

COMMITTENTE:



ALTA SORVEGLIANZA:



GENERAL CONTRACTOR:



INFRASTRUTTURE FERROVIARIE STRATEGICHE DEFINITE DALLA LEGGE OBIETTIVO N. 443/01

LINEA A.V. /A.C. TORINO – VENEZIA Tratta MILANO – VERONA
Lotto funzionale Brescia-Verona

PROGETTO ESECUTIVO

GA27 - GALLERIA ARTIFICIALE BRESCIA EST
DA PK 105+814 A PK 106+304

GALLERIA ARTIFICIALE - TABULATI DI CALCOLO

GENERAL CONTRACTOR	DIRETTORE LAVORI
Consorzio Cepav due	
Data: _____	Data: _____

COMMESSA	LOTTO	FASE	ENTE	TIPO DOC	OPERA/DISCIPLINA	PROGR	REV
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PROGETTAZIONE								IL PROGETTISTA
Rev.	Descrizione	Redatto	Data	Verificato	Data	Progettista Integratore	Data	Dott. Ing. Carlo M.A. BELTRAMI Ordine Ingegneri Milano n. A21004 Data: 19/07/19
A	Emissione	F.MONACHELLO	19/07/19	C.BELTRAMI	19/07/19	LIANI	19/07/19	
B								
C								

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Progetto cofinanziato
dalla Unione Europea

CUP: F81H91000000008

GENERAL CONTRACTOR



ALTA SORVEGLIANZA



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1. INPUT SEZIONE TIPO

Tabella 1 Mat1

ID	Name	Type	Standard	DB	Elasticity (kN/m ²)	Poisson	Thermal (1/[C])	Density (kN/m ³)	Material Type
1	C30/37	Concrete	NTC08 (RC)	C30/37	3.2836e+007	0.2	1.0000e-005	2.5000e+001	Isotropic

Tabella 2 SectAll

ID	Name	Area (m ²)	Asy (m ²)	Asz (m ²)	Ixx (m ⁴)	Iyy (m ⁴)	Izz (m ⁴)	Cyp (m)	Cym (m)	Czp (m)	Czm (m)	Qyb (m ²)	Qzb (m ²)
1	Elevazione	1.2000	1.0000	1.0000	0.1984	0.1440	0.1000	0.5000	0.5000	0.6000	0.6000	0.1800	0.1250
2	Fondazione	1.6000	1.3333	1.3333	0.3260	0.3413	0.1333	0.5000	0.5000	0.8000	0.8000	0.3200	0.1250
3	Elevazione con buchi	0.8040	0.6700	0.6700	0.0783	0.0965	0.0301	0.3350	0.3350	0.6000	0.6000	0.1800	0.0561

Tabella 3 Node

Node	X (m)	Y (m)	Z (m)
1	0	0	9.75
2	-0.51	0	9.75
3	-1.02	0	9.75
4	-1.53	0	9.75
5	-2.04	0	9.75
6	-2.55	0	9.75
7	-3.06	0	9.75
8	-3.57	0	9.75
9	-4.08	0	9.75
10	-4.59	0	9.75
11	-5.1	0	9.75
12	-5.7	0	9.75
13	-5.7	0	9.15
14	-5.7	0	8.615
15	-5.7	0	8.095
16	-5.7	0	7.575
17	-5.7	0	7.055
18	-5.7	0	6.535
19	-5.7	0	6.015
20	-5.7	0	5.495
21	-5.7	0	4.975
22	-5.7	0	4.455
23	-5.7	0	3.935
24	-5.7	0	3.415
25	-5.7	0	2.895
26	-5.7	0	2.375
27	-5.7	0	1.855

Node	X (m)	Y (m)	Z (m)
41	0	0	0
42	0.51	0	0
43	1.02	0	0
44	1.53	0	0
45	2.04	0	0
46	2.55	0	0
47	3.06	0	0
48	3.57	0	0
49	4.08	0	0
50	4.59	0	0
51	5.1	0	0
52	5.7	0	0
53	5.7	0	0.8
54	5.7	0	1.335
55	5.7	0	1.855
56	5.7	0	2.375
57	5.7	0	2.895
58	5.7	0	3.415
59	5.7	0	3.935
60	5.7	0	4.455
61	5.7	0	4.975
62	5.7	0	5.495
63	5.7	0	6.015
64	5.7	0	6.535
65	5.7	0	7.055
66	5.7	0	7.575
67	5.7	0	8.095

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28	-5.7	0	1.335
29	-5.7	0	0.8
30	-5.7	0	0
31	-5.1	0	0
32	-4.59	0	0
33	-4.08	0	0
34	-3.57	0	0
35	-3.06	0	0
36	-2.55	0	0
37	-2.04	0	0
38	-1.53	0	0
39	-1.02	0	0
40	-0.51	0	0

68	5.7	0	8.615
69	5.7	0	9.15
70	5.7	0	9.75
71	5.1	0	9.75
72	4.59	0	9.75
73	4.08	0	9.75
74	3.57	0	9.75
75	3.06	0	9.75
76	2.55	0	9.75
77	2.04	0	9.75
78	1.53	0	9.75
79	1.02	0	9.75
80	0.51	0	9.75

Tabella 4 Nspr

Node	Type	SDx (kN/m)	Stiffness (kN/m)	KX (kN/m^3)	Direction	X (m)	Y (m)	Z (m)
30	Comp.-only	0.0000	1500.00	0.00	Vector	0.00	0.00	-1.00
30	Linear	750.0000	0.00	2500.00	Dx(+)	0.00	0.00	0.00
31	Comp.-only	0.0000	2775.00	0.00	Vector	0.00	0.00	-1.00
31	Linear	1387.5000	0.00	2500.00	Dx(+)	0.00	0.00	0.00
32	Comp.-only	0.0000	2550.00	0.00	Vector	0.00	0.00	-1.00
32	Linear	1275.0000	0.00	2500.00	Dx(+)	0.00	0.00	0.00
33	Comp.-only	0.0000	2550.00	0.00	Vector	0.00	0.00	-1.00
33	Linear	1275.0000	0.00	2500.00	Dx(+)	0.00	0.00	0.00
34	Comp.-only	0.0000	2550.00	0.00	Vector	0.00	0.00	-1.00
34	Linear	1275.0000	0.00	2500.00	Dx(+)	0.00	0.00	0.00
35	Comp.-only	0.0000	2550.00	0.00	Vector	0.00	0.00	-1.00
35	Linear	1275.0000	0.00	2500.00	Dx(+)	0.00	0.00	0.00
36	Comp.-only	0.0000	2550.00	0.00	Vector	0.00	0.00	-1.00
36	Linear	1275.0000	0.00	2500.00	Dx(+)	0.00	0.00	0.00
37	Comp.-only	0.0000	2550.00	0.00	Vector	0.00	0.00	-1.00
37	Linear	1275.0000	0.00	2500.00	Dx(+)	0.00	0.00	0.00
38	Comp.-only	0.0000	2550.00	0.00	Vector	0.00	0.00	-1.00
38	Linear	1275.0000	0.00	2500.00	Dx(+)	0.00	0.00	0.00
39	Comp.-only	0.0000	2550.00	0.00	Vector	0.00	0.00	-1.00
39	Linear	1275.0000	0.00	2500.00	Dx(+)	0.00	0.00	0.00
40	Comp.-only	0.0000	2550.00	0.00	Vector	0.00	0.00	-1.00
40	Linear	1275.0000	0.00	2500.00	Dx(+)	0.00	0.00	0.00
41	Comp.-only	0.0000	2550.00	0.00	Vector	0.00	0.00	-1.00
41	Linear	1275.0000	0.00	2500.00	Dx(+)	0.00	0.00	0.00
42	Comp.-only	0.0000	2550.00	0.00	Vector	0.00	0.00	-1.00
42	Linear	1275.0000	0.00	2500.00	Dx(+)	0.00	0.00	0.00
43	Comp.-only	0.0000	2550.00	0.00	Vector	0.00	0.00	-1.00
43	Linear	1275.0000	0.00	2500.00	Dx(+)	0.00	0.00	0.00
44	Comp.-only	0.0000	2550.00	0.00	Vector	0.00	0.00	-1.00
44	Linear	1275.0000	0.00	2500.00	Dx(+)	0.00	0.00	0.00
45	Comp.-only	0.0000	2550.00	0.00	Vector	0.00	0.00	-1.00
45	Linear	1275.0000	0.00	2500.00	Dx(+)	0.00	0.00	0.00
46	Comp.-only	0.0000	2550.00	0.00	Vector	0.00	0.00	-1.00
46	Linear	1275.0000	0.00	2500.00	Dx(+)	0.00	0.00	0.00
47	Comp.-only	0.0000	2550.00	0.00	Vector	0.00	0.00	-1.00
47	Linear	1275.0000	0.00	2500.00	Dx(+)	0.00	0.00	0.00

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48	Comp.-only	0.0000	2550.00	0.00	Vector	0.00	0.00	-1.00
48	Linear	1275.0000	0.00	2500.00	Dx(+)	0.00	0.00	0.00
49	Comp.-only	0.0000	2550.00	0.00	Vector	0.00	0.00	-1.00
49	Linear	1275.0000	0.00	2500.00	Dx(+)	0.00	0.00	0.00
50	Comp.-only	0.0000	2550.00	0.00	Vector	0.00	0.00	-1.00
50	Linear	1275.0000	0.00	2500.00	Dx(+)	0.00	0.00	0.00
51	Comp.-only	0.0000	2775.00	0.00	Vector	0.00	0.00	-1.00
51	Linear	1387.5000	0.00	2500.00	Dx(+)	0.00	0.00	0.00
52	Comp.-only	0.0000	1500.00	0.00	Vector	0.00	0.00	-1.00
52	Linear	750.0000	0.00	2500.00	Dx(+)	0.00	0.00	0.00

