	-35.034	386.0896	6.328477	76.69399	-0.57422
37	slo24	46.51962	-37.5889	559.2948	10.11399	-145.264	1.450236
38	slo24	4.149228	-36.7335	689.2392	7.487403	141.5392	0.307786
39	slo24	10.73407	-29.1767	460.5428	-6.44391	124.7871	1.9685
40	slo24	1.844225	-98.8062	300.4004	170.7753	37.08125	2.03083
20	slo25	-7.08617	138.9247	284.891	-229.346	-46.916	-1.57522
21	slo25	-31.1933	40.06872	357.155	-49.8714	-89.3273	-0.40938
22	slo25	-11.5947	29.57104	367.8342	-27.2055	-29.2075	-0.33125
23	slo25	-35.0353	38.34863	353.5905	-46.2197	-34.189	-1.47551
24	slo25	-12.9112	127.3036	304.1436	-205.011	8.689468	-0.21614
25	slo25	-2.19716	124.2159	375.737	-223.67	-72.6108	-0.88442
26	slo25	-30.4439	37.72863	413.5412	-60.6168	-14.7313	-0.20141
27	slo25	-22.6351	34.86163	475.6181	-34.5631	-67.5675	-0.77687
28	slo25	-10.0137	19.80868	410.481	-73.4565	-23.8928	-0.32569
29	slo25	-36.9971	32.82484	480.3671	-30.4122	-46.3658	-0.95321
30	slo25	-34.7171	30.49734	260.0687	-116.335	-79.8113	-1.41765
31	slo25	-29.7976	27.88824	359.5295	9.136046	-60.8649	-2.77286
32	slo25	-13.3239	93.23726	325.5783	-159.412	8.349114	-1.82467
33	slo25	-2.58767	136.2325	220.5466	-267.737	-7.01366	-1.36722
34	slo25	-9.243	101.1767	223.4673	-198.58	-17.0812	-0.98757
35	slo25	-4.59005	116.1827	113.6033	-272.972	-75.4895	-0.46572
36	slo25	-32.0226	29.74208	340.0134	-131.341	-25.6535	-1.25022
37	slo25	2.830928	31.8175	586.5233	-133.92	-233.35	0.898568
38	slo25	-35.0779	30.06784	686.6074	-129.727	63.2936	-1.99492
39	slo25	-28.2172	24.5837	433.1865	-119.639	50.68672	-1.70806
40	slo25	-5.60415	84.13818	106.1984	-207.392	21.58856	-1.83106



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20	slo26	9.639613	142.5141	310.8148	-236.887	-15.0888	-1.8274
21	slo26	22.57302	40.69744	346.3591	-51.1535	19.1301	-0.07716
22	slo26	8.38488	29.67306	366.6724	-27.4056	8.541514	-0.43854
23	slo26	18.54967	37.80092	365.6195	-45.0932	74.00228	-1.12863
24	slo26	3.727449	123.906	278.2342	-197.902	40.39089	-0.45085
25	slo26	14.33299	130.1234	394.8996	-235.638	-40.7075	-1.07919
26	slo26	26.8106	38.83616	428.473	-62.8254	99.38365	0.009149
27	slo26	35.06089	35.50657	457.1707	-35.8727	47.07812	-0.57163
28	slo26	10.10425	19.71202	410.2523	-73.2663	14.40384	-0.40154
29	slo26	20.23514	32.20145	500.1753	-29.1874	67.56723	-0.732
30	slo26	23.95262	29.56554	261.9503	-114.404	35.84839	-1.24684
31	slo26	27.28748	26.64842	349.1442	11.77385	52.74363	-2.59551
32	slo26	3.465844	86.8066	297.8066	-146.111	40.50593	-2.10886
33	slo26	11.86146	142.5695	227.7042	-280.186	22.60537	-1.58159
34	slo26	5.209796	93.82452	217.7091	-184.161	12.52805	-1.21741
35	slo26	12.56472	121.5802	125.0902	-284.246	-42.3497	-0.60034
36	slo26	27.48031	30.77049	361.9964	-133.49	93.02783	-1.72937
37	slo26	61.71783	32.37739	555.8887	-135.121	-115.429	0.328669
38	slo26	19.98757	29.53802	693.4977	-128.612	176.4698	-2.86239
39	slo26	29.89364	23.35087	443.8615	-117.001	167.6421	-2.28131
40	slo26	11.99289	77.67634	86.53255	-194.067	55.2906	-1.94891
20	slo27	-6.66985	136.8736	284.456	-225.058	-46.0998	-1.33709
21	slo27	-29.7269	39.73234	356.4615	-49.1777	-86.3804	-0.22419
22	slo27	-11.0689	29.52891	367.7773	-27.1222	-28.2083	-0.24343
23	slo27	-33.5791	38.58647	354.262	-46.7108	-31.2576	-1.29096
24	slo27	-12.4979	128.9618	304.4125	-208.505	9.500809	0.025348
25	slo27	-2.14275	121.1555	373.0869	-217.27	-72.4705	-0.57205
26	slo27	-30.1199	37.10225	414.8065	-59.3826	-14.072	-0.02641
27	slo27	-22.3374	34.48125	475.7949	-33.8105	-66.9491	-0.60004
28	slo27	-9.90417	19.76706	410.508	-73.3735	-23.6811	-0.2423
29	slo27	-36.7106	33.10036	480.3036	-30.9531	-45.7666	-0.77757
30	slo27	-34.4113	31.00693	258.4656	-117.343	-79.1848	-1.25313
31	slo27	-29.4028	28.49785	360.2126	7.848428	-60.1054	-2.56787
32	slo27	-13.2646	96.32966	328.169	-165.902	8.493942	-1.52979
33	slo27	-2.71096	132.6433	220.3246	-260.687	-7.26537	-1.10174
34	slo27	-9.3694	104.8437	223.6333	-205.775	-17.3369	-0.7151
35	slo27	-4.93034	113.1612	116.0382	-266.622	-76.1852	-0.13839
36	slo27	-33.3769	29.25961	339.6325	-130.294	-28.3607	-0.99373
37	slo27	1.537336	31.50425	587.3483	-133.257	-235.968	1.12256
38	slo27	-36.2583	30.28957	686.5778	-130.193	60.82748	-1.76876
39	slo27	-29.5507	25.17142	432.3632	-120.894	48.00779	-1.48075
40	slo27	-5.96236	87.22319	104.0474	-213.873	20.87288	-1.527
20	slo28	10.05593	140.463	310.3798	-232.599	-14.2726	-1.58927
21	slo28	24.03935	40.36107	345.6656	-50.4599	22.07701	0.108032
22	slo28	8.91071	29.63093	366.6155	-27.3223	9.540745	-0.35071
23	slo28	20.00589	38.03876	366.291	-45.5843	76.93367	-0.94409
24	slo28	4.140764	125.5642	278.5031	-201.396	41.20223	-0.20936
25	slo28	14.38741	127.0631	392.2495	-229.238	-40.5672	-0.76683
26	slo28	27.13466	38.20978	429.7383	-61.5912	100.0429	0.184148
27	slo28	35.35861	35.12619	457.3475	-35.1201	47.6965	-0.3948
28	slo28	10.21373	19.6704	410.2792	-73.1833	14.61556	-0.31815
29	slo28	20.5216	32.47697	500.1118	-29.7283	68.16643	-0.55636
30	slo28	24.2584	30.07513	260.3471	-115.412	36.4749	-1.08231
31	slo28	27.68221	27.25803	349.8273	10.48623	53.50311	-2.39052
32	slo28	3.525159	89.899	300.3973	-152.6	40.65076	-1.81399
33	slo28	11.73817	138.9803	227.4822	-273.136	22.35366	-1.31612
34	slo28	5.083393	97.49157	217.875	-191.356	12.27237	-0.94494
35	slo28	12.22444	118.5587	127.525	-277.896	-43.0454	-0.273
36	slo28	26.12607	30.28802	361.6154	-132.443	90.32065	-1.47288
37	slo28	60.42424	32.06415	556.7136	-134.459	-118.047	0.552661
38	slo28	18.80717	29.75974	693.4681	-129.077	174.0036	-2.63623



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39	slo28	28.5601	23.93859	443.0383	-118.256	164.9632	-2.054
40	slo28	11.63468	80.76135	84.38157	-200.548	54.57492	-1.64484
20	slo29	-3.27861	120.0625	280.1667	-189.911	-39.4535	0.460426
21	slo29	-17.7668	36.9751	350.8438	-43.4911	-62.345	1.226751
22	slo29	-6.77192	29.20602	367.3193	-26.4833	-20.0438	0.448315
23	slo29	-21.6908	40.59987	359.7724	-50.8695	-7.33175	0.158903
24	slo29	-9.136	142.8068	307.4019	-237.669	16.10239	1.848006
25	slo29	-1.78974	96.24836	349.1855	-165.398	-71.4814	1.410088
26	slo29	-27.5378	32.01075	426.6387	-49.317	-8.83269	1.297333
27	slo29	-19.9785	31.39094	477.3972	-27.6765	-62.0192	0.741138
28	slo29	-9.01139	19.44906	410.7845	-72.7387	-21.9605	0.416163
29	slo29	-34.4476	35.40477	479.802	-35.4972	-41.0063	0.55609
30	slo29	-32.068	35.24546	243.7787	-125.742	-74.3446	0.027311
31	slo29	-26.3549	33.49663	365.2625	-2.72586	-54.2551	-1.24546
32	slo29	-12.8599	121.2252	351.8287	-217.934	9.513689	0.329419
33	slo29	-3.70563	103.9571	218.6789	-204.196	-9.3058	0.613612
34	slo29	-10.3911	133.9686	224.7208	-262.979	-19.4128	1.02646
35	slo29	-7.58791	88.58993	138.0203	-215.197	-81.6541	1.880461
36	slo29	-44.3689	25.41033	335.9945	-121.846	-50.2552	0.838985
37	slo29	-8.93134	28.96089	593.4406	-127.848	-257.15	2.781444
38	slo29	-45.7396	32.15853	686.8644	-134.135	40.97188	-0.08188
39	slo29	-40.2471	29.98001	426.6571	-131.184	26.56931	-0.03812
40	slo29	-8.79416	112.0734	84.12316	-265.843	15.22471	0.318902
20	slo30	13.44717	123.6519	306.0905	-197.452	-7.6263	0.208246
21	slo30	35.99948	37.60382	340.048	-44.7733	46.1124	1.558976
22	slo30	13.20771	29.30804	366.1575	-26.6834	17.70517	0.341027
23	slo30	31.89416	40.05216	371.8014	-49.743	100.8596	0.505779
24	slo30	7.502674	139.4092	281.4924	-230.56	47.80381	1.6133
25	slo30	14.74042	102.1559	368.3482	-177.366	-39.5781	1.215314
26	slo30	29.71673	33.11828	441.5706	-51.5256	105.2822	1.507889
27	slo30	37.71752	32.03587	458.9498	-28.9861	52.62638	0.946376
28	slo30	11.10651	19.3524	410.5558	-72.5485	16.33621	0.340319
29	slo30	22.78455	34.78138	499.6101	-34.2724	72.92666	0.777295
30	slo30	26.60169	34.31366	245.6603	-123.811	41.31505	0.198129
31	slo30	30.7301	32.25681	354.8772	-0.08806	59.35344	-1.06811
32	slo30	3.929888	114.7945	324.057	-204.632	41.67051	0.045223
33	slo30	10.74349	110.2942	225.8365	-216.645	20.31323	0.399236
34	slo30	4.061716	126.6165	218.9626	-248.56	10.19651	0.796624
35	slo30	9.566862	93.98742	149.5072	-226.471	-48.5143	1.745842
36	slo30	15.13405	26.43874	357.9774	-123.995	68.4261	0.359837
37	slo30	49.95556	29.52078	562.806	-129.049	-139.23	2.211545
38	slo30	9.32582	31.6287	693.7547	-133.02	154.148	-0.94935
39	slo30	17.86369	28.74718	437.3321	-128.546	143.5247	-0.61137
40	slo30	8.802882	105.6116	64.45731	-252.518	48.92676	0.201055
20	slo31	-2.86229	118.0114	279.7317	-185.622	-38.6373	0.698557
21	slo31	-16.3005	36.63872	350.1503	-42.7975	-59.3981	1.411942
22	slo31	-6.24609	29.16389	367.2624	-26.4	-19.0446	0.53614
23	slo31	-20.2346	40.83772	360.4439	-51.3605	-4.40036	0.343449
24	slo31	-8.72268	144.465	307.6707	-241.163	16.91374	2.089495
25	slo31	-1.73532	93.18804	346.5355	-158.998	-71.3411	1.722453
26	slo31	-27.2138	31.38437	427.904	-48.0828	-8.17341	1.472331
27	slo31	-19.6808	31.01056	477.574	-26.9238	-61.4009	0.917968
28	slo31	-8.90191	19.40743	410.8115	-72.6558	-21.7488	0.499551
29	slo31	-34.1612	35.68029	479.7384	-36.0381	-40.4071	0.731729
30	slo31	-31.7622	35.75505	242.1755	-126.75	-73.7181	0.191838
31	slo31	-25.9602	34.10624	365.9456	-4.01348	-53.4956	-1.04046
32	slo31	-12.8006	124.3176	354.4195	-224.423	9.658517	0.624294
33	slo31	-3.82892	100.3679	218.4568	-197.147	-9.5575	0.879087
34	slo31	-10.5175	137.6357	224.8867	-270.174	-19.6685	1.298931
35	slo31	-7.9282	85.56849	140.4552	-208.847	-82.3497	2.207799
36	slo31	-45.7231	24.92786	335.6135	-120.799	-52.9624	1.09547



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37	slo31	-10.2249	28.64764	594.2655	-127.185	-259.768	3.005437
38	slo31	-46.92	32.38025	686.8348	-134.601	38.50577	0.144282
39	slo31	-41.5807	30.56774	425.8338	-132.439	23.89039	0.189194
40	slo31	-9.15237	115.1584	81.97218	-272.324	14.50904	0.622966
20	slo32	13.86349	121.6008	305.6555	-193.163	-6.81006	0.446377
21	slo32	37.46581	37.26745	339.3545	-44.0796	49.0593	1.744167
22	slo32	13.73354	29.26591	366.1006	-26.6001	18.7044	0.428853
23	slo32	33.35038	40.29001	372.4729	-50.2341	103.791	0.690325
24	slo32	7.915989	141.0674	281.7613	-234.054	48.61515	1.854788
25	slo32	14.79484	99.09557	365.6981	-170.966	-39.4378	1.527679
26	slo32	30.04079	32.4919	442.8358	-50.2913	105.9415	1.682887
27	slo32	38.01523	31.6555	459.1266	-28.2334	53.24476	1.123206
28	slo32	11.216	19.31077	410.5828	-72.4656	16.54792	0.423707
29	slo32	23.07101	35.0569	499.5466	-34.8133	73.52586	0.952935
30	slo32	26.90746	34.82325	244.0571	-124.819	41.94156	0.362656
31	slo32	31.12483	32.86641	355.5603	-1.37567	60.11292	-0.86311
32	slo32	3.989202	117.8869	326.6478	-211.121	41.81534	0.340098
33	slo32	10.6202	106.705	225.6144	-209.596	20.06153	0.664711
34	slo32	3.935314	130.2835	219.1285	-255.755	9.940828	1.069095
35	slo32	9.226578	90.96598	151.942	-220.121	-49.2099	2.07318
36	slo32	13.77981	25.95627	357.5965	-122.948	65.71892	0.616322
37	slo32	48.66197	29.20754	563.6309	-128.386	-141.848	2.435538
38	slo32	8.145422	31.85043	693.7251	-133.486	151.6819	-0.72318
39	slo32	16.53015	29.33491	436.5088	-129.801	140.8458	-0.38406
40	slo32	8.44467	108.6966	62.30633	-258.999	48.21108	0.505119
20	sld1	-23.5371	-20.7669	182.5782	102.757	-77.1415	0.315356
21	sld1	-75.1533	-4.81855	339.6815	41.1452	-181.909	-0.72402
22	sld1	-28.6799	-2.62501	359.8684	36.15125	-61.4784	-0.04674
23	sld1	-81.1917	-4.14795	319.8189	39.78105	-126.507	-0.88655
24	sld1	-24.6856	-16.6363	249.5806	94.08144	-14.7649	-0.54558
25	sld1	-19.5902	-26.9126	195.0736	87.01813	-105.2	-0.83828
26	sld1	-84.8751	-10.7961	478.8016	35.31642	-122.743	-0.54906
27	sld1	-76.8002	-10.9111	514.6535	58.02609	-174.598	-0.75161
28	sld1	-28.273	-9.66355	419.327	-13.5178	-58.6347	-0.0785
29	sld1	-86.2844	-9.90917	479.3098	56.34293	-144.816	-0.53743
30	sld1	-82.8552	-11.0555	347.8613	-32.6309	-175.917	-0.53054
31	sld1	-81.4663	-6.3485	353.6316	81.10665	-159.541	-1.13759
32	sld1	-25.3473	-23.5781	206.1229	82.20446	-15.6092	-0.11829
33	sld1	-15.7197	-32.7514	207.5734	64.36901	-34.847	-0.30699
34	sld1	-23.0378	-32.0471	227.7761	62.93895	-45.3696	-0.34138
35	sld1	-17.693	-31.852	263.1826	33.59143	-102.009	-0.43862
36	sld1	-85.8397	-10.567	336.8455	-45.8336	-132.717	-1.01412
37	sld1	-54.9235	-11.3064	613.2867	-44.424	-348.522	1.297385
38	sld1	-90.2337	-11.8258	677.6515	-43.6719	-51.3915	-0.05499
39	sld1	-87.6234	-9.46238	436.9026	-47.946	-71.5963	0.701827
40	sld1	-26.4999	-32.3302	266.7689	33.74805	-17.5529	-0.24057
20	sld2	-22.5727	40.23193	213.8436	-24.0487	-75.7174	-0.1352
21	sld2	-75.5205	12.71124	349.9621	5.615209	-181.082	-0.53898
22	sld2	-28.5317	10.28243	363.4478	10.75167	-61.1966	-0.03685
23	sld2	-80.6148	13.44251	329.7441	4.165909	-125.705	-1.07133
24	sld2	-25.5793	44.38266	281.4158	-32.7769	-16.0316	-0.10412
25	sld2	-18.5552	28.78436	257.9173	-27.4699	-103.559	-0.55382
26	sld2	-83.4582	7.736422	448.5562	-1.31454	-120.1	-0.3234
27	sld2	-75.6796	6.929093	505.8338	21.92669	-172.582	-0.67212
28	sld2	-28.1259	2.218405	415.8787	-37.6816	-58.359	-0.06909
29	sld2	-86.9744	7.840409	472.4593	20.34027	-146.023	-0.62221
30	sld2	-84.5248	6.571539	309.8923	-68.1412	-178.693	-0.7927
31	sld2	-81.0468	8.533442	360.4087	49.80247	-160.409	-1.7064
32	sld2	-26.5659	28.96611	267.4262	-26.5378	-17.5378	-0.48598
33	sld2	-15.8105	29.53375	209.9991	-58.0244	-34.664	-0.45486
34	sld2	-22.8658	27.96483	228.2666	-54.8653	-45.0045	-0.31297





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35	sld2	-18.9854	22.82548	201.4677	-79.5429	-104.061	-0.16621
36	sld2	-87.1779	4.837541	329.6467	-78.4855	-135.492	-0.71321
37	sld2	-54.382	5.564599	614.443	-79.4054	-347.659	1.546524
38	sld2	-89.2223	5.496652	678.8752	-79.2779	-48.8289	-0.31571
39	sld2	-86.158	5.316167	430.8319	-79.1028	-67.5381	0.107511
40	sld2	-24.8326	20.08021	206.6325	-74.8031	-14.7413	-0.62609
20	sld3	-22.5751	-25.5326	181.3848	112.7207	-75.256	0.829591
21	sld3	-71.7609	-5.60021	338.0872	42.75728	-175.091	-0.3107
22	sld3	-27.4614	-2.71726	359.7384	36.33377	-59.1631	0.150212
23	sld3	-77.8201	-3.5792	321.3805	38.60633	-119.721	-0.47363
24	sld3	-23.7317	-12.7194	250.4036	85.83039	-12.8919	-0.02412
25	sld3	-19.4873	-33.9791	188.3653	101.7418	-104.915	-0.25808
26	sld3	-84.1405	-12.2408	482.1082	38.17147	-121.252	-0.17046
27	sld3	-76.1288	-11.788	515.1036	59.7661	-173.196	-0.36812
28	sld3	-28.0197	-9.75443	419.4039	-13.3364	-58.1464	0.108922
29	sld3	-85.6401	-9.25739	479.1663	55.05827	-143.462	-0.15611
30	sld3	-82.1856	-9.85596	343.7466	-35.0074	-174.535	-0.16549
31	sld3	-80.5961	-4.9314	355.0828	78.10953	-157.87	-0.7517
32	sld3	-25.2301	-16.5063	212.754	67.4175	-15.3149	0.426579
33	sld3	-16.0022	-40.9066	207.1015	80.42422	-35.4261	0.193825
34	sld3	-23.3278	-23.7612	228.0928	46.66647	-45.9587	0.167974
35	sld3	-18.4504	-38.8238	269.3516	48.18947	-103.566	0.154667
36	sld3	-88.9593	-11.6616	335.8331	-43.4344	-138.934	-0.48635
37	sld3	-57.8957	-12.0282	615.0325	-42.8897	-354.536	1.773023
38	sld3	-92.9279	-11.2976	677.7175	-44.7856	-57.0319	0.428297
39	sld3	-90.6632	-8.09883	435.2496	-50.8631	-77.6904	1.123772
40	sld3	-27.3059	-25.2717	261.1926	18.97878	-19.1609	0.303269
20	sld4	-21.6107	35.46623	212.6501	-14.085	-73.8319	0.379034
21	sld4	-72.1282	11.92958	348.3678	7.227292	-174.265	-0.12565
22	sld4	-27.3132	10.19017	363.3178	10.93419	-58.8813	0.160099
23	sld4	-77.2431	14.01126	331.3057	2.991189	-118.919	-0.65841
24	sld4	-24.6254	48.29956	282.2387	-41.028	-14.1586	0.417341
25	sld4	-18.4523	21.71785	251.209	-12.7463	-103.273	0.026379
26	sld4	-82.7236	6.291713	451.8628	1.540507	-118.609	0.055203
27	sld4	-75.0082	6.052184	506.2839	23.6667	-171.18	-0.28863
28	sld4	-27.8726	2.127527	415.9556	-37.5003	-57.8707	0.118328
29	sld4	-86.3301	8.492194	472.3158	19.05561	-144.668	-0.2409
30	sld4	-83.8552	7.771111	305.7775	-70.5178	-177.311	-0.42766
31	sld4	-80.1767	9.950544	361.8599	46.80536	-158.738	-1.3205
32	sld4	-26.4487	36.0379	274.0573	-41.3247	-17.2434	0.058885
33	sld4	-16.093	21.37851	209.5271	-41.9692	-35.2431	0.045956
34	sld4	-23.1559	36.25076	228.5833	-71.1378	-45.5935	0.196383
35	sld4	-19.7428	15.85364	207.6367	-64.9448	-105.618	0.427081
36	sld4	-90.2976	3.742965	328.6342	-76.0863	-141.709	-0.18544
37	sld4	-57.3542	4.84282	616.1888	-77.8711	-353.673	2.022163
38	sld4	-91.9165	6.024825	678.9412	-80.3916	-54.4693	0.16758
39	sld4	-89.1978	6.679715	429.179	-82.0199	-73.6323	0.529457
40	sld4	-25.6386	27.1387	201.0563	-89.5724	-16.3493	-0.08226
20	sld5	-22.3688	-26.5232	181.3575	114.7922	-74.8508	0.983647
21	sld5	-71.0382	-5.76257	337.7352	43.0918	-173.638	-0.2043
22	sld5	-27.2042	-2.74325	359.7086	36.38506	-58.6742	0.199738
23	sld5	-77.105	-3.48045	321.7035	38.40285	-118.281	-0.36864
24	sld5	-23.5256	-11.9827	250.3352	84.27625	-12.4879	0.132136
25	sld5	-19.4375	-35.5012	187.6363	104.9796	-104.806	0.038336
26	sld5	-83.9657	-12.5539	482.3526	38.78032	-120.893	-0.05795
27	sld5	-75.9647	-11.9786	515.1497	60.13832	-172.863	-0.25536
28	sld5	-27.9657	-9.78037	419.4028	-13.285	-58.0405	0.155519
29	sld5	-85.4804	-9.13594	479.1315	54.82491	-143.134	-0.04451
30	sld5	-81.9971	-9.6254	343.3621	-35.4599	-174.158	-0.06881
31	sld5	-80.3585	-4.63768	355.5486	77.49304	-157.41	-0.5623
32	sld5	-25.1809	-14.8995	213.3937	63.9926	-15.2028	0.709246

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33	sld5	-16.0657	-42.8242	206.9503	84.15319	-35.5534	0.43804
34	sld5	-23.3925	-21.7558	228.2417	42.74661	-46.0872	0.423284
35	sld5	-18.648	-40.3314	270.0159	51.41175	-103.961	0.480014
36	sld5	-89.6402	-11.921	335.7764	-42.896	-140.315	-0.29432
37	sld5	-58.5538	-12.1855	615.6017	-42.564	-355.869	1.925993
38	sld5	-93.5464	-11.2036	677.5684	-44.9789	-58.3125	0.579713
39	sld5	-91.3659	-7.81297	434.5922	-51.4678	-79.1145	1.339745
40	sld5	-27.5052	-23.6724	260.7323	15.56007	-19.5614	0.612756
20	sld6	-21.4043	34.47567	212.6228	-12.0135	-73.4267	0.53309
21	sld6	-71.4054	11.76722	348.0159	7.561816	-172.812	-0.01926
22	sld6	-27.056	10.16419	363.2881	10.98548	-58.3923	0.209626
23	sld6	-76.528	14.11001	331.6287	2.78771	-117.478	-0.55342
24	sld6	-24.4194	49.03627	282.1704	-42.5821	-13.7546	0.573596
25	sld6	-18.4024	20.19582	250.48	-9.50851	-103.165	0.322794
26	sld6	-82.5488	5.978536	452.1072	2.149354	-118.25	0.167713
27	sld6	-74.8441	5.861587	506.3301	24.03892	-170.847	-0.17587
28	sld6	-27.8186	2.101591	415.9545	-37.4488	-57.7648	0.164926
29	sld6	-86.1704	8.613638	472.281	18.82225	-144.341	-0.12929
30	sld6	-83.6667	8.001673	305.393	-70.9703	-176.935	-0.33097
31	sld6	-79.939	10.24427	362.3257	46.18887	-158.278	-1.13111
32	sld6	-26.3995	37.64467	274.697	-44.7496	-17.1313	0.341552
33	sld6	-16.1565	19.46093	209.3759	-38.2402	-35.3704	0.290171
34	sld6	-23.2205	38.25611	228.7322	-75.0577	-45.722	0.451693
35	sld6	-19.9404	14.34605	208.3011	-61.7226	-106.013	0.752428
36	sld6	-90.9785	3.483522	328.5776	-75.5478	-143.09	0.006586
37	sld6	-58.0123	4.685504	616.758	-77.5455	-355.006	2.175133
38	sld6	-92.535	6.118908	678.7921	-80.585	-55.7498	0.318996
39	sld6	-89.9005	6.96557	428.5215	-82.6246	-75.0563	0.745429
40	sld6	-25.8379	28.73803	200.5959	-92.9911	-16.7498	0.227228
20	sld7	-21.4067	-31.2889	180.164	124.7559	-72.9653	1.497882
21	sld7	-67.6458	-6.54423	336.1409	44.70389	-166.821	0.209024
22	sld7	-25.9856	-2.8355	359.5786	36.56758	-56.3589	0.396686
23	sld7	-73.7333	-2.91169	323.2651	37.22813	-111.495	0.04428
24	sld7	-22.5718	-8.06583	251.1582	76.02521	-10.615	0.653592
25	sld7	-19.3346	-42.5677	180.9281	119.7032	-104.521	0.618538
26	sld7	-83.2311	-13.9986	485.6592	41.63537	-119.402	0.320654
27	sld7	-75.2933	-12.8555	515.5999	61.87833	-171.461	0.12813
28	sld7	-27.7125	-9.87125	419.4796	-13.1036	-57.5522	0.342941
29	sld7	-84.8362	-8.48416	478.988	53.54026	-141.78	0.336803
30	sld7	-81.3275	-8.42583	339.2474	-37.8365	-172.777	0.296239
31	sld7	-79.4884	-3.22058	356.9998	74.49593	-155.739	-0.17641
32	sld7	-25.0636	-7.82774	220.0248	49.20565	-14.9085	1.254113
33	sld7	-16.3482	-50.9794	206.4784	100.2084	-36.1325	0.938854
34	sld7	-23.6826	-13.4699	228.5584	26.47414	-46.6763	0.932633
35	sld7	-19.4054	-47.3032	276.1849	66.00978	-105.518	1.073304
36	sld7	-92.7599	-13.0156	334.7639	-40.4968	-146.531	0.233439
37	sld7	-61.5261	-12.9073	617.3475	-41.0297	-361.883	2.401632
38	sld7	-96.2406	-10.6754	677.6344	-46.0927	-63.9528	1.063002
39	sld7	-94.4057	-6.44942	432.9392	-54.3849	-85.2086	1.76169
40	sld7	-28.3112	-16.6139	255.156	0.790806	-21.1694	1.15659
20	sld8	-20.4423	29.70997	211.4293	-2.04984	-71.5412	1.047325
21	sld8	-68.013	10.98556	346.4216	9.173899	-165.995	0.394066
22	sld8	-25.8375	10.07194	363.158	11.168	-56.077	0.406573
23	sld8	-73.1564	14.67876	333.1903	1.612989	-110.692	-0.14051
24	sld8	-23.4655	52.95317	282.9934	-50.8331	-11.8816	1.095053
25	sld8	-18.2995	13.12931	243.7717	5.215116	-102.879	0.902996
26	sld8	-81.8142	4.533826	455.4138	5.004405	-116.759	0.546316
27	sld8	-74.1727	4.984677	506.7802	25.77893	-169.445	0.207619
28	sld8	-27.5654	2.010713	416.0314	-37.2674	-57.2765	0.352348
29	sld8	-85.5262	9.265423	472.1375	17.53759	-142.987	0.252019
30	sld8	-82.9971	9.201244	301.2783	-73.3469	-175.553	0.034075

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31	sld8	-79.0689	11.66137	363.7769	43.19176	-156.607	-0.74522
32	sld8	-26.2822	44.71646	281.3281	-59.5366	-16.837	0.88642
33	sld8	-16.439	11.3057	208.904	-22.185	-35.9495	0.790985
34	sld8	-23.5106	46.54205	229.0489	-91.3301	-46.3111	0.961042
35	sld8	-20.6978	7.37421	214.4701	-47.1245	-107.571	1.345718
36	sld8	-94.0982	2.388946	327.5651	-73.1487	-149.306	0.534349
37	sld8	-60.9846	3.963725	618.5038	-76.0111	-361.02	2.650771
38	sld8	-95.2292	6.647081	678.8581	-81.6987	-61.3902	0.802286
39	sld8	-92.9403	8.329119	426.8686	-85.5417	-81.1504	1.167375
40	sld8	-26.6439	35.79653	195.0196	-107.76	-18.3578	0.771062
20	sld9	23.40164	-10.6937	255.3301	81.59455	12.17748	-0.39236
21	sld9	75.73496	-3.05411	309.3843	37.54702	122.463	0.208326
22	sld9	27.39038	-2.33868	356.608	35.58954	44.45936	-0.34783
23	sld9	69.1877	-5.68504	353.5768	42.9423	177.1179	0.086916
24	sld9	22.00872	-26.1713	176.869	114.0315	74.20107	-1.20425
25	sld9	26.7996	-10.3339	248.8511	53.43114	-15.6674	-1.38489
26	sld9	75.80244	-7.68789	520.706	29.11832	197.5059	0.041838
27	sld9	85.11627	-9.10115	462.8832	54.35087	147.1401	-0.17564
28	sld9	28.18535	-9.93483	418.6839	-12.984	48.84008	-0.29135
29	sld9	74.33052	-11.6586	534.8988	59.78023	174.9225	0.083361
30	sld9	81.79385	-13.6705	353.1441	-27.2125	148.6675	-0.05115
31	sld9	78.73561	-9.82791	324.4863	88.50931	159.2868	-0.63987
32	sld9	21.771	-41.6249	128.1851	119.5343	74.63479	-0.91585
33	sld9	24.82991	-14.9672	227.6604	29.43236	48.27503	-0.90861
34	sld9	17.52216	-52.68	211.6162	103.4035	37.72506	-0.98638
35	sld9	30.44965	-16.7046	295.4191	1.953122	-9.00591	-0.81642
36	sld9	81.14774	-7.6809	398.5379	-51.864	200.3466	-2.35879
37	sld9	110.3351	-9.73512	527.3143	-47.795	-17.593	-0.30197
38	sld9	64.3005	-13.3127	696.9884	-40.5411	266.223	-2.48942
39	sld9	75.45719	-12.9222	466.8607	-40.5417	256.6242	-0.90693
40	sld9	22.88395	-50.4646	211.5792	71.14344	77.02762	-0.57129
20	sid10	24.36607	50.3052	286.5954	-45.2112	13.60161	-0.84291
21	sid10	75.36772	14.47567	319.665	2.017033	123.2896	0.393368
22	sid10	27.53856	10.56876	360.1874	10.18996	44.74124	-0.33794
23	sid10	69.76467	11.90541	363.502	7.327154	177.9204	-0.09787
24	sid10	21.11499	34.84768	208.7042	-12.8268	72.93443	-0.76279
25	sid10	27.83462	45.36311	311.6948	-61.0569	-14.026	-1.10044
26	sid10	77.21937	10.84458	490.4606	-7.51265	200.1492	0.2675
27	sid10	86.23691	8.739023	454.0636	18.25146	149.1562	-0.09615
28	sid10	28.33244	1.947128	415.2356	-37.1478	49.11577	-0.28194
29	sid10	73.64052	6.090957	528.0483	23.77757	173.7156	-0.00142
30	sid10	80.12423	3.956562	315.175	-62.7228	145.8914	-0.31332
31	sid10	79.1551	5.054039	331.2634	57.20514	158.419	-1.20867
32	sid10	20.55239	10.91925	189.4884	10.7921	72.70624	-1.28354
33	sid10	24.7391	47.31795	230.086	-92.9611	48.45803	-1.05648
34	sid10	17.69414	7.331947	212.1067	-14.4008	38.09022	-0.95797
35	sid10	29.15729	37.97286	233.7042	-111.181	-11.0582	-0.54401
36	sid10	79.8095	7.723645	391.3391	-84.5159	197.5718	-2.05788
37	sid10	110.8766	7.13588	528.4706	-82.7765	-16.7301	-0.05283
38	sid10	65.31195	4.00975	698.2121	-76.1472	268.7857	-2.75014
39	sid10	76.92257	1.856379	460.7901	-71.6985	260.6823	-1.50125
40	sid10	24.55127	1.945847	151.4428	-37.4077	79.83915	-0.95682
20	sid11	24.36366	-15.4594	254.1366	91.55825	14.06296	0.121879
21	sid11	79.12731	-3.83577	307.79	39.1591	129.2804	0.621647
22	sid11	28.60892	-2.43094	356.478	35.77206	46.77467	-0.15088
23	sid11	72.55934	-5.11629	355.1383	41.76758	183.9037	0.499834
24	sid11	22.9626	-22.2544	177.692	105.7805	76.07406	-0.68279
25	sid11	26.9025	-17.4004	242.1428	68.15477	-15.382	-0.80469
26	sid11	76.53703	-9.1326	524.0126	31.97337	198.9968	0.42044
27	sid11	85.78766	-9.97806	463.3334	56.09087	148.5422	0.207853
28	sid11	28.43861	-10.0257	418.7608	-12.8026	49.32837	-0.10393

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29	sid11	74.9748	-11.0068	534.7553	58.49557	176.2769	0.464673
30	sid11	82.46343	-12.4709	349.0294	-29.589	150.0492	0.31389
31	sid11	79.60575	-8.4108	325.9375	85.51219	160.9574	-0.25398
32	sid11	21.88826	-34.5532	134.8162	104.7474	74.92912	-0.37098
33	sid11	24.54745	-23.1224	227.1885	45.48757	47.69591	-0.40779
34	sid11	17.23209	-44.3941	211.9329	87.13099	37.13598	-0.47703
35	sid11	29.69225	-23.6764	301.5881	16.55116	-10.5634	-0.22313
36	sid11	78.02805	-8.77547	397.5254	-49.4648	194.1303	-1.83103
37	sid11	107.3629	-10.4569	529.0602	-46.2607	-23.6071	0.173671
38	sid11	61.60634	-12.7845	697.0544	-41.6548	260.5827	-2.00613
39	sid11	72.4174	-11.5586	465.2078	-43.4587	250.5301	-0.48499
40	sid11	22.07794	-43.4061	206.003	56.37418	75.41963	-0.02746
20	sid12	25.32809	45.5395	285.4019	-35.2475	15.4871	-0.32868
21	sid12	78.76006	13.69402	318.0707	3.629116	130.107	0.80669
22	sid12	28.7571	10.4765	360.0574	10.37248	47.05655	-0.14099
23	sid12	73.13631	12.47417	365.0636	6.152433	184.7063	0.315049
24	sid12	22.06887	38.76458	209.5271	-21.0779	74.80743	-0.24133
25	sid12	27.93753	38.2966	304.9865	-46.3333	-13.7406	-0.52023
26	sid12	77.95395	9.39987	493.7672	-4.6576	201.6401	0.646102
27	sid12	86.9083	7.862114	454.5137	19.99147	150.5583	0.287341
28	sid12	28.5857	1.85625	415.3125	-36.9664	49.60406	-0.09452
29	sid12	74.2848	6.742741	527.9048	22.49291	175.07	0.379889
30	sid12	80.7938	5.156133	311.0603	-65.0994	147.2731	0.051726
31	sid12	80.02524	6.47114	332.7146	54.20802	160.0896	-0.82278
32	sid12	20.66966	17.99104	196.1195	-3.99486	73.00058	-0.73868
33	sid12	24.45664	39.16272	229.6141	-76.9058	47.87891	-0.55566
34	sid12	17.40407	15.61788	212.4234	-30.6733	37.50114	-0.44862
35	sid12	28.3999	31.00102	239.8732	-96.5832	-12.6157	0.049281
36	sid12	76.68981	6.62907	390.3266	-82.1167	191.3554	-1.53012
37	sid12	107.9044	6.414101	530.2165	-81.2422	-22.7442	0.422811
38	sid12	62.61778	4.537922	698.2781	-77.2609	263.1453	-2.26685
39	sid12	73.88279	3.219928	459.1372	-74.6155	254.5882	-1.0793
40	sid12	23.74526	9.004343	145.8666	-52.177	78.23116	-0.41299
20	sid13	24.57001	-16.4499	254.1093	93.62971	14.4682	0.275935
21	sid13	79.8501	-3.99813	307.438	39.49363	130.7333	0.728046
22	sid13	28.86608	-2.45692	356.4482	35.82335	47.26363	-0.10135
23	sid13	73.27447	-5.01754	355.4614	41.5641	185.3446	0.604825
24	sid13	23.16866	-21.5177	177.6236	104.2264	76.47804	-0.52654
25	sid13	26.95232	-18.9224	241.4138	71.39256	-15.2735	-0.50828
26	sid13	76.71189	-9.44578	524.257	32.58222	199.3562	0.53295
27	sid13	85.95178	-10.1687	463.3795	56.4631	148.8755	0.320616
28	sid13	28.49261	-10.0516	418.7597	-12.7511	49.43423	-0.05733
29	sid13	75.13445	-10.8854	534.7205	58.26222	176.6041	0.576276
30	sid13	82.65198	-12.2404	348.6449	-30.0415	150.4258	0.410576
31	sid13	79.84338	-8.11708	326.4033	84.89571	161.4182	-0.06458
32	sid13	21.93746	-32.9464	135.4559	101.3225	75.04123	-0.08832
33	sid13	24.48391	-25.04	227.0373	49.21654	47.56864	-0.16358
34	sid13	17.16742	-42.3887	212.0818	83.21113	37.0075	-0.22172
35	sid13	29.49467	-25.184	302.2524	19.77344	-10.9582	0.102214
36	sid13	77.34716	-9.03492	397.4688	-48.9264	192.7492	-1.639
37	sid13	106.7048	-10.6142	529.6293	-45.935	-24.9403	0.326641
38	sid13	60.98781	-12.6905	696.9053	-41.8482	259.3021	-1.85472
39	sid13	71.71471	-11.2728	464.5503	-44.0634	249.106	-0.26902
40	sid13	21.87866	-41.8067	205.5426	52.95547	75.01913	0.282028
20	sid14	25.53444	44.54894	285.3746	-33.176	15.89233	-0.17462
21	sid14	79.48286	13.53166	317.7187	3.963639	131.5599	0.913088
22	sid14	29.01426	10.45052	360.0276	10.42377	47.54551	-0.09146
23	sid14	73.85143	12.57292	365.3866	5.948954	186.1472	0.420039
24	sid14	22.27493	39.50129	209.4588	-22.632	75.2114	-0.08508
25	sid14	27.98734	36.77457	304.2575	-43.0955	-13.6322	-0.22382
26	sid14	78.12882	9.086693	494.0116	-4.04875	201.9994	0.758612

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27	sid14	87.07243	7.671517	454.5598	20.36369	150.8917	0.400105
28	sid14	28.6397	1.830313	415.3114	-36.915	49.70992	-0.04792
29	sid14	74.44444	6.864186	527.87	22.25956	175.3972	0.491492
30	sid14	80.98235	5.386696	310.6758	-65.5519	147.6497	0.148411
31	sid14	80.26287	6.764861	333.1804	53.59153	160.5504	-0.63338
32	sid14	20.71885	19.59781	196.7592	-7.41975	73.11269	-0.45601
33	sid14	24.39309	37.24514	229.4629	-73.1769	47.75164	-0.31145
34	sid14	17.3394	17.62323	212.5723	-34.5932	37.37266	-0.19331
35	sid14	28.20231	29.49343	240.5375	-93.3609	-13.0105	0.374628
36	sid14	76.00892	6.369626	390.2699	-81.5783	189.9743	-1.33809
37	sid14	107.2462	6.256785	530.7856	-80.9165	-24.0774	0.575781
38	sid14	61.99926	4.632006	698.129	-77.4542	261.8647	-2.11544
39	sid14	73.18009	3.505782	458.4797	-75.2202	253.1641	-0.86333
40	sid14	23.54598	10.60367	145.4062	-55.5957	77.83066	-0.1035
20	sid15	25.53203	-21.2156	252.9158	103.5934	16.35369	0.790169
21	sid15	83.24244	-4.77979	305.8437	41.10571	137.5507	1.141367
22	sid15	30.08463	-2.54917	356.3182	36.00587	49.57894	0.095596
23	sid15	76.64611	-4.44879	357.0229	40.38938	192.1304	1.017743
24	sid15	24.12254	-17.6008	178.4466	95.97531	78.35103	-0.00508
25	sid15	27.05522	-25.9889	234.7055	86.11619	-14.9882	0.071925
26	sid15	77.44648	-10.8905	527.5636	35.43727	200.847	0.911553
27	sid15	86.62317	-11.0456	463.8296	58.20311	150.2776	0.704105
28	sid15	28.74587	-10.1425	418.8365	-12.5697	49.92252	0.130095
29	sid15	75.77872	-10.2336	534.577	56.97756	177.9585	0.957588
30	sid15	83.32155	-11.0408	344.5302	-32.4181	151.8074	0.77562
31	sid15	80.71352	-6.69998	327.8545	81.89859	163.0889	0.321312
32	sid15	22.05472	-25.8746	142.087	86.53551	75.33557	0.456553
33	sid15	24.20145	-33.1952	226.5653	65.27175	46.98952	0.337235
34	sid15	16.87735	-34.1028	212.3985	66.93866	36.41841	0.287626
35	sid15	28.73727	-32.1559	308.4214	34.37147	-12.5157	0.695504
36	sid15	74.22747	-10.1295	396.4563	-46.5272	186.5328	-1.11123
37	sid15	103.7325	-11.336	531.3752	-44.4007	-30.9543	0.802279
38	sid15	58.29364	-12.1623	696.9713	-42.9619	253.6617	-1.37143
39	sid15	68.67492	-9.90921	462.8974	-46.9805	243.0119	0.15293
40	sid15	21.07265	-34.7483	199.9663	38.1862	73.41114	0.825863
20	sid16	26.49646	39.78324	284.1811	-23.2123	17.77782	0.339612
21	sid16	82.8752	12.75	316.1244	5.575722	138.3772	1.32641
22	sid16	30.23281	10.35826	359.8976	10.60629	49.86081	0.105484
23	sid16	77.22307	13.14167	366.9482	4.774233	192.933	0.832958
24	sid16	23.22881	43.41819	210.2818	-30.883	77.08439	0.436379
25	sid16	28.09024	29.70805	297.5492	-28.3719	-13.3468	0.356383
26	sid16	78.8634	7.641984	497.3182	-1.1937	203.4903	1.137215
27	sid16	87.74381	6.794608	455.0099	22.1037	152.2938	0.783593
28	sid16	28.89296	1.739435	415.3883	-36.7336	50.19821	0.139501
29	sid16	75.08872	7.51597	527.7265	20.9749	176.7516	0.872804
30	sid16	81.65193	6.586267	306.5611	-67.9285	149.0313	0.513456
31	sid16	81.13301	8.181963	334.6316	50.59442	162.2211	-0.24749
32	sid16	20.83611	26.6696	203.3903	-22.2067	73.40702	0.088859
33	sid16	24.11063	29.0899	228.991	-57.1217	47.17252	0.189367
34	sid16	17.04933	25.90917	212.889	-50.8656	36.78357	0.316035
35	sid16	27.44492	22.52159	246.7065	-78.7628	-14.568	0.967918
36	sid16	72.88923	5.275051	389.2574	-79.1791	183.7579	-0.81032
37	sid16	104.274	5.535006	532.5315	-79.3822	-30.0914	1.051419
38	sid16	59.30509	5.160179	698.195	-78.5679	256.2243	-1.63215
39	sid16	70.14031	4.869331	456.8267	-78.1373	247.07	-0.44139
40	sid16	22.73997	17.66217	139.83	-70.3649	76.22267	0.440334
20	sid17	-8.94715	-84.8614	172.5303	235.8781	-48.9393	0.227268
21	sid17	-24.4314	-24.0709	318.2621	80.13803	-81.402	-0.91389
22	sid17	-10.1333	-17.5172	354.6471	65.45637	-26.4488	-0.30716
23	sid17	-31.7353	-25.6381	318.8925	83.32663	-26.2122	-0.63072
24	sid17	-8.00677	-94.1034	186.2945	255.2598	16.4627	-1.66232



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25	sid17	-4.62788	-80.8516	145.8014	197.941	-75.9735	-1.73155
26	sid17	-30.8298	-30.2592	526.1395	73.76468	-14.8315	-0.87533
27	sid17	-21.9277	-30.4417	506.4721	97.565	-65.3704	-0.91647
28	sid17	-8.8721	-23.5556	423.0617	14.73009	-21.7019	-0.30072
29	sid17	-29.7344	-31.7191	506.8632	100.5166	-32.491	-0.49358
30	sid17	-23.761	-33.4346	397.2333	12.47683	-60.07	-0.32117
31	sid17	-26.5125	-25.9831	334.502	122.451	-48.142	-0.54864
32	sid17	-7.51276	-96.409	102.1326	233.0131	18.025	-0.3145
33	sid17	-1.21295	-93.2039	212.1065	183.1269	-5.5394	-0.66857
34	sid17	-8.82818	-115.348	221.3414	226.4571	-16.2764	-0.92688
35	sid17	1.214028	-85.1747	341.6606	143.7141	-65.9295	-1.25932
36	sid17	-23.5233	-26.7257	367.6436	-11.6213	-8.31435	-2.19961
37	sid17	4.482287	-29.9049	580.6208	-5.93114	-229.259	0.11205
38	sid17	-35.343	-32.9542	682.8857	-0.19387	60.94196	-0.94457
39	sid17	-30.0183	-28.9285	455.5901	-6.83427	43.02487	0.56313
40	sid17	-10.5723	-105.027	322.0044	184.3445	13.44321	-0.24235
20	sid18	5.134474	-81.8394	194.3558	229.5294	-22.1436	0.014955
21	sid18	20.83509	-23.5416	309.173	79.05858	9.90956	-0.63418
22	sid18	6.687766	-17.4313	353.669	65.28786	5.33258	-0.39749
23	sid18	13.37856	-26.0992	329.0199	84.275	64.87536	-0.33868
24	sid18	6.001522	-96.9639	164.4811	261.2448	43.1525	-1.85992
25	sid18	9.289057	-75.878	161.9347	187.8649	-49.1138	-1.89553
26	sid18	17.3735	-29.3267	538.7108	71.90525	81.24319	-0.69806
27	sid18	26.64723	-29.8987	490.941	96.46243	31.15107	-0.74368
28	sid18	8.065401	-23.637	422.8688	14.89024	10.54057	-0.36458
29	sid18	18.45004	-32.2439	523.5399	101.5477	63.43053	-0.30734
30	sid18	25.63375	-34.2191	398.8181	14.10235	37.30528	-0.17736
31	sid18	21.5481	-27.0269	325.7584	124.6718	47.50636	-0.39933
32	sid18	6.622743	-101.823	78.75131	244.2121	45.09821	-0.55377
33	sid18	10.95194	-87.8686	218.1325	172.6459	19.39722	-0.84905
34	sid18	3.339798	-121.537	216.4934	238.5964	8.652019	-1.12038
35	sid18	15.65684	-80.6305	351.3315	134.2226	-38.0287	-1.37266
36	sid18	26.57287	-25.8599	386.1513	-13.4304	91.60487	-2.60301
37	sid18	54.05986	-29.4335	554.8291	-6.94246	-129.98	-0.36776
38	sid18	11.01724	-33.4003	688.6868	0.745358	156.2263	-1.6749
39	sid18	18.90591	-29.9664	464.5776	-4.61296	141.491	0.080502
40	sid18	4.242896	-110.468	305.4475	195.5631	41.81735	-0.34157
20	sid19	-8.59664	-86.5883	172.164	239.4887	-48.2521	0.427756
21	sid19	-23.1968	-24.3541	317.6782	80.72202	-78.9209	-0.75797
22	sid19	-9.6906	-17.5527	354.5992	65.52652	-25.6075	-0.23322
23	sid19	-30.5092	-25.4378	319.4579	82.91317	-23.7442	-0.47535
24	sid19	-7.65879	-92.7073	186.5209	252.3182	17.14579	-1.459
25	sid19	-4.58206	-83.4282	143.5703	203.3295	-75.8554	-1.46857
26	sid19	-30.5569	-30.7865	527.2048	74.80385	-14.2765	-0.728
27	sid19	-21.6771	-30.762	506.621	98.19867	-64.8498	-0.7676
28	sid19	-8.77992	-23.5907	423.0844	14.79994	-21.5236	-0.23052
29	sid19	-29.4932	-31.4871	506.8097	100.0611	-31.9865	-0.3457
30	sid19	-23.5035	-33.0056	395.8835	11.62811	-59.5425	-0.18265
31	sid19	-26.1801	-25.4698	335.0771	121.3669	-47.5026	-0.37606
32	sid19	-7.46282	-93.8054	104.3139	227.5496	18.14693	-0.06624
33	sid19	-1.31675	-96.2257	211.9195	189.0621	-5.75131	-0.44506
34	sid19	-8.9346	-112.26	221.4811	220.3994	-16.4917	-0.69748
35	sid19	0.927534	-87.7186	343.7106	149.0602	-66.5151	-0.98373
36	sid19	-24.6635	-27.1319	367.3228	-10.74	-10.5936	-1.98367
37	sid19	3.393177	-30.1686	581.3153	-5.37314	-231.463	0.300632
38	sid19	-36.3368	-32.7675	682.8608	-0.58599	58.86568	-0.75415
39	sid19	-31.141	-28.4336	454.897	-7.8908	40.76941	0.754505
40	sid19	-10.8738	-102.43	320.1934	178.8881	12.84066	0.013649
20	sid20	5.484985	-83.5663	193.9896	233.1399	-21.4564	0.215442
21	sid20	22.06963	-23.8248	308.5891	79.64256	12.39064	-0.47827
22	sid20	7.130477	-17.4668	353.621	65.358	6.173861	-0.32354





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23	sid20	14.60459	-25.8989	329.5852	83.86154	67.34338	-0.18331
24	sid20	6.349503	-95.5678	164.7074	258.3033	43.83559	-1.6566
25	sid20	9.334872	-78.4545	159.7035	193.2534	-48.9956	-1.63255
26	sid20	17.64634	-29.8541	539.7761	72.94442	81.79826	-0.55073
27	sid20	26.89788	-30.219	491.0899	97.0961	31.6717	-0.5948
28	sid20	8.157579	-23.6721	422.8915	14.96009	10.71881	-0.29437
29	sid20	18.69121	-32.012	523.4865	101.0923	63.93502	-0.15947
30	sid20	25.89119	-33.7901	397.4684	13.25363	37.83276	-0.03884
31	sid20	21.88043	-26.5136	326.3335	123.5877	48.14579	-0.22674
32	sid20	6.672681	-99.2195	80.93255	238.7485	45.22014	-0.30551
33	sid20	10.84813	-90.8905	217.9456	178.5811	19.1853	-0.62554
34	sid20	3.233376	-118.45	216.6331	232.5387	8.43675	-0.89099
35	sid20	15.37034	-83.1743	353.3815	139.5687	-38.6144	-1.09707
36	sid20	25.4327	-26.2661	385.8305	-12.5491	89.32563	-2.38707
37	sid20	52.97075	-29.6972	555.5236	-6.38446	-132.184	-0.17917
38	sid20	10.02343	-33.2136	688.6619	0.353235	154.15	-1.48448
39	sid20	17.78317	-29.4716	463.8845	-5.66949	139.2356	0.271877
40	sid20	3.941308	-107.87	303.6365	190.1067	41.2148	-0.08557
20	sid21	-5.74042	-100.747	168.552	269.0905	-42.6544	1.941384
21	sid21	-13.1236	-26.6764	312.9478	85.51164	-58.6774	0.463851
22	sid21	-6.0715	-17.8247	354.2137	66.06479	-18.7311	0.349334
23	sid21	-20.4965	-23.7422	324.0978	79.41089	-3.59282	0.745672
24	sid21	-4.82718	-81.047	189.0378	227.7563	22.70601	0.075872
25	sid21	-4.28487	-104.407	123.4405	247.0198	-75.0223	0.202458
26	sid21	-28.3812	-35.0749	537.1616	83.28151	-9.86188	0.386676
27	sid21	-19.6898	-33.3647	507.9725	103.365	-60.6967	0.361825
28	sid21	-8.0279	-23.8586	423.3179	15.33471	-20.0742	0.324017
29	sid21	-27.5868	-29.5465	506.3848	96.23436	-27.9764	0.777462
30	sid21	-21.529	-29.4361	383.5176	4.554936	-55.4644	0.895643
31	sid21	-23.612	-21.2594	339.3393	112.4606	-42.5732	0.737667
32	sid21	-7.12187	-72.8363	124.2363	183.7233	19.00612	1.501724
33	sid21	-2.15449	-120.388	210.5334	236.6443	-7.4698	1.000815
34	sid21	-9.79508	-87.7277	222.397	172.2155	-18.24	0.770949
35	sid21	-1.31063	-108.414	362.2239	192.3742	-71.1212	0.718316
36	sid21	-33.9223	-30.3743	364.2686	-3.62399	-29.0356	-0.4404
37	sid21	-5.42514	-32.3108	586.4403	-0.81677	-249.305	1.697511
38	sid21	-44.3236	-31.1936	683.1057	-3.90624	42.14069	0.6664
39	sid21	-40.1509	-24.3833	450.0803	-16.5579	22.71118	1.969615
40	sid21	-13.259	-81.4991	303.4169	135.1136	8.083224	1.570434
20	sid22	8.341211	-97.7251	190.3775	262.7417	-15.8587	1.72907
21	sid22	32.1429	-26.1471	303.8587	84.43219	32.63411	0.743554
22	sid22	10.74958	-17.7388	353.2355	65.89627	13.05026	0.259007
23	sid22	24.61736	-24.2033	334.2251	80.35927	87.49473	1.037711
24	sid22	9.181113	-83.9075	167.2243	233.7413	49.3958	-0.12173
25	sid22	9.632061	-99.433	139.5737	236.9437	-48.1626	0.038474
26	sid22	19.82212	-34.1424	549.7329	81.42208	86.21283	0.563945
27	sid22	28.88519	-32.8218	492.4414	102.2625	35.82481	0.534617
28	sid22	8.909596	-23.94	423.125	15.49486	12.16819	0.260163
29	sid22	20.59762	-30.0713	523.0615	97.26555	67.94514	0.963697
30	sid22	27.86567	-30.2206	385.1024	6.180461	41.91086	1.039457
31	sid22	24.44856	-22.3032	330.5957	114.6814	53.0752	0.886984
32	sid22	7.013628	-78.2504	100.8549	194.9222	46.07933	1.262456
33	sid22	10.0104	-115.053	216.5594	226.1633	17.46681	0.82033
34	sid22	2.372894	-93.9176	217.549	184.3549	6.688408	0.577447
35	sid22	13.13218	-103.87	371.8948	182.8827	-43.2204	0.604976
36	sid22	16.17391	-29.5085	382.7763	-5.43312	70.88367	-0.8438
37	sid22	44.15243	-31.8394	560.6486	-1.82809	-150.027	1.217706
38	sid22	2.036691	-31.6397	688.9067	-2.96701	137.4251	-0.06393
39	sid22	8.773291	-25.4212	459.0677	-14.3366	121.1773	1.486987
40	sid22	1.556188	-86.9394	286.86	146.3322	36.45737	1.471215
20	sid23	-5.38991	-102.474	168.1857	272.701	-41.9672	2.141871

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21	sid23	-11.889	-26.9596	312.3639	86.09563	-56.1964	0.619767
22	sid23	-5.62879	-17.8602	354.1657	66.13493	-17.8898	0.423276
23	sid23	-19.2704	-23.542	324.6632	78.99743	-1.1248	0.901045
24	sid23	-4.4792	-79.651	189.2641	224.8147	23.3891	0.279185
25	sid23	-4.23906	-106.983	121.2093	252.4082	-74.9042	0.465443
26	sid23	-28.1083	-35.6022	538.2269	84.32068	-9.30682	0.534009
27	sid23	-19.4391	-33.685	508.1213	103.9987	-60.1761	0.5107
28	sid23	-7.93572	-23.8936	423.3407	15.40456	-19.896	0.394223
29	sid23	-27.3457	-29.3145	506.3313	95.77895	-27.4719	0.925336
30	sid23	-21.2716	-29.007	382.1678	3.706219	-54.9369	1.034162
31	sid23	-23.2797	-20.7461	339.9144	111.3765	-41.9338	0.910253
32	sid23	-7.07193	-70.2328	126.4175	178.2597	19.12806	1.749984
33	sid23	-2.25829	-123.41	210.3464	242.5795	-7.68172	1.224324
34	sid23	-9.90151	-84.6403	222.5367	166.1578	-18.4553	1.000347
35	sid23	-1.59712	-110.958	364.2739	197.7203	-71.7069	0.993907
36	sid23	-35.0625	-30.7805	363.9479	-2.7427	-31.3148	-0.22446
37	sid23	-6.51425	-32.5746	587.1348	-0.25877	-251.51	1.886094
38	sid23	-45.3174	-31.0069	683.0807	-4.29836	40.0644	0.856812
39	sid23	-41.2736	-23.8885	449.3871	-17.6144	20.45572	2.160991
40	sid23	-13.5606	-78.9017	301.606	129.6572	7.480678	1.82643
20	sid24	8.691723	-99.4519	190.0113	266.3523	-15.1715	1.929557
21	sid24	33.37744	-26.4303	303.2748	85.01617	35.11518	0.89947
22	sid24	11.19229	-17.7743	353.1876	65.96642	13.89154	0.332949
23	sid24	25.84339	-24.0031	334.7905	79.94581	89.96275	1.193084
24	sid24	9.529094	-82.5115	167.4507	230.7998	50.07889	0.081583
25	sid24	9.677876	-102.01	137.3425	242.3321	-48.0444	0.301459
26	sid24	20.09496	-34.6698	550.7982	82.46125	86.76789	0.711279
27	sid24	29.13584	-33.142	492.5903	102.8961	36.34544	0.683493
28	sid24	9.001774	-23.975	423.1478	15.56471	12.34644	0.330369
29	sid24	20.83879	-29.8394	523.008	96.81014	68.44962	1.111572
30	sid24	28.12311	-29.7915	383.7526	5.331743	42.43833	1.177976
31	sid24	24.78089	-21.79	331.1709	113.5973	53.71462	1.05957
32	sid24	7.063565	-75.6468	103.0362	189.4587	46.20126	1.510716
33	sid24	9.9066	-118.075	216.3725	232.0985	17.2549	1.043838
34	sid24	2.266472	-90.8302	217.6887	178.2972	6.473139	0.806844
35	sid24	12.84568	-106.414	373.9448	188.2288	-43.8061	0.880567
36	sid24	15.03373	-29.9147	382.4556	-4.55184	68.60442	-0.62786
37	sid24	43.06332	-32.1032	561.3431	-1.27009	-152.231	1.406288
38	sid24	1.042883	-31.453	688.8818	-3.35914	135.3488	0.126482
39	sid24	7.650548	-24.9264	458.3746	-15.3931	118.9219	1.678362
40	sid24	1.2546	-84.342	285.049	140.8758	35.85482	1.727212
20	sid25	-5.73239	118.4682	276.7481	-186.808	-44.1922	-1.27459
21	sid25	-25.6555	34.36173	352.5311	-38.2953	-78.6467	-0.29708
22	sid25	-9.63938	25.50757	366.5784	-19.2089	-25.5092	-0.2742
23	sid25	-29.8121	32.9968	351.9765	-35.3905	-23.537	-1.24667
24	sid25	-10.9859	109.2933	292.4117	-167.601	12.24058	-0.19078
25	sid25	-1.17781	104.805	355.2803	-183.686	-70.5023	-0.78336
26	sid25	-26.1067	31.51573	425.3216	-48.3385	-6.02069	-0.12313
27	sid25	-18.1922	29.02554	477.0731	-22.7663	-58.6499	-0.65151
28	sid25	-8.3818	16.05088	411.5675	-65.8161	-20.7829	-0.26937
29	sid25	-32.0344	27.44616	484.0282	-19.4923	-36.5139	-0.77619
30	sid25	-29.3264	25.32226	270.6698	-105.891	-69.3236	-1.19506
31	sid25	-25.1142	23.62342	357.0923	18.10374	-51.0347	-2.44466
32	sid25	-11.5748	78.73835	306.477	-129.461	11.59652	-1.54015
33	sid25	-1.51568	114.4131	220.1919	-224.851	-4.92939	-1.16146
34	sid25	-8.25491	84.69227	222.9764	-166.224	-15.0592	-0.83218
35	sid25	-3.09381	97.08343	135.9443	-233.4	-72.7705	-0.35127
36	sid25	-27.9842	24.62274	343.6474	-120.461	-17.5639	-1.19658
37	sid25	6.287223	26.33177	584.4751	-122.536	-226.382	0.942515
38	sid25	-31.9715	24.78737	686.9647	-118.881	69.48408	-1.81362
39	sid25	-25.1337	20.33336	435.3547	-110.69	56.55191	-1.41792

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40	sid25	-5.01453	69.674	121.5498	-177.493	22.81498	-1.52744
20	sid26	8.349236	121.4902	298.5737	-193.156	-17.3965	-1.4869
21	sid26	19.61095	34.89107	343.4419	-39.3747	12.66486	-0.01738
22	sid26	7.181701	25.59347	365.6003	-19.3774	6.272179	-0.36453
23	sid26	15.30178	32.53567	362.1039	-34.4421	67.55052	-0.95463
24	sid26	3.022418	106.4328	270.5982	-161.616	38.93038	-0.38838
25	sid26	12.73913	109.7786	371.4135	-193.762	-43.6425	-0.94734
26	sid26	22.09658	32.44818	437.8929	-50.198	90.05402	0.054144
27	sid26	30.3827	29.56852	461.5421	-23.8689	37.87158	-0.47872
28	sid26	8.555701	15.9695	411.3746	-65.656	11.45954	-0.33322
29	sid26	16.15003	26.92133	500.705	-18.4611	59.4076	-0.58996
30	sid26	20.06834	24.53777	272.2546	-104.266	28.05161	-1.05124
31	sid26	22.9464	22.5796	348.3487	20.32454	44.61368	-2.29534
32	sid26	2.560717	73.32429	283.0957	-118.262	38.66973	-1.77941
33	sid26	10.64921	119.7484	226.218	-235.332	20.00722	-1.34195
34	sid26	3.913072	78.5024	218.1284	-154.084	9.869219	-1.02569
35	sid26	11.349	101.6276	145.6153	-242.892	-44.8697	-0.46461
36	sid26	22.11207	25.48858	362.1551	-122.27	82.35528	-1.59998
37	sid26	55.8648	26.80316	558.6833	-123.547	-127.104	0.46271
38	sid26	14.38874	24.3413	692.7658	-117.941	164.7684	-2.54395
39	sid26	23.79052	19.29542	444.3422	-108.469	155.0181	-1.90055
40	sid26	9.800628	64.23369	104.9929	-166.274	51.18912	-1.62666
20	sid27	-5.38188	116.7413	276.3819	-183.197	-43.505	-1.0741
21	sid27	-24.421	34.07853	351.9472	-37.7113	-76.1656	-0.14116
22	sid27	-9.19667	25.4721	366.5305	-19.1387	-24.6679	-0.20026
23	sid27	-28.586	33.19705	352.5419	-35.804	-21.069	-1.0913
24	sid27	-10.6379	110.6894	292.6381	-170.543	12.92367	0.012533
25	sid27	-1.13199	102.2284	353.0491	-178.297	-70.3841	-0.52037
26	sid27	-25.8339	30.98837	426.3869	-47.2994	-5.46563	0.024208
27	sid27	-17.9416	28.70529	477.222	-22.1327	-58.1293	-0.50263
28	sid27	-8.28962	16.01584	411.5903	-65.7463	-20.6046	-0.19916
29	sid27	-31.7933	27.67813	483.9748	-19.9477	-36.0095	-0.62832
30	sid27	-29.0689	25.7513	269.32	-106.74	-68.7962	-1.05654
31	sid27	-24.7818	24.13667	357.6674	17.01966	-50.3953	-2.27207
32	sid27	-11.5248	81.34192	308.6583	-134.924	11.71846	-1.29189
33	sid27	-1.61948	111.3913	220.005	-218.916	-5.14131	-0.93795
34	sid27	-8.36133	87.77965	223.1161	-172.282	-15.2745	-0.60279
35	sid27	-3.38031	94.5396	137.9943	-228.054	-73.3562	-0.07568
36	sid27	-29.1243	24.21654	343.3267	-119.58	-19.8432	-0.98064
37	sid27	5.198113	26.06805	585.1696	-121.978	-228.587	1.131098
38	sid27	-32.9653	24.97405	686.9398	-119.273	67.40779	-1.62321
39	sid27	-26.2564	20.82818	434.6616	-111.747	54.29645	-1.22655
40	sid27	-5.31611	72.27135	119.7388	-182.949	22.21243	-1.27145
20	sid28	8.699747	119.7633	298.2074	-189.546	-16.7093	-1.28642
21	sid28	20.84549	34.60786	342.858	-38.7907	15.14594	0.138541
22	sid28	7.624413	25.55799	365.5524	-19.3072	7.113459	-0.29059
23	sid28	16.5278	32.73592	362.6693	-34.8556	70.01854	-0.79926
24	sid28	3.370399	107.8289	270.8246	-164.558	39.61347	-0.18507
25	sid28	12.78494	107.2021	369.1823	-188.374	-43.5243	-0.68436
26	sid28	22.36942	31.92081	438.9582	-49.1588	90.60908	0.201478
27	sid28	30.63336	29.24827	461.6909	-23.2352	38.39221	-0.32984
28	sid28	8.647879	15.93445	411.3973	-65.5861	11.63779	-0.26302
29	sid28	16.39121	27.15329	500.6515	-18.9165	59.91208	-0.44208
30	sid28	20.32577	24.96681	270.9048	-105.114	28.57908	-0.91272
31	sid28	23.27874	23.09285	348.9239	19.24046	45.2531	-2.12275
32	sid28	2.610655	75.92786	285.2769	-123.726	38.79166	-1.53115
33	sid28	10.54541	116.7265	226.031	-229.397	19.79531	-1.11844
34	sid28	3.80665	81.58979	218.2681	-160.142	9.65395	-0.79629
35	sid28	11.0625	99.08382	147.6653	-237.546	-45.4554	-0.18902
36	sid28	20.97189	25.08237	361.8344	-121.389	80.07604	-1.38404
37	sid28	54.77569	26.53943	559.3779	-122.989	-129.308	0.651292

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38	sid28	13.39493	24.52798	692.7409	-118.334	162.6922	-2.35354
39	sid28	22.66778	19.79024	443.6491	-109.525	152.7626	-1.70917
40	sid28	9.499041	66.83104	103.1819	-171.73	50.58658	-1.37066
20	sid29	-2.52566	102.5826	272.7698	-153.595	-37.9073	0.439527
21	sid29	-14.3477	31.75621	347.2168	-32.9216	-55.9221	1.08066
22	sid29	-5.57757	25.20005	366.145	-18.6005	-17.7915	0.382291
23	sid29	-18.5733	34.89265	357.1818	-39.3063	-0.91766	0.129722
24	sid29	-7.80628	122.3496	295.1549	-195.105	18.48389	1.547407
25	sid29	-0.8348	81.24997	332.9193	-134.607	-69.5511	1.15065
26	sid29	-23.6581	26.70003	436.3437	-38.8217	-1.05106	1.138882
27	sid29	-15.9543	26.10251	478.5735	-16.9663	-53.9762	0.626785
28	sid29	-7.5376	15.74796	411.8238	-65.2115	-19.1553	0.355372
29	sid29	-29.8869	29.61878	483.5498	-23.7745	-31.9993	0.494848
30	sid29	-27.0945	29.32083	256.954	-113.813	-64.7181	0.02176
31	sid29	-22.2137	28.3471	361.9296	8.11336	-45.4659	-1.15835
32	sid29	-11.1839	102.311	328.5806	-178.751	12.57764	0.27608
33	sid29	-2.45722	87.22902	218.6188	-171.334	-6.85979	0.50792
34	sid29	-9.22181	112.3121	224.032	-220.465	-17.0228	0.865646
35	sid29	-5.61847	73.84396	156.5076	-184.74	-77.9622	1.626362
36	sid29	-38.3831	20.97416	340.2724	-112.464	-38.2851	0.562635
37	sid29	-3.6202	23.92584	590.2946	-117.422	-246.429	2.527977
38	sid29	-40.9521	26.54795	687.1847	-122.593	50.6828	-0.20266
39	sid29	-35.2663	24.87852	429.8449	-120.414	36.23822	-0.01144
40	sid29	-7.70123	93.20232	102.9623	-226.724	17.455	0.285339
20	sid30	11.55597	105.6045	294.5954	-159.944	-11.1116	0.227213
21	sid30	30.91876	32.28554	338.1276	-34.0011	35.38941	1.360363
22	sid30	11.24352	25.28595	365.1669	-18.769	13.98986	0.291964
23	sid30	26.54058	34.43152	367.3092	-38.3579	90.16989	0.42176
24	sid30	6.202009	119.4891	273.3415	-189.12	45.17369	1.349805
25	sid30	13.08213	86.22359	349.0526	-144.683	-42.6913	0.986667
26	sid30	24.54521	27.63248	448.915	-40.6811	95.02365	1.316152
27	sid30	32.62066	26.64549	463.0424	-18.0689	42.54532	0.799578
28	sid30	9.399896	15.66657	411.6308	-65.0513	13.08717	0.291518
29	sid30	18.29761	29.09394	500.2266	-22.7433	63.9222	0.681084
30	sid30	22.30025	28.53634	258.5389	-112.187	32.65719	0.165574
31	sid30	25.84686	27.30327	353.1861	10.33416	50.18251	-1.00903
32	sid30	2.951602	96.89692	305.1993	-167.552	39.65085	0.036811
33	sid30	9.707674	92.56428	224.6449	-181.815	18.07682	0.327434
34	sid30	2.946168	106.1222	219.184	-208.326	7.905608	0.672144
35	sid30	8.824338	78.38817	166.1786	-194.232	-50.0614	1.513022
36	sid30	11.7131	21.83999	358.7802	-114.273	61.63408	0.159234
37	sid30	45.95737	24.39723	564.5029	-118.433	-147.15	2.048171
38	sid30	5.408187	26.10188	692.9857	-121.654	145.9672	-0.93298
39	sid30	13.6579	23.84058	438.8323	-118.193	134.7044	-0.49407
40	sid30	7.11392	87.76201	86.40541	-215.505	45.82914	0.186121
20	sid31	-2.17514	100.8557	272.4036	-149.985	-37.22	0.640014
21	sid31	-13.1132	31.473	346.6329	-32.3377	-53.4411	1.236576
22	sid31	-5.13485	25.16458	366.0971	-18.5303	-16.9502	0.456233
23	sid31	-17.3472	35.0929	357.7472	-39.7197	1.550361	0.285094
24	sid31	-7.4583	123.7457	295.3813	-198.046	19.16698	1.75072
25	sid31	-0.78899	78.6734	330.6881	-129.219	-69.4329	1.413635
26	sid31	-23.3852	26.17267	437.409	-37.7825	-0.49599	1.286216
27	sid31	-15.7036	25.78226	478.7224	-16.3326	-53.4556	0.775661
28	sid31	-7.44542	15.71291	411.8465	-65.1416	-18.977	0.425578
29	sid31	-29.6457	29.85075	483.4963	-24.2299	-31.4949	0.642723
30	sid31	-26.837	29.74987	255.6043	-114.662	-64.1906	0.160279
31	sid31	-21.8814	28.86034	362.5047	7.029279	-44.8264	-0.98576
32	sid31	-11.134	104.9145	330.7619	-184.214	12.69958	0.52434
33	sid31	-2.56102	84.20718	218.4319	-165.399	-7.07171	0.731429
34	sid31	-9.32823	115.3994	224.1717	-226.523	-17.2381	1.095044
35	sid31	-5.90496	71.30013	158.5576	-179.394	-78.5479	1.901953

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36	sd31	-39.5233	20.56795	339.9517	-111.582	-40.5644	0.778573
37	sd31	-4.70931	23.66212	590.9891	-116.864	-248.633	2.71656
38	sd31	-41.9459	26.73462	687.1597	-122.985	48.60652	-0.01224
39	sd31	-36.389	25.37334	429.1517	-121.47	33.98276	0.179939
40	sd31	-8.00282	95.79966	101.1513	-232.18	16.85245	0.541335
20	sd32	11.90649	103.8777	294.2291	-156.333	-10.4244	0.427701
21	sd32	32.1533	32.00233	337.5437	-33.4171	37.87048	1.516279
22	sd32	11.68623	25.25047	365.1189	-18.6988	14.83114	0.365906
23	sd32	27.7666	34.63177	367.8746	-38.7713	92.63791	0.577133
24	sd32	6.54999	120.8852	273.5678	-192.061	45.85678	1.553118
25	sd32	13.12794	83.64703	346.8214	-139.295	-42.5732	1.249652
26	sd32	24.81804	27.10511	449.9803	-39.642	95.57872	1.463486
27	sd32	32.87132	26.32524	463.1913	-17.4352	43.06595	0.948453
28	sd32	9.492075	15.63153	411.6536	-64.9815	13.26541	0.361724
29	sd32	18.53879	29.32591	500.1731	-23.1987	64.42668	0.828959
30	sd32	22.55769	28.96538	257.1891	-113.036	33.18466	0.304093
31	sd32	26.17919	27.81652	353.7612	9.250078	50.82194	-0.83644
32	sd32	3.001539	99.50048	307.3806	-173.015	39.77278	0.285072
33	sd32	9.603873	89.54244	224.4579	-175.88	17.8649	0.550943
34	sd32	2.839746	109.2096	219.3237	-214.384	7.690339	0.901542
35	sd32	8.537844	75.84435	168.2286	-188.886	-50.6471	1.788613
36	sd32	10.57292	21.43378	358.4594	-113.391	59.35483	0.375171
37	sd32	44.86826	24.1335	565.1974	-117.875	-149.355	2.236754
38	sd32	4.414379	26.28855	692.9608	-122.046	143.8909	-0.74257
39	sd32	12.53516	24.33541	438.1392	-119.249	132.4489	-0.30269
40	sd32	6.812332	90.35936	84.59442	-220.961	45.2266	0.442117
20	slv1	-24.9584	-22.4817	179.695	106.3242	-79.8379	0.31449
21	slv1	-79.639	-5.31647	340.3508	42.15326	-191.011	-0.78256
22	slv1	-30.3537	-2.99343	359.8661	36.8761	-64.6417	-0.05135
23	slv1	-85.6916	-4.63907	318.4805	40.77547	-135.581	-0.93562
24	slv1	-26.0465	-18.344	250.6955	97.63473	-17.3737	-0.57373
25	slv1	-20.9437	-28.5141	192.1696	90.28147	-107.808	-0.87442
26	slv1	-89.525	-11.3181	478.2827	36.35014	-132.007	-0.59715
27	slv1	-81.4719	-11.4129	516.3448	59.04412	-183.879	-0.7956
28	slv1	-29.8959	-9.98706	419.4419	-12.8592	-61.7243	-0.08495
29	slv1	-90.8648	-10.4042	477.9376	57.34766	-153.944	-0.57769
30	slv1	-87.5233	-11.5571	349.0488	-31.6273	-185.138	-0.56035
31	slv1	-86.0833	-6.7624	354.1602	81.97559	-168.675	-1.16245
32	slv1	-26.6576	-25.0126	206.1965	85.186	-18.135	-0.12566
33	slv1	-16.8493	-34.5001	206.9615	67.80433	-37.1759	-0.32196
34	slv1	-24.1755	-33.7029	228.1918	66.19028	-47.701	-0.36456
35	slv1	-18.9728	-33.39	263.6455	36.76899	-104.488	-0.48043
36	slv1	-90.338	-11.0155	335.3571	-44.8895	-141.687	-1.02061
37	slv1	-59.4396	-11.7837	615.454	-43.4332	-357.554	1.303524
38	slv1	-94.4804	-12.3082	676.8834	-42.6807	-60.119	-0.00972
39	slv1	-92.1015	-9.87071	436.3465	-47.0861	-80.6396	0.734197
40	slv1	-27.8973	-33.7577	270.3744	36.72132	-20.214	-0.26137
20	slv2	-23.9387	41.98021	212.7355	-27.6803	-78.3318	-0.1617
21	slv2	-80.0327	13.20843	351.2152	4.60634	-190.127	-0.58672
22	slv2	-30.1961	10.64674	363.6521	10.03464	-64.342	-0.04055
23	slv2	-85.0811	13.94997	328.9691	3.138518	-134.731	-1.13092
24	slv2	-26.991	46.13895	284.3387	-36.4251	-18.7123	-0.1072
25	slv2	-19.8496	30.34671	258.5824	-30.7104	-106.072	-0.5725
26	slv2	-88.0259	8.266453	446.3126	-2.36029	-129.211	-0.35852
27	slv2	-80.2872	7.44006	507.0237	20.89544	-181.748	-0.71117
28	slv2	-29.7404	2.569411	415.7967	-38.3947	-61.433	-0.07474
29	slv2	-91.5958	8.353002	470.698	19.30122	-155.222	-0.66733
30	slv2	-89.2927	7.070651	308.8848	-69.1535	-188.08	-0.83747
31	slv2	-85.6396	8.96441	361.3289	48.89419	-169.597	-1.76494
32	slv2	-27.9469	30.51723	270.9826	-29.7354	-20.1758	-0.51502
33	slv2	-16.9467	31.32409	209.5334	-61.5433	-36.9799	-0.47889

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34	slv2	-23.9935	29.71986	228.7236	-58.3093	-47.315	-0.32859
35	slv2	-20.3403	24.3939	198.4264	-82.7929	-106.66	-0.19207
36	slv2	-91.7596	5.263608	327.7386	-79.3951	-144.633	-0.7016
37	slv2	-58.8655	6.044991	616.9322	-80.4005	-356.641	1.568141
38	slv2	-93.4012	5.997609	678.5407	-80.308	-57.4066	-0.28677
39	slv2	-90.546	5.746994	429.9299	-80.012	-76.3411	0.10555
40	slv2	-26.1343	21.63107	206.8232	-77.9985	-17.2408	-0.66962
20	slv3	-23.9402	-27.5255	178.4325	116.8694	-77.8423	0.858314
21	slv3	-76.0485	-6.14389	338.6648	43.85972	-183.796	-0.34541
22	slv3	-29.0639	-3.09121	359.7287	37.06957	-62.1911	0.157014
23	slv3	-82.123	-4.03731	320.1317	39.53257	-128.399	-0.49874
24	slv3	-25.0367	-14.199	251.5653	88.90348	-15.3911	-0.02215
25	slv3	-20.835	-35.9944	185.0704	105.868	-107.506	-0.25812
26	slv3	-88.746	-12.8473	481.7703	39.37209	-130.426	-0.19677
27	slv3	-80.7605	-12.341	516.8241	60.88587	-182.394	-0.38996
28	slv3	-29.6277	-10.0833	419.5241	-12.667	-61.2073	0.113349
29	slv3	-90.1823	-9.71462	477.7824	55.98849	-152.509	-0.17424
30	slv3	-86.8134	-10.2879	344.6989	-34.1419	-183.674	-0.17418
31	slv3	-85.1608	-5.26214	355.7087	78.80306	-166.904	-0.75413
32	slv3	-26.5334	-17.5262	213.2085	69.53116	-17.8231	0.453897
33	slv3	-17.1483	-43.1341	206.462	84.80204	-37.7888	0.209683
34	slv3	-24.4825	-24.9298	228.5268	48.96098	-48.3245	0.176786
35	slv3	-19.7743	-40.7701	270.1738	52.2227	-106.136	0.149853
36	slv3	-93.6412	-12.1745	334.2992	-42.3495	-148.269	-0.46248
37	slv3	-62.5872	-12.5478	617.293	-41.809	-363.922	1.806517
38	slv3	-97.3336	-11.7495	676.9582	-43.859	-66.0915	0.501518
39	slv3	-95.3202	-8.427	434.582	-50.1741	-87.0924	1.180859
40	slv3	-28.7505	-26.2852	264.4785	21.08508	-21.9164	0.317138
20	slv4	-22.9205	36.93637	211.473	-17.1351	-76.3362	0.382122
21	slv4	-76.4421	12.38101	349.5292	6.312799	-182.911	-0.14957
22	slv4	-28.9063	10.54896	363.5148	10.22811	-61.8914	0.167812
23	slv4	-81.5125	14.55173	330.6204	1.895614	-127.549	-0.69403
24	slv4	-25.9813	50.28392	285.2086	-45.1563	-16.7297	0.444381
25	slv4	-19.7408	22.86643	251.4832	-15.1239	-105.77	0.043789
26	slv4	-87.2469	6.737238	449.8003	0.661666	-127.63	0.041862
27	slv4	-79.5758	6.511927	507.5031	22.73719	-180.262	-0.30552
28	slv4	-29.4723	2.473159	415.879	-38.2026	-60.9159	0.123561
29	slv4	-90.9132	9.042562	470.5427	17.94205	-153.788	-0.26387
30	slv4	-88.5828	8.33985	304.5349	-71.6682	-186.616	-0.4513
31	slv4	-84.7171	10.46467	362.8773	45.72166	-167.825	-1.35662
32	slv4	-27.8227	38.00364	277.9946	-45.3903	-19.8638	0.064539
33	slv4	-17.2457	22.69013	209.0338	-44.5456	-37.5928	0.052752
34	slv4	-24.3005	38.49298	229.0587	-75.5386	-47.9385	0.212761
35	slv4	-21.1417	17.01374	204.9547	-67.3392	-108.308	0.438213
36	slv4	-95.0628	4.104577	326.6808	-76.8551	-151.215	-0.14347
37	slv4	-62.0131	5.280932	618.7711	-78.7762	-363.009	2.071134
38	slv4	-96.2544	6.556343	678.6155	-81.4863	-63.3791	0.224463
39	slv4	-93.7647	7.190707	428.1654	-83.1	-82.7939	0.552212
40	slv4	-26.9874	29.10348	200.9273	-93.6347	-18.9432	-0.09112
20	slv5	-23.7236	-28.5652	178.4046	119.0437	-77.4169	1.020747
21	slv5	-75.2899	-6.31418	338.2937	44.21058	-182.271	-0.23331
22	slv5	-28.794	-3.11839	359.697	37.12321	-61.6779	0.209123
23	slv5	-81.3725	-3.93361	320.4725	39.31888	-126.887	-0.38828
24	slv5	-24.8206	-13.4257	251.4933	87.27192	-14.9672	0.142489
25	slv5	-20.7823	-37.591	184.3091	109.2641	-107.391	0.051986
26	slv5	-88.5638	-13.1759	482.0358	40.01103	-130.052	-0.07816
27	slv5	-80.5888	-12.5411	516.8695	61.27649	-182.045	-0.27117
28	slv5	-29.5711	-10.1105	419.5223	-12.6131	-61.0964	0.16237
29	slv5	-90.0152	-9.58696	477.7488	55.74329	-152.166	-0.05677
30	slv5	-86.6164	-10.0456	344.2931	-34.6172	-183.28	-0.07238
31	slv5	-84.9125	-4.95429	356.1863	78.1565	-166.422	-0.55451

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32	slv5	-26.4817	-15.8407	213.881	65.93876	-17.7055	0.748878
33	slv5	-17.215	-45.1455	206.3029	88.71324	-37.9225	0.465401
34	slv5	-24.5504	-22.8266	228.6839	44.85001	-48.4594	0.443528
35	slv5	-19.9821	-42.3515	270.8676	55.60244	-106.551	0.490379
36	slv5	-94.3547	-12.4465	334.2272	-41.7848	-149.716	-0.25995
37	slv5	-63.2764	-12.7128	617.9005	-41.4675	-365.319	1.967827
38	slv5	-97.9814	-11.6506	676.7957	-44.0621	-67.4335	0.661045
39	slv5	-96.0568	-8.12752	433.9048	-50.8081	-88.5853	1.408324
40	slv5	-28.9598	-24.6076	263.9943	17.49932	-22.3367	0.640413
20	slv6	-22.7039	35.89664	211.4451	-14.9608	-75.9108	0.544555
21	slv6	-75.6835	12.21072	349.1581	6.663661	-181.386	-0.03747
22	slv6	-28.6365	10.52178	363.4831	10.28176	-61.3782	0.219921
23	slv6	-80.762	14.65544	330.9612	1.681929	-126.037	-0.58358
24	slv6	-25.7651	51.05721	285.1365	-46.7879	-16.3059	0.609019
25	slv6	-19.6882	21.26986	250.7219	-11.7278	-105.656	0.353899
26	slv6	-87.0648	6.40859	450.0657	1.300604	-127.255	0.160472
27	slv6	-79.4041	6.311834	507.5485	23.12782	-179.914	-0.18674
28	slv6	-29.4157	2.445943	415.8772	-38.1486	-60.8051	0.172582
29	slv6	-90.7462	9.170222	470.5092	17.69685	-153.445	-0.14641
30	slv6	-88.3858	8.582135	304.1291	-72.1435	-186.222	-0.3495
31	slv6	-84.4688	10.77252	363.355	45.0751	-167.344	-1.15699
32	slv6	-27.771	39.68919	278.6671	-48.9827	-19.7463	0.359519
33	slv6	-17.3124	20.67864	208.8747	-40.6344	-37.7264	0.308469
34	slv6	-24.3684	40.5962	229.2157	-79.6496	-48.0734	0.479503
35	slv6	-21.3495	15.43238	205.6485	-63.9595	-108.723	0.778738
36	slv6	-95.7763	3.832588	326.6087	-76.2904	-152.663	0.059056
37	slv6	-62.7023	5.115901	619.3787	-78.4348	-364.406	2.232445
38	slv6	-96.9023	6.655255	678.4529	-81.6894	-64.7211	0.38399
39	slv6	-94.5013	7.490184	427.4882	-83.734	-84.2868	0.779676
40	slv6	-27.1967	30.78112	200.4431	-97.2205	-19.3635	0.232159
20	slv7	-22.7054	-33.6091	177.1421	129.5889	-75.4213	1.564571
21	slv7	-71.6994	-7.1416	336.6077	45.91704	-175.055	0.203845
22	slv7	-27.5043	-3.21618	359.5597	37.31668	-59.2274	0.417489
23	slv7	-77.8038	-3.33185	322.1237	38.07598	-119.704	0.0486
24	slv7	-23.8109	-9.28075	252.3631	78.54067	-12.9847	0.694064
25	slv7	-20.6736	-45.0713	177.21	124.8506	-107.089	0.668278
26	slv7	-87.7848	-14.7051	485.5235	43.03298	-128.471	0.322228
27	slv7	-79.8775	-13.4692	517.3489	63.11824	-180.56	0.134473
28	slv7	-29.303	-10.2068	419.6046	-12.4209	-60.5794	0.360668
29	slv7	-89.3326	-8.8974	477.5935	54.38412	-150.732	0.346678
30	slv7	-85.9065	-8.77645	339.9432	-37.1319	-181.816	0.313792
31	slv7	-83.99	-3.45402	357.7348	74.98397	-164.651	-0.14619
32	slv7	-26.3575	-8.35427	220.893	50.28391	-17.3935	1.328439
33	slv7	-17.5139	-53.7795	205.8033	105.711	-38.5354	0.997041
34	slv7	-24.8574	-14.0535	229.019	27.62071	-49.0829	0.984875
35	slv7	-20.7835	-49.7317	277.3959	71.05615	-108.199	1.120666
36	slv7	-97.6579	-13.6055	333.1693	-39.2448	-156.298	0.298175
37	slv7	-66.424	-13.4769	619.7395	-39.8432	-371.687	2.47082
38	slv7	-100.835	-11.0918	676.8705	-45.2404	-73.4059	1.17228
39	slv7	-99.2755	-6.68381	432.1403	-53.8961	-95.0381	1.854986
40	slv7	-29.8129	-17.1352	258.0983	1.863076	-24.0391	1.218918
20	slv8	-21.6857	30.8528	210.1826	-4.41563	-73.9152	1.088379
21	slv8	-72.093	11.3833	347.4721	8.37012	-174.171	0.399684
22	slv8	-27.3467	10.42399	363.3458	10.47522	-58.9276	0.428287
23	slv8	-77.1934	15.25719	332.6124	0.439026	-118.855	-0.1467
24	slv8	-24.7554	55.20217	286.0064	-55.5191	-14.3233	1.160595
25	slv8	-19.5795	13.78958	243.6228	3.858677	-105.354	0.97019
26	slv8	-86.2858	4.879375	453.5534	4.322558	-125.675	0.560855
27	slv8	-78.6928	5.383701	508.0278	24.96956	-178.428	0.218908
28	slv8	-29.1475	2.349691	415.9594	-37.9565	-60.288	0.370881
29	slv8	-90.0636	9.859781	470.3539	16.33768	-152.01	0.257047

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30	slv8	-87.676	9.851334	299.7792	-74.6581	-184.758	0.036674
31	slv8	-83.5464	12.27278	364.9034	41.90257	-165.573	-0.74867
32	slv8	-27.6468	47.1756	285.6791	-64.6375	-19.4343	0.93908
33	slv8	-17.6113	12.04468	208.3752	-23.6367	-38.3393	0.84011
34	slv8	-24.6754	49.36932	229.5508	-96.8789	-48.6968	1.02085
35	slv8	-22.151	8.052219	212.1768	-48.5058	-110.371	1.409025
36	slv8	-99.0795	2.673557	325.5509	-73.7504	-159.244	0.617184
37	slv8	-65.8499	4.351842	621.2176	-76.8105	-370.774	2.735438
38	slv8	-99.7555	7.213989	678.5277	-82.8677	-70.6935	0.895225
39	slv8	-97.72	8.933896	425.7237	-86.822	-90.7396	1.226338
40	slv8	-28.0499	38.25353	194.5472	-112.857	-21.0658	0.810663
20	slv9	24.645	-11.8365	256.5768	83.96034	14.55156	-0.43341
21	slv9	79.81493	-3.45186	308.3337	38.3508	130.6393	0.202708
22	slv9	28.89963	-2.69074	356.4202	36.28232	47.31003	-0.36954
23	slv9	73.22468	-6.26348	354.1547	44.11626	185.2804	0.093107
24	slv9	23.29861	-28.4203	173.856	118.7175	76.64278	-1.26979
25	slv9	28.07952	-10.9941	249	54.78758	-13.1925	-1.45209
26	slv9	80.27402	-8.03344	522.5664	29.80016	206.4221	0.027298
27	slv9	89.63636	-9.50018	461.6356	55.16023	156.1237	-0.18693
28	slv9	29.76751	-10.2738	418.7559	-12.2949	51.85157	-0.30988
29	slv9	78.86798	-12.253	536.6824	60.98015	183.9461	0.078333
30	slv9	86.47268	-14.3206	354.6432	-25.9012	157.8722	-0.05375
31	slv9	83.21308	-10.4393	323.3597	89.7985	168.2527	-0.63641
32	slv9	23.1356	-44.0841	123.8341	124.6352	77.23208	-0.96851
33	slv9	26.00225	-15.7061	228.1892	30.88406	50.66484	-0.95773
34	slv9	18.68699	-55.5073	211.1143	108.9522	40.1108	-1.04619
35	slv9	31.90284	-17.3826	297.7123	3.33438	-6.20522	-0.87973
36	slv9	86.12905	-7.96551	400.5521	-51.2623	210.2848	-2.44162
37	slv9	115.2004	-10.1232	524.6006	-46.9957	-7.83912	-0.38663
38	slv9	68.82682	-13.8796	697.3188	-39.3721	275.5264	-2.58236
39	slv9	80.2369	-13.5269	468.0056	-39.2613	266.2134	-0.9659
40	slv9	24.28997	-52.9216	212.0516	76.23983	79.73563	-0.61089
20	slv10	25.6647	52.62537	289.6172	-50.0442	16.05766	-0.9096
21	slv10	79.42132	15.07304	319.1982	0.803878	131.5237	0.398547
22	slv10	29.0572	10.94943	360.2063	9.44086	47.60974	-0.35874
23	slv10	73.83517	12.32557	364.6434	6.479308	186.1301	-0.10219
24	slv10	22.35408	36.06259	207.4993	-15.3423	75.30415	-0.80326
25	slv10	29.17367	47.8667	315.4128	-66.2043	-11.4573	-1.15018
26	slv10	81.77308	11.55107	490.5963	-8.91026	209.2182	0.265925
27	slv10	90.82108	9.35275	452.3145	17.01156	158.2552	-0.10249
28	slv10	29.92295	2.282661	415.1107	-37.8305	52.14292	-0.29967
29	slv10	78.137	6.504196	529.4428	22.93371	182.6673	-0.0113
30	slv10	84.70327	4.307183	314.4792	-63.4275	154.9302	-0.33087
31	slv10	83.65677	5.287484	330.5284	56.7171	167.3309	-1.2389
32	slv10	21.84626	11.44578	188.6202	9.713831	75.19131	-1.35787
33	slv10	25.90485	50.11805	230.7611	-98.4636	50.86087	-1.11466
34	slv10	18.86894	7.915527	211.6461	-15.5474	40.49683	-1.01022
35	slv10	30.53542	40.40129	232.4932	-116.228	-8.37739	-0.59137
36	slv10	84.7075	8.31356	392.9337	-85.7679	207.3386	-2.12261
37	slv10	115.7745	7.705486	526.0787	-83.963	-6.9261	-0.12202
38	slv10	69.90598	4.4262	698.9761	-76.9994	278.2388	-2.85942
39	slv10	81.79238	2.09076	461.589	-72.1872	270.5119	-1.59455
40	slv10	26.05302	2.467142	148.5005	-38.48	82.70887	-1.01915
20	slv11	25.66322	-16.8803	255.3143	94.50551	16.54716	0.110414
21	slv11	83.40545	-4.27927	306.6477	40.05726	137.8548	0.639862
22	slv11	30.18937	-2.78852	356.2829	36.47578	49.76061	-0.16117
23	slv11	76.79332	-5.66172	355.8059	42.87336	192.4627	0.529989
24	slv11	24.30833	-24.2754	174.7259	109.9863	78.62535	-0.71822
25	slv11	28.18825	-18.4744	241.9009	70.37406	-12.8905	-0.8358
26	slv11	81.05302	-9.56266	526.0541	32.82212	208.0027	0.427681
27	slv11	90.34772	-10.4283	462.115	57.00198	157.6091	0.21872

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28	slv11	30.03568	-10.3701	418.8381	-12.1028	52.36864	-0.11158
29	slv11	79.55053	-11.5634	536.5271	59.62097	185.3808	0.481785
30	slv11	87.18257	-13.0514	350.2933	-28.4158	159.3368	0.332421
31	slv11	84.13555	-8.93906	324.9082	86.62596	170.0238	-0.22809
32	slv11	23.25981	-36.5977	130.8461	108.9804	77.54404	-0.38895
33	slv11	25.70332	-24.3401	227.6897	47.88178	50.05195	-0.42609
34	slv11	18.37999	-46.7341	211.4494	91.72289	39.48734	-0.50484
35	slv11	31.10142	-24.7628	304.2406	18.78809	-7.85364	-0.24944
36	slv11	82.82586	-9.12454	399.4942	-48.7223	203.7031	-1.8835
37	slv11	112.0529	-10.8873	526.4395	-45.3714	-14.207	0.116359
38	slv11	65.97361	-13.3209	697.3936	-40.5504	269.5539	-2.07113
39	slv11	77.0182	-12.0832	466.2412	-42.3493	259.7606	-0.51924
40	slv11	23.43677	-45.4492	206.1557	60.60358	78.03325	-0.03239
20	slv12	26.68292	47.58153	288.3548	-39.499	18.05326	-0.36578
21	slv12	83.01184	14.24563	317.5122	2.510338	138.7393	0.835701
22	slv12	30.34694	10.85165	360.069	9.634325	50.06032	-0.15038
23	slv12	77.4038	12.92732	366.2946	5.236404	193.3124	0.334693
24	slv12	23.3638	40.20756	208.3691	-24.0735	77.28672	-0.25169
25	slv12	29.2824	40.38642	308.3137	-50.6178	-11.1553	-0.53388
26	slv12	82.55207	10.02185	494.084	-5.88831	210.7987	0.666308
27	slv12	91.53245	8.424616	452.7939	18.8533	159.7406	0.303154
28	slv12	30.19113	2.186409	415.1929	-37.6383	52.65998	-0.10137
29	slv12	78.81955	7.193756	529.2875	21.57453	184.102	0.392154
30	slv12	85.41316	5.576381	310.1293	-65.9421	156.3947	0.055303
31	slv12	84.57924	6.787746	332.0769	53.54456	169.102	-0.83058
32	slv12	21.97047	18.93219	195.6322	-5.94101	75.50327	-0.77831
33	slv12	25.60592	41.48409	230.2615	-81.4659	50.24798	-0.58302
34	slv12	18.56194	16.68865	211.9812	-32.7767	39.87337	-0.46887
35	slv12	29.73399	33.02113	239.0215	-100.774	-10.0258	0.038917
36	slv12	81.40431	7.154529	391.8758	-83.2279	200.7569	-1.56449
37	slv12	112.6269	6.941427	527.9176	-82.3387	-13.2939	0.380976
38	slv12	67.05277	4.984934	699.0509	-78.1777	272.2663	-2.34818
39	slv12	78.57368	3.534473	459.8245	-75.2753	264.0591	-1.14788
40	slv12	25.19983	9.939554	142.6046	-54.1162	81.00649	-0.44064
20	slv13	25.8798	-17.9201	255.2864	96.67986	16.97253	0.272847
21	slv13	84.16406	-4.44956	306.2766	40.40812	139.3798	0.751958
22	slv13	30.45926	-2.8157	356.2512	36.52943	50.27377	-0.10906
23	slv13	77.54383	-5.55801	356.1467	42.65967	193.9749	0.640444
24	slv13	24.5245	-23.5021	174.6538	108.3547	79.04922	-0.55358
25	slv13	28.24092	-20.071	241.1396	73.77018	-12.7763	-0.52569
26	slv13	81.2352	-9.89131	526.3195	33.46106	208.3776	0.546292
27	slv13	90.5194	-10.6284	462.1604	57.39261	157.9579	0.337505
28	slv13	30.09223	-10.3973	418.8363	-12.0488	52.47949	-0.06256
29	slv13	79.71761	-11.4358	536.4936	59.37578	185.7233	0.599253
30	slv13	87.37957	-12.8091	349.8875	-28.8912	159.7304	0.434217
31	slv13	84.38384	-8.63121	325.3859	85.97941	170.5054	-0.02847
32	slv13	23.31151	-34.9121	131.5186	105.388	77.66161	-0.09397
33	slv13	25.63657	-26.3516	227.5306	51.79297	49.91828	-0.17037
34	slv13	18.31208	-44.6309	211.6064	87.61192	39.35243	-0.2381
35	slv13	30.89358	-26.3441	304.9345	22.16783	-8.26849	0.091083
36	slv13	82.11235	-9.39653	399.4222	-48.1576	202.2553	-1.68097
37	slv13	111.3636	-11.0523	527.047	-45.0299	-15.6042	0.277669
38	slv13	65.32579	-13.222	697.231	-40.7535	268.2119	-1.9116
39	slv13	76.28161	-11.7838	465.5639	-42.9833	258.2677	-0.29177
40	slv13	23.22752	-43.7715	205.6715	57.01782	77.61296	0.290886
20	slv14	26.8995	46.5418	288.3268	-37.3247	18.47863	-0.20335
21	slv14	83.77045	14.07534	317.141	2.8612	140.2642	0.947797
22	slv14	30.61682	10.82447	360.0373	9.687974	50.57348	-0.09827
23	slv14	78.15431	13.03103	366.6354	5.022719	194.8246	0.445148
24	slv14	23.57997	40.98085	208.2971	-25.7051	77.71059	-0.08705
25	slv14	29.33507	38.78985	307.5524	-47.2217	-11.0411	-0.22378

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26	slv14	82.73425	9.693206	494.3495	-5.24937	211.1736	0.784919
27	slv14	91.70413	8.224523	452.8393	19.24393	160.0894	0.42194
28	slv14	30.24768	2.159193	415.1912	-37.5844	52.77084	-0.05235
29	slv14	78.98663	7.321415	529.2539	21.32934	184.4445	0.509622
30	slv14	85.61016	5.818666	309.7235	-66.4174	156.7884	0.157098
31	slv14	84.82753	7.095596	332.5545	52.89801	169.5835	-0.63096
32	slv14	22.02217	20.61774	196.3047	-9.53341	75.62084	-0.48333
33	slv14	25.53918	39.4726	230.1024	-77.5547	50.11431	-0.32731
34	slv14	18.49403	18.79187	212.1383	-36.8877	39.73847	-0.20213
35	slv14	29.52615	31.43977	239.7153	-97.3941	-10.4407	0.379442
36	slv14	80.6908	6.88254	391.8038	-82.6632	199.3091	-1.36196
37	slv14	111.9377	6.776396	528.5252	-81.9972	-14.6911	0.542287
38	slv14	66.40495	5.083845	698.8883	-78.3808	270.9243	-2.18866
39	slv14	77.83709	3.83395	459.1473	-75.9092	262.5662	-0.92042
40	slv14	24.99058	11.6172	142.1204	-57.702	80.5862	-0.11737
20	slv15	26.89802	-22.9639	254.0239	107.225	18.96813	0.816671
21	slv15	87.75457	-5.27698	304.5906	42.11458	146.5953	1.189111
22	slv15	31.749	-2.91349	356.1139	36.7229	52.72435	0.099302
23	slv15	81.11247	-4.95625	357.7979	41.41677	201.1572	1.077327
24	slv15	25.53422	-19.3571	175.5237	99.62347	81.03178	-0.002
25	slv15	28.34965	-27.5513	234.0405	89.35666	-12.4743	0.090604
26	slv15	82.0142	-11.4205	529.8072	36.48301	209.9581	0.946675
27	slv15	91.23077	-11.5565	462.6397	59.23435	159.4433	0.74315
28	slv15	30.36041	-10.4935	418.9186	-11.8567	52.99656	0.135738
29	slv15	80.40016	-10.7462	536.3383	58.0166	187.158	1.002705
30	slv15	88.08947	-11.5399	345.5377	-31.4058	161.1949	0.820391
31	slv15	85.30631	-7.13095	326.9343	82.80687	172.2764	0.379853
32	slv15	23.43572	-27.4257	138.5306	89.73316	77.97357	0.485592
33	slv15	25.33764	-34.9856	227.031	68.79068	49.30539	0.361266
34	slv15	18.00508	-35.8578	211.9415	70.38262	38.72897	0.303246
35	slv15	30.09215	-33.7243	311.4627	37.62154	-9.9169	0.72137
36	slv15	78.80916	-10.5556	398.3644	-45.6176	195.6737	-1.12284
37	slv15	108.2161	-11.8164	528.886	-43.4057	-21.972	0.780662
38	slv15	62.47257	-12.6632	697.3058	-41.9318	262.2395	-1.40037
39	slv15	73.06291	-10.34	463.7995	-46.0713	251.8149	0.154891
40	slv15	22.37433	-36.2991	199.7756	41.38158	75.91058	0.869391
20	slv16	27.91772	41.49796	287.0644	-26.7795	20.47423	0.340479
21	slv16	87.36096	13.24792	315.455	4.567659	147.4798	1.38495
22	slv16	31.90656	10.72668	359.9	9.881439	53.02406	0.1101
23	slv16	81.72295	13.63279	368.2866	3.779816	202.0069	0.882031
24	slv16	24.58969	45.12582	209.1669	-34.4363	79.69316	0.464528
25	slv16	29.44379	31.30957	300.4533	-31.6352	-10.7391	0.392517
26	slv16	83.51325	8.163991	497.8371	-2.22742	212.7541	1.185302
27	slv16	92.41549	7.29639	453.3186	21.08568	161.5748	0.827584
28	slv16	30.51585	2.062942	415.2734	-37.3922	53.2879	0.145951
29	slv16	79.66918	8.010975	529.0986	19.97016	185.8792	0.913074
30	slv16	86.32005	7.087865	305.3737	-68.9321	158.2529	0.543273
31	slv16	85.75	8.595858	334.103	49.72547	171.3546	-0.22263
32	slv16	22.14637	28.10415	203.3167	-25.1883	75.9328	0.096234
33	slv16	25.24024	30.83864	229.6029	-60.557	49.50142	0.204334
34	slv16	18.18703	27.56499	212.4733	-54.117	39.115	0.339221
35	slv16	28.72472	24.05961	246.2436	-81.9404	-12.0891	1.009729
36	slv16	77.38761	5.723509	390.7459	-80.1232	192.7275	-0.80383
37	slv16	108.7902	6.012338	530.3641	-80.3729	-21.059	1.04528
38	slv16	63.55173	5.642579	698.9631	-79.5591	264.9519	-1.67742
39	slv16	74.61839	5.277662	457.3828	-78.9973	256.1134	-0.47376
40	slv16	24.13739	19.08961	136.2245	-73.3382	78.88382	0.461136
20	slv17	-9.5426	-90.2062	169.0776	246.9846	-50.0396	0.22101
21	slv17	-26.0377	-25.6601	317.7167	83.35633	-84.8245	-0.98397
22	slv17	-10.7577	-18.7307	354.344	67.84409	-27.6299	-0.32724
23	slv17	-33.4348	-27.35	317.5004	86.79478	-29.6072	-0.66585

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24	slv17	-8.42267	-100.215	183.8156	267.9763	15.62307	-1.75446
25	slv17	-5.13246	-85.503	140.1098	207.4755	-76.9234	-1.8236
26	slv17	-32.4166	-31.8832	528.325	76.97551	-17.9784	-0.94246
27	slv17	-23.487	-32.0506	507.6956	100.8242	-68.456	-0.97077
28	slv17	-9.39425	-24.6676	423.3867	16.99177	-22.6961	-0.32038
29	slv17	-31.1045	-33.4531	507.0597	104.0307	-35.2421	-0.53189
30	slv17	-25.0712	-35.2085	401.2751	16.04473	-62.7104	-0.33949
31	slv17	-28.0136	-27.5147	333.9192	125.6732	-50.9525	-0.53903
32	slv17	-7.80908	-101.996	96.29474	244.5957	17.41075	-0.33647
33	slv17	-1.51688	-98.37	211.7431	193.2753	-6.20661	-0.70606
34	slv17	-9.15894	-121.756	221.3756	239.0382	-16.9553	-0.99384
35	slv17	1.010729	-89.7283	346.5693	153.1182	-66.3535	-1.35216
36	slv17	-24.4682	-28.0889	367.9022	-8.74023	-10.1914	-2.27506
37	slv17	3.343948	-31.4365	580.6417	-2.75858	-231.508	0.048929
38	slv17	-36.4785	-34.6367	681.9844	3.267113	58.60021	-0.94859
39	slv17	-31.227	-30.4453	456.1173	-3.63381	40.49125	0.587425
40	slv17	-11.0651	-110.6	328.7499	195.9071	12.54275	-0.2667
20	slv18	5.338424	-87.0126	192.1422	240.2755	-21.7227	-0.00336
21	slv18	21.79851	-25.1007	308.1116	82.21559	11.67071	-0.68839
22	slv18	7.018326	-18.6399	353.3103	67.66596	5.955565	-0.4227
23	slv18	14.24005	-27.8373	328.2027	87.79701	66.65127	-0.35723
24	slv18	6.380849	-103.238	160.7638	274.3011	43.82801	-1.96328
25	slv18	9.57452	-80.247	157.1589	196.8273	-48.5389	-1.9969
26	slv18	18.52306	-30.8978	541.6102	75.01052	83.55038	-0.75512
27	slv18	27.84543	-31.4768	491.2828	99.65901	33.54493	-0.78817
28	slv18	8.504762	-24.7536	423.1809	17.16104	11.37663	-0.38786
29	slv18	19.81536	-34.0077	524.6831	105.1205	66.12476	-0.33508
30	slv18	27.1276	-36.0375	402.9535	17.76255	40.1927	-0.18751
31	slv18	22.77527	-28.6178	324.6791	128.0201	50.12577	-0.38122
32	slv18	7.128881	-107.718	71.58603	256.4304	46.02087	-0.58933
33	slv18	11.3386	-92.7319	218.1114	182.1992	20.14562	-0.8968
34	slv18	3.699795	-128.298	216.2523	251.8668	9.388233	-1.19833
35	slv18	16.27344	-84.9261	356.7893	143.0878	-36.8688	-1.47195
36	slv18	28.47193	-27.1739	387.4607	-10.6521	95.40012	-2.70136
37	slv18	55.73596	-30.9384	553.3856	-3.82732	-126.593	-0.45812
38	slv18	12.51367	-35.1081	688.115	4.259697	159.2938	-1.72038
39	slv18	20.47453	-31.5421	465.615	-1.28638	144.5471	0.077396
40	slv18	4.591051	-116.35	311.2531	207.7627	42.52765	-0.37156
20	slv19	-9.17216	-92.0312	168.6905	250.8005	-49.3133	0.432888
21	slv19	-24.7329	-25.9594	317.0995	83.97353	-82.2023	-0.81919
22	slv19	-10.2898	-18.7682	354.2933	67.91823	-26.7408	-0.2491
23	slv19	-32.1391	-27.1383	318.098	86.3578	-26.9988	-0.50165
24	slv19	-8.05491	-98.7397	184.0549	264.8674	16.345	-1.5396
25	slv19	-5.08404	-88.2261	137.7517	213.1703	-76.7986	-1.54568
26	slv19	-32.1283	-32.4406	529.451	78.07378	-17.3917	-0.78676
27	slv19	-23.2221	-32.389	507.853	101.4939	-67.9057	-0.81344
28	slv19	-9.29684	-24.7046	423.4108	17.0656	-22.5078	-0.24618
29	slv19	-30.8496	-33.2079	507.003	103.5494	-34.709	-0.37561
30	slv19	-24.7991	-34.755	399.8484	15.14774	-62.153	-0.1931
31	slv19	-27.6624	-26.9723	334.527	124.5275	-50.2767	-0.35665
32	slv19	-7.7563	-99.2449	98.6001	238.8215	17.5396	-0.07411
33	slv19	-1.62658	-101.564	211.5455	199.548	-6.43058	-0.46986
34	slv19	-9.27141	-118.493	221.5232	232.6361	-17.1828	-0.75142
35	slv19	0.707948	-92.4167	348.7359	158.7682	-66.9725	-1.06091
36	slv19	-25.6732	-28.5182	367.5632	-7.80883	-12.6002	-2.04686
37	slv19	2.192909	-31.7152	581.3756	-2.16885	-233.837	0.24822
38	slv19	-37.5288	-34.4394	681.958	2.852689	56.40588	-0.74736
39	slv19	-32.4136	-29.9223	455.3847	-4.75041	38.10755	0.789663
40	slv19	-11.3839	-107.855	326.8359	190.1405	11.90595	0.003831
20	slv20	5.708864	-88.8377	191.7551	244.0913	-20.9965	0.208518
21	slv20	23.10325	-25.4	307.4944	82.83279	14.29286	-0.52361

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22	slv20	7.486215	-18.6774	353.2596	67.74009	6.844688	-0.34456
23	slv20	15.53579	-27.6256	328.8003	87.36004	69.25963	-0.19303
24	slv20	6.748616	-101.763	161.0031	271.1923	44.54994	-1.74842
25	slv20	9.622938	-82.9701	154.8008	202.5221	-48.414	-1.71898
26	slv20	18.81141	-31.4552	542.7361	76.10879	84.13701	-0.59942
27	slv20	28.11034	-31.8152	491.4402	100.3287	34.09517	-0.63084
28	slv20	8.602179	-24.7906	423.205	17.23487	11.56501	-0.31366
29	slv20	20.07025	-33.7626	524.6265	104.6392	66.65792	-0.1788
30	slv20	27.39967	-35.5841	401.5268	16.86556	40.75015	-0.04112
31	slv20	23.1265	-28.0754	325.2869	126.8743	50.80155	-0.19884
32	slv20	7.181654	-104.966	73.89138	250.6563	46.14973	-0.32696
33	slv20	11.22889	-95.9255	217.9138	188.4719	19.92165	-0.66059
34	slv20	3.587322	-125.035	216.4	245.4647	9.160723	-0.9559
35	slv20	15.97066	-87.6145	358.9559	148.7378	-37.4878	-1.1807
36	slv20	27.26692	-27.6032	387.1217	-9.72067	92.99127	-2.47317
37	slv20	54.58492	-31.2171	554.1196	-3.23759	-128.923	-0.25883
38	slv20	11.46336	-34.9108	688.0886	3.845273	157.0995	-1.51915
39	slv20	19.28794	-31.0192	464.8825	-2.40299	142.1634	0.279634
40	slv20	4.272318	-113.605	309.339	201.9961	41.89085	-0.10103
20	slv21	-6.14853	-107.019	164.8694	282.1352	-43.3876	2.033758
21	slv21	-14.0693	-28.4182	312.0966	89.04453	-60.7726	0.47321
22	slv21	-6.45852	-19.0566	353.8863	68.48897	-19.4614	0.367311
23	slv21	-21.5394	-25.3441	323.0045	82.65177	-5.66618	0.790427
24	slv21	-5.05695	-86.3986	186.7151	238.8721	22.23163	0.084122
25	slv21	-4.77003	-110.437	116.446	259.4304	-75.9167	0.230707
26	slv21	-29.82	-36.9806	539.9506	87.04869	-12.7099	0.392155
27	slv21	-21.1158	-35.1443	509.2934	106.9633	-63.5046	0.381376
28	slv21	-8.50034	-24.9884	423.6608	17.63231	-20.9726	0.340619
29	slv21	-28.8293	-31.1546	506.5421	99.50013	-30.4597	0.812954
30	slv21	-22.7049	-30.9778	386.7756	7.662634	-57.8287	0.947763
31	slv21	-24.9387	-22.5139	339.0808	115.0981	-45.0488	0.822039
32	slv21	-7.39506	-77.0418	119.6682	192.4128	18.45062	1.595397
33	slv21	-2.51332	-127.15	210.0778	249.9343	-8.24958	1.066071
34	slv21	-10.1823	-92.5125	222.4924	181.6072	-19.0335	0.810648
35	slv21	-1.66069	-114.329	368.3302	204.6305	-71.8482	0.748799
36	slv21	-35.4788	-31.9523	364.376	-0.27354	-32.1301	-0.41463
37	slv21	-7.14792	-33.9834	586.7715	2.655675	-252.734	1.725572
38	slv21	-45.9892	-32.7742	682.2337	-0.66072	38.69204	0.755531
39	slv21	-41.956	-25.6329	450.2356	-13.9273	18.98195	2.076298
40	slv21	-13.9091	-85.6925	309.0969	143.7863	6.86816	1.661646
20	slv22	8.732491	-103.825	187.9339	275.426	-15.0707	1.809388
21	slv22	33.76689	-27.8588	302.4915	87.90379	35.72255	0.76879
22	slv22	11.31746	-18.9658	352.8525	68.31084	14.12416	0.271855
23	slv22	26.13549	-25.8314	333.7067	83.654	90.59229	1.099045
24	slv22	9.74657	-89.4215	163.6632	245.1969	50.43656	-0.1247
25	slv22	9.936944	-105.181	133.4952	248.7822	-47.5322	0.057405
26	slv22	21.11972	-35.9952	553.2358	85.0837	88.81883	0.579489
27	slv22	30.21666	-34.5705	492.8806	105.7982	38.49627	0.563979
28	slv22	9.398675	-25.0744	423.455	17.80158	13.10018	0.27314
29	slv22	22.09053	-31.7092	524.1655	100.5899	70.90714	1.009762
30	slv22	29.49391	-31.8068	388.454	9.380454	45.07445	1.099743
31	slv22	25.85017	-23.6169	329.8406	117.4449	56.02939	0.979851
32	slv22	7.542898	-82.7632	94.95946	204.2476	47.06075	1.342543
33	slv22	10.34216	-121.512	216.4461	238.8583	18.10265	0.875338
34	slv22	2.676474	-99.0538	217.3691	194.4358	7.310011	0.60616
35	slv22	13.60202	-109.527	378.5503	194.6002	-42.3635	0.62901
36	slv22	17.46129	-31.0373	383.9345	-2.18538	73.46139	-0.84094
37	slv22	45.24409	-33.4852	559.5154	1.586938	-147.819	1.218525
38	slv22	3.002955	-33.2457	688.3643	0.33186	139.3857	-0.01626
39	slv22	9.745538	-26.7298	459.7334	-11.5798	123.0378	1.56627
40	slv22	1.74708	-91.4416	291.6	155.6419	36.85306	1.556788

<p>GENERAL CONTRACTOR</p>  <p>IRICAV2</p>	<p>ALTA SORVEGLIANZA</p>  <p>GRUPPO FERROVIE DELLO STATO ITALIANE</p>			
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20	slv23	-5.77809	-108.844	164.4823	285.951	-42.6613	2.245635
21	slv23	-12.7646	-28.7175	311.4795	89.66173	-58.1505	0.637985
22	slv23	-5.99064	-19.0941	353.8356	68.56311	-18.5722	0.445453
23	slv23	-20.2437	-25.1325	323.6021	82.21479	-3.05783	0.954629
24	slv23	-4.68919	-84.9231	186.9544	235.7633	22.95356	0.298986
25	slv23	-4.72161	-113.16	114.0879	265.1252	-75.7919	0.508627
26	slv23	-29.5316	-37.538	541.0766	88.14696	-12.1233	0.547853
27	slv23	-20.8509	-35.4828	509.4508	107.633	-62.9544	0.538705
28	slv23	-8.40292	-25.0254	423.6849	17.70613	-20.7842	0.414815
29	slv23	-28.5744	-30.9094	506.4854	99.01882	-29.9266	0.96923
30	slv23	-22.4328	-30.5244	385.3489	6.765643	-57.2712	1.094154
31	slv23	-24.5875	-21.9714	339.6886	113.9523	-44.3731	1.004422
32	slv23	-7.34229	-74.2902	121.9735	186.6387	18.57948	1.857759
33	slv23	-2.62302	-130.344	209.8802	256.207	-8.47354	1.302278
34	slv23	-10.2947	-89.2496	222.64	175.2051	-19.2611	1.053075
35	slv23	-1.96347	-117.017	370.4969	210.2806	-72.4672	1.040043
36	slv23	-36.6838	-32.3816	364.0371	0.65786	-34.539	-0.18644
37	slv23	-8.29896	-34.2621	587.5054	3.245405	-255.064	1.924863
38	slv23	-47.0395	-32.5769	682.2074	-1.07515	36.49771	0.956759
39	slv23	-43.1426	-25.1099	449.5031	-15.0439	16.59824	2.278536
40	slv23	-14.2278	-82.9474	307.1828	138.0197	6.231359	1.93218
20	slv24	9.102931	-105.65	187.5468	279.2419	-14.3445	2.021265
21	slv24	35.07163	-28.1581	301.8744	88.52099	38.34469	0.933565
22	slv24	11.78535	-19.0033	352.8018	68.38497	15.01328	0.349997
23	slv24	27.43124	-25.6198	334.3043	83.21703	93.20064	1.263247
24	slv24	10.11434	-87.946	163.9026	242.0881	51.15849	0.090166
25	slv24	9.985362	-107.904	131.137	254.477	-47.4073	0.335325
26	slv24	21.40807	-36.5526	554.3617	86.18197	89.40545	0.735187
27	slv24	30.48157	-34.909	493.0381	106.4679	39.04652	0.721308
28	slv24	9.496092	-25.1115	423.4791	17.87541	13.28855	0.347336
29	slv24	22.34542	-31.464	524.1088	100.1086	71.44031	1.166038
30	slv24	29.76598	-31.3534	387.0273	8.483462	45.6319	1.246134
31	slv24	26.2014	-23.0745	330.4485	116.2992	56.70517	1.162234
32	slv24	7.59567	-80.0116	97.26482	198.4734	47.1896	1.604905
33	slv24	10.23245	-124.705	216.2486	245.1309	17.87868	1.111546
34	slv24	2.564	-95.7909	217.5168	188.0337	7.0825	0.848586
35	slv24	13.29924	-112.215	380.7169	200.2502	-42.9825	0.920254
36	slv24	16.25628	-31.4666	383.5956	-1.25398	71.05254	-0.61274
37	slv24	44.09306	-33.764	560.2494	2.176669	-150.149	1.417816
38	slv24	1.952644	-33.0484	688.338	-0.08256	137.1913	0.184966
39	slv24	8.558952	-26.2068	459.0009	-12.6964	120.6541	1.768508
40	slv24	1.428347	-88.6966	289.686	149.8753	36.21625	1.827322
20	slv25	-6.1436	124.6668	279.2126	-199.697	-40.0192	-1.3663
21	slv25	-27.3497	36.08955	353.9315	-41.8001	-81.8762	-0.33117
22	slv25	-10.2324	26.73656	366.9642	-21.6274	-26.6309	-0.29125
23	slv25	-31.3999	34.61351	352.4627	-38.6617	-26.7749	-1.31684
24	slv25	-11.5711	114.7279	295.9598	-178.89	11.16098	-0.19936
25	slv25	-1.48529	110.6998	361.4858	-195.831	-71.1394	-0.81722
26	slv25	-27.4198	33.3985	421.7581	-52.0592	-8.65826	-0.14703
27	slv25	-19.538	30.79252	476.6254	-26.3381	-61.351	-0.68933
28	slv25	-8.87611	17.18734	411.2362	-68.1268	-21.725	-0.28634
29	slv25	-33.5411	29.07084	482.9274	-22.7907	-39.5046	-0.83066
30	slv25	-30.9692	26.88414	267.3952	-109.043	-72.5172	-1.26321
31	slv25	-26.5347	24.90796	357.8147	15.40185	-54.0253	-2.54732
32	slv25	-12.1069	83.10311	312.2484	-138.476	10.60818	-1.63434
33	slv25	-1.84154	121.0439	220.3158	-237.884	-5.55318	-1.22917
34	slv25	-8.55243	89.653	223.1483	-175.96	-15.6685	-0.87393
35	slv25	-3.54737	102.8847	129.1722	-245.422	-73.5941	-0.39096
36	slv25	-29.2067	26.17469	342.5074	-123.759	-20.0121	-1.2117
37	slv25	5.257492	27.99256	585.5688	-125.983	-228.464	0.930988
38	slv25	-32.8813	26.38273	687.5086	-122.157	67.64153	-1.8721



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39	slv25	-26.0421	21.61375	434.7284	-113.387	54.81964	-1.50807
40	slv25	-5.18827	74.02857	116.9128	-186.492	22.45355	-1.62755
20	slv26	8.737418	127.8603	302.2771	-206.406	-16.7024	-1.59067
21	slv26	20.48648	36.64894	344.3263	-42.9408	14.61898	-0.03559
22	slv26	7.543547	26.82737	365.9305	-21.8056	6.954609	-0.38671
23	slv26	16.27498	34.12619	363.165	-37.6595	69.48355	-1.00822
24	slv26	3.232406	111.705	272.908	-172.565	39.36592	-0.40818
25	slv26	13.22168	115.9558	378.5349	-206.479	-42.7548	-0.99053
26	slv26	23.5199	34.38388	435.0432	-54.0242	92.87047	0.040301
27	slv26	31.7945	31.36633	460.2126	-27.5032	40.64989	-0.50672
28	slv26	9.0229	17.10132	411.0304	-67.9575	12.34778	-0.35381
29	slv26	17.37878	28.51619	500.5509	-21.701	61.86226	-0.63385
30	slv26	21.22955	26.0551	269.0735	-107.325	30.38593	-1.11123
31	slv26	24.25423	23.80488	348.5746	17.74872	47.05297	-2.38951
32	slv26	2.831073	77.38168	287.5397	-126.641	39.21831	-1.88719
33	slv26	11.01394	126.6821	226.6842	-248.96	20.79905	-1.4199
34	slv26	4.306303	83.1117	218.0251	-163.132	10.67501	-1.07842
35	slv26	11.71534	107.6869	139.3923	-255.452	-44.1094	-0.51075
36	slv26	23.73342	27.08967	362.0659	-125.671	85.57946	-1.638
37	slv26	57.64951	28.49071	558.3128	-127.052	-123.55	0.42394
38	slv26	16.11087	25.91131	693.6392	-121.165	168.3351	-2.6439
39	slv26	25.65945	20.51688	444.2262	-111.039	158.8755	-2.0181
40	slv26	10.46791	68.2794	99.41601	-174.637	52.43844	-1.73241
20	slv27	-5.77316	122.8417	278.8254	-195.881	-44.2929	-1.15442
21	slv27	-26.045	35.79024	353.3143	-41.1829	-79.254	-0.1664
22	slv27	-9.76455	26.69907	366.9135	-21.5533	-25.7418	-0.21311
23	slv27	-30.1042	34.82515	353.0603	-39.0987	-24.1666	-1.15264
24	slv27	-11.2033	116.2034	296.1991	-181.999	11.88292	0.015501
25	slv27	-1.43688	107.9767	359.1277	-190.136	-71.0145	-0.5393
26	slv27	-27.1315	32.84114	422.884	-50.961	-8.07163	0.008665
27	slv27	-19.2731	30.45406	476.7828	-25.6684	-60.8008	-0.532
28	slv27	-8.7787	17.1503	411.2603	-68.053	-21.5366	-0.21214
29	slv27	-33.2862	29.316	482.8708	-23.2721	-38.9715	-0.67438
30	slv27	-30.6972	27.33758	265.9685	-109.94	-71.9598	-1.11682
31	slv27	-26.1834	25.4504	358.4225	14.25613	-53.3495	-2.36494
32	slv27	-12.0541	85.8547	314.5537	-144.25	10.73704	-1.37197
33	slv27	-1.95124	117.8503	220.1183	-231.611	-5.77714	-0.99296
34	slv27	-8.66491	92.91591	223.2959	-182.362	-15.8961	-0.6315
35	slv27	-3.85015	100.1962	131.3389	-239.772	-74.213	-0.09972
36	slv27	-30.4117	25.74538	342.1684	-122.827	-22.4209	-0.9835
37	slv27	4.106453	27.71384	586.3028	-125.393	-230.794	1.130279
38	slv27	-33.9316	26.58003	687.4822	-122.572	65.44719	-1.67088
39	slv27	-27.2287	22.13671	433.9959	-114.503	52.43594	-1.30583
40	slv27	-5.50701	76.77359	114.9988	-192.259	21.81675	-1.35702
20	slv28	9.107858	126.0352	301.89	-202.59	-15.9761	-1.37879
21	slv28	21.79122	36.34962	343.7092	-42.3236	17.24113	0.129182
22	slv28	8.011435	26.78988	365.8797	-21.7314	7.843732	-0.30856
23	slv28	17.57072	34.33783	363.7626	-38.0965	72.09191	-0.84402
24	slv28	3.600173	113.1805	273.1473	-175.674	40.08785	-0.19332
25	slv28	13.2701	113.2327	376.1768	-200.784	-42.6299	-0.71261
26	slv28	23.80825	33.82652	436.1692	-52.926	93.4571	0.195999
27	slv28	32.05942	31.02786	460.37	-26.8335	41.20013	-0.34939
28	slv28	9.120317	17.06428	411.0545	-67.8837	12.53616	-0.27962
29	slv28	17.63367	28.76136	500.4942	-22.1823	62.39542	-0.47757
30	slv28	21.50162	26.50854	267.6468	-108.222	30.94338	-0.96484
31	slv28	24.60546	24.34732	349.1824	16.603	47.72875	-2.20712
32	slv28	2.883845	80.13327	289.845	-132.415	39.34717	-1.62483
33	slv28	10.90423	123.4885	226.4866	-242.687	20.57508	-1.18369
34	slv28	4.193829	86.37461	218.1727	-169.534	10.4475	-0.83599
35	slv28	11.41256	104.9984	141.5589	-249.802	-44.7284	-0.2195
36	slv28	22.52842	26.66036	361.727	-124.739	83.17062	-1.40981





