

S T O R Y D A T A

STORY	SIMILAR TO	HEIGHT	ELEVATION
STORY8	None	3.500	28.500
STORY7	STORY8	3.500	25.000
STORY6	STORY8	3.500	21.500
STORY5	STORY8	3.500	18.000
STORY4	STORY8	3.500	14.500
STORY3	STORY8	3.500	11.000
STORY2	STORY8	3.500	7.500
STORY1	STORY8	4.000	4.000
BASE	None		0.000

S T A T I C L O A D C A S E S

STATIC	CASE	AUTO LAT	SELF WT	NOTIONAL
CASE	TYPE	LOAD	MULTIPLIER	NOTIONAL FACTOR DIRECTION
	DEAD	DEAD	N/A	1.0000
	LIVE	LIVE	N/A	0.0000
	SEISMICX	QUAKE	IBC2006	0.0000
	SEISMICY	QUAKE	IBC2006	0.0000
	SUPDD	SUPER DEAD	N/A	0.0000

R E S P O N S E S P E C T R U M C A S E S

RESP SPEC CASE: SPEC1

BASIC RESPONSE SPECTRUM DATA

MODAL	DIRECTION	MODAL	SPECTRUM	TYPICAL
COMBO	COMBO	DAMPING	ANGLE	ECCEN
CQC	SRSS	0.0500	0.0000	0.0500

RESPONSE SPECTRUM FUNCTION ASSIGNMENT DATA

DIRECTION	FUNCTION	SCALE FACT
U1	IBC2006	1.0000
U2	----	N/A
UZ	----	N/A

RESP SPEC CASE: SPEC2

BASIC RESPONSE SPECTRUM DATA

MODAL	DIRECTION	MODAL	SPECTRUM	TYPICAL
COMBO	COMBO	DAMPING	ANGLE	ECCEN

CQC SRSS 0.0500 90.0000 0.0500

RESPONSE SPECTRUM FUNCTION ASSIGNMENT DATA

DIRECTION	FUNCTION	SCALE FACT
U1	----	N/A
U2	IBC2006	1.0000
UZ	----	N/A

RESP SPEC CASE: SPEC3

BASIC RESPONSE SPECTRUM DATA

MODAL COMBO	DIRECTION COMBO	MODAL DAMPING	SPECTRUM ANGLE	TYPICAL ECCEN
CQC	SRSS	0.0500	45.0000	0.0500

RESPONSE SPECTRUM FUNCTION ASSIGNMENT DATA

DIRECTION	FUNCTION	SCALE FACT
U1	----	N/A
U2	----	N/A
UZ	IBC2006	1.0000

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A U T O S E I S M I C I B C 2 0 0 6
Case: SEISMICX

AUTO SEISMIC INPUT DATA

Direction: X
Typical Eccentricity = 0%
Eccentricity Overrides: No

Period Calculation: Program Calculated
(Ct = 0.028 (in feet units
x = 0.8

Top Story: STORY8
Bottom Story: BASE

R = 5.6
I = 1

Ss = 0.48g
S1 = 0.18g
TL = 8

Site Class = E
Fa = 1.764
Fv = 3.26

(hn = 28.500 (Building Height

AUTO SEISMIC CALCULATION RESULTS

Sds = 0.5645g
Sd1 = 0.3912g

T Used = 1.4328 sec

W Used = 14681.89

V Used = 0.0488W = 715.80

K Used = 1.4664

AUTO SEISMIC STORY FORCES

STORY	FX	FY	FZ	MX MY	MZ
STORY8	154.62	0.00	0.00	0.000 0.000	40.231
STORY7	164.54	0.00	0.00	0.000 0.000	64.606
STORY6	131.89	0.00	0.00	0.000 0.000	51.787
STORY5	101.64	0.00	0.00	0.000 0.000	39.908
STORY4	74.02	0.00	0.00	0.000 0.000	29.064
STORY3	49.37	0.00	0.00	0.000 0.000	19.383
STORY2	28.15	0.00	0.00	0.000 0.000	11.054
STORY1	11.56	0.00	0.00	0.000 0.000	4.697

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A U T O S E I S M I C I B C 2 0 0 6
Case: SEISMICY

