

Torre Piezometrica

Comune di: TORINO

Ufficio di deposito: COMUNE DI TORINO

Committente: COMUNE DI TORINO

Progettista delle strutture: ING. GIOVANNI VERCELLI

Progettista architettonico: ING. FLAVIO AQUILANO

Direttore lavori: ING. FLAVIO AQUILANO

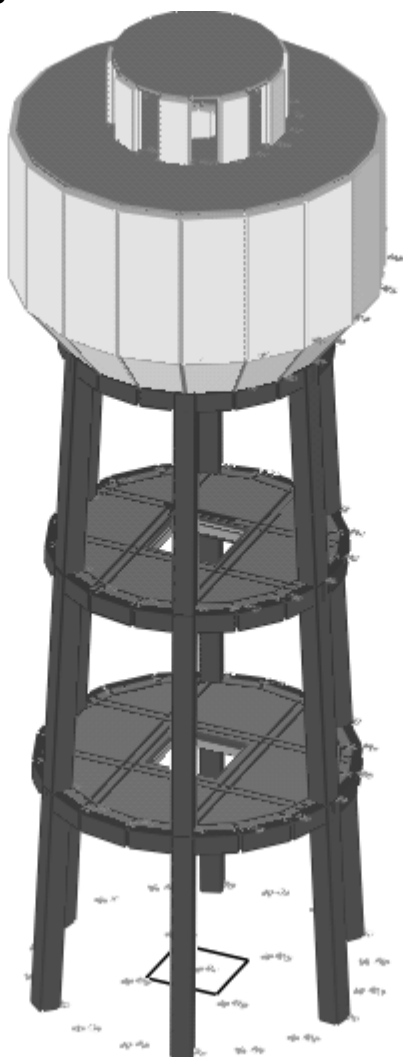
Oggetto: VERIFICA FABBRICATO TORRE PIEZOMETRICA

Sommario

1 Rappresentazione generale dell'edificio.....	4
2 Normative	5
3 Descrizione del software	6
4 Descrizione hardware	7
5 Dati generali	8
5.1 Materiali	8
5.1.1 Materiali c.a.	8
5.1.2 Curve di materiali c.a.	8
5.1.3 Armature.....	8
5.2 Sezioni	9
5.2.1 Sezioni C.A.	9
5.2.1.1 Sezioni rettangolari C.A.	9
5.2.1.2 Caratteristiche inerziali sezioni C.A.	9
5.3 Terreni	9
6 Dati di definizione	10
6.1 Preferenze commessa	10
6.1.1 Preferenze di analisi	10
6.1.2 Preferenze di verifica.....	10
6.1.2.1 Normativa di verifica in uso	10
6.1.2.2 Normativa di verifica C.A.	11
6.1.2.3 Normativa di verifica legno	11
6.1.3 Preferenze FEM	11
6.1.4 Moltiplicatori inerziali	11
6.1.5 Preferenze di analisi non lineare FEM	12
6.1.6 Preferenze di analisi carichi superficiali.....	12
6.1.7 Preferenze del suolo	12
6.1.8 Preferenze progetto legno.....	12
6.1.9 Preferenze progetto acciaio.....	12
6.1.10 Preferenze progetto muratura	12
6.2 Azioni e carichi	12
6.2.1 Condizioni elementari di carico	12
6.2.2 Combinazioni di carico.....	13
6.2.3 Definizioni di carichi superficiali.....	14
6.3 Quote.....	14
6.3.1 Livelli	14
6.3.2 Tronchi.....	14
6.4 Sondaggi del sito	15
6.5 Elementi di input	15
6.5.1 Fili fissi	15
6.5.1.1 Fili fissi di piano.....	15
6.5.2 Travi C.A.	16
6.5.2.1 Travi C.A. di piano	16
6.5.2.2 Travi C.A. tra piani	17
6.5.3 Piastre C.A.	18
6.5.3.1 Piastre C.A. di piano	18
6.5.4 Piastre generiche.....	22
6.5.5 Pareti C.A.	24
6.5.6 Fori su piastre e carichi superficiali.....	24
6.5.6.1 Fori di piano.....	24
7 Dati di modellazione	25
7.1 Nodi modello	25

7.1.1 Nodi di definizione del modello	25
7.2 Carichi concentrati	30
7.3 Carichi concentrati sismici	96
7.4 Aste	137
7.4.1 Caratteristiche meccaniche aste	137
7.4.2 Definizioni aste	137
7.5 Masse aggregate	139
7.6 Gusci	149
7.6.1 Caratteristiche meccaniche gusci	149
7.6.2 Definizioni gusci	149
7.7 Accelerazioni spettrali	159
8 Risultati numerici	162
8.1 Spostamenti di interpiano	162
8.2 Verifica effetti secondo ordine	171
8.3 Tagli ai livelli	172
8.4 Centri delle rigidzze	178
8.5 Risposta modale	178
8.6 Equilibrio forze	179
8.7 Risposta di spettro	180
8.8 Annotazioni solutore	180
8.9 Statistiche soluzione	180
9 Verifiche	182
9.1 Verifiche travate C.A.	182

1 Rappresentazione generale dell'edificio



Struttura
Vista assonometrica dell'edificio nella sua interezza

2 Normative

D.M. LL. PP. 11-03-88

Norme Tecniche riguardanti le indagini sui terreni e sulle rocce, la stabilità dei pendii naturali e delle scarpate, i criteri generali e le prescrizioni per la progettazione, l'esecuzione ed il collaudo delle opere di sostegno delle terre e delle opere di fondazione.

Circolare Ministeriale del 24-07-88, n. 30483/STC.

Legge 02-02-74 n. 64, art. 1 - D.M. 11-03-88.

Norme Tecniche riguardanti le indagini sui terreni e sulle rocce, la stabilità dei pendii naturali e delle scarpate, i criteri generali e le prescrizioni per la progettazione, l'esecuzione ed il collaudo delle opere di sostegno delle terre e delle opere di fondazione.

Norme Tecniche per le Costruzioni - D.M. 14-01-08

Sicurezza (cap.2), Azioni sulle costruzioni (cap.3), Progettazione geotecnica (cap.6), Progettazione per azioni sismiche (cap.7), Costruzioni esistenti (cap.8), Riferimenti tecnici (cap.12),

Norme Tecniche per le Costruzioni - D.M. 14-01-08

Costruzioni in calcestruzzo (par.4.1), Costruzioni in legno (par.4.4), Costruzioni in muratura (par.4.5), Progettazione geotecnica (cap.6), Progettazione per azioni sismiche (cap.7), Costruzioni esistenti (cap.8), Riferimenti tecnici (cap.12), EC3.

3 Descrizione del software

DESCRIZIONE DEL PROGRAMMA SISMICAD

Si tratta di un programma di calcolo strutturale che nella versione più estesa è dedicato al progetto e verifica degli elementi in cemento armato, acciaio, muratura e legno di opere civili. Il programma utilizza come analizzatore e solutore del modello strutturale un proprio solutore agli elementi finiti tridimensionale fornito col pacchetto. Il programma è sostanzialmente diviso in tre moduli: un pre processore che consente l'introduzione della geometria e dei carichi e crea il file dati di input al solutore; il solutore agli elementi finiti; un post processore che a soluzione avvenuta elabora i risultati eseguendo il progetto e la verifica delle membrature e producendo i grafici ed i tabulati di output.

SCHEMATIZZAZIONE STRUTTURALE E CRITERI DI CALCOLO DELLE SOLLECITAZIONI

Il programma schematizza la struttura attraverso l'introduzione nell'ordine di fondazioni, poste anche a quote diverse, platee, platee nervate, plinti e travi di fondazione poggianti tutte su suolo elastico alla Winkler, di elementi verticali, pilastri e pareti in c.a. anche con fori, di orizzontamenti costituiti da solai orizzontali e inclinati (falde), e relative travi di piano e di falda; è ammessa anche l'introduzione di elementi prismatici in c.a. di interpiano con possibilità di collegamento in inclinato a solai posti a quote diverse. I nodi strutturali possono essere connessi solo a travi, pilastri e pareti, simulando così impalcati infinitamente deformabili nel piano, oppure a elementi lastra di spessore dichiarato dall'utente simulando in tal modo impalcati a rigidezza finita. I nodi appartenenti agli impalcati orizzontali possono essere connessi rigidamente ad uno o più nodi principali giacenti nel piano dell'impalcato; generalmente un nodo principale coincide con il baricentro delle masse. Tale opzione, oltre a ridurre significativamente i tempi di elaborazione, elimina le approssimazioni numeriche connesse all'utilizzo di elementi lastra quando si richiede l'analisi a impalcati infinitamente rigidi. Per quanto concerne i carichi, in fase di immissione dati, vengono definite, in numero a scelta dell'utente, condizioni di carico elementari le quali, in aggiunta alle azioni sismiche e variazioni termiche, vengono combinate attraverso coefficienti moltiplicativi per fornire le combinazioni richieste per le verifiche successive. L'effetto di disassamento delle forze orizzontali, indotto ad esempio dai torcenti di piano per costruzioni in zona sismica, viene simulato attraverso l'introduzione di eccentricità planari aggiuntive le quali costituiscono ulteriori condizioni elementari di carico da cumulare e combinare secondo i criteri del paragrafo precedente. Tipologicamente sono ammessi sulle travi e sulle pareti carichi uniformemente distribuiti e carichi trapezoidali; lungo le aste e nei nodi di incrocio delle membrature sono anche definibili componenti di forze e coppie concentrate comunque dirette nello spazio. Sono previste distribuzioni di temperatura, di intensità a scelta dell'utente, agenti anche su singole porzioni di struttura. Il calcolo delle sollecitazioni si basa sulle seguenti ipotesi e modalità: - travi e pilastri deformabili a sforzo normale, flessione deviata, taglio deviato e momento torcente. Sono previsti coefficienti riduttivi dei momenti di inerzia a scelta dell'utente per considerare la riduzione della rigidezza flessionale e torsionale per effetto della fessurazione del conglomerato cementizio. E' previsto un moltiplicatore della rigidezza assiale dei pilastri per considerare, se pure in modo approssimato, l'accorciamento dei pilastri per sforzo normale durante la costruzione. - le travi di fondazione su suolo alla Winkler sono risolte in forma chiusa tramite uno specifico elemento finito; - le pareti in c.a. sono analizzate schematizzandole come elementi lastra-piastra discretizzati con passo massimo assegnato in fase di immissione dati; - le pareti in muratura possono essere schematizzate con elementi lastra-piastra con spessore flessionale ridotto rispetto allo spessore membranale. - I plinti su suolo alla Winkler sono modellati con la introduzione di molle verticali elastoplastiche. La traslazione orizzontale a scelta dell'utente è bloccata o gestita da molle orizzontali di modulo di reazione proporzionale al verticale. - I pali sono modellati suddividendo l'asta in più aste immerse in terreni di stratigrafia definita dall'utente. Nei nodi di divisione tra le aste vengono inserite molle assialsimmetriche elastoplastiche precaricate dalla spinta a riposo che hanno come pressione limite minima la spinta attiva e come pressione limite massima la spinta passiva modificabile attraverso opportuni coefficienti. - i plinti su pali sono modellati attraverso aste di rigidezza elevata che collegano un punto della struttura in elevazione con le aste che simulano la presenza dei pali; le piastre sono discretizzate in un numero finito di elementi lastra-piastra con passo massimo assegnato in fase di immissione dati; nel caso di platee di fondazione i nodi sono collegati al suolo da molle aventi rigidezze alla traslazione verticale ed richiesta anche orizzontale. - La deformabilità nel proprio piano di piani dichiarati non infinitamente rigidi e di falde (piani inclinati) può essere controllata attraverso la introduzione di elementi membranali nelle zone di solaio. - I disassamenti tra elementi asta sono gestiti automaticamente dal programma attraverso la introduzione di collegamenti rigidi locali. - Alle estremità di elementi asta è possibile inserire svincolamenti tradizionali così come cerniere parziali (che trasmettono una quota di ciò che trasmetterebbero in condizioni di collegamento rigido) o cerniere plastiche. - Alle estremità di elementi bidimensionali è possibile inserire svincolamenti con cerniere parziali del momento flettente avente come asse il bordo dell'elemento. - Il calcolo degli effetti del sisma è condotto, a scelta dell'utente, con analisi statica lineare, con analisi dinamica modale o con analisi statica non lineare, in accordo alle varie normative adottate. Le masse, nel caso di impalcati dichiarati rigidi sono concentrate nei nodi principali di piano altrimenti vengono considerate diffuse nei nodi giacenti sull'impalcato stesso. Nel caso di analisi sismica vengono anche controllati gli spostamenti di interpiano.

VERIFICHE DELLE MEMBRATURE IN CEMENTO ARMATO

Nel caso più generale le verifiche degli elementi in c.a. possono essere condotte col metodo delle tensioni ammissibili (D.M. 14-1-92) o agli stati limite in accordo al D.M. 09-01-96, al D.M. 14-01-08 o secondo Eurocodice 2. Le travi sono progettate e verificate a flessione retta e taglio; a richiesta è possibile la verifica per le sei componenti della sollecitazione. I pilastri ed i pali sono verificati per le sei componenti della sollecitazione. Per gli elementi bidimensionali giacenti in un medesimo piano è disponibile la modalità di verifica che consente di analizzare lo stato di verifica nei singoli nodi degli elementi. Nelle verifiche (a presso flessione e punzonamento) è ammessa la introduzione dei momenti di calcolo modificati in base alle direttive dell'EC2, Appendice A.2.8. I plinti superficiali sono verificati assumendo lo schema statico di mensole con incastri posti a filo o in asse pilastro. Gli ancoraggi delle armature delle membrature in c.a. sono calcolati sulla base della effettiva tensione normale che ogni barra assume nella sezione di verifica distinguendo le zone di ancoraggio in zone di buona o cattiva aderenza. In particolare il programma valuta la tensione normale che ciascuna barra può assumere in una sezione sviluppando l'aderenza sulla superficie cilindrica posta a sinistra o a destra della sezione considerata; se in una sezione una barra assume per effetto dell'aderenza una tensione normale minore di quella ammissibile, il suo contributo all'area complessiva viene ridotto dal programma nel rapporto tra la tensione normale che la barra può assumere per effetto dell'aderenza e quella ammissibile. Le verifiche sono effettuate a partire dalle aree di acciaio equivalenti così calcolate che vengono evidenziate in relazione. A seguito di analisi inelastiche eseguite in accordo a OPCM 3431 o D.M. 14-01-08 vengono condotte verifiche di resistenza per i meccanismi fragili (nodi e taglio) e verifiche di deformabilità per i meccanismi duttili.

4 Descrizione hardware

Processore	Intel(R) Core(TM)2 Duo CPU	T5450	@ 1.66GHz
Architettura	x86		
Frequenza	1662	MHz	
Memoria	2048	MB	
Sistema operativo	Microsoft Windows NT 6.0.6001 Service Pack 1		

5 Dati generali

5.1 Materiali

5.1.1 Materiali c.a.

Descrizione: Descrizione o nome assegnato all'elemento.

Rck: Resistenza caratteristica cubica; valore medio nel caso di edificio esistente. [daN/cm²]

E: Modulo di elasticità longitudinale del materiale. [daN/cm²]

Gamma: Peso specifico del materiale. [daN/cm³]

Poisson: Coefficiente di Poisson, viene impiegato nella modellazione di elementi bidimensionali. Il valore è adimensionale.

G: Modulo di elasticità tangenziale del materiale, viene impiegato nella modellazione di aste. [daN/cm²]

Alfa: Coefficiente longitudinale di dilatazione termica. [°C⁻¹]

Descrizione	Rck	E	Gamma	Poisson	G	Alfa
C20/25	250	302005	0.0025	0.1	137274.97	0.00001

5.1.2 Curve di materiali c.a.

Rck: Resistenza caratteristica cubica; valore medio nel caso di edificio esistente. [daN/cm²]

E: Modulo di elasticità longitudinale del materiale. [daN/cm²]

Gamma: Peso specifico del materiale. [daN/cm³]

Poisson: Coefficiente di Poisson, viene impiegato nella modellazione di elementi bidimensionali. Il valore è adimensionale.

G: Modulo di elasticità tangenziale del materiale, viene impiegato nella modellazione di aste. [daN/cm²]

Alfa: Coefficiente longitudinale di dilatazione termica. [°C⁻¹]

Curva: Curva caratteristica

Reaz.traz.: Reagisce a trazione.

Comp.frag.: Ha comportamento fragile.

E.compr.: Modulo di elasticità a compressione. [daN/cm²]

Incr.compr.: Incrudimento di compressione. Il valore è adimensionale.

EpsEc: Epsilon elastico a compressione. Il valore è adimensionale.

EpsUc: Epsilon ultimo a compressione. Il valore è adimensionale.

E.traz.: Modulo di elasticità a trazione. [daN/cm²]

Incr.traz.: Incrudimento di trazione. Il valore è adimensionale.

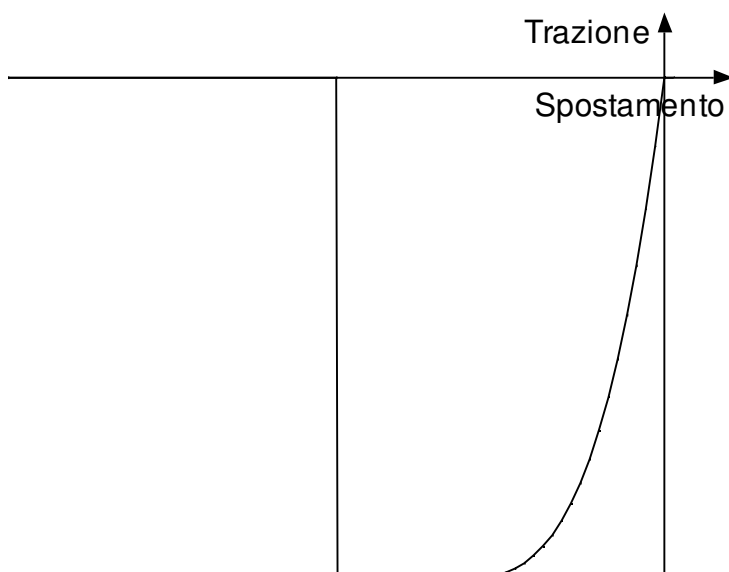
EpsEt: Epsilon elastico a trazione. Il valore è adimensionale.

EpsUt: Epsilon ultimo a trazione. Il valore è adimensionale.

Materiale: C20/25

Rck	E	Gamma	Poisson	G	Alfa
250	302004.93	0.0025	0.1	137274.97	0.00001

Curva									
Reaz.traz.	Comp.frag.	E.compr.	Incr.compr.	Eps Ec	Eps Uc	E.traz.	Incr.traz.	Eps Et	Eps Ut
No	Si	302004.93	0.0001	-0.002	-0.0035	302004.93	0.0001	0.0000525	0.0000578



5.1.3 Armature

Descrizione: Descrizione o nome assegnato all'elemento.

fyk: Resistenza caratteristica. [daN/cm²]

Sigma amm.: Tensione ammissibile. [daN/cm2]
Tipo: Tipo di barra.
E: Modulo di elasticità longitudinale del materiale. [daN/cm2]
Gamma: Peso specifico del materiale. [daN/cm3]
Poisson: Coefficiente di Poisson, viene impiegato nella modellazione di elementi bidimensionali. Il valore è adimensionale.
G: Modulo di elasticità tangenziale del materiale, viene impiegato nella modellazione di aste. [daN/cm2]
Alfa: Coefficiente longitudinale di dilatazione termica. [°C-1]

Descrizione	fyk	Sigma amm.	Tipo	E	Gamma	Poisson	G	Alfa
FeB 44 k aderenza migliorata	4300	2550	Aderenza migliorata	2060000	0.00785	0.3	792307.69	0.000012

5.2 Sezioni

5.2.1 Sezioni C.A.

5.2.1.1 Sezioni rettangolari C.A.



Descrizione: Descrizione o nome assegnato all'elemento.
H: Altezza della sezione. [cm]
B: Larghezza della sezione. [cm]
c.s.: Copriferro superiore della sezione. [cm]
c.i.: Copriferro inferiore della sezione. [cm]
c.l.: Copriferro laterale della sezione. [cm]

Descrizione	H	B	c.s.	c.i.	c.l.
R 20*40	40	20	2	2	2
R 40*40	40	40	2	2	2

5.2.1.2 Caratteristiche inerziali sezioni C.A.

Descrizione: Descrizione o nome assegnato all'elemento.
Xg: Ascissa del baricentro definita rispetto al sistema geometrico in cui sono definiti i vertici del poligono. [cm]
Yg: Ordinata del baricentro definita rispetto al sistema geometrico in cui sono definiti i vertici del poligono. [cm]
Area: Area inerziale nel sistema geometrico centrato nel baricentro. [cm2]
Jx: Momento d'inerzia attorno all'asse orizzontale baricentrico di definizione della sezione. [cm4]
Jy: Momento d'inerzia attorno all'asse verticale baricentrico di definizione della sezione. [cm4]
Jxy: Momento centrifugo rispetto al sistema di riferimento baricentrico di definizione della sezione. [cm4]
Jm: Momento d'inerzia attorno all'asse baricentrico principale M. [cm4]
Jn: Momento d'inerzia attorno all'asse baricentrico principale N. [cm4]
Jt: Momento d'inerzia torsionale. [cm4]
Alfa: Angolo tra gli assi del sistema di riferimento geometrico di definizione e quelli del sistema di riferimento principale. [deg]

Descrizione	Xg	Yg	Area	Jx	Jy	Jxy	Jm	Jn	Jt	Alfa
R 20*40	10	20	800	106666.67	26666.67	0	106666.67	26666.67	73066.67	0
R 40*40	20	20	1600	213333.33	213333.33	0	213333.33	213333.33	315733.33	0

5.3 Terreni

Descrizione: Descrizione o nome assegnato all'elemento.
Coesione: Coesione del terreno. [daN/cm2]
Attrito interno: Angolo di attrito interno del terreno. [deg]
Delta: Angolo di attrito all'interfaccia terreno-cls. [deg]
Adesione: Coeff. di adesione della coesione all'interfaccia terreno-cls. Il valore è adimensionale.
K0: Coefficiente di spinta a riposo del terreno. Il valore è adimensionale.
Gamma naturale: Peso specifico naturale del terreno in sito, assegnato alle zone non immerse. [daN/cm3]
Gamma saturo: Peso specifico saturo del terreno in sito, assegnato alle zone immerse. [daN/cm3]
E: Modulo elastico longitudinale del terreno. [daN/cm2]
Poisson: Coefficiente di Poisson del terreno. Il valore è adimensionale.

Descrizione	Coesione	Attrito interno	Delta	Adesione	K0	Gamma naturale	Gamma saturo	E	Poisson
Terreno	0.12	26	17	1	0.5	0.002	0.0022	500	0.3

6 Dati di definizione
6.1 Preferenze commessa
6.1.1 Preferenze di analisi

Metodo di analisi	D.M. 14-01-08 (N.T.C.)	
Tipo di costruzione	2	
Vn	50	
Classe d'uso	II	
Vr	50	
Tipo di analisi	Lineare dinamica	
Località	Torino - Latitudine (deg) 45,0781°; Longitudine (deg) 7,6761°	
(N 45° 4' 41"; E 7° 40' 34")		
Zona sismica	Zona 4	
Categoria del suolo	C	
Categoria topografica	T1	
Ss orizzontale SLD	1.5	
Tb orizzontale SLD	0.116	[s]
Tc orizzontale SLD	0.348	[s]
Td orizzontale SLD	1.716	[s]
Ss orizzontale SLV	1.5	
Tb orizzontale SLV	0.146	[s]
Tc orizzontale SLV	0.437	[s]
Td orizzontale SLV	1.823	[s]
Ss verticale	1	
Tb verticale	0.05	[s]
Tc verticale	0.15	[s]
Td verticale	1	[s]
St	1	
Tr SLD	50	
Ag/g SLD	0.029	
Fo SLD	2.589	
Tc* SLD	0.193	
Tr SLV	475	
Ag/g SLV	0.0557	
Fo SLV	2.759	
Tc* SLV	0.27	
Smorzamento viscoso (%)	5	
Classe di duttilità	CD"B"	
Rotazione del sisma	0	[deg]
Quota dello '0' sismico	0	[cm]
Regolarità in pianta	Si	
Regolarità in elevazione	Si	
Edificio C.A.	Si	
Tipologia C.A.	Strutture a telaio q0=3.0*alfaU/alfal	
alfaU/alfa1 C.A.	Strutture a telaio con più piani e più campate alfaU/alfal=1.3	
Edificio esistente	Si	
Livello di conoscenza	KL3 (CF = 1)	
Fattore di confidenza	3	
Altezza costruzione	2035	[cm]
C1	0.075	
T1	0.719	[s]
Lambda SLD	1	
Lambda SLV	0.85	
Lambda verticale	1	
Numero modi	30	
Metodo di Ritz	applicato	
Torsione accidentale semplificata	No	
Torsione accidentale per piani flessibili	No	
Eccentricità X (per sisma Y) livello "Fondazione"	5	[cm]
Eccentricità Y (per sisma X) livello "Fondazione"	5	[cm]
Eccentricità X (per sisma Y) livello "Primo Livello"	5	[cm]
Eccentricità Y (per sisma X) livello "Primo Livello"	5	[cm]
Eccentricità X (per sisma Y) livello "Secondo Livello"	5	[cm]
Eccentricità Y (per sisma X) livello "Secondo Livello"	5	[cm]
Eccentricità X (per sisma Y) livello "Terzo Livello"	5	[cm]
Eccentricità Y (per sisma X) livello "Terzo Livello"	5	[cm]
Eccentricità X (per sisma Y) livello "Quarto Livello"	5	[cm]
Eccentricità Y (per sisma X) livello "Quarto Livello"	5	[cm]
Eccentricità X (per sisma Y) livello "Copertura inferiore"	5	[cm]
Eccentricità Y (per sisma X) livello "Copertura inferiore"	5	[cm]
Eccentricità X (per sisma Y) livello "Copertura superiore"	5	[cm]
Eccentricità Y (per sisma X) livello "Copertura superiore"	5	[cm]
Limite spostamenti interpiano	0.005	
Moltiplicatore sisma X per combinazioni di default	1	
Moltiplicatore sisma Y per combinazioni di default	1	
Fattore di struttura per sisma X	2.25	
Fattore di struttura per sisma Y	2.25	
Fattore di struttura per sisma Z	1.5	
Coefficiente di sicurezza portanza fondazioni superficiali	2.3	
Coefficiente di sicurezza portanza punta pali infissi	1.15	
Coefficiente di sicurezza portanza laterale compressione pali infissi	1.15	
Coefficiente di sicurezza portanza laterale trazione pali infissi	1.25	
Coefficiente di sicurezza portanza punta pali trivellati	1.35	
Coefficiente di sicurezza portanza laterale compressione pali trivellati	1.15	
Coefficiente di sicurezza portanza laterale trazione pali trivellati	1.25	
Coefficiente di sicurezza portanza punta micropali	1.35	
Coefficiente di sicurezza portanza laterale compressione micropali	1.15	
Coefficiente di sicurezza portanza laterale trazione micropali	1.25	
Fattore di correlazione resistenza caratteristica dei pali in base alle verticali indagate	1.7	

6.1.2 Preferenze di verifica
6.1.2.1 Normativa di verifica in uso

6.1.2.2 Normativa di verifica C.A.

Acciaio armature	FeB 44 k aderenza migliorata	
Descrizione	FeB 44 k aderenza migliorata	
fyk	4300	[daN/cm2]
Sigma amm.	2550	[daN/cm2]
Tipo	Aderenza migliorata	
E	2060000	[daN/cm2]
Gamma	0.00785	[daN/cm3]
Poisson	0.3	
G	792307.69	[daN/cm2]
Alfa	0.000012	[°C-1]
Coefficiente di omogeneizzazione	15	
Beta EC2 7.4.3 (7.19)	1	
Gamma s (fattore di sicurezza parziale per l'acciaio)	1.15	
Gamma c (fattore di sicurezza parziale per il calcestruzzo)	1.5	
Limite sigmac/fck in combinazione rara	0.6	
Limite sigmac/fck in combinazione quasi permanente	0.45	
Limite sigmat/fyk in combinazione rara	0.8	
Massima apertura delle fessure in combinazione frequente	0.04	[cm]
Massima apertura delle fessure in comb. quasi permanente	0.03	[cm]
Coefficiente di riduzione della tau per cattiva aderenza	0.7	

6.1.2.3 Normativa di verifica legno

Gamma combinazioni fondamentali	1.5	
Gamma combinazioni eccezionali	1	
Gamma combinazioni esercizio	1	
KMod durata istantaneo, classe 1	1	
KMod durata istantaneo, classe 2	1	
KMod durata istantaneo, classe 3	0.9	
KMod durata breve, classe 1	0.9	
KMod durata breve, classe 2	0.9	
KMod durata breve, classe 3	0.7	
KMod durata media, classe 1	0.8	
KMod durata media, classe 2	0.8	
KMod durata media, classe 3	0.65	
KMod durata lunga, classe 1	0.7	
KMod durata lunga, classe 2	0.7	
KMod durata lunga, classe 3	0.55	
KMod durata permanente, classe 1	0.6	
KMod durata permanente, classe 2	0.6	
KMod durata permanente, classe 3	0.5	
KDef classe 1	0.6	
KDef classe 2	0.8	
KDef classe 3	2	

6.1.3 Preferenze FEM

Dimensione massima ottimale mesh pareti (default)	80	[cm]
Dimensione massima ottimale mesh piastre (default)	80	[cm]
Tipo di mesh dei gusci (default)	Quadrilateri o triangoli	
Tipo di mesh imposta ai gusci	Specifico dell'elemento	
Metodo P-Delta	non utilizzato	
Analisi buckling	non utilizzata	
Rapporto spessore flessionale/membranale gusci muratura verticali	0.2	
Tolleranza di parallelismo	4.99	[deg]
Tolleranza di unicità punti	10	[cm]
Tolleranza generazione nodi di aste	1	[cm]
Tolleranza di parallelismo in suddivisione aste	4.99	[deg]
Tolleranza generazione nodi di gusci	4	[cm]
Tolleranza eccentricità carichi concentrati	100	[cm]
Ricerca centri delle rigidzze	non richiesta	
Considera deformazione a taglio delle piastre	No	
Modello elastico pareti in muratura	Gusci	

6.1.4 Moltiplicatori inerziali

Tipologia: Tipo di entità a cui si riferiscono i moltiplicatori inerziali.
J2: Moltiplicatore inerziale di J2. Il valore è adimensionale.
J3: Moltiplicatore inerziale di J3. Il valore è adimensionale.
Jt: Moltiplicatore inerziale di Jt. Il valore è adimensionale.
A: Moltiplicatore dell'area della sezione. Il valore è adimensionale.
Conci rigidi: Fattore di riduzione dei tronchi rigidi. Il valore è adimensionale.

Tipologia	J2	J3	Jt	A	Conci rigidi
Trave C.A.	1	1	0.01	1	0.5
Pilastro C.A.	1	1	0.01	1	0.5
Trave di fondazione	1	1	0.01	1	0.5
Palo	1	1	0.01	1	0
Trave in legno	1	1	1	1	1
Colonna in legno	1	1	1	1	1
Trave in acciaio	1	1	1	1	1
Colonna in acciaio	1	1	1	1	1
Trave di reticolare in acciaio	1	1	1	1	1
Maschio in muratura	0	1	0	1	1
Trave di accoppiamento in muratura	0	1	0	1	1
Trave di scala C.A. nervata	1	1	1	1	0.5

6.1.5 Preferenze di analisi non lineare FEM

Metodo iterativo	Secante
Tolleranza iterazione	0.0001
Numero massimo iterazioni	50

6.1.6 Preferenze di analisi carichi superficiali

Detrazione peso proprio solai nelle zone di sovrapposizione	non applicata	
Metodo di ripartizione	a zone d'influenza	
Percentuale carico calcolato a trave continua	0	
Esegui smoothing diagrammi di carico	applicata	
Tolleranza smoothing altezza trapezi	0.001	[daN/cm]
Tolleranza smoothing altezza media trapezi	0.001	[daN/cm]

6.1.7 Preferenze del suolo

Fondazioni non modellate e struttura bloccata alla base	si	
Fondazioni bloccate orizzontalmente	no	
Considera peso sismico delle fondazioni	no	
Fondazioni superficiali e profonde su suolo elastoplastico	no	
Coefficiente di sottofondo verticale per fondazioni superficiali (default)	3	[daN/cm3]
Rapporto di coefficiente sottofondo orizzontale/verticale	0.5	
Pressione verticale limite sul terreno per abbassamento (default)	1	[daN/cm2]
Pressione verticale limite sul terreno per innalzamento (default)	1	[daN/cm2]
Metodo di calcolo della K verticale	Vesic	
Metodo di calcolo della pressione limite	Vesic	
Spessore terreno riporto superiore plinti e pali (default)	0	[cm]
Peso specifico terreno riporto superiore plinti e pali (default)	0.0016	[daN/cm3]
Dimensione massima della discretizzazione del palo (default)	200	[cm]
Moltiplicatore coesione per pressione orizzontale limite nei pali	1	
Moltiplicatore spinta passiva per pressione orizzontale pali	1	
K punta palo (default)	4	[daN/cm3]
Pressione limite punta palo (default)	10	[daN/cm2]
Pressione limite rottura fondazioni superficiali	6	[daN/cm2]

6.1.8 Preferenze progetto legno

Default Beta X cerniera-cerniera	1	
Default Beta Y cerniera-cerniera	1	
Default Beta X cerniera-incastro	0.8	
Default Beta Y cerniera-incastro	0.8	
Default Beta X incastro-incastro	0.7	
Default Beta Y incastro-incastro	0.7	
Default Beta X incastro-libero	2	
Default Beta Y incastro-libero	2	
Default luce su freccia per travi	300	

6.1.9 Preferenze progetto acciaio

Default Beta X/m cerniera-cerniera	1	
Default Beta Y/n cerniera-cerniera	1	
Default Beta X/m cerniera-incastro	0.8	
Default Beta Y/n cerniera-incastro	0.8	
Default Beta X/m incastro-incastro	0.7	
Default Beta Y/n incastro-incastro	0.7	
Default Beta X/m incastro-libero	2	
Default Beta Y/n incastro-libero	2	
Default luce su freccia per travi	400	
Rapporto di sottoutilizzo	0.8	
Modalità di utilizzo del nomogramma	nodì fissi	
Valutazione delle frecce nelle mensole considerando spostamento relativo tra nodo iniziale e nodo finale	si	

6.1.10 Preferenze progetto muratura

Forza minima aggancio al piano (default)	0	[daN/cm]
Denominatore per momento ortogonale (default)	8	
Minima resistenza trazione travi (default)	30000	[daN]
Angolo cuneo verifica ribaltamento (default)	30	[deg]
Considera d = 0.8 * h nei maschi senza fibre compresse	Si	

6.2 Azioni e carichi

6.2.1 Condizioni elementari di carico

Descrizione: Nome assegnato alla condizione elementare.
I/II: Descrive la classificazione della condizione (necessario per strutture in acciaio e in legno).
Durata: Descrive la durata della condizione (necessario per strutture in legno).
Psi0: Coefficiente moltiplicatore Psi0. Il valore è adimensionale.
Psi1: Coefficiente moltiplicatore Psi1. Il valore è adimensionale.
Psi2: Coefficiente moltiplicatore Psi2. Il valore è adimensionale.
Var.segno: Descrive se la condizione elementare ha la possibilità di variare di segno.

Descrizione	I/II	Durata	Psi0	Psi1	Psi2	Var.segno
Pesi strutturali		Permanente	0	0	0	
Accidentali	I	Media	0.7	0.5	0.3	

Descrizione	I/II	Durata	Psi0	Psi1	Psi2	Var.segno
Delta T	II	Media	0.6	0.5	0	No
Sisma X SLV			0	0	0	
Sisma Y SLV			0	0	0	
Sisma Z SLV			0	0	0	
Eccentricità Y per sisma X SLV			0	0	0	
Eccentricità X per sisma Y SLV			0	0	0	
Sisma X SLD			0	0	0	
Sisma Y SLD			0	0	0	
Sisma Z SLD			0	0	0	
Eccentricità Y per sisma X SLD			0	0	0	
Eccentricità X per sisma Y SLD			0	0	0	
Rig. Ux			0	0	0	
Rig. Uy			0	0	0	
Rig. Rz			0	0	0	

6.2.2 Combinazioni di carico

Tutte le combinazioni di carico vengono raggruppate per famiglia di appartenenza. Le celle di una riga contengono i coefficienti moltiplicatori della i-esima combinazione, dove il valore della prima cella è da intendersi come moltiplicatore associato alla prima condizione elementare, la seconda cella si riferisce alla seconda condizione elementare e così via.

Famiglia SLU

Nome	Pesi strutturali	Accidentali	Delta T
1	1	0	0
2	1	1,5	0
3	1,3	0	0
4	1,3	1,5	0

Famiglia SLE rara

Nome	Pesi strutturali	Accidentali	Delta T
1	1	0	0
2	1	1	0

Famiglia SLE frequente

Nome	Pesi strutturali	Accidentali	Delta T
1	1	0	0
2	1	0,5	0

Famiglia SLE quasi permanente

Nome	Pesi strutturali	Accidentali	Delta T
1	1	0	0
2	1	0,3	0

Famiglia SLU eccezionale

Nome	Pesi strutturali	Accidentali	Delta T
------	------------------	-------------	---------

Famiglia SLD

Nome	Pesi strutturali	Accidentali	Delta T	Sisma X SLD	Sisma Y SLD	Sisma Z SLD	Eccentricità Y per sisma X SLD	Eccentricità X per sisma Y SLD
1	1	0,3	0	-1	-0,3	0	-1	0,3
2	1	0,3	0	-1	-0,3	0	1	-0,3
3	1	0,3	0	-1	0,3	0	-1	0,3
4	1	0,3	0	-1	0,3	0	1	-0,3
5	1	0,3	0	-0,3	-1	0	-0,3	1
6	1	0,3	0	-0,3	-1	0	0,3	-1
7	1	0,3	0	-0,3	1	0	-0,3	1
8	1	0,3	0	-0,3	1	0	0,3	-1
9	1	0,3	0	0,3	-1	0	-0,3	1
10	1	0,3	0	0,3	-1	0	0,3	-1
11	1	0,3	0	0,3	1	0	-0,3	1
12	1	0,3	0	0,3	1	0	0,3	-1
13	1	0,3	0	1	-0,3	0	-1	0,3
14	1	0,3	0	1	-0,3	0	1	-0,3
15	1	0,3	0	1	0,3	0	-1	0,3
16	1	0,3	0	1	0,3	0	1	-0,3

Famiglia SLV

Nome	Pesi strutturali	Accidentali	Delta T	Sisma X SLV	Sisma Y SLV	Sisma Z SLV	Eccentricità Y per sisma X SLV	Eccentricità X per sisma Y SLV
------	------------------	-------------	---------	-------------	-------------	-------------	-----------------------------------	-----------------------------------

Nome	Pesi strutturali	Accidentali	Delta T	Sisma X SLV	Sisma Y SLV	Sisma Z SLV	Eccentricità Y per sisma X SLV	Eccentricità X per sisma Y SLV
1	1	0,3	0	-1	-0,3	0	-1	0,3
2	1	0,3	0	-1	-0,3	0	1	-0,3
3	1	0,3	0	-1	0,3	0	-1	0,3
4	1	0,3	0	-1	0,3	0	1	-0,3
5	1	0,3	0	-0,3	-1	0	-0,3	1
6	1	0,3	0	-0,3	-1	0	0,3	-1
7	1	0,3	0	-0,3	1	0	-0,3	1
8	1	0,3	0	-0,3	1	0	0,3	-1
9	1	0,3	0	0,3	-1	0	-0,3	1
10	1	0,3	0	0,3	-1	0	0,3	-1
11	1	0,3	0	0,3	1	0	-0,3	1
12	1	0,3	0	0,3	1	0	0,3	-1
13	1	0,3	0	1	-0,3	0	-1	0,3
14	1	0,3	0	1	-0,3	0	1	-0,3
15	1	0,3	0	1	0,3	0	-1	0,3
16	1	0,3	0	1	0,3	0	1	-0,3

Famiglia SLV fondazioni

Nome	Pesi strutturali	Accidentali	Delta T	Sisma X SLV	Sisma Y SLV	Sisma Z SLV	Eccentricità Y per sisma X SLV	Eccentricità X per sisma Y SLV
------	------------------	-------------	---------	-------------	-------------	-------------	--------------------------------	--------------------------------

Famiglia Calcolo centri rigidezze

Nome	Rig. Ux	Rig. Uy	Rig. Rz
Rig. Ux+	1	0	0
Rig. Ux-	-1	0	0
Rig. Uy+	0	1	0
Rig. Uy-	0	-1	0
Rig. Rz+	0	0	1
Rig. Rz-	0	0	-1

6.2.3 Definizioni di carichi superficiali

Nome: Nome identificativo della definizione di carico.

Valori: Valori associati alle condizioni di carico.

Condizione: Condizione di carico a cui sono associati i valori.

Descrizione: Nome assegnato alla condizione elementare.

Valore: Modulo del carico superficiale applicato alla superficie. [daN/cm2]

Applicazione: Modalità con cui il carico è applicato alla superficie.

Nome	Valori		
	Condizione	Valore	Applicazione
	Descrizione		
Solette di copertura	Pesi strutturali	0.005	Verticale
	Accidentali	0.015	Verticale

6.3 Quote

6.3.1 Livelli

Descrizione breve: Nome sintetico assegnato al livello.

Descrizione: Nome assegnato al livello.

Quota: Quota superiore espressa nel sistema di riferimento assoluto. [cm]

Spessore: Spessore del livello. [cm]

Descrizione breve	Descrizione	Quota	Spessore
L1	Fondazione	0	100
L2	Primo Livello	480	40
L3	Secondo Livello	960	40
L4	Terzo Livello	1440	40
L5	Quarto Livello	1570	20
L6	Copertura inferiore	1895	20
L7	Copertura superiore	2045	20

6.3.2 Tronchi

Descrizione breve: Nome sintetico assegnato al tronco.

Descrizione: Nome assegnato al tronco.

Quota 1: Riferimento della prima quota di definizione del tronco. esprimibile come livello, falda, piano orizzontale alla Z specificata. [cm]

Quota 2: Riferimento della seconda quota di definizione del tronco. esprimibile come livello, falda, piano orizzontale alla Z specificata. [cm]

Descrizione breve	Descrizione	Quota 1	Quota 2
T1	Fondazione - Primo Livello	Fondazione	Primo Livello
T2	Primo Livello - Secondo Livello	Primo Livello	Secondo Livello
T3	Secondo Livello - Terzo Livello	Secondo Livello	Terzo Livello
T4	Terzo Livello - Quarto Livello	Terzo Livello	Quarto Livello
T5	Quarto Livello - Copertura inferiore	Quarto Livello	Copertura inferiore

Descrizione breve	Descrizione	Quota 1	Quota 2
T6	Copertura inferiore - Copertura superiore	Copertura inferiore	Copertura superiore
T7	Terzo Livello - Copertura inferiore	Terzo Livello	Copertura inferiore

6.4 Sondaggi del sito

Vengono elencati tutti i sondaggi definiti nella commessa.

Sondaggio: Sondaggio
Coordinate del sito in cui è stato effettuato il sondaggio: 0, 0, 10000

Stratigrafie

Terreno: Terreno uniforme nello strato.
Spessore: Spessore dello strato. [cm]
K orizz. inferiore: Coefficiente K orizzontale al livello inferiore. [daN/cm3]
K orizz. superiore: Coefficiente K orizzontale al livello superiore. [daN/cm3]
K vert. inferiore: Coefficiente K verticale al livello inferiore. [daN/cm3]
K vert. superiore: Coefficiente K verticale al livello superiore. [daN/cm3]

Terreno	Spessore	K orizz. inferiore	K orizz. superiore	K vert. inferiore	K vert. superiore
Terreno	20000	1.5	1	1	1

6.5 Elementi di input

6.5.1 Fili fissi

6.5.1.1 Fili fissi di piano

Livello: Quota di inserimento esprimibile come livello, falda, piano orizzontale alla Z specificata. [cm]
Punto: Punto di inserimento.
X: Coordinata X. [cm]
Y: Coordinata Y. [cm]
Estradosso: Distanza dalla quota di inserimento misurata in direzione ortogonale al piano della quota e con verso positivo verso l'alto. [cm]
Angolo: Angolo misurato dal semiasse positivo delle ascisse in verso antiorario. [deg]
Tipo: Tipo di simbolo.
Testo: Testo visualizzato a fianco del simbolo.

Livello	Punto		Estradosso	Angolo	Tipo	Testo	Livello	Punto		Estradosso	Angolo	Tipo	Testo
	X	Y						X	Y				
L1	56	-320.8	0	280	Croce	77	L1	162.1	-282.2	0	300	Croce	98
L1	-56.9	-320.8	0	260	Croce	50	L1	-249.4	-209.6	0	220	Croce	16
L1	-162.9	-282.2	0	240	Croce	29	L1	248.5	-209.6	0	320	Croce	111
L1	83.1	116.8	0	0	Croce	129	L1	118	-81.5	0	0	Croce	130
L1	-119.1	81.3	0	0	Croce	128	L1	305	-111.9	0	340	Croce	122
L1	-84.1	-116.9	0	0	Croce	131	L1	-305.8	-111.9	0	200	Croce	5
L1	-0.4	-0.7	0	0	Croce	64	L1	162.1	280.7	0	60	Croce	99
L1	324.6	-0.7	0	0	Croce	124	L1	248.5	208.2	0	40	Croce	112
L1	305	110.4	0	20	Croce	123	L1	56	319.3	0	80	Croce	78
L1	-305.8	110.4	0	160	Croce	6	L1	-325.4	-0.7	0	180	Croce	4
L1	-249.4	208.2	0	140	Croce	17	L1	-56.9	319.3	0	100	Croce	51
L1	-162.9	280.7	0	120	Croce	30	L2	-52.5	-296.2	0	260	Croce	52
L2	-150.4	-260.5	0	240	Croce	33	L2	-230.2	-193.6	0	220	Croce	20
L2	51.7	-296.2	0	280	Croce	75	L2	281.5	-103.3	0	340	Croce	119
L2	229.4	-193.6	0	320	Croce	107	L2	149.6	-260.5	0	300	Croce	94
L2	149.6	259.1	0	60	Croce	95	L2	51.7	294.7	0	80	Croce	76
L2	229.4	192.1	0	40	Croce	108	L2	299.6	-0.7	0	0	Croce	121
L2	281.5	101.9	0	20	Croce	120	L2	-52.5	294.7	0	100	Croce	53
L2	-300.4	-0.7	0	180	Croce	7	L2	-282.3	-103.3	0	200	Croce	8
L2	-282.3	101.9	0	160	Croce	9	L2	-150.4	259.1	0	120	Croce	34
L2	-230.2	192.1	0	140	Croce	21	L3	-48.2	-271.5	0	260	Croce	54
L3	-137.9	-238.9	0	240	Croce	35	L3	-211.1	-177.5	0	220	Croce	22
L3	47.3	-271.5	0	280	Croce	73	L3	258	-94.8	0	340	Croce	114
L3	210.2	-177.5	0	320	Croce	105	L3	137.1	-238.9	0	300	Croce	92
L3	137.1	237.4	0	60	Croce	93	L3	47.3	270.1	0	80	Croce	74
L3	210.2	176	0	40	Croce	106	L3	274.6	-0.7	0	0	Croce	118
L3	258	93.3	0	20	Croce	115	L3	-48.2	270.1	0	100	Croce	55
L3	-258.8	93.3	0	160	Croce	14	L3	-275.4	-0.7	0	180	Croce	10
L3	-258.8	-94.8	0	200	Croce	13	L3	-137.9	237.4	0	120	Croce	36
L3	-211.1	176	0	140	Croce	23	L4	-70.9	24.9	0	160	Croce	45
L4	-75.4	-0.7	0	180	Croce	43	L4	-70.9	-26.4	0	200	Croce	44
L4	-57.9	47.5	0	140	Croce	49	L4	12.6	73.1	0	80	Croce	66
L4	37.1	64.2	0	60	Croce	70	L4	-37.9	64.2	0	120	Croce	59
L4	-13.4	73.1	0	100	Croce	63	L4	57	-48.9	0	320	Croce	79
L4	37.1	-65.7	0	300	Croce	69	L4	-235.3	-86.2	0	200	Croce	18
L4	70.1	-26.4	0	340	Croce	83	L4	-37.9	-65.7	0	240	Croce	58
L4	-57.9	-48.9	0	220	Croce	48	L4	12.6	-74.6	0	280	Croce	65
L4	-13.4	-74.6	0	260	Croce	62	L4	57	47.5	0	40	Croce	80
L4	-125.4	215.8	0	120	Croce	40	L4	-43.8	245.5	0	100	Croce	57
L4	-235.3	84.8	0	160	Croce	19	L4	-191.9	160	0	140	Croce	25
L4	43	245.5	0	80	Croce	72	L4	191.1	160	0	40	Croce	104
L4	234.5	84.8	0	20	Croce	110	L4	249.6	-0.7	0	0	Croce	113
L4	124.6	215.8	0	60	Croce	89	L4	-250.4	-0.7	0	180	Croce	15
L4	74.6	-0.7	0	0	Croce	85	L4	70.1	24.9	0	20	Croce	84
L4	191.1	-161.4	0	320	Croce	103	L4	234.5	-86.2	0	340	Croce	109
L4	124.6	-217.2	0	300	Croce	88	L4	-43.8	-246.9	0	260	Croce	56
L4	-191.9	-161.4	0	220	Croce	24	L4	-125.4	-217.2	0	240	Croce	39
L4	43	-246.9	0	280	Croce	71	L5	60.4	-345.4	0	280	Croce	81
L5	-61.2	-345.4	0	260	Croce	46	L5	-268.5	-225.7	0	220	Croce	11

Livello	Punto		Estradosso	Angolo	Tipo	Testo	Livello	Punto		Estradosso	Angolo	Tipo	Testo
	X	Y						X	Y				
L5	328.5	-120.4	0	340	Croce	125	L5	-175.4	-303.8	0	240	Croce	26
L5	174.6	-303.8	0	300	Croce	101	L5	267.7	-225.7	0	320	Croce	116
L5	349.6	-0.7	0	0	Croce	127	L5	60.4	344	0	80	Croce	82
L5	174.6	302.4	0	60	Croce	102	L5	328.5	119	0	20	Croce	126
L5	267.7	224.3	0	40	Croce	117	L5	-61.2	344	0	100	Croce	47
L5	-350.4	-0.7	0	180	Croce	1	L5	-329.3	119	0	160	Croce	3
L5	-268.5	224.3	0	140	Croce	12	L5	-175.4	302.4	0	120	Croce	27
L5	-329.3	-120.4	0	200	Croce	2	L6	-29.1	-163.2	0	260	Croce	60
L6	28.2	-163.2	0	280	Croce	67	L6	-82.9	-143.6	0	240	Croce	41
L6	154.6	-57.2	0	340	Croce	96	L6	-126.8	105.3	0	140	Croce	38
L6	82.1	-143.6	0	300	Croce	86	L6	126	-106.8	0	320	Croce	90
L6	-126.8	-106.8	0	220	Croce	37	L6	82.1	142.2	0	60	Croce	87
L6	28.2	161.8	0	80	Croce	68	L6	126	105.3	0	40	Croce	91
L6	164.6	-0.7	0	0	Croce	100	L6	154.6	55.7	0	20	Croce	97
L6	-165.4	-0.7	0	180	Croce	28	L6	-155.5	-57.2	0	200	Croce	31
L6	-155.5	55.7	0	160	Croce	32	L6	-29.1	161.8	0	100	Croce	61
L6	-82.9	142.2	0	120	Croce	42							

6.5.2 Travi C.A.

6.5.2.1 Travi C.A. di piano

Sezione: Riferimento ad una definizione di sezione C.A.

P.i.: Posizione dei punti d'inserimento rispetto alla geometria della sezione. SA=Sinistra anima, CA=Centro anima, DA=Destra anima

Liv.: Quota del punto di inserimento iniziale. esprimibile come livello, falda, piano orizzontale alla Z specificata. [cm]

Punto i.: Punto di inserimento iniziale.

X: Coordinata X. [cm]

Y: Coordinata Y. [cm]

Punto f.: Punto di inserimento finale.

X: Coordinata X. [cm]

Y: Coordinata Y. [cm]

Estr.: Distanza dalla quota di inserimento misurata in direzione ortogonale al piano della quota e con verso positivo verso l'alto. [cm]

Mat: Riferimento ad una definizione di materiale cemento armato.

Car.lin.: Riferimento alla definizione di un carico lineare.L: valori del carico espressi nel sistema locale dell'elemento.G: valori del carico espressi nel sistema globale.

DeltaT: Riferimento alla definizione di una variazione termica. Accetta anche il valore "Nessuno".

Sovr.: Aliquota di sovrarresistenza da assicurare in verifica.

S.Z: Indica se l'elemento deve essere verificato considerando il sisma verticale.

C.i.: Svincolo o cerniera da applicare al relativo estremo dell'asta nel modello.

C.f.: Svincolo o cerniera da applicare al relativo estremo dell'asta nel modello.

P.lin.: Peso per unità di lunghezza. [daN/cm]

Sezione	P.i.	Liv.	Punto i.		Punto f.		Estr.	Mat.	Car.lin.	DeltaT	Sovr.	S.Z	C.i.	C.f.	P.lin.
			X	Y	X	Y									
R 40*40	CA	L2	-149.2	259.8	-229	192.8	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L2	-229	192.8	-281.1	102.6	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L2	-281.1	102.6	-299.2	0	0	C20/25	Nessuno; G		0	No	No	No	4
R 20*40	CA	L2	-290.1	51.3	255.4	147	0	C20/25	Nessuno; G		0	No	No	No	2
R 40*40	CA	L2	-150.4	-259.1	-52.5	-294.7	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L2	281.1	-102.6	299.2	0	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L2	229	-192.8	281.1	-102.6	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L2	-281.5	-101.9	-229.4	-192.1	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L2	-229.4	-192.1	-149.6	-259.1	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L2	-52.5	-294.7	51.7	-294.7	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L2	149.2	-259.8	229	-192.8	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L2	51.7	-294.7	149.6	-259.1	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L2	-299.6	0.7	-281.5	-101.9	0	C20/25	Nessuno; G		0	No	No	No	4
R 20*40	CA	L2	-52.5	-296.2	-150.4	259.1	0	C20/25	Nessuno; G		0	No	No	No	2
R 40*40	CA	L2	150.4	259.1	52.5	294.7	0	C20/25	Nessuno; G		0	No	No	No	4
R 20*40	CA	L2	149.6	-260.5	51.7	294.7	0	C20/25	Nessuno; G		0	No	No	No	2
R 40*40	CA	L2	229.4	192.1	149.6	259.1	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L2	281.5	101.9	229.4	192.1	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L2	-51.7	294.7	-149.6	259.1	0	C20/25	Nessuno; G		0	No	No	No	4
R 20*40	CA	L2	-255.4	-147	290.1	-51.3	0	C20/25	Nessuno; G		0	No	No	No	2
R 40*40	CA	L2	52.5	294.7	-51.7	294.7	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L2	299.6	-0.7	281.5	101.9	0	C20/25	Nessuno; G		0	No	No	No	4
R 20*40	CA	L3	-265.9	47	234.1	134.7	0	C20/25	Nessuno; G		0	No	No	No	2

Sezione	P.i.	Liv.	Punto i.		Punto f.		Estr.	Mat.	Car.lin.	Delta T	Sovr.	S.Z	C.I.	C.f.	P.lin.
			X	Y	X	Y									
R 20*40	CA	L3	-234.1	-134.7	265.9	-47	0	C20/25	Nessuno; G		0	No	No	No	2
R 40*40	CA	L3	209.8	-176.8	257.6	-94.1	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L3	-137.9	-237.4	-48.2	-270.1	0	C20/25	Nessuno; G		0	No	No	No	4
R 20*40	CA	L3	-48.2	-271.5	-137.9	237.4	0	C20/25	Nessuno; G		0	No	No	No	2
R 40*40	CA	L3	136.7	-238.2	209.8	-176.8	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L3	257.6	-94.1	274.2	0	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L3	-48.2	-270.1	47.3	-270.1	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L3	47.3	-270.1	137.1	-237.4	0	C20/25	Nessuno; G		0	No	No	No	4
R 20*40	CA	L3	137.1	-238.9	47.3	270.1	0	C20/25	Nessuno; G		0	No	No	No	2
R 40*40	CA	L3	-210.2	-176	-137.1	-237.4	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L3	-257.6	94.1	-274.2	0	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L3	258	93.3	210.2	176	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L3	274.6	-0.7	258	93.3	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L3	-209.8	176.8	-257.6	94.1	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L3	-136.7	238.2	-209.8	176.8	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L3	137.9	237.4	48.2	270.1	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L3	-47.3	270.1	-137.1	237.4	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L3	210.2	176	137.1	237.4	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L3	-258	-93.3	-210.2	-176	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L3	48.2	270.1	-47.3	270.1	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L3	-274.6	0.7	-258	-93.3	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L4	191.1	160	124.6	215.8	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L4	234.1	-85.5	249.2	0	0	C20/25	Nessuno; G		0	No	No	No	4
R 20*40	CA	L4	-43.8	-246.9	-125.4	215.8	0	C20/25	Nessuno; G		0	No	No	No	2
R 20*40	CA	L4	124.6	-217.2	43	245.5	0	C20/25	Nessuno; G		0	No	No	No	2
R 20*40	CA	L4	-241.6	42.8	212.8	122.4	0	C20/25	Nessuno; G		0	No	No	No	2
R 40*40	CA	L4	234.5	84.8	191.1	160	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L4	249.6	-0.7	234.5	84.8	0	C20/25	Nessuno; G		0	No	No	No	4
R 20*40	CA	L4	-212.8	-122.4	241.6	-42.8	0	C20/25	Nessuno; G		0	No	No	No	2
R 40*40	CA	L4	190.7	-160.7	234.1	-85.5	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L4	-234.1	85.5	-249.2	0	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L4	-190.7	160.7	-234.1	85.5	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L4	-124.2	216.5	-190.7	160.7	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L4	-249.6	0.7	-234.5	-84.8	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L4	-234.5	-84.8	-191.1	-160	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L4	-191.1	-160	-124.6	-215.8	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L4	-125.4	-215.8	-43.8	-245.5	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L4	43.8	245.5	-43	245.5	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L4	125.4	215.8	43.8	245.5	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L4	124.2	-216.5	190.7	-160.7	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L4	-43.8	-245.5	43	-245.5	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L4	43	-245.5	124.6	-215.8	0	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	L4	-43	245.5	-124.6	215.8	0	C20/25	Nessuno; G		0	No	No	No	4

6.5.2.2 Travi C.A. tra piani

Sezione: Riferimento ad una definizione di sezione C.A..

P.i.: Posizione dei punti d'inserimento rispetto alla geometria della sezione. SA=Sinistra anima, CA=Centro anima, DA=Destra anima

Quota i.: Quota del punto di inserimento iniziale. esprimibile come livello, falda, piano orizzontale alla Z specificata. [cm]

Quota f.: Quota del punto di inserimento finale. esprimibile come livello, falda, piano orizzontale alla Z specificata. [cm]

Punto i.: Punto di inserimento iniziale.

X: Coordinata X. [cm]

Y: Coordinata Y. [cm]

Punto f.: Punto di inserimento finale.
X: Coordinata X. [cm]
Y: Coordinata Y. [cm]
Mat.: Riferimento ad una definizione di materiale cemento armato.
Car.lin.: Riferimento alla definizione di un carico lineare.L: valori del carico espressi nel sistema locale dell'elemento.G: valori del carico espressi nel sistema globale.
DeltaT: Riferimento alla definizione di una variazione termica. Accetta anche il valore "Nessuno".
Sovr.: Aliquota di sovrarresistenza da assicurare in verifica.
S.Z: Indica se l'elemento deve essere verificato considerando il sisma verticale.
C.i.: Svincolo o cerniera da applicare al relativo estremo dell'asta nel modello.
C.f.: Svincolo o cerniera da applicare al relativo estremo dell'asta nel modello.
P.lin.: Peso per unità di lunghezza. [daN/cm]

Sezione	P.i.	Quota i.	Quota f.	Punto i.		Punto f.		Mat.	Car.lin.	DeltaT	Sovr.	S.Z	C.i.	C.f.	P.lin.
				X	Y	X	Y								
R 40*40	CA	0	480	161.7	-281.5	149.2	-259.8	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	0	480	162.9	280.7	150.4	259.1	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	0	480	-162.9	-280.7	-150.4	-259.1	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	0	480	-324.6	0.7	-299.6	0.7	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	0	480	-161.7	281.5	-149.2	259.8	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	0	480	324.6	-0.7	299.6	-0.7	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	480	960	299.6	-0.7	274.6	-0.7	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	480	960	149.2	-259.8	136.7	-238.2	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	480	960	-150.4	-259.1	-137.9	-237.4	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	480	960	-299.6	0.7	-274.6	0.7	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	480	960	-149.2	259.8	-136.7	238.2	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	480	960	150.4	259.1	137.9	237.4	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	960	1440	136.7	-238.2	124.2	-216.5	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	960	1440	137.9	237.4	125.4	215.8	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	960	1440	-274.6	0.7	-249.6	0.7	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	960	1440	-136.7	238.2	-124.2	216.5	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	960	1440	-137.9	-237.4	-125.4	-215.8	C20/25	Nessuno; G		0	No	No	No	4
R 40*40	CA	960	1440	274.6	-0.7	249.6	-0.7	C20/25	Nessuno; G		0	No	No	No	4

6.5.3 Piastre C.A.

6.5.3.1 Piastre C.A. di piano

Livello: Quota di inserimento esprimibile come livello, falda, piano orizzontale alla Z specificata. [cm]
Sp.: Spessore misurato in direzione ortogonale al piano medio dell'elemento. [cm]
Punti: Punti di definizione in pianta.
I.: Indice del punto corrente nell'insieme dei punti di definizione dell'elemento.
X: Coordinata X. [cm]
Y: Coordinata Y. [cm]
Estr.: Distanza dalla quota di inserimento misurata in direzione ortogonale al piano della quota e con verso positivo verso l'alto. [cm]
Mat.: Riferimento ad una definizione di materiale cemento armato.
Car.sup.: Riferimento alla definizione di un carico superficiale. Accetta anche il valore "Nessuno".
Car.pot.: Riferimento alla definizione di un carico potenziale. Accetta anche il valore "Nessuno".
DeltaT: Riferimento alla definizione di una variazione termica. Accetta anche il valore "Nessuno".
Sovr.: Aliquota di sovrarresistenza da assicurare in verifica.
S.Z: Indica se l'elemento deve essere verificato considerando il sisma verticale.
P.sup.: Peso per unità di superficie. [daN/cm2]
Fond.: Riferimento alla fondazione sottostante l'elemento.
Fori: Riferimenti a tutti gli elementi che forano la piastra.

Livello	Sp.	Punti			Estr.	Mat.	Car.sup.	Car.pot.	DeltaT	Sovr.	S.Z	P.sup.	Fond.	Fori
		I.	X	Y										
1.2	30	1	-52.5	-296.2	0	C20/25	Solette di copertura			0	No	0.075		H1
		2	51.7	-296.2										
		3	149.6	-260.5										
		4	229.4	-193.6										
		5	281.5	-103.3										
		6	299.6	-0.7										
		7	281.5	101.9										
		8	229.4	192.1										
		9	149.6	259.1										
		10	51.7	294.7										
		11	-52.5	294.7										
		12	-150.4	259.1										

Livello	Sp.	Punti			Estr.	Mat.	Car.sup.	Car.pot.	DeltaT	Sovr.	S.Z	P.sup.	Fond.	Fori
		I.	X	Y										
		13	-230.2	192.1										
		14	-282.3	101.9										
		15	-300.4	-0.7										
		16	-282.3	-103.3										
		17	-230.2	-193.6										
		18	-150.4	-260.5										
L3	30	1	-137.9	-238.9	0	C20/25	Solette di copertura			0	No	0.075		H2
		2	-48.2	-271.5										
		3	47.3	-271.5										
		4	137.1	-238.9										
		5	210.2	-177.5										
		6	258	-94.8										
		7	274.6	-0.7										
		8	258	93.3										
		9	210.2	176										
		10	137.1	237.4										
		11	47.3	270.1										
		12	-48.2	270.1										
		13	-137.9	237.4										
		14	-211.1	176										
		15	-258.8	93.3										
		16	-275.4	-0.7										
		17	-258.8	-94.8										
		18	-211.1	-177.5										
L4	10	1	-74.6	0.7	0	C20/25	Solette di copertura			0	No	0.025		
		2	-249.6	0.7										
		3	-234.5	-84.8										
		4	-70.1	-24.9										
L4	10	1	-70.1	-24.9	0	C20/25	Solette di copertura			0	No	0.025		
		2	-234.5	-84.8										
		3	-191.1	-160										
		4	-57	-47.5										
L4	10	1	-57	-47.5	0	C20/25	Solette di copertura			0	No	0.025		
		2	-191.1	-160										
		3	-124.6	-215.8										
		4	-37.1	-64.2										
L4	10	1	-36.7	65	0	C20/25	Solette di copertura			0	No	0.025		
		2	-124.2	216.5										
		3	-190.7	160.7										
		4	-56.6	48.2										
L4	10	1	-56.6	48.2	0	C20/25	Solette di copertura			0	No	0.025		
		2	-190.7	160.7										
		3	-234.1	85.5										
		4	-69.6	25.7										
L4	10	1	-69.6	25.7	0	C20/25	Solette di copertura			0	No	0.025		
		2	-234.1	85.5										
		3	-249.2	0										
		4	-74.2	0										
L4	10	1	-37.9	-64.2	0	C20/25	Solette di copertura			0	No	0.025		
		2	-125.4	-215.8										
		3	-43.8	-245.5										
		4	-13.4	-73.1										
L4	10	1	56.6	-48.2	0	C20/25	Solette di copertura			0	No	0.025		
		2	190.7	-160.7										
		3	234.1	-85.5										
		4	69.6	-25.7										
L4	10	1	69.6	-25.7	0	C20/25	Solette di copertura			0	No	0.025		
		2	234.1	-85.5										
		3	249.2	0										
		4	74.2	0										
L4	10	1	74.6	-0.7	0	C20/25	Solette di copertura			0	No	0.025		
		2	249.6	-0.7										
		3	234.5	84.8										
		4	70.1	24.9										
L4	10	1	-13.4	-73.1	0	C20/25	Solette di copertura			0	No	0.025		
		2	-43.8	-245.5										
		3	43	-245.5										
		4	12.6	-73.1										
L4	10	1	12.6	-73.1	0	C20/25	Solette di copertura			0	No	0.025		
		2	43	-245.5										
		3	124.6	-215.8										
		4	37.1	-64.2										

Livello	Sp.	Punti			Estr.	Mat.	Car.sup.	Car.pot.	DeltaT	Sovr.	S.Z	P.sup.	Fond.	Fori
		I.	X	Y										
L4	10	1	36.7	-65	0	C20/25	Solette di copertura			0	No	0.025		
		2	124.2	-216.5										
		3	190.7	-160.7										
		4	56.6	-48.2										
L4	10	1	13.4	73.1	0	C20/25	Solette di copertura			0	No	0.025		
		2	43.8	245.5										
		3	-43	245.5										
		4	-12.6	73.1										
L4	10	1	37.9	64.2	0	C20/25	Solette di copertura			0	No	0.025		
		2	125.4	215.8										
		3	43.8	245.5										
		4	13.4	73.1										
L4	10	1	-12.6	73.1	0	C20/25	Solette di copertura			0	No	0.025		
		2	-43	245.5										
		3	-124.6	215.8										
		4	-37.1	64.2										
L4	10	1	70.1	24.9	0	C20/25	Solette di copertura			0	No	0.025		
		2	234.5	84.8										
		3	191.1	160										
		4	57	47.5										
L4	10	1	57	47.5	0	C20/25	Solette di copertura			0	No	0.025		
		2	191.1	160										
		3	124.6	215.8										
		4	37.1	64.2										
L6	20	1	-29.1	-161.8	0	C20/25	Solette di copertura			0	No	0.05		
		2	-61.2	-344										
		3	60.4	-344										
		4	28.2	-161.8										
L6	20	1	-13.4	-73.1	0	C20/25	Solette di copertura			0	No	0.05		
		2	-29.1	-161.8										
		3	28.2	-161.8										
		4	12.6	-73.1										
L6	20	1	12.6	-73.1	0	C20/25	Solette di copertura			0	No	0.05		
		2	28.2	-161.8										
		3	82.1	-142.2										
		4	37.1	-64.2										
L6	20	1	57	47.5	0	C20/25	Solette di copertura			0	No	0.05		
		2	126	105.3										
		3	82.1	142.2										
		4	37.1	64.2										
L6	20	1	126	105.3	0	C20/25	Solette di copertura			0	No	0.05		
		2	267.7	224.3										
		3	174.6	302.4										
		4	82.1	142.2										
L6	20	1	154.6	55.7	0	C20/25	Solette di copertura			0	No	0.05		
		2	328.5	119										
		3	267.7	224.3										
		4	126	105.3										
L6	20	1	-82.9	-142.2	0	C20/25	Solette di copertura			0	No	0.05		
		2	-175.4	-302.4										
		3	-61.2	-344										
		4	-29.1	-161.8										
L6	20	1	-37.9	-64.2	0	C20/25	Solette di copertura			0	No	0.05		
		2	-82.9	-142.2										
		3	-29.1	-161.8										
		4	-13.4	-73.1										
L6	20	1	28.2	-161.8	0	C20/25	Solette di copertura			0	No	0.05		
		2	60.4	-344										
		3	174.6	-302.4										
		4	82.1	-142.2										
L6	20	1	125.6	-106.1	0	C20/25	Solette di copertura			0	No	0.05		
		2	267.3	-225										
		3	328.1	-119.7										
		4	154.2	-56.4										
L6	20	1	56.6	-48.2	0	C20/25	Solette di copertura			0	No	0.05		

Livello	Sp.	Punti			Estr.	Mat.	Car.sup.	Car.pot.	DeltaT	Sovr.	S.Z	P.sup.	Fond.	Fori
		I.	X	Y										
		2	125.6	-106.1										
		3	154.2	-56.4										
		4	69.6	-25.7										
L6	20	1	69.6	-25.7	0	C20/25	Solette di copertura			0	No	0.05		
		2	154.2	-56.4										
		3	164.2	0										
		4	74.2	0										
L6	20	1	13.4	73.1	0	C20/25	Solette di copertura			0	No	0.05		
		2	29.1	161.8										
		3	-28.2	161.8										
		4	-12.6	73.1										
L6	20	1	154.2	-56.4	0	C20/25	Solette di copertura			0	No	0.05		
		2	328.1	-119.7										
		3	349.2	0										
		4	164.2	0										
L6	20	1	164.6	-0.7	0	C20/25	Solette di copertura			0	No	0.05		
		2	349.6	-0.7										
		3	328.5	119										
		4	154.6	55.7										
L6	20	1	70.1	24.9	0	C20/25	Solette di copertura			0	No	0.05		
		2	154.6	55.7										
		3	126	105.3										
		4	57	47.5										
L6	20	1	74.6	-0.7	0	C20/25	Solette di copertura			0	No	0.05		
		2	164.6	-0.7										
		3	154.6	55.7										
		4	70.1	24.9										
L6	20	1	81.7	-142.9	0	C20/25	Solette di copertura			0	No	0.05		
		2	174.2	-303.1										
		3	267.3	-225										
		4	125.6	-106.1										
L6	20	1	36.7	-65	0	C20/25	Solette di copertura			0	No	0.05		
		2	81.7	-142.9										
		3	125.6	-106.1										
		4	56.6	-48.2										
L6	20	1	-56.6	48.2	0	C20/25	Solette di copertura			0	No	0.05		
		2	-125.6	106.1										
		3	-154.2	56.4										
		4	-69.6	25.7										
L6	20	1	-81.7	142.9	0	C20/25	Solette di copertura			0	No	0.05		
		2	-174.2	303.1										
		3	-267.3	225										
		4	-125.6	106.1										
L6	20	1	29.1	161.8	0	C20/25	Solette di copertura			0	No	0.05		
		2	61.2	344										
		3	-60.4	344										
		4	-28.2	161.8										
L6	20	1	-125.6	106.1	0	C20/25	Solette di copertura			0	No	0.05		
		2	-267.3	225										
		3	-328.1	119.7										
		4	-154.2	56.4										
L6	20	1	-36.7	65	0	C20/25	Solette di copertura			0	No	0.05		
		2	-81.7	142.9										
		3	-125.6	106.1										
		4	-56.6	48.2										
L6	20	1	-28.2	161.8	0	C20/25	Solette di copertura			0	No	0.05		
		2	-60.4	344										
		3	-174.6	302.4										
		4	-82.1	142.2										
L6	20	1	-12.6	73.1	0	C20/25	Solette di copertura			0	No	0.05		
		2	-28.2	161.8										
		3	-82.1	142.2										
		4	-37.1	64.2										
L6	20	1	37.9	64.2	0	C20/25	Solette di copertura			0	No	0.05		
		2	82.9	142.2										
		3	29.1	161.8										
		4	13.4	73.1										

Livello	Sp.	Punti			Estr.	Mat.	Car.sup.	Car.pot.	DeltaT	Sovr.	S.Z	P.sup.	Fond.	Fori
		I.	X	Y										
L6	20	1	82.9	142.2	0	C20/25	Solette di copertura			0	No	0.05		
		2	175.4	302.4										
		3	61.2	344										
		4	29.1	161.8										
L6	20	1	-154.2	56.4	0	C20/25	Solette di copertura			0	No	0.05		
		2	-328.1	119.7										
		3	-349.2	0										
		4	-164.2	0										
L6	20	1	-70.1	-24.9	0	C20/25	Solette di copertura			0	No	0.05		
		2	-154.6	-55.7										
		3	-126	-105.3										
		4	-57	-47.5										
L6	20	1	-164.6	0.7	0	C20/25	Solette di copertura			0	No	0.05		
		2	-349.6	0.7										
		3	-328.5	-119										
		4	-154.6	-55.7										
L6	20	1	-126	-105.3	0	C20/25	Solette di copertura			0	No	0.05		
		2	-267.7	-224.3										
		3	-174.6	-302.4										
		4	-82.1	-142.2										
L6	20	1	-57	-47.5	0	C20/25	Solette di copertura			0	No	0.05		
		2	-126	-105.3										
		3	-82.1	-142.2										
		4	-37.1	-64.2										
L6	20	1	-154.6	-55.7	0	C20/25	Solette di copertura			0	No	0.05		
		2	-328.5	-119										
		3	-267.7	-224.3										
		4	-126	-105.3										
L6	20	1	-69.6	25.7	0	C20/25	Solette di copertura			0	No	0.05		
		2	-154.2	56.4										
		3	-164.2	0										
		4	-74.2	0										
L6	20	1	-74.6	0.7	0	C20/25	Solette di copertura			0	No	0.05		
		2	-164.6	0.7										
		3	-154.6	-55.7										
		4	-70.1	-24.9										
L7	10	1	-0.8	0	0	C20/25	Solette di copertura			0	No	0.025		
		2	81.7	-142.9										
		3	125.6	-106.1										
		4	154.2	-56.4										
		5	164.2	0										
L7	10	1	0.4	0.7	0	C20/25	Solette di copertura			0	No	0.025		
		2	-164.6	0.7										
		3	-154.6	-55.7										
		4	-126	-105.3										
		5	-82.1	-142.2										
L7	10	1	-0.4	-0.7	0	C20/25	Solette di copertura			0	No	0.025		
		2	164.6	-0.7										
		3	154.6	55.7										
		4	126	105.3										
		5	82.1	142.2										
L7	10	1	0.8	0	0	C20/25	Solette di copertura			0	No	0.025		
		2	-81.7	142.9										
		3	-125.6	106.1										
		4	-154.2	56.4										
		5	-164.2	0										
L7	10	1	0.4	-0.7	0	C20/25	Solette di copertura			0	No	0.025		
		2	82.9	142.2										
		3	29.1	161.8										
		4	-28.2	161.8										
		5	-82.1	142.2										
L7	10	1	-0.4	0.7	0	C20/25	Solette di copertura			0	No	0.025		
		2	-82.9	-142.2										
		3	-29.1	-161.8										
		4	28.2	-161.8										
		5	82.1	-142.2										

6.5.4 Piastre generiche

Sp.: Spessore misurato in direzione ortogonale al piano medio dell'elemento. [cm]

Punti: Punti di definizione.

I.: Indice del punto corrente nell'insieme dei punti di definizione dell'elemento.

X: Coordinata X. [cm]

Y: Coordinata Y. [cm]

Z: Coordinata Z. [cm]

Mat.: Riferimento ad una definizione di materiale.

Car.sup.: Riferimento alla definizione di un carico superficiale. Accetta anche il valore "Nessuno".

Car.pot.: Riferimento alla definizione di un carico potenziale. Accetta anche il valore "Nessuno".

DeltaT: Riferimento alla definizione di una variazione termica. Accetta anche il valore "Nessuno".

Sov.: Aliquota di sovrarresistenza da assicurare in verifica.

S.Z: Indica se l'elemento deve essere verificato considerando il sisma verticale.

P.sup.: Peso per unità di superficie. [daN/cm2]

Fond.: Riferimento alla fondazione sottostante l'elemento.

Fori: Riferimenti a tutti gli elementi che forano la piastra.

Sp.	Punti				Mat.	Car.sup.	Car.pot.	DeltaT	Sovr.	S.Z	P.sup.	Fond.	Fori
	I.	X	Y	Z									
30	1	-124.6	-215.8	1440	C20/25				0	No	0.075		
	2	-174.6	-302.4	1570									
	3	-267.7	-224.3	1570									
	4	-191.1	-160	1440									
30	1	-234.5	-84.8	1440	C20/25				0	No	0.075		
	2	-328.5	-119	1570									
	3	-349.6	0.7	1570									
	4	-249.6	0.7	1440									
30	1	43	-245.5	1440	C20/25				0	No	0.075		
	2	60.4	-344	1570									
	3	174.6	-302.4	1570									
	4	124.6	-215.8	1440									
30	1	124.2	-216.5	1440	C20/25				0	No	0.075		
	2	174.2	-303.1	1570									
	3	267.3	-225	1570									
	4	190.7	-160.7	1440									
30	1	-191.1	-160	1440	C20/25				0	No	0.075		
	2	-267.7	-224.3	1570									
	3	-328.5	-119	1570									
	4	-234.5	-84.8	1440									
30	1	234.1	-85.5	1440	C20/25				0	No	0.075		
	2	328.1	-119.7	1570									
	3	349.2	0	1570									
	4	249.2	0	1440									
30	1	190.7	-160.7	1440	C20/25				0	No	0.075		
	2	267.3	-225	1570									
	3	328.1	-119.7	1570									
	4	234.1	-85.5	1440									
30	1	-43.8	-245.5	1440	C20/25				0	No	0.075		
	2	-61.2	-344	1570									
	3	60.4	-344	1570									
	4	43	-245.5	1440									
30	1	-125.4	-215.8	1440	C20/25				0	No	0.075		
	2	-175.4	-302.4	1570									
	3	-61.2	-344	1570									
	4	-43.8	-245.5	1440									
30	1	249.6	-0.7	1440	C20/25				0	No	0.075		
	2	349.6	-0.7	1570									
	3	328.5	119	1570									
	4	234.5	84.8	1440									
30	1	-43	245.5	1440	C20/25				0	No	0.075		
	2	-60.4	344	1570									
	3	-174.6	302.4	1570									
	4	-124.6	215.8	1440									
30	1	191.1	160	1440	C20/25				0	No	0.075		
	2	267.7	224.3	1570									
	3	174.6	302.4	1570									
	4	124.6	215.8	1440									
30	1	234.5	84.8	1440	C20/25				0	No	0.075		
	2	328.5	119	1570									
	3	267.7	224.3	1570									
	4	191.1	160	1440									
30	1	43.8	245.5	1440	C20/25				0	No	0.075		
	2	61.2	344	1570									
	3	-60.4	344	1570									
	4	-43	245.5	1440									
30	1	-190.7	160.7	1440	C20/25				0	No	0.075		
	2	-267.3	225	1570									
	3	-328.1	119.7	1570									
	4	-234.1	85.5	1440									
30	1	-124.2	216.5	1440	C20/25				0	No	0.075		
	2	-174.2	303.1	1570									
	3	-267.3	225	1570									
	4	-190.7	160.7	1440									
30	1	125.4	215.8	1440	C20/25				0	No	0.075		
	2	175.4	302.4	1570									
	3	61.2	344	1570									
	4	43.8	245.5	1440									
30	1	-234.1	85.5	1440	C20/25				0	No	0.075		
	2	-328.1	119.7	1570									
	3	-349.2	0	1570									
	4	-249.2	0	1440									

6.5.5 Pareti C.A.

Tr.: Riferimento al tronco indicante la quota inferiore e superiore.

Sp.: Spessore misurato in direzione ortogonale al piano medio dell'elemento. [cm]

P.i.: Posizione del punto di inserimento rispetto ad una sezione verticale, vista dal punto iniziale verso il punto finale.

Punto i.: Punto iniziale in pianta.

X: Coordinata X. [cm]

Y: Coordinata Y. [cm]

Punto f.: Punto finale in pianta.

X: Coordinata X. [cm]

Y: Coordinata Y. [cm]

Mat.: Riferimento ad una definizione di materiale cemento armato.

Car.pot.: Riferimento alla definizione di un carico potenziale. Accetta anche il valore "Nessuno".

DeltaT: Riferimento alla definizione di una variazione termica. Accetta anche il valore "Nessuno".

Sovr.: Aliquota di sovraresistenza da assicurare in verifica.

S.Z: Indica se l'elemento deve essere verificato considerando il sisma verticale.

P.sup.: Peso per unità di superficie. [daN/cm2]

Aperture: Riferimenti a tutti gli elementi che forano la parete.

Tr.	Sp.	P.I.	Punto i.		Punto f.		Mat.	Car.pot.	DeltaT	Sovr.	S.Z	P.sup.	Aperture
			X	Y	X	Y							
T7	30	Centro	69.6	-25.7	56.6	-48.2	C20/25			0	No	0.075	
T7	30	Centro	-37.1	-64.2	-57	-47.5	C20/25			0	No	0.075	
T7	30	Centro	13.4	73.1	37.9	64.2	C20/25			0	No	0.075	
T7	30	Centro	-70.1	-24.9	-74.6	0.7	C20/25			0	No	0.075	
T7	30	Centro	-12.6	73.1	13.4	73.1	C20/25			0	No	0.075	
T7	30	Centro	74.2	0	69.6	-25.7	C20/25			0	No	0.075	
T7	30	Centro	-57	-47.5	-70.1	-24.9	C20/25			0	No	0.075	
T7	30	Centro	-56.6	48.2	-36.7	65	C20/25			0	No	0.075	
T7	30	Centro	-74.2	0	-69.6	25.7	C20/25			0	No	0.075	
T7	30	Centro	-69.6	25.7	-56.6	48.2	C20/25			0	No	0.075	
T7	30	Centro	-13.4	-73.1	-37.9	-64.2	C20/25			0	No	0.075	
T7	30	Centro	57	47.5	70.1	24.9	C20/25			0	No	0.075	
T7	30	Centro	12.6	-73.1	-13.4	-73.1	C20/25			0	No	0.075	
T7	30	Centro	70.1	24.9	74.6	-0.7	C20/25			0	No	0.075	
T7	30	Centro	-37.1	64.2	-12.6	73.1	C20/25			0	No	0.075	
T7	30	Centro	37.1	64.2	57	47.5	C20/25			0	No	0.075	
T7	30	Centro	56.6	-48.2	36.7	-65	C20/25			0	No	0.075	
T7	30	Centro	37.1	-64.2	12.6	-73.1	C20/25			0	No	0.075	
T5	30	Centro	349.6	-0.7	328.5	119	C20/25			0	No	0.075	
T5	30	Centro	-61.2	-344	60.4	-344	C20/25			0	No	0.075	
T5	30	Centro	60.4	-344	174.6	-302.4	C20/25			0	No	0.075	
T5	30	Centro	267.3	-225	328.1	-119.7	C20/25			0	No	0.075	
T5	30	Centro	-267.7	-224.3	-174.6	-302.4	C20/25			0	No	0.075	
T5	30	Centro	-175.4	-302.4	-61.2	-344	C20/25			0	No	0.075	
T5	30	Centro	-328.5	-119	-267.7	-224.3	C20/25			0	No	0.075	
T5	30	Centro	61.2	344	-60.4	344	C20/25			0	No	0.075	
T5	30	Centro	-349.6	0.7	-328.5	-119	C20/25			0	No	0.075	
T5	30	Centro	175.4	302.4	61.2	344	C20/25			0	No	0.075	
T5	30	Centro	-60.4	344	-174.6	302.4	C20/25			0	No	0.075	
T5	30	Centro	267.7	224.3	174.6	302.4	C20/25			0	No	0.075	
T5	30	Centro	-174.2	303.1	-267.3	225	C20/25			0	No	0.075	
T5	30	Centro	328.1	-119.7	349.2	0	C20/25			0	No	0.075	
T5	30	Centro	-267.3	225	-328.1	119.7	C20/25			0	No	0.075	
T5	30	Centro	174.2	-303.1	267.3	-225	C20/25			0	No	0.075	
T5	30	Centro	-328.1	119.7	-349.2	0	C20/25			0	No	0.075	
T5	30	Centro	328.5	119	267.7	224.3	C20/25			0	No	0.075	
T6	20	Centro	-154.2	56.4	-164.2	0	C20/25			0	No	0.05	
T6	20	Centro	28.2	-161.8	82.1	-142.2	C20/25			0	No	0.05	
T6	20	Centro	-82.9	-142.2	-29.1	-161.8	C20/25			0	No	0.05	
T6	20	Centro	126	105.3	82.1	142.2	C20/25			0	No	0.05	
T6	20	Centro	29.1	161.8	-28.2	161.8	C20/25			0	No	0.05	
T6	20	Centro	-81.7	142.9	-125.6	106.1	C20/25			0	No	0.05	
T6	20	Centro	125.6	-106.1	154.2	-56.4	C20/25			0	No	0.05	
T6	20	Centro	-154.6	-55.7	-126	-105.3	C20/25			0	No	0.05	
T6	20	Centro	164.6	-0.7	154.6	55.7	C20/25			0	No	0.05	

6.5.6 Fori su piastre e carichi superficiali

6.5.6.1 Fori di piano

Desc.: Descrizione breve del foro utilizzata dagli elementi forabili come piastre e carichi superficiali.

Quota: Quota di inserimento esprimibile come livello, falda, piano orizzontale alla Z specificata. [cm]

Livello: Quota di inserimento esprimibile come livello, falda, piano orizzontale alla Z specificata. [cm]

Estradosso: Distanza dalla quota di inserimento misurata in direzione ortogonale al piano della quota e con verso positivo verso l'alto. [cm]

Spessore: Spessore misurato in direzione ortogonale al piano medio dell'elemento. [cm]

Indice: Indice del punto corrente nell'insieme dei punti di definizione dell'elemento.

X: Coordinata X. [cm]

Y: Coordinata Y. [cm]

Desc.	Quota	Livello	Estradosso	Spessore	Punti		
					Indice	X	Y
H1	Primo Livello	L2	0	10	1	86.2	-59.2
H2	Secondo Livello	L3	0	10	1	86.2	-59.2

7 Dati di modellazione

7.1 Nodi modello

7.1.1 Nodi di definizione del modello

Indice: Numero dell'elemento nell'insieme che lo contiene.
 Posizione: Coordinate del nodo.

X: Coordinata X. [cm]
 Y: Coordinata Y. [cm]
 Z: Coordinata Z. [cm]

Indice	Posizione			Indice	Posizione			Indice	Posizione			Indice	Posizione		
	X	Y	Z		X	Y	Z		X	Y	Z		X	Y	Z
2	-162.9	-280.7	0	3	161.7	-281.5	0	4	324.6	-0.7	0	5	-324.6	0.7	0
6	-161.7	281.5	0	7	162.9	280.7	0	8	-52.5	-296.2	460	9	51.7	-296.2	460
10	-52.8	-294.6	460	11	51.7	-294.7	460	12	-101.5	-278.3	460	13	-100.9	-276.9	460
14	-94	-270.5	460	15	-78.5	-271.2	460	16	-102.1	-262.1	460	17	-150.4	-260.5	460
18	149.6	-260.5	460	19	-149.9	-258.8	460	20	149.1	-259.2	460	21	-74.9	-256	460
22	-61.6	-244.9	460	23	161.8	-230.7	460	24	-80.1	-226.2	460	25	189.5	-227	460
26	177.1	-223.5	460	27	-106.1	-221.7	460	28	156.9	-215.2	460	29	179.8	-215.5	460
30	-182	-209.8	460	31	140.5	-209.2	460	32	-105.4	-199.6	460	33	-176.6	-198.1	460
34	-199.4	-196.9	460	35	-161.9	-197.3	460	36	-230.2	-193.6	460	37	229.4	-193.6	460
38	-229.4	-192.1	460	39	60.9	-191.5	460	40	-121.3	-189.3	460	41	-185.9	-188.3	460
42	-89.2	-186.9	460	43	151.6	-185.3	460	44	-145.4	-180.2	460	45	178.6	-177.4	460
46	-181.6	-173	460	47	51.5	-157.1	460	48	-157.2	-155.3	460	49	169.8	-155.7	460
50	153.4	-152.1	460	51	-257	-147.3	460	52	-255.7	-146.5	460	53	177.5	-137.6	460
54	-172.9	-132.5	460	55	23.5	-133.3	460	56	218.2	-129.7	460	57	240.7	-129.2	460
58	57.1	-126.8	460	59	31.1	-123.2	460	60	234	-123.1	460	61	197.2	-119.9	460
62	-84.1	-116.9	460	63	253.5	-113.9	460	64	-57.1	-112.2	460	65	238.5	-110.7	460
66	-282.3	-103.3	460	67	281.5	-103.3	460	68	-281.5	-101.9	460	69	229	-100.4	460
70	16.9	-99.2	460	71	199.8	-92.4	460	72	-184.9	-90.1	460	73	-88.9	-89.9	460
74	90.9	-86.2	460	75	-61.8	-85.1	460	76	118	-81.5	460	77	12.2	-72.1	460
78	207	-65.9	460	79	86.2	-59.2	460	80	113.2	-54.4	460	81	-291.4	-52	460
82	-290.1	-51.8	460	83	290.7	-51.2	460	84	-195.6	-34.7	460	85	203.6	-21.7	460
86	-101.6	-17.8	460	87	-74.5	-13.1	460	88	-300.4	-0.7	460	89	-0.1	-0.3	460
90	299.6	-0.7	460	91	300.6	-0.7	460	92	-300.6	0.7	460	93	-299.1	0.5	460
94	73.4	12.9	460	95	100.5	17.7	460	96	-204.6	21.1	460	97	194.7	34	460
98	-291.3	51.1	460	99	-290.2	50.9	460	100	290.5	50.6	460	101	-114.3	54.2	460
102	-87.2	59	460	103	-208.1	65.7	460	104	-13.2	72	460	105	-119.1	81.3	460
106	60.7	84.9	460	107	-92	86.1	460	108	87.8	89.7	460	109	183.9	89.5	460
110	-200.7	91.6	460	111	-229.6	98.8	460	112	-18	99	460	113	-282.3	101.9	460
114	-281.1	102.6	460	115	281.5	101.9	460	116	-239.3	109	460	117	-254.4	112.8	460
118	56	112	460	119	83.1	116.8	460	120	-198.2	119.1	460	121	-234.9	122.1	460
122	-32.1	122.7	460	123	-58.1	126.3	460	124	-241.7	128.1	460	125	-219.1	128.9	460
126	-24.5	132.8	460	127	171.8	132.3	460	128	-178.4	136.7	460	129	255.4	147	460
130	-154.3	151.2	460	131	-170.7	154.7	460	132	156.2	154.4	460	133	-52.4	156.3	460
134	180.6	172.2	460	135	-179.4	176.2	460	136	144.4	179.4	460	137	-152.5	184.1	460
138	88.3	186.1	460	139	185	187.2	460	140	120.4	188.5	460	141	-61.7	190.5	460
142	-230.2	192.1	460	143	-229	192.8	460	144	229.4	192.1	460	145	160.7	195.7	460
146	198.5	195.7	460	147	175.6	196.9	460	148	104.5	198.6	460	149	-141.4	207.8	460
150	181.1	208.7	460	151	-180.7	214.1	460	152	-157.7	213.7	460	153	105.2	220.5	460
154	-178	222.1	460	155	-190.3	225.6	460	156	79.3	224.9	460	157	-162.6	229.2	460
158	60.7	243.4	460	159	74	254.6	460	160	-150.4	259.1	460	161	-149.1	259.2	460
162	149.6	259.1	460	163	-149.7	260.7	460	164	101.3	260.6	460	165	150.9	260	460
166	150.6	259	460	167	77.7	269.7	460	168	93.2	269.1	460	169	100.6	276.9	460
170	-52.5	294.7	460	171	51.7	294.7	460	172	-48.2	-271.5	940	173	47.3	-271.5	940
174	-48.4	-270	940	175	47.3	-270.1	940	176	-93	-255.2	940	177	-92.5	-253.7	940
178	-86.2	-248	940	179	-72	-248.6	940	180	-93.7	-240.3	940	181	-137.9	-238.9	940
182	137.1	-238.9	940	183	-137.4	-237.1	940	184	136.6	-237.6	940	185	-68.7	-234.7	940
186	-56.5	-224.5	940	187	148.3	-211.5	940	188	-73.5	-207.4	940	189	173.7	-208.2	940
190	162.3	-204.9	940	191	-97.3	-203.2	940	192	143.7	-197.3	940	193	164.8	-197.6	940
194	-166.9	-192.3	940	195	128.8	-191.9	940	196	-96.6	-183	940	197	-162	-181.6	940
198	-182.8	-180.5	940	199	-148.5	-180.8	940	200	-211.1	-177.5	940	201	210.2	-177.5	940
202	-210.2	-176	940	203	55.1	-175	940	204	-170.5	-172.6	940	205	-111.3	-173.5	940
206	-81.8	-171.4	940	207	138.9	-169.9	940	208	-133.3	-165.2	940	209	163.6	-162.7	940
210	-166.5	-158.6	940	211	48	-143.8	940	212	-144.1	-142.3	940	213	155.6	-142.8	940
214	140.5	-139.4	940	215	-235.6	-135	940	216	-234.4	-134.2	940	217	162.7	-126.2	940
218	-158.5	-121.4	940	219	20.9	-122.3	940	220	200	-118.9	940	221	220.7	-118.5	940
222	54.3	-116.4	940	223	28.8	-112.8	940	224	214.5	-112.9	940	225	180.7	-109.9	940
226	-77.2	-107.2	940	227	-58.5	-103.9	940	228	232.4	-104.5	940	229	218.6	-101.5	940
230	-258.8	-94.8	940	231	258	-94.8	940	232	-258	-93.3	940	233	209.9	-92.1	940
234	15.5	-90.9	940	235	-80.5	-88.4	940	236	-169.3	-84.1	940	237	-61.8	-85.1	940
238	183.1	-84.7	940	239	89.4	-78	940	240	108.1	-74.7	940	241	12.2	-72.1	940
242	189.7	-60.4	940	243	86.2	-59.2	940	244	104.8	-55.9	940	245	-267.1	-47.8	940
246	-265.9	-47.5	940	247	266.4	-46.9	940	248	-179.4	-31.9	940	249	186.9	-21.5	940
250	-93.2	-16.4	940	251	-74.5	-13.1	940	252	-275.4	-0.7	940	253	0	-0.4	940
254	274.6	-0.7	940	255	275.6	-0.7	940	256	-275.6	0.7	940	257	-274.1	0.5	940
258	73.4	12.9	940	259	92.1	16.2	940	260	-187.9	20.8	940	261	178.4	31.1	940
262	-267	46.8	940	263	-265.9	46.6	940	264	266.3	46.3	940	265	-105.9	55.7	940
266	-87.2	59	940	267	-190.8	60.2	940	268	-13.2	72	940	269	-109.2	74.5	940
270	-90.5	77.8	940	271	-184	83.9	940	272	168.3	83.5	940	273	60.7	84.9	940
274	79.4	88.2	940	275	-210.5	90.5	940	276	-16.5	90.7	940	277	-258.8	93.3	940
278	-257.6	94.1	940	279	258	93.3	940	280	-219.4	99.9	940	281	-233.2	103.3	940
282	57.5	103.7	940	283	76.1	107	940	284	-181.7	109.1	940	285	-215.4	111.9	940
286	-29.8	112.4	940	287	-55.3	115.9	940	288	-221.6	117.4	940	289	-200.9	118.1	940
290	-21.9	121.8	940	291	157.5	121.2	940	292	-163.6	125.3	940	293	234.1	134.7	940
294	-141.5	138.5	940	295	-156.5	141.8	940	296	143.2	141.5	940	297	-50.4	145.8	940
298	165.5	157.8	940	299	-164.5	161.5	940	300	132.3	164.4	940	301	-139.8	168.7	940
302	80.9	170.5	940	303	169.5	171.6	940	304	110.3	172.7	940	305	-211.1	176	940
306	-59.9	175.1	940	307	-209.8	176.8	940	308	210.2	176	940	309	147.3	179.3	940
310	181.9	179.3	940	311	160.9	180.4	940	312	95.7	182	940	313	-129.6	190.4	940
314	166	191.2	940	315	-165.6	196.2	940	316	-144.6	195.8	940	317	96.4	202.1	940
318	-163.2	203.5	940	319	-174.5	206.7	940	320	72.6	206.1	940	321	-149.1	210.1	940
322	55.6	223.1	940	323	67.8	233.3	940	324	-137.9	237.4	940	325	-136.6	237.6	940
326	137.1	237.4	940	327	-137.2	239.1	940	328	92.8	238.9	940	329	138.4	238.3	940

Indice	Posizione			Indice	Posizione			Indice	Posizione			Indice	Posizione		
	X	Y	Z		X	Y	Z		X	Y	Z		X	Y	Z
330	138.1	237.4	940	331	71.2	247.2	940	332	85.4	246.6	940	333	92.2	253.8	940
334	-48.2	270.1	940	335	47.3	270.1	940	336	-45.4	-244.9	1420	337	-43.8	-245.5	1420
338	-42.1	-245.5	1420	339	-14.9	-245.5	1420	340	14.1	-245.5	1420	341	41.3	-245.5	1420
342	44.6	-244.9	1420	343	63.4	-238.1	1420	344	-71	-235.6	1420	345	83.8	-230.6	1420
346	-98.2	-225.7	1420	347	-47.8	-223.9	1420	348	104.2	-223.2	1420	349	-90.3	-219.6	1420
350	-72.2	-220.4	1420	351	38.7	-220.9	1420	352	13.7	-218.5	1420	353	-125.9	-216.7	1420
354	124.7	-217.4	1420	355	-124.6	-215.8	1420	356	-123.1	-216.6	1420	357	-11.8	-215.5	1420
358	123	-216.4	1420	359	124.3	-215.9	1420	360	-125.9	-214.7	1420	361	-38.5	-215	1420
362	57.3	-214.6	1420	363	125.5	-215.4	1420	364	-98.5	-211.6	1420	365	-42.9	-211.3	1420
366	75.8	-208.1	1420	367	-101.3	-205	1420	368	-109.6	-202.9	1420	369	-51.7	-202.3	1420
370	94	-201.3	1420	371	-95.8	-199.2	1420	372	-82.8	-198.4	1420	373	-146.8	-197.2	1420
374	146.3	-197.9	1420	375	34.3	-196.2	1420	376	112.2	-194.3	1420	377	120.4	-195	1420
378	-104.4	-192	1420	379	13.8	-191.9	1420	380	-42.9	-190.6	1420	381	51.2	-191.2	1420
382	-125.6	-188.7	1420	383	113	-186.9	1420	384	-33.1	-184.5	1420	385	67.6	-185.4	1420
386	141.7	-184.6	1420	387	-105.4	-182.5	1420	388	-7.9	-182.9	1420	389	-168.9	-178.6	1420
390	83.8	-179.3	1420	391	168.5	-179.3	1420	392	157.6	-175.9	1420	393	-111.9	-172.4	1420
394	99.7	-172.7	1420	395	116.7	-173.6	1420	396	30	-171.6	1420	397	-75.6	-169.8	1420
398	14.7	-169.7	1420	399	107	-170.2	1420	400	2.5	-167.6	1420	401	45	-167.8	1420
402	138.7	-165.6	1420	403	59.6	-163.1	1420	404	160.9	-162.8	1420	405	-189.8	-161.1	1420
406	-126.7	-161.7	1420	407	189.4	-161.8	1420	408	-191.1	-160	1420	409	190.7	-160.7	1420
410	-191.9	-158.5	1420	411	-59.6	-158.9	1420	412	191.5	-159.2	1420	413	73.6	-157.5	1420
414	-43.8	-155.2	1420	415	-27.7	-154	1420	416	-11.5	-154.4	1420	417	87.3	-151.2	1420
418	-86.1	-149.2	1420	419	0.6	-150.1	1420	420	12.5	-147.9	1420	421	156.2	-148.7	1420
422	25.6	-147	1420	423	98.9	-147.2	1420	424	-105.2	-145.3	1420	425	39.2	-144.5	1420
426	111.6	-144.3	1420	427	-201.9	-141.2	1420	428	52	-141.4	1420	429	134.6	-140.6	1420
430	167.2	-141	1420	431	63.7	-136.1	1420	432	-127.7	-134.7	1420	433	205.1	-135.6	1420
434	-159.9	-133.8	1420	435	-113.7	-130.1	1420	436	-11.4	-130.1	1420	437	-1.3	-130.2	1420
438	74.9	-129.7	1420	439	-172.2	-128.3	1420	440	8.7	-125.8	1420	441	-171.7	-123.9	1420
442	-43.4	-124.9	1420	443	-22.3	-123.5	1420	444	-212.8	-122.4	1420	445	-92.9	-121.8	1420
446	21.3	-122.4	1420	447	34.6	-121.6	1420	448	45.7	-121.6	1420	449	90.3	-122.4	1420
450	143.7	-121.3	1420	451	-174.7	-120.1	1420	452	-191.8	-118.7	1420	453	120.1	-119	1420
454	-170.2	-117.8	1420	455	-165.2	-118.4	1420	456	180.4	-118.5	1420	457	54.7	-116.6	1420
458	-170.8	-115	1420	459	-67.6	-115.6	1420	460	-3.3	-115.7	1420	461	-92.9	-114.4	1420
462	106.5	-115.1	1420	463	-106.9	-113	1420	464	-10.5	-112.9	1420	465	-149.7	-111.3	1420
466	-98.2	-111.5	1420	467	-87.7	-110.5	1420	468	219.6	-110.6	1420	469	-128.7	-107.6	1420
470	42.2	-107.3	1420	471	62.5	-108.2	1420	472	-198.6	-106.1	1420	473	-94.8	-107	1420
474	-170.3	-105.9	1420	475	-65.7	-105.7	1420	476	-39.4	-106.6	1420	477	-97.7	-104.6	1420
478	-60.8	-105.3	1420	479	-19.2	-105.7	1420	480	-223.7	-103.6	1420	481	-183.1	-104	1420
482	2.6	-104	1420	483	-99.5	-102.5	1420	484	-63.1	-103.3	1420	485	-8	-101.6	1420
486	47.7	-102	1420	487	81.4	-100.6	1420	488	120.3	-101.6	1420	489	157.9	-101.1	1420
490	-67.1	-100	1420	491	-62.2	-99.6	1420	492	-156.8	-98.1	1420	493	32.6	-98.7	1420
494	-70.2	-97.4	1420	495	16.9	-97.8	1420	496	191.1	-96.4	1420	497	-54.7	-94.7	1420
498	-200	-92.5	1420	499	41.6	-92.5	1420	500	53.5	-92.7	1420	501	-109	-91.1	1420
502	-33.6	-90.8	1420	503	-135.3	-88.1	1420	504	-45.2	-88.2	1420	505	-38.2	-87.3	1420
506	-16	-87.9	1420	507	-233.7	-86.3	1420	508	72	-86.6	1420	509	233.2	-87	1420
510	-171.8	-86	1420	511	-0.9	-85.2	1420	512	101.4	-85.8	1420	513	-234.5	-84.8	1420
514	168.8	-85	1420	515	234.1	-85.5	1420	516	-234.8	-83.1	1420	517	-77.7	-83.3	1420
518	-55.6	-83.6	1420	519	-52.3	-83.7	1420	520	140.4	-83.8	1420	521	234.4	-83.8	1420
522	-64.7	-82.1	1420	523	-43.9	-83	1420	524	-59	-82	1420	525	-53.1	-82.3	1420
526	14.3	-82.6	1420	527	-49.5	-81.4	1420	528	-76.7	-79.8	1420	529	-73.2	-80.5	1420
530	-46.6	-80.6	1420	531	-40.2	-79.6	1420	532	-9.7	-80.2	1420	533	-1.7	-80.5	1420
534	-68.3	-79.1	1420	535	-52.5	-79.4	1420	536	29.4	-79.9	1420	537	-71.8	-78.3	1420
538	-4.9	-79.2	1420	539	-58	-77.8	1420	540	44	-77.6	1420	541	92.3	-78.2	1420
542	-83.9	-76.5	1420	543	-3.2	-76.8	1420	544	96.9	-76.9	1420	545	93.8	-75.6	1420
546	-205.8	-74.3	1420	547	-113.8	-75.2	1420	548	-69.4	-75.9	1420	549	-9.5	-75.6	1420
550	-89.3	-74.6	1420	551	-79	-75.1	1420	552	-63.3	-75.5	1420	553	-60.1	-75.5	1420
554	-55.6	-75.4	1420	555	-71.6	-74.4	1420	556	-68.4	-74.3	1420	557	28.6	-75.2	1420
558	61.4	-74.5	1420	559	126.2	-74.8	1420	560	-59.1	-73.1	1420	561	-13.4	-73.1	1420
562	12.6	-73.1	1420	563	29.9	-72.7	1420	564	91.7	-72.5	1420	565	-141.9	-71.5	1420
566	-63.5	-71	1420	567	-51	-71.9	1420	568	26.9	-71	1420	569	34.1	-71.9	1420
570	83.2	-70.5	1420	571	96.3	-71.3	1420	572	126.7	-70.7	1420	573	195.7	-71.5	1420
574	-58	-70	1420	575	64.4	-69.6	1420	576	34.3	-67.9	1420	577	71.2	-67.9	1420
578	98.2	-67.9	1420	579	124.6	-67	1420	580	130	-66.2	1420	581	-76.2	-63.5	1420
582	-62.6	-64.5	1420	583	-48.9	-64.9	1420	584	127.8	-65.3	1420	585	-177.1	-63.9	1420
586	37.9	-63.9	1420	587	119.2	-64.9	1420	588	-56.2	-63.9	1420	589	-36.4	-64.8	1420
590	68.2	-63.5	1420	591	237.9	-64.1	1420	592	127.7	-62.7	1420	593	63.6	-61.5	1420
594	123	-61.7	1420	595	126.3	-61.6	1420	596	-92.8	-60.5	1420	597	127.4	-60.9	1420
598	137.6	-61	1420	599	-118.2	-59.5	1420	600	-62.1	-59.5	1420	601	-51.2	-59.7	1420
602	70.5	-59.8	1420	603	76.8	-59.7	1420	604	123.8	-59.7	1420	605	-56.5	-58.5	1420
606	73.2	-58.4	1420	607	208.3	-59.2	1420	608	77.2	-57.4	1420	609	79.7	-57.9	1420
610	157.2	-57.5	1420	611	-239.5	-56.3	1420	612	-66.6	-55.5	1420	613	-46.7	-56.1	1420
614	75.9	-55.8	1420	615	82.5	-55.4	1420	616	122.3	-56.3	1420	617	205.4	-56.2	1420
618	88	-54.6	1420	619	-148.5	-53.5	1420	620	178.3	-53.8	1420	621	198.9	-53.8	1420
622	77.5	-51.5	1420	623	77.7	-51.2	1420	624	78.5	-51.5	1420	625	78.3	-51.8	1420
626	202.3	-52	1420	627	208.4	-52.1	1420	628	95.2	-50.9	1420	629	-210.3	-49.5	1420
630	-57	-47.5	1420	631	56.6	-48.2	1420	632	83.8	-48.9	1420	633	90.7	-49.7	1420
634	93.2	-49.3	1420	635	100.2	-50	1420	636	199.4	-50.1	1420	637	-94.7	-47.3	1420
638	98.6	-48.1	1420	639	-79.2	-46	1420	640	90.7	-46.7	1420	641	69.4	-45.6	1420
642	88.5	-46.5	1420	643	220.5	-46.4	1420	644	-122.3	-44	1420	645	-73.2	-44.9	1420
646	81.4	-43.7	1420	647	84.4	-43.9	1420	648	92.1	-44.2	1420	649	104.1	-43.5	1420
650	-180.9	-42.4	1420	651	74.8	-42.4	1420	652	83.5	-42.5	1420	653	98.8	-42.3	1420
654	241.6	-42.8	1420	655	68.4	-39.5	1420	656	80.5	-39.2	1420	657			

Indice	Posizione			Indice	Posizione			Indice	Posizione			Indice	Posizione		
	X	Y	Z		X	Y	Z		X	Y	Z		X	Y	Z
718	-216	23.8	1420	719	-69.6	25.7	1420	720	70.1	24.9	1420	721	-186.6	26.3	1420
722	82	27	1420	723	-157.2	28.8	1420	724	162.4	28.4	1420	725	-81.5	30	1420
726	-93.4	34.3	1420	727	96.2	34.4	1420	728	199.6	34.8	1420	729	-79	36.6	1420
730	-73.2	36.5	1420	731	-63.1	36.9	1420	732	218.4	38	1420	733	-109.3	40.1	1420
734	-68.6	39.7	1420	735	66.8	40.6	1420	736	-241.6	42.8	1420	737	-99.8	42.6	1420
738	-82.5	41.9	1420	739	242	42	1420	740	-105	43.7	1420	741	-93.1	44.5	1420
742	-84.8	44.2	1420	743	-75.9	43.9	1420	744	-68.9	43.6	1420	745	122.3	44	1420
746	72.8	45.3	1420	747	-91.4	46.9	1420	748	-89.5	46.2	1420	749	-80.3	46.7	1420
750	68.9	45.9	1420	751	78.6	46.3	1420	752	188.1	45.6	1420	753	-213.5	47.7	1420
754	-115.7	47.6	1420	755	57	47.5	1420	756	62.3	46.8	1420	757	-99.6	48.3	1420
758	-84.4	48.8	1420	759	-56.6	48.2	1420	760	-101.2	50.1	1420	761	-94.2	49.5	1420
762	-91.6	49.9	1420	763	-81.7	49.2	1420	764	-96.4	51	1420	765	94.7	50.1	1420
766	-80.4	52.1	1420	767	68.3	51.4	1420	768	-185.4	52.6	1420	769	-82.4	53.3	1420
770	-77.9	52.8	1420	771	-126.8	54.3	1420	772	-88.6	54.4	1420	773	148.5	53.5	1420
774	-78.7	55.6	1420	775	212.7	55.4	1420	776	-196.8	57.5	1420	777	-188.8	56.6	1420
778	-157.2	57.5	1420	779	-123.2	57.4	1420	780	-113.7	56.6	1420	781	-184.1	59.7	1420
782	116.8	59.2	1420	783	-71.4	60.6	1420	784	-128.3	62.6	1420	785	-64.2	62	1420
786	92.9	61	1420	787	75.2	62.7	1420	788	-138.5	64.1	1420	789	-131.9	64.2	1420
790	-68.9	64.1	1420	791	-37.9	63.9	1420	792	56.1	63.5	1420	793	56.2	63.5	1420
794	56.2	63.2	1420	795	177.1	63.9	1420	796	238.3	63.4	1420	797	-192.2	65.2	1420
798	36.4	64.8	1420	799	57.7	66	1420	800	-99.3	67.7	1420	801	-71.8	68.4	1420
802	-34.3	67.9	1420	803	61.9	67	1420	804	-138.6	69.6	1420	805	-131.4	70.3	1420
806	-83.2	70.5	1420	807	-64.7	69.8	1420	808	57.5	69.6	1420	809	60	69.2	1420
810	-195.7	71.5	1420	811	-97.2	71.4	1420	812	-92.3	72.7	1420	813	-34.1	71.9	1420
814	-26.9	71	1420	815	61.5	71.5	1420	816	108.4	71	1420	817	-29.9	72.7	1420
818	143.1	72	1420	819	-12.6	73.1	1420	820	13.4	73.1	1420	821	68.4	73.4	1420
822	-61.4	74.5	1420	823	55.7	74	1420	824	70.8	73.8	1420	825	-146.8	75.7	1420
826	-94.5	75.9	1420	827	-28.6	75.2	1420	828	9.5	75.6	1420	829	69.3	75	1420
830	78.1	74.5	1420	831	88.6	74	1420	832	205.8	74.3	1420	833	-124.7	77.6	1420
834	-97.8	77.4	1420	835	-44.6	77.3	1420	836	3.2	76.8	1420	837	83.1	76	1420
838	-92.9	78.7	1420	839	-29.4	79.9	1420	840	4.9	79.2	1420	841	39.8	78.9	1420
842	67.7	78.6	1420	843	70.9	77.8	1420	844	46	79.6	1420	845	55.4	78.9	1420
846	1.7	80.5	1420	847	9.7	80.2	1420	848	72.2	80	1420	849	75.7	79.3	1420
850	-14.3	82.6	1420	851	43.4	82.3	1420	852	-234.4	83.8	1420	853	61.7	83.5	1420
854	76.8	82.9	1420	855	92.1	83.5	1420	856	234.8	83.1	1420	857	0.9	85.2	1420
858	234.5	84.8	1420	859	-102.7	86.9	1420	860	171.8	86	1420	861	-233.2	87	1420
862	233.7	86.3	1420	863	-72.3	87.7	1420	864	16	87.9	1420	865	38	87	1420
866	44.8	87.5	1420	867	135.3	89.6	1420	868	33.6	90.8	1420	869	89.5	92.1	1420
870	200	92.5	1420	871	55.3	94.3	1420	872	104	94.4	1420	873	-140.7	96.2	1420
874	69.1	97.2	1420	875	97.8	96.3	1420	876	-169.9	98.8	1420	877	156.8	98.1	1420
878	61.7	99.3	1420	879	66.2	99.7	1420	880	-43.3	103	1420	881	62.6	102.7	1420
882	98.9	102.4	1420	883	223.7	103.6	1420	884	-32.7	105.2	1420	885	19.1	104.9	1420
886	60.4	104.6	1420	887	64.9	104.9	1420	888	183.1	104	1420	889	6.9	106.4	1420
890	170.3	105.9	1420	891	198.6	106.1	1420	892	-18.7	107.6	1420	893	38.9	107.6	1420
894	128.7	107.6	1420	895	-63.2	109.5	1420	896	-132	111.5	1420	897	-4	111.6	1420
898	149.7	111.3	1420	899	66.7	114.1	1420	900	89.5	113.5	1420	901	170.8	115	1420
902	9.3	119.2	1420	903	191.8	118.7	1420	904	22.1	122	1420	905	156.4	121.8	1420
906	-212.4	123.1	1420	907	212.8	122.4	1420	908	1.8	124.8	1420	909	149.5	125.1	1420
910	-53.4	126.2	1420	911	102.4	126.8	1420	912	170.5	128.8	1420	913	-109.8	129.9	1420
914	42	130.3	1420	915	-91.5	132.9	1420	916	-128.5	134.6	1420	917	-40.1	135.3	1420
918	67.5	134.8	1420	919	-161.3	136.1	1420	920	78.8	136.5	1420	921	184.1	135.6	1420
922	74.2	139.9	1420	923	-24.8	142.1	1420	924	-11	142.7	1420	925	127.6	142.1	1420
926	142.2	142.4	1420	927	170.3	142.5	1420	928	-83.7	144.9	1420	929	-0.6	144.2	1420
930	9.7	143.4	1420	931	-162.9	145.6	1420	932	75.6	148.8	1420	933	112.5	149.7	1420
934	65.8	151.1	1420	935	123	150.1	1420	936	116.8	152.1	1420	937	-171.5	154	1420
938	-157.3	155.3	1420	939	-67	157.4	1420	940	125	157.1	1420	941	-191.5	159.2	1420
942	-164.4	158.8	1420	943	-144.8	158.9	1420	944	-100.5	158.9	1420	945	59	158.5	1420
946	191.9	158.5	1420	947	-190.7	160.7	1420	948	191.1	160	1420	949	-189.4	161.8	1420
950	121.5	161.4	1420	951	131.5	160.7	1420	952	149.8	161.1	1420	953	189.8	161.1	1420
954	-164	165.8	1420	955	-49.3	167.5	1420	956	-2.7	168.6	1420	957	-116.9	172.9	1420
958	-14.8	172.8	1420	959	-159	176.2	1420	960	-30.8	176.5	1420	961	101.7	176.1	1420
962	-168.5	179.3	1420	963	168.9	178.6	1420	964	-104.1	180.4	1420	965	39.7	180.8	1420
966	-142.3	183.2	1420	967	-110.1	183.1	1420	968	140.7	182.3	1420	969	32.9	183.7	1420
970	49	186.1	1420	971	8.1	189.1	1420	972	43.6	188.1	1420	973	125.6	188.7	1420
974	-82	191.1	1420	975	-121.8	194.5	1420	976	-120.6	194.7	1420	977	48.9	196.6	1420
978	86.2	195.7	1420	979	-146.3	197.9	1420	980	146.8	197.2	1420	981	82.8	199.5	1420
982	-59.6	201.3	1420	983	46.5	201	1420	984	51.3	202.9	1420	985	75.3	202.6	1420
986	-14.4	204.4	1420	987	78.2	205.9	1420	988	84.8	205	1420	989	-36.9	211	1420
990	73.9	210.2	1420	991	92.1	209.3	1420	992	-125.5	215.4	1420	993	125.9	214.7	1420
994	-123	216.4	1420	995	124.6	215.8	1420	996	-124.7	217.4	1420	997	125.9	216.7	1420
998	90.2	219.7	1420	999	70.8	222.4	1420	1000	47.5	224.2	1420	1001	-97.4	225.7	1420
1002	98.2	225.7	1420	1003	-70.2	235.6	1420	1004	71	235.6	1420	1005	-44.6	244.9	1420
1006	-41.3	245.5	1420	1007	-14.1	245.5	1420	1008	14.9	245.5	1420	1009	42.1	245.5	1420
1010	43.8	245.5	1420	1011	45.4	244.9	1420	1012	2.5	-0.6	1421.8	1013	-43.8	-245.5	1440
1014	-14.9	-245.5	1440	1015	14.1	-245.5	1440	1016	43	-245.5	1440	1017	63.4	-238.1	1440
1018	-71	-235.6	1440	1019	83.8	-230.6	1440	1020	-98.2	-225.7	1440	1021	104.2	-223.2	1440
1022	-124.6	-215.8	1440	1023	124.6	-215.8	1440	1024	-146.8	-197.2	1440	1025	146.3	-197.9	1440
1026	-168.9	-178.6	1440	1027	168.5	-179.3	1440	1028	-191.1	-160	1440	1029	190.7	-160.7	1440
1030	-201.9	-141.2	1440	1031	205.1	-135.6	1440	1032	-212.8	-122.4	1440	1033	219.6	-110.6	1440
1034	-223.7	-103.6	1440	1035	-234.5	-84.8	1440	1036	234.1	-85.5	1440	1037	237.9	-64.1	1440
1038	-239.5	-56.3	1440	1039	241.6	-42.8	1440	1040	-244.6	-27.8	1440	1041	245.4	-21.4	1440
1042	-249.2	0	1440	1043	249.6	-0.7	1440								

Indice	Posizione			Indice	Posizione			Indice	Posizione			Indice	Posizione		
	X	Y	Z		X	Y	Z		X	Y	Z		X	Y	Z
1106	-257.6	94.1	1472.5	1107	258	93.3	1472.5	1108	243.8	117.9	1472.5	1109	-233.7	135.4	1472.5
1110	228.7	144.1	1472.5	1111	-209.8	176.8	1472.5	1112	210.2	176	1472.5	1113	-185.4	197.2	1472.5
1114	185.9	196.5	1472.5	1115	-161.1	217.7	1472.5	1116	161.5	217	1472.5	1117	-137.1	237.4	1472.5
1118	137.1	237.4	1472.5	1119	-107.2	248.3	1472.5	1120	108	248.3	1472.5	1121	-77.3	259.2	1472.5
1122	78.1	259.2	1472.5	1123	-47.3	270.1	1472.5	1124	-15.5	270.1	1472.5	1125	16.3	270.1	1472.5
1126	48.2	270.1	1472.5	1127	-13.4	-73.1	1497.5	1128	12.6	-73.1	1497.5	1129	-36.4	-64.8	1497.5
1130	37.9	-63.9	1497.5	1131	-46.7	-56.1	1497.5	1132	-57	-47.5	1497.5	1133	56.6	-48.2	1497.5
1134	63.1	-36.9	1497.5	1135	-70.1	-24.9	1497.5	1136	69.6	-25.7	1497.5	1137	-74.3	-0.8	1497.5
1138	74.3	0.8	1497.5	1139	-69.6	25.7	1497.5	1140	70.1	24.9	1497.5	1141	-63.1	36.9	1497.5
1142	-56.6	48.2	1497.5	1143	57	47.5	1497.5	1144	-37.9	63.9	1497.5	1145	36.4	64.8	1497.5
1146	-12.6	73.1	1497.5	1147	13.4	73.1	1497.5	1148	-52.5	-294.7	1505	1149	-17.8	-294.7	1505
1150	16.9	-294.7	1505	1151	51.7	-294.7	1505	1152	76.2	-285.8	1505	1153	-85.1	-282.8	1505
1154	100.6	-276.9	1505	1155	-117.8	-271	1505	1156	125.1	-268	1505	1157	-149.6	-259.1	1505
1158	149.6	-259.1	1505	1159	-176.2	-236.8	1505	1160	175.8	-237.5	1505	1161	-202.8	-214.4	1505
1162	202.4	-215.2	1505	1163	-229.4	-192.1	1505	1164	229	-192.8	1505	1165	-242.4	-169.6	1505
1166	246.3	-162.8	1505	1167	-255.4	-147	1505	1168	263.7	-132.7	1505	1169	-268.5	-124.4	1505
1170	-281.5	-101.9	1505	1171	281.1	-102.6	1505	1172	285.6	-77	1505	1173	-287.5	-67.7	1505
1174	290.1	-51.3	1505	1175	-293.6	-33.5	1505	1176	294.6	-25.7	1505	1177	-299.2	0	1505
1178	299.6	-0.7	1505	1179	295.1	24.9	1505	1180	-293.4	32.6	1505	1181	290.5	50.6	1505
1182	-287.4	66.5	1505	1183	286	76.2	1505	1184	-281.1	102.6	1505	1185	281.5	101.9	1505
1186	264.9	130.6	1505	1187	-255	147.7	1505	1188	247.7	160.4	1505	1189	-229	192.8	1505
1190	229.4	192.1	1505	1191	-202.4	215.2	1505	1192	202.8	214.4	1505	1193	-175.8	237.5	1505
1194	176.2	236.8	1505	1195	-149.6	259.1	1505	1196	149.6	259.1	1505	1197	-116.9	271	1505
1198	117.8	271	1505	1199	-84.3	282.8	1505	1200	85.1	282.8	1505	1201	-51.7	294.7	1505
1202	-16.9	294.7	1505	1203	17.8	294.7	1505	1204	52.5	294.7	1505	1205	-56.9	-319.3	1537.5
1206	-19.2	-319.3	1537.5	1207	18.4	-319.3	1537.5	1208	56	-319.3	1537.5	1209	82.5	-309.7	1537.5
1210	-92.2	-306.5	1537.5	1211	109	-300	1537.5	1212	-127.6	-293.6	1537.5	1213	135.6	-290.4	1537.5
1214	-162.1	-280.7	1537.5	1215	162.1	-280.7	1537.5	1216	-190.9	-256.6	1537.5	1217	190.5	-257.3	1537.5
1218	-219.7	-232.4	1537.5	1219	219.3	-233.1	1537.5	1220	-248.5	-208.2	1537.5	1221	248.1	-208.9	1537.5
1222	-262.7	-183.7	1537.5	1223	266.9	-176.3	1537.5	1224	-276.8	-159.3	1537.5	1225	285.8	-143.7	1537.5
1226	-290.9	-134.9	1537.5	1227	-305	-110.4	1537.5	1228	304.6	-111.2	1537.5	1229	309.5	-83.4	1537.5
1230	-311.5	-73.4	1537.5	1231	314.4	-55.6	1537.5	1232	-318	-36.3	1537.5	1233	319.3	-27.8	1537.5
1234	-324.2	0	1537.5	1235	324.6	-0.7	1537.5	1236	319.7	27.1	1537.5	1237	-317.7	36.4	1537.5
1238	314.8	54.9	1537.5	1239	-311.2	73.4	1537.5	1240	309.9	82.6	1537.5	1241	-304.6	111.2	1537.5
1242	305	110.4	1537.5	1243	286.5	142.5	1537.5	1244	-276.3	160	1537.5	1245	267.7	175	1537.5
1246	-248.1	208.9	1537.5	1247	248.5	208.2	1537.5	1248	-219.3	233.1	1537.5	1249	219.7	232.4	1537.5
1250	-190.5	257.3	1537.5	1251	190.9	256.6	1537.5	1252	-162.1	280.7	1537.5	1253	162.1	280.7	1537.5
1254	-126.7	293.6	1537.5	1255	127.6	293.6	1537.5	1256	-91.4	306.5	1537.5	1257	92.2	306.5	1537.5
1258	-56	319.3	1537.5	1259	-18.4	319.3	1537.5	1260	19.2	319.3	1537.5	1261	56.9	319.3	1537.5
1262	-61.2	-344	1560	1263	-20.7	-344	1560	1264	19.8	-344	1560	1265	60.4	-344	1560
1266	89.1	-333.5	1560	1267	-98.8	-330.3	1560	1268	117.9	-323	1560	1269	-136.4	-316.6	1560
1270	146.6	-312.6	1560	1271	-173.9	-302.9	1560	1272	175.4	-302.1	1560	1273	-205.2	-276.7	1560
1274	206	-276.4	1560	1275	-236.4	-250.5	1560	1276	236.6	-250.7	1560	1277	-267.7	-224.3	1560
1278	267.3	-225	1560	1279	-282.9	-197.9	1560	1280	287.5	-189.9	1560	1281	-298.1	-171.6	1560
1282	307.8	-154.8	1560	1283	-313.3	-145.3	1560	1284	-328.5	-119	1560	1285	328.1	-119.7	1560
1286	333.3	-89.8	1560	1287	-335.4	-79.6	1560	1288	338.6	-59.9	1560	1289	-342.4	-40.2	1560
1290	343.9	-29.9	1560	1291	-349.3	-0.8	1560	1292	349.2	0	1560	1293	344.1	30.4	1560
1294	-342.2	39.4	1560	1295	338.9	59.9	1560	1296	-335.1	79.5	1560	1297	333.7	89.4	1560
1298	-328.1	119.7	1560	1299	328.5	119	1560	1300	308.2	154.1	1560	1301	-297.7	172.3	1560
1302	288	189.2	1560	1303	-267.3	225	1560	1304	267.7	224.3	1560	1305	-236.6	250.7	1560
1306	236.4	250.5	1560	1307	-206	276.4	1560	1308	205.2	276.7	1560	1309	-175.4	302.1	1560
1310	173.9	302.9	1560	1311	-137	316.1	1560	1312	136.4	316.6	1560	1313	-98.7	330	1560
1314	98.8	330.3	1560	1315	-60.4	344	1560	1316	-19.8	344	1560	1317	20.7	344	1560
1318	61.2	344	1560	1319	-61.2	-344	1570	1320	-20.7	-344	1570	1321	19.8	-344	1570
1322	60.4	-344	1570	1323	88.9	-333.6	1570	1324	-99.3	-330.1	1570	1325	117.5	-323.2	1570
1326	-137.3	-316.2	1570	1327	146	-312.8	1570	1328	-174.6	-302.4	1570	1329	174.6	-302.4	1570
1330	-205.6	-276.3	1570	1331	205.2	-277.1	1570	1332	-236.7	-250.3	1570	1333	236.2	-251	1570
1334	-267.7	-224.3	1570	1335	267.3	-225	1570	1336	-282.9	-197.9	1570	1337	287.5	-189.9	1570
1338	-298.1	-171.6	1570	1339	307.8	-154.8	1570	1340	-313.3	-145.3	1570	1341	-328.5	-119	1570
1342	328.1	-119.7	1570	1343	333.3	-89.8	1570	1344	-335.5	-79.1	1570	1345	338.6	-59.9	1570
1346	-342.5	-39.2	1570	1347	343.9	-29.9	1570	1348	-349.2	0	1570	1349	349.6	-0.7	1570
1350	344.3	29.2	1570	1351	-342.1	39.9	1570	1352	339	59.1	1570	1353	-335.1	79.8	1570
1354	333.8	89.1	1570	1355	-328.1	119.7	1570	1356	328.5	119	1570	1357	308.2	154.1	1570
1358	-297.7	172.3	1570	1359	288	189.2	1570	1360	-267.3	225	1570	1361	267.7	224.3	1570
1362	-236.2	251	1570	1363	236.7	250.3	1570	1364	-205.2	277.1	1570	1365	205.6	276.3	1570
1366	-174.6	302.4	1570	1367	174.6	302.4	1570	1368	-136.5	316.2	1570	1369	137.3	316.2	1570
1370	-98.4	330.1	1570	1371	99.3	330.1	1570	1372	-60.4	344	1570	1373	-19.8	344	1570
1374	20.7	344	1570	1375	61.2	344	1570	1376	-13.4	-73.1	1575	1377	12.6	-73.1	1575
1378	-36.4	-64.8	1575	1379	37.9	-63.9	1575	1380	-46.7	-56.1	1575	1381	-57	-47.5	1575
1382	56.6	-48.2	1575	1383	63.1	-36.9	1575	1384	-70.1	-24.9	1575	1385	69.6	-25.7	1575
1386	-74.3	-0.8	1575	1387	74.3	0.8	1575	1388	-69.6	25.7	1575	1389	70.1	24.9	1575
1390	-63.1	36.9	1575	1391	-56.6	48.2	1575	1392	57	47.5	1575	1393	-37.9	63.9	1575
1394	36.4	64.8	1575	1395	-12.6	73.1	1575	1396	13.4	73.1	1575	1397	-61.2	-344	1641.3
1398	-20.7	-344	1641.3	1399	19.8	-344	1641.3	1400	60.4	-344	1641.3	1401	89.1	-333.5	1641.3
1402	-98.8	-330.3	1641.3	1403	117.9	-323	1641.3	1404	-136.4	-316.6	1641.3	1405	146.6	-312.6	1641.3
1406	-173.9	-302.9	1641.3	1407	175.4	-302.1	1641.3	1408	-205.2	-276.7	1641.3	1409	206	-276.4	1641.3
1410	-236.4	-250.5	1641.3	1411	236.6	-250.7	1641.3	1412	-267.7	-224.3	1641.3	1413	267.3	-225	1641.3
1414	-282.9	-197.9	1641.3	141											

Indice	Posizione			Indice	Posizione			Indice	Posizione			Indice	Posizione		
	X	Y	Z		X	Y	Z		X	Y	Z		X	Y	Z
1494	-298.1	-171.6	1722.5	1495	307.8	-154.8	1722.5	1496	-313.3	-145.3	1722.5	1497	-328.5	-119	1722.5
1498	328.1	-119.7	1722.5	1499	333.3	-89.8	1722.5	1500	-335.4	-79.6	1722.5	1501	338.6	-59.9	1722.5
1502	-342.4	-40.2	1722.5	1503	343.9	-29.9	1722.5	1504	-349.3	-0.8	1722.5	1505	349.3	0.8	1722.5
1506	344.1	30.4	1722.5	1507	-342.2	39.4	1722.5	1508	338.9	59.9	1722.5	1509	-335.1	79.5	1722.5
1510	333.7	89.4	1722.5	1511	-328.1	119.7	1722.5	1512	328.5	119	1722.5	1513	308.2	154.1	1722.5
1514	-297.7	172.3	1722.5	1515	288	189.2	1722.5	1516	-267.3	225	1722.5	1517	267.7	224.3	1722.5
1518	-236.6	250.7	1722.5	1519	236.4	250.5	1722.5	1520	-206	276.4	1722.5	1521	205.2	276.7	1722.5
1522	-175.4	302.1	1722.5	1523	173.9	302.9	1722.5	1524	-137	316.1	1722.5	1525	136.4	316.6	1722.5
1526	-98.7	330	1722.5	1527	98.8	330.3	1722.5	1528	-60.4	344	1722.5	1529	-19.8	344	1722.5
1530	20.7	344	1722.5	1531	61.2	344	1722.5	1532	-13.4	-73.1	1730	1533	12.6	-73.1	1730
1534	-36.4	-64.8	1730	1535	37.9	-63.9	1730	1536	-46.7	-56.1	1730	1537	-57	-47.5	1730
1538	56.6	-48.2	1730	1539	63.1	-36.9	1730	1540	-70.1	-24.9	1730	1541	69.6	-25.7	1730
1542	-74.3	-0.8	1730	1543	74.3	0.8	1730	1544	-69.6	25.7	1730	1545	70.1	24.9	1730
1546	-63.1	36.9	1730	1547	-56.6	48.2	1730	1548	57	47.5	1730	1549	-37.9	63.9	1730
1550	36.4	64.8	1730	1551	-12.6	73.1	1730	1552	13.4	73.1	1730	1553	-61.2	-344	1803.8
1554	-20.7	-344	1803.8	1555	19.8	-344	1803.8	1556	60.4	-344	1803.8	1557	89.1	-333.5	1803.8
1558	-98.8	-330.3	1803.8	1559	117.9	-323	1803.8	1560	-136.4	-316.6	1803.8	1561	146.6	-312.6	1803.8
1562	-173.9	-302.9	1803.8	1563	175.4	-302.1	1803.8	1564	-205.2	-276.7	1803.8	1565	206	-276.4	1803.8
1566	-236.4	-250.5	1803.8	1567	236.6	-250.7	1803.8	1568	-267.7	-224.3	1803.8	1569	267.3	-225	1803.8
1570	-282.9	-197.9	1803.8	1571	287.5	-189.9	1803.8	1572	-298.1	-171.6	1803.8	1573	307.8	-154.8	1803.8
1574	-313.3	-145.3	1803.8	1575	-328.5	-119	1803.8	1576	328.1	-119.7	1803.8	1577	333.3	-89.8	1803.8
1578	-335.4	-79.6	1803.8	1579	338.6	-59.9	1803.8	1580	-342.4	-40.2	1803.8	1581	343.9	-29.9	1803.8
1582	-349.3	-0.8	1803.8	1583	349.3	0.8	1803.8	1584	344.1	30.4	1803.8	1585	-342.2	39.4	1803.8
1586	338.9	59.9	1803.8	1587	-335.1	79.5	1803.8	1588	333.7	89.4	1803.8	1589	-328.1	119.7	1803.8
1590	328.5	119	1803.8	1591	308.2	154.1	1803.8	1592	-297.7	172.3	1803.8	1593	288	189.2	1803.8
1594	-267.3	225	1803.8	1595	267.7	224.3	1803.8	1596	-236.6	250.7	1803.8	1597	236.4	250.5	1803.8
1598	-206	276.4	1803.8	1599	205.2	276.7	1803.8	1600	-175.4	302.1	1803.8	1601	173.9	302.9	1803.8
1602	-137	316.1	1803.8	1603	136.4	316.6	1803.8	1604	-98.7	330	1803.8	1605	98.8	330.3	1803.8
1606	-60.4	344	1803.8	1607	-19.8	344	1803.8	1608	20.7	344	1803.8	1609	61.2	344	1803.8
1610	-13.4	-73.1	1807.5	1611	12.6	-73.1	1807.5	1612	-36.4	-64.8	1807.5	1613	37.9	-63.9	1807.5
1614	-46.7	-56.1	1807.5	1615	-57	-47.5	1807.5	1616	56.6	-48.2	1807.5	1617	63.1	-36.9	1807.5
1618	-70.1	-24.9	1807.5	1619	69.6	-25.7	1807.5	1620	-74.3	-0.8	1807.5	1621	74.3	0.8	1807.5
1622	-69.6	25.7	1807.5	1623	70.1	24.9	1807.5	1624	-63.1	36.9	1807.5	1625	-56.6	48.2	1807.5
1626	57	47.5	1807.5	1627	-37.9	63.9	1807.5	1628	36.4	64.8	1807.5	1629	-12.6	73.1	1807.5
1630	13.4	73.1	1807.5	1631	-61.2	-344	1885	1632	-20.7	-344	1885	1633	19.8	-344	1885
1634	60.4	-344	1885	1635	89.1	-333.5	1885	1636	-98.8	-330.3	1885	1637	117.9	-323	1885
1638	-136.4	-316.6	1885	1639	146.6	-312.6	1885	1640	-173.9	-302.9	1885	1641	175.4	-302.1	1885
1642	-19	-300.3	1885	1643	15.9	-299.7	1885	1644	-53.2	-298.4	1885	1645	52.3	-298.4	1885
1646	79.7	-294	1885	1647	-87.9	-287.2	1885	1648	105.7	-288.1	1885	1649	130.8	-279.8	1885
1650	-205.2	-276.7	1885	1651	-120.8	-275.8	1885	1652	206	-276.4	1885	1653	156.1	-270.3	1885
1654	-151.5	-262.3	1885	1655	-18	-259	1885	1656	10.4	-256.2	1885	1657	71.5	-256.3	1885
1658	94.8	-256.2	1885	1659	-45.1	-252.9	1885	1660	44.3	-252.9	1885	1661	-236.4	-250.5	1885
1662	181	-250	1885	1663	236.6	-250.7	1885	1664	115.3	-248.2	1885	1665	-78.2	-244.4	1885
1666	-184	-238.6	1885	1667	137.6	-238.3	1885	1668	-105.8	-237.3	1885	1669	86.8	-233	1885
1670	160.1	-228.5	1885	1671	-18.4	-226.5	1885	1672	-267.7	-224.3	1885	1673	267.3	-225	1885
1674	202.8	-223.2	1885	1675	-214.2	-221.7	1885	1676	-128.3	-222.3	1885	1677	67	-222.7	1885
1678	98.5	-220.2	1885	1679	-0.2	-213.1	1885	1680	-95.1	-206.7	1885	1681	-37.1	-207.3	1885
1682	36.3	-207.3	1885	1683	119.1	-206.3	1885	1684	-239.4	-200.5	1885	1685	-73.4	-200.2	1885
1686	-282.9	-197.9	1885	1687	-196.7	-197.5	1885	1688	162.1	-196.5	1885	1689	231.9	-195.2	1885
1690	-164.8	-193.8	1885	1691	73.5	-194.7	1885	1692	287.5	-189.9	1885	1693	-105.2	-182.2	1885
1694	-253.1	-177.2	1885	1695	-211	-176.7	1885	1696	100.6	-174.2	1885	1697	-298.1	-171.6	1885
1698	196.4	-165.5	1885	1699	-29.1	-161.8	1885	1700	28.2	-161.8	1885	1701	254.4	-161.8	1885
1702	131.7	-157.9	1885	1703	-224.6	-156.5	1885	1704	-132.1	-157.2	1885	1705	-265.6	-153.9	1885
1706	307.8	-154.8	1885	1707	-182.7	-152.9	1885	1708	-313.3	-145.3	1885	1709	-82.9	-142.2	1885
1710	82.1	-142.2	1885	1711	-236.1	-137.6	1885	1712	-200	-135.1	1885	1713	161	-135.8	1885
1714	276.9	-135.6	1885	1715	-275.9	-129.3	1885	1716	-154.3	-129.1	1885	1717	-214.7	-125.7	1885
1718	221	-126.2	1885	1719	-104	-123.8	1885	1720	103.6	-124.5	1885	1721	-328.5	-119	1885
1722	252.3	-118.8	1885	1723	328.1	-119.7	1885	1724	-21.3	-117.5	1885	1725	20.4	-117.5	1885
1726	-240.2	-114.7	1885	1727	293.3	-107.1	1885	1728	-179.2	-106	1885	1729	-207.9	-104.5	1885
1730	-126	-105.3	1885	1731	125.6	-106.1	1885	1732	88.5	-105.1	1885	1733	-285	-103.2	1885
1734	-59.6	-103.2	1885	1735	59.6	-103.2	1885	1736	177.8	-103.1	1885	1737	258.5	-94.4	1885
1738	-75.5	-89.8	1885	1739	333.3	-89.8	1885	1740	-241.6	-87.3	1885	1741	102.6	-86.8	1885
1742	139.9	-81.2	1885	1743	223.8	-81.7	1885	1744	-335.4	-79.6	1885	1745	302.4	-79.5	1885
1746	-91.5	-76.4	1885	1747	-13.4	-73.1	1885	1748	12.6	-73.1	1885	1749	-198.1	-71.5	1885
1750	189	-69.1	1885	1751	-292.6	-67.5	1885	1752	79.6	-67.5	1885	1753	114.3	-66.5	1885
1754	272.9	-66.8	1885	1755	-36.4	-64.8	1885	1756	37.9	-63.9	1885	1757	338.6	-59.9	1885
1758	-154.6	-55.7	1885	1759	-46.7	-56.1	1885	1760	154.2	-56.4	1885	1761	-250.8	-54.5	1885
1762	310	-54.7	1885	1763	88.7	-51.7	1885	1764	287.4	-50.7	1885	1765	-57	-47.5	1885
1766	56.6	-48.2	1885	1767	126	-46.2	1885	1768	242.5	-42.8	1885	1769	-342.4	-40.2	1885
1770	-112.3	-40.3	1885	1771	-210.1	-36.6	1885	1772	63.1	-36.9	1885	1773	97.8	-35.9	1885
1774	198	-35	1885	1775	-299.2	-33.2	1885	1776	279.2	-30.5	1885	1777	343.9	-29.9	1885
1778	159.2	-28.2	1885	1779	311.4	-28.8	1885	1780	-258.4	-27	1885	1781	-70.1	-24.9	1885
1782	69.6	-25.7	1885	1783	134.8	-24.8	1885	1784	-226.5	-21	1885	1785	-349.3	-0.8	1885
1786	-302.9	0	1885	1787	-256.7	0	1885	1788	-210.4	0	1885	1789	-164.2	0	1885
1790	-119.2	0	1885	1791	-74.3	-0.8	1885	1792	0	0.1	1885	1793	74.2	0	1885
1794	119.6	-0.7	1885	1795	164.6	-0.7	1885	1796	201.6	-0.7	1885	1797	238.6	-0.7	1885
1798	275.6	-0.7	1885	1799	312.6	-0.7	1885	1800	349.2	0	1885	1801	70.1	24.9	1885
1802	135.2	24.1	1885	1803	-69.6	25.7	1885	1804	159.6	27.5	1885	1805	311.7	28.3	1885
1806	27														

Indice	Posizione			Indice	Posizione			Indice	Posizione			Indice	Posizione		
	X	Y	Z		X	Y	Z		X	Y	Z		X	Y	Z
1882	-172.6	189.9	1885	1883	288	189.2	1885	1884	-231.9	195.2	1885	1885	232.3	194.5	1885
1886	-72.9	200.1	1885	1887	73.4	200.2	1885	1888	156.5	203.1	1885	1889	-36.3	207.3	1885
1890	37.1	207.3	1885	1891	95.1	206.7	1885	1892	-152.6	210.3	1885	1893	0.2	213.1	1885
1894	207.3	217.9	1885	1895	-204.8	219.7	1885	1896	-60.4	219	1885	1897	-128.3	222.3	1885
1898	128.3	222.3	1885	1899	-267.3	225	1885	1900	267.7	224.3	1885	1901	18.4	226.5	1885
1902	-97.6	237	1885	1903	105.8	237.3	1885	1904	180.2	239.9	1885	1905	-178.4	242.5	1885
1906	78.2	244.4	1885	1907	-71.8	249.3	1885	1908	-236.6	250.7	1885	1909	236.4	250.5	1885
1910	-44.3	252.9	1885	1911	45.1	252.9	1885	1912	-10.4	256.2	1885	1913	18	259	1885
1914	-151.5	262.3	1885	1915	151.5	262.3	1885	1916	-206	276.4	1885	1917	-117.7	276	1885
1918	120.8	275.8	1885	1919	205.2	276.7	1885	1920	87.9	287.2	1885	1921	-85.1	288.5	1885
1922	-52.3	298.4	1885	1923	53.2	298.4	1885	1924	-15.9	299.7	1885	1925	19	300.3	1885
1926	-175.4	302.1	1885	1927	173.9	302.9	1885	1928	-137	316.1	1885	1929	136.4	316.6	1885
1930	-98.7	330	1885	1931	98.8	330.3	1885	1932	-60.4	344	1885	1933	-19.8	344	1885
1934	20.7	344	1885	1935	61.2	344	1885	1936	-29.1	-161.8	1960	1937	28.2	-161.8	1960
1938	-82.9	-142.2	1960	1939	82.1	-142.2	1960	1940	-126	-105.3	1960	1941	125.6	-106.1	1960
1942	139.9	-81.2	1960	1943	-154.6	-55.7	1960	1944	154.2	-56.4	1960	1945	-164.2	0	1960
1946	164.6	-0.7	1960	1947	159.6	27.5	1960	1948	-154.2	56.4	1960	1949	154.6	55.7	1960
1950	-125.6	106.1	1960	1951	126	105.3	1960	1952	-81.7	142.9	1960	1953	82.1	142.2	1960
1954	-28.2	161.8	1960	1955	29.1	161.8	1960	1956	-29.1	-161.8	2035	1957	28.2	-161.8	2035
1958	-82.9	-142.2	2035	1959	82.1	-142.2	2035	1960	103.6	-124.5	2035	1961	29.9	-110.4	2035
1962	-126	-105.3	2035	1963	125.6	-106.1	2035	1964	54.6	-94.5	2035	1965	90.3	-91.1	2035
1966	109.9	-90.5	2035	1967	139.9	-81.2	2035	1968	4.9	-76.1	2035	1969	114.2	-75.6	2035
1970	-40.8	-70.7	2035	1971	-154.6	-55.7	2035	1972	154.2	-56.4	2035	1973	93.4	-54	2035
1974	27.1	-46.9	2035	1975	-68.8	-33.1	2035	1976	-111	-28.6	2035	1977	-164.2	0	2035
1978	-109.2	0	2035	1979	-54.2	0	2035	1980	-0.4	-0.7	2035	1981	-0.7	-0.3	2035
1982	82.1	-0.7	2035	1983	164.6	-0.7	2035	1984	159.6	27.5	2035	1985	-110.5	29.3	2035
1986	-68.4	33.8	2035	1987	98.7	41.6	2035	1988	27.1	46.9	2035	1989	-154.2	56.4	2035
1990	124.5	56.3	2035	1991	154.6	55.7	2035	1992	-40.8	70.7	2035	1993	121.6	71.4	2035
1994	5.7	76.2	2035	1995	100.2	78.2	2035	1996	140.3	80.5	2035	1997	54.6	94.5	2035
1998	-125.6	106.1	2035	1999	126	105.3	2035	2000	30.7	110.4	2035	2001	-81.7	142.9	2035
2002	82.1	142.2	2035	2003	-28.2	161.8	2035	2004	29.1	161.8	2035				

7.2 Carichi concentrati

Indice: Numero dell'elemento nell'insieme che lo contiene.

Nodo: Nodo su cui agisce il carico.

Condizione: Condizione elementare mappata nella quale agisce il carico.

Fx: Componente della forza lungo l'asse X. [daN]

Fy: Componente della forza lungo l'asse Y. [daN]

Fz: Componente della forza lungo l'asse Z. [daN]

Mx: Componente del momento attorno all'asse X. [daN*cm]

My: Componente del momento attorno all'asse Y. [daN*cm]

Mz: Componente del momento attorno all'asse Z. [daN*cm]

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
1	693	Pesi strutturali	0	0	-2.4	0	0	0	2	694	Pesi strutturali	0	0	-1.7	0	0	0
3	715	Pesi strutturali	0	0	-2.8	0	0	0	4	724	Pesi strutturali	0	0	-4.6	0	0	0
5	693	Accidentali	0	0	-7.3	0	0	0	6	694	Accidentali	0	0	-5	0	0	0
7	715	Accidentali	0	0	-8.3	0	0	0	8	724	Accidentali	0	0	-13.8	0	0	0
9	695	Pesi strutturali	0	0	-1.5	0	0	0	10	712	Pesi strutturali	0	0	-2.7	0	0	0
11	695	Accidentali	0	0	-4.4	0	0	0	12	712	Accidentali	0	0	-8	0	0	0
13	696	Pesi strutturali	0	0	-0.8	0	0	0	14	716	Pesi strutturali	0	0	-1.4	0	0	0
15	696	Accidentali	0	0	-2.4	0	0	0	16	716	Accidentali	0	0	-4.2	0	0	0
17	739	Pesi strutturali	0	0	-1.3	0	0	0	18	732	Pesi strutturali	0	0	-2.1	0	0	0
19	739	Accidentali	0	0	-3.8	0	0	0	20	732	Accidentali	0	0	-6.4	0	0	0
21	796	Pesi strutturali	0	0	-1.4	0	0	0	22	775	Pesi strutturali	0	0	-2.6	0	0	0
23	796	Accidentali	0	0	-4.2	0	0	0	24	775	Accidentali	0	0	-7.8	0	0	0
25	858	Pesi strutturali	0	0	-0.8	0	0	0	26	832	Pesi strutturali	0	0	-1.5	0	0	0
27	858	Accidentali	0	0	-2.3	0	0	0	28	832	Accidentali	0	0	-4.5	0	0	0
29	795	Pesi strutturali	0	0	-1.6	0	0	0	30	752	Pesi strutturali	0	0	-2.7	0	0	0
31	795	Accidentali	0	0	-4.9	0	0	0	32	752	Accidentali	0	0	-8.1	0	0	0
33	773	Pesi strutturali	0	0	-2	0	0	0	34	773	Accidentali	0	0	-6	0	0	0
35	745	Pesi strutturali	0	0	-1.5	0	0	0	36	717	Pesi strutturali	0	0	-3.8	0	0	0
37	745	Accidentali	0	0	-4.6	0	0	0	38	717	Accidentali	0	0	-11.3	0	0	0
39	727	Pesi strutturali	0	0	-1.2	0	0	0	40	711	Pesi strutturali	0	0	-2.2	0	0	0
41	727	Accidentali	0	0	-3.5	0	0	0	42	711	Accidentali	0	0	-6.7	0	0	0
43	720	Pesi strutturali	0	0	-0.8	0	0	0	44	691	Pesi strutturali	0	0	-1.7	0	0	0
45	720	Accidentali	0	0	-2.3	0	0	0	46	691	Accidentali	0	0	-5.2	0	0	0
47	692	Pesi strutturali	0	0	-2.3	0	0	0	48	692	Accidentali	0	0	-6.9	0	0	0
49	728	Pesi strutturali	0	0	-1.5	0	0	0	50	728	Accidentali	0	0	-4.5	0	0	0
51	787	Pesi strutturali	0	0	-0.8	0	0	0	52	746	Pesi strutturali	0	0	-1.1	0	0	0
53	765	Pesi strutturali	0	0	-1.7	0	0	0	54	786	Pesi strutturali	0	0	-0.9	0	0	0
55	787	Accidentali	0	0	-2.5	0	0	0	56	746	Accidentali	0	0	-3.2	0	0	0
57	765	Accidentali	0	0	-5.2	0	0	0	58	786	Accidentali	0	0	-2.8	0	0	0
59	720	Pesi strutturali	0	0	-0.8	0	0	0	60	727	Pesi strutturali	0	0	-1	0	0	0
61	720	Accidentali	0	0	-2.5	0	0	0	62	727	Accidentali	0	0	-3.1	0	0	0

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
63	745	Pesi strutturali	0	0	-1.1	0	0	0	64	782	Pesi strutturali	0	0	-2	0	0	0
65	745	Accidentali	0	0	-3.4	0	0	0	66	782	Accidentali	0	0	-6	0	0	0
67	773	Pesi strutturali	0	0	-1.4	0	0	0	68	818	Pesi strutturali	0	0	-2.9	0	0	0
69	773	Accidentali	0	0	-4.3	0	0	0	70	818	Accidentali	0	0	-8.6	0	0	0
71	867	Pesi strutturali	0	0	-2.5	0	0	0	72	816	Pesi strutturali	0	0	-2.2	0	0	0
73	867	Accidentali	0	0	-7.6	0	0	0	74	816	Accidentali	0	0	-6.7	0	0	0
75	894	Pesi strutturali	0	0	-1.8	0	0	0	76	831	Pesi strutturali	0	0	-1.2	0	0	0
77	894	Accidentali	0	0	-5.4	0	0	0	78	831	Accidentali	0	0	-3.7	0	0	0
79	907	Pesi strutturali	0	0	-1.8	0	0	0	80	903	Pesi strutturali	0	0	-1.6	0	0	0
81	888	Pesi strutturali	0	0	-1.2	0	0	0	82	891	Pesi strutturali	0	0	-1.3	0	0	0
83	907	Accidentali	0	0	-5.3	0	0	0	84	903	Accidentali	0	0	-4.8	0	0	0
85	888	Accidentali	0	0	-3.5	0	0	0	86	891	Accidentali	0	0	-3.8	0	0	0
87	901	Pesi strutturali	0	0	-1.2	0	0	0	88	890	Pesi strutturali	0	0	-0.8	0	0	0
89	901	Accidentali	0	0	-3.5	0	0	0	90	890	Accidentali	0	0	-2.5	0	0	0
91	898	Pesi strutturali	0	0	-1.3	0	0	0	92	877	Pesi strutturali	0	0	-1.7	0	0	0
93	898	Accidentali	0	0	-3.8	0	0	0	94	877	Accidentali	0	0	-5.1	0	0	0
95	860	Pesi strutturali	0	0	-2.8	0	0	0	96	860	Accidentali	0	0	-8.4	0	0	0
97	795	Pesi strutturali	0	0	-1.7	0	0	0	98	795	Accidentali	0	0	-5	0	0	0
99	832	Pesi strutturali	0	0	-1.4	0	0	0	100	870	Pesi strutturali	0	0	-2.4	0	0	0
101	832	Accidentali	0	0	-4.3	0	0	0	102	870	Accidentali	0	0	-7.3	0	0	0
103	858	Pesi strutturali	0	0	-0.8	0	0	0	104	883	Pesi strutturali	0	0	-1.3	0	0	0
105	858	Accidentali	0	0	-2.3	0	0	0	106	883	Accidentali	0	0	-3.9	0	0	0
107	921	Pesi strutturali	0	0	-1.4	0	0	0	108	912	Pesi strutturali	0	0	-1.1	0	0	0
109	921	Accidentali	0	0	-4.1	0	0	0	110	912	Accidentali	0	0	-3.4	0	0	0
111	948	Pesi strutturali	0	0	-1.3	0	0	0	112	948	Accidentali	0	0	-3.8	0	0	0
113	927	Pesi strutturali	0	0	-0.7	0	0	0	114	927	Accidentali	0	0	-2	0	0	0
115	909	Pesi strutturali	0	0	-0.4	0	0	0	116	905	Pesi strutturali	0	0	-0.8	0	0	0
117	909	Accidentali	0	0	-1.3	0	0	0	118	905	Accidentali	0	0	-2.5	0	0	0
119	750	Pesi strutturali	0	0	-0.2	0	0	0	120	767	Pesi strutturali	0	0	-0.2	0	0	0
121	756	Pesi strutturali	0	0	-0.3	0	0	0	122	735	Pesi strutturali	0	0	-0.2	0	0	0
123	750	Accidentali	0	0	-0.6	0	0	0	124	767	Accidentali	0	0	-0.5	0	0	0
125	756	Accidentali	0	0	-0.8	0	0	0	126	735	Accidentali	0	0	-0.6	0	0	0
127	755	Pesi strutturali	0	0	-0.2	0	0	0	128	755	Accidentali	0	0	-0.5	0	0	0
129	871	Pesi strutturali	0	0	-0.5	0	0	0	130	844	Pesi strutturali	0	0	-0.5	0	0	0
131	845	Pesi strutturali	0	0	-0.3	0	0	0	132	871	Accidentali	0	0	-1.4	0	0	0
133	844	Accidentali	0	0	-1.4	0	0	0	134	845	Accidentali	0	0	-1	0	0	0
135	823	Pesi strutturali	0	0	-0.3	0	0	0	136	823	Accidentali	0	0	-1	0	0	0
137	792	Pesi strutturali	0	0	-0.6	0	0	0	138	793	Pesi strutturali	0	0	-0.1	0	0	0
139	792	Accidentali	0	0	-1.9	0	0	0	140	793	Accidentali	0	0	-0.2	0	0	0
141	794	Pesi strutturali	0	0	-0.4	0	0	0	142	794	Accidentali	0	0	-1.1	0	0	0
143	755	Pesi strutturali	0	0	-0.5	0	0	0	144	787	Pesi strutturali	0	0	-0.7	0	0	0
145	755	Accidentali	0	0	-1.6	0	0	0	146	787	Accidentali	0	0	-2.2	0	0	0
147	853	Pesi strutturali	0	0	-0.5	0	0	0	148	853	Accidentali	0	0	-1.4	0	0	0
149	815	Pesi strutturali	0	0	-0.3	0	0	0	150	821	Pesi strutturali	0	0	-0.2	0	0	0
151	815	Accidentali	0	0	-0.8	0	0	0	152	821	Accidentali	0	0	-0.6	0	0	0
153	951	Pesi strutturali	0	0	-1.3	0	0	0	154	925	Pesi strutturali	0	0	-1.8	0	0	0
155	926	Pesi strutturali	0	0	-1.8	0	0	0	156	952	Pesi strutturali	0	0	-2.7	0	0	0
157	951	Accidentali	0	0	-3.9	0	0	0	158	925	Accidentali	0	0	-5.3	0	0	0
159	926	Accidentali	0	0	-5.5	0	0	0	160	952	Accidentali	0	0	-8	0	0	0
161	894	Pesi strutturali	0	0	-3	0	0	0	162	909	Pesi strutturali	0	0	-1.2	0	0	0
163	894	Accidentali	0	0	-9.1	0	0	0	164	909	Accidentali	0	0	-3.7	0	0	0
165	927	Pesi strutturali	0	0	-1.7	0	0	0	166	927	Accidentali	0	0	-5.1	0	0	0
167	948	Pesi strutturali	0	0	-0.9	0	0	0	168	963	Pesi strutturali	0	0	-1.7	0	0	0
169	948	Accidentali	0	0	-2.8	0	0	0	170	963	Accidentali	0	0	-5.1	0	0	0
171	980	Pesi strutturali	0	0	-1	0	0	0	172	968	Pesi strutturali	0	0	-1.9	0	0	0
173	980	Accidentali	0	0	-3.1	0	0	0	174	968	Accidentali	0	0	-5.8	0	0	0
175	995	Pesi strutturali	0	0	-1.5	0	0	0	176	973	Pesi strutturali	0	0	-2.4	0	0	0
177	995	Accidentali	0	0	-4.5	0	0	0	178	973	Accidentali	0	0	-7.2	0	0	0
179	940	Pesi strutturali	0	0	-0.3	0	0	0	180	950	Pesi strutturali	0	0	-0.3	0	0	0
181	936	Pesi strutturali	0	0	-0.3	0	0	0	182	935	Pesi strutturali	0	0	-0.2	0	0	0
183	940	Accidentali	0	0	-1	0	0	0	184	950	Accidentali	0	0	-0.9	0	0	0
185	936	Accidentali	0	0	-1	0	0	0	186	935	Accidentali	0	0	-0.6	0	0	0
187	961	Pesi strutturali	0	0	-1.9	0	0	0	188	933	Pesi strutturali	0	0	-3.3	0	0	0

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
189	961	Accidentali	0	0	-5.8	0	0	0	190	933	Accidentali	0	0	-9.8	0	0	0
191	920	Pesi	0	0	-1.9	0	0	0	192	911	Pesi	0	0	-2.6	0	0	0
193	920	Accidentali	0	0	-5.8	0	0	0	194	911	Accidentali	0	0	-7.7	0	0	0
195	899	Pesi	0	0	-1	0	0	0	196	900	Pesi	0	0	-1.8	0	0	0
197	899	Accidentali	0	0	-3.1	0	0	0	198	900	Accidentali	0	0	-5.3	0	0	0
199	874	Pesi	0	0	-1.7	0	0	0	200	882	Pesi	0	0	-1.3	0	0	0
201	874	Accidentali	0	0	-5.1	0	0	0	202	882	Accidentali	0	0	-4	0	0	0
203	881	Pesi	0	0	-0.1	0	0	0	204	878	Pesi	0	0	-0.1	0	0	0
205	879	Pesi	0	0	-0.1	0	0	0	206	887	Pesi	0	0	-0.1	0	0	0
207	881	Accidentali	0	0	-0.2	0	0	0	208	878	Accidentali	0	0	-0.2	0	0	0
209	879	Accidentali	0	0	-0.4	0	0	0	210	887	Accidentali	0	0	-0.2	0	0	0
211	886	Pesi	0	0	-0.1	0	0	0	212	886	Accidentali	0	0	-0.2	0	0	0
213	798	Pesi	0	0	-0.4	0	0	0	214	798	Accidentali	0	0	-1.1	0	0	0
215	849	Pesi	0	0	-0.2	0	0	0	216	830	Pesi	0	0	-0.1	0	0	0
217	837	Pesi	0	0	-0.3	0	0	0	218	854	Pesi	0	0	-0.1	0	0	0
219	849	Accidentali	0	0	-0.5	0	0	0	220	830	Accidentali	0	0	-0.4	0	0	0
221	837	Accidentali	0	0	-0.8	0	0	0	222	854	Accidentali	0	0	-0.4	0	0	0
223	848	Pesi	0	0	-0.4	0	0	0	224	848	Accidentali	0	0	-1.2	0	0	0
225	831	Pesi	0	0	-0.6	0	0	0	226	831	Accidentali	0	0	-1.9	0	0	0
227	875	Pesi	0	0	-0.5	0	0	0	228	869	Pesi	0	0	-0.4	0	0	0
229	855	Pesi	0	0	-0.8	0	0	0	230	872	Pesi	0	0	-0.4	0	0	0
231	875	Accidentali	0	0	-1.5	0	0	0	232	869	Accidentali	0	0	-1.2	0	0	0
233	855	Accidentali	0	0	-2.3	0	0	0	234	872	Accidentali	0	0	-1.3	0	0	0
235	829	Pesi	0	0	0	0	0	0	236	824	Pesi	0	0	0	0	0	0
237	843	Pesi	0	0	-0.1	0	0	0	238	842	Pesi	0	0	0	0	0	0
239	829	Accidentali	0	0	-0.1	0	0	0	240	824	Accidentali	0	0	-0.1	0	0	0
241	843	Accidentali	0	0	-0.2	0	0	0	242	842	Accidentali	0	0	-0.1	0	0	0
243	809	Pesi	0	0	-0.1	0	0	0	244	808	Pesi	0	0	0	0	0	0
245	799	Pesi	0	0	-0.1	0	0	0	246	803	Pesi	0	0	-0.1	0	0	0
247	809	Accidentali	0	0	-0.2	0	0	0	248	808	Accidentali	0	0	-0.1	0	0	0
249	799	Accidentali	0	0	-0.3	0	0	0	250	803	Accidentali	0	0	-0.3	0	0	0
251	1817	Pesi	0	0	-1.8	0	0	0	252	1809	Pesi	0	0	-2.8	0	0	0
253	1794	Pesi	0	0	-3.5	0	0	0	254	1802	Pesi	0	0	-3.1	0	0	0
255	1817	Accidentali	0	0	-5.3	0	0	0	256	1809	Accidentali	0	0	-8.5	0	0	0
257	1794	Accidentali	0	0	-10.5	0	0	0	258	1802	Accidentali	0	0	-9.4	0	0	0
259	1795	Pesi	0	0	-1.4	0	0	0	260	1804	Pesi	0	0	-1.9	0	0	0
261	1795	Accidentali	0	0	-4.1	0	0	0	262	1804	Accidentali	0	0	-5.8	0	0	0
263	1822	Pesi	0	0	-1	0	0	0	264	1822	Accidentali	0	0	-2.9	0	0	0
265	1801	Pesi	0	0	-1.2	0	0	0	266	1793	Pesi	0	0	-1.8	0	0	0
267	1801	Accidentali	0	0	-3.6	0	0	0	268	1793	Accidentali	0	0	-5.3	0	0	0
269	1797	Pesi	0	0	-3.8	0	0	0	270	1798	Pesi	0	0	-2.9	0	0	0
271	1806	Pesi	0	0	-4.8	0	0	0	272	1816	Pesi	0	0	-8.1	0	0	0
273	1797	Accidentali	0	0	-11.5	0	0	0	274	1798	Accidentali	0	0	-8.8	0	0	0
275	1806	Accidentali	0	0	-14.5	0	0	0	276	1816	Accidentali	0	0	-24.4	0	0	0
277	1799	Pesi	0	0	-2.5	0	0	0	278	1805	Pesi	0	0	-4.6	0	0	0
279	1799	Accidentali	0	0	-7.6	0	0	0	280	1805	Accidentali	0	0	-13.8	0	0	0
281	1800	Pesi	0	0	-1.3	0	0	0	282	1807	Pesi	0	0	-2.4	0	0	0
283	1800	Accidentali	0	0	-4	0	0	0	284	1807	Accidentali	0	0	-7.2	0	0	0
285	1826	Pesi	0	0	-2.2	0	0	0	286	1821	Pesi	0	0	-3.6	0	0	0
287	1826	Accidentali	0	0	-6.5	0	0	0	288	1821	Accidentali	0	0	-10.9	0	0	0
289	1845	Pesi	0	0	-2.4	0	0	0	290	1840	Pesi	0	0	-4.5	0	0	0
291	1845	Accidentali	0	0	-7.1	0	0	0	292	1840	Accidentali	0	0	-13.4	0	0	0
293	1859	Pesi	0	0	-1.3	0	0	0	294	1854	Pesi	0	0	-2.6	0	0	0
295	1859	Accidentali	0	0	-4	0	0	0	296	1854	Accidentali	0	0	-7.8	0	0	0
297	1846	Pesi	0	0	-2.9	0	0	0	298	1830	Pesi	0	0	-4.8	0	0	0
299	1846	Accidentali	0	0	-8.7	0	0	0	300	1830	Accidentali	0	0	-14.4	0	0	0
301	1843	Pesi	0	0	-3.8	0	0	0	302	1843	Accidentali	0	0	-11.5	0	0	0
303	1832	Pesi	0	0	-3.4	0	0	0	304	1810	Pesi	0	0	-7.2	0	0	0
305	1832	Accidentali	0	0	-10.3	0	0	0	306	1810	Accidentali	0	0	-21.5	0	0	0
307	1822	Pesi	0	0	-1.4	0	0	0	308	1804	Pesi	0	0	-3.1	0	0	0
309	1822	Accidentali	0	0	-4.2	0	0	0	310	1804	Accidentali	0	0	-9.3	0	0	0
311	1795	Pesi	0	0	-1.4	0	0	0	312	1796	Pesi	0	0	-3.4	0	0	0
313	1795	Accidentali	0	0	-4.2	0	0	0	314	1796	Accidentali	0	0	-10.1	0	0	0
315	1820	Pesi	0	0	-2.6	0	0	0	316	1820	Accidentali	0	0	-7.8	0	0	0

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
317	1842	Pesi strutturali	0	0	-1.8	0	0	0	318	1853	Pesi strutturali	0	0	-1.4	0	0	0
319	1838	Pesi strutturali	0	0	-3.8	0	0	0	320	1831	Pesi strutturali	0	0	-3.1	0	0	0
321	1842	Accidentali	0	0	-5.4	0	0	0	322	1853	Accidentali	0	0	-4.1	0	0	0
323	1838	Accidentali	0	0	-11.3	0	0	0	324	1831	Accidentali	0	0	-9.4	0	0	0
325	1809	Pesi strutturali	0	0	-2.6	0	0	0	326	1817	Pesi strutturali	0	0	-1.9	0	0	0
327	1809	Accidentali	0	0	-7.7	0	0	0	328	1817	Accidentali	0	0	-5.7	0	0	0
329	1822	Pesi strutturali	0	0	-1	0	0	0	330	1822	Accidentali	0	0	-2.9	0	0	0
331	1819	Pesi strutturali	0	0	-1.5	0	0	0	332	1801	Pesi strutturali	0	0	-1.8	0	0	0
333	1819	Accidentali	0	0	-4.4	0	0	0	334	1801	Accidentali	0	0	-5.3	0	0	0
335	1843	Pesi strutturali	0	0	-3.7	0	0	0	336	1846	Pesi strutturali	0	0	-2.5	0	0	0
337	1857	Pesi strutturali	0	0	-4.2	0	0	0	338	1860	Pesi strutturali	0	0	-9.4	0	0	0
339	1843	Accidentali	0	0	-11.2	0	0	0	340	1846	Accidentali	0	0	-7.4	0	0	0
341	1857	Accidentali	0	0	-12.7	0	0	0	342	1860	Accidentali	0	0	-28.1	0	0	0
343	1854	Pesi strutturali	0	0	-2.9	0	0	0	344	1864	Pesi strutturali	0	0	-6.5	0	0	0
345	1854	Accidentali	0	0	-8.8	0	0	0	346	1864	Accidentali	0	0	-19.4	0	0	0
347	1859	Pesi strutturali	0	0	-1.8	0	0	0	348	1868	Pesi strutturali	0	0	-3.6	0	0	0
349	1859	Accidentali	0	0	-5.3	0	0	0	350	1868	Accidentali	0	0	-10.8	0	0	0
351	1883	Pesi strutturali	0	0	-4.2	0	0	0	352	1872	Pesi strutturali	0	0	-7.9	0	0	0
353	1883	Accidentali	0	0	-12.7	0	0	0	354	1872	Accidentali	0	0	-23.8	0	0	0
355	1900	Pesi strutturali	0	0	-2.3	0	0	0	356	1885	Pesi strutturali	0	0	-4.7	0	0	0
357	1900	Accidentali	0	0	-6.8	0	0	0	358	1885	Accidentali	0	0	-14.1	0	0	0
359	1876	Pesi strutturali	0	0	-5.1	0	0	0	360	1876	Accidentali	0	0	-15.4	0	0	0
361	1863	Pesi strutturali	0	0	-4.2	0	0	0	362	1848	Pesi strutturali	0	0	-8.3	0	0	0
363	1863	Accidentali	0	0	-12.5	0	0	0	364	1848	Accidentali	0	0	-24.9	0	0	0
365	1853	Pesi strutturali	0	0	-1.7	0	0	0	366	1842	Pesi strutturali	0	0	-3.5	0	0	0
367	1853	Accidentali	0	0	-5.2	0	0	0	368	1842	Accidentali	0	0	-10.4	0	0	0
369	1822	Pesi strutturali	0	0	-1.5	0	0	0	370	1832	Pesi strutturali	0	0	-3.5	0	0	0
371	1822	Accidentali	0	0	-4.4	0	0	0	372	1832	Accidentali	0	0	-10.5	0	0	0
373	1847	Pesi strutturali	0	0	-4.6	0	0	0	374	1829	Pesi strutturali	0	0	-1.7	0	0	0
375	1819	Pesi strutturali	0	0	-2.3	0	0	0	376	1838	Pesi strutturali	0	0	-4.9	0	0	0
377	1847	Accidentali	0	0	-13.9	0	0	0	378	1829	Accidentali	0	0	-5.1	0	0	0
379	1819	Accidentali	0	0	-6.9	0	0	0	380	1838	Accidentali	0	0	-14.6	0	0	0
381	1866	Pesi strutturali	0	0	-3	0	0	0	382	1853	Pesi strutturali	0	0	-2.5	0	0	0
383	1866	Accidentali	0	0	-8.9	0	0	0	384	1853	Accidentali	0	0	-7.6	0	0	0
385	1898	Pesi strutturali	0	0	-4	0	0	0	386	1879	Pesi strutturali	0	0	-4.8	0	0	0
387	1874	Pesi strutturali	0	0	-6.9	0	0	0	388	1888	Pesi strutturali	0	0	-7.2	0	0	0
389	1898	Accidentali	0	0	-11.9	0	0	0	390	1879	Accidentali	0	0	-14.4	0	0	0
391	1874	Accidentali	0	0	-20.6	0	0	0	392	1888	Accidentali	0	0	-21.7	0	0	0
393	1866	Pesi strutturali	0	0	-3.1	0	0	0	394	1853	Pesi strutturali	0	0	-5.1	0	0	0
395	1866	Accidentali	0	0	-9.3	0	0	0	396	1853	Accidentali	0	0	-15.3	0	0	0
397	1863	Pesi strutturali	0	0	-2.6	0	0	0	398	1871	Pesi strutturali	0	0	-4.4	0	0	0
399	1863	Accidentali	0	0	-7.7	0	0	0	400	1871	Accidentali	0	0	-13.2	0	0	0
401	1876	Pesi strutturali	0	0	-3	0	0	0	402	1881	Pesi strutturali	0	0	-5.3	0	0	0
403	1876	Accidentali	0	0	-9.1	0	0	0	404	1881	Accidentali	0	0	-15.8	0	0	0
405	1885	Pesi strutturali	0	0	-3.8	0	0	0	406	1894	Pesi strutturali	0	0	-7.4	0	0	0
407	1885	Accidentali	0	0	-11.4	0	0	0	408	1894	Accidentali	0	0	-22.2	0	0	0
409	1900	Pesi strutturali	0	0	-2.2	0	0	0	410	1909	Pesi strutturali	0	0	-4.3	0	0	0
411	1900	Accidentali	0	0	-6.6	0	0	0	412	1909	Accidentali	0	0	-12.9	0	0	0
413	1919	Pesi strutturali	0	0	-4.3	0	0	0	414	1904	Pesi strutturali	0	0	-7.8	0	0	0
415	1919	Accidentali	0	0	-12.8	0	0	0	416	1904	Accidentali	0	0	-23.4	0	0	0
417	1927	Pesi strutturali	0	0	-2.2	0	0	0	418	1915	Pesi strutturali	0	0	-4.2	0	0	0
419	1927	Accidentali	0	0	-6.7	0	0	0	420	1915	Accidentali	0	0	-12.5	0	0	0
421	1991	Pesi strutturali	0	0	-2	0	0	0	422	1996	Pesi strutturali	0	0	-1.5	0	0	0
423	1993	Pesi strutturali	0	0	-2.2	0	0	0	424	1990	Pesi strutturali	0	0	-3	0	0	0
425	1991	Accidentali	0	0	-5.9	0	0	0	426	1996	Accidentali	0	0	-4.5	0	0	0
427	1993	Accidentali	0	0	-6.6	0	0	0	428	1990	Accidentali	0	0	-9	0	0	0
429	1999	Pesi strutturali	0	0	-3.6	0	0	0	430	1995	Pesi strutturali	0	0	-8	0	0	0
431	1999	Accidentali	0	0	-10.8	0	0	0	432	1995	Accidentali	0	0	-24	0	0	0
433	2002	Pesi strutturali	0	0	-3.4	0	0	0	434	1997	Pesi strutturali	0	0	-6.4	0	0	0
435	2002	Accidentali	0	0	-10.3	0	0	0	436	1997	Accidentali	0	0	-19.2	0	0	0
437	1988	Pesi strutturali	0	0	-8	0	0	0	438	1987	Pesi strutturali	0	0	-12.8	0	0	0
439	1988	Accidentali	0	0	-24	0	0	0	440	1987	Accidentali	0	0	-38.5	0	0	0
441	1980	Pesi strutturali	0	0	-4.7	0	0	0	442	1982	Pesi strutturali	0	0	-7.7	0	0	0
443	1980	Accidentali	0	0	-14	0	0	0	444	1982	Accidentali	0	0	-23.2	0	0	0
445	1983	Pesi strutturali	0	0	-3.1	0	0	0	446	1984	Pesi strutturali	0	0	-4.3	0	0	0
447	1983	Accidentali	0	0	-9.2	0	0	0	448	1984	Accidentali	0	0	-13	0	0	0

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
449	999	Pesi strutturali	0	0	-1.4	0	0	0	450	990	Pesi strutturali	0	0	-1	0	0	0
451	991	Pesi strutturali	0	0	-1.7	0	0	0	452	998	Pesi strutturali	0	0	-0.9	0	0	0
453	999	Accidentali	0	0	-4.2	0	0	0	454	990	Accidentali	0	0	-2.9	0	0	0
455	991	Accidentali	0	0	-5.1	0	0	0	456	998	Accidentali	0	0	-2.7	0	0	0
457	995	Pesi strutturali	0	0	-1.7	0	0	0	458	1002	Pesi strutturali	0	0	-0.6	0	0	0
459	995	Accidentali	0	0	-5	0	0	0	460	1002	Accidentali	0	0	-1.8	0	0	0
461	1004	Pesi strutturali	0	0	-0.9	0	0	0	462	1004	Accidentali	0	0	-2.6	0	0	0
463	1000	Pesi strutturali	0	0	-1.8	0	0	0	464	984	Pesi strutturali	0	0	-2.9	0	0	0
465	1000	Accidentali	0	0	-5.5	0	0	0	466	984	Accidentali	0	0	-8.7	0	0	0
467	1010	Pesi strutturali	0	0	-1	0	0	0	468	1010	Accidentali	0	0	-3.1	0	0	0
469	977	Pesi strutturali	0	0	-0.3	0	0	0	470	983	Pesi strutturali	0	0	-0.2	0	0	0
471	972	Pesi strutturali	0	0	-0.5	0	0	0	472	970	Pesi strutturali	0	0	-0.4	0	0	0
473	977	Accidentali	0	0	-1	0	0	0	474	983	Accidentali	0	0	-0.6	0	0	0
475	972	Accidentali	0	0	-1.5	0	0	0	476	970	Accidentali	0	0	-1.1	0	0	0
477	969	Pesi strutturali	0	0	-1.2	0	0	0	478	965	Pesi strutturali	0	0	-3.1	0	0	0
479	969	Accidentali	0	0	-3.6	0	0	0	480	965	Accidentali	0	0	-9.3	0	0	0
481	904	Pesi strutturali	0	0	-1.7	0	0	0	482	914	Pesi strutturali	0	0	-3.1	0	0	0
483	904	Accidentali	0	0	-5	0	0	0	484	914	Accidentali	0	0	-9.4	0	0	0
485	899	Pesi strutturali	0	0	-2.3	0	0	0	486	945	Pesi strutturali	0	0	-4.3	0	0	0
487	899	Accidentali	0	0	-7	0	0	0	488	945	Accidentali	0	0	-12.9	0	0	0
489	864	Pesi strutturali	0	0	-1	0	0	0	490	868	Pesi strutturali	0	0	-1.5	0	0	0
491	893	Pesi strutturali	0	0	-1.8	0	0	0	492	885	Pesi strutturali	0	0	-0.8	0	0	0
493	864	Accidentali	0	0	-2.9	0	0	0	494	868	Accidentali	0	0	-4.4	0	0	0
495	893	Accidentali	0	0	-5.4	0	0	0	496	885	Accidentali	0	0	-2.5	0	0	0
497	871	Pesi strutturali	0	0	-0.5	0	0	0	498	886	Pesi strutturali	0	0	-0.9	0	0	0
499	871	Accidentali	0	0	-1.5	0	0	0	500	886	Accidentali	0	0	-2.6	0	0	0
501	798	Pesi strutturali	0	0	-0.8	0	0	0	502	820	Pesi strutturali	0	0	-0.4	0	0	0
503	798	Accidentali	0	0	-2.5	0	0	0	504	820	Accidentali	0	0	-1.2	0	0	0
505	851	Pesi strutturali	0	0	-0.2	0	0	0	506	866	Pesi strutturali	0	0	-0.2	0	0	0
507	865	Pesi strutturali	0	0	-0.3	0	0	0	508	841	Pesi strutturali	0	0	-0.2	0	0	0
509	851	Accidentali	0	0	-0.5	0	0	0	510	866	Accidentali	0	0	-0.5	0	0	0
511	865	Accidentali	0	0	-0.8	0	0	0	512	841	Accidentali	0	0	-0.6	0	0	0
513	844	Pesi strutturali	0	0	-0.1	0	0	0	514	844	Accidentali	0	0	-0.4	0	0	0
515	987	Pesi strutturali	0	0	-0.2	0	0	0	516	985	Pesi strutturali	0	0	-0.2	0	0	0
517	981	Pesi strutturali	0	0	-0.3	0	0	0	518	988	Pesi strutturali	0	0	-0.2	0	0	0
519	987	Accidentali	0	0	-0.7	0	0	0	520	985	Accidentali	0	0	-0.6	0	0	0
521	981	Accidentali	0	0	-0.8	0	0	0	522	988	Accidentali	0	0	-0.5	0	0	0
523	961	Pesi strutturali	0	0	-3.5	0	0	0	524	978	Pesi strutturali	0	0	-2.4	0	0	0
525	961	Accidentali	0	0	-10.5	0	0	0	526	978	Accidentali	0	0	-7.2	0	0	0
527	922	Pesi strutturali	0	0	-0.6	0	0	0	528	932	Pesi strutturali	0	0	-0.6	0	0	0
529	934	Pesi strutturali	0	0	-1	0	0	0	530	918	Pesi strutturali	0	0	-0.4	0	0	0
531	922	Accidentali	0	0	-1.8	0	0	0	532	932	Accidentali	0	0	-1.8	0	0	0
533	934	Accidentali	0	0	-3.1	0	0	0	534	918	Accidentali	0	0	-1.2	0	0	0
535	920	Pesi strutturali	0	0	-0.5	0	0	0	536	920	Accidentali	0	0	-1.4	0	0	0
537	885	Pesi strutturali	0	0	-0.5	0	0	0	538	904	Pesi strutturali	0	0	-1.6	0	0	0
539	930	Pesi strutturali	0	0	-2.5	0	0	0	540	902	Pesi strutturali	0	0	-1	0	0	0
541	885	Accidentali	0	0	-1.6	0	0	0	542	904	Accidentali	0	0	-4.9	0	0	0
543	930	Accidentali	0	0	-7.4	0	0	0	544	902	Accidentali	0	0	-3	0	0	0
545	969	Pesi strutturali	0	0	-3.6	0	0	0	546	971	Pesi strutturali	0	0	-5.5	0	0	0
547	969	Accidentali	0	0	-10.7	0	0	0	548	971	Accidentali	0	0	-16.5	0	0	0
549	1010	Pesi strutturali	0	0	-2.1	0	0	0	550	1008	Pesi strutturali	0	0	-3.8	0	0	0
551	1010	Accidentali	0	0	-6.4	0	0	0	552	1008	Accidentali	0	0	-11.5	0	0	0
553	1007	Pesi strutturali	0	0	-2.7	0	0	0	554	986	Pesi strutturali	0	0	-4.6	0	0	0
555	1007	Accidentali	0	0	-8.1	0	0	0	556	986	Accidentali	0	0	-13.9	0	0	0
557	1006	Pesi strutturali	0	0	-1.2	0	0	0	558	989	Pesi strutturali	0	0	-1.9	0	0	0
559	1006	Accidentali	0	0	-3.5	0	0	0	560	989	Accidentali	0	0	-5.7	0	0	0
561	960	Pesi strutturali	0	0	-1.3	0	0	0	562	958	Pesi strutturali	0	0	-2.4	0	0	0
563	960	Accidentali	0	0	-4	0	0	0	564	958	Accidentali	0	0	-7.3	0	0	0
565	923	Pesi strutturali	0	0	-1.2	0	0	0	566	924	Pesi strutturali	0	0	-2	0	0	0
567	923	Accidentali	0	0	-3.6	0	0	0	568	924	Accidentali	0	0	-5.9	0	0	0
569	892	Pesi strutturali	0	0	-1.3	0	0	0	570	897	Pesi strutturali	0	0	-1.9	0	0	0
571	892	Accidentali	0	0	-3.8	0	0	0	572	897	Accidentali	0	0	-5.8	0	0	0
573	819	Pesi strutturali	0	0	-0.8	0	0	0	574	846	Pesi strutturali	0	0	-1.2	0	0	0
575	819	Accidentali	0	0	-2.4	0	0	0	576	846	Accidentali	0	0	-3.7	0	0	0
577	864	Pesi strutturali	0	0	-0.8	0	0	0	578	889	Pesi strutturali	0	0	-0.9	0	0	0

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
579	864	Accidentali	0	0	-2.4	0	0	0	580	889	Accidentali	0	0	-2.7	0	0	0
581	929	Pesi	0	0	-1.3	0	0	0	582	908	Pesi	0	0	-0.7	0	0	0
583	929	Accidentali	0	0	-3.8	0	0	0	584	908	Accidentali	0	0	-2.2	0	0	0
585	956	Pesi	0	0	-1.5	0	0	0	586	956	Accidentali	0	0	-4.4	0	0	0
587	840	Pesi	0	0	-0.1	0	0	0	588	836	Pesi	0	0	-0.1	0	0	0
589	828	Pesi	0	0	-0.2	0	0	0	590	847	Pesi	0	0	-0.1	0	0	0
591	840	Accidentali	0	0	-0.4	0	0	0	592	836	Accidentali	0	0	-0.3	0	0	0
593	828	Accidentali	0	0	-0.6	0	0	0	594	847	Accidentali	0	0	-0.3	0	0	0
595	820	Pesi	0	0	-0.1	0	0	0	596	820	Accidentali	0	0	-0.3	0	0	0
597	960	Pesi	0	0	-1.7	0	0	0	598	989	Pesi	0	0	-2.2	0	0	0
599	982	Pesi	0	0	-4.3	0	0	0	600	955	Pesi	0	0	-3.5	0	0	0
601	960	Accidentali	0	0	-5.2	0	0	0	602	989	Accidentali	0	0	-6.5	0	0	0
603	982	Accidentali	0	0	-12.9	0	0	0	604	955	Accidentali	0	0	-10.4	0	0	0
605	1006	Pesi	0	0	-1.2	0	0	0	606	1003	Pesi	0	0	-2.5	0	0	0
607	1006	Accidentali	0	0	-3.7	0	0	0	608	1003	Accidentali	0	0	-7.6	0	0	0
609	1001	Pesi	0	0	-2.5	0	0	0	610	974	Pesi	0	0	-4.4	0	0	0
611	1001	Accidentali	0	0	-7.5	0	0	0	612	974	Accidentali	0	0	-13.3	0	0	0
613	994	Pesi	0	0	-1.3	0	0	0	614	964	Pesi	0	0	-2.4	0	0	0
615	994	Accidentali	0	0	-4	0	0	0	616	964	Accidentali	0	0	-7.3	0	0	0
617	928	Pesi	0	0	-2	0	0	0	618	939	Pesi	0	0	-3.7	0	0	0
619	928	Accidentali	0	0	-6.1	0	0	0	620	939	Accidentali	0	0	-11.1	0	0	0
621	895	Pesi	0	0	-1.5	0	0	0	622	910	Pesi	0	0	-2.7	0	0	0
623	895	Accidentali	0	0	-4.6	0	0	0	624	910	Accidentali	0	0	-8.1	0	0	0
625	835	Pesi	0	0	-1.3	0	0	0	626	880	Pesi	0	0	-1.5	0	0	0
627	835	Accidentali	0	0	-3.8	0	0	0	628	880	Accidentali	0	0	-4.4	0	0	0
629	827	Pesi	0	0	-1.2	0	0	0	630	884	Pesi	0	0	-2.2	0	0	0
631	827	Accidentali	0	0	-3.6	0	0	0	632	884	Accidentali	0	0	-6.7	0	0	0
633	819	Pesi	0	0	-0.8	0	0	0	634	892	Pesi	0	0	-1.2	0	0	0
635	819	Accidentali	0	0	-2.3	0	0	0	636	892	Accidentali	0	0	-3.7	0	0	0
637	923	Pesi	0	0	-1.4	0	0	0	638	917	Pesi	0	0	-2.5	0	0	0
639	923	Accidentali	0	0	-4.2	0	0	0	640	917	Accidentali	0	0	-7.6	0	0	0
641	817	Pesi	0	0	-0.1	0	0	0	642	813	Pesi	0	0	-0.1	0	0	0
643	802	Pesi	0	0	-0.2	0	0	0	644	814	Pesi	0	0	-0.1	0	0	0
645	817	Accidentali	0	0	-0.4	0	0	0	646	813	Accidentali	0	0	-0.3	0	0	0
647	802	Accidentali	0	0	-0.6	0	0	0	648	814	Accidentali	0	0	-0.3	0	0	0
649	791	Pesi	0	0	-0.1	0	0	0	650	791	Accidentali	0	0	-0.4	0	0	0
651	1856	Pesi	0	0	-4.5	0	0	0	652	1836	Pesi	0	0	-1.6	0	0	0
653	1829	Pesi	0	0	-2.3	0	0	0	654	1847	Pesi	0	0	-4.7	0	0	0
655	1856	Accidentali	0	0	-13.5	0	0	0	656	1836	Accidentali	0	0	-4.7	0	0	0
657	1829	Accidentali	0	0	-6.8	0	0	0	658	1847	Accidentali	0	0	-14.1	0	0	0
659	1870	Pesi	0	0	-2.9	0	0	0	660	1866	Pesi	0	0	-2.5	0	0	0
661	1870	Accidentali	0	0	-8.7	0	0	0	662	1866	Accidentali	0	0	-7.4	0	0	0
663	1911	Pesi	0	0	-4	0	0	0	664	1890	Pesi	0	0	-4.8	0	0	0
665	1887	Pesi	0	0	-6.8	0	0	0	666	1906	Pesi	0	0	-7.2	0	0	0
667	1911	Accidentali	0	0	-11.9	0	0	0	668	1890	Accidentali	0	0	-14.4	0	0	0
669	1887	Accidentali	0	0	-20.5	0	0	0	670	1906	Accidentali	0	0	-21.7	0	0	0
671	1870	Pesi	0	0	-3	0	0	0	672	1866	Pesi	0	0	-5	0	0	0
673	1870	Accidentali	0	0	-9.1	0	0	0	674	1866	Accidentali	0	0	-15.1	0	0	0
675	1879	Pesi	0	0	-2.5	0	0	0	676	1891	Pesi	0	0	-4.3	0	0	0
677	1879	Accidentali	0	0	-7.5	0	0	0	678	1891	Accidentali	0	0	-13	0	0	0
679	1898	Pesi	0	0	-3	0	0	0	680	1903	Pesi	0	0	-5.2	0	0	0
681	1898	Accidentali	0	0	-8.9	0	0	0	682	1903	Accidentali	0	0	-15.5	0	0	0
683	1915	Pesi	0	0	-3.7	0	0	0	684	1918	Pesi	0	0	-7.3	0	0	0
685	1915	Accidentali	0	0	-11.2	0	0	0	686	1918	Accidentali	0	0	-21.9	0	0	0
687	1927	Pesi	0	0	-2.2	0	0	0	688	1929	Pesi	0	0	-4.2	0	0	0
689	1927	Accidentali	0	0	-6.5	0	0	0	690	1929	Accidentali	0	0	-12.7	0	0	0
691	1931	Pesi	0	0	-4.2	0	0	0	692	1920	Pesi	0	0	-7.7	0	0	0
693	1931	Accidentali	0	0	-12.7	0	0	0	694	1920	Accidentali	0	0	-23.2	0	0	0
695	1935	Pesi	0	0	-2.2	0	0	0	696	1923	Pesi	0	0	-4.2	0	0	0
697	1935	Accidentali	0	0	-6.6	0	0	0	698	1923	Accidentali	0	0	-12.5	0	0	0
699	1856	Pesi	0	0	-4.6	0	0	0	700	1870	Pesi	0	0	-3	0	0	0
701	1869	Pesi	0	0	-2.3	0	0	0	702	1855	Pesi	0	0	-4.4	0	0	0
703	1856	Accidentali	0	0	-13.9	0	0	0	704	1870	Accidentali	0	0	-8.9	0	0	0
705	1869	Accidentali	0	0	-6.9	0	0	0	706	1855	Accidentali	0	0	-13.2	0	0	0
707	1836	Pesi	0	0	-1.7	0	0	0	708	1835	Pesi	0	0	-2.1	0	0	0
709	1836	Accidentali	0	0	-5	0	0	0	710	1835	Accidentali	0	0	-6.3	0	0	0

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
711	1910	Pesi strutturali	0	0	-4	0	0	0	712	1889	Pesi strutturali	0	0	-4.8	0	0	0
713	1893	Pesi strutturali	0	0	-6.9	0	0	0	714	1912	Pesi strutturali	0	0	-7.2	0	0	0
715	1910	Accidentali	0	0	-11.9	0	0	0	716	1889	Accidentali	0	0	-14.4	0	0	0
717	1893	Accidentali	0	0	-20.6	0	0	0	718	1912	Accidentali	0	0	-21.7	0	0	0
719	1869	Pesi strutturali	0	0	-3.1	0	0	0	720	1870	Pesi strutturali	0	0	-5.1	0	0	0
721	1869	Accidentali	0	0	-9.3	0	0	0	722	1870	Accidentali	0	0	-15.3	0	0	0
723	1890	Pesi strutturali	0	0	-2.6	0	0	0	724	1901	Pesi strutturali	0	0	-4.4	0	0	0
725	1890	Accidentali	0	0	-7.7	0	0	0	726	1901	Accidentali	0	0	-13.2	0	0	0
727	1911	Pesi strutturali	0	0	-3	0	0	0	728	1913	Pesi strutturali	0	0	-5.3	0	0	0
729	1911	Accidentali	0	0	-9.1	0	0	0	730	1913	Accidentali	0	0	-15.8	0	0	0
731	1923	Pesi strutturali	0	0	-3.8	0	0	0	732	1925	Pesi strutturali	0	0	-7.4	0	0	0
733	1923	Accidentali	0	0	-11.4	0	0	0	734	1925	Accidentali	0	0	-22.1	0	0	0
735	1935	Pesi strutturali	0	0	-2.2	0	0	0	736	1934	Pesi strutturali	0	0	-4.3	0	0	0
737	1935	Accidentali	0	0	-6.6	0	0	0	738	1934	Accidentali	0	0	-12.9	0	0	0
739	1933	Pesi strutturali	0	0	-4.2	0	0	0	740	1924	Pesi strutturali	0	0	-7.8	0	0	0
741	1933	Accidentali	0	0	-12.7	0	0	0	742	1924	Accidentali	0	0	-23.3	0	0	0
743	1932	Pesi strutturali	0	0	-2.2	0	0	0	744	1922	Pesi strutturali	0	0	-4.2	0	0	0
745	1932	Accidentali	0	0	-6.7	0	0	0	746	1922	Accidentali	0	0	-12.5	0	0	0
747	1851	Pesi strutturali	0	0	-4.6	0	0	0	748	1828	Pesi strutturali	0	0	-1.7	0	0	0
749	1835	Pesi strutturali	0	0	-2.3	0	0	0	750	1855	Pesi strutturali	0	0	-4.9	0	0	0
751	1851	Accidentali	0	0	-13.9	0	0	0	752	1828	Accidentali	0	0	-5.1	0	0	0
753	1835	Accidentali	0	0	-6.9	0	0	0	754	1855	Accidentali	0	0	-14.6	0	0	0
755	1865	Pesi strutturali	0	0	-3	0	0	0	756	1869	Pesi strutturali	0	0	-2.5	0	0	0
757	1865	Accidentali	0	0	-8.9	0	0	0	758	1869	Accidentali	0	0	-7.6	0	0	0
759	1897	Pesi strutturali	0	0	-4	0	0	0	760	1878	Pesi strutturali	0	0	-4.8	0	0	0
761	1886	Pesi strutturali	0	0	-6.8	0	0	0	762	1902	Pesi strutturali	0	0	-7.2	0	0	0
763	1897	Accidentali	0	0	-11.9	0	0	0	764	1878	Accidentali	0	0	-14.3	0	0	0
765	1886	Accidentali	0	0	-20.5	0	0	0	766	1902	Accidentali	0	0	-21.7	0	0	0
767	1865	Pesi strutturali	0	0	-3	0	0	0	768	1869	Pesi strutturali	0	0	-5	0	0	0
769	1865	Accidentali	0	0	-9.1	0	0	0	770	1869	Accidentali	0	0	-15.1	0	0	0
771	1889	Pesi strutturali	0	0	-2.6	0	0	0	772	1896	Pesi strutturali	0	0	-4.4	0	0	0
773	1889	Accidentali	0	0	-7.7	0	0	0	774	1896	Accidentali	0	0	-13.2	0	0	0
775	1910	Pesi strutturali	0	0	-3	0	0	0	776	1907	Pesi strutturali	0	0	-5.3	0	0	0
777	1910	Accidentali	0	0	-9.1	0	0	0	778	1907	Accidentali	0	0	-15.8	0	0	0
779	1922	Pesi strutturali	0	0	-3.8	0	0	0	780	1921	Pesi strutturali	0	0	-7.4	0	0	0
781	1922	Accidentali	0	0	-11.4	0	0	0	782	1921	Accidentali	0	0	-22.2	0	0	0
783	1932	Pesi strutturali	0	0	-2.2	0	0	0	784	1930	Pesi strutturali	0	0	-4.3	0	0	0
785	1932	Accidentali	0	0	-6.6	0	0	0	786	1930	Accidentali	0	0	-12.9	0	0	0
787	1928	Pesi strutturali	0	0	-4.3	0	0	0	788	1917	Pesi strutturali	0	0	-7.8	0	0	0
789	1928	Accidentali	0	0	-12.8	0	0	0	790	1917	Accidentali	0	0	-23.4	0	0	0
791	1926	Pesi strutturali	0	0	-2.2	0	0	0	792	1914	Pesi strutturali	0	0	-4.2	0	0	0
793	1926	Accidentali	0	0	-6.7	0	0	0	794	1914	Accidentali	0	0	-12.5	0	0	0
795	2004	Pesi strutturali	0	0	-12	0	0	0	796	2003	Pesi strutturali	0	0	-3.8	0	0	0
797	2001	Pesi strutturali	0	0	-8.7	0	0	0	798	1992	Pesi strutturali	0	0	-13.9	0	0	0
799	2004	Accidentali	0	0	-36.1	0	0	0	800	2003	Accidentali	0	0	-11.3	0	0	0
801	2001	Accidentali	0	0	-26.2	0	0	0	802	1992	Accidentali	0	0	-41.7	0	0	0
803	1988	Pesi strutturali	0	0	-5.2	0	0	0	804	1997	Pesi strutturali	0	0	-4.2	0	0	0
805	2000	Pesi strutturali	0	0	-7.6	0	0	0	806	1994	Pesi strutturali	0	0	-7.7	0	0	0
807	1988	Accidentali	0	0	-15.7	0	0	0	808	1997	Accidentali	0	0	-12.7	0	0	0
809	2000	Accidentali	0	0	-22.8	0	0	0	810	1994	Accidentali	0	0	-23.1	0	0	0
811	2002	Pesi strutturali	0	0	-3.2	0	0	0	812	2002	Accidentali	0	0	-9.7	0	0	0
813	1980	Pesi strutturali	0	0	-4.1	0	0	0	814	1980	Accidentali	0	0	-12.3	0	0	0
815	822	Pesi strutturali	0	0	-1.6	0	0	0	816	835	Pesi strutturali	0	0	-1.1	0	0	0
817	895	Pesi strutturali	0	0	-3.4	0	0	0	818	863	Pesi strutturali	0	0	-1.6	0	0	0
819	822	Accidentali	0	0	-4.8	0	0	0	820	835	Accidentali	0	0	-3.2	0	0	0
821	895	Accidentali	0	0	-10.1	0	0	0	822	863	Accidentali	0	0	-4.7	0	0	0
823	859	Pesi strutturali	0	0	-3.7	0	0	0	824	838	Pesi strutturali	0	0	-1	0	0	0
825	859	Accidentali	0	0	-11.1	0	0	0	826	838	Accidentali	0	0	-2.9	0	0	0
827	806	Pesi strutturali	0	0	-0.5	0	0	0	828	806	Accidentali	0	0	-1.5	0	0	0
829	957	Pesi strutturali	0	0	-3	0	0	0	830	913	Pesi strutturali	0	0	-3.7	0	0	0
831	915	Pesi strutturali	0	0	-2.7	0	0	0	832	944	Pesi strutturali	0	0	-1.7	0	0	0
833	957	Accidentali	0	0	-9.1	0	0	0	834	913	Accidentali	0	0	-11	0	0	0
835	915	Accidentali	0	0	-8.1	0	0	0	836	944	Accidentali	0	0	-5.2	0	0	0
837	928	Pesi strutturali	0	0	-0.8	0	0	0	838	928	Accidentali	0	0	-2.3	0	0	0
839	964	Pesi strutturali	0	0	-0.4	0	0	0	840	967	Pesi strutturali	0	0	-1	0	0	0

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
841	964	Accidentali	0	0	-1.1	0	0	0	842	967	Accidentali	0	0	-2.9	0	0	0
843	996	Pesi	0	0	-1	0	0	0	844	976	Pesi	0	0	-1.9	0	0	0
845	996	Accidentali	0	0	-2.9	0	0	0	846	976	Accidentali	0	0	-5.7	0	0	0
847	962	Pesi	0	0	-0.6	0	0	0	848	947	Pesi	0	0	-0.9	0	0	0
849	954	strutturali	0	0	-0.9	0	0	0	850	959	strutturali	0	0	-1.1	0	0	0
851	962	Accidentali	0	0	-1.7	0	0	0	852	947	Accidentali	0	0	-2.8	0	0	0
853	954	Accidentali	0	0	-2.8	0	0	0	854	959	Accidentali	0	0	-3.2	0	0	0
855	943	Pesi	0	0	-3.3	0	0	0	856	966	Pesi	0	0	-1.8	0	0	0
857	943	strutturali	0	0	-10	0	0	0	858	966	strutturali	0	0	-5.4	0	0	0
859	979	Accidentali	0	0	-1	0	0	0	860	979	Accidentali	0	0	-2.9	0	0	0
861	916	Pesi	0	0	-3	0	0	0	862	916	Accidentali	0	0	-9	0	0	0
863	919	strutturali	0	0	-1.5	0	0	0	864	896	Pesi	0	0	-1.7	0	0	0
865	919	Accidentali	0	0	-4.6	0	0	0	866	896	strutturali	0	0	-5.2	0	0	0
867	942	Pesi	0	0	-0.4	0	0	0	868	937	Accidentali	0	0	-0.4	0	0	0
869	931	strutturali	0	0	-0.6	0	0	0	870	938	Pesi	0	0	-0.4	0	0	0
871	942	Pesi	0	0	-1.3	0	0	0	872	937	strutturali	0	0	-1.3	0	0	0
873	931	Accidentali	0	0	-1.8	0	0	0	874	938	Accidentali	0	0	-1.2	0	0	0
875	790	Pesi	0	0	-0.2	0	0	0	876	785	Pesi	0	0	-0.2	0	0	0
877	807	strutturali	0	0	-0.3	0	0	0	878	801	strutturali	0	0	-0.2	0	0	0
879	790	Pesi	0	0	-0.6	0	0	0	880	785	Pesi	0	0	-0.5	0	0	0
881	807	Accidentali	0	0	-0.8	0	0	0	882	801	Accidentali	0	0	-0.5	0	0	0
883	783	Pesi	0	0	-0.2	0	0	0	884	759	Pesi	0	0	-0.8	0	0	0
885	783	strutturali	0	0	-0.5	0	0	0	886	759	strutturali	0	0	-2.3	0	0	0
887	791	Accidentali	0	0	-0.5	0	0	0	888	791	Accidentali	0	0	-1.4	0	0	0
889	770	Pesi	0	0	-0.3	0	0	0	890	743	Pesi	0	0	-0.2	0	0	0
891	744	strutturali	0	0	-0.4	0	0	0	892	770	strutturali	0	0	-0.9	0	0	0
893	743	Pesi	0	0	-0.6	0	0	0	894	744	Accidentali	0	0	-1.1	0	0	0
895	783	Accidentali	0	0	-0.4	0	0	0	896	806	Pesi	0	0	-0.6	0	0	0
897	774	strutturali	0	0	-0.2	0	0	0	898	783	strutturali	0	0	-1.1	0	0	0
899	806	Pesi	0	0	-1.9	0	0	0	900	774	Accidentali	0	0	-0.6	0	0	0
901	749	Accidentali	0	0	-0.1	0	0	0	902	738	Pesi	0	0	-0.2	0	0	0
903	749	strutturali	0	0	-0.3	0	0	0	904	738	strutturali	0	0	-0.7	0	0	0
905	742	Pesi	0	0	-0.1	0	0	0	906	742	Accidentali	0	0	-0.4	0	0	0
907	726	strutturali	0	0	-0.5	0	0	0	908	726	Accidentali	0	0	-1.5	0	0	0
909	731	Pesi	0	0	-0.1	0	0	0	910	759	Pesi	0	0	-0.3	0	0	0
911	734	strutturali	0	0	-0.2	0	0	0	912	731	strutturali	0	0	-0.4	0	0	0
913	759	Pesi	0	0	-0.9	0	0	0	914	734	Accidentali	0	0	-0.6	0	0	0
915	730	Accidentali	0	0	-0.2	0	0	0	916	730	Accidentali	0	0	-0.7	0	0	0
917	719	strutturali	0	0	-0.2	0	0	0	918	719	Accidentali	0	0	-0.7	0	0	0
919	826	Pesi	0	0	-0.1	0	0	0	920	834	Pesi	0	0	-0.1	0	0	0
921	811	strutturali	0	0	-0.1	0	0	0	922	812	strutturali	0	0	-0.1	0	0	0
923	826	Pesi	0	0	-0.3	0	0	0	924	834	Accidentali	0	0	-0.3	0	0	0
925	811	Accidentali	0	0	-0.4	0	0	0	926	812	Accidentali	0	0	-0.3	0	0	0
927	838	Pesi	0	0	-0.1	0	0	0	928	859	Pesi	0	0	-1.4	0	0	0
929	838	strutturali	0	0	-0.3	0	0	0	930	859	strutturali	0	0	-4.3	0	0	0
931	800	Accidentali	0	0	-1.6	0	0	0	932	800	Accidentali	0	0	-4.8	0	0	0
933	778	Pesi	0	0	-2.1	0	0	0	934	825	Pesi	0	0	-2.1	0	0	0
935	876	strutturali	0	0	-6.9	0	0	0	936	810	strutturali	0	0	-3.4	0	0	0
937	778	Pesi	0	0	-6.4	0	0	0	938	825	Accidentali	0	0	-6.4	0	0	0
939	876	Accidentali	0	0	-20.8	0	0	0	940	810	Accidentali	0	0	-10.1	0	0	0
941	833	Pesi	0	0	-2.1	0	0	0	942	873	Pesi	0	0	-2.8	0	0	0
943	833	strutturali	0	0	-6.4	0	0	0	944	873	strutturali	0	0	-8.3	0	0	0
945	896	Accidentali	0	0	-1.6	0	0	0	946	896	Accidentali	0	0	-4.7	0	0	0
947	919	Pesi	0	0	-3.6	0	0	0	948	919	Accidentali	0	0	-10.7	0	0	0
949	947	strutturali	0	0	-2.1	0	0	0	950	906	Pesi	0	0	-4.6	0	0	0
951	947	Accidentali	0	0	-6.3	0	0	0	952	906	strutturali	0	0	-13.8	0	0	0
953	861	Pesi	0	0	-2.1	0	0	0	954	861	Accidentali	0	0	-6.4	0	0	0
955	779	strutturali	0	0	-0.5	0	0	0	956	771	Pesi	0	0	-0.4	0	0	0
957	754	Accidentali	0	0	-0.7	0	0	0	958	780	strutturali	0	0	-0.4	0	0	0
959	779	Pesi	0	0	-1.4	0	0	0	960	771	Accidentali	0	0	-1.1	0	0	0
961	754	strutturali	0	0	-2.2	0	0	0	962	780	Accidentali	0	0	-1.2	0	0	0
963	784	Pesi	0	0	-1	0	0	0	964	784	Accidentali	0	0	-3.1	0	0	0

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
965	733	Pesi strutturali	0	0	-0.6	0	0	0	966	733	Accidentali	0	0	-1.8	0	0	0
967	757	Pesi strutturali	0	0	-0.1	0	0	0	968	760	Pesi strutturali	0	0	-0.1	0	0	0
969	740	Pesi strutturali	0	0	-0.2	0	0	0	970	737	Pesi strutturali	0	0	-0.1	0	0	0
971	757	Accidentali	0	0	-0.4	0	0	0	972	760	Accidentali	0	0	-0.4	0	0	0
973	740	Accidentali	0	0	-0.7	0	0	0	974	737	Accidentali	0	0	-0.4	0	0	0
975	764	Pesi strutturali	0	0	-0.5	0	0	0	976	764	Accidentali	0	0	-1.4	0	0	0
977	729	Pesi strutturali	0	0	-0.3	0	0	0	978	729	Accidentali	0	0	-0.8	0	0	0
979	725	Pesi strutturali	0	0	-0.2	0	0	0	980	725	Accidentali	0	0	-0.5	0	0	0
981	747	Pesi strutturali	0	0	-0.1	0	0	0	982	762	Pesi strutturali	0	0	0	0	0	0
983	761	Pesi strutturali	0	0	-0.1	0	0	0	984	741	Pesi strutturali	0	0	-0.1	0	0	0
985	747	Accidentali	0	0	-0.2	0	0	0	986	762	Accidentali	0	0	-0.1	0	0	0
987	761	Accidentali	0	0	-0.2	0	0	0	988	741	Accidentali	0	0	-0.2	0	0	0
989	772	Pesi strutturali	0	0	-0.4	0	0	0	990	772	Accidentali	0	0	-1.2	0	0	0
991	748	Pesi strutturali	0	0	-0.1	0	0	0	992	748	Accidentali	0	0	-0.4	0	0	0
993	804	Pesi strutturali	0	0	-0.3	0	0	0	994	788	Pesi strutturali	0	0	-0.2	0	0	0
995	789	Pesi strutturali	0	0	-0.2	0	0	0	996	805	Pesi strutturali	0	0	-0.2	0	0	0
997	804	Accidentali	0	0	-1	0	0	0	998	788	Accidentali	0	0	-0.7	0	0	0
999	789	Accidentali	0	0	-0.7	0	0	0	1000	805	Accidentali	0	0	-0.6	0	0	0
1001	766	Pesi strutturali	0	0	0	0	0	0	1002	763	Pesi strutturali	0	0	0	0	0	0
1003	766	Accidentali	0	0	-0.1	0	0	0	1004	763	Accidentali	0	0	-0.1	0	0	0
1005	769	Pesi strutturali	0	0	-0.2	0	0	0	1006	769	Accidentali	0	0	-0.6	0	0	0
1007	758	Pesi strutturali	0	0	-0.1	0	0	0	1008	758	Accidentali	0	0	-0.4	0	0	0
1009	701	Pesi strutturali	0	0	-2.3	0	0	0	1010	723	Pesi strutturali	0	0	-4.7	0	0	0
1011	721	Pesi strutturali	0	0	-3.9	0	0	0	1012	700	Pesi strutturali	0	0	-2	0	0	0
1013	701	Accidentali	0	0	-6.9	0	0	0	1014	723	Accidentali	0	0	-14.1	0	0	0
1015	721	Accidentali	0	0	-11.7	0	0	0	1016	700	Accidentali	0	0	-5.9	0	0	0
1017	778	Pesi strutturali	0	0	-2.6	0	0	0	1018	768	Pesi strutturali	0	0	-2.2	0	0	0
1019	778	Accidentali	0	0	-7.9	0	0	0	1020	768	Accidentali	0	0	-6.6	0	0	0
1021	718	Pesi strutturali	0	0	-3.5	0	0	0	1022	699	Pesi strutturali	0	0	-1.8	0	0	0
1023	718	Accidentali	0	0	-10.5	0	0	0	1024	699	Accidentali	0	0	-5.3	0	0	0
1025	753	Pesi strutturali	0	0	-3.6	0	0	0	1026	753	Accidentali	0	0	-10.9	0	0	0
1027	713	Pesi strutturali	0	0	-1.6	0	0	0	1028	707	Pesi strutturali	0	0	-0.7	0	0	0
1029	713	Accidentali	0	0	-4.7	0	0	0	1030	707	Accidentali	0	0	-2.2	0	0	0
1031	736	Pesi strutturali	0	0	-1.9	0	0	0	1032	736	Accidentali	0	0	-5.8	0	0	0
1033	703	Pesi strutturali	0	0	-1	0	0	0	1034	710	Pesi strutturali	0	0	-1.6	0	0	0
1035	714	Pesi strutturali	0	0	-3.6	0	0	0	1036	702	Pesi strutturali	0	0	-1.8	0	0	0
1037	703	Accidentali	0	0	-3	0	0	0	1038	710	Accidentali	0	0	-4.9	0	0	0
1039	714	Accidentali	0	0	-10.7	0	0	0	1040	702	Accidentali	0	0	-5.5	0	0	0
1041	726	Pesi strutturali	0	0	-0.6	0	0	0	1042	733	Pesi strutturali	0	0	-2	0	0	0
1043	726	Accidentali	0	0	-1.9	0	0	0	1044	733	Accidentali	0	0	-6.1	0	0	0
1045	704	Pesi strutturali	0	0	-0.5	0	0	0	1046	709	Pesi strutturali	0	0	-0.7	0	0	0
1047	704	Accidentali	0	0	-1.5	0	0	0	1048	709	Accidentali	0	0	-2	0	0	0
1049	719	Pesi strutturali	0	0	-0.4	0	0	0	1050	725	Pesi strutturali	0	0	-0.5	0	0	0
1051	719	Accidentali	0	0	-1.1	0	0	0	1052	725	Accidentali	0	0	-1.4	0	0	0
1053	777	Pesi strutturali	0	0	-0.4	0	0	0	1054	781	Pesi strutturali	0	0	-0.3	0	0	0
1055	797	Pesi strutturali	0	0	-0.6	0	0	0	1056	776	Pesi strutturali	0	0	-0.3	0	0	0
1057	777	Accidentali	0	0	-1.1	0	0	0	1058	781	Accidentali	0	0	-0.9	0	0	0
1059	797	Accidentali	0	0	-1.7	0	0	0	1060	776	Accidentali	0	0	-1	0	0	0
1061	810	Pesi strutturali	0	0	-1.8	0	0	0	1062	861	Pesi strutturali	0	0	-1.9	0	0	0
1063	810	Accidentali	0	0	-5.5	0	0	0	1064	861	Accidentali	0	0	-5.6	0	0	0
1065	1837	Pesi strutturali	0	0	-4.5	0	0	0	1066	1818	Pesi strutturali	0	0	-1.6	0	0	0
1067	1828	Pesi strutturali	0	0	-2.3	0	0	0	1068	1851	Pesi strutturali	0	0	-4.8	0	0	0
1069	1837	Accidentali	0	0	-13.6	0	0	0	1070	1818	Accidentali	0	0	-4.7	0	0	0
1071	1828	Accidentali	0	0	-6.8	0	0	0	1072	1851	Accidentali	0	0	-14.3	0	0	0
1073	1852	Pesi strutturali	0	0	-3	0	0	0	1074	1865	Pesi strutturali	0	0	-2.5	0	0	0
1075	1852	Accidentali	0	0	-8.9	0	0	0	1076	1865	Accidentali	0	0	-7.5	0	0	0
1077	1875	Pesi strutturali	0	0	-4	0	0	0	1078	1862	Pesi strutturali	0	0	-4.8	0	0	0
1079	1873	Pesi strutturali	0	0	-6.9	0	0	0	1080	1882	Pesi strutturali	0	0	-7.2	0	0	0
1081	1875	Accidentali	0	0	-11.9	0	0	0	1082	1862	Accidentali	0	0	-14.4	0	0	0
1083	1873	Accidentali	0	0	-20.6	0	0	0	1084	1882	Accidentali	0	0	-21.7	0	0	0
1085	1852	Pesi strutturali	0	0	-3.1	0	0	0	1086	1865	Pesi strutturali	0	0	-5	0	0	0
1087	1852	Accidentali	0	0	-9.3	0	0	0	1088	1865	Accidentali	0	0	-15.1	0	0	0
1089	1878	Pesi strutturali	0	0	-2.5	0	0	0	1090	1880	Pesi strutturali	0	0	-4.3	0	0	0

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
1091	1878	Accidentali	0	0	-7.4	0	0	0	1092	1880	Accidentali	0	0	-13	0	0	0
1093	1897	Pesi	0	0	-3	0	0	0	1094	1892	Pesi	0	0	-5.2	0	0	0
		strutturali									strutturali						
1095	1897	Accidentali	0	0	-8.9	0	0	0	1096	1892	Accidentali	0	0	-15.5	0	0	0
1097	1914	Pesi	0	0	-3.7	0	0	0	1098	1905	Pesi	0	0	-7.3	0	0	0
		strutturali									strutturali						
1099	1914	Accidentali	0	0	-11.2	0	0	0	1100	1905	Accidentali	0	0	-21.9	0	0	0
1101	1926	Pesi	0	0	-2.2	0	0	0	1102	1916	Pesi	0	0	-4.2	0	0	0
		strutturali									strutturali						
1103	1926	Accidentali	0	0	-6.5	0	0	0	1104	1916	Accidentali	0	0	-12.7	0	0	0
1105	1908	Pesi	0	0	-4.2	0	0	0	1106	1895	Pesi	0	0	-7.7	0	0	0
		strutturali									strutturali						
1107	1908	Accidentali	0	0	-12.7	0	0	0	1108	1895	Accidentali	0	0	-23.2	0	0	0
1109	1899	Pesi	0	0	-2.2	0	0	0	1110	1884	Pesi	0	0	-4.2	0	0	0
		strutturali									strutturali						
1111	1899	Accidentali	0	0	-6.6	0	0	0	1112	1884	Accidentali	0	0	-12.5	0	0	0
1113	1818	Pesi	0	0	-0.8	0	0	0	1114	1837	Pesi	0	0	-2.3	0	0	0
		strutturali									strutturali						
1115	1825	Pesi	0	0	-4.5	0	0	0	1116	1813	Pesi	0	0	-1.9	0	0	0
		strutturali									strutturali						
1117	1818	Accidentali	0	0	-2.5	0	0	0	1118	1837	Accidentali	0	0	-6.9	0	0	0
1119	1825	Accidentali	0	0	-13.5	0	0	0	1120	1813	Accidentali	0	0	-5.6	0	0	0
1121	1852	Pesi	0	0	-1.5	0	0	0	1122	1841	Pesi	0	0	-2.6	0	0	0
		strutturali									strutturali						
1123	1852	Accidentali	0	0	-4.4	0	0	0	1124	1841	Accidentali	0	0	-7.9	0	0	0
1125	1815	Pesi	0	0	-2.2	0	0	0	1126	1803	Pesi	0	0	-1	0	0	0
		strutturali									strutturali						
1127	1815	Accidentali	0	0	-6.6	0	0	0	1128	1803	Accidentali	0	0	-3.1	0	0	0
1129	1824	Pesi	0	0	-1.2	0	0	0	1130	1824	Accidentali	0	0	-3.5	0	0	0
		strutturali															
1131	1852	Pesi	0	0	-1.7	0	0	0	1132	1862	Pesi	0	0	-4.2	0	0	0
		strutturali									strutturali						
1133	1850	Pesi	0	0	-8.2	0	0	0	1134	1841	Pesi	0	0	-3.7	0	0	0
		strutturali									strutturali						
1135	1852	Accidentali	0	0	-5.2	0	0	0	1136	1862	Accidentali	0	0	-12.5	0	0	0
1137	1850	Accidentali	0	0	-24.7	0	0	0	1138	1841	Accidentali	0	0	-11.2	0	0	0
1139	1875	Pesi	0	0	-5.1	0	0	0	1140	1861	Pesi	0	0	-10.1	0	0	0
		strutturali									strutturali						
1141	1875	Accidentali	0	0	-15.3	0	0	0	1142	1861	Accidentali	0	0	-30.2	0	0	0
1143	1884	Pesi	0	0	-6	0	0	0	1144	1867	Pesi	0	0	-11.9	0	0	0
		strutturali									strutturali						
1145	1884	Accidentali	0	0	-18	0	0	0	1146	1867	Accidentali	0	0	-35.7	0	0	0
1147	1899	Pesi	0	0	-3.3	0	0	0	1148	1877	Pesi	0	0	-6.3	0	0	0
		strutturali									strutturali						
1149	1899	Accidentali	0	0	-10	0	0	0	1150	1877	Accidentali	0	0	-19	0	0	0
1151	1834	Pesi	0	0	-4.1	0	0	0	1152	1824	Pesi	0	0	-2	0	0	0
		strutturali									strutturali						
1153	1834	Accidentali	0	0	-12.2	0	0	0	1154	1824	Accidentali	0	0	-5.9	0	0	0
1155	1844	Pesi	0	0	-5	0	0	0	1156	1844	Accidentali	0	0	-14.9	0	0	0
		strutturali															
1157	1849	Pesi	0	0	-5.9	0	0	0	1158	1849	Accidentali	0	0	-17.7	0	0	0
		strutturali															
1159	1858	Pesi	0	0	-3	0	0	0	1160	1858	Accidentali	0	0	-9	0	0	0
		strutturali															
1161	1790	Pesi	0	0	-4.6	0	0	0	1162	1791	Pesi	0	0	-1.7	0	0	0
		strutturali									strutturali						
1163	1803	Pesi	0	0	-2.3	0	0	0	1164	1815	Pesi	0	0	-4.9	0	0	0
		strutturali									strutturali						
1165	1790	Accidentali	0	0	-13.9	0	0	0	1166	1791	Accidentali	0	0	-5.1	0	0	0
1167	1803	Accidentali	0	0	-6.9	0	0	0	1168	1815	Accidentali	0	0	-14.6	0	0	0
1169	1789	Pesi	0	0	-3	0	0	0	1170	1824	Pesi	0	0	-2.5	0	0	0
		strutturali									strutturali						
1171	1789	Accidentali	0	0	-8.9	0	0	0	1172	1824	Accidentali	0	0	-7.6	0	0	0
1173	1787	Pesi	0	0	-4	0	0	0	1174	1788	Pesi	0	0	-4.8	0	0	0
		strutturali									strutturali						
1175	1812	Pesi	0	0	-6.9	0	0	0	1176	1808	Pesi	0	0	-7.2	0	0	0
		strutturali									strutturali						
1177	1787	Accidentali	0	0	-11.9	0	0	0	1178	1788	Accidentali	0	0	-14.4	0	0	0
1179	1812	Accidentali	0	0	-20.6	0	0	0	1180	1808	Accidentali	0	0	-21.7	0	0	0
1181	1789	Pesi	0	0	-3.1	0	0	0	1182	1824	Pesi	0	0	-5.1	0	0	0
		strutturali									strutturali						
1183	1789	Accidentali	0	0	-9.3	0	0	0	1184	1824	Accidentali	0	0	-15.3	0	0	0
1185	1834	Pesi	0	0	-2.6	0	0	0	1186	1823	Pesi	0	0	-4.4	0	0	0
		strutturali									strutturali						
1187	1834	Accidentali	0	0	-7.7	0	0	0	1188	1823	Accidentali	0	0	-13.2	0	0	0
1189	1844	Pesi	0	0	-3	0	0	0	1190	1827	Pesi	0	0	-5.3	0	0	0
		strutturali									strutturali						
1191	1844	Accidentali	0	0	-9.1	0	0	0	1192	1827	Accidentali	0	0	-15.8	0	0	0
1193	1849	Pesi	0	0	-3.8	0	0	0	1194	1833	Pesi	0	0	-7.4	0	0	0
		strutturali									strutturali						
1195	1849	Accidentali	0	0	-11.4	0	0	0	1196	1833	Accidentali	0	0	-22.2	0	0	0
1197	1858	Pesi	0	0	-2.2	0	0	0	1198	1839	Pesi	0	0	-4.3	0	0	0
		strutturali									strutturali						
1199	1858	Accidentali	0	0	-6.6	0	0	0	1200	1839	Accidentali	0	0	-12.9	0	0	0
1201	1814	Pesi	0	0	-4.3	0	0	0	1202	1811	Pesi	0	0	-7.8	0	0	0
		strutturali									strutturali						
1203	1814	Accidentali	0	0	-12.8	0	0	0	1204	1811	Accidentali	0	0	-23.4	0	0	0
1205	1785	Pesi	0	0	-2.2	0	0	0	1206	1786	Pesi	0	0	-4.2	0	0	0
		strutturali									strutturali						
1207	1785	Accidentali	0	0	-6.7	0	0	0	1208	1786	Accidentali	0	0	-12.5	0	0	0
1209	1978	Pesi	0	0	-4.5	0	0	0	1210	1979	Pesi	0	0	-4.9	0	0	0
		strutturali									strutturali						
1211	1986	Pesi	0	0	-8	0	0	0	1212	1985	Pesi	0	0	-7.5	0	0	0
		strutturali									strutturali						
1213	1978	Accidentali	0	0	-13.4	0	0	0	1214	1979	Accidentali	0	0	-14.7	0	0	0
1215	1986	Accidentali	0	0	-24.1	0	0	0	1216	1985	Accidentali	0	0	-22.6	0	0	0
1217	1992	Pesi	0	0	-14.6	0	0	0	1218	1989	Pesi	0	0	-10.8	0	0	0
		strutturali									strutturali						
1219	1992	Accidentali	0	0	-43.7	0	0	0	1220	1989	Accidentali	0	0	-32.3	0	0	0

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
1221	1980	Pesi strutturali	0	0	-4	0	0	0	1222	1980	Accidentali	0	0	-12.1	0	0	0
1223	1977	Pesi strutturali	0	0	-3.3	0	0	0	1224	1977	Accidentali	0	0	-9.9	0	0	0
1225	2001	Pesi strutturali	0	0	-6	0	0	0	1226	1998	Pesi strutturali	0	0	-8.7	0	0	0
1227	2001	Accidentali	0	0	-18	0	0	0	1228	1998	Accidentali	0	0	-26.2	0	0	0
1229	702	Pesi strutturali	0	0	-1.1	0	0	0	1230	701	Pesi strutturali	0	0	-1.4	0	0	0
1231	682	Pesi strutturali	0	0	-2.6	0	0	0	1232	686	Pesi strutturali	0	0	-1.8	0	0	0
1233	702	Accidentali	0	0	-3.3	0	0	0	1234	701	Accidentali	0	0	-4.2	0	0	0
1235	682	Accidentali	0	0	-7.8	0	0	0	1236	686	Accidentali	0	0	-5.3	0	0	0
1237	700	Pesi strutturali	0	0	-1.6	0	0	0	1238	679	Pesi strutturali	0	0	-3.2	0	0	0
1239	700	Accidentali	0	0	-4.8	0	0	0	1240	679	Accidentali	0	0	-9.6	0	0	0
1241	699	Pesi strutturali	0	0	-1.9	0	0	0	1242	677	Pesi strutturali	0	0	-3.8	0	0	0
1243	699	Accidentali	0	0	-5.7	0	0	0	1244	677	Accidentali	0	0	-11.3	0	0	0
1245	698	Pesi strutturali	0	0	-1.1	0	0	0	1246	670	Pesi strutturali	0	0	-2.1	0	0	0
1247	698	Accidentali	0	0	-3.3	0	0	0	1248	670	Accidentali	0	0	-6.3	0	0	0
1249	611	Pesi strutturali	0	0	-2	0	0	0	1250	629	Pesi strutturali	0	0	-3.8	0	0	0
1251	611	Accidentali	0	0	-6.1	0	0	0	1252	629	Accidentali	0	0	-11.3	0	0	0
1253	513	Pesi strutturali	0	0	-1.1	0	0	0	1254	546	Pesi strutturali	0	0	-1.9	0	0	0
1255	513	Accidentali	0	0	-3.2	0	0	0	1256	546	Accidentali	0	0	-5.7	0	0	0
1257	585	Pesi strutturali	0	0	-1.6	0	0	0	1258	650	Pesi strutturali	0	0	-3.3	0	0	0
1259	585	Accidentali	0	0	-4.9	0	0	0	1260	650	Accidentali	0	0	-9.8	0	0	0
1261	619	Pesi strutturali	0	0	-1.4	0	0	0	1262	662	Pesi strutturali	0	0	-2.7	0	0	0
1263	619	Accidentali	0	0	-4.1	0	0	0	1264	662	Accidentali	0	0	-8	0	0	0
1265	644	Pesi strutturali	0	0	-1.2	0	0	0	1266	671	Pesi strutturali	0	0	-2.2	0	0	0
1267	644	Accidentali	0	0	-3.5	0	0	0	1268	671	Accidentali	0	0	-6.6	0	0	0
1269	663	Pesi strutturali	0	0	-1.2	0	0	0	1270	683	Pesi strutturali	0	0	-1.8	0	0	0
1271	663	Accidentali	0	0	-3.7	0	0	0	1272	683	Accidentali	0	0	-5.5	0	0	0
1273	674	Pesi strutturali	0	0	-0.8	0	0	0	1274	704	Pesi strutturali	0	0	-1.1	0	0	0
1275	674	Accidentali	0	0	-2.3	0	0	0	1276	704	Accidentali	0	0	-3.2	0	0	0
1277	703	Pesi strutturali	0	0	-0.7	0	0	0	1278	688	Pesi strutturali	0	0	-1.1	0	0	0
1279	703	Accidentali	0	0	-2	0	0	0	1280	688	Accidentali	0	0	-3.4	0	0	0
1281	664	Pesi strutturali	0	0	-1	0	0	0	1282	630	Pesi strutturali	0	0	-0.3	0	0	0
1283	674	Pesi strutturali	0	0	-0.5	0	0	0	1284	664	Accidentali	0	0	-3	0	0	0
1285	630	Accidentali	0	0	-1	0	0	0	1286	674	Accidentali	0	0	-1.4	0	0	0
1287	581	Pesi strutturali	0	0	-0.4	0	0	0	1288	612	Pesi strutturali	0	0	-0.4	0	0	0
1289	645	Pesi strutturali	0	0	-1	0	0	0	1290	581	Accidentali	0	0	-1.3	0	0	0
1291	612	Accidentali	0	0	-1.1	0	0	0	1292	645	Accidentali	0	0	-3	0	0	0
1293	444	Pesi strutturali	0	0	-1.4	0	0	0	1294	452	Pesi strutturali	0	0	-1.5	0	0	0
1295	481	Pesi strutturali	0	0	-1.2	0	0	0	1296	472	Pesi strutturali	0	0	-1.3	0	0	0
1297	444	Accidentali	0	0	-4.3	0	0	0	1298	452	Accidentali	0	0	-4.5	0	0	0
1299	481	Accidentali	0	0	-3.5	0	0	0	1300	472	Accidentali	0	0	-3.8	0	0	0
1301	458	Pesi strutturali	0	0	-0.6	0	0	0	1302	474	Pesi strutturali	0	0	-0.8	0	0	0
1303	458	Accidentali	0	0	-1.9	0	0	0	1304	474	Accidentali	0	0	-2.5	0	0	0
1305	465	Pesi strutturali	0	0	-1.4	0	0	0	1306	492	Pesi strutturali	0	0	-1.7	0	0	0
1307	465	Accidentali	0	0	-4.2	0	0	0	1308	492	Accidentali	0	0	-5.2	0	0	0
1309	469	Pesi strutturali	0	0	-1.5	0	0	0	1310	503	Pesi strutturali	0	0	-2.2	0	0	0
1311	469	Accidentali	0	0	-4.6	0	0	0	1312	503	Accidentali	0	0	-6.7	0	0	0
1313	565	Pesi strutturali	0	0	-2.7	0	0	0	1314	510	Pesi strutturali	0	0	-2.8	0	0	0
1315	565	Accidentali	0	0	-8	0	0	0	1316	510	Accidentali	0	0	-8.5	0	0	0
1317	619	Pesi strutturali	0	0	-1.4	0	0	0	1318	585	Pesi strutturali	0	0	-1.7	0	0	0
1319	619	Accidentali	0	0	-4.2	0	0	0	1320	585	Accidentali	0	0	-5	0	0	0
1321	546	Pesi strutturali	0	0	-1.4	0	0	0	1322	498	Pesi strutturali	0	0	-2.4	0	0	0
1323	546	Accidentali	0	0	-4.3	0	0	0	1324	498	Accidentali	0	0	-7.3	0	0	0
1325	513	Pesi strutturali	0	0	-0.8	0	0	0	1326	480	Pesi strutturali	0	0	-1.3	0	0	0
1327	513	Accidentali	0	0	-2.3	0	0	0	1328	480	Accidentali	0	0	-3.9	0	0	0
1329	427	Pesi strutturali	0	0	-1.3	0	0	0	1330	439	Pesi strutturali	0	0	-2.2	0	0	0
1331	427	Accidentali	0	0	-3.9	0	0	0	1332	439	Accidentali	0	0	-6.5	0	0	0
1333	408	Pesi strutturali	0	0	-0.9	0	0	0	1334	434	Pesi strutturali	0	0	-1.1	0	0	0
1335	408	Accidentali	0	0	-2.7	0	0	0	1336	434	Accidentali	0	0	-3.4	0	0	0
1337	454	Pesi strutturali	0	0	-0.2	0	0	0	1338	451	Pesi strutturali	0	0	-0.1	0	0	0
1339	441	Pesi strutturali	0	0	-0.3	0	0	0	1340	455	Pesi strutturali	0	0	-0.2	0	0	0
1341	454	Accidentali	0	0	-0.5	0	0	0	1342	451	Accidentali	0	0	-0.4	0	0	0
1343	441	Accidentali	0	0	-0.8	0	0	0	1344	455	Accidentali	0	0	-0.5	0	0	0
1345	663	Pesi strutturali	0	0	-0.9	0	0	0	1346	637	Pesi strutturali	0	0	-1.6	0	0	0
1347	663	Accidentali	0	0	-2.6	0	0	0	1348	637	Accidentali	0	0	-4.7	0	0	0
1349	644	Pesi strutturali	0	0	-1.1	0	0	0	1350	599	Pesi strutturali	0	0	-2.1	0	0	0

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
1351	644	Accidentali	0	0	-3.3	0	0	0	1352	599	Accidentali	0	0	-6.2	0	0	0
1353	596	Pesi strutturali	0	0	-1.5	0	0	0	1354	596	Accidentali	0	0	-4.6	0	0	0
1355	547	Pesi strutturali	0	0	-2	0	0	0	1356	547	Accidentali	0	0	-5.9	0	0	0
1357	550	Pesi strutturali	0	0	-0.8	0	0	0	1358	550	Accidentali	0	0	-2.4	0	0	0
1359	501	Pesi strutturali	0	0	-1	0	0	0	1360	501	Accidentali	0	0	-3	0	0	0
1361	501	Pesi strutturali	0	0	-0.9	0	0	0	1362	469	Pesi strutturali	0	0	-1.9	0	0	0
1363	483	Pesi strutturali	0	0	-1.4	0	0	0	1364	501	Accidentali	0	0	-2.8	0	0	0
1365	469	Accidentali	0	0	-5.8	0	0	0	1366	483	Accidentali	0	0	-4.2	0	0	0
1367	434	Pesi strutturali	0	0	-3.4	0	0	0	1368	432	Pesi strutturali	0	0	-2.4	0	0	0
1369	434	Accidentali	0	0	-10.3	0	0	0	1370	432	Accidentali	0	0	-7.3	0	0	0
1371	373	Pesi strutturali	0	0	-1.8	0	0	0	1372	355	Pesi strutturali	0	0	-1.1	0	0	0
1373	382	Pesi strutturali	0	0	-2.3	0	0	0	1374	373	Accidentali	0	0	-5.3	0	0	0
1375	355	Accidentali	0	0	-3.2	0	0	0	1376	382	Accidentali	0	0	-6.9	0	0	0
1377	406	Pesi strutturali	0	0	-5.1	0	0	0	1378	406	Accidentali	0	0	-15.3	0	0	0
1379	582	Pesi strutturali	0	0	-0.2	0	0	0	1380	574	Pesi strutturali	0	0	-0.2	0	0	0
1381	588	Pesi strutturali	0	0	-0.2	0	0	0	1382	582	Accidentali	0	0	-0.6	0	0	0
1383	574	Accidentali	0	0	-0.7	0	0	0	1384	588	Accidentali	0	0	-0.5	0	0	0
1385	566	Pesi strutturali	0	0	-0.2	0	0	0	1386	560	Pesi strutturali	0	0	-0.1	0	0	0
1387	566	Accidentali	0	0	-0.5	0	0	0	1388	560	Accidentali	0	0	-0.2	0	0	0
1389	554	Pesi strutturali	0	0	-0.1	0	0	0	1390	554	Accidentali	0	0	-0.4	0	0	0
1391	605	Pesi strutturali	0	0	-0.2	0	0	0	1392	583	Pesi strutturali	0	0	-0.3	0	0	0
1393	601	Pesi strutturali	0	0	-0.2	0	0	0	1394	605	Accidentali	0	0	-0.7	0	0	0
1395	583	Accidentali	0	0	-0.9	0	0	0	1396	601	Accidentali	0	0	-0.6	0	0	0
1397	589	Pesi strutturali	0	0	-0.3	0	0	0	1398	613	Pesi strutturali	0	0	-0.1	0	0	0
1399	589	Accidentali	0	0	-0.9	0	0	0	1400	613	Accidentali	0	0	-0.4	0	0	0
1401	630	Pesi strutturali	0	0	-0.2	0	0	0	1402	630	Accidentali	0	0	-0.7	0	0	0
1403	612	Pesi strutturali	0	0	-0.1	0	0	0	1404	581	Pesi strutturali	0	0	-0.5	0	0	0
1405	600	Pesi strutturali	0	0	-0.2	0	0	0	1406	612	Accidentali	0	0	-0.4	0	0	0
1407	581	Accidentali	0	0	-1.6	0	0	0	1408	600	Accidentali	0	0	-0.6	0	0	0
1409	528	Pesi strutturali	0	0	-0.2	0	0	0	1410	551	Pesi strutturali	0	0	-0.1	0	0	0
1411	542	Pesi strutturali	0	0	-0.2	0	0	0	1412	517	Pesi strutturali	0	0	-0.1	0	0	0
1413	528	Accidentali	0	0	-0.5	0	0	0	1414	551	Accidentali	0	0	-0.4	0	0	0
1415	542	Accidentali	0	0	-0.7	0	0	0	1416	517	Accidentali	0	0	-0.4	0	0	0
1417	529	Pesi strutturali	0	0	-0.4	0	0	0	1418	529	Accidentali	0	0	-1.1	0	0	0
1419	550	Pesi strutturali	0	0	-1	0	0	0	1420	550	Accidentali	0	0	-3	0	0	0
1421	494	Pesi strutturali	0	0	-1.8	0	0	0	1422	494	Accidentali	0	0	-5.4	0	0	0
1423	408	Pesi strutturali	0	0	-1.6	0	0	0	1424	389	Pesi strutturali	0	0	-2.4	0	0	0
1425	408	Accidentali	0	0	-4.9	0	0	0	1426	389	Accidentali	0	0	-7.1	0	0	0
1427	393	Pesi strutturali	0	0	-1.9	0	0	0	1428	424	Pesi strutturali	0	0	-2.5	0	0	0
1429	393	Accidentali	0	0	-5.7	0	0	0	1430	424	Accidentali	0	0	-7.6	0	0	0
1431	387	Pesi strutturali	0	0	-1.1	0	0	0	1432	387	Accidentali	0	0	-3.2	0	0	0
1433	418	Pesi strutturali	0	0	-1.4	0	0	0	1434	418	Accidentali	0	0	-4.3	0	0	0
1435	459	Pesi strutturali	0	0	-1.8	0	0	0	1436	445	Pesi strutturali	0	0	-1.5	0	0	0
1437	459	Accidentali	0	0	-5.3	0	0	0	1438	445	Accidentali	0	0	-4.5	0	0	0
1439	463	Pesi strutturali	0	0	-1	0	0	0	1440	435	Pesi strutturali	0	0	-1.7	0	0	0
1441	463	Accidentali	0	0	-3	0	0	0	1442	435	Accidentali	0	0	-5.1	0	0	0
1443	484	Pesi strutturali	0	0	-0.1	0	0	0	1444	491	Pesi strutturali	0	0	-0.1	0	0	0
1445	490	Pesi strutturali	0	0	-0.1	0	0	0	1446	475	Pesi strutturali	0	0	-0.1	0	0	0
1447	484	Accidentali	0	0	-0.3	0	0	0	1448	491	Accidentali	0	0	-0.2	0	0	0
1449	490	Accidentali	0	0	-0.4	0	0	0	1450	475	Accidentali	0	0	-0.3	0	0	0
1451	478	Pesi strutturali	0	0	-0.1	0	0	0	1452	497	Pesi strutturali	0	0	-0.4	0	0	0
1453	478	Accidentali	0	0	-0.3	0	0	0	1454	497	Accidentali	0	0	-1.3	0	0	0
1455	525	Pesi strutturali	0	0	-0.1	0	0	0	1456	519	Pesi strutturali	0	0	-0.1	0	0	0
1457	527	Pesi strutturali	0	0	-0.1	0	0	0	1458	535	Pesi strutturali	0	0	0	0	0	0
1459	525	Accidentali	0	0	-0.2	0	0	0	1460	519	Accidentali	0	0	-0.2	0	0	0
1461	527	Accidentali	0	0	-0.3	0	0	0	1462	535	Accidentali	0	0	-0.1	0	0	0
1463	518	Pesi strutturali	0	0	-0.1	0	0	0	1464	518	Accidentali	0	0	-0.4	0	0	0
1465	530	Pesi strutturali	0	0	-0.3	0	0	0	1466	530	Accidentali	0	0	-0.9	0	0	0
1467	567	Pesi strutturali	0	0	-0.3	0	0	0	1468	567	Accidentali	0	0	-0.8	0	0	0
1469	461	Pesi strutturali	0	0	-0.3	0	0	0	1470	467	Pesi strutturali	0	0	-0.2	0	0	0

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
1471	473	Pesi strutturali	0	0	-0.2	0	0	0	1472	466	Pesi strutturali	0	0	-0.2	0	0	0
1473	461	Accidentali	0	0	-0.9	0	0	0	1474	467	Accidentali	0	0	-0.7	0	0	0
1475	473	Accidentali	0	0	-0.5	0	0	0	1476	466	Accidentali	0	0	-0.5	0	0	0
1477	477	Pesi strutturali	0	0	-0.6	0	0	0	1478	477	Accidentali	0	0	-1.7	0	0	0
1479	548	Pesi strutturali	0	0	0	0	0	0	1480	555	Pesi strutturali	0	0	0	0	0	0
1481	537	Pesi strutturali	0	0	-0.1	0	0	0	1482	534	Pesi strutturali	0	0	0	0	0	0
1483	548	Accidentali	0	0	-0.1	0	0	0	1484	555	Accidentali	0	0	-0.1	0	0	0
1485	537	Accidentali	0	0	-0.2	0	0	0	1486	534	Accidentali	0	0	-0.1	0	0	0
1487	522	Pesi strutturali	0	0	-0.4	0	0	0	1488	522	Accidentali	0	0	-1.1	0	0	0
1489	556	Pesi strutturali	0	0	-0.1	0	0	0	1490	556	Accidentali	0	0	-0.4	0	0	0
1491	552	Pesi strutturali	0	0	-0.2	0	0	0	1492	553	Pesi strutturali	0	0	0	0	0	0
1493	552	Accidentali	0	0	-0.5	0	0	0	1494	553	Accidentali	0	0	-0.1	0	0	0
1495	524	Pesi strutturali	0	0	-0.2	0	0	0	1496	524	Accidentali	0	0	-0.5	0	0	0
1497	539	Pesi strutturali	0	0	-0.1	0	0	0	1498	539	Accidentali	0	0	-0.2	0	0	0
1499	1770	Pesi strutturali	0	0	-4.5	0	0	0	1500	1781	Pesi strutturali	0	0	-1.6	0	0	0
1501	1791	Pesi strutturali	0	0	-2.3	0	0	0	1502	1790	Pesi strutturali	0	0	-4.7	0	0	0
1503	1770	Accidentali	0	0	-13.5	0	0	0	1504	1781	Accidentali	0	0	-4.7	0	0	0
1505	1791	Accidentali	0	0	-6.8	0	0	0	1506	1790	Accidentali	0	0	-14.1	0	0	0
1507	1758	Pesi strutturali	0	0	-2.9	0	0	0	1508	1789	Pesi strutturali	0	0	-2.5	0	0	0
1509	1758	Accidentali	0	0	-8.7	0	0	0	1510	1789	Accidentali	0	0	-7.4	0	0	0
1511	1740	Pesi strutturali	0	0	-4	0	0	0	1512	1749	Pesi strutturali	0	0	-4.8	0	0	0
1513	1771	Pesi strutturali	0	0	-6.8	0	0	0	1514	1761	Pesi strutturali	0	0	-7.2	0	0	0
1515	1740	Accidentali	0	0	-11.9	0	0	0	1516	1749	Accidentali	0	0	-14.4	0	0	0
1517	1771	Accidentali	0	0	-20.5	0	0	0	1518	1761	Accidentali	0	0	-21.7	0	0	0
1519	1758	Pesi strutturali	0	0	-3	0	0	0	1520	1789	Pesi strutturali	0	0	-5	0	0	0
1521	1758	Accidentali	0	0	-9.1	0	0	0	1522	1789	Accidentali	0	0	-15.1	0	0	0
1523	1788	Pesi strutturali	0	0	-2.5	0	0	0	1524	1784	Pesi strutturali	0	0	-4.3	0	0	0
1525	1788	Accidentali	0	0	-7.5	0	0	0	1526	1784	Accidentali	0	0	-13	0	0	0
1527	1787	Pesi strutturali	0	0	-3	0	0	0	1528	1780	Pesi strutturali	0	0	-5.2	0	0	0
1529	1787	Accidentali	0	0	-8.9	0	0	0	1530	1780	Accidentali	0	0	-15.5	0	0	0
1531	1786	Pesi strutturali	0	0	-3.7	0	0	0	1532	1775	Pesi strutturali	0	0	-7.3	0	0	0
1533	1786	Accidentali	0	0	-11.2	0	0	0	1534	1775	Accidentali	0	0	-21.9	0	0	0
1535	1785	Pesi strutturali	0	0	-2.2	0	0	0	1536	1769	Pesi strutturali	0	0	-4.2	0	0	0
1537	1785	Accidentali	0	0	-6.5	0	0	0	1538	1769	Accidentali	0	0	-12.7	0	0	0
1539	1744	Pesi strutturali	0	0	-4.2	0	0	0	1540	1751	Pesi strutturali	0	0	-7.7	0	0	0
1541	1744	Accidentali	0	0	-12.7	0	0	0	1542	1751	Accidentali	0	0	-23.2	0	0	0
1543	1721	Pesi strutturali	0	0	-2.2	0	0	0	1544	1733	Pesi strutturali	0	0	-4.2	0	0	0
1545	1721	Accidentali	0	0	-6.6	0	0	0	1546	1733	Accidentali	0	0	-12.5	0	0	0
1547	1770	Pesi strutturali	0	0	-4.6	0	0	0	1548	1758	Pesi strutturali	0	0	-3	0	0	0
1549	1730	Pesi strutturali	0	0	-2.3	0	0	0	1550	1746	Pesi strutturali	0	0	-4.4	0	0	0
1551	1770	Accidentali	0	0	-13.9	0	0	0	1552	1758	Accidentali	0	0	-8.9	0	0	0
1553	1730	Accidentali	0	0	-6.9	0	0	0	1554	1746	Accidentali	0	0	-13.2	0	0	0
1555	1781	Pesi strutturali	0	0	-1.7	0	0	0	1556	1765	Pesi strutturali	0	0	-2.1	0	0	0
1557	1781	Accidentali	0	0	-5	0	0	0	1558	1765	Accidentali	0	0	-6.3	0	0	0
1559	1695	Pesi strutturali	0	0	-2.2	0	0	0	1560	1707	Pesi strutturali	0	0	-2.3	0	0	0
1561	1712	Pesi strutturali	0	0	-3.8	0	0	0	1562	1703	Pesi strutturali	0	0	-4.1	0	0	0
1563	1695	Accidentali	0	0	-6.7	0	0	0	1564	1707	Accidentali	0	0	-7	0	0	0
1565	1712	Accidentali	0	0	-11.4	0	0	0	1566	1703	Accidentali	0	0	-12.2	0	0	0
1567	1716	Pesi strutturali	0	0	-3.8	0	0	0	1568	1728	Pesi strutturali	0	0	-5.6	0	0	0
1569	1716	Accidentali	0	0	-11.4	0	0	0	1570	1728	Accidentali	0	0	-16.8	0	0	0
1571	1730	Pesi strutturali	0	0	-2.5	0	0	0	1572	1758	Pesi strutturali	0	0	-4.9	0	0	0
1573	1730	Accidentali	0	0	-7.6	0	0	0	1574	1758	Accidentali	0	0	-14.6	0	0	0
1575	1749	Pesi strutturali	0	0	-3.1	0	0	0	1576	1729	Pesi strutturali	0	0	-4.7	0	0	0
1577	1749	Accidentali	0	0	-9.4	0	0	0	1578	1729	Accidentali	0	0	-14	0	0	0
1579	1740	Pesi strutturali	0	0	-2.9	0	0	0	1580	1726	Pesi strutturali	0	0	-4.7	0	0	0
1581	1740	Accidentali	0	0	-8.7	0	0	0	1582	1726	Accidentali	0	0	-14.2	0	0	0
1583	1733	Pesi strutturali	0	0	-3	0	0	0	1584	1715	Pesi strutturali	0	0	-5.4	0	0	0
1585	1733	Accidentali	0	0	-9	0	0	0	1586	1715	Accidentali	0	0	-16.1	0	0	0
1587	1721	Pesi strutturali	0	0	-1.6	0	0	0	1588	1708	Pesi strutturali	0	0	-3	0	0	0
1589	1721	Accidentali	0	0	-4.9	0	0	0	1590	1708	Accidentali	0	0	-9	0	0	0
1591	1697	Pesi strutturali	0	0	-2.7	0	0	0	1592	1705	Pesi strutturali	0	0	-5	0	0	0
1593	1697	Accidentali	0	0	-8.2	0	0	0	1594	1705	Accidentali	0	0	-14.9	0	0	0
1595	1686	Pesi strutturali	0	0	-2.6	0	0	0	1596	1694	Pesi strutturali	0	0	-4.9	0	0	0
1597	1686	Accidentali	0	0	-7.8	0	0	0	1598	1694	Accidentali	0	0	-14.7	0	0	0
1599	1672	Pesi strutturali	0	0	-1.3	0	0	0	1600	1684	Pesi strutturali	0	0	-2.5	0	0	0

