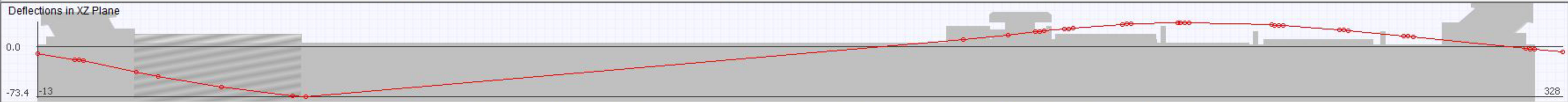


- 1st gear
- 2nd gear
- 3rd gear
- 4th gear
- 5th gear
- R gear

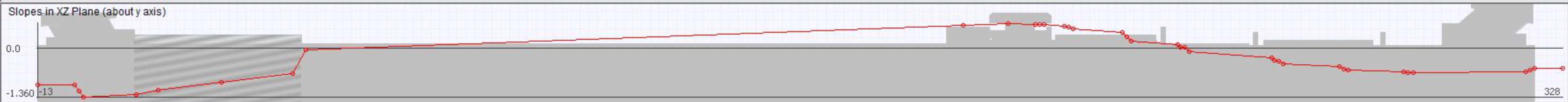
Results: RESULTS_VALID Solver: solver converged after 1441 iterations in 746ms; balance=0.4 error=0.01%



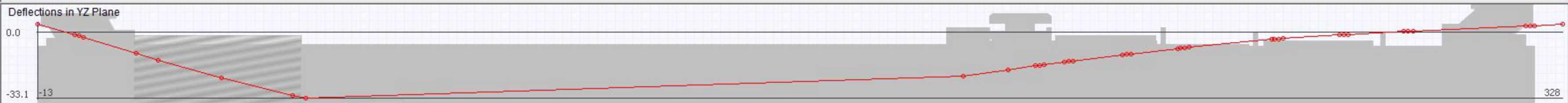
location (mm)	-13.0	-4.7	9.0	14.0	28.0	44.0	194.0	204.0	210.0	216.5	229.5	242.0	263.0	278.0	292.5	319.8	328.0
displacement (μm)	11.2	19.0	39.0	45.7	63.7	78.2	24.2	25.4	27.0	29.4	34.1	35.2	31.4	24.5	15.4	4.4	8.9



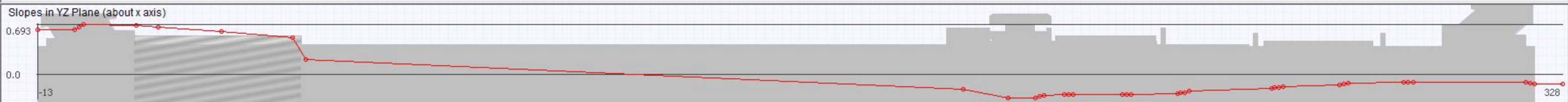
location (mm)	-13.0	-4.7	9.0	14.0	28.0	44.0	194.0	204.0	210.0	216.5	229.5	242.0	263.0	278.0	292.5	319.8	328.0
displacement (μm)	-10.5	-19.0	-37.5	-43.6	-59.4	-71.5	10.0	17.0	21.1	25.3	32.1	34.3	31.2	24.4	15.4	-3.3	-8.0



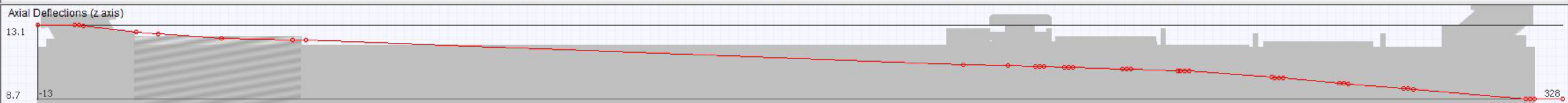
location (mm)	-13.0	-4.7	9.0	14.0	28.0	44.0	194.0	204.0	210.0	216.5	229.5	242.0	263.0	278.0	292.5	319.8	328.0
slope (mrad)	-1.029	-1.029	-1.292	-1.172	-0.944	-0.694	0.635	0.692	0.662	0.626	0.454	0.100	-0.252	-0.517	-0.654	-0.661	-0.558



location (mm)	-13.0	-4.7	9.0	14.0	28.0	44.0	194.0	204.0	210.0	216.5	229.5	242.0	263.0	278.0	292.5	319.8	328.0
displacement (μm)	4.0	-1.1	-10.6	-13.9	-23.0	-31.6	-22.0	-18.8	-16.9	-15.0	-11.5	-8.2	-3.6	-1.4	0.3	3.0	4.0



location (mm)	-13.0	-4.7	9.0	14.0	28.0	44.0	194.0	204.0	210.0	216.5	229.5	242.0	263.0	278.0	292.5	319.8	328.0
slope (mrad)	0.618	0.618	0.679	0.653	0.593	0.518	-0.197	-0.320	-0.318	-0.277	-0.271	-0.260	-0.193	-0.138	-0.107	-0.103	-0.123



location (mm)	-13.0	-4.7	9.0	14.0	28.0	44.0	194.0	204.0	210.0	216.5	229.5	242.0	263.0	278.0	292.5	319.8	328.0
displacement (μm)	13.1	13.1	12.7	12.6	12.3	12.2	10.8	10.7	10.7	10.6	10.5	10.4	10.0	9.7	9.4	8.8	8.7