

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


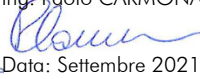
PROGETTO ESECUTIVO

SL - SOTTOPASSO



SL23 - SOTTOPASSO CICLOPEDONALE VIA BUGGIA AL KM 14+848.87

GENERALE


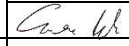


Allegato di calcolo muri ad U rampa Nord

GENERAL CONTRACTOR		DIRETTORE LAVORI		SCALA -
IL PROGETTISTA INTEGRATORE  MALAVENDA Ingegnere di origine degli Ingegneri di Venezia n. 4289 Data: Settembre 2021	Consorzio Iricav Due ing. Paolo CARMONA  Data: Settembre 2021			

COMMESSA	LOTTO	FASE	ENTE	TIPO DOC.	OPERA/DISCIPLINA	PROGR.	REV.	FOGLIO
I N 1 7	1 2	E	I 2	CL	SL 2 3 0 0	0 0 4	A	- - - P - - -

	VISTO CONSORZIO IRICAV DUE	
	Firma	Data
	Luca RANDOLFI 	



Progettazione:

Rev.	Descrizione	Redatto	Data	Verificato	Data	Approvato	Data	IL PROGETTISTA
A	EMISSIONE	CODING 	30/09/21	C. Pinti 	30/09/21	P. Luciani 	30/09/21	

CIG. 8377957CD1	CUP: J41E9100000009	File: IN1712EI2CLSL2300004A.DOC Cod. origine:
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Progetto cofinanziato
dalla Unione Europea

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2300004</p>	<p>A</p>

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	Progetto IN17	Lotto 12	Codifica E12CLSL2300004	A

1 ALLEGATO: TABULATI DI CALCOLO SEZIONE 1

1.1 INPUT

/ _____

/ Straus7 MODEL EXCHANGE FILE

/ TIMESTAMP: 22:15:37 pm, 23 settembre 2021

/ _____

/ MODEL INFORMATION

```

FileFormat      Straus7.2.3.0
ModelName       "INPUT_SL23_sez.01"
Title           ""
Project         ""
Author          ""
Reference       ""
Comments        ""

```

/ _____

/ UNITS



```

LengthUnit      m
MassUnit        kg
EnergyUnit      J
PressureUnit    kPa
ForceUnit       kN
TemperatureUnit C

```

/ _____

/ GROUP DEFINITIONS

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2300004	A

Group 1 16711680 "\\Model"

Group 2 3355647 "0"

/ _____

/ FREEDOM CASE DEFINITIONS

FreedomCase 2 0 0 "Freedom"

DZ RX RY

/ _____

/ LOAD CASE DEFINITIONS

LoadCase 2 1 "PP"

Gravity 2 -9.810000000000000E+0

LCInclude 3

LoadCase 3 0 "PERM"

LCInclude 3

LoadCase 4 0 "SPTSX"

LCInclude 3



LoadCase 5 0 "SPTDX"

LCInclude 3

LoadCase 6 0 "SPTW"

LCInclude 3

LoadCase 7 0 "SPACCSX"

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LCInclude 3

LoadCase 8 0 "SPACCDX"

LCInclude 3

LoadCase 9 0 "ACC_SOLINF"

LCInclude 3

LoadCase 10 0 "SISMA_H"

LCInclude 3

LoadCase 11 0 "SPSSX"

LCInclude 3

LoadCase 12 0 "SPSDX"

LCInclude 3

/ _____

/ LOAD CASE COMBINATIONS

LoadCaseCombination 13 "SLU01"

2 1.35000000000000E+0

3 1.50000000000000E+0



4 1.35000000000000E+0

5 1.35000000000000E+0

6 1.00000000000000E+0

7 1.50000000000000E+0

9 1.50000000000000E+0

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LoadCaseCombination 14 "SLU02"

- 2 1.3500000000000000E+0
- 3 1.5000000000000000E+0
- 4 1.3500000000000000E+0
- 5 1.0000000000000000E+0
- 6 1.3500000000000000E+0
- 7 1.5000000000000000E+0
- 9 1.5000000000000000E+0



LoadCaseCombination 15 "SLU03"

- 2 1.3500000000000000E+0
- 3 1.5000000000000000E+0
- 4 1.0000000000000000E+0
- 5 1.0000000000000000E+0
- 6 1.0000000000000000E+0
- 7 1.5000000000000000E+0
- 8 1.5000000000000000E+0
- 9 1.5000000000000000E+0

LoadCaseCombination 16 "SLU04"

- 2 1.3500000000000000E+0
- 3 1.5000000000000000E+0
- 4 1.3500000000000000E+0
- 5 1.3500000000000000E+0
- 6 1.3500000000000000E+0
- 7 1.5000000000000000E+0
- 8 1.5000000000000000E+0
- 9 1.5000000000000000E+0

LoadCaseCombination 17 "SLU05"

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- 2 1.000000000000000E+0
- 3 1.000000000000000E+0
- 4 1.350000000000000E+0
- 5 1.350000000000000E+0
- 6 1.350000000000000E+0
- 7 1.500000000000000E+0
- 8 1.500000000000000E+0
- 9 1.500000000000000E+0

LoadCaseCombination 18 "SLU_SISMA01"

- 2 1.000000000000000E+0
- 3 1.000000000000000E+0
- 4 1.000000000000000E+0
- 5 1.000000000000000E+0
- 6 1.000000000000000E+0
- 7 2.000000000000000E-1
- 8 2.000000000000000E-1
- 9 2.000000000000000E-1
- 10 1.000000000000000E+0
- 11 1.000000000000000E+0
- 12 1.000000000000000E+0

LoadCaseCombination 19 "SLU_SISMA02"

- 2 1.000000000000000E+0
- 3 1.000000000000000E+0
- 4 1.000000000000000E+0
- 5 1.000000000000000E+0
- 6 1.000000000000000E+0
- 7 2.000000000000000E-1
- 8 2.000000000000000E-1

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

- 9 2.000000000000000E-1
- 10 1.000000000000000E+0
- 11 1.000000000000000E+0
- 12 -1.000000000000000E+0

LoadCaseCombination 20 "SLE_RARA01"



- 2 1.000000000000000E+0
- 3 1.000000000000000E+0
- 4 1.000000000000000E+0
- 5 1.000000000000000E+0
- 6 1.000000000000000E+0
- 7 1.000000000000000E+0
- 8 1.000000000000000E+0
- 9 1.000000000000000E+0

LoadCaseCombination 21 "SLE_RARA02"

- 2 1.000000000000000E+0
- 3 1.000000000000000E+0
- 4 1.000000000000000E+0
- 5 8.000000000000000E-1
- 6 1.000000000000000E+0
- 7 1.000000000000000E+0
- 9 1.000000000000000E+0

LoadCaseCombination 22 "SLE_QPERM01"

- 2 1.000000000000000E+0
- 3 1.000000000000000E+0
- 4 1.000000000000000E+0
- 5 1.000000000000000E+0
- 6 1.000000000000000E+0

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LoadCaseCombination 23 "SLE_FREQ01"

- 2 1.000000000000000E+0
- 3 1.000000000000000E+0
- 4 1.000000000000000E+0
- 5 8.000000000000000E-1
- 6 1.000000000000000E+0
- 7 7.500000000000000E-1
- 9 7.500000000000000E-1

/ _____

/ COORDINATE SYSTEM DEFINITIONS



CoordSys 1 "Global XYZ" GlobalXYZ

CoordSys 2 "Global" GlobalXYZ



/ _____

/ NODE COORDINATES

- Node 1 -1.600000000000000E+0 0.000000000000000E+0 0.000000000000000E+0
- Node 2 -1.480000000000000E+0 0.000000000000000E+0 0.000000000000000E+0
- Node 3 -1.350000000000000E+0 0.000000000000000E+0 0.000000000000000E+0
- Node 4 -1.010000000000000E+0 0.000000000000000E+0 0.000000000000000E+0
- Node 5 -6.750000000000000E-1 0.000000000000000E+0 0.000000000000000E+0
- Node 6 -3.380000000000000E-1 0.000000000000000E+0 0.000000000000000E+0
- Node 7 0.000000000000000E+0 0.000000000000000E+0 0.000000000000000E+0
- Node 8 3.380000000000000E-1 0.000000000000000E+0 0.000000000000000E+0

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Node	9	6.750000000000000E-1	0.000000000000000E+0	0.000000000000000E+0
Node	10	1.010000000000000E+0	0.000000000000000E+0	0.000000000000000E+0
Node	11	1.350000000000000E+0	0.000000000000000E+0	0.000000000000000E+0
Node	12	1.480000000000000E+0	0.000000000000000E+0	0.000000000000000E+0
Node	13	1.600000000000000E+0	0.000000000000000E+0	0.000000000000000E+0
Node	14	-1.600000000000000E+0	1.750000000000000E-1	0.000000000000000E+0
Node	15	1.600000000000000E+0	1.750000000000000E-1	0.000000000000000E+0
Node	16	-1.600000000000000E+0	3.500000000000000E-1	0.000000000000000E+0
Node	17	1.600000000000000E+0	3.500000000000000E-1	0.000000000000000E+0
Node	18	-1.600000000000000E+0	8.060000000000000E-1	0.000000000000000E+0
Node	19	1.600000000000000E+0	8.060000000000000E-1	0.000000000000000E+0
Node	20	-1.600000000000000E+0	1.260000000000000E+0	0.000000000000000E+0
Node	21	1.600000000000000E+0	1.260000000000000E+0	0.000000000000000E+0
Node	22	-1.600000000000000E+0	1.720000000000000E+0	0.000000000000000E+0
Node	23	1.600000000000000E+0	1.720000000000000E+0	0.000000000000000E+0
Node	24	-1.600000000000000E+0	2.170000000000000E+0	0.000000000000000E+0
Node	25	1.600000000000000E+0	2.170000000000000E+0	0.000000000000000E+0
Node	26	-1.600000000000000E+0	2.630000000000000E+0	0.000000000000000E+0
Node	27	1.600000000000000E+0	2.630000000000000E+0	0.000000000000000E+0
Node	28	-1.600000000000000E+0	3.080000000000000E+0	0.000000000000000E+0
Node	29	1.600000000000000E+0	3.080000000000000E+0	0.000000000000000E+0
Node	30	-1.600000000000000E+0	3.540000000000000E+0	0.000000000000000E+0
Node	31	1.600000000000000E+0	3.540000000000000E+0	0.000000000000000E+0
Node	32	-1.600000000000000E+0	3.990000000000000E+0	0.000000000000000E+0
Node	33	1.600000000000000E+0	3.990000000000000E+0	0.000000000000000E+0
Node	34	-1.600000000000000E+0	4.450000000000000E+0	0.000000000000000E+0
Node	35	1.600000000000000E+0	4.450000000000000E+0	0.000000000000000E+0
Node	36	1.825000000000000E+0	0.000000000000000E+0	0.000000000000000E+0
Node	37	1.825000000000000E+0	-4.150000000000000E-1	0.000000000000000E+0
Node	38	1.825000000000000E+0	-8.300000000000000E-1	0.000000000000000E+0

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Node	39	2.39200000000000E+0	-8.30000000000000E-1	0.00000000000000E+0
Node	40	2.95900000000000E+0	-8.30000000000000E-1	0.00000000000000E+0
Node	41	3.52500000000000E+0	-8.30000000000000E-1	0.00000000000000E+0
Node	42	3.52500000000000E+0	0.00000000000000E+0	0.00000000000000E+0
Node	43	3.52500000000000E+0	1.75000000000000E-1	0.00000000000000E+0
Node	44	3.52500000000000E+0	3.50000000000000E-1	0.00000000000000E+0
Node	45	3.52500000000000E+0	8.06000000000000E-1	0.00000000000000E+0
Node	46	3.52500000000000E+0	1.26000000000000E+0	0.00000000000000E+0
Node	47	3.52500000000000E+0	1.72000000000000E+0	0.00000000000000E+0
Node	48	3.52500000000000E+0	2.17000000000000E+0	0.00000000000000E+0
Node	49	3.52500000000000E+0	2.63000000000000E+0	0.00000000000000E+0
Node	50	3.52500000000000E+0	3.08000000000000E+0	0.00000000000000E+0
Node	51	3.52500000000000E+0	3.54000000000000E+0	0.00000000000000E+0
Node	52	3.52500000000000E+0	3.99000000000000E+0	0.00000000000000E+0
Node	53	3.52500000000000E+0	4.45000000000000E+0	0.00000000000000E+0

/ _____

/ BEAM ELEMENTS

Beam	1	2	2	1	2
Beam	2	2	2	2	3
Beam	3	2	2	3	4
Beam	4	2	2	4	5
Beam	5	2	2	5	6
Beam	6	2	2	6	7
Beam	7	2	2	7	8
Beam	8	2	2	8	9
Beam	9	2	2	9	10
Beam	10	2	2	10	11
Beam	11	2	2	11	12

GENERAL CONTRACTOR





ALTA SORVEGLIANZA



	Progetto	Lotto	Codifica	
	IN17	12	EI2CLSL2300004	A

Beam	12	2	2	12	13
Beam	13	2	3	1	14
Beam	14	2	3	14	16
Beam	15	2	3	16	18
Beam	16	2	3	18	20
Beam	17	2	3	20	22
Beam	18	2	3	22	24
Beam	19	2	3	24	26
Beam	20	2	3	26	28
Beam	21	2	3	28	30
Beam	22	2	3	30	32
Beam	23	2	3	32	34
Beam	26	2	3	15	13
Beam	27	2	3	17	15
Beam	28	2	3	19	17
Beam	29	2	3	21	19
Beam	30	2	3	23	21
Beam	31	2	3	25	23
Beam	32	2	3	27	25
Beam	33	2	3	29	27
Beam	34	2	3	31	29
Beam	35	2	3	33	31
Beam	36	2	3	35	33
Beam	37	2	3	13	36
Beam	38	2	3	36	37
Beam	39	2	3	37	38
Beam	40	2	4	38	39
Beam	41	2	4	39	40
Beam	42	2	4	40	41
Beam	43	2	4	41	42

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam	44	2	4	42	43
Beam	45	2	4	43	44
Beam	46	2	4	44	45
Beam	47	2	4	45	46
Beam	48	2	4	46	47
Beam	49	2	4	47	48
Beam	50	2	4	48	49
Beam	51	2	4	49	50
Beam	52	2	4	50	51
Beam	53	2	4	51	52
Beam	54	2	4	52	53

/ _____

/ NODE RESTRAINTS (ROTATION AS RADIAN)

/ Freedom



NdFreedom	2	1	1	DX
NdFreedom	2	41	1	DX

/ _____

/ BEAM SUPPORTS

/ Freedom

BmSupport	1	0.000000000000000E+0	8.000000000000000E+3
BmSupport	2	0.000000000000000E+0	8.000000000000000E+3
BmSupport	3	0.000000000000000E+0	8.000000000000000E+3
BmSupport	4	0.000000000000000E+0	8.000000000000000E+3
BmSupport	5	0.000000000000000E+0	8.000000000000000E+3
BmSupport	6	0.000000000000000E+0	8.000000000000000E+3
BmSupport	7	0.000000000000000E+0	8.000000000000000E+3
BmSupport	8	0.000000000000000E+0	8.000000000000000E+3
BmSupport	9	0.000000000000000E+0	8.000000000000000E+3

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BmDistLoadG	5	45	X	2	-2.50000000000000E+1	-2.57000000000000E+1
0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0
BmDistLoadG	5	46	X	2	-2.37000000000000E+1	-2.50000000000000E+1
0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0
BmDistLoadG	5	47	X	2	-2.21000000000000E+1	-2.37000000000000E+1
0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0
BmDistLoadG	5	48	X	2	-1.90000000000000E+1	-2.21000000000000E+1
0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0
BmDistLoadG	5	49	X	2	-1.58000000000000E+1	-1.90000000000000E+1
0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0
BmDistLoadG	5	50	X	2	-1.26000000000000E+1	-1.58000000000000E+1
0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0
BmDistLoadG	5	51	X	2	-9.48000000000000E+0	-1.26000000000000E+1
0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0
BmDistLoadG	5	52	X	2	-6.32000000000000E+0	-9.48000000000000E+0
0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0
BmDistLoadG	5	53	X	2	-3.16000000000000E+0	-6.32000000000000E+0
0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0
BmDistLoadG	5	54	X	2	0.00000000000000E+0	-3.16000000000000E+0
0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0

/ _____

/ NODE FORCES



/ SPTW

NdForce	6	1	0.00000000000000E+0	2.85000000000000E+0
0.00000000000000E+0				
NdForce	6	13	0.00000000000000E+0	2.85000000000000E+0
0.00000000000000E+0				

/ _____

/ BEAM GLOBAL DISTRIBUTED LOADS

/ SPTW

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A



BmDistLoadG	11	18	X	1	1.92000000000000E+1	1.92000000000000E+1
0.00000000000000E+0					0.00000000000000E+0	0.00000000000000E+0
BmDistLoadG	11	19	X	1	1.92000000000000E+1	1.92000000000000E+1
0.00000000000000E+0					0.00000000000000E+0	0.00000000000000E+0
BmDistLoadG	11	20	X	1	1.92000000000000E+1	1.92000000000000E+1
0.00000000000000E+0					0.00000000000000E+0	0.00000000000000E+0
BmDistLoadG	11	21	X	1	1.92000000000000E+1	1.92000000000000E+1
0.00000000000000E+0					0.00000000000000E+0	0.00000000000000E+0
BmDistLoadG	11	22	X	1	1.92000000000000E+1	1.92000000000000E+1
0.00000000000000E+0					0.00000000000000E+0	0.00000000000000E+0
BmDistLoadG	11	23	X	1	1.92000000000000E+1	1.92000000000000E+1
0.00000000000000E+0					0.00000000000000E+0	0.00000000000000E+0

/ _____

/ BEAM GLOBAL DISTRIBUTED LOADS

/ SPSDX

BmDistLoadG	12	43	X	1	-1.92000000000000E+1	-1.92000000000000E+1
0.00000000000000E+0					0.00000000000000E+0	0.00000000000000E+0
BmDistLoadG	12	44	X	1	-1.92000000000000E+1	-1.92000000000000E+1
0.00000000000000E+0					0.00000000000000E+0	0.00000000000000E+0
BmDistLoadG	12	45	X	1	-1.92000000000000E+1	-1.92000000000000E+1
0.00000000000000E+0					0.00000000000000E+0	0.00000000000000E+0
BmDistLoadG	12	46	X	1	-1.92000000000000E+1	-1.92000000000000E+1
0.00000000000000E+0					0.00000000000000E+0	0.00000000000000E+0
BmDistLoadG	12	47	X	1	-1.92000000000000E+1	-1.92000000000000E+1
0.00000000000000E+0					0.00000000000000E+0	0.00000000000000E+0
BmDistLoadG	12	48	X	1	-1.92000000000000E+1	-1.92000000000000E+1
0.00000000000000E+0					0.00000000000000E+0	0.00000000000000E+0
BmDistLoadG	12	49	X	1	-1.92000000000000E+1	-1.92000000000000E+1
0.00000000000000E+0					0.00000000000000E+0	0.00000000000000E+0
BmDistLoadG	12	50	X	1	-1.92000000000000E+1	-1.92000000000000E+1
0.00000000000000E+0					0.00000000000000E+0	0.00000000000000E+0

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BmDistLoadG	12	51	X	1	-1.92000000000000E+1	-1.92000000000000E+1
0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0
BmDistLoadG	12	52	X	1	-1.92000000000000E+1	-1.92000000000000E+1
0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0
BmDistLoadG	12	53	X	1	-1.92000000000000E+1	-1.92000000000000E+1
0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0
BmDistLoadG	12	54	X	1	-1.92000000000000E+1	-1.92000000000000E+1
0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0	0.00000000000000E+0



/ _____

/ BEAM PROPERTIES

```

BeamProp      2 "Fondazione"
MaterialName  "Concrete:"
Modulus       3.36000000000000E+7
ShearMod      1.29000000000000E+7
Poisson       1.50000000000000E-1
UsePoisson    TRUE
Density       2.50000000000000E+3
Expansion     1.00000000000000E-5
ThermalCond   1.37000000000000E+0
SpecificHeat   8.80000000000000E+2
InstantAlpha  FALSE
Area          7.00000000000000E-1
MomentI11     2.86000000000000E-2
MomentI22     5.83000000000000E-2
MomentJ       1.00000000000000E-1
SectionType   SolidRect
B             1.00000000000000E+0
D             7.00000000000000E-1
CT            FALSE

```

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

NonLinType Elasticplastic

Hardening Isotropic

BeamProp 3 "piedritti ciclopedonale"

MaterialName "Rck"

Modulus 3.36000000000000E+7

ShearMod 1.29000000000000E+7

Poisson 1.50000000000000E-1

UsePoisson TRUE

Density 2.50000000000000E+3

Expansion 1.00000000000000E-5

ThermalCond 1.37000000000000E+0

SpecificHeat 8.80000000000000E+2

InstantAlpha FALSE

Area 5.00000000000000E-1

MomentI11 1.04000000000000E-2

MomentI22 4.17000000000000E-2

MomentJ 1.00000000000000E-1

SectionType SolidRect

B 1.00000000000000E+0

D 5.00000000000000E-1

CT FALSE

NonLinType Elasticplastic

Hardening Isotropic

BeamProp 4 "piedritto vasca"

MaterialName "Rck"

Modulus 3.36000000000000E+7

ShearMod 1.29000000000000E+7

Poisson 1.50000000000000E-1

GENERAL CONTRACTOR



ALTA SORVEGLIANZA



	Progetto	Lotto	Codifica	
	IN17	12	EI2CLSL2300004	A

UsePoisson TRUE
Density 2.50000000000000E+3
Expansion 1.00000000000000E-5
ThermalCond 1.37000000000000E+0
SpecificHeat 8.80000000000000E+2
InstantAlpha FALSE
Area 4.00000000000000E-1
MomentI11 5.33000000000000E-3
MomentI22 3.33000000000000E-2
MomentJ 1.00000000000000E-1
SectionType SolidRect
B 1.00000000000000E+0
D 4.00000000000000E-1
CT FALSE
NonLinType Elasticplastic
Hardening Isotropic

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2300004	A

1.2 OUTPUT

Model: INPUT_SL23_sez.01_ver2.3

Result type: Beam force/moment

Freedom case: 1: Freedom

Result cases: All

Groups: All

Properties: All



	Shear Force 1	Bending Moment 1	Shear Force 2	Bending Moment 2	Axial Force	
Torque	(kN)	(kN.m)	(kN)	(kN.m)		
Beam 1: End 1: 1: PP 0.0000		0.0000	0.0000	-54.5681	0.0000	18.8355
Beam 1: End 1: 2: PERM 0.0000		0.0000	0.0000	0.0000	0.0000	79.6514
Beam 1: End 1: 3: SPTSX 0.0000		0.0000	0.0000	0.0000	100.5860	100.0879
Beam 1: End 1: 4: SPTDX 0.0000		0.0000	0.0000	0.0000	0.0000	-276.7276
Beam 1: End 1: 5: SPTW 0.0000		0.0000	0.0000	2.8500	-4.3412	33.7068
Beam 1: End 1: 6: SPACCSX 0.0000		0.0000	0.0000	0.0000	38.0208	37.8325

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2300004	A

Beam 1: End 1: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000	-59.6956
0.0000					
Beam 1: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	-
16.3808	0.0000				
Beam 1: End 1: 9: SISMA_H	0.0000	0.0000	0.0000	27.0304	101.1374
0.0000					
Beam 1: End 1: 10: SPSSX	0.0000	0.0000	0.0000	190.1040	189.1626
0.0000					
Beam 1: End 1: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	-291.8347
0.0000					
Beam 1: End 1: 12: SLU01 [Combination 1]		0.0000	0.0000	-70.8170	188.4811
-27.6741	0.0000				
Beam 1: End 1: 13: SLU02 [Combination 2]		0.0000	0.0000	-69.8195	186.9617
80.9779	0.0000				
Beam 1: End 1: 14: SLU03 [Combination 3]		0.0000	0.0000	-70.8170	153.2760
-55.3936	0.0000				
Beam 1: End 1: 15: SLU04 [Combination 4]		0.0000	0.0000	-69.8195	186.9617
-105.4201	0.0000				
Beam 1: End 1: 16: SLU05 [Combination 5]		0.0000	0.0000	-50.7206	186.9617
-151.8383	0.0000				
Beam 1: End 1: 17: SLU_SISMA01 [Combination 6]			0.0000	0.0000	-51.7181
320.9834	-53.6294	0.0000			
Beam 1: End 1: 18: SLU_SISMA02 [Combination 7]			0.0000	0.0000	-51.7181
320.9834	530.0399	0.0000			
Beam 1: End 1: 19: SLE_RARA01 [Combination 8]			0.0000	0.0000	-51.7181
134.2656	-82.6898	0.0000			
Beam 1: End 1: 20: SLE_RARA02 [Combination 9]			0.0000	0.0000	-51.7181
134.2656	32.3513	0.0000			
Beam 1: End 1: 21: SLE_QPERM01 [Combination 10]			0.0000	0.0000	-51.7181
96.2448	-44.4460	0.0000			
Beam 1: End 1: 22: SLE_FREQ01 [Combination 11]			0.0000	0.0000	-51.7181
124.7604	26.9883	0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 1: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	70.8170
320.9834 530.0399 0.0000			
Beam 1: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	70.8170
188.4811 151.8383 0.0000			
Beam 1: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	51.7181
320.9834 530.0399 0.0000			
Beam 1: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	51.7181
134.2656 82.6898 0.0000			
Beam 1: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	51.7181
124.7604 26.9883 0.0000			
Beam 1: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	51.7181
96.2448 44.4460 0.0000			
Beam 1: End 2: 1: PP	0.0000	0.0000	-50.7130
0.0000			-6.3167
			18.8355
Beam 1: End 2: 2: PERM	0.0000	0.0000	1.0454
0.0000			0.0625
			79.6514
Beam 1: End 2: 3: SPTSX	0.0000	0.0000	-0.6908
0.0000			100.5440
			100.0879
Beam 1: End 2: 4: SPTDX	0.0000	0.0000	0.1786
0.0000			0.0107
			-276.7276
Beam 1: End 2: 5: SPTW	0.0000	0.0000	2.7226
0.0000			-4.0068
			32.3388
Beam 1: End 2: 6: SPACCSX	0.0000	0.0000	-0.2611
0.0000			38.0049
			37.8325
Beam 1: End 2: 7: SPACCDX	0.0000	0.0000	0.0476
0.0000			0.0028
			-59.6956
Beam 1: End 2: 8: ACC_SOLINF	0.0000	0.0000	-0.1706
16.3808 0.0000			-0.0102
			-
Beam 1: End 2: 9: SISMA_H	0.0000	0.0000	-0.3077
0.0000			27.0118
			101.1374
Beam 1: End 2: 10: SPSSX	0.0000	0.0000	-1.3056
0.0000			190.0246
			189.1626

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2300004</p>	<p>A</p>

Beam 1: End 2: 11: SPSDX	0.0000	0.0000	0.2359	0.0141	-291.8347
0.0000					
Beam 1: End 2: 12: SLU01 [Combination 1]		0.0000	0.0000	-65.5109	180.3004
-29.0421	0.0000				
Beam 1: End 2: 13: SLU02 [Combination 2]		0.0000	0.0000	-64.6205	178.8943
79.1311	0.0000				
Beam 1: End 2: 14: SLU03 [Combination 3]		0.0000	0.0000	-65.2602	145.1105
-56.7616	0.0000				
Beam 1: End 2: 15: SLU04 [Combination 4]		0.0000	0.0000	-64.4865	178.9023
-107.2669	0.0000				
Beam 1: End 2: 16: SLU05 [Combination 5]		0.0000	0.0000	-47.2597	181.0819
-153.6851	0.0000				
Beam 1: End 2: 17: SLU_SISMA01 [Combination 6]			0.0000	0.0000	-48.9115
314.9438	-54.9974	0.0000			
Beam 1: End 2: 18: SLU_SISMA02 [Combination 7]			0.0000	0.0000	-49.3832
314.9156	528.6719	0.0000			
Beam 1: End 2: 19: SLE_RARA01 [Combination 8]			0.0000	0.0000	-47.8413
128.2913	-84.0578	0.0000			
Beam 1: End 2: 20: SLE_RARA02 [Combination 9]			0.0000	0.0000	-47.9246
128.2863	30.9833	0.0000			
Beam 1: End 2: 21: SLE_QPERM01 [Combination 10]			0.0000	0.0000	-47.4572
90.2937	-45.8140	0.0000			
Beam 1: End 2: 22: SLE_FREQ01 [Combination 11]			0.0000	0.0000	-47.8167
118.7876	25.6203	0.0000			
Beam 1: End 2: 23: SLU/SLV [Absolute Envelope 1]			0.0000	0.0000	65.5109
314.9438	528.6719	0.0000			
Beam 1: End 2: 24: SLU [Absolute Envelope 2]			0.0000	0.0000	65.5109
181.0819	153.6851	0.0000			
Beam 1: End 2: 25: SLV [Absolute Envelope 3]			0.0000	0.0000	49.3832
314.9438	528.6719	0.0000			
Beam 1: End 2: 26: SLE R [Absolute Envelope 4]			0.0000	0.0000	47.9246
128.2913	84.0578	0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 1: End 2: 27: SLE F [Absolute Envelope 5]			0.0000	0.0000	47.8167
118.7876	25.6203	0.0000			
Beam 1: End 2: 28: SLE QP [Absolute Envelope 6]			0.0000	0.0000	47.4572
90.2937	45.8140	0.0000			
Beam 2: End 1: 1: PP		0.0000	0.0000	-50.7130	-6.3167
0.0000					18.8355
Beam 2: End 1: 2: PERM		0.0000	0.0000	1.0454	0.0625
0.0000					79.6514
Beam 2: End 1: 3: SPTSX		0.0000	0.0000	-0.6908	100.5440
0.0000					100.0879
Beam 2: End 1: 4: SPTDX		0.0000	0.0000	0.1786	0.0107
0.0000					-276.7276
Beam 2: End 1: 5: SPTW		0.0000	0.0000	2.7226	-4.0068
0.0000					32.3388
Beam 2: End 1: 6: SPACCSX		0.0000	0.0000	-0.2611	38.0049
0.0000					37.8325
Beam 2: End 1: 7: SPACCDX		0.0000	0.0000	0.0476	0.0028
0.0000					-59.6956
Beam 2: End 1: 8: ACC_SOLINF		0.0000	0.0000	-0.1706	-0.0102
16.3808	0.0000				-
Beam 2: End 1: 9: SISMA_H		0.0000	0.0000	-0.3077	27.0118
0.0000					101.1374
Beam 2: End 1: 10: SPSSX		0.0000	0.0000	-1.3056	190.0246
0.0000					189.1626
Beam 2: End 1: 11: SPSDX		0.0000	0.0000	0.2359	0.0141
0.0000					-291.8347
Beam 2: End 1: 12: SLU01 [Combination 1]			0.0000	0.0000	-65.5109
-29.0421	0.0000				180.3004
Beam 2: End 1: 13: SLU02 [Combination 2]			0.0000	0.0000	-64.6205
79.1311	0.0000				178.8943
Beam 2: End 1: 14: SLU03 [Combination 3]			0.0000	0.0000	-65.2602
-56.7616	0.0000				145.1105

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 2: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	-64.4865	178.9023
-107.2669 0.0000				
Beam 2: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	-47.2597	181.0819
-153.6851 0.0000				
Beam 2: End 1: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	0.0000	-48.9115
314.9438 -54.9974 0.0000				
Beam 2: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	0.0000	-49.3832
314.9156 528.6719 0.0000				
Beam 2: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	0.0000	-47.8413
128.2913 -84.0578 0.0000				
Beam 2: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	0.0000	-47.9246
128.2863 30.9833 0.0000				
Beam 2: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	0.0000	-47.4572
90.2937 -45.8140 0.0000				
Beam 2: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	0.0000	-47.8167
118.7876 25.6203 0.0000				
Beam 2: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	0.0000	65.5109
314.9438 528.6719 0.0000				
Beam 2: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	0.0000	65.5109
181.0819 153.6851 0.0000				
Beam 2: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	0.0000	49.3832
314.9438 528.6719 0.0000				
Beam 2: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	0.0000	47.9246
128.2913 84.0578 0.0000				
Beam 2: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	0.0000	47.8167
118.7876 25.6203 0.0000				
Beam 2: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0000	47.4572
90.2937 45.8140 0.0000				
Beam 2: End 2: 1: PP	0.0000	0.0000	-46.5551	-12.6389
0.0000				18.8355
Beam 2: End 2: 2: PERM	0.0000	0.0000	2.1986	0.2732
0.0000				79.6514

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 2: End 2: 3: SPTSX 0.0000	0.0000	0.0000	-1.3792	100.4088	100.0879
Beam 2: End 2: 4: SPTDX 0.0000	0.0000	0.0000	0.3732	0.0466	-276.7276
Beam 2: End 2: 5: SPTW 0.0000	0.0000	0.0000	2.5842	-3.6619	30.8568
Beam 2: End 2: 6: SPACCSX 0.0000	0.0000	0.0000	-0.5213	37.9538	37.8325
Beam 2: End 2: 7: SPACCDX 0.0000	0.0000	0.0000	0.1001	0.0124	-59.6956
Beam 2: End 2: 8: ACC_SOLINF 16.3808 0.0000	0.0000	0.0000	-0.3588	-0.0446	-
Beam 2: End 2: 9: SISMA_H 0.0000	0.0000	0.0000	-0.6197	26.9512	101.1374
Beam 2: End 2: 10: SPSSX 0.0000	0.0000	0.0000	-2.6066	189.7691	189.1626
Beam 2: End 2: 11: SPSDX 0.0000	0.0000	0.0000	0.4959	0.0616	-291.8347
Beam 2: End 2: 12: SLU01 [Combination 1] -30.5241 0.0000	0.0000	0.0000	-59.6456	172.1639	
Beam 2: End 2: 13: SLU02 [Combination 2] 77.1304 0.0000	0.0000	0.0000	-58.8718	170.8660	
Beam 2: End 2: 14: SLU03 [Combination 3] -58.2436 0.0000	0.0000	0.0000	-59.1434	137.0232	
Beam 2: End 2: 15: SLU04 [Combination 4] -109.2676 0.0000	0.0000	0.0000	-58.5910	170.9009	
Beam 2: End 2: 16: SLU05 [Combination 5] -155.6858 0.0000	0.0000	0.0000	-43.3960	175.1880	
Beam 2: End 2: 17: SLU_SISMA01 [Combination 6] 308.7940 -56.4794 0.0000	0.0000	0.0000	0.0000	0.0000	-45.6648
Beam 2: End 2: 18: SLU_SISMA02 [Combination 7] 308.6708 527.1899 0.0000	0.0000	0.0000	0.0000	0.0000	-46.6566

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 2: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	-43.5584
122.3494 -85.5398 0.0000			
Beam 2: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-43.7331
122.3277 29.5013 0.0000			
Beam 2: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-42.7784
84.4277 -47.2960 0.0000			
Beam 2: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-43.5131
112.8504 24.1383 0.0000			
Beam 2: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	59.6456
308.7940 527.1899 0.0000			
Beam 2: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	59.6456
175.1880 155.6858 0.0000			
Beam 2: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	46.6566
308.7940 527.1899 0.0000			
Beam 2: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	43.7331
122.3494 85.5398 0.0000			
Beam 2: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	43.5131
112.8504 24.1383 0.0000			
Beam 2: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	42.7784
84.4277 47.2960 0.0000			
Beam 3: End 1: 1: PP	0.0000	0.0000	-46.5551
0.0000			-12.6389
Beam 3: End 1: 2: PERM	0.0000	0.0000	2.1986
0.0000			0.2732
Beam 3: End 1: 3: SPTSX	0.0000	0.0000	-1.3792
0.0000			100.4088
Beam 3: End 1: 4: SPTDX	0.0000	0.0000	0.3732
0.0000			0.0466
Beam 3: End 1: 5: SPTW	0.0000	0.0000	2.5842
0.0000			-3.6619
Beam 3: End 1: 6: SPACCSX	0.0000	0.0000	-0.5213
0.0000			37.9538
			37.8325

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2300004	A

Beam 3: End 1: 7: SPACCDX	0.0000	0.0000	0.1001	0.0124	-59.6956
0.0000					
Beam 3: End 1: 8: ACC_SOLINF	0.0000	0.0000	-0.3588	-0.0446	-
16.3808	0.0000				
Beam 3: End 1: 9: SISMA_H	0.0000	0.0000	-0.6197	26.9512	101.1374
0.0000					
Beam 3: End 1: 10: SPSSX	0.0000	0.0000	-2.6066	189.7691	189.1626
0.0000					
Beam 3: End 1: 11: SPSDX	0.0000	0.0000	0.4959	0.0616	-291.8347
0.0000					
Beam 3: End 1: 12: SLU01 [Combination 1]		0.0000	0.0000	-59.6456	172.1639
-30.5241	0.0000				
Beam 3: End 1: 13: SLU02 [Combination 2]		0.0000	0.0000	-58.8718	170.8660
77.1304	0.0000				
Beam 3: End 1: 14: SLU03 [Combination 3]		0.0000	0.0000	-59.1434	137.0232
-58.2436	0.0000				
Beam 3: End 1: 15: SLU04 [Combination 4]		0.0000	0.0000	-58.5910	170.9009
-109.2676	0.0000				
Beam 3: End 1: 16: SLU05 [Combination 5]		0.0000	0.0000	-43.3960	175.1880
-155.6858	0.0000				
Beam 3: End 1: 17: SLU_SISMA01 [Combination 6]			0.0000	0.0000	-45.6648
308.7940	-56.4794	0.0000			
Beam 3: End 1: 18: SLU_SISMA02 [Combination 7]			0.0000	0.0000	-46.6566
308.6708	527.1899	0.0000			
Beam 3: End 1: 19: SLE_RARA01 [Combination 8]			0.0000	0.0000	-43.5584
122.3494	-85.5398	0.0000			
Beam 3: End 1: 20: SLE_RARA02 [Combination 9]			0.0000	0.0000	-43.7331
122.3277	29.5013	0.0000			
Beam 3: End 1: 21: SLE_QPERM01 [Combination 10]			0.0000	0.0000	-42.7784
84.4277	-47.2960	0.0000			
Beam 3: End 1: 22: SLE_FREQ01 [Combination 11]			0.0000	0.0000	-43.5131
112.8504	24.1383	0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 3: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	59.6456
308.7940 527.1899 0.0000			
Beam 3: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	59.6456
175.1880 155.6858 0.0000			
Beam 3: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	46.6566
308.7940 527.1899 0.0000			
Beam 3: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	43.7331
122.3494 85.5398 0.0000			
Beam 3: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	43.5131
112.8504 24.1383 0.0000			
Beam 3: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	42.7784
84.4277 47.2960 0.0000			
Beam 3: End 2: 1: PP	0.0000	0.0000	-35.7699
0.0000			-26.6306
Beam 3: End 2: 2: PERM	0.0000	0.0000	5.3164
0.0000			1.5465
Beam 3: End 2: 3: SPTSX	0.0000	0.0000	-2.8978
0.0000			99.6705
Beam 3: End 2: 4: SPTDX	0.0000	0.0000	0.8873
0.0000			0.2606
Beam 3: End 2: 5: SPTW	0.0000	0.0000	2.2204
0.0000			-2.8450
Beam 3: End 2: 6: SPACCSX	0.0000	0.0000	-1.0953
0.0000			37.6747
Beam 3: End 2: 7: SPACCDX	0.0000	0.0000	0.2417
0.0000			0.0704
Beam 3: End 2: 8: ACC_SOLINF	0.0000	0.0000	-0.8676
16.3808 0.0000			-0.2524
Beam 3: End 2: 9: SISMA_H	0.0000	0.0000	-1.3343
0.0000			26.6150
Beam 3: End 2: 10: SPSSX	0.0000	0.0000	-5.4767
0.0000			188.3736
			189.1626

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 3: End 2: 11: SPSDX	0.0000	0.0000	1.1983	0.3487	-291.8347
0.0000					
Beam 3: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	-43.7529	154.5640	
-34.4001	0.0000				
Beam 3: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	-43.2863	153.4770	
71.8978	0.0000				
Beam 3: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	-42.6867	119.6937	
-62.1196	0.0000				
Beam 3: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	-42.6132	153.6738	
-114.5002	0.0000				
Beam 3: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	-32.7519	162.2212	
-160.9184	0.0000				
Beam 3: End 2: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	-36.2005	
294.8379	-60.3554	0.0000			
Beam 3: End 2: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	-38.5971	
294.1404	523.3139	0.0000			
Beam 3: End 2: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	-31.9648	
109.4947	-89.4158	0.0000			
Beam 3: End 2: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	-32.3839	
109.3722	25.6253	0.0000			
Beam 3: End 2: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	-30.2435	
72.0020	-51.1720	0.0000			
Beam 3: End 2: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	-31.8932	
100.0167	20.2623	0.0000			
Beam 3: End 2: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	43.7529	
294.8379	523.3139	0.0000			
Beam 3: End 2: 24: SLU [Absolute Envelope 2]		0.0000	0.0000	43.7529	
162.2212	160.9184	0.0000			
Beam 3: End 2: 25: SLV [Absolute Envelope 3]		0.0000	0.0000	38.5971	
294.8379	523.3139	0.0000			
Beam 3: End 2: 26: SLE R [Absolute Envelope 4]		0.0000	0.0000	32.3839	
109.4947	89.4158	0.0000			

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 3: End 2: 27: SLE F [Absolute Envelope 5]			0.0000	0.0000	31.8932
100.0167	20.2623	0.0000			
Beam 3: End 2: 28: SLE QP [Absolute Envelope 6]			0.0000	0.0000	30.2435
72.0020	51.1720	0.0000			
Beam 4: End 1: 1: PP		0.0000	0.0000	-35.7699	-26.6306
0.0000					18.8355
Beam 4: End 1: 2: PERM		0.0000	0.0000	5.3164	1.5465
0.0000					79.6514
Beam 4: End 1: 3: SPTSX		0.0000	0.0000	-2.8978	99.6705
0.0000					100.0879
Beam 4: End 1: 4: SPTDX		0.0000	0.0000	0.8873	0.2606
0.0000					-276.7276
Beam 4: End 1: 5: SPTW		0.0000	0.0000	2.2204	-2.8450
0.0000					26.9808
Beam 4: End 1: 6: SPACCSX		0.0000	0.0000	-1.0953	37.6747
0.0000					37.8325
Beam 4: End 1: 7: SPACCDX		0.0000	0.0000	0.2417	0.0704
0.0000					-59.6956
Beam 4: End 1: 8: ACC_SOLINF		0.0000	0.0000	-0.8676	-0.2524
16.3808	0.0000				-
Beam 4: End 1: 9: SISMA_H		0.0000	0.0000	-1.3343	26.6150
0.0000					101.1374
Beam 4: End 1: 10: SPSSX		0.0000	0.0000	-5.4767	188.3736
0.0000					189.1626
Beam 4: End 1: 11: SPSDX		0.0000	0.0000	1.1983	0.3487
0.0000					-291.8347
Beam 4: End 1: 12: SLU01 [Combination 1]			0.0000	0.0000	-43.7529
-34.4001	0.0000				154.5640
Beam 4: End 1: 13: SLU02 [Combination 2]			0.0000	0.0000	-43.2863
71.8978	0.0000				153.4770
Beam 4: End 1: 14: SLU03 [Combination 3]			0.0000	0.0000	-42.6867
-62.1196	0.0000				119.6937

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2300004	A

Beam 4: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	-42.6132	153.6738
-114.5002 0.0000				
Beam 4: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	-32.7519	162.2212
-160.9184 0.0000				
Beam 4: End 1: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	0.0000	-36.2005
294.8379 -60.3554 0.0000				
Beam 4: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	0.0000	-38.5971
294.1404 523.3139 0.0000				
Beam 4: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	0.0000	-31.9648
109.4947 -89.4158 0.0000				
Beam 4: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	0.0000	-32.3839
109.3722 25.6253 0.0000				
Beam 4: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	0.0000	-30.2435
72.0020 -51.1720 0.0000				
Beam 4: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	0.0000	-31.8932
100.0167 20.2623 0.0000				
Beam 4: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	0.0000	43.7529
294.8379 523.3139 0.0000				
Beam 4: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	0.0000	43.7529
162.2212 160.9184 0.0000				
Beam 4: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	0.0000	38.5971
294.8379 523.3139 0.0000				
Beam 4: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	0.0000	32.3839
109.4947 89.4158 0.0000				
Beam 4: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	0.0000	31.8932
100.0167 20.2623 0.0000				
Beam 4: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0000	30.2435
72.0020 51.1720 0.0000				
Beam 4: End 2: 1: PP	0.0000	0.0000	-25.2639	-36.8505
0.0000				18.8355
Beam 4: End 2: 2: PERM	0.0000	0.0000	8.5320	3.8622
0.0000				79.6514

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2300004</p>	<p>A</p>

Beam 4: End 2: 3: SPTSX 0.0000	0.0000	0.0000	-4.0205	98.5017	100.0879
Beam 4: End 2: 4: SPTDX 0.0000	0.0000	0.0000	1.4014	0.6438	-276.7276
Beam 4: End 2: 5: SPTW 0.0000	0.0000	0.0000	1.8602	-2.1615	23.1618
Beam 4: End 2: 6: SPACCSX 0.0000	0.0000	0.0000	-1.5197	37.2330	37.8325
Beam 4: End 2: 7: SPACCDX 0.0000	0.0000	0.0000	0.3873	0.1756	-59.6956
Beam 4: End 2: 8: ACC_SOLINF 16.3808 0.0000	0.0000	0.0000	-1.3924	-0.6303	-
Beam 4: End 2: 9: SISMA_H 0.0000	0.0000	0.0000	-1.9016	26.0693	101.1374
Beam 4: End 2: 10: SPSSX 0.0000	0.0000	0.0000	-7.5987	186.1648	189.1626
Beam 4: End 2: 11: SPSDX 0.0000	0.0000	0.0000	1.9219	0.8705	-291.8347
Beam 4: End 2: 12: SLU01 [Combination 1] -38.2191 0.0000	0.0000	0.0000	-27.3521	142.6340	
Beam 4: End 2: 13: SLU02 [Combination 2] 66.7421 0.0000	0.0000	0.0000	-27.1915	141.6522	
Beam 4: End 2: 14: SLU03 [Combination 3] -65.9386 0.0000	0.0000	0.0000	-25.8544	108.1964	
Beam 4: End 2: 15: SLU04 [Combination 4] -119.6559 0.0000	0.0000	0.0000	-26.1200	142.1408	
Beam 4: End 2: 16: SLU05 [Combination 5] -166.0740 0.0000	0.0000	0.0000	-21.5436	153.1074	
Beam 4: End 2: 17: SLU_SISMA01 [Combination 6] 284.4559 -64.1744 0.0000	0.0000	0.0000	0.0000	0.0000	-25.5741
Beam 4: End 2: 18: SLU_SISMA02 [Combination 7] 282.7149 519.4949 0.0000	0.0000	0.0000	0.0000	0.0000	-29.4178

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 4: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	-20.0156
100.7739 -93.2348 0.0000			
Beam 4: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-20.6832
100.4696 21.8063 0.0000			
Beam 4: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-17.4908
63.9957 -54.9910 0.0000			
Beam 4: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-19.9552
91.3189 16.4433 0.0000			
Beam 4: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	29.4178
284.4559 519.4949 0.0000			
Beam 4: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	27.3521
153.1074 166.0740 0.0000			
Beam 4: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	29.4178
284.4559 519.4949 0.0000			
Beam 4: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	20.6832
100.7739 93.2348 0.0000			
Beam 4: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	19.9552
91.3189 16.4433 0.0000			
Beam 4: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	17.4908
63.9957 54.9910 0.0000			
Beam 5: End 1: 1: PP	0.0000	0.0000	-25.2639
0.0000		-36.8505	18.8355
Beam 5: End 1: 2: PERM	0.0000	0.0000	8.5320
0.0000		3.8622	79.6514
Beam 5: End 1: 3: SPTSX	0.0000	0.0000	-4.0205
0.0000		98.5017	100.0879
Beam 5: End 1: 4: SPTDX	0.0000	0.0000	1.4014
0.0000		0.6438	-276.7276
Beam 5: End 1: 5: SPTW	0.0000	0.0000	1.8602
0.0000		-2.1615	23.1618
Beam 5: End 1: 6: SPACCSX	0.0000	0.0000	-1.5197
0.0000		37.2330	37.8325

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2300004	A

Beam 5: End 1: 7: SPACCDX	0.0000	0.0000	0.3873	0.1756	-59.6956
0.0000					
Beam 5: End 1: 8: ACC_SOLINF	0.0000	0.0000	-1.3924	-0.6303	-
16.3808	0.0000				
Beam 5: End 1: 9: SISMA_H	0.0000	0.0000	-1.9016	26.0693	101.1374
0.0000					
Beam 5: End 1: 10: SPSSX	0.0000	0.0000	-7.5987	186.1648	189.1626
0.0000					
Beam 5: End 1: 11: SPSDX	0.0000	0.0000	1.9219	0.8705	-291.8347
0.0000					
Beam 5: End 1: 12: SLU01 [Combination 1]		0.0000	0.0000	-27.3521	142.6340
-38.2191	0.0000				
Beam 5: End 1: 13: SLU02 [Combination 2]		0.0000	0.0000	-27.1915	141.6522
66.7421	0.0000				
Beam 5: End 1: 14: SLU03 [Combination 3]		0.0000	0.0000	-25.8544	108.1964
-65.9386	0.0000				
Beam 5: End 1: 15: SLU04 [Combination 4]		0.0000	0.0000	-26.1200	142.1408
-119.6559	0.0000				
Beam 5: End 1: 16: SLU05 [Combination 5]		0.0000	0.0000	-21.5436	153.1074
-166.0740	0.0000				
Beam 5: End 1: 17: SLU_SISMA01 [Combination 6]			0.0000	0.0000	-25.5741
284.4559	-64.1744	0.0000			
Beam 5: End 1: 18: SLU_SISMA02 [Combination 7]			0.0000	0.0000	-29.4178
282.7149	519.4949	0.0000			
Beam 5: End 1: 19: SLE_RARA01 [Combination 8]			0.0000	0.0000	-20.0156
100.7739	-93.2348	0.0000			
Beam 5: End 1: 20: SLE_RARA02 [Combination 9]			0.0000	0.0000	-20.6832
100.4696	21.8063	0.0000			
Beam 5: End 1: 21: SLE_QPERM01 [Combination 10]			0.0000	0.0000	-17.4908
63.9957	-54.9910	0.0000			
Beam 5: End 1: 22: SLE_FREQ01 [Combination 11]			0.0000	0.0000	-19.9552
91.3189	16.4433	0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 5: End 1: 23: SLU/SLV [Absolute Envelope 1]			0.0000	0.0000	29.4178
284.4559	519.4949	0.0000			
Beam 5: End 1: 24: SLU [Absolute Envelope 2]			0.0000	0.0000	27.3521
153.1074	166.0740	0.0000			
Beam 5: End 1: 25: SLV [Absolute Envelope 3]			0.0000	0.0000	29.4178
284.4559	519.4949	0.0000			
Beam 5: End 1: 26: SLE R [Absolute Envelope 4]			0.0000	0.0000	20.6832
100.7739	93.2348	0.0000			
Beam 5: End 1: 27: SLE F [Absolute Envelope 5]			0.0000	0.0000	19.9552
91.3189	16.4433	0.0000			
Beam 5: End 1: 28: SLE QP [Absolute Envelope 6]			0.0000	0.0000	17.4908
63.9957	54.9910	0.0000			
Beam 5: End 2: 1: PP		0.0000	0.0000	-14.8059	-43.5993
0.0000					18.8355
Beam 5: End 2: 2: PERM		0.0000	0.0000	11.9099	7.3026
0.0000					79.6514
Beam 5: End 2: 3: SPTSX		0.0000	0.0000	-4.8074	97.0050
0.0000					100.0879
Beam 5: End 2: 4: SPTDX		0.0000	0.0000	1.9258	1.2042
0.0000					-276.7276
Beam 5: End 2: 5: SPTW		0.0000	0.0000	1.4971	-1.5958
0.0000					19.3200
Beam 5: End 2: 6: SPACCSX		0.0000	0.0000	-1.8172	36.6672
0.0000					37.8325
Beam 5: End 2: 7: SPACCDX		0.0000	0.0000	0.5399	0.3316
0.0000					-59.6956
Beam 5: End 2: 8: ACC_SOLINF		0.0000	0.0000	-1.9438	-1.1918
16.3808	0.0000				-
Beam 5: End 2: 9: SISMA_H		0.0000	0.0000	-2.3435	25.3505
0.0000					101.1374
Beam 5: End 2: 10: SPSSX		0.0000	0.0000	-9.0859	183.3360
0.0000					189.1626

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 5: End 2: 11: SPSDX	0.0000	0.0000	2.6811	1.6452	-291.8347
0.0000					
Beam 5: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	-10.1578	136.2947	
-42.0609	0.0000				
Beam 5: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	-10.3078	135.3147	
61.5557	0.0000				
Beam 5: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	-8.3393	102.4189	
-69.7804	0.0000				
Beam 5: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	-8.8239	136.2336	
-124.8423	0.0000				
Beam 5: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	-9.5967	147.8420	
-171.2604	0.0000				
Beam 5: End 2: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	-13.6730	
277.8099	-68.0162	0.0000			
Beam 5: End 2: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	-19.0353	
274.5194	515.6531	0.0000			
Beam 5: End 2: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	-7.5016	
96.1238	-97.0766	0.0000			
Beam 5: End 2: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	-8.4267	
95.5513	17.9645	0.0000			
Beam 5: End 2: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	-4.2806	
60.3168	-58.8328	0.0000			
Beam 5: End 2: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	-7.4865	
86.6825	12.6015	0.0000			
Beam 5: End 2: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	19.0353	
277.8099	515.6531	0.0000			
Beam 5: End 2: 24: SLU [Absolute Envelope 2]		0.0000	0.0000	10.3078	
147.8420	171.2604	0.0000			
Beam 5: End 2: 25: SLV [Absolute Envelope 3]		0.0000	0.0000	19.0353	
277.8099	515.6531	0.0000			
Beam 5: End 2: 26: SLE R [Absolute Envelope 4]		0.0000	0.0000	8.4267	
96.1238	97.0766	0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 5: End 2: 27: SLE F [Absolute Envelope 5]			0.0000	0.0000	7.4865
86.6825	12.6015	0.0000			
Beam 5: End 2: 28: SLE QP [Absolute Envelope 6]			0.0000	0.0000	4.2806
60.3168	58.8328	0.0000			
Beam 6: End 1: 1: PP		0.0000	0.0000	-14.8059	-43.5993
0.0000					18.8355
Beam 6: End 1: 2: PERM		0.0000	0.0000	11.9099	7.3026
0.0000					79.6514
Beam 6: End 1: 3: SPTSX		0.0000	0.0000	-4.8074	97.0050
0.0000					100.0879
Beam 6: End 1: 4: SPTDX		0.0000	0.0000	1.9258	1.2042
0.0000					-276.7276
Beam 6: End 1: 5: SPTW		0.0000	0.0000	1.4971	-1.5958
0.0000					19.3200
Beam 6: End 1: 6: SPACCSX		0.0000	0.0000	-1.8172	36.6672
0.0000					37.8325
Beam 6: End 1: 7: SPACCDX		0.0000	0.0000	0.5399	0.3316
0.0000					-59.6956
Beam 6: End 1: 8: ACC_SOLINF		0.0000	0.0000	-1.9438	-1.1918
16.3808	0.0000				-
Beam 6: End 1: 9: SISMA_H		0.0000	0.0000	-2.3435	25.3505
0.0000					101.1374
Beam 6: End 1: 10: SPSSX		0.0000	0.0000	-9.0859	183.3360
0.0000					189.1626
Beam 6: End 1: 11: SPSDX		0.0000	0.0000	2.6811	1.6452
0.0000					-291.8347
Beam 6: End 1: 12: SLU01 [Combination 1]			0.0000	0.0000	-10.1578
-42.0609	0.0000				136.2947
Beam 6: End 1: 13: SLU02 [Combination 2]			0.0000	0.0000	-10.3078
61.5557	0.0000				135.3147
Beam 6: End 1: 14: SLU03 [Combination 3]			0.0000	0.0000	-8.3393
-69.7804	0.0000				102.4189

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2300004</p>	<p>A</p>

Beam 6: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	-8.8239	136.2336
-124.8423 0.0000				
Beam 6: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	-9.5967	147.8420
-171.2604 0.0000				
Beam 6: End 1: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	0.0000	-13.6730
277.8099 -68.0162 0.0000				
Beam 6: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	0.0000	-19.0353
274.5194 515.6531 0.0000				
Beam 6: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	0.0000	-7.5016
96.1238 -97.0766 0.0000				
Beam 6: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	0.0000	-8.4267
95.5513 17.9645 0.0000				
Beam 6: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	0.0000	-4.2806
60.3168 -58.8328 0.0000				
Beam 6: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	0.0000	-7.4865
86.6825 12.6015 0.0000				
Beam 6: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	0.0000	19.0353
277.8099 515.6531 0.0000				
Beam 6: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	0.0000	10.3078
147.8420 171.2604 0.0000				
Beam 6: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	0.0000	19.0353
277.8099 515.6531 0.0000				
Beam 6: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	0.0000	8.4267
96.1238 97.0766 0.0000				
Beam 6: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	0.0000	7.4865
86.6825 12.6015 0.0000				
Beam 6: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0000	4.2806
60.3168 58.8328 0.0000				
Beam 6: End 2: 1: PP	0.0000	0.0000	-4.4157	-46.8452
0.0000				18.8355
Beam 6: End 2: 2: PERM	0.0000	0.0000	15.4401	11.9208
0.0000				79.6514

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Beam 6: End 2: 3: SPTSX 0.0000	0.0000	0.0000	-5.2828	95.2913	100.0879
Beam 6: End 2: 4: SPTDX 0.0000	0.0000	0.0000	2.4589	1.9451	-276.7276
Beam 6: End 2: 5: SPTW 0.0000	0.0000	0.0000	1.1325	-1.1514	15.4668
Beam 6: End 2: 6: SPACCSX 0.0000	0.0000	0.0000	-1.9969	36.0194	37.8325
Beam 6: End 2: 7: SPACCDX 0.0000	0.0000	0.0000	0.6991	0.5409	-59.6956
Beam 6: End 2: 8: ACC_SOLINF 16.3808 0.0000	0.0000	0.0000	-2.5201	-1.9455	-
Beam 6: End 2: 9: SISMA_H 0.0000	0.0000	0.0000	-2.6653	24.5007	101.1374
Beam 6: End 2: 10: SPSSX 0.0000	0.0000	0.0000	-9.9843	180.0972	189.1626
Beam 6: End 2: 11: SPSDX 0.0000	0.0000	0.0000	3.4738	2.6845	-291.8347
Beam 6: End 2: 12: SLU01 [Combination 1] -45.9141 0.0000	0.0000	0.0000	7.7437	135.8688	
Beam 6: End 2: 13: SLU02 [Combination 2] 56.3539 0.0000	0.0000	0.0000	7.2795	134.7851	
Beam 6: End 2: 14: SLU03 [Combination 3] -73.6336 0.0000	0.0000	0.0000	9.7807	102.6473	
Beam 6: End 2: 15: SLU04 [Combination 4] -130.0441 0.0000	0.0000	0.0000	9.1887	136.2771	
Beam 6: End 2: 16: SLU05 [Combination 5] -176.4623 0.0000	0.0000	0.0000	3.0142	146.7125	
Beam 6: End 2: 17: SLU_SISMA01 [Combination 6] 275.3660 -71.8694 0.0000	0.0000	0.0000	0.0000	-0.6064	
Beam 6: End 2: 18: SLU_SISMA02 [Combination 7] 269.9970 511.7999 0.0000	0.0000	0.0000	0.0000	-7.5540	

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Beam 6: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	5.5151
95.7754 -100.9298 0.0000			
Beam 6: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	4.3242
94.8455 14.1113 0.0000			
Beam 6: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	9.3330
61.1606 -62.6860 0.0000			
Beam 6: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	5.4535
86.3270 8.7483 0.0000			
Beam 6: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	9.7807
275.3660 511.7999 0.0000			
Beam 6: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	9.7807
146.7125 176.4623 0.0000			
Beam 6: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	7.5540
275.3660 511.7999 0.0000			
Beam 6: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	5.5151
95.7754 100.9298 0.0000			
Beam 6: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	5.4535
86.3270 8.7483 0.0000			
Beam 6: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	9.3330
61.1606 62.6860 0.0000			
Beam 7: End 1: 1: PP	0.0000	0.0000	-4.4157
0.0000			-46.8452
Beam 7: End 1: 2: PERM	0.0000	0.0000	15.4401
0.0000			11.9208
Beam 7: End 1: 3: SPTSX	0.0000	0.0000	-5.2828
0.0000			95.2913
Beam 7: End 1: 4: SPTDX	0.0000	0.0000	2.4589
0.0000			1.9451
Beam 7: End 1: 5: SPTW	0.0000	0.0000	1.1325
0.0000			-1.1514
Beam 7: End 1: 6: SPACCSX	0.0000	0.0000	-1.9969
0.0000			36.0194

