Y translation from a 100 kN point load at, mm<sub>0.1015</sub> x = 34.955m, z = 9.646m, with OpenSees100 kN load min = -0.3462 mm30 max = 0.1133 mm0.0505 |min-max| = 0.4595 mm20 -0.000510 position (m) -0.05150 -0.1025N -10 -0.1535-20-0.2045-30-0.255520 40 60 80 100 0 X position (m)