


PONTE SULLO STRETTO DI MESSINA



PROGETTO DEFINITIVO

EUROLINK S.C.p.A.



IMPREGILO S.p.A. (MANDATARIA)
 SOCIETÀ ITALIANA PER CONDOTTE D'ACQUA S.p.A. (MANDANTE)
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<p><i>Unità Funzionale</i> COLLEGAMENTI VERSANTE SICILIA <i>Tipo di sistema</i> CANTIERI <i>Raggruppamento di opere/attività</i> OPERATIVI - LOGISTICI <i>Opera - tratto d'opera - parte d'opera</i> CANTIERI LOGISTICI - CB.53 - Annunziata <i>Titolo del documento</i> SB4 – TABULATI DI CALCOLO</p>	<div style="border: 1px solid black; padding: 5px; display: inline-block;">CZ0448_F0</div>
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CODICE	<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="border: 1px solid black; padding: 2px 5px;">C</div> <div style="border: 1px solid black; padding: 2px 5px;">G</div> <div style="border: 1px solid black; padding: 2px 5px;">2</div> <div style="border: 1px solid black; padding: 2px 5px;">6</div> <div style="border: 1px solid black; padding: 2px 5px;">0</div> <div style="border: 1px solid black; padding: 2px 5px;">0</div> <div style="border: 1px solid black; padding: 2px 5px;">P</div> <div style="border: 1px solid black; padding: 2px 5px;">C</div> <div style="border: 1px solid black; padding: 2px 5px;">L</div> <div style="border: 1px solid black; padding: 2px 5px;">D</div> <div style="border: 1px solid black; padding: 2px 5px;">S</div> <div style="border: 1px solid black; padding: 2px 5px;">C</div> <div style="border: 1px solid black; padding: 2px 5px;">Z</div> <div style="border: 1px solid black; padding: 2px 5px;">C</div> <div style="border: 1px solid black; padding: 2px 5px;">3</div> <div style="border: 1px solid black; padding: 2px 5px;">C</div> <div style="border: 1px solid black; padding: 2px 5px;">B</div> <div style="border: 1px solid black; padding: 2px 5px;">5</div> <div style="border: 1px solid black; padding: 2px 5px;">3</div> <div style="border: 1px solid black; padding: 2px 5px;">0</div> <div style="border: 1px solid black; padding: 2px 5px;">0</div> <div style="border: 1px solid black; padding: 2px 5px;">0</div> <div style="border: 1px solid black; padding: 2px 5px;">0</div> <div style="border: 1px solid black; padding: 2px 5px;">0</div> <div style="border: 1px solid black; padding: 2px 5px;">2</div> <div style="border: 1px solid black; padding: 2px 5px;">F</div> <div style="border: 1px solid black; padding: 2px 5px;">0</div> </div>
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REV	DATA	DESCRIZIONE	REDATTO	VERIFICATO	APPROVATO
F0	20/06/2011	EMISSIONE FINALE	SALA	MARCHESI	LACAVA

		Ponte sullo Stretto di Messina PROGETTO DEFINITIVO		
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		Ponte sullo Stretto di Messina PROGETTO DEFINITIVO		
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1 **Impianti elettrici**

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ALIMENTAZIONE

DATI GENERALI DI IMPIANTO



Tensione Nominale [V]	Sistema di Neutro	Distribuzione	P. Contrattuale [kW]	Frequenza[Hz]
400	TNS	3 Fasi + Neutro	-	50

ALIMENTAZIONE PRINCIPALE: TRASFORMATORE

n° trafo	n° rami attivi	S _{cc} a monte [MVA]	S _n [kVA]	I _n Trafo [A]	V _{cc} [%]	P _{cu} [kW]
1	1	500	400	577,35	6	5,5

ALIMENTAZIONE DI RISERVA: GENERATORE
QUADRO: [QEG] QUADRO GENERALE
LINEA: GRUPPO ELETTROGENO

Potenza [kVA]	X Subtransitoria [%]	X Omopolare [%]
206,5	10	6

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STRUTTURA QUADRI

QEG - Quadro Generale

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LINEE

Utenza	Siglatura	Ph/N/PE Derivazione	P [kW]	Cos φ	Tensione [V]	I _b [A]
Quadro: [QEG] Quadro Generale						
Al Q1a	U0.1.1	3F+N+PE	72	0,90	400	115,5
Al Q1b	U0.1.2	3F+N+PE	72	0,90	400	115,5
Al Q1c	U0.1.3	3F+N+PE	72	0,90	400	115,5
Al Q5 Magazzino	U0.1.4	3F+N+PE	9,6	0,90	400	15,4
Al Q6 Infermeria	U0.1.5	3F+N+PE	16	0,90	400	25,7
Al Q4 Club	U0.1.6	3F+N+PE	4,8	0,90	400	7,7
Gruppo elettrogeno		3F+N+PE	165,2	0,90	400	288,6
Al Q3 Uffici	U0.2.2	3F+N+PE	32	0,90	400	51,3
Al Q7 Guardiania	U0.2.3	3F+N+PE	3,2	0,90	400	5,1
Al Q2 Mensa	U0.2.4	3F+N+PE	120	0,90	400	192,5
Elettropompe	U0.2.5	F+N+PE	6	0,90	230	29
Pali illuminazione 1		F+N+PE	2	0,90	230	9,7
Orologio + crepusc		F+N+PE	0		230	0
Pali illuminazione 1	U0.3.2	F+N+PE	2	0,90	230	9,7
Pali illuminazione 2		F+N+PE	2	0,90	230	9,7
Orologio + crepusc		F+N+PE	0		230	0
Pali illuminazione 2	U0.3.4	F+N+PE	2	0,90	230	9,7

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REGOLAZIONI

Utenza	Interruttore	Poli	Curva Sganciatore	I _n [A]	I _r [A]	T _r [s]	I _m [kA]	I _{sd} [kA]
Siglatura	T _{sd} [s]	I _i [kA]	I _g [A]	T _g [s]	Differenz.	Classe	I _{Δn} [A]	T _{Δn} [s]

Quadro: [QEG] Quadro Generale

Generale	NSX630 F	4	MicroL2.3	630	552,9 x0,97	-	5,53 x10	5,53
Q1	-	-	-	-	-	-	-	-
AI Q1a	C120 N	4	C	125	125	-	1,25	1,25
Q0.1.1	-	-	-	-	-	-	-	-
AI Q1b	C120 N	4	C	125	125	-	1,25	1,25
Q0.1.2	-	-	-	-	-	-	-	-
AI Q1c	C120 N	4	C	125	125	-	1,25	1,25
Q0.1.3	-	-	-	-	-	-	-	-
AI Q5 Magazzino	C40 N	3+N	C	16	16	-	0,16	0,16
Q0.1.4	-	-	-	-	-	-	-	-
AI Q6 Infermeria	C40 N	3+N	C	32	32	-	0,32	0,32
Q0.1.5	-	-	-	-	-	-	-	-
AI Q4 Club	C40 N	3+N	C	10	10	-	0,1	0,1
Q0.1.6	-	-	-	-	-	-	-	-
Gruppo elettrogeno	NSX400 F	4	MicroL2.3	400	294,4 x0,92	-	2,94 x10	2,94
Q0.2.1	-	-	-	-	-	-	-	-
AI Q3 Uffici	C60 N	4	C	63	63	-	0,63	0,63
Q0.2.2	-	-	-	-	-	-	-	-
AI Q7 Guardiania	C40 N	3+N	C	6	6	-	0,06	0,06
Q0.2.3	-	-	-	-	-	-	-	-
AI Q2 Mensa	NSX250 B	4	TM-D	200	200 x1	-	2 x10	2
Q0.2.4	-	-	-	-	-	-	-	-
Elettropompe	C40 N	1+N	C	32	32	-	0,32	0,32
Q0.2.5	-	-	-	-	Vigi	A si	0,03	Ist.

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Utenza	Interruttore	Poli	Curva Sganciatore	I_n [A]	I_r [A]	T_r [s]	I_m [kA]	I_{sd} [kA]
Siglatura	T_{sd} [s]	I_i [kA]	I_g [A]	T_g [s]	Differenz.	Classe	$I_{\Delta n}$ [A]	$T_{\Delta n}$ [s]
Pali illuminazione 1 Q0.2.6	C40 N -	1+N -	C -	10 -	10 Vigi	- A si	0,1 0,03	0,1 Ist.
Pali illuminazione 2 Q0.2.7	C40 N -	1+N -	C -	10 -	10 Vigi	- A si	0,1 0,03	0,1 Ist.

		Ponte sullo Stretto di Messina PROGETTO DEFINITIVO		
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CALCOLI E VERIFICHE

QUADRO: [QEG] QUADRO GENERALE

LINEA: GENERALE

CARATTERISTICHE GENERALI DELLA LINEA

P [kW]	$I_b [A]/I_{nm} [A]$	$I_R [A]$	$I_S [A]$	$I_T [A]$	cos ϕ_b	$K_{utilizzo}$	$K_{contemp.}$	η
329,28	548,27	548,27	525,08	517,35	0,90		0,80	

CAVO

Siglatura	Derivazione	tipo conduttore	Isolante	Lungh. [m]	Posa 64-8	$T_{emp.} [^{\circ}C]$	n° supp.	Resistività [$^{\circ}K m/W$]	ravv. dist.	altri circuiti	K sicur.
L1	3F+N+PE	uni	EPR	1	32	30			ravv.		1,0

Sezione Conduttori [mm^2]			Prof. di Posa [m]	$R_{cavo} [m\Omega]$	$X_{cavo} [m\Omega]$	$R_{tot} [m\Omega]$	$X_{tot} [m\Omega]$	$\Delta V_{cavo} [%]$	$\Delta V_{tot} [%]$	$\Delta V_{max prog} [%]$
fase	neutro	PE								
2x185	1x185	1x185	-	0,0486	0,0454	5,5966	23,7231	0,02	0,02	4,0

$I_b [A]$	$I_z [A]$	$I_{cc max inizio linea} [kA]$	$I_{cc max Fine linea} [kA]$	$I_{ccmin fine linea} [kA]$	$I_{cc Terra} [kA]$
548,3	667,2	9,5	9,47	8,64	8,64

INTERRUTTORE

Utenza	Interruttore	Poli	Curva Sganciatore	$I_n [A]$	$I_r [A]$	$T_r [s]$	$I_m [kA]$	$I_{sd} [kA]$
Siglatura	$T_{sd} [s]$	$I_i [kA]$	$I_g [A]$	$T_g [s]$	Differenz.	Classe	$I_{\Delta n} [A]$	$T_{\Delta n} [s]$
Generale	NSX630 F	4	MicroL2.3	630	552,9	-	5,53	5,53
Q1	-	-	-	-				

VERIFICHE PROTEZIONI

Sovraccarico	Corto Circuito massimo	Corto Circuito minimo	Persone
Verificata	-	-	-

		Ponte sullo Stretto di Messina PROGETTO DEFINITIVO		
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CALCOLI E VERIFICHE

QUADRO: [QEG] QUADRO GENERALE

LINEA: AL Q1A

CARATTERISTICHE GENERALI DELLA LINEA

P [kW]	$I_b [A]/I_{nm} [A]$	$I_R [A]$	$I_S [A]$	$I_T [A]$	$\cos \varphi_b$	$K_{utilizzo}$	$K_{contemp.}$	η
72	115,47	115,47	115,47	115,47	0,90	0,80		

CAVO

Siglatura	Derivazione	tipo conduttore	Isolante	Lungh. [m]	Posa 64-8	$T_{emp.} [^{\circ}C]$	n° supp.	Resistività [$^{\circ}K m/W$]	ravv. dist.	altri circuiti	K sicur.
L0.1.1	3F+N+PE	uni	EPR	100	61	30		1,08	ravv.		1,0

Sezione Conduttori [mm^2]			Prof. di Posa [m]	$R_{cavo} [m\Omega]$	$X_{cavo} [m\Omega]$	$R_{tot} [m\Omega]$	$X_{tot} [m\Omega]$	$\Delta V_{cavo} [%]$	$\Delta V_{tot} [%]$	$\Delta V_{max\ prog} [%]$
fase	neutro	PE								
1x 70	1x 70	1x 35	0,8	25,7143	9,65	31,3109	33,3731	1,69	1,71	4,0

$I_b [A]$	$I_z [A]$	$I_{cc\ max\ inizio\ linea} [kA]$	$I_{cc\ max\ Fine\ linea} [kA]$	$I_{ccmin\ fine\ linea} [kA]$	$I_{cc\ Terra} [kA]$
115,5	184	9,47	5,05	2,28	1,66

INTERRUTTORE

Utenza	Interruttore	Poli	Curva Sganciatore	$I_n [A]$	$I_r [A]$	$T_r [s]$	$I_m [kA]$	$I_{sd} [kA]$
Siglatura	$T_{sd} [s]$	$I_i [kA]$	$I_g [A]$	$T_g [s]$	Differenz.	Classe	$I_{\Delta n} [A]$	$T_{\Delta n} [s]$
AI Q1a	C120 N	4	C	125	125	-	1,25	1,25
Q0.1.1	-	-	-	-				

VERIFICHE PROTEZIONI

Sovraccarico	Corto Circuito massimo	Corto Circuito minimo	Persone
Verificata	Verificata	Verificata	Verificata

		Ponte sullo Stretto di Messina PROGETTO DEFINITIVO		
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CALCOLI E VERIFICHE

QUADRO: [QEG] QUADRO GENERALE

LINEA: AL Q1B

CARATTERISTICHE GENERALI DELLA LINEA

P [kW]	$I_b [A]/I_{nm} [A]$	$I_R [A]$	$I_S [A]$	$I_T [A]$	$\cos \varphi_b$	$K_{utilizzo}$	$K_{contemp.}$	η
72	115,47	115,47	115,47	115,47	0,90	0,80		

CAVO

Siglatura	Derivazione	tipo conduttore	Isolante	Lungh. [m]	Posa 64-8	$T_{emp.} [^{\circ}C]$	n° supp.	Resistività [$^{\circ}K m/W$]	ravv. dist.	altri circuiti	K sicur.
L0.1.2	3F+N+PE	uni	EPR	100	61	30		1,08	ravv.		1,0

Sezione Conduttori [mm^2]			Prof. di Posa [m]	$R_{cavo} [m\Omega]$	$X_{cavo} [m\Omega]$	$R_{tot} [m\Omega]$	$X_{tot} [m\Omega]$	$\Delta V_{cavo} [%]$	$\Delta V_{tot} [%]$	$\Delta V_{max\ prog} [%]$
fase	neutro	PE								
1x 70	1x 70	1x 35	0,8	25,7143	9,65	31,3109	33,3731	1,69	1,71	4,0

$I_b [A]$	$I_z [A]$	$I_{cc\ max\ inizio\ linea} [kA]$	$I_{cc\ max\ Fine\ linea} [kA]$	$I_{ccmin\ fine\ linea} [kA]$	$I_{cc\ Terra} [kA]$
115,5	184	9,47	5,05	2,28	1,66

INTERRUTTORE

Utenza	Interruttore	Poli	Curva Sganciatore	$I_n [A]$	$I_r [A]$	$T_r [s]$	$I_m [kA]$	$I_{sd} [kA]$
Siglatura	$T_{sd} [s]$	$I_i [kA]$	$I_g [A]$	$T_g [s]$	Differenz.	Classe	$I_{\Delta n} [A]$	$T_{\Delta n} [s]$
AI Q1b	C120 N	4	C	125	125	-	1,25	1,25
Q0.1.2	-	-	-	-				

VERIFICHE PROTEZIONI

Sovraccarico	Corto Circuito massimo	Corto Circuito minimo	Persone
Verificata	Verificata	Verificata	Verificata

		Ponte sullo Stretto di Messina PROGETTO DEFINITIVO		
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CALCOLI E VERIFICHE

QUADRO: [QEG] QUADRO GENERALE

LINEA: AL Q1C

CARATTERISTICHE GENERALI DELLA LINEA

P [kW]	$I_b [A]/I_{nm} [A]$	$I_R [A]$	$I_S [A]$	$I_T [A]$	$\cos \varphi_b$	$K_{utilizzo}$	$K_{contemp.}$	η
72	115,47	115,47	115,47	115,47	0,90	0,80		

CAVO

Siglatura	Derivazione	tipo conduttore	Isolante	Lungh. [m]	Posa 64-8	$T_{emp.} [^{\circ}C]$	n° supp.	Resistività [$^{\circ}K m/W$]	ravv. dist.	altri circuiti	K sicur.
L0.1.3	3F+N+PE	uni	EPR	84	61	30		1,08	ravv.		1,0

Sezione Conduttori [mm^2]			Prof. di Posa [m]	$R_{cavo} [m\Omega]$	$X_{cavo} [m\Omega]$	$R_{tot} [m\Omega]$	$X_{tot} [m\Omega]$	$\Delta V_{cavo} [%]$	$\Delta V_{tot} [%]$	$\Delta V_{max prog} [%]$
fase	neutro	PE								
1x 50	1x 50	1x 25	0,8	30,24	8,484	35,8366	32,2071	1,97	1,99	4,0

$I_b [A]$	$I_z [A]$	$I_{cc max inizio linea} [kA]$	$I_{cc max Fine linea} [kA]$	$I_{ccmin fine linea} [kA]$	$I_{cc Terra} [kA]$
115,5	150	9,47	4,79	2,04	1,45

INTERRUTTORE

Utenza	Interruttore	Poli	Curva Sganciatore	$I_n [A]$	$I_r [A]$	$T_r [s]$	$I_m [kA]$	$I_{sd} [kA]$
Siglatura	$T_{sd} [s]$	$I_i [kA]$	$I_g [A]$	$T_g [s]$	Differenz.	Classe	$I_{\Delta n} [A]$	$T_{\Delta n} [s]$
AI Q1c	C120 N	4	C	125	125	-	1,25	1,25
Q0.1.3	-	-	-	-				

VERIFICHE PROTEZIONI

Sovraccarico	Corto Circuito massimo	Corto Circuito minimo	Persone
Verificata	Verificata	Verificata	Verificata

		Ponte sullo Stretto di Messina PROGETTO DEFINITIVO		
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CALCOLI E VERIFICHE

QUADRO: [QEG] QUADRO GENERALE

LINEA: AL Q5 MAGAZZINO

CARATTERISTICHE GENERALI DELLA LINEA

P [kW]	$I_b [A]/I_{nm} [A]$	$I_R [A]$	$I_S [A]$	$I_T [A]$	$\cos \varphi_b$	$K_{utilizzo}$	$K_{contemp.}$	η
9,6	15,4	15,4	15,4	15,4	0,90	0,80		

CAVO

Siglatura	Derivazione	tipo conduttore	Isolante	Lungh. [m]	Posa 64-8	$T_{emp.} [^{\circ}C]$	n° supp.	Resistività [$^{\circ}K m/W$]	ravv. dist.	altri circuiti	K sicur.
L0.1.4	3F+N+PE	multi	EPR	90	61	30		1,06	ravv.		1,0

Sezione Conduttori [mm^2]			Prof. di Posa [m]	$R_{cavo} [m\Omega]$	$X_{cavo} [m\Omega]$	$R_{tot} [m\Omega]$	$X_{tot} [m\Omega]$	$\Delta V_{cavo} [%]$	$\Delta V_{tot} [%]$	$\Delta V_{max\ prog} [%]$
fase	neutro	PE								
1x 4	1x 4	1x 4	0,8	405,0	9,09	410,5966	32,8131	3,09	3,11	4,0

$I_b [A]$	$I_z [A]$	$I_{cc\ max\ inizio\ linea} [kA]$	$I_{cc\ max\ Fine\ linea} [kA]$	$I_{ccmin\ fine\ linea} [kA]$	$I_{cc\ Terra} [kA]$
15,4	31,7	9,47	0,56	0,18	0,18

INTERRUTTORE

Utenza	Interruttore	Poli	Curva Sganciatore	$I_n [A]$	$I_r [A]$	$T_r [s]$	$I_m [kA]$	$I_{sd} [kA]$
Siglatura	$T_{sd} [s]$	$I_i [kA]$	$I_g [A]$	$T_g [s]$	Differenz.	Classe	$I_{\Delta n} [A]$	$T_{\Delta n} [s]$
AI Q5 Magazzino	C40 N	3+N	C	16	16	-	0,16	0,16
Q0.1.4	-	-	-	-				

VERIFICHE PROTEZIONI

Sovraccarico	Corto Circuito massimo	Corto Circuito minimo	Persone
Verificata	Verificata	Verificata	Verificata

		Ponte sullo Stretto di Messina PROGETTO DEFINITIVO		
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CALCOLI E VERIFICHE

QUADRO: [QEG] QUADRO GENERALE

LINEA: AL Q6 INFERMERIA

CARATTERISTICHE GENERALI DELLA LINEA

P [kW]	$I_b [A]/I_{nm} [A]$	$I_R [A]$	$I_S [A]$	$I_T [A]$	cos ϕ_b	$K_{utilizzo}$	$K_{contemp.}$	η
16	25,66	25,66	25,66	25,66	0,90	0,80		

CAVO

Siglatura	Derivazione	tipo conduttore	Isolante	Lungh. [m]	Posa 64-8	$T_{emp.} [^{\circ}C]$	n° supp.	Resistività [$^{\circ}K m/W$]	ravv. dist.	altri circuiti	K sicur.
L0.1.5	3F+N+PE	multi	EPR	27	61	30		1,06	ravv.		1,0

Sezione Conduttori [mm^2]			Prof. di Posa [m]	$R_{cavo} [m\Omega]$	$X_{cavo} [m\Omega]$	$R_{tot} [m\Omega]$	$X_{tot} [m\Omega]$	$\Delta V_{cavo} [%]$	$\Delta V_{tot} [%]$	$\Delta V_{max\ prog} [%]$
fase	neutro	PE								
1x 6	1x 6	1x 6	0,8	81,0	2,5785	86,5966	26,3016	1,03	1,05	4,0

$I_b [A]$	$I_z [A]$	$I_{cc\ max\ inizio\ linea} [kA]$	$I_{cc\ max\ Fine\ linea} [kA]$	$I_{ccmin\ fine\ linea} [kA]$	$I_{cc\ Terra} [kA]$
25,7	40,6	9,47	2,55	0,86	0,86

INTERRUTTORE

Utenza	Interruttore	Poli	Curva Sganciatore	$I_n [A]$	$I_r [A]$	$T_r [s]$	$I_m [kA]$	$I_{sd} [kA]$
Siglatura	$T_{sd} [s]$	$I_i [kA]$	$I_g [A]$	$T_g [s]$	Differenz.	Classe	$I_{\Delta n} [A]$	$T_{\Delta n} [s]$
AI Q6 Infermeria	C40 N	3+N	C	32	32	-	0,32	0,32
Q0.1.5	-	-	-	-				

VERIFICHE PROTEZIONI

Sovraccarico	Corto Circuito massimo	Corto Circuito minimo	Persone
Verificata	Verificata	Verificata	Verificata

		Ponte sullo Stretto di Messina PROGETTO DEFINITIVO		
		SB4 – TABULATI DI CALCOLO	<i>Codice documento</i> CZ0448_F0	<i>Rev</i> F0

CALCOLI E VERIFICHE

QUADRO: [QEG] QUADRO GENERALE

LINEA: AL Q4 CLUB

CARATTERISTICHE GENERALI DELLA LINEA

P [kW]	$I_b [A]/I_{nm} [A]$	$I_R [A]$	$I_S [A]$	$I_T [A]$	cos ϕ_b	$K_{utilizzo}$	$K_{contemp.}$	η
4,8	7,7	7,7	7,7	7,7	0,90	0,80		

CAVO

Siglatura	Derivazione	tipo conduttore	Isolante	Lungh. [m]	Posa 64-8	$T_{emp.} [^{\circ}C]$	n° supp.	Resistività [$^{\circ}K m/W$]	ravv. dist.	altri circuiti	K sicur.
L0.1.6	3F+N+PE	multi	EPR	110	61	30		1,06	ravv.		1,0

Sezione Conduttori [mm^2]			Prof. di Posa [m]	$R_{cavo} [m\Omega]$	$X_{cavo} [m\Omega]$	$R_{tot} [m\Omega]$	$X_{tot} [m\Omega]$	$\Delta V_{cavo} [%]$	$\Delta V_{tot} [%]$	$\Delta V_{max\ prog} [%]$
fase	neutro	PE								
1x 4	1x 4	1x 4	0,8	495,0	11,11	500,5966	34,8331	1,89	1,91	4,0

$I_b [A]$	$I_z [A]$	$I_{cc\ max\ inizio\ linea} [kA]$	$I_{cc\ max\ Fine\ linea} [kA]$	$I_{ccmin\ fine\ linea} [kA]$	$I_{cc\ Terra} [kA]$
7,7	31,7	9,47	0,46	0,15	0,15

INTERRUTTORE

Utenza	Interruttore	Poli	Curva Sganciatore	$I_n [A]$	$I_r [A]$	$T_r [s]$	$I_m [kA]$	$I_{sd} [kA]$
Siglatura	$T_{sd} [s]$	$I_i [kA]$	$I_g [A]$	$T_g [s]$	Differenz.	Classe	$I_{\Delta n} [A]$	$T_{\Delta n} [s]$
AI Q4 Club	C40 N	3+N	C	10	10	-	0,1	0,1
Q0.1.6	-	-	-	-				

VERIFICHE PROTEZIONI

Sovraccarico	Corto Circuito massimo	Corto Circuito minimo	Persone
Verificata	Verificata	Verificata	Verificata

		Ponte sullo Stretto di Messina PROGETTO DEFINITIVO		
SB4 – TABULATI DI CALCOLO		<i>Codice documento</i> CZ0448_F0	<i>Rev</i> F0	<i>Data</i> 20/06/2011

CALCOLI E VERIFICHE

QUADRO: [QEG] QUADRO GENERALE

LINEA: GRUPPO ELETTROGENO

CARATTERISTICHE GENERALI DELLA LINEA

P [kW]	$I_b [A]/I_{nm} [A]$	$I_R [A]$	$I_S [A]$	$I_T [A]$	$\cos \varphi_b$	$K_{utilizzo}$	$K_{contemp.}$	η
165,2	288,61	288,61	259,62	249,95	0,90		1,00	

		Ponte sullo Stretto di Messina PROGETTO DEFINITIVO		
		SB4 – TABULATI DI CALCOLO	<i>Codice documento</i> CZ0448_F0	<i>Rev</i> F0

CALCOLI E VERIFICHE

QUADRO: [QEG] QUADRO GENERALE

LINEA: GRUPPO ELETTROGENO

CARATTERISTICHE GENERALI DELLA LINEA

P [kW]	$I_b [A]/I_{nm} [A]$	$I_R [A]$	$I_S [A]$	$I_T [A]$	cos ϕ_b	$K_{utilizzo}$	$K_{contemp.}$	η
165,2	288,61	288,61	259,62	249,95	0,90		1,00	

CAVO

Siglatura	Derivazione	tipo conduttore	Isolante	Lungh. [m]	Posa 64-8	$T_{emp.} [^{\circ}C]$	n° supp.	Resistività [$^{\circ}K m/W$]	ravv. dist.	altri circuiti	K sicur.
L0.2.1	3F+N+PE	uni	EPR	1	11	30			ravv.		1,0

Sezione Conduttori [mm^2]			Prof. di Posa [m]	$R_{cavo} [m\Omega]$	$X_{cavo} [m\Omega]$	$R_{tot} [m\Omega]$	$X_{tot} [m\Omega]$	$\Delta V_{cavo} [%]$	$\Delta V_{tot} [%]$	$\Delta V_{max\ prog} [%]$
fase	neutro	PE								
1x 95	1x 50	1x 50	-	0,1895	0,0975	0,1895	77,5793	0,03	0,03	4,0

$I_b [A]$	$I_z [A]$	$I_{cc\ max\ inizio\ linea} [kA]$	$I_{cc\ max\ Fine\ linea} [kA]$	$I_{ccmin\ fine\ linea} [kA]$	$I_{cc\ Terra} [kA]$
288,6	328	3,44	2,98	2,82	2,82

INTERRUTTORE

Utenza	Interruttore	Poli	Curva Sganciatore	$I_n [A]$	$I_r [A]$	$T_r [s]$	$I_m [kA]$	$I_{sd} [kA]$
Siglatura	$T_{sd} [s]$	$I_i [kA]$	$I_g [A]$	$T_g [s]$	Differenz.	Classe	$I_{\Delta n} [A]$	$T_{\Delta n} [s]$
Gruppo elettrogeno	NSX400 F	4	MicroL2.3	400	294,4	-	2,94	2,94
Q0.2.1	-	-	-	-				

VERIFICHE PROTEZIONI

Sovraccarico	Corto Circuito massimo	Corto Circuito minimo	Persone
Verificata	-	-	-

		Ponte sullo Stretto di Messina PROGETTO DEFINITIVO		
		SB4 – TABULATI DI CALCOLO	<i>Codice documento</i> CZ0448_F0	<i>Rev</i> F0

CALCOLI E VERIFICHE

QUADRO: [QEG] QUADRO GENERALE

LINEA: AL Q3 UFFICI

CARATTERISTICHE GENERALI DELLA LINEA

P [kW]	$I_b [A]/I_{nm} [A]$	$I_R [A]$	$I_S [A]$	$I_T [A]$	$\cos \phi_b$	$K_{utilizzo}$	$K_{contemp.}$	η
32	51,32	51,32	51,32	51,32	0,90	0,80		

CAVO

Siglatura	Derivazione	tipo conduttore	Isolante	Lungh. [m]	Posa 64-8	$T_{emp.} [^{\circ}C]$	n° supp.	Resistività [$^{\circ}K m/W$]	ravv. dist.	altri circuiti	K sicur.
L0.2.2	3F+N+PE	uni	EPR	85	61	30		1,08	ravv.		1,0

Sezione Conduttori [mm^2]			Prof. di Posa [m]	$R_{cavo} [m\Omega]$	$X_{cavo} [m\Omega]$	$R_{tot} [m\Omega]$	$X_{tot} [m\Omega]$	$\Delta V_{cavo} [%]$	$\Delta V_{tot} [%]$	$\Delta V_{max\ prog} [%]$
fase	neutro	PE								
1x 16	1x 16	1x 16	0,8	95,625	9,52	100,2216 (95,8145)	32,2431 (87,0993)	2,49	2,51 (2,52)	4,0

$I_b [A]$	$I_z [A]$	$I_{cc\ max\ inizio\ linea} [kA]$	$I_{cc\ max\ Fine\ linea} [kA]$	$I_{ccmin\ fine\ linea} [kA]$	$I_{cc\ Terra} [kA]$
51,3	77	9,47 (2,98)	2,17 (1,78)	0,73 (0,72)	0,73 (0,72)

INTERRUTTORE

Utenza	Interruttore	Poli	Curva Sganciatore	$I_n [A]$	$I_r [A]$	$T_r [s]$	$I_m [kA]$	$I_{sd} [kA]$
Siglatura	$T_{sd} [s]$	$I_i [kA]$	$I_g [A]$	$T_g [s]$	Differenz.	Classe	$I_{\Delta n} [A]$	$T_{\Delta n} [s]$
AI Q3 Uffici	C60 N	4	C	63	63	-	0,63	0,63
Q0.2.2	-	-	-	-				

VERIFICHE PROTEZIONI

Sovraccarico	Corto Circuito massimo	Corto Circuito minimo	Persone
Verificata (Verificata)	Verificata (Verificata)	Verificata (Verificata)	Verificata (Verificata)

		Ponte sullo Stretto di Messina PROGETTO DEFINITIVO		
		SB4 – TABULATI DI CALCOLO		<i>Codice documento</i> CZ0448_F0

CALCOLI E VERIFICHE

QUADRO: [QEG] QUADRO GENERALE

LINEA: AL Q7 GUARDIANIA

CARATTERISTICHE GENERALI DELLA LINEA

P [kW]	$I_b [A]/I_{nm} [A]$	$I_R [A]$	$I_S [A]$	$I_T [A]$	cos ϕ_b	$K_{utilizzo}$	$K_{contemp.}$	η
3,2	5,13	5,13	5,13	5,13	0,90	0,80		

CAVO

Siglatura	Derivazione	tipo conduttore	Isolante	Lungh. [m]	Posa 64-8	$T_{emp.} [^{\circ}C]$	n° supp.	Resistività [$^{\circ}K m/W$]	ravv. dist.	altri circuiti	K sicur.
L0.2.3	3F+N+PE	multi	EPR	25	61	30		1,06	ravv.		1,0

Sezione Conduttori [mm^2]			Prof. di Posa [m]	$R_{cavo} [m\Omega]$	$X_{cavo} [m\Omega]$	$R_{tot} [m\Omega]$	$X_{tot} [m\Omega]$	$\Delta V_{cavo} [%]$	$\Delta V_{tot} [%]$	$\Delta V_{max prog} [%]$
fase	neutro	PE								
1x 1,5	1x 1,5	1x 1,5	0,8	300,0	2,95	304,5966 (300,189 5)	25,6731 (80,5293)	0,76	0,78 (0,79)	4,0

$I_b [A]$	$I_z [A]$	$I_{cc max inizio linea} [kA]$	$I_{cc max Fine linea} [kA]$	$I_{ccmin fine linea} [kA]$	$I_{cc Terra} [kA]$
5,1	18,8	9,47 (2,98)	0,75 (0,74)	0,24 (0,24)	0,24 (0,24)

INTERRUTTORE

Utenza	Interruttore	Poli	Curva Sganciatore	$I_n [A]$	$I_r [A]$	$T_r [s]$	$I_m [kA]$	$I_{sd} [kA]$
Siglatura	$T_{sd} [s]$	$I_i [kA]$	$I_g [A]$	$T_g [s]$	Differenz.	Classe	$I_{\Delta n} [A]$	$T_{\Delta n} [s]$
Al Q7 Guardiania	C40 N	3+N	C	6	6	-	0,06	0,06
Q0.2.3	-	-	-	-				

VERIFICHE PROTEZIONI

Sovraccarico	Corto Circuito massimo	Corto Circuito minimo	Persone
Verificata (Verificata)	Verificata (Verificata)	Verificata (Verificata)	Verificata (Verificata)

		Ponte sullo Stretto di Messina PROGETTO DEFINITIVO		
		SB4 – TABULATI DI CALCOLO	<i>Codice documento</i> CZ0448_F0	<i>Rev</i> F0

CALCOLI E VERIFICHE

QUADRO: [QEG] QUADRO GENERALE

LINEA: AL Q2 MENSA

CARATTERISTICHE GENERALI DELLA LINEA

P [kW]	$I_b [A]/I_{nm} [A]$	$I_R [A]$	$I_S [A]$	$I_T [A]$	$\cos \phi_b$	$K_{utilizzo}$	$K_{contemp.}$	η
120	192,45	192,45	192,45	192,45	0,90	0,80		

CAVO

Siglatura	Derivazione	tipo conduttore	Isolante	Lungh. [m]	Posa 64-8	$T_{emp.} [^{\circ}C]$	n° supp.	Resistività [$^{\circ}K m/W$]	ravv. dist.	altri circuiti	K sicur.
L0.2.4	3F+N+PE	uni	EPR	76	61	30		1,08	ravv.		1,0

Sezione Conduttori [mm^2]			Prof. di Posa [m]	$R_{cavo} [m\Omega]$	$X_{cavo} [m\Omega]$	$R_{tot} [m\Omega]$	$X_{tot} [m\Omega]$	$\Delta V_{cavo} [%]$	$\Delta V_{tot} [%]$	$\Delta V_{max\ prog} [%]$
fase	neutro	PE								
1x120	1x120	1x 70	0,8	11,4	7,1364	15,9966 (11,5895)	29,8595 (84,7157)	1,33	1,35 (1,36)	4,0

$I_b [A]$	$I_z [A]$	$I_{cc\ max\ inizio\ linea} [kA]$	$I_{cc\ max\ Fine\ linea} [kA]$	$I_{ccmin\ fine\ linea} [kA]$	$I_{cc\ Terra} [kA]$
192,5	251	9,47 (2,98)	6,56 (2,7)	3,82 (2,22)	3,26 (2,11)

INTERRUTTORE

Utenza	Interruttore	Poli	Curva Sganciatore	$I_n [A]$	$I_r [A]$	$T_r [s]$	$I_m [kA]$	$I_{sd} [kA]$
Siglatura	$T_{sd} [s]$	$I_i [kA]$	$I_g [A]$	$T_g [s]$	Differenz.	Classe	$I_{\Delta n} [A]$	$T_{\Delta n} [s]$
AI Q2 Mensa	NSX250 B	4	TM-D	200	200	-	2	2
Q0.2.4	-	-	-	-				

VERIFICHE PROTEZIONI

Sovraccarico	Corto Circuito massimo	Corto Circuito minimo	Persone
Verificata (Verificata)	Verificata (Verificata)	Verificata (Verificata)	Verificata (Verificata)

		Ponte sullo Stretto di Messina PROGETTO DEFINITIVO		
SB4 – TABULATI DI CALCOLO		<i>Codice documento</i> CZ0448_F0	<i>Rev</i> F0	<i>Data</i> 20/06/2011

2 Fondazioni prefabbricati

SAP2000 v11.0.7 6/14/10 14:31:50

Table: Active Degrees of Freedom

UX	UY	UZ	RX	RY	RZ
Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
Yes	Yes	Yes	Yes	Yes	Yes

Table: Analysis Case Definitions, Part 1 of 2

Case Text	Type Text	InitialCond Text	ModalCase Text	RunCase Yes/No	GUID Text
DEAD	LinStatic	Zero		Yes	
MODAL	LinModal	Zero		Yes	
q	LinStatic	Zero		Yes	

Table: Analysis Case Definitions, Part 2 of 2

Case Text	Notes Text
DEAD	
MODAL	
q	

Table: Analysis Options

Solver Text	Force32Bit Yes/No	StiffCase Text	GeomMod Yes/No
Advanced	No	None	No

Table: Assembled Joint Masses

Joint Text	U1 KN-s2/m	U2 KN-s2/m	U3 KN-s2/m	R1 KN-m-s2	R2 KN-m-s2	R3 KN-m-s2
1	0.58	0.58	0.58	0.0000	0.0000	0.0000
2	0.88	0.88	0.88	0.0000	0.0000	0.0000
3	0.88	0.88	0.88	0.0000	0.0000	0.0000
4	0.88	0.88	0.88	0.0000	0.0000	0.0000
5	0.88	0.88	0.88	0.0000	0.0000	0.0000
6	0.88	0.88	0.88	0.0000	0.0000	0.0000
7	0.88	0.88	0.88	0.0000	0.0000	0.0000
8	0.88	0.88	0.88	0.0000	0.0000	0.0000
9	0.88	0.88	0.88	0.0000	0.0000	0.0000
10	0.58	0.58	0.58	0.0000	0.0000	0.0000
11	0.58	0.58	0.58	0.0000	0.0000	0.0000
12	0.88	0.88	0.88	0.0000	0.0000	0.0000
13	0.88	0.88	0.88	0.0000	0.0000	0.0000
14	0.88	0.88	0.88	0.0000	0.0000	0.0000
15	0.88	0.88	0.88	0.0000	0.0000	0.0000
16	0.88	0.88	0.88	0.0000	0.0000	0.0000
17	0.88	0.88	0.88	0.0000	0.0000	0.0000
18	0.88	0.88	0.88	0.0000	0.0000	0.0000
19	0.88	0.88	0.88	0.0000	0.0000	0.0000
20	0.58	0.58	0.58	0.0000	0.0000	0.0000
21	0.56	0.56	0.56	0.0000	0.0000	0.0000
22	0.56	0.56	0.56	0.0000	0.0000	0.0000
23	0.56	0.56	0.56	0.0000	0.0000	0.0000
24	0.56	0.56	0.56	0.0000	0.0000	0.0000
25	0.56	0.56	0.56	0.0000	0.0000	0.0000
26	0.56	0.56	0.56	0.0000	0.0000	0.0000
27	0.56	0.56	0.56	0.0000	0.0000	0.0000
28	0.56	0.56	0.56	0.0000	0.0000	0.0000
29	0.56	0.56	0.56	0.0000	0.0000	0.0000
30	0.56	0.56	0.56	0.0000	0.0000	0.0000
31	0.56	0.56	0.56	0.0000	0.0000	0.0000
32	0.56	0.56	0.56	0.0000	0.0000	0.0000
33	0.56	0.56	0.56	0.0000	0.0000	0.0000
34	0.56	0.56	0.56	0.0000	0.0000	0.0000
35	0.56	0.56	0.56	0.0000	0.0000	0.0000
36	0.56	0.56	0.56	0.0000	0.0000	0.0000
37	0.56	0.56	0.56	0.0000	0.0000	0.0000
38	0.56	0.56	0.56	0.0000	0.0000	0.0000
39	0.56	0.56	0.56	0.0000	0.0000	0.0000

SB4 – TABULATI DI CALCOLO

Codice documento
CZ0448_F0

<i>Rev</i>	<i>Data</i>
F0	20/06/2011

396	0.60	0.60	0.60	0.0000	0.0000	0.0000
397	0.60	0.60	0.60	0.0000	0.0000	0.0000
398	0.60	0.60	0.60	0.0000	0.0000	0.0000
399	0.60	0.60	0.60	0.0000	0.0000	0.0000
400	0.60	0.60	0.60	0.0000	0.0000	0.0000
401	0.60	0.60	0.60	0.0000	0.0000	0.0000
402	0.60	0.60	0.60	0.0000	0.0000	0.0000
403	0.60	0.60	0.60	0.0000	0.0000	0.0000
404	0.60	0.60	0.60	0.0000	0.0000	0.0000
405	0.60	0.60	0.60	0.0000	0.0000	0.0000
406	0.60	0.60	0.60	0.0000	0.0000	0.0000
407	0.60	0.60	0.60	0.0000	0.0000	0.0000
408	0.60	0.60	0.60	0.0000	0.0000	0.0000
409	0.60	0.60	0.60	0.0000	0.0000	0.0000
410	0.60	0.60	0.60	0.0000	0.0000	0.0000
411	0.60	0.60	0.60	0.0000	0.0000	0.0000
412	0.60	0.60	0.60	0.0000	0.0000	0.0000
413	0.60	0.60	0.60	0.0000	0.0000	0.0000
414	0.60	0.60	0.60	0.0000	0.0000	0.0000
415	0.60	0.60	0.60	0.0000	0.0000	0.0000
416	0.60	0.60	0.60	0.0000	0.0000	0.0000
417	0.60	0.60	0.60	0.0000	0.0000	0.0000
418	0.60	0.60	0.60	0.0000	0.0000	0.0000
419	0.60	0.60	0.60	0.0000	0.0000	0.0000
420	0.60	0.60	0.60	0.0000	0.0000	0.0000
421	0.60	0.60	0.60	0.0000	0.0000	0.0000
422	0.60	0.60	0.60	0.0000	0.0000	0.0000
423	0.60	0.60	0.60	0.0000	0.0000	0.0000
424	0.60	0.60	0.60	0.0000	0.0000	0.0000
425	0.60	0.60	0.60	0.0000	0.0000	0.0000
426	0.60	0.60	0.60	0.0000	0.0000	0.0000
427	0.60	0.60	0.60	0.0000	0.0000	0.0000
428	0.60	0.60	0.60	0.0000	0.0000	0.0000
429	0.60	0.60	0.60	0.0000	0.0000	0.0000
430	0.60	0.60	0.60	0.0000	0.0000	0.0000
431	0.60	0.60	0.60	0.0000	0.0000	0.0000
432	0.60	0.60	0.60	0.0000	0.0000	0.0000

Table: Auto Wave 3 - Wave Characteristics - General

WaveChar	WaveType	KinFactor	SWaterDepth	WaveHeight	WavePeriod	WaveTheory
Text	Text	Unitless	m	m	Sec	Text
Default	From Theory	1.000000	45.00000	18.00000	12.0000	Linear

Table: Base Reactions, Part 1 of 3

OutputCase	CaseType	GlobalFX	GlobalFY	GlobalFZ	GlobalMX	GlobalMY	GlobalMZ	GlobalX
Text	Text	KN	KN	KN	KN-m	KN-m	KN-m	m
q	LinStatic	-1500.000	-1500.000	6000.000	139500.0000	-44100.0000	29100.0000	0.00000

Table: Base Reactions, Part 2 of 3

OutputCase	GlobalY	GlobalZ	XCentroidFX	YCentroidFY	ZCentroidFZ	XCentroidFY	YCentroidFZ	ZCentroidFY
Text	m	m	m	m	m	m	m	m
q	0.00000	0.00000	5.60000	25.00000	0.00000	5.60000	25.00000	0.00000

Table: Base Reactions, Part 3 of 3

OutputCase	XCentroidFZ	YCentroidFZ	ZCentroidFZ
Text	m	m	m
q	7.34972	23.25014	0.00000

Table: Case - Modal 1 - General

Case	ModeType	MaxNumModes	MinNumModes	EigenShift	EigenCutoff	EigenTol	AutoShift
Text	Text	Unitless	Unitless	Cyc/sec	Cyc/sec	Unitless	Text
MODAL	Eigen	12	1	0.0000E+00	0.0000E+00	1.0000E-09	Yes

Table: Case - Static 1 - Load Assignments

Case	LoadType	LoadName	LoadSF
Text	Text	Text	Unitless
DEAD	Load case	DEAD	1.000000
q	Load case	q	1.000000

Table: Connectivity - Frame, Part 1 of 2

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Frame Text	JointI Text	JointJ Text	IsCurved Yes/No	Length m	CentroidX m	CentroidY m	CentroidZ m
31	1	21	No	0.46667	0.23333	50.00000	0.00000
32	21	22	No	0.46667	0.70000	50.00000	0.00000
33	22	23	No	0.46667	1.16667	50.00000	0.00000
34	23	24	No	0.46667	1.63333	50.00000	0.00000
35	24	25	No	0.46667	2.10000	50.00000	0.00000
36	25	26	No	0.46667	2.56667	50.00000	0.00000
37	26	27	No	0.46667	3.03333	50.00000	0.00000
38	27	28	No	0.46667	3.50000	50.00000	0.00000
39	28	29	No	0.46667	3.96667	50.00000	0.00000
40	29	30	No	0.46667	4.43333	50.00000	0.00000
41	30	31	No	0.46667	4.90000	50.00000	0.00000
42	31	32	No	0.46667	5.36667	50.00000	0.00000
43	32	33	No	0.46667	5.83333	50.00000	0.00000
44	33	34	No	0.46667	6.30000	50.00000	0.00000
45	34	35	No	0.46667	6.76667	50.00000	0.00000
46	35	36	No	0.46667	7.23333	50.00000	0.00000
47	36	37	No	0.46667	7.70000	50.00000	0.00000
48	37	38	No	0.46667	8.16667	50.00000	0.00000
49	38	39	No	0.46667	8.63333	50.00000	0.00000
50	39	40	No	0.46667	9.10000	50.00000	0.00000
51	40	41	No	0.46667	9.56667	50.00000	0.00000
52	41	42	No	0.46667	10.03333	50.00000	0.00000
53	42	43	No	0.46667	10.50000	50.00000	0.00000
54	43	20	No	0.46667	10.96667	50.00000	0.00000
55	11	44	No	0.46667	10.96667	0.00000	0.00000
56	44	45	No	0.46667	10.50000	0.00000	0.00000
57	45	46	No	0.46667	10.03333	0.00000	0.00000
58	46	47	No	0.46667	9.56667	0.00000	0.00000
59	47	48	No	0.46667	9.10000	0.00000	0.00000
60	48	49	No	0.46667	8.63333	0.00000	0.00000
61	49	50	No	0.46667	8.16667	0.00000	0.00000
62	50	51	No	0.46667	7.70000	0.00000	0.00000
63	51	52	No	0.46667	7.23333	0.00000	0.00000
64	52	53	No	0.46667	6.76667	0.00000	0.00000
65	53	54	No	0.46667	6.30000	0.00000	0.00000
66	54	55	No	0.46667	5.83333	0.00000	0.00000
67	55	56	No	0.46667	5.36667	0.00000	0.00000
68	56	57	No	0.46667	4.90000	0.00000	0.00000
69	57	58	No	0.46667	4.43333	0.00000	0.00000
70	58	59	No	0.46667	3.96667	0.00000	0.00000
71	59	60	No	0.46667	3.50000	0.00000	0.00000
72	60	61	No	0.46667	3.03333	0.00000	0.00000
73	61	62	No	0.46667	2.56667	0.00000	0.00000
74	62	63	No	0.46667	2.10000	0.00000	0.00000
75	63	64	No	0.46667	1.63333	0.00000	0.00000
76	64	65	No	0.46667	1.16667	0.00000	0.00000
77	65	66	No	0.46667	0.70000	0.00000	0.00000
78	66	10	No	0.46667	0.23333	0.00000	0.00000
79	19	67	No	0.46667	10.96667	46.00000	0.00000
80	67	68	No	0.46667	10.50000	46.00000	0.00000
81	68	69	No	0.46667	10.03333	46.00000	0.00000
82	69	70	No	0.46667	9.56667	46.00000	0.00000
83	70	71	No	0.46667	9.10000	46.00000	0.00000
84	71	72	No	0.46667	8.63333	46.00000	0.00000
85	72	73	No	0.46667	8.16667	46.00000	0.00000
86	73	74	No	0.46667	7.70000	46.00000	0.00000
87	74	75	No	0.46667	7.23333	46.00000	0.00000
88	75	76	No	0.46667	6.76667	46.00000	0.00000
89	76	77	No	0.46667	6.30000	46.00000	0.00000
90	77	78	No	0.46667	5.83333	46.00000	0.00000
91	78	79	No	0.46667	5.36667	46.00000	0.00000
92	79	80	No	0.46667	4.90000	46.00000	0.00000
93	80	81	No	0.46667	4.43333	46.00000	0.00000
94	81	82	No	0.46667	3.96667	46.00000	0.00000
95	82	83	No	0.46667	3.50000	46.00000	0.00000
96	83	84	No	0.46667	3.03333	46.00000	0.00000
97	84	85	No	0.46667	2.56667	46.00000	0.00000
98	85	86	No	0.46667	2.10000	46.00000	0.00000
99	86	87	No	0.46667	1.63333	46.00000	0.00000
100	87	88	No	0.46667	1.16667	46.00000	0.00000
101	88	89	No	0.46667	0.70000	46.00000	0.00000
102	89	2	No	0.46667	0.23333	46.00000	0.00000
103	18	90	No	0.46667	10.96667	40.00000	0.00000
104	90	91	No	0.46667	10.50000	40.00000	0.00000
105	91	92	No	0.46667	10.03333	40.00000	0.00000
106	92	93	No	0.46667	9.56667	40.00000	0.00000
107	93	94	No	0.46667	9.10000	40.00000	0.00000
108	94	95	No	0.46667	8.63333	40.00000	0.00000
109	95	96	No	0.46667	8.16667	40.00000	0.00000
110	96	97	No	0.46667	7.70000	40.00000	0.00000
111	97	98	No	0.46667	7.23333	40.00000	0.00000
112	98	99	No	0.46667	6.76667	40.00000	0.00000
113	99	100	No	0.46667	6.30000	40.00000	0.00000
114	100	101	No	0.46667	5.83333	40.00000	0.00000
115	101	102	No	0.46667	5.36667	40.00000	0.00000

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116	102	103	No	0.46667	4.90000	40.00000	0.00000
117	103	104	No	0.46667	4.43333	40.00000	0.00000
118	104	105	No	0.46667	3.96667	40.00000	0.00000
119	105	106	No	0.46667	3.50000	40.00000	0.00000
120	106	107	No	0.46667	3.03333	40.00000	0.00000
121	107	108	No	0.46667	2.56667	40.00000	0.00000
122	108	109	No	0.46667	2.10000	40.00000	0.00000
123	109	110	No	0.46667	1.63333	40.00000	0.00000
124	110	111	No	0.46667	1.16667	40.00000	0.00000
125	111	112	No	0.46667	0.70000	40.00000	0.00000
126	112	3	No	0.46667	0.23333	40.00000	0.00000
127	17	113	No	0.46667	10.96667	34.00000	0.00000
128	113	114	No	0.46667	10.50000	34.00000	0.00000
129	114	115	No	0.46667	10.03333	34.00000	0.00000
130	115	116	No	0.46667	9.56667	34.00000	0.00000
131	116	117	No	0.46667	9.10000	34.00000	0.00000
132	117	118	No	0.46667	8.63333	34.00000	0.00000
133	118	119	No	0.46667	8.16667	34.00000	0.00000
134	119	120	No	0.46667	7.70000	34.00000	0.00000
135	120	121	No	0.46667	7.23333	34.00000	0.00000
136	121	122	No	0.46667	6.76667	34.00000	0.00000
137	122	123	No	0.46667	6.30000	34.00000	0.00000
138	123	124	No	0.46667	5.83333	34.00000	0.00000
139	124	125	No	0.46667	5.36667	34.00000	0.00000
140	125	126	No	0.46667	4.90000	34.00000	0.00000
141	126	127	No	0.46667	4.43333	34.00000	0.00000
142	127	128	No	0.46667	3.96667	34.00000	0.00000
143	128	129	No	0.46667	3.50000	34.00000	0.00000
144	129	130	No	0.46667	3.03333	34.00000	0.00000
145	130	131	No	0.46667	2.56667	34.00000	0.00000
146	131	132	No	0.46667	2.10000	34.00000	0.00000
147	132	133	No	0.46667	1.63333	34.00000	0.00000
148	133	134	No	0.46667	1.16667	34.00000	0.00000
149	134	135	No	0.46667	0.70000	34.00000	0.00000
150	135	4	No	0.46667	0.23333	34.00000	0.00000
151	16	136	No	0.46667	10.96667	28.00000	0.00000
152	136	137	No	0.46667	10.50000	28.00000	0.00000
153	137	138	No	0.46667	10.03333	28.00000	0.00000
154	138	139	No	0.46667	9.56667	28.00000	0.00000
155	139	140	No	0.46667	9.10000	28.00000	0.00000
156	140	141	No	0.46667	8.63333	28.00000	0.00000
157	141	142	No	0.46667	8.16667	28.00000	0.00000
158	142	143	No	0.46667	7.70000	28.00000	0.00000
159	143	144	No	0.46667	7.23333	28.00000	0.00000
160	144	145	No	0.46667	6.76667	28.00000	0.00000
161	145	146	No	0.46667	6.30000	28.00000	0.00000
162	146	147	No	0.46667	5.83333	28.00000	0.00000
163	147	148	No	0.46667	5.36667	28.00000	0.00000
164	148	149	No	0.46667	4.90000	28.00000	0.00000
165	149	150	No	0.46667	4.43333	28.00000	0.00000
166	150	151	No	0.46667	3.96667	28.00000	0.00000
167	151	152	No	0.46667	3.50000	28.00000	0.00000
168	152	153	No	0.46667	3.03333	28.00000	0.00000
169	153	154	No	0.46667	2.56667	28.00000	0.00000
170	154	155	No	0.46667	2.10000	28.00000	0.00000
171	155	156	No	0.46667	1.63333	28.00000	0.00000
172	156	157	No	0.46667	1.16667	28.00000	0.00000
173	157	158	No	0.46667	0.70000	28.00000	0.00000
174	158	5	No	0.46667	0.23333	28.00000	0.00000
175	15	159	No	0.46667	10.96667	22.00000	0.00000
176	159	160	No	0.46667	10.50000	22.00000	0.00000
177	160	161	No	0.46667	10.03333	22.00000	0.00000
178	161	162	No	0.46667	9.56667	22.00000	0.00000
179	162	163	No	0.46667	9.10000	22.00000	0.00000
180	163	164	No	0.46667	8.63333	22.00000	0.00000
181	164	165	No	0.46667	8.16667	22.00000	0.00000
182	165	166	No	0.46667	7.70000	22.00000	0.00000
183	166	167	No	0.46667	7.23333	22.00000	0.00000
184	167	168	No	0.46667	6.76667	22.00000	0.00000
185	168	169	No	0.46667	6.30000	22.00000	0.00000
186	169	170	No	0.46667	5.83333	22.00000	0.00000
187	170	171	No	0.46667	5.36667	22.00000	0.00000
188	171	172	No	0.46667	4.90000	22.00000	0.00000
189	172	173	No	0.46667	4.43333	22.00000	0.00000
190	173	174	No	0.46667	3.96667	22.00000	0.00000
191	174	175	No	0.46667	3.50000	22.00000	0.00000
192	175	176	No	0.46667	3.03333	22.00000	0.00000
193	176	177	No	0.46667	2.56667	22.00000	0.00000
194	177	178	No	0.46667	2.10000	22.00000	0.00000
195	178	179	No	0.46667	1.63333	22.00000	0.00000
196	179	180	No	0.46667	1.16667	22.00000	0.00000
197	180	181	No	0.46667	0.70000	22.00000	0.00000
198	181	6	No	0.46667	0.23333	22.00000	0.00000
199	14	182	No	0.46667	10.96667	16.00000	0.00000
200	182	183	No	0.46667	10.50000	16.00000	0.00000
201	183	184	No	0.46667	10.03333	16.00000	0.00000
202	184	185	No	0.46667	9.56667	16.00000	0.00000
203	185	186	No	0.46667	9.10000	16.00000	0.00000
204	186	187	No	0.46667	8.63333	16.00000	0.00000