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37	slv28	56.49847	28.21198	559.0467	-126.462	-125.879	0.623231
38	slv28	15.06055	26.1086	693.6128	-121.579	166.1408	-2.44267
39	slv28	24.47287	21.03984	443.4937	-112.156	156.4918	-1.81586
40	slv28	10.14918	71.02441	97.50198	-180.403	51.80164	-1.46188
20	slv29	-2.74953	107.854	275.0043	-164.547	-38.3672	0.446451
21	slv29	-15.3813	33.33149	348.3114	-36.1119	-57.8244	1.126006
22	slv29	-5.9333	26.41061	366.5065	-20.9826	-18.4623	0.403304
23	slv29	-19.5045	36.61937	357.9668	-42.8047	-2.83391	0.13944
24	slv29	-8.2054	128.5445	298.8593	-207.994	17.76954	1.639223
25	slv29	-1.12287	85.76552	337.822	-143.876	-70.1327	1.237083
26	slv29	-24.8231	28.30112	433.3837	-41.9861	-3.38981	1.187577
27	slv29	-17.1667	27.69875	478.2232	-20.1989	-56.3997	0.662824
28	slv29	-7.9822	16.86651	411.5103	-67.4863	-20.0014	0.374661
29	slv29	-31.2659	31.36937	482.4098	-27.3213	-34.7222	0.514183
30	slv29	-28.6029	31.1148	252.8957	-117.425	-67.6355	0.024035
31	slv29	-23.4598	29.90884	362.9763	4.826736	-48.1216	-1.18625
32	slv29	-11.6929	108.0578	335.6218	-190.659	11.64805	0.297534
33	slv29	-2.83797	92.26403	218.6506	-181.225	-7.59614	0.542965
34	slv29	-9.57576	118.8967	224.2651	-233.391	-17.7468	0.930564
35	slv29	-6.21878	78.28414	150.9332	-193.909	-79.0888	1.709998
36	slv29	-40.2173	22.31125	338.9812	-115.292	-41.9508	0.648728
37	slv29	-5.23438	25.4457	591.6986	-120.569	-249.691	2.607631
38	slv29	-42.392	28.24518	687.7579	-126.085	47.73335	-0.16799
39	slv29	-36.7711	26.42612	428.8468	-123.68	33.31034	-0.01919
40	slv29	-8.03224	98.93661	97.25981	-238.613	16.77896	0.300797
20	slv30	12.13149	111.0475	298.0689	-171.256	-10.0504	0.222081
21	slv30	32.45486	33.89087	338.7063	-37.2526	38.67081	1.421586
22	slv30	11.84268	26.50142	365.4727	-21.1607	15.12321	0.307848
23	slv30	28.17043	36.13204	368.669	-41.8025	93.42456	0.448059
24	slv30	6.598127	125.5215	275.8074	-201.669	45.97447	1.430403
25	slv30	13.58411	91.02151	354.8712	-154.524	-41.7481	1.063781
26	slv30	26.11656	29.2865	446.6688	-43.9511	98.13892	1.374911
27	slv30	34.16573	28.27255	461.8104	-21.3641	45.60124	0.845427
28	slv30	9.916814	16.78048	411.3045	-67.317	14.07133	0.307182
29	slv30	19.65395	30.81473	500.0333	-26.2316	66.64465	0.710992
30	slv30	23.59586	30.28576	254.574	-115.707	35.26768	0.176015
31	slv30	27.32913	28.80576	353.7362	7.173608	52.95659	-1.02843
32	slv30	3.245089	102.3364	310.9131	-178.824	40.25818	0.04468
33	slv30	10.0175	97.90222	225.0189	-192.301	18.75608	0.352233
34	slv30	3.282981	112.3554	219.1419	-220.563	8.596786	0.726075
35	slv30	9.043924	83.08635	161.1532	-203.94	-49.6041	1.590209
36	slv30	12.72278	23.22623	358.5398	-117.204	63.64073	0.222424
37	slv30	47.15764	25.94385	564.4425	-121.637	-144.776	2.100584
38	slv30	6.600152	27.77376	693.8885	-125.092	148.427	-0.93978
39	slv30	14.93046	25.32925	438.3446	-121.333	137.3662	-0.52922
40	slv30	7.62394	93.18744	79.76298	-226.757	46.76385	0.195939
20	slv31	-2.37909	106.0289	274.6172	-160.731	-37.6409	0.658328
21	slv31	-14.0766	33.03218	347.6943	-35.4947	-55.2022	1.290781
22	slv31	-5.46542	26.37312	366.4558	-20.9084	-17.5732	0.481446
23	slv31	-18.2087	36.831	358.5644	-43.2417	-0.22555	0.303642
24	slv31	-7.83763	130.0199	299.0986	-211.103	18.49147	1.854087
25	slv31	-1.07445	83.04246	335.4639	-138.181	-70.0078	1.515003
26	slv31	-24.5348	27.74376	434.5096	-40.8878	-2.80318	1.343275
27	slv31	-16.9018	27.36028	478.3806	-19.5292	-55.8494	0.820153
28	slv31	-7.88478	16.82946	411.5344	-67.4124	-19.8131	0.448857
29	slv31	-31.011	31.61454	482.3532	-27.8026	-34.1891	0.670459
30	slv31	-28.3309	31.56824	251.469	-118.322	-67.078	0.170426
31	slv31	-23.1085	30.45127	363.5841	3.681009	-47.4459	-1.00386
32	slv31	-11.6401	110.8094	337.9272	-196.433	11.77691	0.559897
33	slv31	-2.94768	89.0704	218.453	-174.952	-7.82011	0.779173
34	slv31	-9.68823	122.1596	224.4128	-239.793	-17.9743	1.17299

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35	slv31	-6.52157	75.59568	153.0998	-188.259	-79.7077	2.001242
36	slv31	-41.4224	21.88194	338.6423	-114.361	-44.3596	0.876925
37	slv31	-6.38542	25.16697	592.4325	-119.979	-252.02	2.806922
38	slv31	-43.4423	28.44247	687.7316	-126.5	45.53902	0.033242
39	slv31	-37.9576	26.94908	428.1143	-124.797	30.92663	0.183044
40	slv31	-8.35098	101.6816	95.34578	-244.38	16.14215	0.571331
20	slv32	12.50193	109.2224	297.6817	-167.44	-9.3241	0.433958
21	slv32	33.7596	33.59156	338.0892	-36.6354	41.29296	1.586361
22	slv32	12.31057	26.46393	365.422	-21.0866	16.01233	0.38599
23	slv32	29.46617	36.34368	369.2666	-42.2395	96.03292	0.61226
24	slv32	6.965894	126.997	276.0468	-204.778	46.6964	1.645267
25	slv32	13.63252	88.29846	352.513	-148.829	-41.6233	1.341701
26	slv32	26.40491	28.72914	447.7948	-42.8528	98.72555	1.530609
27	slv32	34.43064	27.93409	461.9678	-20.6944	46.15148	1.002756
28	slv32	10.01423	16.74344	411.3286	-67.2432	14.25971	0.381378
29	slv32	19.90884	31.05989	499.9766	-26.7129	67.17781	0.867268
30	slv32	23.86793	30.7392	253.1473	-116.604	35.82513	0.322406
31	slv32	27.68036	29.34819	354.344	6.027881	53.63238	-0.84605
32	slv32	3.297861	105.088	313.2185	-184.598	40.38704	0.307043
33	slv32	9.907795	94.70859	224.8213	-186.028	18.53212	0.58844
34	slv32	3.170507	115.6183	219.2895	-226.965	8.369275	0.968502
35	slv32	8.741143	80.3979	163.3199	-198.29	-50.2231	1.881453
36	slv32	11.51777	22.79693	358.2008	-116.272	61.23188	0.450621
37	slv32	46.0066	25.66512	565.1765	-121.048	-147.106	2.299875
38	slv32	5.549841	27.97105	693.8622	-125.507	146.2326	-0.73855
39	slv32	13.74388	25.85221	437.6121	-122.45	134.9825	-0.32698
40	slv32	7.305207	95.93245	77.84895	-232.524	46.12705	0.466473
20	SLE-RA(max)	10.9347	27.40081	256.4888	82.99047	-11.4611	0.530816
21	SLE-RA(max)	26.88358	8.294768	356.1427	34.13602	22.40887	0.429746
22	SLE-RA(max)	2.516336	4.526752	394.4469	26.15629	-2.578	0.048238
23	SLE-RA(max)	12.47917	8.831336	373.5435	32.95403	60.69036	0.118041
24	SLE-RA(max)	6.267034	31.19445	250.7641	73.75489	44.72358	0.041622
25	SLE-RA(max)	18.16922	5.717792	264.842	46.72074	-32.1314	-0.22203
26	SLE-RA(max)	29.67937	-0.70753	537.9635	22.46244	105.668	0.580231
27	SLE-RA(max)	29.32622	-1.29399	534.8443	45.37403	34.42393	0.1117
28	SLE-RA(max)	2.026912	-1.88481	535.2441	-19.7516	-0.99517	0.036469
29	SLE-RA(max)	8.721006	-0.41544	557.2419	43.77301	43.3635	0.249633
30	SLE-RA(max)	24.17803	-1.3253	367.169	-45.1243	35.64599	0.179414
31	SLE-RA(max)	36.52602	1.452884	378.8825	70.22725	74.29191	-0.64699
32	SLE-RA(max)	11.34679	6.22002	225.661	48.32254	55.34368	0.054914
33	SLE-RA(max)	15.86512	4.543801	238.3965	24.3456	30.35792	-0.00383
34	SLE-RA(max)	8.125427	2.391956	240.677	26.04615	18.92263	-0.0034
35	SLE-RA(max)	19.12977	10.69802	287.9405	17.85184	-30.7023	0.32948
36	SLE-RA(max)	25.69297	0.88581	392.9039	-52.2745	90.03455	-0.80122
37	SLE-RA(max)	46.56303	1.122272	646.6279	-50.7894	-146.491	1.528192
38	SLE-RA(max)	-5.52118	0.554432	770.638	-49.9889	124.0603	-0.71945
39	SLE-RA(max)	24.81306	1.245849	500.3896	-52.9466	156.6418	0.499528
40	SLE-RA(max)	11.97151	6.836781	241.8694	20.9589	56.10637	0.153028
20	SLE-FR(max)	6.273706	18.53886	244.2374	57.66462	-20.4701	0.409569
21	SLE-FR(max)	15.42875	6.214377	339.5371	27.79071	0.4443	0.357862
22	SLE-FR(max)	1.664522	4.077584	372.8113	23.96681	-4.16017	0.037739
23	SLE-FR(max)	5.303163	6.760864	355.9753	26.66383	47.00385	0.037848
24	SLE-FR(max)	2.767555	22.46115	238.7832	49.0464	37.9339	-0.00449
25	SLE-FR(max)	11.29369	3.60117	254.9327	34.04914	-45.5831	-0.23538
26	SLE-FR(max)	13.36762	-1.13152	507.1592	18.219	73.08387	0.447615
27	SLE-FR(max)	17.50035	-1.69863	509.0628	41.08817	11.78069	0.068052
28	SLE-FR(max)	1.174021	-2.96505	467.1784	-23.3183	-2.59833	0.034103
29	SLE-FR(max)	1.721802	-0.80805	529.6469	39.6142	29.86314	0.202972
30	SLE-FR(max)	11.78036	-1.74856	341.1463	-49.1806	11.07801	0.080888
31	SLE-FR(max)	18.21142	1.236194	356.9895	66.75956	37.83442	-0.66625
32	SLE-FR(max)	4.574987	3.931646	214.526	35.22455	42.15247	0.009922

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33	SLE-FR(max)	10.12555	1.38819	226.3153	10.19643	18.38757	-0.03438
34	SLE-FR(max)	2.687378	-0.22855	228.4582	12.02137	7.483118	-0.00721
35	SLE-FR(max)	12.01165	3.15052	269.3857	-5.75923	-44.4963	0.293016
36	SLE-FR(max)	9.514835	-0.793	375.938	-58.2962	57.61702	-0.83117
37	SLE-FR(max)	35.7544	-0.77111	599.2364	-57.2888	-167.755	1.303554
38	SLE-FR(max)	-10.049	-1.24267	720.2299	-56.4979	113.8238	-0.79012
39	SLE-FR(max)	8.312796	-0.43654	464.6956	-58.8882	122.6034	0.306563
40	SLE-FR(max)	5.149381	-0.01215	220.7146	-2.08725	42.87568	0.116117
20	SLE-QP	1.522421	9.759641	236.5564	39.45738	-29.6144	0.338293
21	SLE-QP	3.999126	4.040858	332.5566	23.2411	-21.5472	0.310282
22	SLE-QP	0.803663	3.95101	365.0543	23.24194	-5.76335	0.030446
23	SLE-QP	-2.0543	4.590521	348.4203	22.12001	33.15084	-0.02638
24	SLE-QP	-0.74505	13.7682	232.9695	31.0105	31.14392	-0.05566
25	SLE-QP	4.379484	1.416682	249.7599	29.34075	-59.1025	-0.2486
26	SLE-QP	-3.09552	-1.64949	495.6996	17.1523	40.26666	0.301492
27	SLE-QP	5.656399	-2.11396	494.5241	40.12271	-10.9101	0.016682
28	SLE-QP	0.322466	-4.04437	427.2173	-25.0492	-4.19985	0.031579
29	SLE-QP	-5.7806	-1.21728	513.9696	38.66053	15.73935	0.173161
30	SLE-QP	-0.63488	-2.28605	332.7853	-50.2484	-13.4828	-0.00688
31	SLE-QP	-0.17793	0.893044	349.2747	65.87475	1.32582	-0.71291
32	SLE-QP	-2.31564	1.564387	207.4904	30.04444	28.819	-0.01697
33	SLE-QP	4.309453	-1.89406	221.4954	3.747929	6.331658	-0.06134
34	SLE-QP	-3.06104	-3.17069	223.5828	6.23644	-4.38891	-0.01258
35	SLE-QP	5.031368	-4.78512	258.705	-22.3876	-58.0764	0.271536
36	SLE-QP	-6.70275	-2.66668	368.2061	-62.4343	25.25935	-0.94347
37	SLE-QP	25.59849	-2.91865	583.44	-61.8037	-188.109	1.217296
38	SLE-QP	-16.0414	-3.3866	700.8459	-60.9851	101.6803	-0.87379
39	SLE-QP	-9.08612	-2.30842	453.997	-62.985	87.28508	0.131104
40	SLE-QP	-1.92765	-7.54298	205.9469	-17.969	29.26763	0.106378
20	SLE(max)	10.9347	27.40081	256.4888	82.99047	-11.4611	0.530816
21	SLE(max)	26.88358	8.294768	356.1427	34.13602	22.40887	0.429746
22	SLE(max)	2.516336	4.526752	394.4469	26.15629	-2.578	0.048238
23	SLE(max)	12.47917	8.831336	373.5435	32.95403	60.69036	0.118041
24	SLE(max)	6.267034	31.19445	250.7641	73.75489	44.72358	0.041622
25	SLE(max)	18.16922	5.717792	264.842	46.72074	-32.1314	-0.22203
26	SLE(max)	29.67937	-0.70753	537.9635	22.46244	105.668	0.580231
27	SLE(max)	29.32622	-1.29399	534.8443	45.37403	34.42393	0.1117
28	SLE(max)	2.026912	-1.88481	535.2441	-19.7516	-0.99517	0.036469
29	SLE(max)	8.721006	-0.41544	557.2419	43.77301	43.3635	0.249633
30	SLE(max)	24.17803	-1.3253	367.169	-45.1243	35.64599	0.179414
31	SLE(max)	36.52602	1.452884	378.8825	70.22725	74.29191	-0.64699
32	SLE(max)	11.34679	6.22002	225.661	48.32254	55.34368	0.054914
33	SLE(max)	15.86512	4.543801	238.3965	24.3456	30.35792	-0.00383
34	SLE(max)	8.125427	2.391956	240.677	26.04615	18.92263	-0.0034
35	SLE(max)	19.12977	10.69802	287.9405	17.85184	-30.7023	0.32948
36	SLE(max)	25.69297	0.88581	392.9039	-52.2745	90.03455	-0.80122
37	SLE(max)	46.56303	1.122272	646.6279	-50.7894	-146.491	1.528192
38	SLE(max)	-5.52118	0.554432	770.638	-49.9889	124.0603	-0.71945
39	SLE(max)	24.81306	1.245849	500.3896	-52.9466	156.6418	0.499528
40	SLE(max)	11.97151	6.836781	241.8694	20.9589	56.10637	0.153028
20	SLU(max)	16.35145	40.40629	362.0508	122.3096	-15.4154	0.778952
21	SLU(max)	40.1116	12.27916	502.6502	49.41605	34.92295	0.641248
22	SLU(max)	3.738988	6.414465	557.7478	37.71151	-3.51002	0.073153
23	SLU(max)	18.90961	13.07661	527.3813	47.6588	89.22536	0.172499
24	SLU(max)	9.424269	45.9963	351.8237	108.6416	65.25869	0.075834
25	SLU(max)	27.03493	8.587826	371.9761	68.38327	-44.7241	-0.32086
26	SLU(max)	44.83729	-0.85434	763.1395	31.8262	156.9687	0.867582
27	SLU(max)	43.79665	-1.73421	759.2975	65.13751	52.98926	0.17431
28	SLU(max)	3.030486	-2.46224	781.5529	-28.07	-1.09882	0.053223
29	SLU(max)	13.2541	-0.40788	791.8304	62.81092	63.22479	0.364096
30	SLU(max)	36.15061	-1.56433	521.3625	-65.0944	53.41261	0.25991

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31	SLU(max)	54.73669	2.188139	537.4272	100.8354	111.2648	-0.95154
32	SLU(max)	17.10323	9.229462	318.8457	70.82539	81.27325	0.076539
33	SLU(max)	23.74484	6.907233	335.9439	36.33667	45.42725	-0.00511
34	SLU(max)	12.18374	3.681193	339.0181	39.15773	28.4059	-0.004
35	SLU(max)	28.4655	16.20773	410.1257	28.23532	-42.5949	0.475077
36	SLU(max)	38.97317	1.379803	557.7162	-73.9068	133.6768	-1.17159
37	SLU(max)	68.64609	1.666543	921.0272	-71.5771	-208.435	2.155673
38	SLU(max)	-7.51617	0.751361	1098.54	-70.2851	179.9727	-1.02631
39	SLU(max)	37.54656	1.88946	711.4905	-74.859	229.6192	0.757924
40	SLU(max)	18.01751	10.53555	345.1493	32.74213	82.38751	0.227534
20	SLO(max)	31.19366	142.5141	310.8148	316.4319	26.68892	2.482372
21	SLO(max)	98.1467	40.69744	357.155	97.87443	168.4449	1.744167
22	SLO(max)	35.76352	29.67306	367.8342	74.16316	60.31333	0.53614
23	SLO(max)	92.09524	40.83772	372.4729	95.91583	222.9224	1.421919
24	SLO(max)	28.78864	144.465	307.6707	304.3612	87.21184	2.089495
25	SLO(max)	32.56675	130.1234	394.8996	294.2841	-4.72317	1.722453
26	SLO(max)	94.23568	38.83616	562.5786	96.94815	234.1182	1.682887
27	SLO(max)	103.192	35.50657	521.3767	116.0025	182.9839	1.123206
28	SLO(max)	34.25999	19.80868	424.463	23.20508	60.41601	0.499551
29	SLO(max)	91.05858	35.68029	540.7907	113.3559	208.3751	1.288589
30	SLO(max)	99.07913	35.75505	412.2469	26.19025	182.8353	1.400574
31	SLO(max)	96.39845	34.10624	367.4629	135.7145	193.4596	1.387774
32	SLO(max)	26.61931	124.3176	354.4195	284.4208	84.05466	2.079431
33	SLO(max)	28.70427	142.5695	232.3013	287.4331	56.39949	1.46397
34	SLO(max)	21.57877	137.6357	230.6838	282.2475	46.0485	1.298931
35	SLO(max)	35.25135	121.5802	396.2858	239.0741	0.247243	2.207799
36	SLO(max)	97.5992	30.77049	405.2014	8.477316	233.171	1.09547
37	SLO(max)	127.0618	32.37739	627.0297	11.3152	15.67332	3.005437
38	SLO(max)	80.47745	32.38025	700.1679	12.36143	300.0232	1.420747
39	SLO(max)	93.00629	30.56774	470.613	6.355925	293.1539	2.541753
40	SLO(max)	29.51403	115.1584	344.2925	235.7074	89.32182	2.148677
20	SLD(max)	26.49646	121.4902	298.5737	272.701	17.77782	2.141871
21	SLD(max)	83.24244	34.89107	352.5311	86.09563	138.3772	1.516279
22	SLD(max)	30.23281	25.59347	366.5784	66.13493	49.86081	0.456233
23	SLD(max)	77.22307	35.0929	367.8746	84.275	192.933	1.193084
24	SLD(max)	24.12254	123.7457	295.3813	261.2448	78.35103	1.75072
25	SLD(max)	28.09024	109.7786	371.4135	252.4082	-13.3468	1.413635
26	SLD(max)	78.8634	32.44818	550.7982	84.32068	203.4903	1.463486
27	SLD(max)	87.74381	29.56852	515.5999	103.9987	152.2938	0.948453
28	SLD(max)	28.89296	16.05088	423.3407	15.56471	50.19821	0.425578
29	SLD(max)	75.77872	29.85075	534.8988	101.5477	177.9585	1.111572
30	SLD(max)	83.32155	29.74987	398.8181	14.10235	151.8074	1.177976
31	SLD(max)	81.13301	28.86034	363.7769	124.6718	163.0889	1.05957
32	SLD(max)	22.05472	104.9145	330.7619	244.2121	75.33557	1.749984
33	SLD(max)	24.82991	119.7484	230.086	242.5795	48.45803	1.224324
34	SLD(max)	17.69414	115.3994	229.0489	238.5964	38.09022	1.095044
35	SLD(max)	30.44965	101.6276	373.9448	197.7203	-9.00591	1.901953
36	SLD(max)	81.14774	25.48858	398.5379	-2.7427	200.3466	0.778573
37	SLD(max)	110.8766	26.80316	618.5038	-0.25877	-16.7301	2.71656
38	SLD(max)	65.31195	26.73462	698.2781	0.745358	268.7857	1.063002
39	SLD(max)	76.92257	25.37334	466.8607	-4.61296	260.6823	2.160991
40	SLD(max)	24.55127	95.79966	322.0044	195.5631	79.83915	1.82643
20	SLV(max)	27.91772	127.8603	302.2771	285.951	20.47423	2.245635
21	SLV(max)	87.75457	36.64894	353.9315	89.66173	147.4798	1.586361
22	SLV(max)	31.90656	26.82737	366.9642	68.56311	53.02406	0.481446
23	SLV(max)	81.72295	36.831	369.2666	87.79701	202.0069	1.263247
24	SLV(max)	25.53422	130.0199	299.0986	274.3011	81.03178	1.854087
25	SLV(max)	29.44379	115.9558	378.5349	265.1252	-10.7391	1.515003
26	SLV(max)	83.51325	34.38388	554.3617	88.14696	212.7541	1.530609
27	SLV(max)	92.41549	31.36633	517.3489	107.633	161.5748	1.002756
28	SLV(max)	30.51585	17.18734	423.6849	17.87541	53.2879	0.448857

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29	SLV(max)	80.40016	31.61454	536.6824	105.1205	187.158	1.166038
30	SLV(max)	88.08947	31.56824	402.9535	17.76255	161.1949	1.246134
31	SLV(max)	85.75	30.45127	364.9034	128.0201	172.2764	1.162234
32	SLV(max)	23.43572	110.8094	337.9272	256.4304	77.97357	1.857759
33	SLV(max)	26.00225	126.6821	230.7611	256.207	50.86087	1.302278
34	SLV(max)	18.86894	122.1596	229.5508	251.8668	40.49683	1.17299
35	SLV(max)	31.90284	107.6869	380.7169	210.2806	-6.20522	2.001242
36	SLV(max)	86.12905	27.08967	400.5521	0.65786	210.2848	0.876925
37	SLV(max)	115.7745	28.49071	621.2176	3.245405	-6.9261	2.806922
38	SLV(max)	69.90598	28.44247	699.0509	4.259697	278.2388	1.17228
39	SLV(max)	81.79238	26.94908	468.0056	-1.28638	270.5119	2.278536
40	SLV(max)	26.05302	101.6816	328.7499	207.7627	82.70887	1.93218
20	SLE-SLD(max)	26.49646	121.4902	298.5737	272.701	17.77782	2.141871
21	SLE-SLD(max)	83.24244	34.89107	356.1427	86.09563	138.3772	1.516279
22	SLE-SLD(max)	30.23281	25.59347	394.4469	66.13493	49.86081	0.456233
23	SLE-SLD(max)	77.22307	35.0929	373.5435	84.275	192.933	1.193084
24	SLE-SLD(max)	24.12254	123.7457	295.3813	261.2448	78.35103	1.75072
25	SLE-SLD(max)	28.09024	109.7786	371.4135	252.4082	-13.3468	1.413635
26	SLE-SLD(max)	78.8634	32.44818	550.7982	84.32068	203.4903	1.463486
27	SLE-SLD(max)	87.74381	29.56852	534.8443	103.9987	152.2938	0.948453
28	SLE-SLD(max)	28.89296	16.05088	535.2441	15.56471	50.19821	0.425578
29	SLE-SLD(max)	75.77872	29.85075	557.2419	101.5477	177.9585	1.111572
30	SLE-SLD(max)	83.32155	29.74987	398.8181	14.10235	151.8074	1.177976
31	SLE-SLD(max)	81.13301	28.86034	378.8825	124.6718	163.0889	1.05957
32	SLE-SLD(max)	22.05472	104.9145	330.7619	244.2121	75.33557	1.749984
33	SLE-SLD(max)	24.82991	119.7484	238.3965	242.5795	48.45803	1.224324
34	SLE-SLD(max)	17.69414	115.3994	240.677	238.5964	38.09022	1.095044
35	SLE-SLD(max)	30.44965	101.6276	373.9448	197.7203	-9.00591	1.901953
36	SLE-SLD(max)	81.14774	25.48858	398.5379	-2.7427	200.3466	0.778573
37	SLE-SLD(max)	110.8766	26.80316	646.6279	-0.25877	-16.7301	2.71656
38	SLE-SLD(max)	65.31195	26.73462	770.638	0.745358	268.7857	1.063002
39	SLE-SLD(max)	76.92257	25.37334	500.3896	-4.61296	260.6823	2.160991
40	SLE-SLD(max)	24.55127	95.79966	322.0044	195.5631	79.83915	1.82643
20	SLU-SLV(max)	27.91772	127.8603	362.0508	285.951	20.47423	2.245635
21	SLU-SLV(max)	87.75457	36.64894	502.6502	89.66173	147.4798	1.586361
22	SLU-SLV(max)	31.90656	26.82737	557.7478	68.56311	53.02406	0.481446
23	SLU-SLV(max)	81.72295	36.831	527.3813	87.79701	202.0069	1.263247
24	SLU-SLV(max)	25.53422	130.0199	351.8237	274.3011	81.03178	1.854087
25	SLU-SLV(max)	29.44379	115.9558	378.5349	265.1252	-10.7391	1.515003
26	SLU-SLV(max)	83.51325	34.38388	763.1395	88.14696	212.7541	1.530609
27	SLU-SLV(max)	92.41549	31.36633	759.2975	107.633	161.5748	1.002756
28	SLU-SLV(max)	30.51585	17.18734	781.5529	17.87541	53.2879	0.448857
29	SLU-SLV(max)	80.40016	31.61454	791.8304	105.1205	187.158	1.166038
30	SLU-SLV(max)	88.08947	31.56824	521.3625	17.76255	161.1949	1.246134
31	SLU-SLV(max)	85.75	30.45127	537.4272	128.0201	172.2764	1.162234
32	SLU-SLV(max)	23.43572	110.8094	337.9272	256.4304	81.27325	1.857759
33	SLU-SLV(max)	26.00225	126.6821	335.9439	256.207	50.86087	1.302278
34	SLU-SLV(max)	18.86894	122.1596	339.0181	251.8668	40.49683	1.17299
35	SLU-SLV(max)	31.90284	107.6869	410.1257	210.2806	-6.20522	2.001242
36	SLU-SLV(max)	86.12905	27.08967	557.7162	0.65786	210.2848	0.876925
37	SLU-SLV(max)	115.7745	28.49071	921.0272	3.245405	-6.9261	2.806922
38	SLU-SLV(max)	69.90598	28.44247	1098.54	4.259697	278.2388	1.17228
39	SLU-SLV(max)	81.79238	26.94908	711.4905	-1.28638	270.5119	2.278536
40	SLU-SLV(max)	26.05302	101.6816	345.1493	207.7627	82.70887	1.93218
20	SLE-RA(min)	-8.05873	-10.9638	225.5805	2.959233	-48.1016	0.198431
21	SLE-RA(min)	-19.2222	-1.11295	330.1189	14.26993	-66.3871	0.191491
22	SLE-RA(min)	-1.10583	2.361396	360.4772	21.91633	-9.33705	0.012922
23	SLE-RA(min)	-17.5386	-0.53425	345.9681	13.17278	3.960147	-0.16643
24	SLE-RA(min)	-7.9685	-6.58337	225.3091	-5.06312	17.17875	-0.18891
25	SLE-RA(min)	-9.29134	-6.75872	247.1109	20.00685	-86.0542	-0.32224
26	SLE-RA(min)	-36.9037	-4.3727	491.4028	15.14229	-26.9686	0.019462

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27	SLE-RA(min)	-18.2095	-4.76151	499.8463	38.21371	-56.999	-0.09219
28	SLE-RA(min)	-1.59501	-7.25208	349.7112	-28.5045	-7.82461	0.027441
29	SLE-RA(min)	-21.4927	-3.76503	519.6094	36.78619	-13.896	0.110733
30	SLE-RA(min)	-26.1537	-4.93447	328.1754	-52.2282	-63.9638	-0.17693
31	SLE-RA(min)	-37.6412	-1.05817	343.5171	64.27233	-73.0444	-0.82073
32	SLE-RA(min)	-16.2842	-6.91745	194.9871	19.81423	1.78655	-0.07428
33	SLE-RA(min)	-7.07997	-12.3825	220.2906	-8.89882	-17.542	-0.12269
34	SLE-RA(min)	-14.629	-13.2633	222.0167	-4.70081	-28.3592	-0.02635
35	SLE-RA(min)	-8.7015	-23.9954	245.2289	-55.058	-85.0366	0.215549
36	SLE-RA(min)	-40.3429	-7.23876	367.6751	-70.344	-41.3975	-1.19979
37	SLE-RA(min)	6.859026	-8.09723	570.7993	-70.3496	-227.236	1.067717
38	SLE-RA(min)	-28.9879	-8.5755	692.2398	-69.3225	75.68436	-1.11369
39	SLE-RA(min)	-44.7287	-6.86474	440.3608	-70.8107	15.08636	-0.19947
40	SLE-RA(min)	-16.2612	-26.0482	182.2241	-48.6341	1.69507	0.104836
20	SLE-FR(min)	-3.22887	0.980418	228.8754	21.25013	-38.7586	0.267016
21	SLE-FR(min)	-7.4305	1.867339	330.7732	18.69149	-43.5388	0.262702
22	SLE-FR(min)	-0.0572	3.593946	361.6374	22.51708	-7.36653	0.023152
23	SLE-FR(min)	-9.41177	2.420177	346.4902	17.57618	19.29783	-0.09061
24	SLE-FR(min)	-4.25766	5.075248	227.1558	12.9746	24.35394	-0.10682
25	SLE-FR(min)	-2.53472	-0.76781	246.6827	24.63236	-72.6219	-0.26183
26	SLE-FR(min)	-19.5587	-2.16746	492.7799	16.0856	7.449448	0.155369
27	SLE-FR(min)	-6.18755	-2.52929	483.6372	39.15726	-33.601	-0.03469
28	SLE-FR(min)	-0.52909	-5.1237	387.2561	-26.7801	-5.80136	0.029055
29	SLE-FR(min)	-13.283	-1.6265	503.4757	37.70686	1.615566	0.143351
30	SLE-FR(min)	-13.0501	-2.82354	330.0492	-51.3161	-38.0437	-0.09466
31	SLE-FR(min)	-18.5673	0.534963	346.714	64.98994	-35.1828	-0.75958
32	SLE-FR(min)	-9.20626	-0.80287	200.4548	24.86433	15.48553	-0.04385
33	SLE-FR(min)	-1.50665	-5.1763	220.4735	-2.70057	-5.72425	-0.0883
34	SLE-FR(min)	-8.80945	-6.11283	222.5425	0.451514	-16.2609	-0.01795
35	SLE-FR(min)	-1.94891	-12.7208	248.0244	-39.016	-71.6566	0.250056
36	SLE-FR(min)	-22.9203	-4.54035	366.1819	-66.5725	-7.09832	-1.05578
37	SLE-FR(min)	15.44259	-5.0662	575.4933	-66.3185	-208.462	1.131038
38	SLE-FR(min)	-22.0338	-5.53053	696.1013	-65.4723	89.53676	-0.95745
39	SLE-FR(min)	-26.485	-4.1803	445.6657	-67.0819	51.96676	-0.04436
40	SLE-FR(min)	-9.00469	-15.0738	191.1792	-33.8508	15.65958	0.102486
20	SLE(min)	-8.05873	-10.9638	225.5805	2.959233	-48.1016	0.198431
21	SLE(min)	-19.2222	-1.11295	330.1189	14.26993	-66.3871	0.191491
22	SLE(min)	-1.10583	2.361396	360.4772	21.91633	-9.33705	0.012922
23	SLE(min)	-17.5386	-0.53425	345.9681	13.17278	3.960147	-0.16643
24	SLE(min)	-7.9685	-6.58337	225.3091	-5.06312	17.17875	-0.18891
25	SLE(min)	-9.29134	-6.75872	246.6827	20.00685	-86.0542	-0.32224
26	SLE(min)	-36.9037	-4.3727	491.4028	15.14229	-26.9686	0.019462
27	SLE(min)	-18.2095	-4.76151	483.6372	38.21371	-56.999	-0.09219
28	SLE(min)	-1.59501	-7.25208	349.7112	-28.5045	-7.82461	0.027441
29	SLE(min)	-21.4927	-3.76503	503.4757	36.78619	-13.896	0.110733
30	SLE(min)	-26.1537	-4.93447	328.1754	-52.2282	-63.9638	-0.17693
31	SLE(min)	-37.6412	-1.05817	343.5171	64.27233	-73.0444	-0.82073
32	SLE(min)	-16.2842	-6.91745	194.9871	19.81423	1.78655	-0.07428
33	SLE(min)	-7.07997	-12.3825	220.2906	-8.89882	-17.542	-0.12269
34	SLE(min)	-14.629	-13.2633	222.0167	-4.70081	-28.3592	-0.02635
35	SLE(min)	-8.7015	-23.9954	245.2289	-55.058	-85.0366	0.215549
36	SLE(min)	-40.3429	-7.23876	366.1819	-70.344	-41.3975	-1.19979
37	SLE(min)	6.859026	-8.09723	570.7993	-70.3496	-227.236	1.067717
38	SLE(min)	-28.9879	-8.5755	692.2398	-69.3225	75.68436	-1.11369
39	SLE(min)	-44.7287	-6.86474	440.3608	-70.8107	15.08636	-0.19947
40	SLE(min)	-16.2612	-26.0482	182.2241	-48.6341	1.69507	0.102486
20	SLU(min)	-12.1387	-17.1406	318.3837	2.26277	-70.3762	0.280374
21	SLU(min)	-29.0471	-1.83241	474.9324	19.61691	-98.271	0.283864
22	SLU(min)	-1.69426	3.645166	515.3902	31.02161	-13.6486	0.020179
23	SLU(min)	-26.1171	-0.97177	498.3383	17.98692	4.130042	-0.2542
24	SLU(min)	-11.929	-10.6704	318.0585	-9.58545	23.94143	-0.26996

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25	SLU(min)	-14.1559	-10.2467	350.3678	28.2042	-125.608	-0.46033
26	SLU(min)	-55.0373	-6.34427	712.3599	20.84554	-41.9863	0.026427
27	SLU(min)	-27.5069	-6.86684	721.3391	54.45349	-84.1452	-0.13153
28	SLU(min)	-2.40239	-10.5132	503.2535	-41.1994	-11.343	0.040697
29	SLU(min)	-32.0665	-5.41497	754.315	52.30624	-22.6644	0.155746
30	SLU(min)	-39.347	-7.00783	473.7625	-75.8451	-96.0021	-0.27461
31	SLU(min)	-56.5141	-1.66439	495.2606	91.78361	-109.74	-1.19176
32	SLU(min)	-24.3433	-10.5567	274.6438	28.05747	0.937562	-0.11725
33	SLU(min)	-10.6728	-18.4822	315.7555	-13.53	-26.4227	-0.18339
34	SLU(min)	-21.9479	-19.9397	317.7839	-7.23448	-42.5168	-0.03843
35	SLU(min)	-13.2814	-35.8324	347.3433	-81.1295	-124.096	0.304235
36	SLU(min)	-60.0807	-10.8071	533.3718	-101.011	-63.4712	-1.76943
37	SLU(min)	9.090088	-12.1627	824.8855	-100.917	-329.553	1.522302
38	SLU(min)	-42.7163	-12.9435	1010.293	-99.2855	107.4088	-1.60477
39	SLU(min)	-66.7661	-10.2764	632.1459	-101.655	17.28614	-0.29057
40	SLU(min)	-24.3315	-38.792	255.6812	-71.6473	0.770555	0.166252
20	SLO(min)	-28.2343	-123.498	155.9446	-236.887	-86.0526	-1.8274
21	SLO(min)	-90.4248	-32.766	298.6508	-51.1535	-211.976	-1.14178
22	SLO(min)	-34.2106	-21.9398	351.9318	-27.4056	-71.9309	-0.47739
23	SLO(min)	-96.0639	-31.844	314.2942	-51.3605	-156.497	-1.47551
24	SLO(min)	-30.2454	-117.683	152.1917	-241.163	-24.8924	-2.19869
25	SLO(min)	-24.0667	-127.328	97.72322	-235.638	-113.824	-2.20435
26	SLO(min)	-100.247	-41.9902	413.5412	-62.8254	-153.371	-1.09473
27	SLO(min)	-92.2484	-39.623	448.2867	-35.8727	-205.288	-1.09122
28	SLO(min)	-33.64	-27.7328	410.2523	-73.4565	-68.8524	-0.43855
29	SLO(min)	-102.254	-38.0735	466.2456	-36.0381	-176.439	-0.95321
30	SLO(min)	-100.282	-40.2243	242.1755	-126.75	-209.721	-1.41765
31	SLO(min)	-96.7317	-32.2728	320.8003	-4.01348	-190.78	-2.77286
32	SLO(min)	-31.1305	-121.226	55.09372	-224.423	-26.2569	-2.10886
33	SLO(min)	-20.3134	-146.231	204.2631	-280.186	-44.074	-1.58159
34	SLO(min)	-27.5672	-143.774	209.9813	-270.174	-54.6345	-1.32427
35	SLO(min)	-25.4995	-130.911	113.6033	-284.246	-116.824	-1.6785
36	SLO(min)	-110.55	-36.0624	320.9015	-133.49	-182.13	-2.91991
37	SLO(min)	-77.7112	-38.1488	518.7885	-135.121	-394.287	-0.65663
38	SLO(min)	-111.406	-39.0459	675.6786	-134.601	-95.1904	-3.10789
39	SLO(min)	-110.489	-35.1608	423.1163	-132.439	-117.68	-2.28131
40	SLO(min)	-33.274	-129.826	62.30633	-272.324	-30.652	-1.94891
20	SLD(min)	-23.5371	-102.474	168.1857	-193.156	-77.1415	-1.4869
21	SLD(min)	-75.5205	-26.9596	303.2748	-39.3747	-181.909	-0.91389
22	SLD(min)	-28.6799	-17.8602	353.1876	-19.3774	-61.4784	-0.39749
23	SLD(min)	-81.1917	-26.0992	318.8925	-39.7197	-126.507	-1.24667
24	SLD(min)	-25.5793	-96.9639	164.4811	-198.046	-16.0316	-1.85992
25	SLD(min)	-19.5902	-106.983	121.2093	-193.762	-105.2	-1.89553
26	SLD(min)	-84.8751	-35.6022	425.3216	-50.198	-122.743	-0.87533
27	SLD(min)	-76.8002	-33.685	454.0636	-23.8689	-174.598	-0.91647
28	SLD(min)	-28.273	-23.975	411.3746	-65.8161	-58.6347	-0.36458
29	SLD(min)	-86.9744	-32.2439	472.1375	-24.2299	-146.023	-0.77619
30	SLD(min)	-84.5248	-34.2191	255.6043	-114.662	-178.693	-1.19506
31	SLD(min)	-81.4663	-27.0269	324.4863	7.029279	-160.409	-2.44466
32	SLD(min)	-26.5659	-101.823	78.75131	-184.214	-17.5378	-1.77941
33	SLD(min)	-16.439	-123.41	206.4784	-235.332	-36.1325	-1.34195
34	SLD(min)	-23.6826	-121.537	211.6162	-226.523	-46.6763	-1.12038
35	SLD(min)	-20.6978	-110.958	135.9443	-242.892	-107.571	-1.37266
36	SLD(min)	-94.0982	-30.7805	327.5651	-122.27	-149.306	-2.60301
37	SLD(min)	-61.5261	-32.5746	527.3143	-123.547	-361.883	-0.36776
38	SLD(min)	-96.2406	-33.4003	677.5684	-122.985	-63.9528	-2.75014
39	SLD(min)	-94.4057	-29.9664	426.8686	-121.47	-85.2086	-1.90055
40	SLD(min)	-28.3112	-110.468	84.59442	-232.18	-21.1694	-1.62666
20	SLV(min)	-24.9584	-108.844	164.4823	-206.406	-79.8379	-1.59067
21	SLV(min)	-80.0327	-28.7175	301.8744	-42.9408	-191.011	-0.98397
22	SLV(min)	-30.3537	-19.0941	352.8018	-21.8056	-64.6417	-0.4227

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23	SLV(min)	-85.6916	-27.8373	317.5004	-43.2417	-135.581	-1.31684
24	SLV(min)	-26.991	-103.238	160.7638	-211.103	-18.7123	-1.96328
25	SLV(min)	-20.9437	-113.16	114.0879	-206.479	-107.808	-1.9969
26	SLV(min)	-89.525	-37.538	421.7581	-54.0242	-132.007	-0.94246
27	SLV(min)	-81.4719	-35.4828	452.3145	-27.5032	-183.879	-0.97077
28	SLV(min)	-29.8959	-25.1115	411.0304	-68.1268	-61.7243	-0.38786
29	SLV(min)	-91.5958	-34.0077	470.3539	-27.8026	-155.222	-0.83066
30	SLV(min)	-89.2927	-36.0375	251.469	-118.322	-188.08	-1.26321
31	SLV(min)	-86.0833	-28.6178	323.3597	3.681009	-169.597	-2.54732
32	SLV(min)	-27.9469	-107.718	71.58603	-196.433	-20.1758	-1.88719
33	SLV(min)	-17.6113	-130.344	205.8033	-248.96	-38.5354	-1.4199
34	SLV(min)	-24.8574	-128.298	211.1143	-239.793	-49.0829	-1.19833
35	SLV(min)	-22.151	-117.017	129.1722	-255.452	-110.371	-1.47195
36	SLV(min)	-99.0795	-32.3816	325.5509	-125.671	-159.244	-2.70136
37	SLV(min)	-66.424	-34.2621	524.6006	-127.052	-371.687	-0.45812
38	SLV(min)	-100.835	-35.1081	676.7957	-126.5	-73.4059	-2.85942
39	SLV(min)	-99.2755	-31.5421	425.7237	-124.797	-95.0381	-2.0181
40	SLV(min)	-29.8129	-116.35	77.84895	-244.38	-24.0391	-1.73241
20	SLE-SLD(min)	-23.5371	-102.474	168.1857	-193.156	-77.1415	-1.4869
21	SLE-SLD(min)	-75.5205	-26.9596	303.2748	-39.3747	-181.909	-0.91389
22	SLE-SLD(min)	-28.6799	-17.8602	353.1876	-19.3774	-61.4784	-0.39749
23	SLE-SLD(min)	-81.1917	-26.0992	318.8925	-39.7197	-126.507	-1.24667
24	SLE-SLD(min)	-25.5793	-96.9639	164.4811	-198.046	-16.0316	-1.85992
25	SLE-SLD(min)	-19.5902	-106.983	121.2093	-193.762	-105.2	-1.89553
26	SLE-SLD(min)	-84.8751	-35.6022	425.3216	-50.198	-122.743	-0.87533
27	SLE-SLD(min)	-76.8002	-33.685	454.0636	-23.8689	-174.598	-0.91647
28	SLE-SLD(min)	-28.273	-23.975	349.7112	-65.8161	-58.6347	-0.36458
29	SLE-SLD(min)	-86.9744	-32.2439	472.1375	-24.2299	-146.023	-0.77619
30	SLE-SLD(min)	-84.5248	-34.2191	255.6043	-114.662	-178.693	-1.19506
31	SLE-SLD(min)	-81.4663	-27.0269	324.4863	7.029279	-160.409	-2.44466
32	SLE-SLD(min)	-26.5659	-101.823	78.75131	-184.214	-17.5378	-1.77941
33	SLE-SLD(min)	-16.439	-123.41	206.4784	-235.332	-36.1325	-1.34195
34	SLE-SLD(min)	-23.6826	-121.537	211.6162	-226.523	-46.6763	-1.12038
35	SLE-SLD(min)	-20.6978	-110.958	135.9443	-242.892	-107.571	-1.37266
36	SLE-SLD(min)	-94.0982	-30.7805	327.5651	-122.27	-149.306	-2.60301
37	SLE-SLD(min)	-61.5261	-32.5746	527.3143	-123.547	-361.883	-0.36776
38	SLE-SLD(min)	-96.2406	-33.4003	677.5684	-122.985	-63.9528	-2.75014
39	SLE-SLD(min)	-94.4057	-29.9664	426.8686	-121.47	-85.2086	-1.90055
40	SLE-SLD(min)	-28.3112	-110.468	84.59442	-232.18	-21.1694	-1.62666
20	SLU-SLV(min)	-24.9584	-108.844	164.4823	-206.406	-79.8379	-1.59067
21	SLU-SLV(min)	-80.0327	-28.7175	301.8744	-42.9408	-191.011	-0.98397
22	SLU-SLV(min)	-30.3537	-19.0941	352.8018	-21.8056	-64.6417	-0.4227
23	SLU-SLV(min)	-85.6916	-27.8373	317.5004	-43.2417	-135.581	-1.31684
24	SLU-SLV(min)	-26.991	-103.238	160.7638	-211.103	-18.7123	-1.96328
25	SLU-SLV(min)	-20.9437	-113.16	114.0879	-206.479	-125.608	-1.9969
26	SLU-SLV(min)	-89.525	-37.538	421.7581	-54.0242	-132.007	-0.94246
27	SLU-SLV(min)	-81.4719	-35.4828	452.3145	-27.5032	-183.879	-0.97077
28	SLU-SLV(min)	-29.8959	-25.1115	411.0304	-68.1268	-61.7243	-0.38786
29	SLU-SLV(min)	-91.5958	-34.0077	470.3539	-27.8026	-155.222	-0.83066
30	SLU-SLV(min)	-89.2927	-36.0375	251.469	-118.322	-188.08	-1.26321
31	SLU-SLV(min)	-86.0833	-28.6178	323.3597	3.681009	-169.597	-2.54732
32	SLU-SLV(min)	-27.9469	-107.718	71.58603	-196.433	-20.1758	-1.88719
33	SLU-SLV(min)	-17.6113	-130.344	205.8033	-248.96	-38.5354	-1.4199
34	SLU-SLV(min)	-24.8574	-128.298	211.1143	-239.793	-49.0829	-1.19833
35	SLU-SLV(min)	-22.151	-117.017	129.1722	-255.452	-124.096	-1.47195
36	SLU-SLV(min)	-99.0795	-32.3816	325.5509	-125.671	-159.244	-2.70136
37	SLU-SLV(min)	-66.424	-34.2621	524.6006	-127.052	-371.687	-0.45812
38	SLU-SLV(min)	-100.835	-35.1081	676.7957	-126.5	-73.4059	-2.85942
39	SLU-SLV(min)	-99.2755	-31.5421	425.7237	-124.797	-95.0381	-2.0181
40	SLU-SLV(min)	-29.8129	-116.35	77.84895	-244.38	-24.0391	-1.73241
20	SLE-RA(all)	10.9347	27.40081	256.4888	82.99047	-48.1016	0.530816

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21	SLE-RA(all)	26.88358	8.294768	356.1427	34.13602	-66.3871	0.429746
22	SLE-RA(all)	2.516336	4.526752	394.4469	26.15629	-9.33705	0.048238
23	SLE-RA(all)	-17.5386	8.831336	373.5435	32.95403	60.69036	-0.16643
24	SLE-RA(all)	-7.9685	31.19445	250.7641	73.75489	44.72358	-0.18891
25	SLE-RA(all)	18.16922	-6.75872	264.842	46.72074	-86.0542	-0.32224
26	SLE-RA(all)	-36.9037	-4.3727	537.9635	22.46244	105.668	0.580231
27	SLE-RA(all)	29.32622	-4.76151	534.8443	45.37403	-56.999	0.1117
28	SLE-RA(all)	2.026912	-7.25208	535.2441	-28.5045	-7.82461	0.036469
29	SLE-RA(all)	-21.4927	-3.76503	557.2419	43.77301	43.3635	0.249633
30	SLE-RA(all)	-26.1537	-4.93447	367.169	-52.2282	-63.9638	0.179414
31	SLE-RA(all)	-37.6412	1.452884	378.8825	70.22725	74.29191	-0.82073
32	SLE-RA(all)	-16.2842	-6.91745	225.661	48.32254	55.34368	-0.07428
33	SLE-RA(all)	15.86512	-12.3825	238.3965	24.3456	30.35792	-0.12269
34	SLE-RA(all)	-14.629	-13.2633	240.677	26.04615	-28.3592	-0.02635
35	SLE-RA(all)	19.12977	-23.9954	287.9405	-55.058	-85.0366	0.32948
36	SLE-RA(all)	-40.3429	-7.23876	392.9039	-70.344	90.03455	-1.19979
37	SLE-RA(all)	46.56303	-8.09723	646.6279	-70.3496	-227.236	1.528192
38	SLE-RA(all)	-28.9879	-8.5755	770.638	-69.3225	124.0603	-1.11369
39	SLE-RA(all)	-44.7287	-6.86474	500.3896	-70.8107	156.6418	0.499528
40	SLE-RA(all)	-16.2612	-26.0482	241.8694	-48.6341	56.10637	0.153028
20	SLE-FR(all)	6.273706	18.53886	244.2374	57.66462	-38.7586	0.409569
21	SLE-FR(all)	15.42875	6.214377	339.5371	27.79071	-43.5388	0.357862
22	SLE-FR(all)	1.664522	4.077584	372.8113	23.96681	-7.36653	0.037739
23	SLE-FR(all)	-9.41177	6.760864	355.9753	26.66383	47.00385	-0.09061
24	SLE-FR(all)	-4.25766	22.46115	238.7832	49.0464	37.9339	-0.10682
25	SLE-FR(all)	11.29369	3.60117	254.9327	34.04914	-72.6219	-0.26183
26	SLE-FR(all)	-19.5587	-2.16746	507.1592	18.219	73.08387	0.447615
27	SLE-FR(all)	17.50035	-2.52929	509.0628	41.08817	-33.601	0.068052
28	SLE-FR(all)	1.174021	-5.1237	467.1784	-26.7801	-5.80136	0.034103
29	SLE-FR(all)	-13.283	-1.6265	529.6469	39.6142	29.86314	0.202972
30	SLE-FR(all)	-13.0501	-2.82354	341.1463	-51.3161	-38.0437	-0.09466
31	SLE-FR(all)	-18.5673	1.236194	356.9895	66.75956	37.83442	-0.75958
32	SLE-FR(all)	-9.20626	3.931646	214.526	35.22455	42.15247	-0.04385
33	SLE-FR(all)	10.12555	-5.1763	226.3153	10.19643	18.38757	-0.0883
34	SLE-FR(all)	-8.80945	-6.11283	228.4582	12.02137	-16.2609	-0.01795
35	SLE-FR(all)	12.01165	-12.7208	269.3857	-39.016	-71.6566	0.293016
36	SLE-FR(all)	-22.9203	-4.54035	375.938	-66.5725	57.61702	-1.05578
37	SLE-FR(all)	35.7544	-5.0662	599.2364	-66.3185	-208.462	1.303554
38	SLE-FR(all)	-22.0338	-5.53053	720.2299	-65.4723	113.8238	-0.95745
39	SLE-FR(all)	-26.485	-4.1803	464.6956	-67.0819	122.6034	0.306563
40	SLE-FR(all)	-9.00469	-15.0738	220.7146	-33.8508	42.87568	0.116117
20	SLE(all)	10.9347	27.40081	256.4888	82.99047	-48.1016	0.530816
21	SLE(all)	26.88358	8.294768	356.1427	34.13602	-66.3871	0.429746
22	SLE(all)	2.516336	4.526752	394.4469	26.15629	-9.33705	0.048238
23	SLE(all)	-17.5386	8.831336	373.5435	32.95403	60.69036	-0.16643
24	SLE(all)	-7.9685	31.19445	250.7641	73.75489	44.72358	-0.18891
25	SLE(all)	18.16922	-6.75872	264.842	46.72074	-86.0542	-0.32224
26	SLE(all)	-36.9037	-4.3727	537.9635	22.46244	105.668	0.580231
27	SLE(all)	29.32622	-4.76151	534.8443	45.37403	-56.999	0.1117
28	SLE(all)	2.026912	-7.25208	535.2441	-28.5045	-7.82461	0.036469
29	SLE(all)	-21.4927	-3.76503	557.2419	43.77301	43.3635	0.249633
30	SLE(all)	-26.1537	-4.93447	367.169	-52.2282	-63.9638	0.179414
31	SLE(all)	-37.6412	1.452884	378.8825	70.22725	74.29191	-0.82073
32	SLE(all)	-16.2842	-6.91745	225.661	48.32254	55.34368	-0.07428
33	SLE(all)	15.86512	-12.3825	238.3965	24.3456	30.35792	-0.12269
34	SLE(all)	-14.629	-13.2633	240.677	26.04615	-28.3592	-0.02635
35	SLE(all)	19.12977	-23.9954	287.9405	-55.058	-85.0366	0.32948
36	SLE(all)	-40.3429	-7.23876	392.9039	-70.344	90.03455	-1.19979
37	SLE(all)	46.56303	-8.09723	646.6279	-70.3496	-227.236	1.528192
38	SLE(all)	-28.9879	-8.5755	770.638	-69.3225	124.0603	-1.11369
39	SLE(all)	-44.7287	-6.86474	500.3896	-70.8107	156.6418	0.499528

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40	SLE(all)	-16.2612	-26.0482	241.8694	-48.6341	56.10637	0.153028
20	SLU(all)	16.35145	40.40629	362.0508	122.3096	-70.3762	0.778952
21	SLU(all)	40.1116	12.27916	502.6502	49.41605	-98.271	0.641248
22	SLU(all)	3.738988	6.414465	557.7478	37.71151	-13.6486	0.073153
23	SLU(all)	-26.1171	13.07661	527.3813	47.6588	89.22536	-0.2542
24	SLU(all)	-11.929	45.9963	351.8237	108.6416	65.25869	-0.26996
25	SLU(all)	27.03493	-10.2467	371.9761	68.38327	-125.608	-0.46033
26	SLU(all)	-55.0373	-6.34427	763.1395	31.8262	156.9687	0.867582
27	SLU(all)	43.79665	-6.86684	759.2975	65.13751	-84.1452	0.17431
28	SLU(all)	3.030486	-10.5132	781.5529	-41.1994	-11.343	0.053223
29	SLU(all)	-32.0665	-5.41497	791.8304	62.81092	63.22479	0.364096
30	SLU(all)	-39.347	-7.00783	521.3625	-75.8451	-96.0021	-0.27461
31	SLU(all)	-56.5141	2.188139	537.4272	100.8354	111.2648	-1.19176
32	SLU(all)	-24.3433	-10.5567	318.8457	70.82539	81.27325	-0.11725
33	SLU(all)	23.74484	-18.4822	335.9439	36.33667	45.42725	-0.18339
34	SLU(all)	-21.9479	-19.9397	339.0181	39.15773	-42.5168	-0.03843
35	SLU(all)	28.4655	-35.8324	410.1257	-81.1295	-124.096	0.475077
36	SLU(all)	-60.0807	-10.8071	557.7162	-101.011	133.6768	-1.76943
37	SLU(all)	68.64609	-12.1627	921.0272	-100.917	-329.553	2.155673
38	SLU(all)	-42.7163	-12.9435	1098.54	-99.2855	179.9727	-1.60477
39	SLU(all)	-66.7661	-10.2764	711.4905	-101.655	229.6192	0.757924
40	SLU(all)	-24.3315	-38.792	345.1493	-71.6473	82.38751	0.227534
20	SLO(all)	31.19366	142.5141	310.8148	316.4319	-86.0526	2.482372
21	SLO(all)	98.1467	40.69744	357.155	97.87443	-211.976	1.744167
22	SLO(all)	35.76352	29.67306	367.8342	74.16316	-71.9309	0.53614
23	SLO(all)	-96.0639	40.83772	372.4729	95.91583	222.9224	-1.47551
24	SLO(all)	-30.2454	144.465	307.6707	304.3612	87.21184	-2.19869
25	SLO(all)	32.56675	130.1234	394.8996	294.2841	-113.824	-2.20435
26	SLO(all)	-100.247	-41.9902	562.5786	96.94815	234.1182	1.682887
27	SLO(all)	103.192	-39.623	521.3767	116.0025	-205.288	1.123206
28	SLO(all)	34.25999	-27.7328	424.463	-73.4565	-68.8524	0.499551
29	SLO(all)	-102.254	-38.0735	540.7907	113.3559	208.3751	1.288589
30	SLO(all)	-100.282	-40.2243	412.2469	-126.75	-209.721	-1.41765
31	SLO(all)	-96.7317	34.10624	367.4629	135.7145	193.4596	-2.77286
32	SLO(all)	-31.1305	124.3176	354.4195	284.4208	84.05466	-2.10886
33	SLO(all)	28.70427	-146.231	232.3013	287.4331	56.39949	-1.58159
34	SLO(all)	-27.5672	-143.774	230.6838	282.2475	-54.6345	-1.32427
35	SLO(all)	35.25135	-130.911	396.2858	-284.246	-116.824	2.207799
36	SLO(all)	-110.55	-36.0624	405.2014	-133.49	233.171	-2.91991
37	SLO(all)	127.0618	-38.1488	627.0297	-135.121	-394.287	3.005437
38	SLO(all)	-111.406	-39.0459	700.1679	-134.601	300.0232	-3.10789
39	SLO(all)	-110.489	-35.1608	470.613	-132.439	293.1539	2.541753
40	SLO(all)	-33.274	-129.826	344.2925	-272.324	89.32182	2.148677
20	SLD(all)	26.49646	121.4902	298.5737	272.701	-77.1415	2.141871
21	SLD(all)	83.24244	34.89107	352.5311	86.09563	-181.909	1.516279
22	SLD(all)	30.23281	25.59347	366.5784	66.13493	-61.4784	0.456233
23	SLD(all)	-81.1917	35.0929	367.8746	84.275	192.933	-1.24667
24	SLD(all)	-25.5793	123.7457	295.3813	261.2448	78.35103	-1.85992
25	SLD(all)	28.09024	109.7786	371.4135	252.4082	-105.2	-1.89553
26	SLD(all)	-84.8751	-35.6022	550.7982	84.32068	203.4903	1.463486
27	SLD(all)	87.74381	-33.685	515.5999	103.9987	-174.598	0.948453
28	SLD(all)	28.89296	-23.975	423.3407	-65.8161	-58.6347	0.425578
29	SLD(all)	-86.9744	-32.2439	534.8988	101.5477	177.9585	1.111572
30	SLD(all)	-84.5248	-34.2191	398.8181	-114.662	-178.693	-1.19506
31	SLD(all)	-81.4663	28.86034	363.7769	124.6718	163.0889	-2.44466
32	SLD(all)	-26.5659	104.9145	330.7619	244.2121	75.33557	-1.77941
33	SLD(all)	24.82991	-123.41	230.086	242.5795	48.45803	-1.34195
34	SLD(all)	-23.6826	-121.537	229.0489	238.5964	-46.6763	-1.12038
35	SLD(all)	30.44965	-110.958	373.9448	-242.892	-107.571	1.901953
36	SLD(all)	-94.0982	-30.7805	398.5379	-122.27	200.3466	-2.60301
37	SLD(all)	110.8766	-32.5746	618.5038	-123.547	-361.883	2.71656



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38	SLD(all)	-96.2406	-33.4003	698.2781	-122.985	268.7857	-2.75014
39	SLD(all)	-94.4057	-29.9664	466.8607	-121.47	260.6823	2.160991
40	SLD(all)	-28.3112	-110.468	322.0044	-232.18	79.83915	1.82643
20	SLV(all)	27.91772	127.8603	302.2771	285.951	-79.8379	2.245635
21	SLV(all)	87.75457	36.64894	353.9315	89.66173	-191.011	1.586361
22	SLV(all)	31.90656	26.82737	366.9642	68.56311	-64.6417	0.481446
23	SLV(all)	-85.6916	36.831	369.2666	87.79701	202.0069	-1.31684
24	SLV(all)	-26.991	130.0199	299.0986	274.3011	81.03178	-1.96328
25	SLV(all)	29.44379	115.9558	378.5349	265.1252	-107.808	-1.9969
26	SLV(all)	-89.525	-37.538	554.3617	88.14696	212.7541	1.530609
27	SLV(all)	92.41549	-35.4828	517.3489	107.633	-183.879	1.002756
28	SLV(all)	30.51585	-25.1115	423.6849	-68.1268	-61.7243	0.448857
29	SLV(all)	-91.5958	-34.0077	536.6824	105.1205	187.158	1.166038
30	SLV(all)	-89.2927	-36.0375	402.9535	-118.322	-188.08	-1.26321
31	SLV(all)	-86.0833	30.45127	364.9034	128.0201	172.2764	-2.54732
32	SLV(all)	-27.9469	110.8094	337.9272	256.4304	77.97357	-1.88719
33	SLV(all)	26.00225	-130.344	230.7611	256.207	50.86087	-1.4199
34	SLV(all)	-24.8574	-128.298	229.5508	251.8668	-49.0829	-1.19833
35	SLV(all)	31.90284	-117.017	380.7169	-255.452	-110.371	2.001242
36	SLV(all)	-99.0795	-32.3816	400.5521	-125.671	210.2848	-2.70136
37	SLV(all)	115.7745	-34.2621	621.2176	-127.052	-371.687	2.806922
38	SLV(all)	-100.835	-35.1081	699.0509	-126.5	278.2388	-2.85942
39	SLV(all)	-99.2755	-31.5421	468.0056	-124.797	270.5119	2.278536
40	SLV(all)	-29.8129	-116.35	328.7499	-244.38	82.70887	1.93218
20	SLE-SLD(all)	26.49646	121.4902	298.5737	272.701	-77.1415	2.141871
21	SLE-SLD(all)	83.24244	34.89107	356.1427	86.09563	-181.909	1.516279
22	SLE-SLD(all)	30.23281	25.59347	394.4469	66.13493	-61.4784	0.456233
23	SLE-SLD(all)	-81.1917	35.0929	373.5435	84.275	192.933	-1.24667
24	SLE-SLD(all)	-25.5793	123.7457	295.3813	261.2448	78.35103	-1.85992
25	SLE-SLD(all)	28.09024	109.7786	371.4135	252.4082	-105.2	-1.89553
26	SLE-SLD(all)	-84.8751	-35.6022	550.7982	84.32068	203.4903	1.463486
27	SLE-SLD(all)	87.74381	-33.685	534.8443	103.9987	-174.598	0.948453
28	SLE-SLD(all)	28.89296	-23.975	535.2441	-65.8161	-58.6347	0.425578
29	SLE-SLD(all)	-86.9744	-32.2439	557.2419	101.5477	177.9585	1.111572
30	SLE-SLD(all)	-84.5248	-34.2191	398.8181	-114.662	-178.693	-1.19506
31	SLE-SLD(all)	-81.4663	28.86034	378.8825	124.6718	163.0889	-2.44466
32	SLE-SLD(all)	-26.5659	104.9145	330.7619	244.2121	75.33557	-1.77941
33	SLE-SLD(all)	24.82991	-123.41	238.3965	242.5795	48.45803	-1.34195
34	SLE-SLD(all)	-23.6826	-121.537	240.677	238.5964	-46.6763	-1.12038
35	SLE-SLD(all)	30.44965	-110.958	373.9448	-242.892	-107.571	1.901953
36	SLE-SLD(all)	-94.0982	-30.7805	398.5379	-122.27	200.3466	-2.60301
37	SLE-SLD(all)	110.8766	-32.5746	646.6279	-123.547	-361.883	2.71656
38	SLE-SLD(all)	-96.2406	-33.4003	770.638	-122.985	268.7857	-2.75014
39	SLE-SLD(all)	-94.4057	-29.9664	500.3896	-121.47	260.6823	2.160991
40	SLE-SLD(all)	-28.3112	-110.468	322.0044	-232.18	79.83915	1.82643
20	SLU-SLV(all)	27.91772	127.8603	362.0508	285.951	-79.8379	2.245635
21	SLU-SLV(all)	87.75457	36.64894	502.6502	89.66173	-191.011	1.586361
22	SLU-SLV(all)	31.90656	26.82737	557.7478	68.56311	-64.6417	0.481446
23	SLU-SLV(all)	-85.6916	36.831	527.3813	87.79701	202.0069	-1.31684
24	SLU-SLV(all)	-26.991	130.0199	351.8237	274.3011	81.03178	-1.96328
25	SLU-SLV(all)	29.44379	115.9558	378.5349	265.1252	-125.608	-1.9969
26	SLU-SLV(all)	-89.525	-37.538	763.1395	88.14696	212.7541	1.530609
27	SLU-SLV(all)	92.41549	-35.4828	759.2975	107.633	-183.879	1.002756
28	SLU-SLV(all)	30.51585	-25.1115	781.5529	-68.1268	-61.7243	0.448857
29	SLU-SLV(all)	-91.5958	-34.0077	791.8304	105.1205	187.158	1.166038
30	SLU-SLV(all)	-89.2927	-36.0375	521.3625	-118.322	-188.08	-1.26321
31	SLU-SLV(all)	-86.0833	30.45127	537.4272	128.0201	172.2764	-2.54732
32	SLU-SLV(all)	-27.9469	110.8094	337.9272	256.4304	81.27325	-1.88719
33	SLU-SLV(all)	26.00225	-130.344	335.9439	256.207	50.86087	-1.4199
34	SLU-SLV(all)	-24.8574	-128.298	339.0181	251.8668	-49.0829	-1.19833
35	SLU-SLV(all)	31.90284	-117.017	410.1257	-255.452	-124.096	2.001242





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36	SLU-SLV(all)	-99.0795	-32.3816	557.7162	-125.671	210.2848	-2.70136
37	SLU-SLV(all)	115.7745	-34.2621	921.0272	-127.052	-371.687	2.806922
38	SLU-SLV(all)	-100.835	-35.1081	1098.54	-126.5	278.2388	-2.85942
39	SLU-SLV(all)	-99.2755	-31.5421	711.4905	-124.797	270.5119	2.278536
40	SLU-SLV(all)	-29.8129	-116.35	345.1493	-244.38	82.70887	1.93218
20	SdO1x(ES)	-0.69387	3.418501	0.724968	-7.14738	-1.36041	-0.39689
21	SdO1x(ES)	-2.44388	0.560628	1.155831	-1.15604	-4.9115	-0.30865
22	SdO1x(ES)	-0.87638	0.070219	0.09487	-0.13885	-1.66539	-0.14638
23	SdO1x(ES)	-2.42703	-0.39641	-1.11919	0.818476	-4.88566	-0.30758
24	SdO1x(ES)	-0.68886	-2.76366	-0.44812	5.823049	-1.35224	-0.40248
25	SdO1x(ES)	-0.0907	5.100531	4.416793	-10.6669	-0.23389	-0.52061
26	SdO1x(ES)	-0.5401	1.043963	-2.10881	-2.05712	-1.0988	-0.29167
27	SdO1x(ES)	-0.49619	0.633963	-0.29467	-1.2544	-1.03063	-0.29472
28	SdO1x(ES)	-0.18248	0.069372	-0.04497	-0.13827	-0.35286	-0.13898
29	SdO1x(ES)	-0.47743	-0.4592	0.105859	0.901507	-0.99867	-0.29273
30	SdO1x(ES)	-0.50962	-0.84932	2.671908	1.680103	-1.04418	-0.27421
31	SdO1x(ES)	-0.65788	-1.01602	-1.13847	2.14603	-1.2658	-0.34166
32	SdO1x(ES)	-0.09886	-5.15399	-4.31793	10.81559	-0.24138	-0.49146
33	SdO1x(ES)	0.205482	5.982013	0.370066	-11.7494	0.419509	-0.44246
34	SdO1x(ES)	0.210671	-6.11176	-0.27655	11.99176	0.426143	-0.45412
35	SdO1x(ES)	0.567141	5.035732	-4.05813	-10.5831	1.159416	-0.54556
36	SdO1x(ES)	2.25707	0.804118	0.634939	-1.74458	4.511962	-0.42748
37	SdO1x(ES)	2.155986	0.522072	-1.37485	-1.1046	4.363368	-0.37332
38	SdO1x(ES)	1.96733	-0.36954	0.04936	0.776239	4.110191	-0.37694
39	SdO1x(ES)	2.222566	-0.97954	1.372107	2.091492	4.464875	-0.37885
40	SdO1x(ES)	0.59702	-5.14168	3.584971	10.80141	1.192795	-0.50677
20	SdD1x(ES)	-0.58419	2.878129	0.61039	-6.01758	-1.14536	-0.33415
21	SdD1x(ES)	-2.05757	0.472009	0.973143	-0.9733	-4.13513	-0.25986
22	SdD1x(ES)	-0.73785	0.059119	0.079889	-0.11691	-1.40214	-0.12324
23	SdD1x(ES)	-2.04338	-0.33375	-0.9423	0.6891	-4.11337	-0.25895
24	SdD1x(ES)	-0.57997	-2.3268	-0.37731	4.902592	-1.13848	-0.33886
25	SdD1x(ES)	-0.07636	4.294271	3.718644	-8.98071	-0.19692	-0.43831
26	SdD1x(ES)	-0.45473	0.878943	-1.77549	-1.73195	-0.92511	-0.24556
27	SdD1x(ES)	-0.41776	0.533753	-0.24812	-1.05612	-0.86772	-0.24813
28	SdD1x(ES)	-0.15363	0.058407	-0.03789	-0.11641	-0.29708	-0.11701
29	SdD1x(ES)	-0.40196	-0.38661	0.089161	0.759007	-0.8408	-0.24646
30	SdD1x(ES)	-0.42906	-0.71507	2.249612	1.414529	-0.87912	-0.23087
31	SdD1x(ES)	-0.55389	-0.85541	-0.95852	1.806802	-1.06571	-0.28764
32	SdD1x(ES)	-0.08323	-4.33928	-3.63541	9.105926	-0.20322	-0.41377
33	SdD1x(ES)	0.173001	5.036407	0.311573	-9.89209	0.353195	-0.37251
34	SdD1x(ES)	0.17737	-5.14564	-0.23283	10.09617	0.358782	-0.38233
35	SdD1x(ES)	0.47749	4.239713	-3.41667	-8.91016	0.976141	-0.45932
36	SdD1x(ES)	1.900289	0.677009	0.534568	-1.46881	3.798743	-0.3599
37	SdD1x(ES)	1.815183	0.439548	-1.15751	-0.92999	3.673637	-0.3143
38	SdD1x(ES)	1.656346	-0.31113	0.04155	0.653538	3.460478	-0.31735
39	SdD1x(ES)	1.871239	-0.8247	1.155206	1.760883	3.759098	-0.31896
40	SdD1x(ES)	0.502646	-4.32891	3.018307	9.093988	1.004244	-0.42666
20	SdV1x(ES)	-0.6174	3.041786	0.645196	-6.35976	-1.21048	-0.35313
21	SdV1x(ES)	-2.17456	0.498854	1.028565	-1.02866	-4.37025	-0.27463
22	SdV1x(ES)	-0.77981	0.062482	0.08451	-0.12356	-1.48187	-0.13024
23	SdV1x(ES)	-2.15957	-0.35273	-0.99602	0.728294	-4.34727	-0.27367
24	SdV1x(ES)	-0.61295	-2.45913	-0.3989	5.181405	-1.20322	-0.35811
25	SdV1x(ES)	-0.0807	4.538425	3.930223	-9.4913	-0.20811	-0.4632
26	SdV1x(ES)	-0.48059	0.928931	-1.87656	-1.83045	-0.97771	-0.2595
27	SdV1x(ES)	-0.44152	0.564113	-0.26237	-1.11619	-0.91707	-0.26222
28	SdV1x(ES)	-0.16236	0.061734	-0.04023	-0.12304	-0.31396	-0.12366
29	SdV1x(ES)	-0.42481	-0.40861	0.094409	0.802184	-0.88861	-0.26046
30	SdV1x(ES)	-0.45345	-0.75574	2.377835	1.494986	-0.92909	-0.24399
31	SdV1x(ES)	-0.58538	-0.90406	-1.01306	1.909545	-1.1263	-0.30397
32	SdV1x(ES)	-0.08795	-4.58598	-3.84226	9.623621	-0.21476	-0.43727
33	SdV1x(ES)	0.182837	5.322725	0.329316	-10.4545	0.373277	-0.39368



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34	SdV1x(ES)	0.187456	-5.43817	-0.24606	10.67014	0.379184	-0.40404
35	SdV1x(ES)	0.504634	4.480759	-3.61107	-9.41673	1.031634	-0.48541
36	SdV1x(ES)	2.008349	0.71551	0.564938	-1.55234	4.014746	-0.38033
37	SdV1x(ES)	1.918398	0.464545	-1.22324	-0.98288	3.882522	-0.33215
38	SdV1x(ES)	1.750518	-0.32882	0.043876	0.690707	3.657228	-0.33538
39	SdV1x(ES)	1.977643	-0.8716	1.22085	1.861008	3.972839	-0.33706
40	SdV1x(ES)	0.531222	-4.57503	3.190051	9.611003	1.061335	-0.45089
20	SdO1y(ES)	-1.90378	9.431117	2.362163	-19.7178	-3.73127	-1.01783
21	SdO1y(ES)	-6.71323	1.54681	3.155592	-3.19012	-13.4911	-0.81807
22	SdO1y(ES)	-2.41141	0.18251	0.25745	-0.36109	-4.58183	-0.38978
23	SdO1y(ES)	-6.67224	-1.12562	-3.09095	2.324884	-13.4286	-0.81721
24	SdO1y(ES)	-1.88761	-7.75161	-1.62911	16.32905	-3.70646	-1.03207
25	SdO1y(ES)	-0.20371	13.98375	13.27571	-29.1359	-0.56471	-1.14725
26	SdO1y(ES)	-1.45306	2.858939	-6.54876	-5.64991	-2.9493	-0.74937
27	SdO1y(ES)	-1.32831	1.735347	-0.88954	-3.44333	-2.77413	-0.759
28	SdO1y(ES)	-0.50113	0.179813	-0.15177	-0.35887	-0.96618	-0.37093
29	SdO1y(ES)	-1.2747	-1.28997	0.28259	2.54248	-2.67972	-0.75465
30	SdO1y(ES)	-1.32453	-2.37406	8.145016	4.703397	-2.73333	-0.72248
31	SdO1y(ES)	-1.72131	-2.80419	-2.8665	5.930952	-3.30491	-0.7637
32	SdO1y(ES)	-0.23202	-13.994	-13.1252	29.26068	-0.58229	-1.07704
33	SdO1y(ES)	0.558981	16.13768	0.933887	-31.7703	1.146068	-0.99042
34	SdO1y(ES)	0.57404	-16.396	-0.62675	32.1995	1.165769	-1.00702
35	SdO1y(ES)	1.498929	13.79637	-12.2085	-28.8873	3.082264	-1.17309
36	SdO1y(ES)	6.173127	2.165877	2.009466	-4.74756	12.30087	-1.0446
37	SdO1y(ES)	5.881133	1.428304	-3.45863	-3.03616	11.90031	-0.94144
38	SdO1y(ES)	5.330876	-1.04534	-0.12851	2.20414	11.16086	-0.95652
39	SdO1y(ES)	6.014974	-2.69816	3.26472	5.772471	12.0587	-0.83497
40	SdO1y(ES)	1.595004	-13.9676	11.03762	29.22563	3.181921	-1.07498
20	SdD1y(ES)	-1.60337	7.942832	1.989154	-16.6062	-3.14248	-0.85706
21	SdD1y(ES)	-5.65391	1.302764	2.657155	-2.68681	-11.3623	-0.68887
22	SdD1y(ES)	-2.03091	0.15376	0.216715	-0.30421	-3.85884	-0.32825
23	SdD1y(ES)	-5.6194	-0.94793	-2.60264	1.957868	-11.3097	-0.6882
24	SdD1y(ES)	-1.5898	-6.52817	-1.37161	13.75174	-3.12165	-0.86909
25	SdD1y(ES)	-0.1715	11.77752	11.18048	-24.5394	-0.47559	-0.967
26	SdD1y(ES)	-1.22431	2.407849	-5.51106	-4.75842	-2.48482	-0.631
27	SdD1y(ES)	-1.11898	1.461516	-0.75019	-2.90002	-2.33687	-0.63915
28	SdD1y(ES)	-0.4221	0.151463	-0.12812	-0.30231	-0.81381	-0.31237
29	SdD1y(ES)	-1.07379	-1.08631	0.239202	2.141099	-2.2573	-0.63552
30	SdD1y(ES)	-1.11596	-1.99929	6.857868	3.960945	-2.30279	-0.60841
31	SdD1y(ES)	-1.45023	-2.36184	-2.41866	4.995192	-2.78442	-0.64315
32	SdD1y(ES)	-0.19544	-11.7863	-11.0518	24.64493	-0.49056	-0.90811
33	SdD1y(ES)	0.470767	13.59205	0.78655	-26.7587	0.965202	-0.83469
34	SdD1y(ES)	0.483452	-13.8099	-0.5278	27.12079	0.981805	-0.84892
35	SdD1y(ES)	1.262329	11.61974	-10.2817	-24.3301	2.595865	-0.98882
36	SdD1y(ES)	5.199484	1.824293	1.687488	-3.99865	10.3606	-0.87961
37	SdD1y(ES)	4.953713	1.202965	-2.90977	-2.55719	10.02337	-0.79273
38	SdD1y(ES)	4.490275	-0.88029	-0.10997	1.856186	9.400636	-0.80548
39	SdD1y(ES)	5.06631	-2.27258	2.754934	4.861796	10.15685	-0.70324
40	SdD1y(ES)	1.343354	-11.7642	9.293738	24.61545	2.67999	-0.90639
20	SdV1y(ES)	-1.69703	8.4064	2.104117	-17.5753	-3.326	-0.90637
21	SdV1y(ES)	-5.98419	1.379031	2.810018	-2.8441	-12.0259	-0.72859
22	SdV1y(ES)	-2.14957	0.162975	0.228857	-0.32244	-4.0843	-0.34728
23	SdV1y(ES)	-5.94772	-1.00293	-2.75202	2.071506	-11.9705	-0.72814
24	SdV1y(ES)	-1.68286	-6.90828	-1.44974	14.55209	-3.30428	-0.91929
25	SdV1y(ES)	-0.18121	12.46713	11.83189	-25.9775	-0.50334	-1.02715
26	SdV1y(ES)	-1.29833	2.548692	-5.8128	-5.03659	-2.63422	-0.66731
27	SdV1y(ES)	-1.18561	1.546888	-0.79891	-3.06958	-2.47567	-0.67607
28	SdV1y(ES)	-0.44696	0.160419	-0.13705	-0.32027	-0.86177	-0.3305
29	SdV1y(ES)	-1.13758	-1.14927	0.258807	2.265294	-2.39119	-0.67242
30	SdV1y(ES)	-1.18315	-2.11533	7.249755	4.191047	-2.44088	-0.64362
31	SdV1y(ES)	-1.53745	-2.50044	-2.58079	5.287558	-2.95181	-0.68054



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32	SdV1y(ES)	-0.20701	-12.4773	-11.6867	26.0914	-0.51994	-0.96594
33	SdV1y(ES)	0.498219	14.38994	0.832624	-28.3295	1.021483	-0.88607
34	SdV1y(ES)	0.511661	-14.6219	-0.55841	28.7155	1.039111	-0.90225
35	SdV1y(ES)	1.335709	12.30027	-10.8805	-25.7562	2.747352	-1.05048
36	SdV1y(ES)	5.505321	1.931718	1.76308	-4.23335	10.96937	-0.93021
37	SdV1y(ES)	5.245935	1.273431	-3.06489	-2.70713	10.61307	-0.83832
38	SdV1y(ES)	4.755357	-0.93122	-0.12467	1.963918	9.954086	-0.85206
39	SdV1y(ES)	5.364494	-2.40619	2.940806	5.146728	10.75465	-0.74444
40	SdV1y(ES)	1.421986	-12.454	9.826514	26.0604	2.837296	-0.96418

SUMMATION OF REACTION FORCES PRINTOUT			
Load	FX (kN)	FY (kN)	FZ (kN)
G1-1	0	0	3090.958
G1-2	0	0	1289.22
G2-1	0	0	767.4349
G2-2	0	0	2330.652
G3-1	0	0	0
G3-2	0	0	0
Q	0	0	0
Qm	0	0	176.6648
N	0	0	621.1579
W+x	-16.0723	0	0
W-x	0	0	0
W+y	0	-72.1978	0
W-y	0	0	0
W+z	0	0	-211.998
W-z	0	0	211.9978
T+	0	0	0
T-	0	0	0
Qesp	0	0	0
massa tamponature	0	0	889.5874
SdO1x(RS)	-1328.48	10.3546	0
SdD1x(RS)	-1118.46	8.718047	0
SdV1x(RS)	-1181.95	9.214864	0
SdO1y(RS)	-10.3554	-1327.4	0
SdD1y(RS)	-8.71893	-1117.56	0
SdV1y(RS)	-9.21698	-1181.01	0
SdO1x(ES)	0	0	0
SdD1x(ES)	0	0	0
SdV1x(ES)	0	0	0
SdO1y(ES)	0	0	0
SdD1y(ES)	0	0	0
SdV1y(ES)	0	0	0
slu1-Q1	-14.4651	0	11067.78
slu2-Q2	0	-64.978	11067.78
slu3-Q3	-14.4651	0	11449.37

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slu4-Q4	0	-64.978	11449.37
slu5-T1	-14.4651	0	10988.28
slu6-T2	0	-64.978	10988.28
slu7-T3	-14.4651	0	11369.87
slu8-T4	0	-64.978	11369.87
slu9-V1	-24.1084	0	10988.28
slu10-V2	0	-108.297	10988.28
slu11-V3	-24.1084	0	11369.87
slu12-V4	0	-108.297	11369.87
slu13-N1	-14.4651	0	11267.8
slu14-N2	0	-64.978	11267.8
slu15-N3	-14.4651	0	11649.4
slu16-N4	0	-64.978	11649.4
sleR1-Q1	-9.64337	0	7838.311
sleR2-Q2	0	-43.3187	7838.311
sleR3-Q3	-9.64337	0	8092.708
sleR4-Q4	0	-43.3187	8092.708
sleR5-T1	-9.64337	0	7661.646
sleR6-T2	0	-43.3187	7661.646
sleR7-T3	-9.64337	0	7916.043
sleR8-T4	0	-43.3187	7916.043
sleR9-V1	-16.0723	0	7576.847
sleR10-V2	0	-72.1978	7576.847
sleR11-V3	-16.0723	0	8000.842
sleR12-V4	0	-72.1978	8000.842
sleR13-N1	-9.64337	0	7972.225
sleR14-N2	0	-43.3187	7972.225
sleR15-N3	-9.64337	0	8226.622
sleR16-N4	0	-43.3187	8226.622
sleF1-Q1	0	0	7602.497
sleF2-T1	0	0	7602.497
sleF3-T2	0	0	7602.497
sleF4-V1	-3.21446	0	7560.098
sleF5-V2	0	-14.4396	7560.098
sleF6-V3	-3.21446	0	7644.897
sleF7-V4	0	-14.4396	7644.897
sleF8-N1	0	0	7788.845
slo1	-1331.58	-387.865	7478.266
slo2	-1325.37	408.5742	7478.266
slo3	-1331.58	-387.865	7478.266
slo4	-1325.37	408.5742	7478.266
slo5	-1331.58	-387.865	7478.266
slo6	-1325.37	408.5742	7478.266
slo7	-1331.58	-387.865	7478.266
slo8	-1325.37	408.5742	7478.266

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slo9	1325.37	-408.574	7478.266
slo10	1331.584	387.865	7478.266
slo11	1325.37	-408.574	7478.266
slo12	1331.584	387.865	7478.266
slo13	1325.37	-408.574	7478.266
slo14	1331.584	387.865	7478.266
slo15	1325.37	-408.574	7478.266
slo16	1331.584	387.865	7478.266
slo17	-408.898	-1324.29	7478.266
slo18	388.1878	-1330.51	7478.266
slo19	-408.898	-1324.29	7478.266
slo20	388.1878	-1330.51	7478.266
slo21	-408.898	-1324.29	7478.266
slo22	388.1878	-1330.51	7478.266
slo23	-408.898	-1324.29	7478.266
slo24	388.1878	-1330.51	7478.266
slo25	-388.188	1330.505	7478.266
slo26	408.8985	1324.292	7478.266
slo27	-388.188	1330.505	7478.266
slo28	408.8985	1324.292	7478.266
slo29	-388.188	1330.505	7478.266
slo30	408.8985	1324.292	7478.266
slo31	-388.188	1330.505	7478.266
slo32	408.8985	1324.292	7478.266
sld1	-1121.08	-326.549	7478.266
sld2	-1115.84	343.985	7478.266
sld3	-1121.08	-326.549	7478.266
sld4	-1115.84	343.985	7478.266
sld5	-1121.08	-326.549	7478.266
sld6	-1115.84	343.985	7478.266
sld7	-1121.08	-326.549	7478.266
sld8	-1115.84	343.985	7478.266
sld9	1115.845	-343.985	7478.266
sld10	1121.076	326.5489	7478.266
sld11	1115.845	-343.985	7478.266
sld12	1121.076	326.5489	7478.266
sld13	1115.845	-343.985	7478.266
sld14	1121.076	326.5489	7478.266
sld15	1115.845	-343.985	7478.266
sld16	1121.076	326.5489	7478.266
sld17	-344.257	-1114.94	7478.266
sld18	326.8192	-1120.17	7478.266
sld19	-344.257	-1114.94	7478.266
sld20	326.8192	-1120.17	7478.266
sld21	-344.257	-1114.94	7478.266



sld22	326.8192	-1120.17	7478.266
sld23	-344.257	-1114.94	7478.266
sld24	326.8192	-1120.17	7478.266
sld25	-326.819	1120.172	7478.266
sld26	344.2571	1114.941	7478.266
sld27	-326.819	1120.172	7478.266
sld28	344.2571	1114.941	7478.266
sld29	-326.819	1120.172	7478.266
sld30	344.2571	1114.941	7478.266
sld31	-326.819	1120.172	7478.266
sld32	344.2571	1114.941	7478.266
slv1	-1184.72	-345.09	7478.266
slv2	-1179.19	363.5194	7478.266
slv3	-1184.72	-345.09	7478.266
slv4	-1179.19	363.5194	7478.266
slv5	-1184.72	-345.09	7478.266
slv6	-1179.19	363.5194	7478.266
slv7	-1184.72	-345.09	7478.266
slv8	-1179.19	363.5194	7478.266
slv9	1179.189	-363.519	7478.266
slv10	1184.719	345.0896	7478.266
slv11	1179.189	-363.519	7478.266
slv12	1184.719	345.0896	7478.266
slv13	1179.189	-363.519	7478.266
slv14	1184.719	345.0896	7478.266
slv15	1179.189	-363.519	7478.266
slv16	1184.719	345.0896	7478.266
slv17	-363.803	-1178.25	7478.266
slv18	345.3692	-1183.78	7478.266
slv19	-363.803	-1178.25	7478.266
slv20	345.3692	-1183.78	7478.266
slv21	-363.803	-1178.25	7478.266
slv22	345.3692	-1183.78	7478.266
slv23	-363.803	-1178.25	7478.266
slv24	345.3692	-1183.78	7478.266
slv25	-345.369	1183.779	7478.266
slv26	363.8032	1178.25	7478.266
slv27	-345.369	1183.779	7478.266
slv28	363.8032	1178.25	7478.266
slv29	-345.369	1183.779	7478.266
slv30	363.8032	1178.25	7478.266
slv31	-345.369	1183.779	7478.266
slv32	363.8032	1178.25	7478.266
SLE-RA(all)	-16.0723	-72.1978	8226.622
SLE-RA(max)	0	0	8226.622

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SLE-RA(min)	-16.0723	-72.1978	7576.847
SLE-FR(all)	-3.21446	-14.4396	7788.845
SLE-FR(max)	0	0	7788.845
SLE-FR(min)	-3.21446	-14.4396	7560.098
SLE-QP	0	0	7602.497
SLE(all)	-16.0723	-72.1978	8226.622
SLE(max)	0	0	8226.622
SLE(min)	-16.0723	-72.1978	7560.098
SLU(all)	-24.1084	-108.297	11649.4
SLU(max)	0	0	11649.4
SLU(min)	-24.1084	-108.297	10988.28
SLO(all)	-1331.58	-1330.51	7478.266
SLO(max)	1331.584	1330.505	7478.266
SLO(min)	-1331.58	-1330.51	7478.266
SLD(all)	-1121.08	-1120.17	7478.266
SLD(max)	1121.076	1120.172	7478.266
SLD(min)	-1121.08	-1120.17	7478.266
SLV(all)	-1184.72	-1183.78	7478.266
SLV(max)	1184.719	1183.779	7478.266
SLV(min)	-1184.72	-1183.78	7478.266
SLE-SLD(all)	-1121.08	-1120.17	8226.622
SLE-SLD(max)	1121.076	1120.172	8226.622
SLE-SLD(min)	-1121.08	-1120.17	7478.266
SLU-SLV(all)	-1184.72	-1183.78	11649.4
SLU-SLV(max)	1184.719	1183.779	11649.4
SLU-SLV(min)	-1184.72	-1183.78	7478.266

GENERAL CONTRACTOR  IRICAV2		ALTA SORVEGLIANZA  GRUPPO FERROVIE DELLO STATO ITALIANE		
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10 VERIFICHE DI SICUREZZA STRUTTURA DI FONDAZIONE CABINA ENEL

10.1 VERIFICHE GEOTECNICHE TRAVI DI FONDAZIONE

10.1.1 CAPACITA' PORTANTE

La verifica di capacità portante viene condotta seguendo l'Approccio 2: (A1 + M1 + R3), con i coefficienti parziali indicati in dettaglio nel capitolo 7, quindi con coefficienti parziali unitari per le caratteristiche del terreno e pari a 2.3 per la fondazione superficiale (verifica di capacità portante). A titolo di esempio, si riporta il contour plot degli spostamenti verticali sulle travi di fondazione nella combinazione quasi permanente dei carichi.

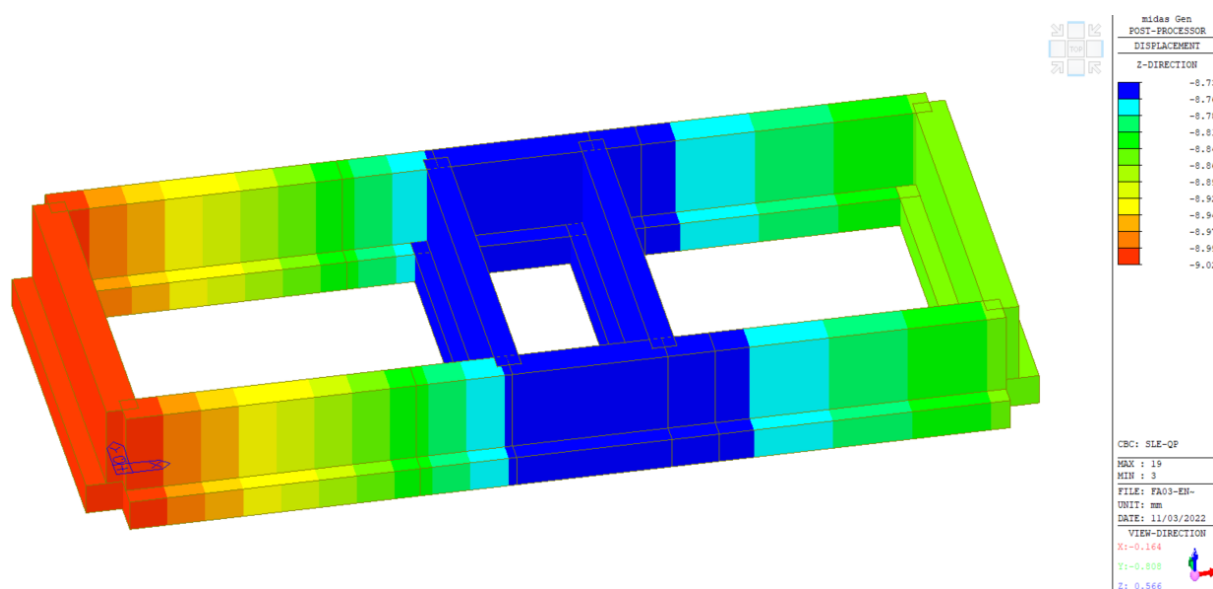


Figura 36 Spostamenti verticali sulle travi di fondazione in combinazione quasi permanente

Dal contour plot risulta una distribuzione sostanzialmente omogenea degli abbassamenti e quindi della reazione del terreno, come atteso data la notevole rigidezza delle travi rovesce.

La pressione limite q_{lim} è stata determinata con la formula generale di Brinch-Hansen, impiegata per il calcolo della capacità portante di fondazioni superficiali.

$$q_{lim} = 0.5\gamma'BN_{\gamma}s_{\gamma}d_{\gamma}i_{\gamma}b_{\gamma}g_{\gamma} + q'N_q s_q d_q i_q b_q g_q + c'N_c s_c d_c i_c b_c g_c$$

Sulla base dei parametri geotecnici sono stati calcolati i diversi termini seguenti:

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Nc, Nq, N_γ : coefficienti di capacità portante

$$Nq = \tan^2(45 + \varphi'/2) * e^{(\pi * tg \varphi')}$$

$$Nc = (Nq - 1) / \tan \varphi'$$

$$N_{\gamma} = 2 * (Nq + 1) * \tan \varphi'$$

s_c, s_q, s_γ : fattori di forma

$$s_c = 1 + B * Nq / (L * Nc)$$

$$s_q = 1 + B * \tan \varphi' / L *$$

$$s_{\gamma} = 1 - 0,4 * B * / L *$$

i_c, i_q, i_γ : fattori di inclinazione del carico

$$i_q = (1 - H / (N + B * L * c' \cotg \varphi'))^m$$

$$i_c = i_q - (1 - i_q) / (Nq - 1)$$

$$i_{\gamma} = (1 - H / (N + B * L * c' \cotg \varphi'))^{(m+1)}$$

$$m_b = (2 + B * / L *) / (1 + B * / L *)$$

$$m_i = (2 + L * / B *) / (1 + L * / B *)$$

$$\theta = \arctg(Tb/Tl)$$

d_c, d_q, d_γ : fattori di profondità del piano di posa

$$d_c = d_q - (1 - d_q) / (N_c \tan \varphi')$$

$$D/B \leq 1 \rightarrow d_q = 1 + 2D \tan \varphi' (1 - \sin \varphi')^2 / B *$$

$$d_{\gamma}$$

$$\beta_f + \beta_p = 0.00^\circ \quad \beta_f + \beta_p < 45^\circ$$

b_c, b_q, b_γ : fattori di inclinazione base della fondazione

$$b_q = (1 - \beta_f \tan \varphi')^2$$

$$b_c = b_q - (1 - b_q) / (N_c \tan \varphi')$$

$$b_{\gamma} = b_q$$

g_c, g_q, g_γ : fattori di inclinazione piano di campagna

$$g_q = (1 - \tan \beta_p)^2$$

$$g_c = g_q - (1 - g_q) / (N_c \tan \varphi')$$

$$g_{\gamma} = g_q$$

La verifica è stata eseguita estraendo i risultati all'involuppo SLU SLV per tutti gli elementi delle travi di fondazione, come riportato nelle tabelle seguenti. Il valore della capacità portante q_{lim} di seguito riportato è stato calcolato dividendo il risultato ottenuto con la formula di Brich-Hansen per il coefficiente parziale di sicurezza pari a 2.3, secondo l'approccio 2 di NTC08. Inoltre, la pressione agente q è quella ottenuta dai risultati del modello di calcolo, amplificando poi le sollecitazioni agenti per il coefficiente γR_d pari a 1.1 in CDB, come richiesto nel paragrafo 7.2.5 delle NTC08. È possibile osservare che i rapporti tra azione resistenti ed agenti sono largamente maggiori dell'unità e le verifiche sono abbondantemente soddisfatte in tutti i casi analizzati.



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Verifica in tensioni efficaci

Element	Load comb.	Part	Larghezza: fondazione B	N (kN)	Tb (kN)	Tl (kN)	MI (kN*m)	Mb (kN*m)	q _{lim}	q	Fs=q _{lim} /q	Sd	Hd	Fs=Sd/Hd
9 SLU-SLV(all)	I[1]		0.9	0.00	1.00	1.00	0.00	0.00						
9 SLU-SLV(all)	1/4		0.9	107.21	1.00	1.00	0.06	0.00	484.84	131.03	3.70	75.07	1.41	53.08
9 SLU-SLV(all)	2/4		0.9	106.40	1.00	1.00	0.06	0.00	484.73	130.04	3.73	74.50	1.41	52.68
9 SLU-SLV(all)	3/4		0.9	105.67	1.00	1.00	0.05	0.00	484.62	129.15	3.75	73.99	1.41	52.32
9 SLU-SLV(all)	J[5]		0.9	105.03	1.00	1.00	0.04	0.00	484.53	128.37	3.77	73.54	1.41	52.00
10 SLU-SLV(all)	I[5]		0.9	0.00	1.00	1.00	0.00	0.00						
10 SLU-SLV(all)	1/4		0.9	34.59	1.00	1.00	0.00	0.00	453.72	42.27	10.73	24.22	1.41	17.12
10 SLU-SLV(all)	2/4		0.9	34.51	1.00	1.00	0.00	0.00	453.63	42.18	10.75	24.17	1.41	17.09
10 SLU-SLV(all)	3/4		0.9	34.44	1.00	1.00	0.00	0.00	453.53	42.09	10.78	24.11	1.41	17.05
10 SLU-SLV(all)	J[17]		0.9	34.37	1.00	1.00	0.00	0.00	453.45	42.01	10.79	24.07	1.41	17.02
11 SLU-SLV(all)	I[9]		0.9	0.00	1.00	1.00	0.00	0.00						
11 SLU-SLV(all)	1/4		0.9	104.26	1.00	1.00	0.03	0.00	484.42	127.43	3.80	73.01	1.41	51.62
11 SLU-SLV(all)	2/4		0.9	104.68	1.00	1.00	0.04	0.00	484.48	127.95	3.79	73.30	1.41	51.83
11 SLU-SLV(all)	3/4		0.9	105.22	1.00	1.00	0.04	0.00	484.56	128.60	3.77	73.68	1.41	52.10
11 SLU-SLV(all)	J[13]		0.9	105.85	1.00	1.00	0.05	0.00	484.65	129.37	3.75	74.11	1.41	52.41
12 SLU-SLV(all)	I[7]		0.9	0.00	1.00	1.00	0.00	0.00						
12 SLU-SLV(all)	1/4		0.9	106.28	1.00	1.00	0.05	0.00	484.71	129.90	3.73	74.42	1.41	52.62
12 SLU-SLV(all)	2/4		0.9	107.02	1.00	1.00	0.06	0.00	484.82	130.81	3.71	74.94	1.41	52.99
12 SLU-SLV(all)	3/4		0.9	107.86	1.00	1.00	0.07	0.00	484.93	131.83	3.68	75.53	1.41	53.41
12 SLU-SLV(all)	J[3]		0.9	108.79	1.00	1.00	0.07	0.00	485.06	132.96	3.65	76.17	1.41	53.86
13 SLU-SLV(all)	I[18]		0.9	0.00	1.00	1.00	0.00	0.00						
13 SLU-SLV(all)	1/4		0.9	34.74	1.00	1.00	0.00	0.00	453.93	42.46	10.69	24.33	1.41	17.20
13 SLU-SLV(all)	2/4		0.9	34.81	1.00	1.00	0.00	0.00	454.02	42.55	10.67	24.38	1.41	17.24
13 SLU-SLV(all)	3/4		0.9	34.90	1.00	1.00	0.00	0.00	454.12	42.65	10.65	24.43	1.41	17.28
13 SLU-SLV(all)	J[7]		0.9	34.98	1.00	1.00	0.00	0.00	454.23	42.75	10.62	24.49	1.41	17.32
14 SLU-SLV(all)	I[15]		0.9	0.00	1.00	1.00	0.00	0.00						
14 SLU-SLV(all)	1/4		0.9	106.70	1.00	1.00	0.05	0.00	484.77	130.41	3.72	74.71	1.41	52.83
14 SLU-SLV(all)	2/4		0.9	106.10	1.00	1.00	0.04	0.00	484.68	129.67	3.74	74.29	1.41	52.53
14 SLU-SLV(all)	3/4		0.9	105.58	1.00	1.00	0.03	0.00	484.61	129.04	3.76	73.93	1.41	52.28
14 SLU-SLV(all)	J[11]		0.9	105.19	1.00	1.00	0.02	0.00	484.55	128.57	3.77	73.66	1.41	52.08
15 SLU-SLV(all)	I[13]		0.9	0.00	1.00	1.00	0.00	0.00						
15 SLU-SLV(all)	1/4		0.9	132.54	1.00	1.00	0.03	0.00	487.74	162.00	3.01	92.81	1.41	65.62
15 SLU-SLV(all)	2/4		0.9	132.30	1.00	1.00	0.01	0.00	487.72	161.70	3.02	92.64	1.41	65.51
15 SLU-SLV(all)	3/4		0.9	132.44	1.00	1.00	0.04	0.00	487.73	161.87	3.01	92.73	1.41	65.57
15 SLU-SLV(all)	J[15]		0.9	133.21	1.00	1.00	0.11	0.00	487.80	162.81	3.00	93.27	1.41	65.95
16 SLU-SLV(all)	I[3]		0.9	0.00	1.00	1.00	0.00	0.00						
16 SLU-SLV(all)	1/4		0.9	136.00	1.00	1.00	0.11	0.00	488.05	166.22	2.94	95.23	1.41	67.34
16 SLU-SLV(all)	2/4		0.9	134.97	1.00	1.00	0.08	0.00	487.96	164.96	2.96	94.51	1.41	66.83
16 SLU-SLV(all)	3/4		0.9	134.34	1.00	1.00	0.03	0.00	487.90	164.20	2.97	94.07	1.41	66.52
16 SLU-SLV(all)	J[1]		0.9	134.35	1.00	1.00	0.03	0.00	487.90	164.20	2.97	94.07	1.41	66.52
17 SLU-SLV(all)	I[17]		0.9	0.00	1.00	1.00	0.00	0.00						
17 SLU-SLV(all)	1/4		0.9	100.86	1.00	1.00	0.03	0.00	483.89	123.28	3.93	70.62	1.41	49.94
17 SLU-SLV(all)	2/4		0.9	100.68	1.00	1.00	0.00	0.00	483.86	123.05	3.93	70.50	1.41	49.85
17 SLU-SLV(all)	3/4		0.9	100.96	1.00	1.00	0.06	0.00	483.91	123.39	3.92	70.69	1.41	49.99
17 SLU-SLV(all)	J[18]		0.9	101.68	1.00	1.00	0.08	0.00	484.02	124.27	3.89	71.19	1.41	50.34
18 SLU-SLV(all)	I[17]		0.9	0.00	1.00	1.00	0.00	0.00						
18 SLU-SLV(all)	1/4		0.9	55.52	1.00	1.00	0.00	0.00	470.89	67.86	6.94	38.88	1.41	27.49
18 SLU-SLV(all)	2/4		0.9	55.47	1.00	1.00	0.00	0.00	470.86	67.80	6.95	38.84	1.41	27.47
18 SLU-SLV(all)	3/4		0.9	55.46	1.00	1.00	0.00	0.00	470.86	67.79	6.95	38.83	1.41	27.46
18 SLU-SLV(all)	J[19]		0.9	55.49	1.00	1.00	0.00	0.00	470.87	67.82	6.94	38.85	1.41	27.47
19 SLU-SLV(all)	I[20]		0.9	0.00	1.00	1.00	0.00	0.00						
19 SLU-SLV(all)	1/4		0.9	56.02	1.00	1.00	0.00	0.00	471.14	68.47	6.88	39.22	1.41	27.74
19 SLU-SLV(all)	2/4		0.9	56.01	1.00	1.00	0.00	0.00	471.14	68.45	6.88	39.22	1.41	27.73
19 SLU-SLV(all)	3/4		0.9	56.03	1.00	1.00	0.00	0.00	471.15	68.48	6.88	39.23	1.41	27.74
19 SLU-SLV(all)	J[18]		0.9	56.10	1.00	1.00	0.00	0.00	471.19	68.57	6.87	39.28	1.41	27.78
20 SLU-SLV(all)	I[19]		0.9	0.00	1.00	1.00	0.00	0.00						
20 SLU-SLV(all)	1/4		0.9	100.77	1.00	1.00	0.03	0.00	483.88	123.16	3.93	70.56	1.41	49.89
20 SLU-SLV(all)	2/4		0.9	100.56	1.00	1.00	0.01	0.00	483.84	122.90	3.94	70.41	1.41	49.79
20 SLU-SLV(all)	3/4		0.9	100.77	1.00	1.00	0.05	0.00	483.88	123.17	3.93	70.56	1.41	49.89
20 SLU-SLV(all)	J[20]		0.9	101.46	1.00	1.00	0.08	0.00	483.99	124.00	3.90	71.04	1.41	50.23
21 SLU-SLV(all)	I[19]		0.9	0.00	1.00	1.00	0.00	0.00						
21 SLU-SLV(all)	1/4		0.9	16.87	1.00	1.00	0.00	0.00	407.96	20.62	19.78	11.81	1.41	8.35
21 SLU-SLV(all)	2/4		0.9	16.88	1.00	1.00	0.00	0.00	408.02	20.64	19.77	11.82	1.41	8.36
21 SLU-SLV(all)	3/4		0.9	16.90	1.00	1.00	0.00	0.00	408.08	20.65	19.76	11.83	1.41	8.37
21 SLU-SLV(all)	J[9]		0.9	16.91	1.00	1.00	0.00	0.00	408.14	20.67	19.75	11.84	1.41	8.37
22 SLU-SLV(all)	I[11]		0.9	0.00	1.00	1.00	0.00	0.00						
22 SLU-SLV(all)	1/4		0.9	17.06	1.00	1.00	0.00	0.00	408.93	20.85	19.61	11.95	1.41	8.45
22 SLU-SLV(all)	2/4		0.9	17.05	1.00	1.00	0.00	0.00	408.87	20.84	19.62	11.94	1.41	8.44
22 SLU-SLV(all)	3/4		0.9	17.04	1.00	1.00	0.00	0.00	408.81	20.83	19.63	11.93	1.41	8.44
22 SLU-SLV(all)	J[20]		0.9	17.03	1.00	1.00	0.00	0.00	408.77	20.82	19.64	11.93	1.41	8.43

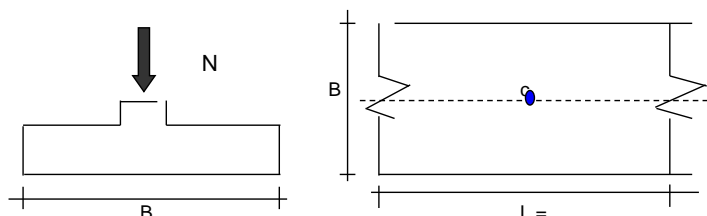
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10.1.2 CEDIMENTI

Si riporta di seguito la verifica dei cedimenti. Poiché le fondazioni poggiano sullo strato di rilevato, la valutazione dei cedimenti viene effettuata per le sole condizioni di breve termine. Si riporta di seguito il calcolo eseguito:

CEDIMENTI DI UNA FONDAZIONE NASTRIFORME

LAVORO:



Formulazione Teorica (H.G. Poulos, E.H. Davis; 1974)

$$\Delta\sigma_{zi} = (2q/\pi)^*(\alpha + \text{sen}\alpha\cos\alpha)$$

$$\Delta\sigma_{xi} = (2q/\pi)^*(\alpha - \text{sen}\alpha\cos\alpha)$$

$$\Delta\sigma_{yi} = (4q/\pi)^*(v\alpha)$$

$$\alpha = \tan^{-1}((B/2)/z)$$

$$\delta_{tot} = \Sigma\delta_i = \Sigma(((\Delta\sigma_{zi} - v_i(\Delta\sigma_{xi} + \Delta\sigma_{yi}))\Delta z_i/E_i)$$

DATI DI INPUT:

$$B = 0.90 \quad (\text{m}) \quad (\text{Larghezza della Fondazione})$$



$$N = 62.12 \quad (\text{kN}) \quad (\text{Carico Verticale Agente})$$

$$q = 69.02 \quad (\text{kN/mq}) \quad (\text{Pressione Agente } (q = N/B))$$



$$n_s = 5 \quad (-) \quad (\text{numero strati}) \quad (\text{massimo } 6)$$

Strato	Litologia	Spessore	da	z _i	a	z _{i+1}	Δz _i	E	v	δ _{ci}
(-)	(-)	(m)		(m)	(m)	(m)	(m)	(kN/m ²)	(-)	(cm)
1	Rilevato	3.00		0.0	3.0	0.2	0.2	50000	0.25	0.17
2	Ghiaia Sabbiosa	6.50		3.0	9.5	0.2	0.2	40000	0.25	0.11
3	Sabbia limosa	2.60		9.5	12.1	0.2	0.2	20000	0.25	0.05
4	Limo Argilloso	2.40		12.1	14.5	0.2	0.2	20000	0.25	0.03
5	Sabbia limosa	2.40		14.5	16.9	0.2	0.2	20000	0.25	0.06
-		0.00		0.0	0.0	0.0	0.0	0	0.00	-

$$\delta_{ctot} = 0.41 \quad (\text{cm})$$

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z	Δzi	Terreno	α	senα	cosa	E	v	Δσzi	Δσxi	Δσyi	δi	Σδi	z	Δzi	Terreno	α	senα	cosa	E	v	Δσzi	Δσxi	Δσyi	δi	Σδi
(m)	(m)	(-)	(rad)	(-)	(-)	(kNm ²)	(-)	(kNm ²)	(kNm ²)	(kNm ²)	(cm)	(cm)	(m)	(m)	(-)	(rad)	(-)	(-)	(kNm ²)	(-)	(kNm ²)	(kNm ²)	(kNm ²)	(cm)	(cm)
0.00	0.2	1				50000	0.25						10.00	0.2	3	0.05	0.05	1.00	20000	0.25	5.77	0.00	1.44	0.01	0.41
0.20	0.2	1	1.35	0.98	0.22	50000	0.25	99.33	72.43	42.94	0.03	0.03	10.20	0.2	3	0.04	0.04	1.00	20000	0.25	5.65	0.00	1.41	0.01	0.41
0.40	0.2	1	0.98	0.83	0.55	50000	0.25	91.73	33.11	31.21	0.03	0.06	10.40	0.2	3	0.04	0.04	1.00	20000	0.25	5.54	0.00	1.39	0.01	0.42
0.60	0.2	1	0.73	0.67	0.74	50000	0.25	78.12	14.96	23.27	0.03	0.09	10.60	0.2	3	0.04	0.04	1.00	20000	0.25	5.44	0.00	1.36	0.01	0.42
0.80	0.2	1	0.57	0.54	0.84	50000	0.25	65.18	7.40	18.14	0.02	0.11	10.80	0.2	3	0.04	0.04	1.00	20000	0.25	5.34	0.00	1.33	0.01	0.43
1.00	0.2	1	0.46	0.45	0.89	50000	0.25	54.85	4.04	14.72	0.02	0.13	11.00	0.2	3	0.04	0.04	1.00	20000	0.25	5.24	0.00	1.31	0.00	0.43
1.20	0.2	1	0.39	0.38	0.93	50000	0.25	46.92	2.41	12.33	0.02	0.15	11.20	0.2	3	0.04	0.04	1.00	20000	0.25	5.14	0.00	1.29	0.00	0.44
1.40	0.2	1	0.33	0.33	0.94	50000	0.25	40.80	1.53	10.58	0.02	0.16	11.40	0.2	3	0.04	0.04	1.00	20000	0.25	5.05	0.00	1.26	0.00	0.44
1.60	0.2	1	0.29	0.29	0.96	50000	0.25	35.99	1.03	9.26	0.01	0.18	11.60	0.2	3	0.04	0.04	1.00	20000	0.25	4.97	0.00	1.24	0.00	0.45
1.80	0.2	1	0.26	0.26	0.97	50000	0.25	32.15	0.72	8.22	0.01	0.19	11.80	0.2	3	0.04	0.04	1.00	20000	0.25	4.88	0.00	1.22	0.00	0.45
2.00	0.2	1	0.23	0.23	0.97	50000	0.25	29.01	0.53	7.39	0.01	0.20	12.00	0.2	3	0.04	0.04	1.00	20000	0.25	4.80	0.00	1.20	0.00	0.46
2.20	0.2	1	0.21	0.21	0.98	50000	0.25	26.42	0.39	6.70	0.01	0.21	12.20	0.2	3	0.04	0.04	1.00	20000	0.25	4.72	0.00	1.18	0.00	0.46
2.40	0.2	1	0.19	0.19	0.98	50000	0.25	24.24	0.30	6.14	0.01	0.22	12.40	0.2	4	0.04	0.04	1.00	20000	0.25	4.64	0.00	1.16	0.00	0.47
2.60	0.2	1	0.18	0.18	0.98	50000	0.25	22.38	0.24	5.66	0.01	0.23	12.60	0.2	4	0.04	0.04	1.00	20000	0.25	4.57	0.00	1.14	0.00	0.47
2.80	0.2	1	0.17	0.16	0.99	50000	0.25	20.79	0.19	5.24	0.01	0.23	12.80	0.2	4	0.04	0.04	1.00	20000	0.25	4.50	0.00	1.12	0.00	0.47
3.00	0.2	1	0.15	0.15	0.99	50000	0.25	19.40	0.15	4.89	0.01	0.24	13.00	0.2	4	0.03	0.03	1.00	20000	0.25	4.43	0.00	1.11	0.00	0.48
3.20	0.2	2	0.14	0.14	0.99	40000	0.25	18.19	0.13	4.58	0.01	0.25	13.20	0.2	4	0.03	0.03	1.00	20000	0.25	4.36	0.00	1.09	0.00	0.48
3.40	0.2	2	0.14	0.14	0.99	40000	0.25	17.11	0.11	4.30	0.01	0.26	13.40	0.2	4	0.03	0.03	1.00	20000	0.25	4.29	0.00	1.07	0.00	0.49
3.60	0.2	2	0.13	0.13	0.99	40000	0.25	16.15	0.09	4.06	0.01	0.26	13.60	0.2	4	0.03	0.03	1.00	20000	0.25	4.23	0.00	1.06	0.00	0.49
3.80	0.2	2	0.12	0.12	0.99	40000	0.25	15.30	0.07	3.84	0.01	0.27	13.80	0.2	4	0.03	0.03	1.00	20000	0.25	4.17	0.00	1.04	0.00	0.50
4.00	0.2	2	0.11	0.11	0.99	40000	0.25	14.53	0.06	3.65	0.01	0.28	14.00	0.2	4	0.03	0.03	1.00	20000	0.25	4.11	0.00	1.03	0.00	0.50
4.20	0.2	2	0.11	0.11	0.99	40000	0.25	13.83	0.06	3.47	0.01	0.28	14.20	0.2	4	0.03	0.03	1.00	20000	0.25	4.05	0.00	1.01	0.00	0.50
4.40	0.2	2	0.10	0.10	0.99	40000	0.25	13.20	0.05	3.31	0.01	0.29	14.40	0.2	4	0.03	0.03	1.00	20000	0.25	3.99	0.00	1.00	0.00	0.51
4.60	0.2	2	0.10	0.10	1.00	40000	0.25	12.62	0.04	3.17	0.01	0.30	14.60	0.2	4	0.03	0.03	1.00	20000	0.25	3.94	0.00	0.99	0.00	0.51
4.80	0.2	2	0.10	0.10	1.00	40000	0.25	12.09	0.04	3.03	0.01	0.30	14.80	0.2	5	0.03	0.03	1.00	20000	0.25	3.89	0.00	0.97	0.00	0.51
5.00	0.2	2	0.09	0.09	1.00	40000	0.25	11.60	0.03	2.91	0.01	0.31	15.00	0.2	5	0.03	0.03	1.00	20000	0.25	3.83	0.00	0.96	0.00	0.52
5.20	0.2	2	0.09	0.09	1.00	40000	0.25	11.15	0.03	2.79	0.01	0.31	15.20	0.2	5	0.03	0.03	1.00	20000	0.25	3.78	0.00	0.95	0.00	0.52
5.40	0.2	2	0.08	0.08	1.00	40000	0.25	10.73	0.03	2.69	0.01	0.32	15.40	0.2	5	0.03	0.03	1.00	20000	0.25	3.73	0.00	0.93	0.00	0.52
5.60	0.2	2	0.08	0.08	1.00	40000	0.25	10.35	0.02	2.59	0.00	0.33	15.60	0.2	5	0.03	0.03	1.00	20000	0.25	3.69	0.00	0.92	0.00	0.53
5.80	0.2	2	0.08	0.08	1.00	40000	0.25	9.99	0.02	2.50	0.00	0.33	15.80	0.2	5	0.03	0.03	1.00	20000	0.25	3.64	0.00	0.91	0.00	0.53
6.00	0.2	2	0.08	0.08	1.00	40000	0.25	9.65	0.02	2.42	0.00	0.33	16.00	0.2	5	0.03	0.03	1.00	20000	0.25	3.59	0.00	0.90	0.00	0.53
6.20	0.2	2	0.07	0.07	1.00	40000	0.25	9.34	0.02	2.34	0.00	0.34	16.20	0.2	5	0.03	0.03	1.00	20000	0.25	3.55	0.00	0.89	0.00	0.54
6.40	0.2	2	0.07	0.07	1.00	40000	0.25	9.04	0.02	2.26	0.00	0.34	16.40	0.2	5	0.03	0.03	1.00	20000	0.25	3.51	0.00	0.88	0.00	0.54
6.60	0.2	2	0.07	0.07	1.00	40000	0.25	8.77	0.01	2.20	0.00	0.35	16.60	0.2	5	0.03	0.03	1.00	20000	0.25	3.46	0.00	0.87	0.00	0.54
6.80	0.2	2	0.07	0.07	1.00	40000	0.25	8.51	0.01	2.13	0.00	0.35	16.80	0.2	5	0.03	0.03	1.00	20000	0.25	3.42	0.00	0.86	0.00	0.55
7.00	0.2	2	0.07	0.07	1.00	40000	0.25	8.26	0.01	2.07	0.00	0.35	16.80	0.2	5	0.03	0.03	1.00	20000	0.25	3.42	0.00	0.86	0.00	0.55
7.20	0.2	2	0.06	0.06	1.00	40000	0.25	8.03	0.01	2.01	0.00	0.36	16.80	0.2	5	0.03	0.03	1.00	20000	0.25	3.42	0.00	0.86	0.00	0.55
7.40	0.2	2	0.06	0.06	1.00	40000	0.25	7.81	0.01	1.96	0.00	0.36	16.80	0.2	5	0.03	0.03	1.00	20000	0.25	3.42	0.00	0.86	0.00	0.55
7.60	0.2	2	0.06	0.06	1.00	40000	0.25	7.60	0.01	1.90	0.00	0.36	16.80	0.2	5	0.03	0.03	1.00	20000	0.25	3.42	0.00	0.86	0.00	0.56
7.80	0.2	2	0.06	0.06	1.00	40000	0.25	7.41	0.01	1.85	0.00	0.37	16.80	0.2	5	0.03	0.03	1.00	20000	0.25	3.42	0.00	0.86	0.00	0.56
8.00	0.2	2	0.06	0.06	1.00	40000	0.25	7.22	0.01	1.81	0.00	0.37	16.80	0.2	5	0.03	0.03	1.00	20000	0.25	3.42	0.00	0.86	0.00	0.56
8.20	0.2	2	0.06	0.06	1.00	40000	0.25	7.04	0.01	1.76	0.00	0.37	16.80	0.2	5	0.03	0.03	1.00	20000	0.25	3.42	0.00	0.86	0.00	0.57
8.40	0.2	2	0.05	0.05	1.00	40000	0.25	6.87	0.01	1.72	0.00	0.38	16.80	0.2	5	0.03	0.03	1.00	20000	0.25	3.42	0.00	0.86	0.00	0.57
8.60	0.2	2	0.05	0.05	1.00	40000	0.25	6.71	0.01	1.68	0.00	0.38	16.80	0.2	5	0.03	0.03	1.00	20000	0.25	3.42	0.00	0.86	0.00	0.57
8.80	0.2	2	0.05	0.05	1.00	40000	0.25	6.56	0.01	1.64	0.00	0.38	16.80	0.2	5	0.03	0.03	1.00	20000	0.25	3.42	0.00	0.86	0.00	0.58
9.00	0.2	2	0.05	0.05	1.00	40000	0.25	6.41	0.01	1.60	0.00	0.39	16.80	0.2	5	0.03	0.03	1.00	20000	0.25	3.42	0.00	0.86	0.00	0.58
9.20	0.2	2	0.05	0.05	1.00	40000	0.25	6.27	0.01	1.57	0.00	0.39	16.80	0.2	5	0.03	0.03	1.00	20000	0.25	3.42	0.00	0.86	0.00	0.58
9.40	0.2	2	0.05	0.05	1.00	40000	0.25	6.14	0.00	1.54	0.00	0.39	16.80	0.2	5	0.03	0.03	1.00	20000	0.25	3.42	0.00	0.86	0.00	0.59
9.60	0.2	3	0.05	0.05	1.00	20000	0.25	6.01	0.00	1.50	0.01	0.40	16.80	0.2	5	0.03	0.03	1.00	20000	0.25	3.42	0.00	0.86	0.00	0.59
9.80	0.2	3	0.05	0.05	1.00	20000	0.25	5.88	0.00	1.47	0.01	0.40	16.80	0.2											

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La pressione limite q_{lim} è stata determinata con la formula generale di Brinch-Hansen, impiegata per il calcolo della capacità portante di fondazioni superficiali.

$$q_{lim} = 0.5\gamma'BN_{\gamma}s_{\gamma}d_{\gamma}i_{\gamma}b_{\gamma}g_{\gamma} + q'N_q s_q d_q i_q b_q g_q + c'N_c s_c d_c i_c b_c g_c$$

Sulla base dei parametri geotecnici sono stati calcolati i diversi termini seguenti:

N_c, N_q, N_{γ} : coefficienti di capacità portante

$$N_q = \tan^2(45 + \phi/2) \cdot e^{(\pi \cdot \tan \phi)}$$

$$N_c = (N_q - 1) / \tan \phi'$$

$$N_{\gamma} = 2 \cdot (N_q + 1) \cdot \tan \phi'$$

s_c, s_q, s_{γ} : fattori di forma

$$s_c = 1 + B \cdot N_q / (L \cdot N_c)$$

$$s_q = 1 + B \cdot \tan \phi' / L^*$$

$$s_{\gamma} = 1 - 0.4 \cdot B^* / L^*$$

i_c, i_q, i_{γ} : fattori di inclinazione del carico

$$i_q = (1 - H / (N + B \cdot L^* \cdot c' \cdot \cot \phi'))^m$$

$$i_c = i_q - (1 - i_q) / (N_q - 1)$$

$$i_{\gamma} = (1 - H / (N + B \cdot L^* \cdot c' \cdot \cot \phi'))^{(m+1)}$$

$$m_0 = (2 + B^* / L^*) / (1 + B^* / L^*)$$

$$m_1 = (2 + L^* / B^*) / (1 + L^* / B^*)$$

$$\theta = \arctg(Tb/Tl)$$

d_c, d_q, d_{γ} : fattori di profondità del piano di posa

$$d_c = d_q - (1 - d_q) / (N_c \cdot \tan \phi')$$

$$D/B^* \leq 1 \rightarrow d_q = 1 + 2D \cdot \tan \phi' (1 - \sin \phi)^2 / B^*$$

$$d_{\gamma}$$

$$\beta_f + \beta_p = 0.00^\circ$$

$$\beta_f + \beta_p < 45^\circ$$

b_c, b_q, b_{γ} : fattori di inclinazione base della fondazione

$$b_q = (1 - \beta_f \cdot \tan \phi')^2$$

$$b_c = b_q - (1 - b_q) / (N_c \cdot \tan \phi')$$

$$b_{\gamma} = b_q$$

g_c, g_q, g_{γ} : fattori di inclinazione piano di campagna

$$g_q = (1 - \tan \beta_p)^2$$

$$g_c = g_q - (1 - g_q) / (N_c \cdot \tan \phi')$$

$$g_{\gamma} = g_q$$

La verifica è stata eseguita estraendo i risultati all'involuppo SLU SLV per tutti gli elementi delle travi di fondazione, come riportato nelle tabelle seguenti. Il valore della capacità portante q_{lim} di seguito riportato è stato calcolato dividendo il risultato ottenuto con la formula di Brinch-Hansen per il coefficiente parziale di sicurezza pari a 2.3, secondo l'approccio 2 di NTC08. Inoltre, la pressione agente q è quella ottenuta dai risultati del modello di calcolo, amplificando poi le sollecitazioni agenti per il coefficiente γ_{Rd} pari a 1.1 in CDB, come richiesto nel paragrafo 7.2.5 delle NTC08.

È possibile osservare che i rapporti tra azione resistenti ed agenti sono largamente maggiori dell'unità e le verifiche sono abbondantemente soddisfatte in tutti i casi analizzati.

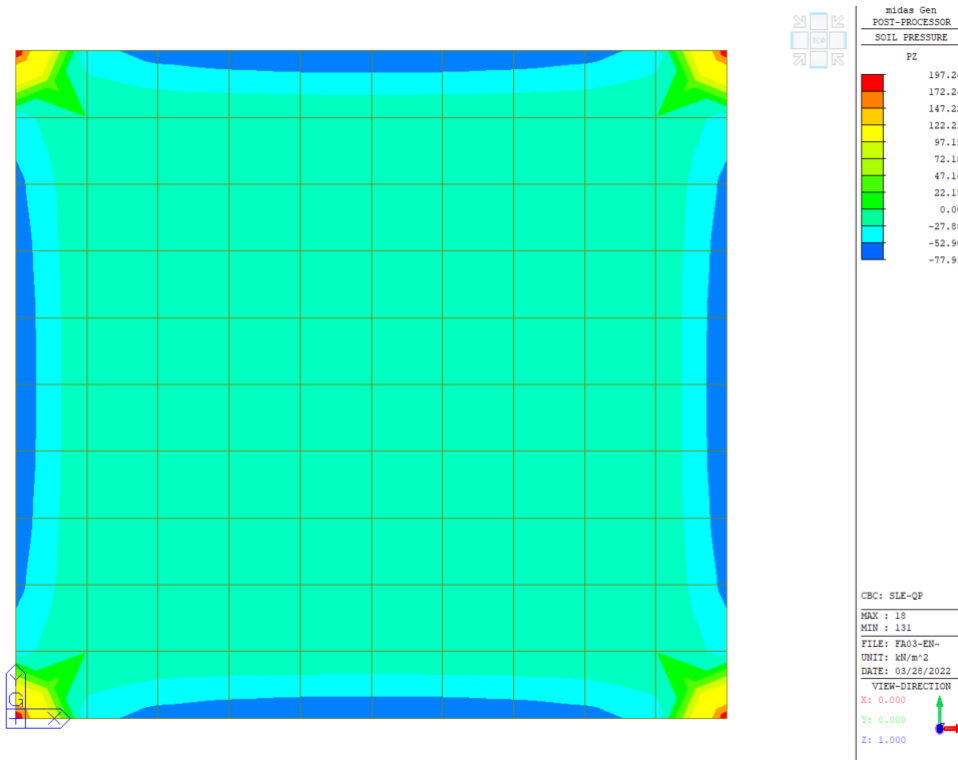
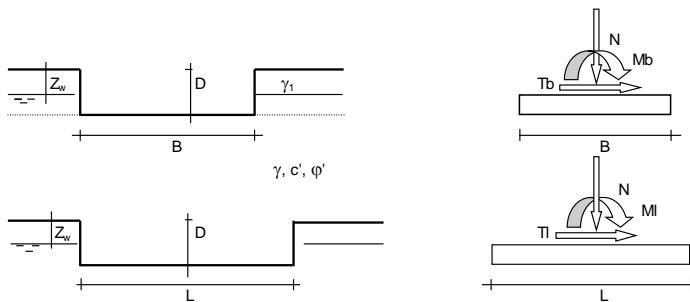
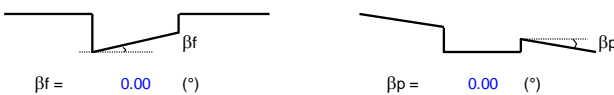


Figura 37 Pressione soletta contro-terra



(Per fondazione nastriforme L = 100 m)

B	=	4.50	(m)
L	=	4.80	(m)
D	=	0.20	(m)



AZIONI

	valori di input		Valori di calcolo
	permanenti	temporanee	
N [kN]	381.74	0.00	496.26
Mb [kNm]	0.00	0.00	0.00
Mi [kNm]	0.00	0.00	0.00
Tb [kN]	0.00	0.00	0.00
Ti [kN]	0.00	0.00	0.00
H [kN]	0.00	0.00	0.00

Carico limite unitario

$$q_{lim} = 1315.11 \text{ (kN/m}^2\text{)}$$

Pressione massima agente

$$q = N / B * L *$$

$$q = 22.98 \text{ (kN/m}^2\text{)}$$

Coefficiente di sicurezza

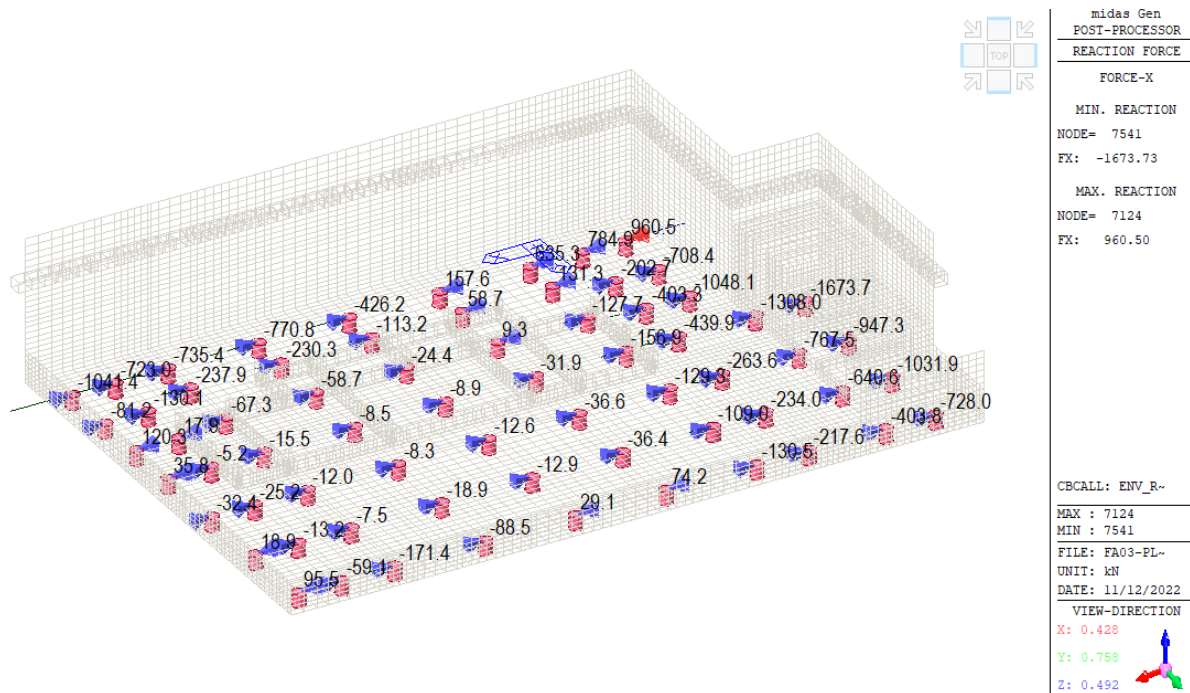
$$F_s = q_{lim} / q = 57.24$$



11 VERIFICHE DI SICUREZZA STRUTTURA DI FONDAZIONE PIAZZALE

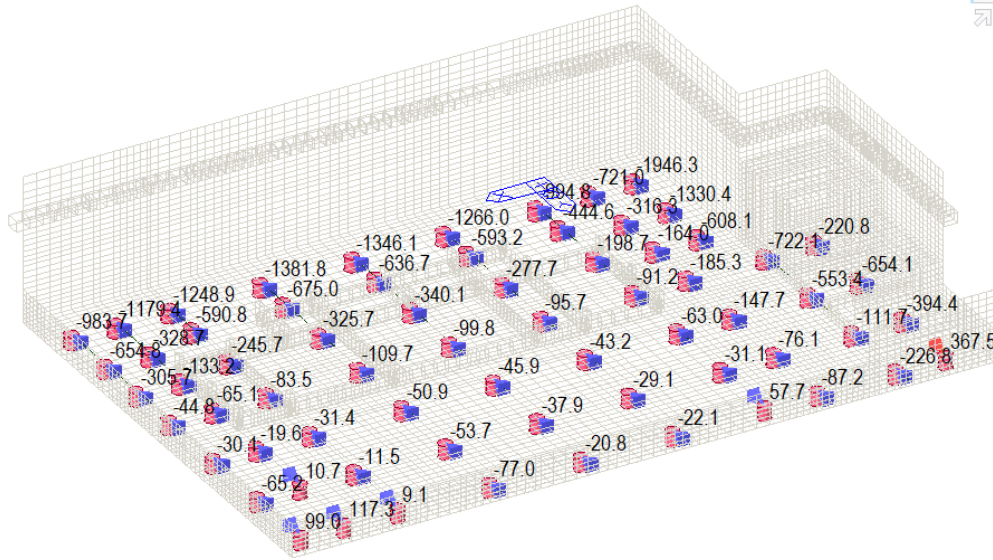
11.1 VERIFICHE GEOTECNICHE

Le verifiche geotecniche sono escluse dalla presente valutazione poiché presenti nella relazione IN1712EI2CLTR0000003. In questo capitolo si forniscono le tabelle delle reazioni vincolari in corrispondenza dei pali di fondazione.



