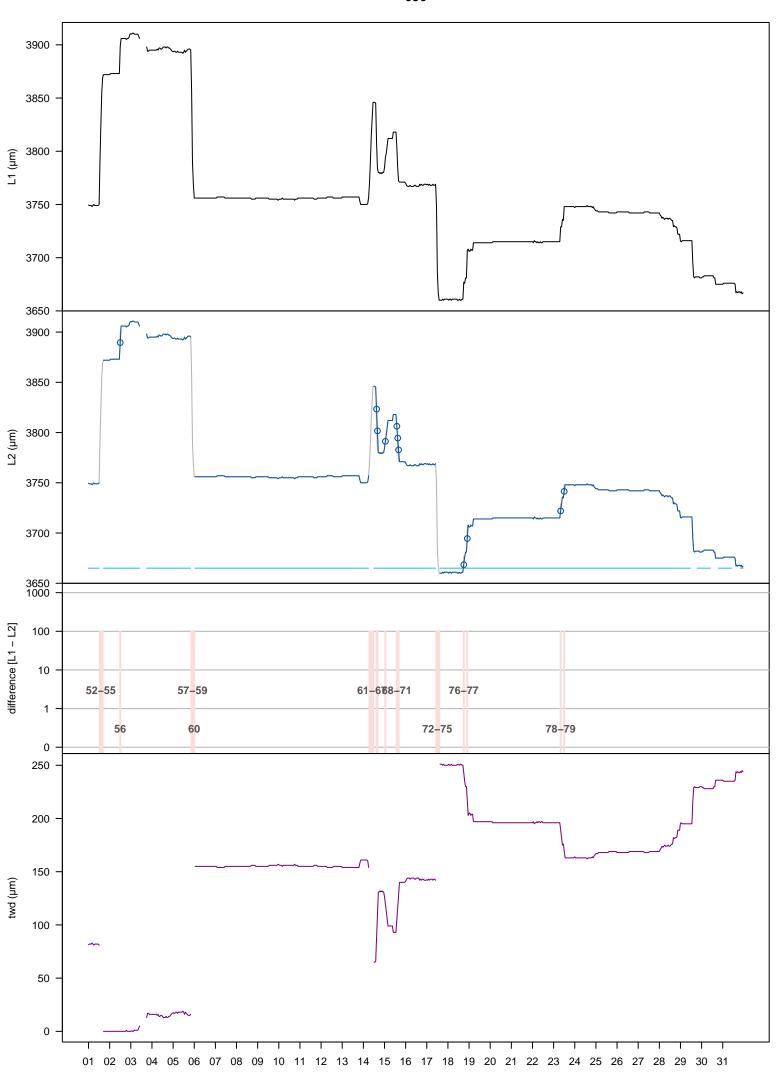
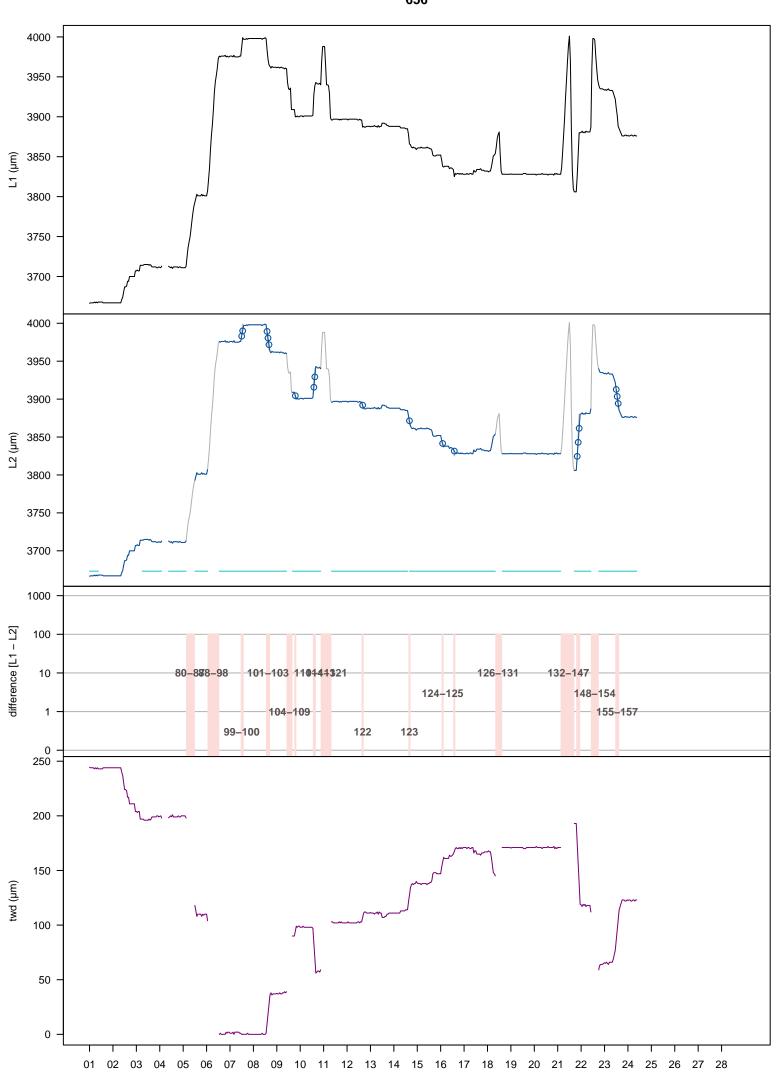
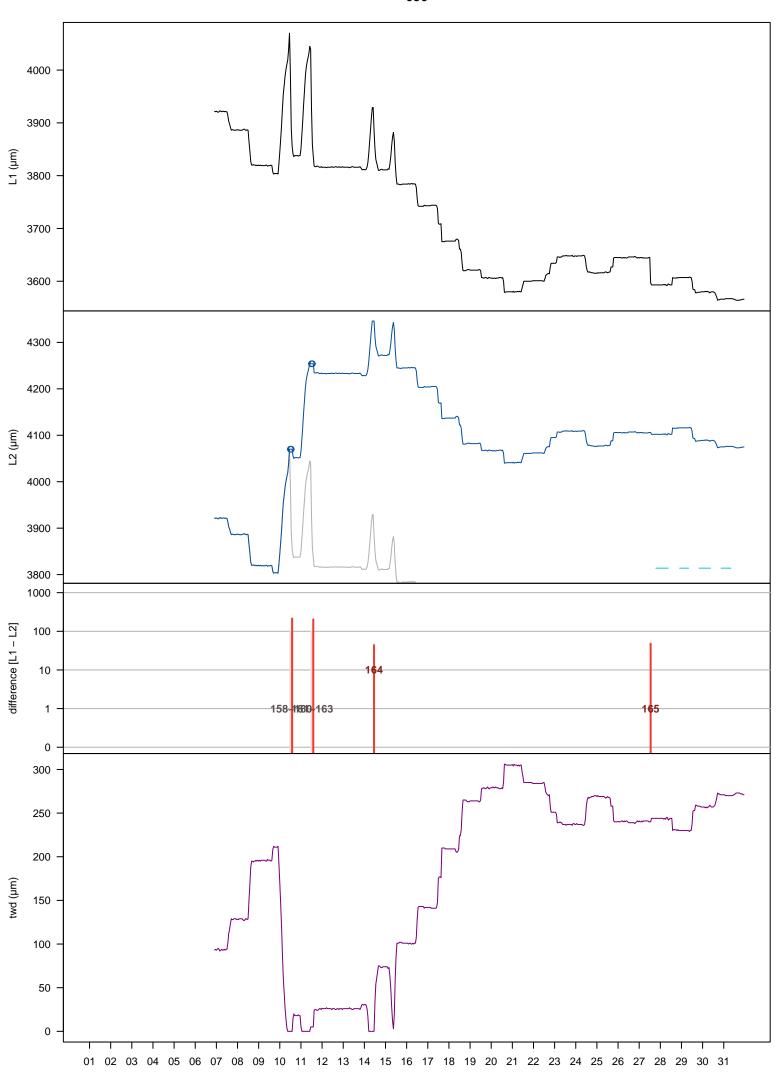