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Beam 7: End 1: 7: SPACCDX	0.0000	0.0000	0.6991	0.5409	-59.6956
0.0000					
Beam 7: End 1: 8: ACC_SOLINF	0.0000	0.0000	-2.5201	-1.9455	-
16.3808	0.0000				
Beam 7: End 1: 9: SISMA_H	0.0000	0.0000	-2.6653	24.5007	101.1374
0.0000					
Beam 7: End 1: 10: SPSSX	0.0000	0.0000	-9.9843	180.0972	189.1626
0.0000					
Beam 7: End 1: 11: SPSDX	0.0000	0.0000	3.4738	2.6845	-291.8347
0.0000					
Beam 7: End 1: 12: SLU01 [Combination 1]		0.0000	0.0000	7.7437	135.8688
-45.9141	0.0000				
Beam 7: End 1: 13: SLU02 [Combination 2]		0.0000	0.0000	7.2795	134.7851
56.3539	0.0000				
Beam 7: End 1: 14: SLU03 [Combination 3]		0.0000	0.0000	9.7807	102.6473
-73.6336	0.0000				
Beam 7: End 1: 15: SLU04 [Combination 4]		0.0000	0.0000	9.1887	136.2771
-130.0441	0.0000				
Beam 7: End 1: 16: SLU05 [Combination 5]		0.0000	0.0000	3.0142	146.7125
-176.4623	0.0000				
Beam 7: End 1: 17: SLU_SISMA01 [Combination 6]			0.0000	0.0000	-0.6064
275.3660	-71.8694	0.0000			
Beam 7: End 1: 18: SLU_SISMA02 [Combination 7]			0.0000	0.0000	-7.5540
269.9970	511.7999	0.0000			
Beam 7: End 1: 19: SLE_RARA01 [Combination 8]			0.0000	0.0000	5.5151
95.7754	-100.9298	0.0000			
Beam 7: End 1: 20: SLE_RARA02 [Combination 9]			0.0000	0.0000	4.3242
94.8455	14.1113	0.0000			
Beam 7: End 1: 21: SLE_QPERM01 [Combination 10]			0.0000	0.0000	9.3330
61.1606	-62.6860	0.0000			
Beam 7: End 1: 22: SLE_FREQ01 [Combination 11]			0.0000	0.0000	5.4535
86.3270	8.7483	0.0000			

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Beam 7: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	9.7807
275.3660 511.7999 0.0000			
Beam 7: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	9.7807
146.7125 176.4623 0.0000			
Beam 7: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	7.5540
275.3660 511.7999 0.0000			
Beam 7: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	5.5151
95.7754 100.9298 0.0000			
Beam 7: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	5.4535
86.3270 8.7483 0.0000			
Beam 7: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	9.3330
61.1606 62.6860 0.0000			
Beam 7: End 2: 1: PP	0.0000	0.0000	5.8902
0.0000		-46.5938	18.8355
Beam 7: End 2: 2: PERM	0.0000	0.0000	19.1097
0.0000		17.7558	79.6514
Beam 7: End 2: 3: SPTSX	0.0000	0.0000	-5.4747
0.0000		93.4658	100.0879
Beam 7: End 2: 4: SPTDX	0.0000	0.0000	2.9985
0.0000		2.8672	-276.7276
Beam 7: End 2: 5: SPTW	0.0000	0.0000	0.7682
0.0000		-0.8302	11.6136
Beam 7: End 2: 6: SPACCSX	0.0000	0.0000	-2.0694
0.0000		35.3294	37.8325
Beam 7: End 2: 7: SPACCDX	0.0000	0.0000	0.8641
0.0000		0.8049	-59.6956
Beam 7: End 2: 8: ACC_SOLINF	0.0000	0.0000	-3.1192
16.3808 0.0000		-2.8980	-
Beam 7: End 2: 9: SISMA_H	0.0000	0.0000	-2.8736
0.0000		23.5615	101.1374
Beam 7: End 2: 10: SPSSX	0.0000	0.0000	-10.3471
0.0000		176.6470	189.1626

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Beam 7: End 2: 11: SPSDX	0.0000	0.0000	4.2970	3.9969	-291.8347
0.0000					
Beam 7: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	26.2586	141.5985	
-49.7673	0.0000				
Beam 7: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	25.4780	140.3045	
51.1521	0.0000				
Beam 7: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	28.4215	109.0893	
-77.4868	0.0000				
Beam 7: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	27.8237	142.5153	
-135.2460	0.0000				
Beam 7: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	16.2073	149.9452	
-181.6641	0.0000				
Beam 7: End 2: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	13.5033	
277.5174	-75.7226	0.0000			
Beam 7: End 2: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	4.9093	
269.5236	507.9467	0.0000			
Beam 7: End 2: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	18.9673	
99.9011	-104.7830	0.0000			
Beam 7: End 2: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	17.5035	
98.5228	10.2581	0.0000			
Beam 7: End 2: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	23.2919	
66.6648	-66.5392	0.0000			
Beam 7: End 2: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	18.8007	
90.4149	4.8951	0.0000			
Beam 7: End 2: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	28.4215	
277.5174	507.9467	0.0000			
Beam 7: End 2: 24: SLU [Absolute Envelope 2]		0.0000	0.0000	28.4215	
149.9452	181.6641	0.0000			
Beam 7: End 2: 25: SLV [Absolute Envelope 3]		0.0000	0.0000	13.5033	
277.5174	507.9467	0.0000			
Beam 7: End 2: 26: SLE R [Absolute Envelope 4]		0.0000	0.0000	18.9673	
99.9011	104.7830	0.0000			

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Beam 7: End 2: 27: SLE F [Absolute Envelope 5]			0.0000	0.0000	18.8007
90.4149	4.8951	0.0000			
Beam 7: End 2: 28: SLE QP [Absolute Envelope 6]			0.0000	0.0000	23.2919
66.6648	66.5392	0.0000			
Beam 8: End 1: 1: PP		0.0000	0.0000	5.8902	-46.5938
0.0000					18.8355
Beam 8: End 1: 2: PERM		0.0000	0.0000	19.1097	17.7558
0.0000					79.6514
Beam 8: End 1: 3: SPTSX		0.0000	0.0000	-5.4747	93.4658
0.0000					100.0879
Beam 8: End 1: 4: SPTDX		0.0000	0.0000	2.9985	2.8672
0.0000					-276.7276
Beam 8: End 1: 5: SPTW		0.0000	0.0000	0.7682	-0.8302
0.0000					11.6136
Beam 8: End 1: 6: SPACCSX		0.0000	0.0000	-2.0694	35.3294
0.0000					37.8325
Beam 8: End 1: 7: SPACCDX		0.0000	0.0000	0.8641	0.8049
0.0000					-59.6956
Beam 8: End 1: 8: ACC_SOLINF		0.0000	0.0000	-3.1192	-2.8980
16.3808	0.0000				-
Beam 8: End 1: 9: SISMA_H		0.0000	0.0000	-2.8736	23.5615
0.0000					101.1374
Beam 8: End 1: 10: SPSSX		0.0000	0.0000	-10.3471	176.6470
0.0000					189.1626
Beam 8: End 1: 11: SPSDX		0.0000	0.0000	4.2970	3.9969
0.0000					-291.8347
Beam 8: End 1: 12: SLU01 [Combination 1]			0.0000	0.0000	26.2586
-49.7673	0.0000				141.5985
Beam 8: End 1: 13: SLU02 [Combination 2]			0.0000	0.0000	25.4780
51.1521	0.0000				140.3045
Beam 8: End 1: 14: SLU03 [Combination 3]			0.0000	0.0000	28.4215
-77.4868	0.0000				109.0893

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Beam 8: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	27.8237	142.5153
-135.2460 0.0000				
Beam 8: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	16.2073	149.9452
-181.6641 0.0000				
Beam 8: End 1: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	0.0000	13.5033
277.5174 -75.7226 0.0000				
Beam 8: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	0.0000	4.9093
269.5236 507.9467 0.0000				
Beam 8: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	0.0000	18.9673
99.9011 -104.7830 0.0000				
Beam 8: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	0.0000	17.5035
98.5228 10.2581 0.0000				
Beam 8: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	0.0000	23.2919
66.6648 -66.5392 0.0000				
Beam 8: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	0.0000	18.8007
90.4149 4.8951 0.0000				
Beam 8: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	0.0000	28.4215
277.5174 507.9467 0.0000				
Beam 8: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	0.0000	28.4215
149.9452 181.6641 0.0000				
Beam 8: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	0.0000	13.5033
277.5174 507.9467 0.0000				
Beam 8: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	0.0000	18.9673
99.9011 104.7830 0.0000				
Beam 8: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	0.0000	18.8007
90.4149 4.8951 0.0000				
Beam 8: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0000	23.2919
66.6648 66.5392 0.0000				
Beam 8: End 2: 1: PP	0.0000	0.0000	16.0965	-42.8873
0.0000				18.8355
Beam 8: End 2: 2: PERM	0.0000	0.0000	22.9026	24.8312
0.0000				79.6514

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Beam 8: End 2: 3: SPTSX 0.0000	0.0000	0.0000	-5.4141	91.6243	100.0879
Beam 8: End 2: 4: SPTDX 0.0000	0.0000	0.0000	3.5424	3.9692	-276.7276
Beam 8: End 2: 5: SPTW 0.0000	0.0000	0.0000	0.4053	-0.6325	7.7718
Beam 8: End 2: 6: SPACCSX 0.0000	0.0000	0.0000	-2.0465	34.6333	37.8325
Beam 8: End 2: 7: SPACCDX 0.0000	0.0000	0.0000	1.0344	1.1246	-59.6956
Beam 8: End 2: 8: ACC_SOLINF 16.3808 0.0000	0.0000	0.0000	-3.7385	-4.0529	-
Beam 8: End 2: 9: SISMA_H 0.0000	0.0000	0.0000	-2.9759	22.5730	101.1374
Beam 8: End 2: 10: SPSSX 0.0000	0.0000	0.0000	-10.2325	173.1667	189.1626
Beam 8: End 2: 11: SPSDX 0.0000	0.0000	0.0000	5.1471	5.5875	-291.8347
Beam 8: End 2: 12: SLU01 [Combination 1] -53.6091 0.0000	0.0000	0.0000	45.2852	153.6384	
Beam 8: End 2: 13: SLU02 [Combination 2] 45.9656 0.0000	0.0000	0.0000	44.1872	152.0279	
Beam 8: End 2: 14: SLU03 [Combination 3] -81.3286 0.0000	0.0000	0.0000	47.4919	121.8676	
Beam 8: End 2: 15: SLU04 [Combination 4] -140.4324 0.0000	0.0000	0.0000	46.9786	155.1040	
Beam 8: End 2: 16: SLU05 [Combination 5] -186.8505 0.0000	0.0000	0.0000	29.8936	157.6990	
Beam 8: End 2: 17: SLU_SISMA01 [Combination 6] 284.5732 -79.5644 0.0000	0.0000	0.0000	28.5213		
Beam 8: End 2: 18: SLU_SISMA02 [Combination 7] 273.3983 504.1049 0.0000	0.0000	0.0000	18.2272		

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Beam 8: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	32.7821
108.6100 -108.6248 0.0000			
Beam 8: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	31.0392
106.6916 6.4163 0.0000			
Beam 8: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	37.5327
76.9050 -70.3810 0.0000			
Beam 8: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	32.4855
99.0465 1.0533 0.0000			
Beam 8: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	47.4919
284.5732 504.1049 0.0000			
Beam 8: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	47.4919
157.6990 186.8505 0.0000			
Beam 8: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	28.5213
284.5732 504.1049 0.0000			
Beam 8: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	32.7821
108.6100 108.6248 0.0000			
Beam 8: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	32.4855
99.0465 1.0533 0.0000			
Beam 8: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	37.5327
76.9050 70.3810 0.0000			
Beam 9: End 1: 1: PP	0.0000	0.0000	16.0965
0.0000			-42.8873
Beam 9: End 1: 2: PERM	0.0000	0.0000	22.9026
0.0000			24.8312
Beam 9: End 1: 3: SPTSX	0.0000	0.0000	-5.4141
0.0000			91.6243
Beam 9: End 1: 4: SPTDX	0.0000	0.0000	3.5424
0.0000			3.9692
Beam 9: End 1: 5: SPTW	0.0000	0.0000	0.4053
0.0000			-0.6325
Beam 9: End 1: 6: SPACCSX	0.0000	0.0000	-2.0465
0.0000			34.6333
			37.8325

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Beam 9: End 1: 7: SPACCDX	0.0000	0.0000	1.0344	1.1246	-59.6956
0.0000					
Beam 9: End 1: 8: ACC_SOLINF	0.0000	0.0000	-3.7385	-4.0529	-
16.3808	0.0000				
Beam 9: End 1: 9: SISMA_H	0.0000	0.0000	-2.9759	22.5730	101.1374
0.0000					
Beam 9: End 1: 10: SPSSX	0.0000	0.0000	-10.2325	173.1667	189.1626
0.0000					
Beam 9: End 1: 11: SPSDX	0.0000	0.0000	5.1471	5.5875	-291.8347
0.0000					
Beam 9: End 1: 12: SLU01 [Combination 1]		0.0000	0.0000	45.2852	153.6384
-53.6091	0.0000				
Beam 9: End 1: 13: SLU02 [Combination 2]		0.0000	0.0000	44.1872	152.0279
45.9656	0.0000				
Beam 9: End 1: 14: SLU03 [Combination 3]		0.0000	0.0000	47.4919	121.8676
-81.3286	0.0000				
Beam 9: End 1: 15: SLU04 [Combination 4]		0.0000	0.0000	46.9786	155.1040
-140.4324	0.0000				
Beam 9: End 1: 16: SLU05 [Combination 5]		0.0000	0.0000	29.8936	157.6990
-186.8505	0.0000				
Beam 9: End 1: 17: SLU_SISMA01 [Combination 6]			0.0000	0.0000	28.5213
284.5732	-79.5644	0.0000			
Beam 9: End 1: 18: SLU_SISMA02 [Combination 7]			0.0000	0.0000	18.2272
273.3983	504.1049	0.0000			
Beam 9: End 1: 19: SLE_RARA01 [Combination 8]			0.0000	0.0000	32.7821
108.6100	-108.6248	0.0000			
Beam 9: End 1: 20: SLE_RARA02 [Combination 9]			0.0000	0.0000	31.0392
106.6916	6.4163	0.0000			
Beam 9: End 1: 21: SLE_QPERM01 [Combination 10]			0.0000	0.0000	37.5327
76.9050	-70.3810	0.0000			
Beam 9: End 1: 22: SLE_FREQ01 [Combination 11]			0.0000	0.0000	32.4855
99.0465	1.0533	0.0000			

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 9: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	47.4919
284.5732 504.1049 0.0000			
Beam 9: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	47.4919
157.6990 186.8505 0.0000			
Beam 9: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	28.5213
284.5732 504.1049 0.0000			
Beam 9: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	32.7821
108.6100 108.6248 0.0000			
Beam 9: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	32.4855
99.0465 1.0533 0.0000			
Beam 9: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	37.5327
76.9050 70.3810 0.0000			
Beam 9: End 2: 1: PP	0.0000	0.0000	26.1880
0.0000		-35.8033	18.8355
Beam 9: End 2: 2: PERM	0.0000	0.0000	26.7990
0.0000		33.1528	79.6514
Beam 9: End 2: 3: SPTSX	0.0000	0.0000	-5.1336
0.0000		89.8519	100.0879
Beam 9: End 2: 4: SPTDX	0.0000	0.0000	4.0876
0.0000		5.2471	-276.7276
Beam 9: End 2: 5: SPTW	0.0000	0.0000	0.0453
0.0000		-0.5570	3.9528
Beam 9: End 2: 6: SPACCSX	0.0000	0.0000	-1.9405
0.0000		33.9634	37.8325
Beam 9: End 2: 7: SPACCDX	0.0000	0.0000	1.2090
0.0000		1.5003	-59.6956
Beam 9: End 2: 8: ACC_SOLINF	0.0000	0.0000	-4.3747
16.3808 0.0000		-5.4113	-
Beam 9: End 2: 9: SISMA_H	0.0000	0.0000	-2.9805
0.0000		21.5727	101.1374
Beam 9: End 2: 10: SPSSX	0.0000	0.0000	-9.7024
0.0000		169.8168	189.1626

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2300004</p>	<p>A</p>

Beam 9: End 2: 11: SPSDX	0.0000	0.0000	6.0197	7.4572	-291.8347
0.0000					
Beam 9: End 2: 12: SLU01 [Combination 1]		0.0000	0.0000	64.7127	172.0495
-57.4281	0.0000				
Beam 9: End 2: 13: SLU02 [Combination 2]		0.0000	0.0000	63.2979	170.0180
40.8100	0.0000				
Beam 9: End 2: 14: SLU03 [Combination 3]		0.0000	0.0000	66.8923	141.0152
-85.1476	0.0000				
Beam 9: End 2: 15: SLU04 [Combination 4]		0.0000	0.0000	66.5421	174.1049
-145.5880	0.0000				
Beam 9: End 2: 16: SLU05 [Combination 5]		0.0000	0.0000	43.9768	170.0596
-192.0062	0.0000				
Beam 9: End 2: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000		44.3019
296.7486	-83.3834	0.0000			
Beam 9: End 2: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000		32.2626
281.8343	500.2859	0.0000			
Beam 9: End 2: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000		46.8801
121.9438	-112.4438	0.0000			
Beam 9: End 2: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000		44.8536
119.3941	2.5973	0.0000			
Beam 9: End 2: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000		51.9863
91.8915	-74.2000	0.0000			
Beam 9: End 2: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000		46.4324
112.2561	-2.7657	0.0000			
Beam 9: End 2: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000		66.8923
296.7486	500.2859	0.0000			
Beam 9: End 2: 24: SLU [Absolute Envelope 2]		0.0000	0.0000		66.8923
174.1049	192.0062	0.0000			
Beam 9: End 2: 25: SLV [Absolute Envelope 3]		0.0000	0.0000		44.3019
296.7486	500.2859	0.0000			
Beam 9: End 2: 26: SLE R [Absolute Envelope 4]		0.0000	0.0000		46.8801
121.9438	112.4438	0.0000			

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 9: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	46.4324
112.2561 2.7657 0.0000			
Beam 9: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	51.9863
91.8915 74.2000 0.0000			
Beam 10: End 1: 1: PP	0.0000	0.0000	26.1880
0.0000			-35.8033
Beam 10: End 1: 2: PERM	0.0000	0.0000	26.7990
0.0000			33.1528
Beam 10: End 1: 3: SPTSX	0.0000	0.0000	-5.1336
0.0000			89.8519
Beam 10: End 1: 4: SPTDX	0.0000	0.0000	4.0876
0.0000			5.2471
Beam 10: End 1: 5: SPTW	0.0000	0.0000	0.0453
0.0000			-0.5570
Beam 10: End 1: 6: SPACCSX	0.0000	0.0000	-1.9405
0.0000			33.9634
Beam 10: End 1: 7: SPACCDX	0.0000	0.0000	1.2090
0.0000			1.5003
Beam 10: End 1: 8: ACC_SOLINF	0.0000	0.0000	-4.3747
16.3808 0.0000			-5.4113
Beam 10: End 1: 9: SISMA_H	0.0000	0.0000	-2.9805
0.0000			21.5727
Beam 10: End 1: 10: SPSSX	0.0000	0.0000	-9.7024
0.0000			169.8168
Beam 10: End 1: 11: SPSDX	0.0000	0.0000	6.0197
0.0000			7.4572
Beam 10: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	64.7127
-57.4281 0.0000			172.0495
Beam 10: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	63.2979
40.8100 0.0000			170.0180
Beam 10: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	66.8923
-85.1476 0.0000			141.0152

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 10: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	66.5421	174.1049
-145.5880 0.0000				
Beam 10: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	43.9768	170.0596
-192.0062 0.0000				
Beam 10: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	44.3019
296.7486 -83.3834 0.0000				
Beam 10: End 1: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	32.2626
281.8343 500.2859 0.0000				
Beam 10: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	46.8801
121.9438 -112.4438 0.0000				
Beam 10: End 1: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	44.8536
119.3941 2.5973 0.0000				
Beam 10: End 1: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	51.9863
91.8915 -74.2000 0.0000				
Beam 10: End 1: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	46.4324
112.2561 -2.7657 0.0000				
Beam 10: End 1: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	66.8923
296.7486 500.2859 0.0000				
Beam 10: End 1: 24: SLU [Absolute Envelope 2]		0.0000	0.0000	66.8923
174.1049 192.0062 0.0000				
Beam 10: End 1: 25: SLV [Absolute Envelope 3]		0.0000	0.0000	44.3019
296.7486 500.2859 0.0000				
Beam 10: End 1: 26: SLE R [Absolute Envelope 4]		0.0000	0.0000	46.8801
121.9438 112.4438 0.0000				
Beam 10: End 1: 27: SLE F [Absolute Envelope 5]		0.0000	0.0000	46.4324
112.2561 2.7657 0.0000				
Beam 10: End 1: 28: SLE QP [Absolute Envelope 6]		0.0000	0.0000	51.9863
91.8915 74.2000 0.0000				
Beam 10: End 2: 1: PP	0.0000	0.0000	36.3876	-25.1644
0.0000				18.8355
Beam 10: End 2: 2: PERM	0.0000	0.0000	30.8726	42.9538
0.0000				79.6514

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 10: End 2: 3: SPTSX	0.0000	0.0000	-4.6537	88.1829	100.0879
0.0000					
Beam 10: End 2: 4: SPTDX	0.0000	0.0000	4.6442	6.7314	-276.7276
0.0000					
Beam 10: End 2: 5: SPTW	0.0000	0.0000	-0.3191	-0.6036	0.0768
0.0000					
Beam 10: End 2: 6: SPACCSX	0.0000	0.0000	-1.7591	33.3325	37.8325
0.0000					
Beam 10: End 2: 7: SPACCDX	0.0000	0.0000	1.3912	1.9422	-59.6956
0.0000					
Beam 10: End 2: 8: ACC_SOLINF	0.0000	0.0000	-5.0400	-7.0113	-
16.3808	0.0000				
Beam 10: End 2: 9: SISMA_H	0.0000	0.0000	-2.8934	20.5716	101.1374
0.0000					
Beam 10: End 2: 10: SPSSX	0.0000	0.0000	-8.7953	166.6625	189.1626
0.0000					
Beam 10: End 2: 11: SPSDX	0.0000	0.0000	6.9312	9.6581	-291.8347
0.0000					
Beam 10: End 2: 12: SLU01 [Combination 1]		0.0000	0.0000	84.9017	197.4712
-61.3041	0.0000				
Beam 10: End 2: 13: SLU02 [Combination 2]		0.0000	0.0000	83.1645	194.9040
35.5774	0.0000				
Beam 10: End 2: 14: SLU03 [Combination 3]		0.0000	0.0000	86.9918	167.1645
-89.0236	0.0000				
Beam 10: End 2: 15: SLU04 [Combination 4]		0.0000	0.0000	86.8768	200.1732
-150.8206	0.0000				
Beam 10: End 2: 16: SLU05 [Combination 5]		0.0000	0.0000	58.7049	187.5039
-197.2388	0.0000				
Beam 10: End 2: 17: SLU_SISMA01 [Combination 6]			0.0000	0.0000	61.0925
314.6450	-87.2594	0.0000			
Beam 10: End 2: 18: SLU_SISMA02 [Combination 7]			0.0000	0.0000	47.2301
295.3288	496.4099	0.0000			

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 10: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	61.5238
140.3634 -116.3198 0.0000			
Beam 10: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	59.2037
137.0750 -1.2787 0.0000			
Beam 10: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	66.9316
112.1001 -78.0760 0.0000			
Beam 10: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	60.9035
130.4947 -6.6417 0.0000			
Beam 10: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	86.9918
314.6450 496.4099 0.0000			
Beam 10: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	86.9918
200.1732 197.2388 0.0000			
Beam 10: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	61.0925
314.6450 496.4099 0.0000			
Beam 10: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	61.5238
140.3634 116.3198 0.0000			
Beam 10: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	60.9035
130.4947 6.6417 0.0000			
Beam 10: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	66.9316
112.1001 78.0760 0.0000			
Beam 11: End 1: 1: PP	0.0000	0.0000	36.3876
0.0000		-25.1644	18.8355
Beam 11: End 1: 2: PERM	0.0000	0.0000	30.8726
0.0000		42.9538	79.6514
Beam 11: End 1: 3: SPTSX	0.0000	0.0000	-4.6537
0.0000		88.1829	100.0879
Beam 11: End 1: 4: SPTDX	0.0000	0.0000	4.6442
0.0000		6.7314	-276.7276
Beam 11: End 1: 5: SPTW	0.0000	0.0000	-0.3191
0.0000		-0.6036	0.0768
Beam 11: End 1: 6: SPACCSX	0.0000	0.0000	-1.7591
0.0000		33.3325	37.8325

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Beam 11: End 1: 7: SPACCDX	0.0000	0.0000	1.3912	1.9422	-59.6956
0.0000					
Beam 11: End 1: 8: ACC_SOLINF	0.0000	0.0000	-5.0400	-7.0113	-
16.3808	0.0000				
Beam 11: End 1: 9: SISMA_H	0.0000	0.0000	-2.8934	20.5716	101.1374
0.0000					
Beam 11: End 1: 10: SPSSX	0.0000	0.0000	-8.7953	166.6625	189.1626
0.0000					
Beam 11: End 1: 11: SPSDX	0.0000	0.0000	6.9312	9.6581	-291.8347
0.0000					
Beam 11: End 1: 12: SLU01 [Combination 1]		0.0000	0.0000	84.9017	197.4712
-61.3041	0.0000				
Beam 11: End 1: 13: SLU02 [Combination 2]		0.0000	0.0000	83.1645	194.9040
35.5774	0.0000				
Beam 11: End 1: 14: SLU03 [Combination 3]		0.0000	0.0000	86.9918	167.1645
-89.0236	0.0000				
Beam 11: End 1: 15: SLU04 [Combination 4]		0.0000	0.0000	86.8768	200.1732
-150.8206	0.0000				
Beam 11: End 1: 16: SLU05 [Combination 5]		0.0000	0.0000	58.7049	187.5039
-197.2388	0.0000				
Beam 11: End 1: 17: SLU_SISMA01 [Combination 6]			0.0000	0.0000	61.0925
314.6450	-87.2594	0.0000			
Beam 11: End 1: 18: SLU_SISMA02 [Combination 7]			0.0000	0.0000	47.2301
295.3288	496.4099	0.0000			
Beam 11: End 1: 19: SLE_RARA01 [Combination 8]			0.0000	0.0000	61.5238
140.3634	-116.3198	0.0000			
Beam 11: End 1: 20: SLE_RARA02 [Combination 9]			0.0000	0.0000	59.2037
137.0750	-1.2787	0.0000			
Beam 11: End 1: 21: SLE_QPERM01 [Combination 10]			0.0000	0.0000	66.9316
112.1001	-78.0760	0.0000			
Beam 11: End 1: 22: SLE_FREQ01 [Combination 11]			0.0000	0.0000	60.9035
130.4947	-6.6417	0.0000			

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 11: End 1: 23: SLU/SLV [Absolute Envelope 1]			0.0000	0.0000	86.9918
314.6450	496.4099	0.0000			
Beam 11: End 1: 24: SLU [Absolute Envelope 2]			0.0000	0.0000	86.9918
200.1732	197.2388	0.0000			
Beam 11: End 1: 25: SLV [Absolute Envelope 3]			0.0000	0.0000	61.0925
314.6450	496.4099	0.0000			
Beam 11: End 1: 26: SLE R [Absolute Envelope 4]			0.0000	0.0000	61.5238
140.3634	116.3198	0.0000			
Beam 11: End 1: 27: SLE F [Absolute Envelope 5]			0.0000	0.0000	60.9035
130.4947	6.6417	0.0000			
Beam 11: End 1: 28: SLE QP [Absolute Envelope 6]			0.0000	0.0000	66.9316
112.1001	78.0760	0.0000			
Beam 11: End 2: 1: PP		0.0000	0.0000	40.2782	-20.1811
0.0000					18.8355
Beam 11: End 2: 2: PERM		0.0000	0.0000	32.4594	47.0702
0.0000					79.6514
Beam 11: End 2: 3: SPTSX		0.0000	0.0000	-4.4243	87.5925
0.0000					100.0879
Beam 11: End 2: 4: SPTDX		0.0000	0.0000	4.8575	7.3490
0.0000					-276.7276
Beam 11: End 2: 5: SPTW		0.0000	0.0000	-0.4582	-0.6541
0.0000					-1.4052
Beam 11: End 2: 6: SPACCSX		0.0000	0.0000	-1.6724	33.1094
0.0000					37.8325
Beam 11: End 2: 7: SPACCDX		0.0000	0.0000	1.4621	2.1276
0.0000					-59.6956
Beam 11: End 2: 8: ACC_SOLINF		0.0000	0.0000	-5.2991	-7.6833
16.3808	0.0000				-
Beam 11: End 2: 9: SISMA_H		0.0000	0.0000	-2.8371	20.1990
0.0000					101.1374
Beam 11: End 2: 10: SPSSX		0.0000	0.0000	-8.3618	165.5468
0.0000					189.1626

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Beam 11: End 2: 11: SPSDX	0.0000	0.0000	7.2861	10.5822	-291.8347
0.0000					
Beam 11: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	92.7341	209.0169	
-62.7861	0.0000				
Beam 11: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	90.8736	206.2158	
33.5767	0.0000				
Beam 11: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	94.7757	178.9788	
-90.5056	0.0000				
Beam 11: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	94.7670	211.9794	
-152.8213	0.0000				
Beam 11: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	64.4399	195.5077	
-199.2395	0.0000				
Beam 11: End 2: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	67.6980	
323.0153	-88.7414	0.0000			
Beam 11: End 2: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	53.1258	
301.8509	494.9279	0.0000			
Beam 11: End 2: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	67.2033	
148.7303	-117.8018	0.0000			
Beam 11: End 2: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	64.7697	
145.1328	-2.7607	0.0000			
Beam 11: End 2: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	72.7126	
121.1766	-79.5580	0.0000			
Beam 11: End 2: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	66.5125	
138.7763	-8.1237	0.0000			
Beam 11: End 2: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	94.7757	
323.0153	494.9279	0.0000			
Beam 11: End 2: 24: SLU [Absolute Envelope 2]		0.0000	0.0000	94.7757	
211.9794	199.2395	0.0000			
Beam 11: End 2: 25: SLV [Absolute Envelope 3]		0.0000	0.0000	67.6980	
323.0153	494.9279	0.0000			
Beam 11: End 2: 26: SLE R [Absolute Envelope 4]		0.0000	0.0000	67.2033	
148.7303	117.8018	0.0000			

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Beam 11: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	66.5125
138.7763 8.1237 0.0000			
Beam 11: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	72.7126
121.1766 79.5580 0.0000			
Beam 12: End 1: 1: PP	0.0000	0.0000	40.2782
0.0000		-20.1811	18.8355
Beam 12: End 1: 2: PERM	0.0000	0.0000	32.4594
0.0000		47.0702	79.6514
Beam 12: End 1: 3: SPTSX	0.0000	0.0000	-4.4243
0.0000		87.5925	100.0879
Beam 12: End 1: 4: SPTDX	0.0000	0.0000	4.8575
0.0000		7.3490	-276.7276
Beam 12: End 1: 5: SPTW	0.0000	0.0000	-0.4582
0.0000		-0.6541	-1.4052
Beam 12: End 1: 6: SPACCSX	0.0000	0.0000	-1.6724
0.0000		33.1094	37.8325
Beam 12: End 1: 7: SPACCDX	0.0000	0.0000	1.4621
0.0000		2.1276	-59.6956
Beam 12: End 1: 8: ACC_SOLINF	0.0000	0.0000	-5.2991
16.3808 0.0000		-7.6833	-
Beam 12: End 1: 9: SISMA_H	0.0000	0.0000	-2.8371
0.0000		20.1990	101.1374
Beam 12: End 1: 10: SPSSX	0.0000	0.0000	-8.3618
0.0000		165.5468	189.1626
Beam 12: End 1: 11: SPSDX	0.0000	0.0000	7.2861
0.0000		10.5822	-291.8347
Beam 12: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	92.7341
-62.7861 0.0000			209.0169
Beam 12: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	90.8736
33.5767 0.0000			206.2158
Beam 12: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	94.7757
-90.5056 0.0000			178.9788

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 12: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	94.7670	211.9794
-152.8213 0.0000				
Beam 12: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	64.4399	195.5077
-199.2395 0.0000				
Beam 12: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	67.6980
323.0153 -88.7414 0.0000				
Beam 12: End 1: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	53.1258
301.8509 494.9279 0.0000				
Beam 12: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	67.2033
148.7303 -117.8018 0.0000				
Beam 12: End 1: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	64.7697
145.1328 -2.7607 0.0000				
Beam 12: End 1: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	72.7126
121.1766 -79.5580 0.0000				
Beam 12: End 1: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	66.5125
138.7763 -8.1237 0.0000				
Beam 12: End 1: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	94.7757
323.0153 494.9279 0.0000				
Beam 12: End 1: 24: SLU [Absolute Envelope 2]		0.0000	0.0000	94.7757
211.9794 199.2395 0.0000				
Beam 12: End 1: 25: SLV [Absolute Envelope 3]		0.0000	0.0000	67.6980
323.0153 494.9279 0.0000				
Beam 12: End 1: 26: SLE R [Absolute Envelope 4]		0.0000	0.0000	67.2033
148.7303 117.8018 0.0000				
Beam 12: End 1: 27: SLE F [Absolute Envelope 5]		0.0000	0.0000	66.5125
138.7763 8.1237 0.0000				
Beam 12: End 1: 28: SLE QP [Absolute Envelope 6]		0.0000	0.0000	72.7126
121.1766 79.5580 0.0000				
Beam 12: End 2: 1: PP	0.0000	0.0000	43.8658	-15.1324
0.0000				18.8355
Beam 12: End 2: 2: PERM	0.0000	0.0000	33.9374	51.0539
0.0000				79.6514

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 12: End 2: 3: SPTSX	0.0000	0.0000	-4.1922	87.0754	100.0879
0.0000					
Beam 12: End 2: 4: SPTDX	0.0000	0.0000	5.0544	7.9437	-276.7276
0.0000					
Beam 12: End 2: 5: SPTW	0.0000	0.0000	-0.5864	-0.7168	-2.7732
0.0000					
Beam 12: End 2: 6: SPACCSX	0.0000	0.0000	-1.5846	32.9139	37.8325
0.0000					
Beam 12: End 2: 7: SPACCDX	0.0000	0.0000	1.5281	2.3070	-59.6956
0.0000					
Beam 12: End 2: 8: ACC_SOLINF	0.0000	0.0000	-5.5405	-8.3336	-
16.3808	0.0000				
Beam 12: End 2: 9: SISMA_H	0.0000	0.0000	-2.7743	19.8622	101.1374
0.0000					
Beam 12: End 2: 10: SPSSX	0.0000	0.0000	-7.9231	164.5693	189.1626
0.0000					
Beam 12: End 2: 11: SPSDX	0.0000	0.0000	7.6165	11.4763	-291.8347
0.0000					
Beam 12: End 2: 12: SLU01 [Combination 1]		0.0000	0.0000	100.0148	220.5814
-64.1541	0.0000				
Beam 12: End 2: 13: SLU02 [Combination 2]		0.0000	0.0000	98.0405	217.5502
31.7299	0.0000				
Beam 12: End 2: 14: SLU03 [Combination 3]		0.0000	0.0000	102.0052	190.7853
-91.8736	0.0000				
Beam 12: End 2: 15: SLU04 [Combination 4]		0.0000	0.0000	102.1017	223.7911
-154.6681	0.0000				
Beam 12: End 2: 16: SLU05 [Combination 5]		0.0000	0.0000	69.7801	203.5605
-201.0863	0.0000				
Beam 12: End 2: 17: SLU_SISMA01 [Combination 6]			0.0000	0.0000	73.8787
331.5091	-90.1094	0.0000			
Beam 12: End 2: 18: SLU_SISMA02 [Combination 7]			0.0000	0.0000	58.6456
308.5565	493.5599	0.0000			

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 12: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	72.4820		
157.1110 -119.1698 0.0000					
Beam 12: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	69.9430		
153.2153 -4.1287 0.0000					
Beam 12: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	78.0790		
130.2238 -80.9260 0.0000					
Beam 12: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	71.7243		
147.0702 -9.4917 0.0000					
Beam 12: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	102.1017		
331.5091 493.5599 0.0000					
Beam 12: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	102.1017		
223.7911 201.0863 0.0000					
Beam 12: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	73.8787		
331.5091 493.5599 0.0000					
Beam 12: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	72.4820		
157.1110 119.1698 0.0000					
Beam 12: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	71.7243		
147.0702 9.4917 0.0000					
Beam 12: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	78.0790		
130.2238 80.9260 0.0000					
Beam 13: End 1: 1: PP	0.0000	0.0000	0.0000	0.0000	-54.5681
0.0000					
Beam 13: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 13: End 1: 3: SPTSX	0.0000	0.0000	65.7720	-100.5860	0.0000
0.0000					
Beam 13: End 1: 4: SPTDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 13: End 1: 5: SPTW	0.0000	0.0000	0.9865	4.3412	0.0000
0.0000					
Beam 13: End 1: 6: SPACCSX	0.0000	0.0000	17.0880	-38.0208	0.0000
0.0000					

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	Progetto IN17	Lotto 12	Codifica E12CLSL2300004	A

Beam 13: End 1: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 13: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 13: End 1: 9: SISMA_H	0.0000	0.0000	12.1485	-27.0304	0.0000
0.0000					
Beam 13: End 1: 10: SPSSX	0.0000	0.0000	85.4400	-190.1040	0.0000
0.0000					
Beam 13: End 1: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 13: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	115.4107	-188.4811	
-73.6670 0.0000					
Beam 13: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	115.7560	-186.9617	
-73.6670 0.0000					
Beam 13: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	92.3905	-153.2760	
-73.6670 0.0000					
Beam 13: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	115.7560	-186.9617	
-73.6670 0.0000					
Beam 13: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	115.7560	-186.9617	
-54.5681 0.0000					
Beam 13: End 1: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	167.7646	-	
320.9834 -54.5681 0.0000					
Beam 13: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	167.7646	-	
320.9834 -54.5681 0.0000					
Beam 13: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	83.8465	-	
134.2656 -54.5681 0.0000					
Beam 13: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	83.8465	-	
134.2656 -54.5681 0.0000					
Beam 13: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	66.7585		
-96.2448 -54.5681 0.0000					
Beam 13: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	79.5745	-	
124.7604 -54.5681 0.0000					

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 13: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	167.7646
320.9834 73.6670 0.0000			
Beam 13: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	115.7560
188.4811 73.6670 0.0000			
Beam 13: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	167.7646
320.9834 54.5681 0.0000			
Beam 13: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	83.8465
134.2656 54.5681 0.0000			
Beam 13: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	79.5745
124.7604 54.5681 0.0000			
Beam 13: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	66.7585
96.2448 54.5681 0.0000			
Beam 13: End 2: 1: PP	0.0000	0.0000	0.0000
0.0000			-52.4222
Beam 13: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 13: End 2: 3: SPTSX	0.0000	0.0000	61.2133
0.0000			-89.4766
Beam 13: End 2: 4: SPTDX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 13: End 2: 5: SPTW	0.0000	0.0000	-0.8160
0.0000			4.3561
Beam 13: End 2: 6: SPACCSX	0.0000	0.0000	16.4160
0.0000			-35.0892
Beam 13: End 2: 7: SPACCDX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 13: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 13: End 2: 9: SISMA_H	0.0000	0.0000	11.6708
0.0000			-24.9462
Beam 13: End 2: 10: SPSSX	0.0000	0.0000	82.0800
0.0000			-175.4460

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 13: End 2: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 13: End 2: 12: SLU01 [Combination 1]		0.0000	0.0000	106.4459	-169.0711
-70.7700	0.0000				
Beam 13: End 2: 13: SLU02 [Combination 2]		0.0000	0.0000	106.1603	-167.5465
-70.7700	0.0000				
Beam 13: End 2: 14: SLU03 [Combination 3]		0.0000	0.0000	85.0213	-137.7543
-70.7700	0.0000				
Beam 13: End 2: 15: SLU04 [Combination 4]		0.0000	0.0000	106.1603	-167.5465
-70.7700	0.0000				
Beam 13: End 2: 16: SLU05 [Combination 5]		0.0000	0.0000	106.1603	-167.5465
-52.4222	0.0000				
Beam 13: End 2: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	157.4312	-
292.5306	-52.4222	0.0000			
Beam 13: End 2: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	157.4312	-
292.5306	-52.4222	0.0000			
Beam 13: End 2: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	76.8133	-
120.2097	-52.4222	0.0000			
Beam 13: End 2: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	76.8133	-
120.2097	-52.4222	0.0000			
Beam 13: End 2: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	60.3973	
-85.1205	-52.4222	0.0000			
Beam 13: End 2: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	72.7093	-
111.4374	-52.4222	0.0000			
Beam 13: End 2: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	157.4312	
292.5306	70.7700	0.0000			
Beam 13: End 2: 24: SLU [Absolute Envelope 2]		0.0000	0.0000	106.4459	
169.0711	70.7700	0.0000			
Beam 13: End 2: 25: SLV [Absolute Envelope 3]		0.0000	0.0000	157.4312	
292.5306	52.4222	0.0000			
Beam 13: End 2: 26: SLE R [Absolute Envelope 4]		0.0000	0.0000	76.8133	
120.2097	52.4222	0.0000			

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 13: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	72.7093
111.4374 52.4222 0.0000			
Beam 13: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	60.3973
85.1205 52.4222 0.0000			
Beam 14: End 1: 1: PP	0.0000	0.0000	-52.4222
0.0000			
Beam 14: End 1: 2: PERM	0.0000	0.0000	0.0000
0.0000			
Beam 14: End 1: 3: SPTSX	0.0000	0.0000	61.2133
0.0000			-89.4766
0.0000			0.0000
Beam 14: End 1: 4: SPTDX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 14: End 1: 5: SPTW	0.0000	0.0000	-0.8160
0.0000			4.3561
0.0000			0.0000
Beam 14: End 1: 6: SPACCSX	0.0000	0.0000	16.4160
0.0000			-35.0892
0.0000			0.0000
Beam 14: End 1: 7: SPACCDX	0.0000	0.0000	0.0000
0.0000			0.0000
0.0000			0.0000
Beam 14: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 14: End 1: 9: SISMA_H	0.0000	0.0000	11.6708
0.0000			-24.9462
0.0000			0.0000
Beam 14: End 1: 10: SPSSX	0.0000	0.0000	82.0800
0.0000			-175.4460
0.0000			0.0000
Beam 14: End 1: 11: SPSDX	0.0000	0.0000	0.0000
0.0000			0.0000
0.0000			0.0000
Beam 14: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	106.4459
-70.7700 0.0000			-169.0711
Beam 14: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	106.1603
-70.7700 0.0000			-167.5465
Beam 14: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	85.0213
-70.7700 0.0000			-137.7543

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2300004</p>	<p>A</p>

Beam 14: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	106.1603	-167.5465
-70.7700 0.0000				
Beam 14: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	106.1603	-167.5465
-52.4222 0.0000				
Beam 14: End 1: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	157.4312	-
292.5306 -52.4222 0.0000				
Beam 14: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	157.4312	-
292.5306 -52.4222 0.0000				
Beam 14: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	76.8133	-
120.2097 -52.4222 0.0000				
Beam 14: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	76.8133	-
120.2097 -52.4222 0.0000				
Beam 14: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	60.3973	
-85.1205 -52.4222 0.0000				
Beam 14: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	72.7093	-
111.4374 -52.4222 0.0000				
Beam 14: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	157.4312	
292.5306 70.7700 0.0000				
Beam 14: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	106.4459	
169.0711 70.7700 0.0000				
Beam 14: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	157.4312	
292.5306 52.4222 0.0000				
Beam 14: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	76.8133	
120.2097 52.4222 0.0000				
Beam 14: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	72.7093	
111.4374 52.4222 0.0000				
Beam 14: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	60.3973	
85.1205 52.4222 0.0000				
Beam 14: End 2: 1: PP	0.0000	0.0000	0.0000	-50.2762
0.0000				
Beam 14: End 2: 2: PERM	0.0000	0.0000	0.0000	0.0000
0.0000				

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	Progetto IN17	Lotto 12	Codifica E12CLSL2300004	A

Beam 14: End 2: 3: SPTSX 0.0000	0.0000	0.0000	56.7770	-79.1542	0.0000
Beam 14: End 2: 4: SPTDX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 14: End 2: 5: SPTW 0.0000	0.0000	0.0000	-1.8922	4.1192	0.0000
Beam 14: End 2: 6: SPACCSX 0.0000	0.0000	0.0000	15.7440	-32.2752	0.0000
Beam 14: End 2: 7: SPACCDX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 14: End 2: 8: ACC_SOLINF 0.0000 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 14: End 2: 9: SISMA_H 0.0000	0.0000	0.0000	11.1930	-22.9457	0.0000
Beam 14: End 2: 10: SPSSX 0.0000	0.0000	0.0000	78.7200	-161.3760	0.0000
Beam 14: End 2: 11: SPSDX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 14: End 2: 12: SLU01 [Combination 1] -67.8729 0.0000	0.0000	0.0000	98.3727	-151.1519	
Beam 14: End 2: 13: SLU02 [Combination 2] -67.8729 0.0000	0.0000	0.0000	97.7105	-149.7102	
Beam 14: End 2: 14: SLU03 [Combination 3] -67.8729 0.0000	0.0000	0.0000	78.5008	-123.4479	
Beam 14: End 2: 15: SLU04 [Combination 4] -67.8729 0.0000	0.0000	0.0000	97.7105	-149.7102	
Beam 14: End 2: 16: SLU05 [Combination 5] -50.2762 0.0000	0.0000	0.0000	97.7105	-149.7102	
Beam 14: End 2: 17: SLU_SISMA01 [Combination 6] 265.8118 -50.2762 0.0000	0.0000	0.0000	147.9466	-	
Beam 14: End 2: 18: SLU_SISMA02 [Combination 7] 265.8118 -50.2762 0.0000	0.0000	0.0000	147.9466	-	

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 14: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	70.6288	-
107.3103 -50.2762 0.0000				
Beam 14: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	70.6288	-
107.3103 -50.2762 0.0000				
Beam 14: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	54.8848	
-75.0351 -50.2762 0.0000				
Beam 14: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	66.6928	-
99.2415 -50.2762 0.0000				
Beam 14: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	147.9466	
265.8118 67.8729 0.0000				
Beam 14: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	98.3727	
151.1519 67.8729 0.0000				
Beam 14: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	147.9466	
265.8118 50.2762 0.0000				
Beam 14: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	70.6288	
107.3103 50.2762 0.0000				
Beam 14: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	66.6928	
99.2415 50.2762 0.0000				
Beam 14: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	54.8848	
75.0351 50.2762 0.0000				
Beam 15: End 1: 1: PP	0.0000	0.0000	0.0000	-50.2763
0.0000				
Beam 15: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 15: End 1: 3: SPTSX	0.0000	0.0000	56.7770	-79.1542
0.0000				
Beam 15: End 1: 4: SPTDX	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 15: End 1: 5: SPTW	0.0000	0.0000	-1.8922	4.1192
0.0000				
Beam 15: End 1: 6: SPACCSX	0.0000	0.0000	15.7440	-32.2752
0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2300004</p>	<p>A</p>

Beam 15: End 1: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 15: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 15: End 1: 9: SISMA_H	0.0000	0.0000	11.1930	-22.9457	0.0000
0.0000					
Beam 15: End 1: 10: SPSSX	0.0000	0.0000	78.7200	-161.3760	0.0000
0.0000					
Beam 15: End 1: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 15: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	98.3727	-151.1519	
-67.8729 0.0000					
Beam 15: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	97.7105	-149.7102	
-67.8729 0.0000					
Beam 15: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	78.5008	-123.4479	
-67.8729 0.0000					
Beam 15: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	97.7105	-149.7102	
-67.8729 0.0000					
Beam 15: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	97.7105	-149.7102	
-50.2763 0.0000					
Beam 15: End 1: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	147.9466	-	
265.8118 -50.2763 0.0000					
Beam 15: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	147.9466	-	
265.8118 -50.2763 0.0000					
Beam 15: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	70.6288	-	
107.3103 -50.2763 0.0000					
Beam 15: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	70.6288	-	
107.3103 -50.2763 0.0000					
Beam 15: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	54.8848		
-75.0351 -50.2763 0.0000					
Beam 15: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	66.6928	-	
99.2415 -50.2763 0.0000					

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 15: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	147.9466
265.8118 67.8729 0.0000			
Beam 15: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	98.3727
151.1519 67.8729 0.0000			
Beam 15: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	147.9466
265.8118 50.2763 0.0000			
Beam 15: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	70.6288
107.3103 50.2763 0.0000			
Beam 15: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	66.6928
99.2415 50.2763 0.0000			
Beam 15: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	54.8848
75.0351 50.2763 0.0000			
Beam 15: End 2: 1: PP	0.0000	0.0000	0.0000
0.0000			-44.6846
Beam 15: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 15: End 2: 3: SPTSX	0.0000	0.0000	45.6734
0.0000			-55.8181
Beam 15: End 2: 4: SPTDX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 15: End 2: 5: SPTW	0.0000	0.0000	-2.0240
0.0000			3.2263
Beam 15: End 2: 6: SPACCSX	0.0000	0.0000	13.9930
0.0000			-25.4952
Beam 15: End 2: 7: SPACCDX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 15: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 15: End 2: 9: SISMA_H	0.0000	0.0000	9.9481
0.0000			-18.1255
Beam 15: End 2: 10: SPSSX	0.0000	0.0000	69.9648
0.0000			-127.4759
			0.0000

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	Progetto IN17	Lotto 12	Codifica E12CLSL2300004	A



Beam 15: End 2: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 15: End 2: 12: SLU01 [Combination 1]		0.0000	0.0000	80.6245	-110.3709
-60.3241	0.0000				
Beam 15: End 2: 13: SLU02 [Combination 2]		0.0000	0.0000	79.9161	-109.2417
-60.3241	0.0000				
Beam 15: End 2: 14: SLU03 [Combination 3]		0.0000	0.0000	64.6388	-90.8346
-60.3241	0.0000				
Beam 15: End 2: 15: SLU04 [Combination 4]		0.0000	0.0000	79.9161	-109.2417
-60.3241	0.0000				
Beam 15: End 2: 16: SLU05 [Combination 5]		0.0000	0.0000	79.9161	-109.2417
-44.6846	0.0000				
Beam 15: End 2: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	126.3609	-
203.2922	-44.6846	0.0000			
Beam 15: End 2: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	126.3609	-
203.2922	-44.6846	0.0000			
Beam 15: End 2: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	57.6424	-
78.0870	-44.6846	0.0000			
Beam 15: End 2: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	57.6424	-
78.0870	-44.6846	0.0000			
Beam 15: End 2: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	43.6494	
-52.5918	-44.6846	0.0000			
Beam 15: End 2: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	54.1441	-
71.7132	-44.6846	0.0000			
Beam 15: End 2: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	126.3609	
203.2922	60.3241	0.0000			
Beam 15: End 2: 24: SLU [Absolute Envelope 2]		0.0000	0.0000	80.6245	
110.3709	60.3241	0.0000			
Beam 15: End 2: 25: SLV [Absolute Envelope 3]		0.0000	0.0000	126.3609	
203.2922	44.6846	0.0000			
Beam 15: End 2: 26: SLE R [Absolute Envelope 4]		0.0000	0.0000	57.6424	
78.0870	44.6846	0.0000			

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 15: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	54.1441
71.7132 44.6846 0.0000			
Beam 15: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	43.6494
52.5918 44.6846 0.0000			
Beam 16: End 1: 1: PP	0.0000	0.0000	-44.6845
0.0000			
Beam 16: End 1: 2: PERM	0.0000	0.0000	0.0000
0.0000			
Beam 16: End 1: 3: SPTSX	0.0000	0.0000	45.6734
0.0000			-55.8181
0.0000			0.0000
Beam 16: End 1: 4: SPTDX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 16: End 1: 5: SPTW	0.0000	0.0000	-2.0240
0.0000			3.2263
0.0000			0.0000
Beam 16: End 1: 6: SPACCSX	0.0000	0.0000	13.9930
0.0000			-25.4952
0.0000			0.0000
Beam 16: End 1: 7: SPACCDX	0.0000	0.0000	0.0000
0.0000			0.0000
0.0000			0.0000
Beam 16: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 16: End 1: 9: SISMA_H	0.0000	0.0000	9.9481
0.0000			-18.1255
0.0000			0.0000
Beam 16: End 1: 10: SPSSX	0.0000	0.0000	69.9648
0.0000			-127.4759
0.0000			0.0000
Beam 16: End 1: 11: SPSDX	0.0000	0.0000	0.0000
0.0000			0.0000
0.0000			0.0000
Beam 16: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	80.6245
-60.3241 0.0000			-110.3709
Beam 16: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	79.9161
-60.3241 0.0000			-109.2417
Beam 16: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	64.6388
-60.3241 0.0000			-90.8346

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2300004</p>	<p>A</p>

Beam 16: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	79.9161	-109.2417
-60.3241 0.0000				
Beam 16: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	79.9161	-109.2417
-44.6845 0.0000				
Beam 16: End 1: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	126.3609	-
203.2922 -44.6845 0.0000				
Beam 16: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	126.3609	-
203.2922 -44.6845 0.0000				
Beam 16: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	57.6424	-
78.0870 -44.6845 0.0000				
Beam 16: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	57.6424	-
78.0870 -44.6845 0.0000				
Beam 16: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	43.6494	
-52.5918 -44.6845 0.0000				
Beam 16: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	54.1441	-
71.7132 -44.6845 0.0000				
Beam 16: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	126.3609	
203.2922 60.3241 0.0000				
Beam 16: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	80.6245	
110.3709 60.3241 0.0000				
Beam 16: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	126.3609	
203.2922 44.6845 0.0000				
Beam 16: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	57.6424	
78.0870 44.6845 0.0000				
Beam 16: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	54.1441	
71.7132 44.6845 0.0000				
Beam 16: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	43.6494	
52.5918 44.6845 0.0000				
Beam 16: End 2: 1: PP	0.0000	0.0000	0.0000	-39.1174
0.0000				
Beam 16: End 2: 2: PERM	0.0000	0.0000	0.0000	0.0000
0.0000				

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	Progetto IN17	Lotto 12	Codifica E12CLSL2300004	A

Beam 16: End 2: 3: SPTSX	0.0000	0.0000	35.2768	-37.4699	0.0000
0.0000					
Beam 16: End 2: 4: SPTDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 16: End 2: 5: SPTW	0.0000	0.0000	-2.0240	2.3074	0.0000
0.0000					
Beam 16: End 2: 6: SPACCSX	0.0000	0.0000	12.2496	-19.5381	0.0000
0.0000					
Beam 16: End 2: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 16: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 16: End 2: 9: SISMA_H	0.0000	0.0000	8.7087	-13.8904	0.0000
0.0000					
Beam 16: End 2: 10: SPSSX	0.0000	0.0000	61.2480	-97.6906	0.0000
0.0000					
Beam 16: End 2: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 16: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	63.9741	-77.5841	
-52.8085 0.0000					
Beam 16: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	63.2657	-76.7766	
-52.8085 0.0000					
Beam 16: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	51.6272	-64.4697	
-52.8085 0.0000					
Beam 16: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	63.2657	-76.7766	
-52.8085 0.0000					
Beam 16: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	63.2657	-76.7766	
-39.1174 0.0000					
Beam 16: End 2: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	105.6594	-	
150.6511 -39.1174 0.0000					
Beam 16: End 2: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	105.6594	-	
150.6511 -39.1174 0.0000					

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 16: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	45.5024	-
54.7006 -39.1174 0.0000				
Beam 16: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	45.5024	-
54.7006 -39.1174 0.0000				
Beam 16: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	33.2528	
-35.1625 -39.1174 0.0000				
Beam 16: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	42.4400	-
49.8161 -39.1174 0.0000				
Beam 16: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	105.6594	
150.6511 52.8085 0.0000				
Beam 16: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	63.9741	
77.5841 52.8085 0.0000				
Beam 16: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	105.6594	
150.6511 39.1174 0.0000				
Beam 16: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	45.5024	
54.7006 39.1174 0.0000				
Beam 16: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	42.4400	
49.8161 39.1174 0.0000				
Beam 16: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	33.2528	
35.1625 39.1174 0.0000				
Beam 17: End 1: 1: PP	0.0000	0.0000	0.0000	-39.1174
0.0000				
Beam 17: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 17: End 1: 3: SPTSX	0.0000	0.0000	35.2768	-37.4699
0.0000				
Beam 17: End 1: 4: SPTDX	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 17: End 1: 5: SPTW	0.0000	0.0000	-2.0240	2.3074
0.0000				
Beam 17: End 1: 6: SPACCSX	0.0000	0.0000	12.2496	-19.5381
0.0000				

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Beam 17: End 1: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 17: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 17: End 1: 9: SISMA_H	0.0000	0.0000	8.7087	-13.8904	0.0000
0.0000					
Beam 17: End 1: 10: SPSSX	0.0000	0.0000	61.2480	-97.6906	0.0000
0.0000					
Beam 17: End 1: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 17: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	63.9741	-77.5841	
-52.8085 0.0000					
Beam 17: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	63.2657	-76.7766	
-52.8085 0.0000					
Beam 17: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	51.6272	-64.4697	
-52.8085 0.0000					
Beam 17: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	63.2657	-76.7766	
-52.8085 0.0000					
Beam 17: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	63.2657	-76.7766	
-39.1174 0.0000					
Beam 17: End 1: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	105.6594	-	
150.6511 -39.1174 0.0000					
Beam 17: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	105.6594	-	
150.6511 -39.1174 0.0000					
Beam 17: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	45.5024	-	
54.7006 -39.1174 0.0000					
Beam 17: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	45.5024	-	
54.7006 -39.1174 0.0000					
Beam 17: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	33.2528		
-35.1625 -39.1174 0.0000					
Beam 17: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	42.4400	-	
49.8161 -39.1174 0.0000					

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Beam 17: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	105.6594
150.6511 52.8085 0.0000			
Beam 17: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	63.9741
77.5841 52.8085 0.0000			
Beam 17: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	105.6594
150.6511 39.1174 0.0000			
Beam 17: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	45.5024
54.7006 39.1174 0.0000			
Beam 17: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	42.4400
49.8161 39.1174 0.0000			
Beam 17: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	33.2528
35.1625 39.1174 0.0000			
Beam 17: End 2: 1: PP	0.0000	0.0000	0.0000
0.0000			-33.4766
Beam 17: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 17: End 2: 3: SPTSX	0.0000	0.0000	25.8238
0.0000			-23.4714
Beam 17: End 2: 4: SPTDX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 17: End 2: 5: SPTW	0.0000	0.0000	-2.0240
0.0000			1.3763
Beam 17: End 2: 6: SPACCSX	0.0000	0.0000	10.4832
0.0000			-14.3096
Beam 17: End 2: 7: SPACCDX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 17: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 17: End 2: 9: SISMA_H	0.0000	0.0000	7.4529
0.0000			-10.1732
Beam 17: End 2: 10: SPSSX	0.0000	0.0000	52.4160
0.0000			-71.5478
			0.0000

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
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Beam 17: End 2: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 17: End 2: 12: SLU01 [Combination 1]		0.0000	0.0000	48.5629	-51.7744
-45.1934	0.0000				
Beam 17: End 2: 13: SLU02 [Combination 2]		0.0000	0.0000	47.8545	-51.2927
-45.1934	0.0000				
Beam 17: End 2: 14: SLU03 [Combination 3]		0.0000	0.0000	39.5246	-43.5594
-45.1934	0.0000				
Beam 17: End 2: 15: SLU04 [Combination 4]		0.0000	0.0000	47.8545	-51.2927
-45.1934	0.0000				
Beam 17: End 2: 16: SLU05 [Combination 5]		0.0000	0.0000	47.8545	-51.2927
-33.4766	0.0000				
Beam 17: End 2: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	85.7653	-
106.6780	-33.4766	0.0000			
Beam 17: End 2: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	85.7653	-
106.6780	-33.4766	0.0000			
Beam 17: End 2: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	34.2830	-
36.4046	-33.4766	0.0000			
Beam 17: End 2: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	34.2830	-
36.4046	-33.4766	0.0000			
Beam 17: End 2: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	23.7998	
-22.0951	-33.4766	0.0000			
Beam 17: End 2: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	31.6622	-
32.8272	-33.4766	0.0000			
Beam 17: End 2: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	85.7653	
106.6780	45.1934	0.0000			
Beam 17: End 2: 24: SLU [Absolute Envelope 2]		0.0000	0.0000	48.5629	
51.7744	45.1934	0.0000			
Beam 17: End 2: 25: SLV [Absolute Envelope 3]		0.0000	0.0000	85.7653	
106.6780	33.4766	0.0000			
Beam 17: End 2: 26: SLE R [Absolute Envelope 4]		0.0000	0.0000	34.2830	
36.4046	33.4766	0.0000			