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
1601	1672	Accidentali	0	0	-4	0	0	0	1602	1684	Accidentali	0	0	-7.4	0	0	0
1603	1711	Pesi strutturali	0	0	-3.3	0	0	0	1604	1717	Pesi strutturali	0	0	-2.2	0	0	0
1605	1711	Accidentali	0	0	-10	0	0	0	1606	1717	Accidentali	0	0	-6.5	0	0	0
1607	1765	Pesi strutturali	0	0	-0.8	0	0	0	1608	1746	Pesi strutturali	0	0	-2.3	0	0	0
1609	1738	Pesi strutturali	0	0	-4.5	0	0	0	1610	1759	Pesi strutturali	0	0	-1.9	0	0	0
1611	1765	Accidentali	0	0	-2.5	0	0	0	1612	1746	Accidentali	0	0	-6.9	0	0	0
1613	1738	Accidentali	0	0	-13.6	0	0	0	1614	1759	Accidentali	0	0	-5.7	0	0	0
1615	1730	Pesi strutturali	0	0	-1.5	0	0	0	1616	1719	Pesi strutturali	0	0	-2.6	0	0	0
1617	1730	Accidentali	0	0	-4.4	0	0	0	1618	1719	Accidentali	0	0	-7.8	0	0	0
1619	1734	Pesi strutturali	0	0	-2.2	0	0	0	1620	1755	Pesi strutturali	0	0	-1.1	0	0	0
1621	1734	Accidentali	0	0	-6.6	0	0	0	1622	1755	Accidentali	0	0	-3.2	0	0	0
1623	1709	Pesi strutturali	0	0	-1.2	0	0	0	1624	1709	Accidentali	0	0	-3.5	0	0	0
1625	1707	Pesi strutturali	0	0	-3.7	0	0	0	1626	1695	Pesi strutturali	0	0	-2.5	0	0	0
1627	1687	Pesi strutturali	0	0	-4.2	0	0	0	1628	1690	Pesi strutturali	0	0	-9.4	0	0	0
1629	1707	Accidentali	0	0	-11.2	0	0	0	1630	1695	Accidentali	0	0	-7.4	0	0	0
1631	1687	Accidentali	0	0	-12.7	0	0	0	1632	1690	Accidentali	0	0	-28.1	0	0	0
1633	1684	Pesi strutturali	0	0	-2.9	0	0	0	1634	1675	Pesi strutturali	0	0	-6.5	0	0	0
1635	1684	Accidentali	0	0	-8.8	0	0	0	1636	1675	Accidentali	0	0	-19.4	0	0	0
1637	1672	Pesi strutturali	0	0	-1.8	0	0	0	1638	1661	Pesi strutturali	0	0	-3.6	0	0	0
1639	1672	Accidentali	0	0	-5.3	0	0	0	1640	1661	Accidentali	0	0	-10.9	0	0	0
1641	1650	Pesi strutturali	0	0	-4.2	0	0	0	1642	1666	Pesi strutturali	0	0	-8	0	0	0
1643	1650	Accidentali	0	0	-12.7	0	0	0	1644	1666	Accidentali	0	0	-23.9	0	0	0
1645	1640	Pesi strutturali	0	0	-2.3	0	0	0	1646	1654	Pesi strutturali	0	0	-4.7	0	0	0
1647	1640	Accidentali	0	0	-6.9	0	0	0	1648	1654	Accidentali	0	0	-14.1	0	0	0
1649	1676	Pesi strutturali	0	0	-5.1	0	0	0	1650	1676	Accidentali	0	0	-15.4	0	0	0
1651	1693	Pesi strutturali	0	0	-4.2	0	0	0	1652	1704	Pesi strutturali	0	0	-8.3	0	0	0
1653	1693	Accidentali	0	0	-12.5	0	0	0	1654	1704	Accidentali	0	0	-24.8	0	0	0
1655	1709	Pesi strutturali	0	0	-1.7	0	0	0	1656	1719	Pesi strutturali	0	0	-3.4	0	0	0
1657	1709	Accidentali	0	0	-5	0	0	0	1658	1719	Accidentali	0	0	-10.3	0	0	0
1659	1730	Pesi strutturali	0	0	-1.5	0	0	0	1660	1716	Pesi strutturali	0	0	-3.5	0	0	0
1661	1730	Accidentali	0	0	-4.4	0	0	0	1662	1716	Accidentali	0	0	-10.5	0	0	0
1663	1971	Pesi strutturali	0	0	-12	0	0	0	1664	1962	Pesi strutturali	0	0	-3.8	0	0	0
1665	1958	Pesi strutturali	0	0	-8.7	0	0	0	1666	1970	Pesi strutturali	0	0	-13.8	0	0	0
1667	1971	Accidentali	0	0	-36.1	0	0	0	1668	1962	Accidentali	0	0	-11.3	0	0	0
1669	1958	Accidentali	0	0	-26.2	0	0	0	1670	1970	Accidentali	0	0	-41.5	0	0	0
1671	1979	Pesi strutturali	0	0	-5.2	0	0	0	1672	1978	Pesi strutturali	0	0	-4.2	0	0	0
1673	1976	Pesi strutturali	0	0	-7.6	0	0	0	1674	1975	Pesi strutturali	0	0	-7.6	0	0	0
1675	1979	Accidentali	0	0	-15.6	0	0	0	1676	1978	Accidentali	0	0	-12.7	0	0	0
1677	1976	Accidentali	0	0	-22.8	0	0	0	1678	1975	Accidentali	0	0	-22.9	0	0	0
1679	1977	Pesi strutturali	0	0	-3.2	0	0	0	1680	1977	Accidentali	0	0	-9.7	0	0	0
1681	1980	Pesi strutturali	0	0	-4	0	0	0	1682	1980	Accidentali	0	0	-12	0	0	0
1683	523	Pesi strutturali	0	0	-0.2	0	0	0	1684	504	Pesi strutturali	0	0	-0.1	0	0	0
1685	505	Pesi strutturali	0	0	-0.3	0	0	0	1686	531	Pesi strutturali	0	0	-0.2	0	0	0
1687	523	Accidentali	0	0	-0.5	0	0	0	1688	504	Accidentali	0	0	-0.4	0	0	0
1689	505	Accidentali	0	0	-0.8	0	0	0	1690	531	Accidentali	0	0	-0.6	0	0	0
1691	530	Pesi strutturali	0	0	-0.1	0	0	0	1692	497	Pesi strutturali	0	0	-0.5	0	0	0
1693	530	Accidentali	0	0	-0.4	0	0	0	1694	497	Accidentali	0	0	-1.4	0	0	0
1695	502	Pesi strutturali	0	0	-1.4	0	0	0	1696	502	Accidentali	0	0	-4.3	0	0	0
1697	589	Pesi strutturali	0	0	-0.8	0	0	0	1698	589	Accidentali	0	0	-2.5	0	0	0
1699	506	Pesi strutturali	0	0	-1	0	0	0	1700	476	Pesi strutturali	0	0	-1.7	0	0	0
1701	479	Pesi strutturali	0	0	-0.8	0	0	0	1702	506	Accidentali	0	0	-2.9	0	0	0
1703	476	Accidentali	0	0	-5	0	0	0	1704	479	Accidentali	0	0	-2.5	0	0	0
1705	478	Pesi strutturali	0	0	-0.8	0	0	0	1706	478	Accidentali	0	0	-2.3	0	0	0
1707	442	Pesi strutturali	0	0	-2.4	0	0	0	1708	443	Pesi strutturali	0	0	-1.2	0	0	0
1709	442	Accidentali	0	0	-7.1	0	0	0	1710	443	Accidentali	0	0	-3.6	0	0	0
1711	459	Pesi strutturali	0	0	-2.8	0	0	0	1712	459	Accidentali	0	0	-8.3	0	0	0
1713	367	Pesi strutturali	0	0	-0.5	0	0	0	1714	371	Pesi strutturali	0	0	-0.4	0	0	0
1715	378	Pesi strutturali	0	0	-0.6	0	0	0	1716	368	Pesi strutturali	0	0	-0.4	0	0	0
1717	367	Accidentali	0	0	-1.4	0	0	0	1718	371	Accidentali	0	0	-1.1	0	0	0
1719	378	Accidentali	0	0	-1.8	0	0	0	1720	368	Accidentali	0	0	-1.3	0	0	0
1721	418	Pesi strutturali	0	0	-1.7	0	0	0	1722	387	Pesi strutturali	0	0	-1.5	0	0	0
1723	372	Pesi strutturali	0	0	-3.4	0	0	0	1724	397	Pesi strutturali	0	0	-2.9	0	0	0
1725	418	Accidentali	0	0	-5.1	0	0	0	1726	387	Accidentali	0	0	-4.5	0	0	0
1727	372	Accidentali	0	0	-10.1	0	0	0	1728	397	Accidentali	0	0	-8.7	0	0	0

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
1729	369	Pesi strutturali	0	0	-3	0	0	0	1730	411	Pesi strutturali	0	0	-3.4	0	0	0
1731	369	Accidentali	0	0	-9	0	0	0	1732	411	Accidentali	0	0	-10.3	0	0	0
1733	364	Pesi strutturali	0	0	-1	0	0	0	1734	364	Accidentali	0	0	-3	0	0	0
1735	355	Pesi strutturali	0	0	-0.9	0	0	0	1736	355	Accidentali	0	0	-2.7	0	0	0
1737	346	Pesi strutturali	0	0	-0.5	0	0	0	1738	349	Pesi strutturali	0	0	-1	0	0	0
1739	346	Accidentali	0	0	-1.6	0	0	0	1740	349	Accidentali	0	0	-2.9	0	0	0
1741	344	Pesi strutturali	0	0	-0.9	0	0	0	1742	350	Pesi strutturali	0	0	-1.9	0	0	0
1743	344	Accidentali	0	0	-2.8	0	0	0	1744	350	Accidentali	0	0	-5.8	0	0	0
1745	337	Pesi strutturali	0	0	-0.8	0	0	0	1746	347	Pesi strutturali	0	0	-1.7	0	0	0
1747	337	Accidentali	0	0	-2.4	0	0	0	1748	347	Accidentali	0	0	-5	0	0	0
1749	384	Pesi strutturali	0	0	-0.7	0	0	0	1750	415	Pesi strutturali	0	0	-1.2	0	0	0
1751	414	Pesi strutturali	0	0	-2.7	0	0	0	1752	380	Pesi strutturali	0	0	-1.7	0	0	0
1753	384	Accidentali	0	0	-2.1	0	0	0	1754	415	Accidentali	0	0	-3.7	0	0	0
1755	414	Accidentali	0	0	-8	0	0	0	1756	380	Accidentali	0	0	-5.2	0	0	0
1757	365	Pesi strutturali	0	0	-0.7	0	0	0	1758	365	Accidentali	0	0	-2.2	0	0	0
1759	361	Pesi strutturali	0	0	-0.4	0	0	0	1760	361	Accidentali	0	0	-1.2	0	0	0
1761	561	Pesi strutturali	0	0	-0.4	0	0	0	1762	561	Accidentali	0	0	-1.2	0	0	0
1763	538	Pesi strutturali	0	0	-0.1	0	0	0	1764	543	Pesi strutturali	0	0	-0.1	0	0	0
1765	549	Pesi strutturali	0	0	-0.2	0	0	0	1766	532	Pesi strutturali	0	0	-0.1	0	0	0
1767	538	Accidentali	0	0	-0.4	0	0	0	1768	543	Accidentali	0	0	-0.3	0	0	0
1769	549	Accidentali	0	0	-0.6	0	0	0	1770	532	Accidentali	0	0	-0.3	0	0	0
1771	533	Pesi strutturali	0	0	-0.9	0	0	0	1772	562	Pesi strutturali	0	0	-0.6	0	0	0
1773	533	Accidentali	0	0	-2.8	0	0	0	1774	562	Accidentali	0	0	-1.9	0	0	0
1775	561	Pesi strutturali	0	0	-0.1	0	0	0	1776	561	Accidentali	0	0	-0.3	0	0	0
1777	506	Pesi strutturali	0	0	-0.7	0	0	0	1778	506	Accidentali	0	0	-2	0	0	0
1779	479	Pesi strutturali	0	0	-0.4	0	0	0	1780	443	Pesi strutturali	0	0	-0.7	0	0	0
1781	436	Pesi strutturali	0	0	-1.2	0	0	0	1782	464	Pesi strutturali	0	0	-0.7	0	0	0
1783	479	Accidentali	0	0	-1.3	0	0	0	1784	443	Accidentali	0	0	-2.2	0	0	0
1785	436	Accidentali	0	0	-3.6	0	0	0	1786	464	Accidentali	0	0	-2.2	0	0	0
1787	415	Pesi strutturali	0	0	-1.2	0	0	0	1788	416	Pesi strutturali	0	0	-1.9	0	0	0
1789	415	Accidentali	0	0	-3.7	0	0	0	1790	416	Accidentali	0	0	-5.7	0	0	0
1791	384	Pesi strutturali	0	0	-1.8	0	0	0	1792	388	Pesi strutturali	0	0	-3.3	0	0	0
1793	384	Accidentali	0	0	-5.5	0	0	0	1794	388	Accidentali	0	0	-9.9	0	0	0
1795	361	Pesi strutturali	0	0	-2	0	0	0	1796	357	Pesi strutturali	0	0	-3.9	0	0	0
1797	361	Accidentali	0	0	-6.1	0	0	0	1798	357	Accidentali	0	0	-11.8	0	0	0
1799	337	Pesi strutturali	0	0	-1.1	0	0	0	1800	339	Pesi strutturali	0	0	-2.1	0	0	0
1801	337	Accidentali	0	0	-3.2	0	0	0	1802	339	Accidentali	0	0	-6.3	0	0	0
1803	340	Pesi strutturali	0	0	-1.8	0	0	0	1804	352	Pesi strutturali	0	0	-3.4	0	0	0
1805	340	Accidentali	0	0	-5.4	0	0	0	1806	352	Accidentali	0	0	-10.3	0	0	0
1807	341	Pesi strutturali	0	0	-0.8	0	0	0	1808	351	Pesi strutturali	0	0	-1.5	0	0	0
1809	341	Accidentali	0	0	-2.5	0	0	0	1810	351	Accidentali	0	0	-4.6	0	0	0
1811	375	Pesi strutturali	0	0	-1.2	0	0	0	1812	379	Pesi strutturali	0	0	-2.7	0	0	0
1813	375	Accidentali	0	0	-3.7	0	0	0	1814	379	Accidentali	0	0	-8	0	0	0
1815	396	Pesi strutturali	0	0	-0.9	0	0	0	1816	398	Pesi strutturali	0	0	-1.7	0	0	0
1817	396	Accidentali	0	0	-2.8	0	0	0	1818	398	Accidentali	0	0	-5.1	0	0	0
1819	422	Pesi strutturali	0	0	-0.8	0	0	0	1820	420	Pesi strutturali	0	0	-1.4	0	0	0
1821	422	Accidentali	0	0	-2.4	0	0	0	1822	420	Accidentali	0	0	-4.3	0	0	0
1823	446	Pesi strutturali	0	0	-0.8	0	0	0	1824	440	Pesi strutturali	0	0	-1.4	0	0	0
1825	446	Accidentali	0	0	-2.4	0	0	0	1826	440	Accidentali	0	0	-4.1	0	0	0
1827	495	Pesi strutturali	0	0	-0.9	0	0	0	1828	482	Pesi strutturali	0	0	-1.4	0	0	0
1829	495	Accidentali	0	0	-2.7	0	0	0	1830	482	Accidentali	0	0	-4.3	0	0	0
1831	485	Pesi strutturali	0	0	-0.7	0	0	0	1832	485	Accidentali	0	0	-2.1	0	0	0
1833	437	Pesi strutturali	0	0	-0.9	0	0	0	1834	460	Pesi strutturali	0	0	-0.5	0	0	0
1835	437	Accidentali	0	0	-2.8	0	0	0	1836	460	Accidentali	0	0	-1.6	0	0	0
1837	419	Pesi strutturali	0	0	-1.2	0	0	0	1838	419	Accidentali	0	0	-3.7	0	0	0
1839	400	Pesi strutturali	0	0	-1.1	0	0	0	1840	400	Accidentali	0	0	-3.2	0	0	0
1841	422	Pesi strutturali	0	0	-0.9	0	0	0	1842	396	Pesi strutturali	0	0	-1	0	0	0
1843	401	Pesi strutturali	0	0	-1.9	0	0	0	1844	425	Pesi strutturali	0	0	-1.6	0	0	0
1845	422	Accidentali	0	0	-2.6	0	0	0	1846	396	Accidentali	0	0	-2.9	0	0	0
1847	401	Accidentali	0	0	-5.6	0	0	0	1848	425	Accidentali	0	0	-4.9	0	0	0
1849	375	Pesi strutturali	0	0	-1.1	0	0	0	1850	381	Pesi strutturali	0	0	-2.1	0	0	0
1851	375	Accidentali	0	0	-3.3	0	0	0	1852	381	Accidentali	0	0	-6.3	0	0	0
1853	351	Pesi strutturali	0	0	-1.2	0	0	0	1854	362	Pesi strutturali	0	0	-2.4	0	0	0

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
1855	351	Accidentali	0	0	-3.6	0	0	0	1856	362	Accidentali	0	0	-7.1	0	0	0
1857	341	Pesi	0	0	-0.7	0	0	0	1858	343	Pesi	0	0	-1.3	0	0	0
		strutturali									strutturali						
1859	341	Accidentali	0	0	-2	0	0	0	1860	343	Accidentali	0	0	-3.9	0	0	0
1861	345	Pesi	0	0	-1.3	0	0	0	1862	366	Pesi	0	0	-2.3	0	0	0
		strutturali									strutturali						
1863	345	Accidentali	0	0	-3.8	0	0	0	1864	366	Accidentali	0	0	-7	0	0	0
1865	348	Pesi	0	0	-1.2	0	0	0	1866	370	Pesi	0	0	-2.3	0	0	0
		strutturali									strutturali						
1867	348	Accidentali	0	0	-3.7	0	0	0	1868	370	Accidentali	0	0	-6.9	0	0	0
1869	358	Pesi	0	0	-0.6	0	0	0	1870	376	Pesi	0	0	-1.2	0	0	0
		strutturali									strutturali						
1871	358	Accidentali	0	0	-1.8	0	0	0	1872	376	Accidentali	0	0	-3.5	0	0	0
1873	394	Pesi	0	0	-1.1	0	0	0	1874	390	Pesi	0	0	-2.1	0	0	0
		strutturali									strutturali						
1875	394	Accidentali	0	0	-3.2	0	0	0	1876	390	Accidentali	0	0	-6.3	0	0	0
1877	417	Pesi	0	0	-0.9	0	0	0	1878	413	Pesi	0	0	-1.8	0	0	0
		strutturali									strutturali						
1879	417	Accidentali	0	0	-2.8	0	0	0	1880	413	Accidentali	0	0	-5.4	0	0	0
1881	438	Pesi	0	0	-0.8	0	0	0	1882	431	Pesi	0	0	-1.5	0	0	0
		strutturali									strutturali						
1883	438	Accidentali	0	0	-2.4	0	0	0	1884	431	Accidentali	0	0	-4.4	0	0	0
1885	471	Pesi	0	0	-0.6	0	0	0	1886	457	Pesi	0	0	-1.1	0	0	0
		strutturali									strutturali						
1887	471	Accidentali	0	0	-1.7	0	0	0	1888	457	Accidentali	0	0	-3.2	0	0	0
1889	500	Pesi	0	0	-0.4	0	0	0	1890	486	Pesi	0	0	-0.7	0	0	0
		strutturali									strutturali						
1891	500	Accidentali	0	0	-1.2	0	0	0	1892	486	Accidentali	0	0	-2	0	0	0
1893	540	Pesi	0	0	-0.7	0	0	0	1894	499	Pesi	0	0	-0.6	0	0	0
		strutturali									strutturali						
1895	540	Accidentali	0	0	-2	0	0	0	1896	499	Accidentali	0	0	-1.9	0	0	0
1897	557	Pesi	0	0	-0.9	0	0	0	1898	493	Pesi	0	0	-1.5	0	0	0
		strutturali									strutturali						
1899	557	Accidentali	0	0	-2.8	0	0	0	1900	493	Accidentali	0	0	-4.4	0	0	0
1901	562	Pesi	0	0	-0.6	0	0	0	1902	495	Pesi	0	0	-0.9	0	0	0
		strutturali									strutturali						
1903	562	Accidentali	0	0	-1.8	0	0	0	1904	495	Accidentali	0	0	-2.8	0	0	0
1905	446	Pesi	0	0	-0.8	0	0	0	1906	447	Pesi	0	0	-1.5	0	0	0
		strutturali									strutturali						
1907	446	Accidentali	0	0	-2.5	0	0	0	1908	447	Accidentali	0	0	-4.4	0	0	0
1909	448	Pesi	0	0	-1	0	0	0	1910	470	Pesi	0	0	-0.5	0	0	0
		strutturali									strutturali						
1911	448	Accidentali	0	0	-3	0	0	0	1912	470	Accidentali	0	0	-1.6	0	0	0
1913	428	Pesi	0	0	-1.4	0	0	0	1914	428	Accidentali	0	0	-4.3	0	0	0
		strutturali															
1915	403	Pesi	0	0	-1.8	0	0	0	1916	403	Accidentali	0	0	-5.3	0	0	0
		strutturali															
1917	385	Pesi	0	0	-2.1	0	0	0	1918	385	Accidentali	0	0	-6.2	0	0	0
		strutturali															
1919	563	Pesi	0	0	-0.1	0	0	0	1920	569	Pesi	0	0	-0.1	0	0	0
		strutturali									strutturali						
1921	576	Pesi	0	0	-0.2	0	0	0	1922	568	Pesi	0	0	-0.1	0	0	0
		strutturali									strutturali						
1923	563	Accidentali	0	0	-0.4	0	0	0	1924	569	Accidentali	0	0	-0.3	0	0	0
1925	576	Accidentali	0	0	-0.6	0	0	0	1926	568	Accidentali	0	0	-0.3	0	0	0
1927	586	Pesi	0	0	-0.1	0	0	0	1928	586	Accidentali	0	0	-0.4	0	0	0
		strutturali															
1929	1734	Pesi	0	0	-4.5	0	0	0	1930	1709	Pesi	0	0	-3	0	0	0
		strutturali									strutturali						
1931	1699	Pesi	0	0	-2.3	0	0	0	1932	1724	Pesi	0	0	-4.3	0	0	0
		strutturali									strutturali						
1933	1734	Accidentali	0	0	-13.6	0	0	0	1934	1709	Accidentali	0	0	-8.9	0	0	0
1935	1699	Accidentali	0	0	-6.8	0	0	0	1936	1724	Accidentali	0	0	-12.9	0	0	0
1937	1755	Pesi	0	0	-1.6	0	0	0	1938	1747	Pesi	0	0	-2	0	0	0
		strutturali									strutturali						
1939	1755	Accidentali	0	0	-4.7	0	0	0	1940	1747	Accidentali	0	0	-6.1	0	0	0
1941	1659	Pesi	0	0	-4	0	0	0	1942	1681	Pesi	0	0	-4.8	0	0	0
		strutturali									strutturali						
1943	1685	Pesi	0	0	-6.9	0	0	0	1944	1665	Pesi	0	0	-7.2	0	0	0
		strutturali									strutturali						
1945	1659	Accidentali	0	0	-11.9	0	0	0	1946	1681	Accidentali	0	0	-14.4	0	0	0
1947	1685	Accidentali	0	0	-20.6	0	0	0	1948	1665	Accidentali	0	0	-21.7	0	0	0
1949	1699	Pesi	0	0	-3.1	0	0	0	1950	1709	Pesi	0	0	-5	0	0	0
		strutturali									strutturali						
1951	1699	Accidentali	0	0	-9.3	0	0	0	1952	1709	Accidentali	0	0	-15.1	0	0	0
1953	1693	Pesi	0	0	-2.5	0	0	0	1954	1680	Pesi	0	0	-4.3	0	0	0
		strutturali									strutturali						
1955	1693	Accidentali	0	0	-7.4	0	0	0	1956	1680	Accidentali	0	0	-13	0	0	0
1957	1676	Pesi	0	0	-3	0	0	0	1958	1668	Pesi	0	0	-5.2	0	0	0
		strutturali									strutturali						
1959	1676	Accidentali	0	0	-8.9	0	0	0	1960	1668	Accidentali	0	0	-15.5	0	0	0
1961	1654	Pesi	0	0	-3.7	0	0	0	1962	1651	Pesi	0	0	-7.3	0	0	0
		strutturali									strutturali						
1963	1654	Accidentali	0	0	-11.2	0	0	0	1964	1651	Accidentali	0	0	-21.9	0	0	0
1965	1640	Pesi	0	0	-2.2	0	0	0	1966	1638	Pesi	0	0	-4.2	0	0	0
		strutturali									strutturali						
1967	1640	Accidentali	0	0	-6.5	0	0	0	1968	1638	Accidentali	0	0	-12.7	0	0	0
1969	1636	Pesi	0	0	-4.2	0	0	0	1970	1647	Pesi	0	0	-7.7	0	0	0
		strutturali									strutturali						
1971	1636	Accidentali	0	0	-12.7	0	0	0	1972	1647	Accidentali	0	0	-23.2	0	0	0
1973	1631	Pesi	0	0	-2.2	0	0	0	1974	1644	Pesi	0	0	-4.2	0	0	0
		strutturali									strutturali						
1975	1631	Accidentali	0	0	-6.6	0	0	0	1976	1644	Accidentali	0	0	-12.5	0	0	0
1977	1724	Pesi	0	0	-4.6	0	0	0	1978	1699	Pesi	0	0	-3	0	0	0
		strutturali									strutturali						
1979	1700	Pesi	0	0	-2.3	0	0	0	1980	1725	Pesi	0	0	-4.4	0	0	0
		strutturali									strutturali						
1981	1724	Accidentali	0	0	-13.9	0	0	0	1982	1699	Accidentali	0	0	-8.9	0	0	0
1983	1700	Accidentali	0	0	-6.9	0	0	0	1984	1725	Accidentali	0	0	-13.2	0	0	0

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
1985	1747	Pesi strutturali	0	0	-1.7	0	0	0	1986	1748	Pesi strutturali	0	0	-2.1	0	0	0
1987	1747	Accidentali	0	0	-5	0	0	0	1988	1748	Accidentali	0	0	-6.3	0	0	0
1989	1660	Pesi strutturali	0	0	-4	0	0	0	1990	1682	Pesi strutturali	0	0	-4.8	0	0	0
1991	1679	Pesi strutturali	0	0	-6.9	0	0	0	1992	1656	Pesi strutturali	0	0	-7.2	0	0	0
1993	1660	Accidentali	0	0	-11.9	0	0	0	1994	1682	Accidentali	0	0	-14.4	0	0	0
1995	1679	Accidentali	0	0	-20.6	0	0	0	1996	1656	Accidentali	0	0	-21.7	0	0	0
1997	1700	Pesi strutturali	0	0	-3.1	0	0	0	1998	1699	Pesi strutturali	0	0	-5.1	0	0	0
1999	1700	Accidentali	0	0	-9.3	0	0	0	2000	1699	Accidentali	0	0	-15.3	0	0	0
2001	1681	Pesi strutturali	0	0	-2.6	0	0	0	2002	1671	Pesi strutturali	0	0	-4.4	0	0	0
2003	1681	Accidentali	0	0	-7.7	0	0	0	2004	1671	Accidentali	0	0	-13.2	0	0	0
2005	1659	Pesi strutturali	0	0	-3	0	0	0	2006	1655	Pesi strutturali	0	0	-5.3	0	0	0
2007	1659	Accidentali	0	0	-9.1	0	0	0	2008	1655	Accidentali	0	0	-15.8	0	0	0
2009	1644	Pesi strutturali	0	0	-3.8	0	0	0	2010	1642	Pesi strutturali	0	0	-7.4	0	0	0
2011	1644	Accidentali	0	0	-11.4	0	0	0	2012	1642	Accidentali	0	0	-22.1	0	0	0
2013	1631	Pesi strutturali	0	0	-2.2	0	0	0	2014	1632	Pesi strutturali	0	0	-4.3	0	0	0
2015	1631	Accidentali	0	0	-6.6	0	0	0	2016	1632	Accidentali	0	0	-12.9	0	0	0
2017	1633	Pesi strutturali	0	0	-4.2	0	0	0	2018	1643	Pesi strutturali	0	0	-7.8	0	0	0
2019	1633	Accidentali	0	0	-12.7	0	0	0	2020	1643	Accidentali	0	0	-23.3	0	0	0
2021	1634	Pesi strutturali	0	0	-2.2	0	0	0	2022	1645	Pesi strutturali	0	0	-4.2	0	0	0
2023	1634	Accidentali	0	0	-6.7	0	0	0	2024	1645	Accidentali	0	0	-12.5	0	0	0
2025	1735	Pesi strutturali	0	0	-4.6	0	0	0	2026	1756	Pesi strutturali	0	0	-1.7	0	0	0
2027	1748	Pesi strutturali	0	0	-2.3	0	0	0	2028	1725	Pesi strutturali	0	0	-4.9	0	0	0
2029	1735	Accidentali	0	0	-13.9	0	0	0	2030	1756	Accidentali	0	0	-5.1	0	0	0
2031	1748	Accidentali	0	0	-6.9	0	0	0	2032	1725	Accidentali	0	0	-14.6	0	0	0
2033	1710	Pesi strutturali	0	0	-3	0	0	0	2034	1700	Pesi strutturali	0	0	-2.5	0	0	0
2035	1710	Accidentali	0	0	-8.9	0	0	0	2036	1700	Accidentali	0	0	-7.6	0	0	0
2037	1667	Pesi strutturali	0	0	-2.2	0	0	0	2038	1683	Pesi strutturali	0	0	-2.3	0	0	0
2039	1678	Pesi strutturali	0	0	-3.8	0	0	0	2040	1664	Pesi strutturali	0	0	-4.1	0	0	0
2041	1667	Accidentali	0	0	-6.7	0	0	0	2042	1683	Accidentali	0	0	-7	0	0	0
2043	1678	Accidentali	0	0	-11.4	0	0	0	2044	1664	Accidentali	0	0	-12.2	0	0	0
2045	1696	Pesi strutturali	0	0	-3.8	0	0	0	2046	1691	Pesi strutturali	0	0	-5.6	0	0	0
2047	1696	Accidentali	0	0	-11.4	0	0	0	2048	1691	Accidentali	0	0	-16.8	0	0	0
2049	1710	Pesi strutturali	0	0	-2.5	0	0	0	2050	1700	Pesi strutturali	0	0	-4.9	0	0	0
2051	1710	Accidentali	0	0	-7.6	0	0	0	2052	1700	Accidentali	0	0	-14.6	0	0	0
2053	1682	Pesi strutturali	0	0	-3.1	0	0	0	2054	1677	Pesi strutturali	0	0	-4.7	0	0	0
2055	1682	Accidentali	0	0	-9.4	0	0	0	2056	1677	Accidentali	0	0	-14	0	0	0
2057	1660	Pesi strutturali	0	0	-2.9	0	0	0	2058	1657	Pesi strutturali	0	0	-4.7	0	0	0
2059	1660	Accidentali	0	0	-8.7	0	0	0	2060	1657	Accidentali	0	0	-14.2	0	0	0
2061	1645	Pesi strutturali	0	0	-3	0	0	0	2062	1646	Pesi strutturali	0	0	-5.4	0	0	0
2063	1645	Accidentali	0	0	-9	0	0	0	2064	1646	Accidentali	0	0	-16.1	0	0	0
2065	1634	Pesi strutturali	0	0	-1.7	0	0	0	2066	1635	Pesi strutturali	0	0	-3	0	0	0
2067	1634	Accidentali	0	0	-5	0	0	0	2068	1635	Accidentali	0	0	-9.1	0	0	0
2069	1637	Pesi strutturali	0	0	-2.8	0	0	0	2070	1648	Pesi strutturali	0	0	-5	0	0	0
2071	1637	Accidentali	0	0	-8.3	0	0	0	2072	1648	Accidentali	0	0	-14.9	0	0	0
2073	1639	Pesi strutturali	0	0	-2.6	0	0	0	2074	1649	Pesi strutturali	0	0	-4.9	0	0	0
2075	1639	Accidentali	0	0	-7.8	0	0	0	2076	1649	Accidentali	0	0	-14.7	0	0	0
2077	1641	Pesi strutturali	0	0	-1.4	0	0	0	2078	1653	Pesi strutturali	0	0	-2.5	0	0	0
2079	1641	Accidentali	0	0	-4.1	0	0	0	2080	1653	Accidentali	0	0	-7.4	0	0	0
2081	1658	Pesi strutturali	0	0	-3.3	0	0	0	2082	1669	Pesi strutturali	0	0	-2.2	0	0	0
2083	1658	Accidentali	0	0	-10	0	0	0	2084	1669	Accidentali	0	0	-6.5	0	0	0
2085	1964	Pesi strutturali	0	0	-4.5	0	0	0	2086	1974	Pesi strutturali	0	0	-4.9	0	0	0
2087	1968	Pesi strutturali	0	0	-8	0	0	0	2088	1961	Pesi strutturali	0	0	-7.5	0	0	0
2089	1964	Accidentali	0	0	-13.4	0	0	0	2090	1974	Accidentali	0	0	-14.8	0	0	0
2091	1968	Accidentali	0	0	-24	0	0	0	2092	1961	Accidentali	0	0	-22.6	0	0	0
2093	1970	Pesi strutturali	0	0	-14.6	0	0	0	2094	1957	Pesi strutturali	0	0	-10.8	0	0	0
2095	1970	Accidentali	0	0	-43.8	0	0	0	2096	1957	Accidentali	0	0	-32.3	0	0	0
2097	1980	Pesi strutturali	0	0	-4	0	0	0	2098	1980	Accidentali	0	0	-12	0	0	0
2099	1959	Pesi strutturali	0	0	-3.3	0	0	0	2100	1959	Accidentali	0	0	-9.9	0	0	0
2101	1958	Pesi strutturali	0	0	-6	0	0	0	2102	1956	Pesi strutturali	0	0	-8.7	0	0	0
2103	1958	Accidentali	0	0	-18	0	0	0	2104	1956	Accidentali	0	0	-26.2	0	0	0
2105	540	Pesi strutturali	0	0	-0.8	0	0	0	2106	500	Pesi strutturali	0	0	-0.8	0	0	0
2107	508	Pesi strutturali	0	0	-1.6	0	0	0	2108	558	Pesi strutturali	0	0	-1.5	0	0	0
2109	540	Accidentali	0	0	-2.4	0	0	0	2110	500	Accidentali	0	0	-2.5	0	0	0
2111	508	Accidentali	0	0	-4.7	0	0	0	2112	558	Accidentali	0	0	-4.4	0	0	0
2113	471	Pesi strutturali	0	0	-1	0	0	0	2114	487	Pesi strutturali	0	0	-2.1	0	0	0
2115	471	Accidentali	0	0	-3.1	0	0	0	2116	487	Accidentali	0	0	-6.3	0	0	0

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
2117	541	Pesi strutturali	0	0	-0.7	0	0	0	2118	570	Pesi strutturali	0	0	-0.5	0	0	0
2119	541	Accidentali	0	0	-2.1	0	0	0	2120	570	Accidentali	0	0	-1.5	0	0	0
2121	512	Pesi strutturali	0	0	-1.6	0	0	0	2122	512	Accidentali	0	0	-4.9	0	0	0
2123	417	Pesi strutturali	0	0	-0.8	0	0	0	2124	394	Pesi strutturali	0	0	-0.5	0	0	0
2125	399	Pesi strutturali	0	0	-1	0	0	0	2126	423	Pesi strutturali	0	0	-1.7	0	0	0
2127	417	Accidentali	0	0	-2.3	0	0	0	2128	394	Accidentali	0	0	-1.4	0	0	0
2129	399	Accidentali	0	0	-3	0	0	0	2130	423	Accidentali	0	0	-5	0	0	0
2131	376	Pesi strutturali	0	0	-0.3	0	0	0	2132	383	Pesi strutturali	0	0	-0.5	0	0	0
2133	376	Accidentali	0	0	-0.9	0	0	0	2134	383	Accidentali	0	0	-1.6	0	0	0
2135	354	Pesi strutturali	0	0	-0.8	0	0	0	2136	377	Pesi strutturali	0	0	-1.5	0	0	0
2137	354	Accidentali	0	0	-2.5	0	0	0	2138	377	Accidentali	0	0	-4.5	0	0	0
2139	395	Pesi strutturali	0	0	-2	0	0	0	2140	395	Accidentali	0	0	-5.9	0	0	0
2141	426	Pesi strutturali	0	0	-2.4	0	0	0	2142	426	Accidentali	0	0	-7.3	0	0	0
2143	462	Pesi strutturali	0	0	-2.2	0	0	0	2144	449	Pesi strutturali	0	0	-2.2	0	0	0
2145	462	Accidentali	0	0	-6.5	0	0	0	2146	449	Accidentali	0	0	-6.7	0	0	0
2147	438	Pesi strutturali	0	0	-1	0	0	0	2148	438	Accidentali	0	0	-3.1	0	0	0
2149	391	Pesi strutturali	0	0	-0.7	0	0	0	2150	409	Pesi strutturali	0	0	-1.2	0	0	0
2151	404	Pesi strutturali	0	0	-1.5	0	0	0	2152	392	Pesi strutturali	0	0	-1.2	0	0	0
2153	391	Accidentali	0	0	-2.2	0	0	0	2154	409	Accidentali	0	0	-3.5	0	0	0
2155	404	Accidentali	0	0	-4.4	0	0	0	2156	392	Accidentali	0	0	-3.7	0	0	0
2157	402	Pesi strutturali	0	0	-2.4	0	0	0	2158	386	Pesi strutturali	0	0	-1.6	0	0	0
2159	402	Accidentali	0	0	-7.2	0	0	0	2160	386	Accidentali	0	0	-4.9	0	0	0
2161	374	Pesi strutturali	0	0	-0.9	0	0	0	2162	374	Accidentali	0	0	-2.8	0	0	0
2163	450	Pesi strutturali	0	0	-1.3	0	0	0	2164	488	Pesi strutturali	0	0	-0.9	0	0	0
2165	453	Pesi strutturali	0	0	-1.8	0	0	0	2166	429	Pesi strutturali	0	0	-2.5	0	0	0
2167	450	Accidentali	0	0	-4	0	0	0	2168	488	Accidentali	0	0	-2.7	0	0	0
2169	453	Accidentali	0	0	-5.5	0	0	0	2170	429	Accidentali	0	0	-7.5	0	0	0
2171	421	Pesi strutturali	0	0	-1.9	0	0	0	2172	421	Accidentali	0	0	-5.8	0	0	0
2173	430	Pesi strutturali	0	0	-1	0	0	0	2174	430	Accidentali	0	0	-3.1	0	0	0
2175	590	Pesi strutturali	0	0	-0.2	0	0	0	2176	593	Pesi strutturali	0	0	-0.2	0	0	0
2177	575	Pesi strutturali	0	0	-0.3	0	0	0	2178	577	Pesi strutturali	0	0	-0.2	0	0	0
2179	590	Accidentali	0	0	-0.6	0	0	0	2180	593	Accidentali	0	0	-0.5	0	0	0
2181	575	Accidentali	0	0	-0.8	0	0	0	2182	577	Accidentali	0	0	-0.5	0	0	0
2183	602	Pesi strutturali	0	0	-0.2	0	0	0	2184	631	Pesi strutturali	0	0	-0.8	0	0	0
2185	602	Accidentali	0	0	-0.5	0	0	0	2186	631	Accidentali	0	0	-2.3	0	0	0
2187	586	Pesi strutturali	0	0	-0.5	0	0	0	2188	586	Accidentali	0	0	-1.4	0	0	0
2189	622	Pesi strutturali	0	0	-0.3	0	0	0	2190	651	Pesi strutturali	0	0	-0.2	0	0	0
2191	641	Pesi strutturali	0	0	-0.3	0	0	0	2192	622	Accidentali	0	0	-0.9	0	0	0
2193	651	Accidentali	0	0	-0.6	0	0	0	2194	641	Accidentali	0	0	-0.9	0	0	0
2195	520	Pesi strutturali	0	0	-2.7	0	0	0	2196	488	Pesi strutturali	0	0	-1.7	0	0	0
2197	450	Pesi strutturali	0	0	-1.7	0	0	0	2198	489	Pesi strutturali	0	0	-3.3	0	0	0
2199	520	Accidentali	0	0	-8.2	0	0	0	2200	488	Accidentali	0	0	-5.1	0	0	0
2201	450	Accidentali	0	0	-5.2	0	0	0	2202	489	Accidentali	0	0	-9.9	0	0	0
2203	430	Pesi strutturali	0	0	-1.9	0	0	0	2204	456	Pesi strutturali	0	0	-3.7	0	0	0
2205	430	Accidentali	0	0	-5.7	0	0	0	2206	456	Accidentali	0	0	-11.2	0	0	0
2207	409	Pesi strutturali	0	0	-1	0	0	0	2208	433	Pesi strutturali	0	0	-2.1	0	0	0
2209	409	Accidentali	0	0	-3.1	0	0	0	2210	433	Accidentali	0	0	-6.4	0	0	0
2211	496	Pesi strutturali	0	0	-3.7	0	0	0	2212	514	Pesi strutturali	0	0	-2.5	0	0	0
2213	496	Accidentali	0	0	-11.2	0	0	0	2214	514	Accidentali	0	0	-7.4	0	0	0
2215	573	Pesi strutturali	0	0	-2.2	0	0	0	2216	610	Pesi strutturali	0	0	-2.6	0	0	0
2217	573	Accidentali	0	0	-6.5	0	0	0	2218	610	Accidentali	0	0	-7.8	0	0	0
2219	468	Pesi strutturali	0	0	-2.2	0	0	0	2220	468	Accidentali	0	0	-6.7	0	0	0
2221	515	Pesi strutturali	0	0	-1.3	0	0	0	2222	515	Accidentali	0	0	-4	0	0	0
2223	598	Pesi strutturali	0	0	-0.8	0	0	0	2224	659	Pesi strutturali	0	0	-0.9	0	0	0
2225	616	Pesi strutturali	0	0	-1	0	0	0	2226	598	Accidentali	0	0	-2.5	0	0	0
2227	659	Accidentali	0	0	-2.8	0	0	0	2228	616	Accidentali	0	0	-2.9	0	0	0
2229	578	Pesi strutturali	0	0	-1.5	0	0	0	2230	587	Pesi strutturali	0	0	-1	0	0	0
2231	578	Accidentali	0	0	-4.4	0	0	0	2232	587	Accidentali	0	0	-3	0	0	0
2233	595	Pesi strutturali	0	0	0	0	0	0	2234	597	Pesi strutturali	0	0	0	0	0	0
2235	604	Pesi strutturali	0	0	-0.1	0	0	0	2236	594	Pesi strutturali	0	0	0	0	0	0
2237	595	Accidentali	0	0	-0.1	0	0	0	2238	597	Accidentali	0	0	-0.1	0	0	0
2239	604	Accidentali	0	0	-0.2	0	0	0	2240	594	Accidentali	0	0	-0.1	0	0	0
2241	592	Pesi strutturali	0	0	-0.1	0	0	0	2242	592	Accidentali	0	0	-0.3	0	0	0

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
2243	638	Pesi strutturali	0	0	-0.2	0	0	0	2244	635	Pesi strutturali	0	0	-0.1	0	0	0
2245	649	Pesi strutturali	0	0	-0.3	0	0	0	2246	653	Pesi strutturali	0	0	-0.1	0	0	0
2247	638	Accidentali	0	0	-0.5	0	0	0	2248	635	Accidentali	0	0	-0.4	0	0	0
2249	649	Accidentali	0	0	-0.8	0	0	0	2250	653	Accidentali	0	0	-0.4	0	0	0
2251	628	Pesi strutturali	0	0	-0.5	0	0	0	2252	628	Accidentali	0	0	-1.4	0	0	0
2253	668	Pesi strutturali	0	0	-0.5	0	0	0	2254	668	Accidentali	0	0	-1.5	0	0	0
2255	665	Pesi strutturali	0	0	-0.2	0	0	0	2256	656	Pesi strutturali	0	0	-0.2	0	0	0
2257	666	Pesi strutturali	0	0	-0.2	0	0	0	2258	665	Accidentali	0	0	-0.7	0	0	0
2259	656	Accidentali	0	0	-0.6	0	0	0	2260	666	Accidentali	0	0	-0.6	0	0	0
2261	669	Pesi strutturali	0	0	-0.1	0	0	0	2262	669	Accidentali	0	0	-0.4	0	0	0
2263	675	Pesi strutturali	0	0	-0.2	0	0	0	2264	675	Accidentali	0	0	-0.6	0	0	0
2265	655	Pesi strutturali	0	0	-0.2	0	0	0	2266	655	Accidentali	0	0	-0.7	0	0	0
2267	661	Pesi strutturali	0	0	-0.2	0	0	0	2268	661	Accidentali	0	0	-0.5	0	0	0
2269	631	Pesi strutturali	0	0	-0.3	0	0	0	2270	631	Accidentali	0	0	-1	0	0	0
2271	602	Pesi strutturali	0	0	-0.3	0	0	0	2272	602	Accidentali	0	0	-0.8	0	0	0
2273	608	Pesi strutturali	0	0	-0.1	0	0	0	2274	614	Pesi strutturali	0	0	0	0	0	0
2275	606	Pesi strutturali	0	0	-0.1	0	0	0	2276	603	Pesi strutturali	0	0	-0.1	0	0	0
2277	608	Accidentali	0	0	-0.2	0	0	0	2278	614	Accidentali	0	0	-0.1	0	0	0
2279	606	Accidentali	0	0	-0.3	0	0	0	2280	603	Accidentali	0	0	-0.2	0	0	0
2281	609	Pesi strutturali	0	0	-0.1	0	0	0	2282	609	Accidentali	0	0	-0.4	0	0	0
2283	570	Pesi strutturali	0	0	-0.6	0	0	0	2284	570	Accidentali	0	0	-1.7	0	0	0
2285	545	Pesi strutturali	0	0	-0.1	0	0	0	2286	544	Pesi strutturali	0	0	-0.1	0	0	0
2287	571	Pesi strutturali	0	0	-0.1	0	0	0	2288	564	Pesi strutturali	0	0	-0.1	0	0	0
2289	545	Accidentali	0	0	-0.3	0	0	0	2290	544	Accidentali	0	0	-0.2	0	0	0
2291	571	Accidentali	0	0	-0.4	0	0	0	2292	564	Accidentali	0	0	-0.3	0	0	0
2293	541	Pesi strutturali	0	0	-0.1	0	0	0	2294	512	Pesi strutturali	0	0	-1.2	0	0	0
2295	541	Accidentali	0	0	-0.2	0	0	0	2296	512	Accidentali	0	0	-3.5	0	0	0
2297	559	Pesi strutturali	0	0	-1.8	0	0	0	2298	559	Accidentali	0	0	-5.5	0	0	0
2299	584	Pesi strutturali	0	0	-0.1	0	0	0	2300	579	Pesi strutturali	0	0	-0.1	0	0	0
2301	572	Pesi strutturali	0	0	-0.1	0	0	0	2302	580	Pesi strutturali	0	0	-0.1	0	0	0
2303	584	Accidentali	0	0	-0.2	0	0	0	2304	579	Accidentali	0	0	-0.2	0	0	0
2305	572	Accidentali	0	0	-0.3	0	0	0	2306	580	Accidentali	0	0	-0.2	0	0	0
2307	618	Pesi strutturali	0	0	-0.4	0	0	0	2308	618	Accidentali	0	0	-1.1	0	0	0
2309	640	Pesi strutturali	0	0	-0.1	0	0	0	2310	633	Pesi strutturali	0	0	0	0	0	0
2311	634	Pesi strutturali	0	0	-0.1	0	0	0	2312	648	Pesi strutturali	0	0	-0.1	0	0	0
2313	640	Accidentali	0	0	-0.2	0	0	0	2314	633	Accidentali	0	0	-0.1	0	0	0
2315	634	Accidentali	0	0	-0.2	0	0	0	2316	648	Accidentali	0	0	-0.2	0	0	0
2317	642	Pesi strutturali	0	0	-0.1	0	0	0	2318	642	Accidentali	0	0	-0.4	0	0	0
2319	623	Pesi strutturali	0	0	-0.1	0	0	0	2320	625	Pesi strutturali	0	0	0	0	0	0
2321	624	Pesi strutturali	0	0	0	0	0	0	2322	623	Accidentali	0	0	-0.3	0	0	0
2323	625	Accidentali	0	0	-0.1	0	0	0	2324	624	Accidentali	0	0	-0.1	0	0	0
2325	615	Pesi strutturali	0	0	-0.2	0	0	0	2326	615	Accidentali	0	0	-0.5	0	0	0
2327	632	Pesi strutturali	0	0	-0.2	0	0	0	2328	632	Accidentali	0	0	-0.5	0	0	0
2329	647	Pesi strutturali	0	0	-0.1	0	0	0	2330	647	Accidentali	0	0	-0.4	0	0	0
2331	652	Pesi strutturali	0	0	0	0	0	0	2332	658	Pesi strutturali	0	0	0	0	0	0
2333	657	Pesi strutturali	0	0	-0.1	0	0	0	2334	646	Pesi strutturali	0	0	0	0	0	0
2335	652	Accidentali	0	0	-0.1	0	0	0	2336	658	Accidentali	0	0	-0.1	0	0	0
2337	657	Accidentali	0	0	-0.2	0	0	0	2338	646	Accidentali	0	0	-0.1	0	0	0
2339	669	Pesi strutturali	0	0	-0.3	0	0	0	2340	668	Pesi strutturali	0	0	-0.5	0	0	0
2341	684	Pesi strutturali	0	0	-1.1	0	0	0	2342	669	Accidentali	0	0	-0.9	0	0	0
2343	668	Accidentali	0	0	-1.4	0	0	0	2344	684	Accidentali	0	0	-3.3	0	0	0
2345	691	Pesi strutturali	0	0	-0.6	0	0	0	2346	675	Pesi strutturali	0	0	-0.3	0	0	0
2347	689	Pesi strutturali	0	0	-1.3	0	0	0	2348	691	Accidentali	0	0	-1.9	0	0	0
2349	675	Accidentali	0	0	-1	0	0	0	2350	689	Accidentali	0	0	-3.8	0	0	0
2351	626	Pesi strutturali	0	0	-0.1	0	0	0	2352	621	Pesi strutturali	0	0	-0.1	0	0	0
2353	617	Pesi strutturali	0	0	-0.2	0	0	0	2354	627	Pesi strutturali	0	0	-0.1	0	0	0
2355	626	Accidentali	0	0	-0.4	0	0	0	2356	621	Accidentali	0	0	-0.3	0	0	0
2357	617	Accidentali	0	0	-0.7	0	0	0	2358	627	Accidentali	0	0	-0.4	0	0	0
2359	610	Pesi strutturali	0	0	-1.9	0	0	0	2360	573	Pesi strutturali	0	0	-1.4	0	0	0
2361	607	Pesi strutturali	0	0	-2.2	0	0	0	2362	620	Pesi strutturali	0	0	-1.6	0	0	0

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
2363	610	Accidentali	0	0	-5.6	0	0	0	2364	573	Accidentali	0	0	-4.1	0	0	0
2365	607	Accidentali	0	0	-6.5	0	0	0	2366	620	Accidentali	0	0	-4.9	0	0	0
2367	515	Pesi strutturali	0	0	-1	0	0	0	2368	591	Pesi strutturali	0	0	-1.4	0	0	0
2369	515	Accidentali	0	0	-2.9	0	0	0	2370	591	Accidentali	0	0	-4.1	0	0	0
2371	654	Pesi strutturali	0	0	-1.2	0	0	0	2372	643	Pesi strutturali	0	0	-2	0	0	0
2373	654	Accidentali	0	0	-3.5	0	0	0	2374	643	Accidentali	0	0	-6	0	0	0
2375	636	Pesi strutturali	0	0	-1.4	0	0	0	2376	636	Accidentali	0	0	-4.3	0	0	0
2377	678	Pesi strutturali	0	0	-3.1	0	0	0	2378	676	Pesi strutturali	0	0	-3.4	0	0	0
2379	678	Accidentali	0	0	-9.3	0	0	0	2380	676	Accidentali	0	0	-10.3	0	0	0
2381	680	Pesi strutturali	0	0	-1.5	0	0	0	2382	680	Accidentali	0	0	-4.4	0	0	0
2383	696	Pesi strutturali	0	0	-0.8	0	0	0	2384	695	Pesi strutturali	0	0	-1.7	0	0	0
2385	696	Accidentali	0	0	-2.4	0	0	0	2386	695	Accidentali	0	0	-5.2	0	0	0
2387	694	Pesi strutturali	0	0	-2	0	0	0	2388	694	Accidentali	0	0	-6	0	0	0
2389	693	Pesi strutturali	0	0	-1.6	0	0	0	2390	681	Pesi strutturali	0	0	-3.1	0	0	0
2391	693	Accidentali	0	0	-4.9	0	0	0	2392	681	Accidentali	0	0	-9.3	0	0	0
2393	667	Pesi strutturali	0	0	-2.7	0	0	0	2394	660	Pesi strutturali	0	0	-1.9	0	0	0
2395	667	Accidentali	0	0	-8.2	0	0	0	2396	660	Accidentali	0	0	-5.6	0	0	0
2397	687	Pesi strutturali	0	0	-2.4	0	0	0	2398	692	Pesi strutturali	0	0	-1.3	0	0	0
2399	687	Accidentali	0	0	-7.2	0	0	0	2400	692	Accidentali	0	0	-3.9	0	0	0
2401	673	Pesi strutturali	0	0	-2.3	0	0	0	2402	673	Accidentali	0	0	-6.8	0	0	0
2403	659	Pesi strutturali	0	0	-1.4	0	0	0	2404	659	Accidentali	0	0	-4.3	0	0	0
2405	1741	Pesi strutturali	0	0	-1.8	0	0	0	2406	1752	Pesi strutturali	0	0	-2.8	0	0	0
2407	1735	Pesi strutturali	0	0	-3.4	0	0	0	2408	1732	Pesi strutturali	0	0	-3.1	0	0	0
2409	1741	Accidentali	0	0	-5.3	0	0	0	2410	1752	Accidentali	0	0	-8.3	0	0	0
2411	1735	Accidentali	0	0	-10.2	0	0	0	2412	1732	Accidentali	0	0	-9.2	0	0	0
2413	1710	Pesi strutturali	0	0	-1.3	0	0	0	2414	1720	Pesi strutturali	0	0	-1.9	0	0	0
2415	1710	Accidentali	0	0	-4	0	0	0	2416	1720	Accidentali	0	0	-5.7	0	0	0
2417	1731	Pesi strutturali	0	0	-1	0	0	0	2418	1731	Accidentali	0	0	-2.9	0	0	0
2419	1766	Pesi strutturali	0	0	-1.2	0	0	0	2420	1756	Pesi strutturali	0	0	-1.7	0	0	0
2421	1766	Accidentali	0	0	-3.5	0	0	0	2422	1756	Accidentali	0	0	-5.2	0	0	0
2423	1683	Pesi strutturali	0	0	-3.7	0	0	0	2424	1667	Pesi strutturali	0	0	-2.4	0	0	0
2425	1670	Pesi strutturali	0	0	-4.2	0	0	0	2426	1688	Pesi strutturali	0	0	-9.3	0	0	0
2427	1683	Accidentali	0	0	-11	0	0	0	2428	1667	Accidentali	0	0	-7.3	0	0	0
2429	1670	Accidentali	0	0	-12.6	0	0	0	2430	1688	Accidentali	0	0	-27.9	0	0	0
2431	1653	Pesi strutturali	0	0	-2.9	0	0	0	2432	1662	Pesi strutturali	0	0	-6.4	0	0	0
2433	1653	Accidentali	0	0	-8.6	0	0	0	2434	1662	Accidentali	0	0	-19.2	0	0	0
2435	1641	Pesi strutturali	0	0	-1.7	0	0	0	2436	1652	Pesi strutturali	0	0	-3.6	0	0	0
2437	1641	Accidentali	0	0	-5.2	0	0	0	2438	1652	Accidentali	0	0	-10.7	0	0	0
2439	1663	Pesi strutturali	0	0	-4.2	0	0	0	2440	1674	Pesi strutturali	0	0	-7.9	0	0	0
2441	1663	Accidentali	0	0	-12.6	0	0	0	2442	1674	Accidentali	0	0	-23.7	0	0	0
2443	1673	Pesi strutturali	0	0	-2.3	0	0	0	2444	1689	Pesi strutturali	0	0	-4.7	0	0	0
2445	1673	Accidentali	0	0	-6.8	0	0	0	2446	1689	Accidentali	0	0	-14.1	0	0	0
2447	1698	Pesi strutturali	0	0	-5.1	0	0	0	2448	1698	Accidentali	0	0	-15.4	0	0	0
2449	1713	Pesi strutturali	0	0	-4.2	0	0	0	2450	1702	Pesi strutturali	0	0	-8.2	0	0	0
2451	1713	Accidentali	0	0	-12.5	0	0	0	2452	1702	Accidentali	0	0	-24.7	0	0	0
2453	1731	Pesi strutturali	0	0	-1.7	0	0	0	2454	1720	Pesi strutturali	0	0	-3.4	0	0	0
2455	1731	Accidentali	0	0	-5.2	0	0	0	2456	1720	Accidentali	0	0	-10.2	0	0	0
2457	1710	Pesi strutturali	0	0	-1.4	0	0	0	2458	1696	Pesi strutturali	0	0	-3.4	0	0	0
2459	1710	Accidentali	0	0	-4.3	0	0	0	2460	1696	Accidentali	0	0	-10.3	0	0	0
2461	1766	Pesi strutturali	0	0	-0.5	0	0	0	2462	1752	Pesi strutturali	0	0	-1.3	0	0	0
2463	1763	Pesi strutturali	0	0	-2.6	0	0	0	2464	1772	Pesi strutturali	0	0	-1.2	0	0	0
2465	1766	Accidentali	0	0	-1.6	0	0	0	2466	1752	Accidentali	0	0	-4	0	0	0
2467	1763	Accidentali	0	0	-7.9	0	0	0	2468	1772	Accidentali	0	0	-3.5	0	0	0
2469	1741	Pesi strutturali	0	0	-1.7	0	0	0	2470	1753	Pesi strutturali	0	0	-3.4	0	0	0
2471	1741	Accidentali	0	0	-5.2	0	0	0	2472	1753	Accidentali	0	0	-10.2	0	0	0
2473	1731	Pesi strutturali	0	0	-1	0	0	0	2474	1742	Pesi strutturali	0	0	-1.9	0	0	0
2475	1731	Accidentali	0	0	-3	0	0	0	2476	1742	Accidentali	0	0	-5.6	0	0	0
2477	1773	Pesi strutturali	0	0	-1.3	0	0	0	2478	1782	Pesi strutturali	0	0	-0.6	0	0	0
2479	1773	Accidentali	0	0	-3.9	0	0	0	2480	1782	Accidentali	0	0	-1.9	0	0	0
2481	1767	Pesi strutturali	0	0	-1.7	0	0	0	2482	1767	Accidentali	0	0	-5.1	0	0	0
2483	1760	Pesi strutturali	0	0	-0.9	0	0	0	2484	1760	Accidentali	0	0	-2.6	0	0	0
2485	1737	Pesi strutturali	0	0	-2.5	0	0	0	2486	1743	Pesi strutturali	0	0	-3.7	0	0	0
2487	1718	Pesi strutturali	0	0	-9.4	0	0	0	2488	1722	Pesi strutturali	0	0	-4.1	0	0	0
2489	1737	Accidentali	0	0	-7.4	0	0	0	2490	1743	Accidentali	0	0	-11.2	0	0	0

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
2491	1718	Accidentali	0	0	-28.1	0	0	0	2492	1722	Accidentali	0	0	-12.4	0	0	0
2493	1750	Pesi strutturali	0	0	-3.6	0	0	0	2494	1736	Pesi strutturali	0	0	-7.9	0	0	0
2495	1750	Accidentali	0	0	-10.9	0	0	0	2496	1736	Accidentali	0	0	-23.8	0	0	0
2497	1760	Pesi strutturali	0	0	-1.5	0	0	0	2498	1742	Pesi strutturali	0	0	-3.5	0	0	0
2499	1760	Accidentali	0	0	-4.4	0	0	0	2500	1742	Accidentali	0	0	-10.5	0	0	0
2501	1731	Pesi strutturali	0	0	-1.7	0	0	0	2502	1713	Pesi strutturali	0	0	-4.2	0	0	0
2503	1731	Accidentali	0	0	-5.2	0	0	0	2504	1713	Accidentali	0	0	-12.6	0	0	0
2505	1698	Pesi strutturali	0	0	-5.1	0	0	0	2506	1698	Accidentali	0	0	-15.4	0	0	0
2507	1689	Pesi strutturali	0	0	-4.6	0	0	0	2508	1701	Pesi strutturali	0	0	-7.8	0	0	0
2509	1689	Accidentali	0	0	-13.9	0	0	0	2510	1701	Accidentali	0	0	-23.4	0	0	0
2511	1673	Pesi strutturali	0	0	-2.3	0	0	0	2512	1692	Pesi strutturali	0	0	-4.2	0	0	0
2513	1673	Accidentali	0	0	-6.8	0	0	0	2514	1692	Accidentali	0	0	-12.7	0	0	0
2515	1706	Pesi strutturali	0	0	-3.4	0	0	0	2516	1714	Pesi strutturali	0	0	-6.7	0	0	0
2517	1706	Accidentali	0	0	-10.3	0	0	0	2518	1714	Accidentali	0	0	-20.1	0	0	0
2519	1723	Pesi strutturali	0	0	-1.8	0	0	0	2520	1727	Pesi strutturali	0	0	-2.9	0	0	0
2521	1723	Accidentali	0	0	-5.3	0	0	0	2522	1727	Accidentali	0	0	-8.8	0	0	0
2523	1778	Pesi strutturali	0	0	-1.8	0	0	0	2524	1795	Pesi strutturali	0	0	-1.3	0	0	0
2525	1794	Pesi strutturali	0	0	-3.7	0	0	0	2526	1783	Pesi strutturali	0	0	-3.1	0	0	0
2527	1778	Accidentali	0	0	-5.3	0	0	0	2528	1795	Accidentali	0	0	-4	0	0	0
2529	1794	Accidentali	0	0	-11.2	0	0	0	2530	1783	Accidentali	0	0	-9.3	0	0	0
2531	1773	Pesi strutturali	0	0	-2.5	0	0	0	2532	1767	Pesi strutturali	0	0	-1.9	0	0	0
2533	1773	Accidentali	0	0	-7.6	0	0	0	2534	1767	Accidentali	0	0	-5.6	0	0	0
2535	1760	Pesi strutturali	0	0	-1	0	0	0	2536	1760	Accidentali	0	0	-2.9	0	0	0
2537	1793	Pesi strutturali	0	0	-1.5	0	0	0	2538	1782	Pesi strutturali	0	0	-1.8	0	0	0
2539	1793	Accidentali	0	0	-4.4	0	0	0	2540	1782	Accidentali	0	0	-5.3	0	0	0
2541	1743	Pesi strutturali	0	0	-3.8	0	0	0	2542	1737	Pesi strutturali	0	0	-2.9	0	0	0
2543	1754	Pesi strutturali	0	0	-4.8	0	0	0	2544	1768	Pesi strutturali	0	0	-8.1	0	0	0
2545	1743	Accidentali	0	0	-11.5	0	0	0	2546	1737	Accidentali	0	0	-8.8	0	0	0
2547	1754	Accidentali	0	0	-14.5	0	0	0	2548	1768	Accidentali	0	0	-24.2	0	0	0
2549	1727	Pesi strutturali	0	0	-2.6	0	0	0	2550	1745	Pesi strutturali	0	0	-4.6	0	0	0
2551	1727	Accidentali	0	0	-7.7	0	0	0	2552	1745	Accidentali	0	0	-13.9	0	0	0
2553	1723	Pesi strutturali	0	0	-1.3	0	0	0	2554	1739	Pesi strutturali	0	0	-2.4	0	0	0
2555	1723	Accidentali	0	0	-4	0	0	0	2556	1739	Accidentali	0	0	-7.2	0	0	0
2557	1757	Pesi strutturali	0	0	-2.2	0	0	0	2558	1762	Pesi strutturali	0	0	-3.6	0	0	0
2559	1757	Accidentali	0	0	-6.5	0	0	0	2560	1762	Accidentali	0	0	-10.9	0	0	0
2561	1777	Pesi strutturali	0	0	-2.3	0	0	0	2562	1779	Pesi strutturali	0	0	-4.5	0	0	0
2563	1777	Accidentali	0	0	-7	0	0	0	2564	1779	Accidentali	0	0	-13.4	0	0	0
2565	1800	Pesi strutturali	0	0	-1.3	0	0	0	2566	1799	Pesi strutturali	0	0	-2.5	0	0	0
2567	1800	Accidentali	0	0	-3.9	0	0	0	2568	1799	Accidentali	0	0	-7.6	0	0	0
2569	1798	Pesi strutturali	0	0	-2.8	0	0	0	2570	1776	Pesi strutturali	0	0	-4.7	0	0	0
2571	1798	Accidentali	0	0	-8.5	0	0	0	2572	1776	Accidentali	0	0	-14.2	0	0	0
2573	1797	Pesi strutturali	0	0	-3.8	0	0	0	2574	1797	Accidentali	0	0	-11.3	0	0	0
2575	1796	Pesi strutturali	0	0	-3.4	0	0	0	2576	1774	Pesi strutturali	0	0	-7.1	0	0	0
2577	1796	Accidentali	0	0	-10.1	0	0	0	2578	1774	Accidentali	0	0	-21.2	0	0	0
2579	1795	Pesi strutturali	0	0	-1.4	0	0	0	2580	1778	Pesi strutturali	0	0	-3.1	0	0	0
2581	1795	Accidentali	0	0	-4.1	0	0	0	2582	1778	Accidentali	0	0	-9.2	0	0	0
2583	1760	Pesi strutturali	0	0	-1.4	0	0	0	2584	1750	Pesi strutturali	0	0	-3.4	0	0	0
2585	1760	Accidentali	0	0	-4.2	0	0	0	2586	1750	Accidentali	0	0	-10.1	0	0	0
2587	1764	Pesi strutturali	0	0	-2.6	0	0	0	2588	1764	Accidentali	0	0	-7.8	0	0	0
2589	1963	Pesi strutturali	0	0	-1.5	0	0	0	2590	1967	Pesi strutturali	0	0	-1.8	0	0	0
2591	1969	Pesi strutturali	0	0	-2.6	0	0	0	2592	1966	Pesi strutturali	0	0	-2.1	0	0	0
2593	1963	Accidentali	0	0	-4.5	0	0	0	2594	1967	Accidentali	0	0	-5.5	0	0	0
2595	1969	Accidentali	0	0	-7.8	0	0	0	2596	1966	Accidentali	0	0	-6.4	0	0	0
2597	1972	Pesi strutturali	0	0	-6	0	0	0	2598	1973	Pesi strutturali	0	0	-13.6	0	0	0
2599	1972	Accidentali	0	0	-18.1	0	0	0	2600	1973	Accidentali	0	0	-40.9	0	0	0
2601	1983	Pesi strutturali	0	0	-5.3	0	0	0	2602	1982	Pesi strutturali	0	0	-9.6	0	0	0
2603	1983	Accidentali	0	0	-15.9	0	0	0	2604	1982	Accidentali	0	0	-28.8	0	0	0
2605	1980	Pesi strutturali	0	0	-4.7	0	0	0	2606	1974	Pesi strutturali	0	0	-7.3	0	0	0
2607	1980	Accidentali	0	0	-14	0	0	0	2608	1974	Accidentali	0	0	-21.8	0	0	0
2609	1964	Pesi strutturali	0	0	-4.1	0	0	0	2610	1965	Pesi strutturali	0	0	-6.9	0	0	0
2611	1964	Accidentali	0	0	-12.3	0	0	0	2612	1965	Accidentali	0	0	-20.8	0	0	0
2613	1959	Pesi strutturali	0	0	-1.8	0	0	0	2614	1960	Pesi strutturali	0	0	-2.5	0	0	0
2615	1959	Accidentali	0	0	-5.4	0	0	0	2616	1960	Accidentali	0	0	-7.4	0	0	0
2617	111	Pesi strutturali	0	0	-5.6	0	0	0	2618	103	Pesi strutturali	0	0	-15.4	0	0	0
2619	110	Pesi strutturali	0	0	-6.1	0	0	0	2620	111	Accidentali	0	0	-16.8	0	0	0

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
2621	103	Accidentali	0	0	-46.3	0	0	0	2622	110	Accidentali	0	0	-18.4	0	0	0
2623	105	Pesi strutturali	0	0	-21.3	0	0	0	2624	105	Accidentali	0	0	-63.8	0	0	0
2625	119	Pesi strutturali	0	0	-23.4	0	0	0	2626	127	Pesi strutturali	0	0	-15.7	0	0	0
2627	132	Pesi strutturali	0	0	-5.1	0	0	0	2628	119	Accidentali	0	0	-70.3	0	0	0
2629	127	Accidentali	0	0	-47.1	0	0	0	2630	132	Accidentali	0	0	-15.3	0	0	0
2631	134	Pesi strutturali	0	0	-7.5	0	0	0	2632	134	Accidentali	0	0	-22.4	0	0	0
2633	62	Pesi strutturali	0	0	-23	0	0	0	2634	54	Pesi strutturali	0	0	-16.6	0	0	0
2635	48	Pesi strutturali	0	0	-5.2	0	0	0	2636	62	Accidentali	0	0	-69.1	0	0	0
2637	54	Accidentali	0	0	-49.7	0	0	0	2638	48	Accidentali	0	0	-15.6	0	0	0
2639	46	Pesi strutturali	0	0	-5.9	0	0	0	2640	46	Accidentali	0	0	-17.8	0	0	0
2641	69	Pesi strutturali	0	0	-6.6	0	0	0	2642	78	Pesi strutturali	0	0	-15.3	0	0	0
2643	71	Pesi strutturali	0	0	-6.2	0	0	0	2644	69	Accidentali	0	0	-19.9	0	0	0
2645	78	Accidentali	0	0	-45.8	0	0	0	2646	71	Accidentali	0	0	-18.6	0	0	0
2647	76	Pesi strutturali	0	0	-21.5	0	0	0	2648	76	Accidentali	0	0	-64.5	0	0	0
2649	14	Pesi strutturali	0	0	-1.5	0	0	0	2650	15	Pesi strutturali	0	0	-1.2	0	0	0
2651	21	Pesi strutturali	0	0	-2.3	0	0	0	2652	16	Pesi strutturali	0	0	-1.3	0	0	0
2653	14	Accidentali	0	0	-4.5	0	0	0	2654	15	Accidentali	0	0	-3.6	0	0	0
2655	21	Accidentali	0	0	-6.9	0	0	0	2656	16	Accidentali	0	0	-4	0	0	0
2657	12	Pesi strutturali	0	0	-1.2	0	0	0	2658	8	Pesi strutturali	0	0	-10.7	0	0	0
2659	12	Accidentali	0	0	-3.6	0	0	0	2660	8	Accidentali	0	0	-32.1	0	0	0
2661	22	Pesi strutturali	0	0	-34.7	0	0	0	2662	22	Accidentali	0	0	-104	0	0	0
2663	17	Pesi strutturali	0	0	-12.4	0	0	0	2664	17	Accidentali	0	0	-37.1	0	0	0
2665	59	Pesi strutturali	0	0	-4.4	0	0	0	2666	55	Pesi strutturali	0	0	-4	0	0	0
2667	47	Pesi strutturali	0	0	-6.7	0	0	0	2668	58	Pesi strutturali	0	0	-3.7	0	0	0
2669	59	Accidentali	0	0	-13.3	0	0	0	2670	55	Accidentali	0	0	-12.1	0	0	0
2671	47	Accidentali	0	0	-20.1	0	0	0	2672	58	Accidentali	0	0	-11.2	0	0	0
2673	39	Pesi strutturali	0	0	-34.1	0	0	0	2674	64	Pesi strutturali	0	0	-26.1	0	0	0
2675	39	Accidentali	0	0	-102.2	0	0	0	2676	64	Accidentali	0	0	-78.2	0	0	0
2677	9	Pesi strutturali	0	0	-22	0	0	0	2678	9	Accidentali	0	0	-65.9	0	0	0
2679	18	Pesi strutturali	0	0	-9.4	0	0	0	2680	31	Pesi strutturali	0	0	-21.1	0	0	0
2681	18	Accidentali	0	0	-28.1	0	0	0	2682	31	Accidentali	0	0	-63.3	0	0	0
2683	74	Pesi strutturali	0	0	-14.1	0	0	0	2684	74	Accidentali	0	0	-42.2	0	0	0
2685	70	Pesi strutturali	0	0	-9.5	0	0	0	2686	70	Accidentali	0	0	-28.5	0	0	0
2687	26	Pesi strutturali	0	0	-1.4	0	0	0	2688	29	Pesi strutturali	0	0	-1.2	0	0	0
2689	28	Pesi strutturali	0	0	-2.3	0	0	0	2690	23	Pesi strutturali	0	0	-1.3	0	0	0
2691	26	Accidentali	0	0	-4.3	0	0	0	2692	29	Accidentali	0	0	-3.5	0	0	0
2693	28	Accidentali	0	0	-7	0	0	0	2694	23	Accidentali	0	0	-3.9	0	0	0
2695	25	Pesi strutturali	0	0	-1.3	0	0	0	2696	37	Pesi strutturali	0	0	-12.5	0	0	0
2697	25	Accidentali	0	0	-3.8	0	0	0	2698	37	Accidentali	0	0	-37.6	0	0	0
2699	60	Pesi strutturali	0	0	-1.3	0	0	0	2700	57	Pesi strutturali	0	0	-2	0	0	0
2701	63	Pesi strutturali	0	0	-2.8	0	0	0	2702	65	Pesi strutturali	0	0	-0.9	0	0	0
2703	60	Accidentali	0	0	-4	0	0	0	2704	57	Accidentali	0	0	-6	0	0	0
2705	63	Accidentali	0	0	-8.3	0	0	0	2706	65	Accidentali	0	0	-2.6	0	0	0
2707	56	Pesi strutturali	0	0	-4.1	0	0	0	2708	56	Accidentali	0	0	-12.4	0	0	0
2709	67	Pesi strutturali	0	0	-6	0	0	0	2710	67	Accidentali	0	0	-18.1	0	0	0
2711	83	Pesi strutturali	0	0	-9.7	0	0	0	2712	83	Accidentali	0	0	-29.1	0	0	0
2713	90	Pesi strutturali	0	0	-12	0	0	0	2714	85	Pesi strutturali	0	0	-23.4	0	0	0
2715	90	Accidentali	0	0	-36.1	0	0	0	2716	85	Accidentali	0	0	-70.3	0	0	0
2717	100	Pesi strutturali	0	0	-13	0	0	0	2718	97	Pesi strutturali	0	0	-27.9	0	0	0
2719	100	Accidentali	0	0	-38.9	0	0	0	2720	97	Accidentali	0	0	-83.6	0	0	0
2721	115	Pesi strutturali	0	0	-12.1	0	0	0	2722	109	Pesi strutturali	0	0	-23.4	0	0	0
2723	115	Accidentali	0	0	-36.4	0	0	0	2724	109	Accidentali	0	0	-70.3	0	0	0
2725	129	Pesi strutturali	0	0	-9.7	0	0	0	2726	129	Accidentali	0	0	-29.1	0	0	0
2727	80	Pesi strutturali	0	0	-15.7	0	0	0	2728	80	Accidentali	0	0	-47.2	0	0	0
2729	95	Pesi strutturali	0	0	-20.9	0	0	0	2730	95	Accidentali	0	0	-62.6	0	0	0
2731	108	Pesi strutturali	0	0	-14.8	0	0	0	2732	108	Accidentali	0	0	-44.4	0	0	0
2733	144	Pesi strutturali	0	0	-5.3	0	0	0	2734	144	Accidentali	0	0	-15.8	0	0	0
2735	147	Pesi strutturali	0	0	-1.8	0	0	0	2736	139	Pesi strutturali	0	0	-1.1	0	0	0
2737	146	Pesi strutturali	0	0	-3.1	0	0	0	2738	150	Pesi strutturali	0	0	-2	0	0	0
2739	147	Accidentali	0	0	-5.5	0	0	0	2740	139	Accidentali	0	0	-3.3	0	0	0
2741	146	Accidentali	0	0	-9.3	0	0	0	2742	150	Accidentali	0	0	-5.9	0	0	0

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
2743	145	Pesi strutturali	0	0	-3.7	0	0	0	2744	145	Accidentali	0	0	-11.2	0	0	0
2745	162	Pesi strutturali	0	0	-12.3	0	0	0	2746	162	Accidentali	0	0	-36.9	0	0	0
2747	168	Pesi strutturali	0	0	-1.5	0	0	0	2748	167	Pesi strutturali	0	0	-1.2	0	0	0
2749	159	Pesi strutturali	0	0	-2.3	0	0	0	2750	164	Pesi strutturali	0	0	-1.3	0	0	0
2751	168	Accidentali	0	0	-4.5	0	0	0	2752	167	Accidentali	0	0	-3.6	0	0	0
2753	159	Accidentali	0	0	-6.9	0	0	0	2754	164	Accidentali	0	0	-4	0	0	0
2755	169	Pesi strutturali	0	0	-1.2	0	0	0	2756	171	Pesi strutturali	0	0	-10.7	0	0	0
2757	169	Accidentali	0	0	-3.6	0	0	0	2758	171	Accidentali	0	0	-32.1	0	0	0
2759	158	Pesi strutturali	0	0	-34.4	0	0	0	2760	158	Accidentali	0	0	-103.3	0	0	0
2761	122	Pesi strutturali	0	0	-4.4	0	0	0	2762	126	Pesi strutturali	0	0	-4	0	0	0
2763	133	Pesi strutturali	0	0	-6.6	0	0	0	2764	123	Pesi strutturali	0	0	-3.7	0	0	0
2765	122	Accidentali	0	0	-13.2	0	0	0	2766	126	Accidentali	0	0	-12	0	0	0
2767	133	Accidentali	0	0	-19.9	0	0	0	2768	123	Accidentali	0	0	-11.1	0	0	0
2769	141	Pesi strutturali	0	0	-33.9	0	0	0	2770	118	Pesi strutturali	0	0	-25.9	0	0	0
2771	141	Accidentali	0	0	-101.7	0	0	0	2772	118	Accidentali	0	0	-77.6	0	0	0
2773	170	Pesi strutturali	0	0	-21.9	0	0	0	2774	170	Accidentali	0	0	-65.7	0	0	0
2775	160	Pesi strutturali	0	0	-9.3	0	0	0	2776	149	Pesi strutturali	0	0	-21	0	0	0
2777	160	Accidentali	0	0	-28	0	0	0	2778	149	Accidentali	0	0	-62.9	0	0	0
2779	107	Pesi strutturali	0	0	-14	0	0	0	2780	107	Accidentali	0	0	-41.9	0	0	0
2781	112	Pesi strutturali	0	0	-9.5	0	0	0	2782	112	Accidentali	0	0	-28.4	0	0	0
2783	154	Pesi strutturali	0	0	-1.4	0	0	0	2784	151	Pesi strutturali	0	0	-1.2	0	0	0
2785	152	Pesi strutturali	0	0	-2.3	0	0	0	2786	157	Pesi strutturali	0	0	-1.3	0	0	0
2787	154	Accidentali	0	0	-4.3	0	0	0	2788	151	Accidentali	0	0	-3.5	0	0	0
2789	152	Accidentali	0	0	-7	0	0	0	2790	157	Accidentali	0	0	-3.9	0	0	0
2791	155	Pesi strutturali	0	0	-1.3	0	0	0	2792	142	Pesi strutturali	0	0	-12.4	0	0	0
2793	155	Accidentali	0	0	-3.8	0	0	0	2794	142	Accidentali	0	0	-37.3	0	0	0
2795	121	Pesi strutturali	0	0	-1.4	0	0	0	2796	124	Pesi strutturali	0	0	-2	0	0	0
2797	117	Pesi strutturali	0	0	-2.8	0	0	0	2798	116	Pesi strutturali	0	0	-0.9	0	0	0
2799	121	Accidentali	0	0	-4.1	0	0	0	2800	124	Accidentali	0	0	-6	0	0	0
2801	117	Accidentali	0	0	-8.3	0	0	0	2802	116	Accidentali	0	0	-2.7	0	0	0
2803	125	Pesi strutturali	0	0	-4.1	0	0	0	2804	125	Accidentali	0	0	-12.4	0	0	0
2805	113	Pesi strutturali	0	0	-6.9	0	0	0	2806	113	Accidentali	0	0	-20.8	0	0	0
2807	98	Pesi strutturali	0	0	-9.2	0	0	0	2808	98	Accidentali	0	0	-27.6	0	0	0
2809	73	Pesi strutturali	0	0	-15.3	0	0	0	2810	72	Pesi strutturali	0	0	-23.3	0	0	0
2811	73	Accidentali	0	0	-45.9	0	0	0	2812	72	Accidentali	0	0	-69.9	0	0	0
2813	86	Pesi strutturali	0	0	-21.5	0	0	0	2814	84	Pesi strutturali	0	0	-28.3	0	0	0
2815	86	Accidentali	0	0	-64.4	0	0	0	2816	84	Accidentali	0	0	-85	0	0	0
2817	101	Pesi strutturali	0	0	-15.3	0	0	0	2818	96	Pesi strutturali	0	0	-24.5	0	0	0
2819	101	Accidentali	0	0	-46	0	0	0	2820	96	Accidentali	0	0	-73.5	0	0	0
2821	66	Pesi strutturali	0	0	-11.4	0	0	0	2822	51	Pesi strutturali	0	0	-9.4	0	0	0
2823	66	Accidentali	0	0	-34.1	0	0	0	2824	51	Accidentali	0	0	-28.3	0	0	0
2825	81	Pesi strutturali	0	0	-13.2	0	0	0	2826	81	Accidentali	0	0	-39.5	0	0	0
2827	88	Pesi strutturali	0	0	-11.9	0	0	0	2828	88	Accidentali	0	0	-35.6	0	0	0
2829	36	Pesi strutturali	0	0	-5.4	0	0	0	2830	36	Accidentali	0	0	-16.1	0	0	0
2831	33	Pesi strutturali	0	0	-1.8	0	0	0	2832	41	Pesi strutturali	0	0	-1.1	0	0	0
2833	34	Pesi strutturali	0	0	-3.1	0	0	0	2834	30	Pesi strutturali	0	0	-2	0	0	0
2835	33	Accidentali	0	0	-5.5	0	0	0	2836	41	Accidentali	0	0	-3.3	0	0	0
2837	34	Accidentali	0	0	-9.4	0	0	0	2838	30	Accidentali	0	0	-5.9	0	0	0
2839	35	Pesi strutturali	0	0	-4.2	0	0	0	2840	35	Accidentali	0	0	-12.5	0	0	0
2841	106	Pesi strutturali	0	0	-6	0	0	0	2842	94	Pesi strutturali	0	0	-5	0	0	0
2843	106	Accidentali	0	0	-18.1	0	0	0	2844	94	Accidentali	0	0	-15.1	0	0	0
2845	79	Pesi strutturali	0	0	-6	0	0	0	2846	79	Accidentali	0	0	-18.1	0	0	0
2847	77	Pesi strutturali	0	0	-5.2	0	0	0	2848	77	Accidentali	0	0	-15.5	0	0	0
2849	75	Pesi strutturali	0	0	-6	0	0	0	2850	75	Accidentali	0	0	-18.1	0	0	0
2851	87	Pesi strutturali	0	0	-5	0	0	0	2852	87	Accidentali	0	0	-15.1	0	0	0
2853	102	Pesi strutturali	0	0	-6	0	0	0	2854	102	Accidentali	0	0	-18.1	0	0	0
2855	104	Pesi strutturali	0	0	-5.2	0	0	0	2856	104	Accidentali	0	0	-15.5	0	0	0
2857	32	Pesi strutturali	0	0	-4	0	0	0	2858	27	Pesi strutturali	0	0	-3.1	0	0	0
2859	24	Pesi strutturali	0	0	-5.8	0	0	0	2860	42	Pesi strutturali	0	0	-3.5	0	0	0
2861	32	Accidentali	0	0	-12.1	0	0	0	2862	27	Accidentali	0	0	-9.4	0	0	0
2863	24	Accidentali	0	0	-17.3	0	0	0	2864	42	Accidentali	0	0	-10.4	0	0	0

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
2865	40	Pesi strutturali	0	0	-7.2	0	0	0	2866	40	Accidentali	0	0	-21.6	0	0	0
2867	131	Pesi strutturali	0	0	-3.8	0	0	0	2868	130	Pesi strutturali	0	0	-3.1	0	0	0
2869	137	Pesi strutturali	0	0	-5.8	0	0	0	2870	135	Pesi strutturali	0	0	-3.2	0	0	0
2871	131	Accidentali	0	0	-11.5	0	0	0	2872	130	Accidentali	0	0	-9.2	0	0	0
2873	137	Accidentali	0	0	-17.4	0	0	0	2874	135	Accidentali	0	0	-9.7	0	0	0
2875	128	Pesi strutturali	0	0	-7.3	0	0	0	2876	128	Accidentali	0	0	-21.8	0	0	0
2877	49	Pesi strutturali	0	0	-3.9	0	0	0	2878	50	Pesi strutturali	0	0	-3.1	0	0	0
2879	43	Pesi strutturali	0	0	-5.9	0	0	0	2880	45	Pesi strutturali	0	0	-3.3	0	0	0
2881	49	Accidentali	0	0	-11.6	0	0	0	2882	50	Accidentali	0	0	-9.3	0	0	0
2883	43	Accidentali	0	0	-17.6	0	0	0	2884	45	Accidentali	0	0	-9.8	0	0	0
2885	53	Pesi strutturali	0	0	-7.3	0	0	0	2886	53	Accidentali	0	0	-22	0	0	0
2887	148	Pesi strutturali	0	0	-4	0	0	0	2888	153	Pesi strutturali	0	0	-3.1	0	0	0
2889	156	Pesi strutturali	0	0	-5.7	0	0	0	2890	138	Pesi strutturali	0	0	-3.4	0	0	0
2891	148	Accidentali	0	0	-12	0	0	0	2892	153	Accidentali	0	0	-9.3	0	0	0
2893	156	Accidentali	0	0	-17.2	0	0	0	2894	138	Accidentali	0	0	-10.3	0	0	0
2895	140	Pesi strutturali	0	0	-8.2	0	0	0	2896	140	Accidentali	0	0	-24.7	0	0	0
2897	44	Pesi strutturali	0	0	-6	0	0	0	2898	44	Accidentali	0	0	-17.9	0	0	0
2899	61	Pesi strutturali	0	0	-5.5	0	0	0	2900	61	Accidentali	0	0	-16.6	0	0	0
2901	136	Pesi strutturali	0	0	-6.1	0	0	0	2902	136	Accidentali	0	0	-18.3	0	0	0
2903	120	Pesi strutturali	0	0	-5.5	0	0	0	2904	120	Accidentali	0	0	-16.4	0	0	0
2905	271	Pesi strutturali	0	0	-5.1	0	0	0	2906	275	Pesi strutturali	0	0	-4.7	0	0	0
2907	267	Pesi strutturali	0	0	-13.4	0	0	0	2908	271	Accidentali	0	0	-15.4	0	0	0
2909	275	Accidentali	0	0	-14.1	0	0	0	2910	267	Accidentali	0	0	-40.3	0	0	0
2911	269	Pesi strutturali	0	0	-16.3	0	0	0	2912	269	Accidentali	0	0	-48.8	0	0	0
2913	283	Pesi strutturali	0	0	-17.8	0	0	0	2914	291	Pesi strutturali	0	0	-13.4	0	0	0
2915	296	Pesi strutturali	0	0	-4.3	0	0	0	2916	283	Accidentali	0	0	-53.4	0	0	0
2917	291	Accidentali	0	0	-40.1	0	0	0	2918	296	Accidentali	0	0	-12.9	0	0	0
2919	298	Pesi strutturali	0	0	-4.9	0	0	0	2920	298	Accidentali	0	0	-14.7	0	0	0
2921	226	Pesi strutturali	0	0	-18.8	0	0	0	2922	218	Pesi strutturali	0	0	-11.8	0	0	0
2923	212	Pesi strutturali	0	0	-4.4	0	0	0	2924	226	Accidentali	0	0	-56.5	0	0	0
2925	218	Accidentali	0	0	-35.4	0	0	0	2926	212	Accidentali	0	0	-13.1	0	0	0
2927	210	Pesi strutturali	0	0	-5.5	0	0	0	2928	210	Accidentali	0	0	-16.6	0	0	0
2929	233	Pesi strutturali	0	0	-6	0	0	0	2930	242	Pesi strutturali	0	0	-12.5	0	0	0
2931	238	Pesi strutturali	0	0	-5.2	0	0	0	2932	233	Accidentali	0	0	-18	0	0	0
2933	242	Accidentali	0	0	-37.5	0	0	0	2934	238	Accidentali	0	0	-15.6	0	0	0
2935	240	Pesi strutturali	0	0	-18.1	0	0	0	2936	240	Accidentali	0	0	-54.3	0	0	0
2937	318	Pesi strutturali	0	0	-1.2	0	0	0	2938	315	Pesi strutturali	0	0	-1	0	0	0
2939	316	Pesi strutturali	0	0	-2	0	0	0	2940	321	Pesi strutturali	0	0	-1.1	0	0	0
2941	318	Accidentali	0	0	-3.6	0	0	0	2942	315	Accidentali	0	0	-2.9	0	0	0
2943	316	Accidentali	0	0	-5.9	0	0	0	2944	321	Accidentali	0	0	-3.3	0	0	0
2945	319	Pesi strutturali	0	0	-1.1	0	0	0	2946	305	Pesi strutturali	0	0	-10.4	0	0	0
2947	319	Accidentali	0	0	-3.2	0	0	0	2948	305	Accidentali	0	0	-31.3	0	0	0
2949	313	Pesi strutturali	0	0	-17	0	0	0	2950	313	Accidentali	0	0	-51.1	0	0	0
2951	324	Pesi strutturali	0	0	-7.8	0	0	0	2952	324	Accidentali	0	0	-23.3	0	0	0
2953	285	Pesi strutturali	0	0	-1.1	0	0	0	2954	288	Pesi strutturali	0	0	-1.7	0	0	0
2955	281	Pesi strutturali	0	0	-2.3	0	0	0	2956	280	Pesi strutturali	0	0	-0.8	0	0	0
2957	285	Accidentali	0	0	-3.4	0	0	0	2958	288	Accidentali	0	0	-5	0	0	0
2959	281	Accidentali	0	0	-7	0	0	0	2960	280	Accidentali	0	0	-2.3	0	0	0
2961	289	Pesi strutturali	0	0	-3.5	0	0	0	2962	289	Accidentali	0	0	-10.4	0	0	0
2963	277	Pesi strutturali	0	0	-5	0	0	0	2964	277	Accidentali	0	0	-15	0	0	0
2965	262	Pesi strutturali	0	0	-6.9	0	0	0	2966	262	Accidentali	0	0	-20.6	0	0	0
2967	260	Pesi strutturali	0	0	-18.9	0	0	0	2968	265	Pesi strutturali	0	0	-13.2	0	0	0
2969	260	Accidentali	0	0	-56.6	0	0	0	2970	265	Accidentali	0	0	-39.6	0	0	0
2971	252	Pesi strutturali	0	0	-9.6	0	0	0	2972	252	Accidentali	0	0	-28.8	0	0	0
2973	248	Pesi strutturali	0	0	-25.6	0	0	0	2974	250	Pesi strutturali	0	0	-17.3	0	0	0
2975	248	Accidentali	0	0	-76.8	0	0	0	2976	250	Accidentali	0	0	-51.8	0	0	0
2977	245	Pesi strutturali	0	0	-11.5	0	0	0	2978	245	Accidentali	0	0	-34.4	0	0	0
2979	236	Pesi strutturali	0	0	-21.3	0	0	0	2980	235	Pesi strutturali	0	0	-11	0	0	0
2981	236	Accidentali	0	0	-64	0	0	0	2982	235	Accidentali	0	0	-33.1	0	0	0

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
2983	230	Pesi strutturali	0	0	-10.5	0	0	0	2984	230	Accidentali	0	0	-31.5	0	0	0
2985	215	Pesi strutturali	0	0	-7.9	0	0	0	2986	215	Accidentali	0	0	-23.7	0	0	0
2987	200	Pesi strutturali	0	0	-4.1	0	0	0	2988	200	Accidentali	0	0	-12.3	0	0	0
2989	197	Pesi strutturali	0	0	-1.5	0	0	0	2990	204	Pesi strutturali	0	0	-0.9	0	0	0
2991	198	Pesi strutturali	0	0	-2.6	0	0	0	2992	194	Pesi strutturali	0	0	-1.6	0	0	0
2993	197	Accidentali	0	0	-4.6	0	0	0	2994	204	Accidentali	0	0	-2.8	0	0	0
2995	198	Accidentali	0	0	-7.9	0	0	0	2996	194	Accidentali	0	0	-4.9	0	0	0
2997	199	Pesi strutturali	0	0	-3.5	0	0	0	2998	199	Accidentali	0	0	-10.5	0	0	0
2999	181	Pesi strutturali	0	0	-10.4	0	0	0	3000	181	Accidentali	0	0	-31.2	0	0	0
3001	178	Pesi strutturali	0	0	-1.2	0	0	0	3002	179	Pesi strutturali	0	0	-1	0	0	0
3003	185	Pesi strutturali	0	0	-1.9	0	0	0	3004	180	Pesi strutturali	0	0	-1.1	0	0	0
3005	178	Accidentali	0	0	-3.7	0	0	0	3006	179	Accidentali	0	0	-3	0	0	0
3007	185	Accidentali	0	0	-5.8	0	0	0	3008	180	Accidentali	0	0	-3.3	0	0	0
3009	176	Pesi strutturali	0	0	-1	0	0	0	3010	172	Pesi strutturali	0	0	-9	0	0	0
3011	176	Accidentali	0	0	-3	0	0	0	3012	172	Accidentali	0	0	-27	0	0	0
3013	186	Pesi strutturali	0	0	-28.9	0	0	0	3014	186	Accidentali	0	0	-86.8	0	0	0
3015	223	Pesi strutturali	0	0	-4.1	0	0	0	3016	219	Pesi strutturali	0	0	-3.7	0	0	0
3017	211	Pesi strutturali	0	0	-6	0	0	0	3018	222	Pesi strutturali	0	0	-3.4	0	0	0
3019	223	Accidentali	0	0	-12.3	0	0	0	3020	219	Accidentali	0	0	-11.1	0	0	0
3021	211	Accidentali	0	0	-18	0	0	0	3022	222	Accidentali	0	0	-10.1	0	0	0
3023	203	Pesi strutturali	0	0	-27.7	0	0	0	3024	227	Pesi strutturali	0	0	-21.5	0	0	0
3025	203	Accidentali	0	0	-83.1	0	0	0	3026	227	Accidentali	0	0	-64.6	0	0	0
3027	173	Pesi strutturali	0	0	-18.6	0	0	0	3028	173	Accidentali	0	0	-55.8	0	0	0
3029	182	Pesi strutturali	0	0	-7.9	0	0	0	3030	195	Pesi strutturali	0	0	-17.8	0	0	0
3031	182	Accidentali	0	0	-23.7	0	0	0	3032	195	Accidentali	0	0	-53.3	0	0	0
3033	239	Pesi strutturali	0	0	-10.9	0	0	0	3034	239	Accidentali	0	0	-32.7	0	0	0
3035	234	Pesi strutturali	0	0	-7.6	0	0	0	3036	234	Accidentali	0	0	-22.7	0	0	0
3037	190	Pesi strutturali	0	0	-1.2	0	0	0	3038	193	Pesi strutturali	0	0	-1	0	0	0
3039	192	Pesi strutturali	0	0	-2	0	0	0	3040	187	Pesi strutturali	0	0	-1.1	0	0	0
3041	190	Accidentali	0	0	-3.6	0	0	0	3042	193	Accidentali	0	0	-2.9	0	0	0
3043	192	Accidentali	0	0	-5.9	0	0	0	3044	187	Accidentali	0	0	-3.3	0	0	0
3045	189	Pesi strutturali	0	0	-1.1	0	0	0	3046	201	Pesi strutturali	0	0	-10.5	0	0	0
3047	189	Accidentali	0	0	-3.2	0	0	0	3048	201	Accidentali	0	0	-31.6	0	0	0
3049	224	Pesi strutturali	0	0	-1.1	0	0	0	3050	221	Pesi strutturali	0	0	-1.7	0	0	0
3051	228	Pesi strutturali	0	0	-2.3	0	0	0	3052	229	Pesi strutturali	0	0	-0.7	0	0	0
3053	224	Accidentali	0	0	-3.4	0	0	0	3054	221	Accidentali	0	0	-5	0	0	0
3055	228	Accidentali	0	0	-7	0	0	0	3056	229	Accidentali	0	0	-2.2	0	0	0
3057	220	Pesi strutturali	0	0	-3.5	0	0	0	3058	220	Accidentali	0	0	-10.4	0	0	0
3059	231	Pesi strutturali	0	0	-4.5	0	0	0	3060	231	Accidentali	0	0	-13.6	0	0	0
3061	247	Pesi strutturali	0	0	-7.8	0	0	0	3062	247	Accidentali	0	0	-23.5	0	0	0
3063	293	Pesi strutturali	0	0	-7.6	0	0	0	3064	272	Pesi strutturali	0	0	-19.4	0	0	0
3065	279	Pesi strutturali	0	0	-9.9	0	0	0	3066	293	Accidentali	0	0	-22.8	0	0	0
3067	272	Accidentali	0	0	-58.1	0	0	0	3068	279	Accidentali	0	0	-29.6	0	0	0
3069	274	Pesi strutturali	0	0	-13.7	0	0	0	3070	274	Accidentali	0	0	-41	0	0	0
3071	261	Pesi strutturali	0	0	-24.9	0	0	0	3072	264	Pesi strutturali	0	0	-11.3	0	0	0
3073	261	Accidentali	0	0	-74.8	0	0	0	3074	264	Accidentali	0	0	-33.9	0	0	0
3075	259	Pesi strutturali	0	0	-16.7	0	0	0	3076	259	Accidentali	0	0	-50.1	0	0	0
3077	249	Pesi strutturali	0	0	-20.7	0	0	0	3078	254	Pesi strutturali	0	0	-10.4	0	0	0
3079	249	Accidentali	0	0	-62	0	0	0	3080	254	Accidentali	0	0	-31.2	0	0	0
3081	244	Pesi strutturali	0	0	-10.5	0	0	0	3082	244	Accidentali	0	0	-31.6	0	0	0
3083	308	Pesi strutturali	0	0	-4.4	0	0	0	3084	308	Accidentali	0	0	-13.3	0	0	0
3085	311	Pesi strutturali	0	0	-1.6	0	0	0	3086	303	Pesi strutturali	0	0	-0.9	0	0	0
3087	310	Pesi strutturali	0	0	-2.6	0	0	0	3088	314	Pesi strutturali	0	0	-1.6	0	0	0
3089	311	Accidentali	0	0	-4.7	0	0	0	3090	303	Accidentali	0	0	-2.8	0	0	0
3091	310	Accidentali	0	0	-7.8	0	0	0	3092	314	Accidentali	0	0	-4.9	0	0	0
3093	309	Pesi strutturali	0	0	-3.5	0	0	0	3094	309	Accidentali	0	0	-10.5	0	0	0
3095	326	Pesi strutturali	0	0	-10.3	0	0	0	3096	326	Accidentali	0	0	-31	0	0	0
3097	332	Pesi strutturali	0	0	-1.2	0	0	0	3098	331	Pesi strutturali	0	0	-1	0	0	0
3099	323	Pesi strutturali	0	0	-1.9	0	0	0	3100	328	Pesi strutturali	0	0	-1.1	0	0	0
3101	332	Accidentali	0	0	-3.7	0	0	0	3102	331	Accidentali	0	0	-3	0	0	0
3103	323	Accidentali	0	0	-5.8	0	0	0	3104	328	Accidentali	0	0	-3.3	0	0	0

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
3105	333	Pesi strutturali	0	0	-1	0	0	0	3106	335	Pesi strutturali	0	0	-9	0	0	0
3107	333	Accidentali	0	0	-3	0	0	0	3108	335	Accidentali	0	0	-27	0	0	0
3109	322	Pesi strutturali	0	0	-29.2	0	0	0	3110	322	Accidentali	0	0	-87.6	0	0	0
3111	286	Pesi strutturali	0	0	-4.1	0	0	0	3112	290	Pesi strutturali	0	0	-3.6	0	0	0
3113	297	Pesi strutturali	0	0	-6.3	0	0	0	3114	287	Pesi strutturali	0	0	-3.6	0	0	0
3115	286	Accidentali	0	0	-12.3	0	0	0	3116	290	Accidentali	0	0	-10.9	0	0	0
3117	297	Accidentali	0	0	-18.9	0	0	0	3118	287	Accidentali	0	0	-10.8	0	0	0
3119	306	Pesi strutturali	0	0	-27.2	0	0	0	3120	282	Pesi strutturali	0	0	-21.8	0	0	0
3121	306	Accidentali	0	0	-81.6	0	0	0	3122	282	Accidentali	0	0	-65.3	0	0	0
3123	334	Pesi strutturali	0	0	-18.1	0	0	0	3124	334	Accidentali	0	0	-54.3	0	0	0
3125	270	Pesi strutturali	0	0	-10.9	0	0	0	3126	270	Accidentali	0	0	-32.7	0	0	0
3127	276	Pesi strutturali	0	0	-7.5	0	0	0	3128	276	Accidentali	0	0	-22.6	0	0	0
3129	273	Pesi strutturali	0	0	-4	0	0	0	3130	258	Pesi strutturali	0	0	-3.5	0	0	0
3131	273	Accidentali	0	0	-11.9	0	0	0	3132	258	Accidentali	0	0	-10.4	0	0	0
3133	243	Pesi strutturali	0	0	-4	0	0	0	3134	243	Accidentali	0	0	-11.9	0	0	0
3135	241	Pesi strutturali	0	0	-3.6	0	0	0	3136	241	Accidentali	0	0	-10.7	0	0	0
3137	237	Pesi strutturali	0	0	-4	0	0	0	3138	237	Accidentali	0	0	-11.9	0	0	0
3139	251	Pesi strutturali	0	0	-3.5	0	0	0	3140	251	Accidentali	0	0	-10.4	0	0	0
3141	266	Pesi strutturali	0	0	-4	0	0	0	3142	266	Accidentali	0	0	-11.9	0	0	0
3143	268	Pesi strutturali	0	0	-3.6	0	0	0	3144	268	Accidentali	0	0	-10.7	0	0	0
3145	196	Pesi strutturali	0	0	-3.4	0	0	0	3146	191	Pesi strutturali	0	0	-2.6	0	0	0
3147	188	Pesi strutturali	0	0	-4.9	0	0	0	3148	206	Pesi strutturali	0	0	-2.9	0	0	0
3149	196	Accidentali	0	0	-10.2	0	0	0	3150	191	Accidentali	0	0	-7.9	0	0	0
3151	188	Accidentali	0	0	-14.6	0	0	0	3152	206	Accidentali	0	0	-8.7	0	0	0
3153	205	Pesi strutturali	0	0	-6.1	0	0	0	3154	205	Accidentali	0	0	-18.2	0	0	0
3155	295	Pesi strutturali	0	0	-3.2	0	0	0	3156	294	Pesi strutturali	0	0	-2.6	0	0	0
3157	301	Pesi strutturali	0	0	-4.9	0	0	0	3158	299	Pesi strutturali	0	0	-2.7	0	0	0
3159	295	Accidentali	0	0	-9.7	0	0	0	3160	294	Accidentali	0	0	-7.7	0	0	0
3161	301	Accidentali	0	0	-14.6	0	0	0	3162	299	Accidentali	0	0	-8.1	0	0	0
3163	292	Pesi strutturali	0	0	-6.1	0	0	0	3164	292	Accidentali	0	0	-18.4	0	0	0
3165	213	Pesi strutturali	0	0	-3.3	0	0	0	3166	214	Pesi strutturali	0	0	-2.6	0	0	0
3167	207	Pesi strutturali	0	0	-4.9	0	0	0	3168	209	Pesi strutturali	0	0	-2.7	0	0	0
3169	213	Accidentali	0	0	-9.8	0	0	0	3170	214	Accidentali	0	0	-7.8	0	0	0
3171	207	Accidentali	0	0	-14.8	0	0	0	3172	209	Accidentali	0	0	-8.2	0	0	0
3173	217	Pesi strutturali	0	0	-6.2	0	0	0	3174	217	Accidentali	0	0	-18.5	0	0	0
3175	312	Pesi strutturali	0	0	-3.4	0	0	0	3176	317	Pesi strutturali	0	0	-2.6	0	0	0
3177	320	Pesi strutturali	0	0	-4.8	0	0	0	3178	302	Pesi strutturali	0	0	-2.9	0	0	0
3179	312	Accidentali	0	0	-10.1	0	0	0	3180	317	Accidentali	0	0	-7.8	0	0	0
3181	320	Accidentali	0	0	-14.4	0	0	0	3182	302	Accidentali	0	0	-8.6	0	0	0
3183	304	Pesi strutturali	0	0	-6	0	0	0	3184	304	Accidentali	0	0	-18	0	0	0
3185	284	Pesi strutturali	0	0	-4.6	0	0	0	3186	284	Accidentali	0	0	-13.8	0	0	0
3187	208	Pesi strutturali	0	0	-5	0	0	0	3188	208	Accidentali	0	0	-15.1	0	0	0
3189	225	Pesi strutturali	0	0	-4.6	0	0	0	3190	225	Accidentali	0	0	-13.9	0	0	0
3191	300	Pesi strutturali	0	0	-5	0	0	0	3192	300	Accidentali	0	0	-14.9	0	0	0
3193	1981	Rig. Ux	1	0	0	0	0	0	3194	1981	Rig. Uy	0	1	0	0	0	0
3195	1981	Rig. Rz	0	0	0	0	0	1	3196	8	Sisma X SLV	4.4	0	0	0	0	0
3197	8	Sisma Y SLV	0	4.4	0	0	0	0	3198	8	Sisma X SLD	4.5	0	0	0	0	0
3199	8	Sisma Y SLD	0	4.5	0	0	0	0	3200	9	Sisma X SLV	6.9	0	0	0	0	0
3201	9	Sisma Y SLV	0	6.9	0	0	0	0	3202	9	Sisma X SLD	7.2	0	0	0	0	0
3203	9	Sisma Y SLD	0	7.2	0	0	0	0	3204	10	Sisma X SLV	5.8	0	0	0	0	0
3205	10	Sisma Y SLV	0	5.8	0	0	0	0	3206	10	Sisma X SLD	6	0	0	0	0	0
3207	10	Sisma Y SLD	0	6	0	0	0	0	3208	11	Sisma X SLV	7.8	0	0	0	0	0
3209	11	Sisma Y SLV	0	7.8	0	0	0	0	3210	11	Sisma X SLD	8	0	0	0	0	0
3211	11	Sisma Y SLD	0	8	0	0	0	0	3212	12	Sisma X SLV	0.4	0	0	0	0	0
3213	12	Sisma Y SLV	0	0.4	0	0	0	0	3214	12	Sisma X SLD	0.4	0	0	0	0	0
3215	12	Sisma Y SLD	0	0.4	0	0	0	0	3216	13	Sisma X SLV	3.9	0	0	0	0	0
3217	13	Sisma Y SLV	0	3.9	0	0	0	0	3218	13	Sisma X SLD	4	0	0	0	0	0
3219	13	Sisma Y SLD	0	4	0	0	0	0	3220	14	Sisma X SLV	0.5	0	0	0	0	0
3221	14	Sisma Y SLV	0	0.5	0	0	0	0	3222	14	Sisma X SLD	0.5	0	0	0	0	0
3223	14	Sisma Y SLD	0	0.5	0	0	0	0	3224	15	Sisma X SLV	0.4	0	0	0	0	0
3225	15	Sisma Y SLV	0	0.4	0	0	0	0	3226	15	Sisma X SLD	0.4	0	0	0	0	0
3227	15	Sisma Y SLD	0	0.4	0	0	0	0	3228	16	Sisma X SLV	0.4	0	0	0	0	0
3229	16	Sisma Y SLV	0	0.4	0	0	0	0	3230	16	Sisma X SLD	0.4	0	0	0	0	0
3231	16	Sisma Y SLD	0	0.4	0	0	0	0	3232	17	Sisma X SLV	39.1	0	0	0	0	0
3233	17	Sisma Y SLV	0	39.1	0	0	0	0	3234	17	Sisma X SLD	40.3	0	0	0	0	0
3235	17	Sisma Y SLD	0	40.3	0	0	0	0	3236	18	Sisma X SLV	41.1	0	0	0	0	0
3237	18	Sisma Y SLV	0	41.1	0	0	0	0	3238	18	Sisma X SLD	42.4	0	0	0	0	0
3239	18	Sisma Y SLD	0	42.4	0	0	0	0	3240	19	Sisma X SLV	5.8	0	0	0	0	0
3241	19	Sisma Y SLV	0	5.8	0	0	0	0	3242	19	Sisma X SLD	6	0	0	0	0	0

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
3243	19	Sisma Y SLD	0	6	0	0	0	0	3244	20	Sisma X SLV	3.9	0	0	0	0	0
3245	20	Sisma Y SLV	0	3.9	0	0	0	0	3246	20	Sisma X SLD	4	0	0	0	0	0
3247	20	Sisma Y SLD	0	4	0	0	0	0	3248	21	Sisma X SLV	0.7	0	0	0	0	0
3249	21	Sisma Y SLV	0	0.7	0	0	0	0	3250	21	Sisma X SLD	0.7	0	0	0	0	0
3251	21	Sisma Y SLD	0	0.7	0	0	0	0	3252	22	Sisma X SLV	14.4	0	0	0	0	0
3253	22	Sisma Y SLV	0	14.4	0	0	0	0	3254	22	Sisma X SLD	14.8	0	0	0	0	0
3255	22	Sisma Y SLD	0	14.8	0	0	0	0	3256	23	Sisma X SLV	0.4	0	0	0	0	0
3257	23	Sisma Y SLV	0	0.4	0	0	0	0	3258	23	Sisma X SLD	0.4	0	0	0	0	0
3259	23	Sisma Y SLD	0	0.4	0	0	0	0	3260	24	Sisma X SLV	1.8	0	0	0	0	0
3261	24	Sisma Y SLV	0	1.8	0	0	0	0	3262	24	Sisma X SLD	1.9	0	0	0	0	0
3263	24	Sisma Y SLD	0	1.9	0	0	0	0	3264	25	Sisma X SLV	4.3	0	0	0	0	0
3265	25	Sisma Y SLV	0	4.3	0	0	0	0	3266	25	Sisma X SLD	4.4	0	0	0	0	0
3267	25	Sisma Y SLD	0	4.4	0	0	0	0	3268	26	Sisma X SLV	0.4	0	0	0	0	0
3269	26	Sisma Y SLV	0	0.4	0	0	0	0	3270	26	Sisma X SLD	0.5	0	0	0	0	0
3271	26	Sisma Y SLD	0	0.5	0	0	0	0	3272	27	Sisma X SLV	1	0	0	0	0	0
3273	27	Sisma Y SLV	0	1	0	0	0	0	3274	27	Sisma X SLD	1	0	0	0	0	0
3275	27	Sisma Y SLD	0	1	0	0	0	0	3276	28	Sisma X SLV	0.7	0	0	0	0	0
3277	28	Sisma Y SLV	0	0.7	0	0	0	0	3278	28	Sisma X SLD	0.8	0	0	0	0	0
3279	28	Sisma Y SLD	0	0.8	0	0	0	0	3280	29	Sisma X SLV	0.4	0	0	0	0	0
3281	29	Sisma Y SLV	0	0.4	0	0	0	0	3282	29	Sisma X SLD	0.4	0	0	0	0	0
3283	29	Sisma Y SLD	0	0.4	0	0	0	0	3284	30	Sisma X SLV	0.6	0	0	0	0	0
3285	30	Sisma Y SLV	0	0.6	0	0	0	0	3286	30	Sisma X SLD	0.6	0	0	0	0	0
3287	30	Sisma Y SLD	0	0.6	0	0	0	0	3288	31	Sisma X SLV	10.1	0	0	0	0	0
3289	31	Sisma Y SLV	0	10.1	0	0	0	0	3290	31	Sisma X SLD	10.4	0	0	0	0	0
3291	31	Sisma Y SLD	0	10.4	0	0	0	0	3292	32	Sisma X SLV	1.3	0	0	0	0	0
3293	32	Sisma Y SLV	0	1.3	0	0	0	0	3294	32	Sisma X SLD	1.3	0	0	0	0	0
3295	32	Sisma Y SLD	0	1.3	0	0	0	0	3296	33	Sisma X SLV	0.6	0	0	0	0	0
3297	33	Sisma Y SLV	0	0.6	0	0	0	0	3298	33	Sisma X SLD	0.6	0	0	0	0	0
3299	33	Sisma Y SLD	0	0.6	0	0	0	0	3300	34	Sisma X SLV	1	0	0	0	0	0
3301	34	Sisma Y SLV	0	1	0	0	0	0	3302	34	Sisma X SLD	1	0	0	0	0	0
3303	34	Sisma Y SLD	0	1	0	0	0	0	3304	35	Sisma X SLV	1.3	0	0	0	0	0
3305	35	Sisma Y SLV	0	1.3	0	0	0	0	3306	35	Sisma X SLD	1.4	0	0	0	0	0
3307	35	Sisma Y SLD	0	1.4	0	0	0	0	3308	36	Sisma X SLV	1.7	0	0	0	0	0
3309	36	Sisma Y SLV	0	1.7	0	0	0	0	3310	36	Sisma X SLD	1.8	0	0	0	0	0
3311	36	Sisma Y SLD	0	1.8	0	0	0	0	3312	37	Sisma X SLV	9.8	0	0	0	0	0
3313	37	Sisma Y SLV	0	9.8	0	0	0	0	3314	37	Sisma X SLD	10.1	0	0	0	0	0
3315	37	Sisma Y SLD	0	10.1	0	0	0	0	3316	38	Sisma X SLV	5.8	0	0	0	0	0
3317	38	Sisma Y SLV	0	5.8	0	0	0	0	3318	38	Sisma X SLD	6	0	0	0	0	0
3319	38	Sisma Y SLD	0	6	0	0	0	0	3320	39	Sisma X SLV	10.8	0	0	0	0	0
3321	39	Sisma Y SLV	0	10.8	0	0	0	0	3322	39	Sisma X SLD	11.1	0	0	0	0	0
3323	39	Sisma Y SLD	0	11.1	0	0	0	0	3324	40	Sisma X SLV	2.3	0	0	0	0	0
3325	40	Sisma Y SLV	0	2.3	0	0	0	0	3326	40	Sisma X SLD	2.3	0	0	0	0	0
3327	40	Sisma Y SLD	0	2.3	0	0	0	0	3328	41	Sisma X SLV	0.3	0	0	0	0	0
3329	41	Sisma Y SLV	0	0.3	0	0	0	0	3330	41	Sisma X SLD	0.4	0	0	0	0	0
3331	41	Sisma Y SLD	0	0.4	0	0	0	0	3332	42	Sisma X SLV	1.1	0	0	0	0	0
3333	42	Sisma Y SLV	0	1.1	0	0	0	0	3334	42	Sisma X SLD	1.1	0	0	0	0	0
3335	42	Sisma Y SLD	0	1.1	0	0	0	0	3336	43	Sisma X SLV	1.9	0	0	0	0	0
3337	43	Sisma Y SLV	0	1.9	0	0	0	0	3338	43	Sisma X SLD	1.9	0	0	0	0	0
3339	43	Sisma Y SLD	0	1.9	0	0	0	0	3340	44	Sisma X SLV	1.9	0	0	0	0	0
3341	44	Sisma Y SLV	0	1.9	0	0	0	0	3342	44	Sisma X SLD	1.9	0	0	0	0	0
3343	44	Sisma Y SLD	0	1.9	0	0	0	0	3344	45	Sisma X SLV	1	0	0	0	0	0
3345	45	Sisma Y SLV	0	1	0	0	0	0	3346	45	Sisma X SLD	1.1	0	0	0	0	0
3347	45	Sisma Y SLD	0	1.1	0	0	0	0	3348	46	Sisma X SLV	1.9	0	0	0	0	0
3349	46	Sisma Y SLV	0	1.9	0	0	0	0	3350	46	Sisma X SLD	1.9	0	0	0	0	0
3351	46	Sisma Y SLD	0	1.9	0	0	0	0	3352	47	Sisma X SLV	2.1	0	0	0	0	0
3353	47	Sisma Y SLV	0	2.1	0	0	0	0	3354	47	Sisma X SLD	2.2	0	0	0	0	0
3355	47	Sisma Y SLD	0	2.2	0	0	0	0	3356	48	Sisma X SLV	1.6	0	0	0	0	0
3357	48	Sisma Y SLV	0	1.6	0	0	0	0	3358	48	Sisma X SLD	1.7	0	0	0	0	0
3359	48	Sisma Y SLD	0	1.7	0	0	0	0	3360	49	Sisma X SLV	1.2	0	0	0	0	0
3361	49	Sisma Y SLV	0	1.2	0	0	0	0	3362	49	Sisma X SLD	1.3	0	0	0	0	0
3363	49	Sisma Y SLD	0	1.3	0	0	0	0	3364	50	Sisma X SLV	1	0	0	0	0	0
3365	50	Sisma Y SLV	0	1	0	0	0	0	3366	50	Sisma X SLD	1	0	0	0	0	0
3367	50	Sisma Y SLD	0	1	0	0	0	0	3368	51	Sisma X SLV	4.6	0	0	0	0	0
3369	51	Sisma Y SLV	0	4.6	0	0	0	0	3370	51	Sisma X SLD	4.7	0	0	0	0	0
3371	51	Sisma Y SLD	0	4.7	0	0	0	0	3372	52	Sisma X SLV	3.9	0	0	0	0	0
3373	52	Sisma Y SLV	0	3.9	0	0	0	0	3374	52	Sisma X SLD	4	0	0	0	0	0
3375	52	Sisma Y SLD	0	4	0	0	0	0	3376	53	Sisma X SLV	2.3	0	0	0	0	0
3377	53	Sisma Y SLV	0	2.3	0	0	0	0	3378	53	Sisma X SLD	2.4	0	0	0	0	0
3379	53	Sisma Y SLD	0	2.4	0	0	0	0	3380	54	Sisma X SLV	8.5	0	0	0	0	0
3381	54	Sisma Y SLV	0	8.5	0	0	0	0	3382	54	Sisma X SLD	8.8	0	0	0	0	0
3383	54	Sisma Y SLD	0	8.8	0	0	0	0	3384	55	Sisma X SLV	1.3	0	0	0	0	0
3385	55	Sisma Y SLV	0	1.3	0	0	0	0	3386	55	Sisma X SLD	1.3	0	0	0	0	0
3387	55	Sisma Y SLD	0	1.3	0	0	0	0	3388	56	Sisma X SLV	1.3	0	0	0	0	0
3389	56	Sisma Y SLV	0	1.3	0	0	0	0	3390	56	Sisma X SLD	1.4	0	0	0	0	0
3391	56	Sisma Y SLD	0	1.4	0	0	0	0	3392	57	Sisma X SLV	0.6	0	0	0	0	0
3393	57	Sisma Y SLV	0	0.6	0	0	0	0	3394	57	Sisma X SLD	0.7	0	0	0	0	0
3395	57	Sisma Y SLD	0	0.7	0	0	0	0	3396	58	Sisma X SLV	1.2	0	0	0	0	0
3397	58	Sisma Y SLV	0	1.2	0	0	0	0	3398	58	Sisma X SLD	1.2	0	0	0	0	0
3399	58	Sisma Y SLD	0	1.2	0	0	0	0	3400	59	Sisma X SLV	1.4	0	0	0	0	0
3401	59	Sisma Y SLV	0	1.4	0	0	0	0	3402	59	Sisma X SLD	1.4	0	0	0	0	0
3403	59	Sisma Y SLD	0	1.4	0	0	0	0	3404	60	Sisma X SLV	0.4	0	0	0	0	0
3405	60	Sisma Y SLV	0	0.4	0	0	0	0	3406	60	Sisma X SLD	0.4	0	0	0	0	0
3407	60	Sisma Y SLD	0	0.4	0	0	0	0	3408	61	Sisma X SLV	1.7	0	0	0	0	0
3409	61	Sisma Y SLV	0	1.7	0	0	0	0	3410	61	Sisma X SLD	1.8	0	0	0	0	0
3411	61	Sisma Y SLD	0	1.8	0	0	0	0	3412	62	Sisma X SLV	12.4	0	0	0	0	0
3413	62	Sisma Y SLV	0	12.4	0	0	0	0	3414	62	Sisma X SLD	12.8	0	0	0	0	0
3415	62	Sisma Y SLD	0	12.8	0	0	0	0	3416	63	Sisma X SLV	0.9	0	0	0	0	0
3417	63	Sisma Y SLV	0	0.9	0	0	0	0	3418	63	Sisma X SLD	0.9	0	0	0	0	0
3419	63	Sisma Y SLD	0	0.9	0	0	0	0	3420	64	Sisma X SLV	10.2	0	0	0	0	0
3421	64	Sisma Y SLV	0	10.2	0	0	0	0	3422	64	Sisma X SLD	10.5	0	0	0	0	0
3423	64	Sisma Y SLD	0	10.5	0	0	0	0	3424	65	Sisma X SLV	0.3	0	0	0	0	0
3425	65	Sisma Y SLV	0	0.3	0	0	0	0	3426	65	Sisma X SLD	0.3	0	0	0	0	0
3427	65	Sisma Y SLD	0	0.3	0	0	0	0	3428	66	Sisma X SLV	3.6	0	0	0	0	0
3429	66	Sisma Y SLV	0	3.6	0	0	0	0	3430	66	Sisma X SLD	3.7	0	0	0	0	0
343																	

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
3439	68	Sisma Y SLD	0	3.9	0	0	0	0	3440	69	Sisma X SLV	2.1	0	0	0	0	0
3441	69	Sisma Y SLV	0	2.1	0	0	0	0	3442	69	Sisma X SLD	2.2	0	0	0	0	0
3443	69	Sisma Y SLD	0	2.2	0	0	0	0	3444	70	Sisma X SLV	5.8	0	0	0	0	0
3445	70	Sisma Y SLV	0	5.8	0	0	0	0	3446	70	Sisma X SLD	6	0	0	0	0	0
3447	70	Sisma Y SLD	0	6	0	0	0	0	3448	71	Sisma X SLV	2	0	0	0	0	0
3449	71	Sisma Y SLV	0	2	0	0	0	0	3450	71	Sisma X SLD	2	0	0	0	0	0
3451	71	Sisma Y SLD	0	2	0	0	0	0	3452	72	Sisma X SLV	7.4	0	0	0	0	0
3453	72	Sisma Y SLV	0	7.4	0	0	0	0	3454	72	Sisma X SLD	7.6	0	0	0	0	0
3455	72	Sisma Y SLD	0	7.6	0	0	0	0	3456	73	Sisma X SLV	6.7	0	0	0	0	0
3457	73	Sisma Y SLV	0	6.7	0	0	0	0	3458	73	Sisma X SLD	6.9	0	0	0	0	0
3459	73	Sisma Y SLD	0	6.9	0	0	0	0	3460	74	Sisma X SLV	6.4	0	0	0	0	0
3461	74	Sisma Y SLV	0	6.4	0	0	0	0	3462	74	Sisma X SLD	6.6	0	0	0	0	0
3463	74	Sisma Y SLD	0	6.6	0	0	0	0	3464	75	Sisma X SLV	1.9	0	0	0	0	0
3465	75	Sisma Y SLV	0	1.9	0	0	0	0	3466	75	Sisma X SLD	2	0	0	0	0	0
3467	75	Sisma Y SLD	0	2	0	0	0	0	3468	76	Sisma X SLV	11.9	0	0	0	0	0
3469	76	Sisma Y SLV	0	11.9	0	0	0	0	3470	76	Sisma X SLD	12.3	0	0	0	0	0
3471	76	Sisma Y SLD	0	12.3	0	0	0	0	3472	77	Sisma X SLV	1.6	0	0	0	0	0
3473	77	Sisma Y SLV	0	1.6	0	0	0	0	3474	77	Sisma X SLD	1.7	0	0	0	0	0
3475	77	Sisma Y SLD	0	1.7	0	0	0	0	3476	78	Sisma X SLV	8.1	0	0	0	0	0
3477	78	Sisma Y SLV	0	8.1	0	0	0	0	3478	78	Sisma X SLD	8.4	0	0	0	0	0
3479	78	Sisma Y SLD	0	8.4	0	0	0	0	3480	79	Sisma X SLV	1.9	0	0	0	0	0
3481	79	Sisma Y SLV	0	1.9	0	0	0	0	3482	79	Sisma X SLD	2	0	0	0	0	0
3483	79	Sisma Y SLD	0	2	0	0	0	0	3484	80	Sisma X SLV	6.8	0	0	0	0	0
3485	80	Sisma Y SLV	0	6.8	0	0	0	0	3486	80	Sisma X SLD	7.1	0	0	0	0	0
3487	80	Sisma Y SLD	0	7.1	0	0	0	0	3488	81	Sisma X SLV	4.2	0	0	0	0	0
3489	81	Sisma Y SLV	0	4.2	0	0	0	0	3490	81	Sisma X SLD	4.3	0	0	0	0	0
3491	81	Sisma Y SLD	0	4.3	0	0	0	0	3492	82	Sisma X SLV	3.9	0	0	0	0	0
3493	82	Sisma Y SLV	0	3.9	0	0	0	0	3494	82	Sisma X SLD	4	0	0	0	0	0
3495	82	Sisma Y SLD	0	4	0	0	0	0	3496	83	Sisma X SLV	8.5	0	0	0	0	0
3497	83	Sisma Y SLV	0	8.5	0	0	0	0	3498	83	Sisma X SLD	8.8	0	0	0	0	0
3499	83	Sisma Y SLD	0	8.8	0	0	0	0	3500	84	Sisma X SLV	9	0	0	0	0	0
3501	84	Sisma Y SLV	0	9	0	0	0	0	3502	84	Sisma X SLD	9.2	0	0	0	0	0
3503	84	Sisma Y SLD	0	9.2	0	0	0	0	3504	85	Sisma X SLV	7.4	0	0	0	0	0
3505	85	Sisma Y SLV	0	7.4	0	0	0	0	3506	85	Sisma X SLD	7.6	0	0	0	0	0
3507	85	Sisma Y SLD	0	7.6	0	0	0	0	3508	86	Sisma X SLV	9.5	0	0	0	0	0
3509	86	Sisma Y SLV	0	9.5	0	0	0	0	3510	86	Sisma X SLD	9.8	0	0	0	0	0
3511	86	Sisma Y SLD	0	9.8	0	0	0	0	3512	87	Sisma X SLV	1.6	0	0	0	0	0
3513	87	Sisma Y SLV	0	1.6	0	0	0	0	3514	87	Sisma X SLD	1.6	0	0	0	0	0
3515	87	Sisma Y SLD	0	1.6	0	0	0	0	3516	88	Sisma X SLV	3.8	0	0	0	0	0
3517	88	Sisma Y SLV	0	3.8	0	0	0	0	3518	88	Sisma X SLD	3.9	0	0	0	0	0
3519	88	Sisma Y SLD	0	3.9	0	0	0	0	3520	90	Sisma X SLV	7.7	0	0	0	0	0
3521	90	Sisma Y SLV	0	7.7	0	0	0	0	3522	90	Sisma X SLD	7.9	0	0	0	0	0
3523	90	Sisma Y SLD	0	7.9	0	0	0	0	3524	91	Sisma X SLV	35.2	0	0	0	0	0
3525	91	Sisma Y SLV	0	35.2	0	0	0	0	3526	91	Sisma X SLD	36.3	0	0	0	0	0
3527	91	Sisma Y SLD	0	36.3	0	0	0	0	3528	92	Sisma X SLV	35.2	0	0	0	0	0
3529	92	Sisma Y SLV	0	35.2	0	0	0	0	3530	92	Sisma X SLD	36.3	0	0	0	0	0
3531	92	Sisma Y SLD	0	36.3	0	0	0	0	3532	93	Sisma X SLV	3.9	0	0	0	0	0
3533	93	Sisma Y SLV	0	3.9	0	0	0	0	3534	93	Sisma X SLD	4	0	0	0	0	0
3535	93	Sisma Y SLD	0	4	0	0	0	0	3536	94	Sisma X SLV	1.6	0	0	0	0	0
3537	94	Sisma Y SLV	0	1.6	0	0	0	0	3538	94	Sisma X SLD	1.6	0	0	0	0	0
3539	94	Sisma Y SLD	0	1.6	0	0	0	0	3540	95	Sisma X SLV	9.3	0	0	0	0	0
3541	95	Sisma Y SLV	0	9.3	0	0	0	0	3542	95	Sisma X SLD	9.6	0	0	0	0	0
3543	95	Sisma Y SLD	0	9.6	0	0	0	0	3544	96	Sisma X SLV	7.7	0	0	0	0	0
3545	96	Sisma Y SLV	0	7.7	0	0	0	0	3546	96	Sisma X SLD	8	0	0	0	0	0
3547	96	Sisma Y SLD	0	8	0	0	0	0	3548	97	Sisma X SLV	8.8	0	0	0	0	0
3549	97	Sisma Y SLV	0	8.8	0	0	0	0	3550	97	Sisma X SLD	9.1	0	0	0	0	0
3551	97	Sisma Y SLD	0	9.1	0	0	0	0	3552	98	Sisma X SLV	4.5	0	0	0	0	0
3553	98	Sisma Y SLV	0	4.5	0	0	0	0	3554	98	Sisma X SLD	4.6	0	0	0	0	0
3555	98	Sisma Y SLD	0	4.6	0	0	0	0	3556	99	Sisma X SLV	3.9	0	0	0	0	0
3557	99	Sisma Y SLV	0	3.9	0	0	0	0	3558	99	Sisma X SLD	4	0	0	0	0	0
3559	99	Sisma Y SLD	0	4	0	0	0	0	3560	100	Sisma X SLV	8	0	0	0	0	0
3561	100	Sisma Y SLV	0	8	0	0	0	0	3562	100	Sisma X SLD	8.2	0	0	0	0	0
3563	100	Sisma Y SLD	0	8.2	0	0	0	0	3564	101	Sisma X SLV	6.7	0	0	0	0	0
3565	101	Sisma Y SLV	0	6.7	0	0	0	0	3566	101	Sisma X SLD	6.9	0	0	0	0	0
3567	101	Sisma Y SLD	0	6.9	0	0	0	0	3568	102	Sisma X SLV	1.9	0	0	0	0	0
3569	102	Sisma Y SLV	0	1.9	0	0	0	0	3570	102	Sisma X SLD	2	0	0	0	0	0
3571	102	Sisma Y SLD	0	2	0	0	0	0	3572	103	Sisma X SLV	8.1	0	0	0	0	0
3573	103	Sisma Y SLV	0	8.1	0	0	0	0	3574	103	Sisma X SLD	8.4	0	0	0	0	0
3575	103	Sisma Y SLD	0	8.4	0	0	0	0	3576	104	Sisma X SLV	1.6	0	0	0	0	0
3577	104	Sisma Y SLV	0	1.6	0	0	0	0	3578	104	Sisma X SLD	1.7	0	0	0	0	0
3579	104	Sisma Y SLD	0	1.7	0	0	0	0	3580	105	Sisma X SLV	11.8	0	0	0	0	0
3581	105	Sisma Y SLV	0	11.8	0	0	0	0	3582	105	Sisma X SLD	12.2	0	0	0	0	0
3583	105	Sisma Y SLD	0	12.2	0	0	0	0	3584	106	Sisma X SLV	1.9	0	0	0	0	0
3585	106	Sisma Y SLV	0	1.9	0	0	0	0	3586	106	Sisma X SLD	2	0	0	0	0	0
3587	106	Sisma Y SLD	0	2	0	0	0	0	3588	107	Sisma X SLV	6.3	0	0	0	0	0
3589	107	Sisma Y SLV	0	6.3	0	0	0	0	3590	107	Sisma X SLD	6.5	0	0	0	0	0
3591	107	Sisma Y SLD	0	6.5	0	0	0	0	3592	108	Sisma X SLV	6.6	0	0	0	0	0
3593	108	Sisma Y SLV	0	6.6	0	0	0	0	3594	108	Sisma X SLD	6.8	0	0	0	0	0
3595	108	Sisma Y SLD	0	6.8	0	0	0	0	3596	109	Sisma X SLV	7.4	0	0	0	0	0
3597	109	Sisma Y SLV	0	7.4	0	0	0	0	3598	109	Sisma X SLD	7.6	0	0	0	0	0
3599	109	Sisma Y SLD	0	7.6	0	0	0	0	3600	110	Sisma X SLV	1.9	0	0	0	0	0
3601	110	Sisma Y SLV	0	1.9	0	0	0	0	3602	110	Sisma X SLD	2	0	0	0	0	0
3603	110	Sisma Y SLD	0	2	0	0	0	0	3604	111	Sisma X SLV	1.8	0	0	0	0	0
3605	111	Sisma Y SLV	0	1.8	0	0	0	0	3606	111	Sisma X SLD	1.8	0	0	0	0	0
3607	111	Sisma Y SLD	0	1.8	0	0	0	0	3608	112	Sisma X SLV	5.8	0	0	0	0	0
3609	112	Sisma Y SLV	0	5.8	0	0	0	0	3610	112	Sisma X SLD	6	0	0	0	0	0
3611	112	Sisma Y SLD	0	6	0	0	0	0	3612	113	Sisma X SLV	2.2	0	0	0	0	0
3613	113	Sisma Y SLV	0	2.2	0	0	0	0	3614	113	Sisma X SLD	2.3	0	0	0	0	0
3615	113	Sisma Y SLD	0	2.3	0	0	0	0	3616	114	Sisma X SLV	5.9	0	0	0	0	0
3617	114	Sisma Y SLV	0	5.9	0	0	0	0	3618	114	Sisma X SLD	6	0	0	0	0	0
3619	114	Sisma Y SLD	0	6	0	0	0	0	3620	115	Sisma X SLV	7.7	0	0	0	0	0
3621	115	Sisma Y SLV	0	7.7	0	0	0	0	3622	115	Sisma X SLD	8	0	0	0	0	0
3623	115	Sisma Y SLD	0	8	0	0	0	0	3624	116	Sisma X SLV	0.3	0	0	0	0	0
3625																	

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
3635	118	Sisma Y SLD	0	10.4	0	0	0	0	3636	119	Sisma X SLV	12.5	0	0	0	0	0
3637	119	Sisma Y SLV	0	12.5	0	0	0	0	3638	119	Sisma X SLD	12.9	0	0	0	0	0
3639	119	Sisma Y SLD	0	12.9	0	0	0	0	3640	120	Sisma X SLV	1.7	0	0	0	0	0
3641	120	Sisma Y SLV	0	1.7	0	0	0	0	3642	120	Sisma X SLD	1.8	0	0	0	0	0
3643	120	Sisma Y SLD	0	1.8	0	0	0	0	3644	121	Sisma X SLV	0.4	0	0	0	0	0
3645	121	Sisma Y SLV	0	0.4	0	0	0	0	3646	121	Sisma X SLD	0.4	0	0	0	0	0
3647	121	Sisma Y SLD	0	0.4	0	0	0	0	3648	122	Sisma X SLV	1.4	0	0	0	0	0
3649	122	Sisma Y SLV	0	1.4	0	0	0	0	3650	122	Sisma X SLD	1.4	0	0	0	0	0
3651	122	Sisma Y SLD	0	1.4	0	0	0	0	3652	123	Sisma X SLV	1.2	0	0	0	0	0
3653	123	Sisma Y SLV	0	1.2	0	0	0	0	3654	123	Sisma X SLD	1.2	0	0	0	0	0
3655	123	Sisma Y SLD	0	1.2	0	0	0	0	3656	124	Sisma X SLV	0.6	0	0	0	0	0
3657	124	Sisma Y SLV	0	0.6	0	0	0	0	3658	124	Sisma X SLD	0.6	0	0	0	0	0
3659	124	Sisma Y SLD	0	0.6	0	0	0	0	3660	125	Sisma X SLV	1.3	0	0	0	0	0
3661	125	Sisma Y SLV	0	1.3	0	0	0	0	3662	125	Sisma X SLD	1.4	0	0	0	0	0
3663	125	Sisma Y SLD	0	1.4	0	0	0	0	3664	126	Sisma X SLV	1.3	0	0	0	0	0
3665	126	Sisma Y SLV	0	1.3	0	0	0	0	3666	126	Sisma X SLD	1.3	0	0	0	0	0
3667	126	Sisma Y SLD	0	1.3	0	0	0	0	3668	127	Sisma X SLV	8.2	0	0	0	0	0
3669	127	Sisma Y SLV	0	8.2	0	0	0	0	3670	127	Sisma X SLD	8.5	0	0	0	0	0
3671	127	Sisma Y SLD	0	8.5	0	0	0	0	3672	128	Sisma X SLV	2.3	0	0	0	0	0
3673	128	Sisma Y SLV	0	2.3	0	0	0	0	3674	128	Sisma X SLD	2.4	0	0	0	0	0
3675	128	Sisma Y SLD	0	2.4	0	0	0	0	3676	129	Sisma X SLV	8.5	0	0	0	0	0
3677	129	Sisma Y SLV	0	8.5	0	0	0	0	3678	129	Sisma X SLD	8.8	0	0	0	0	0
3679	129	Sisma Y SLD	0	8.8	0	0	0	0	3680	130	Sisma X SLV	1	0	0	0	0	0
3681	130	Sisma Y SLV	0	1	0	0	0	0	3682	130	Sisma X SLD	1	0	0	0	0	0
3683	130	Sisma Y SLD	0	1	0	0	0	0	3684	131	Sisma X SLV	1.2	0	0	0	0	0
3685	131	Sisma Y SLV	0	1.2	0	0	0	0	3686	131	Sisma X SLD	1.3	0	0	0	0	0
3687	131	Sisma Y SLD	0	1.3	0	0	0	0	3688	132	Sisma X SLV	1.6	0	0	0	0	0
3689	132	Sisma Y SLV	0	1.6	0	0	0	0	3690	132	Sisma X SLD	1.7	0	0	0	0	0
3691	132	Sisma Y SLD	0	1.7	0	0	0	0	3692	133	Sisma X SLV	2.1	0	0	0	0	0
3693	133	Sisma Y SLV	0	2.1	0	0	0	0	3694	133	Sisma X SLD	2.2	0	0	0	0	0
3695	133	Sisma Y SLD	0	2.2	0	0	0	0	3696	134	Sisma X SLV	2.4	0	0	0	0	0
3697	134	Sisma Y SLV	0	2.4	0	0	0	0	3698	134	Sisma X SLD	2.4	0	0	0	0	0
3699	134	Sisma Y SLD	0	2.4	0	0	0	0	3700	135	Sisma X SLV	1	0	0	0	0	0
3701	135	Sisma Y SLV	0	1	0	0	0	0	3702	135	Sisma X SLD	1.1	0	0	0	0	0
3703	135	Sisma Y SLD	0	1.1	0	0	0	0	3704	136	Sisma X SLV	1.9	0	0	0	0	0
3705	136	Sisma Y SLV	0	1.9	0	0	0	0	3706	136	Sisma X SLD	2	0	0	0	0	0
3707	136	Sisma Y SLD	0	2	0	0	0	0	3708	137	Sisma X SLV	1.8	0	0	0	0	0
3709	137	Sisma Y SLV	0	1.8	0	0	0	0	3710	137	Sisma X SLD	1.9	0	0	0	0	0
3711	137	Sisma Y SLD	0	1.9	0	0	0	0	3712	138	Sisma X SLV	1.1	0	0	0	0	0
3713	138	Sisma Y SLV	0	1.1	0	0	0	0	3714	138	Sisma X SLD	1.1	0	0	0	0	0
3715	138	Sisma Y SLD	0	1.1	0	0	0	0	3716	139	Sisma X SLV	0.3	0	0	0	0	0
3717	139	Sisma Y SLV	0	0.3	0	0	0	0	3718	139	Sisma X SLD	0.4	0	0	0	0	0
3719	139	Sisma Y SLD	0	0.4	0	0	0	0	3720	140	Sisma X SLV	2.6	0	0	0	0	0
3721	140	Sisma Y SLV	0	2.6	0	0	0	0	3722	140	Sisma X SLD	2.7	0	0	0	0	0
3723	140	Sisma Y SLD	0	2.7	0	0	0	0	3724	141	Sisma X SLV	10.7	0	0	0	0	0
3725	141	Sisma Y SLV	0	10.7	0	0	0	0	3726	141	Sisma X SLD	11	0	0	0	0	0
3727	141	Sisma Y SLD	0	11	0	0	0	0	3728	142	Sisma X SLV	3.9	0	0	0	0	0
3729	142	Sisma Y SLV	0	3.9	0	0	0	0	3730	142	Sisma X SLD	4	0	0	0	0	0
3731	142	Sisma Y SLD	0	4	0	0	0	0	3732	143	Sisma X SLV	5.8	0	0	0	0	0
3733	143	Sisma Y SLV	0	5.8	0	0	0	0	3734	143	Sisma X SLD	6	0	0	0	0	0
3735	143	Sisma Y SLD	0	6	0	0	0	0	3736	144	Sisma X SLV	7.5	0	0	0	0	0
3737	144	Sisma Y SLV	0	7.5	0	0	0	0	3738	144	Sisma X SLD	7.7	0	0	0	0	0
3739	144	Sisma Y SLD	0	7.7	0	0	0	0	3740	145	Sisma X SLV	1.2	0	0	0	0	0
3741	145	Sisma Y SLV	0	1.2	0	0	0	0	3742	145	Sisma X SLD	1.2	0	0	0	0	0
3743	145	Sisma Y SLD	0	1.2	0	0	0	0	3744	146	Sisma X SLV	1	0	0	0	0	0
3745	146	Sisma Y SLV	0	1	0	0	0	0	3746	146	Sisma X SLD	1	0	0	0	0	0
3747	146	Sisma Y SLD	0	1	0	0	0	0	3748	147	Sisma X SLV	0.6	0	0	0	0	0
3749	147	Sisma Y SLV	0	0.6	0	0	0	0	3750	147	Sisma X SLD	0.6	0	0	0	0	0
3751	147	Sisma Y SLD	0	0.6	0	0	0	0	3752	148	Sisma X SLV	1.3	0	0	0	0	0
3753	148	Sisma Y SLV	0	1.3	0	0	0	0	3754	148	Sisma X SLD	1.3	0	0	0	0	0
3755	148	Sisma Y SLD	0	1.3	0	0	0	0	3756	149	Sisma X SLV	10	0	0	0	0	0
3757	149	Sisma Y SLV	0	10	0	0	0	0	3758	149	Sisma X SLD	10.3	0	0	0	0	0
3759	149	Sisma Y SLD	0	10.3	0	0	0	0	3760	150	Sisma X SLV	0.6	0	0	0	0	0
3761	150	Sisma Y SLV	0	0.6	0	0	0	0	3762	150	Sisma X SLD	0.6	0	0	0	0	0
3763	150	Sisma Y SLD	0	0.6	0	0	0	0	3764	151	Sisma X SLV	0.4	0	0	0	0	0
3765	151	Sisma Y SLV	0	0.4	0	0	0	0	3766	151	Sisma X SLD	0.4	0	0	0	0	0
3767	151	Sisma Y SLD	0	0.4	0	0	0	0	3768	152	Sisma X SLV	0.7	0	0	0	0	0
3769	152	Sisma Y SLV	0	0.7	0	0	0	0	3770	152	Sisma X SLD	0.8	0	0	0	0	0
3771	152	Sisma Y SLD	0	0.8	0	0	0	0	3772	153	Sisma X SLV	1	0	0	0	0	0
3773	153	Sisma Y SLV	0	1	0	0	0	0	3774	153	Sisma X SLD	1	0	0	0	0	0
3775	153	Sisma Y SLD	0	1	0	0	0	0	3776	154	Sisma X SLV	0.4	0	0	0	0	0
3777	154	Sisma Y SLV	0	0.4	0	0	0	0	3778	154	Sisma X SLD	0.5	0	0	0	0	0
3779	154	Sisma Y SLD	0	0.5	0	0	0	0	3780	155	Sisma X SLV	4.3	0	0	0	0	0
3781	155	Sisma Y SLV	0	4.3	0	0	0	0	3782	155	Sisma X SLD	4.4	0	0	0	0	0
3783	155	Sisma Y SLD	0	4.4	0	0	0	0	3784	156	Sisma X SLV	1.8	0	0	0	0	0
3785	156	Sisma Y SLV	0	1.8	0	0	0	0	3786	156	Sisma X SLD	1.9	0	0	0	0	0
3787	156	Sisma Y SLD	0	1.9	0	0	0	0	3788	157	Sisma X SLV	0.4	0	0	0	0	0
3789	157	Sisma Y SLV	0	0.4	0	0	0	0	3790	157	Sisma X SLD	0.4	0	0	0	0	0
3791	157	Sisma Y SLD	0	0.4	0	0	0	0	3792	158	Sisma X SLV	14.3	0	0	0	0	0
3793	158	Sisma Y SLV	0	14.3	0	0	0	0	3794	158	Sisma X SLD	14.7	0	0	0	0	0
3795	158	Sisma Y SLD	0	14.7	0	0	0	0	3796	159	Sisma X SLV	0.7	0	0	0	0	0
3797	159	Sisma Y SLV	0	0.7	0	0	0	0	3798	159	Sisma X SLD	0.7	0	0	0	0	0
3799	159	Sisma Y SLD	0	0.7	0	0	0	0	3800	160	Sisma X SLV	3.9	0	0	0	0	0
3801	160	Sisma Y SLV	0	3.9	0	0	0	0	3802	160	Sisma X SLD	4	0	0	0	0	0
3803	160	Sisma Y SLD	0	4	0	0	0	0	3804	161	Sisma X SLV	5.8	0	0	0	0	0
3805	161	Sisma Y SLV	0	5.8	0	0	0	0	3806	161	Sisma X SLD	6	0	0	0	0	0
3807	161	Sisma Y SLD	0	6	0	0	0	0	3808	162	Sisma X SLV	7.8	0	0	0	0	0
3809	162	Sisma Y SLV	0	7.8	0	0	0	0	3810	162	Sisma X SLD	8	0	0	0	0	0
3811	162	Sisma Y SLD	0	8	0	0	0	0	3812	163	Sisma X SLV	35.2	0	0	0	0	0
3813	163	Sisma Y SLV	0	35.2	0	0	0	0	3814	163	Sisma X SLD	36.3	0	0	0	0	0
3815	163	Sisma Y SLD	0	36.3	0	0	0	0	3816	164	Sisma X SLV	0.4	0	0	0	0	0
3817	164	Sisma Y SLV	0	0.4	0	0	0	0	3818	164	Sisma X SLD	0.4	0	0	0	0	0
3819</																	

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
3831	167	Sisma Y SLD	0	0.4	0	0	0	0	3832	168	Sisma X SLV	0.5	0	0	0	0	0
3833	168	Sisma Y SLV	0	0.5	0	0	0	0	3834	168	Sisma X SLD	0.5	0	0	0	0	0
3835	168	Sisma Y SLD	0	0.5	0	0	0	0	3836	169	Sisma X SLV	4.3	0	0	0	0	0
3837	169	Sisma Y SLV	0	4.3	0	0	0	0	3838	169	Sisma X SLD	4.4	0	0	0	0	0
3839	169	Sisma Y SLD	0	4.4	0	0	0	0	3840	170	Sisma X SLV	14.7	0	0	0	0	0
3841	170	Sisma Y SLV	0	14.7	0	0	0	0	3842	170	Sisma X SLD	15.1	0	0	0	0	0
3843	170	Sisma Y SLD	0	15.1	0	0	0	0	3844	171	Sisma X SLV	10.2	0	0	0	0	0
3845	171	Sisma Y SLV	0	10.2	0	0	0	0	3846	171	Sisma X SLD	10.5	0	0	0	0	0
3847	171	Sisma Y SLD	0	10.5	0	0	0	0	3848	172	Sisma X SLV	7.6	0	0	0	0	0
3849	172	Sisma Y SLV	0	7.6	0	0	0	0	3850	172	Sisma X SLD	7.9	0	0	0	0	0
3851	172	Sisma Y SLD	0	7.9	0	0	0	0	3852	173	Sisma X SLV	12	0	0	0	0	0
3853	173	Sisma Y SLV	0	12	0	0	0	0	3854	173	Sisma X SLD	12.4	0	0	0	0	0
3855	173	Sisma Y SLD	0	12.4	0	0	0	0	3856	174	Sisma X SLV	10.9	0	0	0	0	0
3857	174	Sisma Y SLV	0	10.9	0	0	0	0	3858	174	Sisma X SLD	11.2	0	0	0	0	0
3859	174	Sisma Y SLD	0	11.2	0	0	0	0	3860	175	Sisma X SLV	14.6	0	0	0	0	0
3861	175	Sisma Y SLV	0	14.6	0	0	0	0	3862	175	Sisma X SLD	15	0	0	0	0	0
3863	175	Sisma Y SLD	0	15	0	0	0	0	3864	176	Sisma X SLV	0.7	0	0	0	0	0
3865	176	Sisma Y SLV	0	0.7	0	0	0	0	3866	176	Sisma X SLD	0.7	0	0	0	0	0
3867	176	Sisma Y SLD	0	0.7	0	0	0	0	3868	177	Sisma X SLV	7.2	0	0	0	0	0
3869	177	Sisma Y SLV	0	7.2	0	0	0	0	3870	177	Sisma X SLD	7.5	0	0	0	0	0
3871	177	Sisma Y SLD	0	7.5	0	0	0	0	3872	178	Sisma X SLV	0.8	0	0	0	0	0
3873	178	Sisma Y SLV	0	0.8	0	0	0	0	3874	178	Sisma X SLD	0.8	0	0	0	0	0
3875	178	Sisma Y SLD	0	0.8	0	0	0	0	3876	179	Sisma X SLV	0.7	0	0	0	0	0
3877	179	Sisma Y SLV	0	0.7	0	0	0	0	3878	179	Sisma X SLD	0.7	0	0	0	0	0
3879	179	Sisma Y SLD	0	0.7	0	0	0	0	3880	180	Sisma X SLV	0.7	0	0	0	0	0
3881	180	Sisma Y SLV	0	0.7	0	0	0	0	3882	180	Sisma X SLD	0.7	0	0	0	0	0
3883	180	Sisma Y SLD	0	0.7	0	0	0	0	3884	181	Sisma X SLV	80.2	0	0	0	0	0
3885	181	Sisma Y SLV	0	80.2	0	0	0	0	3886	181	Sisma X SLD	82.7	0	0	0	0	0
3887	181	Sisma Y SLD	0	82.7	0	0	0	0	3888	182	Sisma X SLV	84	0	0	0	0	0
3889	182	Sisma Y SLV	0	84	0	0	0	0	3890	182	Sisma X SLD	86.7	0	0	0	0	0
3891	182	Sisma Y SLD	0	86.7	0	0	0	0	3892	183	Sisma X SLV	10.9	0	0	0	0	0
3893	183	Sisma Y SLV	0	10.9	0	0	0	0	3894	183	Sisma X SLD	11.3	0	0	0	0	0
3895	183	Sisma Y SLD	0	11.3	0	0	0	0	3896	184	Sisma X SLV	7.3	0	0	0	0	0
3897	184	Sisma Y SLV	0	7.3	0	0	0	0	3898	184	Sisma X SLD	7.5	0	0	0	0	0
3899	184	Sisma Y SLD	0	7.5	0	0	0	0	3900	185	Sisma X SLV	1.2	0	0	0	0	0
3901	185	Sisma Y SLV	0	1.2	0	0	0	0	3902	185	Sisma X SLD	1.3	0	0	0	0	0
3903	185	Sisma Y SLD	0	1.3	0	0	0	0	3904	186	Sisma X SLV	25.1	0	0	0	0	0
3905	186	Sisma Y SLV	0	25.1	0	0	0	0	3906	186	Sisma X SLD	25.8	0	0	0	0	0
3907	186	Sisma Y SLD	0	25.8	0	0	0	0	3908	187	Sisma X SLV	0.7	0	0	0	0	0
3909	187	Sisma Y SLV	0	0.7	0	0	0	0	3910	187	Sisma X SLD	0.7	0	0	0	0	0
3911	187	Sisma Y SLD	0	0.7	0	0	0	0	3912	188	Sisma X SLV	3.1	0	0	0	0	0
3913	188	Sisma Y SLV	0	3.1	0	0	0	0	3914	188	Sisma X SLD	3.2	0	0	0	0	0
3915	188	Sisma Y SLD	0	3.2	0	0	0	0	3916	189	Sisma X SLV	8	0	0	0	0	0
3917	189	Sisma Y SLV	0	8	0	0	0	0	3918	189	Sisma X SLD	8.2	0	0	0	0	0
3919	189	Sisma Y SLD	0	8.2	0	0	0	0	3920	190	Sisma X SLV	0.8	0	0	0	0	0
3921	190	Sisma Y SLV	0	0.8	0	0	0	0	3922	190	Sisma X SLD	0.8	0	0	0	0	0
3923	190	Sisma Y SLD	0	0.8	0	0	0	0	3924	191	Sisma X SLV	1.7	0	0	0	0	0
3925	191	Sisma Y SLV	0	1.7	0	0	0	0	3926	191	Sisma X SLD	1.8	0	0	0	0	0
3927	191	Sisma Y SLD	0	1.8	0	0	0	0	3928	192	Sisma X SLV	1.3	0	0	0	0	0
3929	192	Sisma Y SLV	0	1.3	0	0	0	0	3930	192	Sisma X SLD	1.3	0	0	0	0	0
3931	192	Sisma Y SLD	0	1.3	0	0	0	0	3932	193	Sisma X SLV	0.6	0	0	0	0	0
3933	193	Sisma Y SLV	0	0.6	0	0	0	0	3934	193	Sisma X SLD	0.7	0	0	0	0	0
3935	193	Sisma Y SLD	0	0.7	0	0	0	0	3936	194	Sisma X SLV	1.1	0	0	0	0	0
3937	194	Sisma Y SLV	0	1.1	0	0	0	0	3938	194	Sisma X SLD	1.1	0	0	0	0	0
3939	194	Sisma Y SLD	0	1.1	0	0	0	0	3940	195	Sisma X SLV	17.8	0	0	0	0	0
3941	195	Sisma Y SLV	0	17.8	0	0	0	0	3942	195	Sisma X SLD	18.4	0	0	0	0	0
3943	195	Sisma Y SLD	0	18.4	0	0	0	0	3944	196	Sisma X SLV	2.2	0	0	0	0	0
3945	196	Sisma Y SLV	0	2.2	0	0	0	0	3946	196	Sisma X SLD	2.3	0	0	0	0	0
3947	196	Sisma Y SLD	0	2.3	0	0	0	0	3948	197	Sisma X SLV	1	0	0	0	0	0
3949	197	Sisma Y SLV	0	1	0	0	0	0	3950	197	Sisma X SLD	1	0	0	0	0	0
3951	197	Sisma Y SLD	0	1	0	0	0	0	3952	198	Sisma X SLV	1.7	0	0	0	0	0
3953	198	Sisma Y SLV	0	1.7	0	0	0	0	3954	198	Sisma X SLD	1.7	0	0	0	0	0
3955	198	Sisma Y SLD	0	1.7	0	0	0	0	3956	199	Sisma X SLV	2.3	0	0	0	0	0
3957	199	Sisma Y SLV	0	2.3	0	0	0	0	3958	199	Sisma X SLD	2.3	0	0	0	0	0
3959	199	Sisma Y SLD	0	2.3	0	0	0	0	3960	200	Sisma X SLV	2.7	0	0	0	0	0
3961	200	Sisma Y SLV	0	2.7	0	0	0	0	3962	200	Sisma X SLD	2.7	0	0	0	0	0
3963	200	Sisma Y SLD	0	2.7	0	0	0	0	3964	201	Sisma X SLV	17.7	0	0	0	0	0
3965	201	Sisma Y SLV	0	17.7	0	0	0	0	3966	201	Sisma X SLD	18.3	0	0	0	0	0
3967	201	Sisma Y SLD	0	18.3	0	0	0	0	3968	202	Sisma X SLV	10.9	0	0	0	0	0
3969	202	Sisma Y SLV	0	10.9	0	0	0	0	3970	202	Sisma X SLD	11.3	0	0	0	0	0
3971	202	Sisma Y SLD	0	11.3	0	0	0	0	3972	203	Sisma X SLV	17.9	0	0	0	0	0
3973	203	Sisma Y SLV	0	17.9	0	0	0	0	3974	203	Sisma X SLD	18.5	0	0	0	0	0
3975	203	Sisma Y SLD	0	18.5	0	0	0	0	3976	204	Sisma X SLV	0.6	0	0	0	0	0
3977	204	Sisma Y SLV	0	0.6	0	0	0	0	3978	204	Sisma X SLD	0.6	0	0	0	0	0
3979	204	Sisma Y SLD	0	0.6	0	0	0	0	3980	205	Sisma X SLV	3.9	0	0	0	0	0
3981	205	Sisma Y SLV	0	3.9	0	0	0	0	3982	205	Sisma X SLD	4	0	0	0	0	0
3983	205	Sisma Y SLD	0	4	0	0	0	0	3984	206	Sisma X SLV	1.9	0	0	0	0	0
3985	206	Sisma Y SLV	0	1.9	0	0	0	0	3986	206	Sisma X SLD	1.9	0	0	0	0	0
3987	206	Sisma Y SLD	0	1.9	0	0	0	0	3988	207	Sisma X SLV	3.2	0	0	0	0	0
3989	207	Sisma Y SLV	0	3.2	0	0	0	0	3990	207	Sisma X SLD	3.3	0	0	0	0	0
3991	207	Sisma Y SLD	0	3.3	0	0	0	0	3992	208	Sisma X SLV	3.2	0	0	0	0	0
3993	208	Sisma Y SLV	0	3.2	0	0	0	0	3994	208	Sisma X SLD	3.3	0	0	0	0	0
3995	208	Sisma Y SLD	0	3.3	0	0	0	0	3996	209	Sisma X SLV	1.8	0	0	0	0	0
3997	209	Sisma Y SLV	0	1.8	0	0	0	0	3998	209	Sisma X SLD	1.8	0	0	0	0	0
3999	209	Sisma Y SLD	0	1.8	0	0	0	0	4000	210	Sisma X SLV	3.6	0	0	0	0	0
4001	210	Sisma Y SLV	0	3.6	0	0	0	0	4002	210	Sisma X SLD	3.7	0	0	0	0	0
4003	210	Sisma Y SLD	0	3.7	0	0	0	0	4004	211	Sisma X SLV	3.9	0	0	0	0	0
4005	211	Sisma Y SLV	0	3.9	0	0	0	0	4006	211	Sisma X SLD	4	0	0	0	0	0
4007	211	Sisma Y SLD	0	4	0	0	0	0	4008	212	Sisma X SLV	2.8	0	0	0	0	0
4009	212	Sisma Y SLV	0	2.8	0	0	0	0	4010	212	Sisma X SLD	2.9	0	0	0	0	0
4011	212	Sisma Y SLD	0	2.9	0	0	0	0	4012	213	Sisma X SLV	2.1	0	0	0	0	0
4013	213	Sisma Y SLV	0	2.1	0	0	0	0	4014	213							

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
4027	216	Sisma Y SLD	0	7.5	0	0	0	0	4028	217	Sisma X SLV	4	0	0	0	0	0
4029	217	Sisma Y SLV	0	4	0	0	0	0	4030	217	Sisma X SLD	4.1	0	0	0	0	0
4031	217	Sisma Y SLD	0	4.1	0	0	0	0	4032	218	Sisma X SLV	13.8	0	0	0	0	0
4033	218	Sisma Y SLV	0	13.8	0	0	0	0	4034	218	Sisma X SLD	14.2	0	0	0	0	0
4035	218	Sisma Y SLD	0	14.2	0	0	0	0	4036	219	Sisma X SLV	2.4	0	0	0	0	0
4037	219	Sisma Y SLV	0	2.4	0	0	0	0	4038	219	Sisma X SLD	2.5	0	0	0	0	0
4039	219	Sisma Y SLD	0	2.5	0	0	0	0	4040	220	Sisma X SLV	2.2	0	0	0	0	0
4041	220	Sisma Y SLV	0	2.2	0	0	0	0	4042	220	Sisma X SLD	2.3	0	0	0	0	0
4043	220	Sisma Y SLD	0	2.3	0	0	0	0	4044	221	Sisma X SLV	1.1	0	0	0	0	0
4045	221	Sisma Y SLV	0	1.1	0	0	0	0	4046	221	Sisma X SLD	1.1	0	0	0	0	0
4047	221	Sisma Y SLD	0	1.1	0	0	0	0	4048	222	Sisma X SLV	2.2	0	0	0	0	0
4049	222	Sisma Y SLV	0	2.2	0	0	0	0	4050	222	Sisma X SLD	2.2	0	0	0	0	0
4051	222	Sisma Y SLD	0	2.2	0	0	0	0	4052	223	Sisma X SLV	2.7	0	0	0	0	0
4053	223	Sisma Y SLV	0	2.7	0	0	0	0	4054	223	Sisma X SLD	2.7	0	0	0	0	0
4055	223	Sisma Y SLD	0	2.7	0	0	0	0	4056	224	Sisma X SLV	0.7	0	0	0	0	0
4057	224	Sisma Y SLV	0	0.7	0	0	0	0	4058	224	Sisma X SLD	0.8	0	0	0	0	0
4059	224	Sisma Y SLD	0	0.8	0	0	0	0	4060	225	Sisma X SLV	3	0	0	0	0	0
4061	225	Sisma Y SLV	0	3	0	0	0	0	4062	225	Sisma X SLD	3.1	0	0	0	0	0
4063	225	Sisma Y SLD	0	3.1	0	0	0	0	4064	226	Sisma X SLV	21.3	0	0	0	0	0
4065	226	Sisma Y SLV	0	21.3	0	0	0	0	4066	226	Sisma X SLD	22	0	0	0	0	0
4067	226	Sisma Y SLD	0	22	0	0	0	0	4068	227	Sisma X SLV	17.5	0	0	0	0	0
4069	227	Sisma Y SLV	0	17.5	0	0	0	0	4070	227	Sisma X SLD	18	0	0	0	0	0
4071	227	Sisma Y SLD	0	18	0	0	0	0	4072	228	Sisma X SLV	1.5	0	0	0	0	0
4073	228	Sisma Y SLV	0	1.5	0	0	0	0	4074	228	Sisma X SLD	1.6	0	0	0	0	0
4075	228	Sisma Y SLD	0	1.6	0	0	0	0	4076	229	Sisma X SLV	0.5	0	0	0	0	0
4077	229	Sisma Y SLV	0	0.5	0	0	0	0	4078	229	Sisma X SLD	0.5	0	0	0	0	0
4079	229	Sisma Y SLD	0	0.5	0	0	0	0	4080	230	Sisma X SLV	6.8	0	0	0	0	0
4081	230	Sisma Y SLV	0	6.8	0	0	0	0	4082	230	Sisma X SLD	7	0	0	0	0	0
4083	230	Sisma Y SLD	0	7	0	0	0	0	4084	231	Sisma X SLV	13.9	0	0	0	0	0
4085	231	Sisma Y SLV	0	13.9	0	0	0	0	4086	231	Sisma X SLD	14.4	0	0	0	0	0
4087	231	Sisma Y SLD	0	14.4	0	0	0	0	4088	232	Sisma X SLV	7.2	0	0	0	0	0
4089	232	Sisma Y SLV	0	7.2	0	0	0	0	4090	232	Sisma X SLD	7.4	0	0	0	0	0
4091	232	Sisma Y SLD	0	7.4	0	0	0	0	4092	233	Sisma X SLV	3.9	0	0	0	0	0
4093	233	Sisma Y SLV	0	3.9	0	0	0	0	4094	233	Sisma X SLD	4	0	0	0	0	0
4095	233	Sisma Y SLD	0	4	0	0	0	0	4096	234	Sisma X SLV	10.6	0	0	0	0	0
4097	234	Sisma Y SLV	0	10.6	0	0	0	0	4098	234	Sisma X SLD	11	0	0	0	0	0
4099	234	Sisma Y SLD	0	11	0	0	0	0	4100	235	Sisma X SLV	10.7	0	0	0	0	0
4101	235	Sisma Y SLV	0	10.7	0	0	0	0	4102	235	Sisma X SLD	11	0	0	0	0	0
4103	235	Sisma Y SLD	0	11	0	0	0	0	4104	236	Sisma X SLV	13.8	0	0	0	0	0
4105	236	Sisma Y SLV	0	13.8	0	0	0	0	4106	236	Sisma X SLD	14.2	0	0	0	0	0
4107	236	Sisma Y SLD	0	14.2	0	0	0	0	4108	237	Sisma X SLV	2.6	0	0	0	0	0
4109	237	Sisma Y SLV	0	2.6	0	0	0	0	4110	237	Sisma X SLD	2.6	0	0	0	0	0
4111	237	Sisma Y SLD	0	2.6	0	0	0	0	4112	238	Sisma X SLV	3.4	0	0	0	0	0
4113	238	Sisma Y SLV	0	3.4	0	0	0	0	4114	238	Sisma X SLD	3.5	0	0	0	0	0
4115	238	Sisma Y SLD	0	3.5	0	0	0	0	4116	239	Sisma X SLV	10.6	0	0	0	0	0
4117	239	Sisma Y SLV	0	10.6	0	0	0	0	4118	239	Sisma X SLD	11	0	0	0	0	0
4119	239	Sisma Y SLD	0	11	0	0	0	0	4120	240	Sisma X SLV	20.8	0	0	0	0	0
4121	240	Sisma Y SLV	0	20.8	0	0	0	0	4122	240	Sisma X SLD	21.5	0	0	0	0	0
4123	240	Sisma Y SLD	0	21.5	0	0	0	0	4124	241	Sisma X SLV	2.3	0	0	0	0	0
4125	241	Sisma Y SLV	0	2.3	0	0	0	0	4126	241	Sisma X SLD	2.4	0	0	0	0	0
4127	241	Sisma Y SLD	0	2.4	0	0	0	0	4128	242	Sisma X SLV	14.2	0	0	0	0	0
4129	242	Sisma Y SLV	0	14.2	0	0	0	0	4130	242	Sisma X SLD	14.7	0	0	0	0	0
4131	242	Sisma Y SLD	0	14.7	0	0	0	0	4132	243	Sisma X SLV	2.6	0	0	0	0	0
4133	243	Sisma Y SLV	0	2.6	0	0	0	0	4134	243	Sisma X SLD	2.6	0	0	0	0	0
4135	243	Sisma Y SLD	0	2.6	0	0	0	0	4136	244	Sisma X SLV	10.3	0	0	0	0	0
4137	244	Sisma Y SLV	0	10.3	0	0	0	0	4138	244	Sisma X SLD	10.7	0	0	0	0	0
4139	244	Sisma Y SLD	0	10.7	0	0	0	0	4140	245	Sisma X SLV	7.4	0	0	0	0	0
4141	245	Sisma Y SLV	0	7.4	0	0	0	0	4142	245	Sisma X SLD	7.6	0	0	0	0	0
4143	245	Sisma Y SLD	0	7.6	0	0	0	0	4144	246	Sisma X SLV	7.3	0	0	0	0	0
4145	246	Sisma Y SLV	0	7.3	0	0	0	0	4146	246	Sisma X SLD	7.5	0	0	0	0	0
4147	246	Sisma Y SLD	0	7.5	0	0	0	0	4148	247	Sisma X SLV	15.3	0	0	0	0	0
4149	247	Sisma Y SLV	0	15.3	0	0	0	0	4150	247	Sisma X SLD	15.8	0	0	0	0	0
4151	247	Sisma Y SLD	0	15.8	0	0	0	0	4152	248	Sisma X SLV	16.5	0	0	0	0	0
4153	248	Sisma Y SLV	0	16.5	0	0	0	0	4154	248	Sisma X SLD	17.1	0	0	0	0	0
4155	248	Sisma Y SLD	0	17.1	0	0	0	0	4156	249	Sisma X SLV	13.3	0	0	0	0	0
4157	249	Sisma Y SLV	0	13.3	0	0	0	0	4158	249	Sisma X SLD	13.8	0	0	0	0	0
4159	249	Sisma Y SLD	0	13.8	0	0	0	0	4160	250	Sisma X SLV	16.7	0	0	0	0	0
4161	250	Sisma Y SLD	0	16.7	0	0	0	0	4162	250	Sisma X SLD	17.3	0	0	0	0	0
4163	250	Sisma Y SLD	0	17.3	0	0	0	0	4164	251	Sisma X SLV	2.2	0	0	0	0	0
4165	251	Sisma Y SLV	0	2.2	0	0	0	0	4166	251	Sisma X SLD	2.3	0	0	0	0	0
4167	251	Sisma Y SLD	0	2.3	0	0	0	0	4168	252	Sisma X SLV	6.2	0	0	0	0	0
4169	252	Sisma Y SLV	0	6.2	0	0	0	0	4170	252	Sisma X SLD	6.4	0	0	0	0	0
4171	252	Sisma Y SLD	0	6.4	0	0	0	0	4172	254	Sisma X SLV	13.9	0	0	0	0	0
4173	254	Sisma Y SLV	0	13.9	0	0	0	0	4174	254	Sisma X SLD	14.4	0	0	0	0	0
4175	254	Sisma Y SLD	0	14.4	0	0	0	0	4176	255	Sisma X SLV	73.4	0	0	0	0	0
4177	255	Sisma Y SLV	0	73.4	0	0	0	0	4178	255	Sisma X SLD	75.8	0	0	0	0	0
4179	255	Sisma Y SLD	0	75.8	0	0	0	0	4180	256	Sisma X SLV	73.4	0	0	0	0	0
4181	256	Sisma Y SLV	0	73.4	0	0	0	0	4182	256	Sisma X SLD	75.8	0	0	0	0	0
4183	256	Sisma Y SLD	0	75.8	0	0	0	0	4184	257	Sisma X SLV	7.3	0	0	0	0	0
4185	257	Sisma Y SLV	0	7.3	0	0	0	0	4186	257	Sisma X SLD	7.5	0	0	0	0	0
4187	257	Sisma Y SLD	0	7.5	0	0	0	0	4188	258	Sisma X SLV	2.2	0	0	0	0	0
4189	258	Sisma Y SLV	0	2.2	0	0	0	0	4190	258	Sisma X SLD	2.3	0	0	0	0	0
4191	258	Sisma Y SLD	0	2.3	0	0	0	0	4192	259	Sisma X SLV	16.4	0	0	0	0	0
4193	259	Sisma Y SLV	0	16.4	0	0	0	0	4194	259	Sisma X SLD	16.9	0	0	0	0	0
4195	259	Sisma Y SLD	0	16.9	0	0	0	0	4196	260	Sisma X SLV	12.2	0	0	0	0	0
4197	260	Sisma Y SLV	0	12.2	0	0	0	0	4198	260	Sisma X SLD	12.6	0	0	0	0	0
4199	260	Sisma Y SLD	0	12.6	0	0	0	0	4200	261	Sisma X SLV	16.1	0	0	0	0	0
4201	261	Sisma Y SLV	0	16.1	0	0	0	0	4202	261	Sisma X SLD	16.6	0	0	0	0	0
4203	261	Sisma Y SLD	0	16.6	0	0	0	0	4204	262	Sisma X SLV	7.4	0	0	0	0	0
4205	262	Sisma Y SLV	0	7.4	0	0	0	0	4206	262	Sisma X SLD	7.6	0	0	0	0	0
4207	262	Sisma Y SLD	0	7.6	0	0	0	0	4208	263	Sisma X SLV	7.3	0	0	0	0	0
4209	263	Sisma Y SLV	0	7.3	0	0											

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
4223	266	Sisma Y SLD	0	2.6	0	0	0	0	4224	267	Sisma X SLV	14.8	0	0	0	0	0
4225	267	Sisma Y SLV	0	14.8	0	0	0	0	4226	267	Sisma X SLD	15.3	0	0	0	0	0
4227	267	Sisma Y SLD	0	15.3	0	0	0	0	4228	268	Sisma X SLV	2.3	0	0	0	0	0
4229	268	Sisma Y SLV	0	2.3	0	0	0	0	4230	268	Sisma X SLD	2.4	0	0	0	0	0
4231	268	Sisma Y SLD	0	2.4	0	0	0	0	4232	269	Sisma X SLV	19.6	0	0	0	0	0
4233	269	Sisma Y SLV	0	19.6	0	0	0	0	4234	269	Sisma X SLD	20.2	0	0	0	0	0
4235	269	Sisma Y SLD	0	20.2	0	0	0	0	4236	270	Sisma X SLV	10.6	0	0	0	0	0
4237	270	Sisma Y SLV	0	10.6	0	0	0	0	4238	270	Sisma X SLD	11	0	0	0	0	0
4239	270	Sisma Y SLD	0	11	0	0	0	0	4240	271	Sisma X SLV	3.3	0	0	0	0	0
4241	271	Sisma Y SLV	0	3.3	0	0	0	0	4242	271	Sisma X SLD	3.4	0	0	0	0	0
4243	271	Sisma Y SLD	0	3.4	0	0	0	0	4244	272	Sisma X SLV	12.5	0	0	0	0	0
4245	272	Sisma Y SLV	0	12.5	0	0	0	0	4246	272	Sisma X SLD	12.9	0	0	0	0	0
4247	272	Sisma Y SLD	0	12.9	0	0	0	0	4248	273	Sisma X SLV	2.6	0	0	0	0	0
4249	273	Sisma Y SLV	0	2.6	0	0	0	0	4250	273	Sisma X SLD	2.6	0	0	0	0	0
4251	273	Sisma Y SLD	0	2.6	0	0	0	0	4252	274	Sisma X SLV	12.4	0	0	0	0	0
4253	274	Sisma Y SLV	0	12.4	0	0	0	0	4254	274	Sisma X SLD	12.7	0	0	0	0	0
4255	274	Sisma Y SLD	0	12.7	0	0	0	0	4256	275	Sisma X SLV	3	0	0	0	0	0
4257	275	Sisma Y SLV	0	3	0	0	0	0	4258	275	Sisma X SLD	3.1	0	0	0	0	0
4259	275	Sisma Y SLD	0	3.1	0	0	0	0	4260	276	Sisma X SLV	10.6	0	0	0	0	0
4261	276	Sisma Y SLV	0	10.6	0	0	0	0	4262	276	Sisma X SLD	10.9	0	0	0	0	0
4263	276	Sisma Y SLD	0	10.9	0	0	0	0	4264	277	Sisma X SLV	3.2	0	0	0	0	0
4265	277	Sisma Y SLV	0	3.2	0	0	0	0	4266	277	Sisma X SLD	3.3	0	0	0	0	0
4267	277	Sisma Y SLD	0	3.3	0	0	0	0	4268	278	Sisma X SLV	11	0	0	0	0	0
4269	278	Sisma Y SLV	0	11	0	0	0	0	4270	278	Sisma X SLD	11.3	0	0	0	0	0
4271	278	Sisma Y SLD	0	11.3	0	0	0	0	4272	279	Sisma X SLV	13.7	0	0	0	0	0
4273	279	Sisma Y SLV	0	13.7	0	0	0	0	4274	279	Sisma X SLD	14.1	0	0	0	0	0
4275	279	Sisma Y SLD	0	14.1	0	0	0	0	4276	280	Sisma X SLV	0.5	0	0	0	0	0
4277	280	Sisma Y SLV	0	0.5	0	0	0	0	4278	280	Sisma X SLD	0.5	0	0	0	0	0
4279	280	Sisma Y SLD	0	0.5	0	0	0	0	4280	281	Sisma X SLV	1.5	0	0	0	0	0
4281	281	Sisma Y SLV	0	1.5	0	0	0	0	4282	281	Sisma X SLD	1.6	0	0	0	0	0
4283	281	Sisma Y SLD	0	1.6	0	0	0	0	4284	282	Sisma X SLV	17.6	0	0	0	0	0
4285	282	Sisma Y SLV	0	17.6	0	0	0	0	4286	282	Sisma X SLD	18.2	0	0	0	0	0
4287	282	Sisma Y SLD	0	18.2	0	0	0	0	4288	283	Sisma X SLV	20.6	0	0	0	0	0
4289	283	Sisma Y SLV	0	20.6	0	0	0	0	4290	283	Sisma X SLD	21.3	0	0	0	0	0
4291	283	Sisma Y SLD	0	21.3	0	0	0	0	4292	284	Sisma X SLV	3	0	0	0	0	0
4293	284	Sisma Y SLV	0	3	0	0	0	0	4294	284	Sisma X SLD	3.1	0	0	0	0	0
4295	284	Sisma Y SLD	0	3.1	0	0	0	0	4296	285	Sisma X SLV	0.7	0	0	0	0	0
4297	285	Sisma Y SLV	0	0.7	0	0	0	0	4298	285	Sisma X SLD	0.8	0	0	0	0	0
4299	285	Sisma Y SLD	0	0.8	0	0	0	0	4300	286	Sisma X SLV	2.7	0	0	0	0	0
4301	286	Sisma Y SLV	0	2.7	0	0	0	0	4302	286	Sisma X SLD	2.7	0	0	0	0	0
4303	286	Sisma Y SLD	0	2.7	0	0	0	0	4304	287	Sisma X SLV	2.3	0	0	0	0	0
4305	287	Sisma Y SLV	0	2.3	0	0	0	0	4306	287	Sisma X SLD	2.4	0	0	0	0	0
4307	287	Sisma Y SLD	0	2.4	0	0	0	0	4308	288	Sisma X SLV	1.1	0	0	0	0	0
4309	288	Sisma Y SLV	0	1.1	0	0	0	0	4310	288	Sisma X SLD	1.1	0	0	0	0	0
4311	288	Sisma Y SLD	0	1.1	0	0	0	0	4312	289	Sisma X SLV	2.2	0	0	0	0	0
4313	289	Sisma Y SLV	0	2.2	0	0	0	0	4314	289	Sisma X SLD	2.3	0	0	0	0	0
4315	289	Sisma Y SLD	0	2.3	0	0	0	0	4316	290	Sisma X SLV	2.4	0	0	0	0	0
4317	290	Sisma Y SLV	0	2.4	0	0	0	0	4318	290	Sisma X SLD	2.4	0	0	0	0	0
4319	290	Sisma Y SLD	0	2.4	0	0	0	0	4320	291	Sisma X SLV	14.7	0	0	0	0	0
4321	291	Sisma Y SLV	0	14.7	0	0	0	0	4322	291	Sisma X SLD	15.2	0	0	0	0	0
4323	291	Sisma Y SLD	0	15.2	0	0	0	0	4324	292	Sisma X SLV	3.9	0	0	0	0	0
4325	292	Sisma Y SLV	0	3.9	0	0	0	0	4326	292	Sisma X SLD	4.1	0	0	0	0	0
4327	292	Sisma Y SLD	0	4.1	0	0	0	0	4328	293	Sisma X SLV	15.2	0	0	0	0	0
4329	293	Sisma Y SLV	0	15.2	0	0	0	0	4330	293	Sisma X SLD	15.7	0	0	0	0	0
4331	293	Sisma Y SLD	0	15.7	0	0	0	0	4332	294	Sisma X SLV	1.7	0	0	0	0	0
4333	294	Sisma Y SLV	0	1.7	0	0	0	0	4334	294	Sisma X SLD	1.7	0	0	0	0	0
4335	294	Sisma Y SLD	0	1.7	0	0	0	0	4336	295	Sisma X SLV	2.1	0	0	0	0	0
4337	295	Sisma Y SLV	0	2.1	0	0	0	0	4338	295	Sisma X SLD	2.1	0	0	0	0	0
4339	295	Sisma Y SLD	0	2.1	0	0	0	0	4340	296	Sisma X SLV	2.8	0	0	0	0	0
4341	296	Sisma Y SLV	0	2.8	0	0	0	0	4342	296	Sisma X SLD	2.9	0	0	0	0	0
4343	296	Sisma Y SLD	0	2.9	0	0	0	0	4344	297	Sisma X SLV	4.1	0	0	0	0	0
4345	297	Sisma Y SLV	0	4.1	0	0	0	0	4346	297	Sisma X SLD	4.2	0	0	0	0	0
4347	297	Sisma Y SLD	0	4.2	0	0	0	0	4348	298	Sisma X SLV	3.2	0	0	0	0	0
4349	298	Sisma Y SLV	0	3.2	0	0	0	0	4350	298	Sisma X SLD	3.3	0	0	0	0	0
4351	298	Sisma Y SLD	0	3.3	0	0	0	0	4352	299	Sisma X SLV	1.7	0	0	0	0	0
4353	299	Sisma Y SLV	0	1.7	0	0	0	0	4354	299	Sisma X SLD	1.8	0	0	0	0	0
4355	299	Sisma Y SLD	0	1.8	0	0	0	0	4356	300	Sisma X SLV	3.2	0	0	0	0	0
4357	300	Sisma Y SLV	0	3.2	0	0	0	0	4358	300	Sisma X SLD	3.3	0	0	0	0	0
4359	300	Sisma Y SLD	0	3.3	0	0	0	0	4360	301	Sisma X SLV	3.2	0	0	0	0	0
4361	301	Sisma Y SLV	0	3.2	0	0	0	0	4362	301	Sisma X SLD	3.3	0	0	0	0	0
4363	301	Sisma Y SLD	0	3.3	0	0	0	0	4364	302	Sisma X SLV	1.9	0	0	0	0	0
4365	302	Sisma Y SLV	0	1.9	0	0	0	0	4366	302	Sisma X SLD	1.9	0	0	0	0	0
4367	302	Sisma Y SLD	0	1.9	0	0	0	0	4368	303	Sisma X SLV	0.6	0	0	0	0	0
4369	303	Sisma Y SLV	0	0.6	0	0	0	0	4370	303	Sisma X SLD	0.6	0	0	0	0	0
4371	303	Sisma Y SLD	0	0.6	0	0	0	0	4372	304	Sisma X SLV	3.9	0	0	0	0	0
4373	304	Sisma Y SLV	0	3.9	0	0	0	0	4374	304	Sisma X SLD	4	0	0	0	0	0
4375	304	Sisma Y SLD	0	4	0	0	0	0	4376	305	Sisma X SLV	6.7	0	0	0	0	0
4377	305	Sisma Y SLV	0	6.7	0	0	0	0	4378	305	Sisma X SLD	7	0	0	0	0	0
4379	305	Sisma Y SLD	0	7	0	0	0	0	4380	306	Sisma X SLV	17.5	0	0	0	0	0
4381	306	Sisma Y SLV	0	17.5	0	0	0	0	4382	306	Sisma X SLD	18.1	0	0	0	0	0
4383	306	Sisma Y SLD	0	18.1	0	0	0	0	4384	307	Sisma X SLV	10.8	0	0	0	0	0
4385	307	Sisma Y SLV	0	10.8	0	0	0	0	4386	307	Sisma X SLD	11.2	0	0	0	0	0
4387	307	Sisma Y SLD	0	11.2	0	0	0	0	4388	308	Sisma X SLV	13.8	0	0	0	0	0
4389	308	Sisma Y SLV	0	13.8	0	0	0	0	4390	308	Sisma X SLD	14.2	0	0	0	0	0
4391	308	Sisma Y SLD	0	14.2	0	0	0	0	4392	309	Sisma X SLV	2.2	0	0	0	0	0
4393	309	Sisma Y SLV	0	2.2	0	0	0	0	4394	309	Sisma X SLD	2.3	0	0	0	0	0
4395	309	Sisma Y SLD	0	2.3	0	0	0	0	4396	310	Sisma X SLV	1.7	0	0	0	0	0
4397	310	Sisma Y SLV	0	1.7	0	0	0	0	4398	310	Sisma X SLD	1.7	0	0	0	0	0
4399	310	Sisma Y SLD	0	1.7	0	0	0	0	4400	311	Sisma X SLV	1	0	0	0	0	0
4401	311	Sisma Y SLV	0	1	0	0	0	0	4402	311	Sisma X SLD	1	0	0	0	0	0
4403	311	Sisma Y SLD	0	1	0	0	0	0	4404	312	Sisma X SLV	2.2	0	0	0	0	0
4405	312	Sisma Y SLV	0	2.2	0	0	0	0	4406								

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
4419	315	Sisma Y SLD	0	0.7	0	0	0	0	4420	316	Sisma X SLV	1.3	0	0	0	0	0
4421	316	Sisma Y SLV	0	1.3	0	0	0	0	4422	316	Sisma X SLD	1.3	0	0	0	0	0
4423	316	Sisma Y SLD	0	1.3	0	0	0	0	4424	317	Sisma X SLV	1.7	0	0	0	0	0
4425	317	Sisma Y SLV	0	1.7	0	0	0	0	4426	317	Sisma X SLD	1.7	0	0	0	0	0
4427	317	Sisma Y SLD	0	1.7	0	0	0	0	4428	318	Sisma X SLV	0.8	0	0	0	0	0
4429	318	Sisma Y SLV	0	0.8	0	0	0	0	4430	318	Sisma X SLD	0.8	0	0	0	0	0
4431	318	Sisma Y SLD	0	0.8	0	0	0	0	4432	319	Sisma X SLV	8	0	0	0	0	0
4433	319	Sisma Y SLV	0	8	0	0	0	0	4434	319	Sisma X SLD	8.2	0	0	0	0	0
4435	319	Sisma Y SLD	0	8.2	0	0	0	0	4436	320	Sisma X SLV	3.1	0	0	0	0	0
4437	320	Sisma Y SLV	0	3.1	0	0	0	0	4438	320	Sisma X SLD	3.2	0	0	0	0	0
4439	320	Sisma Y SLD	0	3.2	0	0	0	0	4440	321	Sisma X SLV	0.7	0	0	0	0	0
4441	321	Sisma Y SLV	0	0.7	0	0	0	0	4442	321	Sisma X SLD	0.7	0	0	0	0	0
4443	321	Sisma Y SLD	0	0.7	0	0	0	0	4444	322	Sisma X SLV	25.2	0	0	0	0	0
4445	322	Sisma Y SLV	0	25.2	0	0	0	0	4446	322	Sisma X SLD	26	0	0	0	0	0
4447	322	Sisma Y SLD	0	26	0	0	0	0	4448	323	Sisma X SLV	1.2	0	0	0	0	0
4449	323	Sisma Y SLV	0	1.2	0	0	0	0	4450	323	Sisma X SLD	1.3	0	0	0	0	0
4451	323	Sisma Y SLD	0	1.3	0	0	0	0	4452	324	Sisma X SLV	6.8	0	0	0	0	0
4453	324	Sisma Y SLV	0	6.8	0	0	0	0	4454	324	Sisma X SLD	7	0	0	0	0	0
4455	324	Sisma Y SLD	0	7	0	0	0	0	4456	325	Sisma X SLV	10.9	0	0	0	0	0
4457	325	Sisma Y SLV	0	10.9	0	0	0	0	4458	325	Sisma X SLD	11.3	0	0	0	0	0
4459	325	Sisma Y SLD	0	11.3	0	0	0	0	4460	326	Sisma X SLV	14	0	0	0	0	0
4461	326	Sisma Y SLV	0	14	0	0	0	0	4462	326	Sisma X SLD	14.4	0	0	0	0	0
4463	326	Sisma Y SLD	0	14.4	0	0	0	0	4464	327	Sisma X SLV	73.4	0	0	0	0	0
4465	327	Sisma Y SLV	0	73.4	0	0	0	0	4466	327	Sisma X SLD	75.8	0	0	0	0	0
4467	327	Sisma Y SLD	0	75.8	0	0	0	0	4468	328	Sisma X SLV	0.7	0	0	0	0	0
4469	328	Sisma Y SLV	0	0.7	0	0	0	0	4470	328	Sisma X SLD	0.7	0	0	0	0	0
4471	328	Sisma Y SLD	0	0.7	0	0	0	0	4472	329	Sisma X SLV	73.4	0	0	0	0	0
4473	329	Sisma Y SLV	0	73.4	0	0	0	0	4474	329	Sisma X SLD	75.8	0	0	0	0	0
4475	329	Sisma Y SLD	0	75.8	0	0	0	0	4476	330	Sisma X SLV	3.7	0	0	0	0	0
4477	330	Sisma Y SLV	0	3.7	0	0	0	0	4478	330	Sisma X SLD	3.8	0	0	0	0	0
4479	330	Sisma Y SLD	0	3.8	0	0	0	0	4480	331	Sisma X SLV	0.7	0	0	0	0	0
4481	331	Sisma Y SLV	0	0.7	0	0	0	0	4482	331	Sisma X SLD	0.7	0	0	0	0	0
4483	331	Sisma Y SLD	0	0.7	0	0	0	0	4484	332	Sisma X SLV	0.8	0	0	0	0	0
4485	332	Sisma Y SLV	0	0.8	0	0	0	0	4486	332	Sisma X SLD	0.8	0	0	0	0	0
4487	332	Sisma Y SLD	0	0.8	0	0	0	0	4488	333	Sisma X SLV	8	0	0	0	0	0
4489	333	Sisma Y SLV	0	8	0	0	0	0	4490	333	Sisma X SLD	8.3	0	0	0	0	0
4491	333	Sisma Y SLD	0	8.3	0	0	0	0	4492	334	Sisma X SLV	26.2	0	0	0	0	0
4493	334	Sisma Y SLV	0	26.2	0	0	0	0	4494	334	Sisma X SLD	27	0	0	0	0	0
4495	334	Sisma Y SLD	0	27	0	0	0	0	4496	335	Sisma X SLV	18.6	0	0	0	0	0
4497	335	Sisma Y SLV	0	18.6	0	0	0	0	4498	335	Sisma X SLD	19.2	0	0	0	0	0
4499	335	Sisma Y SLD	0	19.2	0	0	0	0	4500	336	Sisma X SLV	3.1	0	0	0	0	0
4501	336	Sisma Y SLV	0	3.1	0	0	0	0	4502	336	Sisma X SLD	3.2	0	0	0	0	0
4503	336	Sisma Y SLD	0	3.2	0	0	0	0	4504	337	Sisma X SLV	2	0	0	0	0	0
4505	337	Sisma Y SLV	0	2	0	0	0	0	4506	337	Sisma X SLD	2.1	0	0	0	0	0
4507	337	Sisma Y SLD	0	2.1	0	0	0	0	4508	338	Sisma X SLV	3.1	0	0	0	0	0
4509	338	Sisma Y SLV	0	3.1	0	0	0	0	4510	338	Sisma X SLD	3.2	0	0	0	0	0
4511	338	Sisma Y SLD	0	3.2	0	0	0	0	4512	339	Sisma X SLV	7.3	0	0	0	0	0
4513	339	Sisma Y SLV	0	7.3	0	0	0	0	4514	339	Sisma X SLD	7.5	0	0	0	0	0
4515	339	Sisma Y SLD	0	7.5	0	0	0	0	4516	340	Sisma X SLV	7.2	0	0	0	0	0
4517	340	Sisma Y SLV	0	7.2	0	0	0	0	4518	340	Sisma X SLD	7.4	0	0	0	0	0
4519	340	Sisma Y SLD	0	7.4	0	0	0	0	4520	341	Sisma X SLV	3.7	0	0	0	0	0
4521	341	Sisma Y SLV	0	3.7	0	0	0	0	4522	341	Sisma X SLD	3.9	0	0	0	0	0
4523	341	Sisma Y SLD	0	3.9	0	0	0	0	4524	342	Sisma X SLV	2.3	0	0	0	0	0
4525	342	Sisma Y SLV	0	2.3	0	0	0	0	4526	342	Sisma X SLD	2.4	0	0	0	0	0
4527	342	Sisma Y SLD	0	2.4	0	0	0	0	4528	343	Sisma X SLV	5.3	0	0	0	0	0
4529	343	Sisma Y SLV	0	5.3	0	0	0	0	4530	343	Sisma X SLD	5.5	0	0	0	0	0
4531	343	Sisma Y SLD	0	5.5	0	0	0	0	4532	344	Sisma X SLV	6.9	0	0	0	0	0
4533	344	Sisma Y SLV	0	6.9	0	0	0	0	4534	344	Sisma X SLD	7.1	0	0	0	0	0
4535	344	Sisma Y SLD	0	7.1	0	0	0	0	4536	345	Sisma X SLV	5.5	0	0	0	0	0
4537	345	Sisma Y SLV	0	5.5	0	0	0	0	4538	345	Sisma X SLD	5.7	0	0	0	0	0
4539	345	Sisma Y SLD	0	5.7	0	0	0	0	4540	346	Sisma X SLV	6.6	0	0	0	0	0
4541	346	Sisma Y SLV	0	6.6	0	0	0	0	4542	346	Sisma X SLD	6.8	0	0	0	0	0
4543	346	Sisma Y SLD	0	6.8	0	0	0	0	4544	347	Sisma X SLV	3.2	0	0	0	0	0
4545	347	Sisma Y SLV	0	3.2	0	0	0	0	4546	347	Sisma X SLD	3.3	0	0	0	0	0
4547	347	Sisma Y SLD	0	3.3	0	0	0	0	4548	348	Sisma X SLV	5.3	0	0	0	0	0
4549	348	Sisma Y SLV	0	5.3	0	0	0	0	4550	348	Sisma X SLD	5.5	0	0	0	0	0
4551	348	Sisma Y SLD	0	5.5	0	0	0	0	4552	349	Sisma X SLV	0.4	0	0	0	0	0
4553	349	Sisma Y SLV	0	0.4	0	0	0	0	4554	349	Sisma X SLD	0.4	0	0	0	0	0
4555	349	Sisma Y SLD	0	0.4	0	0	0	0	4556	350	Sisma X SLV	0.8	0	0	0	0	0
4557	350	Sisma Y SLV	0	0.8	0	0	0	0	4558	350	Sisma X SLD	0.8	0	0	0	0	0
4559	350	Sisma Y SLD	0	0.8	0	0	0	0	4560	351	Sisma X SLV	1.1	0	0	0	0	0
4561	351	Sisma Y SLV	0	1.1	0	0	0	0	4562	351	Sisma X SLD	1.1	0	0	0	0	0
4563	351	Sisma Y SLD	0	1.1	0	0	0	0	4564	352	Sisma X SLV	1.4	0	0	0	0	0
4565	352	Sisma Y SLV	0	1.4	0	0	0	0	4566	352	Sisma X SLD	1.4	0	0	0	0	0
4567	352	Sisma Y SLD	0	1.4	0	0	0	0	4568	353	Sisma X SLV	55.5	0	0	0	0	0
4569	353	Sisma Y SLV	0	55.5	0	0	0	0	4570	353	Sisma X SLD	57.2	0	0	0	0	0
4571	353	Sisma Y SLD	0	57.2	0	0	0	0	4572	354	Sisma X SLV	55.8	0	0	0	0	0
4573	354	Sisma Y SLV	0	55.8	0	0	0	0	4574	354	Sisma X SLD	57.6	0	0	0	0	0
4575	354	Sisma Y SLD	0	57.6	0	0	0	0	4576	355	Sisma X SLV	0.8	0	0	0	0	0
4577	355	Sisma Y SLV	0	0.8	0	0	0	0	4578	355	Sisma X SLD	0.8	0	0	0	0	0
4579	355	Sisma Y SLD	0	0.8	0	0	0	0	4580	356	Sisma X SLV	3.1	0	0	0	0	0
4581	356	Sisma Y SLV	0	3.1	0	0	0	0	4582	356	Sisma X SLD	3.2	0	0	0	0	0
4583	356	Sisma Y SLD	0	3.2	0	0	0	0	4584	357	Sisma X SLV	1.6	0	0	0	0	0
4585	357	Sisma Y SLV	0	1.6	0	0	0	0	4586	357	Sisma X SLD	1.6	0	0	0	0	0
4587	357	Sisma Y SLD	0	1.6	0	0	0	0	4588	358	Sisma X SLV	2.6	0	0	0	0	0
4589	358	Sisma Y SLV	0	2.6	0	0	0	0	4590	358	Sisma X SLD	2.6	0	0	0	0	0
4591	358	Sisma Y SLD	0	2.6	0	0	0	0	4592	359	Sisma X SLV	1.2	0	0	0	0	0
4593	359	Sisma Y SLV	0	1.2	0	0	0	0	4594	359	Sisma X SLD	1.3	0	0	0	0	0
4595	359	Sisma Y SLD	0	1.3	0	0	0	0	4596	360	Sisma X SLV	3.1	0	0	0	0	0
4597	360	Sisma Y SLV	0	3.1	0	0	0	0	4598	360	Sisma X SLD	3.2	0	0	0	0	0
4599	360	Sisma Y SLD	0	3.2	0	0	0	0	4600	361	Sisma X SLV	1	0	0	0	0	0
4601	361	Sisma Y SLV	0	1	0	0	0	0	4602	361	Sisma X SLD	1					

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
4615	364	Sisma Y SLD	0	0.4	0	0	0	0	4616	365	Sisma X SLV	0.3	0	0	0	0	0
4617	365	Sisma Y SLV	0	0.3	0	0	0	0	4618	365	Sisma X SLD	0.3	0	0	0	0	0
4619	365	Sisma Y SLD	0	0.3	0	0	0	0	4620	366	Sisma X SLV	0.9	0	0	0	0	0
4621	366	Sisma Y SLV	0	0.9	0	0	0	0	4622	366	Sisma X SLD	1	0	0	0	0	0
4623	366	Sisma Y SLD	0	1	0	0	0	0	4624	367	Sisma X SLV	0.2	0	0	0	0	0
4625	367	Sisma Y SLV	0	0.2	0	0	0	0	4626	367	Sisma X SLD	0.2	0	0	0	0	0
4627	367	Sisma Y SLD	0	0.2	0	0	0	0	4628	368	Sisma X SLV	0.2	0	0	0	0	0
4629	368	Sisma Y SLV	0	0.2	0	0	0	0	4630	368	Sisma X SLD	0.2	0	0	0	0	0
4631	368	Sisma Y SLD	0	0.2	0	0	0	0	4632	369	Sisma X SLV	5	0	0	0	0	0
4633	369	Sisma Y SLV	0	5	0	0	0	0	4634	369	Sisma X SLD	5.2	0	0	0	0	0
4635	369	Sisma Y SLD	0	5.2	0	0	0	0	4636	370	Sisma X SLV	0.9	0	0	0	0	0
4637	370	Sisma Y SLV	0	0.9	0	0	0	0	4638	370	Sisma X SLD	0.9	0	0	0	0	0
4639	370	Sisma Y SLD	0	0.9	0	0	0	0	4640	371	Sisma X SLV	0.1	0	0	0	0	0
4641	371	Sisma Y SLV	0	0.1	0	0	0	0	4642	371	Sisma X SLD	0.2	0	0	0	0	0
4643	371	Sisma Y SLD	0	0.2	0	0	0	0	4644	372	Sisma X SLV	1.3	0	0	0	0	0
4645	372	Sisma Y SLV	0	1.3	0	0	0	0	4646	372	Sisma X SLD	1.4	0	0	0	0	0
4647	372	Sisma Y SLD	0	1.4	0	0	0	0	4648	373	Sisma X SLV	7.2	0	0	0	0	0
4649	373	Sisma Y SLV	0	7.2	0	0	0	0	4650	373	Sisma X SLD	7.4	0	0	0	0	0
4651	373	Sisma Y SLD	0	7.4	0	0	0	0	4652	374	Sisma X SLV	6.9	0	0	0	0	0
4653	374	Sisma Y SLV	0	6.9	0	0	0	0	4654	374	Sisma X SLD	7.1	0	0	0	0	0
4655	374	Sisma Y SLD	0	7.1	0	0	0	0	4656	375	Sisma X SLV	0.9	0	0	0	0	0
4657	375	Sisma Y SLV	0	0.9	0	0	0	0	4658	375	Sisma X SLD	1	0	0	0	0	0
4659	375	Sisma Y SLD	0	1	0	0	0	0	4660	376	Sisma X SLV	0.6	0	0	0	0	0
4661	376	Sisma Y SLV	0	0.6	0	0	0	0	4662	376	Sisma X SLD	0.6	0	0	0	0	0
4663	376	Sisma Y SLD	0	0.6	0	0	0	0	4664	377	Sisma X SLV	3.1	0	0	0	0	0
4665	377	Sisma Y SLV	0	3.1	0	0	0	0	4666	377	Sisma X SLD	3.2	0	0	0	0	0
4667	377	Sisma Y SLD	0	3.2	0	0	0	0	4668	378	Sisma X SLV	0.2	0	0	0	0	0
4669	378	Sisma Y SLV	0	0.2	0	0	0	0	4670	378	Sisma X SLD	0.2	0	0	0	0	0
4671	378	Sisma Y SLD	0	0.2	0	0	0	0	4672	379	Sisma X SLV	1.1	0	0	0	0	0
4673	379	Sisma Y SLV	0	1.1	0	0	0	0	4674	379	Sisma X SLD	1.1	0	0	0	0	0
4675	379	Sisma Y SLD	0	1.1	0	0	0	0	4676	380	Sisma X SLV	0.7	0	0	0	0	0
4677	380	Sisma Y SLV	0	0.7	0	0	0	0	4678	380	Sisma X SLD	0.7	0	0	0	0	0
4679	380	Sisma Y SLD	0	0.7	0	0	0	0	4680	381	Sisma X SLV	0.8	0	0	0	0	0
4681	381	Sisma Y SLV	0	0.8	0	0	0	0	4682	381	Sisma X SLD	0.9	0	0	0	0	0
4683	381	Sisma Y SLD	0	0.9	0	0	0	0	4684	382	Sisma X SLV	0.9	0	0	0	0	0
4685	382	Sisma Y SLV	0	0.9	0	0	0	0	4686	382	Sisma X SLD	0.9	0	0	0	0	0
4687	382	Sisma Y SLD	0	0.9	0	0	0	0	4688	383	Sisma X SLV	0.2	0	0	0	0	0
4689	383	Sisma Y SLV	0	0.2	0	0	0	0	4690	383	Sisma X SLD	0.2	0	0	0	0	0
4691	383	Sisma Y SLD	0	0.2	0	0	0	0	4692	384	Sisma X SLV	1	0	0	0	0	0
4693	384	Sisma Y SLV	0	1	0	0	0	0	4694	384	Sisma X SLD	1	0	0	0	0	0
4695	384	Sisma Y SLD	0	1	0	0	0	0	4696	385	Sisma X SLV	0.8	0	0	0	0	0
4697	385	Sisma Y SLV	0	0.8	0	0	0	0	4698	385	Sisma X SLD	0.8	0	0	0	0	0
4699	385	Sisma Y SLD	0	0.8	0	0	0	0	4700	386	Sisma X SLV	0.6	0	0	0	0	0
4701	386	Sisma Y SLV	0	0.6	0	0	0	0	4702	386	Sisma X SLD	0.7	0	0	0	0	0
4703	386	Sisma Y SLD	0	0.7	0	0	0	0	4704	387	Sisma X SLV	1	0	0	0	0	0
4705	387	Sisma Y SLV	0	1	0	0	0	0	4706	387	Sisma X SLD	1	0	0	0	0	0
4707	387	Sisma Y SLD	0	1	0	0	0	0	4708	388	Sisma X SLV	1.3	0	0	0	0	0
4709	388	Sisma Y SLV	0	1.3	0	0	0	0	4710	388	Sisma X SLD	1.4	0	0	0	0	0
4711	388	Sisma Y SLD	0	1.4	0	0	0	0	4712	389	Sisma X SLV	7.4	0	0	0	0	0
4713	389	Sisma Y SLV	0	7.4	0	0	0	0	4714	389	Sisma X SLD	7.7	0	0	0	0	0
4715	389	Sisma Y SLD	0	7.7	0	0	0	0	4716	390	Sisma X SLV	0.8	0	0	0	0	0
4717	390	Sisma Y SLV	0	0.8	0	0	0	0	4718	390	Sisma X SLD	0.9	0	0	0	0	0
4719	390	Sisma Y SLD	0	0.9	0	0	0	0	4720	391	Sisma X SLV	6.8	0	0	0	0	0
4721	391	Sisma Y SLV	0	6.8	0	0	0	0	4722	391	Sisma X SLD	7	0	0	0	0	0
4723	391	Sisma Y SLD	0	7	0	0	0	0	4724	392	Sisma X SLV	0.5	0	0	0	0	0
4725	392	Sisma Y SLV	0	0.5	0	0	0	0	4726	392	Sisma X SLD	0.5	0	0	0	0	0
4727	392	Sisma Y SLD	0	0.5	0	0	0	0	4728	393	Sisma X SLV	0.8	0	0	0	0	0
4729	393	Sisma Y SLV	0	0.8	0	0	0	0	4730	393	Sisma X SLD	0.8	0	0	0	0	0
4731	393	Sisma Y SLD	0	0.8	0	0	0	0	4732	394	Sisma X SLV	0.6	0	0	0	0	0
4733	394	Sisma Y SLV	0	0.6	0	0	0	0	4734	394	Sisma X SLD	0.6	0	0	0	0	0
4735	394	Sisma Y SLD	0	0.6	0	0	0	0	4736	395	Sisma X SLV	3.8	0	0	0	0	0
4737	395	Sisma Y SLV	0	3.8	0	0	0	0	4738	395	Sisma X SLD	3.9	0	0	0	0	0
4739	395	Sisma Y SLD	0	3.9	0	0	0	0	4740	396	Sisma X SLV	0.8	0	0	0	0	0
4741	396	Sisma Y SLV	0	0.8	0	0	0	0	4742	396	Sisma X SLD	0.8	0	0	0	0	0
4743	396	Sisma Y SLD	0	0.8	0	0	0	0	4744	397	Sisma X SLV	1.2	0	0	0	0	0
4745	397	Sisma Y SLV	0	1.2	0	0	0	0	4746	397	Sisma X SLD	1.2	0	0	0	0	0
4747	397	Sisma Y SLD	0	1.2	0	0	0	0	4748	398	Sisma X SLV	0.7	0	0	0	0	0
4749	398	Sisma Y SLV	0	0.7	0	0	0	0	4750	398	Sisma X SLD	0.7	0	0	0	0	0
4751	398	Sisma Y SLD	0	0.7	0	0	0	0	4752	399	Sisma X SLV	0.4	0	0	0	0	0
4753	399	Sisma Y SLV	0	0.4	0	0	0	0	4754	399	Sisma X SLD	0.4	0	0	0	0	0
4755	399	Sisma Y SLD	0	0.4	0	0	0	0	4756	400	Sisma X SLV	0.4	0	0	0	0	0
4757	400	Sisma Y SLV	0	0.4	0	0	0	0	4758	400	Sisma X SLD	0.4	0	0	0	0	0
4759	400	Sisma Y SLD	0	0.4	0	0	0	0	4760	401	Sisma X SLV	0.7	0	0	0	0	0
4761	401	Sisma Y SLV	0	0.7	0	0	0	0	4762	401	Sisma X SLD	0.8	0	0	0	0	0
4763	401	Sisma Y SLD	0	0.8	0	0	0	0	4764	402	Sisma X SLV	1	0	0	0	0	0
4765	402	Sisma Y SLV	0	1	0	0	0	0	4766	402	Sisma X SLD	1	0	0	0	0	0
4767	402	Sisma Y SLD	0	1	0	0	0	0	4768	403	Sisma X SLV	0.7	0	0	0	0	0
4769	403	Sisma Y SLV	0	0.7	0	0	0	0	4770	403	Sisma X SLD	0.7	0	0	0	0	0
4771	403	Sisma Y SLD	0	0.7	0	0	0	0	4772	404	Sisma X SLV	0.6	0	0	0	0	0
4773	404	Sisma Y SLV	0	0.6	0	0	0	0	4774	404	Sisma X SLD	0.6	0	0	0	0	0
4775	404	Sisma Y SLD	0	0.6	0	0	0	0	4776	405	Sisma X SLV	3.1	0	0	0	0	0
4777	405	Sisma Y SLV	0	3.1	0	0	0	0	4778	405	Sisma X SLD	3.2	0	0	0	0	0
4779	405	Sisma Y SLD	0	3.2	0	0	0	0	4780	406	Sisma X SLV	2	0	0	0	0	0
4781	406	Sisma Y SLV	0	2	0	0	0	0	4782	406	Sisma X SLD	2.1	0	0	0	0	0
4783	406	Sisma Y SLD	0	2.1	0	0	0	0	4784	407	Sisma X SLV	3.1	0	0	0	0	0
4785	407	Sisma Y SLV	0	3.1	0	0	0	0	4786	407	Sisma X SLD	3.2	0	0	0	0	0
4787	407	Sisma Y SLD	0	3.2	0	0	0	0	4788	408	Sisma X SLV	1	0	0	0	0	0
4789	408	Sisma Y SLV	0	1	0	0	0	0	4790	408	Sisma X SLD	1	0	0	0	0	0
4791	408	Sisma Y SLD	0	1	0	0	0	0	4792	409	Sisma X SLV	0.9	0	0	0	0	0
4793	409	Sisma Y SLV	0	0.9	0	0	0	0	4794	409	Sisma X SLD	0.9	0	0	0	0	0
4795	409	Sisma Y SLD	0	0.9	0	0	0	0	4796	410	Sisma X SLV	2.3	0	0	0	0	0
4797	410	Sisma Y SLV	0	2.3	0	0	0	0	4798	410	Sisma X SLD	2.4	0	0	0	0	0
4799	410	Sisma															

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
4811	413	Sisma Y SLD	0	0.7	0	0	0	0	4812	414	Sisma X SLV	1.1	0	0	0	0	0
4813	414	Sisma Y SLV	0	1.1	0	0	0	0	4814	414	Sisma X SLD	1.1	0	0	0	0	0
4815	414	Sisma Y SLD	0	1.1	0	0	0	0	4816	415	Sisma X SLV	1	0	0	0	0	0
4817	415	Sisma Y SLV	0	1	0	0	0	0	4818	415	Sisma X SLD	1	0	0	0	0	0
4819	415	Sisma Y SLD	0	1	0	0	0	0	4820	416	Sisma X SLV	0.8	0	0	0	0	0
4821	416	Sisma Y SLV	0	0.8	0	0	0	0	4822	416	Sisma X SLD	0.8	0	0	0	0	0
4823	416	Sisma Y SLD	0	0.8	0	0	0	0	4824	417	Sisma X SLV	0.7	0	0	0	0	0
4825	417	Sisma Y SLV	0	0.7	0	0	0	0	4826	417	Sisma X SLD	0.7	0	0	0	0	0
4827	417	Sisma Y SLD	0	0.7	0	0	0	0	4828	418	Sisma X SLV	1.2	0	0	0	0	0
4829	418	Sisma Y SLV	0	1.2	0	0	0	0	4830	418	Sisma X SLD	1.3	0	0	0	0	0
4831	418	Sisma Y SLD	0	1.3	0	0	0	0	4832	419	Sisma X SLV	0.5	0	0	0	0	0
4833	419	Sisma Y SLV	0	0.5	0	0	0	0	4834	419	Sisma X SLD	0.5	0	0	0	0	0
4835	419	Sisma Y SLD	0	0.5	0	0	0	0	4836	420	Sisma X SLV	0.6	0	0	0	0	0
4837	420	Sisma Y SLV	0	0.6	0	0	0	0	4838	420	Sisma X SLD	0.6	0	0	0	0	0
4839	420	Sisma Y SLD	0	0.6	0	0	0	0	4840	421	Sisma X SLV	0.8	0	0	0	0	0
4841	421	Sisma Y SLV	0	0.8	0	0	0	0	4842	421	Sisma X SLD	0.8	0	0	0	0	0
4843	421	Sisma Y SLD	0	0.8	0	0	0	0	4844	422	Sisma X SLV	0.7	0	0	0	0	0
4845	422	Sisma Y SLV	0	0.7	0	0	0	0	4846	422	Sisma X SLD	0.7	0	0	0	0	0
4847	422	Sisma Y SLD	0	0.7	0	0	0	0	4848	423	Sisma X SLV	0.7	0	0	0	0	0
4849	423	Sisma Y SLV	0	0.7	0	0	0	0	4850	423	Sisma X SLD	0.7	0	0	0	0	0
4851	423	Sisma Y SLD	0	0.7	0	0	0	0	4852	424	Sisma X SLV	1	0	0	0	0	0
4853	424	Sisma Y SLV	0	1	0	0	0	0	4854	424	Sisma X SLD	1	0	0	0	0	0
4855	424	Sisma Y SLD	0	1	0	0	0	0	4856	425	Sisma X SLV	0.6	0	0	0	0	0
4857	425	Sisma Y SLV	0	0.6	0	0	0	0	4858	425	Sisma X SLD	0.7	0	0	0	0	0
4859	425	Sisma Y SLD	0	0.7	0	0	0	0	4860	426	Sisma X SLV	4.4	0	0	0	0	0
4861	426	Sisma Y SLV	0	4.4	0	0	0	0	4862	426	Sisma X SLD	4.5	0	0	0	0	0
4863	426	Sisma Y SLD	0	4.5	0	0	0	0	4864	427	Sisma X SLV	5.3	0	0	0	0	0
4865	427	Sisma Y SLV	0	5.3	0	0	0	0	4866	427	Sisma X SLD	5.5	0	0	0	0	0
4867	427	Sisma Y SLD	0	5.5	0	0	0	0	4868	428	Sisma X SLV	0.6	0	0	0	0	0
4869	428	Sisma Y SLV	0	0.6	0	0	0	0	4870	428	Sisma X SLD	0.6	0	0	0	0	0
4871	428	Sisma Y SLD	0	0.6	0	0	0	0	4872	429	Sisma X SLV	1	0	0	0	0	0
4873	429	Sisma Y SLV	0	1	0	0	0	0	4874	429	Sisma X SLD	1	0	0	0	0	0
4875	429	Sisma Y SLD	0	1	0	0	0	0	4876	430	Sisma X SLV	1.2	0	0	0	0	0
4877	430	Sisma Y SLV	0	1.2	0	0	0	0	4878	430	Sisma X SLD	1.2	0	0	0	0	0
4879	430	Sisma Y SLD	0	1.2	0	0	0	0	4880	431	Sisma X SLV	0.6	0	0	0	0	0
4881	431	Sisma Y SLV	0	0.6	0	0	0	0	4882	431	Sisma X SLD	0.6	0	0	0	0	0
4883	431	Sisma Y SLD	0	0.6	0	0	0	0	4884	432	Sisma X SLV	1	0	0	0	0	0
4885	432	Sisma Y SLV	0	1	0	0	0	0	4886	432	Sisma X SLD	1	0	0	0	0	0
4887	432	Sisma Y SLD	0	1	0	0	0	0	4888	433	Sisma X SLV	7.3	0	0	0	0	0
4889	433	Sisma Y SLV	0	7.3	0	0	0	0	4890	433	Sisma X SLD	7.6	0	0	0	0	0
4891	433	Sisma Y SLD	0	7.6	0	0	0	0	4892	434	Sisma X SLV	1.8	0	0	0	0	0
4893	434	Sisma Y SLV	0	1.8	0	0	0	0	4894	434	Sisma X SLD	1.9	0	0	0	0	0
4895	434	Sisma Y SLD	0	1.9	0	0	0	0	4896	435	Sisma X SLV	0.7	0	0	0	0	0
4897	435	Sisma Y SLV	0	0.7	0	0	0	0	4898	435	Sisma X SLD	0.7	0	0	0	0	0
4899	435	Sisma Y SLD	0	0.7	0	0	0	0	4900	436	Sisma X SLV	0.5	0	0	0	0	0
4901	436	Sisma Y SLV	0	0.5	0	0	0	0	4902	436	Sisma X SLD	0.5	0	0	0	0	0
4903	436	Sisma Y SLD	0	0.5	0	0	0	0	4904	437	Sisma X SLV	0.4	0	0	0	0	0
4905	437	Sisma Y SLV	0	0.4	0	0	0	0	4906	437	Sisma X SLD	0.4	0	0	0	0	0
4907	437	Sisma Y SLD	0	0.4	0	0	0	0	4908	438	Sisma X SLV	0.7	0	0	0	0	0
4909	438	Sisma Y SLV	0	0.7	0	0	0	0	4910	438	Sisma X SLD	0.8	0	0	0	0	0
4911	438	Sisma Y SLD	0	0.8	0	0	0	0	4912	439	Sisma X SLV	0.9	0	0	0	0	0
4913	439	Sisma Y SLV	0	0.9	0	0	0	0	4914	439	Sisma X SLD	0.9	0	0	0	0	0
4915	439	Sisma Y SLD	0	0.9	0	0	0	0	4916	440	Sisma X SLV	0.5	0	0	0	0	0
4917	440	Sisma Y SLV	0	0.5	0	0	0	0	4918	440	Sisma X SLD	0.6	0	0	0	0	0
4919	440	Sisma Y SLD	0	0.6	0	0	0	0	4920	441	Sisma X SLV	0.1	0	0	0	0	0
4921	441	Sisma Y SLV	0	0.1	0	0	0	0	4922	441	Sisma X SLD	0.1	0	0	0	0	0
4923	441	Sisma Y SLD	0	0.1	0	0	0	0	4924	442	Sisma X SLV	0.9	0	0	0	0	0
4925	442	Sisma Y SLV	0	0.9	0	0	0	0	4926	442	Sisma X SLD	1	0	0	0	0	0
4927	442	Sisma Y SLD	0	1	0	0	0	0	4928	443	Sisma X SLV	0.8	0	0	0	0	0
4929	443	Sisma Y SLV	0	0.8	0	0	0	0	4930	443	Sisma X SLD	0.8	0	0	0	0	0
4931	443	Sisma Y SLD	0	0.8	0	0	0	0	4932	444	Sisma X SLV	6.8	0	0	0	0	0
4933	444	Sisma Y SLV	0	6.8	0	0	0	0	4934	444	Sisma X SLD	7	0	0	0	0	0
4935	444	Sisma Y SLD	0	7	0	0	0	0	4936	445	Sisma X SLV	0.6	0	0	0	0	0
4937	445	Sisma Y SLV	0	0.6	0	0	0	0	4938	445	Sisma X SLD	0.6	0	0	0	0	0
4939	445	Sisma Y SLD	0	0.6	0	0	0	0	4940	446	Sisma X SLV	0.7	0	0	0	0	0
4941	446	Sisma Y SLV	0	0.7	0	0	0	0	4942	446	Sisma X SLD	0.7	0	0	0	0	0
4943	446	Sisma Y SLD	0	0.7	0	0	0	0	4944	447	Sisma X SLV	0.6	0	0	0	0	0
4945	447	Sisma Y SLV	0	0.6	0	0	0	0	4946	447	Sisma X SLD	0.6	0	0	0	0	0
4947	447	Sisma Y SLD	0	0.6	0	0	0	0	4948	448	Sisma X SLV	0.4	0	0	0	0	0
4949	448	Sisma Y SLV	0	0.4	0	0	0	0	4950	448	Sisma X SLD	0.4	0	0	0	0	0
4951	448	Sisma Y SLD	0	0.4	0	0	0	0	4952	449	Sisma X SLV	0.9	0	0	0	0	0
4953	449	Sisma Y SLV	0	0.9	0	0	0	0	4954	449	Sisma X SLD	0.9	0	0	0	0	0
4955	449	Sisma Y SLD	0	0.9	0	0	0	0	4956	450	Sisma X SLV	1.2	0	0	0	0	0
4957	450	Sisma Y SLV	0	1.2	0	0	0	0	4958	450	Sisma X SLD	1.3	0	0	0	0	0
4959	450	Sisma Y SLD	0	1.3	0	0	0	0	4960	451	Sisma X SLV	0.1	0	0	0	0	0
4961	451	Sisma Y SLV	0	0.1	0	0	0	0	4962	451	Sisma X SLD	0.1	0	0	0	0	0
4963	451	Sisma Y SLD	0	0.1	0	0	0	0	4964	452	Sisma X SLV	3.1	0	0	0	0	0
4965	452	Sisma Y SLV	0	3.1	0	0	0	0	4966	452	Sisma X SLD	3.2	0	0	0	0	0
4967	452	Sisma Y SLD	0	3.2	0	0	0	0	4968	453	Sisma X SLV	0.7	0	0	0	0	0
4969	453	Sisma Y SLV	0	0.7	0	0	0	0	4970	453	Sisma X SLD	0.8	0	0	0	0	0
4971	453	Sisma Y SLD	0	0.8	0	0	0	0	4972	454	Sisma X SLV	0.1	0	0	0	0	0
4973	454	Sisma Y SLV	0	0.1	0	0	0	0	4974	454	Sisma X SLD	0.1	0	0	0	0	0
4975	454	Sisma Y SLD	0	0.1	0	0	0	0	4976	455	Sisma X SLV	0.1	0	0	0	0	0
4977	455	Sisma Y SLV	0	0.1	0	0	0	0	4978	455	Sisma X SLD	0.1	0	0	0	0	0
4979	455	Sisma Y SLD	0	0.1	0	0	0	0	4980	456	Sisma X SLV	1.5	0	0	0	0	0
4981	456	Sisma Y SLV	0	1.5	0	0	0	0	4982	456	Sisma X SLD	1.5	0	0	0	0	0
4983	456	Sisma Y SLD	0	1.5	0	0	0	0	4984	457	Sisma X SLV	0.4	0	0	0	0	0
4985	457	Sisma Y SLV	0	0.4	0	0	0	0	4986	457	Sisma X SLD	0.4	0	0	0	0	0
4987	457	Sisma Y SLD	0	0.4	0	0	0	0	4988	458	Sisma X SLV	2.7	0	0	0	0	0
4989	458	Sisma Y SLV	0	2.7	0	0	0	0	4990	458	Sisma X SLD	2.8	0	0	0	0	0
4991	458	Sisma Y SLD	0	2.8	0	0	0	0	4992	459	Sisma X SLV	5.4	0	0	0	0	0
4993	459	Sisma Y SLV	0	5.4	0	0	0	0	4994	459	Sisma X SLD	5.6	0	0	0	0	0
4995																	

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
5007	462	Sisma Y SLD	0	4.4	0	0	0	0	5008	463	Sisma X SLV	0.4	0	0	0	0	0
5009	463	Sisma Y SLV	0	0.4	0	0	0	0	5010	463	Sisma X SLD	0.4	0	0	0	0	0
5011	463	Sisma Y SLD	0	0.4	0	0	0	0	5012	464	Sisma X SLV	0.3	0	0	0	0	0
5013	464	Sisma Y SLV	0	0.3	0	0	0	0	5014	464	Sisma X SLD	0.3	0	0	0	0	0
5015	464	Sisma Y SLD	0	0.3	0	0	0	0	5016	465	Sisma X SLV	3	0	0	0	0	0
5017	465	Sisma Y SLV	0	3	0	0	0	0	5018	465	Sisma X SLD	3.1	0	0	0	0	0
5019	465	Sisma Y SLD	0	3.1	0	0	0	0	5020	466	Sisma X SLV	0.1	0	0	0	0	0
5021	466	Sisma Y SLV	0	0.1	0	0	0	0	5022	466	Sisma X SLD	0.1	0	0	0	0	0
5023	466	Sisma Y SLD	0	0.1	0	0	0	0	5024	467	Sisma X SLV	0.1	0	0	0	0	0
5025	467	Sisma Y SLV	0	0.1	0	0	0	0	5026	467	Sisma X SLD	0.1	0	0	0	0	0
5027	467	Sisma Y SLD	0	0.1	0	0	0	0	5028	468	Sisma X SLV	7.4	0	0	0	0	0
5029	468	Sisma Y SLV	0	7.4	0	0	0	0	5030	468	Sisma X SLD	7.6	0	0	0	0	0
5031	468	Sisma Y SLD	0	7.6	0	0	0	0	5032	469	Sisma X SLV	4.3	0	0	0	0	0
5033	469	Sisma Y SLV	0	4.3	0	0	0	0	5034	469	Sisma X SLD	4.5	0	0	0	0	0
5035	469	Sisma Y SLD	0	4.5	0	0	0	0	5036	470	Sisma X SLV	0.2	0	0	0	0	0
5037	470	Sisma Y SLV	0	0.2	0	0	0	0	5038	470	Sisma X SLD	0.2	0	0	0	0	0
5039	470	Sisma Y SLD	0	0.2	0	0	0	0	5040	471	Sisma X SLV	0.6	0	0	0	0	0
5041	471	Sisma Y SLV	0	0.6	0	0	0	0	5042	471	Sisma X SLD	0.7	0	0	0	0	0
5043	471	Sisma Y SLD	0	0.7	0	0	0	0	5044	472	Sisma X SLV	0.5	0	0	0	0	0
5045	472	Sisma Y SLV	0	0.5	0	0	0	0	5046	472	Sisma X SLD	0.5	0	0	0	0	0
5047	472	Sisma Y SLD	0	0.5	0	0	0	0	5048	473	Sisma X SLV	0.1	0	0	0	0	0
5049	473	Sisma Y SLV	0	0.1	0	0	0	0	5050	473	Sisma X SLD	0.1	0	0	0	0	0
5051	473	Sisma Y SLD	0	0.1	0	0	0	0	5052	474	Sisma X SLV	0.3	0	0	0	0	0
5053	474	Sisma Y SLV	0	0.3	0	0	0	0	5054	474	Sisma X SLD	0.3	0	0	0	0	0
5055	474	Sisma Y SLD	0	0.3	0	0	0	0	5056	475	Sisma X SLV	0	0	0	0	0	0
5057	475	Sisma Y SLV	0	0	0	0	0	0	5058	475	Sisma X SLD	0	0	0	0	0	0
5059	475	Sisma Y SLD	0	0	0	0	0	0	5060	476	Sisma X SLV	0.7	0	0	0	0	0
5061	476	Sisma Y SLV	0	0.7	0	0	0	0	5062	476	Sisma X SLD	0.7	0	0	0	0	0
5063	476	Sisma Y SLD	0	0.7	0	0	0	0	5064	477	Sisma X SLV	0.2	0	0	0	0	0
5065	477	Sisma Y SLV	0	0.2	0	0	0	0	5066	477	Sisma X SLD	0.2	0	0	0	0	0
5067	477	Sisma Y SLD	0	0.2	0	0	0	0	5068	478	Sisma X SLV	0.3	0	0	0	0	0
5069	478	Sisma Y SLV	0	0.3	0	0	0	0	5070	478	Sisma X SLD	0.4	0	0	0	0	0
5071	478	Sisma Y SLD	0	0.4	0	0	0	0	5072	479	Sisma X SLV	0.5	0	0	0	0	0
5073	479	Sisma Y SLV	0	0.5	0	0	0	0	5074	479	Sisma X SLD	0.5	0	0	0	0	0
5075	479	Sisma Y SLD	0	0.5	0	0	0	0	5076	480	Sisma X SLV	5.3	0	0	0	0	0
5077	480	Sisma Y SLV	0	5.3	0	0	0	0	5078	480	Sisma X SLD	5.5	0	0	0	0	0
5079	480	Sisma Y SLD	0	5.5	0	0	0	0	5080	481	Sisma X SLV	0.5	0	0	0	0	0
5081	481	Sisma Y SLV	0	0.5	0	0	0	0	5082	481	Sisma X SLD	0.5	0	0	0	0	0
5083	481	Sisma Y SLD	0	0.5	0	0	0	0	5084	482	Sisma X SLV	0.6	0	0	0	0	0
5085	482	Sisma Y SLV	0	0.6	0	0	0	0	5086	482	Sisma X SLD	0.6	0	0	0	0	0
5087	482	Sisma Y SLD	0	0.6	0	0	0	0	5088	483	Sisma X SLV	4	0	0	0	0	0
5089	483	Sisma Y SLV	0	4	0	0	0	0	5090	483	Sisma X SLD	4.1	0	0	0	0	0
5091	483	Sisma Y SLD	0	4.1	0	0	0	0	5092	484	Sisma X SLV	0	0	0	0	0	0
5093	484	Sisma Y SLV	0	0	0	0	0	0	5094	484	Sisma X SLD	0	0	0	0	0	0
5095	484	Sisma Y SLD	0	0	0	0	0	0	5096	485	Sisma X SLV	0.3	0	0	0	0	0
5097	485	Sisma Y SLV	0	0.3	0	0	0	0	5098	485	Sisma X SLD	0.3	0	0	0	0	0
5099	485	Sisma Y SLD	0	0.3	0	0	0	0	5100	486	Sisma X SLV	0.3	0	0	0	0	0
5101	486	Sisma Y SLV	0	0.3	0	0	0	0	5102	486	Sisma X SLD	0.3	0	0	0	0	0
5103	486	Sisma Y SLD	0	0.3	0	0	0	0	5104	487	Sisma X SLV	0.8	0	0	0	0	0
5105	487	Sisma Y SLV	0	0.8	0	0	0	0	5106	487	Sisma X SLD	0.9	0	0	0	0	0
5107	487	Sisma Y SLD	0	0.9	0	0	0	0	5108	488	Sisma X SLV	1	0	0	0	0	0
5109	488	Sisma Y SLV	0	1	0	0	0	0	5110	488	Sisma X SLD	1.1	0	0	0	0	0
5111	488	Sisma Y SLD	0	1.1	0	0	0	0	5112	489	Sisma X SLV	1.3	0	0	0	0	0
5113	489	Sisma Y SLV	0	1.3	0	0	0	0	5114	489	Sisma X SLD	1.4	0	0	0	0	0
5115	489	Sisma Y SLD	0	1.4	0	0	0	0	5116	490	Sisma X SLV	0.1	0	0	0	0	0
5117	490	Sisma Y SLV	0	0.1	0	0	0	0	5118	490	Sisma X SLD	0.1	0	0	0	0	0
5119	490	Sisma Y SLD	0	0.1	0	0	0	0	5120	491	Sisma X SLV	0	0	0	0	0	0
5121	491	Sisma Y SLV	0	0	0	0	0	0	5122	491	Sisma X SLD	0	0	0	0	0	0
5123	491	Sisma Y SLD	0	0	0	0	0	0	5124	492	Sisma X SLV	0.7	0	0	0	0	0
5125	492	Sisma Y SLV	0	0.7	0	0	0	0	5126	492	Sisma X SLD	0.7	0	0	0	0	0
5127	492	Sisma Y SLD	0	0.7	0	0	0	0	5128	493	Sisma X SLV	0.6	0	0	0	0	0
5129	493	Sisma Y SLV	0	0.6	0	0	0	0	5130	493	Sisma X SLD	0.6	0	0	0	0	0
5131	493	Sisma Y SLD	0	0.6	0	0	0	0	5132	494	Sisma X SLV	5.4	0	0	0	0	0
5133	494	Sisma Y SLV	0	5.4	0	0	0	0	5134	494	Sisma X SLD	5.6	0	0	0	0	0
5135	494	Sisma Y SLD	0	5.6	0	0	0	0	5136	495	Sisma X SLV	0.7	0	0	0	0	0
5137	495	Sisma Y SLV	0	0.7	0	0	0	0	5138	495	Sisma X SLD	0.8	0	0	0	0	0
5139	495	Sisma Y SLD	0	0.8	0	0	0	0	5140	496	Sisma X SLV	1.5	0	0	0	0	0
5141	496	Sisma Y SLV	0	1.5	0	0	0	0	5142	496	Sisma X SLD	1.5	0	0	0	0	0
5143	496	Sisma Y SLD	0	1.5	0	0	0	0	5144	497	Sisma X SLV	2.5	0	0	0	0	0
5145	497	Sisma Y SLV	0	2.5	0	0	0	0	5146	497	Sisma X SLD	2.6	0	0	0	0	0
5147	497	Sisma Y SLD	0	2.6	0	0	0	0	5148	498	Sisma X SLV	1	0	0	0	0	0
5149	498	Sisma Y SLV	0	1	0	0	0	0	5150	498	Sisma X SLD	1	0	0	0	0	0
5151	498	Sisma Y SLD	0	1	0	0	0	0	5152	499	Sisma X SLV	0.2	0	0	0	0	0
5153	499	Sisma Y SLV	0	0.2	0	0	0	0	5154	499	Sisma X SLD	0.3	0	0	0	0	0
5155	499	Sisma Y SLD	0	0.3	0	0	0	0	5156	500	Sisma X SLV	0.5	0	0	0	0	0
5157	500	Sisma Y SLV	0	0.5	0	0	0	0	5158	500	Sisma X SLD	0.5	0	0	0	0	0
5159	500	Sisma Y SLD	0	0.5	0	0	0	0	5160	501	Sisma X SLV	0.8	0	0	0	0	0
5161	501	Sisma Y SLV	0	0.8	0	0	0	0	5162	501	Sisma X SLD	0.8	0	0	0	0	0
5163	501	Sisma Y SLD	0	0.8	0	0	0	0	5164	502	Sisma X SLV	2.8	0	0	0	0	0
5165	502	Sisma Y SLV	0	2.8	0	0	0	0	5166	502	Sisma X SLD	2.9	0	0	0	0	0
5167	502	Sisma Y SLD	0	2.9	0	0	0	0	5168	503	Sisma X SLV	0.9	0	0	0	0	0
5169	503	Sisma Y SLV	0	0.9	0	0	0	0	5170	503	Sisma X SLD	0.9	0	0	0	0	0
5171	503	Sisma Y SLD	0	0.9	0	0	0	0	5172	504	Sisma X SLV	0.1	0	0	0	0	0
5173	504	Sisma Y SLV	0	0.1	0	0	0	0	5174	504	Sisma X SLD	0.1	0	0	0	0	0
5175	504	Sisma Y SLD	0	0.1	0	0	0	0	5176	505	Sisma X SLV	0.1	0	0	0	0	0
5177	505	Sisma Y SLV	0	0.1	0	0	0	0	5178	505	Sisma X SLD	0.1	0	0	0	0	0
5179	505	Sisma Y SLD	0	0.1	0	0	0	0	5180	506	Sisma X SLV	2.6	0	0	0	0	0
5181	506	Sisma Y SLV	0	2.6	0	0	0	0	5182	506	Sisma X SLD	2.6	0	0	0	0	0
5183	506	Sisma Y SLD	0	2.6	0	0	0	0	5184	507	Sisma X SLV	2.3	0	0	0	0	0
5185	507	Sisma Y SLV	0	2.3	0	0	0	0	5186	507	Sisma X SLD	2.4	0	0	0	0	0
5187	507	Sisma Y SLD	0	2.4	0	0	0	0	5188	508	Sisma X SLV	0.6	0	0	0	0	0
5189	508	Sisma Y SLV	0	0.6	0	0	0	0	5190	508	Sisma X SLD	0.6	0	0	0	0	0
5191	508	Sisma Y SLD	0	0.6	0	0	0	0	5192	509	Sisma X SLV	3.1	0				

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
5203	511	Sisma Y SLD	0	1.8	0	0	0	0	5204	512	Sisma X SLV	3.9	0	0	0	0	0
5205	512	Sisma Y SLV	0	3.9	0	0	0	0	5206	512	Sisma X SLD	4	0	0	0	0	0
5207	512	Sisma Y SLD	0	4	0	0	0	0	5208	513	Sisma X SLV	0.7	0	0	0	0	0
5209	513	Sisma Y SLV	0	0.7	0	0	0	0	5210	513	Sisma X SLD	0.7	0	0	0	0	0
5211	513	Sisma Y SLD	0	0.7	0	0	0	0	5212	514	Sisma X SLV	1	0	0	0	0	0
5213	514	Sisma Y SLV	0	1	0	0	0	0	5214	514	Sisma X SLD	1	0	0	0	0	0
5215	514	Sisma Y SLD	0	1	0	0	0	0	5216	515	Sisma X SLV	0.9	0	0	0	0	0
5217	515	Sisma Y SLV	0	0.9	0	0	0	0	5218	515	Sisma X SLD	0.9	0	0	0	0	0
5219	515	Sisma Y SLD	0	0.9	0	0	0	0	5220	516	Sisma X SLV	3.1	0	0	0	0	0
5221	516	Sisma Y SLV	0	3.1	0	0	0	0	5222	516	Sisma X SLD	3.2	0	0	0	0	0
5223	516	Sisma Y SLD	0	3.2	0	0	0	0	5224	517	Sisma X SLV	0.1	0	0	0	0	0
5225	517	Sisma Y SLV	0	0.1	0	0	0	0	5226	517	Sisma X SLD	0.1	0	0	0	0	0
5227	517	Sisma Y SLD	0	0.1	0	0	0	0	5228	518	Sisma X SLV	0.1	0	0	0	0	0
5229	518	Sisma Y SLV	0	0.1	0	0	0	0	5230	518	Sisma X SLD	0.1	0	0	0	0	0
5231	518	Sisma Y SLD	0	0.1	0	0	0	0	5232	519	Sisma X SLV	0	0	0	0	0	0
5233	519	Sisma Y SLV	0	0	0	0	0	0	5234	519	Sisma X SLD	0	0	0	0	0	0
5235	519	Sisma Y SLD	0	0	0	0	0	0	5236	520	Sisma X SLV	1.1	0	0	0	0	0
5237	520	Sisma Y SLV	0	1.1	0	0	0	0	5238	520	Sisma X SLD	1.1	0	0	0	0	0
5239	520	Sisma Y SLD	0	1.1	0	0	0	0	5240	521	Sisma X SLV	2.3	0	0	0	0	0
5241	521	Sisma Y SLV	0	2.3	0	0	0	0	5242	521	Sisma X SLD	2.4	0	0	0	0	0
5243	521	Sisma Y SLD	0	2.4	0	0	0	0	5244	522	Sisma X SLV	0.2	0	0	0	0	0
5245	522	Sisma Y SLV	0	0.2	0	0	0	0	5246	522	Sisma X SLD	0.2	0	0	0	0	0
5247	522	Sisma Y SLD	0	0.2	0	0	0	0	5248	523	Sisma X SLV	0.1	0	0	0	0	0
5249	523	Sisma Y SLV	0	0.1	0	0	0	0	5250	523	Sisma X SLD	0.1	0	0	0	0	0
5251	523	Sisma Y SLD	0	0.1	0	0	0	0	5252	524	Sisma X SLV	0.1	0	0	0	0	0
5253	524	Sisma Y SLV	0	0.1	0	0	0	0	5254	524	Sisma X SLD	0.1	0	0	0	0	0
5255	524	Sisma Y SLD	0	0.1	0	0	0	0	5256	525	Sisma X SLV	0	0	0	0	0	0
5257	525	Sisma Y SLV	0	0	0	0	0	0	5258	525	Sisma X SLD	0	0	0	0	0	0
5259	525	Sisma Y SLD	0	0	0	0	0	0	5260	526	Sisma X SLV	1.8	0	0	0	0	0
5261	526	Sisma Y SLV	0	1.8	0	0	0	0	5262	526	Sisma X SLD	1.8	0	0	0	0	0
5263	526	Sisma Y SLD	0	1.8	0	0	0	0	5264	527	Sisma X SLV	0	0	0	0	0	0
5265	527	Sisma Y SLV	0	0	0	0	0	0	5266	527	Sisma X SLD	0	0	0	0	0	0
5267	527	Sisma Y SLD	0	0	0	0	0	0	5268	528	Sisma X SLV	0.1	0	0	0	0	0
5269	528	Sisma Y SLV	0	0.1	0	0	0	0	5270	528	Sisma X SLD	0.1	0	0	0	0	0
5271	528	Sisma Y SLD	0	0.1	0	0	0	0	5272	529	Sisma X SLV	2.1	0	0	0	0	0
5273	529	Sisma Y SLV	0	2.1	0	0	0	0	5274	529	Sisma X SLD	2.2	0	0	0	0	0
5275	529	Sisma Y SLD	0	2.2	0	0	0	0	5276	530	Sisma X SLV	0.2	0	0	0	0	0
5277	530	Sisma Y SLV	0	0.2	0	0	0	0	5278	530	Sisma X SLD	0.2	0	0	0	0	0
5279	530	Sisma Y SLD	0	0.2	0	0	0	0	5280	531	Sisma X SLV	0.1	0	0	0	0	0
5281	531	Sisma Y SLV	0	0.1	0	0	0	0	5282	531	Sisma X SLD	0.1	0	0	0	0	0
5283	531	Sisma Y SLD	0	0.1	0	0	0	0	5284	532	Sisma X SLV	0	0	0	0	0	0
5285	532	Sisma Y SLV	0	0	0	0	0	0	5286	532	Sisma X SLD	0	0	0	0	0	0
5287	532	Sisma Y SLD	0	0	0	0	0	0	5288	533	Sisma X SLV	0.4	0	0	0	0	0
5289	533	Sisma Y SLV	0	0.4	0	0	0	0	5290	533	Sisma X SLD	0.4	0	0	0	0	0
5291	533	Sisma Y SLD	0	0.4	0	0	0	0	5292	534	Sisma X SLV	0	0	0	0	0	0
5293	534	Sisma Y SLV	0	0	0	0	0	0	5294	534	Sisma X SLD	0	0	0	0	0	0
5295	534	Sisma Y SLD	0	0	0	0	0	0	5296	535	Sisma X SLV	0	0	0	0	0	0
5297	535	Sisma Y SLV	0	0	0	0	0	0	5298	535	Sisma X SLD	0	0	0	0	0	0
5299	535	Sisma Y SLD	0	0	0	0	0	0	5300	536	Sisma X SLV	1.7	0	0	0	0	0
5301	536	Sisma Y SLV	0	1.7	0	0	0	0	5302	536	Sisma X SLD	1.8	0	0	0	0	0
5303	536	Sisma Y SLD	0	1.8	0	0	0	0	5304	537	Sisma X SLV	0	0	0	0	0	0
5305	537	Sisma Y SLV	0	0	0	0	0	0	5306	537	Sisma X SLD	0	0	0	0	0	0
5307	537	Sisma Y SLD	0	0	0	0	0	0	5308	538	Sisma X SLV	0	0	0	0	0	0
5309	538	Sisma Y SLV	0	0	0	0	0	0	5310	538	Sisma X SLD	0	0	0	0	0	0
5311	538	Sisma Y SLD	0	0	0	0	0	0	5312	539	Sisma X SLV	0	0	0	0	0	0
5313	539	Sisma Y SLV	0	0	0	0	0	0	5314	539	Sisma X SLD	0	0	0	0	0	0
5315	539	Sisma Y SLD	0	0	0	0	0	0	5316	540	Sisma X SLV	2.4	0	0	0	0	0
5317	540	Sisma Y SLV	0	2.4	0	0	0	0	5318	540	Sisma X SLD	2.5	0	0	0	0	0
5319	540	Sisma Y SLD	0	2.5	0	0	0	0	5320	541	Sisma X SLV	0.3	0	0	0	0	0
5321	541	Sisma Y SLV	0	0.3	0	0	0	0	5322	541	Sisma X SLD	0.3	0	0	0	0	0
5323	541	Sisma Y SLD	0	0.3	0	0	0	0	5324	542	Sisma X SLV	0.1	0	0	0	0	0
5325	542	Sisma Y SLV	0	0.1	0	0	0	0	5326	542	Sisma X SLD	0.1	0	0	0	0	0
5327	542	Sisma Y SLD	0	0.1	0	0	0	0	5328	543	Sisma X SLV	0	0	0	0	0	0
5329	543	Sisma Y SLV	0	0	0	0	0	0	5330	543	Sisma X SLD	0	0	0	0	0	0
5331	543	Sisma Y SLD	0	0	0	0	0	0	5332	544	Sisma X SLV	0	0	0	0	0	0
5333	544	Sisma Y SLV	0	0	0	0	0	0	5334	544	Sisma X SLD	0	0	0	0	0	0
5335	544	Sisma Y SLD	0	0	0	0	0	0	5336	545	Sisma X SLV	0	0	0	0	0	0
5337	545	Sisma Y SLV	0	0	0	0	0	0	5338	545	Sisma X SLD	0	0	0	0	0	0
5339	545	Sisma Y SLD	0	0	0	0	0	0	5340	546	Sisma X SLV	1.3	0	0	0	0	0
5341	546	Sisma Y SLV	0	1.3	0	0	0	0	5342	546	Sisma X SLD	1.4	0	0	0	0	0
5343	546	Sisma Y SLD	0	1.4	0	0	0	0	5344	547	Sisma X SLV	0.8	0	0	0	0	0
5345	547	Sisma Y SLV	0	0.8	0	0	0	0	5346	547	Sisma X SLD	0.8	0	0	0	0	0
5347	547	Sisma Y SLD	0	0.8	0	0	0	0	5348	548	Sisma X SLV	0	0	0	0	0	0
5349	548	Sisma Y SLV	0	0	0	0	0	0	5350	548	Sisma X SLD	0	0	0	0	0	0
5351	548	Sisma Y SLD	0	0	0	0	0	0	5352	549	Sisma X SLV	0.1	0	0	0	0	0
5353	549	Sisma Y SLV	0	0.1	0	0	0	0	5354	549	Sisma X SLD	0.1	0	0	0	0	0
5355	549	Sisma Y SLD	0	0.1	0	0	0	0	5356	550	Sisma X SLV	0.7	0	0	0	0	0
5357	550	Sisma Y SLV	0	0.7	0	0	0	0	5358	550	Sisma X SLD	0.7	0	0	0	0	0
5359	550	Sisma Y SLD	0	0.7	0	0	0	0	5360	551	Sisma X SLV	0.1	0	0	0	0	0
5361	551	Sisma Y SLV	0	0.1	0	0	0	0	5362	551	Sisma X SLD	0.1	0	0	0	0	0
5363	551	Sisma Y SLD	0	0.1	0	0	0	0	5364	552	Sisma X SLV	0.1	0	0	0	0	0
5365	552	Sisma Y SLV	0	0.1	0	0	0	0	5366	552	Sisma X SLD	0.1	0	0	0	0	0
5367	552	Sisma Y SLD	0	0.1	0	0	0	0	5368	553	Sisma X SLV	0	0	0	0	0	0
5369	553	Sisma Y SLV	0	0	0	0	0	0	5370	553	Sisma X SLD	0	0	0	0	0	0
5371	553	Sisma Y SLD	0	0	0	0	0	0	5372	554	Sisma X SLV	0.1	0	0	0	0	0
5373	554	Sisma Y SLV	0	0.1	0	0	0	0	5374	554	Sisma X SLD	0.1	0	0	0	0	0
5375	554	Sisma Y SLD	0	0.1	0	0	0	0	5376	555	Sisma X SLV	0	0	0	0	0	0
5377	555	Sisma Y SLV	0	0	0	0	0	0	5378	555	Sisma X SLD	0	0	0	0	0	0
5379	555	Sisma Y SLD	0	0	0	0	0	0	5380	556	Sisma X SLV	0.1	0	0	0	0	0
5381	556	Sisma Y SLV	0	0.1	0	0	0	0	5382	556	Sisma X SLD	0.1	0	0	0	0	0
5383	556	Sisma Y SLD	0	0.1	0	0	0	0	5384	557	Sisma X SLV	0.4	0	0	0	0	0
5385	557	Sisma Y SLV	0	0.4	0	0	0	0	5386	557	Sisma X SLD	0.4	0	0	0	0	0
5387	557	Sisma Y SLD	0	0.4	0	0	0	0	5388	558	Sisma X SLV	2.9					