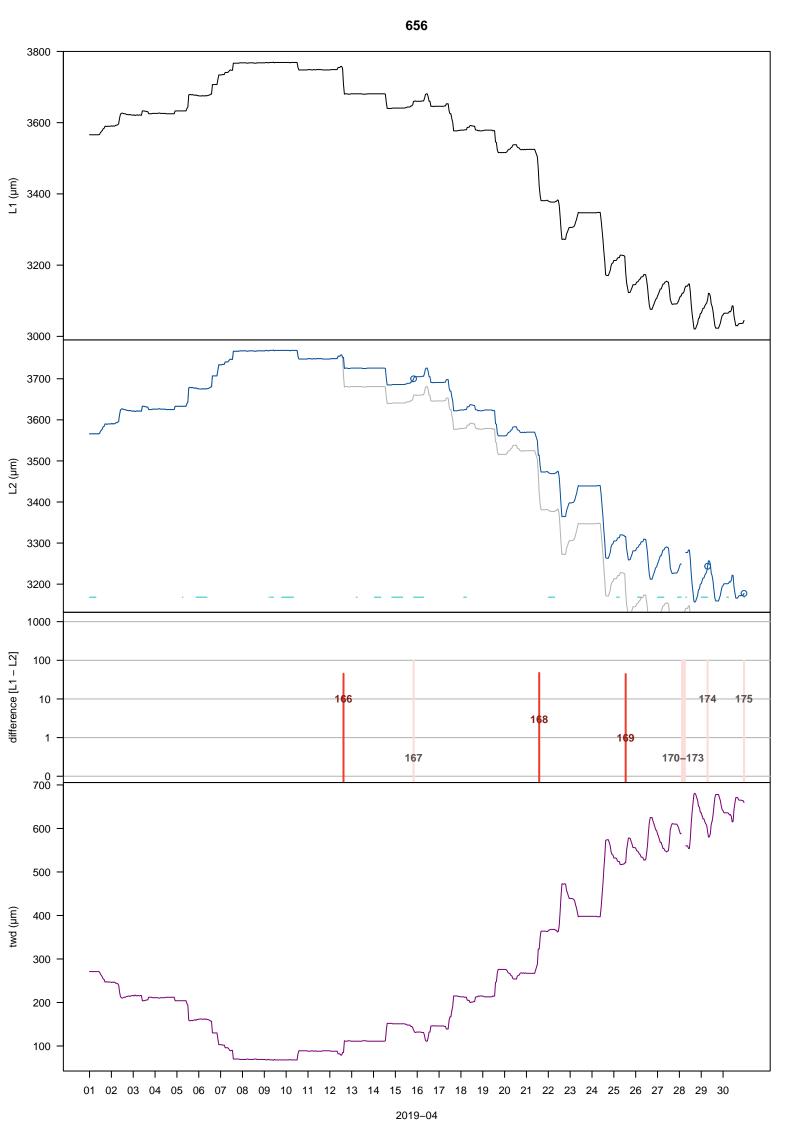
2018–12

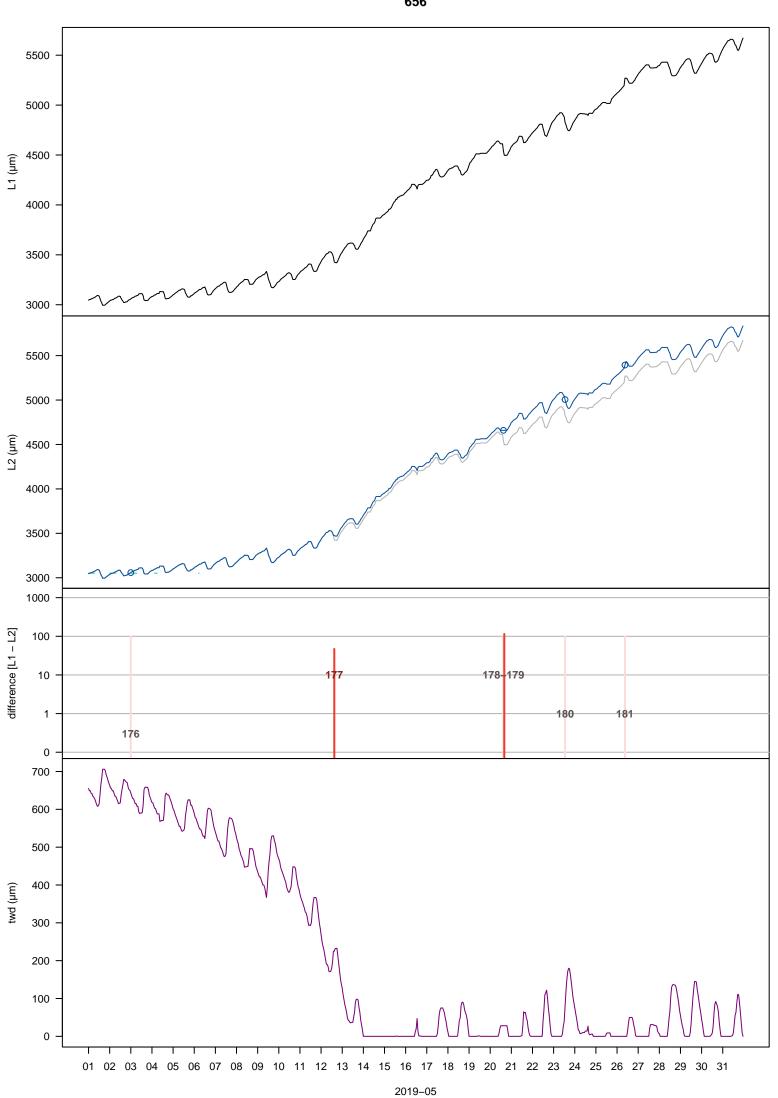


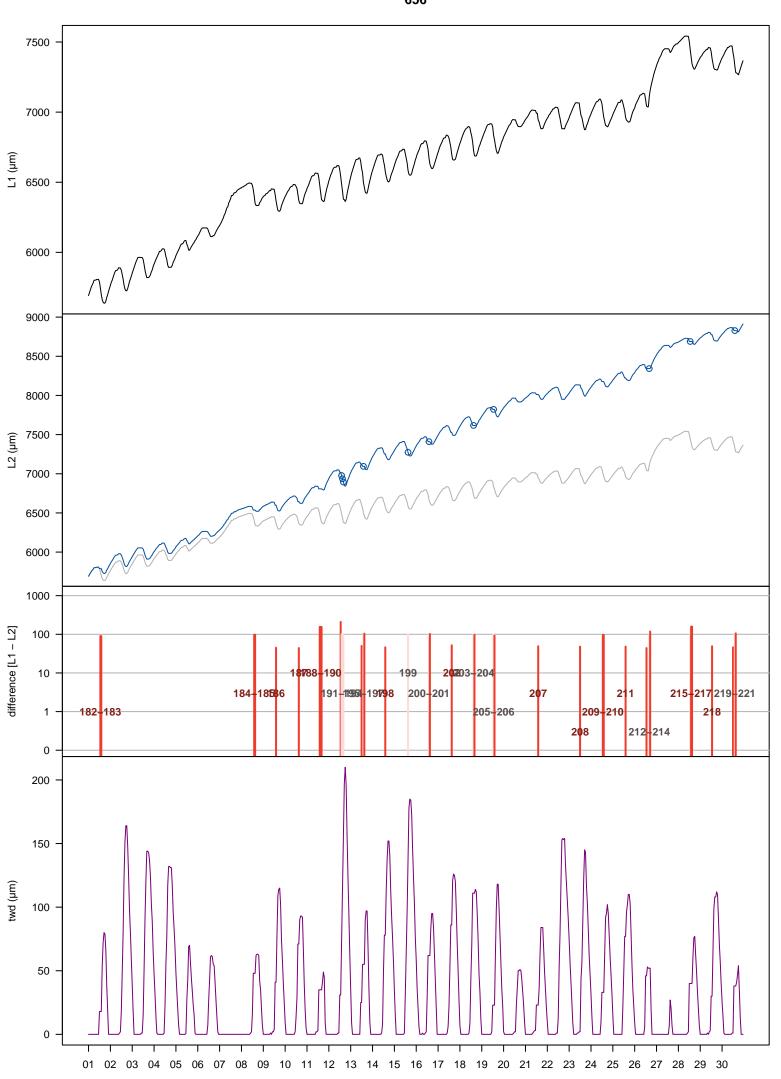
2019–01

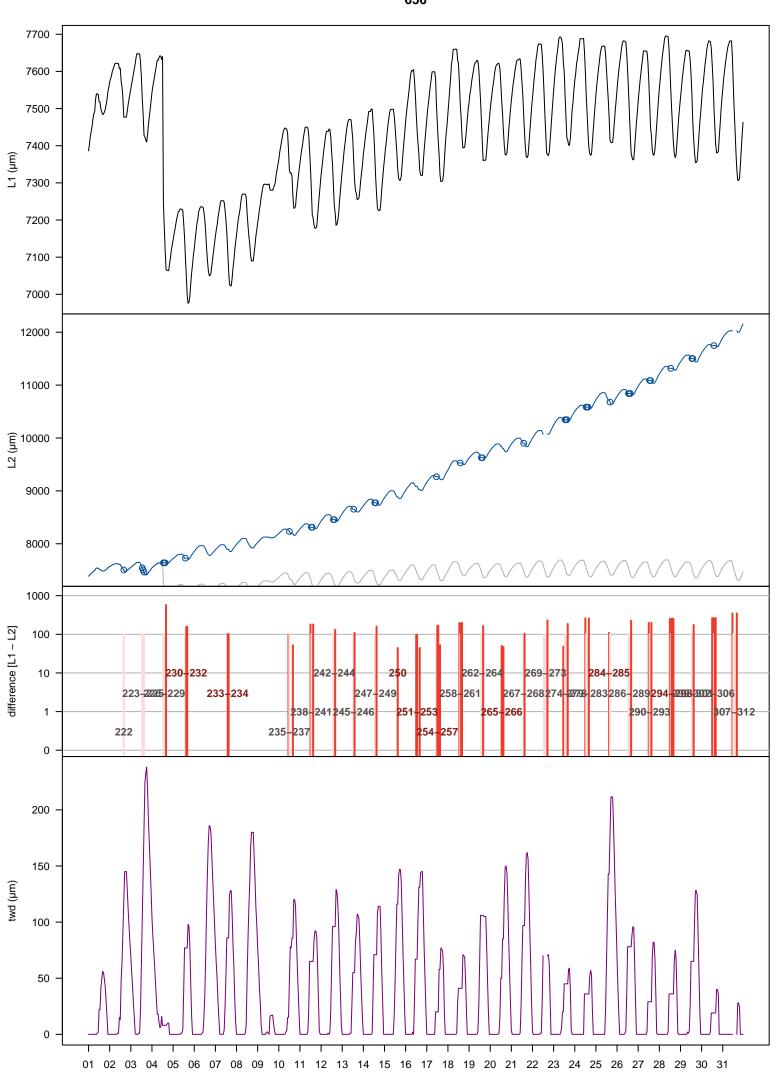


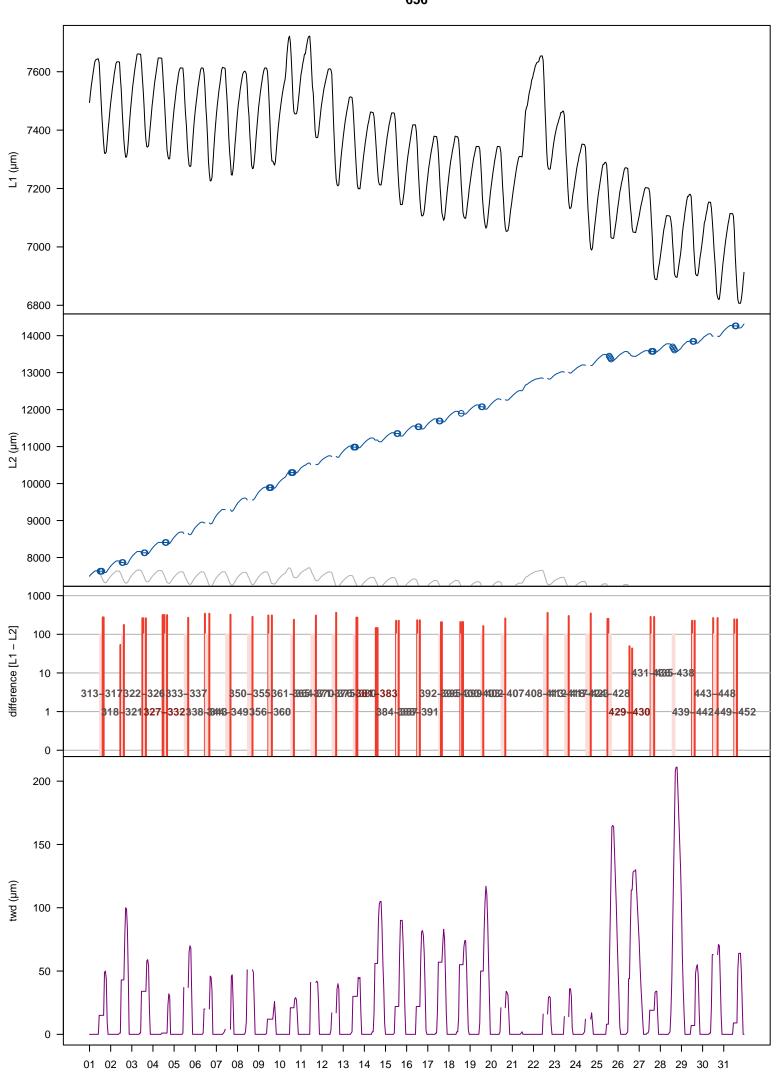


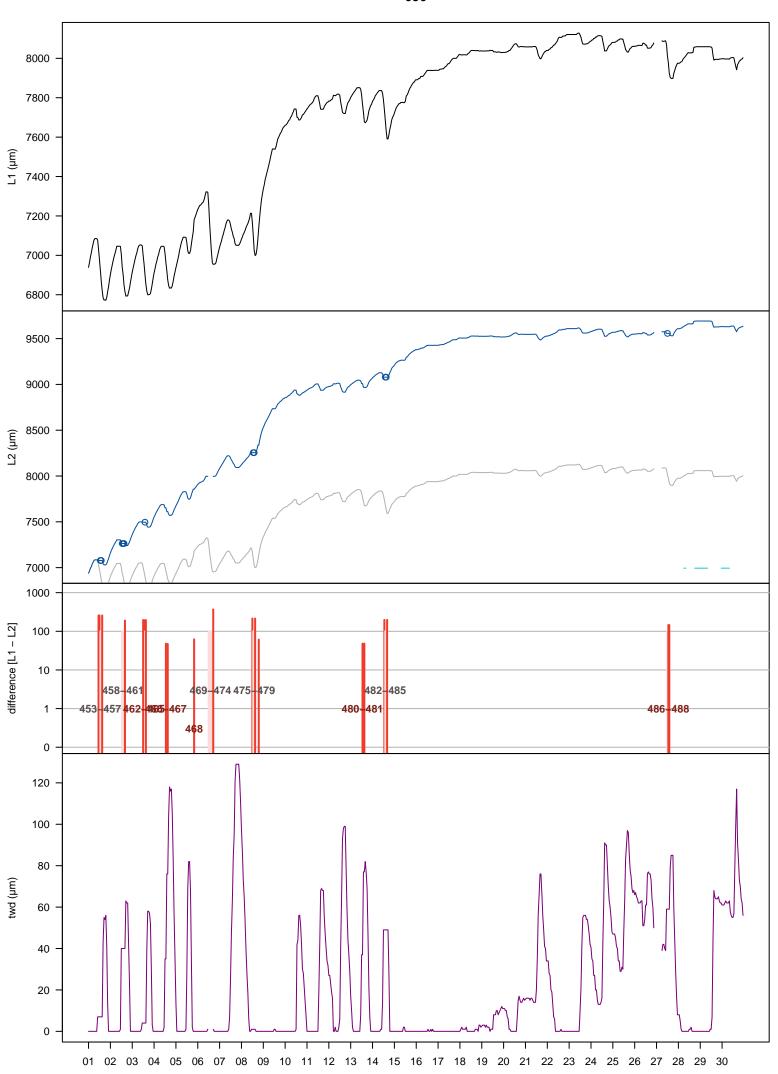


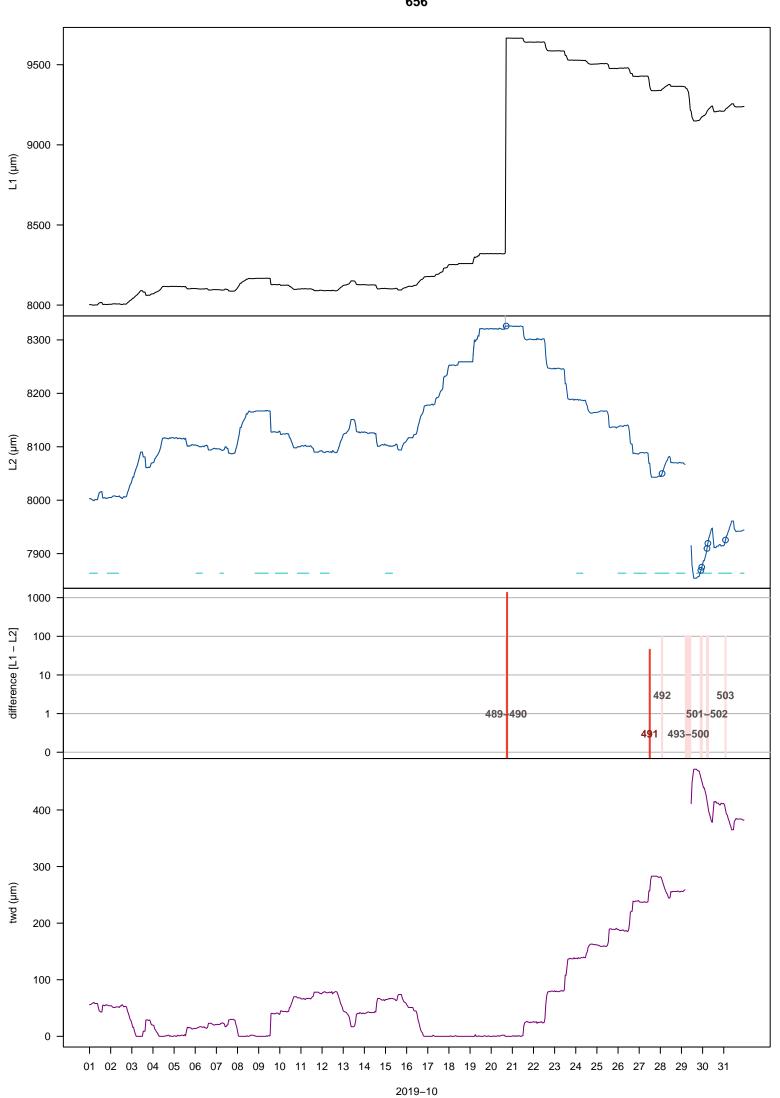


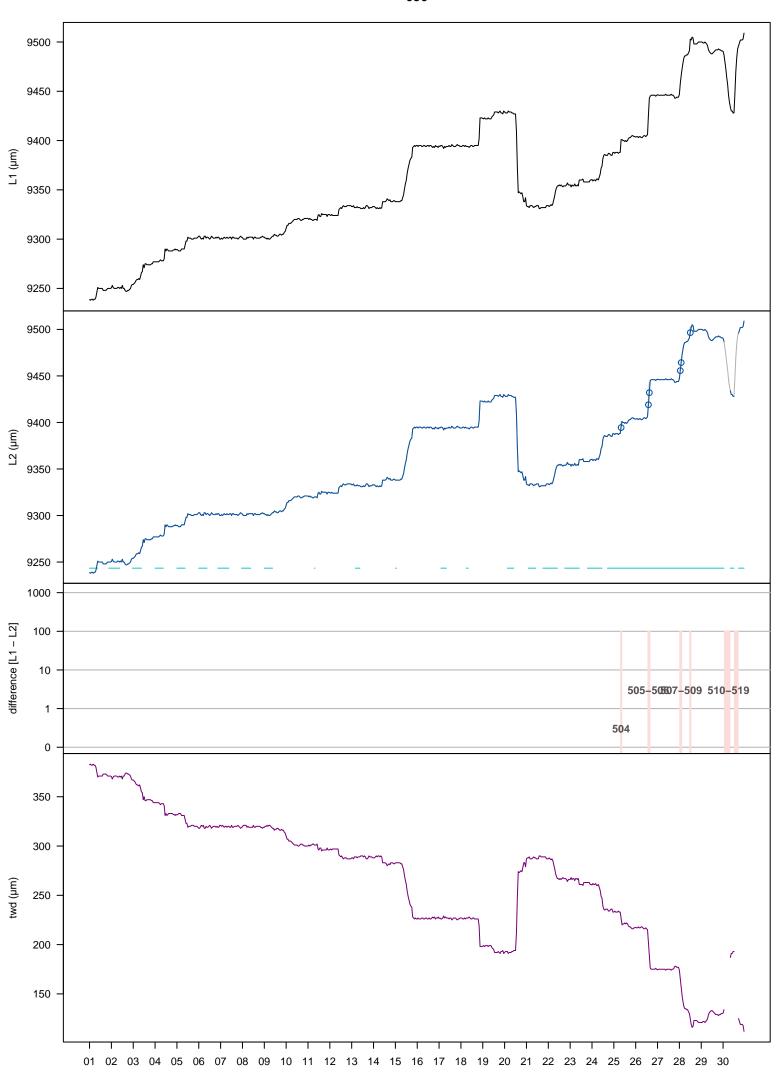