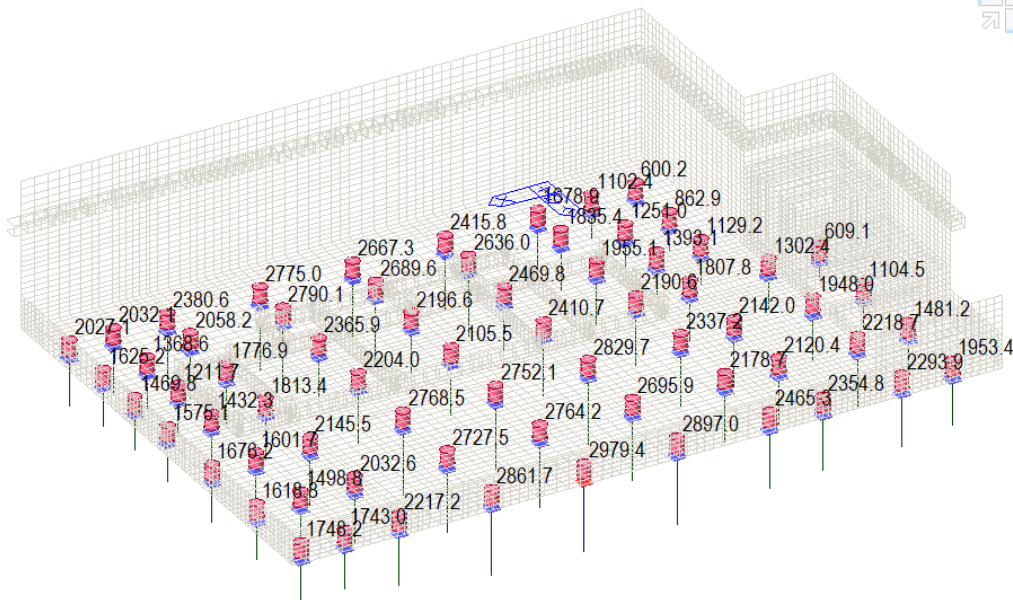


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midas Gen
POST-PROCESSOR
REACTION FORCE
FORCE-Y
MIN. REACTION
NODE= 7124
FY: -1946.30
MAX. REACTION
NODE= 8498
FY: 367.53

CBCALL: ENV_R-
MAX : 8498
MIN : 7124
FILE: FA03-PL-
UNIT: kN
DATE: 11/12/2022
VIEW-DIRECTION
X: 0.428
Y: 0.758
Z: 0.492



midas Gen
POST-PROCESSOR
REACTION FORCE
FORCE-Z
MIN. REACTION
NODE= 7124
FZ: 600.18
MAX. REACTION
NODE= 113
FZ: 2979.35

CBCMAX: ENV_-
MAX : 113
MIN : 7124
FILE: FA03-PL-
UNIT: kN
DATE: 11/12/2022
VIEW-DIRECTION
X: 0.428
Y: 0.758
Z: 0.492



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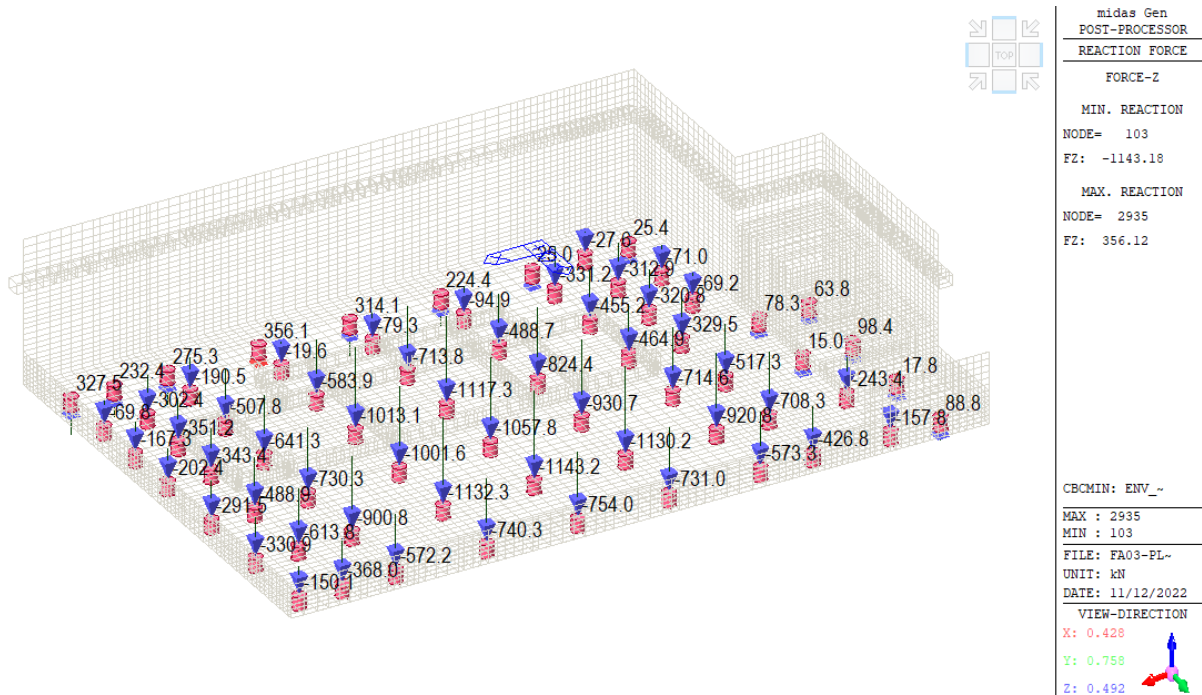
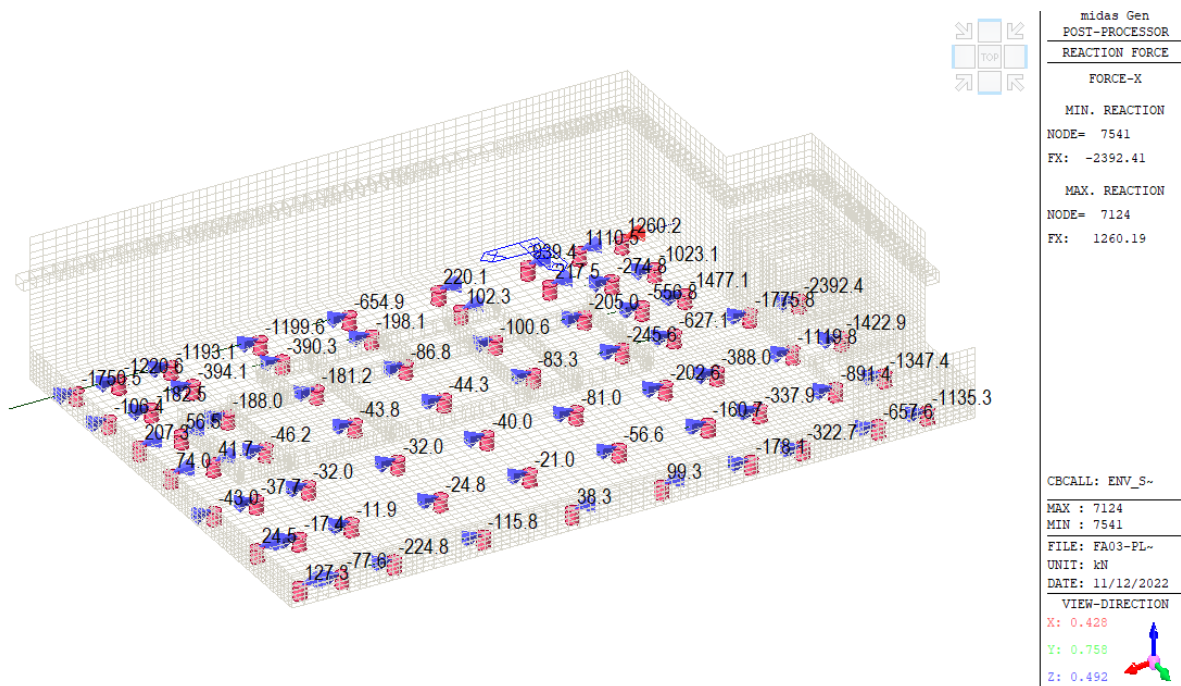
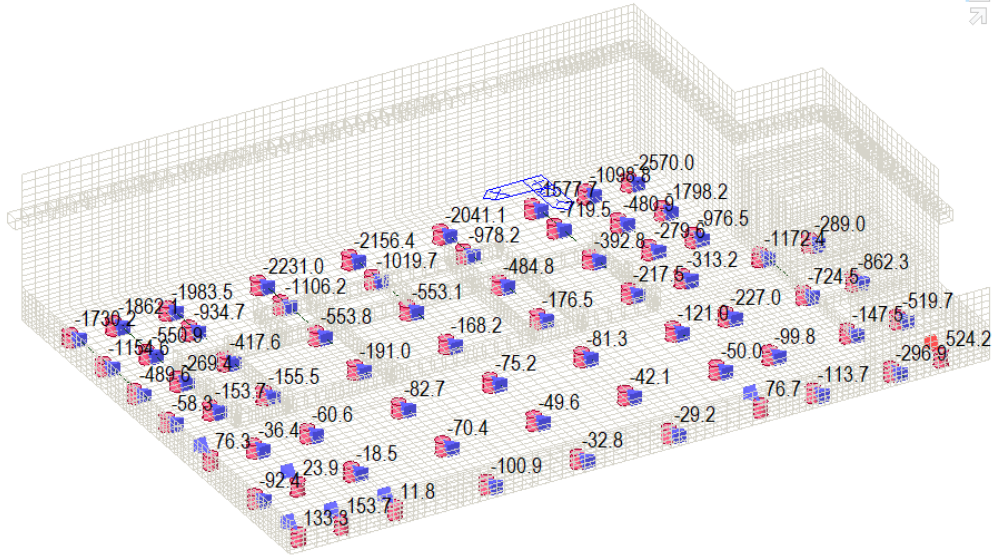


Figura 38 Reazioni vincolari nell'involucro SLE-SLD, per forze Fxyz.





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midas Gen
POST-PROCESSOR
REACTION FORCE

FORCE-Y

MIN. REACTION
NODE= 7124
FY: -2569.98

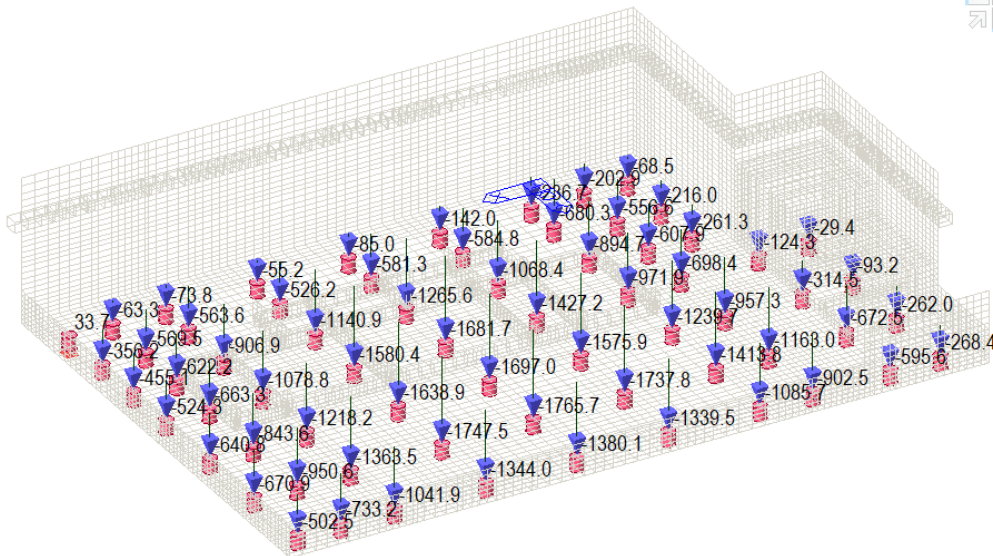
MAX. REACTION
NODE= 8498
FY: 524.17

CBCALL: ENV_S-

MAX : 8498
MIN : 7124

FILE: FA03-PL-
UNIT: kN
DATE: 11/12/2022

VIEW-DIRECTION
X: 0.428
Y: 0.758
Z: 0.492



midas Gen
POST-PROCESSOR
REACTION FORCE

FORCE-Z

MIN. REACTION
NODE= 103
FZ: -1765.71

MAX. REACTION
NODE= 6047
FZ: 33.67

CBCMIN: ENV_~

MAX : 6047
MIN : 103

FILE: FA03-PL-
UNIT: kN
DATE: 11/12/2022

VIEW-DIRECTION
X: 0.428
Y: 0.758
Z: 0.492

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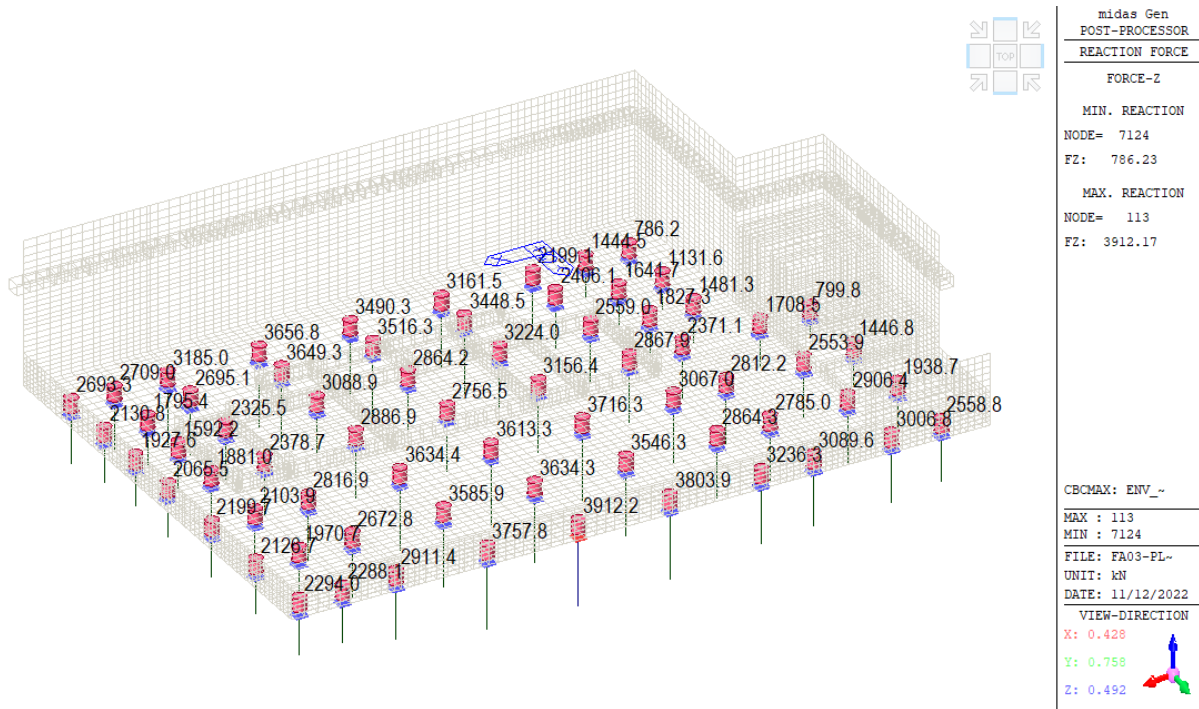


Figura 39 Reazioni vincolari nell'involuppo SLU-SISMA, per forze Fx_{yz}.

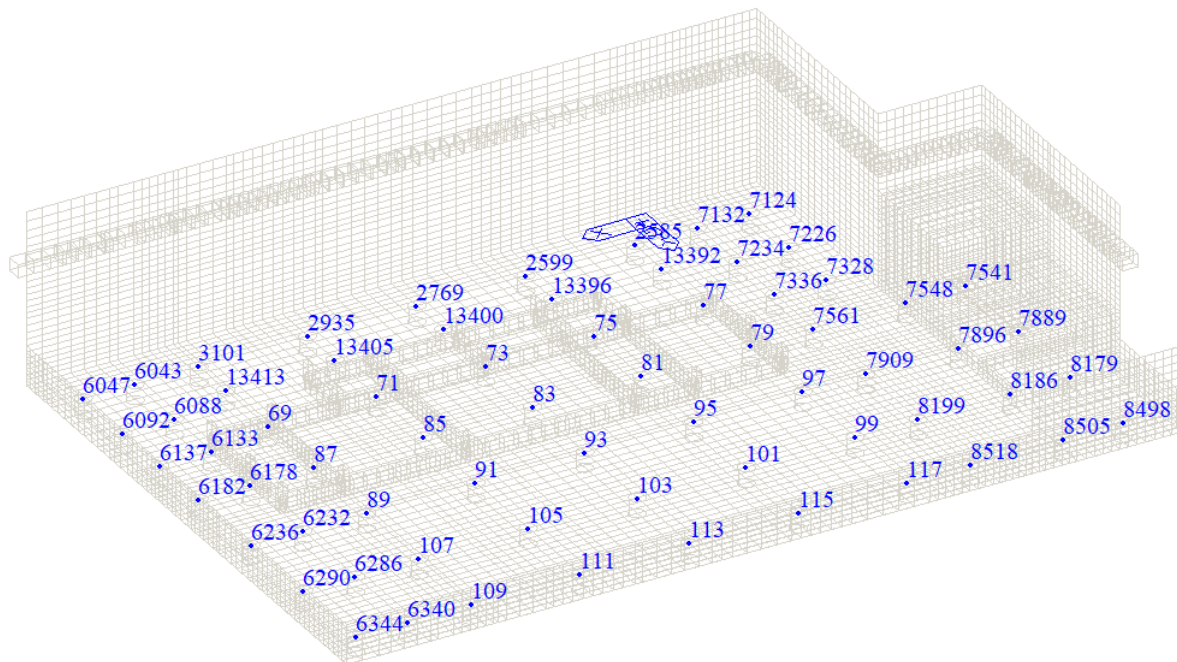


Figura 40 Numerazione dei nodi vincolati.



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Codifica



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Node	Load	FX (kN)	FY (kN)	FZ (kN)	MX (kN*m)	MY (kN*m)	MZ (kN*m)
69	G1-1	-3.55427	-4.20674	559.7666	0	0	0
71	G1-1	-8.77828	8.554772	790.2832	0	0	0
73	G1-1	-2.7474	22.91254	799.5624	0	0	0
75	G1-1	3.6154	30.34903	794.3493	0	0	0
77	G1-1	-11.3226	17.77297	565.0118	0	0	0
79	G1-1	-10.8314	3.125943	654.4131	0	0	0
81	G1-1	-1.78024	8.677006	850.0873	0	0	0
83	G1-1	0.134065	5.612923	847.5482	0	0	0
85	G1-1	0.217495	1.532318	839.1788	0	0	0
87	G1-1	-0.1053	-2.1917	622.6215	0	0	0
89	G1-1	-2.26625	-0.87869	624.2191	0	0	0
91	G1-1	-0.16814	-3.05834	833.4741	0	0	0
93	G1-1	-0.34478	-1.44116	843.8413	0	0	0
95	G1-1	-1.20359	1.387094	827.5956	0	0	0
97	G1-1	-0.15726	4.586725	662.2992	0	0	0
99	G1-1	-1.27592	7.983448	608.9986	0	0	0
101	G1-1	3.43992	-4.32482	757.2374	0	0	0
103	G1-1	0.86278	-9.07071	783.087	0	0	0
105	G1-1	-3.99999	-13.2857	770.9665	0	0	0
107	G1-1	-1.17717	0.337009	567.2802	0	0	0
109	G1-1	-56.9699	2.474981	687.776	0	0	0
111	G1-1	-29.5838	-24.8262	885.2158	0	0	0
113	G1-1	17.87249	-6.90471	921.8118	0	0	0
115	G1-1	44.63197	-8.47874	893.6653	0	0	0
117	G1-1	29.03359	24.37347	763.849	0	0	0
2585	G1-1	273.5329	108.2573	422.9584	0	0	0
2599	G1-1	74.16351	85.44538	599.2062	0	0	0
2769	G1-1	-107.435	45.62399	670.0401	0	0	0
2935	G1-1	-210.058	19.5837	702.5099	0	0	0
3101	G1-1	-194.567	-16.7212	624.2398	0	0	0
6043	G1-1	-167.521	-55.1828	551.7548	0	0	0
6047	G1-1	-186.629	-48.2327	593.971	0	0	0
6088	G1-1	-16.0023	-15.659	365.8538	0	0	0
6092	G1-1	0.31349	-68.1203	456.446	0	0	0
6133	G1-1	7.804568	-6.4222	363.6809	0	0	0
6137	G1-1	25.60966	-12.2206	431.5289	0	0	0
6178	G1-1	-0.48661	-2.13444	431.9146	0	0	0
6182	G1-1	1.005487	23.98256	475.1063	0	0	0
6232	G1-1	-9.42975	0.921257	458.3633	0	0	0
6236	G1-1	-14.2461	-0.11032	513.1064	0	0	0
6286	G1-1	-3.11348	6.398549	426.1748	0	0	0
6290	G1-1	-1.3573	-18.7948	506.374	0	0	0
6340	G1-1	-16.0233	41.83295	552.4362	0	0	0
6344	G1-1	37.47948	25.54489	583.6034	0	0	0
7124	G1-1	392.1564	-446.504	198.3757	0	0	0
7132	G1-1	326.6432	6.195688	288.8091	0	0	0
7226	G1-1	19.95564	-286.299	245.6621	0	0	0
7234	G1-1	9.836027	-25.1621	315.1233	0	0	0
7328	G1-1	-92.8272	-94.7886	335.5102	0	0	0
7336	G1-1	-37.8877	-11.0957	383.2586	0	0	0
7541	G1-1	7.411342	37.5053	254.9883	0	0	0
7548	G1-1	0.06407	174.3051	441.0198	0	0	0
7561	G1-1	-24.166	2.086209	522.3517	0	0	0
7889	G1-1	129.7224	-25.6412	461.4832	0	0	0
7896	G1-1	12.30709	51.94031	647.3522	0	0	0
7909	G1-1	9.111344	17.33366	619.6319	0	0	0
8179	G1-1	-84.7721	36.32156	596.5091	0	0	0
8186	G1-1	-58.5031	21.24598	727.8052	0	0	0
8199	G1-1	-12.7068	12.53199	609.285	0	0	0
8498	G1-1	0.652059	215.0803	789.5786	0	0	0



8505	G1-1	2.791111	-22.3959	799.2118	0	0	0
8518	G1-1	-5.35857	7.305302	746.471	0	0	0
13392	G1-1	54.84403	48.34079	463.4754	0	0	0
13396	G1-1	26.71286	61.36555	663.6081	0	0	0
13400	G1-1	-26.4089	37.86325	699.7304	0	0	0
13405	G1-1	-58.5417	17.5678	706.8924	0	0	0
13413	G1-1	-47.6173	-10.1077	534.2575	0	0	0
69	G1-2	-2.35372	0.54888	382.2613	0	0	0
71	G1-2	-9.37785	1.836575	531.4021	0	0	0
73	G1-2	0.797031	1.304961	419.2268	0	0	0
75	G1-2	7.537284	0.911263	524.3505	0	0	0
77	G1-2	3.475615	-1.18178	254.8642	0	0	0
79	G1-2	2.680658	-1.32278	280.8971	0	0	0
81	G1-2	2.546408	0.134055	414.45	0	0	0
83	G1-2	0.499124	0.249908	311.9299	0	0	0
85	G1-2	-2.04855	0.133604	386.2344	0	0	0
87	G1-2	-2.1934	-0.66456	366.0488	0	0	0
89	G1-2	-1.16501	-0.61622	152.3578	0	0	0
91	G1-2	-1.44585	-0.76435	180.1782	0	0	0
93	G1-2	-0.10168	0.556949	141.7463	0	0	0
95	G1-2	1.137326	-0.27852	197.7642	0	0	0
97	G1-2	0.01207	-0.53541	111.8312	0	0	0
99	G1-2	-1.79827	-1.6239	-22.7114	0	0	0
101	G1-2	-1.5614	1.693509	-11.5157	0	0	0
103	G1-2	-1.63335	-0.27888	-18.3661	0	0	0
105	G1-2	-1.70027	-3.51322	-13.3797	0	0	0
107	G1-2	0.787377	-0.51474	-18.5449	0	0	0
109	G1-2	-18.1123	-2.72033	98.09045	0	0	0
111	G1-2	-7.98768	-7.97918	139.6444	0	0	0
113	G1-2	1.596858	0.767717	157.2283	0	0	0
115	G1-2	-5.1946	5.550197	164.1481	0	0	0
117	G1-2	-16.7568	4.957868	156.2604	0	0	0
2585	G1-2	7.486261	-1.39147	32.70707	0	0	0
2599	G1-2	5.708448	5.305154	116.7511	0	0	0
2769	G1-2	0.700354	-0.74476	121.3974	0	0	0
2935	G1-2	-5.72777	5.954596	141.4058	0	0	0
3101	G1-2	-5.20545	0.052532	77.09238	0	0	0
6043	G1-2	-3.97341	-8.88278	20.33997	0	0	0
6047	G1-2	-5.70439	0.886388	13.19555	0	0	0
6088	G1-2	-1.10964	-1.33662	83.34407	0	0	0
6092	G1-2	-1.2494	-2.91149	29.85954	0	0	0
6133	G1-2	-0.34475	-1.35063	177.1202	0	0	0
6137	G1-2	1.989731	-0.80439	62.90797	0	0	0
6178	G1-2	-3.24641	-3.41713	218.8371	0	0	0
6182	G1-2	-3.58391	-1.75069	88.81147	0	0	0
6232	G1-2	-2.2855	-2.04396	88.06528	0	0	0
6236	G1-2	-3.33052	-12.3834	59.86733	0	0	0
6286	G1-2	3.091554	1.908228	-10.9201	0	0	0
6290	G1-2	5.097156	-4.78131	35.22193	0	0	0
6340	G1-2	-8.36846	11.82492	78.1484	0	0	0
6344	G1-2	8.151584	27.60774	98.05006	0	0	0
7124	G1-2	8.782562	-17.3208	-3.01497	0	0	0
7132	G1-2	7.561042	-5.57941	1.420139	0	0	0
7226	G1-2	1.163764	-16.1672	-2.63367	0	0	0
7234	G1-2	1.268216	-3.76051	25.20863	0	0	0
7328	G1-2	6.484213	-12.9985	3.745372	0	0	0
7336	G1-2	2.720034	-3.46481	66.79188	0	0	0
7541	G1-2	27.99469	-57.0388	-0.98957	0	0	0
7548	G1-2	18.85344	-10.1364	-2.54076	0	0	0
7561	G1-2	4.495352	-1.50872	85.63697	0	0	0
7889	G1-2	-1.79322	-58.8514	3.48651	0	0	0

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 IRICAV2		 GRUPPO FERROVIE DELLO STATO ITALIANE			
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7896	G1-2	-6.60979	-18.6223	-1.17894	0	0	0
7909	G1-2	-1.57008	-1.27144	26.95033	0	0	0
8179	G1-2	-76.9578	29.00879	4.522774	0	0	0
8186	G1-2	-42.7958	9.120205	-8.48344	0	0	0
8199	G1-2	-7.3117	-8.15893	-27.8022	0	0	0
8498	G1-2	68.51132	212.3819	119.3947	0	0	0
8505	G1-2	54.42279	-30.9213	138.7459	0	0	0
8518	G1-2	-2.77959	-25.0625	153.9482	0	0	0
13392	G1-2	2.24173	-0.35567	101.368	0	0	0
13396	G1-2	4.613921	4.604792	330.5137	0	0	0
13400	G1-2	0.840709	0.852076	309.2413	0	0	0
13405	G1-2	-4.89718	5.690964	375.8313	0	0	0
13413	G1-2	-1.07314	1.067598	209.3687	0	0	0
69	G2-1	-0.75431	0.082708	144.6214	0	0	0
71	G2-1	-3.23575	0.879367	367.7108	0	0	0
73	G2-1	0.049082	1.332094	420.6115	0	0	0
75	G2-1	1.206938	1.922893	430.7154	0	0	0
77	G2-1	-8.37573	1.885619	207.3897	0	0	0
79	G2-1	-5.55813	-0.11467	263.7004	0	0	0
81	G2-1	-0.47876	0.203774	365.1313	0	0	0
83	G2-1	0.005316	0.243744	287.7625	0	0	0
85	G2-1	-0.48707	0.046067	265.3093	0	0	0
87	G2-1	-0.36402	-0.14377	156.1698	0	0	0
89	G2-1	-0.18833	-0.15514	54.12073	0	0	0
91	G2-1	-0.16193	-0.27061	80.95105	0	0	0
93	G2-1	0.204533	-0.15542	78.09648	0	0	0
95	G2-1	0.135311	-0.34131	119.4512	0	0	0
97	G2-1	0.762262	1.646893	91.58083	0	0	0
99	G2-1	0.372177	4.307438	2.207188	0	0	0
101	G2-1	1.065163	-0.37871	-6.36769	0	0	0
103	G2-1	1.134618	-1.15069	-9.05984	0	0	0
105	G2-1	0.531901	-0.54511	-4.23461	0	0	0
107	G2-1	0.040608	-0.11484	-1.32713	0	0	0
109	G2-1	-0.44847	-0.12667	-2.50671	0	0	0
111	G2-1	0.953109	-0.78235	-6.76243	0	0	0
113	G2-1	5.331287	-2.51262	-11.8548	0	0	0
115	G2-1	11.13996	-2.24682	-18.0374	0	0	0
117	G2-1	6.552549	4.385826	-14.8023	0	0	0
2585	G2-1	15.57898	6.005637	12.37049	0	0	0
2599	G2-1	3.084158	5.070574	59.78657	0	0	0
2769	G2-1	-2.65083	2.025781	74.2874	0	0	0
2935	G2-1	-5.16256	1.809923	60.13319	0	0	0
3101	G2-1	-5.28025	-0.86704	14.04514	0	0	0
6043	G2-1	-5.50034	-1.87372	-1.32706	0	0	0
6047	G2-1	-5.86562	-7.77519	-5.94865	0	0	0
6088	G2-1	0.00676	-0.93249	14.16805	0	0	0
6092	G2-1	1.171942	-4.61073	-8.69793	0	0	0
6133	G2-1	0.308257	-0.56548	47.74659	0	0	0
6137	G2-1	1.297093	-0.67519	-2.83114	0	0	0
6178	G2-1	-0.2398	-0.4098	61.48257	0	0	0
6182	G2-1	0.126581	1.721054	2.033604	0	0	0
6232	G2-1	-0.16768	0.263841	20.43122	0	0	0
6236	G2-1	-0.09269	2.479443	-5.20258	0	0	0
6286	G2-1	-0.11583	0.403291	-3.01382	0	0	0
6290	G2-1	-0.36242	2.573566	-7.18974	0	0	0
6340	G2-1	-1.0729	0.046699	-0.85033	0	0	0
6344	G2-1	-1.48504	1.840438	-0.90864	0	0	0
7124	G2-1	37.79771	-101.381	-0.12304	0	0	0
7132	G2-1	25.81126	-7.92692	-2.48122	0	0	0
7226	G2-1	-21.0839	-61.5792	16.62933	0	0	0
7234	G2-1	-10.6521	-5.46324	17.77983	0	0	0



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7328	G2-1	-54.2022	3.780861	46.89605	0	0	0
7336	G2-1	-22.2025	2.685149	63.56608	0	0	0
7541	G2-1	-17.6264	81.89124	97.10789	0	0	0
7548	G2-1	-25.7113	111.7146	121.7176	0	0	0
7561	G2-1	-15.385	6.009767	98.57565	0	0	0
7889	G2-1	115.9906	23.91675	148.1212	0	0	0
7896	G2-1	7.77617	62.28732	195.7193	0	0	0
7909	G2-1	4.223353	11.30026	81.4933	0	0	0
8179	G2-1	74.98116	-48.3048	188.9471	0	0	0
8186	G2-1	11.86252	-9.90855	219.6722	0	0	0
8199	G2-1	-0.5253	10.13691	56.60872	0	0	0
8498	G2-1	-61.9456	-121.471	96.39318	0	0	0
8505	G2-1	-40.9001	4.68288	70.75538	0	0	0
8518	G2-1	-9.66721	12.07879	10.93741	0	0	0
13392	G2-1	0.412423	3.635893	60.09469	0	0	0
13396	G2-1	1.643664	4.173305	205.6245	0	0	0
13400	G2-1	-0.46811	1.839232	234.3989	0	0	0
13405	G2-1	-1.97134	1.899355	195.7936	0	0	0
13413	G2-1	-1.36796	-0.12536	52.74593	0	0	0
69	G2-2	-4.53993	-2.15317	389.8284	0	0	0
71	G2-2	-4.00969	2.64941	392.5446	0	0	0
73	G2-2	-1.46815	8.792649	344.648	0	0	0
75	G2-2	1.66058	12.22424	439.4556	0	0	0
77	G2-2	-2.88982	8.995559	547.2307	0	0	0
79	G2-2	-2.36059	3.384195	658.767	0	0	0
81	G2-2	-0.16088	3.155556	571.0232	0	0	0
83	G2-2	0.036187	1.650081	488.6312	0	0	0
85	G2-2	-0.32938	-0.12663	513.5497	0	0	0
87	G2-2	-1.3576	-2.05882	475.7096	0	0	0
89	G2-2	-2.08219	-1.80124	824.7678	0	0	0
91	G2-2	-0.83006	-2.96085	1048.979	0	0	0
93	G2-2	-0.50806	-1.95635	1059.844	0	0	0
95	G2-2	0.481837	-0.69059	1065.177	0	0	0
97	G2-2	3.384225	2.439476	902.7703	0	0	0
99	G2-2	5.622112	1.613372	940.2972	0	0	0
101	G2-2	2.156217	-4.99939	1169.382	0	0	0
103	G2-2	-2.33611	-6.09588	1194.332	0	0	0
105	G2-2	-5.87464	-11.4456	1171.691	0	0	0
107	G2-2	-1.4154	-0.39866	876.6902	0	0	0
109	G2-2	-52.9489	5.565718	853.1428	0	0	0
111	G2-2	-33.9384	-20.1227	1088.661	0	0	0
113	G2-2	-3.35295	2.247208	1128.764	0	0	0
115	G2-2	11.25444	-4.93969	1100.693	0	0	0
117	G2-2	16.17039	17.1479	918.0295	0	0	0
2585	G2-2	100.5719	46.05968	362.5145	0	0	0
2599	G2-2	23.02006	32.63868	447.5887	0	0	0
2769	G2-2	-48.8869	16.28416	470.5666	0	0	0
2935	G2-2	-87.6851	6.175745	487.2069	0	0	0
3101	G2-2	-67.4667	-17.4576	432.9825	0	0	0
6043	G2-2	-44.9525	-30.3932	390.1501	0	0	0
6047	G2-2	-58.4669	105.3363	406.057	0	0	0
6088	G2-2	-21.5018	-0.67061	413.1865	0	0	0
6092	G2-2	-37.1011	4.251688	501.4358	0	0	0
6133	G2-2	-0.60493	-1.75873	392.2027	0	0	0
6137	G2-2	8.792268	-21.2202	539.1355	0	0	0
6178	G2-2	-2.11113	-6.35736	485.8614	0	0	0
6182	G2-2	2.448744	-11.4865	617.457	0	0	0
6232	G2-2	-7.21063	-6.05367	643.2853	0	0	0
6236	G2-2	-7.45332	-31.7445	690.9197	0	0	0
6286	G2-2	-3.72367	-0.5142	645.6643	0	0	0
6290	G2-2	-0.38542	-41.1254	674.253	0	0	0

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6340	G2-2	-8.15966	39.42497	677.3057	0	0	0
6344	G2-2	44.34857	-9.27981	679.5184	0	0	0
7124	G2-2	183.609	-179.168	137.0732	0	0	0
7132	G2-2	132.7268	16.12618	265.6364	0	0	0
7226	G2-2	14.65047	-126.257	217.9648	0	0	0
7234	G2-2	7.167493	-6.33677	407.6583	0	0	0
7328	G2-2	-7.73579	-21.9014	267.4035	0	0	0
7336	G2-2	-9.69168	-0.13567	453.1783	0	0	0
7541	G2-2	-47.3665	-98.5222	39.83225	0	0	0
7548	G2-2	-13.6566	102.9712	184.7502	0	0	0
7561	G2-2	-3.5434	13.9268	571.4222	0	0	0
7889	G2-2	-65.8555	-121.052	153.8214	0	0	0
7896	G2-2	11.95586	107.3907	337.7073	0	0	0
7909	G2-2	9.524466	16.81842	726.9248	0	0	0
8179	G2-2	-71.1346	6.189759	277.584	0	0	0
8186	G2-2	-5.82629	-4.15672	532.6615	0	0	0
8199	G2-2	10.48818	3.912133	791.9815	0	0	0
8498	G2-2	95.54317	170.7994	468.501	0	0	0
8505	G2-2	64.77866	-20.5063	657.638	0	0	0
8518	G2-2	15.48324	-2.27985	813.0421	0	0	0
13392	G2-2	22.09404	22.26943	507.5338	0	0	0
13396	G2-2	8.960251	24.66493	559.0111	0	0	0
13400	G2-2	-12.4312	14.95776	539.7857	0	0	0
13405	G2-2	-24.0911	6.198283	561.519	0	0	0
13413	G2-2	-19.4841	-8.13431	478.1496	0	0	0
69	G3-2	7.672195	3.446392	-1982.87	0	0	0
71	G3-2	10.85163	-9.12896	-2686.68	0	0	0
73	G3-2	4.038294	-24.6965	-2721.39	0	0	0
75	G3-2	-1.95141	-35.9417	-2697.7	0	0	0
77	G3-2	27.8123	-28.5148	-2041.8	0	0	0
79	G3-2	19.03329	-9.04635	-2311.8	0	0	0
81	G3-2	2.87043	-9.10059	-2980.45	0	0	0
83	G3-2	0.292144	-4.69079	-3012.81	0	0	0
85	G3-2	0.316073	0.198387	-2974.94	0	0	0
87	G3-2	-0.07346	4.429521	-2215.47	0	0	0
89	G3-2	4.091549	5.78305	-2371.96	0	0	0
91	G3-2	1.881377	9.628832	-3129.86	0	0	0
93	G3-2	0.991431	5.463706	-3164.2	0	0	0
95	G3-2	-1.0641	1.099283	-3112.75	0	0	0
97	G3-2	-10.2421	-10.7596	-2484.94	0	0	0
99	G3-2	-16.1721	-14.1636	-2452.56	0	0	0
101	G3-2	-10.955	11.57512	-3027.21	0	0	0
103	G3-2	-0.01696	16.36796	-3092.11	0	0	0
105	G3-2	13.01756	34.48924	-3058.09	0	0	0
107	G3-2	6.341773	7.642214	-2325.52	0	0	0
109	G3-2	145.5867	5.03899	-2209.12	0	0	0
111	G3-2	57.31525	57.90778	-2847.62	0	0	0
113	G3-2	-30.2221	-6.62171	-2949.49	0	0	0
115	G3-2	-67.2923	13.59004	-2868.34	0	0	0
117	G3-2	-62.7155	-55.1493	-2396.99	0	0	0
2585	G3-2	-299.617	-137.676	-1007.55	0	0	0
2599	G3-2	-69.7421	-94.6593	-1310.49	0	0	0
2769	G3-2	127.1986	-42.3752	-1385.02	0	0	0
2935	G3-2	235.0547	-19.4219	-1414.88	0	0	0
3101	G3-2	197.8966	31.70333	-1214	0	0	0
6043	G3-2	159.5658	69.02241	-1021.61	0	0	0
6047	G3-2	204.8517	-169.311	-963.543	0	0	0
6088	G3-2	47.05705	6.200407	-1241.63	0	0	0
6092	G3-2	71.76634	42.83255	-1163.45	0	0	0
6133	G3-2	-6.86288	5.355788	-1317.61	0	0	0
6137	G3-2	-37.8552	59.6093	-1235.52	0	0	0



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6178	G3-2	-3.25778	9.760677	-1512.23	0	0	0
6182	G3-2	-19.2027	-1.39346	-1395.96	0	0	0
6232	G3-2	15.65078	6.254262	-1690.4	0	0	0
6236	G3-2	16.16443	20.13817	-1549.45	0	0	0
6286	G3-2	18.44893	-1.8535	-1670.47	0	0	0
6290	G3-2	18.45065	63.34255	-1534.39	0	0	0
6340	G3-2	63.31395	-88.6081	-1672.66	0	0	0
6344	G3-2	-46.2041	31.15598	-1501.67	0	0	0
7124	G3-2	-568.267	691.173	-361.04	0	0	0
7132	G3-2	-407.495	-25.4679	-699.506	0	0	0
7226	G3-2	7.916356	462.1934	-611.507	0	0	0
7234	G3-2	4.955103	27.57211	-1134.37	0	0	0
7328	G3-2	145.4797	44.05097	-799.522	0	0	0
7336	G3-2	75.73549	-5.93666	-1320.83	0	0	0
7541	G3-2	147.807	69.77089	-352.911	0	0	0
7548	G3-2	90.72191	-519.994	-769.367	0	0	0
7561	G3-2	42.47776	-47.2061	-1651.94	0	0	0
7889	G3-2	-103.573	279.2154	-727.874	0	0	0
7896	G3-2	-47.4046	-378.519	-1303.58	0	0	0
7909	G3-2	-33.691	-66.697	-2027.12	0	0	0
8179	G3-2	39.7189	88.90364	-1121.06	0	0	0
8186	G3-2	-2.76444	20.54417	-1832.1	0	0	0
8199	G3-2	-24.6706	-31.2614	-2181.9	0	0	0
8498	G3-2	-118.786	-202.65	-1434.54	0	0	0
8505	G3-2	-84.7883	42.13822	-1876.99	0	0	0
8518	G3-2	-23.9819	-19.8877	-2170.34	0	0	0
13392	G3-2	-58.5756	-67.8172	-1572.73	0	0	0
13396	G3-2	-27.1177	-71.9981	-2027.93	0	0	0
13400	G3-2	32.00427	-40.9883	-2062.41	0	0	0
13405	G3-2	66.08366	-20.2249	-2062.81	0	0	0
13413	G3-2	54.12934	14.16115	-1618.49	0	0	0
69	Q	-8.94722	-27.3593	281.1031	0	0	0
71	Q	-4.407	-22.2994	196.2857	0	0	0
73	Q	-3.32076	-12.904	122.986	0	0	0
75	Q	-2.40862	-4.03672	196.7925	0	0	0
77	Q	-23.0175	-0.45368	328.0517	0	0	0
79	Q	-32.0595	-6.10562	331.9654	0	0	0
81	Q	-6.67861	-2.58184	215.0608	0	0	0
83	Q	-1.29506	-4.61147	176.0749	0	0	0
85	Q	0.193607	-8.80059	204.8758	0	0	0
87	Q	-1.12251	-8.87613	204.5094	0	0	0
89	Q	-1.7854	-3.9722	490.6108	0	0	0
91	Q	-0.83416	-5.85479	623.7493	0	0	0
93	Q	-1.93419	-4.25541	629.4835	0	0	0
95	Q	-6.34379	-3.89654	622.9554	0	0	0
97	Q	-20.9731	-9.98502	562.245	0	0	0
99	Q	-10.5506	-4.88529	640.7694	0	0	0
101	Q	-1.79029	-5.96786	790.6625	0	0	0
103	Q	-1.29324	-6.08983	813.9604	0	0	0
105	Q	-3.84041	-10.5305	800.9882	0	0	0
107	Q	-2.13377	-2.68945	607.6349	0	0	0
109	Q	-39.1336	-1.58949	580.2679	0	0	0
111	Q	-15.8283	-16.2579	753.2971	0	0	0
113	Q	7.810582	0.151144	782.1931	0	0	0
115	Q	16.45308	-6.15135	757.7279	0	0	0
117	Q	8.382604	9.29598	628.8786	0	0	0
2585	Q	137.412	-10.5637	326.4346	0	0	0
2599	Q	31.04217	-46.9529	409.8988	0	0	0
2769	Q	-70.9475	-70.1801	433.9617	0	0	0
2935	Q	-130.087	-87.8143	453.7998	0	0	0
3101	Q	-115.872	-98.0661	409.6156	0	0	0

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6043	Q	-104.701	-93.7875	378.6931	0	0	0
6047	Q	-138.974	-23.751	376.2754	0	0	0
6088	Q	-20.436	-25.5472	319.8034	0	0	0
6092	Q	-18.4848	-61.3739	361.7742	0	0	0
6133	Q	2.367789	-12.0404	237.5978	0	0	0
6137	Q	17.12445	-35.0315	337.115	0	0	0
6178	Q	1.196152	-6.89001	243.1843	0	0	0
6182	Q	6.975261	-1.36756	357.4938	0	0	0
6232	Q	-5.18942	-2.68978	393.2431	0	0	0
6236	Q	-6.18759	-3.08193	413.6123	0	0	0
6286	Q	-5.4573	0.519386	441.401	0	0	0
6290	Q	-5.2967	-16.8095	413.778	0	0	0
6340	Q	-17.0502	23.4678	436.9031	0	0	0
6344	Q	12.13436	-7.80379	391.6782	0	0	0
7124	Q	230.4698	-317.944	120.1901	0	0	0
7132	Q	178.4045	-30.7729	228.5442	0	0	0
7226	Q	-40.4873	-216.28	198.0143	0	0	0
7234	Q	-12.6008	-25.9062	306.3828	0	0	0
7328	Q	-154.278	-65.3258	267.5601	0	0	0
7336	Q	-66.1536	-7.3496	322.3527	0	0	0
7541	Q	-318.256	-39.9086	158.9265	0	0	0
7548	Q	-321.827	-24.9976	307.443	0	0	0
7561	Q	-90.9402	-19.8801	414.0844	0	0	0
7889	Q	-83.713	-238.098	218.3035	0	0	0
7896	Q	-107.579	-101.97	429.1687	0	0	0
7909	Q	-38.6149	-25.5035	547.4153	0	0	0
8179	Q	-118.808	-138.497	262.5612	0	0	0
8186	Q	-56.203	-46.073	440.3711	0	0	0
8199	Q	-21.5815	-14.3452	570.693	0	0	0
8498	Q	-30.0363	-11.0988	388.7331	0	0	0
8505	Q	-20.9573	-40.6067	493.7446	0	0	0
8518	Q	-11.8345	-6.24129	566.7174	0	0	0
13392	Q	27.68101	-2.37285	392.1559	0	0	0
13396	Q	10.99235	-11.9434	399.912	0	0	0
13400	Q	-18.5899	-26.016	370.4456	0	0	0
13405	Q	-37.4099	-41.7987	407.8412	0	0	0
13413	Q	-31.7757	-56.8761	377.1422	0	0	0
69	Q Ed	-0.2618	0.105587	7.560902	0	0	0
71	Q Ed	-0.77725	0.142946	17.01	0	0	0
73	Q Ed	0.075597	0.036542	12.58777	0	0	0
75	Q Ed	0.671188	0.068939	16.95097	0	0	0
77	Q Ed	0.254128	-0.00932	5.216635	0	0	0
79	Q Ed	0.195358	-0.11546	5.699422	0	0	0
81	Q Ed	0.189155	-0.0666	13.10431	0	0	0
83	Q Ed	0.048069	-0.00193	10.42037	0	0	0
85	Q Ed	-0.12731	-0.02678	12.70846	0	0	0
87	Q Ed	-0.12896	-0.06011	7.412985	0	0	0
89	Q Ed	-0.05973	-0.06457	4.227563	0	0	0
91	Q Ed	-0.07526	-0.04251	6.708719	0	0	0
93	Q Ed	0.033722	0.022988	5.230508	0	0	0
95	Q Ed	0.113798	-0.10635	6.962528	0	0	0
97	Q Ed	0.067972	-0.08584	2.832203	0	0	0
99	Q Ed	0.009099	-0.03319	0.101306	0	0	0
101	Q Ed	0.003547	-0.01834	0.51222	0	0	0
103	Q Ed	0.001054	0.014236	0.26501	0	0	0
105	Q Ed	-0.00044	0.002348	0.445115	0	0	0
107	Q Ed	-0.00247	-0.02022	0.250122	0	0	0
109	Q Ed	0.039267	-0.01575	-0.22397	0	0	0
111	Q Ed	0.04351	0.014613	-0.40985	0	0	0
113	Q Ed	-0.00887	0.017401	-0.48551	0	0	0
115	Q Ed	-0.05538	0.004112	-0.3914	0	0	0

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117	Q Ed	-0.05201	-0.02393	-0.22772	0	0	0
2585	Q Ed	0.108294	-0.01206	0.585912	0	0	0
2599	Q Ed	0.109484	0.191299	2.655015	0	0	0
2769	Q Ed	0.04226	-0.04685	2.377993	0	0	0
2935	Q Ed	-0.05899	0.230828	2.684371	0	0	0
3101	Q Ed	-0.13271	0.064962	0.795774	0	0	0
6043	Q Ed	-0.16252	-0.0545	-0.00283	0	0	0
6047	Q Ed	-0.19427	-0.31728	-0.30263	0	0	0
6088	Q Ed	-0.00457	-0.02515	1.012354	0	0	0
6092	Q Ed	0.058106	-0.18783	-0.34103	0	0	0
6133	Q Ed	-0.04132	-0.05073	2.549303	0	0	0
6137	Q Ed	0.038685	-0.01604	-0.01668	0	0	0
6178	Q Ed	-0.16151	-0.18062	3.478466	0	0	0
6182	Q Ed	-0.06604	0.046551	0.332366	0	0	0
6232	Q Ed	-0.06148	-0.07324	1.777049	0	0	0
6236	Q Ed	-0.048	0.032109	-0.05386	0	0	0
6286	Q Ed	0.000799	-0.00412	-0.05157	0	0	0
6290	Q Ed	0.000898	0.107398	-0.39461	0	0	0
6340	Q Ed	-0.01253	-0.02272	-0.13069	0	0	0
6344	Q Ed	-0.05941	0.091191	-0.14004	0	0	0
7124	Q Ed	0.050585	-0.02633	-0.07197	0	0	0
7132	Q Ed	0.068804	-0.06618	-0.03751	0	0	0
7226	Q Ed	0.00881	-0.01464	-0.09307	0	0	0
7234	Q Ed	0.028052	-0.01509	0.368505	0	0	0
7328	Q Ed	0.053562	-0.00727	-0.00328	0	0	0
7336	Q Ed	0.047718	-0.01239	1.084934	0	0	0
7541	Q Ed	0.017527	-0.02503	-0.03765	0	0	0
7548	Q Ed	0.036166	-0.01729	-0.09742	0	0	0
7561	Q Ed	0.079225	-0.03176	1.437091	0	0	0
7889	Q Ed	-0.03406	-0.00487	-0.047	0	0	0
7896	Q Ed	0.001362	-0.04803	-0.11852	0	0	0
7909	Q Ed	0.048107	-0.04489	0.607734	0	0	0
8179	Q Ed	-0.01142	0.034386	-0.05093	0	0	0
8186	Q Ed	-0.01552	0.007862	-0.12694	0	0	0
8199	Q Ed	0.002461	-0.02611	-0.17137	0	0	0
8498	Q Ed	0.047412	0.081241	-0.0168	0	0	0
8505	Q Ed	0.032655	-0.00742	-0.05408	0	0	0
8518	Q Ed	-0.01372	-0.03736	-0.14205	0	0	0
13392	Q Ed	0.072228	0.025141	2.065102	0	0	0
13396	Q Ed	0.216811	0.237244	8.60447	0	0	0
13400	Q Ed	0.04695	-0.01303	7.003294	0	0	0
13405	Q Ed	-0.1636	0.308306	8.75969	0	0	0
13413	Q Ed	-0.07126	0.091463	2.923658	0	0	0
69	Spinta_terra	-13.1705	-57.7683	-1.35931	0	0	0
71	Spinta_terra	-10.2006	-79.6787	20.87216	0	0	0
73	Spinta_terra	-5.69713	-83.7462	23.54767	0	0	0
75	Spinta_terra	-3.39156	-68.0947	20.13331	0	0	0
77	Spinta_terra	-22.0394	-47.2641	12.1323	0	0	0
79	Spinta_terra	-32.081	-21.4567	-4.84486	0	0	0
81	Spinta_terra	-7.15247	-23.359	-18.1098	0	0	0
83	Spinta_terra	-2.11584	-24.4533	-16.833	0	0	0
85	Spinta_terra	-1.33468	-26.5473	-17.8931	0	0	0
87	Spinta_terra	-1.94257	-18.8675	-19.036	0	0	0
89	Spinta_terra	-1.12491	-6.2752	-4.84081	0	0	0
91	Spinta_terra	-1.03849	-9.95483	-5.52385	0	0	0
93	Spinta_terra	-2.49411	-9.88349	-6.15305	0	0	0
95	Spinta_terra	-8.21978	-10.0421	-10.1685	0	0	0
97	Spinta_terra	-28.1865	-14.5537	1.91013	0	0	0
99	Spinta_terra	-22.1024	-6.64262	2.968932	0	0	0
101	Spinta_terra	-7.0529	-4.4461	-4.05159	0	0	0
103	Spinta_terra	-2.04235	-4.35572	0.022658	0	0	0



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105	Spinta_terra	-0.88666	-3.94996	0.745828	0	0	0
107	Spinta_terra	-1.20441	-1.96863	0.590375	0	0	0
109	Spinta_terra	-1.57111	-1.17286	0.423717	0	0	0
111	Spinta_terra	-0.20404	-2.05763	0.587995	0	0	0
113	Spinta_terra	-0.13687	-2.86743	-0.43949	0	0	0
115	Spinta_terra	-3.9957	-2.798	-3.09637	0	0	0
117	Spinta_terra	-21.6831	-2.38726	0.352307	0	0	0
2585	Spinta_terra	97.12673	-239.582	201.9845	0	0	0
2599	Spinta_terra	20.51231	-314.846	311.5581	0	0	0
2769	Spinta_terra	-82.1959	-333.97	362.8734	0	0	0
2935	Spinta_terra	-151.235	-343.946	379.7399	0	0	0
3101	Spinta_terra	-156.406	-300.578	340.9253	0	0	0
6043	Spinta_terra	-168.618	-275.023	293.1204	0	0	0
6047	Spinta_terra	-250.196	-250.513	283.7896	0	0	0
6088	Spinta_terra	-22.5569	-81.1619	62.67205	0	0	0
6092	Spinta_terra	-0.43117	-175.759	114.6441	0	0	0
6133	Spinta_terra	5.947602	-32.7442	-9.20337	0	0	0
6137	Spinta_terra	27.29968	-73.5741	37.46977	0	0	0
6178	Spinta_terra	4.133997	-12.3621	-12.4909	0	0	0
6182	Spinta_terra	10.23594	-8.7747	10.136	0	0	0
6232	Spinta_terra	-0.5927	-1.02929	-3.48548	0	0	0
6236	Spinta_terra	-1.02266	14.70169	-0.79218	0	0	0
6286	Spinta_terra	-1.75168	1.98269	-0.46086	0	0	0
6290	Spinta_terra	-2.589	13.67556	-3.23954	0	0	0
6340	Spinta_terra	-3.58113	0.730102	-0.8039	0	0	0
6344	Spinta_terra	-5.07057	9.57163	-3.58245	0	0	0
7124	Spinta_terra	107.6378	-294.434	54.12202	0	0	0
7132	Spinta_terra	113.6974	-161.034	118.5389	0	0	0
7226	Spinta_terra	-152.127	-214.016	62.83535	0	0	0
7234	Spinta_terra	-39.4115	-66.4018	55.74346	0	0	0
7328	Spinta_terra	-207.817	-136.338	76.74276	0	0	0
7336	Spinta_terra	-75.9748	-38.3415	33.2528	0	0	0
7541	Spinta_terra	-375.165	17.95792	25.76056	0	0	0
7548	Spinta_terra	-281.168	-164.484	102.6987	0	0	0
7561	Spinta_terra	-92.5753	-43.4992	44.40884	0	0	0
7889	Spinta_terra	-223.588	-42.3492	59.34	0	0	0
7896	Spinta_terra	-169.473	-89.8338	138.9415	0	0	0
7909	Spinta_terra	-56.9378	-31.3792	54.83995	0	0	0
8179	Spinta_terra	-167.831	-78.7844	71.2814	0	0	0
8186	Spinta_terra	-119.806	-20.4322	117.0042	0	0	0
8199	Spinta_terra	-46.1021	-13.3307	43.54957	0	0	0
8498	Spinta_terra	-160.55	-100.992	49.43802	0	0	0
8505	Spinta_terra	-96.9999	-30.2163	52.82732	0	0	0
8518	Spinta_terra	-44.1135	-12.1166	19.10374	0	0	0
13392	Spinta_terra	23.96909	-106.633	109.0968	0	0	0
13396	Spinta_terra	5.568044	-146.81	174.3144	0	0	0
13400	Spinta_terra	-22.6705	-156.78	199.9583	0	0	0
13405	Spinta_terra	-45.2212	-167.143	203.1886	0	0	0
13413	Spinta_terra	-52.3289	-139.806	153.4542	0	0	0
69	Spinta_idra	-33.7591	-154.901	13.09226	0	0	0
71	Spinta_idra	-17.9209	-228.634	49.7818	0	0	0
73	Spinta_idra	-12.1067	-253.145	53.40888	0	0	0
75	Spinta_idra	-14.9502	-215.148	47.07755	0	0	0
77	Spinta_idra	-63.8287	-149.887	35.16642	0	0	0
79	Spinta_idra	-76.8534	-59.5225	-6.01477	0	0	0
81	Spinta_idra	-18.4334	-72.7524	-26.4879	0	0	0
83	Spinta_idra	-6.24199	-73.7813	-23.5337	0	0	0
85	Spinta_idra	-4.58134	-75.8836	-24.5442	0	0	0
87	Spinta_idra	-8.21757	-50.6464	-27.3574	0	0	0
89	Spinta_idra	-3.34977	-17.5957	-8.9758	0	0	0
91	Spinta_idra	-3.69845	-27.9953	-9.81121	0	0	0



93	Spinta_idra	-7.41306	-28.8187	-11.0028	0	0	0
95	Spinta_idra	-21.6569	-29.2103	-17.8128	0	0	0
97	Spinta_idra	-73.9472	-35.72	1.726892	0	0	0
99	Spinta_idra	-63.0562	-17.6649	6.04807	0	0	0
101	Spinta_idra	-21.686	-10.704	-7.68851	0	0	0
103	Spinta_idra	-7.56642	-10.8646	-1.0901	0	0	0
105	Spinta_idra	-3.15246	-10.4666	0.282648	0	0	0
107	Spinta_idra	-2.36977	-6.15792	-0.02036	0	0	0
109	Spinta_idra	-2.30139	-3.29871	0.273761	0	0	0
111	Spinta_idra	-1.95349	-4.95484	1.494769	0	0	0
113	Spinta_idra	-7.87131	-4.95812	2.133825	0	0	0
115	Spinta_idra	-28.4131	-3.0881	2.24951	0	0	0
117	Spinta_idra	-81.1128	-6.01191	12.98757	0	0	0
2585	Spinta_idra	3.513669	-765.852	319.381	0	0	0
2599	Spinta_idra	-21.9664	-938.144	468.3091	0	0	0
2769	Spinta_idra	-114.842	-962.753	531.8413	0	0	0
2935	Spinta_idra	-180.796	-964.335	547.4799	0	0	0
3101	Spinta_idra	-190.439	-815.294	480.9219	0	0	0
6043	Spinta_idra	-227.607	-714.222	399.3719	0	0	0
6047	Spinta_idra	-395.322	-589.975	360.087	0	0	0
6088	Spinta_idra	-48.4815	-203.405	108.5662	0	0	0
6092	Spinta_idra	-25.4421	-346.102	170.0678	0	0	0
6133	Spinta_idra	2.479841	-78.3077	-5.17318	0	0	0
6137	Spinta_idra	38.17665	-162.207	64.50437	0	0	0
6178	Spinta_idra	4.51158	-33.3653	-16.7435	0	0	0
6182	Spinta_idra	18.65899	-45.7458	23.7093	0	0	0
6232	Spinta_idra	-0.31242	-8.88437	-5.1994	0	0	0
6236	Spinta_idra	1.191774	5.713589	4.7458	0	0	0
6286	Spinta_idra	-2.09243	-0.11527	-0.73278	0	0	0
6290	Spinta_idra	-2.52814	14.6975	-1.95896	0	0	0
6340	Spinta_idra	-4.78395	-0.11053	-1.60047	0	0	0
6344	Spinta_idra	-6.76894	12.52554	-5.16141	0	0	0
7124	Spinta_idra	-125.083	-589.527	93.63277	0	0	0
7132	Spinta_idra	-5.93777	-512.497	201.949	0	0	0
7226	Spinta_idra	-530.526	-409.739	124.4808	0	0	0
7234	Spinta_idra	-158.354	-183.224	122.7493	0	0	0
7328	Spinta_idra	-537.747	-280.568	131.3267	0	0	0
7336	Spinta_idra	-194.112	-100.336	69.58953	0	0	0
7541	Spinta_idra	-950.738	-162.614	33.54403	0	0	0
7548	Spinta_idra	-684.552	-391.444	147.4261	0	0	0
7561	Spinta_idra	-217.909	-95.2386	69.87194	0	0	0
7889	Spinta_idra	-714.487	-192.063	59.99541	0	0	0
7896	Spinta_idra	-468.502	-185.989	200.4369	0	0	0
7909	Spinta_idra	-155.653	-68.2713	84.18639	0	0	0
8179	Spinta_idra	-587.363	-200.385	79.85658	0	0	0
8186	Spinta_idra	-366.588	-61.5157	189.8402	0	0	0
8199	Spinta_idra	-131.547	-35.5846	76.2327	0	0	0
8498	Spinta_idra	-521.455	-217.081	41.37482	0	0	0
8505	Spinta_idra	-282.137	-86.8612	81.04946	0	0	0
8518	Spinta_idra	-135.291	-40.9416	44.76297	0	0	0
13392	Spinta_idra	-2.39997	-341.701	199.6545	0	0	0
13396	Spinta_idra	-11.9099	-457.536	294.4226	0	0	0
13400	Spinta_idra	-33.4828	-468.371	328.9902	0	0	0
13405	Spinta_idra	-57.9825	-477.541	330.2773	0	0	0
13413	Spinta_idra	-84.1335	-376.896	250.1776	0	0	0
69	Spinta_sisma	-32.6527	-141.209	-20.2309	0	0	0
71	Spinta_sisma	-31.254	-183.795	48.08451	0	0	0
73	Spinta_sisma	-15.7428	-183.378	57.02083	0	0	0
75	Spinta_sisma	-3.8925	-141.906	47.3783	0	0	0
77	Spinta_sisma	-50.7662	-99.7818	22.73215	0	0	0
79	Spinta_sisma	-83.6914	-50.5177	-17.5707	0	0	0



81	Spinta_sisma	-17.8536	-49.4231	-59.3435	0	0	0
83	Spinta_sisma	-4.67124	-53.627	-56.2124	0	0	0
85	Spinta_sisma	-2.54097	-61.4328	-60.2814	0	0	0
87	Spinta_sisma	-2.87012	-45.8901	-62.866	0	0	0
89	Spinta_sisma	-2.90171	-14.5311	-13.8433	0	0	0
91	Spinta_sisma	-1.97715	-23.3209	-16.2859	0	0	0
93	Spinta_sisma	-5.59122	-22.3594	-18.1164	0	0	0
95	Spinta_sisma	-20.3927	-22.551	-30.456	0	0	0
97	Spinta_sisma	-69.9981	-36.8223	6.209187	0	0	0
99	Spinta_sisma	-52.5964	-15.1919	7.337231	0	0	0
101	Spinta_sisma	-15.5632	-11.4555	-11.8167	0	0	0
103	Spinta_sisma	-3.53748	-11.1702	1.033772	0	0	0
105	Spinta_sisma	-1.65718	-9.68985	3.196165	0	0	0
107	Spinta_sisma	-3.74588	-4.01389	2.851081	0	0	0
109	Spinta_sisma	-5.14248	-2.65544	1.715335	0	0	0
111	Spinta_sisma	0.64107	-5.4188	1.383027	0	0	0
113	Spinta_sisma	5.262565	-8.99475	-3.59533	0	0	0
115	Spinta_sisma	2.922974	-9.92753	-15.0561	0	0	0
117	Spinta_sisma	-38.5902	-5.05127	-7.79773	0	0	0
2585	Spinta_sisma	430.0018	-496.02	640.1197	0	0	0
2599	Spinta_sisma	108.4402	-696.124	1005.516	0	0	0
2769	Spinta_sisma	-275.95	-765.02	1184.575	0	0	0
2935	Spinta_sisma	-527.429	-809.176	1251.286	0	0	0
3101	Spinta_sisma	-542.946	-726.971	1138.053	0	0	0
6043	Spinta_sisma	-568.821	-690.666	995.3025	0	0	0
6047	Spinta_sisma	-795.541	-700.807	991.294	0	0	0
6088	Spinta_sisma	-59.9264	-209.672	188.2437	0	0	0
6092	Spinta_sisma	22.34838	-513.874	373.0468	0	0	0
6133	Spinta_sisma	24.09905	-85.8265	-38.9527	0	0	0
6137	Spinta_sisma	90.12347	-192.727	111.9986	0	0	0
6178	Spinta_sisma	13.75217	-28.4815	-42.5933	0	0	0
6182	Spinta_sisma	28.80731	3.087082	23.51348	0	0	0
6232	Spinta_sisma	-3.27439	2.958034	-11.3058	0	0	0
6236	Spinta_sisma	-6.74441	63.74474	-8.90508	0	0	0
6286	Spinta_sisma	-6.53187	9.124771	-1.43996	0	0	0
6290	Spinta_sisma	-10.0298	49.85757	-13.5437	0	0	0
6340	Spinta_sisma	-12.1218	3.377812	-2.22583	0	0	0
6344	Spinta_sisma	-17.1728	32.48739	-11.8475	0	0	0
7124	Spinta_sisma	536.649	-875.76	173.0817	0	0	0
7132	Spinta_sisma	500.6856	-351.164	367.6807	0	0	0
7226	Spinta_sisma	-296.806	-636.096	181.2877	0	0	0
7234	Spinta_sisma	-63.561	-163.195	147.0899	0	0	0
7328	Spinta_sisma	-520.355	-399.762	234.5496	0	0	0
7336	Spinta_sisma	-190.612	-98.1303	89.81398	0	0	0
7541	Spinta_sisma	-932.971	187.8857	99.74548	0	0	0
7548	Spinta_sisma	-711.638	-431.439	337.6561	0	0	0
7561	Spinta_sisma	-242.478	-119.636	138.1963	0	0	0
7889	Spinta_sisma	-483.285	-14.539	230.9394	0	0	0
7896	Spinta_sisma	-405.061	-248.265	455.3475	0	0	0
7909	Spinta_sisma	-137.237	-85.277	172.335	0	0	0
8179	Spinta_sisma	-334.593	-187.192	272.6938	0	0	0
8186	Spinta_sisma	-267.646	-41.183	370.084	0	0	0
8199	Spinta_sisma	-109.435	-30.2717	129.6234	0	0	0
8498	Spinta_sisma	-385.246	-305.975	204.2378	0	0	0
8505	Spinta_sisma	-245.782	-66.4353	176.2145	0	0	0
8518	Spinta_sisma	-102.62	-20.1492	50.45828	0	0	0
13392	Spinta_sisma	104.9327	-221.255	318.5978	0	0	0
13396	Spinta_sisma	34.00251	-309.907	528.929	0	0	0
13400	Spinta_sisma	-74.2055	-347.37	615.2143	0	0	0
13405	Spinta_sisma	-154.729	-387.018	630.363	0	0	0
13413	Spinta_sisma	-166.176	-339.969	476.7207	0	0	0



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69	Sovraspinta_idra	-3.75782	-17.3752	1.4205	0	0	0
71	Sovraspinta_idra	-2.07348	-25.4148	5.932971	0	0	0
73	Sovraspinta_idra	-1.33183	-27.9937	6.389452	0	0	0
75	Sovraspinta_idra	-1.42806	-23.6709	5.633858	0	0	0
77	Sovraspinta_idra	-6.52905	-16.3017	4.042361	0	0	0
79	Sovraspinta_idra	-8.3207	-6.55476	-0.77132	0	0	0
81	Sovraspinta_idra	-1.9524	-8.0115	-3.24028	0	0	0
83	Sovraspinta_idra	-0.6524	-8.16255	-2.93085	0	0	0
85	Sovraspinta_idra	-0.4792	-8.44181	-3.07777	0	0	0
87	Sovraspinta_idra	-0.85234	-5.68761	-3.42713	0	0	0
89	Sovraspinta_idra	-0.34642	-1.9742	-1.10005	0	0	0
91	Sovraspinta_idra	-0.38233	-3.12307	-1.19876	0	0	0
93	Sovraspinta_idra	-0.77661	-3.20078	-1.32974	0	0	0
95	Sovraspinta_idra	-2.30179	-3.23774	-2.11458	0	0	0
97	Sovraspinta_idra	-7.90817	-3.98322	0.228845	0	0	0
99	Sovraspinta_idra	-6.61978	-1.96629	0.71143	0	0	0
101	Sovraspinta_idra	-2.2567	-1.22203	-0.87814	0	0	0
103	Sovraspinta_idra	-0.77356	-1.23227	-0.10573	0	0	0
105	Sovraspinta_idra	-0.32635	-1.1781	0.049347	0	0	0
107	Sovraspinta_idra	-0.26515	-0.68596	0.00817	0	0	0
109	Sovraspinta_idra	-0.28593	-0.3727	0.038911	0	0	0
111	Sovraspinta_idra	-0.18957	-0.56439	0.169793	0	0	0
113	Sovraspinta_idra	-0.73296	-0.59403	0.191342	0	0	0
115	Sovraspinta_idra	-2.77171	-0.41826	0.094738	0	0	0
117	Sovraspinta_idra	-8.24397	-0.69925	1.22623	0	0	0
2585	Sovraspinta_idra	3.923956	-83.4424	39.00352	0	0	0
2599	Sovraspinta_idra	-1.23776	-103.904	57.9035	0	0	0
2769	Sovraspinta_idra	-13.7416	-106.955	66.02831	0	0	0
2935	Sovraspinta_idra	-22.6285	-107.418	68.14426	0	0	0
3101	Sovraspinta_idra	-23.8114	-91.4858	60.10245	0	0	0
6043	Sovraspinta_idra	-28.1791	-81.0224	50.19602	0	0	0
6047	Sovraspinta_idra	-48.4245	-66.7163	45.72168	0	0	0
6088	Sovraspinta_idra	-5.65879	-23.0949	13.35285	0	0	0
6092	Sovraspinta_idra	-2.70347	-41.0652	21.34236	0	0	0
6133	Sovraspinta_idra	0.504507	-8.99504	-0.74186	0	0	0
6137	Sovraspinta_idra	4.888068	-19.3315	8.028241	0	0	0
6178	Sovraspinta_idra	0.660511	-3.82043	-2.10846	0	0	0
6182	Sovraspinta_idra	2.347028	-5.23451	2.899088	0	0	0
6232	Sovraspinta_idra	-0.00601	-0.96059	-0.64995	0	0	0
6236	Sovraspinta_idra	0.148436	0.952613	0.533007	0	0	0
6286	Sovraspinta_idra	-0.25185	0.04755	-0.09226	0	0	0
6290	Sovraspinta_idra	-0.32021	1.936511	-0.27902	0	0	0
6340	Sovraspinta_idra	-0.61046	0.012432	-0.19467	0	0	0
6344	Sovraspinta_idra	-0.86478	1.614275	-0.64827	0	0	0
7124	Sovraspinta_idra	-6.46391	-65.4767	10.84063	0	0	0
7132	Sovraspinta_idra	4.002649	-54.2094	24.07479	0	0	0
7226	Sovraspinta_idra	-54.5299	-46.5909	14.17924	0	0	0
7234	Sovraspinta_idra	-15.8297	-19.7578	14.07758	0	0	0
7328	Sovraspinta_idra	-57.6751	-31.2661	15.27203	0	0	0
7336	Sovraspinta_idra	-20.8647	-10.8576	7.920398	0	0	0
7541	Sovraspinta_idra	-103.219	-13.8459	3.789383	0	0	0
7548	Sovraspinta_idra	-75.048	-42.8225	17.62381	0	0	0
7561	Sovraspinta_idra	-23.878	-10.6311	8.266661	0	0	0
7889	Sovraspinta_idra	-74.3096	-20.4301	7.361802	0	0	0
7896	Sovraspinta_idra	-49.9951	-21.0156	23.99365	0	0	0
7909	Sovraspinta_idra	-16.5966	-7.66781	10.03674	0	0	0
8179	Sovraspinta_idra	-59.8456	-22.0291	9.586505	0	0	0
8186	Sovraspinta_idra	-38.1987	-6.67005	22.18847	0	0	0
8199	Sovraspinta_idra	-13.8287	-3.92417	8.890274	0	0	0
8498	Sovraspinta_idra	-51.844	-23.2742	5.168832	0	0	0
8505	Sovraspinta_idra	-28.7835	-9.32488	9.415739	0	0	0



8518	Sovraspinta_idra	-13.9199	-4.38376	4.910635	0	0	0
13392	Sovraspinta_idra	1.11174	-37.1911	23.99042	0	0	0
13396	Sovraspinta_idra	-0.83457	-50.4422	35.99191	0	0	0
13400	Sovraspinta_idra	-3.9523	-51.8493	40.37905	0	0	0
13405	Sovraspinta_idra	-7.13582	-53.0918	40.62064	0	0	0
13413	Sovraspinta_idra	-10.019	-42.2922	30.81673	0	0	0
69	RSP_X_EDIFICIO	92.42101	0.622485	-28.5126	0	0	0
71	RSP_X_EDIFICIO	93.19337	1.601246	20.93524	0	0	0
73	RSP_X_EDIFICIO	48.48126	-0.3967	-3.58428	0	0	0
75	RSP_X_EDIFICIO	88.26736	-2.18441	-0.99253	0	0	0
77	RSP_X_EDIFICIO	41.27551	1.645945	36.17686	0	0	0
79	RSP_X_EDIFICIO	28.58121	2.102571	31.7389	0	0	0
81	RSP_X_EDIFICIO	38.01507	-0.52152	-6.70694	0	0	0
83	RSP_X_EDIFICIO	31.31081	-0.78556	-8.80049	0	0	0
85	RSP_X_EDIFICIO	31.85096	-1.62437	16.90269	0	0	0
87	RSP_X_EDIFICIO	27.26701	0.993455	-5.81519	0	0	0
89	RSP_X_EDIFICIO	18.19092	1.23412	0.301248	0	0	0
91	RSP_X_EDIFICIO	22.25604	0.649407	8.233954	0	0	0
93	RSP_X_EDIFICIO	22.81107	1.038904	-8.57958	0	0	0
95	RSP_X_EDIFICIO	27.40655	-0.19796	-5.10289	0	0	0
97	RSP_X_EDIFICIO	16.20167	-3.765	19.33873	0	0	0
99	RSP_X_EDIFICIO	2.875188	-2.13337	2.371313	0	0	0
101	RSP_X_EDIFICIO	3.95697	-0.49558	-1.37665	0	0	0
103	RSP_X_EDIFICIO	4.949387	0.385191	-2.06221	0	0	0
105	RSP_X_EDIFICIO	4.133215	0.046352	2.179654	0	0	0
107	RSP_X_EDIFICIO	2.47863	1.006304	0.731748	0	0	0
109	RSP_X_EDIFICIO	0.437411	0.617386	0.189274	0	0	0
111	RSP_X_EDIFICIO	0.618861	0.237156	0.174363	0	0	0
113	RSP_X_EDIFICIO	0.834124	0.030964	-0.22801	0	0	0
115	RSP_X_EDIFICIO	0.707132	-0.44428	-0.29616	0	0	0
117	RSP_X_EDIFICIO	0.61764	-0.80955	-0.24096	0	0	0
2585	RSP_X_EDIFICIO	4.245706	4.042534	6.649174	0	0	0
2599	RSP_X_EDIFICIO	8.232078	1.419037	2.309282	0	0	0
2769	RSP_X_EDIFICIO	9.803092	-0.38482	-0.2967	0	0	0
2935	RSP_X_EDIFICIO	8.845813	-0.36537	0.772471	0	0	0
3101	RSP_X_EDIFICIO	4.922829	-4.20606	-6.43774	0	0	0
6043	RSP_X_EDIFICIO	3.090829	-1.72342	-2.9052	0	0	0
6047	RSP_X_EDIFICIO	2.228081	0.919961	-0.54487	0	0	0
6088	RSP_X_EDIFICIO	6.363144	-2.4049	-16.9121	0	0	0
6092	RSP_X_EDIFICIO	2.692245	-2.17458	-6.31198	0	0	0
6133	RSP_X_EDIFICIO	16.11747	-1.63696	-29.8683	0	0	0
6137	RSP_X_EDIFICIO	7.281278	-3.45183	-12.8104	0	0	0
6178	RSP_X_EDIFICIO	23.40922	-2.36801	-24.8892	0	0	0
6182	RSP_X_EDIFICIO	13.36426	-2.10664	-14.5682	0	0	0
6232	RSP_X_EDIFICIO	12.99372	3.042167	-12.8752	0	0	0
6236	RSP_X_EDIFICIO	9.093185	4.430961	-8.32603	0	0	0
6286	RSP_X_EDIFICIO	1.43399	1.397431	-0.89191	0	0	0
6290	RSP_X_EDIFICIO	0.684486	2.190645	-0.74719	0	0	0
6340	RSP_X_EDIFICIO	0.4508	0.642134	0.2526	0	0	0
6344	RSP_X_EDIFICIO	0.49836	-0.02101	0.523629	0	0	0
7124	RSP_X_EDIFICIO	1.656097	-0.25156	-0.07695	0	0	0
7132	RSP_X_EDIFICIO	2.138909	0.85351	1.369552	0	0	0
7226	RSP_X_EDIFICIO	1.900003	0.348132	1.105989	0	0	0
7234	RSP_X_EDIFICIO	4.07531	1.427264	8.352038	0	0	0
7328	RSP_X_EDIFICIO	4.120679	1.000719	2.682879	0	0	0
7336	RSP_X_EDIFICIO	7.238763	1.281996	15.23024	0	0	0
7541	RSP_X_EDIFICIO	0.342839	0.560091	-0.23171	0	0	0
7548	RSP_X_EDIFICIO	2.781387	0.182428	0.067645	0	0	0
7561	RSP_X_EDIFICIO	11.30604	0.525058	17.20191	0	0	0
7889	RSP_X_EDIFICIO	1.37403	-0.13768	0.028895	0	0	0
7896	RSP_X_EDIFICIO	3.08947	-1.11873	0.30035	0	0	0

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7909	RSP_X_EDIFICIO	7.466122	-2.56405	9.327836	0	0	0
8179	RSP_X_EDIFICIO	0.47134	-0.33703	-0.1328	0	0	0
8186	RSP_X_EDIFICIO	0.870029	-0.66773	-0.29878	0	0	0
8199	RSP_X_EDIFICIO	1.796664	-1.37131	0.555791	0	0	0
8498	RSP_X_EDIFICIO	0.117058	-0.20118	-0.08595	0	0	0
8505	RSP_X_EDIFICIO	0.196181	-0.38045	-0.25161	0	0	0
8518	RSP_X_EDIFICIO	0.405755	-0.5483	-0.42836	0	0	0
13392	RSP_X_EDIFICIO	9.427326	3.962814	19.61977	0	0	0
13396	RSP_X_EDIFICIO	32.65	1.95595	7.056094	0	0	0
13400	RSP_X_EDIFICIO	25.20645	-0.69815	-1.27572	0	0	0
13405	RSP_X_EDIFICIO	35.03494	-1.53648	3.830671	0	0	0
13413	RSP_X_EDIFICIO	11.28882	-4.21313	-17.8608	0	0	0
69	RSP_Y_EDIFICIO	3.519777	40.45836	17.50397	0	0	0
71	RSP_Y_EDIFICIO	-3.69142	40.54106	-21.8743	0	0	0
73	RSP_Y_EDIFICIO	0.091938	14.35696	-6.7486	0	0	0
75	RSP_Y_EDIFICIO	2.56726	44.83275	-12.8208	0	0	0
77	RSP_Y_EDIFICIO	-4.97739	78.07625	46.57464	0	0	0
79	RSP_Y_EDIFICIO	-0.05847	74.80995	-32.679	0	0	0
81	RSP_Y_EDIFICIO	0.046739	25.8673	-20.691	0	0	0
83	RSP_Y_EDIFICIO	0.067276	11.0545	-7.88481	0	0	0
85	RSP_Y_EDIFICIO	-1.11641	19.81617	-18.1664	0	0	0
87	RSP_Y_EDIFICIO	3.268132	29.08086	-24.1157	0	0	0
89	RSP_Y_EDIFICIO	-1.27402	16.39051	-36.4636	0	0	0
91	RSP_Y_EDIFICIO	0.008939	11.06217	-10.5207	0	0	0
93	RSP_Y_EDIFICIO	0.696555	7.661978	-4.08966	0	0	0
95	RSP_Y_EDIFICIO	1.713323	16.32031	-24.9292	0	0	0
97	RSP_Y_EDIFICIO	-0.49394	26.17699	-55.4398	0	0	0
99	RSP_Y_EDIFICIO	-0.81547	6.009855	-8.27902	0	0	0
101	RSP_Y_EDIFICIO	0.811252	6.100333	-4.9799	0	0	0
103	RSP_Y_EDIFICIO	0.35111	4.203538	0.333652	0	0	0
105	RSP_Y_EDIFICIO	-0.40028	4.355442	-0.76257	0	0	0
107	RSP_Y_EDIFICIO	-0.29523	4.664272	-5.05195	0	0	0
109	RSP_Y_EDIFICIO	0.077464	1.939006	1.41824	0	0	0
111	RSP_Y_EDIFICIO	-0.18074	2.245163	1.502703	0	0	0
113	RSP_Y_EDIFICIO	-0.22301	2.350307	1.681956	0	0	0
115	RSP_Y_EDIFICIO	-0.22933	2.71896	1.631985	0	0	0
117	RSP_Y_EDIFICIO	-0.37837	2.109551	1.591583	0	0	0
2585	RSP_Y_EDIFICIO	6.379541	12.80537	14.81106	0	0	0
2599	RSP_Y_EDIFICIO	0.363423	21.48425	20.93026	0	0	0
2769	RSP_Y_EDIFICIO	-0.41207	8.382063	8.562037	0	0	0
2935	RSP_Y_EDIFICIO	-0.16112	20.07786	18.67596	0	0	0
3101	RSP_Y_EDIFICIO	-5.48357	12.90785	14.72419	0	0	0
6043	RSP_Y_EDIFICIO	-4.51491	4.315508	9.232793	0	0	0
6047	RSP_Y_EDIFICIO	-3.71523	2.773678	4.93739	0	0	0
6088	RSP_Y_EDIFICIO	-3.08287	14.20025	35.78536	0	0	0
6092	RSP_Y_EDIFICIO	-4.59511	5.735179	16.22855	0	0	0
6133	RSP_Y_EDIFICIO	0.486428	52.91811	34.85617	0	0	0
6137	RSP_Y_EDIFICIO	-6.20884	5.754734	16.21535	0	0	0
6178	RSP_Y_EDIFICIO	4.515918	62.64785	-25.1642	0	0	0
6182	RSP_Y_EDIFICIO	1.883186	7.165307	-10.5588	0	0	0
6232	RSP_Y_EDIFICIO	4.826387	20.69214	-45.2514	0	0	0
6236	RSP_Y_EDIFICIO	7.724244	11.43177	-21.0509	0	0	0
6286	RSP_Y_EDIFICIO	-0.02314	4.218599	-5.18837	0	0	0
6290	RSP_Y_EDIFICIO	-0.65127	5.341104	-2.02136	0	0	0
6340	RSP_Y_EDIFICIO	0.353626	1.673933	1.530418	0	0	0
6344	RSP_Y_EDIFICIO	0.603762	0.228276	2.179467	0	0	0
7124	RSP_Y_EDIFICIO	4.279918	0.338807	1.001967	0	0	0
7132	RSP_Y_EDIFICIO	4.686963	2.973366	5.549865	0	0	0
7226	RSP_Y_EDIFICIO	3.248301	1.37082	4.085429	0	0	0
7234	RSP_Y_EDIFICIO	3.852716	7.181979	21.34788	0	0	0
7328	RSP_Y_EDIFICIO	3.559293	2.30813	3.715602	0	0	0

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7336	RSP_Y_EDIFICIO	3.155255	13.61015	20.06648	0	0	0
7541	RSP_Y_EDIFICIO	-0.6255	0.185823	0.069305	0	0	0
7548	RSP_Y_EDIFICIO	-0.65919	-0.99716	-0.84324	0	0	0
7561	RSP_Y_EDIFICIO	-1.34305	17.33265	-15.0569	0	0	0
7889	RSP_Y_EDIFICIO	-1.1738	0.715572	-0.36338	0	0	0
7896	RSP_Y_EDIFICIO	-3.86668	1.382619	-1.53648	0	0	0
7909	RSP_Y_EDIFICIO	-5.73818	11.15258	-29.3224	0	0	0
8179	RSP_Y_EDIFICIO	0.046586	1.009464	0.046386	0	0	0
8186	RSP_Y_EDIFICIO	-0.75933	1.492215	0.034546	0	0	0
8199	RSP_Y_EDIFICIO	-1.43909	3.421031	-3.72434	0	0	0
8498	RSP_Y_EDIFICIO	0.148605	0.70273	0.145	0	0	0
8505	RSP_Y_EDIFICIO	0.06309	0.844815	0.795119	0	0	0
8518	RSP_Y_EDIFICIO	-0.19838	1.23839	1.622952	0	0	0
13392	RSP_Y_EDIFICIO	2.855632	17.56823	34.86022	0	0	0
13396	RSP_Y_EDIFICIO	-2.97962	35.69797	34.38972	0	0	0
13400	RSP_Y_EDIFICIO	-0.38917	9.640856	8.22437	0	0	0
13405	RSP_Y_EDIFICIO	2.464371	32.12047	26.74164	0	0	0
13413	RSP_Y_EDIFICIO	-2.05253	17.15903	28.12269	0	0	0
69	SLU_IDR_GEO	-11.6495	-47.3721	-906.859	0	0	0
71	SLU_IDR_GEO	-18.3606	-61.6096	-1140.92	0	0	0
73	SLU_IDR_GEO	-3.00617	-64.2676	-1265.58	0	0	0
75	SLU_IDR_GEO	7.471627	-54.5596	-1068.4	0	0	0
77	SLU_IDR_GEO	-3.11272	-45.5405	-894.692	0	0	0
79	SLU_IDR_GEO	-18.3989	-22.8779	-967.103	0	0	0
81	SLU_IDR_GEO	-2.38666	-18.0805	-1405.98	0	0	0
83	SLU_IDR_GEO	-0.76825	-17.9309	-1662.92	0	0	0
85	SLU_IDR_GEO	-3.02117	-19.5847	-1560.79	0	0	0
87	SLU_IDR_GEO	-5.08098	-14.5542	-1056.94	0	0	0
89	SLU_IDR_GEO	-1.30377	-1.56934	-1210.99	0	0	0
91	SLU_IDR_GEO	-1.00746	-3.39775	-1631.03	0	0	0
93	SLU_IDR_GEO	-1.54935	-4.38192	-1688.17	0	0	0
95	SLU_IDR_GEO	-7.31225	-6.65226	-1561.64	0	0	0
97	SLU_IDR_GEO	-30.6291	-16.5632	-1239.71	0	0	0
99	SLU_IDR_GEO	-33.4426	-10.4338	-1413.78	0	0	0
101	SLU_IDR_GEO	-13.4251	2.505085	-1731.62	0	0	0
103	SLU_IDR_GEO	-3.30725	0.308294	-1764.83	0	0	0
105	SLU_IDR_GEO	4.20556	10.06658	-1747.51	0	0	0
107	SLU_IDR_GEO	4.561778	6.260765	-1363.44	0	0	0
109	SLU_IDR_GEO	48.59653	8.735029	-1041.9	0	0	0
111	SLU_IDR_GEO	2.680969	15.80354	-1344.02	0	0	0
113	SLU_IDR_GEO	-14.2487	-15.3134	-1380.13	0	0	0
115	SLU_IDR_GEO	-23.8089	4.325747	-1339.5	0	0	0
117	SLU_IDR_GEO	-57.1061	-18.9489	-1085.72	0	0	0
2585	SLU_IDR_GEO	93.96107	-205.278	-236.712	0	0	0
2599	SLU_IDR_GEO	32.46165	-244.159	-142.035	0	0	0
2769	SLU_IDR_GEO	-63.1299	-258.75	-85.0473	0	0	0
2935	SLU_IDR_GEO	-130.913	-267.148	-55.1763	0	0	0
3101	SLU_IDR_GEO	-145.432	-235.251	-73.8403	0	0	0
6043	SLU_IDR_GEO	-154.079	-227.566	-63.3279	0	0	0
6047	SLU_IDR_GEO	-199.386	-351.215	33.67071	0	0	0
6088	SLU_IDR_GEO	1.120481	-74.6877	-569.492	0	0	0
6092	SLU_IDR_GEO	49.01238	-157.707	-356.209	0	0	0
6133	SLU_IDR_GEO	3.685418	-29.1589	-618.053	0	0	0
6137	SLU_IDR_GEO	13.10997	-22.5279	-455.063	0	0	0
6178	SLU_IDR_GEO	-5.51682	-9.56305	-649.895	0	0	0
6182	SLU_IDR_GEO	-13.1945	3.643731	-524.331	0	0	0
6232	SLU_IDR_GEO	0.295332	0.413958	-839.473	0	0	0
6236	SLU_IDR_GEO	-4.893	-0.74308	-640.775	0	0	0
6286	SLU_IDR_GEO	15.80114	6.934672	-950.032	0	0	0
6290	SLU_IDR_GEO	20.99211	28.55736	-669.338	0	0	0
6340	SLU_IDR_GEO	37.44185	-17.0154	-731.883	0	0	0



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6344	SLU_IDR_GEO	20.47777	83.81474	-498.324	0	0	0
7124	SLU_IDR_GEO	-1.01311	-117.138	-68.4613	0	0	0
7132	SLU_IDR_GEO	70.32759	-149.728	-202.894	0	0	0
7226	SLU_IDR_GEO	-99.1326	-85.2884	-215.989	0	0	0
7234	SLU_IDR_GEO	-18.8724	-58.2625	-556.561	0	0	0
7328	SLU_IDR_GEO	-133.485	-172.119	-261.31	0	0	0
7336	SLU_IDR_GEO	-34.637	-48.2684	-607.871	0	0	0
7541	SLU_IDR_GEO	-157.673	60.22945	-29.4427	0	0	0
7548	SLU_IDR_GEO	-139.609	-384.08	-124.339	0	0	0
7561	SLU_IDR_GEO	-60.181	-70.2571	-698.42	0	0	0
7889	SLU_IDR_GEO	-137.556	119.5061	-93.1621	0	0	0
7896	SLU_IDR_GEO	-166.81	-322.509	-314.482	0	0	0
7909	SLU_IDR_GEO	-64.8249	-61.519	-957.302	0	0	0
8179	SLU_IDR_GEO	-233.054	59.8718	-261.99	0	0	0
8186	SLU_IDR_GEO	-185.226	22.33014	-672.452	0	0	0
8199	SLU_IDR_GEO	-74.0657	-74.0657	-1163.05	0	0	0
8498	SLU_IDR_GEO	-169.979	120.4699	-268.448	0	0	0
8505	SLU_IDR_GEO	-100.272	-38.4652	-595.554	0	0	0
8518	SLU_IDR_GEO	-64.3424	-39.7121	-902.533	0	0	0
13392	SLU_IDR_GEO	24.12451	-95.9945	-680.269	0	0	0
13396	SLU_IDR_GEO	11.30221	-114.202	-584.848	0	0	0
13400	SLU_IDR_GEO	-16.2626	-122.229	-581.257	0	0	0
13405	SLU_IDR_GEO	-41.4299	-128.551	-526.24	0	0	0
13413	SLU_IDR_GEO	-42.8239	-111.012	-563.597	0	0	0
69	SLU_IDR_GEO_CONTROF	-38.6568	-171.293	-896.386	0	0	0
71	SLU_IDR_GEO_CONTROF	-32.6973	-244.516	-1101.1	0	0	0
73	SLU_IDR_GEO_CONTROF	-12.6916	-266.784	-1222.85	0	0	0
75	SLU_IDR_GEO_CONTROF	-4.4885	-226.678	-1030.74	0	0	0
77	SLU_IDR_GEO_CONTROF	-54.1757	-165.45	-866.559	0	0	0
79	SLU_IDR_GEO_CONTROF	-79.8816	-70.4959	-971.914	0	0	0
81	SLU_IDR_GEO_CONTROF	-17.1334	-76.2824	-1427.17	0	0	0
83	SLU_IDR_GEO_CONTROF	-5.76184	-76.9559	-1681.74	0	0	0
85	SLU_IDR_GEO_CONTROF	-6.68624	-80.2916	-1580.43	0	0	0
87	SLU_IDR_GEO_CONTROF	-11.655	-55.0713	-1078.82	0	0	0
89	SLU_IDR_GEO_CONTROF	-3.98359	-15.6459	-1218.17	0	0	0
91	SLU_IDR_GEO_CONTROF	-3.96622	-25.794	-1638.88	0	0	0
93	SLU_IDR_GEO_CONTROF	-7.4798	-27.4369	-1696.97	0	0	0
95	SLU_IDR_GEO_CONTROF	-24.6378	-30.0205	-1575.89	0	0	0
97	SLU_IDR_GEO_CONTROF	-89.7868	-45.1392	-1238.33	0	0	0
99	SLU_IDR_GEO_CONTROF	-83.8875	-24.5657	-1408.94	0	0	0
101	SLU_IDR_GEO_CONTROF	-30.7738	-6.05808	-1737.77	0	0	0
103	SLU_IDR_GEO_CONTROF	-9.36039	-8.38335	-1765.71	0	0	0
105	SLU_IDR_GEO_CONTROF	1.683594	1.693342	-1747.28	0	0	0
107	SLU_IDR_GEO_CONTROF	2.665963	1.334427	-1363.46	0	0	0
109	SLU_IDR_GEO_CONTROF	46.75541	6.096058	-1041.68	0	0	0
111	SLU_IDR_GEO_CONTROF	1.11818	11.83966	-1342.83	0	0	0
113	SLU_IDR_GEO_CONTROF	-20.5457	-19.2799	-1378.42	0	0	0
115	SLU_IDR_GEO_CONTROF	-46.5394	1.855265	-1337.7	0	0	0
117	SLU_IDR_GEO_CONTROF	-121.996	-23.7584	-1075.33	0	0	0
2585	SLU_IDR_GEO_CONTROF	96.772	-817.96	18.79231	0	0	0
2599	SLU_IDR_GEO_CONTROF	14.88855	-994.674	232.6125	0	0	0
2769	SLU_IDR_GEO_CONTROF	-155.003	-1028.95	340.4257	0	0	0
2935	SLU_IDR_GEO_CONTROF	-275.55	-1038.62	382.8076	0	0	0
3101	SLU_IDR_GEO_CONTROF	-297.783	-887.485	310.8973	0	0	0
6043	SLU_IDR_GEO_CONTROF	-336.164	-798.944	256.1696	0	0	0
6047	SLU_IDR_GEO_CONTROF	-515.644	-823.195	321.7403	0	0	0
6088	SLU_IDR_GEO_CONTROF	-37.6647	-237.411	-482.639	0	0	0
6092	SLU_IDR_GEO_CONTROF	28.65871	-434.588	-220.155	0	0	0
6133	SLU_IDR_GEO_CONTROF	5.66929	-91.805	-622.191	0	0	0
6137	SLU_IDR_GEO_CONTROF	43.65129	-152.294	-403.46	0	0	0
6178	SLU_IDR_GEO_CONTROF	-1.90755	-36.2553	-663.289	0	0	0



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6182	SLU_IDR_GEO_CONTROF	1.732686	-32.9529	-505.364	0	0	0
6232	SLU_IDR_GEO_CONTROF	0.045395	-6.69354	-843.633	0	0	0
6236	SLU_IDR_GEO_CONTROF	-3.93958	3.827795	-636.978	0	0	0
6286	SLU_IDR_GEO_CONTROF	14.1272	6.842453	-950.618	0	0	0
6290	SLU_IDR_GEO_CONTROF	18.9696	40.31536	-670.905	0	0	0
6340	SLU_IDR_GEO_CONTROF	33.61469	-17.1038	-733.163	0	0	0
6344	SLU_IDR_GEO_CONTROF	15.06262	93.83517	-502.453	0	0	0
7124	SLU_IDR_GEO_CONTROF	-101.08	-588.76	6.444962	0	0	0
7132	SLU_IDR_GEO_CONTROF	65.57737	-559.725	-41.3352	0	0	0
7226	SLU_IDR_GEO_CONTROF	-523.553	-413.08	-116.404	0	0	0
7234	SLU_IDR_GEO_CONTROF	-145.555	-204.842	-458.362	0	0	0
7328	SLU_IDR_GEO_CONTROF	-563.683	-396.573	-156.249	0	0	0
7336	SLU_IDR_GEO_CONTROF	-189.926	-128.537	-552.199	0	0	0
7541	SLU_IDR_GEO_CONTROF	-918.263	-69.8616	-2.60751	0	0	0
7548	SLU_IDR_GEO_CONTROF	-687.251	-697.235	-6.39856	0	0	0
7561	SLU_IDR_GEO_CONTROF	-234.508	-146.448	-642.522	0	0	0
7889	SLU_IDR_GEO_CONTROF	-709.145	-34.1439	-45.1658	0	0	0
7896	SLU_IDR_GEO_CONTROF	-541.611	-471.3	-154.133	0	0	0
7909	SLU_IDR_GEO_CONTROF	-189.347	-116.136	-889.953	0	0	0
8179	SLU_IDR_GEO_CONTROF	-702.944	-100.437	-198.105	0	0	0
8186	SLU_IDR_GEO_CONTROF	-478.496	-26.8825	-520.58	0	0	0
8199	SLU_IDR_GEO_CONTROF	-179.304	-58.3448	-1102.06	0	0	0
8498	SLU_IDR_GEO_CONTROF	-587.143	-53.1945	-235.349	0	0	0
8505	SLU_IDR_GEO_CONTROF	-325.982	-107.954	-530.714	0	0	0
8518	SLU_IDR_GEO_CONTROF	-172.575	-72.4654	-866.723	0	0	0
13392	SLU_IDR_GEO_CONTROF	22.20453	-369.356	-520.545	0	0	0
13396	SLU_IDR_GEO_CONTROF	1.77429	-480.23	-349.31	0	0	0
13400	SLU_IDR_GEO_CONTROF	-43.0488	-496.926	-318.065	0	0	0
13405	SLU_IDR_GEO_CONTROF	-87.8159	-510.583	-262.019	0	0	0
13413	SLU_IDR_GEO_CONTROF	-110.131	-412.528	-363.455	0	0	0
69	SLU-TRAFFIC	-44.1559	-119.322	2308.484	0	0	0
71	SLU-TRAFFIC	-53.3982	-115.376	3024.157	0	0	0
73	SLU-TRAFFIC	-16.1562	-81.5907	2794.788	0	0	0
75	SLU-TRAFFIC	11.57238	-34.8396	3162.802	0	0	0
77	SLU-TRAFFIC	-84.1899	-26.3557	2513.312	0	0	0
79	SLU-TRAFFIC	-105.583	-29.715	2865.515	0	0	0
81	SLU-TRAFFIC	-17.8661	-18.1306	3147.345	0	0	0
83	SLU-TRAFFIC	-3.54972	-27.934	2748.082	0	0	0
85	SLU-TRAFFIC	-5.10643	-44.3715	2877.938	0	0	0
87	SLU-TRAFFIC	-9.46059	-43.1772	2369.175	0	0	0
89	SLU-TRAFFIC	-11.3746	-18.1038	2814.478	0	0	0
91	SLU-TRAFFIC	-5.97681	-30.0794	3631.6	0	0	0
93	SLU-TRAFFIC	-6.7779	-22.4536	3610.236	0	0	0
95	SLU-TRAFFIC	-18.363	-18.3749	3711.199	0	0	0
97	SLU-TRAFFIC	-59.6525	-21.9493	3064.788	0	0	0
99	SLU-TRAFFIC	-39.1666	0.68413	2856.479	0	0	0
101	SLU-TRAFFIC	-4.95047	-24.2763	3544.253	0	0	0
103	SLU-TRAFFIC	-6.96304	-35.4373	3634.265	0	0	0
105	SLU-TRAFFIC	-20.6938	-56.7741	3585.527	0	0	0
107	SLU-TRAFFIC	-6.74397	-7.11891	2672.778	0	0	0
109	SLU-TRAFFIC	-221.837	3.057664	2911.03	0	0	0
111	SLU-TRAFFIC	-113.292	-94.4248	3755.887	0	0	0
113	SLU-TRAFFIC	38.23504	-11.8206	3909.395	0	0	0
115	SLU-TRAFFIC	97.31548	-25.0851	3800.93	0	0	0
117	SLU-TRAFFIC	28.55017	75.53481	3219.44	0	0	0
2585	SLU-TRAFFIC	828.2545	-119.126	1783.861	0	0	0
2599	SLU-TRAFFIC	206.5062	-305.401	2552.704	0	0	0
2769	SLU-TRAFFIC	-408.325	-446.829	2798.33	0	0	0
2935	SLU-TRAFFIC	-773.536	-521.752	2918.951	0	0	0
3101	SLU-TRAFFIC	-714.23	-568.535	2490.246	0	0	0
6043	SLU-TRAFFIC	-649.324	-609.457	2141.481	0	0	0

GENERAL CONTRACTOR  IRICAV2		ALTA SORVEGLIANZA  GRUPPO FERROVIE DELLO STATO ITALIANE			
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6047	SLU-TRAFFIC	-846.827	-292.927	2185.902	0	0	0
6088	SLU-TRAFFIC	-107.108	-164.215	1654.245	0	0	0
6092	SLU-TRAFFIC	-73.3524	-404.431	1909.677	0	0	0
6133	SLU-TRAFFIC	20.17851	-72.0242	1587.592	0	0	0
6137	SLU-TRAFFIC	107.661	-188.36	1843.755	0	0	0
6178	SLU-TRAFFIC	-1.16239	-41.6575	1874.803	0	0	0
6182	SLU-TRAFFIC	22.62024	3.022823	2034.723	0	0	0
6232	SLU-TRAFFIC	-32.6901	-14.0654	2102.201	0	0	0
6236	SLU-TRAFFIC	-42.4141	-39.2867	2193.564	0	0	0
6286	SLU-TRAFFIC	-14.6632	13.92712	1970.492	0	0	0
6290	SLU-TRAFFIC	-6.62528	-85.5198	2125.054	0	0	0
6340	SLU-TRAFFIC	-71.4035	153.665	2287.73	0	0	0
6344	SLU-TRAFFIC	124.7435	61.47202	2292.241	0	0	0
7124	SLU-TRAFFIC	1260.189	-1779.71	664.5114	0	0	0
7132	SLU-TRAFFIC	1029.321	-239.527	1181.979	0	0	0
7226	SLU-TRAFFIC	-233.318	-1207.61	969.7749	0	0	0
7234	SLU-TRAFFIC	-58.2984	-174.258	1482.137	0	0	0
7328	SLU-TRAFFIC	-671.122	-429.12	1310.588	0	0	0
7336	SLU-TRAFFIC	-275.183	-75.3988	1736.866	0	0	0
7541	SLU-TRAFFIC	-955.796	-77.5826	756.2035	0	0	0
7548	SLU-TRAFFIC	-826.516	244.9085	1516.841	0	0	0
7561	SLU-TRAFFIC	-293.177	-56.7665	2280.284	0	0	0
7889	SLU-TRAFFIC	-172.245	-612.61	1368.767	0	0	0
7896	SLU-TRAFFIC	-332.487	9.379186	2293.304	0	0	0
7909	SLU-TRAFFIC	-98.4013	-17.8549	2702.715	0	0	0
8179	SLU-TRAFFIC	-583.837	-259.159	1834.879	0	0	0
8186	SLU-TRAFFIC	-355.486	-67.5574	2659.568	0	0	0
8199	SLU-TRAFFIC	-102.136	-12.7864	2685.888	0	0	0
8498	SLU-TRAFFIC	-115.603	473.6756	2505.062	0	0	0
8505	SLU-TRAFFIC	-48.9231	-183.994	2901.406	0	0	0
8518	SLU-TRAFFIC	-76.3635	-34.5791	3031.409	0	0	0
13392	SLU-TRAFFIC	172.1074	-45.731	2146.548	0	0	0
13396	SLU-TRAFFIC	76.91326	-83.3693	3065.781	0	0	0
13400	SLU-TRAFFIC	-104.505	-166.789	3088.655	0	0	0
13405	SLU-TRAFFIC	-225.888	-232.488	3219.918	0	0	0
13413	SLU-TRAFFIC	-201.437	-280.883	2369.896	0	0	0
69	SLU_TRAFF_CTRL	-88.0428	-320.694	2325.504	0	0	0
71	SLU_TRAFF_CTRL	-76.6954	-412.6	3088.874	0	0	0
73	SLU_TRAFF_CTRL	-31.8949	-410.68	2864.22	0	0	0
75	SLU_TRAFF_CTRL	-7.86282	-314.533	3224.003	0	0	0
77	SLU_TRAFF_CTRL	-167.167	-221.209	2559.028	0	0	0
79	SLU_TRAFF_CTRL	-205.492	-107.094	2857.696	0	0	0
81	SLU_TRAFF_CTRL	-41.8295	-112.709	3112.911	0	0	0
83	SLU_TRAFF_CTRL	-11.6643	-123.85	2717.488	0	0	0
85	SLU_TRAFF_CTRL	-11.0622	-143.02	2846.03	0	0	0
87	SLU_TRAFF_CTRL	-20.1434	-109.018	2333.611	0	0	0
89	SLU_TRAFF_CTRL	-15.7293	-40.9781	2802.809	0	0	0
91	SLU_TRAFF_CTRL	-10.7848	-66.4733	3618.846	0	0	0
93	SLU_TRAFF_CTRL	-16.4149	-59.918	3595.932	0	0	0
95	SLU_TRAFF_CTRL	-46.517	-56.3483	3688.043	0	0	0
97	SLU_TRAFF_CTRL	-155.784	-68.3854	3067.033	0	0	0
99	SLU_TRAFF_CTRL	-121.14	-22.2803	2864.342	0	0	0
101	SLU_TRAFF_CTRL	-33.1422	-38.1914	3534.257	0	0	0
103	SLU_TRAFF_CTRL	-16.7994	-49.5613	3632.848	0	0	0
105	SLU_TRAFF_CTRL	-24.792	-70.3806	3585.894	0	0	0
107	SLU_TRAFF_CTRL	-9.82467	-15.1242	2672.751	0	0	0
109	SLU_TRAFF_CTRL	-224.829	-1.23066	2911.386	0	0	0
111	SLU_TRAFF_CTRL	-115.832	-100.866	3757.831	0	0	0
113	SLU_TRAFF_CTRL	28.00233	-18.2662	3912.169	0	0	0
115	SLU_TRAFF_CTRL	60.3784	-29.0997	3803.854	0	0	0
117	SLU_TRAFF_CTRL	-76.8964	67.71933	3236.324	0	0	0



2585	SLU_TRAFF_CTRL	832.8223	-1114.73	2199.056	0	0	0
2599	SLU_TRAFF_CTRL	177.9499	-1524.99	3161.506	0	0	0
2769	SLU_TRAFF_CTRL	-557.619	-1698.41	3489.723	0	0	0
2935	SLU_TRAFF_CTRL	-1008.57	-1775.39	3630.675	0	0	0
3101	SLU_TRAFF_CTRL	-961.801	-1628.42	3115.444	0	0	0
6043	SLU_TRAFF_CTRL	-945.212	-1537.95	2660.665	0	0	0
6047	SLU_TRAFF_CTRL	-1360.75	-1059.89	2654.015	0	0	0
6088	SLU_TRAFF_CTRL	-170.134	-428.641	1795.381	0	0	0
6092	SLU_TRAFF_CTRL	-106.427	-854.363	2130.765	0	0	0
6133	SLU_TRAFF_CTRL	23.40231	-173.824	1580.867	0	0	0
6137	SLU_TRAFF_CTRL	157.2906	-399.229	1927.61	0	0	0
6178	SLU_TRAFF_CTRL	4.702663	-85.0323	1853.036	0	0	0
6182	SLU_TRAFF_CTRL	46.87693	-56.4468	2065.545	0	0	0
6232	SLU_TRAFF_CTRL	-33.0962	-25.6151	2095.442	0	0	0
6236	SLU_TRAFF_CTRL	-40.8648	-31.859	2199.734	0	0	0
6286	SLU_TRAFF_CTRL	-17.3833	13.77727	1969.539	0	0	0
6290	SLU_TRAFF_CTRL	-9.91185	-66.413	2122.507	0	0	0
6340	SLU_TRAFF_CTRL	-77.6227	153.5213	2285.649	0	0	0
6344	SLU_TRAFF_CTRL	115.9439	77.75521	2285.531	0	0	0
7124	SLU_TRAFF_CTRL	1097.581	-2546.1	786.234	0	0	0
7132	SLU_TRAFF_CTRL	1021.602	-905.772	1444.513	0	0	0
7226	SLU_TRAFF_CTRL	-923.001	-1740.27	1131.6	0	0	0
7234	SLU_TRAFF_CTRL	-264.158	-412.449	1641.711	0	0	0
7328	SLU_TRAFF_CTRL	-1370.19	-793.858	1481.313	0	0	0
7336	SLU_TRAFF_CTRL	-527.529	-205.836	1827.332	0	0	0
7541	SLU_TRAFF_CTRL	-2191.76	-288.981	799.8107	0	0	0
7548	SLU_TRAFF_CTRL	-1716.43	-263.968	1708.495	0	0	0
7561	SLU_TRAFF_CTRL	-576.459	-180.577	2371.117	0	0	0
7889	SLU_TRAFF_CTRL	-1101.08	-862.291	1446.761	0	0	0
7896	SLU_TRAFF_CTRL	-941.539	-232.407	2553.872	0	0	0
7909	SLU_TRAFF_CTRL	-300.75	-106.607	2812.157	0	0	0
8179	SLU_TRAFF_CTRL	-1347.41	-519.661	1938.692	0	0	0
8186	SLU_TRAFF_CTRL	-832.051	-147.528	2906.36	0	0	0
8199	SLU_TRAFF_CTRL	-273.148	-59.0463	2784.99	0	0	0
8498	SLU_TRAFF_CTRL	-793.495	191.471	2558.849	0	0	0
8505	SLU_TRAFF_CTRL	-415.702	-296.914	3006.77	0	0	0
8518	SLU_TRAFF_CTRL	-252.241	-87.8033	3089.6	0	0	0
13392	SLU_TRAFF_CTRL	168.9874	-489.943	2406.098	0	0	0
13396	SLU_TRAFF_CTRL	61.43038	-678.166	3448.531	0	0	0
13400	SLU_TRAFF_CTRL	-148.033	-775.671	3516.343	0	0	0
13405	SLU_TRAFF_CTRL	-301.265	-853.291	3649.278	0	0	0
13413	SLU_TRAFF_CTRL	-310.811	-770.848	2695.127	0	0	0
69	SLU_SOTTOSP_STR	-21.7106	-78.0653	-660.077	0	0	0
71	SLU_SOTTOSP_STR	-32.1757	-97.3538	-759.021	0	0	0
73	SLU_SOTTOSP_STR	-6.53676	-96.3307	-927.936	0	0	0
75	SLU_SOTTOSP_STR	11.2804	-76.2176	-635.309	0	0	0
77	SLU_SOTTOSP_STR	-17.3415	-62.7984	-591.726	0	0	0
79	SLU_SOTTOSP_STR	-37.8524	-33.0595	-596.527	0	0	0
81	SLU_SOTTOSP_STR	-5.40217	-26.376	-1037.23	0	0	0
83	SLU_SOTTOSP_STR	-1.49371	-27.8036	-1421.91	0	0	0
85	SLU_SOTTOSP_STR	-4.76594	-32.1926	-1285.13	0	0	0
87	SLU_SOTTOSP_STR	-7.84725	-25.3459	-798.14	0	0	0
89	SLU_SOTTOSP_STR	-3.55568	-5.12649	-937.73	0	0	0
91	SLU_SOTTOSP_STR	-2.29202	-9.5942	-1289.34	0	0	0
93	SLU_SOTTOSP_STR	-2.92846	-9.64049	-1360.88	0	0	0
95	SLU_SOTTOSP_STR	-11.3529	-11.526	-1186.81	0	0	0
97	SLU_SOTTOSP_STR	-44.7556	-22.3282	-928.915	0	0	0
99	SLU_SOTTOSP_STR	-45.9607	-11.0836	-1197.04	0	0	0
101	SLU_SOTTOSP_STR	-16.7804	-1.14452	-1459.29	0	0	0
103	SLU_SOTTOSP_STR	-5.24079	-5.95909	-1484.72	0	0	0
105	SLU_SOTTOSP_STR	1.414267	2.274518	-1471.99	0	0	0



107	SLU_SOTTOSP_STR	4.384617	6.477046	-1171.08	0	0	0
109	SLU_SOTTOSP_STR	20.19671	11.77778	-743.85	0	0	0
111	SLU_SOTTOSP_STR	-17.4792	2.781577	-962.36	0	0	0
113	SLU_SOTTOSP_STR	-11.5846	-20.659	-980.176	0	0	0
115	SLU_SOTTOSP_STR	-12.2931	0.880083	-950.26	0	0	0
117	SLU_SOTTOSP_STR	-64.2185	-8.67301	-745.288	0	0	0
2585	SLU_SOTTOSP_STR	253.0842	-283.825	32.47811	0	0	0
2599	SLU_SOTTOSP_STR	73.77027	-365.359	291.7161	0	0	0
2769	SLU_SOTTOSP_STR	-147.251	-407.103	408.3872	0	0	0
2935	SLU_SOTTOSP_STR	-292.258	-428.798	462.9546	0	0	0
3101	SLU_SOTTOSP_STR	-300.338	-395.029	357.8688	0	0	0
6043	SLU_SOTTOSP_STR	-300.298	-393.033	302.1602	0	0	0
6047	SLU_SOTTOSP_STR	-392.614	-480.492	425.7776	0	0	0
6088	SLU_SOTTOSP_STR	-18.3388	-121.628	-393.125	0	0	0
6092	SLU_SOTTOSP_STR	44.81112	-265.612	-90.6849	0	0	0
6133	SLU_SOTTOSP_STR	8.122235	-48.7311	-449.881	0	0	0
6137	SLU_SOTTOSP_STR	35.2732	-63.5508	-217.506	0	0	0
6178	SLU_SOTTOSP_STR	-6.77004	-19.3962	-424.614	0	0	0
6182	SLU_SOTTOSP_STR	-11.6608	2.987695	-263.143	0	0	0
6232	SLU_SOTTOSP_STR	-5.24612	-2.19383	-628.867	0	0	0
6236	SLU_SOTTOSP_STR	-12.9751	-8.99462	-379.012	0	0	0
6286	SLU_SOTTOSP_STR	16.68657	10.82257	-796.928	0	0	0
6290	SLU_SOTTOSP_STR	24.50976	19.35733	-427.666	0	0	0
6340	SLU_SOTTOSP_STR	33.94111	6.827049	-476.356	0	0	0
6344	SLU_SOTTOSP_STR	48.38585	112.3731	-188.483	0	0	0
7124	SLU_SOTTOSP_STR	210.2313	-451.925	33.0112	0	0	0
7132	SLU_SOTTOSP_STR	258.628	-230.992	-35.8568	0	0	0
7226	SLU_SOTTOSP_STR	-168.382	-314.762	-92.3645	0	0	0
7234	SLU_SOTTOSP_STR	-34.8877	-103.418	-406.712	0	0	0
7328	SLU_SOTTOSP_STR	-273.804	-283.653	-89.991	0	0	0
7336	SLU_SOTTOSP_STR	-87.4914	-73.1759	-417.019	0	0	0
7541	SLU_SOTTOSP_STR	-334.028	67.03373	82.92489	0	0	0
7548	SLU_SOTTOSP_STR	-274.166	-397.31	101.762	0	0	0
7561	SLU_SOTTOSP_STR	-115.306	-91.2486	-428.409	0	0	0
7889	SLU_SOTTOSP_STR	-193.825	71.81005	127.8923	0	0	0
7896	SLU_SOTTOSP_STR	-248.883	-344.963	19.45625	0	0	0
7909	SLU_SOTTOSP_STR	-90.1416	-70.0638	-672.464	0	0	0
8179	SLU_SOTTOSP_STR	-371.794	43.33496	23.11657	0	0	0
8186	SLU_SOTTOSP_STR	-283.183	21.33669	-316.475	0	0	0
8199	SLU_SOTTOSP_STR	-105.077	-34.0211	-920.764	0	0	0
8498	SLU_SOTTOSP_STR	-229.547	225.0926	115.3998	0	0	0
8505	SLU_SOTTOSP_STR	-130.904	-74.3843	-205.159	0	0	0
8518	SLU_SOTTOSP_STR	-91.5427	-51.9514	-554.893	0	0	0
13392	SLU_SOTTOSP_STR	58.48147	-130.728	-430.516	0	0	0
13396	SLU_SOTTOSP_STR	26.49537	-161.199	-123.309	0	0	0
13400	SLU_SOTTOSP_STR	-37.8739	-184.932	-103.078	0	0	0
13405	SLU_SOTTOSP_STR	-89.2306	-202.815	-25.4627	0	0	0
13413	SLU_SOTTOSP_STR	-88.0647	-185.828	-247.67	0	0	0
69	SLU_SOTTOSP_STR_CONT	-65.5975	-279.437	-643.057	0	0	0
71	SLU_SOTTOSP_STR_CONT	-55.4729	-394.577	-694.305	0	0	0
73	SLU_SOTTOSP_STR_CONT	-22.2755	-425.42	-858.504	0	0	0
75	SLU_SOTTOSP_STR_CONT	-8.15481	-355.911	-574.108	0	0	0
77	SLU_SOTTOSP_STR_CONT	-100.319	-257.652	-546.01	0	0	0
79	SLU_SOTTOSP_STR_CONT	-137.762	-110.439	-604.346	0	0	0
81	SLU_SOTTOSP_STR_CONT	-29.3656	-120.954	-1071.66	0	0	0
83	SLU_SOTTOSP_STR_CONT	-9.6083	-123.719	-1452.5	0	0	0
85	SLU_SOTTOSP_STR_CONT	-10.7217	-130.841	-1317.04	0	0	0
87	SLU_SOTTOSP_STR_CONT	-18.5301	-91.1862	-833.705	0	0	0
89	SLU_SOTTOSP_STR_CONT	-7.91038	-28.0009	-949.398	0	0	0
91	SLU_SOTTOSP_STR_CONT	-7.1	-45.9881	-1302.09	0	0	0
93	SLU_SOTTOSP_STR_CONT	-12.5654	-47.1048	-1375.18	0	0	0



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95	SLU_SOTTOSP_STR_CONT	-39.5069	-49.4994	-1209.97	0	0	0
97	SLU_SOTTOSP_STR_CONT	-140.887	-68.7643	-926.67	0	0	0
99	SLU_SOTTOSP_STR_CONT	-127.934	-34.048	-1189.17	0	0	0
101	SLU_SOTTOSP_STR_CONT	-44.9722	-15.0597	-1469.28	0	0	0
103	SLU_SOTTOSP_STR_CONT	-15.0771	-20.083	-1486.14	0	0	0
105	SLU_SOTTOSP_STR_CONT	-2.68393	-11.332	-1471.62	0	0	0
107	SLU_SOTTOSP_STR_CONT	1.303918	-1.52825	-1171.1	0	0	0
109	SLU_SOTTOSP_STR_CONT	17.2049	7.489456	-743.494	0	0	0
111	SLU_SOTTOSP_STR_CONT	-20.0188	-3.65972	-960.417	0	0	0
113	SLU_SOTTOSP_STR_CONT	-21.8173	-27.1046	-977.402	0	0	0
115	SLU_SOTTOSP_STR_CONT	-49.2302	-3.13445	-947.336	0	0	0
117	SLU_SOTTOSP_STR_CONT	-169.665	-16.4885	-728.404	0	0	0
2585	SLU_SOTTOSP_STR_CONT	257.652	-1279.43	447.6734	0	0	0
2599	SLU_SOTTOSP_STR_CONT	45.21398	-1584.95	900.5179	0	0	0
2769	SLU_SOTTOSP_STR_CONT	-296.545	-1658.68	1099.781	0	0	0
2935	SLU_SOTTOSP_STR_CONT	-527.293	-1682.43	1174.678	0	0	0
3101	SLU_SOTTOSP_STR_CONT	-547.909	-1454.91	983.0673	0	0	0
6043	SLU_SOTTOSP_STR_CONT	-596.187	-1321.52	821.3437	0	0	0
6047	SLU_SOTTOSP_STR_CONT	-906.533	-1247.46	893.8907	0	0	0
6088	SLU_SOTTOSP_STR_CONT	-81.3648	-386.054	-251.989	0	0	0
6092	SLU_SOTTOSP_STR_CONT	11.7364	-715.544	130.4032	0	0	0
6133	SLU_SOTTOSP_STR_CONT	11.34603	-150.531	-456.606	0	0	0
6137	SLU_SOTTOSP_STR_CONT	84.90285	-274.42	-133.65	0	0	0
6178	SLU_SOTTOSP_STR_CONT	-0.90499	-62.771	-446.38	0	0	0
6182	SLU_SOTTOSP_STR_CONT	12.59591	-56.4819	-232.321	0	0	0
6232	SLU_SOTTOSP_STR_CONT	-5.65226	-13.7435	-635.626	0	0	0
6236	SLU_SOTTOSP_STR_CONT	-11.4258	-1.56696	-372.843	0	0	0
6286	SLU_SOTTOSP_STR_CONT	13.96641	10.67272	-797.881	0	0	0
6290	SLU_SOTTOSP_STR_CONT	21.22319	38.46407	-430.213	0	0	0
6340	SLU_SOTTOSP_STR_CONT	27.72197	6.683367	-478.436	0	0	0
6344	SLU_SOTTOSP_STR_CONT	39.58623	128.6563	-195.192	0	0	0
7124	SLU_SOTTOSP_STR_CONT	47.62315	-1218.31	154.7338	0	0	0
7132	SLU_SOTTOSP_STR_CONT	250.9089	-897.238	226.6769	0	0	0
7226	SLU_SOTTOSP_STR_CONT	-858.065	-847.423	69.46063	0	0	0
7234	SLU_SOTTOSP_STR_CONT	-240.748	-341.609	-247.137	0	0	0
7328	SLU_SOTTOSP_STR_CONT	-972.875	-648.391	80.73372	0	0	0
7336	SLU_SOTTOSP_STR_CONT	-339.837	-203.613	-326.552	0	0	0
7541	SLU_SOTTOSP_STR_CONT	-1569.99	-144.364	126.5321	0	0	0
7548	SLU_SOTTOSP_STR_CONT	-1164.08	-906.187	293.4159	0	0	0
7561	SLU_SOTTOSP_STR_CONT	-398.588	-215.059	-337.576	0	0	0
7889	SLU_SOTTOSP_STR_CONT	-1122.66	-177.871	205.8864	0	0	0
7896	SLU_SOTTOSP_STR_CONT	-857.935	-586.749	280.0242	0	0	0
7909	SLU_SOTTOSP_STR_CONT	-292.491	-158.816	-563.022	0	0	0
8179	SLU_SOTTOSP_STR_CONT	-1135.37	-217.166	126.9301	0	0	0
8186	SLU_SOTTOSP_STR_CONT	-759.747	-58.6338	-69.6825	0	0	0
8199	SLU_SOTTOSP_STR_CONT	-276.088	-80.281	-821.662	0	0	0
8498	SLU_SOTTOSP_STR_CONT	-907.438	-57.112	169.187	0	0	0
8505	SLU_SOTTOSP_STR_CONT	-497.683	-187.304	-99.7945	0	0	0
8518	SLU_SOTTOSP_STR_CONT	-267.421	-105.176	-496.701	0	0	0
13392	SLU_SOTTOSP_STR_CONT	55.36151	-574.94	-170.965	0	0	0
13396	SLU_SOTTOSP_STR_CONT	11.01249	-755.996	259.4403	0	0	0
13400	SLU_SOTTOSP_STR_CONT	-81.4016	-793.815	324.6096	0	0	0
13405	SLU_SOTTOSP_STR_CONT	-164.608	-823.618	403.8978	0	0	0
13413	SLU_SOTTOSP_STR_CONT	-197.438	-675.793	77.56095	0	0	0
69	SLU_STR	-78.0689	-316.214	-252.227	0	0	0
71	SLU_STR	-62.5883	-424.467	-403.804	0	0	0
73	SLU_STR	-26.6451	-442.785	-673.591	0	0	0
75	SLU_STR	-10.3997	-361.257	-283.012	0	0	0
77	SLU_STR	-131.011	-258.278	-95.3152	0	0	0
79	SLU_STR	-180.749	-118.854	-147.644	0	0	0
81	SLU_STR	-38.098	-124.54	-761.675	0	0	0



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83	SLU_STR	-11.2845	-129.948	-1199.17	0	0	0
85	SLU_STR	-10.6513	-142.762	-1021.39	0	0	0
87	SLU_STR	-20.2389	-103.259	-546.497	0	0	0
89	SLU_STR	-10.4103	-33.4602	-280.732	0	0	0
91	SLU_STR	-8.33901	-53.9558	-449.97	0	0	0
93	SLU_STR	-15.126	-52.8151	-517.532	0	0	0
95	SLU_STR	-47.9003	-54.9193	-358.536	0	0	0
97	SLU_STR	-169.099	-82.3728	-163.391	0	0	0
99	SLU_STR	-142.163	-40.6929	-323.982	0	0	0
101	SLU_STR	-47.3837	-23.1438	-401.121	0	0	0
103	SLU_STR	-16.8214	-28.2829	-386.893	0	0	0
105	SLU_STR	-7.86915	-25.5446	-389.619	0	0	0
107	SLU_STR	-1.58037	-5.18933	-350.421	0	0	0
109	SLU_STR	-35.5666	5.320023	39.53154	0	0	0
111	SLU_STR	-41.3218	-25.586	55.91915	0	0	0
113	SLU_STR	-11.2864	-26.8744	77.83059	0	0	0
115	SLU_STR	-27.1016	-11.4326	75.00967	0	0	0
117	SLU_STR	-158.427	-3.97482	120.2403	0	0	0
2585	SLU_STR	443.3206	-1293.71	889.2389	0	0	0
2599	SLU_STR	87.28513	-1648.05	1457.864	0	0	0
2769	SLU_STR	-392.261	-1753.49	1689.196	0	0	0
2935	SLU_STR	-703	-1800.64	1791.335	0	0	0
3101	SLU_STR	-704.535	-1587.2	1537.242	0	0	0
6043	SLU_STR	-737.777	-1448.22	1332.575	0	0	0
6047	SLU_STR	-1094.44	-1280	1401.409	0	0	0
6088	SLU_STR	-108.96	-420.581	181.2638	0	0	0
6092	SLU_STR	-13.1309	-798.68	618.2868	0	0	0
6133	SLU_STR	14.48057	-166.862	-132.025	0	0	0
6137	SLU_STR	108.0789	-321.737	321.43	0	0	0
6178	SLU_STR	0.467549	-72.3434	-112.864	0	0	0
6182	SLU_STR	21.91345	-58.2583	250.794	0	0	0
6232	SLU_STR	-12.7502	-17.4846	-102.082	0	0	0
6236	SLU_STR	-19.851	-5.67939	185.4532	0	0	0
6286	SLU_STR	6.600257	11.36771	-202.067	0	0	0
6290	SLU_STR	14.074	15.93229	127.7954	0	0	0
6340	SLU_STR	4.685455	38.33083	111.1868	0	0	0
6344	SLU_STR	55.8785	118.258	333.3631	0	0	0
7124	SLU_STR	358.8333	-1647.57	316.8825	0	0	0
7132	SLU_STR	491.8582	-938.881	535.1553	0	0	0
7226	SLU_STR	-912.71	-1139.42	336.6404	0	0	0
7234	SLU_STR	-257.717	-376.605	167.0321	0	0	0
7328	SLU_STR	-1181.07	-736.592	441.9349	0	0	0
7336	SLU_STR	-429.072	-213.554	110.2515	0	0	0
7541	SLU_STR	-1999.61	-198.278	341.0264	0	0	0
7548	SLU_STR	-1598.5	-939.96	708.3179	0	0	0
7561	SLU_STR	-521.238	-241.945	223.5938	0	0	0
7889	SLU_STR	-1235.72	-499.311	500.5256	0	0	0
7896	SLU_STR	-1003.16	-724.481	859.2242	0	0	0
7909	SLU_STR	-344.549	-193.314	176.9004	0	0	0
8179	SLU_STR	-1295.77	-404.086	481.3113	0	0	0
8186	SLU_STR	-835.645	-120.82	524.6281	0	0	0
8199	SLU_STR	-305.22	-99.6862	-51.4832	0	0	0
8498	SLU_STR	-947.916	-71.9735	693.9515	0	0	0
8505	SLU_STR	-525.926	-242.134	566.6796	0	0	0
8518	SLU_STR	-283.418	-113.657	268.1545	0	0	0
13392	SLU_STR	92.83922	-578.105	361.5435	0	0	0
13396	SLU_STR	26.17738	-771.763	812.2282	0	0	0
13400	SLU_STR	-106.428	-828.956	835.2161	0	0	0
13405	SLU_STR	-215.357	-879.583	967.623	0	0	0
13413	SLU_STR	-240.442	-752.438	591.0884	0	0	0
69	SLU_IDR_GEO (+T)	-11.6495	-47.3721	-906.859	0	0	0



71	SLU_IDR_GEO_(+T)	-18.3606	-61.6096	-1140.92	0	0	0
73	SLU_IDR_GEO_(+T)	-3.00617	-64.2676	-1265.58	0	0	0
75	SLU_IDR_GEO_(+T)	7.471627	-54.5596	-1068.4	0	0	0
77	SLU_IDR_GEO_(+T)	-3.11272	-45.5405	-894.692	0	0	0
79	SLU_IDR_GEO_(+T)	-18.3989	-22.8779	-967.103	0	0	0
81	SLU_IDR_GEO_(+T)	-2.38666	-18.0805	-1405.98	0	0	0
83	SLU_IDR_GEO_(+T)	-0.76825	-17.9309	-1662.92	0	0	0
85	SLU_IDR_GEO_(+T)	-3.02117	-19.5847	-1560.79	0	0	0
87	SLU_IDR_GEO_(+T)	-5.08098	-14.5542	-1056.94	0	0	0
89	SLU_IDR_GEO_(+T)	-1.30377	-1.56934	-1210.99	0	0	0
91	SLU_IDR_GEO_(+T)	-1.00746	-3.39775	-1631.03	0	0	0
93	SLU_IDR_GEO_(+T)	-1.54935	-4.38192	-1688.17	0	0	0
95	SLU_IDR_GEO_(+T)	-7.31225	-6.65226	-1561.64	0	0	0
97	SLU_IDR_GEO_(+T)	-30.6291	-16.5632	-1239.71	0	0	0
99	SLU_IDR_GEO_(+T)	-33.4426	-10.4338	-1413.78	0	0	0
101	SLU_IDR_GEO_(+T)	-13.4251	2.505085	-1731.62	0	0	0
103	SLU_IDR_GEO_(+T)	-3.30725	0.308294	-1764.83	0	0	0
105	SLU_IDR_GEO_(+T)	4.20556	10.06658	-1747.51	0	0	0
107	SLU_IDR_GEO_(+T)	4.561778	6.260765	-1363.44	0	0	0
109	SLU_IDR_GEO_(+T)	48.59653	8.735029	-1041.9	0	0	0
111	SLU_IDR_GEO_(+T)	2.680969	15.80354	-1344.02	0	0	0
113	SLU_IDR_GEO_(+T)	-14.2487	-15.3134	-1380.13	0	0	0
115	SLU_IDR_GEO_(+T)	-23.8089	4.325747	-1339.5	0	0	0
117	SLU_IDR_GEO_(+T)	-57.1061	-18.9489	-1085.72	0	0	0
2585	SLU_IDR_GEO_(+T)	93.96107	-205.278	-236.712	0	0	0
2599	SLU_IDR_GEO_(+T)	32.46165	-244.159	-142.035	0	0	0
2769	SLU_IDR_GEO_(+T)	-63.1299	-258.75	-85.0473	0	0	0
2935	SLU_IDR_GEO_(+T)	-130.913	-267.148	-55.1763	0	0	0
3101	SLU_IDR_GEO_(+T)	-145.432	-235.251	-73.8403	0	0	0
6043	SLU_IDR_GEO_(+T)	-154.079	-227.566	-63.3279	0	0	0
6047	SLU_IDR_GEO_(+T)	-199.386	-351.215	33.67071	0	0	0
6088	SLU_IDR_GEO_(+T)	1.120481	-74.6877	-569.492	0	0	0
6092	SLU_IDR_GEO_(+T)	49.01238	-157.707	-356.209	0	0	0
6133	SLU_IDR_GEO_(+T)	3.685418	-29.1589	-618.053	0	0	0
6137	SLU_IDR_GEO_(+T)	13.10997	-22.5279	-455.063	0	0	0
6178	SLU_IDR_GEO_(+T)	-5.51682	-9.56305	-649.895	0	0	0
6182	SLU_IDR_GEO_(+T)	-13.1945	3.643731	-524.331	0	0	0
6232	SLU_IDR_GEO_(+T)	0.295332	0.413958	-839.473	0	0	0
6236	SLU_IDR_GEO_(+T)	-4.893	-0.74308	-640.775	0	0	0
6286	SLU_IDR_GEO_(+T)	15.80114	6.934672	-950.032	0	0	0
6290	SLU_IDR_GEO_(+T)	20.99211	28.55736	-669.338	0	0	0
6340	SLU_IDR_GEO_(+T)	37.44185	-17.0154	-731.883	0	0	0
6344	SLU_IDR_GEO_(+T)	20.47777	83.81474	-498.324	0	0	0
7124	SLU_IDR_GEO_(+T)	-1.01311	-117.138	-68.4613	0	0	0
7132	SLU_IDR_GEO_(+T)	70.32759	-149.728	-202.894	0	0	0
7226	SLU_IDR_GEO_(+T)	-99.1326	-85.2884	-215.989	0	0	0
7234	SLU_IDR_GEO_(+T)	-18.8724	-58.2625	-556.561	0	0	0
7328	SLU_IDR_GEO_(+T)	-133.485	-172.119	-261.31	0	0	0
7336	SLU_IDR_GEO_(+T)	-34.637	-48.2684	-607.871	0	0	0
7541	SLU_IDR_GEO_(+T)	-157.673	60.22945	-29.4427	0	0	0
7548	SLU_IDR_GEO_(+T)	-139.609	-384.08	-124.339	0	0	0
7561	SLU_IDR_GEO_(+T)	-60.181	-70.2571	-698.42	0	0	0
7889	SLU_IDR_GEO_(+T)	-137.556	119.5061	-93.1621	0	0	0
7896	SLU_IDR_GEO_(+T)	-166.81	-322.509	-314.482	0	0	0
7909	SLU_IDR_GEO_(+T)	-64.8249	-61.519	-957.302	0	0	0
8179	SLU_IDR_GEO_(+T)	-233.054	59.8718	-261.99	0	0	0
8186	SLU_IDR_GEO_(+T)	-185.226	22.33014	-672.452	0	0	0
8199	SLU_IDR_GEO_(+T)	-74.0657	-29.8772	-1163.05	0	0	0
8498	SLU_IDR_GEO_(+T)	-169.979	120.4699	-268.448	0	0	0
8505	SLU_IDR_GEO_(+T)	-100.272	-38.4652	-595.554	0	0	0
8518	SLU_IDR_GEO_(+T)	-64.3424	-39.7121	-902.533	0	0	0