Tabella 5 Elem

Element	Type	Material	Property	Node1	Node2
1	BEAM	1	1	1	2
2	BEAM	1	1	2	3
3	BEAM	1	1	3	4
4	BEAM	1	1	4	5
5	BEAM	1	1	5	6
6	BEAM	1	1	6	7
7	BEAM	1	1	7	8
8	BEAM	1	1	8	9
9	BEAM	1	1	9	10
10	BEAM	1	1	10	11
11	BEAM	1	1	11	12
12	BEAM	1	1	12	13
13	BEAM	1	1	13	14
14	BEAM	1	1	14	15
15	BEAM	1	1	15	16
16	BEAM	1	1	16	17
17	BEAM	1	1	17	18
18	BEAM	1	1	18	19
19	BEAM	1	1	19	20
20	BEAM	1	1	20	21
21	BEAM	1	1	21	22
22	BEAM	1	1	22	23
23	BEAM	1	1	23	24
24	BEAM	1	1	24	25
25	BEAM	1	1	25	26
26	BEAM	1	1	26	27
27	BEAM	1	1	27	28
28	BEAM	1	1	28	29
29	BEAM	1	1	29	30
30	BEAM	1	2	30	31
31	BEAM	1	2	31	32

Element	Type	Material	Property	Node1	Node2
41	BEAM	1	2	41	42
42	BEAM	1	2	42	43
43	BEAM	1	2	43	44
44	BEAM	1	2	44	45
45	BEAM	1	2	45	46
46	BEAM	1	2	46	47
47	BEAM	1	2	47	48
48	BEAM	1	2	48	49
49	BEAM	1	2	49	50
50	BEAM	1	2	50	51
51	BEAM	1	2	51	52
52	BEAM	1	3	52	53
53	BEAM	1	3	53	54
54	BEAM	1	3	54	55
55	BEAM	1	3	55	56
56	BEAM	1	3	56	57
57	BEAM	1	3	57	58
58	BEAM	1	3	58	59
59	BEAM	1	3	59	60
60	BEAM	1	3	60	61
61	BEAM	1	3	61	62
62	BEAM	1	3	62	63
63	BEAM	1	3	63	64
64	BEAM	1	3	64	65
65	BEAM	1	3	65	66
66	BEAM	1	3	66	67
67	BEAM	1	3	67	68
68	BEAM	1	3	68	69
69	BEAM	1	3	69	70
70	BEAM	1	1	70	71
71	BEAM	1	1	71	72

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32	BEAM	1	2	32	33
33	BEAM	1	2	33	34
34	BEAM	1	2	34	35
35	BEAM	1	2	35	36
36	BEAM	1	2	36	37
37	BEAM	1	2	37	38
38	BEAM	1	2	38	39
39	BEAM	1	2	39	40
40	BEAM	1	2	40	41

72	BEAM	1	1	72	73
73	BEAM	1	1	73	74
74	BEAM	1	1	74	75
75	BEAM	1	1	75	76
76	BEAM	1	1	76	77
77	BEAM	1	1	77	78
78	BEAM	1	1	78	79
79	BEAM	1	1	79	80
80	BEAM	1	1	80	1

Tabella 6 Bmld

Element	BM LD Type	Load Case	Load Type	Direction	P1	P2	Unit
1	Beam Load	PERM SUP	Distributed Forces	Global Z	-24.50	-24.50	kN/m
1	Beam Load	Q_RICOP	Distributed Forces	Global Z	-20.00	-20.00	kN/m
2	Beam Load	PERM SUP	Distributed Forces	Global Z	-24.50	-24.50	kN/m
2	Beam Load	Q_RICOP	Distributed Forces	Global Z	-20.00	-20.00	kN/m
3	Beam Load	PERM SUP	Distributed Forces	Global Z	-24.50	-24.50	kN/m
3	Beam Load	Q_RICOP	Distributed Forces	Global Z	-20.00	-20.00	kN/m
4	Beam Load	PERM SUP	Distributed Forces	Global Z	-24.50	-24.50	kN/m
4	Beam Load	Q_RICOP	Distributed Forces	Global Z	-20.00	-20.00	kN/m
5	Beam Load	PERM SUP	Distributed Forces	Global Z	-24.50	-24.50	kN/m
5	Beam Load	Q_RICOP	Distributed Forces	Global Z	-20.00	-20.00	kN/m
6	Beam Load	PERM SUP	Distributed Forces	Global Z	-24.50	-24.50	kN/m
6	Beam Load	Q_RICOP	Distributed Forces	Global Z	-20.00	-20.00	kN/m
7	Beam Load	PERM SUP	Distributed Forces	Global Z	-24.50	-24.50	kN/m
7	Beam Load	Q_RICOP	Distributed Forces	Global Z	-20.00	-20.00	kN/m
8	Beam Load	PERM SUP	Distributed Forces	Global Z	-24.50	-24.50	kN/m
8	Beam Load	Q_RICOP	Distributed Forces	Global Z	-20.00	-20.00	kN/m
9	Beam Load	PERM SUP	Distributed Forces	Global Z	-24.50	-24.50	kN/m
9	Beam Load	Q_RICOP	Distributed Forces	Global Z	-20.00	-20.00	kN/m
10	Beam Load	PERM SUP	Distributed Forces	Global Z	-24.50	-24.50	kN/m
10	Beam Load	Q_RICOP	Distributed Forces	Global Z	-20.00	-20.00	kN/m
11	Beam Load	PERM SUP	Distributed Forces	Global Z	-24.50	-24.50	kN/m
11	Beam Load	Q_RICOP	Distributed Forces	Global Z	-20.00	-20.00	kN/m
12	Line Load	SPTSX	Distributed Forces	Global X	15.66	21.53	kN/m
12	Beam Load	Q_SPTSX	Distributed Forces	Global X	10.30	10.30	kN/m
12	Beam Load	E_WOOD	Distributed Forces	Global X	65.90	65.90	kN/m
13	Line Load	SPTSX	Distributed Forces	Global X	21.53	26.77	kN/m
13	Beam Load	Q_SPTSX	Distributed Forces	Global X	10.30	10.30	kN/m
13	Beam Load	E_WOOD	Distributed Forces	Global X	65.90	65.90	kN/m
14	Line Load	SPTSX	Distributed Forces	Global X	26.77	31.85	kN/m
14	Beam Load	Q_SPTSX	Distributed Forces	Global X	10.30	10.30	kN/m
14	Beam Load	E_WOOD	Distributed Forces	Global X	65.90	65.90	kN/m
15	Line Load	SPTSX	Distributed Forces	Global X	31.85	36.94	kN/m
15	Beam Load	Q_SPTSX	Distributed Forces	Global X	10.30	10.30	kN/m
15	Beam Load	E_WOOD	Distributed Forces	Global X	65.90	65.90	kN/m
16	Line Load	SPTSX	Distributed Forces	Global X	36.94	42.03	kN/m
16	Beam Load	Q_SPTSX	Distributed Forces	Global X	10.30	10.30	kN/m
16	Beam Load	E_WOOD	Distributed Forces	Global X	65.90	65.90	kN/m
17	Line Load	SPTSX	Distributed Forces	Global X	42.03	47.12	kN/m
17	Beam Load	Q_SPTSX	Distributed Forces	Global X	10.30	10.30	kN/m
17	Beam Load	E_WOOD	Distributed Forces	Global X	65.90	65.90	kN/m