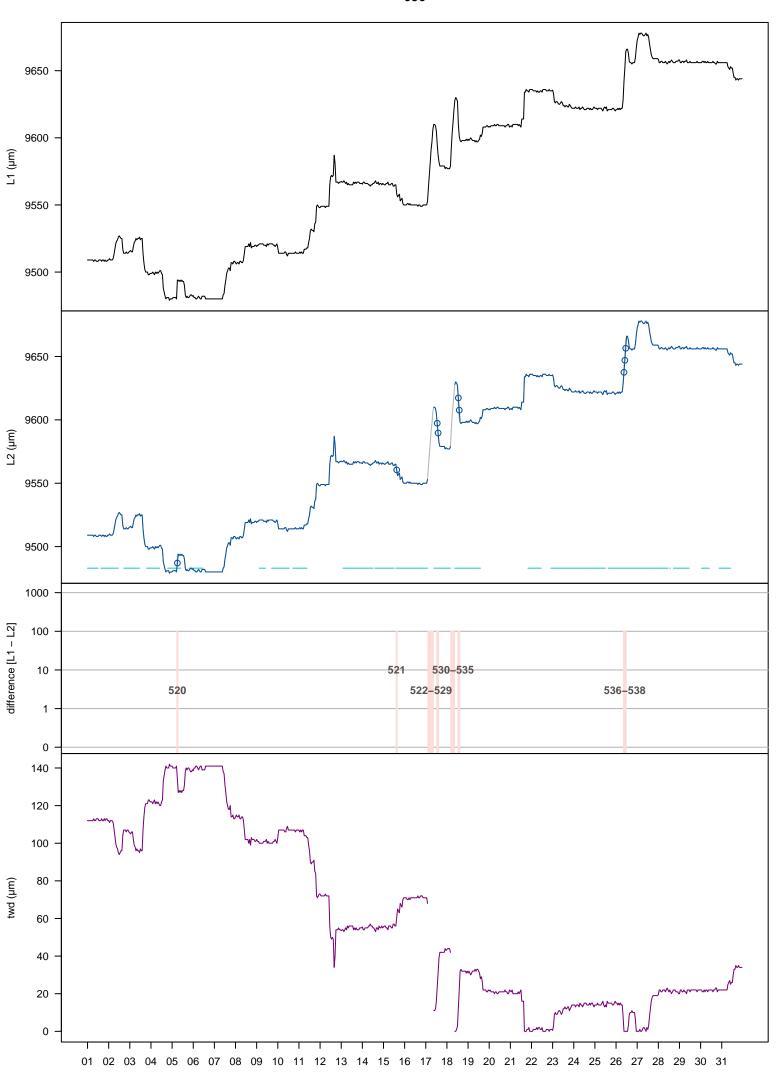




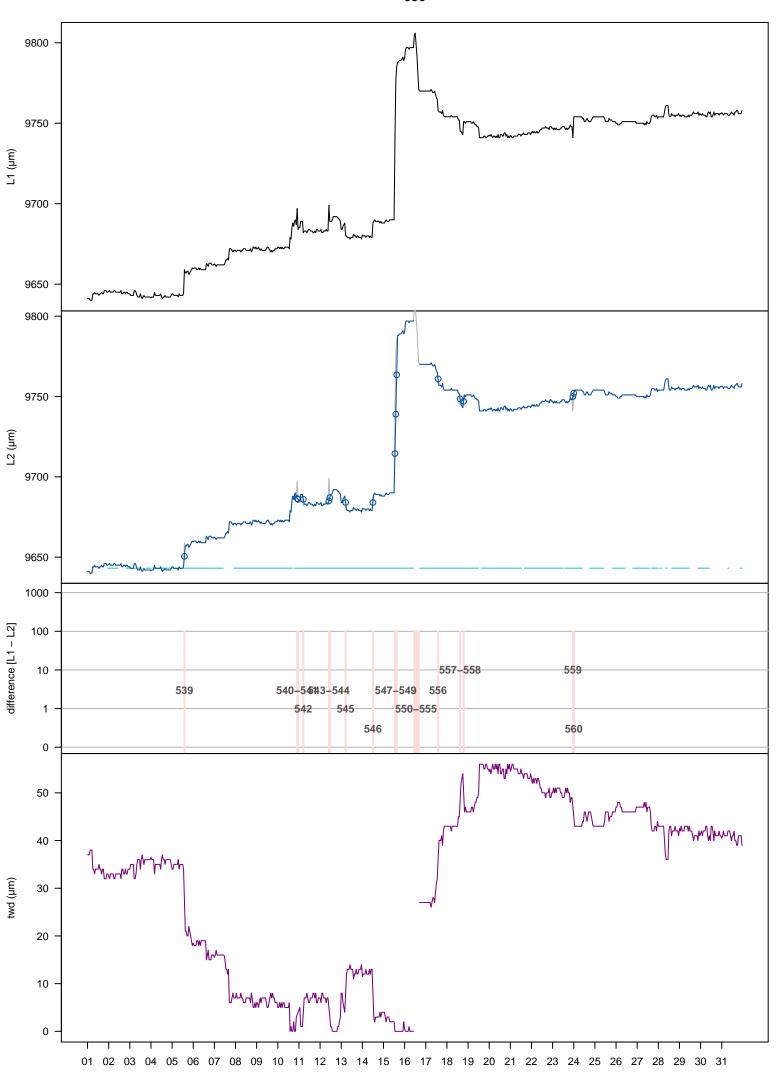


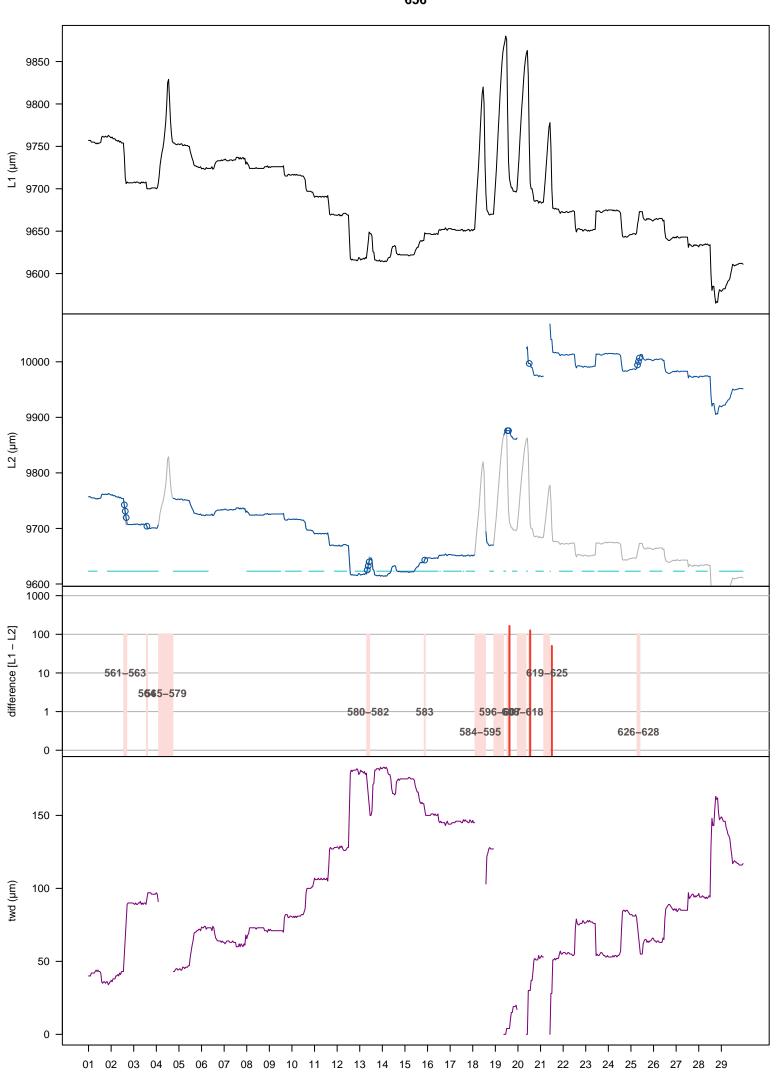


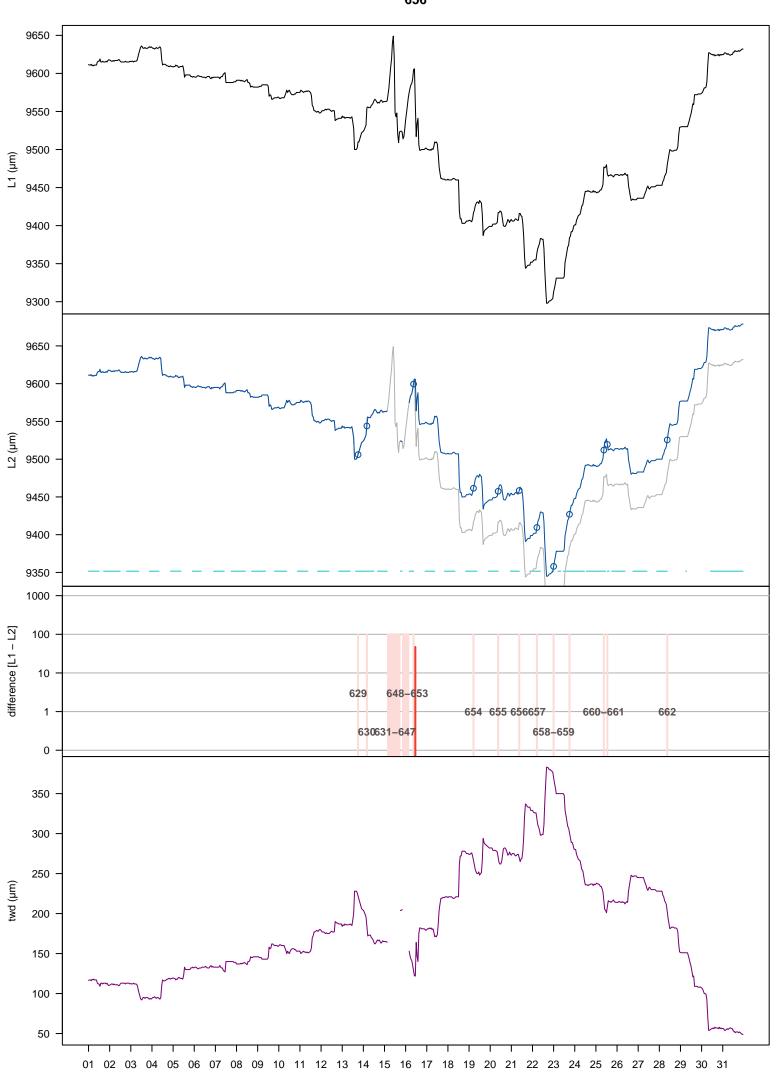


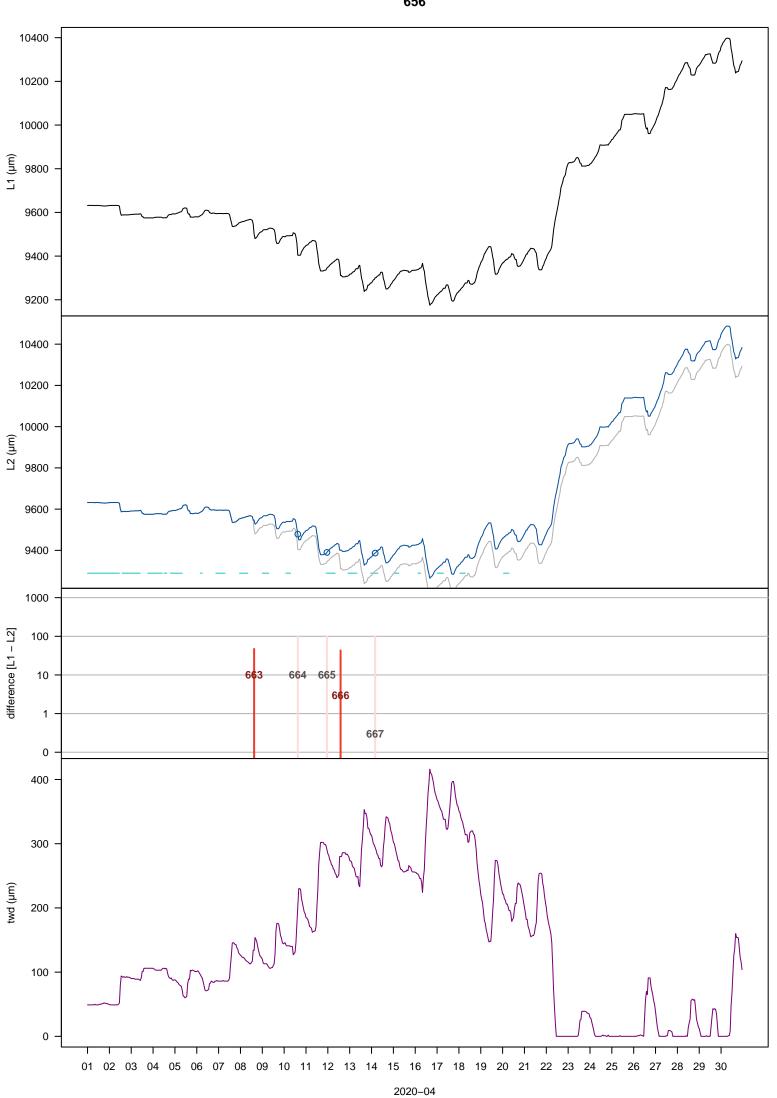


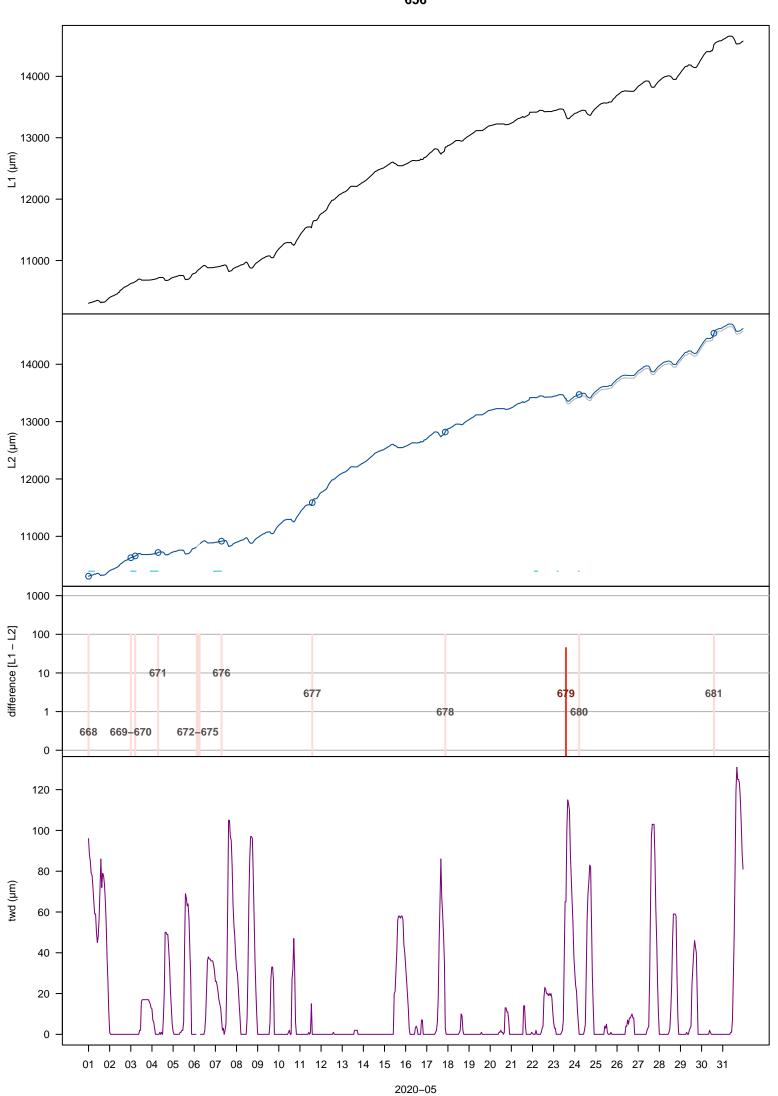
2019–12

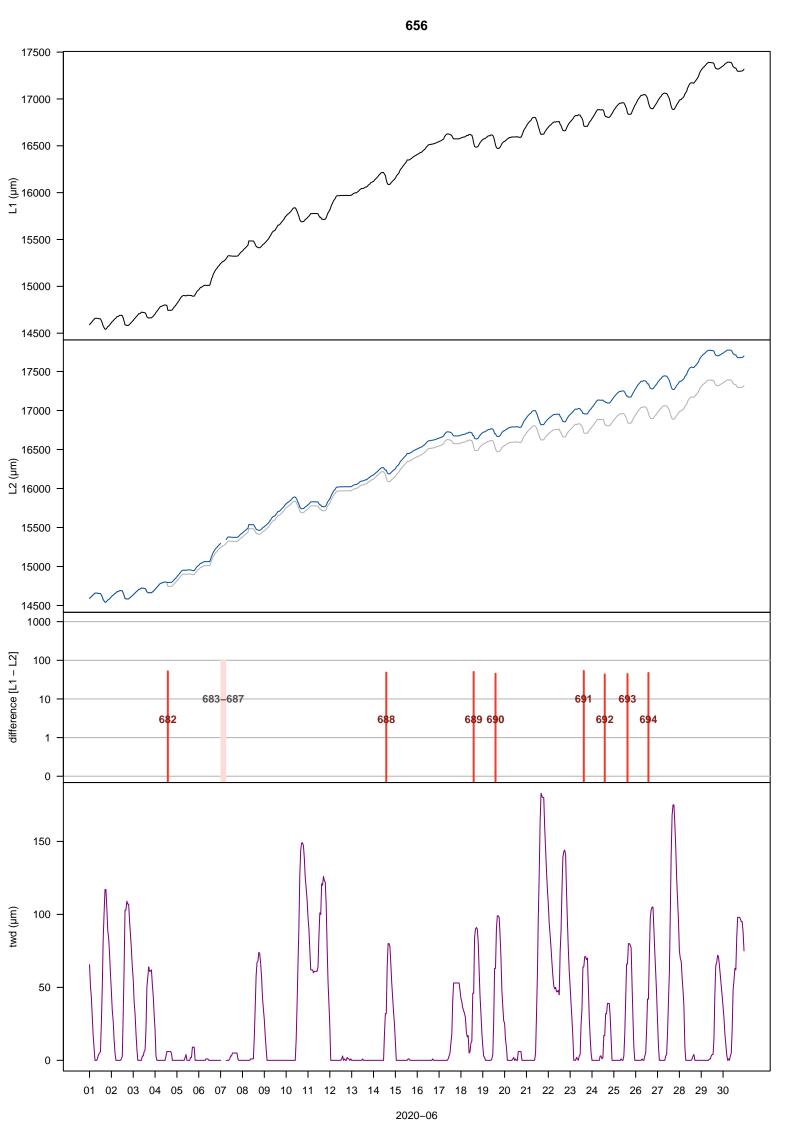


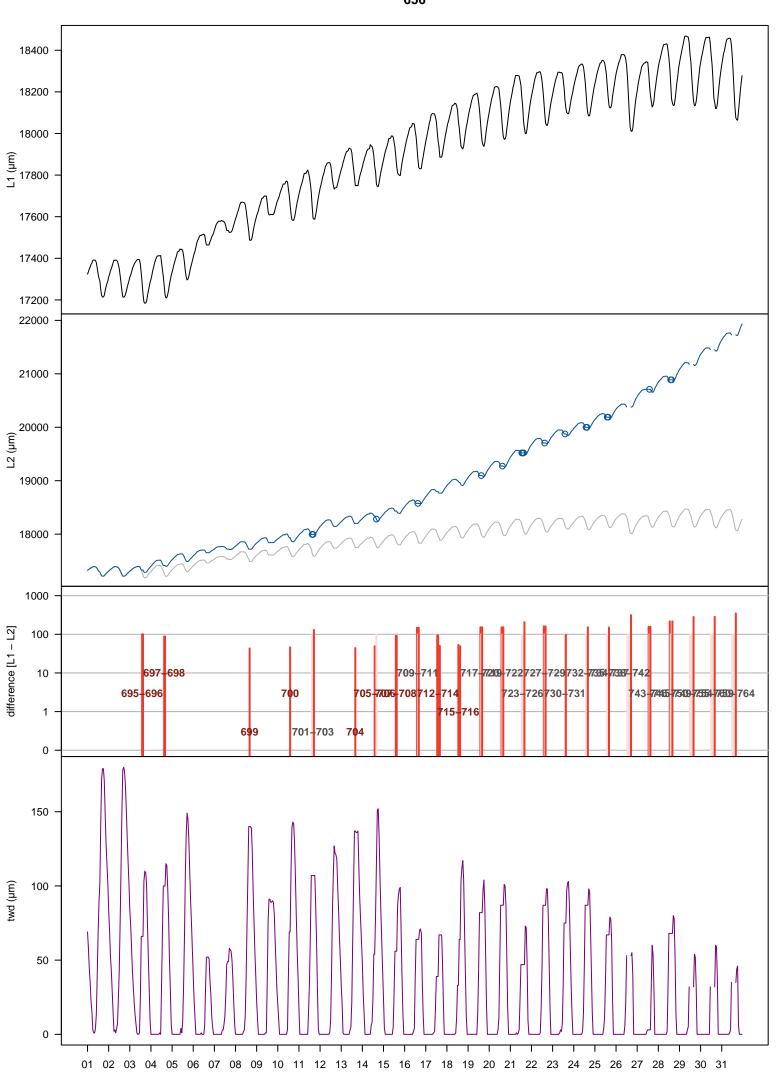