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 17: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	31.6622
32.8272 33.4766 0.0000			
Beam 17: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	23.7998
22.0951 33.4766 0.0000			
Beam 18: End 1: 1: PP	0.0000	0.0000	-33.4766
0.0000			
Beam 18: End 1: 2: PERM	0.0000	0.0000	0.0000
0.0000			
Beam 18: End 1: 3: SPTSX	0.0000	0.0000	25.8238
0.0000		-23.4714	0.0000
Beam 18: End 1: 4: SPTDX	0.0000	0.0000	0.0000
0.0000			
Beam 18: End 1: 5: SPTW	0.0000	0.0000	-2.0240
0.0000		1.3763	0.0000
Beam 18: End 1: 6: SPACCSX	0.0000	0.0000	10.4832
0.0000		-14.3096	0.0000
Beam 18: End 1: 7: SPACCDX	0.0000	0.0000	0.0000
0.0000		0.0000	0.0000
Beam 18: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			
Beam 18: End 1: 9: SISMA_H	0.0000	0.0000	7.4529
0.0000		-10.1732	0.0000
Beam 18: End 1: 10: SPSSX	0.0000	0.0000	52.4160
0.0000		-71.5478	0.0000
Beam 18: End 1: 11: SPSDX	0.0000	0.0000	0.0000
0.0000		0.0000	0.0000
Beam 18: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	48.5629
-45.1934 0.0000			-51.7744
Beam 18: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	47.8545
-45.1934 0.0000			-51.2927
Beam 18: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	39.5246
-45.1934 0.0000			-43.5594

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Beam 18: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	47.8545	-51.2927
-45.1934 0.0000				
Beam 18: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	47.8545	-51.2927
-33.4766 0.0000				
Beam 18: End 1: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	85.7653	-
106.6780 -33.4766 0.0000				
Beam 18: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	85.7653	-
106.6780 -33.4766 0.0000				
Beam 18: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	34.2830	-
36.4046 -33.4766 0.0000				
Beam 18: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	34.2830	-
36.4046 -33.4766 0.0000				
Beam 18: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	23.7998	
-22.0951 -33.4766 0.0000				
Beam 18: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	31.6622	-
32.8272 -33.4766 0.0000				
Beam 18: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	85.7653	
106.6780 45.1934 0.0000				
Beam 18: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	48.5629	
51.7744 45.1934 0.0000				
Beam 18: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	85.7653	
106.6780 33.4766 0.0000				
Beam 18: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	34.2830	
36.4046 33.4766 0.0000				
Beam 18: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	31.6622	
32.8272 33.4766 0.0000				
Beam 18: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	23.7998	
22.0951 33.4766 0.0000				
Beam 18: End 2: 1: PP	0.0000	0.0000	0.0000	-27.9585
0.0000				
Beam 18: End 2: 2: PERM	0.0000	0.0000	0.0000	0.0000
0.0000				

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Beam 18: End 2: 3: SPTSX	0.0000	0.0000	17.9938	-13.6664	0.0000
0.0000					
Beam 18: End 2: 4: SPTDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 18: End 2: 5: SPTW	0.0000	0.0000	-2.0240	0.4655	0.0000
0.0000					
Beam 18: End 2: 6: SPACCSX	0.0000	0.0000	8.7552	-9.9809	0.0000
0.0000					
Beam 18: End 2: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 18: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 18: End 2: 9: SISMA_H	0.0000	0.0000	6.2244	-7.0958	0.0000
0.0000					
Beam 18: End 2: 10: SPSSX	0.0000	0.0000	43.7760	-49.9046	0.0000
0.0000					
Beam 18: End 2: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 18: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	35.4004	-32.9556	
-37.7440 0.0000					
Beam 18: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	34.6920	-32.7926	
-37.7440 0.0000					
Beam 18: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	29.1026	-28.1723	
-37.7440 0.0000					
Beam 18: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	34.6920	-32.7926	
-37.7440 0.0000					
Beam 18: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	34.6920	-32.7926	
-27.9585 0.0000					
Beam 18: End 2: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	67.7212	-	
72.1976 -27.9585 0.0000					
Beam 18: End 2: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	67.7212	-	
72.1976 -27.9585 0.0000					

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Beam 18: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	24.7250	-
23.1818 -27.9585 0.0000				
Beam 18: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	24.7250	-
23.1818 -27.9585 0.0000				
Beam 18: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	15.9698	
-13.2009 -27.9585 0.0000				
Beam 18: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	22.5362	-
20.6866 -27.9585 0.0000				
Beam 18: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	67.7212	
72.1976 37.7440 0.0000				
Beam 18: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	35.4004	
32.9556 37.7440 0.0000				
Beam 18: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	67.7212	
72.1976 27.9585 0.0000				
Beam 18: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	24.7250	
23.1818 27.9585 0.0000				
Beam 18: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	22.5362	
20.6866 27.9585 0.0000				
Beam 18: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	15.9698	
13.2009 27.9585 0.0000				
Beam 19: End 1: 1: PP	0.0000	0.0000	0.0000	-27.9585
0.0000				
Beam 19: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 19: End 1: 3: SPTSX	0.0000	0.0000	17.9938	-13.6664
0.0000				
Beam 19: End 1: 4: SPTDX	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 19: End 1: 5: SPTW	0.0000	0.0000	-2.0240	0.4655
0.0000				
Beam 19: End 1: 6: SPACCSX	0.0000	0.0000	8.7552	-9.9809
0.0000				

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Beam 19: End 1: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 19: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 19: End 1: 9: SISMA_H	0.0000	0.0000	6.2244	-7.0958	0.0000
0.0000					
Beam 19: End 1: 10: SPSSX	0.0000	0.0000	43.7760	-49.9046	0.0000
0.0000					
Beam 19: End 1: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 19: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	35.4004	-32.9556	
-37.7440 0.0000					
Beam 19: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	34.6920	-32.7926	
-37.7440 0.0000					
Beam 19: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	29.1026	-28.1723	
-37.7440 0.0000					
Beam 19: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	34.6920	-32.7926	
-37.7440 0.0000					
Beam 19: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	34.6920	-32.7926	
-27.9585 0.0000					
Beam 19: End 1: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	67.7212	-	
72.1976 -27.9585 0.0000					
Beam 19: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	67.7212	-	
72.1976 -27.9585 0.0000					
Beam 19: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	24.7250	-	
23.1818 -27.9585 0.0000					
Beam 19: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	24.7250	-	
23.1818 -27.9585 0.0000					
Beam 19: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	15.9698		
-13.2009 -27.9585 0.0000					
Beam 19: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	22.5362	-	
20.6866 -27.9585 0.0000					

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Beam 19: End 1: 23: SLU/SLV [Absolute Envelope 1]			0.0000	0.0000	67.7212
72.1976	37.7440	0.0000			
Beam 19: End 1: 24: SLU [Absolute Envelope 2]			0.0000	0.0000	35.4004
32.9556	37.7440	0.0000			
Beam 19: End 1: 25: SLV [Absolute Envelope 3]			0.0000	0.0000	67.7212
72.1976	27.9585	0.0000			
Beam 19: End 1: 26: SLE R [Absolute Envelope 4]			0.0000	0.0000	24.7250
23.1818	27.9585	0.0000			
Beam 19: End 1: 27: SLE F [Absolute Envelope 5]			0.0000	0.0000	22.5362
20.6866	27.9585	0.0000			
Beam 19: End 1: 28: SLE QP [Absolute Envelope 6]			0.0000	0.0000	15.9698
13.2009	27.9585	0.0000			
Beam 19: End 2: 1: PP		0.0000	0.0000	0.0000	-22.3178
0.0000					
Beam 19: End 2: 2: PERM		0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 19: End 2: 3: SPTSX		0.0000	0.0000	11.4618	-6.9481
0.0000					
Beam 19: End 2: 4: SPTDX		0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 19: End 2: 5: SPTW		0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 19: End 2: 6: SPACCSX		0.0000	0.0000	6.9888	-6.3598
0.0000					
Beam 19: End 2: 7: SPACCDX		0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 19: End 2: 8: ACC_SOLINF		0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 19: End 2: 9: SISMA_H		0.0000	0.0000	4.9686	-4.5214
0.0000					
Beam 19: End 2: 10: SPSSX		0.0000	0.0000	34.9440	-31.7990
0.0000					

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Beam 19: End 2: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 19: End 2: 12: SLU01 [Combination 1]		0.0000	0.0000	25.9566	-18.9196
-30.1290	0.0000				
Beam 19: End 2: 13: SLU02 [Combination 2]		0.0000	0.0000	25.9566	-18.9196
-30.1290	0.0000				
Beam 19: End 2: 14: SLU03 [Combination 3]		0.0000	0.0000	21.9450	-16.4878
-30.1290	0.0000				
Beam 19: End 2: 15: SLU04 [Combination 4]		0.0000	0.0000	25.9566	-18.9196
-30.1290	0.0000				
Beam 19: End 2: 16: SLU05 [Combination 5]		0.0000	0.0000	25.9566	-18.9196
-22.3178	0.0000				
Beam 19: End 2: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	52.7722	-
44.5405	-22.3178	0.0000			
Beam 19: End 2: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	52.7722	-
44.5405	-22.3178	0.0000			
Beam 19: End 2: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	18.4506	-
13.3079	-22.3178	0.0000			
Beam 19: End 2: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	18.4506	-
13.3079	-22.3178	0.0000			
Beam 19: End 2: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	11.4618	
-6.9481	-22.3178	0.0000			
Beam 19: End 2: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	16.7034	-
11.7179	-22.3178	0.0000			
Beam 19: End 2: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	52.7722	
44.5405	30.1290	0.0000			
Beam 19: End 2: 24: SLU [Absolute Envelope 2]		0.0000	0.0000	25.9566	
18.9196	30.1290	0.0000			
Beam 19: End 2: 25: SLV [Absolute Envelope 3]		0.0000	0.0000	52.7722	
44.5405	22.3178	0.0000			
Beam 19: End 2: 26: SLE R [Absolute Envelope 4]		0.0000	0.0000	18.4506	
13.3079	22.3178	0.0000			

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Beam 19: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	16.7034
11.7179 22.3178 0.0000			
Beam 19: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	11.4618
6.9481 22.3178 0.0000			
Beam 20: End 1: 1: PP	0.0000	0.0000	-22.3178
0.0000			
Beam 20: End 1: 2: PERM	0.0000	0.0000	0.0000
0.0000			
Beam 20: End 1: 3: SPTSX	0.0000	0.0000	11.4618
0.0000			-6.9481
0.0000			0.0000
Beam 20: End 1: 4: SPTDX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 20: End 1: 5: SPTW	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 20: End 1: 6: SPACCSX	0.0000	0.0000	6.9888
0.0000			-6.3598
0.0000			0.0000
Beam 20: End 1: 7: SPACCDX	0.0000	0.0000	0.0000
0.0000			0.0000
0.0000			0.0000
Beam 20: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 20: End 1: 9: SISMA_H	0.0000	0.0000	4.9686
0.0000			-4.5214
0.0000			0.0000
Beam 20: End 1: 10: SPSSX	0.0000	0.0000	34.9440
0.0000			-31.7990
0.0000			0.0000
Beam 20: End 1: 11: SPSDX	0.0000	0.0000	0.0000
0.0000			0.0000
0.0000			0.0000
Beam 20: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	25.9566
-30.1290 0.0000			-18.9196
Beam 20: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	25.9566
-30.1290 0.0000			-18.9196
Beam 20: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	21.9450
-30.1290 0.0000			-16.4878

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
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Beam 20: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	25.9566	-18.9196
-30.1290 0.0000				
Beam 20: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	25.9566	-18.9196
-22.3178 0.0000				
Beam 20: End 1: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	52.7722	-
44.5405 -22.3178 0.0000				
Beam 20: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	52.7722	-
44.5405 -22.3178 0.0000				
Beam 20: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	18.4506	-
13.3079 -22.3178 0.0000				
Beam 20: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	18.4506	-
13.3079 -22.3178 0.0000				
Beam 20: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	11.4618	
-6.9481 -22.3178 0.0000				
Beam 20: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	16.7034	-
11.7179 -22.3178 0.0000				
Beam 20: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	52.7722	
44.5405 30.1290 0.0000				
Beam 20: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	25.9566	
18.9196 30.1290 0.0000				
Beam 20: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	52.7722	
44.5405 22.3178 0.0000				
Beam 20: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	18.4506	
13.3079 22.3178 0.0000				
Beam 20: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	16.7034	
11.7179 22.3178 0.0000				
Beam 20: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	11.4618	
6.9481 22.3178 0.0000				
Beam 20: End 2: 1: PP	0.0000	0.0000	0.0000	-16.7996
0.0000				
Beam 20: End 2: 2: PERM	0.0000	0.0000	0.0000	0.0000
0.0000				

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Beam 20: End 2: 3: SPTSX 0.0000	0.0000	0.0000	6.4938	-2.9607	0.0000
Beam 20: End 2: 4: SPTDX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 20: End 2: 5: SPTW 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 20: End 2: 6: SPACCSX 0.0000	0.0000	0.0000	5.2608	-3.6036	0.0000
Beam 20: End 2: 7: SPACCDX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 20: End 2: 8: ACC_SOLINF 0.0000 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 20: End 2: 9: SISMA_H 0.0000	0.0000	0.0000	3.7401	-2.5620	0.0000
Beam 20: End 2: 10: SPSSX 0.0000	0.0000	0.0000	26.3040	-18.0182	0.0000
Beam 20: End 2: 11: SPSDX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 20: End 2: 12: SLU01 [Combination 1] -22.6795 0.0000	0.0000	0.0000	16.6578	-9.4024	
Beam 20: End 2: 13: SLU02 [Combination 2] -22.6795 0.0000	0.0000	0.0000	16.6578	-9.4024	
Beam 20: End 2: 14: SLU03 [Combination 3] -22.6795 0.0000	0.0000	0.0000	14.3850	-8.3662	
Beam 20: End 2: 15: SLU04 [Combination 4] -22.6795 0.0000	0.0000	0.0000	16.6578	-9.4024	
Beam 20: End 2: 16: SLU05 [Combination 5] -16.7996 0.0000	0.0000	0.0000	16.6578	-9.4024	
Beam 20: End 2: 17: SLU_SISMA01 [Combination 6] 24.2616 -16.7996 0.0000	0.0000	0.0000	37.5901	-	
Beam 20: End 2: 18: SLU_SISMA02 [Combination 7] 24.2616 -16.7996 0.0000	0.0000	0.0000	37.5901	-	

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Beam 20: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	11.7546	-
6.5644 -16.7996 0.0000				
Beam 20: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	11.7546	-
6.5644 -16.7996 0.0000				
Beam 20: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	6.4938	
-2.9607 -16.7996 0.0000				
Beam 20: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	10.4394	-
5.6634 -16.7996 0.0000				
Beam 20: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	37.5901	
24.2616 22.6795 0.0000				
Beam 20: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	16.6578	
9.4024 22.6795 0.0000				
Beam 20: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	37.5901	
24.2616 16.7996 0.0000				
Beam 20: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	11.7546	
6.5644 16.7996 0.0000				
Beam 20: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	10.4394	
5.6634 16.7996 0.0000				
Beam 20: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	6.4938	
2.9607 16.7996 0.0000				
Beam 21: End 1: 1: PP	0.0000	0.0000	0.0000	-16.7996
0.0000				
Beam 21: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 21: End 1: 3: SPTSX	0.0000	0.0000	6.4938	-2.9607
0.0000				
Beam 21: End 1: 4: SPTDX	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 21: End 1: 5: SPTW	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 21: End 1: 6: SPACCSX	0.0000	0.0000	5.2608	-3.6036
0.0000				

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Beam 21: End 1: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 21: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 21: End 1: 9: SISMA_H	0.0000	0.0000	3.7401	-2.5620	0.0000
0.0000					
Beam 21: End 1: 10: SPSSX	0.0000	0.0000	26.3040	-18.0182	0.0000
0.0000					
Beam 21: End 1: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 21: End 1: 12: SLU01 [Combination 1]		0.0000	0.0000	16.6578	-9.4024
-22.6795 0.0000					
Beam 21: End 1: 13: SLU02 [Combination 2]		0.0000	0.0000	16.6578	-9.4024
-22.6795 0.0000					
Beam 21: End 1: 14: SLU03 [Combination 3]		0.0000	0.0000	14.3850	-8.3662
-22.6795 0.0000					
Beam 21: End 1: 15: SLU04 [Combination 4]		0.0000	0.0000	16.6578	-9.4024
-22.6795 0.0000					
Beam 21: End 1: 16: SLU05 [Combination 5]		0.0000	0.0000	16.6578	-9.4024
-16.7996 0.0000					
Beam 21: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	37.5901	-
24.2616 -16.7996 0.0000					
Beam 21: End 1: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	37.5901	-
24.2616 -16.7996 0.0000					
Beam 21: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	11.7546	-
6.5644 -16.7996 0.0000					
Beam 21: End 1: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	11.7546	-
6.5644 -16.7996 0.0000					
Beam 21: End 1: 21: SLE_QPERM01 [Combination 10]			0.0000	0.0000	6.4938
-2.9607 -16.7996 0.0000					
Beam 21: End 1: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	10.4394	-
5.6634 -16.7996 0.0000					

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Beam 21: End 1: 23: SLU/SLV [Absolute Envelope 1]			0.0000	0.0000	37.5901
24.2616	22.6795	0.0000			
Beam 21: End 1: 24: SLU [Absolute Envelope 2]			0.0000	0.0000	16.6578
9.4024	22.6795	0.0000			
Beam 21: End 1: 25: SLV [Absolute Envelope 3]			0.0000	0.0000	37.5901
24.2616	16.7996	0.0000			
Beam 21: End 1: 26: SLE R [Absolute Envelope 4]			0.0000	0.0000	11.7546
6.5644	16.7996	0.0000			
Beam 21: End 1: 27: SLE F [Absolute Envelope 5]			0.0000	0.0000	10.4394
5.6634	16.7996	0.0000			
Beam 21: End 1: 28: SLE QP [Absolute Envelope 6]			0.0000	0.0000	6.4938
2.9607	16.7996	0.0000			
Beam 21: End 2: 1: PP	0.0000	0.0000	0.0000	0.0000	-11.1589
0.0000					
Beam 21: End 2: 2: PERM	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 21: End 2: 3: SPTSX	0.0000	0.0000	2.8598	-0.8651	0.0000
0.0000					
Beam 21: End 2: 4: SPTDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 21: End 2: 5: SPTW	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 21: End 2: 6: SPACCSX	0.0000	0.0000	3.4944	-1.5900	0.0000
0.0000					
Beam 21: End 2: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 21: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 21: End 2: 9: SISMA_H	0.0000	0.0000	2.4843	-1.1304	0.0000
0.0000					
Beam 21: End 2: 10: SPSSX	0.0000	0.0000	17.4720	-7.9498	0.0000
0.0000					

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 21: End 2: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 21: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	9.1023	-3.5528	
-15.0645	0.0000				
Beam 21: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	9.1023	-3.5528	
-15.0645	0.0000				
Beam 21: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	8.1014	-3.2500	
-15.0645	0.0000				
Beam 21: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	9.1023	-3.5528	
-15.0645	0.0000				
Beam 21: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	9.1023	-3.5528	
-11.1589	0.0000				
Beam 21: End 2: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	23.5150	-	
10.2632	-11.1589	0.0000			
Beam 21: End 2: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	23.5150	-	
10.2632	-11.1589	0.0000			
Beam 21: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	6.3542	-	
2.4551	-11.1589	0.0000			
Beam 21: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	6.3542	-	
2.4551	-11.1589	0.0000			
Beam 21: End 2: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	2.8598	
-0.8651	-11.1589	0.0000			
Beam 21: End 2: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	5.4806	-
2.0576	-11.1589	0.0000			
Beam 21: End 2: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	23.5150	
10.2632	15.0645	0.0000			
Beam 21: End 2: 24: SLU [Absolute Envelope 2]		0.0000	0.0000	9.1023	
3.5528	15.0645	0.0000			
Beam 21: End 2: 25: SLV [Absolute Envelope 3]		0.0000	0.0000	23.5150	
10.2632	11.1589	0.0000			
Beam 21: End 2: 26: SLE R [Absolute Envelope 4]		0.0000	0.0000	6.3542	
2.4551	11.1589	0.0000			

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Beam 21: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	5.4806
2.0576 11.1589 0.0000			
Beam 21: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	2.8598
0.8651 11.1589 0.0000			
Beam 22: End 1: 1: PP	0.0000	0.0000	-11.1589
0.0000			
Beam 22: End 1: 2: PERM	0.0000	0.0000	0.0000
0.0000			
Beam 22: End 1: 3: SPTSX	0.0000	0.0000	2.8598
0.0000		-0.8651	0.0000
Beam 22: End 1: 4: SPTDX	0.0000	0.0000	0.0000
0.0000			
Beam 22: End 1: 5: SPTW	0.0000	0.0000	0.0000
0.0000			
Beam 22: End 1: 6: SPACCSX	0.0000	0.0000	3.4944
0.0000		-1.5900	0.0000
Beam 22: End 1: 7: SPACCDX	0.0000	0.0000	0.0000
0.0000			
Beam 22: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			
Beam 22: End 1: 9: SISMA_H	0.0000	0.0000	2.4843
0.0000		-1.1304	0.0000
Beam 22: End 1: 10: SPSSX	0.0000	0.0000	17.4720
0.0000		-7.9498	0.0000
Beam 22: End 1: 11: SPSDX	0.0000	0.0000	0.0000
0.0000			
Beam 22: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	9.1023
-15.0645 0.0000			-3.5528
Beam 22: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	9.1023
-15.0645 0.0000			-3.5528
Beam 22: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	8.1014
-15.0645 0.0000			-3.2500

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2300004</p>	<p>A</p>

Beam 22: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	9.1023	-3.5528
-15.0645 0.0000				
Beam 22: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	9.1023	-3.5528
-11.1589 0.0000				
Beam 22: End 1: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	23.5150	-
10.2632 -11.1589 0.0000				
Beam 22: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	23.5150	-
10.2632 -11.1589 0.0000				
Beam 22: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	6.3542	-
2.4551 -11.1589 0.0000				
Beam 22: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	6.3542	-
2.4551 -11.1589 0.0000				
Beam 22: End 1: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	2.8598
-0.8651 -11.1589 0.0000				
Beam 22: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	5.4806	-
2.0576 -11.1589 0.0000				
Beam 22: End 1: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	23.5150
10.2632 15.0645 0.0000				
Beam 22: End 1: 24: SLU [Absolute Envelope 2]		0.0000	0.0000	9.1023
3.5528 15.0645 0.0000				
Beam 22: End 1: 25: SLV [Absolute Envelope 3]		0.0000	0.0000	23.5150
10.2632 11.1589 0.0000				
Beam 22: End 1: 26: SLE R [Absolute Envelope 4]		0.0000	0.0000	6.3542
2.4551 11.1589 0.0000				
Beam 22: End 1: 27: SLE F [Absolute Envelope 5]		0.0000	0.0000	5.4806
2.0576 11.1589 0.0000				
Beam 22: End 1: 28: SLE QP [Absolute Envelope 6]		0.0000	0.0000	2.8598
0.8651 11.1589 0.0000				
Beam 22: End 2: 1: PP	0.0000	0.0000	0.0000	-5.6407
0.0000				
Beam 22: End 2: 2: PERM	0.0000	0.0000	0.0000	0.0000
0.0000				

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	Progetto IN17	Lotto 12	Codifica E12CLSL2300004	A

Beam 22: End 2: 3: SPTSX	0.0000	0.0000	0.7268	-0.1114	0.0000
0.0000					
Beam 22: End 2: 4: SPTDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 22: End 2: 5: SPTW	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 22: End 2: 6: SPACCSX	0.0000	0.0000	1.7664	-0.4063	0.0000
0.0000					
Beam 22: End 2: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 22: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 22: End 2: 9: SISMA_H	0.0000	0.0000	1.2558	-0.2888	0.0000
0.0000					
Beam 22: End 2: 10: SPSSX	0.0000	0.0000	8.8320	-2.0314	0.0000
0.0000					
Beam 22: End 2: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 22: End 2: 12: SLU01 [Combination 1]		0.0000	0.0000	3.6308	-0.7599
-7.6150 0.0000					
Beam 22: End 2: 13: SLU02 [Combination 2]		0.0000	0.0000	3.6308	-0.7599
-7.6150 0.0000					
Beam 22: End 2: 14: SLU03 [Combination 3]		0.0000	0.0000	3.3764	-0.7209
-7.6150 0.0000					
Beam 22: End 2: 15: SLU04 [Combination 4]		0.0000	0.0000	3.6308	-0.7599
-7.6150 0.0000					
Beam 22: End 2: 16: SLU05 [Combination 5]		0.0000	0.0000	3.6308	-0.7599
-5.6407 0.0000					
Beam 22: End 2: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	11.1679	-
2.5129 -5.6407 0.0000					
Beam 22: End 2: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	11.1679	-
2.5129 -5.6407 0.0000					

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 22: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	2.4932	-
0.5177 -5.6407 0.0000				
Beam 22: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	2.4932	-
0.5177 -5.6407 0.0000				
Beam 22: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	0.7268	
-0.1114 -5.6407 0.0000				
Beam 22: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	2.0516	-
0.4161 -5.6407 0.0000				
Beam 22: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	11.1679	
2.5129 7.6150 0.0000				
Beam 22: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	3.6308	
0.7599 7.6150 0.0000				
Beam 22: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	11.1679	
2.5129 5.6407 0.0000				
Beam 22: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	2.4932	
0.5177 5.6407 0.0000				
Beam 22: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	2.0516	
0.4161 5.6407 0.0000				
Beam 22: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.7268	
0.1114 5.6407 0.0000				
Beam 23: End 1: 1: PP	0.0000	0.0000	0.0000	-5.6407
0.0000				
Beam 23: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 23: End 1: 3: SPTSX	0.0000	0.0000	0.7268	-0.1114
0.0000				
Beam 23: End 1: 4: SPTDX	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 23: End 1: 5: SPTW	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 23: End 1: 6: SPACCSX	0.0000	0.0000	1.7664	-0.4063
0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 23: End 1: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 23: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 23: End 1: 9: SISMA_H	0.0000	0.0000	1.2558	-0.2888	0.0000
0.0000					
Beam 23: End 1: 10: SPSSX	0.0000	0.0000	8.8320	-2.0314	0.0000
0.0000					
Beam 23: End 1: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 23: End 1: 12: SLU01 [Combination 1]		0.0000	0.0000	3.6308	-0.7599
-7.6150 0.0000					
Beam 23: End 1: 13: SLU02 [Combination 2]		0.0000	0.0000	3.6308	-0.7599
-7.6150 0.0000					
Beam 23: End 1: 14: SLU03 [Combination 3]		0.0000	0.0000	3.3764	-0.7209
-7.6150 0.0000					
Beam 23: End 1: 15: SLU04 [Combination 4]		0.0000	0.0000	3.6308	-0.7599
-7.6150 0.0000					
Beam 23: End 1: 16: SLU05 [Combination 5]		0.0000	0.0000	3.6308	-0.7599
-5.6407 0.0000					
Beam 23: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	11.1679	-
2.5129 -5.6407 0.0000					
Beam 23: End 1: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	11.1679	-
2.5129 -5.6407 0.0000					
Beam 23: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	2.4932	-
0.5177 -5.6407 0.0000					
Beam 23: End 1: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	2.4932	-
0.5177 -5.6407 0.0000					
Beam 23: End 1: 21: SLE_QPERM01 [Combination 10]			0.0000	0.0000	0.7268
-0.1114 -5.6407 0.0000					
Beam 23: End 1: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	2.0516	-
0.4161 -5.6407 0.0000					

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Beam 23: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	11.1679
2.5129 7.6150 0.0000			
Beam 23: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	3.6308
0.7599 7.6150 0.0000			
Beam 23: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	11.1679
2.5129 5.6407 0.0000			
Beam 23: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	2.4932
0.5177 5.6407 0.0000			
Beam 23: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	2.0516
0.4161 5.6407 0.0000			
Beam 23: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.7268
0.1114 5.6407 0.0000			
Beam 23: End 2: 1: PP	0.0000	0.0000	0.0000
0.0000			
Beam 23: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000			
Beam 23: End 2: 3: SPTSX	0.0000	0.0000	0.0000
0.0000			
Beam 23: End 2: 4: SPTDX	0.0000	0.0000	0.0000
0.0000			
Beam 23: End 2: 5: SPTW	0.0000	0.0000	0.0000
0.0000			
Beam 23: End 2: 6: SPACCSX	0.0000	0.0000	0.0000
0.0000			
Beam 23: End 2: 7: SPACCDX	0.0000	0.0000	0.0000
0.0000			
Beam 23: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			
Beam 23: End 2: 9: SISMA_H	0.0000	0.0000	0.0000
0.0000			
Beam 23: End 2: 10: SPSSX	0.0000	0.0000	0.0000
0.0000			

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	Progetto IN17	Lotto 12	Codifica E12CLSL2300004	A

Beam 23: End 2: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 23: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 23: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 23: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 23: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 23: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 23: End 2: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000					
Beam 23: End 2: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000					
Beam 23: End 2: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000					
Beam 23: End 2: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000					
Beam 23: End 2: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000					
Beam 23: End 2: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000					
Beam 23: End 2: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000					
Beam 23: End 2: 24: SLU [Absolute Envelope 2]		0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000					
Beam 23: End 2: 25: SLV [Absolute Envelope 3]		0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000					
Beam 23: End 2: 26: SLE R [Absolute Envelope 4]		0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000					

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Beam 23: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000					
Beam 23: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000					
Beam 24: End 1: 1: PP	0.0000	0.0000	0.0000	0.0000	-52.4222
0.0000					
Beam 24: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000	-5.1980
0.0000					
Beam 24: End 1: 3: SPTSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 24: End 1: 4: SPTDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 24: End 1: 5: SPTW	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 24: End 1: 6: SPACCSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 24: End 1: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 24: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 24: End 1: 9: SISMA_H	0.0000	0.0000	11.6708	24.9462	0.0000
0.0000					
Beam 24: End 1: 10: SPSSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 24: End 1: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 24: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	0.0000	0.0000	0.0000
-78.5670 0.0000					
Beam 24: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	0.0000	0.0000	0.0000
-78.5670 0.0000					
Beam 24: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	0.0000	0.0000	0.0000
-78.5670 0.0000					

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Beam 24: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	0.0000	0.0000
-78.5670 0.0000				
Beam 24: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	0.0000	0.0000
-57.6202 0.0000				
Beam 24: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	11.6708
24.9462 -57.6202 0.0000				
Beam 24: End 1: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	11.6708
24.9462 -57.6202 0.0000				
Beam 24: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	0.0000
0.0000 -57.6202 0.0000				
Beam 24: End 1: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	0.0000
0.0000 -57.6202 0.0000				
Beam 24: End 1: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	0.0000
0.0000 -57.6202 0.0000				
Beam 24: End 1: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	0.0000
0.0000 -57.6202 0.0000				
Beam 24: End 1: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	11.6708
24.9462 78.5670 0.0000				
Beam 24: End 1: 24: SLU [Absolute Envelope 2]		0.0000	0.0000	0.0000
0.0000 78.5670 0.0000				
Beam 24: End 1: 25: SLV [Absolute Envelope 3]		0.0000	0.0000	11.6708
24.9462 57.6202 0.0000				
Beam 24: End 1: 26: SLE R [Absolute Envelope 4]		0.0000	0.0000	0.0000
0.0000 57.6202 0.0000				
Beam 24: End 1: 27: SLE F [Absolute Envelope 5]		0.0000	0.0000	0.0000
0.0000 57.6202 0.0000				
Beam 24: End 1: 28: SLE QP [Absolute Envelope 6]		0.0000	0.0000	0.0000
0.0000 57.6202 0.0000				
Beam 24: End 2: 1: PP	0.0000	0.0000	0.0000	-54.5681
0.0000				
Beam 24: End 2: 2: PERM	0.0000	0.0000	0.0000	-5.1980
0.0000				

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Beam 24: End 2: 3: SPTSX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 24: End 2: 4: SPTDX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 24: End 2: 5: SPTW 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 24: End 2: 6: SPACCSX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 24: End 2: 7: SPACCDX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 24: End 2: 8: ACC_SOLINF 0.0000 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 24: End 2: 9: SISMA_H 0.0000	0.0000	0.0000	12.1485	27.0304	0.0000
Beam 24: End 2: 10: SPSSX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 24: End 2: 11: SPSDX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 24: End 2: 12: SLU01 [Combination 1] -81.4640 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 24: End 2: 13: SLU02 [Combination 2] -81.4640 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 24: End 2: 14: SLU03 [Combination 3] -81.4640 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 24: End 2: 15: SLU04 [Combination 4] -81.4640 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 24: End 2: 16: SLU05 [Combination 5] -59.7661 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 24: End 2: 17: SLU_SISMA01 [Combination 6] 27.0304 -59.7661 0.0000	0.0000	0.0000	0.0000	12.1485	
Beam 24: End 2: 18: SLU_SISMA02 [Combination 7] 27.0304 -59.7661 0.0000	0.0000	0.0000	0.0000	12.1485	

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Beam 24: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	0.0000	
0.0000 -59.7661 0.0000				
Beam 24: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	0.0000	
0.0000 -59.7661 0.0000				
Beam 24: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	0.0000	
0.0000 -59.7661 0.0000				
Beam 24: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	0.0000	
0.0000 -59.7661 0.0000				
Beam 24: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	12.1485	
27.0304 81.4640 0.0000				
Beam 24: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	0.0000	
0.0000 81.4640 0.0000				
Beam 24: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	12.1485	
27.0304 59.7661 0.0000				
Beam 24: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	0.0000	
0.0000 59.7661 0.0000				
Beam 24: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	0.0000	
0.0000 59.7661 0.0000				
Beam 24: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0000	
0.0000 59.7661 0.0000				
Beam 25: End 1: 1: PP	0.0000	0.0000	0.0000	-50.2763
0.0000				
Beam 25: End 1: 2: PERM	0.0000	0.0000	0.0000	-5.1980
0.0000				
Beam 25: End 1: 3: SPTSX	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 25: End 1: 4: SPTDX	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 25: End 1: 5: SPTW	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 25: End 1: 6: SPACCSX	0.0000	0.0000	0.0000	0.0000
0.0000				

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Beam 25: End 1: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 25: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 25: End 1: 9: SISMA_H	0.0000	0.0000	11.1930	22.9456	0.0000
0.0000					
Beam 25: End 1: 10: SPSSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 25: End 1: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 25: End 1: 12: SLU01 [Combination 1]		0.0000	0.0000	0.0000	0.0000
-75.6699 0.0000					
Beam 25: End 1: 13: SLU02 [Combination 2]		0.0000	0.0000	0.0000	0.0000
-75.6699 0.0000					
Beam 25: End 1: 14: SLU03 [Combination 3]		0.0000	0.0000	0.0000	0.0000
-75.6699 0.0000					
Beam 25: End 1: 15: SLU04 [Combination 4]		0.0000	0.0000	0.0000	0.0000
-75.6699 0.0000					
Beam 25: End 1: 16: SLU05 [Combination 5]		0.0000	0.0000	0.0000	0.0000
-55.4743 0.0000					
Beam 25: End 1: 17: SLU_SISMA01 [Combination 6]			0.0000	0.0000	11.1930
22.9456 -55.4743 0.0000					
Beam 25: End 1: 18: SLU_SISMA02 [Combination 7]			0.0000	0.0000	11.1930
22.9456 -55.4743 0.0000					
Beam 25: End 1: 19: SLE_RARA01 [Combination 8]			0.0000	0.0000	0.0000
0.0000 -55.4743 0.0000					
Beam 25: End 1: 20: SLE_RARA02 [Combination 9]			0.0000	0.0000	0.0000
0.0000 -55.4743 0.0000					
Beam 25: End 1: 21: SLE_QPERM01 [Combination 10]			0.0000	0.0000	0.0000
0.0000 -55.4743 0.0000					
Beam 25: End 1: 22: SLE_FREQ01 [Combination 11]			0.0000	0.0000	0.0000
0.0000 -55.4743 0.0000					

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Beam 25: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	11.1930
22.9456 75.6699 0.0000			
Beam 25: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	0.0000
0.0000 75.6699 0.0000			
Beam 25: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	11.1930
22.9456 55.4743 0.0000			
Beam 25: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	0.0000
0.0000 55.4743 0.0000			
Beam 25: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	0.0000
0.0000 55.4743 0.0000			
Beam 25: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0000
0.0000 55.4743 0.0000			
Beam 25: End 2: 1: PP	0.0000	0.0000	0.0000
0.0000			-52.4222
Beam 25: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000			-5.1980
Beam 25: End 2: 3: SPTSX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 25: End 2: 4: SPTDX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 25: End 2: 5: SPTW	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 25: End 2: 6: SPACCSX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 25: End 2: 7: SPACCDX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 25: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 25: End 2: 9: SISMA_H	0.0000	0.0000	11.6708
0.0000			24.9462
Beam 25: End 2: 10: SPSSX	0.0000	0.0000	0.0000
0.0000			0.0000

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Beam 25: End 2: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 25: End 2: 12: SLU01 [Combination 1]		0.0000	0.0000	0.0000	0.0000
-78.5670	0.0000				
Beam 25: End 2: 13: SLU02 [Combination 2]		0.0000	0.0000	0.0000	0.0000
-78.5670	0.0000				
Beam 25: End 2: 14: SLU03 [Combination 3]		0.0000	0.0000	0.0000	0.0000
-78.5670	0.0000				
Beam 25: End 2: 15: SLU04 [Combination 4]		0.0000	0.0000	0.0000	0.0000
-78.5670	0.0000				
Beam 25: End 2: 16: SLU05 [Combination 5]		0.0000	0.0000	0.0000	0.0000
-57.6202	0.0000				
Beam 25: End 2: 17: SLU_SISMA01 [Combination 6]			0.0000	0.0000	11.6708
24.9462	-57.6202	0.0000			
Beam 25: End 2: 18: SLU_SISMA02 [Combination 7]			0.0000	0.0000	11.6707
24.9462	-57.6202	0.0000			
Beam 25: End 2: 19: SLE_RARA01 [Combination 8]			0.0000	0.0000	0.0000
0.0000	-57.6202	0.0000			
Beam 25: End 2: 20: SLE_RARA02 [Combination 9]			0.0000	0.0000	0.0000
0.0000	-57.6202	0.0000			
Beam 25: End 2: 21: SLE_QPERM01 [Combination 10]			0.0000	0.0000	0.0000
0.0000	-57.6202	0.0000			
Beam 25: End 2: 22: SLE_FREQ01 [Combination 11]			0.0000	0.0000	0.0000
0.0000	-57.6202	0.0000			
Beam 25: End 2: 23: SLU/SLV [Absolute Envelope 1]			0.0000	0.0000	11.6708
24.9462	78.5670	0.0000			
Beam 25: End 2: 24: SLU [Absolute Envelope 2]			0.0000	0.0000	0.0000
0.0000	78.5670	0.0000			
Beam 25: End 2: 25: SLV [Absolute Envelope 3]			0.0000	0.0000	11.6708
24.9462	57.6202	0.0000			
Beam 25: End 2: 26: SLE R [Absolute Envelope 4]			0.0000	0.0000	0.0000
0.0000	57.6202	0.0000			

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Beam 25: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 57.6202 0.0000					
Beam 25: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 57.6202 0.0000					
Beam 26: End 1: 1: PP	0.0000	0.0000	0.0000	0.0000	-44.6846
0.0000					
Beam 26: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000	-5.1980
0.0000					
Beam 26: End 1: 3: SPTSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 26: End 1: 4: SPTDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 26: End 1: 5: SPTW	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 26: End 1: 6: SPACCSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 26: End 1: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 26: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 26: End 1: 9: SISMA_H	0.0000	0.0000	9.9481	18.1255	0.0000
0.0000					
Beam 26: End 1: 10: SPSSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 26: End 1: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 26: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	0.0000	0.0000	0.0000
-68.1211 0.0000					
Beam 26: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	0.0000	0.0000	0.0000
-68.1211 0.0000					
Beam 26: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	0.0000	0.0000	0.0000
-68.1211 0.0000					

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Beam 26: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	0.0000	0.0000
-68.1211 0.0000				
Beam 26: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	0.0000	0.0000
-49.8826 0.0000				
Beam 26: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	9.9481
18.1255 -49.8826 0.0000				
Beam 26: End 1: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	9.9481
18.1255 -49.8826 0.0000				
Beam 26: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	0.0000
0.0000 -49.8826 0.0000				
Beam 26: End 1: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	0.0000
0.0000 -49.8826 0.0000				
Beam 26: End 1: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	0.0000
0.0000 -49.8826 0.0000				
Beam 26: End 1: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	0.0000
0.0000 -49.8826 0.0000				
Beam 26: End 1: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	9.9481
18.1255 68.1211 0.0000				
Beam 26: End 1: 24: SLU [Absolute Envelope 2]		0.0000	0.0000	0.0000
0.0000 68.1211 0.0000				
Beam 26: End 1: 25: SLV [Absolute Envelope 3]		0.0000	0.0000	9.9481
18.1255 49.8826 0.0000				
Beam 26: End 1: 26: SLE R [Absolute Envelope 4]		0.0000	0.0000	0.0000
0.0000 49.8826 0.0000				
Beam 26: End 1: 27: SLE F [Absolute Envelope 5]		0.0000	0.0000	0.0000
0.0000 49.8826 0.0000				
Beam 26: End 1: 28: SLE QP [Absolute Envelope 6]		0.0000	0.0000	0.0000
0.0000 49.8826 0.0000				
Beam 26: End 2: 1: PP	0.0000	0.0000	0.0000	-50.2763
0.0000				
Beam 26: End 2: 2: PERM	0.0000	0.0000	0.0000	-5.1980
0.0000				

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Beam 26: End 2: 3: SPTSX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 26: End 2: 4: SPTDX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 26: End 2: 5: SPTW 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 26: End 2: 6: SPACCSX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 26: End 2: 7: SPACCDX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 26: End 2: 8: ACC_SOLINF 0.0000 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 26: End 2: 9: SISMA_H 0.0000	0.0000	0.0000	11.1930	22.9456	0.0000
Beam 26: End 2: 10: SPSSX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 26: End 2: 11: SPSDX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 26: End 2: 12: SLU01 [Combination 1] -75.6699 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 26: End 2: 13: SLU02 [Combination 2] -75.6699 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 26: End 2: 14: SLU03 [Combination 3] -75.6699 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 26: End 2: 15: SLU04 [Combination 4] -75.6699 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 26: End 2: 16: SLU05 [Combination 5] -55.4743 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 26: End 2: 17: SLU_SISMA01 [Combination 6] 22.9456 -55.4743 0.0000	0.0000	0.0000	0.0000	11.1930	
Beam 26: End 2: 18: SLU_SISMA02 [Combination 7] 22.9456 -55.4743 0.0000	0.0000	0.0000	0.0000	11.1930	

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Beam 26: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	0.0000	0.0000	
0.0000 -55.4743 0.0000					
Beam 26: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	0.0000	0.0000	
0.0000 -55.4743 0.0000					
Beam 26: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	0.0000	0.0000	
0.0000 -55.4743 0.0000					
Beam 26: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	0.0000	0.0000	
0.0000 -55.4743 0.0000					
Beam 26: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	11.1930		
22.9456 75.6699 0.0000					
Beam 26: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	0.0000	0.0000	
0.0000 75.6699 0.0000					
Beam 26: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	11.1930		
22.9456 55.4743 0.0000					
Beam 26: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	0.0000	0.0000	
0.0000 55.4743 0.0000					
Beam 26: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	0.0000	0.0000	
0.0000 55.4743 0.0000					
Beam 26: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0000	0.0000	
0.0000 55.4743 0.0000					
Beam 27: End 1: 1: PP	0.0000	0.0000	0.0000	0.0000	-39.1174
0.0000					
Beam 27: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000	-5.1980
0.0000					
Beam 27: End 1: 3: SPTSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 27: End 1: 4: SPTDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 27: End 1: 5: SPTW	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 27: End 1: 6: SPACCSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					

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Beam 27: End 1: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 27: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 27: End 1: 9: SISMA_H	0.0000	0.0000	8.7087	13.8904	0.0000
0.0000					
Beam 27: End 1: 10: SPSSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 27: End 1: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 27: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	0.0000	0.0000	0.0000
-60.6055 0.0000					
Beam 27: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	0.0000	0.0000	0.0000
-60.6055 0.0000					
Beam 27: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	0.0000	0.0000	0.0000
-60.6055 0.0000					
Beam 27: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	0.0000	0.0000	0.0000
-60.6055 0.0000					
Beam 27: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	0.0000	0.0000	0.0000
-44.3154 0.0000					
Beam 27: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	8.7087	
13.8904 -44.3154 0.0000					
Beam 27: End 1: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	8.7087	
13.8904 -44.3154 0.0000					
Beam 27: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	0.0000	
0.0000 -44.3154 0.0000					
Beam 27: End 1: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	0.0000	
0.0000 -44.3154 0.0000					
Beam 27: End 1: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	0.0000	
0.0000 -44.3154 0.0000					
Beam 27: End 1: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	0.0000	
0.0000 -44.3154 0.0000					

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Beam 27: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	8.7087
13.8904 60.6055 0.0000			
Beam 27: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	0.0000
0.0000 60.6055 0.0000			
Beam 27: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	8.7087
13.8904 44.3154 0.0000			
Beam 27: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	0.0000
0.0000 44.3154 0.0000			
Beam 27: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	0.0000
0.0000 44.3154 0.0000			
Beam 27: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0000
0.0000 44.3154 0.0000			
Beam 27: End 2: 1: PP	0.0000	0.0000	0.0000
0.0000			-44.6846
Beam 27: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000			-5.1980
Beam 27: End 2: 3: SPTSX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 27: End 2: 4: SPTDX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 27: End 2: 5: SPTW	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 27: End 2: 6: SPACCSX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 27: End 2: 7: SPACCDX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 27: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 27: End 2: 9: SISMA_H	0.0000	0.0000	9.9481
0.0000			18.1255
Beam 27: End 2: 10: SPSSX	0.0000	0.0000	0.0000
0.0000			0.0000

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Beam 27: End 2: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 27: End 2: 12: SLU01 [Combination 1]		0.0000	0.0000	0.0000	0.0000
-68.1211	0.0000				
Beam 27: End 2: 13: SLU02 [Combination 2]		0.0000	0.0000	0.0000	0.0000
-68.1211	0.0000				
Beam 27: End 2: 14: SLU03 [Combination 3]		0.0000	0.0000	0.0000	0.0000
-68.1211	0.0000				
Beam 27: End 2: 15: SLU04 [Combination 4]		0.0000	0.0000	0.0000	0.0000
-68.1211	0.0000				
Beam 27: End 2: 16: SLU05 [Combination 5]		0.0000	0.0000	0.0000	0.0000
-49.8826	0.0000				
Beam 27: End 2: 17: SLU_SISMA01 [Combination 6]			0.0000	0.0000	9.9481
18.1255	-49.8826	0.0000			
Beam 27: End 2: 18: SLU_SISMA02 [Combination 7]			0.0000	0.0000	9.9481
18.1255	-49.8826	0.0000			
Beam 27: End 2: 19: SLE_RARA01 [Combination 8]			0.0000	0.0000	0.0000
0.0000	-49.8826	0.0000			
Beam 27: End 2: 20: SLE_RARA02 [Combination 9]			0.0000	0.0000	0.0000
0.0000	-49.8826	0.0000			
Beam 27: End 2: 21: SLE_QPERM01 [Combination 10]			0.0000	0.0000	0.0000
0.0000	-49.8826	0.0000			
Beam 27: End 2: 22: SLE_FREQ01 [Combination 11]			0.0000	0.0000	0.0000
0.0000	-49.8826	0.0000			
Beam 27: End 2: 23: SLU/SLV [Absolute Envelope 1]			0.0000	0.0000	9.9481
18.1255	68.1211	0.0000			
Beam 27: End 2: 24: SLU [Absolute Envelope 2]			0.0000	0.0000	0.0000
0.0000	68.1211	0.0000			
Beam 27: End 2: 25: SLV [Absolute Envelope 3]			0.0000	0.0000	9.9481
18.1255	49.8826	0.0000			
Beam 27: End 2: 26: SLE R [Absolute Envelope 4]			0.0000	0.0000	0.0000
0.0000	49.8826	0.0000			

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Beam 27: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 49.8826 0.0000					
Beam 27: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 49.8826 0.0000					
Beam 28: End 1: 1: PP	0.0000	0.0000	0.0000	0.0000	-33.4766
0.0000					
Beam 28: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000	-5.1980
0.0000					
Beam 28: End 1: 3: SPTSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 28: End 1: 4: SPTDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 28: End 1: 5: SPTW	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 28: End 1: 6: SPACCSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 28: End 1: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 28: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 28: End 1: 9: SISMA_H	0.0000	0.0000	7.4529	10.1732	0.0000
0.0000					
Beam 28: End 1: 10: SPSSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 28: End 1: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 28: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	0.0000	0.0000	0.0000
-52.9904 0.0000					
Beam 28: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	0.0000	0.0000	0.0000
-52.9904 0.0000					
Beam 28: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	0.0000	0.0000	0.0000
-52.9904 0.0000					

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Beam 28: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	0.0000	0.0000
-52.9904 0.0000				
Beam 28: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	0.0000	0.0000
-38.6746 0.0000				
Beam 28: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	7.4529
10.1732 -38.6746 0.0000				
Beam 28: End 1: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	7.4529
10.1732 -38.6746 0.0000				
Beam 28: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	0.0000
0.0000 -38.6746 0.0000				
Beam 28: End 1: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	0.0000
0.0000 -38.6746 0.0000				
Beam 28: End 1: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	0.0000
0.0000 -38.6746 0.0000				
Beam 28: End 1: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	0.0000
0.0000 -38.6746 0.0000				
Beam 28: End 1: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	7.4529
10.1732 52.9904 0.0000				
Beam 28: End 1: 24: SLU [Absolute Envelope 2]		0.0000	0.0000	0.0000
0.0000 52.9904 0.0000				
Beam 28: End 1: 25: SLV [Absolute Envelope 3]		0.0000	0.0000	7.4529
10.1732 38.6746 0.0000				
Beam 28: End 1: 26: SLE R [Absolute Envelope 4]		0.0000	0.0000	0.0000
0.0000 38.6746 0.0000				
Beam 28: End 1: 27: SLE F [Absolute Envelope 5]		0.0000	0.0000	0.0000
0.0000 38.6746 0.0000				
Beam 28: End 1: 28: SLE QP [Absolute Envelope 6]		0.0000	0.0000	0.0000
0.0000 38.6746 0.0000				
Beam 28: End 2: 1: PP	0.0000	0.0000	0.0000	-39.1174
0.0000				
Beam 28: End 2: 2: PERM	0.0000	0.0000	0.0000	-5.1980
0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2300004</p>	<p>A</p>

Beam 28: End 2: 3: SPTSX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 28: End 2: 4: SPTDX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 28: End 2: 5: SPTW 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 28: End 2: 6: SPACCSX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 28: End 2: 7: SPACCDX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 28: End 2: 8: ACC_SOLINF 0.0000 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 28: End 2: 9: SISMA_H 0.0000	0.0000	0.0000	8.7087	13.8904	0.0000
Beam 28: End 2: 10: SPSSX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 28: End 2: 11: SPSDX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 28: End 2: 12: SLU01 [Combination 1] -60.6055 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 28: End 2: 13: SLU02 [Combination 2] -60.6055 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 28: End 2: 14: SLU03 [Combination 3] -60.6055 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 28: End 2: 15: SLU04 [Combination 4] -60.6055 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 28: End 2: 16: SLU05 [Combination 5] -44.3154 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 28: End 2: 17: SLU_SISMA01 [Combination 6] 13.8904 -44.3154 0.0000	0.0000	0.0000	0.0000	8.7087	
Beam 28: End 2: 18: SLU_SISMA02 [Combination 7] 13.8904 -44.3154 0.0000	0.0000	0.0000	0.0000	8.7087	

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Beam 28: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 -44.3154 0.0000					
Beam 28: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 -44.3154 0.0000					
Beam 28: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 -44.3154 0.0000					
Beam 28: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 -44.3154 0.0000					
Beam 28: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	0.0000	8.7087	
13.8904 60.6055 0.0000					
Beam 28: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 60.6055 0.0000					
Beam 28: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	0.0000	8.7087	
13.8904 44.3154 0.0000					
Beam 28: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 44.3154 0.0000					
Beam 28: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 44.3154 0.0000					
Beam 28: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 44.3154 0.0000					
Beam 29: End 1: 1: PP	0.0000	0.0000	0.0000	0.0000	-27.9585
0.0000					
Beam 29: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000	-5.1980
0.0000					
Beam 29: End 1: 3: SPTSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 29: End 1: 4: SPTDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 29: End 1: 5: SPTW	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 29: End 1: 6: SPACCSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					

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Beam 29: End 1: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 29: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 29: End 1: 9: SISMA_H	0.0000	0.0000	6.2244	7.0958	0.0000
0.0000					
Beam 29: End 1: 10: SPSSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 29: End 1: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 29: End 1: 12: SLU01 [Combination 1]		0.0000	0.0000	0.0000	0.0000
-45.5410 0.0000					
Beam 29: End 1: 13: SLU02 [Combination 2]		0.0000	0.0000	0.0000	0.0000
-45.5410 0.0000					
Beam 29: End 1: 14: SLU03 [Combination 3]		0.0000	0.0000	0.0000	0.0000
-45.5410 0.0000					
Beam 29: End 1: 15: SLU04 [Combination 4]		0.0000	0.0000	0.0000	0.0000
-45.5410 0.0000					
Beam 29: End 1: 16: SLU05 [Combination 5]		0.0000	0.0000	0.0000	0.0000
-33.1565 0.0000					
Beam 29: End 1: 17: SLU_SISMA01 [Combination 6]			0.0000	0.0000	6.2244
7.0958 -33.1565 0.0000					
Beam 29: End 1: 18: SLU_SISMA02 [Combination 7]			0.0000	0.0000	6.2244
7.0958 -33.1565 0.0000					
Beam 29: End 1: 19: SLE_RARA01 [Combination 8]			0.0000	0.0000	0.0000
0.0000 -33.1565 0.0000					
Beam 29: End 1: 20: SLE_RARA02 [Combination 9]			0.0000	0.0000	0.0000
0.0000 -33.1565 0.0000					
Beam 29: End 1: 21: SLE_QPERM01 [Combination 10]			0.0000	0.0000	0.0000
0.0000 -33.1565 0.0000					
Beam 29: End 1: 22: SLE_FREQ01 [Combination 11]			0.0000	0.0000	0.0000
0.0000 -33.1565 0.0000					

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Beam 29: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	6.2244
7.0958 45.5410 0.0000			
Beam 29: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	0.0000
0.0000 45.5410 0.0000			
Beam 29: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	6.2244
7.0958 33.1565 0.0000			
Beam 29: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	0.0000
0.0000 33.1565 0.0000			
Beam 29: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	0.0000
0.0000 33.1565 0.0000			
Beam 29: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0000
0.0000 33.1565 0.0000			
Beam 29: End 2: 1: PP	0.0000	0.0000	0.0000
0.0000			-33.4766
Beam 29: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000			-5.1980
Beam 29: End 2: 3: SPTSX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 29: End 2: 4: SPTDX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 29: End 2: 5: SPTW	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 29: End 2: 6: SPACCSX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 29: End 2: 7: SPACCDX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 29: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 29: End 2: 9: SISMA_H	0.0000	0.0000	7.4529
0.0000			10.1732
Beam 29: End 2: 10: SPSSX	0.0000	0.0000	0.0000
0.0000			0.0000

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Beam 29: End 2: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 29: End 2: 12: SLU01 [Combination 1]		0.0000	0.0000	0.0000	0.0000
-52.9904	0.0000				
Beam 29: End 2: 13: SLU02 [Combination 2]		0.0000	0.0000	0.0000	0.0000
-52.9904	0.0000				
Beam 29: End 2: 14: SLU03 [Combination 3]		0.0000	0.0000	0.0000	0.0000
-52.9904	0.0000				
Beam 29: End 2: 15: SLU04 [Combination 4]		0.0000	0.0000	0.0000	0.0000
-52.9904	0.0000				
Beam 29: End 2: 16: SLU05 [Combination 5]		0.0000	0.0000	0.0000	0.0000
-38.6746	0.0000				
Beam 29: End 2: 17: SLU_SISMA01 [Combination 6]			0.0000	0.0000	7.4529
10.1732	-38.6746	0.0000			
Beam 29: End 2: 18: SLU_SISMA02 [Combination 7]			0.0000	0.0000	7.4529
10.1732	-38.6746	0.0000			
Beam 29: End 2: 19: SLE_RARA01 [Combination 8]			0.0000	0.0000	0.0000
0.0000	-38.6746	0.0000			
Beam 29: End 2: 20: SLE_RARA02 [Combination 9]			0.0000	0.0000	0.0000
0.0000	-38.6746	0.0000			
Beam 29: End 2: 21: SLE_QPERM01 [Combination 10]			0.0000	0.0000	0.0000
0.0000	-38.6746	0.0000			
Beam 29: End 2: 22: SLE_FREQ01 [Combination 11]			0.0000	0.0000	0.0000
0.0000	-38.6746	0.0000			
Beam 29: End 2: 23: SLU/SLV [Absolute Envelope 1]			0.0000	0.0000	7.4529
10.1732	52.9904	0.0000			
Beam 29: End 2: 24: SLU [Absolute Envelope 2]			0.0000	0.0000	0.0000
0.0000	52.9904	0.0000			
Beam 29: End 2: 25: SLV [Absolute Envelope 3]			0.0000	0.0000	7.4529
10.1732	38.6746	0.0000			
Beam 29: End 2: 26: SLE R [Absolute Envelope 4]			0.0000	0.0000	0.0000
0.0000	38.6746	0.0000			

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Beam 29: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 38.6746 0.0000					
Beam 29: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 38.6746 0.0000					
Beam 30: End 1: 1: PP	0.0000	0.0000	0.0000	0.0000	-22.3178
0.0000					
Beam 30: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000	-5.1980
0.0000					
Beam 30: End 1: 3: SPTSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 30: End 1: 4: SPTDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 30: End 1: 5: SPTW	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 30: End 1: 6: SPACCSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 30: End 1: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 30: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 30: End 1: 9: SISMA_H	0.0000	0.0000	4.9686	4.5214	0.0000
0.0000					
Beam 30: End 1: 10: SPSSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 30: End 1: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 30: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	0.0000	0.0000	0.0000
-37.9260 0.0000					
Beam 30: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	0.0000	0.0000	0.0000
-37.9260 0.0000					
Beam 30: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	0.0000	0.0000	0.0000
-37.9260 0.0000					

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Beam 30: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	0.0000	0.0000
-37.9260 0.0000				
Beam 30: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	0.0000	0.0000
-27.5158 0.0000				
Beam 30: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	4.9686
4.5214 -27.5158 0.0000				
Beam 30: End 1: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	4.9686
4.5214 -27.5158 0.0000				
Beam 30: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	0.0000
0.0000 -27.5158 0.0000				
Beam 30: End 1: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	0.0000
0.0000 -27.5158 0.0000				
Beam 30: End 1: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	0.0000
0.0000 -27.5158 0.0000				
Beam 30: End 1: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	0.0000
0.0000 -27.5158 0.0000				
Beam 30: End 1: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	4.9686
4.5214 37.9260 0.0000				
Beam 30: End 1: 24: SLU [Absolute Envelope 2]		0.0000	0.0000	0.0000
0.0000 37.9260 0.0000				
Beam 30: End 1: 25: SLV [Absolute Envelope 3]		0.0000	0.0000	4.9686
4.5214 27.5158 0.0000				
Beam 30: End 1: 26: SLE R [Absolute Envelope 4]		0.0000	0.0000	0.0000
0.0000 27.5158 0.0000				
Beam 30: End 1: 27: SLE F [Absolute Envelope 5]		0.0000	0.0000	0.0000
0.0000 27.5158 0.0000				
Beam 30: End 1: 28: SLE QP [Absolute Envelope 6]		0.0000	0.0000	0.0000
0.0000 27.5158 0.0000				
Beam 30: End 2: 1: PP	0.0000	0.0000	0.0000	-27.9585
0.0000				
Beam 30: End 2: 2: PERM	0.0000	0.0000	0.0000	-5.1980
0.0000				

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Beam 30: End 2: 3: SPTSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 30: End 2: 4: SPTDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 30: End 2: 5: SPTW	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 30: End 2: 6: SPACCSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 30: End 2: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 30: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 30: End 2: 9: SISMA_H	0.0000	0.0000	6.2244	7.0958	0.0000
0.0000					
Beam 30: End 2: 10: SPSSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 30: End 2: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 30: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	0.0000	0.0000	0.0000
-45.5410 0.0000					
Beam 30: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	0.0000	0.0000	0.0000
-45.5410 0.0000					
Beam 30: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	0.0000	0.0000	0.0000
-45.5410 0.0000					
Beam 30: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	0.0000	0.0000	0.0000
-45.5410 0.0000					
Beam 30: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	0.0000	0.0000	0.0000
-33.1565 0.0000					
Beam 30: End 2: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	6.2244	
7.0958 -33.1565 0.0000					
Beam 30: End 2: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	6.2244	
7.0958 -33.1565 0.0000					

