

X	Forces		Displ	Rotations
	V	M		
0	1891.44886	0.00	0.0000	-2.1278
0.65	1891.44886	1229.44	-1.3761	-2.0958
1.3	1891.44886	2458.88	-2.7106	-1.9996
1.95	1891.44886	3688.33	-3.9617	-1.8393
2.6	1614.24886	4834.61	-5.0880	-1.6163
3.25	1313.94886	5786.27	-6.0510	-1.3386
3.9	1013.64886	6542.74	-6.8185	-1.0163
4.55	713.348864	7104.01	-7.3648	-0.6596
5.2	413.048864	7470.09	-7.6708	-0.2788
5.85	-62.251136	7610.35	-7.7242	0.1157
6.5	-687.55114	7366.67	-7.5209	0.5079
7.15	-1312.8511	6716.54	-7.0690	0.8768
7.8	-1938.1511	5659.96	-6.3906	1.2013
8.45	-2563.4511	4196.94	-5.5216	1.4600
9.1	-3188.7511	2327.47	-4.5114	1.6319
9.75	-3814.0511	51.56	-3.4236	1.6957
10.4	-4439.3511	-2630.79	-2.3351	1.6302
11.05	-5064.6511	-5719.59	-1.3369	1.4143
11.7	-5689.9511	-9214.84	-0.5337	1.0267
12.35	-6315.2511	-13116.53	-0.0440	0.4462
13	-6940.5511	-17424.66	0.0000	-0.3482
13.00001	7155.11548	-17424.66	0.0000	-0.3483
13.7165	6465.84248	-12544.96	-0.5740	-1.2071
14.433	5776.56948	-8159.11	-1.6662	-1.7998
15.1495	5087.29648	-4267.13	-3.0962	-2.1545
15.866	4398.02348	-869.02	-4.7036	-2.2998
16.5825	3708.75048	2035.24	-6.3485	-2.2639
17.299	3019.47748	4445.62	-7.9113	-2.0753
18.0155	2330.20448	6362.15	-9.2926	-1.7623
18.732	1640.93148	7784.81	-10.4137	-1.3534
19.4485	951.658476	8713.60	-11.2159	-0.8769
20.165	262.385476	9148.53	-11.6609	-0.3612
20.8815	-426.88752	9089.60	-11.7309	0.1653
21.598	-1116.1605	8536.80	-11.4282	0.6742
22.3145	-1502.8845	7537.72	-10.7756	1.1376
23.031	-1502.8845	6460.90	-9.8128	1.5399
23.7475	-1502.8845	5384.08	-8.5838	1.8803
24.464	-1502.8845	4307.27	-7.1331	2.1588
25.1805	-1502.8845	3230.45	-5.5050	2.3754
25.897	-1502.8845	2153.63	-3.7439	2.5301
26.6135	-1502.8845	1076.82	-1.8941	2.6230
27.33	-1502.8845	0.00	0.0000	2.6539
27.33001	0	0.00	0.0000	2.6539
27.4635	0	0.00	0.3543	2.6539
27.597	0	0.00	0.7086	2.6539
27.7305	0	0.00	1.0629	2.6539
27.864	0	0.00	1.4172	2.6539
27.9975	0	0.00	1.7715	2.6539
28.131	0	0.00	2.1258	2.6539
28.2645	0	0.00	2.4801	2.6539
28.398	0	0.00	2.8344	2.6539
28.5315	0	0.00	3.1887	2.6539
28.665	0	0.00	3.5430	2.6539
28.7985	0	0.00	3.8973	2.6539
28.932	0	0.00	4.2516	2.6539
29.0655	0	0.00	4.6059	2.6539
29.199	0	0.00	4.9602	2.6539
29.3325	0	0.00	5.3145	2.6539
29.466	0	0.00	5.6688	2.6539
29.5995	0	0.00	6.0231	2.6539
29.733	0	0.00	6.3774	2.6539
29.8665	0	0.00	6.7317	2.6539
30	0	0.00	7.0860	2.6539

Reactions	
X	R
0	1891.44886
13	14095.6666
27.33	1502.88452
30	0