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205	187	188	No	0.46667	8.16667	16.00000	0.00000
206	188	189	No	0.46667	7.70000	16.00000	0.00000
207	189	190	No	0.46667	7.23333	16.00000	0.00000
208	190	191	No	0.46667	6.76667	16.00000	0.00000
209	191	192	No	0.46667	6.30000	16.00000	0.00000
210	192	193	No	0.46667	5.83333	16.00000	0.00000
211	193	194	No	0.46667	5.36667	16.00000	0.00000
212	194	195	No	0.46667	4.90000	16.00000	0.00000
213	195	196	No	0.46667	4.43333	16.00000	0.00000
214	196	197	No	0.46667	3.96667	16.00000	0.00000
215	197	198	No	0.46667	3.50000	16.00000	0.00000
216	198	199	No	0.46667	3.03333	16.00000	0.00000
217	199	200	No	0.46667	2.56667	16.00000	0.00000
218	200	201	No	0.46667	2.10000	16.00000	0.00000
219	201	202	No	0.46667	1.63333	16.00000	0.00000
220	202	203	No	0.46667	1.16667	16.00000	0.00000
221	203	204	No	0.46667	0.70000	16.00000	0.00000
222	204	7	No	0.46667	0.23333	16.00000	0.00000
223	13	205	No	0.46667	10.96667	10.00000	0.00000
224	205	206	No	0.46667	10.50000	10.00000	0.00000
225	206	207	No	0.46667	10.03333	10.00000	0.00000
226	207	208	No	0.46667	9.56667	10.00000	0.00000
227	208	209	No	0.46667	9.10000	10.00000	0.00000
228	209	210	No	0.46667	8.63333	10.00000	0.00000
229	210	211	No	0.46667	8.16667	10.00000	0.00000
230	211	212	No	0.46667	7.70000	10.00000	0.00000
231	212	213	No	0.46667	7.23333	10.00000	0.00000
232	213	214	No	0.46667	6.76667	10.00000	0.00000
233	214	215	No	0.46667	6.30000	10.00000	0.00000
234	215	216	No	0.46667	5.83333	10.00000	0.00000
235	216	217	No	0.46667	5.36667	10.00000	0.00000
236	217	218	No	0.46667	4.90000	10.00000	0.00000
237	218	219	No	0.46667	4.43333	10.00000	0.00000
238	219	220	No	0.46667	3.96667	10.00000	0.00000
239	220	221	No	0.46667	3.50000	10.00000	0.00000
240	221	222	No	0.46667	3.03333	10.00000	0.00000
241	222	223	No	0.46667	2.56667	10.00000	0.00000
242	223	224	No	0.46667	2.10000	10.00000	0.00000
243	224	225	No	0.46667	1.63333	10.00000	0.00000
244	225	226	No	0.46667	1.16667	10.00000	0.00000
245	226	227	No	0.46667	0.70000	10.00000	0.00000
246	227	8	No	0.46667	0.23333	10.00000	0.00000
247	12	228	No	0.46667	10.96667	4.00000	0.00000
248	228	229	No	0.46667	10.50000	4.00000	0.00000
249	229	230	No	0.46667	10.03333	4.00000	0.00000
250	230	231	No	0.46667	9.56667	4.00000	0.00000
251	231	232	No	0.46667	9.10000	4.00000	0.00000
252	232	233	No	0.46667	8.63333	4.00000	0.00000
253	233	234	No	0.46667	8.16667	4.00000	0.00000
254	234	235	No	0.46667	7.70000	4.00000	0.00000
255	235	236	No	0.46667	7.23333	4.00000	0.00000
256	236	237	No	0.46667	6.76667	4.00000	0.00000
257	237	238	No	0.46667	6.30000	4.00000	0.00000
258	238	239	No	0.46667	5.83333	4.00000	0.00000
259	239	240	No	0.46667	5.36667	4.00000	0.00000
260	240	241	No	0.46667	4.90000	4.00000	0.00000
261	241	242	No	0.46667	4.43333	4.00000	0.00000
262	242	243	No	0.46667	3.96667	4.00000	0.00000
263	243	244	No	0.46667	3.50000	4.00000	0.00000
264	244	245	No	0.46667	3.03333	4.00000	0.00000
265	245	246	No	0.46667	2.56667	4.00000	0.00000
266	246	247	No	0.46667	2.10000	4.00000	0.00000
267	247	248	No	0.46667	1.63333	4.00000	0.00000
268	248	249	No	0.46667	1.16667	4.00000	0.00000
269	249	250	No	0.46667	0.70000	4.00000	0.00000
270	250	9	No	0.46667	0.23333	4.00000	0.00000
271	20	251	No	0.50000	11.20000	49.75000	0.00000
272	251	252	No	0.50000	11.20000	49.25000	0.00000
273	252	253	No	0.50000	11.20000	48.75000	0.00000
274	253	254	No	0.50000	11.20000	48.25000	0.00000
275	254	255	No	0.50000	11.20000	47.75000	0.00000
276	255	256	No	0.50000	11.20000	47.25000	0.00000
277	256	257	No	0.50000	11.20000	46.75000	0.00000
278	257	19	No	0.50000	11.20000	46.25000	0.00000
279	12	258	No	0.50000	11.20000	3.75000	0.00000
280	258	259	No	0.50000	11.20000	3.25000	0.00000
281	259	260	No	0.50000	11.20000	2.75000	0.00000
282	260	261	No	0.50000	11.20000	2.25000	0.00000
283	261	262	No	0.50000	11.20000	1.75000	0.00000
284	262	263	No	0.50000	11.20000	1.25000	0.00000
285	263	264	No	0.50000	11.20000	0.75000	0.00000
286	264	11	No	0.50000	11.20000	0.25000	0.00000
287	10	265	No	0.50000	0.00000	0.25000	0.00000
288	265	266	No	0.50000	0.00000	0.75000	0.00000
289	266	267	No	0.50000	0.00000	1.25000	0.00000
290	267	268	No	0.50000	0.00000	1.75000	0.00000
291	268	269	No	0.50000	0.00000	2.25000	0.00000
292	269	270	No	0.50000	0.00000	2.75000	0.00000
293	270	271	No	0.50000	0.00000	3.25000	0.00000

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294	271	9	No	0.50000	0.00000	3.75000	0.00000
295	2	272	No	0.50000	0.00000	46.25000	0.00000
296	272	273	No	0.50000	0.00000	46.75000	0.00000
297	273	274	No	0.50000	0.00000	47.25000	0.00000
298	274	275	No	0.50000	0.00000	47.75000	0.00000
299	275	276	No	0.50000	0.00000	48.25000	0.00000
300	276	277	No	0.50000	0.00000	48.75000	0.00000
301	277	278	No	0.50000	0.00000	49.25000	0.00000
302	278	1	No	0.50000	0.00000	49.75000	0.00000
303	19	279	No	0.50000	11.20000	45.75000	0.00000
304	279	280	No	0.50000	11.20000	45.25000	0.00000
305	280	281	No	0.50000	11.20000	44.75000	0.00000
306	281	282	No	0.50000	11.20000	44.25000	0.00000
307	282	283	No	0.50000	11.20000	43.75000	0.00000
308	283	284	No	0.50000	11.20000	43.25000	0.00000
309	284	285	No	0.50000	11.20000	42.75000	0.00000
310	285	286	No	0.50000	11.20000	42.25000	0.00000
311	286	287	No	0.50000	11.20000	41.75000	0.00000
312	287	288	No	0.50000	11.20000	41.25000	0.00000
313	288	289	No	0.50000	11.20000	40.75000	0.00000
314	289	18	No	0.50000	11.20000	40.25000	0.00000
315	18	290	No	0.50000	11.20000	39.75000	0.00000
316	290	291	No	0.50000	11.20000	39.25000	0.00000
317	291	292	No	0.50000	11.20000	38.75000	0.00000
318	292	293	No	0.50000	11.20000	38.25000	0.00000
319	293	294	No	0.50000	11.20000	37.75000	0.00000
320	294	295	No	0.50000	11.20000	37.25000	0.00000
321	295	296	No	0.50000	11.20000	36.75000	0.00000
322	296	297	No	0.50000	11.20000	36.25000	0.00000
323	297	298	No	0.50000	11.20000	35.75000	0.00000
324	298	299	No	0.50000	11.20000	35.25000	0.00000
325	299	300	No	0.50000	11.20000	34.75000	0.00000
326	300	17	No	0.50000	11.20000	34.25000	0.00000
327	17	301	No	0.50000	11.20000	33.75000	0.00000
328	301	302	No	0.50000	11.20000	33.25000	0.00000
329	302	303	No	0.50000	11.20000	32.75000	0.00000
330	303	304	No	0.50000	11.20000	32.25000	0.00000
331	304	305	No	0.50000	11.20000	31.75000	0.00000
332	305	306	No	0.50000	11.20000	31.25000	0.00000
333	306	307	No	0.50000	11.20000	30.75000	0.00000
334	307	308	No	0.50000	11.20000	30.25000	0.00000
335	308	309	No	0.50000	11.20000	29.75000	0.00000
336	309	310	No	0.50000	11.20000	29.25000	0.00000
337	310	311	No	0.50000	11.20000	28.75000	0.00000
338	311	16	No	0.50000	11.20000	28.25000	0.00000
339	16	312	No	0.50000	11.20000	27.75000	0.00000
340	312	313	No	0.50000	11.20000	27.25000	0.00000
341	313	314	No	0.50000	11.20000	26.75000	0.00000
342	314	315	No	0.50000	11.20000	26.25000	0.00000
343	315	316	No	0.50000	11.20000	25.75000	0.00000
344	316	317	No	0.50000	11.20000	25.25000	0.00000
345	317	318	No	0.50000	11.20000	24.75000	0.00000
346	318	319	No	0.50000	11.20000	24.25000	0.00000
347	319	320	No	0.50000	11.20000	23.75000	0.00000
348	320	321	No	0.50000	11.20000	23.25000	0.00000
349	321	322	No	0.50000	11.20000	22.75000	0.00000
350	322	15	No	0.50000	11.20000	22.25000	0.00000
351	15	323	No	0.50000	11.20000	21.75000	0.00000
352	323	324	No	0.50000	11.20000	21.25000	0.00000
353	324	325	No	0.50000	11.20000	20.75000	0.00000
354	325	326	No	0.50000	11.20000	20.25000	0.00000
355	326	327	No	0.50000	11.20000	19.75000	0.00000
356	327	328	No	0.50000	11.20000	19.25000	0.00000
357	328	329	No	0.50000	11.20000	18.75000	0.00000
358	329	330	No	0.50000	11.20000	18.25000	0.00000
359	330	331	No	0.50000	11.20000	17.75000	0.00000
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361	332	333	No	0.50000	11.20000	16.75000	0.00000
362	333	14	No	0.50000	11.20000	16.25000	0.00000
363	14	334	No	0.50000	11.20000	15.75000	0.00000
364	334	335	No	0.50000	11.20000	15.25000	0.00000
365	335	336	No	0.50000	11.20000	14.75000	0.00000
366	336	337	No	0.50000	11.20000	14.25000	0.00000
367	337	338	No	0.50000	11.20000	13.75000	0.00000
368	338	339	No	0.50000	11.20000	13.25000	0.00000
369	339	340	No	0.50000	11.20000	12.75000	0.00000
370	340	341	No	0.50000	11.20000	12.25000	0.00000
371	341	342	No	0.50000	11.20000	11.75000	0.00000
372	342	343	No	0.50000	11.20000	11.25000	0.00000
373	343	344	No	0.50000	11.20000	10.75000	0.00000
374	344	13	No	0.50000	11.20000	10.25000	0.00000
375	13	345	No	0.50000	11.20000	9.75000	0.00000
376	345	346	No	0.50000	11.20000	9.25000	0.00000
377	346	347	No	0.50000	11.20000	8.75000	0.00000
378	347	348	No	0.50000	11.20000	8.25000	0.00000
379	348	349	No	0.50000	11.20000	7.75000	0.00000
380	349	350	No	0.50000	11.20000	7.25000	0.00000
381	350	351	No	0.50000	11.20000	6.75000	0.00000
382	351	352	No	0.50000	11.20000	6.25000	0.00000

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386	355	12	No	0.50000	11.20000	4.25000	0.00000
387	9	356	No	0.50000	0.00000	4.25000	0.00000
388	356	357	No	0.50000	0.00000	4.75000	0.00000
389	357	358	No	0.50000	0.00000	5.25000	0.00000
390	358	359	No	0.50000	0.00000	5.75000	0.00000
391	359	360	No	0.50000	0.00000	6.25000	0.00000
392	360	361	No	0.50000	0.00000	6.75000	0.00000
393	361	362	No	0.50000	0.00000	7.25000	0.00000
394	362	363	No	0.50000	0.00000	7.75000	0.00000
395	363	364	No	0.50000	0.00000	8.25000	0.00000
396	364	365	No	0.50000	0.00000	8.75000	0.00000
397	365	366	No	0.50000	0.00000	9.25000	0.00000
398	366	8	No	0.50000	0.00000	9.75000	0.00000
399	8	367	No	0.50000	0.00000	10.25000	0.00000
400	367	368	No	0.50000	0.00000	10.75000	0.00000
401	368	369	No	0.50000	0.00000	11.25000	0.00000
402	369	370	No	0.50000	0.00000	11.75000	0.00000
403	370	371	No	0.50000	0.00000	12.25000	0.00000
404	371	372	No	0.50000	0.00000	12.75000	0.00000
405	372	373	No	0.50000	0.00000	13.25000	0.00000
406	373	374	No	0.50000	0.00000	13.75000	0.00000
407	374	375	No	0.50000	0.00000	14.25000	0.00000
408	375	376	No	0.50000	0.00000	14.75000	0.00000
409	376	377	No	0.50000	0.00000	15.25000	0.00000
410	377	7	No	0.50000	0.00000	15.75000	0.00000
411	7	378	No	0.50000	0.00000	16.25000	0.00000
412	378	379	No	0.50000	0.00000	16.75000	0.00000
413	379	380	No	0.50000	0.00000	17.25000	0.00000
414	380	381	No	0.50000	0.00000	17.75000	0.00000
415	381	382	No	0.50000	0.00000	18.25000	0.00000
416	382	383	No	0.50000	0.00000	18.75000	0.00000
417	383	384	No	0.50000	0.00000	19.25000	0.00000
418	384	385	No	0.50000	0.00000	19.75000	0.00000
419	385	386	No	0.50000	0.00000	20.25000	0.00000
420	386	387	No	0.50000	0.00000	20.75000	0.00000
421	387	388	No	0.50000	0.00000	21.25000	0.00000
422	388	6	No	0.50000	0.00000	21.75000	0.00000
423	6	389	No	0.50000	0.00000	22.25000	0.00000
424	389	390	No	0.50000	0.00000	22.75000	0.00000
425	390	391	No	0.50000	0.00000	23.25000	0.00000
426	391	392	No	0.50000	0.00000	23.75000	0.00000
427	392	393	No	0.50000	0.00000	24.25000	0.00000
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429	394	395	No	0.50000	0.00000	25.25000	0.00000
430	395	396	No	0.50000	0.00000	25.75000	0.00000
431	396	397	No	0.50000	0.00000	26.25000	0.00000
432	397	398	No	0.50000	0.00000	26.75000	0.00000
433	398	399	No	0.50000	0.00000	27.25000	0.00000
434	399	5	No	0.50000	0.00000	27.75000	0.00000
435	5	400	No	0.50000	0.00000	28.25000	0.00000
436	400	401	No	0.50000	0.00000	28.75000	0.00000
437	401	402	No	0.50000	0.00000	29.25000	0.00000
438	402	403	No	0.50000	0.00000	29.75000	0.00000
439	403	404	No	0.50000	0.00000	30.25000	0.00000
440	404	405	No	0.50000	0.00000	30.75000	0.00000
441	405	406	No	0.50000	0.00000	31.25000	0.00000
442	406	407	No	0.50000	0.00000	31.75000	0.00000
443	407	408	No	0.50000	0.00000	32.25000	0.00000
444	408	409	No	0.50000	0.00000	32.75000	0.00000
445	409	410	No	0.50000	0.00000	33.25000	0.00000
446	410	4	No	0.50000	0.00000	33.75000	0.00000
447	4	411	No	0.50000	0.00000	34.25000	0.00000
448	411	412	No	0.50000	0.00000	34.75000	0.00000
449	412	413	No	0.50000	0.00000	35.25000	0.00000
450	413	414	No	0.50000	0.00000	35.75000	0.00000
451	414	415	No	0.50000	0.00000	36.25000	0.00000
452	415	416	No	0.50000	0.00000	36.75000	0.00000
453	416	417	No	0.50000	0.00000	37.25000	0.00000
454	417	418	No	0.50000	0.00000	37.75000	0.00000
455	418	419	No	0.50000	0.00000	38.25000	0.00000
456	419	420	No	0.50000	0.00000	38.75000	0.00000
457	420	421	No	0.50000	0.00000	39.25000	0.00000
458	421	3	No	0.50000	0.00000	39.75000	0.00000
459	3	422	No	0.50000	0.00000	40.25000	0.00000
460	422	423	No	0.50000	0.00000	40.75000	0.00000
461	423	424	No	0.50000	0.00000	41.25000	0.00000
462	424	425	No	0.50000	0.00000	41.75000	0.00000
463	425	426	No	0.50000	0.00000	42.25000	0.00000
464	426	427	No	0.50000	0.00000	42.75000	0.00000
465	427	428	No	0.50000	0.00000	43.25000	0.00000
466	428	429	No	0.50000	0.00000	43.75000	0.00000
467	429	430	No	0.50000	0.00000	44.25000	0.00000
468	430	431	No	0.50000	0.00000	44.75000	0.00000
469	431	432	No	0.50000	0.00000	45.25000	0.00000
470	432	2	No	0.50000	0.00000	45.75000	0.00000



		Ponte sullo Stretto di Messina PROGETTO DEFINITIVO					
SB4 – TABULATI DI CALCOLO		<i>Codice documento</i> CZ0448_F0	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;"><i>Rev</i></td> <td style="width: 50%;"><i>Data</i></td> </tr> <tr> <td style="text-align: center;">F0</td> <td style="text-align: center;">20/06/2011</td> </tr> </table>	<i>Rev</i>	<i>Data</i>	F0	20/06/2011
<i>Rev</i>	<i>Data</i>						
F0	20/06/2011						

Table: Connectivity - Frame, Part 2 of 2

Frame Text	GUID Text
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		Ponte sullo Stretto di Messina PROGETTO DEFINITIVO	
SB4 – TABULATI DI CALCOLO	<i>Codice documento</i> CZ0448_F0	<i>Rev</i> F0	<i>Data</i> 20/06/2011

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		Ponte sullo Stretto di Messina PROGETTO DEFINITIVO	
SB4 – TABULATI DI CALCOLO	<i>Codice documento</i> CZ0448_F0	<i>Rev</i> F0	<i>Data</i> 20/06/2011

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		Ponte sullo Stretto di Messina PROGETTO DEFINITIVO	
SB4 – TABULATI DI CALCOLO	<i>Codice documento</i> CZ0448_F0	<i>Rev</i> F0	<i>Data</i> 20/06/2011

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		Ponte sullo Stretto di Messina PROGETTO DEFINITIVO	
SB4 – TABULATI DI CALCOLO	<i>Codice documento</i> CZ0448_F0	<i>Rev</i> F0	<i>Data</i> 20/06/2011

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Table: Coordinate Systems

Name Text	Type Text	X m	Y m	Z m	AboutZ Degrees	AboutY Degrees	AboutX Degrees
GLOBAL	Cartesian	0.00000	0.00000	0.00000	0.000	0.000	0.000

Table: Database Format Types

UnitsCurr Yes/No	OverrideE Yes/No
Yes	No

Table: Element Forces - Frames, Part 1 of 2

Frame Text	Station m	OutputCase Text	CaseType Text	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
31	0.00000	q	LinStatic	-70.351	136.800	23.088	-14.9911	23.8118
31	0.46667	q	LinStatic	-70.351	136.800	23.088	-14.9911	13.0373
32	0.00000	q	LinStatic	-65.537	135.127	18.684	-14.9850	13.0384
32	0.46667	q	LinStatic	-65.537	135.127	18.684	-14.9850	4.3191
33	0.00000	q	LinStatic	-60.735	132.374	14.806	-14.9789	4.3202
33	0.46667	q	LinStatic	-60.735	132.374	14.806	-14.9789	-2.5892
34	0.00000	q	LinStatic	-55.944	128.927	11.471	-14.9730	-2.5881
34	0.46667	q	LinStatic	-55.944	128.927	11.471	-14.9730	-7.9411
35	0.00000	q	LinStatic	-51.164	125.104	8.667	-14.9672	-7.9400
35	0.46667	q	LinStatic	-51.164	125.104	8.667	-14.9672	-11.9847
36	0.00000	q	LinStatic	-46.393	121.161	6.361	-14.9616	-11.9837
36	0.46667	q	LinStatic	-46.393	121.161	6.361	-14.9616	-14.9521
37	0.00000	q	LinStatic	-41.631	117.293	4.501	-14.9560	-14.9513
37	0.46667	q	LinStatic	-41.631	117.293	4.501	-14.9560	-17.0519
38	0.00000	q	LinStatic	-36.877	113.634	3.025	-14.9506	-17.0511
38	0.46667	q	LinStatic	-36.877	113.634	3.025	-14.9506	-18.4628
39	0.00000	q	LinStatic	-32.130	110.263	1.860	-14.9453	-18.4623
39	0.46667	q	LinStatic	-32.130	110.263	1.860	-14.9453	-19.3303
40	0.00000	q	LinStatic	-27.389	107.201	0.928	-14.9401	-19.3299
40	0.46667	q	LinStatic	-27.389	107.201	0.928	-14.9401	-19.7631
41	0.00000	q	LinStatic	-22.653	104.416	0.149	-14.9350	-19.7629
41	0.46667	q	LinStatic	-22.653	104.416	0.149	-14.9350	-19.8323
42	0.00000	q	LinStatic	-17.922	101.824	-0.562	-14.9301	-19.8322
42	0.46667	q	LinStatic	-17.922	101.824	-0.562	-14.9301	-19.5698
43	0.00000	q	LinStatic	-13.193	99.289	-1.288	-14.9252	-19.5699
43	0.46667	q	LinStatic	-13.193	99.289	-1.288	-14.9252	-18.9686
44	0.00000	q	LinStatic	-8.467	96.625	-2.112	-14.9205	-18.9689
44	0.46667	q	LinStatic	-8.467	96.625	-2.112	-14.9205	-17.9833
45	0.00000	q	LinStatic	-3.743	93.598	-3.113	-14.9159	-17.9838
45	0.46667	q	LinStatic	-3.743	93.598	-3.113	-14.9159	-16.5311
46	0.00000	q	LinStatic	0.980	89.927	-4.367	-14.9114	-16.5318
46	0.46667	q	LinStatic	0.980	89.927	-4.367	-14.9114	-14.4939
47	0.00000	q	LinStatic	5.704	85.283	-5.944	-14.9070	-14.4947
47	0.46667	q	LinStatic	5.704	85.283	-5.944	-14.9070	-11.7209
48	0.00000	q	LinStatic	10.429	79.293	-7.905	-14.9028	-11.7218
48	0.46667	q	LinStatic	10.429	79.293	-7.905	-14.9028	-8.0327
49	0.00000	q	LinStatic	15.156	71.543	-10.300	-14.8986	-8.0337
49	0.46667	q	LinStatic	15.156	71.543	-10.300	-14.8986	-3.2268
50	0.00000	q	LinStatic	19.885	61.577	-13.164	-14.8946	-3.2278
50	0.46667	q	LinStatic	19.885	61.577	-13.164	-14.8946	2.9154
51	0.00000	q	LinStatic	24.619	48.904	-16.510	-14.8907	2.9144
51	0.46667	q	LinStatic	24.619	48.904	-16.510	-14.8907	10.6192
52	0.00000	q	LinStatic	29.356	33.002	-20.327	-14.8869	10.6182
52	0.46667	q	LinStatic	29.356	33.002	-20.327	-14.8869	20.1043
53	0.00000	q	LinStatic	34.100	13.323	-24.571	-14.8833	20.1035
53	0.46667	q	LinStatic	34.100	13.323	-24.571	-14.8833	31.5701
54	0.00000	q	LinStatic	38.850	-10.699	-29.159	-14.8797	31.5695
54	0.46667	q	LinStatic	38.850	-10.699	-29.159	-14.8797	45.1771
55	0.00000	q	LinStatic	70.351	210.986	-23.088	15.0648	-23.8118
55	0.46667	q	LinStatic	70.351	210.986	-23.088	15.0648	-13.0373
56	0.00000	q	LinStatic	65.537	156.591	-18.684	15.0522	-13.0384
56	0.46667	q	LinStatic	65.537	156.591	-18.684	15.0522	-4.3191
57	0.00000	q	LinStatic	60.735	109.681	-14.806	15.0398	-4.3202
57	0.46667	q	LinStatic	60.735	109.681	-14.806	15.0398	2.5892
58	0.00000	q	LinStatic	55.944	69.592	-11.471	15.0275	2.5881
58	0.46667	q	LinStatic	55.944	69.592	-11.471	15.0275	7.9411
59	0.00000	q	LinStatic	51.164	35.605	-8.667	15.0153	7.9400
59	0.46667	q	LinStatic	51.164	35.605	-8.667	15.0153	11.9847
60	0.00000	q	LinStatic	46.393	6.972	-6.361	15.0032	11.9837
60	0.46667	q	LinStatic	46.393	6.972	-6.361	15.0032	14.9521
61	0.00000	q	LinStatic	41.631	-17.069	-4.501	14.9913	14.9513
61	0.46667	q	LinStatic	41.631	-17.069	-4.501	14.9913	17.0519
62	0.00000	q	LinStatic	36.877	-37.284	-3.025	14.9794	17.0511
62	0.46667	q	LinStatic	36.877	-37.284	-3.025	14.9794	18.4628
63	0.00000	q	LinStatic	32.130	-54.425	-1.860	14.9677	18.4623

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63	0.46667	q	LinStatic	32.130	-54.425	-1.860	14.9677	19.3303
64	0.00000	q	LinStatic	27.389	-69.229	-0.928	14.9561	19.3299
64	0.46667	q	LinStatic	27.389	-69.229	-0.928	14.9561	19.7631
65	0.00000	q	LinStatic	22.653	-82.401	-0.149	14.9446	19.7629
65	0.46667	q	LinStatic	22.653	-82.401	-0.149	14.9446	19.8323
66	0.00000	q	LinStatic	17.922	-94.614	0.562	14.9333	19.8322
66	0.46667	q	LinStatic	17.922	-94.614	0.562	14.9333	19.5698
67	0.00000	q	LinStatic	13.193	-106.499	1.288	14.9220	19.5699
67	0.46667	q	LinStatic	13.193	-106.499	1.288	14.9220	18.9686
68	0.00000	q	LinStatic	8.467	-118.640	2.112	14.9109	18.9689
68	0.46667	q	LinStatic	8.467	-118.640	2.112	14.9109	17.9833
69	0.00000	q	LinStatic	3.743	-131.571	3.113	14.8999	17.9838
69	0.46667	q	LinStatic	3.743	-131.571	3.113	14.8999	16.5311
70	0.00000	q	LinStatic	-0.980	-145.765	4.367	14.8890	16.5318
70	0.46667	q	LinStatic	-0.980	-145.765	4.367	14.8890	14.4939
71	0.00000	q	LinStatic	-5.704	-161.634	5.944	14.8782	14.4947
71	0.46667	q	LinStatic	-5.704	-161.634	5.944	14.8782	11.7209
72	0.00000	q	LinStatic	-10.429	-179.517	7.905	14.8675	11.7218
72	0.46667	q	LinStatic	-10.429	-179.517	7.905	14.8675	8.0327
73	0.00000	q	LinStatic	-15.156	-199.676	10.300	14.8570	8.0337
73	0.46667	q	LinStatic	-15.156	-199.676	10.300	14.8570	3.2268
74	0.00000	q	LinStatic	-19.885	-222.285	13.164	14.8466	3.2278
74	0.46667	q	LinStatic	-19.885	-222.285	13.164	14.8466	-2.9154
75	0.00000	q	LinStatic	-24.619	-247.422	16.510	14.8363	-2.9144
75	0.46667	q	LinStatic	-24.619	-247.422	16.510	14.8363	-10.6192
76	0.00000	q	LinStatic	-29.356	-275.058	20.327	14.8261	-10.6182
76	0.46667	q	LinStatic	-29.356	-275.058	20.327	14.8261	-20.1043
77	0.00000	q	LinStatic	-34.100	-305.040	24.571	14.8160	-20.1035
77	0.46667	q	LinStatic	-34.100	-305.040	24.571	14.8160	-31.5701
78	0.00000	q	LinStatic	-38.850	-337.086	29.159	14.8060	-31.5695
78	0.46667	q	LinStatic	-38.850	-337.086	29.159	14.8060	-45.1771
79	0.00000	q	LinStatic	50.671	42.972	-30.773	-9.4519	-49.7095
79	0.46667	q	LinStatic	50.671	42.972	-30.773	-9.4519	-35.3488
80	0.00000	q	LinStatic	47.008	16.001	-26.158	-9.4524	-35.3493
80	0.46667	q	LinStatic	47.008	16.001	-26.158	-9.4524	-23.1421
81	0.00000	q	LinStatic	43.355	-6.408	-21.837	-9.4530	-23.1428
81	0.46667	q	LinStatic	43.355	-6.408	-21.837	-9.4530	-12.9522
82	0.00000	q	LinStatic	39.709	-24.829	-17.905	-9.4537	-12.9531
82	0.46667	q	LinStatic	39.709	-24.829	-17.905	-9.4537	-4.5974
83	0.00000	q	LinStatic	36.071	-39.832	-14.416	-9.4544	-4.5984
83	0.46667	q	LinStatic	36.071	-39.832	-14.416	-9.4544	2.1293
84	0.00000	q	LinStatic	32.439	-51.971	-11.390	-9.4553	2.1283
84	0.46667	q	LinStatic	32.439	-51.971	-11.390	-9.4553	7.4435
85	0.00000	q	LinStatic	28.814	-61.781	-8.815	-9.4561	7.4426
85	0.46667	q	LinStatic	28.814	-61.781	-8.815	-9.4561	11.5563
86	0.00000	q	LinStatic	25.194	-69.771	-6.661	-9.4571	11.5555
86	0.46667	q	LinStatic	25.194	-69.771	-6.661	-9.4571	14.6639
87	0.00000	q	LinStatic	21.578	-76.416	-4.878	-9.4582	14.6632
87	0.46667	q	LinStatic	21.578	-76.416	-4.878	-9.4582	16.9396
88	0.00000	q	LinStatic	17.967	-82.160	-3.404	-9.4593	16.9391
88	0.46667	q	LinStatic	17.967	-82.160	-3.404	-9.4593	18.5278
89	0.00000	q	LinStatic	14.359	-87.406	-2.169	-9.4605	18.5274
89	0.46667	q	LinStatic	14.359	-87.406	-2.169	-9.4605	19.5394
90	0.00000	q	LinStatic	10.754	-92.518	-1.092	-9.4617	19.5391
90	0.46667	q	LinStatic	10.754	-92.518	-1.092	-9.4617	20.0488
91	0.00000	q	LinStatic	7.151	-97.817	-0.093	-9.4631	20.0488
91	0.46667	q	LinStatic	7.151	-97.817	-0.093	-9.4631	20.0922
92	0.00000	q	LinStatic	3.549	-103.577	0.914	-9.4645	20.0923
92	0.46667	q	LinStatic	3.549	-103.577	0.914	-9.4645	19.6659
93	0.00000	q	LinStatic	-0.052	-110.026	2.013	-9.4660	19.6661
93	0.46667	q	LinStatic	-0.052	-110.026	2.013	-9.4660	18.7270
94	0.00000	q	LinStatic	-3.653	-117.341	3.286	-9.4676	18.7274
94	0.46667	q	LinStatic	-3.653	-117.341	3.286	-9.4676	17.1938
95	0.00000	q	LinStatic	-7.255	-125.647	4.814	-9.4692	17.1944
95	0.46667	q	LinStatic	-7.255	-125.647	4.814	-9.4692	14.9477
96	0.00000	q	LinStatic	-10.858	-135.008	6.669	-9.4709	14.9484
96	0.46667	q	LinStatic	-10.858	-135.008	6.669	-9.4709	11.8362
97	0.00000	q	LinStatic	-14.463	-145.430	8.914	-9.4727	11.8371
97	0.46667	q	LinStatic	-14.463	-145.430	8.914	-9.4727	7.6773
98	0.00000	q	LinStatic	-18.071	-156.852	11.599	-9.4746	7.6783
98	0.46667	q	LinStatic	-18.071	-156.852	11.599	-9.4746	2.2655
99	0.00000	q	LinStatic	-21.682	-169.144	14.757	-9.4765	2.2665
99	0.46667	q	LinStatic	-21.682	-169.144	14.757	-9.4765	-4.6201
100	0.00000	q	LinStatic	-25.298	-182.097	18.398	-9.4785	-4.6190
100	0.46667	q	LinStatic	-25.298	-182.097	18.398	-9.4785	-13.2050
101	0.00000	q	LinStatic	-28.918	-195.420	22.505	-9.4806	-13.2040
101	0.46667	q	LinStatic	-28.918	-195.420	22.505	-9.4806	-23.7061
102	0.00000	q	LinStatic	-32.544	-208.733	27.021	-9.4828	-23.7054
102	0.46667	q	LinStatic	-32.544	-208.733	27.021	-9.4828	-36.3150
103	0.00000	q	LinStatic	36.930	10.347	-27.122	-0.6234	-38.4743
103	0.46667	q	LinStatic	36.930	10.347	-27.122	-0.6234	-25.8173
104	0.00000	q	LinStatic	33.648	-11.108	-22.685	-0.6241	-25.8180
104	0.46667	q	LinStatic	33.648	-11.108	-22.685	-0.6241	-15.2318
105	0.00000	q	LinStatic	30.373	-28.512	-18.627	-0.6249	-15.2327
105	0.46667	q	LinStatic	30.373	-28.512	-18.627	-0.6249	-6.5403
106	0.00000	q	LinStatic	27.104	-42.432	-15.011	-0.6257	-6.5413
106	0.46667	q	LinStatic	27.104	-42.432	-15.011	-0.6257	0.4639
107	0.00000	q	LinStatic	23.840	-53.418	-11.865	-0.6264	0.4629
107	0.46667	q	LinStatic	23.840	-53.418	-11.865	-0.6264	5.9997

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108	0.00000	q	LinStatic	20.580	-62.001	-9.185	-0.6272	5.9988
108	0.46667	q	LinStatic	20.580	-62.001	-9.185	-0.6272	10.2852
109	0.00000	q	LinStatic	17.324	-68.681	-6.947	-0.6280	10.2843
109	0.46667	q	LinStatic	17.324	-68.681	-6.947	-0.6280	13.5260
110	0.00000	q	LinStatic	14.071	-73.929	-5.105	-0.6288	13.5253
110	0.46667	q	LinStatic	14.071	-73.929	-5.105	-0.6288	15.9076
111	0.00000	q	LinStatic	10.821	-78.182	-3.603	-0.6296	15.9070
111	0.46667	q	LinStatic	10.821	-78.182	-3.603	-0.6296	17.5886
112	0.00000	q	LinStatic	7.573	-81.837	-2.375	-0.6304	17.5881
112	0.46667	q	LinStatic	7.573	-81.837	-2.375	-0.6304	18.6962
113	0.00000	q	LinStatic	4.327	-85.257	-1.344	-0.6312	18.6958
113	0.46667	q	LinStatic	4.327	-85.257	-1.344	-0.6312	19.3230
114	0.00000	q	LinStatic	1.081	-88.761	-0.433	-0.6320	19.3229
114	0.46667	q	LinStatic	1.081	-88.761	-0.433	-0.6320	19.5250
115	0.00000	q	LinStatic	-2.164	-92.627	0.440	-0.6328	19.5250
115	0.46667	q	LinStatic	-2.164	-92.627	0.440	-0.6328	19.3197
116	0.00000	q	LinStatic	-5.410	-97.092	1.357	-0.6336	19.3199
116	0.46667	q	LinStatic	-5.410	-97.092	1.357	-0.6336	18.6868
117	0.00000	q	LinStatic	-8.657	-102.345	2.399	-0.6344	18.6871
117	0.46667	q	LinStatic	-8.657	-102.345	2.399	-0.6344	17.5674
118	0.00000	q	LinStatic	-11.906	-108.529	3.647	-0.6353	17.5679
118	0.46667	q	LinStatic	-11.906	-108.529	3.647	-0.6353	15.8662
119	0.00000	q	LinStatic	-15.157	-115.737	5.172	-0.6361	15.8669
119	0.46667	q	LinStatic	-15.157	-115.737	5.172	-0.6361	13.4532
120	0.00000	q	LinStatic	-18.410	-124.010	7.044	-0.6369	13.4540
120	0.46667	q	LinStatic	-18.410	-124.010	7.044	-0.6369	10.1670
121	0.00000	q	LinStatic	-21.668	-133.330	9.317	-0.6378	10.1679
121	0.46667	q	LinStatic	-21.668	-133.330	9.317	-0.6378	5.8198
122	0.00000	q	LinStatic	-24.929	-143.621	12.037	-0.6386	5.8207
122	0.46667	q	LinStatic	-24.929	-143.621	12.037	-0.6386	0.2033
123	0.00000	q	LinStatic	-28.195	-154.743	15.228	-0.6395	0.2043
123	0.46667	q	LinStatic	-28.195	-154.743	15.228	-0.6395	-6.9021
124	0.00000	q	LinStatic	-31.466	-166.484	18.891	-0.6403	-6.9011
124	0.46667	q	LinStatic	-31.466	-166.484	18.891	-0.6403	-15.7170
125	0.00000	q	LinStatic	-34.743	-178.556	22.999	-0.6412	-15.7162
125	0.46667	q	LinStatic	-34.743	-178.556	22.999	-0.6412	-26.4489
126	0.00000	q	LinStatic	-38.026	-190.590	27.485	-0.6421	-26.4482
126	0.46667	q	LinStatic	-38.026	-190.590	27.485	-0.6421	-39.2747
127	0.00000	q	LinStatic	37.965	3.972	-27.144	0.4284	-38.8423
127	0.46667	q	LinStatic	37.965	3.972	-27.144	0.4284	-26.1752
128	0.00000	q	LinStatic	34.649	-16.354	-22.727	0.4270	-26.1759
128	0.46667	q	LinStatic	34.649	-16.354	-22.727	0.4270	-15.5700
129	0.00000	q	LinStatic	31.339	-32.772	-18.682	0.4257	-15.5708
129	0.46667	q	LinStatic	31.339	-32.772	-18.682	0.4257	-6.8527
130	0.00000	q	LinStatic	28.035	-45.839	-15.073	0.4243	-6.8536
130	0.46667	q	LinStatic	28.035	-45.839	-15.073	0.4243	0.1803
131	0.00000	q	LinStatic	24.737	-56.094	-11.928	0.4230	0.1793
131	0.46667	q	LinStatic	24.737	-56.094	-11.928	0.4230	5.7456
132	0.00000	q	LinStatic	21.443	-64.054	-9.245	0.4216	5.7446
132	0.46667	q	LinStatic	21.443	-64.054	-9.245	0.4216	10.0592
133	0.00000	q	LinStatic	18.153	-70.204	-7.001	0.4203	10.0583
133	0.46667	q	LinStatic	18.153	-70.204	-7.001	0.4203	13.3255
134	0.00000	q	LinStatic	14.866	-75.000	-5.152	0.4189	13.3247
134	0.46667	q	LinStatic	14.866	-75.000	-5.152	0.4189	15.7290
135	0.00000	q	LinStatic	11.582	-78.860	-3.642	0.4176	15.7283
135	0.46667	q	LinStatic	11.582	-78.860	-3.642	0.4176	17.4278
136	0.00000	q	LinStatic	8.301	-82.167	-2.404	0.4162	17.4273
136	0.46667	q	LinStatic	8.301	-82.167	-2.404	0.4162	18.5489
137	0.00000	q	LinStatic	5.021	-85.264	-1.364	0.4149	18.5486
137	0.46667	q	LinStatic	5.021	-85.264	-1.364	0.4149	19.1852
138	0.00000	q	LinStatic	1.742	-88.454	-0.445	0.4136	19.1851
138	0.46667	q	LinStatic	1.742	-88.454	-0.445	0.4136	19.3929
139	0.00000	q	LinStatic	-1.537	-91.998	0.434	0.4122	19.3929
139	0.46667	q	LinStatic	-1.537	-91.998	0.434	0.4122	19.1904
140	0.00000	q	LinStatic	-4.816	-96.114	1.355	0.4109	19.1906
140	0.46667	q	LinStatic	-4.816	-96.114	1.355	0.4109	18.5581
141	0.00000	q	LinStatic	-8.096	-100.975	2.400	0.4096	18.5584
141	0.46667	q	LinStatic	-8.096	-100.975	2.400	0.4096	17.4386
142	0.00000	q	LinStatic	-11.377	-106.707	3.645	0.4083	17.4391
142	0.46667	q	LinStatic	-11.377	-106.707	3.645	0.4083	15.7378
143	0.00000	q	LinStatic	-14.661	-113.388	5.166	0.4069	15.7385
143	0.46667	q	LinStatic	-14.661	-113.388	5.166	0.4069	13.3276
144	0.00000	q	LinStatic	-17.947	-121.041	7.028	0.4056	13.3284
144	0.46667	q	LinStatic	-17.947	-121.041	7.028	0.4056	10.0485
145	0.00000	q	LinStatic	-21.237	-129.637	9.288	0.4043	10.0494
145	0.46667	q	LinStatic	-21.237	-129.637	9.288	0.4043	5.7149
146	0.00000	q	LinStatic	-24.531	-139.088	11.989	0.4030	5.7159
146	0.46667	q	LinStatic	-24.531	-139.088	11.989	0.4030	0.1210
147	0.00000	q	LinStatic	-27.829	-149.240	15.155	0.4017	0.1220
147	0.46667	q	LinStatic	-27.829	-149.240	15.155	0.4017	-6.9502
148	0.00000	q	LinStatic	-31.133	-159.873	18.787	0.4004	-6.9492
148	0.46667	q	LinStatic	-31.133	-159.873	18.787	0.4004	-15.7165
149	0.00000	q	LinStatic	-34.442	-170.695	22.857	0.3991	-15.7157
149	0.46667	q	LinStatic	-34.442	-170.695	22.857	0.3991	-26.3824
150	0.00000	q	LinStatic	-37.758	-181.334	27.300	0.3978	-26.3818
150	0.46667	q	LinStatic	-37.758	-181.334	27.300	0.3978	-39.1220
151	0.00000	q	LinStatic	37.866	5.758	-27.070	0.0983	-38.7377
151	0.46667	q	LinStatic	37.866	5.758	-27.070	0.0983	-26.1051
152	0.00000	q	LinStatic	34.550	-14.806	-22.663	0.0969	-26.1057

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152	0.46667	q	LinStatic	34.550	-14.806	-22.663	0.0969	-15.5295
153	0.00000	q	LinStatic	31.240	-31.452	-18.627	0.0955	-15.5304
153	0.46667	q	LinStatic	31.240	-31.452	-18.627	0.0955	-6.8376
154	0.00000	q	LinStatic	27.935	-44.733	-15.027	0.0941	-6.8386
154	0.46667	q	LinStatic	27.935	-44.733	-15.027	0.0941	0.1738
155	0.00000	q	LinStatic	24.637	-55.189	-11.889	0.0927	0.1728
155	0.46667	q	LinStatic	24.637	-55.189	-11.889	0.0927	5.7210
156	0.00000	q	LinStatic	21.342	-63.334	-9.213	0.0913	5.7200
156	0.46667	q	LinStatic	21.342	-63.334	-9.213	0.0913	10.0194
157	0.00000	q	LinStatic	18.052	-69.655	-6.974	0.0899	10.0185
157	0.46667	q	LinStatic	18.052	-69.655	-6.974	0.0899	13.2731
158	0.00000	q	LinStatic	14.765	-74.607	-5.130	0.0885	13.2723
158	0.46667	q	LinStatic	14.765	-74.607	-5.130	0.0885	15.6662
159	0.00000	q	LinStatic	11.481	-78.609	-3.624	0.0871	15.6655
159	0.46667	q	LinStatic	11.481	-78.609	-3.624	0.0871	17.3566
160	0.00000	q	LinStatic	8.199	-82.045	-2.390	0.0857	17.3561
160	0.46667	q	LinStatic	8.199	-82.045	-2.390	0.0857	18.4713
161	0.00000	q	LinStatic	4.918	-85.258	-1.355	0.0843	18.4709
161	0.46667	q	LinStatic	4.918	-85.258	-1.355	0.0843	19.1030
162	0.00000	q	LinStatic	1.639	-88.553	-0.440	0.0829	19.1029
162	0.46667	q	LinStatic	1.639	-88.553	-0.440	0.0829	19.3083
163	0.00000	q	LinStatic	-1.640	-92.192	0.434	0.0815	19.3083
163	0.46667	q	LinStatic	-1.640	-92.192	0.434	0.0815	19.1060
164	0.00000	q	LinStatic	-4.920	-96.393	1.349	0.0801	19.1062
164	0.46667	q	LinStatic	-4.920	-96.393	1.349	0.0801	18.4769
165	0.00000	q	LinStatic	-8.200	-101.329	2.385	0.0787	18.4772
165	0.46667	q	LinStatic	-8.200	-101.329	2.385	0.0787	17.3642
166	0.00000	q	LinStatic	-11.482	-107.128	3.621	0.0773	17.3647
166	0.46667	q	LinStatic	-11.482	-107.128	3.621	0.0773	15.6750
167	0.00000	q	LinStatic	-14.766	-113.868	5.130	0.0759	15.6756
167	0.46667	q	LinStatic	-14.766	-113.868	5.130	0.0759	13.2818
168	0.00000	q	LinStatic	-18.053	-121.572	6.977	0.0745	13.2825
168	0.46667	q	LinStatic	-18.053	-121.572	6.977	0.0745	10.0264
169	0.00000	q	LinStatic	-21.343	-130.212	9.221	0.0731	10.0273
169	0.46667	q	LinStatic	-21.343	-130.212	9.221	0.0731	5.7244
170	0.00000	q	LinStatic	-24.638	-139.698	11.902	0.0717	5.7253
170	0.46667	q	LinStatic	-24.638	-139.698	11.902	0.0717	0.1713
171	0.00000	q	LinStatic	-27.937	-149.876	15.045	0.0703	0.1723
171	0.46667	q	LinStatic	-27.937	-149.876	15.045	0.0703	-6.8487
172	0.00000	q	LinStatic	-31.241	-160.527	18.653	0.0690	-6.8478
172	0.46667	q	LinStatic	-31.241	-160.527	18.653	0.0690	-15.5523
173	0.00000	q	LinStatic	-34.551	-171.355	22.696	0.0676	-15.5515
173	0.46667	q	LinStatic	-34.551	-171.355	22.696	0.0676	-26.1430
174	0.00000	q	LinStatic	-37.867	-181.988	27.111	0.0662	-26.1424
174	0.46667	q	LinStatic	-37.867	-181.988	27.111	0.0662	-38.7942
175	0.00000	q	LinStatic	37.867	6.980	-27.111	-0.0664	-38.7942
175	0.46667	q	LinStatic	37.867	6.980	-27.111	-0.0664	-26.1424
176	0.00000	q	LinStatic	34.551	-13.742	-22.696	-0.0678	-26.1430
176	0.46667	q	LinStatic	34.551	-13.742	-22.696	-0.0678	-15.5515
177	0.00000	q	LinStatic	31.241	-30.533	-18.653	-0.0691	-15.5523
177	0.46667	q	LinStatic	31.241	-30.533	-18.653	-0.0691	-6.8478
178	0.00000	q	LinStatic	27.937	-43.950	-15.045	-0.0705	-6.8487
178	0.46667	q	LinStatic	27.937	-43.950	-15.045	-0.0705	0.1723
179	0.00000	q	LinStatic	24.638	-54.529	-11.902	-0.0719	0.1713
179	0.46667	q	LinStatic	24.638	-54.529	-11.902	-0.0719	5.7253
180	0.00000	q	LinStatic	21.343	-62.786	-9.221	-0.0733	5.7244
180	0.46667	q	LinStatic	21.343	-62.786	-9.221	-0.0733	10.0273
181	0.00000	q	LinStatic	18.053	-69.210	-6.977	-0.0746	10.0264
181	0.46667	q	LinStatic	18.053	-69.210	-6.977	-0.0746	13.2825
182	0.00000	q	LinStatic	14.766	-74.255	-5.130	-0.0760	13.2818
182	0.46667	q	LinStatic	14.766	-74.255	-5.130	-0.0760	15.6756
183	0.00000	q	LinStatic	11.482	-78.343	-3.621	-0.0774	15.6750
183	0.46667	q	LinStatic	11.482	-78.343	-3.621	-0.0774	17.3647
184	0.00000	q	LinStatic	8.200	-81.859	-2.385	-0.0787	17.3642
184	0.46667	q	LinStatic	8.200	-81.859	-2.385	-0.0787	18.4772
185	0.00000	q	LinStatic	4.920	-85.149	-1.349	-0.0801	18.4769
185	0.46667	q	LinStatic	4.920	-85.149	-1.349	-0.0801	19.1062
186	0.00000	q	LinStatic	1.640	-88.517	-0.434	-0.0815	19.1060
186	0.46667	q	LinStatic	1.640	-88.517	-0.434	-0.0815	19.3083
187	0.00000	q	LinStatic	-1.639	-92.228	0.440	-0.0829	19.3083
187	0.46667	q	LinStatic	-1.639	-92.228	0.440	-0.0829	19.1029
188	0.00000	q	LinStatic	-4.918	-96.502	1.355	-0.0843	19.1030
188	0.46667	q	LinStatic	-4.918	-96.502	1.355	-0.0843	18.4709
189	0.00000	q	LinStatic	-8.199	-101.514	2.390	-0.0856	18.4713
189	0.46667	q	LinStatic	-8.199	-101.514	2.390	-0.0856	17.3561
190	0.00000	q	LinStatic	-11.481	-107.394	3.624	-0.0870	17.3566
190	0.46667	q	LinStatic	-11.481	-107.394	3.624	-0.0870	15.6655
191	0.00000	q	LinStatic	-14.765	-114.219	5.130	-0.0884	15.6662
191	0.46667	q	LinStatic	-14.765	-114.219	5.130	-0.0884	13.2723
192	0.00000	q	LinStatic	-18.052	-122.017	6.974	-0.0898	13.2731
192	0.46667	q	LinStatic	-18.052	-122.017	6.974	-0.0898	10.0185
193	0.00000	q	LinStatic	-21.342	-130.760	9.213	-0.0912	10.0194
193	0.46667	q	LinStatic	-21.342	-130.760	9.213	-0.0912	5.7200
194	0.00000	q	LinStatic	-24.637	-140.358	11.889	-0.0925	5.7210
194	0.46667	q	LinStatic	-24.637	-140.358	11.889	-0.0925	0.1728
195	0.00000	q	LinStatic	-27.935	-150.660	15.027	-0.0939	0.1738
195	0.46667	q	LinStatic	-27.935	-150.660	15.027	-0.0939	-6.8386
196	0.00000	q	LinStatic	-31.240	-161.445	18.627	-0.0953	-6.8376
196	0.46667	q	LinStatic	-31.240	-161.445	18.627	-0.0953	-15.5304

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197	0.00000	q	LinStatic	-34.550	-172.420	22.663	-0.0967	-15.5295
197	0.46667	q	LinStatic	-34.550	-172.420	22.663	-0.0967	-26.1057
198	0.00000	q	LinStatic	-37.866	-183.210	27.070	-0.0981	-26.1051
198	0.46667	q	LinStatic	-37.866	-183.210	27.070	-0.0981	-38.7377
199	0.00000	q	LinStatic	37.758	4.598	-27.300	-0.3998	-39.1220
199	0.46667	q	LinStatic	37.758	4.598	-27.300	-0.3998	-26.3818
200	0.00000	q	LinStatic	34.442	-15.677	-22.857	-0.4009	-26.3824
200	0.46667	q	LinStatic	34.442	-15.677	-22.857	-0.4009	-15.7157
201	0.00000	q	LinStatic	31.133	-32.076	-18.787	-0.4021	-15.7165
201	0.46667	q	LinStatic	31.133	-32.076	-18.787	-0.4021	-6.9492
202	0.00000	q	LinStatic	27.829	-45.151	-15.155	-0.4032	-6.9502
202	0.46667	q	LinStatic	27.829	-45.151	-15.155	-0.4032	0.1220
203	0.00000	q	LinStatic	24.531	-55.439	-11.989	-0.4043	0.1210
203	0.46667	q	LinStatic	24.531	-55.439	-11.989	-0.4043	5.7159
204	0.00000	q	LinStatic	21.237	-63.450	-9.288	-0.4054	5.7149
204	0.46667	q	LinStatic	21.237	-63.450	-9.288	-0.4054	10.0494
205	0.00000	q	LinStatic	17.947	-69.667	-7.028	-0.4066	10.0485
205	0.46667	q	LinStatic	17.947	-69.667	-7.028	-0.4066	13.3284
206	0.00000	q	LinStatic	14.661	-74.544	-5.166	-0.4077	13.3276
206	0.46667	q	LinStatic	14.661	-74.544	-5.166	-0.4077	15.7385
207	0.00000	q	LinStatic	11.377	-78.495	-3.645	-0.4089	15.7378
207	0.46667	q	LinStatic	11.377	-78.495	-3.645	-0.4089	17.4391
208	0.00000	q	LinStatic	8.096	-81.900	-2.400	-0.4100	17.4386
208	0.46667	q	LinStatic	8.096	-81.900	-2.400	-0.4100	18.5584
209	0.00000	q	LinStatic	4.816	-85.102	-1.355	-0.4112	18.5581
209	0.46667	q	LinStatic	4.816	-85.102	-1.355	-0.4112	19.1906
210	0.00000	q	LinStatic	1.537	-88.399	-0.434	-0.4123	19.1904
210	0.46667	q	LinStatic	1.537	-88.399	-0.434	-0.4123	19.3929
211	0.00000	q	LinStatic	-1.742	-92.052	0.445	-0.4135	19.3929
211	0.46667	q	LinStatic	-1.742	-92.052	0.445	-0.4135	19.1851
212	0.00000	q	LinStatic	-5.021	-96.276	1.364	-0.4146	19.1852
212	0.46667	q	LinStatic	-5.021	-96.276	1.364	-0.4146	18.5486
213	0.00000	q	LinStatic	-8.301	-101.241	2.404	-0.4158	18.5489
213	0.46667	q	LinStatic	-8.301	-101.241	2.404	-0.4158	17.4273
214	0.00000	q	LinStatic	-11.582	-107.072	3.642	-0.4170	17.4278
214	0.46667	q	LinStatic	-11.582	-107.072	3.642	-0.4170	15.7283
215	0.00000	q	LinStatic	-14.866	-113.844	5.152	-0.4181	15.7290
215	0.46667	q	LinStatic	-14.866	-113.844	5.152	-0.4181	13.3247
216	0.00000	q	LinStatic	-18.153	-121.578	7.001	-0.4193	13.3255
216	0.46667	q	LinStatic	-18.153	-121.578	7.001	-0.4193	10.0583
217	0.00000	q	LinStatic	-21.443	-130.241	9.245	-0.4205	10.0592
217	0.46667	q	LinStatic	-21.443	-130.241	9.245	-0.4205	5.7446
218	0.00000	q	LinStatic	-24.737	-139.743	11.928	-0.4216	5.7456
218	0.46667	q	LinStatic	-24.737	-139.743	11.928	-0.4216	0.1793
219	0.00000	q	LinStatic	-28.035	-149.927	15.073	-0.4228	0.1803
219	0.46667	q	LinStatic	-28.035	-149.927	15.073	-0.4228	-6.8536
220	0.00000	q	LinStatic	-31.339	-160.569	18.682	-0.4240	-6.8527
220	0.46667	q	LinStatic	-31.339	-160.569	18.682	-0.4240	-15.5708
221	0.00000	q	LinStatic	-34.649	-171.372	22.727	-0.4252	-15.5700
221	0.46667	q	LinStatic	-34.649	-171.372	22.727	-0.4252	-26.1759
222	0.00000	q	LinStatic	-37.965	-181.961	27.144	-0.4264	-26.1752
222	0.46667	q	LinStatic	-37.965	-181.961	27.144	-0.4264	-38.8423
223	0.00000	q	LinStatic	38.026	-14.533	-27.485	0.6428	-39.2747
223	0.46667	q	LinStatic	38.026	-14.533	-27.485	0.6428	-26.4482
224	0.00000	q	LinStatic	34.743	-32.402	-22.999	0.6419	-26.4489
224	0.46667	q	LinStatic	34.743	-32.402	-22.999	0.6419	-15.7162
225	0.00000	q	LinStatic	31.466	-46.556	-18.891	0.6409	-15.7170
225	0.46667	q	LinStatic	31.466	-46.556	-18.891	0.6409	-6.9011
226	0.00000	q	LinStatic	28.195	-57.557	-15.228	0.6400	-6.9021
226	0.46667	q	LinStatic	28.195	-57.557	-15.228	0.6400	0.2043
227	0.00000	q	LinStatic	24.929	-65.941	-12.037	0.6391	0.2033
227	0.46667	q	LinStatic	24.929	-65.941	-12.037	0.6391	5.8207
228	0.00000	q	LinStatic	21.668	-72.214	-9.317	0.6382	5.8198
228	0.46667	q	LinStatic	21.668	-72.214	-9.317	0.6382	10.1679
229	0.00000	q	LinStatic	18.410	-76.849	-7.044	0.6373	10.1670
229	0.46667	q	LinStatic	18.410	-76.849	-7.044	0.6373	13.4540
230	0.00000	q	LinStatic	15.157	-80.284	-5.172	0.6364	13.4532
230	0.46667	q	LinStatic	15.157	-80.284	-5.172	0.6364	15.8669
231	0.00000	q	LinStatic	11.906	-82.917	-3.647	0.6355	15.8662
231	0.46667	q	LinStatic	11.906	-82.917	-3.647	0.6355	17.5679
232	0.00000	q	LinStatic	8.657	-85.108	-2.399	0.6346	17.5674
232	0.46667	q	LinStatic	8.657	-85.108	-2.399	0.6346	18.6871
233	0.00000	q	LinStatic	5.410	-87.174	-1.357	0.6337	18.6868
233	0.46667	q	LinStatic	5.410	-87.174	-1.357	0.6337	19.3199
234	0.00000	q	LinStatic	2.164	-89.392	-0.440	0.6328	19.3197
234	0.46667	q	LinStatic	2.164	-89.392	-0.440	0.6328	19.5250
235	0.00000	q	LinStatic	-1.081	-91.996	0.433	0.6319	19.5250
235	0.46667	q	LinStatic	-1.081	-91.996	0.433	0.6319	19.3229
236	0.00000	q	LinStatic	-4.327	-95.175	1.344	0.6311	19.3230
236	0.46667	q	LinStatic	-4.327	-95.175	1.344	0.6311	18.6958
237	0.00000	q	LinStatic	-7.573	-99.075	2.375	0.6302	18.6962
237	0.46667	q	LinStatic	-7.573	-99.075	2.375	0.6302	17.5881
238	0.00000	q	LinStatic	-10.821	-103.794	3.603	0.6294	17.5886
238	0.46667	q	LinStatic	-10.821	-103.794	3.603	0.6294	15.9070
239	0.00000	q	LinStatic	-14.071	-109.383	5.105	0.6285	15.9076
239	0.46667	q	LinStatic	-14.071	-109.383	5.105	0.6285	13.5253
240	0.00000	q	LinStatic	-17.324	-115.841	6.947	0.6276	13.5260
240	0.46667	q	LinStatic	-17.324	-115.841	6.947	0.6276	10.2843
241	0.00000	q	LinStatic	-20.580	-123.116	9.185	0.6268	10.2852