13392	SLU_IDR_GEO_(+T)	24.12451	-95.9945	-680.269	0	0	0
13396	SLU_IDR_GEO_(+T)	11.30221	-114.202	-584.848	0	0	0
13400	SLU_IDR_GEO_(+T)	-16.2626	-122.229	-581.257	0	0	0
13405	SLU_IDR_GEO_(+T)	-41.4299	-128.551	-526.24	0	0	0
13413	SLU_IDR_GEO_(+T)	-42.8239	-111.012	-563.597	0	0	0
69	SLU_IDR_GEO_CONT(+T)	-38.6568	-171.293	-896.386	0	0	0
71	SLU_IDR_GEO_CONT(+T)	-32.6973	-244.516	-1101.1	0	0	0
73	SLU_IDR_GEO_CONT(+T)	-12.6916	-266.784	-1222.85	0	0	0
75	SLU_IDR_GEO_CONT(+T)	-4.4885	-226.678	-1030.74	0	0	0
77	SLU_IDR_GEO_CONT(+T)	-54.1757	-165.45	-866.559	0	0	0
79	SLU_IDR_GEO_CONT(+T)	-79.8816	-70.4959	-971.914	0	0	0
81	SLU_IDR_GEO_CONT(+T)	-17.1334	-76.2824	-1427.17	0	0	0
83	SLU_IDR_GEO_CONT(+T)	-5.76184	-76.9559	-1681.74	0	0	0
85	SLU_IDR_GEO_CONT(+T)	-6.68624	-80.2916	-1580.43	0	0	0
87	SLU_IDR_GEO_CONT(+T)	-11.655	-55.0713	-1078.82	0	0	0
89	SLU_IDR_GEO_CONT(+T)	-3.98359	-15.6459	-1218.17	0	0	0
91	SLU_IDR_GEO_CONT(+T)	-3.96622	-25.794	-1638.88	0	0	0
93	SLU_IDR_GEO_CONT(+T)	-7.4798	-27.4369	-1696.97	0	0	0
95	SLU_IDR_GEO_CONT(+T)	-24.6378	-30.0205	-1575.89	0	0	0
97	SLU_IDR_GEO_CONT(+T)	-89.7868	-45.1392	-1238.33	0	0	0
99	SLU_IDR_GEO_CONT(+T)	-83.8875	-24.5657	-1408.94	0	0	0
101	SLU_IDR_GEO_CONT(+T)	-30.7738	-6.05808	-1737.77	0	0	0
103	SLU_IDR_GEO_CONT(+T)	-9.36039	-8.38335	-1765.71	0	0	0
105	SLU_IDR_GEO_CONT(+T)	1.683594	1.693342	-1747.28	0	0	0
107	SLU_IDR_GEO_CONT(+T)	2.665963	1.334427	-1363.46	0	0	0
109	SLU_IDR_GEO_CONT(+T)	46.75541	6.096058	-1041.68	0	0	0
111	SLU_IDR_GEO_CONT(+T)	1.11818	11.83966	-1342.83	0	0	0
113	SLU_IDR_GEO_CONT(+T)	-20.5457	-19.2799	-1378.42	0	0	0
115	SLU_IDR_GEO_CONT(+T)	-46.5394	1.855265	-1337.7	0	0	0
117	SLU_IDR_GEO_CONT(+T)	-121.996	-23.7584	-1075.33	0	0	0
2585	SLU_IDR_GEO_CONT(+T)	96.772	-817.96	18.79231	0	0	0
2599	SLU_IDR_GEO_CONT(+T)	14.88855	-994.674	232.6125	0	0	0
2769	SLU_IDR_GEO_CONT(+T)	-155.003	-1028.95	340.4257	0	0	0
2935	SLU_IDR_GEO_CONT(+T)	-275.55	-1038.62	382.8076	0	0	0
3101	SLU_IDR_GEO_CONT(+T)	-297.783	-887.485	310.8973	0	0	0
6043	SLU_IDR_GEO_CONT(+T)	-336.164	-798.944	256.1696	0	0	0
6047	SLU_IDR_GEO_CONT(+T)	-515.644	-823.195	321.7403	0	0	0
6088	SLU_IDR_GEO_CONT(+T)	-37.6647	-237.411	-482.639	0	0	0
6092	SLU_IDR_GEO_CONT(+T)	28.65871	-434.588	-220.155	0	0	0
6133	SLU_IDR_GEO_CONT(+T)	5.66929	-91.805	-622.191	0	0	0
6137	SLU_IDR_GEO_CONT(+T)	43.65129	-152.294	-403.46	0	0	0
6178	SLU_IDR_GEO_CONT(+T)	-1.90755	-36.2553	-663.289	0	0	0
6182	SLU_IDR_GEO_CONT(+T)	1.732686	-32.9529	-505.364	0	0	0
6232	SLU_IDR_GEO_CONT(+T)	0.045395	-6.69354	-843.633	0	0	0
6236	SLU_IDR_GEO_CONT(+T)	-3.93958	3.827795	-636.978	0	0	0
6286	SLU_IDR_GEO_CONT(+T)	14.1272	6.842453	-950.618	0	0	0
6290	SLU_IDR_GEO_CONT(+T)	18.9696	40.31536	-670.905	0	0	0
6340	SLU_IDR_GEO_CONT(+T)	33.61469	-17.1038	-733.163	0	0	0
6344	SLU_IDR_GEO_CONT(+T)	15.06262	93.83517	-502.453	0	0	0
7124	SLU_IDR_GEO_CONT(+T)	-101.08	-588.76	6.444962	0	0	0
7132	SLU_IDR_GEO_CONT(+T)	65.57737	-559.725	-41.3352	0	0	0
7226	SLU_IDR_GEO_CONT(+T)	-523.553	-413.08	-116.404	0	0	0
7234	SLU_IDR_GEO_CONT(+T)	-145.555	-204.842	-458.362	0	0	0
7328	SLU_IDR_GEO_CONT(+T)	-563.683	-396.573	-156.249	0	0	0
7336	SLU_IDR_GEO_CONT(+T)	-189.926	-128.537	-552.199	0	0	0
7541	SLU_IDR_GEO_CONT(+T)	-918.263	-69.8616	-2.60751	0	0	0
7548	SLU_IDR_GEO_CONT(+T)	-687.251	-697.235	-6.39856	0	0	0
7561	SLU_IDR_GEO_CONT(+T)	-234.508	-146.448	-642.522	0	0	0
7889	SLU_IDR_GEO_CONT(+T)	-709.145	-34.1439	-45.1658	0	0	0
7896	SLU_IDR_GEO_CONT(+T)	-541.611	-471.3	-154.133	0	0	0
7909	SLU_IDR_GEO_CONT(+T)	-189.347	-116.136	-889.953	0	0	0



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Progetto

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8179	SLU_IDR_GEO_CONT(+T)	-702.944	-100.437	-198.105	0	0	0
8186	SLU_IDR_GEO_CONT(+T)	-478.496	-26.8825	-520.58	0	0	0
8199	SLU_IDR_GEO_CONT(+T)	-179.304	-58.3448	-1102.06	0	0	0
8498	SLU_IDR_GEO_CONT(+T)	-587.143	-53.1945	-235.349	0	0	0
8505	SLU_IDR_GEO_CONT(+T)	-325.982	-107.954	-530.714	0	0	0
8518	SLU_IDR_GEO_CONT(+T)	-172.575	-72.4654	-866.723	0	0	0
13392	SLU_IDR_GEO_CONT(+T)	22.20453	-369.356	-520.545	0	0	0
13396	SLU_IDR_GEO_CONT(+T)	1.77429	-480.23	-349.31	0	0	0
13400	SLU_IDR_GEO_CONT(+T)	-43.0488	-496.926	-318.065	0	0	0
13405	SLU_IDR_GEO_CONT(+T)	-87.8159	-510.583	-262.019	0	0	0
13413	SLU_IDR_GEO_CONT(+T)	-110.131	-412.528	-363.455	0	0	0
69	SLU-TRAFFIC_(+T)	-37.5707	-90.4381	2309.164	0	0	0
71	SLU-TRAFFIC_(+T)	-48.2979	-75.5366	3013.721	0	0	0
73	SLU-TRAFFIC_(+T)	-13.3076	-39.7176	2783.014	0	0	0
75	SLU-TRAFFIC_(+T)	13.26816	-0.79225	3152.735	0	0	0
77	SLU-TRAFFIC_(+T)	-73.1702	-2.72363	2507.246	0	0	0
79	SLU-TRAFFIC_(+T)	-89.5425	-18.9867	2867.937	0	0	0
81	SLU-TRAFFIC_(+T)	-14.2899	-6.45109	3156.4	0	0	0
83	SLU-TRAFFIC_(+T)	-2.4918	-15.7073	2756.499	0	0	0
85	SLU-TRAFFIC_(+T)	-4.43909	-31.0979	2886.884	0	0	0
87	SLU-TRAFFIC_(+T)	-8.4893	-33.7435	2378.693	0	0	0
89	SLU-TRAFFIC_(+T)	-10.8121	-14.9662	2816.898	0	0	0
91	SLU-TRAFFIC_(+T)	-5.45757	-25.102	3634.362	0	0	0
93	SLU-TRAFFIC_(+T)	-5.53084	-17.5119	3613.312	0	0	0
95	SLU-TRAFFIC_(+T)	-14.2531	-13.3538	3716.284	0	0	0
97	SLU-TRAFFIC_(+T)	-45.5593	-14.6725	3063.833	0	0	0
99	SLU-TRAFFIC_(+T)	-28.1154	4.005441	2854.995	0	0	0
101	SLU-TRAFFIC_(+T)	-1.42402	-22.0532	3546.278	0	0	0
103	SLU-TRAFFIC_(+T)	-5.94187	-33.2595	3634.254	0	0	0
105	SLU-TRAFFIC_(+T)	-20.2505	-54.7991	3585.154	0	0	0
107	SLU-TRAFFIC_(+T)	-6.14177	-6.1346	2672.483	0	0	0
109	SLU-TRAFFIC_(+T)	-221.052	3.644093	2910.818	0	0	0
111	SLU-TRAFFIC_(+T)	-113.19	-93.396	3755.593	0	0	0
113	SLU-TRAFFIC_(+T)	38.30347	-10.3869	3909.615	0	0	0
115	SLU-TRAFFIC_(+T)	99.31333	-23.6861	3802.478	0	0	0
117	SLU-TRAFFIC_(+T)	39.39171	76.72844	3219.264	0	0	0
2585	SLU-TRAFFIC_(+T)	779.6911	0.665366	1682.869	0	0	0
2599	SLU-TRAFFIC_(+T)	196.25	-147.978	2396.925	0	0	0
2769	SLU-TRAFFIC_(+T)	-367.227	-279.844	2616.893	0	0	0
2935	SLU-TRAFFIC_(+T)	-697.918	-349.779	2729.081	0	0	0
3101	SLU-TRAFFIC_(+T)	-636.027	-418.246	2319.783	0	0	0
6043	SLU-TRAFFIC_(+T)	-565.015	-471.946	1994.921	0	0	0
6047	SLU-TRAFFIC_(+T)	-721.729	-167.671	2044.007	0	0	0
6088	SLU-TRAFFIC_(+T)	-95.83	-123.634	1622.909	0	0	0
6092	SLU-TRAFFIC_(+T)	-73.1369	-316.551	1852.355	0	0	0
6133	SLU-TRAFFIC_(+T)	17.20471	-55.6521	1592.194	0	0	0
6137	SLU-TRAFFIC_(+T)	94.01115	-151.572	1825.02	0	0	0
6178	SLU-TRAFFIC_(+T)	-3.22939	-35.4764	1881.048	0	0	0
6182	SLU-TRAFFIC_(+T)	17.50227	7.410174	2029.655	0	0	0
6232	SLU-TRAFFIC_(+T)	-32.3937	-13.5508	2103.944	0	0	0
6236	SLU-TRAFFIC_(+T)	-41.9028	-46.6375	2193.96	0	0	0
6286	SLU-TRAFFIC_(+T)	-13.7873	12.93578	1970.722	0	0	0
6290	SLU-TRAFFIC_(+T)	-5.33077	-92.3575	2126.674	0	0	0
6340	SLU-TRAFFIC_(+T)	-69.613	153.2999	2288.132	0	0	0
6344	SLU-TRAFFIC_(+T)	127.2788	56.6862	2294.032	0	0	0
7124	SLU-TRAFFIC_(+T)	1206.37	-1632.5	637.4504	0	0	0
7132	SLU-TRAFFIC_(+T)	972.4721	-159.01	1122.709	0	0	0
7226	SLU-TRAFFIC_(+T)	-157.254	-1100.61	938.3573	0	0	0
7234	SLU-TRAFFIC_(+T)	-38.5926	-141.057	1454.265	0	0	0
7328	SLU-TRAFFIC_(+T)	-567.213	-360.951	1272.217	0	0	0
7336	SLU-TRAFFIC_(+T)	-237.196	-56.2281	1720.239	0	0	0



7541	SLU-TRAFFIC_(+T)	-768.214	-86.5616	743.3232	0	0	0
7548	SLU-TRAFFIC_(+T)	-685.932	327.1507	1465.492	0	0	0
7561	SLU-TRAFFIC_(+T)	-246.889	-35.0169	2258.079	0	0	0
7889	SLU-TRAFFIC_(+T)	-60.4505	-591.435	1339.097	0	0	0
7896	SLU-TRAFFIC_(+T)	-247.75	54.29606	2223.833	0	0	0
7909	SLU-TRAFFIC_(+T)	-69.9324	-2.16528	2675.295	0	0	0
8179	SLU-TRAFFIC_(+T)	-499.921	-219.767	1799.238	0	0	0
8186	SLU-TRAFFIC_(+T)	-295.583	-57.3413	2601.066	0	0	0
8199	SLU-TRAFFIC_(+T)	-79.0853	-6.12103	2664.113	0	0	0
8498	SLU-TRAFFIC_(+T)	-35.3284	524.1718	2480.343	0	0	0
8505	SLU-TRAFFIC_(+T)	-0.42312	-168.886	2874.992	0	0	0
8518	SLU-TRAFFIC_(+T)	-54.3067	-28.5208	3021.857	0	0	0
13392	SLU-TRAFFIC_(+T)	160.1229	7.585525	2091.999	0	0	0
13396	SLU-TRAFFIC_(+T)	74.12923	-9.96442	2978.624	0	0	0
13400	SLU-TRAFFIC_(+T)	-93.1701	-88.3988	2988.676	0	0	0
13405	SLU-TRAFFIC_(+T)	-203.278	-148.917	3118.323	0	0	0
13413	SLU-TRAFFIC_(+T)	-175.273	-210.98	2293.169	0	0	0
69	SLU_(+T)RAF_CONT(+T)	-88.0428	-320.694	2325.504	0	0	0
71	SLU_(+T)RAF_CONT(+T)	-76.6954	-412.6	3088.874	0	0	0
73	SLU_(+T)RAF_CONT(+T)	-31.8949	-410.68	2864.22	0	0	0
75	SLU_(+T)RAF_CONT(+T)	-7.86282	-314.533	3224.003	0	0	0
77	SLU_(+T)RAF_CONT(+T)	-167.167	-221.209	2559.028	0	0	0
79	SLU_(+T)RAF_CONT(+T)	-205.492	-107.094	2857.696	0	0	0
81	SLU_(+T)RAF_CONT(+T)	-41.8295	-112.709	3112.911	0	0	0
83	SLU_(+T)RAF_CONT(+T)	-11.6643	-123.85	2717.488	0	0	0
85	SLU_(+T)RAF_CONT(+T)	-11.0622	-143.02	2846.03	0	0	0
87	SLU_(+T)RAF_CONT(+T)	-20.1434	-109.018	2333.611	0	0	0
89	SLU_(+T)RAF_CONT(+T)	-15.7293	-40.9781	2802.809	0	0	0
91	SLU_(+T)RAF_CONT(+T)	-10.7848	-66.4733	3618.846	0	0	0
93	SLU_(+T)RAF_CONT(+T)	-16.4149	-59.918	3595.932	0	0	0
95	SLU_(+T)RAF_CONT(+T)	-46.517	-56.3483	3688.043	0	0	0
97	SLU_(+T)RAF_CONT(+T)	-155.784	-68.3854	3067.033	0	0	0
99	SLU_(+T)RAF_CONT(+T)	-121.14	-22.2803	2864.342	0	0	0
101	SLU_(+T)RAF_CONT(+T)	-33.1422	-38.1914	3534.257	0	0	0
103	SLU_(+T)RAF_CONT(+T)	-16.7994	-49.5613	3632.848	0	0	0
105	SLU_(+T)RAF_CONT(+T)	-24.792	-70.3806	3585.894	0	0	0
107	SLU_(+T)RAF_CONT(+T)	-9.82467	-15.1242	2672.751	0	0	0
109	SLU_(+T)RAF_CONT(+T)	-224.829	-1.23066	2911.386	0	0	0
111	SLU_(+T)RAF_CONT(+T)	-115.832	-100.866	3757.831	0	0	0
113	SLU_(+T)RAF_CONT(+T)	28.00233	-18.2662	3912.169	0	0	0
115	SLU_(+T)RAF_CONT(+T)	60.3784	-29.0997	3803.854	0	0	0
117	SLU_(+T)RAF_CONT(+T)	-76.8964	67.71933	3236.324	0	0	0
2585	SLU_(+T)RAF_CONT(+T)	832.8223	-1114.73	2199.056	0	0	0
2599	SLU_(+T)RAF_CONT(+T)	177.9499	-1524.99	3161.506	0	0	0
2769	SLU_(+T)RAF_CONT(+T)	-557.619	-1698.41	3489.723	0	0	0
2935	SLU_(+T)RAF_CONT(+T)	-1008.57	-1775.39	3630.675	0	0	0
3101	SLU_(+T)RAF_CONT(+T)	-961.801	-1628.42	3115.444	0	0	0
6043	SLU_(+T)RAF_CONT(+T)	-945.212	-1537.95	2660.665	0	0	0
6047	SLU_(+T)RAF_CONT(+T)	-1360.75	-1059.89	2654.015	0	0	0
6088	SLU_(+T)RAF_CONT(+T)	-170.134	-428.641	1795.381	0	0	0
6092	SLU_(+T)RAF_CONT(+T)	-106.427	-854.363	2130.765	0	0	0
6133	SLU_(+T)RAF_CONT(+T)	23.40231	-173.824	1580.867	0	0	0
6137	SLU_(+T)RAF_CONT(+T)	157.2906	-399.229	1927.61	0	0	0
6178	SLU_(+T)RAF_CONT(+T)	4.702663	-85.0323	1853.036	0	0	0
6182	SLU_(+T)RAF_CONT(+T)	46.87693	-56.4468	2065.545	0	0	0
6232	SLU_(+T)RAF_CONT(+T)	-33.0962	-25.6151	2095.442	0	0	0
6236	SLU_(+T)RAF_CONT(+T)	-40.8648	-31.859	2199.734	0	0	0
6286	SLU_(+T)RAF_CONT(+T)	-17.3833	13.77727	1969.539	0	0	0
6290	SLU_(+T)RAF_CONT(+T)	-9.91185	-66.413	2122.507	0	0	0
6340	SLU_(+T)RAF_CONT(+T)	-77.6227	153.5213	2285.649	0	0	0
6344	SLU_(+T)RAF_CONT(+T)	115.9439	77.75521	2285.531	0	0	0



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7124	SLU_(+T)RAF_CONT(+T)	1097.581	-2546.1	786.234	0	0	0
7132	SLU_(+T)RAF_CONT(+T)	1021.602	-905.772	1444.513	0	0	0
7226	SLU_(+T)RAF_CONT(+T)	-923.001	-1740.27	1131.6	0	0	0
7234	SLU_(+T)RAF_CONT(+T)	-264.158	-412.449	1641.711	0	0	0
7328	SLU_(+T)RAF_CONT(+T)	-1370.19	-793.858	1481.313	0	0	0
7336	SLU_(+T)RAF_CONT(+T)	-527.529	-205.836	1827.332	0	0	0
7541	SLU_(+T)RAF_CONT(+T)	-2191.76	-288.981	799.8107	0	0	0
7548	SLU_(+T)RAF_CONT(+T)	-1716.43	-263.968	1708.495	0	0	0
7561	SLU_(+T)RAF_CONT(+T)	-576.459	-180.577	2371.117	0	0	0
7889	SLU_(+T)RAF_CONT(+T)	-1101.08	-862.291	1446.761	0	0	0
7896	SLU_(+T)RAF_CONT(+T)	-941.539	-232.407	2553.872	0	0	0
7909	SLU_(+T)RAF_CONT(+T)	-300.75	-106.607	2812.157	0	0	0
8179	SLU_(+T)RAF_CONT(+T)	-1347.41	-519.661	1938.692	0	0	0
8186	SLU_(+T)RAF_CONT(+T)	-832.051	-147.528	2906.36	0	0	0
8199	SLU_(+T)RAF_CONT(+T)	-273.148	-59.0463	2784.99	0	0	0
8498	SLU_(+T)RAF_CONT(+T)	-793.495	191.471	2558.849	0	0	0
8505	SLU_(+T)RAF_CONT(+T)	-415.702	-296.914	3006.77	0	0	0
8518	SLU_(+T)RAF_CONT(+T)	-252.241	-87.8033	3089.6	0	0	0
13392	SLU_(+T)RAF_CONT(+T)	168.9874	-489.943	2406.098	0	0	0
13396	SLU_(+T)RAF_CONT(+T)	61.43038	-678.166	3448.531	0	0	0
13400	SLU_(+T)RAF_CONT(+T)	-148.033	-775.671	3516.343	0	0	0
13405	SLU_(+T)RAF_CONT(+T)	-301.265	-853.291	3649.278	0	0	0
13413	SLU_(+T)RAF_CONT(+T)	-310.811	-770.848	2695.127	0	0	0
69	SLU_SOTTOSP_STR(+T)	-21.7106	-78.0653	-660.077	0	0	0
71	SLU_SOTTOSP_STR(+T)	-32.1757	-97.3538	-759.021	0	0	0
73	SLU_SOTTOSP_STR(+T)	-6.53676	-96.3307	-927.936	0	0	0
75	SLU_SOTTOSP_STR(+T)	11.2804	-76.2176	-635.309	0	0	0
77	SLU_SOTTOSP_STR(+T)	-17.3415	-62.7984	-591.726	0	0	0
79	SLU_SOTTOSP_STR(+T)	-37.8524	-33.0595	-596.527	0	0	0
81	SLU_SOTTOSP_STR(+T)	-5.40217	-26.376	-1037.23	0	0	0
83	SLU_SOTTOSP_STR(+T)	-1.49371	-27.8036	-1421.91	0	0	0
85	SLU_SOTTOSP_STR(+T)	-4.76594	-32.1926	-1285.13	0	0	0
87	SLU_SOTTOSP_STR(+T)	-7.84725	-25.3459	-798.14	0	0	0
89	SLU_SOTTOSP_STR(+T)	-3.55568	-5.12649	-937.73	0	0	0
91	SLU_SOTTOSP_STR(+T)	-2.29202	-9.5942	-1289.34	0	0	0
93	SLU_SOTTOSP_STR(+T)	-2.92846	-9.64049	-1360.88	0	0	0
95	SLU_SOTTOSP_STR(+T)	-11.3529	-11.526	-1186.81	0	0	0
97	SLU_SOTTOSP_STR(+T)	-44.7556	-22.3282	-928.915	0	0	0
99	SLU_SOTTOSP_STR(+T)	-45.9607	-11.0836	-1197.04	0	0	0
101	SLU_SOTTOSP_STR(+T)	-16.7804	-1.14452	-1459.29	0	0	0
103	SLU_SOTTOSP_STR(+T)	-5.24079	-5.95909	-1484.72	0	0	0
105	SLU_SOTTOSP_STR(+T)	1.414267	2.274518	-1471.99	0	0	0
107	SLU_SOTTOSP_STR(+T)	4.384617	6.477046	-1171.08	0	0	0
109	SLU_SOTTOSP_STR(+T)	20.19671	11.77778	-743.85	0	0	0
111	SLU_SOTTOSP_STR(+T)	-17.4792	2.781577	-962.36	0	0	0
113	SLU_SOTTOSP_STR(+T)	-11.5846	-20.659	-980.176	0	0	0
115	SLU_SOTTOSP_STR(+T)	-12.2931	0.880083	-950.26	0	0	0
117	SLU_SOTTOSP_STR(+T)	-64.2185	-8.67301	-745.288	0	0	0
2585	SLU_SOTTOSP_STR(+T)	253.0842	-283.825	32.47811	0	0	0
2599	SLU_SOTTOSP_STR(+T)	73.77027	-365.359	291.7161	0	0	0
2769	SLU_SOTTOSP_STR(+T)	-147.251	-407.103	408.3872	0	0	0
2935	SLU_SOTTOSP_STR(+T)	-292.258	-428.798	462.9546	0	0	0
3101	SLU_SOTTOSP_STR(+T)	-300.338	-395.029	357.8688	0	0	0
6043	SLU_SOTTOSP_STR(+T)	-300.298	-393.033	302.1602	0	0	0
6047	SLU_SOTTOSP_STR(+T)	-392.614	-480.492	425.7776	0	0	0
6088	SLU_SOTTOSP_STR(+T)	-18.3388	-121.628	-393.125	0	0	0
6092	SLU_SOTTOSP_STR(+T)	44.81112	-265.612	-90.6849	0	0	0
6133	SLU_SOTTOSP_STR(+T)	8.122235	-48.7311	-449.881	0	0	0
6137	SLU_SOTTOSP_STR(+T)	35.2732	-63.5508	-217.506	0	0	0
6178	SLU_SOTTOSP_STR(+T)	-6.77004	-19.3962	-424.614	0	0	0
6182	SLU_SOTTOSP_STR(+T)	-11.6608	2.987695	-263.143	0	0	0



6232	SLU_SOTTOSP_STR_(+T)	-5.24612	-2.19383	-628.867	0	0	0
6236	SLU_SOTTOSP_STR_(+T)	-12.9751	-8.99462	-379.012	0	0	0
6286	SLU_SOTTOSP_STR_(+T)	16.68657	10.82257	-796.928	0	0	0
6290	SLU_SOTTOSP_STR_(+T)	24.50976	19.35733	-427.666	0	0	0
6340	SLU_SOTTOSP_STR_(+T)	33.94111	6.827049	-476.356	0	0	0
6344	SLU_SOTTOSP_STR_(+T)	48.38585	112.3731	-188.483	0	0	0
7124	SLU_SOTTOSP_STR_(+T)	210.2313	-451.925	33.0112	0	0	0
7132	SLU_SOTTOSP_STR_(+T)	258.628	-230.992	-35.8568	0	0	0
7226	SLU_SOTTOSP_STR_(+T)	-168.382	-314.762	-92.3645	0	0	0
7234	SLU_SOTTOSP_STR_(+T)	-34.8877	-103.418	-406.712	0	0	0
7328	SLU_SOTTOSP_STR_(+T)	-273.804	-283.653	-89.991	0	0	0
7336	SLU_SOTTOSP_STR_(+T)	-87.4914	-73.1759	-417.019	0	0	0
7541	SLU_SOTTOSP_STR_(+T)	-334.028	67.03373	82.92489	0	0	0
7548	SLU_SOTTOSP_STR_(+T)	-274.166	-397.31	101.762	0	0	0
7561	SLU_SOTTOSP_STR_(+T)	-115.306	-91.2486	-428.409	0	0	0
7889	SLU_SOTTOSP_STR_(+T)	-193.825	71.81005	127.8923	0	0	0
7896	SLU_SOTTOSP_STR_(+T)	-248.883	-344.963	19.45625	0	0	0
7909	SLU_SOTTOSP_STR_(+T)	-90.1416	-70.0638	-672.464	0	0	0
8179	SLU_SOTTOSP_STR_(+T)	-371.794	43.33496	23.11657	0	0	0
8186	SLU_SOTTOSP_STR_(+T)	-283.183	21.33669	-316.475	0	0	0
8199	SLU_SOTTOSP_STR_(+T)	-105.077	-34.0211	-920.764	0	0	0
8498	SLU_SOTTOSP_STR_(+T)	-229.547	225.0926	115.3998	0	0	0
8505	SLU_SOTTOSP_STR_(+T)	-130.904	-74.3843	-205.159	0	0	0
8518	SLU_SOTTOSP_STR_(+T)	-91.5427	-51.9514	-554.893	0	0	0
13392	SLU_SOTTOSP_STR_(+T)	58.48147	-130.728	-430.516	0	0	0
13396	SLU_SOTTOSP_STR_(+T)	26.49537	-161.199	-123.309	0	0	0
13400	SLU_SOTTOSP_STR_(+T)	-37.8739	-184.932	-103.078	0	0	0
13405	SLU_SOTTOSP_STR_(+T)	-89.2306	-202.815	-25.4627	0	0	0
13413	SLU_SOTTOSP_STR_(+T)	-88.0647	-185.828	-247.67	0	0	0
69	SLU_SOTT_STR_CON(+T)	-65.5975	-279.437	-643.057	0	0	0
71	SLU_SOTT_STR_CON(+T)	-55.4729	-394.577	-694.305	0	0	0
73	SLU_SOTT_STR_CON(+T)	-22.2755	-425.42	-858.504	0	0	0
75	SLU_SOTT_STR_CON(+T)	-8.15481	-355.911	-574.108	0	0	0
77	SLU_SOTT_STR_CON(+T)	-100.319	-257.652	-546.01	0	0	0
79	SLU_SOTT_STR_CON(+T)	-137.762	-110.439	-604.346	0	0	0
81	SLU_SOTT_STR_CON(+T)	-29.3656	-120.954	-1071.66	0	0	0
83	SLU_SOTT_STR_CON(+T)	-9.6083	-123.719	-1452.5	0	0	0
85	SLU_SOTT_STR_CON(+T)	-10.7217	-130.841	-1317.04	0	0	0
87	SLU_SOTT_STR_CON(+T)	-18.5301	-91.1862	-833.705	0	0	0
89	SLU_SOTT_STR_CON(+T)	-7.91038	-28.0009	-949.398	0	0	0
91	SLU_SOTT_STR_CON(+T)	-7.1	-45.9881	-1302.09	0	0	0
93	SLU_SOTT_STR_CON(+T)	-12.5654	-47.1048	-1375.18	0	0	0
95	SLU_SOTT_STR_CON(+T)	-39.5069	-49.4994	-1209.97	0	0	0
97	SLU_SOTT_STR_CON(+T)	-140.887	-68.7643	-926.67	0	0	0
99	SLU_SOTT_STR_CON(+T)	-127.934	-34.048	-1189.17	0	0	0
101	SLU_SOTT_STR_CON(+T)	-44.9722	-15.0597	-1469.28	0	0	0
103	SLU_SOTT_STR_CON(+T)	-15.0771	-20.083	-1486.14	0	0	0
105	SLU_SOTT_STR_CON(+T)	-2.68393	-11.332	-1471.62	0	0	0
107	SLU_SOTT_STR_CON(+T)	1.303918	-1.52825	-1171.1	0	0	0
109	SLU_SOTT_STR_CON(+T)	17.2049	7.489456	-743.494	0	0	0
111	SLU_SOTT_STR_CON(+T)	-20.0188	-3.65972	-960.417	0	0	0
113	SLU_SOTT_STR_CON(+T)	-21.8173	-27.1046	-977.402	0	0	0
115	SLU_SOTT_STR_CON(+T)	-49.2302	-3.13445	-947.336	0	0	0
117	SLU_SOTT_STR_CON(+T)	-169.665	-16.4885	-728.404	0	0	0
2585	SLU_SOTT_STR_CON(+T)	257.652	-1279.43	447.6734	0	0	0
2599	SLU_SOTT_STR_CON(+T)	45.21398	-1584.95	900.5179	0	0	0
2769	SLU_SOTT_STR_CON(+T)	-296.545	-1658.68	1099.781	0	0	0
2935	SLU_SOTT_STR_CON(+T)	-527.293	-1682.43	1174.678	0	0	0
3101	SLU_SOTT_STR_CON(+T)	-547.909	-1454.91	983.0673	0	0	0
6043	SLU_SOTT_STR_CON(+T)	-596.187	-1321.52	821.3437	0	0	0
6047	SLU_SOTT_STR_CON(+T)	-906.533	-1247.46	893.8907	0	0	0



6088	SLU_SOTT_STR_CON(+T)	-81.3648	-386.054	-251.989	0	0	0
6092	SLU_SOTT_STR_CON(+T)	11.7364	-715.544	130.4032	0	0	0
6133	SLU_SOTT_STR_CON(+T)	11.34603	-150.531	-456.606	0	0	0
6137	SLU_SOTT_STR_CON(+T)	84.90285	-274.42	-133.65	0	0	0
6178	SLU_SOTT_STR_CON(+T)	-0.90499	-62.771	-446.38	0	0	0
6182	SLU_SOTT_STR_CON(+T)	12.59591	-56.4819	-232.321	0	0	0
6232	SLU_SOTT_STR_CON(+T)	-5.65226	-13.7435	-635.626	0	0	0
6236	SLU_SOTT_STR_CON(+T)	-11.4258	-1.56696	-372.843	0	0	0
6286	SLU_SOTT_STR_CON(+T)	13.96641	10.67272	-797.881	0	0	0
6290	SLU_SOTT_STR_CON(+T)	21.22319	38.46407	-430.213	0	0	0
6340	SLU_SOTT_STR_CON(+T)	27.72197	6.683367	-478.436	0	0	0
6344	SLU_SOTT_STR_CON(+T)	39.58623	128.6563	-195.192	0	0	0
7124	SLU_SOTT_STR_CON(+T)	47.62315	-1218.31	154.7338	0	0	0
7132	SLU_SOTT_STR_CON(+T)	250.9089	-897.238	226.6769	0	0	0
7226	SLU_SOTT_STR_CON(+T)	-858.065	-847.423	69.46063	0	0	0
7234	SLU_SOTT_STR_CON(+T)	-240.748	-341.609	-247.137	0	0	0
7328	SLU_SOTT_STR_CON(+T)	-972.875	-648.391	80.73372	0	0	0
7336	SLU_SOTT_STR_CON(+T)	-339.837	-203.613	-326.552	0	0	0
7541	SLU_SOTT_STR_CON(+T)	-1569.99	-144.364	126.5321	0	0	0
7548	SLU_SOTT_STR_CON(+T)	-1164.08	-906.187	293.4159	0	0	0
7561	SLU_SOTT_STR_CON(+T)	-398.588	-215.059	-337.576	0	0	0
7889	SLU_SOTT_STR_CON(+T)	-1122.66	-177.871	205.8864	0	0	0
7896	SLU_SOTT_STR_CON(+T)	-857.935	-586.749	280.0242	0	0	0
7909	SLU_SOTT_STR_CON(+T)	-292.491	-158.816	-563.022	0	0	0
8179	SLU_SOTT_STR_CON(+T)	-1135.37	-217.166	126.9301	0	0	0
8186	SLU_SOTT_STR_CON(+T)	-759.747	-58.6338	-69.6825	0	0	0
8199	SLU_SOTT_STR_CON(+T)	-276.088	-80.281	-821.662	0	0	0
8498	SLU_SOTT_STR_CON(+T)	-907.438	-57.112	169.187	0	0	0
8505	SLU_SOTT_STR_CON(+T)	-497.683	-187.304	-99.7945	0	0	0
8518	SLU_SOTT_STR_CON(+T)	-267.421	-105.176	-496.701	0	0	0
13392	SLU_SOTT_STR_CON(+T)	55.36151	-574.94	-170.965	0	0	0
13396	SLU_SOTT_STR_CON(+T)	11.01249	-755.996	259.4403	0	0	0
13400	SLU_SOTT_STR_CON(+T)	-81.4016	-793.815	324.6096	0	0	0
13405	SLU_SOTT_STR_CON(+T)	-164.608	-823.618	403.8978	0	0	0
13413	SLU_SOTT_STR_CON(+T)	-197.438	-675.793	77.56095	0	0	0
69	SLU_STR(+T)	-78.0689	-316.214	-252.227	0	0	0
71	SLU_STR(+T)	-62.5883	-424.467	-403.804	0	0	0
73	SLU_STR(+T)	-26.6451	-442.785	-673.591	0	0	0
75	SLU_STR(+T)	-10.3997	-361.257	-283.012	0	0	0
77	SLU_STR(+T)	-131.011	-258.278	-95.3152	0	0	0
79	SLU_STR(+T)	-180.749	-118.854	-147.644	0	0	0
81	SLU_STR(+T)	-38.098	-124.54	-761.675	0	0	0
83	SLU_STR(+T)	-11.2845	-129.948	-1199.17	0	0	0
85	SLU_STR(+T)	-10.6513	-142.762	-1021.39	0	0	0
87	SLU_STR(+T)	-20.2389	-103.259	-546.497	0	0	0
89	SLU_STR(+T)	-10.4103	-33.4602	-280.732	0	0	0
91	SLU_STR(+T)	-8.33901	-53.9558	-449.97	0	0	0
93	SLU_STR(+T)	-15.126	-52.8151	-517.532	0	0	0
95	SLU_STR(+T)	-47.9003	-54.9193	-358.536	0	0	0
97	SLU_STR(+T)	-169.099	-82.3728	-163.391	0	0	0
99	SLU_STR(+T)	-142.163	-40.6929	-323.982	0	0	0
101	SLU_STR(+T)	-47.3837	-23.1438	-401.121	0	0	0
103	SLU_STR(+T)	-16.8214	-28.2829	-386.893	0	0	0
105	SLU_STR(+T)	-7.86915	-25.5446	-389.619	0	0	0
107	SLU_STR(+T)	-1.58037	-5.18933	-350.421	0	0	0
109	SLU_STR(+T)	-35.5666	5.320023	39.53154	0	0	0
111	SLU_STR(+T)	-41.3218	-25.586	55.91915	0	0	0
113	SLU_STR(+T)	-11.2864	-26.8744	77.83059	0	0	0
115	SLU_STR(+T)	-27.1016	-11.4326	75.00967	0	0	0
117	SLU_STR(+T)	-158.427	-3.97482	120.2403	0	0	0
2585	SLU_STR(+T)	443.3206	-1293.71	889.2389	0	0	0

GENERAL CONTRACTOR  IRICAV2		ALTA SORVEGLIANZA  GRUPPO FERROVIE DELLO STATO ITALIANE			
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2599	SLU_STR_(+T)	87.28513	-1648.05	1457.864	0	0	0
2769	SLU_STR_(+T)	-392.261	-1753.49	1689.196	0	0	0
2935	SLU_STR_(+T)	-703	-1800.64	1791.335	0	0	0
3101	SLU_STR_(+T)	-704.535	-1587.2	1537.242	0	0	0
6043	SLU_STR_(+T)	-737.777	-1448.22	1332.575	0	0	0
6047	SLU_STR_(+T)	-1094.44	-1280	1401.409	0	0	0
6088	SLU_STR_(+T)	-108.96	-420.581	181.2638	0	0	0
6092	SLU_STR_(+T)	-13.1309	-798.68	618.2868	0	0	0
6133	SLU_STR_(+T)	14.48057	-166.862	-132.025	0	0	0
6137	SLU_STR_(+T)	108.0789	-321.737	321.43	0	0	0
6178	SLU_STR_(+T)	0.467549	-72.3434	-112.864	0	0	0
6182	SLU_STR_(+T)	21.91345	-58.2583	250.794	0	0	0
6232	SLU_STR_(+T)	-12.7502	-17.4846	-102.082	0	0	0
6236	SLU_STR_(+T)	-19.851	-5.67939	185.4532	0	0	0
6286	SLU_STR_(+T)	6.600257	11.36771	-202.067	0	0	0
6290	SLU_STR_(+T)	14.074	15.93229	127.7954	0	0	0
6340	SLU_STR_(+T)	4.685455	38.33083	111.1868	0	0	0
6344	SLU_STR_(+T)	55.8785	118.258	333.3631	0	0	0
7124	SLU_STR_(+T)	358.8333	-1647.57	316.8825	0	0	0
7132	SLU_STR_(+T)	491.8582	-938.881	535.1553	0	0	0
7226	SLU_STR_(+T)	-912.71	-1139.42	336.6404	0	0	0
7234	SLU_STR_(+T)	-257.717	-376.605	167.0321	0	0	0
7328	SLU_STR_(+T)	-1181.07	-736.592	441.9349	0	0	0
7336	SLU_STR_(+T)	-429.072	-213.554	110.2515	0	0	0
7541	SLU_STR_(+T)	-1999.61	-198.278	341.0264	0	0	0
7548	SLU_STR_(+T)	-1598.5	-939.96	708.3179	0	0	0
7561	SLU_STR_(+T)	-521.238	-241.945	223.5938	0	0	0
7889	SLU_STR_(+T)	-1235.72	-499.311	500.5256	0	0	0
7896	SLU_STR_(+T)	-1003.16	-724.481	859.2242	0	0	0
7909	SLU_STR_(+T)	-344.549	-193.314	176.9004	0	0	0
8179	SLU_STR_(+T)	-1295.77	-404.086	481.3113	0	0	0
8186	SLU_STR_(+T)	-835.645	-120.82	524.6281	0	0	0
8199	SLU_STR_(+T)	-305.22	-99.6862	-51.4832	0	0	0
8498	SLU_STR_(+T)	-947.916	-71.9735	693.9515	0	0	0
8505	SLU_STR_(+T)	-525.926	-242.134	566.6796	0	0	0
8518	SLU_STR_(+T)	-283.418	-113.657	268.1545	0	0	0
13392	SLU_STR_(+T)	92.83922	-578.105	361.5435	0	0	0
13396	SLU_STR_(+T)	26.17738	-771.763	812.2282	0	0	0
13400	SLU_STR_(+T)	-106.428	-828.956	835.2161	0	0	0
13405	SLU_STR_(+T)	-215.357	-879.583	967.623	0	0	0
13413	SLU_STR_(+T)	-240.442	-752.438	591.0884	0	0	0
69	SLU_IDR_GEO_(-T)	-11.6495	-47.3721	-906.859	0	0	0
71	SLU_IDR_GEO_(-T)	-18.3606	-61.6096	-1140.92	0	0	0
73	SLU_IDR_GEO_(-T)	-3.00617	-64.2676	-1265.58	0	0	0
75	SLU_IDR_GEO_(-T)	7.471627	-54.5596	-1068.4	0	0	0
77	SLU_IDR_GEO_(-T)	-3.11272	-45.5405	-894.692	0	0	0
79	SLU_IDR_GEO_(-T)	-18.3989	-22.8779	-967.103	0	0	0
81	SLU_IDR_GEO_(-T)	-2.38666	-18.0805	-1405.98	0	0	0
83	SLU_IDR_GEO_(-T)	-0.76825	-17.9309	-1662.92	0	0	0
85	SLU_IDR_GEO_(-T)	-3.02117	-19.5847	-1560.79	0	0	0
87	SLU_IDR_GEO_(-T)	-5.08098	-14.5542	-1056.94	0	0	0
89	SLU_IDR_GEO_(-T)	-1.30377	-1.56934	-1210.99	0	0	0
91	SLU_IDR_GEO_(-T)	-1.00746	-3.39775	-1631.03	0	0	0
93	SLU_IDR_GEO_(-T)	-1.54935	-4.38192	-1688.17	0	0	0
95	SLU_IDR_GEO_(-T)	-7.31225	-6.65226	-1561.64	0	0	0
97	SLU_IDR_GEO_(-T)	-30.6291	-16.5632	-1239.71	0	0	0
99	SLU_IDR_GEO_(-T)	-33.4426	-10.4338	-1413.78	0	0	0
101	SLU_IDR_GEO_(-T)	-13.4251	2.505085	-1731.62	0	0	0
103	SLU_IDR_GEO_(-T)	-3.30725	0.308294	-1764.83	0	0	0
105	SLU_IDR_GEO_(-T)	4.20556	10.06658	-1747.51	0	0	0
107	SLU_IDR_GEO_(-T)	4.561778	6.260765	-1363.44	0	0	0



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109	SLU_IDR_GEO_(-T)	48.59653	8.735029	-1041.9	0	0	0
111	SLU_IDR_GEO_(-T)	2.680969	15.80354	-1344.02	0	0	0
113	SLU_IDR_GEO_(-T)	-14.2487	-15.3134	-1380.13	0	0	0
115	SLU_IDR_GEO_(-T)	-23.8089	4.325747	-1339.5	0	0	0
117	SLU_IDR_GEO_(-T)	-57.1061	-18.9489	-1085.72	0	0	0
2585	SLU_IDR_GEO_(-T)	93.96107	-205.278	-236.712	0	0	0
2599	SLU_IDR_GEO_(-T)	32.46165	-244.159	-142.035	0	0	0
2769	SLU_IDR_GEO_(-T)	-63.1299	-258.75	-85.0473	0	0	0
2935	SLU_IDR_GEO_(-T)	-130.913	-267.148	-55.1763	0	0	0
3101	SLU_IDR_GEO_(-T)	-145.432	-235.251	-73.8403	0	0	0
6043	SLU_IDR_GEO_(-T)	-154.079	-227.566	-63.3279	0	0	0
6047	SLU_IDR_GEO_(-T)	-199.386	-351.215	33.67071	0	0	0
6088	SLU_IDR_GEO_(-T)	1.120481	-74.6877	-569.492	0	0	0
6092	SLU_IDR_GEO_(-T)	49.01238	-157.707	-356.209	0	0	0
6133	SLU_IDR_GEO_(-T)	3.685418	-29.1589	-618.053	0	0	0
6137	SLU_IDR_GEO_(-T)	13.10997	-22.5279	-455.063	0	0	0
6178	SLU_IDR_GEO_(-T)	-5.51682	-9.56305	-649.895	0	0	0
6182	SLU_IDR_GEO_(-T)	-13.1945	3.643731	-524.331	0	0	0
6232	SLU_IDR_GEO_(-T)	0.295332	0.413958	-839.473	0	0	0
6236	SLU_IDR_GEO_(-T)	-4.893	-0.74308	-640.775	0	0	0
6286	SLU_IDR_GEO_(-T)	15.80114	6.934672	-950.032	0	0	0
6290	SLU_IDR_GEO_(-T)	20.99211	28.55736	-669.338	0	0	0
6340	SLU_IDR_GEO_(-T)	37.44185	-17.0154	-731.883	0	0	0
6344	SLU_IDR_GEO_(-T)	20.47777	83.81474	-498.324	0	0	0
7124	SLU_IDR_GEO_(-T)	-1.01311	-117.138	-68.4613	0	0	0
7132	SLU_IDR_GEO_(-T)	70.32759	-149.728	-202.894	0	0	0
7226	SLU_IDR_GEO_(-T)	-99.1326	-85.2884	-215.989	0	0	0
7234	SLU_IDR_GEO_(-T)	-18.8724	-58.2625	-556.561	0	0	0
7328	SLU_IDR_GEO_(-T)	-133.485	-172.119	-261.31	0	0	0
7336	SLU_IDR_GEO_(-T)	-34.637	-48.2684	-607.871	0	0	0
7541	SLU_IDR_GEO_(-T)	-157.673	60.22945	-29.4427	0	0	0
7548	SLU_IDR_GEO_(-T)	-139.609	-384.08	-124.339	0	0	0
7561	SLU_IDR_GEO_(-T)	-60.181	-70.2571	-698.42	0	0	0
7889	SLU_IDR_GEO_(-T)	-137.556	119.5061	-93.1621	0	0	0
7896	SLU_IDR_GEO_(-T)	-166.81	-322.509	-314.482	0	0	0
7909	SLU_IDR_GEO_(-T)	-64.8249	-61.519	-957.302	0	0	0
8179	SLU_IDR_GEO_(-T)	-233.054	59.8718	-261.99	0	0	0
8186	SLU_IDR_GEO_(-T)	-185.226	22.33014	-672.452	0	0	0
8199	SLU_IDR_GEO_(-T)	-74.0657	-29.8772	-1163.05	0	0	0
8498	SLU_IDR_GEO_(-T)	-169.979	120.4699	-268.448	0	0	0
8505	SLU_IDR_GEO_(-T)	-100.272	-38.4652	-595.554	0	0	0
8518	SLU_IDR_GEO_(-T)	-64.3424	-39.7121	-902.533	0	0	0
13392	SLU_IDR_GEO_(-T)	24.12451	-95.9945	-680.269	0	0	0
13396	SLU_IDR_GEO_(-T)	11.30221	-114.202	-584.848	0	0	0
13400	SLU_IDR_GEO_(-T)	-16.2626	-122.229	-581.257	0	0	0
13405	SLU_IDR_GEO_(-T)	-41.4299	-128.551	-526.24	0	0	0
13413	SLU_IDR_GEO_(-T)	-42.8239	-111.012	-563.597	0	0	0
69	SLU_IDR_GEO_CONT(-T)	-38.6568	-171.293	-896.386	0	0	0
71	SLU_IDR_GEO_CONT(-T)	-32.6973	-244.516	-1101.1	0	0	0
73	SLU_IDR_GEO_CONT(-T)	-12.6916	-266.784	-1222.85	0	0	0
75	SLU_IDR_GEO_CONT(-T)	-4.4885	-226.678	-1030.74	0	0	0
77	SLU_IDR_GEO_CONT(-T)	-54.1757	-165.45	-866.559	0	0	0
79	SLU_IDR_GEO_CONT(-T)	-79.8816	-70.4959	-971.914	0	0	0
81	SLU_IDR_GEO_CONT(-T)	-17.1334	-76.2824	-1427.17	0	0	0
83	SLU_IDR_GEO_CONT(-T)	-5.76184	-76.9559	-1681.74	0	0	0
85	SLU_IDR_GEO_CONT(-T)	-6.68624	-80.2916	-1580.43	0	0	0
87	SLU_IDR_GEO_CONT(-T)	-11.655	-55.0713	-1078.82	0	0	0
89	SLU_IDR_GEO_CONT(-T)	-3.98359	-15.6459	-1218.17	0	0	0
91	SLU_IDR_GEO_CONT(-T)	-3.96622	-25.794	-1638.88	0	0	0
93	SLU_IDR_GEO_CONT(-T)	-7.4798	-27.4369	-1696.97	0	0	0
95	SLU_IDR_GEO_CONT(-T)	-24.6378	-30.0205	-1575.89	0	0	0



97	SLU_IDR_GEO_CONT(-T)	-89.7868	-45.1392	-1238.33	0	0	0
99	SLU_IDR_GEO_CONT(-T)	-83.8875	-24.5657	-1408.94	0	0	0
101	SLU_IDR_GEO_CONT(-T)	-30.7738	-6.05808	-1737.77	0	0	0
103	SLU_IDR_GEO_CONT(-T)	-9.36039	-8.38335	-1765.71	0	0	0
105	SLU_IDR_GEO_CONT(-T)	1.683594	1.693342	-1747.28	0	0	0
107	SLU_IDR_GEO_CONT(-T)	2.665963	1.334427	-1363.46	0	0	0
109	SLU_IDR_GEO_CONT(-T)	46.75541	6.096058	-1041.68	0	0	0
111	SLU_IDR_GEO_CONT(-T)	1.11818	11.83966	-1342.83	0	0	0
113	SLU_IDR_GEO_CONT(-T)	-20.5457	-19.2799	-1378.42	0	0	0
115	SLU_IDR_GEO_CONT(-T)	-46.5394	1.855265	-1337.7	0	0	0
117	SLU_IDR_GEO_CONT(-T)	-121.996	-23.7584	-1075.33	0	0	0
2585	SLU_IDR_GEO_CONT(-T)	96.772	-817.96	18.79231	0	0	0
2599	SLU_IDR_GEO_CONT(-T)	14.88855	-994.674	232.6125	0	0	0
2769	SLU_IDR_GEO_CONT(-T)	-155.003	-1028.95	340.4257	0	0	0
2935	SLU_IDR_GEO_CONT(-T)	-275.55	-1038.62	382.8076	0	0	0
3101	SLU_IDR_GEO_CONT(-T)	-297.783	-887.485	310.8973	0	0	0
6043	SLU_IDR_GEO_CONT(-T)	-336.164	-798.944	256.1696	0	0	0
6047	SLU_IDR_GEO_CONT(-T)	-515.644	-823.195	321.7403	0	0	0
6088	SLU_IDR_GEO_CONT(-T)	-37.6647	-237.411	-482.639	0	0	0
6092	SLU_IDR_GEO_CONT(-T)	28.65871	-434.588	-220.155	0	0	0
6133	SLU_IDR_GEO_CONT(-T)	5.66929	-91.805	-622.191	0	0	0
6137	SLU_IDR_GEO_CONT(-T)	43.65129	-152.294	-403.46	0	0	0
6178	SLU_IDR_GEO_CONT(-T)	-1.90755	-36.2553	-663.289	0	0	0
6182	SLU_IDR_GEO_CONT(-T)	1.732686	-32.9529	-505.364	0	0	0
6232	SLU_IDR_GEO_CONT(-T)	0.045395	-6.69354	-843.633	0	0	0
6236	SLU_IDR_GEO_CONT(-T)	-3.93958	3.827795	-636.978	0	0	0
6286	SLU_IDR_GEO_CONT(-T)	14.1272	6.842453	-950.618	0	0	0
6290	SLU_IDR_GEO_CONT(-T)	18.9696	40.31536	-670.905	0	0	0
6340	SLU_IDR_GEO_CONT(-T)	33.61469	-17.1038	-733.163	0	0	0
6344	SLU_IDR_GEO_CONT(-T)	15.06262	93.83517	-502.453	0	0	0
7124	SLU_IDR_GEO_CONT(-T)	-101.08	-588.76	6.444962	0	0	0
7132	SLU_IDR_GEO_CONT(-T)	65.57737	-559.725	-41.3352	0	0	0
7226	SLU_IDR_GEO_CONT(-T)	-523.553	-413.08	-116.404	0	0	0
7234	SLU_IDR_GEO_CONT(-T)	-145.555	-204.842	-458.362	0	0	0
7328	SLU_IDR_GEO_CONT(-T)	-563.683	-396.573	-156.249	0	0	0
7336	SLU_IDR_GEO_CONT(-T)	-189.926	-128.537	-552.199	0	0	0
7541	SLU_IDR_GEO_CONT(-T)	-918.263	-69.8616	-2.60751	0	0	0
7548	SLU_IDR_GEO_CONT(-T)	-687.251	-697.235	-6.39856	0	0	0
7561	SLU_IDR_GEO_CONT(-T)	-234.508	-146.448	-642.522	0	0	0
7889	SLU_IDR_GEO_CONT(-T)	-709.145	-34.1439	-45.1658	0	0	0
7896	SLU_IDR_GEO_CONT(-T)	-541.611	-471.3	-154.133	0	0	0
7909	SLU_IDR_GEO_CONT(-T)	-189.347	-116.136	-889.953	0	0	0
8179	SLU_IDR_GEO_CONT(-T)	-702.944	-100.437	-198.105	0	0	0
8186	SLU_IDR_GEO_CONT(-T)	-478.496	-26.8825	-520.58	0	0	0
8199	SLU_IDR_GEO_CONT(-T)	-179.304	-58.3448	-1102.06	0	0	0
8498	SLU_IDR_GEO_CONT(-T)	-587.143	-53.1945	-235.349	0	0	0
8505	SLU_IDR_GEO_CONT(-T)	-325.982	-107.954	-530.714	0	0	0
8518	SLU_IDR_GEO_CONT(-T)	-172.575	-72.4654	-866.723	0	0	0
13392	SLU_IDR_GEO_CONT(-T)	22.20453	-369.356	-520.545	0	0	0
13396	SLU_IDR_GEO_CONT(-T)	1.77429	-480.23	-349.31	0	0	0
13400	SLU_IDR_GEO_CONT(-T)	-43.0488	-496.926	-318.065	0	0	0
13405	SLU_IDR_GEO_CONT(-T)	-87.8159	-510.583	-262.019	0	0	0
13413	SLU_IDR_GEO_CONT(-T)	-110.131	-412.528	-363.455	0	0	0
69	SLU-TRAFFIC_(-T)	-44.1559	-119.322	2308.484	0	0	0
71	SLU-TRAFFIC_(-T)	-53.3982	-115.376	3024.157	0	0	0
73	SLU-TRAFFIC_(-T)	-16.1562	-81.5907	2794.788	0	0	0
75	SLU-TRAFFIC_(-T)	11.57238	-34.8396	3162.802	0	0	0
77	SLU-TRAFFIC_(-T)	-84.1899	-26.3557	2513.312	0	0	0
79	SLU-TRAFFIC_(-T)	-105.583	-29.715	2865.515	0	0	0
81	SLU-TRAFFIC_(-T)	-17.8661	-18.1306	3147.345	0	0	0
83	SLU-TRAFFIC_(-T)	-3.54972	-27.934	2748.082	0	0	0





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85	SLU-TRAFFIC_(-T)	-5.10643	-44.3715	2877.938	0	0	0
87	SLU-TRAFFIC_(-T)	-9.46059	-43.1772	2369.175	0	0	0
89	SLU-TRAFFIC_(-T)	-11.3746	-18.1038	2814.478	0	0	0
91	SLU-TRAFFIC_(-T)	-5.97681	-30.0794	3631.6	0	0	0
93	SLU-TRAFFIC_(-T)	-6.7779	-22.4536	3610.236	0	0	0
95	SLU-TRAFFIC_(-T)	-18.363	-18.3749	3711.199	0	0	0
97	SLU-TRAFFIC_(-T)	-59.6525	-21.9493	3064.788	0	0	0
99	SLU-TRAFFIC_(-T)	-39.1666	0.68413	2856.479	0	0	0
101	SLU-TRAFFIC_(-T)	-4.95047	-24.2763	3544.253	0	0	0
103	SLU-TRAFFIC_(-T)	-6.96304	-35.4373	3634.265	0	0	0
105	SLU-TRAFFIC_(-T)	-20.6938	-56.7741	3585.527	0	0	0
107	SLU-TRAFFIC_(-T)	-6.74397	-7.11891	2672.778	0	0	0
109	SLU-TRAFFIC_(-T)	-221.837	3.057664	2911.03	0	0	0
111	SLU-TRAFFIC_(-T)	-113.292	-94.4248	3755.887	0	0	0
113	SLU-TRAFFIC_(-T)	38.23504	-11.8206	3909.395	0	0	0
115	SLU-TRAFFIC_(-T)	97.31548	-25.0851	3800.93	0	0	0
117	SLU-TRAFFIC_(-T)	28.55017	75.53481	3219.44	0	0	0
2585	SLU-TRAFFIC_(-T)	828.2545	-119.126	1783.861	0	0	0
2599	SLU-TRAFFIC_(-T)	206.5062	-305.401	2552.704	0	0	0
2769	SLU-TRAFFIC_(-T)	-408.325	-446.829	2798.33	0	0	0
2935	SLU-TRAFFIC_(-T)	-773.536	-521.752	2918.951	0	0	0
3101	SLU-TRAFFIC_(-T)	-714.23	-568.535	2490.246	0	0	0
6043	SLU-TRAFFIC_(-T)	-649.324	-609.457	2141.481	0	0	0
6047	SLU-TRAFFIC_(-T)	-846.827	-292.927	2185.902	0	0	0
6088	SLU-TRAFFIC_(-T)	-107.108	-164.215	1654.245	0	0	0
6092	SLU-TRAFFIC_(-T)	-73.3524	-404.431	1909.677	0	0	0
6133	SLU-TRAFFIC_(-T)	20.17851	-72.0242	1587.592	0	0	0
6137	SLU-TRAFFIC_(-T)	107.661	-188.36	1843.755	0	0	0
6178	SLU-TRAFFIC_(-T)	-1.16239	-41.6575	1874.803	0	0	0
6182	SLU-TRAFFIC_(-T)	22.62024	3.022823	2034.723	0	0	0
6232	SLU-TRAFFIC_(-T)	-32.6901	-14.0654	2102.201	0	0	0
6236	SLU-TRAFFIC_(-T)	-42.4141	-39.2867	2193.564	0	0	0
6286	SLU-TRAFFIC_(-T)	-14.6632	13.92712	1970.492	0	0	0
6290	SLU-TRAFFIC_(-T)	-6.62528	-85.5198	2125.054	0	0	0
6340	SLU-TRAFFIC_(-T)	-71.4035	153.665	2287.73	0	0	0
6344	SLU-TRAFFIC_(-T)	124.7435	61.47202	2292.241	0	0	0
7124	SLU-TRAFFIC_(-T)	1260.189	-1779.71	664.5114	0	0	0
7132	SLU-TRAFFIC_(-T)	1029.321	-239.527	1181.979	0	0	0
7226	SLU-TRAFFIC_(-T)	-233.318	-1207.61	969.7749	0	0	0
7234	SLU-TRAFFIC_(-T)	-58.2984	-174.258	1482.137	0	0	0
7328	SLU-TRAFFIC_(-T)	-671.122	-429.12	1310.588	0	0	0
7336	SLU-TRAFFIC_(-T)	-275.183	-75.3988	1736.866	0	0	0
7541	SLU-TRAFFIC_(-T)	-955.796	-77.5826	756.2035	0	0	0
7548	SLU-TRAFFIC_(-T)	-826.516	244.9085	1516.841	0	0	0
7561	SLU-TRAFFIC_(-T)	-293.177	-56.7665	2280.284	0	0	0
7889	SLU-TRAFFIC_(-T)	-172.245	-612.61	1368.767	0	0	0
7896	SLU-TRAFFIC_(-T)	-332.487	9.379186	2293.304	0	0	0
7909	SLU-TRAFFIC_(-T)	-98.4013	-17.8549	2702.715	0	0	0
8179	SLU-TRAFFIC_(-T)	-583.837	-259.159	1834.879	0	0	0
8186	SLU-TRAFFIC_(-T)	-355.486	-67.5574	2659.568	0	0	0
8199	SLU-TRAFFIC_(-T)	-102.136	-12.7864	2685.888	0	0	0
8498	SLU-TRAFFIC_(-T)	-115.603	473.6756	2505.062	0	0	0
8505	SLU-TRAFFIC_(-T)	-48.9231	-183.994	2901.406	0	0	0
8518	SLU-TRAFFIC_(-T)	-76.3635	-34.5791	3031.409	0	0	0
13392	SLU-TRAFFIC_(-T)	172.1074	-45.731	2146.548	0	0	0
13396	SLU-TRAFFIC_(-T)	76.91326	-83.3693	3065.781	0	0	0
13400	SLU-TRAFFIC_(-T)	-104.505	-166.789	3088.655	0	0	0
13405	SLU-TRAFFIC_(-T)	-225.888	-232.488	3219.918	0	0	0
13413	SLU-TRAFFIC_(-T)	-201.437	-280.883	2369.896	0	0	0
69	SLU_(-T)RAF_CONT(-T)	-88.0428	-320.694	2325.504	0	0	0
71	SLU_(-T)RAF_CONT(-T)	-76.6954	-412.6	3088.874	0	0	0



73	SLU_(-T)RAF_CONT(-T)	-31.8949	-410.68	2864.22	0	0	0
75	SLU_(-T)RAF_CONT(-T)	-7.86282	-314.533	3224.003	0	0	0
77	SLU_(-T)RAF_CONT(-T)	-167.167	-221.209	2559.028	0	0	0
79	SLU_(-T)RAF_CONT(-T)	-205.492	-107.094	2857.696	0	0	0
81	SLU_(-T)RAF_CONT(-T)	-41.8295	-112.709	3112.911	0	0	0
83	SLU_(-T)RAF_CONT(-T)	-11.6643	-123.85	2717.488	0	0	0
85	SLU_(-T)RAF_CONT(-T)	-11.0622	-143.02	2846.03	0	0	0
87	SLU_(-T)RAF_CONT(-T)	-20.1434	-109.018	2333.611	0	0	0
89	SLU_(-T)RAF_CONT(-T)	-15.7293	-40.9781	2802.809	0	0	0
91	SLU_(-T)RAF_CONT(-T)	-10.7848	-66.4733	3618.846	0	0	0
93	SLU_(-T)RAF_CONT(-T)	-16.4149	-59.918	3595.932	0	0	0
95	SLU_(-T)RAF_CONT(-T)	-46.517	-56.3483	3688.043	0	0	0
97	SLU_(-T)RAF_CONT(-T)	-155.784	-68.3854	3067.033	0	0	0
99	SLU_(-T)RAF_CONT(-T)	-121.14	-22.2803	2864.342	0	0	0
101	SLU_(-T)RAF_CONT(-T)	-33.1422	-38.1914	3534.257	0	0	0
103	SLU_(-T)RAF_CONT(-T)	-16.7994	-49.5613	3632.848	0	0	0
105	SLU_(-T)RAF_CONT(-T)	-24.792	-70.3806	3585.894	0	0	0
107	SLU_(-T)RAF_CONT(-T)	-9.82467	-15.1242	2672.751	0	0	0
109	SLU_(-T)RAF_CONT(-T)	-224.829	-1.23066	2911.386	0	0	0
111	SLU_(-T)RAF_CONT(-T)	-115.832	-100.866	3757.831	0	0	0
113	SLU_(-T)RAF_CONT(-T)	28.00233	-18.2662	3912.169	0	0	0
115	SLU_(-T)RAF_CONT(-T)	60.3784	-29.0997	3803.854	0	0	0
117	SLU_(-T)RAF_CONT(-T)	-76.8964	67.71933	3236.324	0	0	0
2585	SLU_(-T)RAF_CONT(-T)	832.8223	-1114.73	2199.056	0	0	0
2599	SLU_(-T)RAF_CONT(-T)	177.9499	-1524.99	3161.506	0	0	0
2769	SLU_(-T)RAF_CONT(-T)	-557.619	-1698.41	3489.723	0	0	0
2935	SLU_(-T)RAF_CONT(-T)	-1008.57	-1775.39	3630.675	0	0	0
3101	SLU_(-T)RAF_CONT(-T)	-961.801	-1628.42	3115.444	0	0	0
6043	SLU_(-T)RAF_CONT(-T)	-945.212	-1537.95	2660.665	0	0	0
6047	SLU_(-T)RAF_CONT(-T)	-1360.75	-1059.89	2654.015	0	0	0
6088	SLU_(-T)RAF_CONT(-T)	-170.134	-428.641	1795.381	0	0	0
6092	SLU_(-T)RAF_CONT(-T)	-106.427	-854.363	2130.765	0	0	0
6133	SLU_(-T)RAF_CONT(-T)	23.40231	-173.824	1580.867	0	0	0
6137	SLU_(-T)RAF_CONT(-T)	157.2906	-399.229	1927.61	0	0	0
6178	SLU_(-T)RAF_CONT(-T)	4.702663	-85.0323	1853.036	0	0	0
6182	SLU_(-T)RAF_CONT(-T)	46.87693	-56.4468	2065.545	0	0	0
6232	SLU_(-T)RAF_CONT(-T)	-33.0962	-25.6151	2095.442	0	0	0
6236	SLU_(-T)RAF_CONT(-T)	-40.8648	-31.859	2199.734	0	0	0
6286	SLU_(-T)RAF_CONT(-T)	-17.3833	13.77727	1969.539	0	0	0
6290	SLU_(-T)RAF_CONT(-T)	-9.91185	-66.413	2122.507	0	0	0
6340	SLU_(-T)RAF_CONT(-T)	-77.6227	153.5213	2285.649	0	0	0
6344	SLU_(-T)RAF_CONT(-T)	115.9439	77.75521	2285.531	0	0	0
7124	SLU_(-T)RAF_CONT(-T)	1097.581	-2546.1	786.234	0	0	0
7132	SLU_(-T)RAF_CONT(-T)	1021.602	-905.772	1444.513	0	0	0
7226	SLU_(-T)RAF_CONT(-T)	-923.001	-1740.27	1131.6	0	0	0
7234	SLU_(-T)RAF_CONT(-T)	-264.158	-412.449	1641.711	0	0	0
7328	SLU_(-T)RAF_CONT(-T)	-1370.19	-793.858	1481.313	0	0	0
7336	SLU_(-T)RAF_CONT(-T)	-527.529	-205.836	1827.332	0	0	0
7541	SLU_(-T)RAF_CONT(-T)	-2191.76	-288.981	799.8107	0	0	0
7548	SLU_(-T)RAF_CONT(-T)	-1716.43	-263.968	1708.495	0	0	0
7561	SLU_(-T)RAF_CONT(-T)	-576.459	-180.577	2371.117	0	0	0
7889	SLU_(-T)RAF_CONT(-T)	-1101.08	-862.291	1446.761	0	0	0
7896	SLU_(-T)RAF_CONT(-T)	-941.539	-232.407	2553.872	0	0	0
7909	SLU_(-T)RAF_CONT(-T)	-300.75	-106.607	2812.157	0	0	0
8179	SLU_(-T)RAF_CONT(-T)	-1347.41	-519.661	1938.692	0	0	0
8186	SLU_(-T)RAF_CONT(-T)	-832.051	-147.528	2906.36	0	0	0
8199	SLU_(-T)RAF_CONT(-T)	-273.148	-59.0463	2784.99	0	0	0
8498	SLU_(-T)RAF_CONT(-T)	-793.495	191.471	2558.849	0	0	0
8505	SLU_(-T)RAF_CONT(-T)	-415.702	-296.914	3006.77	0	0	0
8518	SLU_(-T)RAF_CONT(-T)	-252.241	-87.8033	3089.6	0	0	0
13392	SLU_(-T)RAF_CONT(-T)	168.9874	-489.943	2406.098	0	0	0

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13396	SLU_(-T)RAF_CONT(-T)	61.43038	-678.166	3448.531	0	0	0
13400	SLU_(-T)RAF_CONT(-T)	-148.033	-775.671	3516.343	0	0	0
13405	SLU_(-T)RAF_CONT(-T)	-301.265	-853.291	3649.278	0	0	0
13413	SLU_(-T)RAF_CONT(-T)	-310.811	-770.848	2695.127	0	0	0
69	SLU_SOTTOSP_STR(-T)	-21.7106	-78.0653	-660.077	0	0	0
71	SLU_SOTTOSP_STR(-T)	-32.1757	-97.3538	-759.021	0	0	0
73	SLU_SOTTOSP_STR(-T)	-6.53676	-96.3307	-927.936	0	0	0
75	SLU_SOTTOSP_STR(-T)	11.2804	-76.2176	-635.309	0	0	0
77	SLU_SOTTOSP_STR(-T)	-17.3415	-62.7984	-591.726	0	0	0
79	SLU_SOTTOSP_STR(-T)	-37.8524	-33.0595	-596.527	0	0	0
81	SLU_SOTTOSP_STR(-T)	-5.40217	-26.376	-1037.23	0	0	0
83	SLU_SOTTOSP_STR(-T)	-1.49371	-27.8036	-1421.91	0	0	0
85	SLU_SOTTOSP_STR(-T)	-4.76594	-32.1926	-1285.13	0	0	0
87	SLU_SOTTOSP_STR(-T)	-7.84725	-25.3459	-798.14	0	0	0
89	SLU_SOTTOSP_STR(-T)	-3.55568	-5.12649	-937.73	0	0	0
91	SLU_SOTTOSP_STR(-T)	-2.29202	-9.5942	-1289.34	0	0	0
93	SLU_SOTTOSP_STR(-T)	-2.92846	-9.64049	-1360.88	0	0	0
95	SLU_SOTTOSP_STR(-T)	-11.3529	-11.526	-1186.81	0	0	0
97	SLU_SOTTOSP_STR(-T)	-44.7556	-22.3282	-928.915	0	0	0
99	SLU_SOTTOSP_STR(-T)	-45.9607	-11.0836	-1197.04	0	0	0
101	SLU_SOTTOSP_STR(-T)	-16.7804	-1.14452	-1459.29	0	0	0
103	SLU_SOTTOSP_STR(-T)	-5.24079	-5.95909	-1484.72	0	0	0
105	SLU_SOTTOSP_STR(-T)	1.414267	2.274518	-1471.99	0	0	0
107	SLU_SOTTOSP_STR(-T)	4.384617	6.477046	-1171.08	0	0	0
109	SLU_SOTTOSP_STR(-T)	20.19671	11.77778	-743.85	0	0	0
111	SLU_SOTTOSP_STR(-T)	-17.4792	2.781577	-962.36	0	0	0
113	SLU_SOTTOSP_STR(-T)	-11.5846	-20.659	-980.176	0	0	0
115	SLU_SOTTOSP_STR(-T)	-12.2931	0.880083	-950.26	0	0	0
117	SLU_SOTTOSP_STR(-T)	-64.2185	-8.67301	-745.288	0	0	0
2585	SLU_SOTTOSP_STR(-T)	253.0842	-283.825	32.47811	0	0	0
2599	SLU_SOTTOSP_STR(-T)	73.77027	-365.359	291.7161	0	0	0
2769	SLU_SOTTOSP_STR(-T)	-147.251	-407.103	408.3872	0	0	0
2935	SLU_SOTTOSP_STR(-T)	-292.258	-428.798	462.9546	0	0	0
3101	SLU_SOTTOSP_STR(-T)	-300.338	-395.029	357.8688	0	0	0
6043	SLU_SOTTOSP_STR(-T)	-300.298	-393.033	302.1602	0	0	0
6047	SLU_SOTTOSP_STR(-T)	-392.614	-480.492	425.7776	0	0	0
6088	SLU_SOTTOSP_STR(-T)	-18.3388	-121.628	-393.125	0	0	0
6092	SLU_SOTTOSP_STR(-T)	44.81112	-265.612	-90.6849	0	0	0
6133	SLU_SOTTOSP_STR(-T)	8.122235	-48.7311	-449.881	0	0	0
6137	SLU_SOTTOSP_STR(-T)	35.2732	-63.5508	-217.506	0	0	0
6178	SLU_SOTTOSP_STR(-T)	-6.77004	-19.3962	-424.614	0	0	0
6182	SLU_SOTTOSP_STR(-T)	-11.6608	2.987695	-263.143	0	0	0
6232	SLU_SOTTOSP_STR(-T)	-5.24612	-2.19383	-628.867	0	0	0
6236	SLU_SOTTOSP_STR(-T)	-12.9751	-8.99462	-379.012	0	0	0
6286	SLU_SOTTOSP_STR(-T)	16.68657	10.82257	-796.928	0	0	0
6290	SLU_SOTTOSP_STR(-T)	24.50976	19.35733	-427.666	0	0	0
6340	SLU_SOTTOSP_STR(-T)	33.94111	6.827049	-476.356	0	0	0
6344	SLU_SOTTOSP_STR(-T)	48.38585	112.3731	-188.483	0	0	0
7124	SLU_SOTTOSP_STR(-T)	210.2313	-451.925	33.0112	0	0	0
7132	SLU_SOTTOSP_STR(-T)	258.628	-230.992	-35.8568	0	0	0
7226	SLU_SOTTOSP_STR(-T)	-168.382	-314.762	-92.3645	0	0	0
7234	SLU_SOTTOSP_STR(-T)	-34.8877	-103.418	-406.712	0	0	0
7328	SLU_SOTTOSP_STR(-T)	-273.804	-283.653	-89.991	0	0	0
7336	SLU_SOTTOSP_STR(-T)	-87.4914	-73.1759	-417.019	0	0	0
7541	SLU_SOTTOSP_STR(-T)	-334.028	67.03373	82.92489	0	0	0
7548	SLU_SOTTOSP_STR(-T)	-274.166	-397.31	101.762	0	0	0
7561	SLU_SOTTOSP_STR(-T)	-115.306	-91.2486	-428.409	0	0	0
7889	SLU_SOTTOSP_STR(-T)	-193.825	71.81005	127.8923	0	0	0
7896	SLU_SOTTOSP_STR(-T)	-248.883	-344.963	19.45625	0	0	0
7909	SLU_SOTTOSP_STR(-T)	-90.1416	-70.0638	-672.464	0	0	0
8179	SLU_SOTTOSP_STR(-T)	-371.794	43.33496	23.11657	0	0	0

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8186	SLU_SOTTOSP_STR (-T)	-283.183	21.33669	-316.475	0	0	0
8199	SLU_SOTTOSP_STR (-T)	-105.077	-34.0211	-920.764	0	0	0
8498	SLU_SOTTOSP_STR (-T)	-229.547	225.0926	115.3998	0	0	0
8505	SLU_SOTTOSP_STR (-T)	-130.904	-74.3843	-205.159	0	0	0
8518	SLU_SOTTOSP_STR (-T)	-91.5427	-51.9514	-554.893	0	0	0
13392	SLU_SOTTOSP_STR (-T)	58.48147	-130.728	-430.516	0	0	0
13396	SLU_SOTTOSP_STR (-T)	26.49537	-161.199	-123.309	0	0	0
13400	SLU_SOTTOSP_STR (-T)	-37.8739	-184.932	-103.078	0	0	0
13405	SLU_SOTTOSP_STR (-T)	-89.2306	-202.815	-25.4627	0	0	0
13413	SLU_SOTTOSP_STR (-T)	-88.0647	-185.828	-247.67	0	0	0
69	SLU_SOTT_STR_CON(-T)	-65.5975	-279.437	-643.057	0	0	0
71	SLU_SOTT_STR_CON(-T)	-55.4729	-394.577	-694.305	0	0	0
73	SLU_SOTT_STR_CON(-T)	-22.2755	-425.42	-858.504	0	0	0
75	SLU_SOTT_STR_CON(-T)	-8.15481	-355.911	-574.108	0	0	0
77	SLU_SOTT_STR_CON(-T)	-100.319	-257.652	-546.01	0	0	0
79	SLU_SOTT_STR_CON(-T)	-137.762	-110.439	-604.346	0	0	0
81	SLU_SOTT_STR_CON(-T)	-29.3656	-120.954	-1071.66	0	0	0
83	SLU_SOTT_STR_CON(-T)	-9.6083	-123.719	-1452.5	0	0	0
85	SLU_SOTT_STR_CON(-T)	-10.7217	-130.841	-1317.04	0	0	0
87	SLU_SOTT_STR_CON(-T)	-18.5301	-91.1862	-833.705	0	0	0
89	SLU_SOTT_STR_CON(-T)	-7.91038	-28.0009	-949.398	0	0	0
91	SLU_SOTT_STR_CON(-T)	-7.1	-45.9881	-1302.09	0	0	0
93	SLU_SOTT_STR_CON(-T)	-12.5654	-47.1048	-1375.18	0	0	0
95	SLU_SOTT_STR_CON(-T)	-39.5069	-49.4994	-1209.97	0	0	0
97	SLU_SOTT_STR_CON(-T)	-140.887	-68.7643	-926.67	0	0	0
99	SLU_SOTT_STR_CON(-T)	-127.934	-34.048	-1189.17	0	0	0
101	SLU_SOTT_STR_CON(-T)	-44.9722	-15.0597	-1469.28	0	0	0
103	SLU_SOTT_STR_CON(-T)	-15.0771	-20.083	-1486.14	0	0	0
105	SLU_SOTT_STR_CON(-T)	-2.68393	-11.332	-1471.62	0	0	0
107	SLU_SOTT_STR_CON(-T)	1.303918	-1.52825	-1171.1	0	0	0
109	SLU_SOTT_STR_CON(-T)	17.2049	7.489456	-743.494	0	0	0
111	SLU_SOTT_STR_CON(-T)	-20.0188	-3.65972	-960.417	0	0	0
113	SLU_SOTT_STR_CON(-T)	-21.8173	-27.1046	-977.402	0	0	0
115	SLU_SOTT_STR_CON(-T)	-49.2302	-3.13445	-947.336	0	0	0
117	SLU_SOTT_STR_CON(-T)	-169.665	-16.4885	-728.404	0	0	0
2585	SLU_SOTT_STR_CON(-T)	257.652	-1279.43	447.6734	0	0	0
2599	SLU_SOTT_STR_CON(-T)	45.21398	-1584.95	900.5179	0	0	0
2769	SLU_SOTT_STR_CON(-T)	-296.545	-1658.68	1099.781	0	0	0
2935	SLU_SOTT_STR_CON(-T)	-527.293	-1682.43	1174.678	0	0	0
3101	SLU_SOTT_STR_CON(-T)	-547.909	-1454.91	983.0673	0	0	0
6043	SLU_SOTT_STR_CON(-T)	-596.187	-1321.52	821.3437	0	0	0
6047	SLU_SOTT_STR_CON(-T)	-906.533	-1247.46	893.8907	0	0	0
6088	SLU_SOTT_STR_CON(-T)	-81.3648	-386.054	-251.989	0	0	0
6092	SLU_SOTT_STR_CON(-T)	11.7364	-715.544	130.4032	0	0	0
6133	SLU_SOTT_STR_CON(-T)	11.34603	-150.531	-456.606	0	0	0
6137	SLU_SOTT_STR_CON(-T)	84.90285	-274.42	-133.65	0	0	0
6178	SLU_SOTT_STR_CON(-T)	-0.90499	-62.771	-446.38	0	0	0
6182	SLU_SOTT_STR_CON(-T)	12.59591	-56.4819	-232.321	0	0	0
6232	SLU_SOTT_STR_CON(-T)	-5.65226	-13.7435	-635.626	0	0	0
6236	SLU_SOTT_STR_CON(-T)	-11.4258	-1.56696	-372.843	0	0	0
6286	SLU_SOTT_STR_CON(-T)	13.96641	10.67272	-797.881	0	0	0
6290	SLU_SOTT_STR_CON(-T)	21.22319	38.46407	-430.213	0	0	0
6340	SLU_SOTT_STR_CON(-T)	27.72197	6.683367	-478.436	0	0	0
6344	SLU_SOTT_STR_CON(-T)	39.58623	128.6563	-195.192	0	0	0
7124	SLU_SOTT_STR_CON(-T)	47.62315	-1218.31	154.7338	0	0	0
7132	SLU_SOTT_STR_CON(-T)	250.9089	-897.238	226.6769	0	0	0
7226	SLU_SOTT_STR_CON(-T)	-858.065	-847.423	69.46063	0	0	0
7234	SLU_SOTT_STR_CON(-T)	-240.748	-341.609	-247.137	0	0	0
7328	SLU_SOTT_STR_CON(-T)	-972.875	-648.391	80.73372	0	0	0
7336	SLU_SOTT_STR_CON(-T)	-339.837	-203.613	-326.552	0	0	0
7541	SLU_SOTT_STR_CON(-T)	-1569.99	-144.364	126.5321	0	0	0



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7548	SLU_SOTT_STR_CON(-T)	-1164.08	-906.187	293.4159	0	0	0
7561	SLU_SOTT_STR_CON(-T)	-398.588	-215.059	-337.576	0	0	0
7889	SLU_SOTT_STR_CON(-T)	-1122.66	-177.871	205.8864	0	0	0
7896	SLU_SOTT_STR_CON(-T)	-857.935	-586.749	280.0242	0	0	0
7909	SLU_SOTT_STR_CON(-T)	-292.491	-158.816	-563.022	0	0	0
8179	SLU_SOTT_STR_CON(-T)	-1135.37	-217.166	126.9301	0	0	0
8186	SLU_SOTT_STR_CON(-T)	-759.747	-58.6338	-69.6825	0	0	0
8199	SLU_SOTT_STR_CON(-T)	-276.088	-80.281	-821.662	0	0	0
8498	SLU_SOTT_STR_CON(-T)	-907.438	-57.112	169.187	0	0	0
8505	SLU_SOTT_STR_CON(-T)	-497.683	-187.304	-99.7945	0	0	0
8518	SLU_SOTT_STR_CON(-T)	-267.421	-105.176	-496.701	0	0	0
13392	SLU_SOTT_STR_CON(-T)	55.36151	-574.94	-170.965	0	0	0
13396	SLU_SOTT_STR_CON(-T)	11.01249	-755.996	259.4403	0	0	0
13400	SLU_SOTT_STR_CON(-T)	-81.4016	-793.815	324.6096	0	0	0
13405	SLU_SOTT_STR_CON(-T)	-164.608	-823.618	403.8978	0	0	0
13413	SLU_SOTT_STR_CON(-T)	-197.438	-675.793	77.56095	0	0	0
69	SLU_STR_(-T)	-78.0689	-316.214	-252.227	0	0	0
71	SLU_STR_(-T)	-62.5883	-424.467	-403.804	0	0	0
73	SLU_STR_(-T)	-26.6451	-442.785	-673.591	0	0	0
75	SLU_STR_(-T)	-10.3997	-361.257	-283.012	0	0	0
77	SLU_STR_(-T)	-131.011	-258.278	-95.3152	0	0	0
79	SLU_STR_(-T)	-180.749	-118.854	-147.644	0	0	0
81	SLU_STR_(-T)	-38.098	-124.54	-761.675	0	0	0
83	SLU_STR_(-T)	-11.2845	-129.948	-1199.17	0	0	0
85	SLU_STR_(-T)	-10.6513	-142.762	-1021.39	0	0	0
87	SLU_STR_(-T)	-20.2389	-103.259	-546.497	0	0	0
89	SLU_STR_(-T)	-10.4103	-33.4602	-280.732	0	0	0
91	SLU_STR_(-T)	-8.33901	-53.9558	-449.97	0	0	0
93	SLU_STR_(-T)	-15.126	-52.8151	-517.532	0	0	0
95	SLU_STR_(-T)	-47.9003	-54.9193	-358.536	0	0	0
97	SLU_STR_(-T)	-169.099	-82.3728	-163.391	0	0	0
99	SLU_STR_(-T)	-142.163	-40.6929	-323.982	0	0	0
101	SLU_STR_(-T)	-47.3837	-23.1438	-401.121	0	0	0
103	SLU_STR_(-T)	-16.8214	-28.2829	-386.893	0	0	0
105	SLU_STR_(-T)	-7.86915	-25.5446	-389.619	0	0	0
107	SLU_STR_(-T)	-1.58037	-5.18933	-350.421	0	0	0
109	SLU_STR_(-T)	-35.5666	5.320023	39.53154	0	0	0
111	SLU_STR_(-T)	-41.3218	-25.586	55.91915	0	0	0
113	SLU_STR_(-T)	-11.2864	-26.8744	77.83059	0	0	0
115	SLU_STR_(-T)	-27.1016	-11.4326	75.00967	0	0	0
117	SLU_STR_(-T)	-158.427	-3.97482	120.2403	0	0	0
2585	SLU_STR_(-T)	443.3206	-1293.71	889.2389	0	0	0
2599	SLU_STR_(-T)	87.28513	-1648.05	1457.864	0	0	0
2769	SLU_STR_(-T)	-392.261	-1753.49	1689.196	0	0	0
2935	SLU_STR_(-T)	-703	-1800.64	1791.335	0	0	0
3101	SLU_STR_(-T)	-704.535	-1587.2	1537.242	0	0	0
6043	SLU_STR_(-T)	-737.777	-1448.22	1332.575	0	0	0
6047	SLU_STR_(-T)	-1094.44	-1280	1401.409	0	0	0
6088	SLU_STR_(-T)	-108.96	-420.581	181.2638	0	0	0
6092	SLU_STR_(-T)	-13.1309	-798.68	618.2868	0	0	0
6133	SLU_STR_(-T)	14.48057	-166.862	-132.025	0	0	0
6137	SLU_STR_(-T)	108.0789	-321.737	321.43	0	0	0
6178	SLU_STR_(-T)	0.467549	-72.3434	-112.864	0	0	0
6182	SLU_STR_(-T)	21.91345	-58.2583	250.794	0	0	0
6232	SLU_STR_(-T)	-12.7502	-17.4846	-102.082	0	0	0
6236	SLU_STR_(-T)	-19.851	-5.67939	185.4532	0	0	0
6286	SLU_STR_(-T)	6.600257	11.36771	-202.067	0	0	0
6290	SLU_STR_(-T)	14.074	15.93229	127.7954	0	0	0
6340	SLU_STR_(-T)	4.685455	38.33083	111.1868	0	0	0
6344	SLU_STR_(-T)	55.8785	118.258	333.3631	0	0	0
7124	SLU_STR_(-T)	358.8333	-1647.57	316.8825	0	0	0

GENERAL CONTRACTOR  IRICAV2		ALTA SORVEGLIANZA  GRUPPO FERROVIE DELLO STATO ITALIANE			
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7132	SLU_STR (-T)	491.8582	-938.881	535.1553	0	0	0
7226	SLU_STR (-T)	-912.71	-1139.42	336.6404	0	0	0
7234	SLU_STR (-T)	-257.717	-376.605	167.0321	0	0	0
7328	SLU_STR (-T)	-1181.07	-736.592	441.9349	0	0	0
7336	SLU_STR (-T)	-429.072	-213.554	110.2515	0	0	0
7541	SLU_STR (-T)	-1999.61	-198.278	341.0264	0	0	0
7548	SLU_STR (-T)	-1598.5	-939.96	708.3179	0	0	0
7561	SLU_STR (-T)	-521.238	-241.945	223.5938	0	0	0
7889	SLU_STR (-T)	-1235.72	-499.311	500.5256	0	0	0
7896	SLU_STR (-T)	-1003.16	-724.481	859.2242	0	0	0
7909	SLU_STR (-T)	-344.549	-193.314	176.9004	0	0	0
8179	SLU_STR (-T)	-1295.77	-404.086	481.3113	0	0	0
8186	SLU_STR (-T)	-835.645	-120.82	524.6281	0	0	0
8199	SLU_STR (-T)	-305.22	-99.6862	-51.4832	0	0	0
8498	SLU_STR (-T)	-947.916	-71.9735	693.9515	0	0	0
8505	SLU_STR (-T)	-525.926	-242.134	566.6796	0	0	0
8518	SLU_STR (-T)	-283.418	-113.657	268.1545	0	0	0
13392	SLU_STR (-T)	92.83922	-578.105	361.5435	0	0	0
13396	SLU_STR (-T)	26.17738	-771.763	812.2282	0	0	0
13400	SLU_STR (-T)	-106.428	-828.956	835.2161	0	0	0
13405	SLU_STR (-T)	-215.357	-879.583	967.623	0	0	0
13413	SLU_STR (-T)	-240.442	-752.438	591.0884	0	0	0
69	SLU_IDR GEO +T	-11.6495	-47.3721	-906.859	0	0	0
71	SLU_IDR GEO +T	-18.3606	-61.6096	-1140.92	0	0	0
73	SLU_IDR GEO +T	-3.00617	-64.2676	-1265.58	0	0	0
75	SLU_IDR GEO +T	7.471627	-54.5596	-1068.4	0	0	0
77	SLU_IDR GEO +T	-3.11272	-45.5405	-894.692	0	0	0
79	SLU_IDR GEO +T	-18.3989	-22.8779	-967.103	0	0	0
81	SLU_IDR GEO +T	-2.38666	-18.0805	-1405.98	0	0	0
83	SLU_IDR GEO +T	-0.76825	-17.9309	-1662.92	0	0	0
85	SLU_IDR GEO +T	-3.02117	-19.5847	-1560.79	0	0	0
87	SLU_IDR GEO +T	-5.08098	-14.5542	-1056.94	0	0	0
89	SLU_IDR GEO +T	-1.30377	-1.56934	-1210.99	0	0	0
91	SLU_IDR GEO +T	-1.00746	-3.39775	-1631.03	0	0	0
93	SLU_IDR GEO +T	-1.54935	-4.38192	-1688.17	0	0	0
95	SLU_IDR GEO +T	-7.31225	-6.65226	-1561.64	0	0	0
97	SLU_IDR GEO +T	-30.6291	-16.5632	-1239.71	0	0	0
99	SLU_IDR GEO +T	-33.4426	-10.4338	-1413.78	0	0	0
101	SLU_IDR GEO +T	-13.4251	2.505085	-1731.62	0	0	0
103	SLU_IDR GEO +T	-3.30725	0.308294	-1764.83	0	0	0
105	SLU_IDR GEO +T	4.20556	10.06658	-1747.51	0	0	0
107	SLU_IDR GEO +T	4.561778	6.260765	-1363.44	0	0	0
109	SLU_IDR GEO +T	48.59653	8.735029	-1041.9	0	0	0
111	SLU_IDR GEO +T	2.680969	15.80354	-1344.02	0	0	0
113	SLU_IDR GEO +T	-14.2487	-15.3134	-1380.13	0	0	0
115	SLU_IDR GEO +T	-23.8089	4.325747	-1339.5	0	0	0
117	SLU_IDR GEO +T	-57.1061	-18.9489	-1085.72	0	0	0
2585	SLU_IDR GEO +T	93.96107	-205.278	-236.712	0	0	0
2599	SLU_IDR GEO +T	32.46165	-244.159	-142.035	0	0	0
2769	SLU_IDR GEO +T	-63.1299	-258.75	-85.0473	0	0	0
2935	SLU_IDR GEO +T	-130.913	-267.148	-55.1763	0	0	0
3101	SLU_IDR GEO +T	-145.432	-235.251	-73.8403	0	0	0
6043	SLU_IDR GEO +T	-154.079	-227.566	-63.3279	0	0	0
6047	SLU_IDR GEO +T	-199.386	-351.215	33.67071	0	0	0
6088	SLU_IDR GEO +T	1.120481	-74.6877	-569.492	0	0	0
6092	SLU_IDR GEO +T	49.01238	-157.707	-356.209	0	0	0
6133	SLU_IDR GEO +T	3.685418	-29.1589	-618.053	0	0	0
6137	SLU_IDR GEO +T	13.10997	-22.5279	-455.063	0	0	0
6178	SLU_IDR GEO +T	-5.51682	-9.56305	-649.895	0	0	0
6182	SLU_IDR GEO +T	-13.1945	3.643731	-524.331	0	0	0
6232	SLU_IDR GEO +T	0.295332	0.413958	-839.473	0	0	0



6236	SLU_IDR_GEO_+T	-4.893	-0.74308	-640.775	0	0	0
6286	SLU_IDR_GEO_+T	15.80114	6.934672	-950.032	0	0	0
6290	SLU_IDR_GEO_+T	20.99211	28.55736	-669.338	0	0	0
6340	SLU_IDR_GEO_+T	37.44185	-17.0154	-731.883	0	0	0
6344	SLU_IDR_GEO_+T	20.47777	83.81474	-498.324	0	0	0
7124	SLU_IDR_GEO_+T	-1.01311	-117.138	-68.4613	0	0	0
7132	SLU_IDR_GEO_+T	70.32759	-149.728	-202.894	0	0	0
7226	SLU_IDR_GEO_+T	-99.1326	-85.2884	-215.989	0	0	0
7234	SLU_IDR_GEO_+T	-18.8724	-58.2625	-556.561	0	0	0
7328	SLU_IDR_GEO_+T	-133.485	-172.119	-261.31	0	0	0
7336	SLU_IDR_GEO_+T	-34.637	-48.2684	-607.871	0	0	0
7541	SLU_IDR_GEO_+T	-157.673	60.22945	-29.4427	0	0	0
7548	SLU_IDR_GEO_+T	-139.609	-384.08	-124.339	0	0	0
7561	SLU_IDR_GEO_+T	-60.181	-70.2571	-698.42	0	0	0
7889	SLU_IDR_GEO_+T	-137.556	119.5061	-93.1621	0	0	0
7896	SLU_IDR_GEO_+T	-166.81	-322.509	-314.482	0	0	0
7909	SLU_IDR_GEO_+T	-64.8249	-61.519	-957.302	0	0	0
8179	SLU_IDR_GEO_+T	-233.054	59.8718	-261.99	0	0	0
8186	SLU_IDR_GEO_+T	-185.226	22.33014	-672.452	0	0	0
8199	SLU_IDR_GEO_+T	-74.0657	-29.8772	-1163.05	0	0	0
8498	SLU_IDR_GEO_+T	-169.979	120.4699	-268.448	0	0	0
8505	SLU_IDR_GEO_+T	-100.272	-38.4652	-595.554	0	0	0
8518	SLU_IDR_GEO_+T	-64.3424	-39.7121	-902.533	0	0	0
13392	SLU_IDR_GEO_+T	24.12451	-95.9945	-680.269	0	0	0
13396	SLU_IDR_GEO_+T	11.30221	-114.202	-584.848	0	0	0
13400	SLU_IDR_GEO_+T	-16.2626	-122.229	-581.257	0	0	0
13405	SLU_IDR_GEO_+T	-41.4299	-128.551	-526.24	0	0	0
13413	SLU_IDR_GEO_+T	-42.8239	-111.012	-563.597	0	0	0
69	SLU_IDR_GEO_CONTR_+T	-38.6568	-171.293	-896.386	0	0	0
71	SLU_IDR_GEO_CONTR_+T	-32.6973	-244.516	-1101.1	0	0	0
73	SLU_IDR_GEO_CONTR_+T	-12.6916	-266.784	-1222.85	0	0	0
75	SLU_IDR_GEO_CONTR_+T	-4.4885	-226.678	-1030.74	0	0	0
77	SLU_IDR_GEO_CONTR_+T	-54.1757	-165.45	-866.559	0	0	0
79	SLU_IDR_GEO_CONTR_+T	-79.8816	-70.4959	-971.914	0	0	0
81	SLU_IDR_GEO_CONTR_+T	-17.1334	-76.2824	-1427.17	0	0	0
83	SLU_IDR_GEO_CONTR_+T	-5.76184	-76.9559	-1681.74	0	0	0
85	SLU_IDR_GEO_CONTR_+T	-6.68624	-80.2916	-1580.43	0	0	0
87	SLU_IDR_GEO_CONTR_+T	-11.655	-55.0713	-1078.82	0	0	0
89	SLU_IDR_GEO_CONTR_+T	-3.98359	-15.6459	-1218.17	0	0	0
91	SLU_IDR_GEO_CONTR_+T	-3.96622	-25.794	-1638.88	0	0	0
93	SLU_IDR_GEO_CONTR_+T	-7.4798	-27.4369	-1696.97	0	0	0
95	SLU_IDR_GEO_CONTR_+T	-24.6378	-30.0205	-1575.89	0	0	0
97	SLU_IDR_GEO_CONTR_+T	-89.7868	-45.1392	-1238.33	0	0	0
99	SLU_IDR_GEO_CONTR_+T	-83.8875	-24.5657	-1408.94	0	0	0
101	SLU_IDR_GEO_CONTR_+T	-30.7738	-6.05808	-1737.77	0	0	0
103	SLU_IDR_GEO_CONTR_+T	-9.36039	-8.38335	-1765.71	0	0	0
105	SLU_IDR_GEO_CONTR_+T	1.683594	1.693342	-1747.28	0	0	0
107	SLU_IDR_GEO_CONTR_+T	2.665963	1.334427	-1363.46	0	0	0
109	SLU_IDR_GEO_CONTR_+T	46.75541	6.096058	-1041.68	0	0	0
111	SLU_IDR_GEO_CONTR_+T	1.11818	11.83966	-1342.83	0	0	0
113	SLU_IDR_GEO_CONTR_+T	-20.5457	-19.2799	-1378.42	0	0	0
115	SLU_IDR_GEO_CONTR_+T	-46.5394	1.855265	-1337.7	0	0	0
117	SLU_IDR_GEO_CONTR_+T	-121.996	-23.7584	-1075.33	0	0	0
2585	SLU_IDR_GEO_CONTR_+T	96.772	-817.96	18.79231	0	0	0
2599	SLU_IDR_GEO_CONTR_+T	14.88855	-994.674	232.6125	0	0	0
2769	SLU_IDR_GEO_CONTR_+T	-155.003	-1028.95	340.4257	0	0	0
2935	SLU_IDR_GEO_CONTR_+T	-275.55	-1038.62	382.8076	0	0	0
3101	SLU_IDR_GEO_CONTR_+T	-297.783	-887.485	310.8973	0	0	0
6043	SLU_IDR_GEO_CONTR_+T	-336.164	-798.944	256.1696	0	0	0
6047	SLU_IDR_GEO_CONTR_+T	-515.644	-823.195	321.7403	0	0	0
6088	SLU_IDR_GEO_CONTR_+T	-37.6647	-237.411	-482.639	0	0	0



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6092	SLU_IDR_GEO_CONTR_+T	28.65871	-434.588	-220.155	0	0	0
6133	SLU_IDR_GEO_CONTR_+T	5.66929	-91.805	-622.191	0	0	0
6137	SLU_IDR_GEO_CONTR_+T	43.65129	-152.294	-403.46	0	0	0
6178	SLU_IDR_GEO_CONTR_+T	-1.90755	-36.2553	-663.289	0	0	0
6182	SLU_IDR_GEO_CONTR_+T	1.732686	-32.9529	-505.364	0	0	0
6232	SLU_IDR_GEO_CONTR_+T	0.045395	-6.69354	-843.633	0	0	0
6236	SLU_IDR_GEO_CONTR_+T	-3.93958	3.827795	-636.978	0	0	0
6286	SLU_IDR_GEO_CONTR_+T	14.1272	6.842453	-950.618	0	0	0
6290	SLU_IDR_GEO_CONTR_+T	18.9696	40.31536	-670.905	0	0	0
6340	SLU_IDR_GEO_CONTR_+T	33.61469	-17.1038	-733.163	0	0	0
6344	SLU_IDR_GEO_CONTR_+T	15.06262	93.83517	-502.453	0	0	0
7124	SLU_IDR_GEO_CONTR_+T	-101.08	-588.76	6.444962	0	0	0
7132	SLU_IDR_GEO_CONTR_+T	65.57737	-559.725	-41.3352	0	0	0
7226	SLU_IDR_GEO_CONTR_+T	-523.553	-413.08	-116.404	0	0	0
7234	SLU_IDR_GEO_CONTR_+T	-145.555	-204.842	-458.362	0	0	0
7328	SLU_IDR_GEO_CONTR_+T	-563.683	-396.573	-156.249	0	0	0
7336	SLU_IDR_GEO_CONTR_+T	-189.926	-128.537	-552.199	0	0	0
7541	SLU_IDR_GEO_CONTR_+T	-918.263	-69.8616	-2.60751	0	0	0
7548	SLU_IDR_GEO_CONTR_+T	-687.251	-697.235	-6.39856	0	0	0
7561	SLU_IDR_GEO_CONTR_+T	-234.508	-146.448	-642.522	0	0	0
7889	SLU_IDR_GEO_CONTR_+T	-709.145	-34.1439	-45.1658	0	0	0
7896	SLU_IDR_GEO_CONTR_+T	-541.611	-471.3	-154.133	0	0	0
7909	SLU_IDR_GEO_CONTR_+T	-189.347	-116.136	-889.953	0	0	0
8179	SLU_IDR_GEO_CONTR_+T	-702.944	-100.437	-198.105	0	0	0
8186	SLU_IDR_GEO_CONTR_+T	-478.496	-26.8825	-520.58	0	0	0
8199	SLU_IDR_GEO_CONTR_+T	-179.304	-58.3448	-1102.06	0	0	0
8498	SLU_IDR_GEO_CONTR_+T	-587.143	-53.1945	-235.349	0	0	0
8505	SLU_IDR_GEO_CONTR_+T	-325.982	-107.954	-530.714	0	0	0
8518	SLU_IDR_GEO_CONTR_+T	-172.575	-72.4654	-866.723	0	0	0
13392	SLU_IDR_GEO_CONTR_+T	22.20453	-369.356	-520.545	0	0	0
13396	SLU_IDR_GEO_CONTR_+T	1.77429	-480.23	-349.31	0	0	0
13400	SLU_IDR_GEO_CONTR_+T	-43.0488	-496.926	-318.065	0	0	0
13405	SLU_IDR_GEO_CONTR_+T	-87.8159	-510.583	-262.019	0	0	0
13413	SLU_IDR_GEO_CONTR_+T	-110.131	-412.528	-363.455	0	0	0
69	SLU-TRAFFIC_+T	-40.9066	-109.794	2206.696	0	0	0
71	SLU-TRAFFIC_+T	-51.506	-107.636	2947.803	0	0	0
73	SLU-TRAFFIC_+T	-15.0279	-77.0908	2746.078	0	0	0
75	SLU-TRAFFIC_+T	12.11336	-33.4578	3086.296	0	0	0
77	SLU-TRAFFIC_+T	-76.2482	-26.1927	2396.146	0	0	0
79	SLU-TRAFFIC_+T	-94.4501	-27.5261	2746.762	0	0	0
81	SLU-TRAFFIC_+T	-15.6137	-17.197	3066.177	0	0	0
83	SLU-TRAFFIC_+T	-3.11808	-26.3191	2681.767	0	0	0
85	SLU-TRAFFIC_+T	-5.1169	-41.2793	2800.513	0	0	0
87	SLU-TRAFFIC_+T	-9.00967	-40.0435	2294.261	0	0	0
89	SLU-TRAFFIC_+T	-10.7228	-16.6844	2640.862	0	0	0
91	SLU-TRAFFIC_+T	-5.65099	-28.0111	3410.269	0	0	0
93	SLU-TRAFFIC_+T	-6.11611	-20.9746	3387.563	0	0	0
95	SLU-TRAFFIC_+T	-16.1939	-16.9632	3490.032	0	0	0
97	SLU-TRAFFIC_+T	-52.3425	-18.4159	2866.728	0	0	0
99	SLU-TRAFFIC_+T	-35.478	2.408916	2632.164	0	0	0
101	SLU-TRAFFIC_+T	-4.32546	-22.1793	3267.29	0	0	0
103	SLU-TRAFFIC_+T	-6.51088	-33.3123	3349.26	0	0	0
105	SLU-TRAFFIC_+T	-19.3494	-53.0895	3304.981	0	0	0
107	SLU-TRAFFIC_+T	-5.99605	-6.16851	2459.993	0	0	0
109	SLU-TRAFFIC_+T	-208.158	3.621073	2708.037	0	0	0
111	SLU-TRAFFIC_+T	-107.772	-88.7411	3492.418	0	0	0
113	SLU-TRAFFIC_+T	35.50533	-11.8814	3635.846	0	0	0
115	SLU-TRAFFIC_+T	91.58182	-22.934	3535.901	0	0	0
117	SLU-TRAFFIC_+T	25.63966	72.29199	2999.435	0	0	0
2585	SLU-TRAFFIC_+T	780.1116	-115.423	1669.345	0	0	0
2599	SLU-TRAFFIC_+T	195.5922	-289.054	2408.044	0	0	0



2769	SLU-TRAFFIC_+T	-383.512	-422.245	2645.373	0	0	0
2935	SLU-TRAFFIC_+T	-727.979	-491.121	2758.913	0	0	0
3101	SLU-TRAFFIC_+T	-673.615	-534.241	2346.522	0	0	0
6043	SLU-TRAFFIC_+T	-612.605	-576.607	2008.94	0	0	0
6047	SLU-TRAFFIC_+T	-798.099	-284.472	2054.341	0	0	0
6088	SLU-TRAFFIC_+T	-99.9538	-155.262	1541.858	0	0	0
6092	SLU-TRAFFIC_+T	-66.9089	-382.865	1783.21	0	0	0
6133	SLU-TRAFFIC_+T	19.36838	-67.7873	1503.286	0	0	0
6137	SLU-TRAFFIC_+T	101.65	-176.091	1725.772	0	0	0
6178	SLU-TRAFFIC_+T	-1.50836	-39.1647	1788.123	0	0	0
6182	SLU-TRAFFIC_+T	20.20862	3.480519	1909.45	0	0	0
6232	SLU-TRAFFIC_+T	-30.8461	-13.0911	1963.766	0	0	0
6236	SLU-TRAFFIC_+T	-40.2268	-38.2225	2048.824	0	0	0
6286	SLU-TRAFFIC_+T	-12.7535	13.74719	1816.025	0	0	0
6290	SLU-TRAFFIC_+T	-4.77184	-79.6848	1980.409	0	0	0
6340	SLU-TRAFFIC_+T	-65.4303	145.4615	2134.873	0	0	0
6344	SLU-TRAFFIC_+T	120.5232	64.1623	2155.216	0	0	0
7124	SLU-TRAFFIC_+T	1179.501	-1668.42	622.4773	0	0	0
7132	SLU-TRAFFIC_+T	966.8483	-228.726	1102.005	0	0	0
7226	SLU-TRAFFIC_+T	-219.151	-1131.91	900.5118	0	0	0
7234	SLU-TRAFFIC_+T	-53.9007	-165.184	1374.737	0	0	0
7328	SLU-TRAFFIC_+T	-617.149	-406.253	1216.944	0	0	0
7336	SLU-TRAFFIC_+T	-252.051	-72.8208	1623.554	0	0	0
7541	SLU-TRAFFIC_+T	-844.414	-63.6033	700.5961	0	0	0
7548	SLU-TRAFFIC_+T	-713.893	253.6654	1409.28	0	0	0
7561	SLU-TRAFFIC_+T	-261.384	-49.7942	2134.707	0	0	0
7889	SLU-TRAFFIC_+T	-142.93	-529.273	1292.382	0	0	0
7896	SLU-TRAFFIC_+T	-294.834	45.09037	2143.148	0	0	0
7909	SLU-TRAFFIC_+T	-84.9077	-8.90842	2510.846	0	0	0
8179	SLU-TRAFFIC_+T	-542.249	-210.701	1743.005	0	0	0
8186	SLU-TRAFFIC_+T	-335.808	-51.4354	2505.495	0	0	0
8199	SLU-TRAFFIC_+T	-94.5839	-7.75382	2486.222	0	0	0
8498	SLU-TRAFFIC_+T	-105.112	477.5237	2369.013	0	0	0
8505	SLU-TRAFFIC_+T	-41.6027	-169.779	2728.62	0	0	0
8518	SLU-TRAFFIC_+T	-72.2152	-32.3779	2833.121	0	0	0
13392	SLU-TRAFFIC_+T	162.3865	-44.9118	2008.364	0	0	0
13396	SLU-TRAFFIC_+T	72.96837	-79.2959	2921.94	0	0	0
13400	SLU-TRAFFIC_+T	-98.02	-157.677	2955.848	0	0	0
13405	SLU-TRAFFIC_+T	-212.721	-217.997	3073.231	0	0	0
13413	SLU-TRAFFIC_+T	-190.283	-261.018	2236.581	0	0	0
69	SLU_+TRAFF_CONTROL_+T	-84.7934	-311.166	2223.716	0	0	0
71	SLU_+TRAFF_CONTROL_+T	-74.8032	-404.859	3012.519	0	0	0
73	SLU_+TRAFF_CONTROL_+T	-30.7667	-406.18	2815.51	0	0	0
75	SLU_+TRAFF_CONTROL_+T	-7.32184	-313.151	3147.497	0	0	0
77	SLU_+TRAFF_CONTROL_+T	-159.225	-221.046	2441.863	0	0	0
79	SLU_+TRAFF_CONTROL_+T	-194.359	-104.905	2738.943	0	0	0
81	SLU_+TRAFF_CONTROL_+T	-39.5771	-111.775	3031.743	0	0	0
83	SLU_+TRAFF_CONTROL_+T	-11.2327	-122.235	2651.173	0	0	0
85	SLU_+TRAFF_CONTROL_+T	-11.0727	-139.928	2768.605	0	0	0
87	SLU_+TRAFF_CONTROL_+T	-19.6925	-105.884	2258.696	0	0	0
89	SLU_+TRAFF_CONTROL_+T	-15.0775	-39.5588	2629.193	0	0	0
91	SLU_+TRAFF_CONTROL_+T	-10.459	-64.405	3397.514	0	0	0
93	SLU_+TRAFF_CONTROL_+T	-15.7531	-58.4389	3373.259	0	0	0
95	SLU_+TRAFF_CONTROL_+T	-44.3479	-54.9367	3466.875	0	0	0
97	SLU_+TRAFF_CONTROL_+T	-148.474	-64.852	2868.973	0	0	0
99	SLU_+TRAFF_CONTROL_+T	-117.451	-20.5555	2640.027	0	0	0
101	SLU_+TRAFF_CONTROL_+T	-32.5172	-36.0944	3257.295	0	0	0
103	SLU_+TRAFF_CONTROL_+T	-16.3472	-47.4362	3347.842	0	0	0
105	SLU_+TRAFF_CONTROL_+T	-23.4476	-66.696	3305.348	0	0	0
107	SLU_+TRAFF_CONTROL_+T	-9.07674	-14.1738	2459.967	0	0	0
109	SLU_+TRAFF_CONTROL_+T	-211.15	-0.66726	2708.393	0	0	0



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111	SLU_+TRAFF_CONTROLLO_+T	-110.311	-95.1824	3494.361	0	0	0
113	SLU_+TRAFF_CONTROLLO_+T	25.27262	-18.3269	3638.62	0	0	0
115	SLU_+TRAFF_CONTROLLO_+T	54.64475	-26.9485	3538.825	0	0	0
117	SLU_+TRAFF_CONTROLLO_+T	-79.8069	64.47651	3016.319	0	0	0
2585	SLU_+TRAFF_CONTROLLO_+T	784.6793	-1111.03	2084.541	0	0	0
2599	SLU_+TRAFF_CONTROLLO_+T	167.0359	-1508.64	3016.846	0	0	0
2769	SLU_+TRAFF_CONTROLLO_+T	-532.806	-1673.82	3336.766	0	0	0
2935	SLU_+TRAFF_CONTROLLO_+T	-963.014	-1744.76	3470.637	0	0	0
3101	SLU_+TRAFF_CONTROLLO_+T	-921.186	-1594.12	2971.72	0	0	0
6043	SLU_+TRAFF_CONTROLLO_+T	-908.494	-1505.1	2528.123	0	0	0
6047	SLU_+TRAFF_CONTROLLO_+T	-1312.02	-1051.44	2522.454	0	0	0
6088	SLU_+TRAFF_CONTROLLO_+T	-162.98	-419.689	1682.994	0	0	0
6092	SLU_+TRAFF_CONTROLLO_+T	-99.9836	-832.797	2004.298	0	0	0
6133	SLU_+TRAFF_CONTROLLO_+T	22.59217	-169.587	1496.561	0	0	0
6137	SLU_+TRAFF_CONTROLLO_+T	151.2797	-386.961	1809.628	0	0	0
6178	SLU_+TRAFF_CONTROLLO_+T	4.35669	-82.5395	1766.356	0	0	0
6182	SLU_+TRAFF_CONTROLLO_+T	44.46531	-55.9891	1940.273	0	0	0
6232	SLU_+TRAFF_CONTROLLO_+T	-31.2523	-24.6407	1957.007	0	0	0
6236	SLU_+TRAFF_CONTROLLO_+T	-38.6775	-30.7948	2054.994	0	0	0
6286	SLU_+TRAFF_CONTROLLO_+T	-15.4737	13.59734	1815.072	0	0	0
6290	SLU_+TRAFF_CONTROLLO_+T	-8.05841	-60.578	1977.863	0	0	0
6340	SLU_+TRAFF_CONTROLLO_+T	-71.6495	145.3178	2132.792	0	0	0
6344	SLU_+TRAFF_CONTROLLO_+T	111.7236	80.4455	2148.506	0	0	0
7124	SLU_+TRAFF_CONTROLLO_+T	1016.893	-2434.81	744.1999	0	0	0
7132	SLU_+TRAFF_CONTROLLO_+T	959.1292	-894.972	1364.539	0	0	0
7226	SLU_+TRAFF_CONTROLLO_+T	-908.835	-1664.57	1062.337	0	0	0
7234	SLU_+TRAFF_CONTROLLO_+T	-259.761	-403.375	1534.312	0	0	0
7328	SLU_+TRAFF_CONTROLLO_+T	-1316.22	-770.991	1387.669	0	0	0
7336	SLU_+TRAFF_CONTROLLO_+T	-504.396	-203.258	1714.02	0	0	0
7541	SLU_+TRAFF_CONTROLLO_+T	-2080.37	-275.001	744.2034	0	0	0
7548	SLU_+TRAFF_CONTROLLO_+T	-1603.81	-255.211	1600.934	0	0	0
7561	SLU_+TRAFF_CONTROLLO_+T	-544.666	-173.604	2225.541	0	0	0
7889	SLU_+TRAFF_CONTROLLO_+T	-1071.76	-778.955	1370.376	0	0	0
7896	SLU_+TRAFF_CONTROLLO_+T	-903.886	-196.695	2403.716	0	0	0
7909	SLU_+TRAFF_CONTROLLO_+T	-287.257	-97.6611	2620.288	0	0	0
8179	SLU_+TRAFF_CONTROLLO_+T	-1305.82	-471.202	1846.819	0	0	0
8186	SLU_+TRAFF_CONTROLLO_+T	-812.373	-131.406	2752.288	0	0	0
8199	SLU_+TRAFF_CONTROLLO_+T	-265.596	-54.0138	2585.325	0	0	0
8498	SLU_+TRAFF_CONTROLLO_+T	-783.003	195.319	2422.8	0	0	0
8505	SLU_+TRAFF_CONTROLLO_+T	-408.381	-282.698	2833.984	0	0	0
8518	SLU_+TRAFF_CONTROLLO_+T	-248.093	-85.602	2891.313	0	0	0
13392	SLU_+TRAFF_CONTROLLO_+T	159.2666	-489.124	2267.915	0	0	0
13396	SLU_+TRAFF_CONTROLLO_+T	57.48549	-674.092	3304.69	0	0	0
13400	SLU_+TRAFF_CONTROLLO_+T	-141.548	-766.56	3383.535	0	0	0
13405	SLU_+TRAFF_CONTROLLO_+T	-288.098	-838.8	3502.592	0	0	0
13413	SLU_+TRAFF_CONTROLLO_+T	-299.657	-750.982	2561.812	0	0	0
69	SLU_SOTTOSP_STR_+T	-21.7106	-78.0653	-660.077	0	0	0
71	SLU_SOTTOSP_STR_+T	-32.1757	-97.3538	-759.021	0	0	0
73	SLU_SOTTOSP_STR_+T	-6.53676	-96.3307	-927.936	0	0	0
75	SLU_SOTTOSP_STR_+T	11.2804	-76.2176	-635.309	0	0	0
77	SLU_SOTTOSP_STR_+T	-17.3415	-62.7984	-591.726	0	0	0
79	SLU_SOTTOSP_STR_+T	-37.8524	-33.0595	-596.527	0	0	0
81	SLU_SOTTOSP_STR_+T	-5.40217	-26.376	-1037.23	0	0	0
83	SLU_SOTTOSP_STR_+T	-1.49371	-27.8036	-1421.91	0	0	0
85	SLU_SOTTOSP_STR_+T	-4.76594	-32.1926	-1285.13	0	0	0
87	SLU_SOTTOSP_STR_+T	-7.84725	-25.3459	-798.14	0	0	0
89	SLU_SOTTOSP_STR_+T	-3.55568	-5.12649	-937.73	0	0	0
91	SLU_SOTTOSP_STR_+T	-2.29202	-9.5942	-1289.34	0	0	0
93	SLU_SOTTOSP_STR_+T	-2.92846	-9.64049	-1360.88	0	0	0
95	SLU_SOTTOSP_STR_+T	-11.3529	-11.526	-1186.81	0	0	0
97	SLU_SOTTOSP_STR_+T	-44.7556	-22.3282	-928.915	0	0	0



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99	SLU_SOTTOSP_STR_+T	-45.9607	-11.0836	-1197.04	0	0	0
101	SLU_SOTTOSP_STR_+T	-16.7804	-1.14452	-1459.29	0	0	0
103	SLU_SOTTOSP_STR_+T	-5.24079	-5.95909	-1484.72	0	0	0
105	SLU_SOTTOSP_STR_+T	1.414267	2.274518	-1471.99	0	0	0
107	SLU_SOTTOSP_STR_+T	4.384617	6.477046	-1171.08	0	0	0
109	SLU_SOTTOSP_STR_+T	20.19671	11.77778	-743.85	0	0	0
111	SLU_SOTTOSP_STR_+T	-17.4792	2.781577	-962.36	0	0	0
113	SLU_SOTTOSP_STR_+T	-11.5846	-20.659	-980.176	0	0	0
115	SLU_SOTTOSP_STR_+T	-12.2931	0.880083	-950.26	0	0	0
117	SLU_SOTTOSP_STR_+T	-64.2185	-8.67301	-745.288	0	0	0
2585	SLU_SOTTOSP_STR_+T	253.0842	-283.825	32.47811	0	0	0
2599	SLU_SOTTOSP_STR_+T	73.77027	-365.359	291.7161	0	0	0
2769	SLU_SOTTOSP_STR_+T	-147.251	-407.103	408.3872	0	0	0
2935	SLU_SOTTOSP_STR_+T	-292.258	-428.798	462.9546	0	0	0
3101	SLU_SOTTOSP_STR_+T	-300.338	-395.029	357.8688	0	0	0
6043	SLU_SOTTOSP_STR_+T	-300.298	-393.033	302.1602	0	0	0
6047	SLU_SOTTOSP_STR_+T	-392.614	-480.492	425.7776	0	0	0
6088	SLU_SOTTOSP_STR_+T	-18.3388	-121.628	-393.125	0	0	0
6092	SLU_SOTTOSP_STR_+T	44.81112	-265.612	-90.6849	0	0	0
6133	SLU_SOTTOSP_STR_+T	8.122235	-48.7311	-449.881	0	0	0
6137	SLU_SOTTOSP_STR_+T	35.2732	-63.5508	-217.506	0	0	0
6178	SLU_SOTTOSP_STR_+T	-6.77004	-19.3962	-424.614	0	0	0
6182	SLU_SOTTOSP_STR_+T	-11.6608	2.987695	-263.143	0	0	0
6232	SLU_SOTTOSP_STR_+T	-5.24612	-2.19383	-628.867	0	0	0
6236	SLU_SOTTOSP_STR_+T	-12.9751	-8.99462	-379.012	0	0	0
6286	SLU_SOTTOSP_STR_+T	16.68657	10.82257	-796.928	0	0	0
6290	SLU_SOTTOSP_STR_+T	24.50976	19.35733	-427.666	0	0	0
6340	SLU_SOTTOSP_STR_+T	33.94111	6.827049	-476.356	0	0	0
6344	SLU_SOTTOSP_STR_+T	48.38585	112.3731	-188.483	0	0	0
7124	SLU_SOTTOSP_STR_+T	210.2313	-451.925	33.0112	0	0	0
7132	SLU_SOTTOSP_STR_+T	258.628	-230.992	-35.8568	0	0	0
7226	SLU_SOTTOSP_STR_+T	-168.382	-314.762	-92.3645	0	0	0
7234	SLU_SOTTOSP_STR_+T	-34.8877	-103.418	-406.712	0	0	0
7328	SLU_SOTTOSP_STR_+T	-273.804	-283.653	-89.991	0	0	0
7336	SLU_SOTTOSP_STR_+T	-87.4914	-73.1759	-417.019	0	0	0
7541	SLU_SOTTOSP_STR_+T	-334.028	67.03373	82.92489	0	0	0
7548	SLU_SOTTOSP_STR_+T	-274.166	-397.31	101.762	0	0	0
7561	SLU_SOTTOSP_STR_+T	-115.306	-91.2486	-428.409	0	0	0
7889	SLU_SOTTOSP_STR_+T	-193.825	71.81005	127.8923	0	0	0
7896	SLU_SOTTOSP_STR_+T	-248.883	-344.963	19.45625	0	0	0
7909	SLU_SOTTOSP_STR_+T	-90.1416	-70.0638	-672.464	0	0	0
8179	SLU_SOTTOSP_STR_+T	-371.794	43.33496	23.11657	0	0	0
8186	SLU_SOTTOSP_STR_+T	-283.183	21.33669	-316.475	0	0	0
8199	SLU_SOTTOSP_STR_+T	-105.077	-34.0211	-920.764	0	0	0
8498	SLU_SOTTOSP_STR_+T	-229.547	225.0926	115.3998	0	0	0
8505	SLU_SOTTOSP_STR_+T	-130.904	-74.3843	-205.159	0	0	0
8518	SLU_SOTTOSP_STR_+T	-91.5427	-51.9514	-554.893	0	0	0
13392	SLU_SOTTOSP_STR_+T	58.48147	-130.728	-430.516	0	0	0
13396	SLU_SOTTOSP_STR_+T	26.49537	-161.199	-123.309	0	0	0
13400	SLU_SOTTOSP_STR_+T	-37.8739	-184.932	-103.078	0	0	0
13405	SLU_SOTTOSP_STR_+T	-89.2306	-202.815	-25.4627	0	0	0
13413	SLU_SOTTOSP_STR_+T	-88.0647	-185.828	-247.67	0	0	0
69	SLU_SOTT_STR_CONT_+T	-65.5975	-279.437	-643.057	0	0	0
71	SLU_SOTT_STR_CONT_+T	-55.4729	-394.577	-694.305	0	0	0
73	SLU_SOTT_STR_CONT_+T	-22.2755	-425.42	-858.504	0	0	0
75	SLU_SOTT_STR_CONT_+T	-8.15481	-355.911	-574.108	0	0	0
77	SLU_SOTT_STR_CONT_+T	-100.319	-257.652	-546.01	0	0	0
79	SLU_SOTT_STR_CONT_+T	-137.762	-110.439	-604.346	0	0	0
81	SLU_SOTT_STR_CONT_+T	-29.3656	-120.954	-1071.66	0	0	0
83	SLU_SOTT_STR_CONT_+T	-9.6083	-123.719	-1452.5	0	0	0
85	SLU_SOTT_STR_CONT_+T	-10.7217	-130.841	-1317.04	0	0	0



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87	SLU_SOTT_STR_CONT_+T	-18.5301	-91.1862	-833.705	0	0	0
89	SLU_SOTT_STR_CONT_+T	-7.91038	-28.0009	-949.398	0	0	0
91	SLU_SOTT_STR_CONT_+T	-7.1	-45.9881	-1302.09	0	0	0
93	SLU_SOTT_STR_CONT_+T	-12.5654	-47.1048	-1375.18	0	0	0
95	SLU_SOTT_STR_CONT_+T	-39.5069	-49.4994	-1209.97	0	0	0
97	SLU_SOTT_STR_CONT_+T	-140.887	-68.7643	-926.67	0	0	0
99	SLU_SOTT_STR_CONT_+T	-127.934	-34.048	-1189.17	0	0	0
101	SLU_SOTT_STR_CONT_+T	-44.9722	-15.0597	-1469.28	0	0	0
103	SLU_SOTT_STR_CONT_+T	-15.0771	-20.083	-1486.14	0	0	0
105	SLU_SOTT_STR_CONT_+T	-2.68393	-11.332	-1471.62	0	0	0
107	SLU_SOTT_STR_CONT_+T	1.303918	-1.52825	-1171.1	0	0	0
109	SLU_SOTT_STR_CONT_+T	17.2049	7.489456	-743.494	0	0	0
111	SLU_SOTT_STR_CONT_+T	-20.0188	-3.65972	-960.417	0	0	0
113	SLU_SOTT_STR_CONT_+T	-21.8173	-27.1046	-977.402	0	0	0
115	SLU_SOTT_STR_CONT_+T	-49.2302	-3.13445	-947.336	0	0	0
117	SLU_SOTT_STR_CONT_+T	-169.665	-16.4885	-728.404	0	0	0
2585	SLU_SOTT_STR_CONT_+T	257.652	-1279.43	447.6734	0	0	0
2599	SLU_SOTT_STR_CONT_+T	45.21398	-1584.95	900.5179	0	0	0
2769	SLU_SOTT_STR_CONT_+T	-296.545	-1658.68	1099.781	0	0	0
2935	SLU_SOTT_STR_CONT_+T	-527.293	-1682.43	1174.678	0	0	0
3101	SLU_SOTT_STR_CONT_+T	-547.909	-1454.91	983.0673	0	0	0
6043	SLU_SOTT_STR_CONT_+T	-596.187	-1321.52	821.3437	0	0	0
6047	SLU_SOTT_STR_CONT_+T	-906.533	-1247.46	893.8907	0	0	0
6088	SLU_SOTT_STR_CONT_+T	-81.3648	-386.054	-251.989	0	0	0
6092	SLU_SOTT_STR_CONT_+T	11.7364	-715.544	130.4032	0	0	0
6133	SLU_SOTT_STR_CONT_+T	11.34603	-150.531	-456.606	0	0	0
6137	SLU_SOTT_STR_CONT_+T	84.90285	-274.42	-133.65	0	0	0
6178	SLU_SOTT_STR_CONT_+T	-0.90499	-62.771	-446.38	0	0	0
6182	SLU_SOTT_STR_CONT_+T	12.59591	-56.4819	-232.321	0	0	0
6232	SLU_SOTT_STR_CONT_+T	-5.65226	-13.7435	-635.626	0	0	0
6236	SLU_SOTT_STR_CONT_+T	-11.4258	-1.56696	-372.843	0	0	0
6286	SLU_SOTT_STR_CONT_+T	13.96641	10.67272	-797.881	0	0	0
6290	SLU_SOTT_STR_CONT_+T	21.22319	38.46407	-430.213	0	0	0
6340	SLU_SOTT_STR_CONT_+T	27.72197	6.683367	-478.436	0	0	0
6344	SLU_SOTT_STR_CONT_+T	39.58623	128.6563	-195.192	0	0	0
7124	SLU_SOTT_STR_CONT_+T	47.62315	-1218.31	154.7338	0	0	0
7132	SLU_SOTT_STR_CONT_+T	250.9089	-897.238	226.6769	0	0	0
7226	SLU_SOTT_STR_CONT_+T	-858.065	-847.423	69.46063	0	0	0
7234	SLU_SOTT_STR_CONT_+T	-240.748	-341.609	-247.137	0	0	0
7328	SLU_SOTT_STR_CONT_+T	-972.875	-648.391	80.73372	0	0	0
7336	SLU_SOTT_STR_CONT_+T	-339.837	-203.613	-326.552	0	0	0
7541	SLU_SOTT_STR_CONT_+T	-1569.99	-144.364	126.5321	0	0	0
7548	SLU_SOTT_STR_CONT_+T	-1164.08	-906.187	293.4159	0	0	0
7561	SLU_SOTT_STR_CONT_+T	-398.588	-215.059	-337.576	0	0	0
7889	SLU_SOTT_STR_CONT_+T	-1122.66	-177.871	205.8864	0	0	0
7896	SLU_SOTT_STR_CONT_+T	-857.935	-586.749	280.0242	0	0	0
7909	SLU_SOTT_STR_CONT_+T	-292.491	-158.816	-563.022	0	0	0
8179	SLU_SOTT_STR_CONT_+T	-1135.37	-217.166	126.9301	0	0	0
8186	SLU_SOTT_STR_CONT_+T	-759.747	-58.6338	-69.6825	0	0	0
8199	SLU_SOTT_STR_CONT_+T	-276.088	-80.281	-821.662	0	0	0
8498	SLU_SOTT_STR_CONT_+T	-907.438	-57.112	169.187	0	0	0
8505	SLU_SOTT_STR_CONT_+T	-497.683	-187.304	-99.7945	0	0	0
8518	SLU_SOTT_STR_CONT_+T	-267.421	-105.176	-496.701	0	0	0
13392	SLU_SOTT_STR_CONT_+T	55.36151	-574.94	-170.965	0	0	0
13396	SLU_SOTT_STR_CONT_+T	11.01249	-755.996	259.4403	0	0	0
13400	SLU_SOTT_STR_CONT_+T	-81.4016	-793.815	324.6096	0	0	0
13405	SLU_SOTT_STR_CONT_+T	-164.608	-823.618	403.8978	0	0	0
13413	SLU_SOTT_STR_CONT_+T	-197.438	-675.793	77.56095	0	0	0
69	SLU_STR_+T	-74.8196	-306.685	-354.015	0	0	0
71	SLU_STR_+T	-60.696	-416.727	-480.159	0	0	0
73	SLU_STR_+T	-25.5169	-438.285	-722.301	0	0	0