18	Line Load	SPTSX	Distributed Forces	Global X	47.12	52.21	kN/m
18	Beam Load	Q_SPTSX	Distributed Forces	Global X	10.30	10.30	kN/m
18	Beam Load	E_WOOD	Distributed Forces	Global X	65.90	65.90	kN/m
19	Line Load	SPTSX	Distributed Forces	Global X	52.21	57.29	kN/m
19	Beam Load	Q_SPTSX	Distributed Forces	Global X	10.30	10.30	kN/m
19	Beam Load	E_WOOD	Distributed Forces	Global X	65.90	65.90	kN/m
20	Line Load	SPTSX	Distributed Forces	Global X	57.29	62.38	kN/m
20	Beam Load	Q_SPTSX	Distributed Forces	Global X	10.30	10.30	kN/m
20	Beam Load	E_WOOD	Distributed Forces	Global X	65.90	65.90	kN/m
21	Line Load	SPTSX	Distributed Forces	Global X	62.38	67.47	kN/m
21	Beam Load	Q_SPTSX	Distributed Forces	Global X	10.30	10.30	kN/m
21	Beam Load	E_WOOD	Distributed Forces	Global X	65.90	65.90	kN/m
22	Line Load	SPTSX	Distributed Forces	Global X	67.47	72.56	kN/m
22	Beam Load	Q_SPTSX	Distributed Forces	Global X	10.30	10.30	kN/m
22	Beam Load	E_WOOD	Distributed Forces	Global X	65.90	65.90	kN/m
23	Line Load	SPTSX	Distributed Forces	Global X	72.56	77.65	kN/m
23	Beam Load	Q_SPTSX	Distributed Forces	Global X	10.30	10.30	kN/m
23	Beam Load	E_WOOD	Distributed Forces	Global X	65.90	65.90	kN/m
24	Line Load	SPTSX	Distributed Forces	Global X	77.65	82.73	kN/m
24	Beam Load	Q_SPTSX	Distributed Forces	Global X	10.30	10.30	kN/m
24	Beam Load	E_WOOD	Distributed Forces	Global X	65.90	65.90	kN/m
25	Line Load	SPTSX	Distributed Forces	Global X	82.73	87.82	kN/m
25	Beam Load	Q_SPTSX	Distributed Forces	Global X	10.30	10.30	kN/m
25	Beam Load	E_WOOD	Distributed Forces	Global X	65.90	65.90	kN/m
26	Line Load	SPTSX	Distributed Forces	Global X	87.82	92.91	kN/m
26	Beam Load	Q_SPTSX	Distributed Forces	Global X	10.30	10.30	kN/m
26	Beam Load	E_WOOD	Distributed Forces	Global X	65.90	65.90	kN/m
27	Line Load	SPTSX	Distributed Forces	Global X	92.91	98.00	kN/m
27	Beam Load	Q_SPTSX	Distributed Forces	Global X	10.30	10.30	kN/m
27	Beam Load	E_WOOD	Distributed Forces	Global X	65.90	65.90	kN/m
28	Line Load	SPTSX	Distributed Forces	Global X	98.00	103.23	kN/m
28	Beam Load	Q_SPTSX	Distributed Forces	Global X	10.30	10.30	kN/m
28	Beam Load	E_WOOD	Distributed Forces	Global X	65.90	65.90	kN/m
29	Line Load	SPTSX	Distributed Forces	Global X	103.23	111.06	kN/m
29	Beam Load	Q_SPTSX	Distributed Forces	Global X	10.30	10.30	kN/m
29	Beam Load	E_WOOD	Distributed Forces	Global X	65.90	65.90	kN/m
31	Beam Load	PERM INF	Distributed Forces	Global Z	-52.50	-52.50	kN/m
31	Beam Load	TRENO_SX	Distributed Forces	Global Z	-40.00	-40.00	kN/m
31	Line Load	SERPEGGIO_SX	Distributed Forces	Global Z	13.60	11.33	kN/m
31	Beam Load	SERPEGGIO_SX	Distributed Forces	Global X	5.50	5.50	kN/m
31	Beam Load	Q_MARCIA	Distributed Forces	Global Z	-10.00	-10.00	kN/m
32	Beam Load	PERM INF	Distributed Forces	Global Z	-52.50	-52.50	kN/m
32	Beam Load	TRENO_SX	Distributed Forces	Global Z	-40.00	-40.00	kN/m
32	Line Load	SERPEGGIO_SX	Distributed Forces	Global Z	11.33	9.07	kN/m
32	Beam Load	SERPEGGIO_SX	Distributed Forces	Global X	5.50	5.50	kN/m
32	Beam Load	Q_MARCIA	Distributed Forces	Global Z	-10.00	-10.00	kN/m
33	Beam Load	PERM INF	Distributed Forces	Global Z	-18.00	-18.00	kN/m
33	Beam Load	PERM INF	Distributed Forces	Global Z	-14.40	-14.40	kN/m
33	Beam Load	TRENO_SX	Distributed Forces	Global Z	-40.00	-40.00	kN/m
33	Line Load	SERPEGGIO_SX	Distributed Forces	Global Z	9.07	6.80	kN/m
33	Beam Load	SERPEGGIO_SX	Distributed Forces	Global X	5.50	5.50	kN/m
34	Beam Load	PERM INF	Distributed Forces	Global Z	-18.00	-18.00	kN/m
34	Beam Load	PERM INF	Distributed Forces	Global Z	-14.40	-14.40	kN/m
34	Beam Load	TRENO_SX	Distributed Forces	Global Z	-40.00	-40.00	kN/m
34	Line Load	SERPEGGIO_SX	Distributed Forces	Global Z	6.80	4.53	kN/m
34	Beam Load	SERPEGGIO_SX	Distributed Forces	Global X	5.50	5.50	kN/m
35	Beam Load	PERM INF	Distributed Forces	Global Z	-18.00	-18.00	kN/m
35	Beam Load	PERM INF	Distributed Forces	Global Z	-14.40	-14.40	kN/m

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35	Beam Load	TRENO_SX	Distributed Forces	Global Z	-40.00	-40.00	kN/m
35	Line Load	SERPEGGIO_SX	Distributed Forces	Global Z	4.53	2.27	kN/m
35	Beam Load	SERPEGGIO_SX	Distributed Forces	Global X	5.50	5.50	kN/m
36	Beam Load	PERM_INF	Distributed Forces	Global Z	-18.00	-18.00	kN/m
36	Beam Load	PERM_INF	Distributed Forces	Global Z	-14.40	-14.40	kN/m
36	Beam Load	TRENO_SX	Distributed Forces	Global Z	-40.00	-40.00	kN/m
36	Line Load	SERPEGGIO_SX	Distributed Forces	Global Z	2.27	0.00	kN/m
36	Beam Load	SERPEGGIO_SX	Distributed Forces	Global X	5.50	5.50	kN/m
37	Beam Load	PERM_INF	Distributed Forces	Global Z	-18.00	-18.00	kN/m
37	Beam Load	PERM_INF	Distributed Forces	Global Z	-14.40	-14.40	kN/m
37	Beam Load	TRENO_SX	Distributed Forces	Global Z	-40.00	-40.00	kN/m
37	Line Load	SERPEGGIO_SX	Distributed Forces	Global Z	0.00	-2.27	kN/m
37	Beam Load	SERPEGGIO_SX	Distributed Forces	Global X	5.50	5.50	kN/m
38	Beam Load	PERM_INF	Distributed Forces	Global Z	-18.00	-18.00	kN/m
38	Beam Load	PERM_INF	Distributed Forces	Global Z	-14.40	-14.40	kN/m
38	Beam Load	TRENO_SX	Distributed Forces	Global Z	-40.00	-40.00	kN/m
38	Line Load	SERPEGGIO_SX	Distributed Forces	Global Z	-2.27	-4.53	kN/m
38	Beam Load	SERPEGGIO_SX	Distributed Forces	Global X	5.50	5.50	kN/m
39	Beam Load	PERM_INF	Distributed Forces	Global Z	-18.00	-18.00	kN/m
39	Beam Load	PERM_INF	Distributed Forces	Global Z	-14.40	-14.40	kN/m
39	Beam Load	TRENO_SX	Distributed Forces	Global Z	-40.00	-40.00	kN/m
39	Beam Load	TRENO_DX	Distributed Forces	Global Z	-40.00	-40.00	kN/m
39	Line Load	SERPEGGIO_SX	Distributed Forces	Global Z	-4.53	-6.80	kN/m
39	Beam Load	SERPEGGIO_SX	Distributed Forces	Global X	5.50	5.50	kN/m
39	Line Load	SERPEGGIO_DX	Distributed Forces	Global Z	13.60	11.33	kN/m
39	Beam Load	SERPEGGIO_DX	Distributed Forces	Global X	5.50	5.50	kN/m
40	Beam Load	PERM_INF	Distributed Forces	Global Z	-18.00	-18.00	kN/m
40	Beam Load	PERM_INF	Distributed Forces	Global Z	-14.40	-14.40	kN/m
40	Beam Load	TRENO_SX	Distributed Forces	Global Z	-40.00	-40.00	kN/m
40	Beam Load	TRENO_DX	Distributed Forces	Global Z	-40.00	-40.00	kN/m
40	Line Load	SERPEGGIO_SX	Distributed Forces	Global Z	-6.80	-9.07	kN/m
40	Beam Load	SERPEGGIO_SX	Distributed Forces	Global X	5.50	5.50	kN/m
40	Line Load	SERPEGGIO_DX	Distributed Forces	Global Z	11.33	9.07	kN/m
40	Beam Load	SERPEGGIO_DX	Distributed Forces	Global X	5.50	5.50	kN/m
41	Beam Load	PERM_INF	Distributed Forces	Global Z	-18.00	-18.00	kN/m
41	Beam Load	PERM_INF	Distributed Forces	Global Z	-14.40	-14.40	kN/m
41	Beam Load	TRENO_SX	Distributed Forces	Global Z	-40.00	-40.00	kN/m
41	Beam Load	TRENO_DX	Distributed Forces	Global Z	-40.00	-40.00	kN/m
41	Line Load	SERPEGGIO_SX	Distributed Forces	Global Z	-9.07	-11.33	kN/m
41	Beam Load	SERPEGGIO_SX	Distributed Forces	Global X	5.50	5.50	kN/m
41	Line Load	SERPEGGIO_DX	Distributed Forces	Global Z	9.07	6.80	kN/m
41	Beam Load	SERPEGGIO_DX	Distributed Forces	Global X	5.50	5.50	kN/m
42	Beam Load	PERM_INF	Distributed Forces	Global Z	-18.00	-18.00	kN/m
42	Beam Load	PERM_INF	Distributed Forces	Global Z	-14.40	-14.40	kN/m
42	Beam Load	TRENO_SX	Distributed Forces	Global Z	-40.00	-40.00	kN/m
42	Beam Load	TRENO_DX	Distributed Forces	Global Z	-40.00	-40.00	kN/m
42	Line Load	SERPEGGIO_SX	Distributed Forces	Global Z	-11.33	-13.60	kN/m
42	Beam Load	SERPEGGIO_SX	Distributed Forces	Global X	5.50	5.50	kN/m
42	Line Load	SERPEGGIO_DX	Distributed Forces	Global Z	6.80	4.53	kN/m
42	Beam Load	SERPEGGIO_DX	Distributed Forces	Global X	5.50	5.50	kN/m
43	Beam Load	PERM_INF	Distributed Forces	Global Z	-18.00	-18.00	kN/m
43	Beam Load	PERM_INF	Distributed Forces	Global Z	-14.40	-14.40	kN/m
43	Beam Load	TRENO_DX	Distributed Forces	Global Z	-40.00	-40.00	kN/m
43	Line Load	SERPEGGIO_DX	Distributed Forces	Global Z	4.53	2.27	kN/m
43	Beam Load	SERPEGGIO_DX	Distributed Forces	Global X	5.50	5.50	kN/m
44	Beam Load	PERM_INF	Distributed Forces	Global Z	-18.00	-18.00	kN/m
44	Beam Load	PERM_INF	Distributed Forces	Global Z	-14.40	-14.40	kN/m
44	Beam Load	TRENO_DX	Distributed Forces	Global Z	-40.00	-40.00	kN/m