AUTO SEISMIC INPUT DATA

Direction: X
Typical Eccentricity = 0%
Eccentricity Overrides: No

Period Calculation: Program Calculated
(Ct = 0.028 (in feet units
x = 0.8

Top Story: STORY8
Bottom Story: BASE

R = 5.6
I = 1

Ss = 0.48g
S1 = 0.18g
TL = 8

Site Class = E
Fa = 1.764
Fv = 3.26

(hn = 28.500 (Building Height

AUTO SEISMIC CALCULATION RESULTS

Sds = 0.5645g
Sd1 = 0.3912g

T Used = 1.4328 sec

W Used = 14681.89

V Used = 0.0488W = 715.80

K Used = 1.4664

AUTO SEISMIC STORY FORCES

STORY	FX	FY	FZ	MX	MZ
				MY	
STORY8	154.62	0.00	0.00	0.000	40.231
				0.000	
STORY7	164.54	0.00	0.00	0.000	64.606
				0.000	
STORY6	131.89	0.00	0.00	0.000	51.787
				0.000	
STORY5	101.64	0.00	0.00	0.000	39.908
				0.000	
STORY4	74.02	0.00	0.00	0.000	29.064
				0.000	
STORY3	49.37	0.00	0.00	0.000	19.383
				0.000	
STORY2	28.15	0.00	0.00	0.000	11.054
				0.000	
STORY1	11.56	0.00	0.00	0.000	4.697
				0.000	

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M A S S S O U R C E D A T A

MASS FROM	LATERAL MASS ONLY	LUMP MASS AT STORIES
Masses	Yes	Yes

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D I A P H R A G M M A S S D A T A

STORY	DIAPHRAGM	MASS-X	MASS-Y	MMI	Y-M
				X-M	
STORY8	D1	1.413E+02	1.413E+02	7.978E+03	5.262
				12.000	
STORY7	D1	1.771E+02	1.771E+02	1.097E+04	

				12.000	5.120
STORY6	D1	1.771E+02	1.771E+02	1.097E+04	
				12.000	5.120
STORY5	D1	1.771E+02	1.771E+02	1.097E+04	
				12.000	5.120
STORY4	D1	1.771E+02	1.771E+02	1.097E+04	
				12.000	5.120
STORY3	D1	1.771E+02	1.771E+02	1.097E+04	
				12.000	5.120
STORY2	D1	1.771E+02	1.771E+02	1.097E+04	
				12.000	5.120
STORY1	D1	1.822E+02	1.822E+02	1.140E+04	
				12.000	5.105

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A S S E M B L E D P O I N T M A S S E S					
STORY	UX	UY	UZ	RX RY	RZ
STORY8	1.487E+02	1.487E+02	0.000E+00	0.000E+00	
				0.000E+00	7.978E+03
STORY7	1.918E+02	1.918E+02	0.000E+00	0.000E+00	
				0.000E+00	1.097E+04
STORY6	1.918E+02	1.918E+02	0.000E+00	0.000E+00	
				0.000E+00	1.097E+04
STORY5	1.918E+02	1.918E+02	0.000E+00	0.000E+00	
				0.000E+00	1.097E+04
STORY4	1.918E+02	1.918E+02	0.000E+00	0.000E+00	
				0.000E+00	1.097E+04
STORY3	1.918E+02	1.918E+02	0.000E+00	0.000E+00	
				0.000E+00	1.097E+04
STORY2	1.918E+02	1.918E+02	0.000E+00	0.000E+00	
				0.000E+00	1.097E+04
STORY1	1.979E+02	1.979E+02	0.000E+00	0.000E+00	
				0.000E+00	1.140E+04
BASE	4.921E+01	4.921E+01	0.000E+00	0.000E+00	
				0.000E+00	0.000E+00
Totals	1.546E+03	1.546E+03	0.000E+00	0.000E+00	
				0.000E+00	8.519E+04

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C E N T E R S O F C U M U L A T I V E M A S S & C E N T E R S O F R I G I D I T Y					
STORY	DIAPHRAGM	/-----CENTER OF MASS-----//-- /---CENTER OF RIGIDITY			
LEVEL	NAME	MASS	ORDINATE-X	ORDINATE-Y	ORDINATE-Y
STORY8	D1	1.413E+02	12.000	5.262	
				12.000	5.557
STORY7	D1	3.184E+02	12.000	5.183	
				12.000	5.554
STORY6	D1	4.954E+02	12.000	5.161	
				12.000	5.541
STORY5	D1	6.725E+02	12.000	5.150	
				12.000	5.520
STORY4	D1	8.495E+02	12.000	5.144	
				12.000	5.486

STORY3	D1	1.027E+03	12.000	5.140	
				12.000	5.432
STORY2	D1	1.204E+03	12.000	5.137	
				12.000	5.340
STORY1	D1	1.386E+03	12.000	5.133	
				12.000	5.224