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241	0.46667	q	LinStatic	-20.580	-123.116	9.185	0.6268	5.9988
242	0.00000	q	LinStatic	-23.840	-131.098	11.865	0.6260	5.9997
242	0.46667	q	LinStatic	-23.840	-131.098	11.865	0.6260	0.4629
243	0.00000	q	LinStatic	-27.104	-139.617	15.011	0.6251	0.4639
243	0.46667	q	LinStatic	-27.104	-139.617	15.011	0.6251	-6.5413
244	0.00000	q	LinStatic	-30.373	-148.439	18.627	0.6243	-6.5403
244	0.46667	q	LinStatic	-30.373	-148.439	18.627	0.6243	-15.2327
245	0.00000	q	LinStatic	-33.648	-157.262	22.685	0.6235	-15.2318
245	0.46667	q	LinStatic	-33.648	-157.262	22.685	0.6235	-25.8180
246	0.00000	q	LinStatic	-36.930	-165.710	27.122	0.6226	-25.8173
246	0.46667	q	LinStatic	-36.930	-165.710	27.122	0.6226	-38.4743
247	0.00000	q	LinStatic	32.544	10.957	-27.021	9.5259	-36.3150
247	0.46667	q	LinStatic	32.544	10.957	-27.021	9.5259	-23.7054
248	0.00000	q	LinStatic	28.918	-13.230	-22.505	9.5200	-23.7061
248	0.46667	q	LinStatic	28.918	-13.230	-22.505	9.5200	-13.2040
249	0.00000	q	LinStatic	25.298	-32.766	-18.398	9.5142	-13.2050
249	0.46667	q	LinStatic	25.298	-32.766	-18.398	9.5142	-4.6190
250	0.00000	q	LinStatic	21.682	-48.277	-14.757	9.5084	-4.6201
250	0.46667	q	LinStatic	21.682	-48.277	-14.757	9.5084	2.2665
251	0.00000	q	LinStatic	18.071	-60.369	-11.599	9.5027	2.2655
251	0.46667	q	LinStatic	18.071	-60.369	-11.599	9.5027	7.6783
252	0.00000	q	LinStatic	14.463	-69.626	-8.914	9.4971	7.6773
252	0.46667	q	LinStatic	14.463	-69.626	-8.914	9.4971	11.8371
253	0.00000	q	LinStatic	10.858	-76.596	-6.669	9.4915	11.8362
253	0.46667	q	LinStatic	10.858	-76.596	-6.669	9.4915	14.9484
254	0.00000	q	LinStatic	7.255	-81.797	-4.814	9.4861	14.9477
254	0.46667	q	LinStatic	7.255	-81.797	-4.814	9.4861	17.1944
255	0.00000	q	LinStatic	3.653	-85.706	-3.286	9.4807	17.1938
255	0.46667	q	LinStatic	3.653	-85.706	-3.286	9.4807	18.7274
256	0.00000	q	LinStatic	0.052	-88.759	-2.013	9.4754	18.7270
256	0.46667	q	LinStatic	0.052	-88.759	-2.013	9.4754	19.6661
257	0.00000	q	LinStatic	-3.549	-91.350	-0.914	9.4701	19.6659
257	0.46667	q	LinStatic	-3.549	-91.350	-0.914	9.4701	20.0923
258	0.00000	q	LinStatic	-7.151	-93.830	0.093	9.4650	20.0922
258	0.46667	q	LinStatic	-7.151	-93.830	0.093	9.4650	20.0488
259	0.00000	q	LinStatic	-10.754	-96.505	1.092	9.4599	20.0488
259	0.46667	q	LinStatic	-10.754	-96.505	1.092	9.4599	19.5391
260	0.00000	q	LinStatic	-14.359	-99.633	2.169	9.4549	19.5394
260	0.46667	q	LinStatic	-14.359	-99.633	2.169	9.4549	18.5274
261	0.00000	q	LinStatic	-17.967	-103.427	3.404	9.4499	18.5278
261	0.46667	q	LinStatic	-17.967	-103.427	3.404	9.4499	16.9391
262	0.00000	q	LinStatic	-21.578	-108.052	4.878	9.4450	16.9396
262	0.46667	q	LinStatic	-21.578	-108.052	4.878	9.4450	14.6632
263	0.00000	q	LinStatic	-25.194	-113.620	6.661	9.4402	14.6639
263	0.46667	q	LinStatic	-25.194	-113.620	6.661	9.4402	11.5555
264	0.00000	q	LinStatic	-28.814	-120.192	8.815	9.4355	11.5563
264	0.46667	q	LinStatic	-28.814	-120.192	8.815	9.4355	7.4426
265	0.00000	q	LinStatic	-32.439	-127.775	11.390	9.4309	7.4435
265	0.46667	q	LinStatic	-32.439	-127.775	11.390	9.4309	2.1283
266	0.00000	q	LinStatic	-36.071	-136.315	14.416	9.4263	2.1293
266	0.46667	q	LinStatic	-36.071	-136.315	14.416	9.4263	-4.5984
267	0.00000	q	LinStatic	-39.709	-145.697	17.905	9.4218	-4.5974
267	0.46667	q	LinStatic	-39.709	-145.697	17.905	9.4218	-12.9531
268	0.00000	q	LinStatic	-43.355	-155.739	21.837	9.4174	-12.9522
268	0.46667	q	LinStatic	-43.355	-155.739	21.837	9.4174	-23.1428
269	0.00000	q	LinStatic	-47.008	-166.189	26.158	9.4130	-23.1421
269	0.46667	q	LinStatic	-47.008	-166.189	26.158	9.4130	-35.3493
270	0.00000	q	LinStatic	-50.671	-176.717	30.773	9.4088	-35.3488
270	0.46667	q	LinStatic	-50.671	-176.717	30.773	9.4088	-49.7095
271	0.00000	q	LinStatic	41.042	260.361	31.393	-5.8893	45.1768
271	0.50000	q	LinStatic	41.042	260.361	31.393	-5.8893	29.4803
272	0.00000	q	LinStatic	36.251	230.155	26.632	-5.9005	29.4804
272	0.50000	q	LinStatic	36.251	230.155	26.632	-5.9005	16.1644
273	0.00000	q	LinStatic	31.467	199.162	22.009	-5.9117	16.1647
273	0.50000	q	LinStatic	31.467	199.162	22.009	-5.9117	5.1602
274	0.00000	q	LinStatic	26.690	167.723	17.601	-5.9230	5.1606
274	0.50000	q	LinStatic	26.690	167.723	17.601	-5.9230	-3.6398
275	0.00000	q	LinStatic	21.918	136.059	13.432	-5.9343	-3.6394
275	0.50000	q	LinStatic	21.918	136.059	13.432	-5.9343	-10.3553
276	0.00000	q	LinStatic	17.150	104.288	9.484	-5.9457	-10.3549
276	0.50000	q	LinStatic	17.150	104.288	9.484	-5.9457	-15.0968
277	0.00000	q	LinStatic	12.386	72.447	5.706	-5.9571	-15.0966
277	0.50000	q	LinStatic	12.386	72.447	5.706	-5.9571	-17.9494
278	0.00000	q	LinStatic	7.624	40.511	2.024	-5.9686	-17.9493
278	0.50000	q	LinStatic	7.624	40.511	2.024	-5.9686	-18.9614
279	0.00000	q	LinStatic	-13.115	275.526	28.198	-83.3122	34.2931
279	0.50000	q	LinStatic	-13.115	275.526	28.198	-83.3122	20.1941
280	0.00000	q	LinStatic	-17.946	243.218	24.409	-83.3248	20.1938
280	0.50000	q	LinStatic	-17.946	243.218	24.409	-83.3248	7.9895
281	0.00000	q	LinStatic	-22.779	207.945	20.558	-83.3382	7.9894
281	0.50000	q	LinStatic	-22.779	207.945	20.558	-83.3382	-2.2898
282	0.00000	q	LinStatic	-27.618	169.429	16.685	-83.3523	-2.2898
282	0.50000	q	LinStatic	-27.618	169.429	16.685	-83.3523	-10.6323
283	0.00000	q	LinStatic	-32.461	127.268	12.777	-83.3671	-10.6324
283	0.50000	q	LinStatic	-32.461	127.268	12.777	-83.3671	-17.0208
284	0.00000	q	LinStatic	-37.312	80.952	8.782	-83.3826	-17.0211
284	0.50000	q	LinStatic	-37.312	80.952	8.782	-83.3826	-21.4120
285	0.00000	q	LinStatic	-42.170	29.894	4.617	-83.3988	-21.4124
285	0.50000	q	LinStatic	-42.170	29.894	4.617	-83.3988	-23.7210

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286	0.00000	q	LinStatic	-47.036	-26.541	0.179	-83.4157	-23.7216
286	0.50000	q	LinStatic	-47.036	-26.541	0.179	-83.4157	-23.8109
287	0.00000	q	LinStatic	-41.042	-70.761	-31.393	58.1884	-45.1768
287	0.50000	q	LinStatic	-41.042	-70.761	-31.393	58.1884	-29.4803
288	0.00000	q	LinStatic	-36.251	-99.875	-26.632	58.1864	-29.4804
288	0.50000	q	LinStatic	-36.251	-99.875	-26.632	58.1864	-16.1644
289	0.00000	q	LinStatic	-31.467	-125.050	-22.009	58.1849	-16.1647
289	0.50000	q	LinStatic	-31.467	-125.050	-22.009	58.1849	-5.1602
290	0.00000	q	LinStatic	-26.690	-146.846	-17.601	58.1838	-5.1606
290	0.50000	q	LinStatic	-26.690	-146.846	-17.601	58.1838	3.6398
291	0.00000	q	LinStatic	-21.918	-165.747	-13.432	58.1833	3.6394
291	0.50000	q	LinStatic	-21.918	-165.747	-13.432	58.1833	10.3553
292	0.00000	q	LinStatic	-17.150	-182.147	-9.484	58.1833	10.3549
292	0.50000	q	LinStatic	-17.150	-182.147	-9.484	58.1833	15.0968
293	0.00000	q	LinStatic	-12.386	-196.338	-5.706	58.1837	15.0966
293	0.50000	q	LinStatic	-12.386	-196.338	-5.706	58.1837	17.9494
294	0.00000	q	LinStatic	-7.624	-208.500	-2.024	58.1846	17.9493
294	0.50000	q	LinStatic	-7.624	-208.500	-2.024	58.1846	18.9614
295	0.00000	q	LinStatic	13.115	-107.537	-28.198	31.0962	-34.2931
295	0.50000	q	LinStatic	13.115	-107.537	-28.198	31.0962	-20.1941
296	0.00000	q	LinStatic	17.946	-119.328	-24.409	31.0983	-20.1938
296	0.50000	q	LinStatic	17.946	-119.328	-24.409	31.0983	-7.9895
297	0.00000	q	LinStatic	22.779	-130.086	-20.558	31.1007	-7.9894
297	0.50000	q	LinStatic	22.779	-130.086	-20.558	31.1007	2.2898
298	0.00000	q	LinStatic	27.618	-139.741	-16.685	31.1033	2.2898
298	0.50000	q	LinStatic	27.618	-139.741	-16.685	31.1033	10.6323
299	0.00000	q	LinStatic	32.461	-148.145	-12.777	31.1063	10.6324
299	0.50000	q	LinStatic	32.461	-148.145	-12.777	31.1063	17.0208
300	0.00000	q	LinStatic	37.312	-155.064	-8.782	31.1095	17.0211
300	0.50000	q	LinStatic	37.312	-155.064	-8.782	31.1095	21.4120
301	0.00000	q	LinStatic	42.170	-160.174	-4.617	31.1129	21.4124
301	0.50000	q	LinStatic	42.170	-160.174	-4.617	31.1129	23.7210
302	0.00000	q	LinStatic	47.036	-163.058	-0.179	31.1166	23.7216
302	0.50000	q	LinStatic	47.036	-163.058	-0.179	31.1166	23.8109
303	0.00000	q	LinStatic	47.091	265.437	22.681	10.1882	30.7480
303	0.50000	q	LinStatic	47.091	265.437	22.681	10.1882	19.4076
304	0.00000	q	LinStatic	42.340	233.521	19.050	10.1767	19.4077
304	0.50000	q	LinStatic	42.340	233.521	19.050	10.1767	9.8827
305	0.00000	q	LinStatic	37.598	202.180	15.554	10.1654	9.8830
305	0.50000	q	LinStatic	37.598	202.180	15.554	10.1654	2.1062
306	0.00000	q	LinStatic	32.864	171.666	12.239	10.1541	2.1066
306	0.50000	q	LinStatic	32.864	171.666	12.239	10.1541	-4.0128
307	0.00000	q	LinStatic	28.136	142.106	9.115	10.1429	-4.0125
307	0.50000	q	LinStatic	28.136	142.106	9.115	10.1429	-8.5699
308	0.00000	q	LinStatic	23.413	113.526	6.162	10.1318	-8.5696
308	0.50000	q	LinStatic	23.413	113.526	6.162	10.1318	-11.6508
309	0.00000	q	LinStatic	18.696	85.865	3.339	10.1208	-11.6506
309	0.50000	q	LinStatic	18.696	85.865	3.339	10.1208	-13.3201
310	0.00000	q	LinStatic	13.982	58.995	0.588	10.1099	-13.3201
310	0.50000	q	LinStatic	13.982	58.995	0.588	10.1099	-13.6142
311	0.00000	q	LinStatic	9.271	32.736	-2.155	10.0990	-13.6142
311	0.50000	q	LinStatic	9.271	32.736	-2.155	10.0990	-12.5368
312	0.00000	q	LinStatic	4.562	6.874	-4.956	10.0883	-12.5370
312	0.50000	q	LinStatic	4.562	6.874	-4.956	10.0883	-10.0588
313	0.00000	q	LinStatic	-0.147	-18.825	-7.877	10.0776	-10.0591
313	0.50000	q	LinStatic	-0.147	-18.825	-7.877	10.0776	-6.1204
314	0.00000	q	LinStatic	-4.855	-44.602	-10.967	10.0670	-6.1208
314	0.50000	q	LinStatic	-4.855	-44.602	-10.967	10.0670	-0.6373
315	0.00000	q	LinStatic	38.314	218.971	23.815	3.2314	37.8366
315	0.50000	q	LinStatic	38.314	218.971	23.815	3.2314	25.9291
316	0.00000	q	LinStatic	33.612	192.843	20.424	3.2210	25.9290
316	0.50000	q	LinStatic	33.612	192.843	20.424	3.2210	15.7169
317	0.00000	q	LinStatic	28.917	166.968	17.055	3.2105	15.7170
317	0.50000	q	LinStatic	28.917	166.968	17.055	3.2105	7.1896
318	0.00000	q	LinStatic	24.229	141.532	13.783	3.2001	7.1898
318	0.50000	q	LinStatic	24.229	141.532	13.783	3.2001	0.2983
319	0.00000	q	LinStatic	19.544	116.619	10.642	3.1897	0.2986
319	0.50000	q	LinStatic	19.544	116.619	10.642	3.1897	-5.0225
320	0.00000	q	LinStatic	14.864	92.231	7.634	3.1793	-5.0223
320	0.50000	q	LinStatic	14.864	92.231	7.634	3.1793	-8.8391
321	0.00000	q	LinStatic	10.187	68.296	4.732	3.1690	-8.8389
321	0.50000	q	LinStatic	10.187	68.296	4.732	3.1690	-11.2052
322	0.00000	q	LinStatic	5.512	44.688	1.895	3.1587	-11.2051
322	0.50000	q	LinStatic	5.512	44.688	1.895	3.1587	-12.1528
323	0.00000	q	LinStatic	0.838	21.241	-0.932	3.1484	-12.1529
323	0.50000	q	LinStatic	0.838	21.241	-0.932	3.1484	-11.6869
324	0.00000	q	LinStatic	-3.836	-2.239	-3.809	3.1381	-11.6871
324	0.50000	q	LinStatic	-3.836	-2.239	-3.809	3.1381	-9.7826
325	0.00000	q	LinStatic	-8.511	-25.959	-6.792	3.1279	-9.7829
325	0.50000	q	LinStatic	-8.511	-25.959	-6.792	3.1279	-6.3867
326	0.00000	q	LinStatic	-13.187	-50.124	-9.930	3.1177	-6.3871
326	0.50000	q	LinStatic	-13.187	-50.124	-9.930	3.1177	-1.4220
327	0.00000	q	LinStatic	29.990	221.105	23.781	-0.0821	37.4199
327	0.50000	q	LinStatic	29.990	221.105	23.781	-0.0821	25.5293
328	0.00000	q	LinStatic	25.318	195.970	20.365	-0.0922	25.5293
328	0.50000	q	LinStatic	25.318	195.970	20.365	-0.0922	15.3468
329	0.00000	q	LinStatic	20.650	170.837	16.979	-0.1024	15.3469
329	0.50000	q	LinStatic	20.650	170.837	16.979	-0.1024	6.8576
330	0.00000	q	LinStatic	15.986	145.929	13.696	-0.1126	6.8579

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330	0.50000	q	LinStatic	15.986	145.929	13.696	-0.1126	0.0101
331	0.00000	q	LinStatic	11.326	121.364	10.548	-0.1228	0.0103
331	0.50000	q	LinStatic	11.326	121.364	10.548	-0.1228	-5.2639
332	0.00000	q	LinStatic	6.667	97.172	7.537	-0.1330	-5.2637
332	0.50000	q	LinStatic	6.667	97.172	7.537	-0.1330	-9.0320
333	0.00000	q	LinStatic	2.010	73.311	4.634	-0.1432	-9.0318
333	0.50000	q	LinStatic	2.010	73.311	4.634	-0.1432	-11.3490
334	0.00000	q	LinStatic	-2.646	49.680	1.797	-0.1533	-11.3489
334	0.50000	q	LinStatic	-2.646	49.680	1.797	-0.1533	-12.2476
335	0.00000	q	LinStatic	-7.303	26.133	-1.030	-0.1635	-12.2476
335	0.50000	q	LinStatic	-7.303	26.133	-1.030	-0.1635	-11.7327
336	0.00000	q	LinStatic	-11.961	2.496	-3.906	-0.1737	-11.7329
336	0.50000	q	LinStatic	-11.961	2.496	-3.906	-0.1737	-9.7797
337	0.00000	q	LinStatic	-16.622	-21.424	-6.890	-0.1839	-9.7799
337	0.50000	q	LinStatic	-16.622	-21.424	-6.890	-0.1839	-6.3350
338	0.00000	q	LinStatic	-21.287	-45.817	-10.028	-0.1941	-6.3354
338	0.50000	q	LinStatic	-21.287	-45.817	-10.028	-0.1941	-1.3214
339	0.00000	q	LinStatic	21.975	223.377	23.782	-0.1365	37.4159
339	0.50000	q	LinStatic	21.975	223.377	23.782	-0.1365	25.5247
340	0.00000	q	LinStatic	17.311	197.981	20.366	-0.1467	25.5246
340	0.50000	q	LinStatic	17.311	197.981	20.366	-0.1467	15.3415
341	0.00000	q	LinStatic	12.650	172.581	16.980	-0.1569	15.3417
341	0.50000	q	LinStatic	12.650	172.581	16.980	-0.1569	6.8516
342	0.00000	q	LinStatic	7.992	147.405	13.698	-0.1671	6.8518
342	0.50000	q	LinStatic	7.992	147.405	13.698	-0.1671	0.0030
343	0.00000	q	LinStatic	3.336	122.574	10.551	-0.1773	0.0033
343	0.50000	q	LinStatic	3.336	122.574	10.551	-0.1773	-5.2722
344	0.00000	q	LinStatic	-1.320	98.123	7.540	-0.1875	-5.2720
344	0.50000	q	LinStatic	-1.320	98.123	7.540	-0.1875	-9.0420
345	0.00000	q	LinStatic	-5.976	74.012	4.639	-0.1977	-9.0418
345	0.50000	q	LinStatic	-5.976	74.012	4.639	-0.1977	-11.3611
346	0.00000	q	LinStatic	-10.633	50.141	1.802	-0.2079	-11.3610
346	0.50000	q	LinStatic	-10.633	50.141	1.802	-0.2079	-12.2623
347	0.00000	q	LinStatic	-15.293	26.366	-1.024	-0.2181	-12.2623
347	0.50000	q	LinStatic	-15.293	26.366	-1.024	-0.2181	-11.7504
348	0.00000	q	LinStatic	-19.955	2.515	-3.900	-0.2283	-11.7506
348	0.50000	q	LinStatic	-19.955	2.515	-3.900	-0.2283	-9.8008
349	0.00000	q	LinStatic	-24.622	-21.605	-6.882	-0.2385	-9.8011
349	0.50000	q	LinStatic	-24.622	-21.605	-6.882	-0.2385	-6.3599
350	0.00000	q	LinStatic	-29.293	-46.182	-10.020	-0.2487	-6.3602
350	0.50000	q	LinStatic	-29.293	-46.182	-10.020	-0.2487	-1.3503
351	0.00000	q	LinStatic	13.919	221.622	23.789	1.2159	37.4435
351	0.50000	q	LinStatic	13.919	221.622	23.789	1.2159	25.5490
352	0.00000	q	LinStatic	9.244	196.075	20.372	1.2057	25.5490
352	0.50000	q	LinStatic	9.244	196.075	20.372	1.2057	15.3627
353	0.00000	q	LinStatic	4.572	170.546	16.986	1.1955	15.3629
353	0.50000	q	LinStatic	4.572	170.546	16.986	1.1955	6.8700
354	0.00000	q	LinStatic	-0.100	145.264	13.702	1.1853	6.8702
354	0.50000	q	LinStatic	-0.100	145.264	13.702	1.1853	0.0191
355	0.00000	q	LinStatic	-4.772	120.358	10.555	1.1752	0.0194
355	0.50000	q	LinStatic	-4.772	120.358	10.555	1.1752	-5.2581
356	0.00000	q	LinStatic	-9.445	95.866	7.543	1.1650	-5.2578
356	0.50000	q	LinStatic	-9.445	95.866	7.543	1.1650	-9.0293
357	0.00000	q	LinStatic	-14.119	71.758	4.641	1.1549	-9.0291
357	0.50000	q	LinStatic	-14.119	71.758	4.641	1.1549	-11.3494
358	0.00000	q	LinStatic	-18.797	47.942	1.804	1.1447	-11.3494
358	0.50000	q	LinStatic	-18.797	47.942	1.804	1.1447	-12.2512
359	0.00000	q	LinStatic	-23.478	24.287	-1.023	1.1346	-12.2512
359	0.50000	q	LinStatic	-23.478	24.287	-1.023	1.1346	-11.7398
360	0.00000	q	LinStatic	-28.164	0.629	-3.899	1.1245	-11.7399
360	0.50000	q	LinStatic	-28.164	0.629	-3.899	1.1245	-9.7903
361	0.00000	q	LinStatic	-32.856	-23.208	-6.882	1.1144	-9.7906
361	0.50000	q	LinStatic	-32.856	-23.208	-6.882	1.1144	-6.3496
362	0.00000	q	LinStatic	-37.554	-47.401	-10.019	1.1042	-6.3499
362	0.50000	q	LinStatic	-37.554	-47.401	-10.019	1.1042	-1.3403
363	0.00000	q	LinStatic	5.440	223.288	23.900	2.6761	37.7813
363	0.50000	q	LinStatic	5.440	223.288	23.900	2.6761	25.8314
364	0.00000	q	LinStatic	0.735	198.379	20.485	2.6660	25.8313
364	0.50000	q	LinStatic	0.735	198.379	20.485	2.6660	15.5887
365	0.00000	q	LinStatic	-3.969	173.639	17.103	2.6560	15.5888
365	0.50000	q	LinStatic	-3.969	173.639	17.103	2.6560	7.0373
366	0.00000	q	LinStatic	-8.675	149.312	13.828	2.6460	7.0376
366	0.50000	q	LinStatic	-8.675	149.312	13.828	2.6460	0.1237
367	0.00000	q	LinStatic	-13.382	125.538	10.693	2.6360	0.1239
367	0.50000	q	LinStatic	-13.382	125.538	10.693	2.6360	-5.2226
368	0.00000	q	LinStatic	-18.091	102.368	7.699	2.6260	-5.2224
368	0.50000	q	LinStatic	-18.091	102.368	7.699	2.6260	-9.0719
369	0.00000	q	LinStatic	-22.805	79.776	4.820	2.6160	-9.0717
369	0.50000	q	LinStatic	-22.805	79.776	4.820	2.6160	-11.4815
370	0.00000	q	LinStatic	-27.523	57.675	2.011	2.6061	-11.4814
370	0.50000	q	LinStatic	-27.523	57.675	2.011	2.6061	-12.4868
371	0.00000	q	LinStatic	-32.246	35.931	-0.784	2.5962	-12.4868
371	0.50000	q	LinStatic	-32.246	35.931	-0.784	2.5962	-12.0949
372	0.00000	q	LinStatic	-36.976	14.375	-3.624	2.5863	-12.0951
372	0.50000	q	LinStatic	-36.976	14.375	-3.624	2.5863	-10.2829
373	0.00000	q	LinStatic	-41.714	-7.185	-6.570	2.5764	-10.2831
373	0.50000	q	LinStatic	-41.714	-7.185	-6.570	2.5764	-6.9980
374	0.00000	q	LinStatic	-46.460	-28.947	-9.671	2.5665	-6.9984
374	0.50000	q	LinStatic	-46.460	-28.947	-9.671	2.5665	-2.1628

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375	0.00000	q	LinStatic	-3.700	263.426	24.012	-21.1243	37.1115
375	0.50000	q	LinStatic	-3.700	263.426	24.012	-21.1243	25.1058
376	0.00000	q	LinStatic	-8.456	241.156	20.621	-21.1343	25.1057
376	0.50000	q	LinStatic	-8.456	241.156	20.621	-21.1343	14.7949
377	0.00000	q	LinStatic	-13.214	219.074	17.253	-21.1445	14.7951
377	0.50000	q	LinStatic	-13.214	219.074	17.253	-21.1445	6.1687
378	0.00000	q	LinStatic	-17.974	197.329	13.976	-21.1549	6.1689
378	0.50000	q	LinStatic	-17.974	197.329	13.976	-21.1549	-0.8191
379	0.00000	q	LinStatic	-22.738	175.939	10.821	-21.1654	-0.8189
379	0.50000	q	LinStatic	-22.738	175.939	10.821	-21.1654	-6.2293
380	0.00000	q	LinStatic	-27.507	154.805	7.782	-21.1762	-6.2291
380	0.50000	q	LinStatic	-27.507	154.805	7.782	-21.1762	-10.1202
381	0.00000	q	LinStatic	-32.281	133.718	4.830	-21.1871	-10.1201
381	0.50000	q	LinStatic	-32.281	133.718	4.830	-21.1871	-12.5350
382	0.00000	q	LinStatic	-37.061	112.381	1.914	-21.1981	-12.5350
382	0.50000	q	LinStatic	-37.061	112.381	1.914	-21.1981	-13.4923
383	0.00000	q	LinStatic	-41.849	90.410	-1.025	-21.2094	-13.4924
383	0.50000	q	LinStatic	-41.849	90.410	-1.025	-21.2094	-12.9798
384	0.00000	q	LinStatic	-46.645	67.359	-4.055	-21.2208	-12.9800
384	0.50000	q	LinStatic	-46.645	67.359	-4.055	-21.2208	-10.9526
385	0.00000	q	LinStatic	-51.451	42.722	-7.237	-21.2324	-10.9530
385	0.50000	q	LinStatic	-51.451	42.722	-7.237	-21.2324	-7.3342
386	0.00000	q	LinStatic	-56.267	15.954	-10.627	-21.2442	-7.3347
386	0.50000	q	LinStatic	-56.267	15.954	-10.627	-21.2442	-2.0214
387	0.00000	q	LinStatic	-47.091	-95.414	-22.681	10.7324	-30.7480
387	0.50000	q	LinStatic	-47.091	-95.414	-22.681	10.7324	-19.4076
388	0.00000	q	LinStatic	-42.340	-103.843	-19.050	10.7339	-19.4077
388	0.50000	q	LinStatic	-42.340	-103.843	-19.050	10.7339	-9.8827
389	0.00000	q	LinStatic	-37.598	-111.026	-15.554	10.7355	-9.8830
389	0.50000	q	LinStatic	-37.598	-111.026	-15.554	10.7355	-2.1062
390	0.00000	q	LinStatic	-32.864	-117.421	-12.239	10.7372	-2.1066
390	0.50000	q	LinStatic	-32.864	-117.421	-12.239	10.7372	4.0128
391	0.00000	q	LinStatic	-28.136	-123.419	-9.115	10.7390	4.0125
391	0.50000	q	LinStatic	-28.136	-123.419	-9.115	10.7390	8.5699
392	0.00000	q	LinStatic	-23.413	-129.341	-6.162	10.7409	8.5696
392	0.50000	q	LinStatic	-23.413	-129.341	-6.162	10.7409	11.6508
393	0.00000	q	LinStatic	-18.696	-135.430	-3.339	10.7429	11.6506
393	0.50000	q	LinStatic	-18.696	-135.430	-3.339	10.7429	13.3201
394	0.00000	q	LinStatic	-13.982	-141.856	-0.588	10.7449	13.3201
394	0.50000	q	LinStatic	-13.982	-141.856	-0.588	10.7449	13.6142
395	0.00000	q	LinStatic	-9.271	-148.704	2.155	10.7471	13.6142
395	0.50000	q	LinStatic	-9.271	-148.704	2.155	10.7471	12.5368
396	0.00000	q	LinStatic	-4.562	-155.974	4.956	10.7493	12.5370
396	0.50000	q	LinStatic	-4.562	-155.974	4.956	10.7493	10.0588
397	0.00000	q	LinStatic	0.147	-163.577	7.877	10.7516	10.0591
397	0.50000	q	LinStatic	0.147	-163.577	7.877	10.7516	6.1204
398	0.00000	q	LinStatic	4.855	-171.330	10.967	10.7541	6.1208
398	0.50000	q	LinStatic	4.855	-171.330	10.967	10.7541	0.6373
399	0.00000	q	LinStatic	-38.314	-44.661	-23.815	-2.8937	-37.8366
399	0.50000	q	LinStatic	-38.314	-44.661	-23.815	-2.8937	-25.9291
400	0.00000	q	LinStatic	-33.612	-52.019	-20.424	-2.8912	-25.9290
400	0.50000	q	LinStatic	-33.612	-52.019	-20.424	-2.8912	-15.7169
401	0.00000	q	LinStatic	-28.917	-59.334	-17.055	-2.8887	-15.7170
401	0.50000	q	LinStatic	-28.917	-59.334	-17.055	-2.8887	-7.1896
402	0.00000	q	LinStatic	-24.229	-66.799	-13.783	-2.8863	-7.1898
402	0.50000	q	LinStatic	-24.229	-66.799	-13.783	-2.8863	-0.2983
403	0.00000	q	LinStatic	-19.544	-74.567	-10.642	-2.8839	-0.2986
403	0.50000	q	LinStatic	-19.544	-74.567	-10.642	-2.8839	5.0225
404	0.00000	q	LinStatic	-14.864	-82.755	-7.634	-2.8815	5.0223
404	0.50000	q	LinStatic	-14.864	-82.755	-7.634	-2.8815	8.8391
405	0.00000	q	LinStatic	-10.187	-91.431	-4.732	-2.8791	8.8389
405	0.50000	q	LinStatic	-10.187	-91.431	-4.732	-2.8791	11.2052
406	0.00000	q	LinStatic	-5.512	-100.617	-1.895	-2.8768	11.2051
406	0.50000	q	LinStatic	-5.512	-100.617	-1.895	-2.8768	12.1528
407	0.00000	q	LinStatic	-0.838	-110.277	0.932	-2.8745	12.1529
407	0.50000	q	LinStatic	-0.838	-110.277	0.932	-2.8745	11.6869
408	0.00000	q	LinStatic	3.836	-120.316	3.809	-2.8722	11.6871
408	0.50000	q	LinStatic	3.836	-120.316	3.809	-2.8722	9.7826
409	0.00000	q	LinStatic	8.511	-130.574	6.792	-2.8699	9.7829
409	0.50000	q	LinStatic	8.511	-130.574	6.792	-2.8699	6.3867
410	0.00000	q	LinStatic	13.187	-140.816	9.930	-2.8677	6.3871
410	0.50000	q	LinStatic	13.187	-140.816	9.930	-2.8677	1.4220
411	0.00000	q	LinStatic	-29.990	-32.690	-23.781	-0.7052	-37.4199
411	0.50000	q	LinStatic	-29.990	-32.690	-23.781	-0.7052	-25.5293
412	0.00000	q	LinStatic	-25.318	-42.137	-20.365	-0.7029	-25.5293
412	0.50000	q	LinStatic	-25.318	-42.137	-20.365	-0.7029	-15.3468
413	0.00000	q	LinStatic	-20.650	-51.332	-16.979	-0.7007	-15.3469
413	0.50000	q	LinStatic	-20.650	-51.332	-16.979	-0.7007	-6.8576
414	0.00000	q	LinStatic	-15.986	-60.467	-13.696	-0.6985	-6.8579
414	0.50000	q	LinStatic	-15.986	-60.467	-13.696	-0.6985	-0.0101
415	0.00000	q	LinStatic	-11.326	-69.698	-10.548	-0.6963	-0.0103
415	0.50000	q	LinStatic	-11.326	-69.698	-10.548	-0.6963	5.2639
416	0.00000	q	LinStatic	-6.667	-79.149	-7.537	-0.6941	5.2637
416	0.50000	q	LinStatic	-6.667	-79.149	-7.537	-0.6941	9.0320
417	0.00000	q	LinStatic	-2.010	-88.900	-4.634	-0.6920	9.0318
417	0.50000	q	LinStatic	-2.010	-88.900	-4.634	-0.6920	11.3490
418	0.00000	q	LinStatic	2.646	-98.984	-1.797	-0.6898	11.3489
418	0.50000	q	LinStatic	2.646	-98.984	-1.797	-0.6898	12.2476
419	0.00000	q	LinStatic	7.303	-109.379	1.030	-0.6876	12.2476

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419	0.50000	q	LinStatic	7.303	-109.379	1.030	-0.6876	11.7327
420	0.00000	q	LinStatic	11.961	-120.006	3.906	-0.6854	11.7329
420	0.50000	q	LinStatic	11.961	-120.006	3.906	-0.6854	9.7797
421	0.00000	q	LinStatic	16.622	-130.718	6.890	-0.6833	9.7799
421	0.50000	q	LinStatic	16.622	-130.718	6.890	-0.6833	6.3350
422	0.00000	q	LinStatic	21.287	-141.297	10.028	-0.6811	6.3354
422	0.50000	q	LinStatic	21.287	-141.297	10.028	-0.6811	1.3214
423	0.00000	q	LinStatic	-21.975	-34.654	-23.782	0.1807	-37.4159
423	0.50000	q	LinStatic	-21.975	-34.654	-23.782	0.1807	-25.5247
424	0.00000	q	LinStatic	-17.311	-44.248	-20.366	0.1829	-25.5246
424	0.50000	q	LinStatic	-17.311	-44.248	-20.366	0.1829	-15.3415
425	0.00000	q	LinStatic	-12.650	-53.519	-16.980	0.1850	-15.3417
425	0.50000	q	LinStatic	-12.650	-53.519	-16.980	0.1850	-6.8516
426	0.00000	q	LinStatic	-7.992	-62.668	-13.698	0.1872	-6.8518
426	0.50000	q	LinStatic	-7.992	-62.668	-13.698	0.1872	-0.0030
427	0.00000	q	LinStatic	-3.336	-71.865	-10.551	0.1894	-0.0033
427	0.50000	q	LinStatic	-3.336	-71.865	-10.551	0.1894	5.2722
428	0.00000	q	LinStatic	1.320	-81.244	-7.540	0.1915	5.2720
428	0.50000	q	LinStatic	1.320	-81.244	-7.540	0.1915	9.0420
429	0.00000	q	LinStatic	5.976	-90.892	-4.639	0.1937	9.0418
429	0.50000	q	LinStatic	5.976	-90.892	-4.639	0.1937	11.3611
430	0.00000	q	LinStatic	10.633	-100.850	-1.802	0.1958	11.3610
430	0.50000	q	LinStatic	10.633	-100.850	-1.802	0.1958	12.2623
431	0.00000	q	LinStatic	15.293	-111.103	1.024	0.1980	12.2623
431	0.50000	q	LinStatic	15.293	-111.103	1.024	0.1980	11.7504
432	0.00000	q	LinStatic	19.955	-121.577	3.900	0.2002	11.7506
432	0.50000	q	LinStatic	19.955	-121.577	3.900	0.2002	9.8008
433	0.00000	q	LinStatic	24.622	-132.128	6.882	0.2023	9.8011
433	0.50000	q	LinStatic	24.622	-132.128	6.882	0.2023	6.3599
434	0.00000	q	LinStatic	29.293	-142.541	10.020	0.2045	6.3602
434	0.50000	q	LinStatic	29.293	-142.541	10.020	0.2045	1.3503
435	0.00000	q	LinStatic	-13.919	-34.508	-23.789	-0.3407	-37.4435
435	0.50000	q	LinStatic	-13.919	-34.508	-23.789	-0.3407	-25.5490
436	0.00000	q	LinStatic	-9.244	-43.934	-20.372	-0.3385	-25.5490
436	0.50000	q	LinStatic	-9.244	-43.934	-20.372	-0.3385	-15.3627
437	0.00000	q	LinStatic	-4.572	-53.036	-16.986	-0.3364	-15.3629
437	0.50000	q	LinStatic	-4.572	-53.036	-16.986	-0.3364	-6.8700
438	0.00000	q	LinStatic	0.100	-62.018	-13.702	-0.3342	-6.8702
438	0.50000	q	LinStatic	0.100	-62.018	-13.702	-0.3342	-0.0191
439	0.00000	q	LinStatic	4.772	-71.054	-10.555	-0.3321	-0.0194
439	0.50000	q	LinStatic	4.772	-71.054	-10.555	-0.3321	5.2581
440	0.00000	q	LinStatic	9.445	-80.277	-7.543	-0.3299	5.2578
440	0.50000	q	LinStatic	9.445	-80.277	-7.543	-0.3299	9.0293
441	0.00000	q	LinStatic	14.119	-89.781	-4.641	-0.3277	9.0291
441	0.50000	q	LinStatic	14.119	-89.781	-4.641	-0.3277	11.3494
442	0.00000	q	LinStatic	18.797	-99.608	-1.804	-0.3256	11.3494
442	0.50000	q	LinStatic	18.797	-99.608	-1.804	-0.3256	12.2512
443	0.00000	q	LinStatic	23.478	-109.749	1.023	-0.3235	12.2512
443	0.50000	q	LinStatic	23.478	-109.749	1.023	-0.3235	11.7398
444	0.00000	q	LinStatic	28.164	-120.133	3.899	-0.3213	11.7399
444	0.50000	q	LinStatic	28.164	-120.133	3.899	-0.3213	9.7903
445	0.00000	q	LinStatic	32.856	-130.625	6.882	-0.3192	9.7906
445	0.50000	q	LinStatic	32.856	-130.625	6.882	-0.3192	6.3496
446	0.00000	q	LinStatic	37.554	-141.014	10.019	-0.3170	6.3499
446	0.50000	q	LinStatic	37.554	-141.014	10.019	-0.3170	1.3403
447	0.00000	q	LinStatic	-5.440	-32.348	-23.900	-2.9261	-37.7813
447	0.50000	q	LinStatic	-5.440	-32.348	-23.900	-2.9261	-25.8314
448	0.00000	q	LinStatic	-0.735	-41.846	-20.485	-2.9240	-25.8313
448	0.50000	q	LinStatic	-0.735	-41.846	-20.485	-2.9240	-15.5887
449	0.00000	q	LinStatic	3.969	-51.083	-17.103	-2.9219	-15.5888
449	0.50000	q	LinStatic	3.969	-51.083	-17.103	-2.9219	-7.0373
450	0.00000	q	LinStatic	8.675	-60.276	-13.828	-2.9199	-7.0376
450	0.50000	q	LinStatic	8.675	-60.276	-13.828	-2.9199	-0.1237
451	0.00000	q	LinStatic	13.382	-69.610	-10.693	-2.9178	-0.1239
451	0.50000	q	LinStatic	13.382	-69.610	-10.693	-2.9178	5.2226
452	0.00000	q	LinStatic	18.091	-79.232	-7.699	-2.9158	5.2224
452	0.50000	q	LinStatic	18.091	-79.232	-7.699	-2.9158	9.0719
453	0.00000	q	LinStatic	22.805	-89.252	-4.820	-2.9138	9.0717
453	0.50000	q	LinStatic	22.805	-89.252	-4.820	-2.9138	11.4815
454	0.00000	q	LinStatic	27.523	-99.727	-2.011	-2.9119	11.4814
454	0.50000	q	LinStatic	27.523	-99.727	-2.011	-2.9119	12.4868
455	0.00000	q	LinStatic	32.246	-110.664	0.784	-2.9099	12.4868
455	0.50000	q	LinStatic	32.246	-110.664	0.784	-2.9099	12.0949
456	0.00000	q	LinStatic	36.976	-122.008	3.624	-2.9080	12.0951
456	0.50000	q	LinStatic	36.976	-122.008	3.624	-2.9080	10.2829
457	0.00000	q	LinStatic	41.714	-133.639	6.570	-2.9061	10.2831
457	0.50000	q	LinStatic	41.714	-133.639	6.570	-2.9061	6.9980
458	0.00000	q	LinStatic	46.460	-145.363	9.671	-2.9043	6.9984
458	0.50000	q	LinStatic	46.460	-145.363	9.671	-2.9043	2.1628
459	0.00000	q	LinStatic	3.700	-47.494	-24.012	0.3032	-37.1115
459	0.50000	q	LinStatic	3.700	-47.494	-24.012	0.3032	-25.1058
460	0.00000	q	LinStatic	8.456	-58.754	-20.621	0.3051	-25.1057
460	0.50000	q	LinStatic	8.456	-58.754	-20.621	0.3051	-14.7949
461	0.00000	q	LinStatic	13.214	-69.975	-17.253	0.3069	-14.7951
461	0.50000	q	LinStatic	13.214	-69.975	-17.253	0.3069	-6.1687
462	0.00000	q	LinStatic	17.974	-81.361	-13.976	0.3088	-6.1689
462	0.50000	q	LinStatic	17.974	-81.361	-13.976	0.3088	0.8191
463	0.00000	q	LinStatic	22.738	-93.077	-10.821	0.3106	0.8189
463	0.50000	q	LinStatic	22.738	-93.077	-10.821	0.3106	6.2293

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464	0.00000	q	LinStatic	27.507	-105.239	-7.782	0.3125	6.2291
464	0.50000	q	LinStatic	27.507	-105.239	-7.782	0.3125	10.1202
465	0.00000	q	LinStatic	32.281	-117.903	-4.830	0.3143	10.1201
465	0.50000	q	LinStatic	32.281	-117.903	-4.830	0.3143	12.5350
466	0.00000	q	LinStatic	37.061	-131.068	-1.914	0.3162	12.5350
466	0.50000	q	LinStatic	37.061	-131.068	-1.914	0.3162	13.4923
467	0.00000	q	LinStatic	41.849	-144.656	1.025	0.3180	13.4924
467	0.50000	q	LinStatic	41.849	-144.656	1.025	0.3180	12.9798
468	0.00000	q	LinStatic	46.645	-158.513	4.055	0.3199	12.9800
468	0.50000	q	LinStatic	46.645	-158.513	4.055	0.3199	10.9526
469	0.00000	q	LinStatic	51.451	-172.399	7.237	0.3218	10.9530
469	0.50000	q	LinStatic	51.451	-172.399	7.237	0.3218	7.3342
470	0.00000	q	LinStatic	56.267	-185.977	10.627	0.3236	7.3347
470	0.50000	q	LinStatic	56.267	-185.977	10.627	0.3236	2.0214

Table: Element Forces - Frames, Part 2 of 2

Frame Text	Station m	OutputCase Text	M3 KN-m	FrameElem Text	ElemStation m
31	0.00000	q	493.8794	31-1	0.00000
31	0.46667	q	430.0396	31-1	0.46667
32	0.00000	q	430.0367	32-1	0.00000
32	0.46667	q	366.9775	32-1	0.46667
33	0.00000	q	366.9755	33-1	0.00000
33	0.46667	q	305.2008	33-1	0.46667
34	0.00000	q	305.1995	34-1	0.00000
34	0.46667	q	245.0337	34-1	0.46667
35	0.00000	q	245.0330	35-1	0.00000
35	0.46667	q	186.6512	35-1	0.46667
36	0.00000	q	186.6511	36-1	0.00000
36	0.46667	q	130.1093	36-1	0.46667
37	0.00000	q	130.1095	37-1	0.00000
37	0.46667	q	75.3729	37-1	0.46667
38	0.00000	q	75.3733	38-1	0.00000
38	0.46667	q	22.3440	38-1	0.46667
39	0.00000	q	22.3445	39-1	0.00000
39	0.46667	q	-29.1115	39-1	0.46667
40	0.00000	q	-29.1110	40-1	0.00000
40	0.46667	q	-79.1380	40-1	0.46667
41	0.00000	q	-79.1376	41-1	0.00000
41	0.46667	q	-127.8651	41-1	0.46667
42	0.00000	q	-127.8649	42-1	0.00000
42	0.46667	q	-175.3827	42-1	0.46667
43	0.00000	q	-175.3828	43-1	0.00000
43	0.46667	q	-221.7175	43-1	0.46667
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45	0.00000	q	-266.8109	45-1	0.00000
45	0.46667	q	-310.4902	45-1	0.46667
46	0.00000	q	-310.4920	46-1	0.00000
46	0.46667	q	-352.4581	46-1	0.46667
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48	0.00000	q	-392.2628	48-1	0.00000
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73	0.00000	q	-157.1837	73-1	0.00000
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217	0.00000	q	91.3825	217-1	0.00000
217	0.46667	q	152.1618	217-1	0.46667
218	0.00000	q	152.1603	218-1	0.00000
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379	0.00000	q	-74.8285	379-1	0.00000
379	0.50000	q	-162.7981	379-1	0.50000
380	0.00000	q	-162.7980	380-1	0.00000
380	0.50000	q	-240.2002	380-1	0.50000
381	0.00000	q	-240.2006	381-1	0.00000
381	0.50000	q	-307.0598	381-1	0.50000
382	0.00000	q	-307.0608	382-1	0.00000
382	0.50000	q	-363.2511	382-1	0.50000
383	0.00000	q	-363.2529	383-1	0.00000
383	0.50000	q	-408.4581	383-1	0.50000
384	0.00000	q	-408.4608	384-1	0.00000
384	0.50000	q	-442.1403	384-1	0.50000
385	0.00000	q	-442.1441	385-1	0.00000
385	0.50000	q	-463.5050	385-1	0.50000
386	0.00000	q	-463.5099	386-1	0.00000
386	0.50000	q	-471.4870	386-1	0.50000
387	0.00000	q	-476.5267	387-1	0.00000
387	0.50000	q	-428.8195	387-1	0.50000
388	0.00000	q	-428.8164	388-1	0.00000
388	0.50000	q	-376.8948	388-1	0.50000
389	0.00000	q	-376.8927	389-1	0.00000
389	0.50000	q	-321.3797	389-1	0.50000
390	0.00000	q	-321.3784	390-1	0.00000
390	0.50000	q	-262.6679	390-1	0.50000
391	0.00000	q	-262.6673	391-1	0.00000
391	0.50000	q	-200.9577	391-1	0.50000
392	0.00000	q	-200.9577	392-1	0.00000
392	0.50000	q	-136.2874	392-1	0.50000
393	0.00000	q	-136.2878	393-1	0.00000
393	0.50000	q	-68.5725	393-1	0.50000
394	0.00000	q	-68.5732	394-1	0.00000
394	0.50000	q	2.3550	394-1	0.50000
395	0.00000	q	2.3543	395-1	0.00000
395	0.50000	q	76.7063	395-1	0.50000
396	0.00000	q	76.7057	396-1	0.00000
396	0.50000	q	154.6926	396-1	0.50000
397	0.00000	q	154.6922	397-1	0.00000
397	0.50000	q	236.4806	397-1	0.50000
398	0.00000	q	236.4808	398-1	0.00000
398	0.50000	q	322.1456	398-1	0.50000
399	0.00000	q	-203.4762	399-1	0.00000
399	0.50000	q	-181.1456	399-1	0.50000
400	0.00000	q	-181.1453	400-1	0.00000
400	0.50000	q	-155.1360	400-1	0.50000
401	0.00000	q	-155.1361	401-1	0.00000
401	0.50000	q	-125.4690	401-1	0.50000
402	0.00000	q	-125.4694	402-1	0.00000
402	0.50000	q	-92.0700	402-1	0.50000
403	0.00000	q	-92.0707	403-1	0.00000
403	0.50000	q	-54.7870	403-1	0.50000
404	0.00000	q	-54.7878	404-1	0.00000
404	0.50000	q	-13.4105	404-1	0.50000
405	0.00000	q	-13.4114	405-1	0.00000
405	0.50000	q	32.3041	405-1	0.50000
406	0.00000	q	32.3033	406-1	0.00000
406	0.50000	q	82.6115	406-1	0.50000
407	0.00000	q	82.6108	407-1	0.00000
407	0.50000	q	137.7491	407-1	0.50000
408	0.00000	q	137.7487	408-1	0.00000
408	0.50000	q	197.9069	408-1	0.50000
409	0.00000	q	197.9068	409-1	0.00000
409	0.50000	q	263.1939	409-1	0.50000
410	0.00000	q	263.1944	410-1	0.00000
410	0.50000	q	333.6024	410-1	0.50000
411	0.00000	q	-190.9700	411-1	0.00000
411	0.50000	q	-174.6250	411-1	0.50000
412	0.00000	q	-174.6243	412-1	0.00000
412	0.50000	q	-153.5559	412-1	0.50000
413	0.00000	q	-153.5555	413-1	0.00000
413	0.50000	q	-127.8893	413-1	0.50000
414	0.00000	q	-127.8893	414-1	0.00000
414	0.50000	q	-97.6560	414-1	0.50000
415	0.00000	q	-97.6563	415-1	0.00000
415	0.50000	q	-62.8073	415-1	0.50000
416	0.00000	q	-62.8077	416-1	0.00000
416	0.50000	q	-23.2331	416-1	0.50000
417	0.00000	q	-23.2337	417-1	0.00000
417	0.50000	q	21.2164	417-1	0.50000
418	0.00000	q	21.2158	418-1	0.00000
418	0.50000	q	70.7077	418-1	0.50000
419	0.00000	q	70.7072	419-1	0.00000
419	0.50000	q	125.3968	419-1	0.50000
420	0.00000	q	125.3966	420-1	0.00000
420	0.50000	q	185.3996	420-1	0.50000

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421	0.00000	q	185.3998	421-1	0.00000
421	0.50000	q	250.7588	421-1	0.50000
422	0.00000	q	250.7595	422-1	0.00000
422	0.50000	q	321.4080	422-1	0.50000
423	0.00000	q	-203.4926	423-1	0.00000
423	0.50000	q	-186.1656	423-1	0.50000
424	0.00000	q	-186.1646	424-1	0.00000
424	0.50000	q	-164.0404	424-1	0.50000
425	0.00000	q	-164.0399	425-1	0.00000
425	0.50000	q	-137.2804	425-1	0.50000
426	0.00000	q	-137.2803	426-1	0.00000
426	0.50000	q	-105.9464	426-1	0.50000
427	0.00000	q	-105.9465	427-1	0.00000
427	0.50000	q	-70.0138	427-1	0.50000
428	0.00000	q	-70.0142	428-1	0.00000
428	0.50000	q	-29.3924	428-1	0.50000
429	0.00000	q	-29.3928	429-1	0.00000
429	0.50000	q	16.0531	429-1	0.50000
430	0.00000	q	16.0526	430-1	0.00000
430	0.50000	q	66.4775	430-1	0.50000
431	0.00000	q	66.4771	431-1	0.00000
431	0.50000	q	122.0287	431-1	0.50000
432	0.00000	q	122.0286	432-1	0.00000
432	0.50000	q	182.8169	432-1	0.50000
433	0.00000	q	182.8171	433-1	0.00000
433	0.50000	q	248.8809	433-1	0.50000
434	0.00000	q	248.8816	434-1	0.00000
434	0.50000	q	320.1521	434-1	0.50000
435	0.00000	q	-204.9127	435-1	0.00000
435	0.50000	q	-187.6585	435-1	0.50000
436	0.00000	q	-187.6576	436-1	0.00000
436	0.50000	q	-165.6907	436-1	0.50000
437	0.00000	q	-165.6902	437-1	0.00000
437	0.50000	q	-139.1724	437-1	0.50000
438	0.00000	q	-139.1723	438-1	0.00000
438	0.50000	q	-108.1633	438-1	0.50000
439	0.00000	q	-108.1635	439-1	0.00000
439	0.50000	q	-72.6366	439-1	0.50000
440	0.00000	q	-72.6370	440-1	0.00000
440	0.50000	q	-32.4984	440-1	0.50000
441	0.00000	q	-32.4989	441-1	0.00000
441	0.50000	q	12.3915	441-1	0.50000
442	0.00000	q	12.3909	442-1	0.00000
442	0.50000	q	62.1950	442-1	0.50000
443	0.00000	q	62.1945	443-1	0.00000
443	0.50000	q	117.0691	443-1	0.50000
444	0.00000	q	117.0689	444-1	0.00000
444	0.50000	q	177.1356	444-1	0.50000
445	0.00000	q	177.1357	445-1	0.00000
445	0.50000	q	242.4480	445-1	0.50000
446	0.00000	q	242.4486	446-1	0.00000
446	0.50000	q	312.9557	446-1	0.50000
447	0.00000	q	-212.4408	447-1	0.00000
447	0.50000	q	-196.2667	447-1	0.50000
448	0.00000	q	-196.2659	448-1	0.00000
448	0.50000	q	-175.3429	448-1	0.50000
449	0.00000	q	-175.3425	449-1	0.00000
449	0.50000	q	-149.8008	449-1	0.50000
450	0.00000	q	-149.8008	450-1	0.00000
450	0.50000	q	-119.6627	450-1	0.50000
451	0.00000	q	-119.6631	451-1	0.00000
451	0.50000	q	-84.8583	451-1	0.50000
452	0.00000	q	-84.8589	452-1	0.00000
452	0.50000	q	-45.2428	452-1	0.50000
453	0.00000	q	-45.2436	453-1	0.00000
453	0.50000	q	-0.6177	453-1	0.50000
454	0.00000	q	-0.6186	454-1	0.00000
454	0.50000	q	49.2449	454-1	0.50000
455	0.00000	q	49.2441	455-1	0.00000
455	0.50000	q	104.5760	455-1	0.50000
456	0.00000	q	104.5754	456-1	0.00000
456	0.50000	q	165.5796	456-1	0.50000
457	0.00000	q	165.5793	457-1	0.00000
457	0.50000	q	232.3990	457-1	0.50000
458	0.00000	q	232.3992	458-1	0.00000
458	0.50000	q	305.0807	458-1	0.50000
459	0.00000	q	-219.2763	459-1	0.00000
459	0.50000	q	-195.5292	459-1	0.50000
460	0.00000	q	-195.5288	460-1	0.00000
460	0.50000	q	-166.1517	460-1	0.50000
461	0.00000	q	-166.1517	461-1	0.00000
461	0.50000	q	-131.1645	461-1	0.50000
462	0.00000	q	-131.1649	462-1	0.00000
462	0.50000	q	-90.4844	462-1	0.50000
463	0.00000	q	-90.4851	463-1	0.00000
463	0.50000	q	-43.9464	463-1	0.50000
464	0.00000	q	-43.9472	464-1	0.00000
464	0.50000	q	8.6721	464-1	0.50000
465	0.00000	q	8.6712	465-1	0.00000