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44	Line Load	SERPEGGIO_DX	Distributed Forces	Global Z	2.27	0.00	kN/m
44	Beam Load	SERPEGGIO_DX	Distributed Forces	Global X	5.50	5.50	kN/m
45	Beam Load	PERM_INF	Distributed Forces	Global Z	-18.00	-18.00	kN/m
45	Beam Load	PERM_INF	Distributed Forces	Global Z	-14.40	-14.40	kN/m
45	Beam Load	TRENO_DX	Distributed Forces	Global Z	-40.00	-40.00	kN/m
45	Line Load	SERPEGGIO_DX	Distributed Forces	Global Z	0.00	-2.27	kN/m
45	Beam Load	SERPEGGIO_DX	Distributed Forces	Global X	5.50	5.50	kN/m
46	Beam Load	PERM_INF	Distributed Forces	Global Z	-18.00	-18.00	kN/m
46	Beam Load	PERM_INF	Distributed Forces	Global Z	-14.40	-14.40	kN/m
46	Beam Load	TRENO_DX	Distributed Forces	Global Z	-40.00	-40.00	kN/m
46	Line Load	SERPEGGIO_DX	Distributed Forces	Global Z	-2.27	-4.53	kN/m
46	Beam Load	SERPEGGIO_DX	Distributed Forces	Global X	5.50	5.50	kN/m
47	Beam Load	PERM_INF	Distributed Forces	Global Z	-18.00	-18.00	kN/m
47	Beam Load	PERM_INF	Distributed Forces	Global Z	-14.40	-14.40	kN/m
47	Beam Load	TRENO_DX	Distributed Forces	Global Z	-40.00	-40.00	kN/m
47	Line Load	SERPEGGIO_DX	Distributed Forces	Global Z	-4.53	-6.80	kN/m
47	Beam Load	SERPEGGIO_DX	Distributed Forces	Global X	5.50	5.50	kN/m
48	Beam Load	PERM_INF	Distributed Forces	Global Z	-18.00	-18.00	kN/m
48	Beam Load	PERM_INF	Distributed Forces	Global Z	-14.40	-14.40	kN/m
48	Beam Load	TRENO_DX	Distributed Forces	Global Z	-40.00	-40.00	kN/m
48	Line Load	SERPEGGIO_DX	Distributed Forces	Global Z	-6.80	-9.07	kN/m
48	Beam Load	SERPEGGIO_DX	Distributed Forces	Global X	5.50	5.50	kN/m
49	Beam Load	PERM_INF	Distributed Forces	Global Z	-52.50	-52.50	kN/m
49	Beam Load	TRENO_DX	Distributed Forces	Global Z	-40.00	-40.00	kN/m
49	Line Load	SERPEGGIO_DX	Distributed Forces	Global Z	-9.07	-11.33	kN/m
49	Beam Load	SERPEGGIO_DX	Distributed Forces	Global X	5.50	5.50	kN/m
49	Beam Load	Q_MARCIA	Distributed Forces	Global Z	-10.00	-10.00	kN/m
50	Beam Load	PERM_INF	Distributed Forces	Global Z	-52.50	-52.50	kN/m
50	Beam Load	TRENO_DX	Distributed Forces	Global Z	-40.00	-40.00	kN/m
50	Line Load	SERPEGGIO_DX	Distributed Forces	Global Z	-11.33	-13.60	kN/m
50	Beam Load	SERPEGGIO_DX	Distributed Forces	Global X	5.50	5.50	kN/m
50	Beam Load	Q_MARCIA	Distributed Forces	Global Z	-10.00	-10.00	kN/m
70	Beam Load	PERM_SUP	Distributed Forces	Global Z	-24.50	-24.50	kN/m
70	Beam Load	Q_RICOP	Distributed Forces	Global Z	-20.00	-20.00	kN/m
71	Beam Load	PERM_SUP	Distributed Forces	Global Z	-24.50	-24.50	kN/m
71	Beam Load	Q_RICOP	Distributed Forces	Global Z	-20.00	-20.00	kN/m
72	Beam Load	PERM_SUP	Distributed Forces	Global Z	-24.50	-24.50	kN/m
72	Beam Load	Q_RICOP	Distributed Forces	Global Z	-20.00	-20.00	kN/m
73	Beam Load	PERM_SUP	Distributed Forces	Global Z	-24.50	-24.50	kN/m
73	Beam Load	Q_RICOP	Distributed Forces	Global Z	-20.00	-20.00	kN/m
74	Beam Load	PERM_SUP	Distributed Forces	Global Z	-24.50	-24.50	kN/m
74	Beam Load	Q_RICOP	Distributed Forces	Global Z	-20.00	-20.00	kN/m
75	Beam Load	PERM_SUP	Distributed Forces	Global Z	-24.50	-24.50	kN/m
75	Beam Load	Q_RICOP	Distributed Forces	Global Z	-20.00	-20.00	kN/m
76	Beam Load	PERM_SUP	Distributed Forces	Global Z	-24.50	-24.50	kN/m
76	Beam Load	Q_RICOP	Distributed Forces	Global Z	-20.00	-20.00	kN/m
77	Beam Load	PERM_SUP	Distributed Forces	Global Z	-24.50	-24.50	kN/m
77	Beam Load	Q_RICOP	Distributed Forces	Global Z	-20.00	-20.00	kN/m
78	Beam Load	PERM_SUP	Distributed Forces	Global Z	-24.50	-24.50	kN/m
78	Beam Load	Q_RICOP	Distributed Forces	Global Z	-20.00	-20.00	kN/m
79	Beam Load	PERM_SUP	Distributed Forces	Global Z	-24.50	-24.50	kN/m
79	Beam Load	Q_RICOP	Distributed Forces	Global Z	-20.00	-20.00	kN/m
80	Beam Load	PERM_SUP	Distributed Forces	Global Z	-24.50	-24.50	kN/m
80	Beam Load	Q_RICOP	Distributed Forces	Global Z	-20.00	-20.00	kN/m

Tabella 7 Utmp

Elem	Load Case	Temperature ([C])
1	T_UNIF	10
1	RITIRO	-10
2	T_UNIF	10
2	RITIRO	-10
3	T_UNIF	10
3	RITIRO	-10
4	T_UNIF	10
4	RITIRO	-10
5	T_UNIF	10
5	RITIRO	-10
6	T_UNIF	10
6	RITIRO	-10
7	T_UNIF	10
7	RITIRO	-10
8	T_UNIF	10
8	RITIRO	-10
9	T_UNIF	10
9	RITIRO	-10
10	T_UNIF	10
10	RITIRO	-10
11	T_UNIF	10
11	RITIRO	-10
12	T_UNIF	10
13	T_UNIF	10
14	T_UNIF	10
15	T_UNIF	10
16	T_UNIF	10
17	T_UNIF	10
18	T_UNIF	10
19	T_UNIF	10
20	T_UNIF	10
21	T_UNIF	10
22	T_UNIF	10
23	T_UNIF	10
24	T_UNIF	10
25	T_UNIF	10
26	T_UNIF	10
27	T_UNIF	10
28	T_UNIF	10

Elem	Load Case	Temperature ([C])
41	T_UNIF	10
42	T_UNIF	10
43	T_UNIF	10
44	T_UNIF	10
45	T_UNIF	10
46	T_UNIF	10
47	T_UNIF	10
48	T_UNIF	10
49	T_UNIF	10
50	T_UNIF	10
51	T_UNIF	10
52	T_UNIF	15
53	T_UNIF	15
54	T_UNIF	15
55	T_UNIF	15
56	T_UNIF	15
57	T_UNIF	15
58	T_UNIF	15
59	T_UNIF	15
60	T_UNIF	15
61	T_UNIF	15
62	T_UNIF	15
63	T_UNIF	15
64	T_UNIF	15
65	T_UNIF	15
66	T_UNIF	15
67	T_UNIF	15
68	T_UNIF	15
69	T_UNIF	15
70	T_UNIF	10
70	RITIRO	-10
71	T_UNIF	10
71	RITIRO	-10
72	T_UNIF	10
72	RITIRO	-10
73	T_UNIF	10
73	RITIRO	-10
74	T_UNIF	10
74	RITIRO	-10

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29	T_UNIF	10
30	T_UNIF	10
31	T_UNIF	10
32	T_UNIF	10
33	T_UNIF	10
34	T_UNIF	10
35	T_UNIF	10
36	T_UNIF	10
37	T_UNIF	10
38	T_UNIF	10
39	T_UNIF	10
40	T_UNIF	10

75	T_UNIF	10
75	RITIRO	-10
76	T_UNIF	10
76	RITIRO	-10
77	T_UNIF	10
77	RITIRO	-10
78	T_UNIF	10
78	RITIRO	-10
79	T_UNIF	10
79	RITIRO	-10
80	T_UNIF	10
80	RITIRO	-10

Tabella 8 Gtmp

Elem	Load Case	Tz ([C])
1	T_VAR	5
2	T_VAR	5
3	T_VAR	5
4	T_VAR	5
5	T_VAR	5
6	T_VAR	5
7	T_VAR	5
8	T_VAR	5
9	T_VAR	5
10	T_VAR	5
11	T_VAR	5
12	T_VAR	5
13	T_VAR	5
14	T_VAR	5
15	T_VAR	5
16	T_VAR	5
17	T_VAR	5
18	T_VAR	5
19	T_VAR	5
20	T_VAR	5
21	T_VAR	5
22	T_VAR	5
23	T_VAR	5
24	T_VAR	5

Elem	Load Case	Tz ([C])
57	T_VAR	5
58	T_VAR	5
59	T_VAR	5
60	T_VAR	5
61	T_VAR	5
62	T_VAR	5
63	T_VAR	5
64	T_VAR	5
65	T_VAR	5
66	T_VAR	5
67	T_VAR	5
68	T_VAR	5
69	T_VAR	5
70	T_VAR	5
71	T_VAR	5
72	T_VAR	5
73	T_VAR	5
74	T_VAR	5
75	T_VAR	5
76	T_VAR	5
77	T_VAR	5
78	T_VAR	5
79	T_VAR	5
80	T_VAR	5

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Tabella 9 Risultati involucri di carico.

