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LAMPIRAN

DISPLACEMENT			
TIME	INITIAL INSTALLATION LOAD	100% OF INITIAL INSTALLATION LOAD	200% OF INITIAL INSTALLATION LOAD
	USUM	USUM	USUM
0	0	0	0
0.05	1.33E-05	2.65E-05	3.99E-05
0.1	2.67E-05	5.31E-05	7.97E-05
0.15	4.00E-05	7.96E-05	1.20E-04
0.2	5.33E-05	1.06E-04	1.60E-04
0.25	6.67E-05	1.33E-04	1.99E-04
0.3	8.00E-05	1.59E-04	2.39E-04
0.35	9.33E-05	1.86E-04	2.79E-04
0.4	1.07E-04	2.12E-04	3.19E-04
0.45	1.20E-04	2.39E-04	3.59E-04
0.5	1.33E-04	2.65E-04	3.99E-04
0.55	1.47E-04	2.92E-04	4.39E-04
0.6	1.60E-04	3.19E-04	4.78E-04
0.65	1.73E-04	3.45E-04	5.18E-04
0.7	1.87E-04	3.72E-04	5.58E-04
0.75	2.00E-04	3.98E-04	5.98E-04
0.8	2.13E-04	4.25E-04	6.38E-04
0.85	2.27E-04	4.51E-04	6.78E-04
0.9	2.40E-04	4.78E-04	7.18E-04
0.95	2.53E-04	5.04E-04	7.58E-04
1	2.67E-04	5.31E-04	7.97E-04

NODAL LOADS			
TIME	INITIAL INSTALLATION LOAD	100% OF INITIAL INSTALLATION LOAD	200% OF INITIAL INSTALLATION LOAD
	FZ	FZ	FZ
0	0	0	0
0.05	5.75E-05	1.15E-04	1.72E-04
0.1	1.15E-04	2.29E-04	3.44E-04
0.15	1.73E-04	3.44E-04	5.16E-04
0.2	2.30E-04	4.58E-04	6.88E-04
0.25	2.88E-04	5.73E-04	8.60E-04
0.3	3.45E-04	6.87E-04	1.03E-03
0.35	4.03E-04	8.02E-04	1.20E-03
0.4	4.60E-04	9.16E-04	1.38E-03
0.45	5.18E-04	1.03E-03	1.55E-03
0.5	5.75E-04	1.15E-03	1.72E-03
0.55	6.33E-04	1.26E-03	1.89E-03
0.6	6.90E-04	1.37E-03	2.06E-03
0.65	7.48E-04	1.49E-03	2.24E-03
0.7	8.05E-04	1.60E-03	2.41E-03
0.75	8.63E-04	1.72E-03	2.58E-03
0.8	9.20E-04	1.83E-03	2.75E-03
0.85	9.78E-04	1.95E-03	2.92E-03
0.9	1.04E-03	2.06E-03	3.10E-03
0.95	1.09E-03	2.18E-03	3.27E-03
1	1.15E-03	2.29E-03	3.44E-03

MECHANICAL STRAIN			
TIME	INITIAL INSTALLATION LOAD	100% OF INITIAL INSTALLATION LOAD	200% OF INITIAL INSTALLATION LOAD
	EPTOZ	EPTOZ	EPTOZ
0	0	0	0
0.05	4.4734E-11	8.91E-11	1.34E-10
0.1	8.9469E-11	1.78E-10	2.68E-10
0.15	1.342E-10	2.67E-10	4.01E-10
0.2	1.7894E-10	3.56E-10	5.35E-10
0.25	2.2367E-10	4.45E-10	6.69E-10
0.3	2.684E-10	5.34E-10	8.03E-10
0.35	3.1314E-10	6.24E-10	9.37E-10
0.4	3.5787E-10	7.13E-10	1.07E-09
0.45	4.0261E-10	8.02E-10	1.20E-09
0.5	4.4734E-10	8.91E-10	1.34E-09
0.55	4.9208E-10	9.80E-10	1.47E-09
0.6	5.3681E-10	1.07E-09	1.61E-09
0.65	5.8154E-10	1.16E-09	1.74E-09
0.7	6.2628E-10	1.25E-09	1.87E-09
0.75	6.7101E-10	1.34E-09	2.01E-09
0.8	7.1575E-10	1.43E-09	2.14E-09
0.85	7.6048E-10	1.51E-09	2.27E-09
0.9	8.0521E-10	1.60E-09	2.41E-09
0.95	8.4995E-10	1.69E-09	2.54E-09
1	8.9468E-10	1.78E-09	2.68E-09

STRESS OF Z COMPONENT			
TIME	INITIAL INSTALLATION LOAD	100% OF INITIAL INSTALLATION LOAD	200% OF INITIAL INSTALLATION LOAD
	SZ	SZ	SZ
0	0	0	0
0.05	1.03E-05	2.06E-05	3.09E-05
0.1	2.06E-05	4.11E-05	6.17E-05
0.15	3.10E-05	6.17E-05	9.26E-05
0.2	4.13E-05	8.22E-05	1.23E-04
0.25	5.16E-05	1.03E-04	1.54E-04
0.3	6.19E-05	1.23E-04	1.85E-04
0.35	7.22E-05	1.44E-04	2.16E-04
0.4	8.26E-05	1.64E-04	2.47E-04
0.45	9.29E-05	1.85E-04	2.78E-04
0.5	1.03E-04	2.06E-04	3.09E-04
0.55	1.14E-04	2.26E-04	3.40E-04
0.6	1.24E-04	2.47E-04	3.70E-04
0.65	1.34E-04	2.67E-04	4.01E-04
0.7	1.44E-04	2.88E-04	4.32E-04
0.75	1.55E-04	3.08E-04	4.63E-04
0.8	1.65E-04	3.29E-04	4.94E-04
0.85	1.75E-04	3.49E-04	5.25E-04
0.9	1.86E-04	3.70E-04	5.56E-04
0.95	1.96E-04	3.90E-04	5.87E-04
1	2.06E-04	4.11E-04	6.17E-04