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
5399	560	Sisma Y SLD	0	0	0	0	0	0	5400	561	Sisma X SLV	4.4	0	0	0	0	0
5401	561	Sisma Y SLV	0	4.4	0	0	0	0	5402	561	Sisma X SLD	4.6	0	0	0	0	0
5403	561	Sisma Y SLD	0	4.6	0	0	0	0	5404	562	Sisma X SLV	4.9	0	0	0	0	0
5405	562	Sisma Y SLV	0	4.9	0	0	0	0	5406	562	Sisma X SLD	5.1	0	0	0	0	0
5407	562	Sisma Y SLD	0	5.1	0	0	0	0	5408	563	Sisma X SLV	0	0	0	0	0	0
5409	563	Sisma Y SLV	0	0	0	0	0	0	5410	563	Sisma X SLD	0	0	0	0	0	0
5411	563	Sisma Y SLD	0	0	0	0	0	0	5412	564	Sisma X SLV	0	0	0	0	0	0
5413	564	Sisma Y SLV	0	0	0	0	0	0	5414	564	Sisma X SLD	0	0	0	0	0	0
5415	564	Sisma Y SLD	0	0	0	0	0	0	5416	565	Sisma X SLV	1.1	0	0	0	0	0
5417	565	Sisma Y SLV	0	1.1	0	0	0	0	5418	565	Sisma X SLD	1.1	0	0	0	0	0
5419	565	Sisma Y SLD	0	1.1	0	0	0	0	5420	566	Sisma X SLV	0.1	0	0	0	0	0
5421	566	Sisma Y SLV	0	0.1	0	0	0	0	5422	566	Sisma X SLD	0.1	0	0	0	0	0
5423	566	Sisma Y SLD	0	0.1	0	0	0	0	5424	567	Sisma X SLV	0.1	0	0	0	0	0
5425	567	Sisma Y SLV	0	0.1	0	0	0	0	5426	567	Sisma X SLD	0.1	0	0	0	0	0
5427	567	Sisma Y SLD	0	0.1	0	0	0	0	5428	568	Sisma X SLV	0	0	0	0	0	0
5429	568	Sisma Y SLV	0	0	0	0	0	0	5430	568	Sisma X SLD	0	0	0	0	0	0
5431	568	Sisma Y SLD	0	0	0	0	0	0	5432	569	Sisma X SLV	0	0	0	0	0	0
5433	569	Sisma Y SLV	0	0	0	0	0	0	5434	569	Sisma X SLD	0	0	0	0	0	0
5435	569	Sisma Y SLD	0	0	0	0	0	0	5436	570	Sisma X SLV	2.6	0	0	0	0	0
5437	570	Sisma Y SLV	0	2.6	0	0	0	0	5438	570	Sisma X SLD	2.7	0	0	0	0	0
5439	570	Sisma Y SLD	0	2.7	0	0	0	0	5440	571	Sisma X SLV	0	0	0	0	0	0
5441	571	Sisma Y SLV	0	0	0	0	0	0	5442	571	Sisma X SLD	0.1	0	0	0	0	0
5443	571	Sisma Y SLD	0	0.1	0	0	0	0	5444	572	Sisma X SLV	0	0	0	0	0	0
5445	572	Sisma Y SLV	0	0	0	0	0	0	5446	572	Sisma X SLD	0	0	0	0	0	0
5447	572	Sisma Y SLD	0	0	0	0	0	0	5448	573	Sisma X SLV	1.4	0	0	0	0	0
5449	573	Sisma Y SLV	0	1.4	0	0	0	0	5450	573	Sisma X SLD	1.4	0	0	0	0	0
5451	573	Sisma Y SLD	0	1.4	0	0	0	0	5452	574	Sisma X SLV	0.1	0	0	0	0	0
5453	574	Sisma Y SLV	0	0.1	0	0	0	0	5454	574	Sisma X SLD	0.1	0	0	0	0	0
5455	574	Sisma Y SLD	0	0.1	0	0	0	0	5456	575	Sisma X SLV	0.1	0	0	0	0	0
5457	575	Sisma Y SLV	0	0.1	0	0	0	0	5458	575	Sisma X SLD	0.1	0	0	0	0	0
5459	575	Sisma Y SLD	0	0.1	0	0	0	0	5460	576	Sisma X SLV	0.1	0	0	0	0	0
5461	576	Sisma Y SLV	0	0.1	0	0	0	0	5462	576	Sisma X SLD	0.1	0	0	0	0	0
5463	576	Sisma Y SLD	0	0.1	0	0	0	0	5464	577	Sisma X SLV	0.1	0	0	0	0	0
5465	577	Sisma Y SLV	0	0.1	0	0	0	0	5466	577	Sisma X SLD	0.1	0	0	0	0	0
5467	577	Sisma Y SLD	0	0.1	0	0	0	0	5468	578	Sisma X SLV	5.2	0	0	0	0	0
5469	578	Sisma Y SLV	0	5.2	0	0	0	0	5470	578	Sisma X SLD	5.4	0	0	0	0	0
5471	578	Sisma Y SLD	0	5.4	0	0	0	0	5472	579	Sisma X SLV	0	0	0	0	0	0
5473	579	Sisma Y SLV	0	0	0	0	0	0	5474	579	Sisma X SLD	0	0	0	0	0	0
5475	579	Sisma Y SLD	0	0	0	0	0	0	5476	580	Sisma X SLV	0	0	0	0	0	0
5477	580	Sisma Y SLV	0	0	0	0	0	0	5478	580	Sisma X SLD	0	0	0	0	0	0
5479	580	Sisma Y SLD	0	0	0	0	0	0	5480	581	Sisma X SLV	2.4	0	0	0	0	0
5481	581	Sisma Y SLV	0	2.4	0	0	0	0	5482	581	Sisma X SLD	2.5	0	0	0	0	0
5483	581	Sisma Y SLD	0	2.5	0	0	0	0	5484	582	Sisma X SLV	0.1	0	0	0	0	0
5485	582	Sisma Y SLV	0	0.1	0	0	0	0	5486	582	Sisma X SLD	0.1	0	0	0	0	0
5487	582	Sisma Y SLD	0	0.1	0	0	0	0	5488	583	Sisma X SLV	0.1	0	0	0	0	0
5489	583	Sisma Y SLV	0	0.1	0	0	0	0	5490	583	Sisma X SLD	0.1	0	0	0	0	0
5491	583	Sisma Y SLD	0	0.1	0	0	0	0	5492	584	Sisma X SLV	0	0	0	0	0	0
5493	584	Sisma Y SLV	0	0	0	0	0	0	5494	584	Sisma X SLD	0	0	0	0	0	0
5495	584	Sisma Y SLD	0	0	0	0	0	0	5496	585	Sisma X SLV	1.3	0	0	0	0	0
5497	585	Sisma Y SLV	0	1.3	0	0	0	0	5498	585	Sisma X SLD	1.4	0	0	0	0	0
5499	585	Sisma Y SLD	0	1.4	0	0	0	0	5500	586	Sisma X SLV	4.5	0	0	0	0	0
5501	586	Sisma Y SLV	0	4.5	0	0	0	0	5502	586	Sisma X SLD	4.7	0	0	0	0	0
5503	586	Sisma Y SLD	0	4.7	0	0	0	0	5504	587	Sisma X SLV	0.4	0	0	0	0	0
5505	587	Sisma Y SLV	0	0.4	0	0	0	0	5506	587	Sisma X SLD	0.4	0	0	0	0	0
5507	587	Sisma Y SLD	0	0.4	0	0	0	0	5508	588	Sisma X SLV	0.1	0	0	0	0	0
5509	588	Sisma Y SLV	0	0.1	0	0	0	0	5510	588	Sisma X SLD	0.1	0	0	0	0	0
5511	588	Sisma Y SLD	0	0.1	0	0	0	0	5512	589	Sisma X SLV	3.6	0	0	0	0	0
5513	589	Sisma Y SLV	0	3.6	0	0	0	0	5514	589	Sisma X SLD	3.8	0	0	0	0	0
5515	589	Sisma Y SLD	0	3.8	0	0	0	0	5516	590	Sisma X SLV	0.1	0	0	0	0	0
5517	590	Sisma Y SLV	0	0.1	0	0	0	0	5518	590	Sisma X SLD	0.1	0	0	0	0	0
5519	590	Sisma Y SLD	0	0.1	0	0	0	0	5520	591	Sisma X SLV	5.4	0	0	0	0	0
5521	591	Sisma Y SLV	0	5.4	0	0	0	0	5522	591	Sisma X SLD	5.5	0	0	0	0	0
5523	591	Sisma Y SLD	0	5.5	0	0	0	0	5524	592	Sisma X SLV	3.5	0	0	0	0	0
5525	592	Sisma Y SLV	0	3.5	0	0	0	0	5526	592	Sisma X SLD	3.6	0	0	0	0	0
5527	592	Sisma Y SLD	0	3.6	0	0	0	0	5528	593	Sisma X SLV	0.1	0	0	0	0	0
5529	593	Sisma Y SLV	0	0.1	0	0	0	0	5530	593	Sisma X SLD	0.1	0	0	0	0	0
5531	593	Sisma Y SLD	0	0.1	0	0	0	0	5532	594	Sisma X SLV	0	0	0	0	0	0
5533	594	Sisma Y SLV	0	0	0	0	0	0	5534	594	Sisma X SLD	0	0	0	0	0	0
5535	594	Sisma Y SLD	0	0	0	0	0	0	5536	595	Sisma X SLV	0	0	0	0	0	0
5537	595	Sisma Y SLV	0	0	0	0	0	0	5538	595	Sisma X SLD	0	0	0	0	0	0
5539	595	Sisma Y SLD	0	0	0	0	0	0	5540	596	Sisma X SLV	0.6	0	0	0	0	0
5541	596	Sisma Y SLV	0	0.6	0	0	0	0	5542	596	Sisma X SLD	0.6	0	0	0	0	0
5543	596	Sisma Y SLD	0	0.6	0	0	0	0	5544	597	Sisma X SLV	0	0	0	0	0	0
5545	597	Sisma Y SLV	0	0	0	0	0	0	5546	597	Sisma X SLD	0	0	0	0	0	0
5547	597	Sisma Y SLD	0	0	0	0	0	0	5548	598	Sisma X SLV	0.3	0	0	0	0	0
5549	598	Sisma Y SLV	0	0.3	0	0	0	0	5550	598	Sisma X SLD	0.3	0	0	0	0	0
5551	598	Sisma Y SLD	0	0.3	0	0	0	0	5552	599	Sisma X SLV	0.8	0	0	0	0	0
5553	599	Sisma Y SLV	0	0.8	0	0	0	0	5554	599	Sisma X SLD	0.8	0	0	0	0	0
5555	599	Sisma Y SLD	0	0.8	0	0	0	0	5556	600	Sisma X SLV	0.1	0	0	0	0	0
5557	600	Sisma Y SLV	0	0.1	0	0	0	0	5558	600	Sisma X SLD	0.1	0	0	0	0	0
5559	600	Sisma Y SLD	0	0.1	0	0	0	0	5560	601	Sisma X SLV	0.1	0	0	0	0	0
5561	601	Sisma Y SLV	0	0.1	0	0	0	0	5562	601	Sisma X SLD	0.1	0	0	0	0	0
5563	601	Sisma Y SLD	0	0.1	0	0	0	0	5564	602	Sisma X SLV	0.2	0	0	0	0	0
5565	602	Sisma Y SLV	0	0.2	0	0	0	0	5566	602	Sisma X SLD	0.2	0	0	0	0	0
5567	602	Sisma Y SLD	0	0.2	0	0	0	0	5568	603	Sisma X SLV	0	0	0	0	0	0
5569	603	Sisma Y SLV	0	0	0	0	0	0	5570	603	Sisma X SLD	0	0	0	0	0	0
5571	603	Sisma Y SLD	0	0	0	0	0	0	5572	604	Sisma X SLV	0	0	0	0	0	0
5573	604	Sisma Y SLV	0	0	0	0	0	0	5574	604	Sisma X SLD	0	0	0	0	0	0
5575	604	Sisma Y SLD	0	0	0	0	0	0	5576	605	Sisma X SLV	0.1	0	0	0	0	0
5577	605	Sisma Y SLV	0	0.1	0	0	0	0	5578	605	Sisma X SLD	0.1	0	0	0	0	0
5579	605	Sisma Y SLD	0	0.1	0	0	0	0	5580	606	Sisma X SLV	0	0	0	0	0	0
5581	606	Sisma Y SLV	0	0	0	0	0	0	5582	606	Sisma X SLD	0	0	0	0	0	0
5583	606	Sisma Y SLD	0	0	0	0	0	0	5584	607	Sisma X SL						

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
5595	609	Sisma Y SLD	0	0	0	0	0	0	5596	610	Sisma X SLV	4.7	0	0	0	0	0
5597	610	Sisma Y SLV	0	4.7	0	0	0	0	5598	610	Sisma X SLD	4.9	0	0	0	0	0
5599	610	Sisma Y SLD	0	4.9	0	0	0	0	5600	611	Sisma X SLV	7.3	0	0	0	0	0
5601	611	Sisma Y SLV	0	7.3	0	0	0	0	5602	611	Sisma X SLD	7.5	0	0	0	0	0
5603	611	Sisma Y SLD	0	7.5	0	0	0	0	5604	612	Sisma X SLV	0.2	0	0	0	0	0
5605	612	Sisma Y SLV	0	0.2	0	0	0	0	5606	612	Sisma X SLD	0.2	0	0	0	0	0
5607	612	Sisma Y SLD	0	0.2	0	0	0	0	5608	613	Sisma X SLV	2.3	0	0	0	0	0
5609	613	Sisma Y SLV	0	2.3	0	0	0	0	5610	613	Sisma X SLD	2.4	0	0	0	0	0
5611	613	Sisma Y SLD	0	2.4	0	0	0	0	5612	614	Sisma X SLV	0	0	0	0	0	0
5613	614	Sisma Y SLV	0	0	0	0	0	0	5614	614	Sisma X SLD	0	0	0	0	0	0
5615	614	Sisma Y SLD	0	0	0	0	0	0	5616	615	Sisma X SLV	0.1	0	0	0	0	0
5617	615	Sisma Y SLV	0	0.1	0	0	0	0	5618	615	Sisma X SLD	0.1	0	0	0	0	0
5619	615	Sisma Y SLD	0	0.1	0	0	0	0	5620	616	Sisma X SLV	0.4	0	0	0	0	0
5621	616	Sisma Y SLV	0	0.4	0	0	0	0	5622	616	Sisma X SLD	0.4	0	0	0	0	0
5623	616	Sisma Y SLD	0	0.4	0	0	0	0	5624	617	Sisma X SLV	0.1	0	0	0	0	0
5625	617	Sisma Y SLV	0	0.1	0	0	0	0	5626	617	Sisma X SLD	0.1	0	0	0	0	0
5627	617	Sisma Y SLD	0	0.1	0	0	0	0	5628	618	Sisma X SLV	0.1	0	0	0	0	0
5629	618	Sisma Y SLV	0	0.1	0	0	0	0	5630	618	Sisma X SLD	0.1	0	0	0	0	0
5631	618	Sisma Y SLD	0	0.1	0	0	0	0	5632	619	Sisma X SLV	1.1	0	0	0	0	0
5633	619	Sisma Y SLV	0	1.1	0	0	0	0	5634	619	Sisma X SLD	1.1	0	0	0	0	0
5635	619	Sisma Y SLD	0	1.1	0	0	0	0	5636	620	Sisma X SLV	3.1	0	0	0	0	0
5637	620	Sisma Y SLV	0	3.1	0	0	0	0	5638	620	Sisma X SLD	3.2	0	0	0	0	0
5639	620	Sisma Y SLD	0	3.2	0	0	0	0	5640	621	Sisma X SLV	0	0	0	0	0	0
5641	621	Sisma Y SLV	0	0	0	0	0	0	5642	621	Sisma X SLD	0	0	0	0	0	0
5643	621	Sisma Y SLD	0	0	0	0	0	0	5644	622	Sisma X SLV	0.1	0	0	0	0	0
5645	622	Sisma Y SLV	0	0.1	0	0	0	0	5646	622	Sisma X SLD	0.1	0	0	0	0	0
5647	622	Sisma Y SLD	0	0.1	0	0	0	0	5648	623	Sisma X SLV	0	0	0	0	0	0
5649	623	Sisma Y SLV	0	0	0	0	0	0	5650	623	Sisma X SLD	0	0	0	0	0	0
5651	623	Sisma Y SLD	0	0	0	0	0	0	5652	624	Sisma X SLV	0	0	0	0	0	0
5653	624	Sisma Y SLV	0	0	0	0	0	0	5654	624	Sisma X SLD	0	0	0	0	0	0
5655	624	Sisma Y SLD	0	0	0	0	0	0	5656	625	Sisma X SLV	0	0	0	0	0	0
5657	625	Sisma Y SLV	0	0	0	0	0	0	5658	625	Sisma X SLD	0	0	0	0	0	0
5659	625	Sisma Y SLD	0	0	0	0	0	0	5660	626	Sisma X SLV	0.1	0	0	0	0	0
5661	626	Sisma Y SLV	0	0.1	0	0	0	0	5662	626	Sisma X SLD	0.1	0	0	0	0	0
5663	626	Sisma Y SLD	0	0.1	0	0	0	0	5664	627	Sisma X SLV	0	0	0	0	0	0
5665	627	Sisma Y SLV	0	0	0	0	0	0	5666	627	Sisma X SLD	0.1	0	0	0	0	0
5667	627	Sisma Y SLD	0	0.1	0	0	0	0	5668	628	Sisma X SLV	2.2	0	0	0	0	0
5669	628	Sisma Y SLV	0	2.2	0	0	0	0	5670	628	Sisma X SLD	2.2	0	0	0	0	0
5671	628	Sisma Y SLD	0	2.2	0	0	0	0	5672	629	Sisma X SLV	1.5	0	0	0	0	0
5673	629	Sisma Y SLV	0	1.5	0	0	0	0	5674	629	Sisma X SLD	1.6	0	0	0	0	0
5675	629	Sisma Y SLD	0	1.6	0	0	0	0	5676	630	Sisma X SLV	3.5	0	0	0	0	0
5677	630	Sisma Y SLV	0	3.5	0	0	0	0	5678	630	Sisma X SLD	3.6	0	0	0	0	0
5679	630	Sisma Y SLD	0	3.6	0	0	0	0	5680	631	Sisma X SLV	3.6	0	0	0	0	0
5681	631	Sisma Y SLV	0	3.6	0	0	0	0	5682	631	Sisma X SLD	3.7	0	0	0	0	0
5683	631	Sisma Y SLD	0	3.7	0	0	0	0	5684	632	Sisma X SLV	0.1	0	0	0	0	0
5685	632	Sisma Y SLV	0	0.1	0	0	0	0	5686	632	Sisma X SLD	0.1	0	0	0	0	0
5687	632	Sisma Y SLD	0	0.1	0	0	0	0	5688	633	Sisma X SLV	0	0	0	0	0	0
5689	633	Sisma Y SLV	0	0	0	0	0	0	5690	633	Sisma X SLD	0	0	0	0	0	0
5691	633	Sisma Y SLD	0	0	0	0	0	0	5692	634	Sisma X SLV	0	0	0	0	0	0
5693	634	Sisma Y SLV	0	0	0	0	0	0	5694	634	Sisma X SLD	0	0	0	0	0	0
5695	634	Sisma Y SLD	0	0	0	0	0	0	5696	635	Sisma X SLV	0.1	0	0	0	0	0
5697	635	Sisma Y SLV	0	0.1	0	0	0	0	5698	635	Sisma X SLD	0.1	0	0	0	0	0
5699	635	Sisma Y SLD	0	0.1	0	0	0	0	5700	636	Sisma X SLV	3	0	0	0	0	0
5701	636	Sisma Y SLV	0	3	0	0	0	0	5702	636	Sisma X SLD	3.1	0	0	0	0	0
5703	636	Sisma Y SLD	0	3.1	0	0	0	0	5704	637	Sisma X SLV	0.6	0	0	0	0	0
5705	637	Sisma Y SLV	0	0.6	0	0	0	0	5706	637	Sisma X SLD	0.6	0	0	0	0	0
5707	637	Sisma Y SLD	0	0.6	0	0	0	0	5708	638	Sisma X SLV	0.1	0	0	0	0	0
5709	638	Sisma Y SLV	0	0.1	0	0	0	0	5710	638	Sisma X SLD	0.1	0	0	0	0	0
5711	638	Sisma Y SLD	0	0.1	0	0	0	0	5712	639	Sisma X SLV	2.1	0	0	0	0	0
5713	639	Sisma Y SLV	0	2.1	0	0	0	0	5714	639	Sisma X SLD	2.2	0	0	0	0	0
5715	639	Sisma Y SLD	0	2.2	0	0	0	0	5716	640	Sisma X SLV	0	0	0	0	0	0
5717	640	Sisma Y SLV	0	0	0	0	0	0	5718	640	Sisma X SLD	0	0	0	0	0	0
5719	640	Sisma Y SLD	0	0	0	0	0	0	5720	641	Sisma X SLV	0.1	0	0	0	0	0
5721	641	Sisma Y SLV	0	0.1	0	0	0	0	5722	641	Sisma X SLD	0.1	0	0	0	0	0
5723	641	Sisma Y SLD	0	0.1	0	0	0	0	5724	642	Sisma X SLV	0.1	0	0	0	0	0
5725	642	Sisma Y SLV	0	0.1	0	0	0	0	5726	642	Sisma X SLD	0.1	0	0	0	0	0
5727	642	Sisma Y SLD	0	0.1	0	0	0	0	5728	643	Sisma X SLV	3.3	0	0	0	0	0
5729	643	Sisma Y SLV	0	3.3	0	0	0	0	5730	643	Sisma X SLD	3.4	0	0	0	0	0
5731	643	Sisma Y SLD	0	3.4	0	0	0	0	5732	644	Sisma X SLV	0.9	0	0	0	0	0
5733	644	Sisma Y SLV	0	0.9	0	0	0	0	5734	644	Sisma X SLD	0.9	0	0	0	0	0
5735	644	Sisma Y SLD	0	0.9	0	0	0	0	5736	645	Sisma X SLV	0.4	0	0	0	0	0
5737	645	Sisma Y SLV	0	0.4	0	0	0	0	5738	645	Sisma X SLD	0.4	0	0	0	0	0
5739	645	Sisma Y SLD	0	0.4	0	0	0	0	5740	646	Sisma X SLV	0	0	0	0	0	0
5741	646	Sisma Y SLV	0	0	0	0	0	0	5742	646	Sisma X SLD	0	0	0	0	0	0
5743	646	Sisma Y SLD	0	0	0	0	0	0	5744	647	Sisma X SLV	0	0	0	0	0	0
5745	647	Sisma Y SLV	0	0	0	0	0	0	5746	647	Sisma X SLD	0	0	0	0	0	0
5747	647	Sisma Y SLD	0	0	0	0	0	0	5748	648	Sisma X SLV	0	0	0	0	0	0
5749	648	Sisma Y SLV	0	0	0	0	0	0	5750	648	Sisma X SLD	0	0	0	0	0	0
5751	648	Sisma Y SLD	0	0	0	0	0	0	5752	649	Sisma X SLV	0.1	0	0	0	0	0
5753	649	Sisma Y SLV	0	0.1	0	0	0	0	5754	649	Sisma X SLD	0.1	0	0	0	0	0
5755	649	Sisma Y SLD	0	0.1	0	0	0	0	5756	650	Sisma X SLV	1.3	0	0	0	0	0
5757	650	Sisma Y SLV	0	1.3	0	0	0	0	5758	650	Sisma X SLD	1.3	0	0	0	0	0
5759	650	Sisma Y SLD	0	1.3	0	0	0	0	5760	651	Sisma X SLV	0.1	0	0	0	0	0
5761	651	Sisma Y SLV	0	0.1	0	0	0	0	5762	651	Sisma X SLD	0.1	0	0	0	0	0
5763	651	Sisma Y SLD	0	0.1	0	0	0	0	5764	652	Sisma X SLV	0	0	0	0	0	0
5765	652	Sisma Y SLV	0	0	0	0	0	0	5766	652	Sisma X SLD	0	0	0	0	0	0
5767	652	Sisma Y SLD	0	0	0	0	0	0	5768	653	Sisma X SLV	0.1	0	0	0	0	0
5769	653	Sisma Y SLV	0	0.1	0	0	0	0	5770	653	Sisma X SLD	0.1	0	0	0	0	0
5771	653	Sisma Y SLD	0	0.1	0	0	0	0	5772	654	Sisma X SLV	6.7	0	0	0	0	0
5773	654	Sisma Y SLV	0	6.7	0	0	0	0	5774	654	Sisma X SLD	6.9	0	0	0	0	0
5775	654	Sisma Y SLD	0	6.9	0	0	0	0	5776	655	Sisma X SLV	0.1	0	0	0	0	0
5777	655	Sisma Y SLV	0	0.1	0	0	0	0	5778	655	Sisma X SLD	0.1	0	0	0	0	0
5779	655	Sisma Y SLD	0	0.1	0	0	0	0	5780								

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
5791	658	Sisma Y SLD	0	0	0	0	0	0	5792	659	Sisma X SLV	0.9	0	0	0	0	0
5793	659	Sisma Y SLV	0	0.9	0	0	0	0	5794	659	Sisma X SLD	1	0	0	0	0	0
5795	659	Sisma Y SLD	0	1	0	0	0	0	5796	660	Sisma X SLV	0.7	0	0	0	0	0
5797	660	Sisma Y SLV	0	0.7	0	0	0	0	5798	660	Sisma X SLD	0.8	0	0	0	0	0
5799	660	Sisma Y SLD	0	0.8	0	0	0	0	5800	661	Sisma X SLV	2.2	0	0	0	0	0
5801	661	Sisma Y SLV	0	2.2	0	0	0	0	5802	661	Sisma X SLD	2.3	0	0	0	0	0
5803	661	Sisma Y SLD	0	2.3	0	0	0	0	5804	662	Sisma X SLV	1.1	0	0	0	0	0
5805	662	Sisma Y SLV	0	1.1	0	0	0	0	5806	662	Sisma X SLD	1.1	0	0	0	0	0
5807	662	Sisma Y SLD	0	1.1	0	0	0	0	5808	663	Sisma X SLV	0.8	0	0	0	0	0
5809	663	Sisma Y SLV	0	0.8	0	0	0	0	5810	663	Sisma X SLD	0.9	0	0	0	0	0
5811	663	Sisma Y SLD	0	0.9	0	0	0	0	5812	664	Sisma X SLV	0.4	0	0	0	0	0
5813	664	Sisma Y SLV	0	0.4	0	0	0	0	5814	664	Sisma X SLD	0.4	0	0	0	0	0
5815	664	Sisma Y SLD	0	0.4	0	0	0	0	5816	665	Sisma X SLV	0.1	0	0	0	0	0
5817	665	Sisma Y SLV	0	0.1	0	0	0	0	5818	665	Sisma X SLD	0.1	0	0	0	0	0
5819	665	Sisma Y SLD	0	0.1	0	0	0	0	5820	666	Sisma X SLV	0.1	0	0	0	0	0
5821	666	Sisma Y SLV	0	0.1	0	0	0	0	5822	666	Sisma X SLD	0.1	0	0	0	0	0
5823	666	Sisma Y SLD	0	0.1	0	0	0	0	5824	667	Sisma X SLV	1.1	0	0	0	0	0
5825	667	Sisma Y SLV	0	1.1	0	0	0	0	5826	667	Sisma X SLD	1.1	0	0	0	0	0
5827	667	Sisma Y SLD	0	1.1	0	0	0	0	5828	668	Sisma X SLV	2.4	0	0	0	0	0
5829	668	Sisma Y SLV	0	2.4	0	0	0	0	5830	668	Sisma X SLD	2.4	0	0	0	0	0
5831	668	Sisma Y SLD	0	2.4	0	0	0	0	5832	669	Sisma X SLV	0.2	0	0	0	0	0
5833	669	Sisma Y SLV	0	0.2	0	0	0	0	5834	669	Sisma X SLD	0.2	0	0	0	0	0
5835	669	Sisma Y SLD	0	0.2	0	0	0	0	5836	670	Sisma X SLV	7.3	0	0	0	0	0
5837	670	Sisma Y SLV	0	7.3	0	0	0	0	5838	670	Sisma X SLD	7.6	0	0	0	0	0
5839	670	Sisma Y SLD	0	7.6	0	0	0	0	5840	671	Sisma X SLV	0.9	0	0	0	0	0
5841	671	Sisma Y SLV	0	0.9	0	0	0	0	5842	671	Sisma X SLD	0.9	0	0	0	0	0
5843	671	Sisma Y SLD	0	0.9	0	0	0	0	5844	672	Sisma X SLV	2.7	0	0	0	0	0
5845	672	Sisma Y SLV	0	2.7	0	0	0	0	5846	672	Sisma X SLD	2.8	0	0	0	0	0
5847	672	Sisma Y SLD	0	2.8	0	0	0	0	5848	673	Sisma X SLV	0.9	0	0	0	0	0
5849	673	Sisma Y SLV	0	0.9	0	0	0	0	5850	673	Sisma X SLD	0.9	0	0	0	0	0
5851	673	Sisma Y SLD	0	0.9	0	0	0	0	5852	674	Sisma X SLV	4.7	0	0	0	0	0
5853	674	Sisma Y SLV	0	4.7	0	0	0	0	5854	674	Sisma X SLD	4.9	0	0	0	0	0
5855	674	Sisma Y SLD	0	4.9	0	0	0	0	5856	675	Sisma X SLV	3.5	0	0	0	0	0
5857	675	Sisma Y SLV	0	3.5	0	0	0	0	5858	675	Sisma X SLD	3.6	0	0	0	0	0
5859	675	Sisma Y SLD	0	3.6	0	0	0	0	5860	676	Sisma X SLV	1.4	0	0	0	0	0
5861	676	Sisma Y SLV	0	1.4	0	0	0	0	5862	676	Sisma X SLD	1.4	0	0	0	0	0
5863	676	Sisma Y SLD	0	1.4	0	0	0	0	5864	677	Sisma X SLV	1.5	0	0	0	0	0
5865	677	Sisma Y SLV	0	1.5	0	0	0	0	5866	677	Sisma X SLD	1.5	0	0	0	0	0
5867	677	Sisma Y SLD	0	1.5	0	0	0	0	5868	678	Sisma X SLV	1.2	0	0	0	0	0
5869	678	Sisma Y SLV	0	1.2	0	0	0	0	5870	678	Sisma X SLD	1.3	0	0	0	0	0
5871	678	Sisma Y SLD	0	1.3	0	0	0	0	5872	679	Sisma X SLV	1.3	0	0	0	0	0
5873	679	Sisma Y SLV	0	1.3	0	0	0	0	5874	679	Sisma X SLD	1.3	0	0	0	0	0
5875	679	Sisma Y SLD	0	1.3	0	0	0	0	5876	680	Sisma X SLV	5.4	0	0	0	0	0
5877	680	Sisma Y SLV	0	5.4	0	0	0	0	5878	680	Sisma X SLD	5.6	0	0	0	0	0
5879	680	Sisma Y SLD	0	5.6	0	0	0	0	5880	681	Sisma X SLV	1.2	0	0	0	0	0
5881	681	Sisma Y SLV	0	1.2	0	0	0	0	5882	681	Sisma X SLD	1.3	0	0	0	0	0
5883	681	Sisma Y SLD	0	1.3	0	0	0	0	5884	682	Sisma X SLV	1	0	0	0	0	0
5885	682	Sisma Y SLV	0	1	0	0	0	0	5886	682	Sisma X SLD	1.1	0	0	0	0	0
5887	682	Sisma Y SLD	0	1.1	0	0	0	0	5888	683	Sisma X SLV	0.7	0	0	0	0	0
5889	683	Sisma Y SLV	0	0.7	0	0	0	0	5890	683	Sisma X SLD	0.7	0	0	0	0	0
5891	683	Sisma Y SLD	0	0.7	0	0	0	0	5892	684	Sisma X SLV	0.4	0	0	0	0	0
5893	684	Sisma Y SLV	0	0.4	0	0	0	0	5894	684	Sisma X SLD	0.5	0	0	0	0	0
5895	684	Sisma Y SLD	0	0.5	0	0	0	0	5896	685	Sisma X SLV	2.1	0	0	0	0	0
5897	685	Sisma Y SLV	0	2.1	0	0	0	0	5898	685	Sisma X SLD	2.2	0	0	0	0	0
5899	685	Sisma Y SLD	0	2.2	0	0	0	0	5900	686	Sisma X SLV	0.7	0	0	0	0	0
5901	686	Sisma Y SLV	0	0.7	0	0	0	0	5902	686	Sisma X SLD	0.7	0	0	0	0	0
5903	686	Sisma Y SLD	0	0.7	0	0	0	0	5904	687	Sisma X SLV	1	0	0	0	0	0
5905	687	Sisma Y SLV	0	1	0	0	0	0	5906	687	Sisma X SLD	1	0	0	0	0	0
5907	687	Sisma Y SLD	0	1	0	0	0	0	5908	688	Sisma X SLV	0.4	0	0	0	0	0
5909	688	Sisma Y SLV	0	0.4	0	0	0	0	5910	688	Sisma X SLD	0.5	0	0	0	0	0
5911	688	Sisma Y SLD	0	0.5	0	0	0	0	5912	689	Sisma X SLV	0.5	0	0	0	0	0
5913	689	Sisma Y SLV	0	0.5	0	0	0	0	5914	689	Sisma X SLD	0.5	0	0	0	0	0
5915	689	Sisma Y SLD	0	0.5	0	0	0	0	5916	690	Sisma X SLV	3.1	0	0	0	0	0
5917	690	Sisma Y SLV	0	3.1	0	0	0	0	5918	690	Sisma X SLD	3.2	0	0	0	0	0
5919	690	Sisma Y SLD	0	3.2	0	0	0	0	5920	691	Sisma X SLV	5.3	0	0	0	0	0
5921	691	Sisma Y SLV	0	5.3	0	0	0	0	5922	691	Sisma X SLD	5.5	0	0	0	0	0
5923	691	Sisma Y SLD	0	5.5	0	0	0	0	5924	692	Sisma X SLV	1.4	0	0	0	0	0
5925	692	Sisma Y SLV	0	1.4	0	0	0	0	5926	692	Sisma X SLD	1.5	0	0	0	0	0
5927	692	Sisma Y SLD	0	1.5	0	0	0	0	5928	693	Sisma X SLV	1.6	0	0	0	0	0
5929	693	Sisma Y SLV	0	1.6	0	0	0	0	5930	693	Sisma X SLD	1.7	0	0	0	0	0
5931	693	Sisma Y SLD	0	1.7	0	0	0	0	5932	694	Sisma X SLV	1.5	0	0	0	0	0
5933	694	Sisma Y SLV	0	1.5	0	0	0	0	5934	694	Sisma X SLD	1.5	0	0	0	0	0
5935	694	Sisma Y SLD	0	1.5	0	0	0	0	5936	695	Sisma X SLV	1.3	0	0	0	0	0
5937	695	Sisma Y SLV	0	1.3	0	0	0	0	5938	695	Sisma X SLD	1.3	0	0	0	0	0
5939	695	Sisma Y SLD	0	1.3	0	0	0	0	5940	696	Sisma X SLV	0.6	0	0	0	0	0
5941	696	Sisma Y SLV	0	0.6	0	0	0	0	5942	696	Sisma X SLD	0.6	0	0	0	0	0
5943	696	Sisma Y SLD	0	0.6	0	0	0	0	5944	697	Sisma X SLV	2.3	0	0	0	0	0
5945	697	Sisma Y SLV	0	2.3	0	0	0	0	5946	697	Sisma X SLD	2.4	0	0	0	0	0
5947	697	Sisma Y SLD	0	2.4	0	0	0	0	5948	698	Sisma X SLV	55.9	0	0	0	0	0
5949	698	Sisma Y SLV	0	55.9	0	0	0	0	5950	698	Sisma X SLD	57.7	0	0	0	0	0
5951	698	Sisma Y SLD	0	57.7	0	0	0	0	5952	699	Sisma X SLV	1.4	0	0	0	0	0
5953	699	Sisma Y SLV	0	1.4	0	0	0	0	5954	699	Sisma X SLD	1.5	0	0	0	0	0
5955	699	Sisma Y SLD	0	1.5	0	0	0	0	5956	700	Sisma X SLV	1.4	0	0	0	0	0
5957	700	Sisma Y SLV	0	1.4	0	0	0	0	5958	700	Sisma X SLD	1.5	0	0	0	0	0
5959	700	Sisma Y SLD	0	1.5	0	0	0	0	5960	701	Sisma X SLV	1.5	0	0	0	0	0
5961	701	Sisma Y SLV	0	1.5	0	0	0	0	5962	701	Sisma X SLD	1.5	0	0	0	0	0
5963	701	Sisma Y SLD	0	1.5	0	0	0	0	5964	702	Sisma X SLV	1.2	0	0	0	0	0
5965	702	Sisma Y SLV	0	1.2	0	0	0	0	5966	702	Sisma X SLD	1.2	0	0	0	0	0
5967	702	Sisma Y SLD	0	1.2	0	0	0	0	5968	703	Sisma X SLV	3.3	0	0	0	0	0
5969	703	Sisma Y SLV	0	3.3	0	0	0	0	5970	703	Sisma X SLD	3.4	0	0	0	0	0
5971	703	Sisma Y SLD	0	3.4	0	0	0	0	5972	704	Sisma X SLV	4.9	0	0	0	0	0
5973	704	Sisma Y SLV	0	4.9	0	0	0	0	5974	704	Sisma X SLD	5.1	0	0	0	0	0
5975	704	Sisma Y SLD	0	5.1	0	0	0	0	5976								

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
5987	707	Sisma Y SLD	0	2.6	0	0	0	0	5988	708	Sisma X SLV	2.6	0	0	0	0	0
5989	708	Sisma Y SLV	0	2.6	0	0	0	0	5990	708	Sisma X SLD	2.7	0	0	0	0	0
5991	708	Sisma Y SLD	0	2.7	0	0	0	0	5992	709	Sisma X SLV	0.3	0	0	0	0	0
5993	709	Sisma Y SLV	0	0.3	0	0	0	0	5994	709	Sisma X SLD	0.3	0	0	0	0	0
5995	709	Sisma Y SLD	0	0.3	0	0	0	0	5996	710	Sisma X SLV	2.7	0	0	0	0	0
5997	710	Sisma Y SLV	0	2.7	0	0	0	0	5998	710	Sisma X SLD	2.7	0	0	0	0	0
5999	710	Sisma Y SLD	0	2.7	0	0	0	0	6000	711	Sisma X SLV	0.9	0	0	0	0	0
6001	711	Sisma Y SLV	0	0.9	0	0	0	0	6002	711	Sisma X SLD	0.9	0	0	0	0	0
6003	711	Sisma Y SLD	0	0.9	0	0	0	0	6004	712	Sisma X SLV	1.1	0	0	0	0	0
6005	712	Sisma Y SLV	0	1.1	0	0	0	0	6006	712	Sisma X SLD	1.1	0	0	0	0	0
6007	712	Sisma Y SLD	0	1.1	0	0	0	0	6008	713	Sisma X SLV	5.4	0	0	0	0	0
6009	713	Sisma Y SLV	0	5.4	0	0	0	0	6010	713	Sisma X SLD	5.5	0	0	0	0	0
6011	713	Sisma Y SLD	0	5.5	0	0	0	0	6012	714	Sisma X SLV	1.4	0	0	0	0	0
6013	714	Sisma Y SLV	0	1.4	0	0	0	0	6014	714	Sisma X SLD	1.5	0	0	0	0	0
6015	714	Sisma Y SLD	0	1.5	0	0	0	0	6016	715	Sisma X SLV	1.1	0	0	0	0	0
6017	715	Sisma Y SLV	0	1.1	0	0	0	0	6018	715	Sisma X SLD	1.1	0	0	0	0	0
6019	715	Sisma Y SLD	0	1.1	0	0	0	0	6020	716	Sisma X SLV	5.4	0	0	0	0	0
6021	716	Sisma Y SLV	0	5.4	0	0	0	0	6022	716	Sisma X SLD	5.5	0	0	0	0	0
6023	716	Sisma Y SLD	0	5.5	0	0	0	0	6024	717	Sisma X SLV	1.5	0	0	0	0	0
6025	717	Sisma Y SLV	0	1.5	0	0	0	0	6026	717	Sisma X SLD	1.6	0	0	0	0	0
6027	717	Sisma Y SLD	0	1.6	0	0	0	0	6028	718	Sisma X SLV	1.4	0	0	0	0	0
6029	718	Sisma Y SLV	0	1.4	0	0	0	0	6030	718	Sisma X SLD	1.4	0	0	0	0	0
6031	718	Sisma Y SLD	0	1.4	0	0	0	0	6032	719	Sisma X SLV	3.6	0	0	0	0	0
6033	719	Sisma Y SLV	0	3.6	0	0	0	0	6034	719	Sisma X SLD	3.7	0	0	0	0	0
6035	719	Sisma Y SLD	0	3.7	0	0	0	0	6036	720	Sisma X SLV	4.9	0	0	0	0	0
6037	720	Sisma Y SLV	0	4.9	0	0	0	0	6038	720	Sisma X SLD	5	0	0	0	0	0
6039	720	Sisma Y SLD	0	5	0	0	0	0	6040	721	Sisma X SLV	1.5	0	0	0	0	0
6041	721	Sisma Y SLV	0	1.5	0	0	0	0	6042	721	Sisma X SLD	1.6	0	0	0	0	0
6043	721	Sisma Y SLD	0	1.6	0	0	0	0	6044	722	Sisma X SLV	2.6	0	0	0	0	0
6045	722	Sisma Y SLV	0	2.6	0	0	0	0	6046	722	Sisma X SLD	2.7	0	0	0	0	0
6047	722	Sisma Y SLD	0	2.7	0	0	0	0	6048	723	Sisma X SLV	1.9	0	0	0	0	0
6049	723	Sisma Y SLV	0	1.9	0	0	0	0	6050	723	Sisma X SLD	1.9	0	0	0	0	0
6051	723	Sisma Y SLD	0	1.9	0	0	0	0	6052	724	Sisma X SLV	1.8	0	0	0	0	0
6053	724	Sisma Y SLV	0	1.8	0	0	0	0	6054	724	Sisma X SLD	1.9	0	0	0	0	0
6055	724	Sisma Y SLD	0	1.9	0	0	0	0	6056	725	Sisma X SLV	0.3	0	0	0	0	0
6057	725	Sisma Y SLV	0	0.3	0	0	0	0	6058	725	Sisma X SLD	0.3	0	0	0	0	0
6059	725	Sisma Y SLD	0	0.3	0	0	0	0	6060	726	Sisma X SLV	2.4	0	0	0	0	0
6061	726	Sisma Y SLV	0	2.4	0	0	0	0	6062	726	Sisma X SLD	2.5	0	0	0	0	0
6063	726	Sisma Y SLD	0	2.5	0	0	0	0	6064	727	Sisma X SLV	0.9	0	0	0	0	0
6065	727	Sisma Y SLV	0	0.9	0	0	0	0	6066	727	Sisma X SLD	0.9	0	0	0	0	0
6067	727	Sisma Y SLD	0	0.9	0	0	0	0	6068	728	Sisma X SLV	0.6	0	0	0	0	0
6069	728	Sisma Y SLV	0	0.6	0	0	0	0	6070	728	Sisma X SLD	0.6	0	0	0	0	0
6071	728	Sisma Y SLD	0	0.6	0	0	0	0	6072	729	Sisma X SLV	0.1	0	0	0	0	0
6073	729	Sisma Y SLV	0	0.1	0	0	0	0	6074	729	Sisma X SLD	0.1	0	0	0	0	0
6075	729	Sisma Y SLD	0	0.1	0	0	0	0	6076	730	Sisma X SLV	0.1	0	0	0	0	0
6077	730	Sisma Y SLV	0	0.1	0	0	0	0	6078	730	Sisma X SLD	0.1	0	0	0	0	0
6079	730	Sisma Y SLD	0	0.1	0	0	0	0	6080	731	Sisma X SLV	2.2	0	0	0	0	0
6081	731	Sisma Y SLV	0	2.2	0	0	0	0	6082	731	Sisma X SLD	2.3	0	0	0	0	0
6083	731	Sisma Y SLD	0	2.3	0	0	0	0	6084	732	Sisma X SLV	0.8	0	0	0	0	0
6085	732	Sisma Y SLV	0	0.8	0	0	0	0	6086	732	Sisma X SLD	0.9	0	0	0	0	0
6087	732	Sisma Y SLD	0	0.9	0	0	0	0	6088	733	Sisma X SLV	1	0	0	0	0	0
6089	733	Sisma Y SLV	0	1	0	0	0	0	6090	733	Sisma X SLD	1.1	0	0	0	0	0
6091	733	Sisma Y SLD	0	1.1	0	0	0	0	6092	734	Sisma X SLV	0.1	0	0	0	0	0
6093	734	Sisma Y SLV	0	0.1	0	0	0	0	6094	734	Sisma X SLD	0.1	0	0	0	0	0
6095	734	Sisma Y SLD	0	0.1	0	0	0	0	6096	735	Sisma X SLV	0.1	0	0	0	0	0
6097	735	Sisma Y SLV	0	0.1	0	0	0	0	6098	735	Sisma X SLD	0.1	0	0	0	0	0
6099	735	Sisma Y SLD	0	0.1	0	0	0	0	6100	736	Sisma X SLV	9.7	0	0	0	0	0
6101	736	Sisma Y SLV	0	9.7	0	0	0	0	6102	736	Sisma X SLD	10	0	0	0	0	0
6103	736	Sisma Y SLD	0	10	0	0	0	0	6104	737	Sisma X SLV	0.1	0	0	0	0	0
6105	737	Sisma Y SLV	0	0.1	0	0	0	0	6106	737	Sisma X SLD	0.1	0	0	0	0	0
6107	737	Sisma Y SLD	0	0.1	0	0	0	0	6108	738	Sisma X SLV	0.1	0	0	0	0	0
6109	738	Sisma Y SLV	0	0.1	0	0	0	0	6110	738	Sisma X SLD	0.1	0	0	0	0	0
6111	738	Sisma Y SLD	0	0.1	0	0	0	0	6112	739	Sisma X SLV	5.5	0	0	0	0	0
6113	739	Sisma Y SLV	0	5.5	0	0	0	0	6114	739	Sisma X SLD	5.7	0	0	0	0	0
6115	739	Sisma Y SLD	0	5.7	0	0	0	0	6116	740	Sisma X SLV	0.1	0	0	0	0	0
6117	740	Sisma Y SLV	0	0.1	0	0	0	0	6118	740	Sisma X SLD	0.1	0	0	0	0	0
6119	740	Sisma Y SLD	0	0.1	0	0	0	0	6120	741	Sisma X SLV	0	0	0	0	0	0
6121	741	Sisma Y SLV	0	0	0	0	0	0	6122	741	Sisma X SLD	0	0	0	0	0	0
6123	741	Sisma Y SLD	0	0	0	0	0	0	6124	742	Sisma X SLV	0	0	0	0	0	0
6125	742	Sisma Y SLV	0	0	0	0	0	0	6126	742	Sisma X SLD	0	0	0	0	0	0
6127	742	Sisma Y SLD	0	0	0	0	0	0	6128	743	Sisma X SLV	0.1	0	0	0	0	0
6129	743	Sisma Y SLV	0	0.1	0	0	0	0	6130	743	Sisma X SLD	0.1	0	0	0	0	0
6131	743	Sisma Y SLD	0	0.1	0	0	0	0	6132	744	Sisma X SLV	0.1	0	0	0	0	0
6133	744	Sisma Y SLV	0	0.1	0	0	0	0	6134	744	Sisma X SLD	0.1	0	0	0	0	0
6135	744	Sisma Y SLD	0	0.1	0	0	0	0	6136	745	Sisma X SLV	1.1	0	0	0	0	0
6137	745	Sisma Y SLV	0	1.1	0	0	0	0	6138	745	Sisma X SLD	1.1	0	0	0	0	0
6139	745	Sisma Y SLD	0	1.1	0	0	0	0	6140	746	Sisma X SLV	0.4	0	0	0	0	0
6141	746	Sisma Y SLV	0	0.4	0	0	0	0	6142	746	Sisma X SLD	0.4	0	0	0	0	0
6143	746	Sisma Y SLD	0	0.4	0	0	0	0	6144	747	Sisma X SLV	0	0	0	0	0	0
6145	747	Sisma Y SLV	0	0	0	0	0	0	6146	747	Sisma X SLD	0	0	0	0	0	0
6147	747	Sisma Y SLD	0	0	0	0	0	0	6148	748	Sisma X SLV	0.1	0	0	0	0	0
6149	748	Sisma Y SLV	0	0.1	0	0	0	0	6150	748	Sisma X SLD	0.1	0	0	0	0	0
6151	748	Sisma Y SLD	0	0.1	0	0	0	0	6152	749	Sisma X SLV	0	0	0	0	0	0
6153	749	Sisma Y SLV	0	0	0	0	0	0	6154	749	Sisma X SLD	0	0	0	0	0	0
6155	749	Sisma Y SLD	0	0	0	0	0	0	6156	750	Sisma X SLV	0.1	0	0	0	0	0
6157	750	Sisma Y SLV	0	0.1	0	0	0	0	6158	750	Sisma X SLD	0.1	0	0	0	0	0
6159	750	Sisma Y SLD	0	0.1	0	0	0	0	6160	751	Sisma X SLV	2.1	0	0	0	0	0
6161	751	Sisma Y SLV	0	2.1	0	0	0	0	6162	751	Sisma X SLD	2.2	0	0	0	0	0
6163	751	Sisma Y SLD	0	2.2	0	0	0	0	6164	752	Sisma X SLV	1.1	0	0	0	0	0
6165	752	Sisma Y SLV	0	1.1	0	0	0	0	6166	752	Sisma X SLD	1.1	0	0	0	0	0
6167	752	Sisma Y SLD	0	1.1	0	0	0	0	6168	753	Sisma X SLV	4.7	0	0	0	0	0
6169	753	Sisma Y SLV	0	4.7	0	0	0	0	6170	753	Sisma X SLD	4.9	0	0	0	0	0
6																	

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
6183	756	Sisma Y SLD	0	0.1	0	0	0	0	6184	757	Sisma X SLV	0.1	0	0	0	0	0
6185	757	Sisma Y SLV	0	0.1	0	0	0	0	6186	757	Sisma X SLD	0.1	0	0	0	0	0
6187	757	Sisma Y SLD	0	0.1	0	0	0	0	6188	758	Sisma X SLV	0.1	0	0	0	0	0
6189	758	Sisma Y SLV	0	0.1	0	0	0	0	6190	758	Sisma X SLD	0.1	0	0	0	0	0
6191	758	Sisma Y SLD	0	0.1	0	0	0	0	6192	759	Sisma X SLV	3.6	0	0	0	0	0
6193	759	Sisma Y SLV	0	3.6	0	0	0	0	6194	759	Sisma X SLD	3.7	0	0	0	0	0
6195	759	Sisma Y SLD	0	3.7	0	0	0	0	6196	760	Sisma X SLV	0	0	0	0	0	0
6197	760	Sisma Y SLV	0	0	0	0	0	0	6198	760	Sisma X SLD	0.1	0	0	0	0	0
6199	760	Sisma Y SLD	0	0.1	0	0	0	0	6200	761	Sisma X SLV	0	0	0	0	0	0
6201	761	Sisma Y SLV	0	0	0	0	0	0	6202	761	Sisma X SLD	0	0	0	0	0	0
6203	761	Sisma Y SLD	0	0	0	0	0	0	6204	762	Sisma X SLV	0	0	0	0	0	0
6205	762	Sisma Y SLV	0	0	0	0	0	0	6206	762	Sisma X SLD	0	0	0	0	0	0
6207	762	Sisma Y SLD	0	0	0	0	0	0	6208	763	Sisma X SLV	0	0	0	0	0	0
6209	763	Sisma Y SLV	0	0	0	0	0	0	6210	763	Sisma X SLD	0	0	0	0	0	0
6211	763	Sisma Y SLD	0	0	0	0	0	0	6212	764	Sisma X SLV	2.1	0	0	0	0	0
6213	764	Sisma Y SLV	0	2.1	0	0	0	0	6214	764	Sisma X SLD	2.2	0	0	0	0	0
6215	764	Sisma Y SLD	0	2.2	0	0	0	0	6216	765	Sisma X SLV	0.7	0	0	0	0	0
6217	765	Sisma Y SLV	0	0.7	0	0	0	0	6218	765	Sisma X SLD	0.7	0	0	0	0	0
6219	765	Sisma Y SLD	0	0.7	0	0	0	0	6220	766	Sisma X SLV	0	0	0	0	0	0
6221	766	Sisma Y SLV	0	0	0	0	0	0	6222	766	Sisma X SLD	0	0	0	0	0	0
6223	766	Sisma Y SLD	0	0	0	0	0	0	6224	767	Sisma X SLV	0.1	0	0	0	0	0
6225	767	Sisma Y SLV	0	0.1	0	0	0	0	6226	767	Sisma X SLD	0.1	0	0	0	0	0
6227	767	Sisma Y SLD	0	0.1	0	0	0	0	6228	768	Sisma X SLV	4.2	0	0	0	0	0
6229	768	Sisma Y SLV	0	4.2	0	0	0	0	6230	768	Sisma X SLD	4.3	0	0	0	0	0
6231	768	Sisma Y SLD	0	4.3	0	0	0	0	6232	769	Sisma X SLV	0.1	0	0	0	0	0
6233	769	Sisma Y SLV	0	0.1	0	0	0	0	6234	769	Sisma X SLD	0.1	0	0	0	0	0
6235	769	Sisma Y SLD	0	0.1	0	0	0	0	6236	770	Sisma X SLV	0.1	0	0	0	0	0
6237	770	Sisma Y SLV	0	0.1	0	0	0	0	6238	770	Sisma X SLD	0.1	0	0	0	0	0
6239	770	Sisma Y SLD	0	0.1	0	0	0	0	6240	771	Sisma X SLV	0.1	0	0	0	0	0
6241	771	Sisma Y SLV	0	0.1	0	0	0	0	6242	771	Sisma X SLD	0.2	0	0	0	0	0
6243	771	Sisma Y SLD	0	0.2	0	0	0	0	6244	772	Sisma X SLV	0.2	0	0	0	0	0
6245	772	Sisma Y SLV	0	0.2	0	0	0	0	6246	772	Sisma X SLD	0.2	0	0	0	0	0
6247	772	Sisma Y SLD	0	0.2	0	0	0	0	6248	773	Sisma X SLV	1.4	0	0	0	0	0
6249	773	Sisma Y SLV	0	1.4	0	0	0	0	6250	773	Sisma X SLD	1.4	0	0	0	0	0
6251	773	Sisma Y SLD	0	1.4	0	0	0	0	6252	774	Sisma X SLV	0.1	0	0	0	0	0
6253	774	Sisma Y SLV	0	0.1	0	0	0	0	6254	774	Sisma X SLD	0.1	0	0	0	0	0
6255	774	Sisma Y SLD	0	0.1	0	0	0	0	6256	775	Sisma X SLV	1	0	0	0	0	0
6257	775	Sisma Y SLV	0	1	0	0	0	0	6258	775	Sisma X SLD	1.1	0	0	0	0	0
6259	775	Sisma Y SLD	0	1.1	0	0	0	0	6260	776	Sisma X SLV	0.1	0	0	0	0	0
6261	776	Sisma Y SLV	0	0.1	0	0	0	0	6262	776	Sisma X SLD	0.1	0	0	0	0	0
6263	776	Sisma Y SLD	0	0.1	0	0	0	0	6264	777	Sisma X SLV	0.1	0	0	0	0	0
6265	777	Sisma Y SLV	0	0.1	0	0	0	0	6266	777	Sisma X SLD	0.1	0	0	0	0	0
6267	777	Sisma Y SLD	0	0.1	0	0	0	0	6268	778	Sisma X SLV	5.2	0	0	0	0	0
6269	778	Sisma Y SLV	0	5.2	0	0	0	0	6270	778	Sisma X SLD	5.4	0	0	0	0	0
6271	778	Sisma Y SLD	0	5.4	0	0	0	0	6272	779	Sisma X SLV	0.2	0	0	0	0	0
6273	779	Sisma Y SLV	0	0.2	0	0	0	0	6274	779	Sisma X SLD	0.2	0	0	0	0	0
6275	779	Sisma Y SLD	0	0.2	0	0	0	0	6276	780	Sisma X SLV	0.2	0	0	0	0	0
6277	780	Sisma Y SLV	0	0.2	0	0	0	0	6278	780	Sisma X SLD	0.2	0	0	0	0	0
6279	780	Sisma Y SLD	0	0.2	0	0	0	0	6280	781	Sisma X SLV	0.1	0	0	0	0	0
6281	781	Sisma Y SLV	0	0.1	0	0	0	0	6282	781	Sisma X SLD	0.1	0	0	0	0	0
6283	781	Sisma Y SLD	0	0.1	0	0	0	0	6284	782	Sisma X SLV	0.8	0	0	0	0	0
6285	782	Sisma Y SLV	0	0.8	0	0	0	0	6286	782	Sisma X SLD	0.8	0	0	0	0	0
6287	782	Sisma Y SLD	0	0.8	0	0	0	0	6288	783	Sisma X SLV	0.2	0	0	0	0	0
6289	783	Sisma Y SLV	0	0.2	0	0	0	0	6290	783	Sisma X SLD	0.2	0	0	0	0	0
6291	783	Sisma Y SLD	0	0.2	0	0	0	0	6292	784	Sisma X SLV	3.8	0	0	0	0	0
6293	784	Sisma Y SLV	0	3.8	0	0	0	0	6294	784	Sisma X SLD	3.9	0	0	0	0	0
6295	784	Sisma Y SLD	0	3.9	0	0	0	0	6296	785	Sisma X SLV	0.1	0	0	0	0	0
6297	785	Sisma Y SLV	0	0.1	0	0	0	0	6298	785	Sisma X SLD	0.1	0	0	0	0	0
6299	785	Sisma Y SLD	0	0.1	0	0	0	0	6300	786	Sisma X SLV	0.4	0	0	0	0	0
6301	786	Sisma Y SLV	0	0.4	0	0	0	0	6302	786	Sisma X SLD	0.4	0	0	0	0	0
6303	786	Sisma Y SLD	0	0.4	0	0	0	0	6304	787	Sisma X SLV	2.6	0	0	0	0	0
6305	787	Sisma Y SLV	0	2.6	0	0	0	0	6306	787	Sisma X SLD	2.7	0	0	0	0	0
6307	787	Sisma Y SLD	0	2.7	0	0	0	0	6308	788	Sisma X SLV	0.1	0	0	0	0	0
6309	788	Sisma Y SLV	0	0.1	0	0	0	0	6310	788	Sisma X SLD	0.1	0	0	0	0	0
6311	788	Sisma Y SLD	0	0.1	0	0	0	0	6312	789	Sisma X SLV	0.1	0	0	0	0	0
6313	789	Sisma Y SLV	0	0.1	0	0	0	0	6314	789	Sisma X SLD	0.1	0	0	0	0	0
6315	789	Sisma Y SLD	0	0.1	0	0	0	0	6316	790	Sisma X SLV	0.1	0	0	0	0	0
6317	790	Sisma Y SLV	0	0.1	0	0	0	0	6318	790	Sisma X SLD	0.1	0	0	0	0	0
6319	790	Sisma Y SLD	0	0.1	0	0	0	0	6320	791	Sisma X SLV	4.5	0	0	0	0	0
6321	791	Sisma Y SLV	0	4.5	0	0	0	0	6322	791	Sisma X SLD	4.7	0	0	0	0	0
6323	791	Sisma Y SLD	0	4.7	0	0	0	0	6324	792	Sisma X SLV	0.3	0	0	0	0	0
6325	792	Sisma Y SLV	0	0.3	0	0	0	0	6326	792	Sisma X SLD	0.3	0	0	0	0	0
6327	792	Sisma Y SLD	0	0.3	0	0	0	0	6328	793	Sisma X SLV	0	0	0	0	0	0
6329	793	Sisma Y SLV	0	0	0	0	0	0	6330	793	Sisma X SLD	0	0	0	0	0	0
6331	793	Sisma Y SLD	0	0	0	0	0	0	6332	794	Sisma X SLV	0.1	0	0	0	0	0
6333	794	Sisma Y SLV	0	0.1	0	0	0	0	6334	794	Sisma X SLD	0.1	0	0	0	0	0
6335	794	Sisma Y SLD	0	0.1	0	0	0	0	6336	795	Sisma X SLV	1.3	0	0	0	0	0
6337	795	Sisma Y SLV	0	1.3	0	0	0	0	6338	795	Sisma X SLD	1.4	0	0	0	0	0
6339	795	Sisma Y SLD	0	1.4	0	0	0	0	6340	796	Sisma X SLV	5.4	0	0	0	0	0
6341	796	Sisma Y SLV	0	5.4	0	0	0	0	6342	796	Sisma X SLD	5.5	0	0	0	0	0
6343	796	Sisma Y SLD	0	5.5	0	0	0	0	6344	797	Sisma X SLV	0.2	0	0	0	0	0
6345	797	Sisma Y SLV	0	0.2	0	0	0	0	6346	797	Sisma X SLD	0.2	0	0	0	0	0
6347	797	Sisma Y SLD	0	0.2	0	0	0	0	6348	798	Sisma X SLV	4.8	0	0	0	0	0
6349	798	Sisma Y SLV	0	4.8	0	0	0	0	6350	798	Sisma X SLD	4.9	0	0	0	0	0
6351	798	Sisma Y SLD	0	4.9	0	0	0	0	6352	799	Sisma X SLV	0	0	0	0	0	0
6353	799	Sisma Y SLV	0	0	0	0	0	0	6354	799	Sisma X SLD	0	0	0	0	0	0
6355	799	Sisma Y SLD	0	0	0	0	0	0	6356	800	Sisma X SLV	5.4	0	0	0	0	0
6357	800	Sisma Y SLV	0	5.4	0	0	0	0	6358	800	Sisma X SLD	5.6	0	0	0	0	0
6359	800	Sisma Y SLD	0	5.6	0	0	0	0	6360	801	Sisma X SLV	0.1	0	0	0	0	0
6361	801	Sisma Y SLV	0	0.1	0	0	0	0	6362	801	Sisma X SLD	0.1	0	0	0	0	0
6363	801	Sisma Y SLD	0	0.1	0	0	0	0	6364	802	Sisma X SLV	0.1	0	0	0	0	0
6365	802	Sisma Y SLV	0	0.1	0	0	0	0	6366	802	Sisma X SLD	0.1	0	0	0	0	0
6367	802	Sisma Y SLD	0	0.1	0	0	0	0	6368	803	Sisma X SLV	0	0	0	0	0	

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
6379	805	Sisma Y SLD	0	0.1	0	0	0	0	6380	806	Sisma X SLV	2.7	0	0	0	0	0
6381	806	Sisma Y SLV	0	2.7	0	0	0	0	6382	806	Sisma X SLD	2.8	0	0	0	0	0
6383	806	Sisma Y SLD	0	2.8	0	0	0	0	6384	807	Sisma X SLV	0.1	0	0	0	0	0
6385	807	Sisma Y SLV	0	0.1	0	0	0	0	6386	807	Sisma X SLD	0.1	0	0	0	0	0
6387	807	Sisma Y SLD	0	0.1	0	0	0	0	6388	808	Sisma X SLV	0	0	0	0	0	0
6389	808	Sisma Y SLV	0	0	0	0	0	0	6390	808	Sisma X SLD	0	0	0	0	0	0
6391	808	Sisma Y SLD	0	0	0	0	0	0	6392	809	Sisma X SLV	0	0	0	0	0	0
6393	809	Sisma Y SLV	0	0	0	0	0	0	6394	809	Sisma X SLD	0	0	0	0	0	0
6395	809	Sisma Y SLD	0	0	0	0	0	0	6396	810	Sisma X SLV	2.1	0	0	0	0	0
6397	810	Sisma Y SLV	0	2.1	0	0	0	0	6398	810	Sisma X SLD	2.1	0	0	0	0	0
6399	810	Sisma Y SLD	0	2.1	0	0	0	0	6400	811	Sisma X SLV	0.1	0	0	0	0	0
6401	811	Sisma Y SLV	0	0.1	0	0	0	0	6402	811	Sisma X SLD	0.1	0	0	0	0	0
6403	811	Sisma Y SLD	0	0.1	0	0	0	0	6404	812	Sisma X SLV	0	0	0	0	0	0
6405	812	Sisma Y SLV	0	0	0	0	0	0	6406	812	Sisma X SLD	0	0	0	0	0	0
6407	812	Sisma Y SLD	0	0	0	0	0	0	6408	813	Sisma X SLV	0	0	0	0	0	0
6409	813	Sisma Y SLV	0	0	0	0	0	0	6410	813	Sisma X SLD	0	0	0	0	0	0
6411	813	Sisma Y SLD	0	0	0	0	0	0	6412	814	Sisma X SLV	0	0	0	0	0	0
6413	814	Sisma Y SLV	0	0	0	0	0	0	6414	814	Sisma X SLD	0	0	0	0	0	0
6415	814	Sisma Y SLD	0	0	0	0	0	0	6416	815	Sisma X SLV	0.1	0	0	0	0	0
6417	815	Sisma Y SLV	0	0.1	0	0	0	0	6418	815	Sisma X SLD	0.1	0	0	0	0	0
6419	815	Sisma Y SLD	0	0.1	0	0	0	0	6420	816	Sisma X SLV	0.9	0	0	0	0	0
6421	816	Sisma Y SLV	0	0.9	0	0	0	0	6422	816	Sisma X SLD	0.9	0	0	0	0	0
6423	816	Sisma Y SLD	0	0.9	0	0	0	0	6424	817	Sisma X SLV	0	0	0	0	0	0
6425	817	Sisma Y SLV	0	0	0	0	0	0	6426	817	Sisma X SLD	0	0	0	0	0	0
6427	817	Sisma Y SLD	0	0	0	0	0	0	6428	818	Sisma X SLV	1.1	0	0	0	0	0
6429	818	Sisma Y SLV	0	1.1	0	0	0	0	6430	818	Sisma X SLD	1.2	0	0	0	0	0
6431	818	Sisma Y SLD	0	1.2	0	0	0	0	6432	819	Sisma X SLV	5.1	0	0	0	0	0
6433	819	Sisma Y SLV	0	5.1	0	0	0	0	6434	819	Sisma X SLD	5.2	0	0	0	0	0
6435	819	Sisma Y SLD	0	5.2	0	0	0	0	6436	820	Sisma X SLV	4.4	0	0	0	0	0
6437	820	Sisma Y SLV	0	4.4	0	0	0	0	6438	820	Sisma X SLD	4.6	0	0	0	0	0
6439	820	Sisma Y SLD	0	4.6	0	0	0	0	6440	821	Sisma X SLV	0.1	0	0	0	0	0
6441	821	Sisma Y SLV	0	0.1	0	0	0	0	6442	821	Sisma X SLD	0.1	0	0	0	0	0
6443	821	Sisma Y SLD	0	0.1	0	0	0	0	6444	822	Sisma X SLV	2.9	0	0	0	0	0
6445	822	Sisma Y SLV	0	2.9	0	0	0	0	6446	822	Sisma X SLD	3	0	0	0	0	0
6447	822	Sisma Y SLD	0	3	0	0	0	0	6448	823	Sisma X SLV	0.1	0	0	0	0	0
6449	823	Sisma Y SLV	0	0.1	0	0	0	0	6450	823	Sisma X SLD	0.1	0	0	0	0	0
6451	823	Sisma Y SLD	0	0.1	0	0	0	0	6452	824	Sisma X SLV	0	0	0	0	0	0
6453	824	Sisma Y SLV	0	0	0	0	0	0	6454	824	Sisma X SLD	0	0	0	0	0	0
6455	824	Sisma Y SLD	0	0	0	0	0	0	6456	825	Sisma X SLV	0.8	0	0	0	0	0
6457	825	Sisma Y SLV	0	0.8	0	0	0	0	6458	825	Sisma X SLD	0.9	0	0	0	0	0
6459	825	Sisma Y SLD	0	0.9	0	0	0	0	6460	826	Sisma X SLV	0	0	0	0	0	0
6461	826	Sisma Y SLV	0	0	0	0	0	0	6462	826	Sisma X SLD	0	0	0	0	0	0
6463	826	Sisma Y SLD	0	0	0	0	0	0	6464	827	Sisma X SLV	0.5	0	0	0	0	0
6465	827	Sisma Y SLV	0	0.5	0	0	0	0	6466	827	Sisma X SLD	0.5	0	0	0	0	0
6467	827	Sisma Y SLD	0	0.5	0	0	0	0	6468	828	Sisma X SLV	0.1	0	0	0	0	0
6469	828	Sisma Y SLV	0	0.1	0	0	0	0	6470	828	Sisma X SLD	0.1	0	0	0	0	0
6471	828	Sisma Y SLD	0	0.1	0	0	0	0	6472	829	Sisma X SLV	0	0	0	0	0	0
6473	829	Sisma Y SLV	0	0	0	0	0	0	6474	829	Sisma X SLD	0	0	0	0	0	0
6475	829	Sisma Y SLD	0	0	0	0	0	0	6476	830	Sisma X SLV	0.1	0	0	0	0	0
6477	830	Sisma Y SLV	0	0.1	0	0	0	0	6478	830	Sisma X SLD	0.1	0	0	0	0	0
6479	830	Sisma Y SLD	0	0.1	0	0	0	0	6480	831	Sisma X SLV	0.7	0	0	0	0	0
6481	831	Sisma Y SLV	0	0.7	0	0	0	0	6482	831	Sisma X SLD	0.8	0	0	0	0	0
6483	831	Sisma Y SLD	0	0.8	0	0	0	0	6484	832	Sisma X SLV	1.2	0	0	0	0	0
6485	832	Sisma Y SLV	0	1.2	0	0	0	0	6486	832	Sisma X SLD	1.2	0	0	0	0	0
6487	832	Sisma Y SLD	0	1.2	0	0	0	0	6488	833	Sisma X SLV	0.8	0	0	0	0	0
6489	833	Sisma Y SLV	0	0.8	0	0	0	0	6490	833	Sisma X SLD	0.9	0	0	0	0	0
6491	833	Sisma Y SLD	0	0.9	0	0	0	0	6492	834	Sisma X SLV	0	0	0	0	0	0
6493	834	Sisma Y SLV	0	0	0	0	0	0	6494	834	Sisma X SLD	0	0	0	0	0	0
6495	834	Sisma Y SLD	0	0	0	0	0	0	6496	835	Sisma X SLV	2.8	0	0	0	0	0
6497	835	Sisma Y SLV	0	2.8	0	0	0	0	6498	835	Sisma X SLD	2.9	0	0	0	0	0
6499	835	Sisma Y SLD	0	2.9	0	0	0	0	6500	836	Sisma X SLV	0	0	0	0	0	0
6501	836	Sisma Y SLV	0	0	0	0	0	0	6502	836	Sisma X SLD	0	0	0	0	0	0
6503	836	Sisma Y SLD	0	0	0	0	0	0	6504	837	Sisma X SLV	0.1	0	0	0	0	0
6505	837	Sisma Y SLV	0	0.1	0	0	0	0	6506	837	Sisma X SLD	0.1	0	0	0	0	0
6507	837	Sisma Y SLD	0	0.1	0	0	0	0	6508	838	Sisma X SLV	0.4	0	0	0	0	0
6509	838	Sisma Y SLV	0	0.4	0	0	0	0	6510	838	Sisma X SLD	0.4	0	0	0	0	0
6511	838	Sisma Y SLD	0	0.4	0	0	0	0	6512	839	Sisma X SLV	1.8	0	0	0	0	0
6513	839	Sisma Y SLV	0	1.8	0	0	0	0	6514	839	Sisma X SLD	1.8	0	0	0	0	0
6515	839	Sisma Y SLD	0	1.8	0	0	0	0	6516	840	Sisma X SLV	0	0	0	0	0	0
6517	840	Sisma Y SLV	0	0	0	0	0	0	6518	840	Sisma X SLD	0	0	0	0	0	0
6519	840	Sisma Y SLD	0	0	0	0	0	0	6520	841	Sisma X SLV	0.1	0	0	0	0	0
6521	841	Sisma Y SLV	0	0.1	0	0	0	0	6522	841	Sisma X SLD	0.1	0	0	0	0	0
6523	841	Sisma Y SLD	0	0.1	0	0	0	0	6524	842	Sisma X SLV	0	0	0	0	0	0
6525	842	Sisma Y SLV	0	0	0	0	0	0	6526	842	Sisma X SLD	0	0	0	0	0	0
6527	842	Sisma Y SLD	0	0	0	0	0	0	6528	843	Sisma X SLV	0	0	0	0	0	0
6529	843	Sisma Y SLV	0	0	0	0	0	0	6530	843	Sisma X SLD	0	0	0	0	0	0
6531	843	Sisma Y SLD	0	0	0	0	0	0	6532	844	Sisma X SLV	0.2	0	0	0	0	0
6533	844	Sisma Y SLV	0	0.2	0	0	0	0	6534	844	Sisma X SLD	0.3	0	0	0	0	0
6535	844	Sisma Y SLD	0	0.3	0	0	0	0	6536	845	Sisma X SLV	0.1	0	0	0	0	0
6537	845	Sisma Y SLV	0	0.1	0	0	0	0	6538	845	Sisma X SLD	0.1	0	0	0	0	0
6539	845	Sisma Y SLD	0	0.1	0	0	0	0	6540	846	Sisma X SLV	0.5	0	0	0	0	0
6541	846	Sisma Y SLV	0	0.5	0	0	0	0	6542	846	Sisma X SLD	0.5	0	0	0	0	0
6543	846	Sisma Y SLD	0	0.5	0	0	0	0	6544	847	Sisma X SLV	0	0	0	0	0	0
6545	847	Sisma Y SLV	0	0	0	0	0	0	6546	847	Sisma X SLD	0	0	0	0	0	0
6547	847	Sisma Y SLD	0	0	0	0	0	0	6548	848	Sisma X SLV	2.2	0	0	0	0	0
6549	848	Sisma Y SLV	0	2.2	0	0	0	0	6550	848	Sisma X SLD	2.2	0	0	0	0	0
6551	848	Sisma Y SLD	0	2.2	0	0	0	0	6552	849	Sisma X SLV	0.1	0	0	0	0	0
6553	849	Sisma Y SLV	0	0.1	0	0	0	0	6554	849	Sisma X SLD	0.1	0	0	0	0	0
6555	849	Sisma Y SLD	0	0.1	0	0	0	0	6556	850	Sisma X SLV	1.8	0	0	0	0	0
6557	850	Sisma Y SLV	0	1.8	0	0	0	0	6558	850	Sisma X SLD	1.8	0	0	0	0	0
6559	850	Sisma Y SLD	0	1.8	0	0	0	0	6560	851	Sisma X SLV	0.1	0	0	0	0	0
6561	851	Sisma Y SLV	0	0.1	0	0	0	0	6562	851	Sisma X SLD	0.1	0	0	0	0	0
6563	851	Sisma Y SLD	0	0.1	0	0	0	0	6564	852	Sisma X SLV	4.8	0	0	0	0	0
6565	852	Sisma Y SLV	0	4.8	0	0											

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
6575	854	Sisma Y SLD	0	0.1	0	0	0	0	6576	855	Sisma X SLV	0.3	0	0	0	0	0
6577	855	Sisma Y SLV	0	0.3	0	0	0	0	6578	855	Sisma X SLD	0.3	0	0	0	0	0
6579	855	Sisma Y SLD	0	0.3	0	0	0	0	6580	856	Sisma X SLV	2.3	0	0	0	0	0
6581	856	Sisma Y SLV	0	2.3	0	0	0	0	6582	856	Sisma X SLD	2.4	0	0	0	0	0
6583	856	Sisma Y SLD	0	2.4	0	0	0	0	6584	857	Sisma X SLV	1.8	0	0	0	0	0
6585	857	Sisma Y SLV	0	1.8	0	0	0	0	6586	857	Sisma X SLD	1.8	0	0	0	0	0
6587	857	Sisma Y SLD	0	1.8	0	0	0	0	6588	858	Sisma X SLV	0.6	0	0	0	0	0
6589	858	Sisma Y SLV	0	0.6	0	0	0	0	6590	858	Sisma X SLD	0.6	0	0	0	0	0
6591	858	Sisma Y SLD	0	0.6	0	0	0	0	6592	859	Sisma X SLV	5.7	0	0	0	0	0
6593	859	Sisma Y SLV	0	5.7	0	0	0	0	6594	859	Sisma X SLD	5.9	0	0	0	0	0
6595	859	Sisma Y SLD	0	5.9	0	0	0	0	6596	860	Sisma X SLV	1.1	0	0	0	0	0
6597	860	Sisma Y SLV	0	1.1	0	0	0	0	6598	860	Sisma X SLD	1.2	0	0	0	0	0
6599	860	Sisma Y SLD	0	1.2	0	0	0	0	6600	861	Sisma X SLV	6.4	0	0	0	0	0
6601	861	Sisma Y SLV	0	6.4	0	0	0	0	6602	861	Sisma X SLD	6.6	0	0	0	0	0
6603	861	Sisma Y SLD	0	6.6	0	0	0	0	6604	862	Sisma X SLV	2.3	0	0	0	0	0
6605	862	Sisma Y SLV	0	2.3	0	0	0	0	6606	862	Sisma X SLD	2.4	0	0	0	0	0
6607	862	Sisma Y SLD	0	2.4	0	0	0	0	6608	863	Sisma X SLV	0.6	0	0	0	0	0
6609	863	Sisma Y SLV	0	0.6	0	0	0	0	6610	863	Sisma X SLD	0.6	0	0	0	0	0
6611	863	Sisma Y SLD	0	0.6	0	0	0	0	6612	864	Sisma X SLV	2.6	0	0	0	0	0
6613	864	Sisma Y SLV	0	2.6	0	0	0	0	6614	864	Sisma X SLD	2.7	0	0	0	0	0
6615	864	Sisma Y SLD	0	2.7	0	0	0	0	6616	865	Sisma X SLV	0.1	0	0	0	0	0
6617	865	Sisma Y SLV	0	0.1	0	0	0	0	6618	865	Sisma X SLD	0.1	0	0	0	0	0
6619	865	Sisma Y SLD	0	0.1	0	0	0	0	6620	866	Sisma X SLV	0.1	0	0	0	0	0
6621	866	Sisma Y SLV	0	0.1	0	0	0	0	6622	866	Sisma X SLD	0.1	0	0	0	0	0
6623	866	Sisma Y SLD	0	0.1	0	0	0	0	6624	867	Sisma X SLV	1	0	0	0	0	0
6625	867	Sisma Y SLV	0	1	0	0	0	0	6626	867	Sisma X SLD	1	0	0	0	0	0
6627	867	Sisma Y SLD	0	1	0	0	0	0	6628	868	Sisma X SLV	2.9	0	0	0	0	0
6629	868	Sisma Y SLV	0	2.9	0	0	0	0	6630	868	Sisma X SLD	3	0	0	0	0	0
6631	868	Sisma Y SLD	0	3	0	0	0	0	6632	869	Sisma X SLV	0.2	0	0	0	0	0
6633	869	Sisma Y SLV	0	0.2	0	0	0	0	6634	869	Sisma X SLD	0.2	0	0	0	0	0
6635	869	Sisma Y SLD	0	0.2	0	0	0	0	6636	870	Sisma X SLV	1	0	0	0	0	0
6637	870	Sisma Y SLV	0	1	0	0	0	0	6638	870	Sisma X SLD	1	0	0	0	0	0
6639	870	Sisma Y SLD	0	1	0	0	0	0	6640	871	Sisma X SLV	2.5	0	0	0	0	0
6641	871	Sisma Y SLV	0	2.5	0	0	0	0	6642	871	Sisma X SLD	2.5	0	0	0	0	0
6643	871	Sisma Y SLD	0	2.5	0	0	0	0	6644	872	Sisma X SLV	0.2	0	0	0	0	0
6645	872	Sisma Y SLV	0	0.2	0	0	0	0	6646	872	Sisma X SLD	0.2	0	0	0	0	0
6647	872	Sisma Y SLD	0	0.2	0	0	0	0	6648	873	Sisma X SLV	1.1	0	0	0	0	0
6649	873	Sisma Y SLV	0	1.1	0	0	0	0	6650	873	Sisma X SLD	1.1	0	0	0	0	0
6651	873	Sisma Y SLD	0	1.1	0	0	0	0	6652	874	Sisma X SLV	5.2	0	0	0	0	0
6653	874	Sisma Y SLV	0	5.2	0	0	0	0	6654	874	Sisma X SLD	5.4	0	0	0	0	0
6655	874	Sisma Y SLD	0	5.4	0	0	0	0	6656	875	Sisma X SLV	0.2	0	0	0	0	0
6657	875	Sisma Y SLV	0	0.2	0	0	0	0	6658	875	Sisma X SLD	0.2	0	0	0	0	0
6659	875	Sisma Y SLD	0	0.2	0	0	0	0	6660	876	Sisma X SLV	2.8	0	0	0	0	0
6661	876	Sisma Y SLV	0	2.8	0	0	0	0	6662	876	Sisma X SLD	2.8	0	0	0	0	0
6663	876	Sisma Y SLD	0	2.8	0	0	0	0	6664	877	Sisma X SLV	0.7	0	0	0	0	0
6665	877	Sisma Y SLV	0	0.7	0	0	0	0	6666	877	Sisma X SLD	0.7	0	0	0	0	0
6667	877	Sisma Y SLD	0	0.7	0	0	0	0	6668	878	Sisma X SLV	0	0	0	0	0	0
6669	878	Sisma Y SLV	0	0	0	0	0	0	6670	878	Sisma X SLD	0	0	0	0	0	0
6671	878	Sisma Y SLD	0	0	0	0	0	0	6672	879	Sisma X SLV	0	0	0	0	0	0
6673	879	Sisma Y SLV	0	0	0	0	0	0	6674	879	Sisma X SLD	0	0	0	0	0	0
6675	879	Sisma Y SLD	0	0	0	0	0	0	6676	880	Sisma X SLV	0.6	0	0	0	0	0
6677	880	Sisma Y SLV	0	0.6	0	0	0	0	6678	880	Sisma X SLD	0.6	0	0	0	0	0
6679	880	Sisma Y SLD	0	0.6	0	0	0	0	6680	881	Sisma X SLV	0	0	0	0	0	0
6681	881	Sisma Y SLV	0	0	0	0	0	0	6682	881	Sisma X SLD	0	0	0	0	0	0
6683	881	Sisma Y SLD	0	0	0	0	0	0	6684	882	Sisma X SLV	4	0	0	0	0	0
6685	882	Sisma Y SLV	0	4	0	0	0	0	6686	882	Sisma X SLD	4.2	0	0	0	0	0
6687	882	Sisma Y SLD	0	4.2	0	0	0	0	6688	883	Sisma X SLV	5.3	0	0	0	0	0
6689	883	Sisma Y SLV	0	5.3	0	0	0	0	6690	883	Sisma X SLD	5.5	0	0	0	0	0
6691	883	Sisma Y SLD	0	5.5	0	0	0	0	6692	884	Sisma X SLV	0.9	0	0	0	0	0
6693	884	Sisma Y SLV	0	0.9	0	0	0	0	6694	884	Sisma X SLD	0.9	0	0	0	0	0
6695	884	Sisma Y SLD	0	0.9	0	0	0	0	6696	885	Sisma X SLV	0.5	0	0	0	0	0
6697	885	Sisma Y SLV	0	0.5	0	0	0	0	6698	885	Sisma X SLD	0.6	0	0	0	0	0
6699	885	Sisma Y SLD	0	0.6	0	0	0	0	6700	886	Sisma X SLV	0.4	0	0	0	0	0
6701	886	Sisma Y SLV	0	0.4	0	0	0	0	6702	886	Sisma X SLD	0.4	0	0	0	0	0
6703	886	Sisma Y SLD	0	0.4	0	0	0	0	6704	887	Sisma X SLV	0	0	0	0	0	0
6705	887	Sisma Y SLV	0	0	0	0	0	0	6706	887	Sisma X SLD	0	0	0	0	0	0
6707	887	Sisma Y SLD	0	0	0	0	0	0	6708	888	Sisma X SLV	0.5	0	0	0	0	0
6709	888	Sisma Y SLV	0	0.5	0	0	0	0	6710	888	Sisma X SLD	0.5	0	0	0	0	0
6711	888	Sisma Y SLD	0	0.5	0	0	0	0	6712	889	Sisma X SLV	0.4	0	0	0	0	0
6713	889	Sisma Y SLV	0	0.4	0	0	0	0	6714	889	Sisma X SLD	0.4	0	0	0	0	0
6715	889	Sisma Y SLD	0	0.4	0	0	0	0	6716	890	Sisma X SLV	0.3	0	0	0	0	0
6717	890	Sisma Y SLV	0	0.3	0	0	0	0	6718	890	Sisma X SLD	0.3	0	0	0	0	0
6719	890	Sisma Y SLD	0	0.3	0	0	0	0	6720	891	Sisma X SLV	0.5	0	0	0	0	0
6721	891	Sisma Y SLV	0	0.5	0	0	0	0	6722	891	Sisma X SLD	0.5	0	0	0	0	0
6723	891	Sisma Y SLD	0	0.5	0	0	0	0	6724	892	Sisma X SLV	1	0	0	0	0	0
6725	892	Sisma Y SLV	0	1	0	0	0	0	6726	892	Sisma X SLD	1	0	0	0	0	0
6727	892	Sisma Y SLD	0	1	0	0	0	0	6728	893	Sisma X SLV	0.7	0	0	0	0	0
6729	893	Sisma Y SLV	0	0.7	0	0	0	0	6730	893	Sisma X SLD	0.7	0	0	0	0	0
6731	893	Sisma Y SLD	0	0.7	0	0	0	0	6732	894	Sisma X SLV	4.9	0	0	0	0	0
6733	894	Sisma Y SLV	0	4.9	0	0	0	0	6734	894	Sisma X SLD	5.1	0	0	0	0	0
6735	894	Sisma Y SLD	0	5.1	0	0	0	0	6736	895	Sisma X SLV	2	0	0	0	0	0
6737	895	Sisma Y SLV	0	2	0	0	0	0	6738	895	Sisma X SLD	2	0	0	0	0	0
6739	895	Sisma Y SLD	0	2	0	0	0	0	6740	896	Sisma X SLV	1.3	0	0	0	0	0
6741	896	Sisma Y SLV	0	1.3	0	0	0	0	6742	896	Sisma X SLD	1.4	0	0	0	0	0
6743	896	Sisma Y SLD	0	1.4	0	0	0	0	6744	897	Sisma X SLV	0.8	0	0	0	0	0
6745	897	Sisma Y SLV	0	0.8	0	0	0	0	6746	897	Sisma X SLD	0.8	0	0	0	0	0
6747	897	Sisma Y SLD	0	0.8	0	0	0	0	6748	898	Sisma X SLV	3	0	0	0	0	0
6749	898	Sisma Y SLV	0	3	0	0	0	0	6750	898	Sisma X SLD	3.1	0	0	0	0	0
6751	898	Sisma Y SLD	0	3.1	0	0	0	0	6752	899	Sisma X SLV	4.9	0	0	0	0	0
6753	899	Sisma Y SLV	0	4.9	0	0	0	0	6754	899	Sisma X SLD	5.1	0	0	0	0	0
6755	899	Sisma Y SLD	0	5.1	0	0	0	0	6756	900	Sisma X SLV	0.7	0	0	0	0	0
6757	900	Sisma Y SLV	0	0.7	0	0	0	0	6758	900	Sisma X SLD	0.7	0	0	0	0	0
6759	900	Sisma Y SLD	0	0.7	0</												

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
6771	903	Sisma Y SLD	0	3.2	0	0	0	0	6772	904	Sisma X SLV	1.3	0	0	0	0	0
6773	904	Sisma Y SLV	0	1.3	0	0	0	0	6774	904	Sisma X SLD	1.4	0	0	0	0	0
6775	904	Sisma Y SLD	0	1.4	0	0	0	0	6776	905	Sisma X SLV	0.3	0	0	0	0	0
6777	905	Sisma Y SLV	0	0.3	0	0	0	0	6778	905	Sisma X SLD	0.3	0	0	0	0	0
6779	905	Sisma Y SLD	0	0.3	0	0	0	0	6780	906	Sisma X SLV	11.5	0	0	0	0	0
6781	906	Sisma Y SLV	0	11.5	0	0	0	0	6782	906	Sisma X SLD	11.8	0	0	0	0	0
6783	906	Sisma Y SLD	0	11.8	0	0	0	0	6784	907	Sisma X SLV	9.3	0	0	0	0	0
6785	907	Sisma Y SLV	0	9.3	0	0	0	0	6786	907	Sisma X SLD	9.5	0	0	0	0	0
6787	907	Sisma Y SLD	0	9.5	0	0	0	0	6788	908	Sisma X SLV	0.3	0	0	0	0	0
6789	908	Sisma Y SLV	0	0.3	0	0	0	0	6790	908	Sisma X SLD	0.3	0	0	0	0	0
6791	908	Sisma Y SLD	0	0.3	0	0	0	0	6792	909	Sisma X SLV	0.7	0	0	0	0	0
6793	909	Sisma Y SLV	0	0.7	0	0	0	0	6794	909	Sisma X SLD	0.7	0	0	0	0	0
6795	909	Sisma Y SLD	0	0.7	0	0	0	0	6796	910	Sisma X SLV	1.1	0	0	0	0	0
6797	910	Sisma Y SLV	0	1.1	0	0	0	0	6798	910	Sisma X SLD	1.1	0	0	0	0	0
6799	910	Sisma Y SLD	0	1.1	0	0	0	0	6800	911	Sisma X SLV	1	0	0	0	0	0
6801	911	Sisma Y SLV	0	1	0	0	0	0	6802	911	Sisma X SLD	1.1	0	0	0	0	0
6803	911	Sisma Y SLD	0	1.1	0	0	0	0	6804	912	Sisma X SLV	0.5	0	0	0	0	0
6805	912	Sisma Y SLV	0	0.5	0	0	0	0	6806	912	Sisma X SLD	0.5	0	0	0	0	0
6807	912	Sisma Y SLD	0	0.5	0	0	0	0	6808	913	Sisma X SLV	6.5	0	0	0	0	0
6809	913	Sisma Y SLV	0	6.5	0	0	0	0	6810	913	Sisma X SLD	6.7	0	0	0	0	0
6811	913	Sisma Y SLD	0	6.7	0	0	0	0	6812	914	Sisma X SLV	1.3	0	0	0	0	0
6813	914	Sisma Y SLV	0	1.3	0	0	0	0	6814	914	Sisma X SLD	1.3	0	0	0	0	0
6815	914	Sisma Y SLD	0	1.3	0	0	0	0	6816	915	Sisma X SLV	1.1	0	0	0	0	0
6817	915	Sisma Y SLV	0	1.1	0	0	0	0	6818	915	Sisma X SLD	1.1	0	0	0	0	0
6819	915	Sisma Y SLD	0	1.1	0	0	0	0	6820	916	Sisma X SLV	1.2	0	0	0	0	0
6821	916	Sisma Y SLV	0	1.2	0	0	0	0	6822	916	Sisma X SLD	1.2	0	0	0	0	0
6823	916	Sisma Y SLD	0	1.2	0	0	0	0	6824	917	Sisma X SLV	1	0	0	0	0	0
6825	917	Sisma Y SLV	0	1	0	0	0	0	6826	917	Sisma X SLD	1	0	0	0	0	0
6827	917	Sisma Y SLD	0	1	0	0	0	0	6828	918	Sisma X SLV	0.2	0	0	0	0	0
6829	918	Sisma Y SLV	0	0.2	0	0	0	0	6830	918	Sisma X SLD	0.2	0	0	0	0	0
6831	918	Sisma Y SLD	0	0.2	0	0	0	0	6832	919	Sisma X SLV	2	0	0	0	0	0
6833	919	Sisma Y SLV	0	2	0	0	0	0	6834	919	Sisma X SLD	2.1	0	0	0	0	0
6835	919	Sisma Y SLD	0	2.1	0	0	0	0	6836	920	Sisma X SLV	1	0	0	0	0	0
6837	920	Sisma Y SLV	0	1	0	0	0	0	6838	920	Sisma X SLD	1	0	0	0	0	0
6839	920	Sisma Y SLD	0	1	0	0	0	0	6840	921	Sisma X SLV	0.5	0	0	0	0	0
6841	921	Sisma Y SLV	0	0.5	0	0	0	0	6842	921	Sisma X SLD	0.6	0	0	0	0	0
6843	921	Sisma Y SLD	0	0.6	0	0	0	0	6844	922	Sisma X SLV	0.2	0	0	0	0	0
6845	922	Sisma Y SLV	0	0.2	0	0	0	0	6846	922	Sisma X SLD	0.2	0	0	0	0	0
6847	922	Sisma Y SLD	0	0.2	0	0	0	0	6848	923	Sisma X SLV	1	0	0	0	0	0
6849	923	Sisma Y SLV	0	1	0	0	0	0	6850	923	Sisma X SLD	1.1	0	0	0	0	0
6851	923	Sisma Y SLD	0	1.1	0	0	0	0	6852	924	Sisma X SLV	0.8	0	0	0	0	0
6853	924	Sisma Y SLV	0	0.8	0	0	0	0	6854	924	Sisma X SLD	0.8	0	0	0	0	0
6855	924	Sisma Y SLD	0	0.8	0	0	0	0	6856	925	Sisma X SLV	0.7	0	0	0	0	0
6857	925	Sisma Y SLV	0	0.7	0	0	0	0	6858	925	Sisma X SLD	0.7	0	0	0	0	0
6859	925	Sisma Y SLD	0	0.7	0	0	0	0	6860	926	Sisma X SLV	0.7	0	0	0	0	0
6861	926	Sisma Y SLV	0	0.7	0	0	0	0	6862	926	Sisma X SLD	0.8	0	0	0	0	0
6863	926	Sisma Y SLD	0	0.8	0	0	0	0	6864	927	Sisma X SLV	0.9	0	0	0	0	0
6865	927	Sisma Y SLV	0	0.9	0	0	0	0	6866	927	Sisma X SLD	1	0	0	0	0	0
6867	927	Sisma Y SLD	0	1	0	0	0	0	6868	928	Sisma X SLV	1.1	0	0	0	0	0
6869	928	Sisma Y SLV	0	1.1	0	0	0	0	6870	928	Sisma X SLD	1.2	0	0	0	0	0
6871	928	Sisma Y SLD	0	1.2	0	0	0	0	6872	929	Sisma X SLV	0.5	0	0	0	0	0
6873	929	Sisma Y SLV	0	0.5	0	0	0	0	6874	929	Sisma X SLD	0.5	0	0	0	0	0
6875	929	Sisma Y SLD	0	0.5	0	0	0	0	6876	930	Sisma X SLV	1	0	0	0	0	0
6877	930	Sisma Y SLV	0	1	0	0	0	0	6878	930	Sisma X SLD	1	0	0	0	0	0
6879	930	Sisma Y SLD	0	1	0	0	0	0	6880	931	Sisma X SLV	0.2	0	0	0	0	0
6881	931	Sisma Y SLV	0	0.2	0	0	0	0	6882	931	Sisma X SLD	0.2	0	0	0	0	0
6883	931	Sisma Y SLD	0	0.2	0	0	0	0	6884	932	Sisma X SLV	0.2	0	0	0	0	0
6885	932	Sisma Y SLV	0	0.2	0	0	0	0	6886	932	Sisma X SLD	0.2	0	0	0	0	0
6887	932	Sisma Y SLD	0	0.2	0	0	0	0	6888	933	Sisma X SLV	1.3	0	0	0	0	0
6889	933	Sisma Y SLV	0	1.3	0	0	0	0	6890	933	Sisma X SLD	1.3	0	0	0	0	0
6891	933	Sisma Y SLD	0	1.3	0	0	0	0	6892	934	Sisma X SLV	0.4	0	0	0	0	0
6893	934	Sisma Y SLV	0	0.4	0	0	0	0	6894	934	Sisma X SLD	0.4	0	0	0	0	0
6895	934	Sisma Y SLD	0	0.4	0	0	0	0	6896	935	Sisma X SLV	0.1	0	0	0	0	0
6897	935	Sisma Y SLV	0	0.1	0	0	0	0	6898	935	Sisma X SLD	0.1	0	0	0	0	0
6899	935	Sisma Y SLD	0	0.1	0	0	0	0	6900	936	Sisma X SLV	0.1	0	0	0	0	0
6901	936	Sisma Y SLV	0	0.1	0	0	0	0	6902	936	Sisma X SLD	0.1	0	0	0	0	0
6903	936	Sisma Y SLD	0	0.1	0	0	0	0	6904	937	Sisma X SLV	0.2	0	0	0	0	0
6905	937	Sisma Y SLV	0	0.2	0	0	0	0	6906	937	Sisma X SLD	0.2	0	0	0	0	0
6907	937	Sisma Y SLD	0	0.2	0	0	0	0	6908	938	Sisma X SLV	0.2	0	0	0	0	0
6909	938	Sisma Y SLV	0	0.2	0	0	0	0	6910	938	Sisma X SLD	0.2	0	0	0	0	0
6911	938	Sisma Y SLD	0	0.2	0	0	0	0	6912	939	Sisma X SLV	1.5	0	0	0	0	0
6913	939	Sisma Y SLV	0	1.5	0	0	0	0	6914	939	Sisma X SLD	1.5	0	0	0	0	0
6915	939	Sisma Y SLD	0	1.5	0	0	0	0	6916	940	Sisma X SLV	0.1	0	0	0	0	0
6917	940	Sisma Y SLV	0	0.1	0	0	0	0	6918	940	Sisma X SLD	0.1	0	0	0	0	0
6919	940	Sisma Y SLD	0	0.1	0	0	0	0	6920	941	Sisma X SLV	4.8	0	0	0	0	0
6921	941	Sisma Y SLV	0	4.8	0	0	0	0	6922	941	Sisma X SLD	5	0	0	0	0	0
6923	941	Sisma Y SLD	0	5	0	0	0	0	6924	942	Sisma X SLV	0.2	0	0	0	0	0
6925	942	Sisma Y SLV	0	0.2	0	0	0	0	6926	942	Sisma X SLD	0.2	0	0	0	0	0
6927	942	Sisma Y SLD	0	0.2	0	0	0	0	6928	943	Sisma X SLV	1.3	0	0	0	0	0
6929	943	Sisma Y SLV	0	1.3	0	0	0	0	6930	943	Sisma X SLD	1.4	0	0	0	0	0
6931	943	Sisma Y SLD	0	1.4	0	0	0	0	6932	944	Sisma X SLV	0.7	0	0	0	0	0
6933	944	Sisma Y SLV	0	0.7	0	0	0	0	6934	944	Sisma X SLD	0.7	0	0	0	0	0
6935	944	Sisma Y SLD	0	0.7	0	0	0	0	6936	945	Sisma X SLV	6.9	0	0	0	0	0
6937	945	Sisma Y SLV	0	6.9	0	0	0	0	6938	945	Sisma X SLD	7.1	0	0	0	0	0
6939	945	Sisma Y SLD	0	7.1	0	0	0	0	6940	946	Sisma X SLV	4.8	0	0	0	0	0
6941	946	Sisma Y SLV	0	4.8	0	0	0	0	6942	946	Sisma X SLD	5	0	0	0	0	0
6943	946	Sisma Y SLD	0	5	0	0	0	0	6944	947	Sisma X SLV	1.2	0	0	0	0	0
6945	947	Sisma Y SLV	0	1.2	0	0	0	0	6946	947	Sisma X SLD	1.2	0	0	0	0	0
6947	947	Sisma Y SLD	0	1.2	0	0	0	0	6948	948	Sisma X SLV	0.9	0	0	0	0	0
6949	948	Sisma Y SLV	0	0.9	0	0	0	0	6950	948	Sisma X SLD	0.9	0	0	0	0	0
6951	948	Sisma Y SLD	0	0.9	0	0	0	0	6952	949	Sisma X SLV	3.1	0	0	0	0	0
6953	949	Sisma Y SLV	0	3.1	0	0	0	0	6954	949	Sisma X SLD	3.2	0	0	0	0	0
6955	9																

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
6967	952	Sisma Y SLD	0	1.1	0	0	0	0	6968	953	Sisma X SLV	3.1	0	0	0	0	0
6969	953	Sisma Y SLV	0	3.1	0	0	0	0	6970	953	Sisma X SLD	3.2	0	0	0	0	0
6971	953	Sisma Y SLD	0	3.2	0	0	0	0	6972	954	Sisma X SLV	0.4	0	0	0	0	0
6973	954	Sisma Y SLV	0	0.4	0	0	0	0	6974	954	Sisma X SLD	0.4	0	0	0	0	0
6975	954	Sisma Y SLD	0	0.4	0	0	0	0	6976	955	Sisma X SLV	1.4	0	0	0	0	0
6977	955	Sisma Y SLV	0	1.4	0	0	0	0	6978	955	Sisma X SLD	1.4	0	0	0	0	0
6979	955	Sisma Y SLD	0	1.4	0	0	0	0	6980	956	Sisma X SLV	0.6	0	0	0	0	0
6981	956	Sisma Y SLV	0	0.6	0	0	0	0	6982	956	Sisma X SLD	0.6	0	0	0	0	0
6983	956	Sisma Y SLD	0	0.6	0	0	0	0	6984	957	Sisma X SLV	5	0	0	0	0	0
6985	957	Sisma Y SLV	0	5	0	0	0	0	6986	957	Sisma X SLD	5.2	0	0	0	0	0
6987	957	Sisma Y SLD	0	5.2	0	0	0	0	6988	958	Sisma X SLV	1	0	0	0	0	0
6989	958	Sisma Y SLV	0	1	0	0	0	0	6990	958	Sisma X SLD	1	0	0	0	0	0
6991	958	Sisma Y SLD	0	1	0	0	0	0	6992	959	Sisma X SLV	0.4	0	0	0	0	0
6993	959	Sisma Y SLV	0	0.4	0	0	0	0	6994	959	Sisma X SLD	0.4	0	0	0	0	0
6995	959	Sisma Y SLD	0	0.4	0	0	0	0	6996	960	Sisma X SLV	1.2	0	0	0	0	0
6997	960	Sisma Y SLV	0	1.2	0	0	0	0	6998	960	Sisma X SLD	1.3	0	0	0	0	0
6999	960	Sisma Y SLD	0	1.3	0	0	0	0	7000	961	Sisma X SLV	2.2	0	0	0	0	0
7001	961	Sisma Y SLV	0	2.2	0	0	0	0	7002	961	Sisma X SLD	2.2	0	0	0	0	0
7003	961	Sisma Y SLD	0	2.2	0	0	0	0	7004	962	Sisma X SLV	6.7	0	0	0	0	0
7005	962	Sisma Y SLV	0	6.7	0	0	0	0	7006	962	Sisma X SLD	6.9	0	0	0	0	0
7007	962	Sisma Y SLD	0	6.9	0	0	0	0	7008	963	Sisma X SLV	7.2	0	0	0	0	0
7009	963	Sisma Y SLV	0	7.2	0	0	0	0	7010	963	Sisma X SLD	7.4	0	0	0	0	0
7011	963	Sisma Y SLD	0	7.4	0	0	0	0	7012	964	Sisma X SLV	1.1	0	0	0	0	0
7013	964	Sisma Y SLV	0	1.1	0	0	0	0	7014	964	Sisma X SLD	1.1	0	0	0	0	0
7015	964	Sisma Y SLD	0	1.1	0	0	0	0	7016	965	Sisma X SLV	1.2	0	0	0	0	0
7017	965	Sisma Y SLV	0	1.2	0	0	0	0	7018	965	Sisma X SLD	1.3	0	0	0	0	0
7019	965	Sisma Y SLD	0	1.3	0	0	0	0	7020	966	Sisma X SLV	0.7	0	0	0	0	0
7021	966	Sisma Y SLV	0	0.7	0	0	0	0	7022	966	Sisma X SLD	0.7	0	0	0	0	0
7023	966	Sisma Y SLD	0	0.7	0	0	0	0	7024	967	Sisma X SLV	0.4	0	0	0	0	0
7025	967	Sisma Y SLV	0	0.4	0	0	0	0	7026	967	Sisma X SLD	0.4	0	0	0	0	0
7027	967	Sisma Y SLD	0	0.4	0	0	0	0	7028	968	Sisma X SLV	0.8	0	0	0	0	0
7029	968	Sisma Y SLV	0	0.8	0	0	0	0	7030	968	Sisma X SLD	0.8	0	0	0	0	0
7031	968	Sisma Y SLD	0	0.8	0	0	0	0	7032	969	Sisma X SLV	1.9	0	0	0	0	0
7033	969	Sisma Y SLV	0	1.9	0	0	0	0	7034	969	Sisma X SLD	2	0	0	0	0	0
7035	969	Sisma Y SLD	0	2	0	0	0	0	7036	970	Sisma X SLV	0.1	0	0	0	0	0
7037	970	Sisma Y SLV	0	0.1	0	0	0	0	7038	970	Sisma X SLD	0.2	0	0	0	0	0
7039	970	Sisma Y SLD	0	0.2	0	0	0	0	7040	971	Sisma X SLV	2.2	0	0	0	0	0
7041	971	Sisma Y SLV	0	2.2	0	0	0	0	7042	971	Sisma X SLD	2.3	0	0	0	0	0
7043	971	Sisma Y SLD	0	2.3	0	0	0	0	7044	972	Sisma X SLV	0.2	0	0	0	0	0
7045	972	Sisma Y SLV	0	0.2	0	0	0	0	7046	972	Sisma X SLD	0.2	0	0	0	0	0
7047	972	Sisma Y SLD	0	0.2	0	0	0	0	7048	973	Sisma X SLV	1	0	0	0	0	0
7049	973	Sisma Y SLV	0	1	0	0	0	0	7050	973	Sisma X SLD	1	0	0	0	0	0
7051	973	Sisma Y SLD	0	1	0	0	0	0	7052	974	Sisma X SLV	1.8	0	0	0	0	0
7053	974	Sisma Y SLV	0	1.8	0	0	0	0	7054	974	Sisma X SLD	1.8	0	0	0	0	0
7055	974	Sisma Y SLD	0	1.8	0	0	0	0	7056	975	Sisma X SLV	2.5	0	0	0	0	0
7057	975	Sisma Y SLV	0	2.5	0	0	0	0	7058	975	Sisma X SLD	2.6	0	0	0	0	0
7059	975	Sisma Y SLD	0	2.6	0	0	0	0	7060	976	Sisma X SLV	0.8	0	0	0	0	0
7061	976	Sisma Y SLV	0	0.8	0	0	0	0	7062	976	Sisma X SLD	0.8	0	0	0	0	0
7063	976	Sisma Y SLD	0	0.8	0	0	0	0	7064	977	Sisma X SLV	0.1	0	0	0	0	0
7065	977	Sisma Y SLV	0	0.1	0	0	0	0	7066	977	Sisma X SLD	0.1	0	0	0	0	0
7067	977	Sisma Y SLD	0	0.1	0	0	0	0	7068	978	Sisma X SLV	1	0	0	0	0	0
7069	978	Sisma Y SLV	0	1	0	0	0	0	7070	978	Sisma X SLD	1	0	0	0	0	0
7071	978	Sisma Y SLD	0	1	0	0	0	0	7072	979	Sisma X SLV	6.9	0	0	0	0	0
7073	979	Sisma Y SLV	0	6.9	0	0	0	0	7074	979	Sisma X SLD	7.1	0	0	0	0	0
7075	979	Sisma Y SLD	0	7.1	0	0	0	0	7076	980	Sisma X SLV	6.9	0	0	0	0	0
7077	980	Sisma Y SLV	0	6.9	0	0	0	0	7078	980	Sisma X SLD	7.1	0	0	0	0	0
7079	980	Sisma Y SLD	0	7.1	0	0	0	0	7080	981	Sisma X SLV	0.1	0	0	0	0	0
7081	981	Sisma Y SLV	0	0.1	0	0	0	0	7082	981	Sisma X SLD	0.1	0	0	0	0	0
7083	981	Sisma Y SLD	0	0.1	0	0	0	0	7084	982	Sisma X SLV	1.7	0	0	0	0	0
7085	982	Sisma Y SLV	0	1.7	0	0	0	0	7086	982	Sisma X SLD	1.8	0	0	0	0	0
7087	982	Sisma Y SLD	0	1.8	0	0	0	0	7088	983	Sisma X SLV	0.1	0	0	0	0	0
7089	983	Sisma Y SLV	0	0.1	0	0	0	0	7090	983	Sisma X SLD	0.1	0	0	0	0	0
7091	983	Sisma Y SLD	0	0.1	0	0	0	0	7092	984	Sisma X SLV	5	0	0	0	0	0
7093	984	Sisma Y SLV	0	5	0	0	0	0	7094	984	Sisma X SLD	5.2	0	0	0	0	0
7095	984	Sisma Y SLD	0	5.2	0	0	0	0	7096	985	Sisma X SLV	0.1	0	0	0	0	0
7097	985	Sisma Y SLV	0	0.1	0	0	0	0	7098	985	Sisma X SLD	0.1	0	0	0	0	0
7099	985	Sisma Y SLD	0	0.1	0	0	0	0	7100	986	Sisma X SLV	1.8	0	0	0	0	0
7101	986	Sisma Y SLV	0	1.8	0	0	0	0	7102	986	Sisma X SLD	1.9	0	0	0	0	0
7103	986	Sisma Y SLD	0	1.9	0	0	0	0	7104	987	Sisma X SLV	0.1	0	0	0	0	0
7105	987	Sisma Y SLV	0	0.1	0	0	0	0	7106	987	Sisma X SLD	0.1	0	0	0	0	0
7107	987	Sisma Y SLD	0	0.1	0	0	0	0	7108	988	Sisma X SLV	0.1	0	0	0	0	0
7109	988	Sisma Y SLV	0	0.1	0	0	0	0	7110	988	Sisma X SLD	0.1	0	0	0	0	0
7111	988	Sisma Y SLD	0	0.1	0	0	0	0	7112	989	Sisma X SLV	1.6	0	0	0	0	0
7113	989	Sisma Y SLV	0	1.6	0	0	0	0	7114	989	Sisma X SLD	1.7	0	0	0	0	0
7115	989	Sisma Y SLD	0	1.7	0	0	0	0	7116	990	Sisma X SLV	0.4	0	0	0	0	0
7117	990	Sisma Y SLV	0	0.4	0	0	0	0	7118	990	Sisma X SLD	0.4	0	0	0	0	0
7119	990	Sisma Y SLD	0	0.4	0	0	0	0	7120	991	Sisma X SLV	0.7	0	0	0	0	0
7121	991	Sisma Y SLV	0	0.7	0	0	0	0	7122	991	Sisma X SLD	0.7	0	0	0	0	0
7123	991	Sisma Y SLD	0	0.7	0	0	0	0	7124	992	Sisma X SLV	4.4	0	0	0	0	0
7125	992	Sisma Y SLV	0	4.4	0	0	0	0	7126	992	Sisma X SLD	4.5	0	0	0	0	0
7127	992	Sisma Y SLD	0	4.5	0	0	0	0	7128	993	Sisma X SLV	3.1	0	0	0	0	0
7129	993	Sisma Y SLV	0	3.1	0	0	0	0	7130	993	Sisma X SLD	3.2	0	0	0	0	0
7131	993	Sisma Y SLD	0	3.2	0	0	0	0	7132	994	Sisma X SLV	3.7	0	0	0	0	0
7133	994	Sisma Y SLV	0	3.7	0	0	0	0	7134	994	Sisma X SLD	3.8	0	0	0	0	0
7135	994	Sisma Y SLD	0	3.8	0	0	0	0	7136	995	Sisma X SLV	4.5	0	0	0	0	0
7137	995	Sisma Y SLV	0	4.5	0	0	0	0	7138	995	Sisma X SLD	4.6	0	0	0	0	0
7139	995	Sisma Y SLD	0	4.6	0	0	0	0	7140	996	Sisma X SLV	55.8	0	0	0	0	0
7141	996	Sisma Y SLV	0	55.8	0	0	0	0	7142	996	Sisma X SLD	57.6	0	0	0	0	0
7143	996	Sisma Y SLD	0	57.6	0	0	0	0	7144	997	Sisma X SLV	55.5	0	0	0	0	0
7145	997	Sisma Y SLV	0	55.5	0	0	0	0	7146	997	Sisma X SLD	57.2	0	0	0	0	0
7147	997	Sisma Y SLD	0	57.2	0	0	0	0	7148	998	Sisma X SLV	0.4	0	0	0	0	0
7149	998	Sisma Y SLV	0	0.4	0	0	0	0	7150	998	Sisma X SLD	0.4	0	0	0	0	0
7151	998	Sisma Y SLD	0	0.4	0	0	0	0	7152	999	Sisma X SLV						

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
7163	1001	Sisma Y SLD	0	7.7	0	0	0	0	7164	1002	Sisma X SLV	6.8	0	0	0	0	0
7165	1002	Sisma Y SLV	0	6.8	0	0	0	0	7166	1002	Sisma X SLD	7	0	0	0	0	0
7167	1002	Sisma Y SLD	0	7	0	0	0	0	7168	1003	Sisma X SLV	7.5	0	0	0	0	0
7169	1003	Sisma Y SLV	0	7.5	0	0	0	0	7170	1003	Sisma X SLD	7.7	0	0	0	0	0
7171	1003	Sisma Y SLD	0	7.7	0	0	0	0	7172	1004	Sisma X SLV	6.8	0	0	0	0	0
7173	1004	Sisma Y SLV	0	6.8	0	0	0	0	7174	1004	Sisma X SLD	7	0	0	0	0	0
7175	1004	Sisma Y SLD	0	7	0	0	0	0	7176	1005	Sisma X SLV	3.1	0	0	0	0	0
7177	1005	Sisma Y SLV	0	3.1	0	0	0	0	7178	1005	Sisma X SLD	3.2	0	0	0	0	0
7179	1005	Sisma Y SLD	0	3.2	0	0	0	0	7180	1006	Sisma X SLV	4.1	0	0	0	0	0
7181	1006	Sisma Y SLV	0	4.1	0	0	0	0	7182	1006	Sisma X SLD	4.2	0	0	0	0	0
7183	1006	Sisma Y SLD	0	4.2	0	0	0	0	7184	1007	Sisma X SLV	7.6	0	0	0	0	0
7185	1007	Sisma Y SLV	0	7.6	0	0	0	0	7186	1007	Sisma X SLD	7.8	0	0	0	0	0
7187	1007	Sisma Y SLD	0	7.8	0	0	0	0	7188	1008	Sisma X SLV	8	0	0	0	0	0
7189	1008	Sisma Y SLV	0	8	0	0	0	0	7190	1008	Sisma X SLD	8.3	0	0	0	0	0
7191	1008	Sisma Y SLD	0	8.3	0	0	0	0	7192	1009	Sisma X SLV	3.1	0	0	0	0	0
7193	1009	Sisma Y SLV	0	3.1	0	0	0	0	7194	1009	Sisma X SLD	3.2	0	0	0	0	0
7195	1009	Sisma Y SLD	0	3.2	0	0	0	0	7196	1010	Sisma X SLV	2.5	0	0	0	0	0
7197	1010	Sisma Y SLV	0	2.5	0	0	0	0	7198	1010	Sisma X SLD	2.6	0	0	0	0	0
7199	1010	Sisma Y SLD	0	2.6	0	0	0	0	7200	1011	Sisma X SLV	3.1	0	0	0	0	0
7201	1011	Sisma Y SLV	0	3.1	0	0	0	0	7202	1011	Sisma X SLD	3.2	0	0	0	0	0
7203	1011	Sisma Y SLD	0	3.2	0	0	0	0	7204	1013	Sisma X SLV	2.7	0	0	0	0	0
7205	1013	Sisma Y SLV	0	2.7	0	0	0	0	7206	1013	Sisma X SLD	2.7	0	0	0	0	0
7207	1013	Sisma Y SLD	0	2.7	0	0	0	0	7208	1014	Sisma X SLV	2.7	0	0	0	0	0
7209	1014	Sisma Y SLV	0	2.7	0	0	0	0	7210	1014	Sisma X SLD	2.7	0	0	0	0	0
7211	1014	Sisma Y SLD	0	2.7	0	0	0	0	7212	1015	Sisma X SLV	2.7	0	0	0	0	0
7213	1015	Sisma Y SLV	0	2.7	0	0	0	0	7214	1015	Sisma X SLD	2.7	0	0	0	0	0
7215	1015	Sisma Y SLD	0	2.7	0	0	0	0	7216	1016	Sisma X SLV	2.3	0	0	0	0	0
7217	1016	Sisma Y SLV	0	2.3	0	0	0	0	7218	1016	Sisma X SLD	2.4	0	0	0	0	0
7219	1016	Sisma Y SLD	0	2.4	0	0	0	0	7220	1017	Sisma X SLV	2	0	0	0	0	0
7221	1017	Sisma Y SLV	0	2	0	0	0	0	7222	1017	Sisma X SLD	2.1	0	0	0	0	0
7223	1017	Sisma Y SLD	0	2.1	0	0	0	0	7224	1018	Sisma X SLV	2.7	0	0	0	0	0
7225	1018	Sisma Y SLV	0	2.7	0	0	0	0	7226	1018	Sisma X SLD	2.7	0	0	0	0	0
7227	1018	Sisma Y SLD	0	2.7	0	0	0	0	7228	1019	Sisma X SLV	2	0	0	0	0	0
7229	1019	Sisma Y SLV	0	2	0	0	0	0	7230	1019	Sisma X SLD	2.1	0	0	0	0	0
7231	1019	Sisma Y SLD	0	2.1	0	0	0	0	7232	1020	Sisma X SLV	2.6	0	0	0	0	0
7233	1020	Sisma Y SLV	0	2.6	0	0	0	0	7234	1020	Sisma X SLD	2.7	0	0	0	0	0
7235	1020	Sisma Y SLD	0	2.7	0	0	0	0	7236	1021	Sisma X SLV	2	0	0	0	0	0
7237	1021	Sisma Y SLV	0	2	0	0	0	0	7238	1021	Sisma X SLD	2.1	0	0	0	0	0
7239	1021	Sisma Y SLD	0	2.1	0	0	0	0	7240	1022	Sisma X SLV	2.6	0	0	0	0	0
7241	1022	Sisma Y SLV	0	2.6	0	0	0	0	7242	1022	Sisma X SLD	2.7	0	0	0	0	0
7243	1022	Sisma Y SLD	0	2.7	0	0	0	0	7244	1023	Sisma X SLV	2.3	0	0	0	0	0
7245	1023	Sisma Y SLV	0	2.3	0	0	0	0	7246	1023	Sisma X SLD	2.4	0	0	0	0	0
7247	1023	Sisma Y SLD	0	2.4	0	0	0	0	7248	1024	Sisma X SLV	2.7	0	0	0	0	0
7249	1024	Sisma Y SLV	0	2.7	0	0	0	0	7250	1024	Sisma X SLD	2.8	0	0	0	0	0
7251	1024	Sisma Y SLD	0	2.8	0	0	0	0	7252	1025	Sisma X SLV	2.6	0	0	0	0	0
7253	1025	Sisma Y SLV	0	2.6	0	0	0	0	7254	1025	Sisma X SLD	2.7	0	0	0	0	0
7255	1025	Sisma Y SLD	0	2.7	0	0	0	0	7256	1026	Sisma X SLV	2.7	0	0	0	0	0
7257	1026	Sisma Y SLV	0	2.7	0	0	0	0	7258	1026	Sisma X SLD	2.8	0	0	0	0	0
7259	1026	Sisma Y SLD	0	2.8	0	0	0	0	7260	1027	Sisma X SLV	2.7	0	0	0	0	0
7261	1027	Sisma Y SLV	0	2.7	0	0	0	0	7262	1027	Sisma X SLD	2.7	0	0	0	0	0
7263	1027	Sisma Y SLD	0	2.7	0	0	0	0	7264	1028	Sisma X SLV	2.4	0	0	0	0	0
7265	1028	Sisma Y SLV	0	2.4	0	0	0	0	7266	1028	Sisma X SLD	2.4	0	0	0	0	0
7267	1028	Sisma Y SLD	0	2.4	0	0	0	0	7268	1029	Sisma X SLV	2.7	0	0	0	0	0
7269	1029	Sisma Y SLV	0	2.7	0	0	0	0	7270	1029	Sisma X SLD	2.7	0	0	0	0	0
7271	1029	Sisma Y SLD	0	2.7	0	0	0	0	7272	1030	Sisma X SLV	2	0	0	0	0	0
7273	1030	Sisma Y SLV	0	2	0	0	0	0	7274	1030	Sisma X SLD	2.1	0	0	0	0	0
7275	1030	Sisma Y SLD	0	2.1	0	0	0	0	7276	1031	Sisma X SLV	2.7	0	0	0	0	0
7277	1031	Sisma Y SLV	0	2.7	0	0	0	0	7278	1031	Sisma X SLD	2.7	0	0	0	0	0
7279	1031	Sisma Y SLD	0	2.7	0	0	0	0	7280	1032	Sisma X SLV	2	0	0	0	0	0
7281	1032	Sisma Y SLV	0	2	0	0	0	0	7282	1032	Sisma X SLD	2.1	0	0	0	0	0
7283	1032	Sisma Y SLD	0	2.1	0	0	0	0	7284	1033	Sisma X SLV	2.7	0	0	0	0	0
7285	1033	Sisma Y SLV	0	2.7	0	0	0	0	7286	1033	Sisma X SLD	2.7	0	0	0	0	0
7287	1033	Sisma Y SLD	0	2.7	0	0	0	0	7288	1034	Sisma X SLV	2	0	0	0	0	0
7289	1034	Sisma Y SLV	0	2	0	0	0	0	7290	1034	Sisma X SLD	2.1	0	0	0	0	0
7291	1034	Sisma Y SLD	0	2.1	0	0	0	0	7292	1035	Sisma X SLV	2.4	0	0	0	0	0
7293	1035	Sisma Y SLV	0	2.4	0	0	0	0	7294	1035	Sisma X SLD	2.4	0	0	0	0	0
7295	1035	Sisma Y SLD	0	2.4	0	0	0	0	7296	1036	Sisma X SLV	2.3	0	0	0	0	0
7297	1036	Sisma Y SLV	0	2.3	0	0	0	0	7298	1036	Sisma X SLD	2.4	0	0	0	0	0
7299	1036	Sisma Y SLD	0	2.4	0	0	0	0	7300	1037	Sisma X SLV	2	0	0	0	0	0
7301	1037	Sisma Y SLV	0	2	0	0	0	0	7302	1037	Sisma X SLD	2.1	0	0	0	0	0
7303	1037	Sisma Y SLD	0	2.1	0	0	0	0	7304	1038	Sisma X SLV	2.7	0	0	0	0	0
7305	1038	Sisma Y SLV	0	2.7	0	0	0	0	7306	1038	Sisma X SLD	2.8	0	0	0	0	0
7307	1038	Sisma Y SLD	0	2.8	0	0	0	0	7308	1039	Sisma X SLV	2	0	0	0	0	0
7309	1039	Sisma Y SLV	0	2	0	0	0	0	7310	1039	Sisma X SLD	2.1	0	0	0	0	0
7311	1039	Sisma Y SLD	0	2.1	0	0	0	0	7312	1040	Sisma X SLV	2.7	0	0	0	0	0
7313	1040	Sisma Y SLV	0	2.7	0	0	0	0	7314	1040	Sisma X SLD	2.7	0	0	0	0	0
7315	1040	Sisma Y SLD	0	2.7	0	0	0	0	7316	1041	Sisma X SLV	2	0	0	0	0	0
7317	1041	Sisma Y SLV	0	2	0	0	0	0	7318	1041	Sisma X SLD	2	0	0	0	0	0
7319	1041	Sisma Y SLD	0	2	0	0	0	0	7320	1042	Sisma X SLV	2.4	0	0	0	0	0
7321	1042	Sisma Y SLV	0	2.4	0	0	0	0	7322	1042	Sisma X SLD	2.4	0	0	0	0	0
7323	1042	Sisma Y SLD	0	2.4	0	0	0	0	7324	1043	Sisma X SLV	2	0	0	0	0	0
7325	1043	Sisma Y SLV	0	2	0	0	0	0	7326	1043	Sisma X SLD	2	0	0	0	0	0
7327	1043	Sisma Y SLD	0	2	0	0	0	0	7328	1044	Sisma X SLV	2.1	0	0	0	0	0
7329	1044	Sisma Y SLV	0	2.1	0	0	0	0	7330	1044	Sisma X SLD	2.2	0	0	0	0	0
7331	1044	Sisma Y SLD	0	2.2	0	0	0	0	7332	1045	Sisma X SLV	2	0	0	0	0	0
7333	1045	Sisma Y SLV	0	2	0	0	0	0	7334	1045	Sisma X SLD	2.1	0	0	0	0	0
7335	1045	Sisma Y SLD	0	2.1	0	0	0	0	7336	1046	Sisma X SLV	2.9	0	0	0	0	0
7337	1046	Sisma Y SLV	0	2.9	0	0	0	0	7338	1046	Sisma X SLD	3	0	0	0	0	0
7339	1046	Sisma Y SLD	0	3	0	0	0	0	7340	1047	Sisma X SLV	2	0	0	0	0	0
7341	1047	Sisma Y SLV	0	2	0	0	0	0	7342	1047	Sisma X SLD	2.1	0	0	0	0	0
7343	1047	Sisma Y SLD	0	2.1	0	0	0	0	7344	1048	Sisma X SLV	2	0	0	0	0	0</

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
7359	1051	Sisma Y SLD	0	2.2	0	0	0	0	7360	1052	Sisma X SLV	4	0	0	0	0	0
7361	1052	Sisma Y SLV	0	4	0	0	0	0	7362	1052	Sisma X SLD	4.1	0	0	0	0	0
7363	1052	Sisma Y SLD	0	4.1	0	0	0	0	7364	1053	Sisma X SLV	2.9	0	0	0	0	0
7365	1053	Sisma Y SLV	0	2.9	0	0	0	0	7366	1053	Sisma X SLD	3	0	0	0	0	0
7367	1053	Sisma Y SLD	0	3	0	0	0	0	7368	1054	Sisma X SLV	3.3	0	0	0	0	0
7369	1054	Sisma Y SLV	0	3.3	0	0	0	0	7370	1054	Sisma X SLD	3.4	0	0	0	0	0
7371	1054	Sisma Y SLD	0	3.4	0	0	0	0	7372	1055	Sisma X SLV	3.2	0	0	0	0	0
7373	1055	Sisma Y SLV	0	3.2	0	0	0	0	7374	1055	Sisma X SLD	3.3	0	0	0	0	0
7375	1055	Sisma Y SLD	0	3.3	0	0	0	0	7376	1056	Sisma X SLV	2.7	0	0	0	0	0
7377	1056	Sisma Y SLV	0	2.7	0	0	0	0	7378	1056	Sisma X SLD	2.7	0	0	0	0	0
7379	1056	Sisma Y SLD	0	2.7	0	0	0	0	7380	1057	Sisma X SLV	2.7	0	0	0	0	0
7381	1057	Sisma Y SLV	0	2.7	0	0	0	0	7382	1057	Sisma X SLD	2.7	0	0	0	0	0
7383	1057	Sisma Y SLD	0	2.7	0	0	0	0	7384	1058	Sisma X SLV	2.6	0	0	0	0	0
7385	1058	Sisma Y SLV	0	2.6	0	0	0	0	7386	1058	Sisma X SLD	2.7	0	0	0	0	0
7387	1058	Sisma Y SLD	0	2.7	0	0	0	0	7388	1059	Sisma X SLV	2.7	0	0	0	0	0
7389	1059	Sisma Y SLV	0	2.7	0	0	0	0	7390	1059	Sisma X SLD	2.7	0	0	0	0	0
7391	1059	Sisma Y SLD	0	2.7	0	0	0	0	7392	1060	Sisma X SLV	2.6	0	0	0	0	0
7393	1060	Sisma Y SLV	0	2.6	0	0	0	0	7394	1060	Sisma X SLD	2.7	0	0	0	0	0
7395	1060	Sisma Y SLD	0	2.7	0	0	0	0	7396	1061	Sisma X SLV	2.6	0	0	0	0	0
7397	1061	Sisma Y SLV	0	2.6	0	0	0	0	7398	1061	Sisma X SLD	2.7	0	0	0	0	0
7399	1061	Sisma Y SLD	0	2.7	0	0	0	0	7400	1062	Sisma X SLV	2.7	0	0	0	0	0
7401	1062	Sisma Y SLV	0	2.7	0	0	0	0	7402	1062	Sisma X SLD	2.7	0	0	0	0	0
7403	1062	Sisma Y SLD	0	2.7	0	0	0	0	7404	1063	Sisma X SLV	2.6	0	0	0	0	0
7405	1063	Sisma Y SLV	0	2.6	0	0	0	0	7406	1063	Sisma X SLD	2.7	0	0	0	0	0
7407	1063	Sisma Y SLD	0	2.7	0	0	0	0	7408	1064	Sisma X SLV	2.7	0	0	0	0	0
7409	1064	Sisma Y SLV	0	2.7	0	0	0	0	7410	1064	Sisma X SLD	2.7	0	0	0	0	0
7411	1064	Sisma Y SLD	0	2.7	0	0	0	0	7412	1065	Sisma X SLV	2.7	0	0	0	0	0
7413	1065	Sisma Y SLV	0	2.7	0	0	0	0	7414	1065	Sisma X SLD	2.7	0	0	0	0	0
7415	1065	Sisma Y SLD	0	2.7	0	0	0	0	7416	1066	Sisma X SLV	2.7	0	0	0	0	0
7417	1066	Sisma Y SLV	0	2.7	0	0	0	0	7418	1066	Sisma X SLD	2.7	0	0	0	0	0
7419	1066	Sisma Y SLD	0	2.7	0	0	0	0	7420	1067	Sisma X SLV	2.7	0	0	0	0	0
7421	1067	Sisma Y SLV	0	2.7	0	0	0	0	7422	1067	Sisma X SLD	2.7	0	0	0	0	0
7423	1067	Sisma Y SLD	0	2.7	0	0	0	0	7424	1068	Sisma X SLV	2.7	0	0	0	0	0
7425	1068	Sisma Y SLV	0	2.7	0	0	0	0	7426	1068	Sisma X SLD	2.7	0	0	0	0	0
7427	1068	Sisma Y SLD	0	2.7	0	0	0	0	7428	1069	Sisma X SLV	2.7	0	0	0	0	0
7429	1069	Sisma Y SLV	0	2.7	0	0	0	0	7430	1069	Sisma X SLD	2.7	0	0	0	0	0
7431	1069	Sisma Y SLD	0	2.7	0	0	0	0	7432	1070	Sisma X SLV	5.8	0	0	0	0	0
7433	1070	Sisma Y SLV	0	5.8	0	0	0	0	7434	1070	Sisma X SLD	6	0	0	0	0	0
7435	1070	Sisma Y SLD	0	6	0	0	0	0	7436	1071	Sisma X SLV	5.8	0	0	0	0	0
7437	1071	Sisma Y SLV	0	5.8	0	0	0	0	7438	1071	Sisma X SLD	6	0	0	0	0	0
7439	1071	Sisma Y SLD	0	6	0	0	0	0	7440	1072	Sisma X SLV	5.8	0	0	0	0	0
7441	1072	Sisma Y SLV	0	5.8	0	0	0	0	7442	1072	Sisma X SLD	6	0	0	0	0	0
7443	1072	Sisma Y SLD	0	6	0	0	0	0	7444	1073	Sisma X SLV	5.1	0	0	0	0	0
7445	1073	Sisma Y SLV	0	5.1	0	0	0	0	7446	1073	Sisma X SLD	5.2	0	0	0	0	0
7447	1073	Sisma Y SLD	0	5.2	0	0	0	0	7448	1074	Sisma X SLV	4.3	0	0	0	0	0
7449	1074	Sisma Y SLV	0	4.3	0	0	0	0	7450	1074	Sisma X SLD	4.5	0	0	0	0	0
7451	1074	Sisma Y SLD	0	4.5	0	0	0	0	7452	1075	Sisma X SLV	5.8	0	0	0	0	0
7453	1075	Sisma Y SLV	0	5.8	0	0	0	0	7454	1075	Sisma X SLD	6	0	0	0	0	0
7455	1075	Sisma Y SLD	0	6	0	0	0	0	7456	1076	Sisma X SLV	4.3	0	0	0	0	0
7457	1076	Sisma Y SLV	0	4.3	0	0	0	0	7458	1076	Sisma X SLD	4.5	0	0	0	0	0
7459	1076	Sisma Y SLD	0	4.5	0	0	0	0	7460	1077	Sisma X SLV	5.7	0	0	0	0	0
7461	1077	Sisma Y SLV	0	5.7	0	0	0	0	7462	1077	Sisma X SLD	5.9	0	0	0	0	0
7463	1077	Sisma Y SLD	0	5.9	0	0	0	0	7464	1078	Sisma X SLV	4.3	0	0	0	0	0
7465	1078	Sisma Y SLV	0	4.3	0	0	0	0	7466	1078	Sisma X SLD	4.5	0	0	0	0	0
7467	1078	Sisma Y SLD	0	4.5	0	0	0	0	7468	1079	Sisma X SLV	5.7	0	0	0	0	0
7469	1079	Sisma Y SLV	0	5.7	0	0	0	0	7470	1079	Sisma X SLD	5.9	0	0	0	0	0
7471	1079	Sisma Y SLD	0	5.9	0	0	0	0	7472	1080	Sisma X SLV	5	0	0	0	0	0
7473	1080	Sisma Y SLV	0	5	0	0	0	0	7474	1080	Sisma X SLD	5.2	0	0	0	0	0
7475	1080	Sisma Y SLD	0	5.2	0	0	0	0	7476	1081	Sisma X SLV	5.9	0	0	0	0	0
7477	1081	Sisma Y SLV	0	5.9	0	0	0	0	7478	1081	Sisma X SLD	6	0	0	0	0	0
7479	1081	Sisma Y SLD	0	6	0	0	0	0	7480	1082	Sisma X SLV	5.7	0	0	0	0	0
7481	1082	Sisma Y SLV	0	5.7	0	0	0	0	7482	1082	Sisma X SLD	5.9	0	0	0	0	0
7483	1082	Sisma Y SLD	0	5.9	0	0	0	0	7484	1083	Sisma X SLV	5.9	0	0	0	0	0
7485	1083	Sisma Y SLV	0	5.9	0	0	0	0	7486	1083	Sisma X SLD	6	0	0	0	0	0
7487	1083	Sisma Y SLD	0	6	0	0	0	0	7488	1084	Sisma X SLV	5.8	0	0	0	0	0
7489	1084	Sisma Y SLV	0	5.8	0	0	0	0	7490	1084	Sisma X SLD	6	0	0	0	0	0
7491	1084	Sisma Y SLD	0	6	0	0	0	0	7492	1085	Sisma X SLV	5.1	0	0	0	0	0
7493	1085	Sisma Y SLV	0	5.1	0	0	0	0	7494	1085	Sisma X SLD	5.3	0	0	0	0	0
7495	1085	Sisma Y SLD	0	5.3	0	0	0	0	7496	1086	Sisma X SLV	5.8	0	0	0	0	0
7497	1086	Sisma Y SLV	0	5.8	0	0	0	0	7498	1086	Sisma X SLD	6	0	0	0	0	0
7499	1086	Sisma Y SLD	0	6	0	0	0	0	7500	1087	Sisma X SLV	4.3	0	0	0	0	0
7501	1087	Sisma Y SLV	0	4.3	0	0	0	0	7502	1087	Sisma X SLD	4.5	0	0	0	0	0
7503	1087	Sisma Y SLD	0	4.5	0	0	0	0	7504	1088	Sisma X SLV	5.8	0	0	0	0	0
7505	1088	Sisma Y SLV	0	5.8	0	0	0	0	7506	1088	Sisma X SLD	6	0	0	0	0	0
7507	1088	Sisma Y SLD	0	6	0	0	0	0	7508	1089	Sisma X SLV	4.3	0	0	0	0	0
7509	1089	Sisma Y SLV	0	4.3	0	0	0	0	7510	1089	Sisma X SLD	4.5	0	0	0	0	0
7511	1089	Sisma Y SLD	0	4.5	0	0	0	0	7512	1090	Sisma X SLV	5.8	0	0	0	0	0
7513	1090	Sisma Y SLV	0	5.8	0	0	0	0	7514	1090	Sisma X SLD	6	0	0	0	0	0
7515	1090	Sisma Y SLD	0	6	0	0	0	0	7516	1091	Sisma X SLV	4.3	0	0	0	0	0
7517	1091	Sisma Y SLV	0	4.3	0	0	0	0	7518	1091	Sisma X SLD	4.5	0	0	0	0	0
7519	1091	Sisma Y SLD	0	4.5	0	0	0	0	7520	1092	Sisma X SLV	5.1	0	0	0	0	0
7521	1092	Sisma Y SLV	0	5.1	0	0	0	0	7522	1092	Sisma X SLD	5.2	0	0	0	0	0
7523	1092	Sisma Y SLD	0	5.2	0	0	0	0	7524	1093	Sisma X SLV	5.1	0	0	0	0	0
7525	1093	Sisma Y SLV	0	5.1	0	0	0	0	7526	1093	Sisma X SLD	5.2	0	0	0	0	0
7527	1093	Sisma Y SLD	0	5.2	0	0	0	0	7528	1094	Sisma X SLV	4.3	0	0	0	0	0
7529	1094	Sisma Y SLV	0	4.3	0	0	0	0	7530	1094	Sisma X SLD	4.5	0	0	0	0	0
7531	1094	Sisma Y SLD	0	4.5	0	0	0	0	7532	1095	Sisma X SLV	5.9	0	0	0	0	0
7533	1095	Sisma Y SLV	0	5.9	0	0	0	0	7534	1095	Sisma X SLD	6	0	0	0	0	0
7535	1095	Sisma Y SLD	0	6	0	0	0	0	7536	1096	Sisma X SLV	4.3	0	0	0	0	0
7537	1096	Sisma Y SLV	0	4.3	0	0	0	0	7538	1096	Sisma X SLD	4.5	0	0	0	0	0
7539	1096	Sisma Y SLD	0	4.5	0	0	0	0	7540	1097	Sisma X SLV	5.8	0	0</			

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
7555	1100	Sisma Y SLD	0	4.4	0	0	0	0	7556	1101	Sisma X SLV	4.3	0	0	0	0	0
7557	1101	Sisma Y SLV	0	4.3	0	0	0	0	7558	1101	Sisma X SLD	4.5	0	0	0	0	0
7559	1101	Sisma Y SLD	0	4.5	0	0	0	0	7560	1102	Sisma X SLV	5.2	0	0	0	0	0
7561	1102	Sisma Y SLV	0	5.2	0	0	0	0	7562	1102	Sisma X SLD	5.4	0	0	0	0	0
7563	1102	Sisma Y SLD	0	5.4	0	0	0	0	7564	1103	Sisma X SLV	4.3	0	0	0	0	0
7565	1103	Sisma Y SLV	0	4.3	0	0	0	0	7566	1103	Sisma X SLD	4.5	0	0	0	0	0
7567	1103	Sisma Y SLD	0	4.5	0	0	0	0	7568	1104	Sisma X SLV	6.1	0	0	0	0	0
7569	1104	Sisma Y SLV	0	6.1	0	0	0	0	7570	1104	Sisma X SLD	6.3	0	0	0	0	0
7571	1104	Sisma Y SLD	0	6.3	0	0	0	0	7572	1105	Sisma X SLV	4.3	0	0	0	0	0
7573	1105	Sisma Y SLV	0	4.3	0	0	0	0	7574	1105	Sisma X SLD	4.5	0	0	0	0	0
7575	1105	Sisma Y SLD	0	4.5	0	0	0	0	7576	1106	Sisma X SLV	7.9	0	0	0	0	0
7577	1106	Sisma Y SLV	0	7.9	0	0	0	0	7578	1106	Sisma X SLD	8.1	0	0	0	0	0
7579	1106	Sisma Y SLD	0	8.1	0	0	0	0	7580	1107	Sisma X SLV	4.7	0	0	0	0	0
7581	1107	Sisma Y SLV	0	4.7	0	0	0	0	7582	1107	Sisma X SLD	4.8	0	0	0	0	0
7583	1107	Sisma Y SLD	0	4.8	0	0	0	0	7584	1108	Sisma X SLV	5.2	0	0	0	0	0
7585	1108	Sisma Y SLV	0	5.2	0	0	0	0	7586	1108	Sisma X SLD	5.4	0	0	0	0	0
7587	1108	Sisma Y SLD	0	5.4	0	0	0	0	7588	1109	Sisma X SLV	8.7	0	0	0	0	0
7589	1109	Sisma Y SLV	0	8.7	0	0	0	0	7590	1109	Sisma X SLD	9	0	0	0	0	0
7591	1109	Sisma Y SLD	0	9	0	0	0	0	7592	1110	Sisma X SLV	6.2	0	0	0	0	0
7593	1110	Sisma Y SLV	0	6.2	0	0	0	0	7594	1110	Sisma X SLD	6.4	0	0	0	0	0
7595	1110	Sisma Y SLD	0	6.4	0	0	0	0	7596	1111	Sisma X SLV	7.2	0	0	0	0	0
7597	1111	Sisma Y SLV	0	7.2	0	0	0	0	7598	1111	Sisma X SLD	7.5	0	0	0	0	0
7599	1111	Sisma Y SLD	0	7.5	0	0	0	0	7600	1112	Sisma X SLV	6.3	0	0	0	0	0
7601	1112	Sisma Y SLV	0	6.3	0	0	0	0	7602	1112	Sisma X SLD	6.5	0	0	0	0	0
7603	1112	Sisma Y SLD	0	6.5	0	0	0	0	7604	1113	Sisma X SLV	5.8	0	0	0	0	0
7605	1113	Sisma Y SLV	0	5.8	0	0	0	0	7606	1113	Sisma X SLD	6	0	0	0	0	0
7607	1113	Sisma Y SLD	0	6	0	0	0	0	7608	1114	Sisma X SLV	5.8	0	0	0	0	0
7609	1114	Sisma Y SLV	0	5.8	0	0	0	0	7610	1114	Sisma X SLD	6	0	0	0	0	0
7611	1114	Sisma Y SLD	0	6	0	0	0	0	7612	1115	Sisma X SLV	5.7	0	0	0	0	0
7613	1115	Sisma Y SLV	0	5.7	0	0	0	0	7614	1115	Sisma X SLD	5.9	0	0	0	0	0
7615	1115	Sisma Y SLD	0	5.9	0	0	0	0	7616	1116	Sisma X SLV	5.8	0	0	0	0	0
7617	1116	Sisma Y SLV	0	5.8	0	0	0	0	7618	1116	Sisma X SLD	6	0	0	0	0	0
7619	1116	Sisma Y SLD	0	6	0	0	0	0	7620	1117	Sisma X SLV	5.7	0	0	0	0	0
7621	1117	Sisma Y SLV	0	5.7	0	0	0	0	7622	1117	Sisma X SLD	5.9	0	0	0	0	0
7623	1117	Sisma Y SLD	0	5.9	0	0	0	0	7624	1118	Sisma X SLV	5.7	0	0	0	0	0
7625	1118	Sisma Y SLV	0	5.7	0	0	0	0	7626	1118	Sisma X SLD	5.9	0	0	0	0	0
7627	1118	Sisma Y SLD	0	5.9	0	0	0	0	7628	1119	Sisma X SLV	5.8	0	0	0	0	0
7629	1119	Sisma Y SLV	0	5.8	0	0	0	0	7630	1119	Sisma X SLD	6	0	0	0	0	0
7631	1119	Sisma Y SLD	0	6	0	0	0	0	7632	1120	Sisma X SLV	5.7	0	0	0	0	0
7633	1120	Sisma Y SLV	0	5.7	0	0	0	0	7634	1120	Sisma X SLD	5.9	0	0	0	0	0
7635	1120	Sisma Y SLD	0	5.9	0	0	0	0	7636	1121	Sisma X SLV	5.8	0	0	0	0	0
7637	1121	Sisma Y SLV	0	5.8	0	0	0	0	7638	1121	Sisma X SLD	6	0	0	0	0	0
7639	1121	Sisma Y SLD	0	6	0	0	0	0	7640	1122	Sisma X SLV	5.8	0	0	0	0	0
7641	1122	Sisma Y SLV	0	5.8	0	0	0	0	7642	1122	Sisma X SLD	6	0	0	0	0	0
7643	1122	Sisma Y SLD	0	6	0	0	0	0	7644	1123	Sisma X SLV	5.8	0	0	0	0	0
7645	1123	Sisma Y SLV	0	5.8	0	0	0	0	7646	1123	Sisma X SLD	6	0	0	0	0	0
7647	1123	Sisma Y SLD	0	6	0	0	0	0	7648	1124	Sisma X SLV	5.8	0	0	0	0	0
7649	1124	Sisma Y SLV	0	5.8	0	0	0	0	7650	1124	Sisma X SLD	6	0	0	0	0	0
7651	1124	Sisma Y SLD	0	6	0	0	0	0	7652	1125	Sisma X SLV	5.8	0	0	0	0	0
7653	1125	Sisma Y SLV	0	5.8	0	0	0	0	7654	1125	Sisma X SLD	6	0	0	0	0	0
7655	1125	Sisma Y SLD	0	6	0	0	0	0	7656	1126	Sisma X SLV	5.8	0	0	0	0	0
7657	1126	Sisma Y SLV	0	5.8	0	0	0	0	7658	1126	Sisma X SLD	6	0	0	0	0	0
7659	1126	Sisma Y SLD	0	6	0	0	0	0	7660	1127	Sisma X SLV	8.9	0	0	0	0	0
7661	1127	Sisma Y SLV	0	8.9	0	0	0	0	7662	1127	Sisma X SLD	9.2	0	0	0	0	0
7663	1127	Sisma Y SLD	0	9.2	0	0	0	0	7664	1128	Sisma X SLV	9.4	0	0	0	0	0
7665	1128	Sisma Y SLV	0	9.4	0	0	0	0	7666	1128	Sisma X SLD	9.7	0	0	0	0	0
7667	1128	Sisma Y SLD	0	9.7	0	0	0	0	7668	1129	Sisma X SLV	6.7	0	0	0	0	0
7669	1129	Sisma Y SLV	0	6.7	0	0	0	0	7670	1129	Sisma X SLD	6.9	0	0	0	0	0
7671	1129	Sisma Y SLD	0	6.9	0	0	0	0	7672	1130	Sisma X SLV	9.1	0	0	0	0	0
7673	1130	Sisma Y SLV	0	9.1	0	0	0	0	7674	1130	Sisma X SLD	9.4	0	0	0	0	0
7675	1130	Sisma Y SLD	0	9.4	0	0	0	0	7676	1131	Sisma X SLV	4.8	0	0	0	0	0
7677	1131	Sisma Y SLV	0	4.8	0	0	0	0	7678	1131	Sisma X SLD	4.9	0	0	0	0	0
7679	1131	Sisma Y SLD	0	4.9	0	0	0	0	7680	1132	Sisma X SLV	7	0	0	0	0	0
7681	1132	Sisma Y SLV	0	7	0	0	0	0	7682	1132	Sisma X SLD	7.2	0	0	0	0	0
7683	1132	Sisma Y SLD	0	7.2	0	0	0	0	7684	1133	Sisma X SLV	6.6	0	0	0	0	0
7685	1133	Sisma Y SLV	0	6.6	0	0	0	0	7686	1133	Sisma X SLD	6.8	0	0	0	0	0
7687	1133	Sisma Y SLD	0	6.8	0	0	0	0	7688	1134	Sisma X SLV	4.6	0	0	0	0	0
7689	1134	Sisma Y SLV	0	4.6	0	0	0	0	7690	1134	Sisma X SLD	4.8	0	0	0	0	0
7691	1134	Sisma Y SLD	0	4.8	0	0	0	0	7692	1135	Sisma X SLV	8.9	0	0	0	0	0
7693	1135	Sisma Y SLV	0	8.9	0	0	0	0	7694	1135	Sisma X SLD	9.2	0	0	0	0	0
7695	1135	Sisma Y SLD	0	9.2	0	0	0	0	7696	1136	Sisma X SLV	7	0	0	0	0	0
7697	1136	Sisma Y SLV	0	7	0	0	0	0	7698	1136	Sisma X SLD	7.3	0	0	0	0	0
7699	1136	Sisma Y SLD	0	7.3	0	0	0	0	7700	1137	Sisma X SLV	9.1	0	0	0	0	0
7701	1137	Sisma Y SLV	0	9.1	0	0	0	0	7702	1137	Sisma X SLD	9.4	0	0	0	0	0
7703	1137	Sisma Y SLD	0	9.4	0	0	0	0	7704	1138	Sisma X SLV	9	0	0	0	0	0
7705	1138	Sisma Y SLV	0	9	0	0	0	0	7706	1138	Sisma X SLD	9.3	0	0	0	0	0
7707	1138	Sisma Y SLD	0	9.3	0	0	0	0	7708	1139	Sisma X SLV	7.1	0	0	0	0	0
7709	1139	Sisma Y SLV	0	7.1	0	0	0	0	7710	1139	Sisma X SLD	7.3	0	0	0	0	0
7711	1139	Sisma Y SLD	0	7.3	0	0	0	0	7712	1140	Sisma X SLV	9	0	0	0	0	0
7713	1140	Sisma Y SLV	0	9	0	0	0	0	7714	1140	Sisma X SLD	9.3	0	0	0	0	0
7715	1140	Sisma Y SLD	0	9.3	0	0	0	0	7716	1141	Sisma X SLV	4.6	0	0	0	0	0
7717	1141	Sisma Y SLV	0	4.6	0	0	0	0	7718	1141	Sisma X SLD	4.8	0	0	0	0	0
7719	1141	Sisma Y SLD	0	4.8	0	0	0	0	7720	1142	Sisma X SLV	6.6	0	0	0	0	0
7721	1142	Sisma Y SLV	0	6.6	0	0	0	0	7722	1142	Sisma X SLD	6.8	0	0	0	0	0
7723	1142	Sisma Y SLD	0	6.8	0	0	0	0	7724	1143	Sisma X SLV	9.4	0	0	0	0	0
7725	1143	Sisma Y SLV	0	9.4	0	0	0	0	7726	1143	Sisma X SLD	9.7	0	0	0	0	0
7727	1143	Sisma Y SLD	0	9.7	0	0	0	0	7728	1144	Sisma X SLV	9.1	0	0	0	0	0
7729	1144	Sisma Y SLV	0	9.1	0	0	0	0	7730	1144	Sisma X SLD	9.4	0	0	0	0	0
7731	1144	Sisma Y SLD	0	9.4	0	0	0	0	7732	1145	Sisma X SLV	9.1	0	0	0	0	0
7733	1145	Sisma Y SLV	0	9.1	0	0	0	0	7734	1145	Sisma X SLD	9.4	0	0	0	0	0
7735	1145	Sisma Y SLD	0	9.4	0	0	0	0	7736	1146	Sisma X SLV	9.4	0	0			

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
7751	1149	Sisma Y SLD	0	6.7	0	0	0	0	7752	1150	Sisma X SLV	6.5	0	0	0	0	0
7753	1150	Sisma Y SLV	0	6.5	0	0	0	0	7754	1150	Sisma X SLD	6.7	0	0	0	0	0
7755	1150	Sisma Y SLD	0	6.7	0	0	0	0	7756	1151	Sisma X SLV	5.7	0	0	0	0	0
7757	1151	Sisma Y SLV	0	5.7	0	0	0	0	7758	1151	Sisma X SLD	5.8	0	0	0	0	0
7759	1151	Sisma Y SLD	0	5.8	0	0	0	0	7760	1152	Sisma X SLV	4.8	0	0	0	0	0
7761	1152	Sisma Y SLV	0	4.8	0	0	0	0	7762	1152	Sisma X SLD	5	0	0	0	0	0
7763	1152	Sisma Y SLD	0	5	0	0	0	0	7764	1153	Sisma X SLV	6.5	0	0	0	0	0
7765	1153	Sisma Y SLV	0	6.5	0	0	0	0	7766	1153	Sisma X SLD	6.7	0	0	0	0	0
7767	1153	Sisma Y SLD	0	6.7	0	0	0	0	7768	1154	Sisma X SLV	4.8	0	0	0	0	0
7769	1154	Sisma Y SLV	0	4.8	0	0	0	0	7770	1154	Sisma X SLD	5	0	0	0	0	0
7771	1154	Sisma Y SLD	0	5	0	0	0	0	7772	1155	Sisma X SLV	6.4	0	0	0	0	0
7773	1155	Sisma Y SLV	0	6.4	0	0	0	0	7774	1155	Sisma X SLD	6.6	0	0	0	0	0
7775	1155	Sisma Y SLD	0	6.6	0	0	0	0	7776	1156	Sisma X SLV	4.8	0	0	0	0	0
7777	1156	Sisma Y SLV	0	4.8	0	0	0	0	7778	1156	Sisma X SLD	5	0	0	0	0	0
7779	1156	Sisma Y SLD	0	5	0	0	0	0	7780	1157	Sisma X SLV	6.4	0	0	0	0	0
7781	1157	Sisma Y SLV	0	6.4	0	0	0	0	7782	1157	Sisma X SLD	6.6	0	0	0	0	0
7783	1157	Sisma Y SLD	0	6.6	0	0	0	0	7784	1158	Sisma X SLV	5.6	0	0	0	0	0
7785	1158	Sisma Y SLV	0	5.6	0	0	0	0	7786	1158	Sisma X SLD	5.8	0	0	0	0	0
7787	1158	Sisma Y SLD	0	5.8	0	0	0	0	7788	1159	Sisma X SLV	6.5	0	0	0	0	0
7789	1159	Sisma Y SLV	0	6.5	0	0	0	0	7790	1159	Sisma X SLD	6.7	0	0	0	0	0
7791	1159	Sisma Y SLD	0	6.7	0	0	0	0	7792	1160	Sisma X SLV	6.4	0	0	0	0	0
7793	1160	Sisma Y SLV	0	6.4	0	0	0	0	7794	1160	Sisma X SLD	6.6	0	0	0	0	0
7795	1160	Sisma Y SLD	0	6.6	0	0	0	0	7796	1161	Sisma X SLV	6.5	0	0	0	0	0
7797	1161	Sisma Y SLV	0	6.5	0	0	0	0	7798	1161	Sisma X SLD	6.7	0	0	0	0	0
7799	1161	Sisma Y SLD	0	6.7	0	0	0	0	7800	1162	Sisma X SLV	6.5	0	0	0	0	0
7801	1162	Sisma Y SLV	0	6.5	0	0	0	0	7802	1162	Sisma X SLD	6.7	0	0	0	0	0
7803	1162	Sisma Y SLD	0	6.7	0	0	0	0	7804	1163	Sisma X SLV	5.7	0	0	0	0	0
7805	1163	Sisma Y SLV	0	5.7	0	0	0	0	7806	1163	Sisma X SLD	5.9	0	0	0	0	0
7807	1163	Sisma Y SLD	0	5.9	0	0	0	0	7808	1164	Sisma X SLV	6.5	0	0	0	0	0
7809	1164	Sisma Y SLV	0	6.5	0	0	0	0	7810	1164	Sisma X SLD	6.7	0	0	0	0	0
7811	1164	Sisma Y SLD	0	6.7	0	0	0	0	7812	1165	Sisma X SLV	4.8	0	0	0	0	0
7813	1165	Sisma Y SLV	0	4.8	0	0	0	0	7814	1165	Sisma X SLD	5	0	0	0	0	0
7815	1165	Sisma Y SLD	0	5	0	0	0	0	7816	1166	Sisma X SLV	6.5	0	0	0	0	0
7817	1166	Sisma Y SLV	0	6.5	0	0	0	0	7818	1166	Sisma X SLD	6.7	0	0	0	0	0
7819	1166	Sisma Y SLD	0	6.7	0	0	0	0	7820	1167	Sisma X SLV	4.8	0	0	0	0	0
7821	1167	Sisma Y SLV	0	4.8	0	0	0	0	7822	1167	Sisma X SLD	5	0	0	0	0	0
7823	1167	Sisma Y SLD	0	5	0	0	0	0	7824	1168	Sisma X SLV	6.5	0	0	0	0	0
7825	1168	Sisma Y SLV	0	6.5	0	0	0	0	7826	1168	Sisma X SLD	6.7	0	0	0	0	0
7827	1168	Sisma Y SLD	0	6.7	0	0	0	0	7828	1169	Sisma X SLV	4.8	0	0	0	0	0
7829	1169	Sisma Y SLV	0	4.8	0	0	0	0	7830	1169	Sisma X SLD	5	0	0	0	0	0
7831	1169	Sisma Y SLD	0	5	0	0	0	0	7832	1170	Sisma X SLV	5.7	0	0	0	0	0
7833	1170	Sisma Y SLV	0	5.7	0	0	0	0	7834	1170	Sisma X SLD	5.8	0	0	0	0	0
7835	1170	Sisma Y SLD	0	5.8	0	0	0	0	7836	1171	Sisma X SLV	5.7	0	0	0	0	0
7837	1171	Sisma Y SLV	0	5.7	0	0	0	0	7838	1171	Sisma X SLD	5.8	0	0	0	0	0
7839	1171	Sisma Y SLD	0	5.8	0	0	0	0	7840	1172	Sisma X SLV	4.8	0	0	0	0	0
7841	1172	Sisma Y SLV	0	4.8	0	0	0	0	7842	1172	Sisma X SLD	5	0	0	0	0	0
7843	1172	Sisma Y SLD	0	5	0	0	0	0	7844	1173	Sisma X SLV	6.5	0	0	0	0	0
7845	1173	Sisma Y SLV	0	6.5	0	0	0	0	7846	1173	Sisma X SLD	6.7	0	0	0	0	0
7847	1173	Sisma Y SLD	0	6.7	0	0	0	0	7848	1174	Sisma X SLV	4.8	0	0	0	0	0
7849	1174	Sisma Y SLV	0	4.8	0	0	0	0	7850	1174	Sisma X SLD	5	0	0	0	0	0
7851	1174	Sisma Y SLD	0	5	0	0	0	0	7852	1175	Sisma X SLV	6.5	0	0	0	0	0
7853	1175	Sisma Y SLV	0	6.5	0	0	0	0	7854	1175	Sisma X SLD	6.7	0	0	0	0	0
7855	1175	Sisma Y SLD	0	6.7	0	0	0	0	7856	1176	Sisma X SLV	4.8	0	0	0	0	0
7857	1176	Sisma Y SLV	0	4.8	0	0	0	0	7858	1176	Sisma X SLD	4.9	0	0	0	0	0
7859	1176	Sisma Y SLD	0	4.9	0	0	0	0	7860	1177	Sisma X SLV	6.3	0	0	0	0	0
7861	1177	Sisma Y SLV	0	6.3	0	0	0	0	7862	1177	Sisma X SLD	6.5	0	0	0	0	0
7863	1177	Sisma Y SLD	0	6.5	0	0	0	0	7864	1178	Sisma X SLV	4.8	0	0	0	0	0
7865	1178	Sisma Y SLV	0	4.8	0	0	0	0	7866	1178	Sisma X SLD	4.9	0	0	0	0	0
7867	1178	Sisma Y SLD	0	4.9	0	0	0	0	7868	1179	Sisma X SLV	4.8	0	0	0	0	0
7869	1179	Sisma Y SLV	0	4.8	0	0	0	0	7870	1179	Sisma X SLD	5	0	0	0	0	0
7871	1179	Sisma Y SLD	0	5	0	0	0	0	7872	1180	Sisma X SLV	6.2	0	0	0	0	0
7873	1180	Sisma Y SLV	0	6.2	0	0	0	0	7874	1180	Sisma X SLD	6.4	0	0	0	0	0
7875	1180	Sisma Y SLD	0	6.4	0	0	0	0	7876	1181	Sisma X SLV	4.8	0	0	0	0	0
7877	1181	Sisma Y SLV	0	4.8	0	0	0	0	7878	1181	Sisma X SLD	5	0	0	0	0	0
7879	1181	Sisma Y SLD	0	5	0	0	0	0	7880	1182	Sisma X SLV	6.6	0	0	0	0	0
7881	1182	Sisma Y SLV	0	6.6	0	0	0	0	7882	1182	Sisma X SLD	6.8	0	0	0	0	0
7883	1182	Sisma Y SLD	0	6.8	0	0	0	0	7884	1183	Sisma X SLV	4.8	0	0	0	0	0
7885	1183	Sisma Y SLV	0	4.8	0	0	0	0	7886	1183	Sisma X SLD	5	0	0	0	0	0
7887	1183	Sisma Y SLD	0	5	0	0	0	0	7888	1184	Sisma X SLV	8.3	0	0	0	0	0
7889	1184	Sisma Y SLV	0	8.3	0	0	0	0	7890	1184	Sisma X SLD	8.6	0	0	0	0	0
7891	1184	Sisma Y SLD	0	8.6	0	0	0	0	7892	1185	Sisma X SLV	5.5	0	0	0	0	0
7893	1185	Sisma Y SLV	0	5.5	0	0	0	0	7894	1185	Sisma X SLD	5.6	0	0	0	0	0
7895	1185	Sisma Y SLD	0	5.6	0	0	0	0	7896	1186	Sisma X SLV	6.2	0	0	0	0	0
7897	1186	Sisma Y SLV	0	6.2	0	0	0	0	7898	1186	Sisma X SLD	6.4	0	0	0	0	0
7899	1186	Sisma Y SLD	0	6.4	0	0	0	0	7900	1187	Sisma X SLV	9.7	0	0	0	0	0
7901	1187	Sisma Y SLV	0	9.7	0	0	0	0	7902	1187	Sisma X SLD	10	0	0	0	0	0
7903	1187	Sisma Y SLD	0	10	0	0	0	0	7904	1188	Sisma X SLV	6.7	0	0	0	0	0
7905	1188	Sisma Y SLV	0	6.7	0	0	0	0	7906	1188	Sisma X SLD	6.9	0	0	0	0	0
7907	1188	Sisma Y SLD	0	6.9	0	0	0	0	7908	1189	Sisma X SLV	8.1	0	0	0	0	0
7909	1189	Sisma Y SLV	0	8.1	0	0	0	0	7910	1189	Sisma X SLD	8.3	0	0	0	0	0
7911	1189	Sisma Y SLD	0	8.3	0	0	0	0	7912	1190	Sisma X SLV	6.7	0	0	0	0	0
7913	1190	Sisma Y SLV	0	6.7	0	0	0	0	7914	1190	Sisma X SLD	6.9	0	0	0	0	0
7915	1190	Sisma Y SLD	0	6.9	0	0	0	0	7916	1191	Sisma X SLV	6.5	0	0	0	0	0
7917	1191	Sisma Y SLV	0	6.5	0	0	0	0	7918	1191	Sisma X SLD	6.7	0	0	0	0	0
7919	1191	Sisma Y SLD	0	6.7	0	0	0	0	7920	1192	Sisma X SLV	6.5	0	0	0	0	0
7921	1192	Sisma Y SLV	0	6.5	0	0	0	0	7922	1192	Sisma X SLD	6.7	0	0	0	0	0
7923	1192	Sisma Y SLD	0	6.7	0	0	0	0	7924	1193	Sisma X SLV	6.4	0	0	0	0	0
7925	1193	Sisma Y SLV	0	6.4	0	0	0	0	7926	1193	Sisma X SLD	6.6	0	0	0	0	0
7927	1193	Sisma Y SLD	0	6.6	0	0	0	0	7928	1194	Sisma X SLV	6.5	0	0	0	0	0
7929	1194	Sisma Y SLV	0	6.5	0	0	0	0	7930	1194	Sisma X SLD	6.7	0	0	0	0	0
7931	1194	Sisma Y SLD	0	6.7	0	0	0	0	7932	1195	Sisma X SLV	6.4	0	0	0	0	0
7933	1195	Sisma Y SLV	0	6.4	0	0	0</										

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
7947	1198	Sisma Y SLD	0	6.6	0	0	0	0	7948	1199	Sisma X SLV	6.5	0	0	0	0	0
7949	1199	Sisma Y SLV	0	6.5	0	0	0	0	7950	1199	Sisma X SLD	6.7	0	0	0	0	0
7951	1199	Sisma Y SLD	0	6.7	0	0	0	0	7952	1200	Sisma X SLV	6.5	0	0	0	0	0
7953	1200	Sisma Y SLV	0	6.5	0	0	0	0	7954	1200	Sisma X SLD	6.7	0	0	0	0	0
7955	1200	Sisma Y SLD	0	6.7	0	0	0	0	7956	1201	Sisma X SLV	6.5	0	0	0	0	0
7957	1201	Sisma Y SLV	0	6.5	0	0	0	0	7958	1201	Sisma X SLD	6.7	0	0	0	0	0
7959	1201	Sisma Y SLD	0	6.7	0	0	0	0	7960	1202	Sisma X SLV	6.5	0	0	0	0	0
7961	1202	Sisma Y SLV	0	6.5	0	0	0	0	7962	1202	Sisma X SLD	6.7	0	0	0	0	0
7963	1202	Sisma Y SLD	0	6.7	0	0	0	0	7964	1203	Sisma X SLV	6.5	0	0	0	0	0
7965	1203	Sisma Y SLV	0	6.5	0	0	0	0	7966	1203	Sisma X SLD	6.7	0	0	0	0	0
7967	1203	Sisma Y SLD	0	6.7	0	0	0	0	7968	1204	Sisma X SLV	6.5	0	0	0	0	0
7969	1204	Sisma Y SLV	0	6.5	0	0	0	0	7970	1204	Sisma X SLD	6.7	0	0	0	0	0
7971	1204	Sisma Y SLD	0	6.7	0	0	0	0	7972	1205	Sisma X SLV	7.2	0	0	0	0	0
7973	1205	Sisma Y SLV	0	7.2	0	0	0	0	7974	1205	Sisma X SLD	7.4	0	0	0	0	0
7975	1205	Sisma Y SLD	0	7.4	0	0	0	0	7976	1206	Sisma X SLV	7.2	0	0	0	0	0
7977	1206	Sisma Y SLV	0	7.2	0	0	0	0	7978	1206	Sisma X SLD	7.4	0	0	0	0	0
7979	1206	Sisma Y SLD	0	7.4	0	0	0	0	7980	1207	Sisma X SLV	7.2	0	0	0	0	0
7981	1207	Sisma Y SLV	0	7.2	0	0	0	0	7982	1207	Sisma X SLD	7.4	0	0	0	0	0
7983	1207	Sisma Y SLD	0	7.4	0	0	0	0	7984	1208	Sisma X SLV	6.3	0	0	0	0	0
7985	1208	Sisma Y SLV	0	6.3	0	0	0	0	7986	1208	Sisma X SLD	6.5	0	0	0	0	0
7987	1208	Sisma Y SLD	0	6.5	0	0	0	0	7988	1209	Sisma X SLV	5.4	0	0	0	0	0
7989	1209	Sisma Y SLV	0	5.4	0	0	0	0	7990	1209	Sisma X SLD	5.5	0	0	0	0	0
7991	1209	Sisma Y SLD	0	5.5	0	0	0	0	7992	1210	Sisma X SLV	7.2	0	0	0	0	0
7993	1210	Sisma Y SLV	0	7.2	0	0	0	0	7994	1210	Sisma X SLD	7.4	0	0	0	0	0
7995	1210	Sisma Y SLD	0	7.4	0	0	0	0	7996	1211	Sisma X SLV	5.4	0	0	0	0	0
7997	1211	Sisma Y SLV	0	5.4	0	0	0	0	7998	1211	Sisma X SLD	5.5	0	0	0	0	0
7999	1211	Sisma Y SLD	0	5.5	0	0	0	0	8000	1212	Sisma X SLV	7.1	0	0	0	0	0
8001	1212	Sisma Y SLV	0	7.1	0	0	0	0	8002	1212	Sisma X SLD	7.3	0	0	0	0	0
8003	1212	Sisma Y SLD	0	7.3	0	0	0	0	8004	1213	Sisma X SLV	5.4	0	0	0	0	0
8005	1213	Sisma Y SLV	0	5.4	0	0	0	0	8006	1213	Sisma X SLD	5.5	0	0	0	0	0
8007	1213	Sisma Y SLD	0	5.5	0	0	0	0	8008	1214	Sisma X SLV	7.1	0	0	0	0	0
8009	1214	Sisma Y SLV	0	7.1	0	0	0	0	8010	1214	Sisma X SLD	7.3	0	0	0	0	0
8011	1214	Sisma Y SLD	0	7.3	0	0	0	0	8012	1215	Sisma X SLV	6.2	0	0	0	0	0
8013	1215	Sisma Y SLV	0	6.2	0	0	0	0	8014	1215	Sisma X SLD	6.4	0	0	0	0	0
8015	1215	Sisma Y SLD	0	6.4	0	0	0	0	8016	1216	Sisma X SLV	7.2	0	0	0	0	0
8017	1216	Sisma Y SLV	0	7.2	0	0	0	0	8018	1216	Sisma X SLD	7.5	0	0	0	0	0
8019	1216	Sisma Y SLD	0	7.5	0	0	0	0	8020	1217	Sisma X SLV	7.1	0	0	0	0	0
8021	1217	Sisma Y SLV	0	7.1	0	0	0	0	8022	1217	Sisma X SLD	7.3	0	0	0	0	0
8023	1217	Sisma Y SLD	0	7.3	0	0	0	0	8024	1218	Sisma X SLV	7.2	0	0	0	0	0
8025	1218	Sisma Y SLV	0	7.2	0	0	0	0	8026	1218	Sisma X SLD	7.5	0	0	0	0	0
8027	1218	Sisma Y SLD	0	7.5	0	0	0	0	8028	1219	Sisma X SLV	7.2	0	0	0	0	0
8029	1219	Sisma Y SLV	0	7.2	0	0	0	0	8030	1219	Sisma X SLD	7.4	0	0	0	0	0
8031	1219	Sisma Y SLD	0	7.4	0	0	0	0	8032	1220	Sisma X SLV	6.3	0	0	0	0	0
8033	1220	Sisma Y SLV	0	6.3	0	0	0	0	8034	1220	Sisma X SLD	6.5	0	0	0	0	0
8035	1220	Sisma Y SLD	0	6.5	0	0	0	0	8036	1221	Sisma X SLV	7.2	0	0	0	0	0
8037	1221	Sisma Y SLV	0	7.2	0	0	0	0	8038	1221	Sisma X SLD	7.4	0	0	0	0	0
8039	1221	Sisma Y SLD	0	7.4	0	0	0	0	8040	1222	Sisma X SLV	5.4	0	0	0	0	0
8041	1222	Sisma Y SLV	0	5.4	0	0	0	0	8042	1222	Sisma X SLD	5.5	0	0	0	0	0
8043	1222	Sisma Y SLD	0	5.5	0	0	0	0	8044	1223	Sisma X SLV	7.2	0	0	0	0	0
8045	1223	Sisma Y SLV	0	7.2	0	0	0	0	8046	1223	Sisma X SLD	7.4	0	0	0	0	0
8047	1223	Sisma Y SLD	0	7.4	0	0	0	0	8048	1224	Sisma X SLV	5.4	0	0	0	0	0
8049	1224	Sisma Y SLV	0	5.4	0	0	0	0	8050	1224	Sisma X SLD	5.5	0	0	0	0	0
8051	1224	Sisma Y SLD	0	5.5	0	0	0	0	8052	1225	Sisma X SLV	7.2	0	0	0	0	0
8053	1225	Sisma Y SLV	0	7.2	0	0	0	0	8054	1225	Sisma X SLD	7.4	0	0	0	0	0
8055	1225	Sisma Y SLD	0	7.4	0	0	0	0	8056	1226	Sisma X SLV	5.4	0	0	0	0	0
8057	1226	Sisma Y SLV	0	5.4	0	0	0	0	8058	1226	Sisma X SLD	5.5	0	0	0	0	0
8059	1226	Sisma Y SLD	0	5.5	0	0	0	0	8060	1227	Sisma X SLV	6.3	0	0	0	0	0
8061	1227	Sisma Y SLV	0	6.3	0	0	0	0	8062	1227	Sisma X SLD	6.5	0	0	0	0	0
8063	1227	Sisma Y SLD	0	6.5	0	0	0	0	8064	1228	Sisma X SLV	6.3	0	0	0	0	0
8065	1228	Sisma Y SLV	0	6.3	0	0	0	0	8066	1228	Sisma X SLD	6.5	0	0	0	0	0
8067	1228	Sisma Y SLD	0	6.5	0	0	0	0	8068	1229	Sisma X SLV	5.4	0	0	0	0	0
8069	1229	Sisma Y SLV	0	5.4	0	0	0	0	8070	1229	Sisma X SLD	5.5	0	0	0	0	0
8071	1229	Sisma Y SLD	0	5.5	0	0	0	0	8072	1230	Sisma X SLV	7.2	0	0	0	0	0
8073	1230	Sisma Y SLV	0	7.2	0	0	0	0	8074	1230	Sisma X SLD	7.5	0	0	0	0	0
8075	1230	Sisma Y SLD	0	7.5	0	0	0	0	8076	1231	Sisma X SLV	5.4	0	0	0	0	0
8077	1231	Sisma Y SLV	0	5.4	0	0	0	0	8078	1231	Sisma X SLD	5.5	0	0	0	0	0
8079	1231	Sisma Y SLD	0	5.5	0	0	0	0	8080	1232	Sisma X SLV	7.1	0	0	0	0	0
8081	1232	Sisma Y SLV	0	7.1	0	0	0	0	8082	1232	Sisma X SLD	7.4	0	0	0	0	0
8083	1232	Sisma Y SLD	0	7.4	0	0	0	0	8084	1233	Sisma X SLV	5.3	0	0	0	0	0
8085	1233	Sisma Y SLV	0	5.3	0	0	0	0	8086	1233	Sisma X SLD	5.5	0	0	0	0	0
8087	1233	Sisma Y SLD	0	5.5	0	0	0	0	8088	1234	Sisma X SLV	7.1	0	0	0	0	0
8089	1234	Sisma Y SLV	0	7.1	0	0	0	0	8090	1234	Sisma X SLD	7.3	0	0	0	0	0
8091	1234	Sisma Y SLD	0	7.3	0	0	0	0	8092	1235	Sisma X SLV	5.3	0	0	0	0	0
8093	1235	Sisma Y SLV	0	5.3	0	0	0	0	8094	1235	Sisma X SLD	5.5	0	0	0	0	0
8095	1235	Sisma Y SLD	0	5.5	0	0	0	0	8096	1236	Sisma X SLV	5.4	0	0	0	0	0
8097	1236	Sisma Y SLV	0	5.4	0	0	0	0	8098	1236	Sisma X SLD	5.5	0	0	0	0	0
8099	1236	Sisma Y SLD	0	5.5	0	0	0	0	8100	1237	Sisma X SLV	7.1	0	0	0	0	0
8101	1237	Sisma Y SLV	0	7.1	0	0	0	0	8102	1237	Sisma X SLD	7.3	0	0	0	0	0
8103	1237	Sisma Y SLD	0	7.3	0	0	0	0	8104	1238	Sisma X SLV	5.4	0	0	0	0	0
8105	1238	Sisma Y SLV	0	5.4	0	0	0	0	8106	1238	Sisma X SLD	5.5	0	0	0	0	0
8107	1238	Sisma Y SLD	0	5.5	0	0	0	0	8108	1239	Sisma X SLV	7.2	0	0	0	0	0
8109	1239	Sisma Y SLV	0	7.2	0	0	0	0	8110	1239	Sisma X SLD	7.4	0	0	0	0	0
8111	1239	Sisma Y SLD	0	7.4	0	0	0	0	8112	1240	Sisma X SLV	5.4	0	0	0	0	0
8113	1240	Sisma Y SLV	0	5.4	0	0	0	0	8114	1240	Sisma X SLD	5.5	0	0	0	0	0
8115	1240	Sisma Y SLD	0	5.5	0	0	0	0	8116	1241	Sisma X SLV	9	0	0	0	0	0
8117	1241	Sisma Y SLV	0	9	0	0	0	0	8118	1241	Sisma X SLD	9.3	0	0	0	0	0
8119	1241	Sisma Y SLD	0	9.3	0	0	0	0	8120	1242	Sisma X SLV	6.2	0	0	0	0	0
8121	1242	Sisma Y SLV	0	6.2	0	0	0	0	8122	1242	Sisma X SLD	6.4	0	0	0	0	0
8123	1242	Sisma Y SLD	0	6.4	0	0	0	0	8124	1243	Sisma X SLV	7.1	0	0	0	0	0
8125	1243	Sisma Y SLV	0	7.1	0	0	0	0	8126	1243	Sisma X SLD	7.3	0	0	0	0	0
8127	1243	Sisma Y SLD	0	7.3	0	0	0										

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
8143	1247	Sisma Y SLD	0	7.5	0	0	0	0	8144	1248	Sisma X SLV	7.2	0	0	0	0	0
8145	1248	Sisma Y SLV	0	7.2	0	0	0	0	8146	1248	Sisma X SLD	7.4	0	0	0	0	0
8147	1248	Sisma Y SLD	0	7.4	0	0	0	0	8148	1249	Sisma X SLV	7.2	0	0	0	0	0
8149	1249	Sisma Y SLV	0	7.2	0	0	0	0	8150	1249	Sisma X SLD	7.4	0	0	0	0	0
8151	1249	Sisma Y SLD	0	7.4	0	0	0	0	8152	1250	Sisma X SLV	7.1	0	0	0	0	0
8153	1250	Sisma Y SLV	0	7.1	0	0	0	0	8154	1250	Sisma X SLD	7.3	0	0	0	0	0
8155	1250	Sisma Y SLD	0	7.3	0	0	0	0	8156	1251	Sisma X SLV	7.2	0	0	0	0	0
8157	1251	Sisma Y SLV	0	7.2	0	0	0	0	8158	1251	Sisma X SLD	7.4	0	0	0	0	0
8159	1251	Sisma Y SLD	0	7.4	0	0	0	0	8160	1252	Sisma X SLV	7.1	0	0	0	0	0
8161	1252	Sisma Y SLV	0	7.1	0	0	0	0	8162	1252	Sisma X SLD	7.3	0	0	0	0	0
8163	1252	Sisma Y SLD	0	7.3	0	0	0	0	8164	1253	Sisma X SLV	7.1	0	0	0	0	0
8165	1253	Sisma Y SLV	0	7.1	0	0	0	0	8166	1253	Sisma X SLD	7.3	0	0	0	0	0
8167	1253	Sisma Y SLD	0	7.3	0	0	0	0	8168	1254	Sisma X SLV	7.2	0	0	0	0	0
8169	1254	Sisma Y SLV	0	7.2	0	0	0	0	8170	1254	Sisma X SLD	7.4	0	0	0	0	0
8171	1254	Sisma Y SLD	0	7.4	0	0	0	0	8172	1255	Sisma X SLV	7.1	0	0	0	0	0
8173	1255	Sisma Y SLV	0	7.1	0	0	0	0	8174	1255	Sisma X SLD	7.3	0	0	0	0	0
8175	1255	Sisma Y SLD	0	7.3	0	0	0	0	8176	1256	Sisma X SLV	7.2	0	0	0	0	0
8177	1256	Sisma Y SLV	0	7.2	0	0	0	0	8178	1256	Sisma X SLD	7.4	0	0	0	0	0
8179	1256	Sisma Y SLD	0	7.4	0	0	0	0	8180	1257	Sisma X SLV	7.2	0	0	0	0	0
8181	1257	Sisma Y SLV	0	7.2	0	0	0	0	8182	1257	Sisma X SLD	7.4	0	0	0	0	0
8183	1257	Sisma Y SLD	0	7.4	0	0	0	0	8184	1258	Sisma X SLV	7.2	0	0	0	0	0
8185	1258	Sisma Y SLV	0	7.2	0	0	0	0	8186	1258	Sisma X SLD	7.4	0	0	0	0	0
8187	1258	Sisma Y SLD	0	7.4	0	0	0	0	8188	1259	Sisma X SLV	7.2	0	0	0	0	0
8189	1259	Sisma Y SLV	0	7.2	0	0	0	0	8190	1259	Sisma X SLD	7.4	0	0	0	0	0
8191	1259	Sisma Y SLD	0	7.4	0	0	0	0	8192	1260	Sisma X SLV	7.2	0	0	0	0	0
8193	1260	Sisma Y SLV	0	7.2	0	0	0	0	8194	1260	Sisma X SLD	7.4	0	0	0	0	0
8195	1260	Sisma Y SLD	0	7.4	0	0	0	0	8196	1261	Sisma X SLV	7.2	0	0	0	0	0
8197	1261	Sisma Y SLV	0	7.2	0	0	0	0	8198	1261	Sisma X SLD	7.4	0	0	0	0	0
8199	1261	Sisma Y SLD	0	7.4	0	0	0	0	8200	1262	Sisma X SLV	7.8	0	0	0	0	0
8201	1262	Sisma Y SLV	0	7.8	0	0	0	0	8202	1262	Sisma X SLD	8	0	0	0	0	0
8203	1262	Sisma Y SLD	0	8	0	0	0	0	8204	1263	Sisma X SLV	7.8	0	0	0	0	0
8205	1263	Sisma Y SLV	0	7.8	0	0	0	0	8206	1263	Sisma X SLD	8.1	0	0	0	0	0
8207	1263	Sisma Y SLD	0	8.1	0	0	0	0	8208	1264	Sisma X SLV	7.8	0	0	0	0	0
8209	1264	Sisma Y SLV	0	7.8	0	0	0	0	8210	1264	Sisma X SLD	8.1	0	0	0	0	0
8211	1264	Sisma Y SLD	0	8.1	0	0	0	0	8212	1265	Sisma X SLV	6.9	0	0	0	0	0
8213	1265	Sisma Y SLV	0	6.9	0	0	0	0	8214	1265	Sisma X SLD	7.1	0	0	0	0	0
8215	1265	Sisma Y SLD	0	7.1	0	0	0	0	8216	1266	Sisma X SLV	5.9	0	0	0	0	0
8217	1266	Sisma Y SLV	0	5.9	0	0	0	0	8218	1266	Sisma X SLD	6.1	0	0	0	0	0
8219	1266	Sisma Y SLD	0	6.1	0	0	0	0	8220	1267	Sisma X SLV	7.7	0	0	0	0	0
8221	1267	Sisma Y SLV	0	7.7	0	0	0	0	8222	1267	Sisma X SLD	8	0	0	0	0	0
8223	1267	Sisma Y SLD	0	8	0	0	0	0	8224	1268	Sisma X SLV	5.9	0	0	0	0	0
8225	1268	Sisma Y SLV	0	5.9	0	0	0	0	8226	1268	Sisma X SLD	6.1	0	0	0	0	0
8227	1268	Sisma Y SLD	0	6.1	0	0	0	0	8228	1269	Sisma X SLV	7.7	0	0	0	0	0
8229	1269	Sisma Y SLV	0	7.7	0	0	0	0	8230	1269	Sisma X SLD	8	0	0	0	0	0
8231	1269	Sisma Y SLD	0	8	0	0	0	0	8232	1270	Sisma X SLV	5.9	0	0	0	0	0
8233	1270	Sisma Y SLV	0	5.9	0	0	0	0	8234	1270	Sisma X SLD	6.1	0	0	0	0	0
8235	1270	Sisma Y SLD	0	6.1	0	0	0	0	8236	1271	Sisma X SLV	7.8	0	0	0	0	0
8237	1271	Sisma Y SLV	0	7.8	0	0	0	0	8238	1271	Sisma X SLD	8	0	0	0	0	0
8239	1271	Sisma Y SLD	0	8	0	0	0	0	8240	1272	Sisma X SLV	6.8	0	0	0	0	0
8241	1272	Sisma Y SLV	0	6.8	0	0	0	0	8242	1272	Sisma X SLD	7	0	0	0	0	0
8243	1272	Sisma Y SLD	0	7	0	0	0	0	8244	1273	Sisma X SLV	7.9	0	0	0	0	0
8245	1273	Sisma Y SLV	0	7.9	0	0	0	0	8246	1273	Sisma X SLD	8.1	0	0	0	0	0
8247	1273	Sisma Y SLD	0	8.1	0	0	0	0	8248	1274	Sisma X SLV	7.7	0	0	0	0	0
8249	1274	Sisma Y SLV	0	7.7	0	0	0	0	8250	1274	Sisma X SLD	8	0	0	0	0	0
8251	1274	Sisma Y SLD	0	8	0	0	0	0	8252	1275	Sisma X SLV	7.9	0	0	0	0	0
8253	1275	Sisma Y SLV	0	7.9	0	0	0	0	8254	1275	Sisma X SLD	8.1	0	0	0	0	0
8255	1275	Sisma Y SLD	0	8.1	0	0	0	0	8256	1276	Sisma X SLV	7.7	0	0	0	0	0
8257	1276	Sisma Y SLV	0	7.7	0	0	0	0	8258	1276	Sisma X SLD	8	0	0	0	0	0
8259	1276	Sisma Y SLD	0	8	0	0	0	0	8260	1277	Sisma X SLV	6.9	0	0	0	0	0
8261	1277	Sisma Y SLV	0	6.9	0	0	0	0	8262	1277	Sisma X SLD	7.1	0	0	0	0	0
8263	1277	Sisma Y SLD	0	7.1	0	0	0	0	8264	1278	Sisma X SLV	7.8	0	0	0	0	0
8265	1278	Sisma Y SLV	0	7.8	0	0	0	0	8266	1278	Sisma X SLD	8	0	0	0	0	0
8267	1278	Sisma Y SLD	0	8	0	0	0	0	8268	1279	Sisma X SLV	5.9	0	0	0	0	0
8269	1279	Sisma Y SLV	0	5.9	0	0	0	0	8270	1279	Sisma X SLD	6.1	0	0	0	0	0
8271	1279	Sisma Y SLD	0	6.1	0	0	0	0	8272	1280	Sisma X SLV	7.8	0	0	0	0	0
8273	1280	Sisma Y SLV	0	7.8	0	0	0	0	8274	1280	Sisma X SLD	8.1	0	0	0	0	0
8275	1280	Sisma Y SLD	0	8.1	0	0	0	0	8276	1281	Sisma X SLV	5.9	0	0	0	0	0
8277	1281	Sisma Y SLV	0	5.9	0	0	0	0	8278	1281	Sisma X SLD	6.1	0	0	0	0	0
8279	1281	Sisma Y SLD	0	6.1	0	0	0	0	8280	1282	Sisma X SLV	7.8	0	0	0	0	0
8281	1282	Sisma Y SLV	0	7.8	0	0	0	0	8282	1282	Sisma X SLD	8.1	0	0	0	0	0
8283	1282	Sisma Y SLD	0	8.1	0	0	0	0	8284	1283	Sisma X SLV	5.9	0	0	0	0	0
8285	1283	Sisma Y SLV	0	5.9	0	0	0	0	8286	1283	Sisma X SLD	6.1	0	0	0	0	0
8287	1283	Sisma Y SLD	0	6.1	0	0	0	0	8288	1284	Sisma X SLV	6.8	0	0	0	0	0
8289	1284	Sisma Y SLV	0	6.8	0	0	0	0	8290	1284	Sisma X SLD	7	0	0	0	0	0
8291	1284	Sisma Y SLD	0	7	0	0	0	0	8292	1285	Sisma X SLV	6.8	0	0	0	0	0
8293	1285	Sisma Y SLV	0	6.8	0	0	0	0	8294	1285	Sisma X SLD	7.1	0	0	0	0	0
8295	1285	Sisma Y SLD	0	7.1	0	0	0	0	8296	1286	Sisma X SLV	5.9	0	0	0	0	0
8297	1286	Sisma Y SLV	0	5.9	0	0	0	0	8298	1286	Sisma X SLD	6.1	0	0	0	0	0
8299	1286	Sisma Y SLD	0	6.1	0	0	0	0	8300	1287	Sisma X SLV	7.7	0	0	0	0	0
8301	1287	Sisma Y SLV	0	7.7	0	0	0	0	8302	1287	Sisma X SLD	8	0	0	0	0	0
8303	1287	Sisma Y SLD	0	8	0	0	0	0	8304	1288	Sisma X SLV	5.9	0	0	0	0	0
8305	1288	Sisma Y SLV	0	5.9	0	0	0	0	8306	1288	Sisma X SLD	6.1	0	0	0	0	0
8307	1288	Sisma Y SLD	0	6.1	0	0	0	0	8308	1289	Sisma X SLV	7.7	0	0	0	0	0
8309	1289	Sisma Y SLV	0	7.7	0	0	0	0	8310	1289	Sisma X SLD	8	0	0	0	0	0
8311	1289	Sisma Y SLD	0	8	0	0	0	0	8312	1290	Sisma X SLV	5.9	0	0	0	0	0
8313	1290	Sisma Y SLV	0	5.9	0	0	0	0	8314	1290	Sisma X SLD	6.1	0	0	0	0	0
8315	1290	Sisma Y SLD	0	6.1	0	0	0	0	8316	1291	Sisma X SLV	7.8	0	0	0	0	0
8317	1291	Sisma Y SLV	0	7.8	0	0	0	0	8318	1291	Sisma X SLD	8	0	0	0	0	0
8319	1291	Sisma Y SLD	0	8	0	0	0	0	8320	1292	Sisma X SLV	5.9	0	0	0	0	0
8321	1292	Sisma Y SLV	0	5.9	0	0	0	0	8322	1292	Sisma X SLD	6.1	0	0	0	0	0
8323	1292	Sisma Y SLD	0	6.1	0	0	0	0	8324	1293	Sisma X SLV	5.8					

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
8339	1296	Sisma Y SLD	0	8.1	0	0	0	0	8340	1297	Sisma X SLV	5.8	0	0	0	0	0
8341	1297	Sisma Y SLV	0	5.8	0	0	0	0	8342	1297	Sisma X SLD	6	0	0	0	0	0
8343	1297	Sisma Y SLD	0	6	0	0	0	0	8344	1298	Sisma X SLV	9.8	0	0	0	0	0
8345	1298	Sisma Y SLV	0	9.8	0	0	0	0	8346	1298	Sisma X SLD	10.1	0	0	0	0	0
8347	1298	Sisma Y SLD	0	10.1	0	0	0	0	8348	1299	Sisma X SLV	6.8	0	0	0	0	0
8349	1299	Sisma Y SLV	0	6.8	0	0	0	0	8350	1299	Sisma X SLD	7	0	0	0	0	0
8351	1299	Sisma Y SLD	0	7	0	0	0	0	8352	1300	Sisma X SLV	7.8	0	0	0	0	0
8353	1300	Sisma Y SLV	0	7.8	0	0	0	0	8354	1300	Sisma X SLD	8.1	0	0	0	0	0
8355	1300	Sisma Y SLD	0	8.1	0	0	0	0	8356	1301	Sisma X SLV	11.7	0	0	0	0	0
8357	1301	Sisma Y SLV	0	11.7	0	0	0	0	8358	1301	Sisma X SLD	12.1	0	0	0	0	0
8359	1301	Sisma Y SLD	0	12.1	0	0	0	0	8360	1302	Sisma X SLV	7.8	0	0	0	0	0
8361	1302	Sisma Y SLV	0	7.8	0	0	0	0	8362	1302	Sisma X SLD	8.1	0	0	0	0	0
8363	1302	Sisma Y SLD	0	8.1	0	0	0	0	8364	1303	Sisma X SLV	9.7	0	0	0	0	0
8365	1303	Sisma Y SLV	0	9.7	0	0	0	0	8366	1303	Sisma X SLD	10	0	0	0	0	0
8367	1303	Sisma Y SLD	0	10	0	0	0	0	8368	1304	Sisma X SLV	7.9	0	0	0	0	0
8369	1304	Sisma Y SLV	0	7.9	0	0	0	0	8370	1304	Sisma X SLD	8.1	0	0	0	0	0
8371	1304	Sisma Y SLD	0	8.1	0	0	0	0	8372	1305	Sisma X SLV	7.7	0	0	0	0	0
8373	1305	Sisma Y SLV	0	7.7	0	0	0	0	8374	1305	Sisma X SLD	8	0	0	0	0	0
8375	1305	Sisma Y SLD	0	8	0	0	0	0	8376	1306	Sisma X SLV	7.9	0	0	0	0	0
8377	1306	Sisma Y SLV	0	7.9	0	0	0	0	8378	1306	Sisma X SLD	8.1	0	0	0	0	0
8379	1306	Sisma Y SLD	0	8.1	0	0	0	0	8380	1307	Sisma X SLV	7.7	0	0	0	0	0
8381	1307	Sisma Y SLV	0	7.7	0	0	0	0	8382	1307	Sisma X SLD	8	0	0	0	0	0
8383	1307	Sisma Y SLD	0	8	0	0	0	0	8384	1308	Sisma X SLV	7.9	0	0	0	0	0
8385	1308	Sisma Y SLV	0	7.9	0	0	0	0	8386	1308	Sisma X SLD	8.1	0	0	0	0	0
8387	1308	Sisma Y SLD	0	8.1	0	0	0	0	8388	1309	Sisma X SLV	7.8	0	0	0	0	0
8389	1309	Sisma Y SLV	0	7.8	0	0	0	0	8390	1309	Sisma X SLD	8	0	0	0	0	0
8391	1309	Sisma Y SLD	0	8	0	0	0	0	8392	1310	Sisma X SLV	7.8	0	0	0	0	0
8393	1310	Sisma Y SLV	0	7.8	0	0	0	0	8394	1310	Sisma X SLD	8	0	0	0	0	0
8395	1310	Sisma Y SLD	0	8	0	0	0	0	8396	1311	Sisma X SLV	7.9	0	0	0	0	0
8397	1311	Sisma Y SLV	0	7.9	0	0	0	0	8398	1311	Sisma X SLD	8.1	0	0	0	0	0
8399	1311	Sisma Y SLD	0	8.1	0	0	0	0	8400	1312	Sisma X SLV	7.7	0	0	0	0	0
8401	1312	Sisma Y SLV	0	7.7	0	0	0	0	8402	1312	Sisma X SLD	8	0	0	0	0	0
8403	1312	Sisma Y SLD	0	8	0	0	0	0	8404	1313	Sisma X SLV	7.9	0	0	0	0	0
8405	1313	Sisma Y SLV	0	7.9	0	0	0	0	8406	1313	Sisma X SLD	8.1	0	0	0	0	0
8407	1313	Sisma Y SLD	0	8.1	0	0	0	0	8408	1314	Sisma X SLV	7.7	0	0	0	0	0
8409	1314	Sisma Y SLV	0	7.7	0	0	0	0	8410	1314	Sisma X SLD	8	0	0	0	0	0
8411	1314	Sisma Y SLD	0	8	0	0	0	0	8412	1315	Sisma X SLV	7.9	0	0	0	0	0
8413	1315	Sisma Y SLV	0	7.9	0	0	0	0	8414	1315	Sisma X SLD	8.1	0	0	0	0	0
8415	1315	Sisma Y SLD	0	8.1	0	0	0	0	8416	1316	Sisma X SLV	7.8	0	0	0	0	0
8417	1316	Sisma Y SLV	0	7.8	0	0	0	0	8418	1316	Sisma X SLD	8.1	0	0	0	0	0
8419	1316	Sisma Y SLD	0	8.1	0	0	0	0	8420	1317	Sisma X SLV	7.8	0	0	0	0	0
8421	1317	Sisma Y SLV	0	7.8	0	0	0	0	8422	1317	Sisma X SLD	8.1	0	0	0	0	0
8423	1317	Sisma Y SLD	0	8.1	0	0	0	0	8424	1318	Sisma X SLV	7.8	0	0	0	0	0
8425	1318	Sisma Y SLV	0	7.8	0	0	0	0	8426	1318	Sisma X SLD	8	0	0	0	0	0
8427	1318	Sisma Y SLD	0	8	0	0	0	0	8428	1319	Sisma X SLV	3.8	0	0	0	0	0
8429	1319	Sisma Y SLV	0	3.8	0	0	0	0	8430	1319	Sisma X SLD	4	0	0	0	0	0
8431	1319	Sisma Y SLD	0	4	0	0	0	0	8432	1320	Sisma X SLV	3.8	0	0	0	0	0
8433	1320	Sisma Y SLV	0	3.8	0	0	0	0	8434	1320	Sisma X SLD	4	0	0	0	0	0
8435	1320	Sisma Y SLD	0	4	0	0	0	0	8436	1321	Sisma X SLV	3.8	0	0	0	0	0
8437	1321	Sisma Y SLV	0	3.8	0	0	0	0	8438	1321	Sisma X SLD	4	0	0	0	0	0
8439	1321	Sisma Y SLD	0	4	0	0	0	0	8440	1322	Sisma X SLV	3.4	0	0	0	0	0
8441	1322	Sisma Y SLV	0	3.4	0	0	0	0	8442	1322	Sisma X SLD	3.5	0	0	0	0	0
8443	1322	Sisma Y SLD	0	3.5	0	0	0	0	8444	1323	Sisma X SLV	2.9	0	0	0	0	0
8445	1323	Sisma Y SLV	0	2.9	0	0	0	0	8446	1323	Sisma X SLD	3	0	0	0	0	0
8447	1323	Sisma Y SLD	0	3	0	0	0	0	8448	1324	Sisma X SLV	3.8	0	0	0	0	0
8449	1324	Sisma Y SLV	0	3.8	0	0	0	0	8450	1324	Sisma X SLD	4	0	0	0	0	0
8451	1324	Sisma Y SLD	0	4	0	0	0	0	8452	1325	Sisma X SLV	2.9	0	0	0	0	0
8453	1325	Sisma Y SLV	0	2.9	0	0	0	0	8454	1325	Sisma X SLD	3	0	0	0	0	0
8455	1325	Sisma Y SLD	0	3	0	0	0	0	8456	1326	Sisma X SLV	3.8	0	0	0	0	0
8457	1326	Sisma Y SLV	0	3.8	0	0	0	0	8458	1326	Sisma X SLD	3.9	0	0	0	0	0
8459	1326	Sisma Y SLD	0	3.9	0	0	0	0	8460	1327	Sisma X SLV	2.9	0	0	0	0	0
8461	1327	Sisma Y SLV	0	2.9	0	0	0	0	8462	1327	Sisma X SLD	3	0	0	0	0	0
8463	1327	Sisma Y SLD	0	3	0	0	0	0	8464	1328	Sisma X SLV	3.8	0	0	0	0	0
8465	1328	Sisma Y SLV	0	3.8	0	0	0	0	8466	1328	Sisma X SLD	3.9	0	0	0	0	0
8467	1328	Sisma Y SLD	0	3.9	0	0	0	0	8468	1329	Sisma X SLV	3.3	0	0	0	0	0
8469	1329	Sisma Y SLV	0	3.3	0	0	0	0	8470	1329	Sisma X SLD	3.4	0	0	0	0	0
8471	1329	Sisma Y SLD	0	3.4	0	0	0	0	8472	1330	Sisma X SLV	3.9	0	0	0	0	0
8473	1330	Sisma Y SLV	0	3.9	0	0	0	0	8474	1330	Sisma X SLD	4	0	0	0	0	0
8475	1330	Sisma Y SLD	0	4	0	0	0	0	8476	1331	Sisma X SLV	3.8	0	0	0	0	0
8477	1331	Sisma Y SLV	0	3.8	0	0	0	0	8478	1331	Sisma X SLD	3.9	0	0	0	0	0
8479	1331	Sisma Y SLD	0	3.9	0	0	0	0	8480	1332	Sisma X SLV	3.9	0	0	0	0	0
8481	1332	Sisma Y SLV	0	3.9	0	0	0	0	8482	1332	Sisma X SLD	4	0	0	0	0	0
8483	1332	Sisma Y SLD	0	4	0	0	0	0	8484	1333	Sisma X SLV	3.8	0	0	0	0	0
8485	1333	Sisma Y SLV	0	3.8	0	0	0	0	8486	1333	Sisma X SLD	4	0	0	0	0	0
8487	1333	Sisma Y SLD	0	4	0	0	0	0	8488	1334	Sisma X SLV	3.4	0	0	0	0	0
8489	1334	Sisma Y SLV	0	3.4	0	0	0	0	8490	1334	Sisma X SLD	3.5	0	0	0	0	0
8491	1334	Sisma Y SLD	0	3.5	0	0	0	0	8492	1335	Sisma X SLV	3.8	0	0	0	0	0
8493	1335	Sisma Y SLV	0	3.8	0	0	0	0	8494	1335	Sisma X SLD	4	0	0	0	0	0
8495	1335	Sisma Y SLD	0	4	0	0	0	0	8496	1336	Sisma X SLV	2.8	0	0	0	0	0
8497	1336	Sisma Y SLV	0	2.8	0	0	0	0	8498	1336	Sisma X SLD	2.9	0	0	0	0	0
8499	1336	Sisma Y SLD	0	2.9	0	0	0	0	8500	1337	Sisma X SLV	3.8	0	0	0	0	0
8501	1337	Sisma Y SLV	0	3.8	0	0	0	0	8502	1337	Sisma X SLD	4	0	0	0	0	0
8503	1337	Sisma Y SLD	0	4	0	0	0	0	8504	1338	Sisma X SLV	2.8	0	0	0	0	0
8505	1338	Sisma Y SLV	0	2.8	0	0	0	0	8506	1338	Sisma X SLD	2.9	0	0	0	0	0
8507	1338	Sisma Y SLD	0	2.9	0	0	0	0	8508	1339	Sisma X SLV	3.8	0	0	0	0	0
8509	1339	Sisma Y SLV	0	3.8	0	0	0	0	8510	1339	Sisma X SLD	4	0	0	0	0	0
8511	1339	Sisma Y SLD	0	4	0	0	0	0	8512	1340	Sisma X SLV	2.8	0	0	0	0	0
8513	1340	Sisma Y SLV	0	2.8	0	0	0	0	8514	1340	Sisma X SLD	2.9	0	0	0	0	0
8515	1340	Sisma Y SLD	0	2.9	0	0	0	0	8516	1341	Sisma X SLV	3.3	0	0	0	0	0
8517	1341	Sisma Y SLV	0	3.3	0	0	0	0	8518	1341	Sisma X SLD	3.4	0	0	0	0	0
8519	1341	Sisma Y SLD	0	3.4	0	0	0	0	8520	1342	Sisma X SLV	3.4	0	0	0	0	0
8																	

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
8535	1345	Sisma Y SLD	0	3	0	0	0	0	8536	1346	Sisma X SLV	3.8	0	0	0	0	0
8537	1346	Sisma Y SLV	0	3.8	0	0	0	0	8538	1346	Sisma X SLD	4	0	0	0	0	0
8539	1346	Sisma Y SLD	0	4	0	0	0	0	8540	1347	Sisma X SLV	2.9	0	0	0	0	0
8541	1347	Sisma Y SLV	0	2.9	0	0	0	0	8542	1347	Sisma X SLD	2.9	0	0	0	0	0
8543	1347	Sisma Y SLD	0	2.9	0	0	0	0	8544	1348	Sisma X SLV	3.8	0	0	0	0	0
8545	1348	Sisma Y SLV	0	3.8	0	0	0	0	8546	1348	Sisma X SLD	4	0	0	0	0	0
8547	1348	Sisma Y SLD	0	4	0	0	0	0	8548	1349	Sisma X SLV	2.9	0	0	0	0	0
8549	1349	Sisma Y SLV	0	2.9	0	0	0	0	8550	1349	Sisma X SLD	2.9	0	0	0	0	0
8551	1349	Sisma Y SLD	0	2.9	0	0	0	0	8552	1350	Sisma X SLV	2.9	0	0	0	0	0
8553	1350	Sisma Y SLV	0	2.9	0	0	0	0	8554	1350	Sisma X SLD	3	0	0	0	0	0
8555	1350	Sisma Y SLD	0	3	0	0	0	0	8556	1351	Sisma X SLV	3.8	0	0	0	0	0
8557	1351	Sisma Y SLV	0	3.8	0	0	0	0	8558	1351	Sisma X SLD	4	0	0	0	0	0
8559	1351	Sisma Y SLD	0	4	0	0	0	0	8560	1352	Sisma X SLV	2.9	0	0	0	0	0
8561	1352	Sisma Y SLV	0	2.9	0	0	0	0	8562	1352	Sisma X SLD	3	0	0	0	0	0
8563	1352	Sisma Y SLD	0	3	0	0	0	0	8564	1353	Sisma X SLV	3.9	0	0	0	0	0
8565	1353	Sisma Y SLV	0	3.9	0	0	0	0	8566	1353	Sisma X SLD	4	0	0	0	0	0
8567	1353	Sisma Y SLD	0	4	0	0	0	0	8568	1354	Sisma X SLV	2.9	0	0	0	0	0
8569	1354	Sisma Y SLV	0	2.9	0	0	0	0	8570	1354	Sisma X SLD	3	0	0	0	0	0
8571	1354	Sisma Y SLD	0	3	0	0	0	0	8572	1355	Sisma X SLV	4.8	0	0	0	0	0
8573	1355	Sisma Y SLV	0	4.8	0	0	0	0	8574	1355	Sisma X SLD	5	0	0	0	0	0
8575	1355	Sisma Y SLD	0	5	0	0	0	0	8576	1356	Sisma X SLV	3.3	0	0	0	0	0
8577	1356	Sisma Y SLV	0	3.3	0	0	0	0	8578	1356	Sisma X SLD	3.5	0	0	0	0	0
8579	1356	Sisma Y SLD	0	3.5	0	0	0	0	8580	1357	Sisma X SLV	3.8	0	0	0	0	0
8581	1357	Sisma Y SLV	0	3.8	0	0	0	0	8582	1357	Sisma X SLD	4	0	0	0	0	0
8583	1357	Sisma Y SLD	0	4	0	0	0	0	8584	1358	Sisma X SLV	5.8	0	0	0	0	0
8585	1358	Sisma Y SLV	0	5.8	0	0	0	0	8586	1358	Sisma X SLD	6	0	0	0	0	0
8587	1358	Sisma Y SLD	0	6	0	0	0	0	8588	1359	Sisma X SLV	3.9	0	0	0	0	0
8589	1359	Sisma Y SLV	0	3.9	0	0	0	0	8590	1359	Sisma X SLD	4	0	0	0	0	0
8591	1359	Sisma Y SLD	0	4	0	0	0	0	8592	1360	Sisma X SLV	4.8	0	0	0	0	0
8593	1360	Sisma Y SLV	0	4.8	0	0	0	0	8594	1360	Sisma X SLD	5	0	0	0	0	0
8595	1360	Sisma Y SLD	0	5	0	0	0	0	8596	1361	Sisma X SLV	3.9	0	0	0	0	0
8597	1361	Sisma Y SLV	0	3.9	0	0	0	0	8598	1361	Sisma X SLD	4	0	0	0	0	0
8599	1361	Sisma Y SLD	0	4	0	0	0	0	8600	1362	Sisma X SLV	3.8	0	0	0	0	0
8601	1362	Sisma Y SLV	0	3.8	0	0	0	0	8602	1362	Sisma X SLD	4	0	0	0	0	0
8603	1362	Sisma Y SLD	0	4	0	0	0	0	8604	1363	Sisma X SLV	3.8	0	0	0	0	0
8605	1363	Sisma Y SLV	0	3.8	0	0	0	0	8606	1363	Sisma X SLD	4	0	0	0	0	0
8607	1363	Sisma Y SLD	0	4	0	0	0	0	8608	1364	Sisma X SLV	3.8	0	0	0	0	0
8609	1364	Sisma Y SLV	0	3.8	0	0	0	0	8610	1364	Sisma X SLD	3.9	0	0	0	0	0
8611	1364	Sisma Y SLD	0	3.9	0	0	0	0	8612	1365	Sisma X SLV	3.8	0	0	0	0	0
8613	1365	Sisma Y SLV	0	3.8	0	0	0	0	8614	1365	Sisma X SLD	4	0	0	0	0	0
8615	1365	Sisma Y SLD	0	4	0	0	0	0	8616	1366	Sisma X SLV	3.8	0	0	0	0	0
8617	1366	Sisma Y SLV	0	3.8	0	0	0	0	8618	1366	Sisma X SLD	3.9	0	0	0	0	0
8619	1366	Sisma Y SLD	0	3.9	0	0	0	0	8620	1367	Sisma X SLV	3.8	0	0	0	0	0
8621	1367	Sisma Y SLV	0	3.8	0	0	0	0	8622	1367	Sisma X SLD	3.9	0	0	0	0	0
8623	1367	Sisma Y SLD	0	3.9	0	0	0	0	8624	1368	Sisma X SLV	3.8	0	0	0	0	0
8625	1368	Sisma Y SLV	0	3.8	0	0	0	0	8626	1368	Sisma X SLD	4	0	0	0	0	0
8627	1368	Sisma Y SLD	0	4	0	0	0	0	8628	1369	Sisma X SLV	3.8	0	0	0	0	0
8629	1369	Sisma Y SLV	0	3.8	0	0	0	0	8630	1369	Sisma X SLD	3.9	0	0	0	0	0
8631	1369	Sisma Y SLD	0	3.9	0	0	0	0	8632	1370	Sisma X SLV	3.8	0	0	0	0	0
8633	1370	Sisma Y SLV	0	3.8	0	0	0	0	8634	1370	Sisma X SLD	4	0	0	0	0	0
8635	1370	Sisma Y SLD	0	4	0	0	0	0	8636	1371	Sisma X SLV	3.8	0	0	0	0	0
8637	1371	Sisma Y SLV	0	3.8	0	0	0	0	8638	1371	Sisma X SLD	4	0	0	0	0	0
8639	1371	Sisma Y SLD	0	4	0	0	0	0	8640	1372	Sisma X SLV	3.8	0	0	0	0	0
8641	1372	Sisma Y SLV	0	3.8	0	0	0	0	8642	1372	Sisma X SLD	4	0	0	0	0	0
8643	1372	Sisma Y SLD	0	4	0	0	0	0	8644	1373	Sisma X SLV	3.8	0	0	0	0	0
8645	1373	Sisma Y SLV	0	3.8	0	0	0	0	8646	1373	Sisma X SLD	4	0	0	0	0	0
8647	1373	Sisma Y SLD	0	4	0	0	0	0	8648	1374	Sisma X SLV	3.8	0	0	0	0	0
8649	1374	Sisma Y SLV	0	3.8	0	0	0	0	8650	1374	Sisma X SLD	4	0	0	0	0	0
8651	1374	Sisma Y SLD	0	4	0	0	0	0	8652	1375	Sisma X SLV	3.8	0	0	0	0	0
8653	1375	Sisma Y SLV	0	3.8	0	0	0	0	8654	1375	Sisma X SLD	4	0	0	0	0	0
8655	1375	Sisma Y SLD	0	4	0	0	0	0	8656	1376	Sisma X SLV	9.4	0	0	0	0	0
8657	1376	Sisma Y SLV	0	9.4	0	0	0	0	8658	1376	Sisma X SLD	9.7	0	0	0	0	0
8659	1376	Sisma Y SLD	0	9.7	0	0	0	0	8660	1377	Sisma X SLV	9.8	0	0	0	0	0
8661	1377	Sisma Y SLV	0	9.8	0	0	0	0	8662	1377	Sisma X SLD	10.2	0	0	0	0	0
8663	1377	Sisma Y SLD	0	10.2	0	0	0	0	8664	1378	Sisma X SLV	7.1	0	0	0	0	0
8665	1378	Sisma Y SLV	0	7.1	0	0	0	0	8666	1378	Sisma X SLD	7.3	0	0	0	0	0
8667	1378	Sisma Y SLD	0	7.3	0	0	0	0	8668	1379	Sisma X SLV	9.6	0	0	0	0	0
8669	1379	Sisma Y SLV	0	9.6	0	0	0	0	8670	1379	Sisma X SLD	9.9	0	0	0	0	0
8671	1379	Sisma Y SLD	0	9.9	0	0	0	0	8672	1380	Sisma X SLV	5	0	0	0	0	0
8673	1380	Sisma Y SLV	0	5	0	0	0	0	8674	1380	Sisma X SLD	5.2	0	0	0	0	0
8675	1380	Sisma Y SLD	0	5.2	0	0	0	0	8676	1381	Sisma X SLV	7.3	0	0	0	0	0
8677	1381	Sisma Y SLV	0	7.3	0	0	0	0	8678	1381	Sisma X SLD	7.6	0	0	0	0	0
8679	1381	Sisma Y SLD	0	7.6	0	0	0	0	8680	1382	Sisma X SLV	7	0	0	0	0	0
8681	1382	Sisma Y SLV	0	7	0	0	0	0	8682	1382	Sisma X SLD	7.2	0	0	0	0	0
8683	1382	Sisma Y SLD	0	7.2	0	0	0	0	8684	1383	Sisma X SLV	4.8	0	0	0	0	0
8685	1383	Sisma Y SLV	0	4.8	0	0	0	0	8686	1383	Sisma X SLD	5	0	0	0	0	0
8687	1383	Sisma Y SLD	0	5	0	0	0	0	8688	1384	Sisma X SLV	9.4	0	0	0	0	0
8689	1384	Sisma Y SLV	0	9.4	0	0	0	0	8690	1384	Sisma X SLD	9.7	0	0	0	0	0
8691	1384	Sisma Y SLD	0	9.7	0	0	0	0	8692	1385	Sisma X SLV	7.4	0	0	0	0	0
8693	1385	Sisma Y SLV	0	7.4	0	0	0	0	8694	1385	Sisma X SLD	7.7	0	0	0	0	0
8695	1385	Sisma Y SLD	0	7.7	0	0	0	0	8696	1386	Sisma X SLV	9.6	0	0	0	0	0
8697	1386	Sisma Y SLV	0	9.6	0	0	0	0	8698	1386	Sisma X SLD	9.9	0	0	0	0	0
8699	1386	Sisma Y SLD	0	9.9	0	0	0	0	8700	1387	Sisma X SLV	9.6	0	0	0	0	0
8701	1387	Sisma Y SLV	0	9.6	0	0	0	0	8702	1387	Sisma X SLD	9.9	0	0	0	0	0
8703	1387	Sisma Y SLD	0	9.9	0	0	0	0	8704	1388	Sisma X SLV	7.4	0	0	0	0	0
8705	1388	Sisma Y SLV	0	7.4	0	0	0	0	8706	1388	Sisma X SLD	7.7	0	0	0	0	0
8707	1388	Sisma Y SLD	0	7.7	0	0	0	0	8708	1389	Sisma X SLV	9.4	0	0	0	0	0
8709	1389	Sisma Y SLV	0	9.4	0	0	0	0	8710	1389	Sisma X SLD	9.7	0	0	0	0	0
8711	1389	Sisma Y SLD	0	9.7	0	0	0	0	8712	1390	Sisma X SLV	4.8	0	0	0	0	0
8713	1390	Sisma Y SLV	0	4.8	0	0	0	0	8714	1390	Sisma X SLD	5	0	0	0	0	0
8715	1390	Sisma Y SLD	0	5	0	0	0	0	8716	1391	Sisma X SLV	7	0	0	0	0	0
8717	1391	Sisma Y SLV															

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
8731	1394	Sisma Y SLD	0	9.9	0	0	0	0	8732	1395	Sisma X SLV	9.8	0	0	0	0	0
8733	1395	Sisma Y SLV	0	9.8	0	0	0	0	8734	1395	Sisma X SLD	10.2	0	0	0	0	0
8735	1395	Sisma Y SLD	0	10.2	0	0	0	0	8736	1396	Sisma X SLV	9.4	0	0	0	0	0
8737	1396	Sisma Y SLV	0	9.4	0	0	0	0	8738	1396	Sisma X SLD	9.7	0	0	0	0	0
8739	1396	Sisma Y SLD	0	9.7	0	0	0	0	8740	1397	Sisma X SLV	16.4	0	0	0	0	0
8741	1397	Sisma Y SLV	0	16.4	0	0	0	0	8742	1397	Sisma X SLD	16.9	0	0	0	0	0
8743	1397	Sisma Y SLD	0	16.9	0	0	0	0	8744	1398	Sisma X SLV	16.5	0	0	0	0	0
8745	1398	Sisma Y SLV	0	16.5	0	0	0	0	8746	1398	Sisma X SLD	17	0	0	0	0	0
8747	1398	Sisma Y SLD	0	17	0	0	0	0	8748	1399	Sisma X SLV	16.5	0	0	0	0	0
8749	1399	Sisma Y SLV	0	16.5	0	0	0	0	8750	1399	Sisma X SLD	17	0	0	0	0	0
8751	1399	Sisma Y SLD	0	17	0	0	0	0	8752	1400	Sisma X SLV	14.5	0	0	0	0	0
8753	1400	Sisma Y SLV	0	14.5	0	0	0	0	8754	1400	Sisma X SLD	14.9	0	0	0	0	0
8755	1400	Sisma Y SLD	0	14.9	0	0	0	0	8756	1401	Sisma X SLV	12.4	0	0	0	0	0
8757	1401	Sisma Y SLV	0	12.4	0	0	0	0	8758	1401	Sisma X SLD	12.8	0	0	0	0	0
8759	1401	Sisma Y SLD	0	12.8	0	0	0	0	8760	1402	Sisma X SLV	16.3	0	0	0	0	0
8761	1402	Sisma Y SLV	0	16.3	0	0	0	0	8762	1402	Sisma X SLD	16.8	0	0	0	0	0
8763	1402	Sisma Y SLD	0	16.8	0	0	0	0	8764	1403	Sisma X SLV	12.4	0	0	0	0	0
8765	1403	Sisma Y SLV	0	12.4	0	0	0	0	8766	1403	Sisma X SLD	12.8	0	0	0	0	0
8767	1403	Sisma Y SLD	0	12.8	0	0	0	0	8768	1404	Sisma X SLV	16.3	0	0	0	0	0
8769	1404	Sisma Y SLV	0	16.3	0	0	0	0	8770	1404	Sisma X SLD	16.8	0	0	0	0	0
8771	1404	Sisma Y SLD	0	16.8	0	0	0	0	8772	1405	Sisma X SLV	12.4	0	0	0	0	0
8773	1405	Sisma Y SLV	0	12.4	0	0	0	0	8774	1405	Sisma X SLD	12.8	0	0	0	0	0
8775	1405	Sisma Y SLD	0	12.8	0	0	0	0	8776	1406	Sisma X SLV	16.4	0	0	0	0	0
8777	1406	Sisma Y SLV	0	16.4	0	0	0	0	8778	1406	Sisma X SLD	16.9	0	0	0	0	0
8779	1406	Sisma Y SLD	0	16.9	0	0	0	0	8780	1407	Sisma X SLV	14.3	0	0	0	0	0
8781	1407	Sisma Y SLV	0	14.3	0	0	0	0	8782	1407	Sisma X SLD	14.8	0	0	0	0	0
8783	1407	Sisma Y SLD	0	14.8	0	0	0	0	8784	1408	Sisma X SLV	16.6	0	0	0	0	0
8785	1408	Sisma Y SLV	0	16.6	0	0	0	0	8786	1408	Sisma X SLD	17.1	0	0	0	0	0
8787	1408	Sisma Y SLD	0	17.1	0	0	0	0	8788	1409	Sisma X SLV	16.3	0	0	0	0	0
8789	1409	Sisma Y SLV	0	16.3	0	0	0	0	8790	1409	Sisma X SLD	16.8	0	0	0	0	0
8791	1409	Sisma Y SLD	0	16.8	0	0	0	0	8792	1410	Sisma X SLV	16.6	0	0	0	0	0
8793	1410	Sisma Y SLV	0	16.6	0	0	0	0	8794	1410	Sisma X SLD	17.1	0	0	0	0	0
8795	1410	Sisma Y SLD	0	17.1	0	0	0	0	8796	1411	Sisma X SLV	16.3	0	0	0	0	0
8797	1411	Sisma Y SLV	0	16.3	0	0	0	0	8798	1411	Sisma X SLD	16.8	0	0	0	0	0
8799	1411	Sisma Y SLD	0	16.8	0	0	0	0	8800	1412	Sisma X SLV	14.5	0	0	0	0	0
8801	1412	Sisma Y SLV	0	14.5	0	0	0	0	8802	1412	Sisma X SLD	14.9	0	0	0	0	0
8803	1412	Sisma Y SLD	0	14.9	0	0	0	0	8804	1413	Sisma X SLV	16.4	0	0	0	0	0
8805	1413	Sisma Y SLV	0	16.4	0	0	0	0	8806	1413	Sisma X SLD	16.9	0	0	0	0	0
8807	1413	Sisma Y SLD	0	16.9	0	0	0	0	8808	1414	Sisma X SLV	12.3	0	0	0	0	0
8809	1414	Sisma Y SLV	0	12.3	0	0	0	0	8810	1414	Sisma X SLD	12.7	0	0	0	0	0
8811	1414	Sisma Y SLD	0	12.7	0	0	0	0	8812	1415	Sisma X SLV	16.5	0	0	0	0	0
8813	1415	Sisma Y SLV	0	16.5	0	0	0	0	8814	1415	Sisma X SLD	17	0	0	0	0	0
8815	1415	Sisma Y SLD	0	17	0	0	0	0	8816	1416	Sisma X SLV	12.3	0	0	0	0	0
8817	1416	Sisma Y SLV	0	12.3	0	0	0	0	8818	1416	Sisma X SLD	12.7	0	0	0	0	0
8819	1416	Sisma Y SLD	0	12.7	0	0	0	0	8820	1417	Sisma X SLV	16.5	0	0	0	0	0
8821	1417	Sisma Y SLV	0	16.5	0	0	0	0	8822	1417	Sisma X SLD	17	0	0	0	0	0
8823	1417	Sisma Y SLD	0	17	0	0	0	0	8824	1418	Sisma X SLV	12.3	0	0	0	0	0
8825	1418	Sisma Y SLV	0	12.3	0	0	0	0	8826	1418	Sisma X SLD	12.7	0	0	0	0	0
8827	1418	Sisma Y SLD	0	12.7	0	0	0	0	8828	1419	Sisma X SLV	14.3	0	0	0	0	0
8829	1419	Sisma Y SLV	0	14.3	0	0	0	0	8830	1419	Sisma X SLD	14.8	0	0	0	0	0
8831	1419	Sisma Y SLD	0	14.8	0	0	0	0	8832	1420	Sisma X SLV	14.4	0	0	0	0	0
8833	1420	Sisma Y SLV	0	14.4	0	0	0	0	8834	1420	Sisma X SLD	14.9	0	0	0	0	0
8835	1420	Sisma Y SLD	0	14.9	0	0	0	0	8836	1421	Sisma X SLV	12.3	0	0	0	0	0
8837	1421	Sisma Y SLV	0	12.3	0	0	0	0	8838	1421	Sisma X SLD	12.7	0	0	0	0	0
8839	1421	Sisma Y SLD	0	12.7	0	0	0	0	8840	1422	Sisma X SLV	16.3	0	0	0	0	0
8841	1422	Sisma Y SLV	0	16.3	0	0	0	0	8842	1422	Sisma X SLD	16.8	0	0	0	0	0
8843	1422	Sisma Y SLD	0	16.8	0	0	0	0	8844	1423	Sisma X SLV	12.3	0	0	0	0	0
8845	1423	Sisma Y SLV	0	12.3	0	0	0	0	8846	1423	Sisma X SLD	12.7	0	0	0	0	0
8847	1423	Sisma Y SLD	0	12.7	0	0	0	0	8848	1424	Sisma X SLV	16.3	0	0	0	0	0
8849	1424	Sisma Y SLV	0	16.3	0	0	0	0	8850	1424	Sisma X SLD	16.8	0	0	0	0	0
8851	1424	Sisma Y SLD	0	16.8	0	0	0	0	8852	1425	Sisma X SLV	12.5	0	0	0	0	0
8853	1425	Sisma Y SLV	0	12.5	0	0	0	0	8854	1425	Sisma X SLD	12.9	0	0	0	0	0
8855	1425	Sisma Y SLD	0	12.9	0	0	0	0	8856	1426	Sisma X SLV	16.4	0	0	0	0	0
8857	1426	Sisma Y SLV	0	16.4	0	0	0	0	8858	1426	Sisma X SLD	16.9	0	0	0	0	0
8859	1426	Sisma Y SLD	0	16.9	0	0	0	0	8860	1427	Sisma X SLV	12.4	0	0	0	0	0
8861	1427	Sisma Y SLV	0	12.4	0	0	0	0	8862	1427	Sisma X SLD	12.8	0	0	0	0	0
8863	1427	Sisma Y SLD	0	12.8	0	0	0	0	8864	1428	Sisma X SLV	12.2	0	0	0	0	0
8865	1428	Sisma Y SLV	0	12.2	0	0	0	0	8866	1428	Sisma X SLD	12.6	0	0	0	0	0
8867	1428	Sisma Y SLD	0	12.6	0	0	0	0	8868	1429	Sisma X SLV	16.6	0	0	0	0	0
8869	1429	Sisma Y SLV	0	16.6	0	0	0	0	8870	1429	Sisma X SLD	17.1	0	0	0	0	0
8871	1429	Sisma Y SLD	0	17.1	0	0	0	0	8872	1430	Sisma X SLV	12.2	0	0	0	0	0
8873	1430	Sisma Y SLV	0	12.2	0	0	0	0	8874	1430	Sisma X SLD	12.6	0	0	0	0	0
8875	1430	Sisma Y SLD	0	12.6	0	0	0	0	8876	1431	Sisma X SLV	16.6	0	0	0	0	0
8877	1431	Sisma Y SLV	0	16.6	0	0	0	0	8878	1431	Sisma X SLD	17.1	0	0	0	0	0
8879	1431	Sisma Y SLD	0	17.1	0	0	0	0	8880	1432	Sisma X SLV	12.2	0	0	0	0	0
8881	1432	Sisma Y SLV	0	12.2	0	0	0	0	8882	1432	Sisma X SLD	12.6	0	0	0	0	0
8883	1432	Sisma Y SLD	0	12.6	0	0	0	0	8884	1433	Sisma X SLV	20.6	0	0	0	0	0
8885	1433	Sisma Y SLV	0	20.6	0	0	0	0	8886	1433	Sisma X SLD	21.3	0	0	0	0	0
8887	1433	Sisma Y SLD	0	21.3	0	0	0	0	8888	1434	Sisma X SLV	14.3	0	0	0	0	0
8889	1434	Sisma Y SLV	0	14.3	0	0	0	0	8890	1434	Sisma X SLD	14.8	0	0	0	0	0
8891	1434	Sisma Y SLD	0	14.8	0	0	0	0	8892	1435	Sisma X SLV	16.5	0	0	0	0	0
8893	1435	Sisma Y SLV	0	16.5	0	0	0	0	8894	1435	Sisma X SLD	17	0	0	0	0	0
8895	1435	Sisma Y SLD	0	17	0	0	0	0	8896	1436	Sisma X SLV	24.7	0	0	0	0	0
8897	1436	Sisma Y SLV	0	24.7	0	0	0	0	8898	1436	Sisma X SLD	25.5	0	0	0	0	0
8899	1436	Sisma Y SLD	0	25.5	0	0	0	0	8900	1437	Sisma X SLV	16.5	0	0	0	0	0
8901	1437	Sisma Y SLV	0	16.5	0	0	0	0	8902	1437	Sisma X SLD	17	0	0	0	0	0
8903	1437	Sisma Y SLD	0	17	0	0	0	0	8904	1438	Sisma X SLV	20.5	0	0	0	0	0
8905	1438	Sisma Y SLV	0	20.5	0	0	0	0	8906	1438	Sisma X SLD	21.1	0	0	0	0	0
8907	1438	Sisma Y SLD	0	21.1	0	0	0	0	8908	1439	Sisma X SLV	16.5	0	0	0	0	0
8909	1439	Sisma Y SLV	0	16.5	0	0	0	0	8910	1439	Sisma X SLD	17	0	0	0	0	0

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
8927	1443	Sisma Y SLD	0	17.1	0	0	0	0	8928	1444	Sisma X SLV	16.4	0	0	0	0	0
8929	1444	Sisma Y SLV	0	16.4	0	0	0	0	8930	1444	Sisma X SLD	16.9	0	0	0	0	0
8931	1444	Sisma Y SLD	0	16.9	0	0	0	0	8932	1445	Sisma X SLV	16.4	0	0	0	0	0
8933	1445	Sisma Y SLV	0	16.4	0	0	0	0	8934	1445	Sisma X SLD	16.9	0	0	0	0	0
8935	1445	Sisma Y SLD	0	16.9	0	0	0	0	8936	1446	Sisma X SLV	16.6	0	0	0	0	0
8937	1446	Sisma Y SLV	0	16.6	0	0	0	0	8938	1446	Sisma X SLD	17.1	0	0	0	0	0
8939	1446	Sisma Y SLD	0	17.1	0	0	0	0	8940	1447	Sisma X SLV	16.3	0	0	0	0	0
8941	1447	Sisma Y SLV	0	16.3	0	0	0	0	8942	1447	Sisma X SLD	16.8	0	0	0	0	0
8943	1447	Sisma Y SLD	0	16.8	0	0	0	0	8944	1448	Sisma X SLV	16.6	0	0	0	0	0
8945	1448	Sisma Y SLV	0	16.6	0	0	0	0	8946	1448	Sisma X SLD	17.1	0	0	0	0	0
8947	1448	Sisma Y SLD	0	17.1	0	0	0	0	8948	1449	Sisma X SLV	16.3	0	0	0	0	0
8949	1449	Sisma Y SLV	0	16.3	0	0	0	0	8950	1449	Sisma X SLD	16.8	0	0	0	0	0
8951	1449	Sisma Y SLD	0	16.8	0	0	0	0	8952	1450	Sisma X SLV	16.5	0	0	0	0	0
8953	1450	Sisma Y SLV	0	16.5	0	0	0	0	8954	1450	Sisma X SLD	17	0	0	0	0	0
8955	1450	Sisma Y SLD	0	17	0	0	0	0	8956	1451	Sisma X SLV	16.5	0	0	0	0	0
8957	1451	Sisma Y SLV	0	16.5	0	0	0	0	8958	1451	Sisma X SLD	17	0	0	0	0	0
8959	1451	Sisma Y SLD	0	17	0	0	0	0	8960	1452	Sisma X SLV	16.5	0	0	0	0	0
8961	1452	Sisma Y SLV	0	16.5	0	0	0	0	8962	1452	Sisma X SLD	17	0	0	0	0	0
8963	1452	Sisma Y SLD	0	17	0	0	0	0	8964	1453	Sisma X SLV	16.4	0	0	0	0	0
8965	1453	Sisma Y SLV	0	16.4	0	0	0	0	8966	1453	Sisma X SLD	16.9	0	0	0	0	0
8967	1453	Sisma Y SLD	0	16.9	0	0	0	0	8968	1454	Sisma X SLV	9.9	0	0	0	0	0
8969	1454	Sisma Y SLV	0	9.9	0	0	0	0	8970	1454	Sisma X SLD	10.2	0	0	0	0	0
8971	1454	Sisma Y SLD	0	10.2	0	0	0	0	8972	1455	Sisma X SLV	10.3	0	0	0	0	0
8973	1455	Sisma Y SLV	0	10.3	0	0	0	0	8974	1455	Sisma X SLD	10.7	0	0	0	0	0
8975	1455	Sisma Y SLD	0	10.7	0	0	0	0	8976	1456	Sisma X SLV	7.4	0	0	0	0	0
8977	1456	Sisma Y SLV	0	7.4	0	0	0	0	8978	1456	Sisma X SLD	7.6	0	0	0	0	0
8979	1456	Sisma Y SLD	0	7.6	0	0	0	0	8980	1457	Sisma X SLV	10	0	0	0	0	0
8981	1457	Sisma Y SLV	0	10	0	0	0	0	8982	1457	Sisma X SLD	10.3	0	0	0	0	0
8983	1457	Sisma Y SLD	0	10.3	0	0	0	0	8984	1458	Sisma X SLV	5.2	0	0	0	0	0
8985	1458	Sisma Y SLV	0	5.2	0	0	0	0	8986	1458	Sisma X SLD	5.4	0	0	0	0	0
8987	1458	Sisma Y SLD	0	5.4	0	0	0	0	8988	1459	Sisma X SLV	7.7	0	0	0	0	0
8989	1459	Sisma Y SLV	0	7.7	0	0	0	0	8990	1459	Sisma X SLD	8	0	0	0	0	0
8991	1459	Sisma Y SLD	0	8	0	0	0	0	8992	1460	Sisma X SLV	7.3	0	0	0	0	0
8993	1460	Sisma Y SLV	0	7.3	0	0	0	0	8994	1460	Sisma X SLD	7.6	0	0	0	0	0
8995	1460	Sisma Y SLD	0	7.6	0	0	0	0	8996	1461	Sisma X SLV	5.1	0	0	0	0	0
8997	1461	Sisma Y SLV	0	5.1	0	0	0	0	8998	1461	Sisma X SLD	5.2	0	0	0	0	0
8999	1461	Sisma Y SLD	0	5.2	0	0	0	0	9000	1462	Sisma X SLV	9.9	0	0	0	0	0
9001	1462	Sisma Y SLV	0	9.9	0	0	0	0	9002	1462	Sisma X SLD	10.2	0	0	0	0	0
9003	1462	Sisma Y SLD	0	10.2	0	0	0	0	9004	1463	Sisma X SLV	7.8	0	0	0	0	0
9005	1463	Sisma Y SLV	0	7.8	0	0	0	0	9006	1463	Sisma X SLD	8	0	0	0	0	0
9007	1463	Sisma Y SLD	0	8	0	0	0	0	9008	1464	Sisma X SLV	10	0	0	0	0	0
9009	1464	Sisma Y SLV	0	10	0	0	0	0	9010	1464	Sisma X SLD	10.3	0	0	0	0	0
9011	1464	Sisma Y SLD	0	10.3	0	0	0	0	9012	1465	Sisma X SLV	10	0	0	0	0	0
9013	1465	Sisma Y SLV	0	10	0	0	0	0	9014	1465	Sisma X SLD	10.3	0	0	0	0	0
9015	1465	Sisma Y SLD	0	10.3	0	0	0	0	9016	1466	Sisma X SLV	7.8	0	0	0	0	0
9017	1466	Sisma Y SLV	0	7.8	0	0	0	0	9018	1466	Sisma X SLD	8	0	0	0	0	0
9019	1466	Sisma Y SLD	0	8	0	0	0	0	9020	1467	Sisma X SLV	9.9	0	0	0	0	0
9021	1467	Sisma Y SLV	0	9.9	0	0	0	0	9022	1467	Sisma X SLD	10.2	0	0	0	0	0
9023	1467	Sisma Y SLD	0	10.2	0	0	0	0	9024	1468	Sisma X SLV	5.1	0	0	0	0	0
9025	1468	Sisma Y SLV	0	5.1	0	0	0	0	9026	1468	Sisma X SLD	5.2	0	0	0	0	0
9027	1468	Sisma Y SLD	0	5.2	0	0	0	0	9028	1469	Sisma X SLV	7.3	0	0	0	0	0
9029	1469	Sisma Y SLV	0	7.3	0	0	0	0	9030	1469	Sisma X SLD	7.6	0	0	0	0	0
9031	1469	Sisma Y SLD	0	7.6	0	0	0	0	9032	1470	Sisma X SLV	10.3	0	0	0	0	0
9033	1470	Sisma Y SLV	0	10.3	0	0	0	0	9034	1470	Sisma X SLD	10.7	0	0	0	0	0
9035	1470	Sisma Y SLD	0	10.7	0	0	0	0	9036	1471	Sisma X SLV	10	0	0	0	0	0
9037	1471	Sisma Y SLV	0	10	0	0	0	0	9038	1471	Sisma X SLD	10.3	0	0	0	0	0
9039	1471	Sisma Y SLD	0	10.3	0	0	0	0	9040	1472	Sisma X SLV	10	0	0	0	0	0
9041	1472	Sisma Y SLV	0	10	0	0	0	0	9042	1472	Sisma X SLD	10.3	0	0	0	0	0
9043	1472	Sisma Y SLD	0	10.3	0	0	0	0	9044	1473	Sisma X SLV	10.3	0	0	0	0	0
9045	1473	Sisma Y SLV	0	10.3	0	0	0	0	9046	1473	Sisma X SLD	10.7	0	0	0	0	0
9047	1473	Sisma Y SLD	0	10.7	0	0	0	0	9048	1474	Sisma X SLV	9.9	0	0	0	0	0
9049	1474	Sisma Y SLV	0	9.9	0	0	0	0	9050	1474	Sisma X SLD	10.2	0	0	0	0	0
9051	1474	Sisma Y SLD	0	10.2	0	0	0	0	9052	1475	Sisma X SLV	17.2	0	0	0	0	0
9053	1475	Sisma Y SLV	0	17.2	0	0	0	0	9054	1475	Sisma X SLD	17.7	0	0	0	0	0
9055	1475	Sisma Y SLD	0	17.7	0	0	0	0	9056	1476	Sisma X SLV	17.3	0	0	0	0	0
9057	1476	Sisma Y SLV	0	17.3	0	0	0	0	9058	1476	Sisma X SLD	17.8	0	0	0	0	0
9059	1476	Sisma Y SLD	0	17.8	0	0	0	0	9060	1477	Sisma X SLV	17.3	0	0	0	0	0
9061	1477	Sisma Y SLV	0	17.3	0	0	0	0	9062	1477	Sisma X SLD	17.8	0	0	0	0	0
9063	1477	Sisma Y SLD	0	17.8	0	0	0	0	9064	1478	Sisma X SLV	15.2	0	0	0	0	0
9065	1478	Sisma Y SLV	0	15.2	0	0	0	0	9066	1478	Sisma X SLD	15.6	0	0	0	0	0
9067	1478	Sisma Y SLD	0	15.6	0	0	0	0	9068	1479	Sisma X SLV	13.1	0	0	0	0	0
9069	1479	Sisma Y SLV	0	13.1	0	0	0	0	9070	1479	Sisma X SLD	13.5	0	0	0	0	0
9071	1479	Sisma Y SLD	0	13.5	0	0	0	0	9072	1480	Sisma X SLV	17.1	0	0	0	0	0
9073	1480	Sisma Y SLV	0	17.1	0	0	0	0	9074	1480	Sisma X SLD	17.6	0	0	0	0	0
9075	1480	Sisma Y SLD	0	17.6	0	0	0	0	9076	1481	Sisma X SLV	13.1	0	0	0	0	0
9077	1481	Sisma Y SLV	0	13.1	0	0	0	0	9078	1481	Sisma X SLD	13.5	0	0	0	0	0
9079	1481	Sisma Y SLD	0	13.5	0	0	0	0	9080	1482	Sisma X SLV	17.1	0	0	0	0	0
9081	1482	Sisma Y SLV	0	17.1	0	0	0	0	9082	1482	Sisma X SLD	17.6	0	0	0	0	0
9083	1482	Sisma Y SLD	0	17.6	0	0	0	0	9084	1483	Sisma X SLV	13.1	0	0	0	0	0
9085	1483	Sisma Y SLV	0	13.1	0	0	0	0	9086	1483	Sisma X SLD	13.5	0	0	0	0	0
9087	1483	Sisma Y SLD	0	13.5	0	0	0	0	9088	1484	Sisma X SLV	17.2	0	0	0	0	0
9089	1484	Sisma Y SLV	0	17.2	0	0	0	0	9090	1484	Sisma X SLD	17.8	0	0	0	0	0
9091	1484	Sisma Y SLD	0	17.8	0	0	0	0	9092	1485	Sisma X SLV	15.1	0	0	0	0	0
9093	1485	Sisma Y SLV	0	15.1	0	0	0	0	9094	1485	Sisma X SLD	15.5	0	0	0	0	0
9095	1485	Sisma Y SLD	0	15.5	0	0	0	0	9096	1486	Sisma X SLV	17.4	0	0	0	0	0
9097	1486	Sisma Y SLV	0	17.4	0	0	0	0	9098	1486	Sisma X SLD	18	0	0	0	0	0
9099	1486	Sisma Y SLD	0	18	0	0	0	0	9100	1487	Sisma X SLV	17.1	0	0	0	0	0
9101	1487	Sisma Y SLV	0	17.1	0	0	0	0	9102	1487	Sisma X SLD	17.6	0	0	0	0	0
9103	1487	Sisma Y SLD	0	17.6	0	0	0	0	9104	1488	Sisma X SLV	17.4	0	0	0	0	0
9105	1488	Sisma Y SLV	0	17.4	0	0	0	0	9106	1488	Sisma X SLD	18	0				

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
9123	1492	Sisma Y SLD	0	13.4	0	0	0	0	9124	1493	Sisma X SLV	17.3	0	0	0	0	0
9125	1493	Sisma Y SLV	0	17.3	0	0	0	0	9126	1493	Sisma X SLD	17.8	0	0	0	0	0
9127	1493	Sisma Y SLD	0	17.8	0	0	0	0	9128	1494	Sisma X SLV	13	0	0	0	0	0
9129	1494	Sisma Y SLV	0	13	0	0	0	0	9130	1494	Sisma X SLD	13.4	0	0	0	0	0
9131	1494	Sisma Y SLD	0	13.4	0	0	0	0	9132	1495	Sisma X SLV	17.3	0	0	0	0	0
9133	1495	Sisma Y SLV	0	17.3	0	0	0	0	9134	1495	Sisma X SLD	17.8	0	0	0	0	0
9135	1495	Sisma Y SLD	0	17.8	0	0	0	0	9136	1496	Sisma X SLV	13	0	0	0	0	0
9137	1496	Sisma Y SLV	0	13	0	0	0	0	9138	1496	Sisma X SLD	13.4	0	0	0	0	0
9139	1496	Sisma Y SLD	0	13.4	0	0	0	0	9140	1497	Sisma X SLV	15	0	0	0	0	0
9141	1497	Sisma Y SLV	0	15	0	0	0	0	9142	1497	Sisma X SLD	15.5	0	0	0	0	0
9143	1497	Sisma Y SLD	0	15.5	0	0	0	0	9144	1498	Sisma X SLV	15.1	0	0	0	0	0
9145	1498	Sisma Y SLV	0	15.1	0	0	0	0	9146	1498	Sisma X SLD	15.6	0	0	0	0	0
9147	1498	Sisma Y SLD	0	15.6	0	0	0	0	9148	1499	Sisma X SLV	13	0	0	0	0	0
9149	1499	Sisma Y SLV	0	13	0	0	0	0	9150	1499	Sisma X SLD	13.4	0	0	0	0	0
9151	1499	Sisma Y SLD	0	13.4	0	0	0	0	9152	1500	Sisma X SLV	17.1	0	0	0	0	0
9153	1500	Sisma Y SLV	0	17.1	0	0	0	0	9154	1500	Sisma X SLD	17.6	0	0	0	0	0
9155	1500	Sisma Y SLD	0	17.6	0	0	0	0	9156	1501	Sisma X SLV	13	0	0	0	0	0
9157	1501	Sisma Y SLV	0	13	0	0	0	0	9158	1501	Sisma X SLD	13.4	0	0	0	0	0
9159	1501	Sisma Y SLD	0	13.4	0	0	0	0	9160	1502	Sisma X SLV	17.1	0	0	0	0	0
9161	1502	Sisma Y SLV	0	17.1	0	0	0	0	9162	1502	Sisma X SLD	17.6	0	0	0	0	0
9163	1502	Sisma Y SLD	0	17.6	0	0	0	0	9164	1503	Sisma X SLV	13.1	0	0	0	0	0
9165	1503	Sisma Y SLV	0	13.1	0	0	0	0	9166	1503	Sisma X SLD	13.6	0	0	0	0	0
9167	1503	Sisma Y SLD	0	13.6	0	0	0	0	9168	1504	Sisma X SLV	17.2	0	0	0	0	0
9169	1504	Sisma Y SLV	0	17.2	0	0	0	0	9170	1504	Sisma X SLD	17.8	0	0	0	0	0
9171	1504	Sisma Y SLD	0	17.8	0	0	0	0	9172	1505	Sisma X SLV	13.1	0	0	0	0	0
9173	1505	Sisma Y SLV	0	13.1	0	0	0	0	9174	1505	Sisma X SLD	13.5	0	0	0	0	0
9175	1505	Sisma Y SLD	0	13.5	0	0	0	0	9176	1506	Sisma X SLV	12.8	0	0	0	0	0
9177	1506	Sisma Y SLV	0	12.8	0	0	0	0	9178	1506	Sisma X SLD	13.2	0	0	0	0	0
9179	1506	Sisma Y SLD	0	13.2	0	0	0	0	9180	1507	Sisma X SLV	17.4	0	0	0	0	0
9181	1507	Sisma Y SLV	0	17.4	0	0	0	0	9182	1507	Sisma X SLD	18	0	0	0	0	0
9183	1507	Sisma Y SLD	0	18	0	0	0	0	9184	1508	Sisma X SLV	12.8	0	0	0	0	0
9185	1508	Sisma Y SLV	0	12.8	0	0	0	0	9186	1508	Sisma X SLD	13.2	0	0	0	0	0
9187	1508	Sisma Y SLD	0	13.2	0	0	0	0	9188	1509	Sisma X SLV	17.4	0	0	0	0	0
9189	1509	Sisma Y SLV	0	17.4	0	0	0	0	9190	1509	Sisma X SLD	18	0	0	0	0	0
9191	1509	Sisma Y SLD	0	18	0	0	0	0	9192	1510	Sisma X SLV	12.8	0	0	0	0	0
9193	1510	Sisma Y SLV	0	12.8	0	0	0	0	9194	1510	Sisma X SLD	13.2	0	0	0	0	0
9195	1510	Sisma Y SLD	0	13.2	0	0	0	0	9196	1511	Sisma X SLV	21.7	0	0	0	0	0
9197	1511	Sisma Y SLV	0	21.7	0	0	0	0	9198	1511	Sisma X SLD	22.3	0	0	0	0	0
9199	1511	Sisma Y SLD	0	22.3	0	0	0	0	9200	1512	Sisma X SLV	15	0	0	0	0	0
9201	1512	Sisma Y SLV	0	15	0	0	0	0	9202	1512	Sisma X SLD	15.5	0	0	0	0	0
9203	1512	Sisma Y SLD	0	15.5	0	0	0	0	9204	1513	Sisma X SLV	17.3	0	0	0	0	0
9205	1513	Sisma Y SLV	0	17.3	0	0	0	0	9206	1513	Sisma X SLD	17.8	0	0	0	0	0
9207	1513	Sisma Y SLD	0	17.8	0	0	0	0	9208	1514	Sisma X SLV	25.9	0	0	0	0	0
9209	1514	Sisma Y SLV	0	25.9	0	0	0	0	9210	1514	Sisma X SLD	26.7	0	0	0	0	0
9211	1514	Sisma Y SLD	0	26.7	0	0	0	0	9212	1515	Sisma X SLV	17.3	0	0	0	0	0
9213	1515	Sisma Y SLV	0	17.3	0	0	0	0	9214	1515	Sisma X SLD	17.8	0	0	0	0	0
9215	1515	Sisma Y SLD	0	17.8	0	0	0	0	9216	1516	Sisma X SLV	21.5	0	0	0	0	0
9217	1516	Sisma Y SLV	0	21.5	0	0	0	0	9218	1516	Sisma X SLD	22.2	0	0	0	0	0
9219	1516	Sisma Y SLD	0	22.2	0	0	0	0	9220	1517	Sisma X SLV	17.3	0	0	0	0	0
9221	1517	Sisma Y SLV	0	17.3	0	0	0	0	9222	1517	Sisma X SLD	17.9	0	0	0	0	0
9223	1517	Sisma Y SLD	0	17.9	0	0	0	0	9224	1518	Sisma X SLV	17.1	0	0	0	0	0
9225	1518	Sisma Y SLV	0	17.1	0	0	0	0	9226	1518	Sisma X SLD	17.6	0	0	0	0	0
9227	1518	Sisma Y SLD	0	17.6	0	0	0	0	9228	1519	Sisma X SLV	17.4	0	0	0	0	0
9229	1519	Sisma Y SLV	0	17.4	0	0	0	0	9230	1519	Sisma X SLD	18	0	0	0	0	0
9231	1519	Sisma Y SLD	0	18	0	0	0	0	9232	1520	Sisma X SLV	17.1	0	0	0	0	0
9233	1520	Sisma Y SLV	0	17.1	0	0	0	0	9234	1520	Sisma X SLD	17.6	0	0	0	0	0
9235	1520	Sisma Y SLD	0	17.6	0	0	0	0	9236	1521	Sisma X SLV	17.4	0	0	0	0	0
9237	1521	Sisma Y SLV	0	17.4	0	0	0	0	9238	1521	Sisma X SLD	18	0	0	0	0	0
9239	1521	Sisma Y SLD	0	18	0	0	0	0	9240	1522	Sisma X SLV	17.2	0	0	0	0	0
9241	1522	Sisma Y SLV	0	17.2	0	0	0	0	9242	1522	Sisma X SLD	17.8	0	0	0	0	0
9243	1522	Sisma Y SLD	0	17.8	0	0	0	0	9244	1523	Sisma X SLV	17.2	0	0	0	0	0
9245	1523	Sisma Y SLV	0	17.2	0	0	0	0	9246	1523	Sisma X SLD	17.8	0	0	0	0	0
9247	1523	Sisma Y SLD	0	17.8	0	0	0	0	9248	1524	Sisma X SLV	17.4	0	0	0	0	0
9249	1524	Sisma Y SLV	0	17.4	0	0	0	0	9250	1524	Sisma X SLD	18	0	0	0	0	0
9251	1524	Sisma Y SLD	0	18	0	0	0	0	9252	1525	Sisma X SLV	17.1	0	0	0	0	0
9253	1525	Sisma Y SLV	0	17.1	0	0	0	0	9254	1525	Sisma X SLD	17.6	0	0	0	0	0
9255	1525	Sisma Y SLD	0	17.6	0	0	0	0	9256	1526	Sisma X SLV	17.4	0	0	0	0	0
9257	1526	Sisma Y SLV	0	17.4	0	0	0	0	9258	1526	Sisma X SLD	18	0	0	0	0	0
9259	1526	Sisma Y SLD	0	18	0	0	0	0	9260	1527	Sisma X SLV	17.1	0	0	0	0	0
9261	1527	Sisma Y SLV	0	17.1	0	0	0	0	9262	1527	Sisma X SLD	17.6	0	0	0	0	0
9263	1527	Sisma Y SLD	0	17.6	0	0	0	0	9264	1528	Sisma X SLV	17.3	0	0	0	0	0
9265	1528	Sisma Y SLV	0	17.3	0	0	0	0	9266	1528	Sisma X SLD	17.9	0	0	0	0	0
9267	1528	Sisma Y SLD	0	17.9	0	0	0	0	9268	1529	Sisma X SLV	17.3	0	0	0	0	0
9269	1529	Sisma Y SLV	0	17.3	0	0	0	0	9270	1529	Sisma X SLD	17.8	0	0	0	0	0
9271	1529	Sisma Y SLD	0	17.8	0	0	0	0	9272	1530	Sisma X SLV	17.3	0	0	0	0	0
9273	1530	Sisma Y SLV	0	17.3	0	0	0	0	9274	1530	Sisma X SLD	17.8	0	0	0	0	0
9275	1530	Sisma Y SLD	0	17.8	0	0	0	0	9276	1531	Sisma X SLV	17.2	0	0	0	0	0
9277	1531	Sisma Y SLV	0	17.2	0	0	0	0	9278	1531	Sisma X SLD	17.7	0	0	0	0	0
9279	1531	Sisma Y SLD	0	17.7	0	0	0	0	9280	1532	Sisma X SLV	10.3	0	0	0	0	0
9281	1532	Sisma Y SLV	0	10.3	0	0	0	0	9282	1532	Sisma X SLD	10.6	0	0	0	0	0
9283	1532	Sisma Y SLD	0	10.6	0	0	0	0	9284	1533	Sisma X SLV	10.8	0	0	0	0	0
9285	1533	Sisma Y SLV	0	10.8	0	0	0	0	9286	1533	Sisma X SLD	11.2	0	0	0	0	0
9287	1533	Sisma Y SLD	0	11.2	0	0	0	0	9288	1534	Sisma X SLV	7.7	0	0	0	0	0
9289	1534	Sisma Y SLV	0	7.7	0	0	0	0	9290	1534	Sisma X SLD	8	0	0	0	0	0
9291	1534	Sisma Y SLD	0	8	0	0	0	0	9292	1535	Sisma X SLV	10.5	0	0	0	0	0
9293	1535	Sisma Y SLV	0	10.5	0	0	0	0	9294	1535	Sisma X SLD	10.8	0	0	0	0	0
9295	1535	Sisma Y SLD	0	10.8	0	0	0	0	9296	1536	Sisma X SLV	5.5	0	0	0	0	0
9297	1536	Sisma Y SLV	0	5.5	0	0	0	0	9298	1536	Sisma X SLD	5.7	0	0	0	0	0
9299	1536	Sisma Y SLD	0	5.7	0	0	0	0	9300	1537	Sisma X SLV	8.1	0	0	0	0	0
9301	1537	Sisma Y SLV	0	8.1	0	0	0	0	9302</								