Elem	Load	Axial (kN)	Shear (kN)	Moment (kN*m)
1	STR(all)	-207.34	107.85	-1378.3
1	STR(all)	-207.34	80.06	-1393.46
2	STR(all)	-207.34	80.06	-1393.46
2	STR(all)	-207.34	-67.68	-1389.14
3	STR(all)	-207.34	-67.68	-1389.14
3	STR(all)	-207.34	-122.37	-1373.55
4	STR(all)	-207.34	-122.37	-1373.55
4	STR(all)	-207.34	-177.07	-1331.63
5	STR(all)	-207.34	-177.07	-1331.63
5	STR(all)	-207.34	-231.77	-1263.36
6	STR(all)	-207.34	-231.77	-1263.36
6	STR(all)	-207.34	-286.47	-1168.77
7	STR(all)	-207.34	-286.47	-1168.77
7	STR(all)	-207.34	-341.16	-1047.84
8	STR(all)	-207.34	-341.16	-1047.84
8	STR(all)	-207.34	-395.86	-900.57
9	STR(all)	-207.34	-395.86	-900.57
9	STR(all)	-207.34	-450.56	-753.38
10	STR(all)	-207.34	-450.56	-753.38
10	STR(all)	-207.34	-505.26	-672.27
11	STR(all)	-207.34	-505.26	-672.27
11	STR(all)	-207.34	-569.61	708.48
12	STR(all)	-591.66	189.62	708.48
12	STR(all)	-615.96	167.15	631.15
13	STR(all)	-615.96	167.15	631.15
13	STR(all)	-637.62	143.09	-654.19
14	STR(all)	-637.62	143.09	-654.19
14	STR(all)	-658.68	116.09	-679.24
15	STR(all)	-658.68	116.09	-679.24
15	STR(all)	-679.74	85.52	-689.31
16	STR(all)	-679.74	85.52	-689.31
16	STR(all)	-700.8	57.03	-682.55
17	STR(all)	-700.8	57.03	-682.55
17	STR(all)	-721.86	-71.92	-657.11

Elem	Load	Axial (kN)	Shear (kN)	Moment-y (kN*m)
1	RARA(all)	-137.51	74.42	-937.38
1	RARA(all)	-137.51	46.62	-957.52
2	RARA(all)	-137.51	46.62	-957.52
2	RARA(all)	-137.51	-27.18	-965.2
3	RARA(all)	-137.51	-27.18	-965.2
3	RARA(all)	-137.51	-65.17	-955.75
4	RARA(all)	-137.51	-65.17	-955.75
4	RARA(all)	-137.51	-103.17	-927.95
5	RARA(all)	-137.51	-103.17	-927.95
5	RARA(all)	-137.51	-141.16	-881.83
6	RARA(all)	-137.51	-141.16	-881.83
6	RARA(all)	-137.51	-179.16	-817.36
7	RARA(all)	-137.51	-179.16	-817.36
7	RARA(all)	-137.51	-217.15	-734.56
8	RARA(all)	-137.51	-217.15	-734.56
8	RARA(all)	-137.51	-255.15	-633.42
9	RARA(all)	-137.51	-255.15	-633.42
9	RARA(all)	-137.51	-293.14	-525.98
10	RARA(all)	-137.51	-293.14	-525.98
10	RARA(all)	-137.51	-331.14	-428.67
11	RARA(all)	-137.51	-331.14	-428.67
11	RARA(all)	-137.51	-375.84	353.44
12	RARA(all)	-390.54	124.94	353.44
12	RARA(all)	-408.54	108.84	-337.03
13	RARA(all)	-408.54	108.84	-337.03
13	RARA(all)	-424.59	91.51	-365.87
14	RARA(all)	-424.59	91.51	-365.87
14	RARA(all)	-440.19	71.98	-384.52
15	RARA(all)	-440.19	71.98	-384.52
15	RARA(all)	-455.79	52.85	-393.22
16	RARA(all)	-455.79	52.85	-393.22
16	RARA(all)	-471.39	32.31	-389.71
17	RARA(all)	-471.39	32.31	-389.71
17	RARA(all)	-486.99	-51.53	-372.61

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18	STR(all)	-721.86	-71.92	-657.11
18	STR(all)	-742.92	-113.21	-616.22
19	STR(all)	-742.92	-113.21	-616.22
19	STR(all)	-763.98	-158.07	-555.55
20	STR(all)	-763.98	-158.07	-555.55
20	STR(all)	-785.04	-206.51	-470.63
21	STR(all)	-785.04	-206.51	-470.63
21	STR(all)	-806.1	-258.51	502.93
22	STR(all)	-806.1	-258.51	502.93
22	STR(all)	-827.16	-314.84	566.36
23	STR(all)	-827.16	-314.84	566.36
23	STR(all)	-848.22	-375.59	649.41
24	STR(all)	-848.22	-375.59	649.41
24	STR(all)	-869.28	-439.92	772.51
25	STR(all)	-869.28	-439.92	772.51
25	STR(all)	-890.34	-507.82	981.51
26	STR(all)	-890.34	-507.82	981.51
26	STR(all)	-911.4	-579.29	1225.91
27	STR(all)	-911.4	-579.29	1225.91
27	STR(all)	-932.46	-654.33	1507.56
28	STR(all)	-932.46	-654.33	1507.56
28	STR(all)	-954.13	-735.26	1847.28
29	STR(all)	-954.13	-735.26	1847.28
29	STR(all)	-986.53	-863.34	2451.17
30	STR(all)	-970.01	929.39	2451.17
30	STR(all)	-970.01	961.79	1921.92
31	STR(all)	-915.04	864.32	1921.92
31	STR(all)	-915.04	924.76	1643.23
32	STR(all)	-864.47	849.5	1643.23
32	STR(all)	-864.47	909.93	1364.18
33	STR(all)	-813.86	828.65	1364.18
33	STR(all)	-813.86	872.72	1088.35
34	STR(all)	-763.19	785.47	1088.35
34	STR(all)	-764.49	829.54	813.29
35	STR(all)	-712.48	736.36	813.29
35	STR(all)	-715.29	780.42	-899.68
36	STR(all)	-662.78	681.31	-899.68
36	STR(all)	-666.03	725.37	-1191.82
37	STR(all)	-613.48	623.54	-1191.82
37	STR(all)	-616.73	667.6	-1446.72
38	STR(all)	-564.31	560.54	-1446.72
38	STR(all)	-567.57	604.6	-1662.91

18	RARA(all)	-486.99	-51.53	-372.61
18	RARA(all)	-502.59	-81.64	-340.54
19	RARA(all)	-502.59	-81.64	-340.54
19	RARA(all)	-518.19	-114.39	-292.12
20	RARA(all)	-518.19	-114.39	-292.12
20	RARA(all)	-533.79	-149.79	-225.98
21	RARA(all)	-533.79	-149.79	-225.98
21	RARA(all)	-549.39	-187.84	252.43
22	RARA(all)	-549.39	-187.84	252.43
22	RARA(all)	-564.99	-228.53	321.44
23	RARA(all)	-564.99	-228.53	321.44
23	RARA(all)	-580.59	-271.87	410.27
24	RARA(all)	-580.59	-271.87	410.27
24	RARA(all)	-596.19	-318.64	540.41
25	RARA(all)	-596.19	-318.64	540.41
25	RARA(all)	-611.79	-368.34	695.15
26	RARA(all)	-611.79	-368.34	695.15
26	RARA(all)	-627.39	-420.69	875.86
27	RARA(all)	-627.39	-420.69	875.86
27	RARA(all)	-642.99	-475.68	1083.92
28	RARA(all)	-642.99	-475.68	1083.92
28	RARA(all)	-659.04	-535.02	1328.17
29	RARA(all)	-659.04	-535.02	1328.17
29	RARA(all)	-683.04	-628.98	1773.06
30	RARA(all)	-707.38	648.4	1773.06
30	RARA(all)	-707.38	672.4	1402.2
31	RARA(all)	-667.16	606.24	1402.2
31	RARA(all)	-667.16	657.5	1129.77
32	RARA(all)	-630.17	599.34	1129.77
32	RARA(all)	-630.17	650.6	863.49
33	RARA(all)	-593.17	588.06	863.49
33	RARA(all)	-593.17	624.99	607.7
34	RARA(all)	-556.14	558.11	607.7
34	RARA(all)	-556.96	595.03	360.79
35	RARA(all)	-519.08	523.84	360.79
35	RARA(all)	-520.94	560.76	-338.64
36	RARA(all)	-482.77	485.25	-338.64
36	RARA(all)	-485.01	522.17	-575.02
37	RARA(all)	-447.85	444.49	-575.02
37	RARA(all)	-450.09	481.41	-787.69
38	RARA(all)	-412.87	399.88	-787.69
38	RARA(all)	-415.12	436.81	-974.88

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39	STR(all)	-516.52	491.12	-1662.91
39	STR(all)	-519.78	546.85	-1838.87
40	STR(all)	-468.64	415.22	-1838.87
40	STR(all)	-471.9	486.59	-1973.04
41	STR(all)	-420.67	365.49	-1973.04
41	STR(all)	-423.93	439.7	-2063.78
42	STR(all)	-372.61	326.14	-2063.78
42	STR(all)	-375.86	418.22	-2124.63
43	STR(all)	-324.45	282.03	-2124.63
43	STR(all)	-324.45	354.66	-2156.8
44	STR(all)	-272.95	208.34	-2156.8
44	STR(all)	-272.95	282.61	-2171.94
45	STR(all)	-221.35	-219.11	-2171.94
45	STR(all)	-221.35	202	-2152.31
46	STR(all)	-169.66	-322.13	-2152.31
46	STR(all)	-169.66	-278.07	-2068.94
47	STR(all)	-117.87	-429.08	-2068.94
47	STR(all)	-117.87	-385.02	-1918.77
48	STR(all)	-70.1	-540.08	-1918.77
48	STR(all)	-70.1	-496.01	-1701.34
49	STR(all)	72.56	-655.21	-1701.34
49	STR(all)	72.56	-594.78	-1426.95
50	STR(all)	122.89	-758.25	-1426.95
50	STR(all)	122.89	-697.81	-1101.03
51	STR(all)	177.56	-902.87	-1101.03
51	STR(all)	177.56	-870.47	-741.72
52	STR(all)	-993.37	-207.34	-741.72
52	STR(all)	-971.66	-207.34	-609.65
53	STR(all)	-971.66	-207.34	-609.65
53	STR(all)	-957.15	-207.34	-524.46
54	STR(all)	-957.15	-207.34	-524.46
54	STR(all)	-943.03	-207.34	-442.69
55	STR(all)	-943.03	-207.34	-442.69
55	STR(all)	-928.92	-207.34	-369.81
56	STR(all)	-928.92	-207.34	-369.81
56	STR(all)	-914.81	-207.34	-296.93
57	STR(all)	-914.81	-207.34	-296.93
57	STR(all)	-900.7	-207.34	354.2
58	STR(all)	-900.7	-207.34	354.2
58	STR(all)	-886.59	-207.34	418.69
59	STR(all)	-886.59	-207.34	418.69
59	STR(all)	-872.48	-207.34	483.17