GENERAL CONTRACTOR  IRICAV2		ALTA SORVEGLIANZA  GRUPPO FERROVIE DELLO STATO ITALIANE			
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75	SLU_STR_+T	-9.85868	-359.875	-359.517	0	0	0
77	SLU_STR_+T	-123.07	-258.115	-212.481	0	0	0
79	SLU_STR_+T	-169.616	-116.666	-266.397	0	0	0
81	SLU_STR_+T	-35.8456	-123.606	-842.844	0	0	0
83	SLU_STR_+T	-10.8529	-128.333	-1265.48	0	0	0
85	SLU_STR_+T	-10.6618	-139.67	-1098.82	0	0	0
87	SLU_STR_+T	-19.788	-100.125	-621.412	0	0	0
89	SLU_STR_+T	-9.7585	-32.0409	-454.348	0	0	0
91	SLU_STR_+T	-8.01319	-51.8875	-671.301	0	0	0
93	SLU_STR_+T	-14.4642	-51.3361	-740.205	0	0	0
95	SLU_STR_+T	-45.7312	-53.5076	-579.704	0	0	0
97	SLU_STR_+T	-161.789	-78.8394	-361.451	0	0	0
99	SLU_STR_+T	-138.475	-38.9681	-548.297	0	0	0
101	SLU_STR_+T	-46.7587	-21.0468	-678.083	0	0	0
103	SLU_STR_+T	-16.3693	-26.1579	-671.898	0	0	0
105	SLU_STR_+T	-6.5248	-21.86	-670.165	0	0	0
107	SLU_STR_+T	-0.83244	-4.23893	-563.205	0	0	0
109	SLU_STR_+T	-21.8875	5.883431	-163.461	0	0	0
111	SLU_STR_+T	-35.8014	-19.9023	-207.55	0	0	0
113	SLU_STR_+T	-14.0161	-26.9351	-195.719	0	0	0
115	SLU_STR_+T	-32.8352	-9.28148	-190.019	0	0	0
117	SLU_STR_+T	-161.337	-7.21764	-99.7647	0	0	0
2585	SLU_STR_+T	395.1777	-1290.01	774.7232	0	0	0
2599	SLU_STR_+T	76.3711	-1631.7	1313.204	0	0	0
2769	SLU_STR_+T	-367.448	-1728.91	1536.239	0	0	0
2935	SLU_STR_+T	-657.443	-1770	1631.297	0	0	0
3101	SLU_STR_+T	-663.92	-1552.91	1393.518	0	0	0
6043	SLU_STR_+T	-701.058	-1415.37	1200.034	0	0	0
6047	SLU_STR_+T	-1045.71	-1271.54	1269.848	0	0	0
6088	SLU_STR_+T	-101.806	-411.628	68.87705	0	0	0
6092	SLU_STR_+T	-6.68738	-777.115	491.8193	0	0	0
6133	SLU_STR_+T	13.67043	-162.625	-216.332	0	0	0
6137	SLU_STR_+T	102.0679	-309.469	203.4473	0	0	0
6178	SLU_STR_+T	0.121576	-69.8506	-199.543	0	0	0
6182	SLU_STR_+T	19.50183	-57.8006	125.5216	0	0	0
6232	SLU_STR_+T	-10.9062	-16.5102	-240.517	0	0	0
6236	SLU_STR_+T	-17.6638	-4.61517	40.71316	0	0	0
6286	SLU_STR_+T	8.509951	11.18778	-356.534	0	0	0
6290	SLU_STR_+T	15.92744	21.7673	-16.8493	0	0	0
6340	SLU_STR_+T	10.65865	30.12732	-41.6705	0	0	0
6344	SLU_STR_+T	51.65821	120.9483	196.3387	0	0	0
7124	SLU_STR_+T	278.1461	-1536.28	274.8483	0	0	0
7132	SLU_STR_+T	429.3856	-928.08	455.1817	0	0	0
7226	SLU_STR_+T	-898.543	-1063.72	267.3772	0	0	0
7234	SLU_STR_+T	-253.319	-367.531	59.63227	0	0	0
7328	SLU_STR_+T	-1127.1	-713.724	348.2903	0	0	0
7336	SLU_STR_+T	-405.94	-210.976	-3.06021	0	0	0
7541	SLU_STR_+T	-1888.22	-184.299	285.4191	0	0	0
7548	SLU_STR_+T	-1485.87	-931.203	600.7566	0	0	0
7561	SLU_STR_+T	-489.445	-234.972	78.01753	0	0	0
7889	SLU_STR_+T	-1206.41	-415.975	424.1405	0	0	0
7896	SLU_STR_+T	-965.512	-688.77	709.0685	0	0	0
7909	SLU_STR_+T	-331.055	-184.367	-14.9685	0	0	0
8179	SLU_STR_+T	-1254.19	-355.627	389.4378	0	0	0
8186	SLU_STR_+T	-815.967	-104.698	370.5553	0	0	0
8199	SLU_STR_+T	-297.667	-94.6537	-251.149	0	0	0
8498	SLU_STR_+T	-937.425	-68.1255	557.9025	0	0	0
8505	SLU_STR_+T	-518.606	-227.918	393.8933	0	0	0
8518	SLU_STR_+T	-279.27	-111.456	69.86736	0	0	0
13392	SLU_STR_+T	83.11836	-577.286	223.3596	0	0	0
13396	SLU_STR_+T	22.2325	-767.69	668.387	0	0	0

<p>GENERAL CONTRACTOR</p>  <p>IRICAV2</p>	<p>ALTA SORVEGLIANZA</p>  <p>GRUPPO FERROVIE DELLO STATO ITALIANE</p>			
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13400	SLU_STR_+T	-99.9422	-819.845	702.4086	0	0	0
13405	SLU_STR_+T	-202.189	-865.093	820.9367	0	0	0
13413	SLU_STR_+T	-229.289	-732.573	457.773	0	0	0
69	SLU_IDR_GEO_-T	-11.6495	-47.3721	-906.859	0	0	0
71	SLU_IDR_GEO_-T	-18.3606	-61.6096	-1140.92	0	0	0
73	SLU_IDR_GEO_-T	-3.00617	-64.2676	-1265.58	0	0	0
75	SLU_IDR_GEO_-T	7.471627	-54.5596	-1068.4	0	0	0
77	SLU_IDR_GEO_-T	-3.11272	-45.5405	-894.692	0	0	0
79	SLU_IDR_GEO_-T	-18.3989	-22.8779	-967.103	0	0	0
81	SLU_IDR_GEO_-T	-2.38666	-18.0805	-1405.98	0	0	0
83	SLU_IDR_GEO_-T	-0.76825	-17.9309	-1662.92	0	0	0
85	SLU_IDR_GEO_-T	-3.02117	-19.5847	-1560.79	0	0	0
87	SLU_IDR_GEO_-T	-5.08098	-14.5542	-1056.94	0	0	0
89	SLU_IDR_GEO_-T	-1.30377	-1.56934	-1210.99	0	0	0
91	SLU_IDR_GEO_-T	-1.00746	-3.39775	-1631.03	0	0	0
93	SLU_IDR_GEO_-T	-1.54935	-4.38192	-1688.17	0	0	0
95	SLU_IDR_GEO_-T	-7.31225	-6.65226	-1561.64	0	0	0
97	SLU_IDR_GEO_-T	-30.6291	-16.5632	-1239.71	0	0	0
99	SLU_IDR_GEO_-T	-33.4426	-10.4338	-1413.78	0	0	0
101	SLU_IDR_GEO_-T	-13.4251	2.505085	-1731.62	0	0	0
103	SLU_IDR_GEO_-T	-3.30725	0.308294	-1764.83	0	0	0
105	SLU_IDR_GEO_-T	4.20556	10.06658	-1747.51	0	0	0
107	SLU_IDR_GEO_-T	4.561778	6.260765	-1363.44	0	0	0
109	SLU_IDR_GEO_-T	48.59653	8.735029	-1041.9	0	0	0
111	SLU_IDR_GEO_-T	2.680969	15.80354	-1344.02	0	0	0
113	SLU_IDR_GEO_-T	-14.2487	-15.3134	-1380.13	0	0	0
115	SLU_IDR_GEO_-T	-23.8089	4.325747	-1339.5	0	0	0
117	SLU_IDR_GEO_-T	-57.1061	-18.9489	-1085.72	0	0	0
2585	SLU_IDR_GEO_-T	93.96107	-205.278	-236.712	0	0	0
2599	SLU_IDR_GEO_-T	32.46165	-244.159	-142.035	0	0	0
2769	SLU_IDR_GEO_-T	-63.1299	-258.75	-85.0473	0	0	0
2935	SLU_IDR_GEO_-T	-130.913	-267.148	-55.1763	0	0	0
3101	SLU_IDR_GEO_-T	-145.432	-235.251	-73.8403	0	0	0
6043	SLU_IDR_GEO_-T	-154.079	-227.566	-63.3279	0	0	0
6047	SLU_IDR_GEO_-T	-199.386	-351.215	33.67071	0	0	0
6088	SLU_IDR_GEO_-T	1.120481	-74.6877	-569.492	0	0	0
6092	SLU_IDR_GEO_-T	49.01238	-157.707	-356.209	0	0	0
6133	SLU_IDR_GEO_-T	3.685418	-29.1589	-618.053	0	0	0
6137	SLU_IDR_GEO_-T	13.10997	-22.5279	-455.063	0	0	0
6178	SLU_IDR_GEO_-T	-5.51682	-9.56305	-649.895	0	0	0
6182	SLU_IDR_GEO_-T	-13.1945	3.643731	-524.331	0	0	0
6232	SLU_IDR_GEO_-T	0.295332	0.413958	-839.473	0	0	0
6236	SLU_IDR_GEO_-T	-4.893	-0.74308	-640.775	0	0	0
6286	SLU_IDR_GEO_-T	15.80114	6.934672	-950.032	0	0	0
6290	SLU_IDR_GEO_-T	20.99211	28.55736	-669.338	0	0	0
6340	SLU_IDR_GEO_-T	37.44185	-17.0154	-731.883	0	0	0
6344	SLU_IDR_GEO_-T	20.47777	83.81474	-498.324	0	0	0
7124	SLU_IDR_GEO_-T	-1.01311	-117.138	-68.4613	0	0	0
7132	SLU_IDR_GEO_-T	70.32759	-149.728	-202.894	0	0	0
7226	SLU_IDR_GEO_-T	-99.1326	-85.2884	-215.989	0	0	0
7234	SLU_IDR_GEO_-T	-18.8724	-58.2625	-556.561	0	0	0
7328	SLU_IDR_GEO_-T	-133.485	-172.119	-261.31	0	0	0
7336	SLU_IDR_GEO_-T	-34.637	-48.2684	-607.871	0	0	0
7541	SLU_IDR_GEO_-T	-157.673	60.22945	-29.4427	0	0	0
7548	SLU_IDR_GEO_-T	-139.609	-384.08	-124.339	0	0	0
7561	SLU_IDR_GEO_-T	-60.181	-70.2571	-698.42	0	0	0
7889	SLU_IDR_GEO_-T	-137.556	119.5061	-93.1621	0	0	0
7896	SLU_IDR_GEO_-T	-166.81	-322.509	-314.482	0	0	0
7909	SLU_IDR_GEO_-T	-64.8249	-61.519	-957.302	0	0	0
8179	SLU_IDR_GEO_-T	-233.054	59.8718	-261.99	0	0	0
8186	SLU_IDR_GEO_-T	-185.226	22.33014	-672.452	0	0	0



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8199	SLU_IDR_GEO_-T	-74.0657	-29.8772	-1163.05	0	0	0
8498	SLU_IDR_GEO_-T	-169.979	120.4699	-268.448	0	0	0
8505	SLU_IDR_GEO_-T	-100.272	-38.4652	-595.554	0	0	0
8518	SLU_IDR_GEO_-T	-64.3424	-39.7121	-902.533	0	0	0
13392	SLU_IDR_GEO_-T	24.12451	-95.9945	-680.269	0	0	0
13396	SLU_IDR_GEO_-T	11.30221	-114.202	-584.848	0	0	0
13400	SLU_IDR_GEO_-T	-16.2626	-122.229	-581.257	0	0	0
13405	SLU_IDR_GEO_-T	-41.4299	-128.551	-526.24	0	0	0
13413	SLU_IDR_GEO_-T	-42.8239	-111.012	-563.597	0	0	0
69	SLU_IDR_GEO_CONTR_-T	-38.6568	-171.293	-896.386	0	0	0
71	SLU_IDR_GEO_CONTR_-T	-32.6973	-244.516	-1101.1	0	0	0
73	SLU_IDR_GEO_CONTR_-T	-12.6916	-266.784	-1222.85	0	0	0
75	SLU_IDR_GEO_CONTR_-T	-4.4885	-226.678	-1030.74	0	0	0
77	SLU_IDR_GEO_CONTR_-T	-54.1757	-165.45	-866.559	0	0	0
79	SLU_IDR_GEO_CONTR_-T	-79.8816	-70.4959	-971.914	0	0	0
81	SLU_IDR_GEO_CONTR_-T	-17.1334	-76.2824	-1427.17	0	0	0
83	SLU_IDR_GEO_CONTR_-T	-5.76184	-76.9559	-1681.74	0	0	0
85	SLU_IDR_GEO_CONTR_-T	-6.68624	-80.2916	-1580.43	0	0	0
87	SLU_IDR_GEO_CONTR_-T	-11.655	-55.0713	-1078.82	0	0	0
89	SLU_IDR_GEO_CONTR_-T	-3.98359	-15.6459	-1218.17	0	0	0
91	SLU_IDR_GEO_CONTR_-T	-3.96622	-25.794	-1638.88	0	0	0
93	SLU_IDR_GEO_CONTR_-T	-7.4798	-27.4369	-1696.97	0	0	0
95	SLU_IDR_GEO_CONTR_-T	-24.6378	-30.0205	-1575.89	0	0	0
97	SLU_IDR_GEO_CONTR_-T	-89.7868	-45.1392	-1238.33	0	0	0
99	SLU_IDR_GEO_CONTR_-T	-83.8875	-24.5657	-1408.94	0	0	0
101	SLU_IDR_GEO_CONTR_-T	-30.7738	-6.05808	-1737.77	0	0	0
103	SLU_IDR_GEO_CONTR_-T	-9.36039	-8.38335	-1765.71	0	0	0
105	SLU_IDR_GEO_CONTR_-T	1.683594	1.693342	-1747.28	0	0	0
107	SLU_IDR_GEO_CONTR_-T	2.665963	1.334427	-1363.46	0	0	0
109	SLU_IDR_GEO_CONTR_-T	46.75541	6.096058	-1041.68	0	0	0
111	SLU_IDR_GEO_CONTR_-T	1.11818	11.83966	-1342.83	0	0	0
113	SLU_IDR_GEO_CONTR_-T	-20.5457	-19.2799	-1378.42	0	0	0
115	SLU_IDR_GEO_CONTR_-T	-46.5394	1.855265	-1337.7	0	0	0
117	SLU_IDR_GEO_CONTR_-T	-121.996	-23.7584	-1075.33	0	0	0
2585	SLU_IDR_GEO_CONTR_-T	96.772	-817.96	18.79231	0	0	0
2599	SLU_IDR_GEO_CONTR_-T	14.88855	-994.674	232.6125	0	0	0
2769	SLU_IDR_GEO_CONTR_-T	-155.003	-1028.95	340.4257	0	0	0
2935	SLU_IDR_GEO_CONTR_-T	-275.55	-1038.62	382.8076	0	0	0
3101	SLU_IDR_GEO_CONTR_-T	-297.783	-887.485	310.8973	0	0	0
6043	SLU_IDR_GEO_CONTR_-T	-336.164	-798.944	256.1696	0	0	0
6047	SLU_IDR_GEO_CONTR_-T	-515.644	-823.195	321.7403	0	0	0
6088	SLU_IDR_GEO_CONTR_-T	-37.6647	-237.411	-482.639	0	0	0
6092	SLU_IDR_GEO_CONTR_-T	28.65871	-434.588	-220.155	0	0	0
6133	SLU_IDR_GEO_CONTR_-T	5.66929	-91.805	-622.191	0	0	0
6137	SLU_IDR_GEO_CONTR_-T	43.65129	-152.294	-403.46	0	0	0
6178	SLU_IDR_GEO_CONTR_-T	-1.90755	-36.2553	-663.289	0	0	0
6182	SLU_IDR_GEO_CONTR_-T	1.732686	-32.9529	-505.364	0	0	0
6232	SLU_IDR_GEO_CONTR_-T	0.045395	-6.69354	-843.633	0	0	0
6236	SLU_IDR_GEO_CONTR_-T	-3.93958	3.827795	-636.978	0	0	0
6286	SLU_IDR_GEO_CONTR_-T	14.1272	6.842453	-950.618	0	0	0
6290	SLU_IDR_GEO_CONTR_-T	18.9696	40.31536	-670.905	0	0	0
6340	SLU_IDR_GEO_CONTR_-T	33.61469	-17.1038	-733.163	0	0	0
6344	SLU_IDR_GEO_CONTR_-T	15.06262	93.83517	-502.453	0	0	0
7124	SLU_IDR_GEO_CONTR_-T	-101.08	-588.76	6.444962	0	0	0
7132	SLU_IDR_GEO_CONTR_-T	65.57737	-559.725	-41.3352	0	0	0
7226	SLU_IDR_GEO_CONTR_-T	-523.553	-413.08	-116.404	0	0	0
7234	SLU_IDR_GEO_CONTR_-T	-145.555	-204.842	-458.362	0	0	0
7328	SLU_IDR_GEO_CONTR_-T	-563.683	-396.573	-156.249	0	0	0
7336	SLU_IDR_GEO_CONTR_-T	-189.926	-128.537	-552.199	0	0	0
7541	SLU_IDR_GEO_CONTR_-T	-918.263	-69.8616	-2.60751	0	0	0
7548	SLU_IDR_GEO_CONTR_-T	-687.251	-697.235	-6.39856	0	0	0

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7561	SLU_IDR_GEO_CONTR_-T	-234.508	-146.448	-642.522	0	0	0
7889	SLU_IDR_GEO_CONTR_-T	-709.145	-34.1439	-45.1658	0	0	0
7896	SLU_IDR_GEO_CONTR_-T	-541.611	-471.3	-154.133	0	0	0
7909	SLU_IDR_GEO_CONTR_-T	-189.347	-116.136	-889.953	0	0	0
8179	SLU_IDR_GEO_CONTR_-T	-702.944	-100.437	-198.105	0	0	0
8186	SLU_IDR_GEO_CONTR_-T	-478.496	-26.8825	-520.58	0	0	0
8199	SLU_IDR_GEO_CONTR_-T	-179.304	-58.3448	-1102.06	0	0	0
8498	SLU_IDR_GEO_CONTR_-T	-587.143	-53.1945	-235.349	0	0	0
8505	SLU_IDR_GEO_CONTR_-T	-325.982	-107.954	-530.714	0	0	0
8518	SLU_IDR_GEO_CONTR_-T	-172.575	-72.4654	-866.723	0	0	0
13392	SLU_IDR_GEO_CONTR_-T	22.20453	-369.356	-520.545	0	0	0
13396	SLU_IDR_GEO_CONTR_-T	1.77429	-480.23	-349.31	0	0	0
13400	SLU_IDR_GEO_CONTR_-T	-43.0488	-496.926	-318.065	0	0	0
13405	SLU_IDR_GEO_CONTR_-T	-87.8159	-510.583	-262.019	0	0	0
13413	SLU_IDR_GEO_CONTR_-T	-110.131	-412.528	-363.455	0	0	0
69	SLU-TRAFFIC_-T	-40.9066	-109.794	2206.696	0	0	0
71	SLU-TRAFFIC_-T	-51.506	-107.636	2947.803	0	0	0
73	SLU-TRAFFIC_-T	-15.0279	-77.0908	2746.078	0	0	0
75	SLU-TRAFFIC_-T	12.11336	-33.4578	3086.296	0	0	0
77	SLU-TRAFFIC_-T	-76.2482	-26.1927	2396.146	0	0	0
79	SLU-TRAFFIC_-T	-94.4501	-27.5261	2746.762	0	0	0
81	SLU-TRAFFIC_-T	-15.6137	-17.197	3066.177	0	0	0
83	SLU-TRAFFIC_-T	-3.11808	-26.3191	2681.767	0	0	0
85	SLU-TRAFFIC_-T	-5.1169	-41.2793	2800.513	0	0	0
87	SLU-TRAFFIC_-T	-9.00967	-40.0435	2294.261	0	0	0
89	SLU-TRAFFIC_-T	-10.7228	-16.6844	2640.862	0	0	0
91	SLU-TRAFFIC_-T	-5.65099	-28.0111	3410.269	0	0	0
93	SLU-TRAFFIC_-T	-6.11611	-20.9746	3387.563	0	0	0
95	SLU-TRAFFIC_-T	-16.1939	-16.9632	3490.032	0	0	0
97	SLU-TRAFFIC_-T	-52.3425	-18.4159	2866.728	0	0	0
99	SLU-TRAFFIC_-T	-35.478	2.408916	2632.164	0	0	0
101	SLU-TRAFFIC_-T	-4.32546	-22.1793	3267.29	0	0	0
103	SLU-TRAFFIC_-T	-6.51088	-33.3123	3349.26	0	0	0
105	SLU-TRAFFIC_-T	-19.3494	-53.0895	3304.981	0	0	0
107	SLU-TRAFFIC_-T	-5.99605	-6.16851	2459.993	0	0	0
109	SLU-TRAFFIC_-T	-208.158	3.621073	2708.037	0	0	0
111	SLU-TRAFFIC_-T	-107.772	-88.7411	3492.418	0	0	0
113	SLU-TRAFFIC_-T	35.50533	-11.8814	3635.846	0	0	0
115	SLU-TRAFFIC_-T	91.58182	-22.934	3535.901	0	0	0
117	SLU-TRAFFIC_-T	25.63966	72.29199	2999.435	0	0	0
2585	SLU-TRAFFIC_-T	780.1116	-115.423	1669.345	0	0	0
2599	SLU-TRAFFIC_-T	195.5922	-289.054	2408.044	0	0	0
2769	SLU-TRAFFIC_-T	-383.512	-422.245	2645.373	0	0	0
2935	SLU-TRAFFIC_-T	-727.979	-491.121	2758.913	0	0	0
3101	SLU-TRAFFIC_-T	-673.615	-534.241	2346.522	0	0	0
6043	SLU-TRAFFIC_-T	-612.605	-576.607	2008.94	0	0	0
6047	SLU-TRAFFIC_-T	-798.099	-284.472	2054.341	0	0	0
6088	SLU-TRAFFIC_-T	-99.9538	-155.262	1541.858	0	0	0
6092	SLU-TRAFFIC_-T	-66.9089	-382.865	1783.21	0	0	0
6133	SLU-TRAFFIC_-T	19.36838	-67.7873	1503.286	0	0	0
6137	SLU-TRAFFIC_-T	101.65	-176.091	1725.772	0	0	0
6178	SLU-TRAFFIC_-T	-1.50836	-39.1647	1788.123	0	0	0
6182	SLU-TRAFFIC_-T	20.20862	3.480519	1909.45	0	0	0
6232	SLU-TRAFFIC_-T	-30.8461	-13.0911	1963.766	0	0	0
6236	SLU-TRAFFIC_-T	-40.2268	-38.2225	2048.824	0	0	0
6286	SLU-TRAFFIC_-T	-12.7535	13.74719	1816.025	0	0	0
6290	SLU-TRAFFIC_-T	-4.77184	-79.6848	1980.409	0	0	0
6340	SLU-TRAFFIC_-T	-65.4303	145.4615	2134.873	0	0	0
6344	SLU-TRAFFIC_-T	120.5232	64.1623	2155.216	0	0	0
7124	SLU-TRAFFIC_-T	1179.501	-1668.42	622.4773	0	0	0
7132	SLU-TRAFFIC_-T	966.8483	-228.726	1102.005	0	0	0



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7226	SLU-TRAFFIC _T	-219.151	-1131.91	900.5118	0	0	0
7234	SLU-TRAFFIC _T	-53.9007	-165.184	1374.737	0	0	0
7328	SLU-TRAFFIC _T	-617.149	-406.253	1216.944	0	0	0
7336	SLU-TRAFFIC _T	-252.051	-72.8208	1623.554	0	0	0
7541	SLU-TRAFFIC _T	-844.414	-63.6033	700.5961	0	0	0
7548	SLU-TRAFFIC _T	-713.893	253.6654	1409.28	0	0	0
7561	SLU-TRAFFIC _T	-261.384	-49.7942	2134.707	0	0	0
7889	SLU-TRAFFIC _T	-142.93	-529.273	1292.382	0	0	0
7896	SLU-TRAFFIC _T	-294.834	45.09037	2143.148	0	0	0
7909	SLU-TRAFFIC _T	-84.9077	-8.90842	2510.846	0	0	0
8179	SLU-TRAFFIC _T	-542.249	-210.701	1743.005	0	0	0
8186	SLU-TRAFFIC _T	-335.808	-51.4354	2505.495	0	0	0
8199	SLU-TRAFFIC _T	-94.5839	-7.75382	2486.222	0	0	0
8498	SLU-TRAFFIC _T	-105.112	477.5237	2369.013	0	0	0
8505	SLU-TRAFFIC _T	-41.6027	-169.779	2728.62	0	0	0
8518	SLU-TRAFFIC _T	-72.2152	-32.3779	2833.121	0	0	0
13392	SLU-TRAFFIC _T	162.3865	-44.9118	2008.364	0	0	0
13396	SLU-TRAFFIC _T	72.96837	-79.2959	2921.94	0	0	0
13400	SLU-TRAFFIC _T	-98.02	-157.677	2955.848	0	0	0
13405	SLU-TRAFFIC _T	-212.721	-217.997	3073.231	0	0	0
13413	SLU-TRAFFIC _T	-190.283	-261.018	2236.581	0	0	0
69	SLU _TRAFF_CTRL _T	-84.7934	-311.166	2223.716	0	0	0
71	SLU _TRAFF_CTRL _T	-74.8032	-404.859	3012.519	0	0	0
73	SLU _TRAFF_CTRL _T	-30.7667	-406.18	2815.51	0	0	0
75	SLU _TRAFF_CTRL _T	-7.32184	-313.151	3147.497	0	0	0
77	SLU _TRAFF_CTRL _T	-159.225	-221.046	2441.863	0	0	0
79	SLU _TRAFF_CTRL _T	-194.359	-104.905	2738.943	0	0	0
81	SLU _TRAFF_CTRL _T	-39.5771	-111.775	3031.743	0	0	0
83	SLU _TRAFF_CTRL _T	-11.2327	-122.235	2651.173	0	0	0
85	SLU _TRAFF_CTRL _T	-11.0727	-139.928	2768.605	0	0	0
87	SLU _TRAFF_CTRL _T	-19.6925	-105.884	2258.696	0	0	0
89	SLU _TRAFF_CTRL _T	-15.0775	-39.5588	2629.193	0	0	0
91	SLU _TRAFF_CTRL _T	-10.459	-64.405	3397.514	0	0	0
93	SLU _TRAFF_CTRL _T	-15.7531	-58.4389	3373.259	0	0	0
95	SLU _TRAFF_CTRL _T	-44.3479	-54.9367	3466.875	0	0	0
97	SLU _TRAFF_CTRL _T	-148.474	-64.852	2868.973	0	0	0
99	SLU _TRAFF_CTRL _T	-117.451	-20.5555	2640.027	0	0	0
101	SLU _TRAFF_CTRL _T	-32.5172	-36.0944	3257.295	0	0	0
103	SLU _TRAFF_CTRL _T	-16.3472	-47.4362	3347.842	0	0	0
105	SLU _TRAFF_CTRL _T	-23.4476	-66.696	3305.348	0	0	0
107	SLU _TRAFF_CTRL _T	-9.07674	-14.1738	2459.967	0	0	0
109	SLU _TRAFF_CTRL _T	-211.15	-0.66726	2708.393	0	0	0
111	SLU _TRAFF_CTRL _T	-110.311	-95.1824	3494.361	0	0	0
113	SLU _TRAFF_CTRL _T	25.27262	-18.3269	3638.62	0	0	0
115	SLU _TRAFF_CTRL _T	54.64475	-26.9485	3538.825	0	0	0
117	SLU _TRAFF_CTRL _T	-79.8069	64.47651	3016.319	0	0	0
2585	SLU _TRAFF_CTRL _T	784.6793	-1111.03	2084.541	0	0	0
2599	SLU _TRAFF_CTRL _T	167.0359	-1508.64	3016.846	0	0	0
2769	SLU _TRAFF_CTRL _T	-532.806	-1673.82	3336.766	0	0	0
2935	SLU _TRAFF_CTRL _T	-963.014	-1744.76	3470.637	0	0	0
3101	SLU _TRAFF_CTRL _T	-921.186	-1594.12	2971.72	0	0	0
6043	SLU _TRAFF_CTRL _T	-908.494	-1505.1	2528.123	0	0	0
6047	SLU _TRAFF_CTRL _T	-1312.02	-1051.44	2522.454	0	0	0
6088	SLU _TRAFF_CTRL _T	-162.98	-419.689	1682.994	0	0	0
6092	SLU _TRAFF_CTRL _T	-99.9836	-832.797	2004.298	0	0	0
6133	SLU _TRAFF_CTRL _T	22.59217	-169.587	1496.561	0	0	0
6137	SLU _TRAFF_CTRL _T	151.2797	-386.961	1809.628	0	0	0
6178	SLU _TRAFF_CTRL _T	4.35669	-82.5395	1766.356	0	0	0
6182	SLU _TRAFF_CTRL _T	44.46531	-55.9891	1940.273	0	0	0
6232	SLU _TRAFF_CTRL _T	-31.2523	-24.6407	1957.007	0	0	0
6236	SLU _TRAFF_CTRL _T	-38.6775	-30.7948	2054.994	0	0	0

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6286	SLU_-TRAFF_CONTROLLO_-T	-15.4737	13.59734	1815.072	0	0	0
6290	SLU_-TRAFF_CONTROLLO_-T	-8.05841	-60.578	1977.863	0	0	0
6340	SLU_-TRAFF_CONTROLLO_-T	-71.6495	145.3178	2132.792	0	0	0
6344	SLU_-TRAFF_CONTROLLO_-T	111.7236	80.4455	2148.506	0	0	0
7124	SLU_-TRAFF_CONTROLLO_-T	1016.893	-2434.81	744.1999	0	0	0
7132	SLU_-TRAFF_CONTROLLO_-T	959.1292	-894.972	1364.539	0	0	0
7226	SLU_-TRAFF_CONTROLLO_-T	-908.835	-1664.57	1062.337	0	0	0
7234	SLU_-TRAFF_CONTROLLO_-T	-259.761	-403.375	1534.312	0	0	0
7328	SLU_-TRAFF_CONTROLLO_-T	-1316.22	-770.991	1387.669	0	0	0
7336	SLU_-TRAFF_CONTROLLO_-T	-504.396	-203.258	1714.02	0	0	0
7541	SLU_-TRAFF_CONTROLLO_-T	-2080.37	-275.001	744.2034	0	0	0
7548	SLU_-TRAFF_CONTROLLO_-T	-1603.81	-255.211	1600.934	0	0	0
7561	SLU_-TRAFF_CONTROLLO_-T	-544.666	-173.604	2225.541	0	0	0
7889	SLU_-TRAFF_CONTROLLO_-T	-1071.76	-778.955	1370.376	0	0	0
7896	SLU_-TRAFF_CONTROLLO_-T	-903.886	-196.695	2403.716	0	0	0
7909	SLU_-TRAFF_CONTROLLO_-T	-287.257	-97.6611	2620.288	0	0	0
8179	SLU_-TRAFF_CONTROLLO_-T	-1305.82	-471.202	1846.819	0	0	0
8186	SLU_-TRAFF_CONTROLLO_-T	-812.373	-131.406	2752.288	0	0	0
8199	SLU_-TRAFF_CONTROLLO_-T	-265.596	-54.0138	2585.325	0	0	0
8498	SLU_-TRAFF_CONTROLLO_-T	-783.003	195.319	2422.8	0	0	0
8505	SLU_-TRAFF_CONTROLLO_-T	-408.381	-282.698	2833.984	0	0	0
8518	SLU_-TRAFF_CONTROLLO_-T	-248.093	-85.602	2891.313	0	0	0
13392	SLU_-TRAFF_CONTROLLO_-T	159.2666	-489.124	2267.915	0	0	0
13396	SLU_-TRAFF_CONTROLLO_-T	57.48549	-674.092	3304.69	0	0	0
13400	SLU_-TRAFF_CONTROLLO_-T	-141.548	-766.56	3383.535	0	0	0
13405	SLU_-TRAFF_CONTROLLO_-T	-288.098	-838.8	3502.592	0	0	0
13413	SLU_-TRAFF_CONTROLLO_-T	-299.657	-750.982	2561.812	0	0	0
69	SLU_SOTTOSP_STR_-T	-21.7106	-78.0653	-660.077	0	0	0
71	SLU_SOTTOSP_STR_-T	-32.1757	-97.3538	-759.021	0	0	0
73	SLU_SOTTOSP_STR_-T	-6.53676	-96.3307	-927.936	0	0	0
75	SLU_SOTTOSP_STR_-T	11.2804	-76.2176	-635.309	0	0	0
77	SLU_SOTTOSP_STR_-T	-17.3415	-62.7984	-591.726	0	0	0
79	SLU_SOTTOSP_STR_-T	-37.8524	-33.0595	-596.527	0	0	0
81	SLU_SOTTOSP_STR_-T	-5.40217	-26.376	-1037.23	0	0	0
83	SLU_SOTTOSP_STR_-T	-1.49371	-27.8036	-1421.91	0	0	0
85	SLU_SOTTOSP_STR_-T	-4.76594	-32.1926	-1285.13	0	0	0
87	SLU_SOTTOSP_STR_-T	-7.84725	-25.3459	-798.14	0	0	0
89	SLU_SOTTOSP_STR_-T	-3.55568	-5.12649	-937.73	0	0	0
91	SLU_SOTTOSP_STR_-T	-2.29202	-9.5942	-1289.34	0	0	0
93	SLU_SOTTOSP_STR_-T	-2.92846	-9.64049	-1360.88	0	0	0
95	SLU_SOTTOSP_STR_-T	-11.3529	-11.526	-1186.81	0	0	0
97	SLU_SOTTOSP_STR_-T	-44.7556	-22.3282	-928.915	0	0	0
99	SLU_SOTTOSP_STR_-T	-45.9607	-11.0836	-1197.04	0	0	0
101	SLU_SOTTOSP_STR_-T	-16.7804	-1.14452	-1459.29	0	0	0
103	SLU_SOTTOSP_STR_-T	-5.24079	-5.95909	-1484.72	0	0	0
105	SLU_SOTTOSP_STR_-T	1.414267	2.274518	-1471.99	0	0	0
107	SLU_SOTTOSP_STR_-T	4.384617	6.477046	-1171.08	0	0	0
109	SLU_SOTTOSP_STR_-T	20.19671	11.77778	-743.85	0	0	0
111	SLU_SOTTOSP_STR_-T	-17.4792	2.781577	-962.36	0	0	0
113	SLU_SOTTOSP_STR_-T	-11.5846	-20.659	-980.176	0	0	0
115	SLU_SOTTOSP_STR_-T	-12.2931	0.880083	-950.26	0	0	0
117	SLU_SOTTOSP_STR_-T	-64.2185	-8.67301	-745.288	0	0	0
2585	SLU_SOTTOSP_STR_-T	253.0842	-283.825	32.47811	0	0	0
2599	SLU_SOTTOSP_STR_-T	73.77027	-365.359	291.7161	0	0	0
2769	SLU_SOTTOSP_STR_-T	-147.251	-407.103	408.3872	0	0	0
2935	SLU_SOTTOSP_STR_-T	-292.258	-428.798	462.9546	0	0	0
3101	SLU_SOTTOSP_STR_-T	-300.338	-395.029	357.8688	0	0	0
6043	SLU_SOTTOSP_STR_-T	-300.298	-393.033	302.1602	0	0	0
6047	SLU_SOTTOSP_STR_-T	-392.614	-480.492	425.7776	0	0	0
6088	SLU_SOTTOSP_STR_-T	-18.3388	-121.628	-393.125	0	0	0
6092	SLU_SOTTOSP_STR_-T	44.81112	-265.612	-90.6849	0	0	0



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6133	SLU_SOTTOSP_STR_-T	8.122235	-48.7311	-449.881	0	0	0
6137	SLU_SOTTOSP_STR_-T	35.2732	-63.5508	-217.506	0	0	0
6178	SLU_SOTTOSP_STR_-T	-6.77004	-19.3962	-424.614	0	0	0
6182	SLU_SOTTOSP_STR_-T	-11.6608	2.987695	-263.143	0	0	0
6232	SLU_SOTTOSP_STR_-T	-5.24612	-2.19383	-628.867	0	0	0
6236	SLU_SOTTOSP_STR_-T	-12.9751	-8.99462	-379.012	0	0	0
6286	SLU_SOTTOSP_STR_-T	16.68657	10.82257	-796.928	0	0	0
6290	SLU_SOTTOSP_STR_-T	24.50976	19.35733	-427.666	0	0	0
6340	SLU_SOTTOSP_STR_-T	33.94111	6.827049	-476.356	0	0	0
6344	SLU_SOTTOSP_STR_-T	48.38585	112.3731	-188.483	0	0	0
7124	SLU_SOTTOSP_STR_-T	210.2313	-451.925	33.0112	0	0	0
7132	SLU_SOTTOSP_STR_-T	258.628	-230.992	-35.8568	0	0	0
7226	SLU_SOTTOSP_STR_-T	-168.382	-314.762	-92.3645	0	0	0
7234	SLU_SOTTOSP_STR_-T	-34.8877	-103.418	-406.712	0	0	0
7328	SLU_SOTTOSP_STR_-T	-273.804	-283.653	-89.991	0	0	0
7336	SLU_SOTTOSP_STR_-T	-87.4914	-73.1759	-417.019	0	0	0
7541	SLU_SOTTOSP_STR_-T	-334.028	67.03373	82.92489	0	0	0
7548	SLU_SOTTOSP_STR_-T	-274.166	-397.31	101.762	0	0	0
7561	SLU_SOTTOSP_STR_-T	-115.306	-91.2486	-428.409	0	0	0
7889	SLU_SOTTOSP_STR_-T	-193.825	71.81005	127.8923	0	0	0
7896	SLU_SOTTOSP_STR_-T	-248.883	-344.963	19.45625	0	0	0
7909	SLU_SOTTOSP_STR_-T	-90.1416	-70.0638	-672.464	0	0	0
8179	SLU_SOTTOSP_STR_-T	-371.794	43.33496	23.11657	0	0	0
8186	SLU_SOTTOSP_STR_-T	-283.183	21.33669	-316.475	0	0	0
8199	SLU_SOTTOSP_STR_-T	-105.077	-34.0211	-920.764	0	0	0
8498	SLU_SOTTOSP_STR_-T	-229.547	225.0926	115.3998	0	0	0
8505	SLU_SOTTOSP_STR_-T	-130.904	-74.3843	-205.159	0	0	0
8518	SLU_SOTTOSP_STR_-T	-91.5427	-51.9514	-554.893	0	0	0
13392	SLU_SOTTOSP_STR_-T	58.48147	-130.728	-430.516	0	0	0
13396	SLU_SOTTOSP_STR_-T	26.49537	-161.199	-123.309	0	0	0
13400	SLU_SOTTOSP_STR_-T	-37.8739	-184.932	-103.078	0	0	0
13405	SLU_SOTTOSP_STR_-T	-89.2306	-202.815	-25.4627	0	0	0
13413	SLU_SOTTOSP_STR_-T	-88.0647	-185.828	-247.67	0	0	0
69	SLU_SOTTOSP_STR_CO-T	-65.5975	-279.437	-643.057	0	0	0
71	SLU_SOTTOSP_STR_CO-T	-55.4729	-394.577	-694.305	0	0	0
73	SLU_SOTTOSP_STR_CO-T	-22.2755	-425.42	-858.504	0	0	0
75	SLU_SOTTOSP_STR_CO-T	-8.15481	-355.911	-574.108	0	0	0
77	SLU_SOTTOSP_STR_CO-T	-100.319	-257.652	-546.01	0	0	0
79	SLU_SOTTOSP_STR_CO-T	-137.762	-110.439	-604.346	0	0	0
81	SLU_SOTTOSP_STR_CO-T	-29.3656	-120.954	-1071.66	0	0	0
83	SLU_SOTTOSP_STR_CO-T	-9.6083	-123.719	-1452.5	0	0	0
85	SLU_SOTTOSP_STR_CO-T	-10.7217	-130.841	-1317.04	0	0	0
87	SLU_SOTTOSP_STR_CO-T	-18.5301	-91.1862	-833.705	0	0	0
89	SLU_SOTTOSP_STR_CO-T	-7.91038	-28.0009	-949.398	0	0	0
91	SLU_SOTTOSP_STR_CO-T	-7.1	-45.9881	-1302.09	0	0	0
93	SLU_SOTTOSP_STR_CO-T	-12.5654	-47.1048	-1375.18	0	0	0
95	SLU_SOTTOSP_STR_CO-T	-39.5069	-49.4994	-1209.97	0	0	0
97	SLU_SOTTOSP_STR_CO-T	-140.887	-68.7643	-926.67	0	0	0
99	SLU_SOTTOSP_STR_CO-T	-127.934	-34.048	-1189.17	0	0	0
101	SLU_SOTTOSP_STR_CO-T	-44.9722	-15.0597	-1469.28	0	0	0
103	SLU_SOTTOSP_STR_CO-T	-15.0771	-20.083	-1486.14	0	0	0
105	SLU_SOTTOSP_STR_CO-T	-2.68393	-11.332	-1471.62	0	0	0
107	SLU_SOTTOSP_STR_CO-T	1.303918	-1.52825	-1171.1	0	0	0
109	SLU_SOTTOSP_STR_CO-T	17.2049	7.489456	-743.494	0	0	0
111	SLU_SOTTOSP_STR_CO-T	-20.0188	-3.65972	-960.417	0	0	0
113	SLU_SOTTOSP_STR_CO-T	-21.8173	-27.1046	-977.402	0	0	0
115	SLU_SOTTOSP_STR_CO-T	-49.2302	-3.13445	-947.336	0	0	0
117	SLU_SOTTOSP_STR_CO-T	-169.665	-16.4885	-728.404	0	0	0
2585	SLU_SOTTOSP_STR_CO-T	257.652	-1279.43	447.6734	0	0	0
2599	SLU_SOTTOSP_STR_CO-T	45.21398	-1584.95	900.5179	0	0	0
2769	SLU_SOTTOSP_STR_CO-T	-296.545	-1658.68	1099.781	0	0	0



2935	SLU_SOTTOSP_STR_CO-T	-527.293	-1682.43	1174.678	0	0	0
3101	SLU_SOTTOSP_STR_CO-T	-547.909	-1454.91	983.0673	0	0	0
6043	SLU_SOTTOSP_STR_CO-T	-596.187	-1321.52	821.3437	0	0	0
6047	SLU_SOTTOSP_STR_CO-T	-906.533	-1247.46	893.8907	0	0	0
6088	SLU_SOTTOSP_STR_CO-T	-81.3648	-386.054	-251.989	0	0	0
6092	SLU_SOTTOSP_STR_CO-T	11.7364	-715.544	130.4032	0	0	0
6133	SLU_SOTTOSP_STR_CO-T	11.34603	-150.531	-456.606	0	0	0
6137	SLU_SOTTOSP_STR_CO-T	84.90285	-274.42	-133.65	0	0	0
6178	SLU_SOTTOSP_STR_CO-T	-0.90499	-62.771	-446.38	0	0	0
6182	SLU_SOTTOSP_STR_CO-T	12.59591	-56.4819	-232.321	0	0	0
6232	SLU_SOTTOSP_STR_CO-T	-5.65226	-13.7435	-635.626	0	0	0
6236	SLU_SOTTOSP_STR_CO-T	-11.4258	-1.56696	-372.843	0	0	0
6286	SLU_SOTTOSP_STR_CO-T	13.96641	10.67272	-797.881	0	0	0
6290	SLU_SOTTOSP_STR_CO-T	21.22319	38.46407	-430.213	0	0	0
6340	SLU_SOTTOSP_STR_CO-T	27.72197	6.683367	-478.436	0	0	0
6344	SLU_SOTTOSP_STR_CO-T	39.58623	128.6563	-195.192	0	0	0
7124	SLU_SOTTOSP_STR_CO-T	47.62315	-1218.31	154.7338	0	0	0
7132	SLU_SOTTOSP_STR_CO-T	250.9089	-897.238	226.6769	0	0	0
7226	SLU_SOTTOSP_STR_CO-T	-858.065	-847.423	69.46063	0	0	0
7234	SLU_SOTTOSP_STR_CO-T	-240.748	-341.609	-247.137	0	0	0
7328	SLU_SOTTOSP_STR_CO-T	-972.875	-648.391	80.73372	0	0	0
7336	SLU_SOTTOSP_STR_CO-T	-339.837	-203.613	-326.552	0	0	0
7541	SLU_SOTTOSP_STR_CO-T	-1569.99	-144.364	126.5321	0	0	0
7548	SLU_SOTTOSP_STR_CO-T	-1164.08	-906.187	293.4159	0	0	0
7561	SLU_SOTTOSP_STR_CO-T	-398.588	-215.059	-337.576	0	0	0
7889	SLU_SOTTOSP_STR_CO-T	-1122.66	-177.871	205.8864	0	0	0
7896	SLU_SOTTOSP_STR_CO-T	-857.935	-586.749	280.0242	0	0	0
7909	SLU_SOTTOSP_STR_CO-T	-292.491	-158.816	-563.022	0	0	0
8179	SLU_SOTTOSP_STR_CO-T	-1135.37	-217.166	126.9301	0	0	0
8186	SLU_SOTTOSP_STR_CO-T	-759.747	-58.6338	-69.6825	0	0	0
8199	SLU_SOTTOSP_STR_CO-T	-276.088	-80.281	-821.662	0	0	0
8498	SLU_SOTTOSP_STR_CO-T	-907.438	-57.112	169.187	0	0	0
8505	SLU_SOTTOSP_STR_CO-T	-497.683	-187.304	-99.7945	0	0	0
8518	SLU_SOTTOSP_STR_CO-T	-267.421	-105.176	-496.701	0	0	0
13392	SLU_SOTTOSP_STR_CO-T	55.36151	-574.94	-170.965	0	0	0
13396	SLU_SOTTOSP_STR_CO-T	11.01249	-755.996	259.4403	0	0	0
13400	SLU_SOTTOSP_STR_CO-T	-81.4016	-793.815	324.6096	0	0	0
13405	SLU_SOTTOSP_STR_CO-T	-164.608	-823.618	403.8978	0	0	0
13413	SLU_SOTTOSP_STR_CO-T	-197.438	-675.793	77.56095	0	0	0
69	SLU_STR_-T	-74.8196	-306.685	-354.015	0	0	0
71	SLU_STR_-T	-60.696	-416.727	-480.159	0	0	0
73	SLU_STR_-T	-25.5169	-438.285	-722.301	0	0	0
75	SLU_STR_-T	-9.85868	-359.875	-359.517	0	0	0
77	SLU_STR_-T	-123.07	-258.115	-212.481	0	0	0
79	SLU_STR_-T	-169.616	-116.666	-266.397	0	0	0
81	SLU_STR_-T	-35.8456	-123.606	-842.844	0	0	0
83	SLU_STR_-T	-10.8529	-128.333	-1265.48	0	0	0
85	SLU_STR_-T	-10.6618	-139.67	-1098.82	0	0	0
87	SLU_STR_-T	-19.788	-100.125	-621.412	0	0	0
89	SLU_STR_-T	-9.7585	-32.0409	-454.348	0	0	0
91	SLU_STR_-T	-8.01319	-51.8875	-671.301	0	0	0
93	SLU_STR_-T	-14.4642	-51.3361	-740.205	0	0	0
95	SLU_STR_-T	-45.7312	-53.5076	-579.704	0	0	0
97	SLU_STR_-T	-161.789	-78.8394	-361.451	0	0	0
99	SLU_STR_-T	-138.475	-38.9681	-548.297	0	0	0
101	SLU_STR_-T	-46.7587	-21.0468	-678.083	0	0	0
103	SLU_STR_-T	-16.3693	-26.1579	-671.898	0	0	0
105	SLU_STR_-T	-6.5248	-21.86	-670.165	0	0	0
107	SLU_STR_-T	-0.83244	-4.23893	-563.205	0	0	0
109	SLU_STR_-T	-21.8875	5.883431	-163.461	0	0	0
111	SLU_STR_-T	-35.8014	-19.9023	-207.55	0	0	0

GENERAL CONTRACTOR  IRICAV2		ALTA SORVEGLIANZA  GRUPPO FERROVIE DELLO STATO ITALIANE			
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113	SLU_STR_-T	-14.0161	-26.9351	-195.719	0	0	0
115	SLU_STR_-T	-32.8352	-9.28148	-190.019	0	0	0
117	SLU_STR_-T	-161.337	-7.21764	-99.7647	0	0	0
2585	SLU_STR_-T	395.1777	-1290.01	774.7232	0	0	0
2599	SLU_STR_-T	76.3711	-1631.7	1313.204	0	0	0
2769	SLU_STR_-T	-367.448	-1728.91	1536.239	0	0	0
2935	SLU_STR_-T	-657.443	-1770	1631.297	0	0	0
3101	SLU_STR_-T	-663.92	-1552.91	1393.518	0	0	0
6043	SLU_STR_-T	-701.058	-1415.37	1200.034	0	0	0
6047	SLU_STR_-T	-1045.71	-1271.54	1269.848	0	0	0
6088	SLU_STR_-T	-101.806	-411.628	68.87705	0	0	0
6092	SLU_STR_-T	-6.68738	-777.115	491.8193	0	0	0
6133	SLU_STR_-T	13.67043	-162.625	-216.332	0	0	0
6137	SLU_STR_-T	102.0679	-309.469	203.4473	0	0	0
6178	SLU_STR_-T	0.121576	-69.8506	-199.543	0	0	0
6182	SLU_STR_-T	19.50183	-57.8006	125.5216	0	0	0
6232	SLU_STR_-T	-10.9062	-16.5102	-240.517	0	0	0
6236	SLU_STR_-T	-17.6638	-4.61517	40.71316	0	0	0
6286	SLU_STR_-T	8.509951	11.18778	-356.534	0	0	0
6290	SLU_STR_-T	15.92744	21.7673	-16.8493	0	0	0
6340	SLU_STR_-T	10.65865	30.12732	-41.6705	0	0	0
6344	SLU_STR_-T	51.65821	120.9483	196.3387	0	0	0
7124	SLU_STR_-T	278.1461	-1536.28	274.8483	0	0	0
7132	SLU_STR_-T	429.3856	-928.08	455.1817	0	0	0
7226	SLU_STR_-T	-898.543	-1063.72	267.3772	0	0	0
7234	SLU_STR_-T	-253.319	-367.531	59.63227	0	0	0
7328	SLU_STR_-T	-1127.1	-713.724	348.2903	0	0	0
7336	SLU_STR_-T	-405.94	-210.976	-3.06021	0	0	0
7541	SLU_STR_-T	-1888.22	-184.299	285.4191	0	0	0
7548	SLU_STR_-T	-1485.87	-931.203	600.7566	0	0	0
7561	SLU_STR_-T	-489.445	-234.972	78.01753	0	0	0
7889	SLU_STR_-T	-1206.41	-415.975	424.1405	0	0	0
7896	SLU_STR_-T	-965.512	-688.77	709.0685	0	0	0
7909	SLU_STR_-T	-331.055	-184.367	-14.9685	0	0	0
8179	SLU_STR_-T	-1254.19	-355.627	389.4378	0	0	0
8186	SLU_STR_-T	-815.967	-104.698	370.5553	0	0	0
8199	SLU_STR_-T	-297.667	-94.6537	-251.149	0	0	0
8498	SLU_STR_-T	-937.425	-68.1255	557.9025	0	0	0
8505	SLU_STR_-T	-518.606	-227.918	393.8933	0	0	0
8518	SLU_STR_-T	-279.27	-111.456	69.86736	0	0	0
13392	SLU_STR_-T	83.11836	-577.286	223.3596	0	0	0
13396	SLU_STR_-T	22.2325	-767.69	668.387	0	0	0
13400	SLU_STR_-T	-99.9422	-819.845	702.4086	0	0	0
13405	SLU_STR_-T	-202.189	-865.093	820.9367	0	0	0
13413	SLU_STR_-T	-229.289	-732.573	457.773	0	0	0
69	RARA-TRAFFIC (+T)	-33.5817	-90.7503	1763.782	0	0	0
71	RARA-TRAFFIC (+T)	-40.7864	-87.9151	2316.108	0	0	0
73	RARA-TRAFFIC (+T)	-12.3117	-62.2714	2143.17	0	0	0
75	RARA-TRAFFIC (+T)	8.89121	-26.655	2422.748	0	0	0
77	RARA-TRAFFIC (+T)	-63.9153	-20.2547	1919.897	0	0	0
79	RARA-TRAFFIC (+T)	-80.0147	-22.6051	2190.598	0	0	0
81	RARA-TRAFFIC (+T)	-13.5154	-13.8371	2410.747	0	0	0
83	RARA-TRAFFIC (+T)	-2.68814	-21.31	2105.534	0	0	0
85	RARA-TRAFFIC (+T)	-3.91589	-33.7893	2203.963	0	0	0
87	RARA-TRAFFIC (+T)	-7.21436	-32.8626	1813.436	0	0	0
89	RARA-TRAFFIC (+T)	-8.67181	-13.7633	2145.463	0	0	0
91	RARA-TRAFFIC (+T)	-4.55389	-22.9063	2768.516	0	0	0
93	RARA-TRAFFIC (+T)	-5.14456	-17.1119	2752.089	0	0	0
95	RARA-TRAFFIC (+T)	-13.8989	-13.9683	2829.738	0	0	0
97	RARA-TRAFFIC (+T)	-45.0904	-16.4868	2335.469	0	0	0
99	RARA-TRAFFIC (+T)	-29.7238	0.719255	2172.631	0	0	0



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101	RARA-TRAFFIC_(+T)	-3.73974	-18.4417	2695.859	0	0	0
103	RARA-TRAFFIC_(+T)	-5.30661	-27.0275	2764.242	0	0	0
105	RARA-TRAFFIC_(+T)	-15.7705	-43.2677	2727.222	0	0	0
107	RARA-TRAFFIC_(+T)	-5.10523	-5.36954	2032.574	0	0	0
109	RARA-TRAFFIC_(+T)	-169.145	2.415607	2216.97	0	0	0
111	RARA-TRAFFIC_(+T)	-86.5456	-72.0114	2860.234	0	0	0
113	RARA-TRAFFIC_(+T)	29.11253	-9.10128	2977.218	0	0	0
115	RARA-TRAFFIC_(+T)	74.23377	-19.0603	2894.709	0	0	0
117	RARA-TRAFFIC_(+T)	21.64726	57.74985	2452.34	0	0	0
2585	RARA-TRAFFIC_(+T)	631.8171	-91.2271	1359.555	0	0	0
2599	RARA-TRAFFIC_(+T)	157.6401	-233.147	1947.445	0	0	0
2769	RARA-TRAFFIC_(+T)	-311.374	-341.008	2135.504	0	0	0
2935	RARA-TRAFFIC_(+T)	-590.015	-398.006	2227.48	0	0	0
3101	RARA-TRAFFIC_(+T)	-544.931	-433.573	1899.697	0	0	0
6043	RARA-TRAFFIC_(+T)	-495.428	-465.198	1632.728	0	0	0
6047	RARA-TRAFFIC_(+T)	-646.03	-224.366	1667.037	0	0	0
6088	RARA-TRAFFIC_(+T)	-81.6044	-125.333	1260.04	0	0	0
6092	RARA-TRAFFIC_(+T)	-55.7229	-308.711	1455.121	0	0	0
6133	RARA-TRAFFIC_(+T)	15.43722	-54.9324	1211.694	0	0	0
6137	RARA-TRAFFIC_(+T)	82.15157	-143.542	1405.309	0	0	0
6178	RARA-TRAFFIC_(+T)	-0.91531	-31.7514	1432.268	0	0	0
6182	RARA-TRAFFIC_(+T)	17.14207	2.370685	1551.371	0	0	0
6232	RARA-TRAFFIC_(+T)	-24.9372	-10.7048	1601.68	0	0	0
6236	RARA-TRAFFIC_(+T)	-32.3809	-30.1069	1671.457	0	0	0
6286	RARA-TRAFFIC_(+T)	-11.0696	10.69383	1498.794	0	0	0
6290	RARA-TRAFFIC_(+T)	-4.89278	-65.1544	1618.803	0	0	0
6340	RARA-TRAFFIC_(+T)	-54.2681	117.3047	1743.008	0	0	0
6344	RARA-TRAFFIC_(+T)	95.49897	47.57228	1748.219	0	0	0
7124	RARA-TRAFFIC_(+T)	960.5039	-1356.78	506.551	0	0	0
7132	RARA-TRAFFIC_(+T)	784.913	-183.058	900.43	0	0	0
7226	RARA-TRAFFIC_(+T)	-177.919	-920.613	738.3791	0	0	0
7234	RARA-TRAFFIC_(+T)	-44.3646	-133.046	1128.265	0	0	0
7328	RARA-TRAFFIC_(+T)	-510.322	-327.579	997.8547	0	0	0
7336	RARA-TRAFFIC_(+T)	-209.142	-57.7145	1323.485	0	0	0
7541	RARA-TRAFFIC_(+T)	-722.99	-58.1401	575.5882	0	0	0
7548	RARA-TRAFFIC_(+T)	-623.409	189.3553	1154.991	0	0	0
7561	RARA-TRAFFIC_(+T)	-222.035	-42.897	1737.917	0	0	0
7889	RARA-TRAFFIC_(+T)	-129.271	-462.08	1044.509	0	0	0
7896	RARA-TRAFFIC_(+T)	-251.621	11.14408	1747.592	0	0	0
7909	RARA-TRAFFIC_(+T)	-74.2155	-12.7467	2057.863	0	0	0
8179	RARA-TRAFFIC_(+T)	-444.534	-194.032	1401.355	0	0	0
8186	RARA-TRAFFIC_(+T)	-271.287	-50.1964	2028.904	0	0	0
8199	RARA-TRAFFIC_(+T)	-77.7367	-9.27993	2044.144	0	0	0
8498	RARA-TRAFFIC_(+T)	-87.7776	364.7803	1912.022	0	0	0
8505	RARA-TRAFFIC_(+T)	-36.8321	-139.971	2212.869	0	0	0
8518	RARA-TRAFFIC_(+T)	-58.2838	-26.3535	2310.078	0	0	0
13392	RARA-TRAFFIC_(+T)	131.3145	-35.0903	1635.79	0	0	0
13396	RARA-TRAFFIC_(+T)	58.7079	-63.7074	2341.588	0	0	0
13400	RARA-TRAFFIC_(+T)	-79.681	-127.296	2360.563	0	0	0
13405	RARA-TRAFFIC_(+T)	-172.296	-177.277	2459.826	0	0	0
13413	RARA-TRAFFIC_(+T)	-153.718	-213.891	1808.042	0	0	0
69	RARA_(+T)RAF_CON(+T)	-67.3408	-245.652	1776.875	0	0	0
71	RARA_(+T)RAF_CON(+T)	-58.7074	-316.549	2365.89	0	0	0
73	RARA_(+T)RAF_CON(+T)	-24.4185	-315.417	2196.579	0	0	0
75	RARA_(+T)RAF_CON(+T)	-6.05895	-241.803	2469.825	0	0	0
77	RARA_(+T)RAF_CON(+T)	-127.744	-170.142	1955.063	0	0	0
79	RARA_(+T)RAF_CON(+T)	-156.868	-82.1276	2184.583	0	0	0
81	RARA_(+T)RAF_CON(+T)	-31.9488	-86.5895	2384.259	0	0	0
83	RARA_(+T)RAF_CON(+T)	-8.93013	-95.0913	2082	0	0	0
85	RARA_(+T)RAF_CON(+T)	-8.49723	-109.673	2179.419	0	0	0
87	RARA_(+T)RAF_CON(+T)	-15.4319	-83.509	1786.079	0	0	0



89	RARA_(+T)RAF_CON(+T)	-12.0216	-31.3589	2136.487	0	0	0
91	RARA_(+T)RAF_CON(+T)	-8.25234	-50.9016	2758.705	0	0	0
93	RARA_(+T)RAF_CON(+T)	-12.5576	-45.9306	2741.086	0	0	0
95	RARA_(+T)RAF_CON(+T)	-35.5558	-43.1786	2811.925	0	0	0
97	RARA_(+T)RAF_CON(+T)	-119.038	-52.2069	2337.196	0	0	0
99	RARA_(+T)RAF_CON(+T)	-92.78	-16.9457	2178.679	0	0	0
101	RARA_(+T)RAF_CON(+T)	-25.4257	-29.1457	2688.171	0	0	0
103	RARA_(+T)RAF_CON(+T)	-12.873	-37.892	2763.151	0	0	0
105	RARA_(+T)RAF_CON(+T)	-18.923	-53.7343	2727.505	0	0	0
107	RARA_(+T)RAF_CON(+T)	-7.47499	-11.5275	2032.554	0	0	0
109	RARA_(+T)RAF_CON(+T)	-171.447	-0.88311	2217.244	0	0	0
111	RARA_(+T)RAF_CON(+T)	-88.4991	-76.9662	2861.729	0	0	0
113	RARA_(+T)RAF_CON(+T)	21.24121	-14.0594	2979.351	0	0	0
115	RARA_(+T)RAF_CON(+T)	45.82064	-22.1484	2896.958	0	0	0
117	RARA_(+T)RAF_CON(+T)	-59.4655	51.73794	2465.327	0	0	0
2585	RARA_(+T)RAF_CON(+T)	635.3308	-857.079	1678.936	0	0	0
2599	RARA_(+T)RAF_CON(+T)	135.6738	-1171.29	2415.754	0	0	0
2769	RARA_(+T)RAF_CON(+T)	-426.215	-1303.76	2667.346	0	0	0
2935	RARA_(+T)RAF_CON(+T)	-770.811	-1362.34	2774.96	0	0	0
3101	RARA_(+T)RAF_CON(+T)	-735.37	-1248.87	2380.618	0	0	0
6043	RARA_(+T)RAF_CON(+T)	-723.034	-1179.42	2032.1	0	0	0
6047	RARA_(+T)RAF_CON(+T)	-1041.35	-814.341	2027.124	0	0	0
6088	RARA_(+T)RAF_CON(+T)	-130.086	-328.738	1368.606	0	0	0
6092	RARA_(+T)RAF_CON(+T)	-81.165	-654.813	1625.188	0	0	0
6133	RARA_(+T)RAF_CON(+T)	17.91706	-133.24	1206.521	0	0	0
6137	RARA_(+T)RAF_CON(+T)	120.3282	-305.75	1469.814	0	0	0
6178	RARA_(+T)RAF_CON(+T)	3.596275	-65.1167	1415.524	0	0	0
6182	RARA_(+T)RAF_CON(+T)	35.80106	-43.3751	1575.08	0	0	0
6232	RARA_(+T)RAF_CON(+T)	-25.2496	-19.5892	1596.48	0	0	0
6236	RARA_(+T)RAF_CON(+T)	-31.1891	-24.3933	1676.203	0	0	0
6286	RARA_(+T)RAF_CON(+T)	-13.162	10.57856	1498.061	0	0	0
6290	RARA_(+T)RAF_CON(+T)	-7.42092	-50.4569	1616.844	0	0	0
6340	RARA_(+T)RAF_CON(+T)	-59.052	117.1942	1741.408	0	0	0
6344	RARA_(+T)RAF_CON(+T)	88.73004	60.09782	1743.058	0	0	0
7124	RARA_(+T)RAF_CON(+T)	835.4207	-1946.3	600.1838	0	0	0
7132	RARA_(+T)RAF_CON(+T)	778.9752	-695.554	1102.379	0	0	0
7226	RARA_(+T)RAF_CON(+T)	-708.445	-1330.35	862.8599	0	0	0
7234	RARA_(+T)RAF_CON(+T)	-202.718	-316.27	1251.014	0	0	0
7328	RARA_(+T)RAF_CON(+T)	-1048.07	-608.146	1129.181	0	0	0
7336	RARA_(+T)RAF_CON(+T)	-403.254	-158.051	1393.075	0	0	0
7541	RARA_(+T)RAF_CON(+T)	-1673.73	-220.754	609.1322	0	0	0
7548	RARA_(+T)RAF_CON(+T)	-1307.96	-202.088	1302.417	0	0	0
7561	RARA_(+T)RAF_CON(+T)	-439.945	-138.136	1807.789	0	0	0
7889	RARA_(+T)RAF_CON(+T)	-843.758	-654.143	1104.504	0	0	0
7896	RARA_(+T)RAF_CON(+T)	-720.123	-174.845	1948.029	0	0	0
7909	RARA_(+T)RAF_CON(+T)	-229.869	-81.018	2142.05	0	0	0
8179	RARA_(+T)RAF_CON(+T)	-1031.9	-394.417	1481.211	0	0	0
8186	RARA_(+T)RAF_CON(+T)	-637.875	-111.712	2218.744	0	0	0
8199	RARA_(+T)RAF_CON(+T)	-209.284	-44.8645	2120.377	0	0	0
8498	RARA_(+T)RAF_CON(+T)	-609.233	147.6998	1953.397	0	0	0
8505	RARA_(+T)RAF_CON(+T)	-318.969	-226.832	2293.918	0	0	0
8518	RARA_(+T)RAF_CON(+T)	-193.575	-67.2952	2354.841	0	0	0
13392	RARA_(+T)RAF_CON(+T)	128.9146	-376.792	1835.444	0	0	0
13396	RARA_(+T)RAF_CON(+T)	46.798	-521.243	2636.011	0	0	0
13400	RARA_(+T)RAF_CON(+T)	-113.164	-595.668	2689.554	0	0	0
13405	RARA_(+T)RAF_CON(+T)	-230.279	-654.817	2790.103	0	0	0
13413	RARA_(+T)RAF_CON(+T)	-237.852	-590.786	2058.219	0	0	0
69	RARA_SOTTOS_STR_(+T)	-16.7005	-60.0502	-507.752	0	0	0
71	RARA_SOTTOS_STR_(+T)	-24.7506	-74.8875	-583.863	0	0	0
73	RARA_SOTTOS_STR_(+T)	-5.02828	-74.1005	-713.797	0	0	0
75	RARA_SOTTOS_STR_(+T)	8.677227	-58.6289	-488.699	0	0	0



77	RARA_SOTTOS_STR_(+T)	-13.3396	-48.3065	-455.174	0	0	0
79	RARA_SOTTOS_STR_(+T)	-29.1172	-25.4304	-458.867	0	0	0
81	RARA_SOTTOS_STR_(+T)	-4.15551	-20.2892	-797.869	0	0	0
83	RARA_SOTTOS_STR_(+T)	-1.14901	-21.3874	-1093.77	0	0	0
85	RARA_SOTTOS_STR_(+T)	-3.66611	-24.7636	-988.563	0	0	0
87	RARA_SOTTOS_STR_(+T)	-6.03635	-19.4968	-613.954	0	0	0
89	RARA_SOTTOS_STR_(+T)	-2.73514	-3.94345	-721.33	0	0	0
91	RARA_SOTTOS_STR_(+T)	-1.76309	-7.38016	-991.8	0	0	0
93	RARA_SOTTOS_STR_(+T)	-2.25266	-7.41576	-1046.83	0	0	0
95	RARA_SOTTOS_STR_(+T)	-8.73299	-8.86613	-912.933	0	0	0
97	RARA_SOTTOS_STR_(+T)	-34.4274	-17.1756	-714.55	0	0	0
99	RARA_SOTTOS_STR_(+T)	-35.3544	-8.52582	-920.796	0	0	0
101	RARA_SOTTOS_STR_(+T)	-12.908	-0.8804	-1122.53	0	0	0
103	RARA_SOTTOS_STR_(+T)	-4.03138	-4.58392	-1142.09	0	0	0
105	RARA_SOTTOS_STR_(+T)	1.087897	1.749629	-1132.3	0	0	0
107	RARA_SOTTOS_STR_(+T)	3.372782	4.982343	-900.828	0	0	0
109	RARA_SOTTOS_STR_(+T)	15.53593	9.059834	-572.192	0	0	0
111	RARA_SOTTOS_STR_(+T)	-13.4456	2.139675	-740.277	0	0	0
113	RARA_SOTTOS_STR_(+T)	-8.91126	-15.8915	-753.981	0	0	0
115	RARA_SOTTOS_STR_(+T)	-9.45621	0.676987	-730.969	0	0	0
117	RARA_SOTTOS_STR_(+T)	-49.3989	-6.67155	-573.298	0	0	0
2585	RARA_SOTTOS_STR_(+T)	194.6802	-218.327	24.98316	0	0	0
2599	RARA_SOTTOS_STR_(+T)	56.74636	-281.045	224.397	0	0	0
2769	RARA_SOTTOS_STR_(+T)	-113.27	-313.156	314.144	0	0	0
2935	RARA_SOTTOS_STR_(+T)	-224.814	-329.844	356.1189	0	0	0
3101	RARA_SOTTOS_STR_(+T)	-231.029	-303.868	275.2837	0	0	0
6043	RARA_SOTTOS_STR_(+T)	-230.999	-302.333	232.431	0	0	0
6047	RARA_SOTTOS_STR_(+T)	-302.011	-369.609	327.5213	0	0	0
6088	RARA_SOTTOS_STR_(+T)	-14.1068	-93.5603	-302.404	0	0	0
6092	RARA_SOTTOS_STR_(+T)	34.47009	-204.317	-69.7576	0	0	0
6133	RARA_SOTTOS_STR_(+T)	6.247873	-37.4854	-346.063	0	0	0
6137	RARA_SOTTOS_STR_(+T)	27.13323	-48.8853	-167.312	0	0	0
6178	RARA_SOTTOS_STR_(+T)	-5.20773	-14.9201	-326.626	0	0	0
6182	RARA_SOTTOS_STR_(+T)	-8.96983	2.298227	-202.418	0	0	0
6232	RARA_SOTTOS_STR_(+T)	-4.03547	-1.68756	-483.744	0	0	0
6236	RARA_SOTTOS_STR_(+T)	-9.98084	-6.91894	-291.548	0	0	0
6286	RARA_SOTTOS_STR_(+T)	12.83582	8.325057	-613.022	0	0	0
6290	RARA_SOTTOS_STR_(+T)	18.85366	14.89025	-328.974	0	0	0
6340	RARA_SOTTOS_STR_(+T)	26.10855	5.251576	-366.427	0	0	0
6344	RARA_SOTTOS_STR_(+T)	37.21988	86.44085	-144.987	0	0	0
7124	RARA_SOTTOS_STR_(+T)	161.7164	-347.634	25.39323	0	0	0
7132	RARA_SOTTOS_STR_(+T)	198.9446	-177.686	-27.5822	0	0	0
7226	RARA_SOTTOS_STR_(+T)	-129.524	-242.125	-71.0496	0	0	0
7234	RARA_SOTTOS_STR_(+T)	-26.8367	-79.5523	-312.855	0	0	0
7328	RARA_SOTTOS_STR_(+T)	-210.618	-218.195	-69.2238	0	0	0
7336	RARA_SOTTOS_STR_(+T)	-67.3011	-56.2892	-320.783	0	0	0
7541	RARA_SOTTOS_STR_(+T)	-256.945	51.56441	63.78838	0	0	0
7548	RARA_SOTTOS_STR_(+T)	-210.897	-305.623	78.27844	0	0	0
7561	RARA_SOTTOS_STR_(+T)	-88.6965	-70.1913	-329.546	0	0	0
7889	RARA_SOTTOS_STR_(+T)	-149.096	55.2385	98.37872	0	0	0
7896	RARA_SOTTOS_STR_(+T)	-191.448	-265.356	14.96635	0	0	0
7909	RARA_SOTTOS_STR_(+T)	-69.3397	-53.8952	-517.28	0	0	0
8179	RARA_SOTTOS_STR_(+T)	-285.996	33.33459	17.78198	0	0	0
8186	RARA_SOTTOS_STR_(+T)	-217.833	16.41284	-243.442	0	0	0
8199	RARA_SOTTOS_STR_(+T)	-80.8283	-26.1701	-708.28	0	0	0
8498	RARA_SOTTOS_STR_(+T)	-176.574	173.1482	88.76905	0	0	0
8505	RARA_SOTTOS_STR_(+T)	-100.696	-57.2187	-157.814	0	0	0
8518	RARA_SOTTOS_STR_(+T)	-70.4175	-39.9626	-426.841	0	0	0
13392	RARA_SOTTOS_STR_(+T)	44.98575	-100.56	-331.166	0	0	0
13396	RARA_SOTTOS_STR_(+T)	20.38105	-123.999	-94.8532	0	0	0
13400	RARA_SOTTOS_STR_(+T)	-29.1338	-142.256	-79.2905	0	0	0



13405	RARA_SOTTOS_STR(+T)	-68.6389	-156.011	-19.5867	0	0	0
13413	RARA_SOTTOS_STR(+T)	-67.7421	-142.945	-190.515	0	0	0
69	RARA_SOTT_STR_CO(+T)	-50.4596	-214.952	-494.659	0	0	0
71	RARA_SOTT_STR_CO(+T)	-42.6715	-303.521	-534.081	0	0	0
73	RARA_SOTT_STR_CO(+T)	-17.135	-327.246	-660.388	0	0	0
75	RARA_SOTT_STR_CO(+T)	-6.27293	-273.777	-441.622	0	0	0
77	RARA_SOTT_STR_CO(+T)	-77.1683	-198.194	-420.008	0	0	0
79	RARA_SOTT_STR_CO(+T)	-105.971	-84.9528	-464.882	0	0	0
81	RARA_SOTT_STR_CO(+T)	-22.5889	-93.0416	-824.357	0	0	0
83	RARA_SOTT_STR_CO(+T)	-7.391	-95.1687	-1117.31	0	0	0
85	RARA_SOTT_STR_CO(+T)	-8.24745	-100.647	-1013.11	0	0	0
87	RARA_SOTT_STR_CO(+T)	-14.2539	-70.1432	-641.311	0	0	0
89	RARA_SOTT_STR_CO(+T)	-6.08491	-21.5391	-730.306	0	0	0
91	RARA_SOTT_STR_CO(+T)	-5.46154	-35.3755	-1001.61	0	0	0
93	RARA_SOTT_STR_CO(+T)	-9.66573	-36.2345	-1057.83	0	0	0
95	RARA_SOTT_STR_CO(+T)	-30.3899	-38.0765	-930.746	0	0	0
97	RARA_SOTT_STR_CO(+T)	-108.375	-52.8956	-712.823	0	0	0
99	RARA_SOTT_STR_CO(+T)	-98.4106	-26.1908	-914.748	0	0	0
101	RARA_SOTT_STR_CO(+T)	-34.594	-11.5844	-1130.22	0	0	0
103	RARA_SOTT_STR_CO(+T)	-11.5978	-15.4485	-1143.18	0	0	0
105	RARA_SOTT_STR_CO(+T)	-2.06456	-8.71692	-1132.02	0	0	0
107	RARA_SOTT_STR_CO(+T)	1.003014	-1.17558	-900.848	0	0	0
109	RARA_SOTT_STR_CO(+T)	13.23454	5.76112	-571.919	0	0	0
111	RARA_SOTT_STR_CO(+T)	-15.3991	-2.81517	-738.782	0	0	0
113	RARA_SOTT_STR_CO(+T)	-16.7826	-20.8497	-751.848	0	0	0
115	RARA_SOTT_STR_CO(+T)	-37.8693	-2.41112	-728.72	0	0	0
117	RARA_SOTT_STR_CO(+T)	-130.512	-12.6835	-560.311	0	0	0
2585	RARA_SOTT_STR_CO(+T)	198.1939	-984.179	344.3641	0	0	0
2599	RARA_SOTT_STR_CO(+T)	34.77998	-1219.19	692.7061	0	0	0
2769	RARA_SOTT_STR_CO(+T)	-228.112	-1275.91	845.9853	0	0	0
2935	RARA_SOTT_STR_CO(+T)	-405.61	-1294.18	903.5988	0	0	0
3101	RARA_SOTT_STR_CO(+T)	-421.469	-1119.16	756.2056	0	0	0
6043	RARA_SOTT_STR_CO(+T)	-458.605	-1016.56	631.8029	0	0	0
6047	RARA_SOTT_STR_CO(+T)	-697.333	-959.584	687.6082	0	0	0
6088	RARA_SOTT_STR_CO(+T)	-62.5883	-296.965	-193.838	0	0	0
6092	RARA_SOTT_STR_CO(+T)	9.027997	-550.418	100.3102	0	0	0
6133	RARA_SOTT_STR_CO(+T)	8.727714	-115.793	-351.236	0	0	0
6137	RARA_SOTT_STR_CO(+T)	65.30989	-211.093	-102.808	0	0	0
6178	RARA_SOTT_STR_CO(+T)	-0.69615	-48.2854	-343.369	0	0	0
6182	RARA_SOTT_STR_CO(+T)	9.689162	-43.4476	-178.709	0	0	0
6232	RARA_SOTT_STR_CO(+T)	-4.34789	-10.5719	-488.943	0	0	0
6236	RARA_SOTT_STR_CO(+T)	-8.78906	-1.20535	-286.802	0	0	0
6286	RARA_SOTT_STR_CO(+T)	10.74339	8.209783	-613.754	0	0	0
6290	RARA_SOTT_STR_CO(+T)	16.32553	29.58775	-330.933	0	0	0
6340	RARA_SOTT_STR_CO(+T)	21.3246	5.141051	-368.028	0	0	0
6344	RARA_SOTT_STR_CO(+T)	30.45095	98.96639	-150.148	0	0	0
7124	RARA_SOTT_STR_CO(+T)	36.63319	-937.161	119.026	0	0	0
7132	RARA_SOTT_STR_CO(+T)	193.0068	-690.183	174.3669	0	0	0
7226	RARA_SOTT_STR_CO(+T)	-660.05	-651.864	53.43126	0	0	0
7234	RARA_SOTT_STR_CO(+T)	-185.191	-262.776	-190.106	0	0	0
7328	RARA_SOTT_STR_CO(+T)	-748.366	-498.762	62.10286	0	0	0
7336	RARA_SOTT_STR_CO(+T)	-261.413	-156.626	-251.194	0	0	0
7541	RARA_SOTT_STR_CO(+T)	-1207.68	-111.049	97.33241	0	0	0
7548	RARA_SOTT_STR_CO(+T)	-895.449	-697.067	225.7046	0	0	0
7561	RARA_SOTT_STR_CO(+T)	-306.606	-165.43	-259.674	0	0	0
7889	RARA_SOTT_STR_CO(+T)	-863.583	-136.824	158.3741	0	0	0
7896	RARA_SOTT_STR_CO(+T)	-659.95	-451.345	215.4032	0	0	0
7909	RARA_SOTT_STR_CO(+T)	-224.993	-122.166	-433.094	0	0	0
8179	RARA_SOTT_STR_CO(+T)	-873.358	-167.051	97.63855	0	0	0
8186	RARA_SOTT_STR_CO(+T)	-584.421	-45.1029	-53.6019	0	0	0
8199	RARA_SOTT_STR_CO(+T)	-212.376	-61.7547	-632.047	0	0	0



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8498	RARA_SOTT_STR_CO(+T)	-698.03	-43.9323	130.1439	0	0	0
8505	RARA_SOTT_STR_CO(+T)	-382.833	-144.08	-76.765	0	0	0
8518	RARA_SOTT_STR_CO(+T)	-205.708	-80.9043	-382.078	0	0	0
13392	RARA_SOTT_STR_CO(+T)	42.58578	-442.261	-131.511	0	0	0
13396	RARA_SOTT_STR_CO(+T)	8.471148	-581.535	199.5695	0	0	0
13400	RARA_SOTT_STR_CO(+T)	-62.6166	-610.627	249.6997	0	0	0
13405	RARA_SOTT_STR_CO(+T)	-126.621	-633.552	310.6906	0	0	0
13413	RARA_SOTT_STR_CO(+T)	-151.876	-519.841	59.66227	0	0	0
69	RARA_STR (+T)	-59.6686	-242.205	-205.995	0	0	0
71	RARA_STR (+T)	-47.8557	-325.678	-320.785	0	0	0
73	RARA_STR (+T)	-20.3802	-340.113	-524.814	0	0	0
75	RARA_STR (+T)	-8.01036	-277.745	-227.878	0	0	0
77	RARA_STR (+T)	-99.9317	-198.657	-86.7393	0	0	0
79	RARA_STR (+T)	-137.835	-91.1739	-127.217	0	0	0
81	RARA_STR (+T)	-29.0784	-95.6901	-596.192	0	0	0
83	RARA_STR (+T)	-8.63799	-99.7821	-930.813	0	0	0
85	RARA_STR (+T)	-8.18115	-109.475	-795.523	0	0	0
87	RARA_STR (+T)	-15.5054	-79.0795	-429.389	0	0	0
89	RARA_STR (+T)	-7.93004	-25.5759	-235.468	0	0	0
91	RARA_STR (+T)	-6.37096	-41.2728	-371.153	0	0	0
93	RARA_STR (+T)	-11.5662	-40.4669	-423.117	0	0	0
95	RARA_STR (+T)	-36.6199	-42.0794	-300.828	0	0	0
97	RARA_STR (+T)	-129.28	-62.9665	-147.746	0	0	0
99	RARA_STR (+T)	-108.952	-31.1092	-273.878	0	0	0
101	RARA_STR (+T)	-36.3807	-17.5706	-339.043	0	0	0
103	RARA_STR (+T)	-12.89	-21.5241	-328.957	0	0	0
105	RARA_STR (+T)	-5.90541	-19.2451	-330.582	0	0	0
107	RARA_STR (+T)	-1.13322	-3.88524	-292.963	0	0	0
109	RARA_STR (+T)	-25.8598	4.155882	8.125338	0	0	0
111	RARA_STR (+T)	-31.1839	-19.0585	14.10482	0	0	0
113	RARA_STR (+T)	-8.98086	-20.6811	29.86003	0	0	0
115	RARA_STR (+T)	-21.4716	-8.55836	28.61658	0	0	0
117	RARA_STR (+T)	-122.181	-3.41141	68.33997	0	0	0
2585	RARA_STR (+T)	335.7141	-994.755	671.3846	0	0	0
2599	RARA_STR (+T)	65.93163	-1265.95	1105.26	0	0	0
2769	RARA_STR (+T)	-299.017	-1346.14	1282.325	0	0	0
2935	RARA_STR (+T)	-535.757	-1381.76	1360.083	0	0	0
3101	RARA_STR (+T)	-537.473	-1217.16	1166.617	0	0	0
6043	RARA_STR (+T)	-563.469	-1110.4	1010.493	0	0	0
6047	RARA_STR (+T)	-836.501	-983.652	1063.581	0	0	0
6088	RARA_STR (+T)	-83.0288	-322.537	126.9778	0	0	0
6092	RARA_STR (+T)	-9.39868	-611.98	461.7433	0	0	0
6133	RARA_STR (+T)	11.05418	-127.884	-111.089	0	0	0
6137	RARA_STR (+T)	82.47302	-246.14	234.2905	0	0	0
6178	RARA_STR (+T)	0.338495	-55.356	-96.7065	0	0	0
6182	RARA_STR (+T)	16.59838	-44.7686	179.1175	0	0	0
6232	RARA_STR (+T)	-9.59879	-13.3349	-93.9228	0	0	0
6236	RARA_STR (+T)	-15.0247	-4.25517	126.7565	0	0	0
6286	RARA_STR (+T)	5.286894	8.725052	-172.405	0	0	0
6290	RARA_STR (+T)	11.02973	12.88561	82.45034	0	0	0
6340	RARA_STR (+T)	4.261899	28.58614	68.74443	0	0	0
6344	RARA_STR (+T)	42.52589	91.2538	241.3901	0	0	0
7124	RARA_STR (+T)	267.1536	-1255.13	239.1441	0	0	0
7132	RARA_STR (+T)	371.4801	-721.022	402.8736	0	0	0
7226	RARA_STR (+T)	-700.529	-868.159	251.3525	0	0	0
7234	RARA_STR (+T)	-197.763	-288.698	116.6456	0	0	0
7328	RARA_STR (+T)	-902.59	-564.095	329.6597	0	0	0
7336	RARA_STR (+T)	-327.519	-163.988	72.24372	0	0	0
7541	RARA_STR (+T)	-1525.92	-150.983	256.2212	0	0	0
7548	RARA_STR (+T)	-1217.24	-722.082	533.0501	0	0	0
7561	RARA_STR (+T)	-397.467	-185.342	155.8478	0	0	0



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7889	RARA_STR_(+T)	-947.33	-374.927	376.6306	0	0	0
7896	RARA_STR_(+T)	-767.528	-553.364	644.4534	0	0	0
7909	RARA_STR_(+T)	-263.56	-147.715	114.9293	0	0	0
8179	RARA_STR_(+T)	-992.178	-305.514	360.1488	0	0	0
8186	RARA_STR_(+T)	-640.64	-91.168	386.6422	0	0	0
8199	RARA_STR_(+T)	-233.955	-76.126	-61.5258	0	0	0
8498	RARA_STR_(+T)	-728.019	-54.9499	518.8602	0	0	0
8505	RARA_STR_(+T)	-403.758	-184.694	416.9255	0	0	0
8518	RARA_STR_(+T)	-217.556	-87.1829	184.4977	0	0	0
13392	RARA_STR_(+T)	70.33902	-444.609	262.7098	0	0	0
13396	RARA_STR_(+T)	19.68031	-593.241	608.0859	0	0	0
13400	RARA_STR_(+T)	-81.1596	-636.656	627.1486	0	0	0
13405	RARA_STR_(+T)	-164.195	-675.042	727.2915	0	0	0
13413	RARA_STR_(+T)	-183.723	-576.625	439.7282	0	0	0
69	RARA-TRAFFIC_(-T)	-33.5817	-90.7503	1763.782	0	0	0
71	RARA-TRAFFIC_(-T)	-40.7864	-87.9151	2316.108	0	0	0
73	RARA-TRAFFIC_(-T)	-12.3117	-62.2714	2143.17	0	0	0
75	RARA-TRAFFIC_(-T)	8.89121	-26.655	2422.748	0	0	0
77	RARA-TRAFFIC_(-T)	-63.9153	-20.2547	1919.897	0	0	0
79	RARA-TRAFFIC_(-T)	-80.0147	-22.6051	2190.598	0	0	0
81	RARA-TRAFFIC_(-T)	-13.5154	-13.8371	2410.747	0	0	0
83	RARA-TRAFFIC_(-T)	-2.68814	-21.31	2105.534	0	0	0
85	RARA-TRAFFIC_(-T)	-3.91589	-33.7893	2203.963	0	0	0
87	RARA-TRAFFIC_(-T)	-7.21436	-32.8626	1813.436	0	0	0
89	RARA-TRAFFIC_(-T)	-8.67181	-13.7633	2145.463	0	0	0
91	RARA-TRAFFIC_(-T)	-4.55389	-22.9063	2768.516	0	0	0
93	RARA-TRAFFIC_(-T)	-5.14456	-17.1119	2752.089	0	0	0
95	RARA-TRAFFIC_(-T)	-13.8989	-13.9683	2829.738	0	0	0
97	RARA-TRAFFIC_(-T)	-45.0904	-16.4868	2335.469	0	0	0
99	RARA-TRAFFIC_(-T)	-29.7238	0.719255	2172.631	0	0	0
101	RARA-TRAFFIC_(-T)	-3.73974	-18.4417	2695.859	0	0	0
103	RARA-TRAFFIC_(-T)	-5.30661	-27.0275	2764.242	0	0	0
105	RARA-TRAFFIC_(-T)	-15.7705	-43.2677	2727.222	0	0	0
107	RARA-TRAFFIC_(-T)	-5.10523	-5.36954	2032.574	0	0	0
109	RARA-TRAFFIC_(-T)	-169.145	2.415607	2216.97	0	0	0
111	RARA-TRAFFIC_(-T)	-86.5456	-72.0114	2860.234	0	0	0
113	RARA-TRAFFIC_(-T)	29.11253	-9.10128	2977.218	0	0	0
115	RARA-TRAFFIC_(-T)	74.23377	-19.0603	2894.709	0	0	0
117	RARA-TRAFFIC_(-T)	21.64726	57.74985	2452.34	0	0	0
2585	RARA-TRAFFIC_(-T)	631.8171	-91.2271	1359.555	0	0	0
2599	RARA-TRAFFIC_(-T)	157.6401	-233.147	1947.445	0	0	0
2769	RARA-TRAFFIC_(-T)	-311.374	-341.008	2135.504	0	0	0
2935	RARA-TRAFFIC_(-T)	-590.015	-398.006	2227.48	0	0	0
3101	RARA-TRAFFIC_(-T)	-544.931	-433.573	1899.697	0	0	0
6043	RARA-TRAFFIC_(-T)	-495.428	-465.198	1632.728	0	0	0
6047	RARA-TRAFFIC_(-T)	-646.03	-224.366	1667.037	0	0	0
6088	RARA-TRAFFIC_(-T)	-81.6044	-125.333	1260.04	0	0	0
6092	RARA-TRAFFIC_(-T)	-55.7229	-308.711	1455.121	0	0	0
6133	RARA-TRAFFIC_(-T)	15.43722	-54.9324	1211.694	0	0	0
6137	RARA-TRAFFIC_(-T)	82.15157	-143.542	1405.309	0	0	0
6178	RARA-TRAFFIC_(-T)	-0.91531	-31.7514	1432.268	0	0	0
6182	RARA-TRAFFIC_(-T)	17.14207	2.370685	1551.371	0	0	0
6232	RARA-TRAFFIC_(-T)	-24.9372	-10.7048	1601.68	0	0	0
6236	RARA-TRAFFIC_(-T)	-32.3809	-30.1069	1671.457	0	0	0
6286	RARA-TRAFFIC_(-T)	-11.0696	10.69383	1498.794	0	0	0
6290	RARA-TRAFFIC_(-T)	-4.89278	-65.1544	1618.803	0	0	0
6340	RARA-TRAFFIC_(-T)	-54.2681	117.3047	1743.008	0	0	0
6344	RARA-TRAFFIC_(-T)	95.49897	47.57228	1748.219	0	0	0
7124	RARA-TRAFFIC_(-T)	960.5039	-1356.78	506.551	0	0	0
7132	RARA-TRAFFIC_(-T)	784.913	-183.058	900.43	0	0	0
7226	RARA-TRAFFIC_(-T)	-177.919	-920.613	738.3791	0	0	0



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7234	RARA-TRAFFIC_(-T)	-44.3646	-133.046	1128.265	0	0	0
7328	RARA-TRAFFIC_(-T)	-510.322	-327.579	997.8547	0	0	0
7336	RARA-TRAFFIC_(-T)	-209.142	-57.7145	1323.485	0	0	0
7541	RARA-TRAFFIC_(-T)	-722.99	-58.1401	575.5882	0	0	0
7548	RARA-TRAFFIC_(-T)	-623.409	189.3553	1154.991	0	0	0
7561	RARA-TRAFFIC_(-T)	-222.035	-42.897	1737.917	0	0	0
7889	RARA-TRAFFIC_(-T)	-129.271	-462.08	1044.509	0	0	0
7896	RARA-TRAFFIC_(-T)	-251.621	11.14408	1747.592	0	0	0
7909	RARA-TRAFFIC_(-T)	-74.2155	-12.7467	2057.863	0	0	0
8179	RARA-TRAFFIC_(-T)	-444.534	-194.032	1401.355	0	0	0
8186	RARA-TRAFFIC_(-T)	-271.287	-50.1964	2028.904	0	0	0
8199	RARA-TRAFFIC_(-T)	-77.7367	-9.27993	2044.144	0	0	0
8498	RARA-TRAFFIC_(-T)	-87.7776	364.7803	1912.022	0	0	0
8505	RARA-TRAFFIC_(-T)	-36.8321	-139.971	2212.869	0	0	0
8518	RARA-TRAFFIC_(-T)	-58.2838	-26.3535	2310.078	0	0	0
13392	RARA-TRAFFIC_(-T)	131.3145	-35.0903	1635.79	0	0	0
13396	RARA-TRAFFIC_(-T)	58.7079	-63.7074	2341.588	0	0	0
13400	RARA-TRAFFIC_(-T)	-79.681	-127.296	2360.563	0	0	0
13405	RARA-TRAFFIC_(-T)	-172.296	-177.277	2459.826	0	0	0
13413	RARA-TRAFFIC_(-T)	-153.718	-213.891	1808.042	0	0	0
69	RARA_TRAFF_CON(-T)	-67.3408	-245.652	1776.875	0	0	0
71	RARA_TRAFF_CON(-T)	-58.7074	-316.549	2365.89	0	0	0
73	RARA_TRAFF_CON(-T)	-24.4185	-315.417	2196.579	0	0	0
75	RARA_TRAFF_CON(-T)	-6.05895	-241.803	2469.825	0	0	0
77	RARA_TRAFF_CON(-T)	-127.744	-170.142	1955.063	0	0	0
79	RARA_TRAFF_CON(-T)	-156.868	-82.1276	2184.583	0	0	0
81	RARA_TRAFF_CON(-T)	-31.9488	-86.5895	2384.259	0	0	0
83	RARA_TRAFF_CON(-T)	-8.93013	-95.0913	2082	0	0	0
85	RARA_TRAFF_CON(-T)	-8.49723	-109.673	2179.419	0	0	0
87	RARA_TRAFF_CON(-T)	-15.4319	-83.509	1786.079	0	0	0
89	RARA_TRAFF_CON(-T)	-12.0216	-31.3589	2136.487	0	0	0
91	RARA_TRAFF_CON(-T)	-8.25234	-50.9016	2758.705	0	0	0
93	RARA_TRAFF_CON(-T)	-12.5576	-45.9306	2741.086	0	0	0
95	RARA_TRAFF_CON(-T)	-35.5558	-43.1786	2811.925	0	0	0
97	RARA_TRAFF_CON(-T)	-119.038	-52.2069	2337.196	0	0	0
99	RARA_TRAFF_CON(-T)	-92.78	-16.9457	2178.679	0	0	0
101	RARA_TRAFF_CON(-T)	-25.4257	-29.1457	2688.171	0	0	0
103	RARA_TRAFF_CON(-T)	-12.873	-37.892	2763.151	0	0	0
105	RARA_TRAFF_CON(-T)	-18.923	-53.7343	2727.505	0	0	0
107	RARA_TRAFF_CON(-T)	-7.47499	-11.5275	2032.554	0	0	0
109	RARA_TRAFF_CON(-T)	-171.447	-0.88311	2217.244	0	0	0
111	RARA_TRAFF_CON(-T)	-88.4991	-76.9662	2861.729	0	0	0
113	RARA_TRAFF_CON(-T)	21.24121	-14.0594	2979.351	0	0	0
115	RARA_TRAFF_CON(-T)	45.82064	-22.1484	2896.958	0	0	0
117	RARA_TRAFF_CON(-T)	-59.4655	51.73794	2465.327	0	0	0
2585	RARA_TRAFF_CON(-T)	635.3308	-857.079	1678.936	0	0	0
2599	RARA_TRAFF_CON(-T)	135.6738	-1171.29	2415.754	0	0	0
2769	RARA_TRAFF_CON(-T)	-426.215	-1303.76	2667.346	0	0	0
2935	RARA_TRAFF_CON(-T)	-770.811	-1362.34	2774.96	0	0	0
3101	RARA_TRAFF_CON(-T)	-735.37	-1248.87	2380.618	0	0	0
6043	RARA_TRAFF_CON(-T)	-723.034	-1179.42	2032.1	0	0	0
6047	RARA_TRAFF_CON(-T)	-1041.35	-814.341	2027.124	0	0	0
6088	RARA_TRAFF_CON(-T)	-130.086	-328.738	1368.606	0	0	0
6092	RARA_TRAFF_CON(-T)	-81.165	-654.813	1625.188	0	0	0
6133	RARA_TRAFF_CON(-T)	17.91706	-133.24	1206.521	0	0	0
6137	RARA_TRAFF_CON(-T)	120.3282	-305.75	1469.814	0	0	0
6178	RARA_TRAFF_CON(-T)	3.596275	-65.1167	1415.524	0	0	0
6182	RARA_TRAFF_CON(-T)	35.80106	-43.3751	1575.08	0	0	0
6232	RARA_TRAFF_CON(-T)	-25.2496	-19.5892	1596.48	0	0	0
6236	RARA_TRAFF_CON(-T)	-31.1891	-24.3933	1676.203	0	0	0
6286	RARA_TRAFF_CON(-T)	-13.162	10.57856	1498.061	0	0	0



6290	RARA_TRAF_CON(-T)	-7.42092	-50.4569	1616.844	0	0	0
6340	RARA_TRAF_CON(-T)	-59.052	117.1942	1741.408	0	0	0
6344	RARA_TRAF_CON(-T)	88.73004	60.09782	1743.058	0	0	0
7124	RARA_TRAF_CON(-T)	835.4207	-1946.3	600.1838	0	0	0
7132	RARA_TRAF_CON(-T)	778.9752	-695.554	1102.379	0	0	0
7226	RARA_TRAF_CON(-T)	-708.445	-1330.35	862.8599	0	0	0
7234	RARA_TRAF_CON(-T)	-202.718	-316.27	1251.014	0	0	0
7328	RARA_TRAF_CON(-T)	-1048.07	-608.146	1129.181	0	0	0
7336	RARA_TRAF_CON(-T)	-403.254	-158.051	1393.075	0	0	0
7541	RARA_TRAF_CON(-T)	-1673.73	-220.754	609.1322	0	0	0
7548	RARA_TRAF_CON(-T)	-1307.96	-202.088	1302.417	0	0	0
7561	RARA_TRAF_CON(-T)	-439.945	-138.136	1807.789	0	0	0
7889	RARA_TRAF_CON(-T)	-843.758	-654.143	1104.504	0	0	0
7896	RARA_TRAF_CON(-T)	-720.123	-174.845	1948.029	0	0	0
7909	RARA_TRAF_CON(-T)	-229.869	-81.018	2142.05	0	0	0
8179	RARA_TRAF_CON(-T)	-1031.9	-394.417	1481.211	0	0	0
8186	RARA_TRAF_CON(-T)	-637.875	-111.712	2218.744	0	0	0
8199	RARA_TRAF_CON(-T)	-209.284	-44.8645	2120.377	0	0	0
8498	RARA_TRAF_CON(-T)	-609.233	147.6998	1953.397	0	0	0
8505	RARA_TRAF_CON(-T)	-318.969	-226.832	2293.918	0	0	0
8518	RARA_TRAF_CON(-T)	-193.575	-67.2952	2354.841	0	0	0
13392	RARA_TRAF_CON(-T)	128.9146	-376.792	1835.444	0	0	0
13396	RARA_TRAF_CON(-T)	46.798	-521.243	2636.011	0	0	0
13400	RARA_TRAF_CON(-T)	-113.164	-595.668	2689.554	0	0	0
13405	RARA_TRAF_CON(-T)	-230.279	-654.817	2790.103	0	0	0
13413	RARA_TRAF_CON(-T)	-237.852	-590.786	2058.219	0	0	0
69	RARA_SOTTOS_STR (-T)	-16.7005	-60.0502	-507.752	0	0	0
71	RARA_SOTTOS_STR (-T)	-24.7506	-74.8875	-583.863	0	0	0
73	RARA_SOTTOS_STR (-T)	-5.02828	-74.1005	-713.797	0	0	0
75	RARA_SOTTOS_STR (-T)	8.677227	-58.6289	-488.699	0	0	0
77	RARA_SOTTOS_STR (-T)	-13.3396	-48.3065	-455.174	0	0	0
79	RARA_SOTTOS_STR (-T)	-29.1172	-25.4304	-458.867	0	0	0
81	RARA_SOTTOS_STR (-T)	-4.15551	-20.2892	-797.869	0	0	0
83	RARA_SOTTOS_STR (-T)	-1.14901	-21.3874	-1093.77	0	0	0
85	RARA_SOTTOS_STR (-T)	-3.66611	-24.7636	-988.563	0	0	0
87	RARA_SOTTOS_STR (-T)	-6.03635	-19.4968	-613.954	0	0	0
89	RARA_SOTTOS_STR (-T)	-2.73514	-3.94345	-721.33	0	0	0
91	RARA_SOTTOS_STR (-T)	-1.76309	-7.38016	-991.8	0	0	0
93	RARA_SOTTOS_STR (-T)	-2.25266	-7.41576	-1046.83	0	0	0
95	RARA_SOTTOS_STR (-T)	-8.73299	-8.86613	-912.933	0	0	0
97	RARA_SOTTOS_STR (-T)	-34.4274	-17.1756	-714.55	0	0	0
99	RARA_SOTTOS_STR (-T)	-35.3544	-8.52582	-920.796	0	0	0
101	RARA_SOTTOS_STR (-T)	-12.908	-0.8804	-1122.53	0	0	0
103	RARA_SOTTOS_STR (-T)	-4.03138	-4.58392	-1142.09	0	0	0
105	RARA_SOTTOS_STR (-T)	1.087897	1.749629	-1132.3	0	0	0
107	RARA_SOTTOS_STR (-T)	3.372782	4.982343	-900.828	0	0	0
109	RARA_SOTTOS_STR (-T)	15.53593	9.059834	-572.192	0	0	0
111	RARA_SOTTOS_STR (-T)	-13.4456	2.139675	-740.277	0	0	0
113	RARA_SOTTOS_STR (-T)	-8.91126	-15.8915	-753.981	0	0	0
115	RARA_SOTTOS_STR (-T)	-9.45621	0.676987	-730.969	0	0	0
117	RARA_SOTTOS_STR (-T)	-49.3989	-6.67155	-573.298	0	0	0
2585	RARA_SOTTOS_STR (-T)	194.6802	-218.327	24.98316	0	0	0
2599	RARA_SOTTOS_STR (-T)	56.74636	-281.045	224.397	0	0	0
2769	RARA_SOTTOS_STR (-T)	-113.27	-313.156	314.144	0	0	0
2935	RARA_SOTTOS_STR (-T)	-224.814	-329.844	356.1189	0	0	0
3101	RARA_SOTTOS_STR (-T)	-231.029	-303.868	275.2837	0	0	0
6043	RARA_SOTTOS_STR (-T)	-230.999	-302.333	232.431	0	0	0
6047	RARA_SOTTOS_STR (-T)	-302.011	-369.609	327.5213	0	0	0
6088	RARA_SOTTOS_STR (-T)	-14.1068	-93.5603	-302.404	0	0	0
6092	RARA_SOTTOS_STR (-T)	34.47009	-204.317	-69.7576	0	0	0
6133	RARA_SOTTOS_STR (-T)	6.247873	-37.4854	-346.063	0	0	0



6137	RARA_SOTTOS_STR_(-T)	27.13323	-48.8853	-167.312	0	0	0
6178	RARA_SOTTOS_STR_(-T)	-5.20773	-14.9201	-326.626	0	0	0
6182	RARA_SOTTOS_STR_(-T)	-8.96983	2.298227	-202.418	0	0	0
6232	RARA_SOTTOS_STR_(-T)	-4.03547	-1.68756	-483.744	0	0	0
6236	RARA_SOTTOS_STR_(-T)	-9.98084	-6.91894	-291.548	0	0	0
6286	RARA_SOTTOS_STR_(-T)	12.83582	8.325057	-613.022	0	0	0
6290	RARA_SOTTOS_STR_(-T)	18.85366	14.89025	-328.974	0	0	0
6340	RARA_SOTTOS_STR_(-T)	26.10855	5.251576	-366.427	0	0	0
6344	RARA_SOTTOS_STR_(-T)	37.21988	86.44085	-144.987	0	0	0
7124	RARA_SOTTOS_STR_(-T)	161.7164	-347.634	25.39323	0	0	0
7132	RARA_SOTTOS_STR_(-T)	198.9446	-177.686	-27.5822	0	0	0
7226	RARA_SOTTOS_STR_(-T)	-129.524	-242.125	-71.0496	0	0	0
7234	RARA_SOTTOS_STR_(-T)	-26.8367	-79.5523	-312.855	0	0	0
7328	RARA_SOTTOS_STR_(-T)	-210.618	-218.195	-69.2238	0	0	0
7336	RARA_SOTTOS_STR_(-T)	-67.3011	-56.2892	-320.783	0	0	0
7541	RARA_SOTTOS_STR_(-T)	-256.945	51.56441	63.78838	0	0	0
7548	RARA_SOTTOS_STR_(-T)	-210.897	-305.623	78.27844	0	0	0
7561	RARA_SOTTOS_STR_(-T)	-88.6965	-70.1913	-329.546	0	0	0
7889	RARA_SOTTOS_STR_(-T)	-149.096	55.2385	98.37872	0	0	0
7896	RARA_SOTTOS_STR_(-T)	-191.448	-265.356	14.96635	0	0	0
7909	RARA_SOTTOS_STR_(-T)	-69.3397	-53.8952	-517.28	0	0	0
8179	RARA_SOTTOS_STR_(-T)	-285.996	33.33459	17.78198	0	0	0
8186	RARA_SOTTOS_STR_(-T)	-217.833	16.41284	-243.442	0	0	0
8199	RARA_SOTTOS_STR_(-T)	-80.8283	-26.1701	-708.28	0	0	0
8498	RARA_SOTTOS_STR_(-T)	-176.574	173.1482	88.76905	0	0	0
8505	RARA_SOTTOS_STR_(-T)	-100.696	-57.2187	-157.814	0	0	0
8518	RARA_SOTTOS_STR_(-T)	-70.4175	-39.9626	-426.841	0	0	0
13392	RARA_SOTTOS_STR_(-T)	44.98575	-100.56	-331.166	0	0	0
13396	RARA_SOTTOS_STR_(-T)	20.38105	-123.999	-94.8532	0	0	0
13400	RARA_SOTTOS_STR_(-T)	-29.1338	-142.256	-79.2905	0	0	0
13405	RARA_SOTTOS_STR_(-T)	-68.6389	-156.011	-19.5867	0	0	0
13413	RARA_SOTTOS_STR_(-T)	-67.7421	-142.945	-190.515	0	0	0
69	RARA_SOTT_STR_CO(-T)	-50.4596	-214.952	-494.659	0	0	0
71	RARA_SOTT_STR_CO(-T)	-42.6715	-303.521	-534.081	0	0	0
73	RARA_SOTT_STR_CO(-T)	-17.135	-327.246	-660.388	0	0	0
75	RARA_SOTT_STR_CO(-T)	-6.27293	-273.777	-441.622	0	0	0
77	RARA_SOTT_STR_CO(-T)	-77.1683	-198.194	-420.008	0	0	0
79	RARA_SOTT_STR_CO(-T)	-105.971	-84.9528	-464.882	0	0	0
81	RARA_SOTT_STR_CO(-T)	-22.5889	-93.0416	-824.357	0	0	0
83	RARA_SOTT_STR_CO(-T)	-7.391	-95.1687	-1117.31	0	0	0
85	RARA_SOTT_STR_CO(-T)	-8.24745	-100.647	-1013.11	0	0	0
87	RARA_SOTT_STR_CO(-T)	-14.2539	-70.1432	-641.311	0	0	0
89	RARA_SOTT_STR_CO(-T)	-6.08491	-21.5391	-730.306	0	0	0
91	RARA_SOTT_STR_CO(-T)	-5.46154	-35.3755	-1001.61	0	0	0
93	RARA_SOTT_STR_CO(-T)	-9.66573	-36.2345	-1057.83	0	0	0
95	RARA_SOTT_STR_CO(-T)	-30.3899	-38.0765	-930.746	0	0	0
97	RARA_SOTT_STR_CO(-T)	-108.375	-52.8956	-712.823	0	0	0
99	RARA_SOTT_STR_CO(-T)	-98.4106	-26.1908	-914.748	0	0	0
101	RARA_SOTT_STR_CO(-T)	-34.594	-11.5844	-1130.22	0	0	0
103	RARA_SOTT_STR_CO(-T)	-11.5978	-15.4485	-1143.18	0	0	0
105	RARA_SOTT_STR_CO(-T)	-2.06456	-8.71692	-1132.02	0	0	0
107	RARA_SOTT_STR_CO(-T)	1.003014	-1.17558	-900.848	0	0	0
109	RARA_SOTT_STR_CO(-T)	13.23454	5.76112	-571.919	0	0	0
111	RARA_SOTT_STR_CO(-T)	-15.3991	-2.81517	-738.782	0	0	0
113	RARA_SOTT_STR_CO(-T)	-16.7826	-20.8497	-751.848	0	0	0
115	RARA_SOTT_STR_CO(-T)	-37.8693	-2.41112	-728.72	0	0	0
117	RARA_SOTT_STR_CO(-T)	-130.512	-12.6835	-560.311	0	0	0
2585	RARA_SOTT_STR_CO(-T)	198.1939	-984.179	344.3641	0	0	0
2599	RARA_SOTT_STR_CO(-T)	34.77998	-1219.19	692.7061	0	0	0
2769	RARA_SOTT_STR_CO(-T)	-228.112	-1275.91	845.9853	0	0	0
2935	RARA_SOTT_STR_CO(-T)	-405.61	-1294.18	903.5988	0	0	0



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3101	RARA_SOTT_STR_CO(-T)	-421.469	-1119.16	756.2056	0	0	0
6043	RARA_SOTT_STR_CO(-T)	-458.605	-1016.56	631.8029	0	0	0
6047	RARA_SOTT_STR_CO(-T)	-697.333	-959.584	687.6082	0	0	0
6088	RARA_SOTT_STR_CO(-T)	-62.5883	-296.965	-193.838	0	0	0
6092	RARA_SOTT_STR_CO(-T)	9.027997	-550.418	100.3102	0	0	0
6133	RARA_SOTT_STR_CO(-T)	8.727714	-115.793	-351.236	0	0	0
6137	RARA_SOTT_STR_CO(-T)	65.30989	-211.093	-102.808	0	0	0
6178	RARA_SOTT_STR_CO(-T)	-0.69615	-48.2854	-343.369	0	0	0
6182	RARA_SOTT_STR_CO(-T)	9.689162	-43.4476	-178.709	0	0	0
6232	RARA_SOTT_STR_CO(-T)	-4.34789	-10.5719	-488.943	0	0	0
6236	RARA_SOTT_STR_CO(-T)	-8.78906	-1.20535	-286.802	0	0	0
6286	RARA_SOTT_STR_CO(-T)	10.74339	8.209783	-613.754	0	0	0
6290	RARA_SOTT_STR_CO(-T)	16.32553	29.58775	-330.933	0	0	0
6340	RARA_SOTT_STR_CO(-T)	21.3246	5.141051	-368.028	0	0	0
6344	RARA_SOTT_STR_CO(-T)	30.45095	98.96639	-150.148	0	0	0
7124	RARA_SOTT_STR_CO(-T)	36.63319	-937.161	119.026	0	0	0
7132	RARA_SOTT_STR_CO(-T)	193.0068	-690.183	174.3669	0	0	0
7226	RARA_SOTT_STR_CO(-T)	-660.05	-651.864	53.43126	0	0	0
7234	RARA_SOTT_STR_CO(-T)	-185.191	-262.776	-190.106	0	0	0
7328	RARA_SOTT_STR_CO(-T)	-748.366	-498.762	62.10286	0	0	0
7336	RARA_SOTT_STR_CO(-T)	-261.413	-156.626	-251.194	0	0	0
7541	RARA_SOTT_STR_CO(-T)	-1207.68	-111.049	97.33241	0	0	0
7548	RARA_SOTT_STR_CO(-T)	-895.449	-697.067	225.7046	0	0	0
7561	RARA_SOTT_STR_CO(-T)	-306.606	-165.43	-259.674	0	0	0
7889	RARA_SOTT_STR_CO(-T)	-863.583	-136.824	158.3741	0	0	0
7896	RARA_SOTT_STR_CO(-T)	-659.95	-451.345	215.4032	0	0	0
7909	RARA_SOTT_STR_CO(-T)	-224.993	-122.166	-433.094	0	0	0
8179	RARA_SOTT_STR_CO(-T)	-873.358	-167.051	97.63855	0	0	0
8186	RARA_SOTT_STR_CO(-T)	-584.421	-45.1029	-53.6019	0	0	0
8199	RARA_SOTT_STR_CO(-T)	-212.376	-61.7547	-632.047	0	0	0
8498	RARA_SOTT_STR_CO(-T)	-698.03	-43.9323	130.1439	0	0	0
8505	RARA_SOTT_STR_CO(-T)	-382.833	-144.08	-76.765	0	0	0
8518	RARA_SOTT_STR_CO(-T)	-205.708	-80.9043	-382.078	0	0	0
13392	RARA_SOTT_STR_CO(-T)	42.58578	-442.261	-131.511	0	0	0
13396	RARA_SOTT_STR_CO(-T)	8.471148	-581.535	199.5695	0	0	0
13400	RARA_SOTT_STR_CO(-T)	-62.6166	-610.627	249.6997	0	0	0
13405	RARA_SOTT_STR_CO(-T)	-126.621	-633.552	310.6906	0	0	0
13413	RARA_SOTT_STR_CO(-T)	-151.876	-519.841	59.66227	0	0	0
69	RARA_STR_(-T)	-59.6686	-242.205	-205.995	0	0	0
71	RARA_STR_(-T)	-47.8557	-325.678	-320.785	0	0	0
73	RARA_STR_(-T)	-20.3802	-340.113	-524.814	0	0	0
75	RARA_STR_(-T)	-8.01036	-277.745	-227.878	0	0	0
77	RARA_STR_(-T)	-99.9317	-198.657	-86.7393	0	0	0
79	RARA_STR_(-T)	-137.835	-91.1739	-127.217	0	0	0
81	RARA_STR_(-T)	-29.0784	-95.6901	-596.192	0	0	0
83	RARA_STR_(-T)	-8.63799	-99.7821	-930.813	0	0	0
85	RARA_STR_(-T)	-8.18115	-109.475	-795.523	0	0	0
87	RARA_STR_(-T)	-15.5054	-79.0795	-429.389	0	0	0
89	RARA_STR_(-T)	-7.93004	-25.5759	-235.468	0	0	0
91	RARA_STR_(-T)	-6.37096	-41.2728	-371.153	0	0	0
93	RARA_STR_(-T)	-11.5662	-40.4669	-423.117	0	0	0
95	RARA_STR_(-T)	-36.6199	-42.0794	-300.828	0	0	0
97	RARA_STR_(-T)	-129.28	-62.9665	-147.746	0	0	0
99	RARA_STR_(-T)	-108.952	-31.1092	-273.878	0	0	0
101	RARA_STR_(-T)	-36.3807	-17.5706	-339.043	0	0	0
103	RARA_STR_(-T)	-12.89	-21.5241	-328.957	0	0	0
105	RARA_STR_(-T)	-5.90541	-19.2451	-330.582	0	0	0
107	RARA_STR_(-T)	-1.13322	-3.88524	-292.963	0	0	0
109	RARA_STR_(-T)	-25.8598	4.155882	8.125338	0	0	0
111	RARA_STR_(-T)	-31.1839	-19.0585	14.10482	0	0	0
113	RARA_STR_(-T)	-8.98086	-20.6811	29.86003	0	0	0

GENERAL CONTRACTOR  IRICAV2		ALTA SORVEGLIANZA  GRUPPO FERROVIE DELLO STATO ITALIANE			
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115	RARA_STR (-T)	-21.4716	-8.55836	28.61658	0	0	0
117	RARA_STR (-T)	-122.181	-3.41141	68.33997	0	0	0
2585	RARA_STR (-T)	335.7141	-994.755	671.3846	0	0	0
2599	RARA_STR (-T)	65.93163	-1265.95	1105.26	0	0	0
2769	RARA_STR (-T)	-299.017	-1346.14	1282.325	0	0	0
2935	RARA_STR (-T)	-535.757	-1381.76	1360.083	0	0	0
3101	RARA_STR (-T)	-537.473	-1217.16	1166.617	0	0	0
6043	RARA_STR (-T)	-563.469	-1110.4	1010.493	0	0	0
6047	RARA_STR (-T)	-836.501	-983.652	1063.581	0	0	0
6088	RARA_STR (-T)	-83.0288	-322.537	126.9778	0	0	0
6092	RARA_STR (-T)	-9.39868	-611.98	461.7433	0	0	0
6133	RARA_STR (-T)	11.05418	-127.884	-111.089	0	0	0
6137	RARA_STR (-T)	82.47302	-246.14	234.2905	0	0	0
6178	RARA_STR (-T)	0.338495	-55.356	-96.7065	0	0	0
6182	RARA_STR (-T)	16.59838	-44.7686	179.1175	0	0	0
6232	RARA_STR (-T)	-9.59879	-13.3349	-93.9228	0	0	0
6236	RARA_STR (-T)	-15.0247	-4.25517	126.7565	0	0	0
6286	RARA_STR (-T)	5.286894	8.725052	-172.405	0	0	0
6290	RARA_STR (-T)	11.02973	12.88561	82.45034	0	0	0
6340	RARA_STR (-T)	4.261899	28.58614	68.74443	0	0	0
6344	RARA_STR (-T)	42.52589	91.2538	241.3901	0	0	0
7124	RARA_STR (-T)	267.1536	-1255.13	239.1441	0	0	0
7132	RARA_STR (-T)	371.4801	-721.022	402.8736	0	0	0
7226	RARA_STR (-T)	-700.529	-868.159	251.3525	0	0	0
7234	RARA_STR (-T)	-197.763	-288.698	116.6456	0	0	0
7328	RARA_STR (-T)	-902.59	-564.095	329.6597	0	0	0
7336	RARA_STR (-T)	-327.519	-163.988	72.24372	0	0	0
7541	RARA_STR (-T)	-1525.92	-150.983	256.2212	0	0	0
7548	RARA_STR (-T)	-1217.24	-722.082	533.0501	0	0	0
7561	RARA_STR (-T)	-397.467	-185.342	155.8478	0	0	0
7889	RARA_STR (-T)	-947.33	-374.927	376.6306	0	0	0
7896	RARA_STR (-T)	-767.528	-553.364	644.4534	0	0	0
7909	RARA_STR (-T)	-263.56	-147.715	114.9293	0	0	0
8179	RARA_STR (-T)	-992.178	-305.514	360.1488	0	0	0
8186	RARA_STR (-T)	-640.64	-91.168	386.6422	0	0	0
8199	RARA_STR (-T)	-233.955	-76.126	-61.5258	0	0	0
8498	RARA_STR (-T)	-728.019	-54.9499	518.8602	0	0	0
8505	RARA_STR (-T)	-403.758	-184.694	416.9255	0	0	0
8518	RARA_STR (-T)	-217.556	-87.1829	184.4977	0	0	0
13392	RARA_STR (-T)	70.33902	-444.609	262.7098	0	0	0
13396	RARA_STR (-T)	19.68031	-593.241	608.0859	0	0	0
13400	RARA_STR (-T)	-81.1596	-636.656	627.1486	0	0	0
13405	RARA_STR (-T)	-164.195	-675.042	727.2915	0	0	0
13413	RARA_STR (-T)	-183.723	-576.625	439.7282	0	0	0
69	RARA_TRAFFIC +T	-31.2663	-83.9422	1691.238	0	0	0
71	RARA_TRAFFIC +T	-39.4515	-82.3831	2261.934	0	0	0
73	RARA_TRAFFIC +T	-11.5042	-59.0564	2108.647	0	0	0
75	RARA_TRAFFIC +T	9.292007	-25.6665	2368.464	0	0	0
77	RARA_TRAFFIC +T	-58.2372	-20.1385	1836.319	0	0	0
79	RARA_TRAFFIC +T	-72.0584	-21.0441	2105.896	0	0	0
81	RARA_TRAFFIC +T	-11.9025	-13.1716	2353.051	0	0	0
83	RARA_TRAFFIC +T	-2.3788	-20.1566	2058.389	0	0	0
85	RARA_TRAFFIC +T	-3.92609	-31.5812	2148.932	0	0	0
87	RARA_TRAFFIC +T	-6.89504	-30.6255	1760.085	0	0	0
89	RARA_TRAFFIC +T	-8.20755	-12.7508	2021.542	0	0	0
91	RARA_TRAFFIC +T	-4.32277	-21.4298	2610.566	0	0	0
93	RARA_TRAFFIC +T	-4.67113	-16.0549	2593.149	0	0	0
95	RARA_TRAFFIC +T	-12.3471	-12.9623	2671.91	0	0	0
97	RARA_TRAFFIC +T	-39.8675	-13.9648	2194.058	0	0	0
99	RARA_TRAFFIC +T	-27.0889	1.950534	2012.409	0	0	0
101	RARA_TRAFFIC +T	-3.29323	-16.9442	2498.04	0	0	0



103	RARA_TRAFFIC_+T	-4.98361	-25.5093	2560.672	0	0	0
105	RARA_TRAFFIC_+T	-14.8103	-40.6358	2526.841	0	0	0
107	RARA_TRAFFIC_+T	-4.57104	-4.69111	1880.59	0	0	0
109	RARA_TRAFFIC_+T	-159.373	2.817704	2071.97	0	0	0
111	RARA_TRAFFIC_+T	-82.6016	-67.9513	2672.033	0	0	0
113	RARA_TRAFFIC_+T	27.16254	-9.14429	2781.815	0	0	0
115	RARA_TRAFFIC_+T	70.13712	-17.5237	2705.394	0	0	0
117	RARA_TRAFFIC_+T	19.56721	55.43303	2295.188	0	0	0
2585	RARA_TRAFFIC_+T	597.4316	-88.5826	1277.771	0	0	0
2599	RARA_TRAFFIC_+T	149.8468	-221.467	1844.173	0	0	0
2769	RARA_TRAFFIC_+T	-293.65	-323.449	2026.301	0	0	0
2935	RARA_TRAFFIC_+T	-557.476	-376.122	2113.225	0	0	0
3101	RARA_TRAFFIC_+T	-515.923	-409.076	1797.054	0	0	0
6043	RARA_TRAFFIC_+T	-469.204	-441.734	1538.056	0	0	0
6047	RARA_TRAFFIC_+T	-611.228	-218.333	1573.059	0	0	0
6088	RARA_TRAFFIC_+T	-76.494	-118.939	1179.786	0	0	0
6092	RARA_TRAFFIC_+T	-51.1192	-293.311	1364.779	0	0	0
6133	RARA_TRAFFIC_+T	14.85767	-51.907	1151.53	0	0	0
6137	RARA_TRAFFIC_+T	77.85885	-134.779	1321.036	0	0	0
6178	RARA_TRAFFIC_+T	-1.16589	-29.9747	1370.428	0	0	0
6182	RARA_TRAFFIC_+T	15.41806	2.698608	1461.897	0	0	0
6232	RARA_TRAFFIC_+T	-23.6214	-10.0104	1502.836	0	0	0
6236	RARA_TRAFFIC_+T	-30.8196	-29.3461	1568.07	0	0	0
6286	RARA_TRAFFIC_+T	-9.70551	10.56522	1388.459	0	0	0
6290	RARA_TRAFFIC_+T	-3.56888	-60.9843	1515.477	0	0	0
6340	RARA_TRAFFIC_+T	-50.0018	111.4446	1633.822	0	0	0
6344	RARA_TRAFFIC_+T	92.48321	49.49587	1650.341	0	0	0
7124	RARA_TRAFFIC_+T	902.8713	-1277.28	476.5251	0	0	0
7132	RARA_TRAFFIC_+T	740.2912	-175.345	843.3052	0	0	0
7226	RARA_TRAFFIC_+T	-167.8	-866.539	688.9034	0	0	0
7234	RARA_TRAFFIC_+T	-41.2228	-126.565	1051.559	0	0	0
7328	RARA_TRAFFIC_+T	-471.769	-311.245	930.9657	0	0	0
7336	RARA_TRAFFIC_+T	-192.618	-55.8734	1242.572	0	0	0
7541	RARA_TRAFFIC_+T	-643.431	-48.1555	535.8679	0	0	0
7548	RARA_TRAFFIC_+T	-542.964	195.6098	1078.16	0	0	0
7561	RARA_TRAFFIC_+T	-199.324	-37.9175	1633.965	0	0	0
7889	RARA_TRAFFIC_+T	-108.332	-402.554	989.947	0	0	0
7896	RARA_TRAFFIC_+T	-224.727	36.65104	1640.335	0	0	0
7909	RARA_TRAFFIC_+T	-64.5762	-6.35735	1920.827	0	0	0
8179	RARA_TRAFFIC_+T	-414.828	-159.418	1335.73	0	0	0
8186	RARA_TRAFFIC_+T	-257.232	-38.6805	1918.849	0	0	0
8199	RARA_TRAFFIC_+T	-72.3421	-5.6858	1901.522	0	0	0
8498	RARA_TRAFFIC_+T	-80.2827	367.5306	1814.844	0	0	0
8505	RARA_TRAFFIC_+T	-31.6026	-129.817	2089.449	0	0	0
8518	RARA_TRAFFIC_+T	-55.3211	-24.782	2168.441	0	0	0
13392	RARA_TRAFFIC_+T	124.3726	-34.5046	1537.131	0	0	0
13396	RARA_TRAFFIC_+T	55.89477	-60.7927	2239.029	0	0	0
13400	RARA_TRAFFIC_+T	-75.0476	-120.788	2265.851	0	0	0
13405	RARA_TRAFFIC_+T	-162.895	-166.92	2355.238	0	0	0
13413	RARA_TRAFFIC_+T	-145.753	-199.699	1712.879	0	0	0
69	RARA_TRAFF_CONTRO_+T	-65.0255	-238.844	1704.331	0	0	0
71	RARA_TRAFF_CONTRO_+T	-57.3724	-311.017	2311.716	0	0	0
73	RARA_TRAFF_CONTRO_+T	-23.611	-312.202	2162.056	0	0	0
75	RARA_TRAFF_CONTRO_+T	-5.65815	-240.815	2415.542	0	0	0
77	RARA_TRAFF_CONTRO_+T	-122.066	-170.026	1871.486	0	0	0
79	RARA_TRAFF_CONTRO_+T	-148.912	-80.5665	2099.882	0	0	0
81	RARA_TRAFF_CONTRO_+T	-30.3359	-85.9241	2326.563	0	0	0
83	RARA_TRAFF_CONTRO_+T	-8.62079	-93.9378	2034.855	0	0	0
85	RARA_TRAFF_CONTRO_+T	-8.50744	-107.465	2124.388	0	0	0
87	RARA_TRAFF_CONTRO_+T	-15.1126	-81.2719	1732.728	0	0	0
89	RARA_TRAFF_CONTRO_+T	-11.5573	-30.3465	2012.566	0	0	0



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91	RARA_TRAFF_CONTROLLO_+T	-8.02122	-49.4251	2600.755	0	0	0
93	RARA_TRAFF_CONTROLLO_+T	-12.0842	-44.8736	2582.146	0	0	0
95	RARA_TRAFF_CONTROLLO_+T	-34.004	-42.1726	2654.097	0	0	0
97	RARA_TRAFF_CONTROLLO_+T	-113.815	-49.6849	2195.785	0	0	0
99	RARA_TRAFF_CONTROLLO_+T	-90.145	-15.7144	2018.457	0	0	0
101	RARA_TRAFF_CONTROLLO_+T	-24.9792	-27.6482	2490.351	0	0	0
103	RARA_TRAFF_CONTROLLO_+T	-12.55	-36.3738	2559.582	0	0	0
105	RARA_TRAFF_CONTROLLO_+T	-17.9627	-51.1024	2527.124	0	0	0
107	RARA_TRAFF_CONTROLLO_+T	-6.94081	-10.849	1880.57	0	0	0
109	RARA_TRAFF_CONTROLLO_+T	-161.675	-0.48101	2072.244	0	0	0
111	RARA_TRAFF_CONTROLLO_+T	-84.5551	-72.9062	2673.528	0	0	0
113	RARA_TRAFF_CONTROLLO_+T	19.29123	-14.1024	2783.949	0	0	0
115	RARA_TRAFF_CONTROLLO_+T	41.72398	-20.6118	2707.644	0	0	0
117	RARA_TRAFF_CONTROLLO_+T	-61.5455	49.42112	2308.176	0	0	0
2585	RARA_TRAFF_CONTROLLO_+T	600.9453	-854.435	1597.152	0	0	0
2599	RARA_TRAFF_CONTROLLO_+T	127.8804	-1159.61	2312.482	0	0	0
2769	RARA_TRAFF_CONTROLLO_+T	-408.491	-1286.2	2558.142	0	0	0
2935	RARA_TRAFF_CONTROLLO_+T	-738.272	-1340.46	2660.704	0	0	0
3101	RARA_TRAFF_CONTROLLO_+T	-706.362	-1224.37	2277.976	0	0	0
6043	RARA_TRAFF_CONTROLLO_+T	-696.81	-1155.96	1937.428	0	0	0
6047	RARA_TRAFF_CONTROLLO_+T	-1006.55	-808.308	1933.146	0	0	0
6088	RARA_TRAFF_CONTROLLO_+T	-124.976	-322.343	1288.352	0	0	0
6092	RARA_TRAFF_CONTROLLO_+T	-76.5613	-639.413	1534.847	0	0	0
6133	RARA_TRAFF_CONTROLLO_+T	17.33751	-130.215	1146.357	0	0	0
6137	RARA_TRAFF_CONTROLLO_+T	116.0355	-296.987	1385.54	0	0	0
6178	RARA_TRAFF_CONTROLLO_+T	3.345691	-63.34	1353.684	0	0	0
6182	RARA_TRAFF_CONTROLLO_+T	34.07705	-43.0472	1485.607	0	0	0
6232	RARA_TRAFF_CONTROLLO_+T	-23.9338	-18.8948	1497.636	0	0	0
6236	RARA_TRAFF_CONTROLLO_+T	-29.6278	-23.6325	1572.816	0	0	0
6286	RARA_TRAFF_CONTROLLO_+T	-11.7979	10.44994	1387.726	0	0	0
6290	RARA_TRAFF_CONTROLLO_+T	-6.09701	-46.2868	1513.518	0	0	0
6340	RARA_TRAFF_CONTROLLO_+T	-54.7857	111.3341	1632.221	0	0	0
6344	RARA_TRAFF_CONTROLLO_+T	85.71427	62.02141	1645.18	0	0	0
7124	RARA_TRAFF_CONTROLLO_+T	777.7881	-1866.81	570.1579	0	0	0
7132	RARA_TRAFF_CONTROLLO_+T	734.3534	-687.841	1045.254	0	0	0
7226	RARA_TRAFF_CONTROLLO_+T	-698.326	-1276.28	813.3843	0	0	0
7234	RARA_TRAFF_CONTROLLO_+T	-199.577	-309.789	1174.308	0	0	0
7328	RARA_TRAFF_CONTROLLO_+T	-1009.52	-591.813	1062.292	0	0	0
7336	RARA_TRAFF_CONTROLLO_+T	-386.73	-156.21	1312.161	0	0	0
7541	RARA_TRAFF_CONTROLLO_+T	-1594.17	-210.769	569.4119	0	0	0
7548	RARA_TRAFF_CONTROLLO_+T	-1227.52	-195.834	1225.586	0	0	0
7561	RARA_TRAFF_CONTROLLO_+T	-417.233	-133.156	1703.837	0	0	0
7889	RARA_TRAFF_CONTROLLO_+T	-822.819	-594.617	1049.942	0	0	0
7896	RARA_TRAFF_CONTROLLO_+T	-693.229	-149.338	1840.772	0	0	0
7909	RARA_TRAFF_CONTROLLO_+T	-220.229	-74.6286	2005.014	0	0	0
8179	RARA_TRAFF_CONTROLLO_+T	-1002.19	-359.803	1415.586	0	0	0
8186	RARA_TRAFF_CONTROLLO_+T	-623.82	-100.196	2108.689	0	0	0
8199	RARA_TRAFF_CONTROLLO_+T	-203.89	-41.2704	1977.755	0	0	0
8498	RARA_TRAFF_CONTROLLO_+T	-601.738	150.4501	1856.218	0	0	0
8505	RARA_TRAFF_CONTROLLO_+T	-313.74	-216.678	2170.498	0	0	0
8518	RARA_TRAFF_CONTROLLO_+T	-190.612	-65.7236	2213.204	0	0	0
13392	RARA_TRAFF_CONTROLLO_+T	121.9727	-376.206	1736.786	0	0	0
13396	RARA_TRAFF_CONTROLLO_+T	43.98487	-518.328	2533.452	0	0	0
13400	RARA_TRAFF_CONTROLLO_+T	-108.53	-589.16	2594.841	0	0	0
13405	RARA_TRAFF_CONTROLLO_+T	-220.877	-644.46	2685.515	0	0	0
13413	RARA_TRAFF_CONTROLLO_+T	-229.887	-576.595	1963.057	0	0	0
69	RARA_SOTTOS_STR_+T	-16.7005	-60.0502	-507.752	0	0	0
71	RARA_SOTTOS_STR_+T	-24.7506	-74.8875	-583.863	0	0	0
73	RARA_SOTTOS_STR_+T	-5.02828	-74.1005	-713.797	0	0	0
75	RARA_SOTTOS_STR_+T	8.677227	-58.6289	-488.699	0	0	0
77	RARA_SOTTOS_STR_+T	-13.3396	-48.3065	-455.174	0	0	0