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M O D A L P E R I O D S A N D F R E Q U E N C I E S

MODE NUMBER	PERIOD (TIME)	FREQUENCY CIRCULAR FREQ (CYCLES/TIME) (RADIANS/TIME)
Mode 1	7.16151	0.13964 0.87735
Mode 2	7.16067	0.13965 0.87746
Mode 3	1.43285	0.69791 4.38510
Mode 4	0.98077	1.01960 6.40636
Mode 5	0.98077	1.01961 6.40638
Mode 6	0.45544	2.19566 13.79577
Mode 7	0.44238	2.26049 14.20305
Mode 8	0.36810	2.71666 17.06928
Mode 9	0.35137	2.84603 17.88212
Mode 10	0.35137	2.84603 17.88214
Mode 11	0.23590	4.23915 26.63538
Mode 12	0.18250	5.47935 34.42778

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M O D A L P A R T I C I P A T I N G M A S S R A T I O S

MODE NUMBER	X-TRANS %MASS <SUM>	Y-TRANS ROTN %MASS <SUM> <<SUM>	Z-TRANS RY-ROTN %MASS <SUM> %MASS <SUM>	RX- RZ-ROTN %MASS %MASS <SUM>
Mode 1	4.97 < 5>	0.00 < 0> < 0>	0.00 < 0> 6.90 < 7>	0.00 < 1.56 < 2
Mode 2	0.00 < 5>	0.00 < 0> < 0>	0.00 < 0> 0.00 < 7>	0.00 < 0.00 < 2
Mode 3	74.59 < 80>	0.00 < 0> < 0>	0.00 < 0> 92.36 < 99>	0.00 < 0.17 < 2
Mode 4	1.50 < 81>	0.00 < 0> < 0>	0.00 < 0> 0.17 < 99>	0.00 < 0.49 < 2
Mode 5	0.00 < 81>	0.00 < 0> < 0>	0.00 < 0> 0.00 < 99>	0.00 < 0.00 < 2
Mode 6	0.00 < 81>	67.69 < 68> <98>	0.00 < 0> 0.00 < 99>	97.72 < 0.00 < 2

Mode 7	9.63 < 91>	0.00 < 68> <98>	0.00 < 0> 0.20 <100>	0.00 < 0.05 < 2
Mode 8	0.00 < 91>	0.00 < 68> <98>	0.00 < 0> 0.00 <100>	0.00 < 65.68 < 68
Mode 9	0.52 < 91>	0.00 < 68> <98>	0.00 < 0> 0.02 <100>	0.00 < 0.17 < 68
Mode 10	0.00 < 91>	0.00 < 68> <98>	0.00 < 0> 0.00 <100>	0.00 < 0.00 < 68
Mode 11	3.96 < 95>	0.00 < 68> <98>	0.00 < 0> 0.30 <100>	0.00 < 0.01 < 68
Mode 12	0.26 < 95>	0.00 < 68> <98>	0.00 < 0> 0.01 <100>	0.00 < 0.08 < 68

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M O D A L L O A D P A R T I C I P A T I O N R A T I O S
(STATIC AND DYNAMIC RATIOS ARE IN PERCENT)

TYPE	NAME	STATIC	DYNAMIC
Load	DEAD	1.5124	0.0000
Load	LIVE	2.3348	0.0000
Load	SEISMICX	99.9999	99.9716
Load	SEISMICY	99.9999	99.9716
Load	SUPDD	2.3348	0.0000
Accel	UX	99.9839	95.4411
Accel	UY	98.7626	67.6892
Accel	UZ	0.0000	0.0000
Accel	RX	99.9214	97.7159
Accel	RY	99.9999	99.9625
Accel	RZ	706.0078	68.2171

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TOTAL REACTIVE FORCES (RECOVERED LOADS) AT ORIGIN

LOAD	FX	FY	FZ	MX MY	MZ
DEAD	-4.100E-11	3.919E-10	1.518E+04	7.165E+04 - 1.821E+05	4.950E-09
LIVE	-1.958E-11	1.878E-10	4.712E+03	2.379E+04 - 5.655E+04	2.372E-09
SEISMICX	-7.158E+02	-1.422E-09	-1.938E-11	2.873E-08 - 1.614E+04	3.431E+03
SEISMICY	-7.158E+02	-1.422E-09	-1.938E-11	2.873E-08 - 1.614E+04	3.431E+03
SUPDD	-5.484E-11	5.258E-10	1.320E+04	6.660E+04 - 1.583E+05	6.644E-09
SPEC1	3.198E+02	6.643E-04	8.153E-12	3.598E-03 6.184E+03	1.856E+03
SPEC2	3.198E+02	6.643E-04	8.153E-12	3.598E-03 6.184E+03	1.856E+03
SPEC3	0.000E+00	0.000E+00	0.000E+00	0.000E+00 0.000E+00	0.000E+00