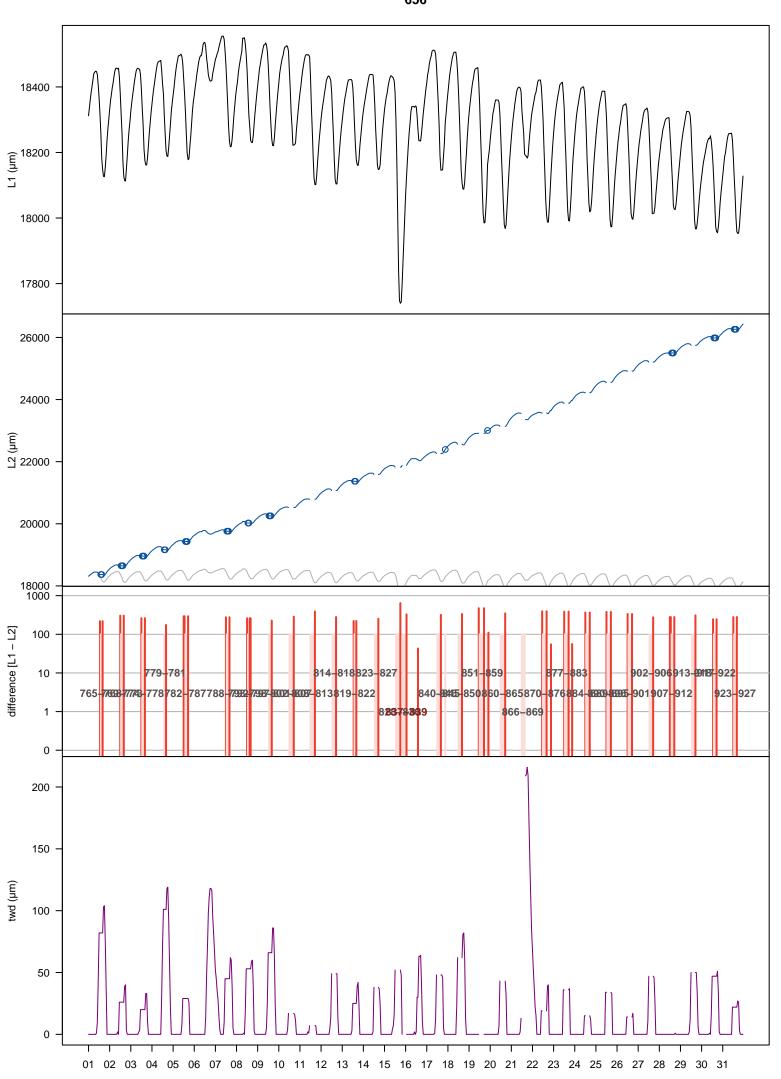


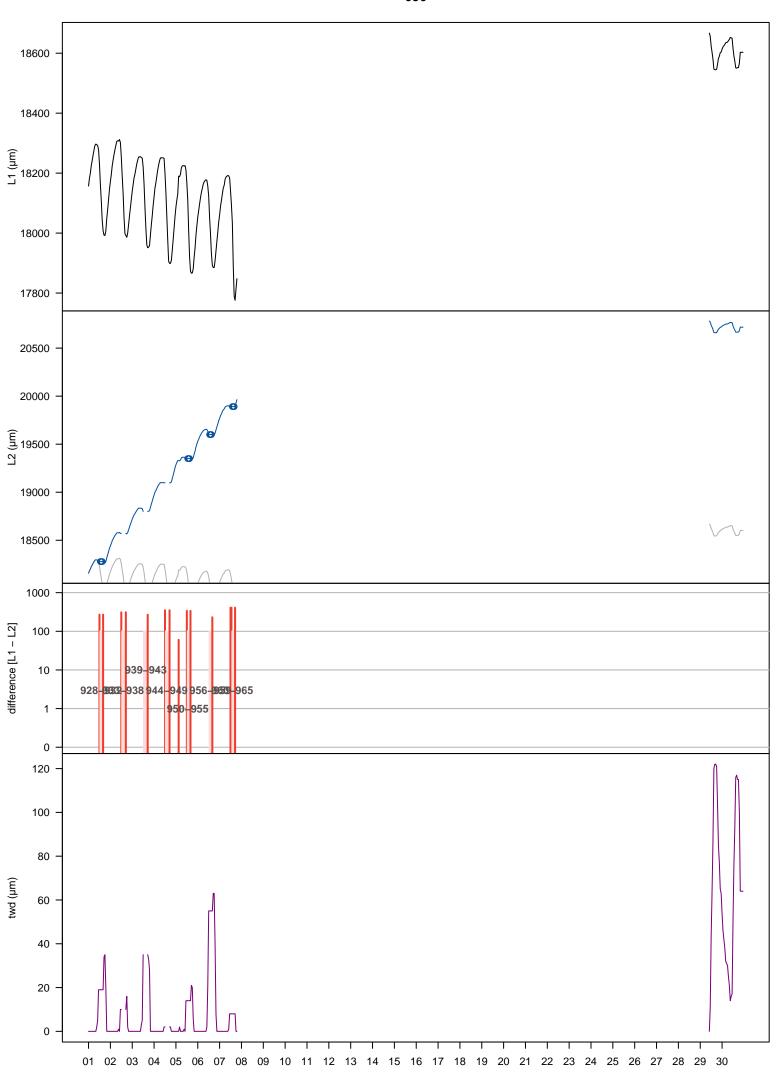


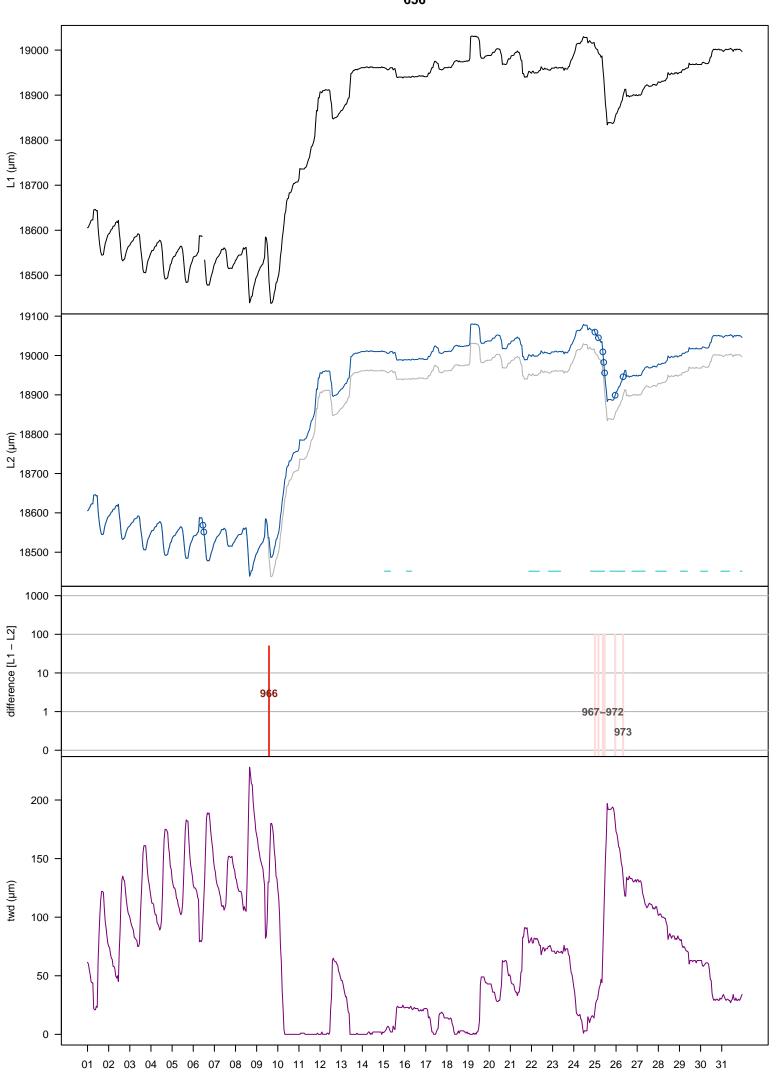


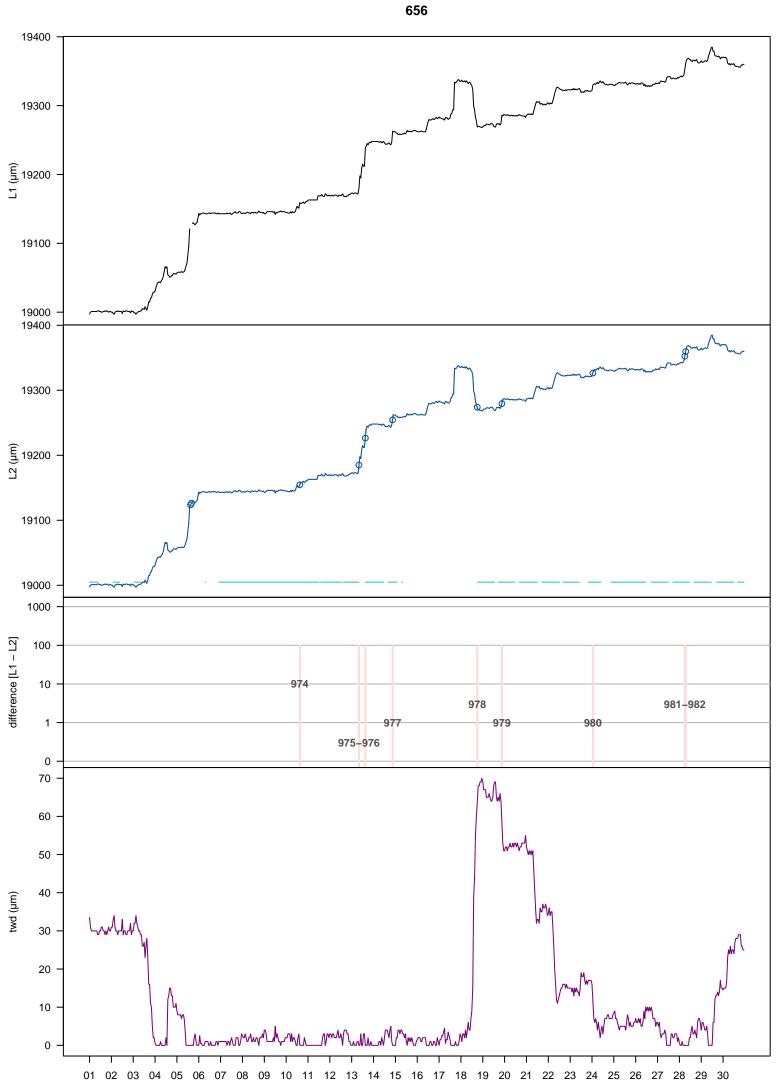


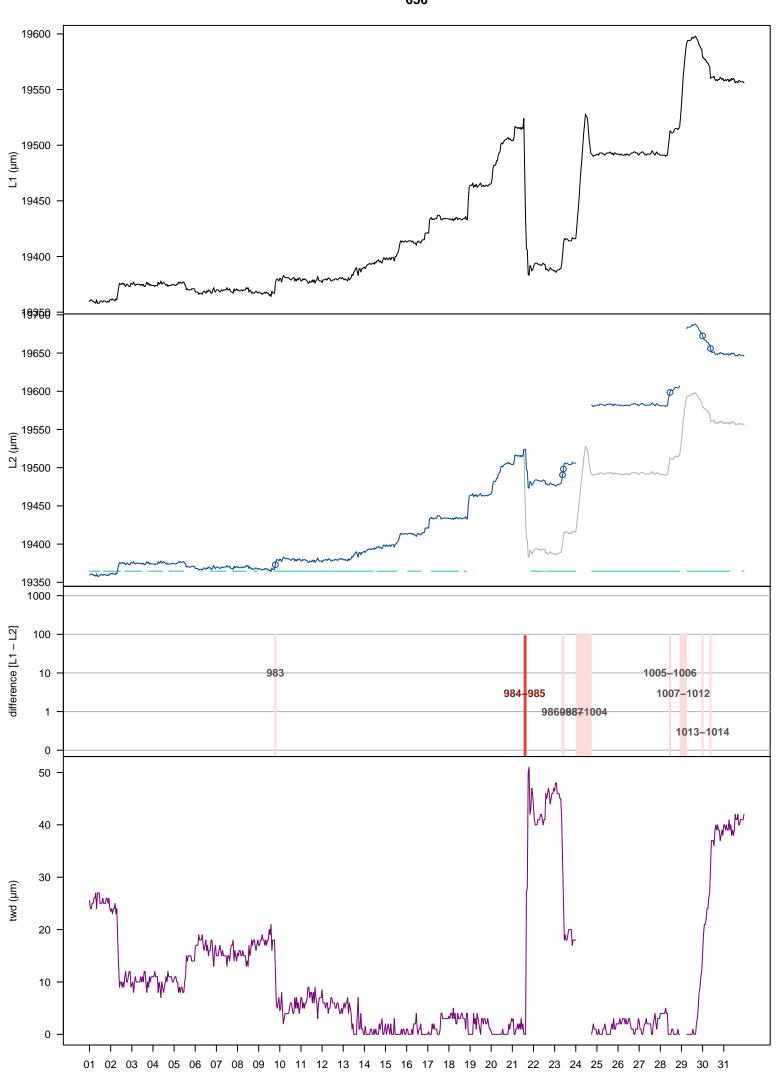


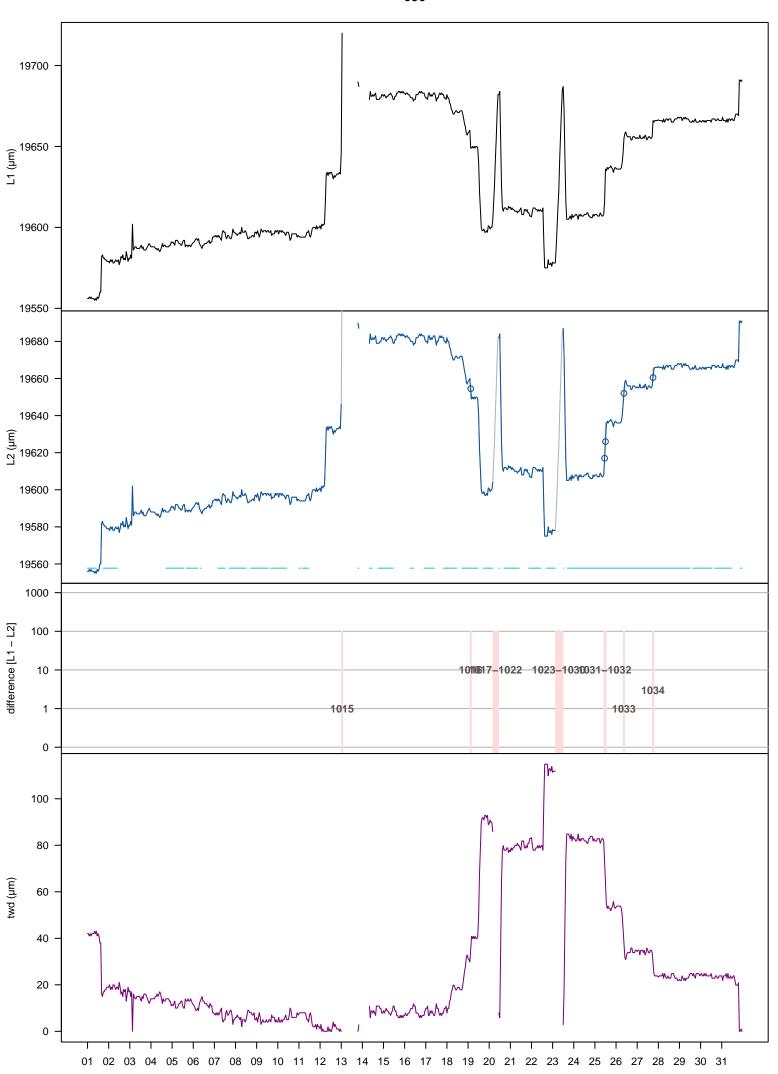


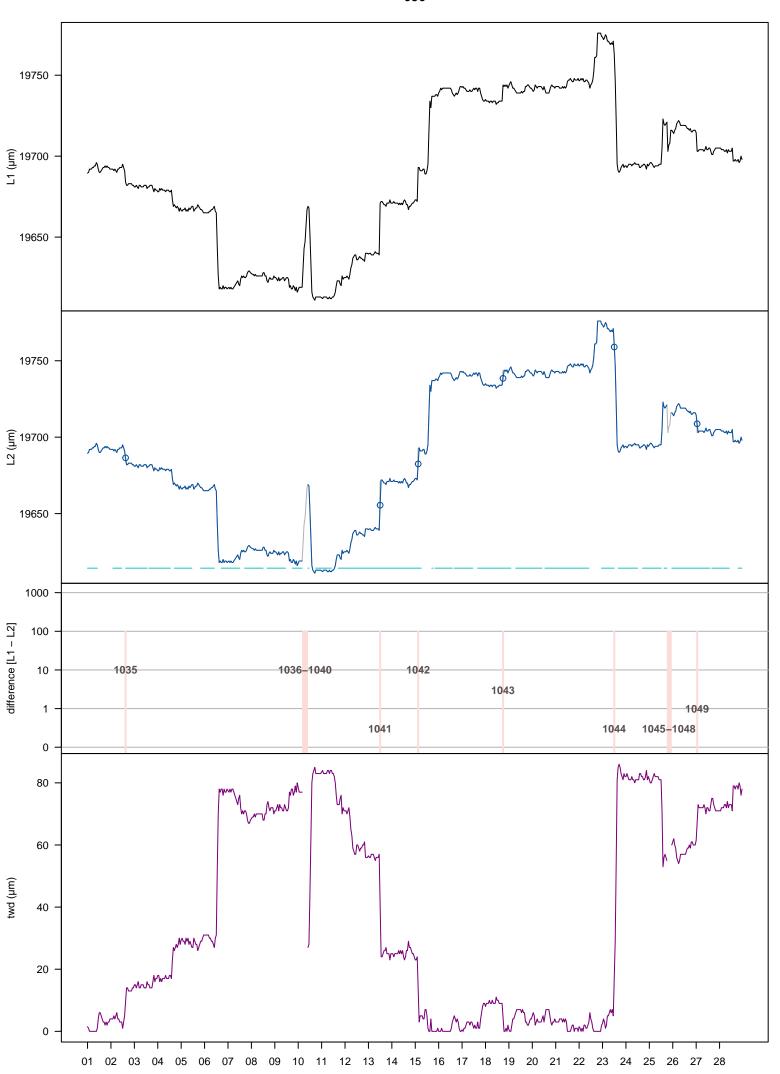


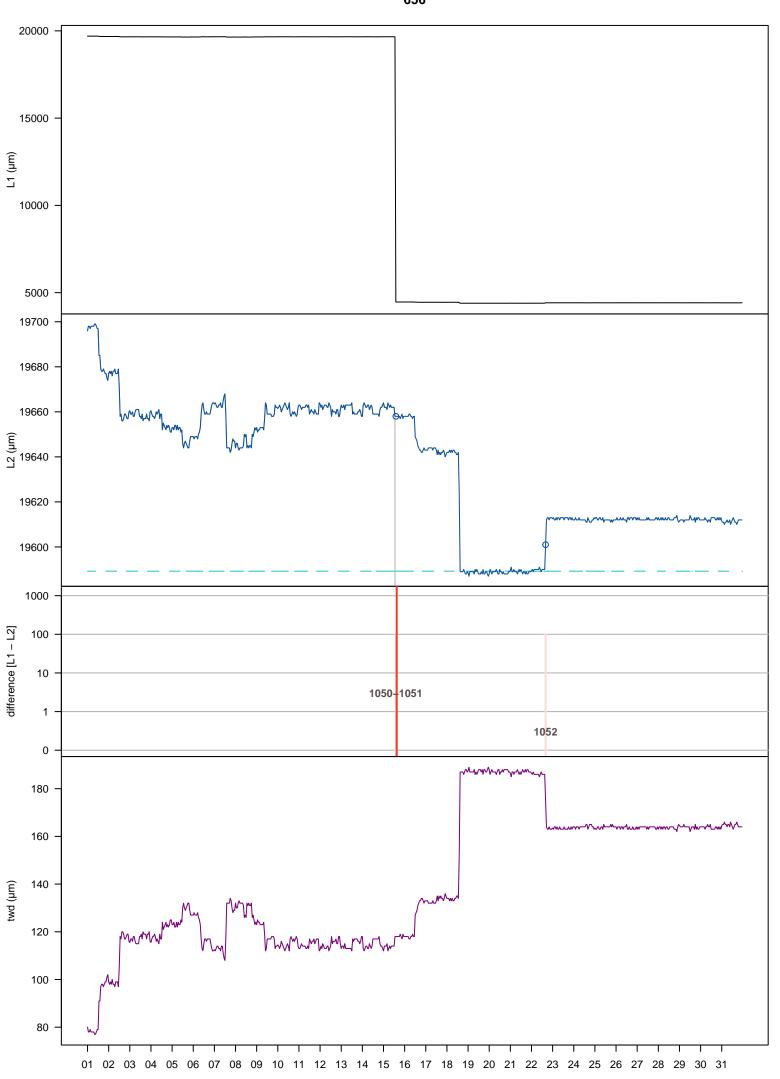