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79	RARA_SOTTOS_STR_+T	-29.1172	-25.4304	-458.867	0	0	0
81	RARA_SOTTOS_STR_+T	-4.15551	-20.2892	-797.869	0	0	0
83	RARA_SOTTOS_STR_+T	-1.14901	-21.3874	-1093.77	0	0	0
85	RARA_SOTTOS_STR_+T	-3.66611	-24.7636	-988.563	0	0	0
87	RARA_SOTTOS_STR_+T	-6.03635	-19.4968	-613.954	0	0	0
89	RARA_SOTTOS_STR_+T	-2.73514	-3.94345	-721.33	0	0	0
91	RARA_SOTTOS_STR_+T	-1.76309	-7.38016	-991.8	0	0	0
93	RARA_SOTTOS_STR_+T	-2.25266	-7.41576	-1046.83	0	0	0
95	RARA_SOTTOS_STR_+T	-8.73299	-8.86613	-912.933	0	0	0
97	RARA_SOTTOS_STR_+T	-34.4274	-17.1756	-714.55	0	0	0
99	RARA_SOTTOS_STR_+T	-35.3544	-8.52582	-920.796	0	0	0
101	RARA_SOTTOS_STR_+T	-12.908	-0.8804	-1122.53	0	0	0
103	RARA_SOTTOS_STR_+T	-4.03138	-4.58392	-1142.09	0	0	0
105	RARA_SOTTOS_STR_+T	1.087897	1.749629	-1132.3	0	0	0
107	RARA_SOTTOS_STR_+T	3.372782	4.982343	-900.828	0	0	0
109	RARA_SOTTOS_STR_+T	15.53593	9.059834	-572.192	0	0	0
111	RARA_SOTTOS_STR_+T	-13.4456	2.139675	-740.277	0	0	0
113	RARA_SOTTOS_STR_+T	-8.91126	-15.8915	-753.981	0	0	0
115	RARA_SOTTOS_STR_+T	-9.45621	0.676987	-730.969	0	0	0
117	RARA_SOTTOS_STR_+T	-49.3989	-6.67155	-573.298	0	0	0
2585	RARA_SOTTOS_STR_+T	194.6802	-218.327	24.98316	0	0	0
2599	RARA_SOTTOS_STR_+T	56.74636	-281.045	224.397	0	0	0
2769	RARA_SOTTOS_STR_+T	-113.27	-313.156	314.144	0	0	0
2935	RARA_SOTTOS_STR_+T	-224.814	-329.844	356.1189	0	0	0
3101	RARA_SOTTOS_STR_+T	-231.029	-303.868	275.2837	0	0	0
6043	RARA_SOTTOS_STR_+T	-230.999	-302.333	232.431	0	0	0
6047	RARA_SOTTOS_STR_+T	-302.011	-369.609	327.5213	0	0	0
6088	RARA_SOTTOS_STR_+T	-14.1068	-93.5603	-302.404	0	0	0
6092	RARA_SOTTOS_STR_+T	34.47009	-204.317	-69.7576	0	0	0
6133	RARA_SOTTOS_STR_+T	6.247873	-37.4854	-346.063	0	0	0
6137	RARA_SOTTOS_STR_+T	27.13323	-48.8853	-167.312	0	0	0
6178	RARA_SOTTOS_STR_+T	-5.20773	-14.9201	-326.626	0	0	0
6182	RARA_SOTTOS_STR_+T	-8.96983	2.298227	-202.418	0	0	0
6232	RARA_SOTTOS_STR_+T	-4.03547	-1.68756	-483.744	0	0	0
6236	RARA_SOTTOS_STR_+T	-9.98084	-6.91894	-291.548	0	0	0
6286	RARA_SOTTOS_STR_+T	12.83582	8.325057	-613.022	0	0	0
6290	RARA_SOTTOS_STR_+T	18.85366	14.89025	-328.974	0	0	0
6340	RARA_SOTTOS_STR_+T	26.10855	5.251576	-366.427	0	0	0
6344	RARA_SOTTOS_STR_+T	37.21988	86.44085	-144.987	0	0	0
7124	RARA_SOTTOS_STR_+T	161.7164	-347.634	25.39323	0	0	0
7132	RARA_SOTTOS_STR_+T	198.9446	-177.686	-27.5822	0	0	0
7226	RARA_SOTTOS_STR_+T	-129.524	-242.125	-71.0496	0	0	0
7234	RARA_SOTTOS_STR_+T	-26.8367	-79.5523	-312.855	0	0	0
7328	RARA_SOTTOS_STR_+T	-210.618	-218.195	-69.2238	0	0	0
7336	RARA_SOTTOS_STR_+T	-67.3011	-56.2892	-320.783	0	0	0
7541	RARA_SOTTOS_STR_+T	-256.945	51.56441	63.78838	0	0	0
7548	RARA_SOTTOS_STR_+T	-210.897	-305.623	78.27844	0	0	0
7561	RARA_SOTTOS_STR_+T	-88.6965	-70.1913	-329.546	0	0	0
7889	RARA_SOTTOS_STR_+T	-149.096	55.2385	98.37872	0	0	0
7896	RARA_SOTTOS_STR_+T	-191.448	-265.356	14.96635	0	0	0
7909	RARA_SOTTOS_STR_+T	-69.3397	-53.8952	-517.28	0	0	0
8179	RARA_SOTTOS_STR_+T	-285.996	33.33459	17.78198	0	0	0
8186	RARA_SOTTOS_STR_+T	-217.833	16.41284	-243.442	0	0	0
8199	RARA_SOTTOS_STR_+T	-80.8283	-26.1701	-708.28	0	0	0
8498	RARA_SOTTOS_STR_+T	-176.574	173.1482	88.76905	0	0	0
8505	RARA_SOTTOS_STR_+T	-100.696	-57.2187	-157.814	0	0	0
8518	RARA_SOTTOS_STR_+T	-70.4175	-39.9626	-426.841	0	0	0
13392	RARA_SOTTOS_STR_+T	44.98575	-100.56	-331.166	0	0	0
13396	RARA_SOTTOS_STR_+T	20.38105	-123.999	-94.8532	0	0	0
13400	RARA_SOTTOS_STR_+T	-29.1338	-142.256	-79.2905	0	0	0
13405	RARA_SOTTOS_STR_+T	-68.6389	-156.011	-19.5867	0	0	0



13413	RARA_SOTTOS_STR_+T	-67.7421	-142.945	-190.515	0	0	0
69	RARA_SOTT_STR_CON_+T	-50.4596	-214.952	-494.659	0	0	0
71	RARA_SOTT_STR_CON_+T	-42.6715	-303.521	-534.081	0	0	0
73	RARA_SOTT_STR_CON_+T	-17.135	-327.246	-660.388	0	0	0
75	RARA_SOTT_STR_CON_+T	-6.27293	-273.777	-441.622	0	0	0
77	RARA_SOTT_STR_CON_+T	-77.1683	-198.194	-420.008	0	0	0
79	RARA_SOTT_STR_CON_+T	-105.971	-84.9528	-464.882	0	0	0
81	RARA_SOTT_STR_CON_+T	-22.5889	-93.0416	-824.357	0	0	0
83	RARA_SOTT_STR_CON_+T	-7.391	-95.1687	-1117.31	0	0	0
85	RARA_SOTT_STR_CON_+T	-8.24745	-100.647	-1013.11	0	0	0
87	RARA_SOTT_STR_CON_+T	-14.2539	-70.1432	-641.311	0	0	0
89	RARA_SOTT_STR_CON_+T	-6.08491	-21.5391	-730.306	0	0	0
91	RARA_SOTT_STR_CON_+T	-5.46154	-35.3755	-1001.61	0	0	0
93	RARA_SOTT_STR_CON_+T	-9.66573	-36.2345	-1057.83	0	0	0
95	RARA_SOTT_STR_CON_+T	-30.3899	-38.0765	-930.746	0	0	0
97	RARA_SOTT_STR_CON_+T	-108.375	-52.8956	-712.823	0	0	0
99	RARA_SOTT_STR_CON_+T	-98.4106	-26.1908	-914.748	0	0	0
101	RARA_SOTT_STR_CON_+T	-34.594	-11.5844	-1130.22	0	0	0
103	RARA_SOTT_STR_CON_+T	-11.5978	-15.4485	-1143.18	0	0	0
105	RARA_SOTT_STR_CON_+T	-2.06456	-8.71692	-1132.02	0	0	0
107	RARA_SOTT_STR_CON_+T	1.003014	-1.17558	-900.848	0	0	0
109	RARA_SOTT_STR_CON_+T	13.23454	5.76112	-571.919	0	0	0
111	RARA_SOTT_STR_CON_+T	-15.3991	-2.81517	-738.782	0	0	0
113	RARA_SOTT_STR_CON_+T	-16.7826	-20.8497	-751.848	0	0	0
115	RARA_SOTT_STR_CON_+T	-37.8693	-2.41112	-728.72	0	0	0
117	RARA_SOTT_STR_CON_+T	-130.512	-12.6835	-560.311	0	0	0
2585	RARA_SOTT_STR_CON_+T	198.1939	-984.179	344.3641	0	0	0
2599	RARA_SOTT_STR_CON_+T	34.77998	-1219.19	692.7061	0	0	0
2769	RARA_SOTT_STR_CON_+T	-228.112	-1275.91	845.9853	0	0	0
2935	RARA_SOTT_STR_CON_+T	-405.61	-1294.18	903.5988	0	0	0
3101	RARA_SOTT_STR_CON_+T	-421.469	-1119.16	756.2056	0	0	0
6043	RARA_SOTT_STR_CON_+T	-458.605	-1016.56	631.8029	0	0	0
6047	RARA_SOTT_STR_CON_+T	-697.333	-959.584	687.6082	0	0	0
6088	RARA_SOTT_STR_CON_+T	-62.5883	-296.965	-193.838	0	0	0
6092	RARA_SOTT_STR_CON_+T	9.027997	-550.418	100.3102	0	0	0
6133	RARA_SOTT_STR_CON_+T	8.727714	-115.793	-351.236	0	0	0
6137	RARA_SOTT_STR_CON_+T	65.30989	-211.093	-102.808	0	0	0
6178	RARA_SOTT_STR_CON_+T	-0.69615	-48.2854	-343.369	0	0	0
6182	RARA_SOTT_STR_CON_+T	9.689162	-43.4476	-178.709	0	0	0
6232	RARA_SOTT_STR_CON_+T	-4.34789	-10.5719	-488.943	0	0	0
6236	RARA_SOTT_STR_CON_+T	-8.78906	-1.20535	-286.802	0	0	0
6286	RARA_SOTT_STR_CON_+T	10.74339	8.209783	-613.754	0	0	0
6290	RARA_SOTT_STR_CON_+T	16.32553	29.58775	-330.933	0	0	0
6340	RARA_SOTT_STR_CON_+T	21.3246	5.141051	-368.028	0	0	0
6344	RARA_SOTT_STR_CON_+T	30.45095	98.96639	-150.148	0	0	0
7124	RARA_SOTT_STR_CON_+T	36.63319	-937.161	119.026	0	0	0
7132	RARA_SOTT_STR_CON_+T	193.0068	-690.183	174.3669	0	0	0
7226	RARA_SOTT_STR_CON_+T	-660.05	-651.864	53.43126	0	0	0
7234	RARA_SOTT_STR_CON_+T	-185.191	-262.776	-190.106	0	0	0
7328	RARA_SOTT_STR_CON_+T	-748.366	-498.762	62.10286	0	0	0
7336	RARA_SOTT_STR_CON_+T	-261.413	-156.626	-251.194	0	0	0
7541	RARA_SOTT_STR_CON_+T	-1207.68	-111.049	97.33241	0	0	0
7548	RARA_SOTT_STR_CON_+T	-895.449	-697.067	225.7046	0	0	0
7561	RARA_SOTT_STR_CON_+T	-306.606	-165.43	-259.674	0	0	0
7889	RARA_SOTT_STR_CON_+T	-863.583	-136.824	158.3741	0	0	0
7896	RARA_SOTT_STR_CON_+T	-659.95	-451.345	215.4032	0	0	0
7909	RARA_SOTT_STR_CON_+T	-224.993	-122.166	-433.094	0	0	0
8179	RARA_SOTT_STR_CON_+T	-873.358	-167.051	97.63855	0	0	0
8186	RARA_SOTT_STR_CON_+T	-584.421	-45.1029	-53.6019	0	0	0
8199	RARA_SOTT_STR_CON_+T	-212.376	-61.7547	-632.047	0	0	0
8498	RARA_SOTT_STR_CON_+T	-698.03	-43.9323	130.1439	0	0	0



8505	RARA_SOTT_STR_CON_+T	-382.833	-144.08	-76.765	0	0	0
8518	RARA_SOTT_STR_CON_+T	-205.708	-80.9043	-382.078	0	0	0
13392	RARA_SOTT_STR_CON_+T	42.58578	-442.261	-131.511	0	0	0
13396	RARA_SOTT_STR_CON_+T	8.471148	-581.535	199.5695	0	0	0
13400	RARA_SOTT_STR_CON_+T	-62.6166	-610.627	249.6997	0	0	0
13405	RARA_SOTT_STR_CON_+T	-126.621	-633.552	310.6906	0	0	0
13413	RARA_SOTT_STR_CON_+T	-151.876	-519.841	59.66227	0	0	0
69	RARA_STR_+T	-57.3533	-235.397	-278.539	0	0	0
71	RARA_STR_+T	-46.5208	-320.146	-374.96	0	0	0
73	RARA_STR_+T	-19.5727	-336.898	-559.337	0	0	0
75	RARA_STR_+T	-7.60956	-276.757	-282.162	0	0	0
77	RARA_STR_+T	-94.2536	-198.541	-170.317	0	0	0
79	RARA_STR_+T	-129.879	-89.6129	-211.918	0	0	0
81	RARA_STR_+T	-27.4655	-95.0246	-653.888	0	0	0
83	RARA_STR_+T	-8.32864	-98.6286	-977.957	0	0	0
85	RARA_STR_+T	-8.19136	-107.266	-850.554	0	0	0
87	RARA_STR_+T	-15.1861	-76.8424	-482.74	0	0	0
89	RARA_STR_+T	-7.46577	-24.5635	-359.389	0	0	0
91	RARA_STR_+T	-6.13985	-39.7963	-529.103	0	0	0
93	RARA_STR_+T	-11.0928	-39.4099	-582.057	0	0	0
95	RARA_STR_+T	-35.0681	-41.0733	-458.656	0	0	0
97	RARA_STR_+T	-124.057	-60.4445	-289.157	0	0	0
99	RARA_STR_+T	-106.317	-29.878	-434.1	0	0	0
101	RARA_STR_+T	-35.9342	-16.0731	-536.863	0	0	0
103	RARA_STR_+T	-12.567	-20.0059	-532.526	0	0	0
105	RARA_STR_+T	-4.94518	-16.6131	-530.963	0	0	0
107	RARA_STR_+T	-0.59904	-3.20682	-444.947	0	0	0
109	RARA_STR_+T	-16.0882	4.557979	-136.874	0	0	0
111	RARA_STR_+T	-27.2398	-14.9984	-174.097	0	0	0
113	RARA_STR_+T	-10.9308	-20.7241	-165.543	0	0	0
115	RARA_STR_+T	-25.5683	-7.02175	-160.698	0	0	0
117	RARA_STR_+T	-124.261	-5.72822	-88.8113	0	0	0
2585	RARA_STR_+T	301.3286	-992.111	589.6002	0	0	0
2599	RARA_STR_+T	58.13825	-1254.27	1001.989	0	0	0
2769	RARA_STR_+T	-281.293	-1328.58	1173.121	0	0	0
2935	RARA_STR_+T	-503.217	-1359.88	1245.828	0	0	0
3101	RARA_STR_+T	-508.465	-1192.67	1063.974	0	0	0
6043	RARA_STR_+T	-537.245	-1086.93	915.8207	0	0	0
6047	RARA_STR_+T	-801.699	-977.619	969.6029	0	0	0
6088	RARA_STR_+T	-77.9185	-316.143	46.72326	0	0	0
6092	RARA_STR_+T	-4.79492	-596.58	371.4021	0	0	0
6133	RARA_STR_+T	10.47463	-124.859	-171.253	0	0	0
6137	RARA_STR_+T	78.1803	-237.378	150.0167	0	0	0
6178	RARA_STR_+T	0.087911	-53.5793	-158.546	0	0	0
6182	RARA_STR_+T	14.87438	-44.4407	89.64439	0	0	0
6232	RARA_STR_+T	-8.28299	-12.6405	-192.767	0	0	0
6236	RARA_STR_+T	-13.4634	-3.49432	23.36953	0	0	0
6286	RARA_STR_+T	6.650978	8.596441	-282.74	0	0	0
6290	RARA_STR_+T	12.35364	17.05577	-20.8758	0	0	0
6340	RARA_STR_+T	8.5282	22.726	-40.4421	0	0	0
6344	RARA_STR_+T	39.51013	93.17738	143.5126	0	0	0
7124	RARA_STR_+T	209.521	-1175.64	209.1182	0	0	0
7132	RARA_STR_+T	326.8584	-713.309	345.7488	0	0	0
7226	RARA_STR_+T	-690.41	-814.084	201.8768	0	0	0
7234	RARA_STR_+T	-194.621	-282.217	39.93931	0	0	0
7328	RARA_STR_+T	-864.036	-547.762	262.7706	0	0	0
7336	RARA_STR_+T	-310.995	-162.146	-8.66994	0	0	0
7541	RARA_STR_+T	-1446.36	-140.998	216.5009	0	0	0
7548	RARA_STR_+T	-1136.79	-715.827	456.2186	0	0	0
7561	RARA_STR_+T	-374.756	-180.362	51.89556	0	0	0
7889	RARA_STR_+T	-926.392	-315.401	322.0688	0	0	0



7896	RARA_STR_+T	-740.633	-527.857	537.1968	0	0	0
7909	RARA_STR_+T	-253.92	-141.326	-22.1069	0	0	0
8179	RARA_STR_+T	-962.472	-270.9	294.5238	0	0	0
8186	RARA_STR_+T	-626.584	-79.6521	276.5876	0	0	0
8199	RARA_STR_+T	-228.56	-72.5318	-204.148	0	0	0
8498	RARA_STR_+T	-720.524	-52.1996	421.6819	0	0	0
8505	RARA_STR_+T	-398.528	-174.54	293.5056	0	0	0
8518	RARA_STR_+T	-214.594	-85.6114	42.86101	0	0	0
13392	RARA_STR_+T	63.39709	-444.023	164.0512	0	0	0
13396	RARA_STR_+T	16.86718	-590.327	505.5266	0	0	0
13400	RARA_STR_+T	-76.5262	-630.148	532.4362	0	0	0
13405	RARA_STR_+T	-154.793	-664.685	622.7033	0	0	0
13413	RARA_STR_+T	-175.757	-562.434	344.5655	0	0	0
69	RARA-TRAFFIC_-T	-31.2663	-83.9422	1691.238	0	0	0
71	RARA-TRAFFIC_-T	-39.4515	-82.3831	2261.934	0	0	0
73	RARA-TRAFFIC_-T	-11.5042	-59.0564	2108.647	0	0	0
75	RARA-TRAFFIC_-T	9.292007	-25.6665	2368.464	0	0	0
77	RARA-TRAFFIC_-T	-58.2372	-20.1385	1836.319	0	0	0
79	RARA-TRAFFIC_-T	-72.0584	-21.0441	2105.896	0	0	0
81	RARA-TRAFFIC_-T	-11.9025	-13.1716	2353.051	0	0	0
83	RARA-TRAFFIC_-T	-2.3788	-20.1566	2058.389	0	0	0
85	RARA-TRAFFIC_-T	-3.92609	-31.5812	2148.932	0	0	0
87	RARA-TRAFFIC_-T	-6.89504	-30.6255	1760.085	0	0	0
89	RARA-TRAFFIC_-T	-8.20755	-12.7508	2021.542	0	0	0
91	RARA-TRAFFIC_-T	-4.32277	-21.4298	2610.566	0	0	0
93	RARA-TRAFFIC_-T	-4.67113	-16.0549	2593.149	0	0	0
95	RARA-TRAFFIC_-T	-12.3471	-12.9623	2671.91	0	0	0
97	RARA-TRAFFIC_-T	-39.8675	-13.9648	2194.058	0	0	0
99	RARA-TRAFFIC_-T	-27.0889	1.950534	2012.409	0	0	0
101	RARA-TRAFFIC_-T	-3.29323	-16.9442	2498.04	0	0	0
103	RARA-TRAFFIC_-T	-4.98361	-25.5093	2560.672	0	0	0
105	RARA-TRAFFIC_-T	-14.8103	-40.6358	2526.841	0	0	0
107	RARA-TRAFFIC_-T	-4.57104	-4.69111	1880.59	0	0	0
109	RARA-TRAFFIC_-T	-159.373	2.817704	2071.97	0	0	0
111	RARA-TRAFFIC_-T	-82.6016	-67.9513	2672.033	0	0	0
113	RARA-TRAFFIC_-T	27.16254	-9.14429	2781.815	0	0	0
115	RARA-TRAFFIC_-T	70.13712	-17.5237	2705.394	0	0	0
117	RARA-TRAFFIC_-T	19.56721	55.43303	2295.188	0	0	0
2585	RARA-TRAFFIC_-T	597.4316	-88.5826	1277.771	0	0	0
2599	RARA-TRAFFIC_-T	149.8468	-221.467	1844.173	0	0	0
2769	RARA-TRAFFIC_-T	-293.65	-323.449	2026.301	0	0	0
2935	RARA-TRAFFIC_-T	-557.476	-376.122	2113.225	0	0	0
3101	RARA-TRAFFIC_-T	-515.923	-409.076	1797.054	0	0	0
6043	RARA-TRAFFIC_-T	-469.204	-441.734	1538.056	0	0	0
6047	RARA-TRAFFIC_-T	-611.228	-218.333	1573.059	0	0	0
6088	RARA-TRAFFIC_-T	-76.494	-118.939	1179.786	0	0	0
6092	RARA-TRAFFIC_-T	-51.1192	-293.311	1364.779	0	0	0
6133	RARA-TRAFFIC_-T	14.85767	-51.907	1151.53	0	0	0
6137	RARA-TRAFFIC_-T	77.85885	-134.779	1321.036	0	0	0
6178	RARA-TRAFFIC_-T	-1.16589	-29.9747	1370.428	0	0	0
6182	RARA-TRAFFIC_-T	15.41806	2.698608	1461.897	0	0	0
6232	RARA-TRAFFIC_-T	-23.6214	-10.0104	1502.836	0	0	0
6236	RARA-TRAFFIC_-T	-30.8196	-29.3461	1568.07	0	0	0
6286	RARA-TRAFFIC_-T	-9.70551	10.56522	1388.459	0	0	0
6290	RARA-TRAFFIC_-T	-3.56888	-60.9843	1515.477	0	0	0
6340	RARA-TRAFFIC_-T	-50.0018	111.4446	1633.822	0	0	0
6344	RARA-TRAFFIC_-T	92.48321	49.49587	1650.341	0	0	0
7124	RARA-TRAFFIC_-T	902.8713	-1277.28	476.5251	0	0	0
7132	RARA-TRAFFIC_-T	740.2912	-175.345	843.3052	0	0	0
7226	RARA-TRAFFIC_-T	-167.8	-866.539	688.9034	0	0	0
7234	RARA-TRAFFIC_-T	-41.2228	-126.565	1051.559	0	0	0



7328	RARA-TRAFFIC_-T	-471.769	-311.245	930.9657	0	0	0
7336	RARA-TRAFFIC_-T	-192.618	-55.8734	1242.572	0	0	0
7541	RARA-TRAFFIC_-T	-643.431	-48.1555	535.8679	0	0	0
7548	RARA-TRAFFIC_-T	-542.964	195.6098	1078.16	0	0	0
7561	RARA-TRAFFIC_-T	-199.324	-37.9175	1633.965	0	0	0
7889	RARA-TRAFFIC_-T	-108.332	-402.554	989.947	0	0	0
7896	RARA-TRAFFIC_-T	-224.727	36.65104	1640.335	0	0	0
7909	RARA-TRAFFIC_-T	-64.5762	-6.35735	1920.827	0	0	0
8179	RARA-TRAFFIC_-T	-414.828	-159.418	1335.73	0	0	0
8186	RARA-TRAFFIC_-T	-257.232	-38.6805	1918.849	0	0	0
8199	RARA-TRAFFIC_-T	-72.3421	-5.6858	1901.522	0	0	0
8498	RARA-TRAFFIC_-T	-80.2827	367.5306	1814.844	0	0	0
8505	RARA-TRAFFIC_-T	-31.6026	-129.817	2089.449	0	0	0
8518	RARA-TRAFFIC_-T	-55.3211	-24.782	2168.441	0	0	0
13392	RARA-TRAFFIC_-T	124.3726	-34.5046	1537.131	0	0	0
13396	RARA-TRAFFIC_-T	55.89477	-60.7927	2239.029	0	0	0
13400	RARA-TRAFFIC_-T	-75.0476	-120.788	2265.851	0	0	0
13405	RARA-TRAFFIC_-T	-162.895	-166.92	2355.238	0	0	0
13413	RARA-TRAFFIC_-T	-145.753	-199.699	1712.879	0	0	0
69	RARA_TRAFF_CONTRO_-T	-65.0255	-238.844	1704.331	0	0	0
71	RARA_TRAFF_CONTRO_-T	-57.3724	-311.017	2311.716	0	0	0
73	RARA_TRAFF_CONTRO_-T	-23.611	-312.202	2162.056	0	0	0
75	RARA_TRAFF_CONTRO_-T	-5.65815	-240.815	2415.542	0	0	0
77	RARA_TRAFF_CONTRO_-T	-122.066	-170.026	1871.486	0	0	0
79	RARA_TRAFF_CONTRO_-T	-148.912	-80.5665	2099.882	0	0	0
81	RARA_TRAFF_CONTRO_-T	-30.3359	-85.9241	2326.563	0	0	0
83	RARA_TRAFF_CONTRO_-T	-8.62079	-93.9378	2034.855	0	0	0
85	RARA_TRAFF_CONTRO_-T	-8.50744	-107.465	2124.388	0	0	0
87	RARA_TRAFF_CONTRO_-T	-15.1126	-81.2719	1732.728	0	0	0
89	RARA_TRAFF_CONTRO_-T	-11.5573	-30.3465	2012.566	0	0	0
91	RARA_TRAFF_CONTRO_-T	-8.02122	-49.4251	2600.755	0	0	0
93	RARA_TRAFF_CONTRO_-T	-12.0842	-44.8736	2582.146	0	0	0
95	RARA_TRAFF_CONTRO_-T	-34.004	-42.1726	2654.097	0	0	0
97	RARA_TRAFF_CONTRO_-T	-113.815	-49.6849	2195.785	0	0	0
99	RARA_TRAFF_CONTRO_-T	-90.145	-15.7144	2018.457	0	0	0
101	RARA_TRAFF_CONTRO_-T	-24.9792	-27.6482	2490.351	0	0	0
103	RARA_TRAFF_CONTRO_-T	-12.55	-36.3738	2559.582	0	0	0
105	RARA_TRAFF_CONTRO_-T	-17.9627	-51.1024	2527.124	0	0	0
107	RARA_TRAFF_CONTRO_-T	-6.94081	-10.849	1880.57	0	0	0
109	RARA_TRAFF_CONTRO_-T	-161.675	-0.48101	2072.244	0	0	0
111	RARA_TRAFF_CONTRO_-T	-84.5551	-72.9062	2673.528	0	0	0
113	RARA_TRAFF_CONTRO_-T	19.29123	-14.1024	2783.949	0	0	0
115	RARA_TRAFF_CONTRO_-T	41.72398	-20.6118	2707.644	0	0	0
117	RARA_TRAFF_CONTRO_-T	-61.5455	49.42112	2308.176	0	0	0
2585	RARA_TRAFF_CONTRO_-T	600.9453	-854.435	1597.152	0	0	0
2599	RARA_TRAFF_CONTRO_-T	127.8804	-1159.61	2312.482	0	0	0
2769	RARA_TRAFF_CONTRO_-T	-408.491	-1286.2	2558.142	0	0	0
2935	RARA_TRAFF_CONTRO_-T	-738.272	-1340.46	2660.704	0	0	0
3101	RARA_TRAFF_CONTRO_-T	-706.362	-1224.37	2277.976	0	0	0
6043	RARA_TRAFF_CONTRO_-T	-696.81	-1155.96	1937.428	0	0	0
6047	RARA_TRAFF_CONTRO_-T	-1006.55	-808.308	1933.146	0	0	0
6088	RARA_TRAFF_CONTRO_-T	-124.976	-322.343	1288.352	0	0	0
6092	RARA_TRAFF_CONTRO_-T	-76.5613	-639.413	1534.847	0	0	0
6133	RARA_TRAFF_CONTRO_-T	17.33751	-130.215	1146.357	0	0	0
6137	RARA_TRAFF_CONTRO_-T	116.0355	-296.987	1385.54	0	0	0
6178	RARA_TRAFF_CONTRO_-T	3.345691	-63.34	1353.684	0	0	0
6182	RARA_TRAFF_CONTRO_-T	34.07705	-43.0472	1485.607	0	0	0
6232	RARA_TRAFF_CONTRO_-T	-23.9338	-18.8948	1497.636	0	0	0
6236	RARA_TRAFF_CONTRO_-T	-29.6278	-23.6325	1572.816	0	0	0
6286	RARA_TRAFF_CONTRO_-T	-11.7979	10.44994	1387.726	0	0	0
6290	RARA_TRAFF_CONTRO_-T	-6.09701	-46.2868	1513.518	0	0	0



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Progetto

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6340	RARA_TRAFF_CONTROLLO_T	-54.7857	111.3341	1632.221	0	0	0
6344	RARA_TRAFF_CONTROLLO_T	85.71427	62.02141	1645.18	0	0	0
7124	RARA_TRAFF_CONTROLLO_T	777.7881	-1866.81	570.1579	0	0	0
7132	RARA_TRAFF_CONTROLLO_T	734.3534	-687.841	1045.254	0	0	0
7226	RARA_TRAFF_CONTROLLO_T	-698.326	-1276.28	813.3843	0	0	0
7234	RARA_TRAFF_CONTROLLO_T	-199.577	-309.789	1174.308	0	0	0
7328	RARA_TRAFF_CONTROLLO_T	-1009.52	-591.813	1062.292	0	0	0
7336	RARA_TRAFF_CONTROLLO_T	-386.73	-156.21	1312.161	0	0	0
7541	RARA_TRAFF_CONTROLLO_T	-1594.17	-210.769	569.4119	0	0	0
7548	RARA_TRAFF_CONTROLLO_T	-1227.52	-195.834	1225.586	0	0	0
7561	RARA_TRAFF_CONTROLLO_T	-417.233	-133.156	1703.837	0	0	0
7889	RARA_TRAFF_CONTROLLO_T	-822.819	-594.617	1049.942	0	0	0
7896	RARA_TRAFF_CONTROLLO_T	-693.229	-149.338	1840.772	0	0	0
7909	RARA_TRAFF_CONTROLLO_T	-220.229	-74.6286	2005.014	0	0	0
8179	RARA_TRAFF_CONTROLLO_T	-1002.19	-359.803	1415.586	0	0	0
8186	RARA_TRAFF_CONTROLLO_T	-623.82	-100.196	2108.689	0	0	0
8199	RARA_TRAFF_CONTROLLO_T	-203.89	-41.2704	1977.755	0	0	0
8498	RARA_TRAFF_CONTROLLO_T	-601.738	150.4501	1856.218	0	0	0
8505	RARA_TRAFF_CONTROLLO_T	-313.74	-216.678	2170.498	0	0	0
8518	RARA_TRAFF_CONTROLLO_T	-190.612	-65.7236	2213.204	0	0	0
13392	RARA_TRAFF_CONTROLLO_T	121.9727	-376.206	1736.786	0	0	0
13396	RARA_TRAFF_CONTROLLO_T	43.98487	-518.328	2533.452	0	0	0
13400	RARA_TRAFF_CONTROLLO_T	-108.53	-589.16	2594.841	0	0	0
13405	RARA_TRAFF_CONTROLLO_T	-220.877	-644.46	2685.515	0	0	0
13413	RARA_TRAFF_CONTROLLO_T	-229.887	-576.595	1963.057	0	0	0
69	RARA_SOTTOSP_STR_T	-16.7005	-60.0502	-507.752	0	0	0
71	RARA_SOTTOSP_STR_T	-24.7506	-74.8875	-583.863	0	0	0
73	RARA_SOTTOSP_STR_T	-5.02828	-74.1005	-713.797	0	0	0
75	RARA_SOTTOSP_STR_T	8.677227	-58.6289	-488.699	0	0	0
77	RARA_SOTTOSP_STR_T	-13.3396	-48.3065	-455.174	0	0	0
79	RARA_SOTTOSP_STR_T	-29.1172	-25.4304	-458.867	0	0	0
81	RARA_SOTTOSP_STR_T	-4.15551	-20.2892	-797.869	0	0	0
83	RARA_SOTTOSP_STR_T	-1.14901	-21.3874	-1093.77	0	0	0
85	RARA_SOTTOSP_STR_T	-3.66611	-24.7636	-988.563	0	0	0
87	RARA_SOTTOSP_STR_T	-6.03635	-19.4968	-613.954	0	0	0
89	RARA_SOTTOSP_STR_T	-2.73514	-3.94345	-721.33	0	0	0
91	RARA_SOTTOSP_STR_T	-1.76309	-7.38016	-991.8	0	0	0
93	RARA_SOTTOSP_STR_T	-2.25266	-7.41576	-1046.83	0	0	0
95	RARA_SOTTOSP_STR_T	-8.73299	-8.86613	-912.933	0	0	0
97	RARA_SOTTOSP_STR_T	-34.4274	-17.1756	-714.55	0	0	0
99	RARA_SOTTOSP_STR_T	-35.3544	-8.52582	-920.796	0	0	0
101	RARA_SOTTOSP_STR_T	-12.908	-0.8804	-1122.53	0	0	0
103	RARA_SOTTOSP_STR_T	-4.03138	-4.58392	-1142.09	0	0	0
105	RARA_SOTTOSP_STR_T	1.087897	1.749629	-1132.3	0	0	0
107	RARA_SOTTOSP_STR_T	3.372782	4.982343	-900.828	0	0	0
109	RARA_SOTTOSP_STR_T	15.53593	9.059834	-572.192	0	0	0
111	RARA_SOTTOSP_STR_T	-13.4456	2.139675	-740.277	0	0	0
113	RARA_SOTTOSP_STR_T	-8.91126	-15.8915	-753.981	0	0	0
115	RARA_SOTTOSP_STR_T	-9.45621	0.676987	-730.969	0	0	0
117	RARA_SOTTOSP_STR_T	-49.3989	-6.67155	-573.298	0	0	0
2585	RARA_SOTTOSP_STR_T	194.6802	-218.327	24.98316	0	0	0
2599	RARA_SOTTOSP_STR_T	56.74636	-281.045	224.397	0	0	0
2769	RARA_SOTTOSP_STR_T	-113.27	-313.156	314.144	0	0	0
2935	RARA_SOTTOSP_STR_T	-224.814	-329.844	356.1189	0	0	0
3101	RARA_SOTTOSP_STR_T	-231.029	-303.868	275.2837	0	0	0
6043	RARA_SOTTOSP_STR_T	-230.999	-302.333	232.431	0	0	0
6047	RARA_SOTTOSP_STR_T	-302.011	-369.609	327.5213	0	0	0
6088	RARA_SOTTOSP_STR_T	-14.1068	-93.5603	-302.404	0	0	0
6092	RARA_SOTTOSP_STR_T	34.47009	-204.317	-69.7576	0	0	0
6133	RARA_SOTTOSP_STR_T	6.247873	-37.4854	-346.063	0	0	0
6137	RARA_SOTTOSP_STR_T	27.13323	-48.8853	-167.312	0	0	0



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6178	RARA_SOTTOSP_STR -T	-5.20773	-14.9201	-326.626	0	0	0
6182	RARA_SOTTOSP_STR -T	-8.96983	2.298227	-202.418	0	0	0
6232	RARA_SOTTOSP_STR -T	-4.03547	-1.68756	-483.744	0	0	0
6236	RARA_SOTTOSP_STR -T	-9.98084	-6.91894	-291.548	0	0	0
6286	RARA_SOTTOSP_STR -T	12.83582	8.325057	-613.022	0	0	0
6290	RARA_SOTTOSP_STR -T	18.85366	14.89025	-328.974	0	0	0
6340	RARA_SOTTOSP_STR -T	26.10855	5.251576	-366.427	0	0	0
6344	RARA_SOTTOSP_STR -T	37.21988	86.44085	-144.987	0	0	0
7124	RARA_SOTTOSP_STR -T	161.7164	-347.634	25.39323	0	0	0
7132	RARA_SOTTOSP_STR -T	198.9446	-177.686	-27.5822	0	0	0
7226	RARA_SOTTOSP_STR -T	-129.524	-242.125	-71.0496	0	0	0
7234	RARA_SOTTOSP_STR -T	-26.8367	-79.5523	-312.855	0	0	0
7328	RARA_SOTTOSP_STR -T	-210.618	-218.195	-69.2238	0	0	0
7336	RARA_SOTTOSP_STR -T	-67.3011	-56.2892	-320.783	0	0	0
7541	RARA_SOTTOSP_STR -T	-256.945	51.56441	63.78838	0	0	0
7548	RARA_SOTTOSP_STR -T	-210.897	-305.623	78.27844	0	0	0
7561	RARA_SOTTOSP_STR -T	-88.6965	-70.1913	-329.546	0	0	0
7889	RARA_SOTTOSP_STR -T	-149.096	55.2385	98.37872	0	0	0
7896	RARA_SOTTOSP_STR -T	-191.448	-265.356	14.96635	0	0	0
7909	RARA_SOTTOSP_STR -T	-69.3397	-53.8952	-517.28	0	0	0
8179	RARA_SOTTOSP_STR -T	-285.996	33.33459	17.78198	0	0	0
8186	RARA_SOTTOSP_STR -T	-217.833	16.41284	-243.442	0	0	0
8199	RARA_SOTTOSP_STR -T	-80.8283	-26.1701	-708.28	0	0	0
8498	RARA_SOTTOSP_STR -T	-176.574	173.1482	88.76905	0	0	0
8505	RARA_SOTTOSP_STR -T	-100.696	-57.2187	-157.814	0	0	0
8518	RARA_SOTTOSP_STR -T	-70.4175	-39.9626	-426.841	0	0	0
13392	RARA_SOTTOSP_STR -T	44.98575	-100.56	-331.166	0	0	0
13396	RARA_SOTTOSP_STR -T	20.38105	-123.999	-94.8532	0	0	0
13400	RARA_SOTTOSP_STR -T	-29.1338	-142.256	-79.2905	0	0	0
13405	RARA_SOTTOSP_STR -T	-68.6389	-156.011	-19.5867	0	0	0
13413	RARA_SOTTOSP_STR -T	-67.7421	-142.945	-190.515	0	0	0
69	RARA_SOT_STR_CONT -T	-50.4596	-214.952	-494.659	0	0	0
71	RARA_SOT_STR_CONT -T	-42.6715	-303.521	-534.081	0	0	0
73	RARA_SOT_STR_CONT -T	-17.135	-327.246	-660.388	0	0	0
75	RARA_SOT_STR_CONT -T	-6.27293	-273.777	-441.622	0	0	0
77	RARA_SOT_STR_CONT -T	-77.1683	-198.194	-420.008	0	0	0
79	RARA_SOT_STR_CONT -T	-105.971	-84.9528	-464.882	0	0	0
81	RARA_SOT_STR_CONT -T	-22.5889	-93.0416	-824.357	0	0	0
83	RARA_SOT_STR_CONT -T	-7.391	-95.1687	-1117.31	0	0	0
85	RARA_SOT_STR_CONT -T	-8.24745	-100.647	-1013.11	0	0	0
87	RARA_SOT_STR_CONT -T	-14.2539	-70.1432	-641.311	0	0	0
89	RARA_SOT_STR_CONT -T	-6.08491	-21.5391	-730.306	0	0	0
91	RARA_SOT_STR_CONT -T	-5.46154	-35.3755	-1001.61	0	0	0
93	RARA_SOT_STR_CONT -T	-9.66573	-36.2345	-1057.83	0	0	0
95	RARA_SOT_STR_CONT -T	-30.3899	-38.0765	-930.746	0	0	0
97	RARA_SOT_STR_CONT -T	-108.375	-52.8956	-712.823	0	0	0
99	RARA_SOT_STR_CONT -T	-98.4106	-26.1908	-914.748	0	0	0
101	RARA_SOT_STR_CONT -T	-34.594	-11.5844	-1130.22	0	0	0
103	RARA_SOT_STR_CONT -T	-11.5978	-15.4485	-1143.18	0	0	0
105	RARA_SOT_STR_CONT -T	-2.06456	-8.71692	-1132.02	0	0	0
107	RARA_SOT_STR_CONT -T	1.003014	-1.17558	-900.848	0	0	0
109	RARA_SOT_STR_CONT -T	13.23454	5.76112	-571.919	0	0	0
111	RARA_SOT_STR_CONT -T	-15.3991	-2.81517	-738.782	0	0	0
113	RARA_SOT_STR_CONT -T	-16.7826	-20.8497	-751.848	0	0	0
115	RARA_SOT_STR_CONT -T	-37.8693	-2.41112	-728.72	0	0	0
117	RARA_SOT_STR_CONT -T	-130.512	-12.6835	-560.311	0	0	0
2585	RARA_SOT_STR_CONT -T	198.1939	-984.179	344.3641	0	0	0
2599	RARA_SOT_STR_CONT -T	34.77998	-1219.19	692.7061	0	0	0
2769	RARA_SOT_STR_CONT -T	-228.112	-1275.91	845.9853	0	0	0
2935	RARA_SOT_STR_CONT -T	-405.61	-1294.18	903.5988	0	0	0
3101	RARA_SOT_STR_CONT -T	-421.469	-1119.16	756.2056	0	0	0



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6043	RARA_SOT_STR_CONT_-T	-458.605	-1016.56	631.8029	0	0	0
6047	RARA_SOT_STR_CONT_-T	-697.333	-959.584	687.6082	0	0	0
6088	RARA_SOT_STR_CONT_-T	-62.5883	-296.965	-193.838	0	0	0
6092	RARA_SOT_STR_CONT_-T	9.027997	-550.418	100.3102	0	0	0
6133	RARA_SOT_STR_CONT_-T	8.727714	-115.793	-351.236	0	0	0
6137	RARA_SOT_STR_CONT_-T	65.30989	-211.093	-102.808	0	0	0
6178	RARA_SOT_STR_CONT_-T	-0.69615	-48.2854	-343.369	0	0	0
6182	RARA_SOT_STR_CONT_-T	9.689162	-43.4476	-178.709	0	0	0
6232	RARA_SOT_STR_CONT_-T	-4.34789	-10.5719	-488.943	0	0	0
6236	RARA_SOT_STR_CONT_-T	-8.78906	-1.20535	-286.802	0	0	0
6286	RARA_SOT_STR_CONT_-T	10.74339	8.209783	-613.754	0	0	0
6290	RARA_SOT_STR_CONT_-T	16.32553	29.58775	-330.933	0	0	0
6340	RARA_SOT_STR_CONT_-T	21.3246	5.141051	-368.028	0	0	0
6344	RARA_SOT_STR_CONT_-T	30.45095	98.96639	-150.148	0	0	0
7124	RARA_SOT_STR_CONT_-T	36.63319	-937.161	119.026	0	0	0
7132	RARA_SOT_STR_CONT_-T	193.0068	-690.183	174.3669	0	0	0
7226	RARA_SOT_STR_CONT_-T	-660.05	-651.864	53.43126	0	0	0
7234	RARA_SOT_STR_CONT_-T	-185.191	-262.776	-190.106	0	0	0
7328	RARA_SOT_STR_CONT_-T	-748.366	-498.762	62.10286	0	0	0
7336	RARA_SOT_STR_CONT_-T	-261.413	-156.626	-251.194	0	0	0
7541	RARA_SOT_STR_CONT_-T	-1207.68	-111.049	97.33241	0	0	0
7548	RARA_SOT_STR_CONT_-T	-895.449	-697.067	225.7046	0	0	0
7561	RARA_SOT_STR_CONT_-T	-306.606	-165.43	-259.674	0	0	0
7889	RARA_SOT_STR_CONT_-T	-863.583	-136.824	158.3741	0	0	0
7896	RARA_SOT_STR_CONT_-T	-659.95	-451.345	215.4032	0	0	0
7909	RARA_SOT_STR_CONT_-T	-224.993	-122.166	-433.094	0	0	0
8179	RARA_SOT_STR_CONT_-T	-873.358	-167.051	97.63855	0	0	0
8186	RARA_SOT_STR_CONT_-T	-584.421	-45.1029	-53.6019	0	0	0
8199	RARA_SOT_STR_CONT_-T	-212.376	-61.7547	-632.047	0	0	0
8498	RARA_SOT_STR_CONT_-T	-698.03	-43.9323	130.1439	0	0	0
8505	RARA_SOT_STR_CONT_-T	-382.833	-144.08	-76.765	0	0	0
8518	RARA_SOT_STR_CONT_-T	-205.708	-80.9043	-382.078	0	0	0
13392	RARA_SOT_STR_CONT_-T	42.58578	-442.261	-131.511	0	0	0
13396	RARA_SOT_STR_CONT_-T	8.471148	-581.535	199.5695	0	0	0
13400	RARA_SOT_STR_CONT_-T	-62.6166	-610.627	249.6997	0	0	0
13405	RARA_SOT_STR_CONT_-T	-126.621	-633.552	310.6906	0	0	0
13413	RARA_SOT_STR_CONT_-T	-151.876	-519.841	59.66227	0	0	0
69	RARA_STR_-T	-57.3533	-235.397	-278.539	0	0	0
71	RARA_STR_-T	-46.5208	-320.146	-374.96	0	0	0
73	RARA_STR_-T	-19.5727	-336.898	-559.337	0	0	0
75	RARA_STR_-T	-7.60956	-276.757	-282.162	0	0	0
77	RARA_STR_-T	-94.2536	-198.541	-170.317	0	0	0
79	RARA_STR_-T	-129.879	-89.6129	-211.918	0	0	0
81	RARA_STR_-T	-27.4655	-95.0246	-653.888	0	0	0
83	RARA_STR_-T	-8.32864	-98.6286	-977.957	0	0	0
85	RARA_STR_-T	-8.19136	-107.266	-850.554	0	0	0
87	RARA_STR_-T	-15.1861	-76.8424	-482.74	0	0	0
89	RARA_STR_-T	-7.46577	-24.5635	-359.389	0	0	0
91	RARA_STR_-T	-6.13985	-39.7963	-529.103	0	0	0
93	RARA_STR_-T	-11.0928	-39.4099	-582.057	0	0	0
95	RARA_STR_-T	-35.0681	-41.0733	-458.656	0	0	0
97	RARA_STR_-T	-124.057	-60.4445	-289.157	0	0	0
99	RARA_STR_-T	-106.317	-29.878	-434.1	0	0	0
101	RARA_STR_-T	-35.9342	-16.0731	-536.863	0	0	0
103	RARA_STR_-T	-12.567	-20.0059	-532.526	0	0	0
105	RARA_STR_-T	-4.94518	-16.6131	-530.963	0	0	0
107	RARA_STR_-T	-0.59904	-3.20682	-444.947	0	0	0
109	RARA_STR_-T	-16.0882	4.557979	-136.874	0	0	0
111	RARA_STR_-T	-27.2398	-14.9984	-174.097	0	0	0
113	RARA_STR_-T	-10.9308	-20.7241	-165.543	0	0	0
115	RARA_STR_-T	-25.5683	-7.02175	-160.698	0	0	0

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117	RARA_STR_-T	-124.261	-5.72822	-88.8113	0	0	0
2585	RARA_STR_-T	301.3286	-992.111	589.6002	0	0	0
2599	RARA_STR_-T	58.13825	-1254.27	1001.989	0	0	0
2769	RARA_STR_-T	-281.293	-1328.58	1173.121	0	0	0
2935	RARA_STR_-T	-503.217	-1359.88	1245.828	0	0	0
3101	RARA_STR_-T	-508.465	-1192.67	1063.974	0	0	0
6043	RARA_STR_-T	-537.245	-1086.93	915.8207	0	0	0
6047	RARA_STR_-T	-801.699	-977.619	969.6029	0	0	0
6088	RARA_STR_-T	-77.9185	-316.143	46.72326	0	0	0
6092	RARA_STR_-T	-4.79492	-596.58	371.4021	0	0	0
6133	RARA_STR_-T	10.47463	-124.859	-171.253	0	0	0
6137	RARA_STR_-T	78.1803	-237.378	150.0167	0	0	0
6178	RARA_STR_-T	0.087911	-53.5793	-158.546	0	0	0
6182	RARA_STR_-T	14.87438	-44.4407	89.64439	0	0	0
6232	RARA_STR_-T	-8.28299	-12.6405	-192.767	0	0	0
6236	RARA_STR_-T	-13.4634	-3.49432	23.36953	0	0	0
6286	RARA_STR_-T	6.650978	8.596441	-282.74	0	0	0
6290	RARA_STR_-T	12.35364	17.05577	-20.8758	0	0	0
6340	RARA_STR_-T	8.5282	22.726	-40.4421	0	0	0
6344	RARA_STR_-T	39.51013	93.17738	143.5126	0	0	0
7124	RARA_STR_-T	209.521	-1175.64	209.1182	0	0	0
7132	RARA_STR_-T	326.8584	-713.309	345.7488	0	0	0
7226	RARA_STR_-T	-690.41	-814.084	201.8768	0	0	0
7234	RARA_STR_-T	-194.621	-282.217	39.93931	0	0	0
7328	RARA_STR_-T	-864.036	-547.762	262.7706	0	0	0
7336	RARA_STR_-T	-310.995	-162.146	-8.66994	0	0	0
7541	RARA_STR_-T	-1446.36	-140.998	216.5009	0	0	0
7548	RARA_STR_-T	-1136.79	-715.827	456.2186	0	0	0
7561	RARA_STR_-T	-374.756	-180.362	51.89556	0	0	0
7889	RARA_STR_-T	-926.392	-315.401	322.0688	0	0	0
7896	RARA_STR_-T	-740.633	-527.857	537.1968	0	0	0
7909	RARA_STR_-T	-253.92	-141.326	-22.1069	0	0	0
8179	RARA_STR_-T	-962.472	-270.9	294.5238	0	0	0
8186	RARA_STR_-T	-626.584	-79.6521	276.5876	0	0	0
8199	RARA_STR_-T	-228.56	-72.5318	-204.148	0	0	0
8498	RARA_STR_-T	-720.524	-52.1996	421.6819	0	0	0
8505	RARA_STR_-T	-398.528	-174.54	293.5056	0	0	0
8518	RARA_STR_-T	-214.594	-85.6114	42.86101	0	0	0
13392	RARA_STR_-T	63.39709	-444.023	164.0512	0	0	0
13396	RARA_STR_-T	16.86718	-590.327	505.5266	0	0	0
13400	RARA_STR_-T	-76.5262	-630.148	532.4362	0	0	0
13405	RARA_STR_-T	-154.793	-664.685	622.7033	0	0	0
13413	RARA_STR_-T	-175.757	-562.434	344.5655	0	0	0
69	FREQ-TRAFFIC_	-31.2663	-83.9422	1691.238	0	0	0
71	FREQ-TRAFFIC_	-39.4515	-82.3831	2261.934	0	0	0
73	FREQ-TRAFFIC_	-11.5042	-59.0564	2108.647	0	0	0
75	FREQ-TRAFFIC_	9.292007	-25.6665	2368.464	0	0	0
77	FREQ-TRAFFIC_	-58.2372	-20.1385	1836.319	0	0	0
79	FREQ-TRAFFIC_	-72.0584	-21.0441	2105.896	0	0	0
81	FREQ-TRAFFIC_	-11.9025	-13.1716	2353.051	0	0	0
83	FREQ-TRAFFIC_	-2.3788	-20.1566	2058.389	0	0	0
85	FREQ-TRAFFIC_	-3.92609	-31.5812	2148.932	0	0	0
87	FREQ-TRAFFIC_	-6.89504	-30.6255	1760.085	0	0	0
89	FREQ-TRAFFIC_	-8.20755	-12.7508	2021.542	0	0	0
91	FREQ-TRAFFIC_	-4.32277	-21.4298	2610.566	0	0	0
93	FREQ-TRAFFIC_	-4.67113	-16.0549	2593.149	0	0	0
95	FREQ-TRAFFIC_	-12.3471	-12.9623	2671.91	0	0	0
97	FREQ-TRAFFIC_	-39.8675	-13.9648	2194.058	0	0	0
99	FREQ-TRAFFIC_	-27.0889	1.950534	2012.409	0	0	0
101	FREQ-TRAFFIC_	-3.29323	-16.9442	2498.04	0	0	0
103	FREQ-TRAFFIC_	-4.98361	-25.5093	2560.672	0	0	0

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105	FREQ-TRAFFIC_	-14.8103	-40.6358	2526.841	0	0	0
107	FREQ-TRAFFIC_	-4.57104	-4.69111	1880.59	0	0	0
109	FREQ-TRAFFIC_	-159.373	2.817704	2071.97	0	0	0
111	FREQ-TRAFFIC_	-82.6016	-67.9513	2672.033	0	0	0
113	FREQ-TRAFFIC_	27.16254	-9.14429	2781.815	0	0	0
115	FREQ-TRAFFIC_	70.13712	-17.5237	2705.394	0	0	0
117	FREQ-TRAFFIC_	19.56721	55.43303	2295.188	0	0	0
2585	FREQ-TRAFFIC_	597.4316	-88.5826	1277.771	0	0	0
2599	FREQ-TRAFFIC_	149.8468	-221.467	1844.173	0	0	0
2769	FREQ-TRAFFIC_	-293.65	-323.449	2026.301	0	0	0
2935	FREQ-TRAFFIC_	-557.476	-376.122	2113.225	0	0	0
3101	FREQ-TRAFFIC_	-515.923	-409.076	1797.054	0	0	0
6043	FREQ-TRAFFIC_	-469.204	-441.734	1538.056	0	0	0
6047	FREQ-TRAFFIC_	-611.228	-218.333	1573.059	0	0	0
6088	FREQ-TRAFFIC_	-76.494	-118.939	1179.786	0	0	0
6092	FREQ-TRAFFIC_	-51.1192	-293.311	1364.779	0	0	0
6133	FREQ-TRAFFIC_	14.85767	-51.907	1151.53	0	0	0
6137	FREQ-TRAFFIC_	77.85885	-134.779	1321.036	0	0	0
6178	FREQ-TRAFFIC_	-1.16589	-29.9747	1370.428	0	0	0
6182	FREQ-TRAFFIC_	15.41806	2.698608	1461.897	0	0	0
6232	FREQ-TRAFFIC_	-23.6214	-10.0104	1502.836	0	0	0
6236	FREQ-TRAFFIC_	-30.8196	-29.3461	1568.07	0	0	0
6286	FREQ-TRAFFIC_	-9.70551	10.56522	1388.459	0	0	0
6290	FREQ-TRAFFIC_	-3.56888	-60.9843	1515.477	0	0	0
6340	FREQ-TRAFFIC_	-50.0018	111.4446	1633.822	0	0	0
6344	FREQ-TRAFFIC_	92.48321	49.49587	1650.341	0	0	0
7124	FREQ-TRAFFIC_	902.8713	-1277.28	476.5251	0	0	0
7132	FREQ-TRAFFIC_	740.2912	-175.345	843.3052	0	0	0
7226	FREQ-TRAFFIC_	-167.8	-866.539	688.9034	0	0	0
7234	FREQ-TRAFFIC_	-41.2228	-126.565	1051.559	0	0	0
7328	FREQ-TRAFFIC_	-471.769	-311.245	930.9657	0	0	0
7336	FREQ-TRAFFIC_	-192.618	-55.8734	1242.572	0	0	0
7541	FREQ-TRAFFIC_	-643.431	-48.1555	535.8679	0	0	0
7548	FREQ-TRAFFIC_	-542.964	195.6098	1078.16	0	0	0
7561	FREQ-TRAFFIC_	-199.324	-37.9175	1633.965	0	0	0
7889	FREQ-TRAFFIC_	-108.332	-402.554	989.947	0	0	0
7896	FREQ-TRAFFIC_	-224.727	36.65104	1640.335	0	0	0
7909	FREQ-TRAFFIC_	-64.5762	-6.35735	1920.827	0	0	0
8179	FREQ-TRAFFIC_	-414.828	-159.418	1335.73	0	0	0
8186	FREQ-TRAFFIC_	-257.232	-38.6805	1918.849	0	0	0
8199	FREQ-TRAFFIC_	-72.3421	-5.6858	1901.522	0	0	0
8498	FREQ-TRAFFIC_	-80.2827	367.5306	1814.844	0	0	0
8505	FREQ-TRAFFIC_	-31.6026	-129.817	2089.449	0	0	0
8518	FREQ-TRAFFIC_	-55.3211	-24.782	2168.441	0	0	0
13392	FREQ-TRAFFIC_	124.3726	-34.5046	1537.131	0	0	0
13396	FREQ-TRAFFIC_	55.89477	-60.7927	2239.029	0	0	0
13400	FREQ-TRAFFIC_	-75.0476	-120.788	2265.851	0	0	0
13405	FREQ-TRAFFIC_	-162.895	-166.92	2355.238	0	0	0
13413	FREQ-TRAFFIC_	-145.753	-199.699	1712.879	0	0	0
69	FREQ_TRAFF_CTRL	-65.0255	-238.844	1704.331	0	0	0
71	FREQ_TRAFF_CTRL	-57.3724	-311.017	2311.716	0	0	0
73	FREQ_TRAFF_CTRL	-23.611	-312.202	2162.056	0	0	0
75	FREQ_TRAFF_CTRL	-5.65815	-240.815	2415.542	0	0	0
77	FREQ_TRAFF_CTRL	-122.066	-170.026	1871.486	0	0	0
79	FREQ_TRAFF_CTRL	-148.912	-80.5665	2099.882	0	0	0
81	FREQ_TRAFF_CTRL	-30.3359	-85.9241	2326.563	0	0	0
83	FREQ_TRAFF_CTRL	-8.62079	-93.9378	2034.855	0	0	0
85	FREQ_TRAFF_CTRL	-8.50744	-107.465	2124.388	0	0	0
87	FREQ_TRAFF_CTRL	-15.1126	-81.2719	1732.728	0	0	0
89	FREQ_TRAFF_CTRL	-11.5573	-30.3465	2012.566	0	0	0
91	FREQ_TRAFF_CTRL	-8.02122	-49.4251	2600.755	0	0	0



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93	FREQ_TRAFF_CTRL	-12.0842	-44.8736	2582.146	0	0	0
95	FREQ_TRAFF_CTRL	-34.004	-42.1726	2654.097	0	0	0
97	FREQ_TRAFF_CTRL	-113.815	-49.6849	2195.785	0	0	0
99	FREQ_TRAFF_CTRL	-90.145	-15.7144	2018.457	0	0	0
101	FREQ_TRAFF_CTRL	-24.9792	-27.6482	2490.351	0	0	0
103	FREQ_TRAFF_CTRL	-12.55	-36.3738	2559.582	0	0	0
105	FREQ_TRAFF_CTRL	-17.9627	-51.1024	2527.124	0	0	0
107	FREQ_TRAFF_CTRL	-6.94081	-10.849	1880.57	0	0	0
109	FREQ_TRAFF_CTRL	-161.675	-0.48101	2072.244	0	0	0
111	FREQ_TRAFF_CTRL	-84.5551	-72.9062	2673.528	0	0	0
113	FREQ_TRAFF_CTRL	19.29123	-14.1024	2783.949	0	0	0
115	FREQ_TRAFF_CTRL	41.72398	-20.6118	2707.644	0	0	0
117	FREQ_TRAFF_CTRL	-61.5455	49.42112	2308.176	0	0	0
2585	FREQ_TRAFF_CTRL	600.9453	-854.435	1597.152	0	0	0
2599	FREQ_TRAFF_CTRL	127.8804	-1159.61	2312.482	0	0	0
2769	FREQ_TRAFF_CTRL	-408.491	-1286.2	2558.142	0	0	0
2935	FREQ_TRAFF_CTRL	-738.272	-1340.46	2660.704	0	0	0
3101	FREQ_TRAFF_CTRL	-706.362	-1224.37	2277.976	0	0	0
6043	FREQ_TRAFF_CTRL	-696.81	-1155.96	1937.428	0	0	0
6047	FREQ_TRAFF_CTRL	-1006.55	-808.308	1933.146	0	0	0
6088	FREQ_TRAFF_CTRL	-124.976	-322.343	1288.352	0	0	0
6092	FREQ_TRAFF_CTRL	-76.5613	-639.413	1534.847	0	0	0
6133	FREQ_TRAFF_CTRL	17.33751	-130.215	1146.357	0	0	0
6137	FREQ_TRAFF_CTRL	116.0355	-296.987	1385.54	0	0	0
6178	FREQ_TRAFF_CTRL	3.345691	-63.34	1353.684	0	0	0
6182	FREQ_TRAFF_CTRL	34.07705	-43.0472	1485.607	0	0	0
6232	FREQ_TRAFF_CTRL	-23.9338	-18.8948	1497.636	0	0	0
6236	FREQ_TRAFF_CTRL	-29.6278	-23.6325	1572.816	0	0	0
6286	FREQ_TRAFF_CTRL	-11.7979	10.44994	1387.726	0	0	0
6290	FREQ_TRAFF_CTRL	-6.09701	-46.2868	1513.518	0	0	0
6340	FREQ_TRAFF_CTRL	-54.7857	111.3341	1632.221	0	0	0
6344	FREQ_TRAFF_CTRL	85.71427	62.02141	1645.18	0	0	0
7124	FREQ_TRAFF_CTRL	777.7881	-1866.81	570.1579	0	0	0
7132	FREQ_TRAFF_CTRL	734.3534	-687.841	1045.254	0	0	0
7226	FREQ_TRAFF_CTRL	-698.326	-1276.28	813.3843	0	0	0
7234	FREQ_TRAFF_CTRL	-199.577	-309.789	1174.308	0	0	0
7328	FREQ_TRAFF_CTRL	-1009.52	-591.813	1062.292	0	0	0
7336	FREQ_TRAFF_CTRL	-386.73	-156.21	1312.161	0	0	0
7541	FREQ_TRAFF_CTRL	-1594.17	-210.769	569.4119	0	0	0
7548	FREQ_TRAFF_CTRL	-1227.52	-195.834	1225.586	0	0	0
7561	FREQ_TRAFF_CTRL	-417.233	-133.156	1703.837	0	0	0
7889	FREQ_TRAFF_CTRL	-822.819	-594.617	1049.942	0	0	0
7896	FREQ_TRAFF_CTRL	-693.229	-149.338	1840.772	0	0	0
7909	FREQ_TRAFF_CTRL	-220.229	-74.6286	2005.014	0	0	0
8179	FREQ_TRAFF_CTRL	-1002.19	-359.803	1415.586	0	0	0
8186	FREQ_TRAFF_CTRL	-623.82	-100.196	2108.689	0	0	0
8199	FREQ_TRAFF_CTRL	-203.89	-41.2704	1977.755	0	0	0
8498	FREQ_TRAFF_CTRL	-601.738	150.4501	1856.218	0	0	0
8505	FREQ_TRAFF_CTRL	-313.74	-216.678	2170.498	0	0	0
8518	FREQ_TRAFF_CTRL	-190.612	-65.7236	2213.204	0	0	0
13392	FREQ_TRAFF_CTRL	121.9727	-376.206	1736.786	0	0	0
13396	FREQ_TRAFF_CTRL	43.98487	-518.328	2533.452	0	0	0
13400	FREQ_TRAFF_CTRL	-108.53	-589.16	2594.841	0	0	0
13405	FREQ_TRAFF_CTRL	-220.877	-644.46	2685.515	0	0	0
13413	FREQ_TRAFF_CTRL	-229.887	-576.595	1963.057	0	0	0
69	FREQ_SOTTOSP_STR	-16.7005	-60.0502	-507.752	0	0	0
71	FREQ_SOTTOSP_STR	-24.7506	-74.8875	-583.863	0	0	0
73	FREQ_SOTTOSP_STR	-5.02828	-74.1005	-713.797	0	0	0
75	FREQ_SOTTOSP_STR	8.677227	-58.6289	-488.699	0	0	0
77	FREQ_SOTTOSP_STR	-13.3396	-48.3065	-455.174	0	0	0
79	FREQ_SOTTOSP_STR	-29.1172	-25.4304	-458.867	0	0	0



81	FREQ_SOTTOSP_STR	-4.15551	-20.2892	-797.869	0	0	0
83	FREQ_SOTTOSP_STR	-1.14901	-21.3874	-1093.77	0	0	0
85	FREQ_SOTTOSP_STR	-3.66611	-24.7636	-988.563	0	0	0
87	FREQ_SOTTOSP_STR	-6.03635	-19.4968	-613.954	0	0	0
89	FREQ_SOTTOSP_STR	-2.73514	-3.94345	-721.33	0	0	0
91	FREQ_SOTTOSP_STR	-1.76309	-7.38016	-991.8	0	0	0
93	FREQ_SOTTOSP_STR	-2.25266	-7.41576	-1046.83	0	0	0
95	FREQ_SOTTOSP_STR	-8.73299	-8.86613	-912.933	0	0	0
97	FREQ_SOTTOSP_STR	-34.4274	-17.1756	-714.55	0	0	0
99	FREQ_SOTTOSP_STR	-35.3544	-8.52582	-920.796	0	0	0
101	FREQ_SOTTOSP_STR	-12.908	-0.8804	-1122.53	0	0	0
103	FREQ_SOTTOSP_STR	-4.03138	-4.58392	-1142.09	0	0	0
105	FREQ_SOTTOSP_STR	1.087897	1.749629	-1132.3	0	0	0
107	FREQ_SOTTOSP_STR	3.372782	4.982343	-900.828	0	0	0
109	FREQ_SOTTOSP_STR	15.53593	9.059834	-572.192	0	0	0
111	FREQ_SOTTOSP_STR	-13.4456	2.139675	-740.277	0	0	0
113	FREQ_SOTTOSP_STR	-8.91126	-15.8915	-753.981	0	0	0
115	FREQ_SOTTOSP_STR	-9.45621	0.676987	-730.969	0	0	0
117	FREQ_SOTTOSP_STR	-49.3989	-6.67155	-573.298	0	0	0
2585	FREQ_SOTTOSP_STR	194.6802	-218.327	24.98316	0	0	0
2599	FREQ_SOTTOSP_STR	56.74636	-281.045	224.397	0	0	0
2769	FREQ_SOTTOSP_STR	-113.27	-313.156	314.144	0	0	0
2935	FREQ_SOTTOSP_STR	-224.814	-329.844	356.1189	0	0	0
3101	FREQ_SOTTOSP_STR	-231.029	-303.868	275.2837	0	0	0
6043	FREQ_SOTTOSP_STR	-230.999	-302.333	232.431	0	0	0
6047	FREQ_SOTTOSP_STR	-302.011	-369.609	327.5213	0	0	0
6088	FREQ_SOTTOSP_STR	-14.1068	-93.5603	-302.404	0	0	0
6092	FREQ_SOTTOSP_STR	34.47009	-204.317	-69.7576	0	0	0
6133	FREQ_SOTTOSP_STR	6.247873	-37.4854	-346.063	0	0	0
6137	FREQ_SOTTOSP_STR	27.13323	-48.8853	-167.312	0	0	0
6178	FREQ_SOTTOSP_STR	-5.20773	-14.9201	-326.626	0	0	0
6182	FREQ_SOTTOSP_STR	-8.96983	2.298227	-202.418	0	0	0
6232	FREQ_SOTTOSP_STR	-4.03547	-1.68756	-483.744	0	0	0
6236	FREQ_SOTTOSP_STR	-9.98084	-6.91894	-291.548	0	0	0
6286	FREQ_SOTTOSP_STR	12.83582	8.325057	-613.022	0	0	0
6290	FREQ_SOTTOSP_STR	18.85366	14.89025	-328.974	0	0	0
6340	FREQ_SOTTOSP_STR	26.10855	5.251576	-366.427	0	0	0
6344	FREQ_SOTTOSP_STR	37.21988	86.44085	-144.987	0	0	0
7124	FREQ_SOTTOSP_STR	161.7164	-347.634	25.39323	0	0	0
7132	FREQ_SOTTOSP_STR	198.9446	-177.686	-27.5822	0	0	0
7226	FREQ_SOTTOSP_STR	-129.524	-242.125	-71.0496	0	0	0
7234	FREQ_SOTTOSP_STR	-26.8367	-79.5523	-312.855	0	0	0
7328	FREQ_SOTTOSP_STR	-210.618	-218.195	-69.2238	0	0	0
7336	FREQ_SOTTOSP_STR	-67.3011	-56.2892	-320.783	0	0	0
7541	FREQ_SOTTOSP_STR	-256.945	51.56441	63.78838	0	0	0
7548	FREQ_SOTTOSP_STR	-210.897	-305.623	78.27844	0	0	0
7561	FREQ_SOTTOSP_STR	-88.6965	-70.1913	-329.546	0	0	0
7889	FREQ_SOTTOSP_STR	-149.096	55.2385	98.37872	0	0	0
7896	FREQ_SOTTOSP_STR	-191.448	-265.356	14.96635	0	0	0
7909	FREQ_SOTTOSP_STR	-69.3397	-53.8952	-517.28	0	0	0
8179	FREQ_SOTTOSP_STR	-285.996	33.33459	17.78198	0	0	0
8186	FREQ_SOTTOSP_STR	-217.833	16.41284	-243.442	0	0	0
8199	FREQ_SOTTOSP_STR	-80.8283	-26.1701	-708.28	0	0	0
8498	FREQ_SOTTOSP_STR	-176.574	173.1482	88.76905	0	0	0
8505	FREQ_SOTTOSP_STR	-100.696	-57.2187	-157.814	0	0	0
8518	FREQ_SOTTOSP_STR	-70.4175	-39.9626	-426.841	0	0	0
13392	FREQ_SOTTOSP_STR	44.98575	-100.56	-331.166	0	0	0
13396	FREQ_SOTTOSP_STR	20.38105	-123.999	-94.8532	0	0	0
13400	FREQ_SOTTOSP_STR	-29.1338	-142.256	-79.2905	0	0	0
13405	FREQ_SOTTOSP_STR	-68.6389	-156.011	-19.5867	0	0	0
13413	FREQ_SOTTOSP_STR	-67.7421	-142.945	-190.515	0	0	0



69	FREQ_SOTTO_STR_CONT_	-50.4596	-214.952	-494.659	0	0	0
71	FREQ_SOTTO_STR_CONT_	-42.6715	-303.521	-534.081	0	0	0
73	FREQ_SOTTO_STR_CONT_	-17.135	-327.246	-660.388	0	0	0
75	FREQ_SOTTO_STR_CONT_	-6.27293	-273.777	-441.622	0	0	0
77	FREQ_SOTTO_STR_CONT_	-77.1683	-198.194	-420.008	0	0	0
79	FREQ_SOTTO_STR_CONT_	-105.971	-84.9528	-464.882	0	0	0
81	FREQ_SOTTO_STR_CONT_	-22.5889	-93.0416	-824.357	0	0	0
83	FREQ_SOTTO_STR_CONT_	-7.391	-95.1687	-1117.31	0	0	0
85	FREQ_SOTTO_STR_CONT_	-8.24745	-100.647	-1013.11	0	0	0
87	FREQ_SOTTO_STR_CONT_	-14.2539	-70.1432	-641.311	0	0	0
89	FREQ_SOTTO_STR_CONT_	-6.08491	-21.5391	-730.306	0	0	0
91	FREQ_SOTTO_STR_CONT_	-5.46154	-35.3755	-1001.61	0	0	0
93	FREQ_SOTTO_STR_CONT_	-9.66573	-36.2345	-1057.83	0	0	0
95	FREQ_SOTTO_STR_CONT_	-30.3899	-38.0765	-930.746	0	0	0
97	FREQ_SOTTO_STR_CONT_	-108.375	-52.8956	-712.823	0	0	0
99	FREQ_SOTTO_STR_CONT_	-98.4106	-26.1908	-914.748	0	0	0
101	FREQ_SOTTO_STR_CONT_	-34.594	-11.5844	-1130.22	0	0	0
103	FREQ_SOTTO_STR_CONT_	-11.5978	-15.4485	-1143.18	0	0	0
105	FREQ_SOTTO_STR_CONT_	-2.06456	-8.71692	-1132.02	0	0	0
107	FREQ_SOTTO_STR_CONT_	1.003014	-1.17558	-900.848	0	0	0
109	FREQ_SOTTO_STR_CONT_	13.23454	5.76112	-571.919	0	0	0
111	FREQ_SOTTO_STR_CONT_	-15.3991	-2.81517	-738.782	0	0	0
113	FREQ_SOTTO_STR_CONT_	-16.7826	-20.8497	-751.848	0	0	0
115	FREQ_SOTTO_STR_CONT_	-37.8693	-2.41112	-728.72	0	0	0
117	FREQ_SOTTO_STR_CONT_	-130.512	-12.6835	-560.311	0	0	0
2585	FREQ_SOTTO_STR_CONT_	198.1939	-984.179	344.3641	0	0	0
2599	FREQ_SOTTO_STR_CONT_	34.77998	-1219.19	692.7061	0	0	0
2769	FREQ_SOTTO_STR_CONT_	-228.112	-1275.91	845.9853	0	0	0
2935	FREQ_SOTTO_STR_CONT_	-405.61	-1294.18	903.5988	0	0	0
3101	FREQ_SOTTO_STR_CONT_	-421.469	-1119.16	756.2056	0	0	0
6043	FREQ_SOTTO_STR_CONT_	-458.605	-1016.56	631.8029	0	0	0
6047	FREQ_SOTTO_STR_CONT_	-697.333	-959.584	687.6082	0	0	0
6088	FREQ_SOTTO_STR_CONT_	-62.5883	-296.965	-193.838	0	0	0
6092	FREQ_SOTTO_STR_CONT_	9.027997	-550.418	100.3102	0	0	0
6133	FREQ_SOTTO_STR_CONT_	8.727714	-115.793	-351.236	0	0	0
6137	FREQ_SOTTO_STR_CONT_	65.30989	-211.093	-102.808	0	0	0
6178	FREQ_SOTTO_STR_CONT_	-0.69615	-48.2854	-343.369	0	0	0
6182	FREQ_SOTTO_STR_CONT_	9.689162	-43.4476	-178.709	0	0	0
6232	FREQ_SOTTO_STR_CONT_	-4.34789	-10.5719	-488.943	0	0	0
6236	FREQ_SOTTO_STR_CONT_	-8.78906	-1.20535	-286.802	0	0	0
6286	FREQ_SOTTO_STR_CONT_	10.74339	8.209783	-613.754	0	0	0
6290	FREQ_SOTTO_STR_CONT_	16.32553	29.58775	-330.933	0	0	0
6340	FREQ_SOTTO_STR_CONT_	21.3246	5.141051	-368.028	0	0	0
6344	FREQ_SOTTO_STR_CONT_	30.45095	98.96639	-150.148	0	0	0
7124	FREQ_SOTTO_STR_CONT_	36.63319	-937.161	119.026	0	0	0
7132	FREQ_SOTTO_STR_CONT_	193.0068	-690.183	174.3669	0	0	0
7226	FREQ_SOTTO_STR_CONT_	-660.05	-651.864	53.43126	0	0	0
7234	FREQ_SOTTO_STR_CONT_	-185.191	-262.776	-190.106	0	0	0
7328	FREQ_SOTTO_STR_CONT_	-748.366	-498.762	62.10286	0	0	0
7336	FREQ_SOTTO_STR_CONT_	-261.413	-156.626	-251.194	0	0	0
7541	FREQ_SOTTO_STR_CONT_	-1207.68	-111.049	97.33241	0	0	0
7548	FREQ_SOTTO_STR_CONT_	-895.449	-697.067	225.7046	0	0	0
7561	FREQ_SOTTO_STR_CONT_	-306.606	-165.43	-259.674	0	0	0
7889	FREQ_SOTTO_STR_CONT_	-863.583	-136.824	158.3741	0	0	0
7896	FREQ_SOTTO_STR_CONT_	-659.95	-451.345	215.4032	0	0	0
7909	FREQ_SOTTO_STR_CONT_	-224.993	-122.166	-433.094	0	0	0
8179	FREQ_SOTTO_STR_CONT_	-873.358	-167.051	97.63855	0	0	0
8186	FREQ_SOTTO_STR_CONT_	-584.421	-45.1029	-53.6019	0	0	0
8199	FREQ_SOTTO_STR_CONT_	-212.376	-61.7547	-632.047	0	0	0
8498	FREQ_SOTTO_STR_CONT_	-698.03	-43.9323	130.1439	0	0	0
8505	FREQ_SOTTO_STR_CONT_	-382.833	-144.08	-76.765	0	0	0



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8518	FREQ_SOTTO_STR_CONT_	-205.708	-80.9043	-382.078	0	0	0
13392	FREQ_SOTTO_STR_CONT_	42.58578	-442.261	-131.511	0	0	0
13396	FREQ_SOTTO_STR_CONT_	8.471148	-581.535	199.5695	0	0	0
13400	FREQ_SOTTO_STR_CONT_	-62.6166	-610.627	249.6997	0	0	0
13405	FREQ_SOTTO_STR_CONT_	-126.621	-633.552	310.6906	0	0	0
13413	FREQ_SOTTO_STR_CONT_	-151.876	-519.841	59.66227	0	0	0
69	FREQ_STR_	-57.3533	-235.397	-278.539	0	0	0
71	FREQ_STR_	-46.5208	-320.146	-374.96	0	0	0
73	FREQ_STR_	-19.5727	-336.898	-559.337	0	0	0
75	FREQ_STR_	-7.60956	-276.757	-282.162	0	0	0
77	FREQ_STR_	-94.2536	-198.541	-170.317	0	0	0
79	FREQ_STR_	-129.879	-89.6129	-211.918	0	0	0
81	FREQ_STR_	-27.4655	-95.0246	-653.888	0	0	0
83	FREQ_STR_	-8.32864	-98.6286	-977.957	0	0	0
85	FREQ_STR_	-8.19136	-107.266	-850.554	0	0	0
87	FREQ_STR_	-15.1861	-76.8424	-482.74	0	0	0
89	FREQ_STR_	-7.46577	-24.5635	-359.389	0	0	0
91	FREQ_STR_	-6.13985	-39.7963	-529.103	0	0	0
93	FREQ_STR_	-11.0928	-39.4099	-582.057	0	0	0
95	FREQ_STR_	-35.0681	-41.0733	-458.656	0	0	0
97	FREQ_STR_	-124.057	-60.4445	-289.157	0	0	0
99	FREQ_STR_	-106.317	-29.878	-434.1	0	0	0
101	FREQ_STR_	-35.9342	-16.0731	-536.863	0	0	0
103	FREQ_STR_	-12.567	-20.0059	-532.526	0	0	0
105	FREQ_STR_	-4.94518	-16.6131	-530.963	0	0	0
107	FREQ_STR_	-0.59904	-3.20682	-444.947	0	0	0
109	FREQ_STR_	-16.0882	4.557979	-136.874	0	0	0
111	FREQ_STR_	-27.2398	-14.9984	-174.097	0	0	0
113	FREQ_STR_	-10.9308	-20.7241	-165.543	0	0	0
115	FREQ_STR_	-25.5683	-7.02175	-160.698	0	0	0
117	FREQ_STR_	-124.261	-5.72822	-88.8113	0	0	0
2585	FREQ_STR_	301.3286	-992.111	589.6002	0	0	0
2599	FREQ_STR_	58.13825	-1254.27	1001.989	0	0	0
2769	FREQ_STR_	-281.293	-1328.58	1173.121	0	0	0
2935	FREQ_STR_	-503.217	-1359.88	1245.828	0	0	0
3101	FREQ_STR_	-508.465	-1192.67	1063.974	0	0	0
6043	FREQ_STR_	-537.245	-1086.93	915.8207	0	0	0
6047	FREQ_STR_	-801.699	-977.619	969.6029	0	0	0
6088	FREQ_STR_	-77.9185	-316.143	46.72326	0	0	0
6092	FREQ_STR_	-4.79492	-596.58	371.4021	0	0	0
6133	FREQ_STR_	10.47463	-124.859	-171.253	0	0	0
6137	FREQ_STR_	78.1803	-237.378	150.0167	0	0	0
6178	FREQ_STR_	0.087911	-53.5793	-158.546	0	0	0
6182	FREQ_STR_	14.87438	-44.4407	89.64439	0	0	0
6232	FREQ_STR_	-8.28299	-12.6405	-192.767	0	0	0
6236	FREQ_STR_	-13.4634	-3.49432	23.36953	0	0	0
6286	FREQ_STR_	6.650978	8.596441	-282.74	0	0	0
6290	FREQ_STR_	12.35364	17.05577	-20.8758	0	0	0
6340	FREQ_STR_	8.5282	22.726	-40.4421	0	0	0
6344	FREQ_STR_	39.51013	93.17738	143.5126	0	0	0
7124	FREQ_STR_	209.521	-1175.64	209.1182	0	0	0
7132	FREQ_STR_	326.8584	-713.309	345.7488	0	0	0
7226	FREQ_STR_	-690.41	-814.084	201.8768	0	0	0
7234	FREQ_STR_	-194.621	-282.217	39.93931	0	0	0
7328	FREQ_STR_	-864.036	-547.762	262.7706	0	0	0
7336	FREQ_STR_	-310.995	-162.146	-8.66994	0	0	0
7541	FREQ_STR_	-1446.36	-140.998	216.5009	0	0	0
7548	FREQ_STR_	-1136.79	-715.827	456.2186	0	0	0
7561	FREQ_STR_	-374.756	-180.362	51.89556	0	0	0
7889	FREQ_STR_	-926.392	-315.401	322.0688	0	0	0
7896	FREQ_STR_	-740.633	-527.857	537.1968	0	0	0



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7909	FREQ_STR_	-253.92	-141.326	-22.1069	0	0	0
8179	FREQ_STR_	-962.472	-270.9	294.5238	0	0	0
8186	FREQ_STR_	-626.584	-79.6521	276.5876	0	0	0
8199	FREQ_STR_	-228.56	-72.5318	-204.148	0	0	0
8498	FREQ_STR_	-720.524	-52.1996	421.6819	0	0	0
8505	FREQ_STR_	-398.528	-174.54	293.5056	0	0	0
8518	FREQ_STR_	-214.594	-85.6114	42.86101	0	0	0
13392	FREQ_STR_	63.39709	-444.023	164.0512	0	0	0
13396	FREQ_STR_	16.86718	-590.327	505.5266	0	0	0
13400	FREQ_STR_	-76.5262	-630.148	532.4362	0	0	0
13405	FREQ_STR_	-154.793	-664.685	622.7033	0	0	0
13413	FREQ_STR_	-175.757	-562.434	344.5655	0	0	0
69	FREQ-TRAFFIC_+T	-24.5298	-63.4333	1479.655	0	0	0
71	FREQ-TRAFFIC_+T	-36.0685	-65.6728	2113.019	0	0	0
73	FREQ-TRAFFIC_+T	-9.02121	-49.3821	2015.149	0	0	0
75	FREQ-TRAFFIC_+T	11.03135	-22.6459	2219.175	0	0	0
77	FREQ-TRAFFIC_+T	-40.9995	-19.7973	1589.759	0	0	0
79	FREQ-TRAFFIC_+T	-48.0333	-16.4533	1856.352	0	0	0
81	FREQ-TRAFFIC_+T	-6.91245	-11.2286	2190.445	0	0	0
83	FREQ-TRAFFIC_+T	-1.41231	-16.6978	1925.291	0	0	0
85	FREQ-TRAFFIC_+T	-4.05857	-24.978	1994.004	0	0	0
87	FREQ-TRAFFIC_+T	-6.04027	-23.9624	1605.962	0	0	0
89	FREQ-TRAFFIC_+T	-6.86253	-9.76524	1653.161	0	0	0
91	FREQ-TRAFFIC_+T	-3.68962	-17.0345	2142.083	0	0	0
93	FREQ-TRAFFIC_+T	-3.22386	-12.8657	2120.513	0	0	0
95	FREQ-TRAFFIC_+T	-7.60062	-10.0292	2203.997	0	0	0
97	FREQ-TRAFFIC_+T	-24.1444	-6.46748	1772.091	0	0	0
99	FREQ-TRAFFIC_+T	-19.1768	5.617822	1531.821	0	0	0
101	FREQ-TRAFFIC_+T	-1.95087	-12.4665	1904.992	0	0	0
103	FREQ-TRAFFIC_+T	-4.01379	-20.9433	1950.175	0	0	0
105	FREQ-TRAFFIC_+T	-11.9299	-32.7382	1926.056	0	0	0
107	FREQ-TRAFFIC_+T	-2.97047	-2.672	1424.839	0	0	0
109	FREQ-TRAFFIC_+T	-130.027	4.011394	1636.792	0	0	0
111	FREQ-TRAFFIC_+T	-70.7347	-55.7593	2107.101	0	0	0
113	FREQ-TRAFFIC_+T	21.30549	-9.25939	2195.219	0	0	0
115	FREQ-TRAFFIC_+T	57.80284	-12.9106	2137.137	0	0	0
117	FREQ-TRAFFIC_+T	13.28546	48.46344	1823.552	0	0	0
2585	FREQ-TRAFFIC_+T	494.3618	-80.6586	1032.887	0	0	0
2599	FREQ-TRAFFIC_+T	126.5542	-186.271	1536.484	0	0	0
2769	FREQ-TRAFFIC_+T	-240.443	-270.809	1700.592	0	0	0
2935	FREQ-TRAFFIC_+T	-459.904	-310.284	1772.606	0	0	0
3101	FREQ-TRAFFIC_+T	-429.006	-335.533	1489.763	0	0	0
6043	FREQ-TRAFFIC_+T	-390.662	-371.388	1254.036	0	0	0
6047	FREQ-TRAFFIC_+T	-506.979	-200.488	1290.883	0	0	0
6088	FREQ-TRAFFIC_+T	-61.1666	-99.7758	939.8318	0	0	0
6092	FREQ-TRAFFIC_+T	-37.2614	-247.262	1093.483	0	0	0
6133	FREQ-TRAFFIC_+T	13.08596	-42.8717	973.0767	0	0	0
6137	FREQ-TRAFFIC_+T	65.01164	-108.504	1068.201	0	0	0
6178	FREQ-TRAFFIC_+T	-2.04685	-24.7892	1187.692	0	0	0
6182	FREQ-TRAFFIC_+T	10.19322	3.719619	1193.744	0	0	0
6232	FREQ-TRAFFIC_+T	-19.7231	-7.98577	1207.726	0	0	0
6236	FREQ-TRAFFIC_+T	-26.1741	-27.0378	1257.866	0	0	0
6286	FREQ-TRAFFIC_+T	-5.61262	10.17609	1057.413	0	0	0
6290	FREQ-TRAFFIC_+T	0.403553	-48.3879	1205.183	0	0	0
6340	FREQ-TRAFFIC_+T	-37.2129	93.84601	1306.158	0	0	0
6344	FREQ-TRAFFIC_+T	83.38838	55.33959	1356.597	0	0	0
7124	FREQ-TRAFFIC_+T	730.0139	-1038.82	386.3897	0	0	0
7132	FREQ-TRAFFIC_+T	606.4809	-152.258	671.9008	0	0	0
7226	FREQ-TRAFFIC_+T	-137.435	-704.327	540.402	0	0	0
7234	FREQ-TRAFFIC_+T	-31.775	-107.134	821.7347	0	0	0
7328	FREQ-TRAFFIC_+T	-356.066	-262.25	730.2959	0	0	0



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7336	FREQ-TRAFFIC_+T	-143.008	-50.3599	1000.699	0	0	0
7541	FREQ-TRAFFIC_+T	-404.741	-18.2215	416.6768	0	0	0
7548	FREQ-TRAFFIC_+T	-301.597	214.3598	847.5871	0	0	0
7561	FREQ-TRAFFIC_+T	-131.127	-23.0042	1323.258	0	0	0
7889	FREQ-TRAFFIC_+T	-45.5443	-223.98	826.2241	0	0	0
7896	FREQ-TRAFFIC_+T	-144.043	113.1335	1318.47	0	0	0
7909	FREQ-TRAFFIC_+T	-35.6198	12.7748	1510.205	0	0	0
8179	FREQ-TRAFFIC_+T	-325.721	-55.5484	1138.814	0	0	0
8186	FREQ-TRAFFIC_+T	-215.078	-4.12662	1588.583	0	0	0
8199	FREQ-TRAFFIC_+T	-56.1562	5.075713	1473.52	0	0	0
8498	FREQ-TRAFFIC_+T	-57.7602	375.8465	1523.295	0	0	0
8505	FREQ-TRAFFIC_+T	-15.8879	-99.3614	1719.146	0	0	0
8518	FREQ-TRAFFIC_+T	-46.4438	-20.0973	1743.417	0	0	0
13392	FREQ-TRAFFIC_+T	103.6046	-32.7275	1242.808	0	0	0
13396	FREQ-TRAFFIC_+T	47.62883	-51.8589	1938.235	0	0	0
13400	FREQ-TRAFFIC_+T	-61.1099	-101.275	1987.317	0	0	0
13405	FREQ-TRAFFIC_+T	-134.821	-135.601	2048.481	0	0	0
13413	FREQ-TRAFFIC_+T	-121.914	-157.051	1429.73	0	0	0
69	FREQ_TRAFF_CONTRO_+T	-58.2889	-218.335	1492.747	0	0	0
71	FREQ_TRAFF_CONTRO_+T	-53.9895	-294.306	2162.801	0	0	0
73	FREQ_TRAFF_CONTRO_+T	-21.1279	-302.527	2068.558	0	0	0
75	FREQ_TRAFF_CONTRO_+T	-3.91881	-237.794	2266.252	0	0	0
77	FREQ_TRAFF_CONTRO_+T	-104.828	-169.685	1624.925	0	0	0
79	FREQ_TRAFF_CONTRO_+T	-124.887	-75.9758	1850.338	0	0	0
81	FREQ_TRAFF_CONTRO_+T	-25.3459	-83.981	2163.957	0	0	0
83	FREQ_TRAFF_CONTRO_+T	-7.6543	-90.479	1901.757	0	0	0
85	FREQ_TRAFF_CONTRO_+T	-8.63991	-100.862	1969.46	0	0	0
87	FREQ_TRAFF_CONTRO_+T	-14.2578	-74.6088	1578.604	0	0	0
89	FREQ_TRAFF_CONTRO_+T	-10.2123	-27.3609	1644.185	0	0	0
91	FREQ_TRAFF_CONTRO_+T	-7.38807	-45.0298	2132.272	0	0	0
93	FREQ_TRAFF_CONTRO_+T	-10.6369	-41.6844	2109.51	0	0	0
95	FREQ_TRAFF_CONTRO_+T	-29.2575	-39.2396	2186.184	0	0	0
97	FREQ_TRAFF_CONTRO_+T	-98.0916	-42.1875	1773.818	0	0	0
99	FREQ_TRAFF_CONTRO_+T	-82.233	-12.0471	1537.869	0	0	0
101	FREQ_TRAFF_CONTRO_+T	-23.6368	-23.1705	1897.303	0	0	0
103	FREQ_TRAFF_CONTRO_+T	-11.5802	-31.8079	1949.085	0	0	0
105	FREQ_TRAFF_CONTRO_+T	-15.0824	-43.2048	1926.338	0	0	0
107	FREQ_TRAFF_CONTRO_+T	-5.34024	-8.82992	1424.819	0	0	0
109	FREQ_TRAFF_CONTRO_+T	-132.329	0.712679	1637.066	0	0	0
111	FREQ_TRAFF_CONTRO_+T	-72.6882	-60.7142	2108.596	0	0	0
113	FREQ_TRAFF_CONTRO_+T	13.43418	-14.2175	2197.352	0	0	0
115	FREQ_TRAFF_CONTRO_+T	29.38971	-15.9987	2139.387	0	0	0
117	FREQ_TRAFF_CONTRO_+T	-67.8273	42.45153	1836.54	0	0	0
2585	FREQ_TRAFF_CONTRO_+T	497.8755	-846.511	1352.267	0	0	0
2599	FREQ_TRAFF_CONTRO_+T	104.5878	-1124.42	2004.793	0	0	0
2769	FREQ_TRAFF_CONTRO_+T	-355.285	-1233.56	2232.433	0	0	0
2935	FREQ_TRAFF_CONTRO_+T	-640.7	-1274.62	2320.086	0	0	0
3101	FREQ_TRAFF_CONTRO_+T	-619.445	-1150.83	1970.685	0	0	0
6043	FREQ_TRAFF_CONTRO_+T	-618.269	-1085.61	1653.408	0	0	0
6047	FREQ_TRAFF_CONTRO_+T	-902.301	-790.463	1650.97	0	0	0
6088	FREQ_TRAFF_CONTRO_+T	-109.648	-303.18	1048.398	0	0	0
6092	FREQ_TRAFF_CONTRO_+T	-62.7035	-593.364	1263.551	0	0	0
6133	FREQ_TRAFF_CONTRO_+T	15.5658	-121.179	967.9035	0	0	0
6137	FREQ_TRAFF_CONTRO_+T	103.1883	-270.712	1132.705	0	0	0
6178	FREQ_TRAFF_CONTRO_+T	2.464728	-58.1544	1170.948	0	0	0
6182	FREQ_TRAFF_CONTRO_+T	28.85221	-42.0262	1217.453	0	0	0
6232	FREQ_TRAFF_CONTRO_+T	-20.0356	-16.8701	1202.526	0	0	0
6236	FREQ_TRAFF_CONTRO_+T	-24.9823	-21.3243	1262.612	0	0	0
6286	FREQ_TRAFF_CONTRO_+T	-7.70506	10.06082	1056.681	0	0	0
6290	FREQ_TRAFF_CONTRO_+T	-2.12458	-33.6904	1203.224	0	0	0
6340	FREQ_TRAFF_CONTRO_+T	-41.9969	93.73549	1304.557	0	0	0



6344	FREQ_TRAFF_CONTROLLO_+T	76.61944	67.86513	1351.435	0	0	0
7124	FREQ_TRAFF_CONTROLLO_+T	604.9306	-1628.35	480.0225	0	0	0
7132	FREQ_TRAFF_CONTROLLO_+T	600.5432	-664.755	873.8499	0	0	0
7226	FREQ_TRAFF_CONTROLLO_+T	-667.961	-1114.07	664.8829	0	0	0
7234	FREQ_TRAFF_CONTROLLO_+T	-190.129	-290.357	944.484	0	0	0
7328	FREQ_TRAFF_CONTROLLO_+T	-893.813	-542.818	861.6226	0	0	0
7336	FREQ_TRAFF_CONTROLLO_+T	-337.12	-150.696	1070.288	0	0	0
7541	FREQ_TRAFF_CONTROLLO_+T	-1355.48	-180.835	450.2208	0	0	0
7548	FREQ_TRAFF_CONTROLLO_+T	-986.149	-177.084	995.0132	0	0	0
7561	FREQ_TRAFF_CONTROLLO_+T	-349.036	-118.243	1393.13	0	0	0
7889	FREQ_TRAFF_CONTROLLO_+T	-760.031	-416.042	886.2195	0	0	0
7896	FREQ_TRAFF_CONTROLLO_+T	-612.544	-72.8556	1518.907	0	0	0
7909	FREQ_TRAFF_CONTROLLO_+T	-191.273	-55.4965	1594.391	0	0	0
8179	FREQ_TRAFF_CONTROLLO_+T	-913.084	-255.934	1218.67	0	0	0
8186	FREQ_TRAFF_CONTROLLO_+T	-581.666	-65.6424	1778.424	0	0	0
8199	FREQ_TRAFF_CONTROLLO_+T	-187.704	-30.5089	1549.752	0	0	0
8498	FREQ_TRAFF_CONTROLLO_+T	-579.215	158.766	1564.67	0	0	0
8505	FREQ_TRAFF_CONTROLLO_+T	-298.025	-186.223	1800.195	0	0	0
8518	FREQ_TRAFF_CONTROLLO_+T	-181.735	-61.0389	1788.18	0	0	0
13392	FREQ_TRAFF_CONTROLLO_+T	101.2047	-374.429	1442.462	0	0	0
13396	FREQ_TRAFF_CONTROLLO_+T	35.71893	-509.395	2232.657	0	0	0
13400	FREQ_TRAFF_CONTROLLO_+T	-94.5927	-569.646	2316.307	0	0	0
13405	FREQ_TRAFF_CONTROLLO_+T	-192.803	-613.142	2378.758	0	0	0
13413	FREQ_TRAFF_CONTROLLO_+T	-206.048	-533.947	1679.908	0	0	0
69	FREQ_SOTTOSP_STR_+T	-16.7005	-60.0502	-507.752	0	0	0
71	FREQ_SOTTOSP_STR_+T	-24.7506	-74.8875	-583.863	0	0	0
73	FREQ_SOTTOSP_STR_+T	-5.02828	-74.1005	-713.797	0	0	0
75	FREQ_SOTTOSP_STR_+T	8.677227	-58.6289	-488.699	0	0	0
77	FREQ_SOTTOSP_STR_+T	-13.3396	-48.3065	-455.174	0	0	0
79	FREQ_SOTTOSP_STR_+T	-29.1172	-25.4304	-458.867	0	0	0
81	FREQ_SOTTOSP_STR_+T	-4.15551	-20.2892	-797.869	0	0	0
83	FREQ_SOTTOSP_STR_+T	-1.14901	-21.3874	-1093.77	0	0	0
85	FREQ_SOTTOSP_STR_+T	-3.66611	-24.7636	-988.563	0	0	0
87	FREQ_SOTTOSP_STR_+T	-6.03635	-19.4968	-613.954	0	0	0
89	FREQ_SOTTOSP_STR_+T	-2.73514	-3.94345	-721.33	0	0	0
91	FREQ_SOTTOSP_STR_+T	-1.76309	-7.38016	-991.8	0	0	0
93	FREQ_SOTTOSP_STR_+T	-2.25266	-7.41576	-1046.83	0	0	0
95	FREQ_SOTTOSP_STR_+T	-8.73299	-8.86613	-912.933	0	0	0
97	FREQ_SOTTOSP_STR_+T	-34.4274	-17.1756	-714.55	0	0	0
99	FREQ_SOTTOSP_STR_+T	-35.3544	-8.52582	-920.796	0	0	0
101	FREQ_SOTTOSP_STR_+T	-12.908	-0.8804	-1122.53	0	0	0
103	FREQ_SOTTOSP_STR_+T	-4.03138	-4.58392	-1142.09	0	0	0
105	FREQ_SOTTOSP_STR_+T	1.087897	1.749629	-1132.3	0	0	0
107	FREQ_SOTTOSP_STR_+T	3.372782	4.982343	-900.828	0	0	0
109	FREQ_SOTTOSP_STR_+T	15.53593	9.059834	-572.192	0	0	0
111	FREQ_SOTTOSP_STR_+T	-13.4456	2.139675	-740.277	0	0	0
113	FREQ_SOTTOSP_STR_+T	-8.91126	-15.8915	-753.981	0	0	0
115	FREQ_SOTTOSP_STR_+T	-9.45621	0.676987	-730.969	0	0	0
117	FREQ_SOTTOSP_STR_+T	-49.3989	-6.67155	-573.298	0	0	0
2585	FREQ_SOTTOSP_STR_+T	194.6802	-218.327	24.98316	0	0	0
2599	FREQ_SOTTOSP_STR_+T	56.74636	-281.045	224.397	0	0	0
2769	FREQ_SOTTOSP_STR_+T	-113.27	-313.156	314.144	0	0	0
2935	FREQ_SOTTOSP_STR_+T	-224.814	-329.844	356.1189	0	0	0
3101	FREQ_SOTTOSP_STR_+T	-231.029	-303.868	275.2837	0	0	0
6043	FREQ_SOTTOSP_STR_+T	-230.999	-302.333	232.431	0	0	0
6047	FREQ_SOTTOSP_STR_+T	-302.011	-369.609	327.5213	0	0	0
6088	FREQ_SOTTOSP_STR_+T	-14.1068	-93.5603	-302.404	0	0	0
6092	FREQ_SOTTOSP_STR_+T	34.47009	-204.317	-69.7576	0	0	0
6133	FREQ_SOTTOSP_STR_+T	6.247873	-37.4854	-346.063	0	0	0
6137	FREQ_SOTTOSP_STR_+T	27.13323	-48.8853	-167.312	0	0	0
6178	FREQ_SOTTOSP_STR_+T	-5.20773	-14.9201	-326.626	0	0	0



6182	FREQ_SOTTOSP_STR_+T	-8.96983	2.298227	-202.418	0	0	0
6232	FREQ_SOTTOSP_STR_+T	-4.03547	-1.68756	-483.744	0	0	0
6236	FREQ_SOTTOSP_STR_+T	-9.98084	-6.91894	-291.548	0	0	0
6286	FREQ_SOTTOSP_STR_+T	12.83582	8.325057	-613.022	0	0	0
6290	FREQ_SOTTOSP_STR_+T	18.85366	14.89025	-328.974	0	0	0
6340	FREQ_SOTTOSP_STR_+T	26.10855	5.251576	-366.427	0	0	0
6344	FREQ_SOTTOSP_STR_+T	37.21988	86.44085	-144.987	0	0	0
7124	FREQ_SOTTOSP_STR_+T	161.7164	-347.634	25.39323	0	0	0
7132	FREQ_SOTTOSP_STR_+T	198.9446	-177.686	-27.5822	0	0	0
7226	FREQ_SOTTOSP_STR_+T	-129.524	-242.125	-71.0496	0	0	0
7234	FREQ_SOTTOSP_STR_+T	-26.8367	-79.5523	-312.855	0	0	0
7328	FREQ_SOTTOSP_STR_+T	-210.618	-218.195	-69.2238	0	0	0
7336	FREQ_SOTTOSP_STR_+T	-67.3011	-56.2892	-320.783	0	0	0
7541	FREQ_SOTTOSP_STR_+T	-256.945	51.56441	63.78838	0	0	0
7548	FREQ_SOTTOSP_STR_+T	-210.897	-305.623	78.27844	0	0	0
7561	FREQ_SOTTOSP_STR_+T	-88.6965	-70.1913	-329.546	0	0	0
7889	FREQ_SOTTOSP_STR_+T	-149.096	55.2385	98.37872	0	0	0
7896	FREQ_SOTTOSP_STR_+T	-191.448	-265.356	14.96635	0	0	0
7909	FREQ_SOTTOSP_STR_+T	-69.3397	-53.8952	-517.28	0	0	0
8179	FREQ_SOTTOSP_STR_+T	-285.996	33.33459	17.78198	0	0	0
8186	FREQ_SOTTOSP_STR_+T	-217.833	16.41284	-243.442	0	0	0
8199	FREQ_SOTTOSP_STR_+T	-80.8283	-26.1701	-708.28	0	0	0
8498	FREQ_SOTTOSP_STR_+T	-176.574	173.1482	88.76905	0	0	0
8505	FREQ_SOTTOSP_STR_+T	-100.696	-57.2187	-157.814	0	0	0
8518	FREQ_SOTTOSP_STR_+T	-70.4175	-39.9626	-426.841	0	0	0
13392	FREQ_SOTTOSP_STR_+T	44.98575	-100.56	-331.166	0	0	0
13396	FREQ_SOTTOSP_STR_+T	20.38105	-123.999	-94.8532	0	0	0
13400	FREQ_SOTTOSP_STR_+T	-29.1338	-142.256	-79.2905	0	0	0
13405	FREQ_SOTTOSP_STR_+T	-68.6389	-156.011	-19.5867	0	0	0
13413	FREQ_SOTTOSP_STR_+T	-67.7421	-142.945	-190.515	0	0	0
69	FREQ_SOT_STR_CONT_+T	-50.4596	-214.952	-494.659	0	0	0
71	FREQ_SOT_STR_CONT_+T	-42.6715	-303.521	-534.081	0	0	0
73	FREQ_SOT_STR_CONT_+T	-17.135	-327.246	-660.388	0	0	0
75	FREQ_SOT_STR_CONT_+T	-6.27293	-273.777	-441.622	0	0	0
77	FREQ_SOT_STR_CONT_+T	-77.1683	-198.194	-420.008	0	0	0
79	FREQ_SOT_STR_CONT_+T	-105.971	-84.9528	-464.882	0	0	0
81	FREQ_SOT_STR_CONT_+T	-22.5889	-93.0416	-824.357	0	0	0
83	FREQ_SOT_STR_CONT_+T	-7.391	-95.1687	-1117.31	0	0	0
85	FREQ_SOT_STR_CONT_+T	-8.24745	-100.647	-1013.11	0	0	0
87	FREQ_SOT_STR_CONT_+T	-14.2539	-70.1432	-641.311	0	0	0
89	FREQ_SOT_STR_CONT_+T	-6.08491	-21.5391	-730.306	0	0	0
91	FREQ_SOT_STR_CONT_+T	-5.46154	-35.3755	-1001.61	0	0	0
93	FREQ_SOT_STR_CONT_+T	-9.66573	-36.2345	-1057.83	0	0	0
95	FREQ_SOT_STR_CONT_+T	-30.3899	-38.0765	-930.746	0	0	0
97	FREQ_SOT_STR_CONT_+T	-108.375	-52.8956	-712.823	0	0	0
99	FREQ_SOT_STR_CONT_+T	-98.4106	-26.1908	-914.748	0	0	0
101	FREQ_SOT_STR_CONT_+T	-34.594	-11.5844	-1130.22	0	0	0
103	FREQ_SOT_STR_CONT_+T	-11.5978	-15.4485	-1143.18	0	0	0
105	FREQ_SOT_STR_CONT_+T	-2.06456	-8.71692	-1132.02	0	0	0
107	FREQ_SOT_STR_CONT_+T	1.003014	-1.17558	-900.848	0	0	0
109	FREQ_SOT_STR_CONT_+T	13.23454	5.76112	-571.919	0	0	0
111	FREQ_SOT_STR_CONT_+T	-15.3991	-2.81517	-738.782	0	0	0
113	FREQ_SOT_STR_CONT_+T	-16.7826	-20.8497	-751.848	0	0	0
115	FREQ_SOT_STR_CONT_+T	-37.8693	-2.41112	-728.72	0	0	0
117	FREQ_SOT_STR_CONT_+T	-130.512	-12.6835	-560.311	0	0	0
2585	FREQ_SOT_STR_CONT_+T	198.1939	-984.179	344.3641	0	0	0
2599	FREQ_SOT_STR_CONT_+T	34.77998	-1219.19	692.7061	0	0	0
2769	FREQ_SOT_STR_CONT_+T	-228.112	-1275.91	845.9853	0	0	0
2935	FREQ_SOT_STR_CONT_+T	-405.61	-1294.18	903.5988	0	0	0
3101	FREQ_SOT_STR_CONT_+T	-421.469	-1119.16	756.2056	0	0	0
6043	FREQ_SOT_STR_CONT_+T	-458.605	-1016.56	631.8029	0	0	0



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6047	FREQ_SOT_STR_CONT_+T	-697.333	-959.584	687.6082	0	0	0
6088	FREQ_SOT_STR_CONT_+T	-62.5883	-296.965	-193.838	0	0	0
6092	FREQ_SOT_STR_CONT_+T	9.027997	-550.418	100.3102	0	0	0
6133	FREQ_SOT_STR_CONT_+T	8.727714	-115.793	-351.236	0	0	0
6137	FREQ_SOT_STR_CONT_+T	65.30989	-211.093	-102.808	0	0	0
6178	FREQ_SOT_STR_CONT_+T	-0.69615	-48.2854	-343.369	0	0	0
6182	FREQ_SOT_STR_CONT_+T	9.689162	-43.4476	-178.709	0	0	0
6232	FREQ_SOT_STR_CONT_+T	-4.34789	-10.5719	-488.943	0	0	0
6236	FREQ_SOT_STR_CONT_+T	-8.78906	-1.20535	-286.802	0	0	0
6286	FREQ_SOT_STR_CONT_+T	10.74339	8.209783	-613.754	0	0	0
6290	FREQ_SOT_STR_CONT_+T	16.32553	29.58775	-330.933	0	0	0
6340	FREQ_SOT_STR_CONT_+T	21.3246	5.141051	-368.028	0	0	0
6344	FREQ_SOT_STR_CONT_+T	30.45095	98.96639	-150.148	0	0	0
7124	FREQ_SOT_STR_CONT_+T	36.63319	-937.161	119.026	0	0	0
7132	FREQ_SOT_STR_CONT_+T	193.0068	-690.183	174.3669	0	0	0
7226	FREQ_SOT_STR_CONT_+T	-660.05	-651.864	53.43126	0	0	0
7234	FREQ_SOT_STR_CONT_+T	-185.191	-262.776	-190.106	0	0	0
7328	FREQ_SOT_STR_CONT_+T	-748.366	-498.762	62.10286	0	0	0
7336	FREQ_SOT_STR_CONT_+T	-261.413	-156.626	-251.194	0	0	0
7541	FREQ_SOT_STR_CONT_+T	-1207.68	-111.049	97.33241	0	0	0
7548	FREQ_SOT_STR_CONT_+T	-895.449	-697.067	225.7046	0	0	0
7561	FREQ_SOT_STR_CONT_+T	-306.606	-165.43	-259.674	0	0	0
7889	FREQ_SOT_STR_CONT_+T	-863.583	-136.824	158.3741	0	0	0
7896	FREQ_SOT_STR_CONT_+T	-659.95	-451.345	215.4032	0	0	0
7909	FREQ_SOT_STR_CONT_+T	-224.993	-122.166	-433.094	0	0	0
8179	FREQ_SOT_STR_CONT_+T	-873.358	-167.051	97.63855	0	0	0
8186	FREQ_SOT_STR_CONT_+T	-584.421	-45.1029	-53.6019	0	0	0
8199	FREQ_SOT_STR_CONT_+T	-212.376	-61.7547	-632.047	0	0	0
8498	FREQ_SOT_STR_CONT_+T	-698.03	-43.9323	130.1439	0	0	0
8505	FREQ_SOT_STR_CONT_+T	-382.833	-144.08	-76.765	0	0	0
8518	FREQ_SOT_STR_CONT_+T	-205.708	-80.9043	-382.078	0	0	0
13392	FREQ_SOT_STR_CONT_+T	42.58578	-442.261	-131.511	0	0	0
13396	FREQ_SOT_STR_CONT_+T	8.471148	-581.535	199.5695	0	0	0
13400	FREQ_SOT_STR_CONT_+T	-62.6166	-610.627	249.6997	0	0	0
13405	FREQ_SOT_STR_CONT_+T	-126.621	-633.552	310.6906	0	0	0
13413	FREQ_SOT_STR_CONT_+T	-151.876	-519.841	59.66227	0	0	0
69	FREQ_STR_+T	-50.6167	-214.888	-490.123	0	0	0
71	FREQ_STR_+T	-43.1378	-303.435	-523.875	0	0	0
73	FREQ_STR_+T	-17.0897	-327.224	-652.835	0	0	0
75	FREQ_STR_+T	-5.87022	-273.736	-431.451	0	0	0
77	FREQ_STR_+T	-77.0159	-198.199	-416.878	0	0	0
79	FREQ_STR_+T	-105.853	-85.0221	-461.462	0	0	0
81	FREQ_STR_+T	-22.4754	-93.0816	-816.494	0	0	0
83	FREQ_STR_+T	-7.36216	-95.1698	-1111.06	0	0	0
85	FREQ_STR_+T	-8.32384	-100.663	-1005.48	0	0	0
87	FREQ_STR_+T	-14.3313	-70.1793	-636.863	0	0	0
89	FREQ_STR_+T	-6.12075	-21.5779	-727.77	0	0	0
91	FREQ_STR_+T	-5.5067	-35.401	-997.586	0	0	0
93	FREQ_STR_+T	-9.64549	-36.2207	-1054.69	0	0	0
95	FREQ_STR_+T	-30.3216	-38.1403	-926.569	0	0	0
97	FREQ_STR_+T	-108.334	-52.9471	-711.124	0	0	0
99	FREQ_STR_+T	-98.4051	-26.2107	-914.688	0	0	0
101	FREQ_STR_+T	-34.5919	-11.5954	-1129.91	0	0	0
103	FREQ_STR_+T	-11.5972	-15.4399	-1143.02	0	0	0
105	FREQ_STR_+T	-2.06483	-8.71552	-1131.75	0	0	0
107	FREQ_STR_+T	1.001533	-1.18771	-900.698	0	0	0
109	FREQ_STR_+T	13.2581	5.751669	-572.053	0	0	0
111	FREQ_STR_+T	-15.3729	-2.8064	-739.028	0	0	0
113	FREQ_STR_+T	-16.7879	-20.8392	-752.139	0	0	0
115	FREQ_STR_+T	-37.9026	-2.40865	-728.955	0	0	0
117	FREQ_STR_+T	-130.543	-12.6978	-560.447	0	0	0

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2585	FREQ_STR_+T	198.2588	-984.187	344.7157	0	0	0
2599	FREQ_STR_+T	34.84567	-1219.07	694.2991	0	0	0
2769	FREQ_STR_+T	-228.086	-1275.94	847.4121	0	0	0
2935	FREQ_STR_+T	-405.646	-1294.04	905.2095	0	0	0
3101	FREQ_STR_+T	-421.548	-1119.12	756.6831	0	0	0
6043	FREQ_STR_+T	-458.703	-1016.59	631.8012	0	0	0
6047	FREQ_STR_+T	-697.449	-959.774	687.4267	0	0	0
6088	FREQ_STR_+T	-62.591	-296.98	-193.231	0	0	0
6092	FREQ_STR_+T	9.06286	-550.531	100.1056	0	0	0
6133	FREQ_STR_+T	8.702923	-115.824	-349.706	0	0	0
6137	FREQ_STR_+T	65.3331	-211.102	-102.818	0	0	0
6178	FREQ_STR_+T	-0.79305	-48.3937	-341.282	0	0	0
6182	FREQ_STR_+T	9.649538	-43.4197	-178.509	0	0	0
6232	FREQ_STR_+T	-4.38478	-10.6159	-487.877	0	0	0
6236	FREQ_STR_+T	-8.81787	-1.18609	-286.834	0	0	0
6286	FREQ_STR_+T	10.74387	8.207313	-613.785	0	0	0
6290	FREQ_STR_+T	16.32607	29.65219	-331.17	0	0	0
6340	FREQ_STR_+T	21.31708	5.127421	-368.106	0	0	0
6344	FREQ_STR_+T	30.4153	99.0211	-150.232	0	0	0
7124	FREQ_STR_+T	36.66355	-937.177	118.9828	0	0	0
7132	FREQ_STR_+T	193.0481	-690.223	174.3444	0	0	0
7226	FREQ_STR_+T	-660.045	-651.872	53.37542	0	0	0
7234	FREQ_STR_+T	-185.174	-262.785	-189.885	0	0	0
7328	FREQ_STR_+T	-748.334	-498.767	62.1009	0	0	0
7336	FREQ_STR_+T	-261.384	-156.633	-250.543	0	0	0
7541	FREQ_STR_+T	-1207.67	-111.064	97.30982	0	0	0
7548	FREQ_STR_+T	-895.427	-697.077	225.6461	0	0	0
7561	FREQ_STR_+T	-306.558	-165.449	-258.811	0	0	0
7889	FREQ_STR_+T	-863.604	-136.827	158.3459	0	0	0
7896	FREQ_STR_+T	-659.949	-451.374	215.3321	0	0	0
7909	FREQ_STR_+T	-224.964	-122.193	-432.729	0	0	0
8179	FREQ_STR_+T	-873.365	-167.03	97.608	0	0	0
8186	FREQ_STR_+T	-584.43	-45.0982	-53.6781	0	0	0
8199	FREQ_STR_+T	-212.374	-61.7703	-632.15	0	0	0
8498	FREQ_STR_+T	-698.001	-43.8836	130.1338	0	0	0
8505	FREQ_STR_+T	-382.814	-144.084	-76.7974	0	0	0
8518	FREQ_STR_+T	-205.716	-80.9267	-382.163	0	0	0
13392	FREQ_STR_+T	42.62911	-442.246	-130.272	0	0	0
13396	FREQ_STR_+T	8.601235	-581.393	204.7321	0	0	0
13400	FREQ_STR_+T	-62.5885	-610.635	253.9016	0	0	0
13405	FREQ_STR_+T	-126.72	-633.367	315.9464	0	0	0
13413	FREQ_STR_+T	-151.918	-519.786	61.41646	0	0	0
69	FREQ-TRAFFIC_-T	-24.5298	-63.4333	1479.655	0	0	0
71	FREQ-TRAFFIC_-T	-36.0685	-65.6728	2113.019	0	0	0
73	FREQ-TRAFFIC_-T	-9.02121	-49.3821	2015.149	0	0	0
75	FREQ-TRAFFIC_-T	11.03135	-22.6459	2219.175	0	0	0
77	FREQ-TRAFFIC_-T	-40.9995	-19.7973	1589.759	0	0	0
79	FREQ-TRAFFIC_-T	-48.0333	-16.4533	1856.352	0	0	0
81	FREQ-TRAFFIC_-T	-6.91245	-11.2286	2190.445	0	0	0
83	FREQ-TRAFFIC_-T	-1.41231	-16.6978	1925.291	0	0	0
85	FREQ-TRAFFIC_-T	-4.05857	-24.978	1994.004	0	0	0
87	FREQ-TRAFFIC_-T	-6.04027	-23.9624	1605.962	0	0	0
89	FREQ-TRAFFIC_-T	-6.86253	-9.76524	1653.161	0	0	0
91	FREQ-TRAFFIC_-T	-3.68962	-17.0345	2142.083	0	0	0
93	FREQ-TRAFFIC_-T	-3.22386	-12.8657	2120.513	0	0	0
95	FREQ-TRAFFIC_-T	-7.60062	-10.0292	2203.997	0	0	0
97	FREQ-TRAFFIC_-T	-24.1444	-6.46748	1772.091	0	0	0
99	FREQ-TRAFFIC_-T	-19.1768	5.617822	1531.821	0	0	0
101	FREQ-TRAFFIC_-T	-1.95087	-12.4665	1904.992	0	0	0
103	FREQ-TRAFFIC_-T	-4.01379	-20.9433	1950.175	0	0	0
105	FREQ-TRAFFIC_-T	-11.9299	-32.7382	1926.056	0	0	0

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107	FREQ-TRAFFIC_-T	-2.97047	-2.672	1424.839	0	0	0
109	FREQ-TRAFFIC_-T	-130.027	4.011394	1636.792	0	0	0
111	FREQ-TRAFFIC_-T	-70.7347	-55.7593	2107.101	0	0	0
113	FREQ-TRAFFIC_-T	21.30549	-9.25939	2195.219	0	0	0
115	FREQ-TRAFFIC_-T	57.80284	-12.9106	2137.137	0	0	0
117	FREQ-TRAFFIC_-T	13.28546	48.46344	1823.552	0	0	0
2585	FREQ-TRAFFIC_-T	494.3618	-80.6586	1032.887	0	0	0
2599	FREQ-TRAFFIC_-T	126.5542	-186.271	1536.484	0	0	0
2769	FREQ-TRAFFIC_-T	-240.443	-270.809	1700.592	0	0	0
2935	FREQ-TRAFFIC_-T	-459.904	-310.284	1772.606	0	0	0
3101	FREQ-TRAFFIC_-T	-429.006	-335.533	1489.763	0	0	0
6043	FREQ-TRAFFIC_-T	-390.662	-371.388	1254.036	0	0	0
6047	FREQ-TRAFFIC_-T	-506.979	-200.488	1290.883	0	0	0
6088	FREQ-TRAFFIC_-T	-61.1666	-99.7758	939.8318	0	0	0
6092	FREQ-TRAFFIC_-T	-37.2614	-247.262	1093.483	0	0	0
6133	FREQ-TRAFFIC_-T	13.08596	-42.8717	973.0767	0	0	0
6137	FREQ-TRAFFIC_-T	65.01164	-108.504	1068.201	0	0	0
6178	FREQ-TRAFFIC_-T	-2.04685	-24.7892	1187.692	0	0	0
6182	FREQ-TRAFFIC_-T	10.19322	3.719619	1193.744	0	0	0
6232	FREQ-TRAFFIC_-T	-19.7231	-7.98577	1207.726	0	0	0
6236	FREQ-TRAFFIC_-T	-26.1741	-27.0378	1257.866	0	0	0
6286	FREQ-TRAFFIC_-T	-5.61262	10.17609	1057.413	0	0	0
6290	FREQ-TRAFFIC_-T	0.403553	-48.3879	1205.183	0	0	0
6340	FREQ-TRAFFIC_-T	-37.2129	93.84601	1306.158	0	0	0
6344	FREQ-TRAFFIC_-T	83.38838	55.33959	1356.597	0	0	0
7124	FREQ-TRAFFIC_-T	730.0139	-1038.82	386.3897	0	0	0
7132	FREQ-TRAFFIC_-T	606.4809	-152.258	671.9008	0	0	0
7226	FREQ-TRAFFIC_-T	-137.435	-704.327	540.402	0	0	0
7234	FREQ-TRAFFIC_-T	-31.775	-107.134	821.7347	0	0	0
7328	FREQ-TRAFFIC_-T	-356.066	-262.25	730.2959	0	0	0
7336	FREQ-TRAFFIC_-T	-143.008	-50.3599	1000.699	0	0	0
7541	FREQ-TRAFFIC_-T	-404.741	-18.2215	416.6768	0	0	0
7548	FREQ-TRAFFIC_-T	-301.597	214.3598	847.5871	0	0	0
7561	FREQ-TRAFFIC_-T	-131.127	-23.0042	1323.258	0	0	0
7889	FREQ-TRAFFIC_-T	-45.5443	-223.98	826.2241	0	0	0
7896	FREQ-TRAFFIC_-T	-144.043	113.1335	1318.47	0	0	0
7909	FREQ-TRAFFIC_-T	-35.6198	12.7748	1510.205	0	0	0
8179	FREQ-TRAFFIC_-T	-325.721	-55.5484	1138.814	0	0	0
8186	FREQ-TRAFFIC_-T	-215.078	-4.12662	1588.583	0	0	0
8199	FREQ-TRAFFIC_-T	-56.1562	5.075713	1473.52	0	0	0
8498	FREQ-TRAFFIC_-T	-57.7602	375.8465	1523.295	0	0	0
8505	FREQ-TRAFFIC_-T	-15.8879	-99.3614	1719.146	0	0	0
8518	FREQ-TRAFFIC_-T	-46.4438	-20.0973	1743.417	0	0	0
13392	FREQ-TRAFFIC_-T	103.6046	-32.7275	1242.808	0	0	0
13396	FREQ-TRAFFIC_-T	47.62883	-51.8589	1938.235	0	0	0
13400	FREQ-TRAFFIC_-T	-61.1099	-101.275	1987.317	0	0	0
13405	FREQ-TRAFFIC_-T	-134.821	-135.601	2048.481	0	0	0
13413	FREQ-TRAFFIC_-T	-121.914	-157.051	1429.73	0	0	0
69	FREQ_TRAFF_CONTR_-T	-58.2889	-218.335	1492.747	0	0	0
71	FREQ_TRAFF_CONTR_-T	-53.9895	-294.306	2162.801	0	0	0
73	FREQ_TRAFF_CONTR_-T	-21.1279	-302.527	2068.558	0	0	0
75	FREQ_TRAFF_CONTR_-T	-3.91881	-237.794	2266.252	0	0	0
77	FREQ_TRAFF_CONTR_-T	-104.828	-169.685	1624.925	0	0	0
79	FREQ_TRAFF_CONTR_-T	-124.887	-75.9758	1850.338	0	0	0
81	FREQ_TRAFF_CONTR_-T	-25.3459	-83.981	2163.957	0	0	0
83	FREQ_TRAFF_CONTR_-T	-7.6543	-90.479	1901.757	0	0	0
85	FREQ_TRAFF_CONTR_-T	-8.63991	-100.862	1969.46	0	0	0
87	FREQ_TRAFF_CONTR_-T	-14.2578	-74.6088	1578.604	0	0	0
89	FREQ_TRAFF_CONTR_-T	-10.2123	-27.3609	1644.185	0	0	0
91	FREQ_TRAFF_CONTR_-T	-7.38807	-45.0298	2132.272	0	0	0
93	FREQ_TRAFF_CONTR_-T	-10.6369	-41.6844	2109.51	0	0	0



95	FREQ_TRAFF_CONTR_-T	-29.2575	-39.2396	2186.184	0	0	0
97	FREQ_TRAFF_CONTR_-T	-98.0916	-42.1875	1773.818	0	0	0
99	FREQ_TRAFF_CONTR_-T	-82.233	-12.0471	1537.869	0	0	0
101	FREQ_TRAFF_CONTR_-T	-23.6368	-23.1705	1897.303	0	0	0
103	FREQ_TRAFF_CONTR_-T	-11.5802	-31.8079	1949.085	0	0	0
105	FREQ_TRAFF_CONTR_-T	-15.0824	-43.2048	1926.338	0	0	0
107	FREQ_TRAFF_CONTR_-T	-5.34024	-8.82992	1424.819	0	0	0
109	FREQ_TRAFF_CONTR_-T	-132.329	0.712679	1637.066	0	0	0
111	FREQ_TRAFF_CONTR_-T	-72.6882	-60.7142	2108.596	0	0	0
113	FREQ_TRAFF_CONTR_-T	13.43418	-14.2175	2197.352	0	0	0
115	FREQ_TRAFF_CONTR_-T	29.38971	-15.9987	2139.387	0	0	0
117	FREQ_TRAFF_CONTR_-T	-67.8273	42.45153	1836.54	0	0	0
2585	FREQ_TRAFF_CONTR_-T	497.8755	-846.511	1352.267	0	0	0
2599	FREQ_TRAFF_CONTR_-T	104.5878	-1124.42	2004.793	0	0	0
2769	FREQ_TRAFF_CONTR_-T	-355.285	-1233.56	2232.433	0	0	0
2935	FREQ_TRAFF_CONTR_-T	-640.7	-1274.62	2320.086	0	0	0
3101	FREQ_TRAFF_CONTR_-T	-619.445	-1150.83	1970.685	0	0	0
6043	FREQ_TRAFF_CONTR_-T	-618.269	-1085.61	1653.408	0	0	0
6047	FREQ_TRAFF_CONTR_-T	-902.301	-790.463	1650.97	0	0	0
6088	FREQ_TRAFF_CONTR_-T	-109.648	-303.18	1048.398	0	0	0
6092	FREQ_TRAFF_CONTR_-T	-62.7035	-593.364	1263.551	0	0	0
6133	FREQ_TRAFF_CONTR_-T	15.5658	-121.179	967.9035	0	0	0
6137	FREQ_TRAFF_CONTR_-T	103.1883	-270.712	1132.705	0	0	0
6178	FREQ_TRAFF_CONTR_-T	2.464728	-58.1544	1170.948	0	0	0
6182	FREQ_TRAFF_CONTR_-T	28.85221	-42.0262	1217.453	0	0	0
6232	FREQ_TRAFF_CONTR_-T	-20.0356	-16.8701	1202.526	0	0	0
6236	FREQ_TRAFF_CONTR_-T	-24.9823	-21.3243	1262.612	0	0	0
6286	FREQ_TRAFF_CONTR_-T	-7.70506	10.06082	1056.681	0	0	0
6290	FREQ_TRAFF_CONTR_-T	-2.12458	-33.6904	1203.224	0	0	0
6340	FREQ_TRAFF_CONTR_-T	-41.9969	93.73549	1304.557	0	0	0
6344	FREQ_TRAFF_CONTR_-T	76.61944	67.86513	1351.435	0	0	0
7124	FREQ_TRAFF_CONTR_-T	604.9306	-1628.35	480.0225	0	0	0
7132	FREQ_TRAFF_CONTR_-T	600.5432	-664.755	873.8499	0	0	0
7226	FREQ_TRAFF_CONTR_-T	-667.961	-1114.07	664.8829	0	0	0
7234	FREQ_TRAFF_CONTR_-T	-190.129	-290.357	944.484	0	0	0
7328	FREQ_TRAFF_CONTR_-T	-893.813	-542.818	861.6226	0	0	0
7336	FREQ_TRAFF_CONTR_-T	-337.12	-150.696	1070.288	0	0	0
7541	FREQ_TRAFF_CONTR_-T	-1355.48	-180.835	450.2208	0	0	0
7548	FREQ_TRAFF_CONTR_-T	-986.149	-177.084	995.0132	0	0	0
7561	FREQ_TRAFF_CONTR_-T	-349.036	-118.243	1393.13	0	0	0
7889	FREQ_TRAFF_CONTR_-T	-760.031	-416.042	886.2195	0	0	0
7896	FREQ_TRAFF_CONTR_-T	-612.544	-72.8556	1518.907	0	0	0
7909	FREQ_TRAFF_CONTR_-T	-191.273	-55.4965	1594.391	0	0	0
8179	FREQ_TRAFF_CONTR_-T	-913.084	-255.934	1218.67	0	0	0
8186	FREQ_TRAFF_CONTR_-T	-581.666	-65.6424	1778.424	0	0	0
8199	FREQ_TRAFF_CONTR_-T	-187.704	-30.5089	1549.752	0	0	0
8498	FREQ_TRAFF_CONTR_-T	-579.215	158.766	1564.67	0	0	0
8505	FREQ_TRAFF_CONTR_-T	-298.025	-186.223	1800.195	0	0	0
8518	FREQ_TRAFF_CONTR_-T	-181.735	-61.0389	1788.18	0	0	0
13392	FREQ_TRAFF_CONTR_-T	101.2047	-374.429	1442.462	0	0	0
13396	FREQ_TRAFF_CONTR_-T	35.71893	-509.395	2232.657	0	0	0
13400	FREQ_TRAFF_CONTR_-T	-94.5927	-569.646	2316.307	0	0	0
13405	FREQ_TRAFF_CONTR_-T	-192.803	-613.142	2378.758	0	0	0
13413	FREQ_TRAFF_CONTR_-T	-206.048	-533.947	1679.908	0	0	0
69	FREQ_SOTTOSP_STR_-T	-16.7005	-60.0502	-507.752	0	0	0
71	FREQ_SOTTOSP_STR_-T	-24.7506	-74.8875	-583.863	0	0	0
73	FREQ_SOTTOSP_STR_-T	-5.02828	-74.1005	-713.797	0	0	0
75	FREQ_SOTTOSP_STR_-T	8.677227	-58.6289	-488.699	0	0	0
77	FREQ_SOTTOSP_STR_-T	-13.3396	-48.3065	-455.174	0	0	0
79	FREQ_SOTTOSP_STR_-T	-29.1172	-25.4304	-458.867	0	0	0
81	FREQ_SOTTOSP_STR_-T	-4.15551	-20.2892	-797.869	0	0	0