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Beam 30: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 -33.1565 0.0000					
Beam 30: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 -33.1565 0.0000					
Beam 30: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 -33.1565 0.0000					
Beam 30: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 -33.1565 0.0000					
Beam 30: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	0.0000	6.2244	6.2244
7.0958 45.5410 0.0000					
Beam 30: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 45.5410 0.0000					
Beam 30: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	0.0000	6.2244	6.2244
7.0958 33.1565 0.0000					
Beam 30: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 33.1565 0.0000					
Beam 30: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 33.1565 0.0000					
Beam 30: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 33.1565 0.0000					
Beam 31: End 1: 1: PP	0.0000	0.0000	0.0000	0.0000	-16.7996
0.0000					
Beam 31: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000	-5.1980
0.0000					
Beam 31: End 1: 3: SPTSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 31: End 1: 4: SPTDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 31: End 1: 5: SPTW	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 31: End 1: 6: SPACCSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					

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Beam 31: End 1: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 31: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 31: End 1: 9: SISMA_H	0.0000	0.0000	3.7401	2.5620	0.0000
0.0000					
Beam 31: End 1: 10: SPSSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 31: End 1: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 31: End 1: 12: SLU01 [Combination 1]		0.0000	0.0000	0.0000	0.0000
-30.4765 0.0000					
Beam 31: End 1: 13: SLU02 [Combination 2]		0.0000	0.0000	0.0000	0.0000
-30.4765 0.0000					
Beam 31: End 1: 14: SLU03 [Combination 3]		0.0000	0.0000	0.0000	0.0000
-30.4765 0.0000					
Beam 31: End 1: 15: SLU04 [Combination 4]		0.0000	0.0000	0.0000	0.0000
-30.4765 0.0000					
Beam 31: End 1: 16: SLU05 [Combination 5]		0.0000	0.0000	0.0000	0.0000
-21.9976 0.0000					
Beam 31: End 1: 17: SLU_SISMA01 [Combination 6]			0.0000	0.0000	3.7401
2.5620 -21.9976 0.0000					
Beam 31: End 1: 18: SLU_SISMA02 [Combination 7]			0.0000	0.0000	3.7401
2.5620 -21.9976 0.0000					
Beam 31: End 1: 19: SLE_RARA01 [Combination 8]			0.0000	0.0000	0.0000
0.0000 -21.9976 0.0000					
Beam 31: End 1: 20: SLE_RARA02 [Combination 9]			0.0000	0.0000	0.0000
0.0000 -21.9976 0.0000					
Beam 31: End 1: 21: SLE_QPERM01 [Combination 10]			0.0000	0.0000	0.0000
0.0000 -21.9976 0.0000					
Beam 31: End 1: 22: SLE_FREQ01 [Combination 11]			0.0000	0.0000	0.0000
0.0000 -21.9976 0.0000					

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Beam 31: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	3.7401
2.5620 30.4765 0.0000			
Beam 31: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	0.0000
0.0000 30.4765 0.0000			
Beam 31: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	3.7401
2.5620 21.9976 0.0000			
Beam 31: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	0.0000
0.0000 21.9976 0.0000			
Beam 31: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	0.0000
0.0000 21.9976 0.0000			
Beam 31: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0000
0.0000 21.9976 0.0000			
Beam 31: End 2: 1: PP	0.0000	0.0000	0.0000
0.0000			-22.3178
Beam 31: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000			-5.1980
Beam 31: End 2: 3: SPTSX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 31: End 2: 4: SPTDX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 31: End 2: 5: SPTW	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 31: End 2: 6: SPACCSX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 31: End 2: 7: SPACCDX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 31: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 31: End 2: 9: SISMA_H	0.0000	0.0000	4.9686
0.0000			4.5214
Beam 31: End 2: 10: SPSSX	0.0000	0.0000	0.0000
0.0000			0.0000

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Beam 31: End 2: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 31: End 2: 12: SLU01 [Combination 1]		0.0000	0.0000	0.0000	0.0000
-37.9260	0.0000				
Beam 31: End 2: 13: SLU02 [Combination 2]		0.0000	0.0000	0.0000	0.0000
-37.9260	0.0000				
Beam 31: End 2: 14: SLU03 [Combination 3]		0.0000	0.0000	0.0000	0.0000
-37.9260	0.0000				
Beam 31: End 2: 15: SLU04 [Combination 4]		0.0000	0.0000	0.0000	0.0000
-37.9260	0.0000				
Beam 31: End 2: 16: SLU05 [Combination 5]		0.0000	0.0000	0.0000	0.0000
-27.5158	0.0000				
Beam 31: End 2: 17: SLU_SISMA01 [Combination 6]			0.0000	0.0000	4.9686
4.5214	-27.5158	0.0000			
Beam 31: End 2: 18: SLU_SISMA02 [Combination 7]			0.0000	0.0000	4.9686
4.5214	-27.5158	0.0000			
Beam 31: End 2: 19: SLE_RARA01 [Combination 8]			0.0000	0.0000	0.0000
0.0000	-27.5158	0.0000			
Beam 31: End 2: 20: SLE_RARA02 [Combination 9]			0.0000	0.0000	0.0000
0.0000	-27.5158	0.0000			
Beam 31: End 2: 21: SLE_QPERM01 [Combination 10]			0.0000	0.0000	0.0000
0.0000	-27.5158	0.0000			
Beam 31: End 2: 22: SLE_FREQ01 [Combination 11]			0.0000	0.0000	0.0000
0.0000	-27.5158	0.0000			
Beam 31: End 2: 23: SLU/SLV [Absolute Envelope 1]			0.0000	0.0000	4.9686
4.5214	37.9260	0.0000			
Beam 31: End 2: 24: SLU [Absolute Envelope 2]			0.0000	0.0000	0.0000
0.0000	37.9260	0.0000			
Beam 31: End 2: 25: SLV [Absolute Envelope 3]			0.0000	0.0000	4.9686
4.5214	27.5158	0.0000			
Beam 31: End 2: 26: SLE R [Absolute Envelope 4]			0.0000	0.0000	0.0000
0.0000	27.5158	0.0000			

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Beam 31: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 27.5158 0.0000					
Beam 31: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 27.5158 0.0000					
Beam 32: End 1: 1: PP	0.0000	0.0000	0.0000	0.0000	-11.1589
0.0000					
Beam 32: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000	-5.1980
0.0000					
Beam 32: End 1: 3: SPTSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 32: End 1: 4: SPTDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 32: End 1: 5: SPTW	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 32: End 1: 6: SPACCSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 32: End 1: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 32: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 32: End 1: 9: SISMA_H	0.0000	0.0000	2.4843	1.1304	0.0000
0.0000					
Beam 32: End 1: 10: SPSSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 32: End 1: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 32: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	0.0000	0.0000	0.0000
-22.8615 0.0000					
Beam 32: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	0.0000	0.0000	0.0000
-22.8615 0.0000					
Beam 32: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	0.0000	0.0000	0.0000
-22.8615 0.0000					

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Beam 32: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	0.0000	0.0000
-22.8615 0.0000				
Beam 32: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	0.0000	0.0000
-16.3569 0.0000				
Beam 32: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	2.4843
1.1304 -16.3569 0.0000				
Beam 32: End 1: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	2.4843
1.1304 -16.3569 0.0000				
Beam 32: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	0.0000
0.0000 -16.3569 0.0000				
Beam 32: End 1: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	0.0000
0.0000 -16.3569 0.0000				
Beam 32: End 1: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	0.0000
0.0000 -16.3569 0.0000				
Beam 32: End 1: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	0.0000
0.0000 -16.3569 0.0000				
Beam 32: End 1: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	2.4843
1.1304 22.8615 0.0000				
Beam 32: End 1: 24: SLU [Absolute Envelope 2]		0.0000	0.0000	0.0000
0.0000 22.8615 0.0000				
Beam 32: End 1: 25: SLV [Absolute Envelope 3]		0.0000	0.0000	2.4843
1.1304 16.3569 0.0000				
Beam 32: End 1: 26: SLE R [Absolute Envelope 4]		0.0000	0.0000	0.0000
0.0000 16.3569 0.0000				
Beam 32: End 1: 27: SLE F [Absolute Envelope 5]		0.0000	0.0000	0.0000
0.0000 16.3569 0.0000				
Beam 32: End 1: 28: SLE QP [Absolute Envelope 6]		0.0000	0.0000	0.0000
0.0000 16.3569 0.0000				
Beam 32: End 2: 1: PP	0.0000	0.0000	0.0000	-16.7996
0.0000				
Beam 32: End 2: 2: PERM	0.0000	0.0000	0.0000	-5.1980
0.0000				

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Beam 32: End 2: 3: SPTSX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 32: End 2: 4: SPTDX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 32: End 2: 5: SPTW 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 32: End 2: 6: SPACCSX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 32: End 2: 7: SPACCDX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 32: End 2: 8: ACC_SOLINF 0.0000 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 32: End 2: 9: SISMA_H 0.0000	0.0000	0.0000	3.7401	2.5620	0.0000
Beam 32: End 2: 10: SPSSX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 32: End 2: 11: SPSDX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 32: End 2: 12: SLU01 [Combination 1] -30.4765 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 32: End 2: 13: SLU02 [Combination 2] -30.4765 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 32: End 2: 14: SLU03 [Combination 3] -30.4765 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 32: End 2: 15: SLU04 [Combination 4] -30.4765 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 32: End 2: 16: SLU05 [Combination 5] -21.9976 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 32: End 2: 17: SLU_SISMA01 [Combination 6] 2.5620 -21.9976 0.0000		0.0000	0.0000	3.7401	
Beam 32: End 2: 18: SLU_SISMA02 [Combination 7] 2.5620 -21.9976 0.0000		0.0000	0.0000	3.7401	

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Beam 32: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 -21.9976 0.0000					
Beam 32: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 -21.9976 0.0000					
Beam 32: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 -21.9976 0.0000					
Beam 32: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 -21.9976 0.0000					
Beam 32: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	0.0000	3.7401	0.0000
2.5620 30.4765 0.0000					
Beam 32: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 30.4765 0.0000					
Beam 32: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	0.0000	3.7401	0.0000
2.5620 21.9976 0.0000					
Beam 32: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 21.9976 0.0000					
Beam 32: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 21.9976 0.0000					
Beam 32: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 21.9976 0.0000					
Beam 33: End 1: 1: PP	0.0000	0.0000	0.0000	0.0000	-5.6408
0.0000					
Beam 33: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000	-5.1980
0.0000					
Beam 33: End 1: 3: SPTSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 33: End 1: 4: SPTDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 33: End 1: 5: SPTW	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 33: End 1: 6: SPACCSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					

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Beam 33: End 1: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 33: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 33: End 1: 9: SISMA_H	0.0000	0.0000	1.2558	0.2888	0.0000
0.0000					
Beam 33: End 1: 10: SPSSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 33: End 1: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 33: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	0.0000	0.0000	0.0000
-15.4120 0.0000					
Beam 33: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	0.0000	0.0000	0.0000
-15.4120 0.0000					
Beam 33: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	0.0000	0.0000	0.0000
-15.4120 0.0000					
Beam 33: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	0.0000	0.0000	0.0000
-15.4120 0.0000					
Beam 33: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	0.0000	0.0000	0.0000
-10.8388 0.0000					
Beam 33: End 1: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	0.0000	1.2558	
0.2888 -10.8388 0.0000					
Beam 33: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	0.0000	1.2558	
0.2888 -10.8388 0.0000					
Beam 33: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	0.0000	0.0000	
0.0000 -10.8388 0.0000					
Beam 33: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	0.0000	0.0000	
0.0000 -10.8388 0.0000					
Beam 33: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	0.0000	0.0000	
0.0000 -10.8388 0.0000					
Beam 33: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	0.0000	0.0000	
0.0000 -10.8388 0.0000					

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Beam 33: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	1.2558
0.2888 15.4120 0.0000			
Beam 33: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	0.0000
0.0000 15.4120 0.0000			
Beam 33: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	1.2558
0.2888 10.8388 0.0000			
Beam 33: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	0.0000
0.0000 10.8388 0.0000			
Beam 33: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	0.0000
0.0000 10.8388 0.0000			
Beam 33: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0000
0.0000 10.8388 0.0000			
Beam 33: End 2: 1: PP	0.0000	0.0000	0.0000
0.0000			-11.1589
Beam 33: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000			-5.1980
Beam 33: End 2: 3: SPTSX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 33: End 2: 4: SPTDX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 33: End 2: 5: SPTW	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 33: End 2: 6: SPACCSX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 33: End 2: 7: SPACCDX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 33: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 33: End 2: 9: SISMA_H	0.0000	0.0000	2.4843
0.0000			1.1304
Beam 33: End 2: 10: SPSSX	0.0000	0.0000	0.0000
0.0000			0.0000

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Beam 33: End 2: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 33: End 2: 12: SLU01 [Combination 1]		0.0000	0.0000	0.0000	0.0000
-22.8615	0.0000				
Beam 33: End 2: 13: SLU02 [Combination 2]		0.0000	0.0000	0.0000	0.0000
-22.8615	0.0000				
Beam 33: End 2: 14: SLU03 [Combination 3]		0.0000	0.0000	0.0000	0.0000
-22.8615	0.0000				
Beam 33: End 2: 15: SLU04 [Combination 4]		0.0000	0.0000	0.0000	0.0000
-22.8615	0.0000				
Beam 33: End 2: 16: SLU05 [Combination 5]		0.0000	0.0000	0.0000	0.0000
-16.3569	0.0000				
Beam 33: End 2: 17: SLU_SISMA01 [Combination 6]			0.0000	0.0000	2.4843
1.1304	-16.3569	0.0000			
Beam 33: End 2: 18: SLU_SISMA02 [Combination 7]			0.0000	0.0000	2.4843
1.1304	-16.3569	0.0000			
Beam 33: End 2: 19: SLE_RARA01 [Combination 8]			0.0000	0.0000	0.0000
0.0000	-16.3569	0.0000			
Beam 33: End 2: 20: SLE_RARA02 [Combination 9]			0.0000	0.0000	0.0000
0.0000	-16.3569	0.0000			
Beam 33: End 2: 21: SLE_QPERM01 [Combination 10]			0.0000	0.0000	0.0000
0.0000	-16.3569	0.0000			
Beam 33: End 2: 22: SLE_FREQ01 [Combination 11]			0.0000	0.0000	0.0000
0.0000	-16.3569	0.0000			
Beam 33: End 2: 23: SLU/SLV [Absolute Envelope 1]			0.0000	0.0000	2.4843
1.1304	22.8615	0.0000			
Beam 33: End 2: 24: SLU [Absolute Envelope 2]			0.0000	0.0000	0.0000
0.0000	22.8615	0.0000			
Beam 33: End 2: 25: SLV [Absolute Envelope 3]			0.0000	0.0000	2.4843
1.1304	16.3569	0.0000			
Beam 33: End 2: 26: SLE R [Absolute Envelope 4]			0.0000	0.0000	0.0000
0.0000	16.3569	0.0000			

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Beam 33: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	0.0000	0.0000
0.0000 16.3569 0.0000				
Beam 33: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0000	0.0000
0.0000 16.3569 0.0000				
Beam 34: End 1: 1: PP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 34: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 34: End 1: 3: SPTSX	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 34: End 1: 4: SPTDX	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 34: End 1: 5: SPTW	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 34: End 1: 6: SPACCSX	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 34: End 1: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 34: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 34: End 1: 9: SISMA_H	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 34: End 1: 10: SPSSX	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 34: End 1: 11: SPSDX	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 34: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 34: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 34: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				

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Beam 34: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 34: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 34: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				
Beam 34: End 1: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				
Beam 34: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				
Beam 34: End 1: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				
Beam 34: End 1: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				
Beam 34: End 1: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				
Beam 34: End 1: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				
Beam 34: End 1: 24: SLU [Absolute Envelope 2]		0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				
Beam 34: End 1: 25: SLV [Absolute Envelope 3]		0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				
Beam 34: End 1: 26: SLE R [Absolute Envelope 4]		0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				
Beam 34: End 1: 27: SLE F [Absolute Envelope 5]		0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				
Beam 34: End 1: 28: SLE QP [Absolute Envelope 6]		0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				
Beam 34: End 2: 1: PP	0.0000	0.0000	0.0000	-5.6407
0.0000				
Beam 34: End 2: 2: PERM	0.0000	0.0000	0.0000	-5.1980
0.0000				

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Beam 34: End 2: 3: SPTSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 34: End 2: 4: SPTDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 34: End 2: 5: SPTW	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 34: End 2: 6: SPACCSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 34: End 2: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 34: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 34: End 2: 9: SISMA_H	0.0000	0.0000	1.2558	0.2888	0.0000
0.0000					
Beam 34: End 2: 10: SPSSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 34: End 2: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 34: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	0.0000	0.0000	0.0000
-15.4120 0.0000					
Beam 34: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	0.0000	0.0000	0.0000
-15.4120 0.0000					
Beam 34: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	0.0000	0.0000	0.0000
-15.4120 0.0000					
Beam 34: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	0.0000	0.0000	0.0000
-15.4120 0.0000					
Beam 34: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	0.0000	0.0000	0.0000
-10.8388 0.0000					
Beam 34: End 2: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	1.2558	
0.2888 -10.8388 0.0000					
Beam 34: End 2: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	1.2558	
0.2888 -10.8388 0.0000					

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Beam 34: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	0.0000
0.0000 -10.8388 0.0000			
Beam 34: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	0.0000
0.0000 -10.8388 0.0000			
Beam 34: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	0.0000
0.0000 -10.8388 0.0000			
Beam 34: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	0.0000
0.0000 -10.8388 0.0000			
Beam 34: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	1.2558
0.2888 15.4120 0.0000			
Beam 34: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	0.0000
0.0000 15.4120 0.0000			
Beam 34: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	1.2558
0.2888 10.8388 0.0000			
Beam 34: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	0.0000
0.0000 10.8388 0.0000			
Beam 34: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	0.0000
0.0000 10.8388 0.0000			
Beam 34: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0000
0.0000 10.8388 0.0000			
Beam 35: End 1: 1: PP	0.0000	0.0000	-10.7024
0.0000			-15.1324
			18.8355
Beam 35: End 1: 2: PERM	0.0000	0.0000	28.7394
0.0000			51.0539
			79.6514
Beam 35: End 1: 3: SPTSX	0.0000	0.0000	-4.1922
0.0000			87.0754
			100.0879
Beam 35: End 1: 4: SPTDX	0.0000	0.0000	5.0544
0.0000			7.9437
			-178.7276
Beam 35: End 1: 5: SPTW	0.0000	0.0000	2.2636
0.0000			-0.7168
			-2.7732
Beam 35: End 1: 6: SPACCSX	0.0000	0.0000	-1.5846
0.0000			32.9139
			37.8325

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Beam 35: End 1: 7: SPACCDX	0.0000	0.0000	1.5281	2.3070	-58.3456
0.0000					
Beam 35: End 1: 8: ACC_SOLINF	0.0000	0.0000	-5.5405	-8.3336	-
16.3808	0.0000				
Beam 35: End 1: 9: SISMA_H	0.0000	0.0000	-2.7743	46.8927	88.9889
0.0000					
Beam 35: End 1: 10: SPSSX	0.0000	0.0000	-7.9231	164.5693	189.1626
0.0000					
Beam 35: End 1: 11: SPSDX	0.0000	0.0000	7.6165	11.4763	-291.8347
0.0000					
Beam 35: End 1: 12: SLU01 [Combination 1]		0.0000	0.0000	21.4009	220.5814
68.1459	0.0000				
Beam 35: End 1: 13: SLU02 [Combination 2]		0.0000	0.0000	20.4240	217.5502
129.7299	0.0000				
Beam 35: End 1: 14: SLU03 [Combination 3]		0.0000	0.0000	23.3912	190.7853
8.1514	0.0000				
Beam 35: End 1: 15: SLU04 [Combination 4]		0.0000	0.0000	24.4853	223.7911
-20.3431	0.0000				
Beam 35: End 1: 16: SLU05 [Combination 5]		0.0000	0.0000	13.8614	203.5605
-66.7613	0.0000				
Beam 35: End 1: 17: SLU_SISMA01 [Combination 6]			0.0000	0.0000	16.9625
358.5395	-3.9879	0.0000			
Beam 35: End 1: 18: SLU_SISMA02 [Combination 7]			0.0000	0.0000	1.7295
335.5869	579.6814	0.0000			
Beam 35: End 1: 19: SLE_RARA01 [Combination 8]			0.0000	0.0000	15.5659
157.1110	-19.8198	0.0000			
Beam 35: End 1: 20: SLE_RARA02 [Combination 9]			0.0000	0.0000	13.0269
153.2153	74.2713	0.0000			
Beam 35: End 1: 21: SLE_QPERM01 [Combination 10]			0.0000	0.0000	21.1628
130.2238	17.0740	0.0000			
Beam 35: End 1: 22: SLE_FREQ01 [Combination 11]			0.0000	0.0000	14.8081
147.0702	68.9083	0.0000			

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Beam 35: End 1: 23: SLU/SLV [Absolute Envelope 1]			0.0000	0.0000	24.4853
358.5395	579.6814	0.0000			
Beam 35: End 1: 24: SLU [Absolute Envelope 2]			0.0000	0.0000	24.4853
223.7911	129.7299	0.0000			
Beam 35: End 1: 25: SLV [Absolute Envelope 3]			0.0000	0.0000	16.9625
358.5395	579.6814	0.0000			
Beam 35: End 1: 26: SLE R [Absolute Envelope 4]			0.0000	0.0000	15.5659
157.1110	74.2713	0.0000			
Beam 35: End 1: 27: SLE F [Absolute Envelope 5]			0.0000	0.0000	14.8081
147.0702	68.9083	0.0000			
Beam 35: End 1: 28: SLE QP [Absolute Envelope 6]			0.0000	0.0000	21.1628
130.2238	17.0740	0.0000			
Beam 35: End 2: 1: PP		0.0000	0.0000	-2.8809	-16.6604
0.0000					18.8355
Beam 35: End 2: 2: PERM		0.0000	0.0000	34.0834	58.1208
0.0000					79.6514
Beam 35: End 2: 3: SPTSX		0.0000	0.0000	-3.7112	86.1852
0.0000					100.0879
Beam 35: End 2: 4: SPTDX		0.0000	0.0000	5.4233	9.1225
0.0000					-178.7276
Beam 35: End 2: 5: SPTW		0.0000	0.0000	2.0236	-0.2345
0.0000					-5.3382
Beam 35: End 2: 6: SPACCSX		0.0000	0.0000	-1.4028	32.5774
0.0000					37.8325
Beam 35: End 2: 7: SPACCDX		0.0000	0.0000	1.6531	2.6649
0.0000					-58.3456
Beam 35: End 2: 8: ACC_SOLINF		0.0000	0.0000	-4.8730	-9.5050
16.3808	0.0000				-
Beam 35: End 2: 9: SISMA_H		0.0000	0.0000	-2.6315	46.2840
0.0000					88.9889
Beam 35: End 2: 10: SPSSX		0.0000	0.0000	-7.0139	162.8870
0.0000					189.1626

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Beam 35: End 2: 11: SPSDX	0.0000	0.0000	8.2427	13.2603	-291.8347
0.0000					
Beam 35: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	42.1573	227.7292	
65.5809	0.0000				
Beam 35: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	40.9674	224.4543	
126.2671	0.0000				
Beam 35: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	44.0377	198.3688	
5.5864	0.0000				
Beam 35: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	45.3452	231.6445	
-23.8059	0.0000				
Beam 35: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	29.3118	208.4152	
-70.2240	0.0000				
Beam 35: End 2: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	32.6110	
364.1125	-6.5529	0.0000			
Beam 35: End 2: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	16.1257	
337.5918	577.1164	0.0000			
Beam 35: End 2: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	30.3156	
162.2710	-22.3848	0.0000			
Beam 35: End 2: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	27.5778	
157.7816	71.7063	0.0000			
Beam 35: End 2: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	34.9383	
136.5337	14.5090	0.0000			
Beam 35: End 2: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	29.1468	
152.0135	66.3433	0.0000			
Beam 35: End 2: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	45.3452	
364.1125	577.1164	0.0000			
Beam 35: End 2: 24: SLU [Absolute Envelope 2]		0.0000	0.0000	45.3452	
231.6445	126.2671	0.0000			
Beam 35: End 2: 25: SLV [Absolute Envelope 3]		0.0000	0.0000	32.6110	
364.1125	577.1164	0.0000			
Beam 35: End 2: 26: SLE R [Absolute Envelope 4]		0.0000	0.0000	30.3156	
162.2710	71.7063	0.0000			

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Beam 35: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	29.1468
152.0135 66.3433 0.0000			
Beam 35: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	34.9383
136.5337 14.5090 0.0000			
Beam 36: End 1: 1: PP	0.0000	0.0000	-18.8355 -16.6604 -2.8809
0.0000			
Beam 36: End 1: 2: PERM	0.0000	0.0000	-79.6514 58.1208 34.0834
0.0000			
Beam 36: End 1: 3: SPTSX	0.0000	0.0000	-100.0879 86.1852 -3.7112
0.0000			
Beam 36: End 1: 4: SPTDX	0.0000	0.0000	178.7276 9.1225 5.4233
0.0000			
Beam 36: End 1: 5: SPTW	0.0000	0.0000	5.3382 -0.2345 2.0236
0.0000			
Beam 36: End 1: 6: SPACCSX	0.0000	0.0000	-37.8325 32.5774 -1.4028
0.0000			
Beam 36: End 1: 7: SPACCDX	0.0000	0.0000	58.3456 2.6649 1.6531
0.0000			
Beam 36: End 1: 8: ACC_SOLINF	0.0000	0.0000	16.3808 -9.5050 -
4.8730 0.0000			
Beam 36: End 1: 9: SISMA_H	0.0000	0.0000	-88.9889 46.2840 -2.6315
0.0000			
Beam 36: End 1: 10: SPSSX	0.0000	0.0000	-189.1626 162.8870 -7.0139
0.0000			
Beam 36: End 1: 11: SPSDX	0.0000	0.0000	291.8347 13.2603 8.2427
0.0000			
Beam 36: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	-65.5809 227.7292
42.1573 0.0000			
Beam 36: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	-126.2671 224.4543
40.9674 0.0000			
Beam 36: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	-5.5864 198.3688
44.0377 0.0000			

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Beam 36: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	23.8059	231.6445
45.3452 0.0000				
Beam 36: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	70.2240	208.4152
29.3118 0.0000				
Beam 36: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	6.5529
364.1125 32.6110 0.0000				
Beam 36: End 1: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	-577.1164
337.5918 16.1257 0.0000				
Beam 36: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	22.3848
162.2710 30.3156 0.0000				
Beam 36: End 1: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	-71.7063
157.7816 27.5778 0.0000				
Beam 36: End 1: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	-14.5090
136.5337 34.9383 0.0000				
Beam 36: End 1: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	-66.3433
152.0135 29.1468 0.0000				
Beam 36: End 1: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	577.1164
364.1125 45.3452 0.0000				
Beam 36: End 1: 24: SLU [Absolute Envelope 2]		0.0000	0.0000	126.2671
231.6445 45.3452 0.0000				
Beam 36: End 1: 25: SLV [Absolute Envelope 3]		0.0000	0.0000	577.1164
364.1125 32.6110 0.0000				
Beam 36: End 1: 26: SLE R [Absolute Envelope 4]		0.0000	0.0000	71.7063
162.2710 30.3156 0.0000				
Beam 36: End 1: 27: SLE F [Absolute Envelope 5]		0.0000	0.0000	66.3433
152.0135 29.1468 0.0000				
Beam 36: End 1: 28: SLE QP [Absolute Envelope 6]		0.0000	0.0000	14.5090
136.5337 34.9383 0.0000				
Beam 36: End 2: 1: PP	0.0000	0.0000	-18.8534	-24.4804
0.0000				-7.9698
Beam 36: End 2: 2: PERM	0.0000	0.0000	-79.6567	25.0624
0.0000				21.7994

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	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2300004</p>	<p>A</p>

Beam 36: End 2: 3: SPTSX 0.0000	0.0000	0.0000	-100.0875	44.6461	-3.7112
Beam 36: End 2: 4: SPTDX 0.0000	0.0000	0.0000	178.8489	83.3208	5.4233
Beam 36: End 2: 5: SPTW 0.0000	0.0000	0.0000	5.3325	1.9796	2.0236
Beam 36: End 2: 6: SPACCSX 0.0000	0.0000	0.0000	-37.8323	16.8759	-1.4028
Beam 36: End 2: 7: SPACCDX 0.0000	0.0000	0.0000	58.3746	26.8845	1.6531
Beam 36: End 2: 8: ACC_SOLINF 4.8730 0.0000	0.0000	0.0000	16.3832	-2.7062	-
Beam 36: End 2: 9: SISMA_H 0.0000	0.0000	0.0000	-89.0092	9.3476	-2.6315
Beam 36: End 2: 10: SPSSX 0.0000	0.0000	0.0000	-189.1617	84.3794	-7.0139
Beam 36: End 2: 11: SPSDX 0.0000	0.0000	0.0000	291.9777	134.4021	8.2427
Beam 36: End 2: 12: SLU01 [Combination 1] 16.8612 0.0000	0.0000	0.0000	-65.4505	200.5345	
Beam 36: End 2: 13: SLU02 [Combination 2] 15.6713 0.0000	0.0000	0.0000	-126.1812	172.0651	
Beam 36: End 2: 14: SLU03 [Combination 3] 18.7416 0.0000	0.0000	0.0000	-5.4550	196.0728	
Beam 36: End 2: 15: SLU04 [Combination 4] 20.0491 0.0000	0.0000	0.0000	23.9779	241.5541	
Beam 36: End 2: 16: SLU05 [Combination 5] 11.9388 0.0000	0.0000	0.0000	70.4049	237.5910	
Beam 36: End 2: 17: SLU_SISMA01 [Combination 6] 366.8684 15.2380 0.0000		0.0000	0.0000	6.7756	
Beam 36: End 2: 18: SLU_SISMA02 [Combination 7] 98.0643 -1.2473 0.0000		0.0000	0.0000	-577.1797	

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2300004</p>	<p>A</p>

Beam 36: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	22.5093
171.5827 12.9427 0.0000			
Beam 36: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-71.6351
128.0340 10.2049 0.0000			
Beam 36: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-14.4162
130.5285 17.5654 0.0000			
Beam 36: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-66.2729
124.4916 11.7739 0.0000			
Beam 36: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	577.1797
366.8684 20.0491 0.0000			
Beam 36: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	126.1812
241.5541 20.0491 0.0000			
Beam 36: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	577.1797
366.8684 15.2380 0.0000			
Beam 36: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	71.6351
171.5827 12.9427 0.0000			
Beam 36: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	66.2729
124.4916 11.7739 0.0000			
Beam 36: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	14.4162
130.5285 17.5654 0.0000			
Beam 37: End 1: 1: PP	0.0000	0.0000	-18.8534
0.0000			-24.4804
Beam 37: End 1: 2: PERM	0.0000	0.0000	-79.6567
0.0000			25.0624
Beam 37: End 1: 3: SPTSX	0.0000	0.0000	-100.0875
0.0000			44.6461
Beam 37: End 1: 4: SPTDX	0.0000	0.0000	178.8489
0.0000			83.3208
Beam 37: End 1: 5: SPTW	0.0000	0.0000	5.3325
0.0000			1.9796
Beam 37: End 1: 6: SPACCSX	0.0000	0.0000	-37.8323
0.0000			16.8759
			-1.4028

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Beam 37: End 1: 7: SPACCDX	0.0000	0.0000	58.3746	26.8845	1.6531
0.0000					
Beam 37: End 1: 8: ACC_SOLINF	0.0000	0.0000	16.3832	-2.7062	-
4.8730	0.0000				
Beam 37: End 1: 9: SISMA_H	0.0000	0.0000	-89.0092	9.3476	-2.6315
0.0000					
Beam 37: End 1: 10: SPSSX	0.0000	0.0000	-189.1617	84.3794	-7.0139
0.0000					
Beam 37: End 1: 11: SPSDX	0.0000	0.0000	291.9777	134.4021	8.2427
0.0000					
Beam 37: End 1: 12: SLU01 [Combination 1]		0.0000	0.0000	-65.4505	200.5345
16.8612	0.0000				
Beam 37: End 1: 13: SLU02 [Combination 2]		0.0000	0.0000	-126.1812	172.0651
15.6713	0.0000				
Beam 37: End 1: 14: SLU03 [Combination 3]		0.0000	0.0000	-5.4550	196.0728
18.7416	0.0000				
Beam 37: End 1: 15: SLU04 [Combination 4]		0.0000	0.0000	23.9779	241.5541
20.0491	0.0000				
Beam 37: End 1: 16: SLU05 [Combination 5]		0.0000	0.0000	70.4049	237.5910
11.9388	0.0000				
Beam 37: End 1: 17: SLU_SISMA01 [Combination 6]			0.0000	0.0000	6.7756
366.8684	15.2380	0.0000			
Beam 37: End 1: 18: SLU_SISMA02 [Combination 7]			0.0000	0.0000	-577.1797
98.0643	-1.2473	0.0000			
Beam 37: End 1: 19: SLE_RARA01 [Combination 8]			0.0000	0.0000	22.5093
171.5827	12.9427	0.0000			
Beam 37: End 1: 20: SLE_RARA02 [Combination 9]			0.0000	0.0000	-71.6351
128.0340	10.2049	0.0000			
Beam 37: End 1: 21: SLE_QPERM01 [Combination 10]			0.0000	0.0000	-14.4162
130.5285	17.5654	0.0000			
Beam 37: End 1: 22: SLE_FREQ01 [Combination 11]			0.0000	0.0000	-66.2729
124.4916	11.7739	0.0000			

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 37: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	577.1797
366.8684 20.0491 0.0000			
Beam 37: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	126.1812
241.5541 20.0491 0.0000			
Beam 37: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	577.1797
366.8684 15.2380 0.0000			
Beam 37: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	71.6351
171.5827 12.9427 0.0000			
Beam 37: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	66.2729
124.4916 11.7739 0.0000			
Beam 37: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	14.4162
130.5285 17.5654 0.0000			
Beam 37: End 2: 1: PP	0.0000	0.0000	-18.8637
0.0000			-32.3077
			-13.0588
Beam 37: End 2: 2: PERM	0.0000	0.0000	-79.6301
0.0000			-7.9901
			9.5154
Beam 37: End 2: 3: SPTSX	0.0000	0.0000	-100.0468
0.0000			3.1179
			-3.7112
Beam 37: End 2: 4: SPTDX	0.0000	0.0000	178.8763
0.0000			157.5546
			5.4233
Beam 37: End 2: 5: SPTW	0.0000	0.0000	5.3273
0.0000			4.1916
			2.0236
Beam 37: End 2: 6: SPACCSX	0.0000	0.0000	-37.8170
0.0000			1.1785
			-1.4028
Beam 37: End 2: 7: SPACCDX	0.0000	0.0000	58.3800
0.0000			51.1127
			1.6531
Beam 37: End 2: 8: ACC_SOLINF	0.0000	0.0000	16.3791
4.8730 0.0000			4.0922
			-
Beam 37: End 2: 9: SISMA_H	0.0000	0.0000	-88.9910
0.0000			-27.5886
			-2.6315
Beam 37: End 2: 10: SPSSX	0.0000	0.0000	-189.0850
0.0000			5.8927
			-7.0139

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 37: End 2: 11: SPSDX	0.0000	0.0000	292.0035	255.5865	8.2427
0.0000					
Beam 37: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	-65.3210	173.4050	
-8.4349	0.0000				
Beam 37: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	-126.0631	119.7279	
-9.6248	0.0000				
Beam 37: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	-5.3413	193.8387	
-6.5545	0.0000				
Beam 37: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	24.1135	251.5412	
-5.2470	0.0000				
Beam 37: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	70.5308	266.8439	
-5.4341	0.0000				
Beam 37: End 2: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	6.9789	
369.7336	-2.1349	0.0000			
Beam 37: End 2: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	-577.0281	-
141.4394	-18.6202	0.0000			
Beam 37: End 2: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	22.6050	
180.9498	-4.4303	0.0000			
Beam 37: End 2: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	-71.5502	
98.3261	-7.1680	0.0000			
Beam 37: End 2: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	-14.3371	
124.5663	0.1924	0.0000			
Beam 37: End 2: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	-66.1908	
97.0084	-5.5991	0.0000			
Beam 37: End 2: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	577.0281	
369.7336	18.6202	0.0000			
Beam 37: End 2: 24: SLU [Absolute Envelope 2]		0.0000	0.0000	126.0631	
266.8439	9.6248	0.0000			
Beam 37: End 2: 25: SLV [Absolute Envelope 3]		0.0000	0.0000	577.0281	
369.7336	18.6202	0.0000			
Beam 37: End 2: 26: SLE R [Absolute Envelope 4]		0.0000	0.0000	71.5502	
180.9498	7.1680	0.0000			

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Beam 37: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	66.1908
97.0084 5.5991 0.0000			
Beam 37: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	14.3371
124.5663 0.1924 0.0000			
Beam 38: End 1: 1: PP	0.0000	0.0000	-13.0588
0.0000			-32.3077
Beam 38: End 1: 2: PERM	0.0000	0.0000	9.5154
0.0000			-7.9901
Beam 38: End 1: 3: SPTSX	0.0000	0.0000	-3.7112
0.0000			3.1179
Beam 38: End 1: 4: SPTDX	0.0000	0.0000	5.4233
0.0000			157.5546
Beam 38: End 1: 5: SPTW	0.0000	0.0000	2.0236
0.0000			4.1916
Beam 38: End 1: 6: SPACCSX	0.0000	0.0000	-1.4028
0.0000			1.1785
Beam 38: End 1: 7: SPACCDX	0.0000	0.0000	1.6531
0.0000			51.1127
Beam 38: End 1: 8: ACC_SOLINF	0.0000	0.0000	-4.8730
16.3791 0.0000			4.0922
Beam 38: End 1: 9: SISMA_H	0.0000	0.0000	-2.6315
0.0000			-27.5886
Beam 38: End 1: 10: SPSSX	0.0000	0.0000	-7.0139
0.0000			5.8927
Beam 38: End 1: 11: SPSDX	0.0000	0.0000	8.2427
0.0000			255.5865
Beam 38: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	-8.4349
65.3210 0.0000			173.4050
Beam 38: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	-9.6248
126.0631 0.0000			119.7279
Beam 38: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	-6.5545
5.3413 0.0000			193.8387

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Beam 38: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	-5.2470	251.5412
-24.1135 0.0000				
Beam 38: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	-5.4341	266.8439
-70.5308 0.0000				
Beam 38: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	-2.1349
369.7336 -6.9789 0.0000				
Beam 38: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	-18.6202	-
141.4394 577.0281 0.0000				
Beam 38: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	0.0000	-4.4303
180.9498 -22.6050 0.0000				
Beam 38: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	0.0000	-7.1680
98.3261 71.5502 0.0000				
Beam 38: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	0.0000	0.1924
124.5663 14.3371 0.0000				
Beam 38: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	0.0000	-5.5991
97.0084 66.1908 0.0000				
Beam 38: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	0.0000	18.6202
369.7336 577.0281 0.0000				
Beam 38: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	0.0000	9.6248
266.8439 126.0631 0.0000				
Beam 38: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	0.0000	18.6202
369.7336 577.0281 0.0000				
Beam 38: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	0.0000	7.1680
180.9498 71.5502 0.0000				
Beam 38: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	0.0000	5.5991
97.0084 66.1908 0.0000				
Beam 38: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0000	0.1924
124.5663 14.3371 0.0000				
Beam 38: End 2: 1: PP	0.0000	0.0000	8.1233	-33.7180
0.0000				18.8637
Beam 38: End 2: 2: PERM	0.0000	0.0000	6.2675	-3.5181
0.0000				79.6301

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
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Beam 38: End 2: 3: SPTSX 0.0000	0.0000	0.0000	-2.4457	1.3733	100.0468
Beam 38: End 2: 4: SPTDX 0.0000	0.0000	0.0000	5.8748	160.8129	-178.8763
Beam 38: End 2: 5: SPTW 0.0000	0.0000	0.0000	1.4102	5.1663	-11.7911
Beam 38: End 2: 6: SPACCSX 0.0000	0.0000	0.0000	-0.9245	0.5191	37.8170
Beam 38: End 2: 7: SPACCDX 0.0000	0.0000	0.0000	1.8218	52.1152	-58.3800
Beam 38: End 2: 8: ACC_SOLINF 16.3791 0.0000	0.0000	0.0000	-3.2099	1.8019	-
Beam 38: End 2: 9: SISMA_H 0.0000	0.0000	0.0000	-2.1548	-28.9552	88.9910
Beam 38: End 2: 10: SPSSX 0.0000	0.0000	0.0000	-4.6223	2.5955	189.0850
Beam 38: End 2: 11: SPSDX 0.0000	0.0000	0.0000	9.0910	260.5870	-292.0035
Beam 38: End 2: 12: SLU01 [Combination 1] 58.8572 0.0000	0.0000	0.0000	20.2056	176.8027	
Beam 38: End 2: 13: SLU02 [Combination 2] 117.3370 0.0000	0.0000	0.0000	18.6430	122.3264	
Beam 38: End 2: 14: SLU03 [Combination 3] -1.1225 0.0000	0.0000	0.0000	21.7381	198.2103	
Beam 38: End 2: 15: SLU04 [Combination 4] -32.8396 0.0000	0.0000	0.0000	23.4318	256.7837	
Beam 38: End 2: 16: SLU05 [Combination 5] -79.2570 0.0000	0.0000	0.0000	17.4549	270.3440	
Beam 38: End 2: 17: SLU_SISMA01 [Combination 6] 375.2310 -13.4427 0.0000	0.0000	0.0000	0.0000	21.0815	
Beam 38: End 2: 18: SLU_SISMA02 [Combination 7] 145.9431 570.5643 0.0000	0.0000	0.0000	2.8995	-	

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2300004</p>	<p>A</p>

Beam 38: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	16.9175
184.5526 -29.0688 0.0000			
Beam 38: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	13.9207
100.2748 65.0864 0.0000			
Beam 38: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	19.2301
130.1164 7.8733 0.0000			
Beam 38: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	14.9543
99.6945 59.7270 0.0000			
Beam 38: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	23.4318
375.2310 570.5643 0.0000			
Beam 38: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	23.4318
270.3440 117.3370 0.0000			
Beam 38: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	21.0815
375.2310 570.5643 0.0000			
Beam 38: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	16.9175
184.5526 65.0864 0.0000			
Beam 38: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	14.9543
99.6945 59.7270 0.0000			
Beam 38: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	19.2301
130.1164 7.8733 0.0000			
Beam 39: End 1: 1: PP	0.0000	0.0000	8.1233
0.0000			-33.7180
18.8637			
Beam 39: End 1: 2: PERM	0.0000	0.0000	6.2675
0.0000			-3.5181
79.6301			
Beam 39: End 1: 3: SPTSX	0.0000	0.0000	-2.4457
0.0000			1.3733
100.0468			
Beam 39: End 1: 4: SPTDX	0.0000	0.0000	5.8748
0.0000			160.8129
-178.8763			
Beam 39: End 1: 5: SPTW	0.0000	0.0000	1.4102
0.0000			5.1663
-11.7911			
Beam 39: End 1: 6: SPACCSX	0.0000	0.0000	-0.9245
0.0000			0.5191
37.8170			

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Beam 39: End 1: 7: SPACCDX	0.0000	0.0000	1.8218	52.1152	-58.3800
0.0000					
Beam 39: End 1: 8: ACC_SOLINF	0.0000	0.0000	-3.2099	1.8019	-
16.3791	0.0000				
Beam 39: End 1: 9: SISMA_H	0.0000	0.0000	-2.1548	-28.9552	88.9910
0.0000					
Beam 39: End 1: 10: SPSSX	0.0000	0.0000	-4.6223	2.5955	189.0850
0.0000					
Beam 39: End 1: 11: SPSDX	0.0000	0.0000	9.0910	260.5870	-292.0035
0.0000					
Beam 39: End 1: 12: SLU01 [Combination 1]		0.0000	0.0000	20.2056	176.8027
58.8572	0.0000				
Beam 39: End 1: 13: SLU02 [Combination 2]		0.0000	0.0000	18.6430	122.3264
117.3370	0.0000				
Beam 39: End 1: 14: SLU03 [Combination 3]		0.0000	0.0000	21.7381	198.2103
-1.1225	0.0000				
Beam 39: End 1: 15: SLU04 [Combination 4]		0.0000	0.0000	23.4318	256.7837
-32.8396	0.0000				
Beam 39: End 1: 16: SLU05 [Combination 5]		0.0000	0.0000	17.4549	270.3440
-79.2570	0.0000				
Beam 39: End 1: 17: SLU_SISMA01 [Combination 6]			0.0000	0.0000	21.0815
375.2310	-13.4427	0.0000			
Beam 39: End 1: 18: SLU_SISMA02 [Combination 7]			0.0000	0.0000	2.8995
145.9431	570.5643	0.0000			-
Beam 39: End 1: 19: SLE_RARA01 [Combination 8]			0.0000	0.0000	16.9175
184.5526	-29.0688	0.0000			
Beam 39: End 1: 20: SLE_RARA02 [Combination 9]			0.0000	0.0000	13.9207
100.2748	65.0864	0.0000			
Beam 39: End 1: 21: SLE_QPERM01 [Combination 10]			0.0000	0.0000	19.2301
130.1164	7.8733	0.0000			
Beam 39: End 1: 22: SLE_FREQ01 [Combination 11]			0.0000	0.0000	14.9543
99.6945	59.7270	0.0000			

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Beam 39: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	23.4318
375.2310 570.5643 0.0000			
Beam 39: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	23.4318
270.3440 117.3370 0.0000			
Beam 39: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	21.0815
375.2310 570.5643 0.0000			
Beam 39: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	16.9175
184.5526 65.0864 0.0000			
Beam 39: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	14.9543
99.6945 59.7270 0.0000			
Beam 39: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	19.2301
130.1164 7.8733 0.0000			
Beam 39: End 2: 1: PP	0.0000	0.0000	29.6780
0.0000		-23.0252	18.8637
Beam 39: End 2: 2: PERM	0.0000	0.0000	3.0879
0.0000		-0.8697	79.6301
Beam 39: End 2: 3: SPTSX	0.0000	0.0000	-1.2056
0.0000		0.3396	100.0468
Beam 39: End 2: 4: SPTDX	0.0000	0.0000	4.5039
0.0000		163.8724	-178.8763
Beam 39: End 2: 5: SPTW	0.0000	0.0000	0.7500
0.0000		5.7819	-18.2549
Beam 39: End 2: 6: SPACCSX	0.0000	0.0000	-0.4557
0.0000		0.1284	37.8170
Beam 39: End 2: 7: SPACCDX	0.0000	0.0000	1.4123
0.0000		53.0694	-58.3800
Beam 39: End 2: 8: ACC_SOLINF	0.0000	0.0000	-1.5816
16.3791 0.0000		0.4455	-
Beam 39: End 2: 9: SISMA_H	0.0000	0.0000	-1.3566
0.0000		-29.9714	88.9910
Beam 39: End 2: 10: SPSSX	0.0000	0.0000	-2.2786
0.0000		0.6419	189.0850

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 39: End 2: 11: SPSDX	0.0000	0.0000	7.0511	265.3500	-292.0035
0.0000					
Beam 39: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	46.8439	195.9403	
52.3934	0.0000				
Beam 39: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	45.5300	140.6087	
108.6109	0.0000				
Beam 39: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	47.8079	218.0702	
-7.5863	0.0000				
Beam 39: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	49.2248	277.5681	
-41.5658	0.0000				
Beam 39: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	37.2935	286.0618	
-87.9831	0.0000				
Beam 39: End 2: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	40.1052	
392.8482	-19.9065	0.0000			
Beam 39: End 2: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	26.0030	-
137.8519	564.1005	0.0000			
Beam 39: End 2: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	36.1892	
199.7423	-35.5326	0.0000			
Beam 39: End 2: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	33.8761	
113.8984	58.6226	0.0000			
Beam 39: End 2: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	36.8142	
146.0990	1.4095	0.0000			
Beam 39: End 2: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	34.3855	
113.7549	53.2632	0.0000			
Beam 39: End 2: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	49.2248	
392.8482	564.1005	0.0000			
Beam 39: End 2: 24: SLU [Absolute Envelope 2]		0.0000	0.0000	49.2248	
286.0618	108.6109	0.0000			
Beam 39: End 2: 25: SLV [Absolute Envelope 3]		0.0000	0.0000	40.1052	
392.8482	564.1005	0.0000			
Beam 39: End 2: 26: SLE R [Absolute Envelope 4]		0.0000	0.0000	36.1892	
199.7423	58.6226	0.0000			

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Beam 39: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	34.3855
113.7549 53.2632 0.0000			
Beam 39: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	36.8142
146.0990 1.4095 0.0000			
Beam 40: End 1: 1: PP	0.0000	0.0000	29.6780
0.0000			-23.0252
Beam 40: End 1: 2: PERM	0.0000	0.0000	3.0879
0.0000			-0.8697
Beam 40: End 1: 3: SPTSX	0.0000	0.0000	-1.2056
0.0000			0.3396
Beam 40: End 1: 4: SPTDX	0.0000	0.0000	4.5039
0.0000			163.8724
Beam 40: End 1: 5: SPTW	0.0000	0.0000	0.7500
0.0000			5.7819
Beam 40: End 1: 6: SPACCSX	0.0000	0.0000	-0.4557
0.0000			0.1284
Beam 40: End 1: 7: SPACCDX	0.0000	0.0000	1.4123
0.0000			53.0694
Beam 40: End 1: 8: ACC_SOLINF	0.0000	0.0000	-1.5816
16.3791 0.0000			0.4455
Beam 40: End 1: 9: SISMA_H	0.0000	0.0000	-1.3566
0.0000			-29.9714
Beam 40: End 1: 10: SPSSX	0.0000	0.0000	-2.2786
0.0000			0.6419
Beam 40: End 1: 11: SPSDX	0.0000	0.0000	7.0511
0.0000			265.3500
Beam 40: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	46.8439
52.3934 0.0000			195.9403
Beam 40: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	45.5300
108.6109 0.0000			140.6087
Beam 40: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	47.8079
-7.5863 0.0000			218.0702

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Beam 40: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	49.2248	277.5681
-41.5658 0.0000				
Beam 40: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	37.2935	286.0618
-87.9831 0.0000				
Beam 40: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	40.1052
392.8482 -19.9065 0.0000				
Beam 40: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	26.0030	-
137.8519 564.1005 0.0000				
Beam 40: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	36.1892	
199.7423 -35.5326 0.0000				
Beam 40: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	33.8761	
113.8984 58.6226 0.0000				
Beam 40: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	36.8142	
146.0990 1.4095 0.0000				
Beam 40: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	34.3855	
113.7549 53.2632 0.0000				
Beam 40: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	49.2248	
392.8482 564.1005 0.0000				
Beam 40: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	49.2248	
286.0618 108.6109 0.0000				
Beam 40: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	40.1052	
392.8482 564.1005 0.0000				
Beam 40: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	36.1892	
199.7423 58.6226 0.0000				
Beam 40: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	34.3855	
113.7549 53.2632 0.0000				
Beam 40: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	36.8142	
146.0990 1.4095 0.0000				
Beam 40: End 2: 1: PP	0.0000	0.0000	51.7968	0.0000
0.0000				18.8637
Beam 40: End 2: 2: PERM	0.0000	0.0000	0.0000	0.0000
0.0000				79.6301

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Beam 40: End 2: 3: SPTSX 0.0000	0.0000	0.0000	0.0000	0.0000	100.0468
Beam 40: End 2: 4: SPTDX 0.0000	0.0000	0.0000	0.0000	165.3262	-178.8763
Beam 40: End 2: 5: SPTW 0.0000	0.0000	0.0000	0.0000	5.9995	-24.7073
Beam 40: End 2: 6: SPACCSX 0.0000	0.0000	0.0000	0.0000	0.0000	37.8170
Beam 40: End 2: 7: SPACCDX 0.0000	0.0000	0.0000	0.0000	53.5265	-58.3800
Beam 40: End 2: 8: ACC_SOLINF 16.3791 0.0000	0.0000	0.0000	0.0000	0.0000	-
Beam 40: End 2: 9: SISMA_H 0.0000	0.0000	0.0000	0.0000	-30.3875	88.9910
Beam 40: End 2: 10: SPSSX 0.0000	0.0000	0.0000	0.0000	0.0000	189.0850
Beam 40: End 2: 11: SPSDX 0.0000	0.0000	0.0000	0.0000	267.6326	-292.0035
Beam 40: End 2: 12: SLU01 [Combination 1] 45.9410 0.0000	0.0000	0.0000	69.9257	229.1898	
Beam 40: End 2: 13: SLU02 [Combination 2] 99.9001 0.0000	0.0000	0.0000	69.9257	173.4255	
Beam 40: End 2: 14: SLU03 [Combination 3] -14.0387 0.0000	0.0000	0.0000	69.9257	251.6155	
Beam 40: End 2: 15: SLU04 [Combination 4] -50.2765 0.0000	0.0000	0.0000	69.9257	311.5795	
Beam 40: End 2: 16: SLU05 [Combination 5] -96.6938 0.0000	0.0000	0.0000	51.7968	311.5795	
Beam 40: End 2: 17: SLU_SISMA01 [Combination 6] 419.2762 -26.3589 0.0000	0.0000	0.0000	0.0000	51.7968	
Beam 40: End 2: 18: SLU_SISMA02 [Combination 7] 115.9891 557.6481 0.0000	0.0000	0.0000	51.7968	-	

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Beam 40: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	51.7968		
224.8522 -41.9850 0.0000					
Beam 40: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	51.7968		
138.2605 52.1702 0.0000					
Beam 40: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	51.7968		
171.3257 -5.0429 0.0000					
Beam 40: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	51.7968		
138.2605 46.8108 0.0000					
Beam 40: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	69.9257		
419.2762 557.6481 0.0000					
Beam 40: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	69.9257		
311.5795 99.9001 0.0000					
Beam 40: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	51.7968		
419.2762 557.6481 0.0000					
Beam 40: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	51.7968		
224.8522 52.1702 0.0000					
Beam 40: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	51.7968		
138.2605 46.8108 0.0000					
Beam 40: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	51.7968		
171.3257 5.0429 0.0000					
Beam 41: End 1: 1: PP	0.0000	0.0000	0.0000	0.0000	-51.7968
0.0000					
Beam 41: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 41: End 1: 3: SPTSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 41: End 1: 4: SPTDX	0.0000	0.0000	-88.0160	165.3262	0.0000
0.0000					
Beam 41: End 1: 5: SPTW	0.0000	0.0000	-0.7479	5.9995	0.0000
0.0000					
Beam 41: End 1: 6: SPACCSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					

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Beam 41: End 1: 7: SPACCDX	0.0000	0.0000	-20.2752	53.5265	0.0000
0.0000					
Beam 41: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 41: End 1: 9: SISMA_H	0.0000	0.0000	11.5104	-30.3875	0.0000
0.0000					
Beam 41: End 1: 10: SPSSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 41: End 1: 11: SPSDX	0.0000	0.0000	-101.3760	267.6326	0.0000
0.0000					
Beam 41: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	-119.5695	229.1898	
-69.9257 0.0000					
Beam 41: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	-89.0257	173.4255	
-69.9257 0.0000					
Beam 41: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	-119.1767	251.6155	
-69.9257 0.0000					
Beam 41: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	-150.2441	311.5795	
-69.9257 0.0000					
Beam 41: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	-150.2441	311.5795	
-51.7968 0.0000					
Beam 41: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	-182.6846	
419.2762 -51.7968 0.0000					
Beam 41: End 1: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	20.0674	-
115.9891 -51.7968 0.0000					
Beam 41: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	-109.0391	
224.8522 -51.7968 0.0000					
Beam 41: End 1: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	-71.1607	
138.2605 -51.7968 0.0000					
Beam 41: End 1: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	-88.7639	
171.3257 -51.7968 0.0000					
Beam 41: End 1: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	-71.1607	
138.2605 -51.7968 0.0000					

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Beam 41: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	182.6846
419.2762 69.9257 0.0000			
Beam 41: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	150.2441
311.5795 69.9257 0.0000			
Beam 41: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	182.6846
419.2762 51.7968 0.0000			
Beam 41: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	109.0391
224.8522 51.7968 0.0000			
Beam 41: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	71.1607
138.2605 51.7968 0.0000			
Beam 41: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	88.7639
171.3257 51.7968 0.0000			
Beam 41: End 2: 1: PP	0.0000	0.0000	0.0000
0.0000			-43.6545
Beam 41: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 41: End 2: 3: SPTSX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 41: End 2: 4: SPTDX	0.0000	0.0000	-65.7720
0.0000			101.4582
Beam 41: End 2: 5: SPTW	0.0000	0.0000	-0.7479
0.0000			5.3787
Beam 41: End 2: 6: SPACCSX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 41: End 2: 7: SPACCDX	0.0000	0.0000	-17.0880
0.0000			38.0208
Beam 41: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 41: End 2: 9: SISMA_H	0.0000	0.0000	9.7010
0.0000			-21.5847
Beam 41: End 2: 10: SPSSX	0.0000	0.0000	0.0000
0.0000			0.0000

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Beam 41: End 2: 11: SPSDX	0.0000	0.0000	-85.4400	190.1040	0.0000
0.0000					
Beam 41: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	-89.5401	142.3473	
-58.9336	0.0000				
Beam 41: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	-66.7817	108.7195	
-58.9336	0.0000				
Beam 41: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	-92.1519	163.8682	
-58.9336	0.0000				
Beam 41: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	-115.4339	201.2611	
-58.9336	0.0000				
Beam 41: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	-115.4339	201.2611	
-43.6545	0.0000				
Beam 41: End 2: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	-145.6765	
282.9604	-43.6545	0.0000			
Beam 41: End 2: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	25.2035	-
97.2476	-43.6545	0.0000			
Beam 41: End 2: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	-83.6079	
144.8578	-43.6545	0.0000			
Beam 41: End 2: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	-53.3655	
86.5453	-43.6545	0.0000			
Beam 41: End 2: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	-66.5199	
106.8370	-43.6545	0.0000			
Beam 41: End 2: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	-53.3655	
86.5453	-43.6545	0.0000			
Beam 41: End 2: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	145.6765	
282.9604	58.9336	0.0000			
Beam 41: End 2: 24: SLU [Absolute Envelope 2]		0.0000	0.0000	115.4339	
201.2611	58.9336	0.0000			
Beam 41: End 2: 25: SLV [Absolute Envelope 3]		0.0000	0.0000	145.6765	
282.9604	43.6545	0.0000			
Beam 41: End 2: 26: SLE R [Absolute Envelope 4]		0.0000	0.0000	83.6079	
144.8578	43.6545	0.0000			

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Beam 41: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	53.3655
86.5453 43.6545 0.0000			
Beam 41: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	66.5199
106.8370 43.6545 0.0000			
Beam 42: End 1: 1: PP	0.0000	0.0000	-43.6545
0.0000			
Beam 42: End 1: 2: PERM	0.0000	0.0000	0.0000
0.0000			
Beam 42: End 1: 3: SPTSX	0.0000	0.0000	0.0000
0.0000			
Beam 42: End 1: 4: SPTDX	0.0000	0.0000	0.0000
0.0000		-65.7720	101.4582
Beam 42: End 1: 5: SPTW	0.0000	0.0000	0.0000
0.0000		-0.7479	5.3787
Beam 42: End 1: 6: SPACCSX	0.0000	0.0000	0.0000
0.0000			
Beam 42: End 1: 7: SPACCDX	0.0000	0.0000	0.0000
0.0000		-17.0880	38.0208
Beam 42: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			
Beam 42: End 1: 9: SISMA_H	0.0000	0.0000	0.0000
0.0000		9.7010	-21.5847
Beam 42: End 1: 10: SPSSX	0.0000	0.0000	0.0000
0.0000			
Beam 42: End 1: 11: SPSDX	0.0000	0.0000	0.0000
0.0000		-85.4400	190.1040
Beam 42: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	0.0000
-58.9336 0.0000		-89.5401	142.3473
Beam 42: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	0.0000
-58.9336 0.0000		-66.7817	108.7195
Beam 42: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	0.0000
-58.9336 0.0000		-92.1519	163.8682