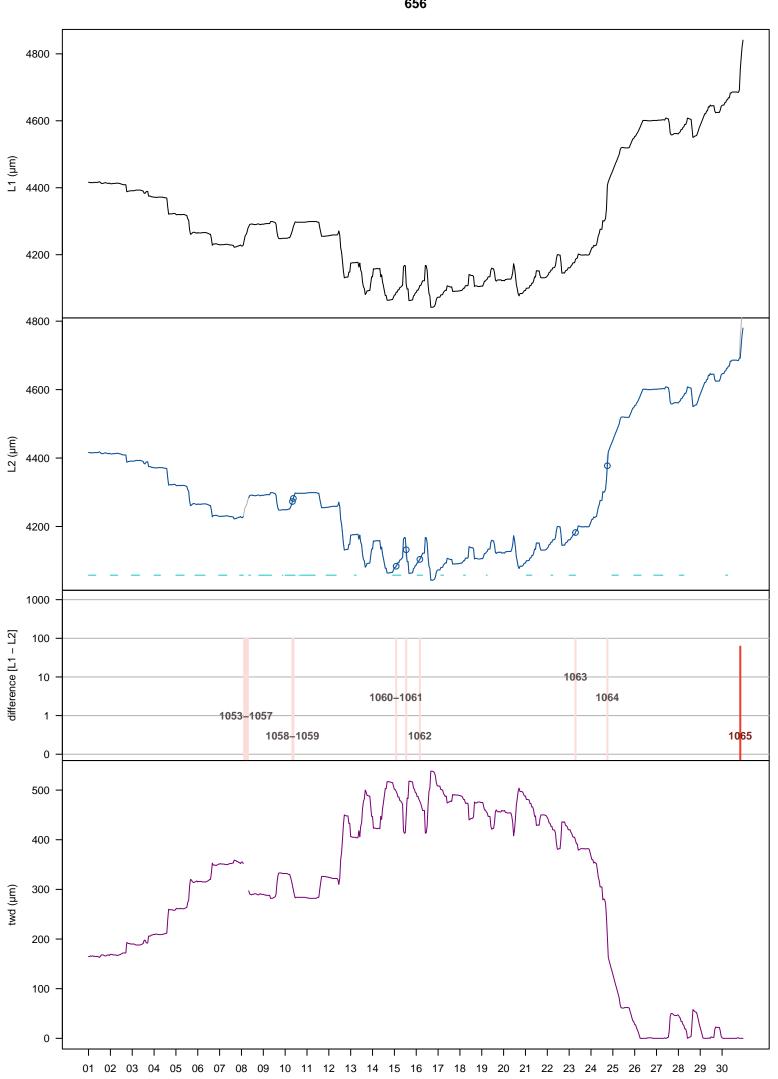


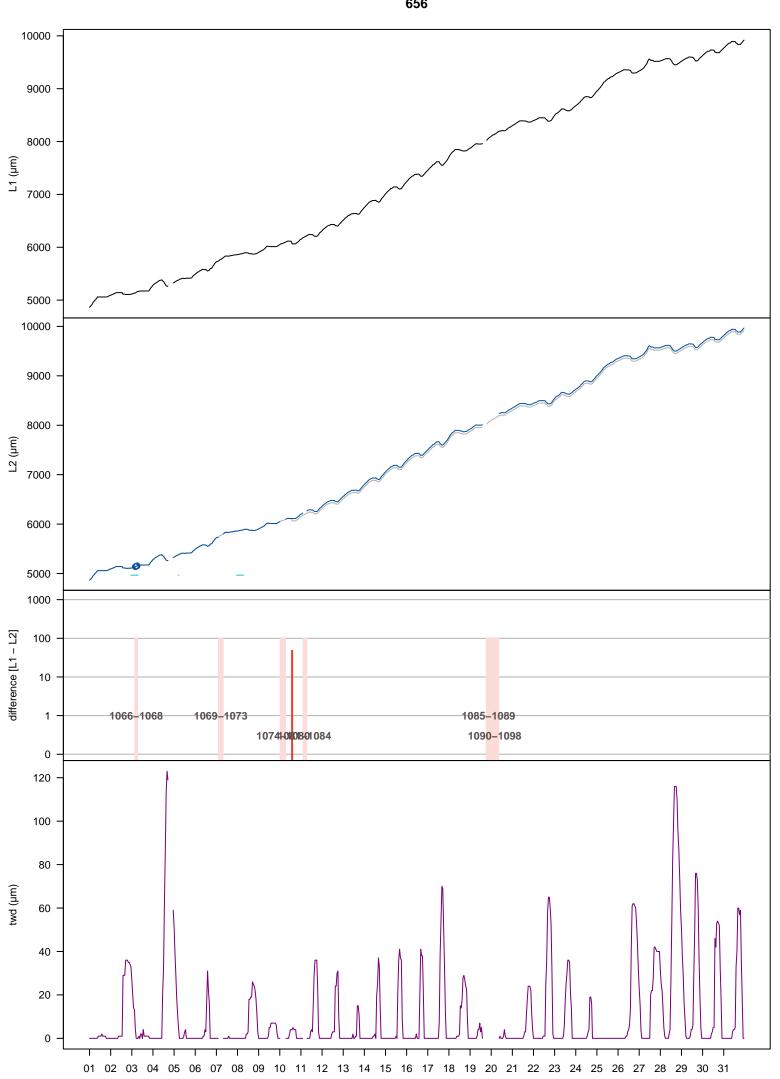


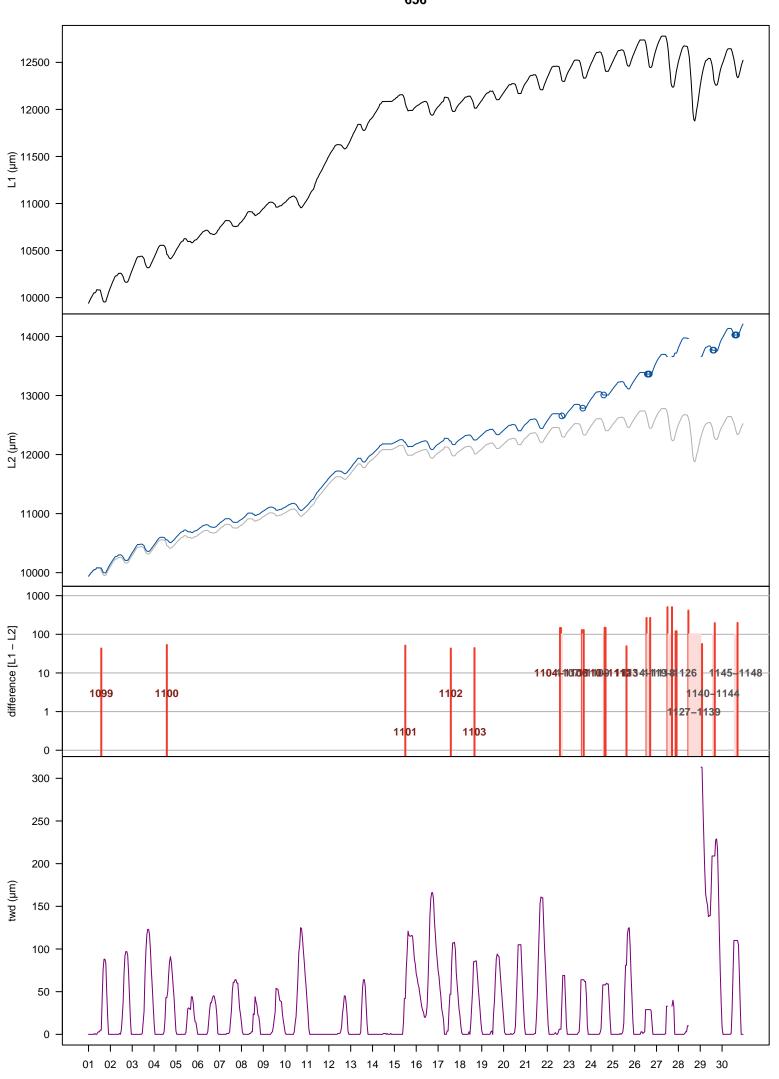


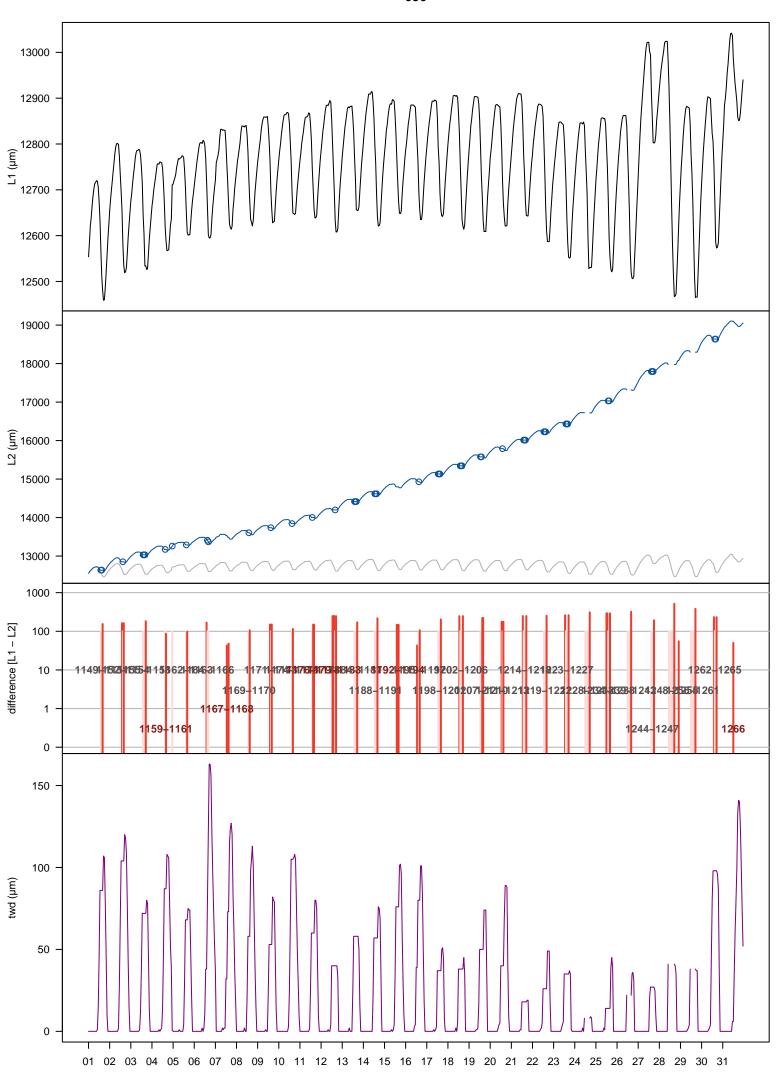


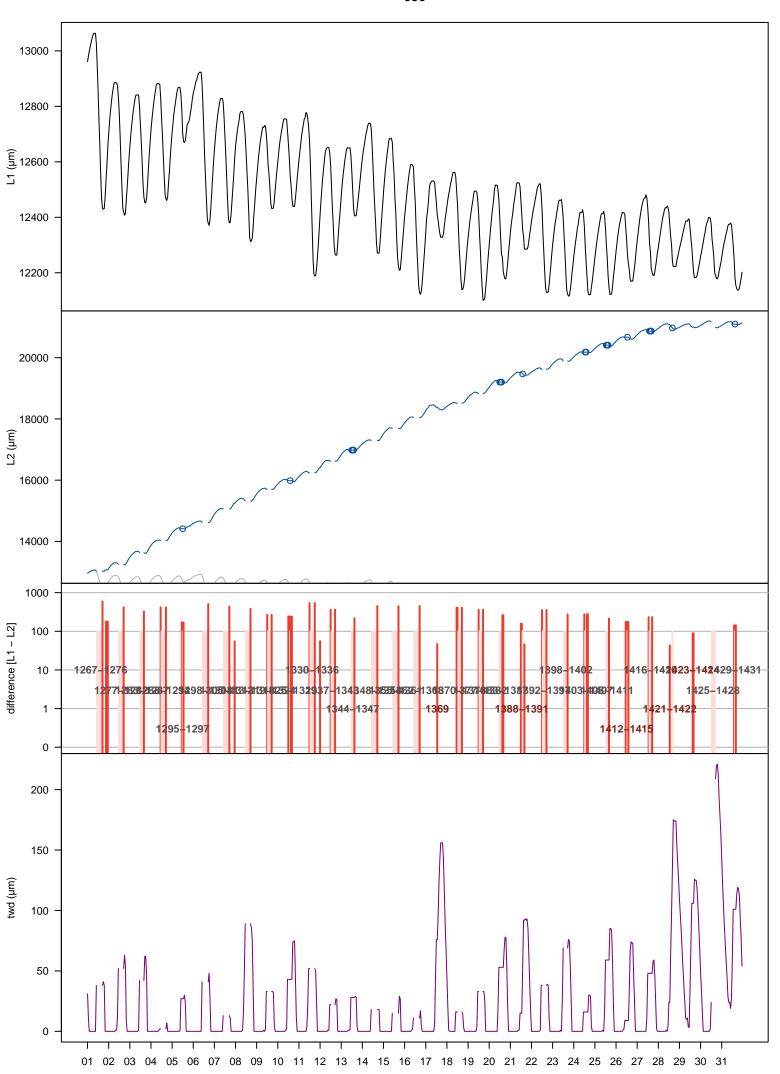


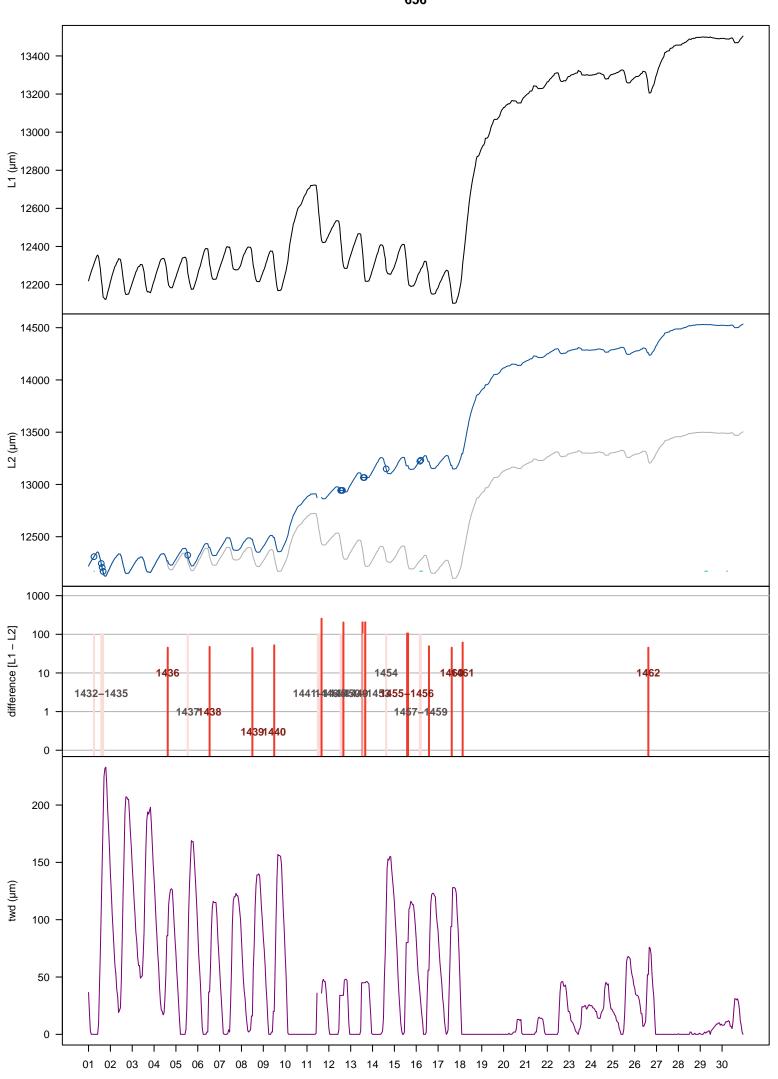


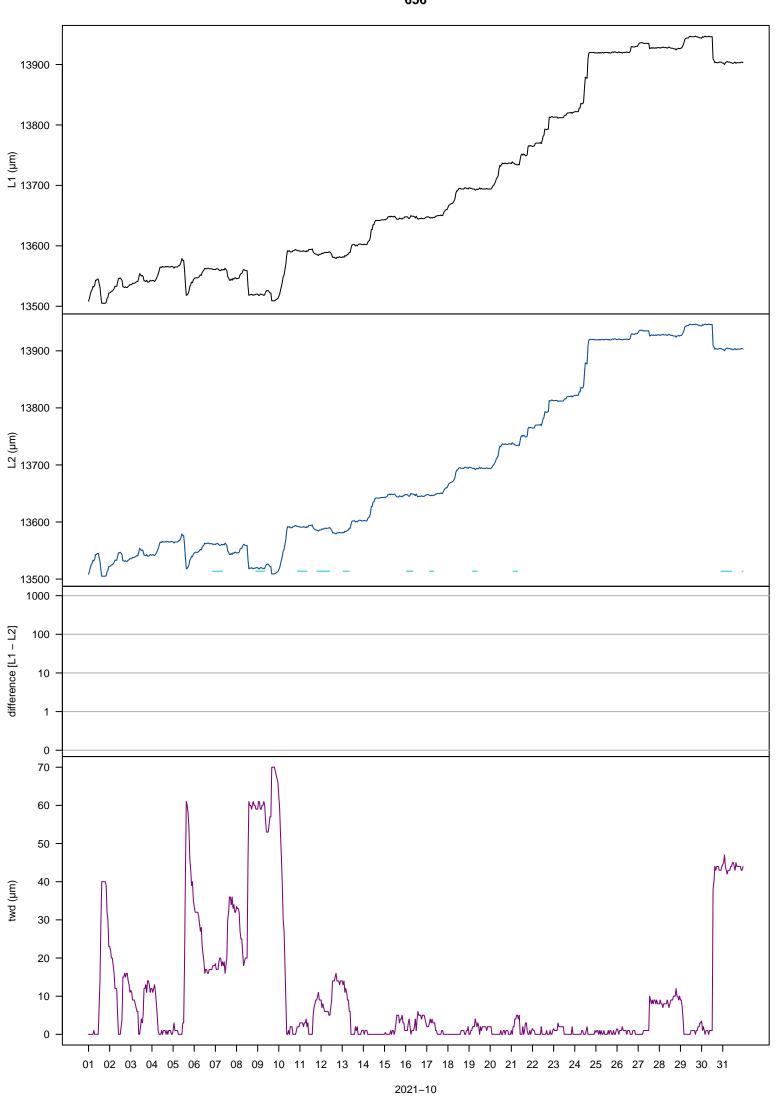


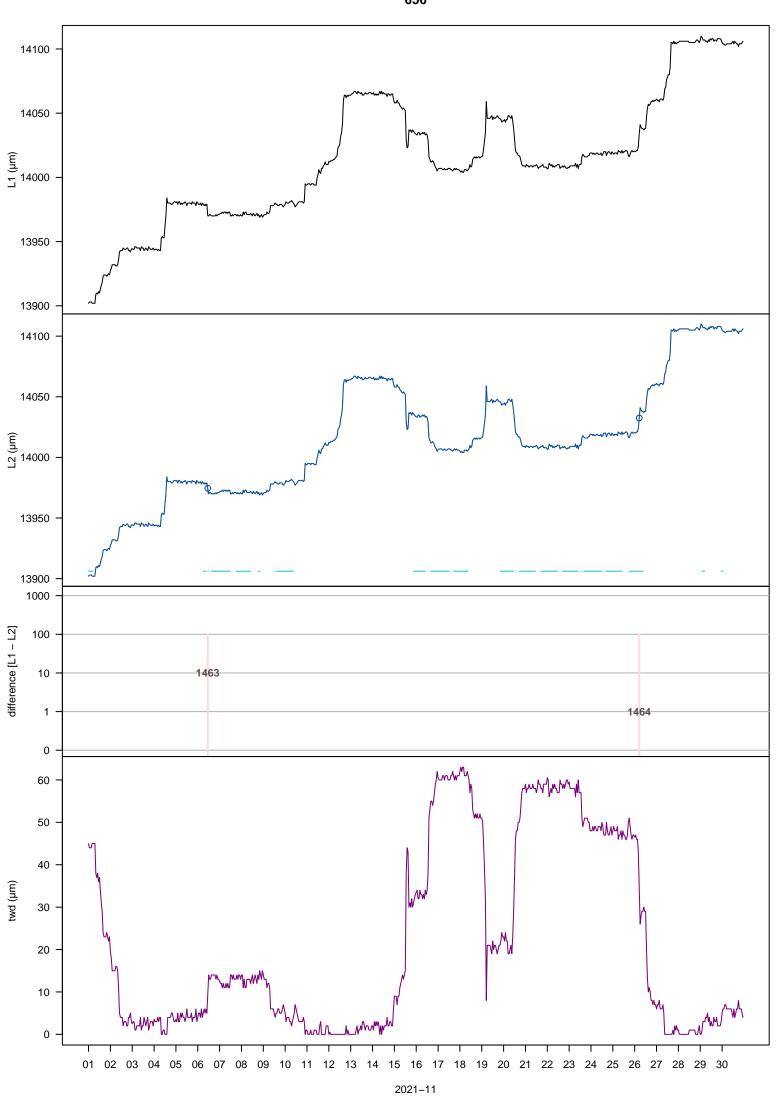