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465	0.50000	q	67.6229	465-1	0.50000
466	0.00000	q	67.6221	466-1	0.00000
466	0.50000	q	133.1558	466-1	0.50000
467	0.00000	q	133.1553	467-1	0.00000
467	0.50000	q	205.4830	467-1	0.50000
468	0.00000	q	205.4829	468-1	0.00000
468	0.50000	q	284.7395	468-1	0.50000
469	0.00000	q	284.7399	469-1	0.00000
469	0.50000	q	370.9396	469-1	0.50000
470	0.00000	q	370.9408	470-1	0.00000
470	0.50000	q	463.9291	470-1	0.50000

Table: Element Joint Forces - Frames, Part 1 of 2

Frame Text	Joint Text	OutputCase Text	CaseType Text	F1 KN	F2 KN	F3 KN	M1 KN-m	M2 KN-m
31	1	q	LinStatic	70.351	23.088	-136.800	14.9911	493.8794
31	21	q	LinStatic	-70.351	-23.088	136.800	-14.9911	-430.0396
32	21	q	LinStatic	65.537	18.684	-135.127	14.9850	430.0367
32	22	q	LinStatic	-65.537	-18.684	135.127	-14.9850	-366.9775
33	22	q	LinStatic	60.735	14.806	-132.374	14.9789	366.9755
33	23	q	LinStatic	-60.735	-14.806	132.374	-14.9789	-305.2008
34	23	q	LinStatic	55.944	11.471	-128.927	14.9730	305.1995
34	24	q	LinStatic	-55.944	-11.471	128.927	-14.9730	-245.0337
35	24	q	LinStatic	51.164	8.667	-125.104	14.9672	245.0330
35	25	q	LinStatic	-51.164	-8.667	125.104	-14.9672	-186.6512
36	25	q	LinStatic	46.393	6.361	-121.161	14.9616	186.6511
36	26	q	LinStatic	-46.393	-6.361	121.161	-14.9616	-130.1093
37	26	q	LinStatic	41.631	4.501	-117.293	14.9560	130.1095
37	27	q	LinStatic	-41.631	-4.501	117.293	-14.9560	-75.3729
38	27	q	LinStatic	36.877	3.025	-113.634	14.9506	75.3733
38	28	q	LinStatic	-36.877	-3.025	113.634	-14.9506	-22.3440
39	28	q	LinStatic	32.130	1.860	-110.263	14.9453	22.3445
39	29	q	LinStatic	-32.130	-1.860	110.263	-14.9453	29.1115
40	29	q	LinStatic	27.389	0.928	-107.201	14.9401	-29.1110
40	30	q	LinStatic	-27.389	-0.928	107.201	-14.9401	79.1380
41	30	q	LinStatic	22.653	0.149	-104.416	14.9350	-79.1376
41	31	q	LinStatic	-22.653	-0.149	104.416	-14.9350	127.8651
42	31	q	LinStatic	17.922	-0.562	-101.824	14.9301	-127.8649
42	32	q	LinStatic	-17.922	0.562	101.824	-14.9301	175.3827
43	32	q	LinStatic	13.193	-1.288	-99.289	14.9252	-175.3828
43	33	q	LinStatic	-13.193	1.288	99.289	-14.9252	221.7175
44	33	q	LinStatic	8.467	-2.112	-96.625	14.9205	-221.7181
44	34	q	LinStatic	-8.467	2.112	96.625	-14.9205	266.8098
45	34	q	LinStatic	3.743	-3.113	-93.598	14.9159	-266.8109
45	35	q	LinStatic	-3.743	3.113	93.598	-14.9159	310.4902
46	35	q	LinStatic	-0.980	-4.367	-89.927	14.9114	-310.4920
46	36	q	LinStatic	0.980	4.367	89.927	-14.9114	352.4581
47	36	q	LinStatic	-5.704	-5.944	-85.283	14.9070	-352.4606
47	37	q	LinStatic	5.704	5.944	85.283	-14.9070	392.2594
48	37	q	LinStatic	-10.429	-7.905	-79.293	14.9028	-392.2628
48	38	q	LinStatic	10.429	7.905	79.293	-14.9028	429.2664
49	38	q	LinStatic	-15.156	-10.300	-71.543	14.8986	-429.2707
49	39	q	LinStatic	15.156	10.300	71.543	-14.8986	462.6574
50	39	q	LinStatic	-19.885	-13.164	-61.577	14.8946	-462.6628
50	40	q	LinStatic	19.885	13.164	61.577	-14.8946	491.3986
51	40	q	LinStatic	-24.619	-16.510	-48.904	14.8907	-491.4050
51	41	q	LinStatic	24.619	16.510	48.904	-14.8907	514.2268
52	41	q	LinStatic	-29.356	-20.327	-33.002	14.8869	-514.2344
52	42	q	LinStatic	29.356	20.327	33.002	-14.8869	529.6353
53	42	q	LinStatic	-34.100	-24.571	-13.323	14.8833	-529.6440
53	43	q	LinStatic	34.100	24.571	13.323	-14.8833	535.8613
54	43	q	LinStatic	-38.850	-29.159	10.699	14.8797	-535.8712
54	20	q	LinStatic	38.850	29.159	-10.699	-14.8797	530.8782
55	11	q	LinStatic	70.351	23.088	-210.986	15.0648	441.5667
55	44	q	LinStatic	-70.351	-23.088	210.986	-15.0648	-540.0266
56	44	q	LinStatic	65.537	18.684	-156.591	15.0522	540.0101
56	45	q	LinStatic	-65.537	-18.684	156.591	-15.0522	-613.0858
57	45	q	LinStatic	60.735	14.806	-109.681	15.0398	613.0706
57	46	q	LinStatic	-60.735	-14.806	109.681	-15.0398	-664.2553
58	46	q	LinStatic	55.944	11.471	-69.592	15.0275	664.2415
58	47	q	LinStatic	-55.944	-11.471	69.592	-15.0275	-696.7176
59	47	q	LinStatic	51.164	8.667	-35.605	15.0153	696.7054
59	48	q	LinStatic	-51.164	-8.667	35.605	-15.0153	-713.3208
60	48	q	LinStatic	46.393	6.361	-6.972	15.0032	713.3102
60	49	q	LinStatic	-46.393	-6.361	6.972	-15.0032	-716.5637
61	49	q	LinStatic	41.631	4.501	17.069	14.9913	716.5547
61	50	q	LinStatic	-41.631	-4.501	-17.069	-14.9913	-708.5890
62	50	q	LinStatic	36.877	3.025	37.284	14.9794	708.5816
62	51	q	LinStatic	-36.877	-3.025	-37.284	-14.9794	-691.1826
63	51	q	LinStatic	32.130	1.860	54.425	14.9677	691.1768
63	52	q	LinStatic	-32.130	-1.860	-54.425	-14.9677	-665.7784
64	52	q	LinStatic	27.389	0.928	69.229	14.9561	665.7740
64	53	q	LinStatic	-27.389	-0.928	-69.229	-14.9561	-633.4673
65	53	q	LinStatic	22.653	0.149	82.401	14.9446	633.4645
65	54	q	LinStatic	-22.653	-0.149	-82.401	-14.9446	-595.0108
66	54	q	LinStatic	17.922	-0.562	94.614	14.9333	595.0093

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66	55	q	LinStatic	-17.922	0.562	-94.614	-14.9333	-550.8563
67	55	q	LinStatic	13.193	-1.288	106.499	14.9220	550.8561
67	56	q	LinStatic	-13.193	1.288	-106.499	-14.9220	-501.1568
68	56	q	LinStatic	8.467	-2.112	118.640	14.9109	501.1578
68	57	q	LinStatic	-8.467	2.112	-118.640	-14.9109	-445.7924
69	57	q	LinStatic	3.743	-3.113	131.571	14.8999	445.7945
69	58	q	LinStatic	-3.743	3.113	-131.571	-14.8999	-384.3948
70	58	q	LinStatic	-0.980	-4.367	145.765	14.8890	384.3978
70	59	q	LinStatic	0.980	4.367	-145.765	-14.8890	-316.3742
71	59	q	LinStatic	-5.704	-5.944	161.634	14.8782	316.3780
71	60	q	LinStatic	5.704	5.944	-161.634	-14.8782	-240.9489
72	60	q	LinStatic	-10.429	-7.905	179.517	14.8675	240.9533
72	61	q	LinStatic	10.429	7.905	-179.517	-14.8675	-157.1788
73	61	q	LinStatic	-15.156	-10.300	199.676	14.8570	157.1837
73	62	q	LinStatic	15.156	10.300	-199.676	-14.8570	-64.0017
74	62	q	LinStatic	-19.885	-13.164	222.285	14.8466	64.0068
74	63	q	LinStatic	19.885	13.164	-222.285	-14.8466	39.7262
75	63	q	LinStatic	-24.619	-16.510	247.422	14.8363	-39.7211
75	64	q	LinStatic	24.619	16.510	-247.422	-14.8363	155.1849
76	64	q	LinStatic	-29.356	-20.327	275.058	14.8261	-155.1799
76	65	q	LinStatic	29.356	20.327	-275.058	-14.8261	283.5402
77	65	q	LinStatic	-34.100	-24.571	305.040	14.8160	-283.5357
77	66	q	LinStatic	34.100	24.571	-305.040	-14.8160	425.8878
78	66	q	LinStatic	-38.850	-29.159	337.086	14.8060	-425.8842
78	10	q	LinStatic	38.850	29.159	-337.086	-14.8060	583.1909
79	19	q	LinStatic	50.671	30.773	-42.972	-9.4519	508.8317
79	67	q	LinStatic	-50.671	-30.773	42.972	9.4519	-528.8854
80	67	q	LinStatic	47.008	26.158	-16.001	-9.4524	528.8751
80	68	q	LinStatic	-47.008	-26.158	16.001	9.4524	-536.3422
81	68	q	LinStatic	43.355	21.837	6.408	-9.4530	536.3330
81	69	q	LinStatic	-43.355	-21.837	-6.408	9.4530	-533.3425
82	69	q	LinStatic	39.709	17.905	24.829	-9.4537	533.3346
82	70	q	LinStatic	-39.709	-17.905	-24.829	9.4537	-521.7475
83	70	q	LinStatic	36.071	14.416	39.832	-9.4544	521.7408
83	71	q	LinStatic	-36.071	-14.416	-39.832	9.4544	-503.1527
84	71	q	LinStatic	32.439	11.390	51.971	-9.4553	503.1470
84	72	q	LinStatic	-32.439	-11.390	-51.971	9.4553	-478.8940
85	72	q	LinStatic	28.814	8.815	61.781	-9.4561	478.8895
85	73	q	LinStatic	-28.814	-8.815	-61.781	9.4561	-450.0584
86	73	q	LinStatic	25.194	6.661	69.771	-9.4571	450.0549
86	74	q	LinStatic	-25.194	-6.661	-69.771	9.4571	-417.4952
87	74	q	LinStatic	21.578	4.878	76.416	-9.4582	417.4928
87	75	q	LinStatic	-21.578	-4.878	-76.416	9.4582	-381.8318
88	75	q	LinStatic	17.967	3.404	82.160	-9.4593	381.8302
88	76	q	LinStatic	-17.967	-3.404	-82.160	9.4593	-343.4887
89	76	q	LinStatic	14.359	2.169	87.406	-9.4605	343.4879
89	77	q	LinStatic	-14.359	-2.169	-87.406	9.4605	-302.6983
90	77	q	LinStatic	10.754	1.092	92.518	-9.4617	302.6982
90	78	q	LinStatic	-10.754	-1.092	-92.518	9.4617	-259.5230
91	78	q	LinStatic	7.151	0.093	97.817	-9.4631	259.5236
91	79	q	LinStatic	-7.151	-0.093	-97.817	9.4631	-213.8758
92	79	q	LinStatic	3.549	-0.914	103.577	-9.4645	213.8769
92	80	q	LinStatic	-3.549	0.914	-103.577	9.4645	-165.5411
93	80	q	LinStatic	-0.052	-2.013	110.026	-9.4660	165.5427
93	81	q	LinStatic	0.052	2.013	-110.026	9.4660	-114.1972
94	81	q	LinStatic	-3.653	-3.286	117.341	-9.4676	114.1991
94	82	q	LinStatic	3.653	3.286	-117.341	9.4676	-59.4397
95	82	q	LinStatic	-7.255	-4.814	125.647	-9.4692	59.4418
95	83	q	LinStatic	7.255	4.814	-125.647	9.4692	-0.8068
96	83	q	LinStatic	-10.858	-6.669	135.008	-9.4709	0.8089
96	84	q	LinStatic	10.858	6.669	-135.008	9.4709	62.1947
97	84	q	LinStatic	-14.463	-8.914	145.430	-9.4727	-62.1926
97	85	q	LinStatic	14.463	8.914	-145.430	9.4727	130.0598
98	85	q	LinStatic	-18.071	-11.599	156.852	-9.4746	-130.0580
98	86	q	LinStatic	18.071	11.599	-156.852	9.4746	203.2558
99	86	q	LinStatic	-21.682	-14.757	169.144	-9.4765	-203.2543
99	87	q	LinStatic	21.682	14.757	-169.144	9.4765	282.1883
100	87	q	LinStatic	-25.298	-18.398	182.097	-9.4785	-282.1873
100	88	q	LinStatic	25.298	18.398	-182.097	9.4785	367.1658
101	88	q	LinStatic	-28.918	-22.505	195.420	-9.4806	-367.1656
101	89	q	LinStatic	28.918	22.505	-195.420	9.4806	458.3614
102	89	q	LinStatic	-32.544	-27.021	208.733	-9.4828	-458.3621
102	2	q	LinStatic	32.544	27.021	-208.733	9.4828	555.7706
103	18	q	LinStatic	36.930	27.122	-10.347	-0.6234	531.8251
103	90	q	LinStatic	-36.930	-27.122	10.347	0.6234	-536.6538
104	90	q	LinStatic	33.648	22.685	11.108	-0.6241	536.6445
104	91	q	LinStatic	-33.648	-22.685	-11.108	0.6241	-531.4608
105	91	q	LinStatic	30.373	18.627	28.512	-0.6249	531.4528
105	92	q	LinStatic	-30.373	-18.627	-28.512	0.6249	-518.1473
106	92	q	LinStatic	27.104	15.011	42.432	-0.6257	518.1403
106	93	q	LinStatic	-27.104	-15.011	-42.432	0.6257	-498.3390
107	93	q	LinStatic	23.840	11.865	53.418	-0.6264	498.3332
107	94	q	LinStatic	-23.840	-11.865	-53.418	0.6264	-473.4047
108	94	q	LinStatic	20.580	9.185	62.001	-0.6272	473.4000
108	95	q	LinStatic	-20.580	-9.185	-62.001	0.6272	-444.4663
109	95	q	LinStatic	17.324	6.947	68.681	-0.6280	444.4627
109	96	q	LinStatic	-17.324	-6.947	-68.681	0.6280	-412.4115
110	96	q	LinStatic	14.071	5.105	73.929	-0.6288	412.4088
110	97	q	LinStatic	-14.071	-5.105	-73.929	0.6288	-377.9085

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111	97	q	LinStatic	10.821	3.603	78.182	-0.6296	377.9067
111	98	q	LinStatic	-10.821	-3.603	-78.182	0.6296	-341.4220
112	98	q	LinStatic	7.573	2.375	81.837	-0.6304	341.4210
112	99	q	LinStatic	-7.573	-2.375	-81.837	0.6304	-303.2303
113	99	q	LinStatic	4.327	1.344	85.257	-0.6312	303.2301
113	100	q	LinStatic	-4.327	-1.344	-85.257	0.6312	-263.4437
114	100	q	LinStatic	1.081	0.433	88.761	-0.6320	263.4441
114	101	q	LinStatic	-1.081	-0.433	-88.761	0.6320	-222.0225
115	101	q	LinStatic	-2.164	-0.440	92.627	-0.6328	222.0234
115	102	q	LinStatic	2.164	0.440	-92.627	0.6328	-178.7973
116	102	q	LinStatic	-5.410	-1.357	97.092	-0.6336	178.7987
116	103	q	LinStatic	5.410	1.357	-97.092	0.6336	-133.4890
117	103	q	LinStatic	-8.657	-2.399	102.345	-0.6344	133.4908
117	104	q	LinStatic	8.657	2.399	-102.345	0.6344	-85.7296
118	104	q	LinStatic	-11.906	-3.647	108.529	-0.6353	85.7316
118	105	q	LinStatic	11.906	3.647	-108.529	0.6353	-35.0845
119	105	q	LinStatic	-15.157	-5.172	115.737	-0.6361	35.0866
119	106	q	LinStatic	15.157	5.172	-115.737	0.6361	18.9242
120	106	q	LinStatic	-18.410	-7.044	124.010	-0.6369	-18.9221
120	107	q	LinStatic	18.410	7.044	-124.010	0.6369	76.7932
121	107	q	LinStatic	-21.668	-9.317	133.330	-0.6378	-76.7912
121	108	q	LinStatic	21.668	9.317	-133.330	0.6378	139.0117
122	108	q	LinStatic	-24.929	-12.037	143.621	-0.6386	-139.0099
122	109	q	LinStatic	24.929	12.037	-143.621	0.6386	206.0333
123	109	q	LinStatic	-28.195	-15.228	154.743	-0.6395	-206.0319
123	110	q	LinStatic	28.195	15.228	-154.743	0.6395	278.2454
124	110	q	LinStatic	-31.466	-18.891	166.484	-0.6403	-278.2445
124	111	q	LinStatic	31.466	18.891	-166.484	0.6403	355.9370
125	111	q	LinStatic	-34.743	-22.999	178.556	-0.6412	-355.9368
125	112	q	LinStatic	34.743	22.999	-178.556	0.6412	439.2628
126	112	q	LinStatic	-38.026	-27.485	190.590	-0.6421	-439.2635
126	3	q	LinStatic	38.026	27.485	-190.590	0.6421	528.2057
127	17	q	LinStatic	37.965	27.144	-3.972	0.4284	528.1896
127	113	q	LinStatic	-37.965	-27.144	3.972	-0.4284	-530.0430
128	113	q	LinStatic	34.649	22.727	16.354	0.4270	530.0340
128	114	q	LinStatic	-34.649	-22.727	-16.354	-0.4270	-522.4023
129	114	q	LinStatic	31.339	18.682	32.772	0.4257	522.3945
129	115	q	LinStatic	-31.339	-18.682	-32.772	-0.4257	-507.1011
130	115	q	LinStatic	28.035	15.073	45.839	0.4243	507.0944
130	116	q	LinStatic	-28.035	-15.073	-45.839	-0.4243	-485.7030
131	116	q	LinStatic	24.737	11.928	56.094	0.4230	485.6975
131	117	q	LinStatic	-24.737	-11.928	-56.094	-0.4230	-459.5201
132	117	q	LinStatic	21.443	9.245	64.054	0.4216	459.5156
132	118	q	LinStatic	-21.443	-9.245	-64.054	-0.4216	-429.6238
133	118	q	LinStatic	18.153	7.001	70.204	0.4203	429.6203
133	119	q	LinStatic	-18.153	-7.001	-70.204	-0.4203	-396.8583
134	119	q	LinStatic	14.866	5.152	75.000	0.4189	396.8558
134	120	q	LinStatic	-14.866	-5.152	-75.000	-0.4189	-361.8560
135	120	q	LinStatic	11.582	3.642	78.860	0.4176	361.8543
135	121	q	LinStatic	-11.582	-3.642	-78.860	-0.4176	-325.0532
136	121	q	LinStatic	8.301	2.404	82.167	0.4162	325.0523
136	122	q	LinStatic	-8.301	-2.404	-82.167	-0.4162	-286.7079
137	122	q	LinStatic	5.021	1.364	85.264	0.4149	286.7077
137	123	q	LinStatic	-5.021	-1.364	-85.264	-0.4149	-246.9179
138	123	q	LinStatic	1.742	0.445	88.454	0.4136	246.9183
138	124	q	LinStatic	-1.742	-0.445	-88.454	-0.4136	-205.6399
139	124	q	LinStatic	-1.537	-0.434	91.998	0.4122	205.6408
139	125	q	LinStatic	1.537	0.434	-91.998	-0.4122	-162.7084
140	125	q	LinStatic	-4.816	-1.355	96.114	0.4109	162.7097
140	126	q	LinStatic	4.816	1.355	-96.114	-0.4109	-117.8564
141	126	q	LinStatic	-8.096	-2.400	100.975	0.4096	117.8581
141	127	q	LinStatic	8.096	2.400	-100.975	-0.4096	-70.7363
142	127	q	LinStatic	-11.377	-3.645	106.707	0.4083	70.7381
142	128	q	LinStatic	11.377	3.645	-106.707	-0.4083	-20.9414
143	128	q	LinStatic	-14.661	-5.166	113.388	0.4069	20.9433
143	129	q	LinStatic	14.661	5.166	-113.388	-0.4069	31.9709
144	129	q	LinStatic	-17.947	-7.028	121.041	0.4056	-31.9690
144	130	q	LinStatic	17.947	7.028	-121.041	-0.4056	88.4547
145	130	q	LinStatic	-21.237	-9.288	129.637	0.4043	-88.4529
145	131	q	LinStatic	21.237	9.288	-129.637	-0.4043	148.9503
146	131	q	LinStatic	-24.531	-11.989	139.088	0.4030	-148.9488
146	132	q	LinStatic	24.531	11.989	-139.088	-0.4030	213.8563
147	132	q	LinStatic	-27.829	-15.155	149.240	0.4017	-213.8552
147	133	q	LinStatic	27.829	15.155	-149.240	-0.4017	283.5004
148	133	q	LinStatic	-31.133	-18.787	159.873	0.4004	-283.4998
148	134	q	LinStatic	31.133	18.787	-159.873	-0.4004	358.1073
149	134	q	LinStatic	-34.442	-22.857	170.695	0.3991	-358.1075
149	135	q	LinStatic	34.442	22.857	-170.695	-0.3991	437.7652
150	135	q	LinStatic	-37.758	-27.300	181.334	0.3978	-437.7663
150	4	q	LinStatic	37.758	27.300	-181.334	-0.3978	522.3888
151	16	q	LinStatic	37.866	27.070	-5.758	0.0983	524.9322
151	136	q	LinStatic	-37.866	-27.070	5.758	-0.0983	-527.6194
152	136	q	LinStatic	34.550	22.663	14.806	0.0969	527.6104
152	137	q	LinStatic	-34.550	-22.663	-14.806	-0.0969	-520.7008
153	137	q	LinStatic	31.240	18.627	31.452	0.0955	520.6929
153	138	q	LinStatic	-31.240	-18.627	-31.452	-0.0955	-506.0155
154	138	q	LinStatic	27.935	15.027	44.733	0.0941	506.0088
154	139	q	LinStatic	-27.935	-15.027	-44.733	-0.0941	-485.1333
155	139	q	LinStatic	24.637	11.889	55.189	0.0927	485.1277

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155	140	q	LinStatic	-24.637	-11.889	-55.189	-0.0927	-459.3728
156	140	q	LinStatic	21.342	9.213	63.334	0.0913	459.3683
156	141	q	LinStatic	-21.342	-9.213	-63.334	-0.0913	-429.8124
157	141	q	LinStatic	18.052	6.974	69.655	0.0899	429.8089
157	142	q	LinStatic	-18.052	-6.974	-69.655	-0.0899	-397.3032
158	142	q	LinStatic	14.765	5.130	74.607	0.0885	397.3007
158	143	q	LinStatic	-14.765	-5.130	-74.607	-0.0885	-362.4843
159	143	q	LinStatic	11.481	3.624	78.609	0.0871	362.4826
159	144	q	LinStatic	-11.481	-3.624	-78.609	-0.0871	-325.7985
160	144	q	LinStatic	8.199	2.390	82.045	0.0857	325.7975
160	145	q	LinStatic	-8.199	-2.390	-82.045	-0.0857	-287.5101
161	145	q	LinStatic	4.918	1.355	85.258	0.0843	287.5098
161	146	q	LinStatic	-4.918	-1.355	-85.258	-0.0843	-247.7227
162	146	q	LinStatic	1.639	0.440	88.553	0.0829	247.7231
162	147	q	LinStatic	-1.639	-0.440	-88.553	-0.0829	-206.3982
163	147	q	LinStatic	-1.640	-0.434	92.192	0.0815	206.3991
163	148	q	LinStatic	1.640	0.434	-92.192	-0.0815	-163.3762
164	148	q	LinStatic	-4.920	-1.349	96.393	0.0801	163.3775
164	149	q	LinStatic	4.920	1.349	-96.393	-0.0801	-118.3943
165	149	q	LinStatic	-8.200	-2.385	101.329	0.0787	118.3959
165	150	q	LinStatic	8.200	2.385	-101.329	-0.0787	-71.1090
166	150	q	LinStatic	-11.482	-3.621	107.128	0.0773	71.1108
166	151	q	LinStatic	11.482	3.621	-107.128	-0.0773	-21.1176
167	151	q	LinStatic	-14.766	-5.130	113.868	0.0759	21.1195
167	152	q	LinStatic	14.766	5.130	-113.868	-0.0759	32.0187
168	152	q	LinStatic	-18.053	-6.977	121.572	0.0745	-32.0168
168	153	q	LinStatic	18.053	6.977	-121.572	-0.0745	88.7505
169	153	q	LinStatic	-21.343	-9.221	130.212	0.0731	-88.7487
169	154	q	LinStatic	21.343	9.221	-130.212	-0.0731	149.5143
170	154	q	LinStatic	-24.638	-11.902	139.698	0.0717	-149.5127
170	155	q	LinStatic	24.638	11.902	-139.698	-0.0717	214.7050
171	155	q	LinStatic	-27.937	-15.045	149.876	0.0703	-214.7039
171	156	q	LinStatic	27.937	15.045	-149.876	-0.0703	284.6461
172	156	q	LinStatic	-31.241	-18.653	160.527	0.0690	-284.6456
172	157	q	LinStatic	31.241	18.653	-160.527	-0.0690	359.5581
173	157	q	LinStatic	-34.551	-22.696	171.355	0.0676	-359.5583
173	158	q	LinStatic	34.551	22.696	-171.355	-0.0676	439.5240
174	158	q	LinStatic	-37.867	-27.111	181.988	0.0662	-439.5251
174	5	q	LinStatic	37.867	27.111	-181.988	-0.0662	524.4526
175	15	q	LinStatic	-37.867	-27.111	6.980	-0.0664	523.5251
175	159	q	LinStatic	37.867	27.111	-6.980	0.0664	-526.7825
176	159	q	LinStatic	-34.551	-22.696	13.742	-0.0678	526.7735
176	160	q	LinStatic	34.551	22.696	-13.742	0.0678	-520.3607
177	160	q	LinStatic	-31.241	-18.653	30.533	-0.0691	520.3528
177	161	q	LinStatic	31.241	18.653	-30.533	0.0691	-506.1039
178	161	q	LinStatic	-27.937	-15.045	43.950	-0.0705	506.0972
178	162	q	LinStatic	27.937	15.045	-43.950	0.0705	-485.5874
179	162	q	LinStatic	-24.638	-11.902	54.529	-0.0719	485.5818
179	163	q	LinStatic	24.638	11.902	-54.529	0.0719	-460.1350
180	163	q	LinStatic	-21.343	-9.221	62.786	-0.0733	460.1305
180	164	q	LinStatic	21.343	9.221	-62.786	0.0733	-430.8302
181	164	q	LinStatic	-18.053	-6.977	69.210	-0.0746	430.8267
181	165	q	LinStatic	18.053	6.977	-69.210	0.0746	-398.5288
182	165	q	LinStatic	-14.766	-5.130	74.255	-0.0760	398.5263
182	166	q	LinStatic	14.766	5.130	-74.255	0.0760	-363.8739
183	166	q	LinStatic	-11.482	-3.621	78.343	-0.0774	363.8722
183	167	q	LinStatic	11.482	3.621	-78.343	0.0774	-327.3119
184	167	q	LinStatic	-8.200	-2.385	81.859	-0.0787	327.3110
184	168	q	LinStatic	8.200	2.385	-81.859	0.0787	-289.1099
185	168	q	LinStatic	-4.920	-1.349	85.149	-0.0801	289.1097
185	169	q	LinStatic	4.920	1.349	-85.149	0.0801	-249.3735
186	169	q	LinStatic	-1.640	-0.434	88.517	-0.0815	249.3739
186	170	q	LinStatic	1.640	0.434	-88.517	0.0815	-208.0659
187	170	q	LinStatic	-1.639	-0.440	92.228	-0.0829	208.0668
187	171	q	LinStatic	1.639	0.440	-92.228	0.0829	-165.0271
188	171	q	LinStatic	-4.918	-1.355	96.502	-0.0843	165.0284
188	172	q	LinStatic	4.918	1.355	-96.502	0.0843	-119.9942
189	172	q	LinStatic	-8.199	-2.390	101.514	-0.0856	119.9958
189	173	q	LinStatic	8.199	2.390	-101.514	0.0856	-72.6225
190	173	q	LinStatic	-11.481	-3.624	107.394	-0.0870	72.6243
190	174	q	LinStatic	11.481	3.624	-107.394	0.0870	-22.5073
191	174	q	LinStatic	-14.765	-5.130	114.219	-0.0884	22.5092
191	175	q	LinStatic	14.765	5.130	-114.219	0.0884	30.7931
192	175	q	LinStatic	-18.052	-6.974	122.017	-0.0898	-30.7911
192	176	q	LinStatic	18.052	6.974	-122.017	0.0898	87.7326
193	176	q	LinStatic	-21.342	-9.213	130.760	-0.0912	-87.7308
193	177	q	LinStatic	21.342	9.213	-130.760	0.0912	148.7520
194	177	q	LinStatic	-24.637	-11.889	140.358	-0.0925	-148.7505
194	178	q	LinStatic	24.637	11.889	-140.358	0.0925	214.2509
195	178	q	LinStatic	-27.935	-15.027	150.660	-0.0939	-214.2497
195	179	q	LinStatic	27.935	15.027	-150.660	0.0939	284.5577
196	179	q	LinStatic	-31.240	-18.627	161.445	-0.0953	-284.5572
196	180	q	LinStatic	31.240	18.627	-161.445	0.0953	359.8983
197	180	q	LinStatic	-34.550	-22.663	172.420	-0.0967	-359.8984
197	181	q	LinStatic	34.550	22.663	-172.420	0.0967	440.3609
198	181	q	LinStatic	-37.866	-27.070	183.210	-0.0981	-440.3619
198	6	q	LinStatic	37.866	27.070	-183.210	0.0981	525.8597
199	14	q	LinStatic	-37.758	-27.300	4.598	-0.3998	523.4180
199	182	q	LinStatic	37.758	27.300	-4.598	0.3998	-525.5639

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200	182	q	LinStatic	34.442	22.857	15.677	-0.4009	525.5550
200	183	q	LinStatic	-34.442	-22.857	-15.677	0.4009	-518.2392
201	183	q	LinStatic	31.133	18.787	32.076	-0.4021	518.2314
201	184	q	LinStatic	-31.133	-18.787	-32.076	0.4021	-503.2627
202	184	q	LinStatic	27.829	15.155	45.151	-0.4032	503.2561
202	185	q	LinStatic	-27.829	-15.155	-45.151	0.4032	-482.1854
203	185	q	LinStatic	24.531	11.989	55.439	-0.4043	482.1800
203	186	q	LinStatic	-24.531	-11.989	-55.439	0.4043	-456.3085
204	186	q	LinStatic	21.237	9.288	63.450	-0.4054	456.3041
204	187	q	LinStatic	-21.237	-9.288	-63.450	0.4054	-426.6942
205	187	q	LinStatic	17.947	7.028	69.667	-0.4066	426.6907
205	188	q	LinStatic	-17.947	-7.028	-69.667	0.4066	-394.1792
206	188	q	LinStatic	14.661	5.166	74.544	-0.4077	394.1767
206	189	q	LinStatic	-14.661	-5.166	-74.544	0.4077	-359.3898
207	189	q	LinStatic	11.377	3.645	78.495	-0.4089	359.3881
207	190	q	LinStatic	-11.377	-3.645	-78.495	0.4089	-322.7573
208	190	q	LinStatic	8.096	2.400	81.900	-0.4100	322.7564
208	191	q	LinStatic	-8.096	-2.400	-81.900	0.4100	-284.5362
209	191	q	LinStatic	4.816	1.355	85.102	-0.4112	284.5360
209	192	q	LinStatic	-4.816	-1.355	-85.102	0.4112	-244.8218
210	192	q	LinStatic	1.537	0.434	88.399	-0.4123	244.8222
210	193	q	LinStatic	-1.537	-0.434	-88.399	0.4123	-203.5691
211	193	q	LinStatic	-1.742	-0.445	92.052	-0.4135	203.5700
211	194	q	LinStatic	1.742	0.445	-92.052	0.4135	-160.6123
212	194	q	LinStatic	-5.021	-1.364	96.276	-0.4146	160.6136
212	195	q	LinStatic	5.021	1.364	-96.276	0.4146	-115.6848
213	195	q	LinStatic	-8.301	-2.404	101.241	-0.4158	115.6864
213	196	q	LinStatic	8.301	2.404	-101.241	0.4158	-68.4404
214	196	q	LinStatic	-11.582	-3.642	107.072	-0.4170	68.4422
214	197	q	LinStatic	11.582	3.642	-107.072	0.4170	-18.4751
215	197	q	LinStatic	-14.866	-5.152	113.844	-0.4181	18.4771
215	198	q	LinStatic	14.866	5.152	-113.844	0.4181	34.6500
216	198	q	LinStatic	-18.153	-7.001	121.578	-0.4193	-34.6480
216	199	q	LinStatic	18.153	7.001	-121.578	0.4193	91.3843
217	199	q	LinStatic	-21.443	-9.245	130.241	-0.4205	-91.3825
217	200	q	LinStatic	21.443	9.245	-130.241	0.4205	152.1618
218	200	q	LinStatic	-24.737	-11.928	139.743	-0.4216	-152.1603
218	201	q	LinStatic	24.737	11.928	-139.743	0.4216	217.3738
219	201	q	LinStatic	-28.035	-15.073	149.927	-0.4228	-217.3727
219	202	q	LinStatic	28.035	15.073	-149.927	0.4228	287.3386
220	202	q	LinStatic	-31.339	-18.682	160.569	-0.4240	-287.3381
220	203	q	LinStatic	31.339	18.682	-160.569	0.4240	362.2704
221	203	q	LinStatic	-34.649	-22.727	171.372	-0.4252	-362.2706
221	204	q	LinStatic	34.649	22.727	-171.372	0.4252	442.2443
222	204	q	LinStatic	-37.965	-27.144	181.961	-0.4264	-442.2454
222	7	q	LinStatic	37.965	27.144	-181.961	0.4264	527.1603
223	13	q	LinStatic	38.026	27.485	14.533	0.6428	548.6810
223	205	q	LinStatic	-38.026	-27.485	-14.533	-0.6428	-541.8990
224	205	q	LinStatic	34.743	22.999	32.402	0.6419	541.8904
224	206	q	LinStatic	-34.743	-22.999	-32.402	-0.6419	-526.7696
225	206	q	LinStatic	31.466	18.891	46.556	0.6409	526.7622
225	207	q	LinStatic	-31.466	-18.891	-46.556	-0.6409	-505.0360
226	207	q	LinStatic	28.195	15.228	57.557	0.6400	505.0298
226	208	q	LinStatic	-28.195	-15.228	-57.557	-0.6400	-478.1696
227	208	q	LinStatic	24.929	12.037	65.941	0.6391	478.1645
227	209	q	LinStatic	-24.929	-12.037	-65.941	-0.6391	-447.3920
228	209	q	LinStatic	21.668	9.317	72.214	0.6382	447.3879
228	210	q	LinStatic	-21.668	-9.317	-72.214	-0.6382	-413.6880
229	210	q	LinStatic	18.410	7.044	76.849	0.6373	413.6849
229	211	q	LinStatic	-18.410	-7.044	-76.849	-0.6373	-377.8218
230	211	q	LinStatic	15.157	5.172	80.284	0.6364	377.8196
230	212	q	LinStatic	-15.157	-5.172	-80.284	-0.6364	-340.3536
231	212	q	LinStatic	11.906	3.647	82.917	0.6355	340.3522
231	213	q	LinStatic	-11.906	-3.647	-82.917	-0.6355	-301.6574
232	213	q	LinStatic	8.657	2.399	85.108	0.6346	301.6567
232	214	q	LinStatic	-8.657	-2.399	-85.108	-0.6346	-261.9396
233	214	q	LinStatic	5.410	1.357	87.174	0.6337	261.9395
233	215	q	LinStatic	-5.410	-1.357	-87.174	-0.6337	-221.2583
234	215	q	LinStatic	2.164	0.440	89.392	0.6328	221.2588
234	216	q	LinStatic	-2.164	-0.440	-89.392	-0.6328	-179.5425
235	216	q	LinStatic	-1.081	-0.433	91.996	0.6319	179.5434
235	217	q	LinStatic	1.081	0.433	-91.996	-0.6319	-136.6121
236	217	q	LinStatic	-4.327	-1.344	95.175	0.6311	136.6134
236	218	q	LinStatic	4.327	1.344	-95.175	-0.6311	-92.1985
237	218	q	LinStatic	-7.573	-2.375	99.075	0.6302	92.2000
237	219	q	LinStatic	7.573	2.375	-99.075	-0.6302	-45.9652
238	219	q	LinStatic	-10.821	-3.603	103.794	0.6294	45.9669
238	220	q	LinStatic	10.821	3.603	-103.794	-0.6294	2.4701
239	220	q	LinStatic	-14.071	-5.105	109.383	0.6285	-2.4683
239	221	q	LinStatic	14.071	5.105	-109.383	-0.6285	53.5135
240	221	q	LinStatic	-17.324	-6.947	115.841	0.6276	-53.5118
240	222	q	LinStatic	17.324	6.947	-115.841	-0.6276	107.5710
241	222	q	LinStatic	-20.580	-9.185	123.116	0.6268	-107.5695
241	223	q	LinStatic	20.580	9.185	-123.116	-0.6268	165.0239
242	223	q	LinStatic	-23.840	-11.865	131.098	0.6260	-165.0227
242	224	q	LinStatic	23.840	11.865	-131.098	-0.6260	226.2020
243	224	q	LinStatic	-27.104	-15.011	139.617	0.6251	-226.2012
243	225	q	LinStatic	27.104	15.011	-139.617	-0.6251	291.3560
244	225	q	LinStatic	-30.373	-18.627	148.439	0.6243	-291.3558

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244	226	q	LinStatic	30.373	18.627	-148.439	-0.6243	360.6275
245	226	q	LinStatic	-33.648	-22.685	157.262	0.6235	-360.6280
245	227	q	LinStatic	33.648	22.685	-157.262	-0.6235	434.0169
246	227	q	LinStatic	-36.930	-27.122	165.710	0.6226	-434.0184
246	8	q	LinStatic	36.930	27.122	-165.710	-0.6226	511.3497
247	12	q	LinStatic	32.544	27.021	-10.957	9.5259	587.0560
247	228	q	LinStatic	-32.544	-27.021	10.957	-9.5259	-592.1693
248	228	q	LinStatic	28.918	22.505	13.230	9.5200	592.1587
248	229	q	LinStatic	-28.918	-22.505	-13.230	-9.5200	-585.9849
249	229	q	LinStatic	25.298	18.398	32.766	9.5142	585.9756
249	230	q	LinStatic	-25.298	-18.398	-32.766	-9.5142	-570.6848
250	230	q	LinStatic	21.682	14.757	48.277	9.5084	570.6768
250	231	q	LinStatic	-21.682	-14.757	-48.277	-9.5084	-548.1477
251	231	q	LinStatic	18.071	11.599	60.369	9.5027	548.1409
251	232	q	LinStatic	-18.071	-11.599	-60.369	-9.5027	-519.9686
252	232	q	LinStatic	14.463	8.914	69.626	9.4971	519.9630
252	233	q	LinStatic	-14.463	-8.914	-69.626	-9.4971	-487.4711
253	233	q	LinStatic	10.858	6.669	76.596	9.4915	487.4666
253	234	q	LinStatic	-10.858	-6.669	-76.596	-9.4915	-451.7217
254	234	q	LinStatic	7.255	4.814	81.797	9.4861	451.7183
254	235	q	LinStatic	-7.255	-4.814	-81.797	-9.4861	-413.5462
255	235	q	LinStatic	3.653	3.286	85.706	9.4807	413.5438
255	236	q	LinStatic	-3.653	-3.286	-85.706	-9.4807	-373.5476
256	236	q	LinStatic	0.052	2.013	88.759	9.4754	373.5461
256	237	q	LinStatic	-0.052	-2.013	-88.759	-9.4754	-332.1252
257	237	q	LinStatic	-3.549	0.914	91.350	9.4701	332.1244
257	238	q	LinStatic	3.549	-0.914	-91.350	-9.4701	-289.4943
258	238	q	LinStatic	-7.151	-0.093	93.830	9.4650	289.4943
258	239	q	LinStatic	7.151	0.093	-93.830	-9.4650	-245.7068
259	239	q	LinStatic	-10.754	-1.092	96.505	9.4599	245.7074
259	240	q	LinStatic	10.754	1.092	-96.505	-9.4599	-200.6718
260	240	q	LinStatic	-14.359	-2.169	99.633	9.4549	200.6729
260	241	q	LinStatic	14.359	2.169	-99.633	-9.4549	-154.1776
261	241	q	LinStatic	-17.967	-3.404	103.427	9.4499	154.1791
261	242	q	LinStatic	17.967	3.404	-103.427	-9.4499	-105.9131
262	242	q	LinStatic	-21.578	-4.878	108.052	9.4450	105.9149
262	243	q	LinStatic	21.578	4.878	-108.052	-9.4450	-55.4908
263	243	q	LinStatic	-25.194	-6.661	113.620	9.4402	55.4927
263	244	q	LinStatic	25.194	6.661	-113.620	-9.4402	-2.4702
264	244	q	LinStatic	-28.814	-8.815	120.192	9.4355	2.4722
264	245	q	LinStatic	28.814	8.815	-120.192	-9.4355	53.6175
265	245	q	LinStatic	-32.439	-11.390	127.775	9.4309	-53.6156
265	246	q	LinStatic	32.439	11.390	-127.775	-9.4309	113.2439
266	246	q	LinStatic	-36.071	-14.416	136.315	9.4263	-113.2421
266	247	q	LinStatic	36.071	14.416	-136.315	-9.4263	176.8557
267	247	q	LinStatic	-39.709	-17.905	145.697	9.4218	-176.8542
267	248	q	LinStatic	39.709	17.905	-145.697	-9.4218	244.8460
268	248	q	LinStatic	-43.355	-21.837	155.739	9.4174	-244.8450
268	249	q	LinStatic	43.355	21.837	-155.739	-9.4174	317.5233
269	249	q	LinStatic	-47.008	-26.158	166.189	9.4130	-317.5229
269	250	q	LinStatic	47.008	26.158	-166.189	-9.4130	395.0778
270	250	q	LinStatic	-50.671	-30.773	176.717	9.4088	-395.0782
270	9	q	LinStatic	50.671	30.773	-176.717	-9.4088	477.5464
271	20	q	LinStatic	31.393	41.042	-260.361	539.8763	-5.8893
271	251	q	LinStatic	-31.393	-41.042	260.361	-409.6957	5.8893
272	251	q	LinStatic	26.632	36.251	-230.155	409.6934	-5.9005
272	252	q	LinStatic	-26.632	-36.251	230.155	-294.6161	5.9005
273	252	q	LinStatic	22.009	31.467	-199.162	294.6146	-5.9117
273	253	q	LinStatic	-22.009	-31.467	199.162	-195.0337	5.9117
274	253	q	LinStatic	17.601	26.690	-167.723	195.0328	-5.9230
274	254	q	LinStatic	-17.601	-26.690	167.723	-111.1713	5.9230
275	254	q	LinStatic	13.432	21.918	-136.059	111.1708	-5.9343
275	255	q	LinStatic	-13.432	-21.918	136.059	-43.1415	5.9343
276	255	q	LinStatic	9.484	17.150	-104.288	43.1412	-5.9457
276	256	q	LinStatic	-9.484	-17.150	104.288	9.0028	5.9457
277	256	q	LinStatic	5.706	12.386	-72.447	-9.0030	-5.9571
277	257	q	LinStatic	-5.706	-12.386	72.447	45.2267	5.9571
278	257	q	LinStatic	2.024	7.624	-40.511	-45.2270	-5.9686
278	19	q	LinStatic	-2.024	-7.624	40.511	65.4825	5.9686
279	12	q	LinStatic	28.198	-13.115	-275.526	43.9811	-83.3122
279	258	q	LinStatic	-28.198	13.115	275.526	93.7819	83.3122
280	258	q	LinStatic	24.409	-17.946	-243.218	-93.7880	-83.3248
280	259	q	LinStatic	-24.409	17.946	243.218	215.3971	83.3248
281	259	q	LinStatic	20.558	-22.779	-207.945	-215.4035	-83.3382
281	260	q	LinStatic	-20.558	22.779	207.945	319.3761	83.3382
282	260	q	LinStatic	16.685	-27.618	-169.429	-319.3832	-83.3523
282	261	q	LinStatic	-16.685	27.618	169.429	404.0979	83.3523
283	261	q	LinStatic	12.777	-32.461	-127.268	-404.1059	-83.3671
283	262	q	LinStatic	-12.777	32.461	127.268	467.7397	83.3671
284	262	q	LinStatic	8.782	-37.312	-80.952	-467.7487	-83.3826
284	263	q	LinStatic	-8.782	37.312	80.952	508.2244	83.3826
285	263	q	LinStatic	4.617	-42.170	-29.894	-508.2346	-83.3988
285	264	q	LinStatic	-4.617	42.170	29.894	523.1818	83.3988
286	264	q	LinStatic	0.179	-47.036	26.541	-523.1932	-83.4157
286	11	q	LinStatic	-0.179	47.036	-26.541	509.9226	83.4157
287	10	q	LinStatic	31.393	41.042	70.761	539.7962	-58.1884
287	265	q	LinStatic	-31.393	-41.042	-70.761	-504.4155	58.1884
288	265	q	LinStatic	26.632	36.251	99.875	504.4069	-58.1864
288	266	q	LinStatic	-26.632	-36.251	-99.875	-454.4694	58.1864

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289	266	q	LinStatic	22.009	31.467	125.050	454.4620	-58.1849
289	267	q	LinStatic	-22.009	-31.467	-125.050	-391.9371	58.1849
290	267	q	LinStatic	17.601	26.690	146.846	391.9307	-58.1838
290	268	q	LinStatic	-17.601	-26.690	-146.846	-318.5077	58.1838
291	268	q	LinStatic	13.432	21.918	165.747	318.5021	-58.1833
291	269	q	LinStatic	-13.432	-21.918	-165.747	-235.6284	58.1833
292	269	q	LinStatic	9.484	17.150	182.147	235.6236	-58.1833
292	270	q	LinStatic	-9.484	-17.150	-182.147	-144.5500	58.1833
293	270	q	LinStatic	5.706	12.386	196.338	144.5455	-58.1837
293	271	q	LinStatic	-5.706	-12.386	-196.338	-46.3766	58.1837
294	271	q	LinStatic	2.024	7.624	208.500	46.3724	-58.1846
294	9	q	LinStatic	-2.024	-7.624	-208.500	57.8778	58.1846
295	2	q	LinStatic	28.198	-13.115	107.537	51.5859	-31.0962
295	272	q	LinStatic	-28.198	13.115	-107.537	2.1825	31.0962
296	272	q	LinStatic	24.409	-17.946	119.328	-2.1847	-31.0983
296	273	q	LinStatic	-24.409	17.946	-119.328	61.8486	31.0983
297	273	q	LinStatic	20.558	-22.779	130.086	-61.8508	-31.1007
297	274	q	LinStatic	-20.558	22.779	-130.086	126.8937	31.1007
298	274	q	LinStatic	16.685	-27.618	139.741	-126.8962	-31.1033
298	275	q	LinStatic	-16.685	27.618	-139.741	196.7666	31.1033
299	275	q	LinStatic	12.777	-32.461	148.145	-196.7695	-31.1063
299	276	q	LinStatic	-12.777	32.461	-148.145	270.8418	31.1063
300	276	q	LinStatic	8.782	-37.312	155.064	-270.8453	-31.1095
300	277	q	LinStatic	-8.782	37.312	-155.064	348.3771	31.1095
301	277	q	LinStatic	4.617	-42.170	160.174	-348.3812	-31.1129
301	278	q	LinStatic	-4.617	42.170	-160.174	428.4683	31.1129
302	278	q	LinStatic	0.179	-47.036	163.058	-428.4735	-31.1166
302	1	q	LinStatic	-0.179	47.036	-163.058	510.0026	31.1166
303	19	q	LinStatic	22.681	47.091	-265.437	468.9689	10.1882
303	279	q	LinStatic	-22.681	-47.091	265.437	-336.2504	-10.1882
304	279	q	LinStatic	19.050	42.340	-233.521	336.2510	10.1767
304	280	q	LinStatic	-19.050	-42.340	233.521	-219.4907	-10.1767
305	280	q	LinStatic	15.554	37.598	-202.180	219.4919	10.1654
305	281	q	LinStatic	-15.554	-37.598	202.180	-118.4017	-10.1654
306	281	q	LinStatic	12.239	32.864	-171.666	118.4033	10.1541
306	282	q	LinStatic	-12.239	-32.864	171.666	-32.5703	-10.1541
307	282	q	LinStatic	9.115	28.136	-142.106	32.5721	10.1429
307	283	q	LinStatic	-9.115	-28.136	142.106	38.4809	-10.1429
308	283	q	LinStatic	6.162	23.413	-113.526	-38.4792	10.1318
308	284	q	LinStatic	-6.162	-23.413	113.526	95.2420	-10.1318
309	284	q	LinStatic	3.339	18.696	-85.865	-95.2404	10.1208
309	285	q	LinStatic	-3.339	-18.696	85.865	138.1726	-10.1208
310	285	q	LinStatic	0.588	13.982	-58.995	-138.1713	10.1099
310	286	q	LinStatic	-0.588	-13.982	58.995	167.6686	-10.1099
311	286	q	LinStatic	-2.155	9.271	-32.736	-167.6677	10.0990
311	287	q	LinStatic	2.155	-9.271	32.736	184.0357	-10.0990
312	287	q	LinStatic	-4.956	4.562	-6.874	-184.0352	10.0883
312	288	q	LinStatic	4.956	-4.562	6.874	187.4724	-10.0883
313	288	q	LinStatic	-7.877	-0.147	18.825	-187.4723	10.0776
313	289	q	LinStatic	7.877	0.147	-18.825	178.0596	-10.0776
314	289	q	LinStatic	-10.967	-4.855	44.602	-178.0599	10.0670
314	18	q	LinStatic	10.967	4.855	-44.602	155.7591	-10.0670
315	18	q	LinStatic	23.815	38.314	-218.971	369.8635	3.2314
315	290	q	LinStatic	-23.815	-38.314	218.971	-260.3780	-3.2314
316	290	q	LinStatic	20.424	33.612	-192.843	260.3780	3.2210
316	291	q	LinStatic	-20.424	-33.612	192.843	-163.9566	-3.2210
317	291	q	LinStatic	17.055	28.917	-166.968	163.9571	3.2105
317	292	q	LinStatic	-17.055	-28.917	166.968	-80.4732	-3.2105
318	292	q	LinStatic	13.783	24.229	-141.532	80.4740	3.2001
318	293	q	LinStatic	-13.783	-24.229	141.532	-9.7082	-3.2001
319	293	q	LinStatic	10.642	19.544	-116.619	9.7091	3.1897
319	294	q	LinStatic	-10.642	-19.544	116.619	48.6006	-3.1897
320	294	q	LinStatic	7.634	14.864	-92.231	-48.5997	3.1793
320	295	q	LinStatic	-7.634	-14.864	92.231	94.7151	-3.1793
321	295	q	LinStatic	4.732	10.187	-68.296	-94.7144	3.1690
321	296	q	LinStatic	-4.732	-10.187	68.296	128.8622	-3.1690
322	296	q	LinStatic	1.895	5.512	-44.688	-128.8618	3.1587
322	297	q	LinStatic	-1.895	-5.512	44.688	151.2057	-3.1587
323	297	q	LinStatic	-0.932	0.838	-21.241	-151.2056	3.1484
323	298	q	LinStatic	0.932	-0.838	21.241	161.8259	-3.1484
324	298	q	LinStatic	-3.809	-3.836	2.239	-161.8262	3.1381
324	299	q	LinStatic	3.809	3.836	-2.239	160.7065	-3.1381
325	299	q	LinStatic	-6.792	-8.511	25.959	-160.7072	3.1279
325	300	q	LinStatic	6.792	8.511	-25.959	147.7277	-3.1279
326	300	q	LinStatic	-9.930	-13.187	50.124	-147.7288	3.1177
326	17	q	LinStatic	9.930	13.187	-50.124	122.6669	-3.1177
327	17	q	LinStatic	23.781	29.990	-221.105	401.9033	-0.0821
327	301	q	LinStatic	-23.781	-29.990	221.105	-291.3506	0.0821
328	301	q	LinStatic	20.365	25.318	-195.970	291.3500	-0.0922
328	302	q	LinStatic	-20.365	-25.318	195.970	-193.3652	0.0922
329	302	q	LinStatic	16.979	20.650	-170.837	193.3653	-0.1024
329	303	q	LinStatic	-16.979	-20.650	170.837	-107.9468	0.1024
330	303	q	LinStatic	13.696	15.986	-145.929	107.9472	-0.1126
330	304	q	LinStatic	-13.696	-15.986	145.929	-34.9827	0.1126
331	304	q	LinStatic	10.548	11.326	-121.364	34.9833	-0.1228
331	305	q	LinStatic	-10.548	-11.326	121.364	25.6986	0.1228
332	305	q	LinStatic	7.537	6.667	-97.172	-25.6980	-0.1330
332	306	q	LinStatic	-7.537	-6.667	97.172	74.2841	0.1330
333	306	q	LinStatic	4.634	2.010	-73.311	-74.2836	-0.1432