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Beam 42: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	-115.4339	201.2611
-58.9336 0.0000				
Beam 42: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	-115.4339	201.2611
-43.6545 0.0000				
Beam 42: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	-145.6765
282.9604 -43.6545 0.0000				
Beam 42: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	25.2035	-
97.2476 -43.6545 0.0000				
Beam 42: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	-83.6079
144.8578 -43.6545 0.0000				
Beam 42: End 1: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	-53.3655
86.5453 -43.6545 0.0000				
Beam 42: End 1: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	-66.5199
106.8370 -43.6545 0.0000				
Beam 42: End 1: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	-53.3655
86.5453 -43.6545 0.0000				
Beam 42: End 1: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	145.6765
282.9604 58.9336 0.0000				
Beam 42: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	0.0000	115.4339
201.2611 58.9336 0.0000				
Beam 42: End 1: 25: SLV [Absolute Envelope 3]		0.0000	0.0000	145.6765
282.9604 43.6545 0.0000				
Beam 42: End 1: 26: SLE R [Absolute Envelope 4]		0.0000	0.0000	83.6079
144.8578 43.6545 0.0000				
Beam 42: End 1: 27: SLE F [Absolute Envelope 5]		0.0000	0.0000	53.3655
86.5453 43.6545 0.0000				
Beam 42: End 1: 28: SLE QP [Absolute Envelope 6]		0.0000	0.0000	66.5199
106.8370 43.6545 0.0000				
Beam 42: End 2: 1: PP	0.0000	0.0000	0.0000	-41.9378
0.0000				
Beam 42: End 2: 2: PERM	0.0000	0.0000	0.0000	0.0000
0.0000				

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Beam 42: End 2: 3: SPTSX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 42: End 2: 4: SPTDX 0.0000	0.0000	0.0000	-61.2132	90.3452	0.0000
Beam 42: End 2: 5: SPTW 0.0000	0.0000	0.0000	-2.1304	5.1269	0.0000
Beam 42: End 2: 6: SPACCSX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 42: End 2: 7: SPACCDX 0.0000	0.0000	0.0000	-16.4160	35.0892	0.0000
Beam 42: End 2: 8: ACC_SOLINF 0.0000 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 42: End 2: 9: SISMA_H 0.0000	0.0000	0.0000	9.3195	-19.9204	0.0000
Beam 42: End 2: 10: SPSSX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 42: End 2: 11: SPSDX 0.0000	0.0000	0.0000	-82.0800	175.4460	0.0000
Beam 42: End 2: 12: SLU01 [Combination 1] -56.6160 0.0000	0.0000	0.0000	-84.7683	127.0929	
Beam 42: End 2: 13: SLU02 [Combination 2] -56.6160 0.0000	0.0000	0.0000	-64.0893	97.2665	
Beam 42: End 2: 14: SLU03 [Combination 3] -56.6160 0.0000	0.0000	0.0000	-87.9677	148.1059	
Beam 42: End 2: 15: SLU04 [Combination 4] -56.6160 0.0000	0.0000	0.0000	-110.1380	181.5211	
Beam 42: End 2: 16: SLU05 [Combination 5] -41.9378 0.0000	0.0000	0.0000	-110.1380	181.5211	
Beam 42: End 2: 17: SLU_SISMA01 [Combination 6] 258.0155 -41.9378 0.0000	0.0000	0.0000	0.0000	-139.3874	
Beam 42: End 2: 18: SLU_SISMA02 [Combination 7] 92.8765 -41.9378 0.0000	0.0000	0.0000	24.7726	-	

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Beam 42: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	-79.7597		
130.5613 -41.9378 0.0000					
Beam 42: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-51.1010		
77.4031 -41.9378 0.0000					
Beam 42: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-63.3437		
95.4721 -41.9378 0.0000					
Beam 42: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-51.1010		
77.4031 -41.9378 0.0000					
Beam 42: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	139.3874		
258.0155 56.6160 0.0000					
Beam 42: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	110.1380		
181.5211 56.6160 0.0000					
Beam 42: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	139.3874		
258.0155 41.9378 0.0000					
Beam 42: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	79.7597		
130.5613 41.9378 0.0000					
Beam 42: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	51.1010		
77.4031 41.9378 0.0000					
Beam 42: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	63.3437		
95.4721 41.9378 0.0000					
Beam 43: End 1: 1: PP	0.0000	0.0000	0.0000	-41.9377	
0.0000					
Beam 43: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000	
0.0000					
Beam 43: End 1: 3: SPTSX	0.0000	0.0000	0.0000	0.0000	
0.0000					
Beam 43: End 1: 4: SPTDX	0.0000	0.0000	-61.2133	90.3452	0.0000
0.0000					
Beam 43: End 1: 5: SPTW	0.0000	0.0000	-2.1304	5.1269	0.0000
0.0000					
Beam 43: End 1: 6: SPACCSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					

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Beam 43: End 1: 7: SPACCDX	0.0000	0.0000	-16.4160	35.0892	0.0000
0.0000					
Beam 43: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 43: End 1: 9: SISMA_H	0.0000	0.0000	9.3195	-19.9204	0.0000
0.0000					
Beam 43: End 1: 10: SPSSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 43: End 1: 11: SPSDX	0.0000	0.0000	-82.0800	175.4460	0.0000
0.0000					
Beam 43: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	-84.7683	127.0929	
-56.6160 0.0000					
Beam 43: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	-64.0893	97.2665	
-56.6160 0.0000					
Beam 43: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	-87.9677	148.1059	
-56.6160 0.0000					
Beam 43: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	-110.1380	181.5211	
-56.6160 0.0000					
Beam 43: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	-110.1380	181.5211	
-41.9377 0.0000					
Beam 43: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	-139.3874	
258.0155 -41.9377 0.0000					
Beam 43: End 1: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	24.7726	-
92.8765 -41.9377 0.0000					
Beam 43: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	-79.7597	
130.5613 -41.9377 0.0000					
Beam 43: End 1: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	-51.1010	
77.4031 -41.9377 0.0000					
Beam 43: End 1: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	-63.3437	
95.4721 -41.9377 0.0000					
Beam 43: End 1: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	-51.1010	
77.4031 -41.9377 0.0000					

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Beam 43: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	139.3874
258.0155 56.6160 0.0000			
Beam 43: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	110.1380
181.5211 56.6160 0.0000			
Beam 43: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	139.3874
258.0155 41.9377 0.0000			
Beam 43: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	79.7597
130.5613 41.9377 0.0000			
Beam 43: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	51.1010
77.4031 41.9377 0.0000			
Beam 43: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	63.3437
95.4721 41.9377 0.0000			
Beam 43: End 2: 1: PP	0.0000	0.0000	0.0000
0.0000			-40.2210
Beam 43: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 43: End 2: 3: SPTSX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 43: End 2: 4: SPTDX	0.0000	0.0000	-56.7770
0.0000			80.0193
Beam 43: End 2: 5: SPTW	0.0000	0.0000	-2.9004
0.0000			4.6867
Beam 43: End 2: 6: SPACCSX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 43: End 2: 7: SPACCDX	0.0000	0.0000	-15.7440
0.0000			32.2752
Beam 43: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 43: End 2: 9: SISMA_H	0.0000	0.0000	8.9380
0.0000			-18.3229
Beam 43: End 2: 10: SPSSX	0.0000	0.0000	0.0000
0.0000			0.0000

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Beam 43: End 2: 11: SPSDX	0.0000	0.0000	-78.7200	161.3760	0.0000
0.0000					
Beam 43: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	-79.5494	112.7127	
-54.2983	0.0000				
Beam 43: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	-60.6926	86.3463	
-54.2983	0.0000				
Beam 43: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	-83.2934	133.1188	
-54.2983	0.0000				
Beam 43: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	-104.1805	162.7659	
-54.2983	0.0000				
Beam 43: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	-104.1805	162.7659	
-40.2210	0.0000				
Beam 43: End 2: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	-132.6082	
234.2141	-40.2210	0.0000			
Beam 43: End 2: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	24.8318	-
88.5379	-40.2210	0.0000			
Beam 43: End 2: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	-75.4214	
116.9812	-40.2210	0.0000			
Beam 43: End 2: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	-48.3220	
68.7021	-40.2210	0.0000			
Beam 43: End 2: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	-59.6774	
84.7060	-40.2210	0.0000			
Beam 43: End 2: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	-48.3220	
68.7021	-40.2210	0.0000			
Beam 43: End 2: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	132.6082	
234.2141	54.2983	0.0000			
Beam 43: End 2: 24: SLU [Absolute Envelope 2]		0.0000	0.0000	104.1805	
162.7659	54.2983	0.0000			
Beam 43: End 2: 25: SLV [Absolute Envelope 3]		0.0000	0.0000	132.6082	
234.2141	40.2210	0.0000			
Beam 43: End 2: 26: SLE R [Absolute Envelope 4]		0.0000	0.0000	75.4214	
116.9812	40.2210	0.0000			

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Beam 43: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	48.3220
68.7021 40.2210 0.0000			
Beam 43: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	59.6774
84.7060 40.2210 0.0000			
Beam 44: End 1: 1: PP	0.0000	0.0000	-40.2210
0.0000			
Beam 44: End 1: 2: PERM	0.0000	0.0000	0.0000
0.0000			
Beam 44: End 1: 3: SPTSX	0.0000	0.0000	0.0000
0.0000			
Beam 44: End 1: 4: SPTDX	0.0000	0.0000	80.0193
0.0000		-56.7770	0.0000
Beam 44: End 1: 5: SPTW	0.0000	0.0000	4.6867
0.0000		-2.9004	0.0000
Beam 44: End 1: 6: SPACCSX	0.0000	0.0000	0.0000
0.0000		0.0000	0.0000
Beam 44: End 1: 7: SPACCDX	0.0000	0.0000	32.2752
0.0000		-15.7440	0.0000
Beam 44: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 44: End 1: 9: SISMA_H	0.0000	0.0000	-18.3229
0.0000		8.9380	0.0000
Beam 44: End 1: 10: SPSSX	0.0000	0.0000	0.0000
0.0000		0.0000	0.0000
Beam 44: End 1: 11: SPSDX	0.0000	0.0000	161.3760
0.0000		-78.7200	0.0000
Beam 44: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	112.7127
-54.2983 0.0000		-79.5494	
Beam 44: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	86.3463
-54.2983 0.0000		-60.6926	
Beam 44: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	133.1188
-54.2983 0.0000		-83.2934	

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Beam 44: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	-104.1805	162.7659
-54.2983 0.0000				
Beam 44: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	-104.1805	162.7659
-40.2210 0.0000				
Beam 44: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	-132.6082
234.2141 -40.2210 0.0000				
Beam 44: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	24.8318	-
88.5379 -40.2210 0.0000				
Beam 44: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	-75.4214
116.9812 -40.2210 0.0000				
Beam 44: End 1: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	-48.3220
68.7021 -40.2210 0.0000				
Beam 44: End 1: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	-59.6774
84.7060 -40.2210 0.0000				
Beam 44: End 1: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	-48.3220
68.7021 -40.2210 0.0000				
Beam 44: End 1: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	132.6082
234.2141 54.2983 0.0000				
Beam 44: End 1: 24: SLU [Absolute Envelope 2]		0.0000	0.0000	104.1805
162.7659 54.2983 0.0000				
Beam 44: End 1: 25: SLV [Absolute Envelope 3]		0.0000	0.0000	132.6082
234.2141 40.2210 0.0000				
Beam 44: End 1: 26: SLE R [Absolute Envelope 4]		0.0000	0.0000	75.4214
116.9812 40.2210 0.0000				
Beam 44: End 1: 27: SLE F [Absolute Envelope 5]		0.0000	0.0000	48.3220
68.7021 40.2210 0.0000				
Beam 44: End 1: 28: SLE QP [Absolute Envelope 6]		0.0000	0.0000	59.6774
84.7060 40.2210 0.0000				
Beam 44: End 2: 1: PP	0.0000	0.0000	0.0000	-35.7476
0.0000				
Beam 44: End 2: 2: PERM	0.0000	0.0000	0.0000	0.0000
0.0000				

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Beam 44: End 2: 3: SPTSX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 44: End 2: 4: SPTDX 0.0000	0.0000	0.0000	-45.6734	56.6381	0.0000
Beam 44: End 2: 5: SPTW 0.0000	0.0000	0.0000	-2.9004	3.3641	0.0000
Beam 44: End 2: 6: SPACCSX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 44: End 2: 7: SPACCDX 0.0000	0.0000	0.0000	-13.9930	25.4952	0.0000
Beam 44: End 2: 8: ACC_SOLINF 0.0000 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 44: End 2: 9: SISMA_H 0.0000	0.0000	0.0000	7.9439	-14.4738	0.0000
Beam 44: End 2: 10: SPSSX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Beam 44: End 2: 11: SPSDX 0.0000	0.0000	0.0000	-69.9648	127.4759	0.0000
Beam 44: End 2: 12: SLU01 [Combination 1] -48.2593 0.0000	0.0000	0.0000	-64.5595	79.8255	
Beam 44: End 2: 13: SLU02 [Combination 2] -48.2593 0.0000	0.0000	0.0000	-49.5890	61.1796	
Beam 44: End 2: 14: SLU03 [Combination 3] -48.2593 0.0000	0.0000	0.0000	-69.5633	98.2449	
Beam 44: End 2: 15: SLU04 [Combination 4] -48.2593 0.0000	0.0000	0.0000	-86.5641	119.2457	
Beam 44: End 2: 16: SLU05 [Combination 5] -35.7476 0.0000	0.0000	0.0000	-86.5641	119.2457	
Beam 44: End 2: 17: SLU_SISMA01 [Combination 6] 178.1032 -35.7476 0.0000	0.0000	0.0000	0.0000	-113.3933	
Beam 44: End 2: 18: SLU_SISMA02 [Combination 7] 76.8485 -35.7476 0.0000	0.0000	0.0000	26.5363	-	

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Beam 44: End 2: 19: SLE_RARA01 [Combination 8] 85.4973 -35.7476 0.0000	0.0000	0.0000	-62.5668		
Beam 44: End 2: 20: SLE_RARA02 [Combination 9] 48.6745 -35.7476 0.0000	0.0000	0.0000	-39.4392		
Beam 44: End 2: 21: SLE_QPERM01 [Combination 10] 60.0021 -35.7476 0.0000	0.0000	0.0000	-48.5738		
Beam 44: End 2: 22: SLE_FREQ01 [Combination 11] 48.6745 -35.7476 0.0000	0.0000	0.0000	-39.4392		
Beam 44: End 2: 23: SLU/SLV [Absolute Envelope 1] 178.1032 48.2593 0.0000	0.0000	0.0000	113.3933		
Beam 44: End 2: 24: SLU [Absolute Envelope 2] 119.2457 48.2593 0.0000	0.0000	0.0000	86.5641		
Beam 44: End 2: 25: SLV [Absolute Envelope 3] 178.1032 35.7476 0.0000	0.0000	0.0000	113.3933		
Beam 44: End 2: 26: SLE R [Absolute Envelope 4] 85.4973 35.7476 0.0000	0.0000	0.0000	62.5668		
Beam 44: End 2: 27: SLE F [Absolute Envelope 5] 48.6745 35.7476 0.0000	0.0000	0.0000	39.4392		
Beam 44: End 2: 28: SLE QP [Absolute Envelope 6] 60.0021 35.7476 0.0000	0.0000	0.0000	48.5738		
Beam 45: End 1: 1: PP 0.0000	0.0000	0.0000	0.0000	-35.7476	
Beam 45: End 1: 2: PERM 0.0000	0.0000	0.0000	0.0000	0.0000	
Beam 45: End 1: 3: SPTSX 0.0000	0.0000	0.0000	0.0000	0.0000	
Beam 45: End 1: 4: SPTDX 0.0000	0.0000	0.0000	-45.6734	56.6381	0.0000
Beam 45: End 1: 5: SPTW 0.0000	0.0000	0.0000	-2.9004	3.3641	0.0000
Beam 45: End 1: 6: SPACCSX 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

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Beam 45: End 1: 7: SPACCDX	0.0000	0.0000	-13.9930	25.4952	0.0000
0.0000					
Beam 45: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 45: End 1: 9: SISMA_H	0.0000	0.0000	7.9439	-14.4738	0.0000
0.0000					
Beam 45: End 1: 10: SPSSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 45: End 1: 11: SPSDX	0.0000	0.0000	-69.9648	127.4759	0.0000
0.0000					
Beam 45: End 1: 12: SLU01 [Combination 1]		0.0000	0.0000	-64.5595	79.8255
-48.2593 0.0000					
Beam 45: End 1: 13: SLU02 [Combination 2]		0.0000	0.0000	-49.5890	61.1796
-48.2593 0.0000					
Beam 45: End 1: 14: SLU03 [Combination 3]		0.0000	0.0000	-69.5633	98.2449
-48.2593 0.0000					
Beam 45: End 1: 15: SLU04 [Combination 4]		0.0000	0.0000	-86.5641	119.2457
-48.2593 0.0000					
Beam 45: End 1: 16: SLU05 [Combination 5]		0.0000	0.0000	-86.5641	119.2457
-35.7476 0.0000					
Beam 45: End 1: 17: SLU_SISMA01 [Combination 6]			0.0000	0.0000	-113.3933
178.1032 -35.7476 0.0000					
Beam 45: End 1: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	26.5363	-
76.8485 -35.7476 0.0000					
Beam 45: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	-62.5668	
85.4973 -35.7476 0.0000					
Beam 45: End 1: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	-39.4392	
48.6745 -35.7476 0.0000					
Beam 45: End 1: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	-48.5738	
60.0021 -35.7476 0.0000					
Beam 45: End 1: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	-39.4392	
48.6745 -35.7476 0.0000					

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 45: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	113.3933
178.1032 48.2593 0.0000			
Beam 45: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	86.5641
119.2457 48.2593 0.0000			
Beam 45: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	113.3933
178.1032 35.7476 0.0000			
Beam 45: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	62.5668
85.4973 35.7476 0.0000			
Beam 45: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	39.4392
48.6745 35.7476 0.0000			
Beam 45: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	48.5738
60.0021 35.7476 0.0000			
Beam 45: End 2: 1: PP	0.0000	0.0000	0.0000
0.0000			-31.2939
Beam 45: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 45: End 2: 3: SPTSX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 45: End 2: 4: SPTDX	0.0000	0.0000	-35.2768
0.0000			38.2349
Beam 45: End 2: 5: SPTW	0.0000	0.0000	-2.9004
0.0000			2.0473
Beam 45: End 2: 6: SPACCSX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 45: End 2: 7: SPACCDX	0.0000	0.0000	-12.2496
0.0000			19.5381
Beam 45: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 45: End 2: 9: SISMA_H	0.0000	0.0000	6.9542
0.0000			-11.0919
Beam 45: End 2: 10: SPSSX	0.0000	0.0000	0.0000
0.0000			0.0000

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Beam 45: End 2: 11: SPSDX	0.0000	0.0000	-61.2480	97.6906	0.0000
0.0000					
Beam 45: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	-50.5241	53.6644	
-42.2468	0.0000				
Beam 45: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	-39.1924	40.9987	
-42.2468	0.0000				
Beam 45: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	-56.5516	69.5893	
-42.2468	0.0000				
Beam 45: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	-69.9137	83.6881	
-42.2468	0.0000				
Beam 45: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	-69.9137	83.6881	
-31.2939	0.0000				
Beam 45: End 2: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	-94.9210	
130.7884	-31.2939	0.0000			
Beam 45: End 2: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	27.5750	-
64.5927	-31.2939	0.0000			
Beam 45: End 2: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	-50.4268	
59.8203	-31.2939	0.0000			
Beam 45: End 2: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	-31.1219	
32.6352	-31.2939	0.0000			
Beam 45: End 2: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	-38.1772	
40.2822	-31.2939	0.0000			
Beam 45: End 2: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	-31.1219	
32.6352	-31.2939	0.0000			
Beam 45: End 2: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	94.9210	
130.7884	42.2468	0.0000			
Beam 45: End 2: 24: SLU [Absolute Envelope 2]		0.0000	0.0000	69.9137	
83.6881	42.2468	0.0000			
Beam 45: End 2: 25: SLV [Absolute Envelope 3]		0.0000	0.0000	94.9210	
130.7884	31.2939	0.0000			
Beam 45: End 2: 26: SLE R [Absolute Envelope 4]		0.0000	0.0000	50.4268	
59.8203	31.2939	0.0000			

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 45: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	31.1219
32.6352 31.2939 0.0000			
Beam 45: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	38.1772
40.2822 31.2939 0.0000			
Beam 46: End 1: 1: PP	0.0000	0.0000	-31.2939
0.0000			
Beam 46: End 1: 2: PERM	0.0000	0.0000	0.0000
0.0000			
Beam 46: End 1: 3: SPTSX	0.0000	0.0000	0.0000
0.0000			
Beam 46: End 1: 4: SPTDX	0.0000	0.0000	0.0000
0.0000		-35.2768	38.2349
Beam 46: End 1: 5: SPTW	0.0000	0.0000	0.0000
0.0000		-2.9004	2.0473
Beam 46: End 1: 6: SPACCSX	0.0000	0.0000	0.0000
0.0000		0.0000	0.0000
Beam 46: End 1: 7: SPACCDX	0.0000	0.0000	0.0000
0.0000		-12.2496	19.5381
Beam 46: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			
Beam 46: End 1: 9: SISMA_H	0.0000	0.0000	0.0000
0.0000		6.9542	-11.0919
Beam 46: End 1: 10: SPSSX	0.0000	0.0000	0.0000
0.0000		0.0000	0.0000
Beam 46: End 1: 11: SPSDX	0.0000	0.0000	0.0000
0.0000		-61.2480	97.6906
Beam 46: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	53.6644
-42.2468 0.0000			
Beam 46: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	40.9987
-42.2468 0.0000			
Beam 46: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	69.5893
-42.2468 0.0000			

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	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2300004</p>	<p>A</p>

Beam 46: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	-69.9137	83.6881
-42.2468 0.0000				
Beam 46: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	-69.9137	83.6881
-31.2939 0.0000				
Beam 46: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	-94.9210
130.7884 -31.2939 0.0000				
Beam 46: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	27.5750	-
64.5927 -31.2939 0.0000				
Beam 46: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	-50.4268
59.8203 -31.2939 0.0000				
Beam 46: End 1: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	-31.1219
32.6352 -31.2939 0.0000				
Beam 46: End 1: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	-38.1772
40.2822 -31.2939 0.0000				
Beam 46: End 1: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	-31.1219
32.6352 -31.2939 0.0000				
Beam 46: End 1: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	94.9210
130.7884 42.2468 0.0000				
Beam 46: End 1: 24: SLU [Absolute Envelope 2]		0.0000	0.0000	69.9137
83.6881 42.2468 0.0000				
Beam 46: End 1: 25: SLV [Absolute Envelope 3]		0.0000	0.0000	94.9210
130.7884 31.2939 0.0000				
Beam 46: End 1: 26: SLE R [Absolute Envelope 4]		0.0000	0.0000	50.4268
59.8203 31.2939 0.0000				
Beam 46: End 1: 27: SLE F [Absolute Envelope 5]		0.0000	0.0000	31.1219
32.6352 31.2939 0.0000				
Beam 46: End 1: 28: SLE QP [Absolute Envelope 6]		0.0000	0.0000	38.1772
40.2822 31.2939 0.0000				
Beam 46: End 2: 1: PP	0.0000	0.0000	0.0000	-26.7813
0.0000				
Beam 46: End 2: 2: PERM	0.0000	0.0000	0.0000	0.0000
0.0000				

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Beam 46: End 2: 3: SPTSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 46: End 2: 4: SPTDX	0.0000	0.0000	-25.8238	24.1271	0.0000
0.0000					
Beam 46: End 2: 5: SPTW	0.0000	0.0000	-2.9004	0.7131	0.0000
0.0000					
Beam 46: End 2: 6: SPACCSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 46: End 2: 7: SPACCDX	0.0000	0.0000	-10.4832	14.3096	0.0000
0.0000					
Beam 46: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 46: End 2: 9: SISMA_H	0.0000	0.0000	5.9514	-8.1237	0.0000
0.0000					
Beam 46: End 2: 10: SPSSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 46: End 2: 11: SPSDX	0.0000	0.0000	-52.4160	71.5478	0.0000
0.0000					
Beam 46: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	-37.7626	33.2846	
-36.1548 0.0000					
Beam 46: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	-29.7394	25.0897	
-36.1548 0.0000					
Beam 46: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	-44.4490	46.3045	
-36.1548 0.0000					
Beam 46: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	-54.5025	54.9986	
-36.1548 0.0000					
Beam 46: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	-54.5025	54.9986	
-26.7813 0.0000					
Beam 46: End 2: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	-77.2855	
91.1263 -26.7813 0.0000					
Beam 46: End 2: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	27.5465	-
51.9694 -26.7813 0.0000					

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Beam 46: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	-39.2074		
39.1497 -26.7813 0.0000					
Beam 46: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-23.5595		
20.0148 -26.7813 0.0000					
Beam 46: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-28.7242		
24.8402 -26.7813 0.0000					
Beam 46: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-23.5595		
20.0148 -26.7813 0.0000					
Beam 46: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	77.2855		
91.1263 36.1548 0.0000					
Beam 46: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	54.5025		
54.9986 36.1548 0.0000					
Beam 46: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	77.2855		
91.1263 26.7813 0.0000					
Beam 46: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	39.2074		
39.1497 26.7813 0.0000					
Beam 46: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	23.5595		
20.0148 26.7813 0.0000					
Beam 46: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	28.7242		
24.8402 26.7813 0.0000					
Beam 47: End 1: 1: PP	0.0000	0.0000	0.0000	-26.7813	
0.0000					
Beam 47: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000	
0.0000					
Beam 47: End 1: 3: SPTSX	0.0000	0.0000	0.0000	0.0000	
0.0000					
Beam 47: End 1: 4: SPTDX	0.0000	0.0000	-25.8238	24.1271	0.0000
0.0000					
Beam 47: End 1: 5: SPTW	0.0000	0.0000	-2.9004	0.7131	0.0000
0.0000					
Beam 47: End 1: 6: SPACCSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					

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Beam 47: End 1: 7: SPACCDX	0.0000	0.0000	-10.4832	14.3096	0.0000
0.0000					
Beam 47: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 47: End 1: 9: SISMA_H	0.0000	0.0000	5.9514	-8.1237	0.0000
0.0000					
Beam 47: End 1: 10: SPSSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 47: End 1: 11: SPSDX	0.0000	0.0000	-52.4160	71.5478	0.0000
0.0000					
Beam 47: End 1: 12: SLU01 [Combination 1]		0.0000	0.0000	-37.7626	33.2846
-36.1548 0.0000					
Beam 47: End 1: 13: SLU02 [Combination 2]		0.0000	0.0000	-29.7394	25.0897
-36.1548 0.0000					
Beam 47: End 1: 14: SLU03 [Combination 3]		0.0000	0.0000	-44.4490	46.3045
-36.1548 0.0000					
Beam 47: End 1: 15: SLU04 [Combination 4]		0.0000	0.0000	-54.5025	54.9986
-36.1548 0.0000					
Beam 47: End 1: 16: SLU05 [Combination 5]		0.0000	0.0000	-54.5025	54.9986
-26.7813 0.0000					
Beam 47: End 1: 17: SLU_SISMA01 [Combination 6]			0.0000	0.0000	-77.2855
91.1263 -26.7813 0.0000					
Beam 47: End 1: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	27.5465	-
51.9694 -26.7813 0.0000					
Beam 47: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	-39.2074	
39.1497 -26.7813 0.0000					
Beam 47: End 1: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	-23.5595	
20.0148 -26.7813 0.0000					
Beam 47: End 1: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	-28.7242	
24.8402 -26.7813 0.0000					
Beam 47: End 1: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	-23.5595	
20.0148 -26.7813 0.0000					

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Beam 47: End 1: 23: SLU/SLV [Absolute Envelope 1]			0.0000	0.0000	77.2855
91.1263	36.1548	0.0000			
Beam 47: End 1: 24: SLU [Absolute Envelope 2]			0.0000	0.0000	54.5025
54.9986	36.1548	0.0000			
Beam 47: End 1: 25: SLV [Absolute Envelope 3]			0.0000	0.0000	77.2855
91.1263	26.7813	0.0000			
Beam 47: End 1: 26: SLE R [Absolute Envelope 4]			0.0000	0.0000	39.2074
39.1497	26.7813	0.0000			
Beam 47: End 1: 27: SLE F [Absolute Envelope 5]			0.0000	0.0000	23.5595
20.0148	26.7813	0.0000			
Beam 47: End 1: 28: SLE QP [Absolute Envelope 6]			0.0000	0.0000	28.7242
24.8402	26.7813	0.0000			
Beam 47: End 2: 1: PP	0.0000	0.0000	0.0000	0.0000	-22.3668
0.0000					
Beam 47: End 2: 2: PERM	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 47: End 2: 3: SPTSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 47: End 2: 4: SPTDX	0.0000	0.0000	-17.9938	14.2141	0.0000
0.0000					
Beam 47: End 2: 5: SPTW	0.0000	0.0000	-0.1329	0.0306	0.0000
0.0000					
Beam 47: End 2: 6: SPACCSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 47: End 2: 7: SPACCDX	0.0000	0.0000	-8.7552	9.9809	0.0000
0.0000					
Beam 47: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 47: End 2: 9: SISMA_H	0.0000	0.0000	4.9704	-5.6663	0.0000
0.0000					
Beam 47: End 2: 10: SPSSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					

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Beam 47: End 2: 11: SPSDX	0.0000	0.0000	-43.7760	49.9046	0.0000
0.0000					
Beam 47: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	-24.4246	19.2196	
-30.1952	0.0000				
Beam 47: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	-18.1733	14.2554	
-30.1952	0.0000				
Beam 47: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	-31.2595	29.2161	
-30.1952	0.0000				
Beam 47: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	-37.6039	34.2017	
-30.1952	0.0000				
Beam 47: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	-37.6039	34.2017	
-22.3668	0.0000				
Beam 47: End 2: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	-58.6834	
60.4793	-22.3668	0.0000			
Beam 47: End 2: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	28.8686	-
39.3300	-22.3668	0.0000			
Beam 47: End 2: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	-26.8819	
24.2256	-22.3668	0.0000			
Beam 47: End 2: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	-14.5280	
11.4019	-22.3668	0.0000			
Beam 47: End 2: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	-18.1267	
14.2447	-22.3668	0.0000			
Beam 47: End 2: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	-14.5280	
11.4019	-22.3668	0.0000			
Beam 47: End 2: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	58.6834	
60.4793	30.1952	0.0000			
Beam 47: End 2: 24: SLU [Absolute Envelope 2]		0.0000	0.0000	37.6039	
34.2017	30.1952	0.0000			
Beam 47: End 2: 25: SLV [Absolute Envelope 3]		0.0000	0.0000	58.6834	
60.4793	22.3668	0.0000			
Beam 47: End 2: 26: SLE R [Absolute Envelope 4]		0.0000	0.0000	26.8819	
24.2256	22.3668	0.0000			

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Beam 47: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	14.5280
11.4019 22.3668 0.0000			
Beam 47: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	18.1267
14.2447 22.3668 0.0000			
Beam 48: End 1: 1: PP	0.0000	0.0000	-22.3668
0.0000			
Beam 48: End 1: 2: PERM	0.0000	0.0000	0.0000
0.0000			
Beam 48: End 1: 3: SPTSX	0.0000	0.0000	0.0000
0.0000			
Beam 48: End 1: 4: SPTDX	0.0000	0.0000	0.0000
0.0000		-17.9938	14.2141
Beam 48: End 1: 5: SPTW	0.0000	0.0000	0.0000
0.0000		-0.1329	0.0306
Beam 48: End 1: 6: SPACCSX	0.0000	0.0000	0.0000
0.0000		0.0000	0.0000
Beam 48: End 1: 7: SPACCDX	0.0000	0.0000	0.0000
0.0000		-8.7552	9.9809
Beam 48: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			
Beam 48: End 1: 9: SISMA_H	0.0000	0.0000	0.0000
0.0000		4.9704	-5.6663
Beam 48: End 1: 10: SPSSX	0.0000	0.0000	0.0000
0.0000		0.0000	0.0000
Beam 48: End 1: 11: SPSDX	0.0000	0.0000	0.0000
0.0000		-43.7760	49.9046
Beam 48: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	0.0000
-30.1952 0.0000		-24.4246	19.2196
Beam 48: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	0.0000
-30.1952 0.0000		-18.1733	14.2554
Beam 48: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	0.0000
-30.1952 0.0000		-31.2595	29.2161

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Beam 48: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	-37.6039	34.2017
-30.1952 0.0000				
Beam 48: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	-37.6039	34.2017
-22.3668 0.0000				
Beam 48: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	-58.6834
60.4793 -22.3668 0.0000				
Beam 48: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	28.8686	-
39.3300 -22.3668 0.0000				
Beam 48: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	0.0000	-26.8819
24.2256 -22.3668 0.0000				
Beam 48: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	0.0000	-14.5280
11.4019 -22.3668 0.0000				
Beam 48: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	0.0000	-18.1267
14.2447 -22.3668 0.0000				
Beam 48: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	0.0000	-14.5280
11.4019 -22.3668 0.0000				
Beam 48: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	0.0000	58.6834
60.4793 30.1952 0.0000				
Beam 48: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	0.0000	37.6039
34.2017 30.1952 0.0000				
Beam 48: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	0.0000	58.6834
60.4793 22.3668 0.0000				
Beam 48: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	0.0000	26.8819
24.2256 22.3668 0.0000				
Beam 48: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	0.0000	14.5280
11.4019 22.3668 0.0000				
Beam 48: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0000	18.1267
14.2447 22.3668 0.0000				
Beam 48: End 2: 1: PP	0.0000	0.0000	0.0000	0.0000
0.0000				-17.8542
Beam 48: End 2: 2: PERM	0.0000	0.0000	0.0000	0.0000
0.0000				0.0000

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Beam 48: End 2: 3: SPTSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 48: End 2: 4: SPTDX	0.0000	0.0000	-11.4618	7.3829	0.0000
0.0000					
Beam 48: End 2: 5: SPTW	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 48: End 2: 6: SPACCSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 48: End 2: 7: SPACCDX	0.0000	0.0000	-6.9888	6.3598	0.0000
0.0000					
Beam 48: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 48: End 2: 9: SISMA_H	0.0000	0.0000	3.9676	-3.6105	0.0000
0.0000					
Beam 48: End 2: 10: SPSSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 48: End 2: 11: SPSDX	0.0000	0.0000	-34.9440	31.7990	0.0000
0.0000					
Beam 48: End 2: 12: SLU01 [Combination 1]		0.0000	0.0000	-15.4734	9.9669
-24.1032 0.0000					
Beam 48: End 2: 13: SLU02 [Combination 2]		0.0000	0.0000	-11.4618	7.3829
-24.1032 0.0000					
Beam 48: End 2: 14: SLU03 [Combination 3]		0.0000	0.0000	-21.9450	16.9226
-24.1032 0.0000					
Beam 48: End 2: 15: SLU04 [Combination 4]		0.0000	0.0000	-25.9566	19.5066
-24.1032 0.0000					
Beam 48: End 2: 16: SLU05 [Combination 5]		0.0000	0.0000	-25.9566	19.5066
-17.8542 0.0000					
Beam 48: End 2: 17: SLU_SISMA01 [Combination 6]			0.0000	0.0000	-43.8360
36.8434 -17.8542 0.0000					
Beam 48: End 2: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	26.0520	-
26.7547 -17.8542 0.0000					

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Beam 48: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	-18.4506		
13.7427 -17.8542 0.0000					
Beam 48: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-9.1694		
5.9063 -17.8542 0.0000					
Beam 48: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-11.4618		
7.3829 -17.8542 0.0000					
Beam 48: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-9.1694		
5.9063 -17.8542 0.0000					
Beam 48: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	43.8360		
36.8434 24.1032 0.0000					
Beam 48: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	25.9566		
19.5066 24.1032 0.0000					
Beam 48: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	43.8360		
36.8434 17.8542 0.0000					
Beam 48: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	18.4506		
13.7427 17.8542 0.0000					
Beam 48: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	9.1694		
5.9063 17.8542 0.0000					
Beam 48: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	11.4618		
7.3829 17.8542 0.0000					
Beam 49: End 1: 1: PP	0.0000	0.0000	0.0000	0.0000	-17.8542
0.0000					
Beam 49: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 49: End 1: 3: SPTSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 49: End 1: 4: SPTDX	0.0000	0.0000	-11.4618	7.3829	0.0000
0.0000					
Beam 49: End 1: 5: SPTW	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 49: End 1: 6: SPACCSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					

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Beam 49: End 1: 7: SPACCDX	0.0000	0.0000	-6.9888	6.3598	0.0000
0.0000					
Beam 49: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 49: End 1: 9: SISMA_H	0.0000	0.0000	3.9676	-3.6105	0.0000
0.0000					
Beam 49: End 1: 10: SPSSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 49: End 1: 11: SPSDX	0.0000	0.0000	-34.9440	31.7990	0.0000
0.0000					
Beam 49: End 1: 12: SLU01 [Combination 1]		0.0000	0.0000	-15.4734	9.9669
-24.1032 0.0000					
Beam 49: End 1: 13: SLU02 [Combination 2]		0.0000	0.0000	-11.4618	7.3829
-24.1032 0.0000					
Beam 49: End 1: 14: SLU03 [Combination 3]		0.0000	0.0000	-21.9450	16.9226
-24.1032 0.0000					
Beam 49: End 1: 15: SLU04 [Combination 4]		0.0000	0.0000	-25.9566	19.5066
-24.1032 0.0000					
Beam 49: End 1: 16: SLU05 [Combination 5]		0.0000	0.0000	-25.9566	19.5066
-17.8542 0.0000					
Beam 49: End 1: 17: SLU_SISMA01 [Combination 6]			0.0000	0.0000	-43.8360
36.8434 -17.8542 0.0000					
Beam 49: End 1: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	26.0520	-
26.7547 -17.8542 0.0000					
Beam 49: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	-18.4506	
13.7427 -17.8542 0.0000					
Beam 49: End 1: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	-9.1694	
5.9063 -17.8542 0.0000					
Beam 49: End 1: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	-11.4618	
7.3829 -17.8542 0.0000					
Beam 49: End 1: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	-9.1694	
5.9063 -17.8542 0.0000					

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Beam 49: End 1: 23: SLU/SLV [Absolute Envelope 1]			0.0000	0.0000	43.8360
36.8434	24.1032	0.0000			
Beam 49: End 1: 24: SLU [Absolute Envelope 2]			0.0000	0.0000	25.9566
19.5066	24.1032	0.0000			
Beam 49: End 1: 25: SLV [Absolute Envelope 3]			0.0000	0.0000	43.8360
36.8434	17.8542	0.0000			
Beam 49: End 1: 26: SLE R [Absolute Envelope 4]			0.0000	0.0000	18.4506
13.7427	17.8542	0.0000			
Beam 49: End 1: 27: SLE F [Absolute Envelope 5]			0.0000	0.0000	9.1694
5.9063	17.8542	0.0000			
Beam 49: End 1: 28: SLE QP [Absolute Envelope 6]			0.0000	0.0000	11.4618
7.3829	17.8542	0.0000			
Beam 49: End 2: 1: PP		0.0000	0.0000	0.0000	-13.4397
0.0000					
Beam 49: End 2: 2: PERM		0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 49: End 2: 3: SPTSX		0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 49: End 2: 4: SPTDX		0.0000	0.0000	-6.4938	3.2902
0.0000					
Beam 49: End 2: 5: SPTW		0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 49: End 2: 6: SPACCSX		0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 49: End 2: 7: SPACCDX		0.0000	0.0000	-5.2608	3.6036
0.0000					
Beam 49: End 2: 8: ACC_SOLINF		0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 49: End 2: 9: SISMA_H		0.0000	0.0000	2.9866	-2.0458
0.0000					
Beam 49: End 2: 10: SPSSX		0.0000	0.0000	0.0000	0.0000
0.0000					

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Beam 49: End 2: 11: SPSDX	0.0000	0.0000	-26.3040	18.0182	0.0000
0.0000					
Beam 49: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	-8.7666	4.4418	
-18.1436	0.0000				
Beam 49: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	-6.4938	3.2902	
-18.1436	0.0000				
Beam 49: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	-14.3850	8.6957	
-18.1436	0.0000				
Beam 49: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	-16.6578	9.8473	
-18.1436	0.0000				
Beam 49: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	-16.6578	9.8473	
-13.4397	0.0000				
Beam 49: End 2: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	-30.8634	
19.9834	-13.4397	0.0000			
Beam 49: End 2: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	21.7446	-
16.0531	-13.4397	0.0000			
Beam 49: End 2: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	-11.7546	
6.8939	-13.4397	0.0000			
Beam 49: End 2: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	-5.1950	
2.6322	-13.4397	0.0000			
Beam 49: End 2: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	-6.4938	
3.2902	-13.4397	0.0000			
Beam 49: End 2: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	-5.1950	
2.6322	-13.4397	0.0000			
Beam 49: End 2: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	30.8634	
19.9834	18.1436	0.0000			
Beam 49: End 2: 24: SLU [Absolute Envelope 2]		0.0000	0.0000	16.6578	
9.8473	18.1436	0.0000			
Beam 49: End 2: 25: SLV [Absolute Envelope 3]		0.0000	0.0000	30.8634	
19.9834	13.4397	0.0000			
Beam 49: End 2: 26: SLE R [Absolute Envelope 4]		0.0000	0.0000	11.7546	
6.8939	13.4397	0.0000			

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Beam 49: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	5.1950
2.6322 13.4397 0.0000			
Beam 49: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	6.4938
3.2902 13.4397 0.0000			
Beam 50: End 1: 1: PP	0.0000	0.0000	-13.4397
0.0000			
Beam 50: End 1: 2: PERM	0.0000	0.0000	0.0000
0.0000			
Beam 50: End 1: 3: SPTSX	0.0000	0.0000	0.0000
0.0000			
Beam 50: End 1: 4: SPTDX	0.0000	0.0000	0.0000
0.0000		-6.4938	3.2902
Beam 50: End 1: 5: SPTW	0.0000	0.0000	0.0000
0.0000			
Beam 50: End 1: 6: SPACCSX	0.0000	0.0000	0.0000
0.0000			
Beam 50: End 1: 7: SPACCDX	0.0000	0.0000	0.0000
0.0000		-5.2608	3.6036
Beam 50: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			
Beam 50: End 1: 9: SISMA_H	0.0000	0.0000	0.0000
0.0000		2.9866	-2.0458
Beam 50: End 1: 10: SPSSX	0.0000	0.0000	0.0000
0.0000			
Beam 50: End 1: 11: SPSDX	0.0000	0.0000	0.0000
0.0000		-26.3040	18.0182
Beam 50: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	4.4418
-18.1436 0.0000			
Beam 50: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	3.2902
-18.1436 0.0000			
Beam 50: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	8.6957
-18.1436 0.0000			

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Beam 50: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	-16.6578	9.8473
-18.1436 0.0000				
Beam 50: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	-16.6578	9.8473
-13.4397 0.0000				
Beam 50: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	-30.8634
19.9834 -13.4397 0.0000				
Beam 50: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	21.7446	-
16.0531 -13.4397 0.0000				
Beam 50: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	-11.7546	
6.8939 -13.4397 0.0000				
Beam 50: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-5.1950	
2.6322 -13.4397 0.0000				
Beam 50: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-6.4938	
3.2902 -13.4397 0.0000				
Beam 50: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-5.1950	
2.6322 -13.4397 0.0000				
Beam 50: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	30.8634	
19.9834 18.1436 0.0000				
Beam 50: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	16.6578	
9.8473 18.1436 0.0000				
Beam 50: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	30.8634	
19.9834 13.4397 0.0000				
Beam 50: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	11.7546	
6.8939 13.4397 0.0000				
Beam 50: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	5.1950	
2.6322 13.4397 0.0000				
Beam 50: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	6.4938	
3.2902 13.4397 0.0000				
Beam 50: End 2: 1: PP	0.0000	0.0000	0.0000	-8.9271
0.0000				
Beam 50: End 2: 2: PERM	0.0000	0.0000	0.0000	0.0000
0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2300004	A

Beam 50: End 2: 3: SPTSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 50: End 2: 4: SPTDX	0.0000	0.0000	-2.8598	1.0832	0.0000
0.0000					
Beam 50: End 2: 5: SPTW	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 50: End 2: 6: SPACCSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 50: End 2: 7: SPACCDX	0.0000	0.0000	-3.4944	1.5900	0.0000
0.0000					
Beam 50: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 50: End 2: 9: SISMA_H	0.0000	0.0000	1.9838	-0.9026	0.0000
0.0000					
Beam 50: End 2: 10: SPSSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 50: End 2: 11: SPSDX	0.0000	0.0000	-17.4720	7.9498	0.0000
0.0000					
Beam 50: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	-3.8607	1.4623	
-12.0516 0.0000					
Beam 50: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	-2.8598	1.0832	
-12.0516 0.0000					
Beam 50: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	-8.1014	3.4681	
-12.0516 0.0000					
Beam 50: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	-9.1023	3.8472	
-12.0516 0.0000					
Beam 50: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	-9.1023	3.8472	
-8.9271 0.0000					
Beam 50: End 2: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	0.0000	-19.0469	
8.4483 -8.9271 0.0000					
Beam 50: End 2: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	15.8971	-	
7.4512 -8.9271 0.0000					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 50: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	-6.3542		
2.6731 -8.9271 0.0000					
Beam 50: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-2.2878		
0.8666 -8.9271 0.0000					
Beam 50: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-2.8598		
1.0832 -8.9271 0.0000					
Beam 50: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-2.2878		
0.8666 -8.9271 0.0000					
Beam 50: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	19.0469		
8.4483 12.0516 0.0000					
Beam 50: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	9.1023		
3.8472 12.0516 0.0000					
Beam 50: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	19.0469		
8.4483 8.9271 0.0000					
Beam 50: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	6.3542		
2.6731 8.9271 0.0000					
Beam 50: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	2.2878		
0.8666 8.9271 0.0000					
Beam 50: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	2.8598		
1.0832 8.9271 0.0000					
Beam 51: End 1: 1: PP	0.0000	0.0000	0.0000	-8.9271	
0.0000					
Beam 51: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000	
0.0000					
Beam 51: End 1: 3: SPTSX	0.0000	0.0000	0.0000	0.0000	
0.0000					
Beam 51: End 1: 4: SPTDX	0.0000	0.0000	-2.8598	1.0832	0.0000
0.0000					
Beam 51: End 1: 5: SPTW	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 51: End 1: 6: SPACCSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 51: End 1: 7: SPACCDX	0.0000	0.0000	-3.4944	1.5900	0.0000
0.0000					
Beam 51: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 51: End 1: 9: SISMA_H	0.0000	0.0000	1.9838	-0.9026	0.0000
0.0000					
Beam 51: End 1: 10: SPSSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 51: End 1: 11: SPSDX	0.0000	0.0000	-17.4720	7.9498	0.0000
0.0000					
Beam 51: End 1: 12: SLU01 [Combination 1]		0.0000	0.0000	-3.8607	1.4623
-12.0516 0.0000					
Beam 51: End 1: 13: SLU02 [Combination 2]		0.0000	0.0000	-2.8598	1.0832
-12.0516 0.0000					
Beam 51: End 1: 14: SLU03 [Combination 3]		0.0000	0.0000	-8.1014	3.4681
-12.0516 0.0000					
Beam 51: End 1: 15: SLU04 [Combination 4]		0.0000	0.0000	-9.1023	3.8472
-12.0516 0.0000					
Beam 51: End 1: 16: SLU05 [Combination 5]		0.0000	0.0000	-9.1023	3.8472
-8.9271 0.0000					
Beam 51: End 1: 17: SLU_SISMA01 [Combination 6]			0.0000	0.0000	-19.0469
8.4483 -8.9271 0.0000					
Beam 51: End 1: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	15.8971	-
7.4512 -8.9271 0.0000					
Beam 51: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000		-6.3542
2.6731 -8.9271 0.0000					
Beam 51: End 1: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000		-2.2878
0.8666 -8.9271 0.0000					
Beam 51: End 1: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000		-2.8598
1.0832 -8.9271 0.0000					
Beam 51: End 1: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000		-2.2878
0.8666 -8.9271 0.0000					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 51: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	19.0469
8.4483 12.0516 0.0000			
Beam 51: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	9.1023
3.8472 12.0516 0.0000			
Beam 51: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	19.0469
8.4483 8.9271 0.0000			
Beam 51: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	6.3542
2.6731 8.9271 0.0000			
Beam 51: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	2.2878
0.8666 8.9271 0.0000			
Beam 51: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	2.8598
1.0832 8.9271 0.0000			
Beam 51: End 2: 1: PP	0.0000	0.0000	0.0000
0.0000			-4.5126
Beam 51: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 51: End 2: 3: SPTSX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 51: End 2: 4: SPTDX	0.0000	0.0000	-0.7268
0.0000			0.2229
Beam 51: End 2: 5: SPTW	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 51: End 2: 6: SPACCSX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 51: End 2: 7: SPACCDX	0.0000	0.0000	-1.7664
0.0000			0.4063
Beam 51: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 51: End 2: 9: SISMA_H	0.0000	0.0000	1.0028
0.0000			-0.2306
Beam 51: End 2: 10: SPSSX	0.0000	0.0000	0.0000
0.0000			0.0000

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 51: End 2: 11: SPSDX	0.0000	0.0000	-8.8320	2.0314	0.0000
0.0000					
Beam 51: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	-0.9812	0.3009	
-6.0920	0.0000				
Beam 51: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	-0.7268	0.2229	
-6.0920	0.0000				
Beam 51: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	-3.3764	0.8323	
-6.0920	0.0000				
Beam 51: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	-3.6308	0.9103	
-6.0920	0.0000				
Beam 51: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	-3.6308	0.9103	
-4.5126	0.0000				
Beam 51: End 2: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	-8.9093	
2.1049	-4.5126	0.0000			
Beam 51: End 2: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	8.7547	-
1.9579	-4.5126	0.0000			
Beam 51: End 2: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	-2.4932	
0.6292	-4.5126	0.0000			
Beam 51: End 2: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	-0.5814	
0.1783	-4.5126	0.0000			
Beam 51: End 2: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	-0.7268	
0.2229	-4.5126	0.0000			
Beam 51: End 2: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	-0.5814	
0.1783	-4.5126	0.0000			
Beam 51: End 2: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	8.9093	
2.1049	6.0920	0.0000			
Beam 51: End 2: 24: SLU [Absolute Envelope 2]		0.0000	0.0000	3.6308	
0.9103	6.0920	0.0000			
Beam 51: End 2: 25: SLV [Absolute Envelope 3]		0.0000	0.0000	8.9093	
2.1049	4.5126	0.0000			
Beam 51: End 2: 26: SLE R [Absolute Envelope 4]		0.0000	0.0000	2.4932	
0.6292	4.5126	0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A



Beam 51: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	0.5814
0.1783 4.5126 0.0000			
Beam 51: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.7268
0.2229 4.5126 0.0000			
Beam 52: End 1: 1: PP	0.0000	0.0000	-4.5126
0.0000			
Beam 52: End 1: 2: PERM	0.0000	0.0000	0.0000
0.0000			
Beam 52: End 1: 3: SPTSX	0.0000	0.0000	0.0000
0.0000			
Beam 52: End 1: 4: SPTDX	0.0000	0.0000	-0.7268
0.0000		0.2229	0.0000
Beam 52: End 1: 5: SPTW	0.0000	0.0000	0.0000
0.0000			
Beam 52: End 1: 6: SPACCSX	0.0000	0.0000	0.0000
0.0000			
Beam 52: End 1: 7: SPACCDX	0.0000	0.0000	-1.7664
0.0000		0.4063	0.0000
Beam 52: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			
Beam 52: End 1: 9: SISMA_H	0.0000	0.0000	1.0028
0.0000		-0.2306	0.0000
Beam 52: End 1: 10: SPSSX	0.0000	0.0000	0.0000
0.0000			
Beam 52: End 1: 11: SPSDX	0.0000	0.0000	-8.8320
0.0000		2.0314	0.0000
Beam 52: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	-0.9812
-6.0920 0.0000			0.3009
Beam 52: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	-0.7268
-6.0920 0.0000			0.2229
Beam 52: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	-3.3764
-6.0920 0.0000			0.8323

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A



Beam 52: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	-3.6308	0.9103
-6.0920 0.0000				
Beam 52: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	-3.6308	0.9103
-4.5126 0.0000				
Beam 52: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	-8.9093
2.1049 -4.5126 0.0000				
Beam 52: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	8.7547	-
1.9579 -4.5126 0.0000				
Beam 52: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	0.0000	-2.4932
0.6292 -4.5126 0.0000				
Beam 52: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	0.0000	-0.5814
0.1783 -4.5126 0.0000				
Beam 52: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	0.0000	-0.7268
0.2229 -4.5126 0.0000				
Beam 52: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	0.0000	-0.5814
0.1783 -4.5126 0.0000				
Beam 52: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	0.0000	8.9093
2.1049 6.0920 0.0000				
Beam 52: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	0.0000	3.6308
0.9103 6.0920 0.0000				
Beam 52: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	0.0000	8.9093
2.1049 4.5126 0.0000				
Beam 52: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	0.0000	2.4932
0.6292 4.5126 0.0000				
Beam 52: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	0.0000	0.5814
0.1783 4.5126 0.0000				
Beam 52: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0000	0.7268
0.2229 4.5126 0.0000				
Beam 52: End 2: 1: PP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 52: End 2: 2: PERM	0.0000	0.0000	0.0000	0.0000
0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2300004	A

Beam 52: End 2: 3: SPTSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 52: End 2: 4: SPTDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 52: End 2: 5: SPTW	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 52: End 2: 6: SPACCSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 52: End 2: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 52: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 52: End 2: 9: SISMA_H	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 52: End 2: 10: SPSSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 52: End 2: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 52: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 52: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 52: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 52: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 52: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 52: End 2: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000					
Beam 52: End 2: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 52: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000			
Beam 52: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000			
Beam 52: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000			
Beam 52: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000			
Beam 52: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000			
Beam 52: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000			
Beam 52: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000			
Beam 52: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000			
Beam 52: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000			
Beam 52: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2300004	A

2 ALLEGATO: TABULATI DI CALCOLO SEZIONE 2

2.1 INPUT

/

—

/ Straus7MODEL EXCHANGE FILE
/ TIMESTAMP: 13:33:21 pm, 24 settembre 2021

/

—

/ MODEL INFORMATION

FileFormat Straus7.2.4.6
ModelName MURO U_SL23_sez.02



Title
Project
Author
Reference
Comments

/

—

/ UNITS

LengthUnit m
MassUnit kg

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2300004	A

EnergyUnit J
PressureUnit kPa
ForceUnit kN
TemperatureUnit C

/

-

/ GROUP DEFINITIONS

Group 1 16711680 \\Model
Group 2 3355647 0

/

-

/ FREEDOM CASE DEFINITIONS



FreedomCase 2 0 0 Freedom Case 1
DZ RX RY

/


-

/ LOAD CASE DEFINITIONS

LoadCase 2 1 PP
Gravity 2 -9.81E+00
LCInclude 3

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2300004</p>	<p>A</p>

LoadCase	3	0	PERM
LCInclude	3		
LoadCase	4	0	SPTSX
LCInclude	3		
LoadCase	5	0	SPTDX
LCInclude	3		
LoadCase	6	0	SPTW
LCInclude	3		
LoadCase	7	0	SPACCSX
LCInclude	3		
LoadCase	8	0	SPACCDX
LCInclude	3		
LoadCase	9	0	ACC_SOLINF
LCInclude	3		
LoadCase	10	0	SISMA_H
LCInclude	3		
LoadCase	11	0	SPSSX
LCInclude	3		
LoadCase	12	0	SPSDX
LCInclude	3		

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2300004	A

/

—

/ LOAD CASE COMBINATIONS

LoadCaseCombination 23 SLU01



2	2	1.35E+00
3	2	1.50E+00
4	2	1.35E+00
5	2	1.35E+00
6	2	1.00E+00
7	2	1.50E+00
9	2	1.50E+00

LoadCaseCombination 24 SLU02

2	2	1.35E+00
3	2	1.50E+00
4	2	1.35E+00
5	2	1.00E+00
6	2	1.35E+00
7	2	1.50E+00
9	2	1.50E+00

LoadCaseCombination 25 SLU03

2	2	1.35E+00
3	2	1.50E+00
4	2	1.00E+00
5	2	1.00E+00
6	2	1.00E+00
7	2	1.50E+00

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

8 2 1.50E+00

9 2 1.50E+00

LoadCaseCombination 26 SLU04

2 2 1.35E+00

3 2 1.50E+00

4 2 1.35E+00

5 2 1.35E+00

6 2 1.35E+00

7 2 1.50E+00

8 2 1.50E+00

9 2 1.50E+00

LoadCaseCombination 27 SLU05

2 2 1.00E+00

3 2 1.00E+00

4 2 1.35E+00

5 2 1.35E+00

6 2 1.35E+00

7 2 1.50E+00

8 2 1.50E+00

9 2 1.50E+00

LoadCaseCombination 28 SLU_SISMA01



2 2 1.00E+00

3 2 1.00E+00

4 2 1.00E+00

5 2 1.00E+00

6 2 1.00E+00

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A



7	2	2.00E-01
8	2	2.00E-01
9	2	2.00E-01
10	2	1.00E+00
11	2	1.00E+00
12	2	1.00E+00

LoadCaseCombination 29 SLU_SISMA02

2	2	1.00E+00
3	2	1.00E+00
4	2	1.00E+00
5	2	1.00E+00
6	2	1.00E+00
7	2	2.00E-01
8	2	2.00E-01
9	2	2.00E-01
10	2	1.00E+00
11	2	1.00E+00
12	2	-1.00E+00

LoadCaseCombination 30 SLE_RARA01

2	2	1.00E+00
3	2	1.00E+00
4	2	1.00E+00
5	2	1.00E+00
6	2	1.00E+00
7	2	1.00E+00
8	2	1.00E+00
9	2	1.00E+00

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2300004	A

LoadCaseCombination 31 SLE_RARA02



2	2	1.00E+00
3	2	1.00E+00
4	2	1.00E+00
5	2	8.00E-01
6	2	1.00E+00
7	2	1.00E+00
9	2	1.00E+00

LoadCaseCombination 32 SLE_QPERM01

2	2	1.00E+00
3	2	1.00E+00
4	2	1.00E+00
5	2	1.00E+00
6	2	1.00E+00

LoadCaseCombination 33 SLE_FREQ01

2	2	1.00E+00
3	2	1.00E+00
4	2	1.00E+00
5	2	8.00E-01
6	2	1.00E+00
7	2	7.50E-01
8	2	0.00E+00
9	2	7.50E-01
10	2	0.00E+00
11	2	0.00E+00

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2300004	A

12 2 0.00E+00

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/ COORDINATE SYSTEM DEFINITIONS

CoordSys 1 Global XYZ GlobalXYZ

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/ NODE COORDINATES

Node 1 0 -1.60E+00 0.00E+00 0.00E+00

Node 2 0 -1.48E+00 0.00E+00 0.00E+00



Node 3 0 -1.35E+00 0.00E+00 0.00E+00

Node 4 0 -1.01E+00 0.00E+00 0.00E+00



Node 5 0 -6.75E-01 0.00E+00 0.00E+00

Node 6 0 -3.38E-01 0.00E+00 0.00E+00

Node 7 0 0.00E+00 0.00E+00 0.00E+00

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2300004	A

Node 8	0	3.38E-01	0.00E+00	0.00E+00
Node 9	0	6.75E-01	0.00E+00	0.00E+00
Node 10	0	1.01E+00	0.00E+00	0.00E+00
Node 11	0	1.35E+00	0.00E+00	0.00E+00
Node 12	0	1.48E+00	0.00E+00	0.00E+00
Node 13	0	1.60E+00	0.00E+00	0.00E+00
Node 14	0	-1.60E+00	1.50E-01	0.00E+00
Node 15	0	1.60E+00	1.50E-01	0.00E+00
Node 16	0	-1.60E+00	3.00E-01	0.00E+00
Node 17	0	1.60E+00	3.00E-01	0.00E+00
Node 18	0	-1.60E+00	6.44E-01	0.00E+00
Node 19	0	1.60E+00	6.44E-01	0.00E+00
Node 20	0	-1.60E+00	9.89E-01	0.00E+00
Node 21	0	1.60E+00	9.89E-01	0.00E+00
Node 22	0	-1.60E+00	1.33E+00	0.00E+00
Node 23	0	1.60E+00	1.33E+00	0.00E+00

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2300004	A

Node 24	0	-1.60E+00	1.68E+00	0.00E+00
Node 25	0	1.60E+00	1.68E+00	0.00E+00
Node 26	0	-1.60E+00	2.02E+00	0.00E+00
Node 27	0	1.60E+00	2.02E+00	0.00E+00
Node 28	0	-1.60E+00	2.37E+00	0.00E+00
Node 29	0	1.60E+00	2.37E+00	0.00E+00
Node 30	0	-1.60E+00	2.71E+00	0.00E+00
Node 31	0	1.60E+00	2.71E+00	0.00E+00
Node 32	0	-1.60E+00	3.06E+00	0.00E+00
Node 33	0	1.60E+00	3.06E+00	0.00E+00
Node 34	0	-1.60E+00	3.40E+00	0.00E+00
Node 35	0	1.60E+00	3.40E+00	0.00E+00