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S T O R Y F O R C E S

STORY	LOAD	P	VX		VY	
			T	MX	MY	
STORY8	SEISMICX	1.219E-12	-1.546E+02	-2.886E-10		
		7.980E+02	1.019E-09	-5.828E+02		
STORY7	SEISMICX	-1.215E-11	-3.192E+02	-5.618E-10		
		1.568E+03	2.930E-09	-1.784E+03		
STORY6	SEISMICX	-1.855E-11	-4.511E+02	-8.089E-10		
		2.188E+03	5.745E-09	-3.483E+03		
STORY5	SEISMICX	-2.009E-11	-5.527E+02	-1.022E-09		
		2.666E+03	9.334E-09	-5.575E+03		
STORY4	SEISMICX	-1.897E-11	-6.267E+02	-1.193E-09		
		3.014E+03	1.353E-08	-7.955E+03		
STORY3	SEISMICX	-2.234E-11	-6.761E+02	-1.317E-09		
		3.246E+03	1.814E-08	-1.052E+04		
STORY2	SEISMICX	-2.336E-11	-7.042E+02	-1.392E-09		
		3.379E+03	2.302E-08	-1.316E+04		
STORY1	SEISMICX	-1.938E-11	-7.158E+02	-1.422E-09		
		3.431E+03	2.873E-08	-1.614E+04		
STORY8	SEISMICY	1.219E-12	-1.546E+02	-2.886E-10		
		7.980E+02	1.019E-09	-5.828E+02		
STORY7	SEISMICY	-1.215E-11	-3.192E+02	-5.618E-10		
		1.568E+03	2.930E-09	-1.784E+03		
STORY6	SEISMICY	-1.855E-11	-4.511E+02	-8.089E-10		
		2.188E+03	5.745E-09	-3.483E+03		
STORY5	SEISMICY	-2.009E-11	-5.527E+02	-1.022E-09		
		2.666E+03	9.334E-09	-5.575E+03		
STORY4	SEISMICY	-1.897E-11	-6.267E+02	-1.193E-09		
		3.014E+03	1.353E-08	-7.955E+03		
STORY3	SEISMICY	-2.234E-11	-6.761E+02	-1.317E-09		
		3.246E+03	1.814E-08	-1.052E+04		
STORY2	SEISMICY	-2.336E-11	-7.042E+02	-1.392E-09		
		3.379E+03	2.302E-08	-1.316E+04		
STORY1	SEISMICY	-1.938E-11	-7.158E+02	-1.422E-09		
		3.431E+03	2.873E-08	-1.614E+04		
STORY8	SPEC1	4.905E-13	6.685E+01	3.029E-04		
		3.821E+02	1.060E-03	2.352E+02		
STORY7	SPEC1	5.656E-12	1.315E+02	3.953E-04		
		7.426E+02	2.330E-03	6.977E+02		
STORY6	SPEC1	7.902E-12	1.803E+02	3.782E-04		
		1.019E+03	3.334E-03	1.326E+03		
STORY5	SPEC1	8.060E-12	2.205E+02	2.205E-04		
		1.253E+03	3.288E-03	2.085E+03		
STORY4	SPEC1	8.054E-12	2.546E+02	3.621E-04		
		1.457E+03	2.573E-03	2.953E+03		
STORY3	SPEC1	9.033E-12	2.835E+02	3.709E-04		
		1.633E+03	1.481E-03	3.915E+03		
STORY2	SPEC1	9.616E-12	3.071E+02	6.356E-04		
		1.779E+03	1.336E-03	4.952E+03		
STORY1	SPEC1	8.153E-12	3.198E+02	6.643E-04		
		1.856E+03	3.598E-03	6.184E+03		
STORY8	SPEC2	4.905E-13	6.685E+01	3.029E-04		
		3.821E+02	1.060E-03	2.352E+02		
STORY7	SPEC2	5.656E-12	1.315E+02	3.953E-04		
		7.426E+02	2.330E-03	6.977E+02		
STORY6	SPEC2	7.902E-12	1.803E+02	3.782E-04		
		1.019E+03	3.334E-03	1.326E+03		
STORY5	SPEC2	8.060E-12	2.205E+02	2.205E-04		
		1.253E+03	3.288E-03	2.085E+03		
STORY4	SPEC2	8.054E-12	2.546E+02	3.621E-04		
		1.457E+03	2.573E-03	2.953E+03		
STORY3	SPEC2	9.033E-12	2.835E+02	3.709E-04		
		1.633E+03	1.481E-03	3.915E+03		
STORY2	SPEC2	9.616E-12	3.071E+02	6.356E-04		