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333	307	q	LinStatic	-4.634	-2.010	73.311	110.9391	0.1432
334	307	q	LinStatic	1.797	-2.646	-49.680	-110.9389	-0.1533
334	308	q	LinStatic	-1.797	2.646	49.680	135.7788	0.1533
335	308	q	LinStatic	-1.030	-7.303	-26.133	-135.7788	-0.1635
335	309	q	LinStatic	1.030	7.303	26.133	148.8453	0.1635
336	309	q	LinStatic	-3.906	-11.961	-2.496	-148.8457	-0.1737
336	310	q	LinStatic	3.906	11.961	2.496	150.0935	0.1737
337	310	q	LinStatic	-6.890	-16.622	21.424	-150.0942	-0.1839
337	311	q	LinStatic	6.890	16.622	-21.424	139.3824	0.1839
338	311	q	LinStatic	-10.028	-21.287	45.817	-139.3835	-0.1941
338	16	q	LinStatic	10.028	21.287	-45.817	116.4751	0.1941
339	16	q	LinStatic	23.782	21.975	-223.377	408.4252	-0.1365
339	312	q	LinStatic	-23.782	-21.975	223.377	-296.7365	0.1365
340	312	q	LinStatic	20.366	17.311	-197.981	296.7360	-0.1467
340	313	q	LinStatic	-20.366	-17.311	197.981	-197.7456	0.1467
341	313	q	LinStatic	16.980	12.650	-172.581	197.7456	-0.1569
341	314	q	LinStatic	-16.980	-12.650	172.581	-111.4551	0.1569
342	314	q	LinStatic	13.698	7.992	-147.405	111.4555	-0.1671
342	315	q	LinStatic	-13.698	-7.992	147.405	-37.7531	0.1671
343	315	q	LinStatic	10.551	3.336	-122.574	37.7537	-0.1773
343	316	q	LinStatic	-10.551	-3.336	122.574	23.5334	0.1773
344	316	q	LinStatic	7.540	-1.320	-98.123	-23.5328	-0.1875
344	317	q	LinStatic	-7.540	1.320	98.123	72.5946	0.1875
345	317	q	LinStatic	4.639	-5.976	-74.012	-72.5941	-0.1977
345	318	q	LinStatic	-4.639	5.976	74.012	109.6001	0.1977
346	318	q	LinStatic	1.802	-10.633	-50.141	-109.5998	-0.2079
346	319	q	LinStatic	-1.802	10.633	50.141	134.6703	0.2079
347	319	q	LinStatic	-1.024	-15.293	-26.366	-134.6703	-0.2181
347	320	q	LinStatic	1.024	15.293	26.366	147.8535	0.2181
348	320	q	LinStatic	-3.900	-19.955	-2.515	-147.8539	-0.2283
348	321	q	LinStatic	3.900	19.955	2.515	149.1112	0.2283
349	321	q	LinStatic	-6.882	-24.622	21.605	-149.1119	-0.2385
349	322	q	LinStatic	6.882	24.622	-21.605	138.3096	0.2385
350	322	q	LinStatic	-10.020	-29.293	46.182	-138.3107	-0.2487
350	15	q	LinStatic	10.020	29.293	-46.182	115.2194	0.2487
351	15	q	LinStatic	23.789	13.919	-221.622	409.8456	1.2159
351	323	q	LinStatic	-23.789	-13.919	221.622	-299.0345	-1.2159
352	323	q	LinStatic	20.372	9.244	-196.075	299.0340	1.2057
352	324	q	LinStatic	-20.372	-9.244	196.075	-200.9962	-1.2057
353	324	q	LinStatic	16.986	4.572	-170.546	200.9963	1.1955
353	325	q	LinStatic	-16.986	-4.572	170.546	-115.7233	-1.1955
354	325	q	LinStatic	13.702	-0.100	-145.264	115.7238	1.1853
354	326	q	LinStatic	-13.702	0.100	145.264	-43.0917	-1.1853
355	326	q	LinStatic	10.555	-4.772	-120.358	43.0924	1.1752
355	327	q	LinStatic	-10.555	4.772	120.358	17.0864	-1.1752
356	327	q	LinStatic	7.543	-9.445	-95.866	-17.0857	1.1650
356	328	q	LinStatic	-7.543	9.445	95.866	65.0188	-1.1650
357	328	q	LinStatic	4.641	-14.119	-71.758	-65.0183	1.1549
357	329	q	LinStatic	-4.641	14.119	71.758	100.8972	-1.1549
358	329	q	LinStatic	1.804	-18.797	-47.942	-100.8968	1.1447
358	330	q	LinStatic	-1.804	18.797	47.942	124.8680	-1.1447
359	330	q	LinStatic	-1.023	-23.478	-24.287	-124.8679	1.1346
359	331	q	LinStatic	1.023	23.478	24.287	137.0112	-1.1346
360	331	q	LinStatic	-3.899	-28.164	-0.629	-137.0114	1.1245
360	332	q	LinStatic	3.899	28.164	0.629	137.3258	-1.1245
361	332	q	LinStatic	-6.882	-32.856	23.208	-137.3263	1.1144
361	333	q	LinStatic	6.882	32.856	-23.208	125.7222	-1.1144
362	333	q	LinStatic	-10.019	-37.554	47.401	-125.7231	1.1042
362	14	q	LinStatic	10.019	37.554	-47.401	102.0224	-1.1042
363	14	q	LinStatic	23.900	5.440	-223.288	423.3763	2.6761
363	334	q	LinStatic	-23.900	-5.440	223.288	-311.7323	-2.6761
364	334	q	LinStatic	20.485	0.735	-198.379	311.7321	2.6660
364	335	q	LinStatic	-20.485	-0.735	198.379	-212.5424	-2.6660
365	335	q	LinStatic	17.103	-3.969	-173.639	212.5428	2.6560
365	336	q	LinStatic	-17.103	3.969	173.639	-125.7232	-2.6560
366	336	q	LinStatic	13.828	-8.675	-149.312	125.7240	2.6460
366	337	q	LinStatic	-13.828	8.675	149.312	-51.0679	-2.6460
367	337	q	LinStatic	10.693	-13.382	-125.538	51.0690	2.6360
367	338	q	LinStatic	-10.693	13.382	125.538	11.7002	-2.6360
368	338	q	LinStatic	7.699	-18.091	-102.368	-11.6991	2.6260
368	339	q	LinStatic	-7.699	18.091	102.368	62.8830	-2.6260
369	339	q	LinStatic	4.820	-22.805	-79.776	-62.8820	2.6160
369	340	q	LinStatic	-4.820	22.805	79.776	102.7698	-2.6160
370	340	q	LinStatic	2.011	-27.523	-57.675	-102.7690	2.6061
370	341	q	LinStatic	-2.011	27.523	57.675	131.6064	-2.6061
371	341	q	LinStatic	-0.784	-32.246	-35.931	-131.6059	2.5962
371	342	q	LinStatic	0.784	32.246	35.931	149.5714	-2.5962
372	342	q	LinStatic	-3.624	-36.976	-14.375	-149.5712	2.5863
372	343	q	LinStatic	3.624	36.976	14.375	156.7585	-2.5863
373	343	q	LinStatic	-6.570	-41.714	7.185	-156.7588	2.5764
373	344	q	LinStatic	6.570	41.714	-7.185	153.1664	-2.5764
374	344	q	LinStatic	-9.671	-46.460	28.947	-153.1669	2.5665
374	13	q	LinStatic	9.671	46.460	-28.947	138.6934	-2.5665
375	13	q	LinStatic	24.012	-3.700	-263.426	385.6629	-21.1243
375	345	q	LinStatic	-24.012	3.700	263.426	-253.9500	21.1243
376	345	q	LinStatic	20.621	-8.456	-241.156	253.9498	-21.1343
376	346	q	LinStatic	-20.621	8.456	241.156	-133.3716	21.1343
377	346	q	LinStatic	17.253	-13.214	-219.074	133.3719	-21.1445
377	347	q	LinStatic	-17.253	13.214	219.074	-23.8349	21.1445

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378	347	q	LinStatic	13.976	-17.974	-197.329	23.8354	-21.1549
378	348	q	LinStatic	-13.976	17.974	197.329	74.8290	21.1549
379	348	q	LinStatic	10.821	-22.738	-175.939	-74.8285	-21.1654
379	349	q	LinStatic	-10.821	22.738	175.939	162.7981	21.1654
380	349	q	LinStatic	7.782	-27.507	-154.805	-162.7980	-21.1762
380	350	q	LinStatic	-7.782	27.507	154.805	240.2002	21.1762
381	350	q	LinStatic	4.830	-32.281	-133.718	-240.2006	-21.1871
381	351	q	LinStatic	-4.830	32.281	133.718	307.0598	21.1871
382	351	q	LinStatic	1.914	-37.061	-112.381	-307.0608	-21.1981
382	352	q	LinStatic	-1.914	37.061	112.381	363.2511	21.1981
383	352	q	LinStatic	-1.025	-41.849	-90.410	-363.2529	-21.2094
383	353	q	LinStatic	1.025	41.849	90.410	408.4581	21.2094
384	353	q	LinStatic	-4.055	-46.645	-67.359	-408.4608	-21.2208
384	354	q	LinStatic	4.055	46.645	67.359	442.1403	21.2208
385	354	q	LinStatic	-7.237	-51.451	-42.722	-442.1441	-21.2324
385	355	q	LinStatic	7.237	51.451	42.722	463.5050	21.2324
386	355	q	LinStatic	-10.627	-56.267	-15.954	-463.5099	-21.2442
386	12	q	LinStatic	10.627	56.267	15.954	471.4870	21.2442
387	9	q	LinStatic	22.681	47.091	95.414	476.5267	-10.7324
387	356	q	LinStatic	-22.681	-47.091	-95.414	-428.8195	-10.7324
388	356	q	LinStatic	19.050	42.340	103.843	428.8164	-10.7339
388	357	q	LinStatic	-19.050	-42.340	-103.843	-376.8948	-10.7339
389	357	q	LinStatic	15.554	37.598	111.026	376.8927	-10.7355
389	358	q	LinStatic	-15.554	-37.598	-111.026	-321.3797	-10.7355
390	358	q	LinStatic	12.239	32.864	117.421	321.3784	-10.7372
390	359	q	LinStatic	-12.239	-32.864	-117.421	-262.6679	-10.7372
391	359	q	LinStatic	9.115	28.136	123.419	262.6673	-10.7390
391	360	q	LinStatic	-9.115	-28.136	-123.419	-200.9577	-10.7390
392	360	q	LinStatic	6.162	23.413	129.341	200.9577	-10.7409
392	361	q	LinStatic	-6.162	-23.413	-129.341	-136.2874	-10.7409
393	361	q	LinStatic	3.339	18.696	135.430	136.2878	-10.7429
393	362	q	LinStatic	-3.339	-18.696	-135.430	-68.5725	-10.7429
394	362	q	LinStatic	0.588	13.982	141.856	68.5732	-10.7449
394	363	q	LinStatic	-0.588	-13.982	-141.856	2.3550	-10.7449
395	363	q	LinStatic	-2.155	9.271	148.704	-2.3543	-10.7471
395	364	q	LinStatic	2.155	-9.271	-148.704	76.7063	-10.7471
396	364	q	LinStatic	-4.956	4.562	155.974	-76.7057	-10.7493
396	365	q	LinStatic	4.956	-4.562	-155.974	154.6926	-10.7493
397	365	q	LinStatic	-7.877	-0.147	163.577	-154.6922	-10.7516
397	366	q	LinStatic	7.877	0.147	-163.577	236.4806	-10.7516
398	366	q	LinStatic	-10.967	-4.855	171.330	-236.4808	-10.7541
398	8	q	LinStatic	10.967	4.855	-171.330	322.1456	-10.7541
399	8	q	LinStatic	23.815	38.314	44.661	203.4762	2.8937
399	367	q	LinStatic	-23.815	-38.314	-44.661	-181.1456	-2.8937
400	367	q	LinStatic	20.424	33.612	52.019	181.1453	2.8912
400	368	q	LinStatic	-20.424	-33.612	-52.019	-155.1360	-2.8912
401	368	q	LinStatic	17.055	28.917	59.334	155.1361	2.8887
401	369	q	LinStatic	-17.055	-28.917	-59.334	-125.4690	-2.8887
402	369	q	LinStatic	13.783	24.229	66.799	125.4694	2.8863
402	370	q	LinStatic	-13.783	-24.229	-66.799	-92.0700	-2.8863
403	370	q	LinStatic	10.642	19.544	74.567	92.0707	2.8839
403	371	q	LinStatic	-10.642	-19.544	-74.567	-54.7870	-2.8839
404	371	q	LinStatic	7.634	14.864	82.755	54.7878	2.8815
404	372	q	LinStatic	-7.634	-14.864	-82.755	-13.4105	-2.8815
405	372	q	LinStatic	4.732	10.187	91.431	13.4114	2.8791
405	373	q	LinStatic	-4.732	-10.187	-91.431	32.3041	-2.8791
406	373	q	LinStatic	1.895	5.512	100.617	-32.3033	2.8768
406	374	q	LinStatic	-1.895	-5.512	-100.617	82.6115	-2.8768
407	374	q	LinStatic	-0.932	0.838	110.277	-82.6108	2.8745
407	375	q	LinStatic	0.932	-0.838	-110.277	137.7491	-2.8745
408	375	q	LinStatic	-3.809	-3.836	120.316	-137.7487	2.8722
408	376	q	LinStatic	3.809	3.836	-120.316	197.9069	-2.8722
409	376	q	LinStatic	-6.792	-8.511	130.574	-197.9068	2.8699
409	377	q	LinStatic	6.792	8.511	-130.574	263.1939	-2.8699
410	377	q	LinStatic	-9.930	-13.187	140.816	-263.1944	2.8677
410	7	q	LinStatic	9.930	13.187	-140.816	333.6024	-2.8677
411	7	q	LinStatic	23.781	29.990	32.690	190.9700	0.7052
411	378	q	LinStatic	-23.781	-29.990	-32.690	-174.6250	-0.7052
412	378	q	LinStatic	20.365	25.318	42.137	174.6243	0.7029
412	379	q	LinStatic	-20.365	-25.318	-42.137	-153.5559	-0.7029
413	379	q	LinStatic	16.979	20.650	51.332	153.5555	0.7007
413	380	q	LinStatic	-16.979	-20.650	-51.332	-127.8893	-0.7007
414	380	q	LinStatic	13.696	15.986	60.467	127.8893	0.6985
414	381	q	LinStatic	-13.696	-15.986	-60.467	-97.6560	-0.6985
415	381	q	LinStatic	10.548	11.326	69.698	97.6563	0.6963
415	382	q	LinStatic	-10.548	-11.326	-69.698	-62.8073	-0.6963
416	382	q	LinStatic	7.537	6.667	79.149	62.8077	0.6941
416	383	q	LinStatic	-7.537	-6.667	-79.149	-23.2331	-0.6941
417	383	q	LinStatic	4.634	2.010	88.900	23.2337	0.6920
417	384	q	LinStatic	-4.634	-2.010	-88.900	21.2164	-0.6920
418	384	q	LinStatic	1.797	-2.646	98.984	-21.2158	0.6898
418	385	q	LinStatic	-1.797	2.646	-98.984	70.7077	-0.6898
419	385	q	LinStatic	-1.030	-7.303	109.379	-70.7072	0.6876
419	386	q	LinStatic	1.030	7.303	-109.379	125.3968	-0.6876
420	386	q	LinStatic	-3.906	-11.961	120.006	-125.3966	0.6854
420	387	q	LinStatic	3.906	11.961	-120.006	185.3996	-0.6854
421	387	q	LinStatic	-6.890	-16.622	130.718	-185.3998	0.6833
421	388	q	LinStatic	6.890	16.622	-130.718	250.7588	-0.6833
422	388	q	LinStatic	-10.028	-21.287	141.297	-250.7595	0.6811

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422	6	q	LinStatic	10.028	21.287	-141.297	321.4080	-0.6811
423	6	q	LinStatic	23.782	21.975	34.654	203.4926	-0.1807
423	389	q	LinStatic	-23.782	-21.975	-34.654	-186.1656	0.1807
424	389	q	LinStatic	20.366	17.311	44.248	186.1646	-0.1829
424	390	q	LinStatic	-20.366	-17.311	-44.248	-164.0404	0.1829
425	390	q	LinStatic	16.980	12.650	53.519	164.0399	-0.1850
425	391	q	LinStatic	-16.980	-12.650	-53.519	-137.2804	0.1850
426	391	q	LinStatic	13.698	7.992	62.668	137.2803	-0.1872
426	392	q	LinStatic	-13.698	-7.992	-62.668	-105.9464	0.1872
427	392	q	LinStatic	10.551	3.336	71.865	105.9465	-0.1894
427	393	q	LinStatic	-10.551	-3.336	-71.865	-70.0138	0.1894
428	393	q	LinStatic	7.540	-1.320	81.244	70.0142	-0.1915
428	394	q	LinStatic	-7.540	1.320	-81.244	-29.3924	0.1915
429	394	q	LinStatic	4.639	-5.976	90.892	29.3928	-0.1937
429	395	q	LinStatic	-4.639	5.976	-90.892	16.0531	0.1937
430	395	q	LinStatic	1.802	-10.633	100.850	-16.0526	-0.1958
430	396	q	LinStatic	-1.802	10.633	-100.850	66.4775	0.1958
431	396	q	LinStatic	-1.024	-15.293	111.103	-66.4771	-0.1980
431	397	q	LinStatic	1.024	15.293	-111.103	122.0287	0.1980
432	397	q	LinStatic	-3.900	-19.955	121.577	-122.0286	-0.2002
432	398	q	LinStatic	3.900	19.955	-121.577	182.8169	0.2002
433	398	q	LinStatic	-6.882	-24.622	132.128	-182.8171	-0.2023
433	399	q	LinStatic	6.882	24.622	-132.128	248.8809	0.2023
434	399	q	LinStatic	-10.020	-29.293	142.541	-248.8816	-0.2045
434	5	q	LinStatic	10.020	29.293	-142.541	320.1521	0.2045
435	5	q	LinStatic	23.789	13.919	34.508	204.9127	0.3407
435	400	q	LinStatic	-23.789	-13.919	-34.508	-187.6585	-0.3407
436	400	q	LinStatic	20.372	9.244	43.934	187.6576	0.3385
436	401	q	LinStatic	-20.372	-9.244	-43.934	-165.6907	-0.3385
437	401	q	LinStatic	16.986	4.572	53.036	165.6902	0.3364
437	402	q	LinStatic	-16.986	-4.572	-53.036	-139.1724	-0.3364
438	402	q	LinStatic	13.702	-0.100	62.018	139.1723	0.3342
438	403	q	LinStatic	-13.702	0.100	-62.018	-108.1633	-0.3342
439	403	q	LinStatic	10.555	-4.772	71.054	108.1635	0.3321
439	404	q	LinStatic	-10.555	4.772	-71.054	-72.6366	-0.3321
440	404	q	LinStatic	7.543	-9.445	80.277	72.6370	0.3299
440	405	q	LinStatic	-7.543	9.445	-80.277	-32.4984	-0.3299
441	405	q	LinStatic	4.641	-14.119	89.781	32.4989	0.3277
441	406	q	LinStatic	-4.641	14.119	-89.781	12.3915	-0.3277
442	406	q	LinStatic	1.804	-18.797	99.608	-12.3909	0.3256
442	407	q	LinStatic	-1.804	18.797	-99.608	62.1950	-0.3256
443	407	q	LinStatic	-1.023	-23.478	109.749	-62.1945	0.3235
443	408	q	LinStatic	1.023	23.478	-109.749	117.0691	-0.3235
444	408	q	LinStatic	-3.899	-28.164	120.133	-117.0689	0.3213
444	409	q	LinStatic	3.899	28.164	-120.133	177.1356	-0.3213
445	409	q	LinStatic	-6.882	-32.856	130.625	-177.1357	0.3192
445	410	q	LinStatic	6.882	32.856	-130.625	242.4480	-0.3192
446	410	q	LinStatic	-10.019	-37.554	141.014	-242.4486	0.3170
446	4	q	LinStatic	10.019	37.554	-141.014	312.9557	-0.3170
447	4	q	LinStatic	23.900	5.440	32.348	212.4408	2.9261
447	411	q	LinStatic	-23.900	-5.440	-32.348	-196.2667	-2.9261
448	411	q	LinStatic	20.485	0.735	41.846	196.2659	2.9240
448	412	q	LinStatic	-20.485	-0.735	-41.846	-175.3429	-2.9240
449	412	q	LinStatic	17.103	-3.969	51.083	175.3425	2.9219
449	413	q	LinStatic	-17.103	3.969	-51.083	-149.8008	-2.9219
450	413	q	LinStatic	13.828	-8.675	60.276	149.8008	2.9199
450	414	q	LinStatic	-13.828	8.675	-60.276	-119.6627	-2.9199
451	414	q	LinStatic	10.693	-13.382	69.610	119.6631	2.9178
451	415	q	LinStatic	-10.693	13.382	-69.610	-84.8583	-2.9178
452	415	q	LinStatic	7.699	-18.091	79.232	84.8589	2.9158
452	416	q	LinStatic	-7.699	18.091	-79.232	-45.2428	-2.9158
453	416	q	LinStatic	4.820	-22.805	89.252	45.2436	2.9138
453	417	q	LinStatic	-4.820	22.805	-89.252	-0.6177	-2.9138
454	417	q	LinStatic	2.011	-27.523	99.727	0.6186	2.9119
454	418	q	LinStatic	-2.011	27.523	-99.727	49.2449	-2.9119
455	418	q	LinStatic	-0.784	-32.246	110.664	-49.2441	2.9099
455	419	q	LinStatic	0.784	32.246	-110.664	104.5760	-2.9099
456	419	q	LinStatic	-3.624	-36.976	122.008	-104.5754	2.9080
456	420	q	LinStatic	3.624	36.976	-122.008	165.5796	-2.9080
457	420	q	LinStatic	-6.570	-41.714	133.639	-165.5793	2.9061
457	421	q	LinStatic	6.570	41.714	-133.639	232.3990	-2.9061
458	421	q	LinStatic	-9.671	-46.460	145.363	-232.3992	2.9043
458	3	q	LinStatic	9.671	46.460	-145.363	305.0807	-2.9043
459	3	q	LinStatic	24.012	-3.700	47.494	219.2763	-0.3032
459	422	q	LinStatic	-24.012	3.700	-47.494	-195.5292	0.3032
460	422	q	LinStatic	20.621	-8.456	58.754	195.5288	-0.3051
460	423	q	LinStatic	-20.621	8.456	-58.754	-166.1517	0.3051
461	423	q	LinStatic	17.253	-13.214	69.975	166.1517	-0.3069
461	424	q	LinStatic	-17.253	13.214	-69.975	-131.1645	0.3069
462	424	q	LinStatic	13.976	-17.974	81.361	131.1649	-0.3088
462	425	q	LinStatic	-13.976	17.974	-81.361	-90.4844	0.3088
463	425	q	LinStatic	10.821	-22.738	93.077	90.4851	-0.3106
463	426	q	LinStatic	-10.821	22.738	-93.077	-43.9464	0.3106
464	426	q	LinStatic	7.782	-27.507	105.239	43.9472	-0.3125
464	427	q	LinStatic	-7.782	27.507	-105.239	8.6721	0.3125
465	427	q	LinStatic	4.830	-32.281	117.903	-8.6712	-0.3143
465	428	q	LinStatic	-4.830	32.281	-117.903	67.6229	0.3143
466	428	q	LinStatic	1.914	-37.061	131.068	-67.6221	-0.3162
466	429	q	LinStatic	-1.914	37.061	-131.068	133.1558	0.3162

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467	429	q	LinStatic	-1.025	-41.849	144.656	-133.1553	-0.3180
467	430	q	LinStatic	1.025	41.849	-144.656	205.4830	0.3180
468	430	q	LinStatic	-4.055	-46.645	158.513	-205.4829	-0.3199
468	431	q	LinStatic	4.055	46.645	-158.513	284.7395	0.3199
469	431	q	LinStatic	-7.237	-51.451	172.399	-284.7399	-0.3218
469	432	q	LinStatic	7.237	51.451	-172.399	370.9396	0.3218
470	432	q	LinStatic	-10.627	-56.267	185.977	-370.9408	-0.3236
470	2	q	LinStatic	10.627	56.267	-185.977	463.9291	0.3236

Table: Element Joint Forces - Frames, Part 2 of 2

Frame Text	Joint Text	OutputCase Text	M3 KN-m	FrameElem Text
31	1	q	23.8118	1
31	21	q	-13.0373	1
32	21	q	13.0384	2
32	22	q	-4.3191	2
33	22	q	4.3202	3
33	23	q	2.5892	3
34	23	q	-2.5881	4
34	24	q	7.9411	4
35	24	q	-7.9400	5
35	25	q	11.9847	5
36	25	q	-11.9837	6
36	26	q	14.9521	6
37	26	q	-14.9513	7
37	27	q	17.0519	7
38	27	q	-17.0511	8
38	28	q	18.4628	8
39	28	q	-18.4623	9
39	29	q	19.3303	9
40	29	q	-19.3299	10
40	30	q	19.7631	10
41	30	q	-19.7629	11
41	31	q	19.8323	11
42	31	q	-19.8322	12
42	32	q	19.5698	12
43	32	q	-19.5699	13
43	33	q	18.9686	13
44	33	q	-18.9689	14
44	34	q	17.9833	14
45	34	q	-17.9838	15
45	35	q	16.5311	15
46	35	q	-16.5318	16
46	36	q	14.4939	16
47	36	q	-14.4947	17
47	37	q	11.7209	17
48	37	q	-11.7218	18
48	38	q	8.0327	18
49	38	q	-8.0337	19
49	39	q	3.2268	19
50	39	q	-3.2278	20
50	40	q	-2.9154	20
51	40	q	2.9144	21
51	41	q	-10.6192	21
52	41	q	10.6182	22
52	42	q	-20.1043	22
53	42	q	20.1035	23
53	43	q	-31.5701	23
54	43	q	31.5695	24
54	20	q	-45.1771	24
55	11	q	-23.8118	25
55	44	q	13.0373	25
56	44	q	-13.0384	26
56	45	q	4.3191	26
57	45	q	-4.3202	27
57	46	q	-2.5892	27
58	46	q	2.5881	28
58	47	q	-7.9411	28
59	47	q	7.9400	29
59	48	q	-11.9847	29
60	48	q	11.9837	30
60	49	q	-14.9521	30
61	49	q	14.9513	31
61	50	q	-17.0519	31
62	50	q	17.0511	32
62	51	q	-18.4628	32
63	51	q	18.4623	33
63	52	q	-19.3303	33
64	52	q	19.3299	34
64	53	q	-19.7631	34
65	53	q	19.7629	35
65	54	q	-19.8323	35
66	54	q	19.8322	36
66	55	q	-19.5698	36
67	55	q	19.5699	37
67	56	q	-18.9686	37

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68	56	q	18.9689	38
68	57	q	-17.9833	38
69	57	q	17.9838	39
69	58	q	-16.5311	39
70	58	q	16.5318	40
70	59	q	-14.4939	40
71	59	q	14.4947	41
71	60	q	-11.7209	41
72	60	q	11.7218	42
72	61	q	-8.0327	42
73	61	q	8.0337	43
73	62	q	-3.2268	43
74	62	q	3.2278	44
74	63	q	2.9154	44
75	63	q	-2.9144	45
75	64	q	10.6192	45
76	64	q	-10.6182	46
76	65	q	20.1043	46
77	65	q	-20.1035	47
77	66	q	31.5701	47
78	66	q	-31.5695	48
78	10	q	45.1771	48
79	19	q	-49.7095	49
79	67	q	35.3488	49
80	67	q	-35.3493	50
80	68	q	23.1421	50
81	68	q	-23.1428	51
81	69	q	12.9522	51
82	69	q	-12.9531	52
82	70	q	4.5974	52
83	70	q	-4.5984	53
83	71	q	-2.1293	53
84	71	q	2.1283	54
84	72	q	-7.4435	54
85	72	q	7.4426	55
85	73	q	-11.5563	55
86	73	q	11.5555	56
86	74	q	-14.6639	56
87	74	q	14.6632	57
87	75	q	-16.9396	57
88	75	q	16.9391	58
88	76	q	-18.5278	58
89	76	q	18.5274	59
89	77	q	-19.5394	59
90	77	q	19.5391	60
90	78	q	-20.0488	60
91	78	q	20.0488	61
91	79	q	-20.0922	61
92	79	q	20.0923	62
92	80	q	-19.6659	62
93	80	q	19.6661	63
93	81	q	-18.7270	63
94	81	q	18.7274	64
94	82	q	-17.1938	64
95	82	q	17.1944	65
95	83	q	-14.9477	65
96	83	q	14.9484	66
96	84	q	-11.8362	66
97	84	q	11.8371	67
97	85	q	-7.6773	67
98	85	q	7.6783	68
98	86	q	-2.2655	68
99	86	q	2.2665	69
99	87	q	4.6201	69
100	87	q	-4.6190	70
100	88	q	13.2050	70
101	88	q	-13.2040	71
101	89	q	23.7061	71
102	89	q	-23.7054	72
102	2	q	36.3150	72
103	18	q	-38.4743	73
103	90	q	25.8173	73
104	90	q	-25.8180	74
104	91	q	15.2318	74
105	91	q	-15.2327	75
105	92	q	6.5403	75
106	92	q	-6.5413	76
106	93	q	-0.4639	76
107	93	q	0.4629	77
107	94	q	-5.9997	77
108	94	q	5.9988	78
108	95	q	-10.2852	78
109	95	q	10.2843	79
109	96	q	-13.5260	79
110	96	q	13.5253	80
110	97	q	-15.9076	80
111	97	q	15.9070	81
111	98	q	-17.5886	81
112	98	q	17.5881	82

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112	99	q	-18.6962	82
113	99	q	18.6958	83
113	100	q	-19.3230	83
114	100	q	19.3229	84
114	101	q	-19.5250	84
115	101	q	19.5250	85
115	102	q	-19.3197	85
116	102	q	19.3199	86
116	103	q	-18.6868	86
117	103	q	18.6871	87
117	104	q	-17.5674	87
118	104	q	17.5679	88
118	105	q	-15.8662	88
119	105	q	15.8669	89
119	106	q	-13.4532	89
120	106	q	13.4540	90
120	107	q	-10.1670	90
121	107	q	10.1679	91
121	108	q	-5.8198	91
122	108	q	5.8207	92
122	109	q	-0.2033	92
123	109	q	0.2043	93
123	110	q	6.9021	93
124	110	q	-6.9011	94
124	111	q	15.7170	94
125	111	q	-15.7162	95
125	112	q	26.4489	95
126	112	q	-26.4482	96
126	3	q	39.2747	96
127	17	q	-38.8423	97
127	113	q	26.1752	97
128	113	q	-26.1759	98
128	114	q	15.5700	98
129	114	q	-15.5708	99
129	115	q	6.8527	99
130	115	q	-6.8536	100
130	116	q	-0.1803	100
131	116	q	0.1793	101
131	117	q	-5.7456	101
132	117	q	5.7446	102
132	118	q	-10.0592	102
133	118	q	10.0583	103
133	119	q	-13.3255	103
134	119	q	13.3247	104
134	120	q	-15.7290	104
135	120	q	15.7283	105
135	121	q	-17.4278	105
136	121	q	17.4273	106
136	122	q	-18.5489	106
137	122	q	18.5486	107
137	123	q	-19.1852	107
138	123	q	19.1851	108
138	124	q	-19.3929	108
139	124	q	19.3929	109
139	125	q	-19.1904	109
140	125	q	19.1906	110
140	126	q	-18.5581	110
141	126	q	18.5584	111
141	127	q	-17.4386	111
142	127	q	17.4391	112
142	128	q	-15.7378	112
143	128	q	15.7385	113
143	129	q	-13.3276	113
144	129	q	13.3284	114
144	130	q	-10.0485	114
145	130	q	10.0494	115
145	131	q	-5.7149	115
146	131	q	5.7159	116
146	132	q	-0.1210	116
147	132	q	0.1220	117
147	133	q	6.9502	117
148	133	q	-6.9492	118
148	134	q	15.7165	118
149	134	q	-15.7157	119
149	135	q	26.3824	119
150	135	q	-26.3818	120
150	4	q	39.1220	120
151	16	q	-38.7377	121
151	136	q	26.1051	121
152	136	q	-26.1057	122
152	137	q	15.5295	122
153	137	q	-15.5304	123
153	138	q	6.8376	123
154	138	q	-6.8386	124
154	139	q	-0.1738	124
155	139	q	0.1728	125
155	140	q	-5.7210	125
156	140	q	5.7200	126
156	141	q	-10.0194	126

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157	141	q	10.0185	127
157	142	q	-13.2731	127
158	142	q	13.2723	128
158	143	q	-15.6662	128
159	143	q	15.6655	129
159	144	q	-17.3566	129
160	144	q	17.3561	130
160	145	q	-18.4713	130
161	145	q	18.4709	131
161	146	q	-19.1030	131
162	146	q	19.1029	132
162	147	q	-19.3083	132
163	147	q	19.3083	133
163	148	q	-19.1060	133
164	148	q	19.1062	134
164	149	q	-18.4769	134
165	149	q	18.4772	135
165	150	q	-17.3642	135
166	150	q	17.3647	136
166	151	q	-15.6750	136
167	151	q	15.6756	137
167	152	q	-13.2818	137
168	152	q	13.2825	138
168	153	q	-10.0264	138
169	153	q	10.0273	139
169	154	q	-5.7244	139
170	154	q	5.7253	140
170	155	q	-0.1713	140
171	155	q	0.1723	141
171	156	q	6.8487	141
172	156	q	-6.8478	142
172	157	q	15.5523	142
173	157	q	-15.5515	143
173	158	q	26.1430	143
174	158	q	-26.1424	144
174	5	q	38.7942	144
175	15	q	-38.7942	145
175	159	q	26.1424	145
176	159	q	-26.1430	146
176	160	q	15.5515	146
177	160	q	-15.5523	147
177	161	q	6.8478	147
178	161	q	-6.8487	148
178	162	q	-0.1723	148
179	162	q	0.1713	149
179	163	q	-5.7253	149
180	163	q	5.7244	150
180	164	q	-10.0273	150
181	164	q	10.0264	151
181	165	q	-13.2825	151
182	165	q	13.2818	152
182	166	q	-15.6756	152
183	166	q	15.6750	153
183	167	q	-17.3647	153
184	167	q	17.3642	154
184	168	q	-18.4772	154
185	168	q	18.4769	155
185	169	q	-19.1062	155
186	169	q	19.1060	156
186	170	q	-19.3083	156
187	170	q	19.3083	157
187	171	q	-19.1029	157
188	171	q	19.1030	158
188	172	q	-18.4709	158
189	172	q	18.4713	159
189	173	q	-17.3561	159
190	173	q	17.3566	160
190	174	q	-15.6655	160
191	174	q	15.6662	161
191	175	q	-13.2723	161
192	175	q	13.2731	162
192	176	q	-10.0185	162
193	176	q	10.0194	163
193	177	q	-5.7200	163
194	177	q	5.7210	164
194	178	q	-0.1728	164
195	178	q	0.1738	165
195	179	q	6.8386	165
196	179	q	-6.8376	166
196	180	q	15.5304	166
197	180	q	-15.5295	167
197	181	q	26.1057	167
198	181	q	-26.1051	168
198	6	q	38.7377	168
199	14	q	-39.1220	169
199	182	q	26.3818	169
200	182	q	-26.3824	170
200	183	q	15.7157	170
201	183	q	-15.7165	171

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204	186	q	5.7149	174
204	187	q	-10.0494	174
205	187	q	10.0485	175
205	188	q	-13.3284	175
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206	189	q	-15.7385	176
207	189	q	15.7378	177
207	190	q	-17.4391	177
208	190	q	17.4386	178
208	191	q	-18.5584	178
209	191	q	18.5581	179
209	192	q	-19.1906	179
210	192	q	19.1904	180
210	193	q	-19.3929	180
211	193	q	19.3929	181
211	194	q	-19.1851	181
212	194	q	19.1852	182
212	195	q	-18.5486	182
213	195	q	18.5489	183
213	196	q	-17.4273	183
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215	197	q	15.7290	185
215	198	q	-13.3247	185
216	198	q	13.3255	186
216	199	q	-10.0583	186
217	199	q	10.0592	187
217	200	q	-5.7446	187
218	200	q	5.7456	188
218	201	q	-0.1793	188
219	201	q	0.1803	189
219	202	q	6.8536	189
220	202	q	-6.8527	190
220	203	q	15.5708	190
221	203	q	-15.5700	191
221	204	q	26.1759	191
222	204	q	-26.1752	192
222	7	q	38.8423	192
223	13	q	-39.2747	193
223	205	q	26.4482	193
224	205	q	-26.4489	194
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225	206	q	-15.7170	195
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227	208	q	0.2033	197
227	209	q	-5.8207	197
228	209	q	5.8198	198
228	210	q	-10.1679	198
229	210	q	10.1670	199
229	211	q	-13.4540	199
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241	223	q	-5.9988	211
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243	224	q	0.4639	213
243	225	q	6.5413	213
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244	226	q	15.2327	214
245	226	q	-15.2318	215
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252	232	q	7.6773	222
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253	233	q	11.8362	223
253	234	q	-14.9484	223
254	234	q	14.9477	224
254	235	q	-17.1944	224
255	235	q	17.1938	225
255	236	q	-18.7274	225
256	236	q	18.7270	226
256	237	q	-19.6661	226
257	237	q	19.6659	227
257	238	q	-20.0923	227
258	238	q	20.0922	228
258	239	q	-20.0488	228
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259	240	q	-19.5391	229
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260	241	q	-18.5274	230
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261	242	q	-16.9391	231
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264	245	q	-7.4426	234
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272	252	q	-16.1644	242
273	252	q	16.1647	243
273	253	q	-5.1602	243
274	253	q	5.1606	244
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275	254	q	-3.6394	245
275	255	q	10.3553	245
276	255	q	-10.3549	246
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283	262	q	17.0208	253
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285	263	q	-21.4124	255
285	264	q	23.7210	255
286	264	q	-23.7216	256
286	11	q	23.8109	256
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289	266	q	-16.1647	259
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295	2	q	-34.2931	265
295	272	q	20.1941	265
296	272	q	-20.1938	266
296	273	q	7.9895	266
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297	274	q	-2.2898	267
298	274	q	2.2898	268
298	275	q	-10.6323	268
299	275	q	10.6324	269
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300	276	q	17.0211	270
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301	277	q	21.4124	271
301	278	q	-23.7210	271
302	278	q	23.7216	272
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305	280	q	9.8830	275
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317	292	q	-7.1896	287
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318	293	q	-0.2983	288
319	293	q	0.2986	289
319	294	q	5.0225	289
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321	295	q	-8.8389	291
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326	300	q	-6.3871	296
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329	303	q	-6.8576	299
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330	304	q	-0.0101	300
331	304	q	0.0103	301
331	305	q	5.2639	301
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332	306	q	9.0320	302
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333	307	q	11.3490	303
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341	314	q	-6.8516	311
342	314	q	6.8518	312
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343	316	q	5.2722	313
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345	317	q	-9.0418	315
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349	322	q	6.3599	319
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354	325	q	6.8702	324
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355	326	q	0.0194	325
355	327	q	5.2581	325
356	327	q	-5.2578	326
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357	329	q	11.3494	327
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359	331	q	11.7398	329
360	331	q	-11.7399	330
360	332	q	9.7903	330
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362	333	q	-6.3499	332
362	14	q	1.3403	332
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363	334	q	-25.8314	333
364	334	q	25.8313	334
364	335	q	-15.5887	334
365	335	q	15.5888	335
365	336	q	-7.0373	335
366	336	q	7.0376	336
366	337	q	-0.1237	336
367	337	q	0.1239	337
367	338	q	5.2226	337
368	338	q	-5.2224	338
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369	339	q	-9.0717	339
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385	355	q	7.3342	355
386	355	q	-7.3347	356
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387	356	q	19.4076	357
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389	357	q	-9.8830	359
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390	358	q	-2.1066	360
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405	372	q	8.8389	375
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407	375	q	-11.6869	377
408	375	q	11.6871	378
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417	384	q	-11.3490	387
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437	402	q	6.8700	407
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452	415	q	5.2224	422
452	416	q	-9.0719	422
453	416	q	9.0717	423
453	417	q	-11.4815	423
454	417	q	11.4814	424
454	418	q	-12.4868	424
455	418	q	12.4868	425
455	419	q	-12.0949	425
456	419	q	12.0951	426
456	420	q	-10.2829	426
457	420	q	10.2831	427
457	421	q	-6.9980	427
458	421	q	6.9984	428
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459	3	q	-37.1115	429
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465	428	q	-12.5350	435
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468	430	q	12.9800	438

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468	431	q	-10.9526	438
469	431	q	10.9530	439
469	432	q	-7.3342	439
470	432	q	7.3347	440
470	2	q	-2.0214	440

Table: Frame Auto Mesh Assignments

Frame Text	AutoMesh Yes/No	AtJoints Yes/No	AtFrames Yes/No	NumSegments Unitless	MaxLength m	MaxDegrees Degrees
31	Yes	Yes	No	0	0.000000	0.000
32	Yes	Yes	No	0	0.000000	0.000
33	Yes	Yes	No	0	0.000000	0.000
34	Yes	Yes	No	0	0.000000	0.000
35	Yes	Yes	No	0	0.000000	0.000
36	Yes	Yes	No	0	0.000000	0.000
37	Yes	Yes	No	0	0.000000	0.000
38	Yes	Yes	No	0	0.000000	0.000
39	Yes	Yes	No	0	0.000000	0.000
40	Yes	Yes	No	0	0.000000	0.000
41	Yes	Yes	No	0	0.000000	0.000
42	Yes	Yes	No	0	0.000000	0.000
43	Yes	Yes	No	0	0.000000	0.000
44	Yes	Yes	No	0	0.000000	0.000
45	Yes	Yes	No	0	0.000000	0.000
46	Yes	Yes	No	0	0.000000	0.000
47	Yes	Yes	No	0	0.000000	0.000
48	Yes	Yes	No	0	0.000000	0.000
49	Yes	Yes	No	0	0.000000	0.000
50	Yes	Yes	No	0	0.000000	0.000
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52	Yes	Yes	No	0	0.000000	0.000
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63	Yes	Yes	No	0	0.000000	0.000
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440	Yes	Yes	No	0	0.000000	0.000
441	Yes	Yes	No	0	0.000000	0.000
442	Yes	Yes	No	0	0.000000	0.000
443	Yes	Yes	No	0	0.000000	0.000
444	Yes	Yes	No	0	0.000000	0.000
445	Yes	Yes	No	0	0.000000	0.000
446	Yes	Yes	No	0	0.000000	0.000
447	Yes	Yes	No	0	0.000000	0.000
448	Yes	Yes	No	0	0.000000	0.000
449	Yes	Yes	No	0	0.000000	0.000
450	Yes	Yes	No	0	0.000000	0.000
451	Yes	Yes	No	0	0.000000	0.000
452	Yes	Yes	No	0	0.000000	0.000
453	Yes	Yes	No	0	0.000000	0.000
454	Yes	Yes	No	0	0.000000	0.000
455	Yes	Yes	No	0	0.000000	0.000
456	Yes	Yes	No	0	0.000000	0.000
457	Yes	Yes	No	0	0.000000	0.000
458	Yes	Yes	No	0	0.000000	0.000
459	Yes	Yes	No	0	0.000000	0.000
460	Yes	Yes	No	0	0.000000	0.000
461	Yes	Yes	No	0	0.000000	0.000
462	Yes	Yes	No	0	0.000000	0.000
463	Yes	Yes	No	0	0.000000	0.000

		Ponte sullo Stretto di Messina PROGETTO DEFINITIVO		
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464	Yes	Yes	No	0	0.000000	0.000
465	Yes	Yes	No	0	0.000000	0.000
466	Yes	Yes	No	0	0.000000	0.000
467	Yes	Yes	No	0	0.000000	0.000
468	Yes	Yes	No	0	0.000000	0.000
469	Yes	Yes	No	0	0.000000	0.000
470	Yes	Yes	No	0	0.000000	0.000

Table: Frame Design Procedures

Frame Text	DesignProc Text
31	From Material
32	From Material
33	From Material
34	From Material
35	From Material
36	From Material
37	From Material
38	From Material
39	From Material
40	From Material
41	From Material
42	From Material
43	From Material
44	From Material
45	From Material
46	From Material
47	From Material
48	From Material
49	From Material
50	From Material
51	From Material
52	From Material
53	From Material
54	From Material
55	From Material
56	From Material
57	From Material
58	From Material
59	From Material
60	From Material
61	From Material
62	From Material
63	From Material
64	From Material
65	From Material
66	From Material
67	From Material
68	From Material
69	From Material
70	From Material
71	From Material
72	From Material
73	From Material
74	From Material
75	From Material
76	From Material
77	From Material
78	From Material
79	From Material
80	From Material
81	From Material
82	From Material
83	From Material
84	From Material
85	From Material
86	From Material
87	From Material
88	From Material
89	From Material
90	From Material
91	From Material
92	From Material
93	From Material
94	From Material
95	From Material
96	From Material
97	From Material
98	From Material
99	From Material
100	From Material
101	From Material
102	From Material
103	From Material
104	From Material
105	From Material

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106 From Material
107 From Material
108 From Material
109 From Material
110 From Material
111 From Material
112 From Material
113 From Material
114 From Material
115 From Material
116 From Material
117 From Material
118 From Material
119 From Material
120 From Material
121 From Material
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123 From Material
124 From Material
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191 From Material
192 From Material
193 From Material
194 From Material

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195 From Material
196 From Material
197 From Material
198 From Material
199 From Material
200 From Material
201 From Material
202 From Material
203 From Material
204 From Material
205 From Material
206 From Material
207 From Material
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278 From Material
279 From Material
280 From Material
281 From Material
282 From Material
283 From Material

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284 From Material
285 From Material
286 From Material
287 From Material
288 From Material
289 From Material
290 From Material
291 From Material
292 From Material
293 From Material
294 From Material
295 From Material
296 From Material
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369 From Material
370 From Material
371 From Material
372 From Material

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373 From Material
374 From Material
375 From Material
376 From Material
377 From Material
378 From Material
379 From Material
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382 From Material
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458 From Material
459 From Material
460 From Material
461 From Material

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462 From Material
463 From Material
464 From Material
465 From Material
466 From Material
467 From Material
468 From Material
469 From Material
470 From Material

Table: Frame Output Station Assignments

Frame Text	Station Type Text	MinNumSta Unitless	MaxStaSpceg m	AddAtElmInt Yes/No	AddAtPtLoad Yes/No
31	MaxStaSpceg		0.50000	Yes	Yes
32	MaxStaSpceg		0.50000	Yes	Yes
33	MaxStaSpceg		0.50000	Yes	Yes
34	MaxStaSpceg		0.50000	Yes	Yes
35	MaxStaSpceg		0.50000	Yes	Yes
36	MaxStaSpceg		0.50000	Yes	Yes
37	MaxStaSpceg		0.50000	Yes	Yes
38	MaxStaSpceg		0.50000	Yes	Yes
39	MaxStaSpceg		0.50000	Yes	Yes
40	MaxStaSpceg		0.50000	Yes	Yes
41	MaxStaSpceg		0.50000	Yes	Yes
42	MaxStaSpceg		0.50000	Yes	Yes
43	MaxStaSpceg		0.50000	Yes	Yes
44	MaxStaSpceg		0.50000	Yes	Yes
45	MaxStaSpceg		0.50000	Yes	Yes
46	MaxStaSpceg		0.50000	Yes	Yes
47	MaxStaSpceg		0.50000	Yes	Yes
48	MaxStaSpceg		0.50000	Yes	Yes
49	MaxStaSpceg		0.50000	Yes	Yes
50	MaxStaSpceg		0.50000	Yes	Yes
51	MaxStaSpceg		0.50000	Yes	Yes
52	MaxStaSpceg		0.50000	Yes	Yes
53	MaxStaSpceg		0.50000	Yes	Yes
54	MaxStaSpceg		0.50000	Yes	Yes
55	MaxStaSpceg		0.50000	Yes	Yes
56	MaxStaSpceg		0.50000	Yes	Yes
57	MaxStaSpceg		0.50000	Yes	Yes
58	MaxStaSpceg		0.50000	Yes	Yes
59	MaxStaSpceg		0.50000	Yes	Yes
60	MaxStaSpceg		0.50000	Yes	Yes
61	MaxStaSpceg		0.50000	Yes	Yes
62	MaxStaSpceg		0.50000	Yes	Yes
63	MaxStaSpceg		0.50000	Yes	Yes
64	MaxStaSpceg		0.50000	Yes	Yes
65	MaxStaSpceg		0.50000	Yes	Yes
66	MaxStaSpceg		0.50000	Yes	Yes
67	MaxStaSpceg		0.50000	Yes	Yes
68	MaxStaSpceg		0.50000	Yes	Yes
69	MaxStaSpceg		0.50000	Yes	Yes
70	MaxStaSpceg		0.50000	Yes	Yes
71	MaxStaSpceg		0.50000	Yes	Yes
72	MaxStaSpceg		0.50000	Yes	Yes
73	MaxStaSpceg		0.50000	Yes	Yes
74	MaxStaSpceg		0.50000	Yes	Yes
75	MaxStaSpceg		0.50000	Yes	Yes
76	MaxStaSpceg		0.50000	Yes	Yes
77	MaxStaSpceg		0.50000	Yes	Yes
78	MaxStaSpceg		0.50000	Yes	Yes
79	MaxStaSpceg		0.50000	Yes	Yes
80	MaxStaSpceg		0.50000	Yes	Yes
81	MaxStaSpceg		0.50000	Yes	Yes
82	MaxStaSpceg		0.50000	Yes	Yes
83	MaxStaSpceg		0.50000	Yes	Yes
84	MaxStaSpceg		0.50000	Yes	Yes
85	MaxStaSpceg		0.50000	Yes	Yes
86	MaxStaSpceg		0.50000	Yes	Yes
87	MaxStaSpceg		0.50000	Yes	Yes
88	MaxStaSpceg		0.50000	Yes	Yes
89	MaxStaSpceg		0.50000	Yes	Yes
90	MaxStaSpceg		0.50000	Yes	Yes
91	MaxStaSpceg		0.50000	Yes	Yes
92	MaxStaSpceg		0.50000	Yes	Yes
93	MaxStaSpceg		0.50000	Yes	Yes
94	MaxStaSpceg		0.50000	Yes	Yes
95	MaxStaSpceg		0.50000	Yes	Yes
96	MaxStaSpceg		0.50000	Yes	Yes
97	MaxStaSpceg		0.50000	Yes	Yes
98	MaxStaSpceg		0.50000	Yes	Yes
99	MaxStaSpceg		0.50000	Yes	Yes
100	MaxStaSpceg		0.50000	Yes	Yes
101	MaxStaSpceg		0.50000	Yes	Yes
102	MaxStaSpceg		0.50000	Yes	Yes
103	MaxStaSpceg		0.50000	Yes	Yes

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104	MaxStaSpceg	0.50000	Yes	Yes
105	MaxStaSpceg	0.50000	Yes	Yes
106	MaxStaSpceg	0.50000	Yes	Yes
107	MaxStaSpceg	0.50000	Yes	Yes
108	MaxStaSpceg	0.50000	Yes	Yes
109	MaxStaSpceg	0.50000	Yes	Yes
110	MaxStaSpceg	0.50000	Yes	Yes
111	MaxStaSpceg	0.50000	Yes	Yes
112	MaxStaSpceg	0.50000	Yes	Yes
113	MaxStaSpceg	0.50000	Yes	Yes
114	MaxStaSpceg	0.50000	Yes	Yes
115	MaxStaSpceg	0.50000	Yes	Yes
116	MaxStaSpceg	0.50000	Yes	Yes
117	MaxStaSpceg	0.50000	Yes	Yes
118	MaxStaSpceg	0.50000	Yes	Yes
119	MaxStaSpceg	0.50000	Yes	Yes
120	MaxStaSpceg	0.50000	Yes	Yes
121	MaxStaSpceg	0.50000	Yes	Yes
122	MaxStaSpceg	0.50000	Yes	Yes
123	MaxStaSpceg	0.50000	Yes	Yes
124	MaxStaSpceg	0.50000	Yes	Yes
125	MaxStaSpceg	0.50000	Yes	Yes
126	MaxStaSpceg	0.50000	Yes	Yes
127	MaxStaSpceg	0.50000	Yes	Yes
128	MaxStaSpceg	0.50000	Yes	Yes
129	MaxStaSpceg	0.50000	Yes	Yes
130	MaxStaSpceg	0.50000	Yes	Yes
131	MaxStaSpceg	0.50000	Yes	Yes
132	MaxStaSpceg	0.50000	Yes	Yes
133	MaxStaSpceg	0.50000	Yes	Yes
134	MaxStaSpceg	0.50000	Yes	Yes
135	MaxStaSpceg	0.50000	Yes	Yes
136	MaxStaSpceg	0.50000	Yes	Yes
137	MaxStaSpceg	0.50000	Yes	Yes
138	MaxStaSpceg	0.50000	Yes	Yes
139	MaxStaSpceg	0.50000	Yes	Yes
140	MaxStaSpceg	0.50000	Yes	Yes
141	MaxStaSpceg	0.50000	Yes	Yes
142	MaxStaSpceg	0.50000	Yes	Yes
143	MaxStaSpceg	0.50000	Yes	Yes
144	MaxStaSpceg	0.50000	Yes	Yes
145	MaxStaSpceg	0.50000	Yes	Yes
146	MaxStaSpceg	0.50000	Yes	Yes
147	MaxStaSpceg	0.50000	Yes	Yes
148	MaxStaSpceg	0.50000	Yes	Yes
149	MaxStaSpceg	0.50000	Yes	Yes
150	MaxStaSpceg	0.50000	Yes	Yes
151	MaxStaSpceg	0.50000	Yes	Yes
152	MaxStaSpceg	0.50000	Yes	Yes
153	MaxStaSpceg	0.50000	Yes	Yes
154	MaxStaSpceg	0.50000	Yes	Yes
155	MaxStaSpceg	0.50000	Yes	Yes
156	MaxStaSpceg	0.50000	Yes	Yes
157	MaxStaSpceg	0.50000	Yes	Yes
158	MaxStaSpceg	0.50000	Yes	Yes
159	MaxStaSpceg	0.50000	Yes	Yes
160	MaxStaSpceg	0.50000	Yes	Yes
161	MaxStaSpceg	0.50000	Yes	Yes
162	MaxStaSpceg	0.50000	Yes	Yes
163	MaxStaSpceg	0.50000	Yes	Yes
164	MaxStaSpceg	0.50000	Yes	Yes
165	MaxStaSpceg	0.50000	Yes	Yes
166	MaxStaSpceg	0.50000	Yes	Yes
167	MaxStaSpceg	0.50000	Yes	Yes
168	MaxStaSpceg	0.50000	Yes	Yes
169	MaxStaSpceg	0.50000	Yes	Yes
170	MaxStaSpceg	0.50000	Yes	Yes
171	MaxStaSpceg	0.50000	Yes	Yes
172	MaxStaSpceg	0.50000	Yes	Yes
173	MaxStaSpceg	0.50000	Yes	Yes
174	MaxStaSpceg	0.50000	Yes	Yes
175	MaxStaSpceg	0.50000	Yes	Yes
176	MaxStaSpceg	0.50000	Yes	Yes
177	MaxStaSpceg	0.50000	Yes	Yes
178	MaxStaSpceg	0.50000	Yes	Yes
179	MaxStaSpceg	0.50000	Yes	Yes
180	MaxStaSpceg	0.50000	Yes	Yes
181	MaxStaSpceg	0.50000	Yes	Yes
182	MaxStaSpceg	0.50000	Yes	Yes
183	MaxStaSpceg	0.50000	Yes	Yes
184	MaxStaSpceg	0.50000	Yes	Yes
185	MaxStaSpceg	0.50000	Yes	Yes
186	MaxStaSpceg	0.50000	Yes	Yes
187	MaxStaSpceg	0.50000	Yes	Yes
188	MaxStaSpceg	0.50000	Yes	Yes
189	MaxStaSpceg	0.50000	Yes	Yes
190	MaxStaSpceg	0.50000	Yes	Yes
191	MaxStaSpceg	0.50000	Yes	Yes
192	MaxStaSpceg	0.50000	Yes	Yes

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193	MaxStaSpceg	0.50000	Yes	Yes
194	MaxStaSpceg	0.50000	Yes	Yes
195	MaxStaSpceg	0.50000	Yes	Yes
196	MaxStaSpceg	0.50000	Yes	Yes
197	MaxStaSpceg	0.50000	Yes	Yes
198	MaxStaSpceg	0.50000	Yes	Yes
199	MaxStaSpceg	0.50000	Yes	Yes
200	MaxStaSpceg	0.50000	Yes	Yes
201	MaxStaSpceg	0.50000	Yes	Yes
202	MaxStaSpceg	0.50000	Yes	Yes
203	MaxStaSpceg	0.50000	Yes	Yes
204	MaxStaSpceg	0.50000	Yes	Yes
205	MaxStaSpceg	0.50000	Yes	Yes
206	MaxStaSpceg	0.50000	Yes	Yes
207	MaxStaSpceg	0.50000	Yes	Yes
208	MaxStaSpceg	0.50000	Yes	Yes
209	MaxStaSpceg	0.50000	Yes	Yes
210	MaxStaSpceg	0.50000	Yes	Yes
211	MaxStaSpceg	0.50000	Yes	Yes
212	MaxStaSpceg	0.50000	Yes	Yes
213	MaxStaSpceg	0.50000	Yes	Yes
214	MaxStaSpceg	0.50000	Yes	Yes
215	MaxStaSpceg	0.50000	Yes	Yes
216	MaxStaSpceg	0.50000	Yes	Yes
217	MaxStaSpceg	0.50000	Yes	Yes
218	MaxStaSpceg	0.50000	Yes	Yes
219	MaxStaSpceg	0.50000	Yes	Yes
220	MaxStaSpceg	0.50000	Yes	Yes
221	MaxStaSpceg	0.50000	Yes	Yes
222	MaxStaSpceg	0.50000	Yes	Yes
223	MaxStaSpceg	0.50000	Yes	Yes
224	MaxStaSpceg	0.50000	Yes	Yes
225	MaxStaSpceg	0.50000	Yes	Yes
226	MaxStaSpceg	0.50000	Yes	Yes
227	MaxStaSpceg	0.50000	Yes	Yes
228	MaxStaSpceg	0.50000	Yes	Yes
229	MaxStaSpceg	0.50000	Yes	Yes
230	MaxStaSpceg	0.50000	Yes	Yes
231	MaxStaSpceg	0.50000	Yes	Yes
232	MaxStaSpceg	0.50000	Yes	Yes
233	MaxStaSpceg	0.50000	Yes	Yes
234	MaxStaSpceg	0.50000	Yes	Yes
235	MaxStaSpceg	0.50000	Yes	Yes
236	MaxStaSpceg	0.50000	Yes	Yes
237	MaxStaSpceg	0.50000	Yes	Yes
238	MaxStaSpceg	0.50000	Yes	Yes
239	MaxStaSpceg	0.50000	Yes	Yes
240	MaxStaSpceg	0.50000	Yes	Yes
241	MaxStaSpceg	0.50000	Yes	Yes
242	MaxStaSpceg	0.50000	Yes	Yes
243	MaxStaSpceg	0.50000	Yes	Yes
244	MaxStaSpceg	0.50000	Yes	Yes
245	MaxStaSpceg	0.50000	Yes	Yes
246	MaxStaSpceg	0.50000	Yes	Yes
247	MaxStaSpceg	0.50000	Yes	Yes
248	MaxStaSpceg	0.50000	Yes	Yes
249	MaxStaSpceg	0.50000	Yes	Yes
250	MaxStaSpceg	0.50000	Yes	Yes
251	MaxStaSpceg	0.50000	Yes	Yes
252	MaxStaSpceg	0.50000	Yes	Yes
253	MaxStaSpceg	0.50000	Yes	Yes
254	MaxStaSpceg	0.50000	Yes	Yes
255	MaxStaSpceg	0.50000	Yes	Yes
256	MaxStaSpceg	0.50000	Yes	Yes
257	MaxStaSpceg	0.50000	Yes	Yes
258	MaxStaSpceg	0.50000	Yes	Yes
259	MaxStaSpceg	0.50000	Yes	Yes
260	MaxStaSpceg	0.50000	Yes	Yes
261	MaxStaSpceg	0.50000	Yes	Yes
262	MaxStaSpceg	0.50000	Yes	Yes
263	MaxStaSpceg	0.50000	Yes	Yes
264	MaxStaSpceg	0.50000	Yes	Yes
265	MaxStaSpceg	0.50000	Yes	Yes
266	MaxStaSpceg	0.50000	Yes	Yes
267	MaxStaSpceg	0.50000	Yes	Yes
268	MaxStaSpceg	0.50000	Yes	Yes
269	MaxStaSpceg	0.50000	Yes	Yes
270	MaxStaSpceg	0.50000	Yes	Yes
271	MaxStaSpceg	0.50000	Yes	Yes
272	MaxStaSpceg	0.50000	Yes	Yes
273	MaxStaSpceg	0.50000	Yes	Yes
274	MaxStaSpceg	0.50000	Yes	Yes
275	MaxStaSpceg	0.50000	Yes	Yes
276	MaxStaSpceg	0.50000	Yes	Yes
277	MaxStaSpceg	0.50000	Yes	Yes
278	MaxStaSpceg	0.50000	Yes	Yes
279	MaxStaSpceg	0.50000	Yes	Yes
280	MaxStaSpceg	0.50000	Yes	Yes
281	MaxStaSpceg	0.50000	Yes	Yes