39	RARA(all)	-377.84	350.64	-974.88
39	RARA(all)	-380.08	393.03	-1134.83
40	RARA(all)	-342.74	296.71	-1134.83
40	RARA(all)	-344.99	349.84	-1265.73
41	RARA(all)	-307.59	248.2	-1265.73
41	RARA(all)	-309.83	308.18	-1365.73
42	RARA(all)	-272.38	205.69	-1365.73
42	RARA(all)	-274.62	278.34	-1443.03
43	RARA(all)	-237.1	161.39	-1443.03
43	RARA(all)	-237.1	219.14	-1497.57
44	RARA(all)	-199.52	96.78	-1497.57
44	RARA(all)	-199.52	154.09	-1514.02
45	RARA(all)	-161.87	-102.49	-1514.02
45	RARA(all)	-161.87	83.11	-1489.91
46	RARA(all)	-124.17	-182.4	-1489.91
46	RARA(all)	-124.17	-145.48	-1422.7
47	RARA(all)	-86.4	-266.46	-1422.7
47	RARA(all)	-86.4	-229.54	-1315.24
48	RARA(all)	-51.3	-354.74	-1315.24
48	RARA(all)	-51.3	-317.82	-1162.48
49	RARA(all)	38.97	-447.32	-1162.48
49	RARA(all)	38.97	-396.07	-968.29
50	RARA(all)	75.77	-529.94	-968.29
50	RARA(all)	75.77	-478.68	-736.28
51	RARA(all)	115.75	-637.28	-736.28
51	RARA(all)	115.75	-613.28	-407.29
52	RARA(all)	-703.9	-137.51	-407.29
52	RARA(all)	-687.82	-137.51	-318.61
53	RARA(all)	-687.82	-137.51	-318.61
53	RARA(all)	-677.07	-137.51	-261.05
54	RARA(all)	-677.07	-137.51	-261.05
54	RARA(all)	-666.62	-137.51	-210.27
55	RARA(all)	-666.62	-137.51	-210.27
55	RARA(all)	-656.17	-137.51	-161.94
56	RARA(all)	-656.17	-137.51	-161.94
56	RARA(all)	-645.72	-137.51	128.76
57	RARA(all)	-645.72	-137.51	128.76
57	RARA(all)	-635.26	-137.51	187.62
58	RARA(all)	-635.26	-137.51	187.62
58	RARA(all)	-624.81	-137.51	246.48
59	RARA(all)	-624.81	-137.51	246.48
59	RARA(all)	-614.36	-137.51	305.34

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60	STR(all)	-872.48	-207.34	483.17
60	STR(all)	-858.37	-207.34	547.66
61	STR(all)	-858.37	-207.34	547.66
61	STR(all)	-844.26	-207.34	617.68
62	STR(all)	-844.26	-207.34	617.68
62	STR(all)	-830.15	-207.34	716.18
63	STR(all)	-830.15	-207.34	716.18
63	STR(all)	-816.04	-207.34	822.45
64	STR(all)	-816.04	-207.34	822.45
64	STR(all)	-801.93	-207.34	928.71
65	STR(all)	-801.93	-207.34	928.71
65	STR(all)	-787.82	-207.34	1034.98
66	STR(all)	-787.82	-207.34	1034.98
66	STR(all)	-773.71	-207.34	1141.3
67	STR(all)	-773.71	-207.34	1141.3
67	STR(all)	-759.6	-207.34	1249.12
68	STR(all)	-759.6	-207.34	1249.12
68	STR(all)	-745.09	-207.34	1360.04
69	STR(all)	-745.09	-207.34	1360.04
69	STR(all)	-728.8	-207.34	1484.45
70	STR(all)	-207.34	706.75	1484.45
70	STR(all)	-207.34	642.4	1102.25
71	STR(all)	-207.34	642.4	1102.25
71	STR(all)	-207.34	587.71	839.36
72	STR(all)	-207.34	587.71	839.36
72	STR(all)	-207.34	533.01	669.53
73	STR(all)	-207.34	533.01	669.53
73	STR(all)	-207.34	478.31	-556.9
74	STR(all)	-207.34	478.31	-556.9
74	STR(all)	-207.34	423.61	-752.72
75	STR(all)	-207.34	423.61	-752.72
75	STR(all)	-207.34	368.92	-922.21
76	STR(all)	-207.34	368.92	-922.21
76	STR(all)	-207.34	314.22	-1065.36
77	STR(all)	-207.34	314.22	-1065.36
77	STR(all)	-207.34	259.52	-1182.17
78	STR(all)	-207.34	259.52	-1182.17
78	STR(all)	-207.34	204.82	-1272.65
79	STR(all)	-207.34	204.82	-1272.65
79	STR(all)	-207.34	152.98	-1336.8
80	STR(all)	-207.34	152.98	-1336.8
80	STR(all)	-207.34	107.85	-1378.3

60	RARA(all)	-614.36	-137.51	305.34
60	RARA(all)	-603.91	-137.51	364.2
61	RARA(all)	-603.91	-137.51	364.2
61	RARA(all)	-593.46	-137.51	426.07
62	RARA(all)	-593.46	-137.51	426.07
62	RARA(all)	-583	-137.51	495.25
63	RARA(all)	-583	-137.51	495.25
63	RARA(all)	-572.55	-137.51	564.42
64	RARA(all)	-572.55	-137.51	564.42
64	RARA(all)	-562.1	-137.51	633.59
65	RARA(all)	-562.1	-137.51	633.59
65	RARA(all)	-551.65	-137.51	703.49
66	RARA(all)	-551.65	-137.51	703.49
66	RARA(all)	-541.2	-137.51	773.97
67	RARA(all)	-541.2	-137.51	773.97
67	RARA(all)	-530.74	-137.51	845.47
68	RARA(all)	-530.74	-137.51	845.47
68	RARA(all)	-519.99	-137.51	919.04
69	RARA(all)	-519.99	-137.51	919.04
69	RARA(all)	-507.93	-137.51	1001.55
70	RARA(all)	-137.51	493.23	1001.55
70	RARA(all)	-137.51	448.53	733.72
71	RARA(all)	-137.51	448.53	733.72
71	RARA(all)	-137.51	410.53	531.38
72	RARA(all)	-137.51	410.53	531.38
72	RARA(all)	-137.51	372.54	376.43
73	RARA(all)	-137.51	372.54	376.43
73	RARA(all)	-137.51	334.54	-297.65
74	RARA(all)	-137.51	334.54	-297.65
74	RARA(all)	-137.51	296.55	-443.71
75	RARA(all)	-137.51	296.55	-443.71
75	RARA(all)	-137.51	258.55	-571.42
76	RARA(all)	-137.51	258.55	-571.42
76	RARA(all)	-137.51	220.56	-680.8
77	RARA(all)	-137.51	220.56	-680.8
77	RARA(all)	-137.51	182.56	-771.84
78	RARA(all)	-137.51	182.56	-771.84
78	RARA(all)	-137.51	144.57	-844.54
79	RARA(all)	-137.51	144.57	-844.54
79	RARA(all)	-137.51	108.48	-898.91
80	RARA(all)	-137.51	108.48	-898.91
80	RARA(all)	-137.51	74.42	-937.38

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1	SLV(all)	-252.83	210.27	-710.49
1	SLV(all)	-248.67	183.1	-743.39
2	SLV(all)	-248.67	183.1	-743.39
2	SLV(all)	-244.51	155.93	-799.04
3	SLV(all)	-244.51	155.93	-799.04
3	SLV(all)	-240.35	128.76	-869.66
4	SLV(all)	-240.35	128.76	-869.66
4	SLV(all)	-236.19	-119.33	-925.79
5	SLV(all)	-236.19	-119.33	-925.79
5	SLV(all)	-232.02	-147.75	-967.42
6	SLV(all)	-232.02	-147.75	-967.42
6	SLV(all)	-227.86	-176.17	-994.56
7	SLV(all)	-227.86	-176.17	-994.56
7	SLV(all)	-223.7	-204.59	-1007.21
8	SLV(all)	-223.7	-204.59	-1007.21
8	SLV(all)	-219.54	-233.01	-1005.36
9	SLV(all)	-219.54	-233.01	-1005.36
9	SLV(all)	-215.38	-261.43	-989.02
10	SLV(all)	-215.38	-261.43	-989.02
10	SLV(all)	-211.22	-289.85	-961.58
11	SLV(all)	-211.22	-289.85	-961.58
11	SLV(all)	-206.32	-323.28	-915.11
12	SLV(all)	-337.98	198.69	-915.11
12	SLV(all)	-356.71	143.1	-1005.36
13	SLV(all)	-356.71	143.1	-1005.36
13	SLV(all)	-373.42	123.15	-1056.88
14	SLV(all)	-373.42	123.15	-1056.88
14	SLV(all)	-389.66	112.15	-1079.56
15	SLV(all)	-389.66	112.15	-1079.56
15	SLV(all)	-405.89	98.51	-1074.11
16	SLV(all)	-405.89	98.51	-1074.11
16	SLV(all)	-422.13	-102.92	-1038.65
17	SLV(all)	-422.13	-102.92	-1038.65
17	SLV(all)	-438.37	-164.61	-971.79
18	SLV(all)	-438.37	-164.61	-971.79
18	SLV(all)	-454.6	-228.94	-872.17
19	SLV(all)	-454.6	-228.94	-872.17
19	SLV(all)	-470.84	-295.92	-738.41
20	SLV(all)	-470.84	-295.92	-738.41
20	SLV(all)	-487.08	-365.55	-569.13
21	SLV(all)	-487.08	-365.55	-569.13
21	SLV(all)	-503.31	-437.82	-362.95