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
9319	1541	Sisma Y SLD	0	8.4	0	0	0	0	9320	1542	Sisma X SLV	10.5	0	0	0	0	0
9321	1542	Sisma Y SLV	0	10.5	0	0	0	0	9322	1542	Sisma X SLD	10.8	0	0	0	0	0
9323	1542	Sisma Y SLD	0	10.8	0	0	0	0	9324	1543	Sisma X SLV	10.5	0	0	0	0	0
9325	1543	Sisma Y SLV	0	10.5	0	0	0	0	9326	1543	Sisma X SLD	10.8	0	0	0	0	0
9327	1543	Sisma Y SLD	0	10.8	0	0	0	0	9328	1544	Sisma X SLV	8.2	0	0	0	0	0
9329	1544	Sisma Y SLV	0	8.2	0	0	0	0	9330	1544	Sisma X SLD	8.4	0	0	0	0	0
9331	1544	Sisma Y SLD	0	8.4	0	0	0	0	9332	1545	Sisma X SLV	10.3	0	0	0	0	0
9333	1545	Sisma Y SLV	0	10.3	0	0	0	0	9334	1545	Sisma X SLD	10.6	0	0	0	0	0
9335	1545	Sisma Y SLD	0	10.6	0	0	0	0	9336	1546	Sisma X SLV	5.3	0	0	0	0	0
9337	1546	Sisma Y SLV	0	5.3	0	0	0	0	9338	1546	Sisma X SLD	5.5	0	0	0	0	0
9339	1546	Sisma Y SLD	0	5.5	0	0	0	0	9340	1547	Sisma X SLV	7.7	0	0	0	0	0
9341	1547	Sisma Y SLV	0	7.7	0	0	0	0	9342	1547	Sisma X SLD	7.9	0	0	0	0	0
9343	1547	Sisma Y SLD	0	7.9	0	0	0	0	9344	1548	Sisma X SLV	10.8	0	0	0	0	0
9345	1548	Sisma Y SLV	0	10.8	0	0	0	0	9346	1548	Sisma X SLD	11.2	0	0	0	0	0
9347	1548	Sisma Y SLD	0	11.2	0	0	0	0	9348	1549	Sisma X SLV	10.5	0	0	0	0	0
9349	1549	Sisma Y SLV	0	10.5	0	0	0	0	9350	1549	Sisma X SLD	10.8	0	0	0	0	0
9351	1549	Sisma Y SLD	0	10.8	0	0	0	0	9352	1550	Sisma X SLV	10.5	0	0	0	0	0
9353	1550	Sisma Y SLV	0	10.5	0	0	0	0	9354	1550	Sisma X SLD	10.8	0	0	0	0	0
9355	1550	Sisma Y SLD	0	10.8	0	0	0	0	9356	1551	Sisma X SLV	10.8	0	0	0	0	0
9357	1551	Sisma Y SLV	0	10.8	0	0	0	0	9358	1551	Sisma X SLD	11.2	0	0	0	0	0
9359	1551	Sisma Y SLD	0	11.2	0	0	0	0	9360	1552	Sisma X SLV	10.3	0	0	0	0	0
9361	1552	Sisma Y SLV	0	10.3	0	0	0	0	9362	1552	Sisma X SLD	10.6	0	0	0	0	0
9363	1552	Sisma Y SLD	0	10.6	0	0	0	0	9364	1553	Sisma X SLV	18	0	0	0	0	0
9365	1553	Sisma Y SLV	0	18	0	0	0	0	9366	1553	Sisma X SLD	18.5	0	0	0	0	0
9367	1553	Sisma Y SLD	0	18.5	0	0	0	0	9368	1554	Sisma X SLV	18.1	0	0	0	0	0
9369	1554	Sisma Y SLV	0	18.1	0	0	0	0	9370	1554	Sisma X SLD	18.7	0	0	0	0	0
9371	1554	Sisma Y SLD	0	18.7	0	0	0	0	9372	1555	Sisma X SLV	18.1	0	0	0	0	0
9373	1555	Sisma Y SLV	0	18.1	0	0	0	0	9374	1555	Sisma X SLD	18.7	0	0	0	0	0
9375	1555	Sisma Y SLD	0	18.7	0	0	0	0	9376	1556	Sisma X SLV	15.9	0	0	0	0	0
9377	1556	Sisma Y SLV	0	15.9	0	0	0	0	9378	1556	Sisma X SLD	16.4	0	0	0	0	0
9379	1556	Sisma Y SLD	0	16.4	0	0	0	0	9380	1557	Sisma X SLV	13.7	0	0	0	0	0
9381	1557	Sisma Y SLV	0	13.7	0	0	0	0	9382	1557	Sisma X SLD	14.1	0	0	0	0	0
9383	1557	Sisma Y SLD	0	14.1	0	0	0	0	9384	1558	Sisma X SLV	17.9	0	0	0	0	0
9385	1558	Sisma Y SLV	0	17.9	0	0	0	0	9386	1558	Sisma X SLD	18.4	0	0	0	0	0
9387	1558	Sisma Y SLD	0	18.4	0	0	0	0	9388	1559	Sisma X SLV	13.7	0	0	0	0	0
9389	1559	Sisma Y SLV	0	13.7	0	0	0	0	9390	1559	Sisma X SLD	14.1	0	0	0	0	0
9391	1559	Sisma Y SLD	0	14.1	0	0	0	0	9392	1560	Sisma X SLV	17.9	0	0	0	0	0
9393	1560	Sisma Y SLV	0	17.9	0	0	0	0	9394	1560	Sisma X SLD	18.4	0	0	0	0	0
9395	1560	Sisma Y SLD	0	18.4	0	0	0	0	9396	1561	Sisma X SLV	13.7	0	0	0	0	0
9397	1561	Sisma Y SLV	0	13.7	0	0	0	0	9398	1561	Sisma X SLD	14.1	0	0	0	0	0
9399	1561	Sisma Y SLD	0	14.1	0	0	0	0	9400	1562	Sisma X SLV	18	0	0	0	0	0
9401	1562	Sisma Y SLV	0	18	0	0	0	0	9402	1562	Sisma X SLD	18.6	0	0	0	0	0
9403	1562	Sisma Y SLD	0	18.6	0	0	0	0	9404	1563	Sisma X SLV	15.8	0	0	0	0	0
9405	1563	Sisma Y SLV	0	15.8	0	0	0	0	9406	1563	Sisma X SLD	16.3	0	0	0	0	0
9407	1563	Sisma Y SLD	0	16.3	0	0	0	0	9408	1564	Sisma X SLV	18.2	0	0	0	0	0
9409	1564	Sisma Y SLV	0	18.2	0	0	0	0	9410	1564	Sisma X SLD	18.8	0	0	0	0	0
9411	1564	Sisma Y SLD	0	18.8	0	0	0	0	9412	1565	Sisma X SLV	17.9	0	0	0	0	0
9413	1565	Sisma Y SLV	0	17.9	0	0	0	0	9414	1565	Sisma X SLD	18.4	0	0	0	0	0
9415	1565	Sisma Y SLD	0	18.4	0	0	0	0	9416	1566	Sisma X SLV	18.2	0	0	0	0	0
9417	1566	Sisma Y SLV	0	18.2	0	0	0	0	9418	1566	Sisma X SLD	18.8	0	0	0	0	0
9419	1566	Sisma Y SLD	0	18.8	0	0	0	0	9420	1567	Sisma X SLV	17.9	0	0	0	0	0
9421	1567	Sisma Y SLV	0	17.9	0	0	0	0	9422	1567	Sisma X SLD	18.4	0	0	0	0	0
9423	1567	Sisma Y SLD	0	18.4	0	0	0	0	9424	1568	Sisma X SLV	15.9	0	0	0	0	0
9425	1568	Sisma Y SLV	0	15.9	0	0	0	0	9426	1568	Sisma X SLD	16.4	0	0	0	0	0
9427	1568	Sisma Y SLD	0	16.4	0	0	0	0	9428	1569	Sisma X SLV	18	0	0	0	0	0
9429	1569	Sisma Y SLV	0	18	0	0	0	0	9430	1569	Sisma X SLD	18.5	0	0	0	0	0
9431	1569	Sisma Y SLD	0	18.5	0	0	0	0	9432	1570	Sisma X SLV	13.6	0	0	0	0	0
9433	1570	Sisma Y SLV	0	13.6	0	0	0	0	9434	1570	Sisma X SLD	14	0	0	0	0	0
9435	1570	Sisma Y SLD	0	14	0	0	0	0	9436	1571	Sisma X SLV	18.1	0	0	0	0	0
9437	1571	Sisma Y SLV	0	18.1	0	0	0	0	9438	1571	Sisma X SLD	18.7	0	0	0	0	0
9439	1571	Sisma Y SLD	0	18.7	0	0	0	0	9440	1572	Sisma X SLV	13.6	0	0	0	0	0
9441	1572	Sisma Y SLV	0	13.6	0	0	0	0	9442	1572	Sisma X SLD	14	0	0	0	0	0
9443	1572	Sisma Y SLD	0	14	0	0	0	0	9444	1573	Sisma X SLV	18.1	0	0	0	0	0
9445	1573	Sisma Y SLV	0	18.1	0	0	0	0	9446	1573	Sisma X SLD	18.7	0	0	0	0	0
9447	1573	Sisma Y SLD	0	18.7	0	0	0	0	9448	1574	Sisma X SLV	13.6	0	0	0	0	0
9449	1574	Sisma Y SLV	0	13.6	0	0	0	0	9450	1574	Sisma X SLD	14	0	0	0	0	0
9451	1574	Sisma Y SLD	0	14	0	0	0	0	9452	1575	Sisma X SLV	15.7	0	0	0	0	0
9453	1575	Sisma Y SLV	0	15.7	0	0	0	0	9454	1575	Sisma X SLD	16.2	0	0	0	0	0
9455	1575	Sisma Y SLD	0	16.2	0	0	0	0	9456	1576	Sisma X SLV	15.8	0	0	0	0	0
9457	1576	Sisma Y SLV	0	15.8	0	0	0	0	9458	1576	Sisma X SLD	16.3	0	0	0	0	0
9459	1576	Sisma Y SLD	0	16.3	0	0	0	0	9460	1577	Sisma X SLV	13.6	0	0	0	0	0
9461	1577	Sisma Y SLV	0	13.6	0	0	0	0	9462	1577	Sisma X SLD	14	0	0	0	0	0
9463	1577	Sisma Y SLD	0	14	0	0	0	0	9464	1578	Sisma X SLV	17.9	0	0	0	0	0
9465	1578	Sisma Y SLV	0	17.9	0	0	0	0	9466	1578	Sisma X SLD	18.4	0	0	0	0	0
9467	1578	Sisma Y SLD	0	18.4	0	0	0	0	9468	1579	Sisma X SLV	13.6	0	0	0	0	0
9469	1579	Sisma Y SLV	0	13.6	0	0	0	0	9470	1579	Sisma X SLD	14	0	0	0	0	0
9471	1579	Sisma Y SLD	0	14	0	0	0	0	9472	1580	Sisma X SLV	17.9	0	0	0	0	0
9473	1580	Sisma Y SLV	0	17.9	0	0	0	0	9474	1580	Sisma X SLD	18.4	0	0	0	0	0
9475	1580	Sisma Y SLD	0	18.4	0	0	0	0	9476	1581	Sisma X SLV	13.7	0	0	0	0	0
9477	1581	Sisma Y SLV	0	13.7	0	0	0	0	9478	1581	Sisma X SLD	14.1	0	0	0	0	0
9479	1581	Sisma Y SLD	0	14.1	0	0	0	0	9480	1582	Sisma X SLV	18	0	0	0	0	0
9481	1582	Sisma Y SLV	0	18	0	0	0	0	9482	1582	Sisma X SLD	18.6	0	0	0	0	0
9483	1582	Sisma Y SLD	0	18.6	0	0	0	0	9484	1583	Sisma X SLV	13.7	0	0	0	0	0
9485	1583	Sisma Y SLV	0	13.7	0	0	0	0	9486	1583	Sisma X SLD	14.1	0	0	0	0	0
9487	1583	Sisma Y SLD	0	14.1	0	0	0	0	9488	1584	Sisma X SLV	13.4	0	0	0	0	0
9489	1584	Sisma Y SLV	0	13.4	0	0	0	0	9490	1584	Sisma X SLD	13.9	0	0	0	0	0
9491	1584	Sisma Y SLD	0	13.9	0	0	0	0	9492	1585	Sisma X SLV	18.2	0	0	0	0	0
9493	1585	Sisma Y SLV	0	18.2	0	0	0	0	9494	1585	Sisma X SLD	18.8	0	0	0	0	0
9495	1585	Sisma Y SLD	0	18.8	0	0	0	0	9496	1586	Sisma X SLV	13.4	0	0	0	0	0
9497	1586	Sisma Y SLV	0	13.4	0	0	0										

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
9515	1590	Sisma Y SLD	0	16.2	0	0	0	0	9516	1591	Sisma X SLV	18.1	0	0	0	0	0
9517	1591	Sisma Y SLV	0	18.1	0	0	0	0	9518	1591	Sisma X SLD	18.7	0	0	0	0	0
9519	1591	Sisma Y SLD	0	18.7	0	0	0	0	9520	1592	Sisma X SLV	27.1	0	0	0	0	0
9521	1592	Sisma Y SLV	0	27.1	0	0	0	0	9522	1592	Sisma X SLD	28	0	0	0	0	0
9523	1592	Sisma Y SLD	0	28	0	0	0	0	9524	1593	Sisma X SLV	18.1	0	0	0	0	0
9525	1593	Sisma Y SLV	0	18.1	0	0	0	0	9526	1593	Sisma X SLD	18.7	0	0	0	0	0
9527	1593	Sisma Y SLD	0	18.7	0	0	0	0	9528	1594	Sisma X SLV	22.5	0	0	0	0	0
9529	1594	Sisma Y SLV	0	22.5	0	0	0	0	9530	1594	Sisma X SLD	23.2	0	0	0	0	0
9531	1594	Sisma Y SLD	0	23.2	0	0	0	0	9532	1595	Sisma X SLV	18.2	0	0	0	0	0
9533	1595	Sisma Y SLV	0	18.2	0	0	0	0	9534	1595	Sisma X SLD	18.7	0	0	0	0	0
9535	1595	Sisma Y SLD	0	18.7	0	0	0	0	9536	1596	Sisma X SLV	17.9	0	0	0	0	0
9537	1596	Sisma Y SLV	0	17.9	0	0	0	0	9538	1596	Sisma X SLD	18.4	0	0	0	0	0
9539	1596	Sisma Y SLD	0	18.4	0	0	0	0	9540	1597	Sisma X SLV	18.2	0	0	0	0	0
9541	1597	Sisma Y SLV	0	18.2	0	0	0	0	9542	1597	Sisma X SLD	18.8	0	0	0	0	0
9543	1597	Sisma Y SLD	0	18.8	0	0	0	0	9544	1598	Sisma X SLV	17.9	0	0	0	0	0
9545	1598	Sisma Y SLV	0	17.9	0	0	0	0	9546	1598	Sisma X SLD	18.4	0	0	0	0	0
9547	1598	Sisma Y SLD	0	18.4	0	0	0	0	9548	1599	Sisma X SLV	18.2	0	0	0	0	0
9549	1599	Sisma Y SLV	0	18.2	0	0	0	0	9550	1599	Sisma X SLD	18.8	0	0	0	0	0
9551	1599	Sisma Y SLD	0	18.8	0	0	0	0	9552	1600	Sisma X SLV	18	0	0	0	0	0
9553	1600	Sisma Y SLV	0	18	0	0	0	0	9554	1600	Sisma X SLD	18.6	0	0	0	0	0
9555	1600	Sisma Y SLD	0	18.6	0	0	0	0	9556	1601	Sisma X SLV	18	0	0	0	0	0
9557	1601	Sisma Y SLV	0	18	0	0	0	0	9558	1601	Sisma X SLD	18.6	0	0	0	0	0
9559	1601	Sisma Y SLD	0	18.6	0	0	0	0	9560	1602	Sisma X SLV	18.2	0	0	0	0	0
9561	1602	Sisma Y SLV	0	18.2	0	0	0	0	9562	1602	Sisma X SLD	18.8	0	0	0	0	0
9563	1602	Sisma Y SLD	0	18.8	0	0	0	0	9564	1603	Sisma X SLV	17.9	0	0	0	0	0
9565	1603	Sisma Y SLV	0	17.9	0	0	0	0	9566	1603	Sisma X SLD	18.4	0	0	0	0	0
9567	1603	Sisma Y SLD	0	18.4	0	0	0	0	9568	1604	Sisma X SLV	18.2	0	0	0	0	0
9569	1604	Sisma Y SLV	0	18.2	0	0	0	0	9570	1604	Sisma X SLD	18.8	0	0	0	0	0
9571	1604	Sisma Y SLD	0	18.8	0	0	0	0	9572	1605	Sisma X SLV	17.9	0	0	0	0	0
9573	1605	Sisma Y SLV	0	17.9	0	0	0	0	9574	1605	Sisma X SLD	18.4	0	0	0	0	0
9575	1605	Sisma Y SLD	0	18.4	0	0	0	0	9576	1606	Sisma X SLV	18.2	0	0	0	0	0
9577	1606	Sisma Y SLV	0	18.2	0	0	0	0	9578	1606	Sisma X SLD	18.7	0	0	0	0	0
9579	1606	Sisma Y SLD	0	18.7	0	0	0	0	9580	1607	Sisma X SLV	18.1	0	0	0	0	0
9581	1607	Sisma Y SLV	0	18.1	0	0	0	0	9582	1607	Sisma X SLD	18.7	0	0	0	0	0
9583	1607	Sisma Y SLD	0	18.7	0	0	0	0	9584	1608	Sisma X SLV	18.1	0	0	0	0	0
9585	1608	Sisma Y SLV	0	18.1	0	0	0	0	9586	1608	Sisma X SLD	18.7	0	0	0	0	0
9587	1608	Sisma Y SLD	0	18.7	0	0	0	0	9588	1609	Sisma X SLV	18	0	0	0	0	0
9589	1609	Sisma Y SLV	0	18	0	0	0	0	9590	1609	Sisma X SLD	18.5	0	0	0	0	0
9591	1609	Sisma Y SLD	0	18.5	0	0	0	0	9592	1610	Sisma X SLV	10.8	0	0	0	0	0
9593	1610	Sisma Y SLV	0	10.8	0	0	0	0	9594	1610	Sisma X SLD	11.1	0	0	0	0	0
9595	1610	Sisma Y SLD	0	11.1	0	0	0	0	9596	1611	Sisma X SLV	11.3	0	0	0	0	0
9597	1611	Sisma Y SLV	0	11.3	0	0	0	0	9598	1611	Sisma X SLD	11.7	0	0	0	0	0
9599	1611	Sisma Y SLD	0	11.7	0	0	0	0	9600	1612	Sisma X SLV	8.1	0	0	0	0	0
9601	1612	Sisma Y SLV	0	8.1	0	0	0	0	9602	1612	Sisma X SLD	8.4	0	0	0	0	0
9603	1612	Sisma Y SLD	0	8.4	0	0	0	0	9604	1613	Sisma X SLV	11	0	0	0	0	0
9605	1613	Sisma Y SLV	0	11	0	0	0	0	9606	1613	Sisma X SLD	11.3	0	0	0	0	0
9607	1613	Sisma Y SLD	0	11.3	0	0	0	0	9608	1614	Sisma X SLV	5.7	0	0	0	0	0
9609	1614	Sisma Y SLV	0	5.7	0	0	0	0	9610	1614	Sisma X SLD	5.9	0	0	0	0	0
9611	1614	Sisma Y SLD	0	5.9	0	0	0	0	9612	1615	Sisma X SLV	8.4	0	0	0	0	0
9613	1615	Sisma Y SLV	0	8.4	0	0	0	0	9614	1615	Sisma X SLD	8.7	0	0	0	0	0
9615	1615	Sisma Y SLD	0	8.7	0	0	0	0	9616	1616	Sisma X SLV	8	0	0	0	0	0
9617	1616	Sisma Y SLV	0	8	0	0	0	0	9618	1616	Sisma X SLD	8.3	0	0	0	0	0
9619	1616	Sisma Y SLD	0	8.3	0	0	0	0	9620	1617	Sisma X SLV	5.6	0	0	0	0	0
9621	1617	Sisma Y SLV	0	5.6	0	0	0	0	9622	1617	Sisma X SLD	5.7	0	0	0	0	0
9623	1617	Sisma Y SLD	0	5.7	0	0	0	0	9624	1618	Sisma X SLV	10.8	0	0	0	0	0
9625	1618	Sisma Y SLV	0	10.8	0	0	0	0	9626	1618	Sisma X SLD	11.1	0	0	0	0	0
9627	1618	Sisma Y SLD	0	11.1	0	0	0	0	9628	1619	Sisma X SLV	8.5	0	0	0	0	0
9629	1619	Sisma Y SLV	0	8.5	0	0	0	0	9630	1619	Sisma X SLD	8.8	0	0	0	0	0
9631	1619	Sisma Y SLD	0	8.8	0	0	0	0	9632	1620	Sisma X SLV	11	0	0	0	0	0
9633	1620	Sisma Y SLV	0	11	0	0	0	0	9634	1620	Sisma X SLD	11.3	0	0	0	0	0
9635	1620	Sisma Y SLD	0	11.3	0	0	0	0	9636	1621	Sisma X SLV	10.9	0	0	0	0	0
9637	1621	Sisma Y SLV	0	10.9	0	0	0	0	9638	1621	Sisma X SLD	11.2	0	0	0	0	0
9639	1621	Sisma Y SLD	0	11.2	0	0	0	0	9640	1622	Sisma X SLV	8.5	0	0	0	0	0
9641	1622	Sisma Y SLV	0	8.5	0	0	0	0	9642	1622	Sisma X SLD	8.8	0	0	0	0	0
9643	1622	Sisma Y SLD	0	8.8	0	0	0	0	9644	1623	Sisma X SLV	10.9	0	0	0	0	0
9645	1623	Sisma Y SLV	0	10.9	0	0	0	0	9646	1623	Sisma X SLD	11.2	0	0	0	0	0
9647	1623	Sisma Y SLD	0	11.2	0	0	0	0	9648	1624	Sisma X SLV	5.6	0	0	0	0	0
9649	1624	Sisma Y SLV	0	5.6	0	0	0	0	9650	1624	Sisma X SLD	5.7	0	0	0	0	0
9651	1624	Sisma Y SLD	0	5.7	0	0	0	0	9652	1625	Sisma X SLV	8	0	0	0	0	0
9653	1625	Sisma Y SLV	0	8	0	0	0	0	9654	1625	Sisma X SLD	8.3	0	0	0	0	0
9655	1625	Sisma Y SLD	0	8.3	0	0	0	0	9656	1626	Sisma X SLV	11.3	0	0	0	0	0
9657	1626	Sisma Y SLV	0	11.3	0	0	0	0	9658	1626	Sisma X SLD	11.7	0	0	0	0	0
9659	1626	Sisma Y SLD	0	11.7	0	0	0	0	9660	1627	Sisma X SLV	11	0	0	0	0	0
9661	1627	Sisma Y SLV	0	11	0	0	0	0	9662	1627	Sisma X SLD	11.3	0	0	0	0	0
9663	1627	Sisma Y SLD	0	11.3	0	0	0	0	9664	1628	Sisma X SLV	11	0	0	0	0	0
9665	1628	Sisma Y SLV	0	11	0	0	0	0	9666	1628	Sisma X SLD	11.3	0	0	0	0	0
9667	1628	Sisma Y SLD	0	11.3	0	0	0	0	9668	1629	Sisma X SLV	11.3	0	0	0	0	0
9669	1629	Sisma Y SLV	0	11.3	0	0	0	0	9670	1629	Sisma X SLD	11.7	0	0	0	0	0
9671	1629	Sisma Y SLD	0	11.7	0	0	0	0	9672	1630	Sisma X SLV	10.8	0	0	0	0	0
9673	1630	Sisma Y SLV	0	10.8	0	0	0	0	9674	1630	Sisma X SLD	11.1	0	0	0	0	0
9675	1630	Sisma Y SLD	0	11.1	0	0	0	0	9676	1631	Sisma X SLV	13.4	0	0	0	0	0
9677	1631	Sisma Y SLV	0	13.4	0	0	0	0	9678	1631	Sisma X SLD	13.8	0	0	0	0	0
9679	1631	Sisma Y SLD	0	13.8	0	0	0	0	9680	1632	Sisma X SLV	13.4	0	0	0	0	0
9681	1632	Sisma Y SLV	0	13.4	0	0	0	0	9682	1632	Sisma X SLD	13.8	0	0	0	0	0
9683	1632	Sisma Y SLD	0	13.8	0	0	0	0	9684	1633	Sisma X SLV	13.3	0	0	0	0	0
9685	1633	Sisma Y SLV	0	13.3	0	0	0	0	9686	1633	Sisma X SLD	13.8	0	0	0	0	0
9687	1633	Sisma Y SLD	0	13.8	0	0	0	0	9688	1634	Sisma X SLV	11.8	0	0	0	0	0
9689	1634	Sisma Y SLV	0	11.8	0	0	0	0	9690	1634	Sisma X SLD	12.2	0	0	0	0	0
9691	1634	Sisma Y SLD	0	12.2	0	0	0	0	9692	1635	Sisma X SLV	9.9	0	0	0	0	0
9693	1635	Sisma Y SLV	0	9.9	0	0	0	0	9694	1635	Sisma X SLD	10.2	0	0	0	0	0
9695	1635	Sisma Y SLD	0	10.2													

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
9711	1639	Sisma Y SLD	0	9.8	0	0	0	0	9712	1640	Sisma X SLV	13.5	0	0	0	0	0
9713	1640	Sisma Y SLV	0	13.5	0	0	0	0	9714	1640	Sisma X SLD	13.9	0	0	0	0	0
9715	1640	Sisma Y SLD	0	13.9	0	0	0	0	9716	1641	Sisma X SLV	11.1	0	0	0	0	0
9717	1641	Sisma Y SLV	0	11.1	0	0	0	0	9718	1641	Sisma X SLD	11.4	0	0	0	0	0
9719	1641	Sisma Y SLD	0	11.4	0	0	0	0	9720	1642	Sisma X SLV	6.7	0	0	0	0	0
9721	1642	Sisma Y SLV	0	6.7	0	0	0	0	9722	1642	Sisma X SLD	6.9	0	0	0	0	0
9723	1642	Sisma Y SLD	0	6.9	0	0	0	0	9724	1643	Sisma X SLV	7.1	0	0	0	0	0
9725	1643	Sisma Y SLV	0	7.1	0	0	0	0	9726	1643	Sisma X SLD	7.3	0	0	0	0	0
9727	1643	Sisma Y SLD	0	7.3	0	0	0	0	9728	1644	Sisma X SLV	7.3	0	0	0	0	0
9729	1644	Sisma Y SLV	0	7.3	0	0	0	0	9730	1644	Sisma X SLD	7.5	0	0	0	0	0
9731	1644	Sisma Y SLD	0	7.5	0	0	0	0	9732	1645	Sisma X SLV	6.5	0	0	0	0	0
9733	1645	Sisma Y SLV	0	6.5	0	0	0	0	9734	1645	Sisma X SLD	6.7	0	0	0	0	0
9735	1645	Sisma Y SLD	0	6.7	0	0	0	0	9736	1646	Sisma X SLV	4.9	0	0	0	0	0
9737	1646	Sisma Y SLV	0	4.9	0	0	0	0	9738	1646	Sisma X SLD	5.1	0	0	0	0	0
9739	1646	Sisma Y SLD	0	5.1	0	0	0	0	9740	1647	Sisma X SLV	7	0	0	0	0	0
9741	1647	Sisma Y SLV	0	7	0	0	0	0	9742	1647	Sisma X SLD	7.3	0	0	0	0	0
9743	1647	Sisma Y SLD	0	7.3	0	0	0	0	9744	1648	Sisma X SLV	4.5	0	0	0	0	0
9745	1648	Sisma Y SLV	0	4.5	0	0	0	0	9746	1648	Sisma X SLD	4.7	0	0	0	0	0
9747	1648	Sisma Y SLD	0	4.7	0	0	0	0	9748	1649	Sisma X SLV	4.5	0	0	0	0	0
9749	1649	Sisma Y SLV	0	4.5	0	0	0	0	9750	1649	Sisma X SLD	4.6	0	0	0	0	0
9751	1649	Sisma Y SLD	0	4.6	0	0	0	0	9752	1650	Sisma X SLV	13.4	0	0	0	0	0
9753	1650	Sisma Y SLV	0	13.4	0	0	0	0	9754	1650	Sisma X SLD	13.8	0	0	0	0	0
9755	1650	Sisma Y SLD	0	13.8	0	0	0	0	9756	1651	Sisma X SLV	6.7	0	0	0	0	0
9757	1651	Sisma Y SLV	0	6.7	0	0	0	0	9758	1651	Sisma X SLD	6.9	0	0	0	0	0
9759	1651	Sisma Y SLD	0	6.9	0	0	0	0	9760	1652	Sisma X SLV	12.6	0	0	0	0	0
9761	1652	Sisma Y SLV	0	12.6	0	0	0	0	9762	1652	Sisma X SLD	13	0	0	0	0	0
9763	1652	Sisma Y SLD	0	13	0	0	0	0	9764	1653	Sisma X SLV	4.9	0	0	0	0	0
9765	1653	Sisma Y SLV	0	4.9	0	0	0	0	9766	1653	Sisma X SLD	5	0	0	0	0	0
9767	1653	Sisma Y SLD	0	5	0	0	0	0	9768	1654	Sisma X SLV	7.7	0	0	0	0	0
9769	1654	Sisma Y SLV	0	7.7	0	0	0	0	9770	1654	Sisma X SLD	7.9	0	0	0	0	0
9771	1654	Sisma Y SLD	0	7.9	0	0	0	0	9772	1655	Sisma X SLV	4.8	0	0	0	0	0
9773	1655	Sisma Y SLV	0	4.8	0	0	0	0	9774	1655	Sisma X SLD	4.9	0	0	0	0	0
9775	1655	Sisma Y SLD	0	4.9	0	0	0	0	9776	1656	Sisma X SLV	6.6	0	0	0	0	0
9777	1656	Sisma Y SLV	0	6.6	0	0	0	0	9778	1656	Sisma X SLD	6.8	0	0	0	0	0
9779	1656	Sisma Y SLD	0	6.8	0	0	0	0	9780	1657	Sisma X SLV	4.3	0	0	0	0	0
9781	1657	Sisma Y SLV	0	4.3	0	0	0	0	9782	1657	Sisma X SLD	4.5	0	0	0	0	0
9783	1657	Sisma Y SLD	0	4.5	0	0	0	0	9784	1658	Sisma X SLV	3	0	0	0	0	0
9785	1658	Sisma Y SLV	0	3	0	0	0	0	9786	1658	Sisma X SLD	3.1	0	0	0	0	0
9787	1658	Sisma Y SLD	0	3.1	0	0	0	0	9788	1659	Sisma X SLV	6.4	0	0	0	0	0
9789	1659	Sisma Y SLV	0	6.4	0	0	0	0	9790	1659	Sisma X SLD	6.6	0	0	0	0	0
9791	1659	Sisma Y SLD	0	6.6	0	0	0	0	9792	1660	Sisma X SLV	6.3	0	0	0	0	0
9793	1660	Sisma Y SLV	0	6.3	0	0	0	0	9794	1660	Sisma X SLD	6.5	0	0	0	0	0
9795	1660	Sisma Y SLD	0	6.5	0	0	0	0	9796	1661	Sisma X SLV	12.8	0	0	0	0	0
9797	1661	Sisma Y SLV	0	12.8	0	0	0	0	9798	1661	Sisma X SLD	13.2	0	0	0	0	0
9799	1661	Sisma Y SLD	0	13.2	0	0	0	0	9800	1662	Sisma X SLV	5.8	0	0	0	0	0
9801	1662	Sisma Y SLV	0	5.8	0	0	0	0	9802	1662	Sisma X SLD	6	0	0	0	0	0
9803	1662	Sisma Y SLD	0	6	0	0	0	0	9804	1663	Sisma X SLV	13.2	0	0	0	0	0
9805	1663	Sisma Y SLV	0	13.2	0	0	0	0	9806	1663	Sisma X SLD	13.6	0	0	0	0	0
9807	1663	Sisma Y SLD	0	13.6	0	0	0	0	9808	1664	Sisma X SLV	3.7	0	0	0	0	0
9809	1664	Sisma Y SLV	0	3.7	0	0	0	0	9810	1664	Sisma X SLD	3.8	0	0	0	0	0
9811	1664	Sisma Y SLD	0	3.8	0	0	0	0	9812	1665	Sisma X SLV	6.6	0	0	0	0	0
9813	1665	Sisma Y SLV	0	6.6	0	0	0	0	9814	1665	Sisma X SLD	6.8	0	0	0	0	0
9815	1665	Sisma Y SLD	0	6.8	0	0	0	0	9816	1666	Sisma X SLV	7.3	0	0	0	0	0
9817	1666	Sisma Y SLV	0	7.3	0	0	0	0	9818	1666	Sisma X SLD	7.5	0	0	0	0	0
9819	1666	Sisma Y SLD	0	7.5	0	0	0	0	9820	1667	Sisma X SLV	4.2	0	0	0	0	0
9821	1667	Sisma Y SLV	0	4.2	0	0	0	0	9822	1667	Sisma X SLD	4.4	0	0	0	0	0
9823	1667	Sisma Y SLD	0	4.4	0	0	0	0	9824	1668	Sisma X SLV	4.7	0	0	0	0	0
9825	1668	Sisma Y SLV	0	4.7	0	0	0	0	9826	1668	Sisma X SLD	4.9	0	0	0	0	0
9827	1668	Sisma Y SLD	0	4.9	0	0	0	0	9828	1669	Sisma X SLV	2	0	0	0	0	0
9829	1669	Sisma Y SLV	0	2	0	0	0	0	9830	1669	Sisma X SLD	2	0	0	0	0	0
9831	1669	Sisma Y SLD	0	2	0	0	0	0	9832	1670	Sisma X SLV	3.8	0	0	0	0	0
9833	1670	Sisma Y SLV	0	3.8	0	0	0	0	9834	1670	Sisma X SLD	3.9	0	0	0	0	0
9835	1670	Sisma Y SLD	0	3.9	0	0	0	0	9836	1671	Sisma X SLV	4	0	0	0	0	0
9837	1671	Sisma Y SLV	0	4	0	0	0	0	9838	1671	Sisma X SLD	4.1	0	0	0	0	0
9839	1671	Sisma Y SLD	0	4.1	0	0	0	0	9840	1672	Sisma X SLV	11.1	0	0	0	0	0
9841	1672	Sisma Y SLV	0	11.1	0	0	0	0	9842	1672	Sisma X SLD	11.5	0	0	0	0	0
9843	1672	Sisma Y SLD	0	11.5	0	0	0	0	9844	1673	Sisma X SLV	13.5	0	0	0	0	0
9845	1673	Sisma Y SLV	0	13.5	0	0	0	0	9846	1673	Sisma X SLD	14	0	0	0	0	0
9847	1673	Sisma Y SLD	0	14	0	0	0	0	9848	1674	Sisma X SLV	7.2	0	0	0	0	0
9849	1674	Sisma Y SLV	0	7.2	0	0	0	0	9850	1674	Sisma X SLD	7.4	0	0	0	0	0
9851	1674	Sisma Y SLD	0	7.4	0	0	0	0	9852	1675	Sisma X SLV	5.9	0	0	0	0	0
9853	1675	Sisma Y SLV	0	5.9	0	0	0	0	9854	1675	Sisma X SLD	6.1	0	0	0	0	0
9855	1675	Sisma Y SLD	0	6.1	0	0	0	0	9856	1676	Sisma X SLV	7.4	0	0	0	0	0
9857	1676	Sisma Y SLV	0	7.4	0	0	0	0	9858	1676	Sisma X SLD	7.6	0	0	0	0	0
9859	1676	Sisma Y SLD	0	7.6	0	0	0	0	9860	1677	Sisma X SLV	4.3	0	0	0	0	0
9861	1677	Sisma Y SLV	0	4.3	0	0	0	0	9862	1677	Sisma X SLD	4.4	0	0	0	0	0
9863	1677	Sisma Y SLD	0	4.4	0	0	0	0	9864	1678	Sisma X SLV	3.5	0	0	0	0	0
9865	1678	Sisma Y SLV	0	3.5	0	0	0	0	9866	1678	Sisma X SLD	3.6	0	0	0	0	0
9867	1678	Sisma Y SLD	0	3.6	0	0	0	0	9868	1679	Sisma X SLV	6.3	0	0	0	0	0
9869	1679	Sisma Y SLV	0	6.3	0	0	0	0	9870	1679	Sisma X SLD	6.5	0	0	0	0	0
9871	1679	Sisma Y SLD	0	6.5	0	0	0	0	9872	1680	Sisma X SLV	4	0	0	0	0	0
9873	1680	Sisma Y SLV	0	4	0	0	0	0	9874	1680	Sisma X SLD	4.1	0	0	0	0	0
9875	1680	Sisma Y SLD	0	4.1	0	0	0	0	9876	1681	Sisma X SLV	6.7	0	0	0	0	0
9877	1681	Sisma Y SLV	0	6.7	0	0	0	0	9878	1681	Sisma X SLD	6.9	0	0	0	0	0
9879	1681	Sisma Y SLD	0	6.9	0	0	0	0	9880	1682	Sisma X SLV	7.2	0	0	0	0	0
9881	1682	Sisma Y SLV	0	7.2	0	0	0	0	9882	1682	Sisma X SLD	7.5	0	0	0	0	0
9883	1682	Sisma Y SLD	0	7.5	0	0	0	0	9884	1683	Sisma X SLV	5.5	0	0	0	0	0
9885	1683	Sisma Y SLV	0	5.5	0	0	0	0	9886	1683	Sisma X SLD	5.7	0	0	0	0	0
9887	1683	Sisma Y SLD	0	5.7	0	0	0	0	9888	1684	Sisma X SLV	4.9	0	0	0	0	0
9889	1684	Sisma Y SLV	0	4.9	0	0	0	0	9890	1684	Sisma X SLD	5.1	0	0	0	0	0
9891	1684	Sisma Y SLD	0	5.1	0	0	0	0									

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
9907	1688	Sisma Y SLD	0	8.8	0	0	0	0	9908	1689	Sisma X SLV	8.5	0	0	0	0	0
9909	1689	Sisma Y SLV	0	8.5	0	0	0	0	9910	1689	Sisma X SLD	8.8	0	0	0	0	0
9911	1689	Sisma Y SLD	0	8.8	0	0	0	0	9912	1690	Sisma X SLV	8.5	0	0	0	0	0
9913	1690	Sisma Y SLV	0	8.5	0	0	0	0	9914	1690	Sisma X SLD	8.8	0	0	0	0	0
9915	1690	Sisma Y SLD	0	8.8	0	0	0	0	9916	1691	Sisma X SLV	5.1	0	0	0	0	0
9917	1691	Sisma Y SLV	0	5.1	0	0	0	0	9918	1691	Sisma X SLD	5.3	0	0	0	0	0
9919	1691	Sisma Y SLD	0	5.3	0	0	0	0	9920	1692	Sisma X SLV	13.3	0	0	0	0	0
9921	1692	Sisma Y SLV	0	13.3	0	0	0	0	9922	1692	Sisma X SLD	13.7	0	0	0	0	0
9923	1692	Sisma Y SLD	0	13.7	0	0	0	0	9924	1693	Sisma X SLV	6	0	0	0	0	0
9925	1693	Sisma Y SLV	0	6	0	0	0	0	9926	1693	Sisma X SLD	6.2	0	0	0	0	0
9927	1693	Sisma Y SLD	0	6.2	0	0	0	0	9928	1694	Sisma X SLV	4.5	0	0	0	0	0
9929	1694	Sisma Y SLV	0	4.5	0	0	0	0	9930	1694	Sisma X SLD	4.6	0	0	0	0	0
9931	1694	Sisma Y SLD	0	4.6	0	0	0	0	9932	1695	Sisma X SLV	4.3	0	0	0	0	0
9933	1695	Sisma Y SLV	0	4.3	0	0	0	0	9934	1695	Sisma X SLD	4.4	0	0	0	0	0
9935	1695	Sisma Y SLD	0	4.4	0	0	0	0	9936	1696	Sisma X SLV	6.6	0	0	0	0	0
9937	1696	Sisma Y SLV	0	6.6	0	0	0	0	9938	1696	Sisma X SLD	6.8	0	0	0	0	0
9939	1696	Sisma Y SLD	0	6.8	0	0	0	0	9940	1697	Sisma X SLV	9.6	0	0	0	0	0
9941	1697	Sisma Y SLV	0	9.6	0	0	0	0	9942	1697	Sisma X SLD	9.9	0	0	0	0	0
9943	1697	Sisma Y SLD	0	9.9	0	0	0	0	9944	1698	Sisma X SLV	9.4	0	0	0	0	0
9945	1698	Sisma Y SLV	0	9.4	0	0	0	0	9946	1698	Sisma X SLD	9.7	0	0	0	0	0
9947	1698	Sisma Y SLD	0	9.7	0	0	0	0	9948	1699	Sisma X SLV	16.3	0	0	0	0	0
9949	1699	Sisma Y SLV	0	16.3	0	0	0	0	9950	1699	Sisma X SLD	16.9	0	0	0	0	0
9951	1699	Sisma Y SLD	0	16.9	0	0	0	0	9952	1700	Sisma X SLV	15.8	0	0	0	0	0
9953	1700	Sisma Y SLV	0	15.8	0	0	0	0	9954	1700	Sisma X SLD	16.3	0	0	0	0	0
9955	1700	Sisma Y SLD	0	16.3	0	0	0	0	9956	1701	Sisma X SLV	7.1	0	0	0	0	0
9957	1701	Sisma Y SLV	0	7.1	0	0	0	0	9958	1701	Sisma X SLD	7.3	0	0	0	0	0
9959	1701	Sisma Y SLD	0	7.3	0	0	0	0	9960	1702	Sisma X SLV	7.5	0	0	0	0	0
9961	1702	Sisma Y SLV	0	7.5	0	0	0	0	9962	1702	Sisma X SLD	7.7	0	0	0	0	0
9963	1702	Sisma Y SLD	0	7.7	0	0	0	0	9964	1703	Sisma X SLV	3.7	0	0	0	0	0
9965	1703	Sisma Y SLV	0	3.7	0	0	0	0	9966	1703	Sisma X SLD	3.8	0	0	0	0	0
9967	1703	Sisma Y SLD	0	3.8	0	0	0	0	9968	1704	Sisma X SLV	7.5	0	0	0	0	0
9969	1704	Sisma Y SLV	0	7.5	0	0	0	0	9970	1704	Sisma X SLD	7.8	0	0	0	0	0
9971	1704	Sisma Y SLD	0	7.8	0	0	0	0	9972	1705	Sisma X SLV	4.5	0	0	0	0	0
9973	1705	Sisma Y SLV	0	4.5	0	0	0	0	9974	1705	Sisma X SLD	4.7	0	0	0	0	0
9975	1705	Sisma Y SLD	0	4.7	0	0	0	0	9976	1706	Sisma X SLV	12.6	0	0	0	0	0
9977	1706	Sisma Y SLV	0	12.6	0	0	0	0	9978	1706	Sisma X SLD	13	0	0	0	0	0
9979	1706	Sisma Y SLD	0	13	0	0	0	0	9980	1707	Sisma X SLV	5.5	0	0	0	0	0
9981	1707	Sisma Y SLV	0	5.5	0	0	0	0	9982	1707	Sisma X SLD	5.7	0	0	0	0	0
9983	1707	Sisma Y SLD	0	5.7	0	0	0	0	9984	1708	Sisma X SLV	9.8	0	0	0	0	0
9985	1708	Sisma Y SLV	0	9.8	0	0	0	0	9986	1708	Sisma X SLD	10.1	0	0	0	0	0
9987	1708	Sisma Y SLD	0	10.1	0	0	0	0	9988	1709	Sisma X SLV	14	0	0	0	0	0
9989	1709	Sisma Y SLV	0	14	0	0	0	0	9990	1709	Sisma X SLD	14.4	0	0	0	0	0
9991	1709	Sisma Y SLD	0	14.4	0	0	0	0	9992	1710	Sisma X SLV	11.6	0	0	0	0	0
9993	1710	Sisma Y SLV	0	11.6	0	0	0	0	9994	1710	Sisma X SLD	12	0	0	0	0	0
9995	1710	Sisma Y SLD	0	12	0	0	0	0	9996	1711	Sisma X SLV	3	0	0	0	0	0
9997	1711	Sisma Y SLV	0	3	0	0	0	0	9998	1711	Sisma X SLD	3.1	0	0	0	0	0
9999	1711	Sisma Y SLD	0	3.1	0	0	0	0	10000	1712	Sisma X SLV	3.5	0	0	0	0	0
10001	1712	Sisma Y SLV	0	3.5	0	0	0	0	10002	1712	Sisma X SLD	3.6	0	0	0	0	0
10003	1712	Sisma Y SLD	0	3.6	0	0	0	0	10004	1713	Sisma X SLV	7.6	0	0	0	0	0
10005	1713	Sisma Y SLV	0	7.6	0	0	0	0	10006	1713	Sisma X SLD	7.9	0	0	0	0	0
10007	1713	Sisma Y SLD	0	7.9	0	0	0	0	10008	1714	Sisma X SLV	6.1	0	0	0	0	0
10009	1714	Sisma Y SLV	0	6.1	0	0	0	0	10010	1714	Sisma X SLD	6.3	0	0	0	0	0
10011	1714	Sisma Y SLD	0	6.3	0	0	0	0	10012	1715	Sisma X SLV	4.9	0	0	0	0	0
10013	1715	Sisma Y SLV	0	4.9	0	0	0	0	10014	1715	Sisma X SLD	5.1	0	0	0	0	0
10015	1715	Sisma Y SLD	0	5.1	0	0	0	0	10016	1716	Sisma X SLV	6.7	0	0	0	0	0
10017	1716	Sisma Y SLV	0	6.7	0	0	0	0	10018	1716	Sisma X SLD	6.9	0	0	0	0	0
10019	1716	Sisma Y SLD	0	6.9	0	0	0	0	10020	1717	Sisma X SLV	2	0	0	0	0	0
10021	1717	Sisma Y SLV	0	2	0	0	0	0	10022	1717	Sisma X SLD	2	0	0	0	0	0
10023	1717	Sisma Y SLD	0	2	0	0	0	0	10024	1718	Sisma X SLV	8.5	0	0	0	0	0
10025	1718	Sisma Y SLV	0	8.5	0	0	0	0	10026	1718	Sisma X SLD	8.8	0	0	0	0	0
10027	1718	Sisma Y SLD	0	8.8	0	0	0	0	10028	1719	Sisma X SLV	5.5	0	0	0	0	0
10029	1719	Sisma Y SLV	0	5.5	0	0	0	0	10030	1719	Sisma X SLD	5.7	0	0	0	0	0
10031	1719	Sisma Y SLD	0	5.7	0	0	0	0	10032	1720	Sisma X SLV	4.8	0	0	0	0	0
10033	1720	Sisma Y SLV	0	4.8	0	0	0	0	10034	1720	Sisma X SLD	5	0	0	0	0	0
10035	1720	Sisma Y SLD	0	5	0	0	0	0	10036	1721	Sisma X SLV	11.7	0	0	0	0	0
10037	1721	Sisma Y SLV	0	11.7	0	0	0	0	10038	1721	Sisma X SLD	12.1	0	0	0	0	0
10039	1721	Sisma Y SLD	0	12.1	0	0	0	0	10040	1722	Sisma X SLV	3.8	0	0	0	0	0
10041	1722	Sisma Y SLV	0	3.8	0	0	0	0	10042	1722	Sisma X SLD	3.9	0	0	0	0	0
10043	1722	Sisma Y SLD	0	3.9	0	0	0	0	10044	1723	Sisma X SLV	11.1	0	0	0	0	0
10045	1723	Sisma Y SLV	0	11.1	0	0	0	0	10046	1723	Sisma X SLD	11.4	0	0	0	0	0
10047	1723	Sisma Y SLD	0	11.4	0	0	0	0	10048	1724	Sisma X SLV	8.1	0	0	0	0	0
10049	1724	Sisma Y SLV	0	8.1	0	0	0	0	10050	1724	Sisma X SLD	8.4	0	0	0	0	0
10051	1724	Sisma Y SLD	0	8.4	0	0	0	0	10052	1725	Sisma X SLV	8.4	0	0	0	0	0
10053	1725	Sisma Y SLV	0	8.4	0	0	0	0	10054	1725	Sisma X SLD	8.7	0	0	0	0	0
10055	1725	Sisma Y SLD	0	8.7	0	0	0	0	10056	1726	Sisma X SLV	4.3	0	0	0	0	0
10057	1726	Sisma Y SLV	0	4.3	0	0	0	0	10058	1726	Sisma X SLD	4.5	0	0	0	0	0
10059	1726	Sisma Y SLD	0	4.5	0	0	0	0	10060	1727	Sisma X SLV	5	0	0	0	0	0
10061	1727	Sisma Y SLV	0	5	0	0	0	0	10062	1727	Sisma X SLD	5.2	0	0	0	0	0
10063	1727	Sisma Y SLD	0	5.2	0	0	0	0	10064	1728	Sisma X SLV	5.1	0	0	0	0	0
10065	1728	Sisma Y SLV	0	5.1	0	0	0	0	10066	1728	Sisma X SLD	5.3	0	0	0	0	0
10067	1728	Sisma Y SLD	0	5.3	0	0	0	0	10068	1729	Sisma X SLV	4.3	0	0	0	0	0
10069	1729	Sisma Y SLV	0	4.3	0	0	0	0	10070	1729	Sisma X SLD	4.4	0	0	0	0	0
10071	1729	Sisma Y SLD	0	4.4	0	0	0	0	10072	1730	Sisma X SLV	11.2	0	0	0	0	0
10073	1730	Sisma Y SLV	0	11.2	0	0	0	0	10074	1730	Sisma X SLD	11.6	0	0	0	0	0
10075	1730	Sisma Y SLD	0	11.6	0	0	0	0	10076	1731	Sisma X SLV	7	0	0	0	0	0
10077	1731	Sisma Y SLV	0	7	0	0	0	0	10078	1731	Sisma X SLD	7.2	0	0	0	0	0
10079	1731	Sisma Y SLD	0	7.2	0	0	0	0	10080	1732	Sisma X SLV	2.8	0	0	0	0	0
10081	1732	Sisma Y SLV	0	2.8	0	0	0	0	10082	1732	Sisma X SLD	2.9	0	0	0	0	0
10083	1732	Sisma Y SLD	0	2.9	0	0	0	0	10084	1733	Sisma X SLV	6.5	0	0	0	0	0
10085	1733	Sisma Y SLV	0	6.5	0	0	0	0	10086	1733	Sisma X SLD	6.7	0</				

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
10103	1737	Sisma Y SLD	0	5.1	0	0	0	0	10104	1738	Sisma X SLV	4.1	0	0	0	0	0
10105	1738	Sisma Y SLV	0	4.1	0	0	0	0	10106	1738	Sisma X SLD	4.3	0	0	0	0	0
10107	1738	Sisma Y SLD	0	4.3	0	0	0	0	10108	1739	Sisma X SLV	9.3	0	0	0	0	0
10109	1739	Sisma Y SLV	0	9.3	0	0	0	0	10110	1739	Sisma X SLD	9.6	0	0	0	0	0
10111	1739	Sisma Y SLD	0	9.6	0	0	0	0	10112	1740	Sisma X SLV	6.3	0	0	0	0	0
10113	1740	Sisma Y SLV	0	6.3	0	0	0	0	10114	1740	Sisma X SLD	6.5	0	0	0	0	0
10115	1740	Sisma Y SLD	0	6.5	0	0	0	0	10116	1741	Sisma X SLV	3.2	0	0	0	0	0
10117	1741	Sisma Y SLV	0	3.2	0	0	0	0	10118	1741	Sisma X SLD	3.3	0	0	0	0	0
10119	1741	Sisma Y SLD	0	3.3	0	0	0	0	10120	1742	Sisma X SLV	9	0	0	0	0	0
10121	1742	Sisma Y SLV	0	9	0	0	0	0	10122	1742	Sisma X SLD	9.3	0	0	0	0	0
10123	1742	Sisma Y SLD	0	9.3	0	0	0	0	10124	1743	Sisma X SLV	6.9	0	0	0	0	0
10125	1743	Sisma Y SLV	0	6.9	0	0	0	0	10126	1743	Sisma X SLD	7.1	0	0	0	0	0
10127	1743	Sisma Y SLD	0	7.1	0	0	0	0	10128	1744	Sisma X SLV	13.2	0	0	0	0	0
10129	1744	Sisma Y SLV	0	13.2	0	0	0	0	10130	1744	Sisma X SLD	13.6	0	0	0	0	0
10131	1744	Sisma Y SLD	0	13.6	0	0	0	0	10132	1745	Sisma X SLV	4.2	0	0	0	0	0
10133	1745	Sisma Y SLV	0	4.2	0	0	0	0	10134	1745	Sisma X SLD	4.3	0	0	0	0	0
10135	1745	Sisma Y SLD	0	4.3	0	0	0	0	10136	1746	Sisma X SLV	6.1	0	0	0	0	0
10137	1746	Sisma Y SLV	0	6.1	0	0	0	0	10138	1746	Sisma X SLD	6.3	0	0	0	0	0
10139	1746	Sisma Y SLD	0	6.3	0	0	0	0	10140	1747	Sisma X SLV	9	0	0	0	0	0
10141	1747	Sisma Y SLV	0	9	0	0	0	0	10142	1747	Sisma X SLD	9.3	0	0	0	0	0
10143	1747	Sisma Y SLD	0	9.3	0	0	0	0	10144	1748	Sisma X SLV	9.9	0	0	0	0	0
10145	1748	Sisma Y SLV	0	9.9	0	0	0	0	10146	1748	Sisma X SLD	10.2	0	0	0	0	0
10147	1748	Sisma Y SLD	0	10.2	0	0	0	0	10148	1749	Sisma X SLV	7.2	0	0	0	0	0
10149	1749	Sisma Y SLV	0	7.2	0	0	0	0	10150	1749	Sisma X SLD	7.5	0	0	0	0	0
10151	1749	Sisma Y SLD	0	7.5	0	0	0	0	10152	1750	Sisma X SLV	6.4	0	0	0	0	0
10153	1750	Sisma Y SLV	0	6.4	0	0	0	0	10154	1750	Sisma X SLD	6.6	0	0	0	0	0
10155	1750	Sisma Y SLD	0	6.6	0	0	0	0	10156	1751	Sisma X SLV	7	0	0	0	0	0
10157	1751	Sisma Y SLV	0	7	0	0	0	0	10158	1751	Sisma X SLD	7.3	0	0	0	0	0
10159	1751	Sisma Y SLD	0	7.3	0	0	0	0	10160	1752	Sisma X SLV	3.8	0	0	0	0	0
10161	1752	Sisma Y SLV	0	3.8	0	0	0	0	10162	1752	Sisma X SLD	3.9	0	0	0	0	0
10163	1752	Sisma Y SLD	0	3.9	0	0	0	0	10164	1753	Sisma X SLV	3.1	0	0	0	0	0
10165	1753	Sisma Y SLV	0	3.1	0	0	0	0	10166	1753	Sisma X SLD	3.2	0	0	0	0	0
10167	1753	Sisma Y SLD	0	3.2	0	0	0	0	10168	1754	Sisma X SLV	4.4	0	0	0	0	0
10169	1754	Sisma Y SLV	0	4.4	0	0	0	0	10170	1754	Sisma X SLD	4.5	0	0	0	0	0
10171	1754	Sisma Y SLD	0	4.5	0	0	0	0	10172	1755	Sisma X SLV	6.6	0	0	0	0	0
10173	1755	Sisma Y SLV	0	6.6	0	0	0	0	10174	1755	Sisma X SLD	6.8	0	0	0	0	0
10175	1755	Sisma Y SLD	0	6.8	0	0	0	0	10176	1756	Sisma X SLV	8.8	0	0	0	0	0
10177	1756	Sisma Y SLV	0	8.8	0	0	0	0	10178	1756	Sisma X SLD	9.1	0	0	0	0	0
10179	1756	Sisma Y SLD	0	9.1	0	0	0	0	10180	1757	Sisma X SLV	9.1	0	0	0	0	0
10181	1757	Sisma Y SLV	0	9.1	0	0	0	0	10182	1757	Sisma X SLD	9.4	0	0	0	0	0
10183	1757	Sisma Y SLD	0	9.4	0	0	0	0	10184	1758	Sisma X SLV	16.7	0	0	0	0	0
10185	1758	Sisma Y SLV	0	16.7	0	0	0	0	10186	1758	Sisma X SLD	17.2	0	0	0	0	0
10187	1758	Sisma Y SLD	0	17.2	0	0	0	0	10188	1759	Sisma X SLV	4.7	0	0	0	0	0
10189	1759	Sisma Y SLV	0	4.7	0	0	0	0	10190	1759	Sisma X SLD	4.9	0	0	0	0	0
10191	1759	Sisma Y SLD	0	4.9	0	0	0	0	10192	1760	Sisma X SLV	6.3	0	0	0	0	0
10193	1760	Sisma Y SLV	0	6.3	0	0	0	0	10194	1760	Sisma X SLD	6.5	0	0	0	0	0
10195	1760	Sisma Y SLD	0	6.5	0	0	0	0	10196	1761	Sisma X SLV	6.6	0	0	0	0	0
10197	1761	Sisma Y SLV	0	6.6	0	0	0	0	10198	1761	Sisma X SLD	6.8	0	0	0	0	0
10199	1761	Sisma Y SLD	0	6.8	0	0	0	0	10200	1762	Sisma X SLV	3.3	0	0	0	0	0
10201	1762	Sisma Y SLV	0	3.3	0	0	0	0	10202	1762	Sisma X SLD	3.4	0	0	0	0	0
10203	1762	Sisma Y SLD	0	3.4	0	0	0	0	10204	1763	Sisma X SLV	2.4	0	0	0	0	0
10205	1763	Sisma Y SLV	0	2.4	0	0	0	0	10206	1763	Sisma X SLD	2.5	0	0	0	0	0
10207	1763	Sisma Y SLD	0	2.5	0	0	0	0	10208	1764	Sisma X SLV	2.4	0	0	0	0	0
10209	1764	Sisma Y SLV	0	2.4	0	0	0	0	10210	1764	Sisma X SLD	2.5	0	0	0	0	0
10211	1764	Sisma Y SLD	0	2.5	0	0	0	0	10212	1765	Sisma X SLV	7.1	0	0	0	0	0
10213	1765	Sisma Y SLV	0	7.1	0	0	0	0	10214	1765	Sisma X SLD	7.3	0	0	0	0	0
10215	1765	Sisma Y SLD	0	7.3	0	0	0	0	10216	1766	Sisma X SLV	5.7	0	0	0	0	0
10217	1766	Sisma Y SLV	0	5.7	0	0	0	0	10218	1766	Sisma X SLD	5.9	0	0	0	0	0
10219	1766	Sisma Y SLD	0	5.9	0	0	0	0	10220	1767	Sisma X SLV	3.2	0	0	0	0	0
10221	1767	Sisma Y SLV	0	3.2	0	0	0	0	10222	1767	Sisma X SLD	3.3	0	0	0	0	0
10223	1767	Sisma Y SLD	0	3.3	0	0	0	0	10224	1768	Sisma X SLV	7.3	0	0	0	0	0
10225	1768	Sisma Y SLV	0	7.3	0	0	0	0	10226	1768	Sisma X SLD	7.6	0	0	0	0	0
10227	1768	Sisma Y SLD	0	7.6	0	0	0	0	10228	1769	Sisma X SLV	13.2	0	0	0	0	0
10229	1769	Sisma Y SLV	0	13.2	0	0	0	0	10230	1769	Sisma X SLD	13.6	0	0	0	0	0
10231	1769	Sisma Y SLD	0	13.6	0	0	0	0	10232	1770	Sisma X SLV	8.3	0	0	0	0	0
10233	1770	Sisma Y SLV	0	8.3	0	0	0	0	10234	1770	Sisma X SLD	8.6	0	0	0	0	0
10235	1770	Sisma Y SLD	0	8.6	0	0	0	0	10236	1771	Sisma X SLV	6.2	0	0	0	0	0
10237	1771	Sisma Y SLV	0	6.2	0	0	0	0	10238	1771	Sisma X SLD	6.4	0	0	0	0	0
10239	1771	Sisma Y SLD	0	6.4	0	0	0	0	10240	1772	Sisma X SLV	4	0	0	0	0	0
10241	1772	Sisma Y SLV	0	4	0	0	0	0	10242	1772	Sisma X SLD	4.1	0	0	0	0	0
10243	1772	Sisma Y SLD	0	4.1	0	0	0	0	10244	1773	Sisma X SLV	3.5	0	0	0	0	0
10245	1773	Sisma Y SLV	0	3.5	0	0	0	0	10246	1773	Sisma X SLD	3.6	0	0	0	0	0
10247	1773	Sisma Y SLD	0	3.6	0	0	0	0	10248	1774	Sisma X SLV	6.5	0	0	0	0	0
10249	1774	Sisma Y SLV	0	6.5	0	0	0	0	10250	1774	Sisma X SLD	6.7	0	0	0	0	0
10251	1774	Sisma Y SLD	0	6.7	0	0	0	0	10252	1775	Sisma X SLV	6.7	0	0	0	0	0
10253	1775	Sisma Y SLV	0	6.7	0	0	0	0	10254	1775	Sisma X SLD	6.9	0	0	0	0	0
10255	1775	Sisma Y SLD	0	6.9	0	0	0	0	10256	1776	Sisma X SLV	4.3	0	0	0	0	0
10257	1776	Sisma Y SLV	0	4.3	0	0	0	0	10258	1776	Sisma X SLD	4.4	0	0	0	0	0
10259	1776	Sisma Y SLD	0	4.4	0	0	0	0	10260	1777	Sisma X SLV	9.3	0	0	0	0	0
10261	1777	Sisma Y SLV	0	9.3	0	0	0	0	10262	1777	Sisma X SLD	9.6	0	0	0	0	0
10263	1777	Sisma Y SLD	0	9.6	0	0	0	0	10264	1778	Sisma X SLV	4.4	0	0	0	0	0
10265	1778	Sisma Y SLV	0	4.4	0	0	0	0	10266	1778	Sisma X SLD	4.5	0	0	0	0	0
10267	1778	Sisma Y SLD	0	4.5	0	0	0	0	10268	1779	Sisma X SLV	4.1	0	0	0	0	0
10269	1779	Sisma Y SLV	0	4.1	0	0	0	0	10270	1779	Sisma X SLD	4.2	0	0	0	0	0
10271	1779	Sisma Y SLD	0	4.2	0	0	0	0	10272	1780	Sisma X SLV	4.7	0	0	0	0	0
10273	1780	Sisma Y SLV	0	4.7	0	0	0	0	10274	1780	Sisma X SLD	4.9	0	0	0	0	0
10275	1780	Sisma Y SLD	0	4.9	0	0	0	0	10276	1781	Sisma X SLV	8.6	0	0	0	0	0
10277	1781	Sisma Y SLV	0	8.6	0	0	0	0	10278	1781	Sisma X SLD	8.8	0	0	0	0	0
10279	1781	Sisma Y SLD	0	8.8	0	0	0	0	10280	1782	Sisma X SLV	6.6	0	0	0	0	0
10281	1782	Sisma Y SLV	0	6.6	0	0	0	0	10282	1782	Sisma X SLD	6.8					

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
10299	1786	Sisma Y SLD	0	7.4	0	0	0	0	10300	1787	Sisma X SLV	6.3	0	0	0	0	0
10301	1787	Sisma Y SLV	0	6.3	0	0	0	0	10302	1787	Sisma X SLD	6.5	0	0	0	0	0
10303	1787	Sisma Y SLD	0	6.5	0	0	0	0	10304	1788	Sisma X SLV	6.6	0	0	0	0	0
10305	1788	Sisma Y SLV	0	6.6	0	0	0	0	10306	1788	Sisma X SLD	6.9	0	0	0	0	0
10307	1788	Sisma Y SLD	0	6.9	0	0	0	0	10308	1789	Sisma X SLV	16.5	0	0	0	0	0
10309	1789	Sisma Y SLV	0	16.5	0	0	0	0	10310	1789	Sisma X SLD	1.7	0	0	0	0	0
10311	1789	Sisma Y SLD	0	1.7	0	0	0	0	10312	1790	Sisma X SLV	8.5	0	0	0	0	0
10313	1790	Sisma Y SLV	0	8.5	0	0	0	0	10314	1790	Sisma X SLD	8.8	0	0	0	0	0
10315	1790	Sisma Y SLD	0	8.8	0	0	0	0	10316	1791	Sisma X SLV	9.3	0	0	0	0	0
10317	1791	Sisma Y SLV	0	9.3	0	0	0	0	10318	1791	Sisma X SLD	9.6	0	0	0	0	0
10319	1791	Sisma Y SLD	0	9.6	0	0	0	0	10320	1793	Sisma X SLV	8.7	0	0	0	0	0
10321	1793	Sisma Y SLV	0	8.7	0	0	0	0	10322	1793	Sisma X SLD	9	0	0	0	0	0
10323	1793	Sisma Y SLD	0	9	0	0	0	0	10324	1794	Sisma X SLV	6.6	0	0	0	0	0
10325	1794	Sisma Y SLV	0	6.6	0	0	0	0	10326	1794	Sisma X SLD	6.8	0	0	0	0	0
10327	1794	Sisma Y SLD	0	6.8	0	0	0	0	10328	1795	Sisma X SLV	7.1	0	0	0	0	0
10329	1795	Sisma Y SLV	0	7.1	0	0	0	0	10330	1795	Sisma X SLD	7.3	0	0	0	0	0
10331	1795	Sisma Y SLD	0	7.3	0	0	0	0	10332	1796	Sisma X SLV	6.1	0	0	0	0	0
10333	1796	Sisma Y SLV	0	6.1	0	0	0	0	10334	1796	Sisma X SLD	6.3	0	0	0	0	0
10335	1796	Sisma Y SLD	0	6.3	0	0	0	0	10336	1797	Sisma X SLV	6.9	0	0	0	0	0
10337	1797	Sisma Y SLV	0	6.9	0	0	0	0	10338	1797	Sisma X SLD	7.2	0	0	0	0	0
10339	1797	Sisma Y SLD	0	7.2	0	0	0	0	10340	1798	Sisma X SLV	5.3	0	0	0	0	0
10341	1798	Sisma Y SLV	0	5.3	0	0	0	0	10342	1798	Sisma X SLD	5.4	0	0	0	0	0
10343	1798	Sisma Y SLD	0	5.4	0	0	0	0	10344	1799	Sisma X SLV	4.6	0	0	0	0	0
10345	1799	Sisma Y SLV	0	4.6	0	0	0	0	10346	1799	Sisma X SLD	4.8	0	0	0	0	0
10347	1799	Sisma Y SLD	0	4.8	0	0	0	0	10348	1800	Sisma X SLV	9.6	0	0	0	0	0
10349	1800	Sisma Y SLV	0	9.6	0	0	0	0	10350	1800	Sisma X SLD	9.9	0	0	0	0	0
10351	1800	Sisma Y SLD	0	9.9	0	0	0	0	10352	1801	Sisma X SLV	8.4	0	0	0	0	0
10353	1801	Sisma Y SLV	0	8.4	0	0	0	0	10354	1801	Sisma X SLD	8.6	0	0	0	0	0
10355	1801	Sisma Y SLD	0	8.6	0	0	0	0	10356	1802	Sisma X SLV	2.8	0	0	0	0	0
10357	1802	Sisma Y SLV	0	2.8	0	0	0	0	10358	1802	Sisma X SLD	2.9	0	0	0	0	0
10359	1802	Sisma Y SLD	0	2.9	0	0	0	0	10360	1803	Sisma X SLV	7.5	0	0	0	0	0
10361	1803	Sisma Y SLV	0	7.5	0	0	0	0	10362	1803	Sisma X SLD	7.7	0	0	0	0	0
10363	1803	Sisma Y SLD	0	7.7	0	0	0	0	10364	1804	Sisma X SLV	8.7	0	0	0	0	0
10365	1804	Sisma Y SLV	0	8.7	0	0	0	0	10366	1804	Sisma X SLD	9	0	0	0	0	0
10367	1804	Sisma Y SLD	0	9	0	0	0	0	10368	1805	Sisma X SLV	4.2	0	0	0	0	0
10369	1805	Sisma Y SLV	0	4.2	0	0	0	0	10370	1805	Sisma X SLD	4.3	0	0	0	0	0
10371	1805	Sisma Y SLD	0	4.3	0	0	0	0	10372	1806	Sisma X SLV	4.4	0	0	0	0	0
10373	1806	Sisma Y SLV	0	4.4	0	0	0	0	10374	1806	Sisma X SLD	4.5	0	0	0	0	0
10375	1806	Sisma Y SLD	0	4.5	0	0	0	0	10376	1807	Sisma X SLV	9.3	0	0	0	0	0
10377	1807	Sisma Y SLV	0	9.3	0	0	0	0	10378	1807	Sisma X SLD	9.6	0	0	0	0	0
10379	1807	Sisma Y SLD	0	9.6	0	0	0	0	10380	1808	Sisma X SLV	6.6	0	0	0	0	0
10381	1808	Sisma Y SLV	0	6.6	0	0	0	0	10382	1808	Sisma X SLD	6.8	0	0	0	0	0
10383	1808	Sisma Y SLD	0	6.8	0	0	0	0	10384	1809	Sisma X SLV	4.9	0	0	0	0	0
10385	1809	Sisma Y SLV	0	4.9	0	0	0	0	10386	1809	Sisma X SLD	5.1	0	0	0	0	0
10387	1809	Sisma Y SLD	0	5.1	0	0	0	0	10388	1810	Sisma X SLV	6.5	0	0	0	0	0
10389	1810	Sisma Y SLV	0	6.5	0	0	0	0	10390	1810	Sisma X SLD	6.7	0	0	0	0	0
10391	1810	Sisma Y SLD	0	6.7	0	0	0	0	10392	1811	Sisma X SLV	7.1	0	0	0	0	0
10393	1811	Sisma Y SLV	0	7.1	0	0	0	0	10394	1811	Sisma X SLD	7.3	0	0	0	0	0
10395	1811	Sisma Y SLD	0	7.3	0	0	0	0	10396	1812	Sisma X SLV	6.3	0	0	0	0	0
10397	1812	Sisma Y SLV	0	6.3	0	0	0	0	10398	1812	Sisma X SLD	6.5	0	0	0	0	0
10399	1812	Sisma Y SLD	0	6.5	0	0	0	0	10400	1813	Sisma X SLV	4.6	0	0	0	0	0
10401	1813	Sisma Y SLV	0	4.6	0	0	0	0	10402	1813	Sisma X SLD	4.8	0	0	0	0	0
10403	1813	Sisma Y SLD	0	4.8	0	0	0	0	10404	1814	Sisma X SLV	13.4	0	0	0	0	0
10405	1814	Sisma Y SLV	0	13.4	0	0	0	0	10406	1814	Sisma X SLD	13.8	0	0	0	0	0
10407	1814	Sisma Y SLD	0	13.8	0	0	0	0	10408	1815	Sisma X SLV	6.4	0	0	0	0	0
10409	1815	Sisma Y SLV	0	6.4	0	0	0	0	10410	1815	Sisma X SLD	6.6	0	0	0	0	0
10411	1815	Sisma Y SLD	0	6.6	0	0	0	0	10412	1816	Sisma X SLV	7.4	0	0	0	0	0
10413	1816	Sisma Y SLV	0	7.4	0	0	0	0	10414	1816	Sisma X SLD	7.6	0	0	0	0	0
10415	1816	Sisma Y SLD	0	7.6	0	0	0	0	10416	1817	Sisma X SLV	3.3	0	0	0	0	0
10417	1817	Sisma Y SLV	0	3.3	0	0	0	0	10418	1817	Sisma X SLD	3.5	0	0	0	0	0
10419	1817	Sisma Y SLD	0	3.5	0	0	0	0	10420	1818	Sisma X SLV	6.4	0	0	0	0	0
10421	1818	Sisma Y SLV	0	6.4	0	0	0	0	10422	1818	Sisma X SLD	6.6	0	0	0	0	0
10423	1818	Sisma Y SLD	0	6.6	0	0	0	0	10424	1819	Sisma X SLV	9.3	0	0	0	0	0
10425	1819	Sisma Y SLV	0	9.3	0	0	0	0	10426	1819	Sisma X SLD	9.6	0	0	0	0	0
10427	1819	Sisma Y SLD	0	9.6	0	0	0	0	10428	1820	Sisma X SLV	2.4	0	0	0	0	0
10429	1820	Sisma Y SLV	0	2.4	0	0	0	0	10430	1820	Sisma X SLD	2.5	0	0	0	0	0
10431	1820	Sisma Y SLD	0	2.5	0	0	0	0	10432	1821	Sisma X SLV	3.3	0	0	0	0	0
10433	1821	Sisma Y SLV	0	3.3	0	0	0	0	10434	1821	Sisma X SLD	3.4	0	0	0	0	0
10435	1821	Sisma Y SLD	0	3.4	0	0	0	0	10436	1822	Sisma X SLV	6.4	0	0	0	0	0
10437	1822	Sisma Y SLV	0	6.4	0	0	0	0	10438	1822	Sisma X SLD	6.6	0	0	0	0	0
10439	1822	Sisma Y SLD	0	6.6	0	0	0	0	10440	1823	Sisma X SLV	4	0	0	0	0	0
10441	1823	Sisma Y SLV	0	4	0	0	0	0	10442	1823	Sisma X SLD	4.1	0	0	0	0	0
10443	1823	Sisma Y SLD	0	4.1	0	0	0	0	10444	1824	Sisma X SLV	13.9	0	0	0	0	0
10445	1824	Sisma Y SLV	0	13.9	0	0	0	0	10446	1824	Sisma X SLD	14.4	0	0	0	0	0
10447	1824	Sisma Y SLD	0	14.4	0	0	0	0	10448	1825	Sisma X SLV	4.1	0	0	0	0	0
10449	1825	Sisma Y SLV	0	4.1	0	0	0	0	10450	1825	Sisma X SLD	4.2	0	0	0	0	0
10451	1825	Sisma Y SLD	0	4.2	0	0	0	0	10452	1826	Sisma X SLV	9	0	0	0	0	0
10453	1826	Sisma Y SLV	0	9	0	0	0	0	10454	1826	Sisma X SLD	9.3	0	0	0	0	0
10455	1826	Sisma Y SLD	0	9.3	0	0	0	0	10456	1827	Sisma X SLV	4.8	0	0	0	0	0
10457	1827	Sisma Y SLV	0	4.8	0	0	0	0	10458	1827	Sisma X SLD	4.9	0	0	0	0	0
10459	1827	Sisma Y SLD	0	4.9	0	0	0	0	10460	1828	Sisma X SLV	9.3	0	0	0	0	0
10461	1828	Sisma Y SLV	0	9.3	0	0	0	0	10462	1828	Sisma X SLD	9.6	0	0	0	0	0
10463	1828	Sisma Y SLD	0	9.6	0	0	0	0	10464	1829	Sisma X SLV	9.3	0	0	0	0	0
10465	1829	Sisma Y SLV	0	9.3	0	0	0	0	10466	1829	Sisma X SLD	9.6	0	0	0	0	0
10467	1829	Sisma Y SLD	0	9.6	0	0	0	0	10468	1830	Sisma X SLV	4.4	0	0	0	0	0
10469	1830	Sisma Y SLV	0	4.4	0	0	0	0	10470	1830	Sisma X SLD	4.5	0	0	0	0	0
10471	1830	Sisma Y SLD	0	4.5	0	0	0	0	10472	1831	Sisma X SLV	2.9	0	0	0	0	0
10473	1831	Sisma Y SLV	0	2.9	0	0	0	0	10474	1831	Sisma X SLD	2.9	0	0	0	0	0
10475	1831	Sisma Y SLD	0	2.9	0	0	0	0	10476	1832	Sisma X SLV	6.3	0	0	0	0	0
10477	1832	Sisma Y SLV	0	6.3	0	0	0	0	10478	1832	Sisma X SLD	6.5	0				

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
10495	1836	Sisma Y SLD	0	8.8	0	0	0	0	10496	1837	Sisma X SLV	6.2	0	0	0	0	0
10497	1837	Sisma Y SLV	0	6.2	0	0	0	0	10498	1838	Sisma X SLD	6.4	0	0	0	0	0
10499	1837	Sisma Y SLD	0	6.4	0	0	0	0	10500	1838	Sisma X SLV	7.9	0	0	0	0	0
10501	1838	Sisma Y SLV	0	7.9	0	0	0	0	10502	1838	Sisma X SLD	8.1	0	0	0	0	0
10503	1838	Sisma Y SLD	0	8.1	0	0	0	0	10504	1839	Sisma X SLV	13.5	0	0	0	0	0
10505	1839	Sisma Y SLV	0	13.5	0	0	0	0	10506	1839	Sisma X SLD	13.9	0	0	0	0	0
10507	1839	Sisma Y SLD	0	13.9	0	0	0	0	10508	1840	Sisma X SLV	4.1	0	0	0	0	0
10509	1840	Sisma Y SLV	0	4.1	0	0	0	0	10510	1840	Sisma X SLD	4.2	0	0	0	0	0
10511	1840	Sisma Y SLD	0	4.2	0	0	0	0	10512	1841	Sisma X SLV	5.8	0	0	0	0	0
10513	1841	Sisma Y SLV	0	5.8	0	0	0	0	10514	1841	Sisma X SLD	6	0	0	0	0	0
10515	1841	Sisma Y SLD	0	6	0	0	0	0	10516	1842	Sisma X SLV	4.8	0	0	0	0	0
10517	1842	Sisma Y SLV	0	4.8	0	0	0	0	10518	1842	Sisma X SLD	4.9	0	0	0	0	0
10519	1842	Sisma Y SLD	0	4.9	0	0	0	0	10520	1843	Sisma X SLV	6.9	0	0	0	0	0
10521	1843	Sisma Y SLV	0	6.9	0	0	0	0	10522	1843	Sisma X SLD	7.1	0	0	0	0	0
10523	1843	Sisma Y SLD	0	7.1	0	0	0	0	10524	1844	Sisma X SLV	7.3	0	0	0	0	0
10525	1844	Sisma Y SLV	0	7.3	0	0	0	0	10526	1844	Sisma X SLD	7.5	0	0	0	0	0
10527	1844	Sisma Y SLD	0	7.5	0	0	0	0	10528	1845	Sisma X SLV	9.2	0	0	0	0	0
10529	1845	Sisma Y SLV	0	9.2	0	0	0	0	10530	1845	Sisma X SLD	9.4	0	0	0	0	0
10531	1845	Sisma Y SLD	0	9.4	0	0	0	0	10532	1846	Sisma X SLV	4.9	0	0	0	0	0
10533	1846	Sisma Y SLV	0	4.9	0	0	0	0	10534	1846	Sisma X SLD	5.1	0	0	0	0	0
10535	1846	Sisma Y SLD	0	5.1	0	0	0	0	10536	1847	Sisma X SLV	8.5	0	0	0	0	0
10537	1847	Sisma Y SLV	0	8.5	0	0	0	0	10538	1847	Sisma X SLD	8.8	0	0	0	0	0
10539	1847	Sisma Y SLD	0	8.8	0	0	0	0	10540	1848	Sisma X SLV	7.6	0	0	0	0	0
10541	1848	Sisma Y SLV	0	7.6	0	0	0	0	10542	1848	Sisma X SLD	7.8	0	0	0	0	0
10543	1848	Sisma Y SLD	0	7.8	0	0	0	0	10544	1849	Sisma X SLV	8.8	0	0	0	0	0
10545	1849	Sisma Y SLV	0	8.8	0	0	0	0	10546	1849	Sisma X SLD	9.1	0	0	0	0	0
10547	1849	Sisma Y SLD	0	9.1	0	0	0	0	10548	1850	Sisma X SLV	7.5	0	0	0	0	0
10549	1850	Sisma Y SLV	0	7.5	0	0	0	0	10550	1850	Sisma X SLD	7.7	0	0	0	0	0
10551	1850	Sisma Y SLD	0	7.7	0	0	0	0	10552	1851	Sisma X SLV	8.6	0	0	0	0	0
10553	1851	Sisma Y SLV	0	8.6	0	0	0	0	10554	1851	Sisma X SLD	8.8	0	0	0	0	0
10555	1851	Sisma Y SLD	0	8.8	0	0	0	0	10556	1852	Sisma X SLV	12.6	0	0	0	0	0
10557	1852	Sisma Y SLV	0	12.6	0	0	0	0	10558	1852	Sisma X SLD	13	0	0	0	0	0
10559	1852	Sisma Y SLD	0	13	0	0	0	0	10560	1853	Sisma X SLV	13.9	0	0	0	0	0
10561	1853	Sisma Y SLV	0	13.9	0	0	0	0	10562	1853	Sisma X SLD	14.3	0	0	0	0	0
10563	1853	Sisma Y SLD	0	14.3	0	0	0	0	10564	1854	Sisma X SLV	5.1	0	0	0	0	0
10565	1854	Sisma Y SLV	0	5.1	0	0	0	0	10566	1854	Sisma X SLD	5.2	0	0	0	0	0
10567	1854	Sisma Y SLD	0	5.2	0	0	0	0	10568	1855	Sisma X SLV	8.4	0	0	0	0	0
10569	1855	Sisma Y SLV	0	8.4	0	0	0	0	10570	1855	Sisma X SLD	8.7	0	0	0	0	0
10571	1855	Sisma Y SLD	0	8.7	0	0	0	0	10572	1856	Sisma X SLV	8.3	0	0	0	0	0
10573	1856	Sisma Y SLV	0	8.3	0	0	0	0	10574	1856	Sisma X SLD	8.6	0	0	0	0	0
10575	1856	Sisma Y SLD	0	8.6	0	0	0	0	10576	1857	Sisma X SLV	3.9	0	0	0	0	0
10577	1857	Sisma Y SLV	0	3.9	0	0	0	0	10578	1857	Sisma X SLD	4	0	0	0	0	0
10579	1857	Sisma Y SLD	0	4	0	0	0	0	10580	1858	Sisma X SLV	16.6	0	0	0	0	0
10581	1858	Sisma Y SLV	0	16.6	0	0	0	0	10582	1858	Sisma X SLD	17.1	0	0	0	0	0
10583	1858	Sisma Y SLD	0	17.1	0	0	0	0	10584	1859	Sisma X SLV	11	0	0	0	0	0
10585	1859	Sisma Y SLV	0	11	0	0	0	0	10586	1859	Sisma X SLD	11.4	0	0	0	0	0
10587	1859	Sisma Y SLD	0	11.4	0	0	0	0	10588	1860	Sisma X SLV	8.5	0	0	0	0	0
10589	1860	Sisma Y SLV	0	8.5	0	0	0	0	10590	1860	Sisma X SLD	8.8	0	0	0	0	0
10591	1860	Sisma Y SLD	0	8.8	0	0	0	0	10592	1861	Sisma X SLV	9.2	0	0	0	0	0
10593	1861	Sisma Y SLV	0	9.2	0	0	0	0	10594	1861	Sisma X SLD	9.5	0	0	0	0	0
10595	1861	Sisma Y SLD	0	9.5	0	0	0	0	10596	1862	Sisma X SLV	8.2	0	0	0	0	0
10597	1862	Sisma Y SLV	0	8.2	0	0	0	0	10598	1862	Sisma X SLD	8.4	0	0	0	0	0
10599	1862	Sisma Y SLD	0	8.4	0	0	0	0	10600	1863	Sisma X SLV	6.1	0	0	0	0	0
10601	1863	Sisma Y SLV	0	6.1	0	0	0	0	10602	1863	Sisma X SLD	6.3	0	0	0	0	0
10603	1863	Sisma Y SLD	0	6.3	0	0	0	0	10604	1864	Sisma X SLV	5.9	0	0	0	0	0
10605	1864	Sisma Y SLV	0	5.9	0	0	0	0	10606	1864	Sisma X SLD	6.1	0	0	0	0	0
10607	1864	Sisma Y SLD	0	6.1	0	0	0	0	10608	1865	Sisma X SLV	16.5	0	0	0	0	0
10609	1865	Sisma Y SLV	0	16.5	0	0	0	0	10610	1865	Sisma X SLD	17	0	0	0	0	0
10611	1865	Sisma Y SLD	0	17	0	0	0	0	10612	1866	Sisma X SLV	16.5	0	0	0	0	0
10613	1866	Sisma Y SLV	0	16.5	0	0	0	0	10614	1866	Sisma X SLD	17	0	0	0	0	0
10615	1866	Sisma Y SLD	0	17	0	0	0	0	10616	1867	Sisma X SLV	10.8	0	0	0	0	0
10617	1867	Sisma Y SLV	0	10.8	0	0	0	0	10618	1867	Sisma X SLD	11.2	0	0	0	0	0
10619	1867	Sisma Y SLD	0	11.2	0	0	0	0	10620	1868	Sisma X SLV	12.7	0	0	0	0	0
10621	1868	Sisma Y SLV	0	12.7	0	0	0	0	10622	1868	Sisma X SLD	13.1	0	0	0	0	0
10623	1868	Sisma Y SLD	0	13.1	0	0	0	0	10624	1869	Sisma X SLV	15.9	0	0	0	0	0
10625	1869	Sisma Y SLV	0	15.9	0	0	0	0	10626	1869	Sisma X SLD	16.4	0	0	0	0	0
10627	1869	Sisma Y SLD	0	16.4	0	0	0	0	10628	1870	Sisma X SLV	16.9	0	0	0	0	0
10629	1870	Sisma Y SLV	0	16.9	0	0	0	0	10630	1870	Sisma X SLD	17.4	0	0	0	0	0
10631	1870	Sisma Y SLD	0	17.4	0	0	0	0	10632	1871	Sisma X SLV	4	0	0	0	0	0
10633	1871	Sisma Y SLV	0	4	0	0	0	0	10634	1871	Sisma X SLD	4.1	0	0	0	0	0
10635	1871	Sisma Y SLD	0	4.1	0	0	0	0	10636	1872	Sisma X SLV	7.2	0	0	0	0	0
10637	1872	Sisma Y SLV	0	7.2	0	0	0	0	10638	1872	Sisma X SLD	7.5	0	0	0	0	0
10639	1872	Sisma Y SLD	0	7.5	0	0	0	0	10640	1873	Sisma X SLV	6.3	0	0	0	0	0
10641	1873	Sisma Y SLV	0	6.3	0	0	0	0	10642	1873	Sisma X SLD	6.5	0	0	0	0	0
10643	1873	Sisma Y SLD	0	6.5	0	0	0	0	10644	1874	Sisma X SLV	6.3	0	0	0	0	0
10645	1874	Sisma Y SLV	0	6.3	0	0	0	0	10646	1874	Sisma X SLD	6.5	0	0	0	0	0
10647	1874	Sisma Y SLD	0	6.5	0	0	0	0	10648	1875	Sisma X SLV	8.2	0	0	0	0	0
10649	1875	Sisma Y SLV	0	8.2	0	0	0	0	10650	1875	Sisma X SLD	8.5	0	0	0	0	0
10651	1875	Sisma Y SLD	0	8.5	0	0	0	0	10652	1876	Sisma X SLV	7.4	0	0	0	0	0
10653	1876	Sisma Y SLV	0	7.4	0	0	0	0	10654	1876	Sisma X SLD	7.7	0	0	0	0	0
10655	1876	Sisma Y SLD	0	7.7	0	0	0	0	10656	1877	Sisma X SLV	20	0	0	0	0	0
10657	1877	Sisma Y SLV	0	20	0	0	0	0	10658	1877	Sisma X SLD	20.6	0	0	0	0	0
10659	1877	Sisma Y SLD	0	20.6	0	0	0	0	10660	1878	Sisma X SLV	6.6	0	0	0	0	0
10661	1878	Sisma Y SLV	0	6.6	0	0	0	0	10662	1878	Sisma X SLD	6.8	0	0	0	0	0
10663	1878	Sisma Y SLD	0	6.8	0	0	0	0	10664	1879	Sisma X SLV	6.6	0	0	0	0	0
10665	1879	Sisma Y SLV	0	6.6	0	0	0	0	10666	1879	Sisma X SLD	6.9	0	0	0	0	0
10667	1879	Sisma Y SLD	0	6.9	0	0	0	0	10668	1880	Sisma X SLV	4	0	0	0	0	0
10669	1880	Sisma Y SLV	0	4	0	0	0	0	10670	1880	Sisma X SLD	4.1	0	0	0	0	0
10671	1880	Sisma Y SLD	0	4.1	0	0	0	0	10672	1881	Sisma X SLV	4.8	0	0	0	0	0

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
10691	1885	Sisma Y SLD	0	8	0	0	0	0	10692	1886	Sisma X SLV	6.2	0	0	0	0	0
10693	1886	Sisma Y SLV	0	6.2	0	0	0	0	10694	1886	Sisma X SLD	6.4	0	0	0	0	0
10695	1886	Sisma Y SLD	0	6.4	0	0	0	0	10696	1887	Sisma X SLV	6.2	0	0	0	0	0
10697	1887	Sisma Y SLV	0	6.2	0	0	0	0	10698	1887	Sisma X SLD	6.4	0	0	0	0	0
10699	1887	Sisma Y SLD	0	6.4	0	0	0	0	10700	1888	Sisma X SLV	6.6	0	0	0	0	0
10701	1888	Sisma Y SLV	0	6.6	0	0	0	0	10702	1888	Sisma X SLD	6.8	0	0	0	0	0
10703	1888	Sisma Y SLD	0	6.8	0	0	0	0	10704	1889	Sisma X SLV	6.7	0	0	0	0	0
10705	1889	Sisma Y SLV	0	6.7	0	0	0	0	10706	1889	Sisma X SLD	6.9	0	0	0	0	0
10707	1889	Sisma Y SLD	0	6.9	0	0	0	0	10708	1890	Sisma X SLV	6.7	0	0	0	0	0
10709	1890	Sisma Y SLV	0	6.7	0	0	0	0	10710	1890	Sisma X SLD	6.9	0	0	0	0	0
10711	1890	Sisma Y SLD	0	6.9	0	0	0	0	10712	1891	Sisma X SLV	4	0	0	0	0	0
10713	1891	Sisma Y SLV	0	4	0	0	0	0	10714	1891	Sisma X SLD	4.1	0	0	0	0	0
10715	1891	Sisma Y SLD	0	4.1	0	0	0	0	10716	1892	Sisma X SLV	4.7	0	0	0	0	0
10717	1892	Sisma Y SLV	0	4.7	0	0	0	0	10718	1892	Sisma X SLD	4.9	0	0	0	0	0
10719	1892	Sisma Y SLD	0	4.9	0	0	0	0	10720	1893	Sisma X SLV	6.3	0	0	0	0	0
10721	1893	Sisma Y SLV	0	6.3	0	0	0	0	10722	1893	Sisma X SLD	6.5	0	0	0	0	0
10723	1893	Sisma Y SLD	0	6.5	0	0	0	0	10724	1894	Sisma X SLV	6.7	0	0	0	0	0
10725	1894	Sisma Y SLV	0	6.7	0	0	0	0	10726	1894	Sisma X SLD	7	0	0	0	0	0
10727	1894	Sisma Y SLD	0	7	0	0	0	0	10728	1895	Sisma X SLV	7	0	0	0	0	0
10729	1895	Sisma Y SLV	0	7	0	0	0	0	10730	1895	Sisma X SLD	7.3	0	0	0	0	0
10731	1895	Sisma Y SLD	0	7.3	0	0	0	0	10732	1896	Sisma X SLV	4	0	0	0	0	0
10733	1896	Sisma Y SLV	0	4	0	0	0	0	10734	1896	Sisma X SLD	4.1	0	0	0	0	0
10735	1896	Sisma Y SLD	0	4.1	0	0	0	0	10736	1897	Sisma X SLV	6.3	0	0	0	0	0
10737	1897	Sisma Y SLV	0	6.3	0	0	0	0	10738	1897	Sisma X SLD	6.5	0	0	0	0	0
10739	1897	Sisma Y SLD	0	6.5	0	0	0	0	10740	1898	Sisma X SLV	6.3	0	0	0	0	0
10741	1898	Sisma Y SLV	0	6.3	0	0	0	0	10742	1898	Sisma X SLD	6.5	0	0	0	0	0
10743	1898	Sisma Y SLD	0	6.5	0	0	0	0	10744	1899	Sisma X SLV	16.8	0	0	0	0	0
10745	1899	Sisma Y SLV	0	16.8	0	0	0	0	10746	1899	Sisma X SLD	17.4	0	0	0	0	0
10747	1899	Sisma Y SLD	0	17.4	0	0	0	0	10748	1900	Sisma X SLV	13.6	0	0	0	0	0
10749	1900	Sisma Y SLV	0	13.6	0	0	0	0	10750	1900	Sisma X SLD	14	0	0	0	0	0
10751	1900	Sisma Y SLD	0	14	0	0	0	0	10752	1901	Sisma X SLV	4	0	0	0	0	0
10753	1901	Sisma Y SLV	0	4	0	0	0	0	10754	1901	Sisma X SLD	4.1	0	0	0	0	0
10755	1901	Sisma Y SLD	0	4.1	0	0	0	0	10756	1902	Sisma X SLV	6.6	0	0	0	0	0
10757	1902	Sisma Y SLV	0	6.6	0	0	0	0	10758	1902	Sisma X SLD	6.8	0	0	0	0	0
10759	1902	Sisma Y SLD	0	6.8	0	0	0	0	10760	1903	Sisma X SLV	4.7	0	0	0	0	0
10761	1903	Sisma Y SLV	0	4.7	0	0	0	0	10762	1903	Sisma X SLD	4.9	0	0	0	0	0
10763	1903	Sisma Y SLD	0	4.9	0	0	0	0	10764	1904	Sisma X SLV	7.1	0	0	0	0	0
10765	1904	Sisma Y SLV	0	7.1	0	0	0	0	10766	1904	Sisma X SLD	7.3	0	0	0	0	0
10767	1904	Sisma Y SLD	0	7.3	0	0	0	0	10768	1905	Sisma X SLV	6.7	0	0	0	0	0
10769	1905	Sisma Y SLV	0	6.7	0	0	0	0	10770	1905	Sisma X SLD	6.9	0	0	0	0	0
10771	1905	Sisma Y SLD	0	6.9	0	0	0	0	10772	1906	Sisma X SLV	6.6	0	0	0	0	0
10773	1906	Sisma Y SLV	0	6.6	0	0	0	0	10774	1906	Sisma X SLD	6.8	0	0	0	0	0
10775	1906	Sisma Y SLD	0	6.8	0	0	0	0	10776	1907	Sisma X SLV	4.8	0	0	0	0	0
10777	1907	Sisma Y SLV	0	4.8	0	0	0	0	10778	1907	Sisma X SLD	4.9	0	0	0	0	0
10779	1907	Sisma Y SLD	0	4.9	0	0	0	0	10780	1908	Sisma X SLV	13.2	0	0	0	0	0
10781	1908	Sisma Y SLV	0	13.2	0	0	0	0	10782	1908	Sisma X SLD	13.6	0	0	0	0	0
10783	1908	Sisma Y SLD	0	13.6	0	0	0	0	10784	1909	Sisma X SLV	13.5	0	0	0	0	0
10785	1909	Sisma Y SLV	0	13.5	0	0	0	0	10786	1909	Sisma X SLD	13.9	0	0	0	0	0
10787	1909	Sisma Y SLD	0	13.9	0	0	0	0	10788	1910	Sisma X SLV	6.4	0	0	0	0	0
10789	1910	Sisma Y SLV	0	6.4	0	0	0	0	10790	1910	Sisma X SLD	6.6	0	0	0	0	0
10791	1910	Sisma Y SLD	0	6.6	0	0	0	0	10792	1911	Sisma X SLV	6.4	0	0	0	0	0
10793	1911	Sisma Y SLV	0	6.4	0	0	0	0	10794	1911	Sisma X SLD	6.6	0	0	0	0	0
10795	1911	Sisma Y SLD	0	6.6	0	0	0	0	10796	1912	Sisma X SLV	6.6	0	0	0	0	0
10797	1912	Sisma Y SLV	0	6.6	0	0	0	0	10798	1912	Sisma X SLD	6.8	0	0	0	0	0
10799	1912	Sisma Y SLD	0	6.8	0	0	0	0	10800	1913	Sisma X SLV	4.8	0	0	0	0	0
10801	1913	Sisma Y SLV	0	4.8	0	0	0	0	10802	1913	Sisma X SLD	4.9	0	0	0	0	0
10803	1913	Sisma Y SLD	0	4.9	0	0	0	0	10804	1914	Sisma X SLV	7.2	0	0	0	0	0
10805	1914	Sisma Y SLV	0	7.2	0	0	0	0	10806	1914	Sisma X SLD	7.4	0	0	0	0	0
10807	1914	Sisma Y SLD	0	7.4	0	0	0	0	10808	1915	Sisma X SLV	7.2	0	0	0	0	0
10809	1915	Sisma Y SLV	0	7.2	0	0	0	0	10810	1915	Sisma X SLD	7.4	0	0	0	0	0
10811	1915	Sisma Y SLD	0	7.4	0	0	0	0	10812	1916	Sisma X SLV	13.2	0	0	0	0	0
10813	1916	Sisma Y SLV	0	13.2	0	0	0	0	10814	1916	Sisma X SLD	13.6	0	0	0	0	0
10815	1916	Sisma Y SLD	0	13.6	0	0	0	0	10816	1917	Sisma X SLV	7.1	0	0	0	0	0
10817	1917	Sisma Y SLV	0	7.1	0	0	0	0	10818	1917	Sisma X SLD	7.3	0	0	0	0	0
10819	1917	Sisma Y SLD	0	7.3	0	0	0	0	10820	1918	Sisma X SLV	6.7	0	0	0	0	0
10821	1918	Sisma Y SLV	0	6.7	0	0	0	0	10822	1918	Sisma X SLD	6.9	0	0	0	0	0
10823	1918	Sisma Y SLD	0	6.9	0	0	0	0	10824	1919	Sisma X SLV	13.4	0	0	0	0	0
10825	1919	Sisma Y SLV	0	13.4	0	0	0	0	10826	1919	Sisma X SLD	13.8	0	0	0	0	0
10827	1919	Sisma Y SLD	0	13.8	0	0	0	0	10828	1920	Sisma X SLV	7	0	0	0	0	0
10829	1920	Sisma Y SLV	0	7	0	0	0	0	10830	1920	Sisma X SLD	7.3	0	0	0	0	0
10831	1920	Sisma Y SLD	0	7.3	0	0	0	0	10832	1921	Sisma X SLV	6.7	0	0	0	0	0
10833	1921	Sisma Y SLV	0	6.7	0	0	0	0	10834	1921	Sisma X SLD	7	0	0	0	0	0
10835	1921	Sisma Y SLD	0	7	0	0	0	0	10836	1922	Sisma X SLV	7.3	0	0	0	0	0
10837	1922	Sisma Y SLV	0	7.3	0	0	0	0	10838	1922	Sisma X SLD	7.5	0	0	0	0	0
10839	1922	Sisma Y SLD	0	7.5	0	0	0	0	10840	1923	Sisma X SLV	7.3	0	0	0	0	0
10841	1923	Sisma Y SLV	0	7.3	0	0	0	0	10842	1923	Sisma X SLD	7.5	0	0	0	0	0
10843	1923	Sisma Y SLD	0	7.5	0	0	0	0	10844	1924	Sisma X SLV	7.1	0	0	0	0	0
10845	1924	Sisma Y SLV	0	7.1	0	0	0	0	10846	1924	Sisma X SLD	7.3	0	0	0	0	0
10847	1924	Sisma Y SLD	0	7.3	0	0	0	0	10848	1925	Sisma X SLV	6.7	0	0	0	0	0
10849	1925	Sisma Y SLV	0	6.7	0	0	0	0	10850	1925	Sisma X SLD	6.9	0	0	0	0	0
10851	1925	Sisma Y SLD	0	6.9	0	0	0	0	10852	1926	Sisma X SLV	13.5	0	0	0	0	0
10853	1926	Sisma Y SLV	0	13.5	0	0	0	0	10854	1926	Sisma X SLD	13.9	0	0	0	0	0
10855	1926	Sisma Y SLD	0	13.9	0	0	0	0	10856	1927	Sisma X SLV	13.5	0	0	0	0	0
10857	1927	Sisma Y SLV	0	13.5	0	0	0	0	10858	1927	Sisma X SLD	13.9	0	0	0	0	0
10859	1927	Sisma Y SLD	0	13.9	0	0	0	0	10860	1928	Sisma X SLV	13.4	0	0	0	0	0
10861	1928	Sisma Y SLV	0	13.4	0	0	0	0	10862	1928	Sisma X SLD	13.8	0	0	0	0	0
10863	1928	Sisma Y SLD	0	13.8	0	0	0	0	10864	1929	Sisma X SLV	13.2	0	0	0	0	0
10865	1929	Sisma Y SLV	0	13.2	0	0	0	0	10866	1929	Sisma X SLD	13.6	0	0	0	0	0
10867	1929	Sisma Y SLD	0	13.6	0	0	0	0	10868	1930	Sisma X SLV	13.5	0	0	0	0	0
10869	1930	Sisma Y SLV	0	13.5	0	0	0	0	10870	1930	Sisma X SLD						

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
10887	1934	Sisma Y SLD	0	13.8	0	0	0	0	10888	1935	Sisma X SLV	13.4	0	0	0	0	0
10889	1935	Sisma Y SLV	0	13.4	0	0	0	0	10890	1935	Sisma X SLD	13.8	0	0	0	0	0
10891	1935	Sisma Y SLD	0	13.8	0	0	0	0	10892	1936	Sisma X SLV	8.6	0	0	0	0	0
10893	1936	Sisma Y SLV	0	8.6	0	0	0	0	10894	1936	Sisma X SLD	8.8	0	0	0	0	0
10895	1936	Sisma Y SLD	0	8.8	0	0	0	0	10896	1937	Sisma X SLV	8.6	0	0	0	0	0
10897	1937	Sisma Y SLV	0	8.6	0	0	0	0	10898	1937	Sisma X SLD	8.8	0	0	0	0	0
10899	1937	Sisma Y SLD	0	8.8	0	0	0	0	10900	1938	Sisma X SLV	8.6	0	0	0	0	0
10901	1938	Sisma Y SLV	0	8.6	0	0	0	0	10902	1938	Sisma X SLD	8.8	0	0	0	0	0
10903	1938	Sisma Y SLD	0	8.8	0	0	0	0	10904	1939	Sisma X SLV	8.6	0	0	0	0	0
10905	1939	Sisma Y SLV	0	8.6	0	0	0	0	10906	1939	Sisma X SLD	8.8	0	0	0	0	0
10907	1939	Sisma Y SLD	0	8.8	0	0	0	0	10908	1940	Sisma X SLV	8.6	0	0	0	0	0
10909	1940	Sisma Y SLV	0	8.6	0	0	0	0	10910	1940	Sisma X SLD	8.8	0	0	0	0	0
10911	1940	Sisma Y SLD	0	8.8	0	0	0	0	10912	1941	Sisma X SLV	4.3	0	0	0	0	0
10913	1941	Sisma Y SLV	0	4.3	0	0	0	0	10914	1941	Sisma X SLD	4.4	0	0	0	0	0
10915	1941	Sisma Y SLD	0	4.4	0	0	0	0	10916	1942	Sisma X SLV	8.6	0	0	0	0	0
10917	1942	Sisma Y SLV	0	8.6	0	0	0	0	10918	1942	Sisma X SLD	8.8	0	0	0	0	0
10919	1942	Sisma Y SLD	0	8.8	0	0	0	0	10920	1943	Sisma X SLV	8.6	0	0	0	0	0
10921	1943	Sisma Y SLV	0	8.6	0	0	0	0	10922	1943	Sisma X SLD	8.8	0	0	0	0	0
10923	1943	Sisma Y SLD	0	8.8	0	0	0	0	10924	1944	Sisma X SLV	4.3	0	0	0	0	0
10925	1944	Sisma Y SLV	0	4.3	0	0	0	0	10926	1944	Sisma X SLD	4.4	0	0	0	0	0
10927	1944	Sisma Y SLD	0	4.4	0	0	0	0	10928	1945	Sisma X SLV	8.6	0	0	0	0	0
10929	1945	Sisma Y SLV	0	8.6	0	0	0	0	10930	1945	Sisma X SLD	8.8	0	0	0	0	0
10931	1945	Sisma Y SLD	0	8.8	0	0	0	0	10932	1946	Sisma X SLV	4.3	0	0	0	0	0
10933	1946	Sisma Y SLV	0	4.3	0	0	0	0	10934	1946	Sisma X SLD	4.4	0	0	0	0	0
10935	1946	Sisma Y SLD	0	4.4	0	0	0	0	10936	1947	Sisma X SLV	8.6	0	0	0	0	0
10937	1947	Sisma Y SLV	0	8.6	0	0	0	0	10938	1947	Sisma X SLD	8.8	0	0	0	0	0
10939	1947	Sisma Y SLD	0	8.8	0	0	0	0	10940	1948	Sisma X SLV	8.6	0	0	0	0	0
10941	1948	Sisma Y SLV	0	8.6	0	0	0	0	10942	1948	Sisma X SLD	8.8	0	0	0	0	0
10943	1948	Sisma Y SLD	0	8.8	0	0	0	0	10944	1949	Sisma X SLV	4.3	0	0	0	0	0
10945	1949	Sisma Y SLV	0	4.3	0	0	0	0	10946	1949	Sisma X SLD	4.4	0	0	0	0	0
10947	1949	Sisma Y SLD	0	4.4	0	0	0	0	10948	1950	Sisma X SLV	8.6	0	0	0	0	0
10949	1950	Sisma Y SLV	0	8.6	0	0	0	0	10950	1950	Sisma X SLD	8.8	0	0	0	0	0
10951	1950	Sisma Y SLD	0	8.8	0	0	0	0	10952	1951	Sisma X SLV	8.6	0	0	0	0	0
10953	1951	Sisma Y SLV	0	8.6	0	0	0	0	10954	1951	Sisma X SLD	8.8	0	0	0	0	0
10955	1951	Sisma Y SLD	0	8.8	0	0	0	0	10956	1952	Sisma X SLV	8.6	0	0	0	0	0
10957	1952	Sisma Y SLV	0	8.6	0	0	0	0	10958	1952	Sisma X SLD	8.8	0	0	0	0	0
10959	1952	Sisma Y SLD	0	8.8	0	0	0	0	10960	1953	Sisma X SLV	8.6	0	0	0	0	0
10961	1953	Sisma Y SLV	0	8.6	0	0	0	0	10962	1953	Sisma X SLD	8.8	0	0	0	0	0
10963	1953	Sisma Y SLD	0	8.8	0	0	0	0	10964	1954	Sisma X SLV	8.6	0	0	0	0	0
10965	1954	Sisma Y SLV	0	8.6	0	0	0	0	10966	1954	Sisma X SLD	8.8	0	0	0	0	0
10967	1954	Sisma Y SLD	0	8.8	0	0	0	0	10968	1955	Sisma X SLV	8.6	0	0	0	0	0
10969	1955	Sisma Y SLV	0	8.6	0	0	0	0	10970	1955	Sisma X SLD	8.8	0	0	0	0	0
10971	1955	Sisma Y SLD	0	8.8	0	0	0	0	10972	1956	Sisma X SLV	9.4	0	0	0	0	0
10973	1956	Sisma Y SLV	0	9.4	0	0	0	0	10974	1956	Sisma X SLD	9.7	0	0	0	0	0
10975	1956	Sisma Y SLD	0	9.7	0	0	0	0	10976	1957	Sisma X SLV	10.6	0	0	0	0	0
10977	1957	Sisma Y SLV	0	10.6	0	0	0	0	10978	1957	Sisma X SLD	10.9	0	0	0	0	0
10979	1957	Sisma Y SLD	0	10.9	0	0	0	0	10980	1958	Sisma X SLV	12.9	0	0	0	0	0
10981	1958	Sisma Y SLV	0	12.9	0	0	0	0	10982	1958	Sisma X SLD	13.3	0	0	0	0	0
10983	1958	Sisma Y SLD	0	13.3	0	0	0	0	10984	1959	Sisma X SLV	7.4	0	0	0	0	0
10985	1959	Sisma Y SLV	0	7.4	0	0	0	0	10986	1959	Sisma X SLD	7.6	0	0	0	0	0
10987	1959	Sisma Y SLD	0	7.6	0	0	0	0	10988	1960	Sisma X SLV	1.4	0	0	0	0	0
10989	1960	Sisma Y SLV	0	1.4	0	0	0	0	10990	1960	Sisma X SLD	1.5	0	0	0	0	0
10991	1960	Sisma Y SLD	0	1.5	0	0	0	0	10992	1961	Sisma X SLV	4.3	0	0	0	0	0
10993	1961	Sisma Y SLV	0	4.3	0	0	0	0	10994	1961	Sisma X SLD	4.4	0	0	0	0	0
10995	1961	Sisma Y SLD	0	4.4	0	0	0	0	10996	1962	Sisma X SLV	6.6	0	0	0	0	0
10997	1962	Sisma Y SLV	0	6.6	0	0	0	0	10998	1962	Sisma X SLD	6.8	0	0	0	0	0
10999	1962	Sisma Y SLD	0	6.8	0	0	0	0	11000	1963	Sisma X SLV	3.1	0	0	0	0	0
11001	1963	Sisma Y SLV	0	3.1	0	0	0	0	11002	1963	Sisma X SLD	3.2	0	0	0	0	0
11003	1963	Sisma Y SLD	0	3.2	0	0	0	0	11004	1964	Sisma X SLV	4.9	0	0	0	0	0
11005	1964	Sisma Y SLV	0	4.9	0	0	0	0	11006	1964	Sisma X SLD	5	0	0	0	0	0
11007	1964	Sisma Y SLD	0	5	0	0	0	0	11008	1965	Sisma X SLV	4	0	0	0	0	0
11009	1965	Sisma Y SLV	0	4	0	0	0	0	11010	1965	Sisma X SLD	4.1	0	0	0	0	0
11011	1965	Sisma Y SLD	0	4.1	0	0	0	0	11012	1966	Sisma X SLV	1.2	0	0	0	0	0
11013	1966	Sisma Y SLV	0	1.2	0	0	0	0	11014	1966	Sisma X SLD	1.3	0	0	0	0	0
11015	1966	Sisma Y SLD	0	1.3	0	0	0	0	11016	1967	Sisma X SLV	5.5	0	0	0	0	0
11017	1967	Sisma Y SLV	0	5.5	0	0	0	0	11018	1967	Sisma X SLD	5.7	0	0	0	0	0
11019	1967	Sisma Y SLD	0	5.7	0	0	0	0	11020	1968	Sisma X SLV	4.6	0	0	0	0	0
11021	1968	Sisma Y SLV	0	4.6	0	0	0	0	11022	1968	Sisma X SLD	4.7	0	0	0	0	0
11023	1968	Sisma Y SLD	0	4.7	0	0	0	0	11024	1969	Sisma X SLV	1.5	0	0	0	0	0
11025	1969	Sisma Y SLV	0	1.5	0	0	0	0	11026	1969	Sisma X SLD	1.5	0	0	0	0	0
11027	1969	Sisma Y SLD	0	1.5	0	0	0	0	11028	1970	Sisma X SLV	16.2	0	0	0	0	0
11029	1970	Sisma Y SLV	0	16.2	0	0	0	0	11030	1970	Sisma X SLD	16.7	0	0	0	0	0
11031	1970	Sisma Y SLD	0	16.7	0	0	0	0	11032	1971	Sisma X SLV	11.3	0	0	0	0	0
11033	1971	Sisma Y SLV	0	11.3	0	0	0	0	11034	1971	Sisma X SLD	11.7	0	0	0	0	0
11035	1971	Sisma Y SLD	0	11.7	0	0	0	0	11036	1972	Sisma X SLV	5.7	0	0	0	0	0
11037	1972	Sisma Y SLV	0	5.7	0	0	0	0	11038	1972	Sisma X SLD	5.8	0	0	0	0	0
11039	1972	Sisma Y SLD	0	5.8	0	0	0	0	11040	1973	Sisma X SLV	7.8	0	0	0	0	0
11041	1973	Sisma Y SLV	0	7.8	0	0	0	0	11042	1973	Sisma X SLD	8	0	0	0	0	0
11043	1973	Sisma Y SLD	0	8	0	0	0	0	11044	1974	Sisma X SLV	6.9	0	0	0	0	0
11045	1974	Sisma Y SLV	0	6.9	0	0	0	0	11046	1974	Sisma X SLD	7.2	0	0	0	0	0
11047	1974	Sisma Y SLD	0	7.2	0	0	0	0	11048	1975	Sisma X SLV	4.4	0	0	0	0	0
11049	1975	Sisma Y SLV	0	4.4	0	0	0	0	11050	1975	Sisma X SLD	4.5	0	0	0	0	0
11051	1975	Sisma Y SLD	0	4.5	0	0	0	0	11052	1976	Sisma X SLV	4.3	0	0	0	0	0
11053	1976	Sisma Y SLV	0	4.3	0	0	0	0	11054	1976	Sisma X SLD	4.5	0	0	0	0	0
11055	1976	Sisma Y SLD	0	4.5	0	0	0	0	11056	1977	Sisma X SLV	8.2	0	0	0	0	0
11057	1977	Sisma Y SLV	0	8.2	0	0	0	0	11058	1977	Sisma X SLD	8.4	0	0	0	0	0
11059	1977	Sisma Y SLD	0	8.4	0	0	0	0	11060	1978	Sisma X SLV	5	0	0	0	0	0
11061	1978	Sisma Y SLV	0	5	0	0	0	0	11062	1978	Sisma X SLD	5.1	0	0	0	0	0
11063	1978	Sisma Y SLD	0	5.1	0	0	0	0	11064	1979	Sisma X SLV	5.8	0	0	0	0	0
1106																	

Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz	Indice	Nodo	Condizione	Fx	Fy	Fz	Mx	My	Mz
11083	1984	Sisma Y SLD	0	7.1	0	0	0	0	11084	1985	Sisma X SLV	4.3	0	0	0	0	0
11085	1985	Sisma Y SLV	0	4.3	0	0	0	0	11086	1985	Sisma X SLD	4.4	0	0	0	0	0
11087	1985	Sisma Y SLD	0	4.4	0	0	0	0	11088	1986	Sisma X SLV	4.6	0	0	0	0	0
11089	1986	Sisma Y SLV	0	4.6	0	0	0	0	11090	1986	Sisma X SLD	4.7	0	0	0	0	0
11091	1986	Sisma Y SLD	0	4.7	0	0	0	0	11092	1987	Sisma X SLV	7.3	0	0	0	0	0
11093	1987	Sisma Y SLV	0	7.3	0	0	0	0	11094	1987	Sisma X SLD	7.6	0	0	0	0	0
11095	1987	Sisma Y SLD	0	7.6	0	0	0	0	11096	1988	Sisma X SLV	7.6	0	0	0	0	0
11097	1988	Sisma Y SLV	0	7.6	0	0	0	0	11098	1988	Sisma X SLD	7.8	0	0	0	0	0
11099	1988	Sisma Y SLD	0	7.8	0	0	0	0	11100	1989	Sisma X SLV	10.6	0	0	0	0	0
11101	1989	Sisma Y SLV	0	10.6	0	0	0	0	11102	1989	Sisma X SLD	10.9	0	0	0	0	0
11103	1989	Sisma Y SLD	0	10.9	0	0	0	0	11104	1990	Sisma X SLV	1.7	0	0	0	0	0
11105	1990	Sisma Y SLV	0	1.7	0	0	0	0	11106	1990	Sisma X SLD	1.8	0	0	0	0	0
11107	1990	Sisma Y SLD	0	1.8	0	0	0	0	11108	1991	Sisma X SLV	3.3	0	0	0	0	0
11109	1991	Sisma Y SLV	0	3.3	0	0	0	0	11110	1991	Sisma X SLD	3.5	0	0	0	0	0
11111	1991	Sisma Y SLD	0	3.5	0	0	0	0	11112	1992	Sisma X SLV	16.2	0	0	0	0	0
11113	1992	Sisma Y SLV	0	16.2	0	0	0	0	11114	1992	Sisma X SLD	16.8	0	0	0	0	0
11115	1992	Sisma Y SLD	0	16.8	0	0	0	0	11116	1993	Sisma X SLV	1.3	0	0	0	0	0
11117	1993	Sisma Y SLV	0	1.3	0	0	0	0	11118	1993	Sisma X SLD	1.3	0	0	0	0	0
11119	1993	Sisma Y SLD	0	1.3	0	0	0	0	11120	1994	Sisma X SLV	4.4	0	0	0	0	0
11121	1994	Sisma Y SLV	0	4.4	0	0	0	0	11122	1994	Sisma X SLD	4.5	0	0	0	0	0
11123	1994	Sisma Y SLD	0	4.5	0	0	0	0	11124	1995	Sisma X SLV	4.6	0	0	0	0	0
11125	1995	Sisma Y SLV	0	4.6	0	0	0	0	11126	1995	Sisma X SLD	4.7	0	0	0	0	0
11127	1995	Sisma Y SLD	0	4.7	0	0	0	0	11128	1996	Sisma X SLV	0.9	0	0	0	0	0
11129	1996	Sisma Y SLV	0	0.9	0	0	0	0	11130	1996	Sisma X SLD	0.9	0	0	0	0	0
11131	1996	Sisma Y SLD	0	0.9	0	0	0	0	11132	1997	Sisma X SLV	6.1	0	0	0	0	0
11133	1997	Sisma Y SLV	0	6.1	0	0	0	0	11134	1997	Sisma X SLD	6.3	0	0	0	0	0
11135	1997	Sisma Y SLD	0	6.3	0	0	0	0	11136	1998	Sisma X SLV	9.4	0	0	0	0	0
11137	1998	Sisma Y SLV	0	9.4	0	0	0	0	11138	1998	Sisma X SLD	9.7	0	0	0	0	0
11139	1998	Sisma Y SLD	0	9.7	0	0	0	0	11140	1999	Sisma X SLV	6.5	0	0	0	0	0
11141	1999	Sisma Y SLV	0	6.5	0	0	0	0	11142	1999	Sisma X SLD	6.7	0	0	0	0	0
11143	1999	Sisma Y SLD	0	6.7	0	0	0	0	11144	2000	Sisma X SLV	4.3	0	0	0	0	0
11145	2000	Sisma Y SLV	0	4.3	0	0	0	0	11146	2000	Sisma X SLD	4.5	0	0	0	0	0
11147	2000	Sisma Y SLD	0	4.5	0	0	0	0	11148	2001	Sisma X SLV	12.9	0	0	0	0	0
11149	2001	Sisma Y SLV	0	12.9	0	0	0	0	11150	2001	Sisma X SLD	13.3	0	0	0	0	0
11151	2001	Sisma Y SLD	0	13.3	0	0	0	0	11152	2002	Sisma X SLV	8.3	0	0	0	0	0
11153	2002	Sisma Y SLV	0	8.3	0	0	0	0	11154	2002	Sisma X SLD	8.5	0	0	0	0	0
11155	2002	Sisma Y SLD	0	8.5	0	0	0	0	11156	2003	Sisma X SLV	6.6	0	0	0	0	0
11157	2003	Sisma Y SLV	0	6.6	0	0	0	0	11158	2003	Sisma X SLD	6.8	0	0	0	0	0
11159	2003	Sisma Y SLD	0	6.8	0	0	0	0	11160	2004	Sisma X SLV	11.3	0	0	0	0	0
11161	2004	Sisma Y SLV	0	11.3	0	0	0	0	11162	2004	Sisma X SLD	11.7	0	0	0	0	0
11163	2004	Sisma Y SLD	0	11.7	0	0	0	0									

7.3 Carichi concentrati sismici

Indice: Numero dell'elemento nell'insieme che lo contiene.

Nodo: Nodo su cui agisce il carico.

Condizione: Condizione elementare mappata nella quale agisce il carico.

Fx: Componente della forza lungo l'asse X. [daN]

Fy: Componente della forza lungo l'asse Y. [daN]

Fz: Componente della forza lungo l'asse Z. [daN]

Mz: Componente del momento attorno all'asse Z. [daN*cm]

Peso: Peso sismico. [daN]

Gamma: Coefficiente gamma. Il valore è adimensionale.

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
3196	8	Sisma X SLV	4.4	0	0	0	2.3E2	0.353	3197	8	Sisma Y SLV	0	4.4	0	0	2.3E2	0.353
3198	8	Sisma X SLD	4.5	0	0	0	2.3E2	0.353	3199	8	Sisma Y SLD	0	4.5	0	0	2.3E2	0.353
3200	9	Sisma X SLV	6.9	0	0	0	3.7E2	0.353	3201	9	Sisma Y SLV	0	6.9	0	0	3.7E2	0.353
3202	9	Sisma X SLD	7.2	0	0	0	3.7E2	0.353	3203	9	Sisma Y SLD	0	7.2	0	0	3.7E2	0.353
3204	10	Sisma X SLV	5.8	0	0	0	3.1E2	0.353	3205	10	Sisma Y SLV	0	5.8	0	0	3.1E2	0.353
3206	10	Sisma X SLD	6	0	0	0	3.1E2	0.353	3207	10	Sisma Y SLD	0	6	0	0	3.1E2	0.353
3208	11	Sisma X SLV	7.8	0	0	0	4.2E2	0.353	3209	11	Sisma Y SLV	0	7.8	0	0	4.2E2	0.353
3210	11	Sisma X SLD	8	0	0	0	4.2E2	0.353	3211	11	Sisma Y SLD	0	8	0	0	4.2E2	0.353
3212	12	Sisma X SLV	0.4	0	0	0	20.371	0.353	3213	12	Sisma Y SLV	0	0.4	0	0	20.371	0.353
3214	12	Sisma X SLD	0.4	0	0	0	20.371	0.353	3215	12	Sisma Y SLD	0	0.4	0	0	20.371	0.353
3216	13	Sisma X SLV	3.9	0	0	0	2.1E2	0.353	3217	13	Sisma Y SLV	0	3.9	0	0	2.1E2	0.353
3218	13	Sisma X SLD	4	0	0	0	2.1E2	0.353	3219	13	Sisma Y SLD	0	4	0	0	2.1E2	0.353
3220	14	Sisma X SLV	0.5	0	0	0	25.127	0.353	3221	14	Sisma Y SLV	0	0.5	0	0	25.127	0.353
3222	14	Sisma X SLD	0.5	0	0	0	25.127	0.353	3223	14	Sisma Y SLD	0	0.5	0	0	25.127	0.353
3224	15	Sisma X SLV	0.4	0	0	0	20.397	0.353	3225	15	Sisma Y SLV	0	0.4	0	0	20.397	0.353
3226	15	Sisma X SLD	0.4	0	0	0	20.397	0.353	3227	15	Sisma Y SLD	0	0.4	0	0	20.397	0.353
3228	16	Sisma X SLV	0.4	0	0	0	22.447	0.353	3229	16	Sisma Y SLV	0	0.4	0	0	22.447	0.353
3230	16	Sisma X SLD	0.4	0	0	0	22.447	0.353	3231	16	Sisma Y SLD	0	0.4	0	0	22.447	0.353
3232	17	Sisma X SLV	39.1	0	0	0	2.1E3	0.353	3233	17	Sisma Y SLV	0	39.1	0	0	2.1E3	0.353
3234	17	Sisma X SLD	40.3	0	0	0	2.1E3	0.353	3235	17	Sisma Y SLD	0	40.3	0	0	2.1E3	0.353
3236	18	Sisma X SLV	41.1	0	0	0	2.2E3	0.353	3237	18	Sisma Y SLV	0	41.1	0	0	2.2E3	0.353
3238	18	Sisma X SLD	42.4	0	0	0	2.2E3	0.353	3239	18	Sisma Y SLD	0	42.4	0	0	2.2E3	0.353
3240	19	Sisma X SLV	5.8	0	0	0	3.1E2	0.353	3241	19	Sisma Y SLV	0	5.8	0	0	3.1E2	0.353
3242	19	Sisma X SLD	6	0	0	0	3.1E2	0.353	3243	19	Sisma Y SLD	0	6	0	0	3.1E2	0.353
3244	20	Sisma X SLV	3.9	0	0	0	2.1E2	0.353	3245	20	Sisma Y SLV	0	3.9	0	0	2.1E2	0.353
3246	20	Sisma X SLD	4	0	0	0	2.1E2	0.353	3247	20	Sisma Y SLD	0	4	0	0	2.1E2	0.353
3248	21	Sisma X SLV	0.7	0	0	0	38.817	0.353	3249	21	Sisma Y SLV	0	0.7	0	0	38.817	0.353
3250	21	Sisma X SLD	0.7	0	0	0	38.817	0.353	3251	21	Sisma Y SLD	0	0.7	0	0	38.817	0.353
3252	22	Sisma X SLV	14.4	0	0	0	7.7E2	0.353	3253	22	Sisma Y SLV	0	14.4	0	0	7.7E2	0.353
3254	22	Sisma X SLD	14.8	0	0	0	7.7E2	0.353	3255	22	Sisma Y SLD	0	14.8	0	0	7.7E2	0.353
3256	23	Sisma X SLV	0.4	0	0	0	22.021	0.353	3257	23	Sisma Y SLV	0	0.4	0	0	22.021	0.353
3258	23	Sisma X SLD	0.4	0	0	0	22.021	0.353	3259	23	Sisma Y SLD	0	0.4	0	0	22.021	0.353
3260	24	Sisma X SLV	1.8	0	0	0	97.676	0.353	3261	24	Sisma Y SLV	0	1.8	0	0	97.676	0.353
3262	24	Sisma X SLD	1.9	0	0	0	97.676	0.353	3263	24	Sisma Y SLD	0	1.9	0	0	97.676	0.353
3264	25	Sisma X SLV	4.3	0	0	0	2.3E2	0.353	3265	25	Sisma Y SLV	0	4.3	0	0	2.3E2	0.353
3266	25	Sisma X SLD	4.4	0	0	0	2.3E2	0.353	3267	25	Sisma Y SLD	0	4.4	0	0	2.3E2	0.353
3268	26	Sisma X SLV	0.4	0	0	0	23.971	0.353	3269	26	Sisma Y SLV	0	0.4	0	0	23.971	0.353
3270	26	Sisma X SLD	0.5	0	0	0	23.971	0.353	3271	26	Sisma Y SLD	0	0.5	0	0	23.971	0.353

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
3272	27	Sisma X SLV	1	0	0	0	53.004	0.353	3273	27	Sisma Y SLV	0	1	0	0	53.004	0.353
3274	27	Sisma X SLD	1	0	0	0	53.004	0.353	3275	27	Sisma Y SLD	0	1	0	0	53.004	0.353
3276	28	Sisma X SLV	0.7	0	0	0	39.642	0.353	3277	28	Sisma Y SLV	0	0.7	0	0	39.642	0.353
3278	28	Sisma X SLD	0.8	0	0	0	39.642	0.353	3279	28	Sisma Y SLD	0	0.8	0	0	39.642	0.353
3280	29	Sisma X SLV	0.4	0	0	0	19.64	0.353	3281	29	Sisma Y SLV	0	0.4	0	0	19.64	0.353
3282	29	Sisma X SLD	0.4	0	0	0	19.64	0.353	3283	29	Sisma Y SLD	0	0.4	0	0	19.64	0.353
3284	30	Sisma X SLV	0.6	0	0	0	33.129	0.353	3285	30	Sisma Y SLV	0	0.6	0	0	33.129	0.353
3286	30	Sisma X SLD	0.6	0	0	0	33.129	0.353	3287	30	Sisma Y SLD	0	0.6	0	0	33.129	0.353
3288	31	Sisma X SLV	10.1	0	0	0	5.4E2	0.353	3289	31	Sisma Y SLV	0	10.1	0	0	5.4E2	0.353
3290	31	Sisma X SLD	10.4	0	0	0	5.4E2	0.353	3291	31	Sisma Y SLD	0	10.4	0	0	5.4E2	0.353
3292	32	Sisma X SLV	1.3	0	0	0	68.186	0.353	3293	32	Sisma Y SLV	0	1.3	0	0	68.186	0.353
3294	32	Sisma X SLD	1.3	0	0	0	68.186	0.353	3295	32	Sisma Y SLD	0	1.3	0	0	68.186	0.353
3296	33	Sisma X SLV	0.6	0	0	0	30.86	0.353	3297	33	Sisma Y SLV	0	0.6	0	0	30.86	0.353
3298	33	Sisma X SLD	0.6	0	0	0	30.86	0.353	3299	33	Sisma Y SLD	0	0.6	0	0	30.86	0.353
3300	34	Sisma X SLV	1	0	0	0	52.736	0.353	3301	34	Sisma Y SLV	0	1	0	0	52.736	0.353
3302	34	Sisma X SLD	1	0	0	0	52.736	0.353	3303	34	Sisma Y SLD	0	1	0	0	52.736	0.353
3304	35	Sisma X SLV	1.3	0	0	0	70.477	0.353	3305	35	Sisma Y SLV	0	1.3	0	0	70.477	0.353
3306	35	Sisma X SLD	1.4	0	0	0	70.477	0.353	3307	35	Sisma Y SLD	0	1.4	0	0	70.477	0.353
3308	36	Sisma X SLV	1.7	0	0	0	90.785	0.353	3309	36	Sisma Y SLV	0	1.7	0	0	90.785	0.353
3310	36	Sisma X SLD	1.8	0	0	0	90.785	0.353	3311	36	Sisma Y SLD	0	1.8	0	0	90.785	0.353
3312	37	Sisma X SLV	9.8	0	0	0	524.26	0.353	3313	37	Sisma Y SLV	0	9.8	0	0	524.26	0.353
3314	37	Sisma X SLD	10.1	0	0	0	524.26	0.353	3315	37	Sisma Y SLD	0	10.1	0	0	524.26	0.353
3316	38	Sisma X SLV	5.8	0	0	0	3.1E2	0.353	3317	38	Sisma Y SLV	0	5.8	0	0	3.1E2	0.353
3318	38	Sisma X SLD	6	0	0	0	3.1E2	0.353	3319	38	Sisma Y SLD	0	6	0	0	3.1E2	0.353
3320	39	Sisma X SLV	10.8	0	0	0	5.8E2	0.353	3321	39	Sisma Y SLV	0	10.8	0	0	5.8E2	0.353
3322	39	Sisma X SLD	11.1	0	0	0	5.8E2	0.353	3323	39	Sisma Y SLD	0	11.1	0	0	5.8E2	0.353
3324	40	Sisma X SLV	2.3	0	0	0	1.2E2	0.353	3325	40	Sisma Y SLV	0	2.3	0	0	1.2E2	0.353
3326	40	Sisma X SLD	2.3	0	0	0	1.2E2	0.353	3327	40	Sisma Y SLD	0	2.3	0	0	1.2E2	0.353
3328	41	Sisma X SLV	0.3	0	0	0	18.68	0.353	3329	41	Sisma Y SLV	0	0.3	0	0	18.68	0.353
3330	41	Sisma X SLD	0.4	0	0	0	18.68	0.353	3331	41	Sisma Y SLD	0	0.4	0	0	18.68	0.353
3332	42	Sisma X SLV	1.1	0	0	0	58.537	0.353	3333	42	Sisma Y SLV	0	1.1	0	0	58.537	0.353
3334	42	Sisma X SLD	1.1	0	0	0	58.537	0.353	3335	42	Sisma Y SLD	0	1.1	0	0	58.537	0.353
3336	43	Sisma X SLV	1.9	0	0	0	99.149	0.353	3337	43	Sisma Y SLV	0	1.9	0	0	99.149	0.353
3338	43	Sisma X SLD	1.9	0	0	0	99.149	0.353	3339	43	Sisma Y SLD	0	1.9	0	0	99.149	0.353
3340	44	Sisma X SLV	1.9	0	0	0	1.0E2	0.353	3341	44	Sisma Y SLV	0	1.9	0	0	1.0E2	0.353
3342	44	Sisma X SLD	1.9	0	0	0	1.0E2	0.353	3343	44	Sisma Y SLD	0	1.9	0	0	1.0E2	0.353
3344	45	Sisma X SLV	1	0	0	0	55.014	0.353	3345	45	Sisma Y SLV	0	1	0	0	55.014	0.353
3346	45	Sisma X SLD	1.1	0	0	0	55.014	0.353	3347	45	Sisma Y SLD	0	1.1	0	0	55.014	0.353
3348	46	Sisma X SLV	1.9	0	0	0	1.0E2	0.353	3349	46	Sisma Y SLV	0	1.9	0	0	1.0E2	0.353
3350	46	Sisma X SLD	1.9	0	0	0	1.0E2	0.353	3351	46	Sisma Y SLD	0	1.9	0	0	1.0E2	0.353
3352	47	Sisma X SLV	2.1	0	0	0	1.1E2	0.353	3353	47	Sisma Y SLV	0	2.1	0	0	1.1E2	0.353
3354	47	Sisma X SLD	2.2	0	0	0	1.1E2	0.353	3355	47	Sisma Y SLD	0	2.2	0	0	1.1E2	0.353
3356	48	Sisma X SLV	1.6	0	0	0	87.617	0.353	3357	48	Sisma Y SLV	0	1.6	0	0	87.617	0.353
3358	48	Sisma X SLD	1.7	0	0	0	87.617	0.353	3359	48	Sisma Y SLD	0	1.7	0	0	87.617	0.353
3360	49	Sisma X SLV	1.2	0	0	0	65.55	0.353	3361	49	Sisma Y SLV	0	1.2	0	0	65.55	0.353
3362	49	Sisma X SLD	1.3	0	0	0	65.55	0.353	3363	49	Sisma Y SLD	0	1.3	0	0	65.55	0.353
3364	50	Sisma X SLV	1	0	0	0	52.208	0.353	3365	50	Sisma Y SLV	0	1	0	0	52.208	0.353
3366	50	Sisma X SLD	1	0	0	0	52.208	0.353	3367	50	Sisma Y SLD	0	1	0	0	52.208	0.353
3368	51	Sisma X SLV	4.6	0	0	0	2.4E2	0.353	3369	51	Sisma Y SLV	0	4.6	0	0	2.4E2	0.353
3370	51	Sisma X SLD	4.7	0	0	0	2.4E2	0.353	3371	51	Sisma Y SLD	0	4.7	0	0	2.4E2	0.353
3372	52	Sisma X SLV	3.9	0	0	0	2.1E2	0.353	3373	52	Sisma Y SLV	0	3.9	0	0	2.1E2	0.353
3374	52	Sisma X SLD	4	0	0	0	2.1E2	0.353	3375	52	Sisma Y SLD	0	4	0	0	2.1E2	0.353
3376	53	Sisma X SLV	2.3	0	0	0	1.2E2	0.353	3377	53	Sisma Y SLV	0	2.3	0	0	1.2E2	0.353
3378	53	Sisma X SLD	2.4	0	0	0	1.2E2	0.353	3379	53	Sisma Y SLD	0	2.4	0	0	1.2E2	0.353
3380	54	Sisma X SLV	8.5	0	0	0	4.6E2	0.353	3381	54	Sisma Y SLV	0	8.5	0	0	4.6E2	0.353
3382	54	Sisma X SLD	8.8	0	0	0	4.6E2	0.353	3383	54	Sisma Y SLD	0	8.8	0	0	4.6E2	0.353
3384	55	Sisma X SLV	1.3	0	0	0	68.054	0.353	3385	55	Sisma Y SLV	0	1.3	0	0	68.054	0.353
3386	55	Sisma X SLD	1.3	0	0	0	68.054	0.353	3387	55	Sisma Y SLD	0	1.3	0	0	68.054	0.353
3388	56	Sisma X SLV	1.3	0	0	0	70.015	0.353	3389	56	Sisma Y SLV	0	1.3	0	0	70.015	0.353
3390	56	Sisma X SLD	1.4	0	0	0	70.015	0.353	3391	56	Sisma Y SLD	0	1.4	0	0	70.015	0.353
3392	57	Sisma X SLV	0.6	0	0	0	33.781	0.353	3393	57	Sisma Y SLV	0	0.6	0	0	33.781	0.353
3394	57	Sisma X SLD	0.7	0	0	0	33.781	0.353	3395	57	Sisma Y SLD	0	0.7	0	0	33.781	0.353
3396	58	Sisma X SLV	1.2	0	0	0	62.988	0.353	3397	58	Sisma Y SLV	0	1.2	0	0	62.988	0.353
3398	58	Sisma X SLD	1.2	0	0	0	62.988	0.353	3399	58	Sisma Y SLD	0	1.2	0	0	62.988	0.353
3400	59	Sisma X SLV	1.4	0	0	0	75.019	0.353	3401	59	Sisma Y SLV	0	1.4	0	0	75.019	0.353
3402	59	Sisma X SLD	1.4	0	0	0	75.019	0.353	3403	59	Sisma Y SLD	0	1.4	0	0	75.019	0.353
3404	60	Sisma X SLV	0.4	0	0	0	22.721	0.353	3405	60	Sisma Y SLV	0	0.4	0	0	22.721	0.353
3406	60	Sisma X SLD	0.4	0	0	0	22.721	0.353	3407	60	Sisma Y SLD	0	0.4	0	0	22.721	0.353
3408	61	Sisma X SLV	1.7	0	0	0	93.232	0.353	3409	61	Sisma Y SLV	0	1.7	0	0	93.232	0.353
3410	61	Sisma X SLD	1.8	0	0	0	93.232	0.353	3411	61	Sisma Y SLD	0	1.8	0	0	93.232	0.353
3412	62	Sisma X SLV	12.4	0	0	0	6.6E2	0.353	3413	62	Sisma Y SLV	0	12.4	0	0	6.6E2	0.353
3414	62	Sisma X SLD	12.8	0	0	0	6.6E2	0.353	3415	62	Sisma Y SLD	0	12.8	0	0	6.6E2	0.353
3416	63	Sisma X SLV	0.9	0	0	0	46.875	0.353	3417	63	Sisma Y SLV	0	0.9	0	0	46.875	0.353
3418	63	Sisma X SLD	0.9	0	0	0	46.875	0.353	3419	63	Sisma Y SLD	0	0.9	0	0	46.875	0.353
3420	64	Sisma X SLV	10.2	0	0	0	543.33	0.353	3421	64	Sisma Y SLV	0	10.2	0	0	543.33	0.353
3422	64	Sisma X SLD	10.5	0	0	0	543.33	0.353	3423	64	Sisma Y SLD	0	10.5	0	0	543.33	0.353
3424	65	Sisma X SLV	0.3	0	0	0	14.903	0.353	3425	65	Sisma Y SLV	0	0.3	0	0	14.903	0.353
3426	65	Sisma X SLD	0.3	0	0	0	14.903	0.353	3427	65	Sisma Y SLD	0	0.3	0	0	14.903	0.353
3428	66	Sisma X SLV	3.6	0	0	0	1.9E2	0.353	3429	66	Sisma Y SLV	0	3.6	0	0	1.9E2	0.353
3430	66	Sisma X SLD	3.7	0	0	0	1.9E2	0.353	3431	66	Sisma Y SLD	0	3.7	0	0	1.9E2	0.353
3432	67	Sisma X SLV	7.8	0	0	0	4.2E2	0.353	3433	67	Sisma Y SLV	0	7.8	0	0	4.2E2	0.353
3434	67	Sisma X SLD	8	0	0	0	4.2E2	0.353	3435	67	Sisma Y SLD	0	8	0	0	4.2E2	0.353
3436	68	Sisma X SLV	3.8	0	0	0	204.75	0.353	3437								

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
3468	76	Sisma X SLV	11.9	0	0	0	6.4E2	0.353	3469	76	Sisma Y SLV	0	11.9	0	0	6.4E2	0.353
3470	76	Sisma X SLD	12.3	0	0	0	6.4E2	0.353	3471	76	Sisma Y SLD	0	12.3	0	0	6.4E2	0.353
3472	77	Sisma X SLV	1.6	0	0	0	87.264	0.353	3473	77	Sisma Y SLV	0	1.6	0	0	87.264	0.353
3474	77	Sisma X SLD	1.7	0	0	0	87.264	0.353	3475	77	Sisma Y SLD	0	1.7	0	0	87.264	0.353
3476	78	Sisma X SLV	8.1	0	0	0	433.04	0.353	3477	78	Sisma Y SLV	0	8.1	0	0	433.04	0.353
3478	78	Sisma X SLD	8.4	0	0	0	433.04	0.353	3479	78	Sisma Y SLD	0	8.4	0	0	433.04	0.353
3480	79	Sisma X SLV	1.9	0	0	0	102.12	0.353	3481	79	Sisma Y SLV	0	1.9	0	0	102.12	0.353
3482	79	Sisma X SLD	2	0	0	0	102.12	0.353	3483	79	Sisma Y SLD	0	2	0	0	102.12	0.353
3484	80	Sisma X SLV	6.8	0	0	0	3.7E2	0.353	3485	80	Sisma Y SLV	0	6.8	0	0	3.7E2	0.353
3486	80	Sisma X SLD	7.1	0	0	0	3.7E2	0.353	3487	80	Sisma Y SLD	0	7.1	0	0	3.7E2	0.353
3488	81	Sisma X SLV	4.2	0	0	0	2.2E2	0.353	3489	81	Sisma Y SLV	0	4.2	0	0	2.2E2	0.353
3490	81	Sisma X SLD	4.3	0	0	0	2.2E2	0.353	3491	81	Sisma Y SLD	0	4.3	0	0	2.2E2	0.353
3492	82	Sisma X SLV	3.9	0	0	0	2.1E2	0.353	3493	82	Sisma Y SLV	0	3.9	0	0	2.1E2	0.353
3494	82	Sisma X SLD	4	0	0	0	2.1E2	0.353	3495	82	Sisma Y SLD	0	4	0	0	2.1E2	0.353
3496	83	Sisma X SLV	8.5	0	0	0	4.6E2	0.353	3497	83	Sisma Y SLV	0	8.5	0	0	4.6E2	0.353
3498	83	Sisma X SLD	8.8	0	0	0	4.6E2	0.353	3499	83	Sisma Y SLD	0	8.8	0	0	4.6E2	0.353
3500	84	Sisma X SLV	9	0	0	0	4.8E2	0.353	3501	84	Sisma Y SLV	0	9	0	0	4.8E2	0.353
3502	84	Sisma X SLD	9.2	0	0	0	4.8E2	0.353	3503	84	Sisma Y SLD	0	9.2	0	0	4.8E2	0.353
3504	85	Sisma X SLV	7.4	0	0	0	4.0E2	0.353	3505	85	Sisma Y SLV	0	7.4	0	0	4.0E2	0.353
3506	85	Sisma X SLD	7.6	0	0	0	4.0E2	0.353	3507	85	Sisma Y SLD	0	7.6	0	0	4.0E2	0.353
3508	86	Sisma X SLV	9.5	0	0	0	5.1E2	0.353	3509	86	Sisma Y SLV	0	9.5	0	0	5.1E2	0.353
3510	86	Sisma X SLD	9.8	0	0	0	5.1E2	0.353	3511	86	Sisma Y SLD	0	9.8	0	0	5.1E2	0.353
3512	87	Sisma X SLV	1.6	0	0	0	84.997	0.353	3513	87	Sisma Y SLV	0	1.6	0	0	84.997	0.353
3514	87	Sisma X SLD	1.6	0	0	0	84.997	0.353	3515	87	Sisma Y SLD	0	1.6	0	0	84.997	0.353
3516	88	Sisma X SLV	3.8	0	0	0	2.0E2	0.353	3517	88	Sisma Y SLV	0	3.8	0	0	2.0E2	0.353
3518	88	Sisma X SLD	3.9	0	0	0	2.0E2	0.353	3519	88	Sisma Y SLD	0	3.9	0	0	2.0E2	0.353
3520	90	Sisma X SLV	7.7	0	0	0	4.1E2	0.353	3521	90	Sisma Y SLV	0	7.7	0	0	4.1E2	0.353
3522	90	Sisma X SLD	7.9	0	0	0	4.1E2	0.353	3523	90	Sisma Y SLD	0	7.9	0	0	4.1E2	0.353
3524	91	Sisma X SLV	35.2	0	0	0	1.9E3	0.353	3525	91	Sisma Y SLV	0	35.2	0	0	1.9E3	0.353
3526	91	Sisma X SLD	36.3	0	0	0	1.9E3	0.353	3527	91	Sisma Y SLD	0	36.3	0	0	1.9E3	0.353
3528	92	Sisma X SLV	35.2	0	0	0	1.9E3	0.353	3529	92	Sisma Y SLV	0	35.2	0	0	1.9E3	0.353
3530	92	Sisma X SLD	36.3	0	0	0	1.9E3	0.353	3531	92	Sisma Y SLD	0	36.3	0	0	1.9E3	0.353
3532	93	Sisma X SLV	3.9	0	0	0	208.52	0.353	3533	93	Sisma Y SLV	0	3.9	0	0	208.52	0.353
3534	93	Sisma X SLD	4	0	0	0	208.52	0.353	3535	93	Sisma Y SLD	0	4	0	0	208.52	0.353
3536	94	Sisma X SLV	1.6	0	0	0	84.997	0.353	3537	94	Sisma Y SLV	0	1.6	0	0	84.997	0.353
3538	94	Sisma X SLD	1.6	0	0	0	84.997	0.353	3539	94	Sisma Y SLD	0	1.6	0	0	84.997	0.353
3540	95	Sisma X SLV	9.3	0	0	0	498.95	0.353	3541	95	Sisma Y SLV	0	9.3	0	0	498.95	0.353
3542	95	Sisma X SLD	9.6	0	0	0	498.95	0.353	3543	95	Sisma Y SLD	0	9.6	0	0	498.95	0.353
3544	96	Sisma X SLV	7.7	0	0	0	4.1E2	0.353	3545	96	Sisma Y SLV	0	7.7	0	0	4.1E2	0.353
3546	96	Sisma X SLD	8	0	0	0	4.1E2	0.353	3547	96	Sisma Y SLD	0	8	0	0	4.1E2	0.353
3548	97	Sisma X SLV	8.8	0	0	0	4.7E2	0.353	3549	97	Sisma Y SLV	0	8.8	0	0	4.7E2	0.353
3550	97	Sisma X SLD	9.1	0	0	0	4.7E2	0.353	3551	97	Sisma Y SLD	0	9.1	0	0	4.7E2	0.353
3552	98	Sisma X SLV	4.5	0	0	0	2.4E2	0.353	3553	98	Sisma Y SLV	0	4.5	0	0	2.4E2	0.353
3554	98	Sisma X SLD	4.6	0	0	0	2.4E2	0.353	3555	98	Sisma Y SLD	0	4.6	0	0	2.4E2	0.353
3556	99	Sisma X SLV	3.9	0	0	0	2.1E2	0.353	3557	99	Sisma Y SLV	0	3.9	0	0	2.1E2	0.353
3558	99	Sisma X SLD	4	0	0	0	2.1E2	0.353	3559	99	Sisma Y SLD	0	4	0	0	2.1E2	0.353
3560	100	Sisma X SLV	8	0	0	0	4.3E2	0.353	3561	100	Sisma Y SLV	0	8	0	0	4.3E2	0.353
3562	100	Sisma X SLD	8.2	0	0	0	4.3E2	0.353	3563	100	Sisma Y SLD	0	8.2	0	0	4.3E2	0.353
3564	101	Sisma X SLV	6.7	0	0	0	359.95	0.353	3565	101	Sisma Y SLV	0	6.7	0	0	359.95	0.353
3566	101	Sisma X SLD	6.9	0	0	0	359.95	0.353	3567	101	Sisma Y SLD	0	6.9	0	0	359.95	0.353
3568	102	Sisma X SLV	1.9	0	0	0	1.0E2	0.353	3569	102	Sisma Y SLV	0	1.9	0	0	1.0E2	0.353
3570	102	Sisma X SLD	2	0	0	0	1.0E2	0.353	3571	102	Sisma Y SLD	0	2	0	0	1.0E2	0.353
3572	103	Sisma X SLV	8.1	0	0	0	4.4E2	0.353	3573	103	Sisma Y SLV	0	8.1	0	0	4.4E2	0.353
3574	103	Sisma X SLD	8.4	0	0	0	4.4E2	0.353	3575	103	Sisma Y SLD	0	8.4	0	0	4.4E2	0.353
3576	104	Sisma X SLV	1.6	0	0	0	87.264	0.353	3577	104	Sisma Y SLV	0	1.6	0	0	87.264	0.353
3578	104	Sisma X SLD	1.7	0	0	0	87.264	0.353	3579	104	Sisma Y SLD	0	1.7	0	0	87.264	0.353
3580	105	Sisma X SLV	11.8	0	0	0	6.3E2	0.353	3581	105	Sisma Y SLV	0	11.8	0	0	6.3E2	0.353
3582	105	Sisma X SLD	12.2	0	0	0	6.3E2	0.353	3583	105	Sisma Y SLD	0	12.2	0	0	6.3E2	0.353
3584	106	Sisma X SLV	1.9	0	0	0	1.0E2	0.353	3585	106	Sisma Y SLV	0	1.9	0	0	1.0E2	0.353
3586	106	Sisma X SLD	2	0	0	0	1.0E2	0.353	3587	106	Sisma Y SLD	0	2	0	0	1.0E2	0.353
3588	107	Sisma X SLV	6.3	0	0	0	338.46	0.353	3589	107	Sisma Y SLV	0	6.3	0	0	338.46	0.353
3590	107	Sisma X SLD	6.5	0	0	0	338.46	0.353	3591	107	Sisma Y SLD	0	6.5	0	0	338.46	0.353
3592	108	Sisma X SLV	6.6	0	0	0	3.5E2	0.353	3593	108	Sisma Y SLV	0	6.6	0	0	3.5E2	0.353
3594	108	Sisma X SLD	6.8	0	0	0	3.5E2	0.353	3595	108	Sisma Y SLD	0	6.8	0	0	3.5E2	0.353
3596	109	Sisma X SLV	7.4	0	0	0	4.0E2	0.353	3597	109	Sisma Y SLV	0	7.4	0	0	4.0E2	0.353
3598	109	Sisma X SLD	7.6	0	0	0	4.0E2	0.353	3599	109	Sisma Y SLD	0	7.6	0	0	4.0E2	0.353
3600	110	Sisma X SLV	1.9	0	0	0	1.0E2	0.353	3601	110	Sisma Y SLV	0	1.9	0	0	1.0E2	0.353
3602	110	Sisma X SLD	2	0	0	0	1.0E2	0.353	3603	110	Sisma Y SLD	0	2	0	0	1.0E2	0.353
3604	111	Sisma X SLV	1.8	0	0	0	94.414	0.353	3605	111	Sisma Y SLV	0	1.8	0	0	94.414	0.353
3606	111	Sisma X SLD	1.8	0	0	0	94.414	0.353	3607	111	Sisma Y SLD	0	1.8	0	0	94.414	0.353
3608	112	Sisma X SLV	5.8	0	0	0	3.1E2	0.353	3609	112	Sisma Y SLV	0	5.8	0	0	3.1E2	0.353
3610	112	Sisma X SLD	6	0	0	0	3.1E2	0.353	3611	112	Sisma Y SLD	0	6	0	0	3.1E2	0.353
3612	113	Sisma X SLV	2.2	0	0	0	1.2E2	0.353	3613	113	Sisma Y SLV	0	2.2	0	0	1.2E2	0.353
3614	113	Sisma X SLD	2.3	0	0	0	1.2E2	0.353	3615	113	Sisma Y SLD	0	2.3	0	0	1.2E2	0.353
3616	114	Sisma X SLV	5.9	0	0	0	3.1E2	0.353	3617	114	Sisma Y SLV	0	5.9	0	0	3.1E2	0.353
3618	114	Sisma X SLD	6	0	0	0	3.1E2	0.353	3619	114	Sisma Y SLD	0	6	0	0	3.1E2	0.353
3620	115	Sisma X SLV	7.7	0	0	0	413.18	0.353	3621	115	Sisma Y SLV	0	7.7	0	0	413.18	0.353
3622	115	Sisma X SLD	8	0	0	0	413.18	0.353	3623	115	Sisma Y SLD	0	8	0	0	413.18	0.353
3624	116	Sisma X SLV	0.3	0	0	0	15.328	0.353	3625	116	Sisma Y SLV	0	0.3	0	0	15.328	0.353
3626	116	Sisma X SLD	0.3	0	0	0	15.328	0.353	3627	116	Sisma Y SLD	0	0.3	0	0	15.328	0.353
3628	117	Sisma X SLV	0.9	0	0	0	46.909	0.353	3629	117	Sisma Y SLV	0	0.9	0	0	46.909	0.353
3630	117	Sisma X SLD	0.9	0	0	0	46.909	0.353	3631	117	Sisma Y SLD	0	0.9	0	0	46.909	0.353
3632	118	Sisma X SLV	10.1	0	0	0	5.4										

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
3664	126	Sisma X SLV	1.3	0	0	0	67.497	0.353	3665	126	Sisma Y SLV	0	1.3	0	0	67.497	0.353
3666	126	Sisma X SLD	1.3	0	0	0	67.497	0.353	3667	126	Sisma Y SLD	0	1.3	0	0	67.497	0.353
3668	127	Sisma X SLV	8.2	0	0	0	4.4E2	0.353	3669	127	Sisma Y SLV	0	8.2	0	0	4.4E2	0.353
3670	127	Sisma X SLD	8.5	0	0	0	4.4E2	0.353	3671	127	Sisma Y SLD	0	8.5	0	0	4.4E2	0.353
3672	128	Sisma X SLV	2.3	0	0	0	1.2E2	0.353	3673	128	Sisma Y SLV	0	2.3	0	0	1.2E2	0.353
3674	128	Sisma X SLD	2.4	0	0	0	1.2E2	0.353	3675	128	Sisma Y SLD	0	2.4	0	0	1.2E2	0.353
3676	129	Sisma X SLV	8.5	0	0	0	457.14	0.353	3677	129	Sisma Y SLV	0	8.5	0	0	457.14	0.353
3678	129	Sisma X SLD	8.8	0	0	0	457.14	0.353	3679	129	Sisma Y SLD	0	8.8	0	0	457.14	0.353
3680	130	Sisma X SLV	1	0	0	0	51.702	0.353	3681	130	Sisma Y SLV	0	1	0	0	51.702	0.353
3682	130	Sisma X SLD	1	0	0	0	51.702	0.353	3683	130	Sisma Y SLD	0	1	0	0	51.702	0.353
3684	131	Sisma X SLV	1.2	0	0	0	64.935	0.353	3685	131	Sisma Y SLV	0	1.2	0	0	64.935	0.353
3686	131	Sisma X SLD	1.3	0	0	0	64.935	0.353	3687	131	Sisma Y SLD	0	1.3	0	0	64.935	0.353
3688	132	Sisma X SLV	1.6	0	0	0	86.23	0.353	3689	132	Sisma Y SLV	0	1.6	0	0	86.23	0.353
3690	132	Sisma X SLD	1.7	0	0	0	86.23	0.353	3691	132	Sisma Y SLD	0	1.7	0	0	86.23	0.353
3692	133	Sisma X SLV	2.1	0	0	0	1.1E2	0.353	3693	133	Sisma Y SLV	0	2.1	0	0	1.1E2	0.353
3694	133	Sisma X SLD	2.2	0	0	0	1.1E2	0.353	3695	133	Sisma Y SLD	0	2.2	0	0	1.1E2	0.353
3696	134	Sisma X SLV	2.4	0	0	0	1.3E2	0.353	3697	134	Sisma Y SLV	0	2.4	0	0	1.3E2	0.353
3698	134	Sisma X SLD	2.4	0	0	0	1.3E2	0.353	3699	134	Sisma Y SLD	0	2.4	0	0	1.3E2	0.353
3700	135	Sisma X SLV	1	0	0	0	54.483	0.353	3701	135	Sisma Y SLV	0	1	0	0	54.483	0.353
3702	135	Sisma X SLD	1.1	0	0	0	54.483	0.353	3703	135	Sisma Y SLD	0	1.1	0	0	54.483	0.353
3704	136	Sisma X SLV	1.9	0	0	0	1.0E2	0.353	3705	136	Sisma Y SLV	0	1.9	0	0	1.0E2	0.353
3706	136	Sisma X SLD	2	0	0	0	1.0E2	0.353	3707	136	Sisma Y SLD	0	2	0	0	1.0E2	0.353
3708	137	Sisma X SLV	1.8	0	0	0	98.175	0.353	3709	137	Sisma Y SLV	0	1.8	0	0	98.175	0.353
3710	137	Sisma X SLD	1.9	0	0	0	98.175	0.353	3711	137	Sisma Y SLD	0	1.9	0	0	98.175	0.353
3712	138	Sisma X SLV	1.1	0	0	0	57.968	0.353	3713	138	Sisma Y SLV	0	1.1	0	0	57.968	0.353
3714	138	Sisma X SLD	1.1	0	0	0	57.968	0.353	3715	138	Sisma Y SLD	0	1.1	0	0	57.968	0.353
3716	139	Sisma X SLV	0.3	0	0	0	18.68	0.353	3717	139	Sisma Y SLV	0	0.3	0	0	18.68	0.353
3718	139	Sisma X SLD	0.4	0	0	0	18.68	0.353	3719	139	Sisma Y SLD	0	0.4	0	0	18.68	0.353
3720	140	Sisma X SLV	2.6	0	0	0	1.4E2	0.353	3721	140	Sisma Y SLV	0	2.6	0	0	1.4E2	0.353
3722	140	Sisma X SLD	2.7	0	0	0	1.4E2	0.353	3723	140	Sisma Y SLD	0	2.7	0	0	1.4E2	0.353
3724	141	Sisma X SLV	10.7	0	0	0	5.7E2	0.353	3725	141	Sisma Y SLV	0	10.7	0	0	5.7E2	0.353
3726	141	Sisma X SLD	11	0	0	0	5.7E2	0.353	3727	141	Sisma Y SLD	0	11	0	0	5.7E2	0.353
3728	142	Sisma X SLV	3.9	0	0	0	2.1E2	0.353	3729	142	Sisma Y SLV	0	3.9	0	0	2.1E2	0.353
3730	142	Sisma X SLD	4	0	0	0	2.1E2	0.353	3731	142	Sisma Y SLD	0	4	0	0	2.1E2	0.353
3732	143	Sisma X SLV	5.8	0	0	0	3.1E2	0.353	3733	143	Sisma Y SLV	0	5.8	0	0	3.1E2	0.353
3734	143	Sisma X SLD	6	0	0	0	3.1E2	0.353	3735	143	Sisma Y SLD	0	6	0	0	3.1E2	0.353
3736	144	Sisma X SLV	7.5	0	0	0	4.0E2	0.353	3737	144	Sisma Y SLV	0	7.5	0	0	4.0E2	0.353
3738	144	Sisma X SLD	7.7	0	0	0	4.0E2	0.353	3739	144	Sisma Y SLD	0	7.7	0	0	4.0E2	0.353
3740	145	Sisma X SLV	1.2	0	0	0	62.976	0.353	3741	145	Sisma Y SLV	0	1.2	0	0	62.976	0.353
3742	145	Sisma X SLD	1.2	0	0	0	62.976	0.353	3743	145	Sisma Y SLD	0	1.2	0	0	62.976	0.353
3744	146	Sisma X SLV	1	0	0	0	52.298	0.353	3745	146	Sisma Y SLV	0	1	0	0	52.298	0.353
3746	146	Sisma X SLD	1	0	0	0	52.298	0.353	3747	146	Sisma Y SLD	0	1	0	0	52.298	0.353
3748	147	Sisma X SLV	0.6	0	0	0	31.213	0.353	3749	147	Sisma Y SLV	0	0.6	0	0	31.213	0.353
3750	147	Sisma X SLD	0.6	0	0	0	31.213	0.353	3751	147	Sisma Y SLD	0	0.6	0	0	31.213	0.353
3752	148	Sisma X SLV	1.3	0	0	0	67.542	0.353	3753	148	Sisma Y SLV	0	1.3	0	0	67.542	0.353
3754	148	Sisma X SLD	1.3	0	0	0	67.542	0.353	3755	148	Sisma Y SLD	0	1.3	0	0	67.542	0.353
3756	149	Sisma X SLV	10	0	0	0	5.4E2	0.353	3757	149	Sisma Y SLV	0	10	0	0	5.4E2	0.353
3758	149	Sisma X SLD	10.3	0	0	0	5.4E2	0.353	3759	149	Sisma Y SLD	0	10.3	0	0	5.4E2	0.353
3760	150	Sisma X SLV	0.6	0	0	0	33.085	0.353	3761	150	Sisma Y SLV	0	0.6	0	0	33.085	0.353
3762	150	Sisma X SLD	0.6	0	0	0	33.085	0.353	3763	150	Sisma Y SLD	0	0.6	0	0	33.085	0.353
3764	151	Sisma X SLV	0.4	0	0	0	19.64	0.353	3765	151	Sisma Y SLV	0	0.4	0	0	19.64	0.353
3766	151	Sisma X SLD	0.4	0	0	0	19.64	0.353	3767	151	Sisma Y SLD	0	0.4	0	0	19.64	0.353
3768	152	Sisma X SLV	0.7	0	0	0	39.642	0.353	3769	152	Sisma Y SLV	0	0.7	0	0	39.642	0.353
3770	152	Sisma X SLD	0.8	0	0	0	39.642	0.353	3771	152	Sisma Y SLD	0	0.8	0	0	39.642	0.353
3772	153	Sisma X SLV	1	0	0	0	52.503	0.353	3773	153	Sisma Y SLV	0	1	0	0	52.503	0.353
3774	153	Sisma X SLD	1	0	0	0	52.503	0.353	3775	153	Sisma Y SLD	0	1	0	0	52.503	0.353
3776	154	Sisma X SLV	0.4	0	0	0	23.971	0.353	3777	154	Sisma Y SLV	0	0.4	0	0	23.971	0.353
3778	154	Sisma X SLD	0.5	0	0	0	23.971	0.353	3779	154	Sisma Y SLD	0	0.5	0	0	23.971	0.353
3780	155	Sisma X SLV	4.3	0	0	0	2.3E2	0.353	3781	155	Sisma Y SLV	0	4.3	0	0	2.3E2	0.353
3782	155	Sisma X SLD	4.4	0	0	0	2.3E2	0.353	3783	155	Sisma Y SLD	0	4.4	0	0	2.3E2	0.353
3784	156	Sisma X SLV	1.8	0	0	0	96.716	0.353	3785	156	Sisma Y SLV	0	1.8	0	0	96.716	0.353
3786	156	Sisma X SLD	1.9	0	0	0	96.716	0.353	3787	156	Sisma Y SLD	0	1.9	0	0	96.716	0.353
3788	157	Sisma X SLV	0.4	0	0	0	22.021	0.353	3789	157	Sisma Y SLV	0	0.4	0	0	22.021	0.353
3790	157	Sisma X SLD	0.4	0	0	0	22.021	0.353	3791	157	Sisma Y SLD	0	0.4	0	0	22.021	0.353
3792	158	Sisma X SLV	14.3	0	0	0	7.6E2	0.353	3793	158	Sisma Y SLV	0	14.3	0	0	7.6E2	0.353
3794	158	Sisma X SLD	14.7	0	0	0	7.6E2	0.353	3795	158	Sisma Y SLD	0	14.7	0	0	7.6E2	0.353
3796	159	Sisma X SLV	0.7	0	0	0	38.817	0.353	3797	159	Sisma Y SLV	0	0.7	0	0	38.817	0.353
3798	159	Sisma X SLD	0.7	0	0	0	38.817	0.353	3799	159	Sisma Y SLD	0	0.7	0	0	38.817	0.353
3800	160	Sisma X SLV	3.9	0	0	0	2.1E2	0.353	3801	160	Sisma Y SLV	0	3.9	0	0	2.1E2	0.353
3802	160	Sisma X SLD	4	0	0	0	2.1E2	0.353	3803	160	Sisma Y SLD	0	4	0	0	2.1E2	0.353
3804	161	Sisma X SLV	5.8	0	0	0	3.1E2	0.353	3805	161	Sisma Y SLV	0	5.8	0	0	3.1E2	0.353
3806	161	Sisma X SLD	6	0	0	0	3.1E2	0.353	3807	161	Sisma Y SLD	0	6	0	0	3.1E2	0.353
3808	162	Sisma X SLV	7.8	0	0	0	4.2E2	0.353	3809	162	Sisma Y SLV	0	7.8	0	0	4.2E2	0.353
3810	162	Sisma X SLD	8	0	0	0	4.2E2	0.353	3811	162	Sisma Y SLD	0	8	0	0	4.2E2	0.353
3812	163	Sisma X SLV	35.2	0	0	0	1.9E3	0.353	3813	163	Sisma Y SLV	0	35.2	0	0	1.9E3	0.353
3814	163	Sisma X SLD	36.3	0	0	0	1.9E3	0.353	3815	163	Sisma Y SLD	0	36.3	0	0	1.9E3	0.353
3816	164	Sisma X SLV	0.4	0	0	0	22.447	0.353	3817	164	Sisma Y SLV	0	0.4	0	0	22.447	0.353
3818	164	Sisma X SLD	0.4	0	0	0	22.447	0.353	3819	164	Sisma Y SLD	0	0.4	0	0	22.447	0.353
3820	165	Sisma X SLV	35.2	0	0	0	1.9E3	0.353	3821	165	Sisma Y SLV	0	35.2	0	0	1.9E3	0.353
3822	165	Sisma X SLD	36.3	0	0	0	1.9E3	0.353	3823	165	Sisma Y SLD	0	36.3	0	0	1.9E3	0.353
3824	166	Sisma X SLV	2	0	0	0	1.1E2	0.353	3825	166	Sisma Y SLV	0	2	0	0	1.1E2	0.353
3826	166	Sisma X SLD	2	0	0	0	1.1E2	0.353	3827	166	Sisma Y SLD	0	2	0	0	1.1E2	0.353
3828	167	Sisma X SLV	0.4	0													

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
3860	175	Sisma X SLV	14.6	0	0	0	3.8E2	0.722	3861	175	Sisma Y SLV	0	14.6	0	0	3.8E2	0.722
3862	175	Sisma X SLD	15	0	0	0	3.8E2	0.722	3863	175	Sisma Y SLD	0	15	0	0	3.8E2	0.722
3864	176	Sisma X SLV	0.7	0	0	0	17.118	0.722	3865	176	Sisma Y SLV	0	0.7	0	0	17.118	0.722
3866	176	Sisma X SLD	0.7	0	0	0	17.118	0.722	3867	176	Sisma Y SLD	0	0.7	0	0	17.118	0.722
3868	177	Sisma X SLV	7.2	0	0	0	1.9E2	0.722	3869	177	Sisma Y SLV	0	7.2	0	0	1.9E2	0.722
3870	177	Sisma X SLD	7.5	0	0	0	1.9E2	0.722	3871	177	Sisma Y SLD	0	7.5	0	0	1.9E2	0.722
3872	178	Sisma X SLV	0.8	0	0	0	21.114	0.722	3873	178	Sisma Y SLV	0	0.8	0	0	21.114	0.722
3874	178	Sisma X SLD	0.8	0	0	0	21.114	0.722	3875	178	Sisma Y SLD	0	0.8	0	0	21.114	0.722
3876	179	Sisma X SLV	0.7	0	0	0	17.139	0.722	3877	179	Sisma Y SLV	0	0.7	0	0	17.139	0.722
3878	179	Sisma X SLD	0.7	0	0	0	17.139	0.722	3879	179	Sisma Y SLD	0	0.7	0	0	17.139	0.722
3880	180	Sisma X SLV	0.7	0	0	0	18.862	0.722	3881	180	Sisma Y SLV	0	0.7	0	0	18.862	0.722
3882	180	Sisma X SLD	0.7	0	0	0	18.862	0.722	3883	180	Sisma Y SLD	0	0.7	0	0	18.862	0.722
3884	181	Sisma X SLV	80.2	0	0	0	2.1E3	0.722	3885	181	Sisma Y SLV	0	80.2	0	0	2.1E3	0.722
3886	181	Sisma X SLD	82.7	0	0	0	2.1E3	0.722	3887	181	Sisma Y SLD	0	82.7	0	0	2.1E3	0.722
3888	182	Sisma X SLV	84	0	0	0	2.2E3	0.722	3889	182	Sisma Y SLV	0	84	0	0	2.2E3	0.722
3890	182	Sisma X SLD	86.7	0	0	0	2.2E3	0.722	3891	182	Sisma Y SLD	0	86.7	0	0	2.2E3	0.722
3892	183	Sisma X SLV	10.9	0	0	0	2.9E2	0.722	3893	183	Sisma Y SLV	0	10.9	0	0	2.9E2	0.722
3894	183	Sisma X SLD	11.3	0	0	0	2.9E2	0.722	3895	183	Sisma Y SLD	0	11.3	0	0	2.9E2	0.722
3896	184	Sisma X SLV	7.3	0	0	0	1.9E2	0.722	3897	184	Sisma Y SLV	0	7.3	0	0	1.9E2	0.722
3898	184	Sisma X SLD	7.5	0	0	0	1.9E2	0.722	3899	184	Sisma Y SLD	0	7.5	0	0	1.9E2	0.722
3900	185	Sisma X SLV	1.2	0	0	0	32.617	0.722	3901	185	Sisma Y SLV	0	1.2	0	0	32.617	0.722
3902	185	Sisma X SLD	1.3	0	0	0	32.617	0.722	3903	185	Sisma Y SLD	0	1.3	0	0	32.617	0.722
3904	186	Sisma X SLV	25.1	0	0	0	6.6E2	0.722	3905	186	Sisma Y SLV	0	25.1	0	0	6.6E2	0.722
3906	186	Sisma X SLD	25.8	0	0	0	6.6E2	0.722	3907	186	Sisma Y SLD	0	25.8	0	0	6.6E2	0.722
3908	187	Sisma X SLV	0.7	0	0	0	18.504	0.722	3909	187	Sisma Y SLV	0	0.7	0	0	18.504	0.722
3910	187	Sisma X SLD	0.7	0	0	0	18.504	0.722	3911	187	Sisma Y SLD	0	0.7	0	0	18.504	0.722
3912	188	Sisma X SLV	3.1	0	0	0	82.139	0.722	3913	188	Sisma Y SLV	0	3.1	0	0	82.139	0.722
3914	188	Sisma X SLD	3.2	0	0	0	82.139	0.722	3915	188	Sisma Y SLD	0	3.2	0	0	82.139	0.722
3916	189	Sisma X SLV	8	0	0	0	208.93	0.722	3917	189	Sisma Y SLV	0	8	0	0	208.93	0.722
3918	189	Sisma X SLD	8.2	0	0	0	208.93	0.722	3919	189	Sisma Y SLD	0	8.2	0	0	208.93	0.722
3920	190	Sisma X SLV	0.8	0	0	0	20.142	0.722	3921	190	Sisma Y SLV	0	0.8	0	0	20.142	0.722
3922	190	Sisma X SLD	0.8	0	0	0	20.142	0.722	3923	190	Sisma Y SLD	0	0.8	0	0	20.142	0.722
3924	191	Sisma X SLV	1.7	0	0	0	44.571	0.722	3925	191	Sisma Y SLV	0	1.7	0	0	44.571	0.722
3926	191	Sisma X SLD	1.8	0	0	0	44.571	0.722	3927	191	Sisma Y SLD	0	1.8	0	0	44.571	0.722
3928	192	Sisma X SLV	1.3	0	0	0	33.31	0.722	3929	192	Sisma Y SLV	0	1.3	0	0	33.31	0.722
3930	192	Sisma X SLD	1.3	0	0	0	33.31	0.722	3931	192	Sisma Y SLD	0	1.3	0	0	33.31	0.722
3932	193	Sisma X SLV	0.6	0	0	0	16.503	0.722	3933	193	Sisma Y SLV	0	0.6	0	0	16.503	0.722
3934	193	Sisma X SLD	0.7	0	0	0	16.503	0.722	3935	193	Sisma Y SLD	0	0.7	0	0	16.503	0.722
3936	194	Sisma X SLV	1.1	0	0	0	27.863	0.722	3937	194	Sisma Y SLV	0	1.1	0	0	27.863	0.722
3938	194	Sisma X SLD	1.1	0	0	0	27.863	0.722	3939	194	Sisma Y SLD	0	1.1	0	0	27.863	0.722
3940	195	Sisma X SLV	17.8	0	0	0	4.7E2	0.722	3941	195	Sisma Y SLV	0	17.8	0	0	4.7E2	0.722
3942	195	Sisma X SLD	18.4	0	0	0	4.7E2	0.722	3943	195	Sisma Y SLD	0	18.4	0	0	4.7E2	0.722
3944	196	Sisma X SLV	2.2	0	0	0	57.338	0.722	3945	196	Sisma Y SLV	0	2.2	0	0	57.338	0.722
3946	196	Sisma X SLD	2.3	0	0	0	57.338	0.722	3947	196	Sisma Y SLD	0	2.3	0	0	57.338	0.722
3948	197	Sisma X SLV	1	0	0	0	25.951	0.722	3949	197	Sisma Y SLV	0	1	0	0	25.951	0.722
3950	197	Sisma X SLD	1	0	0	0	25.951	0.722	3951	197	Sisma Y SLD	0	1	0	0	25.951	0.722
3952	198	Sisma X SLV	1.7	0	0	0	44.353	0.722	3953	198	Sisma Y SLV	0	1.7	0	0	44.353	0.722
3954	198	Sisma X SLD	1.7	0	0	0	44.353	0.722	3955	198	Sisma Y SLD	0	1.7	0	0	44.353	0.722
3956	199	Sisma X SLV	2.3	0	0	0	59.25	0.722	3957	199	Sisma Y SLV	0	2.3	0	0	59.25	0.722
3958	199	Sisma X SLD	2.3	0	0	0	59.25	0.722	3959	199	Sisma Y SLD	0	2.3	0	0	59.25	0.722
3960	200	Sisma X SLV	2.7	0	0	0	69.534	0.722	3961	200	Sisma Y SLV	0	2.7	0	0	69.534	0.722
3962	200	Sisma X SLD	2.7	0	0	0	69.534	0.722	3963	200	Sisma Y SLD	0	2.7	0	0	69.534	0.722
3964	201	Sisma X SLV	17.7	0	0	0	4.6E2	0.722	3965	201	Sisma Y SLV	0	17.7	0	0	4.6E2	0.722
3966	201	Sisma X SLD	18.3	0	0	0	4.6E2	0.722	3967	201	Sisma Y SLD	0	18.3	0	0	4.6E2	0.722
3968	202	Sisma X SLV	10.9	0	0	0	2.9E2	0.722	3969	202	Sisma Y SLV	0	10.9	0	0	2.9E2	0.722
3970	202	Sisma X SLD	11.3	0	0	0	2.9E2	0.722	3971	202	Sisma Y SLD	0	11.3	0	0	2.9E2	0.722
3972	203	Sisma X SLV	17.9	0	0	0	4.7E2	0.722	3973	203	Sisma Y SLV	0	17.9	0	0	4.7E2	0.722
3974	203	Sisma X SLD	18.5	0	0	0	4.7E2	0.722	3975	203	Sisma Y SLD	0	18.5	0	0	4.7E2	0.722
3976	204	Sisma X SLV	0.6	0	0	0	15.704	0.722	3977	204	Sisma Y SLV	0	0.6	0	0	15.704	0.722
3978	204	Sisma X SLD	0.6	0	0	0	15.704	0.722	3979	204	Sisma Y SLD	0	0.6	0	0	15.704	0.722
3980	205	Sisma X SLV	3.9	0	0	0	1.0E2	0.722	3981	205	Sisma Y SLV	0	3.9	0	0	1.0E2	0.722
3982	205	Sisma X SLD	4	0	0	0	1.0E2	0.722	3983	205	Sisma Y SLD	0	4	0	0	1.0E2	0.722
3984	206	Sisma X SLV	1.9	0	0	0	49.225	0.722	3985	206	Sisma Y SLV	0	1.9	0	0	49.225	0.722
3986	206	Sisma X SLD	1.9	0	0	0	49.225	0.722	3987	206	Sisma Y SLD	0	1.9	0	0	49.225	0.722
3988	207	Sisma X SLV	3.2	0	0	0	83.367	0.722	3989	207	Sisma Y SLV	0	3.2	0	0	83.367	0.722
3990	207	Sisma X SLD	3.3	0	0	0	83.367	0.722	3991	207	Sisma Y SLD	0	3.3	0	0	83.367	0.722
3992	208	Sisma X SLV	3.2	0	0	0	84.829	0.722	3993	208	Sisma Y SLV	0	3.2	0	0	84.829	0.722
3994	208	Sisma X SLD	3.3	0	0	0	84.829	0.722	3995	208	Sisma Y SLD	0	3.3	0	0	84.829	0.722
3996	209	Sisma X SLV	1.8	0	0	0	46.257	0.722	3997	209	Sisma Y SLV	0	1.8	0	0	46.257	0.722
3998	209	Sisma X SLD	1.8	0	0	0	46.257	0.722	3999	209	Sisma Y SLD	0	1.8	0	0	46.257	0.722
4000	210	Sisma X SLV	3.6	0	0	0	93.242	0.722	4001	210	Sisma Y SLV	0	3.6	0	0	93.242	0.722
4002	210	Sisma X SLD	3.7	0	0	0	93.242	0.722	4003	210	Sisma Y SLD	0	3.7	0	0	93.242	0.722
4004	211	Sisma X SLV	3.9	0	0	0	1.0E2	0.722	4005	211	Sisma Y SLV	0	3.9	0	0	1.0E2	0.722
4006	211	Sisma X SLD	4	0	0	0	1.0E2	0.722	4007	211	Sisma Y SLD	0	4	0	0	1.0E2	0.722
4008	212	Sisma X SLV	2.8	0	0	0	73.705	0.722	4009	212	Sisma Y SLV	0	2.8	0	0	73.705	0.722
4010	212	Sisma X SLD	2.9	0	0	0	73.705	0.722	4011	212	Sisma Y SLD	0	2.9	0	0	73.705	0.722
4012	213	Sisma X SLV	2.1	0	0	0	55.115	0.722	4013	213	Sisma Y SLV	0	2.1	0	0	55.115	0.722
4014	213	Sisma X SLD	2.2	0	0	0	55.115	0.722	4015	213	Sisma Y SLD	0	2.2	0	0	55.115	0.722
4016	214	Sisma X SLV	1.7	0	0	0	43.898	0.722	4017	214	Sisma Y SLV	0	1.7	0	0	43.898	0.722
4018	214	Sisma X SLD	1.7	0	0	0	43.898	0.722	4019	214	Sisma Y SLD	0	1.7	0	0	43.898	0.722
4020	215	Sisma X SLV	8.1	0	0	0	2.1E2	0.722	4021	215	Sisma Y SLV	0	8.1	0	0	2.1E2	0.722
4022	215	Sisma X SLD															

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
4056	224	Sisma X SLV	0.7	0	0	0	19.099	0.722	4057	224	Sisma Y SLV	0	0.7	0	0	19.099	0.722
4058	224	Sisma X SLD	0.8	0	0	0	19.099	0.722	4059	224	Sisma Y SLD	0	0.8	0	0	19.099	0.722
4060	225	Sisma X SLV	3	0	0	0	78.38	0.722	4061	225	Sisma Y SLV	0	3	0	0	78.38	0.722
4062	225	Sisma X SLD	3.1	0	0	0	78.38	0.722	4063	225	Sisma Y SLD	0	3.1	0	0	78.38	0.722
4064	226	Sisma X SLV	21.3	0	0	0	5.6E2	0.722	4065	226	Sisma Y SLV	0	21.3	0	0	5.6E2	0.722
4066	226	Sisma X SLD	22	0	0	0	5.6E2	0.722	4067	226	Sisma Y SLD	0	22	0	0	5.6E2	0.722
4068	227	Sisma X SLV	17.5	0	0	0	4.6E2	0.722	4069	227	Sisma Y SLV	0	17.5	0	0	4.6E2	0.722
4070	227	Sisma X SLD	18	0	0	0	4.6E2	0.722	4071	227	Sisma Y SLD	0	18	0	0	4.6E2	0.722
4072	228	Sisma X SLV	1.5	0	0	0	39.407	0.722	4073	228	Sisma Y SLV	0	1.5	0	0	39.407	0.722
4074	228	Sisma X SLD	1.6	0	0	0	39.407	0.722	4075	228	Sisma Y SLD	0	1.6	0	0	39.407	0.722
4076	229	Sisma X SLV	0.5	0	0	0	12.526	0.722	4077	229	Sisma Y SLV	0	0.5	0	0	12.526	0.722
4078	229	Sisma X SLD	0.5	0	0	0	12.526	0.722	4079	229	Sisma Y SLD	0	0.5	0	0	12.526	0.722
4080	230	Sisma X SLV	6.8	0	0	0	1.8E2	0.722	4081	230	Sisma Y SLV	0	6.8	0	0	1.8E2	0.722
4082	230	Sisma X SLD	7	0	0	0	1.8E2	0.722	4083	230	Sisma Y SLD	0	7	0	0	1.8E2	0.722
4084	231	Sisma X SLV	13.9	0	0	0	3.7E2	0.722	4085	231	Sisma Y SLV	0	13.9	0	0	3.7E2	0.722
4086	231	Sisma X SLD	14.4	0	0	0	3.7E2	0.722	4087	231	Sisma Y SLD	0	14.4	0	0	3.7E2	0.722
4088	232	Sisma X SLV	7.2	0	0	0	1.9E2	0.722	4089	232	Sisma Y SLV	0	7.2	0	0	1.9E2	0.722
4090	232	Sisma X SLD	7.4	0	0	0	1.9E2	0.722	4091	232	Sisma Y SLD	0	7.4	0	0	1.9E2	0.722
4092	233	Sisma X SLV	3.9	0	0	0	1.0E2	0.722	4093	233	Sisma Y SLV	0	3.9	0	0	1.0E2	0.722
4094	233	Sisma X SLD	4	0	0	0	1.0E2	0.722	4095	233	Sisma Y SLD	0	4	0	0	1.0E2	0.722
4096	234	Sisma X SLV	10.6	0	0	0	2.8E2	0.722	4097	234	Sisma Y SLV	0	10.6	0	0	2.8E2	0.722
4098	234	Sisma X SLD	11	0	0	0	2.8E2	0.722	4099	234	Sisma Y SLD	0	11	0	0	2.8E2	0.722
4100	235	Sisma X SLV	10.7	0	0	0	2.8E2	0.722	4101	235	Sisma Y SLV	0	10.7	0	0	2.8E2	0.722
4102	235	Sisma X SLD	11	0	0	0	2.8E2	0.722	4103	235	Sisma Y SLD	0	11	0	0	2.8E2	0.722
4104	236	Sisma X SLV	13.8	0	0	0	3.6E2	0.722	4105	236	Sisma Y SLV	0	13.8	0	0	3.6E2	0.722
4106	236	Sisma X SLD	14.2	0	0	0	3.6E2	0.722	4107	236	Sisma Y SLD	0	14.2	0	0	3.6E2	0.722
4108	237	Sisma X SLV	2.6	0	0	0	67.173	0.722	4109	237	Sisma Y SLV	0	2.6	0	0	67.173	0.722
4110	237	Sisma X SLD	2.6	0	0	0	67.173	0.722	4111	237	Sisma Y SLD	0	2.6	0	0	67.173	0.722
4112	238	Sisma X SLV	3.4	0	0	0	88.118	0.722	4113	238	Sisma Y SLV	0	3.4	0	0	88.118	0.722
4114	238	Sisma X SLD	3.5	0	0	0	88.118	0.722	4115	238	Sisma Y SLD	0	3.5	0	0	88.118	0.722
4116	239	Sisma X SLV	10.6	0	0	0	2.8E2	0.722	4117	239	Sisma Y SLV	0	10.6	0	0	2.8E2	0.722
4118	239	Sisma X SLD	11	0	0	0	2.8E2	0.722	4119	239	Sisma Y SLD	0	11	0	0	2.8E2	0.722
4120	240	Sisma X SLV	20.8	0	0	0	5.5E2	0.722	4121	240	Sisma Y SLV	0	20.8	0	0	5.5E2	0.722
4122	240	Sisma X SLD	21.5	0	0	0	5.5E2	0.722	4123	240	Sisma Y SLD	0	21.5	0	0	5.5E2	0.722
4124	241	Sisma X SLV	2.3	0	0	0	60.543	0.722	4125	241	Sisma Y SLV	0	2.3	0	0	60.543	0.722
4126	241	Sisma X SLD	2.4	0	0	0	60.543	0.722	4127	241	Sisma Y SLD	0	2.4	0	0	60.543	0.722
4128	242	Sisma X SLV	14.2	0	0	0	3.7E2	0.722	4129	242	Sisma Y SLV	0	14.2	0	0	3.7E2	0.722
4130	242	Sisma X SLD	14.7	0	0	0	3.7E2	0.722	4131	242	Sisma Y SLD	0	14.7	0	0	3.7E2	0.722
4132	243	Sisma X SLV	2.6	0	0	0	67.215	0.722	4133	243	Sisma Y SLV	0	2.6	0	0	67.215	0.722
4134	243	Sisma X SLD	2.6	0	0	0	67.215	0.722	4135	243	Sisma Y SLD	0	2.6	0	0	67.215	0.722
4136	244	Sisma X SLV	10.3	0	0	0	2.7E2	0.722	4137	244	Sisma Y SLV	0	10.3	0	0	2.7E2	0.722
4138	244	Sisma X SLD	10.7	0	0	0	2.7E2	0.722	4139	244	Sisma Y SLD	0	10.7	0	0	2.7E2	0.722
4140	245	Sisma X SLV	7.4	0	0	0	1.9E2	0.722	4141	245	Sisma Y SLV	0	7.4	0	0	1.9E2	0.722
4142	245	Sisma X SLD	7.6	0	0	0	1.9E2	0.722	4143	245	Sisma Y SLD	0	7.6	0	0	1.9E2	0.722
4144	246	Sisma X SLV	7.3	0	0	0	1.9E2	0.722	4145	246	Sisma Y SLV	0	7.3	0	0	1.9E2	0.722
4146	246	Sisma X SLD	7.5	0	0	0	1.9E2	0.722	4147	246	Sisma Y SLD	0	7.5	0	0	1.9E2	0.722
4148	247	Sisma X SLV	15.3	0	0	0	4.0E2	0.722	4149	247	Sisma Y SLV	0	15.3	0	0	4.0E2	0.722
4150	247	Sisma X SLD	15.8	0	0	0	4.0E2	0.722	4151	247	Sisma Y SLD	0	15.8	0	0	4.0E2	0.722
4152	248	Sisma X SLV	16.5	0	0	0	4.3E2	0.722	4153	248	Sisma Y SLV	0	16.5	0	0	4.3E2	0.722
4154	248	Sisma X SLD	17.1	0	0	0	4.3E2	0.722	4155	248	Sisma Y SLD	0	17.1	0	0	4.3E2	0.722
4156	249	Sisma X SLV	13.3	0	0	0	3.5E2	0.722	4157	249	Sisma Y SLV	0	13.3	0	0	3.5E2	0.722
4158	249	Sisma X SLD	13.8	0	0	0	3.5E2	0.722	4159	249	Sisma Y SLD	0	13.8	0	0	3.5E2	0.722
4160	250	Sisma X SLV	16.7	0	0	0	4.4E2	0.722	4161	250	Sisma Y SLV	0	16.7	0	0	4.4E2	0.722
4162	250	Sisma X SLD	17.3	0	0	0	4.4E2	0.722	4163	250	Sisma Y SLD	0	17.3	0	0	4.4E2	0.722
4164	251	Sisma X SLV	2.2	0	0	0	58.569	0.722	4165	251	Sisma Y SLV	0	2.2	0	0	58.569	0.722
4166	251	Sisma X SLD	2.3	0	0	0	58.569	0.722	4167	251	Sisma Y SLD	0	2.3	0	0	58.569	0.722
4168	252	Sisma X SLV	6.2	0	0	0	1.6E2	0.722	4169	252	Sisma Y SLV	0	6.2	0	0	1.6E2	0.722
4170	252	Sisma X SLD	6.4	0	0	0	1.6E2	0.722	4171	252	Sisma Y SLD	0	6.4	0	0	1.6E2	0.722
4172	254	Sisma X SLV	13.9	0	0	0	365.19	0.722	4173	254	Sisma Y SLV	0	13.9	0	0	365.19	0.722
4174	254	Sisma X SLD	14.4	0	0	0	365.19	0.722	4175	254	Sisma Y SLD	0	14.4	0	0	365.19	0.722
4176	255	Sisma X SLV	73.4	0	0	0	1.9E3	0.722	4177	255	Sisma Y SLV	0	73.4	0	0	1.9E3	0.722
4178	255	Sisma X SLD	75.8	0	0	0	1.9E3	0.722	4179	255	Sisma Y SLD	0	75.8	0	0	1.9E3	0.722
4180	256	Sisma X SLV	73.4	0	0	0	1.9E3	0.722	4181	256	Sisma Y SLV	0	73.4	0	0	1.9E3	0.722
4182	256	Sisma X SLD	75.8	0	0	0	1.9E3	0.722	4183	256	Sisma Y SLD	0	75.8	0	0	1.9E3	0.722
4184	257	Sisma X SLV	7.3	0	0	0	1.9E2	0.722	4185	257	Sisma Y SLV	0	7.3	0	0	1.9E2	0.722
4186	257	Sisma X SLD	7.5	0	0	0	1.9E2	0.722	4187	257	Sisma Y SLD	0	7.5	0	0	1.9E2	0.722
4188	258	Sisma X SLV	2.2	0	0	0	58.569	0.722	4189	258	Sisma Y SLV	0	2.2	0	0	58.569	0.722
4190	258	Sisma X SLD	2.3	0	0	0	58.569	0.722	4191	258	Sisma Y SLD	0	2.3	0	0	58.569	0.722
4192	259	Sisma X SLV	16.4	0	0	0	4.3E2	0.722	4193	259	Sisma Y SLV	0	16.4	0	0	4.3E2	0.722
4194	259	Sisma X SLD	16.9	0	0	0	4.3E2	0.722	4195	259	Sisma Y SLD	0	16.9	0	0	4.3E2	0.722
4196	260	Sisma X SLV	12.2	0	0	0	3.2E2	0.722	4197	260	Sisma Y SLV	0	12.2	0	0	3.2E2	0.722
4198	260	Sisma X SLD	12.6	0	0	0	3.2E2	0.722	4199	260	Sisma Y SLD	0	12.6	0	0	3.2E2	0.722
4200	261	Sisma X SLV	16.1	0	0	0	4.2E2	0.722	4201	261	Sisma Y SLV	0	16.1	0	0	4.2E2	0.722
4202	261	Sisma X SLD	16.6	0	0	0	4.2E2	0.722	4203	261	Sisma Y SLD	0	16.6	0	0	4.2E2	0.722
4204	262	Sisma X SLV	7.4	0	0	0	1.9E2	0.722	4205	262	Sisma Y SLV	0	7.4	0	0	1.9E2	0.722
4206	262	Sisma X SLD	7.6	0	0	0	1.9E2	0.722	4207	262	Sisma Y SLD	0	7.6	0	0	1.9E2	0.722
4208	263	Sisma X SLV	7.3	0	0	0	1.9E2	0.722	4209	263	Sisma Y SLV	0	7.3	0	0	1.9E2	0.722
4210	263	Sisma X SLD	7.5	0	0	0	1.9E2	0.722	4211	263	Sisma Y SLD	0	7.5	0	0	1.9E2	0.722
4212	264	Sisma X SLV	14.6	0	0	0	381.81	0.722	4213	264	Sisma Y SLV	0	14.6	0	0	381.81	0.722
4214	264	Sisma X SLD	15	0	0	0	381.81	0.722	4215	264	Sisma Y SLD	0	15	0	0	381.81	0.722
4216	265	Sisma X SLV	12.1	0	0	0	3.2E2	0.722	4217	265	Sisma Y SLV	0	12.1	0	0	3.2E2	0.722
4218	265	Sisma X SLD	12.4	0													

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
4252	274	Sisma X SLV	12.4	0	0	0	3.2E2	0.722	4253	274	Sisma Y SLV	0	12.4	0	0	3.2E2	0.722
4254	274	Sisma X SLD	12.7	0	0	0	3.2E2	0.722	4255	274	Sisma Y SLD	0	12.7	0	0	3.2E2	0.722
4256	275	Sisma X SLV	3	0	0	0	79.296	0.722	4257	275	Sisma Y SLV	0	3	0	0	79.296	0.722
4258	275	Sisma X SLD	3.1	0	0	0	79.296	0.722	4259	275	Sisma Y SLD	0	3.1	0	0	79.296	0.722
4260	276	Sisma X SLV	10.6	0	0	0	2.8E2	0.722	4261	276	Sisma Y SLV	0	10.6	0	0	2.8E2	0.722
4262	276	Sisma X SLD	10.9	0	0	0	2.8E2	0.722	4263	276	Sisma Y SLD	0	10.9	0	0	2.8E2	0.722
4264	277	Sisma X SLV	3.2	0	0	0	84.251	0.722	4265	277	Sisma Y SLV	0	3.2	0	0	84.251	0.722
4266	277	Sisma X SLD	3.3	0	0	0	84.251	0.722	4267	277	Sisma Y SLD	0	3.3	0	0	84.251	0.722
4268	278	Sisma X SLV	11	0	0	0	2.9E2	0.722	4269	278	Sisma Y SLV	0	11	0	0	2.9E2	0.722
4270	278	Sisma X SLD	11.3	0	0	0	2.9E2	0.722	4271	278	Sisma Y SLD	0	11.3	0	0	2.9E2	0.722
4272	279	Sisma X SLV	13.7	0	0	0	3.6E2	0.722	4273	279	Sisma Y SLV	0	13.7	0	0	3.6E2	0.722
4274	279	Sisma X SLD	14.1	0	0	0	3.6E2	0.722	4275	279	Sisma Y SLD	0	14.1	0	0	3.6E2	0.722
4276	280	Sisma X SLV	0.5	0	0	0	12.877	0.722	4277	280	Sisma Y SLV	0	0.5	0	0	12.877	0.722
4278	280	Sisma X SLD	0.5	0	0	0	12.877	0.722	4279	280	Sisma Y SLD	0	0.5	0	0	12.877	0.722
4280	281	Sisma X SLV	1.5	0	0	0	39.403	0.722	4281	281	Sisma Y SLV	0	1.5	0	0	39.403	0.722
4282	281	Sisma X SLD	1.6	0	0	0	39.403	0.722	4283	281	Sisma Y SLD	0	1.6	0	0	39.403	0.722
4284	282	Sisma X SLV	17.6	0	0	0	4.6E2	0.722	4285	282	Sisma Y SLV	0	17.6	0	0	4.6E2	0.722
4286	282	Sisma X SLD	18.2	0	0	0	4.6E2	0.722	4287	282	Sisma Y SLD	0	18.2	0	0	4.6E2	0.722
4288	283	Sisma X SLV	20.6	0	0	0	5.4E2	0.722	4289	283	Sisma Y SLV	0	20.6	0	0	5.4E2	0.722
4290	283	Sisma X SLD	21.3	0	0	0	5.4E2	0.722	4291	283	Sisma Y SLD	0	21.3	0	0	5.4E2	0.722
4292	284	Sisma X SLV	3	0	0	0	77.763	0.722	4293	284	Sisma Y SLV	0	3	0	0	77.763	0.722
4294	284	Sisma X SLD	3.1	0	0	0	77.763	0.722	4295	284	Sisma Y SLD	0	3.1	0	0	77.763	0.722
4296	285	Sisma X SLV	0.7	0	0	0	19.236	0.722	4297	285	Sisma Y SLV	0	0.7	0	0	19.236	0.722
4298	285	Sisma X SLD	0.8	0	0	0	19.236	0.722	4299	285	Sisma Y SLD	0	0.8	0	0	19.236	0.722
4300	286	Sisma X SLV	2.7	0	0	0	69.434	0.722	4301	286	Sisma Y SLV	0	2.7	0	0	69.434	0.722
4302	286	Sisma X SLD	2.7	0	0	0	69.434	0.722	4303	286	Sisma Y SLD	0	2.7	0	0	69.434	0.722
4304	287	Sisma X SLV	2.3	0	0	0	60.659	0.722	4305	287	Sisma Y SLV	0	2.3	0	0	60.659	0.722
4306	287	Sisma X SLD	2.4	0	0	0	60.659	0.722	4307	287	Sisma Y SLD	0	2.4	0	0	60.659	0.722
4308	288	Sisma X SLV	1.1	0	0	0	28.191	0.722	4309	288	Sisma Y SLV	0	1.1	0	0	28.191	0.722
4310	288	Sisma X SLD	1.1	0	0	0	28.191	0.722	4311	288	Sisma Y SLD	0	1.1	0	0	28.191	0.722
4312	289	Sisma X SLV	2.2	0	0	0	58.867	0.722	4313	289	Sisma Y SLV	0	2.2	0	0	58.867	0.722
4314	289	Sisma X SLD	2.3	0	0	0	58.867	0.722	4315	289	Sisma Y SLD	0	2.3	0	0	58.867	0.722
4316	290	Sisma X SLV	2.4	0	0	0	61.548	0.722	4317	290	Sisma Y SLV	0	2.4	0	0	61.548	0.722
4318	290	Sisma X SLD	2.4	0	0	0	61.548	0.722	4319	290	Sisma Y SLD	0	2.4	0	0	61.548	0.722
4320	291	Sisma X SLV	14.7	0	0	0	3.9E2	0.722	4321	291	Sisma Y SLV	0	14.7	0	0	3.9E2	0.722
4322	291	Sisma X SLD	15.2	0	0	0	3.9E2	0.722	4323	291	Sisma Y SLD	0	15.2	0	0	3.9E2	0.722
4324	292	Sisma X SLV	3.9	0	0	0	1.0E2	0.722	4325	292	Sisma Y SLV	0	3.9	0	0	1.0E2	0.722
4326	292	Sisma X SLD	4.1	0	0	0	1.0E2	0.722	4327	292	Sisma Y SLD	0	4.1	0	0	1.0E2	0.722
4328	293	Sisma X SLV	15.2	0	0	0	4.0E2	0.722	4329	293	Sisma Y SLV	0	15.2	0	0	4.0E2	0.722
4330	293	Sisma X SLD	15.7	0	0	0	4.0E2	0.722	4331	293	Sisma Y SLD	0	15.7	0	0	4.0E2	0.722
4332	294	Sisma X SLV	1.7	0	0	0	43.434	0.722	4333	294	Sisma Y SLV	0	1.7	0	0	43.434	0.722
4334	294	Sisma X SLD	1.7	0	0	0	43.434	0.722	4335	294	Sisma Y SLD	0	1.7	0	0	43.434	0.722
4336	295	Sisma X SLV	2.1	0	0	0	54.551	0.722	4337	295	Sisma Y SLV	0	2.1	0	0	54.551	0.722
4338	295	Sisma X SLD	2.1	0	0	0	54.551	0.722	4339	295	Sisma Y SLD	0	2.1	0	0	54.551	0.722
4340	296	Sisma X SLV	2.8	0	0	0	72.445	0.722	4341	296	Sisma Y SLV	0	2.8	0	0	72.445	0.722
4342	296	Sisma X SLD	2.9	0	0	0	72.445	0.722	4343	296	Sisma Y SLD	0	2.9	0	0	72.445	0.722
4344	297	Sisma X SLV	4.1	0	0	0	1.1E2	0.722	4345	297	Sisma Y SLV	0	4.1	0	0	1.1E2	0.722
4346	297	Sisma X SLD	4.2	0	0	0	1.1E2	0.722	4347	297	Sisma Y SLD	0	4.2	0	0	1.1E2	0.722
4348	298	Sisma X SLV	3.2	0	0	0	82.677	0.722	4349	298	Sisma Y SLV	0	3.2	0	0	82.677	0.722
4350	298	Sisma X SLD	3.3	0	0	0	82.677	0.722	4351	298	Sisma Y SLD	0	3.3	0	0	82.677	0.722
4352	299	Sisma X SLV	1.7	0	0	0	45.77	0.722	4353	299	Sisma Y SLV	0	1.7	0	0	45.77	0.722
4354	299	Sisma X SLD	1.8	0	0	0	45.77	0.722	4355	299	Sisma Y SLD	0	1.8	0	0	45.77	0.722
4356	300	Sisma X SLV	3.2	0	0	0	83.943	0.722	4357	300	Sisma Y SLV	0	3.2	0	0	83.943	0.722
4358	300	Sisma X SLD	3.3	0	0	0	83.943	0.722	4359	300	Sisma Y SLD	0	3.3	0	0	83.943	0.722
4360	301	Sisma X SLV	3.2	0	0	0	82.474	0.722	4361	301	Sisma Y SLV	0	3.2	0	0	82.474	0.722
4362	301	Sisma X SLD	3.3	0	0	0	82.474	0.722	4363	301	Sisma Y SLD	0	3.3	0	0	82.474	0.722
4364	302	Sisma X SLV	1.9	0	0	0	48.704	0.722	4365	302	Sisma Y SLV	0	1.9	0	0	48.704	0.722
4366	302	Sisma X SLD	1.9	0	0	0	48.704	0.722	4367	302	Sisma Y SLD	0	1.9	0	0	48.704	0.722
4368	303	Sisma X SLV	0.6	0	0	0	15.697	0.722	4369	303	Sisma Y SLV	0	0.6	0	0	15.697	0.722
4370	303	Sisma X SLD	0.6	0	0	0	15.697	0.722	4371	303	Sisma Y SLD	0	0.6	0	0	15.697	0.722
4372	304	Sisma X SLV	3.9	0	0	0	1.0E2	0.722	4373	304	Sisma Y SLV	0	3.9	0	0	1.0E2	0.722
4374	304	Sisma X SLD	4	0	0	0	1.0E2	0.722	4375	304	Sisma Y SLD	0	4	0	0	1.0E2	0.722
4376	305	Sisma X SLV	6.7	0	0	0	1.8E2	0.722	4377	305	Sisma Y SLV	0	6.7	0	0	1.8E2	0.722
4378	305	Sisma X SLD	7	0	0	0	1.8E2	0.722	4379	305	Sisma Y SLD	0	7	0	0	1.8E2	0.722
4380	306	Sisma X SLV	17.5	0	0	0	4.6E2	0.722	4381	306	Sisma Y SLV	0	17.5	0	0	4.6E2	0.722
4382	306	Sisma X SLD	18.1	0	0	0	4.6E2	0.722	4383	306	Sisma Y SLD	0	18.1	0	0	4.6E2	0.722
4384	307	Sisma X SLV	10.8	0	0	0	2.8E2	0.722	4385	307	Sisma Y SLV	0	10.8	0	0	2.8E2	0.722
4386	307	Sisma X SLD	11.2	0	0	0	2.8E2	0.722	4387	307	Sisma Y SLD	0	11.2	0	0	2.8E2	0.722
4388	308	Sisma X SLV	13.8	0	0	0	3.6E2	0.722	4389	308	Sisma Y SLV	0	13.8	0	0	3.6E2	0.722
4390	308	Sisma X SLD	14.2	0	0	0	3.6E2	0.722	4391	308	Sisma Y SLD	0	14.2	0	0	3.6E2	0.722
4392	309	Sisma X SLV	2.2	0	0	0	58.88	0.722	4393	309	Sisma Y SLV	0	2.2	0	0	58.88	0.722
4394	309	Sisma X SLD	2.3	0	0	0	58.88	0.722	4395	309	Sisma Y SLD	0	2.3	0	0	58.88	0.722
4396	310	Sisma X SLV	1.7	0	0	0	43.947	0.722	4397	310	Sisma Y SLV	0	1.7	0	0	43.947	0.722
4398	310	Sisma X SLD	1.7	0	0	0	43.947	0.722	4399	310	Sisma Y SLD	0	1.7	0	0	43.947	0.722
4400	311	Sisma X SLV	1	0	0	0	26.229	0.722	4401	311	Sisma Y SLV	0	1	0	0	26.229	0.722
4402	311	Sisma X SLD	1	0	0	0	26.229	0.722	4403	311	Sisma Y SLD	0	1	0	0	26.229	0.722
4404	312	Sisma X SLV	2.2	0	0	0	56.747	0.722	4405	312	Sisma Y SLV	0	2.2	0	0	56.747	0.722
4406	312	Sisma X SLD	2.2	0	0	0	56.747	0.722	4407	312	Sisma Y SLD	0	2.2	0	0	56.747	0.722
4408	313	Sisma X SLV	17.3	0	0	0	4.5E2	0.722	4409	313	Sisma Y SLV	0	17.3	0	0	4.5E2	0.722
4410	313	Sisma X SLD	17.9	0	0	0	4.5E2	0.722	4411	313	Sisma Y SLD	0	17.9	0	0	4.5E2	0.722
4412	314	Sisma X SLV	1.1	0	0	0	27.802	0.722	4413	314	Sisma Y SLV	0	1.1	0	0	27.802	0.722
4414	314	Sisma X SLD															

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
4448	323	Sisma X SLV	1.2	0	0	0	32.617	0.722	4449	323	Sisma Y SLV	0	1.2	0	0	32.617	0.722
4450	323	Sisma X SLD	1.3	0	0	0	32.617	0.722	4451	323	Sisma Y SLD	0	1.3	0	0	32.617	0.722
4452	324	Sisma X SLV	6.8	0	0	0	1.8E2	0.722	4453	324	Sisma Y SLV	0	6.8	0	0	1.8E2	0.722
4454	324	Sisma X SLD	7	0	0	0	1.8E2	0.722	4455	324	Sisma Y SLD	0	7	0	0	1.8E2	0.722
4456	325	Sisma X SLV	10.9	0	0	0	2.9E2	0.722	4457	325	Sisma Y SLV	0	10.9	0	0	2.9E2	0.722
4458	325	Sisma X SLD	11.3	0	0	0	2.9E2	0.722	4459	325	Sisma Y SLD	0	11.3	0	0	2.9E2	0.722
4460	326	Sisma X SLV	14	0	0	0	3.7E2	0.722	4461	326	Sisma Y SLV	0	14	0	0	3.7E2	0.722
4462	326	Sisma X SLD	14.4	0	0	0	3.7E2	0.722	4463	326	Sisma Y SLD	0	14.4	0	0	3.7E2	0.722
4464	327	Sisma X SLV	73.4	0	0	0	1.9E3	0.722	4465	327	Sisma Y SLV	0	73.4	0	0	1.9E3	0.722
4466	327	Sisma X SLD	75.8	0	0	0	1.9E3	0.722	4467	327	Sisma Y SLD	0	75.8	0	0	1.9E3	0.722
4468	328	Sisma X SLV	0.7	0	0	0	18.862	0.722	4469	328	Sisma Y SLV	0	0.7	0	0	18.862	0.722
4470	328	Sisma X SLD	0.7	0	0	0	18.862	0.722	4471	328	Sisma Y SLD	0	0.7	0	0	18.862	0.722
4472	329	Sisma X SLV	73.4	0	0	0	1.9E3	0.722	4473	329	Sisma Y SLV	0	73.4	0	0	1.9E3	0.722
4474	329	Sisma X SLD	75.8	0	0	0	1.9E3	0.722	4475	329	Sisma Y SLD	0	75.8	0	0	1.9E3	0.722
4476	330	Sisma X SLV	3.7	0	0	0	97.44	0.722	4477	330	Sisma Y SLV	0	3.7	0	0	97.44	0.722
4478	330	Sisma X SLD	3.8	0	0	0	97.44	0.722	4479	330	Sisma Y SLD	0	3.8	0	0	97.44	0.722
4480	331	Sisma X SLV	0.7	0	0	0	17.139	0.722	4481	331	Sisma Y SLV	0	0.7	0	0	17.139	0.722
4482	331	Sisma X SLD	0.7	0	0	0	17.139	0.722	4483	331	Sisma Y SLD	0	0.7	0	0	17.139	0.722
4484	332	Sisma X SLV	0.8	0	0	0	21.114	0.722	4485	332	Sisma Y SLV	0	0.8	0	0	21.114	0.722
4486	332	Sisma X SLD	0.8	0	0	0	21.114	0.722	4487	332	Sisma Y SLD	0	0.8	0	0	21.114	0.722
4488	333	Sisma X SLV	8	0	0	0	2.1E2	0.722	4489	333	Sisma Y SLV	0	8	0	0	2.1E2	0.722
4490	333	Sisma X SLD	8.3	0	0	0	2.1E2	0.722	4491	333	Sisma Y SLD	0	8.3	0	0	2.1E2	0.722
4492	334	Sisma X SLV	26.2	0	0	0	685.5	0.722	4493	334	Sisma Y SLV	0	26.2	0	0	685.5	0.722
4494	334	Sisma X SLD	27	0	0	0	685.5	0.722	4495	334	Sisma Y SLD	0	27	0	0	685.5	0.722
4496	335	Sisma X SLV	18.6	0	0	0	4.9E2	0.722	4497	335	Sisma Y SLV	0	18.6	0	0	4.9E2	0.722
4498	335	Sisma X SLD	19.2	0	0	0	4.9E2	0.722	4499	335	Sisma Y SLD	0	19.2	0	0	4.9E2	0.722
4500	336	Sisma X SLV	3.1	0	0	0	54.488	1.09	4501	336	Sisma Y SLV	0	3.1	0	0	54.488	1.09
4502	336	Sisma X SLD	3.2	0	0	0	54.488	1.09	4503	336	Sisma Y SLD	0	3.2	0	0	54.488	1.09
4504	337	Sisma X SLV	2	0	0	0	34.844	1.09	4505	337	Sisma Y SLV	0	2	0	0	34.844	1.09
4506	337	Sisma X SLD	2.1	0	0	0	34.844	1.09	4507	337	Sisma Y SLD	0	2.1	0	0	34.844	1.09
4508	338	Sisma X SLV	3.1	0	0	0	54.488	1.09	4509	338	Sisma Y SLV	0	3.1	0	0	54.488	1.09
4510	338	Sisma X SLD	3.2	0	0	0	54.488	1.09	4511	338	Sisma Y SLD	0	3.2	0	0	54.488	1.09
4512	339	Sisma X SLV	7.3	0	0	0	1.3E2	1.09	4513	339	Sisma Y SLV	0	7.3	0	0	1.3E2	1.09
4514	339	Sisma X SLD	7.5	0	0	0	1.3E2	1.09	4515	339	Sisma Y SLD	0	7.5	0	0	1.3E2	1.09
4516	340	Sisma X SLV	7.2	0	0	0	1.2E2	1.09	4517	340	Sisma Y SLV	0	7.2	0	0	1.2E2	1.09
4518	340	Sisma X SLD	7.4	0	0	0	1.2E2	1.09	4519	340	Sisma Y SLD	0	7.4	0	0	1.2E2	1.09
4520	341	Sisma X SLV	3.7	0	0	0	64.945	1.09	4521	341	Sisma Y SLV	0	3.7	0	0	64.945	1.09
4522	341	Sisma X SLD	3.9	0	0	0	64.945	1.09	4523	341	Sisma Y SLD	0	3.9	0	0	64.945	1.09
4524	342	Sisma X SLV	2.3	0	0	0	40.017	1.09	4525	342	Sisma Y SLV	0	2.3	0	0	40.017	1.09
4526	342	Sisma X SLD	2.4	0	0	0	40.017	1.09	4527	342	Sisma Y SLD	0	2.4	0	0	40.017	1.09
4528	343	Sisma X SLV	5.3	0	0	0	92.485	1.09	4529	343	Sisma Y SLV	0	5.3	0	0	92.485	1.09
4530	343	Sisma X SLD	5.5	0	0	0	92.485	1.09	4531	343	Sisma Y SLD	0	5.5	0	0	92.485	1.09
4532	344	Sisma X SLV	6.9	0	0	0	1.2E2	1.09	4533	344	Sisma Y SLV	0	6.9	0	0	1.2E2	1.09
4534	344	Sisma X SLD	7.1	0	0	0	1.2E2	1.09	4535	344	Sisma Y SLD	0	7.1	0	0	1.2E2	1.09
4536	345	Sisma X SLV	5.5	0	0	0	95.561	1.09	4537	345	Sisma Y SLV	0	5.5	0	0	95.561	1.09
4538	345	Sisma X SLD	5.7	0	0	0	95.561	1.09	4539	345	Sisma Y SLD	0	5.7	0	0	95.561	1.09
4540	346	Sisma X SLV	6.6	0	0	0	1.1E2	1.09	4541	346	Sisma Y SLV	0	6.6	0	0	1.1E2	1.09
4542	346	Sisma X SLD	6.8	0	0	0	1.1E2	1.09	4543	346	Sisma Y SLD	0	6.8	0	0	1.1E2	1.09
4544	347	Sisma X SLV	3.2	0	0	0	55.288	1.09	4545	347	Sisma Y SLV	0	3.2	0	0	55.288	1.09
4546	347	Sisma X SLD	3.3	0	0	0	55.288	1.09	4547	347	Sisma Y SLD	0	3.3	0	0	55.288	1.09
4548	348	Sisma X SLV	5.3	0	0	0	91.899	1.09	4549	348	Sisma Y SLV	0	5.3	0	0	91.899	1.09
4550	348	Sisma X SLD	5.5	0	0	0	91.899	1.09	4551	348	Sisma Y SLD	0	5.5	0	0	91.899	1.09
4552	349	Sisma X SLV	0.4	0	0	0	6.735	1.09	4553	349	Sisma Y SLV	0	0.4	0	0	6.735	1.09
4554	349	Sisma X SLD	0.4	0	0	0	6.735	1.09	4555	349	Sisma Y SLD	0	0.4	0	0	6.735	1.09
4556	350	Sisma X SLV	0.8	0	0	0	13.406	1.09	4557	350	Sisma Y SLV	0	0.8	0	0	13.406	1.09
4558	350	Sisma X SLD	0.8	0	0	0	13.406	1.09	4559	350	Sisma Y SLD	0	0.8	0	0	13.406	1.09
4560	351	Sisma X SLV	1.1	0	0	0	18.961	1.09	4561	351	Sisma Y SLV	0	1.1	0	0	18.961	1.09
4562	351	Sisma X SLD	1.1	0	0	0	18.961	1.09	4563	351	Sisma Y SLD	0	1.1	0	0	18.961	1.09
4564	352	Sisma X SLV	1.4	0	0	0	23.668	1.09	4565	352	Sisma Y SLV	0	1.4	0	0	23.668	1.09
4566	352	Sisma X SLD	1.4	0	0	0	23.668	1.09	4567	352	Sisma Y SLD	0	1.4	0	0	23.668	1.09
4568	353	Sisma X SLV	55.5	0	0	0	9.6E2	1.09	4569	353	Sisma Y SLV	0	55.5	0	0	9.6E2	1.09
4570	353	Sisma X SLD	57.2	0	0	0	9.6E2	1.09	4571	353	Sisma Y SLD	0	57.2	0	0	9.6E2	1.09
4572	354	Sisma X SLV	55.8	0	0	0	966.97	1.09	4573	354	Sisma Y SLV	0	55.8	0	0	966.97	1.09
4574	354	Sisma X SLD	57.6	0	0	0	966.97	1.09	4575	354	Sisma Y SLD	0	57.6	0	0	966.97	1.09
4576	355	Sisma X SLV	0.8	0	0	0	13.695	1.09	4577	355	Sisma Y SLV	0	0.8	0	0	13.695	1.09
4578	355	Sisma X SLD	0.8	0	0	0	13.695	1.09	4579	355	Sisma Y SLD	0	0.8	0	0	13.695	1.09
4580	356	Sisma X SLV	3.1	0	0	0	52.954	1.09	4581	356	Sisma Y SLV	0	3.1	0	0	52.954	1.09
4582	356	Sisma X SLD	3.2	0	0	0	52.954	1.09	4583	356	Sisma Y SLD	0	3.2	0	0	52.954	1.09
4584	357	Sisma X SLV	1.6	0	0	0	27.122	1.09	4585	357	Sisma Y SLV	0	1.6	0	0	27.122	1.09
4586	357	Sisma X SLD	1.6	0	0	0	27.122	1.09	4587	357	Sisma Y SLD	0	1.6	0	0	27.122	1.09
4588	358	Sisma X SLV	2.6	0	0	0	44.195	1.09	4589	358	Sisma Y SLV	0	2.6	0	0	44.195	1.09
4590	358	Sisma X SLD	2.6	0	0	0	44.195	1.09	4591	358	Sisma Y SLD	0	2.6	0	0	44.195	1.09
4592	359	Sisma X SLV	1.2	0	0	0	21.192	1.09	4593	359	Sisma Y SLV	0	1.2	0	0	21.192	1.09
4594	359	Sisma X SLD	1.3	0	0	0	21.192	1.09	4595	359	Sisma Y SLD	0	1.3	0	0	21.192	1.09
4596	360	Sisma X SLV	3.1	0	0	0	54.488	1.09	4597	360	Sisma Y SLV	0	3.1	0	0	54.488	1.09
4598	360	Sisma X SLD	3.2	0	0	0	54.488	1.09	4599	360	Sisma Y SLD	0	3.2	0	0	54.488	1.09
4600	361	Sisma X SLV	1	0	0	0	16.887	1.09	4601	361	Sisma Y SLV	0	1	0	0	16.887	1.09
4602	361	Sisma X SLD	1	0	0	0	16.887	1.09	4603	361	Sisma Y SLD	0	1	0	0	16.887	1.09
4604	362	Sisma X SLV	0.9	0	0	0	16.32	1.09	4605	362	Sisma Y SLV	0	0.9	0	0	16.32	1.09
4606	362	Sisma X SLD	1	0	0	0	16.32	1.09	4607	362	Sisma Y SLD	0	1	0	0	16.32	1.09
4608	363	Sisma X SLV	3.1	0	0	0	54.488	1.09	4609	363	Sisma Y SLV	0	3.1	0	0	54.488	1.09
4610	363	Sisma X SLD	3.2	0	0	0	54.488	1.09	4611	363	Sisma Y SLD	0	3.2	0	0	54.488	1.09

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
4644	372	Sisma X SLV	1.3	0	0	0	23.335	1.09	4645	372	Sisma Y SLV	0	1.3	0	0	23.335	1.09
4646	372	Sisma X SLD	1.4	0	0	0	23.335	1.09	4647	372	Sisma Y SLD	0	1.4	0	0	23.335	1.09
4648	373	Sisma X SLV	7.2	0	0	0	1.2E2	1.09	4649	373	Sisma Y SLV	0	7.2	0	0	1.2E2	1.09
4650	373	Sisma X SLD	7.4	0	0	0	1.2E2	1.09	4651	373	Sisma Y SLD	0	7.4	0	0	1.2E2	1.09
4652	374	Sisma X SLV	6.9	0	0	0	1.2E2	1.09	4653	374	Sisma Y SLV	0	6.9	0	0	1.2E2	1.09
4654	374	Sisma X SLD	7.1	0	0	0	1.2E2	1.09	4655	374	Sisma Y SLD	0	7.1	0	0	1.2E2	1.09
4656	375	Sisma X SLV	0.9	0	0	0	15.959	1.09	4657	375	Sisma Y SLV	0	0.9	0	0	15.959	1.09
4658	375	Sisma X SLD	1	0	0	0	15.959	1.09	4659	375	Sisma Y SLD	0	1	0	0	15.959	1.09
4660	376	Sisma X SLV	0.6	0	0	0	10.12	1.09	4661	376	Sisma Y SLV	0	0.6	0	0	10.12	1.09
4662	376	Sisma X SLD	0.6	0	0	0	10.12	1.09	4663	376	Sisma Y SLD	0	0.6	0	0	10.12	1.09
4664	377	Sisma X SLV	3.1	0	0	0	53.238	1.09	4665	377	Sisma Y SLV	0	3.1	0	0	53.238	1.09
4666	377	Sisma X SLD	3.2	0	0	0	53.238	1.09	4667	377	Sisma Y SLD	0	3.2	0	0	53.238	1.09
4668	378	Sisma X SLV	0.2	0	0	0	4.119	1.09	4669	378	Sisma Y SLV	0	0.2	0	0	4.119	1.09
4670	378	Sisma X SLD	0.2	0	0	0	4.119	1.09	4671	378	Sisma Y SLD	0	0.2	0	0	4.119	1.09
4672	379	Sisma X SLV	1.1	0	0	0	18.343	1.09	4673	379	Sisma Y SLV	0	1.1	0	0	18.343	1.09
4674	379	Sisma X SLD	1.1	0	0	0	18.343	1.09	4675	379	Sisma Y SLD	0	1.1	0	0	18.343	1.09
4676	380	Sisma X SLV	0.7	0	0	0	12.017	1.09	4677	380	Sisma Y SLV	0	0.7	0	0	12.017	1.09
4678	380	Sisma X SLD	0.7	0	0	0	12.017	1.09	4679	380	Sisma Y SLD	0	0.7	0	0	12.017	1.09
4680	381	Sisma X SLV	0.8	0	0	0	14.54	1.09	4681	381	Sisma Y SLV	0	0.8	0	0	14.54	1.09
4682	381	Sisma X SLD	0.9	0	0	0	14.54	1.09	4683	381	Sisma Y SLD	0	0.9	0	0	14.54	1.09
4684	382	Sisma X SLV	0.9	0	0	0	15.894	1.09	4685	382	Sisma Y SLV	0	0.9	0	0	15.894	1.09
4686	382	Sisma X SLD	0.9	0	0	0	15.894	1.09	4687	382	Sisma Y SLD	0	0.9	0	0	15.894	1.09
4688	383	Sisma X SLV	0.2	0	0	0	3.686	1.09	4689	383	Sisma Y SLV	0	0.2	0	0	3.686	1.09
4690	383	Sisma X SLD	0.2	0	0	0	3.686	1.09	4691	383	Sisma Y SLD	0	0.2	0	0	3.686	1.09
4692	384	Sisma X SLV	1	0	0	0	17.576	1.09	4693	384	Sisma Y SLV	0	1	0	0	17.576	1.09
4694	384	Sisma X SLD	1	0	0	0	17.576	1.09	4695	384	Sisma Y SLD	0	1	0	0	17.576	1.09
4696	385	Sisma X SLV	0.8	0	0	0	14.275	1.09	4697	385	Sisma Y SLV	0	0.8	0	0	14.275	1.09
4698	385	Sisma X SLD	0.8	0	0	0	14.275	1.09	4699	385	Sisma Y SLD	0	0.8	0	0	14.275	1.09
4700	386	Sisma X SLV	0.6	0	0	0	11.24	1.09	4701	386	Sisma Y SLV	0	0.6	0	0	11.24	1.09
4702	386	Sisma X SLD	0.7	0	0	0	11.24	1.09	4703	386	Sisma Y SLD	0	0.7	0	0	11.24	1.09
4704	387	Sisma X SLV	1	0	0	0	17.573	1.09	4705	387	Sisma Y SLV	0	1	0	0	17.573	1.09
4706	387	Sisma X SLD	1	0	0	0	17.573	1.09	4707	387	Sisma Y SLD	0	1	0	0	17.573	1.09
4708	388	Sisma X SLV	1.3	0	0	0	22.852	1.09	4709	388	Sisma Y SLV	0	1.3	0	0	22.852	1.09
4710	388	Sisma X SLD	1.4	0	0	0	22.852	1.09	4711	388	Sisma Y SLD	0	1.4	0	0	22.852	1.09
4712	389	Sisma X SLV	7.4	0	0	0	128.63	1.09	4713	389	Sisma Y SLV	0	7.4	0	0	128.63	1.09
4714	389	Sisma X SLD	7.7	0	0	0	128.63	1.09	4715	389	Sisma Y SLD	0	7.7	0	0	128.63	1.09
4716	390	Sisma X SLV	0.8	0	0	0	14.412	1.09	4717	390	Sisma Y SLV	0	0.8	0	0	14.412	1.09
4718	390	Sisma X SLD	0.9	0	0	0	14.412	1.09	4719	390	Sisma Y SLD	0	0.9	0	0	14.412	1.09
4720	391	Sisma X SLV	6.8	0	0	0	1.2E2	1.09	4721	391	Sisma Y SLV	0	6.8	0	0	1.2E2	1.09
4722	391	Sisma X SLD	7	0	0	0	1.2E2	1.09	4723	391	Sisma Y SLD	0	7	0	0	1.2E2	1.09
4724	392	Sisma X SLV	0.5	0	0	0	8.525	1.09	4725	392	Sisma Y SLV	0	0.5	0	0	8.525	1.09
4726	392	Sisma X SLD	0.5	0	0	0	8.525	1.09	4727	392	Sisma Y SLD	0	0.5	0	0	8.525	1.09
4728	393	Sisma X SLV	0.8	0	0	0	13.077	1.09	4729	393	Sisma Y SLV	0	0.8	0	0	13.077	1.09
4730	393	Sisma X SLD	0.8	0	0	0	13.077	1.09	4731	393	Sisma Y SLD	0	0.8	0	0	13.077	1.09
4732	394	Sisma X SLV	0.6	0	0	0	10.497	1.09	4733	394	Sisma Y SLV	0	0.6	0	0	10.497	1.09
4734	394	Sisma X SLD	0.6	0	0	0	10.497	1.09	4735	394	Sisma Y SLD	0	0.6	0	0	10.497	1.09
4736	395	Sisma X SLV	3.8	0	0	0	65.051	1.09	4737	395	Sisma Y SLV	0	3.8	0	0	65.051	1.09
4738	395	Sisma X SLD	3.9	0	0	0	65.051	1.09	4739	395	Sisma Y SLD	0	3.9	0	0	65.051	1.09
4740	396	Sisma X SLV	0.8	0	0	0	12.999	1.09	4741	396	Sisma Y SLV	0	0.8	0	0	12.999	1.09
4742	396	Sisma X SLD	0.8	0	0	0	12.999	1.09	4743	396	Sisma Y SLD	0	0.8	0	0	12.999	1.09
4744	397	Sisma X SLV	1.2	0	0	0	19.979	1.09	4745	397	Sisma Y SLV	0	1.2	0	0	19.979	1.09
4746	397	Sisma X SLD	1.2	0	0	0	19.979	1.09	4747	397	Sisma Y SLD	0	1.2	0	0	19.979	1.09
4748	398	Sisma X SLV	0.7	0	0	0	11.649	1.09	4749	398	Sisma Y SLV	0	0.7	0	0	11.649	1.09
4750	398	Sisma X SLD	0.7	0	0	0	11.649	1.09	4751	398	Sisma Y SLD	0	0.7	0	0	11.649	1.09
4752	399	Sisma X SLV	0.4	0	0	0	6.863	1.09	4753	399	Sisma Y SLV	0	0.4	0	0	6.863	1.09
4754	399	Sisma X SLD	0.4	0	0	0	6.863	1.09	4755	399	Sisma Y SLD	0	0.4	0	0	6.863	1.09
4756	400	Sisma X SLV	0.4	0	0	0	7.382	1.09	4757	400	Sisma Y SLV	0	0.4	0	0	7.382	1.09
4758	400	Sisma X SLD	0.4	0	0	0	7.382	1.09	4759	400	Sisma Y SLD	0	0.4	0	0	7.382	1.09
4760	401	Sisma X SLV	0.7	0	0	0	12.811	1.09	4761	401	Sisma Y SLV	0	0.7	0	0	12.811	1.09
4762	401	Sisma X SLD	0.8	0	0	0	12.811	1.09	4763	401	Sisma Y SLD	0	0.8	0	0	12.811	1.09
4764	402	Sisma X SLV	1	0	0	0	16.633	1.09	4765	402	Sisma Y SLV	0	1	0	0	16.633	1.09
4766	402	Sisma X SLD	1	0	0	0	16.633	1.09	4767	402	Sisma Y SLD	0	1	0	0	16.633	1.09
4768	403	Sisma X SLV	0.7	0	0	0	12.246	1.09	4769	403	Sisma Y SLV	0	0.7	0	0	12.246	1.09
4770	403	Sisma X SLD	0.7	0	0	0	12.246	1.09	4771	403	Sisma Y SLD	0	0.7	0	0	12.246	1.09
4772	404	Sisma X SLV	0.6	0	0	0	10.214	1.09	4773	404	Sisma Y SLV	0	0.6	0	0	10.214	1.09
4774	404	Sisma X SLD	0.6	0	0	0	10.214	1.09	4775	404	Sisma Y SLD	0	0.6	0	0	10.214	1.09
4776	405	Sisma X SLV	3.1	0	0	0	54.488	1.09	4777	405	Sisma Y SLV	0	3.1	0	0	54.488	1.09
4778	405	Sisma X SLD	3.2	0	0	0	54.488	1.09	4779	405	Sisma Y SLD	0	3.2	0	0	54.488	1.09
4780	406	Sisma X SLV	2	0	0	0	35.093	1.09	4781	406	Sisma Y SLV	0	2	0	0	35.093	1.09
4782	406	Sisma X SLD	2.1	0	0	0	35.093	1.09	4783	406	Sisma Y SLD	0	2.1	0	0	35.093	1.09
4784	407	Sisma X SLV	3.1	0	0	0	54.488	1.09	4785	407	Sisma Y SLV	0	3.1	0	0	54.488	1.09
4786	407	Sisma X SLD	3.2	0	0	0	54.488	1.09	4787	407	Sisma Y SLD	0	3.2	0	0	54.488	1.09
4788	408	Sisma X SLV	1	0	0	0	17.576	1.09	4789	408	Sisma Y SLV	0	1	0	0	17.576	1.09
4790	408	Sisma X SLD	1	0	0	0	17.576	1.09	4791	408	Sisma Y SLD	0	1	0	0	17.576	1.09
4792	409	Sisma X SLV	0.9	0	0	0	15.244	1.09	4793	409	Sisma Y SLV	0	0.9	0	0	15.244	1.09
4794	409	Sisma X SLD	0.9	0	0	0	15.244	1.09	4795	409	Sisma Y SLD	0	0.9	0	0	15.244	1.09
4796	410	Sisma X SLV	2.3	0	0	0	40.017	1.09	4797	410	Sisma Y SLV	0	2.3	0	0	40.017	1.09
4798	410	Sisma X SLD	2.4	0	0	0	40.017	1.09	4799	410	Sisma Y SLD	0	2.4	0	0	40.017	1.09
4800	411	Sisma X SLV	6.5	0	0	0	111.97	1.09	4801	411	Sisma Y SLV	0	6.5	0	0	111.97	1.09
4802	411	Sisma X SLD	6.7	0	0	0	111.97	1.09	4803	411	Sisma Y SLD	0	6.7	0	0	111.97	1.09
4804	412	Sisma X SLV	3.1	0	0	0	54.488	1.09	4805	412	Sisma Y SLV	0	3.1	0	0	54.488	1.09
4806	412	Sisma X SLD	3.2	0	0	0	54.488	1.09	4807	412	Sisma Y SLD	0	3.2	0	0	54.488	1.09
4808	413	Sisma X SLV	0.7	0	0	0	12.421	1.09									

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
4840	421	Sisma X SLV	0.8	0	0	0	13.258	1.09	4841	421	Sisma Y SLV	0	0.8	0	0	13.258	1.09
4842	421	Sisma X SLD	0.8	0	0	0	13.258	1.09	4843	421	Sisma Y SLD	0	0.8	0	0	13.258	1.09
4844	422	Sisma X SLV	0.7	0	0	0	11.502	1.09	4845	422	Sisma Y SLV	0	0.7	0	0	11.502	1.09
4846	422	Sisma X SLD	0.7	0	0	0	11.502	1.09	4847	422	Sisma Y SLD	0	0.7	0	0	11.502	1.09
4848	423	Sisma X SLV	0.7	0	0	0	11.431	1.09	4849	423	Sisma Y SLV	0	0.7	0	0	11.431	1.09
4850	423	Sisma X SLD	0.7	0	0	0	11.431	1.09	4851	423	Sisma Y SLD	0	0.7	0	0	11.431	1.09
4852	424	Sisma X SLV	1	0	0	0	17.366	1.09	4853	424	Sisma Y SLV	0	1	0	0	17.366	1.09
4854	424	Sisma X SLD	1	0	0	0	17.366	1.09	4855	424	Sisma Y SLD	0	1	0	0	17.366	1.09
4856	425	Sisma X SLV	0.6	0	0	0	11.196	1.09	4857	425	Sisma Y SLV	0	0.6	0	0	11.196	1.09
4858	425	Sisma X SLD	0.7	0	0	0	11.196	1.09	4859	425	Sisma Y SLD	0	0.7	0	0	11.196	1.09
4860	426	Sisma X SLV	4.4	0	0	0	76.115	1.09	4861	426	Sisma Y SLV	0	4.4	0	0	76.115	1.09
4862	426	Sisma X SLD	4.5	0	0	0	76.115	1.09	4863	426	Sisma Y SLD	0	4.5	0	0	76.115	1.09
4864	427	Sisma X SLV	5.3	0	0	0	92.493	1.09	4865	427	Sisma Y SLV	0	5.3	0	0	92.493	1.09
4866	427	Sisma X SLD	5.5	0	0	0	92.493	1.09	4867	427	Sisma Y SLD	0	5.5	0	0	92.493	1.09
4868	428	Sisma X SLV	0.6	0	0	0	9.847	1.09	4869	428	Sisma Y SLV	0	0.6	0	0	9.847	1.09
4870	428	Sisma X SLD	0.6	0	0	0	9.847	1.09	4871	428	Sisma Y SLD	0	0.6	0	0	9.847	1.09
4872	429	Sisma X SLV	1	0	0	0	17.364	1.09	4873	429	Sisma Y SLV	0	1	0	0	17.364	1.09
4874	429	Sisma X SLD	1	0	0	0	17.364	1.09	4875	429	Sisma Y SLD	0	1	0	0	17.364	1.09
4876	430	Sisma X SLV	1.2	0	0	0	20.249	1.09	4877	430	Sisma Y SLV	0	1.2	0	0	20.249	1.09
4878	430	Sisma X SLD	1.2	0	0	0	20.249	1.09	4879	430	Sisma Y SLD	0	1.2	0	0	20.249	1.09
4880	431	Sisma X SLV	0.6	0	0	0	10.081	1.09	4881	431	Sisma Y SLV	0	0.6	0	0	10.081	1.09
4882	431	Sisma X SLD	0.6	0	0	0	10.081	1.09	4883	431	Sisma Y SLD	0	0.6	0	0	10.081	1.09
4884	432	Sisma X SLV	1	0	0	0	16.853	1.09	4885	432	Sisma Y SLV	0	1	0	0	16.853	1.09
4886	432	Sisma X SLD	1	0	0	0	16.853	1.09	4887	432	Sisma Y SLD	0	1	0	0	16.853	1.09
4888	433	Sisma X SLV	7.3	0	0	0	1.3E2	1.09	4889	433	Sisma Y SLV	0	7.3	0	0	1.3E2	1.09
4890	433	Sisma X SLD	7.6	0	0	0	1.3E2	1.09	4891	433	Sisma Y SLD	0	7.6	0	0	1.3E2	1.09
4892	434	Sisma X SLV	1.8	0	0	0	31.538	1.09	4893	434	Sisma Y SLV	0	1.8	0	0	31.538	1.09
4894	434	Sisma X SLD	1.9	0	0	0	31.538	1.09	4895	434	Sisma Y SLD	0	1.9	0	0	31.538	1.09
4896	435	Sisma X SLV	0.7	0	0	0	11.657	1.09	4897	435	Sisma Y SLV	0	0.7	0	0	11.657	1.09
4898	435	Sisma X SLD	0.7	0	0	0	11.657	1.09	4899	435	Sisma Y SLD	0	0.7	0	0	11.657	1.09
4900	436	Sisma X SLV	0.5	0	0	0	8.239	1.09	4901	436	Sisma Y SLV	0	0.5	0	0	8.239	1.09
4902	436	Sisma X SLD	0.5	0	0	0	8.239	1.09	4903	436	Sisma Y SLD	0	0.5	0	0	8.239	1.09
4904	437	Sisma X SLV	0.4	0	0	0	6.408	1.09	4905	437	Sisma Y SLV	0	0.4	0	0	6.408	1.09
4906	437	Sisma X SLD	0.4	0	0	0	6.408	1.09	4907	437	Sisma Y SLD	0	0.4	0	0	6.408	1.09
4908	438	Sisma X SLV	0.7	0	0	0	12.615	1.09	4909	438	Sisma Y SLV	0	0.7	0	0	12.615	1.09
4910	438	Sisma X SLD	0.8	0	0	0	12.615	1.09	4911	438	Sisma Y SLD	0	0.8	0	0	12.615	1.09
4912	439	Sisma X SLV	0.9	0	0	0	14.943	1.09	4913	439	Sisma Y SLV	0	0.9	0	0	14.943	1.09
4914	439	Sisma X SLD	0.9	0	0	0	14.943	1.09	4915	439	Sisma Y SLD	0	0.9	0	0	14.943	1.09
4916	440	Sisma X SLV	0.5	0	0	0	9.418	1.09	4917	440	Sisma Y SLV	0	0.5	0	0	9.418	1.09
4918	440	Sisma X SLD	0.6	0	0	0	9.418	1.09	4919	440	Sisma Y SLD	0	0.6	0	0	9.418	1.09
4920	441	Sisma X SLV	0.1	0	0	0	1.895	1.09	4921	441	Sisma Y SLV	0	0.1	0	0	1.895	1.09
4922	441	Sisma X SLD	0.1	0	0	0	1.895	1.09	4923	441	Sisma Y SLD	0	0.1	0	0	1.895	1.09
4924	442	Sisma X SLV	0.9	0	0	0	16.375	1.09	4925	442	Sisma Y SLV	0	0.9	0	0	16.375	1.09
4926	442	Sisma X SLD	1	0	0	0	16.375	1.09	4927	442	Sisma Y SLD	0	1	0	0	16.375	1.09
4928	443	Sisma X SLV	0.8	0	0	0	13.33	1.09	4929	443	Sisma Y SLV	0	0.8	0	0	13.33	1.09
4930	443	Sisma X SLD	0.8	0	0	0	13.33	1.09	4931	443	Sisma Y SLD	0	0.8	0	0	13.33	1.09
4932	444	Sisma X SLV	6.8	0	0	0	1.2E2	1.09	4933	444	Sisma Y SLV	0	6.8	0	0	1.2E2	1.09
4934	444	Sisma X SLD	7	0	0	0	1.2E2	1.09	4935	444	Sisma Y SLD	0	7	0	0	1.2E2	1.09
4936	445	Sisma X SLV	0.6	0	0	0	10.433	1.09	4937	445	Sisma Y SLV	0	0.6	0	0	10.433	1.09
4938	445	Sisma X SLD	0.6	0	0	0	10.433	1.09	4939	445	Sisma Y SLD	0	0.6	0	0	10.433	1.09
4940	446	Sisma X SLV	0.7	0	0	0	11.326	1.09	4941	446	Sisma Y SLV	0	0.7	0	0	11.326	1.09
4942	446	Sisma X SLD	0.7	0	0	0	11.326	1.09	4943	446	Sisma Y SLD	0	0.7	0	0	11.326	1.09
4944	447	Sisma X SLV	0.6	0	0	0	10.074	1.09	4945	447	Sisma Y SLV	0	0.6	0	0	10.074	1.09
4946	447	Sisma X SLD	0.6	0	0	0	10.074	1.09	4947	447	Sisma Y SLD	0	0.6	0	0	10.074	1.09
4948	448	Sisma X SLV	0.4	0	0	0	6.795	1.09	4949	448	Sisma Y SLV	0	0.4	0	0	6.795	1.09
4950	448	Sisma X SLD	0.4	0	0	0	6.795	1.09	4951	448	Sisma Y SLD	0	0.4	0	0	6.795	1.09
4952	449	Sisma X SLV	0.9	0	0	0	15.402	1.09	4953	449	Sisma Y SLV	0	0.9	0	0	15.402	1.09
4954	449	Sisma X SLD	0.9	0	0	0	15.402	1.09	4955	449	Sisma Y SLD	0	0.9	0	0	15.402	1.09
4956	450	Sisma X SLV	1.2	0	0	0	21.163	1.09	4957	450	Sisma Y SLV	0	1.2	0	0	21.163	1.09
4958	450	Sisma X SLD	1.3	0	0	0	21.163	1.09	4959	450	Sisma Y SLD	0	1.3	0	0	21.163	1.09
4960	451	Sisma X SLV	0.1	0	0	0	0.94	1.09	4961	451	Sisma Y SLV	0	0.1	0	0	0.94	1.09
4962	451	Sisma X SLD	0.1	0	0	0	0.94	1.09	4963	451	Sisma Y SLD	0	0.1	0	0	0.94	1.09
4964	452	Sisma X SLV	3.1	0	0	0	52.962	1.09	4965	452	Sisma Y SLV	0	3.1	0	0	52.962	1.09
4966	452	Sisma X SLD	3.2	0	0	0	52.962	1.09	4967	452	Sisma Y SLD	0	3.2	0	0	52.962	1.09
4968	453	Sisma X SLV	0.7	0	0	0	12.613	1.09	4969	453	Sisma Y SLV	0	0.7	0	0	12.613	1.09
4970	453	Sisma X SLD	0.8	0	0	0	12.613	1.09	4971	453	Sisma Y SLD	0	0.8	0	0	12.613	1.09
4972	454	Sisma X SLV	0.1	0	0	0	1.183	1.09	4973	454	Sisma Y SLV	0	0.1	0	0	1.183	1.09
4974	454	Sisma X SLD	0.1	0	0	0	1.183	1.09	4975	454	Sisma Y SLD	0	0.1	0	0	1.183	1.09
4976	455	Sisma X SLV	0.1	0	0	0	1.035	1.09	4977	455	Sisma Y SLV	0	0.1	0	0	1.035	1.09
4978	455	Sisma X SLD	0.1	0	0	0	1.035	1.09	4979	455	Sisma Y SLD	0	0.1	0	0	1.035	1.09
4980	456	Sisma X SLV	1.5	0	0	0	25.722	1.09	4981	456	Sisma Y SLV	0	1.5	0	0	25.722	1.09
4982	456	Sisma X SLD	1.5	0	0	0	25.722	1.09	4983	456	Sisma Y SLD	0	1.5	0	0	25.722	1.09
4984	457	Sisma X SLV	0.4	0	0	0	7.47	1.09	4985	457	Sisma Y SLV	0	0.4	0	0	7.47	1.09
4986	457	Sisma X SLD	0.4	0	0	0	7.47	1.09	4987	457	Sisma Y SLD	0	0.4	0	0	7.47	1.09
4988	458	Sisma X SLV	2.7	0	0	0	47.067	1.09	4989	458	Sisma Y SLV	0	2.7	0	0	47.067	1.09
4990	458	Sisma X SLD	2.8	0	0	0	47.067	1.09	4991	458	Sisma Y SLD	0	2.8	0	0	47.067	1.09
4992	459	Sisma X SLV	5.4	0	0	0	93.771	1.09	4993	459	Sisma Y SLV	0	5.4	0	0	93.771	1.09
4994	459	Sisma X SLD	5.6	0	0	0	93.771	1.09	4995	459	Sisma Y SLD	0	5.6	0	0	93.771	1.09
4996	460	Sisma X SLV	0.2	0	0	0	3.719	1.09	4997	460	Sisma Y SLV	0	0.2	0	0	3.719	1.09
4998	460	Sisma X SLD	0.2	0	0	0	3.719	1.09	4999	460	Sisma Y SLD	0	0.2	0	0	3.719	1.09
5000	461	Sisma X SLV	0.1	0	0	0	1.971	1.09	5001	461	Sisma Y SLV	0	0.1	0	0	1.971	1.09
5002	461	Sisma X SLD	0.1	0	0	0	1.971	1.09	5003	461	Sisma Y SLD	0	0.1	0	0	1.971	1.09
5004	462	Sisma X SLV	4.3	0	0	0	74.355	1.09	5005	462	Sisma Y SLV	0	4.3	0	0	74.355	1.09
5006	462	Sisma X															