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83	FREQ_SOTTOSP_STR -T	-1.14901	-21.3874	-1093.77	0	0	0
85	FREQ_SOTTOSP_STR -T	-3.66611	-24.7636	-988.563	0	0	0
87	FREQ_SOTTOSP_STR -T	-6.03635	-19.4968	-613.954	0	0	0
89	FREQ_SOTTOSP_STR -T	-2.73514	-3.94345	-721.33	0	0	0
91	FREQ_SOTTOSP_STR -T	-1.76309	-7.38016	-991.8	0	0	0
93	FREQ_SOTTOSP_STR -T	-2.25266	-7.41576	-1046.83	0	0	0
95	FREQ_SOTTOSP_STR -T	-8.73299	-8.86613	-912.933	0	0	0
97	FREQ_SOTTOSP_STR -T	-34.4274	-17.1756	-714.55	0	0	0
99	FREQ_SOTTOSP_STR -T	-35.3544	-8.52582	-920.796	0	0	0
101	FREQ_SOTTOSP_STR -T	-12.908	-0.8804	-1122.53	0	0	0
103	FREQ_SOTTOSP_STR -T	-4.03138	-4.58392	-1142.09	0	0	0
105	FREQ_SOTTOSP_STR -T	1.087897	1.749629	-1132.3	0	0	0
107	FREQ_SOTTOSP_STR -T	3.372782	4.982343	-900.828	0	0	0
109	FREQ_SOTTOSP_STR -T	15.53593	9.059834	-572.192	0	0	0
111	FREQ_SOTTOSP_STR -T	-13.4456	2.139675	-740.277	0	0	0
113	FREQ_SOTTOSP_STR -T	-8.91126	-15.8915	-753.981	0	0	0
115	FREQ_SOTTOSP_STR -T	-9.45621	0.676987	-730.969	0	0	0
117	FREQ_SOTTOSP_STR -T	-49.3989	-6.67155	-573.298	0	0	0
2585	FREQ_SOTTOSP_STR -T	194.6802	-218.327	24.98316	0	0	0
2599	FREQ_SOTTOSP_STR -T	56.74636	-281.045	224.397	0	0	0
2769	FREQ_SOTTOSP_STR -T	-113.27	-313.156	314.144	0	0	0
2935	FREQ_SOTTOSP_STR -T	-224.814	-329.844	356.1189	0	0	0
3101	FREQ_SOTTOSP_STR -T	-231.029	-303.868	275.2837	0	0	0
6043	FREQ_SOTTOSP_STR -T	-230.999	-302.333	232.431	0	0	0
6047	FREQ_SOTTOSP_STR -T	-302.011	-369.609	327.5213	0	0	0
6088	FREQ_SOTTOSP_STR -T	-14.1068	-93.5603	-302.404	0	0	0
6092	FREQ_SOTTOSP_STR -T	34.47009	-204.317	-69.7576	0	0	0
6133	FREQ_SOTTOSP_STR -T	6.247873	-37.4854	-346.063	0	0	0
6137	FREQ_SOTTOSP_STR -T	27.13323	-48.8853	-167.312	0	0	0
6178	FREQ_SOTTOSP_STR -T	-5.20773	-14.9201	-326.626	0	0	0
6182	FREQ_SOTTOSP_STR -T	-8.96983	2.298227	-202.418	0	0	0
6232	FREQ_SOTTOSP_STR -T	-4.03547	-1.68756	-483.744	0	0	0
6236	FREQ_SOTTOSP_STR -T	-9.98084	-6.91894	-291.548	0	0	0
6286	FREQ_SOTTOSP_STR -T	12.83582	8.325057	-613.022	0	0	0
6290	FREQ_SOTTOSP_STR -T	18.85366	14.89025	-328.974	0	0	0
6340	FREQ_SOTTOSP_STR -T	26.10855	5.251576	-366.427	0	0	0
6344	FREQ_SOTTOSP_STR -T	37.21988	86.44085	-144.987	0	0	0
7124	FREQ_SOTTOSP_STR -T	161.7164	-347.634	25.39323	0	0	0
7132	FREQ_SOTTOSP_STR -T	198.9446	-177.686	-27.5822	0	0	0
7226	FREQ_SOTTOSP_STR -T	-129.524	-242.125	-71.0496	0	0	0
7234	FREQ_SOTTOSP_STR -T	-26.8367	-79.5523	-312.855	0	0	0
7328	FREQ_SOTTOSP_STR -T	-210.618	-218.195	-69.2238	0	0	0
7336	FREQ_SOTTOSP_STR -T	-67.3011	-56.2892	-320.783	0	0	0
7541	FREQ_SOTTOSP_STR -T	-256.945	51.56441	63.78838	0	0	0
7548	FREQ_SOTTOSP_STR -T	-210.897	-305.623	78.27844	0	0	0
7561	FREQ_SOTTOSP_STR -T	-88.6965	-70.1913	-329.546	0	0	0
7889	FREQ_SOTTOSP_STR -T	-149.096	55.2385	98.37872	0	0	0
7896	FREQ_SOTTOSP_STR -T	-191.448	-265.356	14.96635	0	0	0
7909	FREQ_SOTTOSP_STR -T	-69.3397	-53.8952	-517.28	0	0	0
8179	FREQ_SOTTOSP_STR -T	-285.996	33.33459	17.78198	0	0	0
8186	FREQ_SOTTOSP_STR -T	-217.833	16.41284	-243.442	0	0	0
8199	FREQ_SOTTOSP_STR -T	-80.8283	-26.1701	-708.28	0	0	0
8498	FREQ_SOTTOSP_STR -T	-176.574	173.1482	88.76905	0	0	0
8505	FREQ_SOTTOSP_STR -T	-100.696	-57.2187	-157.814	0	0	0
8518	FREQ_SOTTOSP_STR -T	-70.4175	-39.9626	-426.841	0	0	0
13392	FREQ_SOTTOSP_STR -T	44.98575	-100.56	-331.166	0	0	0
13396	FREQ_SOTTOSP_STR -T	20.38105	-123.999	-94.8532	0	0	0
13400	FREQ_SOTTOSP_STR -T	-29.1338	-142.256	-79.2905	0	0	0
13405	FREQ_SOTTOSP_STR -T	-68.6389	-156.011	-19.5867	0	0	0
13413	FREQ_SOTTOSP_STR -T	-67.7421	-142.945	-190.515	0	0	0
69	FREQ_SOTTOSP_STR -T	-50.4596	-214.952	-494.659	0	0	0



71	FREQ_SOTT_STR_CON_-T	-42.6715	-303.521	-534.081	0	0	0
73	FREQ_SOTT_STR_CON_-T	-17.135	-327.246	-660.388	0	0	0
75	FREQ_SOTT_STR_CON_-T	-6.27293	-273.777	-441.622	0	0	0
77	FREQ_SOTT_STR_CON_-T	-77.1683	-198.194	-420.008	0	0	0
79	FREQ_SOTT_STR_CON_-T	-105.971	-84.9528	-464.882	0	0	0
81	FREQ_SOTT_STR_CON_-T	-22.5889	-93.0416	-824.357	0	0	0
83	FREQ_SOTT_STR_CON_-T	-7.391	-95.1687	-1117.31	0	0	0
85	FREQ_SOTT_STR_CON_-T	-8.24745	-100.647	-1013.11	0	0	0
87	FREQ_SOTT_STR_CON_-T	-14.2539	-70.1432	-641.311	0	0	0
89	FREQ_SOTT_STR_CON_-T	-6.08491	-21.5391	-730.306	0	0	0
91	FREQ_SOTT_STR_CON_-T	-5.46154	-35.3755	-1001.61	0	0	0
93	FREQ_SOTT_STR_CON_-T	-9.66573	-36.2345	-1057.83	0	0	0
95	FREQ_SOTT_STR_CON_-T	-30.3899	-38.0765	-930.746	0	0	0
97	FREQ_SOTT_STR_CON_-T	-108.375	-52.8956	-712.823	0	0	0
99	FREQ_SOTT_STR_CON_-T	-98.4106	-26.1908	-914.748	0	0	0
101	FREQ_SOTT_STR_CON_-T	-34.594	-11.5844	-1130.22	0	0	0
103	FREQ_SOTT_STR_CON_-T	-11.5978	-15.4485	-1143.18	0	0	0
105	FREQ_SOTT_STR_CON_-T	-2.06456	-8.71692	-1132.02	0	0	0
107	FREQ_SOTT_STR_CON_-T	1.003014	-1.17558	-900.848	0	0	0
109	FREQ_SOTT_STR_CON_-T	13.23454	5.76112	-571.919	0	0	0
111	FREQ_SOTT_STR_CON_-T	-15.3991	-2.81517	-738.782	0	0	0
113	FREQ_SOTT_STR_CON_-T	-16.7826	-20.8497	-751.848	0	0	0
115	FREQ_SOTT_STR_CON_-T	-37.8693	-2.41112	-728.72	0	0	0
117	FREQ_SOTT_STR_CON_-T	-130.512	-12.6835	-560.311	0	0	0
2585	FREQ_SOTT_STR_CON_-T	198.1939	-984.179	344.3641	0	0	0
2599	FREQ_SOTT_STR_CON_-T	34.77998	-1219.19	692.7061	0	0	0
2769	FREQ_SOTT_STR_CON_-T	-228.112	-1275.91	845.9853	0	0	0
2935	FREQ_SOTT_STR_CON_-T	-405.61	-1294.18	903.5988	0	0	0
3101	FREQ_SOTT_STR_CON_-T	-421.469	-1119.16	756.2056	0	0	0
6043	FREQ_SOTT_STR_CON_-T	-458.605	-1016.56	631.8029	0	0	0
6047	FREQ_SOTT_STR_CON_-T	-697.333	-959.584	687.6082	0	0	0
6088	FREQ_SOTT_STR_CON_-T	-62.5883	-296.965	-193.838	0	0	0
6092	FREQ_SOTT_STR_CON_-T	9.027997	-550.418	100.3102	0	0	0
6133	FREQ_SOTT_STR_CON_-T	8.727714	-115.793	-351.236	0	0	0
6137	FREQ_SOTT_STR_CON_-T	65.30989	-211.093	-102.808	0	0	0
6178	FREQ_SOTT_STR_CON_-T	-0.69615	-48.2854	-343.369	0	0	0
6182	FREQ_SOTT_STR_CON_-T	9.689162	-43.4476	-178.709	0	0	0
6232	FREQ_SOTT_STR_CON_-T	-4.34789	-10.5719	-488.943	0	0	0
6236	FREQ_SOTT_STR_CON_-T	-8.78906	-1.20535	-286.802	0	0	0
6286	FREQ_SOTT_STR_CON_-T	10.74339	8.209783	-613.754	0	0	0
6290	FREQ_SOTT_STR_CON_-T	16.32553	29.58775	-330.933	0	0	0
6340	FREQ_SOTT_STR_CON_-T	21.3246	5.141051	-368.028	0	0	0
6344	FREQ_SOTT_STR_CON_-T	30.45095	98.96639	-150.148	0	0	0
7124	FREQ_SOTT_STR_CON_-T	36.63319	-937.161	119.026	0	0	0
7132	FREQ_SOTT_STR_CON_-T	193.0068	-690.183	174.3669	0	0	0
7226	FREQ_SOTT_STR_CON_-T	-660.05	-651.864	53.43126	0	0	0
7234	FREQ_SOTT_STR_CON_-T	-185.191	-262.776	-190.106	0	0	0
7328	FREQ_SOTT_STR_CON_-T	-748.366	-498.762	62.10286	0	0	0
7336	FREQ_SOTT_STR_CON_-T	-261.413	-156.626	-251.194	0	0	0
7541	FREQ_SOTT_STR_CON_-T	-1207.68	-111.049	97.33241	0	0	0
7548	FREQ_SOTT_STR_CON_-T	-895.449	-697.067	225.7046	0	0	0
7561	FREQ_SOTT_STR_CON_-T	-306.606	-165.43	-259.674	0	0	0
7889	FREQ_SOTT_STR_CON_-T	-863.583	-136.824	158.3741	0	0	0
7896	FREQ_SOTT_STR_CON_-T	-659.95	-451.345	215.4032	0	0	0
7909	FREQ_SOTT_STR_CON_-T	-224.993	-122.166	-433.094	0	0	0
8179	FREQ_SOTT_STR_CON_-T	-873.358	-167.051	97.63855	0	0	0
8186	FREQ_SOTT_STR_CON_-T	-584.421	-45.1029	-53.6019	0	0	0
8199	FREQ_SOTT_STR_CON_-T	-212.376	-61.7547	-632.047	0	0	0
8498	FREQ_SOTT_STR_CON_-T	-698.03	-43.9323	130.1439	0	0	0
8505	FREQ_SOTT_STR_CON_-T	-382.833	-144.08	-76.765	0	0	0
8518	FREQ_SOTT_STR_CON_-T	-205.708	-80.9043	-382.078	0	0	0



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13392	FREQ_SOTT_STR_CON_-T	42.58578	-442.261	-131.511	0	0	0
13396	FREQ_SOTT_STR_CON_-T	8.471148	-581.535	199.5695	0	0	0
13400	FREQ_SOTT_STR_CON_-T	-62.6166	-610.627	249.6997	0	0	0
13405	FREQ_SOTT_STR_CON_-T	-126.621	-633.552	310.6906	0	0	0
13413	FREQ_SOTT_STR_CON_-T	-151.876	-519.841	59.66227	0	0	0
69	FREQ_STR_-T	-50.6167	-214.888	-490.123	0	0	0
71	FREQ_STR_-T	-43.1378	-303.435	-523.875	0	0	0
73	FREQ_STR_-T	-17.0897	-327.224	-652.835	0	0	0
75	FREQ_STR_-T	-5.87022	-273.736	-431.451	0	0	0
77	FREQ_STR_-T	-77.0159	-198.199	-416.878	0	0	0
79	FREQ_STR_-T	-105.853	-85.0221	-461.462	0	0	0
81	FREQ_STR_-T	-22.4754	-93.0816	-816.494	0	0	0
83	FREQ_STR_-T	-7.36216	-95.1698	-1111.06	0	0	0
85	FREQ_STR_-T	-8.32384	-100.663	-1005.48	0	0	0
87	FREQ_STR_-T	-14.3313	-70.1793	-636.863	0	0	0
89	FREQ_STR_-T	-6.12075	-21.5779	-727.77	0	0	0
91	FREQ_STR_-T	-5.5067	-35.401	-997.586	0	0	0
93	FREQ_STR_-T	-9.64549	-36.2207	-1054.69	0	0	0
95	FREQ_STR_-T	-30.3216	-38.1403	-926.569	0	0	0
97	FREQ_STR_-T	-108.334	-52.9471	-711.124	0	0	0
99	FREQ_STR_-T	-98.4051	-26.2107	-914.688	0	0	0
101	FREQ_STR_-T	-34.5919	-11.5954	-1129.91	0	0	0
103	FREQ_STR_-T	-11.5972	-15.4399	-1143.02	0	0	0
105	FREQ_STR_-T	-2.06483	-8.71552	-1131.75	0	0	0
107	FREQ_STR_-T	1.001533	-1.18771	-900.698	0	0	0
109	FREQ_STR_-T	13.2581	5.751669	-572.053	0	0	0
111	FREQ_STR_-T	-15.3729	-2.8064	-739.028	0	0	0
113	FREQ_STR_-T	-16.7879	-20.8392	-752.139	0	0	0
115	FREQ_STR_-T	-37.9026	-2.40865	-728.955	0	0	0
117	FREQ_STR_-T	-130.543	-12.6978	-560.447	0	0	0
2585	FREQ_STR_-T	198.2588	-984.187	344.7157	0	0	0
2599	FREQ_STR_-T	34.84567	-1219.07	694.2991	0	0	0
2769	FREQ_STR_-T	-228.086	-1275.94	847.4121	0	0	0
2935	FREQ_STR_-T	-405.646	-1294.04	905.2095	0	0	0
3101	FREQ_STR_-T	-421.548	-1119.12	756.6831	0	0	0
6043	FREQ_STR_-T	-458.703	-1016.59	631.8012	0	0	0
6047	FREQ_STR_-T	-697.449	-959.774	687.4267	0	0	0
6088	FREQ_STR_-T	-62.591	-296.98	-193.231	0	0	0
6092	FREQ_STR_-T	9.06286	-550.531	100.1056	0	0	0
6133	FREQ_STR_-T	8.702923	-115.824	-349.706	0	0	0
6137	FREQ_STR_-T	65.3331	-211.102	-102.818	0	0	0
6178	FREQ_STR_-T	-0.79305	-48.3937	-341.282	0	0	0
6182	FREQ_STR_-T	9.649538	-43.4197	-178.509	0	0	0
6232	FREQ_STR_-T	-4.38478	-10.6159	-487.877	0	0	0
6236	FREQ_STR_-T	-8.81787	-1.18609	-286.834	0	0	0
6286	FREQ_STR_-T	10.74387	8.207313	-613.785	0	0	0
6290	FREQ_STR_-T	16.32607	29.65219	-331.17	0	0	0
6340	FREQ_STR_-T	21.31708	5.127421	-368.106	0	0	0
6344	FREQ_STR_-T	30.4153	99.0211	-150.232	0	0	0
7124	FREQ_STR_-T	36.66355	-937.177	118.9828	0	0	0
7132	FREQ_STR_-T	193.0481	-690.223	174.3444	0	0	0
7226	FREQ_STR_-T	-660.045	-651.872	53.37542	0	0	0
7234	FREQ_STR_-T	-185.174	-262.785	-189.885	0	0	0
7328	FREQ_STR_-T	-748.334	-498.767	62.1009	0	0	0
7336	FREQ_STR_-T	-261.384	-156.633	-250.543	0	0	0
7541	FREQ_STR_-T	-1207.67	-111.064	97.30982	0	0	0
7548	FREQ_STR_-T	-895.427	-697.077	225.6461	0	0	0
7561	FREQ_STR_-T	-306.558	-165.449	-258.811	0	0	0
7889	FREQ_STR_-T	-863.604	-136.827	158.3459	0	0	0
7896	FREQ_STR_-T	-659.949	-451.374	215.3321	0	0	0
7909	FREQ_STR_-T	-224.964	-122.193	-432.729	0	0	0



8179	FREQ_STR -T	-873.365	-167.03	97.608	0	0	0
8186	FREQ_STR -T	-584.43	-45.0982	-53.6781	0	0	0
8199	FREQ_STR -T	-212.374	-61.7703	-632.15	0	0	0
8498	FREQ_STR -T	-698.001	-43.8836	130.1338	0	0	0
8505	FREQ_STR -T	-382.814	-144.084	-76.7974	0	0	0
8518	FREQ_STR -T	-205.716	-80.9267	-382.163	0	0	0
13392	FREQ_STR -T	42.62911	-442.246	-130.272	0	0	0
13396	FREQ_STR -T	8.601235	-581.393	204.7321	0	0	0
13400	FREQ_STR -T	-62.5885	-610.635	253.9016	0	0	0
13405	FREQ_STR -T	-126.72	-633.367	315.9464	0	0	0
13413	FREQ_STR -T	-151.918	-519.786	61.41646	0	0	0
69	QP_TRAFFIC_	-24.5298	-63.4333	1479.655	0	0	0
71	QP_TRAFFIC_	-36.0685	-65.6728	2113.019	0	0	0
73	QP_TRAFFIC_	-9.02121	-49.3821	2015.149	0	0	0
75	QP_TRAFFIC_	11.03135	-22.6459	2219.175	0	0	0
77	QP_TRAFFIC_	-40.9995	-19.7973	1589.759	0	0	0
79	QP_TRAFFIC_	-48.0333	-16.4533	1856.352	0	0	0
81	QP_TRAFFIC_	-6.91245	-11.2286	2190.445	0	0	0
83	QP_TRAFFIC_	-1.41231	-16.6978	1925.291	0	0	0
85	QP_TRAFFIC_	-4.05857	-24.978	1994.004	0	0	0
87	QP_TRAFFIC_	-6.04027	-23.9624	1605.962	0	0	0
89	QP_TRAFFIC_	-6.86253	-9.76524	1653.161	0	0	0
91	QP_TRAFFIC_	-3.68962	-17.0345	2142.083	0	0	0
93	QP_TRAFFIC_	-3.22386	-12.8657	2120.513	0	0	0
95	QP_TRAFFIC_	-7.60062	-10.0292	2203.997	0	0	0
97	QP_TRAFFIC_	-24.1444	-6.46748	1772.091	0	0	0
99	QP_TRAFFIC_	-19.1768	5.617822	1531.821	0	0	0
101	QP_TRAFFIC_	-1.95087	-12.4665	1904.992	0	0	0
103	QP_TRAFFIC_	-4.01379	-20.9433	1950.175	0	0	0
105	QP_TRAFFIC_	-11.9299	-32.7382	1926.056	0	0	0
107	QP_TRAFFIC_	-2.97047	-2.672	1424.839	0	0	0
109	QP_TRAFFIC_	-130.027	4.011394	1636.792	0	0	0
111	QP_TRAFFIC_	-70.7347	-55.7593	2107.101	0	0	0
113	QP_TRAFFIC_	21.30549	-9.25939	2195.219	0	0	0
115	QP_TRAFFIC_	57.80284	-12.9106	2137.137	0	0	0
117	QP_TRAFFIC_	13.28546	48.46344	1823.552	0	0	0
2585	QP_TRAFFIC_	494.3618	-80.6586	1032.887	0	0	0
2599	QP_TRAFFIC_	126.5542	-186.271	1536.484	0	0	0
2769	QP_TRAFFIC_	-240.443	-270.809	1700.592	0	0	0
2935	QP_TRAFFIC_	-459.904	-310.284	1772.606	0	0	0
3101	QP_TRAFFIC_	-429.006	-335.533	1489.763	0	0	0
6043	QP_TRAFFIC_	-390.662	-371.388	1254.036	0	0	0
6047	QP_TRAFFIC_	-506.979	-200.488	1290.883	0	0	0
6088	QP_TRAFFIC_	-61.1666	-99.7758	939.8318	0	0	0
6092	QP_TRAFFIC_	-37.2614	-247.262	1093.483	0	0	0
6133	QP_TRAFFIC_	13.08596	-42.8717	973.0767	0	0	0
6137	QP_TRAFFIC_	65.01164	-108.504	1068.201	0	0	0
6178	QP_TRAFFIC_	-2.04685	-24.7892	1187.692	0	0	0
6182	QP_TRAFFIC_	10.19322	3.719619	1193.744	0	0	0
6232	QP_TRAFFIC_	-19.7231	-7.98577	1207.726	0	0	0
6236	QP_TRAFFIC_	-26.1741	-27.0378	1257.866	0	0	0
6286	QP_TRAFFIC_	-5.61262	10.17609	1057.413	0	0	0
6290	QP_TRAFFIC_	0.403553	-48.3879	1205.183	0	0	0
6340	QP_TRAFFIC_	-37.2129	93.84601	1306.158	0	0	0
6344	QP_TRAFFIC_	83.38838	55.33959	1356.597	0	0	0
7124	QP_TRAFFIC_	730.0139	-1038.82	386.3897	0	0	0
7132	QP_TRAFFIC_	606.4809	-152.258	671.9008	0	0	0
7226	QP_TRAFFIC_	-137.435	-704.327	540.402	0	0	0
7234	QP_TRAFFIC_	-31.775	-107.134	821.7347	0	0	0
7328	QP_TRAFFIC_	-356.066	-262.25	730.2959	0	0	0
7336	QP_TRAFFIC_	-143.008	-50.3599	1000.699	0	0	0



7541	QP_TRAFFIC_	-404.741	-18.2215	416.6768	0	0	0
7548	QP_TRAFFIC_	-301.597	214.3598	847.5871	0	0	0
7561	QP_TRAFFIC_	-131.127	-23.0042	1323.258	0	0	0
7889	QP_TRAFFIC_	-45.5443	-223.98	826.2241	0	0	0
7896	QP_TRAFFIC_	-144.043	113.1335	1318.47	0	0	0
7909	QP_TRAFFIC_	-35.6198	12.7748	1510.205	0	0	0
8179	QP_TRAFFIC_	-325.721	-55.5484	1138.814	0	0	0
8186	QP_TRAFFIC_	-215.078	-4.12662	1588.583	0	0	0
8199	QP_TRAFFIC_	-56.1562	5.075713	1473.52	0	0	0
8498	QP_TRAFFIC_	-57.7602	375.8465	1523.295	0	0	0
8505	QP_TRAFFIC_	-15.8879	-99.3614	1719.146	0	0	0
8518	QP_TRAFFIC_	-46.4438	-20.0973	1743.417	0	0	0
13392	QP_TRAFFIC_	103.6046	-32.7275	1242.808	0	0	0
13396	QP_TRAFFIC_	47.62883	-51.8589	1938.235	0	0	0
13400	QP_TRAFFIC_	-61.1099	-101.275	1987.317	0	0	0
13405	QP_TRAFFIC_	-134.821	-135.601	2048.481	0	0	0
13413	QP_TRAFFIC_	-121.914	-157.051	1429.73	0	0	0
69	QP +TRAFF_CTRL_	-58.2889	-218.335	1492.747	0	0	0
71	QP +TRAFF_CTRL_	-53.9895	-294.306	2162.801	0	0	0
73	QP +TRAFF_CTRL_	-21.1279	-302.527	2068.558	0	0	0
75	QP +TRAFF_CTRL_	-3.91881	-237.794	2266.252	0	0	0
77	QP +TRAFF_CTRL_	-104.828	-169.685	1624.925	0	0	0
79	QP +TRAFF_CTRL_	-124.887	-75.9758	1850.338	0	0	0
81	QP +TRAFF_CTRL_	-25.3459	-83.981	2163.957	0	0	0
83	QP +TRAFF_CTRL_	-7.6543	-90.479	1901.757	0	0	0
85	QP +TRAFF_CTRL_	-8.63991	-100.862	1969.46	0	0	0
87	QP +TRAFF_CTRL_	-14.2578	-74.6088	1578.604	0	0	0
89	QP +TRAFF_CTRL_	-10.2123	-27.3609	1644.185	0	0	0
91	QP +TRAFF_CTRL_	-7.38807	-45.0298	2132.272	0	0	0
93	QP +TRAFF_CTRL_	-10.6369	-41.6844	2109.51	0	0	0
95	QP +TRAFF_CTRL_	-29.2575	-39.2396	2186.184	0	0	0
97	QP +TRAFF_CTRL_	-98.0916	-42.1875	1773.818	0	0	0
99	QP +TRAFF_CTRL_	-82.233	-12.0471	1537.869	0	0	0
101	QP +TRAFF_CTRL_	-23.6368	-23.1705	1897.303	0	0	0
103	QP +TRAFF_CTRL_	-11.5802	-31.8079	1949.085	0	0	0
105	QP +TRAFF_CTRL_	-15.0824	-43.2048	1926.338	0	0	0
107	QP +TRAFF_CTRL_	-5.34024	-8.82992	1424.819	0	0	0
109	QP +TRAFF_CTRL_	-132.329	0.712679	1637.066	0	0	0
111	QP +TRAFF_CTRL_	-72.6882	-60.7142	2108.596	0	0	0
113	QP +TRAFF_CTRL_	13.43418	-14.2175	2197.352	0	0	0
115	QP +TRAFF_CTRL_	29.38971	-15.9987	2139.387	0	0	0
117	QP +TRAFF_CTRL_	-67.8273	42.45153	1836.54	0	0	0
2585	QP +TRAFF_CTRL_	497.8755	-846.511	1352.267	0	0	0
2599	QP +TRAFF_CTRL_	104.5878	-1124.42	2004.793	0	0	0
2769	QP +TRAFF_CTRL_	-355.285	-1233.56	2232.433	0	0	0
2935	QP +TRAFF_CTRL_	-640.7	-1274.62	2320.086	0	0	0
3101	QP +TRAFF_CTRL_	-619.445	-1150.83	1970.685	0	0	0
6043	QP +TRAFF_CTRL_	-618.269	-1085.61	1653.408	0	0	0
6047	QP +TRAFF_CTRL_	-902.301	-790.463	1650.97	0	0	0
6088	QP +TRAFF_CTRL_	-109.648	-303.18	1048.398	0	0	0
6092	QP +TRAFF_CTRL_	-62.7035	-593.364	1263.551	0	0	0
6133	QP +TRAFF_CTRL_	15.5658	-121.179	967.9035	0	0	0
6137	QP +TRAFF_CTRL_	103.1883	-270.712	1132.705	0	0	0
6178	QP +TRAFF_CTRL_	2.464728	-58.1544	1170.948	0	0	0
6182	QP +TRAFF_CTRL_	28.85221	-42.0262	1217.453	0	0	0
6232	QP +TRAFF_CTRL_	-20.0356	-16.8701	1202.526	0	0	0
6236	QP +TRAFF_CTRL_	-24.9823	-21.3243	1262.612	0	0	0
6286	QP +TRAFF_CTRL_	-7.70506	10.06082	1056.681	0	0	0
6290	QP +TRAFF_CTRL_	-2.12458	-33.6904	1203.224	0	0	0
6340	QP +TRAFF_CTRL_	-41.9969	93.73549	1304.557	0	0	0
6344	QP +TRAFF_CTRL_	76.61944	67.86513	1351.435	0	0	0



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7124	QP_+TRAFF_CTRL	604.9306	-1628.35	480.0225	0	0	0
7132	QP_+TRAFF_CTRL	600.5432	-664.755	873.8499	0	0	0
7226	QP_+TRAFF_CTRL	-667.961	-1114.07	664.8829	0	0	0
7234	QP_+TRAFF_CTRL	-190.129	-290.357	944.484	0	0	0
7328	QP_+TRAFF_CTRL	-893.813	-542.818	861.6226	0	0	0
7336	QP_+TRAFF_CTRL	-337.12	-150.696	1070.288	0	0	0
7541	QP_+TRAFF_CTRL	-1355.48	-180.835	450.2208	0	0	0
7548	QP_+TRAFF_CTRL	-986.149	-177.084	995.0132	0	0	0
7561	QP_+TRAFF_CTRL	-349.036	-118.243	1393.13	0	0	0
7889	QP_+TRAFF_CTRL	-760.031	-416.042	886.2195	0	0	0
7896	QP_+TRAFF_CTRL	-612.544	-72.8556	1518.907	0	0	0
7909	QP_+TRAFF_CTRL	-191.273	-55.4965	1594.391	0	0	0
8179	QP_+TRAFF_CTRL	-913.084	-255.934	1218.67	0	0	0
8186	QP_+TRAFF_CTRL	-581.666	-65.6424	1778.424	0	0	0
8199	QP_+TRAFF_CTRL	-187.704	-30.5089	1549.752	0	0	0
8498	QP_+TRAFF_CTRL	-579.215	158.766	1564.67	0	0	0
8505	QP_+TRAFF_CTRL	-298.025	-186.223	1800.195	0	0	0
8518	QP_+TRAFF_CTRL	-181.735	-61.0389	1788.18	0	0	0
13392	QP_+TRAFF_CTRL	101.2047	-374.429	1442.462	0	0	0
13396	QP_+TRAFF_CTRL	35.71893	-509.395	2232.657	0	0	0
13400	QP_+TRAFF_CTRL	-94.5927	-569.646	2316.307	0	0	0
13405	QP_+TRAFF_CTRL	-192.803	-613.142	2378.758	0	0	0
13413	QP_+TRAFF_CTRL	-206.048	-533.947	1679.908	0	0	0
69	QP_SOTTOSP_STR	-16.7005	-60.0502	-507.752	0	0	0
71	QP_SOTTOSP_STR	-24.7506	-74.8875	-583.863	0	0	0
73	QP_SOTTOSP_STR	-5.02828	-74.1005	-713.797	0	0	0
75	QP_SOTTOSP_STR	8.677227	-58.6289	-488.699	0	0	0
77	QP_SOTTOSP_STR	-13.3396	-48.3065	-455.174	0	0	0
79	QP_SOTTOSP_STR	-29.1172	-25.4304	-458.867	0	0	0
81	QP_SOTTOSP_STR	-4.15551	-20.2892	-797.869	0	0	0
83	QP_SOTTOSP_STR	-1.14901	-21.3874	-1093.77	0	0	0
85	QP_SOTTOSP_STR	-3.66611	-24.7636	-988.563	0	0	0
87	QP_SOTTOSP_STR	-6.03635	-19.4968	-613.954	0	0	0
89	QP_SOTTOSP_STR	-2.73514	-3.94345	-721.33	0	0	0
91	QP_SOTTOSP_STR	-1.76309	-7.38016	-991.8	0	0	0
93	QP_SOTTOSP_STR	-2.25266	-7.41576	-1046.83	0	0	0
95	QP_SOTTOSP_STR	-8.73299	-8.86613	-912.933	0	0	0
97	QP_SOTTOSP_STR	-34.4274	-17.1756	-714.55	0	0	0
99	QP_SOTTOSP_STR	-35.3544	-8.52582	-920.796	0	0	0
101	QP_SOTTOSP_STR	-12.908	-0.8804	-1122.53	0	0	0
103	QP_SOTTOSP_STR	-4.03138	-4.58392	-1142.09	0	0	0
105	QP_SOTTOSP_STR	1.087897	1.749629	-1132.3	0	0	0
107	QP_SOTTOSP_STR	3.372782	4.982343	-900.828	0	0	0
109	QP_SOTTOSP_STR	15.53593	9.059834	-572.192	0	0	0
111	QP_SOTTOSP_STR	-13.4456	2.139675	-740.277	0	0	0
113	QP_SOTTOSP_STR	-8.91126	-15.8915	-753.981	0	0	0
115	QP_SOTTOSP_STR	-9.45621	0.676987	-730.969	0	0	0
117	QP_SOTTOSP_STR	-49.3989	-6.67155	-573.298	0	0	0
2585	QP_SOTTOSP_STR	194.6802	-218.327	24.98316	0	0	0
2599	QP_SOTTOSP_STR	56.74636	-281.045	224.397	0	0	0
2769	QP_SOTTOSP_STR	-113.27	-313.156	314.144	0	0	0
2935	QP_SOTTOSP_STR	-224.814	-329.844	356.1189	0	0	0
3101	QP_SOTTOSP_STR	-231.029	-303.868	275.2837	0	0	0
6043	QP_SOTTOSP_STR	-230.999	-302.333	232.431	0	0	0
6047	QP_SOTTOSP_STR	-302.011	-369.609	327.5213	0	0	0
6088	QP_SOTTOSP_STR	-14.1068	-93.5603	-302.404	0	0	0
6092	QP_SOTTOSP_STR	34.47009	-204.317	-69.7576	0	0	0
6133	QP_SOTTOSP_STR	6.247873	-37.4854	-346.063	0	0	0
6137	QP_SOTTOSP_STR	27.13323	-48.8853	-167.312	0	0	0
6178	QP_SOTTOSP_STR	-5.20773	-14.9201	-326.626	0	0	0
6182	QP_SOTTOSP_STR	-8.96983	2.298227	-202.418	0	0	0



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6232	QP_SOTTOSP_STR_	-4.03547	-1.68756	-483.744	0	0	0
6236	QP_SOTTOSP_STR_	-9.98084	-6.91894	-291.548	0	0	0
6286	QP_SOTTOSP_STR_	12.83582	8.325057	-613.022	0	0	0
6290	QP_SOTTOSP_STR_	18.85366	14.89025	-328.974	0	0	0
6340	QP_SOTTOSP_STR_	26.10855	5.251576	-366.427	0	0	0
6344	QP_SOTTOSP_STR_	37.21988	86.44085	-144.987	0	0	0
7124	QP_SOTTOSP_STR_	161.7164	-347.634	25.39323	0	0	0
7132	QP_SOTTOSP_STR_	198.9446	-177.686	-27.5822	0	0	0
7226	QP_SOTTOSP_STR_	-129.524	-242.125	-71.0496	0	0	0
7234	QP_SOTTOSP_STR_	-26.8367	-79.5523	-312.855	0	0	0
7328	QP_SOTTOSP_STR_	-210.618	-218.195	-69.2238	0	0	0
7336	QP_SOTTOSP_STR_	-67.3011	-56.2892	-320.783	0	0	0
7541	QP_SOTTOSP_STR_	-256.945	51.56441	63.78838	0	0	0
7548	QP_SOTTOSP_STR_	-210.897	-305.623	78.27844	0	0	0
7561	QP_SOTTOSP_STR_	-88.6965	-70.1913	-329.546	0	0	0
7889	QP_SOTTOSP_STR_	-149.096	55.2385	98.37872	0	0	0
7896	QP_SOTTOSP_STR_	-191.448	-265.356	14.96635	0	0	0
7909	QP_SOTTOSP_STR_	-69.3397	-53.8952	-517.28	0	0	0
8179	QP_SOTTOSP_STR_	-285.996	33.33459	17.78198	0	0	0
8186	QP_SOTTOSP_STR_	-217.833	16.41284	-243.442	0	0	0
8199	QP_SOTTOSP_STR_	-80.8283	-26.1701	-708.28	0	0	0
8498	QP_SOTTOSP_STR_	-176.574	173.1482	88.76905	0	0	0
8505	QP_SOTTOSP_STR_	-100.696	-57.2187	-157.814	0	0	0
8518	QP_SOTTOSP_STR_	-70.4175	-39.9626	-426.841	0	0	0
13392	QP_SOTTOSP_STR_	44.98575	-100.56	-331.166	0	0	0
13396	QP_SOTTOSP_STR_	20.38105	-123.999	-94.8532	0	0	0
13400	QP_SOTTOSP_STR_	-29.1338	-142.256	-79.2905	0	0	0
13405	QP_SOTTOSP_STR_	-68.6389	-156.011	-19.5867	0	0	0
13413	QP_SOTTOSP_STR_	-67.7421	-142.945	-190.515	0	0	0
69	QP_SOTTOSP_STR_CONT_	-50.4596	-214.952	-494.659	0	0	0
71	QP_SOTTOSP_STR_CONT_	-42.6715	-303.521	-534.081	0	0	0
73	QP_SOTTOSP_STR_CONT_	-17.135	-327.246	-660.388	0	0	0
75	QP_SOTTOSP_STR_CONT_	-6.27293	-273.777	-441.622	0	0	0
77	QP_SOTTOSP_STR_CONT_	-77.1683	-198.194	-420.008	0	0	0
79	QP_SOTTOSP_STR_CONT_	-105.971	-84.9528	-464.882	0	0	0
81	QP_SOTTOSP_STR_CONT_	-22.5889	-93.0416	-824.357	0	0	0
83	QP_SOTTOSP_STR_CONT_	-7.391	-95.1687	-1117.31	0	0	0
85	QP_SOTTOSP_STR_CONT_	-8.24745	-100.647	-1013.11	0	0	0
87	QP_SOTTOSP_STR_CONT_	-14.2539	-70.1432	-641.311	0	0	0
89	QP_SOTTOSP_STR_CONT_	-6.08491	-21.5391	-730.306	0	0	0
91	QP_SOTTOSP_STR_CONT_	-5.46154	-35.3755	-1001.61	0	0	0
93	QP_SOTTOSP_STR_CONT_	-9.66573	-36.2345	-1057.83	0	0	0
95	QP_SOTTOSP_STR_CONT_	-30.3899	-38.0765	-930.746	0	0	0
97	QP_SOTTOSP_STR_CONT_	-108.375	-52.8956	-712.823	0	0	0
99	QP_SOTTOSP_STR_CONT_	-98.4106	-26.1908	-914.748	0	0	0
101	QP_SOTTOSP_STR_CONT_	-34.594	-11.5844	-1130.22	0	0	0
103	QP_SOTTOSP_STR_CONT_	-11.5978	-15.4485	-1143.18	0	0	0
105	QP_SOTTOSP_STR_CONT_	-2.06456	-8.71692	-1132.02	0	0	0
107	QP_SOTTOSP_STR_CONT_	1.003014	-1.17558	-900.848	0	0	0
109	QP_SOTTOSP_STR_CONT_	13.23454	5.76112	-571.919	0	0	0
111	QP_SOTTOSP_STR_CONT_	-15.3991	-2.81517	-738.782	0	0	0
113	QP_SOTTOSP_STR_CONT_	-16.7826	-20.8497	-751.848	0	0	0
115	QP_SOTTOSP_STR_CONT_	-37.8693	-2.41112	-728.72	0	0	0
117	QP_SOTTOSP_STR_CONT_	-130.512	-12.6835	-560.311	0	0	0
2585	QP_SOTTOSP_STR_CONT_	198.1939	-984.179	344.3641	0	0	0
2599	QP_SOTTOSP_STR_CONT_	34.77998	-1219.19	692.7061	0	0	0
2769	QP_SOTTOSP_STR_CONT_	-228.112	-1275.91	845.9853	0	0	0
2935	QP_SOTTOSP_STR_CONT_	-405.61	-1294.18	903.5988	0	0	0
3101	QP_SOTTOSP_STR_CONT_	-421.469	-1119.16	756.2056	0	0	0
6043	QP_SOTTOSP_STR_CONT_	-458.605	-1016.56	631.8029	0	0	0
6047	QP_SOTTOSP_STR_CONT_	-697.333	-959.584	687.6082	0	0	0



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6088	QP_SOTTOSP_STR_CONT_	-62.5883	-296.965	-193.838	0	0	0
6092	QP_SOTTOSP_STR_CONT_	9.027997	-550.418	100.3102	0	0	0
6133	QP_SOTTOSP_STR_CONT_	8.727714	-115.793	-351.236	0	0	0
6137	QP_SOTTOSP_STR_CONT_	65.30989	-211.093	-102.808	0	0	0
6178	QP_SOTTOSP_STR_CONT_	-0.69615	-48.2854	-343.369	0	0	0
6182	QP_SOTTOSP_STR_CONT_	9.689162	-43.4476	-178.709	0	0	0
6232	QP_SOTTOSP_STR_CONT_	-4.34789	-10.5719	-488.943	0	0	0
6236	QP_SOTTOSP_STR_CONT_	-8.78906	-1.20535	-286.802	0	0	0
6286	QP_SOTTOSP_STR_CONT_	10.74339	8.209783	-613.754	0	0	0
6290	QP_SOTTOSP_STR_CONT_	16.32553	29.58775	-330.933	0	0	0
6340	QP_SOTTOSP_STR_CONT_	21.3246	5.141051	-368.028	0	0	0
6344	QP_SOTTOSP_STR_CONT_	30.45095	98.96639	-150.148	0	0	0
7124	QP_SOTTOSP_STR_CONT_	36.63319	-937.161	119.026	0	0	0
7132	QP_SOTTOSP_STR_CONT_	193.0068	-690.183	174.3669	0	0	0
7226	QP_SOTTOSP_STR_CONT_	-660.05	-651.864	53.43126	0	0	0
7234	QP_SOTTOSP_STR_CONT_	-185.191	-262.776	-190.106	0	0	0
7328	QP_SOTTOSP_STR_CONT_	-748.366	-498.762	62.10286	0	0	0
7336	QP_SOTTOSP_STR_CONT_	-261.413	-156.626	-251.194	0	0	0
7541	QP_SOTTOSP_STR_CONT_	-1207.68	-111.049	97.33241	0	0	0
7548	QP_SOTTOSP_STR_CONT_	-895.449	-697.067	225.7046	0	0	0
7561	QP_SOTTOSP_STR_CONT_	-306.606	-165.43	-259.674	0	0	0
7889	QP_SOTTOSP_STR_CONT_	-863.583	-136.824	158.3741	0	0	0
7896	QP_SOTTOSP_STR_CONT_	-659.95	-451.345	215.4032	0	0	0
7909	QP_SOTTOSP_STR_CONT_	-224.993	-122.166	-433.094	0	0	0
8179	QP_SOTTOSP_STR_CONT_	-873.358	-167.051	97.63855	0	0	0
8186	QP_SOTTOSP_STR_CONT_	-584.421	-45.1029	-53.6019	0	0	0
8199	QP_SOTTOSP_STR_CONT_	-212.376	-61.7547	-632.047	0	0	0
8498	QP_SOTTOSP_STR_CONT_	-698.03	-43.9323	130.1439	0	0	0
8505	QP_SOTTOSP_STR_CONT_	-382.833	-144.08	-76.765	0	0	0
8518	QP_SOTTOSP_STR_CONT_	-205.708	-80.9043	-382.078	0	0	0
13392	QP_SOTTOSP_STR_CONT_	42.58578	-442.261	-131.511	0	0	0
13396	QP_SOTTOSP_STR_CONT_	8.471148	-581.535	199.5695	0	0	0
13400	QP_SOTTOSP_STR_CONT_	-62.6166	-610.627	249.6997	0	0	0
13405	QP_SOTTOSP_STR_CONT_	-126.621	-633.552	310.6906	0	0	0
13413	QP_SOTTOSP_STR_CONT_	-151.876	-519.841	59.66227	0	0	0
69	QP_STR_	-50.6167	-214.888	-490.123	0	0	0
71	QP_STR_	-43.1378	-303.435	-523.875	0	0	0
73	QP_STR_	-17.0897	-327.224	-652.835	0	0	0
75	QP_STR_	-5.87022	-273.736	-431.451	0	0	0
77	QP_STR_	-77.0159	-198.199	-416.878	0	0	0
79	QP_STR_	-105.853	-85.0221	-461.462	0	0	0
81	QP_STR_	-22.4754	-93.0816	-816.494	0	0	0
83	QP_STR_	-7.36216	-95.1698	-1111.06	0	0	0
85	QP_STR_	-8.32384	-100.663	-1005.48	0	0	0
87	QP_STR_	-14.3313	-70.1793	-636.863	0	0	0
89	QP_STR_	-6.12075	-21.5779	-727.77	0	0	0
91	QP_STR_	-5.5067	-35.401	-997.586	0	0	0
93	QP_STR_	-9.64549	-36.2207	-1054.69	0	0	0
95	QP_STR_	-30.3216	-38.1403	-926.569	0	0	0
97	QP_STR_	-108.334	-52.9471	-711.124	0	0	0
99	QP_STR_	-98.4051	-26.2107	-914.688	0	0	0
101	QP_STR_	-34.5919	-11.5954	-1129.91	0	0	0
103	QP_STR_	-11.5972	-15.4399	-1143.02	0	0	0
105	QP_STR_	-2.06483	-8.71552	-1131.75	0	0	0
107	QP_STR_	1.001533	-1.18771	-900.698	0	0	0
109	QP_STR_	13.2581	5.751669	-572.053	0	0	0
111	QP_STR_	-15.3729	-2.8064	-739.028	0	0	0
113	QP_STR_	-16.7879	-20.8392	-752.139	0	0	0
115	QP_STR_	-37.9026	-2.40865	-728.955	0	0	0
117	QP_STR_	-130.543	-12.6978	-560.447	0	0	0
2585	QP_STR_	198.2588	-984.187	344.7157	0	0	0



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2599	QP_STR	34.84567	-1219.07	694.2991	0	0	0
2769	QP_STR	-228.086	-1275.94	847.4121	0	0	0
2935	QP_STR	-405.646	-1294.04	905.2095	0	0	0
3101	QP_STR	-421.548	-1119.12	756.6831	0	0	0
6043	QP_STR	-458.703	-1016.59	631.8012	0	0	0
6047	QP_STR	-697.449	-959.774	687.4267	0	0	0
6088	QP_STR	-62.591	-296.98	-193.231	0	0	0
6092	QP_STR	9.06286	-550.531	100.1056	0	0	0
6133	QP_STR	8.702923	-115.824	-349.706	0	0	0
6137	QP_STR	65.3331	-211.102	-102.818	0	0	0
6178	QP_STR	-0.79305	-48.3937	-341.282	0	0	0
6182	QP_STR	9.649538	-43.4197	-178.509	0	0	0
6232	QP_STR	-4.38478	-10.6159	-487.877	0	0	0
6236	QP_STR	-8.81787	-1.18609	-286.834	0	0	0
6286	QP_STR	10.74387	8.207313	-613.785	0	0	0
6290	QP_STR	16.32607	29.65219	-331.17	0	0	0
6340	QP_STR	21.31708	5.127421	-368.106	0	0	0
6344	QP_STR	30.4153	99.0211	-150.232	0	0	0
7124	QP_STR	36.66355	-937.177	118.9828	0	0	0
7132	QP_STR	193.0481	-690.223	174.3444	0	0	0
7226	QP_STR	-660.045	-651.872	53.37542	0	0	0
7234	QP_STR	-185.174	-262.785	-189.885	0	0	0
7328	QP_STR	-748.334	-498.767	62.1009	0	0	0
7336	QP_STR	-261.384	-156.633	-250.543	0	0	0
7541	QP_STR	-1207.67	-111.064	97.30982	0	0	0
7548	QP_STR	-895.427	-697.077	225.6461	0	0	0
7561	QP_STR	-306.558	-165.449	-258.811	0	0	0
7889	QP_STR	-863.604	-136.827	158.3459	0	0	0
7896	QP_STR	-659.949	-451.374	215.3321	0	0	0
7909	QP_STR	-224.964	-122.193	-432.729	0	0	0
8179	QP_STR	-873.365	-167.03	97.608	0	0	0
8186	QP_STR	-584.43	-45.0982	-53.6781	0	0	0
8199	QP_STR	-212.374	-61.7703	-632.15	0	0	0
8498	QP_STR	-698.001	-43.8836	130.1338	0	0	0
8505	QP_STR	-382.814	-144.084	-76.7974	0	0	0
8518	QP_STR	-205.716	-80.9267	-382.163	0	0	0
13392	QP_STR	42.62911	-442.246	-130.272	0	0	0
13396	QP_STR	8.601235	-581.393	204.7321	0	0	0
13400	QP_STR	-62.5885	-610.635	253.9016	0	0	0
13405	QP_STR	-126.72	-633.367	315.9464	0	0	0
13413	QP_STR	-151.918	-519.786	61.41646	0	0	0
69	SISMA_X+Y + SOTTOSP	6.606835	-360.776	-536.731	0	0	0
71	SISMA_X+Y + SOTTOSP	16.08699	-498.967	-465.69	0	0	0
73	SISMA_X+Y + SOTTOSP	14.29923	-534.707	-602.586	0	0	0
75	SISMA_X+Y + SOTTOSP	77.44405	-428.089	-393.449	0	0	0
77	SISMA_X+Y + SOTTOSP	-94.6813	-289.208	-343.084	0	0	0
79	SISMA_X+Y + SOTTOSP	-169.419	-117.48	-461.289	0	0	0
81	SISMA_X+Y + SOTTOSP	-4.36582	-143.238	-899.855	0	0	0
83	SISMA_X+Y + SOTTOSP	18.61636	-154.427	-1187.62	0	0	0
85	SISMA_X+Y + SOTTOSP	20.24842	-166.201	-1065.01	0	0	0
87	SISMA_X+Y + SOTTOSP	10.27108	-112.003	-720.654	0	0	0
89	SISMA_X+Y + SOTTOSP	8.47568	-31.8931	-755.887	0	0	0
91	SISMA_X+Y + SOTTOSP	14.4377	-57.8514	-1014.02	0	0	0
93	SISMA_X+Y + SOTTOSP	6.986471	-58.4571	-1087.08	0	0	0
95	SISMA_X+Y + SOTTOSP	-25.1639	-59.1671	-975.898	0	0	0
97	SISMA_X+Y + SOTTOSP	-170.227	-89.6131	-703.678	0	0	0
99	SISMA_X+Y + SOTTOSP	-154.996	-43.6794	-906.812	0	0	0
101	SISMA_X+Y + SOTTOSP	-48.2136	-22.9273	-1145.78	0	0	0
103	SISMA_X+Y + SOTTOSP	-10.8541	-26.2046	-1144.22	0	0	0
105	SISMA_X+Y + SOTTOSP	-0.03497	-18.2319	-1126.82	0	0	0
107	SISMA_X+Y + SOTTOSP	-0.61795	-3.46985	-898.773	0	0	0



109	SISMA_+X+Y + SOTTOSP	8.266783	3.932066	-569.55	0	0	0
111	SISMA_+X+Y + SOTTOSP	-14.3829	-7.88765	-736.604	0	0	0
113	SISMA_+X+Y + SOTTOSP	-11.4857	-29.7024	-754.975	0	0	0
115	SISMA_+X+Y + SOTTOSP	-37.0797	-12.3855	-743.488	0	0	0
117	SISMA_+X+Y + SOTTOSP	-176.842	-18.6107	-566.646	0	0	0
2585	SISMA_+X+Y + SOTTOSP	638.2792	-1555.76	1034.58	0	0	0
2599	SISMA_+X+Y + SOTTOSP	150.3236	-2011.35	1764.714	0	0	0
2769	SISMA_+X+Y + SOTTOSP	-508.123	-2145.75	2098.86	0	0	0
2935	SISMA_+X+Y + SOTTOSP	-946.87	-2205.11	2229.404	0	0	0
3101	SISMA_+X+Y + SOTTOSP	-984.948	-1937.95	1952.34	0	0	0
6043	SISMA_+X+Y + SOTTOSP	-1053.87	-1788.67	1677.166	0	0	0
6047	SISMA_+X+Y + SOTTOSP	-1540.19	-1725.35	1725.56	0	0	0
6088	SISMA_+X+Y + SOTTOSP	-122.735	-527.877	1.582068	0	0	0
6092	SISMA_+X+Y + SOTTOSP	29.98662	-1105.81	493.2559	0	0	0
6133	SISMA_+X+Y + SOTTOSP	49.59466	-196.376	-410.342	0	0	0
6137	SISMA_+X+Y + SOTTOSP	165.7401	-424.876	9.273098	0	0	0
6178	SISMA_+X+Y + SOTTOSP	38.48053	-64.1609	-420.509	0	0	0
6182	SISMA_+X+Y + SOTTOSP	54.77272	-45.5521	-170.032	0	0	0
6232	SISMA_+X+Y + SOTTOSP	6.813334	0.675323	-527.349	0	0	0
6236	SISMA_+X+Y + SOTTOSP	-3.97458	71.35249	-309.815	0	0	0
6286	SISMA_+X+Y + SOTTOSP	5.386715	20.04512	-617.735	0	0	0
6290	SISMA_+X+Y + SOTTOSP	6.464614	85.17481	-346.109	0	0	0
6340	SISMA_+X+Y + SOTTOSP	9.149257	9.675609	-369.737	0	0	0
6344	SISMA_+X+Y + SOTTOSP	13.09291	133.1155	-161.466	0	0	0
7124	SISMA_+X+Y + SOTTOSP	569.7584	-1878.55	303.172	0	0	0
7132	SISMA_+X+Y + SOTTOSP	701.2401	-1093.81	569.1568	0	0	0
7226	SISMA_+X+Y + SOTTOSP	-1008.51	-1333.79	251.2298	0	0	0
7234	SISMA_+X+Y + SOTTOSP	-259.35	-442.147	-14.1818	0	0	0
7328	SISMA_+X+Y + SOTTOSP	-1321.21	-928.098	315.7221	0	0	0
7336	SISMA_+X+Y + SOTTOSP	-464.705	-260.248	-132.209	0	0	0
7541	SISMA_+X+Y + SOTTOSP	-2243.72	63.60615	200.6563	0	0	0
7548	SISMA_+X+Y + SOTTOSP	-1679.55	-1171.45	580.7991	0	0	0
7561	SISMA_+X+Y + SOTTOSP	-562.059	-289.972	-100.526	0	0	0
7889	SISMA_+X+Y + SOTTOSP	-1420.16	-171.716	396.5952	0	0	0
7896	SISMA_+X+Y + SOTTOSP	-1113.08	-721.33	694.5837	0	0	0
7909	SISMA_+X+Y + SOTTOSP	-373.082	-214.33	-250.191	0	0	0
8179	SISMA_+X+Y + SOTTOSP	-1267.31	-376.306	379.8	0	0	0
8186	SISMA_+X+Y + SOTTOSP	-889.624	-93.176	338.3821	0	0	0
8199	SISMA_+X+Y + SOTTOSP	-334.275	-96.2956	-494.095	0	0	0
8498	SISMA_+X+Y + SOTTOSP	-1134.96	-373.172	339.508	0	0	0
8505	SISMA_+X+Y + SOTTOSP	-657.183	-219.967	108.8522	0	0	0
8518	SISMA_+X+Y + SOTTOSP	-321.902	-105.614	-326.65	0	0	0
13392	SISMA_+X+Y + SOTTOSP	158.9143	-691.474	241.1548	0	0	0
13396	SISMA_+X+Y + SOTTOSP	73.39521	-929.219	781.8634	0	0	0
13400	SISMA_+X+Y + SOTTOSP	-115.685	-1007.65	906.4846	0	0	0
13405	SISMA_+X+Y + SOTTOSP	-252.712	-1065.56	993.5274	0	0	0
13413	SISMA_+X+Y + SOTTOSP	-317.398	-901.167	557.7758	0	0	0
69	SISMA_+X-Y + SOTTOSP	4.494969	-385.051	-547.233	0	0	0
71	SISMA_+X-Y + SOTTOSP	18.30184	-523.292	-452.566	0	0	0
73	SISMA_+X-Y + SOTTOSP	14.24407	-543.321	-598.537	0	0	0
75	SISMA_+X-Y + SOTTOSP	75.90369	-454.989	-385.756	0	0	0
77	SISMA_+X-Y + SOTTOSP	-91.6949	-336.054	-371.029	0	0	0
79	SISMA_+X-Y + SOTTOSP	-169.384	-162.366	-441.681	0	0	0
81	SISMA_+X-Y + SOTTOSP	-4.39387	-158.758	-887.44	0	0	0
83	SISMA_+X-Y + SOTTOSP	18.57599	-161.06	-1182.89	0	0	0
85	SISMA_+X-Y + SOTTOSP	20.91827	-178.091	-1054.11	0	0	0
87	SISMA_+X-Y + SOTTOSP	8.310201	-129.452	-706.185	0	0	0
89	SISMA_+X-Y + SOTTOSP	9.240089	-41.7274	-734.009	0	0	0
91	SISMA_+X-Y + SOTTOSP	14.43234	-64.4887	-1007.71	0	0	0
93	SISMA_+X-Y + SOTTOSP	6.568538	-63.0543	-1084.63	0	0	0
95	SISMA_+X-Y + SOTTOSP	-26.1919	-68.9593	-960.941	0	0	0



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97	SISMA +X-Y + SOTTOSP	-169.931	-105.319	-670.414	0	0	0
99	SISMA +X-Y + SOTTOSP	-154.507	-47.2853	-901.845	0	0	0
101	SISMA +X-Y + SOTTOSP	-48.7003	-26.5875	-1142.8	0	0	0
103	SISMA +X-Y + SOTTOSP	-11.0648	-28.7268	-1144.42	0	0	0
105	SISMA +X-Y + SOTTOSP	0.205203	-20.8452	-1126.36	0	0	0
107	SISMA +X-Y + SOTTOSP	-0.44082	-6.26841	-895.742	0	0	0
109	SISMA +X-Y + SOTTOSP	8.220305	2.768663	-570.4	0	0	0
111	SISMA +X-Y + SOTTOSP	-14.2745	-9.23474	-737.506	0	0	0
113	SISMA +X-Y + SOTTOSP	-11.3519	-31.1126	-755.984	0	0	0
115	SISMA +X-Y + SOTTOSP	-36.9421	-14.0169	-744.467	0	0	0
117	SISMA +X-Y + SOTTOSP	-176.615	-19.8764	-567.601	0	0	0
2585	SISMA +X-Y + SOTTOSP	634.4514	-1563.44	1025.693	0	0	0
2599	SISMA +X-Y + SOTTOSP	150.1055	-2024.24	1752.156	0	0	0
2769	SISMA +X-Y + SOTTOSP	-507.876	-2150.78	2093.723	0	0	0
2935	SISMA +X-Y + SOTTOSP	-946.774	-2217.16	2218.199	0	0	0
3101	SISMA +X-Y + SOTTOSP	-981.658	-1945.7	1943.506	0	0	0
6043	SISMA +X-Y + SOTTOSP	-1051.16	-1791.26	1671.626	0	0	0
6047	SISMA +X-Y + SOTTOSP	-1537.96	-1727.02	1722.598	0	0	0
6088	SISMA +X-Y + SOTTOSP	-120.886	-536.397	-19.8891	0	0	0
6092	SISMA +X-Y + SOTTOSP	32.74369	-1109.25	483.5188	0	0	0
6133	SISMA +X-Y + SOTTOSP	49.30281	-228.127	-431.255	0	0	0
6137	SISMA +X-Y + SOTTOSP	169.4654	-428.329	-0.45611	0	0	0
6178	SISMA +X-Y + SOTTOSP	35.77098	-101.75	-405.411	0	0	0
6182	SISMA +X-Y + SOTTOSP	53.64281	-49.8513	-163.697	0	0	0
6232	SISMA +X-Y + SOTTOSP	3.917502	-11.74	-500.198	0	0	0
6236	SISMA +X-Y + SOTTOSP	-8.60912	64.49343	-297.185	0	0	0
6286	SISMA +X-Y + SOTTOSP	5.400599	17.51396	-614.622	0	0	0
6290	SISMA +X-Y + SOTTOSP	6.855378	81.97015	-344.897	0	0	0
6340	SISMA +X-Y + SOTTOSP	8.937082	8.671249	-370.655	0	0	0
6344	SISMA +X-Y + SOTTOSP	12.73065	132.9786	-162.774	0	0	0
7124	SISMA +X-Y + SOTTOSP	567.1904	-1878.75	302.5708	0	0	0
7132	SISMA +X-Y + SOTTOSP	698.4279	-1095.6	565.8269	0	0	0
7226	SISMA +X-Y + SOTTOSP	-1010.46	-1334.61	248.7786	0	0	0
7234	SISMA +X-Y + SOTTOSP	-261.662	-446.457	-26.9906	0	0	0
7328	SISMA +X-Y + SOTTOSP	-1323.34	-929.483	313.4927	0	0	0
7336	SISMA +X-Y + SOTTOSP	-466.598	-268.415	-144.249	0	0	0
7541	SISMA +X-Y + SOTTOSP	-2243.34	63.49466	200.6148	0	0	0
7548	SISMA +X-Y + SOTTOSP	-1679.16	-1170.85	581.3051	0	0	0
7561	SISMA +X-Y + SOTTOSP	-561.253	-300.372	-91.4917	0	0	0
7889	SISMA +X-Y + SOTTOSP	-1419.45	-172.145	396.8133	0	0	0
7896	SISMA +X-Y + SOTTOSP	-1110.76	-722.159	695.5056	0	0	0
7909	SISMA +X-Y + SOTTOSP	-369.639	-221.021	-232.597	0	0	0
8179	SISMA +X-Y + SOTTOSP	-1267.34	-376.912	379.7722	0	0	0
8186	SISMA +X-Y + SOTTOSP	-889.168	-94.0714	338.3614	0	0	0
8199	SISMA +X-Y + SOTTOSP	-333.412	-98.3482	-491.861	0	0	0
8498	SISMA +X-Y + SOTTOSP	-1135.05	-373.594	339.421	0	0	0
8505	SISMA +X-Y + SOTTOSP	-657.221	-220.474	108.3751	0	0	0
8518	SISMA +X-Y + SOTTOSP	-321.783	-106.357	-327.624	0	0	0
13392	SISMA +X-Y + SOTTOSP	157.2009	-702.015	220.2386	0	0	0
13396	SISMA +X-Y + SOTTOSP	75.18298	-950.638	761.2295	0	0	0
13400	SISMA +X-Y + SOTTOSP	-115.451	-1013.44	901.55	0	0	0
13405	SISMA +X-Y + SOTTOSP	-254.19	-1084.83	977.4824	0	0	0
13413	SISMA +X-Y + SOTTOSP	-316.166	-911.463	540.9022	0	0	0
69	SISMA -X+Y + SOTTOSP	-178.235	-362.021	-479.706	0	0	0
71	SISMA -X+Y + SOTTOSP	-170.3	-502.17	-507.561	0	0	0
73	SISMA -X+Y + SOTTOSP	-82.6633	-533.914	-595.418	0	0	0
75	SISMA -X+Y + SOTTOSP	-99.0907	-423.72	-391.463	0	0	0
77	SISMA -X+Y + SOTTOSP	-177.232	-292.5	-415.438	0	0	0
79	SISMA -X+Y + SOTTOSP	-226.581	-121.685	-524.767	0	0	0
81	SISMA -X+Y + SOTTOSP	-80.396	-142.195	-886.441	0	0	0
83	SISMA -X+Y + SOTTOSP	-44.0053	-152.856	-1170.02	0	0	0



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85	SISMA_-X+Y + SOTTOSP	-43.4535	-162.953	-1098.82	0	0	0
87	SISMA_-X+Y + SOTTOSP	-44.2629	-113.99	-709.024	0	0	0
89	SISMA_-X+Y + SOTTOSP	-27.9062	-34.3614	-756.49	0	0	0
91	SISMA_-X+Y + SOTTOSP	-30.0744	-59.1502	-1030.49	0	0	0
93	SISMA_-X+Y + SOTTOSP	-38.6357	-60.5349	-1069.92	0	0	0
95	SISMA_-X+Y + SOTTOSP	-79.977	-58.7712	-965.693	0	0	0
97	SISMA_-X+Y + SOTTOSP	-202.631	-82.0831	-742.356	0	0	0
99	SISMA_-X+Y + SOTTOSP	-160.747	-39.4126	-911.555	0	0	0
101	SISMA_-X+Y + SOTTOSP	-56.1275	-21.9362	-1143.03	0	0	0
103	SISMA_-X+Y + SOTTOSP	-20.7529	-26.975	-1140.09	0	0	0
105	SISMA_-X+Y + SOTTOSP	-8.3014	-18.3246	-1131.18	0	0	0
107	SISMA_-X+Y + SOTTOSP	-5.57521	-5.48246	-900.236	0	0	0
109	SISMA_-X+Y + SOTTOSP	7.391961	2.697294	-569.928	0	0	0
111	SISMA_-X+Y + SOTTOSP	-15.6206	-8.36196	-736.953	0	0	0
113	SISMA_-X+Y + SOTTOSP	-13.154	-29.7643	-754.519	0	0	0
115	SISMA_-X+Y + SOTTOSP	-38.494	-11.4969	-742.896	0	0	0
117	SISMA_-X+Y + SOTTOSP	-178.077	-16.9916	-566.164	0	0	0
2585	SISMA_-X+Y + SOTTOSP	629.7877	-1563.84	1021.281	0	0	0
2599	SISMA_-X+Y + SOTTOSP	133.8594	-2014.19	1760.096	0	0	0
2769	SISMA_-X+Y + SOTTOSP	-527.73	-2144.98	2099.454	0	0	0
2935	SISMA_-X+Y + SOTTOSP	-964.562	-2204.38	2227.859	0	0	0
3101	SISMA_-X+Y + SOTTOSP	-994.793	-1929.54	1965.216	0	0	0
6043	SISMA_-X+Y + SOTTOSP	-1060.05	-1785.23	1682.976	0	0	0
6047	SISMA_-X+Y + SOTTOSP	-1544.64	-1727.19	1726.65	0	0	0
6088	SISMA_-X+Y + SOTTOSP	-135.462	-523.067	35.40625	0	0	0
6092	SISMA_-X+Y + SOTTOSP	24.60213	-1101.46	505.8799	0	0	0
6133	SISMA_-X+Y + SOTTOSP	17.35973	-193.102	-350.605	0	0	0
6137	SISMA_-X+Y + SOTTOSP	151.1775	-417.972	34.89394	0	0	0
6178	SISMA_-X+Y + SOTTOSP	-8.33791	-59.4249	-370.731	0	0	0
6182	SISMA_-X+Y + SOTTOSP	28.04419	-41.3388	-140.895	0	0	0
6232	SISMA_-X+Y + SOTTOSP	-19.1741	-5.40901	-501.599	0	0	0
6236	SISMA_-X+Y + SOTTOSP	-22.1609	62.49057	-293.163	0	0	0
6286	SISMA_-X+Y + SOTTOSP	2.518735	17.25025	-615.951	0	0	0
6290	SISMA_-X+Y + SOTTOSP	5.095642	80.79352	-344.615	0	0	0
6340	SISMA_-X+Y + SOTTOSP	8.247657	8.391341	-370.242	0	0	0
6344	SISMA_-X+Y + SOTTOSP	12.09619	133.1575	-162.514	0	0	0
7124	SISMA_-X+Y + SOTTOSP	566.4462	-1878.04	303.3259	0	0	0
7132	SISMA_-X+Y + SOTTOSP	696.9623	-1095.52	566.4177	0	0	0
7226	SISMA_-X+Y + SOTTOSP	-1012.31	-1334.49	249.0179	0	0	0
7234	SISMA_-X+Y + SOTTOSP	-267.501	-445.002	-30.8859	0	0	0
7328	SISMA_-X+Y + SOTTOSP	-1329.45	-930.099	310.3563	0	0	0
7336	SISMA_-X+Y + SOTTOSP	-479.182	-262.812	-162.67	0	0	0
7541	SISMA_-X+Y + SOTTOSP	-2244.4	62.48597	201.1198	0	0	0
7548	SISMA_-X+Y + SOTTOSP	-1685.11	-1171.81	580.6638	0	0	0
7561	SISMA_-X+Y + SOTTOSP	-584.671	-291.023	-134.93	0	0	0
7889	SISMA_-X+Y + SOTTOSP	-1422.9	-171.441	396.5374	0	0	0
7896	SISMA_-X+Y + SOTTOSP	-1119.26	-719.092	693.983	0	0	0
7909	SISMA_-X+Y + SOTTOSP	-388.014	-209.202	-268.847	0	0	0
8179	SISMA_-X+Y + SOTTOSP	-1268.25	-375.632	380.0656	0	0	0
8186	SISMA_-X+Y + SOTTOSP	-891.364	-91.8406	338.9797	0	0	0
8199	SISMA_-X+Y + SOTTOSP	-337.868	-93.5529	-495.207	0	0	0
8498	SISMA_-X+Y + SOTTOSP	-1135.19	-372.77	339.6799	0	0	0
8505	SISMA_-X+Y + SOTTOSP	-657.575	-219.206	109.3554	0	0	0
8518	SISMA_-X+Y + SOTTOSP	-322.713	-104.517	-325.793	0	0	0
13392	SISMA_-X+Y + SOTTOSP	140.0596	-699.4	201.9152	0	0	0
13396	SISMA_-X+Y + SOTTOSP	8.095206	-933.131	767.7512	0	0	0
13400	SISMA_-X+Y + SOTTOSP	-166.098	-1006.26	909.036	0	0	0
13405	SISMA_-X+Y + SOTTOSP	-322.782	-1062.49	985.866	0	0	0
13413	SISMA_-X+Y + SOTTOSP	-339.975	-892.741	593.4973	0	0	0
69	SISMA_-X-Y + SOTTOSP	-180.347	-386.296	-490.208	0	0	0
71	SISMA_-X-Y + SOTTOSP	-168.085	-526.494	-494.436	0	0	0



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73	SISMA _X-Y + SOTTOSP	-82.7185	-542.528	-591.369	0	0	0
75	SISMA _X-Y + SOTTOSP	-100.631	-450.62	-383.771	0	0	0
77	SISMA _X-Y + SOTTOSP	-174.246	-339.346	-443.382	0	0	0
79	SISMA _X-Y + SOTTOSP	-226.546	-166.571	-505.159	0	0	0
81	SISMA _X-Y + SOTTOSP	-80.424	-157.715	-874.026	0	0	0
83	SISMA _X-Y + SOTTOSP	-44.0456	-159.489	-1165.29	0	0	0
85	SISMA _X-Y + SOTTOSP	-42.7836	-174.842	-1087.92	0	0	0
87	SISMA _X-Y + SOTTOSP	-46.2238	-131.439	-694.554	0	0	0
89	SISMA _X-Y + SOTTOSP	-27.1418	-44.1957	-734.612	0	0	0
91	SISMA _X-Y + SOTTOSP	-30.0797	-65.7875	-1024.17	0	0	0
93	SISMA _X-Y + SOTTOSP	-39.0536	-65.1321	-1067.47	0	0	0
95	SISMA _X-Y + SOTTOSP	-81.005	-68.5634	-950.735	0	0	0
97	SISMA _X-Y + SOTTOSP	-202.334	-97.7893	-709.092	0	0	0
99	SISMA _X-Y + SOTTOSP	-160.257	-43.0185	-906.587	0	0	0
101	SISMA _X-Y + SOTTOSP	-56.6143	-25.5964	-1140.04	0	0	0
103	SISMA _X-Y + SOTTOSP	-20.9636	-29.4972	-1140.29	0	0	0
105	SISMA _X-Y + SOTTOSP	-8.06123	-20.9379	-1130.72	0	0	0
107	SISMA _X-Y + SOTTOSP	-5.39808	-8.28102	-897.205	0	0	0
109	SISMA _X-Y + SOTTOSP	7.345482	1.53389	-570.779	0	0	0
111	SISMA _X-Y + SOTTOSP	-15.5122	-9.70906	-737.855	0	0	0
113	SISMA _X-Y + SOTTOSP	-13.0202	-31.1745	-755.528	0	0	0
115	SISMA _X-Y + SOTTOSP	-38.3564	-13.1283	-743.875	0	0	0
117	SISMA _X-Y + SOTTOSP	-177.85	-18.2573	-567.119	0	0	0
2585	SISMA _X-Y + SOTTOSP	625.96	-1571.53	1012.395	0	0	0
2599	SISMA _X-Y + SOTTOSP	133.6414	-2027.08	1747.538	0	0	0
2769	SISMA _X-Y + SOTTOSP	-527.482	-2150.01	2094.316	0	0	0
2935	SISMA _X-Y + SOTTOSP	-964.465	-2216.43	2216.654	0	0	0
3101	SISMA _X-Y + SOTTOSP	-991.503	-1937.29	1956.381	0	0	0
6043	SISMA _X-Y + SOTTOSP	-1057.34	-1787.81	1677.437	0	0	0
6047	SISMA _X-Y + SOTTOSP	-1542.41	-1728.86	1723.688	0	0	0
6088	SISMA _X-Y + SOTTOSP	-133.612	-531.588	13.93503	0	0	0
6092	SISMA _X-Y + SOTTOSP	27.3592	-1104.9	496.1427	0	0	0
6133	SISMA _X-Y + SOTTOSP	17.06787	-224.853	-371.519	0	0	0
6137	SISMA _X-Y + SOTTOSP	154.9028	-421.425	25.16473	0	0	0
6178	SISMA _X-Y + SOTTOSP	-11.0475	-97.0136	-355.633	0	0	0
6182	SISMA _X-Y + SOTTOSP	26.91428	-45.638	-134.56	0	0	0
6232	SISMA _X-Y + SOTTOSP	-22.0699	-17.8243	-474.448	0	0	0
6236	SISMA _X-Y + SOTTOSP	-26.7955	55.6315	-280.533	0	0	0
6286	SISMA _X-Y + SOTTOSP	2.532619	14.71909	-612.838	0	0	0
6290	SISMA _X-Y + SOTTOSP	5.486406	77.58886	-343.402	0	0	0
6340	SISMA _X-Y + SOTTOSP	8.035481	7.386981	-371.16	0	0	0
6344	SISMA _X-Y + SOTTOSP	11.73393	133.0206	-163.821	0	0	0
7124	SISMA _X-Y + SOTTOSP	563.8782	-1878.25	302.7247	0	0	0
7132	SISMA _X-Y + SOTTOSP	694.1501	-1097.3	563.0878	0	0	0
7226	SISMA _X-Y + SOTTOSP	-1014.26	-1335.31	246.5666	0	0	0
7234	SISMA _X-Y + SOTTOSP	-269.812	-449.311	-43.6946	0	0	0
7328	SISMA _X-Y + SOTTOSP	-1331.58	-931.484	308.1269	0	0	0
7336	SISMA _X-Y + SOTTOSP	-481.075	-270.979	-174.71	0	0	0
7541	SISMA _X-Y + SOTTOSP	-2244.03	62.37447	201.0782	0	0	0
7548	SISMA _X-Y + SOTTOSP	-1684.72	-1171.21	581.1698	0	0	0
7561	SISMA _X-Y + SOTTOSP	-583.865	-301.422	-125.896	0	0	0
7889	SISMA _X-Y + SOTTOSP	-1422.2	-171.87	396.7555	0	0	0
7896	SISMA _X-Y + SOTTOSP	-1116.94	-719.922	694.9049	0	0	0
7909	SISMA _X-Y + SOTTOSP	-384.571	-215.893	-251.253	0	0	0
8179	SISMA _X-Y + SOTTOSP	-1268.28	-376.237	380.0378	0	0	0
8186	SISMA _X-Y + SOTTOSP	-890.908	-92.7359	338.959	0	0	0
8199	SISMA _X-Y + SOTTOSP	-337.005	-95.6055	-492.972	0	0	0
8498	SISMA _X-Y + SOTTOSP	-1135.28	-373.192	339.5929	0	0	0
8505	SISMA _X-Y + SOTTOSP	-657.613	-219.713	108.8783	0	0	0
8518	SISMA _X-Y + SOTTOSP	-322.594	-105.26	-326.767	0	0	0
13392	SISMA _X-Y + SOTTOSP	138.3462	-709.941	180.9991	0	0	0



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13396	SISMA_-X-Y + SOTTOSP	9.882975	-954.55	747.1173	0	0	0
13400	SISMA_-X-Y + SOTTOSP	-165.864	-1012.04	904.1014	0	0	0
13405	SISMA_-X-Y + SOTTOSP	-324.26	-1081.76	969.821	0	0	0
13413	SISMA_-X-Y + SOTTOSP	-338.744	-903.037	576.6237	0	0	0
69	SISMA_+Y+X + SOTTOSP	-55.624	-332.891	-504.519	0	0	0
71	SISMA_+Y+X + SOTTOSP	-51.7324	-471.709	-495.657	0	0	0
73	SISMA_+Y+X + SOTTOSP	-19.5733	-524.38	-604.801	0	0	0
75	SISMA_+Y+X + SOTTOSP	17.45398	-395.177	-401.728	0	0	0
77	SISMA_+Y+X + SOTTOSP	-127.058	-235.707	-335.805	0	0	0
79	SISMA_+Y+X + SOTTOSP	-189.467	-66.5846	-506.381	0	0	0
81	SISMA_+Y+X + SOTTOSP	-30.9437	-124.765	-909.644	0	0	0
83	SISMA_+Y+X + SOTTOSP	-3.25412	-146.139	-1186.98	0	0	0
85	SISMA_+Y+X + SOTTOSP	-2.82874	-151.193	-1089.56	0	0	0
87	SISMA_+Y+X + SOTTOSP	-6.52813	-92.342	-733.465	0	0	0
89	SISMA_+Y+X + SOTTOSP	-5.14978	-21.2836	-781.623	0	0	0
91	SISMA_+Y+X + SOTTOSP	-1.13527	-50.5625	-1027.15	0	0	0
93	SISMA_+Y+X + SOTTOSP	-8.49369	-53.821	-1083.94	0	0	0
95	SISMA_+Y+X + SOTTOSP	-43.1491	-47.6043	-989.777	0	0	0
97	SISMA_+Y+X + SOTTOSP	-181.914	-68.6537	-756.023	0	0	0
99	SISMA_+Y+X + SOTTOSP	-157.58	-37.9791	-914.267	0	0	0
101	SISMA_+Y+X + SOTTOSP	-50.4156	-18.3102	-1148.31	0	0	0
103	SISMA_+Y+X + SOTTOSP	-14.0729	-23.5318	-1142.54	0	0	0
105	SISMA_+Y+X + SOTTOSP	-3.20842	-15.2155	-1128.88	0	0	0
107	SISMA_+Y+X + SOTTOSP	-2.55966	-0.90927	-902.822	0	0	0
109	SISMA_+Y+X + SOTTOSP	8.01482	4.8572	-568.689	0	0	0
111	SISMA_+Y+X + SOTTOSP	-14.9426	-6.48204	-735.675	0	0	0
113	SISMA_+Y+X + SOTTOSP	-12.2257	-28.0788	-753.638	0	0	0
115	SISMA_+Y+X + SOTTOSP	-37.7353	-10.1712	-742.138	0	0	0
117	SISMA_+Y+X + SOTTOSP	-177.539	-16.5673	-565.363	0	0	0
2585	SISMA_+Y+X + SOTTOSP	639.7728	-1549.62	1040.293	0	0	0
2599	SISMA_+Y+X + SOTTOSP	144.8155	-1997.31	1777.749	0	0	0
2769	SISMA_+Y+X + SOTTOSP	-515.274	-2139.62	2105.061	0	0	0
2935	SISMA_+Y+X + SOTTOSP	-953.175	-2190.8	2241.937	0	0	0
3101	SISMA_+Y+X + SOTTOSP	-992.232	-1925.97	1967.153	0	0	0
6043	SISMA_+Y+X + SOTTOSP	-1059.19	-1784.45	1685.663	0	0	0
6047	SISMA_+Y+X + SOTTOSP	-1544.35	-1724.06	1729.398	0	0	0
6088	SISMA_+Y+X + SOTTOSP	-129.347	-516.254	38.47028	0	0	0
6092	SISMA_+Y+X + SOTTOSP	24.88548	-1100.27	509.0343	0	0	0
6133	SISMA_+Y+X + SOTTOSP	38.65294	-158.188	-365.035	0	0	0
6137	SISMA_+Y+X + SOTTOSP	156.297	-418.432	29.59114	0	0	0
6178	SISMA_+Y+X + SOTTOSP	25.25522	-18.6498	-420.702	0	0	0
6182	SISMA_+Y+X + SOTTOSP	46.73597	-39.0617	-167.225	0	0	0
6232	SISMA_+Y+X + SOTTOSP	1.096202	13.0303	-550.013	0	0	0
6236	SISMA_+Y+X + SOTTOSP	-4.93284	76.25306	-318.723	0	0	0
6286	SISMA_+Y+X + SOTTOSP	4.366723	22.01993	-620.742	0	0	0
6290	SISMA_+Y+X + SOTTOSP	5.529582	87.38013	-347.001	0	0	0
6340	SISMA_+Y+X + SOTTOSP	9.081236	10.39787	-368.842	0	0	0
6344	SISMA_+Y+X + SOTTOSP	13.16669	133.29	-160.307	0	0	0
7124	SISMA_+Y+X + SOTTOSP	571.5951	-1878.13	303.9272	0	0	0
7132	SISMA_+Y+X + SOTTOSP	703.0237	-1092.33	572.0831	0	0	0
7226	SISMA_+Y+X + SOTTOSP	-1007.57	-1333.08	253.3154	0	0	0
7234	SISMA_+Y+X + SOTTOSP	-259.506	-438.119	-5.08474	0	0	0
7328	SISMA_+Y+X + SOTTOSP	-1321.6	-927.182	316.445	0	0	0
7336	SISMA_+Y+X + SOTTOSP	-467.563	-251.619	-128.824	0	0	0
7541	SISMA_+Y+X + SOTTOSP	-2244.39	63.34416	200.8671	0	0	0
7548	SISMA_+Y+X + SOTTOSP	-1681.96	-1172.27	580.1615	0	0	0
7561	SISMA_+Y+X + SOTTOSP	-570.914	-278.207	-123.107	0	0	0
7889	SISMA_+Y+X + SOTTOSP	-1421.94	-171.119	396.3206	0	0	0
7896	SISMA_+Y+X + SOTTOSP	-1117.95	-719.579	693.2979	0	0	0
7909	SISMA_+Y+X + SOTTOSP	-382.325	-204.728	-277.246	0	0	0
8179	SISMA_+Y+X + SOTTOSP	-1267.61	-375.363	379.9254	0	0	0



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8186	SISMA_+Y+X + SOTTOSP	-890.765	-91.6641	338.6155	0	0	0
8199	SISMA_+Y+X + SOTTOSP	-336.54	-92.9409	-497.091	0	0	0
8498	SISMA_+Y+X + SOTTOSP	-1134.94	-372.54	339.6697	0	0	0
8505	SISMA_+Y+X + SOTTOSP	-657.276	-219.109	109.5849	0	0	0
8518	SISMA_+Y+X + SOTTOSP	-322.325	-104.363	-325.214	0	0	0
13392	SISMA_+Y+X + SOTTOSP	154.3141	-681.951	251.8231	0	0	0
13396	SISMA_+Y+X + SOTTOSP	48.45448	-905.6	800.9969	0	0	0
13400	SISMA_+Y+X + SOTTOSP	-133.602	-1000.42	913.1347	0	0	0
13405	SISMA_+Y+X + SOTTOSP	-275.511	-1042	1009.565	0	0	0
13413	SISMA_+Y+X + SOTTOSP	-326.737	-886.207	589.9642	0	0	0
69	SISMA_+Y-X + SOTTOSP	-111.077	-333.264	-487.412	0	0	0
71	SISMA_+Y-X + SOTTOSP	-107.648	-472.67	-508.218	0	0	0
73	SISMA_+Y-X + SOTTOSP	-48.6621	-524.142	-602.651	0	0	0
75	SISMA_+Y-X + SOTTOSP	-35.5064	-393.866	-401.133	0	0	0
77	SISMA_+Y-X + SOTTOSP	-151.824	-236.695	-357.512	0	0	0
79	SISMA_+Y-X + SOTTOSP	-206.615	-67.8461	-525.425	0	0	0
81	SISMA_+Y-X + SOTTOSP	-53.7527	-124.453	-905.62	0	0	0
83	SISMA_+Y-X + SOTTOSP	-22.0406	-145.668	-1181.7	0	0	0
85	SISMA_+Y-X + SOTTOSP	-21.9393	-150.218	-1099.7	0	0	0
87	SISMA_+Y-X + SOTTOSP	-22.8883	-92.9381	-729.975	0	0	0
89	SISMA_+Y-X + SOTTOSP	-16.0643	-22.0241	-781.804	0	0	0
91	SISMA_+Y-X + SOTTOSP	-14.4889	-50.9521	-1032.09	0	0	0
93	SISMA_+Y-X + SOTTOSP	-22.1803	-54.4443	-1078.79	0	0	0
95	SISMA_+Y-X + SOTTOSP	-59.5931	-47.4856	-986.715	0	0	0
97	SISMA_+Y-X + SOTTOSP	-191.635	-66.3947	-767.627	0	0	0
99	SISMA_+Y-X + SOTTOSP	-159.305	-36.6991	-915.69	0	0	0
101	SISMA_+Y-X + SOTTOSP	-52.7898	-18.0128	-1147.48	0	0	0
103	SISMA_+Y-X + SOTTOSP	-17.0425	-23.7629	-1141.3	0	0	0
105	SISMA_+Y-X + SOTTOSP	-5.68835	-15.2433	-1130.19	0	0	0
107	SISMA_+Y-X + SOTTOSP	-4.04683	-1.51305	-903.261	0	0	0
109	SISMA_+Y-X + SOTTOSP	7.752373	4.486768	-568.803	0	0	0
111	SISMA_+Y-X + SOTTOSP	-15.314	-6.62433	-735.779	0	0	0
113	SISMA_+Y-X + SOTTOSP	-12.7262	-28.0974	-753.501	0	0	0
115	SISMA_+Y-X + SOTTOSP	-38.1595	-9.90466	-741.96	0	0	0
117	SISMA_+Y-X + SOTTOSP	-177.909	-16.0816	-565.218	0	0	0
2585	SISMA_+Y-X + SOTTOSP	637.2254	-1552.05	1036.304	0	0	0
2599	SISMA_+Y-X + SOTTOSP	139.8763	-1998.16	1776.364	0	0	0
2769	SISMA_+Y-X + SOTTOSP	-521.156	-2139.39	2105.239	0	0	0
2935	SISMA_+Y-X + SOTTOSP	-958.483	-2190.59	2241.473	0	0	0
3101	SISMA_+Y-X + SOTTOSP	-995.186	-1923.45	1971.016	0	0	0
6043	SISMA_+Y-X + SOTTOSP	-1061.05	-1783.41	1687.406	0	0	0
6047	SISMA_+Y-X + SOTTOSP	-1545.68	-1724.61	1729.725	0	0	0
6088	SISMA_+Y-X + SOTTOSP	-133.165	-514.811	48.61753	0	0	0
6092	SISMA_+Y-X + SOTTOSP	23.27013	-1098.97	512.8215	0	0	0
6133	SISMA_+Y-X + SOTTOSP	28.98245	-157.205	-347.114	0	0	0
6137	SISMA_+Y-X + SOTTOSP	151.9282	-416.36	37.27739	0	0	0
6178	SISMA_+Y-X + SOTTOSP	11.20969	-17.229	-405.769	0	0	0
6182	SISMA_+Y-X + SOTTOSP	38.71741	-37.7977	-158.484	0	0	0
6232	SISMA_+Y-X + SOTTOSP	-6.70003	11.205	-542.288	0	0	0
6236	SISMA_+Y-X + SOTTOSP	-10.3887	73.59448	-313.727	0	0	0
6286	SISMA_+Y-X + SOTTOSP	3.506329	21.18147	-620.207	0	0	0
6290	SISMA_+Y-X + SOTTOSP	5.11889	86.06574	-346.553	0	0	0
6340	SISMA_+Y-X + SOTTOSP	8.810756	10.01259	-368.994	0	0	0
6344	SISMA_+Y-X + SOTTOSP	12.86767	133.3026	-160.621	0	0	0
7124	SISMA_+Y-X + SOTTOSP	570.6014	-1877.98	303.9734	0	0	0
7132	SISMA_+Y-X + SOTTOSP	701.7404	-1092.84	571.2613	0	0	0
7226	SISMA_+Y-X + SOTTOSP	-1008.71	-1333.28	252.6519	0	0	0
7234	SISMA_+Y-X + SOTTOSP	-261.951	-438.976	-10.096	0	0	0
7328	SISMA_+Y-X + SOTTOSP	-1324.07	-927.783	314.8352	0	0	0
7336	SISMA_+Y-X + SOTTOSP	-471.906	-252.388	-137.962	0	0	0
7541	SISMA_+Y-X + SOTTOSP	-2244.6	63.00811	201.0061	0	0	0



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7548	SISMA _+Y-X + SOTTOSP	-1683.63	-1172.38	580.1209	0	0	0
7561	SISMA _+Y-X + SOTTOSP	-577.697	-278.522	-133.428	0	0	0
7889	SISMA _+Y-X + SOTTOSP	-1422.76	-171.036	396.3033	0	0	0
7896	SISMA _+Y-X + SOTTOSP	-1119.8	-718.908	693.1177	0	0	0
7909	SISMA _+Y-X + SOTTOSP	-386.804	-203.19	-282.843	0	0	0
8179	SISMA _+Y-X + SOTTOSP	-1267.89	-375.161	380.0051	0	0	0
8186	SISMA _+Y-X + SOTTOSP	-891.287	-91.2634	338.7947	0	0	0
8199	SISMA _+Y-X + SOTTOSP	-337.618	-92.1181	-497.425	0	0	0
8498	SISMA _+Y-X + SOTTOSP	-1135.01	-372.419	339.7213	0	0	0
8505	SISMA _+Y-X + SOTTOSP	-657.394	-218.881	109.7359	0	0	0
8518	SISMA _+Y-X + SOTTOSP	-322.568	-104.034	-324.957	0	0	0
13392	SISMA _+Y-X + SOTTOSP	148.6577	-684.328	240.0512	0	0	0
13396	SISMA _+Y-X + SOTTOSP	28.86447	-906.773	796.7632	0	0	0
13400	SISMA _+Y-X + SOTTOSP	-148.726	-999.996	913.9001	0	0	0
13405	SISMA _+Y-X + SOTTOSP	-296.532	-1041.08	1007.267	0	0	0
13413	SISMA _+Y-X + SOTTOSP	-333.51	-883.679	600.6806	0	0	0
69	SISMA _-Y+X + SOTTOSP	-62.6636	-413.807	-539.527	0	0	0
71	SISMA _-Y+X + SOTTOSP	-44.3495	-552.791	-451.909	0	0	0
73	SISMA _-Y+X + SOTTOSP	-19.7572	-553.094	-591.304	0	0	0
75	SISMA _-Y+X + SOTTOSP	12.31946	-484.843	-376.087	0	0	0
77	SISMA _-Y+X + SOTTOSP	-117.104	-391.86	-428.955	0	0	0
79	SISMA _-Y+X + SOTTOSP	-189.35	-216.204	-441.023	0	0	0
81	SISMA _-Y+X + SOTTOSP	-31.0371	-176.5	-868.262	0	0	0
83	SISMA _-Y+X + SOTTOSP	-3.38867	-168.248	-1171.21	0	0	0
85	SISMA _-Y+X + SOTTOSP	-0.59591	-190.825	-1053.23	0	0	0
87	SISMA _-Y+X + SOTTOSP	-13.0644	-150.504	-685.233	0	0	0
89	SISMA _-Y+X + SOTTOSP	-2.60175	-54.0647	-708.696	0	0	0
91	SISMA _-Y+X + SOTTOSP	-1.15315	-72.6868	-1006.1	0	0	0
93	SISMA _-Y+X + SOTTOSP	-9.8868	-69.1449	-1075.76	0	0	0
95	SISMA _-Y+X + SOTTOSP	-46.5758	-80.245	-939.918	0	0	0
97	SISMA _-Y+X + SOTTOSP	-180.926	-121.008	-645.144	0	0	0
99	SISMA _-Y+X + SOTTOSP	-155.949	-49.9988	-897.709	0	0	0
101	SISMA _-Y+X + SOTTOSP	-52.0381	-30.5109	-1138.35	0	0	0
103	SISMA _-Y+X + SOTTOSP	-14.7751	-31.9389	-1143.21	0	0	0
105	SISMA _-Y+X + SOTTOSP	-2.40785	-23.9264	-1127.35	0	0	0
107	SISMA _-Y+X + SOTTOSP	-1.9692	-10.2378	-892.718	0	0	0
109	SISMA _-Y+X + SOTTOSP	7.859892	0.979188	-571.526	0	0	0
111	SISMA _-Y+X + SOTTOSP	-14.5812	-10.9724	-738.68	0	0	0
113	SISMA _-Y+X + SOTTOSP	-11.7797	-32.7794	-757.002	0	0	0
115	SISMA _-Y+X + SOTTOSP	-37.2766	-15.6091	-745.402	0	0	0
117	SISMA _-Y+X + SOTTOSP	-176.782	-20.7864	-568.546	0	0	0
2585	SISMA _-Y+X + SOTTOSP	627.0138	-1575.23	1010.671	0	0	0
2599	SISMA _-Y+X + SOTTOSP	144.0887	-2040.28	1735.889	0	0	0
2769	SISMA _-Y+X + SOTTOSP	-514.45	-2156.38	2087.937	0	0	0
2935	SISMA _-Y+X + SOTTOSP	-952.853	-2230.96	2204.585	0	0	0
3101	SISMA _-Y+X + SOTTOSP	-981.265	-1951.79	1937.705	0	0	0
6043	SISMA _-Y+X + SOTTOSP	-1050.16	-1793.08	1667.197	0	0	0
6047	SISMA _-Y+X + SOTTOSP	-1536.91	-1729.6	1719.523	0	0	0
6088	SISMA _-Y+X + SOTTOSP	-123.182	-544.654	-33.1004	0	0	0
6092	SISMA _-Y+X + SOTTOSP	34.07569	-1111.74	476.5772	0	0	0
6133	SISMA _-Y+X + SOTTOSP	37.68008	-264.024	-434.747	0	0	0
6137	SISMA _-Y+X + SOTTOSP	168.7146	-429.941	-2.83956	0	0	0
6178	SISMA _-Y+X + SOTTOSP	16.22338	-143.946	-370.374	0	0	0
6182	SISMA _-Y+X + SOTTOSP	42.96959	-53.3923	-146.108	0	0	0
6232	SISMA _-Y+X + SOTTOSP	-8.55657	-28.354	-459.51	0	0	0
6236	SISMA _-Y+X + SOTTOSP	-20.3813	53.38952	-276.621	0	0	0
6286	SISMA _-Y+X + SOTTOSP	4.413005	13.58273	-610.366	0	0	0
6290	SISMA _-Y+X + SOTTOSP	6.832129	76.69792	-342.959	0	0	0
6340	SISMA _-Y+X + SOTTOSP	8.373983	7.050002	-371.903	0	0	0
6344	SISMA _-Y+X + SOTTOSP	11.95916	132.8335	-164.666	0	0	0
7124	SISMA _-Y+X + SOTTOSP	563.0352	-1878.81	301.9233	0	0	0



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7132	SISMA_-Y+X + SOTTOSP	693.6498	-1098.27	560.9833	0	0	0
7226	SISMA_-Y+X + SOTTOSP	-1014.06	-1335.82	245.1446	0	0	0
7234	SISMA_-Y+X + SOTTOSP	-267.211	-452.483	-47.7805	0	0	0
7328	SISMA_-Y+X + SOTTOSP	-1328.72	-931.799	309.0138	0	0	0
7336	SISMA_-Y+X + SOTTOSP	-473.874	-278.839	-168.957	0	0	0
7541	SISMA_-Y+X + SOTTOSP	-2243.14	62.97252	200.7285	0	0	0
7548	SISMA_-Y+X + SOTTOSP	-1680.64	-1170.28	581.848	0	0	0
7561	SISMA_-Y+X + SOTTOSP	-568.227	-312.872	-92.9932	0	0	0
7889	SISMA_-Y+X + SOTTOSP	-1419.59	-172.55	397.0474	0	0	0
7896	SISMA_-Y+X + SOTTOSP	-1110.21	-722.344	696.3709	0	0	0
7909	SISMA_-Y+X + SOTTOSP	-370.848	-227.033	-218.601	0	0	0
8179	SISMA_-Y+X + SOTTOSP	-1267.7	-377.382	379.8327	0	0	0
8186	SISMA_-Y+X + SOTTOSP	-889.246	-94.6485	338.5464	0	0	0
8199	SISMA_-Y+X + SOTTOSP	-333.662	-99.783	-489.643	0	0	0
8498	SISMA_-Y+X + SOTTOSP	-1135.23	-373.945	339.3797	0	0	0
8505	SISMA_-Y+X + SOTTOSP	-657.402	-220.799	107.9947	0	0	0
8518	SISMA_-Y+X + SOTTOSP	-321.928	-106.84	-328.46	0	0	0
13392	SISMA_-Y+X + SOTTOSP	148.6028	-717.087	182.1026	0	0	0
13396	SISMA_-Y+X + SOTTOSP	54.41371	-976.996	732.2175	0	0	0
13400	SISMA_-Y+X + SOTTOSP	-132.823	-1019.7	896.6859	0	0	0
13405	SISMA_-Y+X + SOTTOSP	-280.44	-1106.24	956.0818	0	0	0
13413	SISMA_-Y+X + SOTTOSP	-322.632	-920.525	533.7188	0	0	0
69	SISMA_-Y-X + SOTTOSP	-118.116	-414.181	-522.42	0	0	0
71	SISMA_-Y-X + SOTTOSP	-100.266	-553.752	-464.47	0	0	0
73	SISMA_-Y-X + SOTTOSP	-48.8459	-552.856	-589.154	0	0	0
75	SISMA_-Y-X + SOTTOSP	-40.641	-483.532	-375.491	0	0	0
77	SISMA_-Y-X + SOTTOSP	-141.869	-392.847	-450.661	0	0	0
79	SISMA_-Y-X + SOTTOSP	-206.499	-217.466	-460.067	0	0	0
81	SISMA_-Y-X + SOTTOSP	-53.8462	-176.187	-864.238	0	0	0
83	SISMA_-Y-X + SOTTOSP	-22.1752	-167.777	-1165.93	0	0	0
85	SISMA_-Y-X + SOTTOSP	-19.7065	-189.851	-1063.37	0	0	0
87	SISMA_-Y-X + SOTTOSP	-29.4246	-151.1	-681.744	0	0	0
89	SISMA_-Y-X + SOTTOSP	-13.5163	-54.8051	-708.876	0	0	0
91	SISMA_-Y-X + SOTTOSP	-14.5068	-73.0765	-1011.05	0	0	0
93	SISMA_-Y-X + SOTTOSP	-23.5734	-69.7683	-1070.61	0	0	0
95	SISMA_-Y-X + SOTTOSP	-63.0197	-80.1262	-936.857	0	0	0
97	SISMA_-Y-X + SOTTOSP	-190.647	-118.749	-656.747	0	0	0
99	SISMA_-Y-X + SOTTOSP	-157.674	-48.7188	-899.132	0	0	0
101	SISMA_-Y-X + SOTTOSP	-54.4123	-30.2135	-1137.52	0	0	0
103	SISMA_-Y-X + SOTTOSP	-17.7448	-32.17	-1141.97	0	0	0
105	SISMA_-Y-X + SOTTOSP	-4.88778	-23.9542	-1128.66	0	0	0
107	SISMA_-Y-X + SOTTOSP	-3.45638	-10.8416	-893.157	0	0	0
109	SISMA_-Y-X + SOTTOSP	7.597445	0.608756	-571.639	0	0	0
111	SISMA_-Y-X + SOTTOSP	-14.9525	-11.1147	-738.785	0	0	0
113	SISMA_-Y-X + SOTTOSP	-12.2802	-32.798	-756.865	0	0	0
115	SISMA_-Y-X + SOTTOSP	-37.7009	-15.3426	-745.224	0	0	0
117	SISMA_-Y-X + SOTTOSP	-177.153	-20.3007	-568.402	0	0	0
2585	SISMA_-Y-X + SOTTOSP	624.4663	-1577.66	1006.682	0	0	0
2599	SISMA_-Y-X + SOTTOSP	139.1494	-2041.13	1734.503	0	0	0
2769	SISMA_-Y-X + SOTTOSP	-520.332	-2156.15	2088.115	0	0	0
2935	SISMA_-Y-X + SOTTOSP	-958.16	-2230.74	2204.121	0	0	0
3101	SISMA_-Y-X + SOTTOSP	-984.219	-1949.26	1941.568	0	0	0
6043	SISMA_-Y-X + SOTTOSP	-1052.02	-1792.04	1668.94	0	0	0
6047	SISMA_-Y-X + SOTTOSP	-1538.25	-1730.16	1719.85	0	0	0
6088	SISMA_-Y-X + SOTTOSP	-127	-543.211	-22.9532	0	0	0
6092	SISMA_-Y-X + SOTTOSP	32.46034	-1110.44	480.3644	0	0	0
6133	SISMA_-Y-X + SOTTOSP	28.0096	-263.042	-416.826	0	0	0
6137	SISMA_-Y-X + SOTTOSP	164.3459	-427.87	4.846691	0	0	0
6178	SISMA_-Y-X + SOTTOSP	2.177853	-142.525	-355.44	0	0	0
6182	SISMA_-Y-X + SOTTOSP	34.95104	-52.1283	-137.367	0	0	0
6232	SISMA_-Y-X + SOTTOSP	-16.3528	-30.1793	-451.785	0	0	0



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6236	SISMA_-Y-X + SOTTOSP	-25.8372	50.73094	-271.625	0	0	0
6286	SISMA_-Y-X + SOTTOSP	3.552611	12.74428	-609.831	0	0	0
6290	SISMA_-Y-X + SOTTOSP	6.421438	75.38354	-342.51	0	0	0
6340	SISMA_-Y-X + SOTTOSP	8.103503	6.664721	-372.055	0	0	0
6344	SISMA_-Y-X + SOTTOSP	11.66015	132.8461	-164.98	0	0	0
7124	SISMA_-Y-X + SOTTOSP	562.0416	-1878.66	301.9694	0	0	0
7132	SISMA_-Y-X + SOTTOSP	692.3664	-1098.79	560.1616	0	0	0
7226	SISMA_-Y-X + SOTTOSP	-1015.2	-1336.03	244.481	0	0	0
7234	SISMA_-Y-X + SOTTOSP	-269.656	-453.34	-52.7917	0	0	0
7328	SISMA_-Y-X + SOTTOSP	-1331.19	-932.399	307.404	0	0	0
7336	SISMA_-Y-X + SOTTOSP	-478.217	-279.608	-178.095	0	0	0
7541	SISMA_-Y-X + SOTTOSP	-2243.35	62.63646	200.8675	0	0	0
7548	SISMA_-Y-X + SOTTOSP	-1682.31	-1170.39	581.8074	0	0	0
7561	SISMA_-Y-X + SOTTOSP	-575.011	-313.187	-103.314	0	0	0
7889	SISMA_-Y-X + SOTTOSP	-1420.42	-172.467	397.0301	0	0	0
7896	SISMA_-Y-X + SOTTOSP	-1112.07	-721.673	696.1907	0	0	0
7909	SISMA_-Y-X + SOTTOSP	-375.328	-225.495	-224.198	0	0	0
8179	SISMA_-Y-X + SOTTOSP	-1267.99	-377.18	379.9124	0	0	0
8186	SISMA_-Y-X + SOTTOSP	-889.768	-94.2479	338.7256	0	0	0
8199	SISMA_-Y-X + SOTTOSP	-334.74	-98.9602	-489.976	0	0	0
8498	SISMA_-Y-X + SOTTOSP	-1135.3	-373.824	339.4313	0	0	0
8505	SISMA_-Y-X + SOTTOSP	-657.52	-220.571	108.1456	0	0	0
8518	SISMA_-Y-X + SOTTOSP	-322.172	-106.511	-328.203	0	0	0
13392	SISMA_-Y-X + SOTTOSP	142.9464	-719.465	170.3308	0	0	0
13396	SISMA_-Y-X + SOTTOSP	34.82371	-978.169	727.9838	0	0	0
13400	SISMA_-Y-X + SOTTOSP	-147.947	-1019.28	897.4513	0	0	0
13405	SISMA_-Y-X + SOTTOSP	-301.461	-1105.32	953.7834	0	0	0
13413	SISMA_-Y-X + SOTTOSP	-329.405	-917.997	544.4353	0	0	0
69	SISMA_+X+Y	-1.06536	-364.222	1446.139	0	0	0
71	SISMA_+X+Y	5.235356	-489.838	2220.985	0	0	0
73	SISMA_+X+Y	10.26094	-510.011	2118.807	0	0	0
75	SISMA_+X+Y	79.39546	-392.147	2304.255	0	0	0
77	SISMA_+X+Y	-122.494	-260.694	1698.719	0	0	0
79	SISMA_+X+Y	-188.452	-108.433	1850.511	0	0	0
81	SISMA_+X+Y	-7.23625	-134.137	2080.596	0	0	0
83	SISMA_+X+Y	18.32422	-149.737	1825.196	0	0	0
85	SISMA_+X+Y	19.93235	-166.4	1909.929	0	0	0
87	SISMA_+X+Y	10.34454	-116.433	1494.813	0	0	0
89	SISMA_+X+Y	4.38413	-37.6762	1616.068	0	0	0
91	SISMA_+X+Y	12.55632	-67.4802	2115.84	0	0	0
93	SISMA_+X+Y	5.99504	-63.9208	2077.119	0	0	0
95	SISMA_+X+Y	-24.0998	-60.2664	2136.855	0	0	0
97	SISMA_+X+Y	-159.985	-78.8535	1781.263	0	0	0
99	SISMA_+X+Y	-138.824	-29.5158	1545.745	0	0	0
101	SISMA_+X+Y	-37.2586	-34.5025	1881.431	0	0	0
103	SISMA_+X+Y	-10.8372	-42.5726	1947.892	0	0	0
105	SISMA_+X+Y	-13.0525	-52.7211	1931.268	0	0	0
107	SISMA_+X+Y	-6.95973	-11.1121	1426.744	0	0	0
109	SISMA_+X+Y	-137.32	-1.10692	1639.569	0	0	0
111	SISMA_+X+Y	-71.6982	-65.7954	2111.02	0	0	0
113	SISMA_+X+Y	18.73634	-23.0807	2194.516	0	0	0
115	SISMA_+X+Y	30.21254	-25.9755	2124.854	0	0	0
117	SISMA_+X+Y	-114.126	36.53868	1830.341	0	0	0
2585	SISMA_+X+Y	937.8958	-1418.08	2042.132	0	0	0
2599	SISMA_+X+Y	220.0657	-1916.69	3075.208	0	0	0
2769	SISMA_+X+Y	-635.322	-2103.38	3483.881	0	0	0
2935	SISMA_+X+Y	-1181.92	-2185.69	3644.281	0	0	0
3101	SISMA_+X+Y	-1182.84	-1969.66	3166.342	0	0	0
6043	SISMA_+X+Y	-1213.43	-1857.69	2698.773	0	0	0
6047	SISMA_+X+Y	-1745.04	-1556.04	2689.103	0	0	0
6088	SISMA_+X+Y	-169.792	-534.078	1243.211	0	0	0



6092	SISMA_+X+Y	-41.7797	-1148.64	1656.701	0	0	0
6133	SISMA_+X+Y	56.45754	-201.732	907.268	0	0	0
6137	SISMA_+X+Y	203.5953	-484.485	1244.796	0	0	0
6178	SISMA_+X+Y	41.73831	-73.9216	1091.721	0	0	0
6182	SISMA_+X+Y	73.97539	-44.1586	1225.93	0	0	0
6232	SISMA_+X+Y	-8.83745	-5.57894	1163.054	0	0	0
6236	SISMA_+X+Y	-20.139	51.21432	1239.631	0	0	0
6286	SISMA_+X+Y	-13.0622	21.89862	1052.731	0	0	0
6290	SISMA_+X+Y	-11.986	21.83226	1188.284	0	0	0
6340	SISMA_+X+Y	-54.1647	98.28367	1302.927	0	0	0
6344	SISMA_+X+Y	59.29705	101.9596	1340.201	0	0	0
7124	SISMA_+X+Y	1138.025	-2569.72	664.2116	0	0	0
7132	SISMA_+X+Y	1108.735	-1068.34	1268.662	0	0	0
7226	SISMA_+X+Y	-1016.43	-1795.98	862.7373	0	0	0
7234	SISMA_+X+Y	-264.305	-469.72	1120.187	0	0	0
7328	SISMA_+X+Y	-1466.69	-972.149	1115.244	0	0	0
7336	SISMA_+X+Y	-540.44	-254.312	1188.622	0	0	0
7541	SISMA_+X+Y	-2391.52	-6.16474	553.5674	0	0	0
7548	SISMA_+X+Y	-1770.27	-651.452	1350.166	0	0	0
7561	SISMA_+X+Y	-604.537	-242.766	1551.415	0	0	0
7889	SISMA_+X+Y	-1316.58	-450.932	1124.469	0	0	0
7896	SISMA_+X+Y	-1065.67	-342.811	1998.159	0	0	0
7909	SISMA_+X+Y	-339.391	-147.633	1776.93	0	0	0
8179	SISMA_+X+Y	-1307.03	-465.209	1500.862	0	0	0
8186	SISMA_+X+Y	-886.86	-113.72	2170.484	0	0	0
8199	SISMA_+X+Y	-309.604	-65.0341	1687.807	0	0	0
8498	SISMA_+X+Y	-1016.17	-170.523	1774.044	0	0	0
8505	SISMA_+X+Y	-572.395	-262.105	1985.845	0	0	0
8518	SISMA_+X+Y	-297.92	-85.7262	1843.693	0	0	0
13392	SISMA_+X+Y	217.4898	-623.657	1813.889	0	0	0
13396	SISMA_+X+Y	100.5129	-857.221	2809.788	0	0	0
13400	SISMA_+X+Y	-147.689	-966.664	2968.89	0	0	0
13405	SISMA_+X+Y	-318.795	-1045.34	3056.339	0	0	0
13413	SISMA_+X+Y	-371.527	-915.329	2176.267	0	0	0
69	SISMA_+X-Y	-3.17723	-388.497	1435.636	0	0	0
71	SISMA_+X-Y	7.450208	-514.163	2234.11	0	0	0
73	SISMA_+X-Y	10.20577	-518.625	2122.856	0	0	0
75	SISMA_+X-Y	77.8551	-419.047	2311.948	0	0	0
77	SISMA_+X-Y	-119.507	-307.539	1670.774	0	0	0
79	SISMA_+X-Y	-188.417	-153.319	1870.119	0	0	0
81	SISMA_+X-Y	-7.2643	-149.657	2093.011	0	0	0
83	SISMA_+X-Y	18.28385	-156.369	1829.927	0	0	0
85	SISMA_+X-Y	20.6022	-178.289	1920.828	0	0	0
87	SISMA_+X-Y	8.383659	-133.881	1509.283	0	0	0
89	SISMA_+X-Y	5.14854	-47.5105	1637.946	0	0	0
91	SISMA_+X-Y	12.55096	-74.1176	2122.152	0	0	0
93	SISMA_+X-Y	5.577107	-68.518	2079.573	0	0	0
95	SISMA_+X-Y	-25.1278	-70.0586	2151.812	0	0	0
97	SISMA_+X-Y	-159.689	-94.5597	1814.527	0	0	0
99	SISMA_+X-Y	-138.335	-33.1217	1550.712	0	0	0
101	SISMA_+X-Y	-37.7453	-38.1627	1884.419	0	0	0
103	SISMA_+X-Y	-11.0478	-45.0947	1947.692	0	0	0
105	SISMA_+X-Y	-12.8124	-55.3344	1931.725	0	0	0
107	SISMA_+X-Y	-6.78259	-13.9106	1429.775	0	0	0
109	SISMA_+X-Y	-137.366	-2.27033	1638.718	0	0	0
111	SISMA_+X-Y	-71.5897	-67.1425	2110.118	0	0	0
113	SISMA_+X-Y	18.87014	-24.4909	2193.507	0	0	0
115	SISMA_+X-Y	30.35013	-27.6069	2123.875	0	0	0
117	SISMA_+X-Y	-113.899	35.27295	1829.386	0	0	0
2585	SISMA_+X-Y	934.0681	-1425.77	2033.245	0	0	0
2599	SISMA_+X-Y	219.8476	-1929.58	3062.65	0	0	0



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2769	SISMA_+X-Y	-635.075	-2108.41	3478.744	0	0	0
2935	SISMA_+X-Y	-1181.83	-2197.74	3633.075	0	0	0
3101	SISMA_+X-Y	-1179.55	-1977.4	3157.507	0	0	0
6043	SISMA_+X-Y	-1210.73	-1860.28	2693.234	0	0	0
6047	SISMA_+X-Y	-1742.81	-1557.71	2686.141	0	0	0
6088	SISMA_+X-Y	-167.943	-542.598	1221.739	0	0	0
6092	SISMA_+X-Y	-39.0227	-1152.09	1646.964	0	0	0
6133	SISMA_+X-Y	56.16568	-233.483	886.3543	0	0	0
6137	SISMA_+X-Y	207.3206	-487.938	1235.067	0	0	0
6178	SISMA_+X-Y	39.02876	-111.51	1106.82	0	0	0
6182	SISMA_+X-Y	72.84548	-48.4578	1232.266	0	0	0
6232	SISMA_+X-Y	-11.7333	-17.9942	1190.205	0	0	0
6236	SISMA_+X-Y	-24.7736	44.35526	1252.262	0	0	0
6286	SISMA_+X-Y	-13.0483	19.36746	1055.844	0	0	0
6290	SISMA_+X-Y	-11.5953	18.6276	1189.497	0	0	0
6340	SISMA_+X-Y	-54.3769	97.27931	1302.009	0	0	0
6344	SISMA_+X-Y	58.93479	101.8226	1338.893	0	0	0
7124	SISMA_+X-Y	1135.458	-2569.92	663.6105	0	0	0
7132	SISMA_+X-Y	1105.923	-1070.13	1265.332	0	0	0
7226	SISMA_+X-Y	-1018.38	-1796.81	860.286	0	0	0
7234	SISMA_+X-Y	-266.617	-474.029	1107.378	0	0	0
7328	SISMA_+X-Y	-1468.82	-973.533	1113.014	0	0	0
7336	SISMA_+X-Y	-542.333	-262.478	1176.582	0	0	0
7541	SISMA_+X-Y	-2391.15	-6.27623	553.5258	0	0	0
7548	SISMA_+X-Y	-1769.88	-650.854	1350.672	0	0	0
7561	SISMA_+X-Y	-603.731	-253.166	1560.449	0	0	0
7889	SISMA_+X-Y	-1315.88	-451.361	1124.687	0	0	0
7896	SISMA_+X-Y	-1063.35	-343.641	1999.081	0	0	0
7909	SISMA_+X-Y	-335.948	-154.324	1794.523	0	0	0
8179	SISMA_+X-Y	-1307.06	-465.815	1500.835	0	0	0
8186	SISMA_+X-Y	-886.404	-114.616	2170.463	0	0	0
8199	SISMA_+X-Y	-308.741	-67.0867	1690.042	0	0	0
8498	SISMA_+X-Y	-1016.26	-170.944	1773.957	0	0	0
8505	SISMA_+X-Y	-572.433	-262.612	1985.368	0	0	0
8518	SISMA_+X-Y	-297.801	-86.4693	1842.719	0	0	0
13392	SISMA_+X-Y	215.7764	-634.198	1792.973	0	0	0
13396	SISMA_+X-Y	102.3007	-878.64	2789.155	0	0	0
13400	SISMA_+X-Y	-147.456	-972.449	2963.955	0	0	0
13405	SISMA_+X-Y	-320.274	-1064.61	3040.294	0	0	0
13413	SISMA_+X-Y	-370.296	-925.624	2159.393	0	0	0
69	SISMA_-X+Y	-185.907	-365.467	1503.164	0	0	0
71	SISMA_-X+Y	-181.151	-493.041	2179.115	0	0	0
73	SISMA_-X+Y	-86.7016	-509.217	2125.975	0	0	0
75	SISMA_-X+Y	-97.1393	-387.779	2306.24	0	0	0
77	SISMA_-X+Y	-205.045	-263.986	1626.365	0	0	0
79	SISMA_-X+Y	-245.615	-112.639	1787.033	0	0	0
81	SISMA_-X+Y	-83.2664	-133.094	2094.01	0	0	0
83	SISMA_-X+Y	-44.2974	-148.165	1842.797	0	0	0
85	SISMA_-X+Y	-43.7696	-163.151	1876.123	0	0	0
87	SISMA_-X+Y	-44.1895	-118.42	1506.444	0	0	0
89	SISMA_-X+Y	-31.9977	-40.1444	1615.465	0	0	0
91	SISMA_-X+Y	-31.9558	-68.7791	2099.372	0	0	0
93	SISMA_-X+Y	-39.6271	-65.9986	2094.279	0	0	0
95	SISMA_-X+Y	-78.9129	-59.8705	2147.061	0	0	0
97	SISMA_-X+Y	-192.389	-71.3235	1742.586	0	0	0
99	SISMA_-X+Y	-144.574	-25.2491	1541.002	0	0	0
101	SISMA_-X+Y	-45.1725	-33.5113	1884.184	0	0	0
103	SISMA_-X+Y	-20.7359	-43.343	1952.016	0	0	0
105	SISMA_-X+Y	-21.319	-52.8138	1926.908	0	0	0
107	SISMA_-X+Y	-11.917	-13.1247	1425.28	0	0	0
109	SISMA_-X+Y	-138.195	-2.3417	1639.19	0	0	0



111	SISMA_-X+Y	-72.9359	-66.2697	2110.671	0	0	0
113	SISMA_-X+Y	17.06809	-23.1426	2194.972	0	0	0
115	SISMA_-X+Y	28.79828	-25.087	2125.446	0	0	0
117	SISMA_-X+Y	-115.361	38.15779	1830.823	0	0	0
2585	SISMA_-X+Y	929.4044	-1426.17	2028.833	0	0	0
2599	SISMA_-X+Y	203.6015	-1919.53	3070.59	0	0	0
2769	SISMA_-X+Y	-654.928	-2102.61	3484.474	0	0	0
2935	SISMA_-X+Y	-1199.62	-2184.96	3642.736	0	0	0
3101	SISMA_-X+Y	-1192.69	-1961.24	3179.217	0	0	0
6043	SISMA_-X+Y	-1219.62	-1854.25	2704.584	0	0	0
6047	SISMA_-X+Y	-1749.49	-1557.88	2690.193	0	0	0
6088	SISMA_-X+Y	-182.519	-529.268	1277.035	0	0	0
6092	SISMA_-X+Y	-47.1642	-1144.29	1669.325	0	0	0
6133	SISMA_-X+Y	24.2226	-198.458	967.0046	0	0	0
6137	SISMA_-X+Y	189.0327	-477.582	1270.417	0	0	0
6178	SISMA_-X+Y	-5.08013	-69.1856	1141.499	0	0	0
6182	SISMA_-X+Y	47.24687	-39.9453	1255.067	0	0	0
6232	SISMA_-X+Y	-34.8249	-11.6633	1188.804	0	0	0
6236	SISMA_-X+Y	-38.3254	42.35239	1256.283	0	0	0
6286	SISMA_-X+Y	-15.9302	19.10376	1054.515	0	0	0
6290	SISMA_-X+Y	-13.355	17.45097	1189.779	0	0	0
6340	SISMA_-X+Y	-55.0663	96.99941	1302.422	0	0	0
6344	SISMA_-X+Y	58.30033	102.0016	1339.154	0	0	0
7124	SISMA_-X+Y	1134.713	-2569.22	664.3655	0	0	0
7132	SISMA_-X+Y	1104.457	-1070.05	1265.923	0	0	0
7226	SISMA_-X+Y	-1020.23	-1796.68	860.5253	0	0	0
7234	SISMA_-X+Y	-272.456	-472.574	1103.483	0	0	0
7328	SISMA_-X+Y	-1474.93	-974.15	1109.878	0	0	0
7336	SISMA_-X+Y	-554.918	-256.876	1158.161	0	0	0
7541	SISMA_-X+Y	-2392.21	-7.28492	554.0308	0	0	0
7548	SISMA_-X+Y	-1775.84	-651.817	1350.031	0	0	0
7561	SISMA_-X+Y	-627.149	-243.817	1517.011	0	0	0
7889	SISMA_-X+Y	-1319.33	-450.656	1124.411	0	0	0
7896	SISMA_-X+Y	-1071.85	-340.574	1997.558	0	0	0
7909	SISMA_-X+Y	-354.323	-142.505	1758.274	0	0	0
8179	SISMA_-X+Y	-1307.97	-464.535	1501.128	0	0	0
8186	SISMA_-X+Y	-888.6	-112.385	2171.082	0	0	0
8199	SISMA_-X+Y	-313.198	-62.2915	1686.696	0	0	0
8498	SISMA_-X+Y	-1016.41	-170.12	1774.216	0	0	0
8505	SISMA_-X+Y	-572.787	-261.344	1986.348	0	0	0
8518	SISMA_-X+Y	-298.732	-84.6296	1844.55	0	0	0
13392	SISMA_-X+Y	198.6352	-631.583	1774.65	0	0	0
13396	SISMA_-X+Y	35.2129	-861.133	2795.676	0	0	0
13400	SISMA_-X+Y	-198.102	-965.268	2971.441	0	0	0
13405	SISMA_-X+Y	-388.865	-1042.26	3048.678	0	0	0
13413	SISMA_-X+Y	-394.105	-906.902	2211.988	0	0	0
69	SISMA_-X-Y	-188.019	-389.742	1492.662	0	0	0
71	SISMA_-X-Y	-178.937	-517.365	2192.239	0	0	0
73	SISMA_-X-Y	-86.7567	-517.831	2130.024	0	0	0
75	SISMA_-X-Y	-98.6796	-414.678	2313.933	0	0	0
77	SISMA_-X-Y	-202.058	-310.831	1598.42	0	0	0
79	SISMA_-X-Y	-245.58	-157.524	1806.641	0	0	0
81	SISMA_-X-Y	-83.2944	-148.614	2106.425	0	0	0
83	SISMA_-X-Y	-44.3378	-154.798	1847.528	0	0	0
85	SISMA_-X-Y	-43.0997	-175.041	1887.023	0	0	0
87	SISMA_-X-Y	-46.1504	-135.868	1520.913	0	0	0
89	SISMA_-X-Y	-31.2333	-49.9787	1637.343	0	0	0
91	SISMA_-X-Y	-31.9611	-75.4164	2105.685	0	0	0
93	SISMA_-X-Y	-40.045	-70.5958	2096.732	0	0	0
95	SISMA_-X-Y	-79.9409	-69.6627	2162.018	0	0	0
97	SISMA_-X-Y	-192.092	-87.0297	1775.85	0	0	0



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99	SISMA_-X-Y	-144.085	-28.855	1545.97	0	0	0
101	SISMA_-X-Y	-45.6592	-37.1715	1887.172	0	0	0
103	SISMA_-X-Y	-20.9466	-45.8651	1951.816	0	0	0
105	SISMA_-X-Y	-21.0788	-55.4271	1927.366	0	0	0
107	SISMA_-X-Y	-11.7398	-15.9232	1428.312	0	0	0
109	SISMA_-X-Y	-138.241	-3.5051	1638.339	0	0	0
111	SISMA_-X-Y	-72.8274	-67.6168	2109.769	0	0	0
113	SISMA_-X-Y	17.20189	-24.5528	2193.963	0	0	0
115	SISMA_-X-Y	28.93587	-26.7184	2124.467	0	0	0
117	SISMA_-X-Y	-115.134	36.89206	1829.868	0	0	0
2585	SISMA_-X-Y	925.5767	-1433.85	2019.947	0	0	0
2599	SISMA_-X-Y	203.3835	-1932.42	3058.031	0	0	0
2769	SISMA_-X-Y	-654.681	-2107.64	3479.337	0	0	0
2935	SISMA_-X-Y	-1199.52	-2197.01	3631.53	0	0	0
3101	SISMA_-X-Y	-1189.4	-1968.99	3170.383	0	0	0
6043	SISMA_-X-Y	-1216.91	-1856.84	2699.044	0	0	0
6047	SISMA_-X-Y	-1747.26	-1559.55	2687.231	0	0	0
6088	SISMA_-X-Y	-180.669	-537.788	1255.564	0	0	0
6092	SISMA_-X-Y	-44.4071	-1147.74	1659.588	0	0	0
6133	SISMA_-X-Y	23.93075	-230.209	946.0909	0	0	0
6137	SISMA_-X-Y	192.758	-481.035	1260.688	0	0	0
6178	SISMA_-X-Y	-7.78968	-106.774	1156.598	0	0	0
6182	SISMA_-X-Y	46.11695	-44.2445	1261.402	0	0	0
6232	SISMA_-X-Y	-37.7207	-24.0786	1215.955	0	0	0
6236	SISMA_-X-Y	-42.9599	35.49333	1268.914	0	0	0
6286	SISMA_-X-Y	-15.9163	16.5726	1057.628	0	0	0
6290	SISMA_-X-Y	-12.9642	14.24631	1190.992	0	0	0
6340	SISMA_-X-Y	-55.2785	95.99505	1301.503	0	0	0
6344	SISMA_-X-Y	57.93807	101.8646	1337.846	0	0	0
7124	SISMA_-X-Y	1132.145	-2569.42	663.7644	0	0	0
7132	SISMA_-X-Y	1101.645	-1071.83	1262.593	0	0	0
7226	SISMA_-X-Y	-1022.18	-1797.5	858.074	0	0	0
7234	SISMA_-X-Y	-274.767	-476.883	1090.674	0	0	0
7328	SISMA_-X-Y	-1477.06	-975.535	1107.649	0	0	0
7336	SISMA_-X-Y	-556.811	-265.042	1146.121	0	0	0
7541	SISMA_-X-Y	-2391.83	-7.39641	553.9892	0	0	0
7548	SISMA_-X-Y	-1775.44	-651.219	1350.537	0	0	0
7561	SISMA_-X-Y	-626.343	-254.216	1526.045	0	0	0
7889	SISMA_-X-Y	-1318.63	-451.086	1124.629	0	0	0
7896	SISMA_-X-Y	-1069.53	-341.403	1998.48	0	0	0
7909	SISMA_-X-Y	-350.88	-149.196	1775.867	0	0	0
8179	SISMA_-X-Y	-1308	-465.141	1501.1	0	0	0
8186	SISMA_-X-Y	-888.144	-113.28	2171.061	0	0	0
8199	SISMA_-X-Y	-312.334	-64.3441	1688.93	0	0	0
8498	SISMA_-X-Y	-1016.5	-170.542	1774.129	0	0	0
8505	SISMA_-X-Y	-572.825	-261.851	1985.871	0	0	0
8518	SISMA_-X-Y	-298.613	-85.3727	1843.576	0	0	0
13392	SISMA_-X-Y	196.9218	-642.124	1753.734	0	0	0
13396	SISMA_-X-Y	37.00067	-882.552	2775.042	0	0	0
13400	SISMA_-X-Y	-197.868	-971.052	2966.506	0	0	0
13405	SISMA_-X-Y	-390.344	-1061.54	3032.633	0	0	0
13413	SISMA_-X-Y	-392.873	-917.198	2195.115	0	0	0
69	SISMA_+Y+X	-63.2962	-336.337	1478.35	0	0	0
71	SISMA_+Y+X	-62.584	-462.58	2191.018	0	0	0
73	SISMA_+Y+X	-23.6116	-499.683	2116.592	0	0	0
75	SISMA_+Y+X	19.40539	-359.235	2295.975	0	0	0
77	SISMA_+Y+X	-154.871	-207.192	1705.997	0	0	0
79	SISMA_+Y+X	-208.5	-57.5382	1805.419	0	0	0
81	SISMA_+Y+X	-33.8141	-115.665	2070.807	0	0	0
83	SISMA_+Y+X	-3.54626	-141.449	1825.837	0	0	0
85	SISMA_+Y+X	-3.14481	-151.391	1885.38	0	0	0



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87	SISMA_+Y+X	-6.45467	-96.7716	1482.003	0	0	0
89	SISMA_+Y+X	-9.24133	-27.0667	1590.332	0	0	0
91	SISMA_+Y+X	-3.01665	-60.1913	2102.712	0	0	0
93	SISMA_+Y+X	-9.48512	-59.2847	2080.262	0	0	0
95	SISMA_+Y+X	-42.0851	-48.7036	2122.976	0	0	0
97	SISMA_+Y+X	-171.672	-57.8941	1728.918	0	0	0
99	SISMA_+Y+X	-141.408	-23.8155	1538.29	0	0	0
101	SISMA_+Y+X	-39.4606	-29.8853	1878.908	0	0	0
103	SISMA_+Y+X	-14.056	-39.8998	1949.569	0	0	0
105	SISMA_+Y+X	-16.226	-49.7048	1929.208	0	0	0
107	SISMA_+Y+X	-8.90143	-8.55149	1422.695	0	0	0
109	SISMA_+Y+X	-137.572	-0.18179	1640.429	0	0	0
111	SISMA_+Y+X	-72.2579	-64.3898	2111.95	0	0	0
113	SISMA_+Y+X	17.99635	-21.4571	2195.853	0	0	0
115	SISMA_+Y+X	29.55702	-23.7613	2126.204	0	0	0
117	SISMA_+Y+X	-114.823	38.58205	1831.624	0	0	0
2585	SISMA_+Y+X	939.3895	-1411.95	2047.845	0	0	0
2599	SISMA_+Y+X	214.5576	-1902.65	3088.243	0	0	0
2769	SISMA_+Y+X	-642.473	-2097.24	3490.082	0	0	0
2935	SISMA_+Y+X	-1188.23	-2171.38	3656.813	0	0	0
3101	SISMA_+Y+X	-1190.13	-1957.68	3181.155	0	0	0
6043	SISMA_+Y+X	-1218.76	-1853.47	2707.27	0	0	0
6047	SISMA_+Y+X	-1749.2	-1554.75	2692.941	0	0	0
6088	SISMA_+Y+X	-176.404	-522.454	1280.099	0	0	0
6092	SISMA_+Y+X	-46.8809	-1143.11	1672.479	0	0	0
6133	SISMA_+Y+X	45.51581	-163.543	952.5751	0	0	0
6137	SISMA_+Y+X	194.1522	-478.041	1265.114	0	0	0
6178	SISMA_+Y+X	28.513	-28.4105	1091.529	0	0	0
6182	SISMA_+Y+X	65.93864	-37.6683	1228.737	0	0	0
6232	SISMA_+Y+X	-14.5546	6.776039	1140.391	0	0	0
6236	SISMA_+Y+X	-21.0973	56.11488	1230.724	0	0	0
6286	SISMA_+Y+X	-14.0822	23.87344	1049.723	0	0	0
6290	SISMA_+Y+X	-12.9211	24.03758	1187.392	0	0	0
6340	SISMA_+Y+X	-54.2327	99.00593	1303.821	0	0	0
6344	SISMA_+Y+X	59.37083	102.1341	1341.36	0	0	0
7124	SISMA_+Y+X	1139.862	-2569.31	664.9669	0	0	0
7132	SISMA_+Y+X	1110.519	-1066.86	1271.589	0	0	0
7226	SISMA_+Y+X	-1015.48	-1795.27	864.8229	0	0	0
7234	SISMA_+Y+X	-264.461	-465.691	1129.284	0	0	0
7328	SISMA_+Y+X	-1467.08	-971.233	1115.967	0	0	0
7336	SISMA_+Y+X	-543.299	-245.682	1192.007	0	0	0
7541	SISMA_+Y+X	-2392.2	-6.42672	553.7781	0	0	0
7548	SISMA_+Y+X	-1772.68	-652.278	1349.529	0	0	0
7561	SISMA_+Y+X	-613.391	-231.001	1528.834	0	0	0
7889	SISMA_+Y+X	-1318.37	-450.334	1124.194	0	0	0
7896	SISMA_+Y+X	-1070.54	-341.06	1996.873	0	0	0
7909	SISMA_+Y+X	-348.634	-138.031	1749.874	0	0	0
8179	SISMA_+Y+X	-1307.33	-464.267	1500.988	0	0	0
8186	SISMA_+Y+X	-888	-112.208	2170.717	0	0	0
8199	SISMA_+Y+X	-311.869	-61.6795	1684.811	0	0	0
8498	SISMA_+Y+X	-1016.15	-169.89	1774.206	0	0	0
8505	SISMA_+Y+X	-572.488	-261.248	1986.578	0	0	0
8518	SISMA_+Y+X	-298.343	-84.4756	1845.129	0	0	0
13392	SISMA_+Y+X	212.8896	-614.133	1824.558	0	0	0
13396	SISMA_+Y+X	75.57217	-833.602	2828.922	0	0	0
13400	SISMA_+Y+X	-165.606	-959.427	2975.54	0	0	0
13405	SISMA_+Y+X	-341.595	-1021.78	3072.377	0	0	0
13413	SISMA_+Y+X	-380.866	-900.368	2208.455	0	0	0
69	SISMA_+Y-X	-118.749	-336.711	1495.458	0	0	0
71	SISMA_+Y-X	-118.5	-463.541	2178.457	0	0	0
73	SISMA_+Y-X	-52.7003	-499.445	2118.742	0	0	0