1	ECC(all)	-8.91E+01	5.40E+01	-5.67E+02
1	ECC(all)	-8.91E+01	2.63E+01	-5.87E+02
2	ECC(all)	-8.91E+01	2.63E+01	-5.87E+02
2	ECC(all)	-8.91E+01	-1.66E+00	-5.94E+02
3	ECC(all)	-8.91E+01	-1.66E+00	-5.94E+02
3	ECC(all)	-8.91E+01	-2.95E+01	-5.86E+02
4	ECC(all)	-8.91E+01	-2.95E+01	-5.86E+02
4	ECC(all)	-8.91E+01	-5.73E+01	-5.64E+02
5	ECC(all)	-8.91E+01	-5.73E+01	-5.64E+02
5	ECC(all)	-8.91E+01	-8.51E+01	-5.27E+02
6	ECC(all)	-8.91E+01	-8.51E+01	-5.27E+02
6	ECC(all)	-8.91E+01	-1.13E+02	-4.77E+02
7	ECC(all)	-8.91E+01	-1.13E+02	-4.77E+02
7	ECC(all)	-8.91E+01	-1.41E+02	-4.12E+02
8	ECC(all)	-8.91E+01	-1.41E+02	-4.12E+02
8	ECC(all)	-8.91E+01	-1.68E+02	-3.34E+02
9	ECC(all)	-8.91E+01	-1.68E+02	-3.34E+02
9	ECC(all)	-8.91E+01	-1.96E+02	-2.41E+02
10	ECC(all)	-8.91E+01	-1.96E+02	-2.41E+02
10	ECC(all)	-8.91E+01	-2.24E+02	-1.33E+02
11	ECC(all)	-8.91E+01	-2.24E+02	-1.33E+02
11	ECC(all)	-8.91E+01	-2.57E+02	1.12E+01
12	ECC(all)	-2.71E+02	8.15E+01	1.12E+01
12	ECC(all)	-2.89E+02	7.03E+01	-3.49E+01
13	ECC(all)	-2.89E+02	7.03E+01	-3.49E+01
13	ECC(all)	-3.05E+02	5.74E+01	-6.91E+01
14	ECC(all)	-3.05E+02	5.74E+01	-6.91E+01
14	ECC(all)	-3.21E+02	4.22E+01	-9.50E+01
15	ECC(all)	-3.21E+02	4.22E+01	-9.50E+01
15	ECC(all)	-3.37E+02	2.43E+01	-1.12E+02
16	ECC(all)	-3.37E+02	2.43E+01	-1.12E+02
16	ECC(all)	-3.52E+02	3.74E+00	-1.20E+02
17	ECC(all)	-3.52E+02	3.74E+00	-1.20E+02
17	ECC(all)	-3.68E+02	-2.00E+01	-1.16E+02
18	ECC(all)	-3.68E+02	-2.00E+01	-1.16E+02
18	ECC(all)	-3.83E+02	-4.58E+01	-9.89E+01
19	ECC(all)	-3.83E+02	-4.58E+01	-9.89E+01
19	ECC(all)	-3.99E+02	-7.43E+01	-6.81E+01
20	ECC(all)	-3.99E+02	-7.43E+01	-6.81E+01
20	ECC(all)	-4.15E+02	-1.05E+02	-2.18E+01
21	ECC(all)	-4.15E+02	-1.05E+02	-2.18E+01
21	ECC(all)	-4.30E+02	-1.39E+02	4.39E+01

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22	SLV (all)	-503.31	-437.82	-362.95
22	SLV (all)	-519.55	-512.74	199.15
23	SLV (all)	-519.55	-512.74	199.15
23	SLV (all)	-535.78	-590.31	339.51
24	SLV (all)	-535.78	-590.31	339.51
24	SLV (all)	-552.02	-670.51	637.45
25	SLV (all)	-552.02	-670.51	637.45
25	SLV (all)	-568.26	-753.37	997.51
26	SLV (all)	-568.26	-753.37	997.51
26	SLV (all)	-584.49	-838.87	1401.34
27	SLV (all)	-584.49	-838.87	1401.34
27	SLV (all)	-601.99	-927.02	1850.32
28	SLV (all)	-601.99	-927.02	1850.32
28	SLV (all)	-620.22	-1020.47	2360.82
29	SLV (all)	-620.22	-1020.47	2360.82
29	SLV (all)	-647.49	-1165.43	3219.33
30	SLV (all)	-1212.3	607.18	3219.33
30	SLV (all)	-1218.83	634.44	2952.21
31	SLV (all)	-1135.52	563.46	2952.21
31	SLV (all)	-1141.63	613.41	2705.84
32	SLV (all)	-1065.06	574.84	2705.84
32	SLV (all)	-1071.17	624.78	2455.15
33	SLV (all)	-994.58	579.63	2455.15
33	SLV (all)	-1000.69	619.33	2182.1
34	SLV (all)	-924.08	600.6	2182.1
34	SLV (all)	-930.19	641.85	1889.14
35	SLV (all)	-853.56	641.85	1889.14
35	SLV (all)	-859.67	683.34	1583.1
36	SLV (all)	-783.02	683.34	1583.1
36	SLV (all)	-789.13	725.06	1258.66
37	SLV (all)	-712.46	718.86	1258.66
37	SLV (all)	-718.57	760.81	915.81
38	SLV (all)	-641.87	737.62	915.81
38	SLV (all)	-647.98	779.81	-916.46
39	SLV (all)	-571.25	739.66	-916.46
39	SLV (all)	-577.36	782.07	-996.58
40	SLV (all)	-500.62	725.51	-996.58
40	SLV (all)	-506.73	767.63	-1098.9
41	SLV (all)	-429.95	705.64	-1098.9
41	SLV (all)	-436.06	746.85	-1177.78
42	SLV (all)	-359.26	668.77	-1177.78
42	SLV (all)	-365.37	709.76	-1308.68

22	ECC (all)	-4.30E+02	-1.39E+02	4.39E+01
22	ECC (all)	-4.46E+02	-1.76E+02	1.26E+02
23	ECC (all)	-4.46E+02	-1.76E+02	1.26E+02
23	ECC (all)	-4.61E+02	-2.15E+02	2.27E+02
24	ECC (all)	-4.61E+02	-2.15E+02	2.27E+02
24	ECC (all)	-4.77E+02	-2.56E+02	3.49E+02
25	ECC (all)	-4.77E+02	-2.56E+02	3.49E+02
25	ECC (all)	-4.93E+02	-3.01E+02	4.94E+02
26	ECC (all)	-4.93E+02	-3.01E+02	4.94E+02
26	ECC (all)	-5.08E+02	-3.48E+02	6.62E+02
27	ECC (all)	-5.08E+02	-3.48E+02	6.62E+02
27	ECC (all)	-5.24E+02	-3.97E+02	8.56E+02
28	ECC (all)	-5.24E+02	-3.97E+02	8.56E+02
28	ECC (all)	-5.40E+02	-4.51E+02	1.08E+03
29	ECC (all)	-5.40E+02	-4.51E+02	1.08E+03
29	ECC (all)	-5.64E+02	-5.37E+02	1.48E+03
30	ECC (all)	-6.10E+02	5.36E+02	1.48E+03
30	ECC (all)	-6.10E+02	5.60E+02	1.15E+03
31	ECC (all)	-5.75E+02	5.04E+02	1.15E+03
31	ECC (all)	-5.75E+02	5.52E+02	8.81E+02
32	ECC (all)	-5.43E+02	4.96E+02	8.81E+02
32	ECC (all)	-5.43E+02	5.43E+02	6.19E+02
33	ECC (all)	-5.11E+02	4.84E+02	6.19E+02
33	ECC (all)	-5.11E+02	5.21E+02	3.66E+02
34	ECC (all)	-4.79E+02	4.59E+02	3.66E+02
34	ECC (all)	-4.79E+02	4.95E+02	1.26E+02
35	ECC (all)	-4.47E+02	4.29E+02	1.26E+02
35	ECC (all)	-4.47E+02	4.66E+02	-1.14E+02
36	ECC (all)	-4.15E+02	3.96E+02	-1.14E+02
36	ECC (all)	-4.15E+02	4.33E+02	-3.25E+02
37	ECC (all)	-3.83E+02	3.59E+02	-3.25E+02
37	ECC (all)	-3.84E+02	3.96E+02	-5.18E+02
38	ECC (all)	-3.51E+02	3.18E+02	-5.18E+02
38	ECC (all)	-3.52E+02	3.59E+02	-6.89E+02
39	ECC (all)	-3.19E+02	2.77E+02	-6.89E+02
39	ECC (all)	-3.20E+02	3.18E+02	-8.39E+02
40	ECC (all)	-2.87E+02	2.32E+02	-8.39E+02
40	ECC (all)	-2.88E+02	2.74E+02	-9.65E+02
41	ECC (all)	-2.56E+02	1.85E+02	-9.65E+02
41	ECC (all)	-2.56E+02	2.27E+02	-1.07E+03
42	ECC (all)	-2.24E+02	1.35E+02	-1.07E+03
42	ECC (all)	-2.24E+02	1.77E+02	-1.14E+03