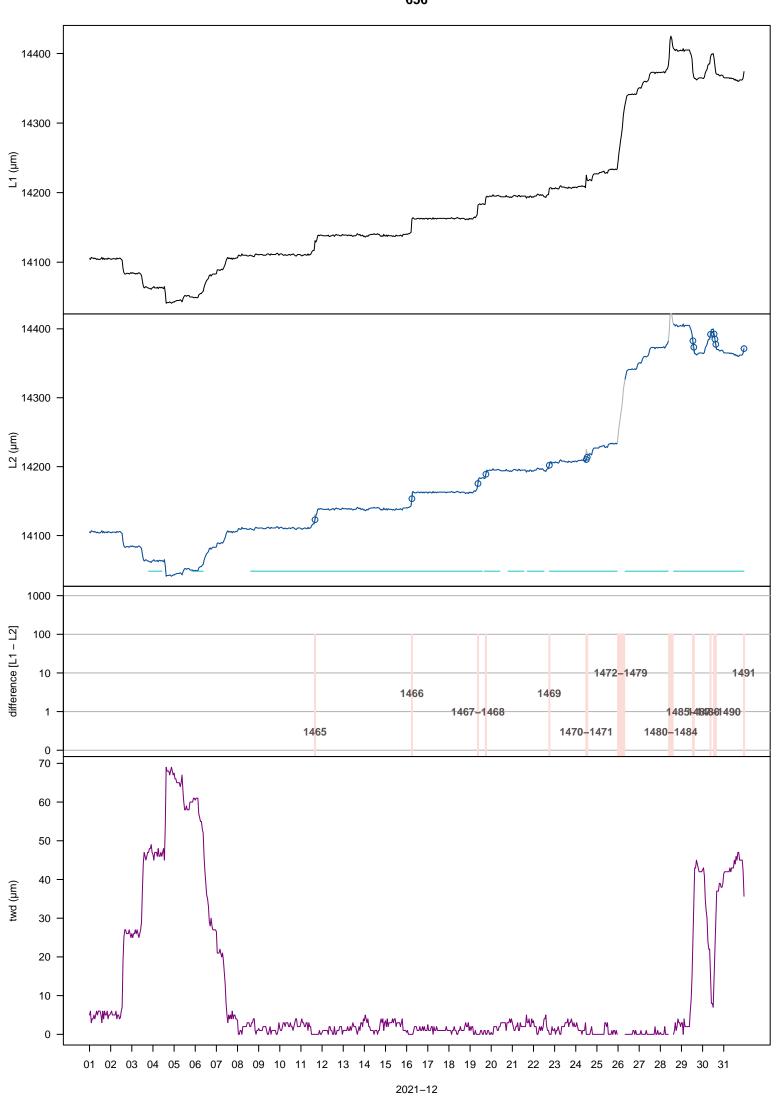


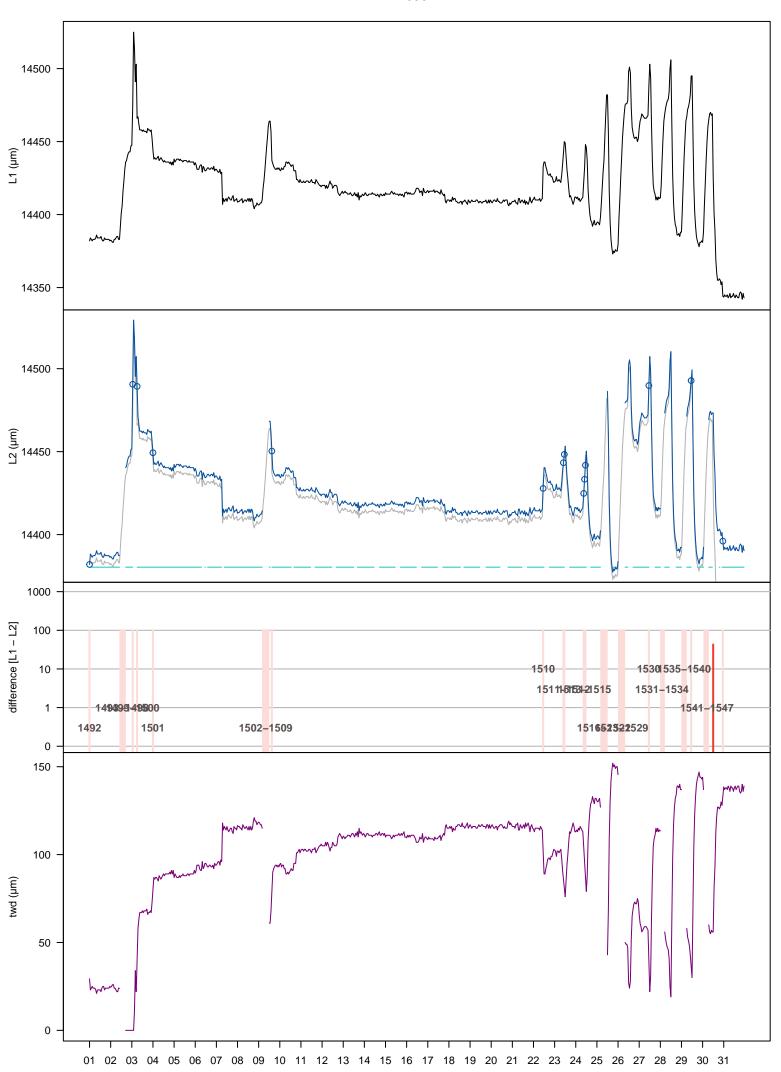


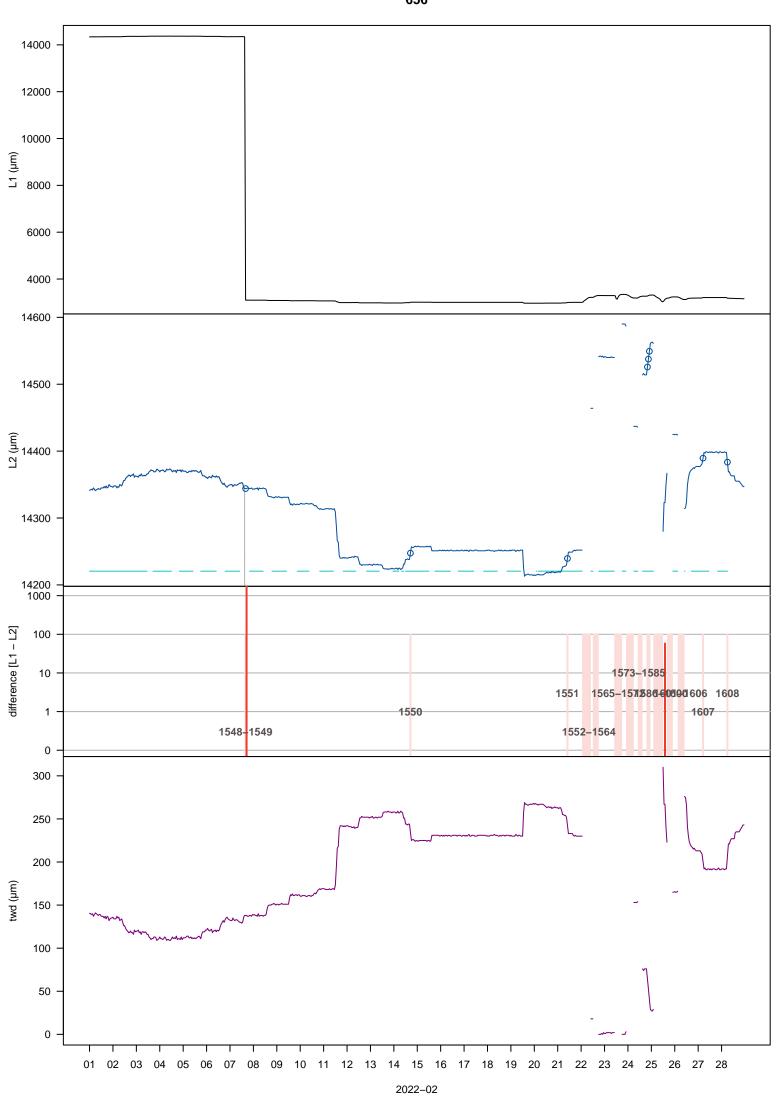


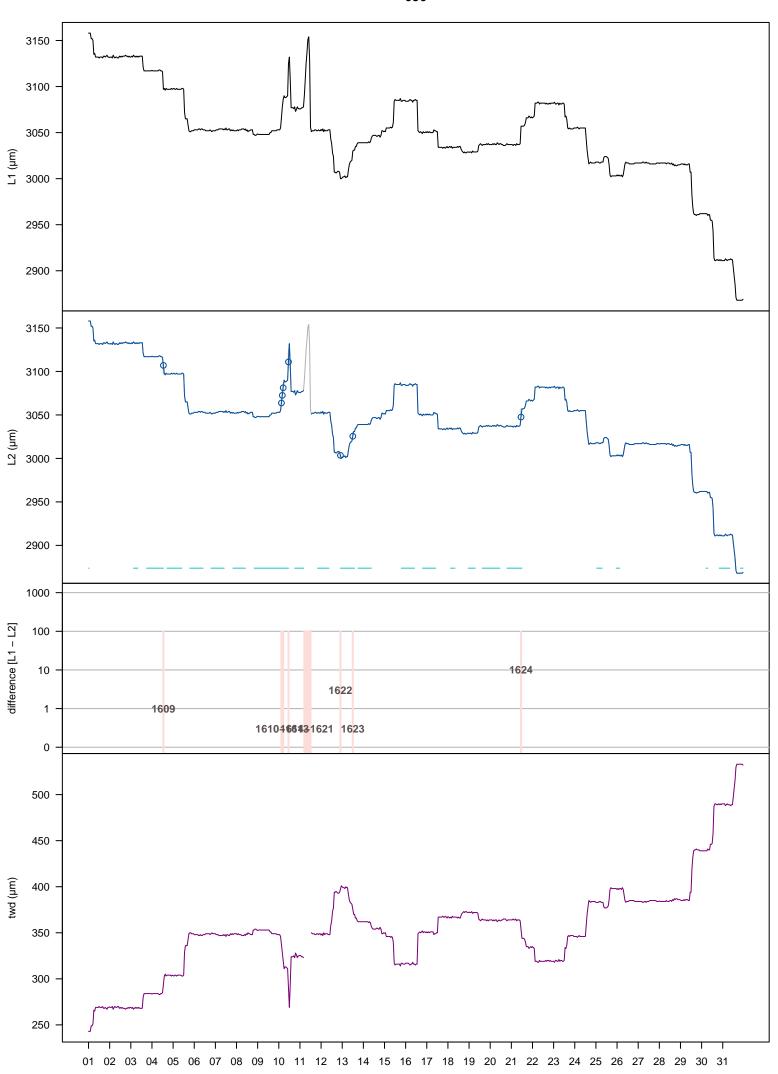


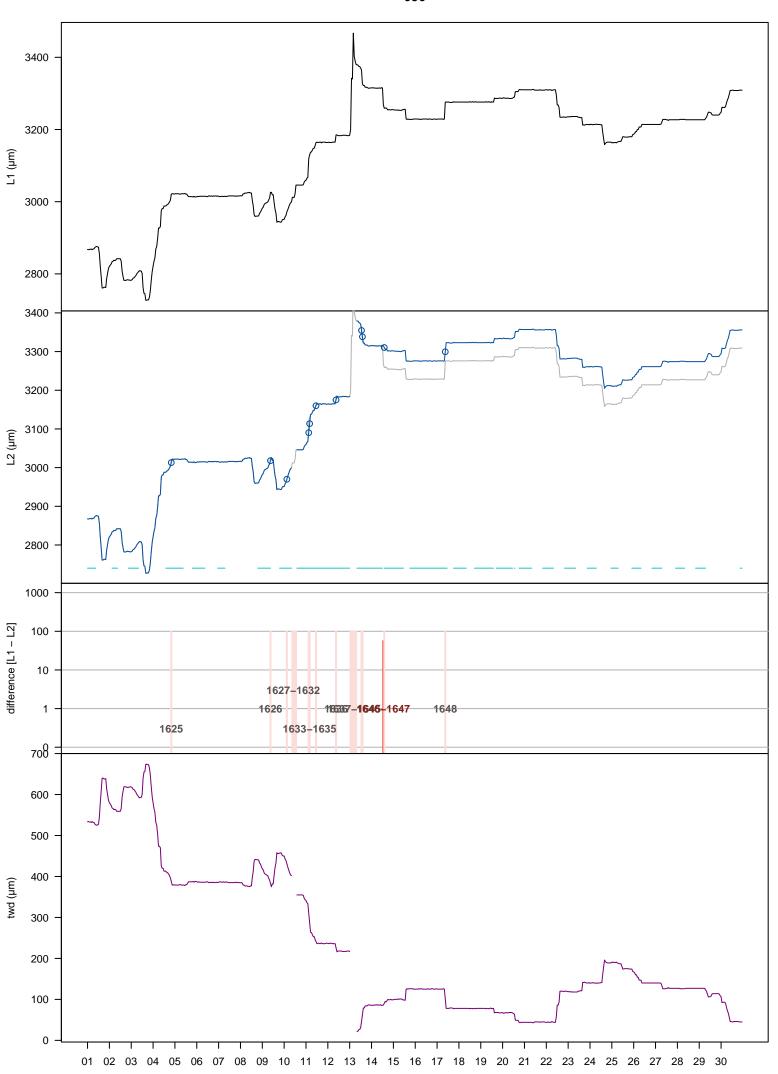


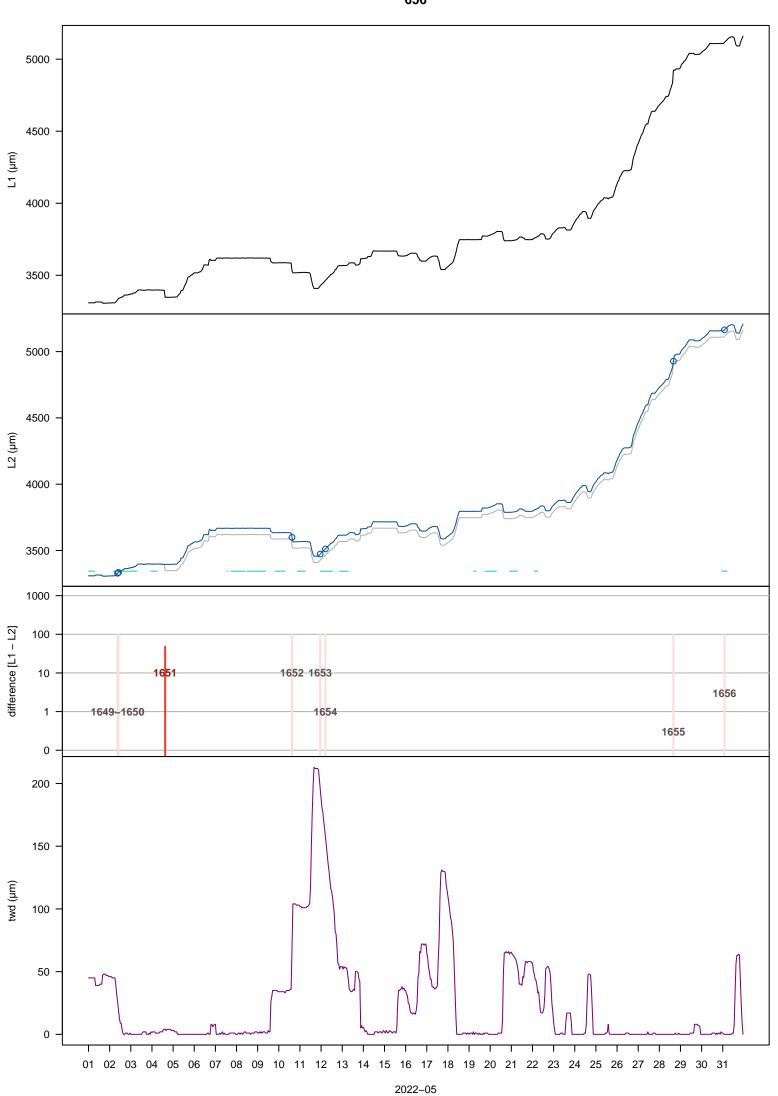


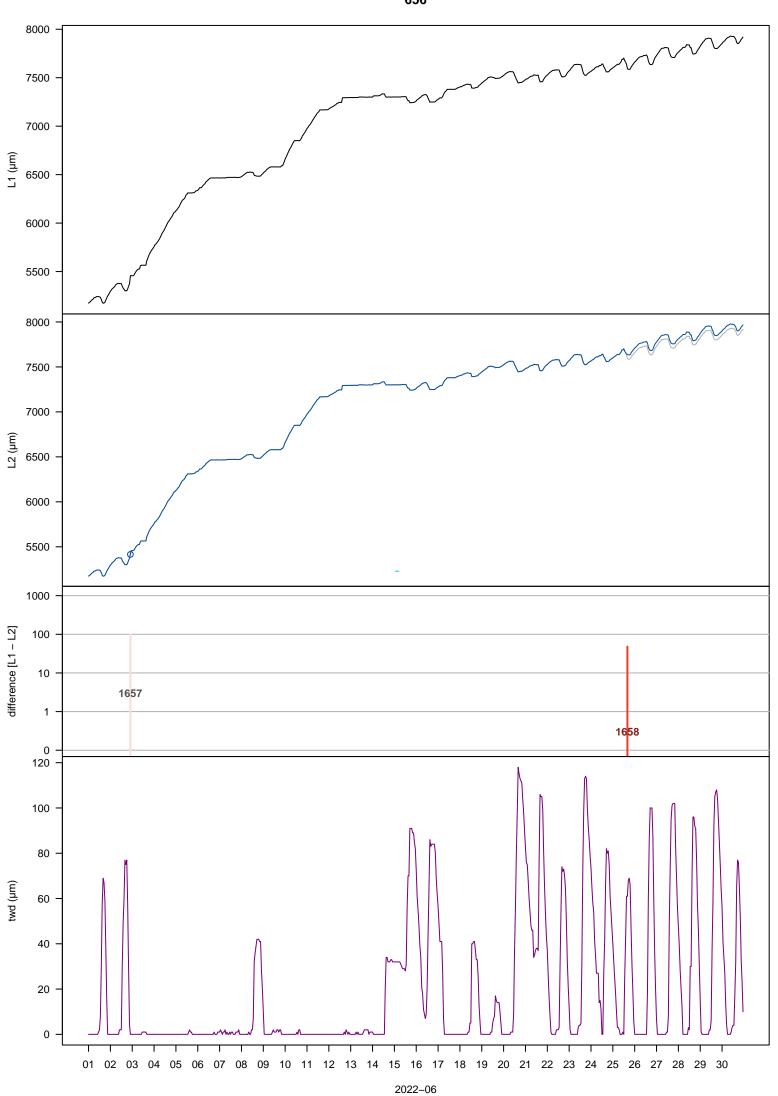


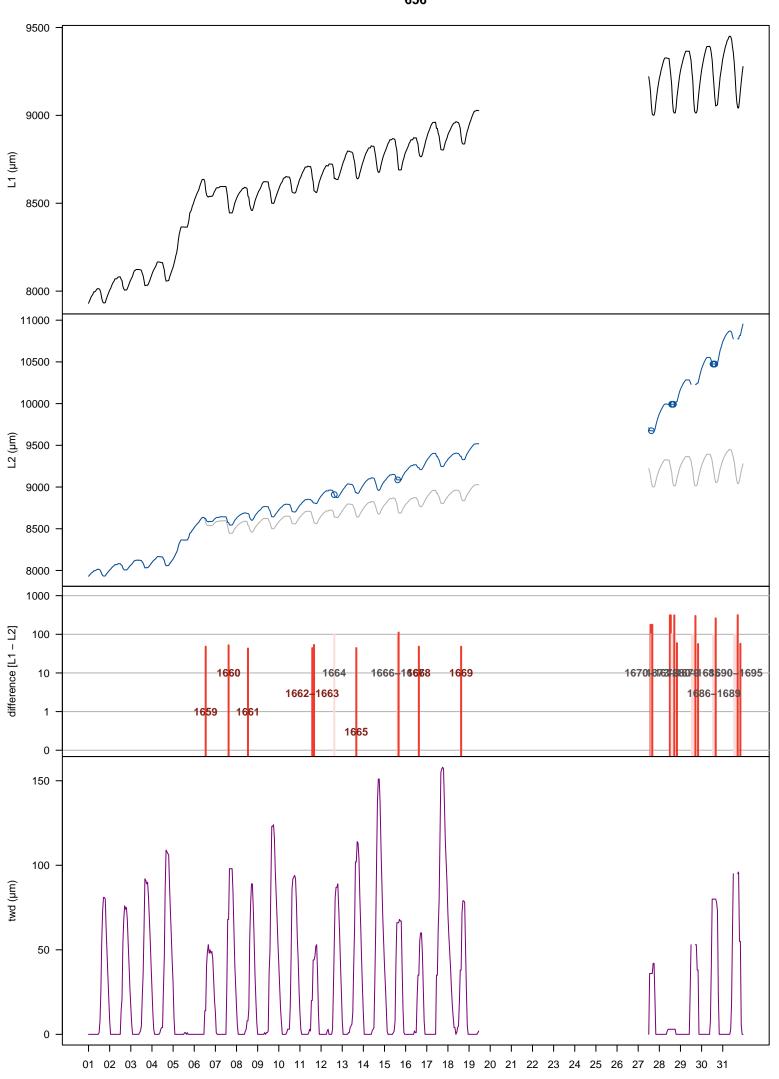