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282	MaxStaSpcg	0.50000	Yes	Yes
283	MaxStaSpcg	0.50000	Yes	Yes
284	MaxStaSpcg	0.50000	Yes	Yes
285	MaxStaSpcg	0.50000	Yes	Yes
286	MaxStaSpcg	0.50000	Yes	Yes
287	MaxStaSpcg	0.50000	Yes	Yes
288	MaxStaSpcg	0.50000	Yes	Yes
289	MaxStaSpcg	0.50000	Yes	Yes
290	MaxStaSpcg	0.50000	Yes	Yes
291	MaxStaSpcg	0.50000	Yes	Yes
292	MaxStaSpcg	0.50000	Yes	Yes
293	MaxStaSpcg	0.50000	Yes	Yes
294	MaxStaSpcg	0.50000	Yes	Yes
295	MaxStaSpcg	0.50000	Yes	Yes
296	MaxStaSpcg	0.50000	Yes	Yes
297	MaxStaSpcg	0.50000	Yes	Yes
298	MaxStaSpcg	0.50000	Yes	Yes
299	MaxStaSpcg	0.50000	Yes	Yes
300	MaxStaSpcg	0.50000	Yes	Yes
301	MaxStaSpcg	0.50000	Yes	Yes
302	MaxStaSpcg	0.50000	Yes	Yes
303	MaxStaSpcg	0.50000	Yes	Yes
304	MaxStaSpcg	0.50000	Yes	Yes
305	MaxStaSpcg	0.50000	Yes	Yes
306	MaxStaSpcg	0.50000	Yes	Yes
307	MaxStaSpcg	0.50000	Yes	Yes
308	MaxStaSpcg	0.50000	Yes	Yes
309	MaxStaSpcg	0.50000	Yes	Yes
310	MaxStaSpcg	0.50000	Yes	Yes
311	MaxStaSpcg	0.50000	Yes	Yes
312	MaxStaSpcg	0.50000	Yes	Yes
313	MaxStaSpcg	0.50000	Yes	Yes
314	MaxStaSpcg	0.50000	Yes	Yes
315	MaxStaSpcg	0.50000	Yes	Yes
316	MaxStaSpcg	0.50000	Yes	Yes
317	MaxStaSpcg	0.50000	Yes	Yes
318	MaxStaSpcg	0.50000	Yes	Yes
319	MaxStaSpcg	0.50000	Yes	Yes
320	MaxStaSpcg	0.50000	Yes	Yes
321	MaxStaSpcg	0.50000	Yes	Yes
322	MaxStaSpcg	0.50000	Yes	Yes
323	MaxStaSpcg	0.50000	Yes	Yes
324	MaxStaSpcg	0.50000	Yes	Yes
325	MaxStaSpcg	0.50000	Yes	Yes
326	MaxStaSpcg	0.50000	Yes	Yes
327	MaxStaSpcg	0.50000	Yes	Yes
328	MaxStaSpcg	0.50000	Yes	Yes
329	MaxStaSpcg	0.50000	Yes	Yes
330	MaxStaSpcg	0.50000	Yes	Yes
331	MaxStaSpcg	0.50000	Yes	Yes
332	MaxStaSpcg	0.50000	Yes	Yes
333	MaxStaSpcg	0.50000	Yes	Yes
334	MaxStaSpcg	0.50000	Yes	Yes
335	MaxStaSpcg	0.50000	Yes	Yes
336	MaxStaSpcg	0.50000	Yes	Yes
337	MaxStaSpcg	0.50000	Yes	Yes
338	MaxStaSpcg	0.50000	Yes	Yes
339	MaxStaSpcg	0.50000	Yes	Yes
340	MaxStaSpcg	0.50000	Yes	Yes
341	MaxStaSpcg	0.50000	Yes	Yes
342	MaxStaSpcg	0.50000	Yes	Yes
343	MaxStaSpcg	0.50000	Yes	Yes
344	MaxStaSpcg	0.50000	Yes	Yes
345	MaxStaSpcg	0.50000	Yes	Yes
346	MaxStaSpcg	0.50000	Yes	Yes
347	MaxStaSpcg	0.50000	Yes	Yes
348	MaxStaSpcg	0.50000	Yes	Yes
349	MaxStaSpcg	0.50000	Yes	Yes
350	MaxStaSpcg	0.50000	Yes	Yes
351	MaxStaSpcg	0.50000	Yes	Yes
352	MaxStaSpcg	0.50000	Yes	Yes
353	MaxStaSpcg	0.50000	Yes	Yes
354	MaxStaSpcg	0.50000	Yes	Yes
355	MaxStaSpcg	0.50000	Yes	Yes
356	MaxStaSpcg	0.50000	Yes	Yes
357	MaxStaSpcg	0.50000	Yes	Yes
358	MaxStaSpcg	0.50000	Yes	Yes
359	MaxStaSpcg	0.50000	Yes	Yes
360	MaxStaSpcg	0.50000	Yes	Yes
361	MaxStaSpcg	0.50000	Yes	Yes
362	MaxStaSpcg	0.50000	Yes	Yes
363	MaxStaSpcg	0.50000	Yes	Yes
364	MaxStaSpcg	0.50000	Yes	Yes
365	MaxStaSpcg	0.50000	Yes	Yes
366	MaxStaSpcg	0.50000	Yes	Yes
367	MaxStaSpcg	0.50000	Yes	Yes
368	MaxStaSpcg	0.50000	Yes	Yes
369	MaxStaSpcg	0.50000	Yes	Yes
370	MaxStaSpcg	0.50000	Yes	Yes

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371	MaxStaSpceg	0.50000	Yes	Yes
372	MaxStaSpceg	0.50000	Yes	Yes
373	MaxStaSpceg	0.50000	Yes	Yes
374	MaxStaSpceg	0.50000	Yes	Yes
375	MaxStaSpceg	0.50000	Yes	Yes
376	MaxStaSpceg	0.50000	Yes	Yes
377	MaxStaSpceg	0.50000	Yes	Yes
378	MaxStaSpceg	0.50000	Yes	Yes
379	MaxStaSpceg	0.50000	Yes	Yes
380	MaxStaSpceg	0.50000	Yes	Yes
381	MaxStaSpceg	0.50000	Yes	Yes
382	MaxStaSpceg	0.50000	Yes	Yes
383	MaxStaSpceg	0.50000	Yes	Yes
384	MaxStaSpceg	0.50000	Yes	Yes
385	MaxStaSpceg	0.50000	Yes	Yes
386	MaxStaSpceg	0.50000	Yes	Yes
387	MaxStaSpceg	0.50000	Yes	Yes
388	MaxStaSpceg	0.50000	Yes	Yes
389	MaxStaSpceg	0.50000	Yes	Yes
390	MaxStaSpceg	0.50000	Yes	Yes
391	MaxStaSpceg	0.50000	Yes	Yes
392	MaxStaSpceg	0.50000	Yes	Yes
393	MaxStaSpceg	0.50000	Yes	Yes
394	MaxStaSpceg	0.50000	Yes	Yes
395	MaxStaSpceg	0.50000	Yes	Yes
396	MaxStaSpceg	0.50000	Yes	Yes
397	MaxStaSpceg	0.50000	Yes	Yes
398	MaxStaSpceg	0.50000	Yes	Yes
399	MaxStaSpceg	0.50000	Yes	Yes
400	MaxStaSpceg	0.50000	Yes	Yes
401	MaxStaSpceg	0.50000	Yes	Yes
402	MaxStaSpceg	0.50000	Yes	Yes
403	MaxStaSpceg	0.50000	Yes	Yes
404	MaxStaSpceg	0.50000	Yes	Yes
405	MaxStaSpceg	0.50000	Yes	Yes
406	MaxStaSpceg	0.50000	Yes	Yes
407	MaxStaSpceg	0.50000	Yes	Yes
408	MaxStaSpceg	0.50000	Yes	Yes
409	MaxStaSpceg	0.50000	Yes	Yes
410	MaxStaSpceg	0.50000	Yes	Yes
411	MaxStaSpceg	0.50000	Yes	Yes
412	MaxStaSpceg	0.50000	Yes	Yes
413	MaxStaSpceg	0.50000	Yes	Yes
414	MaxStaSpceg	0.50000	Yes	Yes
415	MaxStaSpceg	0.50000	Yes	Yes
416	MaxStaSpceg	0.50000	Yes	Yes
417	MaxStaSpceg	0.50000	Yes	Yes
418	MaxStaSpceg	0.50000	Yes	Yes
419	MaxStaSpceg	0.50000	Yes	Yes
420	MaxStaSpceg	0.50000	Yes	Yes
421	MaxStaSpceg	0.50000	Yes	Yes
422	MaxStaSpceg	0.50000	Yes	Yes
423	MaxStaSpceg	0.50000	Yes	Yes
424	MaxStaSpceg	0.50000	Yes	Yes
425	MaxStaSpceg	0.50000	Yes	Yes
426	MaxStaSpceg	0.50000	Yes	Yes
427	MaxStaSpceg	0.50000	Yes	Yes
428	MaxStaSpceg	0.50000	Yes	Yes
429	MaxStaSpceg	0.50000	Yes	Yes
430	MaxStaSpceg	0.50000	Yes	Yes
431	MaxStaSpceg	0.50000	Yes	Yes
432	MaxStaSpceg	0.50000	Yes	Yes
433	MaxStaSpceg	0.50000	Yes	Yes
434	MaxStaSpceg	0.50000	Yes	Yes
435	MaxStaSpceg	0.50000	Yes	Yes
436	MaxStaSpceg	0.50000	Yes	Yes
437	MaxStaSpceg	0.50000	Yes	Yes
438	MaxStaSpceg	0.50000	Yes	Yes
439	MaxStaSpceg	0.50000	Yes	Yes
440	MaxStaSpceg	0.50000	Yes	Yes
441	MaxStaSpceg	0.50000	Yes	Yes
442	MaxStaSpceg	0.50000	Yes	Yes
443	MaxStaSpceg	0.50000	Yes	Yes
444	MaxStaSpceg	0.50000	Yes	Yes
445	MaxStaSpceg	0.50000	Yes	Yes
446	MaxStaSpceg	0.50000	Yes	Yes
447	MaxStaSpceg	0.50000	Yes	Yes
448	MaxStaSpceg	0.50000	Yes	Yes
449	MaxStaSpceg	0.50000	Yes	Yes
450	MaxStaSpceg	0.50000	Yes	Yes
451	MaxStaSpceg	0.50000	Yes	Yes
452	MaxStaSpceg	0.50000	Yes	Yes
453	MaxStaSpceg	0.50000	Yes	Yes
454	MaxStaSpceg	0.50000	Yes	Yes
455	MaxStaSpceg	0.50000	Yes	Yes
456	MaxStaSpceg	0.50000	Yes	Yes
457	MaxStaSpceg	0.50000	Yes	Yes
458	MaxStaSpceg	0.50000	Yes	Yes
459	MaxStaSpceg	0.50000	Yes	Yes

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460	MaxStaSpcg	0.50000	Yes	Yes
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463	MaxStaSpcg	0.50000	Yes	Yes
464	MaxStaSpcg	0.50000	Yes	Yes
465	MaxStaSpcg	0.50000	Yes	Yes
466	MaxStaSpcg	0.50000	Yes	Yes
467	MaxStaSpcg	0.50000	Yes	Yes
468	MaxStaSpcg	0.50000	Yes	Yes
469	MaxStaSpcg	0.50000	Yes	Yes
470	MaxStaSpcg	0.50000	Yes	Yes

Table: Frame Section Assignments

Frame Text	SectionType Text	AutoSelect Text	AnalSect Text	DesignSect Text	MatProp Text
31	Rectangular	N.A.	50X100	50X100	Default
32	Rectangular	N.A.	50X100	50X100	Default
33	Rectangular	N.A.	50X100	50X100	Default
34	Rectangular	N.A.	50X100	50X100	Default
35	Rectangular	N.A.	50X100	50X100	Default
36	Rectangular	N.A.	50X100	50X100	Default
37	Rectangular	N.A.	50X100	50X100	Default
38	Rectangular	N.A.	50X100	50X100	Default
39	Rectangular	N.A.	50X100	50X100	Default
40	Rectangular	N.A.	50X100	50X100	Default
41	Rectangular	N.A.	50X100	50X100	Default
42	Rectangular	N.A.	50X100	50X100	Default
43	Rectangular	N.A.	50X100	50X100	Default
44	Rectangular	N.A.	50X100	50X100	Default
45	Rectangular	N.A.	50X100	50X100	Default
46	Rectangular	N.A.	50X100	50X100	Default
47	Rectangular	N.A.	50X100	50X100	Default
48	Rectangular	N.A.	50X100	50X100	Default
49	Rectangular	N.A.	50X100	50X100	Default
50	Rectangular	N.A.	50X100	50X100	Default
51	Rectangular	N.A.	50X100	50X100	Default
52	Rectangular	N.A.	50X100	50X100	Default
53	Rectangular	N.A.	50X100	50X100	Default
54	Rectangular	N.A.	50X100	50X100	Default
55	Rectangular	N.A.	50X100	50X100	Default
56	Rectangular	N.A.	50X100	50X100	Default
57	Rectangular	N.A.	50X100	50X100	Default
58	Rectangular	N.A.	50X100	50X100	Default
59	Rectangular	N.A.	50X100	50X100	Default
60	Rectangular	N.A.	50X100	50X100	Default
61	Rectangular	N.A.	50X100	50X100	Default
62	Rectangular	N.A.	50X100	50X100	Default
63	Rectangular	N.A.	50X100	50X100	Default
64	Rectangular	N.A.	50X100	50X100	Default
65	Rectangular	N.A.	50X100	50X100	Default
66	Rectangular	N.A.	50X100	50X100	Default
67	Rectangular	N.A.	50X100	50X100	Default
68	Rectangular	N.A.	50X100	50X100	Default
69	Rectangular	N.A.	50X100	50X100	Default
70	Rectangular	N.A.	50X100	50X100	Default
71	Rectangular	N.A.	50X100	50X100	Default
72	Rectangular	N.A.	50X100	50X100	Default
73	Rectangular	N.A.	50X100	50X100	Default
74	Rectangular	N.A.	50X100	50X100	Default
75	Rectangular	N.A.	50X100	50X100	Default
76	Rectangular	N.A.	50X100	50X100	Default
77	Rectangular	N.A.	50X100	50X100	Default
78	Rectangular	N.A.	50X100	50X100	Default
79	Rectangular	N.A.	50X100	50X100	Default
80	Rectangular	N.A.	50X100	50X100	Default
81	Rectangular	N.A.	50X100	50X100	Default
82	Rectangular	N.A.	50X100	50X100	Default
83	Rectangular	N.A.	50X100	50X100	Default
84	Rectangular	N.A.	50X100	50X100	Default
85	Rectangular	N.A.	50X100	50X100	Default
86	Rectangular	N.A.	50X100	50X100	Default
87	Rectangular	N.A.	50X100	50X100	Default
88	Rectangular	N.A.	50X100	50X100	Default
89	Rectangular	N.A.	50X100	50X100	Default
90	Rectangular	N.A.	50X100	50X100	Default
91	Rectangular	N.A.	50X100	50X100	Default
92	Rectangular	N.A.	50X100	50X100	Default
93	Rectangular	N.A.	50X100	50X100	Default
94	Rectangular	N.A.	50X100	50X100	Default
95	Rectangular	N.A.	50X100	50X100	Default
96	Rectangular	N.A.	50X100	50X100	Default
97	Rectangular	N.A.	50X100	50X100	Default
98	Rectangular	N.A.	50X100	50X100	Default
99	Rectangular	N.A.	50X100	50X100	Default
100	Rectangular	N.A.	50X100	50X100	Default
101	Rectangular	N.A.	50X100	50X100	Default

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369	Rectangular	N.A.	50X100	50X100	Default
370	Rectangular	N.A.	50X100	50X100	Default
371	Rectangular	N.A.	50X100	50X100	Default
372	Rectangular	N.A.	50X100	50X100	Default
373	Rectangular	N.A.	50X100	50X100	Default
374	Rectangular	N.A.	50X100	50X100	Default
375	Rectangular	N.A.	50X100	50X100	Default
376	Rectangular	N.A.	50X100	50X100	Default
377	Rectangular	N.A.	50X100	50X100	Default
378	Rectangular	N.A.	50X100	50X100	Default
379	Rectangular	N.A.	50X100	50X100	Default
380	Rectangular	N.A.	50X100	50X100	Default
381	Rectangular	N.A.	50X100	50X100	Default
382	Rectangular	N.A.	50X100	50X100	Default
383	Rectangular	N.A.	50X100	50X100	Default
384	Rectangular	N.A.	50X100	50X100	Default
385	Rectangular	N.A.	50X100	50X100	Default
386	Rectangular	N.A.	50X100	50X100	Default
387	Rectangular	N.A.	50X100	50X100	Default
388	Rectangular	N.A.	50X100	50X100	Default
389	Rectangular	N.A.	50X100	50X100	Default
390	Rectangular	N.A.	50X100	50X100	Default
391	Rectangular	N.A.	50X100	50X100	Default
392	Rectangular	N.A.	50X100	50X100	Default
393	Rectangular	N.A.	50X100	50X100	Default
394	Rectangular	N.A.	50X100	50X100	Default
395	Rectangular	N.A.	50X100	50X100	Default
396	Rectangular	N.A.	50X100	50X100	Default
397	Rectangular	N.A.	50X100	50X100	Default
398	Rectangular	N.A.	50X100	50X100	Default
399	Rectangular	N.A.	50X100	50X100	Default
400	Rectangular	N.A.	50X100	50X100	Default
401	Rectangular	N.A.	50X100	50X100	Default
402	Rectangular	N.A.	50X100	50X100	Default
403	Rectangular	N.A.	50X100	50X100	Default
404	Rectangular	N.A.	50X100	50X100	Default
405	Rectangular	N.A.	50X100	50X100	Default
406	Rectangular	N.A.	50X100	50X100	Default
407	Rectangular	N.A.	50X100	50X100	Default
408	Rectangular	N.A.	50X100	50X100	Default
409	Rectangular	N.A.	50X100	50X100	Default
410	Rectangular	N.A.	50X100	50X100	Default
411	Rectangular	N.A.	50X100	50X100	Default
412	Rectangular	N.A.	50X100	50X100	Default
413	Rectangular	N.A.	50X100	50X100	Default
414	Rectangular	N.A.	50X100	50X100	Default
415	Rectangular	N.A.	50X100	50X100	Default
416	Rectangular	N.A.	50X100	50X100	Default
417	Rectangular	N.A.	50X100	50X100	Default
418	Rectangular	N.A.	50X100	50X100	Default
419	Rectangular	N.A.	50X100	50X100	Default
420	Rectangular	N.A.	50X100	50X100	Default
421	Rectangular	N.A.	50X100	50X100	Default
422	Rectangular	N.A.	50X100	50X100	Default
423	Rectangular	N.A.	50X100	50X100	Default
424	Rectangular	N.A.	50X100	50X100	Default
425	Rectangular	N.A.	50X100	50X100	Default
426	Rectangular	N.A.	50X100	50X100	Default
427	Rectangular	N.A.	50X100	50X100	Default
428	Rectangular	N.A.	50X100	50X100	Default
429	Rectangular	N.A.	50X100	50X100	Default
430	Rectangular	N.A.	50X100	50X100	Default
431	Rectangular	N.A.	50X100	50X100	Default
432	Rectangular	N.A.	50X100	50X100	Default
433	Rectangular	N.A.	50X100	50X100	Default
434	Rectangular	N.A.	50X100	50X100	Default
435	Rectangular	N.A.	50X100	50X100	Default
436	Rectangular	N.A.	50X100	50X100	Default
437	Rectangular	N.A.	50X100	50X100	Default
438	Rectangular	N.A.	50X100	50X100	Default
439	Rectangular	N.A.	50X100	50X100	Default
440	Rectangular	N.A.	50X100	50X100	Default
441	Rectangular	N.A.	50X100	50X100	Default
442	Rectangular	N.A.	50X100	50X100	Default
443	Rectangular	N.A.	50X100	50X100	Default
444	Rectangular	N.A.	50X100	50X100	Default
445	Rectangular	N.A.	50X100	50X100	Default
446	Rectangular	N.A.	50X100	50X100	Default
447	Rectangular	N.A.	50X100	50X100	Default
448	Rectangular	N.A.	50X100	50X100	Default
449	Rectangular	N.A.	50X100	50X100	Default
450	Rectangular	N.A.	50X100	50X100	Default
451	Rectangular	N.A.	50X100	50X100	Default
452	Rectangular	N.A.	50X100	50X100	Default
453	Rectangular	N.A.	50X100	50X100	Default
454	Rectangular	N.A.	50X100	50X100	Default
455	Rectangular	N.A.	50X100	50X100	Default
456	Rectangular	N.A.	50X100	50X100	Default
457	Rectangular	N.A.	50X100	50X100	Default

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458	Rectangular	N.A.	50X100	50X100	Default
459	Rectangular	N.A.	50X100	50X100	Default
460	Rectangular	N.A.	50X100	50X100	Default
461	Rectangular	N.A.	50X100	50X100	Default
462	Rectangular	N.A.	50X100	50X100	Default
463	Rectangular	N.A.	50X100	50X100	Default
464	Rectangular	N.A.	50X100	50X100	Default
465	Rectangular	N.A.	50X100	50X100	Default
466	Rectangular	N.A.	50X100	50X100	Default
467	Rectangular	N.A.	50X100	50X100	Default
468	Rectangular	N.A.	50X100	50X100	Default
469	Rectangular	N.A.	50X100	50X100	Default
470	Rectangular	N.A.	50X100	50X100	Default

Table: Frame Section Properties 01 - General, Part 1 of 6

SectionName Text	Material Text	Shape Text	t3 m	t2 m	tf m	tw m
50X100 FSEC1	4000Psi A992Fy50	Rectangular I/Wide Flange	1.000000 0.304800	0.500000 0.127000	0.009652	0.006350

Table: Frame Section Properties 01 - General, Part 2 of 6

SectionName Text	t2b m	tfb m	Area m2	TorsConst m4	I33 m4	I22 m4	AS2 m2
50X100 FSEC1	0.127000	0.009652	0.500000 0.004265	0.028610 9.651E-08	0.041667 0.000066	0.010417 3.301E-06	0.416667 0.001935

Table: Frame Section Properties 01 - General, Part 3 of 6

SectionName Text	AS3 m2	S33 m3	S22 m3	Z33 m3	Z22 m3	R33 m	R22 m
50X100 FSEC1	0.416667 0.002043	0.083333 0.000431	0.041667 0.000052	0.125000 0.000491	0.062500 0.000081	0.288675 0.124145	0.144338 0.027823

Table: Frame Section Properties 01 - General, Part 4 of 6

SectionName Text	ConcCol Yes/No	ConcBeam Yes/No	Color Text	TotalWt KN	TotalMass KN-s2/m	FromFile Yes/No	AMod Unitless
50X100 FSEC1	Yes No	No No	Gray8Dark White	2497.691 0.000	254.69 0.00	No No	1.000000 1.000000

Table: Frame Section Properties 01 - General, Part 5 of 6

SectionName Text	A2Mod Unitless	A3Mod Unitless	JMod Unitless	I2Mod Unitless	I3Mod Unitless	MMod Unitless	WMod Unitless
50X100 FSEC1	1.000000 1.000000	1.000000 1.000000	1.000000 1.000000	1.000000 1.000000	1.000000 1.000000	1.000000 1.000000	1.000000 1.000000

Table: Frame Section Properties 01 - General, Part 6 of 6

SectionName Text	GUID Text	Notes Text
50X100 FSEC1		Added 14/06/2010 14:06:45 Added 14/06/2010 14:06:06

Table: Frame Section Properties 02 - Concrete Column, Part 1 of 2

SectionName Text	RebarMatL Text	RebarMatC Text	ReinfConfig Text	LatReinf Text	Cover m	NumBars3Dir Unitless	NumBars2Dir Unitless	BarSizeL Text
50X100	A615Gr60	A615Gr60	Rectangular	Ties	0.050000	3	3	#8

Table: Frame Section Properties 02 - Concrete Column, Part 2 of 2

SectionName Text	BarSizeC Text	SpacingC m	NumCBars2 Unitless	NumCBars3 Unitless	ReinfType Text
50X100	#4	0.150000	3	3	Design

Table: Function - Plot Functions

PlotFunc Text	Type Text	DistType Text	Component Text	Mode Text
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Input Energy Energy Input All

Table: Function - Power Spectral Density - User

Name Text	Frequency Cyc/sec	Value Unitless
UNIFPSD	0.0000E+00	1.000000
UNIFPSD	1.0000E+00	1.000000

Table: Function - Response Spectrum - User

Name Text	Period Sec	Accel Unitless	FuncDamp Unitless
UNIFRS	0.000000	1.000000	0.050000
UNIFRS	1.000000	1.000000	

Table: Function - Steady State - User

Name Text	Frequency Cyc/sec	Value Unitless
UNIFSS	0.0000E+00	1.000000
UNIFSS	1.0000E+00	1.000000

Table: Function - Time History - User

Name Text	Time Sec	Value Unitless
RAMPTH	0.0000	0.000000
RAMPTH	1.0000	1.000000
RAMPTH	4.0000	1.000000
UNIFTH	0.0000	1.000000
UNIFTH	1.0000	1.000000

Table: Grid Lines, Part 1 of 2

CoordSys Text	AxisDir Text	GridID Text	XRYZCoord m	LineType Text	LineColor Text	Visible Yes/No	BubbleLoc Text
GLOBAL	X	x1	0.00000	Primary	Gray8Dark	Yes	End
GLOBAL	X	x2	11.20000	Primary	Gray8Dark	Yes	End
GLOBAL	Y	y1	0.00000	Primary	Gray8Dark	Yes	End
GLOBAL	Y	y2	4.00000	Primary	Gray8Dark	Yes	End
GLOBAL	Y	y3	10.00000	Primary	Gray8Dark	Yes	End
GLOBAL	Y	y4	16.00000	Primary	Gray8Dark	Yes	End
GLOBAL	Y		22.00000	Primary	Gray8Dark	Yes	Start
GLOBAL	Y		28.00000	Primary	Gray8Dark	Yes	Start
GLOBAL	Y		34.00000	Primary	Gray8Dark	Yes	Start
GLOBAL	Y		40.00000	Primary	Gray8Dark	Yes	Start
GLOBAL	Y		46.00000	Primary	Gray8Dark	Yes	Start
GLOBAL	Y		50.00000	Primary	Gray8Dark	Yes	Start
GLOBAL	Z	z1	0.00000	Primary	Gray8Dark	Yes	End
GLOBAL	Z	z2	3.00000	Primary	Gray8Dark	Yes	End

Table: Grid Lines, Part 2 of 2

CoordSys Text	AllVisible Yes/No	BubbleSize m
GLOBAL	Yes	2.438400
GLOBAL		
GLOBAL		
GLOBAL		
GLOBAL		
GLOBAL		
GLOBAL		
GLOBAL		
GLOBAL		
GLOBAL		
GLOBAL		
GLOBAL		
GLOBAL		
GLOBAL		
GLOBAL		

Table: Groups 1 - Definitions, Part 1 of 3

GroupName Text	Selection Yes/No	SectionCut Yes/No	Steel Yes/No	Concrete Yes/No	Aluminum Yes/No	ColdFormed Yes/No	Stage Yes/No

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ALL Yes Yes Yes Yes Yes Yes Yes

Table: Groups 1 - Definitions, Part 2 of 3

GroupName	Bridge	AutoSeismic	AutoWind	SelDesSteel	SelDesAlum	SelDesCold	MassWeight
Text	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
ALL	Yes	No	No	No	No	No	Yes

Table: Groups 1 - Definitions, Part 3 of 3

GroupName	Color
Text	Text
ALL	Red

Table: Groups 3 - Masses and Weights

GroupName	SelfMass	SelfWeight	TotalMassX	TotalMassY	TotalMassZ
Text	KN-s2/m	KN	KN-s2/m	KN-s2/m	KN-s2/m
ALL	254.69	2497.691	254.69	254.69	254.69

Table: Joint Coordinates, Part 1 of 2

Joint	CoordSys	CoordType	XorR	Y	Z	SpecialJt	GlobalX
Text	Text	Text	m	m	m	Yes/No	m
1	GLOBAL	Cartesian	0.00000	50.00000	0.00000	Yes	0.00000
2	GLOBAL	Cartesian	0.00000	46.00000	0.00000	Yes	0.00000
3	GLOBAL	Cartesian	0.00000	40.00000	0.00000	Yes	0.00000
4	GLOBAL	Cartesian	0.00000	34.00000	0.00000	Yes	0.00000
5	GLOBAL	Cartesian	0.00000	28.00000	0.00000	Yes	0.00000
6	GLOBAL	Cartesian	0.00000	22.00000	0.00000	Yes	0.00000
7	GLOBAL	Cartesian	0.00000	16.00000	0.00000	Yes	0.00000
8	GLOBAL	Cartesian	0.00000	10.00000	0.00000	Yes	0.00000
9	GLOBAL	Cartesian	0.00000	4.00000	0.00000	Yes	0.00000
10	GLOBAL	Cartesian	0.00000	0.00000	0.00000	Yes	0.00000
11	GLOBAL	Cartesian	11.20000	0.00000	0.00000	Yes	11.20000
12	GLOBAL	Cartesian	11.20000	4.00000	0.00000	Yes	11.20000
13	GLOBAL	Cartesian	11.20000	10.00000	0.00000	Yes	11.20000
14	GLOBAL	Cartesian	11.20000	16.00000	0.00000	Yes	11.20000
15	GLOBAL	Cartesian	11.20000	22.00000	0.00000	Yes	11.20000
16	GLOBAL	Cartesian	11.20000	28.00000	0.00000	Yes	11.20000
17	GLOBAL	Cartesian	11.20000	34.00000	0.00000	Yes	11.20000
18	GLOBAL	Cartesian	11.20000	40.00000	0.00000	Yes	11.20000
19	GLOBAL	Cartesian	11.20000	46.00000	0.00000	Yes	11.20000
20	GLOBAL	Cartesian	11.20000	50.00000	0.00000	Yes	11.20000
21	GLOBAL	Cartesian	0.46667	50.00000	0.00000	No	0.46667
22	GLOBAL	Cartesian	0.93333	50.00000	0.00000	No	0.93333
23	GLOBAL	Cartesian	1.40000	50.00000	0.00000	No	1.40000
24	GLOBAL	Cartesian	1.86667	50.00000	0.00000	No	1.86667
25	GLOBAL	Cartesian	2.33333	50.00000	0.00000	No	2.33333
26	GLOBAL	Cartesian	2.80000	50.00000	0.00000	No	2.80000
27	GLOBAL	Cartesian	3.26667	50.00000	0.00000	No	3.26667
28	GLOBAL	Cartesian	3.73333	50.00000	0.00000	No	3.73333
29	GLOBAL	Cartesian	4.20000	50.00000	0.00000	No	4.20000
30	GLOBAL	Cartesian	4.66667	50.00000	0.00000	No	4.66667
31	GLOBAL	Cartesian	5.13333	50.00000	0.00000	No	5.13333
32	GLOBAL	Cartesian	5.60000	50.00000	0.00000	No	5.60000
33	GLOBAL	Cartesian	6.06667	50.00000	0.00000	No	6.06667
34	GLOBAL	Cartesian	6.53333	50.00000	0.00000	No	6.53333
35	GLOBAL	Cartesian	7.00000	50.00000	0.00000	No	7.00000
36	GLOBAL	Cartesian	7.46667	50.00000	0.00000	No	7.46667
37	GLOBAL	Cartesian	7.93333	50.00000	0.00000	No	7.93333
38	GLOBAL	Cartesian	8.40000	50.00000	0.00000	No	8.40000
39	GLOBAL	Cartesian	8.86667	50.00000	0.00000	No	8.86667
40	GLOBAL	Cartesian	9.33333	50.00000	0.00000	No	9.33333
41	GLOBAL	Cartesian	9.80000	50.00000	0.00000	No	9.80000
42	GLOBAL	Cartesian	10.26667	50.00000	0.00000	No	10.26667
43	GLOBAL	Cartesian	10.73333	50.00000	0.00000	No	10.73333
44	GLOBAL	Cartesian	10.73333	0.00000	0.00000	No	10.73333
45	GLOBAL	Cartesian	10.26667	0.00000	0.00000	No	10.26667
46	GLOBAL	Cartesian	9.80000	0.00000	0.00000	No	9.80000
47	GLOBAL	Cartesian	9.33333	0.00000	0.00000	No	9.33333
48	GLOBAL	Cartesian	8.86667	0.00000	0.00000	No	8.86667
49	GLOBAL	Cartesian	8.40000	0.00000	0.00000	No	8.40000
50	GLOBAL	Cartesian	7.93333	0.00000	0.00000	No	7.93333
51	GLOBAL	Cartesian	7.46667	0.00000	0.00000	No	7.46667
52	GLOBAL	Cartesian	7.00000	0.00000	0.00000	No	7.00000
53	GLOBAL	Cartesian	6.53333	0.00000	0.00000	No	6.53333
54	GLOBAL	Cartesian	6.06667	0.00000	0.00000	No	6.06667
55	GLOBAL	Cartesian	5.60000	0.00000	0.00000	No	5.60000
56	GLOBAL	Cartesian	5.13333	0.00000	0.00000	No	5.13333

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58	GLOBAL	Cartesian	4.20000	0.00000	0.00000	No	4.20000
59	GLOBAL	Cartesian	3.73333	0.00000	0.00000	No	3.73333
60	GLOBAL	Cartesian	3.26667	0.00000	0.00000	No	3.26667
61	GLOBAL	Cartesian	2.80000	0.00000	0.00000	No	2.80000
62	GLOBAL	Cartesian	2.33333	0.00000	0.00000	No	2.33333
63	GLOBAL	Cartesian	1.86667	0.00000	0.00000	No	1.86667
64	GLOBAL	Cartesian	1.40000	0.00000	0.00000	No	1.40000
65	GLOBAL	Cartesian	0.93333	0.00000	0.00000	No	0.93333
66	GLOBAL	Cartesian	0.46667	0.00000	0.00000	No	0.46667
67	GLOBAL	Cartesian	10.73333	46.00000	0.00000	No	10.73333
68	GLOBAL	Cartesian	10.26667	46.00000	0.00000	No	10.26667
69	GLOBAL	Cartesian	9.80000	46.00000	0.00000	No	9.80000
70	GLOBAL	Cartesian	9.33333	46.00000	0.00000	No	9.33333
71	GLOBAL	Cartesian	8.86667	46.00000	0.00000	No	8.86667
72	GLOBAL	Cartesian	8.40000	46.00000	0.00000	No	8.40000
73	GLOBAL	Cartesian	7.93333	46.00000	0.00000	No	7.93333
74	GLOBAL	Cartesian	7.46667	46.00000	0.00000	No	7.46667
75	GLOBAL	Cartesian	7.00000	46.00000	0.00000	No	7.00000
76	GLOBAL	Cartesian	6.53333	46.00000	0.00000	No	6.53333
77	GLOBAL	Cartesian	6.06667	46.00000	0.00000	No	6.06667
78	GLOBAL	Cartesian	5.60000	46.00000	0.00000	No	5.60000
79	GLOBAL	Cartesian	5.13333	46.00000	0.00000	No	5.13333
80	GLOBAL	Cartesian	4.66667	46.00000	0.00000	No	4.66667
81	GLOBAL	Cartesian	4.20000	46.00000	0.00000	No	4.20000
82	GLOBAL	Cartesian	3.73333	46.00000	0.00000	No	3.73333
83	GLOBAL	Cartesian	3.26667	46.00000	0.00000	No	3.26667
84	GLOBAL	Cartesian	2.80000	46.00000	0.00000	No	2.80000
85	GLOBAL	Cartesian	2.33333	46.00000	0.00000	No	2.33333
86	GLOBAL	Cartesian	1.86667	46.00000	0.00000	No	1.86667
87	GLOBAL	Cartesian	1.40000	46.00000	0.00000	No	1.40000
88	GLOBAL	Cartesian	0.93333	46.00000	0.00000	No	0.93333
89	GLOBAL	Cartesian	0.46667	46.00000	0.00000	No	0.46667
90	GLOBAL	Cartesian	10.73333	40.00000	0.00000	No	10.73333
91	GLOBAL	Cartesian	10.26667	40.00000	0.00000	No	10.26667
92	GLOBAL	Cartesian	9.80000	40.00000	0.00000	No	9.80000
93	GLOBAL	Cartesian	9.33333	40.00000	0.00000	No	9.33333
94	GLOBAL	Cartesian	8.86667	40.00000	0.00000	No	8.86667
95	GLOBAL	Cartesian	8.40000	40.00000	0.00000	No	8.40000
96	GLOBAL	Cartesian	7.93333	40.00000	0.00000	No	7.93333
97	GLOBAL	Cartesian	7.46667	40.00000	0.00000	No	7.46667
98	GLOBAL	Cartesian	7.00000	40.00000	0.00000	No	7.00000
99	GLOBAL	Cartesian	6.53333	40.00000	0.00000	No	6.53333
100	GLOBAL	Cartesian	6.06667	40.00000	0.00000	No	6.06667
101	GLOBAL	Cartesian	5.60000	40.00000	0.00000	No	5.60000
102	GLOBAL	Cartesian	5.13333	40.00000	0.00000	No	5.13333
103	GLOBAL	Cartesian	4.66667	40.00000	0.00000	No	4.66667
104	GLOBAL	Cartesian	4.20000	40.00000	0.00000	No	4.20000
105	GLOBAL	Cartesian	3.73333	40.00000	0.00000	No	3.73333
106	GLOBAL	Cartesian	3.26667	40.00000	0.00000	No	3.26667
107	GLOBAL	Cartesian	2.80000	40.00000	0.00000	No	2.80000
108	GLOBAL	Cartesian	2.33333	40.00000	0.00000	No	2.33333
109	GLOBAL	Cartesian	1.86667	40.00000	0.00000	No	1.86667
110	GLOBAL	Cartesian	1.40000	40.00000	0.00000	No	1.40000
111	GLOBAL	Cartesian	0.93333	40.00000	0.00000	No	0.93333
112	GLOBAL	Cartesian	0.46667	40.00000	0.00000	No	0.46667
113	GLOBAL	Cartesian	10.73333	34.00000	0.00000	No	10.73333
114	GLOBAL	Cartesian	10.26667	34.00000	0.00000	No	10.26667
115	GLOBAL	Cartesian	9.80000	34.00000	0.00000	No	9.80000
116	GLOBAL	Cartesian	9.33333	34.00000	0.00000	No	9.33333
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122	GLOBAL	Cartesian	6.53333	34.00000	0.00000	No	6.53333
123	GLOBAL	Cartesian	6.06667	34.00000	0.00000	No	6.06667
124	GLOBAL	Cartesian	5.60000	34.00000	0.00000	No	5.60000
125	GLOBAL	Cartesian	5.13333	34.00000	0.00000	No	5.13333
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128	GLOBAL	Cartesian	3.73333	34.00000	0.00000	No	3.73333
129	GLOBAL	Cartesian	3.26667	34.00000	0.00000	No	3.26667
130	GLOBAL	Cartesian	2.80000	34.00000	0.00000	No	2.80000
131	GLOBAL	Cartesian	2.33333	34.00000	0.00000	No	2.33333
132	GLOBAL	Cartesian	1.86667	34.00000	0.00000	No	1.86667
133	GLOBAL	Cartesian	1.40000	34.00000	0.00000	No	1.40000
134	GLOBAL	Cartesian	0.93333	34.00000	0.00000	No	0.93333
135	GLOBAL	Cartesian	0.46667	34.00000	0.00000	No	0.46667
136	GLOBAL	Cartesian	10.73333	28.00000	0.00000	No	10.73333
137	GLOBAL	Cartesian	10.26667	28.00000	0.00000	No	10.26667
138	GLOBAL	Cartesian	9.80000	28.00000	0.00000	No	9.80000
139	GLOBAL	Cartesian	9.33333	28.00000	0.00000	No	9.33333
140	GLOBAL	Cartesian	8.86667	28.00000	0.00000	No	8.86667
141	GLOBAL	Cartesian	8.40000	28.00000	0.00000	No	8.40000
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143	GLOBAL	Cartesian	7.46667	28.00000	0.00000	No	7.46667
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148	GLOBAL	Cartesian	5.13333	28.00000	0.00000	No	5.13333
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150	GLOBAL	Cartesian	4.20000	28.00000	0.00000	No	4.20000
151	GLOBAL	Cartesian	3.73333	28.00000	0.00000	No	3.73333
152	GLOBAL	Cartesian	3.26667	28.00000	0.00000	No	3.26667
153	GLOBAL	Cartesian	2.80000	28.00000	0.00000	No	2.80000
154	GLOBAL	Cartesian	2.33333	28.00000	0.00000	No	2.33333
155	GLOBAL	Cartesian	1.86667	28.00000	0.00000	No	1.86667
156	GLOBAL	Cartesian	1.40000	28.00000	0.00000	No	1.40000
157	GLOBAL	Cartesian	0.93333	28.00000	0.00000	No	0.93333
158	GLOBAL	Cartesian	0.46667	28.00000	0.00000	No	0.46667
159	GLOBAL	Cartesian	10.73333	22.00000	0.00000	No	10.73333
160	GLOBAL	Cartesian	10.26667	22.00000	0.00000	No	10.26667
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162	GLOBAL	Cartesian	9.33333	22.00000	0.00000	No	9.33333
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169	GLOBAL	Cartesian	6.06667	22.00000	0.00000	No	6.06667
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174	GLOBAL	Cartesian	3.73333	22.00000	0.00000	No	3.73333
175	GLOBAL	Cartesian	3.26667	22.00000	0.00000	No	3.26667
176	GLOBAL	Cartesian	2.80000	22.00000	0.00000	No	2.80000
177	GLOBAL	Cartesian	2.33333	22.00000	0.00000	No	2.33333
178	GLOBAL	Cartesian	1.86667	22.00000	0.00000	No	1.86667
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180	GLOBAL	Cartesian	0.93333	22.00000	0.00000	No	0.93333
181	GLOBAL	Cartesian	0.46667	22.00000	0.00000	No	0.46667
182	GLOBAL	Cartesian	10.73333	16.00000	0.00000	No	10.73333
183	GLOBAL	Cartesian	10.26667	16.00000	0.00000	No	10.26667
184	GLOBAL	Cartesian	9.80000	16.00000	0.00000	No	9.80000
185	GLOBAL	Cartesian	9.33333	16.00000	0.00000	No	9.33333
186	GLOBAL	Cartesian	8.86667	16.00000	0.00000	No	8.86667
187	GLOBAL	Cartesian	8.40000	16.00000	0.00000	No	8.40000
188	GLOBAL	Cartesian	7.93333	16.00000	0.00000	No	7.93333
189	GLOBAL	Cartesian	7.46667	16.00000	0.00000	No	7.46667
190	GLOBAL	Cartesian	7.00000	16.00000	0.00000	No	7.00000
191	GLOBAL	Cartesian	6.53333	16.00000	0.00000	No	6.53333
192	GLOBAL	Cartesian	6.06667	16.00000	0.00000	No	6.06667
193	GLOBAL	Cartesian	5.60000	16.00000	0.00000	No	5.60000
194	GLOBAL	Cartesian	5.13333	16.00000	0.00000	No	5.13333
195	GLOBAL	Cartesian	4.66667	16.00000	0.00000	No	4.66667
196	GLOBAL	Cartesian	4.20000	16.00000	0.00000	No	4.20000
197	GLOBAL	Cartesian	3.73333	16.00000	0.00000	No	3.73333
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202	GLOBAL	Cartesian	1.40000	16.00000	0.00000	No	1.40000
203	GLOBAL	Cartesian	0.93333	16.00000	0.00000	No	0.93333
204	GLOBAL	Cartesian	0.46667	16.00000	0.00000	No	0.46667
205	GLOBAL	Cartesian	10.73333	10.00000	0.00000	No	10.73333
206	GLOBAL	Cartesian	10.26667	10.00000	0.00000	No	10.26667
207	GLOBAL	Cartesian	9.80000	10.00000	0.00000	No	9.80000
208	GLOBAL	Cartesian	9.33333	10.00000	0.00000	No	9.33333
209	GLOBAL	Cartesian	8.86667	10.00000	0.00000	No	8.86667
210	GLOBAL	Cartesian	8.40000	10.00000	0.00000	No	8.40000
211	GLOBAL	Cartesian	7.93333	10.00000	0.00000	No	7.93333
212	GLOBAL	Cartesian	7.46667	10.00000	0.00000	No	7.46667
213	GLOBAL	Cartesian	7.00000	10.00000	0.00000	No	7.00000
214	GLOBAL	Cartesian	6.53333	10.00000	0.00000	No	6.53333
215	GLOBAL	Cartesian	6.06667	10.00000	0.00000	No	6.06667
216	GLOBAL	Cartesian	5.60000	10.00000	0.00000	No	5.60000
217	GLOBAL	Cartesian	5.13333	10.00000	0.00000	No	5.13333
218	GLOBAL	Cartesian	4.66667	10.00000	0.00000	No	4.66667
219	GLOBAL	Cartesian	4.20000	10.00000	0.00000	No	4.20000
220	GLOBAL	Cartesian	3.73333	10.00000	0.00000	No	3.73333
221	GLOBAL	Cartesian	3.26667	10.00000	0.00000	No	3.26667
222	GLOBAL	Cartesian	2.80000	10.00000	0.00000	No	2.80000
223	GLOBAL	Cartesian	2.33333	10.00000	0.00000	No	2.33333
224	GLOBAL	Cartesian	1.86667	10.00000	0.00000	No	1.86667
225	GLOBAL	Cartesian	1.40000	10.00000	0.00000	No	1.40000
226	GLOBAL	Cartesian	0.93333	10.00000	0.00000	No	0.93333
227	GLOBAL	Cartesian	0.46667	10.00000	0.00000	No	0.46667
228	GLOBAL	Cartesian	10.73333	4.00000	0.00000	No	10.73333
229	GLOBAL	Cartesian	10.26667	4.00000	0.00000	No	10.26667
230	GLOBAL	Cartesian	9.80000	4.00000	0.00000	No	9.80000
231	GLOBAL	Cartesian	9.33333	4.00000	0.00000	No	9.33333
232	GLOBAL	Cartesian	8.86667	4.00000	0.00000	No	8.86667
233	GLOBAL	Cartesian	8.40000	4.00000	0.00000	No	8.40000
234	GLOBAL	Cartesian	7.93333	4.00000	0.00000	No	7.93333

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238	GLOBAL	Cartesian	6.06667	4.00000	0.00000	No	6.06667
239	GLOBAL	Cartesian	5.60000	4.00000	0.00000	No	5.60000
240	GLOBAL	Cartesian	5.13333	4.00000	0.00000	No	5.13333
241	GLOBAL	Cartesian	4.66667	4.00000	0.00000	No	4.66667
242	GLOBAL	Cartesian	4.20000	4.00000	0.00000	No	4.20000
243	GLOBAL	Cartesian	3.73333	4.00000	0.00000	No	3.73333
244	GLOBAL	Cartesian	3.26667	4.00000	0.00000	No	3.26667
245	GLOBAL	Cartesian	2.80000	4.00000	0.00000	No	2.80000
246	GLOBAL	Cartesian	2.33333	4.00000	0.00000	No	2.33333
247	GLOBAL	Cartesian	1.86667	4.00000	0.00000	No	1.86667
248	GLOBAL	Cartesian	1.40000	4.00000	0.00000	No	1.40000
249	GLOBAL	Cartesian	0.93333	4.00000	0.00000	No	0.93333
250	GLOBAL	Cartesian	0.46667	4.00000	0.00000	No	0.46667
251	GLOBAL	Cartesian	11.20000	49.50000	0.00000	No	11.20000
252	GLOBAL	Cartesian	11.20000	49.00000	0.00000	No	11.20000
253	GLOBAL	Cartesian	11.20000	48.50000	0.00000	No	11.20000
254	GLOBAL	Cartesian	11.20000	48.00000	0.00000	No	11.20000
255	GLOBAL	Cartesian	11.20000	47.50000	0.00000	No	11.20000
256	GLOBAL	Cartesian	11.20000	47.00000	0.00000	No	11.20000
257	GLOBAL	Cartesian	11.20000	46.50000	0.00000	No	11.20000
258	GLOBAL	Cartesian	11.20000	3.50000	0.00000	No	11.20000
259	GLOBAL	Cartesian	11.20000	3.00000	0.00000	No	11.20000
260	GLOBAL	Cartesian	11.20000	2.50000	0.00000	No	11.20000
261	GLOBAL	Cartesian	11.20000	2.00000	0.00000	No	11.20000
262	GLOBAL	Cartesian	11.20000	1.50000	0.00000	No	11.20000
263	GLOBAL	Cartesian	11.20000	1.00000	0.00000	No	11.20000
264	GLOBAL	Cartesian	11.20000	0.50000	0.00000	No	11.20000
265	GLOBAL	Cartesian	0.00000	0.50000	0.00000	No	0.00000
266	GLOBAL	Cartesian	0.00000	1.00000	0.00000	No	0.00000
267	GLOBAL	Cartesian	0.00000	1.50000	0.00000	No	0.00000
268	GLOBAL	Cartesian	0.00000	2.00000	0.00000	No	0.00000
269	GLOBAL	Cartesian	0.00000	2.50000	0.00000	No	0.00000
270	GLOBAL	Cartesian	0.00000	3.00000	0.00000	No	0.00000
271	GLOBAL	Cartesian	0.00000	3.50000	0.00000	No	0.00000
272	GLOBAL	Cartesian	0.00000	46.50000	0.00000	No	0.00000
273	GLOBAL	Cartesian	0.00000	47.00000	0.00000	No	0.00000
274	GLOBAL	Cartesian	0.00000	47.50000	0.00000	No	0.00000
275	GLOBAL	Cartesian	0.00000	48.00000	0.00000	No	0.00000
276	GLOBAL	Cartesian	0.00000	48.50000	0.00000	No	0.00000
277	GLOBAL	Cartesian	0.00000	49.00000	0.00000	No	0.00000
278	GLOBAL	Cartesian	0.00000	49.50000	0.00000	No	0.00000
279	GLOBAL	Cartesian	11.20000	45.50000	0.00000	No	11.20000
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283	GLOBAL	Cartesian	11.20000	43.50000	0.00000	No	11.20000
284	GLOBAL	Cartesian	11.20000	43.00000	0.00000	No	11.20000
285	GLOBAL	Cartesian	11.20000	42.50000	0.00000	No	11.20000
286	GLOBAL	Cartesian	11.20000	42.00000	0.00000	No	11.20000
287	GLOBAL	Cartesian	11.20000	41.50000	0.00000	No	11.20000
288	GLOBAL	Cartesian	11.20000	41.00000	0.00000	No	11.20000
289	GLOBAL	Cartesian	11.20000	40.50000	0.00000	No	11.20000
290	GLOBAL	Cartesian	11.20000	39.50000	0.00000	No	11.20000
291	GLOBAL	Cartesian	11.20000	39.00000	0.00000	No	11.20000
292	GLOBAL	Cartesian	11.20000	38.50000	0.00000	No	11.20000
293	GLOBAL	Cartesian	11.20000	38.00000	0.00000	No	11.20000
294	GLOBAL	Cartesian	11.20000	37.50000	0.00000	No	11.20000
295	GLOBAL	Cartesian	11.20000	37.00000	0.00000	No	11.20000
296	GLOBAL	Cartesian	11.20000	36.50000	0.00000	No	11.20000
297	GLOBAL	Cartesian	11.20000	36.00000	0.00000	No	11.20000
298	GLOBAL	Cartesian	11.20000	35.50000	0.00000	No	11.20000
299	GLOBAL	Cartesian	11.20000	35.00000	0.00000	No	11.20000
300	GLOBAL	Cartesian	11.20000	34.50000	0.00000	No	11.20000
301	GLOBAL	Cartesian	11.20000	33.50000	0.00000	No	11.20000
302	GLOBAL	Cartesian	11.20000	33.00000	0.00000	No	11.20000
303	GLOBAL	Cartesian	11.20000	32.50000	0.00000	No	11.20000
304	GLOBAL	Cartesian	11.20000	32.00000	0.00000	No	11.20000
305	GLOBAL	Cartesian	11.20000	31.50000	0.00000	No	11.20000
306	GLOBAL	Cartesian	11.20000	31.00000	0.00000	No	11.20000
307	GLOBAL	Cartesian	11.20000	30.50000	0.00000	No	11.20000
308	GLOBAL	Cartesian	11.20000	30.00000	0.00000	No	11.20000
309	GLOBAL	Cartesian	11.20000	29.50000	0.00000	No	11.20000
310	GLOBAL	Cartesian	11.20000	29.00000	0.00000	No	11.20000
311	GLOBAL	Cartesian	11.20000	28.50000	0.00000	No	11.20000
312	GLOBAL	Cartesian	11.20000	27.50000	0.00000	No	11.20000
313	GLOBAL	Cartesian	11.20000	27.00000	0.00000	No	11.20000
314	GLOBAL	Cartesian	11.20000	26.50000	0.00000	No	11.20000
315	GLOBAL	Cartesian	11.20000	26.00000	0.00000	No	11.20000
316	GLOBAL	Cartesian	11.20000	25.50000	0.00000	No	11.20000
317	GLOBAL	Cartesian	11.20000	25.00000	0.00000	No	11.20000
318	GLOBAL	Cartesian	11.20000	24.50000	0.00000	No	11.20000
319	GLOBAL	Cartesian	11.20000	24.00000	0.00000	No	11.20000
320	GLOBAL	Cartesian	11.20000	23.50000	0.00000	No	11.20000
321	GLOBAL	Cartesian	11.20000	23.00000	0.00000	No	11.20000
322	GLOBAL	Cartesian	11.20000	22.50000	0.00000	No	11.20000
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417	GLOBAL	Cartesian	0.00000	37.50000	0.00000	No	0.00000
418	GLOBAL	Cartesian	0.00000	38.00000	0.00000	No	0.00000
419	GLOBAL	Cartesian	0.00000	38.50000	0.00000	No	0.00000
420	GLOBAL	Cartesian	0.00000	39.00000	0.00000	No	0.00000
421	GLOBAL	Cartesian	0.00000	39.50000	0.00000	No	0.00000
422	GLOBAL	Cartesian	0.00000	40.50000	0.00000	No	0.00000
423	GLOBAL	Cartesian	0.00000	41.00000	0.00000	No	0.00000
424	GLOBAL	Cartesian	0.00000	41.50000	0.00000	No	0.00000
425	GLOBAL	Cartesian	0.00000	42.00000	0.00000	No	0.00000
426	GLOBAL	Cartesian	0.00000	42.50000	0.00000	No	0.00000
427	GLOBAL	Cartesian	0.00000	43.00000	0.00000	No	0.00000
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429	GLOBAL	Cartesian	0.00000	44.00000	0.00000	No	0.00000
430	GLOBAL	Cartesian	0.00000	44.50000	0.00000	No	0.00000
431	GLOBAL	Cartesian	0.00000	45.00000	0.00000	No	0.00000
432	GLOBAL	Cartesian	0.00000	45.50000	0.00000	No	0.00000

Table: Joint Coordinates, Part 2 of 2

Joint Text	GlobalY m	GlobalZ m	GUID Text
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2	46.00000	0.00000	
3	40.00000	0.00000	
4	34.00000	0.00000	
5	28.00000	0.00000	
6	22.00000	0.00000	
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8	10.00000	0.00000	
9	4.00000	0.00000	
10	0.00000	0.00000	
11	0.00000	0.00000	
12	4.00000	0.00000	
13	10.00000	0.00000	
14	16.00000	0.00000	
15	22.00000	0.00000	
16	28.00000	0.00000	
17	34.00000	0.00000	
18	40.00000	0.00000	
19	46.00000	0.00000	
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46	0.00000	0.00000	
47	0.00000	0.00000	
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55	0.00000	0.00000	
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430	44.50000	0.00000
431	45.00000	0.00000
432	45.50000	0.00000