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43	SLV(all)	-288.54	614.09	-1308.68
43	SLV(all)	-294.09	654.61	-1429.68
44	SLV(all)	-217.23	539.06	-1429.68
44	SLV(all)	-222.78	579.34	-1689.32
45	SLV(all)	-174.58	443.59	-1689.32
45	SLV(all)	-169.04	483.64	-1895.66
46	SLV(all)	-152.15	327.59	-1895.66
46	SLV(all)	-146.6	367.41	-2039.88
47	SLV(all)	-129.69	-284.74	-2039.88
47	SLV(all)	-124.14	-246.98	-2113.12
48	SLV(all)	-107.2	-341.48	-2113.12
48	SLV(all)	-101.65	-303.72	-2106.44
49	SLV(all)	166.39	-406.39	-2106.44
49	SLV(all)	160.84	-356.44	-2014.96
50	SLV(all)	237.01	-477.43	-2014.96
50	SLV(all)	231.46	-427.48	-1853.65
51	SLV(all)	314.31	-612.48	-1853.65
51	SLV(all)	307.79	-587.5	-1520.36
52	SLV(all)	-745.86	-352.65	-1520.36
52	SLV(all)	-729.12	-348.28	-1252.85
53	SLV(all)	-729.12	-348.28	-1252.85
53	SLV(all)	-717.93	-345.35	-1077.68
54	SLV(all)	-717.93	-345.35	-1077.68
54	SLV(all)	-707.05	-342.51	-908.93
55	SLV(all)	-707.05	-342.51	-908.93
55	SLV(all)	-696.17	-339.67	-741.65
56	SLV(all)	-696.17	-339.67	-741.65
56	SLV(all)	-685.29	-336.82	-575.86
57	SLV(all)	-685.29	-336.82	-575.86
57	SLV(all)	-674.42	-333.98	-411.54
58	SLV(all)	-674.42	-333.98	-411.54
58	SLV(all)	-663.54	-331.14	-248.69
59	SLV(all)	-663.54	-331.14	-248.69
59	SLV(all)	-652.66	-328.29	232.3
60	SLV(all)	-652.66	-328.29	232.3
60	SLV(all)	-641.78	-325.45	271.16
61	SLV(all)	-641.78	-325.45	271.16
61	SLV(all)	-630.9	-322.61	368.3
62	SLV(all)	-630.9	-322.61	368.3
62	SLV(all)	-620.02	-319.76	532.78
63	SLV(all)	-620.02	-319.76	532.78
63	SLV(all)	-609.14	-316.92	695.78

43	ECC(all)	-1.92E+02	8.07E+01	-1.14E+03
43	ECC(all)	-1.92E+02	1.19E+02	-1.19E+03
44	ECC(all)	-1.60E+02	1.78E+01	-1.19E+03
44	ECC(all)	-1.60E+02	5.67E+01	-1.21E+03
45	ECC(all)	-1.27E+02	-5.54E+01	-1.21E+03
45	ECC(all)	-1.27E+02	-1.43E+01	-1.19E+03
46	ECC(all)	-9.49E+01	-1.24E+02	-1.19E+03
46	ECC(all)	-9.49E+01	-8.24E+01	-1.14E+03
47	ECC(all)	-6.25E+01	-1.96E+02	-1.14E+03
47	ECC(all)	-6.25E+01	-1.57E+02	-1.05E+03
48	ECC(all)	-3.01E+01	-2.73E+02	-1.05E+03
48	ECC(all)	-3.01E+01	-2.35E+02	-9.22E+02
49	ECC(all)	2.75E+00	-3.54E+02	-9.22E+02
49	ECC(all)	2.75E+00	-3.07E+02	-7.53E+02
50	ECC(all)	3.48E+01	-4.30E+02	-7.53E+02
50	ECC(all)	3.48E+01	-3.83E+02	-5.46E+02
51	ECC(all)	7.01E+01	-5.22E+02	-5.46E+02
51	ECC(all)	7.01E+01	-4.98E+02	-2.42E+02
52	ECC(all)	-5.75E+02	-8.91E+01	-2.42E+02
52	ECC(all)	-5.59E+02	-8.91E+01	-1.71E+02
53	ECC(all)	-5.59E+02	-8.91E+01	-1.71E+02
53	ECC(all)	-5.49E+02	-8.91E+01	-1.23E+02
54	ECC(all)	-5.49E+02	-8.91E+01	-1.23E+02
54	ECC(all)	-5.38E+02	-8.91E+01	-7.65E+01
55	ECC(all)	-5.38E+02	-8.91E+01	-7.65E+01
55	ECC(all)	-5.28E+02	-8.91E+01	-3.02E+01
56	ECC(all)	-5.28E+02	-8.91E+01	-3.02E+01
56	ECC(all)	-5.17E+02	-8.91E+01	1.84E+01
57	ECC(all)	-5.17E+02	-8.91E+01	1.84E+01
57	ECC(all)	-5.07E+02	-8.91E+01	6.45E+01
58	ECC(all)	-5.07E+02	-8.91E+01	6.45E+01
58	ECC(all)	-4.96E+02	-8.91E+01	1.11E+02
59	ECC(all)	-4.96E+02	-8.91E+01	1.11E+02
59	ECC(all)	-4.86E+02	-8.91E+01	1.57E+02
60	ECC(all)	-4.86E+02	-8.91E+01	1.57E+02
60	ECC(all)	-4.75E+02	-8.91E+01	2.03E+02
61	ECC(all)	-4.75E+02	-8.91E+01	2.03E+02
61	ECC(all)	-4.65E+02	-8.91E+01	2.49E+02
62	ECC(all)	-4.65E+02	-8.91E+01	2.49E+02
62	ECC(all)	-4.54E+02	-8.91E+01	2.95E+02
63	ECC(all)	-4.54E+02	-8.91E+01	2.95E+02
63	ECC(all)	-4.44E+02	-8.91E+01	3.41E+02

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64	SLV (all)	-609.14	-316.92	695.78
64	SLV (all)	-598.27	-314.08	857.3
65	SLV (all)	-598.27	-314.08	857.3
65	SLV (all)	-587.39	-311.24	1017.34
66	SLV (all)	-587.39	-311.24	1017.34
66	SLV (all)	-576.51	-308.39	1176.08
67	SLV (all)	-576.51	-308.39	1176.08
67	SLV (all)	-565.63	-305.55	1333.81
68	SLV (all)	-565.63	-305.55	1333.81
68	SLV (all)	-554.44	-302.63	1494.55
69	SLV (all)	-554.44	-302.63	1494.55
69	SLV (all)	-541.89	-299.34	1672.95
70	SLV (all)	-299.34	527.19	1672.95
70	SLV (all)	-294.45	493.75	1372.74
71	SLV (all)	-294.45	493.75	1372.74
71	SLV (all)	-290.29	465.33	1135.42
72	SLV (all)	-290.29	465.33	1135.42
72	SLV (all)	-286.13	436.91	911.96
73	SLV (all)	-286.13	436.91	911.96
73	SLV (all)	-281.96	408.49	702.35
74	SLV (all)	-281.96	408.49	702.35
74	SLV (all)	-277.8	380.08	506.6
75	SLV (all)	-277.8	380.08	506.6
75	SLV (all)	-273.64	351.66	-489.97
76	SLV (all)	-273.64	351.66	-489.97
76	SLV (all)	-269.48	323.24	-553.87
77	SLV (all)	-269.48	323.24	-553.87
77	SLV (all)	-265.32	294.82	-603.28
78	SLV (all)	-265.32	294.82	-603.28
78	SLV (all)	-261.16	266.4	-641.57
79	SLV (all)	-261.16	266.4	-641.57
79	SLV (all)	-256.99	237.98	-683.02
80	SLV (all)	-256.99	237.98	-683.02
80	SLV (all)	-252.83	210.27	-710.49

64	ECC (all)	-4.44E+02	-8.91E+01	3.41E+02
64	ECC (all)	-4.34E+02	-8.91E+01	3.87E+02
65	ECC (all)	-4.34E+02	-8.91E+01	3.87E+02
65	ECC (all)	-4.23E+02	-8.91E+01	4.33E+02
66	ECC (all)	-4.23E+02	-8.91E+01	4.33E+02
66	ECC (all)	-4.13E+02	-8.91E+01	4.80E+02
67	ECC (all)	-4.13E+02	-8.91E+01	4.80E+02
67	ECC (all)	-4.02E+02	-8.91E+01	5.26E+02
68	ECC (all)	-4.02E+02	-8.91E+01	5.26E+02
68	ECC (all)	-3.91E+02	-8.91E+01	5.74E+02
69	ECC (all)	-3.91E+02	-8.91E+01	5.74E+02
69	ECC (all)	-3.79E+02	-8.91E+01	6.27E+02
70	ECC (all)	-8.91E+01	3.65E+02	6.27E+02
70	ECC (all)	-8.91E+01	3.32E+02	4.18E+02
71	ECC (all)	-8.91E+01	3.32E+02	4.18E+02
71	ECC (all)	-8.91E+01	3.04E+02	2.56E+02
72	ECC (all)	-8.91E+01	3.04E+02	2.56E+02
72	ECC (all)	-8.91E+01	2.76E+02	1.08E+02
73	ECC (all)	-8.91E+01	2.76E+02	1.08E+02
73	ECC (all)	-8.91E+01	2.49E+02	-2.73E+01
74	ECC (all)	-8.91E+01	2.49E+02	-2.73E+01
74	ECC (all)	-8.91E+01	2.21E+02	-1.47E+02
75	ECC (all)	-8.91E+01	2.21E+02	-1.47E+02
75	ECC (all)	-8.91E+01	1.93E+02	-2.52E+02
76	ECC (all)	-8.91E+01	1.93E+02	-2.52E+02
76	ECC (all)	-8.91E+01	1.65E+02	-3.44E+02
77	ECC (all)	-8.91E+01	1.65E+02	-3.44E+02
77	ECC (all)	-8.91E+01	1.37E+02	-4.21E+02
78	ECC (all)	-8.91E+01	1.37E+02	-4.21E+02
78	ECC (all)	-8.91E+01	1.10E+02	-4.84E+02
79	ECC (all)	-8.91E+01	1.10E+02	-4.84E+02
79	ECC (all)	-8.91E+01	8.18E+01	-5.32E+02
80	ECC (all)	-89.11	81.84	-532.47
80	ECC (all)	-89.11	54.04	-567.06