75	SISMA_+Y-X	-33.555	-357.925	2296.571	0	0	0
77	SISMA_+Y-X	-179.636	-208.18	1684.291	0	0	0
79	SISMA_+Y-X	-225.649	-58.7998	1786.375	0	0	0
81	SISMA_+Y-X	-56.6231	-115.352	2074.831	0	0	0
83	SISMA_+Y-X	-22.3327	-140.977	1831.117	0	0	0
85	SISMA_+Y-X	-22.2554	-150.417	1875.239	0	0	0
87	SISMA_+Y-X	-22.8149	-97.3676	1485.492	0	0	0
89	SISMA_+Y-X	-20.1559	-27.8072	1590.151	0	0	0
91	SISMA_+Y-X	-16.3703	-60.581	2097.771	0	0	0
93	SISMA_+Y-X	-23.1718	-59.908	2085.41	0	0	0
95	SISMA_+Y-X	-58.529	-48.5848	2126.038	0	0	0
97	SISMA_+Y-X	-181.393	-55.6351	1717.315	0	0	0
99	SISMA_+Y-X	-143.133	-22.5355	1536.867	0	0	0
101	SISMA_+Y-X	-41.8347	-29.588	1879.734	0	0	0
103	SISMA_+Y-X	-17.0256	-40.1309	1950.806	0	0	0
105	SISMA_+Y-X	-18.7059	-49.7326	1927.9	0	0	0
107	SISMA_+Y-X	-10.3886	-9.15527	1422.256	0	0	0
109	SISMA_+Y-X	-137.834	-0.55222	1640.316	0	0	0
111	SISMA_+Y-X	-72.6292	-64.5321	2111.845	0	0	0
113	SISMA_+Y-X	17.49587	-21.4757	2195.99	0	0	0
115	SISMA_+Y-X	29.13274	-23.4947	2126.381	0	0	0
117	SISMA_+Y-X	-115.194	39.06779	1831.769	0	0	0
2585	SISMA_+Y-X	936.8421	-1414.37	2043.855	0	0	0
2599	SISMA_+Y-X	209.6184	-1903.5	3086.857	0	0	0
2769	SISMA_+Y-X	-648.354	-2097.01	3490.26	0	0	0
2935	SISMA_+Y-X	-1193.54	-2171.16	3656.35	0	0	0
3101	SISMA_+Y-X	-1193.08	-1955.15	3185.018	0	0	0
6043	SISMA_+Y-X	-1220.61	-1852.43	2709.013	0	0	0
6047	SISMA_+Y-X	-1750.53	-1555.3	2693.268	0	0	0
6088	SISMA_+Y-X	-180.222	-521.011	1290.246	0	0	0
6092	SISMA_+Y-X	-48.4962	-1141.8	1676.267	0	0	0
6133	SISMA_+Y-X	35.84533	-162.561	970.4961	0	0	0
6137	SISMA_+Y-X	189.7834	-475.97	1272.801	0	0	0
6178	SISMA_+Y-X	14.46747	-26.9897	1106.462	0	0	0
6182	SISMA_+Y-X	57.92008	-36.4043	1237.478	0	0	0
6232	SISMA_+Y-X	-22.3508	4.950739	1148.116	0	0	0
6236	SISMA_+Y-X	-26.5532	53.45631	1235.719	0	0	0
6286	SISMA_+Y-X	-14.9426	23.03498	1050.259	0	0	0
6290	SISMA_+Y-X	-13.3318	22.72319	1187.841	0	0	0
6340	SISMA_+Y-X	-54.5032	98.62065	1303.67	0	0	0
6344	SISMA_+Y-X	59.07182	102.1467	1341.046	0	0	0
7124	SISMA_+Y-X	1138.869	-2569.16	665.0131	0	0	0
7132	SISMA_+Y-X	1109.235	-1067.37	1270.767	0	0	0
7226	SISMA_+Y-X	-1016.62	-1795.48	864.1593	0	0	0
7234	SISMA_+Y-X	-266.906	-466.548	1124.273	0	0	0
7328	SISMA_+Y-X	-1469.55	-971.834	1114.357	0	0	0
7336	SISMA_+Y-X	-547.642	-246.451	1182.869	0	0	0
7541	SISMA_+Y-X	-2392.41	-6.76278	553.9171	0	0	0
7548	SISMA_+Y-X	-1774.35	-652.387	1349.488	0	0	0
7561	SISMA_+Y-X	-620.175	-231.316	1518.513	0	0	0
7889	SISMA_+Y-X	-1319.19	-450.252	1124.177	0	0	0
7896	SISMA_+Y-X	-1072.39	-340.389	1996.693	0	0	0
7909	SISMA_+Y-X	-353.113	-136.493	1744.278	0	0	0
8179	SISMA_+Y-X	-1307.61	-464.065	1501.068	0	0	0
8186	SISMA_+Y-X	-888.522	-111.808	2170.897	0	0	0
8199	SISMA_+Y-X	-312.947	-60.8567	1684.478	0	0	0
8498	SISMA_+Y-X	-1016.22	-169.769	1774.258	0	0	0
8505	SISMA_+Y-X	-572.606	-261.019	1986.729	0	0	0
8518	SISMA_+Y-X	-298.586	-84.1466	1845.386	0	0	0
13392	SISMA_+Y-X	207.2332	-616.511	1812.786	0	0	0
13396	SISMA_+Y-X	55.98217	-834.775	2824.688	0	0	0



13400	SISMA_+Y-X	-180.73	-959.008	2976.305	0	0	0
13405	SISMA_+Y-X	-362.616	-1020.86	3070.078	0	0	0
13413	SISMA_+Y-X	-387.639	-897.84	2219.172	0	0	0
69	SISMA_-Y+X	-70.3358	-417.254	1443.343	0	0	0
71	SISMA_-Y+X	-55.2012	-543.662	2234.767	0	0	0
73	SISMA_-Y+X	-23.7955	-528.397	2130.089	0	0	0
75	SISMA_-Y+X	14.27087	-448.901	2321.617	0	0	0
77	SISMA_-Y+X	-144.916	-363.345	1612.848	0	0	0
79	SISMA_-Y+X	-208.383	-207.158	1870.777	0	0	0
81	SISMA_-Y+X	-33.9076	-167.399	2112.189	0	0	0
83	SISMA_-Y+X	-3.68081	-163.558	1841.607	0	0	0
85	SISMA_-Y+X	-0.91199	-191.024	1921.713	0	0	0
87	SISMA_-Y+X	-12.9909	-154.933	1530.234	0	0	0
89	SISMA_-Y+X	-6.6933	-59.8477	1663.259	0	0	0
91	SISMA_-Y+X	-3.03452	-82.3157	2123.753	0	0	0
93	SISMA_-Y+X	-10.8782	-74.6086	2088.442	0	0	0
95	SISMA_-Y+X	-45.5117	-81.3442	2172.835	0	0	0
97	SISMA_-Y+X	-170.684	-110.248	1839.798	0	0	0
99	SISMA_-Y+X	-139.777	-35.8353	1554.848	0	0	0
101	SISMA_-Y+X	-41.0831	-42.086	1888.868	0	0	0
103	SISMA_-Y+X	-14.7582	-48.3068	1948.902	0	0	0
105	SISMA_-Y+X	-15.4254	-58.4156	1930.733	0	0	0
107	SISMA_-Y+X	-8.31097	-17.88	1432.799	0	0	0
109	SISMA_-Y+X	-137.727	-4.0598	1637.593	0	0	0
111	SISMA_-Y+X	-71.8964	-68.8801	2108.944	0	0	0
113	SISMA_-Y+X	18.44236	-26.1577	2192.489	0	0	0
115	SISMA_-Y+X	30.01567	-29.1992	2122.94	0	0	0
117	SISMA_-Y+X	-114.067	34.36295	1828.441	0	0	0
2585	SISMA_-Y+X	926.6304	-1437.56	2018.223	0	0	0
2599	SISMA_-Y+X	213.8308	-1945.62	3046.382	0	0	0
2769	SISMA_-Y+X	-641.648	-2114.01	3472.958	0	0	0
2935	SISMA_-Y+X	-1187.91	-2211.54	3619.462	0	0	0
3101	SISMA_-Y+X	-1179.16	-1983.49	3151.707	0	0	0
6043	SISMA_-Y+X	-1209.73	-1862.1	2688.804	0	0	0
6047	SISMA_-Y+X	-1741.77	-1560.29	2683.066	0	0	0
6088	SISMA_-Y+X	-170.239	-550.854	1208.528	0	0	0
6092	SISMA_-Y+X	-37.6907	-1154.58	1640.022	0	0	0
6133	SISMA_-Y+X	44.54296	-269.38	882.8628	0	0	0
6137	SISMA_-Y+X	206.5698	-489.55	1232.684	0	0	0
6178	SISMA_-Y+X	19.48116	-153.706	1141.857	0	0	0
6182	SISMA_-Y+X	62.17227	-51.9989	1249.855	0	0	0
6232	SISMA_-Y+X	-24.2074	-34.6082	1230.893	0	0	0
6236	SISMA_-Y+X	-36.5458	33.25134	1272.825	0	0	0
6286	SISMA_-Y+X	-14.0359	15.43624	1060.1	0	0	0
6290	SISMA_-Y+X	-11.6185	13.35537	1191.435	0	0	0
6340	SISMA_-Y+X	-54.94	95.65807	1300.76	0	0	0
6344	SISMA_-Y+X	58.16331	101.6775	1337.001	0	0	0
7124	SISMA_-Y+X	1131.302	-2569.98	662.9629	0	0	0
7132	SISMA_-Y+X	1101.145	-1072.81	1260.489	0	0	0
7226	SISMA_-Y+X	-1021.98	-1798.01	856.652	0	0	0
7234	SISMA_-Y+X	-272.166	-480.055	1086.588	0	0	0
7328	SISMA_-Y+X	-1474.2	-975.85	1108.536	0	0	0
7336	SISMA_-Y+X	-549.609	-272.902	1151.874	0	0	0
7541	SISMA_-Y+X	-2390.95	-6.79837	553.6395	0	0	0
7548	SISMA_-Y+X	-1771.36	-650.283	1351.215	0	0	0
7561	SISMA_-Y+X	-610.705	-265.666	1558.948	0	0	0
7889	SISMA_-Y+X	-1316.02	-451.765	1124.921	0	0	0
7896	SISMA_-Y+X	-1062.81	-343.825	1999.946	0	0	0
7909	SISMA_-Y+X	-337.157	-160.336	1808.519	0	0	0
8179	SISMA_-Y+X	-1307.42	-466.286	1500.895	0	0	0
8186	SISMA_-Y+X	-886.481	-115.193	2170.648	0	0	0



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8199	SISMA_-Y+X	-308.991	-68.5215	1692.26	0	0	0
8498	SISMA_-Y+X	-1016.45	-171.295	1773.916	0	0	0
8505	SISMA_-Y+X	-572.614	-262.937	1984.987	0	0	0
8518	SISMA_-Y+X	-297.946	-86.9523	1841.883	0	0	0
13392	SISMA_-Y+X	207.1784	-649.27	1754.837	0	0	0
13396	SISMA_-Y+X	81.5314	-904.998	2760.142	0	0	0
13400	SISMA_-Y+X	-164.828	-978.708	2959.091	0	0	0
13405	SISMA_-Y+X	-346.523	-1086.02	3018.893	0	0	0
13413	SISMA_-Y+X	-376.761	-934.686	2152.21	0	0	0
69	SISMA_-Y-X	-125.788	-417.627	1460.45	0	0	0
71	SISMA_-Y-X	-111.117	-544.623	2222.206	0	0	0
73	SISMA_-Y-X	-52.8842	-528.159	2132.239	0	0	0
75	SISMA_-Y-X	-38.6895	-447.59	2322.212	0	0	0
77	SISMA_-Y-X	-169.681	-364.332	1591.142	0	0	0
79	SISMA_-Y-X	-225.532	-208.42	1851.733	0	0	0
81	SISMA_-Y-X	-56.7166	-167.087	2116.213	0	0	0
83	SISMA_-Y-X	-22.4673	-163.086	1846.887	0	0	0
85	SISMA_-Y-X	-20.0226	-190.049	1911.571	0	0	0
87	SISMA_-Y-X	-29.3511	-155.529	1533.724	0	0	0
89	SISMA_-Y-X	-17.6079	-60.5882	1663.079	0	0	0
91	SISMA_-Y-X	-16.3881	-82.7053	2118.813	0	0	0
93	SISMA_-Y-X	-24.5649	-75.232	2093.589	0	0	0
95	SISMA_-Y-X	-61.9556	-81.2255	2175.896	0	0	0
97	SISMA_-Y-X	-180.405	-107.989	1828.195	0	0	0
99	SISMA_-Y-X	-141.502	-34.5552	1553.425	0	0	0
101	SISMA_-Y-X	-43.4572	-41.7886	1889.694	0	0	0
103	SISMA_-Y-X	-17.7278	-48.538	1950.139	0	0	0
105	SISMA_-Y-X	-17.9053	-58.4435	1929.426	0	0	0
107	SISMA_-Y-X	-9.79815	-18.4838	1432.36	0	0	0
109	SISMA_-Y-X	-137.989	-4.43023	1637.479	0	0	0
111	SISMA_-Y-X	-72.2677	-69.0224	2108.839	0	0	0
113	SISMA_-Y-X	17.94188	-26.1763	2192.626	0	0	0
115	SISMA_-Y-X	29.59139	-28.9326	2123.117	0	0	0
117	SISMA_-Y-X	-114.437	34.84868	1828.586	0	0	0
2585	SISMA_-Y-X	924.083	-1439.98	2014.233	0	0	0
2599	SISMA_-Y-X	208.8915	-1946.47	3044.997	0	0	0
2769	SISMA_-Y-X	-647.53	-2113.78	3473.136	0	0	0
2935	SISMA_-Y-X	-1193.22	-2211.32	3618.998	0	0	0
3101	SISMA_-Y-X	-1182.12	-1980.97	3155.569	0	0	0
6043	SISMA_-Y-X	-1211.58	-1861.06	2690.547	0	0	0
6047	SISMA_-Y-X	-1743.1	-1560.85	2683.393	0	0	0
6088	SISMA_-Y-X	-174.057	-549.412	1218.675	0	0	0
6092	SISMA_-Y-X	-39.306	-1153.27	1643.809	0	0	0
6133	SISMA_-Y-X	34.87248	-268.397	900.7837	0	0	0
6137	SISMA_-Y-X	202.2011	-487.479	1240.37	0	0	0
6178	SISMA_-Y-X	5.435633	-152.285	1156.79	0	0	0
6182	SISMA_-Y-X	54.15371	-50.7349	1258.596	0	0	0
6232	SISMA_-Y-X	-32.0036	-36.4335	1238.618	0	0	0
6236	SISMA_-Y-X	-42.0017	30.59277	1277.821	0	0	0
6286	SISMA_-Y-X	-14.8963	14.59778	1060.635	0	0	0
6290	SISMA_-Y-X	-12.0292	12.04099	1191.883	0	0	0
6340	SISMA_-Y-X	-55.2104	95.27279	1300.609	0	0	0
6344	SISMA_-Y-X	57.86429	101.6901	1336.687	0	0	0
7124	SISMA_-Y-X	1130.309	-2569.83	663.0091	0	0	0
7132	SISMA_-Y-X	1099.861	-1073.32	1259.667	0	0	0
7226	SISMA_-Y-X	-1023.12	-1798.22	855.9884	0	0	0
7234	SISMA_-Y-X	-274.612	-480.912	1081.577	0	0	0
7328	SISMA_-Y-X	-1476.67	-976.45	1106.926	0	0	0
7336	SISMA_-Y-X	-553.952	-273.672	1142.736	0	0	0
7541	SISMA_-Y-X	-2391.16	-7.13442	553.7785	0	0	0
7548	SISMA_-Y-X	-1773.03	-650.393	1351.174	0	0	0



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7561	SISMA_-Y-X	-617.489	-265.981	1548.627	0	0	0
7889	SISMA_-Y-X	-1316.84	-451.683	1124.904	0	0	0
7896	SISMA_-Y-X	-1064.66	-343.154	1999.766	0	0	0
7909	SISMA_-Y-X	-341.637	-158.798	1802.922	0	0	0
8179	SISMA_-Y-X	-1307.7	-466.084	1500.975	0	0	0
8186	SISMA_-Y-X	-887.003	-114.792	2170.827	0	0	0
8199	SISMA_-Y-X	-310.069	-67.6987	1691.927	0	0	0
8498	SISMA_-Y-X	-1016.52	-171.175	1773.968	0	0	0
8505	SISMA_-Y-X	-572.732	-262.709	1985.138	0	0	0
8518	SISMA_-Y-X	-298.19	-86.6234	1842.14	0	0	0
13392	SISMA_-Y-X	201.522	-651.648	1743.065	0	0	0
13396	SISMA_-Y-X	61.9414	-906.171	2755.909	0	0	0
13400	SISMA_-Y-X	-179.951	-978.29	2959.856	0	0	0
13405	SISMA_-Y-X	-367.544	-1085.1	3016.595	0	0	0
13413	SISMA_-Y-X	-383.534	-932.158	2162.926	0	0	0
69	ENV_SLU(max)	-11.6495	-47.3721	2325.504	0	0	0
71	ENV_SLU(max)	-18.3606	-61.6096	3088.874	0	0	0
73	ENV_SLU(max)	-3.00617	-39.7176	2864.22	0	0	0
75	ENV_SLU(max)	13.26816	-0.79225	3224.003	0	0	0
77	ENV_SLU(max)	-3.11272	-2.72363	2559.028	0	0	0
79	ENV_SLU(max)	-18.3989	-18.9867	2867.937	0	0	0
81	ENV_SLU(max)	-2.38666	-6.45109	3156.4	0	0	0
83	ENV_SLU(max)	-0.76825	-15.7073	2756.499	0	0	0
85	ENV_SLU(max)	-3.02117	-19.5847	2886.884	0	0	0
87	ENV_SLU(max)	-5.08098	-14.5542	2378.693	0	0	0
89	ENV_SLU(max)	-1.30377	-1.56934	2816.898	0	0	0
91	ENV_SLU(max)	-1.00746	-3.39775	3634.362	0	0	0
93	ENV_SLU(max)	-1.54935	-4.38192	3613.312	0	0	0
95	ENV_SLU(max)	-7.31225	-6.65226	3716.284	0	0	0
97	ENV_SLU(max)	-30.6291	-14.6725	3067.033	0	0	0
99	ENV_SLU(max)	-28.1154	4.005441	2864.342	0	0	0
101	ENV_SLU(max)	-1.42402	2.505085	3546.278	0	0	0
103	ENV_SLU(max)	-3.30725	0.308294	3634.265	0	0	0
105	ENV_SLU(max)	4.20556	10.06658	3585.894	0	0	0
107	ENV_SLU(max)	4.561778	6.477046	2672.778	0	0	0
109	ENV_SLU(max)	48.59653	11.77778	2911.386	0	0	0
111	ENV_SLU(max)	2.680969	15.80354	3757.831	0	0	0
113	ENV_SLU(max)	38.30347	-10.3869	3912.169	0	0	0
115	ENV_SLU(max)	99.31333	4.325747	3803.854	0	0	0
117	ENV_SLU(max)	39.39171	76.72844	3236.324	0	0	0
2585	ENV_SLU(max)	832.8223	0.665366	2199.056	0	0	0
2599	ENV_SLU(max)	206.5062	-147.978	3161.506	0	0	0
2769	ENV_SLU(max)	-63.1299	-258.75	3489.723	0	0	0
2935	ENV_SLU(max)	-130.913	-267.148	3630.675	0	0	0
3101	ENV_SLU(max)	-145.432	-235.251	3115.444	0	0	0
6043	ENV_SLU(max)	-154.079	-227.566	2660.665	0	0	0
6047	ENV_SLU(max)	-199.386	-167.671	2654.015	0	0	0
6088	ENV_SLU(max)	1.120481	-74.6877	1795.381	0	0	0
6092	ENV_SLU(max)	49.01238	-157.707	2130.765	0	0	0
6133	ENV_SLU(max)	23.40231	-29.1589	1592.194	0	0	0
6137	ENV_SLU(max)	157.2906	-22.5279	1927.61	0	0	0
6178	ENV_SLU(max)	4.702663	-9.56305	1881.048	0	0	0
6182	ENV_SLU(max)	46.87693	7.410174	2065.545	0	0	0
6232	ENV_SLU(max)	0.295332	0.413958	2103.944	0	0	0
6236	ENV_SLU(max)	-3.93958	3.827795	2199.734	0	0	0
6286	ENV_SLU(max)	16.68657	13.92712	1970.722	0	0	0
6290	ENV_SLU(max)	24.50976	40.31536	2126.674	0	0	0
6340	ENV_SLU(max)	37.44185	153.665	2288.132	0	0	0
6344	ENV_SLU(max)	127.2788	128.6563	2294.032	0	0	0
7124	ENV_SLU(max)	1260.189	-117.138	786.234	0	0	0
7132	ENV_SLU(max)	1029.321	-149.728	1444.513	0	0	0



7226	ENV_SLU(max)	-99.1326	-85.2884	1131.6	0	0	0
7234	ENV_SLU(max)	-18.8724	-58.2625	1641.711	0	0	0
7328	ENV_SLU(max)	-133.485	-172.119	1481.313	0	0	0
7336	ENV_SLU(max)	-34.637	-48.2684	1827.332	0	0	0
7541	ENV_SLU(max)	-157.673	67.03373	799.8107	0	0	0
7548	ENV_SLU(max)	-139.609	327.1507	1708.495	0	0	0
7561	ENV_SLU(max)	-60.181	-35.0169	2371.117	0	0	0
7889	ENV_SLU(max)	-60.4505	119.5061	1446.761	0	0	0
7896	ENV_SLU(max)	-166.81	54.29606	2553.872	0	0	0
7909	ENV_SLU(max)	-64.8249	-2.16528	2812.157	0	0	0
8179	ENV_SLU(max)	-233.054	59.8718	1938.692	0	0	0
8186	ENV_SLU(max)	-185.226	22.33014	2906.36	0	0	0
8199	ENV_SLU(max)	-74.0657	-6.12103	2784.99	0	0	0
8498	ENV_SLU(max)	-35.3284	524.1718	2558.849	0	0	0
8505	ENV_SLU(max)	-0.42312	-38.4652	3006.77	0	0	0
8518	ENV_SLU(max)	-54.3067	-28.5208	3089.6	0	0	0
13392	ENV_SLU(max)	172.1074	7.585525	2406.098	0	0	0
13396	ENV_SLU(max)	76.91326	-9.96442	3448.531	0	0	0
13400	ENV_SLU(max)	-16.2626	-88.3988	3516.343	0	0	0
13405	ENV_SLU(max)	-41.4299	-128.551	3649.278	0	0	0
13413	ENV_SLU(max)	-42.8239	-111.012	2695.127	0	0	0
69	ENV_SISMA(max)	6.606835	-332.891	1503.164	0	0	0
71	ENV_SISMA(max)	18.30184	-462.58	2234.767	0	0	0
73	ENV_SISMA(max)	14.29923	-499.445	2132.239	0	0	0
75	ENV_SISMA(max)	79.39546	-357.925	2322.212	0	0	0
77	ENV_SISMA(max)	-91.6949	-207.192	1705.997	0	0	0
79	ENV_SISMA(max)	-169.384	-57.5382	1870.777	0	0	0
81	ENV_SISMA(max)	-4.36582	-115.352	2116.213	0	0	0
83	ENV_SISMA(max)	18.61636	-140.977	1847.528	0	0	0
85	ENV_SISMA(max)	20.91827	-150.218	1921.713	0	0	0
87	ENV_SISMA(max)	10.34454	-92.342	1533.724	0	0	0
89	ENV_SISMA(max)	9.240089	-21.2836	1663.259	0	0	0
91	ENV_SISMA(max)	14.4377	-50.5625	2123.753	0	0	0
93	ENV_SISMA(max)	6.986471	-53.821	2096.732	0	0	0
95	ENV_SISMA(max)	-24.0998	-47.4856	2175.896	0	0	0
97	ENV_SISMA(max)	-159.689	-55.6351	1839.798	0	0	0
99	ENV_SISMA(max)	-138.335	-22.5355	1554.848	0	0	0
101	ENV_SISMA(max)	-37.2586	-18.0128	1889.694	0	0	0
103	ENV_SISMA(max)	-10.8372	-23.5318	1952.016	0	0	0
105	ENV_SISMA(max)	0.205203	-15.2155	1931.725	0	0	0
107	ENV_SISMA(max)	-0.44082	-0.90927	1432.799	0	0	0
109	ENV_SISMA(max)	8.266783	4.8572	1640.429	0	0	0
111	ENV_SISMA(max)	-14.2745	-6.48204	2111.95	0	0	0
113	ENV_SISMA(max)	18.87014	-21.4571	2195.99	0	0	0
115	ENV_SISMA(max)	30.35013	-9.90466	2126.381	0	0	0
117	ENV_SISMA(max)	-113.899	39.06779	1831.769	0	0	0
2585	ENV_SISMA(max)	939.3895	-1411.95	2047.845	0	0	0
2599	ENV_SISMA(max)	220.0657	-1902.65	3088.243	0	0	0
2769	ENV_SISMA(max)	-507.876	-2097.01	3490.26	0	0	0
2935	ENV_SISMA(max)	-946.774	-2171.16	3656.813	0	0	0
3101	ENV_SISMA(max)	-981.265	-1923.45	3185.018	0	0	0
6043	ENV_SISMA(max)	-1050.16	-1783.41	2709.013	0	0	0
6047	ENV_SISMA(max)	-1536.91	-1554.75	2693.268	0	0	0
6088	ENV_SISMA(max)	-120.886	-514.811	1290.246	0	0	0
6092	ENV_SISMA(max)	34.07569	-1098.97	1676.267	0	0	0
6133	ENV_SISMA(max)	56.45754	-157.205	970.4961	0	0	0
6137	ENV_SISMA(max)	207.3206	-416.36	1272.801	0	0	0
6178	ENV_SISMA(max)	41.73831	-17.229	1156.79	0	0	0
6182	ENV_SISMA(max)	73.97539	-36.4043	1261.402	0	0	0
6232	ENV_SISMA(max)	6.813334	13.0303	1238.618	0	0	0
6236	ENV_SISMA(max)	-3.97458	76.25306	1277.821	0	0	0



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6286	ENV_SISMA(max)	5.400599	23.87344	1060.635	0	0	0
6290	ENV_SISMA(max)	6.855378	87.38013	1191.883	0	0	0
6340	ENV_SISMA(max)	9.149257	99.00593	1303.821	0	0	0
6344	ENV_SISMA(max)	59.37083	133.3026	1341.36	0	0	0
7124	ENV_SISMA(max)	1139.862	-1877.98	665.0131	0	0	0
7132	ENV_SISMA(max)	1110.519	-1066.86	1271.589	0	0	0
7226	ENV_SISMA(max)	-1007.57	-1333.08	864.8229	0	0	0
7234	ENV_SISMA(max)	-259.35	-438.119	1129.284	0	0	0
7328	ENV_SISMA(max)	-1321.21	-927.182	1115.967	0	0	0
7336	ENV_SISMA(max)	-464.705	-245.682	1192.007	0	0	0
7541	ENV_SISMA(max)	-2243.14	63.60615	554.0308	0	0	0
7548	ENV_SISMA(max)	-1679.16	-650.283	1351.215	0	0	0
7561	ENV_SISMA(max)	-561.253	-231.001	1560.449	0	0	0
7889	ENV_SISMA(max)	-1315.88	-171.036	1124.921	0	0	0
7896	ENV_SISMA(max)	-1062.81	-340.389	1999.946	0	0	0
7909	ENV_SISMA(max)	-335.948	-136.493	1808.519	0	0	0
8179	ENV_SISMA(max)	-1267.31	-375.161	1501.128	0	0	0
8186	ENV_SISMA(max)	-886.404	-91.2634	2171.082	0	0	0
8199	ENV_SISMA(max)	-308.741	-60.8567	1692.26	0	0	0
8498	ENV_SISMA(max)	-1016.15	-169.769	1774.258	0	0	0
8505	ENV_SISMA(max)	-572.395	-218.881	1986.729	0	0	0
8518	ENV_SISMA(max)	-297.801	-84.1466	1845.386	0	0	0
13392	ENV_SISMA(max)	217.4898	-614.133	1824.558	0	0	0
13396	ENV_SISMA(max)	102.3007	-833.602	2828.922	0	0	0
13400	ENV_SISMA(max)	-115.451	-959.008	2976.305	0	0	0
13405	ENV_SISMA(max)	-252.712	-1020.86	3072.377	0	0	0
13413	ENV_SISMA(max)	-316.166	-883.679	2219.172	0	0	0
69	ENV_SLU-SISMA(max)	6.606835	-47.3721	2325.504	0	0	0
71	ENV_SLU-SISMA(max)	18.30184	-61.6096	3088.874	0	0	0
73	ENV_SLU-SISMA(max)	14.29923	-39.7176	2864.22	0	0	0
75	ENV_SLU-SISMA(max)	79.39546	-0.79225	3224.003	0	0	0
77	ENV_SLU-SISMA(max)	-3.11272	-2.72363	2559.028	0	0	0
79	ENV_SLU-SISMA(max)	-18.3989	-18.9867	2867.937	0	0	0
81	ENV_SLU-SISMA(max)	-2.38666	-6.45109	3156.4	0	0	0
83	ENV_SLU-SISMA(max)	18.61636	-15.7073	2756.499	0	0	0
85	ENV_SLU-SISMA(max)	20.91827	-19.5847	2886.884	0	0	0
87	ENV_SLU-SISMA(max)	10.34454	-14.5542	2378.693	0	0	0
89	ENV_SLU-SISMA(max)	9.240089	-1.56934	2816.898	0	0	0
91	ENV_SLU-SISMA(max)	14.4377	-3.39775	3634.362	0	0	0
93	ENV_SLU-SISMA(max)	6.986471	-4.38192	3613.312	0	0	0
95	ENV_SLU-SISMA(max)	-7.31225	-6.65226	3716.284	0	0	0
97	ENV_SLU-SISMA(max)	-30.6291	-14.6725	3067.033	0	0	0
99	ENV_SLU-SISMA(max)	-28.1154	4.005441	2864.342	0	0	0
101	ENV_SLU-SISMA(max)	-1.42402	2.505085	3546.278	0	0	0
103	ENV_SLU-SISMA(max)	-3.30725	0.308294	3634.265	0	0	0
105	ENV_SLU-SISMA(max)	4.20556	10.06658	3585.894	0	0	0
107	ENV_SLU-SISMA(max)	4.561778	6.477046	2672.778	0	0	0
109	ENV_SLU-SISMA(max)	48.59653	11.77778	2911.386	0	0	0
111	ENV_SLU-SISMA(max)	2.680969	15.80354	3757.831	0	0	0
113	ENV_SLU-SISMA(max)	38.30347	-10.3869	3912.169	0	0	0
115	ENV_SLU-SISMA(max)	99.31333	4.325747	3803.854	0	0	0
117	ENV_SLU-SISMA(max)	39.39171	76.72844	3236.324	0	0	0
2585	ENV_SLU-SISMA(max)	939.3895	0.665366	2199.056	0	0	0
2599	ENV_SLU-SISMA(max)	220.0657	-147.978	3161.506	0	0	0
2769	ENV_SLU-SISMA(max)	-63.1299	-258.75	3490.26	0	0	0
2935	ENV_SLU-SISMA(max)	-130.913	-267.148	3656.813	0	0	0
3101	ENV_SLU-SISMA(max)	-145.432	-235.251	3185.018	0	0	0
6043	ENV_SLU-SISMA(max)	-154.079	-227.566	2709.013	0	0	0
6047	ENV_SLU-SISMA(max)	-199.386	-167.671	2693.268	0	0	0
6088	ENV_SLU-SISMA(max)	1.120481	-74.6877	1795.381	0	0	0
6092	ENV_SLU-SISMA(max)	49.01238	-157.707	2130.765	0	0	0



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6133	ENV_SLU-SISMA(max)	56.45754	-29.1589	1592.194	0	0	0
6137	ENV_SLU-SISMA(max)	207.3206	-22.5279	1927.61	0	0	0
6178	ENV_SLU-SISMA(max)	41.73831	-9.56305	1881.048	0	0	0
6182	ENV_SLU-SISMA(max)	73.97539	7.410174	2065.545	0	0	0
6232	ENV_SLU-SISMA(max)	6.813334	13.0303	2103.944	0	0	0
6236	ENV_SLU-SISMA(max)	-3.93958	76.25306	2199.734	0	0	0
6286	ENV_SLU-SISMA(max)	16.68657	23.87344	1970.722	0	0	0
6290	ENV_SLU-SISMA(max)	24.50976	87.38013	2126.674	0	0	0
6340	ENV_SLU-SISMA(max)	37.44185	153.665	2288.132	0	0	0
6344	ENV_SLU-SISMA(max)	127.2788	133.3026	2294.032	0	0	0
7124	ENV_SLU-SISMA(max)	1260.189	-117.138	786.234	0	0	0
7132	ENV_SLU-SISMA(max)	1110.519	-149.728	1444.513	0	0	0
7226	ENV_SLU-SISMA(max)	-99.1326	-85.2884	1131.6	0	0	0
7234	ENV_SLU-SISMA(max)	-18.8724	-58.2625	1641.711	0	0	0
7328	ENV_SLU-SISMA(max)	-133.485	-172.119	1481.313	0	0	0
7336	ENV_SLU-SISMA(max)	-34.637	-48.2684	1827.332	0	0	0
7541	ENV_SLU-SISMA(max)	-157.673	67.03373	799.8107	0	0	0
7548	ENV_SLU-SISMA(max)	-139.609	327.1507	1708.495	0	0	0
7561	ENV_SLU-SISMA(max)	-60.181	-35.0169	2371.117	0	0	0
7889	ENV_SLU-SISMA(max)	-60.4505	119.5061	1446.761	0	0	0
7896	ENV_SLU-SISMA(max)	-166.81	54.29606	2553.872	0	0	0
7909	ENV_SLU-SISMA(max)	-64.8249	-2.16528	2812.157	0	0	0
8179	ENV_SLU-SISMA(max)	-233.054	59.8718	1938.692	0	0	0
8186	ENV_SLU-SISMA(max)	-185.226	22.33014	2906.36	0	0	0
8199	ENV_SLU-SISMA(max)	-74.0657	-6.12103	2784.99	0	0	0
8498	ENV_SLU-SISMA(max)	-35.3284	524.1718	2558.849	0	0	0
8505	ENV_SLU-SISMA(max)	-0.42312	-38.4652	3006.77	0	0	0
8518	ENV_SLU-SISMA(max)	-54.3067	-28.5208	3089.6	0	0	0
13392	ENV_SLU-SISMA(max)	217.4898	7.585525	2406.098	0	0	0
13396	ENV_SLU-SISMA(max)	102.3007	-9.96442	3448.531	0	0	0
13400	ENV_SLU-SISMA(max)	-16.2626	-88.3988	3516.343	0	0	0
13405	ENV_SLU-SISMA(max)	-41.4299	-128.551	3649.278	0	0	0
13413	ENV_SLU-SISMA(max)	-42.8239	-111.012	2695.127	0	0	0
69	ENV_RARA(max)	-16.7005	-60.0502	1776.875	0	0	0
71	ENV_RARA(max)	-24.7506	-74.8875	2365.89	0	0	0
73	ENV_RARA(max)	-5.02828	-59.0564	2196.579	0	0	0
75	ENV_RARA(max)	9.292007	-25.6665	2469.825	0	0	0
77	ENV_RARA(max)	-13.3396	-20.1385	1955.063	0	0	0
79	ENV_RARA(max)	-29.1172	-21.0441	2190.598	0	0	0
81	ENV_RARA(max)	-4.15551	-13.1716	2410.747	0	0	0
83	ENV_RARA(max)	-1.14901	-20.1566	2105.534	0	0	0
85	ENV_RARA(max)	-3.66611	-24.7636	2203.963	0	0	0
87	ENV_RARA(max)	-6.03635	-19.4968	1813.436	0	0	0
89	ENV_RARA(max)	-2.73514	-3.94345	2145.463	0	0	0
91	ENV_RARA(max)	-1.76309	-7.38016	2768.516	0	0	0
93	ENV_RARA(max)	-2.25266	-7.41576	2752.089	0	0	0
95	ENV_RARA(max)	-8.73299	-8.86613	2829.738	0	0	0
97	ENV_RARA(max)	-34.4274	-13.9648	2337.196	0	0	0
99	ENV_RARA(max)	-27.0889	1.950534	2178.679	0	0	0
101	ENV_RARA(max)	-3.29323	-0.8804	2695.859	0	0	0
103	ENV_RARA(max)	-4.03138	-4.58392	2764.242	0	0	0
105	ENV_RARA(max)	1.087897	1.749629	2727.505	0	0	0
107	ENV_RARA(max)	3.372782	4.982343	2032.574	0	0	0
109	ENV_RARA(max)	15.53593	9.059834	2217.244	0	0	0
111	ENV_RARA(max)	-13.4456	2.139675	2861.729	0	0	0
113	ENV_RARA(max)	29.11253	-9.10128	2979.351	0	0	0
115	ENV_RARA(max)	74.23377	0.676987	2896.958	0	0	0
117	ENV_RARA(max)	21.64726	57.74985	2465.327	0	0	0
2585	ENV_RARA(max)	635.3308	-88.5826	1678.936	0	0	0
2599	ENV_RARA(max)	157.6401	-221.467	2415.754	0	0	0
2769	ENV_RARA(max)	-113.27	-313.156	2667.346	0	0	0



2935	ENV_RARA(max)	-224.814	-329.844	2774.96	0	0	0
3101	ENV_RARA(max)	-231.029	-303.868	2380.618	0	0	0
6043	ENV_RARA(max)	-230.999	-302.333	2032.1	0	0	0
6047	ENV_RARA(max)	-302.011	-218.333	2027.124	0	0	0
6088	ENV_RARA(max)	-14.1068	-93.5603	1368.606	0	0	0
6092	ENV_RARA(max)	34.47009	-204.317	1625.188	0	0	0
6133	ENV_RARA(max)	17.91706	-37.4854	1211.694	0	0	0
6137	ENV_RARA(max)	120.3282	-48.8853	1469.814	0	0	0
6178	ENV_RARA(max)	3.596275	-14.9201	1432.268	0	0	0
6182	ENV_RARA(max)	35.80106	2.698608	1575.08	0	0	0
6232	ENV_RARA(max)	-4.03547	-1.68756	1601.68	0	0	0
6236	ENV_RARA(max)	-8.78906	-1.20535	1676.203	0	0	0
6286	ENV_RARA(max)	12.83582	10.69383	1498.794	0	0	0
6290	ENV_RARA(max)	18.85366	29.58775	1618.803	0	0	0
6340	ENV_RARA(max)	26.10855	117.3047	1743.008	0	0	0
6344	ENV_RARA(max)	95.49897	98.96639	1748.219	0	0	0
7124	ENV_RARA(max)	960.5039	-347.634	600.1838	0	0	0
7132	ENV_RARA(max)	784.913	-175.345	1102.379	0	0	0
7226	ENV_RARA(max)	-129.524	-242.125	862.8599	0	0	0
7234	ENV_RARA(max)	-26.8367	-79.5523	1251.014	0	0	0
7328	ENV_RARA(max)	-210.618	-218.195	1129.181	0	0	0
7336	ENV_RARA(max)	-67.3011	-55.8734	1393.075	0	0	0
7541	ENV_RARA(max)	-256.945	51.56441	609.1322	0	0	0
7548	ENV_RARA(max)	-210.897	195.6098	1302.417	0	0	0
7561	ENV_RARA(max)	-88.6965	-37.9175	1807.789	0	0	0
7889	ENV_RARA(max)	-108.332	55.2385	1104.504	0	0	0
7896	ENV_RARA(max)	-191.448	36.65104	1948.029	0	0	0
7909	ENV_RARA(max)	-64.5762	-6.35735	2142.05	0	0	0
8179	ENV_RARA(max)	-285.996	33.33459	1481.211	0	0	0
8186	ENV_RARA(max)	-217.833	16.41284	2218.744	0	0	0
8199	ENV_RARA(max)	-72.3421	-5.6858	2120.377	0	0	0
8498	ENV_RARA(max)	-80.2827	367.5306	1953.397	0	0	0
8505	ENV_RARA(max)	-31.6026	-57.2187	2293.918	0	0	0
8518	ENV_RARA(max)	-55.3211	-24.782	2354.841	0	0	0
13392	ENV_RARA(max)	131.3145	-34.5046	1835.444	0	0	0
13396	ENV_RARA(max)	58.7079	-60.7927	2636.011	0	0	0
13400	ENV_RARA(max)	-29.1338	-120.788	2689.554	0	0	0
13405	ENV_RARA(max)	-68.6389	-156.011	2790.103	0	0	0
13413	ENV_RARA(max)	-67.7421	-142.945	2058.219	0	0	0
69	ENV_FREQ(max)	-16.7005	-60.0502	1704.331	0	0	0
71	ENV_FREQ(max)	-24.7506	-65.6728	2311.716	0	0	0
73	ENV_FREQ(max)	-5.02828	-49.3821	2162.056	0	0	0
75	ENV_FREQ(max)	11.03135	-22.6459	2415.542	0	0	0
77	ENV_FREQ(max)	-13.3396	-19.7973	1871.486	0	0	0
79	ENV_FREQ(max)	-29.1172	-16.4533	2105.896	0	0	0
81	ENV_FREQ(max)	-4.15551	-11.2286	2353.051	0	0	0
83	ENV_FREQ(max)	-1.14901	-16.6978	2058.389	0	0	0
85	ENV_FREQ(max)	-3.66611	-24.7636	2148.932	0	0	0
87	ENV_FREQ(max)	-6.03635	-19.4968	1760.085	0	0	0
89	ENV_FREQ(max)	-2.73514	-3.94345	2021.542	0	0	0
91	ENV_FREQ(max)	-1.76309	-7.38016	2610.566	0	0	0
93	ENV_FREQ(max)	-2.25266	-7.41576	2593.149	0	0	0
95	ENV_FREQ(max)	-7.60062	-8.86613	2671.91	0	0	0
97	ENV_FREQ(max)	-24.1444	-6.46748	2195.785	0	0	0
99	ENV_FREQ(max)	-19.1768	5.617822	2018.457	0	0	0
101	ENV_FREQ(max)	-1.95087	-0.8804	2498.04	0	0	0
103	ENV_FREQ(max)	-4.01379	-4.58392	2560.672	0	0	0
105	ENV_FREQ(max)	1.087897	1.749629	2527.124	0	0	0
107	ENV_FREQ(max)	3.372782	4.982343	1880.59	0	0	0
109	ENV_FREQ(max)	15.53593	9.059834	2072.244	0	0	0
111	ENV_FREQ(max)	-13.4456	2.139675	2673.528	0	0	0



113	ENV_FREQ(max)	27.16254	-9.14429	2783.949	0	0	0
115	ENV_FREQ(max)	70.13712	0.676987	2707.644	0	0	0
117	ENV_FREQ(max)	19.56721	55.43303	2308.176	0	0	0
2585	ENV_FREQ(max)	600.9453	-80.6586	1597.152	0	0	0
2599	ENV_FREQ(max)	149.8468	-186.271	2312.482	0	0	0
2769	ENV_FREQ(max)	-113.27	-270.809	2558.142	0	0	0
2935	ENV_FREQ(max)	-224.814	-310.284	2660.704	0	0	0
3101	ENV_FREQ(max)	-231.029	-303.868	2277.976	0	0	0
6043	ENV_FREQ(max)	-230.999	-302.333	1937.428	0	0	0
6047	ENV_FREQ(max)	-302.011	-200.488	1933.146	0	0	0
6088	ENV_FREQ(max)	-14.1068	-93.5603	1288.352	0	0	0
6092	ENV_FREQ(max)	34.47009	-204.317	1534.847	0	0	0
6133	ENV_FREQ(max)	17.33751	-37.4854	1151.53	0	0	0
6137	ENV_FREQ(max)	116.0355	-48.8853	1385.54	0	0	0
6178	ENV_FREQ(max)	3.345691	-14.9201	1370.428	0	0	0
6182	ENV_FREQ(max)	34.07705	3.719619	1485.607	0	0	0
6232	ENV_FREQ(max)	-4.03547	-1.68756	1502.836	0	0	0
6236	ENV_FREQ(max)	-8.78906	-1.18609	1572.816	0	0	0
6286	ENV_FREQ(max)	12.83582	10.56522	1388.459	0	0	0
6290	ENV_FREQ(max)	18.85366	29.65219	1515.477	0	0	0
6340	ENV_FREQ(max)	26.10855	111.4446	1633.822	0	0	0
6344	ENV_FREQ(max)	92.48321	99.0211	1650.341	0	0	0
7124	ENV_FREQ(max)	902.8713	-347.634	570.1579	0	0	0
7132	ENV_FREQ(max)	740.2912	-152.258	1045.254	0	0	0
7226	ENV_FREQ(max)	-129.524	-242.125	813.3843	0	0	0
7234	ENV_FREQ(max)	-26.8367	-79.5523	1174.308	0	0	0
7328	ENV_FREQ(max)	-210.618	-218.195	1062.292	0	0	0
7336	ENV_FREQ(max)	-67.3011	-50.3599	1312.161	0	0	0
7541	ENV_FREQ(max)	-256.945	51.56441	569.4119	0	0	0
7548	ENV_FREQ(max)	-210.897	214.3598	1225.586	0	0	0
7561	ENV_FREQ(max)	-88.6965	-23.0042	1703.837	0	0	0
7889	ENV_FREQ(max)	-45.5443	55.2385	1049.942	0	0	0
7896	ENV_FREQ(max)	-144.043	113.1335	1840.772	0	0	0
7909	ENV_FREQ(max)	-35.6198	12.7748	2005.014	0	0	0
8179	ENV_FREQ(max)	-285.996	33.33459	1415.586	0	0	0
8186	ENV_FREQ(max)	-215.078	16.41284	2108.689	0	0	0
8199	ENV_FREQ(max)	-56.1562	5.075713	1977.755	0	0	0
8498	ENV_FREQ(max)	-57.7602	375.8465	1856.218	0	0	0
8505	ENV_FREQ(max)	-15.8879	-57.2187	2170.498	0	0	0
8518	ENV_FREQ(max)	-46.4438	-20.0973	2213.204	0	0	0
13392	ENV_FREQ(max)	124.3726	-32.7275	1736.786	0	0	0
13396	ENV_FREQ(max)	55.89477	-51.8589	2533.452	0	0	0
13400	ENV_FREQ(max)	-29.1338	-101.275	2594.841	0	0	0
13405	ENV_FREQ(max)	-68.6389	-135.601	2685.515	0	0	0
13413	ENV_FREQ(max)	-67.7421	-142.945	1963.057	0	0	0
69	ENV_QP(max)	-16.7005	-60.0502	1492.747	0	0	0
71	ENV_QP(max)	-24.7506	-65.6728	2162.801	0	0	0
73	ENV_QP(max)	-5.02828	-49.3821	2068.558	0	0	0
75	ENV_QP(max)	11.03135	-22.6459	2266.252	0	0	0
77	ENV_QP(max)	-13.3396	-19.7973	1624.925	0	0	0
79	ENV_QP(max)	-29.1172	-16.4533	1856.352	0	0	0
81	ENV_QP(max)	-4.15551	-11.2286	2190.445	0	0	0
83	ENV_QP(max)	-1.14901	-16.6978	1925.291	0	0	0
85	ENV_QP(max)	-3.66611	-24.7636	1994.004	0	0	0
87	ENV_QP(max)	-6.03635	-19.4968	1605.962	0	0	0
89	ENV_QP(max)	-2.73514	-3.94345	1653.161	0	0	0
91	ENV_QP(max)	-1.76309	-7.38016	2142.083	0	0	0
93	ENV_QP(max)	-2.25266	-7.41576	2120.513	0	0	0
95	ENV_QP(max)	-7.60062	-8.86613	2203.997	0	0	0
97	ENV_QP(max)	-24.1444	-6.46748	1773.818	0	0	0
99	ENV_QP(max)	-19.1768	5.617822	1537.869	0	0	0



101	ENV_QP(max)	-1.95087	-0.8804	1904.992	0	0	0
103	ENV_QP(max)	-4.01379	-4.58392	1950.175	0	0	0
105	ENV_QP(max)	1.087897	1.749629	1926.338	0	0	0
107	ENV_QP(max)	3.372782	4.982343	1424.839	0	0	0
109	ENV_QP(max)	15.53593	9.059834	1637.066	0	0	0
111	ENV_QP(max)	-13.4456	2.139675	2108.596	0	0	0
113	ENV_QP(max)	21.30549	-9.25939	2197.352	0	0	0
115	ENV_QP(max)	57.80284	0.676987	2139.387	0	0	0
117	ENV_QP(max)	13.28546	48.46344	1836.54	0	0	0
2585	ENV_QP(max)	497.8755	-80.6586	1352.267	0	0	0
2599	ENV_QP(max)	126.5542	-186.271	2004.793	0	0	0
2769	ENV_QP(max)	-113.27	-270.809	2232.433	0	0	0
2935	ENV_QP(max)	-224.814	-310.284	2320.086	0	0	0
3101	ENV_QP(max)	-231.029	-303.868	1970.685	0	0	0
6043	ENV_QP(max)	-230.999	-302.333	1653.408	0	0	0
6047	ENV_QP(max)	-302.011	-200.488	1650.97	0	0	0
6088	ENV_QP(max)	-14.1068	-93.5603	1048.398	0	0	0
6092	ENV_QP(max)	34.47009	-204.317	1263.551	0	0	0
6133	ENV_QP(max)	15.5658	-37.4854	973.0767	0	0	0
6137	ENV_QP(max)	103.1883	-48.8853	1132.705	0	0	0
6178	ENV_QP(max)	2.464728	-14.9201	1187.692	0	0	0
6182	ENV_QP(max)	28.85221	3.719619	1217.453	0	0	0
6232	ENV_QP(max)	-4.03547	-1.68756	1207.726	0	0	0
6236	ENV_QP(max)	-8.78906	-1.18609	1262.612	0	0	0
6286	ENV_QP(max)	12.83582	10.17609	1057.413	0	0	0
6290	ENV_QP(max)	18.85366	29.65219	1205.183	0	0	0
6340	ENV_QP(max)	26.10855	93.84601	1306.158	0	0	0
6344	ENV_QP(max)	83.38838	99.0211	1356.597	0	0	0
7124	ENV_QP(max)	730.0139	-347.634	480.0225	0	0	0
7132	ENV_QP(max)	606.4809	-152.258	873.8499	0	0	0
7226	ENV_QP(max)	-129.524	-242.125	664.8829	0	0	0
7234	ENV_QP(max)	-26.8367	-79.5523	944.484	0	0	0
7328	ENV_QP(max)	-210.618	-218.195	861.6226	0	0	0
7336	ENV_QP(max)	-67.3011	-50.3599	1070.288	0	0	0
7541	ENV_QP(max)	-256.945	51.56441	450.2208	0	0	0
7548	ENV_QP(max)	-210.897	214.3598	995.0132	0	0	0
7561	ENV_QP(max)	-88.6965	-23.0042	1393.13	0	0	0
7889	ENV_QP(max)	-45.5443	55.2385	886.2195	0	0	0
7896	ENV_QP(max)	-144.043	113.1335	1518.907	0	0	0
7909	ENV_QP(max)	-35.6198	12.7748	1594.391	0	0	0
8179	ENV_QP(max)	-285.996	33.33459	1218.67	0	0	0
8186	ENV_QP(max)	-215.078	16.41284	1778.424	0	0	0
8199	ENV_QP(max)	-56.1562	5.075713	1549.752	0	0	0
8498	ENV_QP(max)	-57.7602	375.8465	1564.67	0	0	0
8505	ENV_QP(max)	-15.8879	-57.2187	1800.195	0	0	0
8518	ENV_QP(max)	-46.4438	-20.0973	1788.18	0	0	0
13392	ENV_QP(max)	103.6046	-32.7275	1442.462	0	0	0
13396	ENV_QP(max)	47.62883	-51.8589	2232.657	0	0	0
13400	ENV_QP(max)	-29.1338	-101.275	2316.307	0	0	0
13405	ENV_QP(max)	-68.6389	-135.601	2378.758	0	0	0
13413	ENV_QP(max)	-67.7421	-142.945	1679.908	0	0	0
69	ENV_SLU(min)	-88.0428	-320.694	-906.859	0	0	0
71	ENV_SLU(min)	-76.6954	-424.467	-1140.92	0	0	0
73	ENV_SLU(min)	-31.8949	-442.785	-1265.58	0	0	0
75	ENV_SLU(min)	-10.3997	-361.257	-1068.4	0	0	0
77	ENV_SLU(min)	-167.167	-258.278	-894.692	0	0	0
79	ENV_SLU(min)	-205.492	-118.854	-971.914	0	0	0
81	ENV_SLU(min)	-41.8295	-124.54	-1427.17	0	0	0
83	ENV_SLU(min)	-11.6643	-129.948	-1681.74	0	0	0
85	ENV_SLU(min)	-11.0727	-143.02	-1580.43	0	0	0
87	ENV_SLU(min)	-20.2389	-109.018	-1078.82	0	0	0



89	ENV_SLU(min)	-15.7293	-40.9781	-1218.17	0	0	0
91	ENV_SLU(min)	-10.7848	-66.4733	-1638.88	0	0	0
93	ENV_SLU(min)	-16.4149	-59.918	-1696.97	0	0	0
95	ENV_SLU(min)	-47.9003	-56.3483	-1575.89	0	0	0
97	ENV_SLU(min)	-169.099	-82.3728	-1239.71	0	0	0
99	ENV_SLU(min)	-142.163	-40.6929	-1413.78	0	0	0
101	ENV_SLU(min)	-47.3837	-38.1914	-1737.77	0	0	0
103	ENV_SLU(min)	-16.8214	-49.5613	-1765.71	0	0	0
105	ENV_SLU(min)	-24.792	-70.3806	-1747.51	0	0	0
107	ENV_SLU(min)	-9.82467	-15.1242	-1363.46	0	0	0
109	ENV_SLU(min)	-224.829	-1.23066	-1041.9	0	0	0
111	ENV_SLU(min)	-115.832	-100.866	-1344.02	0	0	0
113	ENV_SLU(min)	-21.8173	-27.1046	-1380.13	0	0	0
115	ENV_SLU(min)	-49.2302	-29.0997	-1339.5	0	0	0
117	ENV_SLU(min)	-169.665	-23.7584	-1085.72	0	0	0
2585	ENV_SLU(min)	93.96107	-1293.71	-236.712	0	0	0
2599	ENV_SLU(min)	14.88855	-1648.05	-142.035	0	0	0
2769	ENV_SLU(min)	-557.619	-1753.49	-85.0473	0	0	0
2935	ENV_SLU(min)	-1008.57	-1800.64	-55.1763	0	0	0
3101	ENV_SLU(min)	-961.801	-1628.42	-73.8403	0	0	0
6043	ENV_SLU(min)	-945.212	-1537.95	-63.3279	0	0	0
6047	ENV_SLU(min)	-1360.75	-1280	33.67071	0	0	0
6088	ENV_SLU(min)	-170.134	-428.641	-569.492	0	0	0
6092	ENV_SLU(min)	-106.427	-854.363	-356.209	0	0	0
6133	ENV_SLU(min)	3.685418	-173.824	-622.191	0	0	0
6137	ENV_SLU(min)	13.10997	-399.229	-455.063	0	0	0
6178	ENV_SLU(min)	-6.77004	-85.0323	-663.289	0	0	0
6182	ENV_SLU(min)	-13.1945	-58.2583	-524.331	0	0	0
6232	ENV_SLU(min)	-33.0962	-25.6151	-843.633	0	0	0
6236	ENV_SLU(min)	-42.4141	-46.6375	-640.775	0	0	0
6286	ENV_SLU(min)	-17.3833	6.842453	-950.618	0	0	0
6290	ENV_SLU(min)	-9.91185	-92.3575	-670.905	0	0	0
6340	ENV_SLU(min)	-77.6227	-17.1038	-733.163	0	0	0
6344	ENV_SLU(min)	15.06262	56.6862	-502.453	0	0	0
7124	ENV_SLU(min)	-101.08	-2546.1	-68.4613	0	0	0
7132	ENV_SLU(min)	65.57737	-938.881	-202.894	0	0	0
7226	ENV_SLU(min)	-923.001	-1740.27	-215.989	0	0	0
7234	ENV_SLU(min)	-264.158	-412.449	-556.561	0	0	0
7328	ENV_SLU(min)	-1370.19	-793.858	-261.31	0	0	0
7336	ENV_SLU(min)	-527.529	-213.554	-607.871	0	0	0
7541	ENV_SLU(min)	-2191.76	-288.981	-29.4427	0	0	0
7548	ENV_SLU(min)	-1716.43	-939.96	-124.339	0	0	0
7561	ENV_SLU(min)	-576.459	-241.945	-698.42	0	0	0
7889	ENV_SLU(min)	-1235.72	-862.291	-93.1621	0	0	0
7896	ENV_SLU(min)	-1003.16	-724.481	-314.482	0	0	0
7909	ENV_SLU(min)	-344.549	-193.314	-957.302	0	0	0
8179	ENV_SLU(min)	-1347.41	-519.661	-261.99	0	0	0
8186	ENV_SLU(min)	-835.645	-147.528	-672.452	0	0	0
8199	ENV_SLU(min)	-305.22	-99.6862	-1163.05	0	0	0
8498	ENV_SLU(min)	-947.916	-71.9735	-268.448	0	0	0
8505	ENV_SLU(min)	-525.926	-296.914	-595.554	0	0	0
8518	ENV_SLU(min)	-283.418	-113.657	-902.533	0	0	0
13392	ENV_SLU(min)	22.20453	-578.105	-680.269	0	0	0
13396	ENV_SLU(min)	1.77429	-771.763	-584.848	0	0	0
13400	ENV_SLU(min)	-148.033	-828.956	-581.257	0	0	0
13405	ENV_SLU(min)	-301.265	-879.583	-526.24	0	0	0
13413	ENV_SLU(min)	-310.811	-770.848	-563.597	0	0	0
69	ENV_SISMA(min)	-188.019	-417.627	-547.233	0	0	0
71	ENV_SISMA(min)	-181.151	-553.752	-508.218	0	0	0
73	ENV_SISMA(min)	-86.7567	-553.094	-604.801	0	0	0
75	ENV_SISMA(min)	-100.631	-484.843	-401.728	0	0	0



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77	ENV_SISMA(min)	-205.045	-392.847	-450.661	0	0	0
79	ENV_SISMA(min)	-245.615	-217.466	-525.425	0	0	0
81	ENV_SISMA(min)	-83.2944	-176.5	-909.644	0	0	0
83	ENV_SISMA(min)	-44.3378	-168.248	-1187.62	0	0	0
85	ENV_SISMA(min)	-43.7696	-191.024	-1099.7	0	0	0
87	ENV_SISMA(min)	-46.2238	-155.529	-733.465	0	0	0
89	ENV_SISMA(min)	-31.9977	-60.5882	-781.804	0	0	0
91	ENV_SISMA(min)	-31.9611	-82.7053	-1032.09	0	0	0
93	ENV_SISMA(min)	-40.045	-75.232	-1087.08	0	0	0
95	ENV_SISMA(min)	-81.005	-81.3442	-989.777	0	0	0
97	ENV_SISMA(min)	-202.631	-121.008	-767.627	0	0	0
99	ENV_SISMA(min)	-160.747	-49.9988	-915.69	0	0	0
101	ENV_SISMA(min)	-56.6143	-42.086	-1148.31	0	0	0
103	ENV_SISMA(min)	-20.9636	-48.538	-1144.42	0	0	0
105	ENV_SISMA(min)	-21.319	-58.4435	-1131.18	0	0	0
107	ENV_SISMA(min)	-11.917	-18.4838	-903.261	0	0	0
109	ENV_SISMA(min)	-138.241	-4.43023	-571.639	0	0	0
111	ENV_SISMA(min)	-72.9359	-69.0224	-738.785	0	0	0
113	ENV_SISMA(min)	-13.154	-32.798	-757.002	0	0	0
115	ENV_SISMA(min)	-38.494	-29.1992	-745.402	0	0	0
117	ENV_SISMA(min)	-178.077	-20.7864	-568.546	0	0	0
2585	ENV_SISMA(min)	624.4663	-1577.66	1006.682	0	0	0
2599	ENV_SISMA(min)	133.6414	-2041.13	1734.503	0	0	0
2769	ENV_SISMA(min)	-654.928	-2156.38	2087.937	0	0	0
2935	ENV_SISMA(min)	-1199.62	-2230.96	2204.121	0	0	0
3101	ENV_SISMA(min)	-1193.08	-1983.49	1937.705	0	0	0
6043	ENV_SISMA(min)	-1220.61	-1862.1	1667.197	0	0	0
6047	ENV_SISMA(min)	-1750.53	-1730.16	1719.523	0	0	0
6088	ENV_SISMA(min)	-182.519	-550.854	-33.1004	0	0	0
6092	ENV_SISMA(min)	-48.4962	-1154.58	476.5772	0	0	0
6133	ENV_SISMA(min)	17.06787	-269.38	-434.747	0	0	0
6137	ENV_SISMA(min)	151.1775	-489.55	-2.83956	0	0	0
6178	ENV_SISMA(min)	-11.0475	-153.706	-420.702	0	0	0
6182	ENV_SISMA(min)	26.91428	-53.3923	-170.032	0	0	0
6232	ENV_SISMA(min)	-37.7207	-36.4335	-550.013	0	0	0
6236	ENV_SISMA(min)	-42.9599	30.59277	-318.723	0	0	0
6286	ENV_SISMA(min)	-15.9302	12.74428	-620.742	0	0	0
6290	ENV_SISMA(min)	-13.355	12.04099	-347.001	0	0	0
6340	ENV_SISMA(min)	-55.2785	6.664721	-372.055	0	0	0
6344	ENV_SISMA(min)	11.66015	101.6775	-164.98	0	0	0
7124	ENV_SISMA(min)	562.0416	-2569.98	301.9233	0	0	0
7132	ENV_SISMA(min)	692.3664	-1098.79	560.1616	0	0	0
7226	ENV_SISMA(min)	-1023.12	-1798.22	244.481	0	0	0
7234	ENV_SISMA(min)	-274.767	-480.912	-52.7917	0	0	0
7328	ENV_SISMA(min)	-1477.06	-976.45	307.404	0	0	0
7336	ENV_SISMA(min)	-556.811	-279.608	-178.095	0	0	0
7541	ENV_SISMA(min)	-2392.41	-7.39641	200.6148	0	0	0
7548	ENV_SISMA(min)	-1775.84	-1172.38	580.1209	0	0	0
7561	ENV_SISMA(min)	-627.149	-313.187	-134.93	0	0	0
7889	ENV_SISMA(min)	-1422.9	-451.765	396.3033	0	0	0
7896	ENV_SISMA(min)	-1119.8	-722.344	693.1177	0	0	0
7909	ENV_SISMA(min)	-388.014	-227.033	-282.843	0	0	0
8179	ENV_SISMA(min)	-1308	-466.286	379.7722	0	0	0
8186	ENV_SISMA(min)	-891.364	-115.193	338.3614	0	0	0
8199	ENV_SISMA(min)	-337.868	-99.783	-497.425	0	0	0
8498	ENV_SISMA(min)	-1135.3	-373.945	339.3797	0	0	0
8505	ENV_SISMA(min)	-657.613	-262.937	107.9947	0	0	0
8518	ENV_SISMA(min)	-322.713	-106.84	-328.46	0	0	0
13392	ENV_SISMA(min)	138.3462	-719.465	170.3308	0	0	0
13396	ENV_SISMA(min)	8.095206	-978.169	727.9838	0	0	0
13400	ENV_SISMA(min)	-198.102	-1019.7	896.6859	0	0	0

GENERAL CONTRACTOR  IRICAV2		ALTA SORVEGLIANZA  GRUPPO FERROVIE DELLO STATO ITALIANE			
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13405	ENV_SISMA(min)	-390.344	-1106.24	953.7834	0	0	0
13413	ENV_SISMA(min)	-394.105	-934.686	533.7188	0	0	0
69	ENV_SLU-SISMA(min)	-188.019	-417.627	-906.859	0	0	0
71	ENV_SLU-SISMA(min)	-181.151	-553.752	-1140.92	0	0	0
73	ENV_SLU-SISMA(min)	-86.7567	-553.094	-1265.58	0	0	0
75	ENV_SLU-SISMA(min)	-100.631	-484.843	-1068.4	0	0	0
77	ENV_SLU-SISMA(min)	-205.045	-392.847	-894.692	0	0	0
79	ENV_SLU-SISMA(min)	-245.615	-217.466	-971.914	0	0	0
81	ENV_SLU-SISMA(min)	-83.2944	-176.5	-1427.17	0	0	0
83	ENV_SLU-SISMA(min)	-44.3378	-168.248	-1681.74	0	0	0
85	ENV_SLU-SISMA(min)	-43.7696	-191.024	-1580.43	0	0	0
87	ENV_SLU-SISMA(min)	-46.2238	-155.529	-1078.82	0	0	0
89	ENV_SLU-SISMA(min)	-31.9977	-60.5882	-1218.17	0	0	0
91	ENV_SLU-SISMA(min)	-31.9611	-82.7053	-1638.88	0	0	0
93	ENV_SLU-SISMA(min)	-40.045	-75.232	-1696.97	0	0	0
95	ENV_SLU-SISMA(min)	-81.005	-81.3442	-1575.89	0	0	0
97	ENV_SLU-SISMA(min)	-202.631	-121.008	-1239.71	0	0	0
99	ENV_SLU-SISMA(min)	-160.747	-49.9988	-1413.78	0	0	0
101	ENV_SLU-SISMA(min)	-56.6143	-42.086	-1737.77	0	0	0
103	ENV_SLU-SISMA(min)	-20.9636	-49.5613	-1765.71	0	0	0
105	ENV_SLU-SISMA(min)	-24.792	-70.3806	-1747.51	0	0	0
107	ENV_SLU-SISMA(min)	-11.917	-18.4838	-1363.46	0	0	0
109	ENV_SLU-SISMA(min)	-224.829	-4.43023	-1041.9	0	0	0
111	ENV_SLU-SISMA(min)	-115.832	-100.866	-1344.02	0	0	0
113	ENV_SLU-SISMA(min)	-21.8173	-32.798	-1380.13	0	0	0
115	ENV_SLU-SISMA(min)	-49.2302	-29.1992	-1339.5	0	0	0
117	ENV_SLU-SISMA(min)	-178.077	-23.7584	-1085.72	0	0	0
2585	ENV_SLU-SISMA(min)	93.96107	-1577.66	-236.712	0	0	0
2599	ENV_SLU-SISMA(min)	14.88855	-2041.13	-142.035	0	0	0
2769	ENV_SLU-SISMA(min)	-654.928	-2156.38	-85.0473	0	0	0
2935	ENV_SLU-SISMA(min)	-1199.62	-2230.96	-55.1763	0	0	0
3101	ENV_SLU-SISMA(min)	-1193.08	-1983.49	-73.8403	0	0	0
6043	ENV_SLU-SISMA(min)	-1220.61	-1862.1	-63.3279	0	0	0
6047	ENV_SLU-SISMA(min)	-1750.53	-1730.16	33.67071	0	0	0
6088	ENV_SLU-SISMA(min)	-182.519	-550.854	-569.492	0	0	0
6092	ENV_SLU-SISMA(min)	-106.427	-1154.58	-356.209	0	0	0
6133	ENV_SLU-SISMA(min)	3.685418	-269.38	-622.191	0	0	0
6137	ENV_SLU-SISMA(min)	13.10997	-489.55	-455.063	0	0	0
6178	ENV_SLU-SISMA(min)	-11.0475	-153.706	-663.289	0	0	0
6182	ENV_SLU-SISMA(min)	-13.1945	-58.2583	-524.331	0	0	0
6232	ENV_SLU-SISMA(min)	-37.7207	-36.4335	-843.633	0	0	0
6236	ENV_SLU-SISMA(min)	-42.9599	-46.6375	-640.775	0	0	0
6286	ENV_SLU-SISMA(min)	-17.3833	6.842453	-950.618	0	0	0
6290	ENV_SLU-SISMA(min)	-13.355	-92.3575	-670.905	0	0	0
6340	ENV_SLU-SISMA(min)	-77.6227	-17.1038	-733.163	0	0	0
6344	ENV_SLU-SISMA(min)	11.66015	56.6862	-502.453	0	0	0
7124	ENV_SLU-SISMA(min)	-101.08	-2569.98	-68.4613	0	0	0
7132	ENV_SLU-SISMA(min)	65.57737	-1098.79	-202.894	0	0	0
7226	ENV_SLU-SISMA(min)	-1023.12	-1798.22	-215.989	0	0	0
7234	ENV_SLU-SISMA(min)	-274.767	-480.912	-556.561	0	0	0
7328	ENV_SLU-SISMA(min)	-1477.06	-976.45	-261.31	0	0	0
7336	ENV_SLU-SISMA(min)	-556.811	-279.608	-607.871	0	0	0
7541	ENV_SLU-SISMA(min)	-2392.41	-288.981	-29.4427	0	0	0
7548	ENV_SLU-SISMA(min)	-1775.84	-1172.38	-124.339	0	0	0
7561	ENV_SLU-SISMA(min)	-627.149	-313.187	-698.42	0	0	0
7889	ENV_SLU-SISMA(min)	-1422.9	-862.291	-93.1621	0	0	0
7896	ENV_SLU-SISMA(min)	-1119.8	-724.481	-314.482	0	0	0
7909	ENV_SLU-SISMA(min)	-388.014	-227.033	-957.302	0	0	0
8179	ENV_SLU-SISMA(min)	-1347.41	-519.661	-261.99	0	0	0
8186	ENV_SLU-SISMA(min)	-891.364	-147.528	-672.452	0	0	0
8199	ENV_SLU-SISMA(min)	-337.868	-99.783	-1163.05	0	0	0



8498	ENV_SLU-SISMA(min)	-1135.3	-373.945	-268.448	0	0	0
8505	ENV_SLU-SISMA(min)	-657.613	-296.914	-595.554	0	0	0
8518	ENV_SLU-SISMA(min)	-322.713	-113.657	-902.533	0	0	0
13392	ENV_SLU-SISMA(min)	22.20453	-719.465	-680.269	0	0	0
13396	ENV_SLU-SISMA(min)	1.77429	-978.169	-584.848	0	0	0
13400	ENV_SLU-SISMA(min)	-198.102	-1019.7	-581.257	0	0	0
13405	ENV_SLU-SISMA(min)	-390.344	-1106.24	-526.24	0	0	0
13413	ENV_SLU-SISMA(min)	-394.105	-934.686	-563.597	0	0	0
69	ENV_RARA(min)	-67.3408	-245.652	-507.752	0	0	0
71	ENV_RARA(min)	-58.7074	-325.678	-583.863	0	0	0
73	ENV_RARA(min)	-24.4185	-340.113	-713.797	0	0	0
75	ENV_RARA(min)	-8.01036	-277.745	-488.699	0	0	0
77	ENV_RARA(min)	-127.744	-198.657	-455.174	0	0	0
79	ENV_RARA(min)	-156.868	-91.1739	-464.882	0	0	0
81	ENV_RARA(min)	-31.9488	-95.6901	-824.357	0	0	0
83	ENV_RARA(min)	-8.93013	-99.7821	-1117.31	0	0	0
85	ENV_RARA(min)	-8.50744	-109.673	-1013.11	0	0	0
87	ENV_RARA(min)	-15.5054	-83.509	-641.311	0	0	0
89	ENV_RARA(min)	-12.0216	-31.3589	-730.306	0	0	0
91	ENV_RARA(min)	-8.25234	-50.9016	-1001.61	0	0	0
93	ENV_RARA(min)	-12.5576	-45.9306	-1057.83	0	0	0
95	ENV_RARA(min)	-36.6199	-43.1786	-930.746	0	0	0
97	ENV_RARA(min)	-129.28	-62.9665	-714.55	0	0	0
99	ENV_RARA(min)	-108.952	-31.1092	-920.796	0	0	0
101	ENV_RARA(min)	-36.3807	-29.1457	-1130.22	0	0	0
103	ENV_RARA(min)	-12.89	-37.892	-1143.18	0	0	0
105	ENV_RARA(min)	-18.923	-53.7343	-1132.3	0	0	0
107	ENV_RARA(min)	-7.47499	-11.5275	-900.848	0	0	0
109	ENV_RARA(min)	-171.447	-0.88311	-572.192	0	0	0
111	ENV_RARA(min)	-88.4991	-76.9662	-740.277	0	0	0
113	ENV_RARA(min)	-16.7826	-20.8497	-753.981	0	0	0
115	ENV_RARA(min)	-37.8693	-22.1484	-730.969	0	0	0
117	ENV_RARA(min)	-130.512	-12.6835	-573.298	0	0	0
2585	ENV_RARA(min)	194.6802	-994.755	24.98316	0	0	0
2599	ENV_RARA(min)	34.77998	-1265.95	224.397	0	0	0
2769	ENV_RARA(min)	-426.215	-1346.14	314.144	0	0	0
2935	ENV_RARA(min)	-770.811	-1381.76	356.1189	0	0	0
3101	ENV_RARA(min)	-735.37	-1248.87	275.2837	0	0	0
6043	ENV_RARA(min)	-723.034	-1179.42	232.431	0	0	0
6047	ENV_RARA(min)	-1041.35	-983.652	327.5213	0	0	0
6088	ENV_RARA(min)	-130.086	-328.738	-302.404	0	0	0
6092	ENV_RARA(min)	-81.165	-654.813	-69.7576	0	0	0
6133	ENV_RARA(min)	6.247873	-133.24	-351.236	0	0	0
6137	ENV_RARA(min)	27.13323	-305.75	-167.312	0	0	0
6178	ENV_RARA(min)	-5.20773	-65.1167	-343.369	0	0	0
6182	ENV_RARA(min)	-8.96983	-44.7686	-202.418	0	0	0
6232	ENV_RARA(min)	-25.2496	-19.5892	-488.943	0	0	0
6236	ENV_RARA(min)	-32.3809	-30.1069	-291.548	0	0	0
6286	ENV_RARA(min)	-13.162	8.209783	-613.754	0	0	0
6290	ENV_RARA(min)	-7.42092	-65.1544	-330.933	0	0	0
6340	ENV_RARA(min)	-59.052	5.141051	-368.028	0	0	0
6344	ENV_RARA(min)	30.45095	47.57228	-150.148	0	0	0
7124	ENV_RARA(min)	36.63319	-1946.3	25.39323	0	0	0
7132	ENV_RARA(min)	193.0068	-721.022	-27.5822	0	0	0
7226	ENV_RARA(min)	-708.445	-1330.35	-71.0496	0	0	0
7234	ENV_RARA(min)	-202.718	-316.27	-312.855	0	0	0
7328	ENV_RARA(min)	-1048.07	-608.146	-69.2238	0	0	0
7336	ENV_RARA(min)	-403.254	-163.988	-320.783	0	0	0
7541	ENV_RARA(min)	-1673.73	-220.754	63.78838	0	0	0
7548	ENV_RARA(min)	-1307.96	-722.082	78.27844	0	0	0
7561	ENV_RARA(min)	-439.945	-185.342	-329.546	0	0	0



7889	ENV_RARA(min)	-947.33	-654.143	98.37872	0	0	0
7896	ENV_RARA(min)	-767.528	-553.364	14.96635	0	0	0
7909	ENV_RARA(min)	-263.56	-147.715	-517.28	0	0	0
8179	ENV_RARA(min)	-1031.9	-394.417	17.78198	0	0	0
8186	ENV_RARA(min)	-640.64	-111.712	-243.442	0	0	0
8199	ENV_RARA(min)	-233.955	-76.126	-708.28	0	0	0
8498	ENV_RARA(min)	-728.019	-54.9499	88.76905	0	0	0
8505	ENV_RARA(min)	-403.758	-226.832	-157.814	0	0	0
8518	ENV_RARA(min)	-217.556	-87.1829	-426.841	0	0	0
13392	ENV_RARA(min)	42.58578	-444.609	-331.166	0	0	0
13396	ENV_RARA(min)	8.471148	-593.241	-94.8532	0	0	0
13400	ENV_RARA(min)	-113.164	-636.656	-79.2905	0	0	0
13405	ENV_RARA(min)	-230.279	-675.042	-19.5867	0	0	0
13413	ENV_RARA(min)	-237.852	-590.786	-190.515	0	0	0
69	ENV_FREQ(min)	-65.0255	-238.844	-507.752	0	0	0
71	ENV_FREQ(min)	-57.3724	-320.146	-583.863	0	0	0
73	ENV_FREQ(min)	-23.611	-336.898	-713.797	0	0	0
75	ENV_FREQ(min)	-7.60956	-276.757	-488.699	0	0	0
77	ENV_FREQ(min)	-122.066	-198.541	-455.174	0	0	0
79	ENV_FREQ(min)	-148.912	-89.6129	-464.882	0	0	0
81	ENV_FREQ(min)	-30.3359	-95.0246	-824.357	0	0	0
83	ENV_FREQ(min)	-8.62079	-98.6286	-1117.31	0	0	0
85	ENV_FREQ(min)	-8.63991	-107.465	-1013.11	0	0	0
87	ENV_FREQ(min)	-15.1861	-81.2719	-641.311	0	0	0
89	ENV_FREQ(min)	-11.5573	-30.3465	-730.306	0	0	0
91	ENV_FREQ(min)	-8.02122	-49.4251	-1001.61	0	0	0
93	ENV_FREQ(min)	-12.0842	-44.8736	-1057.83	0	0	0
95	ENV_FREQ(min)	-35.0681	-42.1726	-930.746	0	0	0
97	ENV_FREQ(min)	-124.057	-60.4445	-714.55	0	0	0
99	ENV_FREQ(min)	-106.317	-29.878	-920.796	0	0	0
101	ENV_FREQ(min)	-35.9342	-27.6482	-1130.22	0	0	0
103	ENV_FREQ(min)	-12.567	-36.3738	-1143.18	0	0	0
105	ENV_FREQ(min)	-17.9627	-51.1024	-1132.3	0	0	0
107	ENV_FREQ(min)	-6.94081	-10.849	-900.848	0	0	0
109	ENV_FREQ(min)	-161.675	-0.48101	-572.192	0	0	0
111	ENV_FREQ(min)	-84.5551	-72.9062	-740.277	0	0	0
113	ENV_FREQ(min)	-16.7879	-20.8497	-753.981	0	0	0
115	ENV_FREQ(min)	-37.9026	-20.6118	-730.969	0	0	0
117	ENV_FREQ(min)	-130.543	-12.6978	-573.298	0	0	0
2585	ENV_FREQ(min)	194.6802	-992.111	24.98316	0	0	0
2599	ENV_FREQ(min)	34.77998	-1254.27	224.397	0	0	0
2769	ENV_FREQ(min)	-408.491	-1328.58	314.144	0	0	0
2935	ENV_FREQ(min)	-738.272	-1359.88	356.1189	0	0	0
3101	ENV_FREQ(min)	-706.362	-1224.37	275.2837	0	0	0
6043	ENV_FREQ(min)	-696.81	-1155.96	232.431	0	0	0
6047	ENV_FREQ(min)	-1006.55	-977.619	327.5213	0	0	0
6088	ENV_FREQ(min)	-124.976	-322.343	-302.404	0	0	0
6092	ENV_FREQ(min)	-76.5613	-639.413	-69.7576	0	0	0
6133	ENV_FREQ(min)	6.247873	-130.215	-351.236	0	0	0
6137	ENV_FREQ(min)	27.13323	-296.987	-167.312	0	0	0
6178	ENV_FREQ(min)	-5.20773	-63.34	-343.369	0	0	0
6182	ENV_FREQ(min)	-8.96983	-44.4407	-202.418	0	0	0
6232	ENV_FREQ(min)	-23.9338	-18.8948	-488.943	0	0	0
6236	ENV_FREQ(min)	-30.8196	-29.3461	-291.548	0	0	0
6286	ENV_FREQ(min)	-11.7979	8.207313	-613.785	0	0	0
6290	ENV_FREQ(min)	-6.09701	-60.9843	-331.17	0	0	0
6340	ENV_FREQ(min)	-54.7857	5.127421	-368.106	0	0	0
6344	ENV_FREQ(min)	30.4153	49.49587	-150.232	0	0	0
7124	ENV_FREQ(min)	36.63319	-1866.81	25.39323	0	0	0
7132	ENV_FREQ(min)	193.0068	-713.309	-27.5822	0	0	0
7226	ENV_FREQ(min)	-698.326	-1276.28	-71.0496	0	0	0

GENERAL CONTRACTOR  IRICAV2		ALTA SORVEGLIANZA  GRUPPO FERROVIE DELLO STATO ITALIANE			
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7234	ENV_FREQ(min)	-199.577	-309.789	-312.855	0	0	0
7328	ENV_FREQ(min)	-1009.52	-591.813	-69.2238	0	0	0
7336	ENV_FREQ(min)	-386.73	-162.146	-320.783	0	0	0
7541	ENV_FREQ(min)	-1594.17	-210.769	63.78838	0	0	0
7548	ENV_FREQ(min)	-1227.52	-715.827	78.27844	0	0	0
7561	ENV_FREQ(min)	-417.233	-180.362	-329.546	0	0	0
7889	ENV_FREQ(min)	-926.392	-594.617	98.37872	0	0	0
7896	ENV_FREQ(min)	-740.633	-527.857	14.96635	0	0	0
7909	ENV_FREQ(min)	-253.92	-141.326	-517.28	0	0	0
8179	ENV_FREQ(min)	-1002.19	-359.803	17.78198	0	0	0
8186	ENV_FREQ(min)	-626.584	-100.196	-243.442	0	0	0
8199	ENV_FREQ(min)	-228.56	-72.5318	-708.28	0	0	0
8498	ENV_FREQ(min)	-720.524	-52.1996	88.76905	0	0	0
8505	ENV_FREQ(min)	-398.528	-216.678	-157.814	0	0	0
8518	ENV_FREQ(min)	-214.594	-85.6114	-426.841	0	0	0
13392	ENV_FREQ(min)	42.58578	-444.023	-331.166	0	0	0
13396	ENV_FREQ(min)	8.471148	-590.327	-94.8532	0	0	0
13400	ENV_FREQ(min)	-108.53	-630.148	-79.2905	0	0	0
13405	ENV_FREQ(min)	-220.877	-664.685	-19.5867	0	0	0
13413	ENV_FREQ(min)	-229.887	-576.595	-190.515	0	0	0
69	ENV_QP(min)	-58.2889	-218.335	-507.752	0	0	0
71	ENV_QP(min)	-53.9895	-303.521	-583.863	0	0	0
73	ENV_QP(min)	-21.1279	-327.246	-713.797	0	0	0
75	ENV_QP(min)	-6.27293	-273.777	-488.699	0	0	0
77	ENV_QP(min)	-104.828	-198.199	-455.174	0	0	0
79	ENV_QP(min)	-124.887	-85.0221	-464.882	0	0	0
81	ENV_QP(min)	-25.3459	-93.0816	-824.357	0	0	0
83	ENV_QP(min)	-7.6543	-95.1698	-1117.31	0	0	0
85	ENV_QP(min)	-8.63991	-100.862	-1013.11	0	0	0
87	ENV_QP(min)	-14.3313	-74.6088	-641.311	0	0	0
89	ENV_QP(min)	-10.2123	-27.3609	-730.306	0	0	0
91	ENV_QP(min)	-7.38807	-45.0298	-1001.61	0	0	0
93	ENV_QP(min)	-10.6369	-41.6844	-1057.83	0	0	0
95	ENV_QP(min)	-30.3899	-39.2396	-930.746	0	0	0
97	ENV_QP(min)	-108.375	-52.9471	-714.55	0	0	0
99	ENV_QP(min)	-98.4106	-26.2107	-920.796	0	0	0
101	ENV_QP(min)	-34.594	-23.1705	-1130.22	0	0	0
103	ENV_QP(min)	-11.5978	-31.8079	-1143.18	0	0	0
105	ENV_QP(min)	-15.0824	-43.2048	-1132.3	0	0	0
107	ENV_QP(min)	-5.34024	-8.82992	-900.848	0	0	0
109	ENV_QP(min)	-132.329	0.712679	-572.192	0	0	0
111	ENV_QP(min)	-72.6882	-60.7142	-740.277	0	0	0
113	ENV_QP(min)	-16.7879	-20.8497	-753.981	0	0	0
115	ENV_QP(min)	-37.9026	-15.9987	-730.969	0	0	0
117	ENV_QP(min)	-130.543	-12.6978	-573.298	0	0	0
2585	ENV_QP(min)	194.6802	-984.187	24.98316	0	0	0
2599	ENV_QP(min)	34.77998	-1219.19	224.397	0	0	0
2769	ENV_QP(min)	-355.285	-1275.94	314.144	0	0	0
2935	ENV_QP(min)	-640.7	-1294.18	356.1189	0	0	0
3101	ENV_QP(min)	-619.445	-1150.83	275.2837	0	0	0
6043	ENV_QP(min)	-618.269	-1085.61	232.431	0	0	0
6047	ENV_QP(min)	-902.301	-959.774	327.5213	0	0	0
6088	ENV_QP(min)	-109.648	-303.18	-302.404	0	0	0
6092	ENV_QP(min)	-62.7035	-593.364	-69.7576	0	0	0
6133	ENV_QP(min)	6.247873	-121.179	-351.236	0	0	0
6137	ENV_QP(min)	27.13323	-270.712	-167.312	0	0	0
6178	ENV_QP(min)	-5.20773	-58.1544	-343.369	0	0	0
6182	ENV_QP(min)	-8.96983	-43.4476	-202.418	0	0	0
6232	ENV_QP(min)	-20.0356	-16.8701	-488.943	0	0	0
6236	ENV_QP(min)	-26.1741	-27.0378	-291.548	0	0	0
6286	ENV_QP(min)	-7.70506	8.207313	-613.785	0	0	0



6290	ENV_QP(min)	-2.12458	-48.3879	-331.17	0	0	0
6340	ENV_QP(min)	-41.9969	5.127421	-368.106	0	0	0
6344	ENV_QP(min)	30.4153	55.33959	-150.232	0	0	0
7124	ENV_QP(min)	36.63319	-1628.35	25.39323	0	0	0
7132	ENV_QP(min)	193.0068	-690.223	-27.5822	0	0	0
7226	ENV_QP(min)	-667.961	-1114.07	-71.0496	0	0	0
7234	ENV_QP(min)	-190.129	-290.357	-312.855	0	0	0
7328	ENV_QP(min)	-893.813	-542.818	-69.2238	0	0	0
7336	ENV_QP(min)	-337.12	-156.633	-320.783	0	0	0
7541	ENV_QP(min)	-1355.48	-180.835	63.78838	0	0	0
7548	ENV_QP(min)	-986.149	-697.077	78.27844	0	0	0
7561	ENV_QP(min)	-349.036	-165.449	-329.546	0	0	0
7889	ENV_QP(min)	-863.604	-416.042	98.37872	0	0	0
7896	ENV_QP(min)	-659.95	-451.374	14.96635	0	0	0
7909	ENV_QP(min)	-224.993	-122.193	-517.28	0	0	0
8179	ENV_QP(min)	-913.084	-255.934	17.78198	0	0	0
8186	ENV_QP(min)	-584.43	-65.6424	-243.442	0	0	0
8199	ENV_QP(min)	-212.376	-61.7703	-708.28	0	0	0
8498	ENV_QP(min)	-698.03	-43.9323	88.76905	0	0	0
8505	ENV_QP(min)	-382.833	-186.223	-157.814	0	0	0
8518	ENV_QP(min)	-205.716	-80.9267	-426.841	0	0	0
13392	ENV_QP(min)	42.58578	-442.261	-331.166	0	0	0
13396	ENV_QP(min)	8.471148	-581.535	-94.8532	0	0	0
13400	ENV_QP(min)	-94.5927	-610.635	-79.2905	0	0	0
13405	ENV_QP(min)	-192.803	-633.552	-19.5867	0	0	0
13413	ENV_QP(min)	-206.048	-533.947	-190.515	0	0	0
69	ENV_SLU(all)	-88.0428	-320.694	2325.504	0	0	0
71	ENV_SLU(all)	-76.6954	-424.467	3088.874	0	0	0
73	ENV_SLU(all)	-31.8949	-442.785	2864.22	0	0	0
75	ENV_SLU(all)	13.26816	-361.257	3224.003	0	0	0
77	ENV_SLU(all)	-167.167	-258.278	2559.028	0	0	0
79	ENV_SLU(all)	-205.492	-118.854	2867.937	0	0	0
81	ENV_SLU(all)	-41.8295	-124.54	3156.4	0	0	0
83	ENV_SLU(all)	-11.6643	-129.948	2756.499	0	0	0
85	ENV_SLU(all)	-11.0727	-143.02	2886.884	0	0	0
87	ENV_SLU(all)	-20.2389	-109.018	2378.693	0	0	0
89	ENV_SLU(all)	-15.7293	-40.9781	2816.898	0	0	0
91	ENV_SLU(all)	-10.7848	-66.4733	3634.362	0	0	0
93	ENV_SLU(all)	-16.4149	-59.918	3613.312	0	0	0
95	ENV_SLU(all)	-47.9003	-56.3483	3716.284	0	0	0
97	ENV_SLU(all)	-169.099	-82.3728	3067.033	0	0	0
99	ENV_SLU(all)	-142.163	-40.6929	2864.342	0	0	0
101	ENV_SLU(all)	-47.3837	-38.1914	3546.278	0	0	0
103	ENV_SLU(all)	-16.8214	-49.5613	3634.265	0	0	0
105	ENV_SLU(all)	-24.792	-70.3806	3585.894	0	0	0
107	ENV_SLU(all)	-9.82467	-15.1242	2672.778	0	0	0
109	ENV_SLU(all)	-224.829	11.77778	2911.386	0	0	0
111	ENV_SLU(all)	-115.832	-100.866	3757.831	0	0	0
113	ENV_SLU(all)	38.30347	-27.1046	3912.169	0	0	0
115	ENV_SLU(all)	99.31333	-29.0997	3803.854	0	0	0
117	ENV_SLU(all)	-169.665	76.72844	3236.324	0	0	0
2585	ENV_SLU(all)	832.8223	-1293.71	2199.056	0	0	0
2599	ENV_SLU(all)	206.5062	-1648.05	3161.506	0	0	0
2769	ENV_SLU(all)	-557.619	-1753.49	3489.723	0	0	0
2935	ENV_SLU(all)	-1008.57	-1800.64	3630.675	0	0	0
3101	ENV_SLU(all)	-961.801	-1628.42	3115.444	0	0	0
6043	ENV_SLU(all)	-945.212	-1537.95	2660.665	0	0	0
6047	ENV_SLU(all)	-1360.75	-1280	2654.015	0	0	0
6088	ENV_SLU(all)	-170.134	-428.641	1795.381	0	0	0
6092	ENV_SLU(all)	-106.427	-854.363	2130.765	0	0	0
6133	ENV_SLU(all)	23.40231	-173.824	1592.194	0	0	0



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6137	ENV_SLU(all)	157.2906	-399.229	1927.61	0	0	0
6178	ENV_SLU(all)	-6.77004	-85.0323	1881.048	0	0	0
6182	ENV_SLU(all)	46.87693	-58.2583	2065.545	0	0	0
6232	ENV_SLU(all)	-33.0962	-25.6151	2103.944	0	0	0
6236	ENV_SLU(all)	-42.4141	-46.6375	2199.734	0	0	0
6286	ENV_SLU(all)	-17.3833	13.92712	1970.722	0	0	0
6290	ENV_SLU(all)	24.50976	-92.3575	2126.674	0	0	0
6340	ENV_SLU(all)	-77.6227	153.665	2288.132	0	0	0
6344	ENV_SLU(all)	127.2788	128.6563	2294.032	0	0	0
7124	ENV_SLU(all)	1260.189	-2546.1	786.234	0	0	0
7132	ENV_SLU(all)	1029.321	-938.881	1444.513	0	0	0
7226	ENV_SLU(all)	-923.001	-1740.27	1131.6	0	0	0
7234	ENV_SLU(all)	-264.158	-412.449	1641.711	0	0	0
7328	ENV_SLU(all)	-1370.19	-793.858	1481.313	0	0	0
7336	ENV_SLU(all)	-527.529	-213.554	1827.332	0	0	0
7541	ENV_SLU(all)	-2191.76	-288.981	799.8107	0	0	0
7548	ENV_SLU(all)	-1716.43	-939.96	1708.495	0	0	0
7561	ENV_SLU(all)	-576.459	-241.945	2371.117	0	0	0
7889	ENV_SLU(all)	-1235.72	-862.291	1446.761	0	0	0
7896	ENV_SLU(all)	-1003.16	-724.481	2553.872	0	0	0
7909	ENV_SLU(all)	-344.549	-193.314	2812.157	0	0	0
8179	ENV_SLU(all)	-1347.41	-519.661	1938.692	0	0	0
8186	ENV_SLU(all)	-835.645	-147.528	2906.36	0	0	0
8199	ENV_SLU(all)	-305.22	-99.6862	2784.99	0	0	0
8498	ENV_SLU(all)	-947.916	524.1718	2558.849	0	0	0
8505	ENV_SLU(all)	-525.926	-296.914	3006.77	0	0	0
8518	ENV_SLU(all)	-283.418	-113.657	3089.6	0	0	0
13392	ENV_SLU(all)	172.1074	-578.105	2406.098	0	0	0
13396	ENV_SLU(all)	76.91326	-771.763	3448.531	0	0	0
13400	ENV_SLU(all)	-148.033	-828.956	3516.343	0	0	0
13405	ENV_SLU(all)	-301.265	-879.583	3649.278	0	0	0
13413	ENV_SLU(all)	-310.811	-770.848	2695.127	0	0	0
69	ENV_SISMA(all)	-188.019	-417.627	1503.164	0	0	0
71	ENV_SISMA(all)	-181.151	-553.752	2234.767	0	0	0
73	ENV_SISMA(all)	-86.7567	-553.094	2132.239	0	0	0
75	ENV_SISMA(all)	-100.631	-484.843	2322.212	0	0	0
77	ENV_SISMA(all)	-205.045	-392.847	1705.997	0	0	0
79	ENV_SISMA(all)	-245.615	-217.466	1870.777	0	0	0
81	ENV_SISMA(all)	-83.2944	-176.5	2116.213	0	0	0
83	ENV_SISMA(all)	-44.3378	-168.248	1847.528	0	0	0
85	ENV_SISMA(all)	-43.7696	-191.024	1921.713	0	0	0
87	ENV_SISMA(all)	-46.2238	-155.529	1533.724	0	0	0
89	ENV_SISMA(all)	-31.9977	-60.5882	1663.259	0	0	0
91	ENV_SISMA(all)	-31.9611	-82.7053	2123.753	0	0	0
93	ENV_SISMA(all)	-40.045	-75.232	2096.732	0	0	0
95	ENV_SISMA(all)	-81.005	-81.3442	2175.896	0	0	0
97	ENV_SISMA(all)	-202.631	-121.008	1839.798	0	0	0
99	ENV_SISMA(all)	-160.747	-49.9988	1554.848	0	0	0
101	ENV_SISMA(all)	-56.6143	-42.086	1889.694	0	0	0
103	ENV_SISMA(all)	-20.9636	-48.538	1952.016	0	0	0
105	ENV_SISMA(all)	-21.319	-58.4435	1931.725	0	0	0
107	ENV_SISMA(all)	-11.917	-18.4838	1432.799	0	0	0
109	ENV_SISMA(all)	-138.241	4.8572	1640.429	0	0	0
111	ENV_SISMA(all)	-72.9359	-69.0224	2111.95	0	0	0
113	ENV_SISMA(all)	18.87014	-32.798	2195.99	0	0	0
115	ENV_SISMA(all)	-38.494	-29.1992	2126.381	0	0	0
117	ENV_SISMA(all)	-178.077	39.06779	1831.769	0	0	0
2585	ENV_SISMA(all)	939.3895	-1577.66	2047.845	0	0	0
2599	ENV_SISMA(all)	220.0657	-2041.13	3088.243	0	0	0
2769	ENV_SISMA(all)	-654.928	-2156.38	3490.26	0	0	0
2935	ENV_SISMA(all)	-1199.62	-2230.96	3656.813	0	0	0



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3101	ENV_SISMA(all)	-1193.08	-1983.49	3185.018	0	0	0
6043	ENV_SISMA(all)	-1220.61	-1862.1	2709.013	0	0	0
6047	ENV_SISMA(all)	-1750.53	-1730.16	2693.268	0	0	0
6088	ENV_SISMA(all)	-182.519	-550.854	1290.246	0	0	0
6092	ENV_SISMA(all)	-48.4962	-1154.58	1676.267	0	0	0
6133	ENV_SISMA(all)	56.45754	-269.38	970.4961	0	0	0
6137	ENV_SISMA(all)	207.3206	-489.55	1272.801	0	0	0
6178	ENV_SISMA(all)	41.73831	-153.706	1156.79	0	0	0
6182	ENV_SISMA(all)	73.97539	-53.3923	1261.402	0	0	0
6232	ENV_SISMA(all)	-37.7207	-36.4335	1238.618	0	0	0
6236	ENV_SISMA(all)	-42.9599	76.25306	1277.821	0	0	0
6286	ENV_SISMA(all)	-15.9302	23.87344	1060.635	0	0	0
6290	ENV_SISMA(all)	-13.355	87.38013	1191.883	0	0	0
6340	ENV_SISMA(all)	-55.2785	99.00593	1303.821	0	0	0
6344	ENV_SISMA(all)	59.37083	133.3026	1341.36	0	0	0
7124	ENV_SISMA(all)	1139.862	-2569.98	665.0131	0	0	0
7132	ENV_SISMA(all)	1110.519	-1098.79	1271.589	0	0	0
7226	ENV_SISMA(all)	-1023.12	-1798.22	864.8229	0	0	0
7234	ENV_SISMA(all)	-274.767	-480.912	1129.284	0	0	0
7328	ENV_SISMA(all)	-1477.06	-976.45	1115.967	0	0	0
7336	ENV_SISMA(all)	-556.811	-279.608	1192.007	0	0	0
7541	ENV_SISMA(all)	-2392.41	63.60615	554.0308	0	0	0
7548	ENV_SISMA(all)	-1775.84	-1172.38	1351.215	0	0	0
7561	ENV_SISMA(all)	-627.149	-313.187	1560.449	0	0	0
7889	ENV_SISMA(all)	-1422.9	-451.765	1124.921	0	0	0
7896	ENV_SISMA(all)	-1119.8	-722.344	1999.946	0	0	0
7909	ENV_SISMA(all)	-388.014	-227.033	1808.519	0	0	0
8179	ENV_SISMA(all)	-1308	-466.286	1501.128	0	0	0
8186	ENV_SISMA(all)	-891.364	-115.193	2171.082	0	0	0
8199	ENV_SISMA(all)	-337.868	-99.783	1692.26	0	0	0
8498	ENV_SISMA(all)	-1135.3	-373.945	1774.258	0	0	0
8505	ENV_SISMA(all)	-657.613	-262.937	1986.729	0	0	0
8518	ENV_SISMA(all)	-322.713	-106.84	1845.386	0	0	0
13392	ENV_SISMA(all)	217.4898	-719.465	1824.558	0	0	0
13396	ENV_SISMA(all)	102.3007	-978.169	2828.922	0	0	0
13400	ENV_SISMA(all)	-198.102	-1019.7	2976.305	0	0	0
13405	ENV_SISMA(all)	-390.344	-1106.24	3072.377	0	0	0
13413	ENV_SISMA(all)	-394.105	-934.686	2219.172	0	0	0
69	ENV_SLU-SISMA(all)	-188.019	-417.627	2325.504	0	0	0
71	ENV_SLU-SISMA(all)	-181.151	-553.752	3088.874	0	0	0
73	ENV_SLU-SISMA(all)	-86.7567	-553.094	2864.22	0	0	0
75	ENV_SLU-SISMA(all)	-100.631	-484.843	3224.003	0	0	0
77	ENV_SLU-SISMA(all)	-205.045	-392.847	2559.028	0	0	0
79	ENV_SLU-SISMA(all)	-245.615	-217.466	2867.937	0	0	0
81	ENV_SLU-SISMA(all)	-83.2944	-176.5	3156.4	0	0	0
83	ENV_SLU-SISMA(all)	-44.3378	-168.248	2756.499	0	0	0
85	ENV_SLU-SISMA(all)	-43.7696	-191.024	2886.884	0	0	0
87	ENV_SLU-SISMA(all)	-46.2238	-155.529	2378.693	0	0	0
89	ENV_SLU-SISMA(all)	-31.9977	-60.5882	2816.898	0	0	0
91	ENV_SLU-SISMA(all)	-31.9611	-82.7053	3634.362	0	0	0
93	ENV_SLU-SISMA(all)	-40.045	-75.232	3613.312	0	0	0
95	ENV_SLU-SISMA(all)	-81.005	-81.3442	3716.284	0	0	0
97	ENV_SLU-SISMA(all)	-202.631	-121.008	3067.033	0	0	0
99	ENV_SLU-SISMA(all)	-160.747	-49.9988	2864.342	0	0	0
101	ENV_SLU-SISMA(all)	-56.6143	-42.086	3546.278	0	0	0
103	ENV_SLU-SISMA(all)	-20.9636	-49.5613	3634.265	0	0	0
105	ENV_SLU-SISMA(all)	-24.792	-70.3806	3585.894	0	0	0
107	ENV_SLU-SISMA(all)	-11.917	-18.4838	2672.778	0	0	0
109	ENV_SLU-SISMA(all)	-224.829	11.77778	2911.386	0	0	0
111	ENV_SLU-SISMA(all)	-115.832	-100.866	3757.831	0	0	0
113	ENV_SLU-SISMA(all)	38.30347	-32.798	3912.169	0	0	0



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115	ENV_SLU-SISMA(all)	99.31333	-29.1992	3803.854	0	0	0
117	ENV_SLU-SISMA(all)	-178.077	76.72844	3236.324	0	0	0
2585	ENV_SLU-SISMA(all)	939.3895	-1577.66	2199.056	0	0	0
2599	ENV_SLU-SISMA(all)	220.0657	-2041.13	3161.506	0	0	0
2769	ENV_SLU-SISMA(all)	-654.928	-2156.38	3490.26	0	0	0
2935	ENV_SLU-SISMA(all)	-1199.62	-2230.96	3656.813	0	0	0
3101	ENV_SLU-SISMA(all)	-1193.08	-1983.49	3185.018	0	0	0
6043	ENV_SLU-SISMA(all)	-1220.61	-1862.1	2709.013	0	0	0
6047	ENV_SLU-SISMA(all)	-1750.53	-1730.16	2693.268	0	0	0
6088	ENV_SLU-SISMA(all)	-182.519	-550.854	1795.381	0	0	0
6092	ENV_SLU-SISMA(all)	-106.427	-1154.58	2130.765	0	0	0
6133	ENV_SLU-SISMA(all)	56.45754	-269.38	1592.194	0	0	0
6137	ENV_SLU-SISMA(all)	207.3206	-489.55	1927.61	0	0	0
6178	ENV_SLU-SISMA(all)	41.73831	-153.706	1881.048	0	0	0
6182	ENV_SLU-SISMA(all)	73.97539	-58.2583	2065.545	0	0	0
6232	ENV_SLU-SISMA(all)	-37.7207	-36.4335	2103.944	0	0	0
6236	ENV_SLU-SISMA(all)	-42.9599	76.25306	2199.734	0	0	0
6286	ENV_SLU-SISMA(all)	-17.3833	23.87344	1970.722	0	0	0
6290	ENV_SLU-SISMA(all)	24.50976	-92.3575	2126.674	0	0	0
6340	ENV_SLU-SISMA(all)	-77.6227	153.665	2288.132	0	0	0
6344	ENV_SLU-SISMA(all)	127.2788	133.3026	2294.032	0	0	0
7124	ENV_SLU-SISMA(all)	1260.189	-2569.98	786.234	0	0	0
7132	ENV_SLU-SISMA(all)	1110.519	-1098.79	1444.513	0	0	0
7226	ENV_SLU-SISMA(all)	-1023.12	-1798.22	1131.6	0	0	0
7234	ENV_SLU-SISMA(all)	-274.767	-480.912	1641.711	0	0	0
7328	ENV_SLU-SISMA(all)	-1477.06	-976.45	1481.313	0	0	0
7336	ENV_SLU-SISMA(all)	-556.811	-279.608	1827.332	0	0	0
7541	ENV_SLU-SISMA(all)	-2392.41	-288.981	799.8107	0	0	0
7548	ENV_SLU-SISMA(all)	-1775.84	-1172.38	1708.495	0	0	0
7561	ENV_SLU-SISMA(all)	-627.149	-313.187	2371.117	0	0	0
7889	ENV_SLU-SISMA(all)	-1422.9	-862.291	1446.761	0	0	0
7896	ENV_SLU-SISMA(all)	-1119.8	-724.481	2553.872	0	0	0
7909	ENV_SLU-SISMA(all)	-388.014	-227.033	2812.157	0	0	0
8179	ENV_SLU-SISMA(all)	-1347.41	-519.661	1938.692	0	0	0
8186	ENV_SLU-SISMA(all)	-891.364	-147.528	2906.36	0	0	0
8199	ENV_SLU-SISMA(all)	-337.868	-99.783	2784.99	0	0	0
8498	ENV_SLU-SISMA(all)	-1135.3	524.1718	2558.849	0	0	0
8505	ENV_SLU-SISMA(all)	-657.613	-296.914	3006.77	0	0	0
8518	ENV_SLU-SISMA(all)	-322.713	-113.657	3089.6	0	0	0
13392	ENV_SLU-SISMA(all)	217.4898	-719.465	2406.098	0	0	0
13396	ENV_SLU-SISMA(all)	102.3007	-978.169	3448.531	0	0	0
13400	ENV_SLU-SISMA(all)	-198.102	-1019.7	3516.343	0	0	0
13405	ENV_SLU-SISMA(all)	-390.344	-1106.24	3649.278	0	0	0
13413	ENV_SLU-SISMA(all)	-394.105	-934.686	2695.127	0	0	0
69	ENV_RARA(all)	-67.3408	-245.652	1776.875	0	0	0
71	ENV_RARA(all)	-58.7074	-325.678	2365.89	0	0	0
73	ENV_RARA(all)	-24.4185	-340.113	2196.579	0	0	0
75	ENV_RARA(all)	9.292007	-277.745	2469.825	0	0	0
77	ENV_RARA(all)	-127.744	-198.657	1955.063	0	0	0
79	ENV_RARA(all)	-156.868	-91.1739	2190.598	0	0	0
81	ENV_RARA(all)	-31.9488	-95.6901	2410.747	0	0	0
83	ENV_RARA(all)	-8.93013	-99.7821	2105.534	0	0	0
85	ENV_RARA(all)	-8.50744	-109.673	2203.963	0	0	0
87	ENV_RARA(all)	-15.5054	-83.509	1813.436	0	0	0
89	ENV_RARA(all)	-12.0216	-31.3589	2145.463	0	0	0
91	ENV_RARA(all)	-8.25234	-50.9016	2768.516	0	0	0
93	ENV_RARA(all)	-12.5576	-45.9306	2752.089	0	0	0
95	ENV_RARA(all)	-36.6199	-43.1786	2829.738	0	0	0
97	ENV_RARA(all)	-129.28	-62.9665	2337.196	0	0	0
99	ENV_RARA(all)	-108.952	-31.1092	2178.679	0	0	0
101	ENV_RARA(all)	-36.3807	-29.1457	2695.859	0	0	0



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103	ENV_RARA(all)	-12.89	-37.892	2764.242	0	0	0
105	ENV_RARA(all)	-18.923	-53.7343	2727.505	0	0	0
107	ENV_RARA(all)	-7.47499	-11.5275	2032.574	0	0	0
109	ENV_RARA(all)	-171.447	9.059834	2217.244	0	0	0
111	ENV_RARA(all)	-88.4991	-76.9662	2861.729	0	0	0
113	ENV_RARA(all)	29.11253	-20.8497	2979.351	0	0	0
115	ENV_RARA(all)	74.23377	-22.1484	2896.958	0	0	0
117	ENV_RARA(all)	-130.512	57.74985	2465.327	0	0	0
2585	ENV_RARA(all)	635.3308	-994.755	1678.936	0	0	0
2599	ENV_RARA(all)	157.6401	-1265.95	2415.754	0	0	0
2769	ENV_RARA(all)	-426.215	-1346.14	2667.346	0	0	0
2935	ENV_RARA(all)	-770.811	-1381.76	2774.96	0	0	0
3101	ENV_RARA(all)	-735.37	-1248.87	2380.618	0	0	0
6043	ENV_RARA(all)	-723.034	-1179.42	2032.1	0	0	0
6047	ENV_RARA(all)	-1041.35	-983.652	2027.124	0	0	0
6088	ENV_RARA(all)	-130.086	-328.738	1368.606	0	0	0
6092	ENV_RARA(all)	-81.165	-654.813	1625.188	0	0	0
6133	ENV_RARA(all)	17.91706	-133.24	1211.694	0	0	0
6137	ENV_RARA(all)	120.3282	-305.75	1469.814	0	0	0
6178	ENV_RARA(all)	-5.20773	-65.1167	1432.268	0	0	0
6182	ENV_RARA(all)	35.80106	-44.7686	1575.08	0	0	0
6232	ENV_RARA(all)	-25.2496	-19.5892	1601.68	0	0	0
6236	ENV_RARA(all)	-32.3809	-30.1069	1676.203	0	0	0
6286	ENV_RARA(all)	-13.162	10.69383	1498.794	0	0	0
6290	ENV_RARA(all)	18.85366	-65.1544	1618.803	0	0	0
6340	ENV_RARA(all)	-59.052	117.3047	1743.008	0	0	0
6344	ENV_RARA(all)	95.49897	98.96639	1748.219	0	0	0
7124	ENV_RARA(all)	960.5039	-1946.3	600.1838	0	0	0
7132	ENV_RARA(all)	784.913	-721.022	1102.379	0	0	0
7226	ENV_RARA(all)	-708.445	-1330.35	862.8599	0	0	0
7234	ENV_RARA(all)	-202.718	-316.27	1251.014	0	0	0
7328	ENV_RARA(all)	-1048.07	-608.146	1129.181	0	0	0
7336	ENV_RARA(all)	-403.254	-163.988	1393.075	0	0	0
7541	ENV_RARA(all)	-1673.73	-220.754	609.1322	0	0	0
7548	ENV_RARA(all)	-1307.96	-722.082	1302.417	0	0	0
7561	ENV_RARA(all)	-439.945	-185.342	1807.789	0	0	0
7889	ENV_RARA(all)	-947.33	-654.143	1104.504	0	0	0
7896	ENV_RARA(all)	-767.528	-553.364	1948.029	0	0	0
7909	ENV_RARA(all)	-263.56	-147.715	2142.05	0	0	0
8179	ENV_RARA(all)	-1031.9	-394.417	1481.211	0	0	0
8186	ENV_RARA(all)	-640.64	-111.712	2218.744	0	0	0
8199	ENV_RARA(all)	-233.955	-76.126	2120.377	0	0	0
8498	ENV_RARA(all)	-728.019	367.5306	1953.397	0	0	0
8505	ENV_RARA(all)	-403.758	-226.832	2293.918	0	0	0
8518	ENV_RARA(all)	-217.556	-87.1829	2354.841	0	0	0
13392	ENV_RARA(all)	131.3145	-444.609	1835.444	0	0	0
13396	ENV_RARA(all)	58.7079	-593.241	2636.011	0	0	0
13400	ENV_RARA(all)	-113.164	-636.656	2689.554	0	0	0
13405	ENV_RARA(all)	-230.279	-675.042	2790.103	0	0	0
13413	ENV_RARA(all)	-237.852	-590.786	2058.219	0	0	0
69	ENV_FREQ(all)	-65.0255	-238.844	1704.331	0	0	0
71	ENV_FREQ(all)	-57.3724	-320.146	2311.716	0	0	0
73	ENV_FREQ(all)	-23.611	-336.898	2162.056	0	0	0
75	ENV_FREQ(all)	11.03135	-276.757	2415.542	0	0	0
77	ENV_FREQ(all)	-122.066	-198.541	1871.486	0	0	0
79	ENV_FREQ(all)	-148.912	-89.6129	2105.896	0	0	0
81	ENV_FREQ(all)	-30.3359	-95.0246	2353.051	0	0	0
83	ENV_FREQ(all)	-8.62079	-98.6286	2058.389	0	0	0
85	ENV_FREQ(all)	-8.63991	-107.465	2148.932	0	0	0
87	ENV_FREQ(all)	-15.1861	-81.2719	1760.085	0	0	0
89	ENV_FREQ(all)	-11.5573	-30.3465	2021.542	0	0	0



91	ENV_FREQ(all)	-8.02122	-49.4251	2610.566	0	0	0
93	ENV_FREQ(all)	-12.0842	-44.8736	2593.149	0	0	0
95	ENV_FREQ(all)	-35.0681	-42.1726	2671.91	0	0	0
97	ENV_FREQ(all)	-124.057	-60.4445	2195.785	0	0	0
99	ENV_FREQ(all)	-106.317	-29.878	2018.457	0	0	0
101	ENV_FREQ(all)	-35.9342	-27.6482	2498.04	0	0	0
103	ENV_FREQ(all)	-12.567	-36.3738	2560.672	0	0	0
105	ENV_FREQ(all)	-17.9627	-51.1024	2527.124	0	0	0
107	ENV_FREQ(all)	-6.94081	-10.849	1880.59	0	0	0
109	ENV_FREQ(all)	-161.675	9.059834	2072.244	0	0	0
111	ENV_FREQ(all)	-84.5551	-72.9062	2673.528	0	0	0
113	ENV_FREQ(all)	27.16254	-20.8497	2783.949	0	0	0
115	ENV_FREQ(all)	70.13712	-20.6118	2707.644	0	0	0
117	ENV_FREQ(all)	-130.543	55.43303	2308.176	0	0	0
2585	ENV_FREQ(all)	600.9453	-992.111	1597.152	0	0	0
2599	ENV_FREQ(all)	149.8468	-1254.27	2312.482	0	0	0
2769	ENV_FREQ(all)	-408.491	-1328.58	2558.142	0	0	0
2935	ENV_FREQ(all)	-738.272	-1359.88	2660.704	0	0	0
3101	ENV_FREQ(all)	-706.362	-1224.37	2277.976	0	0	0
6043	ENV_FREQ(all)	-696.81	-1155.96	1937.428	0	0	0
6047	ENV_FREQ(all)	-1006.55	-977.619	1933.146	0	0	0
6088	ENV_FREQ(all)	-124.976	-322.343	1288.352	0	0	0
6092	ENV_FREQ(all)	-76.5613	-639.413	1534.847	0	0	0
6133	ENV_FREQ(all)	17.33751	-130.215	1151.53	0	0	0
6137	ENV_FREQ(all)	116.0355	-296.987	1385.54	0	0	0
6178	ENV_FREQ(all)	-5.20773	-63.34	1370.428	0	0	0
6182	ENV_FREQ(all)	34.07705	-44.4407	1485.607	0	0	0
6232	ENV_FREQ(all)	-23.9338	-18.8948	1502.836	0	0	0
6236	ENV_FREQ(all)	-30.8196	-29.3461	1572.816	0	0	0
6286	ENV_FREQ(all)	12.83582	10.56522	1388.459	0	0	0
6290	ENV_FREQ(all)	18.85366	-60.9843	1515.477	0	0	0
6340	ENV_FREQ(all)	-54.7857	111.4446	1633.822	0	0	0
6344	ENV_FREQ(all)	92.48321	99.0211	1650.341	0	0	0
7124	ENV_FREQ(all)	902.8713	-1866.81	570.1579	0	0	0
7132	ENV_FREQ(all)	740.2912	-713.309	1045.254	0	0	0
7226	ENV_FREQ(all)	-698.326	-1276.28	813.3843	0	0	0
7234	ENV_FREQ(all)	-199.577	-309.789	1174.308	0	0	0
7328	ENV_FREQ(all)	-1009.52	-591.813	1062.292	0	0	0
7336	ENV_FREQ(all)	-386.73	-162.146	1312.161	0	0	0
7541	ENV_FREQ(all)	-1594.17	-210.769	569.4119	0	0	0
7548	ENV_FREQ(all)	-1227.52	-715.827	1225.586	0	0	0
7561	ENV_FREQ(all)	-417.233	-180.362	1703.837	0	0	0
7889	ENV_FREQ(all)	-926.392	-594.617	1049.942	0	0	0
7896	ENV_FREQ(all)	-740.633	-527.857	1840.772	0	0	0
7909	ENV_FREQ(all)	-253.92	-141.326	2005.014	0	0	0
8179	ENV_FREQ(all)	-1002.19	-359.803	1415.586	0	0	0
8186	ENV_FREQ(all)	-626.584	-100.196	2108.689	0	0	0
8199	ENV_FREQ(all)	-228.56	-72.5318	1977.755	0	0	0
8498	ENV_FREQ(all)	-720.524	375.8465	1856.218	0	0	0
8505	ENV_FREQ(all)	-398.528	-216.678	2170.498	0	0	0
8518	ENV_FREQ(all)	-214.594	-85.6114	2213.204	0	0	0
13392	ENV_FREQ(all)	124.3726	-444.023	1736.786	0	0	0
13396	ENV_FREQ(all)	55.89477	-590.327	2533.452	0	0	0
13400	ENV_FREQ(all)	-108.53	-630.148	2594.841	0	0	0
13405	ENV_FREQ(all)	-220.877	-664.685	2685.515	0	0	0
13413	ENV_FREQ(all)	-229.887	-576.595	1963.057	0	0	0
69	ENV_QP(all)	-58.2889	-218.335	1492.747	0	0	0
71	ENV_QP(all)	-53.9895	-303.521	2162.801	0	0	0
73	ENV_QP(all)	-21.1279	-327.246	2068.558	0	0	0
75	ENV_QP(all)	11.03135	-273.777	2266.252	0	0	0
77	ENV_QP(all)	-104.828	-198.199	1624.925	0	0	0





79	ENV_QP(all)	-124.887	-85.0221	1856.352	0	0	0
81	ENV_QP(all)	-25.3459	-93.0816	2190.445	0	0	0
83	ENV_QP(all)	-7.6543	-95.1698	1925.291	0	0	0
85	ENV_QP(all)	-8.63991	-100.862	1994.004	0	0	0
87	ENV_QP(all)	-14.3313	-74.6088	1605.962	0	0	0
89	ENV_QP(all)	-10.2123	-27.3609	1653.161	0	0	0
91	ENV_QP(all)	-7.38807	-45.0298	2142.083	0	0	0
93	ENV_QP(all)	-10.6369	-41.6844	2120.513	0	0	0
95	ENV_QP(all)	-30.3899	-39.2396	2203.997	0	0	0
97	ENV_QP(all)	-108.375	-52.9471	1773.818	0	0	0
99	ENV_QP(all)	-98.4106	-26.2107	1537.869	0	0	0
101	ENV_QP(all)	-34.594	-23.1705	1904.992	0	0	0
103	ENV_QP(all)	-11.5978	-31.8079	1950.175	0	0	0
105	ENV_QP(all)	-15.0824	-43.2048	1926.338	0	0	0
107	ENV_QP(all)	-5.34024	-8.82992	1424.839	0	0	0
109	ENV_QP(all)	-132.329	9.059834	1637.066	0	0	0
111	ENV_QP(all)	-72.6882	-60.7142	2108.596	0	0	0
113	ENV_QP(all)	21.30549	-20.8497	2197.352	0	0	0
115	ENV_QP(all)	57.80284	-15.9987	2139.387	0	0	0
117	ENV_QP(all)	-130.543	48.46344	1836.54	0	0	0
2585	ENV_QP(all)	497.8755	-984.187	1352.267	0	0	0
2599	ENV_QP(all)	126.5542	-1219.19	2004.793	0	0	0
2769	ENV_QP(all)	-355.285	-1275.94	2232.433	0	0	0
2935	ENV_QP(all)	-640.7	-1294.18	2320.086	0	0	0
3101	ENV_QP(all)	-619.445	-1150.83	1970.685	0	0	0
6043	ENV_QP(all)	-618.269	-1085.61	1653.408	0	0	0
6047	ENV_QP(all)	-902.301	-959.774	1650.97	0	0	0
6088	ENV_QP(all)	-109.648	-303.18	1048.398	0	0	0
6092	ENV_QP(all)	-62.7035	-593.364	1263.551	0	0	0
6133	ENV_QP(all)	15.5658	-121.179	973.0767	0	0	0
6137	ENV_QP(all)	103.1883	-270.712	1132.705	0	0	0
6178	ENV_QP(all)	-5.20773	-58.1544	1187.692	0	0	0
6182	ENV_QP(all)	28.85221	-43.4476	1217.453	0	0	0
6232	ENV_QP(all)	-20.0356	-16.8701	1207.726	0	0	0
6236	ENV_QP(all)	-26.1741	-27.0378	1262.612	0	0	0
6286	ENV_QP(all)	12.83582	10.17609	1057.413	0	0	0
6290	ENV_QP(all)	18.85366	-48.3879	1205.183	0	0	0
6340	ENV_QP(all)	-41.9969	93.84601	1306.158	0	0	0
6344	ENV_QP(all)	83.38838	99.0211	1356.597	0	0	0
7124	ENV_QP(all)	730.0139	-1628.35	480.0225	0	0	0
7132	ENV_QP(all)	606.4809	-690.223	873.8499	0	0	0
7226	ENV_QP(all)	-667.961	-1114.07	664.8829	0	0	0
7234	ENV_QP(all)	-190.129	-290.357	944.484	0	0	0
7328	ENV_QP(all)	-893.813	-542.818	861.6226	0	0	0
7336	ENV_QP(all)	-337.12	-156.633	1070.288	0	0	0
7541	ENV_QP(all)	-1355.48	-180.835	450.2208	0	0	0
7548	ENV_QP(all)	-986.149	-697.077	995.0132	0	0	0
7561	ENV_QP(all)	-349.036	-165.449	1393.13	0	0	0
7889	ENV_QP(all)	-863.604	-416.042	886.2195	0	0	0
7896	ENV_QP(all)	-659.95	-451.374	1518.907	0	0	0
7909	ENV_QP(all)	-224.993	-122.193	1594.391	0	0	0
8179	ENV_QP(all)	-913.084	-255.934	1218.67	0	0	0
8186	ENV_QP(all)	-584.43	-65.6424	1778.424	0	0	0
8199	ENV_QP(all)	-212.376	-61.7703	1549.752	0	0	0
8498	ENV_QP(all)	-698.03	375.8465	1564.67	0	0	0
8505	ENV_QP(all)	-382.833	-186.223	1800.195	0	0	0
8518	ENV_QP(all)	-205.716	-80.9267	1788.18	0	0	0
13392	ENV_QP(all)	103.6046	-442.261	1442.462	0	0	0
13396	ENV_QP(all)	47.62883	-581.535	2232.657	0	0	0
13400	ENV_QP(all)	-94.5927	-610.635	2316.307	0	0	0
13405	ENV_QP(all)	-192.803	-633.552	2378.758	0	0	0



GENERAL CONTRACTOR  IRICAV2		ALTA SORVEGLIANZA  GRUPPO FERROVIE DELLO STATO ITALIANE		
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13413	ENV_QP(all)	-206.048	-533.947	1679.908	0	0	0
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SUMMATION OF REACTION FORCES PRINTOUT			
Load	FX (kN)	FY (kN)	FZ (kN)
G1-1	0	0	60791.68
G1-2	-0.1	-0.1	8481.229
G2-1	-0.2	0.3	7256.287
G2-2	0	0	43614.1
G3-2	0	0	-136937
Q	-1721.39	-2260.28	29686.33
Q Ed	0.1	-0.1	175.7
T+	0	0	0
T-	0	0	0
Spinta_terra	-3061.05	-5174.99	0
Spinta_idra	-8697.18	-14083.6	0
Spinta_sisma	-7215.89	-12456.9	0
Sovraspinta_idra	-919.181	-1559.99	0
RSP_X_EDIFICIO	949.8432	-5.83335	-0.05115
RSP_Y_EDIFICIO	4.510323	946.4069	1.236887
SLU_IDR_GEO	-2449.09	-4139.84	-47589.2
SLU_IDR_GEO_CONTROF	-9406.83	-15406.7	-47589.2
SLU-TRAFFIC	-6303.47	-9778.75	196526.4
SLU_TRAFF_CONTROF	-17609.8	-28087.5	196526.4
SLU_SOTTOSP_STR	-3979.75	-6727.23	-21832.4
SLU_SOTTOSP_STR_CONT	-15286.1	-25035.9	-21832.4
SLU_STR	-17609.8	-28087.5	18507.74
SLU_IDR_GEO_(+T)	-2449.09	-4139.84	-47589.2
SLU_IDR_GEO_CONT(+T)	-9406.83	-15406.7	-47589.2
SLU-TRAFFIC_(+T)	-4772.95	-7191.26	196526.4
SLU_(+T)RAF_CONT(+T)	-17609.8	-28087.5	196526.4
SLU_SOTTOSP_STR_(+T)	-3979.75	-6727.23	-21832.4
SLU_SOTT_STR_CON(+T)	-15286.1	-25035.9	-21832.4
SLU_STR_(+T)	-17609.8	-28087.5	18507.74
SLU_IDR_GEO_(-T)	-2449.09	-4139.84	-47589.2
SLU_IDR_GEO_CONT(-T)	-9406.83	-15406.7	-47589.2
SLU-TRAFFIC_(-T)	-6303.47	-9778.75	196526.4
SLU_(-T)RAF_CONT(-T)	-17609.8	-28087.5	196526.4
SLU_SOTTOSP_STR_(-T)	-3979.75	-6727.23	-21832.4
SLU_SOTT_STR_CON(-T)	-15286.1	-25035.9	-21832.4
SLU_STR_(-T)	-17609.8	-28087.5	18507.74
SLU_IDR_GEO_+T	-2449.09	-4139.84	-47589.2
SLU_IDR_GEO_CONTR_+T	-9406.83	-15406.7	-47589.2
SLU-TRAFFIC_+T	-5701.03	-8987.61	186057.1
SLU_+TRAFF_CONTRO_+T	-17007.4	-27296.3	186057.1

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SLU_SOTTOSP_STR_+T	-3979.75	-6727.23	-21832.4
SLU_SOTT_STR_CONT_+T	-15286.1	-25035.9	-21832.4
SLU_STR_+T	-17007.4	-27296.3	8038.462
SLU_IDR_GEO_-T	-2449.09	-4139.84	-47589.2
SLU_IDR_GEO_CONTR_-T	-9406.83	-15406.7	-47589.2
SLU-TRAFFIC_-T	-5701.03	-8987.61	186057.1
SLU_-TRAFF_CONTRO_-T	-17007.4	-27296.3	186057.1
SLU_SOTTOSP_STR_-T	-3979.75	-6727.23	-21832.4
SLU_SOTTOSP_STR_CO-T	-15286.1	-25035.9	-21832.4
SLU_STR_-T	-17007.4	-27296.3	8038.462
RARA-TRAFFIC_(+T)	-4782.63	-7435.17	150005.3
RARA_(+T)RAF_CON(+T)	-13479.8	-21518.8	150005.3
RARA_SOTTOS_STR_(+T)	-3061.35	-5174.79	-16794.1
RARA_SOTT_STR_CO(+T)	-11758.5	-19258.4	-16794.1
RARA_STR_(+T)	-13479.8	-21518.8	13067.91
RARA-TRAFFIC_(-T)	-4782.63	-7435.17	150005.3
RARA_TRAFF_CON(-T)	-13479.8	-21518.8	150005.3
RARA_SOTTOS_STR_(-T)	-3061.35	-5174.79	-16794.1
RARA_SOTT_STR_CO(-T)	-11758.5	-19258.4	-16794.1
RARA_STR_(-T)	-13479.8	-21518.8	13067.91
RARA_TRAFFIC_+T	-4352.32	-6870.07	142531
RARA_TRAFF_CONTRO_+T	-13049.5	-20953.7	142531
RARA_SOTTOS_STR_+T	-3061.35	-5174.79	-16794.1
RARA_SOTT_STR_CON_+T	-11758.5	-19258.4	-16794.1
RARA_STR_+T	-13049.5	-20953.7	5593.62
RARA-TRAFFIC_-T	-4352.32	-6870.07	142531
RARA_TRAFF_CONTRO_-T	-13049.5	-20953.7	142531
RARA_SOTTOSP_STR_-T	-3061.35	-5174.79	-16794.1
RARA_SOT_STR_CONT_-T	-11758.5	-19258.4	-16794.1
RARA_STR_-T	-13049.5	-20953.7	5593.62
FREQ-TRAFFIC_	-4352.32	-6870.07	142531
FREQ_TRAFF_CONTROF_	-13049.5	-20953.7	142531
FREQ_SOTTOSP_STR_	-3061.35	-5174.79	-16794.1
FREQ_SOTTO_STR_CONT_	-11758.5	-19258.4	-16794.1
FREQ_STR_	-13049.5	-20953.7	5593.62
FREQ-TRAFFIC_+T	-3061.29	-5174.85	120248.7
FREQ_TRAFF_CONTRO_+T	-11758.5	-19258.5	120248.7
FREQ_SOTTOSP_STR_+T	-3061.35	-5174.79	-16794.1
FREQ_SOT_STR_CONT_+T	-11758.5	-19258.4	-16794.1
FREQ_STR_+T	-11758.5	-19258.5	-16688.7
FREQ-TRAFFIC_-T	-3061.29	-5174.85	120248.7
FREQ_TRAFF_CONTR_-T	-11758.5	-19258.5	120248.7
FREQ_SOTTOSP_STR_-T	-3061.35	-5174.79	-16794.1
FREQ_SOTT_STR_CON_-T	-11758.5	-19258.4	-16794.1
FREQ_STR_-T	-11758.5	-19258.5	-16688.7

GENERAL CONTRACTOR  IRICAV2	ALTA SORVEGLIANZA  GRUPPO FERROVIE DELLO STATO ITALIANE			
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QP_TRAFFIC_	-3061.29	-5174.85	120248.7
QP_+TRAFF_CONTROF_	-11758.5	-19258.5	120248.7
QP_SOTTOSP_STR_	-3061.35	-5174.79	-16794.1
QP_SOTTOSP_STR_CONT_	-11758.5	-19258.4	-16794.1
QP_STR_	-11758.5	-19258.5	-16688.7
SISMA_+X+Y+SOTTOSP	-18942.4	-32997.3	-16793.8
SISMA_+X-Y+SOTTOSP	-18945.1	-33565.1	-16794.5
SISMA_-X+Y+SOTTOSP	-20842.1	-32985.6	-16793.7
SISMA_-X-Y+SOTTOSP	-20844.8	-33553.4	-16794.4
SISMA_+Y+X+SOTTOSP	-19604.1	-32330.7	-16792.9
SISMA_+Y-X+SOTTOSP	-20174	-32327.2	-16792.9
SISMA_-Y+X+SOTTOSP	-19613.2	-34223.5	-16795.4
SISMA_-Y-X+SOTTOSP	-20183.1	-34220	-16795.3
SISMA_+X+Y	-18942.4	-32997.3	120143.6
SISMA_+X-Y	-18945.1	-33565.1	120142.9
SISMA_-X+Y	-20842.1	-32985.6	120143.7
SISMA_-X-Y	-20844.8	-33553.4	120143
SISMA_+Y+X	-19604.1	-32330.7	120144.5
SISMA_+Y-X	-20174	-32327.2	120144.5
SISMA_-Y+X	-19613.2	-34223.5	120142
SISMA_-Y-X	-20183.1	-34220	120142.1
ENV_SLU(all)	-17609.8	-28087.5	196526.4
ENV_SLU(max)	-2449.09	-4139.84	196526.4
ENV_SLU(min)	-17609.8	-28087.5	-47589.2
ENV_SISMA(all)	-20844.8	-34223.5	120144.5
ENV_SISMA(max)	-18942.4	-32327.2	120144.5
ENV_SISMA(min)	-20844.8	-34223.5	-16795.4
ENV_SLU-SISMA(all)	-20844.8	-34223.5	196526.4
ENV_SLU-SISMA(max)	-2449.09	-4139.84	196526.4
ENV_SLU-SISMA(min)	-20844.8	-34223.5	-47589.2
ENV_RARA(all)	-13479.8	-21518.8	150005.3
ENV_RARA(max)	-3061.35	-5174.79	150005.3
ENV_RARA(min)	-13479.8	-21518.8	-16794.1
ENV_FREQ(all)	-13049.5	-20953.7	142531
ENV_FREQ(max)	-3061.29	-5174.79	142531
ENV_FREQ(min)	-13049.5	-20953.7	-16794.1
ENV_QP(all)	-11758.5	-19258.5	120248.7
ENV_QP(max)	-3061.29	-5174.79	120248.7
ENV_QP(min)	-11758.5	-19258.5	-16794.1

GENERAL CONTRACTOR  IRICAV2	ALTA SORVEGLIANZA  ITALFERR GRUPPO FERROVIE DELLO STATO ITALIANE			
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12 VERIFICHE DI SICUREZZA STRUTTURA DI FONDAZIONE VASCA DI SOLLEVAMENTO

12.1 VERIFICHE GEOTECNICHE

Per le verifiche geotecniche relative alla vasca di sollevamento fare riferimento all'elaborato IN1712EI2CLTR0000003.