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
5036	470	Sisma X SLV	0.2	0	0	0	3.604	1.09	5037	470	Sisma Y SLV	0	0.2	0	0	3.604	1.09
5038	470	Sisma X SLD	0.2	0	0	0	3.604	1.09	5039	470	Sisma Y SLD	0	0.2	0	0	3.604	1.09
5040	471	Sisma X SLV	0.6	0	0	0	11.068	1.09	5041	471	Sisma Y SLV	0	0.6	0	0	11.068	1.09
5042	471	Sisma X SLD	0.7	0	0	0	11.068	1.09	5043	471	Sisma Y SLD	0	0.7	0	0	11.068	1.09
5044	472	Sisma X SLV	0.5	0	0	0	8.837	1.09	5045	472	Sisma Y SLV	0	0.5	0	0	8.837	1.09
5046	472	Sisma X SLD	0.5	0	0	0	8.837	1.09	5047	472	Sisma Y SLD	0	0.5	0	0	8.837	1.09
5048	473	Sisma X SLV	0.1	0	0	0	1.214	1.09	5049	473	Sisma Y SLV	0	0.1	0	0	1.214	1.09
5050	473	Sisma X SLD	0.1	0	0	0	1.214	1.09	5051	473	Sisma Y SLD	0	0.1	0	0	1.214	1.09
5052	474	Sisma X SLV	0.3	0	0	0	5.692	1.09	5053	474	Sisma Y SLV	0	0.3	0	0	5.692	1.09
5054	474	Sisma X SLD	0.3	0	0	0	5.692	1.09	5055	474	Sisma Y SLD	0	0.3	0	0	5.692	1.09
5056	475	Sisma X SLV	0	0	0	0	0.634	1.09	5057	475	Sisma Y SLV	0	0	0	0	0.634	1.09
5058	475	Sisma X SLD	0	0	0	0	0.634	1.09	5059	475	Sisma Y SLD	0	0	0	0	0.634	1.09
5060	476	Sisma X SLV	0.7	0	0	0	11.451	1.09	5061	476	Sisma Y SLV	0	0.7	0	0	11.451	1.09
5062	476	Sisma X SLD	0.7	0	0	0	11.451	1.09	5063	476	Sisma Y SLD	0	0.7	0	0	11.451	1.09
5064	477	Sisma X SLV	0.2	0	0	0	3.833	1.09	5065	477	Sisma Y SLV	0	0.2	0	0	3.833	1.09
5066	477	Sisma X SLD	0.2	0	0	0	3.833	1.09	5067	477	Sisma Y SLD	0	0.2	0	0	3.833	1.09
5068	478	Sisma X SLV	0.3	0	0	0	5.92	1.09	5069	478	Sisma Y SLV	0	0.3	0	0	5.92	1.09
5070	478	Sisma X SLD	0.4	0	0	0	5.92	1.09	5071	478	Sisma Y SLD	0	0.4	0	0	5.92	1.09
5072	479	Sisma X SLV	0.5	0	0	0	8.797	1.09	5073	479	Sisma Y SLV	0	0.5	0	0	8.797	1.09
5074	479	Sisma X SLD	0.5	0	0	0	8.797	1.09	5075	479	Sisma Y SLD	0	0.5	0	0	8.797	1.09
5076	480	Sisma X SLV	5.3	0	0	0	92.464	1.09	5077	480	Sisma Y SLV	0	5.3	0	0	92.464	1.09
5078	480	Sisma X SLD	5.5	0	0	0	92.464	1.09	5079	480	Sisma Y SLD	0	5.5	0	0	92.464	1.09
5080	481	Sisma X SLV	0.5	0	0	0	8.115	1.09	5081	481	Sisma Y SLV	0	0.5	0	0	8.115	1.09
5082	481	Sisma X SLD	0.5	0	0	0	8.115	1.09	5083	481	Sisma Y SLD	0	0.5	0	0	8.115	1.09
5084	482	Sisma X SLV	0.6	0	0	0	9.785	1.09	5085	482	Sisma Y SLV	0	0.6	0	0	9.785	1.09
5086	482	Sisma X SLD	0.6	0	0	0	9.785	1.09	5087	482	Sisma Y SLD	0	0.6	0	0	9.785	1.09
5088	483	Sisma X SLV	4	0	0	0	69.121	1.09	5089	483	Sisma Y SLV	0	4	0	0	69.121	1.09
5090	483	Sisma X SLD	4.1	0	0	0	69.121	1.09	5091	483	Sisma Y SLD	0	4.1	0	0	69.121	1.09
5092	484	Sisma X SLV	0	0	0	0	0.629	1.09	5093	484	Sisma Y SLV	0	0	0	0	0.629	1.09
5094	484	Sisma X SLD	0	0	0	0	0.629	1.09	5095	484	Sisma Y SLD	0	0	0	0	0.629	1.09
5096	485	Sisma X SLV	0.3	0	0	0	4.792	1.09	5097	485	Sisma Y SLV	0	0.3	0	0	4.792	1.09
5098	485	Sisma X SLD	0.3	0	0	0	4.792	1.09	5099	485	Sisma Y SLD	0	0.3	0	0	4.792	1.09
5100	486	Sisma X SLV	0.3	0	0	0	4.61	1.09	5101	486	Sisma Y SLV	0	0.3	0	0	4.61	1.09
5102	486	Sisma X SLD	0.3	0	0	0	4.61	1.09	5103	486	Sisma Y SLD	0	0.3	0	0	4.61	1.09
5104	487	Sisma X SLV	0.8	0	0	0	14.505	1.09	5105	487	Sisma Y SLV	0	0.8	0	0	14.505	1.09
5106	487	Sisma X SLD	0.9	0	0	0	14.505	1.09	5107	487	Sisma Y SLD	0	0.9	0	0	14.505	1.09
5108	488	Sisma X SLV	1	0	0	0	17.859	1.09	5109	488	Sisma Y SLV	0	1	0	0	17.859	1.09
5110	488	Sisma X SLD	1.1	0	0	0	17.859	1.09	5111	488	Sisma Y SLD	0	1.1	0	0	17.859	1.09
5112	489	Sisma X SLV	1.3	0	0	0	22.798	1.09	5113	489	Sisma Y SLV	0	1.3	0	0	22.798	1.09
5114	489	Sisma X SLD	1.4	0	0	0	22.798	1.09	5115	489	Sisma Y SLD	0	1.4	0	0	22.798	1.09
5116	490	Sisma X SLV	0.1	0	0	0	0.917	1.09	5117	490	Sisma Y SLV	0	0.1	0	0	0.917	1.09
5118	490	Sisma X SLD	0.1	0	0	0	0.917	1.09	5119	490	Sisma Y SLD	0	0.1	0	0	0.917	1.09
5120	491	Sisma X SLV	0	0	0	0	0.572	1.09	5121	491	Sisma Y SLV	0	0	0	0	0.572	1.09
5122	491	Sisma X SLD	0	0	0	0	0.572	1.09	5123	491	Sisma Y SLD	0	0	0	0	0.572	1.09
5124	492	Sisma X SLV	0.7	0	0	0	12.021	1.09	5125	492	Sisma Y SLV	0	0.7	0	0	12.021	1.09
5126	492	Sisma X SLD	0.7	0	0	0	12.021	1.09	5127	492	Sisma Y SLD	0	0.7	0	0	12.021	1.09
5128	493	Sisma X SLV	0.6	0	0	0	10.014	1.09	5129	493	Sisma Y SLV	0	0.6	0	0	10.014	1.09
5130	493	Sisma X SLD	0.6	0	0	0	10.014	1.09	5131	493	Sisma Y SLD	0	0.6	0	0	10.014	1.09
5132	494	Sisma X SLV	5.4	0	0	0	93.41	1.09	5133	494	Sisma Y SLV	0	5.4	0	0	93.41	1.09
5134	494	Sisma X SLD	5.6	0	0	0	93.41	1.09	5135	494	Sisma Y SLD	0	5.6	0	0	93.41	1.09
5136	495	Sisma X SLV	0.7	0	0	0	12.687	1.09	5137	495	Sisma Y SLV	0	0.7	0	0	12.687	1.09
5138	495	Sisma X SLD	0.8	0	0	0	12.687	1.09	5139	495	Sisma Y SLD	0	0.8	0	0	12.687	1.09
5140	496	Sisma X SLV	1.5	0	0	0	25.842	1.09	5141	496	Sisma Y SLV	0	1.5	0	0	25.842	1.09
5142	496	Sisma X SLD	1.5	0	0	0	25.842	1.09	5143	496	Sisma Y SLD	0	1.5	0	0	25.842	1.09
5144	497	Sisma X SLV	2.5	0	0	0	43.51	1.09	5145	497	Sisma Y SLV	0	2.5	0	0	43.51	1.09
5146	497	Sisma X SLD	2.6	0	0	0	43.51	1.09	5147	497	Sisma Y SLD	0	2.6	0	0	43.51	1.09
5148	498	Sisma X SLV	1	0	0	0	16.823	1.09	5149	498	Sisma Y SLV	0	1	0	0	16.823	1.09
5150	498	Sisma X SLD	1	0	0	0	16.823	1.09	5151	498	Sisma Y SLD	0	1	0	0	16.823	1.09
5152	499	Sisma X SLV	0.2	0	0	0	4.28	1.09	5153	499	Sisma Y SLV	0	0.2	0	0	4.28	1.09
5154	499	Sisma X SLD	0.3	0	0	0	4.28	1.09	5155	499	Sisma Y SLD	0	0.3	0	0	4.28	1.09
5156	500	Sisma X SLV	0.5	0	0	0	8.507	1.09	5157	500	Sisma Y SLV	0	0.5	0	0	8.507	1.09
5158	500	Sisma X SLD	0.5	0	0	0	8.507	1.09	5159	500	Sisma Y SLD	0	0.5	0	0	8.507	1.09
5160	501	Sisma X SLV	0.8	0	0	0	13.333	1.09	5161	501	Sisma Y SLV	0	0.8	0	0	13.333	1.09
5162	501	Sisma X SLD	0.8	0	0	0	13.333	1.09	5163	501	Sisma Y SLD	0	0.8	0	0	13.333	1.09
5164	502	Sisma X SLV	2.8	0	0	0	49.108	1.09	5165	502	Sisma Y SLV	0	2.8	0	0	49.108	1.09
5166	502	Sisma X SLD	2.9	0	0	0	49.108	1.09	5167	502	Sisma Y SLD	0	2.9	0	0	49.108	1.09
5168	503	Sisma X SLV	0.9	0	0	0	15.421	1.09	5169	503	Sisma Y SLV	0	0.9	0	0	15.421	1.09
5170	503	Sisma X SLD	0.9	0	0	0	15.421	1.09	5171	503	Sisma Y SLD	0	0.9	0	0	15.421	1.09
5172	504	Sisma X SLV	0.1	0	0	0	1.021	1.09	5173	504	Sisma Y SLV	0	0.1	0	0	1.021	1.09
5174	504	Sisma X SLD	0.1	0	0	0	1.021	1.09	5175	504	Sisma Y SLD	0	0.1	0	0	1.021	1.09
5176	505	Sisma X SLV	0.1	0	0	0	1.882	1.09	5177	505	Sisma Y SLV	0	0.1	0	0	1.882	1.09
5178	505	Sisma X SLD	0.1	0	0	0	1.882	1.09	5179	505	Sisma Y SLD	0	0.1	0	0	1.882	1.09
5180	506	Sisma X SLV	2.6	0	0	0	44.406	1.09	5181	506	Sisma Y SLV	0	2.6	0	0	44.406	1.09
5182	506	Sisma X SLD	2.6	0	0	0	44.406	1.09	5183	506	Sisma Y SLD	0	2.6	0	0	44.406	1.09
5184	507	Sisma X SLV	2.3	0	0	0	40.017	1.09	5185	507	Sisma Y SLV	0	2.3	0	0	40.017	1.09
5186	507	Sisma X SLD	2.4	0	0	0	40.017	1.09	5187	507	Sisma Y SLD	0	2.4	0	0	40.017	1.09
5188	508	Sisma X SLV	0.6	0	0	0	10.818	1.09	5189	508	Sisma Y SLV	0	0.6	0	0	10.818	1.09
5190	508	Sisma X SLD	0.6	0	0	0	10.818	1.09	5191	508	Sisma Y SLD	0	0.6	0	0	10.818	1.09
5192	509	Sisma X SLV	3.1	0	0	0	54.488	1.09	5193	509	Sisma Y SLV	0	3.1	0	0	54.488	1.09
5194	509	Sisma X SLD	3.2	0	0	0	54.488	1.09	5195	509	Sisma Y SLD	0	3.2	0	0	54.488	1.09
5196	510	Sisma X SLV	1.1	0	0	0	19.513	1.09	5197	510	Sisma Y SLV	0	1.1	0	0	19.513	1.09
5198	510	Sisma X SLD	1.2	0	0	0	19.513	1.09	5199	510	Sisma Y SLD	0	1.2	0	0	19.513	1.09
5200	511	Sisma X SLV	1.8	0	0	0	30.769	1.09	5201	511	Sisma Y SLV	0	1.8	0	0</		

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
5232	519	Sisma X SLV	0	0	0	0	0.354	1.09	5233	519	Sisma Y SLV	0	0	0	0	0.354	1.09
5234	519	Sisma X SLD	0	0	0	0	0.354	1.09	5235	519	Sisma Y SLD	0	0	0	0	0.354	1.09
5236	520	Sisma X SLV	1.1	0	0	0	18.834	1.09	5237	520	Sisma Y SLV	0	1.1	0	0	18.834	1.09
5238	520	Sisma X SLD	1.1	0	0	0	18.834	1.09	5239	520	Sisma Y SLD	0	1.1	0	0	18.834	1.09
5240	521	Sisma X SLV	2.3	0	0	0	40.017	1.09	5241	521	Sisma Y SLV	0	2.3	0	0	40.017	1.09
5242	521	Sisma X SLD	2.4	0	0	0	40.017	1.09	5243	521	Sisma Y SLD	0	2.4	0	0	40.017	1.09
5244	522	Sisma X SLV	0.2	0	0	0	2.635	1.09	5245	522	Sisma Y SLV	0	0.2	0	0	2.635	1.09
5246	522	Sisma X SLD	0.2	0	0	0	2.635	1.09	5247	522	Sisma Y SLD	0	0.2	0	0	2.635	1.09
5248	523	Sisma X SLV	0.1	0	0	0	1.157	1.09	5249	523	Sisma Y SLV	0	0.1	0	0	1.157	1.09
5250	523	Sisma X SLD	0.1	0	0	0	1.157	1.09	5251	523	Sisma Y SLD	0	0.1	0	0	1.157	1.09
5252	524	Sisma X SLV	0.1	0	0	0	1.207	1.09	5253	524	Sisma Y SLV	0	0.1	0	0	1.207	1.09
5254	524	Sisma X SLD	0.1	0	0	0	1.207	1.09	5255	524	Sisma Y SLD	0	0.1	0	0	1.207	1.09
5256	525	Sisma X SLV	0	0	0	0	0.35	1.09	5257	525	Sisma Y SLV	0	0	0	0	0.35	1.09
5258	525	Sisma X SLD	0	0	0	0	0.35	1.09	5259	525	Sisma Y SLD	0	0	0	0	0.35	1.09
5260	526	Sisma X SLV	1.8	0	0	0	30.791	1.09	5261	526	Sisma Y SLV	0	1.8	0	0	30.791	1.09
5262	526	Sisma X SLD	1.8	0	0	0	30.791	1.09	5263	526	Sisma Y SLD	0	1.8	0	0	30.791	1.09
5264	527	Sisma X SLV	0	0	0	0	0.583	1.09	5265	527	Sisma Y SLV	0	0	0	0	0.583	1.09
5266	527	Sisma X SLD	0	0	0	0	0.583	1.09	5267	527	Sisma Y SLD	0	0	0	0	0.583	1.09
5268	528	Sisma X SLV	0.1	0	0	0	1.112	1.09	5269	528	Sisma Y SLV	0	0.1	0	0	1.112	1.09
5270	528	Sisma X SLD	0.1	0	0	0	1.112	1.09	5271	528	Sisma Y SLD	0	0.1	0	0	1.112	1.09
5272	529	Sisma X SLV	2.1	0	0	0	36.999	1.09	5273	529	Sisma Y SLV	0	2.1	0	0	36.999	1.09
5274	529	Sisma X SLD	2.2	0	0	0	36.999	1.09	5275	529	Sisma Y SLD	0	2.2	0	0	36.999	1.09
5276	530	Sisma X SLV	0.2	0	0	0	2.936	1.09	5277	530	Sisma Y SLV	0	0.2	0	0	2.936	1.09
5278	530	Sisma X SLD	0.2	0	0	0	2.936	1.09	5279	530	Sisma Y SLD	0	0.2	0	0	2.936	1.09
5280	531	Sisma X SLV	0.1	0	0	0	1.328	1.09	5281	531	Sisma Y SLV	0	0.1	0	0	1.328	1.09
5282	531	Sisma X SLD	0.1	0	0	0	1.328	1.09	5283	531	Sisma Y SLD	0	0.1	0	0	1.328	1.09
5284	532	Sisma X SLV	0	0	0	0	0.725	1.09	5285	532	Sisma Y SLV	0	0	0	0	0.725	1.09
5286	532	Sisma X SLD	0	0	0	0	0.725	1.09	5287	532	Sisma Y SLD	0	0	0	0	0.725	1.09
5288	533	Sisma X SLV	0.4	0	0	0	6.546	1.09	5289	533	Sisma Y SLV	0	0.4	0	0	6.546	1.09
5290	533	Sisma X SLD	0.4	0	0	0	6.546	1.09	5291	533	Sisma Y SLD	0	0.4	0	0	6.546	1.09
5292	534	Sisma X SLV	0	0	0	0	0.262	1.09	5293	534	Sisma Y SLV	0	0	0	0	0.262	1.09
5294	534	Sisma X SLD	0	0	0	0	0.262	1.09	5295	534	Sisma Y SLD	0	0	0	0	0.262	1.09
5296	535	Sisma X SLV	0	0	0	0	0.273	1.09	5297	535	Sisma Y SLV	0	0	0	0	0.273	1.09
5298	535	Sisma X SLD	0	0	0	0	0.273	1.09	5299	535	Sisma Y SLD	0	0	0	0	0.273	1.09
5300	536	Sisma X SLV	1.7	0	0	0	30.136	1.09	5301	536	Sisma Y SLV	0	1.7	0	0	30.136	1.09
5302	536	Sisma X SLD	1.8	0	0	0	30.136	1.09	5303	536	Sisma Y SLD	0	1.8	0	0	30.136	1.09
5304	537	Sisma X SLV	0	0	0	0	0.521	1.09	5305	537	Sisma Y SLV	0	0	0	0	0.521	1.09
5306	537	Sisma X SLD	0	0	0	0	0.521	1.09	5307	537	Sisma Y SLD	0	0	0	0	0.521	1.09
5308	538	Sisma X SLV	0	0	0	0	0.828	1.09	5309	538	Sisma Y SLV	0	0	0	0	0.828	1.09
5310	538	Sisma X SLD	0	0	0	0	0.828	1.09	5311	538	Sisma Y SLD	0	0	0	0	0.828	1.09
5312	539	Sisma X SLV	0	0	0	0	0.443	1.09	5313	539	Sisma Y SLV	0	0	0	0	0.443	1.09
5314	539	Sisma X SLD	0	0	0	0	0.443	1.09	5315	539	Sisma Y SLD	0	0	0	0	0.443	1.09
5316	540	Sisma X SLV	2.4	0	0	0	42.36	1.09	5317	540	Sisma Y SLV	0	2.4	0	0	42.36	1.09
5318	540	Sisma X SLD	2.5	0	0	0	42.36	1.09	5319	540	Sisma Y SLD	0	2.5	0	0	42.36	1.09
5320	541	Sisma X SLV	0.3	0	0	0	5.385	1.09	5321	541	Sisma Y SLV	0	0.3	0	0	5.385	1.09
5322	541	Sisma X SLD	0.3	0	0	0	5.385	1.09	5323	541	Sisma Y SLD	0	0.3	0	0	5.385	1.09
5324	542	Sisma X SLV	0.1	0	0	0	1.718	1.09	5325	542	Sisma Y SLV	0	0.1	0	0	1.718	1.09
5326	542	Sisma X SLD	0.1	0	0	0	1.718	1.09	5327	542	Sisma Y SLD	0	0.1	0	0	1.718	1.09
5328	543	Sisma X SLV	0	0	0	0	0.658	1.09	5329	543	Sisma Y SLV	0	0	0	0	0.658	1.09
5330	543	Sisma X SLD	0	0	0	0	0.658	1.09	5331	543	Sisma Y SLD	0	0	0	0	0.658	1.09
5332	544	Sisma X SLV	0	0	0	0	0.535	1.09	5333	544	Sisma Y SLV	0	0	0	0	0.535	1.09
5334	544	Sisma X SLD	0	0	0	0	0.535	1.09	5335	544	Sisma Y SLD	0	0	0	0	0.535	1.09
5336	545	Sisma X SLV	0	0	0	0	0.606	1.09	5337	545	Sisma Y SLV	0	0	0	0	0.606	1.09
5338	545	Sisma X SLD	0	0	0	0	0.606	1.09	5339	545	Sisma Y SLD	0	0	0	0	0.606	1.09
5340	546	Sisma X SLV	1.3	0	0	0	22.912	1.09	5341	546	Sisma Y SLV	0	1.3	0	0	22.912	1.09
5342	546	Sisma X SLD	1.4	0	0	0	22.912	1.09	5343	546	Sisma Y SLD	0	1.4	0	0	22.912	1.09
5344	547	Sisma X SLV	0.8	0	0	0	13.553	1.09	5345	547	Sisma Y SLV	0	0.8	0	0	13.553	1.09
5346	547	Sisma X SLD	0.8	0	0	0	13.553	1.09	5347	547	Sisma Y SLD	0	0.8	0	0	13.553	1.09
5348	548	Sisma X SLV	0	0	0	0	0.324	1.09	5349	548	Sisma Y SLV	0	0	0	0	0.324	1.09
5350	548	Sisma X SLD	0	0	0	0	0.324	1.09	5351	548	Sisma Y SLD	0	0	0	0	0.324	1.09
5352	549	Sisma X SLV	0.1	0	0	0	1.327	1.09	5353	549	Sisma Y SLV	0	0.1	0	0	1.327	1.09
5354	549	Sisma X SLD	0.1	0	0	0	1.327	1.09	5355	549	Sisma Y SLD	0	0.1	0	0	1.327	1.09
5356	550	Sisma X SLV	0.7	0	0	0	12.39	1.09	5357	550	Sisma Y SLV	0	0.7	0	0	12.39	1.09
5358	550	Sisma X SLD	0.7	0	0	0	12.39	1.09	5359	550	Sisma Y SLD	0	0.7	0	0	12.39	1.09
5360	551	Sisma X SLV	0.1	0	0	0	0.919	1.09	5361	551	Sisma Y SLV	0	0.1	0	0	0.919	1.09
5362	551	Sisma X SLD	0.1	0	0	0	0.919	1.09	5363	551	Sisma Y SLD	0	0.1	0	0	0.919	1.09
5364	552	Sisma X SLV	0.1	0	0	0	1.147	1.09	5365	552	Sisma Y SLV	0	0.1	0	0	1.147	1.09
5366	552	Sisma X SLD	0.1	0	0	0	1.147	1.09	5367	552	Sisma Y SLD	0	0.1	0	0	1.147	1.09
5368	553	Sisma X SLV	0	0	0	0	0.326	1.09	5369	553	Sisma Y SLV	0	0	0	0	0.326	1.09
5370	553	Sisma X SLD	0	0	0	0	0.326	1.09	5371	553	Sisma Y SLD	0	0	0	0	0.326	1.09
5372	554	Sisma X SLV	0.1	0	0	0	1.013	1.09	5373	554	Sisma Y SLV	0	0.1	0	0	1.013	1.09
5374	554	Sisma X SLD	0.1	0	0	0	1.013	1.09	5375	554	Sisma Y SLD	0	0.1	0	0	1.013	1.09
5376	555	Sisma X SLV	0	0	0	0	0.331	1.09	5377	555	Sisma Y SLV	0	0	0	0	0.331	1.09
5378	555	Sisma X SLD	0	0	0	0	0.331	1.09	5379	555	Sisma Y SLD	0	0	0	0	0.331	1.09
5380	556	Sisma X SLV	0.1	0	0	0	1.022	1.09	5381	556	Sisma Y SLV	0	0.1	0	0	1.022	1.09
5382	556	Sisma X SLD	0.1	0	0	0	1.022	1.09	5383	556	Sisma Y SLD	0	0.1	0	0	1.022	1.09
5384	557	Sisma X SLV	0.4	0	0	0	6.402	1.09	5385	557	Sisma Y SLV	0	0.4	0	0	6.402	1.09
5386	557	Sisma X SLD	0.4	0	0	0	6.402	1.09	5387	557	Sisma Y SLD	0	0.4	0	0	6.402	1.09
5388	558	Sisma X SLV	2.9	0	0	0	49.978	1.09	5389	558	Sisma Y SLV	0	2.9	0	0	49.978	1.09
5390	558	Sisma X SLD	3	0	0	0	49.978	1.09	5391	558	Sisma Y SLD	0	3	0	0	49.978	1.09
5392	559	Sisma X SLV	0.7	0	0	0	12.701	1.09	5393	559	Sisma Y SLV	0	0.7	0	0	12.701	1.09
5394	559	Sisma X SLD	0.8	0	0	0	12.701	1.09	5395	559	Sisma Y SLD	0	0.8	0	0	12.701	1.09
5396	560	Sisma X SLV	0	0	0	0	0.372	1.09	5397	560	Sisma Y SLV	0	0	0	0	0.372	1.09
5398	560	Sisma X SLD	0	0	0	0	0.372	1.09	5399	560	Sisma Y SLD	0</					

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
5428	568	Sisma X SLV	0	0	0	0	0.733	1.09	5429	568	Sisma Y SLV	0	0	0	0	0.733	1.09
5430	568	Sisma X SLD	0	0	0	0	0.733	1.09	5431	568	Sisma Y SLD	0	0	0	0	0.733	1.09
5432	569	Sisma X SLV	0	0	0	0	0.684	1.09	5433	569	Sisma Y SLV	0	0	0	0	0.684	1.09
5434	569	Sisma X SLD	0	0	0	0	0.684	1.09	5435	569	Sisma Y SLD	0	0	0	0	0.684	1.09
5436	570	Sisma X SLV	2.6	0	0	0	44.978	1.09	5437	570	Sisma Y SLV	0	2.6	0	0	44.978	1.09
5438	570	Sisma X SLD	2.7	0	0	0	44.978	1.09	5439	570	Sisma Y SLD	0	2.7	0	0	44.978	1.09
5440	571	Sisma X SLV	0	0	0	0	0.842	1.09	5441	571	Sisma Y SLV	0	0	0	0	0.842	1.09
5442	571	Sisma X SLD	0.1	0	0	0	0.842	1.09	5443	571	Sisma Y SLD	0	0.1	0	0	0.842	1.09
5444	572	Sisma X SLV	0	0	0	0	0.676	1.09	5445	572	Sisma Y SLV	0	0	0	0	0.676	1.09
5446	572	Sisma X SLD	0	0	0	0	0.676	1.09	5447	572	Sisma Y SLD	0	0	0	0	0.676	1.09
5448	573	Sisma X SLV	1.4	0	0	0	24.27	1.09	5449	573	Sisma Y SLV	0	1.4	0	0	24.27	1.09
5450	573	Sisma X SLD	1.4	0	0	0	24.27	1.09	5451	573	Sisma Y SLD	0	1.4	0	0	24.27	1.09
5452	574	Sisma X SLV	0.1	0	0	0	1.598	1.09	5453	574	Sisma Y SLV	0	0.1	0	0	1.598	1.09
5454	574	Sisma X SLD	0.1	0	0	0	1.598	1.09	5455	574	Sisma Y SLD	0	0.1	0	0	1.598	1.09
5456	575	Sisma X SLV	0.1	0	0	0	1.792	1.09	5457	575	Sisma Y SLV	0	0.1	0	0	1.792	1.09
5458	575	Sisma X SLD	0.1	0	0	0	1.792	1.09	5459	575	Sisma Y SLD	0	0.1	0	0	1.792	1.09
5460	576	Sisma X SLV	0.1	0	0	0	1.358	1.09	5461	576	Sisma Y SLV	0	0.1	0	0	1.358	1.09
5462	576	Sisma X SLD	0.1	0	0	0	1.358	1.09	5463	576	Sisma Y SLD	0	0.1	0	0	1.358	1.09
5464	577	Sisma X SLV	0.1	0	0	0	1.185	1.09	5465	577	Sisma Y SLV	0	0.1	0	0	1.185	1.09
5466	577	Sisma X SLD	0.1	0	0	0	1.185	1.09	5467	577	Sisma Y SLD	0	0.1	0	0	1.185	1.09
5468	578	Sisma X SLV	5.2	0	0	0	90.811	1.09	5469	578	Sisma Y SLV	0	5.2	0	0	90.811	1.09
5470	578	Sisma X SLD	5.4	0	0	0	90.811	1.09	5471	578	Sisma Y SLD	0	5.4	0	0	90.811	1.09
5472	579	Sisma X SLV	0	0	0	0	0.415	1.09	5473	579	Sisma Y SLV	0	0	0	0	0.415	1.09
5474	579	Sisma X SLD	0	0	0	0	0.415	1.09	5475	579	Sisma Y SLD	0	0	0	0	0.415	1.09
5476	580	Sisma X SLV	0	0	0	0	0.469	1.09	5477	580	Sisma Y SLV	0	0	0	0	0.469	1.09
5478	580	Sisma X SLD	0	0	0	0	0.469	1.09	5479	580	Sisma Y SLD	0	0	0	0	0.469	1.09
5480	581	Sisma X SLV	2.4	0	0	0	41.703	1.09	5481	581	Sisma Y SLV	0	2.4	0	0	41.703	1.09
5482	581	Sisma X SLD	2.5	0	0	0	41.703	1.09	5483	581	Sisma Y SLD	0	2.5	0	0	41.703	1.09
5484	582	Sisma X SLV	0.1	0	0	0	1.482	1.09	5485	582	Sisma Y SLV	0	0.1	0	0	1.482	1.09
5486	582	Sisma X SLD	0.1	0	0	0	1.482	1.09	5487	582	Sisma Y SLD	0	0.1	0	0	1.482	1.09
5488	583	Sisma X SLV	0.1	0	0	0	2.154	1.09	5489	583	Sisma Y SLV	0	0.1	0	0	2.154	1.09
5490	583	Sisma X SLD	0.1	0	0	0	2.154	1.09	5491	583	Sisma Y SLD	0	0.1	0	0	2.154	1.09
5492	584	Sisma X SLV	0	0	0	0	0.489	1.09	5493	584	Sisma Y SLV	0	0	0	0	0.489	1.09
5494	584	Sisma X SLD	0	0	0	0	0.489	1.09	5495	584	Sisma Y SLD	0	0	0	0	0.489	1.09
5496	585	Sisma X SLV	1.3	0	0	0	22.77	1.09	5497	585	Sisma Y SLV	0	1.3	0	0	22.77	1.09
5498	585	Sisma X SLD	1.4	0	0	0	22.77	1.09	5499	585	Sisma Y SLD	0	1.4	0	0	22.77	1.09
5500	586	Sisma X SLV	4.5	0	0	0	78.777	1.09	5501	586	Sisma Y SLV	0	4.5	0	0	78.777	1.09
5502	586	Sisma X SLD	4.7	0	0	0	78.777	1.09	5503	586	Sisma Y SLD	0	4.7	0	0	78.777	1.09
5504	587	Sisma X SLV	0.4	0	0	0	6.813	1.09	5505	587	Sisma Y SLV	0	0.4	0	0	6.813	1.09
5506	587	Sisma X SLD	0.4	0	0	0	6.813	1.09	5507	587	Sisma Y SLD	0	0.4	0	0	6.813	1.09
5508	588	Sisma X SLV	0.1	0	0	0	1.224	1.09	5509	588	Sisma Y SLV	0	0.1	0	0	1.224	1.09
5510	588	Sisma X SLD	0.1	0	0	0	1.224	1.09	5511	588	Sisma Y SLD	0	0.1	0	0	1.224	1.09
5512	589	Sisma X SLV	3.6	0	0	0	63.09	1.09	5513	589	Sisma Y SLV	0	3.6	0	0	63.09	1.09
5514	589	Sisma X SLD	3.8	0	0	0	63.09	1.09	5515	589	Sisma Y SLD	0	3.8	0	0	63.09	1.09
5516	590	Sisma X SLV	0.1	0	0	0	1.282	1.09	5517	590	Sisma Y SLV	0	0.1	0	0	1.282	1.09
5518	590	Sisma X SLD	0.1	0	0	0	1.282	1.09	5519	590	Sisma Y SLD	0	0.1	0	0	1.282	1.09
5520	591	Sisma X SLV	5.4	0	0	0	92.8	1.09	5521	591	Sisma Y SLV	0	5.4	0	0	92.8	1.09
5522	591	Sisma X SLD	5.5	0	0	0	92.8	1.09	5523	591	Sisma Y SLD	0	5.5	0	0	92.8	1.09
5524	592	Sisma X SLV	3.5	0	0	0	60.495	1.09	5525	592	Sisma Y SLV	0	3.5	0	0	60.495	1.09
5526	592	Sisma X SLD	3.6	0	0	0	60.495	1.09	5527	592	Sisma Y SLD	0	3.6	0	0	60.495	1.09
5528	593	Sisma X SLV	0.1	0	0	0	1.171	1.09	5529	593	Sisma Y SLV	0	0.1	0	0	1.171	1.09
5530	593	Sisma X SLD	0.1	0	0	0	1.171	1.09	5531	593	Sisma Y SLD	0	0.1	0	0	1.171	1.09
5532	594	Sisma X SLV	0	0	0	0	0.208	1.09	5533	594	Sisma Y SLV	0	0	0	0	0.208	1.09
5534	594	Sisma X SLD	0	0	0	0	0.208	1.09	5535	594	Sisma Y SLD	0	0	0	0	0.208	1.09
5536	595	Sisma X SLV	0	0	0	0	0.232	1.09	5537	595	Sisma Y SLV	0	0	0	0	0.232	1.09
5538	595	Sisma X SLD	0	0	0	0	0.232	1.09	5539	595	Sisma Y SLD	0	0	0	0	0.232	1.09
5540	596	Sisma X SLV	0.6	0	0	0	10.591	1.09	5541	596	Sisma Y SLV	0	0.6	0	0	10.591	1.09
5542	596	Sisma X SLD	0.6	0	0	0	10.591	1.09	5543	596	Sisma Y SLD	0	0.6	0	0	10.591	1.09
5544	597	Sisma X SLV	0	0	0	0	0.273	1.09	5545	597	Sisma Y SLV	0	0	0	0	0.273	1.09
5546	597	Sisma X SLD	0	0	0	0	0.273	1.09	5547	597	Sisma Y SLD	0	0	0	0	0.273	1.09
5548	598	Sisma X SLV	0.3	0	0	0	5.789	1.09	5549	598	Sisma Y SLV	0	0.3	0	0	5.789	1.09
5550	598	Sisma X SLD	0.3	0	0	0	5.789	1.09	5551	598	Sisma Y SLD	0	0.3	0	0	5.789	1.09
5552	599	Sisma X SLV	0.8	0	0	0	14.22	1.09	5553	599	Sisma Y SLV	0	0.8	0	0	14.22	1.09
5554	599	Sisma X SLD	0.8	0	0	0	14.22	1.09	5555	599	Sisma Y SLD	0	0.8	0	0	14.22	1.09
5556	600	Sisma X SLV	0.1	0	0	0	1.483	1.09	5557	600	Sisma Y SLV	0	0.1	0	0	1.483	1.09
5558	600	Sisma X SLD	0.1	0	0	0	1.483	1.09	5559	600	Sisma Y SLD	0	0.1	0	0	1.483	1.09
5560	601	Sisma X SLV	0.1	0	0	0	1.46	1.09	5561	601	Sisma Y SLV	0	0.1	0	0	1.46	1.09
5562	601	Sisma X SLD	0.1	0	0	0	1.46	1.09	5563	601	Sisma Y SLD	0	0.1	0	0	1.46	1.09
5564	602	Sisma X SLV	0.2	0	0	0	2.882	1.09	5565	602	Sisma Y SLV	0	0.2	0	0	2.882	1.09
5566	602	Sisma X SLD	0.2	0	0	0	2.882	1.09	5567	602	Sisma Y SLD	0	0.2	0	0	2.882	1.09
5568	603	Sisma X SLV	0	0	0	0	0.519	1.09	5569	603	Sisma Y SLV	0	0	0	0	0.519	1.09
5570	603	Sisma X SLD	0	0	0	0	0.519	1.09	5571	603	Sisma Y SLD	0	0	0	0	0.519	1.09
5572	604	Sisma X SLV	0	0	0	0	0.487	1.09	5573	604	Sisma Y SLV	0	0	0	0	0.487	1.09
5574	604	Sisma X SLD	0	0	0	0	0.487	1.09	5575	604	Sisma Y SLD	0	0	0	0	0.487	1.09
5576	605	Sisma X SLV	0.1	0	0	0	1.503	1.09	5577	605	Sisma Y SLV	0	0.1	0	0	1.503	1.09
5578	605	Sisma X SLD	0.1	0	0	0	1.503	1.09	5579	605	Sisma Y SLD	0	0.1	0	0	1.503	1.09
5580	606	Sisma X SLV	0	0	0	0	0.661	1.09	5581	606	Sisma Y SLV	0	0	0	0	0.661	1.09
5582	606	Sisma X SLD	0	0	0	0	0.661	1.09	5583	606	Sisma Y SLD	0	0	0	0	0.661	1.09
5584	607	Sisma X SLV	0.9	0	0	0	15.023	1.09	5585	607	Sisma Y SLV	0	0.9	0	0	15.023	1.09
5586	607	Sisma X SLD	0.9	0	0	0	15.023	1.09	5587	607	Sisma Y SLD	0	0.9	0	0	15.023	1.09
5588	608	Sisma X SLV	0	0	0	0	0.4	1.09	5589	608	Sisma Y SLV	0	0	0	0	0.4	1.09
5590	608	Sisma X SLD	0	0	0	0	0.4	1.09	5591	608	Sisma Y SLD	0	0	0	0	0.4	1.09
5592	609	Sisma X SLV	0	0	0	0	0.829	1.09	5593	609	Sisma Y SLV	0	0	0	0	0.829	1.09
5594	609	Sisma X SLD	0	0	0	0	0.829	1.09	5595	609	Sisma Y SLD	0					

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
5624	617	Sisma X SLV	0.1	0	0	0	1.548	1.09	5625	617	Sisma Y SLV	0	0.1	0	0	1.548	1.09
5626	617	Sisma X SLD	0.1	0	0	0	1.548	1.09	5627	617	Sisma Y SLD	0	0.1	0	0	1.548	1.09
5628	618	Sisma X SLV	0.1	0	0	0	2.5	1.09	5629	618	Sisma Y SLV	0	0.1	0	0	2.5	1.09
5630	618	Sisma X SLD	0.1	0	0	0	2.5	1.09	5631	618	Sisma Y SLD	0	0.1	0	0	2.5	1.09
5632	619	Sisma X SLV	1.1	0	0	0	19.065	1.09	5633	619	Sisma Y SLV	0	1.1	0	0	19.065	1.09
5634	619	Sisma X SLD	1.1	0	0	0	19.065	1.09	5635	619	Sisma Y SLD	0	1.1	0	0	19.065	1.09
5636	620	Sisma X SLV	3.1	0	0	0	54.016	1.09	5637	620	Sisma Y SLV	0	3.1	0	0	54.016	1.09
5638	620	Sisma X SLD	3.2	0	0	0	54.016	1.09	5639	620	Sisma Y SLD	0	3.2	0	0	54.016	1.09
5640	621	Sisma X SLV	0	0	0	0	0.768	1.09	5641	621	Sisma Y SLV	0	0	0	0	0.768	1.09
5642	621	Sisma X SLD	0	0	0	0	0.768	1.09	5643	621	Sisma Y SLD	0	0	0	0	0.768	1.09
5644	622	Sisma X SLV	0.1	0	0	0	2.034	1.09	5645	622	Sisma Y SLV	0	0.1	0	0	2.034	1.09
5646	622	Sisma X SLD	0.1	0	0	0	2.034	1.09	5647	622	Sisma Y SLD	0	0.1	0	0	2.034	1.09
5648	623	Sisma X SLV	0	0	0	0	0.577	1.09	5649	623	Sisma Y SLV	0	0	0	0	0.577	1.09
5650	623	Sisma X SLD	0	0	0	0	0.577	1.09	5651	623	Sisma Y SLD	0	0	0	0	0.577	1.09
5652	624	Sisma X SLV	0	0	0	0	0.312	1.09	5653	624	Sisma Y SLV	0	0	0	0	0.312	1.09
5654	624	Sisma X SLD	0	0	0	0	0.312	1.09	5655	624	Sisma Y SLD	0	0	0	0	0.312	1.09
5656	625	Sisma X SLV	0	0	0	0	0.226	1.09	5657	625	Sisma Y SLV	0	0	0	0	0.226	1.09
5658	625	Sisma X SLD	0	0	0	0	0.226	1.09	5659	625	Sisma Y SLD	0	0	0	0	0.226	1.09
5660	626	Sisma X SLV	0.1	0	0	0	0.966	1.09	5661	626	Sisma Y SLV	0	0.1	0	0	0.966	1.09
5662	626	Sisma X SLD	0.1	0	0	0	0.966	1.09	5663	626	Sisma Y SLD	0	0.1	0	0	0.966	1.09
5664	627	Sisma X SLV	0	0	0	0	0.846	1.09	5665	627	Sisma Y SLV	0	0	0	0	0.846	1.09
5666	627	Sisma X SLD	0.1	0	0	0	0.846	1.09	5667	627	Sisma Y SLD	0	0.1	0	0	0.846	1.09
5668	628	Sisma X SLV	2.2	0	0	0	37.696	1.09	5669	628	Sisma Y SLV	0	2.2	0	0	37.696	1.09
5670	628	Sisma X SLD	2.2	0	0	0	37.696	1.09	5671	628	Sisma Y SLD	0	2.2	0	0	37.696	1.09
5672	629	Sisma X SLV	1.5	0	0	0	26.04	1.09	5673	629	Sisma Y SLV	0	1.5	0	0	26.04	1.09
5674	629	Sisma X SLD	1.6	0	0	0	26.04	1.09	5675	629	Sisma Y SLD	0	1.6	0	0	26.04	1.09
5676	630	Sisma X SLV	3.5	0	0	0	61.213	1.09	5677	630	Sisma Y SLV	0	3.5	0	0	61.213	1.09
5678	630	Sisma X SLD	3.6	0	0	0	61.213	1.09	5679	630	Sisma Y SLD	0	3.6	0	0	61.213	1.09
5680	631	Sisma X SLV	3.6	0	0	0	62.063	1.09	5681	631	Sisma Y SLV	0	3.6	0	0	62.063	1.09
5682	631	Sisma X SLD	3.7	0	0	0	62.063	1.09	5683	631	Sisma Y SLD	0	3.7	0	0	62.063	1.09
5684	632	Sisma X SLV	0.1	0	0	0	1.118	1.09	5685	632	Sisma Y SLV	0	0.1	0	0	1.118	1.09
5686	632	Sisma X SLD	0.1	0	0	0	1.118	1.09	5687	632	Sisma Y SLD	0	0.1	0	0	1.118	1.09
5688	633	Sisma X SLV	0	0	0	0	0.264	1.09	5689	633	Sisma Y SLV	0	0	0	0	0.264	1.09
5690	633	Sisma X SLD	0	0	0	0	0.264	1.09	5691	633	Sisma Y SLD	0	0	0	0	0.264	1.09
5692	634	Sisma X SLV	0	0	0	0	0.489	1.09	5693	634	Sisma Y SLV	0	0	0	0	0.489	1.09
5694	634	Sisma X SLD	0	0	0	0	0.489	1.09	5695	634	Sisma Y SLD	0	0	0	0	0.489	1.09
5696	635	Sisma X SLV	0.1	0	0	0	0.877	1.09	5697	635	Sisma Y SLV	0	0.1	0	0	0.877	1.09
5698	635	Sisma X SLD	0.1	0	0	0	0.877	1.09	5699	635	Sisma Y SLD	0	0.1	0	0	0.877	1.09
5700	636	Sisma X SLV	3	0	0	0	52.708	1.09	5701	636	Sisma Y SLV	0	3	0	0	52.708	1.09
5702	636	Sisma X SLD	3.1	0	0	0	52.708	1.09	5703	636	Sisma Y SLD	0	3.1	0	0	52.708	1.09
5704	637	Sisma X SLV	0.6	0	0	0	10.905	1.09	5705	637	Sisma Y SLV	0	0.6	0	0	10.905	1.09
5706	637	Sisma X SLD	0.6	0	0	0	10.905	1.09	5707	637	Sisma Y SLD	0	0.6	0	0	10.905	1.09
5708	638	Sisma X SLV	0.1	0	0	0	1.037	1.09	5709	638	Sisma Y SLV	0	0.1	0	0	1.037	1.09
5710	638	Sisma X SLD	0.1	0	0	0	1.037	1.09	5711	638	Sisma Y SLD	0	0.1	0	0	1.037	1.09
5712	639	Sisma X SLV	2.1	0	0	0	36.954	1.09	5713	639	Sisma Y SLV	0	2.1	0	0	36.954	1.09
5714	639	Sisma X SLD	2.2	0	0	0	36.954	1.09	5715	639	Sisma Y SLD	0	2.2	0	0	36.954	1.09
5716	640	Sisma X SLV	0	0	0	0	0.371	1.09	5717	640	Sisma Y SLV	0	0	0	0	0.371	1.09
5718	640	Sisma X SLD	0	0	0	0	0.371	1.09	5719	640	Sisma Y SLD	0	0	0	0	0.371	1.09
5720	641	Sisma X SLV	0.1	0	0	0	2.149	1.09	5721	641	Sisma Y SLV	0	0.1	0	0	2.149	1.09
5722	641	Sisma X SLD	0.1	0	0	0	2.149	1.09	5723	641	Sisma Y SLD	0	0.1	0	0	2.149	1.09
5724	642	Sisma X SLV	0.1	0	0	0	0.939	1.09	5725	642	Sisma Y SLV	0	0.1	0	0	0.939	1.09
5726	642	Sisma X SLD	0.1	0	0	0	0.939	1.09	5727	642	Sisma Y SLD	0	0.1	0	0	0.939	1.09
5728	643	Sisma X SLV	3.3	0	0	0	56.67	1.09	5729	643	Sisma Y SLV	0	3.3	0	0	56.67	1.09
5730	643	Sisma X SLD	3.4	0	0	0	56.67	1.09	5731	643	Sisma Y SLD	0	3.4	0	0	56.67	1.09
5732	644	Sisma X SLV	0.9	0	0	0	15.489	1.09	5733	644	Sisma Y SLV	0	0.9	0	0	15.489	1.09
5734	644	Sisma X SLD	0.9	0	0	0	15.489	1.09	5735	644	Sisma Y SLD	0	0.9	0	0	15.489	1.09
5736	645	Sisma X SLV	0.4	0	0	0	6.788	1.09	5737	645	Sisma Y SLV	0	0.4	0	0	6.788	1.09
5738	645	Sisma X SLD	0.4	0	0	0	6.788	1.09	5739	645	Sisma Y SLD	0	0.4	0	0	6.788	1.09
5740	646	Sisma X SLV	0	0	0	0	0.255	1.09	5741	646	Sisma Y SLV	0	0	0	0	0.255	1.09
5742	646	Sisma X SLD	0	0	0	0	0.255	1.09	5743	646	Sisma Y SLD	0	0	0	0	0.255	1.09
5744	647	Sisma X SLV	0	0	0	0	0.807	1.09	5745	647	Sisma Y SLV	0	0	0	0	0.807	1.09
5746	647	Sisma X SLD	0	0	0	0	0.807	1.09	5747	647	Sisma Y SLD	0	0	0	0	0.807	1.09
5748	648	Sisma X SLV	0	0	0	0	0.356	1.09	5749	648	Sisma Y SLV	0	0	0	0	0.356	1.09
5750	648	Sisma X SLD	0	0	0	0	0.356	1.09	5751	648	Sisma Y SLD	0	0	0	0	0.356	1.09
5752	649	Sisma X SLV	0.1	0	0	0	1.772	1.09	5753	649	Sisma Y SLV	0	0.1	0	0	1.772	1.09
5754	649	Sisma X SLD	0.1	0	0	0	1.772	1.09	5755	649	Sisma Y SLD	0	0.1	0	0	1.772	1.09
5756	650	Sisma X SLV	1.3	0	0	0	22.492	1.09	5757	650	Sisma Y SLV	0	1.3	0	0	22.492	1.09
5758	650	Sisma X SLD	1.3	0	0	0	22.492	1.09	5759	650	Sisma Y SLD	0	1.3	0	0	22.492	1.09
5760	651	Sisma X SLV	0.1	0	0	0	1.407	1.09	5761	651	Sisma Y SLV	0	0.1	0	0	1.407	1.09
5762	651	Sisma X SLD	0.1	0	0	0	1.407	1.09	5763	651	Sisma Y SLD	0	0.1	0	0	1.407	1.09
5764	652	Sisma X SLV	0	0	0	0	0.327	1.09	5765	652	Sisma Y SLV	0	0	0	0	0.327	1.09
5766	652	Sisma X SLD	0	0	0	0	0.327	1.09	5767	652	Sisma Y SLD	0	0	0	0	0.327	1.09
5768	653	Sisma X SLV	0.1	0	0	0	1.001	1.09	5769	653	Sisma Y SLV	0	0.1	0	0	1.001	1.09
5770	653	Sisma X SLD	0.1	0	0	0	1.001	1.09	5771	653	Sisma Y SLD	0	0.1	0	0	1.001	1.09
5772	654	Sisma X SLV	6.7	0	0	0	1.2E2	1.09	5773	654	Sisma Y SLV	0	6.7	0	0	1.2E2	1.09
5774	654	Sisma X SLD	6.9	0	0	0	1.2E2	1.09	5775	654	Sisma Y SLD	0	6.9	0	0	1.2E2	1.09
5776	655	Sisma X SLV	0.1	0	0	0	1.608	1.09	5777	655	Sisma Y SLV	0	0.1	0	0	1.608	1.09
5778	655	Sisma X SLD	0.1	0	0	0	1.608	1.09	5779	655	Sisma Y SLD	0	0.1	0	0	1.608	1.09
5780	656	Sisma X SLV	0.1	0	0	0	1.441	1.09	5781	656	Sisma Y SLV	0	0.1	0	0	1.441	1.09
5782	656	Sisma X SLD	0.1	0	0	0	1.441	1.09	5783	656	Sisma Y SLD	0	0.1	0	0	1.441	1.09
5784	657	Sisma X SLV	0	0	0	0	0.418	1.09	5785	657	Sisma Y SLV	0	0	0	0	0.418	1.09
5786	657	Sisma X SLD	0	0	0	0	0.418	1.09	5787	657	Sisma Y SLD	0	0	0	0	0.418	1.09
5788	658	Sisma X SLV	0	0	0	0	0.245	1.09	5789	658	Sisma Y SLV	0	0	0	0	0.245	1.09
5790	658	Sisma X SLD	0	0	0	0	0.245	1.09	5791	658	Sisma Y SLD	0	0	0	0	0.245	1.09
5792	659	Sisma X															

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
5820	666	Sisma X SLV	0.1	0	0	0	1.4	1.09	5821	666	Sisma Y SLV	0	0.1	0	0	1.4	1.09
5822	666	Sisma X SLD	0.1	0	0	0	1.4	1.09	5823	666	Sisma Y SLD	0	0.1	0	0	1.4	1.09
5824	667	Sisma X SLV	1.1	0	0	0	18.955	1.09	5825	667	Sisma Y SLV	0	1.1	0	0	18.955	1.09
5826	667	Sisma X SLD	1.1	0	0	0	18.955	1.09	5827	667	Sisma Y SLD	0	1.1	0	0	18.955	1.09
5828	668	Sisma X SLV	2.4	0	0	0	40.765	1.09	5829	668	Sisma Y SLV	0	2.4	0	0	40.765	1.09
5830	668	Sisma X SLD	2.4	0	0	0	40.765	1.09	5831	668	Sisma Y SLD	0	2.4	0	0	40.765	1.09
5832	669	Sisma X SLV	0.2	0	0	0	3.069	1.09	5833	669	Sisma Y SLV	0	0.2	0	0	3.069	1.09
5834	669	Sisma X SLD	0.2	0	0	0	3.069	1.09	5835	669	Sisma Y SLD	0	0.2	0	0	3.069	1.09
5836	670	Sisma X SLV	7.3	0	0	0	1.3E2	1.09	5837	670	Sisma Y SLV	0	7.3	0	0	1.3E2	1.09
5838	670	Sisma X SLD	7.6	0	0	0	1.3E2	1.09	5839	670	Sisma Y SLD	0	7.6	0	0	1.3E2	1.09
5840	671	Sisma X SLV	0.9	0	0	0	15.216	1.09	5841	671	Sisma Y SLV	0	0.9	0	0	15.216	1.09
5842	671	Sisma X SLD	0.9	0	0	0	15.216	1.09	5843	671	Sisma Y SLD	0	0.9	0	0	15.216	1.09
5844	672	Sisma X SLV	2.7	0	0	0	46.704	1.09	5845	672	Sisma Y SLV	0	2.7	0	0	46.704	1.09
5846	672	Sisma X SLD	2.8	0	0	0	46.704	1.09	5847	672	Sisma Y SLD	0	2.8	0	0	46.704	1.09
5848	673	Sisma X SLV	0.9	0	0	0	15.628	1.09	5849	673	Sisma Y SLV	0	0.9	0	0	15.628	1.09
5850	673	Sisma X SLD	0.9	0	0	0	15.628	1.09	5851	673	Sisma Y SLD	0	0.9	0	0	15.628	1.09
5852	674	Sisma X SLV	4.7	0	0	0	82.038	1.09	5853	674	Sisma Y SLV	0	4.7	0	0	82.038	1.09
5854	674	Sisma X SLD	4.9	0	0	0	82.038	1.09	5855	674	Sisma Y SLD	0	4.9	0	0	82.038	1.09
5856	675	Sisma X SLV	3.5	0	0	0	60.845	1.09	5857	675	Sisma Y SLV	0	3.5	0	0	60.845	1.09
5858	675	Sisma X SLD	3.6	0	0	0	60.845	1.09	5859	675	Sisma Y SLD	0	3.6	0	0	60.845	1.09
5860	676	Sisma X SLV	1.4	0	0	0	23.718	1.09	5861	676	Sisma Y SLV	0	1.4	0	0	23.718	1.09
5862	676	Sisma X SLD	1.4	0	0	0	23.718	1.09	5863	676	Sisma Y SLD	0	1.4	0	0	23.718	1.09
5864	677	Sisma X SLV	1.5	0	0	0	25.973	1.09	5865	677	Sisma Y SLV	0	1.5	0	0	25.973	1.09
5866	677	Sisma X SLD	1.5	0	0	0	25.973	1.09	5867	677	Sisma Y SLD	0	1.5	0	0	25.973	1.09
5868	678	Sisma X SLV	1.2	0	0	0	21.485	1.09	5869	678	Sisma Y SLV	0	1.2	0	0	21.485	1.09
5870	678	Sisma X SLD	1.3	0	0	0	21.485	1.09	5871	678	Sisma Y SLD	0	1.3	0	0	21.485	1.09
5872	679	Sisma X SLV	1.3	0	0	0	21.986	1.09	5873	679	Sisma Y SLV	0	1.3	0	0	21.986	1.09
5874	679	Sisma X SLD	1.3	0	0	0	21.986	1.09	5875	679	Sisma Y SLD	0	1.3	0	0	21.986	1.09
5876	680	Sisma X SLV	5.4	0	0	0	93.64	1.09	5877	680	Sisma Y SLV	0	5.4	0	0	93.64	1.09
5878	680	Sisma X SLD	5.6	0	0	0	93.64	1.09	5879	680	Sisma Y SLD	0	5.6	0	0	93.64	1.09
5880	681	Sisma X SLV	1.2	0	0	0	21.376	1.09	5881	681	Sisma Y SLV	0	1.2	0	0	21.376	1.09
5882	681	Sisma X SLD	1.3	0	0	0	21.376	1.09	5883	681	Sisma Y SLD	0	1.3	0	0	21.376	1.09
5884	682	Sisma X SLV	1	0	0	0	18.024	1.09	5885	682	Sisma Y SLV	0	1	0	0	18.024	1.09
5886	682	Sisma X SLD	1.1	0	0	0	18.024	1.09	5887	682	Sisma Y SLD	0	1.1	0	0	18.024	1.09
5888	683	Sisma X SLV	0.7	0	0	0	12.556	1.09	5889	683	Sisma Y SLV	0	0.7	0	0	12.556	1.09
5890	683	Sisma X SLD	0.7	0	0	0	12.556	1.09	5891	683	Sisma Y SLD	0	0.7	0	0	12.556	1.09
5892	684	Sisma X SLV	0.4	0	0	0	7.601	1.09	5893	684	Sisma Y SLV	0	0.4	0	0	7.601	1.09
5894	684	Sisma X SLD	0.5	0	0	0	7.601	1.09	5895	684	Sisma Y SLD	0	0.5	0	0	7.601	1.09
5896	685	Sisma X SLV	2.1	0	0	0	36.49	1.09	5897	685	Sisma Y SLV	0	2.1	0	0	36.49	1.09
5898	685	Sisma X SLD	2.2	0	0	0	36.49	1.09	5899	685	Sisma Y SLD	0	2.2	0	0	36.49	1.09
5900	686	Sisma X SLV	0.7	0	0	0	12.298	1.09	5901	686	Sisma Y SLV	0	0.7	0	0	12.298	1.09
5902	686	Sisma X SLD	0.7	0	0	0	12.298	1.09	5903	686	Sisma Y SLD	0	0.7	0	0	12.298	1.09
5904	687	Sisma X SLV	1	0	0	0	16.579	1.09	5905	687	Sisma Y SLV	0	1	0	0	16.579	1.09
5906	687	Sisma X SLD	1	0	0	0	16.579	1.09	5907	687	Sisma Y SLD	0	1	0	0	16.579	1.09
5908	688	Sisma X SLV	0.4	0	0	0	7.783	1.09	5909	688	Sisma Y SLV	0	0.4	0	0	7.783	1.09
5910	688	Sisma X SLD	0.5	0	0	0	7.783	1.09	5911	688	Sisma Y SLD	0	0.5	0	0	7.783	1.09
5912	689	Sisma X SLV	0.5	0	0	0	8.627	1.09	5913	689	Sisma Y SLV	0	0.5	0	0	8.627	1.09
5914	689	Sisma X SLD	0.5	0	0	0	8.627	1.09	5915	689	Sisma Y SLD	0	0.5	0	0	8.627	1.09
5916	690	Sisma X SLV	3.1	0	0	0	54.488	1.09	5917	690	Sisma Y SLV	0	3.1	0	0	54.488	1.09
5918	690	Sisma X SLD	3.2	0	0	0	54.488	1.09	5919	690	Sisma Y SLD	0	3.2	0	0	54.488	1.09
5920	691	Sisma X SLV	5.3	0	0	0	91.83	1.09	5921	691	Sisma Y SLV	0	5.3	0	0	91.83	1.09
5922	691	Sisma X SLD	5.5	0	0	0	91.83	1.09	5923	691	Sisma Y SLD	0	5.5	0	0	91.83	1.09
5924	692	Sisma X SLV	1.4	0	0	0	24.84	1.09	5925	692	Sisma Y SLV	0	1.4	0	0	24.84	1.09
5926	692	Sisma X SLD	1.5	0	0	0	24.84	1.09	5927	692	Sisma Y SLD	0	1.5	0	0	24.84	1.09
5928	693	Sisma X SLV	1.6	0	0	0	28.103	1.09	5929	693	Sisma Y SLV	0	1.6	0	0	28.103	1.09
5930	693	Sisma X SLD	1.7	0	0	0	28.103	1.09	5931	693	Sisma Y SLD	0	1.7	0	0	28.103	1.09
5932	694	Sisma X SLV	1.5	0	0	0	25.277	1.09	5933	694	Sisma Y SLV	0	1.5	0	0	25.277	1.09
5934	694	Sisma X SLD	1.5	0	0	0	25.277	1.09	5935	694	Sisma Y SLD	0	1.5	0	0	25.277	1.09
5936	695	Sisma X SLV	1.3	0	0	0	22.22	1.09	5937	695	Sisma Y SLV	0	1.3	0	0	22.22	1.09
5938	695	Sisma X SLD	1.3	0	0	0	22.22	1.09	5939	695	Sisma Y SLD	0	1.3	0	0	22.22	1.09
5940	696	Sisma X SLV	0.6	0	0	0	10.86	1.09	5941	696	Sisma Y SLV	0	0.6	0	0	10.86	1.09
5942	696	Sisma X SLD	0.6	0	0	0	10.86	1.09	5943	696	Sisma Y SLD	0	0.6	0	0	10.86	1.09
5944	697	Sisma X SLV	2.3	0	0	0	40.017	1.09	5945	697	Sisma Y SLV	0	2.3	0	0	40.017	1.09
5946	697	Sisma X SLD	2.4	0	0	0	40.017	1.09	5947	697	Sisma Y SLD	0	2.4	0	0	40.017	1.09
5948	698	Sisma X SLV	55.9	0	0	0	9.7E2	1.09	5949	698	Sisma Y SLV	0	55.9	0	0	9.7E2	1.09
5950	698	Sisma X SLD	57.7	0	0	0	9.7E2	1.09	5951	698	Sisma Y SLD	0	57.7	0	0	9.7E2	1.09
5952	699	Sisma X SLV	1.4	0	0	0	25.123	1.09	5953	699	Sisma Y SLV	0	1.4	0	0	25.123	1.09
5954	699	Sisma X SLD	1.5	0	0	0	25.123	1.09	5955	699	Sisma Y SLD	0	1.5	0	0	25.123	1.09
5956	700	Sisma X SLV	1.4	0	0	0	24.683	1.09	5957	700	Sisma Y SLV	0	1.4	0	0	24.683	1.09
5958	700	Sisma X SLD	1.5	0	0	0	24.683	1.09	5959	700	Sisma Y SLD	0	1.5	0	0	24.683	1.09
5960	701	Sisma X SLV	1.5	0	0	0	25.552	1.09	5961	701	Sisma Y SLV	0	1.5	0	0	25.552	1.09
5962	701	Sisma X SLD	1.5	0	0	0	25.552	1.09	5963	701	Sisma Y SLD	0	1.5	0	0	25.552	1.09
5964	702	Sisma X SLV	1.2	0	0	0	20.326	1.09	5965	702	Sisma Y SLV	0	1.2	0	0	20.326	1.09
5966	702	Sisma X SLD	1.2	0	0	0	20.326	1.09	5967	702	Sisma Y SLD	0	1.2	0	0	20.326	1.09
5968	703	Sisma X SLV	3.3	0	0	0	56.5	1.09	5969	703	Sisma Y SLV	0	3.3	0	0	56.5	1.09
5970	703	Sisma X SLD	3.4	0	0	0	56.5	1.09	5971	703	Sisma Y SLD	0	3.4	0	0	56.5	1.09
5972	704	Sisma X SLV	4.9	0	0	0	85.429	1.09	5973	704	Sisma Y SLV	0	4.9	0	0	85.429	1.09
5974	704	Sisma X SLD	5.1	0	0	0	85.429	1.09	5975	704	Sisma Y SLD	0	5.1	0	0	85.429	1.09
5976	705	Sisma X SLV	55.5	0	0	0	9.6E2	1.09	5977	705	Sisma Y SLV	0	55.5	0	0	9.6E2	1.09
5978	705	Sisma X SLD	57.2	0	0	0	9.6E2	1.09	5979	705	Sisma Y SLD	0	57.2	0	0	9.6E2	1.09
5980	706	Sisma X SLV	2.3	0	0	0	40.017	1.09	5981	706	Sisma Y SLV	0	2.3	0	0	40.017	1.09
5982	706	Sisma X SLD	2.4	0	0	0	40.017	1.09	5983	706	Sisma Y SLD	0	2.4	0	0	40.017	1.09
5984	707	Sisma X SLV	2.5	0	0	0	43.799										

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
6016	715	Sisma X SLV	1.1	0	0	0	18.993	1.09	6017	715	Sisma Y SLV	0	1.1	0	0	18.993	1.09
6018	715	Sisma X SLD	1.1	0	0	0	18.993	1.09	6019	715	Sisma Y SLD	0	1.1	0	0	18.993	1.09
6020	716	Sisma X SLV	5.4	0	0	0	93.192	1.09	6021	716	Sisma Y SLV	0	5.4	0	0	93.192	1.09
6022	716	Sisma X SLD	5.5	0	0	0	93.192	1.09	6023	716	Sisma Y SLD	0	5.5	0	0	93.192	1.09
6024	717	Sisma X SLV	1.5	0	0	0	26.072	1.09	6025	717	Sisma Y SLV	0	1.5	0	0	26.072	1.09
6026	717	Sisma X SLD	1.6	0	0	0	26.072	1.09	6027	717	Sisma Y SLD	0	1.6	0	0	26.072	1.09
6028	718	Sisma X SLV	1.4	0	0	0	24.04	1.09	6029	718	Sisma Y SLV	0	1.4	0	0	24.04	1.09
6030	718	Sisma X SLD	1.4	0	0	0	24.04	1.09	6031	718	Sisma Y SLD	0	1.4	0	0	24.04	1.09
6032	719	Sisma X SLV	3.6	0	0	0	62.028	1.09	6033	719	Sisma Y SLV	0	3.6	0	0	62.028	1.09
6034	719	Sisma X SLD	3.7	0	0	0	62.028	1.09	6035	719	Sisma Y SLD	0	3.7	0	0	62.028	1.09
6036	720	Sisma X SLV	4.9	0	0	0	84.482	1.09	6037	720	Sisma Y SLV	0	4.9	0	0	84.482	1.09
6038	720	Sisma X SLD	5	0	0	0	84.482	1.09	6039	720	Sisma Y SLD	0	5	0	0	84.482	1.09
6040	721	Sisma X SLV	1.5	0	0	0	26.799	1.09	6041	721	Sisma Y SLV	0	1.5	0	0	26.799	1.09
6042	721	Sisma X SLD	1.6	0	0	0	26.799	1.09	6043	721	Sisma Y SLD	0	1.6	0	0	26.799	1.09
6044	722	Sisma X SLV	2.6	0	0	0	44.882	1.09	6045	722	Sisma Y SLV	0	2.6	0	0	44.882	1.09
6046	722	Sisma X SLD	2.7	0	0	0	44.882	1.09	6047	722	Sisma Y SLD	0	2.7	0	0	44.882	1.09
6048	723	Sisma X SLV	1.9	0	0	0	32.41	1.09	6049	723	Sisma Y SLV	0	1.9	0	0	32.41	1.09
6050	723	Sisma X SLD	1.9	0	0	0	32.41	1.09	6051	723	Sisma Y SLD	0	1.9	0	0	32.41	1.09
6052	724	Sisma X SLV	1.8	0	0	0	31.739	1.09	6053	724	Sisma Y SLV	0	1.8	0	0	31.739	1.09
6054	724	Sisma X SLD	1.9	0	0	0	31.739	1.09	6055	724	Sisma Y SLD	0	1.9	0	0	31.739	1.09
6056	725	Sisma X SLV	0.3	0	0	0	4.417	1.09	6057	725	Sisma Y SLV	0	0.3	0	0	4.417	1.09
6058	725	Sisma X SLD	0.3	0	0	0	4.417	1.09	6059	725	Sisma Y SLD	0	0.3	0	0	4.417	1.09
6060	726	Sisma X SLV	2.4	0	0	0	42.193	1.09	6061	726	Sisma Y SLV	0	2.4	0	0	42.193	1.09
6062	726	Sisma X SLD	2.5	0	0	0	42.193	1.09	6063	726	Sisma Y SLD	0	2.5	0	0	42.193	1.09
6064	727	Sisma X SLV	0.9	0	0	0	15.378	1.09	6065	727	Sisma Y SLV	0	0.9	0	0	15.378	1.09
6066	727	Sisma X SLD	0.9	0	0	0	15.378	1.09	6067	727	Sisma Y SLD	0	0.9	0	0	15.378	1.09
6068	728	Sisma X SLV	0.6	0	0	0	10.403	1.09	6069	728	Sisma Y SLV	0	0.6	0	0	10.403	1.09
6070	728	Sisma X SLD	0.6	0	0	0	10.403	1.09	6071	728	Sisma Y SLD	0	0.6	0	0	10.403	1.09
6072	729	Sisma X SLV	0.1	0	0	0	1.727	1.09	6073	729	Sisma Y SLV	0	0.1	0	0	1.727	1.09
6074	729	Sisma X SLD	0.1	0	0	0	1.727	1.09	6075	729	Sisma Y SLD	0	0.1	0	0	1.727	1.09
6076	730	Sisma X SLV	0.1	0	0	0	1.685	1.09	6077	730	Sisma Y SLV	0	0.1	0	0	1.685	1.09
6078	730	Sisma X SLD	0.1	0	0	0	1.685	1.09	6079	730	Sisma Y SLD	0	0.1	0	0	1.685	1.09
6080	731	Sisma X SLV	2.2	0	0	0	38.864	1.09	6081	731	Sisma Y SLV	0	2.2	0	0	38.864	1.09
6082	731	Sisma X SLD	2.3	0	0	0	38.864	1.09	6083	731	Sisma Y SLD	0	2.3	0	0	38.864	1.09
6084	732	Sisma X SLV	0.8	0	0	0	14.644	1.09	6085	732	Sisma Y SLV	0	0.8	0	0	14.644	1.09
6086	732	Sisma X SLD	0.9	0	0	0	14.644	1.09	6087	732	Sisma Y SLD	0	0.9	0	0	14.644	1.09
6088	733	Sisma X SLV	1	0	0	0	18.004	1.09	6089	733	Sisma Y SLV	0	1	0	0	18.004	1.09
6090	733	Sisma X SLD	1.1	0	0	0	18.004	1.09	6091	733	Sisma Y SLD	0	1.1	0	0	18.004	1.09
6092	734	Sisma X SLV	0.1	0	0	0	1.467	1.09	6093	734	Sisma Y SLV	0	0.1	0	0	1.467	1.09
6094	734	Sisma X SLD	0.1	0	0	0	1.467	1.09	6095	734	Sisma Y SLD	0	0.1	0	0	1.467	1.09
6096	735	Sisma X SLV	0.1	0	0	0	1.352	1.09	6097	735	Sisma Y SLV	0	0.1	0	0	1.352	1.09
6098	735	Sisma X SLD	0.1	0	0	0	1.352	1.09	6099	735	Sisma Y SLD	0	0.1	0	0	1.352	1.09
6100	736	Sisma X SLV	9.7	0	0	0	1.7E2	1.09	6101	736	Sisma Y SLV	0	9.7	0	0	1.7E2	1.09
6102	736	Sisma X SLD	10	0	0	0	1.7E2	1.09	6103	736	Sisma Y SLD	0	10	0	0	1.7E2	1.09
6104	737	Sisma X SLV	0.1	0	0	0	0.965	1.09	6105	737	Sisma Y SLV	0	0.1	0	0	0.965	1.09
6106	737	Sisma X SLD	0.1	0	0	0	0.965	1.09	6107	737	Sisma Y SLD	0	0.1	0	0	0.965	1.09
6108	738	Sisma X SLV	0.1	0	0	0	1.552	1.09	6109	738	Sisma Y SLV	0	0.1	0	0	1.552	1.09
6110	738	Sisma X SLD	0.1	0	0	0	1.552	1.09	6111	738	Sisma Y SLD	0	0.1	0	0	1.552	1.09
6112	739	Sisma X SLV	5.5	0	0	0	95.669	1.09	6113	739	Sisma Y SLV	0	5.5	0	0	95.669	1.09
6114	739	Sisma X SLD	5.7	0	0	0	95.669	1.09	6115	739	Sisma Y SLD	0	5.7	0	0	95.669	1.09
6116	740	Sisma X SLV	0.1	0	0	0	1.709	1.09	6117	740	Sisma Y SLV	0	0.1	0	0	1.709	1.09
6118	740	Sisma X SLD	0.1	0	0	0	1.709	1.09	6119	740	Sisma Y SLD	0	0.1	0	0	1.709	1.09
6120	741	Sisma X SLV	0	0	0	0	0.368	1.09	6121	741	Sisma Y SLV	0	0	0	0	0.368	1.09
6122	741	Sisma X SLD	0	0	0	0	0.368	1.09	6123	741	Sisma Y SLD	0	0	0	0	0.368	1.09
6124	742	Sisma X SLV	0	0	0	0	0.826	1.09	6125	742	Sisma Y SLV	0	0	0	0	0.826	1.09
6126	742	Sisma X SLD	0	0	0	0	0.826	1.09	6127	742	Sisma Y SLD	0	0	0	0	0.826	1.09
6128	743	Sisma X SLV	0.1	0	0	0	1.494	1.09	6129	743	Sisma Y SLV	0	0.1	0	0	1.494	1.09
6130	743	Sisma X SLD	0.1	0	0	0	1.494	1.09	6131	743	Sisma Y SLD	0	0.1	0	0	1.494	1.09
6132	744	Sisma X SLV	0.1	0	0	0	2.476	1.09	6133	744	Sisma Y SLV	0	0.1	0	0	2.476	1.09
6134	744	Sisma X SLD	0.1	0	0	0	2.476	1.09	6135	744	Sisma Y SLD	0	0.1	0	0	2.476	1.09
6136	745	Sisma X SLV	1.1	0	0	0	18.51	1.09	6137	745	Sisma Y SLV	0	1.1	0	0	18.51	1.09
6138	745	Sisma X SLD	1.1	0	0	0	18.51	1.09	6139	745	Sisma Y SLD	0	1.1	0	0	18.51	1.09
6140	746	Sisma X SLV	0.4	0	0	0	7.333	1.09	6141	746	Sisma Y SLV	0	0.4	0	0	7.333	1.09
6142	746	Sisma X SLD	0.4	0	0	0	7.333	1.09	6143	746	Sisma Y SLD	0	0.4	0	0	7.333	1.09
6144	747	Sisma X SLV	0	0	0	0	0.391	1.09	6145	747	Sisma Y SLV	0	0	0	0	0.391	1.09
6146	747	Sisma X SLD	0	0	0	0	0.391	1.09	6147	747	Sisma Y SLD	0	0	0	0	0.391	1.09
6148	748	Sisma X SLV	0.1	0	0	0	0.923	1.09	6149	748	Sisma Y SLV	0	0.1	0	0	0.923	1.09
6150	748	Sisma X SLD	0.1	0	0	0	0.923	1.09	6151	748	Sisma Y SLD	0	0.1	0	0	0.923	1.09
6152	749	Sisma X SLV	0	0	0	0	0.674	1.09	6153	749	Sisma Y SLV	0	0	0	0	0.674	1.09
6154	749	Sisma X SLD	0	0	0	0	0.674	1.09	6155	749	Sisma Y SLD	0	0	0	0	0.674	1.09
6156	750	Sisma X SLV	0.1	0	0	0	1.346	1.09	6157	750	Sisma Y SLV	0	0.1	0	0	1.346	1.09
6158	750	Sisma X SLD	0.1	0	0	0	1.346	1.09	6159	750	Sisma Y SLD	0	0.1	0	0	1.346	1.09
6160	751	Sisma X SLV	2.1	0	0	0	36.371	1.09	6161	751	Sisma Y SLV	0	2.1	0	0	36.371	1.09
6162	751	Sisma X SLD	2.2	0	0	0	36.371	1.09	6163	751	Sisma Y SLD	0	2.2	0	0	36.371	1.09
6164	752	Sisma X SLV	1.1	0	0	0	18.723	1.09	6165	752	Sisma Y SLV	0	1.1	0	0	18.723	1.09
6166	752	Sisma X SLD	1.1	0	0	0	18.723	1.09	6167	752	Sisma Y SLD	0	1.1	0	0	18.723	1.09
6168	753	Sisma X SLV	4.7	0	0	0	82.194	1.09	6169	753	Sisma Y SLV	0	4.7	0	0	82.194	1.09
6170	753	Sisma X SLD	4.9	0	0	0	82.194	1.09	6171	753	Sisma Y SLD	0	4.9	0	0	82.194	1.09
6172	754	Sisma X SLV	0.3	0	0	0	5.153	1.09	6173	754	Sisma Y SLV	0	0.3	0	0	5.153	1.09
6174	754	Sisma X SLD	0.3	0	0	0	5.153	1.09	6175	754	Sisma Y SLD	0	0.3	0	0	5.153	1.09
6176	755	Sisma X SLV	4.7	0	0	0	81.799	1.09	6177	755	Sisma Y SLV	0	4.7	0	0	81.799	1.09
6178	755	Sisma X SLD	4.9	0	0	0	81.799	1.09	6179	755	Sisma Y SLD	0	4.9	0	0	81.799	1.09
6180	756	Sisma X SLV	0.1	0	0	0	1.844	1.09	6181	756	Sisma Y SLV	0	0.1	0	0	1.844	1.09
6182	756	Sisma X SLD	0.1	0	0	0											

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
6212	764	Sisma X SLV	2.1	0	0	0	37.157	1.09	6213	764	Sisma Y SLV	0	2.1	0	0	37.157	1.09
6214	764	Sisma X SLD	2.2	0	0	0	37.157	1.09	6215	764	Sisma Y SLD	0	2.2	0	0	37.157	1.09
6216	765	Sisma X SLV	0.7	0	0	0	11.885	1.09	6217	765	Sisma Y SLV	0	0.7	0	0	11.885	1.09
6218	765	Sisma X SLD	0.7	0	0	0	11.885	1.09	6219	765	Sisma Y SLD	0	0.7	0	0	11.885	1.09
6220	766	Sisma X SLV	0	0	0	0	0.244	1.09	6221	766	Sisma Y SLV	0	0	0	0	0.244	1.09
6222	766	Sisma X SLD	0	0	0	0	0.244	1.09	6223	766	Sisma Y SLD	0	0	0	0	0.244	1.09
6224	767	Sisma X SLV	0.1	0	0	0	1.111	1.09	6225	767	Sisma Y SLV	0	0.1	0	0	1.111	1.09
6226	767	Sisma X SLD	0.1	0	0	0	1.111	1.09	6227	767	Sisma Y SLD	0	0.1	0	0	1.111	1.09
6228	768	Sisma X SLV	4.2	0	0	0	72.398	1.09	6229	768	Sisma Y SLV	0	4.2	0	0	72.398	1.09
6230	768	Sisma X SLD	4.3	0	0	0	72.398	1.09	6231	768	Sisma Y SLD	0	4.3	0	0	72.398	1.09
6232	769	Sisma X SLV	0.1	0	0	0	1.309	1.09	6233	769	Sisma Y SLV	0	0.1	0	0	1.309	1.09
6234	769	Sisma X SLD	0.1	0	0	0	1.309	1.09	6235	769	Sisma Y SLD	0	0.1	0	0	1.309	1.09
6236	770	Sisma X SLV	0.1	0	0	0	2.171	1.09	6237	770	Sisma Y SLV	0	0.1	0	0	2.171	1.09
6238	770	Sisma X SLD	0.1	0	0	0	2.171	1.09	6239	770	Sisma Y SLD	0	0.1	0	0	2.171	1.09
6240	771	Sisma X SLV	0.1	0	0	0	2.553	1.09	6241	771	Sisma Y SLV	0	0.1	0	0	2.553	1.09
6242	771	Sisma X SLD	0.2	0	0	0	2.553	1.09	6243	771	Sisma Y SLD	0	0.2	0	0	2.553	1.09
6244	772	Sisma X SLV	0.2	0	0	0	2.795	1.09	6245	772	Sisma Y SLV	0	0.2	0	0	2.795	1.09
6246	772	Sisma X SLD	0.2	0	0	0	2.795	1.09	6247	772	Sisma Y SLD	0	0.2	0	0	2.795	1.09
6248	773	Sisma X SLV	1.4	0	0	0	23.705	1.09	6249	773	Sisma Y SLV	0	1.4	0	0	23.705	1.09
6250	773	Sisma X SLD	1.4	0	0	0	23.705	1.09	6251	773	Sisma Y SLD	0	1.4	0	0	23.705	1.09
6252	774	Sisma X SLV	0.1	0	0	0	1.43	1.09	6253	774	Sisma Y SLV	0	0.1	0	0	1.43	1.09
6254	774	Sisma X SLD	0.1	0	0	0	1.43	1.09	6255	774	Sisma Y SLD	0	0.1	0	0	1.43	1.09
6256	775	Sisma X SLV	1	0	0	0	17.989	1.09	6257	775	Sisma Y SLV	0	1	0	0	17.989	1.09
6258	775	Sisma X SLD	1.1	0	0	0	17.989	1.09	6259	775	Sisma Y SLD	0	1.1	0	0	17.989	1.09
6260	776	Sisma X SLV	0.1	0	0	0	2.197	1.09	6261	776	Sisma Y SLV	0	0.1	0	0	2.197	1.09
6262	776	Sisma X SLD	0.1	0	0	0	2.197	1.09	6263	776	Sisma Y SLD	0	0.1	0	0	2.197	1.09
6264	777	Sisma X SLV	0.1	0	0	0	2.509	1.09	6265	777	Sisma Y SLV	0	0.1	0	0	2.509	1.09
6266	777	Sisma X SLD	0.1	0	0	0	2.509	1.09	6267	777	Sisma Y SLD	0	0.1	0	0	2.509	1.09
6268	778	Sisma X SLV	5.2	0	0	0	90.88	1.09	6269	778	Sisma Y SLV	0	5.2	0	0	90.88	1.09
6270	778	Sisma X SLD	5.4	0	0	0	90.88	1.09	6271	778	Sisma Y SLD	0	5.4	0	0	90.88	1.09
6272	779	Sisma X SLV	0.2	0	0	0	3.116	1.09	6273	779	Sisma Y SLV	0	0.2	0	0	3.116	1.09
6274	779	Sisma X SLD	0.2	0	0	0	3.116	1.09	6275	779	Sisma Y SLD	0	0.2	0	0	3.116	1.09
6276	780	Sisma X SLV	0.2	0	0	0	2.862	1.09	6277	780	Sisma Y SLV	0	0.2	0	0	2.862	1.09
6278	780	Sisma X SLD	0.2	0	0	0	2.862	1.09	6279	780	Sisma Y SLD	0	0.2	0	0	2.862	1.09
6280	781	Sisma X SLV	0.1	0	0	0	1.994	1.09	6281	781	Sisma Y SLV	0	0.1	0	0	1.994	1.09
6282	781	Sisma X SLD	0.1	0	0	0	1.994	1.09	6283	781	Sisma Y SLD	0	0.1	0	0	1.994	1.09
6284	782	Sisma X SLV	0.8	0	0	0	13.889	1.09	6285	782	Sisma Y SLV	0	0.8	0	0	13.889	1.09
6286	782	Sisma X SLD	0.8	0	0	0	13.889	1.09	6287	782	Sisma Y SLD	0	0.8	0	0	13.889	1.09
6288	783	Sisma X SLV	0.2	0	0	0	3.755	1.09	6289	783	Sisma Y SLV	0	0.2	0	0	3.755	1.09
6290	783	Sisma X SLD	0.2	0	0	0	3.755	1.09	6291	783	Sisma Y SLD	0	0.2	0	0	3.755	1.09
6292	784	Sisma X SLV	3.8	0	0	0	66.067	1.09	6293	784	Sisma Y SLV	0	3.8	0	0	66.067	1.09
6294	784	Sisma X SLD	3.9	0	0	0	66.067	1.09	6295	784	Sisma Y SLD	0	3.9	0	0	66.067	1.09
6296	785	Sisma X SLV	0.1	0	0	0	1.221	1.09	6297	785	Sisma Y SLV	0	0.1	0	0	1.221	1.09
6298	785	Sisma X SLD	0.1	0	0	0	1.221	1.09	6299	785	Sisma Y SLD	0	0.1	0	0	1.221	1.09
6300	786	Sisma X SLV	0.4	0	0	0	6.412	1.09	6301	786	Sisma Y SLV	0	0.4	0	0	6.412	1.09
6302	786	Sisma X SLD	0.4	0	0	0	6.412	1.09	6303	786	Sisma Y SLD	0	0.4	0	0	6.412	1.09
6304	787	Sisma X SLV	2.6	0	0	0	45.139	1.09	6305	787	Sisma Y SLV	0	2.6	0	0	45.139	1.09
6306	787	Sisma X SLD	2.7	0	0	0	45.139	1.09	6307	787	Sisma Y SLD	0	2.7	0	0	45.139	1.09
6308	788	Sisma X SLV	0.1	0	0	0	1.713	1.09	6309	788	Sisma Y SLV	0	0.1	0	0	1.713	1.09
6310	788	Sisma X SLD	0.1	0	0	0	1.713	1.09	6311	788	Sisma Y SLD	0	0.1	0	0	1.713	1.09
6312	789	Sisma X SLV	0.1	0	0	0	1.528	1.09	6313	789	Sisma Y SLV	0	0.1	0	0	1.528	1.09
6314	789	Sisma X SLD	0.1	0	0	0	1.528	1.09	6315	789	Sisma Y SLD	0	0.1	0	0	1.528	1.09
6316	790	Sisma X SLV	0.1	0	0	0	1.268	1.09	6317	790	Sisma Y SLV	0	0.1	0	0	1.268	1.09
6318	790	Sisma X SLD	0.1	0	0	0	1.268	1.09	6319	790	Sisma Y SLD	0	0.1	0	0	1.268	1.09
6320	791	Sisma X SLV	4.5	0	0	0	78.771	1.09	6321	791	Sisma Y SLV	0	4.5	0	0	78.771	1.09
6322	791	Sisma X SLD	4.7	0	0	0	78.771	1.09	6323	791	Sisma Y SLD	0	4.7	0	0	78.771	1.09
6324	792	Sisma X SLV	0.3	0	0	0	4.462	1.09	6325	792	Sisma Y SLV	0	0.3	0	0	4.462	1.09
6326	792	Sisma X SLD	0.3	0	0	0	4.462	1.09	6327	792	Sisma Y SLD	0	0.3	0	0	4.462	1.09
6328	793	Sisma X SLV	0	0	0	0	0.369	1.09	6329	793	Sisma Y SLV	0	0	0	0	0.369	1.09
6330	793	Sisma X SLD	0	0	0	0	0.369	1.09	6331	793	Sisma Y SLD	0	0	0	0	0.369	1.09
6332	794	Sisma X SLV	0.1	0	0	0	2.429	1.09	6333	794	Sisma Y SLV	0	0.1	0	0	2.429	1.09
6334	794	Sisma X SLD	0.1	0	0	0	2.429	1.09	6335	794	Sisma Y SLD	0	0.1	0	0	2.429	1.09
6336	795	Sisma X SLV	1.3	0	0	0	22.722	1.09	6337	795	Sisma Y SLV	0	1.3	0	0	22.722	1.09
6338	795	Sisma X SLD	1.4	0	0	0	22.722	1.09	6339	795	Sisma Y SLD	0	1.4	0	0	22.722	1.09
6340	796	Sisma X SLV	5.4	0	0	0	93	1.09	6341	796	Sisma Y SLV	0	5.4	0	0	93	1.09
6342	796	Sisma X SLD	5.5	0	0	0	93	1.09	6343	796	Sisma Y SLD	0	5.5	0	0	93	1.09
6344	797	Sisma X SLV	0.2	0	0	0	4.022	1.09	6345	797	Sisma Y SLV	0	0.2	0	0	4.022	1.09
6346	797	Sisma X SLD	0.2	0	0	0	4.022	1.09	6347	797	Sisma Y SLD	0	0.2	0	0	4.022	1.09
6348	798	Sisma X SLV	4.8	0	0	0	82.796	1.09	6349	798	Sisma Y SLV	0	4.8	0	0	82.796	1.09
6350	798	Sisma X SLD	4.9	0	0	0	82.796	1.09	6351	798	Sisma Y SLD	0	4.9	0	0	82.796	1.09
6352	799	Sisma X SLV	0	0	0	0	0.688	1.09	6353	799	Sisma Y SLV	0	0	0	0	0.688	1.09
6354	799	Sisma X SLD	0	0	0	0	0.688	1.09	6355	799	Sisma Y SLD	0	0	0	0	0.688	1.09
6356	800	Sisma X SLV	5.4	0	0	0	93.317	1.09	6357	800	Sisma Y SLV	0	5.4	0	0	93.317	1.09
6358	800	Sisma X SLD	5.6	0	0	0	93.317	1.09	6359	800	Sisma Y SLD	0	5.6	0	0	93.317	1.09
6360	801	Sisma X SLV	0.1	0	0	0	1.114	1.09	6361	801	Sisma Y SLV	0	0.1	0	0	1.114	1.09
6362	801	Sisma X SLD	0.1	0	0	0	1.114	1.09	6363	801	Sisma Y SLD	0	0.1	0	0	1.114	1.09
6364	802	Sisma X SLV	0.1	0	0	0	1.384	1.09	6365	802	Sisma Y SLV	0	0.1	0	0	1.384	1.09
6366	802	Sisma X SLD	0.1	0	0	0	1.384	1.09	6367	802	Sisma Y SLD	0	0.1	0	0	1.384	1.09
6368	803	Sisma X SLV	0	0	0	0	0.59	1.09	6369	803	Sisma Y SLV	0	0	0	0	0.59	1.09
6370	803	Sisma X SLD	0	0	0	0	0.59	1.09	6371	803	Sisma Y SLD	0	0	0	0	0.59	1.09
6372	804	Sisma X SLV	0.1	0	0	0	2.321	1.09	6373	804	Sisma Y SLV	0	0.1	0	0	2.321	1.09
6374	804	Sisma X SLD	0.1	0	0	0	2.321	1.09	6375	804	Sisma Y SLD	0	0.1	0	0	2.321	1.09
6376	805	Sisma X SLV	0.1	0	0	0	1.354	1.09	6377	805	Sisma Y SLV	0	0.1	0	0	1.354	1.09
6378																	

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
6408	813	Sisma X SLV	0	0	0	0	0.697	1.09	6409	813	Sisma Y SLV	0	0	0	0	0.697	1.09
6410	813	Sisma X SLD	0	0	0	0	0.697	1.09	6411	813	Sisma Y SLD	0	0	0	0	0.697	1.09
6412	814	Sisma X SLV	0	0	0	0	0.733	1.09	6413	814	Sisma Y SLV	0	0	0	0	0.733	1.09
6414	814	Sisma X SLD	0	0	0	0	0.733	1.09	6415	814	Sisma Y SLD	0	0	0	0	0.733	1.09
6416	815	Sisma X SLV	0.1	0	0	0	1.947	1.09	6417	815	Sisma Y SLV	0	0.1	0	0	1.947	1.09
6418	815	Sisma X SLD	0.1	0	0	0	1.947	1.09	6419	815	Sisma Y SLD	0	0.1	0	0	1.947	1.09
6420	816	Sisma X SLV	0.9	0	0	0	15.411	1.09	6421	816	Sisma Y SLV	0	0.9	0	0	15.411	1.09
6422	816	Sisma X SLD	0.9	0	0	0	15.411	1.09	6423	816	Sisma Y SLD	0	0.9	0	0	15.411	1.09
6424	817	Sisma X SLV	0	0	0	0	0.832	1.09	6425	817	Sisma Y SLV	0	0	0	0	0.832	1.09
6426	817	Sisma X SLD	0	0	0	0	0.832	1.09	6427	817	Sisma Y SLD	0	0	0	0	0.832	1.09
6428	818	Sisma X SLV	1.1	0	0	0	19.872	1.09	6429	818	Sisma Y SLV	0	1.1	0	0	19.872	1.09
6430	818	Sisma X SLD	1.2	0	0	0	19.872	1.09	6431	818	Sisma Y SLD	0	1.2	0	0	19.872	1.09
6432	819	Sisma X SLV	5.1	0	0	0	87.899	1.09	6433	819	Sisma Y SLV	0	5.1	0	0	87.899	1.09
6434	819	Sisma X SLD	5.2	0	0	0	87.899	1.09	6435	819	Sisma Y SLD	0	5.2	0	0	87.899	1.09
6436	820	Sisma X SLV	4.4	0	0	0	77.065	1.09	6437	820	Sisma Y SLV	0	4.4	0	0	77.065	1.09
6438	820	Sisma X SLD	4.6	0	0	0	77.065	1.09	6439	820	Sisma Y SLD	0	4.6	0	0	77.065	1.09
6440	821	Sisma X SLV	0.1	0	0	0	1.286	1.09	6441	821	Sisma Y SLV	0	0.1	0	0	1.286	1.09
6442	821	Sisma X SLD	0.1	0	0	0	1.286	1.09	6443	821	Sisma Y SLD	0	0.1	0	0	1.286	1.09
6444	822	Sisma X SLV	2.9	0	0	0	50.209	1.09	6445	822	Sisma Y SLV	0	2.9	0	0	50.209	1.09
6446	822	Sisma X SLD	3	0	0	0	50.209	1.09	6447	822	Sisma Y SLD	0	3	0	0	50.209	1.09
6448	823	Sisma X SLV	0.1	0	0	0	2.187	1.09	6449	823	Sisma Y SLV	0	0.1	0	0	2.187	1.09
6450	823	Sisma X SLD	0.1	0	0	0	2.187	1.09	6451	823	Sisma Y SLD	0	0.1	0	0	2.187	1.09
6452	824	Sisma X SLV	0	0	0	0	0.292	1.09	6453	824	Sisma Y SLV	0	0	0	0	0.292	1.09
6454	824	Sisma X SLD	0	0	0	0	0.292	1.09	6455	824	Sisma Y SLD	0	0	0	0	0.292	1.09
6456	825	Sisma X SLV	0.8	0	0	0	14.636	1.09	6457	825	Sisma Y SLV	0	0.8	0	0	14.636	1.09
6458	825	Sisma X SLD	0.9	0	0	0	14.636	1.09	6459	825	Sisma Y SLD	0	0.9	0	0	14.636	1.09
6460	826	Sisma X SLV	0	0	0	0	0.695	1.09	6461	826	Sisma Y SLV	0	0	0	0	0.695	1.09
6462	826	Sisma X SLD	0	0	0	0	0.695	1.09	6463	826	Sisma Y SLD	0	0	0	0	0.695	1.09
6464	827	Sisma X SLV	0.5	0	0	0	8.271	1.09	6465	827	Sisma Y SLV	0	0.5	0	0	8.271	1.09
6466	827	Sisma X SLD	0.5	0	0	0	8.271	1.09	6467	827	Sisma Y SLD	0	0.5	0	0	8.271	1.09
6468	828	Sisma X SLV	0.1	0	0	0	1.327	1.09	6469	828	Sisma Y SLV	0	0.1	0	0	1.327	1.09
6470	828	Sisma X SLD	0.1	0	0	0	1.327	1.09	6471	828	Sisma Y SLD	0	0.1	0	0	1.327	1.09
6472	829	Sisma X SLV	0	0	0	0	0.343	1.09	6473	829	Sisma Y SLV	0	0	0	0	0.343	1.09
6474	829	Sisma X SLD	0	0	0	0	0.343	1.09	6475	829	Sisma Y SLD	0	0	0	0	0.343	1.09
6476	830	Sisma X SLV	0.1	0	0	0	0.952	1.09	6477	830	Sisma Y SLV	0	0.1	0	0	0.952	1.09
6478	830	Sisma X SLD	0.1	0	0	0	0.952	1.09	6479	830	Sisma Y SLD	0	0.1	0	0	0.952	1.09
6480	831	Sisma X SLV	0.7	0	0	0	12.796	1.09	6481	831	Sisma Y SLV	0	0.7	0	0	12.796	1.09
6482	831	Sisma X SLD	0.8	0	0	0	12.796	1.09	6483	831	Sisma Y SLD	0	0.8	0	0	12.796	1.09
6484	832	Sisma X SLV	1.2	0	0	0	20.205	1.09	6485	832	Sisma Y SLV	0	1.2	0	0	20.205	1.09
6486	832	Sisma X SLD	1.2	0	0	0	20.205	1.09	6487	832	Sisma Y SLD	0	1.2	0	0	20.205	1.09
6488	833	Sisma X SLV	0.8	0	0	0	14.648	1.09	6489	833	Sisma Y SLV	0	0.8	0	0	14.648	1.09
6490	833	Sisma X SLD	0.9	0	0	0	14.648	1.09	6491	833	Sisma Y SLD	0	0.9	0	0	14.648	1.09
6492	834	Sisma X SLV	0	0	0	0	0.613	1.09	6493	834	Sisma Y SLV	0	0	0	0	0.613	1.09
6494	834	Sisma X SLD	0	0	0	0	0.613	1.09	6495	834	Sisma Y SLD	0	0	0	0	0.613	1.09
6496	835	Sisma X SLV	2.8	0	0	0	48.57	1.09	6497	835	Sisma Y SLV	0	2.8	0	0	48.57	1.09
6498	835	Sisma X SLD	2.9	0	0	0	48.57	1.09	6499	835	Sisma Y SLD	0	2.9	0	0	48.57	1.09
6500	836	Sisma X SLV	0	0	0	0	0.658	1.09	6501	836	Sisma Y SLV	0	0	0	0	0.658	1.09
6502	836	Sisma X SLD	0	0	0	0	0.658	1.09	6503	836	Sisma Y SLD	0	0	0	0	0.658	1.09
6504	837	Sisma X SLV	0.1	0	0	0	1.781	1.09	6505	837	Sisma Y SLV	0	0.1	0	0	1.781	1.09
6506	837	Sisma X SLD	0.1	0	0	0	1.781	1.09	6507	837	Sisma Y SLD	0	0.1	0	0	1.781	1.09
6508	838	Sisma X SLV	0.4	0	0	0	7.405	1.09	6509	838	Sisma Y SLV	0	0.4	0	0	7.405	1.09
6510	838	Sisma X SLD	0.4	0	0	0	7.405	1.09	6511	838	Sisma Y SLD	0	0.4	0	0	7.405	1.09
6512	839	Sisma X SLV	1.8	0	0	0	30.814	1.09	6513	839	Sisma Y SLV	0	1.8	0	0	30.814	1.09
6514	839	Sisma X SLD	1.8	0	0	0	30.814	1.09	6515	839	Sisma Y SLD	0	1.8	0	0	30.814	1.09
6516	840	Sisma X SLV	0	0	0	0	0.828	1.09	6517	840	Sisma Y SLV	0	0	0	0	0.828	1.09
6518	840	Sisma X SLD	0	0	0	0	0.828	1.09	6519	840	Sisma Y SLD	0	0	0	0	0.828	1.09
6520	841	Sisma X SLV	0.1	0	0	0	1.265	1.09	6521	841	Sisma Y SLV	0	0.1	0	0	1.265	1.09
6522	841	Sisma X SLD	0.1	0	0	0	1.265	1.09	6523	841	Sisma Y SLD	0	0.1	0	0	1.265	1.09
6524	842	Sisma X SLV	0	0	0	0	0.318	1.09	6525	842	Sisma Y SLV	0	0	0	0	0.318	1.09
6526	842	Sisma X SLD	0	0	0	0	0.318	1.09	6527	842	Sisma Y SLD	0	0	0	0	0.318	1.09
6528	843	Sisma X SLV	0	0	0	0	0.572	1.09	6529	843	Sisma Y SLV	0	0	0	0	0.572	1.09
6530	843	Sisma X SLD	0	0	0	0	0.572	1.09	6531	843	Sisma Y SLD	0	0	0	0	0.572	1.09
6532	844	Sisma X SLV	0.2	0	0	0	4.304	1.09	6533	844	Sisma Y SLV	0	0.2	0	0	4.304	1.09
6534	844	Sisma X SLD	0.3	0	0	0	4.304	1.09	6535	844	Sisma Y SLD	0	0.3	0	0	4.304	1.09
6536	845	Sisma X SLV	0.1	0	0	0	2.2	1.09	6537	845	Sisma Y SLV	0	0.1	0	0	2.2	1.09
6538	845	Sisma X SLD	0.1	0	0	0	2.2	1.09	6539	845	Sisma Y SLD	0	0.1	0	0	2.2	1.09
6540	846	Sisma X SLV	0.5	0	0	0	8.465	1.09	6541	846	Sisma Y SLV	0	0.5	0	0	8.465	1.09
6542	846	Sisma X SLD	0.5	0	0	0	8.465	1.09	6543	846	Sisma Y SLD	0	0.5	0	0	8.465	1.09
6544	847	Sisma X SLV	0	0	0	0	0.725	1.09	6545	847	Sisma Y SLV	0	0	0	0	0.725	1.09
6546	847	Sisma X SLD	0	0	0	0	0.725	1.09	6547	847	Sisma Y SLD	0	0	0	0	0.725	1.09
6548	848	Sisma X SLV	2.2	0	0	0	37.748	1.09	6549	848	Sisma Y SLV	0	2.2	0	0	37.748	1.09
6550	848	Sisma X SLD	2.2	0	0	0	37.748	1.09	6551	848	Sisma Y SLD	0	2.2	0	0	37.748	1.09
6552	849	Sisma X SLV	0.1	0	0	0	1.152	1.09	6553	849	Sisma Y SLV	0	0.1	0	0	1.152	1.09
6554	849	Sisma X SLD	0.1	0	0	0	1.152	1.09	6555	849	Sisma Y SLD	0	0.1	0	0	1.152	1.09
6556	850	Sisma X SLV	1.8	0	0	0	30.791	1.09	6557	850	Sisma Y SLV	0	1.8	0	0	30.791	1.09
6558	850	Sisma X SLD	1.8	0	0	0	30.791	1.09	6559	850	Sisma Y SLD	0	1.8	0	0	30.791	1.09
6560	851	Sisma X SLV	0.1	0	0	0	1.172	1.09	6561	851	Sisma Y SLV	0	0.1	0	0	1.172	1.09
6562	851	Sisma X SLD	0.1	0	0	0	1.172	1.09	6563	851	Sisma Y SLD	0	0.1	0	0	1.172	1.09
6564	852	Sisma X SLV	4.8	0	0	0	83.429	1.09	6565	852	Sisma Y SLV	0	4.8	0	0	83.429	1.09
6566	852	Sisma X SLD	5	0	0	0	83.429	1.09	6567	852	Sisma Y SLD	0	5	0	0	83.429	1.09
6568	853	Sisma X SLV	0.2	0	0	0	3.149	1.09	6569	853	Sisma Y SLV	0	0.2	0	0	3.149	1.09
6570	853	Sisma X SLD	0.2	0	0	0	3.149	1.09	6571	853	Sisma Y SLD	0	0.2	0	0	3.149	1.09
6572	854	Sisma X SLV	0.1	0	0	0	1.027	1.09	6573	854	Sisma Y SLV	0	0.1	0	0	1.027	1.09
6574	854	Sisma X SLD	0.1	0	0	0	1.027										

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
6604	862	Sisma X SLV	2.3	0	0	0	40.017	1.09	6605	862	Sisma Y SLV	0	2.3	0	0	40.017	1.09
6606	862	Sisma X SLD	2.4	0	0	0	40.017	1.09	6607	862	Sisma Y SLD	0	2.4	0	0	40.017	1.09
6608	863	Sisma X SLV	0.6	0	0	0	10.842	1.09	6609	863	Sisma Y SLV	0	0.6	0	0	10.842	1.09
6610	863	Sisma X SLD	0.6	0	0	0	10.842	1.09	6611	863	Sisma Y SLD	0	0.6	0	0	10.842	1.09
6612	864	Sisma X SLV	2.6	0	0	0	45.237	1.09	6613	864	Sisma Y SLV	0	2.6	0	0	45.237	1.09
6614	864	Sisma X SLD	2.7	0	0	0	45.237	1.09	6615	864	Sisma Y SLD	0	2.7	0	0	45.237	1.09
6616	865	Sisma X SLV	0.1	0	0	0	1.865	1.09	6617	865	Sisma Y SLV	0	0.1	0	0	1.865	1.09
6618	865	Sisma X SLD	0.1	0	0	0	1.865	1.09	6619	865	Sisma Y SLD	0	0.1	0	0	1.865	1.09
6620	866	Sisma X SLV	0.1	0	0	0	1.064	1.09	6621	866	Sisma Y SLV	0	0.1	0	0	1.064	1.09
6622	866	Sisma X SLD	0.1	0	0	0	1.064	1.09	6623	866	Sisma Y SLD	0	0.1	0	0	1.064	1.09
6624	867	Sisma X SLV	1	0	0	0	17.431	1.09	6625	867	Sisma Y SLV	0	1	0	0	17.431	1.09
6626	867	Sisma X SLD	1	0	0	0	17.431	1.09	6627	867	Sisma Y SLD	0	1	0	0	17.431	1.09
6628	868	Sisma X SLV	2.9	0	0	0	49.983	1.09	6629	868	Sisma Y SLV	0	2.9	0	0	49.983	1.09
6630	868	Sisma X SLD	3	0	0	0	49.983	1.09	6631	868	Sisma Y SLD	0	3	0	0	49.983	1.09
6632	869	Sisma X SLV	0.2	0	0	0	2.849	1.09	6633	869	Sisma Y SLV	0	0.2	0	0	2.849	1.09
6634	869	Sisma X SLD	0.2	0	0	0	2.849	1.09	6635	869	Sisma Y SLD	0	0.2	0	0	2.849	1.09
6636	870	Sisma X SLV	1	0	0	0	16.823	1.09	6637	870	Sisma Y SLV	0	1	0	0	16.823	1.09
6638	870	Sisma X SLD	1	0	0	0	16.823	1.09	6639	870	Sisma Y SLD	0	1	0	0	16.823	1.09
6640	871	Sisma X SLV	2.5	0	0	0	42.823	1.09	6641	871	Sisma Y SLV	0	2.5	0	0	42.823	1.09
6642	871	Sisma X SLD	2.5	0	0	0	42.823	1.09	6643	871	Sisma Y SLD	0	2.5	0	0	42.823	1.09
6644	872	Sisma X SLV	0.2	0	0	0	3.075	1.09	6645	872	Sisma Y SLV	0	0.2	0	0	3.075	1.09
6646	872	Sisma X SLD	0.2	0	0	0	3.075	1.09	6647	872	Sisma Y SLD	0	0.2	0	0	3.075	1.09
6648	873	Sisma X SLV	1.1	0	0	0	19.151	1.09	6649	873	Sisma Y SLV	0	1.1	0	0	19.151	1.09
6650	873	Sisma X SLD	1.1	0	0	0	19.151	1.09	6651	873	Sisma Y SLD	0	1.1	0	0	19.151	1.09
6652	874	Sisma X SLV	5.2	0	0	0	90.776	1.09	6653	874	Sisma Y SLV	0	5.2	0	0	90.776	1.09
6654	874	Sisma X SLD	5.4	0	0	0	90.776	1.09	6655	874	Sisma Y SLD	0	5.4	0	0	90.776	1.09
6656	875	Sisma X SLV	0.2	0	0	0	3.448	1.09	6657	875	Sisma Y SLV	0	0.2	0	0	3.448	1.09
6658	875	Sisma X SLD	0.2	0	0	0	3.448	1.09	6659	875	Sisma Y SLD	0	0.2	0	0	3.448	1.09
6660	876	Sisma X SLV	2.8	0	0	0	47.76	1.09	6661	876	Sisma Y SLV	0	2.8	0	0	47.76	1.09
6662	876	Sisma X SLD	2.8	0	0	0	47.76	1.09	6663	876	Sisma Y SLD	0	2.8	0	0	47.76	1.09
6664	877	Sisma X SLV	0.7	0	0	0	11.787	1.09	6665	877	Sisma Y SLV	0	0.7	0	0	11.787	1.09
6666	877	Sisma X SLD	0.7	0	0	0	11.787	1.09	6667	877	Sisma Y SLD	0	0.7	0	0	11.787	1.09
6668	878	Sisma X SLV	0	0	0	0	0.498	1.09	6669	878	Sisma Y SLV	0	0	0	0	0.498	1.09
6670	878	Sisma X SLD	0	0	0	0	0.498	1.09	6671	878	Sisma Y SLD	0	0	0	0	0.498	1.09
6672	879	Sisma X SLV	0	0	0	0	0.812	1.09	6673	879	Sisma Y SLV	0	0	0	0	0.812	1.09
6674	879	Sisma X SLD	0	0	0	0	0.812	1.09	6675	879	Sisma Y SLD	0	0	0	0	0.812	1.09
6676	880	Sisma X SLV	0.6	0	0	0	10.179	1.09	6677	880	Sisma Y SLV	0	0.6	0	0	10.179	1.09
6678	880	Sisma X SLD	0.6	0	0	0	10.179	1.09	6679	880	Sisma Y SLD	0	0.6	0	0	10.179	1.09
6680	881	Sisma X SLV	0	0	0	0	0.528	1.09	6681	881	Sisma Y SLV	0	0	0	0	0.528	1.09
6682	881	Sisma X SLD	0	0	0	0	0.528	1.09	6683	881	Sisma Y SLD	0	0	0	0	0.528	1.09
6684	882	Sisma X SLV	4	0	0	0	69.801	1.09	6685	882	Sisma Y SLV	0	4	0	0	69.801	1.09
6686	882	Sisma X SLD	4.2	0	0	0	69.801	1.09	6687	882	Sisma Y SLD	0	4.2	0	0	69.801	1.09
6688	883	Sisma X SLV	5.3	0	0	0	92.464	1.09	6689	883	Sisma Y SLV	0	5.3	0	0	92.464	1.09
6690	883	Sisma X SLD	5.5	0	0	0	92.464	1.09	6691	883	Sisma Y SLD	0	5.5	0	0	92.464	1.09
6692	884	Sisma X SLV	0.9	0	0	0	15.42	1.09	6693	884	Sisma Y SLV	0	0.9	0	0	15.42	1.09
6694	884	Sisma X SLD	0.9	0	0	0	15.42	1.09	6695	884	Sisma Y SLD	0	0.9	0	0	15.42	1.09
6696	885	Sisma X SLV	0.5	0	0	0	9.468	1.09	6697	885	Sisma Y SLV	0	0.5	0	0	9.468	1.09
6698	885	Sisma X SLD	0.6	0	0	0	9.468	1.09	6699	885	Sisma Y SLD	0	0.6	0	0	9.468	1.09
6700	886	Sisma X SLV	0.4	0	0	0	6.377	1.09	6701	886	Sisma Y SLV	0	0.4	0	0	6.377	1.09
6702	886	Sisma X SLD	0.4	0	0	0	6.377	1.09	6703	886	Sisma Y SLD	0	0.4	0	0	6.377	1.09
6704	887	Sisma X SLV	0	0	0	0	0.552	1.09	6705	887	Sisma Y SLV	0	0	0	0	0.552	1.09
6706	887	Sisma X SLD	0	0	0	0	0.552	1.09	6707	887	Sisma Y SLD	0	0	0	0	0.552	1.09
6708	888	Sisma X SLV	0.5	0	0	0	8.115	1.09	6709	888	Sisma Y SLV	0	0.5	0	0	8.115	1.09
6710	888	Sisma X SLD	0.5	0	0	0	8.115	1.09	6711	888	Sisma Y SLD	0	0.5	0	0	8.115	1.09
6712	889	Sisma X SLV	0.4	0	0	0	6.184	1.09	6713	889	Sisma Y SLV	0	0.4	0	0	6.184	1.09
6714	889	Sisma X SLD	0.4	0	0	0	6.184	1.09	6715	889	Sisma Y SLD	0	0.4	0	0	6.184	1.09
6716	890	Sisma X SLV	0.3	0	0	0	5.692	1.09	6717	890	Sisma Y SLV	0	0.3	0	0	5.692	1.09
6718	890	Sisma X SLD	0.3	0	0	0	5.692	1.09	6719	890	Sisma Y SLD	0	0.3	0	0	5.692	1.09
6720	891	Sisma X SLV	0.5	0	0	0	8.837	1.09	6721	891	Sisma Y SLV	0	0.5	0	0	8.837	1.09
6722	891	Sisma X SLD	0.5	0	0	0	8.837	1.09	6723	891	Sisma Y SLD	0	0.5	0	0	8.837	1.09
6724	892	Sisma X SLV	1	0	0	0	17.196	1.09	6725	892	Sisma Y SLV	0	1	0	0	17.196	1.09
6726	892	Sisma X SLD	1	0	0	0	17.196	1.09	6727	892	Sisma Y SLD	0	1	0	0	17.196	1.09
6728	893	Sisma X SLV	0.7	0	0	0	12.452	1.09	6729	893	Sisma Y SLV	0	0.7	0	0	12.452	1.09
6730	893	Sisma X SLD	0.7	0	0	0	12.452	1.09	6731	893	Sisma Y SLD	0	0.7	0	0	12.452	1.09
6732	894	Sisma X SLV	4.9	0	0	0	85.143	1.09	6733	894	Sisma Y SLV	0	4.9	0	0	85.143	1.09
6734	894	Sisma X SLD	5.1	0	0	0	85.143	1.09	6735	894	Sisma Y SLD	0	5.1	0	0	85.143	1.09
6736	895	Sisma X SLV	2	0	0	0	33.959	1.09	6737	895	Sisma Y SLV	0	2	0	0	33.959	1.09
6738	895	Sisma X SLD	2	0	0	0	33.959	1.09	6739	895	Sisma Y SLD	0	2	0	0	33.959	1.09
6740	896	Sisma X SLV	1.3	0	0	0	22.784	1.09	6741	896	Sisma Y SLV	0	1.3	0	0	22.784	1.09
6742	896	Sisma X SLD	1.4	0	0	0	22.784	1.09	6743	896	Sisma Y SLD	0	1.4	0	0	22.784	1.09
6744	897	Sisma X SLV	0.8	0	0	0	13.416	1.09	6745	897	Sisma Y SLV	0	0.8	0	0	13.416	1.09
6746	897	Sisma X SLD	0.8	0	0	0	13.416	1.09	6747	897	Sisma Y SLD	0	0.8	0	0	13.416	1.09
6748	898	Sisma X SLV	3	0	0	0	51.366	1.09	6749	898	Sisma Y SLV	0	3	0	0	51.366	1.09
6750	898	Sisma X SLD	3.1	0	0	0	51.366	1.09	6751	898	Sisma Y SLD	0	3.1	0	0	51.366	1.09
6752	899	Sisma X SLV	4.9	0	0	0	85.442	1.09	6753	899	Sisma Y SLV	0	4.9	0	0	85.442	1.09
6754	899	Sisma X SLD	5.1	0	0	0	85.442	1.09	6755	899	Sisma Y SLD	0	5.1	0	0	85.442	1.09
6756	900	Sisma X SLV	0.7	0	0	0	12.26	1.09	6757	900	Sisma Y SLV	0	0.7	0	0	12.26	1.09
6758	900	Sisma X SLD	0.7	0	0	0	12.26	1.09	6759	900	Sisma Y SLD	0	0.7	0	0	12.26	1.09
6760	901	Sisma X SLV	2.9	0	0	0	50.666	1.09	6761	901	Sisma Y SLV	0	2.9	0	0	50.666	1.09
6762	901	Sisma X SLD	3	0	0	0	50.666	1.09	6763	901	Sisma Y SLD	0	3	0	0	50.666	1.09
6764	902	Sisma X SLV	0.4	0	0	0	7.001	1.09	6765	902	Sisma Y SLV	0	0.4	0	0	7.001	1.09
6766	902	Sisma X SLD	0.4	0	0	0	7.001	1.09	6767	902	Sisma Y SLD	0	0.4	0	0	7.001	1.09
6768	903	Sisma X SLV	3.1	0	0	0	53.739	1.09	6769	903	Sisma Y SLV	0	3.1	0	0	53.739	1.09</

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
6800	911	Sisma X SLV	1	0	0	0	17.741	1.09	6801	911	Sisma Y SLV	0	1	0	0	17.741	1.09
6802	911	Sisma X SLD	1.1	0	0	0	17.741	1.09	6803	911	Sisma Y SLD	0	1.1	0	0	17.741	1.09
6804	912	Sisma X SLV	0.5	0	0	0	7.847	1.09	6805	912	Sisma Y SLV	0	0.5	0	0	7.847	1.09
6806	912	Sisma X SLD	0.5	0	0	0	7.847	1.09	6807	912	Sisma Y SLD	0	0.5	0	0	7.847	1.09
6808	913	Sisma X SLV	6.5	0	0	0	1.1E2	1.09	6809	913	Sisma Y SLV	0	6.5	0	0	1.1E2	1.09
6810	913	Sisma X SLD	6.7	0	0	0	1.1E2	1.09	6811	913	Sisma Y SLD	0	6.7	0	0	1.1E2	1.09
6812	914	Sisma X SLV	1.3	0	0	0	21.7	1.09	6813	914	Sisma Y SLV	0	1.3	0	0	21.7	1.09
6814	914	Sisma X SLD	1.3	0	0	0	21.7	1.09	6815	914	Sisma Y SLD	0	1.3	0	0	21.7	1.09
6816	915	Sisma X SLV	1.1	0	0	0	18.571	1.09	6817	915	Sisma Y SLV	0	1.1	0	0	18.571	1.09
6818	915	Sisma X SLD	1.1	0	0	0	18.571	1.09	6819	915	Sisma Y SLD	0	1.1	0	0	18.571	1.09
6820	916	Sisma X SLV	1.2	0	0	0	20.755	1.09	6821	916	Sisma Y SLV	0	1.2	0	0	20.755	1.09
6822	916	Sisma X SLD	1.2	0	0	0	20.755	1.09	6823	916	Sisma Y SLD	0	1.2	0	0	20.755	1.09
6824	917	Sisma X SLV	1	0	0	0	17.511	1.09	6825	917	Sisma Y SLV	0	1	0	0	17.511	1.09
6826	917	Sisma X SLD	1	0	0	0	17.511	1.09	6827	917	Sisma Y SLD	0	1	0	0	17.511	1.09
6828	918	Sisma X SLV	0.2	0	0	0	2.764	1.09	6829	918	Sisma Y SLV	0	0.2	0	0	2.764	1.09
6830	918	Sisma X SLD	0.2	0	0	0	2.764	1.09	6831	918	Sisma Y SLD	0	0.2	0	0	2.764	1.09
6832	919	Sisma X SLV	2	0	0	0	35.258	1.09	6833	919	Sisma Y SLV	0	2	0	0	35.258	1.09
6834	919	Sisma X SLD	2.1	0	0	0	35.258	1.09	6835	919	Sisma Y SLD	0	2.1	0	0	35.258	1.09
6836	920	Sisma X SLV	1	0	0	0	16.748	1.09	6837	920	Sisma Y SLV	0	1	0	0	16.748	1.09
6838	920	Sisma X SLD	1	0	0	0	16.748	1.09	6839	920	Sisma Y SLD	0	1	0	0	16.748	1.09
6840	921	Sisma X SLV	0.5	0	0	0	9.52	1.09	6841	921	Sisma Y SLV	0	0.5	0	0	9.52	1.09
6842	921	Sisma X SLD	0.6	0	0	0	9.52	1.09	6843	921	Sisma Y SLD	0	0.6	0	0	9.52	1.09
6844	922	Sisma X SLV	0.2	0	0	0	4.052	1.09	6845	922	Sisma Y SLV	0	0.2	0	0	4.052	1.09
6846	922	Sisma X SLD	0.2	0	0	0	4.052	1.09	6847	922	Sisma Y SLD	0	0.2	0	0	4.052	1.09
6848	923	Sisma X SLV	1	0	0	0	17.993	1.09	6849	923	Sisma Y SLV	0	1	0	0	17.993	1.09
6850	923	Sisma X SLD	1.1	0	0	0	17.993	1.09	6851	923	Sisma Y SLD	0	1.1	0	0	17.993	1.09
6852	924	Sisma X SLV	0.8	0	0	0	13.622	1.09	6853	924	Sisma Y SLV	0	0.8	0	0	13.622	1.09
6854	924	Sisma X SLD	0.8	0	0	0	13.622	1.09	6855	924	Sisma Y SLD	0	0.8	0	0	13.622	1.09
6856	925	Sisma X SLV	0.7	0	0	0	12.171	1.09	6857	925	Sisma Y SLV	0	0.7	0	0	12.171	1.09
6858	925	Sisma X SLD	0.7	0	0	0	12.171	1.09	6859	925	Sisma Y SLD	0	0.7	0	0	12.171	1.09
6860	926	Sisma X SLV	0.7	0	0	0	12.703	1.09	6861	926	Sisma Y SLV	0	0.7	0	0	12.703	1.09
6862	926	Sisma X SLD	0.8	0	0	0	12.703	1.09	6863	926	Sisma Y SLD	0	0.8	0	0	12.703	1.09
6864	927	Sisma X SLV	0.9	0	0	0	16.241	1.09	6865	927	Sisma Y SLV	0	0.9	0	0	16.241	1.09
6866	927	Sisma X SLD	1	0	0	0	16.241	1.09	6867	927	Sisma Y SLD	0	1	0	0	16.241	1.09
6868	928	Sisma X SLV	1.1	0	0	0	19.429	1.09	6869	928	Sisma Y SLV	0	1.1	0	0	19.429	1.09
6870	928	Sisma X SLD	1.2	0	0	0	19.429	1.09	6871	928	Sisma Y SLD	0	1.2	0	0	19.429	1.09
6872	929	Sisma X SLV	0.5	0	0	0	8.78	1.09	6873	929	Sisma Y SLV	0	0.5	0	0	8.78	1.09
6874	929	Sisma X SLD	0.5	0	0	0	8.78	1.09	6875	929	Sisma Y SLD	0	0.5	0	0	8.78	1.09
6876	930	Sisma X SLV	1	0	0	0	16.989	1.09	6877	930	Sisma Y SLV	0	1	0	0	16.989	1.09
6878	930	Sisma X SLD	1	0	0	0	16.989	1.09	6879	930	Sisma Y SLD	0	1	0	0	16.989	1.09
6880	931	Sisma X SLV	0.2	0	0	0	4.074	1.09	6881	931	Sisma Y SLV	0	0.2	0	0	4.074	1.09
6882	931	Sisma X SLD	0.2	0	0	0	4.074	1.09	6883	931	Sisma Y SLD	0	0.2	0	0	4.074	1.09
6884	932	Sisma X SLV	0.2	0	0	0	4.053	1.09	6885	932	Sisma Y SLV	0	0.2	0	0	4.053	1.09
6886	932	Sisma X SLD	0.2	0	0	0	4.053	1.09	6887	932	Sisma Y SLD	0	0.2	0	0	4.053	1.09
6888	933	Sisma X SLV	1.3	0	0	0	22.653	1.09	6889	933	Sisma Y SLV	0	1.3	0	0	22.653	1.09
6890	933	Sisma X SLD	1.3	0	0	0	22.653	1.09	6891	933	Sisma Y SLD	0	1.3	0	0	22.653	1.09
6892	934	Sisma X SLV	0.4	0	0	0	7.099	1.09	6893	934	Sisma Y SLV	0	0.4	0	0	7.099	1.09
6894	934	Sisma X SLD	0.4	0	0	0	7.099	1.09	6895	934	Sisma Y SLD	0	0.4	0	0	7.099	1.09
6896	935	Sisma X SLV	0.1	0	0	0	1.421	1.09	6897	935	Sisma Y SLV	0	0.1	0	0	1.421	1.09
6898	935	Sisma X SLD	0.1	0	0	0	1.421	1.09	6899	935	Sisma Y SLD	0	0.1	0	0	1.421	1.09
6900	936	Sisma X SLV	0.1	0	0	0	2.267	1.09	6901	936	Sisma Y SLV	0	0.1	0	0	2.267	1.09
6902	936	Sisma X SLD	0.1	0	0	0	2.267	1.09	6903	936	Sisma Y SLD	0	0.1	0	0	2.267	1.09
6904	937	Sisma X SLV	0.2	0	0	0	2.903	1.09	6905	937	Sisma Y SLV	0	0.2	0	0	2.903	1.09
6906	937	Sisma X SLD	0.2	0	0	0	2.903	1.09	6907	937	Sisma Y SLD	0	0.2	0	0	2.903	1.09
6908	938	Sisma X SLV	0.2	0	0	0	2.702	1.09	6909	938	Sisma Y SLV	0	0.2	0	0	2.702	1.09
6910	938	Sisma X SLD	0.2	0	0	0	2.702	1.09	6911	938	Sisma Y SLD	0	0.2	0	0	2.702	1.09
6912	939	Sisma X SLV	1.5	0	0	0	25.431	1.09	6913	939	Sisma Y SLV	0	1.5	0	0	25.431	1.09
6914	939	Sisma X SLD	1.5	0	0	0	25.431	1.09	6915	939	Sisma Y SLD	0	1.5	0	0	25.431	1.09
6916	940	Sisma X SLV	0.1	0	0	0	2.239	1.09	6917	940	Sisma Y SLV	0	0.1	0	0	2.239	1.09
6918	940	Sisma X SLD	0.1	0	0	0	2.239	1.09	6919	940	Sisma Y SLD	0	0.1	0	0	2.239	1.09
6920	941	Sisma X SLV	4.8	0	0	0	83.429	1.09	6921	941	Sisma Y SLV	0	4.8	0	0	83.429	1.09
6922	941	Sisma X SLD	5	0	0	0	83.429	1.09	6923	941	Sisma Y SLD	0	5	0	0	83.429	1.09
6924	942	Sisma X SLV	0.2	0	0	0	2.926	1.09	6925	942	Sisma Y SLV	0	0.2	0	0	2.926	1.09
6926	942	Sisma X SLD	0.2	0	0	0	2.926	1.09	6927	942	Sisma Y SLD	0	0.2	0	0	2.926	1.09
6928	943	Sisma X SLV	1.3	0	0	0	23.014	1.09	6929	943	Sisma Y SLV	0	1.3	0	0	23.014	1.09
6930	943	Sisma X SLD	1.4	0	0	0	23.014	1.09	6931	943	Sisma Y SLD	0	1.4	0	0	23.014	1.09
6932	944	Sisma X SLV	0.7	0	0	0	11.942	1.09	6933	944	Sisma Y SLV	0	0.7	0	0	11.942	1.09
6934	944	Sisma X SLD	0.7	0	0	0	11.942	1.09	6935	944	Sisma Y SLD	0	0.7	0	0	11.942	1.09
6936	945	Sisma X SLV	6.9	0	0	0	1.2E2	1.09	6937	945	Sisma Y SLV	0	6.9	0	0	1.2E2	1.09
6938	945	Sisma X SLD	7.1	0	0	0	1.2E2	1.09	6939	945	Sisma Y SLD	0	7.1	0	0	1.2E2	1.09
6940	946	Sisma X SLV	4.8	0	0	0	83.429	1.09	6941	946	Sisma Y SLV	0	4.8	0	0	83.429	1.09
6942	946	Sisma X SLD	5	0	0	0	83.429	1.09	6943	946	Sisma Y SLD	0	5	0	0	83.429	1.09
6944	947	Sisma X SLV	1.2	0	0	0	20.994	1.09	6945	947	Sisma Y SLV	0	1.2	0	0	20.994	1.09
6946	947	Sisma X SLD	1.2	0	0	0	20.994	1.09	6947	947	Sisma Y SLD	0	1.2	0	0	20.994	1.09
6948	948	Sisma X SLV	0.9	0	0	0	15.378	1.09	6949	948	Sisma Y SLV	0	0.9	0	0	15.378	1.09
6950	948	Sisma X SLD	0.9	0	0	0	15.378	1.09	6951	948	Sisma Y SLD	0	0.9	0	0	15.378	1.09
6952	949	Sisma X SLV	3.1	0	0	0	54.488	1.09	6953	949	Sisma Y SLV	0	3.1	0	0	54.488	1.09
6954	949	Sisma X SLD	3.2	0	0	0	54.488	1.09	6955	949	Sisma Y SLD	0	3.2	0	0	54.488	1.09
6956	950	Sisma X SLV	0.1	0	0	0	2.106	1.09	6957	950	Sisma Y SLV	0	0.1	0	0	2.106	1.09
6958	950	Sisma X SLD	0.1	0	0	0	2.106	1.09	6959	950	Sisma Y SLD	0	0.1	0	0	2.106	1.09
6960	951	Sisma X SLV	0.5	0	0	0	9.024	1.09	6961	951	Sisma Y SLV	0	0.5	0	0	9.024	1.09
6962	951	Sisma X SLD	0.5	0	0	0	9.024	1.09	6963	951	Sisma Y SLD	0	0.5	0	0	9.024	1.09
6964	952	Sisma X SLV	1.1	0	0	0	18.383	1.09	6965	952	Sisma Y SLV	0	1.1	0	0</		

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
6996	960	Sisma X SLV	1.2	0	0	0	21.325	1.09	6997	960	Sisma Y SLV	0	1.2	0	0	21.325	1.09
6998	960	Sisma X SLD	1.3	0	0	0	21.325	1.09	6999	960	Sisma Y SLD	0	1.3	0	0	21.325	1.09
7000	961	Sisma X SLV	2.2	0	0	0	37.467	1.09	7001	961	Sisma Y SLV	0	2.2	0	0	37.467	1.09
7002	961	Sisma X SLD	2.2	0	0	0	37.467	1.09	7003	961	Sisma Y SLD	0	2.2	0	0	37.467	1.09
7004	962	Sisma X SLV	6.7	0	0	0	1.2E2	1.09	7005	962	Sisma Y SLV	0	6.7	0	0	1.2E2	1.09
7006	962	Sisma X SLD	6.9	0	0	0	1.2E2	1.09	7007	962	Sisma Y SLD	0	6.9	0	0	1.2E2	1.09
7008	963	Sisma X SLV	7.2	0	0	0	1.2E2	1.09	7009	963	Sisma Y SLV	0	7.2	0	0	1.2E2	1.09
7010	963	Sisma X SLD	7.4	0	0	0	1.2E2	1.09	7011	963	Sisma Y SLD	0	7.4	0	0	1.2E2	1.09
7012	964	Sisma X SLV	1.1	0	0	0	19.298	1.09	7013	964	Sisma Y SLV	0	1.1	0	0	19.298	1.09
7014	964	Sisma X SLD	1.1	0	0	0	19.298	1.09	7015	964	Sisma Y SLD	0	1.1	0	0	19.298	1.09
7016	965	Sisma X SLV	1.2	0	0	0	21.474	1.09	7017	965	Sisma Y SLV	0	1.2	0	0	21.474	1.09
7018	965	Sisma X SLD	1.3	0	0	0	21.474	1.09	7019	965	Sisma Y SLD	0	1.3	0	0	21.474	1.09
7020	966	Sisma X SLV	0.7	0	0	0	12.312	1.09	7021	966	Sisma Y SLV	0	0.7	0	0	12.312	1.09
7022	966	Sisma X SLD	0.7	0	0	0	12.312	1.09	7023	966	Sisma Y SLD	0	0.7	0	0	12.312	1.09
7024	967	Sisma X SLV	0.4	0	0	0	6.688	1.09	7025	967	Sisma Y SLV	0	0.4	0	0	6.688	1.09
7026	967	Sisma X SLD	0.4	0	0	0	6.688	1.09	7027	967	Sisma Y SLD	0	0.4	0	0	6.688	1.09
7028	968	Sisma X SLV	0.8	0	0	0	13.418	1.09	7029	968	Sisma Y SLV	0	0.8	0	0	13.418	1.09
7030	968	Sisma X SLD	0.8	0	0	0	13.418	1.09	7031	968	Sisma Y SLD	0	0.8	0	0	13.418	1.09
7032	969	Sisma X SLV	1.9	0	0	0	32.804	1.09	7033	969	Sisma Y SLV	0	1.9	0	0	32.804	1.09
7034	969	Sisma X SLD	2	0	0	0	32.804	1.09	7035	969	Sisma Y SLD	0	2	0	0	32.804	1.09
7036	970	Sisma X SLV	0.1	0	0	0	2.543	1.09	7037	970	Sisma Y SLV	0	0.1	0	0	2.543	1.09
7038	970	Sisma X SLD	0.2	0	0	0	2.543	1.09	7039	970	Sisma Y SLD	0	0.2	0	0	2.543	1.09
7040	971	Sisma X SLV	2.2	0	0	0	38.006	1.09	7041	971	Sisma Y SLV	0	2.2	0	0	38.006	1.09
7042	971	Sisma X SLD	2.3	0	0	0	38.006	1.09	7043	971	Sisma Y SLD	0	2.3	0	0	38.006	1.09
7044	972	Sisma X SLV	0.2	0	0	0	3.488	1.09	7045	972	Sisma Y SLV	0	0.2	0	0	3.488	1.09
7046	972	Sisma X SLD	0.2	0	0	0	3.488	1.09	7047	972	Sisma Y SLD	0	0.2	0	0	3.488	1.09
7048	973	Sisma X SLV	1	0	0	0	16.506	1.09	7049	973	Sisma Y SLV	0	1	0	0	16.506	1.09
7050	973	Sisma X SLD	1	0	0	0	16.506	1.09	7051	973	Sisma Y SLD	0	1	0	0	16.506	1.09
7052	974	Sisma X SLV	1.8	0	0	0	30.662	1.09	7053	974	Sisma Y SLV	0	1.8	0	0	30.662	1.09
7054	974	Sisma X SLD	1.8	0	0	0	30.662	1.09	7055	974	Sisma Y SLD	0	1.8	0	0	30.662	1.09
7056	975	Sisma X SLV	2.5	0	0	0	43.36	1.09	7057	975	Sisma Y SLV	0	2.5	0	0	43.36	1.09
7058	975	Sisma X SLD	2.6	0	0	0	43.36	1.09	7059	975	Sisma Y SLD	0	2.6	0	0	43.36	1.09
7060	976	Sisma X SLV	0.8	0	0	0	13.049	1.09	7061	976	Sisma Y SLV	0	0.8	0	0	13.049	1.09
7062	976	Sisma X SLD	0.8	0	0	0	13.049	1.09	7063	976	Sisma Y SLD	0	0.8	0	0	13.049	1.09
7064	977	Sisma X SLV	0.1	0	0	0	2.304	1.09	7065	977	Sisma Y SLV	0	0.1	0	0	2.304	1.09
7066	977	Sisma X SLD	0.1	0	0	0	2.304	1.09	7067	977	Sisma Y SLD	0	0.1	0	0	2.304	1.09
7068	978	Sisma X SLV	1	0	0	0	16.486	1.09	7069	978	Sisma Y SLV	0	1	0	0	16.486	1.09
7070	978	Sisma X SLD	1	0	0	0	16.486	1.09	7071	978	Sisma Y SLD	0	1	0	0	16.486	1.09
7072	979	Sisma X SLV	6.9	0	0	0	1.2E2	1.09	7073	979	Sisma Y SLV	0	6.9	0	0	1.2E2	1.09
7074	979	Sisma X SLD	7.1	0	0	0	1.2E2	1.09	7075	979	Sisma Y SLD	0	7.1	0	0	1.2E2	1.09
7076	980	Sisma X SLV	6.9	0	0	0	1.2E2	1.09	7077	980	Sisma Y SLV	0	6.9	0	0	1.2E2	1.09
7078	980	Sisma X SLD	7.1	0	0	0	1.2E2	1.09	7079	980	Sisma Y SLD	0	7.1	0	0	1.2E2	1.09
7080	981	Sisma X SLV	0.1	0	0	0	1.905	1.09	7081	981	Sisma Y SLV	0	0.1	0	0	1.905	1.09
7082	981	Sisma X SLD	0.1	0	0	0	1.905	1.09	7083	981	Sisma Y SLD	0	0.1	0	0	1.905	1.09
7084	982	Sisma X SLV	1.7	0	0	0	29.558	1.09	7085	982	Sisma Y SLV	0	1.7	0	0	29.558	1.09
7086	982	Sisma X SLD	1.8	0	0	0	29.558	1.09	7087	982	Sisma Y SLD	0	1.8	0	0	29.558	1.09
7088	983	Sisma X SLV	0.1	0	0	0	1.304	1.09	7089	983	Sisma Y SLV	0	0.1	0	0	1.304	1.09
7090	983	Sisma X SLD	0.1	0	0	0	1.304	1.09	7091	983	Sisma Y SLD	0	0.1	0	0	1.304	1.09
7092	984	Sisma X SLV	5	0	0	0	86.748	1.09	7093	984	Sisma Y SLV	0	5	0	0	86.748	1.09
7094	984	Sisma X SLD	5.2	0	0	0	86.748	1.09	7095	984	Sisma Y SLD	0	5.2	0	0	86.748	1.09
7096	985	Sisma X SLV	0.1	0	0	0	1.436	1.09	7097	985	Sisma Y SLV	0	0.1	0	0	1.436	1.09
7098	985	Sisma X SLD	0.1	0	0	0	1.436	1.09	7099	985	Sisma Y SLD	0	0.1	0	0	1.436	1.09
7100	986	Sisma X SLV	1.8	0	0	0	32.002	1.09	7101	986	Sisma Y SLV	0	1.8	0	0	32.002	1.09
7102	986	Sisma X SLD	1.9	0	0	0	32.002	1.09	7103	986	Sisma Y SLD	0	1.9	0	0	32.002	1.09
7104	987	Sisma X SLV	0.1	0	0	0	1.571	1.09	7105	987	Sisma Y SLV	0	0.1	0	0	1.571	1.09
7106	987	Sisma X SLD	0.1	0	0	0	1.571	1.09	7107	987	Sisma Y SLD	0	0.1	0	0	1.571	1.09
7108	988	Sisma X SLV	0.1	0	0	0	1.048	1.09	7109	988	Sisma Y SLV	0	0.1	0	0	1.048	1.09
7110	988	Sisma X SLD	0.1	0	0	0	1.048	1.09	7111	988	Sisma Y SLD	0	0.1	0	0	1.048	1.09
7112	989	Sisma X SLV	1.6	0	0	0	28.03	1.09	7113	989	Sisma Y SLV	0	1.6	0	0	28.03	1.09
7114	989	Sisma X SLD	1.7	0	0	0	28.03	1.09	7115	989	Sisma Y SLD	0	1.7	0	0	28.03	1.09
7116	990	Sisma X SLV	0.4	0	0	0	6.709	1.09	7117	990	Sisma Y SLV	0	0.4	0	0	6.709	1.09
7118	990	Sisma X SLD	0.4	0	0	0	6.709	1.09	7119	990	Sisma Y SLD	0	0.4	0	0	6.709	1.09
7120	991	Sisma X SLV	0.7	0	0	0	11.756	1.09	7121	991	Sisma Y SLV	0	0.7	0	0	11.756	1.09
7122	991	Sisma X SLD	0.7	0	0	0	11.756	1.09	7123	991	Sisma Y SLD	0	0.7	0	0	11.756	1.09
7124	992	Sisma X SLV	4.4	0	0	0	75.733	1.09	7125	992	Sisma Y SLV	0	4.4	0	0	75.733	1.09
7126	992	Sisma X SLD	4.5	0	0	0	75.733	1.09	7127	992	Sisma Y SLD	0	4.5	0	0	75.733	1.09
7128	993	Sisma X SLV	3.1	0	0	0	54.488	1.09	7129	993	Sisma Y SLV	0	3.1	0	0	54.488	1.09
7130	993	Sisma X SLD	3.2	0	0	0	54.488	1.09	7131	993	Sisma Y SLD	0	3.2	0	0	54.488	1.09
7132	994	Sisma X SLV	3.7	0	0	0	63.592	1.09	7133	994	Sisma Y SLV	0	3.7	0	0	63.592	1.09
7134	994	Sisma X SLD	3.8	0	0	0	63.592	1.09	7135	994	Sisma Y SLD	0	3.8	0	0	63.592	1.09
7136	995	Sisma X SLV	4.5	0	0	0	78.031	1.09	7137	995	Sisma Y SLV	0	4.5	0	0	78.031	1.09
7138	995	Sisma X SLD	4.6	0	0	0	78.031	1.09	7139	995	Sisma Y SLD	0	4.6	0	0	78.031	1.09
7140	996	Sisma X SLV	55.8	0	0	0	9.7E2	1.09	7141	996	Sisma Y SLV	0	55.8	0	0	9.7E2	1.09
7142	996	Sisma X SLD	57.6	0	0	0	9.7E2	1.09	7143	996	Sisma Y SLD	0	57.6	0	0	9.7E2	1.09
7144	997	Sisma X SLV	55.5	0	0	0	9.6E2	1.09	7145	997	Sisma Y SLV	0	55.5	0	0	9.6E2	1.09
7146	997	Sisma X SLD	57.2	0	0	0	9.6E2	1.09	7147	997	Sisma Y SLD	0	57.2	0	0	9.6E2	1.09
7148	998	Sisma X SLV	0.4	0	0	0	6.179	1.09	7149	998	Sisma Y SLV	0	0.4	0	0	6.179	1.09
7150	998	Sisma X SLD	0.4	0	0	0	6.179	1.09	7151	998	Sisma Y SLD	0	0.4	0	0	6.179	1.09
7152	999	Sisma X SLV	0.6	0	0	0	9.657	1.09	7153	999	Sisma Y SLV	0	0.6	0	0	9.657	1.09
7154	999	Sisma X SLD	0.6	0	0	0	9.657	1.09	7155	999	Sisma Y SLD	0	0.6	0	0	9.657	1.09
7156	1000	Sisma X SLV	3.2	0	0	0	55.986	1.09	7157	1000	Sisma Y SLV	0	3.2	0	0	55.986	1.09
7158	1000	Sisma X SLD	3.3	0	0	0	55.986	1.09	7159	1000	Sisma Y SLD	0	3.3	0	0	55.986	1.09
7160	1001	Sisma X SLV	7.5	0	0	0	1.3E2	1.09	7161								

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
7192	1009	Sisma X SLV	3.1	0	0	0	54.488	1.09	7193	1009	Sisma Y SLV	0	3.1	0	0	54.488	1.09
7194	1009	Sisma X SLD	3.2	0	0	0	54.488	1.09	7195	1009	Sisma Y SLD	0	3.2	0	0	54.488	1.09
7196	1010	Sisma X SLV	2.5	0	0	0	43.39	1.09	7197	1010	Sisma Y SLV	0	2.5	0	0	43.39	1.09
7198	1010	Sisma X SLD	2.6	0	0	0	43.39	1.09	7199	1010	Sisma Y SLD	0	2.6	0	0	43.39	1.09
7200	1011	Sisma X SLV	3.1	0	0	0	54.488	1.09	7201	1011	Sisma Y SLV	0	3.1	0	0	54.488	1.09
7202	1011	Sisma X SLD	3.2	0	0	0	54.488	1.09	7203	1011	Sisma Y SLD	0	3.2	0	0	54.488	1.09
7204	1013	Sisma X SLV	2.7	0	0	0	45.357	1.105	7205	1013	Sisma Y SLV	0	2.7	0	0	45.357	1.105
7206	1013	Sisma X SLD	2.7	0	0	0	45.357	1.105	7207	1013	Sisma Y SLD	0	2.7	0	0	45.357	1.105
7208	1014	Sisma X SLV	2.7	0	0	0	45.357	1.105	7209	1014	Sisma Y SLV	0	2.7	0	0	45.357	1.105
7210	1014	Sisma X SLD	2.7	0	0	0	45.357	1.105	7211	1014	Sisma Y SLD	0	2.7	0	0	45.357	1.105
7212	1015	Sisma X SLV	2.7	0	0	0	45.357	1.105	7213	1015	Sisma Y SLV	0	2.7	0	0	45.357	1.105
7214	1015	Sisma X SLD	2.7	0	0	0	45.357	1.105	7215	1015	Sisma Y SLD	0	2.7	0	0	45.357	1.105
7216	1016	Sisma X SLV	2.3	0	0	0	39.687	1.105	7217	1016	Sisma Y SLV	0	2.3	0	0	39.687	1.105
7218	1016	Sisma X SLD	2.4	0	0	0	39.687	1.105	7219	1016	Sisma Y SLD	0	2.4	0	0	39.687	1.105
7220	1017	Sisma X SLV	2	0	0	0	34.018	1.105	7221	1017	Sisma Y SLV	0	2	0	0	34.018	1.105
7222	1017	Sisma X SLD	2.1	0	0	0	34.018	1.105	7223	1017	Sisma Y SLD	0	2.1	0	0	34.018	1.105
7224	1018	Sisma X SLV	2.7	0	0	0	45.357	1.105	7225	1018	Sisma Y SLV	0	2.7	0	0	45.357	1.105
7226	1018	Sisma X SLD	2.7	0	0	0	45.357	1.105	7227	1018	Sisma Y SLD	0	2.7	0	0	45.357	1.105
7228	1019	Sisma X SLV	2	0	0	0	34.018	1.105	7229	1019	Sisma Y SLV	0	2	0	0	34.018	1.105
7230	1019	Sisma X SLD	2.1	0	0	0	34.018	1.105	7231	1019	Sisma Y SLD	0	2.1	0	0	34.018	1.105
7232	1020	Sisma X SLV	2.6	0	0	0	44.764	1.105	7233	1020	Sisma Y SLV	0	2.6	0	0	44.764	1.105
7234	1020	Sisma X SLD	2.7	0	0	0	44.764	1.105	7235	1020	Sisma Y SLD	0	2.7	0	0	44.764	1.105
7236	1021	Sisma X SLV	2	0	0	0	34.018	1.105	7237	1021	Sisma Y SLV	0	2	0	0	34.018	1.105
7238	1021	Sisma X SLD	2.1	0	0	0	34.018	1.105	7239	1021	Sisma Y SLD	0	2.1	0	0	34.018	1.105
7240	1022	Sisma X SLV	2.6	0	0	0	44.769	1.105	7241	1022	Sisma Y SLV	0	2.6	0	0	44.769	1.105
7242	1022	Sisma X SLD	2.7	0	0	0	44.769	1.105	7243	1022	Sisma Y SLD	0	2.7	0	0	44.769	1.105
7244	1023	Sisma X SLV	2.3	0	0	0	39.099	1.105	7245	1023	Sisma Y SLV	0	2.3	0	0	39.099	1.105
7246	1023	Sisma X SLD	2.4	0	0	0	39.099	1.105	7247	1023	Sisma Y SLD	0	2.4	0	0	39.099	1.105
7248	1024	Sisma X SLV	2.7	0	0	0	45.91	1.105	7249	1024	Sisma Y SLV	0	2.7	0	0	45.91	1.105
7250	1024	Sisma X SLD	2.8	0	0	0	45.91	1.105	7251	1024	Sisma Y SLD	0	2.8	0	0	45.91	1.105
7252	1025	Sisma X SLV	2.6	0	0	0	44.764	1.105	7253	1025	Sisma Y SLV	0	2.6	0	0	44.764	1.105
7254	1025	Sisma X SLD	2.7	0	0	0	44.764	1.105	7255	1025	Sisma Y SLD	0	2.7	0	0	44.764	1.105
7256	1026	Sisma X SLV	2.7	0	0	0	45.91	1.105	7257	1026	Sisma Y SLV	0	2.7	0	0	45.91	1.105
7258	1026	Sisma X SLD	2.8	0	0	0	45.91	1.105	7259	1026	Sisma Y SLD	0	2.8	0	0	45.91	1.105
7260	1027	Sisma X SLV	2.7	0	0	0	45.357	1.105	7261	1027	Sisma Y SLV	0	2.7	0	0	45.357	1.105
7262	1027	Sisma X SLD	2.7	0	0	0	45.357	1.105	7263	1027	Sisma Y SLD	0	2.7	0	0	45.357	1.105
7264	1028	Sisma X SLV	2.4	0	0	0	40.24	1.105	7265	1028	Sisma Y SLV	0	2.4	0	0	40.24	1.105
7266	1028	Sisma X SLD	2.4	0	0	0	40.24	1.105	7267	1028	Sisma Y SLD	0	2.4	0	0	40.24	1.105
7268	1029	Sisma X SLV	2.7	0	0	0	45.357	1.105	7269	1029	Sisma Y SLV	0	2.7	0	0	45.357	1.105
7270	1029	Sisma X SLD	2.7	0	0	0	45.357	1.105	7271	1029	Sisma Y SLD	0	2.7	0	0	45.357	1.105
7272	1030	Sisma X SLV	2	0	0	0	34.847	1.105	7273	1030	Sisma Y SLV	0	2	0	0	34.847	1.105
7274	1030	Sisma X SLD	2.1	0	0	0	34.847	1.105	7275	1030	Sisma Y SLD	0	2.1	0	0	34.847	1.105
7276	1031	Sisma X SLV	2.7	0	0	0	45.357	1.105	7277	1031	Sisma Y SLV	0	2.7	0	0	45.357	1.105
7278	1031	Sisma X SLD	2.7	0	0	0	45.357	1.105	7279	1031	Sisma Y SLD	0	2.7	0	0	45.357	1.105
7280	1032	Sisma X SLV	2	0	0	0	34.847	1.105	7281	1032	Sisma Y SLV	0	2	0	0	34.847	1.105
7282	1032	Sisma X SLD	2.1	0	0	0	34.847	1.105	7283	1032	Sisma Y SLD	0	2.1	0	0	34.847	1.105
7284	1033	Sisma X SLV	2.7	0	0	0	45.357	1.105	7285	1033	Sisma Y SLV	0	2.7	0	0	45.357	1.105
7286	1033	Sisma X SLD	2.7	0	0	0	45.357	1.105	7287	1033	Sisma Y SLD	0	2.7	0	0	45.357	1.105
7288	1034	Sisma X SLV	2	0	0	0	34.847	1.105	7289	1034	Sisma Y SLV	0	2	0	0	34.847	1.105
7290	1034	Sisma X SLD	2.1	0	0	0	34.847	1.105	7291	1034	Sisma Y SLD	0	2.1	0	0	34.847	1.105
7292	1035	Sisma X SLV	2.4	0	0	0	40.517	1.105	7293	1035	Sisma Y SLV	0	2.4	0	0	40.517	1.105
7294	1035	Sisma X SLD	2.4	0	0	0	40.517	1.105	7295	1035	Sisma Y SLD	0	2.4	0	0	40.517	1.105
7296	1036	Sisma X SLV	2.3	0	0	0	39.687	1.105	7297	1036	Sisma Y SLV	0	2.3	0	0	39.687	1.105
7298	1036	Sisma X SLD	2.4	0	0	0	39.687	1.105	7299	1036	Sisma Y SLD	0	2.4	0	0	39.687	1.105
7300	1037	Sisma X SLV	2	0	0	0	34.018	1.105	7301	1037	Sisma Y SLV	0	2	0	0	34.018	1.105
7302	1037	Sisma X SLD	2.1	0	0	0	34.018	1.105	7303	1037	Sisma Y SLD	0	2.1	0	0	34.018	1.105
7304	1038	Sisma X SLV	2.7	0	0	0	45.91	1.105	7305	1038	Sisma Y SLV	0	2.7	0	0	45.91	1.105
7306	1038	Sisma X SLD	2.8	0	0	0	45.91	1.105	7307	1038	Sisma Y SLD	0	2.8	0	0	45.91	1.105
7308	1039	Sisma X SLV	2	0	0	0	34.018	1.105	7309	1039	Sisma Y SLV	0	2	0	0	34.018	1.105
7310	1039	Sisma X SLD	2.1	0	0	0	34.018	1.105	7311	1039	Sisma Y SLD	0	2.1	0	0	34.018	1.105
7312	1040	Sisma X SLV	2.7	0	0	0	45.322	1.105	7313	1040	Sisma Y SLV	0	2.7	0	0	45.322	1.105
7314	1040	Sisma X SLD	2.7	0	0	0	45.322	1.105	7315	1040	Sisma Y SLD	0	2.7	0	0	45.322	1.105
7316	1041	Sisma X SLV	2	0	0	0	33.515	1.105	7317	1041	Sisma Y SLV	0	2	0	0	33.515	1.105
7318	1041	Sisma X SLD	2	0	0	0	33.515	1.105	7319	1041	Sisma Y SLD	0	2	0	0	33.515	1.105
7320	1042	Sisma X SLV	2.4	0	0	0	40.494	1.105	7321	1042	Sisma Y SLV	0	2.4	0	0	40.494	1.105
7322	1042	Sisma X SLD	2.4	0	0	0	40.494	1.105	7323	1042	Sisma Y SLD	0	2.4	0	0	40.494	1.105
7324	1043	Sisma X SLV	2	0	0	0	33.508	1.105	7325	1043	Sisma Y SLV	0	2	0	0	33.508	1.105
7326	1043	Sisma X SLD	2	0	0	0	33.508	1.105	7327	1043	Sisma Y SLD	0	2	0	0	33.508	1.105
7328	1044	Sisma X SLV	2.1	0	0	0	36.099	1.105	7329	1044	Sisma Y SLV	0	2.1	0	0	36.099	1.105
7330	1044	Sisma X SLD	2.2	0	0	0	36.099	1.105	7331	1044	Sisma Y SLD	0	2.2	0	0	36.099	1.105
7332	1045	Sisma X SLV	2	0	0	0	34.018	1.105	7333	1045	Sisma Y SLV	0	2	0	0	34.018	1.105
7334	1045	Sisma X SLD	2.1	0	0	0	34.018	1.105	7335	1045	Sisma Y SLD	0	2.1	0	0	34.018	1.105
7336	1046	Sisma X SLV	2.9	0	0	0	50.177	1.105	7337	1046	Sisma Y SLV	0	2.9	0	0	50.177	1.105
7338	1046	Sisma X SLD	3	0	0	0	50.177	1.105	7339	1046	Sisma Y SLD	0	3	0	0	50.177	1.105
7340	1047	Sisma X SLV	2	0	0	0	34.018	1.105	7341	1047	Sisma Y SLV	0	2	0	0	34.018	1.105
7342	1047	Sisma X SLD	2.1	0	0	0	34.018	1.105	7343	1047	Sisma Y SLD	0	2.1	0	0	34.018	1.105
7344	1048	Sisma X SLV	2	0	0	0	34.018	1.105	7345	1048	Sisma Y SLV	0	2	0	0	34.018	1.105
7346	1048	Sisma X SLD	2.1	0	0	0	34.018	1.105	7347	1048	Sisma Y SLD	0	2.1	0	0	34.018	1.105
7348	1049	Sisma X SLV	3.9	0	0	0	65.954	1.105	7349	1049	Sisma Y SLV	0	3.9	0	0	65.954	1.105
7350	1049	Sisma X SLD	4	0	0	0	65.954	1.105	7351	1049	Sisma Y SLD	0	4	0	0	65.954	1.105
7352	1050	Sisma X SLV	2	0	0	0	34.867										

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
7388	1059	Sisma X SLV	2.7	0	0	0	45.357	1.105	7389	1059	Sisma Y SLV	0	2.7	0	0	45.357	1.105
7390	1059	Sisma X SLD	2.7	0	0	0	45.357	1.105	7391	1059	Sisma Y SLD	0	2.7	0	0	45.357	1.105
7392	1060	Sisma X SLV	2.6	0	0	0	44.769	1.105	7393	1060	Sisma Y SLV	0	2.6	0	0	44.769	1.105
7394	1060	Sisma X SLD	2.7	0	0	0	44.769	1.105	7395	1060	Sisma Y SLD	0	2.7	0	0	44.769	1.105
7396	1061	Sisma X SLV	2.6	0	0	0	44.769	1.105	7397	1061	Sisma Y SLV	0	2.6	0	0	44.769	1.105
7398	1061	Sisma X SLD	2.7	0	0	0	44.769	1.105	7399	1061	Sisma Y SLD	0	2.7	0	0	44.769	1.105
7400	1062	Sisma X SLV	2.7	0	0	0	45.357	1.105	7401	1062	Sisma Y SLV	0	2.7	0	0	45.357	1.105
7402	1062	Sisma X SLD	2.7	0	0	0	45.357	1.105	7403	1062	Sisma Y SLD	0	2.7	0	0	45.357	1.105
7404	1063	Sisma X SLV	2.6	0	0	0	44.764	1.105	7405	1063	Sisma Y SLV	0	2.6	0	0	44.764	1.105
7406	1063	Sisma X SLD	2.7	0	0	0	44.764	1.105	7407	1063	Sisma Y SLD	0	2.7	0	0	44.764	1.105
7408	1064	Sisma X SLV	2.7	0	0	0	45.357	1.105	7409	1064	Sisma Y SLV	0	2.7	0	0	45.357	1.105
7410	1064	Sisma X SLD	2.7	0	0	0	45.357	1.105	7411	1064	Sisma Y SLD	0	2.7	0	0	45.357	1.105
7412	1065	Sisma X SLV	2.7	0	0	0	45.357	1.105	7413	1065	Sisma Y SLV	0	2.7	0	0	45.357	1.105
7414	1065	Sisma X SLD	2.7	0	0	0	45.357	1.105	7415	1065	Sisma Y SLD	0	2.7	0	0	45.357	1.105
7416	1066	Sisma X SLV	2.7	0	0	0	45.357	1.105	7417	1066	Sisma Y SLV	0	2.7	0	0	45.357	1.105
7418	1066	Sisma X SLD	2.7	0	0	0	45.357	1.105	7419	1066	Sisma Y SLD	0	2.7	0	0	45.357	1.105
7420	1067	Sisma X SLV	2.7	0	0	0	45.357	1.105	7421	1067	Sisma Y SLV	0	2.7	0	0	45.357	1.105
7422	1067	Sisma X SLD	2.7	0	0	0	45.357	1.105	7423	1067	Sisma Y SLD	0	2.7	0	0	45.357	1.105
7424	1068	Sisma X SLV	2.7	0	0	0	45.357	1.105	7425	1068	Sisma Y SLV	0	2.7	0	0	45.357	1.105
7426	1068	Sisma X SLD	2.7	0	0	0	45.357	1.105	7427	1068	Sisma Y SLD	0	2.7	0	0	45.357	1.105
7428	1069	Sisma X SLV	2.7	0	0	0	45.357	1.105	7429	1069	Sisma Y SLV	0	2.7	0	0	45.357	1.105
7430	1069	Sisma X SLD	2.7	0	0	0	45.357	1.105	7431	1069	Sisma Y SLD	0	2.7	0	0	45.357	1.105
7432	1070	Sisma X SLV	5.8	0	0	0	96.798	1.13	7433	1070	Sisma Y SLV	0	5.8	0	0	96.798	1.13
7434	1070	Sisma X SLD	6	0	0	0	96.798	1.13	7435	1070	Sisma Y SLD	0	6	0	0	96.798	1.13
7436	1071	Sisma X SLV	5.8	0	0	0	96.798	1.13	7437	1071	Sisma Y SLV	0	5.8	0	0	96.798	1.13
7438	1071	Sisma X SLD	6	0	0	0	96.798	1.13	7439	1071	Sisma Y SLD	0	6	0	0	96.798	1.13
7440	1072	Sisma X SLV	5.8	0	0	0	96.798	1.13	7441	1072	Sisma Y SLV	0	5.8	0	0	96.798	1.13
7442	1072	Sisma X SLD	6	0	0	0	96.798	1.13	7443	1072	Sisma Y SLD	0	6	0	0	96.798	1.13
7444	1073	Sisma X SLV	5.1	0	0	0	84.767	1.13	7445	1073	Sisma Y SLV	0	5.1	0	0	84.767	1.13
7446	1073	Sisma X SLD	5.2	0	0	0	84.767	1.13	7447	1073	Sisma Y SLD	0	5.2	0	0	84.767	1.13
7448	1074	Sisma X SLV	4.3	0	0	0	72.599	1.13	7449	1074	Sisma Y SLV	0	4.3	0	0	72.599	1.13
7450	1074	Sisma X SLD	4.5	0	0	0	72.599	1.13	7451	1074	Sisma Y SLD	0	4.5	0	0	72.599	1.13
7452	1075	Sisma X SLV	5.8	0	0	0	96.798	1.13	7453	1075	Sisma Y SLV	0	5.8	0	0	96.798	1.13
7454	1075	Sisma X SLD	6	0	0	0	96.798	1.13	7455	1075	Sisma Y SLD	0	6	0	0	96.798	1.13
7456	1076	Sisma X SLV	4.3	0	0	0	72.599	1.13	7457	1076	Sisma Y SLV	0	4.3	0	0	72.599	1.13
7458	1076	Sisma X SLD	4.5	0	0	0	72.599	1.13	7459	1076	Sisma Y SLD	0	4.5	0	0	72.599	1.13
7460	1077	Sisma X SLV	5.7	0	0	0	95.617	1.13	7461	1077	Sisma Y SLV	0	5.7	0	0	95.617	1.13
7462	1077	Sisma X SLD	5.9	0	0	0	95.617	1.13	7463	1077	Sisma Y SLD	0	5.9	0	0	95.617	1.13
7464	1078	Sisma X SLV	4.3	0	0	0	72.599	1.13	7465	1078	Sisma Y SLV	0	4.3	0	0	72.599	1.13
7466	1078	Sisma X SLD	4.5	0	0	0	72.599	1.13	7467	1078	Sisma Y SLD	0	4.5	0	0	72.599	1.13
7468	1079	Sisma X SLV	5.7	0	0	0	95.615	1.13	7469	1079	Sisma Y SLV	0	5.7	0	0	95.615	1.13
7470	1079	Sisma X SLD	5.9	0	0	0	95.615	1.13	7471	1079	Sisma Y SLD	0	5.9	0	0	95.615	1.13
7472	1080	Sisma X SLV	5	0	0	0	83.446	1.13	7473	1080	Sisma Y SLV	0	5	0	0	83.446	1.13
7474	1080	Sisma X SLD	5.2	0	0	0	83.446	1.13	7475	1080	Sisma Y SLD	0	5.2	0	0	83.446	1.13
7476	1081	Sisma X SLV	5.9	0	0	0	97.904	1.13	7477	1081	Sisma Y SLV	0	5.9	0	0	97.904	1.13
7478	1081	Sisma X SLD	6	0	0	0	97.904	1.13	7479	1081	Sisma Y SLD	0	6	0	0	97.904	1.13
7480	1082	Sisma X SLV	5.7	0	0	0	95.617	1.13	7481	1082	Sisma Y SLV	0	5.7	0	0	95.617	1.13
7482	1082	Sisma X SLD	5.9	0	0	0	95.617	1.13	7483	1082	Sisma Y SLD	0	5.9	0	0	95.617	1.13
7484	1083	Sisma X SLV	5.9	0	0	0	97.904	1.13	7485	1083	Sisma Y SLV	0	5.9	0	0	97.904	1.13
7486	1083	Sisma X SLD	6	0	0	0	97.904	1.13	7487	1083	Sisma Y SLD	0	6	0	0	97.904	1.13
7488	1084	Sisma X SLV	5.8	0	0	0	96.798	1.13	7489	1084	Sisma Y SLV	0	5.8	0	0	96.798	1.13
7490	1084	Sisma X SLD	6	0	0	0	96.798	1.13	7491	1084	Sisma Y SLD	0	6	0	0	96.798	1.13
7492	1085	Sisma X SLV	5.1	0	0	0	85.735	1.13	7493	1085	Sisma Y SLV	0	5.1	0	0	85.735	1.13
7494	1085	Sisma X SLD	5.3	0	0	0	85.735	1.13	7495	1085	Sisma Y SLD	0	5.3	0	0	85.735	1.13
7496	1086	Sisma X SLV	5.8	0	0	0	96.798	1.13	7497	1086	Sisma Y SLV	0	5.8	0	0	96.798	1.13
7498	1086	Sisma X SLD	6	0	0	0	96.798	1.13	7499	1086	Sisma Y SLD	0	6	0	0	96.798	1.13
7500	1087	Sisma X SLV	4.3	0	0	0	72.599	1.13	7501	1087	Sisma Y SLV	0	4.3	0	0	72.599	1.13
7502	1087	Sisma X SLD	4.5	0	0	0	72.599	1.13	7503	1087	Sisma Y SLD	0	4.5	0	0	72.599	1.13
7504	1088	Sisma X SLV	5.8	0	0	0	96.798	1.13	7505	1088	Sisma Y SLV	0	5.8	0	0	96.798	1.13
7506	1088	Sisma X SLD	6	0	0	0	96.798	1.13	7507	1088	Sisma Y SLD	0	6	0	0	96.798	1.13
7508	1089	Sisma X SLV	4.3	0	0	0	72.599	1.13	7509	1089	Sisma Y SLV	0	4.3	0	0	72.599	1.13
7510	1089	Sisma X SLD	4.5	0	0	0	72.599	1.13	7511	1089	Sisma Y SLD	0	4.5	0	0	72.599	1.13
7512	1090	Sisma X SLV	5.8	0	0	0	96.798	1.13	7513	1090	Sisma Y SLV	0	5.8	0	0	96.798	1.13
7514	1090	Sisma X SLD	6	0	0	0	96.798	1.13	7515	1090	Sisma Y SLD	0	6	0	0	96.798	1.13
7516	1091	Sisma X SLV	4.3	0	0	0	72.599	1.13	7517	1091	Sisma Y SLV	0	4.3	0	0	72.599	1.13
7518	1091	Sisma X SLD	4.5	0	0	0	72.599	1.13	7519	1091	Sisma Y SLD	0	4.5	0	0	72.599	1.13
7520	1092	Sisma X SLV	5.1	0	0	0	84.767	1.13	7521	1092	Sisma Y SLV	0	5.1	0	0	84.767	1.13
7522	1092	Sisma X SLD	5.2	0	0	0	84.767	1.13	7523	1092	Sisma Y SLD	0	5.2	0	0	84.767	1.13
7524	1093	Sisma X SLV	5.1	0	0	0	84.767	1.13	7525	1093	Sisma Y SLV	0	5.1	0	0	84.767	1.13
7526	1093	Sisma X SLD	5.2	0	0	0	84.767	1.13	7527	1093	Sisma Y SLD	0	5.2	0	0	84.767	1.13
7528	1094	Sisma X SLV	4.3	0	0	0	72.599	1.13	7529	1094	Sisma Y SLV	0	4.3	0	0	72.599	1.13
7530	1094	Sisma X SLD	4.5	0	0	0	72.599	1.13	7531	1094	Sisma Y SLD	0	4.5	0	0	72.599	1.13
7532	1095	Sisma X SLV	5.9	0	0	0	97.904	1.13	7533	1095	Sisma Y SLV	0	5.9	0	0	97.904	1.13
7534	1095	Sisma X SLD	6	0	0	0	97.904	1.13	7535	1095	Sisma Y SLD	0	6	0	0	97.904	1.13
7536	1096	Sisma X SLV	4.3	0	0	0	72.599	1.13	7537	1096	Sisma Y SLV	0	4.3	0	0	72.599	1.13
7538	1096	Sisma X SLD	4.5	0	0	0	72.599	1.13	7539	1096	Sisma Y SLD	0	4.5	0	0	72.599	1.13
7540	1097	Sisma X SLV	5.8	0	0	0	96.723	1.13	7541	1097	Sisma Y SLV	0	5.8	0	0	96.723	1.13
7542	1097	Sisma X SLD	6	0	0	0	96.723	1.13	7543	1097	Sisma Y SLD	0	6	0	0	96.723	1.13
7544	1098	Sisma X SLV	4.3	0	0	0	71.583	1.13	7545	1098	Sisma Y SLV	0	4.3	0	0	71.583	1.13
7546	1098	Sisma X SLD	4.4	0	0	0	71.583	1.13	7547	1098	Sisma Y SLD	0	4.4	0	0	71.583	1.13
7548	1099	Sisma X SLV	5.4	0	0	0	91.003	1.13	7549	1099	Sisma Y SLV	0	5.4	0	0	91.0	

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
7584	1108	Sisma X SLV	5.2	0	0	0	86.811	1.13	7585	1108	Sisma Y SLV	0	5.2	0	0	86.811	1.13
7586	1108	Sisma X SLD	5.4	0	0	0	86.811	1.13	7587	1108	Sisma Y SLD	0	5.4	0	0	86.811	1.13
7588	1109	Sisma X SLV	8.7	0	0	0	1.5E2	1.13	7589	1109	Sisma Y SLV	0	8.7	0	0	1.5E2	1.13
7590	1109	Sisma X SLD	9	0	0	0	1.5E2	1.13	7591	1109	Sisma Y SLD	0	9	0	0	1.5E2	1.13
7592	1110	Sisma X SLV	6.2	0	0	0	1.0E2	1.13	7593	1110	Sisma Y SLV	0	6.2	0	0	1.0E2	1.13
7594	1110	Sisma X SLD	6.4	0	0	0	1.0E2	1.13	7595	1110	Sisma Y SLD	0	6.4	0	0	1.0E2	1.13
7596	1111	Sisma X SLV	7.2	0	0	0	1.2E2	1.13	7597	1111	Sisma Y SLV	0	7.2	0	0	1.2E2	1.13
7598	1111	Sisma X SLD	7.5	0	0	0	1.2E2	1.13	7599	1111	Sisma Y SLD	0	7.5	0	0	1.2E2	1.13
7600	1112	Sisma X SLV	6.3	0	0	0	1.1E2	1.13	7601	1112	Sisma Y SLV	0	6.3	0	0	1.1E2	1.13
7602	1112	Sisma X SLD	6.5	0	0	0	1.1E2	1.13	7603	1112	Sisma Y SLD	0	6.5	0	0	1.1E2	1.13
7604	1113	Sisma X SLV	5.8	0	0	0	96.798	1.13	7605	1113	Sisma Y SLV	0	5.8	0	0	96.798	1.13
7606	1113	Sisma X SLD	6	0	0	0	96.798	1.13	7607	1113	Sisma Y SLD	0	6	0	0	96.798	1.13
7608	1114	Sisma X SLV	5.8	0	0	0	96.798	1.13	7609	1114	Sisma Y SLV	0	5.8	0	0	96.798	1.13
7610	1114	Sisma X SLD	6	0	0	0	96.798	1.13	7611	1114	Sisma Y SLD	0	6	0	0	96.798	1.13
7612	1115	Sisma X SLV	5.7	0	0	0	95.617	1.13	7613	1115	Sisma Y SLV	0	5.7	0	0	95.617	1.13
7614	1115	Sisma X SLD	5.9	0	0	0	95.617	1.13	7615	1115	Sisma Y SLD	0	5.9	0	0	95.617	1.13
7616	1116	Sisma X SLV	5.8	0	0	0	96.798	1.13	7617	1116	Sisma Y SLV	0	5.8	0	0	96.798	1.13
7618	1116	Sisma X SLD	6	0	0	0	96.798	1.13	7619	1116	Sisma Y SLD	0	6	0	0	96.798	1.13
7620	1117	Sisma X SLV	5.7	0	0	0	95.615	1.13	7621	1117	Sisma Y SLV	0	5.7	0	0	95.615	1.13
7622	1117	Sisma X SLD	5.9	0	0	0	95.615	1.13	7623	1117	Sisma Y SLD	0	5.9	0	0	95.615	1.13
7624	1118	Sisma X SLV	5.7	0	0	0	95.615	1.13	7625	1118	Sisma Y SLV	0	5.7	0	0	95.615	1.13
7626	1118	Sisma X SLD	5.9	0	0	0	95.615	1.13	7627	1118	Sisma Y SLD	0	5.9	0	0	95.615	1.13
7628	1119	Sisma X SLV	5.8	0	0	0	96.798	1.13	7629	1119	Sisma Y SLV	0	5.8	0	0	96.798	1.13
7630	1119	Sisma X SLD	6	0	0	0	96.798	1.13	7631	1119	Sisma Y SLD	0	6	0	0	96.798	1.13
7632	1120	Sisma X SLV	5.7	0	0	0	95.617	1.13	7633	1120	Sisma Y SLV	0	5.7	0	0	95.617	1.13
7634	1120	Sisma X SLD	5.9	0	0	0	95.617	1.13	7635	1120	Sisma Y SLD	0	5.9	0	0	95.617	1.13
7636	1121	Sisma X SLV	5.8	0	0	0	96.798	1.13	7637	1121	Sisma Y SLV	0	5.8	0	0	96.798	1.13
7638	1121	Sisma X SLD	6	0	0	0	96.798	1.13	7639	1121	Sisma Y SLD	0	6	0	0	96.798	1.13
7640	1122	Sisma X SLV	5.8	0	0	0	96.798	1.13	7641	1122	Sisma Y SLV	0	5.8	0	0	96.798	1.13
7642	1122	Sisma X SLD	6	0	0	0	96.798	1.13	7643	1122	Sisma Y SLD	0	6	0	0	96.798	1.13
7644	1123	Sisma X SLV	5.8	0	0	0	96.798	1.13	7645	1123	Sisma Y SLV	0	5.8	0	0	96.798	1.13
7646	1123	Sisma X SLD	6	0	0	0	96.798	1.13	7647	1123	Sisma Y SLD	0	6	0	0	96.798	1.13
7648	1124	Sisma X SLV	5.8	0	0	0	96.798	1.13	7649	1124	Sisma Y SLV	0	5.8	0	0	96.798	1.13
7650	1124	Sisma X SLD	6	0	0	0	96.798	1.13	7651	1124	Sisma Y SLD	0	6	0	0	96.798	1.13
7652	1125	Sisma X SLV	5.8	0	0	0	96.798	1.13	7653	1125	Sisma Y SLV	0	5.8	0	0	96.798	1.13
7654	1125	Sisma X SLD	6	0	0	0	96.798	1.13	7655	1125	Sisma Y SLD	0	6	0	0	96.798	1.13
7656	1126	Sisma X SLV	5.8	0	0	0	96.798	1.13	7657	1126	Sisma Y SLV	0	5.8	0	0	96.798	1.13
7658	1126	Sisma X SLD	6	0	0	0	96.798	1.13	7659	1126	Sisma Y SLD	0	6	0	0	96.798	1.13
7660	1127	Sisma X SLV	8.9	0	0	0	1.5E2	1.15	7661	1127	Sisma Y SLV	0	8.9	0	0	1.5E2	1.15
7662	1127	Sisma X SLD	9.2	0	0	0	1.5E2	1.15	7663	1127	Sisma Y SLD	0	9.2	0	0	1.5E2	1.15
7664	1128	Sisma X SLV	9.4	0	0	0	1.5E2	1.15	7665	1128	Sisma Y SLV	0	9.4	0	0	1.5E2	1.15
7666	1128	Sisma X SLD	9.7	0	0	0	1.5E2	1.15	7667	1128	Sisma Y SLD	0	9.7	0	0	1.5E2	1.15
7668	1129	Sisma X SLV	6.7	0	0	0	1.1E2	1.15	7669	1129	Sisma Y SLV	0	6.7	0	0	1.1E2	1.15
7670	1129	Sisma X SLD	6.9	0	0	0	1.1E2	1.15	7671	1129	Sisma Y SLD	0	6.9	0	0	1.1E2	1.15
7672	1130	Sisma X SLV	9.1	0	0	0	1.5E2	1.15	7673	1130	Sisma Y SLV	0	9.1	0	0	1.5E2	1.15
7674	1130	Sisma X SLD	9.4	0	0	0	1.5E2	1.15	7675	1130	Sisma Y SLD	0	9.4	0	0	1.5E2	1.15
7676	1131	Sisma X SLV	4.8	0	0	0	78.129	1.15	7677	1131	Sisma Y SLV	0	4.8	0	0	78.129	1.15
7678	1131	Sisma X SLD	4.9	0	0	0	78.129	1.15	7679	1131	Sisma Y SLD	0	4.9	0	0	78.129	1.15
7680	1132	Sisma X SLV	7	0	0	0	1.1E2	1.15	7681	1132	Sisma Y SLV	0	7	0	0	1.1E2	1.15
7682	1132	Sisma X SLD	7.2	0	0	0	1.1E2	1.15	7683	1132	Sisma Y SLD	0	7.2	0	0	1.1E2	1.15
7684	1133	Sisma X SLV	6.6	0	0	0	1.1E2	1.15	7685	1133	Sisma Y SLV	0	6.6	0	0	1.1E2	1.15
7686	1133	Sisma X SLD	6.8	0	0	0	1.1E2	1.15	7687	1133	Sisma Y SLD	0	6.8	0	0	1.1E2	1.15
7688	1134	Sisma X SLV	4.6	0	0	0	75.7	1.15	7689	1134	Sisma Y SLV	0	4.6	0	0	75.7	1.15
7690	1134	Sisma X SLD	4.8	0	0	0	75.7	1.15	7691	1134	Sisma Y SLD	0	4.8	0	0	75.7	1.15
7692	1135	Sisma X SLV	8.9	0	0	0	1.5E2	1.15	7693	1135	Sisma Y SLV	0	8.9	0	0	1.5E2	1.15
7694	1135	Sisma X SLD	9.2	0	0	0	1.5E2	1.15	7695	1135	Sisma Y SLD	0	9.2	0	0	1.5E2	1.15
7696	1136	Sisma X SLV	7	0	0	0	1.2E2	1.15	7697	1136	Sisma Y SLV	0	7	0	0	1.2E2	1.15
7698	1136	Sisma X SLD	7.3	0	0	0	1.2E2	1.15	7699	1136	Sisma Y SLD	0	7.3	0	0	1.2E2	1.15
7700	1137	Sisma X SLV	9.1	0	0	0	1.5E2	1.15	7701	1137	Sisma Y SLV	0	9.1	0	0	1.5E2	1.15
7702	1137	Sisma X SLD	9.4	0	0	0	1.5E2	1.15	7703	1137	Sisma Y SLD	0	9.4	0	0	1.5E2	1.15
7704	1138	Sisma X SLV	9	0	0	0	1.5E2	1.15	7705	1138	Sisma Y SLV	0	9	0	0	1.5E2	1.15
7706	1138	Sisma X SLD	9.3	0	0	0	1.5E2	1.15	7707	1138	Sisma Y SLD	0	9.3	0	0	1.5E2	1.15
7708	1139	Sisma X SLV	7.1	0	0	0	1.2E2	1.15	7709	1139	Sisma Y SLV	0	7.1	0	0	1.2E2	1.15
7710	1139	Sisma X SLD	7.3	0	0	0	1.2E2	1.15	7711	1139	Sisma Y SLD	0	7.3	0	0	1.2E2	1.15
7712	1140	Sisma X SLV	9	0	0	0	1.5E2	1.15	7713	1140	Sisma Y SLV	0	9	0	0	1.5E2	1.15
7714	1140	Sisma X SLD	9.3	0	0	0	1.5E2	1.15	7715	1140	Sisma Y SLD	0	9.3	0	0	1.5E2	1.15
7716	1141	Sisma X SLV	4.6	0	0	0	75.7	1.15	7717	1141	Sisma Y SLV	0	4.6	0	0	75.7	1.15
7718	1141	Sisma X SLD	4.8	0	0	0	75.7	1.15	7719	1141	Sisma Y SLD	0	4.8	0	0	75.7	1.15
7720	1142	Sisma X SLV	6.6	0	0	0	1.1E2	1.15	7721	1142	Sisma Y SLV	0	6.6	0	0	1.1E2	1.15
7722	1142	Sisma X SLD	6.8	0	0	0	1.1E2	1.15	7723	1142	Sisma Y SLD	0	6.8	0	0	1.1E2	1.15
7724	1143	Sisma X SLV	9.4	0	0	0	1.5E2	1.15	7725	1143	Sisma Y SLV	0	9.4	0	0	1.5E2	1.15
7726	1143	Sisma X SLD	9.7	0	0	0	1.5E2	1.15	7727	1143	Sisma Y SLD	0	9.7	0	0	1.5E2	1.15
7728	1144	Sisma X SLV	9.1	0	0	0	1.5E2	1.15	7729	1144	Sisma Y SLV	0	9.1	0	0	1.5E2	1.15
7730	1144	Sisma X SLD	9.4	0	0	0	1.5E2	1.15	7731	1144	Sisma Y SLD	0	9.4	0	0	1.5E2	1.15
7732	1145	Sisma X SLV	9.1	0	0	0	1.5E2	1.15	7733	1145	Sisma Y SLV	0	9.1	0	0	1.5E2	1.15
7734	1145	Sisma X SLD	9.4	0	0	0	1.5E2	1.15	7735	1145	Sisma Y SLD	0	9.4	0	0	1.5E2	1.15
7736	1146	Sisma X SLV	9.4	0	0	0	1.5E2	1.15	7737	1146	Sisma Y SLV	0	9.4	0	0	1.5E2	1.15
7738	1146	Sisma X SLD	9.7	0	0	0	1.5E2	1.15	7739	1146	Sisma Y SLD	0	9.7	0	0	1.5E2	1.15
7740	1147	Sisma X SLV	8.9	0	0	0	1.5E2	1.15	7741	1147	Sisma Y SLV	0	8.9	0	0	1.5E2	1.15
7742	1147	Sisma X SLD	9.2	0	0	0	1.5E2	1.15	7743	1147	Sisma Y SLD	0	9.2	0	0	1.5E2	1.15
7744	1148	Sisma X SLV	6.5	0	0	0	1.1E2	1.155	7745	1148	Sisma Y SLV	0	6.5	0	0	1.1E2	1.155
7746	1148	Sisma X SLD	6.7	0	0	0	1.1E2	1.155	7747	1148	Sisma Y SLD	0	6.7	0	0	1.1E2	1.155
7748	1149	Sisma X SLV	6.5	0	0	0	1.1E2	1.15									

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
7780	1157	Sisma X SLV	6.4	0	0	0	1.0E2	1.155	7781	1157	Sisma Y SLV	0	6.4	0	0	1.0E2	1.155
7782	1157	Sisma X SLD	6.6	0	0	0	1.0E2	1.155	7783	1157	Sisma Y SLD	0	6.6	0	0	1.0E2	1.155
7784	1158	Sisma X SLV	5.6	0	0	0	91.19	1.155	7785	1158	Sisma Y SLV	0	5.6	0	0	91.19	1.155
7786	1158	Sisma X SLD	5.8	0	0	0	91.19	1.155	7787	1158	Sisma Y SLD	0	5.8	0	0	91.19	1.155
7788	1159	Sisma X SLV	6.5	0	0	0	1.1E2	1.155	7789	1159	Sisma Y SLV	0	6.5	0	0	1.1E2	1.155
7790	1159	Sisma X SLD	6.7	0	0	0	1.1E2	1.155	7791	1159	Sisma Y SLD	0	6.7	0	0	1.1E2	1.155
7792	1160	Sisma X SLV	6.4	0	0	0	1.0E2	1.155	7793	1160	Sisma Y SLV	0	6.4	0	0	1.0E2	1.155
7794	1160	Sisma X SLD	6.6	0	0	0	1.0E2	1.155	7795	1160	Sisma Y SLD	0	6.6	0	0	1.0E2	1.155
7796	1161	Sisma X SLV	6.5	0	0	0	1.1E2	1.155	7797	1161	Sisma Y SLV	0	6.5	0	0	1.1E2	1.155
7798	1161	Sisma X SLD	6.7	0	0	0	1.1E2	1.155	7799	1161	Sisma Y SLD	0	6.7	0	0	1.1E2	1.155
7800	1162	Sisma X SLV	6.5	0	0	0	1.1E2	1.155	7801	1162	Sisma Y SLV	0	6.5	0	0	1.1E2	1.155
7802	1162	Sisma X SLD	6.7	0	0	0	1.1E2	1.155	7803	1162	Sisma Y SLD	0	6.7	0	0	1.1E2	1.155
7804	1163	Sisma X SLV	5.7	0	0	0	93.479	1.155	7805	1163	Sisma Y SLV	0	5.7	0	0	93.479	1.155
7806	1163	Sisma X SLD	5.9	0	0	0	93.479	1.155	7807	1163	Sisma Y SLD	0	5.9	0	0	93.479	1.155
7808	1164	Sisma X SLV	6.5	0	0	0	1.1E2	1.155	7809	1164	Sisma Y SLV	0	6.5	0	0	1.1E2	1.155
7810	1164	Sisma X SLD	6.7	0	0	0	1.1E2	1.155	7811	1164	Sisma Y SLD	0	6.7	0	0	1.1E2	1.155
7812	1165	Sisma X SLV	4.8	0	0	0	79.236	1.155	7813	1165	Sisma Y SLV	0	4.8	0	0	79.236	1.155
7814	1165	Sisma X SLD	5	0	0	0	79.236	1.155	7815	1165	Sisma Y SLD	0	5	0	0	79.236	1.155
7816	1166	Sisma X SLV	6.5	0	0	0	1.1E2	1.155	7817	1166	Sisma Y SLV	0	6.5	0	0	1.1E2	1.155
7818	1166	Sisma X SLD	6.7	0	0	0	1.1E2	1.155	7819	1166	Sisma Y SLD	0	6.7	0	0	1.1E2	1.155
7820	1167	Sisma X SLV	4.8	0	0	0	79.236	1.155	7821	1167	Sisma Y SLV	0	4.8	0	0	79.236	1.155
7822	1167	Sisma X SLD	5	0	0	0	79.236	1.155	7823	1167	Sisma Y SLD	0	5	0	0	79.236	1.155
7824	1168	Sisma X SLV	6.5	0	0	0	1.1E2	1.155	7825	1168	Sisma Y SLV	0	6.5	0	0	1.1E2	1.155
7826	1168	Sisma X SLD	6.7	0	0	0	1.1E2	1.155	7827	1168	Sisma Y SLD	0	6.7	0	0	1.1E2	1.155
7828	1169	Sisma X SLV	4.8	0	0	0	79.236	1.155	7829	1169	Sisma Y SLV	0	4.8	0	0	79.236	1.155
7830	1169	Sisma X SLD	5	0	0	0	79.236	1.155	7831	1169	Sisma Y SLD	0	5	0	0	79.236	1.155
7832	1170	Sisma X SLV	5.7	0	0	0	92.511	1.155	7833	1170	Sisma Y SLV	0	5.7	0	0	92.511	1.155
7834	1170	Sisma X SLD	5.8	0	0	0	92.511	1.155	7835	1170	Sisma Y SLD	0	5.8	0	0	92.511	1.155
7836	1171	Sisma X SLV	5.7	0	0	0	92.511	1.155	7837	1171	Sisma Y SLV	0	5.7	0	0	92.511	1.155
7838	1171	Sisma X SLD	5.8	0	0	0	92.511	1.155	7839	1171	Sisma Y SLD	0	5.8	0	0	92.511	1.155
7840	1172	Sisma X SLV	4.8	0	0	0	79.236	1.155	7841	1172	Sisma Y SLV	0	4.8	0	0	79.236	1.155
7842	1172	Sisma X SLD	5	0	0	0	79.236	1.155	7843	1172	Sisma Y SLD	0	5	0	0	79.236	1.155
7844	1173	Sisma X SLV	6.5	0	0	0	1.1E2	1.155	7845	1173	Sisma Y SLV	0	6.5	0	0	1.1E2	1.155
7846	1173	Sisma X SLD	6.7	0	0	0	1.1E2	1.155	7847	1173	Sisma Y SLD	0	6.7	0	0	1.1E2	1.155
7848	1174	Sisma X SLV	4.8	0	0	0	79.236	1.155	7849	1174	Sisma Y SLV	0	4.8	0	0	79.236	1.155
7850	1174	Sisma X SLD	5	0	0	0	79.236	1.155	7851	1174	Sisma Y SLD	0	5	0	0	79.236	1.155
7852	1175	Sisma X SLV	6.5	0	0	0	1.1E2	1.155	7853	1175	Sisma Y SLV	0	6.5	0	0	1.1E2	1.155
7854	1175	Sisma X SLD	6.7	0	0	0	1.1E2	1.155	7855	1175	Sisma Y SLD	0	6.7	0	0	1.1E2	1.155
7856	1176	Sisma X SLV	4.8	0	0	0	78.22	1.155	7857	1176	Sisma Y SLV	0	4.8	0	0	78.22	1.155
7858	1176	Sisma X SLD	4.9	0	0	0	78.22	1.155	7859	1176	Sisma Y SLD	0	4.9	0	0	78.22	1.155
7860	1177	Sisma X SLV	6.3	0	0	0	1.0E2	1.155	7861	1177	Sisma Y SLV	0	6.3	0	0	1.0E2	1.155
7862	1177	Sisma X SLD	6.5	0	0	0	1.0E2	1.155	7863	1177	Sisma Y SLD	0	6.5	0	0	1.0E2	1.155
7864	1178	Sisma X SLV	4.8	0	0	0	78.223	1.155	7865	1178	Sisma Y SLV	0	4.8	0	0	78.223	1.155
7866	1178	Sisma X SLD	4.9	0	0	0	78.223	1.155	7867	1178	Sisma Y SLD	0	4.9	0	0	78.223	1.155
7868	1179	Sisma X SLV	4.8	0	0	0	79.236	1.155	7869	1179	Sisma Y SLV	0	4.8	0	0	79.236	1.155
7870	1179	Sisma X SLD	5	0	0	0	79.236	1.155	7871	1179	Sisma Y SLD	0	5	0	0	79.236	1.155
7872	1180	Sisma X SLV	6.2	0	0	0	1.0E2	1.155	7873	1180	Sisma Y SLV	0	6.2	0	0	1.0E2	1.155
7874	1180	Sisma X SLD	6.4	0	0	0	1.0E2	1.155	7875	1180	Sisma Y SLD	0	6.4	0	0	1.0E2	1.155
7876	1181	Sisma X SLV	4.8	0	0	0	79.236	1.155	7877	1181	Sisma Y SLV	0	4.8	0	0	79.236	1.155
7878	1181	Sisma X SLD	5	0	0	0	79.236	1.155	7879	1181	Sisma Y SLD	0	5	0	0	79.236	1.155
7880	1182	Sisma X SLV	6.6	0	0	0	1.1E2	1.155	7881	1182	Sisma Y SLV	0	6.6	0	0	1.1E2	1.155
7882	1182	Sisma X SLD	6.8	0	0	0	1.1E2	1.155	7883	1182	Sisma Y SLD	0	6.8	0	0	1.1E2	1.155
7884	1183	Sisma X SLV	4.8	0	0	0	79.236	1.155	7885	1183	Sisma Y SLV	0	4.8	0	0	79.236	1.155
7886	1183	Sisma X SLD	5	0	0	0	79.236	1.155	7887	1183	Sisma Y SLD	0	5	0	0	79.236	1.155
7888	1184	Sisma X SLV	8.3	0	0	0	1.4E2	1.155	7889	1184	Sisma Y SLV	0	8.3	0	0	1.4E2	1.155
7890	1184	Sisma X SLD	8.6	0	0	0	1.4E2	1.155	7891	1184	Sisma Y SLD	0	8.6	0	0	1.4E2	1.155
7892	1185	Sisma X SLV	5.5	0	0	0	89.395	1.155	7893	1185	Sisma Y SLV	0	5.5	0	0	89.395	1.155
7894	1185	Sisma X SLD	5.6	0	0	0	89.395	1.155	7895	1185	Sisma Y SLD	0	5.6	0	0	89.395	1.155
7896	1186	Sisma X SLV	6.2	0	0	0	1.0E2	1.155	7897	1186	Sisma Y SLV	0	6.2	0	0	1.0E2	1.155
7898	1186	Sisma X SLD	6.4	0	0	0	1.0E2	1.155	7899	1186	Sisma Y SLD	0	6.4	0	0	1.0E2	1.155
7900	1187	Sisma X SLV	9.7	0	0	0	1.6E2	1.155	7901	1187	Sisma Y SLV	0	9.7	0	0	1.6E2	1.155
7902	1187	Sisma X SLD	10	0	0	0	1.6E2	1.155	7903	1187	Sisma Y SLD	0	10	0	0	1.6E2	1.155
7904	1188	Sisma X SLV	6.7	0	0	0	1.1E2	1.155	7905	1188	Sisma Y SLV	0	6.7	0	0	1.1E2	1.155
7906	1188	Sisma X SLD	6.9	0	0	0	1.1E2	1.155	7907	1188	Sisma Y SLD	0	6.9	0	0	1.1E2	1.155
7908	1189	Sisma X SLV	8.1	0	0	0	1.3E2	1.155	7909	1189	Sisma Y SLV	0	8.1	0	0	1.3E2	1.155
7910	1189	Sisma X SLD	8.3	0	0	0	1.3E2	1.155	7911	1189	Sisma Y SLD	0	8.3	0	0	1.3E2	1.155
7912	1190	Sisma X SLV	6.7	0	0	0	1.1E2	1.155	7913	1190	Sisma Y SLV	0	6.7	0	0	1.1E2	1.155
7914	1190	Sisma X SLD	6.9	0	0	0	1.1E2	1.155	7915	1190	Sisma Y SLD	0	6.9	0	0	1.1E2	1.155
7916	1191	Sisma X SLV	6.5	0	0	0	1.1E2	1.155	7917	1191	Sisma Y SLV	0	6.5	0	0	1.1E2	1.155
7918	1191	Sisma X SLD	6.7	0	0	0	1.1E2	1.155	7919	1191	Sisma Y SLD	0	6.7	0	0	1.1E2	1.155
7920	1192	Sisma X SLV	6.5	0	0	0	1.1E2	1.155	7921	1192	Sisma Y SLV	0	6.5	0	0	1.1E2	1.155
7922	1192	Sisma X SLD	6.7	0	0	0	1.1E2	1.155	7923	1192	Sisma Y SLD	0	6.7	0	0	1.1E2	1.155
7924	1193	Sisma X SLV	6.4	0	0	0	1.0E2	1.155	7925	1193	Sisma Y SLV	0	6.4	0	0	1.0E2	1.155
7926	1193	Sisma X SLD	6.6	0	0	0	1.0E2	1.155	7927	1193	Sisma Y SLD	0	6.6	0	0	1.0E2	1.155
7928	1194	Sisma X SLV	6.5	0	0	0	1.1E2	1.155	7929	1194	Sisma Y SLV	0	6.5	0	0	1.1E2	1.155
7930	1194	Sisma X SLD	6.7	0	0	0	1.1E2	1.155	7931	1194	Sisma Y SLD	0	6.7	0	0	1.1E2	1.155
7932	1195	Sisma X SLV	6.4	0	0	0	1.0E2	1.155	7933	1195	Sisma Y SLV	0	6.4	0	0	1.0E2	1.155
7934	1195	Sisma X SLD	6.6	0	0	0	1.0E2	1.155	7935	1195	Sisma Y SLD	0	6.6	0	0	1.0E2	1.155
7936	1196	Sisma X SLV	6.4	0	0	0	1.0E2	1.155	7937	1196	Sisma Y SLV	0	6.4	0	0	1.0E2	1.155
7938	1196	Sisma X SLD	6.6	0	0	0	1.0E2	1.155	7939	1196	Sisma Y SLD	0	6.6	0	0	1.0E2	1.155
7940	1197	Sisma X SLV	6.5	0	0	0	1.1E2	1.155	7941	1197	Sisma Y SLV	0					

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
7976	1206	Sisma X SLV	7.2	0	0	0	1.1E2	1.18	7977	1206	Sisma Y SLV	0	7.2	0	0	1.1E2	1.18
7978	1206	Sisma X SLD	7.4	0	0	0	1.1E2	1.18	7979	1206	Sisma Y SLD	0	7.4	0	0	1.1E2	1.18
7980	1207	Sisma X SLV	7.2	0	0	0	1.1E2	1.18	7981	1207	Sisma Y SLV	0	7.2	0	0	1.1E2	1.18
7982	1207	Sisma X SLD	7.4	0	0	0	1.1E2	1.18	7983	1207	Sisma Y SLD	0	7.4	0	0	1.1E2	1.18
7984	1208	Sisma X SLV	6.3	0	0	0	1.0E2	1.18	7985	1208	Sisma Y SLV	0	6.3	0	0	1.0E2	1.18
7986	1208	Sisma X SLD	6.5	0	0	0	1.0E2	1.18	7987	1208	Sisma Y SLD	0	6.5	0	0	1.0E2	1.18
7988	1209	Sisma X SLV	5.4	0	0	0	85.874	1.18	7989	1209	Sisma Y SLV	0	5.4	0	0	85.874	1.18
7990	1209	Sisma X SLD	5.5	0	0	0	85.874	1.18	7991	1209	Sisma Y SLD	0	5.5	0	0	85.874	1.18
7992	1210	Sisma X SLV	7.2	0	0	0	1.1E2	1.18	7993	1210	Sisma Y SLV	0	7.2	0	0	1.1E2	1.18
7994	1210	Sisma X SLD	7.4	0	0	0	1.1E2	1.18	7995	1210	Sisma Y SLD	0	7.4	0	0	1.1E2	1.18
7996	1211	Sisma X SLV	5.4	0	0	0	85.874	1.18	7997	1211	Sisma Y SLV	0	5.4	0	0	85.874	1.18
7998	1211	Sisma X SLD	5.5	0	0	0	85.874	1.18	7999	1211	Sisma Y SLD	0	5.5	0	0	85.874	1.18
8000	1212	Sisma X SLV	7.1	0	0	0	1.1E2	1.18	8001	1212	Sisma Y SLV	0	7.1	0	0	1.1E2	1.18
8002	1212	Sisma X SLD	7.3	0	0	0	1.1E2	1.18	8003	1212	Sisma Y SLD	0	7.3	0	0	1.1E2	1.18
8004	1213	Sisma X SLV	5.4	0	0	0	85.874	1.18	8005	1213	Sisma Y SLV	0	5.4	0	0	85.874	1.18
8006	1213	Sisma X SLD	5.5	0	0	0	85.874	1.18	8007	1213	Sisma Y SLD	0	5.5	0	0	85.874	1.18
8008	1214	Sisma X SLV	7.1	0	0	0	1.1E2	1.18	8009	1214	Sisma Y SLV	0	7.1	0	0	1.1E2	1.18
8010	1214	Sisma X SLD	7.3	0	0	0	1.1E2	1.18	8011	1214	Sisma Y SLD	0	7.3	0	0	1.1E2	1.18
8012	1215	Sisma X SLV	6.2	0	0	0	98.933	1.18	8013	1215	Sisma Y SLV	0	6.2	0	0	98.933	1.18
8014	1215	Sisma X SLD	6.4	0	0	0	98.933	1.18	8015	1215	Sisma Y SLD	0	6.4	0	0	98.933	1.18
8016	1216	Sisma X SLV	7.2	0	0	0	1.2E2	1.18	8017	1216	Sisma Y SLV	0	7.2	0	0	1.2E2	1.18
8018	1216	Sisma X SLD	7.5	0	0	0	1.2E2	1.18	8019	1216	Sisma Y SLD	0	7.5	0	0	1.2E2	1.18
8020	1217	Sisma X SLV	7.1	0	0	0	1.1E2	1.18	8021	1217	Sisma Y SLV	0	7.1	0	0	1.1E2	1.18
8022	1217	Sisma X SLD	7.3	0	0	0	1.1E2	1.18	8023	1217	Sisma Y SLD	0	7.3	0	0	1.1E2	1.18
8024	1218	Sisma X SLV	7.2	0	0	0	1.2E2	1.18	8025	1218	Sisma Y SLV	0	7.2	0	0	1.2E2	1.18
8026	1218	Sisma X SLD	7.5	0	0	0	1.2E2	1.18	8027	1218	Sisma Y SLD	0	7.5	0	0	1.2E2	1.18
8028	1219	Sisma X SLV	7.2	0	0	0	1.1E2	1.18	8029	1219	Sisma Y SLV	0	7.2	0	0	1.1E2	1.18
8030	1219	Sisma X SLD	7.4	0	0	0	1.1E2	1.18	8031	1219	Sisma Y SLD	0	7.4	0	0	1.1E2	1.18
8032	1220	Sisma X SLV	6.3	0	0	0	1.0E2	1.18	8033	1220	Sisma Y SLV	0	6.3	0	0	1.0E2	1.18
8034	1220	Sisma X SLD	6.5	0	0	0	1.0E2	1.18	8035	1220	Sisma Y SLD	0	6.5	0	0	1.0E2	1.18
8036	1221	Sisma X SLV	7.2	0	0	0	1.1E2	1.18	8037	1221	Sisma Y SLV	0	7.2	0	0	1.1E2	1.18
8038	1221	Sisma X SLD	7.4	0	0	0	1.1E2	1.18	8039	1221	Sisma Y SLD	0	7.4	0	0	1.1E2	1.18
8040	1222	Sisma X SLV	5.4	0	0	0	85.874	1.18	8041	1222	Sisma Y SLV	0	5.4	0	0	85.874	1.18
8042	1222	Sisma X SLD	5.5	0	0	0	85.874	1.18	8043	1222	Sisma Y SLD	0	5.5	0	0	85.874	1.18
8044	1223	Sisma X SLV	7.2	0	0	0	1.1E2	1.18	8045	1223	Sisma Y SLV	0	7.2	0	0	1.1E2	1.18
8046	1223	Sisma X SLD	7.4	0	0	0	1.1E2	1.18	8047	1223	Sisma Y SLD	0	7.4	0	0	1.1E2	1.18
8048	1224	Sisma X SLV	5.4	0	0	0	85.874	1.18	8049	1224	Sisma Y SLV	0	5.4	0	0	85.874	1.18
8050	1224	Sisma X SLD	5.5	0	0	0	85.874	1.18	8051	1224	Sisma Y SLD	0	5.5	0	0	85.874	1.18
8052	1225	Sisma X SLV	7.2	0	0	0	1.1E2	1.18	8053	1225	Sisma Y SLV	0	7.2	0	0	1.1E2	1.18
8054	1225	Sisma X SLD	7.4	0	0	0	1.1E2	1.18	8055	1225	Sisma Y SLD	0	7.4	0	0	1.1E2	1.18
8056	1226	Sisma X SLV	5.4	0	0	0	85.874	1.18	8057	1226	Sisma Y SLV	0	5.4	0	0	85.874	1.18
8058	1226	Sisma X SLD	5.5	0	0	0	85.874	1.18	8059	1226	Sisma Y SLD	0	5.5	0	0	85.874	1.18
8060	1227	Sisma X SLV	6.3	0	0	0	1.0E2	1.18	8061	1227	Sisma Y SLV	0	6.3	0	0	1.0E2	1.18
8062	1227	Sisma X SLD	6.5	0	0	0	1.0E2	1.18	8063	1227	Sisma Y SLD	0	6.5	0	0	1.0E2	1.18
8064	1228	Sisma X SLV	6.3	0	0	0	1.0E2	1.18	8065	1228	Sisma Y SLV	0	6.3	0	0	1.0E2	1.18
8066	1228	Sisma X SLD	6.5	0	0	0	1.0E2	1.18	8067	1228	Sisma Y SLD	0	6.5	0	0	1.0E2	1.18
8068	1229	Sisma X SLV	5.4	0	0	0	85.874	1.18	8069	1229	Sisma Y SLV	0	5.4	0	0	85.874	1.18
8070	1229	Sisma X SLD	5.5	0	0	0	85.874	1.18	8071	1229	Sisma Y SLD	0	5.5	0	0	85.874	1.18
8072	1230	Sisma X SLV	7.2	0	0	0	1.2E2	1.18	8073	1230	Sisma Y SLV	0	7.2	0	0	1.2E2	1.18
8074	1230	Sisma X SLD	7.5	0	0	0	1.2E2	1.18	8075	1230	Sisma Y SLD	0	7.5	0	0	1.2E2	1.18
8076	1231	Sisma X SLV	5.4	0	0	0	85.874	1.18	8077	1231	Sisma Y SLV	0	5.4	0	0	85.874	1.18
8078	1231	Sisma X SLD	5.5	0	0	0	85.874	1.18	8079	1231	Sisma Y SLD	0	5.5	0	0	85.874	1.18
8080	1232	Sisma X SLV	7.1	0	0	0	1.1E2	1.18	8081	1232	Sisma Y SLV	0	7.1	0	0	1.1E2	1.18
8082	1232	Sisma X SLD	7.4	0	0	0	1.1E2	1.18	8083	1232	Sisma Y SLD	0	7.4	0	0	1.1E2	1.18
8084	1233	Sisma X SLV	5.3	0	0	0	84.857	1.18	8085	1233	Sisma Y SLV	0	5.3	0	0	84.857	1.18
8086	1233	Sisma X SLD	5.5	0	0	0	84.857	1.18	8087	1233	Sisma Y SLD	0	5.5	0	0	84.857	1.18
8088	1234	Sisma X SLV	7.1	0	0	0	1.1E2	1.18	8089	1234	Sisma Y SLV	0	7.1	0	0	1.1E2	1.18
8090	1234	Sisma X SLD	7.3	0	0	0	1.1E2	1.18	8091	1234	Sisma Y SLD	0	7.3	0	0	1.1E2	1.18
8092	1235	Sisma X SLV	5.3	0	0	0	84.86	1.18	8093	1235	Sisma Y SLV	0	5.3	0	0	84.86	1.18
8094	1235	Sisma X SLD	5.5	0	0	0	84.86	1.18	8095	1235	Sisma Y SLD	0	5.5	0	0	84.86	1.18
8096	1236	Sisma X SLV	5.4	0	0	0	85.874	1.18	8097	1236	Sisma Y SLV	0	5.4	0	0	85.874	1.18
8098	1236	Sisma X SLD	5.5	0	0	0	85.874	1.18	8099	1236	Sisma Y SLD	0	5.5	0	0	85.874	1.18
8100	1237	Sisma X SLV	7.1	0	0	0	1.1E2	1.18	8101	1237	Sisma Y SLV	0	7.1	0	0	1.1E2	1.18
8102	1237	Sisma X SLD	7.3	0	0	0	1.1E2	1.18	8103	1237	Sisma Y SLD	0	7.3	0	0	1.1E2	1.18
8104	1238	Sisma X SLV	5.4	0	0	0	85.874	1.18	8105	1238	Sisma Y SLV	0	5.4	0	0	85.874	1.18
8106	1238	Sisma X SLD	5.5	0	0	0	85.874	1.18	8107	1238	Sisma Y SLD	0	5.5	0	0	85.874	1.18
8108	1239	Sisma X SLV	7.2	0	0	0	1.2E2	1.18	8109	1239	Sisma Y SLV	0	7.2	0	0	1.2E2	1.18
8110	1239	Sisma X SLD	7.4	0	0	0	1.2E2	1.18	8111	1239	Sisma Y SLD	0	7.4	0	0	1.2E2	1.18
8112	1240	Sisma X SLV	5.4	0	0	0	85.874	1.18	8113	1240	Sisma Y SLV	0	5.4	0	0	85.874	1.18
8114	1240	Sisma X SLD	5.5	0	0	0	85.874	1.18	8115	1240	Sisma Y SLD	0	5.5	0	0	85.874	1.18
8116	1241	Sisma X SLV	9	0	0	0	1.4E2	1.18	8117	1241	Sisma Y SLV	0	9	0	0	1.4E2	1.18
8118	1241	Sisma X SLD	9.3	0	0	0	1.4E2	1.18	8119	1241	Sisma Y SLD	0	9.3	0	0	1.4E2	1.18
8120	1242	Sisma X SLV	6.2	0	0	0	98.918	1.18	8121	1242	Sisma Y SLV	0	6.2	0	0	98.918	1.18
8122	1242	Sisma X SLD	6.4	0	0	0	98.918	1.18	8123	1242	Sisma Y SLD	0	6.4	0	0	98.918	1.18
8124	1243	Sisma X SLV	7.1	0	0	0	1.1E2	1.18	8125	1243	Sisma Y SLV	0	7.1	0	0	1.1E2	1.18
8126	1243	Sisma X SLD	7.3	0	0	0	1.1E2	1.18	8127	1243	Sisma Y SLD	0	7.3	0	0	1.1E2	1.18
8128	1244	Sisma X SLV	10.7	0	0	0	1.7E2	1.18	8129	1244	Sisma Y SLV	0	10.7	0	0	1.7E2	1.18
8130	1244	Sisma X SLD	11.1	0	0	0	1.7E2	1.18	8131	1244	Sisma Y SLD	0	11.1	0	0	1.7E2	1.18
8132	1245	Sisma X SLV	7.2	0	0	0	1.2E2	1.18	8133	1245	Sisma Y SLV	0	7.2	0	0	1.2E2	1.18
8134	1245	Sisma X SLD	7.5	0	0	0	1.2E2	1.18	8135	1245	Sisma Y SLD	0	7.5	0	0	1.2E2	1.18
8136	1246	Sisma X SLV	8.9	0	0	0	1.4E2	1.18	8137	1246	Sisma Y SLV	0	8.9	0	0	1.4E2	1.18
8138	1246	Sisma X SLD	9.2	0	0	0	1.4E2	1.18	8139</								

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
8172	1255	Sisma X SLV	7.1	0	0	0	1.1E2	1.18	8173	1255	Sisma Y SLV	0	7.1	0	0	1.1E2	1.18
8174	1255	Sisma X SLD	7.3	0	0	0	1.1E2	1.18	8175	1255	Sisma Y SLD	0	7.3	0	0	1.1E2	1.18
8176	1256	Sisma X SLV	7.2	0	0	0	1.1E2	1.18	8177	1256	Sisma Y SLV	0	7.2	0	0	1.1E2	1.18
8178	1256	Sisma X SLD	7.4	0	0	0	1.1E2	1.18	8179	1256	Sisma Y SLD	0	7.4	0	0	1.1E2	1.18
8180	1257	Sisma X SLV	7.2	0	0	0	1.1E2	1.18	8181	1257	Sisma Y SLV	0	7.2	0	0	1.1E2	1.18
8182	1257	Sisma X SLD	7.4	0	0	0	1.1E2	1.18	8183	1257	Sisma Y SLD	0	7.4	0	0	1.1E2	1.18
8184	1258	Sisma X SLV	7.2	0	0	0	1.1E2	1.18	8185	1258	Sisma Y SLV	0	7.2	0	0	1.1E2	1.18
8186	1258	Sisma X SLD	7.4	0	0	0	1.1E2	1.18	8187	1258	Sisma Y SLD	0	7.4	0	0	1.1E2	1.18
8188	1259	Sisma X SLV	7.2	0	0	0	1.1E2	1.18	8189	1259	Sisma Y SLV	0	7.2	0	0	1.1E2	1.18
8190	1259	Sisma X SLD	7.4	0	0	0	1.1E2	1.18	8191	1259	Sisma Y SLD	0	7.4	0	0	1.1E2	1.18
8192	1260	Sisma X SLV	7.2	0	0	0	1.1E2	1.18	8193	1260	Sisma Y SLV	0	7.2	0	0	1.1E2	1.18
8194	1260	Sisma X SLD	7.4	0	0	0	1.1E2	1.18	8195	1260	Sisma Y SLD	0	7.4	0	0	1.1E2	1.18
8196	1261	Sisma X SLV	7.2	0	0	0	1.1E2	1.18	8197	1261	Sisma Y SLV	0	7.2	0	0	1.1E2	1.18
8198	1261	Sisma X SLD	7.4	0	0	0	1.1E2	1.18	8199	1261	Sisma Y SLD	0	7.4	0	0	1.1E2	1.18
8200	1262	Sisma X SLV	7.8	0	0	0	1.2E2	1.198	8201	1262	Sisma Y SLV	0	7.8	0	0	1.2E2	1.198
8202	1262	Sisma X SLD	8	0	0	0	1.2E2	1.198	8203	1262	Sisma Y SLD	0	8	0	0	1.2E2	1.198
8204	1263	Sisma X SLV	7.8	0	0	0	1.2E2	1.198	8205	1263	Sisma Y SLV	0	7.8	0	0	1.2E2	1.198
8206	1263	Sisma X SLD	8.1	0	0	0	1.2E2	1.198	8207	1263	Sisma Y SLD	0	8.1	0	0	1.2E2	1.198
8208	1264	Sisma X SLV	7.8	0	0	0	1.2E2	1.198	8209	1264	Sisma Y SLV	0	7.8	0	0	1.2E2	1.198
8210	1264	Sisma X SLD	8.1	0	0	0	1.2E2	1.198	8211	1264	Sisma Y SLD	0	8.1	0	0	1.2E2	1.198
8212	1265	Sisma X SLV	6.9	0	0	0	108.34	1.198	8213	1265	Sisma Y SLV	0	6.9	0	0	108.34	1.198
8214	1265	Sisma X SLD	7.1	0	0	0	108.34	1.198	8215	1265	Sisma Y SLD	0	7.1	0	0	108.34	1.198
8216	1266	Sisma X SLV	5.9	0	0	0	93.226	1.198	8217	1266	Sisma Y SLV	0	5.9	0	0	93.226	1.198
8218	1266	Sisma X SLD	6.1	0	0	0	93.226	1.198	8219	1266	Sisma Y SLD	0	6.1	0	0	93.226	1.198
8220	1267	Sisma X SLV	7.7	0	0	0	1.2E2	1.198	8221	1267	Sisma Y SLV	0	7.7	0	0	1.2E2	1.198
8222	1267	Sisma X SLD	8	0	0	0	1.2E2	1.198	8223	1267	Sisma Y SLD	0	8	0	0	1.2E2	1.198
8224	1268	Sisma X SLV	5.9	0	0	0	93.226	1.198	8225	1268	Sisma Y SLV	0	5.9	0	0	93.226	1.198
8226	1268	Sisma X SLD	6.1	0	0	0	93.226	1.198	8227	1268	Sisma Y SLD	0	6.1	0	0	93.226	1.198
8228	1269	Sisma X SLV	7.7	0	0	0	1.2E2	1.198	8229	1269	Sisma Y SLV	0	7.7	0	0	1.2E2	1.198
8230	1269	Sisma X SLD	8	0	0	0	1.2E2	1.198	8231	1269	Sisma Y SLD	0	8	0	0	1.2E2	1.198
8232	1270	Sisma X SLV	5.9	0	0	0	93.226	1.198	8233	1270	Sisma Y SLV	0	5.9	0	0	93.226	1.198
8234	1270	Sisma X SLD	6.1	0	0	0	93.226	1.198	8235	1270	Sisma Y SLD	0	6.1	0	0	93.226	1.198
8236	1271	Sisma X SLV	7.8	0	0	0	123.08	1.198	8237	1271	Sisma Y SLV	0	7.8	0	0	123.08	1.198
8238	1271	Sisma X SLD	8	0	0	0	123.08	1.198	8239	1271	Sisma Y SLD	0	8	0	0	123.08	1.198
8240	1272	Sisma X SLV	6.8	0	0	0	1.1E2	1.198	8241	1272	Sisma Y SLV	0	6.8	0	0	1.1E2	1.198
8242	1272	Sisma X SLD	7	0	0	0	1.1E2	1.198	8243	1272	Sisma Y SLD	0	7	0	0	1.1E2	1.198
8244	1273	Sisma X SLV	7.9	0	0	0	1.2E2	1.198	8245	1273	Sisma Y SLV	0	7.9	0	0	1.2E2	1.198
8246	1273	Sisma X SLD	8.1	0	0	0	1.2E2	1.198	8247	1273	Sisma Y SLD	0	8.1	0	0	1.2E2	1.198
8248	1274	Sisma X SLV	7.7	0	0	0	1.2E2	1.198	8249	1274	Sisma Y SLV	0	7.7	0	0	1.2E2	1.198
8250	1274	Sisma X SLD	8	0	0	0	1.2E2	1.198	8251	1274	Sisma Y SLD	0	8	0	0	1.2E2	1.198
8252	1275	Sisma X SLV	7.9	0	0	0	1.2E2	1.198	8253	1275	Sisma Y SLV	0	7.9	0	0	1.2E2	1.198
8254	1275	Sisma X SLD	8.1	0	0	0	1.2E2	1.198	8255	1275	Sisma Y SLD	0	8.1	0	0	1.2E2	1.198
8256	1276	Sisma X SLV	7.7	0	0	0	1.2E2	1.198	8257	1276	Sisma Y SLV	0	7.7	0	0	1.2E2	1.198
8258	1276	Sisma X SLD	8	0	0	0	1.2E2	1.198	8259	1276	Sisma Y SLD	0	8	0	0	1.2E2	1.198
8260	1277	Sisma X SLV	6.9	0	0	0	1.1E2	1.198	8261	1277	Sisma Y SLV	0	6.9	0	0	1.1E2	1.198
8262	1277	Sisma X SLD	7.1	0	0	0	1.1E2	1.198	8263	1277	Sisma Y SLD	0	7.1	0	0	1.1E2	1.198
8264	1278	Sisma X SLV	7.8	0	0	0	1.2E2	1.198	8265	1278	Sisma Y SLV	0	7.8	0	0	1.2E2	1.198
8266	1278	Sisma X SLD	8	0	0	0	1.2E2	1.198	8267	1278	Sisma Y SLD	0	8	0	0	1.2E2	1.198
8268	1279	Sisma X SLV	5.9	0	0	0	92.59	1.198	8269	1279	Sisma Y SLV	0	5.9	0	0	92.59	1.198
8270	1279	Sisma X SLD	6.1	0	0	0	92.59	1.198	8271	1279	Sisma Y SLD	0	6.1	0	0	92.59	1.198
8272	1280	Sisma X SLV	7.8	0	0	0	1.2E2	1.198	8273	1280	Sisma Y SLV	0	7.8	0	0	1.2E2	1.198
8274	1280	Sisma X SLD	8.1	0	0	0	1.2E2	1.198	8275	1280	Sisma Y SLD	0	8.1	0	0	1.2E2	1.198
8276	1281	Sisma X SLV	5.9	0	0	0	92.59	1.198	8277	1281	Sisma Y SLV	0	5.9	0	0	92.59	1.198
8278	1281	Sisma X SLD	6.1	0	0	0	92.59	1.198	8279	1281	Sisma Y SLD	0	6.1	0	0	92.59	1.198
8280	1282	Sisma X SLV	7.8	0	0	0	1.2E2	1.198	8281	1282	Sisma Y SLV	0	7.8	0	0	1.2E2	1.198
8282	1282	Sisma X SLD	8.1	0	0	0	1.2E2	1.198	8283	1282	Sisma Y SLD	0	8.1	0	0	1.2E2	1.198
8284	1283	Sisma X SLV	5.9	0	0	0	92.59	1.198	8285	1283	Sisma Y SLV	0	5.9	0	0	92.59	1.198
8286	1283	Sisma X SLD	6.1	0	0	0	92.59	1.198	8287	1283	Sisma Y SLD	0	6.1	0	0	92.59	1.198
8288	1284	Sisma X SLV	6.8	0	0	0	1.1E2	1.198	8289	1284	Sisma Y SLV	0	6.8	0	0	1.1E2	1.198
8290	1284	Sisma X SLD	7	0	0	0	1.1E2	1.198	8291	1284	Sisma Y SLD	0	7	0	0	1.1E2	1.198
8292	1285	Sisma X SLV	6.8	0	0	0	1.1E2	1.198	8293	1285	Sisma Y SLV	0	6.8	0	0	1.1E2	1.198
8294	1285	Sisma X SLD	7.1	0	0	0	1.1E2	1.198	8295	1285	Sisma Y SLD	0	7.1	0	0	1.1E2	1.198
8296	1286	Sisma X SLV	5.9	0	0	0	92.59	1.198	8297	1286	Sisma Y SLV	0	5.9	0	0	92.59	1.198
8298	1286	Sisma X SLD	6.1	0	0	0	92.59	1.198	8299	1286	Sisma Y SLD	0	6.1	0	0	92.59	1.198
8300	1287	Sisma X SLV	7.7	0	0	0	1.2E2	1.198	8301	1287	Sisma Y SLV	0	7.7	0	0	1.2E2	1.198
8302	1287	Sisma X SLD	8	0	0	0	1.2E2	1.198	8303	1287	Sisma Y SLD	0	8	0	0	1.2E2	1.198
8304	1288	Sisma X SLV	5.9	0	0	0	92.59	1.198	8305	1288	Sisma Y SLV	0	5.9	0	0	92.59	1.198
8306	1288	Sisma X SLD	6.1	0	0	0	92.59	1.198	8307	1288	Sisma Y SLD	0	6.1	0	0	92.59	1.198
8308	1289	Sisma X SLV	7.7	0	0	0	1.2E2	1.198	8309	1289	Sisma Y SLV	0	7.7	0	0	1.2E2	1.198
8310	1289	Sisma X SLD	8	0	0	0	1.2E2	1.198	8311	1289	Sisma Y SLD	0	8	0	0	1.2E2	1.198
8312	1290	Sisma X SLV	5.9	0	0	0	93.863	1.198	8313	1290	Sisma Y SLV	0	5.9	0	0	93.863	1.198
8314	1290	Sisma X SLD	6.1	0	0	0	93.863	1.198	8315	1290	Sisma Y SLD	0	6.1	0	0	93.863	1.198
8316	1291	Sisma X SLV	7.8	0	0	0	123.08	1.198	8317	1291	Sisma Y SLV	0	7.8	0	0	123.08	1.198
8318	1291	Sisma X SLD	8	0	0	0	123.08	1.198	8319	1291	Sisma Y SLD	0	8	0	0	123.08	1.198
8320	1292	Sisma X SLV	5.9	0	0	0	93.209	1.198	8321	1292	Sisma Y SLV	0	5.9	0	0	93.209	1.198
8322	1292	Sisma X SLD	6.1	0	0	0	93.209	1.198	8323	1292	Sisma Y SLD	0	6.1	0	0	93.209	1.198
8324	1293	Sisma X SLV	5.8	0	0	0	91.992	1.198	8325	1293	Sisma Y SLV	0	5.8	0	0	91.992	1.198
8326	1293	Sisma X SLD	6	0	0	0	91.992	1.198	8327	1293	Sisma Y SLD	0	6	0	0	91.992	1.198
8328	1294	Sisma X SLV	7.9	0	0	0	1.2E2	1.198	8329	1294	Sisma Y SLV	0	7.9	0	0	1.2E2	1.198
8330	1294	Sisma X SLD	8.1	0	0	0	1.2E2	1.198	8331	1294	Sisma Y SLD	0	8.1	0	0	1.2E2	1.198
8332	1295	Sisma X SLV	5.8	0	0	0	91.393	1.198	8333	1295	Sisma Y SLV	0	5.8	0	0	91.393	1.198
8334	1295																

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
8368	1304	Sisma X SLV	7.9	0	0	0	1.2E2	1.198	8369	1304	Sisma Y SLV	0	7.9	0	0	1.2E2	1.198
8370	1304	Sisma X SLD	8.1	0	0	0	1.2E2	1.198	8371	1304	Sisma Y SLD	0	8.1	0	0	1.2E2	1.198
8372	1305	Sisma X SLV	7.7	0	0	0	1.2E2	1.198	8373	1305	Sisma Y SLV	0	7.7	0	0	1.2E2	1.198
8374	1305	Sisma X SLD	8	0	0	0	1.2E2	1.198	8375	1305	Sisma Y SLD	0	8	0	0	1.2E2	1.198
8376	1306	Sisma X SLV	7.9	0	0	0	1.2E2	1.198	8377	1306	Sisma Y SLV	0	7.9	0	0	1.2E2	1.198
8378	1306	Sisma X SLD	8.1	0	0	0	1.2E2	1.198	8379	1306	Sisma Y SLD	0	8.1	0	0	1.2E2	1.198
8380	1307	Sisma X SLV	7.7	0	0	0	1.2E2	1.198	8381	1307	Sisma Y SLV	0	7.7	0	0	1.2E2	1.198
8382	1307	Sisma X SLD	8	0	0	0	1.2E2	1.198	8383	1307	Sisma Y SLD	0	8	0	0	1.2E2	1.198
8384	1308	Sisma X SLV	7.9	0	0	0	1.2E2	1.198	8385	1308	Sisma Y SLV	0	7.9	0	0	1.2E2	1.198
8386	1308	Sisma X SLD	8.1	0	0	0	1.2E2	1.198	8387	1308	Sisma Y SLD	0	8.1	0	0	1.2E2	1.198
8388	1309	Sisma X SLV	7.8	0	0	0	123.08	1.198	8389	1309	Sisma Y SLV	0	7.8	0	0	123.08	1.198
8390	1309	Sisma X SLD	8	0	0	0	123.08	1.198	8391	1309	Sisma Y SLD	0	8	0	0	123.08	1.198
8392	1310	Sisma X SLV	7.8	0	0	0	123.08	1.198	8393	1310	Sisma Y SLV	0	7.8	0	0	123.08	1.198
8394	1310	Sisma X SLD	8	0	0	0	123.08	1.198	8395	1310	Sisma Y SLD	0	8	0	0	123.08	1.198
8396	1311	Sisma X SLV	7.9	0	0	0	1.2E2	1.198	8397	1311	Sisma Y SLV	0	7.9	0	0	1.2E2	1.198
8398	1311	Sisma X SLD	8.1	0	0	0	1.2E2	1.198	8399	1311	Sisma Y SLD	0	8.1	0	0	1.2E2	1.198
8400	1312	Sisma X SLV	7.7	0	0	0	1.2E2	1.198	8401	1312	Sisma Y SLV	0	7.7	0	0	1.2E2	1.198
8402	1312	Sisma X SLD	8	0	0	0	1.2E2	1.198	8403	1312	Sisma Y SLD	0	8	0	0	1.2E2	1.198
8404	1313	Sisma X SLV	7.9	0	0	0	1.2E2	1.198	8405	1313	Sisma Y SLV	0	7.9	0	0	1.2E2	1.198
8406	1313	Sisma X SLD	8.1	0	0	0	1.2E2	1.198	8407	1313	Sisma Y SLD	0	8.1	0	0	1.2E2	1.198
8408	1314	Sisma X SLV	7.7	0	0	0	1.2E2	1.198	8409	1314	Sisma Y SLV	0	7.7	0	0	1.2E2	1.198
8410	1314	Sisma X SLD	8	0	0	0	1.2E2	1.198	8411	1314	Sisma Y SLD	0	8	0	0	1.2E2	1.198
8412	1315	Sisma X SLV	7.9	0	0	0	1.2E2	1.198	8413	1315	Sisma Y SLV	0	7.9	0	0	1.2E2	1.198
8414	1315	Sisma X SLD	8.1	0	0	0	1.2E2	1.198	8415	1315	Sisma Y SLD	0	8.1	0	0	1.2E2	1.198
8416	1316	Sisma X SLV	7.8	0	0	0	1.2E2	1.198	8417	1316	Sisma Y SLV	0	7.8	0	0	1.2E2	1.198
8418	1316	Sisma X SLD	8.1	0	0	0	1.2E2	1.198	8419	1316	Sisma Y SLD	0	8.1	0	0	1.2E2	1.198
8420	1317	Sisma X SLV	7.8	0	0	0	1.2E2	1.198	8421	1317	Sisma Y SLV	0	7.8	0	0	1.2E2	1.198
8422	1317	Sisma X SLD	8.1	0	0	0	1.2E2	1.198	8423	1317	Sisma Y SLD	0	8.1	0	0	1.2E2	1.198
8424	1318	Sisma X SLV	7.8	0	0	0	1.2E2	1.198	8425	1318	Sisma Y SLV	0	7.8	0	0	1.2E2	1.198
8426	1318	Sisma X SLD	8	0	0	0	1.2E2	1.198	8427	1318	Sisma Y SLD	0	8	0	0	1.2E2	1.198
8428	1319	Sisma X SLV	3.8	0	0	0	60.291	1.205	8429	1319	Sisma Y SLV	0	3.8	0	0	60.291	1.205
8430	1319	Sisma X SLD	4	0	0	0	60.291	1.205	8431	1319	Sisma Y SLD	0	4	0	0	60.291	1.205
8432	1320	Sisma X SLV	3.8	0	0	0	60.291	1.205	8433	1320	Sisma Y SLV	0	3.8	0	0	60.291	1.205
8434	1320	Sisma X SLD	4	0	0	0	60.291	1.205	8435	1320	Sisma Y SLD	0	4	0	0	60.291	1.205
8436	1321	Sisma X SLV	3.8	0	0	0	60.291	1.205	8437	1321	Sisma Y SLV	0	3.8	0	0	60.291	1.205
8438	1321	Sisma X SLD	4	0	0	0	60.291	1.205	8439	1321	Sisma Y SLD	0	4	0	0	60.291	1.205
8440	1322	Sisma X SLV	3.4	0	0	0	52.824	1.205	8441	1322	Sisma Y SLV	0	3.4	0	0	52.824	1.205
8442	1322	Sisma X SLD	3.5	0	0	0	52.824	1.205	8443	1322	Sisma Y SLD	0	3.5	0	0	52.824	1.205
8444	1323	Sisma X SLV	2.9	0	0	0	45.219	1.205	8445	1323	Sisma Y SLV	0	2.9	0	0	45.219	1.205
8446	1323	Sisma X SLD	3	0	0	0	45.219	1.205	8447	1323	Sisma Y SLD	0	3	0	0	45.219	1.205
8448	1324	Sisma X SLV	3.8	0	0	0	60.291	1.205	8449	1324	Sisma Y SLV	0	3.8	0	0	60.291	1.205
8450	1324	Sisma X SLD	4	0	0	0	60.291	1.205	8451	1324	Sisma Y SLD	0	4	0	0	60.291	1.205
8452	1325	Sisma X SLV	2.9	0	0	0	45.219	1.205	8453	1325	Sisma Y SLV	0	2.9	0	0	45.219	1.205
8454	1325	Sisma X SLD	3	0	0	0	45.219	1.205	8455	1325	Sisma Y SLD	0	3	0	0	45.219	1.205
8456	1326	Sisma X SLV	3.8	0	0	0	59.703	1.205	8457	1326	Sisma Y SLV	0	3.8	0	0	59.703	1.205
8458	1326	Sisma X SLD	3.9	0	0	0	59.703	1.205	8459	1326	Sisma Y SLD	0	3.9	0	0	59.703	1.205
8460	1327	Sisma X SLV	2.9	0	0	0	45.219	1.205	8461	1327	Sisma Y SLV	0	2.9	0	0	45.219	1.205
8462	1327	Sisma X SLD	3	0	0	0	45.219	1.205	8463	1327	Sisma Y SLD	0	3	0	0	45.219	1.205
8464	1328	Sisma X SLV	3.8	0	0	0	59.696	1.205	8465	1328	Sisma Y SLV	0	3.8	0	0	59.696	1.205
8466	1328	Sisma X SLD	3.9	0	0	0	59.696	1.205	8467	1328	Sisma Y SLD	0	3.9	0	0	59.696	1.205
8468	1329	Sisma X SLV	3.3	0	0	0	52.091	1.205	8469	1329	Sisma Y SLV	0	3.3	0	0	52.091	1.205
8470	1329	Sisma X SLD	3.4	0	0	0	52.091	1.205	8471	1329	Sisma Y SLD	0	3.4	0	0	52.091	1.205
8472	1330	Sisma X SLV	3.9	0	0	0	60.844	1.205	8473	1330	Sisma Y SLV	0	3.9	0	0	60.844	1.205
8474	1330	Sisma X SLD	4	0	0	0	60.844	1.205	8475	1330	Sisma Y SLD	0	4	0	0	60.844	1.205
8476	1331	Sisma X SLV	3.8	0	0	0	59.703	1.205	8477	1331	Sisma Y SLV	0	3.8	0	0	59.703	1.205
8478	1331	Sisma X SLD	3.9	0	0	0	59.703	1.205	8479	1331	Sisma Y SLD	0	3.9	0	0	59.703	1.205
8480	1332	Sisma X SLV	3.9	0	0	0	60.844	1.205	8481	1332	Sisma Y SLV	0	3.9	0	0	60.844	1.205
8482	1332	Sisma X SLD	4	0	0	0	60.844	1.205	8483	1332	Sisma Y SLD	0	4	0	0	60.844	1.205
8484	1333	Sisma X SLV	3.8	0	0	0	60.291	1.205	8485	1333	Sisma Y SLV	0	3.8	0	0	60.291	1.205
8486	1333	Sisma X SLD	4	0	0	0	60.291	1.205	8487	1333	Sisma Y SLD	0	4	0	0	60.291	1.205
8488	1334	Sisma X SLV	3.4	0	0	0	53.239	1.205	8489	1334	Sisma Y SLV	0	3.4	0	0	53.239	1.205
8490	1334	Sisma X SLD	3.5	0	0	0	53.239	1.205	8491	1334	Sisma Y SLD	0	3.5	0	0	53.239	1.205
8492	1335	Sisma X SLV	3.8	0	0	0	60.291	1.205	8493	1335	Sisma Y SLV	0	3.8	0	0	60.291	1.205
8494	1335	Sisma X SLD	4	0	0	0	60.291	1.205	8495	1335	Sisma Y SLD	0	4	0	0	60.291	1.205
8496	1336	Sisma X SLV	2.8	0	0	0	44.389	1.205	8497	1336	Sisma Y SLV	0	2.8	0	0	44.389	1.205
8498	1336	Sisma X SLD	2.9	0	0	0	44.389	1.205	8499	1336	Sisma Y SLD	0	2.9	0	0	44.389	1.205
8500	1337	Sisma X SLV	3.8	0	0	0	60.291	1.205	8501	1337	Sisma Y SLV	0	3.8	0	0	60.291	1.205
8502	1337	Sisma X SLD	4	0	0	0	60.291	1.205	8503	1337	Sisma Y SLD	0	4	0	0	60.291	1.205
8504	1338	Sisma X SLV	2.8	0	0	0	44.389	1.205	8505	1338	Sisma Y SLV	0	2.8	0	0	44.389	1.205
8506	1338	Sisma X SLD	2.9	0	0	0	44.389	1.205	8507	1338	Sisma Y SLD	0	2.9	0	0	44.389	1.205
8508	1339	Sisma X SLV	3.8	0	0	0	60.291	1.205	8509	1339	Sisma Y SLV	0	3.8	0	0	60.291	1.205
8510	1339	Sisma X SLD	4	0	0	0	60.291	1.205	8511	1339	Sisma Y SLD	0	4	0	0	60.291	1.205
8512	1340	Sisma X SLV	2.8	0	0	0	44.389	1.205	8513	1340	Sisma Y SLV	0	2.8	0	0	44.389	1.205
8514	1340	Sisma X SLD	2.9	0	0	0	44.389	1.205	8515	1340	Sisma Y SLD	0	2.9	0	0	44.389	1.205
8516	1341	Sisma X SLV	3.3	0	0	0	51.994	1.205	8517	1341	Sisma Y SLV	0	3.3	0	0	51.994	1.205
8518	1341	Sisma X SLD	3.4	0	0	0	51.994	1.205	8519	1341	Sisma Y SLD	0	3.4	0	0	51.994	1.205
8520	1342	Sisma X SLV	3.4	0	0	0	52.824	1.205	8521	1342	Sisma Y SLV	0	3.4	0	0	52.824	1.205
8522	1342	Sisma X SLD	3.5	0	0	0	52.824	1.205	8523	1342	Sisma Y SLD	0	3.5	0	0	52.824	1.205
8524	1343	Sisma X SLV	2.9	0	0	0	45.219	1.205	8525	1343	Sisma Y SLV	0	2.9	0	0	45.219	1.205
8526	1343	Sisma X SLD	3	0	0	0	45.219	1.205	8527	1343	Sisma Y SLD	0	3	0	0	45.219	1.205
8528	1344	Sisma X SLV	3.9	0	0	0	60.844	1.205	8529	1344	Sisma Y SLV						

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
8564	1353	Sisma X SLV	3.9	0	0	0	60.398	1.205	8565	1353	Sisma Y SLV	0	3.9	0	0	60.398	1.205
8566	1353	Sisma X SLD	4	0	0	0	60.398	1.205	8567	1353	Sisma Y SLD	0	4	0	0	60.398	1.205
8568	1354	Sisma X SLV	2.9	0	0	0	45.219	1.205	8569	1354	Sisma Y SLV	0	2.9	0	0	45.219	1.205
8570	1354	Sisma X SLD	3	0	0	0	45.219	1.205	8571	1354	Sisma Y SLD	0	3	0	0	45.219	1.205
8572	1355	Sisma X SLV	4.8	0	0	0	75.764	1.205	8573	1355	Sisma Y SLV	0	4.8	0	0	75.764	1.205
8574	1355	Sisma X SLD	5	0	0	0	75.764	1.205	8575	1355	Sisma Y SLD	0	5	0	0	75.764	1.205
8576	1356	Sisma X SLV	3.3	0	0	0	52.449	1.205	8577	1356	Sisma Y SLV	0	3.3	0	0	52.449	1.205
8578	1356	Sisma X SLD	3.5	0	0	0	52.449	1.205	8579	1356	Sisma Y SLD	0	3.5	0	0	52.449	1.205
8580	1357	Sisma X SLV	3.8	0	0	0	60.149	1.205	8581	1357	Sisma Y SLV	0	3.8	0	0	60.149	1.205
8582	1357	Sisma X SLD	4	0	0	0	60.149	1.205	8583	1357	Sisma Y SLD	0	4	0	0	60.149	1.205
8584	1358	Sisma X SLV	5.8	0	0	0	90.437	1.205	8585	1358	Sisma Y SLV	0	5.8	0	0	90.437	1.205
8586	1358	Sisma X SLD	6	0	0	0	90.437	1.205	8587	1358	Sisma Y SLD	0	6	0	0	90.437	1.205
8588	1359	Sisma X SLV	3.9	0	0	0	60.541	1.205	8589	1359	Sisma Y SLV	0	3.9	0	0	60.541	1.205
8590	1359	Sisma X SLD	4	0	0	0	60.541	1.205	8591	1359	Sisma Y SLD	0	4	0	0	60.541	1.205
8592	1360	Sisma X SLV	4.8	0	0	0	75.226	1.205	8593	1360	Sisma Y SLV	0	4.8	0	0	75.226	1.205
8594	1360	Sisma X SLD	5	0	0	0	75.226	1.205	8595	1360	Sisma Y SLD	0	5	0	0	75.226	1.205
8596	1361	Sisma X SLV	3.9	0	0	0	60.422	1.205	8597	1361	Sisma Y SLV	0	3.9	0	0	60.422	1.205
8598	1361	Sisma X SLD	4	0	0	0	60.422	1.205	8599	1361	Sisma Y SLD	0	4	0	0	60.422	1.205
8600	1362	Sisma X SLV	3.8	0	0	0	60.291	1.205	8601	1362	Sisma Y SLV	0	3.8	0	0	60.291	1.205
8602	1362	Sisma X SLD	4	0	0	0	60.291	1.205	8603	1362	Sisma Y SLD	0	4	0	0	60.291	1.205
8604	1363	Sisma X SLV	3.8	0	0	0	60.291	1.205	8605	1363	Sisma Y SLV	0	3.8	0	0	60.291	1.205
8606	1363	Sisma X SLD	4	0	0	0	60.291	1.205	8607	1363	Sisma Y SLD	0	4	0	0	60.291	1.205
8608	1364	Sisma X SLV	3.8	0	0	0	59.703	1.205	8609	1364	Sisma Y SLV	0	3.8	0	0	59.703	1.205
8610	1364	Sisma X SLD	3.9	0	0	0	59.703	1.205	8611	1364	Sisma Y SLD	0	3.9	0	0	59.703	1.205
8612	1365	Sisma X SLV	3.8	0	0	0	60.291	1.205	8613	1365	Sisma Y SLV	0	3.8	0	0	60.291	1.205
8614	1365	Sisma X SLD	4	0	0	0	60.291	1.205	8615	1365	Sisma Y SLD	0	4	0	0	60.291	1.205
8616	1366	Sisma X SLV	3.8	0	0	0	59.696	1.205	8617	1366	Sisma Y SLV	0	3.8	0	0	59.696	1.205
8618	1366	Sisma X SLD	3.9	0	0	0	59.696	1.205	8619	1366	Sisma Y SLD	0	3.9	0	0	59.696	1.205
8620	1367	Sisma X SLV	3.8	0	0	0	59.696	1.205	8621	1367	Sisma Y SLV	0	3.8	0	0	59.696	1.205
8622	1367	Sisma X SLD	3.9	0	0	0	59.696	1.205	8623	1367	Sisma Y SLD	0	3.9	0	0	59.696	1.205
8624	1368	Sisma X SLV	3.8	0	0	0	60.291	1.205	8625	1368	Sisma Y SLV	0	3.8	0	0	60.291	1.205
8626	1368	Sisma X SLD	4	0	0	0	60.291	1.205	8627	1368	Sisma Y SLD	0	4	0	0	60.291	1.205
8628	1369	Sisma X SLV	3.8	0	0	0	59.703	1.205	8629	1369	Sisma Y SLV	0	3.8	0	0	59.703	1.205
8630	1369	Sisma X SLD	3.9	0	0	0	59.703	1.205	8631	1369	Sisma Y SLD	0	3.9	0	0	59.703	1.205
8632	1370	Sisma X SLV	3.8	0	0	0	60.291	1.205	8633	1370	Sisma Y SLV	0	3.8	0	0	60.291	1.205
8634	1370	Sisma X SLD	4	0	0	0	60.291	1.205	8635	1370	Sisma Y SLD	0	4	0	0	60.291	1.205
8636	1371	Sisma X SLV	3.8	0	0	0	60.291	1.205	8637	1371	Sisma Y SLV	0	3.8	0	0	60.291	1.205
8638	1371	Sisma X SLD	4	0	0	0	60.291	1.205	8639	1371	Sisma Y SLD	0	4	0	0	60.291	1.205
8640	1372	Sisma X SLV	3.8	0	0	0	60.291	1.205	8641	1372	Sisma Y SLV	0	3.8	0	0	60.291	1.205
8642	1372	Sisma X SLD	4	0	0	0	60.291	1.205	8643	1372	Sisma Y SLD	0	4	0	0	60.291	1.205
8644	1373	Sisma X SLV	3.8	0	0	0	60.291	1.205	8645	1373	Sisma Y SLV	0	3.8	0	0	60.291	1.205
8646	1373	Sisma X SLD	4	0	0	0	60.291	1.205	8647	1373	Sisma Y SLD	0	4	0	0	60.291	1.205
8648	1374	Sisma X SLV	3.8	0	0	0	60.291	1.205	8649	1374	Sisma Y SLV	0	3.8	0	0	60.291	1.205
8650	1374	Sisma X SLD	4	0	0	0	60.291	1.205	8651	1374	Sisma Y SLD	0	4	0	0	60.291	1.205
8652	1375	Sisma X SLV	3.8	0	0	0	60.291	1.205	8653	1375	Sisma Y SLV	0	3.8	0	0	60.291	1.205
8654	1375	Sisma X SLD	4	0	0	0	60.291	1.205	8655	1375	Sisma Y SLD	0	4	0	0	60.291	1.205
8656	1376	Sisma X SLV	9.4	0	0	0	1.5E2	1.209	8657	1376	Sisma Y SLV	0	9.4	0	0	1.5E2	1.209
8658	1376	Sisma X SLD	9.7	0	0	0	1.5E2	1.209	8659	1376	Sisma Y SLD	0	9.7	0	0	1.5E2	1.209
8660	1377	Sisma X SLV	9.8	0	0	0	1.5E2	1.209	8661	1377	Sisma Y SLV	0	9.8	0	0	1.5E2	1.209
8662	1377	Sisma X SLD	10.2	0	0	0	1.5E2	1.209	8663	1377	Sisma Y SLD	0	10.2	0	0	1.5E2	1.209
8664	1378	Sisma X SLV	7.1	0	0	0	1.1E2	1.209	8665	1378	Sisma Y SLV	0	7.1	0	0	1.1E2	1.209
8666	1378	Sisma X SLD	7.3	0	0	0	1.1E2	1.209	8667	1378	Sisma Y SLD	0	7.3	0	0	1.1E2	1.209
8668	1379	Sisma X SLV	9.6	0	0	0	1.5E2	1.209	8669	1379	Sisma Y SLV	0	9.6	0	0	1.5E2	1.209
8670	1379	Sisma X SLD	9.9	0	0	0	1.5E2	1.209	8671	1379	Sisma Y SLD	0	9.9	0	0	1.5E2	1.209
8672	1380	Sisma X SLV	5	0	0	0	78.129	1.209	8673	1380	Sisma Y SLV	0	5	0	0	78.129	1.209
8674	1380	Sisma X SLD	5.2	0	0	0	78.129	1.209	8675	1380	Sisma Y SLD	0	5.2	0	0	78.129	1.209
8676	1381	Sisma X SLV	7.3	0	0	0	1.1E2	1.209	8677	1381	Sisma Y SLV	0	7.3	0	0	1.1E2	1.209
8678	1381	Sisma X SLD	7.6	0	0	0	1.1E2	1.209	8679	1381	Sisma Y SLD	0	7.6	0	0	1.1E2	1.209
8680	1382	Sisma X SLV	7	0	0	0	1.1E2	1.209	8681	1382	Sisma Y SLV	0	7	0	0	1.1E2	1.209
8682	1382	Sisma X SLD	7.2	0	0	0	1.1E2	1.209	8683	1382	Sisma Y SLD	0	7.2	0	0	1.1E2	1.209
8684	1383	Sisma X SLV	4.8	0	0	0	75.7	1.209	8685	1383	Sisma Y SLV	0	4.8	0	0	75.7	1.209
8686	1383	Sisma X SLD	5	0	0	0	75.7	1.209	8687	1383	Sisma Y SLD	0	5	0	0	75.7	1.209
8688	1384	Sisma X SLV	9.4	0	0	0	1.5E2	1.209	8689	1384	Sisma Y SLV	0	9.4	0	0	1.5E2	1.209
8690	1384	Sisma X SLD	9.7	0	0	0	1.5E2	1.209	8691	1384	Sisma Y SLD	0	9.7	0	0	1.5E2	1.209
8692	1385	Sisma X SLV	7.4	0	0	0	1.2E2	1.209	8693	1385	Sisma Y SLV	0	7.4	0	0	1.2E2	1.209
8694	1385	Sisma X SLD	7.7	0	0	0	1.2E2	1.209	8695	1385	Sisma Y SLD	0	7.7	0	0	1.2E2	1.209
8696	1386	Sisma X SLV	9.6	0	0	0	1.5E2	1.209	8697	1386	Sisma Y SLV	0	9.6	0	0	1.5E2	1.209
8698	1386	Sisma X SLD	9.9	0	0	0	1.5E2	1.209	8699	1386	Sisma Y SLD	0	9.9	0	0	1.5E2	1.209
8700	1387	Sisma X SLV	9.6	0	0	0	1.5E2	1.209	8701	1387	Sisma Y SLV	0	9.6	0	0	1.5E2	1.209
8702	1387	Sisma X SLD	9.9	0	0	0	1.5E2	1.209	8703	1387	Sisma Y SLD	0	9.9	0	0	1.5E2	1.209
8704	1388	Sisma X SLV	7.4	0	0	0	1.2E2	1.209	8705	1388	Sisma Y SLV	0	7.4	0	0	1.2E2	1.209
8706	1388	Sisma X SLD	7.7	0	0	0	1.2E2	1.209	8707	1388	Sisma Y SLD	0	7.7	0	0	1.2E2	1.209
8708	1389	Sisma X SLV	9.4	0	0	0	1.5E2	1.209	8709	1389	Sisma Y SLV	0	9.4	0	0	1.5E2	1.209
8710	1389	Sisma X SLD	9.7	0	0	0	1.5E2	1.209	8711	1389	Sisma Y SLD	0	9.7	0	0	1.5E2	1.209
8712	1390	Sisma X SLV	4.8	0	0	0	75.7	1.209	8713	1390	Sisma Y SLV	0	4.8	0	0	75.7	1.209
8714	1390	Sisma X SLD	5	0	0	0	75.7	1.209	8715	1390	Sisma Y SLD	0	5	0	0	75.7	1.209
8716	1391	Sisma X SLV	7	0	0	0	1.1E2	1.209	8717	1391	Sisma Y SLV	0	7	0	0	1.1E2	1.209
8718	1391	Sisma X SLD	7.2	0	0	0	1.1E2	1.209	8719	1391	Sisma Y SLD	0	7.2	0	0	1.1E2	1.209
8720	1392	Sisma X SLV	9.8	0	0	0	1.5E2	1.209	8721	1392	Sisma Y SLV	0	9.8	0	0	1.5E2	1.209
8722	1392	Sisma X SLD	10.2	0	0	0	1.5E2	1.209	8723	1392	Sisma Y SLD	0	10.2	0	0	1.5E2	1.209
8724	1393	Sisma X SLV	9.6	0	0	0	1.5E2	1.209	8725	1393	Sisma Y SLV	0	9.6	0	0</		