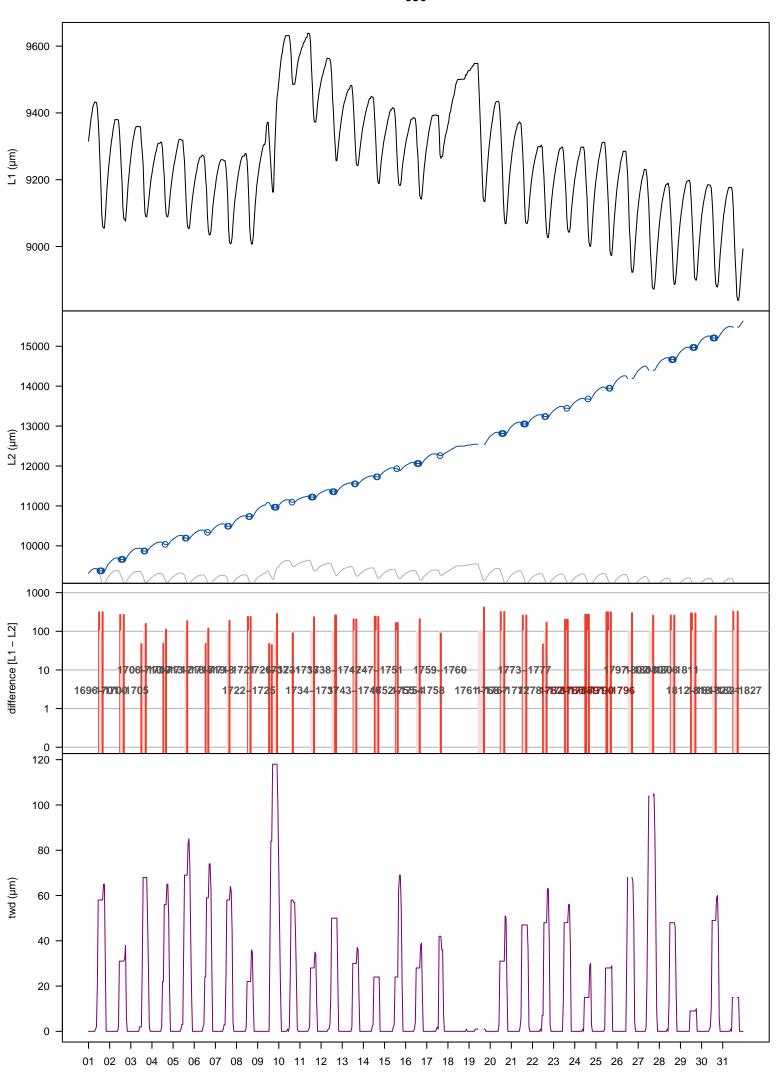


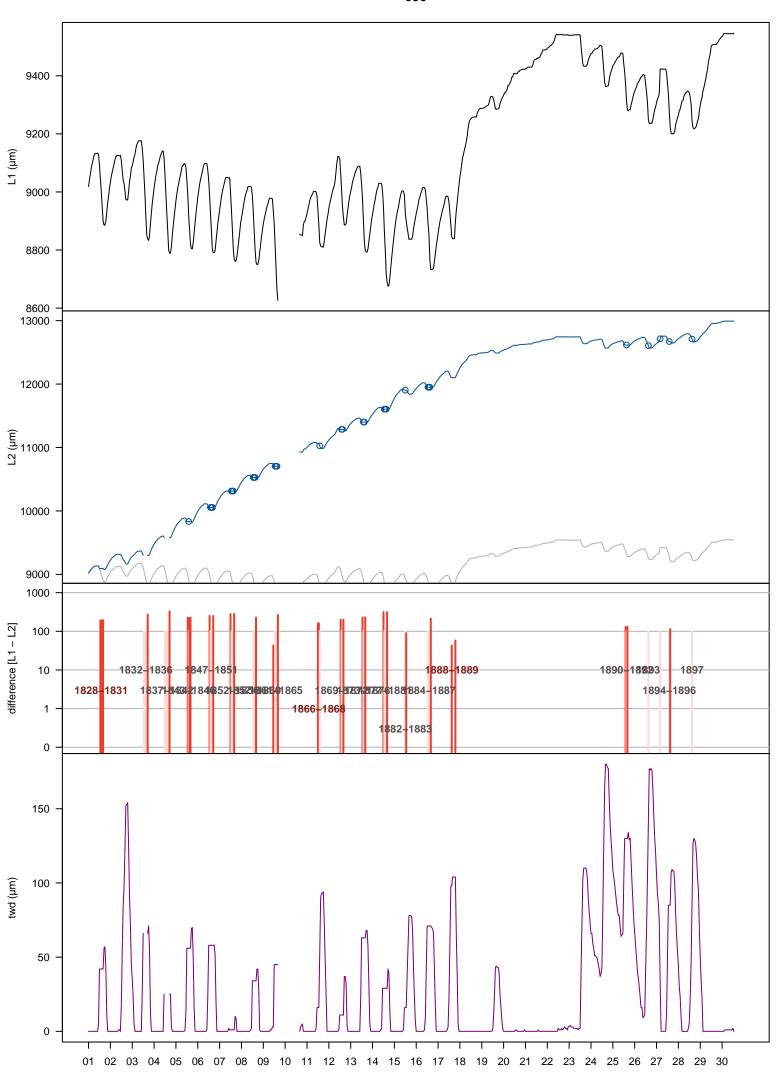


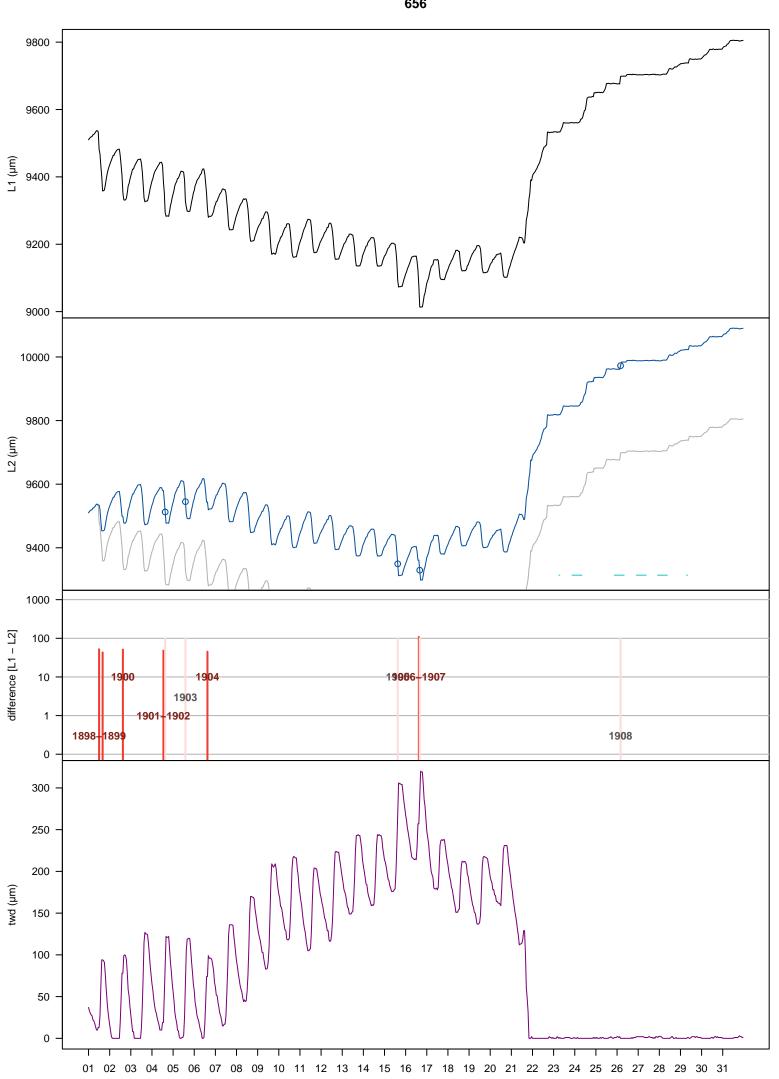


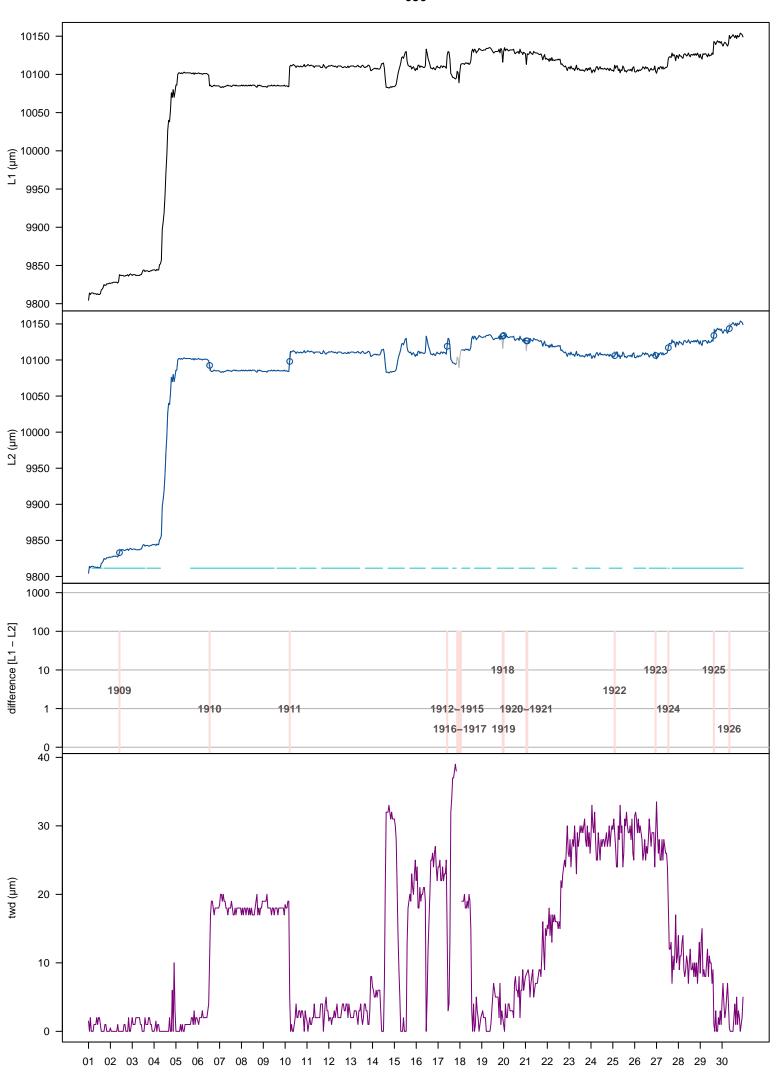


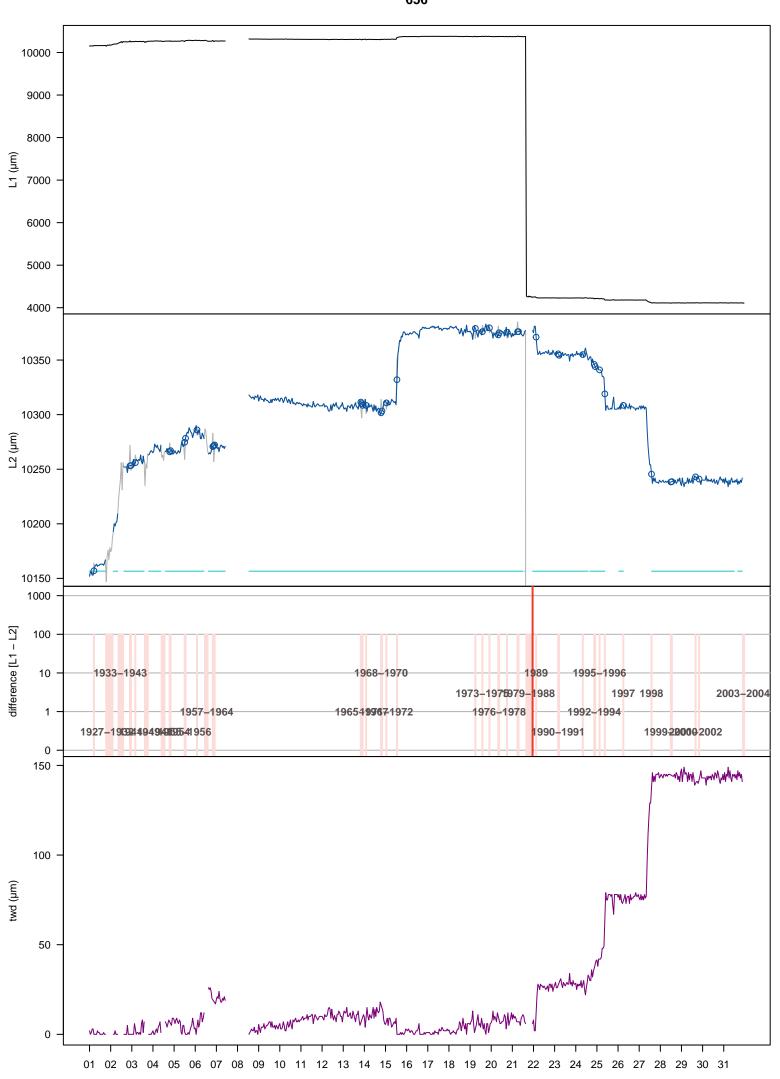


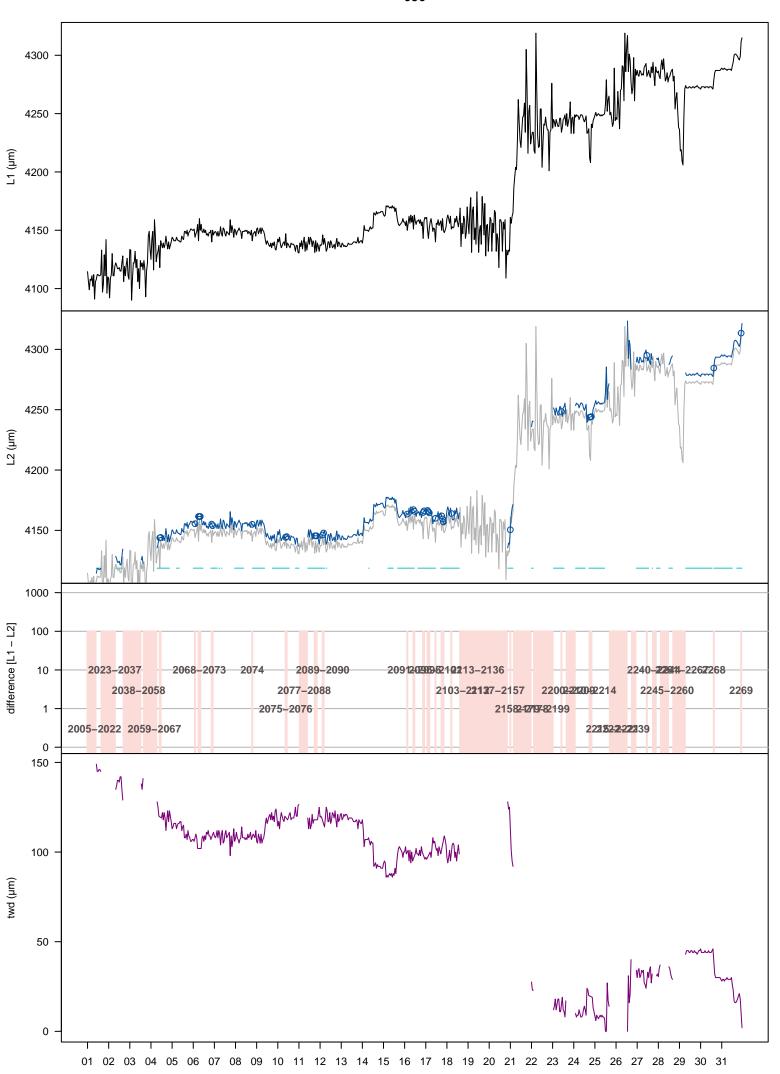


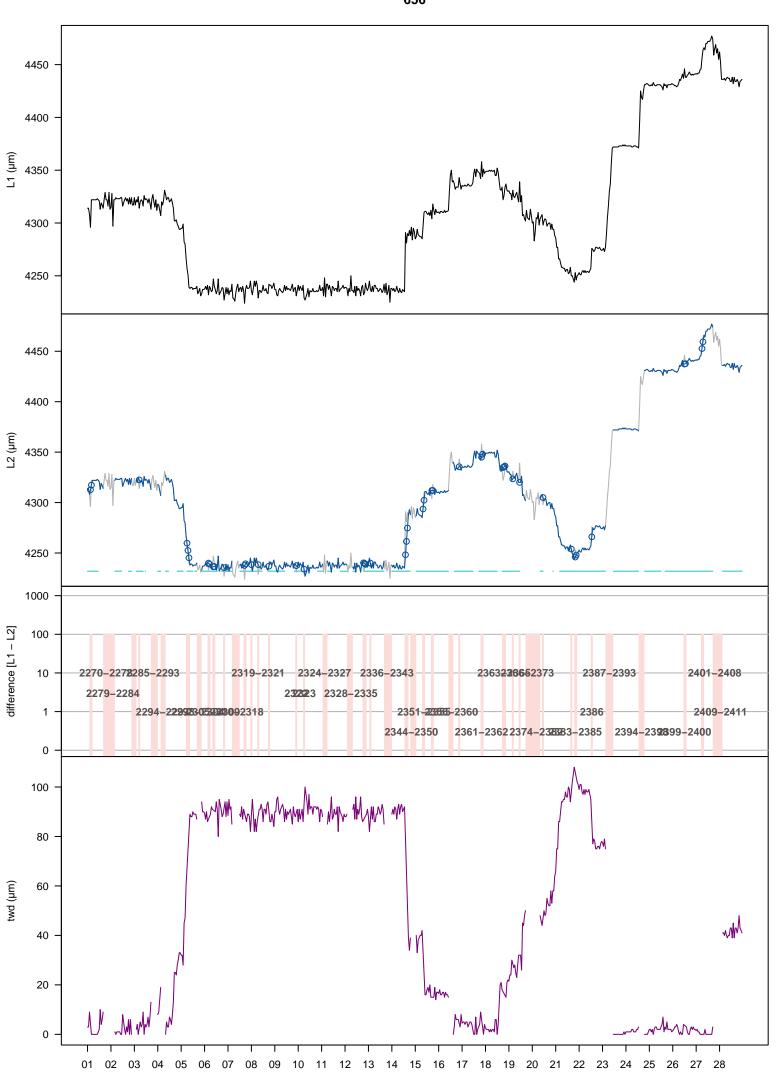


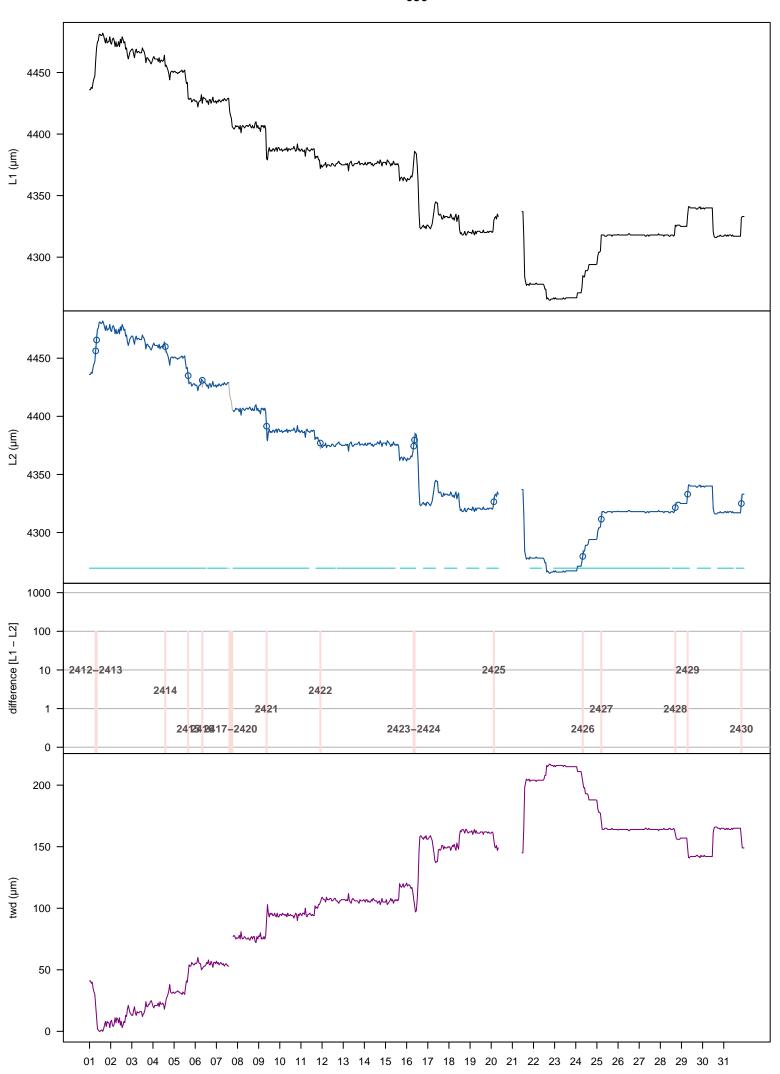