Table: Joint Displacements

Joint Text	OutputCase Text	CaseType Text	U1 m	U2 m	U3 m	R1 Radians	R2 Radians	R3 Radians
1	q	LinStatic	0.000966	0.000975	-0.000028	0.001251	0.000794	-0.000179
2	q	LinStatic	0.000726	0.000965	-0.002565	0.000448	0.000374	-0.000098
3	q	LinStatic	0.000658	0.000951	-0.002308	0.000174	0.000368	-0.000077
4	q	LinStatic	0.000665	0.000941	-0.002000	0.000258	0.000427	-0.000075
5	q	LinStatic	0.000665	0.000935	-0.001996	0.000278	0.000434	-0.000075
6	q	LinStatic	0.000665	0.000934	-0.002030	0.000277	0.000430	-0.000075
7	q	LinStatic	0.000665	0.000936	-0.001983	0.000239	0.000444	-0.000075
8	q	LinStatic	0.000658	0.000942	-0.001524	0.000163	0.000502	-0.000079
9	q	LinStatic	0.000734	0.000952	-0.002039	0.000840	0.000285	-0.000015
10	q	LinStatic	0.000951	0.000960	-0.006735	0.001969	-0.000501	-0.000047
11	q	LinStatic	0.000966	0.000975	-0.012495	0.002533	0.003520	0.000179
12	q	LinStatic	0.000726	0.000965	-0.005894	0.001198	0.002395	0.000098
13	q	LinStatic	0.000658	0.000951	-0.004432	0.000187	0.001966	0.000077
14	q	LinStatic	0.000665	0.000941	-0.004943	0.000223	0.002019	0.000075
15	q	LinStatic	0.000665	0.000935	-0.005043	0.000274	0.002042	0.000075
16	q	LinStatic	0.000665	0.000934	-0.005010	0.000281	0.002038	0.000075
17	q	LinStatic	0.000665	0.000936	-0.004960	0.000274	0.002036	0.000075
18	q	LinStatic	0.000658	0.000942	-0.005216	0.000151	0.002100	0.000079
19	q	LinStatic	0.000734	0.000952	-0.006420	0.000090	0.002305	0.000015
20	q	LinStatic	0.000951	0.000960	-0.005788	0.000687	0.002225	0.000047
21	q	LinStatic	0.000963	0.000881	-0.000335	0.001228	0.000586	-0.000212
22	q	LinStatic	0.000960	0.000776	-0.000550	0.001204	0.000407	-0.000227
23	q	LinStatic	0.000958	0.000667	-0.000689	0.001180	0.000255	-0.000229
24	q	LinStatic	0.000956	0.000561	-0.000765	0.001157	0.000131	-0.000220
25	q	LinStatic	0.000954	0.000461	-0.000789	0.001133	0.000034	-0.000202
26	q	LinStatic	0.000952	0.000372	-0.000774	0.001110	-0.000037	-0.000177
27	q	LinStatic	0.000951	0.000295	-0.000732	0.001086	-0.000084	-0.000148
28	q	LinStatic	0.000949	0.000233	-0.000674	0.001063	-0.000106	-0.000116
29	q	LinStatic	0.000948	0.000186	-0.000612	0.001039	-0.000104	-0.000082
30	q	LinStatic	0.000947	0.000156	-0.000557	0.001016	-0.000080	-0.000047
31	q	LinStatic	0.000946	0.000142	-0.000518	0.000992	-0.000033	-0.000012
32	q	LinStatic	0.000946	0.000145	-0.000507	0.000968	0.000035	0.000024
33	q	LinStatic	0.000945	0.000165	-0.000533	0.000945	0.000125	0.000059
34	q	LinStatic	0.000945	0.000200	-0.000605	0.000921	0.000235	0.000092
35	q	LinStatic	0.000945	0.000251	-0.000734	0.000898	0.000365	0.000123
36	q	LinStatic	0.000945	0.000315	-0.000929	0.000874	0.000514	0.000151
37	q	LinStatic	0.000945	0.000392	-0.001198	0.000851	0.000682	0.000175
38	q	LinStatic	0.000945	0.000479	-0.001550	0.000828	0.000867	0.000193
39	q	LinStatic	0.000946	0.000573	-0.001993	0.000804	0.001068	0.000203
40	q	LinStatic	0.000947	0.000669	-0.002535	0.000781	0.001283	0.000203
41	q	LinStatic	0.000948	0.000763	-0.003180	0.000757	0.001509	0.000191
42	q	LinStatic	0.000949	0.000849	-0.003936	0.000734	0.001745	0.000163
43	q	LinStatic	0.000950	0.000918	-0.004804	0.000710	0.001985	0.000116
44	q	LinStatic	0.000963	0.000881	-0.010879	0.002509	0.003299	0.000212
45	q	LinStatic	0.000960	0.000776	-0.009382	0.002485	0.003039	0.000227
46	q	LinStatic	0.000958	0.000667	-0.008018	0.002462	0.002751	0.000229
47	q	LinStatic	0.000956	0.000561	-0.006797	0.002438	0.002445	0.000220
48	q	LinStatic	0.000954	0.000461	-0.005727	0.002414	0.002127	0.000202
49	q	LinStatic	0.000952	0.000372	-0.004808	0.002391	0.001805	0.000177
50	q	LinStatic	0.000951	0.000295	-0.004043	0.002367	0.001484	0.000148
51	q	LinStatic	0.000949	0.000233	-0.003428	0.002344	0.001168	0.000116
52	q	LinStatic	0.000948	0.000186	-0.002961	0.002320	0.000863	0.000082
53	q	LinStatic	0.000947	0.000156	-0.002634	0.002297	0.000570	0.000047
54	q	LinStatic	0.000946	0.000142	-0.002443	0.002273	0.000293	0.000012
55	q	LinStatic	0.000946	0.000145	-0.002377	0.002249	0.000035	-0.000024
56	q	LinStatic	0.000945	0.000165	-0.002428	0.002226	-0.000202	-0.000059
57	q	LinStatic	0.000945	0.000200	-0.002586	0.002202	-0.000415	-0.000092
58	q	LinStatic	0.000945	0.000251	-0.002839	0.002179	-0.000602	-0.000123
59	q	LinStatic	0.000945	0.000315	-0.003174	0.002156	-0.000760	-0.000151
60	q	LinStatic	0.000945	0.000392	-0.003577	0.002132	-0.000886	-0.000175
61	q	LinStatic	0.000945	0.000479	-0.004032	0.002109	-0.000975	-0.000193
62	q	LinStatic	0.000946	0.000573	-0.004522	0.002085	-0.001025	-0.000203
63	q	LinStatic	0.000947	0.000669	-0.005027	0.002062	-0.001031	-0.000203
64	q	LinStatic	0.000948	0.000763	-0.005527	0.002039	-0.000987	-0.000191
65	q	LinStatic	0.000949	0.000849	-0.005997	0.002015	-0.000888	-0.000163
66	q	LinStatic	0.000950	0.000918	-0.006409	0.001992	-0.000728	-0.000116
67	q	LinStatic	0.000733	0.000923	-0.005394	0.000105	0.002071	0.000091
68	q	LinStatic	0.000731	0.000864	-0.004482	0.000120	0.001831	0.000144

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69	q	LinStatic	0.000729	0.000786	-0.003684	0.000134	0.001590	0.000177
70	q	LinStatic	0.000728	0.000698	-0.003000	0.000149	0.001353	0.000192
71	q	LinStatic	0.000726	0.000605	-0.002428	0.000164	0.001122	0.000195
72	q	LinStatic	0.000725	0.000515	-0.001962	0.000179	0.000900	0.000186
73	q	LinStatic	0.000724	0.000431	-0.001598	0.000194	0.000691	0.000169
74	q	LinStatic	0.000723	0.000357	-0.001329	0.000209	0.000496	0.000145
75	q	LinStatic	0.000722	0.000295	-0.001149	0.000224	0.000316	0.000117
76	q	LinStatic	0.000722	0.000247	-0.001049	0.000239	0.000152	0.000085
77	q	LinStatic	0.000721	0.000215	-0.001022	0.000254	6.510E-06	0.000051
78	q	LinStatic	0.000721	0.000200	-0.001060	0.000269	-0.000120	0.000015
79	q	LinStatic	0.000720	0.000201	-0.001152	0.000283	-0.000227	-0.000021
80	q	LinStatic	0.000720	0.000220	-0.001290	0.000298	-0.000312	-0.000057
81	q	LinStatic	0.000720	0.000255	-0.001463	0.000313	-0.000375	-0.000092
82	q	LinStatic	0.000720	0.000306	-0.001661	0.000328	-0.000414	-0.000124
83	q	LinStatic	0.000721	0.000371	-0.001872	0.000343	-0.000428	-0.000153
84	q	LinStatic	0.000721	0.000449	-0.002084	0.000358	-0.000414	-0.000177
85	q	LinStatic	0.000722	0.000537	-0.002285	0.000373	-0.000371	-0.000195
86	q	LinStatic	0.000722	0.000632	-0.002458	0.000388	-0.000296	-0.000204
87	q	LinStatic	0.000723	0.000728	-0.002591	0.000403	-0.000186	-0.000202
88	q	LinStatic	0.000724	0.000821	-0.002665	0.000418	-0.000040	-0.000186
89	q	LinStatic	0.000725	0.000903	-0.002663	0.000433	0.000146	-0.000152
90	q	LinStatic	0.000656	0.000888	-0.004291	0.000152	0.001859	0.000137
91	q	LinStatic	0.000655	0.000812	-0.003481	0.000153	0.001619	0.000174
92	q	LinStatic	0.000654	0.000723	-0.002784	0.000154	0.001382	0.000194
93	q	LinStatic	0.000653	0.000629	-0.002197	0.000154	0.001153	0.000199
94	q	LinStatic	0.000652	0.000536	-0.001717	0.000155	0.000934	0.000194
95	q	LinStatic	0.000651	0.000448	-0.001336	0.000156	0.000727	0.000179
96	q	LinStatic	0.000651	0.000368	-0.001050	0.000157	0.000534	0.000157
97	q	LinStatic	0.000650	0.000300	-0.000850	0.000158	0.000356	0.000131
98	q	LinStatic	0.000650	0.000246	-0.000731	0.000159	0.000194	0.000101
99	q	LinStatic	0.000649	0.000206	-0.000684	0.000160	0.000049	0.000068
100	q	LinStatic	0.000649	0.000182	-0.000701	0.000161	-0.000079	0.000034
101	q	LinStatic	0.000649	0.000175	-0.000773	0.000162	-0.000188	-1.299E-06
102	q	LinStatic	0.000649	0.000183	-0.000893	0.000163	-0.000278	-0.000036
103	q	LinStatic	0.000649	0.000209	-0.001051	0.000164	-0.000349	-0.000071
104	q	LinStatic	0.000650	0.000249	-0.001237	0.000165	-0.000398	-0.000103
105	q	LinStatic	0.000650	0.000305	-0.001442	0.000166	-0.000425	-0.000133
106	q	LinStatic	0.000651	0.000374	-0.001654	0.000167	-0.000429	-0.000160
107	q	LinStatic	0.000651	0.000455	-0.001864	0.000168	-0.000407	-0.000181
108	q	LinStatic	0.000652	0.000544	-0.002058	0.000169	-0.000359	-0.000195
109	q	LinStatic	0.000653	0.000638	-0.002224	0.000170	-0.000281	-0.000201
110	q	LinStatic	0.000654	0.000733	-0.002348	0.000171	-0.000172	-0.000195
111	q	LinStatic	0.000655	0.000821	-0.002414	0.000172	-0.000029	-0.000174
112	q	LinStatic	0.000657	0.000897	-0.002407	0.000173	0.000150	-0.000136
113	q	LinStatic	0.000663	0.000883	-0.004065	0.000273	0.001797	0.000134
114	q	LinStatic	0.000662	0.000809	-0.003284	0.000273	0.001560	0.000171
115	q	LinStatic	0.000661	0.000722	-0.002613	0.000272	0.001328	0.000191
116	q	LinStatic	0.000660	0.000629	-0.002051	0.000271	0.001105	0.000197
117	q	LinStatic	0.000659	0.000536	-0.001592	0.000271	0.000892	0.000192
118	q	LinStatic	0.000658	0.000449	-0.001230	0.000270	0.000691	0.000178
119	q	LinStatic	0.000657	0.000370	-0.000959	0.000269	0.000505	0.000157
120	q	LinStatic	0.000657	0.000302	-0.000772	0.000269	0.000334	0.000131
121	q	LinStatic	0.000656	0.000248	-0.000661	0.000268	0.000179	0.000101
122	q	LinStatic	0.000656	0.000208	-0.000619	0.000267	0.000041	0.000068
123	q	LinStatic	0.000656	0.000184	-0.000638	0.000267	-0.000079	0.000034
124	q	LinStatic	0.000656	0.000176	-0.000709	0.000266	-0.000181	-5.422E-07
125	q	LinStatic	0.000656	0.000184	-0.000823	0.000265	-0.000264	-0.000035
126	q	LinStatic	0.000656	0.000209	-0.000972	0.000265	-0.000327	-0.000069
127	q	LinStatic	0.000656	0.000249	-0.001146	0.000264	-0.000369	-0.000102
128	q	LinStatic	0.000657	0.000304	-0.001336	0.000263	-0.000390	-0.000132
129	q	LinStatic	0.000657	0.000372	-0.001531	0.000263	-0.000388	-0.000158
130	q	LinStatic	0.000658	0.000452	-0.001719	0.000262	-0.000360	-0.000179
131	q	LinStatic	0.000659	0.000540	-0.001890	0.000261	-0.000307	-0.000193
132	q	LinStatic	0.000660	0.000633	-0.002030	0.000261	-0.000225	-0.000198
133	q	LinStatic	0.000661	0.000726	-0.002127	0.000260	-0.000113	-0.000192
134	q	LinStatic	0.000662	0.000814	-0.002164	0.000260	0.000031	-0.000172
135	q	LinStatic	0.000663	0.000889	-0.002128	0.000259	0.000211	-0.000134
136	q	LinStatic	0.000663	0.000881	-0.004113	0.000281	0.001801	0.000133
137	q	LinStatic	0.000662	0.000807	-0.003329	0.000281	0.001565	0.000171
138	q	LinStatic	0.000661	0.000720	-0.002656	0.000281	0.001334	0.000191
139	q	LinStatic	0.000660	0.000628	-0.002091	0.000280	0.001111	0.000197
140	q	LinStatic	0.000659	0.000535	-0.001629	0.000280	0.000898	0.000192
141	q	LinStatic	0.000658	0.000448	-0.001264	0.000280	0.000697	0.000177
142	q	LinStatic	0.000657	0.000369	-0.000990	0.000280	0.000511	0.000156
143	q	LinStatic	0.000657	0.000301	-0.000800	0.000280	0.000340	0.000130
144	q	LinStatic	0.000656	0.000247	-0.000687	0.000280	0.000185	0.000101
145	q	LinStatic	0.000656	0.000207	-0.000643	0.000280	0.000047	0.000068
146	q	LinStatic	0.000656	0.000183	-0.000659	0.000279	-0.000074	0.000034
147	q	LinStatic	0.000656	0.000175	-0.000728	0.000279	-0.000176	-1.374E-07
148	q	LinStatic	0.000656	0.000183	-0.000840	0.000279	-0.000260	-0.000035
149	q	LinStatic	0.000656	0.000207	-0.000987	0.000279	-0.000323	-0.000069
150	q	LinStatic	0.000656	0.000247	-0.001160	0.000279	-0.000366	-0.000101
151	q	LinStatic	0.000657	0.000302	-0.001348	0.000279	-0.000387	-0.000131
152	q	LinStatic	0.000657	0.000370	-0.001541	0.000279	-0.000384	-0.000157
153	q	LinStatic	0.000658	0.000449	-0.001728	0.000279	-0.000357	-0.000178
154	q	LinStatic	0.000659	0.000536	-0.001897	0.000278	-0.000303	-0.000192
155	q	LinStatic	0.000660	0.000629	-0.002036	0.000278	-0.000221	-0.000197
156	q	LinStatic	0.000661	0.000722	-0.002130	0.000278	-0.000109	-0.000191
157	q	LinStatic	0.000662	0.000809	-0.002166	0.000278	0.000036	-0.000171

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158	q	LinStatic	0.000663	0.000883	-0.002127	0.000278	0.000217	-0.000134
159	q	LinStatic	0.000663	0.000883	-0.004144	0.000274	0.001806	0.000134
160	q	LinStatic	0.000662	0.000809	-0.003358	0.000274	0.001570	0.000171
161	q	LinStatic	0.000661	0.000722	-0.002683	0.000274	0.001339	0.000191
162	q	LinStatic	0.000660	0.000629	-0.002116	0.000274	0.001115	0.000197
163	q	LinStatic	0.000659	0.000536	-0.001652	0.000274	0.000902	0.000192
164	q	LinStatic	0.000658	0.000449	-0.001285	0.000275	0.000701	0.000178
165	q	LinStatic	0.000657	0.000370	-0.001009	0.000275	0.000514	0.000157
166	q	LinStatic	0.000657	0.000302	-0.000818	0.000275	0.000343	0.000131
167	q	LinStatic	0.000656	0.000247	-0.000703	0.000275	0.000187	0.000101
168	q	LinStatic	0.000656	0.000207	-0.000658	0.000275	0.000048	0.000069
169	q	LinStatic	0.000656	0.000183	-0.000674	0.000275	-0.000073	0.000035
170	q	LinStatic	0.000656	0.000175	-0.000742	0.000275	-0.000176	1.374E-07
171	q	LinStatic	0.000656	0.000183	-0.000855	0.000275	-0.000260	-0.000034
172	q	LinStatic	0.000656	0.000207	-0.001002	0.000276	-0.000325	-0.000068
173	q	LinStatic	0.000656	0.000247	-0.001176	0.000276	-0.000368	-0.000101
174	q	LinStatic	0.000657	0.000301	-0.001365	0.000276	-0.000389	-0.000130
175	q	LinStatic	0.000657	0.000369	-0.001560	0.000276	-0.000388	-0.000156
176	q	LinStatic	0.000658	0.000448	-0.001748	0.000276	-0.000361	-0.000177
177	q	LinStatic	0.000659	0.000535	-0.001920	0.000276	-0.000308	-0.000192
178	q	LinStatic	0.000660	0.000628	-0.002060	0.000276	-0.000226	-0.000197
179	q	LinStatic	0.000661	0.000720	-0.002157	0.000277	-0.000113	-0.000191
180	q	LinStatic	0.000662	0.000807	-0.002195	0.000277	0.000032	-0.000171
181	q	LinStatic	0.000663	0.000881	-0.002158	0.000277	0.000212	-0.000133
182	q	LinStatic	0.000663	0.000889	-0.004055	0.000224	0.001783	0.000134
183	q	LinStatic	0.000662	0.000814	-0.003280	0.000225	0.001547	0.000172
184	q	LinStatic	0.000661	0.000726	-0.002615	0.000225	0.001317	0.000192
185	q	LinStatic	0.000660	0.000633	-0.002057	0.000226	0.001095	0.000198
186	q	LinStatic	0.000659	0.000540	-0.001602	0.000227	0.000884	0.000193
187	q	LinStatic	0.000658	0.000452	-0.001244	0.000227	0.000685	0.000179
188	q	LinStatic	0.000657	0.000372	-0.000975	0.000228	0.000500	0.000158
189	q	LinStatic	0.000657	0.000304	-0.000790	0.000228	0.000330	0.000132
190	q	LinStatic	0.000656	0.000249	-0.000681	0.000229	0.000176	0.000102
191	q	LinStatic	0.000656	0.000209	-0.000640	0.000230	0.000040	0.000069
192	q	LinStatic	0.000656	0.000184	-0.000660	0.000230	-0.000080	0.000035
193	q	LinStatic	0.000656	0.000176	-0.000731	0.000231	-0.000181	5.422E-07
194	q	LinStatic	0.000656	0.000184	-0.000845	0.000232	-0.000263	-0.000034
195	q	LinStatic	0.000656	0.000208	-0.000993	0.000232	-0.000325	-0.000068
196	q	LinStatic	0.000656	0.000248	-0.001166	0.000233	-0.000366	-0.000101
197	q	LinStatic	0.000657	0.000302	-0.001354	0.000234	-0.000386	-0.000131
198	q	LinStatic	0.000657	0.000370	-0.001547	0.000234	-0.000382	-0.000157
199	q	LinStatic	0.000658	0.000449	-0.001733	0.000235	-0.000354	-0.000178
200	q	LinStatic	0.000659	0.000536	-0.001900	0.000236	-0.000299	-0.000192
201	q	LinStatic	0.000660	0.000629	-0.002037	0.000236	-0.000216	-0.000197
202	q	LinStatic	0.000661	0.000722	-0.002128	0.000237	-0.000102	-0.000191
203	q	LinStatic	0.000662	0.000809	-0.002161	0.000238	0.000044	-0.000171
204	q	LinStatic	0.000663	0.000883	-0.002118	0.000238	0.000225	-0.000134
205	q	LinStatic	0.000657	0.000897	-0.003574	0.000186	0.001720	0.000136
206	q	LinStatic	0.000655	0.000821	-0.002831	0.000185	0.001479	0.000174
207	q	LinStatic	0.000654	0.000733	-0.002200	0.000184	0.001247	0.000195
208	q	LinStatic	0.000653	0.000638	-0.001677	0.000183	0.001025	0.000201
209	q	LinStatic	0.000652	0.000544	-0.001255	0.000182	0.000817	0.000195
210	q	LinStatic	0.000651	0.000455	-0.000927	0.000181	0.000623	0.000181
211	q	LinStatic	0.000651	0.000374	-0.000687	0.000180	0.000444	0.000160
212	q	LinStatic	0.000650	0.000305	-0.000527	0.000179	0.000283	0.000133
213	q	LinStatic	0.000650	0.000249	-0.000438	0.000178	0.000138	0.000103
214	q	LinStatic	0.000649	0.000209	-0.000413	0.000177	0.000011	0.000071
215	q	LinStatic	0.000649	0.000183	-0.000444	0.000176	-0.000098	0.000036
216	q	LinStatic	0.000649	0.000175	-0.000521	0.000175	-0.000188	1.299E-06
217	q	LinStatic	0.000649	0.000182	-0.000636	0.000174	-0.000259	-0.000034
218	q	LinStatic	0.000649	0.000206	-0.000780	0.000173	-0.000311	-0.000068
219	q	LinStatic	0.000650	0.000246	-0.000944	0.000172	-0.000342	-0.000101
220	q	LinStatic	0.000650	0.000300	-0.001118	0.000171	-0.000352	-0.000131
221	q	LinStatic	0.000651	0.000368	-0.001292	0.000170	-0.000339	-0.000157
222	q	LinStatic	0.000651	0.000448	-0.001455	0.000169	-0.000303	-0.000179
223	q	LinStatic	0.000652	0.000536	-0.001596	0.000168	-0.000241	-0.000194
224	q	LinStatic	0.000653	0.000629	-0.001704	0.000167	-0.000153	-0.000199
225	q	LinStatic	0.000654	0.000723	-0.001764	0.000166	-0.000037	-0.000194
226	q	LinStatic	0.000655	0.000812	-0.001765	0.000165	0.000110	-0.000174
227	q	LinStatic	0.000656	0.000888	-0.001690	0.000164	0.000289	-0.000137
228	q	LinStatic	0.000725	0.000903	-0.004837	0.001183	0.002129	0.000152
229	q	LinStatic	0.000724	0.000821	-0.003907	0.001168	0.001864	0.000186
230	q	LinStatic	0.000723	0.000728	-0.003102	0.001153	0.001603	0.000202
231	q	LinStatic	0.000722	0.000632	-0.002419	0.001138	0.001351	0.000204
232	q	LinStatic	0.000722	0.000537	-0.001851	0.001123	0.001110	0.000195
233	q	LinStatic	0.000721	0.000449	-0.001394	0.001108	0.000883	0.000177
234	q	LinStatic	0.000721	0.000371	-0.001040	0.001093	0.000672	0.000153
235	q	LinStatic	0.000720	0.000306	-0.000782	0.001078	0.000477	0.000124
236	q	LinStatic	0.000720	0.000255	-0.000611	0.001063	0.000299	0.000092
237	q	LinStatic	0.000720	0.000220	-0.000518	0.001048	0.000140	0.000057
238	q	LinStatic	0.000720	0.000201	-0.000496	0.001034	4.221E-07	0.000021
239	q	LinStatic	0.000721	0.000200	-0.000535	0.001019	-0.000120	-0.000015
240	q	LinStatic	0.000721	0.000215	-0.000626	0.001004	-0.000221	-0.000051
241	q	LinStatic	0.000722	0.000247	-0.000759	0.000989	-0.000301	-0.000085
242	q	LinStatic	0.000722	0.000295	-0.000925	0.000974	-0.000359	-0.000117
243	q	LinStatic	0.000723	0.000357	-0.001114	0.000959	-0.000396	-0.000145
244	q	LinStatic	0.000724	0.000431	-0.001315	0.000944	-0.000409	-0.000169
245	q	LinStatic	0.000725	0.000515	-0.001517	0.000929	-0.000397	-0.000186
246	q	LinStatic	0.000726	0.000605	-0.001708	0.000915	-0.000360	-0.000195

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247	q	LinStatic	0.000728	0.000698	-0.001876	0.000900	-0.000294	-0.000192
248	q	LinStatic	0.000729	0.000786	-0.002008	0.000885	-0.000199	-0.000177
249	q	LinStatic	0.000731	0.000864	-0.002090	0.000870	-0.000073	-0.000144
250	q	LinStatic	0.000733	0.000923	-0.002106	0.000855	0.000088	-0.000091
251	q	LinStatic	0.000952	0.000958	-0.006041	0.000458	0.002235	-0.000025
252	q	LinStatic	0.000925	0.000957	-0.006199	0.000288	0.002245	-0.000069
253	q	LinStatic	0.000882	0.000955	-0.006288	0.000169	0.002255	-0.000089
254	q	LinStatic	0.000834	0.000954	-0.006333	0.000095	0.002265	-0.000091
255	q	LinStatic	0.000790	0.000954	-0.006354	0.000058	0.002275	-0.000077
256	q	LinStatic	0.000756	0.000953	-0.006368	0.000050	0.002285	-0.000053
257	q	LinStatic	0.000736	0.000952	-0.006387	0.000063	0.002295	-0.000021
258	q	LinStatic	0.000758	0.000966	-0.006462	0.001210	0.002535	0.000046
259	q	LinStatic	0.000770	0.000967	-0.007055	0.001285	0.002676	0.000018
260	q	LinStatic	0.000775	0.000968	-0.007703	0.001414	0.002817	0.000013
261	q	LinStatic	0.000782	0.000969	-0.008432	0.001589	0.002957	0.000025
262	q	LinStatic	0.000799	0.000970	-0.009263	0.001799	0.003098	0.000052
263	q	LinStatic	0.000833	0.000972	-0.010211	0.002035	0.003239	0.000089
264	q	LinStatic	0.000888	0.000973	-0.011287	0.002284	0.003379	0.000133
265	q	LinStatic	0.000952	0.000958	-0.005823	0.001716	-0.000403	0.000025
266	q	LinStatic	0.000925	0.000957	-0.005035	0.001485	-0.000304	0.000069
267	q	LinStatic	0.000882	0.000955	-0.004359	0.001281	-0.000206	0.000089
268	q	LinStatic	0.000834	0.000954	-0.003780	0.001109	-0.000108	0.000091
269	q	LinStatic	0.000790	0.000954	-0.003280	0.000975	-9.912E-06	0.000077
270	q	LinStatic	0.000756	0.000953	-0.002838	0.000884	0.000088	0.000053
271	q	LinStatic	0.000736	0.000952	-0.002433	0.000838	0.000186	0.000021
272	q	LinStatic	0.000758	0.000966	-0.002358	0.000436	0.000427	-0.000046
273	q	LinStatic	0.000770	0.000967	-0.002152	0.000451	0.000479	-0.000018
274	q	LinStatic	0.000775	0.000968	-0.001931	0.000497	0.000532	-0.000013
275	q	LinStatic	0.000782	0.000969	-0.001681	0.000575	0.000584	-0.000025
276	q	LinStatic	0.000799	0.000970	-0.001384	0.000688	0.000637	-0.000052
277	q	LinStatic	0.000833	0.000972	-0.001022	0.000837	0.000689	-0.000089
278	q	LinStatic	0.000888	0.000973	-0.000577	0.001025	0.000742	-0.000133
279	q	LinStatic	0.000726	0.000950	-0.006383	-0.000105	0.002288	-0.000034
280	q	LinStatic	0.000699	0.000948	-0.006268	-0.000239	0.002271	-0.000062
281	q	LinStatic	0.000663	0.000947	-0.006103	-0.000320	0.002254	-0.000074
282	q	LinStatic	0.000625	0.000946	-0.005912	-0.000357	0.002236	-0.000072
283	q	LinStatic	0.000591	0.000944	-0.005716	-0.000355	0.002219	-0.000060
284	q	LinStatic	0.000565	0.000944	-0.005532	-0.000323	0.002202	-0.000040
285	q	LinStatic	0.000550	0.000943	-0.005374	-0.000267	0.002185	-0.000016
286	q	LinStatic	0.000549	0.000942	-0.005252	-0.000193	0.002168	0.000010
287	q	LinStatic	0.000560	0.000942	-0.005172	-0.000108	0.002151	0.000035
288	q	LinStatic	0.000584	0.000942	-0.005140	-0.000018	0.002134	0.000057
289	q	LinStatic	0.000618	0.000942	-0.005155	0.000070	0.002117	0.000073
290	q	LinStatic	0.000678	0.000940	-0.005226	-1.575E-06	0.002095	0.000018
291	q	LinStatic	0.000674	0.000939	-0.005175	-0.000104	0.002089	-0.000022
292	q	LinStatic	0.000654	0.000938	-0.005087	-0.000163	0.002084	-0.000045
293	q	LinStatic	0.000628	0.000937	-0.004982	-0.000185	0.002078	-0.000052
294	q	LinStatic	0.000602	0.000936	-0.004878	-0.000175	0.002073	-0.000047
295	q	LinStatic	0.000580	0.000935	-0.004787	-0.000141	0.002068	-0.000034
296	q	LinStatic	0.000567	0.000935	-0.004722	-0.000087	0.002062	-0.000015
297	q	LinStatic	0.000565	0.000935	-0.004689	-0.000019	0.002057	8.031E-06
298	q	LinStatic	0.000575	0.000935	-0.004696	0.000056	0.002052	0.000031
299	q	LinStatic	0.000597	0.000935	-0.004744	0.000134	0.002046	0.000052
300	q	LinStatic	0.000628	0.000935	-0.004833	0.000209	0.002041	0.000067
301	q	LinStatic	0.000683	0.000935	-0.005027	0.000107	0.002036	0.000014
302	q	LinStatic	0.000677	0.000934	-0.005027	-0.000010	0.002036	-0.000025
303	q	LinStatic	0.000657	0.000933	-0.004982	-0.000083	0.002036	-0.000047
304	q	LinStatic	0.000629	0.000932	-0.004913	-0.000118	0.002036	-0.000053
305	q	LinStatic	0.000602	0.000932	-0.004838	-0.000120	0.002037	-0.000048
306	q	LinStatic	0.000580	0.000931	-0.004772	-0.000096	0.002037	-0.000035
307	q	LinStatic	0.000567	0.000931	-0.004726	-0.000051	0.002037	-0.000015
308	q	LinStatic	0.000565	0.000931	-0.004709	8.497E-06	0.002037	7.951E-06
309	q	LinStatic	0.000575	0.000932	-0.004727	0.000077	0.002038	0.000031
310	q	LinStatic	0.000597	0.000932	-0.004784	0.000149	0.002038	0.000052
311	q	LinStatic	0.000628	0.000933	-0.004879	0.000219	0.002038	0.000067
312	q	LinStatic	0.000683	0.000933	-0.005079	0.000111	0.002039	0.000014
313	q	LinStatic	0.000677	0.000932	-0.005080	-8.580E-06	0.002039	-0.000025
314	q	LinStatic	0.000657	0.000932	-0.005035	-0.000083	0.002039	-0.000047
315	q	LinStatic	0.000629	0.000931	-0.004966	-0.000119	0.002040	-0.000053
316	q	LinStatic	0.000602	0.000931	-0.004890	-0.000123	0.002040	-0.000048
317	q	LinStatic	0.000580	0.000931	-0.004822	-0.000099	0.002040	-0.000035
318	q	LinStatic	0.000567	0.000931	-0.004774	-0.000055	0.002040	-0.000015
319	q	LinStatic	0.000565	0.000932	-0.004755	3.480E-06	0.002041	7.969E-06
320	q	LinStatic	0.000575	0.000932	-0.004770	0.000072	0.002041	0.000031
321	q	LinStatic	0.000597	0.000933	-0.004824	0.000143	0.002042	0.000052
322	q	LinStatic	0.000628	0.000934	-0.004916	0.000213	0.002042	0.000068
323	q	LinStatic	0.000683	0.000935	-0.005109	0.000103	0.002040	0.000014
324	q	LinStatic	0.000677	0.000935	-0.005106	-0.000018	0.002038	-0.000025
325	q	LinStatic	0.000657	0.000934	-0.005056	-0.000094	0.002036	-0.000047
326	q	LinStatic	0.000629	0.000934	-0.004981	-0.000133	0.002034	-0.000053
327	q	LinStatic	0.000602	0.000935	-0.004898	-0.000139	0.002032	-0.000048
328	q	LinStatic	0.000580	0.000935	-0.004822	-0.000119	0.002030	-0.000035
329	q	LinStatic	0.000567	0.000935	-0.004763	-0.000079	0.002028	-0.000015
330	q	LinStatic	0.000565	0.000936	-0.004731	-0.000025	0.002026	7.886E-06
331	q	LinStatic	0.000575	0.000937	-0.004732	0.000039	0.002025	0.000031
332	q	LinStatic	0.000597	0.000938	-0.004767	0.000105	0.002023	0.000052
333	q	LinStatic	0.000627	0.000940	-0.004839	0.000168	0.002021	0.000067
334	q	LinStatic	0.000683	0.000941	-0.004982	0.000046	0.002014	0.000013
335	q	LinStatic	0.000676	0.000941	-0.004948	-0.000081	0.002010	-0.000027

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336	q	LinStatic	0.000655	0.000941	-0.004865	-0.000162	0.002005	-0.000048
337	q	LinStatic	0.000627	0.000941	-0.004755	-0.000205	0.002001	-0.000055
338	q	LinStatic	0.000599	0.000942	-0.004634	-0.000215	0.001996	-0.000050
339	q	LinStatic	0.000576	0.000943	-0.004518	-0.000197	0.001992	-0.000037
340	q	LinStatic	0.000562	0.000944	-0.004420	-0.000157	0.001988	-0.000017
341	q	LinStatic	0.000559	0.000945	-0.004349	-0.000100	0.001983	6.386E-06
342	q	LinStatic	0.000568	0.000946	-0.004311	-0.000032	0.001979	0.000030
343	q	LinStatic	0.000589	0.000947	-0.004312	0.000042	0.001974	0.000052
344	q	LinStatic	0.000620	0.000949	-0.004352	0.000117	0.001970	0.000068
345	q	LinStatic	0.000678	0.000951	-0.004454	0.000033	0.002001	0.000017
346	q	LinStatic	0.000674	0.000952	-0.004416	-0.000061	0.002037	-0.000021
347	q	LinStatic	0.000655	0.000952	-0.004349	-0.000099	0.002073	-0.000042
348	q	LinStatic	0.000631	0.000953	-0.004278	-0.000086	0.002108	-0.000047
349	q	LinStatic	0.000608	0.000954	-0.004227	-0.000029	0.002144	-0.000040
350	q	LinStatic	0.000590	0.000955	-0.004217	0.000068	0.002180	-0.000024
351	q	LinStatic	0.000583	0.000956	-0.004268	0.000200	0.002216	-2.282E-06
352	q	LinStatic	0.000588	0.000958	-0.004394	0.000362	0.002251	0.000023
353	q	LinStatic	0.000606	0.000959	-0.004610	0.000548	0.002287	0.000048
354	q	LinStatic	0.000637	0.000961	-0.004927	0.000754	0.002323	0.000072
355	q	LinStatic	0.000678	0.000963	-0.005354	0.000972	0.002359	0.000089
356	q	LinStatic	0.000726	0.000950	-0.001686	0.000622	0.000303	0.000034
357	q	LinStatic	0.000699	0.000948	-0.001437	0.000427	0.000321	0.000062
358	q	LinStatic	0.000663	0.000947	-0.001279	0.000259	0.000339	0.000074
359	q	LinStatic	0.000625	0.000946	-0.001200	0.000118	0.000357	0.000072
360	q	LinStatic	0.000591	0.000944	-0.001184	5.870E-06	0.000375	0.000060
361	q	LinStatic	0.000565	0.000944	-0.001218	-0.000076	0.000393	0.000040
362	q	LinStatic	0.000550	0.000943	-0.001285	-0.000125	0.000411	0.000016
363	q	LinStatic	0.000549	0.000942	-0.001370	-0.000141	0.000430	-0.000010
364	q	LinStatic	0.000560	0.000942	-0.001454	-0.000122	0.000448	-0.000035
365	q	LinStatic	0.000584	0.000942	-0.001521	-0.000066	0.000466	-0.000057
366	q	LinStatic	0.000618	0.000942	-0.001551	0.000028	0.000484	-0.000073
367	q	LinStatic	0.000678	0.000940	-0.001471	0.000070	0.000497	-0.000018
368	q	LinStatic	0.000674	0.000939	-0.001463	-0.000011	0.000492	0.000022
369	q	LinStatic	0.000654	0.000938	-0.001493	-0.000079	0.000488	0.000045
370	q	LinStatic	0.000628	0.000937	-0.001554	-0.000131	0.000483	0.000052
371	q	LinStatic	0.000602	0.000936	-0.001637	-0.000166	0.000478	0.000047
372	q	LinStatic	0.000580	0.000935	-0.001735	-0.000183	0.000473	0.000034
373	q	LinStatic	0.000567	0.000935	-0.001837	-0.000178	0.000468	0.000015
374	q	LinStatic	0.000565	0.000935	-0.001932	-0.000151	0.000463	-8.031E-06
375	q	LinStatic	0.000575	0.000935	-0.002008	-0.000097	0.000458	-0.000031
376	q	LinStatic	0.000597	0.000935	-0.002052	-0.000016	0.000454	-0.000052
377	q	LinStatic	0.000628	0.000935	-0.002048	0.000095	0.000449	-0.000067
378	q	LinStatic	0.000683	0.000935	-0.001889	0.000151	0.000443	-0.000014
379	q	LinStatic	0.000677	0.000934	-0.001839	0.000071	0.000441	0.000025
380	q	LinStatic	0.000657	0.000933	-0.001827	3.536E-06	0.000440	0.000047
381	q	LinStatic	0.000629	0.000932	-0.001846	-0.000051	0.000439	0.000053
382	q	LinStatic	0.000602	0.000932	-0.001890	-0.000090	0.000438	0.000048
383	q	LinStatic	0.000580	0.000931	-0.001950	-0.000110	0.000437	0.000035
384	q	LinStatic	0.000567	0.000931	-0.002017	-0.000111	0.000436	0.000015
385	q	LinStatic	0.000565	0.000931	-0.002079	-0.000089	0.000434	-7.951E-06
386	q	LinStatic	0.000575	0.000932	-0.002125	-0.000041	0.000433	-0.000031
387	q	LinStatic	0.000597	0.000932	-0.002142	0.000034	0.000432	-0.000052
388	q	LinStatic	0.000628	0.000933	-0.002116	0.000139	0.000431	-0.000067
389	q	LinStatic	0.000683	0.000933	-0.001919	0.000183	0.000430	-0.000014
390	q	LinStatic	0.000677	0.000932	-0.001854	0.000098	0.000430	0.000025
391	q	LinStatic	0.000657	0.000932	-0.001830	0.000026	0.000431	0.000047
392	q	LinStatic	0.000629	0.000931	-0.001839	-0.000033	0.000431	0.000053
393	q	LinStatic	0.000602	0.000931	-0.001876	-0.000075	0.000431	0.000048
394	q	LinStatic	0.000580	0.000931	-0.001930	-0.000099	0.000432	0.000035
395	q	LinStatic	0.000567	0.000931	-0.001992	-0.000103	0.000432	0.000015
396	q	LinStatic	0.000565	0.000932	-0.002051	-0.000083	0.000432	-7.969E-06
397	q	LinStatic	0.000575	0.000932	-0.002095	-0.000037	0.000433	-0.000031
398	q	LinStatic	0.000597	0.000933	-0.002110	0.000036	0.000433	-0.000052
399	q	LinStatic	0.000628	0.000934	-0.002083	0.000141	0.000433	-0.000068
400	q	LinStatic	0.000683	0.000935	-0.001885	0.000183	0.000433	-0.000014
401	q	LinStatic	0.000677	0.000935	-0.001820	0.000098	0.000433	0.000025
402	q	LinStatic	0.000657	0.000934	-0.001797	0.000024	0.000432	0.000047
403	q	LinStatic	0.000629	0.000934	-0.001807	-0.000035	0.000431	0.000053
404	q	LinStatic	0.000602	0.000935	-0.001845	-0.000079	0.000431	0.000048
405	q	LinStatic	0.000580	0.000935	-0.001901	-0.000104	0.000430	0.000035
406	q	LinStatic	0.000567	0.000935	-0.001965	-0.000109	0.000430	0.000015
407	q	LinStatic	0.000565	0.000936	-0.002028	-0.000091	0.000429	-7.886E-06
408	q	LinStatic	0.000575	0.000937	-0.002077	-0.000048	0.000429	-0.000031
409	q	LinStatic	0.000597	0.000938	-0.002098	0.000023	0.000428	-0.000052
410	q	LinStatic	0.000627	0.000940	-0.002078	0.000124	0.000428	-0.000067
411	q	LinStatic	0.000683	0.000941	-0.001900	0.000160	0.000422	-0.000013
412	q	LinStatic	0.000676	0.000941	-0.001847	0.000070	0.000417	0.000027
413	q	LinStatic	0.000655	0.000941	-0.001839	-8.534E-06	0.000412	0.000048
414	q	LinStatic	0.000627	0.000941	-0.001867	-0.000074	0.000407	0.000055
415	q	LinStatic	0.000599	0.000942	-0.001925	-0.000123	0.000402	0.000050
416	q	LinStatic	0.000576	0.000943	-0.002004	-0.000154	0.000397	0.000037
417	q	LinStatic	0.000562	0.000944	-0.002095	-0.000165	0.000393	0.000017
418	q	LinStatic	0.000559	0.000945	-0.002187	-0.000154	0.000388	-6.386E-06
419	q	LinStatic	0.000568	0.000946	-0.002269	-0.000117	0.000383	-0.000030
420	q	LinStatic	0.000589	0.000947	-0.002326	-0.000051	0.000378	-0.000052
421	q	LinStatic	0.000620	0.000949	-0.002345	0.000045	0.000373	-0.000068
422	q	LinStatic	0.000678	0.000951	-0.002252	0.000074	0.000369	-0.000017
423	q	LinStatic	0.000674	0.000952	-0.002244	-0.000013	0.000369	0.000021
424	q	LinStatic	0.000655	0.000952	-0.002277	-0.000085	0.000370	0.000042

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425	q	LinStatic	0.000631	0.000953	-0.002343	-0.000138	0.000370	0.000047
426	q	LinStatic	0.000608	0.000954	-0.002432	-0.000171	0.000371	0.000040
427	q	LinStatic	0.000590	0.000955	-0.002533	-0.000179	0.000371	0.000024
428	q	LinStatic	0.000583	0.000956	-0.002633	-0.000161	0.000372	2.282E-06
429	q	LinStatic	0.000588	0.000958	-0.002718	-0.000112	0.000372	-0.000023
430	q	LinStatic	0.000606	0.000959	-0.002772	-0.000031	0.000373	-0.000048
431	q	LinStatic	0.000637	0.000961	-0.002777	0.000088	0.000373	-0.000072
432	q	LinStatic	0.000678	0.000963	-0.002715	0.000246	0.000374	-0.000089

Table: Joint Loads - Force, Part 1 of 2

Joint Text	LoadCase Text	CoordSys Text	F1 KN	F2 KN	F3 KN	M1 KN-m	M2 KN-m
1	q	GLOBAL	75.000	75.000	-300.000	525.0000	525.0000
2	q	GLOBAL	75.000	75.000	-300.000	525.0000	525.0000
3	q	GLOBAL	75.000	75.000	-300.000	525.0000	525.0000
4	q	GLOBAL	75.000	75.000	-300.000	525.0000	525.0000
5	q	GLOBAL	75.000	75.000	-300.000	525.0000	525.0000
6	q	GLOBAL	75.000	75.000	-300.000	525.0000	525.0000
7	q	GLOBAL	75.000	75.000	-300.000	525.0000	525.0000
8	q	GLOBAL	75.000	75.000	-300.000	525.0000	525.0000
9	q	GLOBAL	75.000	75.000	-300.000	525.0000	525.0000
10	q	GLOBAL	75.000	75.000	-300.000	525.0000	525.0000
11	q	GLOBAL	75.000	75.000	-300.000	525.0000	525.0000
12	q	GLOBAL	75.000	75.000	-300.000	525.0000	525.0000
13	q	GLOBAL	75.000	75.000	-300.000	525.0000	525.0000
14	q	GLOBAL	75.000	75.000	-300.000	525.0000	525.0000
15	q	GLOBAL	75.000	75.000	-300.000	525.0000	525.0000
16	q	GLOBAL	75.000	75.000	-300.000	525.0000	525.0000
17	q	GLOBAL	75.000	75.000	-300.000	525.0000	525.0000
18	q	GLOBAL	75.000	75.000	-300.000	525.0000	525.0000
19	q	GLOBAL	75.000	75.000	-300.000	525.0000	525.0000
20	q	GLOBAL	75.000	75.000	-300.000	525.0000	525.0000

Table: Joint Loads - Force, Part 2 of 2

Joint Text	LoadCase Text	M3 KN-m	GUID Text
1	q	0.0000	
2	q	0.0000	
3	q	0.0000	
4	q	0.0000	
5	q	0.0000	
6	q	0.0000	
7	q	0.0000	
8	q	0.0000	
9	q	0.0000	
10	q	0.0000	
11	q	0.0000	
12	q	0.0000	
13	q	0.0000	
14	q	0.0000	
15	q	0.0000	
16	q	0.0000	
17	q	0.0000	
18	q	0.0000	
19	q	0.0000	
20	q	0.0000	

Table: Joint Pattern Definitions

Pattern Text
DEFAULT

Table: Joint Reactions

Joint Text	OutputCase Text	CaseType Text	F1 KN	F2 KN	F3 KN	M1 KN-m	M2 KN-m	M3 KN-m
1	q	LinStatic	-4.828	-4.876	0.142	-0.0063	-0.0040	8.932E-04
2	q	LinStatic	-3.632	-4.827	12.827	-0.0022	-0.0019	4.911E-04
3	q	LinStatic	-3.291	-4.755	11.541	-8.724E-04	-0.0018	3.863E-04
4	q	LinStatic	-3.323	-4.706	10.000	-0.0013	-0.0021	3.743E-04
5	q	LinStatic	-3.324	-4.677	9.980	-0.0014	-0.0022	3.751E-04
6	q	LinStatic	-3.324	-4.668	10.148	-0.0014	-0.0021	3.742E-04
7	q	LinStatic	-3.323	-4.679	9.913	-0.0012	-0.0022	3.747E-04
8	q	LinStatic	-3.288	-4.709	7.621	-8.162E-04	-0.0025	3.965E-04
9	q	LinStatic	-3.672	-4.760	10.196	-0.0042	-0.0014	7.374E-05
10	q	LinStatic	-4.757	-4.799	33.676	-0.0098	0.0025	2.367E-04
11	q	LinStatic	-4.828	-4.876	62.473	-0.0127	-0.0176	-8.932E-04
12	q	LinStatic	-3.632	-4.827	29.471	-0.0060	-0.0120	-4.911E-04

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13	q	LinStatic	-3.291	-4.755	22.160	-9.358E-04	-0.0098	-3.863E-04
14	q	LinStatic	-3.323	-4.706	24.713	-0.0011	-0.0101	-3.743E-04
15	q	LinStatic	-3.324	-4.677	25.215	-0.0014	-0.0102	-3.751E-04
16	q	LinStatic	-3.324	-4.668	25.048	-0.0014	-0.0102	-3.742E-04
17	q	LinStatic	-3.323	-4.679	24.799	-0.0014	-0.0102	-3.747E-04
18	q	LinStatic	-3.288	-4.709	26.080	-7.528E-04	-0.0105	-3.965E-04
19	q	LinStatic	-3.672	-4.760	32.102	-4.491E-04	-0.0115	-7.374E-05
20	q	LinStatic	-4.757	-4.799	28.940	-0.0034	-0.0111	-2.367E-04
21	q	LinStatic	-4.814	-4.404	1.673	-0.0061	-0.0029	0.0011
22	q	LinStatic	-4.802	-3.878	2.752	-0.0060	-0.0020	0.0011
23	q	LinStatic	-4.791	-3.335	3.447	-0.0059	-0.0013	0.0011
24	q	LinStatic	-4.780	-2.804	3.823	-0.0058	-6.557E-04	0.0011
25	q	LinStatic	-4.771	-2.306	3.943	-0.0057	-1.694E-04	0.0010
26	q	LinStatic	-4.762	-1.860	3.868	-0.0055	1.874E-04	8.867E-04
27	q	LinStatic	-4.754	-1.476	3.659	-0.0054	4.189E-04	7.425E-04
28	q	LinStatic	-4.747	-1.165	3.371	-0.0053	5.289E-04	5.825E-04
29	q	LinStatic	-4.741	-0.932	3.062	-0.0052	5.213E-04	4.122E-04
30	q	LinStatic	-4.736	-0.780	2.785	-0.0051	3.994E-04	2.360E-04
31	q	LinStatic	-4.732	-0.711	2.592	-0.0050	1.662E-04	5.759E-05
32	q	LinStatic	-4.728	-0.726	2.535	-0.0048	-1.754E-04	-1.200E-04
33	q	LinStatic	-4.726	-0.823	2.664	-0.0047	-6.228E-04	-2.936E-04
34	q	LinStatic	-4.724	-1.001	3.026	-0.0046	-0.0012	-4.601E-04
35	q	LinStatic	-4.724	-1.254	3.671	-0.0045	-0.0018	-6.156E-04
36	q	LinStatic	-4.724	-1.577	4.644	-0.0044	-0.0026	-7.554E-04
37	q	LinStatic	-4.725	-1.961	5.990	-0.0043	-0.0034	-8.736E-04
38	q	LinStatic	-4.727	-2.395	7.750	-0.0041	-0.0043	-9.626E-04
39	q	LinStatic	-4.730	-2.864	9.966	-0.0040	-0.0053	-0.0010
40	q	LinStatic	-4.733	-3.346	12.673	-0.0039	-0.0064	-0.0010
41	q	LinStatic	-4.738	-3.817	15.902	-0.0038	-0.0075	-9.538E-04
42	q	LinStatic	-4.743	-4.244	19.679	-0.0037	-0.0087	-8.153E-04
43	q	LinStatic	-4.750	-4.588	24.022	-0.0036	-0.0099	-5.825E-04
44	q	LinStatic	-4.814	-4.404	54.395	-0.0125	-0.0165	-0.0011
45	q	LinStatic	-4.802	-3.878	46.909	-0.0124	-0.0152	-0.0011
46	q	LinStatic	-4.791	-3.335	40.090	-0.0123	-0.0138	-0.0011
47	q	LinStatic	-4.780	-2.804	33.987	-0.0122	-0.0122	-0.0011
48	q	LinStatic	-4.771	-2.306	28.633	-0.0121	-0.0106	-0.0010
49	q	LinStatic	-4.762	-1.860	24.041	-0.0120	-0.0090	-8.867E-04
50	q	LinStatic	-4.754	-1.476	20.214	-0.0118	-0.0074	-7.425E-04
51	q	LinStatic	-4.747	-1.165	17.142	-0.0117	-0.0058	-5.825E-04
52	q	LinStatic	-4.741	-0.932	14.803	-0.0116	-0.0043	-4.122E-04
53	q	LinStatic	-4.736	-0.780	13.172	-0.0115	-0.0029	-2.360E-04
54	q	LinStatic	-4.732	-0.711	12.213	-0.0114	-0.0015	-5.759E-05
55	q	LinStatic	-4.728	-0.726	11.885	-0.0112	-1.754E-04	1.200E-04
56	q	LinStatic	-4.726	-0.823	12.141	-0.0111	0.0010	2.936E-04
57	q	LinStatic	-4.724	-1.001	12.931	-0.0110	0.0021	4.601E-04
58	q	LinStatic	-4.724	-1.254	14.194	-0.0109	0.0030	6.156E-04
59	q	LinStatic	-4.724	-1.577	15.869	-0.0108	0.0038	7.554E-04
60	q	LinStatic	-4.725	-1.961	17.883	-0.0107	0.0044	8.736E-04
61	q	LinStatic	-4.727	-2.395	20.159	-0.0105	0.0049	9.626E-04
62	q	LinStatic	-4.730	-2.864	22.609	-0.0104	0.0051	0.0010
63	q	LinStatic	-4.733	-3.346	25.137	-0.0103	0.0052	0.0010
64	q	LinStatic	-4.738	-3.817	27.635	-0.0102	0.0049	9.538E-04
65	q	LinStatic	-4.743	-4.244	29.983	-0.0101	0.0044	8.153E-04
66	q	LinStatic	-4.750	-4.588	32.046	-0.0100	0.0036	5.825E-04
67	q	LinStatic	-3.663	-4.615	26.971	-5.235E-04	-0.0104	-4.570E-04
68	q	LinStatic	-3.654	-4.321	22.409	-5.980E-04	-0.0092	-7.206E-04
69	q	LinStatic	-3.646	-3.932	18.421	-6.724E-04	-0.0080	-8.832E-04
70	q	LinStatic	-3.638	-3.489	15.002	-7.469E-04	-0.0068	-9.623E-04
71	q	LinStatic	-3.632	-3.027	12.139	-8.213E-04	-0.0056	-9.734E-04
72	q	LinStatic	-3.625	-2.575	9.810	-8.958E-04	-0.0045	-9.303E-04
73	q	LinStatic	-3.620	-2.154	7.990	-9.703E-04	-0.0035	-8.447E-04
74	q	LinStatic	-3.615	-1.783	6.646	-0.0010	-0.0025	-7.265E-04
75	q	LinStatic	-3.611	-1.474	5.744	-0.0011	-0.0016	-5.841E-04
76	q	LinStatic	-3.608	-1.236	5.246	-0.0012	-7.605E-04	-4.243E-04
77	q	LinStatic	-3.605	-1.076	5.112	-0.0013	-3.255E-05	-2.528E-04
78	q	LinStatic	-3.603	-0.999	5.298	-0.0013	6.008E-04	-7.441E-05
79	q	LinStatic	-3.602	-1.007	5.760	-0.0014	0.0011	1.065E-04
80	q	LinStatic	-3.601	-1.099	6.449	-0.0015	0.0016	2.856E-04
81	q	LinStatic	-3.601	-1.274	7.315	-0.0016	0.0019	4.586E-04
82	q	LinStatic	-3.602	-1.528	8.305	-0.0016	0.0021	6.205E-04
83	q	LinStatic	-3.603	-1.855	9.361	-0.0017	0.0021	7.653E-04
84	q	LinStatic	-3.605	-2.245	10.422	-0.0018	0.0021	8.860E-04
85	q	LinStatic	-3.608	-2.685	11.423	-0.0019	0.0019	9.739E-04
86	q	LinStatic	-3.611	-3.158	12.292	-0.0019	0.0015	0.0010
87	q	LinStatic	-3.615	-3.641	12.953	-0.0020	9.320E-04	0.0010
88	q	LinStatic	-3.620	-4.106	13.323	-0.0021	2.005E-04	9.278E-04
89	q	LinStatic	-3.626	-4.516	13.313	-0.0022	-7.294E-04	7.615E-04
90	q	LinStatic	-3.281	-4.438	21.455	-7.577E-04	-0.0093	-6.862E-04
91	q	LinStatic	-3.275	-4.058	17.404	-7.626E-04	-0.0081	-8.712E-04
92	q	LinStatic	-3.269	-3.616	13.920	-7.676E-04	-0.0069	-9.693E-04
93	q	LinStatic	-3.264	-3.146	10.987	-7.725E-04	-0.0058	-9.967E-04
94	q	LinStatic	-3.260	-2.680	8.583	-7.774E-04	-0.0047	-9.676E-04
95	q	LinStatic	-3.256	-2.239	6.680	-7.824E-04	-0.0036	-8.942E-04
96	q	LinStatic	-3.253	-1.841	5.248	-7.873E-04	-0.0027	-7.869E-04
97	q	LinStatic	-3.250	-1.502	4.252	-7.923E-04	-0.0018	-6.543E-04
98	q	LinStatic	-3.248	-1.229	3.656	-7.972E-04	-9.709E-04	-5.034E-04
99	q	LinStatic	-3.247	-1.031	3.420	-8.022E-04	-2.447E-04	-3.399E-04
100	q	LinStatic	-3.246	-0.911	3.504	-8.071E-04	3.937E-04	-1.686E-04
101	q	LinStatic	-3.246	-0.873	3.867	-8.121E-04	9.405E-04	6.496E-06