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
8760	1402	Sisma X SLV	16.3	0	0	0	2.4E2	1.26	8761	1402	Sisma Y SLV	0	16.3	0	0	2.4E2	1.26
8762	1402	Sisma X SLD	16.8	0	0	0	2.4E2	1.26	8763	1402	Sisma Y SLD	0	16.8	0	0	2.4E2	1.26
8764	1403	Sisma X SLV	12.4	0	0	0	1.9E2	1.26	8765	1403	Sisma Y SLV	0	12.4	0	0	1.9E2	1.26
8766	1403	Sisma X SLD	12.8	0	0	0	1.9E2	1.26	8767	1403	Sisma Y SLD	0	12.8	0	0	1.9E2	1.26
8768	1404	Sisma X SLV	16.3	0	0	0	2.4E2	1.26	8769	1404	Sisma Y SLV	0	16.3	0	0	2.4E2	1.26
8770	1404	Sisma X SLD	16.8	0	0	0	2.4E2	1.26	8771	1404	Sisma Y SLD	0	16.8	0	0	2.4E2	1.26
8772	1405	Sisma X SLV	12.4	0	0	0	1.9E2	1.26	8773	1405	Sisma Y SLV	0	12.4	0	0	1.9E2	1.26
8774	1405	Sisma X SLD	12.8	0	0	0	1.9E2	1.26	8775	1405	Sisma Y SLD	0	12.8	0	0	1.9E2	1.26
8776	1406	Sisma X SLV	16.4	0	0	0	2.5E2	1.26	8777	1406	Sisma Y SLV	0	16.4	0	0	2.5E2	1.26
8778	1406	Sisma X SLD	16.9	0	0	0	2.5E2	1.26	8779	1406	Sisma Y SLD	0	16.9	0	0	2.5E2	1.26
8780	1407	Sisma X SLV	14.3	0	0	0	2.2E2	1.26	8781	1407	Sisma Y SLV	0	14.3	0	0	2.2E2	1.26
8782	1407	Sisma X SLD	14.8	0	0	0	2.2E2	1.26	8783	1407	Sisma Y SLD	0	14.8	0	0	2.2E2	1.26
8784	1408	Sisma X SLV	16.6	0	0	0	2.5E2	1.26	8785	1408	Sisma Y SLV	0	16.6	0	0	2.5E2	1.26
8786	1408	Sisma X SLD	17.1	0	0	0	2.5E2	1.26	8787	1408	Sisma Y SLD	0	17.1	0	0	2.5E2	1.26
8788	1409	Sisma X SLV	16.3	0	0	0	2.4E2	1.26	8789	1409	Sisma Y SLV	0	16.3	0	0	2.4E2	1.26
8790	1409	Sisma X SLD	16.8	0	0	0	2.4E2	1.26	8791	1409	Sisma Y SLD	0	16.8	0	0	2.4E2	1.26
8792	1410	Sisma X SLV	16.6	0	0	0	2.5E2	1.26	8793	1410	Sisma Y SLV	0	16.6	0	0	2.5E2	1.26
8794	1410	Sisma X SLD	17.1	0	0	0	2.5E2	1.26	8795	1410	Sisma Y SLD	0	17.1	0	0	2.5E2	1.26
8796	1411	Sisma X SLV	16.3	0	0	0	2.4E2	1.26	8797	1411	Sisma Y SLV	0	16.3	0	0	2.4E2	1.26
8798	1411	Sisma X SLD	16.8	0	0	0	2.4E2	1.26	8799	1411	Sisma Y SLD	0	16.8	0	0	2.4E2	1.26
8800	1412	Sisma X SLV	14.5	0	0	0	2.2E2	1.26	8801	1412	Sisma Y SLV	0	14.5	0	0	2.2E2	1.26
8802	1412	Sisma X SLD	14.9	0	0	0	2.2E2	1.26	8803	1412	Sisma Y SLD	0	14.9	0	0	2.2E2	1.26
8804	1413	Sisma X SLV	16.4	0	0	0	2.5E2	1.26	8805	1413	Sisma Y SLV	0	16.4	0	0	2.5E2	1.26
8806	1413	Sisma X SLD	16.9	0	0	0	2.5E2	1.26	8807	1413	Sisma Y SLD	0	16.9	0	0	2.5E2	1.26
8808	1414	Sisma X SLV	12.3	0	0	0	185.18	1.26	8809	1414	Sisma Y SLV	0	12.3	0	0	185.18	1.26
8810	1414	Sisma X SLD	12.7	0	0	0	185.18	1.26	8811	1414	Sisma Y SLD	0	12.7	0	0	185.18	1.26
8812	1415	Sisma X SLV	16.5	0	0	0	2.5E2	1.26	8813	1415	Sisma Y SLV	0	16.5	0	0	2.5E2	1.26
8814	1415	Sisma X SLD	17	0	0	0	2.5E2	1.26	8815	1415	Sisma Y SLD	0	17	0	0	2.5E2	1.26
8816	1416	Sisma X SLV	12.3	0	0	0	185.18	1.26	8817	1416	Sisma Y SLV	0	12.3	0	0	185.18	1.26
8818	1416	Sisma X SLD	12.7	0	0	0	185.18	1.26	8819	1416	Sisma Y SLD	0	12.7	0	0	185.18	1.26
8820	1417	Sisma X SLV	16.5	0	0	0	2.5E2	1.26	8821	1417	Sisma Y SLV	0	16.5	0	0	2.5E2	1.26
8822	1417	Sisma X SLD	17	0	0	0	2.5E2	1.26	8823	1417	Sisma Y SLD	0	17	0	0	2.5E2	1.26
8824	1418	Sisma X SLV	12.3	0	0	0	185.18	1.26	8825	1418	Sisma Y SLV	0	12.3	0	0	185.18	1.26
8826	1418	Sisma X SLD	12.7	0	0	0	185.18	1.26	8827	1418	Sisma Y SLD	0	12.7	0	0	185.18	1.26
8828	1419	Sisma X SLV	14.3	0	0	0	2.1E2	1.26	8829	1419	Sisma Y SLV	0	14.3	0	0	2.1E2	1.26
8830	1419	Sisma X SLD	14.8	0	0	0	2.1E2	1.26	8831	1419	Sisma Y SLD	0	14.8	0	0	2.1E2	1.26
8832	1420	Sisma X SLV	14.4	0	0	0	2.2E2	1.26	8833	1420	Sisma Y SLV	0	14.4	0	0	2.2E2	1.26
8834	1420	Sisma X SLD	14.9	0	0	0	2.2E2	1.26	8835	1420	Sisma Y SLD	0	14.9	0	0	2.2E2	1.26
8836	1421	Sisma X SLV	12.3	0	0	0	185.18	1.26	8837	1421	Sisma Y SLV	0	12.3	0	0	185.18	1.26
8838	1421	Sisma X SLD	12.7	0	0	0	185.18	1.26	8839	1421	Sisma Y SLD	0	12.7	0	0	185.18	1.26
8840	1422	Sisma X SLV	16.3	0	0	0	2.4E2	1.26	8841	1422	Sisma Y SLV	0	16.3	0	0	2.4E2	1.26
8842	1422	Sisma X SLD	16.8	0	0	0	2.4E2	1.26	8843	1422	Sisma Y SLD	0	16.8	0	0	2.4E2	1.26
8844	1423	Sisma X SLV	12.3	0	0	0	185.18	1.26	8845	1423	Sisma Y SLV	0	12.3	0	0	185.18	1.26
8846	1423	Sisma X SLD	12.7	0	0	0	185.18	1.26	8847	1423	Sisma Y SLD	0	12.7	0	0	185.18	1.26
8848	1424	Sisma X SLV	16.3	0	0	0	2.4E2	1.26	8849	1424	Sisma Y SLV	0	16.3	0	0	2.4E2	1.26
8850	1424	Sisma X SLD	16.8	0	0	0	2.4E2	1.26	8851	1424	Sisma Y SLD	0	16.8	0	0	2.4E2	1.26
8852	1425	Sisma X SLV	12.5	0	0	0	1.9E2	1.26	8853	1425	Sisma Y SLV	0	12.5	0	0	1.9E2	1.26
8854	1425	Sisma X SLD	12.9	0	0	0	1.9E2	1.26	8855	1425	Sisma Y SLD	0	12.9	0	0	1.9E2	1.26
8856	1426	Sisma X SLV	16.4	0	0	0	2.5E2	1.26	8857	1426	Sisma Y SLV	0	16.4	0	0	2.5E2	1.26
8858	1426	Sisma X SLD	16.9	0	0	0	2.5E2	1.26	8859	1426	Sisma Y SLD	0	16.9	0	0	2.5E2	1.26
8860	1427	Sisma X SLV	12.4	0	0	0	1.9E2	1.26	8861	1427	Sisma Y SLV	0	12.4	0	0	1.9E2	1.26
8862	1427	Sisma X SLD	12.8	0	0	0	1.9E2	1.26	8863	1427	Sisma Y SLD	0	12.8	0	0	1.9E2	1.26
8864	1428	Sisma X SLV	12.2	0	0	0	1.8E2	1.26	8865	1428	Sisma Y SLV	0	12.2	0	0	1.8E2	1.26
8866	1428	Sisma X SLD	12.6	0	0	0	1.8E2	1.26	8867	1428	Sisma Y SLD	0	12.6	0	0	1.8E2	1.26
8868	1429	Sisma X SLV	16.6	0	0	0	2.5E2	1.26	8869	1429	Sisma Y SLV	0	16.6	0	0	2.5E2	1.26
8870	1429	Sisma X SLD	17.1	0	0	0	2.5E2	1.26	8871	1429	Sisma Y SLD	0	17.1	0	0	2.5E2	1.26
8872	1430	Sisma X SLV	12.2	0	0	0	1.8E2	1.26	8873	1430	Sisma Y SLV	0	12.2	0	0	1.8E2	1.26
8874	1430	Sisma X SLD	12.6	0	0	0	1.8E2	1.26	8875	1430	Sisma Y SLD	0	12.6	0	0	1.8E2	1.26
8876	1431	Sisma X SLV	16.6	0	0	0	2.5E2	1.26	8877	1431	Sisma Y SLV	0	16.6	0	0	2.5E2	1.26
8878	1431	Sisma X SLD	17.1	0	0	0	2.5E2	1.26	8879	1431	Sisma Y SLD	0	17.1	0	0	2.5E2	1.26
8880	1432	Sisma X SLV	12.2	0	0	0	1.8E2	1.26	8881	1432	Sisma Y SLV	0	12.2	0	0	1.8E2	1.26
8882	1432	Sisma X SLD	12.6	0	0	0	1.8E2	1.26	8883	1432	Sisma Y SLD	0	12.6	0	0	1.8E2	1.26
8884	1433	Sisma X SLV	20.6	0	0	0	3.1E2	1.26	8885	1433	Sisma Y SLV	0	20.6	0	0	3.1E2	1.26
8886	1433	Sisma X SLD	21.3	0	0	0	3.1E2	1.26	8887	1433	Sisma Y SLD	0	21.3	0	0	3.1E2	1.26
8888	1434	Sisma X SLV	14.3	0	0	0	2.1E2	1.26	8889	1434	Sisma Y SLV	0	14.3	0	0	2.1E2	1.26
8890	1434	Sisma X SLD	14.8	0	0	0	2.1E2	1.26	8891	1434	Sisma Y SLD	0	14.8	0	0	2.1E2	1.26
8892	1435	Sisma X SLV	16.5	0	0	0	2.5E2	1.26	8893	1435	Sisma Y SLV	0	16.5	0	0	2.5E2	1.26
8894	1435	Sisma X SLD	17	0	0	0	2.5E2	1.26	8895	1435	Sisma Y SLD	0	17	0	0	2.5E2	1.26
8896	1436	Sisma X SLV	24.7	0	0	0	3.7E2	1.26	8897	1436	Sisma Y SLV	0	24.7	0	0	3.7E2	1.26
8898	1436	Sisma X SLD	25.5	0	0	0	3.7E2	1.26	8899	1436	Sisma Y SLD	0	25.5	0	0	3.7E2	1.26
8900	1437	Sisma X SLV	16.5	0	0	0	2.5E2	1.26	8901	1437	Sisma Y SLV	0	16.5	0	0	2.5E2	1.26
8902	1437	Sisma X SLD	17	0	0	0	2.5E2	1.26	8903	1437	Sisma Y SLD	0	17	0	0	2.5E2	1.26
8904	1438	Sisma X SLV	20.5	0	0	0	3.1E2	1.26	8905	1438	Sisma Y SLV	0	20.5	0	0	3.1E2	1.26
8906	1438	Sisma X SLD	21.1	0	0	0	3.1E2	1.26	8907	1438	Sisma Y SLD	0	21.1	0	0	3.1E2	1.26
8908	1439	Sisma X SLV	16.5	0	0	0	2.5E2	1.26	8909	1439	Sisma Y SLV	0	16.5	0	0	2.5E2	1.26
8910	1439	Sisma X SLD	17	0	0	0	2.5E2	1.26	8911	1439	Sisma Y SLD	0	17	0	0	2.5E2	1.26
8912	1440	Sisma X SLV	16.3	0	0	0	2.4E2	1.26	8913	1440	Sisma Y SLV	0	16.3	0	0	2.4E2	1.26
8914	1440	Sisma X SLD	16.8	0	0	0	2.4E2	1.26	8915	1440	Sisma Y SLD	0	16.8	0	0	2.4E2	1.26
8916	1441	Sisma X SLV	16.6	0	0	0	2.5E2	1.26	8917	1441	Sisma Y SLV	0	16.6	0	0	2.5E2	1.26
8918	1441	Sisma X SLD	17.1	0	0	0	2.5E2	1.26	8919	1441	Sisma Y SLD	0	17.1	0	0	2.5E2	1.26
8920	1442	Sisma X SLV	16.3	0	0	0	2.4E2	1.26	8921	1442	Sisma Y SLV	0	16.3	0	0		

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
8956	1451	Sisma X SLV	16.5	0	0	0	2.5E2	1.26	8957	1451	Sisma Y SLV	0	16.5	0	0	2.5E2	1.26
8958	1451	Sisma X SLD	17	0	0	0	2.5E2	1.26	8959	1451	Sisma Y SLD	0	17	0	0	2.5E2	1.26
8960	1452	Sisma X SLV	16.5	0	0	0	2.5E2	1.26	8961	1452	Sisma Y SLV	0	16.5	0	0	2.5E2	1.26
8962	1452	Sisma X SLD	17	0	0	0	2.5E2	1.26	8963	1452	Sisma Y SLD	0	17	0	0	2.5E2	1.26
8964	1453	Sisma X SLV	16.4	0	0	0	2.5E2	1.26	8965	1453	Sisma Y SLV	0	16.4	0	0	2.5E2	1.26
8966	1453	Sisma X SLD	16.9	0	0	0	2.5E2	1.26	8967	1453	Sisma Y SLD	0	16.9	0	0	2.5E2	1.26
8968	1454	Sisma X SLV	9.9	0	0	0	1.5E2	1.269	8969	1454	Sisma Y SLV	0	9.9	0	0	1.5E2	1.269
8970	1454	Sisma X SLD	10.2	0	0	0	1.5E2	1.269	8971	1454	Sisma Y SLD	0	10.2	0	0	1.5E2	1.269
8972	1455	Sisma X SLV	10.3	0	0	0	1.5E2	1.269	8973	1455	Sisma Y SLV	0	10.3	0	0	1.5E2	1.269
8974	1455	Sisma X SLD	10.7	0	0	0	1.5E2	1.269	8975	1455	Sisma Y SLD	0	10.7	0	0	1.5E2	1.269
8976	1456	Sisma X SLV	7.4	0	0	0	1.1E2	1.269	8977	1456	Sisma Y SLV	0	7.4	0	0	1.1E2	1.269
8978	1456	Sisma X SLD	7.6	0	0	0	1.1E2	1.269	8979	1456	Sisma Y SLD	0	7.6	0	0	1.1E2	1.269
8980	1457	Sisma X SLV	10	0	0	0	1.5E2	1.269	8981	1457	Sisma Y SLV	0	10	0	0	1.5E2	1.269
8982	1457	Sisma X SLD	10.3	0	0	0	1.5E2	1.269	8983	1457	Sisma Y SLD	0	10.3	0	0	1.5E2	1.269
8984	1458	Sisma X SLV	5.2	0	0	0	78.129	1.269	8985	1458	Sisma Y SLV	0	5.2	0	0	78.129	1.269
8986	1458	Sisma X SLD	5.4	0	0	0	78.129	1.269	8987	1458	Sisma Y SLD	0	5.4	0	0	78.129	1.269
8988	1459	Sisma X SLV	7.7	0	0	0	1.1E2	1.269	8989	1459	Sisma Y SLV	0	7.7	0	0	1.1E2	1.269
8990	1459	Sisma X SLD	8	0	0	0	1.1E2	1.269	8991	1459	Sisma Y SLD	0	8	0	0	1.1E2	1.269
8992	1460	Sisma X SLV	7.3	0	0	0	1.1E2	1.269	8993	1460	Sisma Y SLV	0	7.3	0	0	1.1E2	1.269
8994	1460	Sisma X SLD	7.6	0	0	0	1.1E2	1.269	8995	1460	Sisma Y SLD	0	7.6	0	0	1.1E2	1.269
8996	1461	Sisma X SLV	5.1	0	0	0	75.7	1.269	8997	1461	Sisma Y SLV	0	5.1	0	0	75.7	1.269
8998	1461	Sisma X SLD	5.2	0	0	0	75.7	1.269	8999	1461	Sisma Y SLD	0	5.2	0	0	75.7	1.269
9000	1462	Sisma X SLV	9.9	0	0	0	1.5E2	1.269	9001	1462	Sisma Y SLV	0	9.9	0	0	1.5E2	1.269
9002	1462	Sisma X SLD	10.2	0	0	0	1.5E2	1.269	9003	1462	Sisma Y SLD	0	10.2	0	0	1.5E2	1.269
9004	1463	Sisma X SLV	7.8	0	0	0	1.2E2	1.269	9005	1463	Sisma Y SLV	0	7.8	0	0	1.2E2	1.269
9006	1463	Sisma X SLD	8	0	0	0	1.2E2	1.269	9007	1463	Sisma Y SLD	0	8	0	0	1.2E2	1.269
9008	1464	Sisma X SLV	10	0	0	0	1.5E2	1.269	9009	1464	Sisma Y SLV	0	10	0	0	1.5E2	1.269
9010	1464	Sisma X SLD	10.3	0	0	0	1.5E2	1.269	9011	1464	Sisma Y SLD	0	10.3	0	0	1.5E2	1.269
9012	1465	Sisma X SLV	10	0	0	0	1.5E2	1.269	9013	1465	Sisma Y SLV	0	10	0	0	1.5E2	1.269
9014	1465	Sisma X SLD	10.3	0	0	0	1.5E2	1.269	9015	1465	Sisma Y SLD	0	10.3	0	0	1.5E2	1.269
9016	1466	Sisma X SLV	7.8	0	0	0	1.2E2	1.269	9017	1466	Sisma Y SLV	0	7.8	0	0	1.2E2	1.269
9018	1466	Sisma X SLD	8	0	0	0	1.2E2	1.269	9019	1466	Sisma Y SLD	0	8	0	0	1.2E2	1.269
9020	1467	Sisma X SLV	9.9	0	0	0	1.5E2	1.269	9021	1467	Sisma Y SLV	0	9.9	0	0	1.5E2	1.269
9022	1467	Sisma X SLD	10.2	0	0	0	1.5E2	1.269	9023	1467	Sisma Y SLD	0	10.2	0	0	1.5E2	1.269
9024	1468	Sisma X SLV	5.1	0	0	0	75.7	1.269	9025	1468	Sisma Y SLV	0	5.1	0	0	75.7	1.269
9026	1468	Sisma X SLD	5.2	0	0	0	75.7	1.269	9027	1468	Sisma Y SLD	0	5.2	0	0	75.7	1.269
9028	1469	Sisma X SLV	7.3	0	0	0	1.1E2	1.269	9029	1469	Sisma Y SLV	0	7.3	0	0	1.1E2	1.269
9030	1469	Sisma X SLD	7.6	0	0	0	1.1E2	1.269	9031	1469	Sisma Y SLD	0	7.6	0	0	1.1E2	1.269
9032	1470	Sisma X SLV	10.3	0	0	0	1.5E2	1.269	9033	1470	Sisma Y SLV	0	10.3	0	0	1.5E2	1.269
9034	1470	Sisma X SLD	10.7	0	0	0	1.5E2	1.269	9035	1470	Sisma Y SLD	0	10.7	0	0	1.5E2	1.269
9036	1471	Sisma X SLV	10	0	0	0	1.5E2	1.269	9037	1471	Sisma Y SLV	0	10	0	0	1.5E2	1.269
9038	1471	Sisma X SLD	10.3	0	0	0	1.5E2	1.269	9039	1471	Sisma Y SLD	0	10.3	0	0	1.5E2	1.269
9040	1472	Sisma X SLV	10	0	0	0	1.5E2	1.269	9041	1472	Sisma Y SLV	0	10	0	0	1.5E2	1.269
9042	1472	Sisma X SLD	10.3	0	0	0	1.5E2	1.269	9043	1472	Sisma Y SLD	0	10.3	0	0	1.5E2	1.269
9044	1473	Sisma X SLV	10.3	0	0	0	1.5E2	1.269	9045	1473	Sisma Y SLV	0	10.3	0	0	1.5E2	1.269
9046	1473	Sisma X SLD	10.7	0	0	0	1.5E2	1.269	9047	1473	Sisma Y SLD	0	10.7	0	0	1.5E2	1.269
9048	1474	Sisma X SLV	9.9	0	0	0	1.5E2	1.269	9049	1474	Sisma Y SLV	0	9.9	0	0	1.5E2	1.269
9050	1474	Sisma X SLD	10.2	0	0	0	1.5E2	1.269	9051	1474	Sisma Y SLD	0	10.2	0	0	1.5E2	1.269
9052	1475	Sisma X SLV	17.2	0	0	0	2.5E2	1.322	9053	1475	Sisma Y SLV	0	17.2	0	0	2.5E2	1.322
9054	1475	Sisma X SLD	17.7	0	0	0	2.5E2	1.322	9055	1475	Sisma Y SLD	0	17.7	0	0	2.5E2	1.322
9056	1476	Sisma X SLV	17.3	0	0	0	2.5E2	1.322	9057	1476	Sisma Y SLV	0	17.3	0	0	2.5E2	1.322
9058	1476	Sisma X SLD	17.8	0	0	0	2.5E2	1.322	9059	1476	Sisma Y SLD	0	17.8	0	0	2.5E2	1.322
9060	1477	Sisma X SLV	17.3	0	0	0	2.5E2	1.322	9061	1477	Sisma Y SLV	0	17.3	0	0	2.5E2	1.322
9062	1477	Sisma X SLD	17.8	0	0	0	2.5E2	1.322	9063	1477	Sisma Y SLD	0	17.8	0	0	2.5E2	1.322
9064	1478	Sisma X SLV	15.2	0	0	0	2.2E2	1.322	9065	1478	Sisma Y SLV	0	15.2	0	0	2.2E2	1.322
9066	1478	Sisma X SLD	15.6	0	0	0	2.2E2	1.322	9067	1478	Sisma Y SLD	0	15.6	0	0	2.2E2	1.322
9068	1479	Sisma X SLV	13.1	0	0	0	1.9E2	1.322	9069	1479	Sisma Y SLV	0	13.1	0	0	1.9E2	1.322
9070	1479	Sisma X SLD	13.5	0	0	0	1.9E2	1.322	9071	1479	Sisma Y SLD	0	13.5	0	0	1.9E2	1.322
9072	1480	Sisma X SLV	17.1	0	0	0	2.4E2	1.322	9073	1480	Sisma Y SLV	0	17.1	0	0	2.4E2	1.322
9074	1480	Sisma X SLD	17.6	0	0	0	2.4E2	1.322	9075	1480	Sisma Y SLD	0	17.6	0	0	2.4E2	1.322
9076	1481	Sisma X SLV	13.1	0	0	0	1.9E2	1.322	9077	1481	Sisma Y SLV	0	13.1	0	0	1.9E2	1.322
9078	1481	Sisma X SLD	13.5	0	0	0	1.9E2	1.322	9079	1481	Sisma Y SLD	0	13.5	0	0	1.9E2	1.322
9080	1482	Sisma X SLV	17.1	0	0	0	2.4E2	1.322	9081	1482	Sisma Y SLV	0	17.1	0	0	2.4E2	1.322
9082	1482	Sisma X SLD	17.6	0	0	0	2.4E2	1.322	9083	1482	Sisma Y SLD	0	17.6	0	0	2.4E2	1.322
9084	1483	Sisma X SLV	13.1	0	0	0	1.9E2	1.322	9085	1483	Sisma Y SLV	0	13.1	0	0	1.9E2	1.322
9086	1483	Sisma X SLD	13.5	0	0	0	1.9E2	1.322	9087	1483	Sisma Y SLD	0	13.5	0	0	1.9E2	1.322
9088	1484	Sisma X SLV	17.2	0	0	0	2.5E2	1.322	9089	1484	Sisma Y SLV	0	17.2	0	0	2.5E2	1.322
9090	1484	Sisma X SLD	17.8	0	0	0	2.5E2	1.322	9091	1484	Sisma Y SLD	0	17.8	0	0	2.5E2	1.322
9092	1485	Sisma X SLV	15.1	0	0	0	2.2E2	1.322	9093	1485	Sisma Y SLV	0	15.1	0	0	2.2E2	1.322
9094	1485	Sisma X SLD	15.5	0	0	0	2.2E2	1.322	9095	1485	Sisma Y SLD	0	15.5	0	0	2.2E2	1.322
9096	1486	Sisma X SLV	17.4	0	0	0	2.5E2	1.322	9097	1486	Sisma Y SLV	0	17.4	0	0	2.5E2	1.322
9098	1486	Sisma X SLD	18	0	0	0	2.5E2	1.322	9099	1486	Sisma Y SLD	0	18	0	0	2.5E2	1.322
9100	1487	Sisma X SLV	17.1	0	0	0	2.4E2	1.322	9101	1487	Sisma Y SLV	0	17.1	0	0	2.4E2	1.322
9102	1487	Sisma X SLD	17.6	0	0	0	2.4E2	1.322	9103	1487	Sisma Y SLD	0	17.6	0	0	2.4E2	1.322
9104	1488	Sisma X SLV	17.4	0	0	0	2.5E2	1.322	9105	1488	Sisma Y SLV	0	17.4	0	0	2.5E2	1.322
9106	1488	Sisma X SLD	18	0	0	0	2.5E2	1.322	9107	1488	Sisma Y SLD	0	18	0	0	2.5E2	1.322
9108	1489	Sisma X SLV	17.1	0	0	0	2.4E2	1.322	9109	1489	Sisma Y SLV	0	17.1	0	0	2.4E2	1.322
9110	1489	Sisma X SLD	17.6	0	0	0	2.4E2	1.322	9111	1489	Sisma Y SLD	0	17.6	0	0	2.4E2	1.322
9112	1490	Sisma X SLV	15.2	0	0	0	2.2E2	1.322	9113	1490	Sisma Y SLV	0	15.2	0	0	2.2E2	1.322
9114	1490	Sisma X SLD	15.7	0	0	0	2.2E2	1.322	9115	1490	Sisma Y SLD	0	15.7	0	0	2.2E2	1.322
9116	1491	Sisma X SLV	17.2	0	0	0	2.5E2	1.322</									

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
9152	1500	Sisma X SLV	17.1	0	0	0	2.4E2	1.322	9153	1500	Sisma Y SLV	0	17.1	0	0	2.4E2	1.322
9154	1500	Sisma X SLD	17.6	0	0	0	2.4E2	1.322	9155	1500	Sisma Y SLD	0	17.6	0	0	2.4E2	1.322
9156	1501	Sisma X SLV	13	0	0	0	185.18	1.322	9157	1501	Sisma Y SLV	0	13	0	0	185.18	1.322
9158	1501	Sisma X SLD	13.4	0	0	0	185.18	1.322	9159	1501	Sisma Y SLD	0	13.4	0	0	185.18	1.322
9160	1502	Sisma X SLV	17.1	0	0	0	2.4E2	1.322	9161	1502	Sisma Y SLV	0	17.1	0	0	2.4E2	1.322
9162	1502	Sisma X SLD	17.6	0	0	0	2.4E2	1.322	9163	1502	Sisma Y SLD	0	17.6	0	0	2.4E2	1.322
9164	1503	Sisma X SLV	13.1	0	0	0	1.9E2	1.322	9165	1503	Sisma Y SLV	0	13.1	0	0	1.9E2	1.322
9166	1503	Sisma X SLD	13.6	0	0	0	1.9E2	1.322	9167	1503	Sisma Y SLD	0	13.6	0	0	1.9E2	1.322
9168	1504	Sisma X SLV	17.2	0	0	0	2.5E2	1.322	9169	1504	Sisma Y SLV	0	17.2	0	0	2.5E2	1.322
9170	1504	Sisma X SLD	17.8	0	0	0	2.5E2	1.322	9171	1504	Sisma Y SLD	0	17.8	0	0	2.5E2	1.322
9172	1505	Sisma X SLV	13.1	0	0	0	186.53	1.322	9173	1505	Sisma Y SLV	0	13.1	0	0	186.53	1.322
9174	1505	Sisma X SLD	13.5	0	0	0	186.53	1.322	9175	1505	Sisma Y SLD	0	13.5	0	0	186.53	1.322
9176	1506	Sisma X SLV	12.8	0	0	0	1.8E2	1.322	9177	1506	Sisma Y SLV	0	12.8	0	0	1.8E2	1.322
9178	1506	Sisma X SLD	13.2	0	0	0	1.8E2	1.322	9179	1506	Sisma Y SLD	0	13.2	0	0	1.8E2	1.322
9180	1507	Sisma X SLV	17.4	0	0	0	2.5E2	1.322	9181	1507	Sisma Y SLV	0	17.4	0	0	2.5E2	1.322
9182	1507	Sisma X SLD	18	0	0	0	2.5E2	1.322	9183	1507	Sisma Y SLD	0	18	0	0	2.5E2	1.322
9184	1508	Sisma X SLV	12.8	0	0	0	1.8E2	1.322	9185	1508	Sisma Y SLV	0	12.8	0	0	1.8E2	1.322
9186	1508	Sisma X SLD	13.2	0	0	0	1.8E2	1.322	9187	1508	Sisma Y SLD	0	13.2	0	0	1.8E2	1.322
9188	1509	Sisma X SLV	17.4	0	0	0	2.5E2	1.322	9189	1509	Sisma Y SLV	0	17.4	0	0	2.5E2	1.322
9190	1509	Sisma X SLD	18	0	0	0	2.5E2	1.322	9191	1509	Sisma Y SLD	0	18	0	0	2.5E2	1.322
9192	1510	Sisma X SLV	12.8	0	0	0	1.8E2	1.322	9193	1510	Sisma Y SLV	0	12.8	0	0	1.8E2	1.322
9194	1510	Sisma X SLD	13.2	0	0	0	1.8E2	1.322	9195	1510	Sisma Y SLD	0	13.2	0	0	1.8E2	1.322
9196	1511	Sisma X SLV	21.7	0	0	0	3.1E2	1.322	9197	1511	Sisma Y SLV	0	21.7	0	0	3.1E2	1.322
9198	1511	Sisma X SLD	22.3	0	0	0	3.1E2	1.322	9199	1511	Sisma Y SLD	0	22.3	0	0	3.1E2	1.322
9200	1512	Sisma X SLV	15	0	0	0	2.1E2	1.322	9201	1512	Sisma Y SLV	0	15	0	0	2.1E2	1.322
9202	1512	Sisma X SLD	15.5	0	0	0	2.1E2	1.322	9203	1512	Sisma Y SLD	0	15.5	0	0	2.1E2	1.322
9204	1513	Sisma X SLV	17.3	0	0	0	2.5E2	1.322	9205	1513	Sisma Y SLV	0	17.3	0	0	2.5E2	1.322
9206	1513	Sisma X SLD	17.8	0	0	0	2.5E2	1.322	9207	1513	Sisma Y SLD	0	17.8	0	0	2.5E2	1.322
9208	1514	Sisma X SLV	25.9	0	0	0	3.7E2	1.322	9209	1514	Sisma Y SLV	0	25.9	0	0	3.7E2	1.322
9210	1514	Sisma X SLD	26.7	0	0	0	3.7E2	1.322	9211	1514	Sisma Y SLD	0	26.7	0	0	3.7E2	1.322
9212	1515	Sisma X SLV	17.3	0	0	0	2.5E2	1.322	9213	1515	Sisma Y SLV	0	17.3	0	0	2.5E2	1.322
9214	1515	Sisma X SLD	17.8	0	0	0	2.5E2	1.322	9215	1515	Sisma Y SLD	0	17.8	0	0	2.5E2	1.322
9216	1516	Sisma X SLV	21.5	0	0	0	3.1E2	1.322	9217	1516	Sisma Y SLV	0	21.5	0	0	3.1E2	1.322
9218	1516	Sisma X SLD	22.2	0	0	0	3.1E2	1.322	9219	1516	Sisma Y SLD	0	22.2	0	0	3.1E2	1.322
9220	1517	Sisma X SLV	17.3	0	0	0	2.5E2	1.322	9221	1517	Sisma Y SLV	0	17.3	0	0	2.5E2	1.322
9222	1517	Sisma X SLD	17.9	0	0	0	2.5E2	1.322	9223	1517	Sisma Y SLD	0	17.9	0	0	2.5E2	1.322
9224	1518	Sisma X SLV	17.1	0	0	0	2.4E2	1.322	9225	1518	Sisma Y SLV	0	17.1	0	0	2.4E2	1.322
9226	1518	Sisma X SLD	17.6	0	0	0	2.4E2	1.322	9227	1518	Sisma Y SLD	0	17.6	0	0	2.4E2	1.322
9228	1519	Sisma X SLV	17.4	0	0	0	2.5E2	1.322	9229	1519	Sisma Y SLV	0	17.4	0	0	2.5E2	1.322
9230	1519	Sisma X SLD	18	0	0	0	2.5E2	1.322	9231	1519	Sisma Y SLD	0	18	0	0	2.5E2	1.322
9232	1520	Sisma X SLV	17.1	0	0	0	2.4E2	1.322	9233	1520	Sisma Y SLV	0	17.1	0	0	2.4E2	1.322
9234	1520	Sisma X SLD	17.6	0	0	0	2.4E2	1.322	9235	1520	Sisma Y SLD	0	17.6	0	0	2.4E2	1.322
9236	1521	Sisma X SLV	17.4	0	0	0	2.5E2	1.322	9237	1521	Sisma Y SLV	0	17.4	0	0	2.5E2	1.322
9238	1521	Sisma X SLD	18	0	0	0	2.5E2	1.322	9239	1521	Sisma Y SLD	0	18	0	0	2.5E2	1.322
9240	1522	Sisma X SLV	17.2	0	0	0	2.5E2	1.322	9241	1522	Sisma Y SLV	0	17.2	0	0	2.5E2	1.322
9242	1522	Sisma X SLD	17.8	0	0	0	2.5E2	1.322	9243	1522	Sisma Y SLD	0	17.8	0	0	2.5E2	1.322
9244	1523	Sisma X SLV	17.2	0	0	0	2.5E2	1.322	9245	1523	Sisma Y SLV	0	17.2	0	0	2.5E2	1.322
9246	1523	Sisma X SLD	17.8	0	0	0	2.5E2	1.322	9247	1523	Sisma Y SLD	0	17.8	0	0	2.5E2	1.322
9248	1524	Sisma X SLV	17.4	0	0	0	2.5E2	1.322	9249	1524	Sisma Y SLV	0	17.4	0	0	2.5E2	1.322
9250	1524	Sisma X SLD	18	0	0	0	2.5E2	1.322	9251	1524	Sisma Y SLD	0	18	0	0	2.5E2	1.322
9252	1525	Sisma X SLV	17.1	0	0	0	2.4E2	1.322	9253	1525	Sisma Y SLV	0	17.1	0	0	2.4E2	1.322
9254	1525	Sisma X SLD	17.6	0	0	0	2.4E2	1.322	9255	1525	Sisma Y SLD	0	17.6	0	0	2.4E2	1.322
9256	1526	Sisma X SLV	17.4	0	0	0	2.5E2	1.322	9257	1526	Sisma Y SLV	0	17.4	0	0	2.5E2	1.322
9258	1526	Sisma X SLD	18	0	0	0	2.5E2	1.322	9259	1526	Sisma Y SLD	0	18	0	0	2.5E2	1.322
9260	1527	Sisma X SLV	17.1	0	0	0	2.4E2	1.322	9261	1527	Sisma Y SLV	0	17.1	0	0	2.4E2	1.322
9262	1527	Sisma X SLD	17.6	0	0	0	2.4E2	1.322	9263	1527	Sisma Y SLD	0	17.6	0	0	2.4E2	1.322
9264	1528	Sisma X SLV	17.3	0	0	0	2.5E2	1.322	9265	1528	Sisma Y SLV	0	17.3	0	0	2.5E2	1.322
9266	1528	Sisma X SLD	17.9	0	0	0	2.5E2	1.322	9267	1528	Sisma Y SLD	0	17.9	0	0	2.5E2	1.322
9268	1529	Sisma X SLV	17.3	0	0	0	2.5E2	1.322	9269	1529	Sisma Y SLV	0	17.3	0	0	2.5E2	1.322
9270	1529	Sisma X SLD	17.8	0	0	0	2.5E2	1.322	9271	1529	Sisma Y SLD	0	17.8	0	0	2.5E2	1.322
9272	1530	Sisma X SLV	17.3	0	0	0	2.5E2	1.322	9273	1530	Sisma Y SLV	0	17.3	0	0	2.5E2	1.322
9274	1530	Sisma X SLD	17.8	0	0	0	2.5E2	1.322	9275	1530	Sisma Y SLD	0	17.8	0	0	2.5E2	1.322
9276	1531	Sisma X SLV	17.2	0	0	0	2.5E2	1.322	9277	1531	Sisma Y SLV	0	17.2	0	0	2.5E2	1.322
9278	1531	Sisma X SLD	17.7	0	0	0	2.5E2	1.322	9279	1531	Sisma Y SLD	0	17.7	0	0	2.5E2	1.322
9280	1532	Sisma X SLV	10.3	0	0	0	1.5E2	1.328	9281	1532	Sisma Y SLV	0	10.3	0	0	1.5E2	1.328
9282	1532	Sisma X SLD	10.6	0	0	0	1.5E2	1.328	9283	1532	Sisma Y SLD	0	10.6	0	0	1.5E2	1.328
9284	1533	Sisma X SLV	10.8	0	0	0	1.5E2	1.328	9285	1533	Sisma Y SLV	0	10.8	0	0	1.5E2	1.328
9286	1533	Sisma X SLD	11.2	0	0	0	1.5E2	1.328	9287	1533	Sisma Y SLD	0	11.2	0	0	1.5E2	1.328
9288	1534	Sisma X SLV	7.7	0	0	0	1.1E2	1.328	9289	1534	Sisma Y SLV	0	7.7	0	0	1.1E2	1.328
9290	1534	Sisma X SLD	8	0	0	0	1.1E2	1.328	9291	1534	Sisma Y SLD	0	8	0	0	1.1E2	1.328
9292	1535	Sisma X SLV	10.5	0	0	0	1.5E2	1.328	9293	1535	Sisma Y SLV	0	10.5	0	0	1.5E2	1.328
9294	1535	Sisma X SLD	10.8	0	0	0	1.5E2	1.328	9295	1535	Sisma Y SLD	0	10.8	0	0	1.5E2	1.328
9296	1536	Sisma X SLV	5.5	0	0	0	78.129	1.328	9297	1536	Sisma Y SLV	0	5.5	0	0	78.129	1.328
9298	1536	Sisma X SLD	5.7	0	0	0	78.129	1.328	9299	1536	Sisma Y SLD	0	5.7	0	0	78.129	1.328
9300	1537	Sisma X SLV	8.1	0	0	0	1.1E2	1.328	9301	1537	Sisma Y SLV	0	8.1	0	0	1.1E2	1.328
9302	1537	Sisma X SLD	8.3	0	0	0	1.1E2	1.328	9303	1537	Sisma Y SLD	0	8.3	0	0	1.1E2	1.328
9304	1538	Sisma X SLV	7.7	0	0	0	1.1E2	1.328	9305	1538	Sisma Y SLV	0	7.7	0	0	1.1E2	1.328
9306	1538	Sisma X SLD	7.9	0	0	0	1.1E2	1.328	9307	1538	Sisma Y SLD	0	7.9	0	0	1.1E2	1.328
9308	1539	Sisma X SLV	5.3	0	0	0	75.7	1.328	9309	1539	Sisma Y SLV	0	5.3	0	0	75.7	1.328
9310	1539	Sisma X SLD	5.5	0	0	0	75.7	1.328	9311	1539	Sisma Y SLD	0	5.5	0	0	75.7	1.328
9312	1																

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
9348	1549	Sisma X SLV	10.5	0	0	0	1.5E2	1.328	9349	1549	Sisma Y SLV	0	10.5	0	0	1.5E2	1.328
9350	1549	Sisma X SLD	10.8	0	0	0	1.5E2	1.328	9351	1549	Sisma Y SLD	0	10.8	0	0	1.5E2	1.328
9352	1550	Sisma X SLV	10.5	0	0	0	1.5E2	1.328	9353	1550	Sisma Y SLV	0	10.5	0	0	1.5E2	1.328
9354	1550	Sisma X SLD	10.8	0	0	0	1.5E2	1.328	9355	1550	Sisma Y SLD	0	10.8	0	0	1.5E2	1.328
9356	1551	Sisma X SLV	10.8	0	0	0	1.5E2	1.328	9357	1551	Sisma Y SLV	0	10.8	0	0	1.5E2	1.328
9358	1551	Sisma X SLD	11.2	0	0	0	1.5E2	1.328	9359	1551	Sisma Y SLD	0	11.2	0	0	1.5E2	1.328
9360	1552	Sisma X SLV	10.3	0	0	0	1.5E2	1.328	9361	1552	Sisma Y SLV	0	10.3	0	0	1.5E2	1.328
9362	1552	Sisma X SLD	10.6	0	0	0	1.5E2	1.328	9363	1552	Sisma Y SLD	0	10.6	0	0	1.5E2	1.328
9364	1553	Sisma X SLV	18	0	0	0	2.5E2	1.385	9365	1553	Sisma Y SLV	0	18	0	0	2.5E2	1.385
9366	1553	Sisma X SLD	18.5	0	0	0	2.5E2	1.385	9367	1553	Sisma Y SLD	0	18.5	0	0	2.5E2	1.385
9368	1554	Sisma X SLV	18.1	0	0	0	2.5E2	1.385	9369	1554	Sisma Y SLV	0	18.1	0	0	2.5E2	1.385
9370	1554	Sisma X SLD	18.7	0	0	0	2.5E2	1.385	9371	1554	Sisma Y SLD	0	18.7	0	0	2.5E2	1.385
9372	1555	Sisma X SLV	18.1	0	0	0	2.5E2	1.385	9373	1555	Sisma Y SLV	0	18.1	0	0	2.5E2	1.385
9374	1555	Sisma X SLD	18.7	0	0	0	2.5E2	1.385	9375	1555	Sisma Y SLD	0	18.7	0	0	2.5E2	1.385
9376	1556	Sisma X SLV	15.9	0	0	0	2.2E2	1.385	9377	1556	Sisma Y SLV	0	15.9	0	0	2.2E2	1.385
9378	1556	Sisma X SLD	16.4	0	0	0	2.2E2	1.385	9379	1556	Sisma Y SLD	0	16.4	0	0	2.2E2	1.385
9380	1557	Sisma X SLV	13.7	0	0	0	1.9E2	1.385	9381	1557	Sisma Y SLV	0	13.7	0	0	1.9E2	1.385
9382	1557	Sisma X SLD	14.1	0	0	0	1.9E2	1.385	9383	1557	Sisma Y SLD	0	14.1	0	0	1.9E2	1.385
9384	1558	Sisma X SLV	17.9	0	0	0	2.4E2	1.385	9385	1558	Sisma Y SLV	0	17.9	0	0	2.4E2	1.385
9386	1558	Sisma X SLD	18.4	0	0	0	2.4E2	1.385	9387	1558	Sisma Y SLD	0	18.4	0	0	2.4E2	1.385
9388	1559	Sisma X SLV	13.7	0	0	0	1.9E2	1.385	9389	1559	Sisma Y SLV	0	13.7	0	0	1.9E2	1.385
9390	1559	Sisma X SLD	14.1	0	0	0	1.9E2	1.385	9391	1559	Sisma Y SLD	0	14.1	0	0	1.9E2	1.385
9392	1560	Sisma X SLV	17.9	0	0	0	2.4E2	1.385	9393	1560	Sisma Y SLV	0	17.9	0	0	2.4E2	1.385
9394	1560	Sisma X SLD	18.4	0	0	0	2.4E2	1.385	9395	1560	Sisma Y SLD	0	18.4	0	0	2.4E2	1.385
9396	1561	Sisma X SLV	13.7	0	0	0	1.9E2	1.385	9397	1561	Sisma Y SLV	0	13.7	0	0	1.9E2	1.385
9398	1561	Sisma X SLD	14.1	0	0	0	1.9E2	1.385	9399	1561	Sisma Y SLD	0	14.1	0	0	1.9E2	1.385
9400	1562	Sisma X SLV	18	0	0	0	2.5E2	1.385	9401	1562	Sisma Y SLV	0	18	0	0	2.5E2	1.385
9402	1562	Sisma X SLD	18.6	0	0	0	2.5E2	1.385	9403	1562	Sisma Y SLD	0	18.6	0	0	2.5E2	1.385
9404	1563	Sisma X SLV	15.8	0	0	0	2.2E2	1.385	9405	1563	Sisma Y SLV	0	15.8	0	0	2.2E2	1.385
9406	1563	Sisma X SLD	16.3	0	0	0	2.2E2	1.385	9407	1563	Sisma Y SLD	0	16.3	0	0	2.2E2	1.385
9408	1564	Sisma X SLV	18.2	0	0	0	2.5E2	1.385	9409	1564	Sisma Y SLV	0	18.2	0	0	2.5E2	1.385
9410	1564	Sisma X SLD	18.8	0	0	0	2.5E2	1.385	9411	1564	Sisma Y SLD	0	18.8	0	0	2.5E2	1.385
9412	1565	Sisma X SLV	17.9	0	0	0	2.4E2	1.385	9413	1565	Sisma Y SLV	0	17.9	0	0	2.4E2	1.385
9414	1565	Sisma X SLD	18.4	0	0	0	2.4E2	1.385	9415	1565	Sisma Y SLD	0	18.4	0	0	2.4E2	1.385
9416	1566	Sisma X SLV	18.2	0	0	0	2.5E2	1.385	9417	1566	Sisma Y SLV	0	18.2	0	0	2.5E2	1.385
9418	1566	Sisma X SLD	18.8	0	0	0	2.5E2	1.385	9419	1566	Sisma Y SLD	0	18.8	0	0	2.5E2	1.385
9420	1567	Sisma X SLV	17.9	0	0	0	2.4E2	1.385	9421	1567	Sisma Y SLV	0	17.9	0	0	2.4E2	1.385
9422	1567	Sisma X SLD	18.4	0	0	0	2.4E2	1.385	9423	1567	Sisma Y SLD	0	18.4	0	0	2.4E2	1.385
9424	1568	Sisma X SLV	15.9	0	0	0	2.2E2	1.385	9425	1568	Sisma Y SLV	0	15.9	0	0	2.2E2	1.385
9426	1568	Sisma X SLD	16.4	0	0	0	2.2E2	1.385	9427	1568	Sisma Y SLD	0	16.4	0	0	2.2E2	1.385
9428	1569	Sisma X SLV	18	0	0	0	2.5E2	1.385	9429	1569	Sisma Y SLV	0	18	0	0	2.5E2	1.385
9430	1569	Sisma X SLD	18.5	0	0	0	2.5E2	1.385	9431	1569	Sisma Y SLD	0	18.5	0	0	2.5E2	1.385
9432	1570	Sisma X SLV	13.6	0	0	0	185.18	1.385	9433	1570	Sisma Y SLV	0	13.6	0	0	185.18	1.385
9434	1570	Sisma X SLD	14	0	0	0	185.18	1.385	9435	1570	Sisma Y SLD	0	14	0	0	185.18	1.385
9436	1571	Sisma X SLV	18.1	0	0	0	2.5E2	1.385	9437	1571	Sisma Y SLV	0	18.1	0	0	2.5E2	1.385
9438	1571	Sisma X SLD	18.7	0	0	0	2.5E2	1.385	9439	1571	Sisma Y SLD	0	18.7	0	0	2.5E2	1.385
9440	1572	Sisma X SLV	13.6	0	0	0	185.18	1.385	9441	1572	Sisma Y SLV	0	13.6	0	0	185.18	1.385
9442	1572	Sisma X SLD	14	0	0	0	185.18	1.385	9443	1572	Sisma Y SLD	0	14	0	0	185.18	1.385
9444	1573	Sisma X SLV	18.1	0	0	0	2.5E2	1.385	9445	1573	Sisma Y SLV	0	18.1	0	0	2.5E2	1.385
9446	1573	Sisma X SLD	18.7	0	0	0	2.5E2	1.385	9447	1573	Sisma Y SLD	0	18.7	0	0	2.5E2	1.385
9448	1574	Sisma X SLV	13.6	0	0	0	185.18	1.385	9449	1574	Sisma Y SLV	0	13.6	0	0	185.18	1.385
9450	1574	Sisma X SLD	14	0	0	0	185.18	1.385	9451	1574	Sisma Y SLD	0	14	0	0	185.18	1.385
9452	1575	Sisma X SLV	15.7	0	0	0	2.1E2	1.385	9453	1575	Sisma Y SLV	0	15.7	0	0	2.1E2	1.385
9454	1575	Sisma X SLD	16.2	0	0	0	2.1E2	1.385	9455	1575	Sisma Y SLD	0	16.2	0	0	2.1E2	1.385
9456	1576	Sisma X SLV	15.8	0	0	0	2.2E2	1.385	9457	1576	Sisma Y SLV	0	15.8	0	0	2.2E2	1.385
9458	1576	Sisma X SLD	16.3	0	0	0	2.2E2	1.385	9459	1576	Sisma Y SLD	0	16.3	0	0	2.2E2	1.385
9460	1577	Sisma X SLV	13.6	0	0	0	185.18	1.385	9461	1577	Sisma Y SLV	0	13.6	0	0	185.18	1.385
9462	1577	Sisma X SLD	14	0	0	0	185.18	1.385	9463	1577	Sisma Y SLD	0	14	0	0	185.18	1.385
9464	1578	Sisma X SLV	17.9	0	0	0	2.4E2	1.385	9465	1578	Sisma Y SLV	0	17.9	0	0	2.4E2	1.385
9466	1578	Sisma X SLD	18.4	0	0	0	2.4E2	1.385	9467	1578	Sisma Y SLD	0	18.4	0	0	2.4E2	1.385
9468	1579	Sisma X SLV	13.6	0	0	0	185.18	1.385	9469	1579	Sisma Y SLV	0	13.6	0	0	185.18	1.385
9470	1579	Sisma X SLD	14	0	0	0	185.18	1.385	9471	1579	Sisma Y SLD	0	14	0	0	185.18	1.385
9472	1580	Sisma X SLV	17.9	0	0	0	2.4E2	1.385	9473	1580	Sisma Y SLV	0	17.9	0	0	2.4E2	1.385
9474	1580	Sisma X SLD	18.4	0	0	0	2.4E2	1.385	9475	1580	Sisma Y SLD	0	18.4	0	0	2.4E2	1.385
9476	1581	Sisma X SLV	13.7	0	0	0	1.9E2	1.385	9477	1581	Sisma Y SLV	0	13.7	0	0	1.9E2	1.385
9478	1581	Sisma X SLD	14.1	0	0	0	1.9E2	1.385	9479	1581	Sisma Y SLD	0	14.1	0	0	1.9E2	1.385
9480	1582	Sisma X SLV	18	0	0	0	2.5E2	1.385	9481	1582	Sisma Y SLV	0	18	0	0	2.5E2	1.385
9482	1582	Sisma X SLD	18.6	0	0	0	2.5E2	1.385	9483	1582	Sisma Y SLD	0	18.6	0	0	2.5E2	1.385
9484	1583	Sisma X SLV	13.7	0	0	0	1.9E2	1.385	9485	1583	Sisma Y SLV	0	13.7	0	0	1.9E2	1.385
9486	1583	Sisma X SLD	14.1	0	0	0	1.9E2	1.385	9487	1583	Sisma Y SLD	0	14.1	0	0	1.9E2	1.385
9488	1584	Sisma X SLV	13.4	0	0	0	1.8E2	1.385	9489	1584	Sisma Y SLV	0	13.4	0	0	1.8E2	1.385
9490	1584	Sisma X SLD	13.9	0	0	0	1.8E2	1.385	9491	1584	Sisma Y SLD	0	13.9	0	0	1.8E2	1.385
9492	1585	Sisma X SLV	18.2	0	0	0	2.5E2	1.385	9493	1585	Sisma Y SLV	0	18.2	0	0	2.5E2	1.385
9494	1585	Sisma X SLD	18.8	0	0	0	2.5E2	1.385	9495	1585	Sisma Y SLD	0	18.8	0	0	2.5E2	1.385
9496	1586	Sisma X SLV	13.4	0	0	0	1.8E2	1.385	9497	1586	Sisma Y SLV	0	13.4	0	0	1.8E2	1.385
9498	1586	Sisma X SLD	13.8	0	0	0	1.8E2	1.385	9499	1586	Sisma Y SLD	0	13.8	0	0	1.8E2	1.385
9500	1587	Sisma X SLV	18.2	0	0	0	2.5E2	1.385	9501	1587	Sisma Y SLV	0	18.2	0	0	2.5E2	1.385
9502	1587	Sisma X SLD	18.8	0	0	0	2.5E2	1.385	9503	1587	Sisma Y SLD	0	18.8	0	0	2.5E2	1.385
9504	1588	Sisma X SLV	13.4	0	0	0	1.8E2	1.385	9505	1588	Sisma Y SLV	0	13.4	0	0	1.8E2	1.385
9506	1588	Sisma X SLD	13.8	0	0	0	1.8E2	1.385	9507	1588	Sisma Y SLD	0	13.8	0	0	1.8	

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
9544	1598	Sisma X SLV	17.9	0	0	0	2.4E2	1.385	9545	1598	Sisma Y SLV	0	17.9	0	0	2.4E2	1.385
9546	1598	Sisma X SLD	18.4	0	0	0	2.4E2	1.385	9547	1598	Sisma Y SLD	0	18.4	0	0	2.4E2	1.385
9548	1599	Sisma X SLV	18.2	0	0	0	2.5E2	1.385	9549	1599	Sisma Y SLV	0	18.2	0	0	2.5E2	1.385
9550	1599	Sisma X SLD	18.8	0	0	0	2.5E2	1.385	9551	1599	Sisma Y SLD	0	18.8	0	0	2.5E2	1.385
9552	1600	Sisma X SLV	18	0	0	0	2.5E2	1.385	9553	1600	Sisma Y SLV	0	18	0	0	2.5E2	1.385
9554	1600	Sisma X SLD	18.6	0	0	0	2.5E2	1.385	9555	1600	Sisma Y SLD	0	18.6	0	0	2.5E2	1.385
9556	1601	Sisma X SLV	18	0	0	0	2.5E2	1.385	9557	1601	Sisma Y SLV	0	18	0	0	2.5E2	1.385
9558	1601	Sisma X SLD	18.6	0	0	0	2.5E2	1.385	9559	1601	Sisma Y SLD	0	18.6	0	0	2.5E2	1.385
9560	1602	Sisma X SLV	18.2	0	0	0	2.5E2	1.385	9561	1602	Sisma Y SLV	0	18.2	0	0	2.5E2	1.385
9562	1602	Sisma X SLD	18.8	0	0	0	2.5E2	1.385	9563	1602	Sisma Y SLD	0	18.8	0	0	2.5E2	1.385
9564	1603	Sisma X SLV	17.9	0	0	0	2.4E2	1.385	9565	1603	Sisma Y SLV	0	17.9	0	0	2.4E2	1.385
9566	1603	Sisma X SLD	18.4	0	0	0	2.4E2	1.385	9567	1603	Sisma Y SLD	0	18.4	0	0	2.4E2	1.385
9568	1604	Sisma X SLV	18.2	0	0	0	2.5E2	1.385	9569	1604	Sisma Y SLV	0	18.2	0	0	2.5E2	1.385
9570	1604	Sisma X SLD	18.8	0	0	0	2.5E2	1.385	9571	1604	Sisma Y SLD	0	18.8	0	0	2.5E2	1.385
9572	1605	Sisma X SLV	17.9	0	0	0	2.4E2	1.385	9573	1605	Sisma Y SLV	0	17.9	0	0	2.4E2	1.385
9574	1605	Sisma X SLD	18.4	0	0	0	2.4E2	1.385	9575	1605	Sisma Y SLD	0	18.4	0	0	2.4E2	1.385
9576	1606	Sisma X SLV	18.2	0	0	0	2.5E2	1.385	9577	1606	Sisma Y SLV	0	18.2	0	0	2.5E2	1.385
9578	1606	Sisma X SLD	18.7	0	0	0	2.5E2	1.385	9579	1606	Sisma Y SLD	0	18.7	0	0	2.5E2	1.385
9580	1607	Sisma X SLV	18.1	0	0	0	2.5E2	1.385	9581	1607	Sisma Y SLV	0	18.1	0	0	2.5E2	1.385
9582	1607	Sisma X SLD	18.7	0	0	0	2.5E2	1.385	9583	1607	Sisma Y SLD	0	18.7	0	0	2.5E2	1.385
9584	1608	Sisma X SLV	18.1	0	0	0	2.5E2	1.385	9585	1608	Sisma Y SLV	0	18.1	0	0	2.5E2	1.385
9586	1608	Sisma X SLD	18.7	0	0	0	2.5E2	1.385	9587	1608	Sisma Y SLD	0	18.7	0	0	2.5E2	1.385
9588	1609	Sisma X SLV	18	0	0	0	2.5E2	1.385	9589	1609	Sisma Y SLV	0	18	0	0	2.5E2	1.385
9590	1609	Sisma X SLD	18.5	0	0	0	2.5E2	1.385	9591	1609	Sisma Y SLD	0	18.5	0	0	2.5E2	1.385
9592	1610	Sisma X SLV	10.8	0	0	0	1.5E2	1.388	9593	1610	Sisma Y SLV	0	10.8	0	0	1.5E2	1.388
9594	1610	Sisma X SLD	11.1	0	0	0	1.5E2	1.388	9595	1610	Sisma Y SLD	0	11.1	0	0	1.5E2	1.388
9596	1611	Sisma X SLV	11.3	0	0	0	1.5E2	1.388	9597	1611	Sisma Y SLV	0	11.3	0	0	1.5E2	1.388
9598	1611	Sisma X SLD	11.7	0	0	0	1.5E2	1.388	9599	1611	Sisma Y SLD	0	11.7	0	0	1.5E2	1.388
9600	1612	Sisma X SLV	8.1	0	0	0	1.1E2	1.388	9601	1612	Sisma Y SLV	0	8.1	0	0	1.1E2	1.388
9602	1612	Sisma X SLD	8.4	0	0	0	1.1E2	1.388	9603	1612	Sisma Y SLD	0	8.4	0	0	1.1E2	1.388
9604	1613	Sisma X SLV	11	0	0	0	1.5E2	1.388	9605	1613	Sisma Y SLV	0	11	0	0	1.5E2	1.388
9606	1613	Sisma X SLD	11.3	0	0	0	1.5E2	1.388	9607	1613	Sisma Y SLD	0	11.3	0	0	1.5E2	1.388
9608	1614	Sisma X SLV	5.7	0	0	0	78.129	1.388	9609	1614	Sisma Y SLV	0	5.7	0	0	78.129	1.388
9610	1614	Sisma X SLD	5.9	0	0	0	78.129	1.388	9611	1614	Sisma Y SLD	0	5.9	0	0	78.129	1.388
9612	1615	Sisma X SLV	8.4	0	0	0	1.1E2	1.388	9613	1615	Sisma Y SLV	0	8.4	0	0	1.1E2	1.388
9614	1615	Sisma X SLD	8.7	0	0	0	1.1E2	1.388	9615	1615	Sisma Y SLD	0	8.7	0	0	1.1E2	1.388
9616	1616	Sisma X SLV	8	0	0	0	1.1E2	1.388	9617	1616	Sisma Y SLV	0	8	0	0	1.1E2	1.388
9618	1616	Sisma X SLD	8.3	0	0	0	1.1E2	1.388	9619	1616	Sisma Y SLD	0	8.3	0	0	1.1E2	1.388
9620	1617	Sisma X SLV	5.6	0	0	0	75.7	1.388	9621	1617	Sisma Y SLV	0	5.6	0	0	75.7	1.388
9622	1617	Sisma X SLD	5.7	0	0	0	75.7	1.388	9623	1617	Sisma Y SLD	0	5.7	0	0	75.7	1.388
9624	1618	Sisma X SLV	10.8	0	0	0	1.5E2	1.388	9625	1618	Sisma Y SLV	0	10.8	0	0	1.5E2	1.388
9626	1618	Sisma X SLD	11.1	0	0	0	1.5E2	1.388	9627	1618	Sisma Y SLD	0	11.1	0	0	1.5E2	1.388
9628	1619	Sisma X SLV	8.5	0	0	0	1.2E2	1.388	9629	1619	Sisma Y SLV	0	8.5	0	0	1.2E2	1.388
9630	1619	Sisma X SLD	8.8	0	0	0	1.2E2	1.388	9631	1619	Sisma Y SLD	0	8.8	0	0	1.2E2	1.388
9632	1620	Sisma X SLV	11	0	0	0	1.5E2	1.388	9633	1620	Sisma Y SLV	0	11	0	0	1.5E2	1.388
9634	1620	Sisma X SLD	11.3	0	0	0	1.5E2	1.388	9635	1620	Sisma Y SLD	0	11.3	0	0	1.5E2	1.388
9636	1621	Sisma X SLV	10.9	0	0	0	1.5E2	1.388	9637	1621	Sisma Y SLV	0	10.9	0	0	1.5E2	1.388
9638	1621	Sisma X SLD	11.2	0	0	0	1.5E2	1.388	9639	1621	Sisma Y SLD	0	11.2	0	0	1.5E2	1.388
9640	1622	Sisma X SLV	8.5	0	0	0	1.2E2	1.388	9641	1622	Sisma Y SLV	0	8.5	0	0	1.2E2	1.388
9642	1622	Sisma X SLD	8.8	0	0	0	1.2E2	1.388	9643	1622	Sisma Y SLD	0	8.8	0	0	1.2E2	1.388
9644	1623	Sisma X SLV	10.9	0	0	0	1.5E2	1.388	9645	1623	Sisma Y SLV	0	10.9	0	0	1.5E2	1.388
9646	1623	Sisma X SLD	11.2	0	0	0	1.5E2	1.388	9647	1623	Sisma Y SLD	0	11.2	0	0	1.5E2	1.388
9648	1624	Sisma X SLV	5.6	0	0	0	75.7	1.388	9649	1624	Sisma Y SLV	0	5.6	0	0	75.7	1.388
9650	1624	Sisma X SLD	5.7	0	0	0	75.7	1.388	9651	1624	Sisma Y SLD	0	5.7	0	0	75.7	1.388
9652	1625	Sisma X SLV	8	0	0	0	1.1E2	1.388	9653	1625	Sisma Y SLV	0	8	0	0	1.1E2	1.388
9654	1625	Sisma X SLD	8.3	0	0	0	1.1E2	1.388	9655	1625	Sisma Y SLD	0	8.3	0	0	1.1E2	1.388
9656	1626	Sisma X SLV	11.3	0	0	0	1.5E2	1.388	9657	1626	Sisma Y SLV	0	11.3	0	0	1.5E2	1.388
9658	1626	Sisma X SLD	11.7	0	0	0	1.5E2	1.388	9659	1626	Sisma Y SLD	0	11.7	0	0	1.5E2	1.388
9660	1627	Sisma X SLV	11	0	0	0	1.5E2	1.388	9661	1627	Sisma Y SLV	0	11	0	0	1.5E2	1.388
9662	1627	Sisma X SLD	11.3	0	0	0	1.5E2	1.388	9663	1627	Sisma Y SLD	0	11.3	0	0	1.5E2	1.388
9664	1628	Sisma X SLV	11	0	0	0	1.5E2	1.388	9665	1628	Sisma Y SLV	0	11	0	0	1.5E2	1.388
9666	1628	Sisma X SLD	11.3	0	0	0	1.5E2	1.388	9667	1628	Sisma Y SLD	0	11.3	0	0	1.5E2	1.388
9668	1629	Sisma X SLV	11.3	0	0	0	1.5E2	1.388	9669	1629	Sisma Y SLV	0	11.3	0	0	1.5E2	1.388
9670	1629	Sisma X SLD	11.7	0	0	0	1.5E2	1.388	9671	1629	Sisma Y SLD	0	11.7	0	0	1.5E2	1.388
9672	1630	Sisma X SLV	10.8	0	0	0	1.5E2	1.388	9673	1630	Sisma Y SLV	0	10.8	0	0	1.5E2	1.388
9674	1630	Sisma X SLD	11.1	0	0	0	1.5E2	1.388	9675	1630	Sisma Y SLD	0	11.1	0	0	1.5E2	1.388
9676	1631	Sisma X SLV	13.4	0	0	0	1.8E2	1.447	9677	1631	Sisma Y SLV	0	13.4	0	0	1.8E2	1.447
9678	1631	Sisma X SLD	13.8	0	0	0	1.8E2	1.447	9679	1631	Sisma Y SLD	0	13.8	0	0	1.8E2	1.447
9680	1632	Sisma X SLV	13.4	0	0	0	1.7E2	1.447	9681	1632	Sisma Y SLV	0	13.4	0	0	1.7E2	1.447
9682	1632	Sisma X SLD	13.8	0	0	0	1.7E2	1.447	9683	1632	Sisma Y SLD	0	13.8	0	0	1.7E2	1.447
9684	1633	Sisma X SLV	13.3	0	0	0	1.7E2	1.447	9685	1633	Sisma Y SLV	0	13.3	0	0	1.7E2	1.447
9686	1633	Sisma X SLD	13.8	0	0	0	1.7E2	1.447	9687	1633	Sisma Y SLD	0	13.8	0	0	1.7E2	1.447
9688	1634	Sisma X SLV	11.8	0	0	0	1.5E2	1.447	9689	1634	Sisma Y SLV	0	11.8	0	0	1.5E2	1.447
9690	1634	Sisma X SLD	12.2	0	0	0	1.5E2	1.447	9691	1634	Sisma Y SLD	0	12.2	0	0	1.5E2	1.447
9692	1635	Sisma X SLV	9.9	0	0	0	1.3E2	1.447	9693	1635	Sisma Y SLV	0	9.9	0	0	1.3E2	1.447
9694	1635	Sisma X SLD	10.2	0	0	0	1.3E2	1.447	9695	1635	Sisma Y SLD	0	10.2	0	0	1.3E2	1.447
9696	1636	Sisma X SLV	13.2	0	0	0	1.7E2	1.447	9697	1636	Sisma Y SLV	0	13.2	0	0	1.7E2	1.447
9698	1636	Sisma X SLD	13.6	0	0	0	1.7E2	1.447	9699	1636	Sisma Y SLD	0	13.6	0	0	1.7E2	1.447
9700	1637	Sisma X SLV	9.7	0	0	0	1.3E2	1.447	9701	1637	Sisma Y SLV	0	9.7	0	0	1.3E2	1.447
9702	1637	Sisma X SLD	10	0	0	0	1.3E2	1.447	9703	1637	Sisma Y SLD	0	10	0	0	1.3E2	1.447
9704	1638	Sisma X SLV	13.2	0	0												

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
9740	1647	Sisma X SLV	7	0	0	0	91.926	1.447	9741	1647	Sisma Y SLV	0	7	0	0	91.926	1.447
9742	1647	Sisma X SLD	7.3	0	0	0	91.926	1.447	9743	1647	Sisma Y SLD	0	7.3	0	0	91.926	1.447
9744	1648	Sisma X SLV	4.5	0	0	0	59.108	1.447	9745	1648	Sisma Y SLV	0	4.5	0	0	59.108	1.447
9746	1648	Sisma X SLD	4.7	0	0	0	59.108	1.447	9747	1648	Sisma Y SLD	0	4.7	0	0	59.108	1.447
9748	1649	Sisma X SLV	4.5	0	0	0	58.5	1.447	9749	1649	Sisma Y SLV	0	4.5	0	0	58.5	1.447
9750	1649	Sisma X SLD	4.6	0	0	0	58.5	1.447	9751	1649	Sisma Y SLD	0	4.6	0	0	58.5	1.447
9752	1650	Sisma X SLV	13.4	0	0	0	1.7E2	1.447	9753	1650	Sisma Y SLV	0	13.4	0	0	1.7E2	1.447
9754	1650	Sisma X SLD	13.8	0	0	0	1.7E2	1.447	9755	1650	Sisma Y SLD	0	13.8	0	0	1.7E2	1.447
9756	1651	Sisma X SLV	6.7	0	0	0	87.002	1.447	9757	1651	Sisma Y SLV	0	6.7	0	0	87.002	1.447
9758	1651	Sisma X SLD	6.9	0	0	0	87.002	1.447	9759	1651	Sisma Y SLD	0	6.9	0	0	87.002	1.447
9760	1652	Sisma X SLV	12.6	0	0	0	1.6E2	1.447	9761	1652	Sisma Y SLV	0	12.6	0	0	1.6E2	1.447
9762	1652	Sisma X SLD	13	0	0	0	1.6E2	1.447	9763	1652	Sisma Y SLD	0	13	0	0	1.6E2	1.447
9764	1653	Sisma X SLV	4.9	0	0	0	63.468	1.447	9765	1653	Sisma Y SLV	0	4.9	0	0	63.468	1.447
9766	1653	Sisma X SLD	5	0	0	0	63.468	1.447	9767	1653	Sisma Y SLD	0	5	0	0	63.468	1.447
9768	1654	Sisma X SLV	7.7	0	0	0	1.0E2	1.447	9769	1654	Sisma Y SLV	0	7.7	0	0	1.0E2	1.447
9770	1654	Sisma X SLD	7.9	0	0	0	1.0E2	1.447	9771	1654	Sisma Y SLD	0	7.9	0	0	1.0E2	1.447
9772	1655	Sisma X SLV	4.8	0	0	0	62.477	1.447	9773	1655	Sisma Y SLV	0	4.8	0	0	62.477	1.447
9774	1655	Sisma X SLD	4.9	0	0	0	62.477	1.447	9775	1655	Sisma Y SLD	0	4.9	0	0	62.477	1.447
9776	1656	Sisma X SLV	6.6	0	0	0	85.907	1.447	9777	1656	Sisma Y SLV	0	6.6	0	0	85.907	1.447
9778	1656	Sisma X SLD	6.8	0	0	0	85.907	1.447	9779	1656	Sisma Y SLD	0	6.8	0	0	85.907	1.447
9780	1657	Sisma X SLV	4.3	0	0	0	56.333	1.447	9781	1657	Sisma Y SLV	0	4.3	0	0	56.333	1.447
9782	1657	Sisma X SLD	4.5	0	0	0	56.333	1.447	9783	1657	Sisma Y SLD	0	4.5	0	0	56.333	1.447
9784	1658	Sisma X SLV	3	0	0	0	39.515	1.447	9785	1658	Sisma Y SLV	0	3	0	0	39.515	1.447
9786	1658	Sisma X SLD	3.1	0	0	0	39.515	1.447	9787	1658	Sisma Y SLD	0	3.1	0	0	39.515	1.447
9788	1659	Sisma X SLV	6.4	0	0	0	83.184	1.447	9789	1659	Sisma Y SLV	0	6.4	0	0	83.184	1.447
9790	1659	Sisma X SLD	6.6	0	0	0	83.184	1.447	9791	1659	Sisma Y SLD	0	6.6	0	0	83.184	1.447
9792	1660	Sisma X SLV	6.3	0	0	0	81.677	1.447	9793	1660	Sisma Y SLV	0	6.3	0	0	81.677	1.447
9794	1660	Sisma X SLD	6.5	0	0	0	81.677	1.447	9795	1660	Sisma Y SLD	0	6.5	0	0	81.677	1.447
9796	1661	Sisma X SLV	12.8	0	0	0	1.7E2	1.447	9797	1661	Sisma Y SLV	0	12.8	0	0	1.7E2	1.447
9798	1661	Sisma X SLD	13.2	0	0	0	1.7E2	1.447	9799	1661	Sisma Y SLD	0	13.2	0	0	1.7E2	1.447
9800	1662	Sisma X SLV	5.8	0	0	0	76.311	1.447	9801	1662	Sisma Y SLV	0	5.8	0	0	76.311	1.447
9802	1662	Sisma X SLD	6	0	0	0	76.311	1.447	9803	1662	Sisma Y SLD	0	6	0	0	76.311	1.447
9804	1663	Sisma X SLV	13.2	0	0	0	1.7E2	1.447	9805	1663	Sisma Y SLV	0	13.2	0	0	1.7E2	1.447
9806	1663	Sisma X SLD	13.6	0	0	0	1.7E2	1.447	9807	1663	Sisma Y SLD	0	13.6	0	0	1.7E2	1.447
9808	1664	Sisma X SLV	3.7	0	0	0	48.213	1.447	9809	1664	Sisma Y SLV	0	3.7	0	0	48.213	1.447
9810	1664	Sisma X SLD	3.8	0	0	0	48.213	1.447	9811	1664	Sisma Y SLD	0	3.8	0	0	48.213	1.447
9812	1665	Sisma X SLV	6.6	0	0	0	85.907	1.447	9813	1665	Sisma Y SLV	0	6.6	0	0	85.907	1.447
9814	1665	Sisma X SLD	6.8	0	0	0	85.907	1.447	9815	1665	Sisma Y SLD	0	6.8	0	0	85.907	1.447
9816	1666	Sisma X SLV	7.3	0	0	0	94.745	1.447	9817	1666	Sisma Y SLV	0	7.3	0	0	94.745	1.447
9818	1666	Sisma X SLD	7.5	0	0	0	94.745	1.447	9819	1666	Sisma Y SLD	0	7.5	0	0	94.745	1.447
9820	1667	Sisma X SLV	4.2	0	0	0	55.304	1.447	9821	1667	Sisma Y SLV	0	4.2	0	0	55.304	1.447
9822	1667	Sisma X SLD	4.4	0	0	0	55.304	1.447	9823	1667	Sisma Y SLD	0	4.4	0	0	55.304	1.447
9824	1668	Sisma X SLV	4.7	0	0	0	61.554	1.447	9825	1668	Sisma Y SLV	0	4.7	0	0	61.554	1.447
9826	1668	Sisma X SLD	4.9	0	0	0	61.554	1.447	9827	1668	Sisma Y SLD	0	4.9	0	0	61.554	1.447
9828	1669	Sisma X SLV	2	0	0	0	25.632	1.447	9829	1669	Sisma Y SLV	0	2	0	0	25.632	1.447
9830	1669	Sisma X SLD	2	0	0	0	25.632	1.447	9831	1669	Sisma Y SLD	0	2	0	0	25.632	1.447
9832	1670	Sisma X SLV	3.8	0	0	0	49.909	1.447	9833	1670	Sisma Y SLV	0	3.8	0	0	49.909	1.447
9834	1670	Sisma X SLD	3.9	0	0	0	49.909	1.447	9835	1670	Sisma Y SLD	0	3.9	0	0	49.909	1.447
9836	1671	Sisma X SLV	4	0	0	0	52.388	1.447	9837	1671	Sisma Y SLV	0	4	0	0	52.388	1.447
9838	1671	Sisma X SLD	4.1	0	0	0	52.388	1.447	9839	1671	Sisma Y SLD	0	4.1	0	0	52.388	1.447
9840	1672	Sisma X SLV	11.1	0	0	0	1.5E2	1.447	9841	1672	Sisma Y SLV	0	11.1	0	0	1.5E2	1.447
9842	1672	Sisma X SLD	11.5	0	0	0	1.5E2	1.447	9843	1672	Sisma Y SLD	0	11.5	0	0	1.5E2	1.447
9844	1673	Sisma X SLV	13.5	0	0	0	1.8E2	1.447	9845	1673	Sisma Y SLV	0	13.5	0	0	1.8E2	1.447
9846	1673	Sisma X SLD	14	0	0	0	1.8E2	1.447	9847	1673	Sisma Y SLD	0	14	0	0	1.8E2	1.447
9848	1674	Sisma X SLV	7.2	0	0	0	94.038	1.447	9849	1674	Sisma Y SLV	0	7.2	0	0	94.038	1.447
9850	1674	Sisma X SLD	7.4	0	0	0	94.038	1.447	9851	1674	Sisma Y SLD	0	7.4	0	0	94.038	1.447
9852	1675	Sisma X SLV	5.9	0	0	0	77.066	1.447	9853	1675	Sisma Y SLV	0	5.9	0	0	77.066	1.447
9854	1675	Sisma X SLD	6.1	0	0	0	77.066	1.447	9855	1675	Sisma Y SLD	0	6.1	0	0	77.066	1.447
9856	1676	Sisma X SLV	7.4	0	0	0	96.192	1.447	9857	1676	Sisma Y SLV	0	7.4	0	0	96.192	1.447
9858	1676	Sisma X SLD	7.6	0	0	0	96.192	1.447	9859	1676	Sisma Y SLD	0	7.6	0	0	96.192	1.447
9860	1677	Sisma X SLV	4.3	0	0	0	55.49	1.447	9861	1677	Sisma Y SLV	0	4.3	0	0	55.49	1.447
9862	1677	Sisma X SLD	4.4	0	0	0	55.49	1.447	9863	1677	Sisma Y SLD	0	4.4	0	0	55.49	1.447
9864	1678	Sisma X SLV	3.5	0	0	0	45.406	1.447	9865	1678	Sisma Y SLV	0	3.5	0	0	45.406	1.447
9866	1678	Sisma X SLD	3.6	0	0	0	45.406	1.447	9867	1678	Sisma Y SLD	0	3.6	0	0	45.406	1.447
9868	1679	Sisma X SLV	6.3	0	0	0	81.88	1.447	9869	1679	Sisma Y SLV	0	6.3	0	0	81.88	1.447
9870	1679	Sisma X SLD	6.5	0	0	0	81.88	1.447	9871	1679	Sisma Y SLD	0	6.5	0	0	81.88	1.447
9872	1680	Sisma X SLV	4	0	0	0	51.616	1.447	9873	1680	Sisma Y SLV	0	4	0	0	51.616	1.447
9874	1680	Sisma X SLD	4.1	0	0	0	51.616	1.447	9875	1680	Sisma Y SLD	0	4.1	0	0	51.616	1.447
9876	1681	Sisma X SLV	6.7	0	0	0	87.673	1.447	9877	1681	Sisma Y SLV	0	6.7	0	0	87.673	1.447
9878	1681	Sisma X SLD	6.9	0	0	0	87.673	1.447	9879	1681	Sisma Y SLD	0	6.9	0	0	87.673	1.447
9880	1682	Sisma X SLV	7.2	0	0	0	94.432	1.447	9881	1682	Sisma Y SLV	0	7.2	0	0	94.432	1.447
9882	1682	Sisma X SLD	7.5	0	0	0	94.432	1.447	9883	1682	Sisma Y SLD	0	7.5	0	0	94.432	1.447
9884	1683	Sisma X SLV	5.5	0	0	0	71.591	1.447	9885	1683	Sisma Y SLV	0	5.5	0	0	71.591	1.447
9886	1683	Sisma X SLD	5.7	0	0	0	71.591	1.447	9887	1683	Sisma Y SLD	0	5.7	0	0	71.591	1.447
9888	1684	Sisma X SLV	4.9	0	0	0	64.218	1.447	9889	1684	Sisma Y SLV	0	4.9	0	0	64.218	1.447
9890	1684	Sisma X SLD	5.1	0	0	0	64.218	1.447	9891	1684	Sisma Y SLD	0	5.1	0	0	64.218	1.447
9892	1685	Sisma X SLV	6.3	0	0	0	81.64	1.447	9893	1685	Sisma Y SLV	0	6.3	0	0	81.64	1.447
9894	1685	Sisma X SLD	6.5	0	0	0	81.64	1.447	9895	1685	Sisma Y SLD	0	6.5	0	0	81.64	1.447
9896	1686	Sisma X SLV	9.5	0	0	0	1.2E2	1.447	9897	1686	Sisma Y SLV	0	9.5	0	0	1.2E2	1.447
9898	1686	Sisma X SLD	9.8	0	0	0	1.2E2	1.447	9899	1686	Sisma Y SLD	0	9.8	0	0	1.2E2	1.447
9900	1687	Sisma X SLV	3.9														

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
9936	1696	Sisma X SLV	6.6	0	0	0	85.959	1.447	9937	1696	Sisma Y SLV	0	6.6	0	0	85.959	1.447
9938	1696	Sisma X SLD	6.8	0	0	0	85.959	1.447	9939	1696	Sisma Y SLD	0	6.8	0	0	85.959	1.447
9940	1697	Sisma X SLV	9.6	0	0	0	125.25	1.447	9941	1697	Sisma Y SLV	0	9.6	0	0	125.25	1.447
9942	1697	Sisma X SLD	9.9	0	0	0	125.25	1.447	9943	1697	Sisma Y SLD	0	9.9	0	0	125.25	1.447
9944	1698	Sisma X SLV	9.4	0	0	0	1.2E2	1.447	9945	1698	Sisma Y SLV	0	9.4	0	0	1.2E2	1.447
9946	1698	Sisma X SLD	9.7	0	0	0	1.2E2	1.447	9947	1698	Sisma Y SLD	0	9.7	0	0	1.2E2	1.447
9948	1699	Sisma X SLV	16.3	0	0	0	2.1E2	1.447	9949	1699	Sisma Y SLV	0	16.3	0	0	2.1E2	1.447
9950	1699	Sisma X SLD	16.9	0	0	0	2.1E2	1.447	9951	1699	Sisma Y SLD	0	16.9	0	0	2.1E2	1.447
9952	1700	Sisma X SLV	15.8	0	0	0	2.1E2	1.447	9953	1700	Sisma Y SLV	0	15.8	0	0	2.1E2	1.447
9954	1700	Sisma X SLD	16.3	0	0	0	2.1E2	1.447	9955	1700	Sisma Y SLD	0	16.3	0	0	2.1E2	1.447
9956	1701	Sisma X SLV	7.1	0	0	0	92.76	1.447	9957	1701	Sisma Y SLV	0	7.1	0	0	92.76	1.447
9958	1701	Sisma X SLD	7.3	0	0	0	92.76	1.447	9959	1701	Sisma Y SLD	0	7.3	0	0	92.76	1.447
9960	1702	Sisma X SLV	7.5	0	0	0	97.856	1.447	9961	1702	Sisma Y SLV	0	7.5	0	0	97.856	1.447
9962	1702	Sisma X SLD	7.7	0	0	0	97.856	1.447	9963	1702	Sisma Y SLD	0	7.7	0	0	97.856	1.447
9964	1703	Sisma X SLV	3.7	0	0	0	48.213	1.447	9965	1703	Sisma Y SLV	0	3.7	0	0	48.213	1.447
9966	1703	Sisma X SLD	3.8	0	0	0	48.213	1.447	9967	1703	Sisma Y SLD	0	3.8	0	0	48.213	1.447
9968	1704	Sisma X SLV	7.5	0	0	0	98.317	1.447	9969	1704	Sisma Y SLV	0	7.5	0	0	98.317	1.447
9970	1704	Sisma X SLD	7.8	0	0	0	98.317	1.447	9971	1704	Sisma Y SLD	0	7.8	0	0	98.317	1.447
9972	1705	Sisma X SLV	4.5	0	0	0	59.027	1.447	9973	1705	Sisma Y SLV	0	4.5	0	0	59.027	1.447
9974	1705	Sisma X SLD	4.7	0	0	0	59.027	1.447	9975	1705	Sisma Y SLD	0	4.7	0	0	59.027	1.447
9976	1706	Sisma X SLV	12.6	0	0	0	1.6E2	1.447	9977	1706	Sisma Y SLV	0	12.6	0	0	1.6E2	1.447
9978	1706	Sisma X SLD	13	0	0	0	1.6E2	1.447	9979	1706	Sisma Y SLD	0	13	0	0	1.6E2	1.447
9980	1707	Sisma X SLV	5.5	0	0	0	72.375	1.447	9981	1707	Sisma Y SLV	0	5.5	0	0	72.375	1.447
9982	1707	Sisma X SLD	5.7	0	0	0	72.375	1.447	9983	1707	Sisma Y SLD	0	5.7	0	0	72.375	1.447
9984	1708	Sisma X SLV	9.8	0	0	0	1.3E2	1.447	9985	1708	Sisma Y SLV	0	9.8	0	0	1.3E2	1.447
9986	1708	Sisma X SLD	10.1	0	0	0	1.3E2	1.447	9987	1708	Sisma Y SLD	0	10.1	0	0	1.3E2	1.447
9988	1709	Sisma X SLV	14	0	0	0	1.8E2	1.447	9989	1709	Sisma Y SLV	0	14	0	0	1.8E2	1.447
9990	1709	Sisma X SLD	14.4	0	0	0	1.8E2	1.447	9991	1709	Sisma Y SLD	0	14.4	0	0	1.8E2	1.447
9992	1710	Sisma X SLV	11.6	0	0	0	1.5E2	1.447	9993	1710	Sisma Y SLV	0	11.6	0	0	1.5E2	1.447
9994	1710	Sisma X SLD	12	0	0	0	1.5E2	1.447	9995	1710	Sisma Y SLD	0	12	0	0	1.5E2	1.447
9996	1711	Sisma X SLV	3	0	0	0	39.515	1.447	9997	1711	Sisma Y SLV	0	3	0	0	39.515	1.447
9998	1711	Sisma X SLD	3.1	0	0	0	39.515	1.447	9999	1711	Sisma Y SLD	0	3.1	0	0	39.515	1.447
10000	1712	Sisma X SLV	3.5	0	0	0	45.406	1.447	10001	1712	Sisma Y SLV	0	3.5	0	0	45.406	1.447
10002	1712	Sisma X SLD	3.6	0	0	0	45.406	1.447	10003	1712	Sisma Y SLD	0	3.6	0	0	45.406	1.447
10004	1713	Sisma X SLV	7.6	0	0	0	99.654	1.447	10005	1713	Sisma Y SLV	0	7.6	0	0	99.654	1.447
10006	1713	Sisma X SLD	7.9	0	0	0	99.654	1.447	10007	1713	Sisma Y SLD	0	7.9	0	0	99.654	1.447
10008	1714	Sisma X SLV	6.1	0	0	0	79.673	1.447	10009	1714	Sisma Y SLV	0	6.1	0	0	79.673	1.447
10010	1714	Sisma X SLD	6.3	0	0	0	79.673	1.447	10011	1714	Sisma Y SLD	0	6.3	0	0	79.673	1.447
10012	1715	Sisma X SLV	4.9	0	0	0	63.932	1.447	10013	1715	Sisma Y SLV	0	4.9	0	0	63.932	1.447
10014	1715	Sisma X SLD	5.1	0	0	0	63.932	1.447	10015	1715	Sisma Y SLD	0	5.1	0	0	63.932	1.447
10016	1716	Sisma X SLV	6.7	0	0	0	86.826	1.447	10017	1716	Sisma Y SLV	0	6.7	0	0	86.826	1.447
10018	1716	Sisma X SLD	6.9	0	0	0	86.826	1.447	10019	1716	Sisma Y SLD	0	6.9	0	0	86.826	1.447
10020	1717	Sisma X SLV	2	0	0	0	25.632	1.447	10021	1717	Sisma Y SLV	0	2	0	0	25.632	1.447
10022	1717	Sisma X SLD	2	0	0	0	25.632	1.447	10023	1717	Sisma Y SLD	0	2	0	0	25.632	1.447
10024	1718	Sisma X SLV	8.5	0	0	0	1.1E2	1.447	10025	1718	Sisma Y SLV	0	8.5	0	0	1.1E2	1.447
10026	1718	Sisma X SLD	8.8	0	0	0	1.1E2	1.447	10027	1718	Sisma Y SLD	0	8.8	0	0	1.1E2	1.447
10028	1719	Sisma X SLV	5.5	0	0	0	71.775	1.447	10029	1719	Sisma Y SLV	0	5.5	0	0	71.775	1.447
10030	1719	Sisma X SLD	5.7	0	0	0	71.775	1.447	10031	1719	Sisma Y SLD	0	5.7	0	0	71.775	1.447
10032	1720	Sisma X SLV	4.8	0	0	0	63.083	1.447	10033	1720	Sisma Y SLV	0	4.8	0	0	63.083	1.447
10034	1720	Sisma X SLD	5	0	0	0	63.083	1.447	10035	1720	Sisma Y SLD	0	5	0	0	63.083	1.447
10036	1721	Sisma X SLV	11.7	0	0	0	1.5E2	1.447	10037	1721	Sisma Y SLV	0	11.7	0	0	1.5E2	1.447
10038	1721	Sisma X SLD	12.1	0	0	0	1.5E2	1.447	10039	1721	Sisma Y SLD	0	12.1	0	0	1.5E2	1.447
10040	1722	Sisma X SLV	3.8	0	0	0	49.105	1.447	10041	1722	Sisma Y SLV	0	3.8	0	0	49.105	1.447
10042	1722	Sisma X SLD	3.9	0	0	0	49.105	1.447	10043	1722	Sisma Y SLD	0	3.9	0	0	49.105	1.447
10044	1723	Sisma X SLV	11.1	0	0	0	1.4E2	1.447	10045	1723	Sisma Y SLV	0	11.1	0	0	1.4E2	1.447
10046	1723	Sisma X SLD	11.4	0	0	0	1.4E2	1.447	10047	1723	Sisma Y SLD	0	11.4	0	0	1.4E2	1.447
10048	1724	Sisma X SLV	8.1	0	0	0	1.1E2	1.447	10049	1724	Sisma Y SLV	0	8.1	0	0	1.1E2	1.447
10050	1724	Sisma X SLD	8.4	0	0	0	1.1E2	1.447	10051	1724	Sisma Y SLD	0	8.4	0	0	1.1E2	1.447
10052	1725	Sisma X SLV	8.4	0	0	0	1.1E2	1.447	10053	1725	Sisma Y SLV	0	8.4	0	0	1.1E2	1.447
10054	1725	Sisma X SLD	8.7	0	0	0	1.1E2	1.447	10055	1725	Sisma Y SLD	0	8.7	0	0	1.1E2	1.447
10056	1726	Sisma X SLV	4.3	0	0	0	56.333	1.447	10057	1726	Sisma Y SLV	0	4.3	0	0	56.333	1.447
10058	1726	Sisma X SLD	4.5	0	0	0	56.333	1.447	10059	1726	Sisma Y SLD	0	4.5	0	0	56.333	1.447
10060	1727	Sisma X SLV	5	0	0	0	65.214	1.447	10061	1727	Sisma Y SLV	0	5	0	0	65.214	1.447
10062	1727	Sisma X SLD	5.2	0	0	0	65.214	1.447	10063	1727	Sisma Y SLD	0	5.2	0	0	65.214	1.447
10064	1728	Sisma X SLV	5.1	0	0	0	66.593	1.447	10065	1728	Sisma Y SLV	0	5.1	0	0	66.593	1.447
10066	1728	Sisma X SLD	5.3	0	0	0	66.593	1.447	10067	1728	Sisma Y SLD	0	5.3	0	0	66.593	1.447
10068	1729	Sisma X SLV	4.3	0	0	0	55.49	1.447	10069	1729	Sisma Y SLV	0	4.3	0	0	55.49	1.447
10070	1729	Sisma X SLD	4.4	0	0	0	55.49	1.447	10071	1729	Sisma Y SLD	0	4.4	0	0	55.49	1.447
10072	1730	Sisma X SLV	11.2	0	0	0	1.5E2	1.447	10073	1730	Sisma Y SLV	0	11.2	0	0	1.5E2	1.447
10074	1730	Sisma X SLD	11.6	0	0	0	1.5E2	1.447	10075	1730	Sisma Y SLD	0	11.6	0	0	1.5E2	1.447
10076	1731	Sisma X SLV	7	0	0	0	91.419	1.447	10077	1731	Sisma Y SLV	0	7	0	0	91.419	1.447
10078	1731	Sisma X SLD	7.2	0	0	0	91.419	1.447	10079	1731	Sisma Y SLD	0	7.2	0	0	91.419	1.447
10080	1732	Sisma X SLV	2.8	0	0	0	36.527	1.447	10081	1732	Sisma Y SLV	0	2.8	0	0	36.527	1.447
10082	1732	Sisma X SLD	2.9	0	0	0	36.527	1.447	10083	1732	Sisma Y SLD	0	2.9	0	0	36.527	1.447
10084	1733	Sisma X SLV	6.5	0	0	0	85.066	1.447	10085	1733	Sisma Y SLV	0	6.5	0	0	85.066	1.447
10086	1733	Sisma X SLD	6.7	0	0	0	85.066	1.447	10087	1733	Sisma Y SLD	0	6.7	0	0	85.066	1.447
10088	1734	Sisma X SLV	6.1	0	0	0	80.234	1.447	10089	1734	Sisma Y SLV	0	6.1	0	0	80.234	1.447
10090	1734	Sisma X SLD	6.3	0	0	0	80.234	1.447	10091	1734	Sisma Y SLD	0	6.3	0	0	80.234	1.447
10092	1735	Sisma X SLV	7.3	0	0	0	95.503	1.447	10093	1735	Sisma Y SLV	0	7.3	0	0	95.503	1.447
10094	1735	Sisma X SLD	7.5	0	0	0	95.503	1.447	10095								

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
10132	1745	Sisma X SLV	4.2	0	0	0	54.999	1.447	10133	1745	Sisma Y SLV	0	4.2	0	0	54.999	1.447
10134	1745	Sisma X SLD	4.3	0	0	0	54.999	1.447	10135	1745	Sisma Y SLD	0	4.3	0	0	54.999	1.447
10136	1746	Sisma X SLV	6.1	0	0	0	79.912	1.447	10137	1746	Sisma Y SLV	0	6.1	0	0	79.912	1.447
10138	1746	Sisma X SLD	6.3	0	0	0	79.912	1.447	10139	1746	Sisma Y SLD	0	6.3	0	0	79.912	1.447
10140	1747	Sisma X SLV	9	0	0	0	1.2E2	1.447	10141	1747	Sisma Y SLV	0	9	0	0	1.2E2	1.447
10142	1747	Sisma X SLD	9.3	0	0	0	1.2E2	1.447	10143	1747	Sisma Y SLD	0	9.3	0	0	1.2E2	1.447
10144	1748	Sisma X SLV	9.9	0	0	0	1.3E2	1.447	10145	1748	Sisma Y SLV	0	9.9	0	0	1.3E2	1.447
10146	1748	Sisma X SLD	10.2	0	0	0	1.3E2	1.447	10147	1748	Sisma Y SLD	0	10.2	0	0	1.3E2	1.447
10148	1749	Sisma X SLV	7.2	0	0	0	94.356	1.447	10149	1749	Sisma Y SLV	0	7.2	0	0	94.356	1.447
10150	1749	Sisma X SLD	7.5	0	0	0	94.356	1.447	10151	1749	Sisma Y SLD	0	7.5	0	0	94.356	1.447
10152	1750	Sisma X SLV	6.4	0	0	0	83.286	1.447	10153	1750	Sisma Y SLV	0	6.4	0	0	83.286	1.447
10154	1750	Sisma X SLD	6.6	0	0	0	83.286	1.447	10155	1750	Sisma Y SLD	0	6.6	0	0	83.286	1.447
10156	1751	Sisma X SLV	7	0	0	0	91.926	1.447	10157	1751	Sisma Y SLV	0	7	0	0	91.926	1.447
10158	1751	Sisma X SLD	7.3	0	0	0	91.926	1.447	10159	1751	Sisma Y SLD	0	7.3	0	0	91.926	1.447
10160	1752	Sisma X SLV	3.8	0	0	0	49.016	1.447	10161	1752	Sisma Y SLV	0	3.8	0	0	49.016	1.447
10162	1752	Sisma X SLD	3.9	0	0	0	49.016	1.447	10163	1752	Sisma Y SLD	0	3.9	0	0	49.016	1.447
10164	1753	Sisma X SLV	3.1	0	0	0	40.637	1.447	10165	1753	Sisma Y SLV	0	3.1	0	0	40.637	1.447
10166	1753	Sisma X SLD	3.2	0	0	0	40.637	1.447	10167	1753	Sisma Y SLD	0	3.2	0	0	40.637	1.447
10168	1754	Sisma X SLV	4.4	0	0	0	57.54	1.447	10169	1754	Sisma Y SLV	0	4.4	0	0	57.54	1.447
10170	1754	Sisma X SLD	4.5	0	0	0	57.54	1.447	10171	1754	Sisma Y SLD	0	4.5	0	0	57.54	1.447
10172	1755	Sisma X SLV	6.6	0	0	0	86.37	1.447	10173	1755	Sisma Y SLV	0	6.6	0	0	86.37	1.447
10174	1755	Sisma X SLD	6.8	0	0	0	86.37	1.447	10175	1755	Sisma Y SLD	0	6.8	0	0	86.37	1.447
10176	1756	Sisma X SLV	8.8	0	0	0	1.2E2	1.447	10177	1756	Sisma Y SLV	0	8.8	0	0	1.2E2	1.447
10178	1756	Sisma X SLD	9.1	0	0	0	1.2E2	1.447	10179	1756	Sisma Y SLD	0	9.1	0	0	1.2E2	1.447
10180	1757	Sisma X SLV	9.1	0	0	0	1.2E2	1.447	10181	1757	Sisma Y SLV	0	9.1	0	0	1.2E2	1.447
10182	1757	Sisma X SLD	9.4	0	0	0	1.2E2	1.447	10183	1757	Sisma Y SLD	0	9.4	0	0	1.2E2	1.447
10184	1758	Sisma X SLV	16.7	0	0	0	2.2E2	1.447	10185	1758	Sisma Y SLV	0	16.7	0	0	2.2E2	1.447
10186	1758	Sisma X SLD	17.2	0	0	0	2.2E2	1.447	10187	1758	Sisma Y SLD	0	17.2	0	0	2.2E2	1.447
10188	1759	Sisma X SLV	4.7	0	0	0	61.662	1.447	10189	1759	Sisma Y SLV	0	4.7	0	0	61.662	1.447
10190	1759	Sisma X SLD	4.9	0	0	0	61.662	1.447	10191	1759	Sisma Y SLD	0	4.9	0	0	61.662	1.447
10192	1760	Sisma X SLV	6.3	0	0	0	82.794	1.447	10193	1760	Sisma Y SLV	0	6.3	0	0	82.794	1.447
10194	1760	Sisma X SLD	6.5	0	0	0	82.794	1.447	10195	1760	Sisma Y SLD	0	6.5	0	0	82.794	1.447
10196	1761	Sisma X SLV	6.6	0	0	0	85.907	1.447	10197	1761	Sisma Y SLV	0	6.6	0	0	85.907	1.447
10198	1761	Sisma X SLD	6.8	0	0	0	85.907	1.447	10199	1761	Sisma Y SLD	0	6.8	0	0	85.907	1.447
10200	1762	Sisma X SLV	3.3	0	0	0	43.39	1.447	10201	1762	Sisma Y SLV	0	3.3	0	0	43.39	1.447
10202	1762	Sisma X SLD	3.4	0	0	0	43.39	1.447	10203	1762	Sisma Y SLD	0	3.4	0	0	43.39	1.447
10204	1763	Sisma X SLV	2.4	0	0	0	31.479	1.447	10205	1763	Sisma Y SLV	0	2.4	0	0	31.479	1.447
10206	1763	Sisma X SLD	2.5	0	0	0	31.479	1.447	10207	1763	Sisma Y SLD	0	2.5	0	0	31.479	1.447
10208	1764	Sisma X SLV	2.4	0	0	0	31.094	1.447	10209	1764	Sisma Y SLV	0	2.4	0	0	31.094	1.447
10210	1764	Sisma X SLD	2.5	0	0	0	31.094	1.447	10211	1764	Sisma Y SLD	0	2.5	0	0	31.094	1.447
10212	1765	Sisma X SLV	7.1	0	0	0	92.359	1.447	10213	1765	Sisma Y SLV	0	7.1	0	0	92.359	1.447
10214	1765	Sisma X SLD	7.3	0	0	0	92.359	1.447	10215	1765	Sisma Y SLD	0	7.3	0	0	92.359	1.447
10216	1766	Sisma X SLV	5.7	0	0	0	74.661	1.447	10217	1766	Sisma Y SLV	0	5.7	0	0	74.661	1.447
10218	1766	Sisma X SLD	5.9	0	0	0	74.661	1.447	10219	1766	Sisma Y SLD	0	5.9	0	0	74.661	1.447
10220	1767	Sisma X SLV	3.2	0	0	0	42.245	1.447	10221	1767	Sisma Y SLV	0	3.2	0	0	42.245	1.447
10222	1767	Sisma X SLD	3.3	0	0	0	42.245	1.447	10223	1767	Sisma Y SLD	0	3.3	0	0	42.245	1.447
10224	1768	Sisma X SLV	7.3	0	0	0	95.901	1.447	10225	1768	Sisma Y SLV	0	7.3	0	0	95.901	1.447
10226	1768	Sisma X SLD	7.6	0	0	0	95.901	1.447	10227	1768	Sisma Y SLD	0	7.6	0	0	95.901	1.447
10228	1769	Sisma X SLV	13.2	0	0	0	1.7E2	1.447	10229	1769	Sisma Y SLV	0	13.2	0	0	1.7E2	1.447
10230	1769	Sisma X SLD	13.6	0	0	0	1.7E2	1.447	10231	1769	Sisma Y SLD	0	13.6	0	0	1.7E2	1.447
10232	1770	Sisma X SLV	8.3	0	0	0	1.1E2	1.447	10233	1770	Sisma Y SLV	0	8.3	0	0	1.1E2	1.447
10234	1770	Sisma X SLD	8.6	0	0	0	1.1E2	1.447	10235	1770	Sisma Y SLD	0	8.6	0	0	1.1E2	1.447
10236	1771	Sisma X SLV	6.2	0	0	0	81.413	1.447	10237	1771	Sisma Y SLV	0	6.2	0	0	81.413	1.447
10238	1771	Sisma X SLD	6.4	0	0	0	81.413	1.447	10239	1771	Sisma Y SLD	0	6.4	0	0	81.413	1.447
10240	1772	Sisma X SLV	4	0	0	0	51.586	1.447	10241	1772	Sisma Y SLV	0	4	0	0	51.586	1.447
10242	1772	Sisma X SLD	4.1	0	0	0	51.586	1.447	10243	1772	Sisma Y SLD	0	4.1	0	0	51.586	1.447
10244	1773	Sisma X SLV	3.5	0	0	0	45.591	1.447	10245	1773	Sisma Y SLV	0	3.5	0	0	45.591	1.447
10246	1773	Sisma X SLD	3.6	0	0	0	45.591	1.447	10247	1773	Sisma Y SLD	0	3.6	0	0	45.591	1.447
10248	1774	Sisma X SLV	6.5	0	0	0	84.286	1.447	10249	1774	Sisma Y SLV	0	6.5	0	0	84.286	1.447
10250	1774	Sisma X SLD	6.7	0	0	0	84.286	1.447	10251	1774	Sisma Y SLD	0	6.7	0	0	84.286	1.447
10252	1775	Sisma X SLV	6.7	0	0	0	87.002	1.447	10253	1775	Sisma Y SLV	0	6.7	0	0	87.002	1.447
10254	1775	Sisma X SLD	6.9	0	0	0	87.002	1.447	10255	1775	Sisma Y SLD	0	6.9	0	0	87.002	1.447
10256	1776	Sisma X SLV	4.3	0	0	0	56.278	1.447	10257	1776	Sisma Y SLV	0	4.3	0	0	56.278	1.447
10258	1776	Sisma X SLD	4.4	0	0	0	56.278	1.447	10259	1776	Sisma Y SLD	0	4.4	0	0	56.278	1.447
10260	1777	Sisma X SLV	9.3	0	0	0	1.2E2	1.447	10261	1777	Sisma Y SLV	0	9.3	0	0	1.2E2	1.447
10262	1777	Sisma X SLD	9.6	0	0	0	1.2E2	1.447	10263	1777	Sisma Y SLD	0	9.6	0	0	1.2E2	1.447
10264	1778	Sisma X SLV	4.4	0	0	0	57.295	1.447	10265	1778	Sisma Y SLV	0	4.4	0	0	57.295	1.447
10266	1778	Sisma X SLD	4.5	0	0	0	57.295	1.447	10267	1778	Sisma Y SLD	0	4.5	0	0	57.295	1.447
10268	1779	Sisma X SLV	4.1	0	0	0	52.994	1.447	10269	1779	Sisma Y SLV	0	4.1	0	0	52.994	1.447
10270	1779	Sisma X SLD	4.2	0	0	0	52.994	1.447	10271	1779	Sisma Y SLD	0	4.2	0	0	52.994	1.447
10272	1780	Sisma X SLV	4.7	0	0	0	61.554	1.447	10273	1780	Sisma Y SLV	0	4.7	0	0	61.554	1.447
10274	1780	Sisma X SLD	4.9	0	0	0	61.554	1.447	10275	1780	Sisma Y SLD	0	4.9	0	0	61.554	1.447
10276	1781	Sisma X SLV	8.6	0	0	0	1.1E2	1.447	10277	1781	Sisma Y SLV	0	8.6	0	0	1.1E2	1.447
10278	1781	Sisma X SLD	8.8	0	0	0	1.1E2	1.447	10279	1781	Sisma Y SLD	0	8.8	0	0	1.1E2	1.447
10280	1782	Sisma X SLV	6.6	0	0	0	85.56	1.447	10281	1782	Sisma Y SLV	0	6.6	0	0	85.56	1.447
10282	1782	Sisma X SLD	6.8	0	0	0	85.56	1.447	10283	1782	Sisma Y SLD	0	6.8	0	0	85.56	1.447
10284	1783	Sisma X SLV	2.8	0	0	0	36.758	1.447	10285	1783	Sisma Y SLV	0	2.8	0	0	36.758	1.447
10286	1783	Sisma X SLD	2.9	0	0	0	36.758	1.447	10287	1783	Sisma Y SLD	0	2.9	0	0	36.758	1.447
10288	1784	Sisma X SLV	4	0	0	0	51.688	1.447	10289	1784	Sisma Y SLV	0	4	0	0	51.688	1.447
10290	1784</																

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
10328	1795	Sisma X SLV	7.1	0	0	0	92.045	1.447	10329	1795	Sisma Y SLV	0	7.1	0	0	92.045	1.447
10330	1795	Sisma X SLD	7.3	0	0	0	92.045	1.447	10331	1795	Sisma Y SLD	0	7.3	0	0	92.045	1.447
10332	1796	Sisma X SLV	6.1	0	0	0	80.073	1.447	10333	1796	Sisma Y SLV	0	6.1	0	0	80.073	1.447
10334	1796	Sisma X SLD	6.3	0	0	0	80.073	1.447	10335	1796	Sisma Y SLD	0	6.3	0	0	80.073	1.447
10336	1797	Sisma X SLV	6.9	0	0	0	90.572	1.447	10337	1797	Sisma Y SLV	0	6.9	0	0	90.572	1.447
10338	1797	Sisma X SLD	7.2	0	0	0	90.572	1.447	10339	1797	Sisma Y SLD	0	7.2	0	0	90.572	1.447
10340	1798	Sisma X SLV	5.3	0	0	0	68.903	1.447	10341	1798	Sisma Y SLV	0	5.3	0	0	68.903	1.447
10342	1798	Sisma X SLD	5.4	0	0	0	68.903	1.447	10343	1798	Sisma Y SLD	0	5.4	0	0	68.903	1.447
10344	1799	Sisma X SLV	4.6	0	0	0	60.591	1.447	10345	1799	Sisma Y SLV	0	4.6	0	0	60.591	1.447
10346	1799	Sisma X SLD	4.8	0	0	0	60.591	1.447	10347	1799	Sisma Y SLD	0	4.8	0	0	60.591	1.447
10348	1800	Sisma X SLV	9.6	0	0	0	1.2E2	1.447	10349	1800	Sisma Y SLV	0	9.6	0	0	1.2E2	1.447
10350	1800	Sisma X SLD	9.9	0	0	0	1.2E2	1.447	10351	1800	Sisma Y SLD	0	9.9	0	0	1.2E2	1.447
10352	1801	Sisma X SLV	8.4	0	0	0	1.1E2	1.447	10353	1801	Sisma Y SLV	0	8.4	0	0	1.1E2	1.447
10354	1801	Sisma X SLD	8.6	0	0	0	1.1E2	1.447	10355	1801	Sisma Y SLD	0	8.6	0	0	1.1E2	1.447
10356	1802	Sisma X SLV	2.8	0	0	0	37.107	1.447	10357	1802	Sisma Y SLV	0	2.8	0	0	37.107	1.447
10358	1802	Sisma X SLD	2.9	0	0	0	37.107	1.447	10359	1802	Sisma Y SLD	0	2.9	0	0	37.107	1.447
10360	1803	Sisma X SLV	7.5	0	0	0	97.911	1.447	10361	1803	Sisma Y SLV	0	7.5	0	0	97.911	1.447
10362	1803	Sisma X SLD	7.7	0	0	0	97.911	1.447	10363	1803	Sisma Y SLD	0	7.7	0	0	97.911	1.447
10364	1804	Sisma X SLV	8.7	0	0	0	1.1E2	1.447	10365	1804	Sisma Y SLV	0	8.7	0	0	1.1E2	1.447
10366	1804	Sisma X SLD	9	0	0	0	1.1E2	1.447	10367	1804	Sisma Y SLD	0	9	0	0	1.1E2	1.447
10368	1805	Sisma X SLV	4.2	0	0	0	54.892	1.447	10369	1805	Sisma Y SLV	0	4.2	0	0	54.892	1.447
10370	1805	Sisma X SLD	4.3	0	0	0	54.892	1.447	10371	1805	Sisma Y SLD	0	4.3	0	0	54.892	1.447
10372	1806	Sisma X SLV	4.4	0	0	0	57.54	1.447	10373	1806	Sisma Y SLV	0	4.4	0	0	57.54	1.447
10374	1806	Sisma X SLD	4.5	0	0	0	57.54	1.447	10375	1806	Sisma Y SLD	0	4.5	0	0	57.54	1.447
10376	1807	Sisma X SLV	9.3	0	0	0	1.2E2	1.447	10377	1807	Sisma Y SLV	0	9.3	0	0	1.2E2	1.447
10378	1807	Sisma X SLD	9.6	0	0	0	1.2E2	1.447	10379	1807	Sisma Y SLD	0	9.6	0	0	1.2E2	1.447
10380	1808	Sisma X SLV	6.6	0	0	0	85.907	1.447	10381	1808	Sisma Y SLV	0	6.6	0	0	85.907	1.447
10382	1808	Sisma X SLD	6.8	0	0	0	85.907	1.447	10383	1808	Sisma Y SLD	0	6.8	0	0	85.907	1.447
10384	1809	Sisma X SLV	4.9	0	0	0	64.105	1.447	10385	1809	Sisma Y SLV	0	4.9	0	0	64.105	1.447
10386	1809	Sisma X SLD	5.1	0	0	0	64.105	1.447	10387	1809	Sisma Y SLD	0	5.1	0	0	64.105	1.447
10388	1810	Sisma X SLV	6.5	0	0	0	85.099	1.447	10389	1810	Sisma Y SLV	0	6.5	0	0	85.099	1.447
10390	1810	Sisma X SLD	6.7	0	0	0	85.099	1.447	10391	1810	Sisma Y SLD	0	6.7	0	0	85.099	1.447
10392	1811	Sisma X SLV	7.1	0	0	0	92.72	1.447	10393	1811	Sisma Y SLV	0	7.1	0	0	92.72	1.447
10394	1811	Sisma X SLD	7.3	0	0	0	92.72	1.447	10395	1811	Sisma Y SLD	0	7.3	0	0	92.72	1.447
10396	1812	Sisma X SLV	6.3	0	0	0	81.88	1.447	10397	1812	Sisma Y SLV	0	6.3	0	0	81.88	1.447
10398	1812	Sisma X SLD	6.5	0	0	0	81.88	1.447	10399	1812	Sisma Y SLD	0	6.5	0	0	81.88	1.447
10400	1813	Sisma X SLV	4.6	0	0	0	60.172	1.447	10401	1813	Sisma Y SLV	0	4.6	0	0	60.172	1.447
10402	1813	Sisma X SLD	4.8	0	0	0	60.172	1.447	10403	1813	Sisma Y SLD	0	4.8	0	0	60.172	1.447
10404	1814	Sisma X SLV	13.4	0	0	0	1.8E2	1.447	10405	1814	Sisma Y SLV	0	13.4	0	0	1.8E2	1.447
10406	1814	Sisma X SLD	13.8	0	0	0	1.8E2	1.447	10407	1814	Sisma Y SLD	0	13.8	0	0	1.8E2	1.447
10408	1815	Sisma X SLV	6.4	0	0	0	84.119	1.447	10409	1815	Sisma Y SLV	0	6.4	0	0	84.119	1.447
10410	1815	Sisma X SLD	6.6	0	0	0	84.119	1.447	10411	1815	Sisma Y SLD	0	6.6	0	0	84.119	1.447
10412	1816	Sisma X SLV	7.4	0	0	0	96.759	1.447	10413	1816	Sisma Y SLV	0	7.4	0	0	96.759	1.447
10414	1816	Sisma X SLD	7.6	0	0	0	96.759	1.447	10415	1816	Sisma Y SLD	0	7.6	0	0	96.759	1.447
10416	1817	Sisma X SLV	3.3	0	0	0	43.689	1.447	10417	1817	Sisma Y SLV	0	3.3	0	0	43.689	1.447
10418	1817	Sisma X SLD	3.5	0	0	0	43.689	1.447	10419	1817	Sisma Y SLD	0	3.5	0	0	43.689	1.447
10420	1818	Sisma X SLV	6.4	0	0	0	83.171	1.447	10421	1818	Sisma Y SLV	0	6.4	0	0	83.171	1.447
10422	1818	Sisma X SLD	6.6	0	0	0	83.171	1.447	10423	1818	Sisma Y SLD	0	6.6	0	0	83.171	1.447
10424	1819	Sisma X SLV	9.3	0	0	0	1.2E2	1.447	10425	1819	Sisma Y SLV	0	9.3	0	0	1.2E2	1.447
10426	1819	Sisma X SLD	9.6	0	0	0	1.2E2	1.447	10427	1819	Sisma Y SLD	0	9.6	0	0	1.2E2	1.447
10428	1820	Sisma X SLV	2.4	0	0	0	31.094	1.447	10429	1820	Sisma Y SLV	0	2.4	0	0	31.094	1.447
10430	1820	Sisma X SLD	2.5	0	0	0	31.094	1.447	10431	1820	Sisma Y SLD	0	2.5	0	0	31.094	1.447
10432	1821	Sisma X SLV	3.3	0	0	0	43.24	1.447	10433	1821	Sisma Y SLV	0	3.3	0	0	43.24	1.447
10434	1821	Sisma X SLD	3.4	0	0	0	43.24	1.447	10435	1821	Sisma Y SLD	0	3.4	0	0	43.24	1.447
10436	1822	Sisma X SLV	6.4	0	0	0	83.98	1.447	10437	1822	Sisma Y SLV	0	6.4	0	0	83.98	1.447
10438	1822	Sisma X SLD	6.6	0	0	0	83.98	1.447	10439	1822	Sisma Y SLD	0	6.6	0	0	83.98	1.447
10440	1823	Sisma X SLV	4	0	0	0	52.388	1.447	10441	1823	Sisma Y SLV	0	4	0	0	52.388	1.447
10442	1823	Sisma X SLD	4.1	0	0	0	52.388	1.447	10443	1823	Sisma Y SLD	0	4.1	0	0	52.388	1.447
10444	1824	Sisma X SLV	13.9	0	0	0	1.8E2	1.447	10445	1824	Sisma Y SLV	0	13.9	0	0	1.8E2	1.447
10446	1824	Sisma X SLD	14.4	0	0	0	1.8E2	1.447	10447	1824	Sisma Y SLD	0	14.4	0	0	1.8E2	1.447
10448	1825	Sisma X SLV	4.1	0	0	0	53.658	1.447	10449	1825	Sisma Y SLV	0	4.1	0	0	53.658	1.447
10450	1825	Sisma X SLD	4.2	0	0	0	53.658	1.447	10451	1825	Sisma Y SLD	0	4.2	0	0	53.658	1.447
10452	1826	Sisma X SLV	9	0	0	0	1.2E2	1.447	10453	1826	Sisma Y SLV	0	9	0	0	1.2E2	1.447
10454	1826	Sisma X SLD	9.3	0	0	0	1.2E2	1.447	10455	1826	Sisma Y SLD	0	9.3	0	0	1.2E2	1.447
10456	1827	Sisma X SLV	4.8	0	0	0	62.477	1.447	10457	1827	Sisma Y SLV	0	4.8	0	0	62.477	1.447
10458	1827	Sisma X SLD	4.9	0	0	0	62.477	1.447	10459	1827	Sisma Y SLD	0	4.9	0	0	62.477	1.447
10460	1828	Sisma X SLV	9.3	0	0	0	1.2E2	1.447	10461	1828	Sisma Y SLV	0	9.3	0	0	1.2E2	1.447
10462	1828	Sisma X SLD	9.6	0	0	0	1.2E2	1.447	10463	1828	Sisma Y SLD	0	9.6	0	0	1.2E2	1.447
10464	1829	Sisma X SLV	9.3	0	0	0	1.2E2	1.447	10465	1829	Sisma Y SLV	0	9.3	0	0	1.2E2	1.447
10466	1829	Sisma X SLD	9.6	0	0	0	1.2E2	1.447	10467	1829	Sisma Y SLD	0	9.6	0	0	1.2E2	1.447
10468	1830	Sisma X SLV	4.4	0	0	0	57.109	1.447	10469	1830	Sisma Y SLV	0	4.4	0	0	57.109	1.447
10470	1830	Sisma X SLD	4.5	0	0	0	57.109	1.447	10471	1830	Sisma Y SLD	0	4.5	0	0	57.109	1.447
10472	1831	Sisma X SLV	2.9	0	0	0	37.298	1.447	10473	1831	Sisma Y SLV	0	2.9	0	0	37.298	1.447
10474	1831	Sisma X SLD	2.9	0	0	0	37.298	1.447	10475	1831	Sisma Y SLD	0	2.9	0	0	37.298	1.447
10476	1832	Sisma X SLV	6.3	0	0	0	82.363	1.447	10477	1832	Sisma Y SLV	0	6.3	0	0	82.363	1.447
10478	1832	Sisma X SLD	6.5	0	0	0	82.363	1.447	10479	1832	Sisma Y SLD	0	6.5	0	0	82.363	1.447
10480	1833	Sisma X SLV	6.7	0	0	0	87.998	1.447	10481	1833	Sisma Y SLV	0	6.7	0	0	87.998	1.447
10482	1833	Sisma X SLD	7	0	0	0	87.998	1.447	10483	1833	Sisma Y SLD	0	7	0	0	87.998	1.447
10484	1834	Sisma X SLV	6	0	0	0	78.936	1.447	10485	1834	Sisma Y SLV	0	6	0	0	78.936	1.447
10486	1834	Sisma X SLD	6														

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
10524	1844	Sisma X SLV	7.3	0	0	0	95.331	1.447	10525	1844	Sisma Y SLV	0	7.3	0	0	95.331	1.447
10526	1844	Sisma X SLD	7.5	0	0	0	95.331	1.447	10527	1844	Sisma Y SLD	0	7.5	0	0	95.331	1.447
10528	1845	Sisma X SLV	9.2	0	0	0	1.2E2	1.447	10529	1845	Sisma Y SLV	0	9.2	0	0	1.2E2	1.447
10530	1845	Sisma X SLD	9.4	0	0	0	1.2E2	1.447	10531	1845	Sisma Y SLD	0	9.4	0	0	1.2E2	1.447
10532	1846	Sisma X SLV	4.9	0	0	0	64.208	1.447	10533	1846	Sisma Y SLV	0	4.9	0	0	64.208	1.447
10534	1846	Sisma X SLD	5.1	0	0	0	64.208	1.447	10535	1846	Sisma Y SLD	0	5.1	0	0	64.208	1.447
10536	1847	Sisma X SLV	8.5	0	0	0	1.1E2	1.447	10537	1847	Sisma Y SLV	0	8.5	0	0	1.1E2	1.447
10538	1847	Sisma X SLD	8.8	0	0	0	1.1E2	1.447	10539	1847	Sisma Y SLD	0	8.8	0	0	1.1E2	1.447
10540	1848	Sisma X SLV	7.6	0	0	0	98.835	1.447	10541	1848	Sisma Y SLV	0	7.6	0	0	98.835	1.447
10542	1848	Sisma X SLD	7.8	0	0	0	98.835	1.447	10543	1848	Sisma Y SLD	0	7.8	0	0	98.835	1.447
10544	1849	Sisma X SLV	8.8	0	0	0	1.2E2	1.447	10545	1849	Sisma Y SLV	0	8.8	0	0	1.2E2	1.447
10546	1849	Sisma X SLD	9.1	0	0	0	1.2E2	1.447	10547	1849	Sisma Y SLD	0	9.1	0	0	1.2E2	1.447
10548	1850	Sisma X SLV	7.5	0	0	0	98.054	1.447	10549	1850	Sisma Y SLV	0	7.5	0	0	98.054	1.447
10550	1850	Sisma X SLD	7.7	0	0	0	98.054	1.447	10551	1850	Sisma Y SLD	0	7.7	0	0	98.054	1.447
10552	1851	Sisma X SLV	8.6	0	0	0	1.1E2	1.447	10553	1851	Sisma Y SLV	0	8.6	0	0	1.1E2	1.447
10554	1851	Sisma X SLD	8.8	0	0	0	1.1E2	1.447	10555	1851	Sisma Y SLD	0	8.8	0	0	1.1E2	1.447
10556	1852	Sisma X SLV	12.6	0	0	0	1.6E2	1.447	10557	1852	Sisma Y SLV	0	12.6	0	0	1.6E2	1.447
10558	1852	Sisma X SLD	13	0	0	0	1.6E2	1.447	10559	1852	Sisma Y SLD	0	13	0	0	1.6E2	1.447
10560	1853	Sisma X SLV	13.9	0	0	0	1.8E2	1.447	10561	1853	Sisma Y SLV	0	13.9	0	0	1.8E2	1.447
10562	1853	Sisma X SLD	14.3	0	0	0	1.8E2	1.447	10563	1853	Sisma Y SLD	0	14.3	0	0	1.8E2	1.447
10564	1854	Sisma X SLV	5.1	0	0	0	65.935	1.447	10565	1854	Sisma Y SLV	0	5.1	0	0	65.935	1.447
10566	1854	Sisma X SLD	5.2	0	0	0	65.935	1.447	10567	1854	Sisma Y SLD	0	5.2	0	0	65.935	1.447
10568	1855	Sisma X SLV	8.4	0	0	0	1.1E2	1.447	10569	1855	Sisma Y SLV	0	8.4	0	0	1.1E2	1.447
10570	1855	Sisma X SLD	8.7	0	0	0	1.1E2	1.447	10571	1855	Sisma Y SLD	0	8.7	0	0	1.1E2	1.447
10572	1856	Sisma X SLV	8.3	0	0	0	1.1E2	1.447	10573	1856	Sisma Y SLV	0	8.3	0	0	1.1E2	1.447
10574	1856	Sisma X SLD	8.6	0	0	0	1.1E2	1.447	10575	1856	Sisma Y SLD	0	8.6	0	0	1.1E2	1.447
10576	1857	Sisma X SLV	3.9	0	0	0	50.566	1.447	10577	1857	Sisma Y SLV	0	3.9	0	0	50.566	1.447
10578	1857	Sisma X SLD	4	0	0	0	50.566	1.447	10579	1857	Sisma Y SLD	0	4	0	0	50.566	1.447
10580	1858	Sisma X SLV	16.6	0	0	0	2.2E2	1.447	10581	1858	Sisma Y SLV	0	16.6	0	0	2.2E2	1.447
10582	1858	Sisma X SLD	17.1	0	0	0	2.2E2	1.447	10583	1858	Sisma Y SLD	0	17.1	0	0	2.2E2	1.447
10584	1859	Sisma X SLV	11	0	0	0	1.4E2	1.447	10585	1859	Sisma Y SLV	0	11	0	0	1.4E2	1.447
10586	1859	Sisma X SLD	11.4	0	0	0	1.4E2	1.447	10587	1859	Sisma Y SLD	0	11.4	0	0	1.4E2	1.447
10588	1860	Sisma X SLV	8.5	0	0	0	1.1E2	1.447	10589	1860	Sisma Y SLV	0	8.5	0	0	1.1E2	1.447
10590	1860	Sisma X SLD	8.8	0	0	0	1.1E2	1.447	10591	1860	Sisma Y SLD	0	8.8	0	0	1.1E2	1.447
10592	1861	Sisma X SLV	9.2	0	0	0	1.2E2	1.447	10593	1861	Sisma Y SLV	0	9.2	0	0	1.2E2	1.447
10594	1861	Sisma X SLD	9.5	0	0	0	1.2E2	1.447	10595	1861	Sisma Y SLD	0	9.5	0	0	1.2E2	1.447
10596	1862	Sisma X SLV	8.2	0	0	0	1.1E2	1.447	10597	1862	Sisma Y SLV	0	8.2	0	0	1.1E2	1.447
10598	1862	Sisma X SLD	8.4	0	0	0	1.1E2	1.447	10599	1862	Sisma Y SLD	0	8.4	0	0	1.1E2	1.447
10600	1863	Sisma X SLV	6.1	0	0	0	80.177	1.447	10601	1863	Sisma Y SLV	0	6.1	0	0	80.177	1.447
10602	1863	Sisma X SLD	6.3	0	0	0	80.177	1.447	10603	1863	Sisma Y SLD	0	6.3	0	0	80.177	1.447
10604	1864	Sisma X SLV	5.9	0	0	0	76.912	1.447	10605	1864	Sisma Y SLV	0	5.9	0	0	76.912	1.447
10606	1864	Sisma X SLD	6.1	0	0	0	76.912	1.447	10607	1864	Sisma Y SLD	0	6.1	0	0	76.912	1.447
10608	1865	Sisma X SLV	16.5	0	0	0	2.1E2	1.447	10609	1865	Sisma Y SLV	0	16.5	0	0	2.1E2	1.447
10610	1865	Sisma X SLD	17	0	0	0	2.1E2	1.447	10611	1865	Sisma Y SLD	0	17	0	0	2.1E2	1.447
10612	1866	Sisma X SLV	16.5	0	0	0	2.2E2	1.447	10613	1866	Sisma Y SLV	0	16.5	0	0	2.2E2	1.447
10614	1866	Sisma X SLD	17	0	0	0	2.2E2	1.447	10615	1866	Sisma Y SLD	0	17	0	0	2.2E2	1.447
10616	1867	Sisma X SLV	10.8	0	0	0	1.4E2	1.447	10617	1867	Sisma Y SLV	0	10.8	0	0	1.4E2	1.447
10618	1867	Sisma X SLD	11.2	0	0	0	1.4E2	1.447	10619	1867	Sisma Y SLD	0	11.2	0	0	1.4E2	1.447
10620	1868	Sisma X SLV	12.7	0	0	0	1.7E2	1.447	10621	1868	Sisma Y SLV	0	12.7	0	0	1.7E2	1.447
10622	1868	Sisma X SLD	13.1	0	0	0	1.7E2	1.447	10623	1868	Sisma Y SLD	0	13.1	0	0	1.7E2	1.447
10624	1869	Sisma X SLV	15.9	0	0	0	2.1E2	1.447	10625	1869	Sisma Y SLV	0	15.9	0	0	2.1E2	1.447
10626	1869	Sisma X SLD	16.4	0	0	0	2.1E2	1.447	10627	1869	Sisma Y SLD	0	16.4	0	0	2.1E2	1.447
10628	1870	Sisma X SLV	16.9	0	0	0	2.2E2	1.447	10629	1870	Sisma Y SLV	0	16.9	0	0	2.2E2	1.447
10630	1870	Sisma X SLD	17.4	0	0	0	2.2E2	1.447	10631	1870	Sisma Y SLD	0	17.4	0	0	2.2E2	1.447
10632	1871	Sisma X SLV	4	0	0	0	52.388	1.447	10633	1871	Sisma Y SLV	0	4	0	0	52.388	1.447
10634	1871	Sisma X SLD	4.1	0	0	0	52.388	1.447	10635	1871	Sisma Y SLD	0	4.1	0	0	52.388	1.447
10636	1872	Sisma X SLV	7.2	0	0	0	94.473	1.447	10637	1872	Sisma Y SLV	0	7.2	0	0	94.473	1.447
10638	1872	Sisma X SLD	7.5	0	0	0	94.473	1.447	10639	1872	Sisma Y SLD	0	7.5	0	0	94.473	1.447
10640	1873	Sisma X SLV	6.3	0	0	0	81.64	1.447	10641	1873	Sisma Y SLV	0	6.3	0	0	81.64	1.447
10642	1873	Sisma X SLD	6.5	0	0	0	81.64	1.447	10643	1873	Sisma Y SLD	0	6.5	0	0	81.64	1.447
10644	1874	Sisma X SLV	6.3	0	0	0	81.88	1.447	10645	1874	Sisma Y SLV	0	6.3	0	0	81.88	1.447
10646	1874	Sisma X SLD	6.5	0	0	0	81.88	1.447	10647	1874	Sisma Y SLD	0	6.5	0	0	81.88	1.447
10648	1875	Sisma X SLV	8.2	0	0	0	1.1E2	1.447	10649	1875	Sisma Y SLV	0	8.2	0	0	1.1E2	1.447
10650	1875	Sisma X SLD	8.5	0	0	0	1.1E2	1.447	10651	1875	Sisma Y SLD	0	8.5	0	0	1.1E2	1.447
10652	1876	Sisma X SLV	7.4	0	0	0	97.154	1.447	10653	1876	Sisma Y SLV	0	7.4	0	0	97.154	1.447
10654	1876	Sisma X SLD	7.7	0	0	0	97.154	1.447	10655	1876	Sisma Y SLD	0	7.7	0	0	97.154	1.447
10656	1877	Sisma X SLV	20	0	0	0	2.6E2	1.447	10657	1877	Sisma Y SLV	0	20	0	0	2.6E2	1.447
10658	1877	Sisma X SLD	20.6	0	0	0	2.6E2	1.447	10659	1877	Sisma Y SLD	0	20.6	0	0	2.6E2	1.447
10660	1878	Sisma X SLV	6.6	0	0	0	86.364	1.447	10661	1878	Sisma Y SLV	0	6.6	0	0	86.364	1.447
10662	1878	Sisma X SLD	6.8	0	0	0	86.364	1.447	10663	1878	Sisma Y SLD	0	6.8	0	0	86.364	1.447
10664	1879	Sisma X SLV	6.6	0	0	0	86.811	1.447	10665	1879	Sisma Y SLV	0	6.6	0	0	86.811	1.447
10666	1879	Sisma X SLD	6.9	0	0	0	86.811	1.447	10667	1879	Sisma Y SLD	0	6.9	0	0	86.811	1.447
10668	1880	Sisma X SLV	4	0	0	0	51.616	1.447	10669	1880	Sisma Y SLV	0	4	0	0	51.616	1.447
10670	1880	Sisma X SLD	4.1	0	0	0	51.616	1.447	10671	1880	Sisma Y SLD	0	4.1	0	0	51.616	1.447
10672	1881	Sisma X SLV	4.8	0	0	0	62.477	1.447	10673	1881	Sisma Y SLV	0	4.8	0	0	62.477	1.447
10674	1881	Sisma X SLD	4.9	0	0	0	62.477	1.447	10675	1881	Sisma Y SLD	0	4.9	0	0	62.477	1.447
10676	1882	Sisma X SLV	6.6	0	0	0	85.907	1.447	10677	1882	Sisma Y SLV	0	6.6	0	0	85.907	1.447
10678	1882	Sisma X SLD	6.8	0	0	0	85.907	1.447	10679	1882	Sisma Y SLD	0	6.8	0	0	85.907	1.447
10680	1883	Sisma X SLV	13.3	0	0	0	1.7E2	1.447	10681	1883	Sisma Y SLV	0	13.3	0	0	1.7E2	1.447
10682	1883	Sisma X SLD	13.7	0	0	0	1.7E2	1.447	10683	1883	Sisma Y SLD	0	13.7				

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
10720	1893	Sisma X SLV	6.3	0	0	0	81.88	1.447	10721	1893	Sisma Y SLV	0	6.3	0	0	81.88	1.447
10722	1893	Sisma X SLD	6.5	0	0	0	81.88	1.447	10723	1893	Sisma Y SLD	0	6.5	0	0	81.88	1.447
10724	1894	Sisma X SLV	6.7	0	0	0	87.998	1.447	10725	1894	Sisma Y SLV	0	6.7	0	0	87.998	1.447
10726	1894	Sisma X SLD	7	0	0	0	87.998	1.447	10727	1894	Sisma Y SLD	0	7	0	0	87.998	1.447
10728	1895	Sisma X SLV	7	0	0	0	91.926	1.447	10729	1895	Sisma Y SLV	0	7	0	0	91.926	1.447
10730	1895	Sisma X SLD	7.3	0	0	0	91.926	1.447	10731	1895	Sisma Y SLD	0	7.3	0	0	91.926	1.447
10732	1896	Sisma X SLV	4	0	0	0	52.388	1.447	10733	1896	Sisma Y SLV	0	4	0	0	52.388	1.447
10734	1896	Sisma X SLD	4.1	0	0	0	52.388	1.447	10735	1896	Sisma Y SLD	0	4.1	0	0	52.388	1.447
10736	1897	Sisma X SLV	6.3	0	0	0	82.222	1.447	10737	1897	Sisma Y SLV	0	6.3	0	0	82.222	1.447
10738	1897	Sisma X SLD	6.5	0	0	0	82.222	1.447	10739	1897	Sisma Y SLD	0	6.5	0	0	82.222	1.447
10740	1898	Sisma X SLV	6.3	0	0	0	82.222	1.447	10741	1898	Sisma Y SLV	0	6.3	0	0	82.222	1.447
10742	1898	Sisma X SLD	6.5	0	0	0	82.222	1.447	10743	1898	Sisma Y SLD	0	6.5	0	0	82.222	1.447
10744	1899	Sisma X SLV	16.8	0	0	0	2.2E2	1.447	10745	1899	Sisma Y SLV	0	16.8	0	0	2.2E2	1.447
10746	1899	Sisma X SLD	17.4	0	0	0	2.2E2	1.447	10747	1899	Sisma Y SLD	0	17.4	0	0	2.2E2	1.447
10748	1900	Sisma X SLV	13.6	0	0	0	1.8E2	1.447	10749	1900	Sisma Y SLV	0	13.6	0	0	1.8E2	1.447
10750	1900	Sisma X SLD	14	0	0	0	1.8E2	1.447	10751	1900	Sisma Y SLD	0	14	0	0	1.8E2	1.447
10752	1901	Sisma X SLV	4	0	0	0	52.388	1.447	10753	1901	Sisma Y SLV	0	4	0	0	52.388	1.447
10754	1901	Sisma X SLD	4.1	0	0	0	52.388	1.447	10755	1901	Sisma Y SLD	0	4.1	0	0	52.388	1.447
10756	1902	Sisma X SLV	6.6	0	0	0	85.907	1.447	10757	1902	Sisma Y SLV	0	6.6	0	0	85.907	1.447
10758	1902	Sisma X SLD	6.8	0	0	0	85.907	1.447	10759	1902	Sisma Y SLD	0	6.8	0	0	85.907	1.447
10760	1903	Sisma X SLV	4.7	0	0	0	61.554	1.447	10761	1903	Sisma Y SLV	0	4.7	0	0	61.554	1.447
10762	1903	Sisma X SLD	4.9	0	0	0	61.554	1.447	10763	1903	Sisma Y SLD	0	4.9	0	0	61.554	1.447
10764	1904	Sisma X SLV	7.1	0	0	0	92.72	1.447	10765	1904	Sisma Y SLV	0	7.1	0	0	92.72	1.447
10766	1904	Sisma X SLD	7.3	0	0	0	92.72	1.447	10767	1904	Sisma Y SLD	0	7.3	0	0	92.72	1.447
10768	1905	Sisma X SLV	6.7	0	0	0	87.002	1.447	10769	1905	Sisma Y SLV	0	6.7	0	0	87.002	1.447
10770	1905	Sisma X SLD	6.9	0	0	0	87.002	1.447	10771	1905	Sisma Y SLD	0	6.9	0	0	87.002	1.447
10772	1906	Sisma X SLV	6.6	0	0	0	85.907	1.447	10773	1906	Sisma Y SLV	0	6.6	0	0	85.907	1.447
10774	1906	Sisma X SLD	6.8	0	0	0	85.907	1.447	10775	1906	Sisma Y SLD	0	6.8	0	0	85.907	1.447
10776	1907	Sisma X SLV	4.8	0	0	0	62.477	1.447	10777	1907	Sisma Y SLV	0	4.8	0	0	62.477	1.447
10778	1907	Sisma X SLD	4.9	0	0	0	62.477	1.447	10779	1907	Sisma Y SLD	0	4.9	0	0	62.477	1.447
10780	1908	Sisma X SLV	13.2	0	0	0	1.7E2	1.447	10781	1908	Sisma Y SLV	0	13.2	0	0	1.7E2	1.447
10782	1908	Sisma X SLD	13.6	0	0	0	1.7E2	1.447	10783	1908	Sisma Y SLD	0	13.6	0	0	1.7E2	1.447
10784	1909	Sisma X SLV	13.5	0	0	0	1.8E2	1.447	10785	1909	Sisma Y SLV	0	13.5	0	0	1.8E2	1.447
10786	1909	Sisma X SLD	13.9	0	0	0	1.8E2	1.447	10787	1909	Sisma Y SLD	0	13.9	0	0	1.8E2	1.447
10788	1910	Sisma X SLV	6.4	0	0	0	83.184	1.447	10789	1910	Sisma Y SLV	0	6.4	0	0	83.184	1.447
10790	1910	Sisma X SLD	6.6	0	0	0	83.184	1.447	10791	1910	Sisma Y SLD	0	6.6	0	0	83.184	1.447
10792	1911	Sisma X SLV	6.4	0	0	0	83.184	1.447	10793	1911	Sisma Y SLV	0	6.4	0	0	83.184	1.447
10794	1911	Sisma X SLD	6.6	0	0	0	83.184	1.447	10795	1911	Sisma Y SLD	0	6.6	0	0	83.184	1.447
10796	1912	Sisma X SLV	6.6	0	0	0	85.907	1.447	10797	1912	Sisma Y SLV	0	6.6	0	0	85.907	1.447
10798	1912	Sisma X SLD	6.8	0	0	0	85.907	1.447	10799	1912	Sisma Y SLD	0	6.8	0	0	85.907	1.447
10800	1913	Sisma X SLV	4.8	0	0	0	62.477	1.447	10801	1913	Sisma Y SLV	0	4.8	0	0	62.477	1.447
10802	1913	Sisma X SLD	4.9	0	0	0	62.477	1.447	10803	1913	Sisma Y SLD	0	4.9	0	0	62.477	1.447
10804	1914	Sisma X SLV	7.2	0	0	0	93.859	1.447	10805	1914	Sisma Y SLV	0	7.2	0	0	93.859	1.447
10806	1914	Sisma X SLD	7.4	0	0	0	93.859	1.447	10807	1914	Sisma Y SLD	0	7.4	0	0	93.859	1.447
10808	1915	Sisma X SLV	7.2	0	0	0	93.859	1.447	10809	1915	Sisma Y SLV	0	7.2	0	0	93.859	1.447
10810	1915	Sisma X SLD	7.4	0	0	0	93.859	1.447	10811	1915	Sisma Y SLD	0	7.4	0	0	93.859	1.447
10812	1916	Sisma X SLV	13.2	0	0	0	1.7E2	1.447	10813	1916	Sisma Y SLV	0	13.2	0	0	1.7E2	1.447
10814	1916	Sisma X SLD	13.6	0	0	0	1.7E2	1.447	10815	1916	Sisma Y SLD	0	13.6	0	0	1.7E2	1.447
10816	1917	Sisma X SLV	7.1	0	0	0	92.72	1.447	10817	1917	Sisma Y SLV	0	7.1	0	0	92.72	1.447
10818	1917	Sisma X SLD	7.3	0	0	0	92.72	1.447	10819	1917	Sisma Y SLD	0	7.3	0	0	92.72	1.447
10820	1918	Sisma X SLV	6.7	0	0	0	87.002	1.447	10821	1918	Sisma Y SLV	0	6.7	0	0	87.002	1.447
10822	1918	Sisma X SLD	6.9	0	0	0	87.002	1.447	10823	1918	Sisma Y SLD	0	6.9	0	0	87.002	1.447
10824	1919	Sisma X SLV	13.4	0	0	0	1.8E2	1.447	10825	1919	Sisma Y SLV	0	13.4	0	0	1.8E2	1.447
10826	1919	Sisma X SLD	13.8	0	0	0	1.8E2	1.447	10827	1919	Sisma Y SLD	0	13.8	0	0	1.8E2	1.447
10828	1920	Sisma X SLV	7	0	0	0	91.926	1.447	10829	1920	Sisma Y SLV	0	7	0	0	91.926	1.447
10830	1920	Sisma X SLD	7.3	0	0	0	91.926	1.447	10831	1920	Sisma Y SLD	0	7.3	0	0	91.926	1.447
10832	1921	Sisma X SLV	6.7	0	0	0	87.998	1.447	10833	1921	Sisma Y SLV	0	6.7	0	0	87.998	1.447
10834	1921	Sisma X SLD	7	0	0	0	87.998	1.447	10835	1921	Sisma Y SLD	0	7	0	0	87.998	1.447
10836	1922	Sisma X SLV	7.3	0	0	0	94.785	1.447	10837	1922	Sisma Y SLV	0	7.3	0	0	94.785	1.447
10838	1922	Sisma X SLD	7.5	0	0	0	94.785	1.447	10839	1922	Sisma Y SLD	0	7.5	0	0	94.785	1.447
10840	1923	Sisma X SLV	7.3	0	0	0	94.657	1.447	10841	1923	Sisma Y SLV	0	7.3	0	0	94.657	1.447
10842	1923	Sisma X SLD	7.5	0	0	0	94.657	1.447	10843	1923	Sisma Y SLD	0	7.5	0	0	94.657	1.447
10844	1924	Sisma X SLV	7.1	0	0	0	92.442	1.447	10845	1924	Sisma Y SLV	0	7.1	0	0	92.442	1.447
10846	1924	Sisma X SLD	7.3	0	0	0	92.442	1.447	10847	1924	Sisma Y SLD	0	7.3	0	0	92.442	1.447
10848	1925	Sisma X SLV	6.7	0	0	0	87.855	1.447	10849	1925	Sisma Y SLV	0	6.7	0	0	87.855	1.447
10850	1925	Sisma X SLD	6.9	0	0	0	87.855	1.447	10851	1925	Sisma Y SLD	0	6.9	0	0	87.855	1.447
10852	1926	Sisma X SLV	13.5	0	0	0	1.8E2	1.447	10853	1926	Sisma Y SLV	0	13.5	0	0	1.8E2	1.447
10854	1926	Sisma X SLD	13.9	0	0	0	1.8E2	1.447	10855	1926	Sisma Y SLD	0	13.9	0	0	1.8E2	1.447
10856	1927	Sisma X SLV	13.5	0	0	0	1.8E2	1.447	10857	1927	Sisma Y SLV	0	13.5	0	0	1.8E2	1.447
10858	1927	Sisma X SLD	13.9	0	0	0	1.8E2	1.447	10859	1927	Sisma Y SLD	0	13.9	0	0	1.8E2	1.447
10860	1928	Sisma X SLV	13.4	0	0	0	1.8E2	1.447	10861	1928	Sisma Y SLV	0	13.4	0	0	1.8E2	1.447
10862	1928	Sisma X SLD	13.8	0	0	0	1.8E2	1.447	10863	1928	Sisma Y SLD	0	13.8	0	0	1.8E2	1.447
10864	1929	Sisma X SLV	13.2	0	0	0	1.7E2	1.447	10865	1929	Sisma Y SLV	0	13.2	0	0	1.7E2	1.447
10866	1929	Sisma X SLD	13.6	0	0	0	1.7E2	1.447	10867	1929	Sisma Y SLD	0	13.6	0	0	1.7E2	1.447
10868	1930	Sisma X SLV	13.5	0	0	0	1.8E2	1.447	10869	1930	Sisma Y SLV	0	13.5	0	0	1.8E2	1.447
10870	1930	Sisma X SLD	13.9	0	0	0	1.8E2	1.447	10871	1930	Sisma Y SLD	0	13.9	0	0	1.8E2	1.447
10872	1931	Sisma X SLV	13.2	0	0	0	1.7E2	1.447	10873	1931	Sisma Y SLV	0	13.2	0	0	1.7E2	1.447
10874	1931	Sisma X SLD	13.6	0	0	0	1.7E2	1.447	10875	1931	Sisma Y SLD	0	13.6	0	0	1.7E2	1.447
10876	1932	Sisma X SLV	13.5	0	0	0	1.8E2	1.447	10877	1932	Sisma Y SLV	0	13.5	0	0	1.8E2	1.447

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
10916	1942	Sisma X SLV	8.6	0	0	0	1.1E2	1.505	10917	1942	Sisma Y SLV	0	8.6	0	0	1.1E2	1.505
10918	1942	Sisma X SLD	8.8	0	0	0	1.1E2	1.505	10919	1942	Sisma Y SLD	0	8.8	0	0	1.1E2	1.505
10920	1943	Sisma X SLV	8.6	0	0	0	1.1E2	1.505	10921	1943	Sisma Y SLV	0	8.6	0	0	1.1E2	1.505
10922	1943	Sisma X SLD	8.8	0	0	0	1.1E2	1.505	10923	1943	Sisma Y SLD	0	8.8	0	0	1.1E2	1.505
10924	1944	Sisma X SLV	4.3	0	0	0	53.722	1.505	10925	1944	Sisma Y SLV	0	4.3	0	0	53.722	1.505
10926	1944	Sisma X SLD	4.4	0	0	0	53.722	1.505	10927	1944	Sisma Y SLD	0	4.4	0	0	53.722	1.505
10928	1945	Sisma X SLV	8.6	0	0	0	1.1E2	1.505	10929	1945	Sisma Y SLV	0	8.6	0	0	1.1E2	1.505
10930	1945	Sisma X SLD	8.8	0	0	0	1.1E2	1.505	10931	1945	Sisma Y SLD	0	8.8	0	0	1.1E2	1.505
10932	1946	Sisma X SLV	4.3	0	0	0	53.722	1.505	10933	1946	Sisma Y SLV	0	4.3	0	0	53.722	1.505
10934	1946	Sisma X SLD	4.4	0	0	0	53.722	1.505	10935	1946	Sisma Y SLD	0	4.4	0	0	53.722	1.505
10936	1947	Sisma X SLV	8.6	0	0	0	1.1E2	1.505	10937	1947	Sisma Y SLV	0	8.6	0	0	1.1E2	1.505
10938	1947	Sisma X SLD	8.8	0	0	0	1.1E2	1.505	10939	1947	Sisma Y SLD	0	8.8	0	0	1.1E2	1.505
10940	1948	Sisma X SLV	8.6	0	0	0	1.1E2	1.505	10941	1948	Sisma Y SLV	0	8.6	0	0	1.1E2	1.505
10942	1948	Sisma X SLD	8.8	0	0	0	1.1E2	1.505	10943	1948	Sisma Y SLD	0	8.8	0	0	1.1E2	1.505
10944	1949	Sisma X SLV	4.3	0	0	0	53.722	1.505	10945	1949	Sisma Y SLV	0	4.3	0	0	53.722	1.505
10946	1949	Sisma X SLD	4.4	0	0	0	53.722	1.505	10947	1949	Sisma Y SLD	0	4.4	0	0	53.722	1.505
10948	1950	Sisma X SLV	8.6	0	0	0	1.1E2	1.505	10949	1950	Sisma Y SLV	0	8.6	0	0	1.1E2	1.505
10950	1950	Sisma X SLD	8.8	0	0	0	1.1E2	1.505	10951	1950	Sisma Y SLD	0	8.8	0	0	1.1E2	1.505
10952	1951	Sisma X SLV	8.6	0	0	0	1.1E2	1.505	10953	1951	Sisma Y SLV	0	8.6	0	0	1.1E2	1.505
10954	1951	Sisma X SLD	8.8	0	0	0	1.1E2	1.505	10955	1951	Sisma Y SLD	0	8.8	0	0	1.1E2	1.505
10956	1952	Sisma X SLV	8.6	0	0	0	1.1E2	1.505	10957	1952	Sisma Y SLV	0	8.6	0	0	1.1E2	1.505
10958	1952	Sisma X SLD	8.8	0	0	0	1.1E2	1.505	10959	1952	Sisma Y SLD	0	8.8	0	0	1.1E2	1.505
10960	1953	Sisma X SLV	8.6	0	0	0	1.1E2	1.505	10961	1953	Sisma Y SLV	0	8.6	0	0	1.1E2	1.505
10962	1953	Sisma X SLD	8.8	0	0	0	1.1E2	1.505	10963	1953	Sisma Y SLD	0	8.8	0	0	1.1E2	1.505
10964	1954	Sisma X SLV	8.6	0	0	0	1.1E2	1.505	10965	1954	Sisma Y SLV	0	8.6	0	0	1.1E2	1.505
10966	1954	Sisma X SLD	8.8	0	0	0	1.1E2	1.505	10967	1954	Sisma Y SLD	0	8.8	0	0	1.1E2	1.505
10968	1955	Sisma X SLV	8.6	0	0	0	1.1E2	1.505	10969	1955	Sisma Y SLV	0	8.6	0	0	1.1E2	1.505
10970	1955	Sisma X SLD	8.8	0	0	0	1.1E2	1.505	10971	1955	Sisma Y SLD	0	8.8	0	0	1.1E2	1.505
10972	1956	Sisma X SLV	9.4	0	0	0	1.1E2	1.562	10973	1956	Sisma Y SLV	0	9.4	0	0	1.1E2	1.562
10974	1956	Sisma X SLD	9.7	0	0	0	1.1E2	1.562	10975	1956	Sisma Y SLD	0	9.7	0	0	1.1E2	1.562
10976	1957	Sisma X SLV	10.6	0	0	0	1.3E2	1.562	10977	1957	Sisma Y SLV	0	10.6	0	0	1.3E2	1.562
10978	1957	Sisma X SLD	10.9	0	0	0	1.3E2	1.562	10979	1957	Sisma Y SLD	0	10.9	0	0	1.3E2	1.562
10980	1958	Sisma X SLV	12.9	0	0	0	1.6E2	1.562	10981	1958	Sisma Y SLV	0	12.9	0	0	1.6E2	1.562
10982	1958	Sisma X SLD	13.3	0	0	0	1.6E2	1.562	10983	1958	Sisma Y SLD	0	13.3	0	0	1.6E2	1.562
10984	1959	Sisma X SLV	7.4	0	0	0	88.936	1.562	10985	1959	Sisma Y SLV	0	7.4	0	0	88.936	1.562
10986	1959	Sisma X SLD	7.6	0	0	0	88.936	1.562	10987	1959	Sisma Y SLD	0	7.6	0	0	88.936	1.562
10988	1960	Sisma X SLV	1.4	0	0	0	17.063	1.562	10989	1960	Sisma Y SLV	0	1.4	0	0	17.063	1.562
10990	1960	Sisma X SLD	1.5	0	0	0	17.063	1.562	10991	1960	Sisma Y SLD	0	1.5	0	0	17.063	1.562
10992	1961	Sisma X SLV	4.3	0	0	0	51.965	1.562	10993	1961	Sisma Y SLV	0	4.3	0	0	51.965	1.562
10994	1961	Sisma X SLD	4.4	0	0	0	51.965	1.562	10995	1961	Sisma Y SLD	0	4.4	0	0	51.965	1.562
10996	1962	Sisma X SLV	6.6	0	0	0	79.613	1.562	10997	1962	Sisma Y SLV	0	6.6	0	0	79.613	1.562
10998	1962	Sisma X SLD	6.8	0	0	0	79.613	1.562	10999	1962	Sisma Y SLD	0	6.8	0	0	79.613	1.562
11000	1963	Sisma X SLV	3.1	0	0	0	37.202	1.562	11001	1963	Sisma Y SLV	0	3.1	0	0	37.202	1.562
11002	1963	Sisma X SLD	3.2	0	0	0	37.202	1.562	11003	1963	Sisma Y SLD	0	3.2	0	0	37.202	1.562
11004	1964	Sisma X SLV	4.9	0	0	0	59.045	1.562	11005	1964	Sisma Y SLV	0	4.9	0	0	59.045	1.562
11006	1964	Sisma X SLD	5	0	0	0	59.045	1.562	11007	1964	Sisma Y SLD	0	5	0	0	59.045	1.562
11008	1965	Sisma X SLV	4	0	0	0	47.938	1.562	11009	1965	Sisma Y SLV	0	4	0	0	47.938	1.562
11010	1965	Sisma X SLD	4.1	0	0	0	47.938	1.562	11011	1965	Sisma Y SLD	0	4.1	0	0	47.938	1.562
11012	1966	Sisma X SLV	1.2	0	0	0	14.726	1.562	11013	1966	Sisma Y SLV	0	1.2	0	0	14.726	1.562
11014	1966	Sisma X SLD	1.3	0	0	0	14.726	1.562	11015	1966	Sisma Y SLD	0	1.3	0	0	14.726	1.562
11016	1967	Sisma X SLV	5.5	0	0	0	66.377	1.562	11017	1967	Sisma Y SLV	0	5.5	0	0	66.377	1.562
11018	1967	Sisma X SLD	5.7	0	0	0	66.377	1.562	11019	1967	Sisma Y SLD	0	5.7	0	0	66.377	1.562
11020	1968	Sisma X SLV	4.6	0	0	0	55.209	1.562	11021	1968	Sisma Y SLV	0	4.6	0	0	55.209	1.562
11022	1968	Sisma X SLD	4.7	0	0	0	55.209	1.562	11023	1968	Sisma Y SLD	0	4.7	0	0	55.209	1.562
11024	1969	Sisma X SLV	1.5	0	0	0	17.834	1.562	11025	1969	Sisma Y SLV	0	1.5	0	0	17.834	1.562
11026	1969	Sisma X SLD	1.5	0	0	0	17.834	1.562	11027	1969	Sisma Y SLD	0	1.5	0	0	17.834	1.562
11028	1970	Sisma X SLV	16.2	0	0	0	2.0E2	1.562	11029	1970	Sisma Y SLV	0	16.2	0	0	2.0E2	1.562
11030	1970	Sisma X SLD	16.7	0	0	0	2.0E2	1.562	11031	1970	Sisma Y SLD	0	16.7	0	0	2.0E2	1.562
11032	1971	Sisma X SLV	11.3	0	0	0	136.74	1.562	11033	1971	Sisma Y SLV	0	11.3	0	0	136.74	1.562
11034	1971	Sisma X SLD	11.7	0	0	0	136.74	1.562	11035	1971	Sisma Y SLD	0	11.7	0	0	136.74	1.562
11036	1972	Sisma X SLV	5.7	0	0	0	68.48	1.562	11037	1972	Sisma Y SLV	0	5.7	0	0	68.48	1.562
11038	1972	Sisma X SLD	5.8	0	0	0	68.48	1.562	11039	1972	Sisma Y SLD	0	5.8	0	0	68.48	1.562
11040	1973	Sisma X SLV	7.8	0	0	0	94.154	1.562	11041	1973	Sisma Y SLV	0	7.8	0	0	94.154	1.562
11042	1973	Sisma X SLD	8	0	0	0	94.154	1.562	11043	1973	Sisma Y SLD	0	8	0	0	94.154	1.562
11044	1974	Sisma X SLV	6.9	0	0	0	83.956	1.562	11045	1974	Sisma Y SLV	0	6.9	0	0	83.956	1.562
11046	1974	Sisma X SLD	7.2	0	0	0	83.956	1.562	11047	1974	Sisma Y SLD	0	7.2	0	0	83.956	1.562
11048	1975	Sisma X SLV	4.4	0	0	0	52.762	1.562	11049	1975	Sisma Y SLV	0	4.4	0	0	52.762	1.562
11050	1975	Sisma X SLD	4.5	0	0	0	52.762	1.562	11051	1975	Sisma Y SLD	0	4.5	0	0	52.762	1.562
11052	1976	Sisma X SLV	4.3	0	0	0	52.459	1.562	11053	1976	Sisma Y SLV	0	4.3	0	0	52.459	1.562
11054	1976	Sisma X SLD	4.5	0	0	0	52.459	1.562	11055	1976	Sisma Y SLD	0	4.5	0	0	52.459	1.562
11056	1977	Sisma X SLV	8.2	0	0	0	98.893	1.562	11057	1977	Sisma Y SLV	0	8.2	0	0	98.893	1.562
11058	1977	Sisma X SLD	8.4	0	0	0	98.893	1.562	11059	1977	Sisma Y SLD	0	8.4	0	0	98.893	1.562
11060	1978	Sisma X SLV	5	0	0	0	60.135	1.562	11061	1978	Sisma Y SLV	0	5	0	0	60.135	1.562
11062	1978	Sisma X SLD	5.1	0	0	0	60.135	1.562	11063	1978	Sisma Y SLD	0	5.1	0	0	60.135	1.562
11064	1979	Sisma X SLV	5.8	0	0	0	69.661	1.562	11065	1979	Sisma Y SLV	0	5.8	0	0	69.661	1.562
11066	1979	Sisma X SLD	5.9	0	0	0	69.661	1.562	11067	1979	Sisma Y SLD	0	5.9	0	0	69.661	1.562
11068	1980	Sisma X SLV	14.5	0	0	0	1.8E2	1.562	11069	1980	Sisma Y SLV	0	14.5	0	0	1.8E2	1.562
11070	1980	Sisma X SLD	15	0	0	0	1.8E2	1.562	11071	1980	Sisma Y SLD	0	15	0	0	1.8E2	1.562
11072	1982	Sisma X SLV	9.9	0	0	0	1.2E2	1.562	11073	1982	Sisma Y SLV	0	9.9	0	0	1.2E2	1.562
11074	1982	Sisma X SLD															

Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma	Indice	Nodo	Condizione	Fx	Fy	Fz	Mz	Peso	Gamma
11112	1992	Sisma X SLV	16.2	0	0	0	2.0E2	1.562	11113	1992	Sisma Y SLV	0	16.2	0	0	2.0E2	1.562
11114	1992	Sisma X SLD	16.8	0	0	0	2.0E2	1.562	11115	1992	Sisma Y SLD	0	16.8	0	0	2.0E2	1.562
11116	1993	Sisma X SLV	1.3	0	0	0	15.257	1.562	11117	1993	Sisma Y SLV	0	1.3	0	0	15.257	1.562
11118	1993	Sisma X SLD	1.3	0	0	0	15.257	1.562	11119	1993	Sisma Y SLD	0	1.3	0	0	15.257	1.562
11120	1994	Sisma X SLV	4.4	0	0	0	53.107	1.562	11121	1994	Sisma Y SLV	0	4.4	0	0	53.107	1.562
11122	1994	Sisma X SLD	4.5	0	0	0	53.107	1.562	11123	1994	Sisma Y SLD	0	4.5	0	0	53.107	1.562
11124	1995	Sisma X SLV	4.6	0	0	0	55.112	1.562	11125	1995	Sisma Y SLV	0	4.6	0	0	55.112	1.562
11126	1995	Sisma X SLD	4.7	0	0	0	55.112	1.562	11127	1995	Sisma Y SLD	0	4.7	0	0	55.112	1.562
11128	1996	Sisma X SLV	0.9	0	0	0	10.306	1.562	11129	1996	Sisma Y SLV	0	0.9	0	0	10.306	1.562
11130	1996	Sisma X SLD	0.9	0	0	0	10.306	1.562	11131	1996	Sisma Y SLD	0	0.9	0	0	10.306	1.562
11132	1997	Sisma X SLV	6.1	0	0	0	73.51	1.562	11133	1997	Sisma Y SLV	0	6.1	0	0	73.51	1.562
11134	1997	Sisma X SLD	6.3	0	0	0	73.51	1.562	11135	1997	Sisma Y SLD	0	6.3	0	0	73.51	1.562
11136	1998	Sisma X SLV	9.4	0	0	0	1.1E2	1.562	11137	1998	Sisma Y SLV	0	9.4	0	0	1.1E2	1.562
11138	1998	Sisma X SLD	9.7	0	0	0	1.1E2	1.562	11139	1998	Sisma Y SLD	0	9.7	0	0	1.1E2	1.562
11140	1999	Sisma X SLV	6.5	0	0	0	78.497	1.562	11141	1999	Sisma Y SLV	0	6.5	0	0	78.497	1.562
11142	1999	Sisma X SLD	6.7	0	0	0	78.497	1.562	11143	1999	Sisma Y SLD	0	6.7	0	0	78.497	1.562
11144	2000	Sisma X SLV	4.3	0	0	0	52.459	1.562	11145	2000	Sisma Y SLV	0	4.3	0	0	52.459	1.562
11146	2000	Sisma X SLD	4.5	0	0	0	52.459	1.562	11147	2000	Sisma Y SLD	0	4.5	0	0	52.459	1.562
11148	2001	Sisma X SLV	12.9	0	0	0	1.6E2	1.562	11149	2001	Sisma Y SLV	0	12.9	0	0	1.6E2	1.562
11150	2001	Sisma X SLD	13.3	0	0	0	1.6E2	1.562	11151	2001	Sisma Y SLD	0	13.3	0	0	1.6E2	1.562
11152	2002	Sisma X SLV	8.3	0	0	0	99.786	1.562	11153	2002	Sisma Y SLV	0	8.3	0	0	99.786	1.562
11154	2002	Sisma X SLD	8.5	0	0	0	99.786	1.562	11155	2002	Sisma Y SLD	0	8.5	0	0	99.786	1.562
11156	2003	Sisma X SLV	6.6	0	0	0	79.613	1.562	11157	2003	Sisma Y SLV	0	6.6	0	0	79.613	1.562
11158	2003	Sisma X SLD	6.8	0	0	0	79.613	1.562	11159	2003	Sisma Y SLD	0	6.8	0	0	79.613	1.562
11160	2004	Sisma X SLV	11.3	0	0	0	136.74	1.562	11161	2004	Sisma Y SLV	0	11.3	0	0	136.74	1.562
11162	2004	Sisma X SLD	11.7	0	0	0	136.74	1.562	11163	2004	Sisma Y SLD	0	11.7	0	0	136.74	1.562

7.4 Aste

7.4.1 Caratteristiche meccaniche aste

I seguenti dati si riferiscono alle caratteristiche meccaniche delle aste utilizzate dal solutore ad elementi finiti. Normalmente differiscono dalle caratteristiche inerziali delle sezioni definite nel database.
Tengono conto dei moltiplicatori inerziali espressi nelle preferenze FEM e di indicazioni tratte dalla bibliografia (SAP 90 Volume I Figura X-8; Belluzzi Vol. 1.

- I.: Numero dell'elemento nell'insieme che lo contiene.
- Area: Area della sezione trasversale. [cm2]
- Area 2: Area di taglio per sforzo di taglio nella direzione 2. [cm2]
- Area 3: Area di taglio per sforzo di taglio nella direzione 3. [cm2]
- In.2: Momento d'inerzia attorno all'asse locale 2. [cm4]
- In.3: Momento d'inerzia attorno all'asse locale 3. [cm4]
- In.tors.: Momento d'inerzia torsionale corretto con il fattore di torsione. [cm4]
- E: Modulo di elasticità longitudinale. [daN/cm2]
- G: Modulo di elasticità tangenziale. [daN/cm2]
- Alfa: Coefficiente di dilatazione termica longitudinale. [°C-1]
- P.unit.: Peso per unità di lunghezza dell'elemento. [daN/cm]
- S.fibre: Caratteristiche della sezione a fibre
- Indice: Numero dell'elemento nell'insieme che lo contiene.

I.	Area	Area 2	Area 3	In.2	In.3	In.tors.	E	G	Alfa	P.unit.	S.fibre
											Indice
1	1600	1333	1333	213333	213333	3157	302005	137275	0.00001	4	
2	800	667	667	26667	106667	731	302005	137275	0.00001	2	

7.4.2 Definizioni aste

- Indice: Numero dell'elemento nell'insieme che lo contiene.
- Nodo I: Nodo iniziale.
- Nodo J: Nodo finale.
- Nodo K: Nodo che definisce l'asse locale 2.
- Sezione: Caratteristiche inerziali-meccaniche della sezione.
- Indice: Numero dell'elemento nell'insieme che lo contiene.

Indice	Nodo I	Nodo J	Nodo K	Sezione	Indice	Nodo I	Nodo J	Nodo K	Sezione
				Indice					Indice
1	91	255	2007	1	2	255	705	2007	1
3	90	100	2007	1	4	100	115	2007	1
5	115	129	2007	1	6	129	144	2007	1
7	144	162	2007	1	8	254	264	2007	1
9	264	279	2007	1	10	279	293	2007	1
11	293	308	2007	1	12	308	326	2007	1
13	706	716	2007	1	14	716	739	2007	1
15	739	796	2007	1	16	796	856	2007	1
17	862	883	2007	1	18	883	907	2007	1
19	907	946	2007	1	20	953	963	2007	1
21	963	980	2007	1	22	980	993	2007	1
23	4	91	2007	1	24	165	329	2007	1
25	329	997	2007	1	26	166	169	2007	1
27	169	171	2007	1	28	171	170	2007	1
29	170	161	2007	1	30	330	333	2007	1
31	333	335	2007	1	32	335	334	2007	1
33	334	325	2007	1	34	995	1002	2007	1
35	1002	1004	2007	1	36	1004	1011	2007	1
37	1009	1008	2007	1	38	1008	1007	2007	1
39	1007	1006	2007	1	40	1005	1003	2007	1
41	1003	1001	2007	1	42	1001	994	2007	1
43	7	165	2007	1	44	163	327	2007	1
45	327	996	2007	1	46	161	155	2007	1

Indice	Nodo I	Nodo J	Nodo K	Sezione Indice	Indice	Nodo I	Nodo J	Nodo K	Sezione Indice
47	155	143	2007	1	48	143	114	2007	1
49	114	99	2007	1	50	99	93	2007	1
51	325	319	2007	1	52	319	307	2007	1
53	307	278	2007	1	54	278	263	2007	1
55	263	257	2007	1	56	992	979	2007	1
57	979	962	2007	1	58	962	949	2007	1
59	941	906	2007	1	60	906	861	2007	1
61	852	736	2007	1	62	736	713	2007	1
63	713	707	2007	1	64	6	163	2007	1
65	92	256	2007	1	66	256	698	2007	1
67	93	82	2007	1	68	82	68	2007	1
69	68	52	2007	1	70	52	38	2007	1
71	38	19	2007	1	72	257	246	2007	1
73	246	232	2007	1	74	232	216	2007	1
75	216	202	2007	1	76	202	183	2007	1
77	690	670	2007	1	78	670	611	2007	1
79	611	516	2007	1	80	507	480	2007	1
81	480	444	2007	1	82	444	427	2007	1
83	427	410	2007	1	84	405	389	2007	1
85	389	373	2007	1	86	373	360	2007	1
87	5	92	2007	1	88	17	181	2007	1
89	181	353	2009	1	90	19	13	2007	1
91	13	10	2007	1	92	10	11	2007	1
93	11	20	2007	1	94	183	177	2007	1
95	177	174	2007	1	96	174	175	2007	1
97	175	184	2007	1	98	356	346	2007	1
99	346	344	2007	1	100	344	336	2007	1
101	338	339	2007	1	102	339	340	2007	1
103	340	341	2007	1	104	342	343	2007	1
105	343	345	2007	1	106	345	348	2007	1
107	348	358	2007	1	108	2	17	2008	1
109	18	182	2007	1	110	182	354	2007	1
111	18	25	2007	1	112	25	37	2007	1
113	37	67	2007	1	114	67	83	2007	1
115	83	90	2007	1	116	182	189	2007	1
117	189	201	2007	1	118	201	231	2007	1
119	231	247	2007	1	120	247	254	2007	1
121	363	374	2007	1	122	374	391	2007	1
123	391	407	2007	1	124	412	433	2007	1
125	433	468	2007	1	126	468	509	2007	1
127	521	591	2007	1	128	591	654	2007	1
129	654	680	2007	1	130	680	697	2007	1
131	3	18	2007	1	132	98	103	2007	2
133	103	105	2007	2	134	105	107	2007	2
135	107	112	2007	2	136	112	118	2007	2
137	118	119	2007	2	138	119	127	2007	2
139	127	129	2007	2	140	51	54	2007	2
141	54	62	2007	2	142	62	64	2007	2
143	64	70	2007	2	144	70	74	2007	2
145	74	76	2007	2	146	76	78	2007	2
147	78	83	2007	2	148	8	22	2007	2
149	22	62	2007	2	150	62	73	2007	2
151	73	86	2007	2	152	86	101	2007	2
153	101	105	2007	2	154	105	149	2007	2
155	149	160	2007	2	156	18	31	2007	2
157	31	76	2007	2	158	76	80	2007	2
159	80	95	2007	2	160	95	108	2007	2
161	108	119	2007	2	162	119	158	2007	2
163	158	171	2007	2	164	172	186	2007	2
165	186	226	2007	2	166	226	235	2007	2
167	235	250	2007	2	168	250	265	2007	2
169	265	269	2007	2	170	269	313	2007	2
171	313	324	2007	2	172	182	195	2007	2
173	195	240	2007	2	174	240	244	2007	2
175	244	259	2007	2	176	259	274	2007	2
177	274	283	2007	2	178	283	322	2007	2
179	322	335	2007	2	180	262	267	2007	2
181	267	269	2007	2	182	269	270	2007	2
183	270	276	2007	2	184	276	282	2007	2
185	282	283	2007	2	186	283	291	2007	2
187	291	293	2007	2	188	215	218	2007	2
189	218	226	2007	2	190	226	227	2007	2
191	227	234	2007	2	192	234	239	2007	2
193	239	240	2007	2	194	240	242	2007	2
195	242	247	2007	2	196	337	347	2007	2
197	347	369	2007	2	198	369	411	2007	2
199	411	459	2007	2	200	459	494	2007	2
201	494	529	2007	2	202	529	581	2007	2
203	581	639	2007	2	204	639	672	2007	2
205	672	703	2007	2	206	703	710	2007	2
207	710	726	2007	2	208	726	764	2007	2
209	764	800	2007	2	210	800	859	2007	2
211	859	913	2007	2	212	913	957	2007	2
213	957	975	2007	2	214	975	992	2007	2
215	359	377	2007	2	216	377	395	2007	2
217	395	426	2007	2	218	426	462	2007	2
219	462	512	2007	2	220	512	578	2007	2
221	578	628	2007	2	222	628	668	2007	2
223	668	685	2007	2	224	685	708	2007	2
225	708	722	2007	2	226	722	751	2007	2
227	751	787	2007	2	228	787	848	2007	2
229	848	874	2007	2	230	874	899	2007	2
231	899	945	2007	2	232	945	984	2007	2
233	984	1000	2007	2	234	1000	1010	2007	2
235	736	753	2007	2	236	753	768	2007	2
237	768	778	2007	2	238	778	784	2007	2
239	784	800	2007	2	240	800	806	2007	2

Indice	Nodo I	Nodo J	Nodo K	Sezione Indice	Indice	Nodo I	Nodo J	Nodo K	Sezione Indice
241	806	822	2007	2	242	822	835	2007	2
243	835	839	2007	2	244	839	850	2007	2
245	850	857	2007	2	246	857	864	2007	2
247	864	868	2007	2	248	868	871	2007	2
249	871	874	2007	2	250	874	882	2007	2
251	882	894	2007	2	252	894	898	2007	2
253	898	901	2007	2	254	901	903	2007	2
255	903	907	2007	2	256	444	452	2007	2
257	452	458	2007	2	258	458	465	2007	2
259	465	469	2007	2	260	469	483	2007	2
261	483	494	2007	2	262	494	497	2007	2
263	497	502	2007	2	264	502	506	2007	2
265	506	511	2007	2	266	511	526	2007	2
267	526	536	2007	2	268	536	540	2007	2
269	540	558	2007	2	270	558	570	2007	2
271	570	578	2007	2	272	578	592	2007	2
273	592	610	2007	2	274	610	620	2007	2
275	620	636	2007	2	276	636	643	2007	2
277	643	654	2007	2					

7.5 Masse aggregate

Nodo: Indice del nodo in cui si considera l'aggregazione delle masse.
Massa X: Massa per la componente di spostamento lungo l'asse X. [daN/(cm/s2)]
Massa Y: Massa per la componente di spostamento lungo l'asse Y. [daN/(cm/s2)]
Massa Z: Massa per la componente di spostamento lungo l'asse Z. [daN/(cm/s2)]
*Momento Z: Massa momento d'inerzia per la componente di rotazione attorno all'asse Z. [[daN/(cm/s2)]*cm2]*

Nodo	Massa X	Massa Y	Massa Z	Momento Z	Nodo	Massa X	Massa Y	Massa Z	Momento Z
8	0.237	0.237	0		9	0.378	0.378	0	
10	0.318	0.318	0		11	0.424	0.424	0	
12	0.021	0.021	0		13	0.211	0.211	0	
14	0.026	0.026	0		15	0.021	0.021	0	
16	0.023	0.023	0		17	2.132	2.132	0	
18	2.239	2.239	0		19	0.318	0.318	0	
20	0.211	0.211	0		21	0.04	0.04	0	
22	0.783	0.783	0		23	0.022	0.022	0	
24	0.1	0.1	0		25	0.234	0.234	0	
26	0.024	0.024	0		27	0.054	0.054	0	
28	0.04	0.04	0		29	0.02	0.02	0	
30	0.034	0.034	0		31	0.549	0.549	0	
32	0.07	0.07	0		33	0.031	0.031	0	
34	0.054	0.054	0		35	0.072	0.072	0	
36	0.093	0.093	0		37	0.534	0.534	0	
38	0.319	0.319	0		39	0.587	0.587	0	
40	0.124	0.124	0		41	0.019	0.019	0	
42	0.06	0.06	0		43	0.101	0.101	0	
44	0.103	0.103	0		45	0.056	0.056	0	
46	0.102	0.102	0		47	0.115	0.115	0	
48	0.089	0.089	0		49	0.067	0.067	0	
50	0.053	0.053	0		51	0.25	0.25	0	
52	0.212	0.212	0		53	0.126	0.126	0	
54	0.464	0.464	0		55	0.069	0.069	0	
56	0.071	0.071	0		57	0.034	0.034	0	
58	0.064	0.064	0		59	0.076	0.076	0	
60	0.023	0.023	0		61	0.095	0.095	0	
62	0.677	0.677	0		63	0.048	0.048	0	
64	0.554	0.554	0		65	0.015	0.015	0	
66	0.196	0.196	0		67	0.424	0.424	0	
68	0.209	0.209	0		69	0.114	0.114	0	
70	0.317	0.317	0		71	0.107	0.107	0	
72	0.401	0.401	0		73	0.366	0.366	0	
74	0.347	0.347	0		75	0.104	0.104	0	
76	0.651	0.651	0		77	0.089	0.089	0	
78	0.441	0.441	0		79	0.104	0.104	0	
80	0.373	0.373	0		81	0.227	0.227	0	
82	0.212	0.212	0		83	0.466	0.466	0	
84	0.488	0.488	0		85	0.404	0.404	0	
86	0.519	0.519	0		87	0.087	0.087	0	
88	0.205	0.205	0		90	0.418	0.418	0	
91	1.919	1.919	0		92	1.919	1.919	0	
93	0.213	0.213	0		94	0.087	0.087	0	
95	0.509	0.509	0		96	0.422	0.422	0	
97	0.48	0.48	0		98	0.244	0.244	0	
99	0.211	0.211	0		100	0.436	0.436	0	
101	0.367	0.367	0		102	0.104	0.104	0	
103	0.444	0.444	0		104	0.089	0.089	0	
105	0.646	0.646	0		106	0.104	0.104	0	
107	0.345	0.345	0		108	0.358	0.358	0	
109	0.403	0.403	0		110	0.105	0.105	0	
111	0.096	0.096	0		112	0.316	0.316	0	
113	0.119	0.119	0		114	0.319	0.319	0	
115	0.421	0.421	0		116	0.016	0.016	0	
117	0.048	0.048	0		118	0.55	0.55	0	
119	0.683	0.683	0		120	0.094	0.094	0	
121	0.023	0.023	0		122	0.076	0.076	0	
123	0.064	0.064	0		124	0.034	0.034	0	
125	0.071	0.071	0		126	0.069	0.069	0	
127	0.449	0.449	0		128	0.125	0.125	0	
129	0.466	0.466	0		130	0.053	0.053	0	
131	0.066	0.066	0		132	0.088	0.088	0	
133	0.114	0.114	0		134	0.129	0.129	0	
135	0.056	0.056	0		136	0.105	0.105	0	

Nodo	Massa X	Massa Y	Massa Z	Momento Z	Nodo	Massa X	Massa Y	Massa Z	Momento Z
137	0.1	0.1	0		138	0.059	0.059	0	
139	0.019	0.019	0		140	0.142	0.142	0	
141	0.584	0.584	0		142	0.214	0.214	0	
143	0.316	0.316	0		144	0.409	0.409	0	
145	0.064	0.064	0		146	0.053	0.053	0	
147	0.032	0.032	0		148	0.069	0.069	0	
149	0.545	0.545	0		150	0.034	0.034	0	
151	0.02	0.02	0		152	0.04	0.04	0	
153	0.054	0.054	0		154	0.024	0.024	0	
155	0.233	0.233	0		156	0.099	0.099	0	
157	0.022	0.022	0		158	0.777	0.777	0	
159	0.04	0.04	0		160	0.214	0.214	0	
161	0.318	0.318	0		162	0.424	0.424	0	
163	1.919	1.919	0		164	0.023	0.023	0	
165	1.919	1.919	0		166	0.108	0.108	0	
167	0.021	0.021	0		168	0.026	0.026	0	
169	0.235	0.235	0		170	0.8	0.8	0	
171	0.556	0.556	0		172	0.204	0.204	0	
173	0.321	0.321	0		174	0.291	0.291	0	
175	0.389	0.389	0		176	0.017	0.017	0	
177	0.193	0.193	0		178	0.022	0.022	0	
179	0.017	0.017	0		180	0.019	0.019	0	
181	2.139	2.139	0		182	2.242	2.242	0	
183	0.291	0.291	0		184	0.194	0.194	0	
185	0.033	0.033	0		186	0.669	0.669	0	
187	0.019	0.019	0		188	0.084	0.084	0	
189	0.213	0.213	0		190	0.021	0.021	0	
191	0.045	0.045	0		192	0.034	0.034	0	
193	0.017	0.017	0		194	0.028	0.028	0	
195	0.476	0.476	0		196	0.058	0.058	0	
197	0.026	0.026	0		198	0.045	0.045	0	
199	0.06	0.06	0		200	0.071	0.071	0	
201	0.473	0.473	0		202	0.292	0.292	0	
203	0.477	0.477	0		204	0.016	0.016	0	
205	0.104	0.104	0		206	0.05	0.05	0	
207	0.085	0.085	0		208	0.086	0.086	0	
209	0.047	0.047	0		210	0.095	0.095	0	
211	0.103	0.103	0		212	0.075	0.075	0	
213	0.056	0.056	0		214	0.045	0.045	0	
215	0.216	0.216	0		216	0.195	0.195	0	
217	0.106	0.106	0		218	0.367	0.367	0	
219	0.064	0.064	0		220	0.06	0.06	0	
221	0.029	0.029	0		222	0.058	0.058	0	
223	0.071	0.071	0		224	0.019	0.019	0	
225	0.08	0.08	0		226	0.569	0.569	0	
227	0.467	0.467	0		228	0.04	0.04	0	
229	0.013	0.013	0		230	0.181	0.181	0	
231	0.372	0.372	0		232	0.191	0.191	0	
233	0.103	0.103	0		234	0.284	0.284	0	
235	0.284	0.284	0		236	0.368	0.368	0	
237	0.068	0.068	0		238	0.09	0.09	0	
239	0.284	0.284	0		240	0.556	0.556	0	
241	0.062	0.062	0		242	0.379	0.379	0	
243	0.069	0.069	0		244	0.276	0.276	0	
245	0.197	0.197	0		246	0.194	0.194	0	
247	0.409	0.409	0		248	0.441	0.441	0	
249	0.356	0.356	0		250	0.447	0.447	0	
251	0.06	0.06	0		252	0.166	0.166	0	
254	0.372	0.372	0		255	1.96	1.96	0	
256	1.96	1.96	0		257	0.195	0.195	0	
258	0.06	0.06	0		259	0.437	0.437	0	
260	0.325	0.325	0		261	0.43	0.43	0	
262	0.197	0.197	0		263	0.194	0.194	0	
264	0.389	0.389	0		265	0.322	0.322	0	
266	0.069	0.069	0		267	0.395	0.395	0	
268	0.062	0.062	0		269	0.523	0.523	0	
270	0.284	0.284	0		271	0.089	0.089	0	
272	0.333	0.333	0		273	0.068	0.068	0	
274	0.33	0.33	0		275	0.081	0.081	0	
276	0.283	0.283	0		277	0.086	0.086	0	
278	0.293	0.293	0		279	0.365	0.365	0	
280	0.013	0.013	0		281	0.04	0.04	0	
282	0.471	0.471	0		283	0.55	0.55	0	
284	0.079	0.079	0		285	0.02	0.02	0	
286	0.071	0.071	0		287	0.062	0.062	0	
288	0.029	0.029	0		289	0.06	0.06	0	
290	0.063	0.063	0		291	0.394	0.394	0	
292	0.105	0.105	0		293	0.405	0.405	0	
294	0.044	0.044	0		295	0.056	0.056	0	
296	0.074	0.074	0		297	0.108	0.108	0	
298	0.084	0.084	0		299	0.047	0.047	0	
300	0.086	0.086	0		301	0.084	0.084	0	
302	0.05	0.05	0		303	0.016	0.016	0	
304	0.103	0.103	0		305	0.18	0.18	0	
306	0.468	0.468	0		307	0.289	0.289	0	
308	0.368	0.368	0		309	0.06	0.06	0	
310	0.045	0.045	0		311	0.027	0.027	0	
312	0.058	0.058	0		313	0.462	0.462	0	
314	0.028	0.028	0		315	0.017	0.017	0	
316	0.034	0.034	0		317	0.045	0.045	0	
318	0.021	0.021	0		319	0.212	0.212	0	
320	0.083	0.083	0		321	0.019	0.019	0	
322	0.672	0.672	0		323	0.033	0.033	0	
324	0.182	0.182	0		325	0.292	0.292	0	
326	0.373	0.373	0		327	1.96	1.96	0	
328	0.019	0.019	0		329	1.96	1.96	0	
330	0.099	0.099	0		331	0.017	0.017	0	
332	0.022	0.022	0		333	0.214	0.214	0	

Nodo	Massa X	Massa Y	Massa Z	Momento Z	Nodo	Massa X	Massa Y	Massa Z	Momento Z
334	0.699	0.699	0		335	0.496	0.496	0	
336	0.056	0.056	0		337	0.036	0.036	0	
338	0.056	0.056	0		339	0.129	0.129	0	
340	0.127	0.127	0		341	0.066	0.066	0	
342	0.041	0.041	0		343	0.094	0.094	0	
344	0.121	0.121	0		345	0.097	0.097	0	
346	0.117	0.117	0		347	0.056	0.056	0	
348	0.094	0.094	0		349	0.007	0.007	0	
350	0.014	0.014	0		351	0.019	0.019	0	
352	0.024	0.024	0		353	0.98	0.98	0	
354	0.986	0.986	0		355	0.014	0.014	0	
356	0.054	0.054	0		357	0.028	0.028	0	
358	0.045	0.045	0		359	0.022	0.022	0	
360	0.056	0.056	0		361	0.017	0.017	0	
362	0.017	0.017	0		363	0.056	0.056	0	
364	0.007	0.007	0		365	0.005	0.005	0	
366	0.016	0.016	0		367	0.003	0.003	0	
368	0.003	0.003	0		369	0.088	0.088	0	
370	0.016	0.016	0		371	0.003	0.003	0	
372	0.024	0.024	0		373	0.127	0.127	0	
374	0.121	0.121	0		375	0.016	0.016	0	
376	0.01	0.01	0		377	0.054	0.054	0	
378	0.004	0.004	0		379	0.019	0.019	0	
380	0.012	0.012	0		381	0.015	0.015	0	
382	0.016	0.016	0		383	0.004	0.004	0	
384	0.018	0.018	0		385	0.015	0.015	0	
386	0.011	0.011	0		387	0.018	0.018	0	
388	0.023	0.023	0		389	0.131	0.131	0	
390	0.015	0.015	0		391	0.12	0.12	0	
392	0.009	0.009	0		393	0.013	0.013	0	
394	0.011	0.011	0		395	0.066	0.066	0	
396	0.013	0.013	0		397	0.02	0.02	0	
398	0.012	0.012	0		399	0.007	0.007	0	
400	0.008	0.008	0		401	0.013	0.013	0	
402	0.017	0.017	0		403	0.012	0.012	0	
404	0.01	0.01	0		405	0.056	0.056	0	
406	0.036	0.036	0		407	0.056	0.056	0	
408	0.018	0.018	0		409	0.016	0.016	0	
410	0.041	0.041	0		411	0.114	0.114	0	
412	0.056	0.056	0		413	0.013	0.013	0	
414	0.019	0.019	0		415	0.017	0.017	0	
416	0.013	0.013	0		417	0.012	0.012	0	
418	0.022	0.022	0		419	0.009	0.009	0	
420	0.01	0.01	0		421	0.014	0.014	0	
422	0.012	0.012	0		423	0.012	0.012	0	
424	0.018	0.018	0		425	0.011	0.011	0	
426	0.078	0.078	0		427	0.094	0.094	0	
428	0.01	0.01	0		429	0.018	0.018	0	
430	0.021	0.021	0		431	0.01	0.01	0	
432	0.017	0.017	0		433	0.13	0.13	0	
434	0.032	0.032	0		435	0.012	0.012	0	
436	0.008	0.008	0		437	0.007	0.007	0	
438	0.013	0.013	0		439	0.015	0.015	0	
440	0.01	0.01	0		441	0.002	0.002	0	
442	0.017	0.017	0		443	0.014	0.014	0	
444	0.12	0.12	0		445	0.011	0.011	0	
446	0.012	0.012	0		447	0.01	0.01	0	
448	0.007	0.007	0		449	0.016	0.016	0	
450	0.022	0.022	0		451	0.001	0.001	0	
452	0.054	0.054	0		453	0.013	0.013	0	
454	0.001	0.001	0		455	0.001	0.001	0	
456	0.026	0.026	0		457	0.008	0.008	0	
458	0.048	0.048	0		459	0.096	0.096	0	
460	0.004	0.004	0		461	0.002	0.002	0	
462	0.076	0.076	0		463	0.007	0.007	0	
464	0.005	0.005	0		465	0.053	0.053	0	
466	0.001	0.001	0		467	0.002	0.002	0	
468	0.13	0.13	0		469	0.076	0.076	0	
470	0.004	0.004	0		471	0.011	0.011	0	
472	0.009	0.009	0		473	0.001	0.001	0	
474	0.006	0.006	0		475	0.001	0.001	0	
476	0.012	0.012	0		477	0.004	0.004	0	
478	0.006	0.006	0		479	0.009	0.009	0	
480	0.094	0.094	0		481	0.008	0.008	0	
482	0.01	0.01	0		483	0.07	0.07	0	
484	0.001	0.001	0		485	0.005	0.005	0	
486	0.005	0.005	0		487	0.015	0.015	0	
488	0.018	0.018	0		489	0.023	0.023	0	
490	0.001	0.001	0		491	0.001	0.001	0	
492	0.012	0.012	0		493	0.01	0.01	0	
494	0.095	0.095	0		495	0.013	0.013	0	
496	0.026	0.026	0		497	0.044	0.044	0	
498	0.017	0.017	0		499	0.004	0.004	0	
500	0.009	0.009	0		501	0.014	0.014	0	
502	0.05	0.05	0		503	0.016	0.016	0	
504	0.001	0.001	0		505	0.002	0.002	0	
506	0.045	0.045	0		507	0.041	0.041	0	
508	0.011	0.011	0		509	0.056	0.056	0	
510	0.02	0.02	0		511	0.031	0.031	0	
512	0.069	0.069	0		513	0.013	0.013	0	
514	0.017	0.017	0		515	0.016	0.016	0	
516	0.056	0.056	0		517	0.001	0.001	0	
518	0.001	0.001	0		519	0	0	0	
520	0.019	0.019	0		521	0.041	0.041	0	
522	0.003	0.003	0		523	0.001	0.001	0	
524	0.001	0.001	0		525	0	0	0	
526	0.031	0.031	0		527	0.001	0.001	0	
528	0.001	0.001	0		529	0.038	0.038	0	

Nodo	Massa X	Massa Y	Massa Z	Momento Z	Nodo	Massa X	Massa Y	Massa Z	Momento Z
530	0.003	0.003	0		531	0.001	0.001	0	
532	0.001	0.001	0		533	0.007	0.007	0	
534	0	0	0		535	0	0	0	
536	0.031	0.031	0		537	0.001	0.001	0	
538	0.001	0.001	0		539	0	0	0	
540	0.043	0.043	0		541	0.005	0.005	0	
542	0.002	0.002	0		543	0.001	0.001	0	
544	0.001	0.001	0		545	0.001	0.001	0	
546	0.023	0.023	0		547	0.014	0.014	0	
548	0	0	0		549	0.001	0.001	0	
550	0.013	0.013	0		551	0.001	0.001	0	
552	0.001	0.001	0		553	0	0	0	
554	0.001	0.001	0		555	0	0	0	
556	0.001	0.001	0		557	0.007	0.007	0	
558	0.051	0.051	0		559	0.013	0.013	0	
560	0	0	0		561	0.079	0.079	0	
562	0.087	0.087	0		563	0.001	0.001	0	
564	0.001	0.001	0		565	0.019	0.019	0	
566	0.001	0.001	0		567	0.002	0.002	0	
568	0.001	0.001	0		569	0.001	0.001	0	
570	0.046	0.046	0		571	0.001	0.001	0	
572	0.001	0.001	0		573	0.025	0.025	0	
574	0.002	0.002	0		575	0.002	0.002	0	
576	0.001	0.001	0		577	0.001	0.001	0	
578	0.093	0.093	0		579	0	0	0	
580	0	0	0		581	0.043	0.043	0	
582	0.002	0.002	0		583	0.002	0.002	0	
584	0	0	0		585	0.023	0.023	0	
586	0.08	0.08	0		587	0.007	0.007	0	
588	0.001	0.001	0		589	0.064	0.064	0	
590	0.001	0.001	0		591	0.095	0.095	0	
592	0.062	0.062	0		593	0.001	0.001	0	
594	0	0	0		595	0	0	0	
596	0.011	0.011	0		597	0	0	0	
598	0.006	0.006	0		599	0.014	0.014	0	
600	0.002	0.002	0		601	0.001	0.001	0	
602	0.003	0.003	0		603	0.001	0.001	0	
604	0	0	0		605	0.002	0.002	0	
606	0.001	0.001	0		607	0.015	0.015	0	
608	0	0	0		609	0.001	0.001	0	
610	0.084	0.084	0		611	0.129	0.129	0	
612	0.004	0.004	0		613	0.041	0.041	0	
614	0	0	0		615	0.001	0.001	0	
616	0.007	0.007	0		617	0.002	0.002	0	
618	0.003	0.003	0		619	0.019	0.019	0	
620	0.055	0.055	0		621	0.001	0.001	0	
622	0.002	0.002	0		623	0.001	0.001	0	
624	0	0	0		625	0	0	0	
626	0.001	0.001	0		627	0.001	0.001	0	
628	0.038	0.038	0		629	0.027	0.027	0	
630	0.062	0.062	0		631	0.063	0.063	0	
632	0.001	0.001	0		633	0	0	0	
634	0	0	0		635	0.001	0.001	0	
636	0.054	0.054	0		637	0.011	0.011	0	
638	0.001	0.001	0		639	0.038	0.038	0	
640	0	0	0		641	0.002	0.002	0	
642	0.001	0.001	0		643	0.058	0.058	0	
644	0.016	0.016	0		645	0.007	0.007	0	
646	0	0	0		647	0.001	0.001	0	
648	0	0	0		649	0.002	0.002	0	
650	0.023	0.023	0		651	0.001	0.001	0	
652	0	0	0		653	0.001	0.001	0	
654	0.118	0.118	0		655	0.002	0.002	0	
656	0.001	0.001	0		657	0	0	0	
658	0	0	0		659	0.017	0.017	0	
660	0.013	0.013	0		661	0.04	0.04	0	
662	0.019	0.019	0		663	0.015	0.015	0	
664	0.007	0.007	0		665	0.002	0.002	0	
666	0.001	0.001	0		667	0.019	0.019	0	
668	0.042	0.042	0		669	0.003	0.003	0	
670	0.129	0.129	0		671	0.016	0.016	0	
672	0.048	0.048	0		673	0.016	0.016	0	
674	0.084	0.084	0		675	0.062	0.062	0	
676	0.024	0.024	0		677	0.026	0.026	0	
678	0.022	0.022	0		679	0.022	0.022	0	
680	0.095	0.095	0		681	0.022	0.022	0	
682	0.018	0.018	0		683	0.013	0.013	0	
684	0.008	0.008	0		685	0.037	0.037	0	
686	0.013	0.013	0		687	0.017	0.017	0	
688	0.008	0.008	0		689	0.009	0.009	0	
690	0.056	0.056	0		691	0.094	0.094	0	
692	0.025	0.025	0		693	0.029	0.029	0	
694	0.026	0.026	0		695	0.023	0.023	0	
696	0.011	0.011	0		697	0.041	0.041	0	
698	0.988	0.988	0		699	0.026	0.026	0	
700	0.025	0.025	0		701	0.026	0.026	0	
702	0.021	0.021	0		703	0.058	0.058	0	
704	0.087	0.087	0		705	0.98	0.98	0	
706	0.041	0.041	0		707	0.045	0.045	0	
708	0.046	0.046	0		709	0.005	0.005	0	
710	0.047	0.047	0		711	0.016	0.016	0	
712	0.019	0.019	0		713	0.095	0.095	0	
714	0.025	0.025	0		715	0.019	0.019	0	
716	0.095	0.095	0		717	0.027	0.027	0	
718	0.025	0.025	0		719	0.063	0.063	0	
720	0.086	0.086	0		721	0.027	0.027	0	
722	0.046	0.046	0		723	0.033	0.033	0	
724	0.032	0.032	0		725	0.005	0.005	0	

Nodo	Massa X	Massa Y	Massa Z	Momento Z	Nodo	Massa X	Massa Y	Massa Z	Momento Z
726	0.043	0.043	0		727	0.016	0.016	0	
728	0.011	0.011	0		729	0.002	0.002	0	
730	0.002	0.002	0		731	0.04	0.04	0	
732	0.015	0.015	0		733	0.018	0.018	0	
734	0.001	0.001	0		735	0.001	0.001	0	
736	0.172	0.172	0		737	0.001	0.001	0	
738	0.002	0.002	0		739	0.098	0.098	0	
740	0.002	0.002	0		741	0	0	0	
742	0.001	0.001	0		743	0.002	0.002	0	
744	0.003	0.003	0		745	0.019	0.019	0	
746	0.007	0.007	0		747	0	0	0	
748	0.001	0.001	0		749	0.001	0.001	0	
750	0.001	0.001	0		751	0.037	0.037	0	
752	0.019	0.019	0		753	0.084	0.084	0	
754	0.005	0.005	0		755	0.083	0.083	0	
756	0.002	0.002	0		757	0.001	0.001	0	
758	0.001	0.001	0		759	0.063	0.063	0	
760	0.001	0.001	0		761	0.001	0.001	0	
762	0	0	0		763	0	0	0	
764	0.038	0.038	0		765	0.012	0.012	0	
766	0	0	0		767	0.001	0.001	0	
768	0.074	0.074	0		769	0.001	0.001	0	
770	0.002	0.002	0		771	0.003	0.003	0	
772	0.003	0.003	0		773	0.024	0.024	0	
774	0.001	0.001	0		775	0.018	0.018	0	
776	0.002	0.002	0		777	0.003	0.003	0	
778	0.093	0.093	0		779	0.003	0.003	0	
780	0.003	0.003	0		781	0.002	0.002	0	
782	0.014	0.014	0		783	0.004	0.004	0	
784	0.067	0.067	0		785	0.001	0.001	0	
786	0.007	0.007	0		787	0.046	0.046	0	
788	0.002	0.002	0		789	0.002	0.002	0	
790	0.001	0.001	0		791	0.08	0.08	0	
792	0.005	0.005	0		793	0	0	0	
794	0.002	0.002	0		795	0.023	0.023	0	
796	0.095	0.095	0		797	0.004	0.004	0	
798	0.084	0.084	0		799	0.001	0.001	0	
800	0.095	0.095	0		801	0.001	0.001	0	
802	0.001	0.001	0		803	0.001	0.001	0	
804	0.002	0.002	0		805	0.001	0.001	0	
806	0.047	0.047	0		807	0.002	0.002	0	
808	0	0	0		809	0.001	0.001	0	
810	0.037	0.037	0		811	0.001	0.001	0	
812	0.001	0.001	0		813	0.001	0.001	0	
814	0.001	0.001	0		815	0.002	0.002	0	
816	0.016	0.016	0		817	0.001	0.001	0	
818	0.02	0.02	0		819	0.09	0.09	0	
820	0.079	0.079	0		821	0.001	0.001	0	
822	0.051	0.051	0		823	0.002	0.002	0	
824	0	0	0		825	0.015	0.015	0	
826	0.001	0.001	0		827	0.008	0.008	0	
828	0.001	0.001	0		829	0	0	0	
830	0.001	0.001	0		831	0.013	0.013	0	
832	0.021	0.021	0		833	0.015	0.015	0	
834	0.001	0.001	0		835	0.05	0.05	0	
836	0.001	0.001	0		837	0.002	0.002	0	
838	0.008	0.008	0		839	0.031	0.031	0	
840	0.001	0.001	0		841	0.001	0.001	0	
842	0	0	0		843	0.001	0.001	0	
844	0.004	0.004	0		845	0.002	0.002	0	
846	0.009	0.009	0		847	0.001	0.001	0	
848	0.038	0.038	0		849	0.001	0.001	0	
850	0.031	0.031	0		851	0.001	0.001	0	
852	0.085	0.085	0		853	0.003	0.003	0	
854	0.001	0.001	0		855	0.005	0.005	0	
856	0.041	0.041	0		857	0.031	0.031	0	
858	0.011	0.011	0		859	0.1	0.1	0	
860	0.02	0.02	0		861	0.113	0.113	0	
862	0.041	0.041	0		863	0.011	0.011	0	
864	0.046	0.046	0		865	0.002	0.002	0	
866	0.001	0.001	0		867	0.018	0.018	0	
868	0.051	0.051	0		869	0.003	0.003	0	
870	0.017	0.017	0		871	0.044	0.044	0	
872	0.003	0.003	0		873	0.02	0.02	0	
874	0.093	0.093	0		875	0.004	0.004	0	
876	0.049	0.049	0		877	0.012	0.012	0	
878	0.001	0.001	0		879	0.001	0.001	0	
880	0.01	0.01	0		881	0.001	0.001	0	
882	0.071	0.071	0		883	0.094	0.094	0	
884	0.016	0.016	0		885	0.01	0.01	0	
886	0.007	0.007	0		887	0.001	0.001	0	
888	0.008	0.008	0		889	0.006	0.006	0	
890	0.006	0.006	0		891	0.009	0.009	0	
892	0.018	0.018	0		893	0.013	0.013	0	
894	0.087	0.087	0		895	0.035	0.035	0	
896	0.023	0.023	0		897	0.014	0.014	0	
898	0.052	0.052	0		899	0.087	0.087	0	
900	0.012	0.012	0		901	0.052	0.052	0	
902	0.007	0.007	0		903	0.055	0.055	0	
904	0.023	0.023	0		905	0.006	0.006	0	
906	0.202	0.202	0		907	0.163	0.163	0	
908	0.005	0.005	0		909	0.012	0.012	0	
910	0.019	0.019	0		911	0.018	0.018	0	
912	0.008	0.008	0		913	0.115	0.115	0	
914	0.022	0.022	0		915	0.019	0.019	0	
916	0.021	0.021	0		917	0.018	0.018	0	
918	0.003	0.003	0		919	0.036	0.036	0	
920	0.017	0.017	0		921	0.01	0.01	0	

Nodo	Massa X	Massa Y	Massa Z	Momento Z	Nodo	Massa X	Massa Y	Massa Z	Momento Z
922	0.004	0.004	0		923	0.018	0.018	0	
924	0.014	0.014	0		925	0.012	0.012	0	
926	0.013	0.013	0		927	0.017	0.017	0	
928	0.02	0.02	0		929	0.009	0.009	0	
930	0.017	0.017	0		931	0.004	0.004	0	
932	0.004	0.004	0		933	0.023	0.023	0	
934	0.007	0.007	0		935	0.001	0.001	0	
936	0.002	0.002	0		937	0.003	0.003	0	
938	0.003	0.003	0		939	0.026	0.026	0	
940	0.002	0.002	0		941	0.085	0.085	0	
942	0.003	0.003	0		943	0.023	0.023	0	
944	0.012	0.012	0		945	0.122	0.122	0	
946	0.085	0.085	0		947	0.021	0.021	0	
948	0.016	0.016	0		949	0.056	0.056	0	
950	0.002	0.002	0		951	0.009	0.009	0	
952	0.019	0.019	0		953	0.056	0.056	0	
954	0.007	0.007	0		955	0.024	0.024	0	
956	0.01	0.01	0		957	0.088	0.088	0	
958	0.017	0.017	0		959	0.007	0.007	0	
960	0.022	0.022	0		961	0.038	0.038	0	
962	0.118	0.118	0		963	0.127	0.127	0	
964	0.02	0.02	0		965	0.022	0.022	0	
966	0.013	0.013	0		967	0.007	0.007	0	
968	0.014	0.014	0		969	0.033	0.033	0	
970	0.003	0.003	0		971	0.039	0.039	0	
972	0.004	0.004	0		973	0.017	0.017	0	
974	0.031	0.031	0		975	0.044	0.044	0	
976	0.013	0.013	0		977	0.002	0.002	0	
978	0.017	0.017	0		979	0.121	0.121	0	
980	0.122	0.122	0		981	0.002	0.002	0	
982	0.03	0.03	0		983	0.001	0.001	0	
984	0.088	0.088	0		985	0.001	0.001	0	
986	0.033	0.033	0		987	0.002	0.002	0	
988	0.001	0.001	0		989	0.029	0.029	0	
990	0.007	0.007	0		991	0.012	0.012	0	
992	0.077	0.077	0		993	0.056	0.056	0	
994	0.065	0.065	0		995	0.08	0.08	0	
996	0.987	0.987	0		997	0.98	0.98	0	
998	0.006	0.006	0		999	0.01	0.01	0	
1000	0.057	0.057	0		1001	0.132	0.132	0	
1002	0.121	0.121	0		1003	0.132	0.132	0	
1004	0.121	0.121	0		1005	0.056	0.056	0	
1006	0.073	0.073	0		1007	0.134	0.134	0	
1008	0.142	0.142	0		1009	0.056	0.056	0	
1010	0.044	0.044	0		1011	0.056	0.056	0	
1013	0.046	0.046	0		1014	0.046	0.046	0	
1015	0.046	0.046	0		1016	0.04	0.04	0	
1017	0.035	0.035	0		1018	0.046	0.046	0	
1019	0.035	0.035	0		1020	0.046	0.046	0	
1021	0.035	0.035	0		1022	0.046	0.046	0	
1023	0.04	0.04	0		1024	0.047	0.047	0	
1025	0.046	0.046	0		1026	0.047	0.047	0	
1027	0.046	0.046	0		1028	0.041	0.041	0	
1029	0.046	0.046	0		1030	0.036	0.036	0	
1031	0.046	0.046	0		1032	0.036	0.036	0	
1033	0.046	0.046	0		1034	0.036	0.036	0	
1035	0.041	0.041	0		1036	0.04	0.04	0	
1037	0.035	0.035	0		1038	0.047	0.047	0	
1039	0.035	0.035	0		1040	0.046	0.046	0	
1041	0.034	0.034	0		1042	0.041	0.041	0	
1043	0.034	0.034	0		1044	0.037	0.037	0	
1045	0.035	0.035	0		1046	0.051	0.051	0	
1047	0.035	0.035	0		1048	0.035	0.035	0	
1049	0.067	0.067	0		1050	0.036	0.036	0	
1051	0.037	0.037	0		1052	0.069	0.069	0	
1053	0.051	0.051	0		1054	0.058	0.058	0	
1055	0.056	0.056	0		1056	0.046	0.046	0	
1057	0.046	0.046	0		1058	0.046	0.046	0	
1059	0.046	0.046	0		1060	0.046	0.046	0	
1061	0.046	0.046	0		1062	0.046	0.046	0	
1063	0.046	0.046	0		1064	0.046	0.046	0	
1065	0.046	0.046	0		1066	0.046	0.046	0	
1067	0.046	0.046	0		1068	0.046	0.046	0	
1069	0.046	0.046	0		1070	0.099	0.099	0	
1071	0.099	0.099	0		1072	0.099	0.099	0	
1073	0.086	0.086	0		1074	0.074	0.074	0	
1075	0.099	0.099	0		1076	0.074	0.074	0	
1077	0.097	0.097	0		1078	0.074	0.074	0	
1079	0.097	0.097	0		1080	0.085	0.085	0	
1081	0.1	0.1	0		1082	0.097	0.097	0	
1083	0.1	0.1	0		1084	0.099	0.099	0	
1085	0.087	0.087	0		1086	0.099	0.099	0	
1087	0.074	0.074	0		1088	0.099	0.099	0	
1089	0.074	0.074	0		1090	0.099	0.099	0	
1091	0.074	0.074	0		1092	0.086	0.086	0	
1093	0.086	0.086	0		1094	0.074	0.074	0	
1095	0.1	0.1	0		1096	0.074	0.074	0	
1097	0.099	0.099	0		1098	0.073	0.073	0	
1099	0.093	0.093	0		1100	0.073	0.073	0	
1101	0.074	0.074	0		1102	0.089	0.089	0	
1103	0.074	0.074	0		1104	0.103	0.103	0	
1105	0.074	0.074	0		1106	0.134	0.134	0	
1107	0.08	0.08	0		1108	0.088	0.088	0	
1109	0.148	0.148	0		1110	0.106	0.106	0	
1111	0.123	0.123	0		1112	0.108	0.108	0	
1113	0.099	0.099	0		1114	0.099	0.099	0	
1115	0.097	0.097	0		1116	0.099	0.099	0	
1117	0.097	0.097	0		1118	0.097	0.097	0	

Nodo	Massa X	Massa Y	Massa Z	Momento Z	Nodo	Massa X	Massa Y	Massa Z	Momento Z
1119	0.099	0.099	0		1120	0.097	0.097	0	
1121	0.099	0.099	0		1122	0.099	0.099	0	
1123	0.099	0.099	0		1124	0.099	0.099	0	
1125	0.099	0.099	0		1126	0.099	0.099	0	
1127	0.15	0.15	0		1128	0.157	0.157	0	
1129	0.112	0.112	0		1130	0.152	0.152	0	
1131	0.08	0.08	0		1132	0.117	0.117	0	
1133	0.111	0.111	0		1134	0.077	0.077	0	
1135	0.15	0.15	0		1136	0.118	0.118	0	
1137	0.152	0.152	0		1138	0.152	0.152	0	
1139	0.118	0.118	0		1140	0.151	0.151	0	
1141	0.077	0.077	0		1142	0.111	0.111	0	
1143	0.157	0.157	0		1144	0.152	0.152	0	
1145	0.152	0.152	0		1146	0.157	0.157	0	
1147	0.15	0.15	0		1148	0.108	0.108	0	
1149	0.108	0.108	0		1150	0.108	0.108	0	
1151	0.094	0.094	0		1152	0.081	0.081	0	
1153	0.108	0.108	0		1154	0.081	0.081	0	
1155	0.106	0.106	0		1156	0.081	0.081	0	
1157	0.106	0.106	0		1158	0.093	0.093	0	
1159	0.109	0.109	0		1160	0.106	0.106	0	
1161	0.109	0.109	0		1162	0.108	0.108	0	
1163	0.095	0.095	0		1164	0.108	0.108	0	
1165	0.081	0.081	0		1166	0.108	0.108	0	
1167	0.081	0.081	0		1168	0.108	0.108	0	
1169	0.081	0.081	0		1170	0.094	0.094	0	
1171	0.094	0.094	0		1172	0.081	0.081	0	
1173	0.109	0.109	0		1174	0.081	0.081	0	
1175	0.108	0.108	0		1176	0.08	0.08	0	
1177	0.105	0.105	0		1178	0.08	0.08	0	
1179	0.081	0.081	0		1180	0.104	0.104	0	
1181	0.081	0.081	0		1182	0.11	0.11	0	
1183	0.081	0.081	0		1184	0.139	0.139	0	
1185	0.091	0.091	0		1186	0.104	0.104	0	
1187	0.162	0.162	0		1188	0.111	0.111	0	
1189	0.134	0.134	0		1190	0.111	0.111	0	
1191	0.108	0.108	0		1192	0.108	0.108	0	
1193	0.106	0.106	0		1194	0.108	0.108	0	
1195	0.106	0.106	0		1196	0.106	0.106	0	
1197	0.108	0.108	0		1198	0.106	0.106	0	
1199	0.108	0.108	0		1200	0.108	0.108	0	
1201	0.108	0.108	0		1202	0.108	0.108	0	
1203	0.108	0.108	0		1204	0.108	0.108	0	
1205	0.117	0.117	0		1206	0.117	0.117	0	
1207	0.117	0.117	0		1208	0.102	0.102	0	
1209	0.088	0.088	0		1210	0.117	0.117	0	
1211	0.088	0.088	0		1212	0.116	0.116	0	
1213	0.088	0.088	0		1214	0.116	0.116	0	
1215	0.101	0.101	0		1216	0.118	0.118	0	
1217	0.116	0.116	0		1218	0.118	0.118	0	
1219	0.117	0.117	0		1220	0.103	0.103	0	
1221	0.117	0.117	0		1222	0.088	0.088	0	
1223	0.117	0.117	0		1224	0.088	0.088	0	
1225	0.117	0.117	0		1226	0.088	0.088	0	
1227	0.102	0.102	0		1228	0.102	0.102	0	
1229	0.088	0.088	0		1230	0.118	0.118	0	
1231	0.088	0.088	0		1232	0.117	0.117	0	
1233	0.087	0.087	0		1234	0.116	0.116	0	
1235	0.087	0.087	0		1236	0.088	0.088	0	
1237	0.115	0.115	0		1238	0.088	0.088	0	
1239	0.118	0.118	0		1240	0.088	0.088	0	
1241	0.147	0.147	0		1242	0.101	0.101	0	
1243	0.115	0.115	0		1244	0.175	0.175	0	
1245	0.118	0.118	0		1246	0.146	0.146	0	
1247	0.118	0.118	0		1248	0.117	0.117	0	
1249	0.117	0.117	0		1250	0.116	0.116	0	
1251	0.117	0.117	0		1252	0.116	0.116	0	
1253	0.116	0.116	0		1254	0.117	0.117	0	
1255	0.116	0.116	0		1256	0.117	0.117	0	
1257	0.117	0.117	0		1258	0.117	0.117	0	
1259	0.117	0.117	0		1260	0.117	0.117	0	
1261	0.117	0.117	0		1262	0.125	0.125	0	
1263	0.126	0.126	0		1264	0.126	0.126	0	
1265	0.11	0.11	0		1266	0.095	0.095	0	
1267	0.124	0.124	0		1268	0.095	0.095	0	
1269	0.124	0.124	0		1270	0.095	0.095	0	
1271	0.125	0.125	0		1272	0.11	0.11	0	
1273	0.127	0.127	0		1274	0.124	0.124	0	
1275	0.127	0.127	0		1276	0.124	0.124	0	
1277	0.111	0.111	0		1278	0.125	0.125	0	
1279	0.094	0.094	0		1280	0.126	0.126	0	
1281	0.094	0.094	0		1282	0.126	0.126	0	
1283	0.094	0.094	0		1284	0.109	0.109	0	
1285	0.11	0.11	0		1286	0.094	0.094	0	
1287	0.124	0.124	0		1288	0.094	0.094	0	
1289	0.124	0.124	0		1290	0.096	0.096	0	
1291	0.125	0.125	0		1292	0.095	0.095	0	
1293	0.094	0.094	0		1294	0.127	0.127	0	
1295	0.093	0.093	0		1296	0.127	0.127	0	
1297	0.093	0.093	0		1298	0.158	0.158	0	
1299	0.11	0.11	0		1300	0.126	0.126	0	
1301	0.189	0.189	0		1302	0.126	0.126	0	
1303	0.156	0.156	0		1304	0.126	0.126	0	
1305	0.124	0.124	0		1306	0.127	0.127	0	
1307	0.124	0.124	0		1308	0.127	0.127	0	
1309	0.125	0.125	0		1310	0.125	0.125	0	
1311	0.127	0.127	0		1312	0.124	0.124	0	
1313	0.127	0.127	0		1314	0.124	0.124	0	

Nodo	Massa X	Massa Y	Massa Z	Momento Z	Nodo	Massa X	Massa Y	Massa Z	Momento Z
1315	0.126	0.126	0		1316	0.126	0.126	0	
1317	0.126	0.126	0		1318	0.125	0.125	0	
1319	0.061	0.061	0		1320	0.061	0.061	0	
1321	0.061	0.061	0		1322	0.054	0.054	0	
1323	0.046	0.046	0		1324	0.061	0.061	0	
1325	0.046	0.046	0		1326	0.061	0.061	0	
1327	0.046	0.046	0		1328	0.061	0.061	0	
1329	0.053	0.053	0		1330	0.062	0.062	0	
1331	0.061	0.061	0		1332	0.062	0.062	0	
1333	0.061	0.061	0		1334	0.054	0.054	0	
1335	0.061	0.061	0		1336	0.045	0.045	0	
1337	0.061	0.061	0		1338	0.045	0.045	0	
1339	0.061	0.061	0		1340	0.045	0.045	0	
1341	0.053	0.053	0		1342	0.054	0.054	0	
1343	0.046	0.046	0		1344	0.062	0.062	0	
1345	0.046	0.046	0		1346	0.061	0.061	0	
1347	0.046	0.046	0		1348	0.061	0.061	0	
1349	0.046	0.046	0		1350	0.046	0.046	0	
1351	0.061	0.061	0		1352	0.046	0.046	0	
1353	0.062	0.062	0		1354	0.046	0.046	0	
1355	0.077	0.077	0		1356	0.053	0.053	0	
1357	0.061	0.061	0		1358	0.092	0.092	0	
1359	0.062	0.062	0		1360	0.077	0.077	0	
1361	0.062	0.062	0		1362	0.061	0.061	0	
1363	0.061	0.061	0		1364	0.061	0.061	0	
1365	0.061	0.061	0		1366	0.061	0.061	0	
1367	0.061	0.061	0		1368	0.061	0.061	0	
1369	0.061	0.061	0		1370	0.061	0.061	0	
1371	0.061	0.061	0		1372	0.061	0.061	0	
1373	0.061	0.061	0		1374	0.061	0.061	0	
1375	0.061	0.061	0		1376	0.15	0.15	0	
1377	0.157	0.157	0		1378	0.112	0.112	0	
1379	0.152	0.152	0		1380	0.08	0.08	0	
1381	0.117	0.117	0		1382	0.111	0.111	0	
1383	0.077	0.077	0		1384	0.15	0.15	0	
1385	0.118	0.118	0		1386	0.152	0.152	0	
1387	0.152	0.152	0		1388	0.118	0.118	0	
1389	0.15	0.15	0		1390	0.077	0.077	0	
1391	0.111	0.111	0		1392	0.157	0.157	0	
1393	0.152	0.152	0		1394	0.152	0.152	0	
1395	0.157	0.157	0		1396	0.15	0.15	0	
1397	0.25	0.25	0		1398	0.252	0.252	0	
1399	0.252	0.252	0		1400	0.221	0.221	0	
1401	0.19	0.19	0		1402	0.248	0.248	0	
1403	0.19	0.19	0		1404	0.248	0.248	0	
1405	0.19	0.19	0		1406	0.251	0.251	0	
1407	0.219	0.219	0		1408	0.253	0.253	0	
1409	0.248	0.248	0		1410	0.253	0.253	0	
1411	0.248	0.248	0		1412	0.221	0.221	0	
1413	0.25	0.25	0		1414	0.189	0.189	0	
1415	0.252	0.252	0		1416	0.189	0.189	0	
1417	0.252	0.252	0		1418	0.189	0.189	0	
1419	0.219	0.219	0		1420	0.22	0.22	0	
1421	0.189	0.189	0		1422	0.248	0.248	0	
1423	0.189	0.189	0		1424	0.248	0.248	0	
1425	0.19	0.19	0		1426	0.251	0.251	0	
1427	0.19	0.19	0		1428	0.187	0.187	0	
1429	0.253	0.253	0		1430	0.186	0.186	0	
1431	0.253	0.253	0		1432	0.186	0.186	0	
1433	0.315	0.315	0		1434	0.219	0.219	0	
1435	0.252	0.252	0		1436	0.378	0.378	0	
1437	0.252	0.252	0		1438	0.313	0.313	0	
1439	0.253	0.253	0		1440	0.248	0.248	0	
1441	0.253	0.253	0		1442	0.248	0.248	0	
1443	0.253	0.253	0		1444	0.251	0.251	0	
1445	0.251	0.251	0		1446	0.253	0.253	0	
1447	0.248	0.248	0		1448	0.253	0.253	0	
1449	0.248	0.248	0		1450	0.253	0.253	0	
1451	0.252	0.252	0		1452	0.252	0.252	0	
1453	0.25	0.25	0		1454	0.15	0.15	0	
1455	0.157	0.157	0		1456	0.112	0.112	0	
1457	0.152	0.152	0		1458	0.08	0.08	0	
1459	0.117	0.117	0		1460	0.111	0.111	0	
1461	0.077	0.077	0		1462	0.15	0.15	0	
1463	0.118	0.118	0		1464	0.152	0.152	0	
1465	0.152	0.152	0		1466	0.118	0.118	0	
1467	0.15	0.15	0		1468	0.077	0.077	0	
1469	0.111	0.111	0		1470	0.157	0.157	0	
1471	0.152	0.152	0		1472	0.152	0.152	0	
1473	0.157	0.157	0		1474	0.15	0.15	0	
1475	0.25	0.25	0		1476	0.252	0.252	0	
1477	0.252	0.252	0		1478	0.221	0.221	0	
1479	0.19	0.19	0		1480	0.248	0.248	0	
1481	0.19	0.19	0		1482	0.248	0.248	0	
1483	0.19	0.19	0		1484	0.251	0.251	0	
1485	0.219	0.219	0		1486	0.253	0.253	0	
1487	0.248	0.248	0		1488	0.253	0.253	0	
1489	0.248	0.248	0		1490	0.221	0.221	0	
1491	0.25	0.25	0		1492	0.189	0.189	0	
1493	0.252	0.252	0		1494	0.189	0.189	0	
1495	0.252	0.252	0		1496	0.189	0.189	0	
1497	0.219	0.219	0		1498	0.22	0.22	0	
1499	0.189	0.189	0		1500	0.248	0.248	0	
1501	0.189	0.189	0		1502	0.248	0.248	0	
1503	0.191	0.191	0		1504	0.251	0.251	0	
1505	0.19	0.19	0		1506	0.186	0.186	0	
1507	0.253	0.253	0		1508	0.186	0.186	0	
1509	0.253	0.253	0		1510	0.186	0.186	0	

Nodo	Massa X	Massa Y	Massa Z	Momento Z	Nodo	Massa X	Massa Y	Massa Z	Momento Z
1511	0.315	0.315	0		1512	0.219	0.219	0	
1513	0.252	0.252	0		1514	0.378	0.378	0	
1515	0.252	0.252	0		1516	0.313	0.313	0	
1517	0.253	0.253	0		1518	0.248	0.248	0	
1519	0.253	0.253	0		1520	0.248	0.248	0	
1521	0.253	0.253	0		1522	0.251	0.251	0	
1523	0.251	0.251	0		1524	0.253	0.253	0	
1525	0.248	0.248	0		1526	0.253	0.253	0	
1527	0.248	0.248	0		1528	0.253	0.253	0	
1529	0.252	0.252	0		1530	0.252	0.252	0	
1531	0.25	0.25	0		1532	0.15	0.15	0	
1533	0.157	0.157	0		1534	0.112	0.112	0	
1535	0.152	0.152	0		1536	0.08	0.08	0	
1537	0.117	0.117	0		1538	0.111	0.111	0	
1539	0.077	0.077	0		1540	0.15	0.15	0	
1541	0.118	0.118	0		1542	0.152	0.152	0	
1543	0.152	0.152	0		1544	0.118	0.118	0	
1545	0.15	0.15	0		1546	0.077	0.077	0	
1547	0.111	0.111	0		1548	0.157	0.157	0	
1549	0.152	0.152	0		1550	0.152	0.152	0	
1551	0.157	0.157	0		1552	0.15	0.15	0	
1553	0.25	0.25	0		1554	0.252	0.252	0	
1555	0.252	0.252	0		1556	0.221	0.221	0	
1557	0.19	0.19	0		1558	0.248	0.248	0	
1559	0.19	0.19	0		1560	0.248	0.248	0	
1561	0.19	0.19	0		1562	0.251	0.251	0	
1563	0.219	0.219	0		1564	0.253	0.253	0	
1565	0.248	0.248	0		1566	0.253	0.253	0	
1567	0.248	0.248	0		1568	0.221	0.221	0	
1569	0.25	0.25	0		1570	0.189	0.189	0	
1571	0.252	0.252	0		1572	0.189	0.189	0	
1573	0.252	0.252	0		1574	0.189	0.189	0	
1575	0.219	0.219	0		1576	0.22	0.22	0	
1577	0.189	0.189	0		1578	0.248	0.248	0	
1579	0.189	0.189	0		1580	0.248	0.248	0	
1581	0.19	0.19	0		1582	0.251	0.251	0	
1583	0.19	0.19	0		1584	0.187	0.187	0	
1585	0.253	0.253	0		1586	0.186	0.186	0	
1587	0.253	0.253	0		1588	0.186	0.186	0	
1589	0.315	0.315	0		1590	0.219	0.219	0	
1591	0.252	0.252	0		1592	0.378	0.378	0	
1593	0.252	0.252	0		1594	0.313	0.313	0	
1595	0.253	0.253	0		1596	0.248	0.248	0	
1597	0.253	0.253	0		1598	0.248	0.248	0	
1599	0.253	0.253	0		1600	0.251	0.251	0	
1601	0.251	0.251	0		1602	0.253	0.253	0	
1603	0.248	0.248	0		1604	0.253	0.253	0	
1605	0.248	0.248	0		1606	0.253	0.253	0	
1607	0.252	0.252	0		1608	0.252	0.252	0	
1609	0.25	0.25	0		1610	0.15	0.15	0	
1611	0.157	0.157	0		1612	0.112	0.112	0	
1613	0.152	0.152	0		1614	0.08	0.08	0	
1615	0.117	0.117	0		1616	0.111	0.111	0	
1617	0.077	0.077	0		1618	0.15	0.15	0	
1619	0.118	0.118	0		1620	0.152	0.152	0	
1621	0.151	0.151	0		1622	0.118	0.118	0	
1623	0.151	0.151	0		1624	0.077	0.077	0	
1625	0.111	0.111	0		1626	0.157	0.157	0	
1627	0.152	0.152	0		1628	0.152	0.152	0	
1629	0.157	0.157	0		1630	0.15	0.15	0	
1631	0.179	0.179	0		1632	0.178	0.178	0	
1633	0.177	0.177	0		1634	0.158	0.158	0	
1635	0.132	0.132	0		1636	0.175	0.175	0	
1637	0.128	0.128	0		1638	0.176	0.176	0	
1639	0.127	0.127	0		1640	0.18	0.18	0	
1641	0.147	0.147	0		1642	0.09	0.09	0	
1643	0.094	0.094	0		1644	0.096	0.096	0	
1645	0.087	0.087	0		1646	0.065	0.065	0	
1647	0.094	0.094	0		1648	0.06	0.06	0	
1649	0.06	0.06	0		1650	0.178	0.178	0	
1651	0.089	0.089	0		1652	0.167	0.167	0	
1653	0.065	0.065	0		1654	0.102	0.102	0	
1655	0.064	0.064	0		1656	0.088	0.088	0	
1657	0.057	0.057	0		1658	0.04	0.04	0	
1659	0.085	0.085	0		1660	0.083	0.083	0	
1661	0.171	0.171	0		1662	0.078	0.078	0	
1663	0.175	0.175	0		1664	0.049	0.049	0	
1665	0.088	0.088	0		1666	0.097	0.097	0	
1667	0.056	0.056	0		1668	0.063	0.063	0	
1669	0.026	0.026	0		1670	0.051	0.051	0	
1671	0.053	0.053	0		1672	0.148	0.148	0	
1673	0.18	0.18	0		1674	0.096	0.096	0	
1675	0.079	0.079	0		1676	0.098	0.098	0	
1677	0.057	0.057	0		1678	0.046	0.046	0	
1679	0.083	0.083	0		1680	0.053	0.053	0	
1681	0.089	0.089	0		1682	0.096	0.096	0	
1683	0.073	0.073	0		1684	0.065	0.065	0	
1685	0.083	0.083	0		1686	0.126	0.126	0	
1687	0.052	0.052	0		1688	0.113	0.113	0	
1689	0.113	0.113	0		1690	0.114	0.114	0	
1691	0.068	0.068	0		1692	0.177	0.177	0	
1693	0.08	0.08	0		1694	0.059	0.059	0	
1695	0.057	0.057	0		1696	0.088	0.088	0	
1697	0.128	0.128	0		1698	0.125	0.125	0	
1699	0.217	0.217	0		1700	0.21	0.21	0	
1701	0.095	0.095	0		1702	0.1	0.1	0	
1703	0.049	0.049	0		1704	0.1	0.1	0	
1705	0.06	0.06	0		1706	0.167	0.167	0	

Nodo	Massa X	Massa Y	Massa Z	Momento Z	Nodo	Massa X	Massa Y	Massa Z	Momento Z
1707	0.074	0.074	0		1708	0.131	0.131	0	
1709	0.186	0.186	0		1710	0.155	0.155	0	
1711	0.04	0.04	0		1712	0.046	0.046	0	
1713	0.102	0.102	0		1714	0.081	0.081	0	
1715	0.065	0.065	0		1716	0.089	0.089	0	
1717	0.026	0.026	0		1718	0.114	0.114	0	
1719	0.073	0.073	0		1720	0.064	0.064	0	
1721	0.156	0.156	0		1722	0.05	0.05	0	
1723	0.148	0.148	0		1724	0.108	0.108	0	
1725	0.112	0.112	0		1726	0.057	0.057	0	
1727	0.066	0.066	0		1728	0.068	0.068	0	
1729	0.057	0.057	0		1730	0.149	0.149	0	
1731	0.093	0.093	0		1732	0.037	0.037	0	
1733	0.087	0.087	0		1734	0.082	0.082	0	
1735	0.097	0.097	0		1736	0.096	0.096	0	
1737	0.066	0.066	0		1738	0.055	0.055	0	
1739	0.124	0.124	0		1740	0.083	0.083	0	
1741	0.042	0.042	0		1742	0.12	0.12	0	
1743	0.092	0.092	0		1744	0.175	0.175	0	
1745	0.056	0.056	0		1746	0.081	0.081	0	
1747	0.12	0.12	0		1748	0.132	0.132	0	
1749	0.096	0.096	0		1750	0.085	0.085	0	
1751	0.094	0.094	0		1752	0.05	0.05	0	
1753	0.041	0.041	0		1754	0.059	0.059	0	
1755	0.088	0.088	0		1756	0.118	0.118	0	
1757	0.121	0.121	0		1758	0.222	0.222	0	
1759	0.063	0.063	0		1760	0.084	0.084	0	
1761	0.088	0.088	0		1762	0.044	0.044	0	
1763	0.032	0.032	0		1764	0.032	0.032	0	
1765	0.094	0.094	0		1766	0.076	0.076	0	
1767	0.043	0.043	0		1768	0.098	0.098	0	
1769	0.176	0.176	0		1770	0.111	0.111	0	
1771	0.083	0.083	0		1772	0.053	0.053	0	
1773	0.046	0.046	0		1774	0.086	0.086	0	
1775	0.089	0.089	0		1776	0.057	0.057	0	
1777	0.124	0.124	0		1778	0.058	0.058	0	
1779	0.054	0.054	0		1780	0.063	0.063	0	
1781	0.114	0.114	0		1782	0.087	0.087	0	
1783	0.037	0.037	0		1784	0.053	0.053	0	
1785	0.179	0.179	0		1786	0.096	0.096	0	
1787	0.084	0.084	0		1788	0.088	0.088	0	
1789	0.219	0.219	0		1790	0.113	0.113	0	
1791	0.124	0.124	0		1793	0.116	0.116	0	
1794	0.088	0.088	0		1795	0.094	0.094	0	
1796	0.082	0.082	0		1797	0.092	0.092	0	
1798	0.07	0.07	0		1799	0.062	0.062	0	
1800	0.127	0.127	0		1801	0.111	0.111	0	
1802	0.038	0.038	0		1803	0.1	0.1	0	
1804	0.115	0.115	0		1805	0.056	0.056	0	
1806	0.059	0.059	0		1807	0.123	0.123	0	
1808	0.088	0.088	0		1809	0.065	0.065	0	
1810	0.087	0.087	0		1811	0.095	0.095	0	
1812	0.083	0.083	0		1813	0.061	0.061	0	
1814	0.178	0.178	0		1815	0.086	0.086	0	
1816	0.099	0.099	0		1817	0.045	0.045	0	
1818	0.085	0.085	0		1819	0.124	0.124	0	
1820	0.032	0.032	0		1821	0.044	0.044	0	
1822	0.086	0.086	0		1823	0.053	0.053	0	
1824	0.185	0.185	0		1825	0.055	0.055	0	
1826	0.119	0.119	0		1827	0.064	0.064	0	
1828	0.124	0.124	0		1829	0.124	0.124	0	
1830	0.058	0.058	0		1831	0.038	0.038	0	
1832	0.084	0.084	0		1833	0.09	0.09	0	
1834	0.08	0.08	0		1835	0.132	0.132	0	
1836	0.114	0.114	0		1837	0.083	0.083	0	
1838	0.105	0.105	0		1839	0.179	0.179	0	
1840	0.054	0.054	0		1841	0.077	0.077	0	
1842	0.064	0.064	0		1843	0.092	0.092	0	
1844	0.097	0.097	0		1845	0.122	0.122	0	
1846	0.065	0.065	0		1847	0.113	0.113	0	
1848	0.101	0.101	0		1849	0.118	0.118	0	
1850	0.1	0.1	0		1851	0.114	0.114	0	
1852	0.167	0.167	0		1853	0.185	0.185	0	
1854	0.067	0.067	0		1855	0.112	0.112	0	
1856	0.111	0.111	0		1857	0.052	0.052	0	
1858	0.221	0.221	0		1859	0.147	0.147	0	
1860	0.114	0.114	0		1861	0.122	0.122	0	
1862	0.109	0.109	0		1863	0.082	0.082	0	
1864	0.078	0.078	0		1865	0.219	0.219	0	
1866	0.219	0.219	0		1867	0.144	0.144	0	
1868	0.17	0.17	0		1869	0.212	0.212	0	
1870	0.225	0.225	0		1871	0.053	0.053	0	
1872	0.096	0.096	0		1873	0.083	0.083	0	
1874	0.083	0.083	0		1875	0.11	0.11	0	
1876	0.099	0.099	0		1877	0.266	0.266	0	
1878	0.088	0.088	0		1879	0.088	0.088	0	
1880	0.053	0.053	0		1881	0.064	0.064	0	
1882	0.088	0.088	0		1883	0.177	0.177	0	
1884	0.123	0.123	0		1885	0.103	0.103	0	
1886	0.083	0.083	0		1887	0.083	0.083	0	
1888	0.088	0.088	0		1889	0.089	0.089	0	
1890	0.089	0.089	0		1891	0.053	0.053	0	
1892	0.063	0.063	0		1893	0.083	0.083	0	
1894	0.09	0.09	0		1895	0.094	0.094	0	
1896	0.053	0.053	0		1897	0.084	0.084	0	
1898	0.084	0.084	0		1899	0.224	0.224	0	
1900	0.181	0.181	0		1901	0.053	0.053	0	
1902	0.088	0.088	0		1903	0.063	0.063	0	

Nodo	Massa X	Massa Y	Massa Z	Momento Z	Nodo	Massa X	Massa Y	Massa Z	Momento Z
1904	0.095	0.095	0		1905	0.089	0.089	0	
1906	0.088	0.088	0		1907	0.064	0.064	0	
1908	0.175	0.175	0		1909	0.179	0.179	0	
1910	0.085	0.085	0		1911	0.085	0.085	0	
1912	0.088	0.088	0		1913	0.064	0.064	0	
1914	0.096	0.096	0		1915	0.096	0.096	0	
1916	0.176	0.176	0		1917	0.095	0.095	0	
1918	0.089	0.089	0		1919	0.178	0.178	0	
1920	0.094	0.094	0		1921	0.09	0.09	0	
1922	0.097	0.097	0		1923	0.096	0.096	0	
1924	0.094	0.094	0		1925	0.09	0.09	0	
1926	0.179	0.179	0		1927	0.179	0.179	0	
1928	0.178	0.178	0		1929	0.176	0.176	0	
1930	0.179	0.179	0		1931	0.175	0.175	0	
1932	0.18	0.18	0		1933	0.177	0.177	0	
1934	0.178	0.178	0		1935	0.179	0.179	0	
1936	0.11	0.11	0		1937	0.11	0.11	0	
1938	0.11	0.11	0		1939	0.11	0.11	0	
1940	0.11	0.11	0		1941	0.055	0.055	0	
1942	0.11	0.11	0		1943	0.11	0.11	0	
1944	0.055	0.055	0		1945	0.11	0.11	0	
1946	0.055	0.055	0		1947	0.11	0.11	0	
1948	0.11	0.11	0		1949	0.055	0.055	0	
1950	0.11	0.11	0		1951	0.11	0.11	0	
1952	0.11	0.11	0		1953	0.11	0.11	0	
1954	0.11	0.11	0		1955	0.11	0.11	0	
1956	0.116	0.116	0		1957	0.131	0.131	0	
1958	0.158	0.158	0		1959	0.091	0.091	0	
1960	0.017	0.017	0		1961	0.053	0.053	0	
1962	0.081	0.081	0		1963	0.038	0.038	0	
1964	0.06	0.06	0		1965	0.049	0.049	0	
1966	0.015	0.015	0		1967	0.068	0.068	0	
1968	0.056	0.056	0		1969	0.018	0.018	0	
1970	0.2	0.2	0		1971	0.139	0.139	0	
1972	0.07	0.07	0		1973	0.096	0.096	0	
1974	0.086	0.086	0		1975	0.054	0.054	0	
1976	0.053	0.053	0		1977	0.101	0.101	0	
1978	0.061	0.061	0		1979	0.071	0.071	0	
1980	0.179	0.179	0		1982	0.122	0.122	0	
1983	0.086	0.086	0		1984	0.085	0.085	0	
1985	0.053	0.053	0		1986	0.056	0.056	0	
1987	0.09	0.09	0		1988	0.093	0.093	0	
1989	0.131	0.131	0		1990	0.021	0.021	0	
1991	0.041	0.041	0		1992	0.2	0.2	0	
1993	0.016	0.016	0		1994	0.054	0.054	0	
1995	0.056	0.056	0		1996	0.011	0.011	0	
1997	0.075	0.075	0		1998	0.116	0.116	0	
1999	0.08	0.08	0		2000	0.053	0.053	0	
2001	0.158	0.158	0		2002	0.102	0.102	0	
2003	0.081	0.081	0		2004	0.139	0.139	0	

7.6 Gusci

7.6.1 Caratteristiche meccaniche gusci

Indice: Numero dell'elemento nell'insieme che lo contiene.
E: Modulo di elasticità longitudinale. [daN/cm2]
Poisson: Modulo di Poisson. Il valore è adimensionale.
Alfa: Coefficiente di dilatazione termica longitudinale. [°C-1]
Peso unitario: Peso per unità di volume del guscio. [daN/cm3]

Indice	E	Poisson	Alfa	Peso unitario
1	302005	0.1	0.00001	0.0025

7.6.2 Definizioni gusci

Ind.: Numero dell'elemento nell'insieme che lo contiene.
Nodo I: Primo nodo di definizione dell'elemento.
Nodo J: Secondo nodo di definizione dell'elemento.
Nodo L: Terzo nodo di definizione dell'elemento; nel caso di elementi triangolari non è definito.
Nodo K: Ultimo nodo di definizione dell'elemento.
Sp.membranale: Spessore membranale dell'elemento. [cm]
Sp.flessionale: Spessore flessionale dell'elemento. [cm]
Materiale: Caratteristiche meccaniche dell'elemento.
Indice: Numero dell'elemento nell'insieme che lo contiene.
Var.term.: Variazione termica a cui è soggetto l'elemento. [°C]

Ind.	Nodo I	Nodo J	Nodo L	Nodo K	Sp.membranale	Sp.flessionale	Materiale	Var.term.	Ind.	Nodo I	Nodo J	Nodo L	Nodo K	Sp.membranale	Sp.flessionale	Materiale	Var.term.
							Indice									Indice	
1	1061	1059	1116	1118	30	30	1	0	2	1118	1116	1194	1196	30	30	1	0
3	1196	1194	1251	1253	30	30	1	0	4	1253	1251	1365	1367	30	30	1	0
5	1059	1057	1114	1116	30	30	1	0	6	1116	1114	1192	1194	30	30	1	0
7	1194	1192	1249	1251	30	30	1	0	8	1251	1249	1363	1365	30	30	1	0
9	1057	1055	1112	1114	30	30	1	0	10	1114	1112	1190	1192	30	30	1	0
11	1192	1190	1247	1249	30	30	1	0	12	1249	1247	1361	1363	30	30	1	0
13	1055	1053	1110	1112	30	30	1	0	14	1112	1110	1188	1190	30	30	1	0
15	1190	1188	1245	1247	30	30	1	0	16	1247	1245	1359	1361	30	30	1	0
17	1053	1051	1108	1110	30	30	1	0	18	1110	1108	1186	1188	30	30	1	0

Ind.	Nodo I	Nodo J	Nodo L	Nodo K	Sp.membranale	Sp.flessionale	Materiale Indice	Var.term.	Ind.	Nodo I	Nodo J	Nodo L	Nodo K	Sp.membranale	Sp.flessionale	Materiale Indice	Var.term.
19	1188	1186	1243	1245	30	30	1	0	20	1245	1243	1357	1359	30	30	1	0
21	1051	1050	1107	1108	30	30	1	0	22	1108	1107	1185	1186	30	30	1	0
23	1186	1185	1242	1243	30	30	1	0	24	1243	1242	1356	1357	30	30	1	0
25	1050	1048	1105	1107	30	30	1	0	26	1107	1105	1183	1185	30	30	1	0
27	1185	1183	1240	1242	30	30	1	0	28	1242	1240	1354	1356	30	30	1	0
29	1048	1047	1103	1105	30	30	1	0	30	1105	1103	1181	1183	30	30	1	0
31	1183	1181	1238	1240	30	30	1	0	32	1240	1238	1352	1354	30	30	1	0
33	1047	1045	1101	1103	30	30	1	0	34	1103	1101	1179	1181	30	30	1	0
35	1181	1179	1236	1238	30	30	1	0	36	1238	1236	1350	1352	30	30	1	0
37	1045	1043	1100	1101	30	30	1	0	38	1101	1100	1178	1179	30	30	1	0
39	1179	1178	1235	1236	30	30	1	0	40	1236	1235	1349	1350	30	30	1	0
41	1800	1807	1584	1583	30	30	1	0	42	1583	1584	1506	1505	30	30	1	0
43	1505	1506	1428	1427	30	30	1	0	44	1427	1428	1293	1292	30	30	1	0
45	1807	1826	1586	1584	30	30	1	0	46	1584	1586	1508	1506	30	30	1	0
47	1506	1508	1430	1428	30	30	1	0	48	1428	1430	1295	1293	30	30	1	0
49	1826	1845	1588	1586	30	30	1	0	50	1586	1588	1510	1508	30	30	1	0
51	1508	1510	1432	1430	30	30	1	0	52	1430	1432	1297	1295	30	30	1	0
53	1845	1859	1590	1588	30	30	1	0	54	1588	1590	1512	1510	30	30	1	0
55	1510	1512	1434	1432	30	30	1	0	56	1432	1434	1299	1297	30	30	1	0
57	1900	1595	1593	1883	30	30	1	0	58	1883	1593	1591	1868	30	30	1	0
59	1868	1591	1590	1859	30	30	1	0	60	1595	1517	1515	1593	30	30	1	0
61	1593	1515	1513	1591	30	30	1	0	62	1591	1513	1512	1590	30	30	1	0
63	1517	1439	1437	1515	30	30	1	0	64	1515	1437	1435	1513	30	30	1	0
65	1513	1435	1434	1512	30	30	1	0	66	1439	1304	1302	1437	30	30	1	0
67	1437	1302	1300	1435	30	30	1	0	68	1435	1300	1299	1434	30	30	1	0
69	1927	1601	1599	1919	30	30	1	0	70	1919	1599	1597	1909	30	30	1	0
71	1909	1597	1595	1900	30	30	1	0	72	1601	1523	1521	1599	30	30	1	0
73	1599	1521	1519	1597	30	30	1	0	74	1597	1519	1517	1595	30	30	1	0
75	1523	1445	1443	1521	30	30	1	0	76	1521	1443	1441	1519	30	30	1	0
77	1519	1441	1439	1517	30	30	1	0	78	1445	1310	1308	1443	30	30	1	0
79	1443	1308	1306	1441	30	30	1	0	80	1441	1306	1304	1439	30	30	1	0
81	1819	1626	1628	1829	30	30	1	0	82	1626	1548	1550	1628	30	30	1	0
83	1548	1470	1472	1550	30	30	1	0	84	1470	1392	1394	1472	30	30	1	0
85	1392	1143	1145	1394	30	30	1	0	86	1143	755	798	1145	30	30	1	0
87	1801	1623	1626	1819	30	30	1	0	88	1623	1545	1548	1626	30	30	1	0
89	1545	1467	1470	1548	30	30	1	0	90	1467	1389	1392	1470	30	30	1	0
91	1389	1140	1143	1392	30	30	1	0	92	1140	720	755	1143	30	30	1	0
93	1793	1621	1623	1801	30	30	1	0	94	1621	1543	1545	1623	30	30	1	0
95	1543	1465	1467	1545	30	30	1	0	96	1465	1387	1389	1467	30	30	1	0
97	1387	1138	1140	1389	30	30	1	0	98	1138	691	720	1140	30	30	1	0
99	1983	1984	1947	1946	20	20	1	0	100	1946	1947	1804	1795	20	20	1	0
101	1984	1991	1949	1947	20	20	1	0	102	1947	1949	1822	1804	20	20	1	0
103	2002	1953	1951	1999	20	20	1	0	104	1953	1866	1853	1951	20	20	1	0
105	693	694	715	724	10	10	1	0	106	694	695	712	715	10	10	1	0
107	696	716	712	695	10	10	1	0	108	716	739	732	712	10	10	1	0
109	739	796	775	732	10	10	1	0	110	858	832	775	796	10	10	1	0
111	832	795	752	775	10	10	1	0	112	795	773	724	752	10	10	1	0
113	773	745	717	724	10	10	1	0	114	745	727	711	717	10	10	1	0
115	720	691	711	727	10	10	1	0	116	691	692	717	711	10	10	1	0
117	692	693	724	717	10	10	1	0	118	752	724	715	728	10	10	1	0
119	715	712	732	728	10	10	1	0	120	732	775	752	728	10	10	1	0
121	787	746	765	786	10	10	1	0	122	720	727	765	746	10	10	1	0
123	727	745	782	765	10	10	1	0	124	773	818	782	745	10	10	1	0
125	818	867	816	782	10	10	1	0	126	894	831	816	867	10	10	1	0
127	831	787	786	816	10	10	1	0	128	786	765	782	816	10	10	1	0
129	907	903	888	891	10	10	1	0	130	903	901	890	888	10	10	1	0
131	901	898	877	890	10	10	1	0	132	894	867	877	898	10	10	1	0
133	867	818	860	877	10	10	1	0	134	773	795	860	818	10	10	1	0
135	795	832	870	860	10	10	1	0	136	858	883	870	832	10	10	1	0
137	883	907	891	870	10	10	1	0	138	888	890	877	860	10	10	1	0
139	860	870	891	888	10	10	1	0	140	901	903	921	912	10	10	1	0
141	907	948	921	903	10	10	1	0	142	948	927	912	921	10	10	1	0
143	927	909	905	912	10	10	1	0	144	894	898	905	909	10	10	1	0
145	898	901	912	905	10	10	1	0	146	750	767	756	735	10	10	1	0
147	746	787	767	750	10	10	1	0	148	787	755	756	767	10	10	1	0
149	720	735	756	755	10	10	1	0	150	720	746	750	735	10	10	1	0
151	871	844	845		10	10	1	0	152	844	823		845	10	10	1	0
153	823	792		793	10	10	1	0	154	794	793		792	10	10	1	0
155	755	787		794	10	10	1	0	156	787	793		794	10	10	1	0
157	845	853		871	10	10	1	0	158	853	815		821	10	10	1	0
159	815	787		821	10	10	1	0	160	951	925	926	952	10	10	1	0
161	894	909	926	925	10	10	1	0	162	909	927	952	926	10	10	1	0
163	948	963	952	927	10	10	1	0	164	963	980	968	952	10	10	1	0
165	995	973	968	980	10	10	1	0	166	973	951	952	968	10	10	1	0
167	940	950	936	935	10	10	1	0	168	995	961	933	973	10	10	1	0
169	920	911	933	961	10	10	1	0	170	894	925	933	911	10	10	1	0
171	951	973	950	940	10	10	1	0	172	973	933	936	950	10	10	1	0
173	925	935	936	933	10	10	1	0	174	925	951	940	935	10	10	1	0
175	911	920	899	900	10	10	1	0	176	899	874	882	900	10	10	1	0
177	882	894	911	900	10	10	1	0	178	881	878	879	887	10	10	1	0
179	886	871	878	881	10	10	1	0	180	871	874	879	878	10	10	1	0
181	899	887	879	874	10	10	1	0	182	899	886	881	887	10	10	1	0
183	792	823	844	798	10	10	1	0	184	755	794	792	798	10	10	1	0
185	849	830	837	854	10	10	1	0	186	848	787	830	849	10	10	1	0
187	787	831	837	830	10	10	1	0	188	874	854	837	831	10	10	1	0
189	874	848	849	854	10	10	1	0	190	875	869	855	872	10	10	1	0
191	882	874	869	875	10	10	1	0	192	874	831	855	869	10	10	1	0
193	894	872	855	831	10	10	1	0	194	894	882	875	872	10	10	1</	

Ind.	Nodo I	Nodo J	Nodo L	Nodo K	Sp.membranale	Sp.flessionale	Materiale Indice	Var.term.	Ind.	Nodo I	Nodo J	Nodo L	Nodo K	Sp.membranale	Sp.flessionale	Materiale Indice	Var.term.
213	1800	1807	1805	1799	20	20	1	0	214	1807	1826	1821	1805	20	20	1	0
215	1826	1845	1840	1821	20	20	1	0	216	1859	1854	1840	1845	20	20	1	0
217	1854	1846	1830	1840	20	20	1	0	218	1846	1843	1816	1830	20	20	1	0
219	1843	1832	1810	1816	20	20	1	0	220	1822	1804	1810	1832	20	20	1	0
221	1795	1796	1810	1804	20	20	1	0	222	1796	1797	1816	1810	20	20	1	0
223	1821	1840	1830	1820	20	20	1	0	224	1830	1816	1806	1820	20	20	1	0
225	1806	1805	1821	1820	20	20	1	0	226	1842	1853	1838	1831	20	20	1	0
227	1838	1809	1817	1831	20	20	1	0	228	1817	1822	1842	1831	20	20	1	0
229	1838	1819	1801	1809	20	20	1	0	230	1843	1846	1857	1860	20	20	1	0
231	1846	1854	1864	1857	20	20	1	0	232	1859	1868	1864	1854	20	20	1	0
233	1868	1883	1872	1864	20	20	1	0	234	1900	1885	1872	1883	20	20	1	0
235	1885	1876	1860	1872	20	20	1	0	236	1876	1863	1848	1860	20	20	1	0
237	1853	1842	1848	1863	20	20	1	0	238	1822	1832	1848	1842	20	20	1	0
239	1832	1843	1860	1848	20	20	1	0	240	1860	1857	1864	1872	20	20	1	0
241	1847	1829	1819	1838	20	20	1	0	242	1866	1847	1838	1853	20	20	1	0
243	1898	1879	1874	1888	20	20	1	0	244	1866	1853	1874	1879	20	20	1	0
245	1853	1863	1871	1874	20	20	1	0	246	1863	1876	1881	1871	20	20	1	0
247	1876	1885	1894	1881	20	20	1	0	248	1900	1909	1894	1885	20	20	1	0
249	1909	1919	1904	1894	20	20	1	0	250	1927	1915	1904	1919	20	20	1	0
251	1915	1898	1888	1904	20	20	1	0	252	1881	1894	1904	1888	20	20	1	0
253	1888	1874	1871	1881	20	20	1	0	254	1991	1996	1993	1990	10	10	1	0
255	1996	1999	1995	1993	10	10	1	0	256	2002	1997	1995	1999	10	10	1	0
257	1997	1988	1987	1995	10	10	1	0	258	1980	1982	1987	1988	10	10	1	0
259	1983	1984	1987	1982	10	10	1	0	260	1984	1991	1990	1987	10	10	1	0
261	1990	1993	1995	1987	10	10	1	0	262	1060	1062	1119	1117	30	30	1	0
263	1117	1119	1197	1195	30	30	1	0	264	1195	1197	1254	1252	30	30	1	0
265	1252	1254	1368	1366	30	30	1	0	266	1062	1064	1121	1119	30	30	1	0
267	1119	1121	1199	1197	30	30	1	0	268	1197	1199	1256	1254	30	30	1	0
269	1254	1256	1370	1368	30	30	1	0	270	1064	1066	1123	1121	30	30	1	0
271	1121	1123	1201	1199	30	30	1	0	272	1199	1201	1258	1256	30	30	1	0
273	1256	1258	1372	1370	30	30	1	0	274	1066	1067	1124	1123	30	30	1	0
275	1123	1124	1202	1201	30	30	1	0	276	1201	1202	1259	1258	30	30	1	0
277	1258	1259	1373	1372	30	30	1	0	278	1067	1068	1125	1124	30	30	1	0
279	1124	1125	1203	1202	30	30	1	0	280	1202	1203	1260	1259	30	30	1	0
281	1259	1260	1374	1373	30	30	1	0	282	1068	1069	1126	1125	30	30	1	0
283	1125	1126	1204	1203	30	30	1	0	284	1203	1204	1261	1260	30	30	1	0
285	1260	1261	1375	1374	30	30	1	0	286	1069	1065	1122	1126	30	30	1	0
287	1126	1122	1200	1204	30	30	1	0	288	1204	1200	1257	1261	30	30	1	0
289	1261	1257	1371	1375	30	30	1	0	290	1065	1063	1120	1122	30	30	1	0
291	1122	1120	1198	1200	30	30	1	0	292	1200	1198	1255	1257	30	30	1	0
293	1257	1255	1369	1371	30	30	1	0	294	1063	1061	1118	1120	30	30	1	0
295	1120	1118	1196	1198	30	30	1	0	296	1198	1196	1253	1255	30	30	1	0
297	1255	1253	1367	1369	30	30	1	0	298	1935	1609	1605	1931	30	30	1	0
299	1931	1605	1603	1929	30	30	1	0	300	1929	1603	1601	1927	30	30	1	0
301	1609	1531	1527	1605	30	30	1	0	302	1605	1527	1525	1603	30	30	1	0
303	1603	1525	1523	1601	30	30	1	0	304	1531	1453	1449	1527	30	30	1	0
305	1527	1449	1447	1525	30	30	1	0	306	1525	1447	1445	1523	30	30	1	0
307	1453	1318	1314	1449	30	30	1	0	308	1449	1314	1312	1447	30	30	1	0
309	1447	1312	1310	1445	30	30	1	0	310	1935	1934	1608	1609	30	30	1	0
311	1609	1608	1530	1531	30	30	1	0	312	1531	1530	1452	1453	30	30	1	0
313	1453	1452	1317	1318	30	30	1	0	314	1934	1933	1607	1608	30	30	1	0
315	1608	1607	1529	1530	30	30	1	0	316	1530	1529	1451	1452	30	30	1	0
317	1452	1451	1316	1317	30	30	1	0	318	1933	1932	1606	1607	30	30	1	0
319	1607	1606	1528	1529	30	30	1	0	320	1529	1528	1450	1451	30	30	1	0
321	1451	1450	1315	1316	30	30	1	0	322	1932	1930	1604	1606	30	30	1	0
323	1606	1604	1526	1528	30	30	1	0	324	1528	1526	1448	1450	30	30	1	0
325	1450	1448	1313	1315	30	30	1	0	326	1930	1928	1602	1604	30	30	1	0
327	1604	1602	1524	1526	30	30	1	0	328	1526	1524	1446	1448	30	30	1	0
329	1448	1446	1311	1313	30	30	1	0	330	1928	1926	1600	1602	30	30	1	0
331	1602	1600	1522	1524	30	30	1	0	332	1524	1522	1444	1446	30	30	1	0
333	1446	1444	1309	1311	30	30	1	0	334	1835	1629	1627	1828	30	30	1	0
335	1629	1551	1549	1627	30	30	1	0	336	1551	1473	1471	1549	30	30	1	0
337	1473	1395	1393	1471	30	30	1	0	338	1395	1146	1144	1393	30	30	1	0
339	1146	819	791	1144	30	30	1	0	340	1836	1630	1629	1835	30	30	1	0
341	1630	1552	1551	1629	30	30	1	0	342	1552	1474	1473	1551	30	30	1	0
343	1474	1396	1395	1473	30	30	1	0	344	1396	1147	1146	1395	30	30	1	0
345	1147	820	819	1146	30	30	1	0	346	1829	1628	1630	1836	30	30	1	0
347	1628	1550	1552	1630	30	30	1	0	348	1550	1472	1474	1552	30	30	1	0
349	1472	1394	1396	1474	30	30	1	0	350	1394	1145	1147	1396	30	30	1	0
351	1145	798	820	1147	30	30	1	0	352	2003	1954	1955	2004	20	20	1	0
353	1954	1869	1870	1955	20	20	1	0	354	999	990	991	998	10	10	1	0
355	991	995	1002	998	10	10	1	0	356	1002	1004	999	998	10	10	1	0
357	1000	984	990	999	10	10	1	0	358	999	1004	1010	1000	10	10	1	0
359	977	983	972	970	10	10	1	0	360	1010	969	965	1000	10	10	1	0
361	904	914	965	969	10	10	1	0	362	899	945	965	914	10	10	1	0
363	984	1000	983	977	10	10	1	0	364	1000	965	972	983	10	10	1	0
365	945	970	972	965	10	10	1	0	366	945	984	977	970	10	10	1	0
367	864	868	893	885	10	10	1	0	368	868	871	886	893	10	10	1	0
369	885	893	914	904	10	10	1	0	370	893	886	899	914	10	10	1	0
371	798	868	864	820	10	10	1	0	372	851	866	865	841	10	10	1	0
373	844	871	866	851	10	10	1	0	374	871	868	865	866	10	10	1	0
375	798	841	865	868	10	10	1	0	376	798	844	851	841	10	10	1	0
377	987	985	981	988	10	10	1	0	378	984	945	961	978	10	10	1	0
379	961	995	991	978	10	10	1	0	380	922	932	934	918	10	10	1	0
381	990	984	985	987	10	10	1	0	382	984	978	9					