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/ BEAM ELEMENTS

Beam 1	0	2	2	1	2
Beam 2	0	2	2	2	3

GENERAL CONTRACTOR





ALTA SORVEGLIANZA



	Progetto	Lotto	Codifica	
	IN17	12	EI2CLSL2300004	A

Beam 3	0	2	2	3	4
Beam 4	0	2	2	4	5
Beam 5	0	2	2	5	6
Beam 6	0	2	2	6	7
Beam 7	0	2	2	7	8
Beam 8	0	2	2	8	9
Beam 9	0	2	2	9	10
Beam 10	0	2	2	10	11
Beam 11	0	2	2	11	12
Beam 12	0	2	2	12	13
Beam 13	0	2	3	1	14
Beam 14	0	2	3	14	16
Beam 15	0	2	3	16	18
Beam 16	0	2	3	18	20
Beam 17	0	2	3	20	22
Beam 18	0	2	3	22	24
Beam 19	0	2	3	24	26
Beam 20	0	2	3	26	28
Beam 21	0	2	3	28	30
Beam 22	0	2	3	30	32
Beam 23	0	2	3	32	34
Beam 26	0	2	3	15	13
Beam 27	0	2	3	17	15
Beam 28	0	2	3	19	17
Beam 29	0	2	3	21	19
Beam 30	0	2	3	23	21
Beam 31	0	2	3	25	23
Beam 32	0	2	3	27	25
Beam 33	0	2	3	29	27
Beam 34	0	2	3	31	29

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 35 0 2 3 33 31
Beam 36 0 2 3 35 33

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/ NODE RESTRAINTS (ROTATION AS RADIAN)

/ Freedom Case 1
NdFreedom 2 1 1 DX
NdFreedom 2 13 1 DX

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/ BEAM SUPPORTS

/ Freedom Case 1
BmSupport 2 1 0.00E+00 1.30E+04
BmSupport 2 2 0.00E+00 1.30E+04
BmSupport 2 3 0.00E+00 1.30E+04
BmSupport 2 4 0.00E+00 1.30E+04
BmSupport 2 5 0.00E+00 1.30E+04
BmSupport 2 6 0.00E+00 1.30E+04
BmSupport 2 7 0.00E+00 1.30E+04

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

BmSupport	2	8	0.00E+00	1.30E+04
BmSupport	2	9	0.00E+00	1.30E+04
BmSupport	2	10	0.00E+00	1.30E+04
BmSupport	2	11	0.00E+00	1.30E+04
BmSupport	2	12	0.00E+00	1.30E+04



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/ BEAM GLOBAL DISTRIBUTED LOADS

/ PERM

BmDistLoadG	3	1	Y	1	-1.22E+01	-1.22E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	3	2	Y	1	-1.22E+01	-1.22E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	3	3	Y	1	-1.22E+01	-1.22E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	3	4	Y	1	-1.22E+01	-1.22E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	3	5	Y	1	-1.22E+01	-1.22E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	3	6	Y	1	-1.22E+01	-1.22E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	3	7	Y	1	-1.22E+01	-1.22E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	3	8	Y	1	-1.22E+01	-1.22E+01	0.00E+00
0.00E+00	0.00E+00	0.00E+00					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

BmDistLoadG	3	9	Y	1	-1.22E+01	-1.22E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	3	10	Y	1	-1.22E+01	-1.22E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	3	11	Y	1	-1.22E+01	-1.22E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	3	12	Y	1	-1.22E+01	-1.22E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			

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/ NODE FORCES

/ SPTSX

NdForce	4	1	7.74E+00	0.00E+00	0.00E+00
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/ BEAM GLOBAL DISTRIBUTED LOADS

/ SPTSX

BmDistLoadG	4	13	X	2	2.52E+01	2.46E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	4	14	X	2	2.46E+01	2.35E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	4	15	X	2	2.35E+01	2.12E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	4	16	X	2	2.12E+01	1.85E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	4	17	X	2	1.85E+01	1.59E+01	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2300004	A

BmDistLoadG	4	18	X	2	1.59E+01	1.32E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	4	19	X	2	1.32E+01	1.06E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	4	20	X	2	1.06E+01	7.94E+00	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	4	21	X	2	7.94E+00	5.30E+00	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	4	22	X	2	5.30E+00	2.65E+00	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	4	23	X	2	2.65E+00	0.00E+00	0.00E+00
	0.00E+00	0.00E+00					0.00E+00

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/ NODE FORCES

/ SPTDX

NdForce	5	13	-7.74E+00	0.00E+00	0.00E+00
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/ BEAM GLOBAL DISTRIBUTED LOADS

/ SPTDX

BmDistLoadG	5	26	X	2	-2.46E+01	-2.52E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	5	27	X	2	-2.35E+01	-2.46E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	5	28	X	2	-2.12E+01	-2.35E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2300004</p>	<p>A</p>

BmDistLoadG	5	29	X	2	-1.85E+01	-2.12E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	5	30	X	2	-1.59E+01	-1.85E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	5	31	X	2	-1.32E+01	-1.59E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	5	32	X	2	-1.06E+01	-1.32E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	5	33	X	2	-7.94E+00	-1.06E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	5	34	X	2	-5.30E+00	-7.94E+00	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	5	35	X	2	-2.65E+00	-5.30E+00	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	5	36	X	2	0.00E+00	-2.65E+00	0.00E+00
	0.00E+00	0.00E+00					0.00E+00

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/ NODE FORCES

/ SPTW

NdForce	6	1	0.00E+00	1.10E+00	0.00E+00
NdForce	6	13	0.00E+00	1.10E+00	0.00E+00

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/ BEAM GLOBAL DISTRIBUTED LOADS

/ SPTW

GENERAL CONTRACTOR



ALTA SORVEGLIANZA



	Progetto	Lotto	Codifica	
	IN17	12	EI2CLSL2300004	A

BmDistLoadG	6	1	Y	1	4.40E+00	4.40E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	2	Y	1	4.40E+00	4.40E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	3	Y	1	4.40E+00	4.40E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	4	Y	1	4.40E+00	4.40E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	5	Y	1	4.40E+00	4.40E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	6	Y	1	4.40E+00	4.40E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	7	Y	1	4.40E+00	4.40E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	8	Y	1	4.40E+00	4.40E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	9	Y	1	4.40E+00	4.40E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	10	Y	1	4.40E+00	4.40E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	11	Y	1	4.40E+00	4.40E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	12	Y	1	4.40E+00	4.40E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	13	X	2	1.40E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	14	X	2	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	15	X	2	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	16	X	2	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					

GENERAL CONTRACTOR



ALTA SORVEGLIANZA



	Progetto	Lotto	Codifica	
	IN17	12	EI2CLSL2300004	A

BmDistLoadG	6	17	X	2	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	18	X	2	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	19	X	2	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	20	X	2	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	21	X	2	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	22	X	2	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	23	X	2	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	26	X	2	0.00E+00	-1.40E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	27	X	2	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	28	X	2	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	29	X	2	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	30	X	2	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	31	X	2	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	32	X	2	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	33	X	2	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	6	34	X	2	0.00E+00	0.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2300004	A

BmDistLoadG	6	35	X	2	0.00E+00	0.00E+00	0.00E+00
	0.00E+00	0.00E+00					
BmDistLoadG	6	36	X	2	0.00E+00	0.00E+00	0.00E+00
	0.00E+00	0.00E+00					

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/ NODE FORCES

/ SPACCSX

NdForce	7	1	1.15E+00	0.00E+00	0.00E+00
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/ BEAM GLOBAL DISTRIBUTED LOADS

/ SPACCSX

BmDistLoadG	7	13	X	1	3.84E+00	3.84E+00	0.00E+00
	0.00E+00	0.00E+00					
BmDistLoadG	7	14	X	1	3.84E+00	3.84E+00	0.00E+00
	0.00E+00	0.00E+00					
BmDistLoadG	7	15	X	1	3.84E+00	3.84E+00	0.00E+00
	0.00E+00	0.00E+00					
BmDistLoadG	7	16	X	1	3.84E+00	3.84E+00	0.00E+00
	0.00E+00	0.00E+00					
BmDistLoadG	7	17	X	1	3.84E+00	3.84E+00	0.00E+00
	0.00E+00	0.00E+00					
BmDistLoadG	7	18	X	1	3.84E+00	3.84E+00	0.00E+00
	0.00E+00	0.00E+00					
BmDistLoadG	7	19	X	1	3.84E+00	3.84E+00	0.00E+00
	0.00E+00	0.00E+00					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

BmDistLoadG	7	20	X	1	3.84E+00	3.84E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	7	21	X	1	3.84E+00	3.84E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	7	22	X	1	3.84E+00	3.84E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	7	23	X	1	3.84E+00	3.84E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					

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/ NODE FORCES

/ SPACCDX

NdForce	8	13	-1.15E+00	0.00E+00	0.00E+00
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/ BEAM GLOBAL DISTRIBUTED LOADS

/ SPACCDX

BmDistLoadG	8	26	X	1	-3.84E+00	-3.84E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	8	27	X	1	-3.84E+00	-3.84E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	8	28	X	1	-3.84E+00	-3.84E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	8	29	X	1	-3.84E+00	-3.84E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	8	30	X	1	-3.84E+00	-3.84E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

BmDistLoadG	8	31	X	1	-3.84E+00	-3.84E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	8	32	X	1	-3.84E+00	-3.84E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	8	33	X	1	-3.84E+00	-3.84E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	8	34	X	1	-3.84E+00	-3.84E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	8	35	X	1	-3.84E+00	-3.84E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	8	36	X	1	-3.84E+00	-3.84E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					



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/ BEAM GLOBAL DISTRIBUTED LOADS

/ ACC_SOLINF

BmDistLoadG	9	1	Y	1	-5.00E+00	-5.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	9	2	Y	1	-5.00E+00	-5.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	9	3	Y	1	-5.00E+00	-5.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	9	4	Y	1	-5.00E+00	-5.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	9	5	Y	1	-5.00E+00	-5.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	9	6	Y	1	-5.00E+00	-5.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					
BmDistLoadG	9	7	Y	1	-5.00E+00	-5.00E+00	0.00E+00
0.00E+00	0.00E+00	0.00E+00					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

BmDistLoadG	9	8	Y	1	-5.00E+00	-5.00E+00	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	9	9	Y	1	-5.00E+00	-5.00E+00	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	9	10	Y	1	-5.00E+00	-5.00E+00	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	9	11	Y	1	-5.00E+00	-5.00E+00	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	9	12	Y	1	-5.00E+00	-5.00E+00	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			



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/ BEAM GLOBAL DISTRIBUTED LOADS

/ SISMA_H

BmDistLoadG	10	13	X	1	2.73E+00	2.73E+00	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	10	14	X	1	2.73E+00	2.73E+00	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	10	15	X	1	2.73E+00	2.73E+00	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	10	16	X	1	2.73E+00	2.73E+00	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	10	17	X	1	2.73E+00	2.73E+00	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	10	18	X	1	2.73E+00	2.73E+00	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	10	19	X	1	2.73E+00	2.73E+00	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			
BmDistLoadG	10	20	X	1	2.73E+00	2.73E+00	0.00E+00
	0.00E+00	0.00E+00		0.00E+00			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

BmDistLoadG	10	21	X	1	2.73E+00	2.73E+00	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	10	22	X	1	2.73E+00	2.73E+00	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	10	23	X	1	2.73E+00	2.73E+00	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	10	26	X	1	2.73E+00	2.73E+00	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	10	27	X	1	2.73E+00	2.73E+00	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	10	28	X	1	2.73E+00	2.73E+00	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	10	29	X	1	2.73E+00	2.73E+00	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	10	30	X	1	2.73E+00	2.73E+00	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	10	31	X	1	2.73E+00	2.73E+00	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	10	32	X	1	2.73E+00	2.73E+00	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	10	33	X	1	2.73E+00	2.73E+00	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	10	34	X	1	2.73E+00	2.73E+00	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	10	35	X	1	2.73E+00	2.73E+00	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	10	36	X	1	2.73E+00	2.73E+00	0.00E+00
	0.00E+00	0.00E+00					0.00E+00

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/ BEAM GLOBAL DISTRIBUTED LOADS



GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

/	SPSSX							
	BmDistLoadG	11	13	X	1	1.61E+01	1.61E+01	0.00E+00
		0.00E+00	0.00E+00					0.00E+00
	BmDistLoadG	11	14	X	1	1.61E+01	1.61E+01	0.00E+00
		0.00E+00	0.00E+00					0.00E+00
	BmDistLoadG	11	15	X	1	1.61E+01	1.61E+01	0.00E+00
		0.00E+00	0.00E+00					0.00E+00
	BmDistLoadG	11	16	X	1	1.61E+01	1.61E+01	0.00E+00
		0.00E+00	0.00E+00					0.00E+00
	BmDistLoadG	11	17	X	1	1.61E+01	1.61E+01	0.00E+00
		0.00E+00	0.00E+00					0.00E+00
	BmDistLoadG	11	18	X	1	1.61E+01	1.61E+01	0.00E+00
		0.00E+00	0.00E+00					0.00E+00
	BmDistLoadG	11	19	X	1	1.61E+01	1.61E+01	0.00E+00
		0.00E+00	0.00E+00					0.00E+00
	BmDistLoadG	11	20	X	1	1.61E+01	1.61E+01	0.00E+00
		0.00E+00	0.00E+00					0.00E+00
	BmDistLoadG	11	21	X	1	1.61E+01	1.61E+01	0.00E+00
		0.00E+00	0.00E+00					0.00E+00
	BmDistLoadG	11	22	X	1	1.61E+01	1.61E+01	0.00E+00
		0.00E+00	0.00E+00					0.00E+00
	BmDistLoadG	11	23	X	1	1.61E+01	1.61E+01	0.00E+00
		0.00E+00	0.00E+00					0.00E+00

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/ BEAM GLOBAL DISTRIBUTED LOADS

/	SPSDX							
	BmDistLoadG	12	26	X	1	-1.61E+01	-1.61E+01	0.00E+00
		0.00E+00	0.00E+00					0.00E+00

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

BmDistLoadG	12	27	X	1	-1.61E+01	-1.61E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	12	28	X	1	-1.61E+01	-1.61E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	12	29	X	1	-1.61E+01	-1.61E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	12	30	X	1	-1.61E+01	-1.61E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	12	31	X	1	-1.61E+01	-1.61E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	12	32	X	1	-1.61E+01	-1.61E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	12	33	X	1	-1.61E+01	-1.61E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	12	34	X	1	-1.61E+01	-1.61E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	12	35	X	1	-1.61E+01	-1.61E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00
BmDistLoadG	12	36	X	1	-1.61E+01	-1.61E+01	0.00E+00
	0.00E+00	0.00E+00					0.00E+00

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BEAM PROPERTIES

BeamProp 2 3355647 Fondazione

MaterialName Concrete: Compressive Strength $f_c = 32$ MPa - Modified

Modulus 3.36E+07



ShearMod 1.29E+07

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2300004</p>	<p>A</p>

Poisson 1.50E-01
 UsePoisson TRUE
 Density 2.50E+03
 Expansion 1.00E-05
 ThermalCond 1.37E+00
 SpecificHeat 8.80E+02
 InstantAlpha FALSE
 Area 6.00E-01
 MomentI11 1.80E-02
 MomentI22 5.00E-02
 MomentJ 1.00E-01
 SectionType SolidRect
 B 1.00E+00
 D 6.00E-01
 CT FALSE
 TimeDependentMod Elastic
 UseMomCurv FALSE
 NonLinType Elasticplastic
 Hardening Isotropic

 BeamProp 3 16711680 piedritti
 MaterialName Rck = 350 - Modified

 Modulus 3.36E+07
 ShearMod 1.29E+07
 Poisson 1.50E-01
 UsePoisson TRUE
 Density 2.50E+03
 Expansion 1.00E-05
 ThermalCond 1.37E+00

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2300004	A

SpecificHeat 8.80E+02
InstantAlpha FALSE
Area 5.00E-01
MomentI11 1.04E-02
MomentI22 4.17E-02
MomentJ 1.00E-01
SectionType SolidRect
B 1.00E+00
D 5.00E-01
CT FALSE
TimeDependentMod Elastic
UseMomCurv FALSE
NonLinType Elasticplastic
Hardening Isotropic

/



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/ LINEAR STATIC SOLVER DATA

LoadFreedomSetLSA 2 OF
2 3 4 5 6 7 8 9
10 11 12 13 22 14 15 16
17 18 19 20 21

/

-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2300004	A

/ LINEAR BUCKLING SOLVER DATA

BuckNumModes 4

BuckShift 0.00E+00

/

—

/ LOAD INFLUENCE SOLVER DATA

LoadFreedomSetLIA 2 OF

/

—

/ NATURAL FREQUENCY SOLVER DATA

FreqNumModes 4

FreqShift 0.00E+00

FreqIncludeNSMass 22

FreqModeParticipation FALSE

0.00E+00 0.00E+00 0.00E+00

GENERAL CONTRACTOR



ALTA SORVEGLIANZA



Progetto

Lotto

Codifica

IN17

12

EI2CLSL2300004

A

0.00E+00 0.00E+00 0.00E+00

0.00E+00 0.00E+00 0.00E+00

/

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/ HEAT SOLVER DATA

LoadSetHeat 22

HeatTempLoadCase 1

HeatNonlinear FALSE

/

-



/ GENERAL SOLVER DATA

SolverTempDependence None

SolverLoadCaseTempDependence 0

SolverActiveStage 0

SturmCheck FALSE

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

SolverFreedomCase 2

ModalLoadType BaseAcceleration

ModalNodeReactType Element

DampingType Rayleigh

RayleighFactors Frequency

1.00E+00 1.00E+01 1.00E+00 1.00E+01 1.00E-02 1.00E-02

NonLinearGeometry TRUE

NonLinearMaterial TRUE

IncludeCreep FALSE


SolverDefaultsGeneral

SolDefMatrixZeroDiag 1.00E-20

SolDefConjGradTol 1.00E-05

SolDefMaxConjGradIter5000

SolDefMaxNumWarnings 10

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2300004</p>	<p>A</p>

SolDefWindowState 3
SolDefReducedLogFile TRUE
SolDefDoResidualsCheck FALSE

SolDefSuppressAllSingularities FALSE

SolverDefaultsElements

SolDefMinDimension 1.00E-09

SolDefMinInternalAngle 1.50E+01

SolDefZeroPointForce 1.00E-06

SolDefZeroDiagonal 1.00E-20

SolDefBeamMass Lumped

SolDefPlateMass Lumped

SolDefBrickMass Lumped



SolDefBeamLoads Consistent

SolDefPlateLoads Consistent

SolDefBeamSlices 5

SolDefIncludeLinkReactions TRUE

SolverDefaultsDrilling

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2300004	A

SolDefZeroTrans 1.00E-08

SolDefZeroRot 1.00E-06
SolDrillStiffMult 1.00E-04
SolDrillZeroEig 1.00E-06
SolDefMaxNormalsAngle 5.00E+00

SolDefForceDrillingCheck FALSE

SolverDefaultsIteration
SolDefZeroDisp1.00E-08
SolDefDispNormTol 1.00E-04

SolDefResidualsNormTol 1.00E-03

SolDefNonlinIterLimit 20
SolDefAddIterations TRUE
SolDefMaxUpdateInterval 5

SolDefMaxDispChange 1.00E+00



SolDefMaxResidualChange 1.00E-01

SolDefFormStiffnessMatrix 0

SolDefFormHeatStiffnessMatrix 2

SolDefHeatConvergenceTol 1.00E-05

SolDefHeatRelaxationFactor 6.67E-01

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2300004</p>	<p>A</p>

SolDefNonlinHeatIterLimit 20

SolverDefaultsSubSteps

SolDefSubStepping 0

SolDefMinLoadReductionFactor 1.00E-01

SolDefMaxRot 3.00E+01

SolDefMaxDispRatio 1.00E-01

SolDefMinArcLength 1.00E-03

SolDefMaxFibreInc 1.00E-02

SolDefSaveSubIncrements FALSE

SolDefDynamicAutoSteppingMode 0

SolDefMinTimeStep 1.00E-03

SolDefConsiderTableSteps FALSE



SolDefSingleShotRestart FALSE

SolDefAutoAssignPathDiv FALSE

SolverDefaultsNonlinear

SolDefIncludeKG TRUE

SolDefAutoScaleKg TRUE

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2300004</p>	<p>A</p>

SolDefIgnoreCompressiveBeamKg FALSE

SolDefBeamKgType Simplified

SolDefFiniteStrainDefinition Nominal

SolDefBeamLength Initial

SolDefRatioMNL 5.00E-01

SolDefZeroContactFactor 1.00E-06

SolDefSlidingFriction 1.00E-15

SolDefStickingFriction 1.00E+00

SolDefFrictionCutoffStrain 1.00E-05

SolDefScaleSupports TRUE

SolverDefaultsCreep

SolDefTimeStepParam 5.00E-01

SolDefMinViscoUnits 3



SolDefMaxViscoUnits 6

SolDefCurveFitTime 1.00E+04

SolDefCurveFitTimeUnit d

SolDefSpacingBias 5.00E-01

SolDefDoInstantNTA TRUE

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2300004</p>	<p>A</p>

SolverDefaultsEigenvalue

SolDefZeroFreq 1.00E-06

SolDefZeroBuckEigenvalue 1.00E-10

SolDefExpandWorkingSetBy 6

SolDefEigIterLimit 20

SolDefEigIterTol 1.00E-05

SolDefEigAutoShift FALSE

SolverDefaultsDynamics

SolDefWilsonTheta 1.37E+00

SolDefNewmarkBeta 5.00E-01

SolDefTransientMethod Newmark



SolDefExcludeMassComponents

SolDefIncludeRotMass TRUE

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/ RESULT OPTIONS

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2300004</p>	<p>A</p>

ResultOptions

ResOptsRotationUnit Degrees

ResOptsHRADisplacement Total

ResOptsHRAVelocity Total



ResOptsHRAAcceleration Relative

ResOptsBeamForceMoment Principal

ResOptsStageDisplacement BirthStage

2.2 OUTPUT

Model: INPUT_SL23_sez.02_ver2.3

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Result type: Beam force/moment

Freedom case: 1: Freedom

Result cases: All

Groups: All

Properties: All

	Shear Force 1	Bending Moment 1	Shear Force 2	Bending Moment 2	Axial
Force	Torque				
	(kN)	(kN.m)	(kN)	(kN.m)	
Beam 1: End 1: 1: PP	0.0000	0.0000	-45.3713	0.0000	0.0000
0.0000					
Beam 1: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 1: End 1: 3: SPTSX	0.0000	0.0000	0.0000	64.7018	0.0000
0.0000					
Beam 1: End 1: 4: SPTDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 1: End 1: 5: SPTW	0.0000	0.0000	1.4500	0.0754	9.2800
0.0000					
Beam 1: End 1: 6: SPACCSX	0.0000	0.0000	0.0000	0.0000	26.2848
0.0000	0.0000				
Beam 1: End 1: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 1: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 1: End 1: 9: SISMA_H	0.0000	0.0000	0.0000	0.0000	26.0794
0.0000	0.0000				
Beam 1: End 1: 10: SPSSX	0.0000	0.0000	0.0000	0.0000	167.0180
0.0000	0.0000				
Beam 1: End 1: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 1: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	-59.8012
126.8500 9.2800 0.0000			
Beam 1: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	-59.2937
126.8763 12.5280 0.0000			
Beam 1: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	-59.8012
104.2043 9.2800 0.0000			
Beam 1: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	-59.2937
126.8763 12.5280 0.0000			
Beam 1: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	-43.4138
126.8763 12.5280 0.0000			
Beam 1: End 1: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	-43.9213
263.1316 9.2800 0.0000			
Beam 1: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	-43.9213
263.1316 9.2800 0.0000			
Beam 1: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	-43.9213
91.0619 9.2800 0.0000			
Beam 1: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-43.9213
91.0619 9.2800 0.0000			
Beam 1: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-43.9213
64.7771 9.2800 0.0000			
Beam 1: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-43.9213
84.4907 9.2800 0.0000			
Beam 1: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	59.8012
263.1316 12.5280 0.0000			
Beam 1: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	59.8012
126.8763 12.5280 0.0000			
Beam 1: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	43.9213
263.1316 9.2800 0.0000			
Beam 1: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	43.9213
91.0619 9.2800 0.0000			
Beam 1: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	43.9213
84.4907 9.2800 0.0000			

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Beam 1: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	43.9213
64.7771 9.2800 0.0000			
Beam 1: End 2: 1: PP	0.0000	0.0000	-41.9107
0.0000			-5.2368
Beam 1: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 1: End 2: 3: SPTSX	0.0000	0.0000	-4.4565
0.0000			64.4307
Beam 1: End 2: 4: SPTDX	0.0000	0.0000	4.3302
0.0000			0.2631
Beam 1: End 2: 5: SPTW	0.0000	0.0000	1.3352
0.0000			0.2425
Beam 1: End 2: 6: SPACCSX	0.0000	0.0000	-1.8104
0.0000 0.0000			26.1747
Beam 1: End 2: 7: SPACCDX	0.0000	0.0000	1.7591
0.0000 0.0000			0.1069
Beam 1: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 1: End 2: 9: SISMA_H	0.0000	0.0000	-3.5417
0.0000 0.0000			25.8641
Beam 1: End 2: 10: SPSSX	0.0000	0.0000	-11.5038
0.0000 0.0000			166.3184
Beam 1: End 2: 11: SPSDX	0.0000	0.0000	11.1778
0.0000			0.6793
Beam 1: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	-58.1304
119.7716 8.5840 0.0000			
Beam 1: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	-59.1787
119.7644 11.5884 0.0000			
Beam 1: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	-55.4475
97.2891 8.5840 0.0000			
Beam 1: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	-55.0244
120.0168 11.5884 0.0000			

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Beam 1: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	-40.3556
121.8497 11.5884 0.0000			
Beam 1: End 2: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	-44.5797
257.8177 8.5840 0.0000			
Beam 1: End 2: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	-66.9353
256.4591 8.5840 0.0000			
Beam 1: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	-40.7531
85.9812 8.5840 0.0000			
Beam 1: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-43.3783
85.8216 8.5840 0.0000			
Beam 1: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-40.7018
59.6996 8.5840 0.0000			
Beam 1: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-42.9257
79.2780 8.5840 0.0000			
Beam 1: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	66.9353
257.8177 11.5884 0.0000			
Beam 1: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	59.1787
121.8497 11.5884 0.0000			
Beam 1: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	66.9353
257.8177 8.5840 0.0000			
Beam 1: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	43.3783
85.9812 8.5840 0.0000			
Beam 1: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	42.9257
79.2780 8.5840 0.0000			
Beam 1: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	40.7018
59.6996 8.5840 0.0000			
Beam 2: End 1: 1: PP	0.0000	0.0000	-41.9107
0.0000		-5.2368	0.0000
Beam 2: End 1: 2: PERM	0.0000	0.0000	0.0000
0.0000		0.0000	0.0000
Beam 2: End 1: 3: SPTSX	0.0000	0.0000	-4.4565
0.0000		64.4307	0.0000

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 2: End 1: 4: SPTDX	0.0000	0.0000	4.3302	0.2631	0.0000
0.0000					
Beam 2: End 1: 5: SPTW	0.0000	0.0000	1.3352	0.2425	8.5840
0.0000					
Beam 2: End 1: 6: SPACCSX	0.0000	0.0000	-1.8104		26.1747
0.0000 0.0000					
Beam 2: End 1: 7: SPACCDX	0.0000	0.0000	1.7591		0.1069
0.0000 0.0000					
Beam 2: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000		0.0000
0.0000 0.0000					
Beam 2: End 1: 9: SISMA_H	0.0000	0.0000	-3.5417		25.8641
0.0000 0.0000					
Beam 2: End 1: 10: SPSSX	0.0000	0.0000	-11.5038		166.3184
0.0000 0.0000					
Beam 2: End 1: 11: SPSDX	0.0000	0.0000	11.1778	0.6793	0.0000
0.0000					
Beam 2: End 1: 12: SLU01 [Combination 1]		0.0000	0.0000		-58.1304
119.7716 8.5840 0.0000					
Beam 2: End 1: 13: SLU02 [Combination 2]		0.0000	0.0000		-59.1787
119.7644 11.5884 0.0000					
Beam 2: End 1: 14: SLU03 [Combination 3]		0.0000	0.0000		-55.4475
97.2891 8.5840 0.0000					
Beam 2: End 1: 15: SLU04 [Combination 4]		0.0000	0.0000		-55.0244
120.0168 11.5884 0.0000					
Beam 2: End 1: 16: SLU05 [Combination 5]		0.0000	0.0000		-40.3556
121.8497 11.5884 0.0000					
Beam 2: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000		-44.5797
257.8177 8.5840 0.0000					
Beam 2: End 1: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000		-66.9353
256.4591 8.5840 0.0000					
Beam 2: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000		-40.7531
85.9812 8.5840 0.0000					

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Beam 2: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-43.3783
85.8216 8.5840 0.0000			
Beam 2: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-40.7018
59.6996 8.5840 0.0000			
Beam 2: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-42.9257
79.2780 8.5840 0.0000			
Beam 2: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	66.9353
257.8177 11.5884 0.0000			
Beam 2: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	59.1787
121.8497 11.5884 0.0000			
Beam 2: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	66.9353
257.8177 8.5840 0.0000			
Beam 2: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	43.3783
85.9812 8.5840 0.0000			
Beam 2: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	42.9257
79.2780 8.5840 0.0000			
Beam 2: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	40.7018
59.6996 8.5840 0.0000			
Beam 2: End 2: 1: PP	0.0000	0.0000	-38.1752
0.0000		-10.4422	0.0000
Beam 2: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000		0.0000	0.0000
Beam 2: End 2: 3: SPTSX	0.0000	0.0000	-8.8753
0.0000		63.5596	0.0000
Beam 2: End 2: 4: SPTDX	0.0000	0.0000	8.6455
0.0000		1.1108	0.0000
Beam 2: End 2: 5: SPTW	0.0000	0.0000	1.2116
0.0000		0.4080	7.8300
Beam 2: End 2: 6: SPACCSX	0.0000	0.0000	-3.6055
0.0000 0.0000			25.8208
Beam 2: End 2: 7: SPACCDX	0.0000	0.0000	3.5122
0.0000 0.0000			0.4513

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Beam 2: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 2: End 2: 9: SISMA_H	0.0000	0.0000	-7.0621	25.1713
0.0000 0.0000				
Beam 2: End 2: 10: SPSSX	0.0000	0.0000	-22.9103	164.0696
0.0000 0.0000				
Beam 2: End 2: 11: SPSDX	0.0000	0.0000	22.3171	2.8674
0.0000				0.0000
Beam 2: End 2: 12: SLU01 [Combination 1]		0.0000	0.0000	-56.0434
112.3472 7.8300 0.0000				
Beam 2: End 2: 13: SLU02 [Combination 2]		0.0000	0.0000	-58.6452
112.1012 10.5705 0.0000				
Beam 2: End 2: 14: SLU03 [Combination 3]		0.0000	0.0000	-50.6947
90.3895 7.8300 0.0000				
Beam 2: End 2: 15: SLU04 [Combination 4]		0.0000	0.0000	-50.3510
113.1669 10.5705 0.0000				
Beam 2: End 2: 16: SLU05 [Combination 5]		0.0000	0.0000	-36.9897
116.8217 10.5705 0.0000				
Beam 2: End 2: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	-44.8673
251.9989 7.8300 0.0000				
Beam 2: End 2: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	-89.5015
246.2642 7.8300 0.0000				
Beam 2: End 2: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	-37.2867
80.9082 7.8300 0.0000				
Beam 2: End 2: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	-42.5280
80.2348 7.8300 0.0000				
Beam 2: End 2: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	-37.1933
54.6362 7.8300 0.0000				
Beam 2: End 2: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	-41.6266
73.7796 7.8300 0.0000				
Beam 2: End 2: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	89.5015
251.9989 10.5705 0.0000				

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Beam 2: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	58.6452
116.8217 10.5705 0.0000			
Beam 2: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	89.5015
251.9989 7.8300 0.0000			
Beam 2: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	42.5280
80.9082 7.8300 0.0000			
Beam 2: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	41.6266
73.7796 7.8300 0.0000			
Beam 2: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	37.1933
54.6362 7.8300 0.0000			
Beam 3: End 1: 1: PP	0.0000	0.0000	-38.1752
0.0000			-10.4422
0.0000			0.0000
Beam 3: End 1: 2: PERM	0.0000	0.0000	0.0000
0.0000			0.0000
0.0000			0.0000
Beam 3: End 1: 3: SPTSX	0.0000	0.0000	-8.8753
0.0000			63.5596
0.0000			0.0000
Beam 3: End 1: 4: SPTDX	0.0000	0.0000	8.6455
0.0000			1.1108
0.0000			0.0000
Beam 3: End 1: 5: SPTW	0.0000	0.0000	1.2116
0.0000			0.4080
0.0000			7.8300
Beam 3: End 1: 6: SPACCSX	0.0000	0.0000	-3.6055
0.0000 0.0000			25.8208
0.0000			0.0000
Beam 3: End 1: 7: SPACCDX	0.0000	0.0000	3.5122
0.0000 0.0000			0.4513
0.0000			0.0000
Beam 3: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
0.0000			0.0000
Beam 3: End 1: 9: SISMA_H	0.0000	0.0000	-7.0621
0.0000 0.0000			25.1713
0.0000			0.0000
Beam 3: End 1: 10: SPSSX	0.0000	0.0000	-22.9103
0.0000 0.0000			164.0696
0.0000			0.0000
Beam 3: End 1: 11: SPSDX	0.0000	0.0000	22.3171
0.0000			2.8674
0.0000			0.0000

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Beam 3: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	-56.0434
112.3472 7.8300 0.0000			
Beam 3: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	-58.6452
112.1012 10.5705 0.0000			
Beam 3: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	-50.6947
90.3895 7.8300 0.0000			
Beam 3: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	-50.3510
113.1669 10.5705 0.0000			
Beam 3: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	-36.9897
116.8217 10.5705 0.0000			
Beam 3: End 1: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	-44.8673
251.9989 7.8300 0.0000			
Beam 3: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	-89.5015
246.2642 7.8300 0.0000			
Beam 3: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	-37.2867
80.9082 7.8300 0.0000			
Beam 3: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-42.5280
80.2348 7.8300 0.0000			
Beam 3: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-37.1933
54.6362 7.8300 0.0000			
Beam 3: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-41.6266
73.7796 7.8300 0.0000			
Beam 3: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	89.5015
251.9989 10.5705 0.0000			
Beam 3: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	58.6452
116.8217 10.5705 0.0000			
Beam 3: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	89.5015
251.9989 7.8300 0.0000			
Beam 3: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	42.5280
80.9082 7.8300 0.0000			
Beam 3: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	41.6266
73.7796 7.8300 0.0000			

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Beam 3: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	37.1933
54.6362 7.8300 0.0000			
Beam 3: End 2: 1: PP	0.0000	0.0000	-28.4674 -21.7690 0.0000
0.0000			
Beam 3: End 2: 2: PERM	0.0000	0.0000	0.0000 0.0000 0.0000
0.0000			
Beam 3: End 2: 3: SPTSX	0.0000	0.0000	-18.4423 58.8345 0.0000
0.0000			
Beam 3: End 2: 4: SPTDX	0.0000	0.0000	18.0834 5.7305 0.0000
0.0000			
Beam 3: End 2: 5: SPTW	0.0000	0.0000	0.8924 0.7655 5.8580
0.0000			
Beam 3: End 2: 6: SPACCSX	0.0000	0.0000	-7.4921 23.9012
0.0000 0.0000			
Beam 3: End 2: 7: SPACCDX	0.0000	0.0000	7.3463 2.3280
0.0000 0.0000			
Beam 3: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000 0.0000
0.0000 0.0000			
Beam 3: End 2: 9: SISMA_H	0.0000	0.0000	-14.7225 21.4047
0.0000 0.0000			
Beam 3: End 2: 10: SPSSX	0.0000	0.0000	-47.6061 151.8724
0.0000 0.0000			
Beam 3: End 2: 11: SPSDX	0.0000	0.0000	46.6797 14.7924
0.0000 0.0000			
Beam 3: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	-49.2613
94.3919 5.8580 0.0000			
Beam 3: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	-55.2782
92.6542 7.9083 0.0000			
Beam 3: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	-38.1162
75.2861 5.8580 0.0000			
Beam 3: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	-37.9295
98.1518 7.9083 0.0000			

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Beam 3: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	-27.9659
105.7710 7.9083 0.0000			
Beam 3: End 2: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	-43.6120
236.8768 5.8580 0.0000			
Beam 3: End 2: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	-136.9714
207.2920 5.8580 0.0000			
Beam 3: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	-28.0797
69.7907 5.8580 0.0000			
Beam 3: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-39.0427
66.3166 5.8580 0.0000			
Beam 3: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-27.9339
43.5615 5.8580 0.0000			
Beam 3: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-37.1697
60.3413 5.8580 0.0000			
Beam 3: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	136.9714
236.8768 7.9083 0.0000			
Beam 3: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	55.2782
105.7710 7.9083 0.0000			
Beam 3: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	136.9714
236.8768 5.8580 0.0000			
Beam 3: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	39.0427
69.7907 5.8580 0.0000			
Beam 3: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	37.1697
60.3413 5.8580 0.0000			
Beam 3: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	27.9339
43.5615 5.8580 0.0000			
Beam 4: End 1: 1: PP	0.0000	0.0000	-28.4674
0.0000			-21.7690
Beam 4: End 1: 2: PERM	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 4: End 1: 3: SPTSX	0.0000	0.0000	-18.4423
0.0000			58.8345
			0.0000

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Beam 4: End 1: 4: SPTDX	0.0000	0.0000	18.0834	5.7305	0.0000
0.0000					
Beam 4: End 1: 5: SPTW	0.0000	0.0000	0.8924	0.7655	5.8580
0.0000					
Beam 4: End 1: 6: SPACCSX	0.0000	0.0000	-7.4921		23.9012
0.0000	0.0000				
Beam 4: End 1: 7: SPACCDX	0.0000	0.0000	7.3463		2.3280
0.0000	0.0000				
Beam 4: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000		0.0000
0.0000	0.0000				
Beam 4: End 1: 9: SISMA_H	0.0000	0.0000	-14.7225		21.4047
0.0000	0.0000				
Beam 4: End 1: 10: SPSSX	0.0000	0.0000	-47.6061		151.8724
0.0000	0.0000				
Beam 4: End 1: 11: SPSDX	0.0000	0.0000	46.6797		14.7924
0.0000	0.0000				
Beam 4: End 1: 12: SLU01 [Combination 1]		0.0000	0.0000		-49.2613
94.3919	5.8580	0.0000			
Beam 4: End 1: 13: SLU02 [Combination 2]		0.0000	0.0000		-55.2782
92.6542	7.9083	0.0000			
Beam 4: End 1: 14: SLU03 [Combination 3]		0.0000	0.0000		-38.1162
75.2861	5.8580	0.0000			
Beam 4: End 1: 15: SLU04 [Combination 4]		0.0000	0.0000		-37.9295
98.1518	7.9083	0.0000			
Beam 4: End 1: 16: SLU05 [Combination 5]		0.0000	0.0000		-27.9659
105.7710	7.9083	0.0000			
Beam 4: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000		-43.6120
236.8768	5.8580	0.0000			
Beam 4: End 1: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000		-136.9714
207.2920	5.8580	0.0000			
Beam 4: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000		-28.0797
69.7907	5.8580	0.0000			

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Beam 4: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-39.0427
66.3166 5.8580 0.0000			
Beam 4: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-27.9339
43.5615 5.8580 0.0000			
Beam 4: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-37.1697
60.3413 5.8580 0.0000			
Beam 4: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	136.9714
236.8768 7.9083 0.0000			
Beam 4: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	55.2782
105.7710 7.9083 0.0000			
Beam 4: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	136.9714
236.8768 5.8580 0.0000			
Beam 4: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	39.0427
69.7907 5.8580 0.0000			
Beam 4: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	37.1697
60.3413 5.8580 0.0000			
Beam 4: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	27.9339
43.5615 5.8580 0.0000			
Beam 4: End 2: 1: PP	0.0000	0.0000	-18.9788
0.0000			-29.7144
0.0000			0.0000
Beam 4: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000			0.0000
0.0000			0.0000
Beam 4: End 2: 3: SPTSX	0.0000	0.0000	-25.0924
0.0000			51.4661
0.0000			0.0000
Beam 4: End 2: 4: SPTDX	0.0000	0.0000	24.7647
0.0000			12.9802
0.0000			0.0000
Beam 4: End 2: 5: SPTW	0.0000	0.0000	0.5829
0.0000			1.0125
0.0000			3.9150
Beam 4: End 2: 6: SPACCSX	0.0000	0.0000	-10.1937
0.0000			20.9079
0.0000	0.0000		
Beam 4: End 2: 7: SPACCDX	0.0000	0.0000	10.0606
0.0000			5.2731
0.0000	0.0000		

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Beam 4: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 4: End 2: 9: SISMA_H	0.0000	0.0000	-20.0960	15.5126
0.0000 0.0000				
Beam 4: End 2: 10: SPSSX	0.0000	0.0000	-64.7724	132.8521
0.0000 0.0000				
Beam 4: End 2: 11: SPSDX	0.0000	0.0000	63.9264	33.5064
0.0000 0.0000				
Beam 4: End 2: 12: SLU01 [Combination 1]		0.0000	0.0000	-40.7714
79.2624 3.9150 0.0000				
Beam 4: End 2: 13: SLU02 [Combination 2]		0.0000	0.0000	-49.2350
75.0737 5.2852 0.0000				
Beam 4: End 2: 14: SLU03 [Combination 3]		0.0000	0.0000	-25.5659
64.6159 3.9150 0.0000				
Beam 4: End 2: 15: SLU04 [Combination 4]		0.0000	0.0000	-25.4766
87.5265 5.2852 0.0000				
Beam 4: End 2: 16: SLU05 [Combination 5]		0.0000	0.0000	-18.8340
97.9265 5.2852 0.0000				
Beam 4: End 2: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	-39.6922
222.8517 3.9150 0.0000				
Beam 4: End 2: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	-167.5450
155.8389 3.9150 0.0000				
Beam 4: End 2: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	-18.8567
61.9254 3.9150 0.0000				
Beam 4: End 2: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	-33.8702
54.0562 3.9150 0.0000				
Beam 4: End 2: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	-18.7236
35.7444 3.9150 0.0000				
Beam 4: End 2: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	-31.3218
48.8293 3.9150 0.0000				
Beam 4: End 2: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	167.5450
222.8517 5.2852 0.0000				

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Beam 4: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	49.2350
97.9265 5.2852 0.0000			
Beam 4: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	167.5450
222.8517 3.9150 0.0000			
Beam 4: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	33.8702
61.9254 3.9150 0.0000			
Beam 4: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	31.3218
48.8293 3.9150 0.0000			
Beam 4: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	18.7236
35.7444 3.9150 0.0000			
Beam 5: End 1: 1: PP	0.0000	0.0000	-18.9788
0.0000			-29.7144
0.0000			0.0000
Beam 5: End 1: 2: PERM	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 5: End 1: 3: SPTSX	0.0000	0.0000	-25.0924
0.0000			51.4661
0.0000			0.0000
Beam 5: End 1: 4: SPTDX	0.0000	0.0000	24.7647
0.0000			12.9802
0.0000			0.0000
Beam 5: End 1: 5: SPTW	0.0000	0.0000	0.5829
0.0000			1.0125
0.0000			3.9150
Beam 5: End 1: 6: SPACCSX	0.0000	0.0000	-10.1937
0.0000			20.9079
0.0000	0.0000		
Beam 5: End 1: 7: SPACCDX	0.0000	0.0000	10.0606
0.0000			5.2731
0.0000	0.0000		
Beam 5: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000			0.0000
0.0000	0.0000		
Beam 5: End 1: 9: SISMA_H	0.0000	0.0000	-20.0960
0.0000			15.5126
0.0000	0.0000		
Beam 5: End 1: 10: SPSSX	0.0000	0.0000	-64.7724
0.0000			132.8521
0.0000	0.0000		
Beam 5: End 1: 11: SPSDX	0.0000	0.0000	63.9264
0.0000			33.5064
0.0000	0.0000		

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Beam 5: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	-40.7714
79.2624 3.9150 0.0000			
Beam 5: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	-49.2350
75.0737 5.2853 0.0000			
Beam 5: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	-25.5659
64.6159 3.9150 0.0000			
Beam 5: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	-25.4766
87.5265 5.2853 0.0000			
Beam 5: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	-18.8340
97.9265 5.2853 0.0000			
Beam 5: End 1: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	-39.6922
222.8517 3.9150 0.0000			
Beam 5: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	-167.5450
155.8389 3.9150 0.0000			
Beam 5: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	-18.8567
61.9254 3.9150 0.0000			
Beam 5: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-33.8702
54.0562 3.9150 0.0000			
Beam 5: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-18.7236
35.7444 3.9150 0.0000			
Beam 5: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-31.3218
48.8293 3.9150 0.0000			
Beam 5: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	167.5450
222.8517 5.2853 0.0000			
Beam 5: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	49.2350
97.9265 5.2853 0.0000			
Beam 5: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	167.5450
222.8517 3.9150 0.0000			
Beam 5: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	33.8702
61.9254 3.9150 0.0000			
Beam 5: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	31.3218
48.8293 3.9150 0.0000			

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Beam 5: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	18.7236
35.7444 3.9150 0.0000			
Beam 5: End 2: 1: PP	0.0000	0.0000	-9.4889 -34.5100 0.0000
0.0000			
Beam 5: End 2: 2: PERM	0.0000	0.0000	0.0000 0.0000 0.0000
0.0000			
Beam 5: End 2: 3: SPTSX	0.0000	0.0000	-29.0471 42.2671 0.0000
0.0000			
Beam 5: End 2: 4: SPTDX	0.0000	0.0000	28.8564 22.0896 0.0000
0.0000			
Beam 5: End 2: 5: SPTW	0.0000	0.0000	0.2759 1.1571 1.9604
0.0000			
Beam 5: End 2: 6: SPACCSX	0.0000	0.0000	-11.8003 17.1708
0.0000 0.0000			
Beam 5: End 2: 7: SPACCDX	0.0000	0.0000	11.7228 8.9738
0.0000 0.0000			
Beam 5: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000 0.0000
0.0000 0.0000			
Beam 5: End 2: 9: SISMA_H	0.0000	0.0000	-23.3393 8.1330
0.0000 0.0000			
Beam 5: End 2: 10: SPSSX	0.0000	0.0000	-74.9808 109.1063
0.0000 0.0000			
Beam 5: End 2: 11: SPSDX	0.0000	0.0000	74.4886 57.0209
0.0000 0.0000			
Beam 5: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	-30.4919
67.2064 1.9604 0.0000			
Beam 5: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	-40.4950
59.8801 2.6465 0.0000			
Beam 5: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	-12.8409
58.1423 1.9604 0.0000			
Beam 5: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	-12.8111
81.0721 2.6465 0.0000			

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Beam 5: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	-9.4900
93.1506 2.6465 0.0000			
Beam 5: End 2: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	-33.2506
210.4930 1.9604 0.0000			
Beam 5: End 2: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	-182.2278
96.4512 1.9604 0.0000			
Beam 5: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	-9.4811
57.1485 1.9604 0.0000			
Beam 5: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-26.9752
43.7568 1.9604 0.0000			
Beam 5: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-9.4036
31.0038 1.9604 0.0000			
Beam 5: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-24.0251
39.4640 1.9604 0.0000			
Beam 5: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	182.2278
210.4930 2.6465 0.0000			
Beam 5: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	40.4950
93.1506 2.6465 0.0000			
Beam 5: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	182.2278
210.4930 1.9604 0.0000			
Beam 5: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	26.9752
57.1485 1.9604 0.0000			
Beam 5: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	24.0251
39.4640 1.9604 0.0000			
Beam 5: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	9.4036
31.0038 1.9604 0.0000			
Beam 6: End 1: 1: PP	0.0000	0.0000	-9.4889
0.0000			-34.5100
Beam 6: End 1: 2: PERM	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 6: End 1: 3: SPTSX	0.0000	0.0000	-29.0471
0.0000			42.2671
			0.0000

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Beam 6: End 1: 4: SPTDX	0.0000	0.0000	28.8564	22.0896	0.0000
0.0000					
Beam 6: End 1: 5: SPTW	0.0000	0.0000	0.2759	1.1571	1.9604
0.0000					
Beam 6: End 1: 6: SPACCSX	0.0000	0.0000	-11.8003	17.1708	
0.0000	0.0000				
Beam 6: End 1: 7: SPACCDX	0.0000	0.0000	11.7228	8.9738	
0.0000	0.0000				
Beam 6: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 6: End 1: 9: SISMA_H	0.0000	0.0000	-23.3393	8.1330	
0.0000	0.0000				
Beam 6: End 1: 10: SPSSX	0.0000	0.0000	-74.9808	109.1063	
0.0000	0.0000				
Beam 6: End 1: 11: SPSDX	0.0000	0.0000	74.4886	57.0209	
0.0000	0.0000				
Beam 6: End 1: 12: SLU01 [Combination 1]		0.0000	0.0000	-30.4919	
67.2064	1.9604	0.0000			
Beam 6: End 1: 13: SLU02 [Combination 2]		0.0000	0.0000	-40.4950	
59.8801	2.6465	0.0000			
Beam 6: End 1: 14: SLU03 [Combination 3]		0.0000	0.0000	-12.8409	
58.1423	1.9604	0.0000			
Beam 6: End 1: 15: SLU04 [Combination 4]		0.0000	0.0000	-12.8111	
81.0721	2.6465	0.0000			
Beam 6: End 1: 16: SLU05 [Combination 5]		0.0000	0.0000	-9.4900	
93.1506	2.6465	0.0000			
Beam 6: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	-33.2506	
210.4930	1.9604	0.0000			
Beam 6: End 1: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	-182.2278	
96.4512	1.9604	0.0000			
Beam 6: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	-9.4811	
57.1485	1.9604	0.0000			

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Beam 6: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-26.9752
43.7568 1.9604 0.0000			
Beam 6: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-9.4036
31.0038 1.9604 0.0000			
Beam 6: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-24.0251
39.4640 1.9604 0.0000			
Beam 6: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	182.2278
210.4930 2.6465 0.0000			
Beam 6: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	40.4950
93.1506 2.6465 0.0000			
Beam 6: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	182.2278
210.4930 1.9604 0.0000			
Beam 6: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	26.9752
57.1485 1.9604 0.0000			
Beam 6: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	24.0251
39.4640 1.9604 0.0000			
Beam 6: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	9.4036
31.0038 1.9604 0.0000			
Beam 6: End 2: 1: PP	0.0000	0.0000	0.0000
0.0000			-36.1132 0.0000
Beam 6: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000			0.0000 0.0000
Beam 6: End 2: 3: SPTSX	0.0000	0.0000	-30.2968
0.0000			32.1619 0.0000
Beam 6: End 2: 4: SPTDX	0.0000	0.0000	30.2968
0.0000			32.1619 0.0000
Beam 6: End 2: 5: SPTW	0.0000	0.0000	-0.0284
0.0000			1.1989 0.0000
Beam 6: End 2: 6: SPACCSX	0.0000	0.0000	-12.3079
0.0000 0.0000			13.0656
Beam 6: End 2: 7: SPACCDX	0.0000	0.0000	12.3079
0.0000 0.0000			13.0656

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Beam 6: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 6: End 2: 9: SISMA_H	0.0000	0.0000	-24.4235	0.0000
0.0000 0.0000				
Beam 6: End 2: 10: SPSSX	0.0000	0.0000	-78.2066	83.0211
0.0000 0.0000				
Beam 6: End 2: 11: SPSDX	0.0000	0.0000	78.2066	83.0211
0.0000 0.0000				
Beam 6: End 2: 12: SLU01 [Combination 1]		0.0000	0.0000	-18.4903
58.8815 0.0000 0.0000				
Beam 6: End 2: 13: SLU02 [Combination 2]		0.0000	0.0000	-29.1042
48.0444 0.0000 0.0000				
Beam 6: End 2: 14: SLU03 [Combination 3]		0.0000	0.0000	-0.0284
55.9666 0.0000 0.0000				
Beam 6: End 2: 15: SLU04 [Combination 4]		0.0000	0.0000	-0.0384
78.8995 0.0000 0.0000				
Beam 6: End 2: 16: SLU05 [Combination 5]		0.0000	0.0000	-0.0384
91.5391 0.0000 0.0000				
Beam 6: End 2: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	-24.4520
200.6778 0.0000 0.0000				
Beam 6: End 2: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	-180.8652
34.6356 0.0000 0.0000				
Beam 6: End 2: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	-0.0284
55.5406 0.0000 0.0000				
Beam 6: End 2: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	-18.3957
36.0426 0.0000 0.0000				
Beam 6: End 2: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	-0.0284
29.4094 0.0000 0.0000				
Beam 6: End 2: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	-15.3187
32.7762 0.0000 0.0000				
Beam 6: End 2: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	180.8652
200.6778 0.0000 0.0000				

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Beam 6: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	29.1042
91.5391 0.0000 0.0000			
Beam 6: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	180.8652
200.6778 0.0000 0.0000			
Beam 6: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	18.3957
55.5406 0.0000 0.0000			
Beam 6: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	15.3187
32.7762 0.0000 0.0000			
Beam 6: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0284
29.4094 0.0000 0.0000			
Beam 7: End 1: 1: PP	0.0000	0.0000	0.0000
0.0000			
Beam 7: End 1: 2: PERM	0.0000	0.0000	0.0000
0.0000			
Beam 7: End 1: 3: SPTSX	0.0000	0.0000	-30.2968
0.0000			32.1619
Beam 7: End 1: 4: SPTDX	0.0000	0.0000	30.2968
0.0000			32.1619
Beam 7: End 1: 5: SPTW	0.0000	0.0000	-0.0284
0.0000			1.1989
Beam 7: End 1: 6: SPACCSX	0.0000	0.0000	-12.3079
0.0000 0.0000			13.0656
Beam 7: End 1: 7: SPACCDX	0.0000	0.0000	12.3079
0.0000 0.0000			13.0656
Beam 7: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 7: End 1: 9: SISMA_H	0.0000	0.0000	-24.4235
0.0000 0.0000			0.0000
Beam 7: End 1: 10: SPSSX	0.0000	0.0000	-78.2066
0.0000 0.0000			83.0211
Beam 7: End 1: 11: SPSDX	0.0000	0.0000	78.2066
0.0000 0.0000			83.0211

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Beam 7: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	-18.4903
58.8815 0.0000 0.0000			
Beam 7: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	-29.1042
48.0444 0.0000 0.0000			
Beam 7: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	-0.0284
55.9666 0.0000 0.0000			
Beam 7: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	-0.0384
78.8995 0.0000 0.0000			
Beam 7: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	-0.0384
91.5391 0.0000 0.0000			
Beam 7: End 1: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	-24.4520
200.6778 0.0000 0.0000			
Beam 7: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	-180.8652
34.6356 0.0000 0.0000			
Beam 7: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	-0.0284
55.5406 0.0000 0.0000			
Beam 7: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-18.3957
36.0426 0.0000 0.0000			
Beam 7: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-0.0284
29.4094 0.0000 0.0000			
Beam 7: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-15.3187
32.7762 0.0000 0.0000			
Beam 7: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	180.8652
200.6778 0.0000 0.0000			
Beam 7: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	29.1042
91.5391 0.0000 0.0000			
Beam 7: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	180.8652
200.6778 0.0000 0.0000			
Beam 7: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	18.3957
55.5406 0.0000 0.0000			
Beam 7: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	15.3187
32.7762 0.0000 0.0000			

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Beam 7: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0284
29.4094 0.0000 0.0000			
Beam 7: End 2: 1: PP	0.0000	0.0000	9.4889 -34.5100 0.0000
0.0000			
Beam 7: End 2: 2: PERM	0.0000	0.0000	0.0000 0.0000 0.0000
0.0000			
Beam 7: End 2: 3: SPTSX	0.0000	0.0000	-28.8564 22.0896 0.0000
0.0000			
Beam 7: End 2: 4: SPTDX	0.0000	0.0000	29.0471 42.2671 0.0000
0.0000			
Beam 7: End 2: 5: SPTW	0.0000	0.0000	-0.3303 1.1382 -1.9604
0.0000			
Beam 7: End 2: 6: SPACCSX	0.0000	0.0000	-11.7228 8.9738
0.0000 0.0000			
Beam 7: End 2: 7: SPACCDX	0.0000	0.0000	11.8003 17.1708
0.0000 0.0000			
Beam 7: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000 0.0000
0.0000 0.0000			
Beam 7: End 2: 9: SISMA_H	0.0000	0.0000	-23.3393 -8.1330
0.0000 0.0000			
Beam 7: End 2: 10: SPSSX	0.0000	0.0000	-74.4886 57.0209
0.0000 0.0000			
Beam 7: End 2: 11: SPSDX	0.0000	0.0000	74.9808 109.1063
0.0000 0.0000			
Beam 7: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	-4.8471
54.8919 -1.9604 0.0000			
Beam 7: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	-15.1292
40.4968 -2.6465 0.0000			
Beam 7: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	12.7866
58.1233 -1.9604 0.0000			
Beam 7: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	12.7377
81.0465 -2.6465 0.0000			

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Beam 7: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	9.4166
93.1250 -2.6465 0.0000			
Beam 7: End 2: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	-13.4823
194.2081 -1.9604 0.0000			
Beam 7: End 2: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	-163.4440
-24.0046 -1.9604 0.0000			
Beam 7: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	9.4267
57.1295 -1.9604 0.0000			
Beam 7: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-8.1830
31.5052 -1.9604 0.0000			
Beam 7: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	9.3493
30.9849 -1.9604 0.0000			
Beam 7: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-5.2523
29.2618 -1.9604 0.0000			
Beam 7: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	163.4440
194.2081 2.6465 0.0000			
Beam 7: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	15.1292
93.1250 2.6465 0.0000			
Beam 7: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	163.4440
194.2081 1.9604 0.0000			
Beam 7: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	9.4267
57.1295 1.9604 0.0000			
Beam 7: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	5.2523
29.2618 1.9604 0.0000			
Beam 7: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	9.3493
30.9849 1.9604 0.0000			
Beam 8: End 1: 1: PP	0.0000	0.0000	9.4889
0.0000			-34.5100
Beam 8: End 1: 2: PERM	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 8: End 1: 3: SPTSX	0.0000	0.0000	-28.8564
0.0000			22.0896
			0.0000

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Beam 8: End 1: 4: SPTDX	0.0000	0.0000	29.0471	42.2671	0.0000
0.0000					
Beam 8: End 1: 5: SPTW	0.0000	0.0000	-0.3303	1.1382	-1.9604
0.0000					
Beam 8: End 1: 6: SPACCSX	0.0000	0.0000	-11.7228	8.9738	
0.0000	0.0000				
Beam 8: End 1: 7: SPACCDX	0.0000	0.0000	11.8003	17.1708	
0.0000	0.0000				
Beam 8: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 8: End 1: 9: SISMA_H	0.0000	0.0000	-23.3393	-8.1330	
0.0000	0.0000				
Beam 8: End 1: 10: SPSSX	0.0000	0.0000	-74.4886	57.0209	
0.0000	0.0000				
Beam 8: End 1: 11: SPSDX	0.0000	0.0000	74.9808	109.1063	
0.0000	0.0000				
Beam 8: End 1: 12: SLU01 [Combination 1]		0.0000	0.0000	-4.8471	
54.8919	-1.9604	0.0000			
Beam 8: End 1: 13: SLU02 [Combination 2]		0.0000	0.0000	-15.1292	
40.4968	-2.6465	0.0000			
Beam 8: End 1: 14: SLU03 [Combination 3]		0.0000	0.0000	12.7866	
58.1233	-1.9604	0.0000			
Beam 8: End 1: 15: SLU04 [Combination 4]		0.0000	0.0000	12.7377	
81.0465	-2.6465	0.0000			
Beam 8: End 1: 16: SLU05 [Combination 5]		0.0000	0.0000	9.4166	
93.1250	-2.6465	0.0000			
Beam 8: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	-13.4823	
194.2081	-1.9604	0.0000			
Beam 8: End 1: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	-163.4440	
-24.0046	-1.9604	0.0000			
Beam 8: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	9.4267	
57.1295	-1.9604	0.0000			

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Beam 8: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-8.1830
31.5052 -1.9604 0.0000			
Beam 8: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	9.3493
30.9849 -1.9604 0.0000			
Beam 8: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-5.2523
29.2618 -1.9604 0.0000			
Beam 8: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	163.4440
194.2081 2.6465 0.0000			
Beam 8: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	15.1292
93.1250 2.6465 0.0000			
Beam 8: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	163.4440
194.2081 1.9604 0.0000			
Beam 8: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	9.4267
57.1295 1.9604 0.0000			
Beam 8: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	5.2523
29.2618 1.9604 0.0000			
Beam 8: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	9.3493
30.9849 1.9604 0.0000			
Beam 8: End 2: 1: PP	0.0000	0.0000	18.9788
0.0000			-29.7144
0.0000			0.0000
Beam 8: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000			0.0000
0.0000			0.0000
Beam 8: End 2: 3: SPTSX	0.0000	0.0000	-24.7647
0.0000			12.9802
0.0000			0.0000
Beam 8: End 2: 4: SPTDX	0.0000	0.0000	25.0924
0.0000			51.4661
0.0000			0.0000
Beam 8: End 2: 5: SPTW	0.0000	0.0000	-0.6297
0.0000			0.9764
0.0000			-3.9150
Beam 8: End 2: 6: SPACCSX	0.0000	0.0000	-10.0606
0.0000			5.2731
0.0000 0.0000			
Beam 8: End 2: 7: SPACCDX	0.0000	0.0000	10.1937
0.0000			20.9079
0.0000 0.0000			