		1.779E+03	1.336E-03	4.952E+03
STORY1	SPEC2	8.153E-12	3.198E+02	6.643E-04
		1.856E+03	3.598E-03	6.184E+03
STORY8	SPEC3	0.000E+00	0.000E+00	0.000E+00
		0.000E+00	0.000E+00	0.000E+00
STORY7	SPEC3	0.000E+00	0.000E+00	0.000E+00
		0.000E+00	0.000E+00	0.000E+00
STORY6	SPEC3	0.000E+00	0.000E+00	0.000E+00
		0.000E+00	0.000E+00	0.000E+00
STORY5	SPEC3	0.000E+00	0.000E+00	0.000E+00
		0.000E+00	0.000E+00	0.000E+00
STORY4	SPEC3	0.000E+00	0.000E+00	0.000E+00
		0.000E+00	0.000E+00	0.000E+00
STORY3	SPEC3	0.000E+00	0.000E+00	0.000E+00
		0.000E+00	0.000E+00	0.000E+00
STORY2	SPEC3	0.000E+00	0.000E+00	0.000E+00
		0.000E+00	0.000E+00	0.000E+00
STORY1	SPEC3	0.000E+00	0.000E+00	0.000E+00
		0.000E+00	0.000E+00	0.000E+00

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STORY DRIFTS

STORY	DIRECTION	LOAD	MAX DRIFT
STORY8	X	SEISMICX	1/15
STORY7	X	SEISMICX	1/15
STORY6	X	SEISMICX	1/16
STORY5	X	SEISMICX	1/17
STORY4	X	SEISMICX	1/19
STORY3	X	SEISMICX	1/23
STORY2	X	SEISMICX	1/34
STORY1	X	SEISMICX	1/92
STORY8	X	SEISMICY	1/15
STORY7	X	SEISMICY	1/15
STORY6	X	SEISMICY	1/16
STORY5	X	SEISMICY	1/17
STORY4	X	SEISMICY	1/19
STORY3	X	SEISMICY	1/23
STORY2	X	SEISMICY	1/34
STORY1	X	SEISMICY	1/92
STORY8	X	SPEC1	1/179
STORY7	X	SPEC1	1/182
STORY6	X	SPEC1	1/190
STORY5	X	SPEC1	1/206
STORY4	X	SPEC1	1/234
STORY3	X	SPEC1	1/287
STORY2	X	SPEC1	1/411
STORY1	X	SPEC1	1/1057
STORY8	X	SPEC2	1/179
STORY7	X	SPEC2	1/182
STORY6	X	SPEC2	1/190
STORY5	X	SPEC2	1/206
STORY4	X	SPEC2	1/234
STORY3	X	SPEC2	1/287
STORY2	X	SPEC2	1/411
STORY1	X	SPEC2	1/1057