Ind.	Nodo I	Nodo J	Nodo L	Nodo K	Sp.membranale	Sp.flessionale	Materiale Indice	Var.term.	Ind.	Nodo I	Nodo J	Nodo L	Nodo K	Sp.membranale	Sp.flessionale	Materiale Indice	Var.term.
407	846	819	836	840	10	10	1	0	408	819	820	828	836	10	10	1	0
409	864	847	828	820	10	10	1	0	410	864	846	840	847	10	10	1	0
411	960	989	982	955	10	10	1	0	412	1006	1003	982	989	10	10	1	0
413	1003	1001	974	982	10	10	1	0	414	994	964	974	1001	10	10	1	0
415	964	928	939	974	10	10	1	0	416	928	895	910	939	10	10	1	0
417	895	835	880	910	10	10	1	0	418	835	827	884	880	10	10	1	0
419	819	892	884	827	10	10	1	0	420	892	923	917	884	10	10	1	0
421	923	960	955	917	10	10	1	0	422	955	982	974	939	10	10	1	0
423	910	880	884	917	10	10	1	0	424	917	955	939	910	10	10	1	0
425	817	813	802	814	10	10	1	0	426	827	835	813	817	10	10	1	0
427	835	791	802	813	10	10	1	0	428	819	814	802	791	10	10	1	0
429	819	827	817	814	10	10	1	0	430	1856	1836	1829	1847	20	20	1	0
431	1870	1856	1847	1866	20	20	1	0	432	1911	1890	1887	1906	20	20	1	0
433	1870	1866	1887	1890	20	20	1	0	434	1866	1879	1891	1887	20	20	1	0
435	1879	1898	1903	1891	20	20	1	0	436	1898	1915	1918	1903	20	20	1	0
437	1927	1929	1918	1915	20	20	1	0	438	1929	1931	1920	1918	20	20	1	0
439	1935	1923	1920	1931	20	20	1	0	440	1923	1911	1906	1920	20	20	1	0
441	1903	1918	1920	1906	20	20	1	0	442	1906	1887	1891	1903	20	20	1	0
443	1856	1870	1869	1855	20	20	1	0	444	1836	1856	1855	1835	20	20	1	0
445	1910	1889	1893	1912	20	20	1	0	446	1869	1870	1893	1889	20	20	1	0
447	1870	1890	1901	1893	20	20	1	0	448	1890	1911	1913	1901	20	20	1	0
449	1911	1923	1925	1913	20	20	1	0	450	1935	1934	1925	1923	20	20	1	0
451	1934	1933	1924	1925	20	20	1	0	452	1932	1922	1924	1933	20	20	1	0
453	1922	1910	1912	1924	20	20	1	0	454	1913	1925	1924	1912	20	20	1	0
455	1912	1893	1901	1913	20	20	1	0	456	1851	1828	1835	1855	20	20	1	0
457	1865	1851	1855	1869	20	20	1	0	458	1897	1878	1886	1902	20	20	1	0
459	1865	1869	1886	1878	20	20	1	0	460	1869	1889	1896	1886	20	20	1	0
461	1889	1910	1907	1896	20	20	1	0	462	1910	1922	1921	1907	20	20	1	0
463	1932	1930	1921	1922	20	20	1	0	464	1930	1928	1917	1921	20	20	1	0
465	1926	1914	1917	1928	20	20	1	0	466	1914	1897	1902	1917	20	20	1	0
467	1907	1921	1917	1902	20	20	1	0	468	1902	1886	1896	1907	20	20	1	0
469	2004	2003	2001	1992	10	10	1	0	470	1988	1997	2000	1994	10	10	1	0
471	2004	1992	1994	2000	10	10	1	0	472	1997	2002	2004	2000	10	10	1	0
473	1992	1980	1988	1994	10	10	1	0	474	1042	1044	1102	1099	30	30	1	0
475	1099	1102	1180	1177	30	30	1	0	476	1177	1180	1237	1234	30	30	1	0
477	1234	1237	1351	1348	30	30	1	0	478	1044	1046	1104	1102	30	30	1	0
479	1102	1104	1182	1180	30	30	1	0	480	1180	1182	1239	1237	30	30	1	0
481	1237	1239	1353	1351	30	30	1	0	482	1046	1049	1106	1104	30	30	1	0
483	1104	1106	1184	1182	30	30	1	0	484	1182	1184	1241	1239	30	30	1	0
485	1239	1241	1355	1353	30	30	1	0	486	1049	1052	1109	1106	30	30	1	0
487	1106	1109	1187	1184	30	30	1	0	488	1184	1187	1244	1241	30	30	1	0
489	1241	1244	1358	1355	30	30	1	0	490	1052	1054	1111	1109	30	30	1	0
491	1109	1111	1189	1187	30	30	1	0	492	1187	1189	1246	1244	30	30	1	0
493	1244	1246	1360	1358	30	30	1	0	494	1054	1056	1113	1111	30	30	1	0
495	1111	1113	1191	1189	30	30	1	0	496	1189	1191	1248	1246	30	30	1	0
497	1246	1248	1362	1360	30	30	1	0	498	1056	1058	1115	1113	30	30	1	0
499	1113	1115	1193	1191	30	30	1	0	500	1191	1193	1250	1248	30	30	1	0
501	1248	1250	1364	1362	30	30	1	0	502	1058	1060	1117	1115	30	30	1	0
503	1115	1117	1195	1193	30	30	1	0	504	1193	1195	1252	1250	30	30	1	0
505	1250	1252	1366	1364	30	30	1	0	506	1926	1916	1598	1600	30	30	1	0
507	1600	1598	1520	1522	30	30	1	0	508	1522	1520	1442	1444	30	30	1	0
509	1444	1442	1307	1309	30	30	1	0	510	1916	1908	1596	1598	30	30	1	0
511	1598	1596	1518	1520	30	30	1	0	512	1520	1518	1440	1442	30	30	1	0
513	1442	1440	1305	1307	30	30	1	0	514	1908	1899	1594	1596	30	30	1	0
515	1596	1594	1516	1518	30	30	1	0	516	1518	1516	1438	1440	30	30	1	0
517	1440	1438	1303	1305	30	30	1	0	518	1858	1589	1592	1877	30	30	1	0
519	1877	1592	1594	1899	30	30	1	0	520	1589	1511	1514	1592	30	30	1	0
521	1592	1514	1516	1594	30	30	1	0	522	1511	1433	1436	1514	30	30	1	0
523	1514	1436	1438	1516	30	30	1	0	524	1433	1298	1301	1436	30	30	1	0
525	1436	1301	1303	1438	30	30	1	0	526	1858	1839	1587	1589	30	30	1	0
527	1589	1587	1509	1511	30	30	1	0	528	1511	1509	1431	1433	30	30	1	0
529	1433	1431	1296	1298	30	30	1	0	530	1839	1814	1585	1587	30	30	1	0
531	1587	1585	1507	1509	30	30	1	0	532	1509	1507	1429	1431	30	30	1	0
533	1431	1429	1294	1296	30	30	1	0	534	1814	1785	1582	1585	30	30	1	0
535	1585	1582	1504	1507	30	30	1	0	536	1507	1504	1426	1429	30	30	1	0
537	1429	1426	1291	1294	30	30	1	0	538	1803	1622	1620	1791	30	30	1	0
539	1622	1544	1542	1620	30	30	1	0	540	1544	1466	1464	1542	30	30	1	0
541	1466	1388	1386	1464	30	30	1	0	542	1388	1139	1137	1386	30	30	1	0
543	1139	719	704	1137	30	30	1	0	544	1818	1625	1624	1813	30	30	1	0
545	1813	1624	1622	1803	30	30	1	0	546	1625	1547	1546	1624	30	30	1	0
547	1624	1546	1544	1622	30	30	1	0	548	1547	1469	1468	1546	30	30	1	0
549	1546	1468	1466	1544	30	30	1	0	550	1469	1391	1390	1468	30	30	1	0
551	1468	1390	1388	1466	30	30	1	0	552	1391	1142	1141	1390	30	30	1	0
553	1390	1141	1139	1388	30	30	1	0	554	1142	759	731	1141	30	30	1	0
555	1141	731	719	1139	30	30	1	0	556	1828	1627	1625	1818	30	30	1	0
557	1627	1549	1547	1625	30	30	1	0	558	1549	1471	1469	1547	30	30	1	0
559	1471	1393	1391	1469	30	30	1	0	560	1393	1144	1142	1391	30	30	1	0
561	1144	791	759	1142	30	30	1	0	562	1998	1950	1952	2001	20	20	1	0
563	1950	1852	1865	1952	20	20	1	0	564	1977	1945	1948	1989	20	20	1	0
565	1945	1789	1824	1948	20	20	1	0	566	822	835	895	863	10	10	1	0
567	895	859	838	863	10	10	1	0	568	838	806	822	863	10	10	1	0
569	957	913	915	944	10	10	1	0	570	859	895	915	913	10	10	1	0
571	895	928	944	915	10	10	1	0	572	928	964	967	944	10	10	1	0
573	996	976	967	964	10	10	1	0	574	976	957	944	967	10	10	1	0
575	962	947	954	959	10	10	1	0	576	954	943	966	959	10	10	1	

Ind.	Nodo I	Nodo J	Nodo L	Nodo K	Sp.membranale	Sp.flessionale	Materiale Indice	Var.term.	Ind.	Nodo I	Nodo J	Nodo L	Nodo K	Sp.membranale	Sp.flessionale	Materiale Indice	Var.term.
601	731	759	744	734	10	10	1	0	602	744	743	730	734	10	10	1	0
603	730	719	731	734	10	10	1	0	604	770	744	759	783	10	10	1	0
605	826	834	811	812	10	10	1	0	606	838	859	834	826	10	10	1	0
607	859	800	811	834	10	10	1	0	608	806	812	811	800	10	10	1	0
609	806	838	826	812	10	10	1	0	610	778	825	876	810	10	10	1	0
611	825	833	873	876	10	10	1	0	612	833	859	896	873	10	10	1	0
613	896	919	876	873	10	10	1	0	614	947	906	876	919	10	10	1	0
615	861	810	876	906	10	10	1	0	616	779	771	754	780	10	10	1	0
617	784	778	771	779	10	10	1	0	618	778	733	754	771	10	10	1	0
619	800	780	754	733	10	10	1	0	620	800	784	779	780	10	10	1	0
621	757	760	740	737	10	10	1	0	622	764	800	760	757	10	10	1	0
623	800	733	740	760	10	10	1	0	624	726	737	740	733	10	10	1	0
625	726	764	757	737	10	10	1	0	626	730	743	738	729	10	10	1	0
627	738	726	725	729	10	10	1	0	628	725	719	730	729	10	10	1	0
629	747	762	761	741	10	10	1	0	630	772	806	800	764	10	10	1	0
631	748	772	762	747	10	10	1	0	632	772	764	761	762	10	10	1	0
633	726	741	761	764	10	10	1	0	634	726	748	747	741	10	10	1	0
635	784	800	859	833	10	10	1	0	636	804	788	789	805	10	10	1	0
637	825	778	788	804	10	10	1	0	638	778	784	789	788	10	10	1	0
639	833	805	789	784	10	10	1	0	640	833	825	804	805	10	10	1	0
641	749	770	766	763	10	10	1	0	642	770	774	769	766	10	10	1	0
643	806	772	769	774	10	10	1	0	644	772	748	758	769	10	10	1	0
645	726	742	758	748	10	10	1	0	646	742	749	763	758	10	10	1	0
647	763	766	769	758	10	10	1	0	648	701	723	721	700	10	10	1	0
649	723	778	768	721	10	10	1	0	650	700	721	718	699	10	10	1	0
651	721	768	753	718	10	10	1	0	652	699	718	713	707	10	10	1	0
653	718	753	736	713	10	10	1	0	654	703	710	714	702	10	10	1	0
655	710	726	733	714	10	10	1	0	656	702	714	723	701	10	10	1	0
657	714	733	778	723	10	10	1	0	658	710	703	704	709	10	10	1	0
659	704	719	725	709	10	10	1	0	660	725	726	710	709	10	10	1	0
661	777	781	797	776	10	10	1	0	662	810	861	736	753	10	10	1	0
663	768	778	781	777	10	10	1	0	664	778	810	797	781	10	10	1	0
665	753	776	797	810	10	10	1	0	666	753	768	777	776	10	10	1	0
667	1837	1818	1828	1851	20	20	1	0	668	1852	1837	1851	1865	20	20	1	0
669	1875	1862	1873	1882	20	20	1	0	670	1852	1865	1873	1862	20	20	1	0
671	1865	1878	1880	1873	20	20	1	0	672	1878	1897	1892	1880	20	20	1	0
673	1897	1914	1905	1892	20	20	1	0	674	1926	1916	1905	1914	20	20	1	0
675	1916	1908	1895	1905	20	20	1	0	676	1899	1884	1895	1908	20	20	1	0
677	1884	1875	1882	1895	20	20	1	0	678	1892	1905	1895	1882	20	20	1	0
679	1882	1873	1880	1892	20	20	1	0	680	1818	1837	1825	1813	20	20	1	0
681	1837	1852	1841	1825	20	20	1	0	682	1813	1825	1815	1803	20	20	1	0
683	1825	1841	1824	1815	20	20	1	0	684	1852	1862	1850	1841	20	20	1	0
685	1862	1875	1861	1850	20	20	1	0	686	1875	1884	1867	1861	20	20	1	0
687	1884	1899	1877	1867	20	20	1	0	688	1841	1850	1834	1824	20	20	1	0
689	1850	1861	1844	1834	20	20	1	0	690	1861	1867	1849	1844	20	20	1	0
691	1867	1877	1858	1849	20	20	1	0	692	1790	1791	1803	1815	20	20	1	0
693	1789	1790	1815	1824	20	20	1	0	694	1787	1788	1812	1808	20	20	1	0
695	1789	1824	1812	1788	20	20	1	0	696	1824	1834	1823	1812	20	20	1	0
697	1834	1844	1827	1823	20	20	1	0	698	1844	1849	1833	1827	20	20	1	0
699	1858	1839	1833	1849	20	20	1	0	700	1839	1814	1811	1833	20	20	1	0
701	1785	1786	1811	1814	20	20	1	0	702	1786	1787	1808	1811	20	20	1	0
703	1827	1833	1811	1808	20	20	1	0	704	1808	1812	1823	1827	20	20	1	0
705	1978	1979	1986	1985	10	10	1	0	706	1992	1989	1985	1986	10	10	1	0
707	1979	1980	1992	1986	10	10	1	0	708	1989	1977	1978	1985	10	10	1	0
709	1992	2001	1998	1989	10	10	1	0	710	1328	1330	1216	1214	30	30	1	0
711	1214	1216	1159	1157	30	30	1	0	712	1157	1159	1081	1079	30	30	1	0
713	1079	1081	1024	1022	30	30	1	0	714	1330	1332	1218	1216	30	30	1	0
715	1216	1218	1161	1159	30	30	1	0	716	1159	1161	1083	1081	30	30	1	0
717	1081	1083	1026	1024	30	30	1	0	718	1332	1334	1220	1218	30	30	1	0
719	1218	1220	1163	1161	30	30	1	0	720	1161	1163	1085	1083	30	30	1	0
721	1083	1085	1028	1026	30	30	1	0	722	1028	1085	1087	1030	30	30	1	0
723	1030	1087	1089	1032	30	30	1	0	724	1032	1089	1091	1034	30	30	1	0
725	1034	1091	1092	1035	30	30	1	0	726	1085	1163	1165	1087	30	30	1	0
727	1087	1165	1167	1089	30	30	1	0	728	1089	1167	1169	1091	30	30	1	0
729	1091	1169	1170	1092	30	30	1	0	730	1163	1220	1222	1165	30	30	1	0
731	1165	1222	1224	1167	30	30	1	0	732	1167	1224	1226	1169	30	30	1	0
733	1169	1226	1227	1170	30	30	1	0	734	1220	1334	1336	1222	30	30	1	0
735	1222	1336	1338	1224	30	30	1	0	736	1224	1338	1340	1226	30	30	1	0
737	1226	1340	1341	1227	30	30	1	0	738	1341	1344	1230	1227	30	30	1	0
739	1227	1230	1173	1170	30	30	1	0	740	1170	1173	1095	1092	30	30	1	0
741	1092	1095	1038	1035	30	30	1	0	742	1344	1346	1232	1230	30	30	1	0
743	1230	1232	1175	1173	30	30	1	0	744	1173	1175	1097	1095	30	30	1	0
745	1095	1097	1040	1038	30	30	1	0	746	1346	1348	1234	1232	30	30	1	0
747	1232	1234	1177	1175	30	30	1	0	748	1175	1177	1099	1097	30	30	1	0
749	1097	1099	1042	1040	30	30	1	0	750	1785	1769	1580	1582	30	30	1	0
751	1582	1580	1502	1504	30	30	1	0	752	1504	1502	1424	1426	30	30	1	0
753	1426	1424	1289	1291	30	30	1	0	754	1769	1744	1578	1580	30	30	1	0
755	1580	1578	1500	1502	30	30	1	0	756	1502	1500	1422	1424	30	30	1	0
757	1424	1422	1287	1289	30	30	1	0	758	1744	1721	1575	1578	30	30	1	0
759	1578	1575	1497	1500	30	30	1	0	760	1500	1497	1419	1422	30	30	1	0
761	1422	1419	1284	1287	30	30	1	0	762	1721	1708	1574	1575	30	30	1	0
763	1575	1574	1496	1497	30	30	1	0	764	1497	1496	1418	1419	30	30	1	0
765	1419	1418	1283	1284	30	30	1	0	766	1708	1697	1572	1574	30	30	1	0
767	1574	1572	1494	1496	30	30	1	0	768	1496	1494	1416	1418	30	30	1	0
769	1418	1416	1281	1283	30	30	1	0	770	1697	1686	1570	1572	30	30	1	0
771	1572	1570	1492	1494	30	30	1	0	772	1494	1492	1414	1416	30	30	1	0
773	1416	1414	1279	1281	30	30											

Ind.	Nodo I	Nodo J	Nodo L	Nodo K	Sp.membranale	Sp.flessionale	Materiale Indice	Var.term.	Ind.	Nodo I	Nodo J	Nodo L	Nodo K	Sp.membranale	Sp.flessionale	Materiale Indice	Var.term.
795	1129	1131	613	589	30	30	1	0	796	1759	1765	1615	1614	30	30	1	0
797	1614	1615	1537	1536	30	30	1	0	798	1536	1537	1459	1458	30	30	1	0
799	1458	1459	1381	1380	30	30	1	0	800	1380	1381	1132	1131	30	30	1	0
801	1131	1132	630	613	30	30	1	0	802	1781	1618	1615	1765	30	30	1	0
803	1618	1540	1537	1615	30	30	1	0	804	1540	1462	1459	1537	30	30	1	0
805	1462	1384	1381	1459	30	30	1	0	806	1384	1135	1132	1381	30	30	1	0
807	1135	674	630	1132	30	30	1	0	808	1791	1620	1618	1781	30	30	1	0
809	1620	1542	1540	1618	30	30	1	0	810	1542	1464	1462	1540	30	30	1	0
811	1464	1386	1384	1462	30	30	1	0	812	1386	1137	1135	1384	30	30	1	0
813	1137	704	674	1135	30	30	1	0	814	1962	1940	1943	1971	20	20	1	0
815	1940	1730	1758	1943	20	20	1	0	816	702	701	682	686	10	10	1	0
817	701	700	679	682	10	10	1	0	818	700	699	677	679	10	10	1	0
819	698	670	677	699	10	10	1	0	820	670	611	629	677	10	10	1	0
821	513	546	629	611	10	10	1	0	822	546	585	650	629	10	10	1	0
823	585	619	662	650	10	10	1	0	824	619	644	671	662	10	10	1	0
825	644	663	683	671	10	10	1	0	826	674	704	683	663	10	10	1	0
827	704	703	688	683	10	10	1	0	828	703	702	686	688	10	10	1	0
829	671	683	688	686	10	10	1	0	830	686	682	662	671	10	10	1	0
831	682	679	650	662	10	10	1	0	832	679	677	629	650	10	10	1	0
833	664	630		674	10	10	1	0	834	581	612		645	10	10	1	0
835	444	452	481	472	10	10	1	0	836	452	458	474	481	10	10	1	0
837	458	465	492	474	10	10	1	0	838	469	503	492	465	10	10	1	0
839	503	565	510	492	10	10	1	0	840	619	585	510	565	10	10	1	0
841	585	546	498	510	10	10	1	0	842	513	480	498	546	10	10	1	0
843	480	444	472	498	10	10	1	0	844	481	474	492	510	10	10	1	0
845	510	498	472	481	10	10	1	0	846	444	427	439	452	10	10	1	0
847	408	434	439	427	10	10	1	0	848	469	465	439	434	10	10	1	0
849	454	451	441	455	10	10	1	0	850	458	452	451	454	10	10	1	0
851	452	439	441	451	10	10	1	0	852	465	455	441	439	10	10	1	0
853	465	458	454	455	10	10	1	0	854	674	663	637	664	10	10	1	0
855	663	644	599	637	10	10	1	0	856	644	619	565	599	10	10	1	0
857	664	637	596	645	10	10	1	0	858	637	599	547	596	10	10	1	0
859	599	565	503	547	10	10	1	0	860	645	596	550	581	10	10	1	0
861	596	547	501	550	10	10	1	0	862	547	503	469	501	10	10	1	0
863	664	645	612	630	10	10	1	0	864	501	469		483	10	10	1	0
865	469	434		432	10	10	1	0	866	373	355		382	10	10	1	0
867	434	406		432	10	10	1	0	868	582	574		588	10	10	1	0
869	574	566		560	10	10	1	0	870	574	560		554	10	10	1	0
871	605	588	583	601	10	10	1	0	872	583	589	613	601	10	10	1	0
873	613	630	605	601	10	10	1	0	874	612	581	582	600	10	10	1	0
875	582	588	605	600	10	10	1	0	876	605	630	612	600	10	10	1	0
877	528	551	542	517	10	10	1	0	878	529	581	551	528	10	10	1	0
879	581	550	542	551	10	10	1	0	880	494	517	542	550	10	10	1	0
881	494	529	528	517	10	10	1	0	882	501	483	494	550	10	10	1	0
883	408	389	406	434	10	10	1	0	884	382	406	389	373	10	10	1	0
885	406	382	393	424	10	10	1	0	886	355	387	393	382	10	10	1	0
887	387	418	424	393	10	10	1	0	888	459	445	424	418	10	10	1	0
889	445	463	435	424	10	10	1	0	890	469	432	435	463	10	10	1	0
891	432	406	424	435	10	10	1	0	892	484	491	490	475	10	10	1	0
893	478	497	491	484	10	10	1	0	894	497	494	490	491	10	10	1	0
895	459	475	490	494	10	10	1	0	896	459	478	484	475	10	10	1	0
897	525	519	527	535	10	10	1	0	898	518	497	519	525	10	10	1	0
899	497	530	527	519	10	10	1	0	900	554	535	527	530	10	10	1	0
901	554	518	525	535	10	10	1	0	902	574	554	530	567	10	10	1	0
903	530	589	583	567	10	10	1	0	904	583	588	574	567	10	10	1	0
905	461	467	473	466	10	10	1	0	906	459	494	483	477	10	10	1	0
907	483	469	463	477	10	10	1	0	908	445	459	467	461	10	10	1	0
909	459	477	473	467	10	10	1	0	910	463	466	473	477	10	10	1	0
911	463	445	461	466	10	10	1	0	912	548	555	537	534	10	10	1	0
913	529	494	497	522	10	10	1	0	914	556	581	555	548	10	10	1	0
915	581	529	537	555	10	10	1	0	916	522	534	537	529	10	10	1	0
917	522	556	548	534	10	10	1	0	918	560	566	552	553	10	10	1	0
919	581	556	552	566	10	10	1	0	920	556	522	524	552	10	10	1	0
921	497	518	524	522	10	10	1	0	922	518	554	539	524	10	10	1	0
923	554	560	553	539	10	10	1	0	924	553	552	524	539	10	10	1	0
925	574	582	581	566	10	10	1	0	926	1770	1781	1791	1790	20	20	1	0
927	1758	1770	1790	1789	20	20	1	0	928	1740	1749	1771	1761	20	20	1	0
929	1758	1789	1771	1749	20	20	1	0	930	1789	1788	1784	1771	20	20	1	0
931	1788	1787	1780	1784	20	20	1	0	932	1787	1786	1775	1780	20	20	1	0
933	1785	1769	1775	1786	20	20	1	0	934	1769	1744	1751	1775	20	20	1	0
935	1721	1733	1751	1744	20	20	1	0	936	1733	1740	1761	1751	20	20	1	0
937	1780	1775	1751	1761	20	20	1	0	938	1761	1771	1784	1780	20	20	1	0
939	1770	1758	1730	1746	20	20	1	0	940	1781	1770	1746	1765	20	20	1	0
941	1695	1707	1712	1703	20	20	1	0	942	1707	1716	1728	1712	20	20	1	0
943	1730	1758	1728	1716	20	20	1	0	944	1758	1749	1729	1728	20	20	1	0
945	1749	1740	1726	1729	20	20	1	0	946	1740	1733	1715	1726	20	20	1	0
947	1721	1708	1715	1733	20	20	1	0	948	1708	1697	1705	1715	20	20	1	0
949	1697	1686	1694	1705	20	20	1	0	950	1672	1684	1694	1686	20	20	1	0
951	1684	1695	1703	1694	20	20	1	0	952	1711	1703	1712	1717	20	20	1	0
953	1712	1728	1729	1717	20	20	1	0	954	1729	1726	1711	1717	20	20	1	0
955	1711	1726	1715	1705	20	20	1	0	956	1705	1694	1703	1711	20	20	1	0
957	1765	1746	1738	1759	20	20	1	0	958	1746	1730	1719	1738	20	20	1	0
959	1759	1738	1734	1755	20	20	1	0	960	1738	1719	1709	1734	20	20	1	0
961	1707	1695	1687	1690	20	20	1	0	962	1695	1684	1675	1687	20	20	1	0
963	1672	1661	1675	1684	20	20	1	0	964	1661	1650	1666	1675	20	20	1	0
965	1640	1654	1666	1650	20	20	1	0	966	1654	1676	1690	1666	20	20	1	0
967	1676	1693	1704	1690	20	20	1	0	968	1709	1719	1704	1693	20	20	1	0
969	1730	1716	1704	1719	20	20	1	0	970	1716	1707	1690	1704	20	20	1	

Ind.	Nodo I	Nodo J	Nodo L	Nodo K	Sp.membranale	Sp.flessionale	Materiale Indice	Var.term.	Ind.	Nodo I	Nodo J	Nodo L	Nodo K	Sp.membranale	Sp.flessionale	Materiale Indice	Var.term.
989	1017	1016	1073	1074	30	30	1	0	990	1074	1073	1151	1152	30	30	1	0
991	1152	1151	1208	1209	30	30	1	0	992	1209	1208	1322	1323	30	30	1	0
993	1016	1015	1072	1073	30	30	1	0	994	1073	1072	1150	1151	30	30	1	0
995	1151	1150	1207	1208	30	30	1	0	996	1208	1207	1321	1322	30	30	1	0
997	1015	1014	1071	1072	30	30	1	0	998	1072	1071	1149	1150	30	30	1	0
999	1150	1149	1206	1207	30	30	1	0	1000	1207	1206	1320	1321	30	30	1	0
1001	1014	1013	1070	1071	30	30	1	0	1002	1071	1070	1148	1149	30	30	1	0
1003	1149	1148	1205	1206	30	30	1	0	1004	1206	1205	1319	1320	30	30	1	0
1005	1013	1018	1075	1070	30	30	1	0	1006	1070	1075	1153	1148	30	30	1	0
1007	1148	1153	1210	1205	30	30	1	0	1008	1205	1210	1324	1319	30	30	1	0
1009	1018	1020	1077	1075	30	30	1	0	1010	1075	1077	1155	1153	30	30	1	0
1011	1153	1155	1212	1210	30	30	1	0	1012	1210	1212	1326	1324	30	30	1	0
1013	1020	1022	1079	1077	30	30	1	0	1014	1077	1079	1157	1155	30	30	1	0
1015	1155	1157	1214	1212	30	30	1	0	1016	1212	1214	1328	1326	30	30	1	0
1017	1640	1638	1560	1562	30	30	1	0	1018	1562	1560	1482	1484	30	30	1	0
1019	1484	1482	1404	1406	30	30	1	0	1020	1406	1404	1269	1271	30	30	1	0
1021	1638	1636	1558	1560	30	30	1	0	1022	1560	1558	1480	1482	30	30	1	0
1023	1482	1480	1402	1404	30	30	1	0	1024	1404	1402	1267	1269	30	30	1	0
1025	1636	1631	1553	1558	30	30	1	0	1026	1558	1553	1475	1480	30	30	1	0
1027	1480	1475	1397	1402	30	30	1	0	1028	1402	1397	1262	1267	30	30	1	0
1029	1631	1632	1554	1553	30	30	1	0	1030	1553	1554	1476	1475	30	30	1	0
1031	1475	1476	1398	1397	30	30	1	0	1032	1397	1398	1263	1262	30	30	1	0
1033	1632	1633	1555	1554	30	30	1	0	1034	1554	1555	1477	1476	30	30	1	0
1035	1476	1477	1399	1398	30	30	1	0	1036	1398	1399	1264	1263	30	30	1	0
1037	1633	1634	1556	1555	30	30	1	0	1038	1555	1556	1478	1477	30	30	1	0
1039	1477	1478	1400	1399	30	30	1	0	1040	1399	1400	1265	1264	30	30	1	0
1041	1641	1563	1561	1639	30	30	1	0	1042	1639	1561	1559	1637	30	30	1	0
1043	1637	1559	1557	1635	30	30	1	0	1044	1635	1557	1556	1634	30	30	1	0
1045	1563	1485	1483	1561	30	30	1	0	1046	1561	1483	1481	1559	30	30	1	0
1047	1559	1481	1479	1557	30	30	1	0	1048	1557	1479	1478	1556	30	30	1	0
1049	1485	1407	1405	1483	30	30	1	0	1050	1483	1405	1403	1481	30	30	1	0
1051	1481	1403	1401	1479	30	30	1	0	1052	1479	1401	1400	1478	30	30	1	0
1053	1407	1272	1270	1405	30	30	1	0	1054	1405	1270	1268	1403	30	30	1	0
1055	1403	1268	1266	1401	30	30	1	0	1056	1401	1266	1265	1400	30	30	1	0
1057	1748	1611	1613	1756	30	30	1	0	1058	1611	1533	1535	1613	30	30	1	0
1059	1533	1455	1457	1535	30	30	1	0	1060	1455	1377	1379	1457	30	30	1	0
1061	1377	1128	1130	1379	30	30	1	0	1062	1128	562	586	1130	30	30	1	0
1063	1747	1610	1611	1748	30	30	1	0	1064	1610	1532	1533	1611	30	30	1	0
1065	1532	1454	1455	1533	30	30	1	0	1066	1454	1376	1377	1455	30	30	1	0
1067	1376	1127	1128	1377	30	30	1	0	1068	1127	561	562	1128	30	30	1	0
1069	1755	1612	1610	1747	30	30	1	0	1070	1612	1534	1532	1610	30	30	1	0
1071	1534	1456	1454	1532	30	30	1	0	1072	1456	1378	1376	1454	30	30	1	0
1073	1378	1129	1127	1376	30	30	1	0	1074	1129	589	561	1127	30	30	1	0
1075	1956	1936	1938	1958	20	20	1	0	1076	1936	1699	1709	1938	20	20	1	0
1077	1959	1939	1937	1957	20	20	1	0	1078	1939	1710	1700	1937	20	20	1	0
1079	523	504	505	531	10	10	1	0	1080	530	497	504	523	10	10	1	0
1081	497	502	505	504	10	10	1	0	1082	589	531	505	502	10	10	1	0
1083	589	530	523	531	10	10	1	0	1084	506	502	476	479	10	10	1	0
1085	502	497	478	476	10	10	1	0	1086	479	476	442	443	10	10	1	0
1087	476	478	459	442	10	10	1	0	1088	367	371	378	368	10	10	1	0
1089	418	387	372	397	10	10	1	0	1090	372	369	411	397	10	10	1	0
1091	411	459	418	397	10	10	1	0	1092	364	372	371	367	10	10	1	0
1093	372	387	378	371	10	10	1	0	1094	355	368	378	387	10	10	1	0
1095	355	364	367	368	10	10	1	0	1096	364	355	346	349	10	10	1	0
1097	346	344	350	349	10	10	1	0	1098	350	372	364	349	10	10	1	0
1099	350	344	337	347	10	10	1	0	1100	347	369	372	350	10	10	1	0
1101	384	415	414	380	10	10	1	0	1102	443	442	414	415	10	10	1	0
1103	459	411	414	442	10	10	1	0	1104	411	369	380	414	10	10	1	0
1105	369	347	365	380	10	10	1	0	1106	337	361	365	347	10	10	1	0
1107	361	384	380	365	10	10	1	0	1108	589	502	506	561	10	10	1	0
1109	538	543	549	532	10	10	1	0	1110	533	562	543	538	10	10	1	0
1111	562	561	549	543	10	10	1	0	1112	506	532	549	561	10	10	1	0
1113	506	533	538	532	10	10	1	0	1114	479	443	436	464	10	10	1	0
1115	443	415	416	436	10	10	1	0	1116	415	384	388	416	10	10	1	0
1117	384	361	357	388	10	10	1	0	1118	337	339	357	361	10	10	1	0
1119	339	340	352	357	10	10	1	0	1120	341	351	352	340	10	10	1	0
1121	351	375	379	352	10	10	1	0	1122	375	396	398	379	10	10	1	0
1123	396	422	420	398	10	10	1	0	1124	422	446	440	420	10	10	1	0
1125	446	495	482	440	10	10	1	0	1126	562	533	482	495	10	10	1	0
1127	533	506	485	482	10	10	1	0	1128	506	479	464	485	10	10	1	0
1129	437	440	482	460	10	10	1	0	1130	482	485	464	460	10	10	1	0
1131	464	436	437	460	10	10	1	0	1132	419	420	440	437	10	10	1	0
1133	437	436	416	419	10	10	1	0	1134	419	416	388	400	10	10	1	0
1135	388	379	398	400	10	10	1	0	1136	398	420	419	400	10	10	1	0
1137	388	357	352	379	10	10	1	0	1138	422	396	401	425	10	10	1	0
1139	396	375	381	401	10	10	1	0	1140	375	351	362	381	10	10	1	0
1141	341	343	362	351	10	10	1	0	1142	343	345	366	362	10	10	1	0
1143	345	348	370	366	10	10	1	0	1144	358	376	370	348	10	10	1	0
1145	376	394	390	370	10	10	1	0	1146	394	417	413	390	10	10	1	0
1147	417	438	431	413	10	10	1	0	1148	438	471	457	431	10	10	1	0
1149	471	500	486	457	10	10	1	0	1150	500	540	499	486	10	10	1	0
1151	540	557	493	499	10	10	1	0	1152	562	495	493	557	10	10	1	0
1153	495	446	447	493	10	10	1	0	1154	446	422	425	447	10	10	1	0
1155	448	457	486	470	10	10	1	0	1156	486	499	493	470	10	10	1	0
1157	493	447	448	470	10	10	1	0	1158	447	425	428	448	10	10	1	0
1159	425																

Ind.	Nodo I	Nodo J	Nodo L	Nodo K	Sp.membranale	Sp.flessionale	Materiale Indice	Var.term.	Ind.	Nodo I	Nodo J	Nodo L	Nodo K	Sp.membranale	Sp.flessionale	Materiale Indice	Var.term.
1183	1665	1685	1680	1668	20	20	1	0	1184	1724	1699	1700	1725	20	20	1	0
1185	1747	1724	1725	1748	20	20	1	0	1186	1660	1682	1679	1656	20	20	1	0
1187	1700	1699	1679	1682	20	20	1	0	1188	1699	1681	1671	1679	20	20	1	0
1189	1681	1659	1655	1671	20	20	1	0	1190	1659	1644	1642	1655	20	20	1	0
1191	1631	1632	1642	1644	20	20	1	0	1192	1632	1633	1643	1642	20	20	1	0
1193	1634	1645	1643	1633	20	20	1	0	1194	1645	1660	1656	1643	20	20	1	0
1195	1655	1642	1643	1656	20	20	1	0	1196	1656	1679	1671	1655	20	20	1	0
1197	1735	1756	1748	1725	20	20	1	0	1198	1710	1735	1725	1700	20	20	1	0
1199	1667	1683	1678	1664	20	20	1	0	1200	1683	1696	1691	1678	20	20	1	0
1201	1710	1700	1691	1696	20	20	1	0	1202	1700	1682	1677	1691	20	20	1	0
1203	1682	1660	1657	1677	20	20	1	0	1204	1660	1645	1646	1657	20	20	1	0
1205	1634	1635	1646	1645	20	20	1	0	1206	1635	1637	1648	1646	20	20	1	0
1207	1637	1639	1649	1648	20	20	1	0	1208	1641	1653	1649	1639	20	20	1	0
1209	1653	1667	1664	1649	20	20	1	0	1210	1658	1664	1678	1669	20	20	1	0
1211	1678	1691	1677	1669	20	20	1	0	1212	1677	1657	1658	1669	20	20	1	0
1213	1658	1657	1646	1648	20	20	1	0	1214	1648	1649	1664	1658	20	20	1	0
1215	1964	1974	1968	1961	10	10	1	0	1216	1970	1957	1961	1968	10	10	1	0
1217	1974	1980	1970	1968	10	10	1	0	1218	1957	1959	1964	1961	10	10	1	0
1219	1970	1958	1956	1957	10	10	1	0	1220	1043	1041	1098	1100	30	30	1	0
1221	1100	1098	1176	1178	30	30	1	0	1222	1178	1176	1233	1235	30	30	1	0
1223	1235	1233	1347	1349	30	30	1	0	1224	1041	1039	1096	1098	30	30	1	0
1225	1098	1096	1174	1176	30	30	1	0	1226	1176	1174	1231	1233	30	30	1	0
1227	1233	1231	1345	1347	30	30	1	0	1228	1039	1037	1094	1096	30	30	1	0
1229	1096	1094	1172	1174	30	30	1	0	1230	1174	1172	1229	1231	30	30	1	0
1231	1231	1229	1343	1345	30	30	1	0	1232	1037	1036	1093	1094	30	30	1	0
1233	1094	1093	1171	1172	30	30	1	0	1234	1172	1171	1228	1229	30	30	1	0
1235	1229	1228	1342	1343	30	30	1	0	1236	1036	1033	1090	1093	30	30	1	0
1237	1093	1090	1168	1171	30	30	1	0	1238	1171	1168	1225	1228	30	30	1	0
1239	1228	1225	1339	1342	30	30	1	0	1240	1033	1031	1088	1090	30	30	1	0
1241	1090	1088	1166	1168	30	30	1	0	1242	1168	1166	1223	1225	30	30	1	0
1243	1225	1223	1337	1339	30	30	1	0	1244	1031	1029	1086	1088	30	30	1	0
1245	1088	1086	1164	1166	30	30	1	0	1246	1166	1164	1221	1223	30	30	1	0
1247	1223	1221	1335	1337	30	30	1	0	1248	1029	1027	1084	1086	30	30	1	0
1249	1086	1084	1162	1164	30	30	1	0	1250	1164	1162	1219	1221	30	30	1	0
1251	1221	1219	1333	1335	30	30	1	0	1252	1027	1025	1082	1084	30	30	1	0
1253	1084	1082	1160	1162	30	30	1	0	1254	1162	1160	1217	1219	30	30	1	0
1255	1219	1217	1331	1333	30	30	1	0	1256	1025	1023	1080	1082	30	30	1	0
1257	1082	1080	1158	1160	30	30	1	0	1258	1160	1158	1215	1217	30	30	1	0
1259	1217	1215	1329	1331	30	30	1	0	1260	1641	1652	1565	1563	30	30	1	0
1261	1563	1565	1487	1485	30	30	1	0	1262	1485	1487	1409	1407	30	30	1	0
1263	1407	1409	1274	1272	30	30	1	0	1264	1652	1663	1567	1565	30	30	1	0
1265	1565	1567	1489	1487	30	30	1	0	1266	1487	1489	1411	1409	30	30	1	0
1267	1409	1411	1276	1274	30	30	1	0	1268	1663	1673	1569	1567	30	30	1	0
1269	1567	1569	1491	1489	30	30	1	0	1270	1489	1491	1413	1411	30	30	1	0
1271	1411	1413	1278	1276	30	30	1	0	1272	1723	1576	1573	1706	30	30	1	0
1273	1706	1573	1571	1692	30	30	1	0	1274	1692	1571	1569	1673	30	30	1	0
1275	1576	1498	1495	1573	30	30	1	0	1276	1573	1495	1493	1571	30	30	1	0
1277	1571	1493	1491	1569	30	30	1	0	1278	1498	1420	1417	1495	30	30	1	0
1279	1495	1417	1415	1493	30	30	1	0	1280	1493	1415	1413	1491	30	30	1	0
1281	1420	1285	1282	1417	30	30	1	0	1282	1417	1282	1280	1415	30	30	1	0
1283	1415	1280	1278	1413	30	30	1	0	1284	1800	1583	1581	1777	30	30	1	0
1285	1777	1581	1579	1757	30	30	1	0	1286	1757	1579	1577	1739	30	30	1	0
1287	1739	1577	1576	1723	30	30	1	0	1288	1583	1505	1503	1581	30	30	1	0
1289	1581	1503	1501	1579	30	30	1	0	1290	1579	1501	1499	1577	30	30	1	0
1291	1577	1499	1498	1576	30	30	1	0	1292	1505	1427	1425	1503	30	30	1	0
1293	1503	1425	1423	1501	30	30	1	0	1294	1501	1423	1421	1499	30	30	1	0
1295	1499	1421	1420	1498	30	30	1	0	1296	1427	1292	1290	1425	30	30	1	0
1297	1425	1290	1288	1423	30	30	1	0	1298	1423	1288	1286	1421	30	30	1	0
1299	1421	1286	1285	1420	30	30	1	0	1300	1782	1619	1621	1793	30	30	1	0
1301	1619	1541	1543	1621	30	30	1	0	1302	1541	1463	1465	1543	30	30	1	0
1303	1463	1385	1387	1465	30	30	1	0	1304	1385	1136	1138	1387	30	30	1	0
1305	1136	675	691	1138	30	30	1	0	1306	1782	1772	1617	1619	30	30	1	0
1307	1619	1617	1539	1541	30	30	1	0	1308	1541	1539	1461	1463	30	30	1	0
1309	1463	1461	1383	1385	30	30	1	0	1310	1385	1383	1134	1136	30	30	1	0
1311	1136	1134	661	675	30	30	1	0	1312	1772	1766	1616	1617	30	30	1	0
1313	1617	1616	1538	1539	30	30	1	0	1314	1539	1538	1460	1461	30	30	1	0
1315	1461	1460	1382	1383	30	30	1	0	1316	1383	1382	1133	1134	30	30	1	0
1317	1134	1133	631	661	30	30	1	0	1318	1756	1613	1616	1766	30	30	1	0
1319	1613	1535	1538	1616	30	30	1	0	1320	1535	1457	1460	1538	30	30	1	0
1321	1457	1379	1382	1460	30	30	1	0	1322	1379	1130	1133	1382	30	30	1	0
1323	1130	586	631	1133	30	30	1	0	1324	1972	1944	1942	1967	20	20	1	0
1325	1967	1942	1941	1963	20	20	1	0	1326	1944	1760	1742	1942	20	20	1	0
1327	1942	1742	1731	1941	20	20	1	0	1328	540	500	508	558	10	10	1	0
1329	500	471	487	508	10	10	1	0	1330	558	508	541	570	10	10	1	0
1331	508	487	512	541	10	10	1	0	1332	417	394	399	423	10	10	1	0
1333	394	376	383	399	10	10	1	0	1334	376	354	377	383	10	10	1	0
1335	377	395	399	383	10	10	1	0	1336	395	426	423	399	10	10	1	0
1337	426	462	449	423	10	10	1	0	1338	512	487	449	462	10	10	1	0
1339	471	438	449	487	10	10	1	0	1340	438	417	423	449	10	10	1	0
1341	391	409	404	392	10	10	1	0	1342	404	402	386	392	10	10	1	0
1343	374	391	392	386	10	10	1	0	1344	377	354	374	386	10	10	1	0
1345	386	402	395	377	10	10	1	0	1346	450	488	453	429	10	10	1	0
1347	512	462	453	488	10	10	1	0	1348	462	426	429	453	10	10	1	0
1349	395	402	429	426	10	10	1	0									

Ind.	Nodo I	Nodo J	Nodo L	Nodo K	Sp.membranale	Sp.flessionale	Materiale	Var.term.	Ind.	Nodo I	Nodo J	Nodo L	Nodo K	Sp.membranale	Sp.flessionale	Materiale	Var.term.
							Indice									Indice	
1377	578	659	649	635	10	10	1	0	1378	668	653	649	659	10	10	1	0
1379	668	628	638	653	10	10	1	0	1380	665	651	656	666	10	10	1	0
1381	656	668	669	666	10	10	1	0	1382	669	675	665	666	10	10	1	0
1383	641	651	665	655	10	10	1	0	1384	665	675	661	655	10	10	1	0
1385	661	631	641	655	10	10	1	0	1386	622	641	631	602	10	10	1	0
1387	608	614	606	603	10	10	1	0	1388	609	622	614	608	10	10	1	0
1389	622	602	606	614	10	10	1	0	1390	570	603	606	602	10	10	1	0
1391	570	609	608	603	10	10	1	0	1392	545	544	571	564	10	10	1	0
1393	541	512	544	545	10	10	1	0	1394	512	578	571	544	10	10	1	0
1395	570	564	571	578	10	10	1	0	1396	570	541	545	564	10	10	1	0
1397	578	512	559	587	10	10	1	0	1398	488	520	559	512	10	10	1	0
1399	610	598	559	520	10	10	1	0	1400	584	579	572	580	10	10	1	0
1401	592	587	579	584	10	10	1	0	1402	587	559	572	579	10	10	1	0
1403	598	580	572	559	10	10	1	0	1404	598	592	584	580	10	10	1	0
1405	618	570	578	628	10	10	1	0	1406	640	633	634	648	10	10	1	0
1407	642	618	633	640	10	10	1	0	1408	618	628	634	633	10	10	1	0
1409	668	648	634	628	10	10	1	0	1410	668	642	640	648	10	10	1	0
1411	623	622	625	624	10	10	1	0	1412	622	609	615	625	10	10	1	0
1413	570	618	615	609	10	10	1	0	1414	618	642	632	615	10	10	1	0
1415	668	647	632	642	10	10	1	0	1416	647	623	624	632	10	10	1	0
1417	624	625	615	632	10	10	1	0	1418	652	658	657	646	10	10	1	0
1419	656	651	622	623	10	10	1	0	1420	647	668	658	652	10	10	1	0
1421	668	656	657	658	10	10	1	0	1422	623	646	657	656	10	10	1	0
1423	623	647	652	646	10	10	1	0	1424	669	668	684		10	10	1	0
1425	691	675		689	10	10	1	0	1426	626	621	617	627	10	10	1	0
1427	610	573	607	620	10	10	1	0	1428	515	591	607	573	10	10	1	0
1429	654	643	607	591	10	10	1	0	1430	636	620	621	626	10	10	1	0
1431	620	607	617	621	10	10	1	0	1432	643	627	617	607	10	10	1	0
1433	643	636	626	627	10	10	1	0	1434	636	643	678	676	10	10	1	0
1435	654	680	678	643	10	10	1	0	1436	696	695	678	680	10	10	1	0
1437	695	694	676	678	10	10	1	0	1438	693	681	676	694	10	10	1	0
1439	681	667	660	676	10	10	1	0	1440	610	620	660	667	10	10	1	0
1441	620	636	676	660	10	10	1	0	1442	691	689	687	692	10	10	1	0
1443	689	684	673	687	10	10	1	0	1444	684	668	659	673	10	10	1	0
1445	692	687	681	693	10	10	1	0	1446	687	673	667	681	10	10	1	0
1447	673	659	610	667	10	10	1	0	1448	669	684	689	675	10	10	1	0
1449	1741	1752	1735	1732	20	20	1	0	1450	1735	1710	1720	1732	20	20	1	0
1451	1720	1731	1741	1732	20	20	1	0	1452	1752	1766	1756	1735	20	20	1	0
1453	1683	1667	1670	1688	20	20	1	0	1454	1667	1653	1662	1670	20	20	1	0
1455	1641	1652	1662	1653	20	20	1	0	1456	1652	1663	1674	1662	20	20	1	0
1457	1673	1689	1674	1663	20	20	1	0	1458	1689	1698	1688	1674	20	20	1	0
1459	1698	1713	1702	1688	20	20	1	0	1460	1731	1720	1702	1713	20	20	1	0
1461	1710	1696	1702	1720	20	20	1	0	1462	1696	1683	1688	1702	20	20	1	0
1463	1688	1670	1662	1674	20	20	1	0	1464	1766	1752	1763	1772	20	20	1	0
1465	1752	1741	1753	1763	20	20	1	0	1466	1741	1731	1742	1753	20	20	1	0
1467	1772	1763	1773	1782	20	20	1	0	1468	1763	1753	1767	1773	20	20	1	0
1469	1753	1742	1760	1767	20	20	1	0	1470	1737	1743	1718	1722	20	20	1	0
1471	1743	1750	1736	1718	20	20	1	0	1472	1760	1742	1736	1750	20	20	1	0
1473	1731	1713	1736	1742	20	20	1	0	1474	1713	1698	1718	1736	20	20	1	0
1475	1698	1689	1701	1718	20	20	1	0	1476	1673	1692	1701	1689	20	20	1	0
1477	1692	1706	1714	1701	20	20	1	0	1478	1723	1727	1714	1706	20	20	1	0
1479	1727	1737	1722	1714	20	20	1	0	1480	1722	1718	1701	1714	20	20	1	0
1481	1778	1795	1794	1783	20	20	1	0	1482	1794	1773	1767	1783	20	20	1	0
1483	1767	1760	1778	1783	20	20	1	0	1484	1794	1793	1782	1773	20	20	1	0
1485	1743	1737	1754	1768	20	20	1	0	1486	1737	1727	1745	1754	20	20	1	0
1487	1723	1739	1745	1727	20	20	1	0	1488	1739	1757	1762	1745	20	20	1	0
1489	1757	1777	1779	1762	20	20	1	0	1490	1800	1799	1779	1777	20	20	1	0
1491	1799	1798	1776	1779	20	20	1	0	1492	1798	1797	1768	1776	20	20	1	0
1493	1797	1796	1774	1768	20	20	1	0	1494	1795	1778	1774	1796	20	20	1	0
1495	1760	1750	1774	1778	20	20	1	0	1496	1750	1743	1768	1774	20	20	1	0
1497	1762	1779	1776	1764	20	20	1	0	1498	1776	1768	1754	1764	20	20	1	0
1499	1754	1745	1762	1764	20	20	1	0	1500	1963	1967	1969	1966	10	10	1	0
1501	1967	1972	1973	1969	10	10	1	0	1502	1983	1982	1973	1972	10	10	1	0
1503	1980	1974	1973	1982	10	10	1	0	1504	1974	1964	1965	1973	10	10	1	0
1505	1959	1960	1965	1964	10	10	1	0	1506	1960	1963	1966	1965	10	10	1	0
1507	1966	1969	1973	1965	10	10	1	0	1508	111	103	110		30	30	1	0
1509	103	105		110	30	30	1	0	1510	119	127		132	30	30	1	0
1511	127	134		132	30	30	1	0	1512	62	54		48	30	30	1	0
1513	48	54		46	30	30	1	0	1514	69	78		71	30	30	1	0
1515	78	76		71	30	30	1	0	1516	14	15	21	16	30	30	1	0
1517	12	8	15	14	30	30	1	0	1518	8	22	21	15	30	30	1	0
1519	17	16	21	22	30	30	1	0	1520	17	12	14	16	30	30	1	0
1521	59	55	47	58	30	30	1	0	1522	62	22	39	64	30	30	1	0
1523	8	9	39	22	30	30	1	0	1524	18	31	39	9	30	30	1	0
1525	76	74	39	31	30	30	1	0	1526	70	64	55	59	30	30	1	0
1527	64	39	47	55	30	30	1	0	1528	74	58	47	39	30	30	1	0
1529	74	70	59	58	30	30	1	0	1530	26	29	28	23	30	30	1	0
1531	25	37	29	26	30	30	1	0	1532	37	31	28	29	30	30	1	0
1533	18	23	28	31	30	30	1	0	1534	18	25	26	23	30	30	1	0
1535	60	57	63	65	30	30	1	0	1536	56	37	57	60	30	30	1	0
1537	37	67	63	57	30	30	1	0	1538	69	65	63	67	30	30	1	0
1539	69	56	60	65	30	30	1	0	1540	67	83	78	69	30	30	1	0
1541	83	90	85	78	30	30	1	0	1542	90	100	97	85	30	30	1	0
1543	100	115	109	97	30	30	1	0	1544	115	129	127	109	30	30	1	0
1545	78	85	80	76	30	30	1	0	1546	85	97	95	80	30	30	1	0
1547	97	109	108	95	30	30	1	0	1548	109	127	119	108	30	30	1	0
1549	129	144	134	127	30	30	1	0	1550	147	139	146	150	30	30	1	0
1551	145	134	139	1													

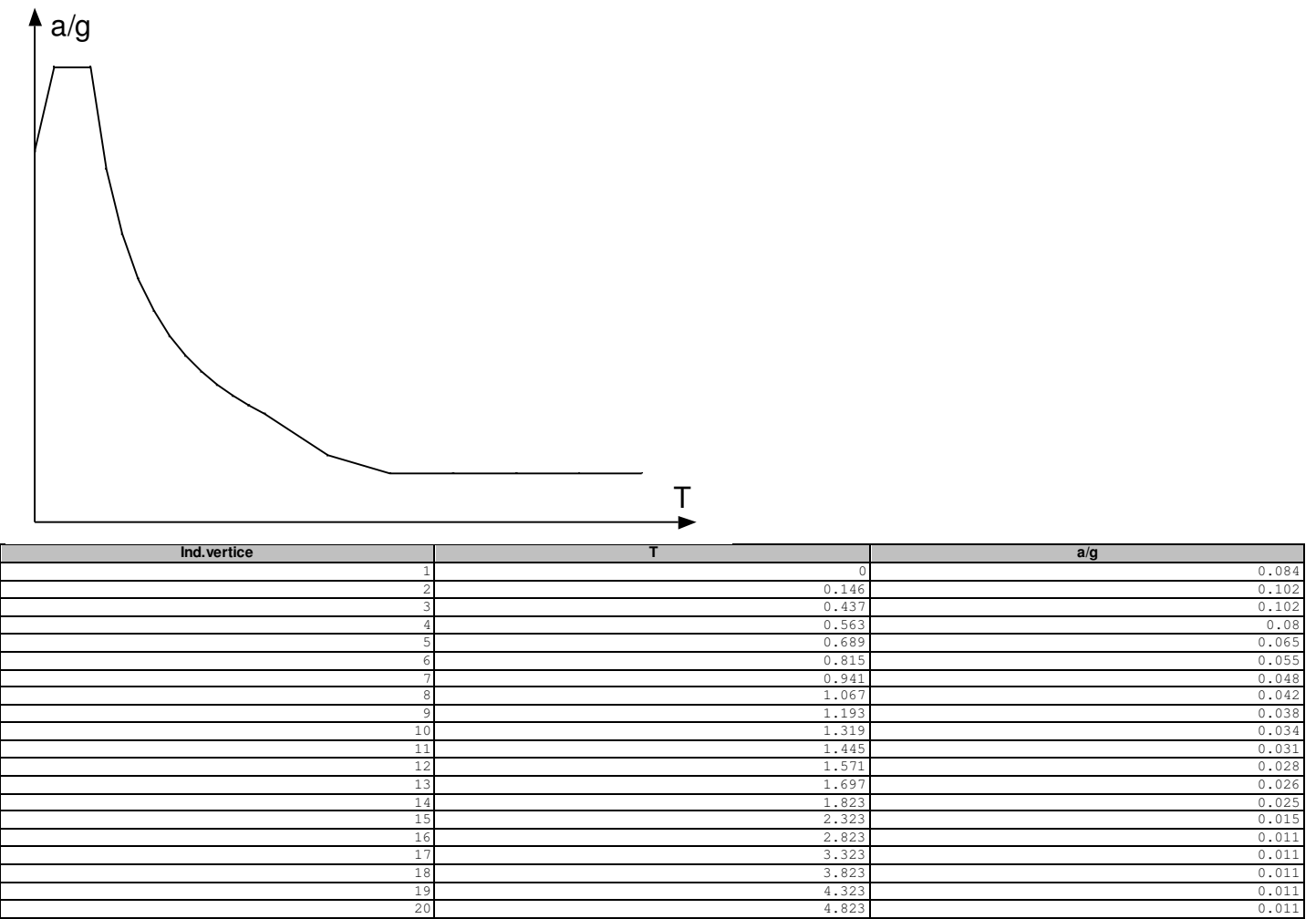
Ind.	Nodo I	Nodo J	Nodo L	Nodo K	Sp.membranale	Sp.flessionale	Materiale Indice	Var.term.	Ind.	Nodo I	Nodo J	Nodo L	Nodo K	Sp.membranale	Sp.flessionale	Materiale Indice	Var.term.
1571	142	149	152	151	30	30	1	0	1572	160	157	152	149	30	30	1	0
1573	160	155	154	157	30	30	1	0	1574	121	124	117	116	30	30	1	0
1575	125	142	124	121	30	30	1	0	1576	142	113	117	124	30	30	1	0
1577	111	116	117	113	30	30	1	0	1578	111	125	121	116	30	30	1	0
1579	103	111	113	98	30	30	1	0	1580	62	73	72	54	30	30	1	0
1581	73	86	84	72	30	30	1	0	1582	86	101	96	84	30	30	1	0
1583	101	105	103	96	30	30	1	0	1584	54	72	66	51	30	30	1	0
1585	72	84	81	66	30	30	1	0	1586	84	96	88	81	30	30	1	0
1587	96	103	98	88	30	30	1	0	1588	36	46	54	51	30	30	1	0
1589	33	41	34	30	30	30	1	0	1590	35	46	41	33	30	30	1	0
1591	46	36	34	41	30	30	1	0	1592	17	30	34	36	30	30	1	0
1593	17	35	33	30	30	30	1	0	1594	106	94	95	108	30	30	1	0
1595	94	79	80	95	30	30	1	0	1596	79	77	70	74	30	30	1	0
1597	77	75	64	70	30	30	1	0	1598	75	87	86	73	30	30	1	0
1599	87	102	101	86	30	30	1	0	1600	102	104	112	107	30	30	1	0
1601	104	106	118	112	30	30	1	0	1602	105	107	102	101	30	30	1	0
1603	118	119	108	106	30	30	1	0	1604	32	27	24	42	30	30	1	0
1605	40	17	27	32	30	30	1	0	1606	17	22	24	27	30	30	1	0
1607	62	42	24	22	30	30	1	0	1608	62	40	32	42	30	30	1	0
1609	62	73	75	64	30	30	1	0	1610	131	130	137	135	30	30	1	0
1611	128	105	130	131	30	30	1	0	1612	105	149	137	130	30	30	1	0
1613	142	135	137	149	30	30	1	0	1614	142	128	131	135	30	30	1	0
1615	74	76	80	79	30	30	1	0	1616	49	50	43	45	30	30	1	0
1617	53	76	50	49	30	30	1	0	1618	76	31	43	50	30	30	1	0
1619	37	45	43	31	30	30	1	0	1620	37	53	49	45	30	30	1	0
1621	148	153	156	138	30	30	1	0	1622	140	162	153	148	30	30	1	0
1623	162	158	156	153	30	30	1	0	1624	119	138	156	158	30	30	1	0
1625	119	140	148	138	30	30	1	0	1626	48	46	35	44	30	30	1	0
1627	35	17	40	44	30	30	1	0	1628	40	62	48	44	30	30	1	0
1629	71	76	53	61	30	30	1	0	1630	53	37	56	61	30	30	1	0
1631	56	69	71	61	30	30	1	0	1632	140	119	132	136	30	30	1	0
1633	132	134	145	136	30	30	1	0	1634	162	140	136	145	30	30	1	0
1635	125	111	110	120	30	30	1	0	1636	110	105	128	120	30	30	1	0
1637	128	142	125	120	30	30	1	0	1638	271	275	267	271	30	30	1	0
1639	267	269	271	271	30	30	1	0	1640	283	291	296	283	30	30	1	0
1641	291	298	296	296	30	30	1	0	1642	226	218	212	218	30	30	1	0
1643	212	218	210	210	30	30	1	0	1644	233	242	238	233	30	30	1	0
1645	242	240	238	238	30	30	1	0	1646	318	315	316	321	30	30	1	0
1647	319	305	315	318	30	30	1	0	1648	305	313	316	315	30	30	1	0
1649	324	321	316	313	30	30	1	0	1650	324	319	318	321	30	30	1	0
1651	285	288	281	280	30	30	1	0	1652	289	305	288	285	30	30	1	0
1653	305	277	281	288	30	30	1	0	1654	275	280	281	277	30	30	1	0
1655	275	289	285	280	30	30	1	0	1656	275	277	262	267	30	30	1	0
1657	269	267	260	265	30	30	1	0	1658	267	262	252	260	30	30	1	0
1659	265	260	248	250	30	30	1	0	1660	260	252	245	248	30	30	1	0
1661	250	248	236	235	30	30	1	0	1662	248	245	230	236	30	30	1	0
1663	235	236	218	226	30	30	1	0	1664	236	230	215	218	30	30	1	0
1665	218	215	200	210	30	30	1	0	1666	197	204	198	194	30	30	1	0
1667	199	210	204	197	30	30	1	0	1668	210	200	198	204	30	30	1	0
1669	181	194	198	200	30	30	1	0	1670	181	199	197	194	30	30	1	0
1671	178	179	185	180	30	30	1	0	1672	176	172	179	178	30	30	1	0
1673	172	186	185	179	30	30	1	0	1674	181	180	185	186	30	30	1	0
1675	181	176	178	180	30	30	1	0	1676	223	219	211	222	30	30	1	0
1677	226	186	203	227	30	30	1	0	1678	172	173	203	186	30	30	1	0
1679	182	195	203	173	30	30	1	0	1680	240	239	203	195	30	30	1	0
1681	234	227	219	223	30	30	1	0	1682	227	203	211	219	30	30	1	0
1683	239	222	211	203	30	30	1	0	1684	239	234	223	222	30	30	1	0
1685	190	193	192	187	30	30	1	0	1686	189	201	193	190	30	30	1	0
1687	201	195	192	193	30	30	1	0	1688	182	187	192	195	30	30	1	0
1689	182	189	190	187	30	30	1	0	1690	224	221	228	229	30	30	1	0
1691	220	201	221	224	30	30	1	0	1692	201	231	228	221	30	30	1	0
1693	233	229	228	231	30	30	1	0	1694	233	220	224	229	30	30	1	0
1695	247	242	233	231	30	30	1	0	1696	293	291	272	279	30	30	1	0
1697	291	283	274	272	30	30	1	0	1698	279	272	261	264	30	30	1	0
1699	272	274	259	261	30	30	1	0	1700	264	261	249	254	30	30	1	0
1701	261	259	244	249	30	30	1	0	1702	254	249	242	247	30	30	1	0
1703	249	244	240	242	30	30	1	0	1704	308	298	291	293	30	30	1	0
1705	311	303	310	314	30	30	1	0	1706	309	298	303	311	30	30	1	0
1707	298	308	310	303	30	30	1	0	1708	326	314	310	308	30	30	1	0
1709	326	309	311	314	30	30	1	0	1710	332	331	323	328	30	30	1	0
1711	333	335	331	332	30	30	1	0	1712	335	322	323	331	30	30	1	0
1713	326	328	323	322	30	30	1	0	1714	326	333	332	328	30	30	1	0
1715	286	290	297	287	30	30	1	0	1716	283	322	306	282	30	30	1	0
1717	335	334	306	322	30	30	1	0	1718	324	313	306	334	30	30	1	0
1719	269	270	306	313	30	30	1	0	1720	276	282	290	286	30	30	1	0
1721	282	306	297	290	30	30	1	0	1722	270	287	297	306	30	30	1	0
1723	270	276	286	287	30	30	1	0	1724	273	258	259	274	30	30	1	0
1725	258	243	244	259	30	30	1	0	1726	243	241	234	239	30	30	1	0
1727	241	237	227	234	30	30	1	0	1728	237	251	250	235	30	30	1	0
1729	251	266	265	250	30	30	1	0	1730	266	268	276	270	30	30	1	0
1731	268	273	282	276	30	30	1	0	1732	196	191	188	206	30	30	1	0
1733	205	181	191	196	30	30	1	0	1734	181	186	188	191	30	30	1	0
1735	226	206	188	186	30	30	1	0	1736	226	205	196	206	30	30	1	0
1737	226	235	237	227	30	30	1	0	1738	265	269	270	266	30	30	1	0
1739	295	294	301	299	30	30	1	0	1740	292	269	294	295	30	30	1	0
1741	269	313	301	294	30	30	1	0	1742	305	299	301	313	30	30	1	0
1743	305	292	295	299	30	30	1	0	1744	282	283	274	273	30	30	1	0
1745	213	214	207	209	30	30	1	0	1746	217	240	214	213	30	30	1	0
1747	240	195	207	214	30	30	1	0	1748	201	209	207	195	30	30	1	0
1749	201	217	213	209</													

Ind.	Nodo I	Nodo J	Nodo L	Nodo K	Sp.membranale	Sp.flessionale	Materiale Indice	Var.term.	Ind.	Nodo I	Nodo J	Nodo L	Nodo K	Sp.membranale	Sp.flessionale	Materiale Indice	Var.term.
1765	304	283	296	300	30	30	1	0	1766	296	298	309	300	30	30	1	0
1767	309	326	304	300	30	30	1	0									

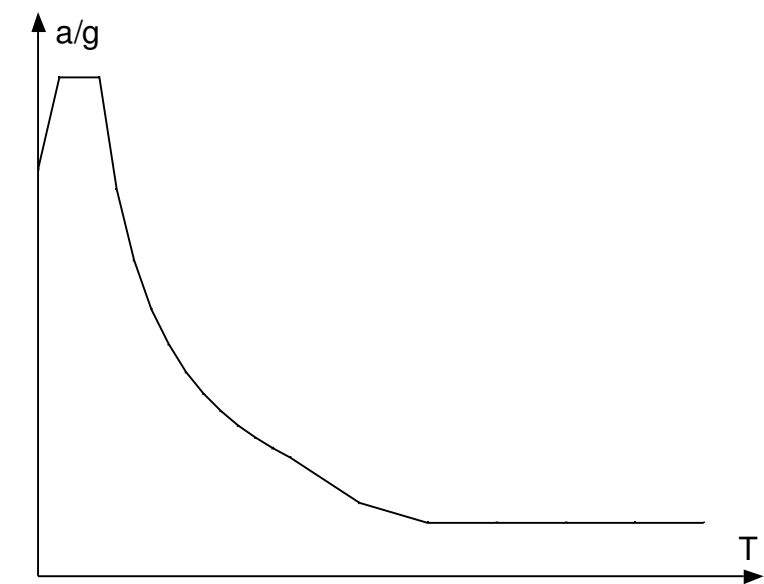
7.7 Accelerazioni spettrali

Ind.vertice: Indice del valore.
T: Periodo. [s]
a/g: Accelerazione normalizzata ottenuta dividendo l'accelerazione per l'accelerazione di gravità. Il valore è adimensionale.

Sisma X SLV

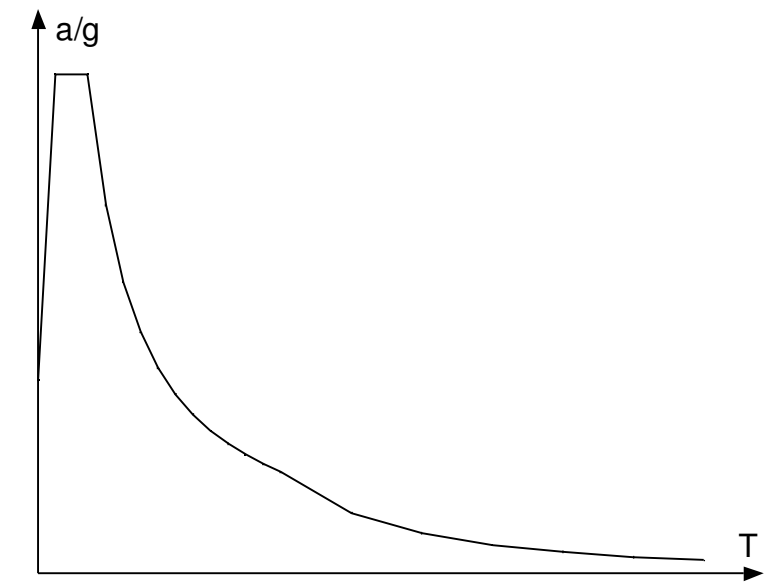


Sisma Y SLV



Ind.vertice	T	a/g
1	0	0.084
2	0.146	0.102
3	0.437	0.102
4	0.563	0.08
5	0.689	0.065
6	0.815	0.055
7	0.941	0.048
8	1.067	0.042
9	1.193	0.038
10	1.319	0.034
11	1.445	0.031
12	1.571	0.028
13	1.697	0.026
14	1.823	0.025
15	2.323	0.015
16	2.823	0.011
17	3.323	0.011
18	3.823	0.011
19	4.323	0.011
20	4.823	0.011

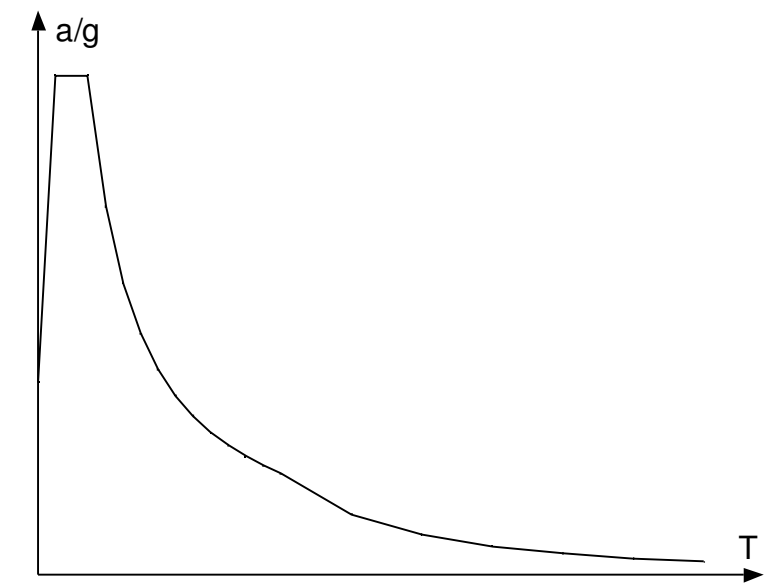
Sisma X SLD



Ind.vertice	T	a/g
1	0	0.043
2	0.116	0.113
3	0.348	0.113
4	0.473	0.083
5	0.597	0.066
6	0.721	0.054
7	0.846	0.046
8	0.97	0.04
9	1.094	0.036

Ind.vertice	T	a/g
10	1.219	0.032
11	1.343	0.029
12	1.467	0.027
13	1.592	0.025
14	1.716	0.023
15	2.216	0.014
16	2.716	0.009
17	3.216	0.007
18	3.716	0.005
19	4.216	0.004
20	4.716	0.003

Sisma Y SLD



Ind.vertice	T	a/g
1	0	0.043
2	0.116	0.113
3	0.348	0.113
4	0.473	0.083
5	0.597	0.066
6	0.721	0.054
7	0.846	0.046
8	0.97	0.04
9	1.094	0.036
10	1.219	0.032
11	1.343	0.029
12	1.467	0.027
13	1.592	0.025
14	1.716	0.023
15	2.216	0.014
16	2.716	0.009
17	3.216	0.007
18	3.716	0.005
19	4.216	0.004
20	4.716	0.003

8 Risultati numerici

8.1 Spostamenti di interpiano

Nodo inferiore: *Nodo inferiore.*

I.: Numero dell'elemento nell'insieme che lo contiene.

Pos.: Coordinate del nodo.

X: Coordinata X. [cm]

Y: Coordinata Y. [cm]

Z: Coordinata Z. [cm]

Nodo superiore: *Nodo superiore.*

I.: Numero dell'elemento nell'insieme che lo contiene.

Pos.: Coordinate del nodo.

Z: Coordinata Z. [cm]

Spost. rel.: Spostamento relativo. Il valore è adimensionale.

Combinazione: Combinazione.

Spostamento inferiore: Spostamento in pianta del nodo inferiore.

X: Coordinata X. [cm]

Y: Coordinata Y. [cm]

Spostamento superiore: Spostamento in pianta del nodo superiore.

X: Coordinata X. [cm]

Y: Coordinata Y. [cm]

S.V.: Si intende non verificato qualora lo spostamento relativo sia superiore al valore limite espresso nelle preferenze di analisi.

limite SLD = 0,005

Nodo inferiore				Nodo superiore		Spost. rel.	Combinazione	Spostamento inferiore		Spostamento superiore		S.V.
I.	Pos.			I.	Pos.			X	Y	X	Y	
	X	Y	Z		Z							
561	-13.4	-73.1	1420	1747	1885	0.000057	Famiglia "SLD" 1	-0.848	-0.29	-0.822	-0.282	si
561	-13.4	-73.1	1420	1747	1885	0.000057	Famiglia "SLD" 2	-0.848	-0.29	-0.822	-0.282	si
561	-13.4	-73.1	1420	1747	1885	0.000053	Famiglia "SLD" 3	-0.819	0.191	-0.794	0.187	si
561	-13.4	-73.1	1420	1747	1885	0.000053	Famiglia "SLD" 4	-0.819	0.191	-0.794	0.187	si
561	-13.4	-73.1	1420	1747	1885	0.000048	Famiglia "SLD" 5	-0.298	-0.817	-0.289	-0.796	si
561	-13.4	-73.1	1420	1747	1885	0.000048	Famiglia "SLD" 6	-0.298	-0.817	-0.289	-0.796	si
561	-13.4	-73.1	1420	1747	1885	0.000043	Famiglia "SLD" 7	-0.202	0.786	-0.196	0.767	si
561	-13.4	-73.1	1420	1747	1885	0.000043	Famiglia "SLD" 8	-0.202	0.786	-0.196	0.767	si
561	-13.4	-73.1	1420	1747	1885	0.000045	Famiglia "SLD" 9	0.202	-0.788	0.196	-0.768	si
561	-13.4	-73.1	1420	1747	1885	0.000045	Famiglia "SLD" 10	0.202	-0.788	0.196	-0.768	si
561	-13.4	-73.1	1420	1747	1885	0.000047	Famiglia "SLD" 11	0.299	0.815	0.29	0.795	si
561	-13.4	-73.1	1420	1747	1885	0.000047	Famiglia "SLD" 12	0.299	0.815	0.29	0.795	si
561	-13.4	-73.1	1420	1747	1885	0.000054	Famiglia "SLD" 13	0.82	-0.193	0.795	-0.188	si
561	-13.4	-73.1	1420	1747	1885	0.000054	Famiglia "SLD" 14	0.82	-0.193	0.795	-0.188	si
561	-13.4	-73.1	1420	1747	1885	0.000056	Famiglia "SLD" 15	0.848	0.288	0.823	0.281	si
561	-13.4	-73.1	1420	1747	1885	0.000056	Famiglia "SLD" 16	0.848	0.288	0.823	0.281	si
562	12.6	-73.1	1420	1748	1885	0.000057	Famiglia "SLD" 1	-0.848	-0.289	-0.822	-0.281	si
562	12.6	-73.1	1420	1748	1885	0.000057	Famiglia "SLD" 2	-0.848	-0.289	-0.822	-0.281	si
562	12.6	-73.1	1420	1748	1885	0.000053	Famiglia "SLD" 3	-0.819	0.192	-0.794	0.187	si
562	12.6	-73.1	1420	1748	1885	0.000053	Famiglia "SLD" 4	-0.819	0.192	-0.794	0.187	si
562	12.6	-73.1	1420	1748	1885	0.000048	Famiglia "SLD" 5	-0.298	-0.816	-0.289	-0.796	si
562	12.6	-73.1	1420	1748	1885	0.000048	Famiglia "SLD" 6	-0.298	-0.816	-0.289	-0.796	si
562	12.6	-73.1	1420	1748	1885	0.000043	Famiglia "SLD" 7	-0.202	0.786	-0.196	0.767	si
562	12.6	-73.1	1420	1748	1885	0.000043	Famiglia "SLD" 8	-0.202	0.786	-0.196	0.767	si
562	12.6	-73.1	1420	1748	1885	0.000045	Famiglia "SLD" 9	0.202	-0.788	0.196	-0.768	si
562	12.6	-73.1	1420	1748	1885	0.000045	Famiglia "SLD" 10	0.202	-0.788	0.196	-0.768	si
562	12.6	-73.1	1420	1748	1885	0.000047	Famiglia "SLD" 11	0.298	0.815	0.29	0.795	si
562	12.6	-73.1	1420	1748	1885	0.000047	Famiglia "SLD" 12	0.298	0.815	0.29	0.795	si
562	12.6	-73.1	1420	1748	1885	0.000054	Famiglia "SLD" 13	0.82	-0.193	0.795	-0.188	si
562	12.6	-73.1	1420	1748	1885	0.000054	Famiglia "SLD" 14	0.82	-0.193	0.795	-0.188	si
562	12.6	-73.1	1420	1748	1885	0.000057	Famiglia "SLD" 15	0.848	0.287	0.823	0.281	si
562	12.6	-73.1	1420	1748	1885	0.000057	Famiglia "SLD" 16	0.848	0.287	0.823	0.281	si
586	37.9	-63.9	1420	1756	1885	0.000056	Famiglia "SLD" 1	-0.848	-0.288	-0.823	-0.281	si
586	37.9	-63.9	1420	1756	1885	0.000056	Famiglia "SLD" 2	-0.848	-0.288	-0.823	-0.281	si
586	37.9	-63.9	1420	1756	1885	0.000053	Famiglia "SLD" 3	-0.819	0.192	-0.795	0.188	si
586	37.9	-63.9	1420	1756	1885	0.000053	Famiglia "SLD" 4	-0.819	0.192	-0.795	0.188	si
586	37.9	-63.9	1420	1756	1885	0.000048	Famiglia "SLD" 5	-0.298	-0.816	-0.289	-0.796	si
586	37.9	-63.9	1420	1756	1885	0.000048	Famiglia "SLD" 6	-0.298	-0.816	-0.289	-0.796	si
586	37.9	-63.9	1420	1756	1885	0.000043	Famiglia "SLD" 7	-0.202	0.787	-0.196	0.767	si
586	37.9	-63.9	1420	1756	1885	0.000043	Famiglia "SLD" 8	-0.202	0.787	-0.196	0.767	si
586	37.9	-63.9	1420	1756	1885	0.000045	Famiglia "SLD" 9	0.202	-0.788	0.196	-0.768	si
586	37.9	-63.9	1420	1756	1885	0.000045	Famiglia "SLD" 10	0.202	-0.788	0.196	-0.768	si
586	37.9	-63.9	1420	1756	1885	0.000047	Famiglia "SLD" 11	0.298	0.815	0.289	0.795	si
586	37.9	-63.9	1420	1756	1885	0.000047	Famiglia "SLD" 12	0.298	0.815	0.289	0.795	si
586	37.9	-63.9	1420	1756	1885	0.000054	Famiglia "SLD" 13	0.82	-0.193	0.795	-0.188	si
586	37.9	-63.9	1420	1756	1885	0.000054	Famiglia "SLD" 14	0.82	-0.193	0.795	-0.188	si
586	37.9	-63.9	1420	1756	1885	0.000057	Famiglia "SLD" 15	0.848	0.287	0.823	0.28	si
586	37.9	-63.9	1420	1756	1885	0.000057	Famiglia "SLD" 16	0.848	0.287	0.823	0.28	si
589	-36.4	-64.8	1420	1755	1885	0.000057	Famiglia "SLD" 2	-0.848	-0.29	-0.822	-0.282	si
589	-36.4	-64.8	1420	1755	1885	0.000057	Famiglia "SLD" 1	-0.848	-0.29	-0.822	-0.282	si
589	-36.4	-64.8	1420	1755	1885	0.000054	Famiglia "SLD" 3	-0.819	0.191	-0.794	0.186	si
589	-36.4	-64.8	1420	1755	1885	0.000054	Famiglia "SLD" 4	-0.819	0.191	-0.794	0.186	si
589	-36.4	-64.8	1420	1755	1885	0.000048	Famiglia "SLD" 5	-0.298	-0.817	-0.289	-0.796	si
589	-36.4	-64.8	1420	1755	1885	0.000048	Famiglia "SLD" 6	-0.298	-0.817	-0.289	-0.796	si
589	-36.4	-64.8	1420	1755	1885	0.000043	Famiglia "SLD" 7	-0.202	0.785	-0.196	0.766	si
589	-36.4	-64.8	1420	1755	1885	0.000043	Famiglia "SLD" 8	-0.202	0.785	-0.196	0.766	si
589	-36.4	-64.8	1420	1755	1885	0.000045	Famiglia "SLD" 9	0.202	-0.788	0.196	-0.768	si
589	-36.4	-64.8	1420	1755	1885	0.000045	Famiglia "SLD" 10	0.202	-0.788	0.196	-0.768	si
589	-36.4	-64.8	1420	1755	1885	0.000047	Famiglia "SLD" 11	0.298	0.815	0.29	0.795	si
589	-36.4	-64.8	1420	1755	1885	0.000047	Famiglia "SLD" 12	0.298	0.815	0.29	0.795	si
589	-36.4	-64.8	1420	1755	1885	0.000054	Famiglia "SLD" 13	0.82	-0.193	0.795	-0.188	si
589	-36.4	-64.8	1420	1755	1885	0.000054	Famiglia "SLD" 14	0.82	-0.193	0.795	-0.188	si
589	-36.4	-64.8	1420	1755	1885	0.000056	Famiglia "SLD" 15	0.848	0.288	0.823	0.281	si
589	-36.4	-64.8	1420	1755	1885	0.000056	Famiglia "SLD" 16	0.848	0.288	0.823	0.281	si

Nodo inferiore				Nodo superiore			Spost. rel.	Combinazione	Spostamento inferiore		Spostamento superiore		S.V.
I.	Pos.			I.	Pos.				X	Y	X	Y	
	X	Y	Z			Z							
819	-12.6	73.1	1420	1835	1885	0.000053	Famiglia "SLD" 4	-0.821	0.191	-0.796	0.186	si	
819	-12.6	73.1	1420	1835	1885	0.000047	Famiglia "SLD" 6	-0.299	-0.817	-0.29	-0.797	si	
819	-12.6	73.1	1420	1835	1885	0.000044	Famiglia "SLD" 7	-0.203	0.786	-0.197	0.766	si	
819	-12.6	73.1	1420	1835	1885	0.000056	Famiglia "SLD" 2	-0.849	-0.29	-0.824	-0.282	si	
819	-12.6	73.1	1420	1835	1885	0.000044	Famiglia "SLD" 8	-0.203	0.786	-0.197	0.766	si	
819	-12.6	73.1	1420	1835	1885	0.000044	Famiglia "SLD" 9	0.202	-0.788	0.195	-0.768	si	
819	-12.6	73.1	1420	1835	1885	0.000044	Famiglia "SLD" 10	0.202	-0.788	0.195	-0.768	si	
819	-12.6	73.1	1420	1835	1885	0.000048	Famiglia "SLD" 11	0.298	0.815	0.289	0.794	si	
819	-12.6	73.1	1420	1835	1885	0.000056	Famiglia "SLD" 1	-0.849	-0.29	-0.824	-0.282	si	
819	-12.6	73.1	1420	1835	1885	0.000047	Famiglia "SLD" 5	-0.299	-0.817	-0.29	-0.797	si	
819	-12.6	73.1	1420	1835	1885	0.000048	Famiglia "SLD" 12	0.298	0.815	0.289	0.794	si	
819	-12.6	73.1	1420	1835	1885	0.000054	Famiglia "SLD" 13	0.819	-0.193	0.795	-0.189	si	
819	-12.6	73.1	1420	1835	1885	0.000053	Famiglia "SLD" 3	-0.821	0.191	-0.796	0.186	si	
819	-12.6	73.1	1420	1835	1885	0.000054	Famiglia "SLD" 14	0.819	-0.193	0.795	-0.189	si	
819	-12.6	73.1	1420	1835	1885	0.000057	Famiglia "SLD" 15	0.848	0.288	0.822	0.28	si	
819	-12.6	73.1	1420	1835	1885	0.000057	Famiglia "SLD" 16	0.848	0.288	0.822	0.28	si	
820	13.4	73.1	1420	1836	1885	0.000047	Famiglia "SLD" 6	-0.299	-0.816	-0.29	-0.796	si	
820	13.4	73.1	1420	1836	1885	0.000053	Famiglia "SLD" 4	-0.821	0.192	-0.796	0.187	si	
820	13.4	73.1	1420	1836	1885	0.000044	Famiglia "SLD" 7	-0.203	0.786	-0.197	0.767	si	
820	13.4	73.1	1420	1836	1885	0.000044	Famiglia "SLD" 8	-0.203	0.786	-0.197	0.767	si	
820	13.4	73.1	1420	1836	1885	0.000056	Famiglia "SLD" 2	-0.849	-0.289	-0.824	-0.282	si	
820	13.4	73.1	1420	1836	1885	0.000044	Famiglia "SLD" 9	0.202	-0.788	0.195	-0.768	si	
820	13.4	73.1	1420	1836	1885	0.000044	Famiglia "SLD" 10	0.202	-0.788	0.195	-0.768	si	
820	13.4	73.1	1420	1836	1885	0.000048	Famiglia "SLD" 11	0.298	0.815	0.288	0.794	si	
820	13.4	73.1	1420	1836	1885	0.000048	Famiglia "SLD" 12	0.298	0.815	0.288	0.794	si	
820	13.4	73.1	1420	1836	1885	0.000047	Famiglia "SLD" 5	-0.299	-0.816	-0.29	-0.796	si	
820	13.4	73.1	1420	1836	1885	0.000054	Famiglia "SLD" 13	0.819	-0.193	0.794	-0.189	si	
820	13.4	73.1	1420	1836	1885	0.000054	Famiglia "SLD" 14	0.819	-0.193	0.794	-0.189	si	
820	13.4	73.1	1420	1836	1885	0.000053	Famiglia "SLD" 3	-0.821	0.192	-0.796	0.187	si	
820	13.4	73.1	1420	1836	1885	0.000057	Famiglia "SLD" 15	0.848	0.287	0.822	0.28	si	
820	13.4	73.1	1420	1836	1885	0.000056	Famiglia "SLD" 1	-0.849	-0.289	-0.824	-0.282	si	
820	13.4	73.1	1420	1836	1885	0.000057	Famiglia "SLD" 16	0.848	0.287	0.822	0.28	si	
1262	-61.2	-344	1560	1631	1885	0.00006	Famiglia "SLD" 6	-0.293	-0.815	-0.286	-0.796	si	
1262	-61.2	-344	1560	1631	1885	0.00004	Famiglia "SLD" 7	-0.197	0.779	-0.193	0.766	si	
1262	-61.2	-344	1560	1631	1885	0.000064	Famiglia "SLD" 1	-0.838	-0.291	-0.819	-0.283	si	
1262	-61.2	-344	1560	1631	1885	0.00004	Famiglia "SLD" 8	-0.197	0.779	-0.193	0.766	si	
1262	-61.2	-344	1560	1631	1885	0.000057	Famiglia "SLD" 3	-0.809	0.187	-0.79	0.186	si	
1262	-61.2	-344	1560	1631	1885	0.000056	Famiglia "SLD" 9	0.202	-0.786	0.198	-0.768	si	
1262	-61.2	-344	1560	1631	1885	0.000056	Famiglia "SLD" 10	0.202	-0.786	0.198	-0.768	si	
1262	-61.2	-344	1560	1631	1885	0.000057	Famiglia "SLD" 4	-0.809	0.187	-0.79	0.186	si	
1262	-61.2	-344	1560	1631	1885	0.000044	Famiglia "SLD" 11	0.298	0.808	0.292	0.795	si	
1262	-61.2	-344	1560	1631	1885	0.000044	Famiglia "SLD" 12	0.298	0.808	0.292	0.795	si	
1262	-61.2	-344	1560	1631	1885	0.000058	Famiglia "SLD" 13	0.814	-0.194	0.796	-0.188	si	
1262	-61.2	-344	1560	1631	1885	0.000064	Famiglia "SLD" 2	-0.838	-0.291	-0.819	-0.283	si	
1262	-61.2	-344	1560	1631	1885	0.000058	Famiglia "SLD" 14	0.814	-0.194	0.796	-0.188	si	
1262	-61.2	-344	1560	1631	1885	0.00006	Famiglia "SLD" 5	-0.293	-0.815	-0.286	-0.796	si	
1262	-61.2	-344	1560	1631	1885	0.000057	Famiglia "SLD" 15	0.842	0.284	0.824	0.281	si	
1262	-61.2	-344	1560	1631	1885	0.000057	Famiglia "SLD" 16	0.842	0.284	0.824	0.281	si	
1265	60.4	-344	1560	1634	1885	0.000059	Famiglia "SLD" 6	-0.292	-0.813	-0.286	-0.795	si	
1265	60.4	-344	1560	1634	1885	0.000039	Famiglia "SLD" 7	-0.197	0.78	-0.193	0.768	si	
1265	60.4	-344	1560	1634	1885	0.000039	Famiglia "SLD" 8	-0.197	0.78	-0.193	0.768	si	
1265	60.4	-344	1560	1634	1885	0.000061	Famiglia "SLD" 1	-0.837	-0.288	-0.819	-0.28	si	
1265	60.4	-344	1560	1634	1885	0.000054	Famiglia "SLD" 3	-0.808	0.19	-0.791	0.189	si	
1265	60.4	-344	1560	1634	1885	0.000057	Famiglia "SLD" 9	0.203	-0.785	0.198	-0.767	si	
1265	60.4	-344	1560	1634	1885	0.000057	Famiglia "SLD" 10	0.203	-0.785	0.198	-0.767	si	
1265	60.4	-344	1560	1634	1885	0.000045	Famiglia "SLD" 11	0.299	0.808	0.292	0.796	si	
1265	60.4	-344	1560	1634	1885	0.000054	Famiglia "SLD" 4	-0.808	0.19	-0.791	0.189	si	
1265	60.4	-344	1560	1634	1885	0.000045	Famiglia "SLD" 12	0.299	0.808	0.292	0.796	si	
1265	60.4	-344	1560	1634	1885	0.00006	Famiglia "SLD" 13	0.814	-0.195	0.796	-0.188	si	
1265	60.4	-344	1560	1634	1885	0.00006	Famiglia "SLD" 14	0.814	-0.195	0.796	-0.188	si	
1265	60.4	-344	1560	1634	1885	0.000061	Famiglia "SLD" 2	-0.837	-0.288	-0.819	-0.28	si	
1265	60.4	-344	1560	1634	1885	0.00006	Famiglia "SLD" 15	0.843	0.283	0.824	0.281	si	
1265	60.4	-344	1560	1634	1885	0.000059	Famiglia "SLD" 5	-0.292	-0.813	-0.286	-0.795	si	
1265	60.4	-344	1560	1634	1885	0.00006	Famiglia "SLD" 16	0.843	0.283	0.824	0.281	si	
1271	-173.9	-302.9	1560	1640	1885	0.000043	Famiglia "SLD" 7	-0.199	0.777	-0.193	0.765	si	
1271	-173.9	-302.9	1560	1640	1885	0.000066	Famiglia "SLD" 2	-0.839	-0.293	-0.819	-0.285	si	
1271	-173.9	-302.9	1560	1640	1885	0.000043	Famiglia "SLD" 8	-0.199	0.777	-0.193	0.765	si	
1271	-173.9	-302.9	1560	1640	1885	0.000054	Famiglia "SLD" 9	0.201	-0.786	0.198	-0.768	si	
1271	-173.9	-302.9	1560	1640	1885	0.000054	Famiglia "SLD" 10	0.201	-0.786	0.198	-0.768	si	
1271	-173.9	-302.9	1560	1640	1885	0.000066	Famiglia "SLD" 1	-0.839	-0.293	-0.819	-0.285	si	
1271	-173.9	-302.9	1560	1640	1885	0.000044	Famiglia "SLD" 11	0.297	0.808	0.292	0.794	si	
1271	-173.9	-302.9	1560	1640	1885	0.00006	Famiglia "SLD" 5	-0.294	-0.816	-0.286	-0.798	si	
1271	-173.9	-302.9	1560	1640	1885	0.000044	Famiglia "SLD" 12	0.297	0.808	0.292	0.794	si	
1271	-173.9	-302.9	1560	1640	1885	0.00006	Famiglia "SLD" 4	-0.81	0.185	-0.791	0.184	si	
1271	-173.9	-302.9	1560	1640	1885	0.000055	Famiglia "SLD" 13	0.813	-0.193	0.796	-0.187	si	
1271	-173.9	-302.9	1560	1640	1885	0.00006	Famiglia "SLD" 3	-0.81	0.185	-0.791	0.184	si	
1271	-173.9	-302.9	1560	1640	1885	0.000055	Famiglia "SLD" 14	0.813	-0.193	0.796	-0.187	si	
1271	-173.9	-302.9	1560	1640	1885	0.000055	Famiglia "SLD" 15	0.842	0.285	0.824	0.282	si	
1271	-173.9	-302.9	1560	1640	1885	0.00006	Famiglia "SLD" 6	-0.294	-0.816	-0.286	-0.798	si	
1271	-173.9	-302.9	1560	1640	1885	0.000055	Famiglia "SLD" 16	0.842	0.285	0.824	0.282	si	
1272	175.4	-302.1	1560	1641	1885	0.000052	Famiglia "SLD" 3	-0.808	0.193	-0.791	0.191	si	
1272	175.4	-302.1	1560	1641	1885	0.000041	Famiglia "SLD" 7	-0.197	0.782	-0.193	0.769	si	
1272	175.4	-302.1	1560	1641	1885	0.000057	Famiglia "SLD" 5	-0.292	-0.811	-0.287	-0.794	si	
1272	175.4	-302.1	1560	1641	1885	0.000041	Famiglia "SLD" 8	-0.197	0.782	-0.193	0.769	si	
1272	175.4	-302.1	1560	1641	1885	0.000056	Famiglia "SLD" 9	0.203	-0.784	0.197	-0.767	si	
1272	175.4	-302.1	1560	1641	1885	0.000059	Famiglia "SLD" 1	-0.837	-0.285	-0.82	-0.278	si	
1272	175.4	-302.1	1560	1641	1885	0.000057	Famiglia "SLD" 6	-0.292	-0.811	-0.287	-0.794	si	
1272	175.4	-302.1	1560	1641	1885	0.000056	Famiglia "SLD" 10	0.203	-0.784	0.197	-0.767	si	
1272	175.4	-302.1	1560	1641	1885	0.000048	Famiglia "SLD" 11	0.299	0.809	0.291	0.796	si	
1272	175.4	-302.1	1560	1641	1885	0.000052	Famiglia "SLD" 4	-0.808	0.193	-0.791	0.191	si	
1272	175.4	-302.1	1560	1641	1885	0.000048	Famiglia "SLD" 12	0.299	0.809	0.291	0.796	si	
1272	175.4	-302.1											

Nodo inferiore				Nodo superiore		Spost. rel.	Combinazione	Spostamento inferiore		Spostamento superiore		S.V.
I.	Pos.			I.	Pos.			X	Y	X	Y	
	X	Y	Z		Z							
1277	-267.7	-224.3	1560	1672	1885	0.000044	Famiglia "SLD" 7	-0.2	0.776	-0.194	0.763	si
1277	-267.7	-224.3	1560	1672	1885	0.000068	Famiglia "SLD" 2	-0.841	-0.295	-0.82	-0.287	si
1277	-267.7	-224.3	1560	1672	1885	0.000062	Famiglia "SLD" 4	-0.812	0.183	-0.792	0.181	si
1277	-267.7	-224.3	1560	1672	1885	0.000044	Famiglia "SLD" 8	-0.2	0.776	-0.194	0.763	si
1277	-267.7	-224.3	1560	1672	1885	0.000052	Famiglia "SLD" 9	0.2	-0.785	0.198	-0.769	si
1277	-267.7	-224.3	1560	1672	1885	0.000052	Famiglia "SLD" 10	0.2	-0.785	0.198	-0.769	si
1277	-267.7	-224.3	1560	1672	1885	0.000059	Famiglia "SLD" 5	-0.296	-0.816	-0.287	-0.799	si
1277	-267.7	-224.3	1560	1672	1885	0.000044	Famiglia "SLD" 11	0.296	0.807	0.291	0.794	si
1277	-267.7	-224.3	1560	1672	1885	0.000044	Famiglia "SLD" 12	0.296	0.807	0.291	0.794	si
1277	-267.7	-224.3	1560	1672	1885	0.000062	Famiglia "SLD" 3	-0.812	0.183	-0.792	0.181	si
1277	-267.7	-224.3	1560	1672	1885	0.000053	Famiglia "SLD" 13	0.812	-0.192	0.796	-0.187	si
1277	-267.7	-224.3	1560	1672	1885	0.000053	Famiglia "SLD" 14	0.812	-0.192	0.796	-0.187	si
1277	-267.7	-224.3	1560	1672	1885	0.000059	Famiglia "SLD" 6	-0.296	-0.816	-0.287	-0.799	si
1277	-267.7	-224.3	1560	1672	1885	0.000053	Famiglia "SLD" 15	0.841	0.286	0.824	0.282	si
1277	-267.7	-224.3	1560	1672	1885	0.000053	Famiglia "SLD" 16	0.841	0.286	0.824	0.282	si
1277	-267.7	-224.3	1560	1672	1885	0.000068	Famiglia "SLD" 1	-0.841	-0.295	-0.82	-0.287	si
1278	267.3	-225	1560	1673	1885	0.00004	Famiglia "SLD" 7	-0.197	0.783	-0.194	0.77	si
1278	267.3	-225	1560	1673	1885	0.000056	Famiglia "SLD" 2	-0.837	-0.283	-0.821	-0.276	si
1278	267.3	-225	1560	1673	1885	0.00004	Famiglia "SLD" 8	-0.197	0.783	-0.194	0.77	si
1278	267.3	-225	1560	1673	1885	0.000056	Famiglia "SLD" 1	-0.837	-0.283	-0.821	-0.276	si
1278	267.3	-225	1560	1673	1885	0.000056	Famiglia "SLD" 9	0.204	-0.783	0.197	-0.767	si
1278	267.3	-225	1560	1673	1885	0.000056	Famiglia "SLD" 10	0.204	-0.783	0.197	-0.767	si
1278	267.3	-225	1560	1673	1885	0.000055	Famiglia "SLD" 5	-0.292	-0.81	-0.288	-0.793	si
1278	267.3	-225	1560	1673	1885	0.000049	Famiglia "SLD" 11	0.299	0.81	0.29	0.796	si
1278	267.3	-225	1560	1673	1885	0.000049	Famiglia "SLD" 12	0.299	0.81	0.29	0.796	si
1278	267.3	-225	1560	1673	1885	0.000066	Famiglia "SLD" 13	0.816	-0.195	0.795	-0.189	si
1278	267.3	-225	1560	1673	1885	0.000049	Famiglia "SLD" 3	-0.809	0.195	-0.793	0.193	si
1278	267.3	-225	1560	1673	1885	0.000066	Famiglia "SLD" 14	0.816	-0.195	0.795	-0.189	si
1278	267.3	-225	1560	1673	1885	0.000049	Famiglia "SLD" 4	-0.809	0.195	-0.793	0.193	si
1278	267.3	-225	1560	1673	1885	0.000066	Famiglia "SLD" 15	0.844	0.283	0.823	0.279	si
1278	267.3	-225	1560	1673	1885	0.000055	Famiglia "SLD" 6	-0.292	-0.81	-0.288	-0.793	si
1278	267.3	-225	1560	1673	1885	0.000066	Famiglia "SLD" 16	0.844	0.283	0.823	0.279	si
1284	-328.5	-119	1560	1721	1885	0.000047	Famiglia "SLD" 7	-0.201	0.776	-0.195	0.762	si
1284	-328.5	-119	1560	1721	1885	0.000047	Famiglia "SLD" 8	-0.201	0.776	-0.195	0.762	si
1284	-328.5	-119	1560	1721	1885	0.000049	Famiglia "SLD" 9	0.199	-0.785	0.197	-0.769	si
1284	-328.5	-119	1560	1721	1885	0.000057	Famiglia "SLD" 5	-0.297	-0.816	-0.288	-0.8	si
1284	-328.5	-119	1560	1721	1885	0.000049	Famiglia "SLD" 10	0.199	-0.785	0.197	-0.769	si
1284	-328.5	-119	1560	1721	1885	0.000046	Famiglia "SLD" 11	0.295	0.807	0.29	0.793	si
1284	-328.5	-119	1560	1721	1885	0.000063	Famiglia "SLD" 3	-0.814	0.182	-0.793	0.18	si
1284	-328.5	-119	1560	1721	1885	0.000046	Famiglia "SLD" 12	0.295	0.807	0.29	0.793	si
1284	-328.5	-119	1560	1721	1885	0.000068	Famiglia "SLD" 2	-0.842	-0.295	-0.821	-0.289	si
1284	-328.5	-119	1560	1721	1885	0.000051	Famiglia "SLD" 13	0.812	-0.191	0.796	-0.187	si
1284	-328.5	-119	1560	1721	1885	0.000051	Famiglia "SLD" 14	0.812	-0.191	0.796	-0.187	si
1284	-328.5	-119	1560	1721	1885	0.000057	Famiglia "SLD" 6	-0.297	-0.816	-0.288	-0.8	si
1284	-328.5	-119	1560	1721	1885	0.000063	Famiglia "SLD" 4	-0.814	0.182	-0.793	0.18	si
1284	-328.5	-119	1560	1721	1885	0.000053	Famiglia "SLD" 15	0.84	0.287	0.824	0.282	si
1284	-328.5	-119	1560	1721	1885	0.000068	Famiglia "SLD" 1	-0.842	-0.295	-0.821	-0.289	si
1284	-328.5	-119	1560	1721	1885	0.000053	Famiglia "SLD" 16	0.84	0.287	0.824	0.282	si
1285	328.1	-119.7	1560	1723	1885	0.000049	Famiglia "SLD" 4	-0.81	0.197	-0.794	0.194	si
1285	328.1	-119.7	1560	1723	1885	0.000042	Famiglia "SLD" 8	-0.197	0.785	-0.196	0.771	si
1285	328.1	-119.7	1560	1723	1885	0.000054	Famiglia "SLD" 2	-0.838	-0.281	-0.822	-0.275	si
1285	328.1	-119.7	1560	1723	1885	0.000053	Famiglia "SLD" 9	0.203	-0.782	0.196	-0.767	si
1285	328.1	-119.7	1560	1723	1885	0.000042	Famiglia "SLD" 7	-0.197	0.785	-0.196	0.771	si
1285	328.1	-119.7	1560	1723	1885	0.000053	Famiglia "SLD" 10	0.203	-0.782	0.196	-0.767	si
1285	328.1	-119.7	1560	1723	1885	0.000052	Famiglia "SLD" 11	0.299	0.811	0.289	0.796	si
1285	328.1	-119.7	1560	1723	1885	0.000052	Famiglia "SLD" 5	-0.293	-0.808	-0.289	-0.792	si
1285	328.1	-119.7	1560	1723	1885	0.000052	Famiglia "SLD" 12	0.299	0.811	0.289	0.796	si
1285	328.1	-119.7	1560	1723	1885	0.000066	Famiglia "SLD" 13	0.816	-0.195	0.795	-0.19	si
1285	328.1	-119.7	1560	1723	1885	0.000049	Famiglia "SLD" 3	-0.81	0.197	-0.794	0.194	si
1285	328.1	-119.7	1560	1723	1885	0.000066	Famiglia "SLD" 14	0.816	-0.195	0.795	-0.19	si
1285	328.1	-119.7	1560	1723	1885	0.000068	Famiglia "SLD" 15	0.844	0.283	0.823	0.279	si
1285	328.1	-119.7	1560	1723	1885	0.000052	Famiglia "SLD" 6	-0.293	-0.808	-0.289	-0.792	si
1285	328.1	-119.7	1560	1723	1885	0.000068	Famiglia "SLD" 16	0.844	0.283	0.823	0.279	si
1285	328.1	-119.7	1560	1723	1885	0.000054	Famiglia "SLD" 1	-0.838	-0.281	-0.822	-0.275	si
1291	-349.3	-0.8	1560	1785	1885	0.000054	Famiglia "SLD" 6	-0.298	-0.815	-0.289	-0.8	si
1291	-349.3	-0.8	1560	1785	1885	0.000046	Famiglia "SLD" 9	0.199	-0.784	0.196	-0.769	si
1291	-349.3	-0.8	1560	1785	1885	0.000046	Famiglia "SLD" 10	0.199	-0.784	0.196	-0.769	si
1291	-349.3	-0.8	1560	1785	1885	0.000064	Famiglia "SLD" 4	-0.815	0.183	-0.795	0.179	si
1291	-349.3	-0.8	1560	1785	1885	0.000049	Famiglia "SLD" 11	0.294	0.808	0.29	0.793	si
1291	-349.3	-0.8	1560	1785	1885	0.000064	Famiglia "SLD" 3	-0.815	0.183	-0.795	0.179	si
1291	-349.3	-0.8	1560	1785	1885	0.000049	Famiglia "SLD" 12	0.294	0.808	0.29	0.793	si
1291	-349.3	-0.8	1560	1785	1885	0.000049	Famiglia "SLD" 7	-0.202	0.776	-0.196	0.762	si
1291	-349.3	-0.8	1560	1785	1885	0.000049	Famiglia "SLD" 8	-0.202	0.776	-0.196	0.762	si
1291	-349.3	-0.8	1560	1785	1885	0.000052	Famiglia "SLD" 13	0.812	-0.19	0.795	-0.187	si
1291	-349.3	-0.8	1560	1785	1885	0.000067	Famiglia "SLD" 2	-0.844	-0.295	-0.823	-0.289	si
1291	-349.3	-0.8	1560	1785	1885	0.000052	Famiglia "SLD" 14	0.812	-0.19	0.795	-0.187	si
1291	-349.3	-0.8	1560	1785	1885	0.000055	Famiglia "SLD" 15	0.84	0.287	0.823	0.282	si
1291	-349.3	-0.8	1560	1785	1885	0.000055	Famiglia "SLD" 16	0.84	0.287	0.823	0.282	si
1291	-349.3	-0.8	1560	1785	1885	0.000054	Famiglia "SLD" 5	-0.298	-0.815	-0.289	-0.8	si
1291	-349.3	-0.8	1560	1785	1885	0.000067	Famiglia "SLD" 1	-0.844	-0.295	-0.823	-0.289	si
1292	349.2	0	1560	1800	1885	0.00005	Famiglia "SLD" 9	0.202	-0.781	0.195	-0.767	si
1292	349.2	0	1560	1800	1885	0.00005	Famiglia "SLD" 10	0.202	-0.781	0.195	-0.767	si
1292	349.2	0	1560	1800	1885	0.000055	Famiglia "SLD" 2	-0.841	-0.28	-0.824	-0.274	si
1292	349.2	0	1560	1800	1885	0.000045	Famiglia "SLD" 7	-0.199	0.786	-0.197	0.771	si
1292	349.2	0	1560	1800	1885	0.000051	Famiglia "SLD" 4	-0.812	0.198	-0.796	0.195	si
1292	349.2	0	1560	1800	1885	0.000054	Famiglia "SLD" 11	0.297	0.811	0.288	0.796	si
1292	349.2	0	1560	1800	1885	0.000049	Famiglia "SLD" 5	-0.295	-0.807	-0.29	-0.792	si
1292	349.2	0	1560	1800	1885	0.000054	Famiglia "SLD" 12	0.297	0.811	0.288	0.796	si
1292	349.2	0	1560	1800	1885	0.000055	Famiglia "SLD" 1	-0.841	-0.28	-0.824	-0.274	si
1292	349.2	0	1560	1800	1885	0.000064	Famiglia "SLD" 13	0.815	-0.194	0.794	-0.19	si
1292	349.2	0	1560	1800	1885	0.000051	Famiglia "SLD" 3	-0.812	0.198	-0.796	0.195	si
1292	349.2	0										

Nodo inferiore				Nodo superiore		Spost. rel.	Combinazione	Spostamento inferiore		Spostamento superiore		S.V.
I.	Pos.			I.	Pos.			X	Y	X	Y	
	X	Y	Z		Z							
1298	-328.1	119.7	1560	1858	1885	0.000052	Famiglia "SLD" 6	-0.299	-0.814	-0.29	-0.8	si
1298	-328.1	119.7	1560	1858	1885	0.000043	Famiglia "SLD" 9	0.198	-0.783	0.196	-0.769	si
1298	-328.1	119.7	1560	1858	1885	0.000065	Famiglia "SLD" 4	-0.817	0.184	-0.796	0.179	si
1298	-328.1	119.7	1560	1858	1885	0.000043	Famiglia "SLD" 10	0.198	-0.783	0.196	-0.769	si
1298	-328.1	119.7	1560	1858	1885	0.000051	Famiglia "SLD" 11	0.293	0.809	0.289	0.793	si
1298	-328.1	119.7	1560	1858	1885	0.000067	Famiglia "SLD" 1	-0.846	-0.294	-0.824	-0.289	si
1298	-328.1	119.7	1560	1858	1885	0.000051	Famiglia "SLD" 12	0.293	0.809	0.289	0.793	si
1298	-328.1	119.7	1560	1858	1885	0.000053	Famiglia "SLD" 7	-0.204	0.778	-0.197	0.762	si
1298	-328.1	119.7	1560	1858	1885	0.000067	Famiglia "SLD" 2	-0.846	-0.294	-0.824	-0.289	si
1298	-328.1	119.7	1560	1858	1885	0.000049	Famiglia "SLD" 13	0.811	-0.19	0.795	-0.187	si
1298	-328.1	119.7	1560	1858	1885	0.000049	Famiglia "SLD" 14	0.811	-0.19	0.795	-0.187	si
1298	-328.1	119.7	1560	1858	1885	0.000054	Famiglia "SLD" 15	0.839	0.288	0.823	0.282	si
1298	-328.1	119.7	1560	1858	1885	0.000052	Famiglia "SLD" 5	-0.299	-0.814	-0.29	-0.8	si
1298	-328.1	119.7	1560	1858	1885	0.000054	Famiglia "SLD" 16	0.839	0.288	0.823	0.282	si
1298	-328.1	119.7	1560	1858	1885	0.000053	Famiglia "SLD" 8	-0.204	0.778	-0.197	0.762	si
1298	-328.1	119.7	1560	1858	1885	0.000065	Famiglia "SLD" 3	-0.817	0.184	-0.796	0.179	si
1299	328.5	119	1560	1859	1885	0.000048	Famiglia "SLD" 9	0.202	-0.781	0.195	-0.767	si
1299	328.5	119	1560	1859	1885	0.000048	Famiglia "SLD" 10	0.202	-0.781	0.195	-0.767	si
1299	328.5	119	1560	1859	1885	0.000048	Famiglia "SLD" 7	-0.2	0.786	-0.198	0.771	si
1299	328.5	119	1560	1859	1885	0.000053	Famiglia "SLD" 1	-0.842	-0.28	-0.825	-0.275	si
1299	328.5	119	1560	1859	1885	0.000057	Famiglia "SLD" 11	0.297	0.812	0.288	0.796	si
1299	328.5	119	1560	1859	1885	0.000057	Famiglia "SLD" 12	0.297	0.812	0.288	0.796	si
1299	328.5	119	1560	1859	1885	0.000046	Famiglia "SLD" 5	-0.295	-0.807	-0.291	-0.792	si
1299	328.5	119	1560	1859	1885	0.000064	Famiglia "SLD" 13	0.814	-0.193	0.794	-0.19	si
1299	328.5	119	1560	1859	1885	0.000064	Famiglia "SLD" 14	0.814	-0.193	0.794	-0.19	si
1299	328.5	119	1560	1859	1885	0.000051	Famiglia "SLD" 4	-0.813	0.198	-0.797	0.194	si
1299	328.5	119	1560	1859	1885	0.000051	Famiglia "SLD" 3	-0.813	0.198	-0.797	0.194	si
1299	328.5	119	1560	1859	1885	0.000048	Famiglia "SLD" 8	-0.2	0.786	-0.198	0.771	si
1299	328.5	119	1560	1859	1885	0.000053	Famiglia "SLD" 2	-0.842	-0.28	-0.825	-0.275	si
1299	328.5	119	1560	1859	1885	0.000068	Famiglia "SLD" 15	0.843	0.285	0.822	0.279	si
1299	328.5	119	1560	1859	1885	0.000068	Famiglia "SLD" 16	0.843	0.285	0.822	0.279	si
1299	328.5	119	1560	1859	1885	0.000046	Famiglia "SLD" 6	-0.295	-0.807	-0.291	-0.792	si
1303	-267.3	225	1560	1899	1885	0.00004	Famiglia "SLD" 10	0.197	-0.782	0.195	-0.769	si
1303	-267.3	225	1560	1899	1885	0.000055	Famiglia "SLD" 11	0.292	0.81	0.288	0.793	si
1303	-267.3	225	1560	1899	1885	0.00004	Famiglia "SLD" 9	0.197	-0.782	0.195	-0.769	si
1303	-267.3	225	1560	1899	1885	0.000065	Famiglia "SLD" 3	-0.818	0.186	-0.798	0.181	si
1303	-267.3	225	1560	1899	1885	0.000065	Famiglia "SLD" 4	-0.818	0.186	-0.798	0.181	si
1303	-267.3	225	1560	1899	1885	0.000066	Famiglia "SLD" 2	-0.847	-0.292	-0.826	-0.288	si
1303	-267.3	225	1560	1899	1885	0.000055	Famiglia "SLD" 7	-0.205	0.779	-0.198	0.763	si
1303	-267.3	225	1560	1899	1885	0.000055	Famiglia "SLD" 12	0.292	0.81	0.288	0.793	si
1303	-267.3	225	1560	1899	1885	0.00005	Famiglia "SLD" 13	0.81	-0.189	0.794	-0.187	si
1303	-267.3	225	1560	1899	1885	0.000066	Famiglia "SLD" 1	-0.847	-0.292	-0.826	-0.288	si
1303	-267.3	225	1560	1899	1885	0.00005	Famiglia "SLD" 14	0.81	-0.189	0.794	-0.187	si
1303	-267.3	225	1560	1899	1885	0.000049	Famiglia "SLD" 5	-0.3	-0.813	-0.291	-0.8	si
1303	-267.3	225	1560	1899	1885	0.000056	Famiglia "SLD" 15	0.839	0.288	0.822	0.281	si
1303	-267.3	225	1560	1899	1885	0.000049	Famiglia "SLD" 6	-0.3	-0.813	-0.291	-0.8	si
1303	-267.3	225	1560	1899	1885	0.000055	Famiglia "SLD" 8	-0.205	0.779	-0.198	0.763	si
1303	-267.3	225	1560	1899	1885	0.000056	Famiglia "SLD" 16	0.839	0.288	0.822	0.281	si
1304	267.7	224.3	1560	1900	1885	0.000045	Famiglia "SLD" 9	0.201	-0.78	0.194	-0.767	si
1304	267.7	224.3	1560	1900	1885	0.000059	Famiglia "SLD" 11	0.296	0.813	0.287	0.796	si
1304	267.7	224.3	1560	1900	1885	0.000051	Famiglia "SLD" 7	-0.202	0.786	-0.199	0.77	si
1304	267.7	224.3	1560	1900	1885	0.000059	Famiglia "SLD" 12	0.296	0.813	0.287	0.796	si
1304	267.7	224.3	1560	1900	1885	0.000053	Famiglia "SLD" 2	-0.843	-0.28	-0.827	-0.276	si
1304	267.7	224.3	1560	1900	1885	0.000053	Famiglia "SLD" 1	-0.843	-0.28	-0.827	-0.276	si
1304	267.7	224.3	1560	1900	1885	0.000063	Famiglia "SLD" 13	0.814	-0.192	0.793	-0.19	si
1304	267.7	224.3	1560	1900	1885	0.000044	Famiglia "SLD" 5	-0.296	-0.807	-0.292	-0.793	si
1304	267.7	224.3	1560	1900	1885	0.000045	Famiglia "SLD" 10	0.201	-0.78	0.194	-0.767	si
1304	267.7	224.3	1560	1900	1885	0.000063	Famiglia "SLD" 14	0.814	-0.192	0.793	-0.19	si
1304	267.7	224.3	1560	1900	1885	0.000052	Famiglia "SLD" 4	-0.815	0.198	-0.799	0.192	si
1304	267.7	224.3	1560	1900	1885	0.000068	Famiglia "SLD" 15	0.842	0.286	0.821	0.279	si
1304	267.7	224.3	1560	1900	1885	0.000052	Famiglia "SLD" 3	-0.815	0.198	-0.799	0.192	si
1304	267.7	224.3	1560	1900	1885	0.000051	Famiglia "SLD" 8	-0.202	0.786	-0.199	0.77	si
1304	267.7	224.3	1560	1900	1885	0.000068	Famiglia "SLD" 16	0.842	0.286	0.821	0.279	si
1304	267.7	224.3	1560	1900	1885	0.000044	Famiglia "SLD" 6	-0.296	-0.807	-0.292	-0.793	si
1309	-175.4	302.1	1560	1926	1885	0.000056	Famiglia "SLD" 11	0.292	0.811	0.287	0.793	si
1309	-175.4	302.1	1560	1926	1885	0.000062	Famiglia "SLD" 4	-0.818	0.188	-0.799	0.183	si
1309	-175.4	302.1	1560	1926	1885	0.000062	Famiglia "SLD" 3	-0.818	0.188	-0.799	0.183	si
1309	-175.4	302.1	1560	1926	1885	0.000056	Famiglia "SLD" 12	0.292	0.811	0.287	0.793	si
1309	-175.4	302.1	1560	1926	1885	0.000041	Famiglia "SLD" 10	0.198	-0.782	0.194	-0.769	si
1309	-175.4	302.1	1560	1926	1885	0.000048	Famiglia "SLD" 5	-0.3	-0.812	-0.292	-0.799	si
1309	-175.4	302.1	1560	1926	1885	0.000062	Famiglia "SLD" 2	-0.847	-0.29	-0.827	-0.286	si
1309	-175.4	302.1	1560	1926	1885	0.000053	Famiglia "SLD" 13	0.811	-0.19	0.794	-0.188	si
1309	-175.4	302.1	1560	1926	1885	0.000055	Famiglia "SLD" 8	-0.205	0.781	-0.199	0.764	si
1309	-175.4	302.1	1560	1926	1885	0.000053	Famiglia "SLD" 14	0.811	-0.19	0.794	-0.188	si
1309	-175.4	302.1	1560	1926	1885	0.000048	Famiglia "SLD" 6	-0.3	-0.812	-0.292	-0.799	si
1309	-175.4	302.1	1560	1926	1885	0.000059	Famiglia "SLD" 15	0.839	0.288	0.822	0.281	si
1309	-175.4	302.1	1560	1926	1885	0.000041	Famiglia "SLD" 9	0.198	-0.782	0.194	-0.769	si
1309	-175.4	302.1	1560	1926	1885	0.000062	Famiglia "SLD" 1	-0.847	-0.29	-0.827	-0.286	si
1309	-175.4	302.1	1560	1926	1885	0.000055	Famiglia "SLD" 7	-0.205	0.781	-0.199	0.764	si
1309	-175.4	302.1	1560	1926	1885	0.000059	Famiglia "SLD" 16	0.839	0.288	0.822	0.281	si
1310	173.9	302.9	1560	1927	1885	0.000055	Famiglia "SLD" 4	-0.816	0.196	-0.8	0.19	si
1310	173.9	302.9	1560	1927	1885	0.00006	Famiglia "SLD" 11	0.294	0.813	0.286	0.795	si
1310	173.9	302.9	1560	1927	1885	0.000053	Famiglia "SLD" 7	-0.203	0.785	-0.2	0.768	si
1310	173.9	302.9	1560	1927	1885	0.00006	Famiglia "SLD" 12	0.294	0.813	0.286	0.795	si
1310	173.9	302.9	1560	1927	1885	0.00006	Famiglia "SLD" 13	0.813	-0.191	0.793	-0.19	si
1310	173.9	302.9	1560	1927	1885	0.000043	Famiglia "SLD" 9	0.199	-0.781	0.194	-0.768	si
1310	173.9	302.9	1560	1927	1885	0.000055	Famiglia "SLD" 2	-0.845	-0.282	-0.827	-0.279	si
1310	173.9	302.9	1560	1927	1885	0.000044	Famiglia "SLD" 5	-0.298	-0.808	-0.293	-0.795	si
1310	173.9	302.9	1560	1927	1885	0.000044	Famiglia "SLD" 6	-0.298	-0.808	-0.293	-0.795	si
1310	173.9	302.9	1560	1927	1885	0.000043	Famiglia "SLD" 10	0.199	-0.781	0.194	-0.768	si
1310	173.9	302.9	1560	1927	1885	0.00006	Famiglia "SLD" 14	0.813				

Nodo inferiore				Nodo superiore		Spost. rel.	Combinazione	Spostamento inferiore		Spostamento superiore		S.V.
I.	Pos.			I.	Pos.			X	Y	X	Y	
	X	Y	Z		Z							
1315	-60.4	344	1560	1932	1885	0.000059	Famiglia "SLD" 11	0.293	0.812	0.286	0.794	si
1315	-60.4	344	1560	1932	1885	0.00004	Famiglia "SLD" 10	0.198	-0.781	0.194	-0.769	si
1315	-60.4	344	1560	1932	1885	0.000059	Famiglia "SLD" 12	0.293	0.812	0.286	0.794	si
1315	-60.4	344	1560	1932	1885	0.000056	Famiglia "SLD" 8	-0.205	0.783	-0.2	0.765	si
1315	-60.4	344	1560	1932	1885	0.000054	Famiglia "SLD" 13	0.811	-0.19	0.793	-0.189	si
1315	-60.4	344	1560	1932	1885	0.00006	Famiglia "SLD" 3	-0.818	0.191	-0.8	0.185	si
1315	-60.4	344	1560	1932	1885	0.000054	Famiglia "SLD" 14	0.811	-0.19	0.793	-0.189	si
1315	-60.4	344	1560	1932	1885	0.000045	Famiglia "SLD" 6	-0.3	-0.81	-0.293	-0.797	si
1315	-60.4	344	1560	1932	1885	0.000059	Famiglia "SLD" 1	-0.847	-0.287	-0.828	-0.284	si
1315	-60.4	344	1560	1932	1885	0.00004	Famiglia "SLD" 9	0.198	-0.781	0.194	-0.769	si
1315	-60.4	344	1560	1932	1885	0.000056	Famiglia "SLD" 7	-0.205	0.783	-0.2	0.765	si
1315	-60.4	344	1560	1932	1885	0.000062	Famiglia "SLD" 15	0.84	0.288	0.821	0.28	si
1315	-60.4	344	1560	1932	1885	0.000045	Famiglia "SLD" 5	-0.3	-0.81	-0.293	-0.797	si
1315	-60.4	344	1560	1932	1885	0.000062	Famiglia "SLD" 16	0.84	0.288	0.821	0.28	si
1315	-60.4	344	1560	1932	1885	0.00006	Famiglia "SLD" 4	-0.818	0.191	-0.8	0.185	si
1315	-60.4	344	1560	1932	1885	0.000059	Famiglia "SLD" 2	-0.847	-0.287	-0.828	-0.284	si
1318	61.2	344	1560	1935	1885	0.000041	Famiglia "SLD" 10	0.199	-0.781	0.193	-0.768	si
1318	61.2	344	1560	1935	1885	0.000055	Famiglia "SLD" 8	-0.204	0.784	-0.2	0.767	si
1318	61.2	344	1560	1935	1885	0.00006	Famiglia "SLD" 12	0.293	0.813	0.286	0.794	si
1318	61.2	344	1560	1935	1885	0.000057	Famiglia "SLD" 13	0.812	-0.19	0.793	-0.189	si
1318	61.2	344	1560	1935	1885	0.000044	Famiglia "SLD" 6	-0.299	-0.809	-0.293	-0.796	si
1318	61.2	344	1560	1935	1885	0.000044	Famiglia "SLD" 5	-0.299	-0.809	-0.293	-0.796	si
1318	61.2	344	1560	1935	1885	0.000055	Famiglia "SLD" 7	-0.204	0.784	-0.2	0.767	si
1318	61.2	344	1560	1935	1885	0.000056	Famiglia "SLD" 1	-0.846	-0.284	-0.828	-0.281	si
1318	61.2	344	1560	1935	1885	0.000057	Famiglia "SLD" 14	0.812	-0.19	0.793	-0.189	si
1318	61.2	344	1560	1935	1885	0.000057	Famiglia "SLD" 3	-0.817	0.194	-0.8	0.188	si
1318	61.2	344	1560	1935	1885	0.000056	Famiglia "SLD" 2	-0.846	-0.284	-0.828	-0.281	si
1318	61.2	344	1560	1935	1885	0.000041	Famiglia "SLD" 9	0.199	-0.781	0.193	-0.768	si
1318	61.2	344	1560	1935	1885	0.00006	Famiglia "SLD" 11	0.293	0.813	0.286	0.794	si
1318	61.2	344	1560	1935	1885	0.000064	Famiglia "SLD" 15	0.84	0.288	0.821	0.28	si
1318	61.2	344	1560	1935	1885	0.000057	Famiglia "SLD" 4	-0.817	0.194	-0.8	0.188	si
1318	61.2	344	1560	1935	1885	0.000064	Famiglia "SLD" 16	0.84	0.288	0.821	0.28	si
1699	-29.1	-161.8	1885	1956	2035	0.000045	Famiglia "SLD" 11	0.29	0.795	0.287	0.789	si
1699	-29.1	-161.8	1885	1956	2035	0.000043	Famiglia "SLD" 10	0.197	-0.768	0.195	-0.762	si
1699	-29.1	-161.8	1885	1956	2035	0.000045	Famiglia "SLD" 5	-0.288	-0.796	-0.286	-0.79	si
1699	-29.1	-161.8	1885	1956	2035	0.000041	Famiglia "SLD" 8	-0.195	0.767	-0.193	0.761	si
1699	-29.1	-161.8	1885	1956	2035	0.000045	Famiglia "SLD" 12	0.29	0.795	0.287	0.789	si
1699	-29.1	-161.8	1885	1956	2035	0.00005	Famiglia "SLD" 3	-0.793	0.187	-0.786	0.185	si
1699	-29.1	-161.8	1885	1956	2035	0.000053	Famiglia "SLD" 13	0.795	-0.188	0.788	-0.187	si
1699	-29.1	-161.8	1885	1956	2035	0.000053	Famiglia "SLD" 2	-0.821	-0.282	-0.814	-0.28	si
1699	-29.1	-161.8	1885	1956	2035	0.000045	Famiglia "SLD" 6	-0.288	-0.796	-0.286	-0.79	si
1699	-29.1	-161.8	1885	1956	2035	0.000053	Famiglia "SLD" 1	-0.821	-0.282	-0.814	-0.28	si
1699	-29.1	-161.8	1885	1956	2035	0.000053	Famiglia "SLD" 14	0.795	-0.188	0.788	-0.187	si
1699	-29.1	-161.8	1885	1956	2035	0.000043	Famiglia "SLD" 9	0.197	-0.768	0.195	-0.762	si
1699	-29.1	-161.8	1885	1956	2035	0.000055	Famiglia "SLD" 15	0.823	0.281	0.815	0.279	si
1699	-29.1	-161.8	1885	1956	2035	0.00005	Famiglia "SLD" 4	-0.793	0.187	-0.786	0.185	si
1699	-29.1	-161.8	1885	1956	2035	0.000041	Famiglia "SLD" 7	-0.195	0.767	-0.193	0.761	si
1699	-29.1	-161.8	1885	1956	2035	0.000055	Famiglia "SLD" 16	0.823	0.281	0.815	0.279	si
1700	28.2	-161.8	1885	1957	2035	0.00005	Famiglia "SLD" 3	-0.793	0.188	-0.786	0.186	si
1700	28.2	-161.8	1885	1957	2035	0.000045	Famiglia "SLD" 12	0.29	0.795	0.287	0.789	si
1700	28.2	-161.8	1885	1957	2035	0.000041	Famiglia "SLD" 8	-0.195	0.767	-0.193	0.761	si
1700	28.2	-161.8	1885	1957	2035	0.000045	Famiglia "SLD" 5	-0.288	-0.796	-0.286	-0.789	si
1700	28.2	-161.8	1885	1957	2035	0.000042	Famiglia "SLD" 10	0.197	-0.768	0.195	-0.762	si
1700	28.2	-161.8	1885	1957	2035	0.000041	Famiglia "SLD" 7	-0.195	0.767	-0.193	0.761	si
1700	28.2	-161.8	1885	1957	2035	0.000053	Famiglia "SLD" 13	0.795	-0.188	0.787	-0.187	si
1700	28.2	-161.8	1885	1957	2035	0.00005	Famiglia "SLD" 4	-0.793	0.188	-0.786	0.186	si
1700	28.2	-161.8	1885	1957	2035	0.000053	Famiglia "SLD" 2	-0.821	-0.281	-0.814	-0.279	si
1700	28.2	-161.8	1885	1957	2035	0.000045	Famiglia "SLD" 11	0.29	0.795	0.287	0.789	si
1700	28.2	-161.8	1885	1957	2035	0.000053	Famiglia "SLD" 14	0.795	-0.188	0.787	-0.187	si
1700	28.2	-161.8	1885	1957	2035	0.000045	Famiglia "SLD" 6	-0.288	-0.796	-0.286	-0.789	si
1700	28.2	-161.8	1885	1957	2035	0.000053	Famiglia "SLD" 1	-0.821	-0.281	-0.814	-0.279	si
1700	28.2	-161.8	1885	1957	2035	0.000055	Famiglia "SLD" 15	0.823	0.281	0.815	0.278	si
1700	28.2	-161.8	1885	1957	2035	0.000042	Famiglia "SLD" 9	0.197	-0.768	0.195	-0.762	si
1700	28.2	-161.8	1885	1957	2035	0.000055	Famiglia "SLD" 16	0.823	0.281	0.815	0.278	si
1709	-82.9	-142.2	1885	1958	2035	0.00004	Famiglia "SLD" 8	-0.195	0.766	-0.193	0.76	si
1709	-82.9	-142.2	1885	1958	2035	0.000044	Famiglia "SLD" 12	0.29	0.794	0.287	0.788	si
1709	-82.9	-142.2	1885	1958	2035	0.000053	Famiglia "SLD" 2	-0.821	-0.283	-0.814	-0.281	si
1709	-82.9	-142.2	1885	1958	2035	0.000046	Famiglia "SLD" 6	-0.288	-0.797	-0.286	-0.791	si
1709	-82.9	-142.2	1885	1958	2035	0.000053	Famiglia "SLD" 1	-0.821	-0.283	-0.814	-0.281	si
1709	-82.9	-142.2	1885	1958	2035	0.000053	Famiglia "SLD" 13	0.795	-0.188	0.788	-0.186	si
1709	-82.9	-142.2	1885	1958	2035	0.000046	Famiglia "SLD" 5	-0.288	-0.797	-0.286	-0.791	si
1709	-82.9	-142.2	1885	1958	2035	0.000044	Famiglia "SLD" 11	0.29	0.794	0.287	0.788	si
1709	-82.9	-142.2	1885	1958	2035	0.00004	Famiglia "SLD" 7	-0.195	0.766	-0.193	0.76	si
1709	-82.9	-142.2	1885	1958	2035	0.000053	Famiglia "SLD" 14	0.795	-0.188	0.788	-0.186	si
1709	-82.9	-142.2	1885	1958	2035	0.000043	Famiglia "SLD" 9	0.197	-0.768	0.195	-0.762	si
1709	-82.9	-142.2	1885	1958	2035	0.000043	Famiglia "SLD" 10	0.197	-0.768	0.195	-0.762	si
1709	-82.9	-142.2	1885	1958	2035	0.000049	Famiglia "SLD" 4	-0.793	0.185	-0.786	0.184	si
1709	-82.9	-142.2	1885	1958	2035	0.000049	Famiglia "SLD" 3	-0.793	0.185	-0.786	0.184	si
1709	-82.9	-142.2	1885	1958	2035	0.000055	Famiglia "SLD" 15	0.823	0.281	0.815	0.279	si
1709	-82.9	-142.2	1885	1958	2035	0.000055	Famiglia "SLD" 16	0.823	0.281	0.815	0.279	si
1710	82.1	-142.2	1885	1959	2035	0.000046	Famiglia "SLD" 12	0.29	0.795	0.287	0.789	si
1710	82.1	-142.2	1885	1959	2035	0.00005	Famiglia "SLD" 4	-0.794	0.189	-0.786	0.188	si
1710	82.1	-142.2	1885	1959	2035	0.000042	Famiglia "SLD" 10	0.197	-0.768	0.195	-0.762	si
1710	82.1	-142.2	1885	1959	2035	0.000041	Famiglia "SLD" 8	-0.195	0.768	-0.193	0.762	si
1710	82.1	-142.2	1885	1959	2035	0.00005	Famiglia "SLD" 3	-0.794	0.189	-0.786	0.188	si
1710	82.1	-142.2	1885	1959	2035	0.000052	Famiglia "SLD" 13	0.795	-0.189	0.787	-0.187	si
1710	82.1	-142.2	1885	1959	2035	0.000053	Famiglia "SLD" 2	-0.822	-0.28	-0.814	-0.278	si
1710	82.1	-142.2	1885	1959	2035	0.000052	Famiglia "SLD" 14	0.795	-0.189	0.787	-0.187	si
1710	82.1	-142.2	1885	1959	2035	0.000046	Famiglia "SLD" 11	0.29	0.795	0.287	0.789	si
1710	82.1	-142.2	1885	1959	2035	0.000044	Famiglia "SLD" 6	-0.288	-0.795	-0.286	-0.789	si
1710	82.1	-142.2	1885	1959	2035	0.000055	Famiglia "SLD" 15	0.823	0.28	0.815	0.278	si
1710	82.1	-142.2	1885	1959	2035							

Nodo inferiore				Nodo superiore			Spost. rel.	Combinazione	Spostamento inferiore		Spostamento superiore		S.V.
I.	Pos.			I.	Pos.				X	Y	X	Y	
	X	Y	Z			Z							
1730	-126	-105.3		1885	1962	2035	0.000054	Famiglia "SLD" 2	-0.822	-0.284	-0.814	-0.282	si
1730	-126	-105.3		1885	1962	2035	0.000044	Famiglia "SLD" 9	0.197	-0.768	0.195	-0.762	si
1730	-126	-105.3		1885	1962	2035	0.00004	Famiglia "SLD" 7	-0.195	0.765	-0.193	0.759	si
1730	-126	-105.3		1885	1962	2035	0.000044	Famiglia "SLD" 11	0.29	0.794	0.287	0.788	si
1730	-126	-105.3		1885	1962	2035	0.000053	Famiglia "SLD" 13	0.795	-0.188	0.788	-0.186	si
1730	-126	-105.3		1885	1962	2035	0.000046	Famiglia "SLD" 5	-0.288	-0.798	-0.286	-0.791	si
1730	-126	-105.3		1885	1962	2035	0.000053	Famiglia "SLD" 14	0.795	-0.188	0.788	-0.186	si
1730	-126	-105.3		1885	1962	2035	0.000044	Famiglia "SLD" 12	0.29	0.794	0.287	0.788	si
1730	-126	-105.3		1885	1962	2035	0.000044	Famiglia "SLD" 10	0.197	-0.768	0.195	-0.762	si
1730	-126	-105.3		1885	1962	2035	0.00005	Famiglia "SLD" 4	-0.794	0.184	-0.786	0.183	si
1730	-126	-105.3		1885	1962	2035	0.000055	Famiglia "SLD" 15	0.823	0.281	0.815	0.279	si
1730	-126	-105.3		1885	1962	2035	0.000054	Famiglia "SLD" 1	-0.822	-0.284	-0.814	-0.282	si
1730	-126	-105.3		1885	1962	2035	0.000046	Famiglia "SLD" 6	-0.288	-0.798	-0.286	-0.791	si
1730	-126	-105.3		1885	1962	2035	0.000055	Famiglia "SLD" 16	0.823	0.281	0.815	0.279	si
1730	-126	-105.3		1885	1962	2035	0.00005	Famiglia "SLD" 3	-0.794	0.184	-0.786	0.183	si
1730	-126	-105.3		1885	1962	2035	0.00004	Famiglia "SLD" 8	-0.195	0.765	-0.193	0.759	si
1731	125.6	-106.1		1885	1963	2035	0.000041	Famiglia "SLD" 9	0.196	-0.768	0.194	-0.762	si
1731	125.6	-106.1		1885	1963	2035	0.000053	Famiglia "SLD" 1	-0.822	-0.279	-0.814	-0.277	si
1731	125.6	-106.1		1885	1963	2035	0.000044	Famiglia "SLD" 5	-0.289	-0.795	-0.286	-0.788	si
1731	125.6	-106.1		1885	1963	2035	0.000052	Famiglia "SLD" 13	0.795	-0.189	0.787	-0.188	si
1731	125.6	-106.1		1885	1963	2035	0.000041	Famiglia "SLD" 10	0.196	-0.768	0.194	-0.762	si
1731	125.6	-106.1		1885	1963	2035	0.000051	Famiglia "SLD" 3	-0.794	0.19	-0.787	0.188	si
1731	125.6	-106.1		1885	1963	2035	0.000044	Famiglia "SLD" 6	-0.289	-0.795	-0.286	-0.788	si
1731	125.6	-106.1		1885	1963	2035	0.000046	Famiglia "SLD" 12	0.29	0.795	0.287	0.789	si
1731	125.6	-106.1		1885	1963	2035	0.000046	Famiglia "SLD" 11	0.29	0.795	0.287	0.789	si
1731	125.6	-106.1		1885	1963	2035	0.000052	Famiglia "SLD" 14	0.795	-0.189	0.787	-0.188	si
1731	125.6	-106.1		1885	1963	2035	0.000055	Famiglia "SLD" 15	0.823	0.28	0.815	0.278	si
1731	125.6	-106.1		1885	1963	2035	0.000053	Famiglia "SLD" 2	-0.822	-0.279	-0.814	-0.277	si
1731	125.6	-106.1		1885	1963	2035	0.000051	Famiglia "SLD" 4	-0.794	0.19	-0.787	0.188	si
1731	125.6	-106.1		1885	1963	2035	0.000042	Famiglia "SLD" 8	-0.195	0.768	-0.194	0.762	si
1731	125.6	-106.1		1885	1963	2035	0.000042	Famiglia "SLD" 7	-0.195	0.768	-0.194	0.762	si
1731	125.6	-106.1		1885	1963	2035	0.000055	Famiglia "SLD" 16	0.823	0.28	0.815	0.278	si
1758	-154.6	-55.7		1885	1971	2035	0.000053	Famiglia "SLD" 13	0.795	-0.188	0.788	-0.186	si
1758	-154.6	-55.7		1885	1971	2035	0.000043	Famiglia "SLD" 12	0.29	0.794	0.287	0.788	si
1758	-154.6	-55.7		1885	1971	2035	0.000047	Famiglia "SLD" 5	-0.289	-0.798	-0.286	-0.791	si
1758	-154.6	-55.7		1885	1971	2035	0.00005	Famiglia "SLD" 4	-0.794	0.184	-0.787	0.183	si
1758	-154.6	-55.7		1885	1971	2035	0.000053	Famiglia "SLD" 14	0.795	-0.188	0.788	-0.186	si
1758	-154.6	-55.7		1885	1971	2035	0.000047	Famiglia "SLD" 6	-0.289	-0.798	-0.286	-0.791	si
1758	-154.6	-55.7		1885	1971	2035	0.000043	Famiglia "SLD" 11	0.29	0.794	0.287	0.788	si
1758	-154.6	-55.7		1885	1971	2035	0.000044	Famiglia "SLD" 10	0.196	-0.769	0.194	-0.762	si
1758	-154.6	-55.7		1885	1971	2035	0.000054	Famiglia "SLD" 15	0.823	0.281	0.815	0.279	si
1758	-154.6	-55.7		1885	1971	2035	0.000039	Famiglia "SLD" 7	-0.196	0.765	-0.194	0.759	si
1758	-154.6	-55.7		1885	1971	2035	0.000044	Famiglia "SLD" 9	0.196	-0.769	0.194	-0.762	si
1758	-154.6	-55.7		1885	1971	2035	0.000054	Famiglia "SLD" 1	-0.822	-0.285	-0.815	-0.283	si
1758	-154.6	-55.7		1885	1971	2035	0.000054	Famiglia "SLD" 16	0.823	0.281	0.815	0.279	si
1758	-154.6	-55.7		1885	1971	2035	0.000054	Famiglia "SLD" 2	-0.822	-0.285	-0.815	-0.283	si
1758	-154.6	-55.7		1885	1971	2035	0.00005	Famiglia "SLD" 3	-0.794	0.184	-0.787	0.183	si
1758	-154.6	-55.7		1885	1971	2035	0.000039	Famiglia "SLD" 8	-0.196	0.765	-0.194	0.759	si
1760	154.2	-56.4		1885	1972	2035	0.000054	Famiglia "SLD" 2	-0.823	-0.278	-0.815	-0.276	si
1760	154.2	-56.4		1885	1972	2035	0.000042	Famiglia "SLD" 7	-0.196	0.769	-0.194	0.763	si
1760	154.2	-56.4		1885	1972	2035	0.000051	Famiglia "SLD" 13	0.795	-0.189	0.787	-0.188	si
1760	154.2	-56.4		1885	1972	2035	0.000044	Famiglia "SLD" 5	-0.289	-0.794	-0.287	-0.788	si
1760	154.2	-56.4		1885	1972	2035	0.000046	Famiglia "SLD" 11	0.289	0.796	0.287	0.789	si
1760	154.2	-56.4		1885	1972	2035	0.000046	Famiglia "SLD" 12	0.289	0.796	0.287	0.789	si
1760	154.2	-56.4		1885	1972	2035	0.000051	Famiglia "SLD" 14	0.795	-0.189	0.787	-0.188	si
1760	154.2	-56.4		1885	1972	2035	0.000052	Famiglia "SLD" 3	-0.795	0.19	-0.787	0.189	si
1760	154.2	-56.4		1885	1972	2035	0.000041	Famiglia "SLD" 10	0.196	-0.767	0.194	-0.762	si
1760	154.2	-56.4		1885	1972	2035	0.000052	Famiglia "SLD" 4	-0.795	0.19	-0.787	0.189	si
1760	154.2	-56.4		1885	1972	2035	0.000041	Famiglia "SLD" 9	0.196	-0.767	0.194	-0.762	si
1760	154.2	-56.4		1885	1972	2035	0.000054	Famiglia "SLD" 15	0.823	0.28	0.815	0.277	si
1760	154.2	-56.4		1885	1972	2035	0.000042	Famiglia "SLD" 8	-0.196	0.769	-0.194	0.763	si
1760	154.2	-56.4		1885	1972	2035	0.000054	Famiglia "SLD" 1	-0.823	-0.278	-0.815	-0.276	si
1760	154.2	-56.4		1885	1972	2035	0.000044	Famiglia "SLD" 6	-0.289	-0.794	-0.287	-0.788	si
1760	154.2	-56.4		1885	1972	2035	0.000054	Famiglia "SLD" 16	0.823	0.28	0.815	0.277	si
1789	-164.2	0		1885	1977	2035	0.000043	Famiglia "SLD" 11	0.289	0.794	0.287	0.788	si
1789	-164.2	0		1885	1977	2035	0.000052	Famiglia "SLD" 14	0.795	-0.188	0.787	-0.186	si
1789	-164.2	0		1885	1977	2035	0.000052	Famiglia "SLD" 13	0.795	-0.188	0.787	-0.186	si
1789	-164.2	0		1885	1977	2035	0.000044	Famiglia "SLD" 10	0.196	-0.769	0.194	-0.762	si
1789	-164.2	0		1885	1977	2035	0.000055	Famiglia "SLD" 1	-0.823	-0.285	-0.815	-0.283	si
1789	-164.2	0		1885	1977	2035	0.000054	Famiglia "SLD" 15	0.823	0.281	0.815	0.279	si
1789	-164.2	0		1885	1977	2035	0.000051	Famiglia "SLD" 3	-0.795	0.183	-0.788	0.182	si
1789	-164.2	0		1885	1977	2035	0.000039	Famiglia "SLD" 7	-0.196	0.764	-0.194	0.759	si
1789	-164.2	0		1885	1977	2035	0.000047	Famiglia "SLD" 6	-0.289	-0.798	-0.287	-0.792	si
1789	-164.2	0		1885	1977	2035	0.000051	Famiglia "SLD" 4	-0.795	0.183	-0.788	0.182	si
1789	-164.2	0		1885	1977	2035	0.000044	Famiglia "SLD" 9	0.196	-0.769	0.194	-0.762	si
1789	-164.2	0		1885	1977	2035	0.000055	Famiglia "SLD" 2	-0.823	-0.285	-0.815	-0.283	si
1789	-164.2	0		1885	1977	2035	0.000054	Famiglia "SLD" 16	0.823	0.281	0.815	0.279	si
1789	-164.2	0		1885	1977	2035	0.000039	Famiglia "SLD" 8	-0.196	0.764	-0.194	0.759	si
1789	-164.2	0		1885	1977	2035	0.000043	Famiglia "SLD" 12	0.289	0.794	0.287	0.788	si
1789	-164.2	0		1885	1977	2035	0.000047	Famiglia "SLD" 5	-0.289	-0.798	-0.287	-0.792	si
1795	164.6	-0.7		1885	1983	2035	0.000045	Famiglia "SLD" 11	0.289	0.795	0.286	0.789	si
1795	164.6	-0.7		1885	1983	2035	0.000042	Famiglia "SLD" 7	-0.197	0.769	-0.195	0.763	si
1795	164.6	-0.7		1885	1983	2035	0.00005	Famiglia "SLD" 13	0.794	-0.189	0.787	-0.188	si
1795	164.6	-0.7		1885	1983	2035	0.000045	Famiglia "SLD" 12	0.289	0.795	0.286	0.789	si
1795	164.6	-0.7		1885	1983	2035	0.000055	Famiglia "SLD" 1	-0.824	-0.278	-0.816	-0.276	si
1795	164.6	-0.7		1885	1983	2035	0.000052	Famiglia "SLD" 4	-0.796	0.191	-0.788	0.189	si
1795	164.6	-0.7		1885	1983	2035	0.000054	Famiglia "SLD" 15	0.822	0.28	0.815	0.277	si
1795	164.6	-0.7		1885	1983	2035	0.000045	Famiglia "SLD" 5	-0.29	-0.794	-0.287	-0.788	si
1795	164.6												

Nodo inferiore				Nodo superiore		Spost. rel.	Combinazione	Spostamento inferiore		Spostamento superiore		S.V.
I.	Pos.			I.	Pos.			X	Y	X	Y	
	X	Y	Z		Z							
1822	154.6	55.7	1885	1991	2035	0.000042	Famiglia "SLD" 8	-0.197	0.769	-0.195	0.763	si
1822	154.6	55.7	1885	1991	2035	0.000045	Famiglia "SLD" 12	0.288	0.795	0.286	0.789	si
1822	154.6	55.7	1885	1991	2035	0.000005	Famiglia "SLD" 13	0.794	-0.189	0.787	-0.188	si
1822	154.6	55.7	1885	1991	2035	0.000053	Famiglia "SLD" 15	0.822	0.28	0.815	0.277	si
1822	154.6	55.7	1885	1991	2035	0.000041	Famiglia "SLD" 9	0.195	-0.768	0.193	-0.762	si
1822	154.6	55.7	1885	1991	2035	0.000045	Famiglia "SLD" 5	-0.29	-0.794	-0.287	-0.788	si
1822	154.6	55.7	1885	1991	2035	0.000042	Famiglia "SLD" 7	-0.197	0.769	-0.195	0.763	si
1822	154.6	55.7	1885	1991	2035	0.000045	Famiglia "SLD" 11	0.288	0.795	0.286	0.789	si
1822	154.6	55.7	1885	1991	2035	0.000005	Famiglia "SLD" 14	0.794	-0.189	0.787	-0.188	si
1822	154.6	55.7	1885	1991	2035	0.000052	Famiglia "SLD" 3	-0.796	0.19	-0.789	0.189	si
1822	154.6	55.7	1885	1991	2035	0.000053	Famiglia "SLD" 16	0.822	0.28	0.815	0.277	si
1822	154.6	55.7	1885	1991	2035	0.000045	Famiglia "SLD" 6	-0.29	-0.794	-0.287	-0.788	si
1822	154.6	55.7	1885	1991	2035	0.000041	Famiglia "SLD" 10	0.195	-0.768	0.193	-0.762	si
1822	154.6	55.7	1885	1991	2035	0.000055	Famiglia "SLD" 2	-0.824	-0.279	-0.816	-0.276	si
1822	154.6	55.7	1885	1991	2035	0.000055	Famiglia "SLD" 1	-0.824	-0.279	-0.816	-0.276	si
1822	154.6	55.7	1885	1991	2035	0.000052	Famiglia "SLD" 4	-0.796	0.19	-0.789	0.189	si
1824	-154.2	56.4	1885	1989	2035	0.000052	Famiglia "SLD" 13	0.795	-0.188	0.787	-0.186	si
1824	-154.2	56.4	1885	1989	2035	0.000039	Famiglia "SLD" 7	-0.197	0.764	-0.195	0.759	si
1824	-154.2	56.4	1885	1989	2035	0.000051	Famiglia "SLD" 4	-0.796	0.183	-0.788	0.182	si
1824	-154.2	56.4	1885	1989	2035	0.000048	Famiglia "SLD" 5	-0.29	-0.798	-0.287	-0.791	si
1824	-154.2	56.4	1885	1989	2035	0.000053	Famiglia "SLD" 15	0.823	0.281	0.815	0.279	si
1824	-154.2	56.4	1885	1989	2035	0.000051	Famiglia "SLD" 3	-0.796	0.183	-0.788	0.182	si
1824	-154.2	56.4	1885	1989	2035	0.000055	Famiglia "SLD" 2	-0.824	-0.285	-0.816	-0.283	si
1824	-154.2	56.4	1885	1989	2035	0.000052	Famiglia "SLD" 14	0.795	-0.188	0.787	-0.186	si
1824	-154.2	56.4	1885	1989	2035	0.000043	Famiglia "SLD" 12	0.289	0.794	0.286	0.788	si
1824	-154.2	56.4	1885	1989	2035	0.000039	Famiglia "SLD" 8	-0.197	0.764	-0.195	0.759	si
1824	-154.2	56.4	1885	1989	2035	0.000044	Famiglia "SLD" 9	0.196	-0.769	0.194	-0.762	si
1824	-154.2	56.4	1885	1989	2035	0.000043	Famiglia "SLD" 11	0.289	0.794	0.286	0.788	si
1824	-154.2	56.4	1885	1989	2035	0.000053	Famiglia "SLD" 16	0.823	0.281	0.815	0.279	si
1824	-154.2	56.4	1885	1989	2035	0.000055	Famiglia "SLD" 1	-0.824	-0.285	-0.816	-0.283	si
1824	-154.2	56.4	1885	1989	2035	0.000044	Famiglia "SLD" 10	0.196	-0.769	0.194	-0.762	si
1824	-154.2	56.4	1885	1989	2035	0.000048	Famiglia "SLD" 6	-0.29	-0.798	-0.287	-0.791	si
1852	-125.6	106.1	1885	1998	2035	0.000044	Famiglia "SLD" 9	0.195	-0.769	0.194	-0.762	si
1852	-125.6	106.1	1885	1998	2035	0.000053	Famiglia "SLD" 15	0.823	0.281	0.815	0.279	si
1852	-125.6	106.1	1885	1998	2035	0.000048	Famiglia "SLD" 6	-0.29	-0.798	-0.288	-0.791	si
1852	-125.6	106.1	1885	1998	2035	0.000051	Famiglia "SLD" 14	0.795	-0.188	0.787	-0.186	si
1852	-125.6	106.1	1885	1998	2035	0.000043	Famiglia "SLD" 12	0.288	0.794	0.286	0.788	si
1852	-125.6	106.1	1885	1998	2035	0.000052	Famiglia "SLD" 4	-0.797	0.184	-0.789	0.183	si
1852	-125.6	106.1	1885	1998	2035	0.000052	Famiglia "SLD" 3	-0.797	0.184	-0.789	0.183	si
1852	-125.6	106.1	1885	1998	2035	0.000044	Famiglia "SLD" 10	0.195	-0.769	0.194	-0.762	si
1852	-125.6	106.1	1885	1998	2035	0.000048	Famiglia "SLD" 5	-0.29	-0.798	-0.288	-0.791	si
1852	-125.6	106.1	1885	1998	2035	0.000051	Famiglia "SLD" 13	0.795	-0.188	0.787	-0.186	si
1852	-125.6	106.1	1885	1998	2035	0.000056	Famiglia "SLD" 1	-0.824	-0.285	-0.817	-0.282	si
1852	-125.6	106.1	1885	1998	2035	0.000056	Famiglia "SLD" 2	-0.824	-0.285	-0.817	-0.282	si
1852	-125.6	106.1	1885	1998	2035	0.000053	Famiglia "SLD" 16	0.823	0.281	0.815	0.279	si
1852	-125.6	106.1	1885	1998	2035	0.00004	Famiglia "SLD" 8	-0.197	0.765	-0.195	0.759	si
1852	-125.6	106.1	1885	1998	2035	0.00004	Famiglia "SLD" 7	-0.197	0.765	-0.195	0.759	si
1852	-125.6	106.1	1885	1998	2035	0.000043	Famiglia "SLD" 11	0.288	0.794	0.286	0.788	si
1853	126	105.3	1885	1999	2035	0.000005	Famiglia "SLD" 13	0.794	-0.189	0.787	-0.188	si
1853	126	105.3	1885	1999	2035	0.000045	Famiglia "SLD" 5	-0.291	-0.795	-0.288	-0.789	si
1853	126	105.3	1885	1999	2035	0.000042	Famiglia "SLD" 7	-0.198	0.768	-0.196	0.762	si
1853	126	105.3	1885	1999	2035	0.000045	Famiglia "SLD" 12	0.288	0.795	0.286	0.789	si
1853	126	105.3	1885	1999	2035	0.000056	Famiglia "SLD" 1	-0.825	-0.279	-0.817	-0.277	si
1853	126	105.3	1885	1999	2035	0.000005	Famiglia "SLD" 14	0.794	-0.189	0.787	-0.188	si
1853	126	105.3	1885	1999	2035	0.000041	Famiglia "SLD" 9	0.195	-0.768	0.193	-0.762	si
1853	126	105.3	1885	1999	2035	0.000042	Famiglia "SLD" 8	-0.198	0.768	-0.196	0.762	si
1853	126	105.3	1885	1999	2035	0.000053	Famiglia "SLD" 16	0.822	0.28	0.815	0.277	si
1853	126	105.3	1885	1999	2035	0.000056	Famiglia "SLD" 2	-0.825	-0.279	-0.817	-0.277	si
1853	126	105.3	1885	1999	2035	0.000053	Famiglia "SLD" 3	-0.797	0.19	-0.789	0.188	si
1853	126	105.3	1885	1999	2035	0.000045	Famiglia "SLD" 11	0.288	0.795	0.286	0.789	si
1853	126	105.3	1885	1999	2035	0.000053	Famiglia "SLD" 4	-0.797	0.19	-0.789	0.188	si
1853	126	105.3	1885	1999	2035	0.000053	Famiglia "SLD" 15	0.822	0.28	0.815	0.277	si
1853	126	105.3	1885	1999	2035	0.000045	Famiglia "SLD" 6	-0.291	-0.795	-0.288	-0.789	si
1853	126	105.3	1885	1999	2035	0.000041	Famiglia "SLD" 10	0.195	-0.768	0.193	-0.762	si
1865	-81.7	142.9	1885	2001	2035	0.000043	Famiglia "SLD" 10	0.195	-0.769	0.193	-0.762	si
1865	-81.7	142.9	1885	2001	2035	0.000052	Famiglia "SLD" 4	-0.797	0.185	-0.789	0.184	si
1865	-81.7	142.9	1885	2001	2035	0.00004	Famiglia "SLD" 7	-0.198	0.765	-0.196	0.76	si
1865	-81.7	142.9	1885	2001	2035	0.000005	Famiglia "SLD" 14	0.794	-0.188	0.787	-0.187	si
1865	-81.7	142.9	1885	2001	2035	0.000048	Famiglia "SLD" 5	-0.291	-0.797	-0.288	-0.791	si
1865	-81.7	142.9	1885	2001	2035	0.000043	Famiglia "SLD" 11	0.288	0.794	0.286	0.788	si
1865	-81.7	142.9	1885	2001	2035	0.00004	Famiglia "SLD" 8	-0.198	0.765	-0.196	0.76	si
1865	-81.7	142.9	1885	2001	2035	0.000048	Famiglia "SLD" 6	-0.291	-0.797	-0.288	-0.791	si
1865	-81.7	142.9	1885	2001	2035	0.000043	Famiglia "SLD" 9	0.195	-0.769	0.193	-0.762	si
1865	-81.7	142.9	1885	2001	2035	0.000043	Famiglia "SLD" 12	0.288	0.794	0.286	0.788	si
1865	-81.7	142.9	1885	2001	2035	0.000052	Famiglia "SLD" 16	0.822	0.281	0.815	0.279	si
1865	-81.7	142.9	1885	2001	2035	0.000056	Famiglia "SLD" 1	-0.825	-0.284	-0.817	-0.281	si
1865	-81.7	142.9	1885	2001	2035	0.000052	Famiglia "SLD" 3	-0.797	0.185	-0.789	0.184	si
1865	-81.7	142.9	1885	2001	2035	0.000052	Famiglia "SLD" 15	0.822	0.281	0.815	0.279	si
1865	-81.7	142.9	1885	2001	2035	0.000005	Famiglia "SLD" 13	0.794	-0.188	0.787	-0.187	si
1865	-81.7	142.9	1885	2001	2035	0.000056	Famiglia "SLD" 2	-0.825	-0.284	-0.817	-0.281	si
1866	82.1	142.2	1885	2002	2035	0.000005	Famiglia "SLD" 14	0.794	-0.189	0.787	-0.188	si
1866	82.1	142.2	1885	2002	2035	0.000046	Famiglia "SLD" 5	-0.291	-0.795	-0.288	-0.789	si
1866	82.1	142.2	1885	2002	2035	0.000052	Famiglia "SLD" 16	0.822	0.28	0.814	0.278	si
1866	82.1	142.2	1885	2002	2035	0.000053	Famiglia "SLD" 3	-0.797	0.189	-0.79	0.187	si
1866	82.1	142.2	1885	2002	2035	0.000044	Famiglia "SLD" 12	0.288	0.795	0.285	0.789	si
1866	82.1	142.2	1885	2002	2035	0.000056	Famiglia "SLD" 2	-0.825	-0.28	-0.817	-0.278	si
1866	82.1	142.2	1885	2002	2035	0.000056	Famiglia "SLD" 1	-0.825	-0.28	-0.817	-0.278	si
1866	82.1	142.2	1885	2002	2035	0.000053	Famiglia "SLD" 4	-0.797	0.189	-0.79	0.187	si
1866	82.1	142.2	1885	2002	2035	0.000005	Famiglia "SLD" 13	0.794	-0.189	0.787	-0.188	si
1866	82.1	142.2	1885	2002	2035	0.000042	Famiglia "SLD" 7	-0.198	0.767	-0.196	0.762	si
1866	82.1	142.2	1885	2002	2035	0.000042	Famiglia "SLD" 8	-				

Nodo inferiore				Nodo superiore		Spost. rel.	Combinazione	Spostamento inferiore		Spostamento superiore		S.V.
I.	Pos.			I.	Pos.			X	Y	X	Y	
	X	Y	Z		Z							
1869	-28.2	161.8	1885	2003	2035	0.00005	Famiglia "SLD" 13	0.794	-0.189	0.787	-0.187	si
1869	-28.2	161.8	1885	2003	2035	0.000056	Famiglia "SLD" 1	-0.825	-0.283	-0.817	-0.28	si
1869	-28.2	161.8	1885	2003	2035	0.000043	Famiglia "SLD" 9	0.195	-0.769	0.193	-0.762	si
1869	-28.2	161.8	1885	2003	2035	0.000052	Famiglia "SLD" 15	0.822	0.28	0.815	0.278	si
1869	-28.2	161.8	1885	2003	2035	0.000056	Famiglia "SLD" 2	-0.825	-0.283	-0.817	-0.28	si
1869	-28.2	161.8	1885	2003	2035	0.000047	Famiglia "SLD" 6	-0.291	-0.797	-0.288	-0.79	si
1869	-28.2	161.8	1885	2003	2035	0.000043	Famiglia "SLD" 10	0.195	-0.769	0.193	-0.762	si
1869	-28.2	161.8	1885	2003	2035	0.00005	Famiglia "SLD" 14	0.794	-0.189	0.787	-0.187	si
1869	-28.2	161.8	1885	2003	2035	0.000041	Famiglia "SLD" 8	-0.198	0.766	-0.196	0.76	si
1869	-28.2	161.8	1885	2003	2035	0.000053	Famiglia "SLD" 4	-0.797	0.186	-0.79	0.185	si
1869	-28.2	161.8	1885	2003	2035	0.000047	Famiglia "SLD" 5	-0.291	-0.797	-0.288	-0.79	si
1869	-28.2	161.8	1885	2003	2035	0.000043	Famiglia "SLD" 12	0.288	0.794	0.285	0.788	si
1869	-28.2	161.8	1885	2003	2035	0.000052	Famiglia "SLD" 16	0.822	0.28	0.815	0.278	si
1869	-28.2	161.8	1885	2003	2035	0.000043	Famiglia "SLD" 11	0.288	0.794	0.285	0.788	si
1869	-28.2	161.8	1885	2003	2035	0.000053	Famiglia "SLD" 3	-0.797	0.186	-0.79	0.185	si
1869	-28.2	161.8	1885	2003	2035	0.000041	Famiglia "SLD" 7	-0.198	0.766	-0.196	0.76	si
1870	29.1	161.8	1885	2004	2035	0.000047	Famiglia "SLD" 5	-0.291	-0.796	-0.288	-0.79	si
1870	29.1	161.8	1885	2004	2035	0.000056	Famiglia "SLD" 2	-0.825	-0.282	-0.817	-0.279	si
1870	29.1	161.8	1885	2004	2035	0.000042	Famiglia "SLD" 10	0.195	-0.768	0.193	-0.762	si
1870	29.1	161.8	1885	2004	2035	0.000053	Famiglia "SLD" 3	-0.798	0.187	-0.79	0.186	si
1870	29.1	161.8	1885	2004	2035	0.000053	Famiglia "SLD" 4	-0.798	0.187	-0.79	0.186	si
1870	29.1	161.8	1885	2004	2035	0.000056	Famiglia "SLD" 1	-0.825	-0.282	-0.817	-0.279	si
1870	29.1	161.8	1885	2004	2035	0.000042	Famiglia "SLD" 9	0.195	-0.768	0.193	-0.762	si
1870	29.1	161.8	1885	2004	2035	0.000052	Famiglia "SLD" 16	0.822	0.28	0.815	0.278	si
1870	29.1	161.8	1885	2004	2035	0.000043	Famiglia "SLD" 11	0.288	0.795	0.285	0.789	si
1870	29.1	161.8	1885	2004	2035	0.00005	Famiglia "SLD" 13	0.794	-0.189	0.787	-0.187	si
1870	29.1	161.8	1885	2004	2035	0.00005	Famiglia "SLD" 14	0.794	-0.189	0.787	-0.187	si
1870	29.1	161.8	1885	2004	2035	0.000043	Famiglia "SLD" 12	0.288	0.795	0.285	0.789	si
1870	29.1	161.8	1885	2004	2035	0.000041	Famiglia "SLD" 8	-0.198	0.767	-0.196	0.761	si
1870	29.1	161.8	1885	2004	2035	0.000041	Famiglia "SLD" 7	-0.198	0.767	-0.196	0.761	si
1870	29.1	161.8	1885	2004	2035	0.000052	Famiglia "SLD" 15	0.822	0.28	0.815	0.278	si
1870	29.1	161.8	1885	2004	2035	0.000047	Famiglia "SLD" 6	-0.291	-0.796	-0.288	-0.79	si

8.2 Verifica effetti secondo ordine

Quota inferiore: Quota inferiore esprimibile come livello, falda, piano orizzontale alla Z specificata. esprimibile come livello, falda, piano orizzontale alla Z specificata. [cm]

Quota superiore: Quota superiore esprimibile come livello, falda, piano orizzontale alla Z specificata. esprimibile come livello, falda, piano orizzontale alla Z specificata. [cm]

Combinazione: Combinazione.

Carico verticale: Carico verticale. [daN]

Spostamento: Spostamento medio di interpiano. [cm]

Forza orizzontale totale: Forza orizzontale totale. [daN]

Altezza del piano: Altezza del piano. [cm]

Theta: Coefficiente Theta formula (4.13). [cm]

Stato di verifica: Si intende non verificato qualora lo spostamento relativo sia superiore al valore limite di 0.3.

Quota inferiore	Quota superiore	Combinazione	Carico verticale	Spostamento	Forza orizzontale totale	Altezza del piano	Theta	Stato di verifica
Quarto Livello	Copertura inferiore	Famiglia "SLV" 1	94806	0.05	6.0838556E03	325	0.002	soddisfatta
Quarto Livello	Copertura inferiore	Famiglia "SLV" 2	94806	0.05	6.0838556E03	325	0.002	soddisfatta
Quarto Livello	Copertura inferiore	Famiglia "SLV" 3	94815	0.048	6.0922896E03	325	0.002	soddisfatta
Quarto Livello	Copertura inferiore	Famiglia "SLV" 4	94815	0.048	6.0922896E03	325	0.002	soddisfatta
Quarto Livello	Copertura inferiore	Famiglia "SLV" 5	94809	0.043	6.3380361E03	325	0.002	soddisfatta
Quarto Livello	Copertura inferiore	Famiglia "SLV" 6	94809	0.043	6.3380361E03	325	0.002	soddisfatta
Quarto Livello	Copertura inferiore	Famiglia "SLV" 7	94837	0.04	6346.13179158	325	0.002	soddisfatta
Quarto Livello	Copertura inferiore	Famiglia "SLV" 8	94837	0.04	6346.13179158	325	0.002	soddisfatta
Quarto Livello	Copertura inferiore	Famiglia "SLV" 9	94820	0.04	6.3461326E03	325	0.002	soddisfatta
Quarto Livello	Copertura inferiore	Famiglia "SLV" 10	94820	0.04	6.3461326E03	325	0.002	soddisfatta
Quarto Livello	Copertura inferiore	Famiglia "SLV" 11	94848	0.043	6.3380356E03	325	0.002	soddisfatta
Quarto Livello	Copertura inferiore	Famiglia "SLV" 12	94848	0.043	6.3380356E03	325	0.002	soddisfatta
Quarto Livello	Copertura inferiore	Famiglia "SLV" 13	94842	0.048	6.0922904E03	325	0.002	soddisfatta
Quarto Livello	Copertura inferiore	Famiglia "SLV" 14	94842	0.048	6.0922904E03	325	0.002	soddisfatta
Quarto Livello	Copertura inferiore	Famiglia "SLV" 15	94850	0.051	6083.85609468	325	0.002	soddisfatta
Quarto Livello	Copertura inferiore	Famiglia "SLV" 16	94850	0.051	6083.85609468	325	0.002	soddisfatta
Terzo Livello	Copertura inferiore	Famiglia "SLV" 1	120281	0.067	8.0597614E03	465	0.002	soddisfatta
Terzo Livello	Copertura inferiore	Famiglia "SLV" 2	120281	0.067	8.0597614E03	465	0.002	soddisfatta
Terzo Livello	Copertura inferiore	Famiglia "SLV" 3	120514	0.064	8.3745691E03	465	0.002	soddisfatta
Terzo Livello	Copertura inferiore	Famiglia "SLV" 4	120514	0.064	8.3745691E03	465	0.002	soddisfatta
Terzo Livello	Copertura inferiore	Famiglia "SLV" 5	120020	0.057	8.2740316E03	465	0.002	soddisfatta

Quota inferiore	Quota superiore	Combinazione	Carico verticale	Spostamento	Forza orizzontale totale	Altezza del piano	Theta	Stato di verifica
Terzo Livello	Copertura inferiore	Famiglia "SLV" 6	120020	0.057	8.2740316E03	465	0.002	soddisfatta
Terzo Livello	Copertura inferiore	Famiglia "SLV" 7	120795	0.052	8.5809822E03	465	0.002	soddisfatta
Terzo Livello	Copertura inferiore	Famiglia "SLV" 8	120795	0.052	8.5809822E03	465	0.002	soddisfatta
Terzo Livello	Copertura inferiore	Famiglia "SLV" 9	120028	0.053	8.5809815E03	465	0.002	soddisfatta
Terzo Livello	Copertura inferiore	Famiglia "SLV" 10	120028	0.053	8.5809815E03	465	0.002	soddisfatta
Terzo Livello	Copertura inferiore	Famiglia "SLV" 11	120804	0.057	8.2740313E03	465	0.002	soddisfatta
Terzo Livello	Copertura inferiore	Famiglia "SLV" 12	120804	0.057	8.2740313E03	465	0.002	soddisfatta
Terzo Livello	Copertura inferiore	Famiglia "SLV" 13	120310	0.065	8374.56729936	465	0.002	soddisfatta
Terzo Livello	Copertura inferiore	Famiglia "SLV" 14	120310	0.065	8374.56729936	465	0.002	soddisfatta
Terzo Livello	Copertura inferiore	Famiglia "SLV" 15	120543	0.068	8.0597597E03	465	0.002	soddisfatta
Terzo Livello	Copertura inferiore	Famiglia "SLV" 16	120543	0.068	8.0597597E03	465	0.002	soddisfatta
Copertura inferiore	Copertura superiore	Famiglia "SLV" 1	6755	0.021	409.221693879	150	0.002	soddisfatta
Copertura inferiore	Copertura superiore	Famiglia "SLV" 2	6755	0.021	409.221693879	150	0.002	soddisfatta
Copertura inferiore	Copertura superiore	Famiglia "SLV" 3	6757	0.02	410.632982778	150	0.002	soddisfatta
Copertura inferiore	Copertura superiore	Famiglia "SLV" 4	6757	0.02	410.632982778	150	0.002	soddisfatta
Copertura inferiore	Copertura superiore	Famiglia "SLV" 5	6752	0.018	422.62739631	150	0.002	soddisfatta
Copertura inferiore	Copertura superiore	Famiglia "SLV" 6	6752	0.018	422.62739631	150	0.002	soddisfatta
Copertura inferiore	Copertura superiore	Famiglia "SLV" 7	6759	0.016	423.994092547	150	0.002	soddisfatta
Copertura inferiore	Copertura superiore	Famiglia "SLV" 8	6759	0.016	423.994092547	150	0.002	soddisfatta
Copertura inferiore	Copertura superiore	Famiglia "SLV" 9	6752	0.016	423.994055066	150	0.002	soddisfatta
Copertura inferiore	Copertura superiore	Famiglia "SLV" 10	6752	0.016	423.994055066	150	0.002	soddisfatta
Copertura inferiore	Copertura superiore	Famiglia "SLV" 11	6759	0.017	422.627435096	150	0.002	soddisfatta
Copertura inferiore	Copertura superiore	Famiglia "SLV" 12	6759	0.017	422.627435096	150	0.002	soddisfatta
Copertura inferiore	Copertura superiore	Famiglia "SLV" 13	6755	0.02	410.632973015	150	0.002	soddisfatta
Copertura inferiore	Copertura superiore	Famiglia "SLV" 14	6755	0.02	410.632973015	150	0.002	soddisfatta
Copertura inferiore	Copertura superiore	Famiglia "SLV" 15	6757	0.021	409.22170775	150	0.002	soddisfatta
Copertura inferiore	Copertura superiore	Famiglia "SLV" 16	6757	0.021	409.22170775	150	0.002	soddisfatta

8.3 Tagli ai livelli

Livello: Livello rispetto a cui è calcolato il taglio.

Contesto: Contesto nel quale viene valutato il taglio.

Totale: Totale del taglio al livello.

F: Forza del taglio. [daN]

X: Componente lungo l'asse X globale. [daN]

Y: Componente lungo l'asse Y globale. [daN]

Z: Componente lungo l'asse Z globale. [daN]

Aste verticali: Contributo al taglio totale dato dalle aste verticali.

F: Forza del taglio. [daN]

X: Componente lungo l'asse X globale. [daN]

Y: Componente lungo l'asse Y globale. [daN]

Z: Componente lungo l'asse Z globale. [daN]

Pareti: Contributo al taglio totale dato dalle pareti e piastre generiche verticali.

F: Forza del taglio. [daN]

X: Componente lungo l'asse X globale. [daN]

Y: Componente lungo l'asse Y globale. [daN]

Z: Componente lungo l'asse Z globale. [daN]

Livello	Contesto	Totale			Aste verticali			Pareti		
		F			F			F		
		X	Y	Z	X	Y	Z	X	Y	Z
Fondazione	Condizione Pesi strutturali	0	0	-227703	0	0	0	0	0	0
Fondazione	Condizione Accidentali	0	0	-16318	0	0	0	0	0	0
Fondazione	Condizione Sisma X SLV	12388	284	0	0	0	0	0	0	0
Fondazione	Condizione Sisma Y SLV	-386	12807	-10	0	0	0	0	0	0
Fondazione	Condizione Sisma X SLD	10963	251	0	0	0	0	0	0	0
Fondazione	Condizione Sisma Y SLD	-335	11299	-9	0	0	0	0	0	0
Fondazione	Condizione Rig. Ux	1	0	0	0	0	0	0	0	0
Fondazione	Condizione Rig. Uy	0	1	0	0	0	0	0	0	0

Livello	Contesto	Totale			Aste verticali			Pareti		
		F			F			F		
		X	Y	Z	X	Y	Z	X	Y	Z
Fondazione	Condizione Rig. Rz	0	0	0	0	0	0	0	0	0
Fondazione	SLU 1	0	0	-227703	0	0	0	0	0	0
Fondazione	SLU 2	0	0	-252180	0	0	0	0	0	0
Fondazione	SLU 3	0	0	-296014	0	0	0	0	0	0
Fondazione	SLU 4	0	0	-320491	0	0	0	0	0	0
Fondazione	SLE rara 1	0	0	-227703	0	0	0	0	0	0
Fondazione	SLE rara 2	0	0	-244021	0	0	0	0	0	0
Fondazione	SLE frequente 1	0	0	-227703	0	0	0	0	0	0
Fondazione	SLE frequente 2	0	0	-235862	0	0	0	0	0	0
Fondazione	SLE quasi permanente 1	0	0	-227703	0	0	0	0	0	0
Fondazione	SLE quasi permanente 2	0	0	-232599	0	0	0	0	0	0
Fondazione	SLD 1	-10863	-3641	-232596	0	0	0	0	0	0
Fondazione	SLD 2	-10863	-3641	-232596	0	0	0	0	0	0
Fondazione	SLD 3	-11064	3139	-232601	0	0	0	0	0	0
Fondazione	SLD 4	-11064	3139	-232601	0	0	0	0	0	0
Fondazione	SLD 5	-2954	-11374	-232590	0	0	0	0	0	0
Fondazione	SLD 6	-2954	-11374	-232590	0	0	0	0	0	0
Fondazione	SLD 7	-3624	11223	-232607	0	0	0	0	0	0
Fondazione	SLD 8	-3624	11223	-232607	0	0	0	0	0	0
Fondazione	SLD 9	3624	-11223	-232590	0	0	0	0	0	0
Fondazione	SLD 10	3624	-11223	-232590	0	0	0	0	0	0
Fondazione	SLD 11	2954	11374	-232607	0	0	0	0	0	0
Fondazione	SLD 12	2954	11374	-232607	0	0	0	0	0	0
Fondazione	SLD 13	11064	-3139	-232596	0	0	0	0	0	0
Fondazione	SLD 14	11064	-3139	-232596	0	0	0	0	0	0
Fondazione	SLD 15	10863	3641	-232601	0	0	0	0	0	0
Fondazione	SLD 16	10863	3641	-232601	0	0	0	0	0	0
Fondazione	SLV 1	-12272	-4126	-232595	0	0	0	0	0	0
Fondazione	SLV 2	-12272	-4126	-232595	0	0	0	0	0	0
Fondazione	SLV 3	-12503	3558	-232602	0	0	0	0	0	0
Fondazione	SLV 4	-12503	3558	-232602	0	0	0	0	0	0
Fondazione	SLV 5	-3331	-12892	-232588	0	0	0	0	0	0
Fondazione	SLV 6	-3331	-12892	-232588	0	0	0	0	0	0
Fondazione	SLV 7	-4102	12722	-232609	0	0	0	0	0	0
Fondazione	SLV 8	-4102	12722	-232609	0	0	0	0	0	0
Fondazione	SLV 9	4102	-12722	-232588	0	0	0	0	0	0
Fondazione	SLV 10	4102	-12722	-232588	0	0	0	0	0	0
Fondazione	SLV 11	3331	12892	-232609	0	0	0	0	0	0
Fondazione	SLV 12	3331	12892	-232609	0	0	0	0	0	0
Fondazione	SLV 13	12503	-3558	-232595	0	0	0	0	0	0
Fondazione	SLV 14	12503	-3558	-232595	0	0	0	0	0	0
Fondazione	SLV 15	12272	4126	-232602	0	0	0	0	0	0
Fondazione	SLV 16	12272	4126	-232602	0	0	0	0	0	0
Fondazione	Calcolo centri rigidezze Rig. Ux+	1	0	0	0	0	0	0	0	0
Fondazione	Calcolo centri rigidezze Rig. Ux-	-1	0	0	0	0	0	0	0	0
Fondazione	Calcolo centri rigidezze Rig. Uy+	0	1	0	0	0	0	0	0	0
Fondazione	Calcolo centri rigidezze Rig. Uy-	0	-1	0	0	0	0	0	0	0
Fondazione	Calcolo centri rigidezze Rig. Rz+	0	0	0	0	0	0	0	0	0
Fondazione	Calcolo centri rigidezze Rig. Rz-	0	0	0	0	0	0	0	0	0
Primo Livello	Condizione Pesi strutturali	0	0	-184273	0	0	0	0	0	0
Primo Livello	Condizione Accidentali	0	0	-12485	0	0	0	0	0	0
Primo Livello	Condizione Sisma X SLV	11269	281	0	0	0	0	0	0	0
Primo Livello	Condizione Sisma Y SLV	-323	11654	-6	0	0	0	0	0	0
Primo Livello	Condizione Sisma X SLD	9886	248	0	0	0	0	0	0	0
Primo Livello	Condizione Sisma Y SLD	-280	10195	-4	0	0	0	0	0	0
Primo Livello	Condizione Rig. Ux	1	0	0	0	0	0	0	0	0
Primo Livello	Condizione Rig. Uy	0	1	0	0	0	0	0	0	0
Primo Livello	Condizione Rig. Rz	0	0	0	0	0	0	0	0	0
Primo Livello	SLU 1	0	0	-184273	0	0	0	0	0	0
Primo Livello	SLU 2	0	0	-203000	0	0	0	0	0	0
Primo Livello	SLU 3	0	0	-239555	0	0	0	0	0	0
Primo Livello	SLU 4	0	0	-258282	0	0	0	0	0	0
Primo Livello	SLE rara 1	0	0	-184273	0	0	0	0	0	0
Primo Livello	SLE rara 2	0	0	-196758	0	0	0	0	0	0
Primo Livello	SLE frequente 1	0	0	-184273	0	0	0	0	0	0
Primo Livello	SLE frequente 2	0	0	-190515	0	0	0	0	0	0
Primo Livello	SLE quasi permanente 1	0	0	-184273	0	0	0	0	0	0
Primo Livello	SLE quasi permanente 2	0	0	-188018	0	0	0	0	0	0
Primo Livello	SLD 1	-9802	-3306	-188017	0	0	0	0	0	0
Primo Livello	SLD 2	-9802	-3306	-188017	0	0	0	0	0	0
Primo Livello	SLD 3	-9970	2811	-188020	0	0	0	0	0	0
Primo Livello	SLD 4	-9970	2811	-188020	0	0	0	0	0	0
Primo Livello	SLD 5	-2686	-10270	-188014	0	0	0	0	0	0
Primo Livello	SLD 6	-2686	-10270	-188014	0	0	0	0	0	0
Primo Livello	SLD 7	-3246	10121	-188023	0	0	0	0	0	0
Primo Livello	SLD 8	-3246	10121	-188023	0	0	0	0	0	0
Primo Livello	SLD 9	3246	-10121	-188014	0	0	0	0	0	0
Primo Livello	SLD 10	3246	-10121	-188014	0	0	0	0	0	0
Primo Livello	SLD 11	2686	10270	-188023	0	0	0	0	0	0
Primo Livello	SLD 12	2686	10270	-188023	0	0	0	0	0	0
Primo Livello	SLD 13	9970	-2811	-188017	0	0	0	0	0	0

Livello	Contesto	Totale			Aste verticali			Pareti		
		F			F			F		
		X	Y	Z	X	Y	Z	X	Y	Z
Primo Livello	SLD 14	9970	-2811	-188017	0	0	0	0	0	0
Primo Livello	SLD 15	9802	3306	-188019	0	0	0	0	0	0
Primo Livello	SLD 16	9802	3306	-188019	0	0	0	0	0	0
Primo Livello	SLV 1	-11172	-3777	-188017	0	0	0	0	0	0
Primo Livello	SLV 2	-11172	-3777	-188017	0	0	0	0	0	0
Primo Livello	SLV 3	-11366	3215	-188020	0	0	0	0	0	0
Primo Livello	SLV 4	-11366	3215	-188020	0	0	0	0	0	0
Primo Livello	SLV 5	-3057	-11738	-188013	0	0	0	0	0	0
Primo Livello	SLV 6	-3057	-11738	-188013	0	0	0	0	0	0
Primo Livello	SLV 7	-3704	11569	-188024	0	0	0	0	0	0
Primo Livello	SLV 8	-3704	11569	-188024	0	0	0	0	0	0
Primo Livello	SLV 9	3704	-11569	-188013	0	0	0	0	0	0
Primo Livello	SLV 10	3704	-11569	-188013	0	0	0	0	0	0
Primo Livello	SLV 11	3057	11738	-188024	0	0	0	0	0	0
Primo Livello	SLV 12	3057	11738	-188024	0	0	0	0	0	0
Primo Livello	SLV 13	11366	-3215	-188016	0	0	0	0	0	0
Primo Livello	SLV 14	11366	-3215	-188016	0	0	0	0	0	0
Primo Livello	SLV 15	11172	3777	-188020	0	0	0	0	0	0
Primo Livello	SLV 16	11172	3777	-188020	0	0	0	0	0	0
Primo Livello	Calcolo centri rigidezze Rig. Ux+	1	0	0	0	0	0	0	0	0
Primo Livello	Calcolo centri rigidezze Rig. Ux-	-1	0	0	0	0	0	0	0	0
Primo Livello	Calcolo centri rigidezze Rig. Uy+	0	1	0	0	0	0	0	0	0
Primo Livello	Calcolo centri rigidezze Rig. Uy-	0	-1	0	0	0	0	0	0	0
Primo Livello	Calcolo centri rigidezze Rig. Rz+	0	0	0	0	0	0	0	0	0
Primo Livello	Calcolo centri rigidezze Rig. Rz-	0	0	0	0	0	0	0	0	0
Secondo Livello	Condizione Pesi strutturali	0	0	-144902	0	0	0	0	0	0
Secondo Livello	Condizione Accidentali	0	0	-9322	0	0	0	0	0	0
Secondo Livello	Condizione Sisma X SLV	9503	232	0	0	0	0	0	0	0
Secondo Livello	Condizione Sisma Y SLV	39	9833	-2	0	0	0	0	0	0
Secondo Livello	Condizione Sisma X SLD	8416	205	0	0	0	0	0	0	0
Secondo Livello	Condizione Sisma Y SLD	37	8678	-1	0	0	0	0	0	0
Secondo Livello	Condizione Rig. Ux	1	0	0	0	0	0	0	0	0
Secondo Livello	Condizione Rig. Uy	0	1	0	0	0	0	0	0	0
Secondo Livello	Condizione Rig. Rz	0	0	0	0	0	0	0	0	0
Secondo Livello	SLU 1	0	0	-144902	0	0	0	0	0	0
Secondo Livello	SLU 2	0	0	-158886	0	0	0	0	0	0
Secondo Livello	SLU 3	0	0	-188373	0	0	0	0	0	0
Secondo Livello	SLU 4	0	0	-202356	0	0	0	0	0	0
Secondo Livello	SLE rara 1	0	0	-144902	0	0	0	0	0	0
Secondo Livello	SLE rara 2	0	0	-154225	0	0	0	0	0	0
Secondo Livello	SLE frequente 1	0	0	-144902	0	0	0	0	0	0
Secondo Livello	SLE frequente 2	0	0	-149563	0	0	0	0	0	0
Secondo Livello	SLE quasi permanente 1	0	0	-144902	0	0	0	0	0	0
Secondo Livello	SLE quasi permanente 2	0	0	-147699	0	0	0	0	0	0
Secondo Livello	SLD 1	-8427	-2808	-147699	0	0	0	0	0	0
Secondo Livello	SLD 2	-8427	-2808	-147699	0	0	0	0	0	0
Secondo Livello	SLD 3	-8405	2399	-147699	0	0	0	0	0	0
Secondo Livello	SLD 4	-8405	2399	-147699	0	0	0	0	0	0
Secondo Livello	SLD 5	-2562	-8740	-147698	0	0	0	0	0	0
Secondo Livello	SLD 6	-2562	-8740	-147698	0	0	0	0	0	0
Secondo Livello	SLD 7	-2488	8617	-147700	0	0	0	0	0	0
Secondo Livello	SLD 8	-2488	8617	-147700	0	0	0	0	0	0
Secondo Livello	SLD 9	2488	-8617	-147698	0	0	0	0	0	0
Secondo Livello	SLD 10	2488	-8617	-147698	0	0	0	0	0	0
Secondo Livello	SLD 11	2562	8740	-147700	0	0	0	0	0	0
Secondo Livello	SLD 12	2562	8740	-147700	0	0	0	0	0	0
Secondo Livello	SLD 13	8405	-2399	-147699	0	0	0	0	0	0
Secondo Livello	SLD 14	8405	-2399	-147699	0	0	0	0	0	0
Secondo Livello	SLD 15	8427	2808	-147699	0	0	0	0	0	0

Livello	Contesto	Totale			Aste verticali			Pareti		
		F			F			F		
		X	Y	Z	X	Y	Z	X	Y	Z
Secondo Livello	SLD 16	8427	2808	-147699	0	0	0	0	0	0
Secondo Livello	SLV 1	-9515	-3181	-147698	0	0	0	0	0	0
Secondo Livello	SLV 2	-9515	-3181	-147698	0	0	0	0	0	0
Secondo Livello	SLV 3	-9492	2718	-147699	0	0	0	0	0	0
Secondo Livello	SLV 4	-9492	2718	-147699	0	0	0	0	0	0
Secondo Livello	SLV 5	-2890	-9902	-147697	0	0	0	0	0	0
Secondo Livello	SLV 6	-2890	-9902	-147697	0	0	0	0	0	0
Secondo Livello	SLV 7	-2812	9763	-147701	0	0	0	0	0	0
Secondo Livello	SLV 8	-2812	9763	-147701	0	0	0	0	0	0
Secondo Livello	SLV 9	2812	-9763	-147697	0	0	0	0	0	0
Secondo Livello	SLV 10	2812	-9763	-147697	0	0	0	0	0	0
Secondo Livello	SLV 11	2890	9902	-147701	0	0	0	0	0	0
Secondo Livello	SLV 12	2890	9902	-147701	0	0	0	0	0	0
Secondo Livello	SLV 13	9492	-2718	-147698	0	0	0	0	0	0
Secondo Livello	SLV 14	9492	-2718	-147698	0	0	0	0	0	0
Secondo Livello	SLV 15	9515	3181	-147700	0	0	0	0	0	0
Secondo Livello	SLV 16	9515	3181	-147700	0	0	0	0	0	0
Secondo Livello	Calcolo centri rigidzze Rig. Ux+	1	0	0	0	0	0	0	0	0
Secondo Livello	Calcolo centri rigidzze Rig. Ux-	-1	0	0	0	0	0	0	0	0
Secondo Livello	Calcolo centri rigidzze Rig. Uy+	0	1	0	0	0	0	0	0	0
Secondo Livello	Calcolo centri rigidzze Rig. Uy-	0	-1	0	0	0	0	0	0	0
Secondo Livello	Calcolo centri rigidzze Rig. Rz+	0	0	0	0	0	0	0	0	0
Secondo Livello	Calcolo centri rigidzze Rig. Rz-	0	0	0	0	0	0	0	0	0
Terzo Livello	Condizione Pesì strutturali	0	0	-118407	0	0	0	19	-37	-15385
Terzo Livello	Condizione Accidentali	0	0	-6683	0	0	0	3	-5	-1268
Terzo Livello	Condizione Sisma X SLV	7851	142	-15	0	0	0	749	-35	-5
Terzo Livello	Condizione Sisma Y SLV	-695	8063	-388	0	0	0	-78	845	1
Terzo Livello	Condizione Sisma X SLD	6962	126	-12	0	0	0	662	-31	-5
Terzo Livello	Condizione Sisma Y SLD	-602	7125	-344	0	0	0	-69	745	1
Terzo Livello	Condizione Rig. Ux	1	0	0	0	0	0	0	0	0
Terzo Livello	Condizione Rig. Uy	0	1	0	0	0	0	0	0	0
Terzo Livello	Condizione Rig. Rz	0	0	0	0	0	0	0	0	0
Terzo Livello	SLU 1	0	0	-118407	0	0	0	19	-37	-15385
Terzo Livello	SLU 2	0	0	-128431	0	0	0	24	-45	-17287
Terzo Livello	SLU 3	0	0	-153929	0	0	0	25	-48	-20000
Terzo Livello	SLU 4	0	0	-163953	0	0	0	29	-56	-21902
Terzo Livello	SLE rara 1	0	0	-118407	0	0	0	19	-37	-15385
Terzo Livello	SLE rara 2	0	0	-125090	0	0	0	22	-42	-16653
Terzo Livello	SLE frequente 1	0	0	-118407	0	0	0	19	-37	-15385
Terzo Livello	SLE frequente 2	0	0	-121748	0	0	0	21	-39	-16019
Terzo Livello	SLE quasi permanente 1	0	0	-118407	0	0	0	19	-37	-15385
Terzo Livello	SLE quasi permanente 2	0	0	-120412	0	0	0	20	-38	-15765
Terzo Livello	SLD 1	-6782	-2263	-120297	0	0	0	-622	-231	-15761
Terzo Livello	SLD 2	-6782	-2263	-120297	0	0	0	-622	-231	-15761
Terzo Livello	SLD 3	-7143	2012	-120503	0	0	0	-663	216	-15760
Terzo Livello	SLD 4	-7143	2012	-120503	0	0	0	-663	216	-15760
Terzo Livello	SLD 5	-1487	-7163	-120064	0	0	0	-110	-774	-15765
Terzo Livello	SLD 6	-1487	-7163	-120064	0	0	0	-110	-774	-15765
Terzo Livello	SLD 7	-2691	7088	-120753	0	0	0	-247	716	-15763
Terzo Livello	SLD 8	-2691	7088	-120753	0	0	0	-247	716	-15763
Terzo Livello	SLD 9	2691	-7088	-120071	0	0	0	287	-792	-15768
Terzo Livello	SLD 10	2691	-7088	-120071	0	0	0	287	-792	-15768
Terzo Livello	SLD 11	1487	7163	-120760	0	0	0	150	697	-15765
Terzo Livello	SLD 12	1487	7163	-120760	0	0	0	150	697	-15765
Terzo Livello	SLD 13	7143	-2012	-120320	0	0	0	703	-293	-15770
Terzo Livello	SLD 14	7143	-2012	-120320	0	0	0	703	-293	-15770
Terzo Livello	SLD 15	6782	2263	-120527	0	0	0	662	154	-15770
Terzo Livello	SLD 16	6782	2263	-120527	0	0	0	662	154	-15770
Terzo Livello	SLV 1	-7642	-2561	-120281	0	0	0	-706	-257	-15760
Terzo Livello	SLV 2	-7642	-2561	-120281	0	0	0	-706	-257	-15760
Terzo Livello	SLV 3	-8059	2277	-120514	0	0	0	-753	251	-15760
Terzo Livello	SLV 4	-8059	2277	-120514	0	0	0	-753	251	-15760
Terzo Livello	SLV 5	-1660	-8106	-120020	0	0	0	-127	-873	-15765
Terzo Livello	SLV 6	-1660	-8106	-120020	0	0	0	-127	-873	-15765
Terzo Livello	SLV 7	-3050	8021	-120795	0	0	0	-283	818	-15762
Terzo Livello	SLV 8	-3050	8021	-120795	0	0	0	-283	818	-15762
Terzo Livello	SLV 9	3050	-8021	-120028	0	0	0	323	-894	-15768

Livello	Contesto	Totale			Aste verticali			Pareti		
		F			F			F		
		X	Y	Z	X	Y	Z	X	Y	Z
Terzo Livello	SLV 10	3050	-8021	-120028	0	0	0	323	-894	-15768
Terzo Livello	SLV 11	1660	8106	-120804	0	0	0	167	797	-15766
Terzo Livello	SLV 12	1660	8106	-120804	0	0	0	167	797	-15766
Terzo Livello	SLV 13	8059	-2277	-120310	0	0	0	793	-327	-15771
Terzo Livello	SLV 14	8059	-2277	-120310	0	0	0	793	-327	-15771
Terzo Livello	SLV 15	7642	2561	-120543	0	0	0	746	180	-15770
Terzo Livello	SLV 16	7642	2561	-120543	0	0	0	746	180	-15770
Terzo Livello	Calcolo centri rigidezze Rig. Ux+	1	0	0	0	0	0	0	0	0
Terzo Livello	Calcolo centri rigidezze Rig. Ux-	-1	0	0	0	0	0	0	0	0
Terzo Livello	Calcolo centri rigidezze Rig. Uy+	0	1	0	0	0	0	0	0	0
Terzo Livello	Calcolo centri rigidezze Rig. Uy-	0	-1	0	0	0	0	0	0	0
Terzo Livello	Calcolo centri rigidezze Rig. Rz+	0	0	0	0	0	0	0	0	0
Terzo Livello	Calcolo centri rigidezze Rig. Rz-	0	0	0	0	0	0	0	0	0
Quarto Livello	Condizione Pesi strutturali	0	0	-92823	0	0	0	0	0	-92823
Quarto Livello	Condizione Accidentali	0	0	-6683	0	0	0	0	0	-6683
Quarto Livello	Condizione Sisma X SLV	5806	71	-18	0	0	0	5806	71	-18
Quarto Livello	Condizione Sisma Y SLV	-89	6097	-14	0	0	0	-89	6097	-14
Quarto Livello	Condizione Sisma X SLD	5159	64	-16	0	0	0	5159	64	-16
Quarto Livello	Condizione Sisma Y SLD	-77	5397	-12	0	0	0	-77	5397	-12
Quarto Livello	Condizione Rig. Ux	1	0	0	0	0	0	1	0	0
Quarto Livello	Condizione Rig. Uy	0	1	0	0	0	0	0	1	0
Quarto Livello	Condizione Rig. Rz	0	0	0	0	0	0	0	0	0
Quarto Livello	SLU 1	0	0	-92823	0	0	0	0	0	-92823
Quarto Livello	SLU 2	0	0	-102848	0	0	0	0	0	-102848
Quarto Livello	SLU 3	0	0	-120670	0	0	0	0	0	-120670
Quarto Livello	SLU 4	0	0	-130695	0	0	0	0	0	-130695
Quarto Livello	SLE rara 1	0	0	-92823	0	0	0	0	0	-92823
Quarto Livello	SLE rara 2	0	0	-99506	0	0	0	0	0	-99506
Quarto Livello	SLE frequente 1	0	0	-92823	0	0	0	0	0	-92823
Quarto Livello	SLE frequente 2	0	0	-96165	0	0	0	0	0	-96165
Quarto Livello	SLE quasi permanente 1	0	0	-92823	0	0	0	0	0	-92823
Quarto Livello	SLE quasi permanente 2	0	0	-94828	0	0	0	0	0	-94828
Quarto Livello	SLD 1	-5136	-1683	-94809	0	0	0	-5136	-1683	-94809
Quarto Livello	SLD 2	-5136	-1683	-94809	0	0	0	-5136	-1683	-94809
Quarto Livello	SLD 3	-5182	1555	-94816	0	0	0	-5182	1555	-94816
Quarto Livello	SLD 4	-5182	1555	-94816	0	0	0	-5182	1555	-94816
Quarto Livello	SLD 5	-1471	-5416	-94811	0	0	0	-1471	-5416	-94811
Quarto Livello	SLD 6	-1471	-5416	-94811	0	0	0	-1471	-5416	-94811
Quarto Livello	SLD 7	-1624	5378	-94836	0	0	0	-1624	5378	-94836
Quarto Livello	SLD 8	-1624	5378	-94836	0	0	0	-1624	5378	-94836
Quarto Livello	SLD 9	1624	-5378	-94821	0	0	0	1624	-5378	-94821
Quarto Livello	SLD 10	1624	-5378	-94821	0	0	0	1624	-5378	-94821
Quarto Livello	SLD 11	1471	5416	-94845	0	0	0	1471	5416	-94845
Quarto Livello	SLD 12	1471	5416	-94845	0	0	0	1471	5416	-94845
Quarto Livello	SLD 13	5182	-1555	-94840	0	0	0	5182	-1555	-94840
Quarto Livello	SLD 14	5182	-1555	-94840	0	0	0	5182	-1555	-94840
Quarto Livello	SLD 15	5136	1683	-94848	0	0	0	5136	1683	-94848
Quarto Livello	SLD 16	5136	1683	-94848	0	0	0	5136	1683	-94848
Quarto Livello	SLV 1	-5779	-1900	-94806	0	0	0	-5779	-1900	-94806
Quarto Livello	SLV 2	-5779	-1900	-94806	0	0	0	-5779	-1900	-94806
Quarto Livello	SLV 3	-5833	1758	-94815	0	0	0	-5833	1758	-94815
Quarto Livello	SLV 4	-5833	1758	-94815	0	0	0	-5833	1758	-94815
Quarto Livello	SLV 5	-1652	-6119	-94809	0	0	0	-1652	-6119	-94809

Livello	Contesto	Totale			Aste verticali			Pareti		
		F			F			F		
		X	Y	Z	X	Y	Z	X	Y	Z
Quarto Livello	SLV 6	-1652	-6119	-94809	0	0	0	-1652	-6119	-94809
Quarto Livello	SLV 7	-1831	6076	-94837	0	0	0	-1831	6076	-94837
Quarto Livello	SLV 8	-1831	6076	-94837	0	0	0	-1831	6076	-94837
Quarto Livello	SLV 9	1831	-6076	-94820	0	0	0	1831	-6076	-94820
Quarto Livello	SLV 10	1831	-6076	-94820	0	0	0	1831	-6076	-94820
Quarto Livello	SLV 11	1652	6119	-94848	0	0	0	1652	6119	-94848
Quarto Livello	SLV 12	1652	6119	-94848	0	0	0	1652	6119	-94848
Quarto Livello	SLV 13	5833	-1758	-94842	0	0	0	5833	-1758	-94842
Quarto Livello	SLV 14	5833	-1758	-94842	0	0	0	5833	-1758	-94842
Quarto Livello	SLV 15	5779	1900	-94850	0	0	0	5779	1900	-94850
Quarto Livello	SLV 16	5779	1900	-94850	0	0	0	5779	1900	-94850
Quarto Livello	Calcolo centri rigidezze Rig. Ux+	1	0	0	0	0	0	1	0	0
Quarto Livello	Calcolo centri rigidezze Rig. Ux-	-1	0	0	0	0	0	-1	0	0
Quarto Livello	Calcolo centri rigidezze Rig. Uy+	0	1	0	0	0	0	0	1	0
Quarto Livello	Calcolo centri rigidezze Rig. Uy-	0	-1	0	0	0	0	0	-1	0
Quarto Livello	Calcolo centri rigidezze Rig. Rz+	0	0	0	0	0	0	0	0	0
Quarto Livello	Calcolo centri rigidezze Rig. Rz-	0	0	0	0	0	0	0	0	0
Copertura inferiore	Condizione Pesì strutturali	0	0	-6372	0	0	0	0	0	-6372
Copertura inferiore	Condizione Accidentali	0	0	-1278	0	0	0	0	0	-1278
Copertura inferiore	Condizione Sisma X SLV	391	3	0	0	0	0	391	3	0
Copertura inferiore	Condizione Sisma Y SLV	-6	407	-3	0	0	0	-6	407	-3
Copertura inferiore	Condizione Sisma X SLD	350	3	0	0	0	0	350	3	0
Copertura inferiore	Condizione Sisma Y SLD	-5	363	-3	0	0	0	-5	363	-3
Copertura inferiore	Condizione Rig. Ux	1	0	0	0	0	0	1	0	0
Copertura inferiore	Condizione Rig. Uy	0	1	0	0	0	0	0	1	0
Copertura inferiore	Condizione Rig. Rz	0	0	0	0	0	0	0	0	0
Copertura inferiore	SLU 1	0	0	-6372	0	0	0	0	0	-6372
Copertura inferiore	SLU 2	0	0	-8290	0	0	0	0	0	-8290
Copertura inferiore	SLU 3	0	0	-8284	0	0	0	0	0	-8284
Copertura inferiore	SLU 4	0	0	-10201	0	0	0	0	0	-10201
Copertura inferiore	SLE rara 1	0	0	-6372	0	0	0	0	0	-6372
Copertura inferiore	SLE rara 2	0	0	-7650	0	0	0	0	0	-7650
Copertura inferiore	SLE frequente 1	0	0	-6372	0	0	0	0	0	-6372
Copertura inferiore	SLE frequente 2	0	0	-7011	0	0	0	0	0	-7011
Copertura inferiore	SLE quasi permanente 1	0	0	-6372	0	0	0	0	0	-6372
Copertura inferiore	SLE quasi permanente 2	0	0	-6756	0	0	0	0	0	-6756
Copertura inferiore	SLD 1	-349	-112	-6755	0	0	0	-349	-112	-6755
Copertura inferiore	SLD 2	-349	-112	-6755	0	0	0	-349	-112	-6755
Copertura inferiore	SLD 3	-352	106	-6757	0	0	0	-352	106	-6757
Copertura inferiore	SLD 4	-352	106	-6757	0	0	0	-352	106	-6757
Copertura inferiore	SLD 5	-100	-364	-6753	0	0	0	-100	-364	-6753
Copertura inferiore	SLD 6	-100	-364	-6753	0	0	0	-100	-364	-6753
Copertura inferiore	SLD 7	-110	362	-6759	0	0	0	-110	362	-6759
Copertura inferiore	SLD 8	-110	362	-6759	0	0	0	-110	362	-6759
Copertura inferiore	SLD 9	110	-362	-6753	0	0	0	110	-362	-6753
Copertura inferiore	SLD 10	110	-362	-6753	0	0	0	110	-362	-6753
Copertura inferiore	SLD 11	100	364	-6759	0	0	0	100	364	-6759
Copertura inferiore	SLD 12	100	364	-6759	0	0	0	100	364	-6759
Copertura inferiore	SLD 13	352	-106	-6755	0	0	0	352	-106	-6755

Livello	Contesto	Totale			Aste verticali			Pareti		
		F			F			F		
		X	Y	Z	X	Y	Z	X	Y	Z
Copertura inferiore	SLD 14	352	-106	-6755	0	0	0	352	-106	-6755
Copertura inferiore	SLD 15	349	112	-6756	0	0	0	349	112	-6756
Copertura inferiore	SLD 16	349	112	-6756	0	0	0	349	112	-6756
Copertura inferiore	SLV 1	-390	-125	-6755	0	0	0	-390	-125	-6755
Copertura inferiore	SLV 2	-390	-125	-6755	0	0	0	-390	-125	-6755
Copertura inferiore	SLV 3	-393	119	-6757	0	0	0	-393	119	-6757
Copertura inferiore	SLV 4	-393	119	-6757	0	0	0	-393	119	-6757
Copertura inferiore	SLV 5	-111	-408	-6752	0	0	0	-111	-408	-6752
Copertura inferiore	SLV 6	-111	-408	-6752	0	0	0	-111	-408	-6752
Copertura inferiore	SLV 7	-123	406	-6759	0	0	0	-123	406	-6759
Copertura inferiore	SLV 8	-123	406	-6759	0	0	0	-123	406	-6759
Copertura inferiore	SLV 9	123	-406	-6752	0	0	0	123	-406	-6752
Copertura inferiore	SLV 10	123	-406	-6752	0	0	0	123	-406	-6752
Copertura inferiore	SLV 11	111	408	-6759	0	0	0	111	408	-6759
Copertura inferiore	SLV 12	111	408	-6759	0	0	0	111	408	-6759
Copertura inferiore	SLV 13	393	-119	-6755	0	0	0	393	-119	-6755
Copertura inferiore	SLV 14	393	-119	-6755	0	0	0	393	-119	-6755
Copertura inferiore	SLV 15	390	125	-6757	0	0	0	390	125	-6757
Copertura inferiore	SLV 16	390	125	-6757	0	0	0	390	125	-6757
Copertura inferiore	Calcolo centri rigidzze Rig. Ux+	1	0	0	0	0	0	1	0	0
Copertura inferiore	Calcolo centri rigidzze Rig. Ux-	-1	0	0	0	0	0	-1	0	0
Copertura inferiore	Calcolo centri rigidzze Rig. Uy+	0	1	0	0	0	0	0	1	0
Copertura inferiore	Calcolo centri rigidzze Rig. Uy-	0	-1	0	0	0	0	0	-1	0
Copertura inferiore	Calcolo centri rigidzze Rig. Rz+	0	0	0	0	0	0	0	0	0
Copertura inferiore	Calcolo centri rigidzze Rig. Rz-	0	0	0	0	0	0	0	0	0

8.4 Centri delle rigidzze

Quota: Quota alla quale è stato valutato il centro delle rigidzze. esprimibile come livello, falda, piano orizzontale alla Z specificata. [cm]

Posizione: Posizione in pianta del centro delle rigidzze.

X: Coordinata X. [cm]

Y: Coordinata Y. [cm]

Baricentro: Posizione in pianta del baricentro delle masse alla quota per la quale è stato valutato il centro delle rigidzze.

X: Coordinata X. [cm]

Y: Coordinata Y. [cm]

Distanza: Distanza tra la posizione del centro delle rigidzze e il baricentro delle masse.

X: Coordinata X. [cm]

Y: Coordinata Y. [cm]

Quota	Posizione		Baricentro		Distanza	
	X	Y	X	Y	X	Y
L2	-0.1	-0.3	-0.1	-0.3	0	0
L3	-0.2	-0.4	0	-0.4	-0.1	0.1
L4	-0.1	-0.3	2.5	-0.6	-2.6	0.4
L6	-0.1	-0.3	0	0.1	-0.1	-0.4
L7	-0.3	-0.6	-0.7	-0.3	0.4	-0.2

8.5 Risposta modale

Modo: Identificativo del modo di vibrare.

Periodo: Periodo. [s]

Massa X: Massa partecipante in direzione globale X. Il valore è adimensionale.

Massa Y: Massa partecipante in direzione globale Y. Il valore è adimensionale.

Massa Z: Massa partecipante in direzione globale Z. Il valore è adimensionale.

Massa rot X: Massa rotazionale partecipante attorno la direzione globale X. Il valore è adimensionale.

Massa rot Y: Massa rotazionale partecipante attorno la direzione globale Y. Il valore è adimensionale.

Massa rot Z: Massa rotazionale partecipante attorno la direzione globale Z. Il valore è adimensionale.

Totale masse partecipanti:

Traslazione X: 1

Traslazione Y: 1.00001

Traslazione Z: 0

Rotazione X: 0.99998
 Rotazione Y: 0.99999
 Rotazione Z: 1

Modo	Periodo	Massa X	Massa Y	Massa Z	Massa rot X	Massa rot Y	Massa rot Z
1	0.759155	0.88712	0.01359	0	0.01482	0.96629	0.00004
2	0.732333	0.01361	0.88725	0	0.96718	0.01481	0.00003
3	0.72315	0.00006	0.00002	0	0.00003	0.00006	0.89248
4	0.20881	0.07843	0.00158	0	0.00009	0.00508	0
5	0.205028	0.00156	0.07936	0	0.00488	0.0001	0
6	0.167031	0	0	0	0	0	0.09304
7	0.115581	0.0183	0.00057	0	0.00008	0.0027	0
8	0.114998	0.00055	0.01728	0	0.00232	0.00008	0
9	0.096606	0	0	0	0	0	0.01441
10	0.055761	0.00036	0.00001	0	0.00031	0.01053	0
11	0.055601	0.00001	0.00035	0	0.01024	0.00031	0
12	0.019975	0	0	0	0.00003	0	0
13	0.019818	0	0	0	0	0.00003	0
14	0.011692	0	0	0	0	0	0
15	0.011427	0	0	0	0	0	0
16	0.009825	0	0	0	0	0	0
17	0.009199	0	0	0	0	0	0
18	0.007881	0	0	0	0	0	0
19	0.007598	0	0	0	0	0	0
20	0.004699	0	0	0	0	0	0
21	0.004585	0	0	0	0	0	0
22	0.003036	0	0	0	0	0	0
23	0.002024	0	0	0	0	0	0
24	0.001525	0	0	0	0	0	0
25	0.000908	0	0	0	0	0	0
26	0.000876	0	0	0	0	0	0
27	0.000857	0	0	0	0	0	0
28	0.000805	0	0	0	0	0	0
29	0.000755	0	0	0	0	0	0
30	0.000516	0	0	0	0	0	0

8.6 Equilibrio forze

Contributo: Nome attribuito al sistema risultante.
 Fx: Componente X di traslazione del sistema risultante. [daN]
 Fy: Componente Y di traslazione del sistema risultante. [daN]
 Fz: Componente Z di traslazione del sistema risultante. [daN]
 Mx: Componente di momento attorno l'asse X del sistema risultante. [daN*cm]
 My: Componente di momento attorno l'asse Y del sistema risultante. [daN*cm]
 Mz: Componente di momento attorno l'asse Z del sistema risultante. [daN*cm]

Bilancio in condizione di carico: Pesi strutturali

Contributo	Fx	Fy	Fz	Mx	My	Mz
Applicate	0	0	-227700	32680	-11420	0
Reazioni	0	0	227700	-32680	11420	0
PDelta	0	0	0	0	0	0
Totale	0	0	0	0	0	0

Bilancio in condizione di carico: Accidentali

Contributo	Fx	Fy	Fz	Mx	My	Mz
Applicate	0	0	-16320	2628	-1926	0
Reazioni	0	0	16320	-2628	1926	0
PDelta	0	0	0	0	0	0
Totale	0	0	0	0	0	0

Bilancio in condizione di carico: Sisma X SLV

Contributo	Fx	Fy	Fz	Mx	My	Mz
Applicate	12030	0	0	0	18150000	631
Reazioni	-12030	0	0	0	-18150000	-631
PDelta	0	0	0	0	0	0
Totale	0	0	0	0	0	0

Bilancio in condizione di carico: Sisma Y SLV

Contributo	Fx	Fy	Fz	Mx	My	Mz
Applicate	0	12030	0	-18150000	0	-654
Reazioni	0	-12030	0	18150000	0	654
PDelta	0	0	0	0	0	0
Totale	0	0	0	0	0	0

Bilancio in condizione di carico: Sisma X SLD

Contributo	Fx	Fy	Fz	Mx	My	Mz
Applicate	12410	0	0	0	18730000	651
Reazioni	-12410	0	0	0	-18730000	-651
PDelta	0	0	0	0	0	0
Totale	0	0	0	0	0	0

Bilancio in condizione di carico: Sisma Y SLD

Contributo	Fx	Fy	Fz	Mx	My	Mz
Applicate	0	12410	0	-18730000	0	-675
Reazioni	0	-12410	0	18730000	0	675
PDelta	0	0	0	0	0	0
Totale	0	0	0	0	0	0

Bilancio in condizione di carico: Rig. Ux

Contributo	Fx	Fy	Fz	Mx	My	Mz
Applicate	1	0	0	0	2035	0
Reazioni	-1	0	0	0	-2035	0
PDelta	0	0	0	0	0	0
Totale	0	0	0	0	0	0

Bilancio in condizione di carico: Rig. Uy

Contributo	Fx	Fy	Fz	Mx	My	Mz
Applicate	0	1	0	-2035	0	-1
Reazioni	0	-1	0	2035	0	1
PDelta	0	0	0	0	0	0
Totale	0	0	0	0	0	0

Bilancio in condizione di carico: Rig. Rz

Contributo	Fx	Fy	Fz	Mx	My	Mz
Applicate	0	0	0	0	0	1
Reazioni	0	0	0	0	0	-1
PDelta	0	0	0	0	0	0
Totale	0	0	0	0	0	0

8.7 Risposta di spettro

Spettro: Condizione elementare corrispondente allo spettro.
 Fx: Componente della forza lungo l'asse X. [daN]
 Fy: Componente della forza lungo l'asse Y. [daN]
 Fz: Componente della forza lungo l'asse Z. [daN]
 Mx: Componente della coppia attorno all'asse X. [daN*cm]
 My: Componente della coppia attorno all'asse Y. [daN*cm]
 Mz: Componente della coppia attorno all'asse Z. [daN*cm]
 Max X: Massima reazione lungo l'asse X.
 Valore: Valore massimo della reazione. [daN]
 Angolo: Angolo d'ingresso del sisma che provoca il valore massimo della reazione. [deg]
 Max Y: Massima reazione lungo l'asse Y.
 Valore: Valore massimo della reazione. [daN]
 Angolo: Angolo d'ingresso del sisma che provoca il valore massimo della reazione. [deg]
 Max Z: Massima reazione lungo l'asse Z.
 Valore: Valore massimo della reazione. [daN]
 Angolo: Angolo d'ingresso del sisma che provoca il valore massimo della reazione. [deg]

Spettro	Fx	Fy	Fz	Mx	My	Mz	Max X		Max Y		Max Z	
							Valore	Angolo	Valore	Angolo	Valore	Angolo
Sisma X SLV	12292	727.5	0	1061000	17766000	15682	12292	1	12718	91	0	0
Sisma Y SLV	727.5	12716	0	18396000	1060100	2616	12292	1	12718	91	0	0
Sisma X SLD	10840	637.34	0	927450	15561000	13899	10840	1	11183	91	0	0
Sisma Y SLD	637.34	11181	0	16069000	926610	2304.8	10840	1	11183	91	0	0

8.8 Annotazioni solutore

Informazioni: Informazioni fornite dal solutore al termine del calcolo del modello.