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Beam 8: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 8: End 2: 9: SISMA_H	0.0000	0.0000	-20.0960	-15.5126
0.0000 0.0000				
Beam 8: End 2: 10: SPSSX	0.0000	0.0000	-63.9264	33.5064
0.0000 0.0000				
Beam 8: End 2: 11: SPSDX	0.0000	0.0000	64.7724	132.8521
0.0000 0.0000				
Beam 8: End 2: 12: SLU01 [Combination 1]		0.0000	0.0000	10.3432
55.7741 -3.9150 0.0000				
Beam 8: End 2: 13: SLU02 [Combination 2]		0.0000	0.0000	1.3405
38.1027 -5.2852 0.0000				
Beam 8: End 2: 14: SLU03 [Combination 3]		0.0000	0.0000	25.5191
64.5797 -3.9150 0.0000				
Beam 8: End 2: 15: SLU04 [Combination 4]		0.0000	0.0000	25.4134
87.4777 -5.2852 0.0000				
Beam 8: End 2: 16: SLU05 [Combination 5]		0.0000	0.0000	18.7708
97.8777 -5.2852 0.0000				
Beam 8: End 2: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	-0.5466
191.7904 -3.9150 0.0000				
Beam 8: End 2: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	-130.0914
-73.9139 -3.9150 0.0000				
Beam 8: End 2: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	18.8099
61.8893 -3.9150 0.0000				
Beam 8: End 2: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	3.5978
30.6882 -3.9150 0.0000				
Beam 8: End 2: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	18.6768
35.7083 -3.9150 0.0000				
Beam 8: End 2: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	6.1129
29.3699 -3.9150 0.0000				
Beam 8: End 2: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	130.0914
191.7904 5.2852 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 8: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	25.5191
97.8777 5.2852 0.0000			
Beam 8: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	130.0914
191.7904 3.9150 0.0000			
Beam 8: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	18.8099
61.8893 3.9150 0.0000			
Beam 8: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	6.1129
29.3699 3.9150 0.0000			
Beam 8: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	18.6768
35.7083 3.9150 0.0000			
Beam 9: End 1: 1: PP	0.0000	0.0000	18.9788
0.0000			-29.7144
0.0000			0.0000
Beam 9: End 1: 2: PERM	0.0000	0.0000	0.0000
0.0000			0.0000
0.0000			0.0000
Beam 9: End 1: 3: SPTSX	0.0000	0.0000	-24.7647
0.0000			12.9802
0.0000			0.0000
Beam 9: End 1: 4: SPTDX	0.0000	0.0000	25.0924
0.0000			51.4661
0.0000			0.0000
Beam 9: End 1: 5: SPTW	0.0000	0.0000	-0.6297
0.0000			0.9764
0.0000			-3.9150
Beam 9: End 1: 6: SPACCSX	0.0000	0.0000	-10.0606
0.0000			5.2731
0.0000	0.0000		
Beam 9: End 1: 7: SPACCDX	0.0000	0.0000	10.1937
0.0000			20.9079
0.0000	0.0000		
Beam 9: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000			0.0000
0.0000	0.0000		
Beam 9: End 1: 9: SISMA_H	0.0000	0.0000	-20.0960
0.0000			-15.5126
0.0000	0.0000		
Beam 9: End 1: 10: SPSSX	0.0000	0.0000	-63.9264
0.0000			33.5064
0.0000	0.0000		
Beam 9: End 1: 11: SPSDX	0.0000	0.0000	64.7724
0.0000			132.8521
0.0000	0.0000		

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Beam 9: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	10.3432
55.7741 -3.9150 0.0000			
Beam 9: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	1.3405
38.1027 -5.2853 0.0000			
Beam 9: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	25.5191
64.5797 -3.9150 0.0000			
Beam 9: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	25.4134
87.4777 -5.2853 0.0000			
Beam 9: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	18.7708
97.8777 -5.2853 0.0000			
Beam 9: End 1: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	-0.5466
191.7904 -3.9150 0.0000			
Beam 9: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	-130.0914
-73.9139 -3.9150 0.0000			
Beam 9: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	18.8099
61.8893 -3.9150 0.0000			
Beam 9: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	3.5978
30.6882 -3.9150 0.0000			
Beam 9: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	18.6768
35.7083 -3.9150 0.0000			
Beam 9: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	6.1129
29.3699 -3.9150 0.0000			
Beam 9: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	130.0914
191.7904 5.2853 0.0000			
Beam 9: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	25.5191
97.8777 5.2853 0.0000			
Beam 9: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	130.0914
191.7904 3.9150 0.0000			
Beam 9: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	18.8099
61.8893 3.9150 0.0000			
Beam 9: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	6.1129
29.3699 3.9150 0.0000			

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Beam 9: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	18.6768
35.7083 3.9150 0.0000			
Beam 9: End 2: 1: PP	0.0000	0.0000	28.4674
0.0000			-21.7690
Beam 9: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 9: End 2: 3: SPTSX	0.0000	0.0000	-18.0834
0.0000			5.7305
Beam 9: End 2: 4: SPTDX	0.0000	0.0000	18.4423
0.0000			58.8345
Beam 9: End 2: 5: SPTW	0.0000	0.0000	-0.9267
0.0000			0.7157
Beam 9: End 2: 6: SPACCSX	0.0000	0.0000	-7.3463
0.0000 0.0000			2.3280
Beam 9: End 2: 7: SPACCDX	0.0000	0.0000	7.4921
0.0000 0.0000			23.9012
Beam 9: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 9: End 2: 9: SISMA_H	0.0000	0.0000	-14.7225
0.0000 0.0000			-21.4047
Beam 9: End 2: 10: SPSSX	0.0000	0.0000	-46.6797
0.0000 0.0000			14.7924
Beam 9: End 2: 11: SPSDX	0.0000	0.0000	47.6061
0.0000 0.0000			151.8724
Beam 9: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	26.9694
61.9822 -5.8580 0.0000			
Beam 9: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	20.1902
41.6406 -7.9083 0.0000			
Beam 9: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	38.0819
75.2363 -5.8580 0.0000			
Beam 9: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	37.8832
98.0845 -7.9083 0.0000			

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Beam 9: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	27.9196
105.7037 -7.9083 0.0000			
Beam 9: End 2: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	14.1327
194.0176 -5.8580 0.0000			
Beam 9: End 2: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	-81.0795
-109.7272 -5.8580 0.0000			
Beam 9: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	28.0454
69.7408 -5.8580 0.0000			
Beam 9: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	16.8649
34.0727 -5.8580 0.0000			
Beam 9: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	27.8996
43.5116 -5.8580 0.0000			
Beam 9: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	18.7014
33.4907 -5.8580 0.0000			
Beam 9: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	81.0795
194.0176 7.9083 0.0000			
Beam 9: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	38.0819
105.7037 7.9083 0.0000			
Beam 9: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	81.0795
194.0176 5.8580 0.0000			
Beam 9: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	28.0454
69.7408 5.8580 0.0000			
Beam 9: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	18.7014
33.4907 5.8580 0.0000			
Beam 9: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	27.8996
43.5116 5.8580 0.0000			
Beam 10: End 1: 1: PP	0.0000	0.0000	28.4674
0.0000		-21.7690	0.0000
Beam 10: End 1: 2: PERM	0.0000	0.0000	0.0000
0.0000		0.0000	0.0000
Beam 10: End 1: 3: SPTSX	0.0000	0.0000	-18.0834
0.0000		5.7305	0.0000

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Beam 10: End 1: 4: SPTDX	0.0000	0.0000	18.4423	58.8345
0.0000 0.0000				
Beam 10: End 1: 5: SPTW	0.0000	0.0000	-0.9267	0.7157
0.0000				-5.8580
Beam 10: End 1: 6: SPACCSX	0.0000	0.0000	-7.3463	2.3280
0.0000 0.0000				
Beam 10: End 1: 7: SPACCDX	0.0000	0.0000	7.4921	23.9012
0.0000 0.0000				
Beam 10: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 10: End 1: 9: SISMA_H	0.0000	0.0000	-14.7225	-21.4047
0.0000 0.0000				
Beam 10: End 1: 10: SPSSX	0.0000	0.0000	-46.6797	14.7924
0.0000 0.0000				
Beam 10: End 1: 11: SPSDX	0.0000	0.0000	47.6061	151.8724
0.0000 0.0000				
Beam 10: End 1: 12: SLU01 [Combination 1]		0.0000	0.0000	26.9694
61.9822 -5.8580 0.0000				
Beam 10: End 1: 13: SLU02 [Combination 2]		0.0000	0.0000	20.1902
41.6406 -7.9083 0.0000				
Beam 10: End 1: 14: SLU03 [Combination 3]		0.0000	0.0000	38.0819
75.2363 -5.8580 0.0000				
Beam 10: End 1: 15: SLU04 [Combination 4]		0.0000	0.0000	37.8832
98.0845 -7.9083 0.0000				
Beam 10: End 1: 16: SLU05 [Combination 5]		0.0000	0.0000	27.9196
105.7037 -7.9083 0.0000				
Beam 10: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	14.1327
194.0176 -5.8580 0.0000				
Beam 10: End 1: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	-81.0795
-109.7272 -5.8580 0.0000				
Beam 10: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	28.0454
69.7408 -5.8580 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2300004</p>	<p>A</p>

Beam 10: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	16.8649
34.0727 -5.8580 0.0000			
Beam 10: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	27.8996
43.5116 -5.8580 0.0000			
Beam 10: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	18.7014
33.4907 -5.8580 0.0000			
Beam 10: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	81.0795
194.0176 7.9083 0.0000			
Beam 10: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	38.0819
105.7037 7.9083 0.0000			
Beam 10: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	81.0795
194.0176 5.8580 0.0000			
Beam 10: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	28.0454
69.7408 5.8580 0.0000			
Beam 10: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	18.7014
33.4907 5.8580 0.0000			
Beam 10: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	27.8996
43.5116 5.8580 0.0000			
Beam 10: End 2: 1: PP	0.0000	0.0000	38.1752
0.0000			-10.4422
0.0000			0.0000
Beam 10: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000			0.0000
0.0000			0.0000
Beam 10: End 2: 3: SPTSX	0.0000	0.0000	-8.6455
0.0000			1.1108
0.0000			0.0000
Beam 10: End 2: 4: SPTDX	0.0000	0.0000	8.8753
0.0000			63.5596
0.0000			0.0000
Beam 10: End 2: 5: SPTW	0.0000	0.0000	-1.2281
0.0000			0.3494
0.0000			-7.8300
Beam 10: End 2: 6: SPACCSX	0.0000	0.0000	-3.5122
0.0000			0.4513
0.0000 0.0000			
Beam 10: End 2: 7: SPACCDX	0.0000	0.0000	3.6055
0.0000			25.8208
0.0000 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 10: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 10: End 2: 9: SISMA_H	0.0000	0.0000	-7.0621	-25.1713
0.0000 0.0000				
Beam 10: End 2: 10: SPSSX	0.0000	0.0000	-22.3171	2.8674
0.0000 0.0000				
Beam 10: End 2: 11: SPSDX	0.0000	0.0000	22.9103	164.0696
0.0000 0.0000				
Beam 10: End 2: 12: SLU01 [Combination 1]		0.0000	0.0000	45.3503
74.2343 -7.8300 0.0000				
Beam 10: End 2: 13: SLU02 [Combination 2]		0.0000	0.0000	41.8141
52.1107 -10.5705 0.0000				
Beam 10: End 2: 14: SLU03 [Combination 3]		0.0000	0.0000	50.6782
90.3308 -7.8300 0.0000				
Beam 10: End 2: 15: SLU04 [Combination 4]		0.0000	0.0000	50.3288
113.0877 -10.5705 0.0000				
Beam 10: End 2: 16: SLU05 [Combination 5]		0.0000	0.0000	36.9675
116.7425 -10.5705 0.0000				
Beam 10: End 2: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	30.7266
201.5976 -7.8300 0.0000				
Beam 10: End 2: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	-15.0939
-126.5417 -7.8300 0.0000				
Beam 10: End 2: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	37.2702
80.8496 -7.8300 0.0000				
Beam 10: End 2: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	31.8896
42.3169 -7.8300 0.0000				
Beam 10: End 2: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	37.1769
54.5775 -7.8300 0.0000				
Beam 10: End 2: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	32.7677
42.2041 -7.8300 0.0000				
Beam 10: End 2: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	50.6782
201.5976 10.5705 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 10: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	50.6782
116.7425 10.5705 0.0000			
Beam 10: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	30.7266
201.5976 7.8300 0.0000			
Beam 10: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	37.2702
80.8496 7.8300 0.0000			
Beam 10: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	32.7677
42.2041 7.8300 0.0000			
Beam 10: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	37.1769
54.5775 7.8300 0.0000			
Beam 11: End 1: 1: PP	0.0000	0.0000	38.1752
0.0000		-10.4422	0.0000
Beam 11: End 1: 2: PERM	0.0000	0.0000	0.0000
0.0000		0.0000	0.0000
Beam 11: End 1: 3: SPTSX	0.0000	0.0000	-8.6455
0.0000		1.1108	0.0000
Beam 11: End 1: 4: SPTDX	0.0000	0.0000	8.8753
0.0000		63.5596	0.0000
Beam 11: End 1: 5: SPTW	0.0000	0.0000	-1.2281
0.0000		0.3494	-7.8300
Beam 11: End 1: 6: SPACCSX	0.0000	0.0000	-3.5122
0.0000 0.0000			0.4513
Beam 11: End 1: 7: SPACCDX	0.0000	0.0000	3.6055
0.0000 0.0000			25.8208
Beam 11: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 11: End 1: 9: SISMA_H	0.0000	0.0000	-7.0621
0.0000 0.0000			-25.1713
Beam 11: End 1: 10: SPSSX	0.0000	0.0000	-22.3171
0.0000 0.0000			2.8674
Beam 11: End 1: 11: SPSDX	0.0000	0.0000	22.9103
0.0000 0.0000			164.0696

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 11: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	45.3503
74.2343 -7.8300 0.0000			
Beam 11: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	41.8141
52.1107 -10.5705 0.0000			
Beam 11: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	50.6782
90.3308 -7.8300 0.0000			
Beam 11: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	50.3288
113.0877 -10.5705 0.0000			
Beam 11: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	36.9675
116.7425 -10.5705 0.0000			
Beam 11: End 1: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	30.7266
201.5976 -7.8300 0.0000			
Beam 11: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	-15.0939
-126.5417 -7.8300 0.0000			
Beam 11: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	37.2702
80.8496 -7.8300 0.0000			
Beam 11: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	31.8896
42.3169 -7.8300 0.0000			
Beam 11: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	37.1769
54.5775 -7.8300 0.0000			
Beam 11: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	32.7677
42.2041 -7.8300 0.0000			
Beam 11: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	50.6782
201.5976 10.5705 0.0000			
Beam 11: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	50.6782
116.7425 10.5705 0.0000			
Beam 11: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	30.7266
201.5976 7.8300 0.0000			
Beam 11: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	37.2702
80.8496 7.8300 0.0000			
Beam 11: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	32.7677
42.2041 7.8300 0.0000			

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 11: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	37.1769
54.5775 7.8300 0.0000			
Beam 11: End 2: 1: PP	0.0000	0.0000	41.9107
0.0000			-5.2368
Beam 11: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 11: End 2: 3: SPTSX	0.0000	0.0000	-4.3302
0.0000			0.2631
Beam 11: End 2: 4: SPTDX	0.0000	0.0000	4.4565
0.0000			64.4307
Beam 11: End 2: 5: SPTW	0.0000	0.0000	-1.3434
0.0000			0.1822
Beam 11: End 2: 6: SPACCSX	0.0000	0.0000	-1.7591
0.0000 0.0000			0.1069
Beam 11: End 2: 7: SPACCDX	0.0000	0.0000	1.8104
0.0000 0.0000			26.1747
Beam 11: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 11: End 2: 9: SISMA_H	0.0000	0.0000	-3.5417
0.0000 0.0000			-25.8641
Beam 11: End 2: 10: SPSSX	0.0000	0.0000	-11.1778
0.0000 0.0000			0.6793
Beam 11: End 2: 11: SPSDX	0.0000	0.0000	11.5038
0.0000 0.0000			166.3184
Beam 11: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	52.7678
80.6096 -8.5840 0.0000			
Beam 11: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	50.7378
58.1227 -11.5884 0.0000			
Beam 11: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	55.4393
97.2288 -8.5840 0.0000			
Beam 11: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	55.0132
119.9355 -11.5884 0.0000			

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 11: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	40.3445
121.7684 -11.5884 0.0000			
Beam 11: End 2: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	37.4881
206.0291 -8.5840 0.0000			
Beam 11: End 2: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	14.4806
-126.6076 -8.5840 0.0000			
Beam 11: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	40.7449
85.9209 -8.5840 0.0000			
Beam 11: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	38.0431
46.8601 -8.5840 0.0000			
Beam 11: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	40.6936
59.6393 -8.5840 0.0000			
Beam 11: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	38.4829
46.8333 -8.5840 0.0000			
Beam 11: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	55.4393
206.0291 11.5884 0.0000			
Beam 11: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	55.4393
121.7684 11.5884 0.0000			
Beam 11: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	37.4881
206.0291 8.5840 0.0000			
Beam 11: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	40.7449
85.9209 8.5840 0.0000			
Beam 11: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	38.4829
46.8333 8.5840 0.0000			
Beam 11: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	40.6936
59.6393 8.5840 0.0000			
Beam 12: End 1: 1: PP	0.0000	0.0000	41.9107
0.0000		-5.2368	0.0000
Beam 12: End 1: 2: PERM	0.0000	0.0000	0.0000
0.0000		0.0000	0.0000
Beam 12: End 1: 3: SPTSX	0.0000	0.0000	-4.3302
0.0000		0.2631	0.0000

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2300004</p>	<p>A</p>



Beam 12: End 1: 4: SPTDX	0.0000	0.0000	4.4565	64.4307	0.0000
0.0000					
Beam 12: End 1: 5: SPTW	0.0000	0.0000	-1.3434	0.1822	-8.5840
0.0000					
Beam 12: End 1: 6: SPACCSX	0.0000	0.0000	-1.7591	0.1069	
0.0000	0.0000				
Beam 12: End 1: 7: SPACCDX	0.0000	0.0000	1.8104	26.1747	
0.0000	0.0000				
Beam 12: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000	0.0000				
Beam 12: End 1: 9: SISMA_H	0.0000	0.0000	-3.5417	-25.8641	
0.0000	0.0000				
Beam 12: End 1: 10: SPSSX	0.0000	0.0000	-11.1778	0.6793	
0.0000	0.0000				
Beam 12: End 1: 11: SPSDX	0.0000	0.0000	11.5038	166.3184	
0.0000	0.0000				
Beam 12: End 1: 12: SLU01 [Combination 1]		0.0000	0.0000	52.7678	
80.6096	-8.5840	0.0000			
Beam 12: End 1: 13: SLU02 [Combination 2]		0.0000	0.0000	50.7378	
58.1227	-11.5884	0.0000			
Beam 12: End 1: 14: SLU03 [Combination 3]		0.0000	0.0000	55.4393	
97.2288	-8.5840	0.0000			
Beam 12: End 1: 15: SLU04 [Combination 4]		0.0000	0.0000	55.0132	
119.9355	-11.5884	0.0000			
Beam 12: End 1: 16: SLU05 [Combination 5]		0.0000	0.0000	40.3445	
121.7684	-11.5884	0.0000			
Beam 12: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	37.4881	
206.0291	-8.5840	0.0000			
Beam 12: End 1: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	14.4806	
-126.6076	-8.5840	0.0000			
Beam 12: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	40.7449	
85.9209	-8.5840	0.0000			

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Beam 12: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	38.0431
46.8601 -8.5840 0.0000			
Beam 12: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	40.6936
59.6393 -8.5840 0.0000			
Beam 12: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	38.4829
46.8333 -8.5840 0.0000			
Beam 12: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	55.4393
206.0291 11.5884 0.0000			
Beam 12: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	55.4393
121.7684 11.5884 0.0000			
Beam 12: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	37.4881
206.0291 8.5840 0.0000			
Beam 12: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	40.7449
85.9209 8.5840 0.0000			
Beam 12: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	38.4829
46.8333 8.5840 0.0000			
Beam 12: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	40.6936
59.6393 8.5840 0.0000			
Beam 12: End 2: 1: PP	0.0000	0.0000	45.3713
0.0000		0.0000	0.0000
Beam 12: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000		0.0000	0.0000
Beam 12: End 2: 3: SPTSX	0.0000	0.0000	0.0000
0.0000		0.0000	0.0000
Beam 12: End 2: 4: SPTDX	0.0000	0.0000	0.0000
0.0000		64.7018	0.0000
Beam 12: End 2: 5: SPTW	0.0000	0.0000	-1.4500
0.0000		0.0146	-9.2800
Beam 12: End 2: 6: SPACCSX	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 12: End 2: 7: SPACCDX	0.0000	0.0000	0.0000
0.0000 0.0000			26.2848

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 12: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 12: End 2: 9: SISMA_H	0.0000	0.0000	0.0000	-26.0795
0.0000 0.0000				
Beam 12: End 2: 10: SPSSX	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 12: End 2: 11: SPSDX	0.0000	0.0000	0.0000	167.0180
0.0000 0.0000				
Beam 12: End 2: 12: SLU01 [Combination 1]		0.0000	0.0000	59.8012
87.3620 -9.2800 0.0000				
Beam 12: End 2: 13: SLU02 [Combination 2]		0.0000	0.0000	59.2937
64.7215 -12.5280 0.0000				
Beam 12: End 2: 14: SLU03 [Combination 3]		0.0000	0.0000	59.8012
104.1436 -9.2800 0.0000				
Beam 12: End 2: 15: SLU04 [Combination 4]		0.0000	0.0000	59.2937
126.7943 -12.5280 0.0000				
Beam 12: End 2: 16: SLU05 [Combination 5]		0.0000	0.0000	43.4138
126.7943 -12.5280 0.0000				
Beam 12: End 2: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	43.9212
210.9119 -9.2800 0.0000				
Beam 12: End 2: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	43.9212
-123.1241 -9.2800 0.0000				
Beam 12: End 2: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	43.9213
91.0012 -9.2800 0.0000				
Beam 12: End 2: 20: SLE_RARA02 [Combination 9]		0.0000	0.0000	43.9213
51.7760 -9.2800 0.0000				
Beam 12: End 2: 21: SLE_QPERM01 [Combination 10]		0.0000	0.0000	43.9213
64.7164 -9.2800 0.0000				
Beam 12: End 2: 22: SLE_FREQ01 [Combination 11]		0.0000	0.0000	43.9213
51.7760 -9.2800 0.0000				
Beam 12: End 2: 23: SLU/SLV [Absolute Envelope 1]		0.0000	0.0000	59.8012
210.9119 12.5280 0.0000				

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Beam 12: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	59.8012		
126.7943 12.5280 0.0000					
Beam 12: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	43.9212		
210.9119 9.2800 0.0000					
Beam 12: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	43.9213		
91.0012 9.2800 0.0000					
Beam 12: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	43.9213		
51.7760 9.2800 0.0000					
Beam 12: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	43.9213		
64.7164 9.2800 0.0000					
Beam 13: End 1: 1: PP	0.0000	0.0000	0.0000	-45.3713	
0.0000					
Beam 13: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000	
0.0000					
Beam 13: End 1: 3: SPTSX	0.0000	0.0000	52.0883	-64.7018	
0.0000 0.0000					
Beam 13: End 1: 4: SPTDX	0.0000	0.0000	0.0000	0.0000	
0.0000					
Beam 13: End 1: 5: SPTW	0.0000	0.0000	0.6150	-0.0754	0.0000
0.0000					
Beam 13: End 1: 6: SPACCSX	0.0000	0.0000	14.2080	-26.2848	
0.0000 0.0000					
Beam 13: End 1: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000	
0.0000 0.0000					
Beam 13: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	
0.0000 0.0000					
Beam 13: End 1: 9: SISMA_H	0.0000	0.0000	14.0970	-26.0794	
0.0000 0.0000					
Beam 13: End 1: 10: SPSSX	0.0000	0.0000	90.2800	-167.0180	
0.0000 0.0000					
Beam 13: End 1: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	
0.0000 0.0000					

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 13: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	92.2462	-
126.8500 -61.2512 0.0000				
Beam 13: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	92.4615	-
126.8763 -61.2512 0.0000				
Beam 13: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	74.0153	-
104.2043 -61.2512 0.0000				
Beam 13: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	92.4615	-
126.8763 -61.2512 0.0000				
Beam 13: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	92.4615	-
126.8763 -45.3713 0.0000				
Beam 13: End 1: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	159.9219	
-263.1316 -45.3713 0.0000				
Beam 13: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	159.9219	
-263.1316 -45.3712 0.0000				
Beam 13: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	66.9113	
-91.0619 -45.3713 0.0000				
Beam 13: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	66.9113	
-91.0619 -45.3713 0.0000				
Beam 13: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	52.7033	
-64.7771 -45.3713 0.0000				
Beam 13: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	63.3593	
-84.4907 -45.3713 0.0000				
Beam 13: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	159.9219	
263.1316 61.2512 0.0000				
Beam 13: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	92.4615	
126.8763 61.2512 0.0000				
Beam 13: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	159.9219	
263.1316 45.3713 0.0000				
Beam 13: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	66.9113	
91.0619 45.3713 0.0000				
Beam 13: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	63.3593	
84.4907 45.3713 0.0000				

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Beam 13: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	52.7033	
64.7771 45.3713 0.0000				
Beam 13: End 2: 1: PP	0.0000	0.0000	0.0000	-43.5319
0.0000				
Beam 13: End 2: 2: PERM	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 13: End 2: 3: SPTSX	0.0000	0.0000	48.1283	-57.1866
0.0000 0.0000				
Beam 13: End 2: 4: SPTDX	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 13: End 2: 5: SPTW	0.0000	0.0000	0.1950	-0.0146
0.0000				
Beam 13: End 2: 6: SPACCSX	0.0000	0.0000	13.6320	-24.1968
0.0000 0.0000				
Beam 13: End 2: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 13: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 13: End 2: 9: SISMA_H	0.0000	0.0000	13.5255	-24.0078
0.0000 0.0000				
Beam 13: End 2: 10: SPSSX	0.0000	0.0000	86.6200	-153.7505
0.0000 0.0000				
Beam 13: End 2: 11: SPSDX	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 13: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	85.6162	-
113.5118 -58.7680 0.0000				
Beam 13: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	85.6845	-
113.5169 -58.7680 0.0000				
Beam 13: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	68.7713	-
93.4965 -58.7680 0.0000				
Beam 13: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	85.6845	-
113.5169 -58.7680 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 13: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	85.6845	-
113.5169 -43.5319 0.0000				
Beam 13: End 2: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	151.1952	
-239.7989 -43.5319 0.0000				
Beam 13: End 2: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	151.1952	
-239.7989 -43.5319 0.0000				
Beam 13: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	61.9553	
-81.3981 -43.5319 0.0000				
Beam 13: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	61.9553	
-81.3981 -43.5319 0.0000				
Beam 13: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	48.3233	
-57.2013 -43.5319 0.0000				
Beam 13: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	58.5473	
-75.3489 -43.5319 0.0000				
Beam 13: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	151.1952	
239.7989 58.7680 0.0000				
Beam 13: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	85.6845	
113.5169 58.7680 0.0000				
Beam 13: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	151.1952	
239.7989 43.5319 0.0000				
Beam 13: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	61.9553	
81.3981 43.5319 0.0000				
Beam 13: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	58.5473	
75.3489 43.5319 0.0000				
Beam 13: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	48.3233	
57.2013 43.5319 0.0000				
Beam 14: End 1: 1: PP	0.0000	0.0000	0.0000	-43.5319
0.0000				
Beam 14: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 14: End 1: 3: SPTSX	0.0000	0.0000	48.1283	-57.1866
0.0000 0.0000				

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	Progetto IN17	Lotto 12	Codifica E12CLSL2300004	A


Beam 14: End 1: 4: SPTDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 14: End 1: 5: SPTW	0.0000	0.0000	0.1950	-0.0146	0.0000
0.0000					
Beam 14: End 1: 6: SPACCSX	0.0000	0.0000	13.6320	-24.1968	
0.0000 0.0000					
Beam 14: End 1: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 14: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 14: End 1: 9: SISMA_H	0.0000	0.0000	13.5255	-24.0078	
0.0000 0.0000					
Beam 14: End 1: 10: SPSSX	0.0000	0.0000	86.6200	-153.7505	
0.0000 0.0000					
Beam 14: End 1: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 14: End 1: 12: SLU01 [Combination 1]		0.0000	0.0000	85.6162	-
113.5118 -58.7680 0.0000					
Beam 14: End 1: 13: SLU02 [Combination 2]		0.0000	0.0000	85.6845	-
113.5169 -58.7680 0.0000					
Beam 14: End 1: 14: SLU03 [Combination 3]		0.0000	0.0000	68.7713	-
93.4965 -58.7680 0.0000					
Beam 14: End 1: 15: SLU04 [Combination 4]		0.0000	0.0000	85.6845	-
113.5169 -58.7680 0.0000					
Beam 14: End 1: 16: SLU05 [Combination 5]		0.0000	0.0000	85.6845	-
113.5169 -43.5319 0.0000					
Beam 14: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	151.1952	
-239.7989 -43.5319 0.0000					
Beam 14: End 1: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	151.1952	
-239.7989 -43.5319 0.0000					
Beam 14: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	61.9553	
-81.3981 -43.5319 0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2300004</p>	<p>A</p>

Beam 14: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	61.9553
-81.3981 -43.5319 0.0000			
Beam 14: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	48.3233
-57.2013 -43.5319 0.0000			
Beam 14: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	58.5473
-75.3489 -43.5319 0.0000			
Beam 14: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	151.1952
239.7989 58.7680 0.0000			
Beam 14: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	85.6845
113.5169 58.7680 0.0000			
Beam 14: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	151.1952
239.7989 43.5319 0.0000			
Beam 14: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	61.9553
81.3981 43.5319 0.0000			
Beam 14: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	58.5473
75.3489 43.5319 0.0000			
Beam 14: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	48.3233
57.2013 43.5319 0.0000			
Beam 14: End 2: 1: PP	0.0000	0.0000	0.0000
0.0000			-41.6925
Beam 14: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 14: End 2: 3: SPTSX	0.0000	0.0000	44.2583
0.0000 0.0000			-50.2588
Beam 14: End 2: 4: SPTDX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 14: End 2: 5: SPTW	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 14: End 2: 6: SPACCSX	0.0000	0.0000	13.0560
0.0000 0.0000			-22.1952
Beam 14: End 2: 7: SPACCDX	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000

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Beam 14: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 14: End 2: 9: SISMA_H	0.0000	0.0000	12.9540	-22.0218
0.0000 0.0000				
Beam 14: End 2: 10: SPSSX	0.0000	0.0000	82.9600	-141.0320
0.0000 0.0000				
Beam 14: End 2: 11: SPSDX	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 14: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	79.3327	-
101.1422 -56.2849 0.0000				
Beam 14: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	79.3327	-
101.1422 -56.2849 0.0000				
Beam 14: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	63.8423	-
83.5516 -56.2849 0.0000				
Beam 14: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	79.3327	-
101.1422 -56.2849 0.0000				
Beam 14: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	79.3327	-
101.1422 -41.6925 0.0000				
Beam 14: End 2: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	142.7835	
-217.7516 -41.6925 0.0000				
Beam 14: End 2: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	142.7835	
-217.7516 -41.6925 0.0000				
Beam 14: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	57.3143	
-72.4540 -41.6925 0.0000				
Beam 14: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	57.3143	
-72.4540 -41.6925 0.0000				
Beam 14: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	44.2583	
-50.2588 -41.6925 0.0000				
Beam 14: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	54.0503	
-66.9052 -41.6925 0.0000				
Beam 14: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	142.7835	
217.7516 56.2849 0.0000				

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	Progetto IN17	Lotto 12	Codifica E12CLSL2300004	A

Beam 14: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	79.3327
101.1422 56.2849 0.0000			
Beam 14: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	142.7835
217.7516 41.6925 0.0000			
Beam 14: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	57.3143
72.4540 41.6925 0.0000			
Beam 14: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	54.0503
66.9052 41.6925 0.0000			
Beam 14: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	44.2583
50.2588 41.6925 0.0000			
Beam 15: End 1: 1: PP	0.0000	0.0000	0.0000
0.0000			-41.6925
Beam 15: End 1: 2: PERM	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 15: End 1: 3: SPTSX	0.0000	0.0000	44.2583
0.0000 0.0000			-50.2588
Beam 15: End 1: 4: SPTDX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 15: End 1: 5: SPTW	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 15: End 1: 6: SPACCSX	0.0000	0.0000	13.0560
0.0000 0.0000			-22.1952
Beam 15: End 1: 7: SPACCDX	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 15: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 15: End 1: 9: SISMA_H	0.0000	0.0000	12.9540
0.0000 0.0000			-22.0218
Beam 15: End 1: 10: SPSSX	0.0000	0.0000	82.9600
0.0000 0.0000			-141.0320
Beam 15: End 1: 11: SPSDX	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000

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Beam 15: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	79.3327	-
101.1422 -56.2849 0.0000				
Beam 15: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	79.3327	-
101.1422 -56.2849 0.0000				
Beam 15: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	63.8423	-
83.5516 -56.2849 0.0000				
Beam 15: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	79.3327	-
101.1422 -56.2849 0.0000				
Beam 15: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	79.3327	-
101.1422 -41.6925 0.0000				
Beam 15: End 1: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	142.7835	
-217.7516 -41.6925 0.0000				
Beam 15: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	142.7835	
-217.7516 -41.6925 0.0000				
Beam 15: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	57.3143	
-72.4540 -41.6925 0.0000				
Beam 15: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	57.3143	
-72.4540 -41.6925 0.0000				
Beam 15: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	44.2583	
-50.2588 -41.6925 0.0000				
Beam 15: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	54.0503	
-66.9052 -41.6925 0.0000				
Beam 15: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	142.7835	
217.7516 56.2849 0.0000				
Beam 15: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	79.3327	
101.1422 56.2849 0.0000				
Beam 15: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	142.7835	
217.7516 41.6925 0.0000				
Beam 15: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	57.3143	
72.4540 41.6925 0.0000				
Beam 15: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	54.0503	
66.9052 41.6925 0.0000				

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Beam 15: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	44.2583	
50.2588 41.6925 0.0000				
Beam 15: End 2: 1: PP	0.0000	0.0000	0.0000	-37.0573
0.0000				
Beam 15: End 2: 2: PERM	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 15: End 2: 3: SPTSX	0.0000	0.0000	35.0540	-35.2961
0.0000 0.0000				
Beam 15: End 2: 4: SPTDX	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 15: End 2: 5: SPTW	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 15: End 2: 6: SPACCSX	0.0000	0.0000	11.6045	-17.5344
0.0000 0.0000				
Beam 15: End 2: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 15: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 15: End 2: 9: SISMA_H	0.0000	0.0000	11.5138	-17.3974
0.0000 0.0000				
Beam 15: End 2: 10: SPSSX	0.0000	0.0000	73.7368	-111.4163
0.0000 0.0000				
Beam 15: End 2: 11: SPSDX	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 15: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	64.7296	-
73.9513 -50.0273 0.0000				
Beam 15: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	64.7296	-
73.9513 -50.0273 0.0000				
Beam 15: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	52.4607	-
61.5977 -50.0273 0.0000				
Beam 15: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	64.7296	-
73.9513 -50.0273 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 15: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	64.7296	-
73.9513 -37.0573 0.0000				
Beam 15: End 2: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	122.6255	
-167.6167 -37.0573 0.0000				
Beam 15: End 2: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	122.6255	
-167.6167 -37.0573 0.0000				
Beam 15: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	46.6585	
-52.8305 -37.0573 0.0000				
Beam 15: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	46.6585	
-52.8305 -37.0573 0.0000				
Beam 15: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	35.0540	
-35.2961 -37.0573 0.0000				
Beam 15: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	43.7574	
-48.4469 -37.0573 0.0000				
Beam 15: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	122.6255	
167.6167 50.0273 0.0000				
Beam 15: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	64.7296	
73.9513 50.0273 0.0000				
Beam 15: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	122.6255	
167.6167 37.0573 0.0000				
Beam 15: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	46.6585	
52.8305 37.0573 0.0000				
Beam 15: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	43.7574	
48.4469 37.0573 0.0000				
Beam 15: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	35.0540	
35.2961 37.0573 0.0000				
Beam 16: End 1: 1: PP	0.0000	0.0000	0.0000	-37.0573
0.0000				
Beam 16: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 16: End 1: 3: SPTSX	0.0000	0.0000	35.0540	-35.2961
0.0000 0.0000				

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Beam 16: End 1: 4: SPTDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 16: End 1: 5: SPTW	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 16: End 1: 6: SPACCSX	0.0000	0.0000	11.6045	-17.5344	
0.0000 0.0000					
Beam 16: End 1: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 16: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 16: End 1: 9: SISMA_H	0.0000	0.0000	11.5138	-17.3974	
0.0000 0.0000					
Beam 16: End 1: 10: SPSSX	0.0000	0.0000	73.7368	-111.4163	
0.0000 0.0000					
Beam 16: End 1: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 16: End 1: 12: SLU01 [Combination 1]		0.0000	0.0000	64.7296	-
73.9513 -50.0273 0.0000					
Beam 16: End 1: 13: SLU02 [Combination 2]		0.0000	0.0000	64.7296	-
73.9513 -50.0273 0.0000					
Beam 16: End 1: 14: SLU03 [Combination 3]		0.0000	0.0000	52.4607	-
61.5977 -50.0273 0.0000					
Beam 16: End 1: 15: SLU04 [Combination 4]		0.0000	0.0000	64.7296	-
73.9513 -50.0273 0.0000					
Beam 16: End 1: 16: SLU05 [Combination 5]		0.0000	0.0000	64.7296	-
73.9513 -37.0573 0.0000					
Beam 16: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	122.6255	
-167.6167 -37.0573 0.0000					
Beam 16: End 1: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	122.6255	
-167.6167 -37.0573 0.0000					
Beam 16: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	46.6585	
-52.8305 -37.0573 0.0000					

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	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2300004</p>	<p>A</p>

Beam 16: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	46.6585
-52.8305 -37.0573 0.0000			
Beam 16: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	35.0540
-35.2961 -37.0573 0.0000			
Beam 16: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	43.7574
-48.4469 -37.0573 0.0000			
Beam 16: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	122.6255
167.6167 50.0273 0.0000			
Beam 16: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	64.7296
73.9513 50.0273 0.0000			
Beam 16: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	122.6255
167.6167 37.0573 0.0000			
Beam 16: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	46.6585
52.8305 37.0573 0.0000			
Beam 16: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	43.7574
48.4469 37.0573 0.0000			
Beam 16: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	35.0540
35.2961 37.0573 0.0000			
Beam 16: End 2: 1: PP	0.0000	0.0000	0.0000
0.0000			-32.3730
Beam 16: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 16: End 2: 3: SPTSX	0.0000	0.0000	26.7455
0.0000 0.0000			-23.5277
Beam 16: End 2: 4: SPTDX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 16: End 2: 5: SPTW	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 16: End 2: 6: SPACCSX	0.0000	0.0000	10.1376
0.0000 0.0000			-13.3816
Beam 16: End 2: 7: SPACCDX	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000

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Beam 16: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 16: End 2: 9: SISMA_H	0.0000	0.0000	10.0584	-13.2771
0.0000 0.0000				
Beam 16: End 2: 10: SPSSX	0.0000	0.0000	64.4160	-85.0291
0.0000 0.0000				
Beam 16: End 2: 11: SPSDX	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 16: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	51.3128	-
51.8348 -43.7036 0.0000				
Beam 16: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	51.3128	-
51.8348 -43.7036 0.0000				
Beam 16: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	41.9519	-
43.6001 -43.7036 0.0000				
Beam 16: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	51.3128	-
51.8348 -43.7036 0.0000				
Beam 16: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	51.3128	-
51.8348 -32.3730 0.0000				
Beam 16: End 2: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	103.2474	
-124.5102 -32.3730 0.0000				
Beam 16: End 2: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	103.2474	
-124.5102 -32.3730 0.0000				
Beam 16: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	36.8831	
-36.9093 -32.3730 0.0000				
Beam 16: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	36.8831	
-36.9093 -32.3730 0.0000				
Beam 16: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	26.7455	
-23.5277 -32.3730 0.0000				
Beam 16: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	34.3487	
-33.5639 -32.3730 0.0000				
Beam 16: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	103.2474	
124.5102 43.7036 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 16: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	51.3128
51.8348 43.7036 0.0000			
Beam 16: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	103.2474
124.5102 32.3730 0.0000			
Beam 16: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	36.8831
36.9093 32.3730 0.0000			
Beam 16: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	34.3487
33.5639 32.3730 0.0000			
Beam 16: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	26.7455
23.5277 32.3730 0.0000			
Beam 17: End 1: 1: PP	0.0000	0.0000	0.0000
0.0000			-32.3730
Beam 17: End 1: 2: PERM	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 17: End 1: 3: SPTSX	0.0000	0.0000	26.7455
0.0000 0.0000			-23.5277
Beam 17: End 1: 4: SPTDX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 17: End 1: 5: SPTW	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 17: End 1: 6: SPACCSX	0.0000	0.0000	10.1376
0.0000 0.0000			-13.3816
Beam 17: End 1: 7: SPACCDX	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 17: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 17: End 1: 9: SISMA_H	0.0000	0.0000	10.0584
0.0000 0.0000			-13.2771
Beam 17: End 1: 10: SPSSX	0.0000	0.0000	64.4160
0.0000 0.0000			-85.0291
Beam 17: End 1: 11: SPSDX	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000

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	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica E12CLSL2300004</p>	<p>A</p>

Beam 17: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	51.3128	-
51.8348 -43.7036 0.0000				
Beam 17: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	51.3128	-
51.8348 -43.7036 0.0000				
Beam 17: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	41.9519	-
43.6001 -43.7036 0.0000				
Beam 17: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	51.3128	-
51.8348 -43.7036 0.0000				
Beam 17: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	51.3128	-
51.8348 -32.3730 0.0000				
Beam 17: End 1: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	103.2474	
-124.5102 -32.3730 0.0000				
Beam 17: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	103.2474	
-124.5102 -32.3730 0.0000				
Beam 17: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	36.8831	
-36.9093 -32.3730 0.0000				
Beam 17: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	36.8831	
-36.9093 -32.3730 0.0000				
Beam 17: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	26.7455	
-23.5277 -32.3730 0.0000				
Beam 17: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	34.3487	
-33.5639 -32.3730 0.0000				
Beam 17: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	103.2474	
124.5102 43.7036 0.0000				
Beam 17: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	51.3128	
51.8348 43.7036 0.0000				
Beam 17: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	103.2474	
124.5102 32.3730 0.0000				
Beam 17: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	36.8831	
36.9093 32.3730 0.0000				
Beam 17: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	34.3487	
33.5639 32.3730 0.0000				

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Beam 17: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	26.7455
23.5277 32.3730 0.0000			
Beam 17: End 2: 1: PP	0.0000	0.0000	-27.8359
0.0000			
Beam 17: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000			
Beam 17: End 2: 3: SPTSX	0.0000	0.0000	19.7710
0.0000 0.0000			-14.9552
Beam 17: End 2: 4: SPTDX	0.0000	0.0000	0.0000
0.0000			
Beam 17: End 2: 5: SPTW	0.0000	0.0000	0.0000
0.0000			
Beam 17: End 2: 6: SPACCSX	0.0000	0.0000	8.7168
0.0000 0.0000			-9.8936
Beam 17: End 2: 7: SPACCDX	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 17: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 17: End 2: 9: SISMA_H	0.0000	0.0000	8.6487
0.0000 0.0000			-9.8163
Beam 17: End 2: 10: SPSSX	0.0000	0.0000	55.3880
0.0000 0.0000			-62.8654
Beam 17: End 2: 11: SPSDX	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 17: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	39.7661
35.0299 -37.5784 0.0000			-
Beam 17: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	39.7661
35.0299 -37.5784 0.0000			-
Beam 17: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	32.8462
29.7956 -37.5784 0.0000			-
Beam 17: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	39.7661
35.0299 -37.5784 0.0000			-

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Beam 17: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	39.7661	-
35.0299 -27.8359 0.0000				
Beam 17: End 2: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	85.5511	
-89.6156 -27.8359 0.0000				
Beam 17: End 2: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	85.5511	
-89.6156 -27.8359 0.0000				
Beam 17: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	28.4878	
-24.8488 -27.8359 0.0000				
Beam 17: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	28.4878	
-24.8488 -27.8359 0.0000				
Beam 17: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	19.7710	
-14.9552 -27.8359 0.0000				
Beam 17: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	26.3086	
-22.3754 -27.8359 0.0000				
Beam 17: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	85.5511	
89.6156 37.5784 0.0000				
Beam 17: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	39.7661	
35.0299 37.5784 0.0000				
Beam 17: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	85.5511	
89.6156 27.8359 0.0000				
Beam 17: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	28.4878	
24.8488 27.8359 0.0000				
Beam 17: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	26.3086	
22.3754 27.8359 0.0000				
Beam 17: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	19.7710	
14.9552 27.8359 0.0000				
Beam 18: End 1: 1: PP	0.0000	0.0000	0.0000	-27.8359
0.0000				
Beam 18: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 18: End 1: 3: SPTSX	0.0000	0.0000	19.7710	-14.9552
0.0000 0.0000				

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	Progetto IN17	Lotto 12	Codifica E12CLSL2300004	A

Beam 18: End 1: 4: SPTDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 18: End 1: 5: SPTW	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 18: End 1: 6: SPACCSX	0.0000	0.0000	8.7168	-9.8936	
0.0000 0.0000					
Beam 18: End 1: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 18: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 18: End 1: 9: SISMA_H	0.0000	0.0000	8.6487	-9.8163	
0.0000 0.0000					
Beam 18: End 1: 10: SPSSX	0.0000	0.0000	55.3880	-62.8654	
0.0000 0.0000					
Beam 18: End 1: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 18: End 1: 12: SLU01 [Combination 1]		0.0000	0.0000	39.7661	-
35.0299 -37.5784 0.0000					
Beam 18: End 1: 13: SLU02 [Combination 2]		0.0000	0.0000	39.7661	-
35.0299 -37.5784 0.0000					
Beam 18: End 1: 14: SLU03 [Combination 3]		0.0000	0.0000	32.8462	-
29.7956 -37.5784 0.0000					
Beam 18: End 1: 15: SLU04 [Combination 4]		0.0000	0.0000	39.7661	-
35.0299 -37.5784 0.0000					
Beam 18: End 1: 16: SLU05 [Combination 5]		0.0000	0.0000	39.7661	-
35.0299 -27.8359 0.0000					
Beam 18: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	85.5511	
-89.6156 -27.8359 0.0000					
Beam 18: End 1: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	85.5511	
-89.6156 -27.8359 0.0000					
Beam 18: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	28.4878	
-24.8488 -27.8359 0.0000					

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 18: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	28.4878
-24.8488 -27.8359 0.0000			
Beam 18: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	19.7710
-14.9552 -27.8359 0.0000			
Beam 18: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	26.3086
-22.3754 -27.8359 0.0000			
Beam 18: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	85.5511
89.6156 37.5784 0.0000			
Beam 18: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	39.7661
35.0299 37.5784 0.0000			
Beam 18: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	85.5511
89.6156 27.8359 0.0000			
Beam 18: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	28.4878
24.8488 27.8359 0.0000			
Beam 18: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	26.3086
22.3754 27.8359 0.0000			
Beam 18: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	19.7710
14.9552 27.8359 0.0000			
Beam 18: End 2: 1: PP	0.0000	0.0000	0.0000
0.0000			-23.1761
Beam 18: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 18: End 2: 3: SPTSX	0.0000	0.0000	13.7100
0.0000			-8.6287
Beam 18: End 2: 4: SPTDX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 18: End 2: 5: SPTW	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 18: End 2: 6: SPACCSX	0.0000	0.0000	7.2576
0.0000 0.0000			-6.8584
Beam 18: End 2: 7: SPACCDX	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000

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Beam 18: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 18: End 2: 9: SISMA_H	0.0000	0.0000	7.2009	-6.8049
0.0000 0.0000				
Beam 18: End 2: 10: SPSSX	0.0000	0.0000	46.1160	-43.5796
0.0000 0.0000				
Beam 18: End 2: 11: SPSDX	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 18: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	29.3949	-
21.9364 -31.2878 0.0000				
Beam 18: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	29.3949	-
21.9364 -31.2878 0.0000				
Beam 18: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	24.5964	-
18.9164 -31.2878 0.0000				
Beam 18: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	29.3949	-
21.9364 -31.2878 0.0000				
Beam 18: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	29.3949	-
21.9364 -23.1761 0.0000				
Beam 18: End 2: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	68.4784	
-60.3849 -23.1761 0.0000				
Beam 18: End 2: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	68.4784	
-60.3849 -23.1761 0.0000				
Beam 18: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	20.9676	
-15.4872 -23.1761 0.0000				
Beam 18: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	20.9676	
-15.4872 -23.1761 0.0000				
Beam 18: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	13.7100	
-8.6287 -23.1761 0.0000				
Beam 18: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	19.1532	
-13.7726 -23.1761 0.0000				
Beam 18: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	68.4784	
60.3849 31.2878 0.0000				

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Beam 18: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	29.3949		
21.9364 31.2878 0.0000					
Beam 18: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	68.4784		
60.3849 23.1761 0.0000					
Beam 18: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	20.9676		
15.4872 23.1761 0.0000					
Beam 18: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	19.1532		
13.7726 23.1761 0.0000					
Beam 18: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	13.7100		
8.6287 23.1761 0.0000					
Beam 19: End 1: 1: PP	0.0000	0.0000	0.0000	-23.1761	
0.0000					
Beam 19: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000	
0.0000					
Beam 19: End 1: 3: SPTSX	0.0000	0.0000	13.7100	-8.6287	0.0000
0.0000					
Beam 19: End 1: 4: SPTDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 19: End 1: 5: SPTW	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 19: End 1: 6: SPACCSX	0.0000	0.0000	7.2576	-6.8584	
0.0000 0.0000					
Beam 19: End 1: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 19: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 19: End 1: 9: SISMA_H	0.0000	0.0000	7.2009	-6.8049	
0.0000 0.0000					
Beam 19: End 1: 10: SPSSX	0.0000	0.0000	46.1160	-43.5796	
0.0000 0.0000					
Beam 19: End 1: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					

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Beam 19: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	29.3949	-
21.9364 -31.2878 0.0000				
Beam 19: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	29.3949	-
21.9364 -31.2878 0.0000				
Beam 19: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	24.5964	-
18.9164 -31.2878 0.0000				
Beam 19: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	29.3949	-
21.9364 -31.2878 0.0000				
Beam 19: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	29.3949	-
21.9364 -23.1761 0.0000				
Beam 19: End 1: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	68.4784	
-60.3849 -23.1761 0.0000				
Beam 19: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	68.4784	
-60.3849 -23.1761 0.0000				
Beam 19: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	20.9676	
-15.4872 -23.1761 0.0000				
Beam 19: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	20.9676	
-15.4872 -23.1761 0.0000				
Beam 19: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	13.7100	
-8.6287 -23.1761 0.0000				
Beam 19: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	19.1532	
-13.7726 -23.1761 0.0000				
Beam 19: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	68.4784	
60.3849 31.2878 0.0000				
Beam 19: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	29.3949	
21.9364 31.2878 0.0000				
Beam 19: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	68.4784	
60.3849 23.1761 0.0000				
Beam 19: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	20.9676	
15.4872 23.1761 0.0000				
Beam 19: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	19.1532	
13.7726 23.1761 0.0000				

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Beam 19: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	13.7100	
8.6287 23.1761 0.0000				
Beam 19: End 2: 1: PP	0.0000	0.0000	0.0000	-18.5164
0.0000				
Beam 19: End 2: 2: PERM	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 19: End 2: 3: SPTSX	0.0000	0.0000	8.7510	-4.3960
0.0000				
Beam 19: End 2: 4: SPTDX	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 19: End 2: 5: SPTW	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 19: End 2: 6: SPACCSX	0.0000	0.0000	5.7984	-4.3778
0.0000 0.0000				
Beam 19: End 2: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 19: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 19: End 2: 9: SISMA_H	0.0000	0.0000	5.7531	-4.3436
0.0000 0.0000				
Beam 19: End 2: 10: SPSSX	0.0000	0.0000	36.8440	-27.8172
0.0000 0.0000				
Beam 19: End 2: 11: SPSDX	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 19: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	20.5115	-
12.5013 -24.9971 0.0000				
Beam 19: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	20.5114	-
12.5013 -24.9971 0.0000				
Beam 19: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	17.4486	-
10.9627 -24.9971 0.0000				
Beam 19: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	20.5115	-
12.5013 -24.9971 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 19: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	20.5115	-
12.5013 -18.5164 0.0000				
Beam 19: End 2: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	52.5078	
-37.4324 -18.5164 0.0000				
Beam 19: End 2: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	52.5078	
-37.4324 -18.5164 0.0000				
Beam 19: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	14.5494	
-8.7738 -18.5164 0.0000				
Beam 19: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	14.5494	
-8.7738 -18.5164 0.0000				
Beam 19: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	8.7510	
-4.3960 -18.5164 0.0000				
Beam 19: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	13.0998	
-7.6794 -18.5164 0.0000				
Beam 19: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	52.5078	
37.4324 24.9971 0.0000				
Beam 19: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	20.5115	
12.5013 24.9971 0.0000				
Beam 19: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	52.5078	
37.4324 18.5164 0.0000				
Beam 19: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	14.5494	
8.7738 18.5164 0.0000				
Beam 19: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	13.0998	
7.6794 18.5164 0.0000				
Beam 19: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	8.7510	
4.3960 18.5164 0.0000				
Beam 20: End 1: 1: PP	0.0000	0.0000	0.0000	-18.5164
0.0000				
Beam 20: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 20: End 1: 3: SPTSX	0.0000	0.0000	8.7510	-4.3960 0.0000
0.0000				

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	Progetto IN17	Lotto 12	Codifica E12CLSL2300004	A

Beam 20: End 1: 4: SPTDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 20: End 1: 5: SPTW	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 20: End 1: 6: SPACCSX	0.0000	0.0000	5.7984	-4.3778	
0.0000 0.0000					
Beam 20: End 1: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 20: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 20: End 1: 9: SISMA_H	0.0000	0.0000	5.7531	-4.3436	
0.0000 0.0000					
Beam 20: End 1: 10: SPSSX	0.0000	0.0000	36.8440	-27.8172	
0.0000 0.0000					
Beam 20: End 1: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 20: End 1: 12: SLU01 [Combination 1]		0.0000	0.0000	20.5115	-
12.5013 -24.9971 0.0000					
Beam 20: End 1: 13: SLU02 [Combination 2]		0.0000	0.0000	20.5115	-
12.5013 -24.9971 0.0000					
Beam 20: End 1: 14: SLU03 [Combination 3]		0.0000	0.0000	17.4486	-
10.9627 -24.9971 0.0000					
Beam 20: End 1: 15: SLU04 [Combination 4]		0.0000	0.0000	20.5115	-
12.5013 -24.9971 0.0000					
Beam 20: End 1: 16: SLU05 [Combination 5]		0.0000	0.0000	20.5115	-
12.5013 -18.5164 0.0000					
Beam 20: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	52.5078	
-37.4324 -18.5164 0.0000					
Beam 20: End 1: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	52.5078	
-37.4324 -18.5164 0.0000					
Beam 20: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	14.5494	
-8.7738 -18.5164 0.0000					

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 20: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	14.5494
-8.7738 -18.5164 0.0000			
Beam 20: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	8.7510
-4.3960 -18.5164 0.0000			
Beam 20: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	13.0998
-7.6794 -18.5164 0.0000			
Beam 20: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	52.5078
37.4324 24.9971 0.0000			
Beam 20: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	20.5115
12.5013 24.9971 0.0000			
Beam 20: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	52.5078
37.4324 18.5164 0.0000			
Beam 20: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	14.5494
8.7738 18.5164 0.0000			
Beam 20: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	13.0998
7.6794 18.5164 0.0000			
Beam 20: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	8.7510
4.3960 18.5164 0.0000			
Beam 20: End 2: 1: PP	0.0000	0.0000	0.0000
0.0000			-13.8566
Beam 20: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 20: End 2: 3: SPTSX	0.0000	0.0000	4.8921
0.0000			-1.8386
Beam 20: End 2: 4: SPTDX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 20: End 2: 5: SPTW	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 20: End 2: 6: SPACCSX	0.0000	0.0000	4.3392
0.0000 0.0000			-2.4516
Beam 20: End 2: 7: SPACCDX	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000

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Beam 20: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 20: End 2: 9: SISMA_H	0.0000	0.0000	4.3053	-2.4325
0.0000 0.0000				
Beam 20: End 2: 10: SPSSX	0.0000	0.0000	27.5720	-15.5782
0.0000 0.0000				
Beam 20: End 2: 11: SPSDX	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 20: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	13.1131	-
6.1596 -18.7064 0.0000				
Beam 20: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	13.1131	-
6.1596 -18.7064 0.0000				
Beam 20: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	11.4009	-
5.5161 -18.7064 0.0000				
Beam 20: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	13.1131	-
6.1596 -18.7064 0.0000				
Beam 20: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	13.1131	-
6.1596 -13.8566 0.0000				
Beam 20: End 2: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	37.6372	
-20.3396 -13.8566 0.0000				
Beam 20: End 2: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	37.6372	
-20.3396 -13.8566 0.0000				
Beam 20: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	9.2313	
-4.2903 -13.8566 0.0000				
Beam 20: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	9.2313	
-4.2903 -13.8566 0.0000				
Beam 20: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	4.8921	
-1.8386 -13.8566 0.0000				
Beam 20: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	8.1465	
-3.6774 -13.8566 0.0000				
Beam 20: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	37.6372	
20.3396 18.7064 0.0000				

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Beam 20: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	13.1131
6.1596 18.7064 0.0000			
Beam 20: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	37.6372
20.3396 13.8566 0.0000			
Beam 20: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	9.2313
4.2903 13.8566 0.0000			
Beam 20: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	8.1465
3.6774 13.8566 0.0000			
Beam 20: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	4.8921
1.8386 13.8566 0.0000			
Beam 21: End 1: 1: PP	0.0000	0.0000	0.0000
0.0000			-13.8566
Beam 21: End 1: 2: PERM	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 21: End 1: 3: SPTSX	0.0000	0.0000	4.8921
0.0000			-1.8386
Beam 21: End 1: 4: SPTDX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 21: End 1: 5: SPTW	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 21: End 1: 6: SPACCSX	0.0000	0.0000	4.3392
0.0000 0.0000			-2.4516
Beam 21: End 1: 7: SPACCDX	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 21: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 21: End 1: 9: SISMA_H	0.0000	0.0000	4.3053
0.0000 0.0000			-2.4325
Beam 21: End 1: 10: SPSSX	0.0000	0.0000	27.5720
0.0000 0.0000			-15.5782
Beam 21: End 1: 11: SPSDX	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000

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Beam 21: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	13.1131	-
6.1596 -18.7064 0.0000				
Beam 21: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	13.1131	-
6.1596 -18.7064 0.0000				
Beam 21: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	11.4009	-
5.5161 -18.7064 0.0000				
Beam 21: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	13.1131	-
6.1596 -18.7064 0.0000				
Beam 21: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	13.1131	-
6.1596 -13.8566 0.0000				
Beam 21: End 1: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	37.6372	
-20.3396 -13.8566 0.0000				
Beam 21: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	37.6372	
-20.3396 -13.8566 0.0000				
Beam 21: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	9.2313	
-4.2903 -13.8566 0.0000				
Beam 21: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	9.2313	
-4.2903 -13.8566 0.0000				
Beam 21: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	4.8921	
-1.8386 -13.8566 0.0000				
Beam 21: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	8.1465	
-3.6774 -13.8566 0.0000				
Beam 21: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	37.6372	
20.3396 18.7064 0.0000				
Beam 21: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	13.1131	
6.1596 18.7064 0.0000				
Beam 21: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	37.6372	
20.3396 13.8566 0.0000				
Beam 21: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	9.2313	
4.2903 13.8566 0.0000				
Beam 21: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	8.1465	
3.6774 13.8566 0.0000				