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DISPLACEMENTS AT DIAPHRAGM CENTER OF MASS

STORY	DIAPHRAGM	LOAD	UX	UY	RZ
STORY8	D1	SEISMICX	0.0443	0.0000	0.00002
STORY7	D1	SEISMICX	0.0419	0.0000	0.00002
STORY6	D1	SEISMICX	0.0380	0.0000	0.00001
STORY5	D1	SEISMICX	0.0327	0.0000	0.00001
STORY4	D1	SEISMICX	0.0263	0.0000	0.00001
STORY3	D1	SEISMICX	0.0190	0.0000	0.00000
STORY2	D1	SEISMICX	0.0115	0.0000	0.00000
STORY1	D1	SEISMICX	0.0045	0.0000	0.00000
STORY8	D1	SEISMICY	0.0443	0.0000	0.00002
STORY7	D1	SEISMICY	0.0419	0.0000	0.00002
STORY6	D1	SEISMICY	0.0380	0.0000	0.00001
STORY5	D1	SEISMICY	0.0327	0.0000	0.00001
STORY4	D1	SEISMICY	0.0263	0.0000	0.00001
STORY3	D1	SEISMICY	0.0190	0.0000	0.00000
STORY2	D1	SEISMICY	0.0115	0.0000	0.00000
STORY1	D1	SEISMICY	0.0045	0.0000	0.00000
STORY8	D1	SPEC1	0.0185	0.0000	0.00002
STORY7	D1	SPEC1	0.0176	0.0000	0.00002
STORY6	D1	SPEC1	0.0162	0.0000	0.00002
STORY5	D1	SPEC1	0.0141	0.0000	0.00001
STORY4	D1	SPEC1	0.0116	0.0000	0.00001
STORY3	D1	SPEC1	0.0085	0.0000	0.00001
STORY2	D1	SPEC1	0.0052	0.0000	0.00000
STORY1	D1	SPEC1	0.0021	0.0000	0.00000
STORY8	D1	SPEC2	0.0185	0.0000	0.00002
STORY7	D1	SPEC2	0.0176	0.0000	0.00002
STORY6	D1	SPEC2	0.0162	0.0000	0.00002
STORY5	D1	SPEC2	0.0141	0.0000	0.00001
STORY4	D1	SPEC2	0.0116	0.0000	0.00001
STORY3	D1	SPEC2	0.0085	0.0000	0.00001

STORY2	D1	SPEC2	0.0052	0.0000	0.00000
STORY1	D1	SPEC2	0.0021	0.0000	0.00000
STORY8	D1	SPEC3	0.0000	0.0000	0.00000
STORY7	D1	SPEC3	0.0000	0.0000	0.00000
STORY6	D1	SPEC3	0.0000	0.0000	0.00000
STORY5	D1	SPEC3	0.0000	0.0000	0.00000
STORY4	D1	SPEC3	0.0000	0.0000	0.00000
STORY3	D1	SPEC3	0.0000	0.0000	0.00000
STORY2	D1	SPEC3	0.0000	0.0000	0.00000
STORY1	D1	SPEC3	0.0000	0.0000	0.00000

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STORY MAXIMUM AND AVERAGE LATERAL DISPLACEMENTS

STORY	LOAD	DIR	MAXIMUM	AVERAGE	RATIO
STORY8	SEISMICX	X	0.0445	0.0444	1.002
STORY7	SEISMICX	X	0.0419	0.0419	1.002
STORY6	SEISMICX	X	0.0380	0.0380	1.002
STORY5	SEISMICX	X	0.0327	0.0327	1.002
STORY4	SEISMICX	X	0.0263	0.0263	1.001
STORY3	SEISMICX	X	0.0191	0.0190	1.001
STORY2	SEISMICX	X	0.0115	0.0115	1.001
STORY1	SEISMICX	X	0.0045	0.0045	1.001
STORY8	SEISMICY	X	0.0445	0.0444	1.002
STORY7	SEISMICY	X	0.0419	0.0419	1.002
STORY6	SEISMICY	X	0.0380	0.0380	1.002
STORY5	SEISMICY	X	0.0327	0.0327	1.002
STORY4	SEISMICY	X	0.0263	0.0263	1.001
STORY3	SEISMICY	X	0.0191	0.0190	1.001
STORY2	SEISMICY	X	0.0115	0.0115	1.001
STORY1	SEISMICY	X	0.0045	0.0045	1.001
STORY8	SPEC1	X	0.0187	0.0186	1.003
STORY7	SPEC1	X	0.0177	0.0177	1.003
STORY6	SPEC1	X	0.0162	0.0162	1.002
STORY5	SPEC1	X	0.0142	0.0142	1.002
STORY4	SPEC1	X	0.0116	0.0116	1.002
STORY3	SPEC1	X	0.0086	0.0085	1.001
STORY2	SPEC1	X	0.0053	0.0053	1.001
STORY1	SPEC1	X	0.0021	0.0021	1.001
STORY8	SPEC2	X	0.0187	0.0186	1.003
STORY7	SPEC2	X	0.0177	0.0177	1.003
STORY6	SPEC2	X	0.0162	0.0162	1.002
STORY5	SPEC2	X	0.0142	0.0142	1.002
STORY4	SPEC2	X	0.0116	0.0116	1.002
STORY3	SPEC2	X	0.0086	0.0085	1.001
STORY2	SPEC2	X	0.0053	0.0053	1.001
STORY1	SPEC2	X	0.0021	0.0021	1.001