Informazioni

8.9 Statistiche soluzione

Tipo di equazioni	Lineari
Tecnica di soluzione	Matrici sparse
Numero equazioni	10746
Elemento minimo diagonale	354800
Elemento massimo	1694000000000
Rapporto max/min	4773000
Elementi non nulli	375420

9 Verifiche

9.1 Verifiche travate C.A.

Trave a "Primo Livello" 7-8

Verifiche effettuate secondo OPCM 3431 11.2.2.2

Fattore di confidenza 1

Fattore di struttura per meccanismi duttili in direzione X=

Fattore di struttura per meccanismi duttili in direzione Y=

Fattore di struttura per meccanismi fragili 1.5

CARATTERISTICHE DEI MATERIALI (daN/cm²)OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 7 e tra il filo 8; asta sap n° 67,68
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovraresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	9.42	4.0	6.03	3.8	3020	3020	7633	.122	.066	.000	.000	382	39	0	72	80	0.79
0	9.42	4.0	6.03	3.8	-3455	-3455	-11675	.157	.066	.000	.000	382	-17	0	72	-80	0.79
17	9.42	4.0	6.03	3.8	2887	2887	7633	.122	.066	.000	.000	382	38	0	72	80	0.79
17	9.42	4.0	6.03	3.8	-3167	-3167	-11675	.157	.066	.000	.000	382	-18	0	72	-80	0.79
20	9.42	4.0	6.03	3.8	2839	2839	7633	.122	.066	.000	.000	381	38	0	72	79	0.79
20	9.42	4.0	6.03	3.8	-3063	-3063	-11675	.157	.066	.000	.000	381	-18	0	72	-79	0.79
34	9.42	4.0	6.03	3.8	2581	2839	7633	.122	.066	.000	.000	382	38	0	72	80	0.79
34	9.42	4.0	6.03	3.8	-2517	-3063	-11675	.157	.066	.000	.000	382	-18	0	72	-80	0.79
51	9.42	4.0	6.03	3.8	2260	2569	7633	.122	.066	.000	.000	383	37	0	62	80	0.79
51	9.42	4.0	6.03	3.8	-1870	-2491	-11675	.157	.066	.000	.000	383	-19	0	62	-80	0.79
68	9.42	4.0	6.03	3.8	1849	2207	7633	.122	.066	.000	.000	383	20	0	62	80	0.79
68	9.42	4.0	6.03	3.8	-1111	-1775	-11675	.157	.066	.000	.000	383	-11	0	53	-80	0.79
86	9.42	4.0	6.03	3.8	1655	1841	7633	.122	.066	.000	.000	383	19	0	62	80	0.79
86	9.42	4.0	6.03	3.8	-771	-1098	-11675	.157	.066	.000	.000	383	-12	0	53	-80	0.79
103	0.00	3.0	0.00	3.0	1449	1647	0	.000	.066	.000	.000	392	19	0	54	82	0.79 *
103	0.00	3.0	0.00	3.0	-442	-758	0	.000	.066	.000	.000	392	-12	0	54	-82	0.79 *

Trave a "Primo Livello" 7-9

Verifiche effettuate secondo OPCM 3431 11.2.2.2

Fattore di confidenza 1

Fattore di struttura per meccanismi duttili in direzione X=

Fattore di struttura per meccanismi duttili in direzione Y=

Fattore di struttura per meccanismi fragili 1.5

CARATTERISTICHE DEI MATERIALI (daN/cm²)OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 7 e tra il filo ?; asta sap n° 50
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovraresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	18.85	4.0	12.06	3.8	3046	3046	14901	.138	.069	.000	.000	382	40	0	91	84	0.79
0	18.85	4.0	12.06	3.8	-3661	-3661	-22915	.210	.069	.000	.000	382	-17	0	91	-84	0.79
9	18.85	4.0	12.06	3.8	3016	3016	14901	.138	.069	.000	.000	382	40	0	91	84	0.79
9	18.85	4.0	12.06	3.8	-3596	-3596	-22915	.210	.069	.000	.000	382	-18	0	91	-84	0.79
18	18.85	4.0	12.06	3.8	2914	2914	14901	.138	.069	.000	.000	382	39	0	91	84	0.79
18	18.85	4.0	12.06	3.8	-3379	-3379	-22915	.210	.069	.000	.000	382	-18	0	91	-84	0.79
20	18.85	4.0	12.06	3.8	2875	2875	14901	.138	.069	.000	.000	381	39	0	91	83	0.79
20	18.85	4.0	12.06	3.8	-3295	-3295	-22915	.210	.069	.000	.000	381	-18	0	91	-83	0.79
26	18.85	4.0	12.06	3.8	2761	2875	14901	.138	.069	.000	.000	382	39	0	91	84	0.79
26	18.85	4.0	12.06	3.8	-3051	-3295	-22915	.210	.069	.000	.000	382	-18	0	91	-84	0.79
35	18.85	4.0	12.06	3.8	2601	2875	14901	.138	.069	.000	.000	382	39	0	91	84	0.79
35	18.85	4.0	12.06	3.8	-2720	-3295	-22915	.210	.069	.000	.000	382	-19	0	91	-84	0.79
43	18.85	4.0	12.06	3.8	2461	2739	14901	.138	.069	.000	.000	381	38	0	91	83	0.79
43	18.85	4.0	12.06	3.8	-2436	-3005	-22915	.210	.069	.000	.000	381	-19	0	91	-83	0.79
44	18.85	4.0	12.06	3.8	2441	2441	14901	.138	.069	.000	.000	383	38	0	78	84	0.79
44	18.85	4.0	12.06	3.8	-2395	-2395	-22915	.210	.069	.000	.000	383	-19	0	78	-84	0.79
53	18.85	4.0	12.06	3.8	2372	2372	14901	.138	.077	.000	.000	383	38	0	78	94	0.79
53	18.85	4.0	12.06	3.8	-2257	-2257	-22915	.210	.077	.000	.000	383	-20	0	78	-94	0.79

campata n. 2 tra il filo ? e tra il filo 9; asta sap n° 49
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovraresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	18.85	4.0	12.06	3.8	1945	1945	14901	.138	.077	.000	.000	383	21	0	78	94	0.79
0	18.85	4.0	12.06	3.8	-1255	-1255	-22915	.210	.077	.000	.000	383	-11	0	78	-94	0.79
9	18.85	4.0	12.06	3.8	1901	1901	14901	.138	.077	.000	.000	383	20	0	78	94	0.79
9	18.85	4.0	12.06	3.8	-1178	-1178	-22915	.210	.077	.000	.000	383	-11	0	78	-94	0.79
10	18.85	4.0	12.06	3.8	1887	1887	14901	.138	.077	.000	.000	383	20	0	78	94	0.79
10	18.85	4.0	12.06	3.8	-1153	-1153	-22915	.210	.077	.000	.000	383	-11	0	78	-94	0.79
17	18.85	4.0	12.06	3.8	1801	1887	14901	.138	.077	.000	.000	383	20	0	78	94	0.79
17	18.85	4.0	12.06	3.8	-1005	-1153	-22915	.210	.077	.000	.000	383	-12	0	78	-94	0.79

26	18.85	4.0	12.06	3.8	1697	1887	14901	.138	.077	.000	.000	383	19	0	78	94	0.79
26	18.85	4.0	12.06	3.8	-833	-1153	-22915	.210	.077	.000	.000	383	-12	0	78	-94	0.79
32	18.85	4.0	12.06	3.8	1623	1811	14901	.138	.077	.000	.000	383	19	0	78	94	0.79
32	18.85	4.0	12.06	3.8	-715	-1021	-22915	.210	.077	.000	.000	383	-12	0	78	-94	0.79
35	18.85	4.0	12.06	3.8	1593	1593	14901	.138	.077	.000	.000	383	19	0	78	94	0.79
35	18.85	4.0	12.06	3.8	-668	-668	-22915	.210	.077	.000	.000	383	-12	0	78	-94	0.79
43	18.85	4.0	12.06	3.8	1522	1522	14901	.138	.077	.000	.000	383	19	0	78	94	0.79
43	18.85	4.0	12.06	3.8	-558	-558	-22915	.210	.077	.000	.000	383	-13	0	78	-94	0.79
52	18.85	4.0	12.06	3.8	1499	1499	14901	.138	.077	.000	.000	383	18	0	78	94	0.79
52	18.85	4.0	12.06	3.8	-520	-520	-22915	.210	.077	.000	.000	383	-13	0	78	-94	0.79

Trave a "Primo Livello" 8-20
Verifiche effettuate secondo OPCM 3431 11.2.2.2
Fattore di confidenza 1
Fattore di struttura per meccanismi duttili in direzione X=
Fattore di struttura per meccanismi duttili in direzione Y=
Fattore di struttura per meccanismi fragili 1.5

CARATTERISTICHE DEI MATERIALI (daN/cm^q)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm^q)

mensola sinistra tra il filo 8 e tra il filo ?; asta sap n° 69
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	1240	1240	0	.000	.077	.000	.000	392	14	0	54	96	0.79 *
0	0.00	3.0	0.00	3.0	-116	-116	0	.000	.077	.000	.000	392	-8	0	54	-96	0.79 *
9	12.06	3.8	12.06	3.8	1201	1240	14948	.149	.077	.000	.000	383	14	0	53	94	0.79
9	12.06	3.8	12.06	3.8	-28	-116	-14948	.149	.077	.000	.000	383	-9	0	78	-94	0.79
17	12.06	3.8	12.06	3.8	1159	1236	14948	.149	.077	.000	.000	383	14	0	53	94	0.79
17	12.06	3.8	12.06	3.8	56	-106	-14948	.149	.077	.000	.000	383	-9	0	78	-94	0.79
26	12.06	3.8	12.06	3.8	1114	1197	14948	.149	.077	.000	.000	383	13	0	53	94	0.79
26	12.06	3.8	12.06	3.8	137	-19	-14948	.149	.077	.000	.000	383	-9	0	78	-94	0.79
35	12.06	3.8	12.06	3.8	1066	1154	14948	.149	.077	.000	.000	383	13	0	53	94	0.79
35	12.06	3.8	12.06	3.8					.077	.000	.000	383	-10	0	78	-94	0.79
42	12.06	3.8	12.06	3.8					.077	.000	.000	383	13	0	78	94	0.79
42	12.06	3.8	12.06	3.8	1024	1118	14948	.149	.077	.000	.000	383	-10	0	78	-94	0.79
43	12.06	3.8	12.06	3.8					.077	.000	.000	383	-10	0	78	-94	0.79
43	12.06	3.8	12.06	3.8	1017	1017	14948	.149	.077	.000	.000	383	13	0	78	94	0.79
43	12.06	3.8	12.06	3.8					.077	.000	.000	383	-10	0	78	-94	0.79
52	12.06	3.8	12.06	3.8	992	992	14948	.149	.077	.000	.000	383	12	0	78	94	0.79
52	12.06	3.8	12.06	3.8					.077	.000	.000	383	-10	0	78	-94	0.79

campata n. 1 tra il filo ? e tra il filo 20; asta sap n° 70
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	12.06	3.8	12.06	3.8	1063	1063	14948	.149	.077	.000	.000	383	10	0	78	94	0.79
0	12.06	3.8	12.06	3.8					.077	.000	.000	383	-12	0	78	-94	0.79
9	12.06	3.8	12.06	3.8	1084	1084	14948	.149	.077	.000	.000	383	10	0	78	94	0.79
9	12.06	3.8	12.06	3.8					.077	.000	.000	383	-13	0	78	-94	0.79
10	12.06	3.8	12.06	3.8	1091	1183	14948	.149	.077	.000	.000	383	10	0	78	94	0.79
10	12.06	3.8	12.06	3.8					.077	.000	.000	383	-13	0	78	-94	0.79
17	12.06	3.8	12.06	3.8	1131	1220	14948	.149	.077	.000	.000	383	10	0	78	94	0.79
17	12.06	3.8	12.06	3.8					.077	.000	.000	383	-13	0	78	-94	0.79
26	12.06	3.8	12.06	3.8	1178	1220	14948	.149	.077	.000	.000	383	9	0	78	94	0.79
26	12.06	3.8	12.06	3.8					.077	.000	.000	383	-13	0	78	-94	0.79
32	12.06	3.8	12.06	3.8	1220	1220	14948	.149	.077	.000	.000	383	9	0	78	94	0.79
32	12.06	3.8	12.06	3.8					.077	.000	.000	383	-14	0	78	-94	0.79
35	12.06	3.8	12.06	3.8	1240	1240	14948	.149	.077	.000	.000	383	9	0	78	94	0.79
35	12.06	3.8	12.06	3.8					.077	.000	.000	383	-14	0	78	-94	0.79
43	12.06	3.8	12.06	3.8	1289	1289	14948	.149	.077	.000	.000	383	8	0	78	94	0.79
43	12.06	3.8	12.06	3.8	-57	-57	-14948	.149	.077	.000	.000	383	-14	0	78	-94	0.79
52	12.06	3.8	12.06	3.8	1306	1306	14948	.149	.077	.000	.000	383	8	0	78	94	0.79
52	12.06	3.8	12.06	3.8	-83	-83	-14948	.149	.077	.000	.000	383	-14	0	78	-94	0.79

Trave a "Primo Livello" 9-21
Verifiche effettuate secondo OPCM 3431 11.2.2.2
Fattore di confidenza 1
Fattore di struttura per meccanismi duttili in direzione X=
Fattore di struttura per meccanismi duttili in direzione Y=
Fattore di struttura per meccanismi fragili 1.5

CARATTERISTICHE DEI MATERIALI (daN/cm^q)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm^q)

campata n. 1 tra il filo 9 e tra il filo 21; asta sap n° 48
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	6.03	3.8	6.03	3.8	1214	1214	7645	.122	.065	.000	.000	383	16	0	62	79	0.79

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VED	Ved.rid	VRd,c	VRd,s	teta
0	9.42	4.0	6.03	3.8	1594	1594	7633	.122	.064	.000	.000	383	19	0	62	78	0.79
0	9.42	4.0	6.03	3.8	-565	-565	-11675	.157	.064	.000	.000	383	-29	0	62	-78	0.79
18	9.42	4.0	6.03	3.8	1688	1688	7633	.122	.064	.000	.000	383	18	0	62	78	0.79
18	9.42	4.0	6.03	3.8	-749	-749	-11675	.157	.064	.000	.000	383	-30	0	62	-78	0.79
20	9.42	4.0	6.03	3.8	1718	1934	7633	.122	.064	.000	.000	383	18	0	62	78	0.79
20	9.42	4.0	6.03	3.8	-807	-1241	-11675	.157	.064	.000	.000	383	-30	0	62	-78	0.79
35	9.42	4.0	6.03	3.8	1904	2099	7633	.122	.064	.000	.000	383	17	0	62	78	0.79
35	9.42	4.0	6.03	3.8	-1180	-1598	-11675	.157	.064	.000	.000	383	-30	0	62	-78	0.79
53	9.42	4.0	6.03	3.8	2111	2294	7633	.122	.064	.000	.000	383	16	0	62	78	0.79
53	9.42	4.0	6.03	3.8	-1626	-2056	-11675	.157	.064	.000	.000	383	-31	0	62	-78	0.79
70	9.42	4.0	6.03	3.8	2306	2464	7633	.122	.064	.000	.000	382	16	0	72	78	0.79
70	9.42	4.0	6.03	3.8	-2084	-2487	-11675	.157	.064	.000	.000	382	-32	0	72	-78	0.79
85	9.42	4.0	6.03	3.8	2464	2464	7633	.122	.064	.000	.000	381	15	0	72	78	0.79
85	9.42	4.0	6.03	3.8	-2487	-2487	-11675	.157	.064	.000	.000	381	-32	0	72	-78	0.79
88	9.42	4.0	6.03	3.8	2488	2488	7633	.122	.064	.000	.000	382	15	0	72	78	0.79
88	9.42	4.0	6.03	3.8	-2550	-2550	-11675	.157	.064	.000	.000	382	-32	0	72	-78	0.79
105	9.42	4.0	6.03	3.8	2565	2565	7633	.122	.064	.000	.000	382	14	0	72	78	0.79
105	9.42	4.0	6.03	3.8	-2754	-2754	-11675	.157	.064	.000	.000	382	-33	0	72	-78	0.79

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VED	VED.riid	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	1606	1773	0	.000	.069	.000	.000	392	10	0	54	85	0.79 *
0	0.00	3.0	0.00	3.0	-484	-795	0	.000	.069	.000	.000	392	-18	0	54	-85	0.79 *
17	9.42	4.0	6.03	3.8	1780	1936	7633	.122	.069	.000	.000	383	10	0	53	84	0.79
17	9.42	4.0	6.03	3.8	-808	-1130	-11675	.157	.069	.000	.000	383	-19	0	62	-84	0.79
34	9.42	4.0	6.03	3.8	1942	2174	7633	.122	.069	.000	.000	383	9	0	53	84	0.79
34	9.42	4.0	6.03	3.8	-1143	-1658	-11675	.157	.069	.000	.000	383	-20	0	62	-84	0.79
51	9.42	4.0	6.03	3.8	2202	2409	7633	.122	.069	.000	.000	383	32	0	62	84	0.79
51	9.42	4.0	6.03	3.8	-1716	-2061	-11675	.157	.069	.000	.000	383	-40	0	62	-84	0.79
68	9.42	4.0	6.03	3.8	2417	2826	7633	.122	.069	.000	.000	383	32	0	62	84	0.79
68	9.42	4.0	6.03	3.8	-2076	-2622	-11675	.157	.069	.000	.000	383	-41	0	62	-84	0.79
83	9.42	4.0	6.03	3.8	2826	2826	7633	.122	.069	.000	.000	383	31	0	62	84	0.79
83	9.42	4.0	6.03	3.8	-2622	-2622	-11675	.157	.069	.000	.000	383	-41	0	62	-84	0.79
86	9.42	4.0	6.03	3.8	2910	2910	7633	.122	.069	.000	.000	383	31	0	62	84	0.79
86	9.42	4.0	6.03	3.8	-2734	-2734	-11675	.157	.069	.000	.000	383	-41	0	62	-84	0.79
103	9.42	4.0	6.03	3.8	3143	3143	7633	.122	.069	.000	.000	383	30	0	62	84	0.79
103	9.42	4.0	6.03	3.8	-3044	-3044	-11675	.157	.069	.000	.000	383	-42	0	62	-84	0.79

Pag.184

Verifiche effettuate secondo OPCM 3431 11.2.2.2**Fattore di confidenza 1****Fattore di struttura per meccanismi duttili in direzione X=****Fattore di struttura per meccanismi duttili in direzione Y=****Fattore di struttura per meccanismi fragili 1.5**CARATTERISTICHE DEI MATERIALI (daN/cm²)OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 33 e tra il filo 52; asta sap n° 90,91
 sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	9.42	4.0	6.03	3.8	3104	3104	7633	.122	.066	.000	.000	382	38	0	72	80	0.79
0	9.42	4.0	6.03	3.8	-3346	-3346	-11675	.157	.066	.000	.000	382	-17	0	72	-80	0.79
17	9.42	4.0	6.03	3.8	2972	2972	7633	.122	.066	.000	.000	382	37	0	72	80	0.79
17	9.42	4.0	6.03	3.8	-3071	-3071	-11675	.157	.066	.000	.000	382	-18	0	72	-80	0.79
20	9.42	4.0	6.03	3.8	2923	2923	7633	.122	.066	.000	.000	381	37	0	72	80	0.79
20	9.42	4.0	6.03	3.8	-2969	-2969	-11675	.157	.066	.000	.000	381	-18	0	72	-80	0.79
34	9.42	4.0	6.03	3.8	2667	2923	7633	.122	.066	.000	.000	382	36	0	72	80	0.79
34	9.42	4.0	6.03	3.8	-2447	-2969	-11675	.157	.066	.000	.000	382	-18	0	72	-80	0.79
51	9.42	4.0	6.03	3.8	2346	2655	7633	.122	.066	.000	.000	383	36	0	62	80	0.79
51	9.42	4.0	6.03	3.8	-1828	-2424	-11675	.157	.066	.000	.000	383	-19	0	62	-80	0.79
68	9.42	4.0	6.03	3.8	2012	2315	7633	.122	.066	.000	.000	383	25	0	62	80	0.79
68	9.42	4.0	6.03	3.8	-1179	-1771	-11675	.157	.066	.000	.000	383	-14	0	62	-80	0.79
85	9.42	4.0	6.03	3.8	1846	2005	7633	.122	.066	.000	.000	383	25	0	62	80	0.79
85	9.42	4.0	6.03	3.8	-822	-1165	-11675	.157	.066	.000	.000	383	-14	0	62	-80	0.79
92	9.42	4.0	6.03	3.8	1781	1935	7633	.122	.066	.000	.000	383	24	0	62	80	0.79
92	9.42	4.0	6.03	3.8	-685	-1016	-11675	.157	.066	.000	.000	383	-15	0	62	-80	0.79
102	9.42	4.0	6.03	3.8	1734	1734	7633	.122	.066	.000	.000	383	24	0	62	80	0.79
102	9.42	4.0	6.03	3.8	-587	-587	-11675	.157	.066	.000	.000	383	-15	0	62	-80	0.79

Trave a "Primo Livello" 34-52**Verifiche effettuate secondo OPCM 3431 11.2.2.2****Fattore di confidenza 1****Fattore di struttura per meccanismi duttili in direzione X=****Fattore di struttura per meccanismi duttili in direzione Y=****Fattore di struttura per meccanismi fragili 1.5**CARATTERISTICHE DEI MATERIALI (daN/cm²)OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 34 e tra il filo 128; asta sap n° 155,154
 sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	4.02	3.8	4.02	3.8	1834	1834	5041	.133	.055	.000	.000	192	37	0	34	67	0.79
0	4.02	3.8	4.02	3.8	-2900	-2900	-5041	.133	.055	.000	.000	192	-19	0	34	-67	0.79
20	4.02	3.8	4.02	3.8	1644	1644	5041	.133	.055	.000	.000	192	36	0	34	67	0.79
20	4.02	3.8	4.02	3.8	-2537	-2537	-5041	.133	.055	.000	.000	192	-19	0	34	-67	0.79
30	4.02	3.8	4.02	3.8	1453	1644	5041	.133	.055	.000	.000	192	36	0	34	67	0.79
30	4.02	3.8	4.02	3.8	-2173	-2537	-5041	.133	.055	.000	.000	192	-19	0	34	-67	0.79
60	5.36	3.8	4.02	3.8	654	1191	5041	.127	.055	.000	.000	192	7	0	34	67	0.79
60	5.36	3.8	4.02	3.8	-564	-1685	-6653	.157	.055	.000	.000	192	-1	0	38	-67	0.79
90	6.70	3.8	5.29	3.8	617	640	6582	.136	.055	.000	.000	192	6	0	34	67	0.79
90	6.70	3.8	5.29	3.8	-365	-472	-8277	.167	.055	.000	.000	192	-2	0	37	-67	0.79
120	8.04	3.8	7.21	3.8	563	595	8906	.150	.055	.000	.000	192	6	0	34	67	0.79
120	8.04	3.8	7.21	3.8	-184	-281	-9901	.167	.055	.000	.000	192	-2	0	42	-67	0.79
150	8.04	3.8	8.04	3.8	490	532	9905	.159	.055	.000	.000	192	5	0	41	67	0.79
150	8.04	3.8	8.04	3.8	-21	-108	-9905	.159	.055	.000	.000	192	-3	0	43	-67	0.79
170	8.04	3.8	8.04	3.8	432	486	9905	.159	.055	.000	.000	192	5	0	43	67	0.79
170	8.04	3.8	8.04	3.8	77	-13	-9905	.159	.055	.000	.000	192	-3	0	43	-67	0.79
180	8.04	3.8	8.04	3.8	417	417	9905	.159	.055	.000	.000	192	5	0	43	67	0.79
180	8.04	3.8	8.04	3.8					.055	.000	.000	192	-3	0	43	-67	0.79

campata n. 2 tra il filo 128 e tra il filo 131; asta sap n° 153,152,151,150
 sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	8.04	3.8	8.04	3.8	572	572	9905	.159	.055	.000	.000	192	3	0	43	67	0.79
0	8.04	3.8	8.04	3.8					.055	.000	.000	192	0	0	43	-67	0.79
10	8.04	3.8	8.04	3.8	573	592	9905	.159	.055	.000	.000	192	3	0	43	67	0.79
10	8.04	3.8	8.04	3.8					.055	.000	.000	192	0	0	43	-67	0.79
34	8.04	3.8	8.04	3.8	635	635	9905	.159	.055	.000	.000	192	4	0	43	67	0.79
34	8.04	3.8	8.04	3.8					.055	.000	.000	192	-2	0	41	-67	0.79
67	7.73	3.8	6.76	3.8	648	656	8363	.146	.055	.000	.000	192	3	0	41	67	0.79
67	7.73	3.8	6.76	3.8					.055	.000	.000	192	-2	0	34	-67	0.79
101	8.44	3.8	4.02	3.8	656	657	5040	.119	.055	.000	.000	192	3	0	34	67	0.79
101	8.44	3.8	4.02	3.8					.055	.000	.000	192	-3	0	34	-67	0.79
134	7.73	3.8	6.76	3.8	651	656	8363	.146	.055	.000	.000	192	2	0	34	67	0.79
134	7.73	3.8	6.76	3.8					.055	.000	.000	192	-3	0	41	-67	0.79

168	8.04	3.8	8.04	3.8	618	674	9905	.159	.055	.000	.000	192	2	0	41	67	0.79
168	8.04	3.8	8.04	3.8					.055	.000	.000	192	-4	0	43	-67	0.79
191	8.04	3.8	8.04	3.8	667	673	9905	.159	.055	.000	.000	192	-2	0	43	-67	0.79
201	8.04	3.8	8.04	3.8	665	665	9905	.159	.055	.000	.000	192	-2	0	43	-67	0.79

campata n. 3 tra il filo 131 e tra il filo 52; asta sap n° 149,148
sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
sovraresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	8.04	3.8	8.04	3.8	685	685	9905	.159	.055	.000	.000	192	-2	0	43	-67	0.79
0	8.04	3.8	8.04	3.8	-278	-278	-9905	.159									
10	8.04	3.8	8.04	3.8	675	675	9905	.159	.055	.000	.000	192	-2	0	43	-67	0.79
10	8.04	3.8	8.04	3.8	-280	-292	-9905	.159									
30	8.04	3.8	8.04	3.8	633	668	9905	.159	.055	.000	.000	192	-2	0	41	-67	0.79
30	8.04	3.8	8.04	3.8	-293	-310	-9905	.159									
60	8.04	3.8	7.21	3.8	554	599	8899	.149	.055	.000	.000	192	-3	0	34	-67	0.79
60	8.04	3.8	7.21	3.8	-328	-356	-9900	.167									
90	6.70	3.8	5.28	3.8	458	512	6571	.135	.055	.000	.000	192	-4	0	34	-67	0.79
90	6.70	3.8	5.28	3.8	-382	-421	-8269	.167									
120	5.35	3.8	4.02	3.8	345	408	5041	.127	.055	.000	.000	192	-5	0	34	-67	0.79
120	5.35	3.8	4.02	3.8	-457	-475	-6643	.157									
150	4.02	3.8	4.02	3.8	128	203	5041	.133	.055	.000	.000	192	7	0	34	67	0.79
150	4.02	3.8	4.02	3.8	-304	-385	-5041	.133	.055	.000	.000	192	-7	0	34	-67	0.79
161	4.02	3.8	4.02	3.8	86	172	5041	.133	.055	.000	.000	192	6	0	34	67	0.79
161	4.02	3.8	4.02	3.8	-264	-350	-5041	.133	.055	.000	.000	192	-7	0	34	-67	0.79
181	4.02	3.8	4.02	3.8	83	83	5041	.133	.055	.000	.000	192	6	0	34	67	0.79
181	4.02	3.8	4.02	3.8	-265	-265	-5041	.133	.055	.000	.000	192	-7	0	34	-67	0.79

Trave a "Primo Livello" 34-53
Verifiche effettuate secondo OPCM 3431 11.2.2.2
Fattore di confidenza 1
Fattore di struttura per meccanismi duttili in direzione X=
Fattore di struttura per meccanismi duttili in direzione Y=
Fattore di struttura per meccanismi fragili 1.5
CARATTERISTICHE DEI MATERIALI (daN/cm^q)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm^q)

campata n. 1 tra il filo 34 e tra il filo 53; asta sap n° 29
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovraresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	9.42	4.0	6.03	3.8	3348	3348	7633	.122	.064	.000	.000	382	43	0	72	78	0.79
0	9.42	4.0	6.03	3.8	-3717	-3717	-11675	.157	.064	.000	.000	382	-22	0	72	-78	0.79
18	9.42	4.0	6.03	3.8	3182	3182	7633	.122	.064	.000	.000	382	42	0	72	78	0.79
18	9.42	4.0	6.03	3.8	-3408	-3408	-11675	.157	.064	.000	.000	382	-23	0	72	-78	0.79
20	9.42	4.0	6.03	3.8	3130	3130	7633	.122	.064	.000	.000	381	42	0	72	78	0.79
20	9.42	4.0	6.03	3.8	-3312	-3312	-11675	.157	.064	.000	.000	381	-23	0	72	-78	0.79
35	9.42	4.0	6.03	3.8	2790	3130	7633	.122	.064	.000	.000	382	42	0	72	78	0.79
35	9.42	4.0	6.03	3.8	-2694	-3312	-11675	.157	.064	.000	.000	382	-23	0	72	-78	0.79
53	9.42	4.0	6.03	3.8	2385	2766	7633	.122	.064	.000	.000	383	41	0	62	78	0.79
53	9.42	4.0	6.03	3.8	-1985	-2650	-11675	.157	.064	.000	.000	383	-24	0	62	-78	0.79
70	9.42	4.0	6.03	3.8	1974	2359	7633	.122	.064	.000	.000	383	40	0	62	78	0.79
70	9.42	4.0	6.03	3.8	-1296	-1942	-11675	.157	.064	.000	.000	383	-25	0	62	-78	0.79
85	9.42	4.0	6.03	3.8	1660	2030	7633	.122	.064	.000	.000	383	40	0	62	78	0.79
85	9.42	4.0	6.03	3.8	-760	-1389	-11675	.157	.064	.000	.000	383	-25	0	62	-78	0.79
88	9.42	4.0	6.03	3.8	1614	1614	7633	.122	.064	.000	.000	383	40	0	62	78	0.79
88	9.42	4.0	6.03	3.8	-682	-682	-11675	.157	.064	.000	.000	383	-25	0	62	-78	0.79
105	9.42	4.0	6.03	3.8	1471	1471	7633	.122	.064	.000	.000	383	39	0	62	78	0.79
105	9.42	4.0	6.03	3.8	-433	-433	-11675	.157	.064	.000	.000	383	-26	0	62	-78	0.79

Trave a "Primo Livello" 52-75
Verifiche effettuate secondo OPCM 3431 11.2.2.2
Fattore di confidenza 1
Fattore di struttura per meccanismi duttili in direzione X=
Fattore di struttura per meccanismi duttili in direzione Y=
Fattore di struttura per meccanismi fragili 1.5
CARATTERISTICHE DEI MATERIALI (daN/cm^q)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm^q)

campata n. 1 tra il filo 52 e tra il filo 75; asta sap n° 92
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovraresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	6.03	3.8	6.03	3.8	1417	1417	7645	.122	.070	.000	.000	383	17	0	62	86	0.79
0	6.03	3.8	6.03	3.8	-305	-305	-7645	.122	.070	.000	.000	383	-13	0	62	-86	0.79
10	6.03	3.8	6.03	3.8	1349	1349	7645	.122	.070	.000	.000	383	17	0	62	86	0.79
10	6.03	3.8	6.03	3.8	-221	-221	-7645	.122	.070	.000	.000	383	-14	0	62	-86	0.79
17	6.03	3.8	6.03	3.8	1246	1349	7645	.122	.070	.000	.000	383	17	0	62	86	0.79

17	6.03	3.8	6.03	3.8	-98	-221	-7645	.122	.070	.000	.000	383	-14	0	62	-86	0.79
35	6.03	3.8	6.03	3.8	1054	1232	7645	.122	.070	.000	.000	383	16	0	62	86	0.79
35	6.03	3.8	6.03	3.8	124	-81	-7645	.122	.070	.000	.000	383	-15	0	62	-86	0.79
52	6.03	3.8	6.03	3.8	962	1049	7645	.122	.070	.000	.000	383	15	0	62	86	0.79
52	6.03	3.8	6.03	3.8					.070	.000	.000	383	-16	0	62	-86	0.79
70	6.03	3.8	6.03	3.8	992	1115	7645	.122	.070	.000	.000	383	15	0	62	86	0.79
70	6.03	3.8	6.03	3.8					.070	.000	.000	383	-16	0	62	-86	0.79
84	6.03	3.8	6.03	3.8	1115	1115	7645	.122	.070	.000	.000	383	14	0	62	86	0.79
84	6.03	3.8	6.03	3.8					.070	.000	.000	383	-17	0	62	-86	0.79
87	6.03	3.8	6.03	3.8	1147	1147	7645	.122	.070	.000	.000	383	14	0	62	86	0.79
87	6.03	3.8	6.03	3.8	-22	-22	-7645	.122	.070	.000	.000	383	-17	0	62	-86	0.79
104	6.03	3.8	6.03	3.8	1249	1249	7645	.122	.070	.000	.000	383	13	0	62	86	0.79
104	6.03	3.8	6.03	3.8	-145	-145	-7645	.122	.070	.000	.000	383	-18	0	62	-86	0.79

Trave a "Primo Livello" 53-76
Verifiche effettuate secondo OPCM 3431 11.2.2.2
Fattore di confidenza 1
Fattore di struttura per meccanismi duttili in direzione X=
Fattore di struttura per meccanismi duttili in direzione Y=
Fattore di struttura per meccanismi fragili 1.5
CARATTERISTICHE DEI MATERIALI (daN/cm^q)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm^q)

campata n. 1 tra il filo 53 e tra il filo 76; asta sap n° 28
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	6.03	3.8	6.03	3.8	1275	1275	7645	.122	.065	.000	.000	383	18	0	62	79	0.79
0	6.03	3.8	6.03	3.8	-170	-170	-7645	.122	.065	.000	.000	383	-13	0	62	-79	0.79
17	6.03	3.8	6.03	3.8	1172	1172	7645	.122	.065	.000	.000	383	17	0	62	79	0.79
17	6.03	3.8	6.03	3.8	-44	-44	-7645	.122	.065	.000	.000	383	-14	0	62	-79	0.79
20	6.03	3.8	6.03	3.8	1137	1137	7645	.122	.065	.000	.000	383	17	0	62	79	0.79
20	6.03	3.8	6.03	3.8	-1	-1	-7645	.122	.065	.000	.000	383	-14	0	62	-79	0.79
34	6.03	3.8	6.03	3.8	1007	1137	7645	.122	.065	.000	.000	383	17	0	62	79	0.79
34	6.03	3.8	6.03	3.8	165	-1	-7645	.122	.065	.000	.000	383	-15	0	62	-79	0.79
52	6.03	3.8	6.03	3.8	970	1059	7645	.122	.065	.000	.000	383	16	0	62	79	0.79
52	6.03	3.8	6.03	3.8					.065	.000	.000	383	-15	0	62	-79	0.79
69	6.03	3.8	6.03	3.8	1063	1243	7645	.122	.065	.000	.000	383	15	0	62	79	0.79
69	6.03	3.8	6.03	3.8	127	-79	-7645	.122	.065	.000	.000	383	-16	0	62	-79	0.79
86	6.03	3.8	6.03	3.8	1255	1360	7645	.122	.065	.000	.000	383	15	0	62	79	0.79
86	6.03	3.8	6.03	3.8	-93	-216	-7645	.122	.065	.000	.000	383	-17	0	62	-79	0.79
93	6.03	3.8	6.03	3.8	1360	1360	7645	.122	.065	.000	.000	383	14	0	62	79	0.79
93	6.03	3.8	6.03	3.8	-216	-216	-7645	.122	.065	.000	.000	383	-17	0	62	-79	0.79
103	6.03	3.8	6.03	3.8	1431	1431	7645	.122	.065	.000	.000	383	14	0	62	79	0.79
103	6.03	3.8	6.03	3.8	-302	-302	-7645	.122	.065	.000	.000	383	-18	0	62	-79	0.79

Trave a "Primo Livello" 75-94
Verifiche effettuate secondo OPCM 3431 11.2.2.2
Fattore di confidenza 1
Fattore di struttura per meccanismi duttili in direzione X=
Fattore di struttura per meccanismi duttili in direzione Y=
Fattore di struttura per meccanismi fragili 1.5
CARATTERISTICHE DEI MATERIALI (daN/cm^q)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm^q)

campata n. 1 tra il filo 75 e tra il filo 94; asta sap n° 93
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	9.42	4.0	6.03	3.8	1451	1451	7633	.122	.064	.000	.000	383	26	0	62	78	0.79
0	9.42	4.0	6.03	3.8	-407	-407	-11675	.157	.064	.000	.000	383	-38	0	62	-78	0.79
18	9.42	4.0	6.03	3.8	1597	1597	7633	.122	.064	.000	.000	383	25	0	62	78	0.79
18	9.42	4.0	6.03	3.8	-660	-660	-11675	.157	.064	.000	.000	383	-39	0	62	-78	0.79
20	9.42	4.0	6.03	3.8	1643	2020	7633	.122	.064	.000	.000	383	25	0	62	78	0.79
20	9.42	4.0	6.03	3.8	-739	-1375	-11675	.157	.064	.000	.000	383	-39	0	62	-78	0.79
35	9.42	4.0	6.03	3.8	1964	2346	7633	.122	.064	.000	.000	383	24	0	62	78	0.79
35	9.42	4.0	6.03	3.8	-1281	-1925	-11675	.157	.064	.000	.000	383	-40	0	62	-78	0.79
53	9.42	4.0	6.03	3.8	2371	2747	7633	.122	.064	.000	.000	383	24	0	62	78	0.79
53	9.42	4.0	6.03	3.8	-1968	-2629	-11675	.157	.064	.000	.000	383	-40	0	62	-78	0.79
70	9.42	4.0	6.03	3.8	2772	3106	7633	.122	.064	.000	.000	382	23	0	72	78	0.79
70	9.42	4.0	6.03	3.8	-2673	-3287	-11675	.157	.064	.000	.000	382	-41	0	72	-78	0.79
85	9.42	4.0	6.03	3.8	3106	3106	7633	.122	.064	.000	.000	381	22	0	72	78	0.79
85	9.42	4.0	6.03	3.8	-3287	-3287	-11675	.157	.064	.000	.000	381	-42	0	72	-78	0.79
88	9.42	4.0	6.03	3.8	3158	3158	7633	.122	.064	.000	.000	382	22	0	72	78	0.79
88	9.42	4.0	6.03	3.8	-3384	-3384	-11675	.157	.064	.000	.000	382	-42	0	72	-78	0.79
105	9.42	4.0	6.03	3.8	3324	3324	7633	.122	.064	.000	.000	382	22	0	72	78	0.79
105	9.42	4.0	6.03	3.8	-3694	-3694	-11675	.157	.064	.000	.000	382	-43	0	72	-78	0.79

Trave a "Primo Livello" 76-94

Verifiche effettuate secondo OPCM 3431 11.2.2.2**Fattore di confidenza 1****Fattore di struttura per meccanismi duttili in direzione X=****Fattore di struttura per meccanismi duttili in direzione Y=****Fattore di struttura per meccanismi fragili 1.5**CARATTERISTICHE DEI MATERIALI (daN/cm²)OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 76 e tra il filo 129; asta sap n° 163,162
 sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.riid	VRd,c	VRd,s	teta
0	4.02	3.8	4.02	3.8	90	90	5041	.133	.055	.000	.000	192	7	0	34	67	0.79
0	4.02	3.8	4.02	3.8	-265	-265	-5041	.133	.055	.000	.000	192	-6	0	34	-67	0.79
20	4.02	3.8	4.02	3.8	92	176	5041	.133	.055	.000	.000	192	7	0	34	67	0.79
20	4.02	3.8	4.02	3.8	-261	-343	-5041	.133	.055	.000	.000	192	-6	0	34	-67	0.79
30	4.02	3.8	4.02	3.8	134	205	5041	.133	.055	.000	.000	192	7	0	34	67	0.79
30	4.02	3.8	4.02	3.8	-300	-374	-5041	.133	.055	.000	.000	192	-6	0	34	-67	0.79
60	5.34	3.8	4.02	3.8	352	413	5041	.127	.055	.000	.000	192	5	0	34	67	0.79
60	5.34	3.8	4.02	3.8	-458	-476	-6636	.157									
90	6.69	3.8	5.28	3.8	462	517	6563	.135	.055	.000	.000	192	4	0	34	67	0.79
90	6.69	3.8	5.28	3.8	-384	-419	-8264	.167									
120	8.04	3.8	7.20	3.8	558	604	8894	.149	.055	.000	.000	192	3	0	34	67	0.79
120	8.04	3.8	7.20	3.8	-330	-357	-9897	.167									
151	8.04	3.8	8.04	3.8	638	673	9905	.159	.055	.000	.000	192	2	0	41	67	0.79
151	8.04	3.8	8.04	3.8	-296	-313	-9905	.159									
171	8.04	3.8	8.04	3.8	681	681	9905	.159	.055	.000	.000	192	2	0	43	67	0.79
171	8.04	3.8	8.04	3.8	-284	-295	-9905	.159									
181	8.04	3.8	8.04	3.8	690	690	9905	.159	.055	.000	.000	192	2	0	43	67	0.79
181	8.04	3.8	8.04	3.8	-282	-282	-9905	.159									

campata n. 2 tra il filo 129 e tra il filo 130; asta sap n° 161,160,159,158
 sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.riid	VRd,c	VRd,s	teta
0	8.04	3.8	8.04	3.8	670	670	9905	.159	.055	.000	.000	192	2	0	43	67	0.79
10	8.04	3.8	8.04	3.8	673	679	9905	.159	.055	.000	.000	192	2	0	43	67	0.79
34	8.04	3.8	8.04	3.8	618	680	9905	.159	.055	.000	.000	192	4	0	43	67	0.79
34	8.04	3.8	8.04	3.8					.055	.000	.000	192	-2	0	41	-67	0.79
67	7.73	3.8	6.76	3.8	651	656	8363	.146	.055	.000	.000	192	3	0	41	67	0.79
67	7.73	3.8	6.76	3.8					.055	.000	.000	192	-2	0	34	-67	0.79
101	8.44	3.8	4.02	3.8	657	659	5040	.119	.055	.000	.000	192	3	0	34	67	0.79
101	8.44	3.8	4.02	3.8					.055	.000	.000	192	-3	0	34	-67	0.79
134	7.73	3.8	6.76	3.8	649	657	8363	.146	.055	.000	.000	192	2	0	34	67	0.79
134	7.73	3.8	6.76	3.8					.055	.000	.000	192	-3	0	41	-67	0.79
168	8.04	3.8	8.04	3.8	636	636	9905	.159	.055	.000	.000	192	2	0	41	67	0.79
168	8.04	3.8	8.04	3.8					.055	.000	.000	192	-4	0	43	-67	0.79
191	8.04	3.8	8.04	3.8	574	593	9905	.159	.055	.000	.000	192	0	0	43	67	0.79
191	8.04	3.8	8.04	3.8					.055	.000	.000	192	-3	0	43	-67	0.79
201	8.04	3.8	8.04	3.8	572	572	9905	.159	.055	.000	.000	192	0	0	43	67	0.79
201	8.04	3.8	8.04	3.8					.055	.000	.000	192	-3	0	43	-67	0.79

campata n. 3 tra il filo 130 e tra il filo 94; asta sap n° 157,156
 sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	8.04	3.8	8.04	3.8	415	415	9905	.159	.055	.000	.000	192	3	0	43	67	0.79
0	8.04	3.8	8.04	3.8					.055	.000	.000	192	-5	0	43	-67	0.79
10	8.04	3.8	8.04	3.8	430	485	9905	.159	.055	.000	.000	192	3	0	43	67	0.79
10	8.04	3.8	8.04	3.8	77	-14	-9905	.159	.055	.000	.000	192	-5	0	43	-67	0.79
30	8.04	3.8	8.04	3.8	489	531	9905	.159	.055	.000	.000	192	3	0	43	67	0.79
30	8.04	3.8	8.04	3.8	-22	-110	-9905	.159	.055	.000	.000	192	-5	0	41	-67	0.79
60	8.04	3.8	7.20	3.8	562	594	8890	.149	.055	.000	.000	192	2	0	42	67	0.79
60	8.04	3.8	7.20	3.8	-187	-286	-9894	.167	.055	.000	.000	192	-6	0	34	-67	0.79
90	6.69	3.8	5.27	3.8	617	639	6558	.135	.055	.000	.000	192	2	0	37	67	0.79
90	6.69	3.8	5.27	3.8	-371	-480	-8260	.167	.055	.000	.000	192	-7	0	34	-67	0.79
121	5.34	3.8	4.02	3.8	654	1172	5041	.127	.055	.000	.000	192	1	0	38	67	0.79
121	5.34	3.8	4.02	3.8	-574	-1692	-6631	.157	.055	.000	.000	192	-7	0	34	-67	0.79
151	4.02	3.8	4.02	3.8	1433	1624	5041	.133	.055	.000	.000	192	19	0	34	67	0.79
151	4.02	3.8	4.02	3.8	-2189	-2559	-5041	.133	.055	.000	.000	192	-36	0	34	-67	0.79
161	4.02	3.8	4.02	3.8	1624	1624	5041	.133	.055	.000	.000	192	19	0	34	67	0.79
161	4.02	3.8	4.02	3.8	-2559	-2559	-5041	.133	.055	.000	.000	192	-36	0	34	-67	0.79
181	4.02	3.8	4.02	3.8	1812	1812	5041	.133	.055	.000	.000	192	18	0	34	67	0.79
181	4.02	3.8	4.02	3.8	-2928	-2928	-5041	.133	.055	.000	.000	192	-37	0	34	-67	0.79

Trave a "Primo Livello" 76-95**Verifiche effettuate secondo OPCM 3431 11.2.2.2****Fattore di confidenza 1****Fattore di struttura per meccanismi duttili in direzione X=****Fattore di struttura per meccanismi duttili in direzione Y=**

Fattore di struttura per meccanismi fragili 1.5

CARATTERISTICHE DEI MATERIALI (daN/cm^q)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm^q)

campata n. 1 tra il filo 76 e tra il filo 95; asta sap n° 27,26
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	9.42	4.0	6.03	3.8	1745	1745	7633	.122	.071	.000	.000	383	15	0	62	86	0.79
0	9.42	4.0	6.03	3.8	-586	-586	-11675	.157	.071	.000	.000	383	-24	0	62	-86	0.79
10	9.42	4.0	6.03	3.8	1792	1949	7633	.122	.071	.000	.000	383	15	0	62	86	0.79
10	9.42	4.0	6.03	3.8	-685	-1029	-11675	.157	.071	.000	.000	383	-25	0	62	-86	0.79
17	9.42	4.0	6.03	3.8	1860	2018	7633	.122	.071	.000	.000	383	14	0	62	86	0.79
17	9.42	4.0	6.03	3.8	-832	-1180	-11675	.157	.071	.000	.000	383	-25	0	62	-86	0.79
35	9.42	4.0	6.03	3.8	2026	2342	7633	.122	.071	.000	.000	383	14	0	62	86	0.79
35	9.42	4.0	6.03	3.8	-1199	-1820	-11675	.157	.071	.000	.000	383	-26	0	62	-86	0.79
52	9.42	4.0	6.03	3.8	2390	2660	7633	.122	.071	.000	.000	383	17	0	62	86	0.79
52	9.42	4.0	6.03	3.8	-1908	-2433	-11675	.157	.071	.000	.000	383	-31	0	62	-86	0.79
69	9.42	4.0	6.03	3.8	2673	2903	7633	.122	.071	.000	.000	382	16	0	72	86	0.79
69	9.42	4.0	6.03	3.8	-2460	-2934	-11675	.157	.071	.000	.000	382	-32	0	72	-86	0.79
84	9.42	4.0	6.03	3.8	2903	2903	7633	.122	.071	.000	.000	381	15	0	72	86	0.79
84	9.42	4.0	6.03	3.8	-2934	-2934	-11675	.157	.071	.000	.000	381	-32	0	72	-86	0.79
86	9.42	4.0	6.03	3.8	2942	2942	7633	.122	.071	.000	.000	382	15	0	72	86	0.79
86	9.42	4.0	6.03	3.8	-3018	-3018	-11675	.157	.071	.000	.000	382	-33	0	72	-86	0.79
104	9.42	4.0	6.03	3.8	3060	3060	7633	.122	.071	.000	.000	382	14	0	72	86	0.79
104	9.42	4.0	6.03	3.8	-3268	-3268	-11675	.157	.071	.000	.000	382	-33	0	72	-86	0.79

Trave a "Primo Livello" 94-107

Verifiche effettuate secondo OPCM 3431 11.2.2.2

Fattore di confidenza 1

Fattore di struttura per meccanismi duttili in direzione X=

Fattore di struttura per meccanismi duttili in direzione Y=

Fattore di struttura per meccanismi fragili 1.5

CARATTERISTICHE DEI MATERIALI (daN/cm^q)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm^q)

campata n. 1 tra il filo 94 e tra il filo 107; asta sap n° 111,112
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	9.42	4.0	6.03	3.8	3136	3136	7633	.122	.066	.000	.000	383	44	0	62	80	0.79
0	9.42	4.0	6.03	3.8	-3086	-3086	-11675	.157	.066	.000	.000	383	-32	0	62	-80	0.79
17	9.42	4.0	6.03	3.8	2888	2888	7633	.122	.066	.000	.000	383	43	0	62	80	0.79
17	9.42	4.0	6.03	3.8	-2760	-2760	-11675	.157	.066	.000	.000	383	-33	0	62	-80	0.79
20	9.42	4.0	6.03	3.8	2798	2798	7633	.122	.066	.000	.000	383	43	0	62	80	0.79
20	9.42	4.0	6.03	3.8	-2643	-2643	-11675	.157	.066	.000	.000	383	-33	0	62	-80	0.79
34	9.42	4.0	6.03	3.8	2421	2798	7633	.122	.066	.000	.000	383	43	0	62	80	0.79
34	9.42	4.0	6.03	3.8	-2127	-2643	-11675	.157	.066	.000	.000	383	-33	0	62	-80	0.79
51	9.42	4.0	6.03	3.8	2137	2412	7633	.122	.066	.000	.000	383	31	0	62	80	0.79
51	9.42	4.0	6.03	3.8	-1631	-2112	-11675	.157	.066	.000	.000	383	-21	0	62	-80	0.79
68	9.42	4.0	6.03	3.8	1923	2121	7633	.122	.066	.000	.000	383	20	0	62	80	0.79
68	9.42	4.0	6.03	3.8	-1156	-1593	-11675	.157	.066	.000	.000	383	-10	0	53	-80	0.79
86	9.42	4.0	6.03	3.8	1747	1916	7633	.122	.066	.000	.000	383	20	0	62	80	0.79
86	9.42	4.0	6.03	3.8	-810	-1142	-11675	.157	.066	.000	.000	383	-10	0	53	-80	0.79
103	0.00	3.0	0.00	3.0	1559	1740	0	.000	.066	.000	.000	392	19	0	54	82	0.79 *
103	0.00	3.0	0.00	3.0	-477	-797	0	.000	.066	.000	.000	392	-11	0	54	-82	0.79 *

Trave a "Primo Livello" 95-108

Verifiche effettuate secondo OPCM 3431 11.2.2.2

Fattore di confidenza 1

Fattore di struttura per meccanismi duttili in direzione X=

Fattore di struttura per meccanismi duttili in direzione Y=

Fattore di struttura per meccanismi fragili 1.5

CARATTERISTICHE DEI MATERIALI (daN/cm^q)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm^q)

campata n. 1 tra il filo 95 e tra il filo 108; asta sap n° 7
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	9.42	4.0	6.03	3.8	2586	2586	7633	.122	.064	.000	.000	382	33	0	72	78	0.79
0	9.42	4.0	6.03	3.8	-2745	-2745	-11675	.157	.064	.000	.000	382	-14	0	72	-78	0.79
18	9.42	4.0	6.03	3.8	2472	2472	7633	.122	.064	.000	.000	382	32	0	72	78	0.79
18	9.42	4.0	6.03	3.8	-2506	-2506	-11675	.157	.064	.000	.000	382	-15	0	72	-78	0.79
20	9.42	4.0	6.03	3.8	2436	2436	7633	.122	.064	.000	.000	383	32	0	62	78	0.79
20	9.42	4.0	6.03	3.8	-2432	-2432	-11675	.157	.064	.000	.000	383	-15	0	62	-78	0.79
35	9.42	4.0	6.03	3.8	2296	2436	7633	.122	.064	.000	.000	383	31	0	62	78	0.79

35	9.42	4.0	6.03	3.8	-2053	-2432	-11675	.157	.064	.000	.000	383	-16	0	62	-78	0.79
53	9.42	4.0	6.03	3.8	2121	2285	7633	.122	.064	.000	.000	383	31	0	62	78	0.79
53	9.42	4.0	6.03	3.8	-1623	-2027	-11675	.157	.064	.000	.000	383	-16	0	62	-78	0.79
70	9.42	4.0	6.03	3.8	1934	2110	7633	.122	.064	.000	.000	383	30	0	62	78	0.79
70	9.42	4.0	6.03	3.8	-1204	-1597	-11675	.157	.064	.000	.000	383	-17	0	62	-78	0.79
85	9.42	4.0	6.03	3.8	1765	1961	7633	.122	.064	.000	.000	383	29	0	62	78	0.79
85	9.42	4.0	6.03	3.8	-855	-1261	-11675	.157	.064	.000	.000	383	-18	0	62	-78	0.79
88	9.42	4.0	6.03	3.8	1737	1737	7633	.122	.064	.000	.000	383	29	0	62	78	0.79
88	9.42	4.0	6.03	3.8	-801	-801	-11675	.157	.064	.000	.000	383	-18	0	62	-78	0.79
105	9.42	4.0	6.03	3.8	1651	1651	7633	.122	.064	.000	.000	383	28	0	62	78	0.79
105	9.42	4.0	6.03	3.8	-629	-629	-11675	.157	.064	.000	.000	383	-19	0	62	-78	0.79

Trave a "Primo Livello" 107-119**Verifiche effettuate secondo OPCM 3431 11.2.2.2****Fattore di confidenza 1****Fattore di struttura per meccanismi duttili in direzione X=****Fattore di struttura per meccanismi duttili in direzione Y=****Fattore di struttura per meccanismi fragili 1.5**CARATTERISTICHE DEI MATERIALI (daN/cm²)OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 107 e tra il filo 119; asta sap n° 113
 sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	1452	1452	0	.000	.068	.000	.000	392	16	0	54	84	0.79 *
0	0.00	3.0	0.00	3.0	-232	-232	0	.000	.068	.000	.000	392	-12	0	54	-84	0.79 *
17	6.03	3.8	6.03	3.8	1234	1440	7645	.122	.068	.000	.000	383	16	0	53	82	0.79
17	6.03	3.8	6.03	3.8	44	-217	-7645	.122	.068	.000	.000	383	-13	0	62	-82	0.79
35	6.03	3.8	6.03	3.8	1037	1222	7645	.122	.068	.000	.000	383	15	0	53	82	0.79
35	6.03	3.8	6.03	3.8					.068	.000	.000	383	-14	0	62	-82	0.79
52	6.03	3.8	6.03	3.8	950	1028	7645	.122	.068	.000	.000	383	14	0	62	82	0.79
52	6.03	3.8	6.03	3.8					.068	.000	.000	383	-14	0	62	-82	0.79
69	6.03	3.8	6.03	3.8	976	1119	7645	.122	.068	.000	.000	383	14	0	62	82	0.79
69	6.03	3.8	6.03	3.8					.068	.000	.000	383	-15	0	62	-82	0.79
84	6.03	3.8	6.03	3.8	1119	1119	7645	.122	.068	.000	.000	383	13	0	62	82	0.79
84	6.03	3.8	6.03	3.8					.068	.000	.000	383	-16	0	62	-82	0.79
87	6.03	3.8	6.03	3.8	1142	1142	7645	.122	.068	.000	.000	383	13	0	62	82	0.79
87	6.03	3.8	6.03	3.8					.068	.000	.000	383	-16	0	62	-82	0.79
104	6.03	3.8	6.03	3.8	1213	1213	7645	.122	.068	.000	.000	383	12	0	62	82	0.79
104	6.03	3.8	6.03	3.8					.068	.000	.000	383	-16	0	62	-82	0.79

Trave a "Primo Livello" 108-120**Verifiche effettuate secondo OPCM 3431 11.2.2.2****Fattore di confidenza 1****Fattore di struttura per meccanismi duttili in direzione X=****Fattore di struttura per meccanismi duttili in direzione Y=****Fattore di struttura per meccanismi fragili 1.5**CARATTERISTICHE DEI MATERIALI (daN/cm²)OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 108 e tra il filo ?; asta sap n° 6
 sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	12.06	3.8	12.06	3.8	1332	1332	14948	.149	.070	.000	.000	383	15	0	78	85	0.79
0	12.06	3.8	12.06	3.8	-117	-117	-14948	.149	.070	.000	.000	383	-9	0	78	-85	0.79
9	12.06	3.8	12.06	3.8	1314	1314	14948	.149	.070	.000	.000	383	15	0	78	85	0.79
9	12.06	3.8	12.06	3.8	-90	-90	-14948	.149	.070	.000	.000	383	-9	0	78	-85	0.79
17	12.06	3.8	12.06	3.8	1261	1261	14948	.149	.070	.000	.000	383	15	0	78	85	0.79
17	12.06	3.8	12.06	3.8	-11	-11	-14948	.149	.070	.000	.000	383	-10	0	78	-85	0.79
20	12.06	3.8	12.06	3.8	1239	1239	14948	.149	.070	.000	.000	383	14	0	78	85	0.79
20	12.06	3.8	12.06	3.8					.070	.000	.000	383	-10	0	78	-85	0.79
26	12.06	3.8	12.06	3.8	1194	1239	14948	.149	.070	.000	.000	383	14	0	78	85	0.79
26	12.06	3.8	12.06	3.8					.070	.000	.000	383	-10	0	78	-85	0.79
35	12.06	3.8	12.06	3.8	1141	1239	14948	.149	.070	.000	.000	383	14	0	78	85	0.79
35	12.06	3.8	12.06	3.8					.070	.000	.000	383	-10	0	78	-85	0.79
42	12.06	3.8	12.06	3.8	1097	1199	14948	.149	.070	.000	.000	383	14	0	78	85	0.79
42	12.06	3.8	12.06	3.8					.070	.000	.000	383	-11	0	78	-85	0.79
43	12.06	3.8	12.06	3.8	1089	1089	14948	.149	.070	.000	.000	383	13	0	78	85	0.79
43	12.06	3.8	12.06	3.8					.070	.000	.000	383	-11	0	78	-85	0.79
52	12.06	3.8	12.06	3.8	1066	1066	14948	.149	.077	.000	.000	383	13	0	78	94	0.79
52	12.06	3.8	12.06	3.8					.077	.000	.000	383	-11	0	78	-94	0.79

mensola destra tra il filo ? e tra il filo 120; asta sap n° 5
 sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
---	------	----	------	----	------	-----	----	-----	-----	------	------	---------	-----	---------	-------	-------	------

0	12.06	3.8	12.06	3.8	979	979	14948	.149	.077	.000	.000	383	12	0	78	94	0.79
0	12.06	3.8	12.06	3.8					.077	.000	.000	383	-13	0	78	-94	0.79
9	12.06	3.8	12.06	3.8	994	994	14948	.149	.077	.000	.000	383	12	0	78	94	0.79
9	12.06	3.8	12.06	3.8					.077	.000	.000	383	-13	0	78	-94	0.79
10	12.06	3.8	12.06	3.8	1002	1125	14948	.149	.077	.000	.000	383	12	0	78	94	0.79
10	12.06	3.8	12.06	3.8					.077	.000	.000	383	-13	0	78	-94	0.79
17	12.06	3.8	12.06	3.8	1057	1172	14948	.149	.077	.000	.000	383	12	0	78	94	0.79
17	12.06	3.8	12.06	3.8					.077	.000	.000	383	-14	0	53	-94	0.79
26	12.06	3.8	12.06	3.8	1119	1229	14948	.149	.077	.000	.000	383	11	0	78	94	0.79
26	12.06	3.8	12.06	3.8	133	-36	-14948	.149	.077	.000	.000	383	-14	0	53	-94	0.79
35	12.06	3.8	12.06	3.8	1179	1283	14948	.149	.077	.000	.000	383	11	0	78	94	0.79
35	12.06	3.8	12.06	3.8	45	-130	-14948	.149	.077	.000	.000	383	-14	0	53	-94	0.79
43	12.06	3.8	12.06	3.8	1235	1289	14948	.149	.077	.000	.000	383	10	0	78	94	0.79
43	12.06	3.8	12.06	3.8	-46	-140	-14948	.149	.077	.000	.000	383	-15	0	53	-94	0.79
52	0.00	3.0	0.00	3.0	1289	1289	0	.000	.077	.000	.000	392	10	0	54	96	0.79 *
52	0.00	3.0	0.00	3.0	-140	-140	0	.000	.077	.000	.000	392	-15	0	54	-96	0.79 *

Trave a "Primo Livello" 119-121**Verifiche effettuate secondo OPCM 3431 11.2.2.2****Fattore di confidenza 1****Fattore di struttura per meccanismi duttili in direzione X=****Fattore di struttura per meccanismi duttili in direzione Y=****Fattore di struttura per meccanismi fragili 1.5**CARATTERISTICHE DEI MATERIALI (daN/cm²)OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 119 e tra il filo ?; asta sap n° 114
 sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	18.85	4.0	12.06	3.8	1523	1523	14901	.138	.070	.000	.000	383	12	0	78	85	0.79
0	18.85	4.0	12.06	3.8	-522	-522	-22915	.210	.070	.000	.000	383	-19	0	78	-85	0.79
9	18.85	4.0	12.06	3.8	1547	1547	14901	.138	.070	.000	.000	383	12	0	78	85	0.79
9	18.85	4.0	12.06	3.8	-561	-561	-22915	.210	.070	.000	.000	383	-19	0	78	-85	0.79
17	18.85	4.0	12.06	3.8	1615	1615	14901	.138	.070	.000	.000	383	12	0	78	85	0.79
17	18.85	4.0	12.06	3.8	-674	-674	-22915	.210	.070	.000	.000	383	-19	0	78	-85	0.79
20	18.85	4.0	12.06	3.8	1644	1823	14901	.138	.070	.000	.000	383	12	0	78	85	0.79
20	18.85	4.0	12.06	3.8	-722	-1033	-22915	.210	.070	.000	.000	383	-19	0	78	-85	0.79
26	18.85	4.0	12.06	3.8	1715	1896	14901	.138	.070	.000	.000	383	11	0	78	85	0.79
26	18.85	4.0	12.06	3.8	-842	-1167	-22915	.210	.070	.000	.000	383	-20	0	78	-85	0.79
35	18.85	4.0	12.06	3.8	1814	1896	14901	.138	.070	.000	.000	383	11	0	78	85	0.79
35	18.85	4.0	12.06	3.8	-1017	-1167	-22915	.210	.070	.000	.000	383	-20	0	78	-85	0.79
42	18.85	4.0	12.06	3.8	1896	1896	14901	.138	.070	.000	.000	383	11	0	78	85	0.79
42	18.85	4.0	12.06	3.8	-1167	-1167	-22915	.210	.070	.000	.000	383	-20	0	78	-85	0.79
43	18.85	4.0	12.06	3.8	1909	1909	14901	.138	.070	.000	.000	383	11	0	78	85	0.79
43	18.85	4.0	12.06	3.8	-1193	-1193	-22915	.210	.070	.000	.000	383	-20	0	78	-85	0.79
52	18.85	4.0	12.06	3.8	1951	1951	14901	.138	.076	.000	.000	383	10	0	78	93	0.79
52	18.85	4.0	12.06	3.8	-1272	-1272	-22915	.210	.076	.000	.000	383	-21	0	78	-93	0.79

campata n. 2 tra il filo ? e tra il filo 121; asta sap n° 115
 sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	18.85	4.0	12.06	3.8	2434	2434	14901	.138	.076	.000	.000	383	16	0	78	93	0.79
0	18.85	4.0	12.06	3.8	-2352	-2352	-22915	.210	.076	.000	.000	383	-31	0	78	-93	0.79
9	18.85	4.0	12.06	3.8	2491	2491	14901	.138	.076	.000	.000	383	16	0	78	93	0.79
9	18.85	4.0	12.06	3.8	-2465	-2465	-22915	.210	.076	.000	.000	383	-31	0	78	-93	0.79
10	18.85	4.0	12.06	3.8	2508	2738	14901	.138	.076	.000	.000	381	16	0	91	92	0.79
10	18.85	4.0	12.06	3.8	-2498	-2965	-22915	.210	.076	.000	.000	381	-31	0	91	-92	0.79
18	18.85	4.0	12.06	3.8	2624	2851	14901	.138	.076	.000	.000	382	16	0	91	92	0.79
18	18.85	4.0	12.06	3.8	-2731	-3204	-22915	.210	.076	.000	.000	382	-32	0	91	-92	0.79
26	18.85	4.0	12.06	3.8	2756	2851	14901	.138	.076	.000	.000	382	15	0	91	92	0.79
26	18.85	4.0	12.06	3.8	-3003	-3204	-22915	.210	.076	.000	.000	382	-32	0	91	-92	0.79
33	18.85	4.0	12.06	3.8	2851	2851	14901	.138	.076	.000	.000	381	15	0	91	92	0.79
33	18.85	4.0	12.06	3.8	-3204	-3204	-22915	.210	.076	.000	.000	381	-32	0	91	-92	0.79
35	18.85	4.0	12.06	3.8	2883	2883	14901	.138	.076	.000	.000	382	15	0	91	92	0.79
35	18.85	4.0	12.06	3.8	-3273	-3273	-22915	.210	.076	.000	.000	382	-32	0	91	-92	0.79
44	18.85	4.0	12.06	3.8	2966	2966	14901	.138	.076	.000	.000	382	15	0	91	92	0.79
44	18.85	4.0	12.06	3.8	-3451	-3451	-22915	.210	.076	.000	.000	382	-33	0	91	-92	0.79
53	18.85	4.0	12.06	3.8	2990	2990	14901	.138	.076	.000	.000	382	14	0	91	92	0.79
53	18.85	4.0	12.06	3.8	-3504	-3504	-22915	.210	.076	.000	.000	382	-33	0	91	-92	0.79

Trave a "Primo Livello" 120-121**Verifiche effettuate secondo OPCM 3431 11.2.2.2****Fattore di confidenza 1****Fattore di struttura per meccanismi duttili in direzione X=****Fattore di struttura per meccanismi duttili in direzione Y=****Fattore di struttura per meccanismi fragili 1.5**CARATTERISTICHE DEI MATERIALI (daN/cm²)OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 120 e tra il filo 121; asta sap n° 4,3
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovraresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	1450	1641	0	.000	.069	.000	.000	392	12	0	54	85	0.79 *
0	0.00	3.0	0.00	3.0	-443	-767	0	.000	.069	.000	.000	392	-19	0	54	-85	0.79 *
17	9.42	4.0	6.03	3.8	1648	1827	7633	.122	.069	.000	.000	383	11	0	53	84	0.79
17	9.42	4.0	6.03	3.8	-781	-1116	-11675	.157	.069	.000	.000	383	-20	0	62	-84	0.79
34	9.42	4.0	6.03	3.8	1834	2100	7633	.122	.069	.000	.000	383	10	0	53	84	0.79
34	9.42	4.0	6.03	3.8	-1130	-1672	-11675	.157	.069	.000	.000	383	-20	0	62	-84	0.79
51	9.42	4.0	6.03	3.8	2131	2568	7633	.122	.069	.000	.000	383	14	0	62	84	0.79
51	9.42	4.0	6.03	3.8	-1734	-2556	-11675	.157	.069	.000	.000	383	-28	0	62	-84	0.79
68	9.42	4.0	6.03	3.8	2581	2843	7633	.122	.069	.000	.000	382	19	0	72	83	0.79
68	9.42	4.0	6.03	3.8	-2580	-3092	-11675	.157	.069	.000	.000	382	-35	0	72	-83	0.79
83	9.42	4.0	6.03	3.8	2843	2843	7633	.122	.069	.000	.000	381	18	0	72	83	0.79
83	9.42	4.0	6.03	3.8	-3092	-3092	-11675	.157	.069	.000	.000	381	-36	0	72	-83	0.79
86	9.42	4.0	6.03	3.8	2892	2892	7633	.122	.069	.000	.000	382	18	0	72	83	0.79
86	9.42	4.0	6.03	3.8	-3189	-3189	-11675	.157	.069	.000	.000	382	-36	0	72	-83	0.79
103	9.42	4.0	6.03	3.8	3026	3026	7633	.122	.069	.000	.000	382	17	0	72	83	0.79
103	9.42	4.0	6.03	3.8	-3459	-3459	-11675	.157	.069	.000	.000	382	-37	0	72	-83	0.79

Trave a "Primo Livello" (-255; -147)-(290; -51)

Verifiche effettuate secondo OPCM 3431 11.2.2.2

Fattore di confidenza 1

Fattore di struttura per meccanismi duttili in direzione X=

Fattore di struttura per meccanismi duttili in direzione Y=

Fattore di struttura per meccanismi fragili 1.5

CARATTERISTICHE DEI MATERIALI (daN/cm²)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo ? e tra il filo 131; asta sap n° 140,141
sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
sovraresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	4.02	3.8	4.02	3.8	133	133	5041	.133	.052	.000	.000	192	4	0	34	63	0.79
0	4.02	3.8	4.02	3.8	-106	-106	-5041	.133	.052	.000	.000	192	-2	0	34	-63	0.79
20	4.02	3.8	4.02	3.8	148	183	5041	.133	.052	.000	.000	192	4	0	34	63	0.79
20	4.02	3.8	4.02	3.8	-110	-131	-5041	.133	.052	.000	.000	192	-3	0	34	-63	0.79
29	4.02	3.8	4.02	3.8	165	191	5041	.133	.052	.000	.000	192	4	0	34	63	0.79
29	4.02	3.8	4.02	3.8	-119	-139	-5041	.133	.052	.000	.000	192	-3	0	34	-63	0.79
58	5.54	3.8	4.02	3.8	208	252	5041	.126	.052	.000	.000	192	3	0	34	63	0.79
58	5.54	3.8	4.02	3.8	-158	-216	-6879	.161	.052	.000	.000	192	-3	0	34	-63	0.79
87	6.84	3.8	5.49	3.8	406	459	6825	.137	.052	.000	.000	192	4	0	34	63	0.79
87	6.84	3.8	5.49	3.8	-349	-349	-8447	.167									
116	8.04	3.8	7.35	3.8	496	540	9068	.151	.052	.000	.000	192	4	0	37	63	0.79
116	8.04	3.8	7.35	3.8	-278	-316	-9902	.165									
145	8.04	3.8	8.04	3.8	570	604	9905	.159	.052	.000	.000	192	3	0	41	63	0.79
145	8.04	3.8	8.04	3.8	-223	-252	-9905	.159									
164	8.04	3.8	8.04	3.8	609	609	9905	.159	.052	.000	.000	192	2	0	43	63	0.79
164	8.04	3.8	8.04	3.8	-197	-222	-9905	.159									
174	8.04	3.8	8.04	3.8	619	619	9905	.159	.054	.000	.000	192	2	0	43	66	0.79
174	8.04	3.8	8.04	3.8	-191	-191	-9905	.159									

campata n. 2 tra il filo 131 e tra il filo 130; asta sap n° 142,143,144,145
sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
sovraresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	8.04	3.8	8.04	3.8	753	753	9905	.159	.054	.000	.000	192	4	0	43	66	0.79
0	8.04	3.8	8.04	3.8	-93	-93	-9905	.159									
10	8.04	3.8	8.04	3.8	771	819	9905	.159	.054	.000	.000	192	4	0	43	66	0.79
10	8.04	3.8	8.04	3.8	-92	-92	-9905	.159									
34	8.04	3.8	8.04	3.8	581	833	9905	.159	.054	.000	.000	192	3	0	43	66	0.79
34	8.04	3.8	8.04	3.8	279	-89	-9905	.159	.054	.000	.000	192	-1	0	41	-66	0.79
68	7.67	3.8	6.68	3.8	628	639	8262	.146	.054	.000	.000	192	3	0	41	66	0.79
68	7.67	3.8	6.68	3.8					.054	.000	.000	192	-1	0	34	-66	0.79
103	8.26	3.8	4.02	3.8	644	644	5040	.119	.054	.000	.000	192	2	0	34	66	0.79
103	8.26	3.8	4.02	3.8					.054	.000	.000	192	-2	0	34	-66	0.79
137	7.67	3.8	6.68	3.8	605	627	8262	.146	.054	.000	.000	192	1	0	34	66	0.79
137	7.67	3.8	6.68	3.8					.054	.000	.000	192	-3	0	41	-66	0.79
171	8.04	3.8	8.04	3.8	618	618	9905	.159	.054	.000	.000	192	0	0	41	66	0.79
171	8.04	3.8	8.04	3.8					.054	.000	.000	192	-4	0	43	-66	0.79
195	8.04	3.8	8.04	3.8	538	552	9905	.159	.054	.000	.000	192	1	0	43	66	0.79
195	8.04	3.8	8.04	3.8					.054	.000	.000	192	-2	0	43	-66	0.79
205	8.04	3.8	8.04	3.8	533	533	9905	.159	.054	.000	.000	192	1	0	43	66	0.79
205	8.04	3.8	8.04	3.8					.054	.000	.000	192	-2	0	43	-66	0.79

campata n. 3 tra il filo 130 e tra il filo ?; asta sap n° 146,147
sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
sovraresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.riid	VRd,c	VRd,s	teta
0	8.04	3.8	8.04	3.8	487	487	9905	.159	.054	.000	.000	192	1	0	43	66	0.79
0	8.04	3.8	8.04	3.8					.054	.000	.000	192	-2	0	43	-66	0.79
10	8.04	3.8	8.04	3.8	488	490	9905	.159	.052	.000	.000	192	0	0	43	63	0.79
10	8.04	3.8	8.04	3.8	34	-14	-9905	.159	.052	.000	.000	192	-3	0	43	-63	0.79
29	8.04	3.8	8.04	3.8	490	490	9905	.159	.052	.000	.000	192	-3	0	41	-63	0.79
29	8.04	3.8	8.04	3.8	-16	-66	-9905	.159									
58	8.04	3.8	7.33	3.8	478	487	9048	.151	.052	.000	.000	192	-4	0	37	-63	0.79
58	8.04	3.8	7.33	3.8	-108	-168	-9901	.166									
87	6.83	3.8	5.47	3.8	449	468	6795	.137	.052	.000	.000	192	-4	0	34	-63	0.79
87	6.83	3.8	5.47	3.8	-217	-343	-8426	.167									
116	5.52	3.8	4.02	3.8	350	434	5041	.126	.052	.000	.000	192	7	0	34	63	0.79
116	5.52	3.8	4.02	3.8	-183	-294	-6850	.160	.052	.000	.000	192	-5	0	34	-63	0.79
146	4.02	3.8	4.02	3.8	188	282	5041	.133	.052	.000	.000	192	6	0	34	63	0.79
146	4.02	3.8	4.02	3.8	1	-101	-5041	.133	.052	.000	.000	192	-6	0	34	-63	0.79
155	4.02	3.8	4.02	3.8	135	249	5041	.133	.052	.000	.000	192	6	0	34	63	0.79
155	4.02	3.8	4.02	3.8	56	-64	-5041	.133	.052	.000	.000	192	-6	0	34	-63	0.79
175	4.02	3.8	4.02	3.8	135	135	5041	.133	.052	.000	.000	192	5	0	34	63	0.79
175	4.02	3.8	4.02	3.8					.052	.000	.000	192	-6	0	34	-63	0.79

Trave a "Primo Livello" (-290; 51)-(255; 147)**Verifiche effettuate secondo OPCM 3431 11.2.2.2****Fattore di confidenza 1****Fattore di struttura per meccanismi duttili in direzione X=****Fattore di struttura per meccanismi duttili in direzione Y=****Fattore di struttura per meccanismi fragili 1.5**CARATTERISTICHE DEI MATERIALI (daN/cm²)OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo ? e tra il filo 128; asta sap n° 132,133
 sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.riid	VRd,c	VRd,s	teta
0	4.02	3.8	4.02	3.8	135	135	5041	.133	.052	.000	.000	192	6	0	34	63	0.79
0	4.02	3.8	4.02	3.8					.052	.000	.000	192	-5	0	34	-63	0.79
20	4.02	3.8	4.02	3.8	137	242	5041	.133	.052	.000	.000	192	6	0	34	63	0.79
20	4.02	3.8	4.02	3.8	64	-54	-5041	.133	.052	.000	.000	192	-6	0	34	-63	0.79
29	4.02	3.8	4.02	3.8	180	275	5041	.133	.052	.000	.000	192	6	0	34	63	0.79
29	4.02	3.8	4.02	3.8	11	-91	-5041	.133	.052	.000	.000	192	-6	0	34	-63	0.79
58	5.55	3.8	4.02	3.8	343	428	5041	.126	.052	.000	.000	192	5	0	34	63	0.79
58	5.55	3.8	4.02	3.8	-173	-285	-6889	.161	.052	.000	.000	192	-7	0	34	-63	0.79
87	6.85	3.8	5.50	3.8	446	465	6836	.137	.052	.000	.000	192	4	0	34	63	0.79
87	6.85	3.8	5.50	3.8	-210	-332	-8455	.167									
116	8.04	3.8	7.35	3.8	477	486	9075	.151	.052	.000	.000	192	3	0	37	63	0.79
116	8.04	3.8	7.35	3.8	-104	-162	-9901	.165									
145	8.04	3.8	8.04	3.8	490	491	9905	.159	.052	.000	.000	192	3	0	41	63	0.79
145	8.04	3.8	8.04	3.8	-16	-64	-9905	.159									
164	8.04	3.8	8.04	3.8	490	491	9905	.159	.052	.000	.000	192	2	0	43	63	0.79
164	8.04	3.8	8.04	3.8	33	-13	-9905	.159	.052	.000	.000	192	0	0	43	-63	0.79
174	8.04	3.8	8.04	3.8	489	489	9905	.159	.054	.000	.000	192	2	0	43	66	0.79
174	8.04	3.8	8.04	3.8					.054	.000	.000	192	-1	0	43	-66	0.79

campata n. 2 tra il filo 128 e tra il filo 129; asta sap n° 134,135,136,137
 sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.riid	VRd,c	VRd,s	teta
0	8.04	3.8	8.04	3.8	536	536	9905	.159	.054	.000	.000	192	2	0	43	66	0.79
0	8.04	3.8	8.04	3.8					.054	.000	.000	192	-1	0	43	-66	0.79
10	8.04	3.8	8.04	3.8	542	556	9905	.159	.054	.000	.000	192	2	0	43	66	0.79
10	8.04	3.8	8.04	3.8					.054	.000	.000	192	-1	0	43	-66	0.79
34	8.04	3.8	8.04	3.8	619	619	9905	.159	.054	.000	.000	192	4	0	43	66	0.79
34	8.04	3.8	8.04	3.8					.054	.000	.000	192	0	0	41	-66	0.79
68	7.67	3.8	6.68	3.8	607	628	8262	.146	.054	.000	.000	192	3	0	41	66	0.79
68	7.67	3.8	6.68	3.8					.054	.000	.000	192	-1	0	34	-66	0.79
103	8.26	3.8	4.02	3.8	645	645	5040	.119	.054	.000	.000	192	2	0	34	66	0.79
103	8.26	3.8	4.02	3.8					.054	.000	.000	192	-2	0	34	-66	0.79
137	7.67	3.8	6.68	3.8	629	641	8262	.146	.054	.000	.000	192	2	0	34	66	0.79
137	7.67	3.8	6.68	3.8					.054	.000	.000	192	-3	0	41	-66	0.79
171	8.04	3.8	8.04	3.8	583	833	9905	.159	.054	.000	.000	192	1	0	41	66	0.79
171	8.04	3.8	8.04	3.8	282	-85	-9905	.159	.054	.000	.000	192	-3	0	43	-66	0.79
195	8.04	3.8	8.04	3.8	772	819	9905	.159	.054	.000	.000	192	-4	0	43	-66	0.79
195	8.04	3.8	8.04	3.8	-88	-88	-9905	.159									
205	8.04	3.8	8.04	3.8	753	753	9905	.159	.054	.000	.000	192	-4	0	43	-66	0.79
205	8.04	3.8	8.04	3.8	-89	-89	-9905	.159									

campata n. 3 tra il filo 129 e tra il filo ?; asta sap n° 138,139
 sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.riid	VRd,c	VRd,s	teta
0	8.04	3.8	8.04	3.8	623	623	9905	.159	.054	.000	.000	192	-2	0	43	-66	0.79
0	8.04	3.8	8.04	3.8	-193	-193	-9905	.159									
10	8.04	3.8	8.04	3.8	614	614	9905	.159	.052	.000	.000	192	-2	0	43	-63	0.79

10	8.04	3.8	8.04	3.8	-199	-223	-9905	.159										
29	8.04	3.8	8.04	3.8	574	608	9905	.159	.052	.000	.000	192	-3	0	41	-63	0.79	
29	8.04	3.8	8.04	3.8	-225	-253	-9905	.159										
58	8.04	3.8	7.33	3.8	500	544	9040	.151	.052	.000	.000	192	-4	0	37	-63	0.79	
58	8.04	3.8	7.33	3.8	-279	-316	-9901	.166										
88	6.82	3.8	5.46	3.8	409	463	6784	.137	.052	.000	.000	192	-4	0	34	-63	0.79	
88	6.82	3.8	5.46	3.8	-349	-349	-8418	.167										
117	5.51	3.8	4.02	3.8	209	253	5041	.126	.052	.000	.000	192	3	0	34	63	0.79	
117	5.51	3.8	4.02	3.8	-155	-214	-6840	.160	.052	.000	.000	192	-3	0	34	-63	0.79	
146	4.02	3.8	4.02	3.8	167	192	5041	.133	.052	.000	.000	192	3	0	34	63	0.79	
146	4.02	3.8	4.02	3.8	-115	-136	-5041	.133	.052	.000	.000	192	-4	0	34	-63	0.79	
155	4.02	3.8	4.02	3.8	150	184	5041	.133	.052	.000	.000	192	3	0	34	63	0.79	
155	4.02	3.8	4.02	3.8	-107	-128	-5041	.133	.052	.000	.000	192	-4	0	34	-63	0.79	
175	4.02	3.8	4.02	3.8	136	136	5041	.133	.052	.000	.000	192	2	0	34	63	0.79	
175	4.02	3.8	4.02	3.8	-102	-102	-5041	.133	.052	.000	.000	192	-4	0	34	-63	0.79	

Trave a "Secondo Livello" 10-13
Verifiche effettuate secondo OPCM 3431 11.2.2.2
Fattore di confidenza 1
Fattore di struttura per meccanismi duttili in direzione X=
Fattore di struttura per meccanismi duttili in direzione Y=
Fattore di struttura per meccanismi fragili 1.5
CARATTERISTICHE DEI MATERIALI (daN/cm^q)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm^q)

campata n. 1 tra il filo 10 e tra il filo 13; asta sap n° 72,73
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta	
0	0.00	3.0	0.00	3.0	3222	3222	0	.000	.063	.000	.000	392	39	0	54	79	0.79	*
0	0.00	3.0	0.00	3.0	-3813	-3813	0	.000	.063	.000	.000	392	-20	0	54	-79	0.79	*
16	9.42	4.0	6.03	3.8	2906	3222	7633	.122	.063	.000	.000	382	39	0	53	77	0.79	
16	9.42	4.0	6.03	3.8	-3196	-3813	-11675	.157	.063	.000	.000	382	-20	0	72	-77	0.79	
32	9.42	4.0	6.03	3.8	2581	2917	7633	.122	.063	.000	.000	382	38	0	53	77	0.79	
32	9.42	4.0	6.03	3.8	-2589	-3216	-11675	.157	.063	.000	.000	382	-21	0	72	-77	0.79	
48	9.42	4.0	6.03	3.8	2246	2592	7633	.122	.063	.000	.000	382	37	0	72	77	0.79	
48	9.42	4.0	6.03	3.8	-1992	-2609	-11675	.157	.063	.000	.000	382	-21	0	72	-77	0.79	
64	9.42	4.0	6.03	3.8	1784	2257	7633	.122	.063	.000	.000	383	21	0	62	77	0.79	
64	9.42	4.0	6.03	3.8	-1243	-2011	-11675	.157	.063	.000	.000	383	-13	0	53	-77	0.79	
80	9.42	4.0	6.03	3.8	1578	1790	7633	.122	.063	.000	.000	383	20	0	62	77	0.79	
80	9.42	4.0	6.03	3.8	-920	-1254	-11675	.157	.063	.000	.000	383	-13	0	53	-77	0.79	
96	0.00	3.0	0.00	3.0	1363	1585	0	.000	.063	.000	.000	392	19	0	54	79	0.79	*
96	0.00	3.0	0.00	3.0	-607	-930	0	.000	.063	.000	.000	392	-14	0	54	-79	0.79	*

Trave a "Secondo Livello" 10-14
Verifiche effettuate secondo OPCM 3431 11.2.2.2
Fattore di confidenza 1
Fattore di struttura per meccanismi duttili in direzione X=
Fattore di struttura per meccanismi duttili in direzione Y=
Fattore di struttura per meccanismi fragili 1.5
CARATTERISTICHE DEI MATERIALI (daN/cm^q)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm^q)

mensola sinistra tra il filo 10 e tra il filo ?; asta sap n° 55
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta	
0	0.00	3.0	0.00	3.0	3296	3296	0	.000	.063	.000	.000	392	40	0	54	79	0.79	*
0	0.00	3.0	0.00	3.0	-4013	-4013	0	.000	.063	.000	.000	392	-21	0	54	-79	0.79	*
8	18.85	4.0	12.06	3.8	3133	3296	14901	.138	.063	.000	.000	382	40	0	53	77	0.79	
8	18.85	4.0	12.06	3.8	-3701	-4013	-22915	.210	.063	.000	.000	382	-21	0	91	-77	0.79	
16	18.85	4.0	12.06	3.8	2968	3296	14901	.138	.063	.000	.000	382	40	0	53	77	0.79	
16	18.85	4.0	12.06	3.8	-3391	-4013	-22915	.210	.063	.000	.000	382	-21	0	91	-77	0.79	
24	18.85	4.0	12.06	3.8	2800	3144	14901	.138	.063	.000	.000	382	39	0	53	77	0.79	
24	18.85	4.0	12.06	3.8	-3083	-3721	-22915	.210	.063	.000	.000	382	-22	0	91	-77	0.79	
32	18.85	4.0	12.06	3.8	2630	2979	14901	.138	.063	.000	.000	382	39	0	53	77	0.79	
32	18.85	4.0	12.06	3.8	-2778	-3411	-22915	.210	.063	.000	.000	382	-22	0	91	-77	0.79	
38	18.85	4.0	12.06	3.8	2502	2845	14901	.138	.063	.000	.000	381	39	0	53	77	0.79	
38	18.85	4.0	12.06	3.8	-2553	-3164	-22915	.210	.063	.000	.000	381	-22	0	91	-77	0.79	
40	18.85	4.0	12.06	3.8	2462	2462	14901	.138	.063	.000	.000	382	39	0	91	77	0.79	
40	18.85	4.0	12.06	3.8	-2483	-2483	-22915	.210	.063	.000	.000	382	-22	0	91	-77	0.79	
48	18.85	4.0	12.06	3.8	2395	2395	14901	.138	.063	.000	.000	383	38	0	78	77	0.79	
48	18.85	4.0	12.06	3.8	-2367	-2367	-22915	.210	.063	.000	.000	383	-23	0	78	-77	0.79	

campata n. 1 tra il filo ? e tra il filo 14; asta sap n° 54
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta	
---	------	----	------	----	------	-----	----	-----	-----	------	------	---------	-----	---------	-------	-------	------	--

0	18.85	4.0	12.06	3.8	1884	1884	14901	.138	.063	.000	.000	383	21	0	78	77	0.79
0	18.85	4.0	12.06	3.8	-1370	-1370	-22915	.210	.063	.000	.000	383	-13	0	78	-77	0.79
8	18.85	4.0	12.06	3.8	1841	1841	14901	.138	.063	.000	.000	383	21	0	78	77	0.79
8	18.85	4.0	12.06	3.8	-1303	-1303	-22915	.210	.063	.000	.000	383	-13	0	78	-77	0.79
10	18.85	4.0	12.06	3.8	1816	1816	14901	.138	.063	.000	.000	383	21	0	78	77	0.79
10	18.85	4.0	12.06	3.8	-1264	-1264	-22915	.210	.063	.000	.000	383	-13	0	78	-77	0.79
16	18.85	4.0	12.06	3.8	1736	1816	14901	.138	.063	.000	.000	383	21	0	78	77	0.79
16	18.85	4.0	12.06	3.8	-1140	-1264	-22915	.210	.063	.000	.000	383	-14	0	78	-77	0.79
24	18.85	4.0	12.06	3.8	1625	1816	14901	.138	.063	.000	.000	383	20	0	78	77	0.79
24	18.85	4.0	12.06	3.8	-976	-1264	-22915	.210	.063	.000	.000	383	-14	0	78	-77	0.79
28	18.85	4.0	12.06	3.8	1571	1786	14901	.138	.063	.000	.000	383	20	0	78	77	0.79
28	18.85	4.0	12.06	3.8	-897	-1218	-22915	.210	.063	.000	.000	383	-14	0	78	-77	0.79
32	18.85	4.0	12.06	3.8	1519	1519	14901	.138	.063	.000	.000	383	20	0	78	77	0.79
32	18.85	4.0	12.06	3.8	-822	-822	-22915	.210	.063	.000	.000	383	-14	0	78	-77	0.79
40	18.85	4.0	12.06	3.8	1451	1451	14901	.138	.063	.000	.000	383	20	0	78	77	0.79
40	18.85	4.0	12.06	3.8	-725	-725	-22915	.210	.063	.000	.000	383	-15	0	78	-77	0.79
48	18.85	4.0	12.06	3.8	1428	1428	14901	.138	.063	.000	.000	383	19	0	78	77	0.79
48	18.85	4.0	12.06	3.8	-692	-692	-22915	.210	.063	.000	.000	383	-15	0	78	-77	0.79

Trave a "Secondo Livello" 13-22**Verifiche effettuate secondo OPCM 3431 11.2.2.2****Fattore di confidenza 1****Fattore di struttura per meccanismi duttili in direzione X=****Fattore di struttura per meccanismi duttili in direzione Y=****Fattore di struttura per meccanismi fragili 1.5**CARATTERISTICHE DEI MATERIALI (daN/cm²)OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

mensola sinistra tra il filo 13 e tra il filo ?; asta sap n° 74
 sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
 sovraresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	1115	1115	0	.000	.063	.000	.000	392	15	0	54	79	0.79 *
0	0.00	3.0	0.00	3.0	-255	-255	0	.000	.063	.000	.000	392	-10	0	54	-79	0.79 *
8	12.06	3.8	12.06	3.8	1073	1115	14948	.149	.063	.000	.000	383	15	0	53	77	0.79
8	12.06	3.8	12.06	3.8	-172	-255	-14948	.149	.063	.000	.000	383	-10	0	78	-77	0.79
16	12.06	3.8	12.06	3.8	1027	1115	14948	.149	.063	.000	.000	383	14	0	53	77	0.79
16	12.06	3.8	12.06	3.8	-92	-255	-14948	.149	.063	.000	.000	383	-10	0	78	-77	0.79
24	12.06	3.8	12.06	3.8	980	1075	14948	.149	.063	.000	.000	383	14	0	53	77	0.79
24	12.06	3.8	12.06	3.8	-14	-177	-14948	.149	.063	.000	.000	383	-10	0	78	-77	0.79
32	12.06	3.8	12.06	3.8	930	1030	14948	.149	.063	.000	.000	383	14	0	53	77	0.79
32	12.06	3.8	12.06	3.8	61	-97	-14948	.149	.063	.000	.000	383	-11	0	78	-77	0.79
38	12.06	3.8	12.06	3.8	891	993	14948	.149	.063	.000	.000	383	13	0	53	77	0.79
38	12.06	3.8	12.06	3.8	116	-34	-14948	.149	.063	.000	.000	383	-11	0	78	-77	0.79
40	12.06	3.8	12.06	3.8	880	880	14948	.149	.063	.000	.000	383	13	0	78	77	0.79
40	12.06	3.8	12.06	3.8					.063	.000	.000	383	-11	0	78	-77	0.79
48	12.06	3.8	12.06	3.8	856	856	14948	.149	.063	.000	.000	383	13	0	78	77	0.79
48	12.06	3.8	12.06	3.8					.063	.000	.000	383	-11	0	78	-77	0.79

campata n. 1 tra il filo ? e tra il filo 22; asta sap n° 75
 sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
 sovraresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	12.06	3.8	12.06	3.8	919	919	14948	.149	.063	.000	.000	383	12	0	78	77	0.79
0	12.06	3.8	12.06	3.8					.063	.000	.000	383	-13	0	78	-77	0.79
8	12.06	3.8	12.06	3.8	940	940	14948	.149	.063	.000	.000	383	11	0	78	77	0.79
8	12.06	3.8	12.06	3.8					.063	.000	.000	383	-13	0	78	-77	0.79
10	12.06	3.8	12.06	3.8	952	1060	14948	.149	.063	.000	.000	383	11	0	78	77	0.79
10	12.06	3.8	12.06	3.8	103	-51	-14948	.149	.063	.000	.000	383	-13	0	78	-77	0.79
16	12.06	3.8	12.06	3.8	990	1077	14948	.149	.063	.000	.000	383	11	0	78	77	0.79
16	12.06	3.8	12.06	3.8	51	-74	-14948	.149	.063	.000	.000	383	-14	0	78	-77	0.79
24	12.06	3.8	12.06	3.8	1043	1077	14948	.149	.063	.000	.000	383	11	0	78	77	0.79
24	12.06	3.8	12.06	3.8	-26	-74	-14948	.149	.063	.000	.000	383	-14	0	78	-77	0.79
28	12.06	3.8	12.06	3.8	1077	1077	14948	.149	.063	.000	.000	383	11	0	78	77	0.79
28	12.06	3.8	12.06	3.8	-74	-74	-14948	.149	.063	.000	.000	383	-14	0	78	-77	0.79
32	12.06	3.8	12.06	3.8	1113	1113	14948	.149	.063	.000	.000	383	10	0	78	77	0.79
32	12.06	3.8	12.06	3.8	-123	-123	-14948	.149	.063	.000	.000	383	-14	0	78	-77	0.79
40	12.06	3.8	12.06	3.8	1163	1163	14948	.149	.063	.000	.000	383	10	0	78	77	0.79
40	12.06	3.8	12.06	3.8	-190	-190	-14948	.149	.063	.000	.000	383	-15	0	78	-77	0.79
48	12.06	3.8	12.06	3.8	1180	1180	14948	.149	.063	.000	.000	383	10	0	78	77	0.79
48	12.06	3.8	12.06	3.8	-213	-213	-14948	.149	.063	.000	.000	383	-15	0	78	-77	0.79

Trave a "Secondo Livello" 14-23**Verifiche effettuate secondo OPCM 3431 11.2.2.2****Fattore di confidenza 1****Fattore di struttura per meccanismi duttili in direzione X=****Fattore di struttura per meccanismi duttili in direzione Y=****Fattore di struttura per meccanismi fragili 1.5**CARATTERISTICHE DEI MATERIALI (daN/cm²)OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 14 e tra il filo 23; asta sap n° 53
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovraresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	6.03	3.8	6.03	3.8	1070	1070	7645	.122	.070	.000	.000	383	18	0	62	85	0.79
0	6.03	3.8	6.03	3.8	-100	-100	-7645	.122	.070	.000	.000	383	-14	0	62	-85	0.79
16	6.03	3.8	6.03	3.8	1000	1000	7645	.122	.070	.000	.000	383	17	0	62	85	0.79
16	6.03	3.8	6.03	3.8	-17	-17	-7645	.122	.070	.000	.000	383	-15	0	62	-85	0.79
20	6.03	3.8	6.03	3.8	959	959	7645	.122	.070	.000	.000	383	17	0	62	85	0.79
20	6.03	3.8	6.03	3.8					.070	.000	.000	383	-15	0	62	-85	0.79
32	6.03	3.8	6.03	3.8	826	959	7645	.122	.070	.000	.000	383	16	0	62	85	0.79
32	6.03	3.8	6.03	3.8					.070	.000	.000	383	-15	0	62	-85	0.79
48	6.03	3.8	6.03	3.8	727	882	7645	.122	.070	.000	.000	383	16	0	62	85	0.79
48	6.03	3.8	6.03	3.8					.070	.000	.000	383	-16	0	62	-85	0.79
64	6.03	3.8	6.03	3.8	876	1092	7645	.122	.070	.000	.000	383	15	0	62	85	0.79
64	6.03	3.8	6.03	3.8	128	-123	-7645	.122	.070	.000	.000	383	-17	0	53	-85	0.79
80	6.03	3.8	6.03	3.8	1085	1309	7645	.122	.070	.000	.000	383	14	0	62	85	0.79
80	6.03	3.8	6.03	3.8	-114	-392	-7645	.122	.070	.000	.000	383	-17	0	53	-85	0.79
96	0.00	3.0	0.00	3.0	1309	1309	0	.000	.070	.000	.000	392	14	0	54	87	0.79 *
96	0.00	3.0	0.00	3.0	-392	-392	0	.000	.070	.000	.000	392	-18	0	54	-87	0.79 *

Trave a "Secondo Livello" 22-35

Verifiche effettuate secondo OPCM 3431 11.2.2.2

Fattore di confidenza 1

Fattore di struttura per meccanismi duttili in direzione X=

Fattore di struttura per meccanismi duttili in direzione Y=

Fattore di struttura per meccanismi fragili 1.5

CARATTERISTICHE DEI MATERIALI (daN/cm²)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 22 e tra il filo 35; asta sap n° 76
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovraresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	9.42	4.0	6.03	3.8	1529	1529	7633	.122	.070	.000	.000	383	21	0	62	85	0.79
0	9.42	4.0	6.03	3.8	-728	-728	-11675	.157	.070	.000	.000	383	-30	0	62	-85	0.79
16	9.42	4.0	6.03	3.8	1625	1625	7633	.122	.070	.000	.000	383	21	0	62	85	0.79
16	9.42	4.0	6.03	3.8	-888	-888	-11675	.157	.070	.000	.000	383	-30	0	62	-85	0.79
20	9.42	4.0	6.03	3.8	1682	1917	7633	.122	.070	.000	.000	383	20	0	62	85	0.79
20	9.42	4.0	6.03	3.8	-982	-1383	-11675	.157	.070	.000	.000	383	-31	0	62	-85	0.79
32	9.42	4.0	6.03	3.8	1862	2104	7633	.122	.070	.000	.000	383	20	0	62	85	0.79
32	9.42	4.0	6.03	3.8	-1287	-1720	-11675	.157	.070	.000	.000	383	-31	0	62	-85	0.79
48	9.42	4.0	6.03	3.8	2096	2328	7633	.122	.070	.000	.000	383	19	0	62	85	0.79
48	9.42	4.0	6.03	3.8	-1707	-2150	-11675	.157	.070	.000	.000	383	-32	0	62	-85	0.79
64	9.42	4.0	6.03	3.8	2321	2542	7633	.122	.070	.000	.000	382	19	0	72	85	0.79
64	9.42	4.0	6.03	3.8	-2136	-2590	-11675	.157	.070	.000	.000	382	-32	0	53	-85	0.79
80	9.42	4.0	6.03	3.8	2535	2762	7633	.122	.070	.000	.000	382	18	0	72	85	0.79
80	9.42	4.0	6.03	3.8	-2576	-3049	-11675	.157	.070	.000	.000	382	-33	0	53	-85	0.79
96	0.00	3.0	0.00	3.0	2762	2762	0	.000	.070	.000	.000	392	17	0	54	87	0.79 *
96	0.00	3.0	0.00	3.0	-3049	-3049	0	.000	.070	.000	.000	392	-34	0	54	-87	0.79 *

Trave a "Secondo Livello" 23-36

Verifiche effettuate secondo OPCM 3431 11.2.2.2

Fattore di confidenza 1

Fattore di struttura per meccanismi duttili in direzione X=

Fattore di struttura per meccanismi duttili in direzione Y=

Fattore di struttura per meccanismi fragili 1.5

CARATTERISTICHE DEI MATERIALI (daN/cm²)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 23 e tra il filo 36; asta sap n° 52,51
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovraresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	1512	1704	0	.000	.064	.000	.000	392	12	0	54	80	0.79 *
0	0.00	3.0	0.00	3.0	-670	-987	0	.000	.064	.000	.000	392	-19	0	54	-80	0.79 *
16	9.42	4.0	6.03	3.8	1696	1878	7633	.122	.064	.000	.000	383	12	0	53	78	0.79
16	9.42	4.0	6.03	3.8	-972	-1299	-11675	.157	.064	.000	.000	383	-20	0	62	-78	0.79
31	9.42	4.0	6.03	3.8	1870	2171	7633	.122	.064	.000	.000	383	11	0	53	78	0.79
31	9.42	4.0	6.03	3.8	-1284	-1845	-11675	.157	.064	.000	.000	383	-20	0	62	-78	0.79
47	9.42	4.0	6.03	3.8	2159	2407	7633	.122	.064	.000	.000	383	35	0	62	78	0.79
47	9.42	4.0	6.03	3.8	-1829	-2184	-11675	.157	.064	.000	.000	383	-40	0	62	-78	0.79
63	9.42	4.0	6.03	3.8	2389	2913	7633	.122	.064	.000	.000	383	34	0	62	78	0.79
63	9.42	4.0	6.03	3.8	-2161	-2812	-11675	.157	.064	.000	.000	383	-41	0	62	-78	0.79
78	9.42	4.0	6.03	3.8	2887	3077	7633	.122	.064	.000	.000	383	33	0	62	78	0.79
78	9.42	4.0	6.03	3.8	-2780	-3019	-11675	.157	.064	.000	.000	383	-42	0	62	-78	0.79
84	9.42	4.0	6.03	3.8	3077	3077	7633	.122	.064	.000	.000	383	33	0	62	78	0.79

84	9.42	4.0	6.03	3.8	-3019	-3019	-11675	.157	.064	.000	.000	383	-42	0	62	-78	0.79
94	9.42	4.0	6.03	3.8	3247	3247	7633	.122	.064	.000	.000	383	33	0	62	78	0.79
94	9.42	4.0	6.03	3.8	-3234	-3234	-11675	.157	.064	.000	.000	383	-42	0	62	-78	0.79

Trave a "Secondo Livello" 35-54**Verifiche effettuate secondo OPCM 3431 11.2.2.2****Fattore di confidenza 1****Fattore di struttura per meccanismi duttili in direzione X=****Fattore di struttura per meccanismi duttili in direzione Y=****Fattore di struttura per meccanismi fragili 1.5**CARATTERISTICHE DEI MATERIALI (daN/cm²)OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 35 e tra il filo 54; asta sap n° 94,95
 sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	3312	3312	0	.000	.063	.000	.000	392	38	0	54	79	0.79 *
0	0.00	3.0	0.00	3.0	-3714	-3714	0	.000	.063	.000	.000	392	-20	0	54	-79	0.79 *
16	9.42	4.0	6.03	3.8	2991	3312	7633	.122	.063	.000	.000	382	38	0	53	77	0.79
16	9.42	4.0	6.03	3.8	-3115	-3714	-11675	.157	.063	.000	.000	382	-21	0	72	-77	0.79
32	9.42	4.0	6.03	3.8	2661	3003	7633	.122	.063	.000	.000	382	37	0	53	77	0.79
32	9.42	4.0	6.03	3.8	-2526	-3136	-11675	.157	.063	.000	.000	382	-21	0	72	-77	0.79
48	9.42	4.0	6.03	3.8	2321	2673	7633	.122	.063	.000	.000	383	36	0	62	77	0.79
48	9.42	4.0	6.03	3.8	-1947	-2546	-11675	.157	.063	.000	.000	383	-22	0	62	-77	0.79
63	9.42	4.0	6.03	3.8	1949	2333	7633	.122	.063	.000	.000	383	26	0	62	77	0.79
63	9.42	4.0	6.03	3.8	-1321	-1967	-11675	.157	.063	.000	.000	383	-16	0	62	-77	0.79
79	9.42	4.0	6.03	3.8	1761	1954	7633	.122	.063	.000	.000	383	25	0	62	77	0.79
79	9.42	4.0	6.03	3.8	-984	-1332	-11675	.157	.063	.000	.000	383	-17	0	62	-77	0.79
85	9.42	4.0	6.03	3.8	1695	1877	7633	.122	.063	.000	.000	383	25	0	62	77	0.79
85	9.42	4.0	6.03	3.8	-867	-1192	-11675	.157	.063	.000	.000	383	-17	0	62	-77	0.79
95	9.42	4.0	6.03	3.8	1638	1638	7633	.122	.063	.000	.000	383	25	0	62	77	0.79
95	9.42	4.0	6.03	3.8	-769	-769	-11675	.157	.063	.000	.000	383	-17	0	62	-77	0.79

Trave a "Secondo Livello" 36-54**Verifiche effettuate secondo OPCM 3431 11.2.2.2****Fattore di confidenza 1****Fattore di struttura per meccanismi duttili in direzione X=****Fattore di struttura per meccanismi duttili in direzione Y=****Fattore di struttura per meccanismi fragili 1.5**CARATTERISTICHE DEI MATERIALI (daN/cm²)OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 36 e tra il filo 128; asta sap n° 171,170
 sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	4.02	3.8	4.02	3.8	1816	1816	5041	.133	.054	.000	.000	192	36	0	34	66	0.79
0	4.02	3.8	4.02	3.8	-2825	-2825	-5041	.133	.054	.000	.000	192	-19	0	34	-66	0.79
20	4.02	3.8	4.02	3.8	1618	1618	5041	.133	.054	.000	.000	192	36	0	34	66	0.79
20	4.02	3.8	4.02	3.8	-2464	-2464	-5041	.133	.054	.000	.000	192	-20	0	34	-66	0.79
28	4.02	3.8	4.02	3.8	1468	1618	5041	.133	.054	.000	.000	192	36	0	34	66	0.79
28	4.02	3.8	4.02	3.8	-2193	-2464	-5041	.133	.054	.000	.000	192	-20	0	34	-66	0.79
55	5.81	3.8	4.02	3.8	630	1245	5041	.125	.054	.000	.000	192	7	0	34	66	0.79
55	5.81	3.8	4.02	3.8	-616	-1797	-7193	.166	.054	.000	.000	192	-1	0	39	-66	0.79
83	7.04	3.8	5.77	3.8	585	614	7165	.139	.054	.000	.000	192	7	0	34	66	0.79
83	7.04	3.8	5.77	3.8	-428	-539	-8685	.167	.054	.000	.000	192	-2	0	39	-66	0.79
110	8.04	3.8	7.54	3.8	525	562	9294	.153	.054	.000	.000	192	6	0	37	66	0.79
110	8.04	3.8	7.54	3.8	-256	-357	-9903	.164	.054	.000	.000	192	-3	0	42	-66	0.79
138	8.04	3.8	8.04	3.8	449	496	9905	.159	.054	.000	.000	192	6	0	41	66	0.79
138	8.04	3.8	8.04	3.8	-99	-191	-9905	.159	.054	.000	.000	192	-3	0	43	-66	0.79
155	8.04	3.8	8.04	3.8	394	449	9905	.159	.054	.000	.000	192	5	0	43	66	0.79
155	8.04	3.8	8.04	3.8	-7	-98	-9905	.159	.054	.000	.000	192	-3	0	43	-66	0.79
165	8.04	3.8	8.04	3.8	377	377	9905	.159	.054	.000	.000	192	5	0	43	66	0.79
165	8.04	3.8	8.04	3.8					.054	.000	.000	192	-4	0	43	-66	0.79

campata n. 2 tra il filo 128 e tra il filo 131; asta sap n° 169,168,167,166
 sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	8.04	3.8	8.04	3.8	513	513	9905	.159	.054	.000	.000	192	2	0	43	66	0.79
0	8.04	3.8	8.04	3.8					.054	.000	.000	192	0	0	43	-66	0.79
10	8.04	3.8	8.04	3.8	510	577	9905	.159	.054	.000	.000	192	2	0	43	66	0.79
10	8.04	3.8	8.04	3.8					.054	.000	.000	192	-1	0	43	-66	0.79
31	8.04	3.8	8.04	3.8	566	577	9905	.159	.054	.000	.000	192	4	0	43	66	0.79
31	8.04	3.8	8.04	3.8					.054	.000	.000	192	-2	0	41	-66	0.79
61	9.19	3.8	7.12	3.8	526	537	8799	.142	.054	.000	.000	192	4	0	41	66	0.79
61	9.19	3.8	7.12	3.8					.054	.000	.000	192	-3	0	38	-66	0.79

92	9.19	3.8	6.29	3.8	519	526	7794	.135	.054	.000	.000	192	3	0	40	66	0.79
92	9.19	3.8	6.29	3.8					.054	.000	.000	192	-3	0	40	-66	0.79
123	9.19	3.8	7.12	3.8	521	536	8799	.142	.054	.000	.000	192	3	0	38	66	0.79
123	9.19	3.8	7.12	3.8					.054	.000	.000	192	-4	0	41	-66	0.79
154	8.04	3.8	8.04	3.8	561	637	9905	.159	.054	.000	.000	192	2	0	41	66	0.79
154	8.04	3.8	8.04	3.8	126	-32	-9905	.159	.054	.000	.000	192	-4	0	43	-66	0.79
174	8.04	3.8	8.04	3.8	632	637	9905	.159	.054	.000	.000	192	-1	0	43	-66	0.79
174	8.04	3.8	8.04	3.8	-36	-36	-9905	.159									
184	8.04	3.8	8.04	3.8	629	629	9905	.159	.054	.000	.000	192	-2	0	43	-66	0.79
184	8.04	3.8	8.04	3.8	-41	-41	-9905	.159									

campata n. 3 tra il filo 131 e tra il filo 54; asta sap n° 165,164
sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
sovraresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.ri	VRd,c	VRd,s	teta
0	8.04	3.8	8.04	3.8	646	646	9905	.159	.054	.000	.000	192	0	0	43	66	0.79
0	8.04	3.8	8.04	3.8	-338	-338	-9905	.159	.054	.000	.000	192	-2	0	43	-66	0.79
10	8.04	3.8	8.04	3.8	637	637	9905	.159	.054	.000	.000	192	-2	0	43	-66	0.79
10	8.04	3.8	8.04	3.8	-339	-345	-9905	.159									
28	8.04	3.8	8.04	3.8	602	635	9905	.159	.054	.000	.000	192	-2	0	41	-66	0.79
28	8.04	3.8	8.04	3.8	-345	-356	-9905	.159									
55	8.04	3.8	7.53	3.8	534	576	9286	.153	.054	.000	.000	192	-3	0	37	-66	0.79
55	8.04	3.8	7.53	3.8	-367	-388	-9902	.164									
83	7.03	3.8	5.77	3.8	451	502	7154	.139	.054	.000	.000	192	-3	0	34	-66	0.79
83	7.03	3.8	5.77	3.8	-405	-436	-8678	.167									
110	5.80	3.8	4.02	3.8	355	414	5041	.125	.054	.000	.000	192	-4	0	34	-66	0.79
110	5.80	3.8	4.02	3.8	-460	-468	-7183	.166									
138	4.02	3.8	4.02	3.8	145	215	5041	.133	.054	.000	.000	192	7	0	34	66	0.79
138	4.02	3.8	4.02	3.8	-295	-374	-5041	.133	.054	.000	.000	192	-7	0	34	-66	0.79
145	4.02	3.8	4.02	3.8	113	189	5041	.133	.054	.000	.000	192	7	0	34	66	0.79
145	4.02	3.8	4.02	3.8	-264	-344	-5041	.133	.054	.000	.000	192	-7	0	34	-66	0.79
165	4.02	3.8	4.02	3.8	108	108	5041	.133	.054	.000	.000	192	6	0	34	66	0.79
165	4.02	3.8	4.02	3.8	-261	-261	-5041	.133	.054	.000	.000	192	-7	0	34	-66	0.79

Trave a "Secondo Livello" 36-55

Verifiche effettuate secondo OPCM 3431 11.2.2.2

Fattore di confidenza 1

Fattore di struttura per meccanismi duttili in direzione X=

Fattore di struttura per meccanismi duttili in direzione Y=

Fattore di struttura per meccanismi fragili 1.5

CARATTERISTICHE DEI MATERIALI (daN/cm^q)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm^q)

campata n. 1 tra il filo 36 e tra il filo 55; asta sap n° 33
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovraresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.ri	VRd,c	VRd,s	teta
0	9.42	4.0	6.03	3.8	3492	3492	7633	.122	.066	.000	.000	382	44	0	72	80	0.79
0	9.42	4.0	6.03	3.8	-3885	-3885	-11675	.157	.066	.000	.000	382	-26	0	72	-80	0.79
10	9.42	4.0	6.03	3.8	3366	3366	7633	.122	.066	.000	.000	381	44	0	72	80	0.79
10	9.42	4.0	6.03	3.8	-3676	-3676	-11675	.157	.066	.000	.000	381	-26	0	72	-80	0.79
16	9.42	4.0	6.03	3.8	3209	3366	7633	.122	.066	.000	.000	382	44	0	72	80	0.79
16	9.42	4.0	6.03	3.8	-3417	-3676	-11675	.157	.066	.000	.000	382	-27	0	72	-80	0.79
32	9.42	4.0	6.03	3.8	2788	3219	7633	.122	.066	.000	.000	382	43	0	72	80	0.79
32	9.42	4.0	6.03	3.8	-2737	-3433	-11675	.157	.066	.000	.000	382	-27	0	72	-80	0.79
48	9.42	4.0	6.03	3.8	2358	2798	7633	.122	.066	.000	.000	383	42	0	62	81	0.79
48	9.42	4.0	6.03	3.8	-2069	-2753	-11675	.157	.066	.000	.000	383	-28	0	62	-81	0.79
64	9.42	4.0	6.03	3.8	1924	2368	7633	.122	.066	.000	.000	383	42	0	62	81	0.79
64	9.42	4.0	6.03	3.8	-1417	-2084	-11675	.157	.066	.000	.000	383	-28	0	62	-81	0.79
76	9.42	4.0	6.03	3.8	1625	2020	7633	.122	.066	.000	.000	383	41	0	62	81	0.79
76	9.42	4.0	6.03	3.8	-966	-1560	-11675	.157	.066	.000	.000	383	-29	0	62	-81	0.79
80	9.42	4.0	6.03	3.8	1544	1544	7633	.122	.066	.000	.000	383	41	0	62	81	0.79
80	9.42	4.0	6.03	3.8	-842	-842	-11675	.157	.066	.000	.000	383	-29	0	62	-81	0.79
96	9.42	4.0	6.03	3.8	1403	1403	7633	.122	.066	.000	.000	383	40	0	62	81	0.79
96	9.42	4.0	6.03	3.8	-625	-625	-11675	.157	.066	.000	.000	383	-30	0	62	-81	0.79

Trave a "Secondo Livello" 54-73

Verifiche effettuate secondo OPCM 3431 11.2.2.2

Fattore di confidenza 1

Fattore di struttura per meccanismi duttili in direzione X=

Fattore di struttura per meccanismi duttili in direzione Y=

Fattore di struttura per meccanismi fragili 1.5

CARATTERISTICHE DEI MATERIALI (daN/cm^q)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm^q)

campata n. 1 tra il filo 54 e tra il filo 73; asta sap n° 96
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovraresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.riid	VRd,c	VRd,s	teta
0	6.03	3.8	6.03	3.8	1295	1295	7645	.122	.067	.000	.000	383	19	0	62	81	0.79
0	6.03	3.8	6.03	3.8	-444	-444	-7645	.122	.067	.000	.000	383	-15	0	62	-81	0.79
10	6.03	3.8	6.03	3.8	1217	1217	7645	.122	.067	.000	.000	383	19	0	62	81	0.79
10	6.03	3.8	6.03	3.8	-351	-351	-7645	.122	.067	.000	.000	383	-16	0	62	-81	0.79
16	6.03	3.8	6.03	3.8	1123	1217	7645	.122	.067	.000	.000	383	18	0	62	81	0.79
16	6.03	3.8	6.03	3.8	-242	-351	-7645	.122	.067	.000	.000	383	-16	0	62	-81	0.79
32	6.03	3.8	6.03	3.8	913	1130	7645	.122	.067	.000	.000	383	18	0	62	81	0.79
32	6.03	3.8	6.03	3.8	-5	-250	-7645	.122	.067	.000	.000	383	-17	0	62	-81	0.79
48	6.03	3.8	6.03	3.8	818	916	7645	.122	.067	.000	.000	383	17	0	62	81	0.79
48	6.03	3.8	6.03	3.8	96	-8	-7645	.122	.067	.000	.000	383	-17	0	62	-81	0.79
64	6.03	3.8	6.03	3.8	852	969	7645	.122	.067	.000	.000	383	16	0	62	81	0.79
64	6.03	3.8	6.03	3.8	48	-92	-7645	.122	.067	.000	.000	383	-18	0	62	-81	0.79
76	6.03	3.8	6.03	3.8	969	969	7645	.122	.067	.000	.000	383	16	0	62	81	0.79
76	6.03	3.8	6.03	3.8	-92	-92	-7645	.122	.067	.000	.000	383	-18	0	62	-81	0.79
80	6.03	3.8	6.03	3.8	1024	1024	7645	.122	.067	.000	.000	383	16	0	62	81	0.79
80	6.03	3.8	6.03	3.8	-156	-156	-7645	.122	.067	.000	.000	383	-19	0	62	-81	0.79
96	6.03	3.8	6.03	3.8	1122	1122	7645	.122	.067	.000	.000	383	15	0	62	81	0.79
96	6.03	3.8	6.03	3.8	-269	-269	-7645	.122	.067	.000	.000	383	-19	0	62	-81	0.79

Trave a "Secondo Livello" 55-74**Verifiche effettuate secondo OPCM 3431 11.2.2.2****Fattore di confidenza 1****Fattore di struttura per meccanismi duttili in direzione X=****Fattore di struttura per meccanismi duttili in direzione Y=****Fattore di struttura per meccanismi fragili 1.5**CARATTERISTICHE DEI MATERIALI (daN/cm²)OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 55 e tra il filo 74; asta sap n° 32
 sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.riid	VRd,c	VRd,s	teta
0	6.03	3.8	6.03	3.8	1146	1146	7645	.122	.070	.000	.000	383	20	0	62	85	0.79
0	6.03	3.8	6.03	3.8	-307	-307	-7645	.122	.070	.000	.000	383	-15	0	62	-85	0.79
16	6.03	3.8	6.03	3.8	1047	1047	7645	.122	.070	.000	.000	383	19	0	62	85	0.79
16	6.03	3.8	6.03	3.8	-190	-190	-7645	.122	.070	.000	.000	383	-16	0	62	-85	0.79
20	6.03	3.8	6.03	3.8	989	989	7645	.122	.070	.000	.000	383	19	0	62	85	0.79
20	6.03	3.8	6.03	3.8	-121	-121	-7645	.122	.070	.000	.000	383	-16	0	62	-85	0.79
32	6.03	3.8	6.03	3.8	865	989	7645	.122	.070	.000	.000	383	18	0	62	85	0.79
32	6.03	3.8	6.03	3.8	30	-121	-7645	.122	.070	.000	.000	383	-17	0	62	-85	0.79
47	6.03	3.8	6.03	3.8	823	924	7645	.122	.070	.000	.000	383	18	0	62	85	0.79
47	6.03	3.8	6.03	3.8	91	-12	-7645	.122	.070	.000	.000	383	-17	0	62	-85	0.79
63	6.03	3.8	6.03	3.8	921	1136	7645	.122	.070	.000	.000	383	17	0	62	85	0.79
63	6.03	3.8	6.03	3.8	-7	-246	-7645	.122	.070	.000	.000	383	-18	0	62	-85	0.79
79	6.03	3.8	6.03	3.8	1125	1221	7645	.122	.070	.000	.000	383	17	0	62	85	0.79
79	6.03	3.8	6.03	3.8	-234	-342	-7645	.122	.070	.000	.000	383	-19	0	62	-85	0.79
85	6.03	3.8	6.03	3.8	1221	1221	7645	.122	.070	.000	.000	383	16	0	62	85	0.79
85	6.03	3.8	6.03	3.8	-342	-342	-7645	.122	.070	.000	.000	383	-19	0	62	-85	0.79
95	6.03	3.8	6.03	3.8	1303	1303	7645	.122	.070	.000	.000	383	16	0	62	85	0.79
95	6.03	3.8	6.03	3.8	-436	-436	-7645	.122	.070	.000	.000	383	-19	0	62	-85	0.79

Trave a "Secondo Livello" 73-92**Verifiche effettuate secondo OPCM 3431 11.2.2.2****Fattore di confidenza 1****Fattore di struttura per meccanismi duttili in direzione X=****Fattore di struttura per meccanismi duttili in direzione Y=****Fattore di struttura per meccanismi fragili 1.5**CARATTERISTICHE DEI MATERIALI (daN/cm²)OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 73 e tra il filo 92; asta sap n° 97
 sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.riid	VRd,c	VRd,s	teta
0	9.42	4.0	6.03	3.8	1393	1393	7633	.122	.070	.000	.000	383	29	0	62	85	0.79
0	9.42	4.0	6.03	3.8	-606	-606	-11675	.157	.070	.000	.000	383	-40	0	62	-85	0.79
16	9.42	4.0	6.03	3.8	1539	1539	7633	.122	.070	.000	.000	383	29	0	62	85	0.79
16	9.42	4.0	6.03	3.8	-827	-827	-11675	.157	.070	.000	.000	383	-40	0	62	-85	0.79
20	9.42	4.0	6.03	3.8	1626	2027	7633	.122	.070	.000	.000	383	28	0	62	85	0.79
20	9.42	4.0	6.03	3.8	-959	-1556	-11675	.157	.070	.000	.000	383	-40	0	62	-85	0.79
32	9.42	4.0	6.03	3.8	1926	2372	7633	.122	.070	.000	.000	383	28	0	62	85	0.79
32	9.42	4.0	6.03	3.8	-1406	-2076	-11675	.157	.070	.000	.000	383	-41	0	62	-85	0.79
48	9.42	4.0	6.03	3.8	2357	2797	7633	.122	.070	.000	.000	383	27	0	62	85	0.79
48	9.42	4.0	6.03	3.8	-2053	-2738	-11675	.157	.070	.000	.000	383	-42	0	62	-85	0.79
64	9.42	4.0	6.03	3.8	2783	3213	7633	.122	.070	.000	.000	382	27	0	72	85	0.79
64	9.42	4.0	6.03	3.8	-2715	-3412	-11675	.157	.070	.000	.000	382	-42	0	72	-85	0.79
79	9.42	4.0	6.03	3.8	3199	3351	7633	.122	.070	.000	.000	382	26	0	72	85	0.79
79	9.42	4.0	6.03	3.8	-3388	-3640	-11675	.157	.070	.000	.000	382	-43	0	72	-85	0.79
85	9.42	4.0	6.03	3.8	3351	3351	7633	.122	.070	.000	.000	381	26	0	72	85	0.79

85	9.42	4.0	6.03	3.8	-3640	-3640	-11675	.157	.070	.000	.000	381	-43	0	72	-85	0.79
95	9.42	4.0	6.03	3.8	3479	3479	7633	.122	.070	.000	.000	382	25	0	72	85	0.79
95	9.42	4.0	6.03	3.8	-3854	-3854	-11675	.157	.070	.000	.000	382	-43	0	72	-85	0.79

Trave a "Secondo Livello" 74-92**Verifiche effettuate secondo OPCM 3431 11.2.2.2****Fattore di confidenza 1****Fattore di struttura per meccanismi duttili in direzione X=****Fattore di struttura per meccanismi duttili in direzione Y=****Fattore di struttura per meccanismi fragili 1.5**CARATTERISTICHE DEI MATERIALI (daN/cm²)OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 74 e tra il filo 129; asta sap n° 179,178
 sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	4.02	3.8	4.02	3.8	114	114	5041	.133	.054	.000	.000	192	7	0	34	66	0.79
0	4.02	3.8	4.02	3.8	-261	-261	-5041	.133	.054	.000	.000	192	-6	0	34	-66	0.79
20	4.02	3.8	4.02	3.8	118	194	5041	.133	.054	.000	.000	192	7	0	34	66	0.79
20	4.02	3.8	4.02	3.8	-263	-341	-5041	.133	.054	.000	.000	192	-7	0	34	-66	0.79
28	4.02	3.8	4.02	3.8	150	216	5041	.133	.054	.000	.000	192	7	0	34	66	0.79
28	4.02	3.8	4.02	3.8	-294	-367	-5041	.133	.054	.000	.000	192	-7	0	34	-66	0.79
55	5.79	3.8	4.02	3.8	360	417	5041	.125	.054	.000	.000	192	4	0	34	66	0.79
55	5.79	3.8	4.02	3.8	-465	-479	-7176	.166									
83	7.03	3.8	5.76	3.8	454	505	7147	.139	.054	.000	.000	192	3	0	34	66	0.79
83	7.03	3.8	5.76	3.8	-409	-440	-8673	.167									
110	8.04	3.8	7.53	3.8	536	579	9282	.153	.054	.000	.000	192	3	0	37	66	0.79
110	8.04	3.8	7.53	3.8	-372	-392	-9903	.164									
138	8.04	3.8	8.04	3.8	605	639	9905	.159	.054	.000	.000	192	2	0	41	66	0.79
138	8.04	3.8	8.04	3.8	-351	-362	-9905	.159									
156	8.04	3.8	8.04	3.8	641	641	9905	.159	.054	.000	.000	192	2	0	43	66	0.79
156	8.04	3.8	8.04	3.8	-347	-351	-9905	.159									
166	8.04	3.8	8.04	3.8	651	651	9905	.159	.054	.000	.000	192	2	0	43	66	0.79
166	8.04	3.8	8.04	3.8	-346	-346	-9905	.159	.054	.000	.000	192	0	0	43	-66	0.79

campata n. 2 tra il filo 129 e tra il filo 130; asta sap n° 177,176,175,174
 sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	8.04	3.8	8.04	3.8	635	635	9905	.159	.054	.000	.000	192	2	0	43	66	0.79
0	8.04	3.8	8.04	3.8	-49	-49	-9905	.159									
10	8.04	3.8	8.04	3.8	638	643	9905	.159	.054	.000	.000	192	1	0	43	66	0.79
10	8.04	3.8	8.04	3.8	-44	-44	-9905	.159									
31	8.04	3.8	8.04	3.8	566	643	9905	.159	.054	.000	.000	192	4	0	43	66	0.79
31	8.04	3.8	8.04	3.8	121	-41	-9905	.159	.054	.000	.000	192	-3	0	41	-66	0.79
61	9.19	3.8	7.12	3.8	522	541	8799	.142	.054	.000	.000	192	4	0	41	66	0.79
61	9.19	3.8	7.12	3.8					.054	.000	.000	192	-3	0	38	-66	0.79
92	9.19	3.8	6.29	3.8	521	525	7794	.135	.054	.000	.000	192	3	0	40	66	0.79
92	9.19	3.8	6.29	3.8					.054	.000	.000	192	-3	0	40	-66	0.79
123	9.19	3.8	7.12	3.8	526	537	8799	.142	.054	.000	.000	192	3	0	38	66	0.79
123	9.19	3.8	7.12	3.8					.054	.000	.000	192	-4	0	41	-66	0.79
154	8.04	3.8	8.04	3.8	567	579	9905	.159	.054	.000	.000	192	2	0	41	66	0.79
154	8.04	3.8	8.04	3.8					.054	.000	.000	192	-4	0	43	-66	0.79
174	8.04	3.8	8.04	3.8	509	579	9905	.159	.054	.000	.000	192	1	0	43	66	0.79
174	8.04	3.8	8.04	3.8					.054	.000	.000	192	-2	0	43	-66	0.79
184	8.04	3.8	8.04	3.8	513	513	9905	.159	.054	.000	.000	192	1	0	43	66	0.79
184	8.04	3.8	8.04	3.8					.054	.000	.000	192	-2	0	43	-66	0.79

campata n. 3 tra il filo 130 e tra il filo 92; asta sap n° 173,172
 sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	8.04	3.8	8.04	3.8	375	375	9905	.159	.054	.000	.000	192	4	0	43	66	0.79
0	8.04	3.8	8.04	3.8					.054	.000	.000	192	-5	0	43	-66	0.79
10	8.04	3.8	8.04	3.8	392	449	9905	.159	.054	.000	.000	192	4	0	43	66	0.79
10	8.04	3.8	8.04	3.8	-4	-97	-9905	.159	.054	.000	.000	192	-5	0	43	-66	0.79
28	8.04	3.8	8.04	3.8	449	497	9905	.159	.054	.000	.000	192	3	0	43	66	0.79
28	8.04	3.8	8.04	3.8	-98	-191	-9905	.159	.054	.000	.000	192	-6	0	41	-66	0.79
55	8.04	3.8	7.52	3.8	526	565	9277	.153	.054	.000	.000	192	3	0	42	66	0.79
55	8.04	3.8	7.52	3.8	-258	-361	-9903	.164	.054	.000	.000	192	-6	0	37	-66	0.79
83	7.03	3.8	5.75	3.8	588	617	7141	.139	.054	.000	.000	192	2	0	39	66	0.79
83	7.03	3.8	5.75	3.8	-434	-547	-8669	.167	.054	.000	.000	192	-7	0	34	-66	0.79
111	5.79	3.8	4.02	3.8	634	1241	5041	.125	.054	.000	.000	192	2	0	39	66	0.79
111	5.79	3.8	4.02	3.8	-627	-1806	-7171	.166	.054	.000	.000	192	-7	0	34	-66	0.79
138	4.02	3.8	4.02	3.8	1467	1618	5041	.133	.054	.000	.000	192	20	0	34	66	0.79
138	4.02	3.8	4.02	3.8	-2209	-2485	-5041	.133	.054	.000	.000	192	-36	0	34	-66	0.79
146	4.02	3.8	4.02	3.8	1618	1618	5041	.133	.054	.000	.000	192	20	0	34	66	0.79
146	4.02	3.8	4.02	3.8	-2485	-2485	-5041	.133	.054	.000	.000	192	-36	0	34	-66	0.79
166	4.02	3.8	4.02	3.8	1819	1819	5041	.133	.054	.000	.000	192	19	0	34	66	0.79
166	4.02	3.8	4.02	3.8	-2851	-2851	-5041	.133	.054	.000	.000	192	-37	0	34	-66	0.79

Trave a "Secondo Livello" 74-93
Verifiche effettuate secondo OPCM 3431 11.2.2.2
Fattore di confidenza 1
Fattore di struttura per meccanismi duttili in direzione X=
Fattore di struttura per meccanismi duttili in direzione Y=
Fattore di struttura per meccanismi fragili 1.5
CARATTERISTICHE DEI MATERIALI (daN/cm^q)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm^q)

campata n. 1 tra il filo 74 e tra il filo 93; asta sap n° 31,30
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	9.42	4.0	6.03	3.8	1645	1645	7633	.122	.066	.000	.000	383	18	0	62	81	0.79
0	9.42	4.0	6.03	3.8	-759	-759	-11675	.157	.066	.000	.000	383	-25	0	62	-81	0.79
10	9.42	4.0	6.03	3.8	1702	1889	7633	.122	.066	.000	.000	383	17	0	62	81	0.79
10	9.42	4.0	6.03	3.8	-858	-1191	-11675	.157	.066	.000	.000	383	-26	0	62	-81	0.79
16	9.42	4.0	6.03	3.8	1773	1969	7633	.122	.066	.000	.000	383	17	0	62	81	0.79
16	9.42	4.0	6.03	3.8	-982	-1335	-11675	.157	.066	.000	.000	383	-26	0	62	-81	0.79
32	9.42	4.0	6.03	3.8	1964	2381	7633	.122	.066	.000	.000	383	16	0	62	81	0.79
32	9.42	4.0	6.03	3.8	-1327	-2022	-11675	.157	.066	.000	.000	383	-26	0	62	-81	0.79
48	9.42	4.0	6.03	3.8	2375	2685	7633	.122	.066	.000	.000	383	19	0	62	81	0.79
48	9.42	4.0	6.03	3.8	-2011	-2533	-11675	.157	.066	.000	.000	383	-32	0	62	-81	0.79
64	9.42	4.0	6.03	3.8	2678	2979	7633	.122	.066	.000	.000	382	19	0	72	80	0.79
64	9.42	4.0	6.03	3.8	-2522	-3055	-11675	.157	.066	.000	.000	382	-32	0	53	-80	0.79
80	9.42	4.0	6.03	3.8	2973	3257	7633	.122	.066	.000	.000	382	18	0	72	80	0.79
80	9.42	4.0	6.03	3.8	-3044	-3576	-11675	.157	.066	.000	.000	382	-33	0	53	-80	0.79
96	0.00	3.0	0.00	3.0	3257	3257	0	.000	.066	.000	.000	392	17	0	54	82	0.79 *
96	0.00	3.0	0.00	3.0	-3576	-3576	0	.000	.066	.000	.000	392	-33	0	54	-82	0.79 *

Trave a "Secondo Livello" 92-105
Verifiche effettuate secondo OPCM 3431 11.2.2.2
Fattore di confidenza 1
Fattore di struttura per meccanismi duttili in direzione X=
Fattore di struttura per meccanismi duttili in direzione Y=
Fattore di struttura per meccanismi fragili 1.5
CARATTERISTICHE DEI MATERIALI (daN/cm^q)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm^q)

campata n. 1 tra il filo 92 e tra il filo 105; asta sap n° 116,117
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	9.42	4.0	6.03	3.8	3258	3258	7633	.122	.067	.000	.000	382	45	0	72	81	0.79
0	9.42	4.0	6.03	3.8	-3297	-3297	-11675	.157	.067	.000	.000	382	-35	0	72	-81	0.79
10	9.42	4.0	6.03	3.8	3081	3081	7633	.122	.067	.000	.000	383	44	0	62	82	0.79
10	9.42	4.0	6.03	3.8	-3075	-3075	-11675	.157	.067	.000	.000	383	-35	0	62	-82	0.79
16	9.42	4.0	6.03	3.8	2874	3081	7633	.122	.067	.000	.000	383	44	0	62	82	0.79
16	9.42	4.0	6.03	3.8	-2816	-3075	-11675	.157	.067	.000	.000	383	-35	0	62	-82	0.79
32	9.42	4.0	6.03	3.8	2406	2894	7633	.122	.067	.000	.000	383	43	0	62	82	0.79
32	9.42	4.0	6.03	3.8	-2222	-2840	-11675	.157	.067	.000	.000	383	-36	0	62	-82	0.79
48	9.42	4.0	6.03	3.8	2097	2415	7633	.122	.067	.000	.000	383	32	0	62	82	0.79
48	9.42	4.0	6.03	3.8	-1750	-2235	-11675	.157	.067	.000	.000	383	-24	0	62	-82	0.79
63	9.42	4.0	6.03	3.8	1860	2116	7633	.122	.067	.000	.000	383	21	0	62	82	0.79
63	9.42	4.0	6.03	3.8	-1300	-1783	-11675	.157	.067	.000	.000	383	-12	0	53	-82	0.79
79	9.42	4.0	6.03	3.8	1672	1867	7633	.122	.067	.000	.000	383	20	0	62	82	0.79
79	9.42	4.0	6.03	3.8	-976	-1311	-11675	.157	.067	.000	.000	383	-12	0	53	-82	0.79
95	0.00	3.0	0.00	3.0	1473	1679	0	.000	.067	.000	.000	392	19	0	54	83	0.79 *
95	0.00	3.0	0.00	3.0	-662	-987	0	.000	.067	.000	.000	392	-13	0	54	-83	0.79 *

Trave a "Secondo Livello" 93-106
Verifiche effettuate secondo OPCM 3431 11.2.2.2
Fattore di confidenza 1
Fattore di struttura per meccanismi duttili in direzione X=
Fattore di struttura per meccanismi duttili in direzione Y=
Fattore di struttura per meccanismi fragili 1.5
CARATTERISTICHE DEI MATERIALI (daN/cm^q)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm^q)

campata n. 1 tra il filo 93 e tra il filo 106; asta sap n° 12
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta

0	0.00	3.0	0.00	3.0	2766	2766	0	.000	.063	.000	.000	392	33	0	54	79	0.79	*
0	0.00	3.0	0.00	3.0	-3055	-3055	0	.000	.063	.000	.000	392	-17	0	54	-79	0.79	*
16	9.42	4.0	6.03	3.8	2494	2766	7633	.122	.063	.000	.000	382	33	0	53	77	0.79	
16	9.42	4.0	6.03	3.8	-2539	-3055	-11675	.157	.063	.000	.000	382	-18	0	72	-77	0.79	
32	9.42	4.0	6.03	3.8	2302	2502	7633	.122	.063	.000	.000	382	32	0	53	77	0.79	
32	9.42	4.0	6.03	3.8	-2124	-2554	-11675	.157	.063	.000	.000	382	-19	0	72	-77	0.79	
48	9.42	4.0	6.03	3.8	2100	2308	7633	.122	.063	.000	.000	383	31	0	62	77	0.79	
48	9.42	4.0	6.03	3.8	-1720	-2137	-11675	.157	.063	.000	.000	383	-19	0	62	-77	0.79	
64	9.42	4.0	6.03	3.8	1888	2107	7633	.122	.063	.000	.000	383	31	0	62	77	0.79	
64	9.42	4.0	6.03	3.8	-1326	-1733	-11675	.157	.063	.000	.000	383	-20	0	62	-77	0.79	
76	9.42	4.0	6.03	3.8	1724	1938	7633	.122	.063	.000	.000	383	30	0	62	77	0.79	
76	9.42	4.0	6.03	3.8	-1039	-1416	-11675	.157	.063	.000	.000	383	-20	0	62	-77	0.79	
80	9.42	4.0	6.03	3.8	1673	1673	7633	.122	.063	.000	.000	383	30	0	62	77	0.79	
80	9.42	4.0	6.03	3.8	-951	-951	-11675	.157	.063	.000	.000	383	-21	0	62	-77	0.79	
96	9.42	4.0	6.03	3.8	1585	1585	7633	.122	.063	.000	.000	383	29	0	62	77	0.79	
96	9.42	4.0	6.03	3.8	-801	-801	-11675	.157	.063	.000	.000	383	-21	0	62	-77	0.79	

Trave a "Secondo Livello" 105-114**Verifiche effettuate secondo OPCM 3431 11.2.2.2****Fattore di confidenza 1****Fattore di struttura per meccanismi duttili in direzione X=****Fattore di struttura per meccanismi duttili in direzione Y=****Fattore di struttura per meccanismi fragili 1.5**CARATTERISTICHE DEI MATERIALI (daN/cm²)OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 105 e tra il filo 114; asta sap n° 118
 sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	1326	1326	0	.000	.063	.000	.000	392	18	0	54	79	0.79 *
0	0.00	3.0	0.00	3.0	-402	-402	0	.000	.063	.000	.000	392	-14	0	54	-79	0.79 *
16	6.03	3.8	6.03	3.8	1098	1326	7645	.122	.063	.000	.000	383	17	0	53	77	0.79
16	6.03	3.8	6.03	3.8	-122	-402	-7645	.122	.063	.000	.000	383	-15	0	62	-77	0.79
32	6.03	3.8	6.03	3.8	886	1105	7645	.122	.063	.000	.000	383	17	0	53	77	0.79
32	6.03	3.8	6.03	3.8	121	-130	-7645	.122	.063	.000	.000	383	-15	0	62	-77	0.79
48	6.03	3.8	6.03	3.8	731	892	7645	.122	.063	.000	.000	383	16	0	62	77	0.79
48	6.03	3.8	6.03	3.8					.063	.000	.000	383	-16	0	62	-77	0.79
64	6.03	3.8	6.03	3.8	829	963	7645	.122	.063	.000	.000	383	15	0	62	77	0.79
64	6.03	3.8	6.03	3.8					.063	.000	.000	383	-17	0	62	-77	0.79
76	6.03	3.8	6.03	3.8	963	963	7645	.122	.063	.000	.000	383	15	0	62	77	0.79
76	6.03	3.8	6.03	3.8					.063	.000	.000	383	-17	0	62	-77	0.79
80	6.03	3.8	6.03	3.8	1004	1004	7645	.122	.063	.000	.000	383	15	0	62	77	0.79
80	6.03	3.8	6.03	3.8	-24	-24	-7645	.122	.063	.000	.000	383	-17	0	62	-77	0.79
96	6.03	3.8	6.03	3.8	1074	1074	7645	.122	.063	.000	.000	383	14	0	62	77	0.79
96	6.03	3.8	6.03	3.8	-108	-108	-7645	.122	.063	.000	.000	383	-18	0	62	-77	0.79

Trave a "Secondo Livello" 106-115**Verifiche effettuate secondo OPCM 3431 11.2.2.2****Fattore di confidenza 1****Fattore di struttura per meccanismi duttili in direzione X=****Fattore di struttura per meccanismi duttili in direzione Y=****Fattore di struttura per meccanismi fragili 1.5**CARATTERISTICHE DEI MATERIALI (daN/cm²)OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 106 e tra il filo ?; asta sap n° 11
 sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	12.06	3.8	12.06	3.8	1205	1205	14948	.149	.074	.000	.000	383	16	0	78	90	0.79
0	12.06	3.8	12.06	3.8	-252	-252	-14948	.149	.074	.000	.000	383	-11	0	78	-90	0.79
8	12.06	3.8	12.06	3.8	1188	1188	14948	.149	.074	.000	.000	383	16	0	78	90	0.79
8	12.06	3.8	12.06	3.8	-228	-228	-14948	.149	.074	.000	.000	383	-11	0	78	-90	0.79
16	12.06	3.8	12.06	3.8	1135	1135	14948	.149	.074	.000	.000	383	15	0	78	90	0.79
16	12.06	3.8	12.06	3.8	-158	-158	-14948	.149	.074	.000	.000	383	-11	0	78	-90	0.79
20	12.06	3.8	12.06	3.8	1096	1096	14948	.149	.074	.000	.000	383	15	0	78	90	0.79
20	12.06	3.8	12.06	3.8	-105	-105	-14948	.149	.074	.000	.000	383	-11	0	78	-90	0.79
24	12.06	3.8	12.06	3.8	1060	1096	14948	.149	.074	.000	.000	383	15	0	78	90	0.79
24	12.06	3.8	12.06	3.8	-54	-105	-14948	.149	.074	.000	.000	383	-12	0	78	-90	0.79
32	12.06	3.8	12.06	3.8	1002	1096	14948	.149	.074	.000	.000	383	15	0	78	90	0.79
32	12.06	3.8	12.06	3.8	29	-105	-14948	.149	.074	.000	.000	383	-12	0	78	-90	0.79
38	12.06	3.8	12.06	3.8	960	1079	14948	.149	.074	.000	.000	383	14	0	78	90	0.79
38	12.06	3.8	12.06	3.8	87	-80	-14948	.149	.074	.000	.000	383	-12	0	78	-90	0.79
40	12.06	3.8	12.06	3.8	947	947	14948	.149	.074	.000	.000	383	14	0	78	90	0.79
40	12.06	3.8	12.06	3.8					.074	.000	.000	383	-12	0	78	-90	0.79
48	12.06	3.8	12.06	3.8	924	924	14948	.149	.074	.000	.000	383	14	0	78	90	0.79
48	12.06	3.8	12.06	3.8					.074	.000	.000	383	-12	0	78	-90	0.79

mensola destra tra il filo ? e tra il filo 115; asta sap n° 10

sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	12.06	3.8	12.06	3.8	837	837	14948	.149	.074	.000	.000	383	13	0	78	90	0.79
0	12.06	3.8	12.06	3.8					.074	.000	.000	383	-14	0	78	-90	0.79
8	12.06	3.8	12.06	3.8	858	858	14948	.149	.063	.000	.000	383	13	0	78	77	0.79
8	12.06	3.8	12.06	3.8					.063	.000	.000	383	-14	0	78	-77	0.79
10	12.06	3.8	12.06	3.8	873	1005	14948	.149	.063	.000	.000	383	13	0	78	77	0.79
10	12.06	3.8	12.06	3.8	126	-39	-14948	.149	.063	.000	.000	383	-15	0	53	-77	0.79
16	12.06	3.8	12.06	3.8	923	1055	14948	.149	.063	.000	.000	383	13	0	78	77	0.79
16	12.06	3.8	12.06	3.8	66	-108	-14948	.149	.063	.000	.000	383	-15	0	53	-77	0.79
24	12.06	3.8	12.06	3.8	988	1115	14948	.149	.063	.000	.000	383	13	0	78	77	0.79
24	12.06	3.8	12.06	3.8	-17	-197	-14948	.149	.063	.000	.000	383	-15	0	53	-77	0.79
32	12.06	3.8	12.06	3.8	1051	1169	14948	.149	.063	.000	.000	383	12	0	78	77	0.79
32	12.06	3.8	12.06	3.8	-103	-282	-14948	.149	.063	.000	.000	383	-15	0	53	-77	0.79
40	12.06	3.8	12.06	3.8	1111	1169	14948	.149	.063	.000	.000	383	12	0	78	77	0.79
40	12.06	3.8	12.06	3.8	-191	-282	-14948	.149	.063	.000	.000	383	-16	0	53	-77	0.79
48	0.00	3.0	0.00	3.0	1169	1169	0	.000	.063	.000	.000	392	12	0	54	79	0.79 *
48	0.00	3.0	0.00	3.0	-282	-282	0	.000	.063	.000	.000	392	-16	0	54	-79	0.79 *

Trave a "Secondo Livello" 114-118

Verifiche effettuate secondo OPCM 3431 11.2.2.2

Fattore di confidenza 1

Fattore di struttura per meccanismi duttili in direzione X=

Fattore di struttura per meccanismi duttili in direzione Y=

Fattore di struttura per meccanismi fragili 1.5

CARATTERISTICHE DEI MATERIALI (daN/cm²)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 114 e tra il filo ?; asta sap n° 119

sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	18.85	4.0	12.06	3.8	1455	1455	14901	.138	.074	.000	.000	383	14	0	78	90	0.79
0	18.85	4.0	12.06	3.8	-698	-698	-22915	.210	.074	.000	.000	383	-19	0	78	-90	0.79
8	18.85	4.0	12.06	3.8	1478	1478	14901	.138	.074	.000	.000	383	14	0	78	90	0.79
8	18.85	4.0	12.06	3.8	-733	-733	-22915	.210	.074	.000	.000	383	-20	0	78	-90	0.79
16	18.85	4.0	12.06	3.8	1544	1544	14901	.138	.074	.000	.000	383	14	0	78	90	0.79
16	18.85	4.0	12.06	3.8	-832	-832	-22915	.210	.074	.000	.000	383	-20	0	78	-90	0.79
20	18.85	4.0	12.06	3.8	1595	1803	14901	.138	.074	.000	.000	383	14	0	78	90	0.79
20	18.85	4.0	12.06	3.8	-908	-1233	-22915	.210	.074	.000	.000	383	-20	0	78	-90	0.79
24	18.85	4.0	12.06	3.8	1648	1832	14901	.138	.074	.000	.000	383	13	0	78	90	0.79
24	18.85	4.0	12.06	3.8	-988	-1281	-22915	.210	.074	.000	.000	383	-20	0	78	-90	0.79
32	18.85	4.0	12.06	3.8	1754	1832	14901	.138	.074	.000	.000	383	13	0	78	90	0.79
32	18.85	4.0	12.06	3.8	-1155	-1281	-22915	.210	.074	.000	.000	383	-21	0	78	-90	0.79
38	18.85	4.0	12.06	3.8	1832	1832	14901	.138	.074	.000	.000	383	13	0	78	90	0.79
38	18.85	4.0	12.06	3.8	-1281	-1281	-22915	.210	.074	.000	.000	383	-21	0	78	-90	0.79
40	18.85	4.0	12.06	3.8	1856	1856	14901	.138	.074	.000	.000	383	13	0	78	90	0.79
40	18.85	4.0	12.06	3.8	-1320	-1320	-22915	.210	.074	.000	.000	383	-21	0	78	-90	0.79
48	18.85	4.0	12.06	3.8	1898	1898	14901	.138	.074	.000	.000	383	12	0	78	90	0.79
48	18.85	4.0	12.06	3.8	-1390	-1390	-22915	.210	.074	.000	.000	383	-21	0	78	-90	0.79

mensola destra tra il filo ? e tra il filo 118; asta sap n° 120

sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	18.85	4.0	12.06	3.8	2467	2467	14901	.138	.074	.000	.000	383	19	0	78	90	0.79
0	18.85	4.0	12.06	3.8	-2466	-2466	-22915	.210	.074	.000	.000	383	-31	0	78	-90	0.79
8	18.85	4.0	12.06	3.8	2522	2522	14901	.138	.063	.000	.000	382	18	0	91	77	0.79
8	18.85	4.0	12.06	3.8	-2560	-2560	-22915	.210	.063	.000	.000	382	-31	0	91	-77	0.79
10	18.85	4.0	12.06	3.8	2554	2836	14901	.138	.063	.000	.000	381	18	0	91	77	0.79
10	18.85	4.0	12.06	3.8	-2616	-3112	-22915	.210	.063	.000	.000	381	-31	0	53	-77	0.79
16	18.85	4.0	12.06	3.8	2660	2946	14901	.138	.063	.000	.000	382	18	0	91	77	0.79
16	18.85	4.0	12.06	3.8	-2798	-3312	-22915	.210	.063	.000	.000	382	-32	0	53	-77	0.79
24	18.85	4.0	12.06	3.8	2800	3081	14901	.138	.063	.000	.000	382	18	0	91	77	0.79
24	18.85	4.0	12.06	3.8	-3046	-3565	-22915	.210	.063	.000	.000	382	-32	0	53	-77	0.79
32	18.85	4.0	12.06	3.8	2937	3205	14901	.138	.063	.000	.000	382	18	0	91	77	0.79
32	18.85	4.0	12.06	3.8	-3296	-3804	-22915	.210	.063	.000	.000	382	-32	0	53	-77	0.79
40	18.85	4.0	12.06	3.8	3072	3205	14901	.138	.063	.000	.000	382	17	0	91	77	0.79
40	18.85	4.0	12.06	3.8	-3549	-3804	-22915	.210	.063	.000	.000	382	-33	0	53	-77	0.79
48	0.00	3.0	0.00	3.0	3205	3205	0	.000	.063	.000	.000	392	17	0	54	79	0.79 *
48	0.00	3.0	0.00	3.0	-3804	-3804	0	.000	.063	.000	.000	392	-33	0	54	-79	0.79 *

Trave a "Secondo Livello" 115-118

Verifiche effettuate secondo OPCM 3431 11.2.2.2

Fattore di confidenza 1

Fattore di struttura per meccanismi duttili in direzione X=

Fattore di struttura per meccanismi duttili in direzione Y=

Fattore di struttura per meccanismi fragili 1.5

CARATTERISTICHE DEI MATERIALI (daN/cm²)OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 115 e tra il filo 118; asta sap n° 9,8
 sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.ri	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	1374	1590	0	.000	.063	.000	.000	392	13	0	54	79	0.79 *
0	0.00	3.0	0.00	3.0	-607	-937	0	.000	.063	.000	.000	392	-20	0	54	-79	0.79 *
16	9.42	4.0	6.03	3.8	1584	1789	7633	.122	.063	.000	.000	383	13	0	53	77	0.79
16	9.42	4.0	6.03	3.8	-926	-1266	-11675	.157	.063	.000	.000	383	-20	0	62	-77	0.79
32	9.42	4.0	6.03	3.8	1783	2152	7633	.122	.063	.000	.000	383	12	0	53	77	0.79
32	9.42	4.0	6.03	3.8	-1256	-1899	-11675	.157	.063	.000	.000	383	-21	0	62	-77	0.79
48	9.42	4.0	6.03	3.8	2117	2615	7633	.122	.063	.000	.000	382	17	0	72	77	0.79
48	9.42	4.0	6.03	3.8	-1842	-2663	-11675	.157	.063	.000	.000	382	-28	0	72	-77	0.79
64	9.42	4.0	6.03	3.8	2604	2946	7633	.122	.063	.000	.000	382	21	0	72	77	0.79
64	9.42	4.0	6.03	3.8	-2645	-3230	-11675	.157	.063	.000	.000	382	-35	0	53	-77	0.79
80	9.42	4.0	6.03	3.8	2936	3257	7633	.122	.063	.000	.000	382	21	0	72	77	0.79
80	9.42	4.0	6.03	3.8	-3211	-3788	-11675	.157	.063	.000	.000	382	-36	0	53	-77	0.79
96	0.00	3.0	0.00	3.0	3257	3257	0	.000	.063	.000	.000	392	20	0	54	79	0.79 *
96	0.00	3.0	0.00	3.0	-3788	-3788	0	.000	.063	.000	.000	392	-37	0	54	-79	0.79 *

Trave a "Secondo Livello" (-234; -135)-(266; -47)

Verifiche effettuate secondo OPCM 3431 11.2.2.2

Fattore di confidenza 1

Fattore di struttura per meccanismi duttili in direzione X=

Fattore di struttura per meccanismi duttili in direzione Y=

Fattore di struttura per meccanismi fragili 1.5

CARATTERISTICHE DEI MATERIALI (daN/cm²)OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo ? e tra il filo 131; asta sap n° 188,189
 sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.ri	VRd,c	VRd,s	teta
0	4.02	3.8	4.02	3.8	126	126	5041	.133	.050	.000	.000	192	4	0	34	61	0.79
0	4.02	3.8	4.02	3.8	-106	-106	-5041	.133	.050	.000	.000	192	-3	0	34	-61	0.79
20	4.02	3.8	4.02	3.8	145	167	5041	.133	.050	.000	.000	192	4	0	34	61	0.79
20	4.02	3.8	4.02	3.8	-117	-133	-5041	.133	.050	.000	.000	192	-3	0	34	-61	0.79
27	4.79	3.8	4.02	3.8	157	184	5041	.129	.050	.000	.000	192	4	0	34	61	0.79
27	4.79	3.8	4.02	3.8	-125	-149	-5972	.146	.050	.000	.000	192	-3	0	34	-61	0.79
53	5.98	3.8	4.02	3.8	198	247	5041	.124	.050	.000	.000	192	3	0	34	61	0.79
53	5.98	3.8	4.02	3.8	-167	-231	-7400	.170	.050	.000	.000	192	-4	0	34	-61	0.79
80	7.17	3.8	5.96	3.8	398	449	7390	.141	.050	.000	.000	192	4	0	34	61	0.79
80	7.17	3.8	5.96	3.8	-366	-366	-8843	.167									
106	8.04	3.8	7.66	3.8	478	520	9443	.155	.050	.000	.000	192	3	0	37	61	0.79
106	8.04	3.8	7.66	3.8	-313	-344	-9903	.163									
133	8.04	3.8	8.04	3.8	543	576	9905	.159	.050	.000	.000	192	2	0	41	61	0.79
133	8.04	3.8	8.04	3.8	-275	-297	-9905	.159									
149	8.04	3.8	8.04	3.8	576	576	9905	.159	.050	.000	.000	192	2	0	43	61	0.79
149	8.04	3.8	8.04	3.8	-258	-270	-9905	.159									
159	8.04	3.8	8.04	3.8	586	586	9905	.159	.053	.000	.000	192	2	0	43	65	0.79
159	8.04	3.8	8.04	3.8	-254	-254	-9905	.159									

campata n. 2 tra il filo 131 e tra il filo 130; asta sap n° 190,191,192,193
 sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.ri	VRd,c	VRd,s	teta
0	8.04	3.8	8.04	3.8	740	740	9905	.159	.053	.000	.000	192	4	0	43	65	0.79
0	8.04	3.8	8.04	3.8	-216	-216	-9905	.159	.053	.000	.000	192	-1	0	43	-65	0.79
10	8.04	3.8	8.04	3.8	759	790	9905	.159	.053	.000	.000	192	4	0	43	65	0.79
10	8.04	3.8	8.04	3.8	-221	-230	-9905	.159	.053	.000	.000	192	-1	0	43	-65	0.79
31	8.04	3.8	8.04	3.8	478	790	9905	.159	.053	.000	.000	192	4	0	43	65	0.79
31	8.04	3.8	8.04	3.8	166	-230	-9905	.159	.053	.000	.000	192	-2	0	40	-65	0.79
63	9.03	3.8	7.05	3.8	499	506	8704	.142	.053	.000	.000	192	3	0	41	65	0.79
63	9.03	3.8	7.05	3.8					.053	.000	.000	192	-2	0	38	-65	0.79
94	9.03	3.8	4.02	3.8	507	533	5040	.118	.053	.000	.000	192	2	0	34	65	0.79
94	9.03	3.8	4.02	3.8					.053	.000	.000	192	-3	0	34	-65	0.79
125	9.03	3.8	7.05	3.8	527	541	8704	.142	.053	.000	.000	192	2	0	38	65	0.79
125	9.03	3.8	7.05	3.8					.053	.000	.000	192	-3	0	41	-65	0.79
157	8.04	3.8	8.04	3.8	553	557	9905	.159	.053	.000	.000	192	1	0	40	65	0.79
157	8.04	3.8	8.04	3.8					.053	.000	.000	192	-4	0	43	-65	0.79
178	8.04	3.8	8.04	3.8	471	557	9905	.159	.053	.000	.000	192	2	0	43	65	0.79
178	8.04	3.8	8.04	3.8					.053	.000	.000	192	-2	0	43	-65	0.79
188	8.04	3.8	8.04	3.8	466	466	9905	.159	.053	.000	.000	192	2	0	43	65	0.79
188	8.04	3.8	8.04	3.8					.053	.000	.000	192	-2	0	43	-65	0.79

campata n. 3 tra il filo 130 e tra il filo ?; asta sap n° 194,195
 sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	8.04	3.8	8.04	3.8	437	437	9905	.159	.053	.000	.000	192	1	0	43	65	0.79
0	8.04	3.8	8.04	3.8	-19	-19	-9905	.159	.053	.000	.000	192	-2	0	43	-65	0.79
10	8.04	3.8	8.04	3.8	438	441	9905	.159	.050	.000	.000	192	0	0	43	61	0.79
10	8.04	3.8	8.04	3.8	-31	-60	-9905	.159	.050	.000	.000	192	-2	0	43	-61	0.79
27	8.04	3.8	8.04	3.8	442	442	9905	.159	.050	.000	.000	192	0	0	43	61	0.79
27	8.04	3.8	8.04	3.8	-73	-120	-9905	.159	.050	.000	.000	192	-3	0	41	-61	0.79
53	8.04	3.8	7.64	3.8	435	441	9423	.155	.050	.000	.000	192	-3	0	37	-61	0.79
53	8.04	3.8	7.64	3.8	-151	-207	-9903	.163									
80	7.15	3.8	5.94	3.8	415	440	7359	.140	.050	.000	.000	192	-4	0	34	-61	0.79
80	7.15	3.8	5.94	3.8	-244	-360	-8821	.167									
107	5.96	3.8	4.02	3.8	328	415	5041	.125	.050	.000	.000	192	7	0	34	61	0.79
107	5.96	3.8	4.02	3.8	-211	-325	-7372	.170	.050	.000	.000	192	-5	0	34	-61	0.79
133	4.76	3.8	4.02	3.8	176	271	5041	.129	.050	.000	.000	192	6	0	34	61	0.79
133	4.76	3.8	4.02	3.8	-37	-142	-5936	.146	.050	.000	.000	192	-6	0	34	-61	0.79
140	4.02	3.8	4.02	3.8	135	210	5041	.133	.050	.000	.000	192	6	0	34	61	0.79
140	4.02	3.8	4.02	3.8	4	-73	-5041	.133	.050	.000	.000	192	-6	0	34	-61	0.79
160	4.02	3.8	4.02	3.8	99	99	5041	.133	.050	.000	.000	192	6	0	34	61	0.79
160	4.02	3.8	4.02	3.8					.050	.000	.000	192	-7	0	34	-61	0.79

Trave a "Secondo Livello" (-266; 47)-(234; 135)

Verifiche effettuate secondo OPCM 3431 11.2.2.2

Fattore di confidenza 1

Fattore di struttura per meccanismi duttili in direzione X=

Fattore di struttura per meccanismi duttili in direzione Y=

Fattore di struttura per meccanismi fragili 1.5

CARATTERISTICHE DEI MATERIALI (daN/cm²)OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo ? e tra il filo 128; asta sap n° 180,181
 sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	4.02	3.8	4.02	3.8	100	100	5041	.133	.051	.000	.000	192	7	0	34	62	0.79
0	4.02	3.8	4.02	3.8					.051	.000	.000	192	-6	0	34	-62	0.79
20	4.02	3.8	4.02	3.8	127	201	5041	.133	.051	.000	.000	192	6	0	34	62	0.79
20	4.02	3.8	4.02	3.8	12	-65	-5041	.133	.051	.000	.000	192	-6	0	34	-62	0.79
27	4.80	3.8	4.02	3.8	166	262	5041	.129	.051	.000	.000	192	6	0	34	62	0.79
27	4.80	3.8	4.02	3.8	-28	-134	-5985	.146	.051	.000	.000	192	-6	0	34	-62	0.79
53	5.99	3.8	4.02	3.8	318	406	5041	.124	.051	.000	.000	192	5	0	34	62	0.79
53	5.99	3.8	4.02	3.8	-202	-317	-7410	.170	.051	.000	.000	192	-7	0	34	-62	0.79
80	7.18	3.8	5.97	3.8	409	430	7401	.141	.051	.000	.000	192	4	0	34	62	0.79
80	7.18	3.8	5.97	3.8	-240	-352	-8850	.167									
106	8.04	3.8	7.66	3.8	431	438	9450	.155	.051	.000	.000	192	3	0	37	62	0.79
106	8.04	3.8	7.66	3.8	-149	-204	-9903	.163									
133	8.04	3.8	8.04	3.8	440	440	9905	.159	.051	.000	.000	192	3	0	41	62	0.79
133	8.04	3.8	8.04	3.8	-73	-119	-9905	.159	.051	.000	.000	192	0	0	43	-62	0.79
149	8.04	3.8	8.04	3.8	437	440	9905	.159	.051	.000	.000	192	2	0	43	62	0.79
149	8.04	3.8	8.04	3.8	-33	-61	-9905	.159	.051	.000	.000	192	0	0	43	-62	0.79
159	8.04	3.8	8.04	3.8	436	436	9905	.159	.053	.000	.000	192	2	0	43	65	0.79
159	8.04	3.8	8.04	3.8	-21	-21	-9905	.159	.053	.000	.000	192	-1	0	43	-65	0.79

campata n. 2 tra il filo 128 e tra il filo 129; asta sap n° 182,183,184,185
 sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	8.04	3.8	8.04	3.8	470	470	9905	.159	.053	.000	.000	192	2	0	43	65	0.79
0	8.04	3.8	8.04	3.8					.053	.000	.000	192	-2	0	43	-65	0.79
10	8.04	3.8	8.04	3.8	473	559	9905	.159	.053	.000	.000	192	2	0	43	65	0.79
10	8.04	3.8	8.04	3.8					.053	.000	.000	192	-2	0	43	-65	0.79
31	8.04	3.8	8.04	3.8	555	559	9905	.159	.053	.000	.000	192	4	0	43	65	0.79
31	8.04	3.8	8.04	3.8					.053	.000	.000	192	-1	0	40	-65	0.79
63	9.03	3.8	7.05	3.8	530	543	8704	.142	.053	.000	.000	192	3	0	41	65	0.79
63	9.03	3.8	7.05	3.8					.053	.000	.000	192	-1	0	38	-65	0.79
94	9.03	3.8	4.02	3.8	509	536	5040	.118	.053	.000	.000	192	3	0	34	65	0.79
94	9.03	3.8	4.02	3.8					.053	.000	.000	192	-2	0	34	-65	0.79
125	9.03	3.8	7.05	3.8	501	507	8704	.142	.053	.000	.000	192	2	0	38	65	0.79
125	9.03	3.8	7.05	3.8					.053	.000	.000	192	-3	0	41	-65	0.79
157	8.04	3.8	8.04	3.8	474	801	9905	.159	.053	.000	.000	192	2	0	40	65	0.79
157	8.04	3.8	8.04	3.8	174	-230	-9905	.159	.053	.000	.000	192	-4	0	43	-65	0.79
178	8.04	3.8	8.04	3.8	768	801	9905	.159	.053	.000	.000	192	1	0	43	65	0.79
178	8.04	3.8	8.04	3.8	-220	-230	-9905	.159	.053	.000	.000	192	-4	0	43	-65	0.79
188	8.04	3.8	8.04	3.8	748	748	9905	.159	.056	.000	.000	192	1	0	43	68	0.79
188	8.04	3.8	8.04	3.8	-215	-215	-9905	.159	.056	.000	.000	192	-4	0	43	-68	0.79

campata n. 3 tra il filo 129 e tra il filo ?; asta sap n° 186,187
 sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	8.04	3.8	8.04	3.8	592	592	9905	.159	.056	.000	.000	192	-2	0	43	-68	0.79
0	8.04	3.8	8.04	3.8	-256	-256	-9905	.159									

10	8.04	3.8	8.04	3.8	583	583	9905	.159	.056	.000	.000	192	-2	0	43	-68	0.79
10	8.04	3.8	8.04	3.8	-260	-271	-9905	.159									
27	8.04	3.8	8.04	3.8	549	582	9905	.159	.056	.000	.000	192	-2	0	41	-68	0.79
27	8.04	3.8	8.04	3.8	-276	-298	-9905	.159									
53	8.04	3.8	7.64	3.8	483	525	9416	.155	.056	.000	.000	192	-3	0	37	-68	0.79
53	8.04	3.8	7.64	3.8	-314	-344	-9903	.163									
80	7.15	3.8	5.93	3.8	403	454	7348	.140	.056	.000	.000	192	-4	0	34	-68	0.79
80	7.15	3.8	5.93	3.8	-366	-366	-8813	.167									
107	5.95	3.8	4.02	3.8	200	249	5041	.125	.056	.000	.000	192	4	0	34	68	0.79
107	5.95	3.8	4.02	3.8	-165	-228	-7361	.169	.056	.000	.000	192	-3	0	34	-68	0.79
134	4.75	3.8	4.02	3.8	159	185	5041	.129	.056	.000	.000	192	3	0	34	68	0.79
134	4.75	3.8	4.02	3.8	-122	-146	-5924	.146	.056	.000	.000	192	-4	0	34	-68	0.79
140	4.02	3.8	4.02	3.8	147	169	5041	.133	.056	.000	.000	192	3	0	34	68	0.79
140	4.02	3.8	4.02	3.8	-114	-130	-5041	.133	.056	.000	.000	192	-4	0	34	-68	0.79
160	4.02	3.8	4.02	3.8	129	129	5041	.133	.056	.000	.000	192	3	0	34	68	0.79
160	4.02	3.8	4.02	3.8	-103	-103	-5041	.133	.056	.000	.000	192	-4	0	34	-68	0.79

Trave a "Terzo Livello" 15-18
Verifiche effettuate secondo OPCM 3431 11.2.2.2
Fattore di confidenza 1
Fattore di struttura per meccanismi duttili in direzione X=
Fattore di struttura per meccanismi duttili in direzione Y=
Fattore di struttura per meccanismi fragili 1.5
CARATTERISTICHE DEI MATERIALI (daN/cm^q)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm^q)

campata n. 1 tra il filo 15 e tra il filo 18; asta sap n° 77,78,79
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovraresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	6.03	3.8	6.03	3.8	475	475	7645	.122	.076	.000	.000	383	84		0	62	93 0.79
0	6.03	3.8	6.03	3.8	-1810	-1810	-7645	.122									
14	6.03	3.8	6.03	3.8	504	504	7645	.122	.076	.000	.000	383	83		0	62	93 0.79
14	6.03	3.8	6.03	3.8	-1417	-1417	-7645	.122									
20	6.03	3.8	6.03	3.8	534	567	7645	.122	.076	.000	.000	383	83		0	62	93 0.79
20	6.03	3.8	6.03	3.8	-1018	-1018	-7645	.122									
28	6.03	3.8	6.03	3.8	449	567	7645	.122	.076	.000	.000	383	39		0	62	93 0.79
28	6.03	3.8	6.03	3.8	-829	-1018	-7645	.122	.076	.000	.000	383	-1		0	62	-93 0.79
43	6.03	3.8	6.03	3.8	426	541	7645	.122	.076	.000	.000	383	38		0	62	93 0.79
43	6.03	3.8	6.03	3.8	-294	-829	-7645	.122	.076	.000	.000	383	-2		0	62	-93 0.79
57	6.03	3.8	6.03	3.8	441	441	7645	.122	.076	.000	.000	383	38		0	62	93 0.79
57	6.03	3.8	6.03	3.8	234	-377	-7645	.122	.076	.000	.000	383	-3		0	53	-93 0.79
71	6.03	3.8	6.03	3.8	402	561	7645	.122	.076	.000	.000	383	25		0	62	93 0.79
71	6.03	3.8	6.03	3.8	106	-166	-7645	.122	.076	.000	.000	383	-3		0	53	-93 0.79
85	0.00	3.0	0.00	3.0	561	561	0	.000	.076	.000	.000	392	24		0	54	95 0.79 *
85	0.00	3.0	0.00	3.0					.076	.000	.000	392	-3		0	54	-95 0.79

Trave a "Terzo Livello" 15-19
Verifiche effettuate secondo OPCM 3431 11.2.2.2
Fattore di confidenza 1
Fattore di struttura per meccanismi duttili in direzione X=
Fattore di struttura per meccanismi duttili in direzione Y=
Fattore di struttura per meccanismi fragili 1.5
CARATTERISTICHE DEI MATERIALI (daN/cm^q)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm^q)

campata n. 1 tra il filo 15 e tra il filo ?; asta sap n° 63,62
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovraresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	15.46	3.9	12.06	3.8	442	442	14921	.142	.094	.000	.000	382	96		0	85	114 0.79
0	15.46	3.9	12.06	3.8	-1799	-1799	-18956	.176									
7	15.46	3.9	12.06	3.8	449	449	14921	.142	.094	.000	.000	382	96		0	85	114 0.79
7	15.46	3.9	12.06	3.8	-1722	-1722	-18956	.176									
15	15.46	3.9	12.06	3.8	482	482	14921	.142	.094	.000	.000	382	95		0	85	114 0.79
15	15.46	3.9	12.06	3.8	-1389	-1389	-18956	.176									
20	15.46	3.9	12.06	3.8	521	527	14921	.142	.094	.000	.000	382	95		0	85	114 0.79
20	15.46	3.9	12.06	3.8	-996	-1261	-18956	.176									
22	15.46	3.9	12.06	3.8	240	527	14921	.142	.094	.000	.000	382	56		0	85	114 0.79
22	15.46	3.9	12.06	3.8	-1261	-1261	-18956	.176									
29	15.46	3.9	12.06	3.8	275	527	14921	.142	.094	.000	.000	382	56		0	85	114 0.79
29	15.46	3.9	12.06	3.8	-882	-1261	-18956	.176									
34	15.46	3.9	12.06	3.8	296	527	14921	.142	.094	.000	.000	382	56		0	85	114 0.79
34	15.46	3.9	12.06	3.8	-632	-1261	-18956	.176									
37	15.46	3.9	12.06	3.8	306	306	14921	.142	.094	.000	.000	382	56		0	85	114 0.79
37	15.46	3.9	12.06	3.8	-515	-515	-18956	.176									
44	15.46	3.9	12.06	3.8	317	317	14921	.142	.094	.000	.000	382	55		0	85	114 0.79
44	15.46	3.9	12.06	3.8	-394	-394	-18956	.176									

mensola destra tra il filo ? e tra il filo 19; asta sap n° 61

sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	15.46	3.9	12.06	3.8	716	716	14921	.142	.094	.000	.000	383	16	0	78	114	0.79
0	15.46	3.9	12.06	3.8	-64	-64	-18956	.176	.094	.000	.000	383	-12	0	78	-114	0.79
7	15.46	3.9	12.06	3.8	687	687	14921	.142	.069	.000	.000	383	16	0	78	85	0.79
7	15.46	3.9	12.06	3.8	-28	-28	-18956	.176	.069	.000	.000	383	-12	0	53	-85	0.79
10	15.46	3.9	12.06	3.8	659	659	14921	.142	.069	.000	.000	383	16	0	78	85	0.79
10	15.46	3.9	12.06	3.8					.069	.000	.000	383	-12	0	53	-85	0.79
14	15.46	3.9	12.06	3.8	605	659	14921	.142	.069	.000	.000	383	15	0	78	85	0.79
14	15.46	3.9	12.06	3.8					.069	.000	.000	383	-13	0	53	-85	0.79
22	15.46	3.9	12.06	3.8	517	659	14921	.142	.069	.000	.000	383	15	0	78	85	0.79
22	15.46	3.9	12.06	3.8					.069	.000	.000	383	-13	0	53	-85	0.79
29	15.46	3.9	12.06	3.8	498	629	14921	.142	.069	.000	.000	383	15	0	78	85	0.79
29	15.46	3.9	12.06	3.8					.069	.000	.000	383	-13	0	53	-85	0.79
36	15.46	3.9	12.06	3.8	500	541	14921	.142	.069	.000	.000	383	15	0	78	85	0.79
36	15.46	3.9	12.06	3.8					.069	.000	.000	383	-13	0	53	-85	0.79
43	0.00	3.0	0.00	3.0	500	500	0	.000	.069	.000	.000	392	14	0	54	86	0.79 *
43	0.00	3.0	0.00	3.0					.069	.000	.000	392	-14	0	54	-86	0.79

Trave a "Terzo Livello" 18-24

Verifiche effettuate secondo OPCM 3431 11.2.2.2

Fattore di confidenza 1

Fattore di struttura per meccanismi duttili in direzione X=

Fattore di struttura per meccanismi duttili in direzione Y=

Fattore di struttura per meccanismi fragili 1.5

CARATTERISTICHE DEI MATERIALI (daN/cm²)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 18 e tra il filo ?; asta sap n° 80,81
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	386	417	0	.000	.069	.000	.000	392	17	0	54	86	0.79 *
0	0.00	3.0	0.00	3.0					.069	.000	.000	392	-4	0	54	-86	0.79
7	12.06	3.8	12.06	3.8	369	446	14948	.149	.069	.000	.000	383	17	0	53	85	0.79
7	12.06	3.8	12.06	3.8	127	-73	-14948	.149	.069	.000	.000	383	-4	0	78	-85	0.79
14	12.06	3.8	12.06	3.8	401	446	14948	.149	.069	.000	.000	383	16	0	53	85	0.79
14	12.06	3.8	12.06	3.8	223	-73	-14948	.149	.069	.000	.000	383	-5	0	78	-85	0.79
22	12.06	3.8	12.06	3.8	210	446	14948	.149	.069	.000	.000	383	19	0	53	85	0.79
22	12.06	3.8	12.06	3.8	-73	-73	-14948	.149									
29	12.06	3.8	12.06	3.8	235	446	14948	.149	.069	.000	.000	383	19	0	53	85	0.79
29	12.06	3.8	12.06	3.8	48	-73	-14948	.149									
33	12.06	3.8	12.06	3.8	265	446	14948	.149	.069	.000	.000	383	19	0	53	85	0.79
33	12.06	3.8	12.06	3.8	106	-73	-14948	.149									
36	12.06	3.8	12.06	3.8	287	287	14948	.149	.069	.000	.000	383	19	0	53	85	0.79
43	12.06	3.8	12.06	3.8	321	321	14948	.149	.069	.000	.000	383	19	0	78	85	0.79

mensola destra tra il filo ? e tra il filo 24; asta sap n° 82,83
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	12.06	3.8	12.06	3.8	966	966	14948	.149	.069	.000	.000	383	-33	0	78	-85	0.79
7	12.06	3.8	12.06	3.8	887	887	14948	.149	.069	.000	.000	383	-34	0	53	-85	0.79
10	12.06	3.8	12.06	3.8	810	810	14948	.149	.069	.000	.000	383	-34	0	53	-85	0.79
14	12.06	3.8	12.06	3.8	664	810	14948	.149	.069	.000	.000	383	-34	0	53	-85	0.79
22	12.06	3.8	12.06	3.8	437	810	14948	.149	.069	.000	.000	383	-34	0	53	-85	0.79
29	12.06	3.8	12.06	3.8	670	780	14948	.149	.069	.000	.000	383	-25	0	53	-85	0.79
36	12.06	3.8	12.06	3.8	530	780	14948	.149	.069	.000	.000	383	-25	0	53	-85	0.79
43	0.00	3.0	0.00	3.0	468	708	0	.000	.069	.000	.000	392	-26	0	54	-86	0.79 *

Trave a "Terzo Livello" 19-25

Verifiche effettuate secondo OPCM 3431 11.2.2.2

Fattore di confidenza 1

Fattore di struttura per meccanismi duttili in direzione X=

Fattore di struttura per meccanismi duttili in direzione Y=

Fattore di struttura per meccanismi fragili 1.5

CARATTERISTICHE DEI MATERIALI (daN/cm²)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 19 e tra il filo 25; asta sap n° 60,59
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	538	538	0	.000	.069	.000	.000	392	10	0	54	86	0.79 *
0	0.00	3.0	0.00	3.0					.069	.000	.000	392	-8	0	54	-86	0.79

14	6.03	3.8	6.03	3.8	467	538	7645	.122	.069	.000	.000	383	9	0	53	85	0.79
14	6.03	3.8	6.03	3.8					.069	.000	.000	383	-9	0	62	-85	0.79
29	6.03	3.8	6.03	3.8	460	496	7645	.122	.069	.000	.000	383	9	0	53	85	0.79
29	6.03	3.8	6.03	3.8					.069	.000	.000	383	-10	0	62	-85	0.79
43	6.03	3.8	6.03	3.8	478	505	7645	.122	.069	.000	.000	383	8	0	62	85	0.79
43	6.03	3.8	6.03	3.8					.069	.000	.000	383	-11	0	62	-85	0.79
58	6.03	3.8	6.03	3.8	470	505	7645	.122	.069	.000	.000	383	7	0	62	85	0.79
58	6.03	3.8	6.03	3.8					.069	.000	.000	383	-12	0	53	-85	0.79
72	6.03	3.8	6.03	3.8	419	499	7645	.122	.069	.000	.000	383	6	0	62	85	0.79
72	6.03	3.8	6.03	3.8					.069	.000	.000	383	-12	0	53	-85	0.79
87	0.00	3.0	0.00	3.0	499	499	0	.000	.069	.000	.000	392	6	0	54	86	0.79
87	0.00	3.0	0.00	3.0					.069	.000	.000	392	-13	0	54	-86	0.79

Trave a "Terzo Livello" 24-39
Verifiche effettuate secondo OPCM 3431 11.2.2.2
Fattore di confidenza 1
Fattore di struttura per meccanismi duttili in direzione X=
Fattore di struttura per meccanismi duttili in direzione Y=
Fattore di struttura per meccanismi fragili 1.5

CARATTERISTICHE DEI MATERIALI (daN/cm²)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 24 e tra il filo 39; asta sap n° 84,85,86
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	716	716	0	.000	.080	.000	.000	392	-29	0	54	-100	0.79
15	6.03	3.8	6.03	3.8	471	716	7645	.122	.080	.000	.000	383	-29	0	62	-98	0.79
15	6.03	3.8	6.03	3.8	135	-195	-7645	.122									
29	6.03	3.8	6.03	3.8	492	492	7645	.122	.080	.000	.000	383	1	0	53	98	0.79
29	6.03	3.8	6.03	3.8	263	-380	-7645	.122	.080	.000	.000	383	-41	0	62	-98	0.79
44	6.03	3.8	6.03	3.8	452	495	7645	.122	.080	.000	.000	383	1	0	62	98	0.79
44	6.03	3.8	6.03	3.8	-308	-887	-7645	.122	.080	.000	.000	383	-41	0	62	-98	0.79
58	6.03	3.8	6.03	3.8	456	519	7645	.122	.080	.000	.000	383	0	0	62	98	0.79
58	6.03	3.8	6.03	3.8	-887	-1048	-7645	.122	.080	.000	.000	383	-42	0	62	-98	0.79
68	6.03	3.8	6.03	3.8	501	519	7645	.122	.080	.000	.000	383	-88	0	62	-98	0.79
68	6.03	3.8	6.03	3.8	-1048	-1048	-7645	.122									
73	6.03	3.8	6.03	3.8	486	486	7645	.122	.080	.000	.000	383	-89	0	62	-98	0.79
73	6.03	3.8	6.03	3.8	-1437	-1437	-7645	.122									
88	6.03	3.8	6.03	3.8	471	471	7645	.122	.080	.000	.000	383	-89	0	62	-98	0.79
88	6.03	3.8	6.03	3.8	-1845	-1845	-7645	.122									

Trave a "Terzo Livello" 25-40
Verifiche effettuate secondo OPCM 3431 11.2.2.2
Fattore di confidenza 1
Fattore di struttura per meccanismi duttili in direzione X=
Fattore di struttura per meccanismi duttili in direzione Y=
Fattore di struttura per meccanismi fragili 1.5

CARATTERISTICHE DEI MATERIALI (daN/cm²)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 25 e tra il filo 40; asta sap n° 58,57,56
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	477	477	0	.000	.071	.000	.000	392	8	0	54	88	0.79
0	0.00	3.0	0.00	3.0					.071	.000	.000	392	-19	0	54	-88	0.79
14	6.03	3.8	6.03	3.8	413	491	7645	.122	.071	.000	.000	383	7	0	53	86	0.79
14	6.03	3.8	6.03	3.8	113	-103	-7645	.122	.071	.000	.000	383	-19	0	62	-86	0.79
28	6.03	3.8	6.03	3.8	398	509	7645	.122	.071	.000	.000	383	9	0	53	86	0.79
28	6.03	3.8	6.03	3.8	206	-264	-7645	.122	.071	.000	.000	383	-29	0	62	-86	0.79
43	6.03	3.8	6.03	3.8	490	625	7645	.122	.071	.000	.000	383	9	0	62	86	0.79
43	6.03	3.8	6.03	3.8	-200	-613	-7645	.122	.071	.000	.000	383	-29	0	62	-86	0.79
57	6.03	3.8	6.03	3.8	607	636	7645	.122	.071	.000	.000	383	8	0	62	86	0.79
57	6.03	3.8	6.03	3.8	-613	-714	-7645	.122	.071	.000	.000	383	-30	0	62	-86	0.79
65	6.03	3.8	6.03	3.8	636	636	7645	.122	.071	.000	.000	383	11	0	62	86	0.79
65	6.03	3.8	6.03	3.8	-714	-714	-7645	.122	.071	.000	.000	383	-62	0	62	-86	0.79
71	6.03	3.8	6.03	3.8	680	680	7645	.122	.071	.000	.000	383	10	0	62	86	0.79
71	6.03	3.8	6.03	3.8	-1006	-1006	-7645	.122	.071	.000	.000	383	-62	0	62	-86	0.79
85	6.03	3.8	6.03	3.8	731	731	7645	.122	.071	.000	.000	383	10	0	62	86	0.79
85	6.03	3.8	6.03	3.8	-1299	-1299	-7645	.122	.071	.000	.000	383	-63	0	62	-86	0.79

Trave a "Terzo Livello" 39-56
Verifiche effettuate secondo OPCM 3431 11.2.2.2
Fattore di confidenza 1
Fattore di struttura per meccanismi duttili in direzione X=
Fattore di struttura per meccanismi duttili in direzione Y=

Fattore di struttura per meccanismi fragili 1.5CARATTERISTICHE DEI MATERIALI (daN/cm²)OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 39 e tra il filo 56; asta sap n° 98,99,100
 sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	6.03	3.8	6.03	3.8	535	535	7645	.122	.086	.000	.000	383	92	0	62	105	0.79
0	6.03	3.8	6.03	3.8	-1745	-1745	-7645	.122									
14	6.03	3.8	6.03	3.8	595	595	7645	.122	.086	.000	.000	383	91	0	62	105	0.79
14	6.03	3.8	6.03	3.8	-1356	-1356	-7645	.122									
20	6.03	3.8	6.03	3.8	641	692	7645	.122	.086	.000	.000	383	91	0	62	105	0.79
20	6.03	3.8	6.03	3.8	-933	-933	-7645	.122									
28	6.03	3.8	6.03	3.8	498	692	7645	.122	.086	.000	.000	383	47	0	62	105	0.79
28	6.03	3.8	6.03	3.8	-850	-933	-7645	.122									
42	6.03	3.8	6.03	3.8	551	731	7645	.122	.086	.000	.000	383	47	0	62	105	0.79
42	6.03	3.8	6.03	3.8	-201	-850	-7645	.122									
57	6.03	3.8	6.03	3.8	731	881	7645	.122	.086	.000	.000	383	46	0	62	105	0.79
57	6.03	3.8	6.03	3.8	440	-304	-7645	.122									
71	6.03	3.8	6.03	3.8	793	955	7645	.122	.086	.000	.000	383	43	0	62	105	0.79
71	6.03	3.8	6.03	3.8	403	-75	-7645	.122									
75	6.03	3.8	6.03	3.8	955	955	7645	.122	.086	.000	.000	383	43	0	62	105	0.79
75	6.03	3.8	6.03	3.8	577	-75	-7645	.122									
85	6.03	3.8	6.03	3.8	1143	1143	7645	.122	.086	.000	.000	383	43	0	62	105	0.79

Trave a "Terzo Livello" 40-56**Verifiche effettuate secondo OPCM 3431 11.2.2.2****Fattore di confidenza 1****Fattore di struttura per meccanismi duttili in direzione X=****Fattore di struttura per meccanismi duttili in direzione Y=****Fattore di struttura per meccanismi fragili 1.5**CARATTERISTICHE DEI MATERIALI (daN/cm²)OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 40 e tra il filo ?; asta sap n° 214,213,212,211,210
 sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	4.02	3.8	4.02	3.8	-3119	-3119	-5041	.133	.053	.000	.000	192	36	0	34	65	0.79
20	4.91	3.8	4.02	3.8	-2762	-2762	-6119	.149	.053	.000	.000	192	36	0	37	65	0.79
25	5.14	3.8	4.02	3.8	-2548	-2762	-6389	.153	.053	.000	.000	192	31	0	37	65	0.79
50	6.26	3.8	4.02	3.8	-1713	-2283	-7730	.176	.053	.000	.000	192	31	0	37	65	0.79
75	7.38	3.8	6.26	3.8	-991	-1452	-9094	.167	.053	.000	.000	192	31	0	39	65	0.79
100	8.04	3.8	7.86	3.8	37	288	9681	.157	.053	.000	.000	192	28	0	41	65	0.79
100	8.04	3.8	7.86	3.8	-294	-754	-9904	.161									
125	8.04	3.8	8.04	3.8	512	936	9905	.159	.053	.000	.000	192	27	0	42	65	0.79
125	8.04	3.8	8.04	3.8	291	-78	-9905	.159									
140	9.39	3.8	8.04	3.8	936	936	9909	.150	.053	.000	.000	192	23	0	43	65	0.79
150	9.83	3.8	8.04	3.8	1051	1051	9910	.148	.053	.000	.000	192	23	0	43	65	0.79

campata n. 2 tra il filo ? e tra il filo 44; asta sap n° 209,208,207,206,205
 sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	9.83	3.8	8.04	3.8	1334	1334	9910	.148	.053	.000	.000	192	22	0	43	65	0.79
10	10.28	3.8	8.04	3.8	1444	1792	9911	.146	.052	.000	.000	192	22	0	43	64	0.79
16	10.55	3.8	9.07	3.8	1578	1906	11152	.154	.052	.000	.000	192	22	0	43	64	0.79
32	11.27	3.8	10.10	3.8	1897	2108	12392	.159	.052	.000	.000	192	17	0	43	64	0.79
48	13.41	3.8	10.82	3.8	2103	2236	13273	.154	.052	.000	.000	192	10	0	43	64	0.79
64	13.86	3.8	10.73	3.8	2233	2360	13171	.152	.052	.000	.000	192	6	0	46	64	0.79
80	13.86	3.8	11.24	3.8	2356	2531	13781	.155	.052	.000	.000	192	11	0	48	64	0.79
96	13.86	3.8	10.60	3.8	2531	2531	13008	.151	.056	.000	.000	192	11	0	47	69	0.79

campata n. 3 tra il filo 44 e tra il filo ?; asta sap n° 204,203,202,201
 sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	13.86	3.8	10.60	3.8	2839	2839	13008	.151	.056	.000	.000	192	-26	0	47	-69	0.79
12	13.77	3.8	11.36	3.8	2532	2839	13927	.157	.056	.000	.000	192	-26	0	48	-69	0.79
24	13.24	3.8	12.06	3.8	2350	2649	14773	.165	.056	.000	.000	192	-21	0	47	-69	0.79
36	12.06	3.8	12.06	3.8	2099	2400	14767	.173	.056	.000	.000	192	-21	0	47	-69	0.79
48	12.06	3.8	11.48	3.8	1811	2195	14067	.168	.056	.000	.000	192	-23	0	47	-69	0.79
59	11.71	3.8	10.72	3.8	1481	1914	13149	.163	.056	.000	.000	192	-27	0	47	-69	0.79
61	11.62	3.8	10.60	3.8	1431	1914	13003	.162	.056	.000	.000	192	-27	0	47	-69	0.79
71	11.18	3.8	9.96	3.8	1298	1298	12230	.159	.056	.000	.000	192	-27	0	46	-69	0.79

campata n. 4 tra il filo ? e tra il filo 56; asta sap n° 200,199,198,197,196

sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
 sovraresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	11.18	3.8	9.96	3.8	982	982	12230	.159	.056	.000	.000	192	-22	0	43	-69	0.79
10	10.73	3.8	9.32	3.8	872	872	11457	.155	.053	.000	.000	192	-22	0	43	-65	0.79
25	10.05	3.8	8.04	3.8	442	872	9911	.147	.053	.000	.000	192	-27	0	42	-65	0.79
25	10.05	3.8	8.04	3.8	269	-67	-12319	.188									
50	8.93	3.8	7.85	3.8	-253	-750	-10974	.173	.053	.000	.000	192	-28	0	41	-65	0.79
75	7.37	3.8	6.25	3.8	-1011	-1513	-9087	.167	.053	.000	.000	192	-30	0	39	-65	0.79
100	6.25	3.8	4.02	3.8	-1780	-2322	-7720	.176	.053	.000	.000	192	-31	0	37	-65	0.79
125	5.13	3.8	4.02	3.8	-2577	-2767	-6376	.153	.053	.000	.000	192	-30	0	37	-65	0.79
130	4.90	3.8	4.02	3.8	-2767	-2767	-6103	.148	.053	.000	.000	192	-31	0	37	-65	0.79
150	4.02	3.8	4.02	3.8	-3081	-3081	-5041	.133	.053	.000	.000	192	-32	0	34	-65	0.79

Trave a "Terzo Livello" 40-57
Verifiche effettuate secondo OPCM 3431 11.2.2.2
Fattore di confidenza 1
Fattore di struttura per meccanismi duttili in direzione X=
Fattore di struttura per meccanismi duttili in direzione Y=
Fattore di struttura per meccanismi fragili 1.5
 CARATTERISTICHE DEI MATERIALI (daN/cm^q)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm^q)

campata n. 1 tra il filo 40 e tra il filo 57; asta sap n° 42,41,40
 sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
 sovraresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	6.03	3.8	6.03	3.8	492	492	7645	.122	.075	.000	.000	383	81	0	62	91	0.79
0	6.03	3.8	6.03	3.8	-1864	-1864	-7645	.122	.075	.000	.000	383	-1	0	62	-91	0.79
15	6.03	3.8	6.03	3.8	473	473	7645	.122	.075	.000	.000	383	80	0	62	91	0.79
15	6.03	3.8	6.03	3.8	-1485	-1485	-7645	.122	.075	.000	.000	383	-2	0	62	-91	0.79
20	6.03	3.8	6.03	3.8	475	480	7645	.122	.075	.000	.000	383	80	0	62	91	0.79
20	6.03	3.8	6.03	3.8	-1144	-1144	-7645	.122	.075	.000	.000	383	-2	0	62	-91	0.79
29	6.03	3.8	6.03	3.8	460	480	7645	.122	.075	.000	.000	383	37	0	62	91	0.79
29	6.03	3.8	6.03	3.8	-842	-1144	-7645	.122	.075	.000	.000	383	-3	0	62	-91	0.79
44	6.03	3.8	6.03	3.8	413	473	7645	.122	.075	.000	.000	383	37	0	62	91	0.79
44	6.03	3.8	6.03	3.8	-327	-842	-7645	.122	.075	.000	.000	383	-4	0	62	-91	0.79
58	6.03	3.8	6.03	3.8	376	447	7645	.122	.075	.000	.000	383	36	0	62	91	0.79
58	6.03	3.8	6.03	3.8	181	-390	-7645	.122	.075	.000	.000	383	-4	0	53	-91	0.79
73	6.03	3.8	6.03	3.8	404	517	7645	.122	.075	.000	.000	383	24	0	62	91	0.79
73	6.03	3.8	6.03	3.8	75	-189	-7645	.122	.075	.000	.000	383	-4	0	53	-91	0.79
88	0.00	3.0	0.00	3.0	517	517	0	.000	.075	.000	.000	392	23	0	54	93	0.79 *
88	0.00	3.0	0.00	3.0					.075	.000	.000	392	-5	0	54	-93	0.79

Trave a "Terzo Livello" 56-71
Verifiche effettuate secondo OPCM 3431 11.2.2.2
Fattore di confidenza 1
Fattore di struttura per meccanismi duttili in direzione X=
Fattore di struttura per meccanismi duttili in direzione Y=
Fattore di struttura per meccanismi fragili 1.5
 CARATTERISTICHE DEI MATERIALI (daN/cm^q)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm^q)

campata n. 1 tra il filo 56 e tra il filo 71; asta sap n° 101,102,103
 sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
 sovraresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	6.03	3.8	6.03	3.8	527	527	7645	.122	.072	.000	.000	383	7	0	62	88	0.79
0	6.03	3.8	6.03	3.8					.072	.000	.000	383	-14	0	62	-88	0.79
10	6.03	3.8	6.03	3.8	475	475	7645	.122	.072	.000	.000	383	7	0	62	88	0.79
10	6.03	3.8	6.03	3.8					.072	.000	.000	383	-15	0	62	-88	0.79
15	6.03	3.8	6.03	3.8	449	498	7645	.122	.072	.000	.000	383	7	0	62	88	0.79
15	6.03	3.8	6.03	3.8					.072	.000	.000	383	-15	0	62	-88	0.79
29	6.03	3.8	6.03	3.8	498	498	7645	.122	.072	.000	.000	383	7	0	62	88	0.79
29	6.03	3.8	6.03	3.8					.072	.000	.000	383	-10	0	62	-88	0.79
44	6.03	3.8	6.03	3.8	465	509	7645	.122	.072	.000	.000	383	7	0	62	88	0.79
44	6.03	3.8	6.03	3.8					.072	.000	.000	383	-11	0	62	-88	0.79
58	6.03	3.8	6.03	3.8	442	543	7645	.122	.072	.000	.000	383	6	0	62	88	0.79
58	6.03	3.8	6.03	3.8					.072	.000	.000	383	-11	0	53	-88	0.79
73	6.03	3.8	6.03	3.8	480	543	7645	.122	.072	.000	.000	383	6	0	62	88	0.79
73	6.03	3.8	6.03	3.8					.072	.000	.000	383	-15	0	53	-88	0.79
87	0.00	3.0	0.00	3.0	496	496	0	.000	.072	.000	.000	392	6	0	54	90	0.79 *
87	0.00	3.0	0.00	3.0					.072	.000	.000	392	-15	0	54	-90	0.79

Trave a "Terzo Livello" 57-72
Verifiche effettuate secondo OPCM 3431 11.2.2.2

Fattore di confidenza 1
Fattore di struttura per meccanismi duttili in direzione X=
Fattore di struttura per meccanismi duttili in direzione Y=
Fattore di struttura per meccanismi fragili 1.5
CARATTERISTICHE DEI MATERIALI (daN/cm^q)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm^q)

campata n. 1 tra il filo 57 e tra il filo 72; asta sap n° 39,38,37
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	472	473	0	.000	.070	.000	.000	392	16	0	54	87	0.79 *
0	0.00	3.0	0.00	3.0					.070	.000	.000	392	-5	0	54	-87	0.79
14	6.03	3.8	6.03	3.8	459	530	7645	.122	.070	.000	.000	383	15	0	53	85	0.79
14	6.03	3.8	6.03	3.8					.070	.000	.000	383	-6	0	62	-85	0.79
29	6.03	3.8	6.03	3.8	423	530	7645	.122	.070	.000	.000	383	12	0	53	85	0.79
29	6.03	3.8	6.03	3.8					.070	.000	.000	383	-6	0	62	-85	0.79
43	6.03	3.8	6.03	3.8	451	501	7645	.122	.070	.000	.000	383	11	0	62	85	0.79
43	6.03	3.8	6.03	3.8					.070	.000	.000	383	-6	0	62	-85	0.79
57	6.03	3.8	6.03	3.8	493	493	7645	.122	.070	.000	.000	383	11	0	62	85	0.79
57	6.03	3.8	6.03	3.8					.070	.000	.000	383	-7	0	62	-85	0.79
72	6.03	3.8	6.03	3.8	441	493	7645	.122	.070	.000	.000	383	15	0	62	85	0.79
72	6.03	3.8	6.03	3.8					.070	.000	.000	383	-6	0	62	-85	0.79
76	6.03	3.8	6.03	3.8	470	470	7645	.122	.070	.000	.000	383	15	0	62	85	0.79
76	6.03	3.8	6.03	3.8					.070	.000	.000	383	-6	0	62	-85	0.79
86	6.03	3.8	6.03	3.8	525	525	7645	.122	.070	.000	.000	383	15	0	62	85	0.79
86	6.03	3.8	6.03	3.8					.070	.000	.000	383	-6	0	62	-85	0.79

Trave a "Terzo Livello" 71-88
Verifiche effettuate secondo OPCM 3431 11.2.2.2

Fattore di confidenza 1
Fattore di struttura per meccanismi duttili in direzione X=
Fattore di struttura per meccanismi duttili in direzione Y=
Fattore di struttura per meccanismi fragili 1.5
CARATTERISTICHE DEI MATERIALI (daN/cm^q)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm^q)

campata n. 1 tra il filo 71 e tra il filo 88; asta sap n° 104,105,106,107
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	487	487	0	.000	.080	.000	.000	392	7	0	54	100	0.79 *
0	0.00	3.0	0.00	3.0					.080	.000	.000	392	-21	0	54	-100	0.79
15	6.03	3.8	6.03	3.8	443	487	7645	.122	.080	.000	.000	383	6	0	53	98	0.79
15	6.03	3.8	6.03	3.8	50	-88	-7645	.122	.080	.000	.000	383	-21	0	62	-98	0.79
29	6.03	3.8	6.03	3.8	386	476	7645	.122	.080	.000	.000	383	6	0	53	98	0.79
29	6.03	3.8	6.03	3.8	-40	-351	-7645	.122	.080	.000	.000	383	-28	0	62	-98	0.79
44	6.03	3.8	6.03	3.8	408	467	7645	.122	.080	.000	.000	383	7	0	62	98	0.79
44	6.03	3.8	6.03	3.8	-280	-816	-7645	.122	.080	.000	.000	383	-36	0	62	-98	0.79
58	6.03	3.8	6.03	3.8	456	494	7645	.122	.080	.000	.000	383	7	0	62	98	0.79
58	6.03	3.8	6.03	3.8	-741	-1065	-7645	.122	.080	.000	.000	383	-44	0	62	-98	0.79
68	6.03	3.8	6.03	3.8	468	494	7645	.122	.080	.000	.000	383	8	0	62	98	0.79
68	6.03	3.8	6.03	3.8	-1065	-1065	-7645	.122	.080	.000	.000	383	-83	0	62	-98	0.79
73	6.03	3.8	6.03	3.8	481	481	7645	.122	.080	.000	.000	383	8	0	62	98	0.79
73	6.03	3.8	6.03	3.8	-1406	-1406	-7645	.122	.080	.000	.000	383	-83	0	62	-98	0.79
88	6.03	3.8	6.03	3.8	518	518	7645	.122	.080	.000	.000	383	7	0	62	98	0.79
88	6.03	3.8	6.03	3.8	-1789	-1789	-7645	.122	.080	.000	.000	383	-83	0	62	-98	0.79

Trave a "Terzo Livello" 72-88
Verifiche effettuate secondo OPCM 3431 11.2.2.2

Fattore di confidenza 1
Fattore di struttura per meccanismi duttili in direzione X=
Fattore di struttura per meccanismi duttili in direzione Y=
Fattore di struttura per meccanismi fragili 1.5
CARATTERISTICHE DEI MATERIALI (daN/cm^q)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm^q)

campata n. 1 tra il filo 72 e tra il filo ?; asta sap n° 234,233,232,231,230
sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	4.02	3.8	4.02	3.8	-3092	-3092	-5041	.133	.053	.000	.000	192	31	0	34	65	0.79
20	4.89	3.8	4.02	3.8	-2783	-2783	-6093	.148	.053	.000	.000	192	31	0	37	65	0.79
25	5.12	3.8	4.02	3.8	-2577	-2783	-6368	.152	.053	.000	.000	192	28	0	37	65	0.79
50	6.24	3.8	4.02	3.8	-1791	-2331	-7713	.176	.053	.000	.000	192	30	0	37	65	0.79
75	7.37	3.8	6.24	3.8	-1044	-1531	-9082	.167	.053	.000	.000	192	29	0	39	65	0.79

Porcheddu

100	8.04	3.8	7.85	3.8	-274	-790	-9905	.161	.053	.000	.000	192	28	0	41	65	0.79
125	8.04	3.8	8.04	3.8	422	853	9905	.159	.053	.000	.000	192	27	0	42	65	0.79
125	8.04	3.8	8.04	3.8	251	-85	-9905	.159									
141	10.06	3.8	8.04	3.8	853	853	9913	.146	.053	.000	.000	192	24	0	43	65	0.79
151	10.84	3.8	8.04	3.8	971	971	9916	.143	.056	.000	.000	192	23	0	43	69	0.79

campata n. 2 tra il filo ? e tra il filo 84; asta sap n° 229,228,227,226
sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	10.84	3.8	8.04	3.8	1252	1252	9916	.143	.056	.000	.000	192	26	0	43	69	0.79
10	11.62	3.8	8.04	3.8	1382	1830	9917	.140	.056	.000	.000	192	26	0	43	69	0.79
12	11.77	3.8	8.04	3.8	1432	1830	9917	.139	.056	.000	.000	192	26	0	43	69	0.79
24	12.70	3.8	10.70	3.8	1740	2079	13149	.156	.056	.000	.000	192	20	0	43	69	0.79
36	13.64	3.8	12.04	3.8	1988	2273	14765	.161	.056	.000	.000	192	20	0	43	69	0.79
48	15.40	3.8	13.10	3.8	2226	2470	16061	.161	.056	.000	.000	192	20	0	43	69	0.79
59	15.91	3.8	13.10	3.8	2374	2626	16063	.158	.056	.000	.000	192	21	0	47	69	0.79
71	15.91	3.8	12.56	3.8	2626	2626	15407	.155	.080	.000	.000	192	21	0	49	97	0.79

campata n. 3 tra il filo 84 e tra il filo 85; asta sap n° 225
sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	15.91	3.8	12.56	3.8	2331	2333	15407	.155	.080	.000	.000	192	2	0	50	97	0.79
0	15.91	3.8	12.56	3.8					.080	.000	.000	192	-1	0	50	-97	0.79
4	15.91	3.8	12.29	3.8	2333	2333	15082	.153	.080	.000	.000	192	2	0	50	97	0.79
4	15.91	3.8	12.29	3.8					.080	.000	.000	192	-1	0	50	-97	0.79
8	15.91	3.8	13.20	3.8	2333	2333	16180	.159	.080	.000	.000	192	2	0	50	97	0.79
8	15.91	3.8	13.20	3.8					.080	.000	.000	192	-1	0	50	-97	0.79
13	15.91	3.8	13.20	3.8	2333	2333	16180	.159	.080	.000	.000	192	2	0	50	97	0.79
13	15.91	3.8	13.20	3.8					.080	.000	.000	192	-1	0	50	-97	0.79
17	15.91	3.8	13.20	3.8	2333	2333	16180	.159	.080	.000	.000	192	1	0	50	97	0.79
17	15.91	3.8	13.20	3.8					.080	.000	.000	192	-2	0	50	-97	0.79
21	15.91	3.8	12.29	3.8	2333	2333	15082	.153	.080	.000	.000	192	1	0	50	97	0.79
21	15.91	3.8	12.29	3.8					.080	.000	.000	192	-2	0	50	-97	0.79
25	15.91	3.8	12.56	3.8	2332	2333	15407	.155	.080	.000	.000	192	1	0	50	97	0.79
25	15.91	3.8	12.56	3.8					.080	.000	.000	192	-2	0	50	-97	0.79

campata n. 4 tra il filo 85 e tra il filo ?; asta sap n° 224,223,222,221
sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	15.91	3.8	12.56	3.8	2660	2660	15407	.155	.080	.000	.000	192	-22	0	49	-97	0.79
12	15.91	3.8	13.08	3.8	2400	2660	16035	.158	.057	.000	.000	192	-22	0	47	-69	0.79
24	15.39	3.8	13.08	3.8	2284	2501	16034	.161	.057	.000	.000	192	-20	0	43	-69	0.79
36	13.62	3.8	12.02	3.8	2040	2333	14742	.161	.057	.000	.000	192	-21	0	43	-69	0.79
47	12.69	3.8	10.69	3.8	1805	2135	13133	.156	.057	.000	.000	192	-20	0	43	-69	0.79
59	11.77	3.8	8.04	3.8	1509	1895	9918	.139	.057	.000	.000	192	-25	0	43	-69	0.79
61	11.62	3.8	8.04	3.8	1463	1895	9917	.140	.057	.000	.000	192	-25	0	43	-69	0.79
71	10.84	3.8	8.04	3.8	1340	1340	9916	.143	.057	.000	.000	192	-25	0	43	-69	0.79

campata n. 5 tra il filo ? e tra il filo 88; asta sap n° 220,219,218,217,216,215
sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	10.84	3.8	8.04	3.8	1042	1042	9916	.143	.057	.000	.000	192	-23	0	43	-69	0.79
10	10.06	3.8	8.04	3.8	926	926	9913	.146	.053	.000	.000	192	-23	0	43	-65	0.79
25	8.04	3.8	8.04	3.8	500	926	9905	.159	.053	.000	.000	192	-26	0	42	-65	0.79
25	8.04	3.8	8.04	3.8	282	-76	-9905	.159									
50	8.04	3.8	7.85	3.8	14	281	9676	.157	.053	.000	.000	192	-29	0	41	-65	0.79
50	8.04	3.8	7.85	3.8	-324	-760	-9904	.161									
75	7.37	3.8	6.25	3.8	-990	-1496	-9089	.167	.053	.000	.000	192	-30	0	39	-65	0.79
100	6.25	3.8	4.02	3.8	-1768	-2339	-7723	.176	.053	.000	.000	192	-32	0	37	-65	0.79
125	5.13	3.8	4.02	3.8	-2614	-2828	-6380	.153	.053	.000	.000	192	-32	0	37	-65	0.79
130	4.90	3.8	4.02	3.8	-2828	-2828	-6108	.148	.053	.000	.000	192	-37	0	37	-65	0.79
150	4.02	3.8	4.02	3.8	-3191	-3191	-5041	.133	.053	.000	.000	192	-37	0	34	-65	0.79

Trave a "Terzo Livello" 72-89

Verifiche effettuate secondo OPCM 3431 11.2.2.2

Fattore di confidenza 1

Fattore di struttura per meccanismi duttili in direzione X=

Fattore di struttura per meccanismi duttili in direzione Y=

Fattore di struttura per meccanismi fragili 1.5

CARATTERISTICHE DEI MATERIALI (daN/cm²)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 72 e tra il filo 89; asta sap n° 36,35,34
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	6.03	3.8	6.03	3.8	1129	1129	7645	.122	.084	.000	.000	383	-42	0	62	-102	0.79
10	6.03	3.8	6.03	3.8	941	941	7645	.122	.084	.000	.000	383	-42	0	62	-102	0.79
10	6.03	3.8	6.03	3.8	568	-95	-7645	.122									
14	6.03	3.8	6.03	3.8	773	941	7645	.122	.084	.000	.000	383	-43	0	62	-102	0.79
14	6.03	3.8	6.03	3.8	387	-95	-7645	.122									
29	6.03	3.8	6.03	3.8	705	852	7645	.122	.084	.000	.000	383	-46	0	62	-102	0.79
29	6.03	3.8	6.03	3.8	414	-324	-7645	.122									
43	6.03	3.8	6.03	3.8	541	705	7645	.122	.084	.000	.000	383	-46	0	62	-102	0.79
43	6.03	3.8	6.03	3.8	-231	-753	-7645	.122									
57	6.03	3.8	6.03	3.8	568	663	7645	.122	.084	.000	.000	383	-67	0	62	-102	0.79
57	6.03	3.8	6.03	3.8	-568	-1004	-7645	.122									
66	6.03	3.8	6.03	3.8	608	663	7645	.122	.084	.000	.000	383	-87	0	62	-102	0.79
66	6.03	3.8	6.03	3.8	-1004	-1004	-7645	.122									
72	6.03	3.8	6.03	3.8	565	565	7645	.122	.084	.000	.000	383	-87	0	62	-102	0.79
72	6.03	3.8	6.03	3.8	-1399	-1399	-7645	.122									
86	6.03	3.8	6.03	3.8	506	506	7645	.122	.084	.000	.000	383	-88	0	62	-102	0.79
86	6.03	3.8	6.03	3.8	-1791	-1791	-7645	.122									

Trave a "Terzo Livello" 88-103**Verifiche effettuate secondo OPCM 3431 11.2.2.2****Fattore di confidenza 1****Fattore di struttura per meccanismi duttili in direzione X=****Fattore di struttura per meccanismi duttili in direzione Y=****Fattore di struttura per meccanismi fragili 1.5**CARATTERISTICHE DEI MATERIALI (daN/cm²)OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 88 e tra il filo 103; asta sap n° 121,122,123
 sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	6.03	3.8	6.03	3.8	707	707	7645	.122	.067	.000	.000	383	64	0	62	81	0.79
0	6.03	3.8	6.03	3.8	-1322	-1322	-7645	.122	.067	.000	.000	383	-9	0	62	-81	0.79
14	6.03	3.8	6.03	3.8	662	662	7645	.122	.067	.000	.000	383	63	0	62	81	0.79
14	6.03	3.8	6.03	3.8	-1023	-1023	-7645	.122	.067	.000	.000	383	-9	0	62	-81	0.79
20	6.03	3.8	6.03	3.8	622	623	7645	.122	.067	.000	.000	383	63	0	62	81	0.79
20	6.03	3.8	6.03	3.8	-723	-723	-7645	.122	.067	.000	.000	383	-9	0	62	-81	0.79
28	6.03	3.8	6.03	3.8	598	623	7645	.122	.067	.000	.000	383	30	0	62	81	0.79
28	6.03	3.8	6.03	3.8	-609	-723	-7645	.122	.067	.000	.000	383	-8	0	62	-81	0.79
43	6.03	3.8	6.03	3.8	487	617	7645	.122	.067	.000	.000	383	29	0	62	81	0.79
43	6.03	3.8	6.03	3.8	-200	-609	-7645	.122	.067	.000	.000	383	-8	0	62	-81	0.79
57	6.03	3.8	6.03	3.8	397	505	7645	.122	.067	.000	.000	383	29	0	62	81	0.79
57	6.03	3.8	6.03	3.8	202	-263	-7645	.122	.067	.000	.000	383	-9	0	53	-81	0.79
71	6.03	3.8	6.03	3.8	419	491	7645	.122	.067	.000	.000	383	19	0	62	81	0.79
71	6.03	3.8	6.03	3.8	108	-107	-7645	.122	.067	.000	.000	383	-7	0	53	-81	0.79
85	0.00	3.0	0.00	3.0	481	481	0	.000	.067	.000	.000	392	19	0	54	83	0.79 *
85	0.00	3.0	0.00	3.0					.067	.000	.000	392	-7	0	54	-83	0.79

Trave a "Terzo Livello" 89-104**Verifiche effettuate secondo OPCM 3431 11.2.2.2****Fattore di confidenza 1****Fattore di struttura per meccanismi duttili in direzione X=****Fattore di struttura per meccanismi duttili in direzione Y=****Fattore di struttura per meccanismi fragili 1.5**CARATTERISTICHE DEI MATERIALI (daN/cm²)OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 89 e tra il filo 104; asta sap n° 22,21,20
 sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	6.03	3.8	6.03	3.8	479	479	7645	.122	.084	.000	.000	383	89	0	62	102	0.79
0	6.03	3.8	6.03	3.8	-1848	-1848	-7645	.122									
15	6.03	3.8	6.03	3.8	492	492	7645	.122	.084	.000	.000	383	89	0	62	102	0.79
15	6.03	3.8	6.03	3.8	-1439	-1439	-7645	.122									
20	6.03	3.8	6.03	3.8	505	522	7645	.122	.084	.000	.000	383	88	0	62	102	0.79
20	6.03	3.8	6.03	3.8	-1051	-1051	-7645	.122									
29	6.03	3.8	6.03	3.8	456	522	7645	.122	.084	.000	.000	383	42	0	62	102	0.79
29	6.03	3.8	6.03	3.8	-892	-1051	-7645	.122	.084	.000	.000	383	-1	0	62	-102	0.79
44	6.03	3.8	6.03	3.8	444	497	7645	.122	.084	.000	.000	383	41	0	62	102	0.79
44	6.03	3.8	6.03	3.8	-315	-892	-7645	.122	.084	.000	.000	383	-1	0	62	-102	0.79
58	6.03	3.8	6.03	3.8	474	474	7645	.122	.084	.000	.000	383	41	0	62	102	0.79
58	6.03	3.8	6.03	3.8	254	-386	-7645	.122	.084	.000	.000	383	-2	0	53	-102	0.79
73	6.03	3.8	6.03	3.8	437	651	7645	.122	.084	.000	.000	383	28	0	62	102	0.79
73	6.03	3.8	6.03	3.8	117	-201	-7645	.122	.084	.000	.000	383	-1	0	53	-102	0.79
88	0.00	3.0	0.00	3.0	651	651	0	.000	.084	.000	.000	392	28	0	54	105	0.79 *
88	0.00	3.0	0.00	3.0					.084	.000	.000	392	-1	0	54	-105	0.79

Trave a "Terzo Livello" 103-109**Verifiche effettuate secondo OPCM 3431 11.2.2.2****Fattore di confidenza 1****Fattore di struttura per meccanismi duttili in direzione X=****Fattore di struttura per meccanismi duttili in direzione Y=****Fattore di struttura per meccanismi fragili 1.5**CARATTERISTICHE DEI MATERIALI (daN/cm²)OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 103 e tra il filo 109; asta sap n° 124,125,126
 sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.riid	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	478	478	0	.000	.069	.000	.000	392	14	0	54	86	0.79 *
0	0.00	3.0	0.00	3.0					.069	.000	.000	392	-5	0	54	-86	0.79
14	6.03	3.8	6.03	3.8	460	512	7645	.122	.069	.000	.000	383	13	0	53	85	0.79
14	6.03	3.8	6.03	3.8					.069	.000	.000	383	-6	0	62	-85	0.79
29	6.03	3.8	6.03	3.8	429	512	7645	.122	.069	.000	.000	383	11	0	53	85	0.79
29	6.03	3.8	6.03	3.8					.069	.000	.000	383	-5	0	62	-85	0.79
43	6.03	3.8	6.03	3.8	469	516	7645	.122	.069	.000	.000	383	11	0	62	85	0.79
43	6.03	3.8	6.03	3.8					.069	.000	.000	383	-5	0	62	-85	0.79
58	6.03	3.8	6.03	3.8	516	545	7645	.122	.069	.000	.000	383	10	0	62	85	0.79
58	6.03	3.8	6.03	3.8					.069	.000	.000	383	-6	0	53	-85	0.79
72	6.03	3.8	6.03	3.8	539	584	7645	.122	.069	.000	.000	383	11	0	62	85	0.79
72	6.03	3.8	6.03	3.8					.069	.000	.000	383	-7	0	53	-85	0.79
87	0.00	3.0	0.00	3.0	584	584	0	.000	.069	.000	.000	392	11	0	54	86	0.79 *
87	0.00	3.0	0.00	3.0					.069	.000	.000	392	-8	0	54	-86	0.79

Trave a "Terzo Livello" 104-110**Verifiche effettuate secondo OPCM 3431 11.2.2.2****Fattore di confidenza 1****Fattore di struttura per meccanismi duttili in direzione X=****Fattore di struttura per meccanismi duttili in direzione Y=****Fattore di struttura per meccanismi fragili 1.5**CARATTERISTICHE DEI MATERIALI (daN/cm²)OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 104 e tra il filo ?; asta sap n° 19
 sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.riid	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	439	586	0	.000	.069	.000	.000	392	25	0	54	86	0.79 *
0	0.00	3.0	0.00	3.0	-80	-80	0	.000									*
7	12.06	3.8	12.06	3.8	478	731	14948	.149	.069	.000	.000	383	25	0	53	85	0.79
7	12.06	3.8	12.06	3.8	94	-80	-14948	.149									
14	12.06	3.8	12.06	3.8	546	874	14948	.149	.069	.000	.000	383	25	0	53	85	0.79
14	12.06	3.8	12.06	3.8	263	-80	-14948	.149									
22	12.06	3.8	12.06	3.8	692	923	14948	.149	.069	.000	.000	383	24	0	53	85	0.79
29	12.06	3.8	12.06	3.8	836	923	14948	.149	.069	.000	.000	383	24	0	53	85	0.79
33	12.06	3.8	12.06	3.8	923	923	14948	.149	.069	.000	.000	383	24	0	53	85	0.79
36	12.06	3.8	12.06	3.8	969	969	14948	.149	.069	.000	.000	383	24	0	53	85	0.79
43	12.06	3.8	12.06	3.8	1016	1016	14948	.149	.069	.000	.000	383	23	0	78	85	0.79

mensola destra tra il filo ? e tra il filo 110; asta sap n° 18,17
 sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.riid	VRd,c	VRd,s	teta
0	12.06	3.8	12.06	3.8	319	319	14948	.149	.069	.000	.000	383	0	0	78	85	0.79
0	12.06	3.8	12.06	3.8					.069	.000	.000	383	-17	0	78	-85	0.79
7	12.06	3.8	12.06	3.8	289	289	14948	.149	.069	.000	.000	383	-18	0	53	-85	0.79
10	12.06	3.8	12.06	3.8	269	440	14948	.149	.069	.000	.000	383	-18	0	53	-85	0.79
10	12.06	3.8	12.06	3.8	110	-54	-14948	.149									
14	12.06	3.8	12.06	3.8	242	440	14948	.149	.069	.000	.000	383	-18	0	53	-85	0.79
14	12.06	3.8	12.06	3.8	59	-54	-14948	.149									
22	12.06	3.8	12.06	3.8	225	440	14948	.149	.069	.000	.000	383	-18	0	53	-85	0.79
22	12.06	3.8	12.06	3.8	-54	-54	-14948	.149									
29	12.06	3.8	12.06	3.8	401	440	14948	.149	.069	.000	.000	383	5	0	78	85	0.79
29	12.06	3.8	12.06	3.8	221	-54	-14948	.149	.069	.000	.000	383	-16	0	53	-85	0.79
36	12.06	3.8	12.06	3.8	373	440	14948	.149	.069	.000	.000	383	5	0	78	85	0.79
36	12.06	3.8	12.06	3.8	132	-54	-14948	.149	.069	.000	.000	383	-16	0	53	-85	0.79
43	0.00	3.0	0.00	3.0	395	414	0	.000	.069	.000	.000	392	5	0	54	86	0.79 *
43	0.00	3.0	0.00	3.0					.069	.000	.000	392	-16	0	54	-86	0.79

Trave a "Terzo Livello" 109-113**Verifiche effettuate secondo OPCM 3431 11.2.2.2**

Fattore di confidenza 1**Fattore di struttura per meccanismi duttili in direzione X=****Fattore di struttura per meccanismi duttili in direzione Y=****Fattore di struttura per meccanismi fragili 1.5**CARATTERISTICHE DEI MATERIALI (daN/cm²)OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

mensola sinistra tra il filo 109 e tra il filo ?; asta sap n° 127,128
 sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	457	543	0	.000	.069	.000	.000	392	15	0	54	86	0.79 *
0	0.00	3.0	0.00	3.0					.069	.000	.000	392	-9	0	54	-86	0.79
7	15.46	3.9	12.06	3.8	488	596	14921	.142	.069	.000	.000	383	15	0	53	85	0.79
7	15.46	3.9	12.06	3.8					.069	.000	.000	383	-10	0	78	-85	0.79
14	15.46	3.9	12.06	3.8	516	596	14921	.142	.069	.000	.000	383	15	0	53	85	0.79
14	15.46	3.9	12.06	3.8					.069	.000	.000	383	-10	0	78	-85	0.79
22	15.46	3.9	12.06	3.8	354	599	14921	.142	.069	.000	.000	383	24	0	53	85	0.79
22	15.46	3.9	12.06	3.8					.069	.000	.000	383	-5	0	78	-85	0.79
29	15.46	3.9	12.06	3.8	496	599	14921	.142	.069	.000	.000	383	24	0	53	85	0.79
29	15.46	3.9	12.06	3.8					.069	.000	.000	383	-5	0	78	-85	0.79
33	15.46	3.9	12.06	3.8	599	599	14921	.142	.069	.000	.000	383	24	0	53	85	0.79
33	15.46	3.9	12.06	3.8					.069	.000	.000	383	-5	0	78	-85	0.79
36	15.46	3.9	12.06	3.8	654	654	14921	.142	.069	.000	.000	383	24	0	53	85	0.79
36	15.46	3.9	12.06	3.8					.069	.000	.000	383	-5	0	78	-85	0.79
43	15.46	3.9	12.06	3.8	710	710	14921	.142	.091	.000	.000	383	24	0	78	111	0.79
43	15.46	3.9	12.06	3.8					.091	.000	.000	383	-5	0	78	-111	0.79

campata n. 1 tra il filo ? e tra il filo 113; asta sap n° 129,130
 sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	15.46	3.9	12.06	3.8	306	306	14921	.142	.091	.000	.000	382	-55	0	85	-111	0.79
0	15.46	3.9	12.06	3.8	-431	-431	-18956	.176									
7	15.46	3.9	12.06	3.8	293	293	14921	.142	.091	.000	.000	382	-55	0	85	-111	0.79
7	15.46	3.9	12.06	3.8	-558	-558	-18956	.176									
10	15.46	3.9	12.06	3.8	281	489	14921	.142	.091	.000	.000	382	-56	0	85	-110	0.79
10	15.46	3.9	12.06	3.8	-677	-1314	-18956	.176									
15	15.46	3.9	12.06	3.8	256	489	14921	.142	.091	.000	.000	382	-56	0	85	-111	0.79
15	15.46	3.9	12.06	3.8	-925	-1314	-18956	.176									
22	15.46	3.9	12.06	3.8	216	489	14921	.142	.091	.000	.000	382	-56	0	85	-111	0.79
22	15.46	3.9	12.06	3.8	-1314	-1314	-18956	.176									
24	15.46	3.9	12.06	3.8	483	489	14921	.142	.091	.000	.000	382	-93	0	85	-110	0.79
24	15.46	3.9	12.06	3.8	-1024	-1314	-18956	.176									
29	15.46	3.9	12.06	3.8	442	442	14921	.142	.091	.000	.000	382	-93	0	85	-111	0.79
29	15.46	3.9	12.06	3.8	-1409	-1409	-18956	.176									
37	15.46	3.9	12.06	3.8	408	408	14921	.142	.091	.000	.000	382	-93	0	85	-111	0.79
37	15.46	3.9	12.06	3.8	-1740	-1740	-18956	.176									
44	15.46	3.9	12.06	3.8	399	399	14921	.142	.091	.000	.000	382	-94	0	85	-111	0.79
44	15.46	3.9	12.06	3.8	-1825	-1825	-18956	.176									

Trave a "Terzo Livello" 110-113**Verifiche effettuate secondo OPCM 3431 11.2.2.2****Fattore di confidenza 1****Fattore di struttura per meccanismi duttili in direzione X=****Fattore di struttura per meccanismi duttili in direzione Y=****Fattore di struttura per meccanismi fragili 1.5**CARATTERISTICHE DEI MATERIALI (daN/cm²)OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 110 e tra il filo 113; asta sap n° 16,15,14,13
 sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	522	522	0	.000	.083	.000	.000	392	4	0	54	103	0.79 *
0	0.00	3.0	0.00	3.0					.083	.000	.000	392	-22	0	54	-103	0.79
14	6.03	3.8	6.03	3.8	418	522	7645	.122	.083	.000	.000	383	4	0	53	101	0.79
14	6.03	3.8	6.03	3.8	74	-62	-7645	.122	.083	.000	.000	383	-23	0	62	-101	0.79
28	6.03	3.8	6.03	3.8	390	438	7645	.122	.083	.000	.000	383	3	0	53	101	0.79
28	6.03	3.8	6.03	3.8	2	-327	-7645	.122	.083	.000	.000	383	-29	0	62	-101	0.79
43	6.03	3.8	6.03	3.8	421	460	7645	.122	.083	.000	.000	383	3	0	62	101	0.79
43	6.03	3.8	6.03	3.8	-248	-816	-7645	.122	.083	.000	.000	383	-38	0	62	-101	0.79
57	6.03	3.8	6.03	3.8	454	561	7645	.122	.083	.000	.000	383	3	0	62	101	0.79
57	6.03	3.8	6.03	3.8	-718	-973	-7645	.122	.083	.000	.000	383	-46	0	62	-101	0.79
65	6.03	3.8	6.03	3.8	561	561	7645	.122	.083	.000	.000	383	-88	0	62	-101	0.79
65	6.03	3.8	6.03	3.8	-900	-973	-7645	.122									
71	6.03	3.8	6.03	3.8	534	534	7645	.122	.083	.000	.000	383	-90	0	62	-101	0.79
71	6.03	3.8	6.03	3.8	-1319	-1319	-7645	.122									
85	6.03	3.8	6.03	3.8	505	505	7645	.122	.083	.000	.000	383	-90	0	62	-101	0.79

CARATTERISTICHE DEI MATERIALI (daN/cm²)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo ? e tra il filo ?; asta sap n°	256,257,258,259,260,261
sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0	
sovraresistenza 0%	

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VED	VED.rid	VRd,c	VRd,s	teta
0	4.02	3.8	4.02	3.8	-3215	-3215	-5041	.133	.055	.000	.000	192	37	0	34	67	0.79
20	4.92	3.8	4.02	3.8	-2847	-2847	-6123	.149	.055	.000	.000	192	36	0	37	67	0.79
24	5.10	3.8	4.02	3.8	-2667	-2847	-6346	.152	.055	.000	.000	192	33	0	37	67	0.79
48	6.18	3.8	4.02	3.8	-1832	-2411	-7640	.175	.055	.000	.000	192	32	0	37	67	0.79
72	7.26	3.8	6.43	3.8	-1009	-1587	-8957	.163	.055	.000	.000	192	30	0	38	67	0.79
97	8.04	3.8	7.97	3.8	-232	-782	-9905	.160	.055	.000	.000	192	29	0	40	67	0.79
121	9.20	3.8	8.04	3.8	501	885	9909	.151	.055	.000	.000	192	27	0	41	67	0.79
121	9.20	3.8	8.04	3.8	299	-66	-11297	.175									
135	9.83	3.8	8.04	3.8	885	885	9910	.148	.055	.000	.000	192	27	0	43	67	0.79
145	10.28	3.8	8.04	3.8	1020	1020	9911	.146	.059	.000	.000	192	27	0	43	71	0.79

campata n. 2 tra il filo ? e tra il filo 65; asta sap n° 262,263,264,265,266
sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VED	VEd.rid	VRd,c	VRd,s	teta
0	10.28	3.8	8.04	3.8	1337	1337	9911	.146	.059	.000	.000	192	21	0	43	71	0.79
10	10.73	3.8	9.32	3.8	1440	1821	11457	.155	.059	.000	.000	192	21	0	45	71	0.79
14	10.92	3.8	9.60	3.8	1527	1869	11788	.157	.059	.000	.000	192	21	0	45	71	0.79
29	11.56	3.8	10.51	3.8	1833	2105	12894	.161	.059	.000	.000	192	17	0	45	71	0.79
43	12.83	3.8	11.42	3.8	2084	2242	14000	.162	.059	.000	.000	192	10	0	45	71	0.79
57	13.41	3.8	11.15	3.8	2225	2316	13671	.157	.059	.000	.000	192	8	0	46	71	0.79
71	13.41	3.8	10.24	3.8	2262	2449	12567	.150	.059	.000	.000	192	13	0	47	71	0.79
86	13.41	3.8	10.60	3.8	2449	2449	13007	.152	.059	.000	.000	192	13	0	47	72	0.79

campata n. 3 tra il filo 65 e tra il filo ?; asta sap n° 267,268,269,270,271
sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VED	VED.rid	VRd,c	VRd,s	teta
0	13.41	3.8	10.60	3.8	2477	2477	13007	.152	.059	.000	.000	192	-14	0	47	-72	0.79
14	13.41	3.8	10.23	3.8	2274	2477	12561	.150	.059	.000	.000	192	-14	0	47	-72	0.79
28	13.41	3.8	11.14	3.8	2256	2326	13658	.157	.059	.000	.000	192	-7	0	46	-72	0.79
43	12.84	3.8	11.39	3.8	2112	2270	13962	.162	.059	.000	.000	192	-10	0	45	-72	0.79
57	11.55	3.8	10.50	3.8	1850	2133	12881	.161	.059	.000	.000	192	-18	0	45	-72	0.79
71	10.92	3.8	9.59	3.8	1527	1890	11782	.157	.059	.000	.000	192	-22	0	45	-72	0.79
75	10.73	3.8	9.32	3.8	1434	1838	11457	.155	.059	.000	.000	192	-22	0	45	-72	0.79
85	10.28	3.8	8.04	3.8	1324	1324	9911	.146	.059	.000	.000	192	-22	0	43	-72	0.79

campata n. 4 tra il filo ? e tra il filo ?; asta sap n°	272,273,274,275,276,277
sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0	
sovraresistenza 0%	

Verifiche in stato limite ultimo

	x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VED	VEd.riid	VRd,c	VRd,s	teta
0	10.28	3.8		8.04	3.8	1036	1036	9911	.146	.059	.000	.000	192	-26	0	43	-72	0.79
10	9.83	3.8		8.04	3.8	906	906	9910	.148	.055	.000	.000	192	-26	0	43	-67	0.79
24	9.19	3.8		8.04	3.8	531	906	9909	.151	.055	.000	.000	192	-26	0	42	-67	0.79
24	9.19	3.8		8.04	3.8	247	-69	-11290	.175									
49	8.04	3.8		7.95	3.8	-215	-688	-9905	.160	.055	.000	.000	192	-28	0	41	-67	0.79
73	7.28	3.8		6.40	3.8	-906	-1460	-8978	.164	.055	.000	.000	192	-28	0	39	-67	0.79
97	6.19	3.8		4.02	3.8	-1693	-2264	-7654	.175	.055	.000	.000	192	-30	0	37	-67	0.79
121	5.11	3.8		4.02	3.8	-2513	-2691	-6353	.152	.055	.000	.000	192	-32	0	37	-67	0.79
126	4.92	3.8		4.02	3.8	-2691	-2691	-6123	.149	.055	.000	.000	192	-34	0	37	-67	0.79
146	4.02	3.8		4.02	3.8	-3041	-3041	-5041	.133	.055	.000	.000	192	-35	0	34	-67	0.79

CARATTERISTICHE DEI MATERIALI (daN/cm²)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo ? e tra il filo ?; asta sap n° 235,236,237,238,239
sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
sovraresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	4.02	3.8	4.02	3.8	-2965	-2965	-5041	.133	.055	.000	.000	192	34	0	34	67	0.79
20	4.92	3.8	4.02	3.8	-2629	-2629	-6123	.149	.055	.000	.000	192	34	0	37	67	0.79
24	5.10	3.8	4.02	3.8	-2492	-2629	-6343	.152	.055	.000	.000	192	33	0	37	67	0.79
48	6.18	3.8	4.02	3.8	-1693	-2201	-7635	.175	.055	.000	.000	192	31	0	37	67	0.79
72	7.26	3.8	6.44	3.8	-930	-1432	-8950	.163	.055	.000	.000	192	29	0	38	67	0.79
96	8.04	3.8	7.98	3.8	-252	-709	-9905	.160	.055	.000	.000	192	26	0	40	67	0.79
120	9.20	3.8	8.04	3.8	462	815	9909	.151	.055	.000	.000	192	25	0	41	67	0.79
120	9.20	3.8	8.04	3.8	188	-119	-11300	.175									
134	9.83	3.8	8.04	3.8	815	815	9910	.148	.055	.000	.000	192	25	0	43	67	0.79
144	10.28	3.8	8.04	3.8	940	940	9911	.146	.058	.000	.000	192	25	0	43	71	0.79

campata n. 2 tra il filo ? e tra il filo 63; asta sap n° 240,241,242,243,244
sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
sovraresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	10.28	3.8	8.04	3.8	1238	1238	9911	.146	.058	.000	.000	192	24	0	43	71	0.79
10	10.73	3.8	9.32	3.8	1356	1799	11457	.155	.058	.000	.000	192	24	0	45	71	0.79
14	10.92	3.8	9.60	3.8	1460	1855	11797	.157	.058	.000	.000	192	24	0	45	71	0.79
29	11.57	3.8	10.52	3.8	1815	2129	12908	.161	.058	.000	.000	192	19	0	45	71	0.79
43	12.82	3.8	11.44	3.8	2108	2281	14023	.162	.058	.000	.000	192	11	0	45	71	0.79
58	13.41	3.8	11.16	3.8	2261	2370	13686	.157	.058	.000	.000	192	10	0	46	71	0.79
72	13.41	3.8	10.24	3.8	2305	2506	12574	.150	.058	.000	.000	192	14	0	47	71	0.79
86	13.41	3.8	11.24	3.8	2506	2506	13780	.157	.059	.000	.000	192	14	0	48	72	0.79

campata n. 3 tra il filo 63 e tra il filo ?; asta sap n° 245,246,247,248,249
sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
sovraresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	13.41	3.8	11.24	3.8	2498	2498	13780	.157	.059	.000	.000	192	-14	0	48	-72	0.79
14	13.41	3.8	10.86	3.8	2300	2498	13326	.155	.059	.000	.000	192	-14	0	48	-72	0.79
28	13.41	3.8	11.77	3.8	2255	2360	14415	.162	.059	.000	.000	192	-9	0	47	-72	0.79
42	12.85	3.8	12.03	3.8	2104	2277	14729	.167	.059	.000	.000	192	-10	0	46	-72	0.79
56	11.54	3.8	11.13	3.8	1844	2128	13636	.168	.059	.000	.000	192	-19	0	46	-72	0.79
71	10.91	3.8	10.22	3.8	1548	1887	12546	.163	.059	.000	.000	192	-20	0	46	-72	0.79
75	10.73	3.8	9.96	3.8	1431	1834	12228	.161	.059	.000	.000	192	-22	0	46	-72	0.79
85	10.28	3.8	9.32	3.8	1322	1322	11455	.158	.059	.000	.000	192	-22	0	45	-72	0.79

campata n. 4 tra il filo ? e tra il filo ?; asta sap n° 250,251,252,253,254,255
sezione rettangolare H tot. 40.0 B 20.0 Cs 2.0 Ci 2.0
sovraresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	10.28	3.8	9.32	3.8	996	996	11455	.158	.059	.000	.000	192	-26	0	43	-72	0.79
10	9.83	3.8	8.04	3.8	865	865	9910	.148	.055	.000	.000	192	-26	0	43	-66	0.79
24	9.19	3.8	8.04	3.8	486	865	9909	.152	.055	.000	.000	192	-27	0	42	-66	0.79
24	9.19	3.8	8.04	3.8	291	-69	-11288	.175									
49	8.04	3.8	7.95	3.8	-232	-768	-9905	.160	.055	.000	.000	192	-28	0	41	-66	0.79
73	7.29	3.8	6.39	3.8	-1001	-1552	-8986	.164	.055	.000	.000	192	-30	0	39	-66	0.79
97	6.20	3.8	4.02	3.8	-1801	-2370	-7659	.175	.055	.000	.000	192	-32	0	37	-66	0.79
122	5.11	3.8	4.02	3.8	-2624	-2806	-6356	.152	.055	.000	.000	192	-32	0	37	-66	0.79
126	4.92	3.8	4.02	3.8	-2806	-2806	-6123	.149	.055	.000	.000	192	-36	0	37	-66	0.79
146	4.02	3.8	4.02	3.8	-3168	-3168	-5041	.133	.055	.000	.000	192	-36	0	34	-66	0.79

Trave a quota "0"-480" 4-7

Verifiche effettuate secondo OPCM 3431 11.2.2.2

Fattore di confidenza 1

Fattore di struttura per meccanismi duttili in direzione X=

Fattore di struttura per meccanismi duttili in direzione Y=

Fattore di struttura per meccanismi fragili 1.5

CARATTERISTICHE DEI MATERIALI (daN/cm²)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 4 e tra il filo 7; asta sap n° 87
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovraresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	4104	4104	0	.000	.064	.000	.000	392	12	0	54	80	0.79 *
0	0.00	3.0	0.00	3.0	-3676	-3676	0	.000	.064	.000	.000	392	-15	0	54	-80	0.79 *
4	0.00	3.0	0.00	3.0	2956	4104	0	.000	.064	.000	.000	392	12	0	54	80	0.79 *
4	0.00	3.0	0.00	3.0	-2736	-3676	0	.000	.064	.000	.000	392	-15	0	54	-80	0.79 *
4	0.00	3.0	0.00	3.0	2956	4104	0	.000	.064	.000	.000	392	12	0	54	80	0.79 *
4	0.00	3.0	0.00	3.0	-2736	-3676	0	.000	.064	.000	.000	392	-15	0	54	-80	0.79 *
8	0.00	3.0	0.00	3.0	1800	1800	0	.000	.064	.000	.000	392	12	0	54	80	0.79
8	0.00	3.0	0.00	3.0	-1812	-1812	0	.000	.064	.000	.000	392	-15	0	54	-80	0.79
13	0.00	3.0	0.00	3.0	650	650	0	.000	.064	.000	.000	392	12	0	54	80	0.79

13	0.00	3.0	0.00	3.0	-915	-915	0	.000	.064	.000	.000	392	-15	0	54	-80	0.79
17	0.00	3.0	0.00	3.0	4	4	0	.000	.064	.000	.000	392	12	0	54	80	0.79
17	0.00	3.0	0.00	3.0	-542	-542	0	.000	.064	.000	.000	392	-16	0	54	-80	0.79
21	0.00	3.0	0.00	3.0	843	843	0	.000	.064	.000	.000	392	12	0	54	80	0.79
21	0.00	3.0	0.00	3.0	-1674	-1674	0	.000	.064	.000	.000	392	-16	0	54	-80	0.79
25	0.00	3.0	0.00	3.0	1677	1677	0	.000	.064	.000	.000	392	11	0	54	80	0.79
25	0.00	3.0	0.00	3.0	-2823	-2823	0	.000	.064	.000	.000	392	-16	0	54	-80	0.79

Trave a quota "0"-"480" 29-33
Verifiche effettuate secondo OPCM 3431 11.2.2.2
Fattore di confidenza 1
Fattore di struttura per meccanismi duttili in direzione X=
Fattore di struttura per meccanismi duttili in direzione Y=
Fattore di struttura per meccanismi fragili 1.5
CARATTERISTICHE DEI MATERIALI (daN/cm^q)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm^q)

campata n. 1 tra il filo 29 e tra il filo 33; asta sap n° 108
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	4427	4427	0	.000	.064	.000	.000	392	13	0	54	80	0.79 *
0	0.00	3.0	0.00	3.0	-3785	-3785	0	.000	.064	.000	.000	392	-17	0	54	-80	0.79 *
4	0.00	3.0	0.00	3.0	3096	4427	0	.000	.064	.000	.000	392	13	0	54	80	0.79 *
4	0.00	3.0	0.00	3.0	-2764	-3785	0	.000	.064	.000	.000	392	-17	0	54	-80	0.79 *
4	0.00	3.0	0.00	3.0	3096	4427	0	.000	.064	.000	.000	392	13	0	54	80	0.79 *
4	0.00	3.0	0.00	3.0	-2764	-3785	0	.000	.064	.000	.000	392	-17	0	54	-80	0.79 *
8	0.00	3.0	0.00	3.0	1759	1759	0	.000	.064	.000	.000	392	13	0	54	80	0.79
8	0.00	3.0	0.00	3.0	-1759	-1759	0	.000	.064	.000	.000	392	-18	0	54	-80	0.79
13	0.00	3.0	0.00	3.0	429	429	0	.000	.064	.000	.000	392	13	0	54	80	0.79
13	0.00	3.0	0.00	3.0	-782	-782	0	.000	.064	.000	.000	392	-18	0	54	-80	0.79
17	0.00	3.0	0.00	3.0	193	193	0	.000	.064	.000	.000	392	13	0	54	80	0.79
17	0.00	3.0	0.00	3.0	-917	-917	0	.000	.064	.000	.000	392	-18	0	54	-80	0.79
21	0.00	3.0	0.00	3.0	1125	1125	0	.000	.064	.000	.000	392	13	0	54	80	0.79
21	0.00	3.0	0.00	3.0	-2240	-2240	0	.000	.064	.000	.000	392	-18	0	54	-80	0.79
25	0.00	3.0	0.00	3.0	2038	2038	0	.000	.064	.000	.000	392	12	0	54	80	0.79
25	0.00	3.0	0.00	3.0	-3563	-3563	0	.000	.064	.000	.000	392	-18	0	54	-80	0.79

Trave a quota "0"-"480" 30-34
Verifiche effettuate secondo OPCM 3431 11.2.2.2
Fattore di confidenza 1
Fattore di struttura per meccanismi duttili in direzione X=
Fattore di struttura per meccanismi duttili in direzione Y=
Fattore di struttura per meccanismi fragili 1.5
CARATTERISTICHE DEI MATERIALI (daN/cm^q)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm^q)

campata n. 1 tra il filo 30 e tra il filo 34; asta sap n° 64
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	4530	4530	0	.000	.064	.000	.000	392	14	0	54	80	0.79 *
0	0.00	3.0	0.00	3.0	-3899	-3899	0	.000	.064	.000	.000	392	-18	0	54	-80	0.79 *
4	0.00	3.0	0.00	3.0	3146	4530	0	.000	.064	.000	.000	392	14	0	54	80	0.79 *
4	0.00	3.0	0.00	3.0	-2828	-3899	0	.000	.064	.000	.000	392	-18	0	54	-80	0.79 *
4	0.00	3.0	0.00	3.0	3146	4530	0	.000	.064	.000	.000	392	14	0	54	80	0.79 *
4	0.00	3.0	0.00	3.0	-2828	-3899	0	.000	.064	.000	.000	392	-18	0	54	-80	0.79 *
8	0.00	3.0	0.00	3.0	1755	1755	0	.000	.064	.000	.000	392	14	0	54	80	0.79
8	0.00	3.0	0.00	3.0	-1772	-1772	0	.000	.064	.000	.000	392	-18	0	54	-80	0.79
13	0.00	3.0	0.00	3.0	371	371	0	.000	.064	.000	.000	392	14	0	54	80	0.79
13	0.00	3.0	0.00	3.0	-744	-744	0	.000	.064	.000	.000	392	-18	0	54	-80	0.79
17	0.00	3.0	0.00	3.0	278	278	0	.000	.064	.000	.000	392	13	0	54	80	0.79
17	0.00	3.0	0.00	3.0	-1025	-1025	0	.000	.064	.000	.000	392	-19	0	54	-80	0.79
21	0.00	3.0	0.00	3.0	1260	1260	0	.000	.064	.000	.000	392	13	0	54	80	0.79
21	0.00	3.0	0.00	3.0	-2402	-2402	0	.000	.064	.000	.000	392	-19	0	54	-80	0.79
25	0.00	3.0	0.00	3.0	2221	2221	0	.000	.064	.000	.000	392	13	0	54	80	0.79
25	0.00	3.0	0.00	3.0	-3777	-3777	0	.000	.064	.000	.000	392	-19	0	54	-80	0.79

Trave a quota "480"-"0" 94-98
Verifiche effettuate secondo OPCM 3431 11.2.2.2
Fattore di confidenza 1
Fattore di struttura per meccanismi duttili in direzione X=
Fattore di struttura per meccanismi duttili in direzione Y=
Fattore di struttura per meccanismi fragili 1.5
CARATTERISTICHE DEI MATERIALI (daN/cm^q)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm^q)

campata n. 1 tra il filo 94 e tra il filo 98; asta sap n° 131
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	2193	2193	0	.000	.064	.000	.000	392	19	0	54	80	0.79
0	0.00	3.0	0.00	3.0	-3791	-3791	0	.000	.064	.000	.000	392	-13	0	54	-80	0.79
4	0.00	3.0	0.00	3.0	1242	1242	0	.000	.064	.000	.000	392	19	0	54	80	0.79
4	0.00	3.0	0.00	3.0	-2409	-2409	0	.000	.064	.000	.000	392	-13	0	54	-80	0.79
8	0.00	3.0	0.00	3.0	270	270	0	.000	.064	.000	.000	392	19	0	54	80	0.79
8	0.00	3.0	0.00	3.0	-1026	-1026	0	.000	.064	.000	.000	392	-13	0	54	-80	0.79
13	0.00	3.0	0.00	3.0	377	377	0	.000	.064	.000	.000	392	19	0	54	80	0.79
13	0.00	3.0	0.00	3.0	-742	-742	0	.000	.064	.000	.000	392	-13	0	54	-80	0.79
17	0.00	3.0	0.00	3.0	1768	1768	0	.000	.064	.000	.000	392	18	0	54	80	0.79
17	0.00	3.0	0.00	3.0	-1759	-1759	0	.000	.064	.000	.000	392	-14	0	54	-80	0.79
21	0.00	3.0	0.00	3.0	3165	4557	0	.000	.064	.000	.000	392	18	0	54	80	0.79 *
21	0.00	3.0	0.00	3.0	-2804	-3866	0	.000	.064	.000	.000	392	-14	0	54	-80	0.79 *
25	0.00	3.0	0.00	3.0	4557	4557	0	.000	.064	.000	.000	392	18	0	54	80	0.79 *
25	0.00	3.0	0.00	3.0	-3866	-3866	0	.000	.064	.000	.000	392	-14	0	54	-80	0.79 *

Trave a quota "480"-"0" 95-99
Verifiche effettuate secondo OPCM 3431 11.2.2.2
Fattore di confidenza 1
Fattore di struttura per meccanismi duttili in direzione X=
Fattore di struttura per meccanismi duttili in direzione Y=
Fattore di struttura per meccanismi fragili 1.5
CARATTERISTICHE DEI MATERIALI (daN/cm²)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 95 e tra il filo 99; asta sap n° 43
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	2054	2054	0	.000	.064	.000	.000	392	18	0	54	80	0.79
0	0.00	3.0	0.00	3.0	-3588	-3588	0	.000	.064	.000	.000	392	-12	0	54	-80	0.79
4	0.00	3.0	0.00	3.0	1136	1136	0	.000	.064	.000	.000	392	18	0	54	80	0.79
4	0.00	3.0	0.00	3.0	-2260	-2260	0	.000	.064	.000	.000	392	-13	0	54	-80	0.79
8	0.00	3.0	0.00	3.0	199	199	0	.000	.064	.000	.000	392	18	0	54	80	0.79
8	0.00	3.0	0.00	3.0	-932	-932	0	.000	.064	.000	.000	392	-13	0	54	-80	0.79
13	0.00	3.0	0.00	3.0	420	420	0	.000	.064	.000	.000	392	18	0	54	80	0.79
13	0.00	3.0	0.00	3.0	-781	-781	0	.000	.064	.000	.000	392	-13	0	54	-80	0.79
17	0.00	3.0	0.00	3.0	1755	1755	0	.000	.064	.000	.000	392	18	0	54	80	0.79
17	0.00	3.0	0.00	3.0	-1763	-1763	0	.000	.064	.000	.000	392	-13	0	54	-80	0.79
21	0.00	3.0	0.00	3.0	3097	4433	0	.000	.064	.000	.000	392	17	0	54	80	0.79 *
21	0.00	3.0	0.00	3.0	-2773	-3800	0	.000	.064	.000	.000	392	-13	0	54	-80	0.79 *
25	0.00	3.0	0.00	3.0	4433	4433	0	.000	.064	.000	.000	392	17	0	54	80	0.79 *
25	0.00	3.0	0.00	3.0	-3800	-3800	0	.000	.064	.000	.000	392	-13	0	54	-80	0.79 *

Trave a quota "480"-"0" 121-124
Verifiche effettuate secondo OPCM 3431 11.2.2.2
Fattore di confidenza 1
Fattore di struttura per meccanismi duttili in direzione X=
Fattore di struttura per meccanismi duttili in direzione Y=
Fattore di struttura per meccanismi fragili 1.5
CARATTERISTICHE DEI MATERIALI (daN/cm²)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 121 e tra il filo 124; asta sap n° 23
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovrarresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	1659	1659	0	.000	.064	.000	.000	392	16	0	54	80	0.79
0	0.00	3.0	0.00	3.0	-2851	-2851	0	.000	.064	.000	.000	392	-11	0	54	-80	0.79
4	0.00	3.0	0.00	3.0	831	831	0	.000	.064	.000	.000	392	16	0	54	80	0.79
4	0.00	3.0	0.00	3.0	-1693	-1693	0	.000	.064	.000	.000	392	-11	0	54	-80	0.79
8	0.00	3.0	0.00	3.0	-551	-551	0	.000	.064	.000	.000	392	16	0	54	80	0.79
8	0.00	3.0	0.00	3.0					.064	.000	.000	392	-12	0	54	-80	0.79
13	0.00	3.0	0.00	3.0	650	650	0	.000	.064	.000	.000	392	15	0	54	80	0.79
13	0.00	3.0	0.00	3.0	-913	-913	0	.000	.064	.000	.000	392	-12	0	54	-80	0.79
17	0.00	3.0	0.00	3.0	1809	1809	0	.000	.064	.000	.000	392	15	0	54	80	0.79
17	0.00	3.0	0.00	3.0	-1803	-1803	0	.000	.064	.000	.000	392	-12	0	54	-80	0.79
21	0.00	3.0	0.00	3.0	2974	4132	0	.000	.064	.000	.000	392	15	0	54	80	0.79 *
21	0.00	3.0	0.00	3.0	-2720	-3653	0	.000	.064	.000	.000	392	-12	0	54	-80	0.79 *
25	0.00	3.0	0.00	3.0	4132	4132	0	.000	.064	.000	.000	392	15	0	54	80	0.79 *
25	0.00	3.0	0.00	3.0	-3653	-3653	0	.000	.064	.000	.000	392	-12	0	54	-80	0.79 *

Trave a quota "480"-"960" 7-10

Verifiche effettuate secondo OPCM 3431 11.2.2.2
Fattore di confidenza 1
Fattore di struttura per meccanismi duttili in direzione X=
Fattore di struttura per meccanismi duttili in direzione Y=
Fattore di struttura per meccanismi fragili 1.5

CARATTERISTICHE DEI MATERIALI (daN/cm²)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 7 e tra il filo 10; asta sap n° 65

sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0

sovrarresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.ri	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	3087	3087	0	.000	.064	.000	.000	392	8	0	54	80	0.79 *
0	0.00	3.0	0.00	3.0	-1689	-1689	0	.000	.064	.000	.000	392	-13	0	54	-80	0.79 *
4	0.00	3.0	0.00	3.0	2072	3087	0	.000	.064	.000	.000	392	8	0	54	80	0.79 *
4	0.00	3.0	0.00	3.0	-1060	-1689	0	.000	.064	.000	.000	392	-13	0	54	-80	0.79 *
4	0.00	3.0	0.00	3.0	2072	3087	0	.000	.064	.000	.000	392	8	0	54	80	0.79 *
4	0.00	3.0	0.00	3.0	-1060	-1689	0	.000	.064	.000	.000	392	-13	0	54	-80	0.79 *
8	0.00	3.0	0.00	3.0	1053	1053	0	.000	.064	.000	.000	392	8	0	54	80	0.79
8	0.00	3.0	0.00	3.0	-453	-453	0	.000	.064	.000	.000	392	-13	0	54	-80	0.79
13	0.00	3.0	0.00	3.0	253	253	0	.000	.064	.000	.000	392	7	0	54	80	0.79
13	0.00	3.0	0.00	3.0	-84	-84	0	.000	.064	.000	.000	392	-13	0	54	-80	0.79
17	0.00	3.0	0.00	3.0	753	753	0	.000	.064	.000	.000	392	7	0	54	80	0.79
17	0.00	3.0	0.00	3.0	-1037	-1037	0	.000	.064	.000	.000	392	-13	0	54	-80	0.79
21	0.00	3.0	0.00	3.0	1305	1305	0	.000	.064	.000	.000	392	7	0	54	80	0.79
21	0.00	3.0	0.00	3.0	-2063	-2063	0	.000	.064	.000	.000	392	-13	0	54	-80	0.79
25	0.00	3.0	0.00	3.0	1842	1842	0	.000	.064	.000	.000	392	7	0	54	80	0.79
25	0.00	3.0	0.00	3.0	-3095	-3095	0	.000	.064	.000	.000	392	-14	0	54	-80	0.79

Trave a quota "480"- "960" 33-35
Verifiche effettuate secondo OPCM 3431 11.2.2.2
Fattore di confidenza 1
Fattore di struttura per meccanismi duttili in direzione X=
Fattore di struttura per meccanismi duttili in direzione Y=
Fattore di struttura per meccanismi fragili 1.5

CARATTERISTICHE DEI MATERIALI (daN/cm²)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 33 e tra il filo 35; asta sap n° 88

sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0

sovrarresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.ri	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	4022	4022	0	.000	.064	.000	.000	392	10	0	54	80	0.79 *
0	0.00	3.0	0.00	3.0	-2113	-2113	0	.000	.064	.000	.000	392	-16	0	54	-80	0.79 *
4	0.00	3.0	0.00	3.0	2699	4022	0	.000	.064	.000	.000	392	10	0	54	80	0.79 *
4	0.00	3.0	0.00	3.0	-1344	-2113	0	.000	.064	.000	.000	392	-17	0	54	-80	0.79 *
4	0.00	3.0	0.00	3.0	2699	4022	0	.000	.064	.000	.000	392	10	0	54	80	0.79 *
4	0.00	3.0	0.00	3.0	-1344	-2113	0	.000	.064	.000	.000	392	-17	0	54	-80	0.79 *
8	0.00	3.0	0.00	3.0	1369	1369	0	.000	.064	.000	.000	392	9	0	54	80	0.79
8	0.00	3.0	0.00	3.0	-593	-593	0	.000	.064	.000	.000	392	-17	0	54	-80	0.79
13	0.00	3.0	0.00	3.0	214	214	0	.000	.064	.000	.000	392	9	0	54	80	0.79
13	0.00	3.0	0.00	3.0	-36	-36	0	.000	.064	.000	.000	392	-17	0	54	-80	0.79
17	0.00	3.0	0.00	3.0	867	867	0	.000	.064	.000	.000	392	9	0	54	80	0.79
17	0.00	3.0	0.00	3.0	-1307	-1307	0	.000	.064	.000	.000	392	-17	0	54	-80	0.79
21	0.00	3.0	0.00	3.0	1556	1556	0	.000	.064	.000	.000	392	9	0	54	80	0.79
21	0.00	3.0	0.00	3.0	-2632	-2632	0	.000	.064	.000	.000	392	-17	0	54	-80	0.79
25	0.00	3.0	0.00	3.0	2226	2226	0	.000	.064	.000	.000	392	9	0	54	80	0.79
25	0.00	3.0	0.00	3.0	-3958	-3958	0	.000	.064	.000	.000	392	-17	0	54	-80	0.79

Trave a quota "480"- "960" 34-36
Verifiche effettuate secondo OPCM 3431 11.2.2.2
Fattore di confidenza 1
Fattore di struttura per meccanismi duttili in direzione X=
Fattore di struttura per meccanismi duttili in direzione Y=
Fattore di struttura per meccanismi fragili 1.5

CARATTERISTICHE DEI MATERIALI (daN/cm²)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 34 e tra il filo 36; asta sap n° 44

sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0

sovrarresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.ri	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	4310	4310	0	.000	.064	.000	.000	392	11	0	54	80	0.79 *
0	0.00	3.0	0.00	3.0	-2352	-2352	0	.000	.064	.000	.000	392	-18	0	54	-80	0.79 *
4	0.00	3.0	0.00	3.0	2894	4310	0	.000	.064	.000	.000	392	11	0	54	80	0.79 *

4	0.00	3.0	0.00	3.0	-1498	-2352	0	.000	.064	.000	.000	392	-18	0	54	-80	0.79	*
4	0.00	3.0	0.00	3.0	2894	4310	0	.000	.064	.000	.000	392	11	0	54	80	0.79	*
4	0.00	3.0	0.00	3.0	-1498	-2352	0	.000	.064	.000	.000	392	-18	0	54	-80	0.79	*
8	0.00	3.0	0.00	3.0	1472	1472	0	.000	.064	.000	.000	392	10	0	54	80	0.79	
8	0.00	3.0	0.00	3.0	-663	-663	0	.000	.064	.000	.000	392	-18	0	54	-80	0.79	
13	0.00	3.0	0.00	3.0	217	217	0	.000	.064	.000	.000	392	10	0	54	80	0.79	
13	0.00	3.0	0.00	3.0	-14	-14	0	.000	.064	.000	.000	392	-18	0	54	-80	0.79	
17	0.00	3.0	0.00	3.0	960	960	0	.000	.064	.000	.000	392	10	0	54	80	0.79	
17	0.00	3.0	0.00	3.0	-1382	-1382	0	.000	.064	.000	.000	392	-18	0	54	-80	0.79	
21	0.00	3.0	0.00	3.0	1731	1731	0	.000	.064	.000	.000	392	10	0	54	80	0.79	
21	0.00	3.0	0.00	3.0	-2797	-2797	0	.000	.064	.000	.000	392	-18	0	54	-80	0.79	
25	0.00	3.0	0.00	3.0	2481	2481	0	.000	.064	.000	.000	392	10	0	54	80	0.79	
25	0.00	3.0	0.00	3.0	-4210	-4210	0	.000	.064	.000	.000	392	-19	0	54	-80	0.79	

Trave a quota "960"-"480" 92-94**Verifiche effettuate secondo OPCM 3431 11.2.2.2****Fattore di confidenza 1****Fattore di struttura per meccanismi duttili in direzione X=****Fattore di struttura per meccanismi duttili in direzione Y=****Fattore di struttura per meccanismi fragili 1.5**CARATTERISTICHE DEI MATERIALI (daN/cm²)OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 92 e tra il filo 94; asta sap n° 109
 sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

Performance in state finite automata																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	2566	2566	0	.000	.064	.000	.000	392	19	0	54	80	0.79 *
0	0.00	3.0	0.00	3.0	-4374	-4374	0	.000	.064	.000	.000	392	-10	0	54	-80	0.79 *
4	0.00	3.0	0.00	3.0	1781	2566	0	.000	.064	.000	.000	392	18	0	54	80	0.79 *
4	0.00	3.0	0.00	3.0	-2899	-4374	0	.000	.064	.000	.000	392	-10	0	54	-80	0.79 *
4	0.00	3.0	0.00	3.0	1781	2566	0	.000	.064	.000	.000	392	18	0	54	80	0.79 *
4	0.00	3.0	0.00	3.0	-2899	-4374	0	.000	.064	.000	.000	392	-10	0	54	-80	0.79 *
8	0.00	3.0	0.00	3.0	988	988	0	.000	.064	.000	.000	392	18	0	54	80	0.79
8	0.00	3.0	0.00	3.0	-1444	-1444	0	.000	.064	.000	.000	392	-10	0	54	-80	0.79
13	0.00	3.0	0.00	3.0	242	242	0	.000	.064	.000	.000	392	18	0	54	80	0.79
13	0.00	3.0	0.00	3.0	-68	-68	0	.000	.064	.000	.000	392	-10	0	54	-80	0.79
17	0.00	3.0	0.00	3.0	1397	1397	0	.000	.064	.000	.000	392	18	0	54	80	0.79
17	0.00	3.0	0.00	3.0	-626	-626	0	.000	.064	.000	.000	392	-10	0	54	-80	0.79
21	0.00	3.0	0.00	3.0	2767	2767	0	.000	.064	.000	.000	392	18	0	54	80	0.79
21	0.00	3.0	0.00	3.0	-1431	-1431	0	.000	.064	.000	.000	392	-11	0	54	-80	0.79
25	0.00	3.0	0.00	3.0	4109	4109	0	.000	.064	.000	.000	392	18	0	54	80	0.79
25	0.00	3.0	0.00	3.0	-2242	-2242	0	.000	.064	.000	.000	392	-11	0	54	-80	0.79

Trave a quota "960"-"480" 93-95**Verifiche effettuate secondo OPCM 3431 11.2.2.2****Fattore di confidenza 1****Fattore di struttura per meccanismi duttili in direzione X=****Fattore di struttura per meccanismi duttili in direzione Y=****Fattore di struttura per meccanismi fragili 1.5**CARATTERISTICHE DEI MATERIALI (daN/cm²)OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm²)

campata n. 1 tra il filo 93 e tra il filo 95; asta sap n° 24
 sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
 sovrarresistenza 0%

Verifiche in stato limite ultimo

x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	2342	2342	0	.000	.064	.000	.000	392	18	0	54	80	0.79 *
0	0.00	3.0	0.00	3.0	-4172	-4172	0	.000	.064	.000	.000	392	-9	0	54	-80	0.79 *
4	0.00	3.0	0.00	3.0	1630	2342	0	.000	.064	.000	.000	392	17	0	54	80	0.79 *
4	0.00	3.0	0.00	3.0	-2768	-4172	0	.000	.064	.000	.000	392	-9	0	54	-80	0.79 *
4	0.00	3.0	0.00	3.0	1630	2342	0	.000	.064	.000	.000	392	17	0	54	80	0.79 *
4	0.00	3.0	0.00	3.0	-2768	-4172	0	.000	.064	.000	.000	392	-9	0	54	-80	0.79 *
8	0.00	3.0	0.00	3.0	910	910	0	.000	.064	.000	.000	392	17	0	54	80	0.79
8	0.00	3.0	0.00	3.0	-1384	-1384	0	.000	.064	.000	.000	392	-9	0	54	-80	0.79
13	0.00	3.0	0.00	3.0	240	240	0	.000	.064	.000	.000	392	17	0	54	80	0.79
13	0.00	3.0	0.00	3.0	-82	-82	0	.000	.064	.000	.000	392	-9	0	54	-80	0.79
17	0.00	3.0	0.00	3.0	1321	1321	0	.000	.064	.000	.000	392	17	0	54	80	0.79
17	0.00	3.0	0.00	3.0	-565	-565	0	.000	.064	.000	.000	392	-9	0	54	-80	0.79
21	0.00	3.0	0.00	3.0	2622	2622	0	.000	.064	.000	.000	392	17	0	54	80	0.79
21	0.00	3.0	0.00	3.0	-1299	-1299	0	.000	.064	.000	.000	392	-10	0	54	-80	0.79
25	0.00	3.0	0.00	3.0	3897	3897	0	.000	.064	.000	.000	392	17	0	54	80	0.79
25	0.00	3.0	0.00	3.0	-2040	-2040	0	.000	.064	.000	.000	392	-10	0	54	-80	0.79

Trave a quota "960"-"480" 118-121**Verifiche effettuate secondo OPCM 3431 11.2.2.2****Fattore di confidenza 1****Fattore di struttura per meccanismi duttili in direzione X=**

Fattore di struttura per meccanismi duttili in direzione Y=
Fattore di struttura per meccanismi fragili 1.5

CARATTERISTICHE DEI MATERIALI (daN/cm^q)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm^q)

campata n. 1 tra il filo 118 e tra il filo 121; asta sap n° 1
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovraresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	1913	1913	0	.000	.064	.000	.000	392	14	0	54	80	0.79 *
0	0.00	3.0	0.00	3.0	-3243	-3243	0	.000	.064	.000	.000	392	-7	0	54	-80	0.79 *
4	0.00	3.0	0.00	3.0	1348	1913	0	.000	.064	.000	.000	392	13	0	54	80	0.79 *
4	0.00	3.0	0.00	3.0	-2158	-3243	0	.000	.064	.000	.000	392	-7	0	54	-80	0.79 *
4	0.00	3.0	0.00	3.0	1348	1913	0	.000	.064	.000	.000	392	13	0	54	80	0.79 *
4	0.00	3.0	0.00	3.0	-2158	-3243	0	.000	.064	.000	.000	392	-7	0	54	-80	0.79 *
8	0.00	3.0	0.00	3.0	776	776	0	.000	.064	.000	.000	392	13	0	54	80	0.79
8	0.00	3.0	0.00	3.0	-1094	-1094	0	.000	.064	.000	.000	392	-7	0	54	-80	0.79
13	0.00	3.0	0.00	3.0	269	269	0	.000	.064	.000	.000	392	13	0	54	80	0.79
13	0.00	3.0	0.00	3.0	-126	-126	0	.000	.064	.000	.000	392	-7	0	54	-80	0.79
17	0.00	3.0	0.00	3.0	1004	1004	0	.000	.064	.000	.000	392	13	0	54	80	0.79
17	0.00	3.0	0.00	3.0	-430	-430	0	.000	.064	.000	.000	392	-8	0	54	-80	0.79
21	0.00	3.0	0.00	3.0	1993	1993	0	.000	.064	.000	.000	392	13	0	54	80	0.79
21	0.00	3.0	0.00	3.0	-1019	-1019	0	.000	.064	.000	.000	392	-8	0	54	-80	0.79
25	0.00	3.0	0.00	3.0	2964	2964	0	.000	.064	.000	.000	392	13	0	54	80	0.79
25	0.00	3.0	0.00	3.0	-1620	-1620	0	.000	.064	.000	.000	392	-8	0	54	-80	0.79

Trave a quota "960"-"1440" 10-15
Verifiche effettuate secondo OPCM 3431 11.2.2.2
Fattore di confidenza 1

Fattore di struttura per meccanismi duttili in direzione X=
Fattore di struttura per meccanismi duttili in direzione Y=
Fattore di struttura per meccanismi fragili 1.5

CARATTERISTICHE DEI MATERIALI (daN/cm^q)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm^q)

campata n. 1 tra il filo 10 e tra il filo 15; asta sap n° 66
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovraresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	2434	2434	0	.000	.064	.000	.000	392	9	0	54	80	0.79 *
0	0.00	3.0	0.00	3.0	-1577	-1577	0	.000	.064	.000	.000	392	-12	0	54	-80	0.79 *
4	0.00	3.0	0.00	3.0	1445	2434	0	.000	.064	.000	.000	392	9	0	54	80	0.79 *
4	0.00	3.0	0.00	3.0	-833	-1577	0	.000	.064	.000	.000	392	-12	0	54	-80	0.79 *
4	0.00	3.0	0.00	3.0	1445	2434	0	.000	.064	.000	.000	392	9	0	54	80	0.79 *
4	0.00	3.0	0.00	3.0	-833	-1577	0	.000	.064	.000	.000	392	-12	0	54	-80	0.79 *
8	0.00	3.0	0.00	3.0	462	462	0	.000	.064	.000	.000	392	9	0	54	80	0.79
8	0.00	3.0	0.00	3.0	-120	-120	0	.000	.064	.000	.000	392	-13	0	54	-80	0.79
13	0.00	3.0	0.00	3.0	628	628	0	.000	.064	.000	.000	392	9	0	54	80	0.79
13	0.00	3.0	0.00	3.0	-578	-578	0	.000	.064	.000	.000	392	-13	0	54	-80	0.79
17	0.00	3.0	0.00	3.0	1312	1312	0	.000	.064	.000	.000	392	9	0	54	80	0.79
17	0.00	3.0	0.00	3.0	-1577	-1577	0	.000	.064	.000	.000	392	-13	0	54	-80	0.79
21	0.00	3.0	0.00	3.0	1980	1980	0	.000	.064	.000	.000	392	9	0	54	80	0.79
21	0.00	3.0	0.00	3.0	-2582	-2582	0	.000	.064	.000	.000	392	-13	0	54	-80	0.79
25	0.00	3.0	0.00	3.0	2628	2628	0	.000	.064	.000	.000	392	8	0	54	80	0.79
25	0.00	3.0	0.00	3.0	-3590	-3590	0	.000	.064	.000	.000	392	-13	0	54	-80	0.79

Trave a quota "960"-"1440" 35-39
Verifiche effettuate secondo OPCM 3431 11.2.2.2
Fattore di confidenza 1

Fattore di struttura per meccanismi duttili in direzione X=
Fattore di struttura per meccanismi duttili in direzione Y=
Fattore di struttura per meccanismi fragili 1.5

CARATTERISTICHE DEI MATERIALI (daN/cm^q)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm^q)

campata n. 1 tra il filo 35 e tra il filo 39; asta sap n° 89
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovraresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	2994	2994	0	.000	.064	.000	.000	392	11	0	54	80	0.79 *
0	0.00	3.0	0.00	3.0	-1985	-1985	0	.000	.064	.000	.000	392	-14	0	54	-80	0.79 *
4	0.00	3.0	0.00	3.0	1900	2994	0	.000	.064	.000	.000	392	11	0	54	80	0.79 *
4	0.00	3.0	0.00	3.0	-1138	-1985	0	.000	.064	.000	.000	392	-14	0	54	-80	0.79 *
4	0.00	3.0	0.00	3.0	1900	2994	0	.000	.064	.000	.000	392	11	0	54	80	0.79 *
4	0.00	3.0	0.00	3.0	-1138	-1985	0	.000	.064	.000	.000	392	-14	0	54	-80	0.79 *
8	0.00	3.0	0.00	3.0	799	799	0	.000	.064	.000	.000	392	10	0	54	80	0.79

8	0.00	3.0	0.00	3.0	-310	-310	0	.000	.064	.000	.000	392	-14	0	54	-80	0.79
13	0.00	3.0	0.00	3.0	514	514	0	.000	.064	.000	.000	392	10	0	54	80	0.79
13	0.00	3.0	0.00	3.0	-321	-321	0	.000	.064	.000	.000	392	-14	0	54	-80	0.79
17	0.00	3.0	0.00	3.0	1298	1298	0	.000	.064	.000	.000	392	10	0	54	80	0.79
17	0.00	3.0	0.00	3.0	-1422	-1422	0	.000	.064	.000	.000	392	-14	0	54	-80	0.79
21	0.00	3.0	0.00	3.0	2063	2063	0	.000	.064	.000	.000	392	10	0	54	80	0.79
21	0.00	3.0	0.00	3.0	-2528	-2528	0	.000	.064	.000	.000	392	-14	0	54	-80	0.79
25	0.00	3.0	0.00	3.0	2808	2808	0	.000	.064	.000	.000	392	10	0	54	80	0.79
25	0.00	3.0	0.00	3.0	-3635	-3635	0	.000	.064	.000	.000	392	-15	0	54	-80	0.79

Trave a quota "960"-"1440" 36-40
Verifiche effettuate secondo OPCM 3431 11.2.2.2
Fattore di confidenza 1
Fattore di struttura per meccanismi duttili in direzione X=
Fattore di struttura per meccanismi duttili in direzione Y=
Fattore di struttura per meccanismi fragili 1.5
CARATTERISTICHE DEI MATERIALI (daN/cm^q)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm^q)

campata n. 1 tra il filo 36 e tra il filo 40; asta sap n° 45
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovreresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	3458	3458	0	.000	.064	.000	.000	392	11	0	54	80	0.79 *
0	0.00	3.0	0.00	3.0	-2057	-2057	0	.000	.064	.000	.000	392	-16	0	54	-80	0.79 *
4	0.00	3.0	0.00	3.0	2182	3458	0	.000	.064	.000	.000	392	10	0	54	80	0.79 *
4	0.00	3.0	0.00	3.0	-1218	-2057	0	.000	.064	.000	.000	392	-16	0	54	-80	0.79 *
4	0.00	3.0	0.00	3.0	2182	3458	0	.000	.064	.000	.000	392	10	0	54	80	0.79 *
4	0.00	3.0	0.00	3.0	-1218	-2057	0	.000	.064	.000	.000	392	-16	0	54	-80	0.79 *
8	0.00	3.0	0.00	3.0	899	899	0	.000	.064	.000	.000	392	10	0	54	80	0.79
8	0.00	3.0	0.00	3.0	-398	-398	0	.000	.064	.000	.000	392	-16	0	54	-80	0.79
13	0.00	3.0	0.00	3.0	415	415	0	.000	.064	.000	.000	392	10	0	54	80	0.79
13	0.00	3.0	0.00	3.0	-396	-396	0	.000	.064	.000	.000	392	-16	0	54	-80	0.79
17	0.00	3.0	0.00	3.0	1190	1190	0	.000	.064	.000	.000	392	10	0	54	80	0.79
17	0.00	3.0	0.00	3.0	-1675	-1675	0	.000	.064	.000	.000	392	-17	0	54	-80	0.79
21	0.00	3.0	0.00	3.0	1948	1948	0	.000	.064	.000	.000	392	10	0	54	80	0.79
21	0.00	3.0	0.00	3.0	-2956	-2956	0	.000	.064	.000	.000	392	-17	0	54	-80	0.79
25	0.00	3.0	0.00	3.0	2684	2684	0	.000	.064	.000	.000	392	10	0	54	80	0.79
25	0.00	3.0	0.00	3.0	-4237	-4237	0	.000	.064	.000	.000	392	-17	0	54	-80	0.79

Trave a quota "1440"-"960" 88-92
Verifiche effettuate secondo OPCM 3431 11.2.2.2
Fattore di confidenza 1
Fattore di struttura per meccanismi duttili in direzione X=
Fattore di struttura per meccanismi duttili in direzione Y=
Fattore di struttura per meccanismi fragili 1.5
CARATTERISTICHE DEI MATERIALI (daN/cm^q)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm^q)

campata n. 1 tra il filo 88 e tra il filo 92; asta sap n° 110
sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
sovreresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.rid	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	2801	2801	0	.000	.064	.000	.000	392	17	0	54	80	0.79 *
0	0.00	3.0	0.00	3.0	-4389	-4389	0	.000	.064	.000	.000	392	-10	0	54	-80	0.79 *
4	0.00	3.0	0.00	3.0	2023	2801	0	.000	.064	.000	.000	392	17	0	54	80	0.79 *
4	0.00	3.0	0.00	3.0	-3054	-4389	0	.000	.064	.000	.000	392	-10	0	54	-80	0.79 *
4	0.00	3.0	0.00	3.0	2023	2801	0	.000	.064	.000	.000	392	17	0	54	80	0.79 *
4	0.00	3.0	0.00	3.0	-3054	-4389	0	.000	.064	.000	.000	392	-10	0	54	-80	0.79 *
8	0.00	3.0	0.00	3.0	1235	1235	0	.000	.064	.000	.000	392	16	0	54	80	0.79
8	0.00	3.0	0.00	3.0	-1737	-1737	0	.000	.064	.000	.000	392	-10	0	54	-80	0.79
13	0.00	3.0	0.00	3.0	447	447	0	.000	.064	.000	.000	392	16	0	54	80	0.79
13	0.00	3.0	0.00	3.0	-450	-450	0	.000	.064	.000	.000	392	-10	0	54	-80	0.79
17	0.00	3.0	0.00	3.0	825	825	0	.000	.064	.000	.000	392	16	0	54	80	0.79
17	0.00	3.0	0.00	3.0	-361	-361	0	.000	.064	.000	.000	392	-10	0	54	-80	0.79
21	0.00	3.0	0.00	3.0	2059	2059	0	.000	.064	.000	.000	392	16	0	54	80	0.79
21	0.00	3.0	0.00	3.0	-1159	-1159	0	.000	.064	.000	.000	392	-10	0	54	-80	0.79
25	0.00	3.0	0.00	3.0	3269	3269	0	.000	.064	.000	.000	392	16	0	54	80	0.79
25	0.00	3.0	0.00	3.0	-1964	-1964	0	.000	.064	.000	.000	392	-11	0	54	-80	0.79

Trave a quota "1440"-"960" 89-93
Verifiche effettuate secondo OPCM 3431 11.2.2.2
Fattore di confidenza 1
Fattore di struttura per meccanismi duttili in direzione X=
Fattore di struttura per meccanismi duttili in direzione Y=
Fattore di struttura per meccanismi fragili 1.5
CARATTERISTICHE DEI MATERIALI (daN/cm^q)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm^q)

campata n. 1 tra il filo 89 e tra il filo 93; asta sap n° 25
 sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
 sovreresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.ri	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	2913	2913	0	0.000	.064	.000	.000	392	15	0	54	80	0.79 *
0	0.00	3.0	0.00	3.0	-3781	-3781	0	0.000	.064	.000	.000	392	-10	0	54	-80	0.79 *
4	0.00	3.0	0.00	3.0	2128	2913	0	0.000	.064	.000	.000	392	14	0	54	80	0.79 *
4	0.00	3.0	0.00	3.0	-2615	-3781	0	0.000	.064	.000	.000	392	-10	0	54	-80	0.79 *
4	0.00	3.0	0.00	3.0	2128	2913	0	0.000	.064	.000	.000	392	14	0	54	80	0.79 *
4	0.00	3.0	0.00	3.0	-2615	-3781	0	0.000	.064	.000	.000	392	-10	0	54	-80	0.79 *
8	0.00	3.0	0.00	3.0	1335	1335	0	0.000	.064	.000	.000	392	14	0	54	80	0.79
8	0.00	3.0	0.00	3.0	-1467	-1467	0	0.000	.064	.000	.000	392	-10	0	54	-80	0.79
13	0.00	3.0	0.00	3.0	541	541	0	0.000	.064	.000	.000	392	14	0	54	80	0.79
13	0.00	3.0	0.00	3.0	-347	-347	0	0.000	.064	.000	.000	392	-10	0	54	-80	0.79
17	0.00	3.0	0.00	3.0	765	765	0	0.000	.064	.000	.000	392	14	0	54	80	0.79
17	0.00	3.0	0.00	3.0	-276	-276	0	0.000	.064	.000	.000	392	-10	0	54	-80	0.79
21	0.00	3.0	0.00	3.0	1836	1836	0	0.000	.064	.000	.000	392	14	0	54	80	0.79
21	0.00	3.0	0.00	3.0	-1079	-1079	0	0.000	.064	.000	.000	392	-11	0	54	-80	0.79
25	0.00	3.0	0.00	3.0	2884	2884	0	0.000	.064	.000	.000	392	14	0	54	80	0.79
25	0.00	3.0	0.00	3.0	-1890	-1890	0	0.000	.064	.000	.000	392	-11	0	54	-80	0.79

Trave a quota "1440"- "960" 113-118
 Verifiche effettuate secondo OPCM 3431 11.2.2.2
 Fattore di confidenza 1
 Fattore di struttura per meccanismi duttili in direzione X=
 Fattore di struttura per meccanismi duttili in direzione Y=
 Fattore di struttura per meccanismi fragili 1.5

CARATTERISTICHE DEI MATERIALI (daN/cm^q)

OUTPUT CAMPATE (momenti in KN*cm, tagli in KN, tensioni in daN/cm^q)

campata n. 1 tra il filo 113 e tra il filo 118; asta sap n° 2
 sezione rettangolare H tot. 40.0 B 40.0 Cs 2.0 Ci 2.0
 sovreresistenza 0%

Verifiche in stato limite ultimo																	
x	Asup	cs	Ainf	ci	Mela	Msd	Mu	x/d	Ast	Afp+	Afp-	VRd,max	VEd	VEd.ri	VRd,c	VRd,s	teta
0	0.00	3.0	0.00	3.0	2752	2752	0	0.000	.064	.000	.000	392	13	0	54	80	0.79 *
0	0.00	3.0	0.00	3.0	-3704	-3704	0	0.000	.064	.000	.000	392	-9	0	54	-80	0.79 *
4	0.00	3.0	0.00	3.0	2062	2752	0	0.000	.064	.000	.000	392	13	0	54	80	0.79 *
4	0.00	3.0	0.00	3.0	-2650	-3704	0	0.000	.064	.000	.000	392	-9	0	54	-80	0.79 *
4	0.00	3.0	0.00	3.0	2062	2752	0	0.000	.064	.000	.000	392	13	0	54	80	0.79 *
4	0.00	3.0	0.00	3.0	-2650	-3704	0	0.000	.064	.000	.000	392	-9	0	54	-80	0.79 *
8	0.00	3.0	0.00	3.0	1362	1362	0	0.000	.064	.000	.000	392	13	0	54	80	0.79
8	0.00	3.0	0.00	3.0	-1615	-1615	0	0.000	.064	.000	.000	392	-9	0	54	-80	0.79
13	0.00	3.0	0.00	3.0	662	662	0	0.000	.064	.000	.000	392	13	0	54	80	0.79
13	0.00	3.0	0.00	3.0	-608	-608	0	0.000	.064	.000	.000	392	-9	0	54	-80	0.79
17	0.00	3.0	0.00	3.0	420	420	0	0.000	.064	.000	.000	392	13	0	54	80	0.79
17	0.00	3.0	0.00	3.0	-88	-88	0	0.000	.064	.000	.000	392	-9	0	54	-80	0.79
21	0.00	3.0	0.00	3.0	1368	1368	0	0.000	.064	.000	.000	392	12	0	54	80	0.79
21	0.00	3.0	0.00	3.0	-788	-788	0	0.000	.064	.000	.000	392	-9	0	54	-80	0.79
25	0.00	3.0	0.00	3.0	2309	2309	0	0.000	.064	.000	.000	392	12	0	54	80	0.79
25	0.00	3.0	0.00	3.0	-1509	-1509	0	0.000	.064	.000	.000	392	-10	0	54	-80	0.79