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Beam 21: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	4.8921
1.8386 13.8566 0.0000			
Beam 21: End 2: 1: PP	0.0000	0.0000	-9.3195
0.0000			
Beam 21: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000			
Beam 21: End 2: 3: SPTSX	0.0000	0.0000	2.2059
0.0000			-0.5586
Beam 21: End 2: 4: SPTDX	0.0000	0.0000	0.0000
0.0000			
Beam 21: End 2: 5: SPTW	0.0000	0.0000	0.0000
0.0000			
Beam 21: End 2: 6: SPACCSX	0.0000	0.0000	2.9184
0.0000 0.0000			-1.1090
Beam 21: End 2: 7: SPACCDX	0.0000	0.0000	0.0000
0.0000 0.0000			
Beam 21: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			
Beam 21: End 2: 9: SISMA_H	0.0000	0.0000	2.8956
0.0000 0.0000			-1.1003
Beam 21: End 2: 10: SPSSX	0.0000	0.0000	18.5440
0.0000 0.0000			-7.0467
Beam 21: End 2: 11: SPSDX	0.0000	0.0000	0.0000
0.0000 0.0000			
Beam 21: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	7.3556
2.4176 -12.5813 0.0000			-
Beam 21: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	7.3556
2.4176 -12.5813 0.0000			-
Beam 21: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	6.5835
2.2221 -12.5813 0.0000			-
Beam 21: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	7.3556
2.4176 -12.5813 0.0000			-

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 21: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	7.3556	-
2.4176 -9.3195 0.0000				
Beam 21: End 2: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	24.2292	
-8.9274 -9.3195 0.0000				
Beam 21: End 2: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	24.2292	
-8.9274 -9.3195 0.0000				
Beam 21: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	5.1243	
-1.6676 -9.3195 0.0000				
Beam 21: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	5.1243	
-1.6676 -9.3195 0.0000				
Beam 21: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	2.2059	
-0.5586 -9.3195 0.0000				
Beam 21: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	4.3947	
-1.3903 -9.3195 0.0000				
Beam 21: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	24.2292	
8.9274 12.5813 0.0000				
Beam 21: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	7.3556	
2.4176 12.5813 0.0000				
Beam 21: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	24.2292	
8.9274 9.3195 0.0000				
Beam 21: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	5.1243	
1.6676 9.3195 0.0000				
Beam 21: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	4.3947	
1.3903 9.3195 0.0000				
Beam 21: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	2.2059	
0.5586 9.3195 0.0000				
Beam 22: End 1: 1: PP	0.0000	0.0000	0.0000	-9.3195
0.0000				
Beam 22: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 22: End 1: 3: SPTSX	0.0000	0.0000	2.2059	-0.5586
0.0000				0.0000

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Beam 22: End 1: 4: SPTDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 22: End 1: 5: SPTW	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 22: End 1: 6: SPACCSX	0.0000	0.0000	2.9184	-1.1090	
0.0000 0.0000					
Beam 22: End 1: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 22: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 22: End 1: 9: SISMA_H	0.0000	0.0000	2.8956	-1.1003	
0.0000 0.0000					
Beam 22: End 1: 10: SPSSX	0.0000	0.0000	18.5440	-7.0467	
0.0000 0.0000					
Beam 22: End 1: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 22: End 1: 12: SLU01 [Combination 1]		0.0000	0.0000	7.3556	-
2.4176 -12.5813 0.0000					
Beam 22: End 1: 13: SLU02 [Combination 2]		0.0000	0.0000	7.3556	-
2.4176 -12.5813 0.0000					
Beam 22: End 1: 14: SLU03 [Combination 3]		0.0000	0.0000	6.5835	-
2.2221 -12.5813 0.0000					
Beam 22: End 1: 15: SLU04 [Combination 4]		0.0000	0.0000	7.3556	-
2.4176 -12.5813 0.0000					
Beam 22: End 1: 16: SLU05 [Combination 5]		0.0000	0.0000	7.3556	-
2.4176 -9.3195 0.0000					
Beam 22: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	24.2292	
-8.9274 -9.3195 0.0000					
Beam 22: End 1: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	24.2292	
-8.9274 -9.3195 0.0000					
Beam 22: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	5.1243	
-1.6676 -9.3195 0.0000					

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Beam 22: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	5.1243
-1.6676 -9.3195 0.0000			
Beam 22: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	2.2059
-0.5586 -9.3195 0.0000			
Beam 22: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	4.3947
-1.3903 -9.3195 0.0000			
Beam 22: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	24.2292
8.9274 12.5813 0.0000			
Beam 22: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	7.3556
2.4176 12.5813 0.0000			
Beam 22: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	24.2292
8.9274 9.3195 0.0000			
Beam 22: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	5.1243
1.6676 9.3195 0.0000			
Beam 22: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	4.3947
1.3903 9.3195 0.0000			
Beam 22: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	2.2059
0.5586 9.3195 0.0000			
Beam 22: End 2: 1: PP	0.0000	0.0000	0.0000
0.0000			-4.6598
Beam 22: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 22: End 2: 3: SPTSX	0.0000	0.0000	0.5510
0.0000			-0.0698
Beam 22: End 2: 4: SPTDX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 22: End 2: 5: SPTW	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 22: End 2: 6: SPACCSX	0.0000	0.0000	1.4592
0.0000 0.0000			-0.2772
Beam 22: End 2: 7: SPACCDX	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000

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Beam 22: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 22: End 2: 9: SISMA_H	0.0000	0.0000	1.4478	-0.2751
0.0000 0.0000				
Beam 22: End 2: 10: SPSSX	0.0000	0.0000	9.2720	-1.7617
0.0000 0.0000				
Beam 22: End 2: 11: SPSDX	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 22: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	2.9326	-
0.5101 -6.2907 0.0000				
Beam 22: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	2.9326	-
0.5101 -6.2907 0.0000				
Beam 22: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	2.7398	-
0.4857 -6.2907 0.0000				
Beam 22: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	2.9327	-
0.5101 -6.2907 0.0000				
Beam 22: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	2.9327	-
0.5101 -4.6598 0.0000				
Beam 22: End 2: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	11.5626	
-2.1620 -4.6598 0.0000				
Beam 22: End 2: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	11.5626	
-2.1620 -4.6597 0.0000				
Beam 22: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	2.0102	
-0.3470 -4.6598 0.0000				
Beam 22: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	2.0102	
-0.3470 -4.6598 0.0000				
Beam 22: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	0.5510	
-0.0698 -4.6598 0.0000				
Beam 22: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	1.6454	
-0.2777 -4.6598 0.0000				
Beam 22: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	11.5626	
2.1620 6.2907 0.0000				

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Beam 22: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	2.9327
0.5101 6.2907 0.0000			
Beam 22: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	11.5626
2.1620 4.6598 0.0000			
Beam 22: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	2.0102
0.3470 4.6598 0.0000			
Beam 22: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	1.6454
0.2777 4.6598 0.0000			
Beam 22: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.5510
0.0698 4.6598 0.0000			
Beam 23: End 1: 1: PP	0.0000	0.0000	-4.6597
0.0000			
Beam 23: End 1: 2: PERM	0.0000	0.0000	0.0000
0.0000			
Beam 23: End 1: 3: SPTSX	0.0000	0.0000	0.5510
0.0000		-0.0698	0.0000
Beam 23: End 1: 4: SPTDX	0.0000	0.0000	0.0000
0.0000			
Beam 23: End 1: 5: SPTW	0.0000	0.0000	0.0000
0.0000			
Beam 23: End 1: 6: SPACCSX	0.0000	0.0000	1.4592
0.0000 0.0000			-0.2772
Beam 23: End 1: 7: SPACCDX	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 23: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 23: End 1: 9: SISMA_H	0.0000	0.0000	1.4478
0.0000 0.0000			-0.2751
Beam 23: End 1: 10: SPSSX	0.0000	0.0000	9.2720
0.0000 0.0000			-1.7617
Beam 23: End 1: 11: SPSDX	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000

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Beam 23: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	2.9326	-
0.5101 -6.2907 0.0000				
Beam 23: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	2.9326	-
0.5101 -6.2907 0.0000				
Beam 23: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	2.7398	-
0.4857 -6.2907 0.0000				
Beam 23: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	2.9326	-
0.5101 -6.2907 0.0000				
Beam 23: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	2.9326	-
0.5101 -4.6597 0.0000				
Beam 23: End 1: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	11.5626	
-2.1620 -4.6597 0.0000				
Beam 23: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	11.5626	
-2.1620 -4.6597 0.0000				
Beam 23: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	2.0102	
-0.3470 -4.6597 0.0000				
Beam 23: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	2.0102	
-0.3470 -4.6597 0.0000				
Beam 23: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	0.5510	
-0.0698 -4.6597 0.0000				
Beam 23: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	1.6454	
-0.2777 -4.6597 0.0000				
Beam 23: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	11.5626	
2.1620 6.2907 0.0000				
Beam 23: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	2.9326	
0.5101 6.2907 0.0000				
Beam 23: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	11.5626	
2.1620 4.6597 0.0000				
Beam 23: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	2.0102	
0.3470 4.6597 0.0000				
Beam 23: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	1.6454	
0.2777 4.6597 0.0000				

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Beam 23: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.5510
0.0698 4.6597 0.0000			
Beam 23: End 2: 1: PP	0.0000	0.0000	0.0000
0.0000			
Beam 23: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000			
Beam 23: End 2: 3: SPTSX	0.0000	0.0000	0.0000
0.0000			
Beam 23: End 2: 4: SPTDX	0.0000	0.0000	0.0000
0.0000			
Beam 23: End 2: 5: SPTW	0.0000	0.0000	0.0000
0.0000			
Beam 23: End 2: 6: SPACCSX	0.0000	0.0000	0.0000
0.0000 0.0000			
Beam 23: End 2: 7: SPACCDX	0.0000	0.0000	0.0000
0.0000 0.0000			
Beam 23: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			
Beam 23: End 2: 9: SISMA_H	0.0000	0.0000	0.0000
0.0000 0.0000			
Beam 23: End 2: 10: SPSSX	0.0000	0.0000	0.0000
0.0000 0.0000			
Beam 23: End 2: 11: SPSDX	0.0000	0.0000	0.0000
0.0000 0.0000			
Beam 23: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000			
Beam 23: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000			
Beam 23: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000			
Beam 23: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000			

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Beam 23: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				
Beam 23: End 2: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				
Beam 23: End 2: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				
Beam 23: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				
Beam 23: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				
Beam 23: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				
Beam 23: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				
Beam 23: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				
Beam 23: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				
Beam 23: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				
Beam 23: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				
Beam 23: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				
Beam 23: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000				
Beam 24: End 1: 1: PP	0.0000	0.0000	0.0000	0.0000
0.0000				-43.5319
Beam 24: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 24: End 1: 3: SPTSX	0.0000	0.0000	0.0000	0.0000
0.0000				

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Beam 24: End 1: 4: SPTDX	0.0000	0.0000	-48.1283	-57.1866
0.0000 0.0000				
Beam 24: End 1: 5: SPTW	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 24: End 1: 6: SPACCSX	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 24: End 1: 7: SPACCDX	0.0000	0.0000	-13.6320	-24.1968
0.0000 0.0000				
Beam 24: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 24: End 1: 9: SISMA_H	0.0000	0.0000	13.5255	24.0078
0.0000 0.0000				
Beam 24: End 1: 10: SPSSX	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 24: End 1: 11: SPSDX	0.0000	0.0000	-86.6200	-153.7505
0.0000 0.0000				
Beam 24: End 1: 12: SLU01 [Combination 1]		0.0000	0.0000	-64.9732
77.2020 -58.7680 0.0000				-
Beam 24: End 1: 13: SLU02 [Combination 2]		0.0000	0.0000	-48.1283
57.1866 -58.7680 0.0000				-
Beam 24: End 1: 14: SLU03 [Combination 3]		0.0000	0.0000	-68.5763
93.4818 -58.7680 0.0000				-
Beam 24: End 1: 15: SLU04 [Combination 4]		0.0000	0.0000	-85.4212
113.4972 -58.7680 0.0000				-
Beam 24: End 1: 16: SLU05 [Combination 5]		0.0000	0.0000	-85.4212
113.4972 -43.5319 0.0000				-
Beam 24: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	-123.9492
-191.7687 -43.5319 0.0000				
Beam 24: End 1: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	49.2908
115.7323 -43.5319 0.0000				
Beam 24: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	-61.7603
-81.3834 -43.5319 0.0000				

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Beam 24: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-38.5026
-45.7493 -43.5319 0.0000			
Beam 24: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-48.1283
-57.1866 -43.5319 0.0000			
Beam 24: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-38.5026
-45.7493 -43.5319 0.0000			
Beam 24: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	123.9492
191.7687 58.7680 0.0000			
Beam 24: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	85.4212
113.4972 58.7680 0.0000			
Beam 24: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	123.9492
191.7687 43.5319 0.0000			
Beam 24: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	61.7603
81.3834 43.5319 0.0000			
Beam 24: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	38.5026
45.7493 43.5319 0.0000			
Beam 24: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	48.1283
57.1866 43.5319 0.0000			
Beam 24: End 2: 1: PP	0.0000	0.0000	0.0000
0.0000			-45.3713
Beam 24: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 24: End 2: 3: SPTSX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 24: End 2: 4: SPTDX	0.0000	0.0000	-52.0883
0.0000 0.0000			-64.7018
Beam 24: End 2: 5: SPTW	0.0000	0.0000	-0.1950
0.0000			-0.0146
Beam 24: End 2: 6: SPACCSX	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 24: End 2: 7: SPACCDX	0.0000	0.0000	-14.2080
0.0000 0.0000			-26.2848

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Beam 24: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 24: End 2: 9: SISMA_H	0.0000	0.0000	14.0970	26.0795
0.0000 0.0000				
Beam 24: End 2: 10: SPSSX	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 24: End 2: 11: SPSDX	0.0000	0.0000	-90.2800	-167.0180
0.0000 0.0000				
Beam 24: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	-70.5142	-
87.3620 -61.2512 0.0000				
Beam 24: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	-52.3515	-
64.7215 -61.2512 0.0000				
Beam 24: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	-73.5953	-
104.1436 -61.2512 0.0000				
Beam 24: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	-91.8945	-
126.7943 -61.2512 0.0000				
Beam 24: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	-91.8945	-
126.7943 -45.3713 0.0000				
Beam 24: End 2: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	-131.3079	
-210.9119 -45.3713 0.0000				
Beam 24: End 2: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	49.2521	
123.1241 -45.3713 0.0000				
Beam 24: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	-66.4913	
-91.0012 -45.3713 0.0000				
Beam 24: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-41.8656	
-51.7760 -45.3713 0.0000				
Beam 24: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-52.2833	
-64.7164 -45.3713 0.0000				
Beam 24: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-41.8656	
-51.7760 -45.3713 0.0000				
Beam 24: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	131.3079	
210.9119 61.2512 0.0000				

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Beam 24: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	91.8945		
126.7943 61.2512 0.0000					
Beam 24: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	131.3079		
210.9119 45.3713 0.0000					
Beam 24: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	66.4913		
91.0012 45.3713 0.0000					
Beam 24: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	41.8656		
51.7760 45.3713 0.0000					
Beam 24: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	52.2833		
64.7164 45.3713 0.0000					
Beam 25: End 1: 1: PP	0.0000	0.0000	0.0000	0.0000	-41.6925
0.0000					
Beam 25: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 25: End 1: 3: SPTSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 25: End 1: 4: SPTDX	0.0000	0.0000	-44.2583	-50.2588	
0.0000 0.0000					
Beam 25: End 1: 5: SPTW	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 25: End 1: 6: SPACCSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 25: End 1: 7: SPACCDX	0.0000	0.0000	-13.0560	-22.1952	
0.0000 0.0000					
Beam 25: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 25: End 1: 9: SISMA_H	0.0000	0.0000	12.9540	22.0218	
0.0000 0.0000					
Beam 25: End 1: 10: SPSSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 25: End 1: 11: SPSDX	0.0000	0.0000	-82.9600	-141.0320	
0.0000 0.0000					

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2300004</p>	<p>A</p>



Beam 25: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	-59.7487	-
67.8494 -56.2849 0.0000				
Beam 25: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	-44.2583	-
50.2588 -56.2849 0.0000				
Beam 25: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	-63.8423	-
83.5516 -56.2849 0.0000				
Beam 25: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	-79.3327	-
101.1422 -56.2849 0.0000				
Beam 25: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	-79.3327	-
101.1422 -41.6925 0.0000				
Beam 25: End 1: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	-116.8755	
-173.7080 -41.6925 0.0000				
Beam 25: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	49.0445	
108.3560 -41.6925 0.0000				
Beam 25: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	-57.3143	
-72.4540 -41.6925 0.0000				
Beam 25: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-35.4066	
-40.2070 -41.6925 0.0000				
Beam 25: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-44.2583	
-50.2588 -41.6925 0.0000				
Beam 25: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-35.4066	
-40.2070 -41.6925 0.0000				
Beam 25: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	116.8755	
173.7080 56.2849 0.0000				
Beam 25: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	79.3327	
101.1422 56.2849 0.0000				
Beam 25: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	116.8755	
173.7080 41.6925 0.0000				
Beam 25: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	57.3143	
72.4540 41.6925 0.0000				
Beam 25: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	35.4066	
40.2070 41.6925 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 25: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	44.2583
50.2588 41.6925 0.0000			
Beam 25: End 2: 1: PP	0.0000	0.0000	-43.5319
0.0000			
Beam 25: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000			
Beam 25: End 2: 3: SPTSX	0.0000	0.0000	0.0000
0.0000			
Beam 25: End 2: 4: SPTDX	0.0000	0.0000	-48.1283
0.0000 0.0000			-57.1866
Beam 25: End 2: 5: SPTW	0.0000	0.0000	0.0000
0.0000			
Beam 25: End 2: 6: SPACCSX	0.0000	0.0000	0.0000
0.0000 0.0000			
Beam 25: End 2: 7: SPACCDX	0.0000	0.0000	-13.6320
0.0000 0.0000			-24.1968
Beam 25: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			
Beam 25: End 2: 9: SISMA_H	0.0000	0.0000	13.5255
0.0000 0.0000			24.0078
Beam 25: End 2: 10: SPSSX	0.0000	0.0000	0.0000
0.0000 0.0000			
Beam 25: End 2: 11: SPSDX	0.0000	0.0000	-86.6200
0.0000 0.0000			-153.7505
Beam 25: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	-64.9732
77.2020 -58.7680 0.0000			-
Beam 25: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	-48.1283
57.1866 -58.7680 0.0000			-
Beam 25: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	-68.5763
93.4818 -58.7680 0.0000			-
Beam 25: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	-85.4212
113.4972 -58.7680 0.0000			-

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 25: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	-85.4212	-
113.4972 -43.5319 0.0000				
Beam 25: End 2: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	-123.9492	
-191.7687 -43.5319 0.0000				
Beam 25: End 2: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	49.2908	
115.7323 -43.5319 0.0000				
Beam 25: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	-61.7603	
-81.3834 -43.5319 0.0000				
Beam 25: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-38.5026	
-45.7493 -43.5319 0.0000				
Beam 25: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-48.1283	
-57.1866 -43.5319 0.0000				
Beam 25: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-38.5026	
-45.7493 -43.5319 0.0000				
Beam 25: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	123.9492	
191.7687 58.7680 0.0000				
Beam 25: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	85.4212	
113.4972 58.7680 0.0000				
Beam 25: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	123.9492	
191.7687 43.5319 0.0000				
Beam 25: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	61.7603	
81.3834 43.5319 0.0000				
Beam 25: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	38.5026	
45.7493 43.5319 0.0000				
Beam 25: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	48.1283	
57.1866 43.5319 0.0000				
Beam 26: End 1: 1: PP	0.0000	0.0000	0.0000	-37.0573
0.0000				
Beam 26: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 26: End 1: 3: SPTSX	0.0000	0.0000	0.0000	0.0000
0.0000				

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	Progetto IN17	Lotto 12	Codifica E12CLSL2300004	A

Beam 26: End 1: 4: SPTDX	0.0000	0.0000	-35.0540	-35.2961
0.0000 0.0000				
Beam 26: End 1: 5: SPTW	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 26: End 1: 6: SPACCSX	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 26: End 1: 7: SPACCDX	0.0000	0.0000	-11.6045	-17.5344
0.0000 0.0000				
Beam 26: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 26: End 1: 9: SISMA_H	0.0000	0.0000	11.5138	17.3974
0.0000 0.0000				
Beam 26: End 1: 10: SPSSX	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 26: End 1: 11: SPSDX	0.0000	0.0000	-73.7368	-111.4163
0.0000 0.0000				
Beam 26: End 1: 12: SLU01 [Combination 1]		0.0000	0.0000	-47.3229
47.6498 -50.0273 0.0000				-
Beam 26: End 1: 13: SLU02 [Combination 2]		0.0000	0.0000	-35.0540
35.2961 -50.0273 0.0000				-
Beam 26: End 1: 14: SLU03 [Combination 3]		0.0000	0.0000	-52.4607
61.5977 -50.0273 0.0000				-
Beam 26: End 1: 15: SLU04 [Combination 4]		0.0000	0.0000	-64.7296
73.9513 -50.0273 0.0000				-
Beam 26: End 1: 16: SLU05 [Combination 5]		0.0000	0.0000	-64.7296
73.9513 -37.0573 0.0000				-
Beam 26: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	-99.5979
-132.8219 -37.0573 0.0000				
Beam 26: End 1: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	47.8757
90.0107 -37.0573 0.0000				
Beam 26: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	-46.6585
-52.8305 -37.0573 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2300004</p>	<p>A</p>

Beam 26: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-28.0432
-28.2369 -37.0573 0.0000			
Beam 26: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-35.0540
-35.2961 -37.0573 0.0000			
Beam 26: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-28.0432
-28.2369 -37.0573 0.0000			
Beam 26: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	99.5979
132.8219 50.0273 0.0000			
Beam 26: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	64.7296
73.9513 50.0273 0.0000			
Beam 26: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	99.5979
132.8219 37.0573 0.0000			
Beam 26: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	46.6585
52.8305 37.0573 0.0000			
Beam 26: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	28.0432
28.2369 37.0573 0.0000			
Beam 26: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	35.0540
35.2961 37.0573 0.0000			
Beam 26: End 2: 1: PP	0.0000	0.0000	0.0000
0.0000			-41.6925
Beam 26: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 26: End 2: 3: SPTSX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 26: End 2: 4: SPTDX	0.0000	0.0000	-44.2583
0.0000 0.0000			-50.2588
Beam 26: End 2: 5: SPTW	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 26: End 2: 6: SPACCSX	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 26: End 2: 7: SPACCDX	0.0000	0.0000	-13.0560
0.0000 0.0000			-22.1952

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto IN17</p>	<p>Lotto 12</p>	<p>Codifica EI2CLSL2300004</p>	<p>A</p>

Beam 26: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 26: End 2: 9: SISMA_H	0.0000	0.0000	12.9540	22.0218
0.0000 0.0000				
Beam 26: End 2: 10: SPSSX	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 26: End 2: 11: SPSDX	0.0000	0.0000	-82.9600	-141.0320
0.0000 0.0000				
Beam 26: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	-59.7487	-
67.8494 -56.2849 0.0000				
Beam 26: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	-44.2583	-
50.2588 -56.2849 0.0000				
Beam 26: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	-63.8423	-
83.5516 -56.2849 0.0000				
Beam 26: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	-79.3327	-
101.1422 -56.2849 0.0000				
Beam 26: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	-79.3327	-
101.1422 -41.6925 0.0000				
Beam 26: End 2: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	-116.8755	
-173.7080 -41.6925 0.0000				
Beam 26: End 2: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	49.0445	
108.3560 -41.6925 0.0000				
Beam 26: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	-57.3143	
-72.4540 -41.6925 0.0000				
Beam 26: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-35.4066	
-40.2070 -41.6925 0.0000				
Beam 26: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-44.2583	
-50.2588 -41.6925 0.0000				
Beam 26: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-35.4066	
-40.2070 -41.6925 0.0000				
Beam 26: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	116.8755	
173.7080 56.2849 0.0000				

GENERAL CONTRACTOR 	ALTA SORVEGLIANZA 			
	Progetto IN17	Lotto 12	Codifica E12CLSL2300004	A

Beam 26: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	79.3327
101.1422 56.2849 0.0000			
Beam 26: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	116.8755
173.7080 41.6925 0.0000			
Beam 26: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	57.3143
72.4540 41.6925 0.0000			
Beam 26: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	35.4066
40.2070 41.6925 0.0000			
Beam 26: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	44.2583
50.2588 41.6925 0.0000			
Beam 27: End 1: 1: PP	0.0000	0.0000	0.0000
0.0000			-32.3730
Beam 27: End 1: 2: PERM	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 27: End 1: 3: SPTSX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 27: End 1: 4: SPTDX	0.0000	0.0000	-26.7455
0.0000 0.0000			-23.5277
Beam 27: End 1: 5: SPTW	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 27: End 1: 6: SPACCSX	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 27: End 1: 7: SPACCDX	0.0000	0.0000	-10.1376
0.0000 0.0000			-13.3816
Beam 27: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 27: End 1: 9: SISMA_H	0.0000	0.0000	10.0584
0.0000 0.0000			13.2771
Beam 27: End 1: 10: SPSSX	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 27: End 1: 11: SPSDX	0.0000	0.0000	-64.4160
0.0000 0.0000			-85.0291

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 27: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	-36.1064	-
31.7624 -43.7035 0.0000				
Beam 27: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	-26.7455	-
23.5277 -43.7035 0.0000				
Beam 27: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	-41.9519	-
43.6001 -43.7035 0.0000				
Beam 27: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	-51.3128	-
51.8348 -43.7035 0.0000				
Beam 27: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	-51.3128	-
51.8348 -32.3730 0.0000				
Beam 27: End 1: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	-83.1306	
-97.9561 -32.3730 0.0000				
Beam 27: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	45.7014	
72.1022 -32.3730 0.0000				
Beam 27: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	-36.8831	
-36.9093 -32.3730 0.0000				
Beam 27: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-21.3964	
-18.8222 -32.3730 0.0000				
Beam 27: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-26.7455	
-23.5277 -32.3730 0.0000				
Beam 27: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-21.3964	
-18.8222 -32.3730 0.0000				
Beam 27: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	83.1306	
97.9561 43.7035 0.0000				
Beam 27: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	51.3128	
51.8348 43.7035 0.0000				
Beam 27: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	83.1306	
97.9561 32.3730 0.0000				
Beam 27: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	36.8831	
36.9093 32.3730 0.0000				
Beam 27: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	21.3964	
18.8222 32.3730 0.0000				

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	Progetto IN17	Lotto 12	Codifica EI2CLSL2300004	A

Beam 27: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	26.7455	
23.5277 32.3730 0.0000				
Beam 27: End 2: 1: PP	0.0000	0.0000	0.0000	-37.0573
0.0000				
Beam 27: End 2: 2: PERM	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 27: End 2: 3: SPTSX	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 27: End 2: 4: SPTDX	0.0000	0.0000	-35.0540	-35.2961
0.0000 0.0000				
Beam 27: End 2: 5: SPTW	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 27: End 2: 6: SPACCSX	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 27: End 2: 7: SPACCDX	0.0000	0.0000	-11.6045	-17.5344
0.0000 0.0000				
Beam 27: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 27: End 2: 9: SISMA_H	0.0000	0.0000	11.5138	17.3974
0.0000 0.0000				
Beam 27: End 2: 10: SPSSX	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 27: End 2: 11: SPSDX	0.0000	0.0000	-73.7368	-111.4163
0.0000 0.0000				
Beam 27: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	-47.3229	-
47.6498 -50.0273 0.0000				
Beam 27: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	-35.0540	-
35.2961 -50.0273 0.0000				
Beam 27: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	-52.4607	-
61.5977 -50.0273 0.0000				
Beam 27: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	-64.7296	-
73.9513 -50.0273 0.0000				

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Beam 27: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	-64.7296	-
73.9513 -37.0573 0.0000				
Beam 27: End 2: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	-99.5979	
-132.8219 -37.0573 0.0000				
Beam 27: End 2: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	47.8757	
90.0107 -37.0573 0.0000				
Beam 27: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	-46.6585	
-52.8305 -37.0573 0.0000				
Beam 27: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-28.0432	
-28.2369 -37.0573 0.0000				
Beam 27: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-35.0540	
-35.2961 -37.0573 0.0000				
Beam 27: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-28.0432	
-28.2369 -37.0573 0.0000				
Beam 27: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	99.5979	
132.8219 50.0273 0.0000				
Beam 27: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	64.7296	
73.9513 50.0273 0.0000				
Beam 27: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	99.5979	
132.8219 37.0573 0.0000				
Beam 27: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	46.6585	
52.8305 37.0573 0.0000				
Beam 27: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	28.0432	
28.2369 37.0573 0.0000				
Beam 27: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	35.0540	
35.2961 37.0573 0.0000				
Beam 28: End 1: 1: PP	0.0000	0.0000	0.0000	-27.8359
0.0000				
Beam 28: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 28: End 1: 3: SPTSX	0.0000	0.0000	0.0000	0.0000
0.0000				

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Beam 28: End 1: 4: SPTDX	0.0000	0.0000	-19.7710	-14.9552
0.0000 0.0000				
Beam 28: End 1: 5: SPTW	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 28: End 1: 6: SPACCSX	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 28: End 1: 7: SPACCDX	0.0000	0.0000	-8.7168	-9.8936
0.0000 0.0000				
Beam 28: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 28: End 1: 9: SISMA_H	0.0000	0.0000	8.6487	9.8163
0.0000 0.0000				
Beam 28: End 1: 10: SPSSX	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 28: End 1: 11: SPSDX	0.0000	0.0000	-55.3880	-62.8654
0.0000 0.0000				
Beam 28: End 1: 12: SLU01 [Combination 1]		0.0000	0.0000	-26.6908
20.1896 -37.5784 0.0000				-
Beam 28: End 1: 13: SLU02 [Combination 2]		0.0000	0.0000	-19.7710
14.9552 -37.5784 0.0000				-
Beam 28: End 1: 14: SLU03 [Combination 3]		0.0000	0.0000	-32.8462
29.7956 -37.5784 0.0000				-
Beam 28: End 1: 15: SLU04 [Combination 4]		0.0000	0.0000	-39.7661
35.0299 -37.5784 0.0000				-
Beam 28: End 1: 16: SLU05 [Combination 5]		0.0000	0.0000	-39.7661
35.0299 -27.8359 0.0000				-
Beam 28: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	-68.2537
-69.9831 -27.8359 0.0000				
Beam 28: End 1: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	42.5223
55.7477 -27.8359 0.0000				
Beam 28: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	-28.4878
-24.8488 -27.8359 0.0000				

<p>GENERAL CONTRACTOR</p> 	<p>ALTA SORVEGLIANZA</p> 			
	<p>Progetto</p> <p>IN17</p>	<p>Lotto</p> <p>12</p>	<p>Codifica</p> <p>EI2CLSL2300004</p>	<p>A</p>

Beam 28: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-15.8168
-11.9642 -27.8359 0.0000			
Beam 28: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-19.7710
-14.9552 -27.8359 0.0000			
Beam 28: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-15.8168
-11.9642 -27.8359 0.0000			
Beam 28: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	68.2537
69.9831 37.5784 0.0000			
Beam 28: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	39.7661
35.0299 37.5784 0.0000			
Beam 28: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	68.2537
69.9831 27.8359 0.0000			
Beam 28: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	28.4878
24.8488 27.8359 0.0000			
Beam 28: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	15.8168
11.9642 27.8359 0.0000			
Beam 28: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	19.7710
14.9552 27.8359 0.0000			
Beam 28: End 2: 1: PP	0.0000	0.0000	0.0000
0.0000			-32.3730
Beam 28: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 28: End 2: 3: SPTSX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 28: End 2: 4: SPTDX	0.0000	0.0000	-26.7455
0.0000 0.0000			-23.5277
Beam 28: End 2: 5: SPTW	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 28: End 2: 6: SPACCSX	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 28: End 2: 7: SPACCDX	0.0000	0.0000	-10.1376
0.0000 0.0000			-13.3816

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Beam 28: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 28: End 2: 9: SISMA_H	0.0000	0.0000	10.0584	13.2771
0.0000 0.0000				
Beam 28: End 2: 10: SPSSX	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 28: End 2: 11: SPSDX	0.0000	0.0000	-64.4160	-85.0291
0.0000 0.0000				
Beam 28: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	-36.1064	-
31.7624 -43.7035 0.0000				
Beam 28: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	-26.7455	-
23.5277 -43.7035 0.0000				
Beam 28: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	-41.9519	-
43.6001 -43.7035 0.0000				
Beam 28: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	-51.3128	-
51.8348 -43.7035 0.0000				
Beam 28: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	-51.3128	-
51.8348 -32.3730 0.0000				
Beam 28: End 2: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	-83.1306	
-97.9561 -32.3730 0.0000				
Beam 28: End 2: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	45.7014	
72.1022 -32.3730 0.0000				
Beam 28: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	-36.8831	
-36.9093 -32.3730 0.0000				
Beam 28: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-21.3964	
-18.8222 -32.3730 0.0000				
Beam 28: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-26.7455	
-23.5277 -32.3730 0.0000				
Beam 28: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-21.3964	
-18.8222 -32.3730 0.0000				
Beam 28: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	83.1306	
97.9561 43.7035 0.0000				

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	Progetto IN17	Lotto 12	Codifica E12CLSL2300004	A

Beam 28: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	51.3128
51.8348 43.7035 0.0000			
Beam 28: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	83.1306
97.9561 32.3730 0.0000			
Beam 28: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	36.8831
36.9093 32.3730 0.0000			
Beam 28: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	21.3964
18.8222 32.3730 0.0000			
Beam 28: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	26.7455
23.5277 32.3730 0.0000			
Beam 29: End 1: 1: PP	0.0000	0.0000	0.0000
0.0000			-23.1761
Beam 29: End 1: 2: PERM	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 29: End 1: 3: SPTSX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 29: End 1: 4: SPTDX	0.0000	0.0000	-13.7100
0.0000			-8.6287
Beam 29: End 1: 5: SPTW	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 29: End 1: 6: SPACCSX	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 29: End 1: 7: SPACCDX	0.0000	0.0000	-7.2576
0.0000 0.0000			-6.8584
Beam 29: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 29: End 1: 9: SISMA_H	0.0000	0.0000	7.2009
0.0000 0.0000			6.8049
Beam 29: End 1: 10: SPSSX	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 29: End 1: 11: SPSDX	0.0000	0.0000	-46.1160
0.0000 0.0000			-43.5796

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Beam 29: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	-18.5085	-
11.6488 -31.2878 0.0000				
Beam 29: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	-13.7100	-
8.6287 -31.2878 0.0000				
Beam 29: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	-24.5964	-
18.9164 -31.2878 0.0000				
Beam 29: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	-29.3949	-
21.9364 -31.2878 0.0000				
Beam 29: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	-29.3949	-
21.9364 -23.1761 0.0000				
Beam 29: End 1: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	-54.0766	
-46.7752 -23.1761 0.0000				
Beam 29: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	38.1554	
40.3840 -23.1761 0.0000				
Beam 29: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	-20.9676	
-15.4872 -23.1761 0.0000				
Beam 29: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-10.9680	
-6.9030 -23.1761 0.0000				
Beam 29: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-13.7100	
-8.6287 -23.1761 0.0000				
Beam 29: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-10.9680	
-6.9030 -23.1761 0.0000				
Beam 29: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	54.0766	
46.7752 31.2878 0.0000				
Beam 29: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	29.3949	
21.9364 31.2878 0.0000				
Beam 29: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	54.0766	
46.7752 23.1761 0.0000				
Beam 29: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	20.9676	
15.4872 23.1761 0.0000				
Beam 29: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	10.9680	
6.9030 23.1761 0.0000				

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Beam 29: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	13.7100	
8.6287 23.1761 0.0000				
Beam 29: End 2: 1: PP	0.0000	0.0000	0.0000	-27.8359
0.0000				
Beam 29: End 2: 2: PERM	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 29: End 2: 3: SPTSX	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 29: End 2: 4: SPTDX	0.0000	0.0000	-19.7710	-14.9552
0.0000 0.0000				
Beam 29: End 2: 5: SPTW	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 29: End 2: 6: SPACCSX	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 29: End 2: 7: SPACCDX	0.0000	0.0000	-8.7168	-9.8936
0.0000 0.0000				
Beam 29: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 29: End 2: 9: SISMA_H	0.0000	0.0000	8.6487	9.8163
0.0000 0.0000				
Beam 29: End 2: 10: SPSSX	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 29: End 2: 11: SPSDX	0.0000	0.0000	-55.3880	-62.8654
0.0000 0.0000				
Beam 29: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	-26.6908	-
20.1896 -37.5784 0.0000				
Beam 29: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	-19.7710	-
14.9552 -37.5784 0.0000				
Beam 29: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	-32.8462	-
29.7956 -37.5784 0.0000				
Beam 29: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	-39.7660	-
35.0299 -37.5784 0.0000				

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Beam 29: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	-39.7660	-
35.0299 -27.8359 0.0000				
Beam 29: End 2: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	-68.2537	
-69.9831 -27.8359 0.0000				
Beam 29: End 2: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	42.5223	
55.7477 -27.8359 0.0000				
Beam 29: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	-28.4878	
-24.8488 -27.8359 0.0000				
Beam 29: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-15.8168	
-11.9642 -27.8359 0.0000				
Beam 29: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-19.7710	
-14.9552 -27.8359 0.0000				
Beam 29: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-15.8168	
-11.9642 -27.8359 0.0000				
Beam 29: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	68.2537	
69.9831 37.5784 0.0000				
Beam 29: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	39.7660	
35.0299 37.5784 0.0000				
Beam 29: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	68.2537	
69.9831 27.8359 0.0000				
Beam 29: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	28.4878	
24.8488 27.8359 0.0000				
Beam 29: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	15.8168	
11.9642 27.8359 0.0000				
Beam 29: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	19.7710	
14.9552 27.8359 0.0000				
Beam 30: End 1: 1: PP	0.0000	0.0000	0.0000	-18.5164
0.0000				
Beam 30: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 30: End 1: 3: SPTSX	0.0000	0.0000	0.0000	0.0000
0.0000				

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Beam 30: End 1: 4: SPTDX	0.0000	0.0000	-8.7510	-4.3960	0.0000
0.0000					
Beam 30: End 1: 5: SPTW	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 30: End 1: 6: SPACCSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 30: End 1: 7: SPACCDX	0.0000	0.0000	-5.7984	-4.3778	
0.0000 0.0000					
Beam 30: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 30: End 1: 9: SISMA_H	0.0000	0.0000	5.7531	4.3436	
0.0000 0.0000					
Beam 30: End 1: 10: SPSSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 30: End 1: 11: SPSDX	0.0000	0.0000	-36.8440	-27.8172	
0.0000 0.0000					
Beam 30: End 1: 12: SLU01 [Combination 1]		0.0000	0.0000	-11.8138	-
5.9347 -24.9971 0.0000					
Beam 30: End 1: 13: SLU02 [Combination 2]		0.0000	0.0000	-8.7510	-
4.3960 -24.9971 0.0000					
Beam 30: End 1: 14: SLU03 [Combination 3]		0.0000	0.0000	-17.4486	-
10.9627 -24.9971 0.0000					
Beam 30: End 1: 15: SLU04 [Combination 4]		0.0000	0.0000	-20.5115	-
12.5013 -24.9971 0.0000					
Beam 30: End 1: 16: SLU05 [Combination 5]		0.0000	0.0000	-20.5115	-
12.5013 -18.5164 0.0000					
Beam 30: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	-41.0016	
-28.7452 -18.5164 0.0000					
Beam 30: End 1: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	32.6864	
26.8892 -18.5164 0.0000					
Beam 30: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	-14.5494	
-8.7738 -18.5164 0.0000					

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Beam 30: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-7.0008
-3.5168 -18.5164 0.0000			
Beam 30: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-8.7510
-4.3960 -18.5164 0.0000			
Beam 30: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-7.0008
-3.5168 -18.5164 0.0000			
Beam 30: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	41.0016
28.7452 24.9971 0.0000			
Beam 30: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	20.5115
12.5013 24.9971 0.0000			
Beam 30: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	41.0016
28.7452 18.5164 0.0000			
Beam 30: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	14.5494
8.7738 18.5164 0.0000			
Beam 30: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	7.0008
3.5168 18.5164 0.0000			
Beam 30: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	8.7510
4.3960 18.5164 0.0000			
Beam 30: End 2: 1: PP	0.0000	0.0000	0.0000
0.0000			-23.1761
Beam 30: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 30: End 2: 3: SPTSX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 30: End 2: 4: SPTDX	0.0000	0.0000	-13.7100
0.0000			-8.6287
Beam 30: End 2: 5: SPTW	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 30: End 2: 6: SPACCSX	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 30: End 2: 7: SPACCDX	0.0000	0.0000	-7.2576
0.0000 0.0000			-6.8584

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Beam 30: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 30: End 2: 9: SISMA_H	0.0000	0.0000	7.2009	6.8049
0.0000 0.0000				
Beam 30: End 2: 10: SPSSX	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 30: End 2: 11: SPSDX	0.0000	0.0000	-46.1160	-43.5796
0.0000 0.0000				
Beam 30: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	-18.5085	-
11.6488 -31.2878 0.0000				
Beam 30: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	-13.7100	-
8.6287 -31.2878 0.0000				
Beam 30: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	-24.5964	-
18.9164 -31.2878 0.0000				
Beam 30: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	-29.3949	-
21.9364 -31.2878 0.0000				
Beam 30: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	-29.3949	-
21.9364 -23.1761 0.0000				
Beam 30: End 2: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	-54.0766	
-46.7752 -23.1761 0.0000				
Beam 30: End 2: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	38.1554	
40.3840 -23.1761 0.0000				
Beam 30: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	-20.9676	
-15.4872 -23.1761 0.0000				
Beam 30: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-10.9680	
-6.9030 -23.1761 0.0000				
Beam 30: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-13.7100	
-8.6287 -23.1761 0.0000				
Beam 30: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-10.9680	
-6.9030 -23.1761 0.0000				
Beam 30: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	54.0766	
46.7752 31.2878 0.0000				

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Beam 30: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	29.3949		
21.9364 31.2878 0.0000					
Beam 30: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	54.0766		
46.7752 23.1761 0.0000					
Beam 30: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	20.9676		
15.4872 23.1761 0.0000					
Beam 30: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	10.9680		
6.9030 23.1761 0.0000					
Beam 30: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	13.7100		
8.6287 23.1761 0.0000					
Beam 31: End 1: 1: PP	0.0000	0.0000	0.0000	-13.8566	
0.0000					
Beam 31: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000	
0.0000					
Beam 31: End 1: 3: SPTSX	0.0000	0.0000	0.0000	0.0000	
0.0000					
Beam 31: End 1: 4: SPTDX	0.0000	0.0000	-4.8921	-1.8386	0.0000
0.0000					
Beam 31: End 1: 5: SPTW	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 31: End 1: 6: SPACCSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 31: End 1: 7: SPACCDX	0.0000	0.0000	-4.3392	-2.4516	
0.0000 0.0000					
Beam 31: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 31: End 1: 9: SISMA_H	0.0000	0.0000	4.3053	2.4325	
0.0000 0.0000					
Beam 31: End 1: 10: SPSSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 31: End 1: 11: SPSDX	0.0000	0.0000	-27.5720	-15.5782	
0.0000 0.0000					

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Beam 31: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	-6.6043	-
2.4822 -18.7064 0.0000				
Beam 31: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	-4.8921	-
1.8386 -18.7064 0.0000				
Beam 31: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	-11.4009	-
5.5161 -18.7064 0.0000				
Beam 31: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	-13.1131	-
6.1596 -18.7064 0.0000				
Beam 31: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	-13.1131	-
6.1596 -13.8566 0.0000				
Beam 31: End 1: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	-29.0266	
-15.4746 -13.8566 0.0000				
Beam 31: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	26.1174	
15.6817 -13.8566 0.0000				
Beam 31: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	-9.2313	
-4.2903 -13.8566 0.0000				
Beam 31: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-3.9137	
-1.4709 -13.8566 0.0000				
Beam 31: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-4.8921	
-1.8386 -13.8566 0.0000				
Beam 31: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-3.9137	
-1.4709 -13.8566 0.0000				
Beam 31: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	29.0266	
15.6817 18.7064 0.0000				
Beam 31: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	13.1131	
6.1596 18.7064 0.0000				
Beam 31: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	29.0266	
15.6817 13.8566 0.0000				
Beam 31: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	9.2313	
4.2903 13.8566 0.0000				
Beam 31: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	3.9137	
1.4709 13.8566 0.0000				

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Beam 31: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	4.8921
1.8386 13.8566 0.0000			
Beam 31: End 2: 1: PP	0.0000	0.0000	-18.5164
0.0000			
Beam 31: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000			
Beam 31: End 2: 3: SPTSX	0.0000	0.0000	0.0000
0.0000			
Beam 31: End 2: 4: SPTDX	0.0000	0.0000	-4.3960
0.0000			
Beam 31: End 2: 5: SPTW	0.0000	0.0000	0.0000
0.0000			
Beam 31: End 2: 6: SPACCSX	0.0000	0.0000	0.0000
0.0000 0.0000			
Beam 31: End 2: 7: SPACCDX	0.0000	0.0000	-5.7984
0.0000 0.0000			
Beam 31: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			
Beam 31: End 2: 9: SISMA_H	0.0000	0.0000	5.7531
0.0000 0.0000			
Beam 31: End 2: 10: SPSSX	0.0000	0.0000	0.0000
0.0000 0.0000			
Beam 31: End 2: 11: SPSDX	0.0000	0.0000	-36.8440
0.0000 0.0000			
Beam 31: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	-11.8138
5.9347 -24.9971 0.0000			
Beam 31: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	-8.7510
4.3960 -24.9971 0.0000			
Beam 31: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	-17.4486
10.9627 -24.9971 0.0000			
Beam 31: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	-20.5115
12.5013 -24.9971 0.0000			

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Beam 31: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	-20.5115	-
12.5013 -18.5164 0.0000				
Beam 31: End 2: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	-41.0016	
-28.7452 -18.5164 0.0000				
Beam 31: End 2: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	32.6864	
26.8892 -18.5164 0.0000				
Beam 31: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	-14.5494	
-8.7738 -18.5164 0.0000				
Beam 31: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-7.0008	
-3.5168 -18.5164 0.0000				
Beam 31: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-8.7510	
-4.3960 -18.5164 0.0000				
Beam 31: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-7.0008	
-3.5168 -18.5164 0.0000				
Beam 31: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	41.0016	
28.7452 24.9971 0.0000				
Beam 31: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	20.5115	
12.5013 24.9971 0.0000				
Beam 31: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	41.0016	
28.7452 18.5164 0.0000				
Beam 31: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	14.5494	
8.7738 18.5164 0.0000				
Beam 31: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	7.0008	
3.5168 18.5164 0.0000				
Beam 31: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	8.7510	
4.3960 18.5164 0.0000				
Beam 32: End 1: 1: PP	0.0000	0.0000	0.0000	-9.3195
0.0000				
Beam 32: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 32: End 1: 3: SPTSX	0.0000	0.0000	0.0000	0.0000
0.0000				

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Beam 32: End 1: 4: SPTDX	0.0000	0.0000	-2.2059	-0.5586	0.0000
0.0000					
Beam 32: End 1: 5: SPTW	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 32: End 1: 6: SPACCSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 32: End 1: 7: SPACCDX	0.0000	0.0000	-2.9184	-1.1090	
0.0000 0.0000					
Beam 32: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 32: End 1: 9: SISMA_H	0.0000	0.0000	2.8956	1.1003	
0.0000 0.0000					
Beam 32: End 1: 10: SPSSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 32: End 1: 11: SPSDX	0.0000	0.0000	-18.5440	-7.0467	
0.0000 0.0000					
Beam 32: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	-2.9780	-	
0.7541 -12.5813 0.0000					
Beam 32: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	-2.2059	-	
0.5586 -12.5813 0.0000					
Beam 32: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	-6.5835	-	
2.2221 -12.5813 0.0000					
Beam 32: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	-7.3556	-	
2.4176 -12.5813 0.0000					
Beam 32: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	-7.3556	-	
2.4176 -9.3195 0.0000					
Beam 32: End 1: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	-18.4380		
-6.7268 -9.3195 0.0000					
Beam 32: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	18.6500		
7.3667 -9.3195 0.0000					
Beam 32: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	-5.1243		
-1.6676 -9.3195 0.0000					

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Beam 32: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-1.7647
-0.4469 -9.3195 0.0000			
Beam 32: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-2.2059
-0.5586 -9.3195 0.0000			
Beam 32: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-1.7647
-0.4469 -9.3195 0.0000			
Beam 32: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	18.6500
7.3667 12.5813 0.0000			
Beam 32: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	7.3556
2.4176 12.5813 0.0000			
Beam 32: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	18.6500
7.3667 9.3195 0.0000			
Beam 32: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	5.1243
1.6676 9.3195 0.0000			
Beam 32: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	1.7647
0.4469 9.3195 0.0000			
Beam 32: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	2.2059
0.5586 9.3195 0.0000			
Beam 32: End 2: 1: PP	0.0000	0.0000	0.0000
0.0000			-13.8566
Beam 32: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 32: End 2: 3: SPTSX	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 32: End 2: 4: SPTDX	0.0000	0.0000	-4.8921
0.0000			-1.8386
Beam 32: End 2: 5: SPTW	0.0000	0.0000	0.0000
0.0000			0.0000
Beam 32: End 2: 6: SPACCSX	0.0000	0.0000	0.0000
0.0000 0.0000			0.0000
Beam 32: End 2: 7: SPACCDX	0.0000	0.0000	-4.3392
0.0000 0.0000			-2.4516

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Beam 32: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 32: End 2: 9: SISMA_H	0.0000	0.0000	4.3053	2.4325
0.0000 0.0000				
Beam 32: End 2: 10: SPSSX	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 32: End 2: 11: SPSDX	0.0000	0.0000	-27.5720	-15.5782
0.0000 0.0000				
Beam 32: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	-6.6043	-
2.4822 -18.7064 0.0000				
Beam 32: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	-4.8921	-
1.8386 -18.7064 0.0000				
Beam 32: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	-11.4009	-
5.5161 -18.7064 0.0000				
Beam 32: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	-13.1131	-
6.1596 -18.7064 0.0000				
Beam 32: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	-13.1131	-
6.1596 -13.8566 0.0000				
Beam 32: End 2: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	-29.0266	
-15.4746 -13.8566 0.0000				
Beam 32: End 2: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	26.1174	
15.6817 -13.8566 0.0000				
Beam 32: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	-9.2313	
-4.2903 -13.8566 0.0000				
Beam 32: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-3.9137	
-1.4709 -13.8566 0.0000				
Beam 32: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-4.8921	
-1.8386 -13.8566 0.0000				
Beam 32: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-3.9137	
-1.4709 -13.8566 0.0000				
Beam 32: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	29.0266	
15.6817 18.7064 0.0000				

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Beam 32: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	13.1131
6.1596 18.7064 0.0000			
Beam 32: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	29.0266
15.6817 13.8566 0.0000			
Beam 32: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	9.2313
4.2903 13.8566 0.0000			
Beam 32: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	3.9137
1.4709 13.8566 0.0000			
Beam 32: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	4.8921
1.8386 13.8566 0.0000			
Beam 33: End 1: 1: PP	0.0000	0.0000	-4.6598
0.0000			
Beam 33: End 1: 2: PERM	0.0000	0.0000	0.0000
0.0000			
Beam 33: End 1: 3: SPTSX	0.0000	0.0000	0.0000
0.0000			
Beam 33: End 1: 4: SPTDX	0.0000	0.0000	-0.0698
0.0000			
Beam 33: End 1: 5: SPTW	0.0000	0.0000	0.0000
0.0000			
Beam 33: End 1: 6: SPACCSX	0.0000	0.0000	0.0000
0.0000 0.0000			
Beam 33: End 1: 7: SPACCDX	0.0000	0.0000	-1.4592
0.0000 0.0000			
Beam 33: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			
Beam 33: End 1: 9: SISMA_H	0.0000	0.0000	1.4478
0.0000 0.0000			
Beam 33: End 1: 10: SPSSX	0.0000	0.0000	0.0000
0.0000 0.0000			
Beam 33: End 1: 11: SPSDX	0.0000	0.0000	-9.2720
0.0000 0.0000			

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Beam 33: End 1: 12: SLU01 [Combination 1]	0.0000	0.0000	-0.7438	-
0.0942 -6.2907 0.0000				
Beam 33: End 1: 13: SLU02 [Combination 2]	0.0000	0.0000	-0.5510	-
0.0698 -6.2907 0.0000				
Beam 33: End 1: 14: SLU03 [Combination 3]	0.0000	0.0000	-2.7398	-
0.4857 -6.2907 0.0000				
Beam 33: End 1: 15: SLU04 [Combination 4]	0.0000	0.0000	-2.9326	-
0.5101 -6.2907 0.0000				
Beam 33: End 1: 16: SLU05 [Combination 5]	0.0000	0.0000	-2.9326	-
0.5101 -4.6598 0.0000				
Beam 33: End 1: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	-8.6670	
-1.6118 -4.6598 0.0000				
Beam 33: End 1: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	9.8770	
1.9115 -4.6598 0.0000				
Beam 33: End 1: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	-2.0102	
-0.3470 -4.6598 0.0000				
Beam 33: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-0.4408	
-0.0558 -4.6598 0.0000				
Beam 33: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-0.5510	
-0.0698 -4.6598 0.0000				
Beam 33: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-0.4408	
-0.0558 -4.6598 0.0000				
Beam 33: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	9.8770	
1.9115 6.2907 0.0000				
Beam 33: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	2.9326	
0.5101 6.2907 0.0000				
Beam 33: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	9.8770	
1.9115 4.6598 0.0000				
Beam 33: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	2.0102	
0.3470 4.6598 0.0000				
Beam 33: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	0.4408	
0.0558 4.6598 0.0000				

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Beam 33: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.5510
0.0698 4.6598 0.0000			
Beam 33: End 2: 1: PP	0.0000	0.0000	-9.3195
0.0000			
Beam 33: End 2: 2: PERM	0.0000	0.0000	0.0000
0.0000			
Beam 33: End 2: 3: SPTSX	0.0000	0.0000	0.0000
0.0000			
Beam 33: End 2: 4: SPTDX	0.0000	0.0000	-2.2059
0.0000			-0.5586
Beam 33: End 2: 5: SPTW	0.0000	0.0000	0.0000
0.0000			
Beam 33: End 2: 6: SPACCSX	0.0000	0.0000	0.0000
0.0000 0.0000			
Beam 33: End 2: 7: SPACCDX	0.0000	0.0000	-2.9184
0.0000 0.0000			-1.1090
Beam 33: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000
0.0000 0.0000			
Beam 33: End 2: 9: SISMA_H	0.0000	0.0000	2.8956
0.0000 0.0000			1.1003
Beam 33: End 2: 10: SPSSX	0.0000	0.0000	0.0000
0.0000 0.0000			
Beam 33: End 2: 11: SPSDX	0.0000	0.0000	-18.5440
0.0000 0.0000			-7.0467
Beam 33: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	-2.9780
0.7541 -12.5813 0.0000			-
Beam 33: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	-2.2059
0.5586 -12.5813 0.0000			-
Beam 33: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	-6.5835
2.2221 -12.5813 0.0000			-
Beam 33: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	-7.3556
2.4176 -12.5813 0.0000			-

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Beam 33: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	-7.3556	-
2.4176 -9.3195 0.0000				
Beam 33: End 2: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	-18.4380	
-6.7268 -9.3195 0.0000				
Beam 33: End 2: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	18.6500	
7.3667 -9.3195 0.0000				
Beam 33: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	-5.1243	
-1.6676 -9.3195 0.0000				
Beam 33: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-1.7647	
-0.4469 -9.3195 0.0000				
Beam 33: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-2.2059	
-0.5586 -9.3195 0.0000				
Beam 33: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-1.7647	
-0.4469 -9.3195 0.0000				
Beam 33: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	18.6500	
7.3667 12.5813 0.0000				
Beam 33: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	7.3556	
2.4176 12.5813 0.0000				
Beam 33: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	18.6500	
7.3667 9.3195 0.0000				
Beam 33: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	5.1243	
1.6676 9.3195 0.0000				
Beam 33: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	1.7647	
0.4469 9.3195 0.0000				
Beam 33: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	2.2059	
0.5586 9.3195 0.0000				
Beam 34: End 1: 1: PP	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 34: End 1: 2: PERM	0.0000	0.0000	0.0000	0.0000
0.0000				
Beam 34: End 1: 3: SPTSX	0.0000	0.0000	0.0000	0.0000
0.0000				

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Beam 34: End 1: 4: SPTDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 34: End 1: 5: SPTW	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 34: End 1: 6: SPACCSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 34: End 1: 7: SPACCDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 34: End 1: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 34: End 1: 9: SISMA_H	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 34: End 1: 10: SPSSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 34: End 1: 11: SPSDX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 34: End 1: 12: SLU01 [Combination 1]		0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000					
Beam 34: End 1: 13: SLU02 [Combination 2]		0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000					
Beam 34: End 1: 14: SLU03 [Combination 3]		0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000					
Beam 34: End 1: 15: SLU04 [Combination 4]		0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000					
Beam 34: End 1: 16: SLU05 [Combination 5]		0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000					
Beam 34: End 1: 17: SLU_SISMA01 [Combination 6]		0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000					
Beam 34: End 1: 18: SLU_SISMA02 [Combination 7]		0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000					
Beam 34: End 1: 19: SLE_RARA01 [Combination 8]		0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000					

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Beam 34: End 1: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000					
Beam 34: End 1: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000					
Beam 34: End 1: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000					
Beam 34: End 1: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000					
Beam 34: End 1: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000					
Beam 34: End 1: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000					
Beam 34: End 1: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000					
Beam 34: End 1: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000					
Beam 34: End 1: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000 0.0000					
Beam 34: End 2: 1: PP	0.0000	0.0000	0.0000	0.0000	-4.6597
0.0000					
Beam 34: End 2: 2: PERM	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 34: End 2: 3: SPTSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 34: End 2: 4: SPTDX	0.0000	0.0000	-0.5510	-0.0698	0.0000
0.0000					
Beam 34: End 2: 5: SPTW	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000					
Beam 34: End 2: 6: SPACCSX	0.0000	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000					
Beam 34: End 2: 7: SPACCDX	0.0000	0.0000	-1.4592	-0.2772	-0.2772
0.0000 0.0000					

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Beam 34: End 2: 8: ACC_SOLINF	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 34: End 2: 9: SISMA_H	0.0000	0.0000	1.4478	0.2751
0.0000 0.0000				
Beam 34: End 2: 10: SPSSX	0.0000	0.0000	0.0000	0.0000
0.0000 0.0000				
Beam 34: End 2: 11: SPSDX	0.0000	0.0000	-9.2720	-1.7617
0.0000 0.0000				
Beam 34: End 2: 12: SLU01 [Combination 1]	0.0000	0.0000	-0.7438	-
0.0942 -6.2907 0.0000				
Beam 34: End 2: 13: SLU02 [Combination 2]	0.0000	0.0000	-0.5510	-
0.0698 -6.2907 0.0000				
Beam 34: End 2: 14: SLU03 [Combination 3]	0.0000	0.0000	-2.7398	-
0.4857 -6.2907 0.0000				
Beam 34: End 2: 15: SLU04 [Combination 4]	0.0000	0.0000	-2.9326	-
0.5101 -6.2907 0.0000				
Beam 34: End 2: 16: SLU05 [Combination 5]	0.0000	0.0000	-2.9326	-
0.5101 -4.6597 0.0000				
Beam 34: End 2: 17: SLU_SISMA01 [Combination 6]	0.0000	0.0000	-8.6670	
-1.6118 -4.6597 0.0000				
Beam 34: End 2: 18: SLU_SISMA02 [Combination 7]	0.0000	0.0000	9.8770	
1.9115 -4.6597 0.0000				
Beam 34: End 2: 19: SLE_RARA01 [Combination 8]	0.0000	0.0000	-2.0102	
-0.3470 -4.6597 0.0000				
Beam 34: End 2: 20: SLE_RARA02 [Combination 9]	0.0000	0.0000	-0.4408	
-0.0558 -4.6597 0.0000				
Beam 34: End 2: 21: SLE_QPERM01 [Combination 10]	0.0000	0.0000	-0.5510	
-0.0698 -4.6597 0.0000				
Beam 34: End 2: 22: SLE_FREQ01 [Combination 11]	0.0000	0.0000	-0.4408	
-0.0558 -4.6597 0.0000				
Beam 34: End 2: 23: SLU/SLV [Absolute Envelope 1]	0.0000	0.0000	9.8770	
1.9115 6.2907 0.0000				

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Beam 34: End 2: 24: SLU [Absolute Envelope 2]	0.0000	0.0000	2.9326
0.5101 6.2907 0.0000			
Beam 34: End 2: 25: SLV [Absolute Envelope 3]	0.0000	0.0000	9.8770
1.9115 4.6597 0.0000			
Beam 34: End 2: 26: SLE R [Absolute Envelope 4]	0.0000	0.0000	2.0102
0.3470 4.6597 0.0000			
Beam 34: End 2: 27: SLE F [Absolute Envelope 5]	0.0000	0.0000	0.4408
0.0558 4.6597 0.0000			
Beam 34: End 2: 28: SLE QP [Absolute Envelope 6]	0.0000	0.0000	0.5510
0.0698 4.6597 0.0000			