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102	q	LinStatic	-3.246	-0.917	4.465	-8.171E-04	0.0014	1.815E-04
103	q	LinStatic	-3.247	-1.043	5.253	-8.221E-04	0.0017	3.528E-04
104	q	LinStatic	-3.249	-1.247	6.184	-8.271E-04	0.0020	5.162E-04
105	q	LinStatic	-3.251	-1.526	7.208	-8.321E-04	0.0021	6.668E-04
106	q	LinStatic	-3.254	-1.871	8.272	-8.371E-04	0.0021	7.989E-04
107	q	LinStatic	-3.257	-2.274	9.320	-8.421E-04	0.0020	9.054E-04
108	q	LinStatic	-3.261	-2.720	10.292	-8.471E-04	0.0018	9.774E-04
109	q	LinStatic	-3.266	-3.191	11.122	-8.522E-04	0.0014	0.0010
110	q	LinStatic	-3.271	-3.663	11.740	-8.572E-04	8.600E-04	9.744E-04
111	q	LinStatic	-3.277	-4.107	12.072	-8.622E-04	1.455E-04	8.725E-04
112	q	LinStatic	-3.284	-4.486	12.035	-8.673E-04	-7.503E-04	6.825E-04
113	q	LinStatic	-3.316	-4.417	20.325	-0.0014	-0.0090	-6.676E-04
114	q	LinStatic	-3.310	-4.045	16.418	-0.0014	-0.0078	-8.557E-04
115	q	LinStatic	-3.304	-3.609	13.067	-0.0014	-0.0066	-9.568E-04
116	q	LinStatic	-3.299	-3.145	10.256	-0.0014	-0.0055	-9.869E-04
117	q	LinStatic	-3.294	-2.682	7.960	-0.0014	-0.0045	-9.602E-04
118	q	LinStatic	-3.290	-2.244	6.150	-0.0013	-0.0035	-8.889E-04
119	q	LinStatic	-3.287	-1.849	4.795	-0.0013	-0.0025	-7.836E-04
120	q	LinStatic	-3.284	-1.510	3.860	-0.0013	-0.0017	-6.527E-04
121	q	LinStatic	-3.282	-1.238	3.307	-0.0013	-8.966E-04	-5.033E-04
122	q	LinStatic	-3.280	-1.039	3.097	-0.0013	-2.075E-04	-3.412E-04
123	q	LinStatic	-3.279	-0.919	3.190	-0.0013	3.936E-04	-1.711E-04
124	q	LinStatic	-3.279	-0.879	3.544	-0.0013	9.035E-04	2.711E-06
125	q	LinStatic	-3.279	-0.921	4.116	-0.0013	0.0013	1.766E-04
126	q	LinStatic	-3.280	-1.044	4.861	-0.0013	0.0016	3.467E-04
127	q	LinStatic	-3.281	-1.246	5.732	-0.0013	0.0018	5.089E-04
128	q	LinStatic	-3.284	-1.521	6.680	-0.0013	0.0020	6.584E-04
129	q	LinStatic	-3.286	-1.862	7.653	-0.0013	0.0019	7.893E-04
130	q	LinStatic	-3.290	-2.260	8.596	-0.0013	0.0018	8.947E-04
131	q	LinStatic	-3.294	-2.701	9.450	-0.0013	0.0015	9.657E-04
132	q	LinStatic	-3.298	-3.166	10.152	-0.0013	0.0011	9.920E-04
133	q	LinStatic	-3.304	-3.632	10.634	-0.0013	5.657E-04	9.612E-04
134	q	LinStatic	-3.309	-4.070	10.822	-0.0013	-1.571E-04	8.591E-04
135	q	LinStatic	-3.316	-4.443	10.639	-0.0013	-0.0011	6.694E-04
136	q	LinStatic	-3.317	-4.407	20.564	-0.0014	-0.0090	-6.663E-04
137	q	LinStatic	-3.310	-4.036	16.645	-0.0014	-0.0078	-8.539E-04
138	q	LinStatic	-3.304	-3.601	13.282	-0.0014	-0.0067	-9.547E-04
139	q	LinStatic	-3.299	-3.138	10.456	-0.0014	-0.0056	-9.848E-04
140	q	LinStatic	-3.294	-2.676	8.145	-0.0014	-0.0045	-9.582E-04
141	q	LinStatic	-3.290	-2.239	6.321	-0.0014	-0.0035	-8.873E-04
142	q	LinStatic	-3.287	-1.844	4.952	-0.0014	-0.0026	-7.823E-04
143	q	LinStatic	-3.284	-1.506	4.002	-0.0014	-0.0017	-6.519E-04
144	q	LinStatic	-3.282	-1.234	3.436	-0.0014	-9.240E-04	-5.031E-04
145	q	LinStatic	-3.280	-1.035	3.214	-0.0014	-2.331E-04	-3.417E-04
146	q	LinStatic	-3.280	-0.914	3.295	-0.0014	3.699E-04	-1.724E-04
147	q	LinStatic	-3.279	-0.874	3.639	-0.0014	8.815E-04	6.869E-07
148	q	LinStatic	-3.280	-0.915	4.201	-0.0014	0.0013	1.738E-04
149	q	LinStatic	-3.280	-1.036	4.937	-0.0014	0.0016	3.431E-04
150	q	LinStatic	-3.282	-1.236	5.799	-0.0014	0.0018	5.046E-04
151	q	LinStatic	-3.284	-1.509	6.739	-0.0014	0.0019	6.535E-04
152	q	LinStatic	-3.287	-1.848	7.705	-0.0014	0.0019	7.840E-04
153	q	LinStatic	-3.290	-2.243	8.640	-0.0014	0.0018	8.890E-04
154	q	LinStatic	-3.294	-2.681	9.486	-0.0014	0.0015	9.600E-04
155	q	LinStatic	-3.299	-3.144	10.179	-0.0014	0.0011	9.866E-04
156	q	LinStatic	-3.304	-3.608	10.651	-0.0014	5.433E-04	9.565E-04
157	q	LinStatic	-3.310	-4.044	10.828	-0.0014	-1.824E-04	8.556E-04
158	q	LinStatic	-3.317	-4.415	10.633	-0.0014	-0.0011	6.677E-04
159	q	LinStatic	-3.317	-4.415	20.722	-0.0014	-0.0090	-6.677E-04
160	q	LinStatic	-3.310	-4.044	16.792	-0.0014	-0.0078	-8.556E-04
161	q	LinStatic	-3.304	-3.608	13.416	-0.0014	-0.0067	-9.565E-04
162	q	LinStatic	-3.299	-3.144	10.579	-0.0014	-0.0056	-9.866E-04
163	q	LinStatic	-3.294	-2.681	8.258	-0.0014	-0.0045	-9.600E-04
164	q	LinStatic	-3.290	-2.243	6.423	-0.0014	-0.0035	-8.890E-04
165	q	LinStatic	-3.287	-1.848	5.045	-0.0014	-0.0026	-7.840E-04
166	q	LinStatic	-3.284	-1.509	4.088	-0.0014	-0.0017	-6.535E-04
167	q	LinStatic	-3.282	-1.236	3.516	-0.0014	-9.349E-04	-5.046E-04
168	q	LinStatic	-3.280	-1.036	3.289	-0.0014	-2.405E-04	-3.431E-04
169	q	LinStatic	-3.280	-0.915	3.368	-0.0014	3.661E-04	-1.738E-04
170	q	LinStatic	-3.279	-0.874	3.711	-0.0014	8.815E-04	-6.869E-07
171	q	LinStatic	-3.280	-0.914	4.274	-0.0014	0.0013	1.724E-04
172	q	LinStatic	-3.280	-1.035	5.012	-0.0014	0.0016	3.417E-04
173	q	LinStatic	-3.282	-1.234	5.879	-0.0014	0.0018	5.031E-04
174	q	LinStatic	-3.284	-1.506	6.825	-0.0014	0.0019	6.519E-04
175	q	LinStatic	-3.287	-1.844	7.798	-0.0014	0.0019	7.823E-04
176	q	LinStatic	-3.290	-2.239	8.742	-0.0014	0.0018	8.873E-04
177	q	LinStatic	-3.294	-2.676	9.598	-0.0014	0.0015	9.582E-04
178	q	LinStatic	-3.299	-3.138	10.302	-0.0014	0.0011	9.848E-04
179	q	LinStatic	-3.304	-3.601	10.785	-0.0014	5.669E-04	9.547E-04
180	q	LinStatic	-3.310	-4.036	10.974	-0.0014	-1.591E-04	8.539E-04
181	q	LinStatic	-3.317	-4.407	10.790	-0.0014	-0.0011	6.663E-04
182	q	LinStatic	-3.316	-4.443	20.275	-0.0011	-0.0089	-6.694E-04
183	q	LinStatic	-3.309	-4.070	16.399	-0.0011	-0.0077	-8.591E-04
184	q	LinStatic	-3.304	-3.632	13.076	-0.0011	-0.0066	-9.612E-04
185	q	LinStatic	-3.298	-3.166	10.287	-0.0011	-0.0055	-9.920E-04
186	q	LinStatic	-3.294	-2.701	8.011	-0.0011	-0.0044	-9.657E-04
187	q	LinStatic	-3.290	-2.260	6.218	-0.0011	-0.0034	-8.947E-04
188	q	LinStatic	-3.286	-1.862	4.876	-0.0011	-0.0025	-7.893E-04
189	q	LinStatic	-3.284	-1.521	3.951	-0.0011	-0.0017	-6.584E-04
190	q	LinStatic	-3.281	-1.246	3.406	-0.0011	-8.821E-04	-5.089E-04

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191	q	LinStatic	-3.280	-1.044	3.201	-0.0011	-1.980E-04	-3.467E-04
192	q	LinStatic	-3.279	-0.921	3.298	-0.0012	3.983E-04	-1.766E-04
193	q	LinStatic	-3.279	-0.879	3.653	-0.0012	9.035E-04	-2.711E-06
194	q	LinStatic	-3.279	-0.919	4.224	-0.0012	0.0013	1.711E-04
195	q	LinStatic	-3.280	-1.039	4.965	-0.0012	0.0016	3.412E-04
196	q	LinStatic	-3.282	-1.238	5.831	-0.0012	0.0018	5.033E-04
197	q	LinStatic	-3.284	-1.510	6.771	-0.0012	0.0019	6.527E-04
198	q	LinStatic	-3.287	-1.849	7.734	-0.0012	0.0019	7.836E-04
199	q	LinStatic	-3.290	-2.244	8.664	-0.0012	0.0018	8.889E-04
200	q	LinStatic	-3.294	-2.682	9.502	-0.0012	0.0015	9.602E-04
201	q	LinStatic	-3.299	-3.145	10.184	-0.0012	0.0011	9.869E-04
202	q	LinStatic	-3.304	-3.609	10.642	-0.0012	5.109E-04	9.568E-04
203	q	LinStatic	-3.310	-4.045	10.803	-0.0012	-2.209E-04	8.557E-04
204	q	LinStatic	-3.316	-4.417	10.588	-0.0012	-0.0011	6.676E-04
205	q	LinStatic	-3.284	-4.486	17.868	-9.307E-04	-0.0086	-6.825E-04
206	q	LinStatic	-3.277	-4.107	14.155	-9.256E-04	-0.0074	-8.725E-04
207	q	LinStatic	-3.271	-3.663	11.001	-9.206E-04	-0.0062	-9.744E-04
208	q	LinStatic	-3.266	-3.191	8.384	-9.156E-04	-0.0051	-0.0010
209	q	LinStatic	-3.261	-2.720	6.273	-9.105E-04	-0.0041	-9.774E-04
210	q	LinStatic	-3.257	-2.274	4.635	-9.055E-04	-0.0031	-9.054E-04
211	q	LinStatic	-3.254	-1.871	3.435	-9.005E-04	-0.0022	-7.989E-04
212	q	LinStatic	-3.251	-1.526	2.633	-8.955E-04	-0.0014	-6.668E-04
213	q	LinStatic	-3.249	-1.247	2.191	-8.905E-04	-6.902E-04	-5.162E-04
214	q	LinStatic	-3.247	-1.043	2.066	-8.855E-04	-5.529E-05	-3.528E-04
215	q	LinStatic	-3.246	-0.917	2.218	-8.805E-04	4.890E-04	-1.815E-04
216	q	LinStatic	-3.246	-0.873	2.604	-8.755E-04	9.405E-04	-6.496E-06
217	q	LinStatic	-3.246	-0.911	3.179	-8.705E-04	0.0013	1.686E-04
218	q	LinStatic	-3.247	-1.031	3.900	-8.655E-04	0.0016	3.399E-04
219	q	LinStatic	-3.248	-1.229	4.719	-8.606E-04	0.0017	5.034E-04
220	q	LinStatic	-3.250	-1.502	5.589	-8.556E-04	0.0018	6.543E-04
221	q	LinStatic	-3.253	-1.841	6.459	-8.507E-04	0.0017	7.869E-04
222	q	LinStatic	-3.256	-2.239	7.275	-8.457E-04	0.0015	8.942E-04
223	q	LinStatic	-3.260	-2.680	7.982	-8.408E-04	0.0012	9.676E-04
224	q	LinStatic	-3.264	-3.146	8.519	-8.359E-04	7.668E-04	9.967E-04
225	q	LinStatic	-3.269	-3.616	8.822	-8.309E-04	1.837E-04	9.693E-04
226	q	LinStatic	-3.275	-4.058	8.823	-8.260E-04	-5.507E-04	8.712E-04
227	q	LinStatic	-3.281	-4.438	8.448	-8.211E-04	-0.0014	6.862E-04
228	q	LinStatic	-3.626	-4.516	24.187	-0.0059	-0.0106	-7.615E-04
229	q	LinStatic	-3.620	-4.106	19.536	-0.0058	-0.0093	-9.278E-04
230	q	LinStatic	-3.615	-3.641	15.511	-0.0058	-0.0080	-0.0010
231	q	LinStatic	-3.611	-3.158	12.093	-0.0057	-0.0068	-0.0010
232	q	LinStatic	-3.608	-2.685	9.256	-0.0056	-0.0056	-9.739E-04
233	q	LinStatic	-3.605	-2.245	6.971	-0.0055	-0.0044	-8.860E-04
234	q	LinStatic	-3.603	-1.855	5.201	-0.0055	-0.0034	-7.653E-04
235	q	LinStatic	-3.602	-1.528	3.909	-0.0054	-0.0024	-6.205E-04
236	q	LinStatic	-3.601	-1.274	3.053	-0.0053	-0.0015	-4.586E-04
237	q	LinStatic	-3.601	-1.099	2.591	-0.0052	-7.024E-04	-2.856E-04
238	q	LinStatic	-3.602	-1.007	2.480	-0.0052	-2.110E-06	-1.065E-04
239	q	LinStatic	-3.603	-0.999	2.674	-0.0051	6.008E-04	7.441E-05
240	q	LinStatic	-3.605	-1.076	3.128	-0.0050	0.0011	2.528E-04
241	q	LinStatic	-3.608	-1.236	3.794	-0.0049	0.0015	4.243E-04
242	q	LinStatic	-3.611	-1.474	4.624	-0.0049	0.0018	5.841E-04
243	q	LinStatic	-3.615	-1.783	5.568	-0.0048	0.0020	7.265E-04
244	q	LinStatic	-3.620	-2.154	6.573	-0.0047	0.0020	8.447E-04
245	q	LinStatic	-3.625	-2.575	7.583	-0.0046	0.0020	9.303E-04
246	q	LinStatic	-3.632	-3.027	8.540	-0.0046	0.0018	9.734E-04
247	q	LinStatic	-3.638	-3.489	9.382	-0.0045	0.0015	9.623E-04
248	q	LinStatic	-3.646	-3.932	10.042	-0.0044	9.961E-04	8.832E-04
249	q	LinStatic	-3.654	-4.321	10.450	-0.0044	3.626E-04	7.206E-04
250	q	LinStatic	-3.663	-4.615	10.528	-0.0043	-4.402E-04	4.570E-04
251	q	LinStatic	-4.761	-4.791	30.206	-0.0023	-0.0112	1.238E-04
252	q	LinStatic	-4.623	-4.784	30.993	-0.0014	-0.0112	3.442E-04
253	q	LinStatic	-4.408	-4.777	31.439	-8.471E-04	-0.0113	4.471E-04
254	q	LinStatic	-4.169	-4.772	31.664	-4.775E-04	-0.0113	4.545E-04
255	q	LinStatic	-3.948	-4.768	31.771	-2.912E-04	-0.0114	3.869E-04
256	q	LinStatic	-3.778	-4.764	31.841	-2.500E-04	-0.0114	2.640E-04
257	q	LinStatic	-3.681	-4.762	31.936	-3.155E-04	-0.0115	1.045E-04
258	q	LinStatic	-3.789	-4.830	32.308	-0.0061	-0.0127	-2.280E-04
259	q	LinStatic	-3.850	-4.834	35.273	-0.0064	-0.0134	-9.193E-05
260	q	LinStatic	-3.873	-4.838	38.516	-0.0071	-0.0141	-6.441E-05
261	q	LinStatic	-3.908	-4.844	42.162	-0.0079	-0.0148	-1.268E-04
262	q	LinStatic	-3.995	-4.850	46.316	-0.0090	-0.0155	-2.603E-04
263	q	LinStatic	-4.165	-4.858	51.057	-0.0102	-0.0162	-4.459E-04
264	q	LinStatic	-4.438	-4.866	56.436	-0.0114	-0.0169	-6.638E-04
265	q	LinStatic	-4.761	-4.791	29.114	-0.0086	0.0020	-1.238E-04
266	q	LinStatic	-4.623	-4.784	25.175	-0.0074	0.0015	-3.442E-04
267	q	LinStatic	-4.408	-4.777	21.796	-0.0064	0.0010	-4.471E-04
268	q	LinStatic	-4.169	-4.772	18.901	-0.0055	5.405E-04	-4.545E-04
269	q	LinStatic	-3.948	-4.768	16.400	-0.0049	4.956E-05	-3.869E-04
270	q	LinStatic	-3.778	-4.764	14.191	-0.0044	-4.414E-04	-2.640E-04
271	q	LinStatic	-3.681	-4.762	12.163	-0.0042	-9.323E-04	-1.045E-04
272	q	LinStatic	-3.789	-4.830	11.791	-0.0022	-0.0021	2.280E-04
273	q	LinStatic	-3.850	-4.834	10.758	-0.0023	-0.0024	9.193E-05
274	q	LinStatic	-3.873	-4.838	9.655	-0.0025	-0.0027	6.441E-05
275	q	LinStatic	-3.908	-4.844	8.404	-0.0029	-0.0029	1.268E-04
276	q	LinStatic	-3.995	-4.850	6.919	-0.0034	-0.0032	2.603E-04
277	q	LinStatic	-4.165	-4.858	5.111	-0.0042	-0.0034	4.459E-04
278	q	LinStatic	-4.438	-4.866	2.884	-0.0051	-0.0037	6.638E-04
279	q	LinStatic	-3.631	-4.751	31.916	5.228E-04	-0.0114	1.684E-04

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280	q	LinStatic	-3.496	-4.742	31.340	0.0012	-0.0114	3.098E-04
281	q	LinStatic	-3.315	-4.735	30.514	0.0016	-0.0113	3.677E-04
282	q	LinStatic	-3.124	-4.728	29.560	0.0018	-0.0112	3.585E-04
283	q	LinStatic	-2.953	-4.722	28.580	0.0018	-0.0111	2.978E-04
284	q	LinStatic	-2.823	-4.718	27.661	0.0016	-0.0110	2.001E-04
285	q	LinStatic	-2.751	-4.714	26.870	0.0013	-0.0109	7.958E-05
286	q	LinStatic	-2.743	-4.711	26.258	9.642E-04	-0.0108	-5.046E-05
287	q	LinStatic	-2.802	-4.709	25.862	5.397E-04	-0.0108	-1.767E-04
288	q	LinStatic	-2.921	-4.708	25.700	9.129E-05	-0.0107	-2.858E-04
289	q	LinStatic	-3.090	-4.708	25.776	-3.499E-04	-0.0106	-3.639E-04
290	q	LinStatic	-3.391	-4.702	26.128	7.875E-06	-0.0105	-8.869E-05
291	q	LinStatic	-3.369	-4.695	25.875	5.200E-04	-0.0104	1.124E-04
292	q	LinStatic	-3.272	-4.689	25.436	8.151E-04	-0.0104	2.230E-04
293	q	LinStatic	-3.141	-4.684	24.912	9.239E-04	-0.0104	2.591E-04
294	q	LinStatic	-3.009	-4.680	24.389	8.770E-04	-0.0104	2.363E-04
295	q	LinStatic	-2.901	-4.677	23.935	7.040E-04	-0.0103	1.694E-04
296	q	LinStatic	-2.837	-4.675	23.608	4.341E-04	-0.0103	7.262E-05
297	q	LinStatic	-2.827	-4.674	23.447	9.610E-05	-0.0103	-4.015E-05
298	q	LinStatic	-2.877	-4.674	23.480	-2.817E-04	-0.0103	-1.552E-04
299	q	LinStatic	-2.983	-4.675	23.720	-6.710E-04	-0.0102	-2.589E-04
300	q	LinStatic	-3.138	-4.676	24.165	-0.0010	-0.0102	-3.370E-04
301	q	LinStatic	-3.416	-4.673	25.136	-5.329E-04	-0.0102	-7.076E-05
302	q	LinStatic	-3.386	-4.668	25.133	5.214E-05	-0.0102	1.266E-04
303	q	LinStatic	-3.283	-4.664	24.908	4.158E-04	-0.0102	2.338E-04
304	q	LinStatic	-3.147	-4.660	24.565	5.883E-04	-0.0102	2.669E-04
305	q	LinStatic	-3.012	-4.658	24.192	5.995E-04	-0.0102	2.416E-04
306	q	LinStatic	-2.902	-4.657	23.861	4.789E-04	-0.0102	1.726E-04
307	q	LinStatic	-2.837	-4.656	23.631	2.553E-04	-0.0102	7.417E-05
308	q	LinStatic	-2.827	-4.657	23.547	-4.249E-05	-0.0102	-3.975E-05
309	q	LinStatic	-2.877	-4.658	23.637	-3.860E-04	-0.0102	-1.555E-04
310	q	LinStatic	-2.983	-4.661	23.919	-7.468E-04	-0.0102	-2.594E-04
311	q	LinStatic	-3.138	-4.664	24.393	-0.0011	-0.0102	-3.372E-04
312	q	LinStatic	-3.416	-4.664	25.397	-5.539E-04	-0.0102	-7.029E-05
313	q	LinStatic	-3.386	-4.661	25.400	4.290E-05	-0.0102	1.270E-04
314	q	LinStatic	-3.283	-4.658	25.176	4.161E-04	-0.0102	2.342E-04
315	q	LinStatic	-3.147	-4.656	24.830	5.962E-04	-0.0102	2.673E-04
316	q	LinStatic	-3.011	-4.656	24.451	6.134E-04	-0.0102	2.418E-04
317	q	LinStatic	-2.901	-4.656	24.111	4.973E-04	-0.0102	1.727E-04
318	q	LinStatic	-2.836	-4.657	23.871	2.774E-04	-0.0102	7.421E-05
319	q	LinStatic	-2.826	-4.659	23.775	-1.740E-05	-0.0102	-3.984E-05
320	q	LinStatic	-2.876	-4.662	23.852	-3.584E-04	-0.0102	-1.558E-04
321	q	LinStatic	-2.983	-4.666	24.119	-7.168E-04	-0.0102	-2.598E-04
322	q	LinStatic	-3.138	-4.671	24.578	-0.0011	-0.0102	-3.378E-04
323	q	LinStatic	-3.417	-4.675	25.547	-5.141E-04	-0.0102	-7.095E-05
324	q	LinStatic	-3.387	-4.673	25.529	8.938E-05	-0.0102	1.266E-04
325	q	LinStatic	-3.283	-4.672	25.282	4.717E-04	-0.0102	2.339E-04
326	q	LinStatic	-3.147	-4.672	24.907	6.633E-04	-0.0102	2.672E-04
327	q	LinStatic	-3.012	-4.673	24.491	6.947E-04	-0.0102	2.419E-04
328	q	LinStatic	-2.902	-4.675	24.108	5.956E-04	-0.0102	1.729E-04
329	q	LinStatic	-2.837	-4.677	23.815	3.954E-04	-0.0101	7.451E-05
330	q	LinStatic	-2.827	-4.681	23.656	1.229E-04	-0.0101	-3.943E-05
331	q	LinStatic	-2.876	-4.686	23.658	-1.932E-04	-0.0101	-1.553E-04
332	q	LinStatic	-2.983	-4.692	23.837	-5.243E-04	-0.0101	-2.592E-04
333	q	LinStatic	-3.137	-4.698	24.193	-8.418E-04	-0.0101	-3.371E-04
334	q	LinStatic	-3.415	-4.705	24.909	-2.294E-04	-0.0101	-6.714E-05
335	q	LinStatic	-3.382	-4.705	24.740	4.033E-04	-0.0100	1.328E-04
336	q	LinStatic	-3.275	-4.705	24.327	8.116E-04	-0.0100	2.421E-04
337	q	LinStatic	-3.135	-4.707	23.774	0.0010	-0.0100	2.766E-04
338	q	LinStatic	-2.994	-4.710	23.170	0.0011	-0.0100	2.520E-04
339	q	LinStatic	-2.879	-4.713	22.592	9.825E-04	-0.0100	1.830E-04
340	q	LinStatic	-2.809	-4.718	22.101	7.826E-04	-0.0099	8.379E-05
341	q	LinStatic	-2.794	-4.724	21.744	4.997E-04	-0.0099	-3.193E-05
342	q	LinStatic	-2.841	-4.730	21.556	1.603E-04	-0.0099	-1.506E-04
343	q	LinStatic	-2.946	-4.737	21.559	-2.094E-04	-0.0099	-2.586E-04
344	q	LinStatic	-3.101	-4.746	21.762	-5.835E-04	-0.0099	-3.421E-04
345	q	LinStatic	-3.390	-4.756	22.269	-1.638E-04	-0.0100	-8.593E-05
346	q	LinStatic	-3.369	-4.758	22.082	3.037E-04	-0.0102	1.067E-04
347	q	LinStatic	-3.277	-4.760	21.745	4.935E-04	-0.0104	2.079E-04
348	q	LinStatic	-3.155	-4.764	21.390	4.319E-04	-0.0105	2.337E-04
349	q	LinStatic	-3.039	-4.768	21.135	1.451E-04	-0.0107	1.997E-04
350	q	LinStatic	-2.952	-4.774	21.086	-3.413E-04	-0.0109	1.208E-04
351	q	LinStatic	-2.915	-4.781	21.338	-0.0010	-0.0111	1.141E-05
352	q	LinStatic	-2.940	-4.788	21.970	-0.0018	-0.0113	-1.142E-04
353	q	LinStatic	-3.030	-4.796	23.052	-0.0027	-0.0114	-2.420E-04
354	q	LinStatic	-3.183	-4.806	24.637	-0.0038	-0.0116	-3.576E-04
355	q	LinStatic	-3.389	-4.816	26.768	-0.0049	-0.0118	-4.459E-04
356	q	LinStatic	-3.631	-4.751	8.429	-0.0031	-0.0015	-1.684E-04
357	q	LinStatic	-3.496	-4.742	7.183	-0.0021	-0.0016	-3.098E-04
358	q	LinStatic	-3.315	-4.735	6.395	-0.0013	-0.0017	-3.677E-04
359	q	LinStatic	-3.124	-4.728	5.998	-5.889E-04	-0.0018	-3.585E-04
360	q	LinStatic	-2.953	-4.722	5.921	-2.935E-05	-0.0019	-2.978E-04
361	q	LinStatic	-2.823	-4.718	6.090	3.777E-04	-0.0020	-2.001E-04
362	q	LinStatic	-2.751	-4.714	6.426	6.250E-04	-0.0021	-7.958E-05
363	q	LinStatic	-2.743	-4.711	6.848	7.049E-04	-0.0021	5.046E-05
364	q	LinStatic	-2.802	-4.709	7.270	6.095E-04	-0.0022	1.767E-04
365	q	LinStatic	-2.921	-4.708	7.603	3.302E-04	-0.0023	2.858E-04
366	q	LinStatic	-3.090	-4.708	7.753	-1.420E-04	-0.0024	3.639E-04
367	q	LinStatic	-3.391	-4.702	7.357	-3.520E-04	-0.0025	8.869E-05
368	q	LinStatic	-3.369	-4.695	7.316	5.389E-05	-0.0025	-1.124E-04

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369	q	LinStatic	-3.272	-4.689	7.465	3.926E-04	-0.0024	-2.230E-04
370	q	LinStatic	-3.141	-4.684	7.769	6.551E-04	-0.0024	-2.591E-04
371	q	LinStatic	-3.009	-4.680	8.187	8.324E-04	-0.0024	-2.363E-04
372	q	LinStatic	-2.901	-4.677	8.676	9.147E-04	-0.0024	-1.694E-04
373	q	LinStatic	-2.837	-4.675	9.186	8.919E-04	-0.0023	-7.262E-05
374	q	LinStatic	-2.827	-4.674	9.660	7.532E-04	-0.0023	4.015E-05
375	q	LinStatic	-2.877	-4.674	10.040	4.872E-04	-0.0023	1.552E-04
376	q	LinStatic	-2.983	-4.675	10.258	8.211E-05	-0.0023	2.589E-04
377	q	LinStatic	-3.138	-4.676	10.242	-4.744E-04	-0.0022	3.370E-04
378	q	LinStatic	-3.416	-4.673	9.447	-7.535E-04	-0.0022	7.076E-05
379	q	LinStatic	-3.386	-4.668	9.196	-3.574E-04	-0.0022	-1.266E-04
380	q	LinStatic	-3.283	-4.664	9.134	-1.768E-05	-0.0022	-2.338E-04
381	q	LinStatic	-3.147	-4.660	9.231	2.545E-04	-0.0022	-2.669E-04
382	q	LinStatic	-3.012	-4.658	9.451	4.482E-04	-0.0022	-2.416E-04
383	q	LinStatic	-2.902	-4.657	9.751	5.521E-04	-0.0022	-1.726E-04
384	q	LinStatic	-2.837	-4.656	10.084	5.545E-04	-0.0022	-7.417E-05
385	q	LinStatic	-2.827	-4.657	10.395	4.436E-04	-0.0022	3.975E-05
386	q	LinStatic	-2.877	-4.658	10.627	2.069E-04	-0.0022	1.555E-04
387	q	LinStatic	-2.983	-4.661	10.712	-1.683E-04	-0.0022	2.594E-04
388	q	LinStatic	-3.138	-4.664	10.579	-6.947E-04	-0.0022	3.372E-04
389	q	LinStatic	-3.416	-4.664	9.594	-9.150E-04	-0.0022	7.029E-05
390	q	LinStatic	-3.386	-4.661	9.270	-4.923E-04	-0.0022	-1.270E-04
391	q	LinStatic	-3.283	-4.658	9.149	-1.286E-04	-0.0022	-2.342E-04
392	q	LinStatic	-3.147	-4.656	9.197	1.650E-04	-0.0022	-2.673E-04
393	q	LinStatic	-3.011	-4.656	9.378	3.773E-04	-0.0022	-2.418E-04
394	q	LinStatic	-2.901	-4.656	9.648	4.973E-04	-0.0022	-1.727E-04
395	q	LinStatic	-2.836	-4.657	9.958	5.134E-04	-0.0022	-7.421E-05
396	q	LinStatic	-2.826	-4.659	10.253	4.138E-04	-0.0022	3.984E-05
397	q	LinStatic	-2.876	-4.662	10.473	1.863E-04	-0.0022	1.558E-04
398	q	LinStatic	-2.983	-4.666	10.551	-1.816E-04	-0.0022	2.598E-04
399	q	LinStatic	-3.138	-4.671	10.413	-7.027E-04	-0.0022	3.378E-04
400	q	LinStatic	-3.417	-4.675	9.425	-9.157E-04	-0.0022	7.095E-05
401	q	LinStatic	-3.387	-4.673	9.102	-4.892E-04	-0.0022	-1.266E-04
402	q	LinStatic	-3.283	-4.672	8.983	-1.212E-04	-0.0022	-2.339E-04
403	q	LinStatic	-3.147	-4.672	9.036	1.773E-04	-0.0022	-2.672E-04
404	q	LinStatic	-3.012	-4.673	9.224	3.955E-04	-0.0022	-2.419E-04
405	q	LinStatic	-2.902	-4.675	9.504	5.224E-04	-0.0022	-1.729E-04
406	q	LinStatic	-2.837	-4.677	9.827	5.467E-04	-0.0021	-7.451E-05
407	q	LinStatic	-2.827	-4.681	10.141	4.567E-04	-0.0021	3.943E-05
408	q	LinStatic	-2.876	-4.686	10.384	2.403E-04	-0.0021	1.553E-04
409	q	LinStatic	-2.983	-4.692	10.491	-1.148E-04	-0.0021	2.592E-04
410	q	LinStatic	-3.137	-4.698	10.390	-6.212E-04	-0.0021	3.371E-04
411	q	LinStatic	-3.415	-4.705	9.498	-7.983E-04	-0.0021	6.714E-05
412	q	LinStatic	-3.382	-4.705	9.237	-3.498E-04	-0.0021	-1.328E-04
413	q	LinStatic	-3.275	-4.705	9.193	4.267E-05	-0.0021	-2.421E-04
414	q	LinStatic	-3.135	-4.707	9.333	3.679E-04	-0.0020	-2.766E-04
415	q	LinStatic	-2.994	-4.710	9.623	6.148E-04	-0.0020	-2.520E-04
416	q	LinStatic	-2.879	-4.713	10.019	7.718E-04	-0.0020	-1.830E-04
417	q	LinStatic	-2.809	-4.718	10.475	8.271E-04	-0.0020	-8.379E-05
418	q	LinStatic	-2.794	-4.724	10.937	7.684E-04	-0.0019	3.193E-05
419	q	LinStatic	-2.841	-4.730	11.344	5.828E-04	-0.0019	1.506E-04
420	q	LinStatic	-2.946	-4.737	11.631	2.567E-04	-0.0019	2.586E-04
421	q	LinStatic	-3.101	-4.746	11.724	-2.236E-04	-0.0019	3.421E-04
422	q	LinStatic	-3.390	-4.756	11.260	-3.717E-04	-0.0018	8.593E-05
423	q	LinStatic	-3.369	-4.758	11.220	6.485E-05	-0.0018	-1.067E-04
424	q	LinStatic	-3.277	-4.760	11.386	4.237E-04	-0.0018	-2.079E-04
425	q	LinStatic	-3.155	-4.764	11.716	6.912E-04	-0.0019	-2.337E-04
426	q	LinStatic	-3.039	-4.768	12.161	8.535E-04	-0.0019	-1.997E-04
427	q	LinStatic	-2.952	-4.774	12.665	8.961E-04	-0.0019	-1.208E-04
428	q	LinStatic	-2.915	-4.781	13.164	8.040E-04	-0.0019	-1.141E-05
429	q	LinStatic	-2.940	-4.788	13.588	5.616E-04	-0.0019	1.142E-04
430	q	LinStatic	-3.030	-4.796	13.858	1.529E-04	-0.0019	2.420E-04
431	q	LinStatic	-3.183	-4.806	13.886	-4.388E-04	-0.0019	3.576E-04
432	q	LinStatic	-3.389	-4.816	13.577	-0.0012	-0.0019	4.459E-04

Table: Joint Spring Assignments 1 - Uncoupled

Joint Text	CoordSys Text	U1 KN/m	U2 KN/m	U3 KN/m	R1 KN-m/rad	R2 KN-m/rad	R3 KN-m/rad
1	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
2	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
3	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
4	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
5	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
6	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
7	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
8	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
9	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
10	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
11	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
12	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
13	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
14	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
15	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
16	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
17	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
18	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000

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375	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
376	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
377	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
378	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
379	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
380	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
381	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
382	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
383	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
384	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
385	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
386	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
387	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
388	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
389	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
390	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
391	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
392	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
393	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
394	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
395	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
396	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
397	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
398	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
399	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
400	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
401	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
402	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
403	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
404	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
405	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
406	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
407	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
408	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
409	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
410	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
411	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
412	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
413	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
414	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
415	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
416	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
417	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
418	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
419	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
420	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
421	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
422	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
423	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
424	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
425	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
426	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
427	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
428	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
429	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
430	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
431	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000
432	Local	5000.00	5000.00	5000.00	5.0000	5.0000	5.0000

Table: Load Case Definitions

LoadCase Text	DesignType Text	SelfWtMult Unitless	AutoLoad Text	GUID Text	Notes Text
q	DEAD	0.000000			

Table: Masses 1 - Mass Source

MassFrom
Text

Elements

Table: Material List 1 - By Object Type

ObjectType Text	Material Text	TotalWeight KN	NumPieces Unitless
Frame	4000Psi	2497.691	440

Table: Material List 2 - By Section Property

Section Text	ObjectType Text	NumPieces Unitless	TotalLength m	TotalWeight KN
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Table: Material Properties 01 - General, Part 1 of 2

Material Text	Type Text	SymType Text	TempDepend Yes/No	Color Text	GUID Text
4000Psi	Concrete	Isotropic	No	Blue	
A615Gr60	Rebar	Uniaxial	No	White	
A992Fy50	Steel	Isotropic	No	Gray8Dark	

Table: Material Properties 01 - General, Part 2 of 2

Material Text	Notes Text
4000Psi	Normalweight f'c = 4 ksi added 14/06/2010 14:03:35
A615Gr60	ASTM A615 Grade 60 added 14/06/2010 14:06:45
A992Fy50	ASTM A992 Fy=50 ksi added 14/06/2010 14:03:35

Table: Material Properties 02 - Basic Mechanical Properties

Material Text	UnitWeight KN/m3	UnitMass KN-s2/m4	E1 KN/m2	G12 KN/m2	U12 Unitless	A1 1/C
4000Psi	2.3563E+01	2.4028E+00	24855578.28	10356490.95	0.200000	9.9000E-06
A615Gr60	7.6973E+01	7.8490E+00	199947978.8			1.1700E-05
A992Fy50	7.6973E+01	7.8490E+00	199947978.8	76903068.77	0.300000	1.1700E-05

Table: Material Properties 03a - Steel Data, Part 1 of 2

Material Text	Fy KN/m2	Fu KN/m2	EffFy KN/m2	EffFu KN/m2	SSCurveOpt Text	SSHysType Text	SHard Unitless	SMax Unitless
A992Fy50	344737.89	448159.26	379211.68	492975.19	Simple	Kinematic	0.015000	0.110000

Table: Material Properties 03a - Steel Data, Part 2 of 2

Material Text	SRup Unitless
A992Fy50	0.170000

Table: Material Properties 03b - Concrete Data

Material Text	Fc KN/m2	LtWtConc Yes/No	SSCurveOpt Text	SSHysType Text	SFco Unitless	SCap Unitless	FAngle Degrees	DAngle Degrees
4000Psi	27579.03	No	Simple	Kinematic	0.002000	0.005000	0.000	0.000

Table: Material Properties 03e - Rebar Data, Part 1 of 2

Material Text	Fy KN/m2	Fu KN/m2	EffFy KN/m2	EffFu KN/m2	SSCurveOpt Text	SSHysType Text	SHard Unitless	SCap Unitless
A615Gr60	413685.47	620528.21	455054.02	682581.03	Simple	Kinematic	0.010000	0.090000

Table: Material Properties 03e - Rebar Data, Part 2 of 2

Material Text	UseCTDef Yes/No
A615Gr60	No

Table: Material Properties 06 - Damping Parameters

Material Text	ModalRatio Unitless	VisMass 1/Sec	VisStiff Sec	HysMass 1/Sec2	HysStiff Unitless
4000Psi	0.0000	0.0000	0.0000	0.0000	0.000000
A615Gr60	0.0000	0.0000	0.0000	0.0000	0.000000
A992Fy50	0.0000	0.0000	0.0000	0.0000	0.000000

Table: Objects And Elements - Frames

FrameElem Text	FrameObject Text	ElemJtI Text	ElemJtJ Text
31-1	31	1	21

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33-1	33	22	23
34-1	34	23	24
35-1	35	24	25
36-1	36	25	26
37-1	37	26	27
38-1	38	27	28
39-1	39	28	29
40-1	40	29	30
41-1	41	30	31
42-1	42	31	32
43-1	43	32	33
44-1	44	33	34
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177	177	2.33333	22.00000	0.00000

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178	178	1.86667	22.00000	0.00000
179	179	1.40000	22.00000	0.00000
180	180	0.93333	22.00000	0.00000
181	181	0.46667	22.00000	0.00000
182	182	10.73333	16.00000	0.00000
183	183	10.26667	16.00000	0.00000
184	184	9.80000	16.00000	0.00000
185	185	9.33333	16.00000	0.00000
186	186	8.86667	16.00000	0.00000
187	187	8.40000	16.00000	0.00000
188	188	7.93333	16.00000	0.00000
189	189	7.46667	16.00000	0.00000
190	190	7.00000	16.00000	0.00000
191	191	6.53333	16.00000	0.00000
192	192	6.06667	16.00000	0.00000
193	193	5.60000	16.00000	0.00000
194	194	5.13333	16.00000	0.00000
195	195	4.66667	16.00000	0.00000
196	196	4.20000	16.00000	0.00000
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198	198	3.26667	16.00000	0.00000
199	199	2.80000	16.00000	0.00000
200	200	2.33333	16.00000	0.00000
201	201	1.86667	16.00000	0.00000
202	202	1.40000	16.00000	0.00000
203	203	0.93333	16.00000	0.00000
204	204	0.46667	16.00000	0.00000
205	205	10.73333	10.00000	0.00000
206	206	10.26667	10.00000	0.00000
207	207	9.80000	10.00000	0.00000
208	208	9.33333	10.00000	0.00000
209	209	8.86667	10.00000	0.00000
210	210	8.40000	10.00000	0.00000
211	211	7.93333	10.00000	0.00000
212	212	7.46667	10.00000	0.00000
213	213	7.00000	10.00000	0.00000
214	214	6.53333	10.00000	0.00000
215	215	6.06667	10.00000	0.00000
216	216	5.60000	10.00000	0.00000
217	217	5.13333	10.00000	0.00000
218	218	4.66667	10.00000	0.00000
219	219	4.20000	10.00000	0.00000
220	220	3.73333	10.00000	0.00000
221	221	3.26667	10.00000	0.00000
222	222	2.80000	10.00000	0.00000
223	223	2.33333	10.00000	0.00000
224	224	1.86667	10.00000	0.00000
225	225	1.40000	10.00000	0.00000
226	226	0.93333	10.00000	0.00000
227	227	0.46667	10.00000	0.00000
228	228	10.73333	4.00000	0.00000
229	229	10.26667	4.00000	0.00000
230	230	9.80000	4.00000	0.00000
231	231	9.33333	4.00000	0.00000
232	232	8.86667	4.00000	0.00000
233	233	8.40000	4.00000	0.00000
234	234	7.93333	4.00000	0.00000
235	235	7.46667	4.00000	0.00000
236	236	7.00000	4.00000	0.00000
237	237	6.53333	4.00000	0.00000
238	238	6.06667	4.00000	0.00000
239	239	5.60000	4.00000	0.00000
240	240	5.13333	4.00000	0.00000
241	241	4.66667	4.00000	0.00000
242	242	4.20000	4.00000	0.00000
243	243	3.73333	4.00000	0.00000
244	244	3.26667	4.00000	0.00000
245	245	2.80000	4.00000	0.00000
246	246	2.33333	4.00000	0.00000
247	247	1.86667	4.00000	0.00000
248	248	1.40000	4.00000	0.00000
249	249	0.93333	4.00000	0.00000
250	250	0.46667	4.00000	0.00000
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259	259	11.20000	3.00000	0.00000
260	260	11.20000	2.50000	0.00000
261	261	11.20000	2.00000	0.00000
262	262	11.20000	1.50000	0.00000
263	263	11.20000	1.00000	0.00000
264	264	11.20000	0.50000	0.00000
265	265	0.00000	0.50000	0.00000
266	266	0.00000	1.00000	0.00000

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286	286	11.20000	42.00000	0.00000
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290	290	11.20000	39.50000	0.00000
291	291	11.20000	39.00000	0.00000
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293	293	11.20000	38.00000	0.00000
294	294	11.20000	37.50000	0.00000
295	295	11.20000	37.00000	0.00000
296	296	11.20000	36.50000	0.00000
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298	298	11.20000	35.50000	0.00000
299	299	11.20000	35.00000	0.00000
300	300	11.20000	34.50000	0.00000
301	301	11.20000	33.50000	0.00000
302	302	11.20000	33.00000	0.00000
303	303	11.20000	32.50000	0.00000
304	304	11.20000	32.00000	0.00000
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306	306	11.20000	31.00000	0.00000
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308	308	11.20000	30.00000	0.00000
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310	310	11.20000	29.00000	0.00000
311	311	11.20000	28.50000	0.00000
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313	313	11.20000	27.00000	0.00000
314	314	11.20000	26.50000	0.00000
315	315	11.20000	26.00000	0.00000
316	316	11.20000	25.50000	0.00000
317	317	11.20000	25.00000	0.00000
318	318	11.20000	24.50000	0.00000
319	319	11.20000	24.00000	0.00000
320	320	11.20000	23.50000	0.00000
321	321	11.20000	23.00000	0.00000
322	322	11.20000	22.50000	0.00000
323	323	11.20000	21.50000	0.00000
324	324	11.20000	21.00000	0.00000
325	325	11.20000	20.50000	0.00000
326	326	11.20000	20.00000	0.00000
327	327	11.20000	19.50000	0.00000
328	328	11.20000	19.00000	0.00000
329	329	11.20000	18.50000	0.00000
330	330	11.20000	18.00000	0.00000
331	331	11.20000	17.50000	0.00000
332	332	11.20000	17.00000	0.00000
333	333	11.20000	16.50000	0.00000
334	334	11.20000	15.50000	0.00000
335	335	11.20000	15.00000	0.00000
336	336	11.20000	14.50000	0.00000
337	337	11.20000	14.00000	0.00000
338	338	11.20000	13.50000	0.00000
339	339	11.20000	13.00000	0.00000
340	340	11.20000	12.50000	0.00000
341	341	11.20000	12.00000	0.00000
342	342	11.20000	11.50000	0.00000
343	343	11.20000	11.00000	0.00000
344	344	11.20000	10.50000	0.00000
345	345	11.20000	9.50000	0.00000
346	346	11.20000	9.00000	0.00000
347	347	11.20000	8.50000	0.00000
348	348	11.20000	8.00000	0.00000
349	349	11.20000	7.50000	0.00000
350	350	11.20000	7.00000	0.00000
351	351	11.20000	6.50000	0.00000
352	352	11.20000	6.00000	0.00000
353	353	11.20000	5.50000	0.00000
354	354	11.20000	5.00000	0.00000
355	355	11.20000	4.50000	0.00000

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363	363	0.00000	8.00000	0.00000
364	364	0.00000	8.50000	0.00000
365	365	0.00000	9.00000	0.00000
366	366	0.00000	9.50000	0.00000
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369	369	0.00000	11.50000	0.00000
370	370	0.00000	12.00000	0.00000
371	371	0.00000	12.50000	0.00000
372	372	0.00000	13.00000	0.00000
373	373	0.00000	13.50000	0.00000
374	374	0.00000	14.00000	0.00000
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377	377	0.00000	15.50000	0.00000
378	378	0.00000	16.50000	0.00000
379	379	0.00000	17.00000	0.00000
380	380	0.00000	17.50000	0.00000
381	381	0.00000	18.00000	0.00000
382	382	0.00000	18.50000	0.00000
383	383	0.00000	19.00000	0.00000
384	384	0.00000	19.50000	0.00000
385	385	0.00000	20.00000	0.00000
386	386	0.00000	20.50000	0.00000
387	387	0.00000	21.00000	0.00000
388	388	0.00000	21.50000	0.00000
389	389	0.00000	22.50000	0.00000
390	390	0.00000	23.00000	0.00000
391	391	0.00000	23.50000	0.00000
392	392	0.00000	24.00000	0.00000
393	393	0.00000	24.50000	0.00000
394	394	0.00000	25.00000	0.00000
395	395	0.00000	25.50000	0.00000
396	396	0.00000	26.00000	0.00000
397	397	0.00000	26.50000	0.00000
398	398	0.00000	27.00000	0.00000
399	399	0.00000	27.50000	0.00000
400	400	0.00000	28.50000	0.00000
401	401	0.00000	29.00000	0.00000
402	402	0.00000	29.50000	0.00000
403	403	0.00000	30.00000	0.00000
404	404	0.00000	30.50000	0.00000
405	405	0.00000	31.00000	0.00000
406	406	0.00000	31.50000	0.00000
407	407	0.00000	32.00000	0.00000
408	408	0.00000	32.50000	0.00000
409	409	0.00000	33.00000	0.00000
410	410	0.00000	33.50000	0.00000
411	411	0.00000	34.50000	0.00000
412	412	0.00000	35.00000	0.00000
413	413	0.00000	35.50000	0.00000
414	414	0.00000	36.00000	0.00000
415	415	0.00000	36.50000	0.00000
416	416	0.00000	37.00000	0.00000
417	417	0.00000	37.50000	0.00000
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420	420	0.00000	39.00000	0.00000
421	421	0.00000	39.50000	0.00000
422	422	0.00000	40.50000	0.00000
423	423	0.00000	41.00000	0.00000
424	424	0.00000	41.50000	0.00000
425	425	0.00000	42.00000	0.00000
426	426	0.00000	42.50000	0.00000
427	427	0.00000	43.00000	0.00000
428	428	0.00000	43.50000	0.00000
429	429	0.00000	44.00000	0.00000
430	430	0.00000	44.50000	0.00000
431	431	0.00000	45.00000	0.00000
432	432	0.00000	45.50000	0.00000

Table: Options - Colors - Display, Part 1 of 4

DeviceType	Points	LinesFrame	LinesFrmExt	LinesCable	LinesTendon	SpringLinks	Restraints
Text	Text	Text	Text	Text	Text	Text	Text
Screen	Yellow	Yellow	Yellow	Green	Green	Green	Green
Printer	Gray8Dark	Black	Gray4	Black	Black	Gray8Dark	Gray8Dark
Color Printer	Black	7303023	White	Green	Green	Green	9408399

		Ponte sullo Stretto di Messina PROGETTO DEFINITIVO		
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Table: Options - Colors - Display, Part 2 of 4

Releases Text	Axes Text	Text Text	ShadowLines Text	Guidelines Text	Highlight Text	Selection Text	AreaFillBot Text	AreaFillTop Text
Green	Cyan	Green	Gray8Dark	Gray8Dark	Red	White	Red	16744703
Gray4	Black	Black	Gray4	Gray4	Black	Black	Gray4	Gray8Dark
Green	Cyan	Black	Gray8Dark	10461087	Red	10504778	16634568	14277119

Table: Options - Colors - Display, Part 3 of 4

AreaFillSd Text	AreaEdge Text	SolidF1 Text	SolidF2 Text	SolidF3 Text	SolidF4 Text	SolidF5 Text	SolidF6 Text	SolidEdge Text
Red	DarkRed	Red	Blue	Green	Yellow	White	Cyan	DarkRed
Gray4	Black	GrayLight	Gray2	Gray3	Gray4	Gray5	Gray6	Black
16634568	7303023	10122991	16756912	11599795	12713983	White	16777128	7303023

Table: Options - Colors - Display, Part 4 of 4

Floor Text	Background Text	BGLowLeft Text	BGLowRight Text	BGUpRight Text	Darkness Unitless
Gray4	Black	Black	Black	Black	0.500000
Gray4	White	White	White	White	0.500000
10461087	White	White	14671839	White	0.500000

Table: Options - Colors - Output, Part 1 of 4

DeviceType Text	Contour1 Text	Contour2 Text	Contour3 Text	Contour4 Text	Contour5 Text	Contour6 Text	Contour7 Text
Screen	13107400	6553828	Red	16639	Orange	43775	54527
Printer	Black	3158064	4210752	5263440	6316128	7368816	Gray8Dark
Color Printer	13107400	6553828	Red	16639	Orange	43775	54527

Table: Options - Colors - Output, Part 2 of 4

Contour8 Text	Contour9 Text	Contour10 Text	Contour11 Text	Contour12 Text	Contour13 Text	Contour14 Text	Contour15 Text	Transpare Unitless
Yellow	65408	Green	8453888	Cyan	16755200	16733440	Blue	0.500000
Gray7	Gray6	Gray5	Gray4	Gray3	Gray2	GrayLight	White	0.000000
Yellow	65408	Green	8453888	Cyan	16755200	16733440	Blue	0.500000

Table: Options - Colors - Output, Part 3 of 4

Ratio1 Text	Ratio2 Text	Ratio3 Text	Ratio4 Text	Ratio5 Text	RatioNotD Text	RatioNotC Text	RatioVal1 Unitless	RatioVal2 Unitless
Cyan	Green	Yellow	Orange	Red	Gray4	Red	0.500000	0.700000
Gray2	Gray4	Gray8Dark	4210752	Black	Gray4	Black	0.500000	0.700000
Cyan	Green	Yellow	Orange	Red	Gray4	Red	0.500000	0.700000

Table: Options - Colors - Output, Part 4 of 4

RatioVal3 Unitless	RatioVal4 Unitless	DFillPos Text	DFillNeg Text	DFillRPos Text	DFillRNeg Text
0.900000	1.000000	Yellow	Red	Blue	Cyan
0.900000	1.000000	Gray8Dark	Gray8Dark	4210752	4210752
0.900000	1.000000	Red	Red	Blue	Blue

Table: Overwrites - Concrete Design - ACI 318-05/IBC2003, Part 1 of 2

Frame Text	DesignSect Text	FrameType Text	RLLF Unitless	XLMajor Unitless	XLMinor Unitless	XKMajor Unitless
31	Program	Determined	Program	Determined	0.000000	0.000000
32	Program	Determined	Program	Determined	0.000000	0.000000
33	Program	Determined	Program	Determined	0.000000	0.000000
34	Program	Determined	Program	Determined	0.000000	0.000000
35	Program	Determined	Program	Determined	0.000000	0.000000
36	Program	Determined	Program	Determined	0.000000	0.000000
37	Program	Determined	Program	Determined	0.000000	0.000000
38	Program	Determined	Program	Determined	0.000000	0.000000
39	Program	Determined	Program	Determined	0.000000	0.000000
40	Program	Determined	Program	Determined	0.000000	0.000000
41	Program	Determined	Program	Determined	0.000000	0.000000
42	Program	Determined	Program	Determined	0.000000	0.000000
43	Program	Determined	Program	Determined	0.000000	0.000000
44	Program	Determined	Program	Determined	0.000000	0.000000

		Ponte sullo Stretto di Messina PROGETTO DEFINITIVO		
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Table: Preferences - Cold Formed Design - AISI-ASD96, Part 2 of 2

OmegaT	OmegaC
Unitless	Unitless
1.670000	1.800000

Table: Preferences - Concrete Design - ACI 318-05/IBC2003, Part 1 of 2

THDesign	NumCurves	NumPoints	MinEccen	PatLLF	UFLimit	SeisCat	PhiT	PhiCTied
Text	Unitless	Unitless	Yes/No	Unitless	Unitless	Text	Unitless	Unitless
Envelopes	24	11	Yes	0.750000	0.950000	D	0.900000	0.650000

Table: Preferences - Concrete Design - ACI 318-05/IBC2003, Part 2 of 2

PhiCSpiral	PhiV	PhiVSeismic	PhiVJoint
Unitless	Unitless	Unitless	Unitless
0.700000	0.750000	0.600000	0.850000

Table: Preferences - Dimensional, Part 1 of 2

MergeTol	FineGrid	Nudge	SelectTol	SnapTol	SLineThick	PLineThick	MaxFont	MinFont
m	m	m	Unitless	Unitless	Unitless	Unitless	Unitless	Unitless
0.001000	0.250000	0.250000	3	12	1	4	8	3

Table: Preferences - Dimensional, Part 2 of 2

AutoZoom	ShrinkFact	TextFileLen
Unitless	Unitless	Unitless
10	70	240

Table: Preferences - Steel Design - AISC-LRFD93, Part 1 of 2

THDesign	FrameType	PatLLF	SRatioLimit	MaxIter	PhiB	PhiC	PhiT	PhiV
Text	Text	Unitless	Unitless	Unitless	Unitless	Unitless	Unitless	Unitless
Envelopes	Moment Frame	0.750000	0.950000	1	0.900000	0.850000	0.900000	0.900000

Table: Preferences - Steel Design - AISC-LRFD93, Part 2 of 2

PhiCA	CheckDefl	DLRat	SDLAndLLRat	LLRat	TotalRat	NetRat
Unitless	Yes/No	Unitless	Unitless	Unitless	Unitless	Unitless
0.900000	No	120.000000	120.000000	360.000000	240.000000	240.000000

Table: Program Control, Part 1 of 2

ProgramName	Version	ProgLevel	LicenseOS	LicenseSC	LicenseBR	LicenseHT	CurrUnits
Text	Text	Text	Yes/No	Yes/No	Yes/No	Yes/No	Text
SAP2000	11.0.7	Basic	No	No	No	No	KN, m, C

Table: Program Control, Part 2 of 2

SteelCode	ConcCode	AlumCode	ColdCode	RegenHinge
Text	Text	Text	Text	Yes/No
AISC-LRFD93	ACI 318-05/IBC2003	AA-ASD 2000	AISI-ASD96	Yes

Table: Project Information

Item	Data
Text	Text
Company Name	
Client Name	
Project Name	
Project Number	
Model Name	
Model Description	
Revision Number	
Frame Type	
Engineer	
Checker	
Supervisor	

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Issue Code
Design Code

Table: Rebar Sizes

RebarID Text	Area m2	Diameter m
#2	0.000032	0.006350
#3	0.000071	0.009525
#4	0.000129	0.012700
#5	0.000200	0.015875
#6	0.000284	0.019050
#7	0.000387	0.022225
#8	0.000510	0.025400
#9	0.000645	0.028651
#10	0.000819	0.032258
#11	0.001006	0.035814
#14	0.001452	0.043002
#18	0.002581	0.057328
10M	0.000100	0.011300
15M	0.000200	0.016000
20M	0.000300	0.019500
25M	0.000500	0.025200
30M	0.000700	0.029900
35M	0.001000	0.035700
45M	0.001500	0.043700
55M	0.002500	0.056400
6d	0.000028	0.006000
8d	0.000050	0.008000
10d	0.000079	0.010000
12d	0.000113	0.012000
14d	0.000154	0.014000
16d	0.000201	0.016000
20d	0.000314	0.020000
25d	0.000491	0.025000
26d	0.000531	0.026000
28d	0.000616	0.028000