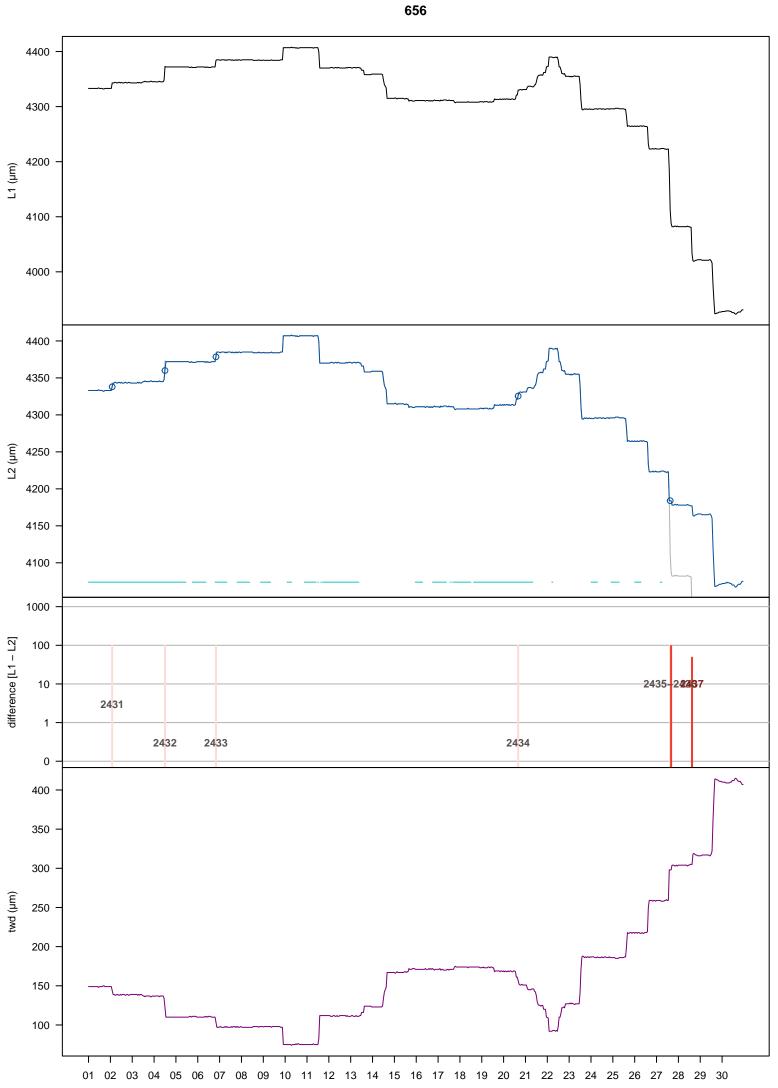


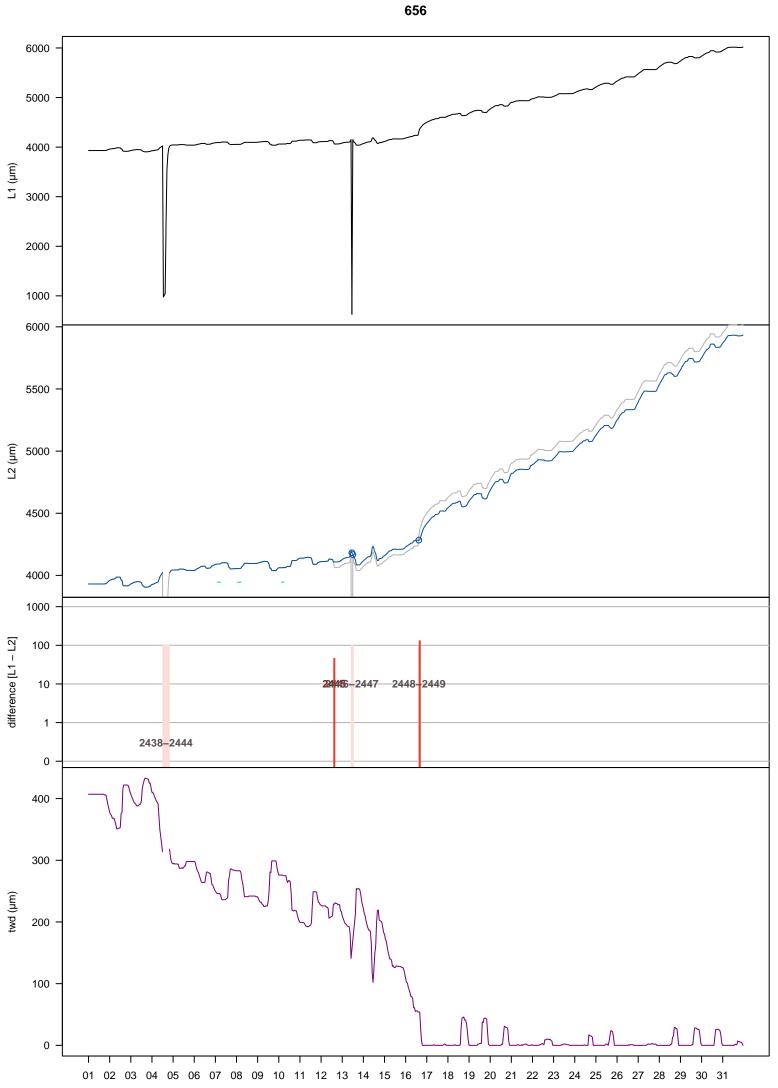


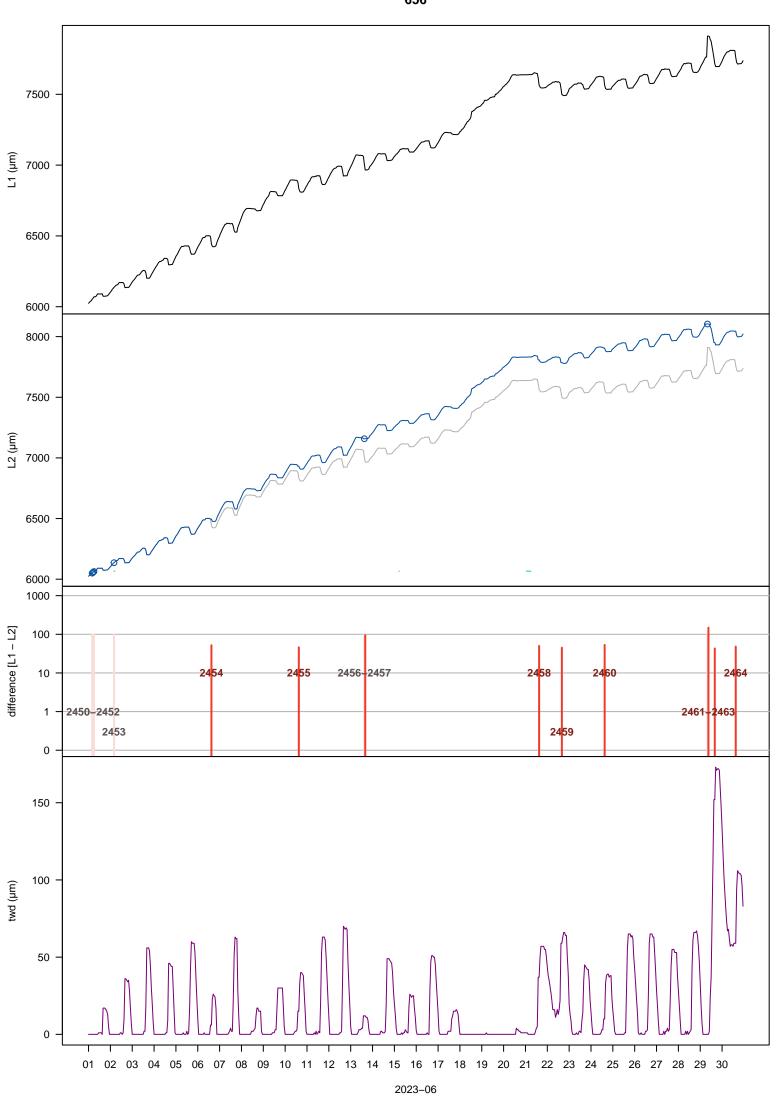


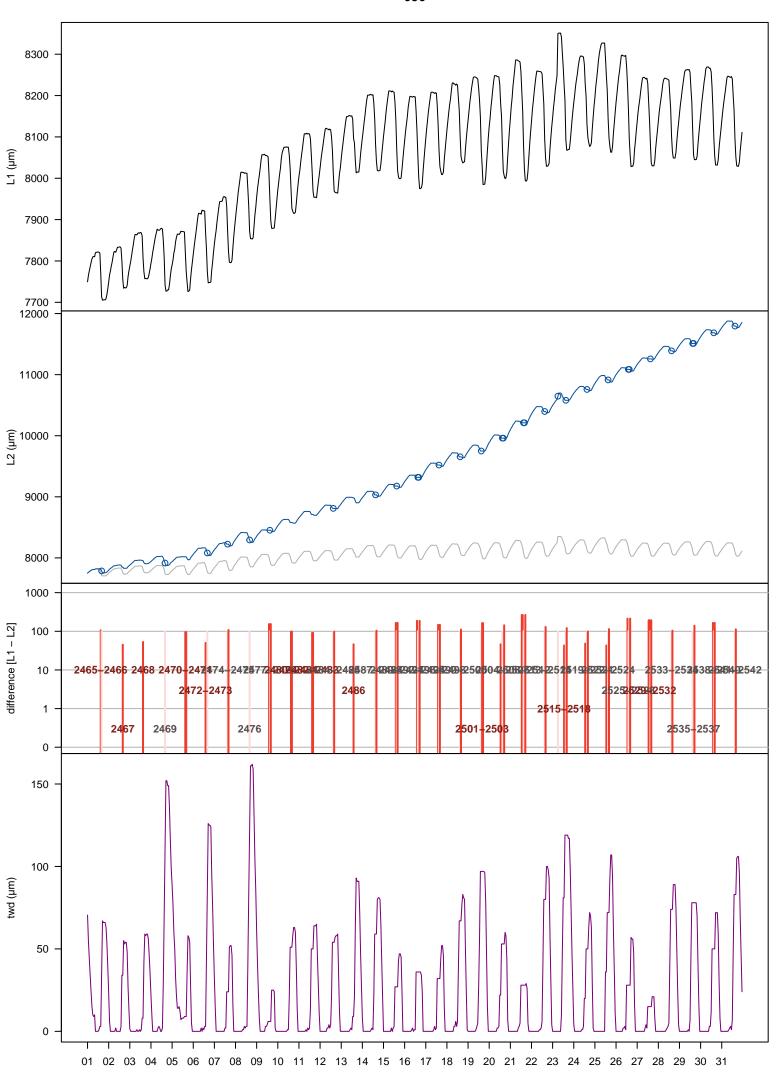


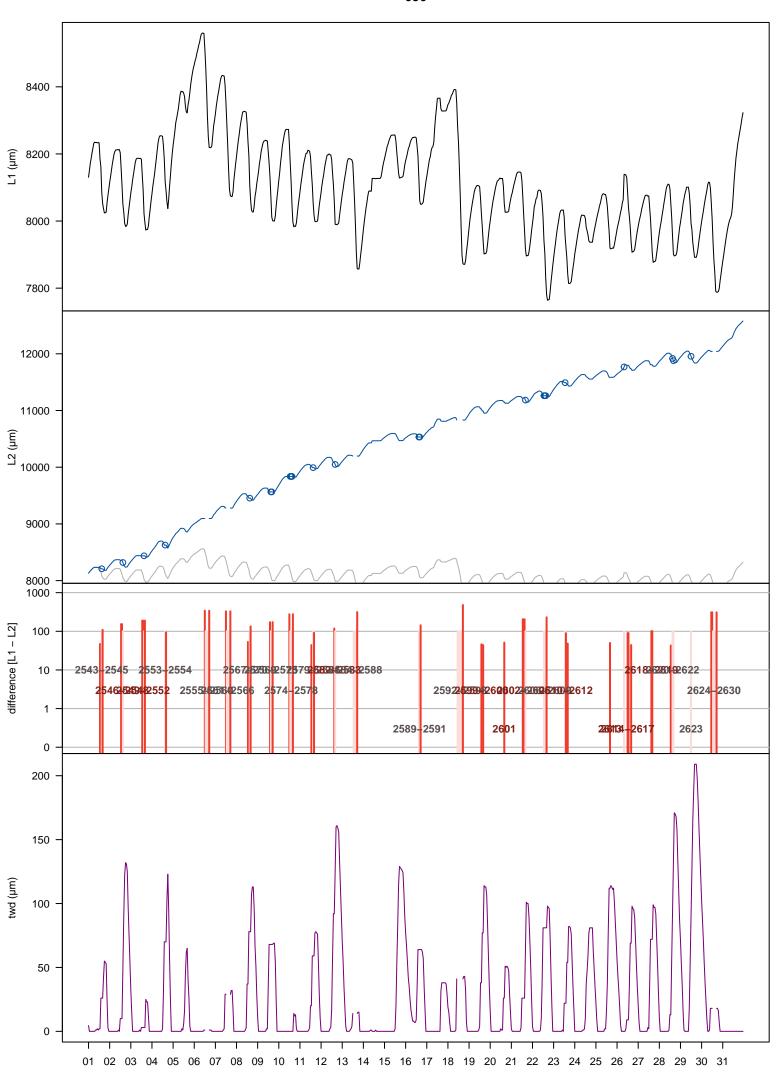


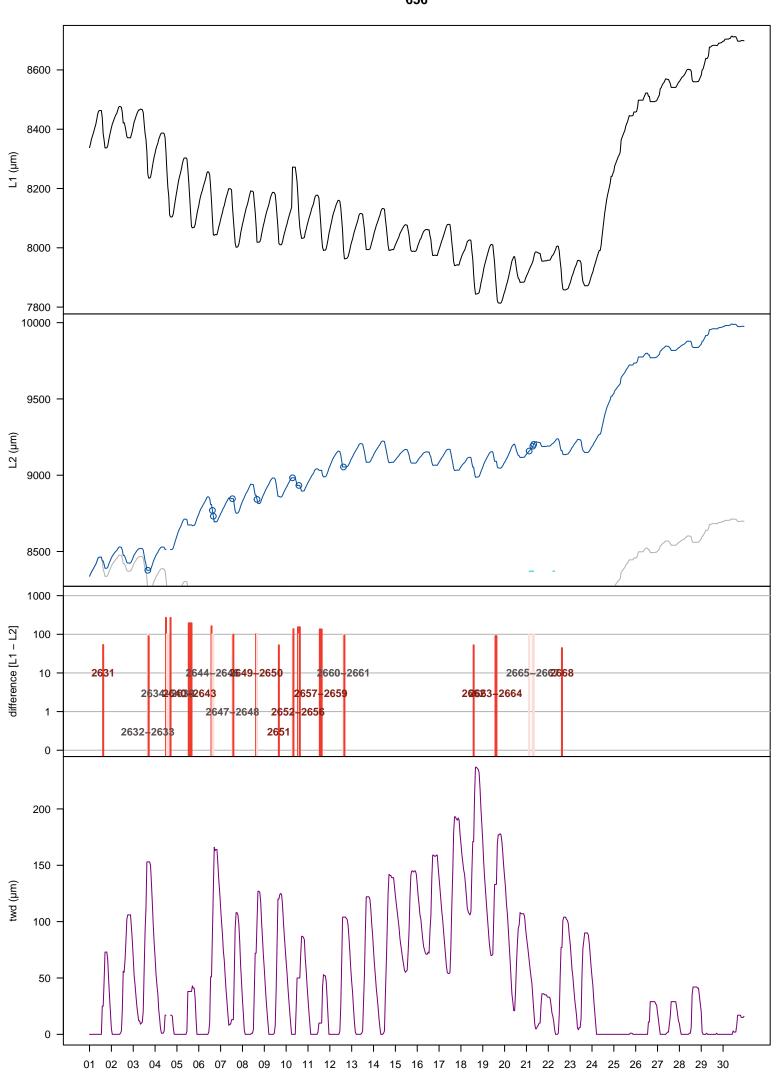


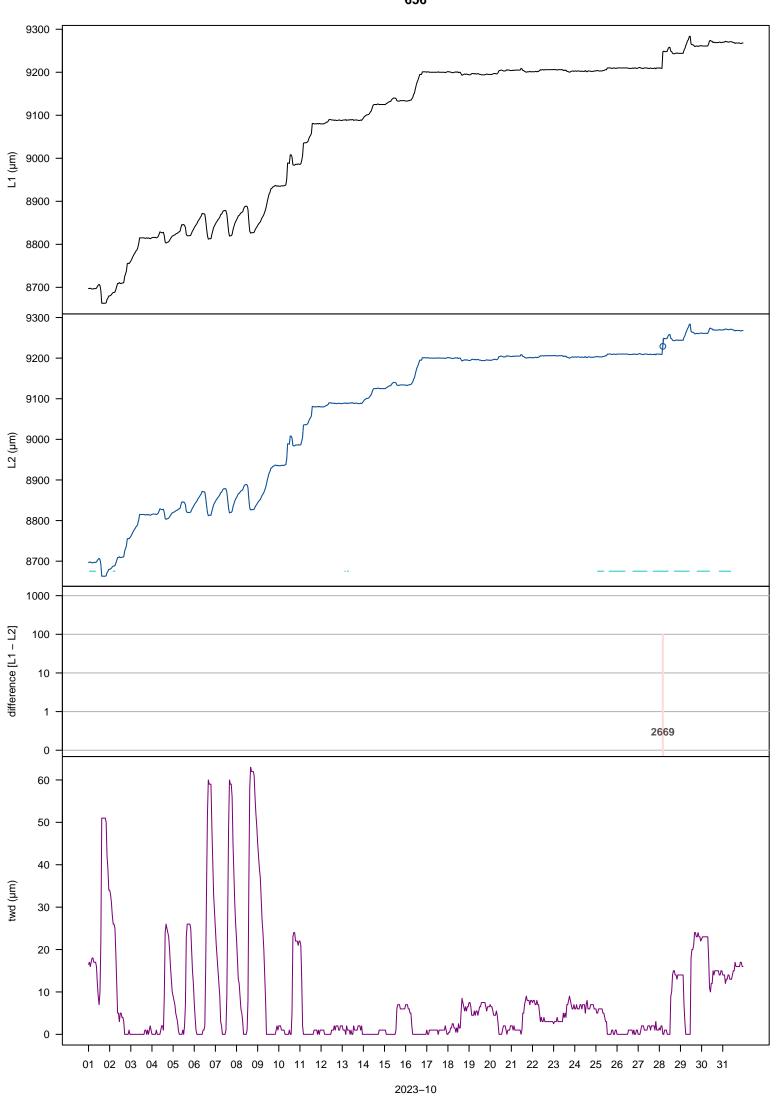


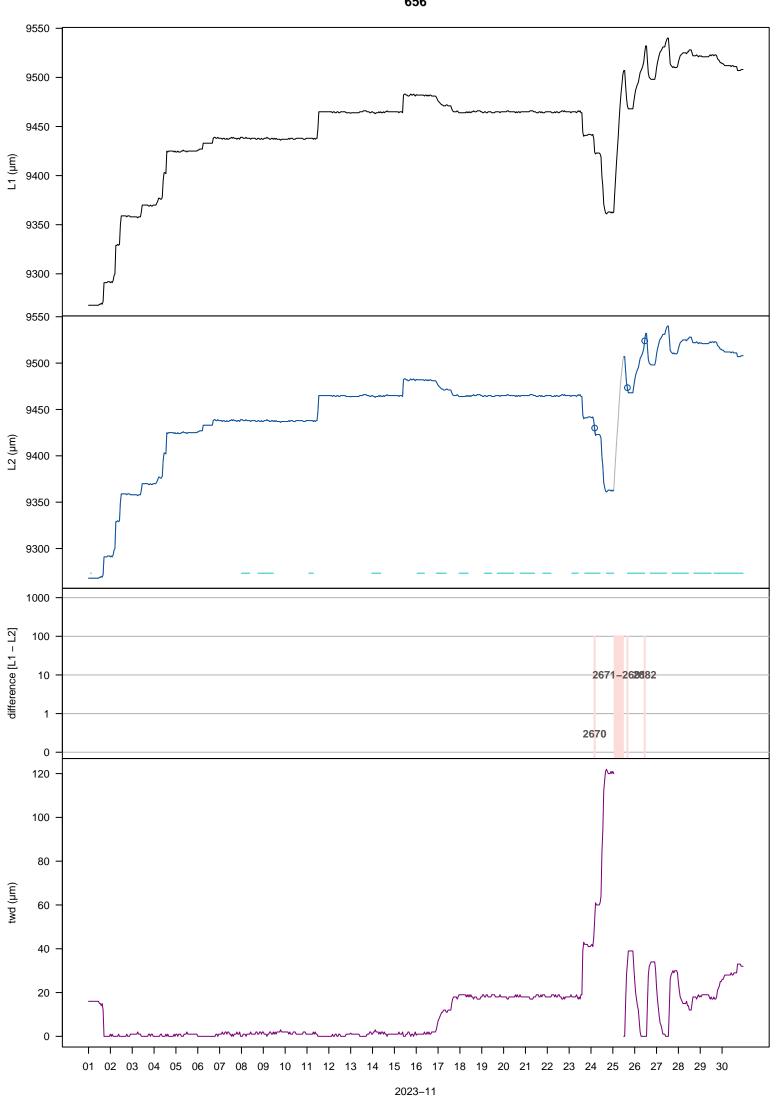


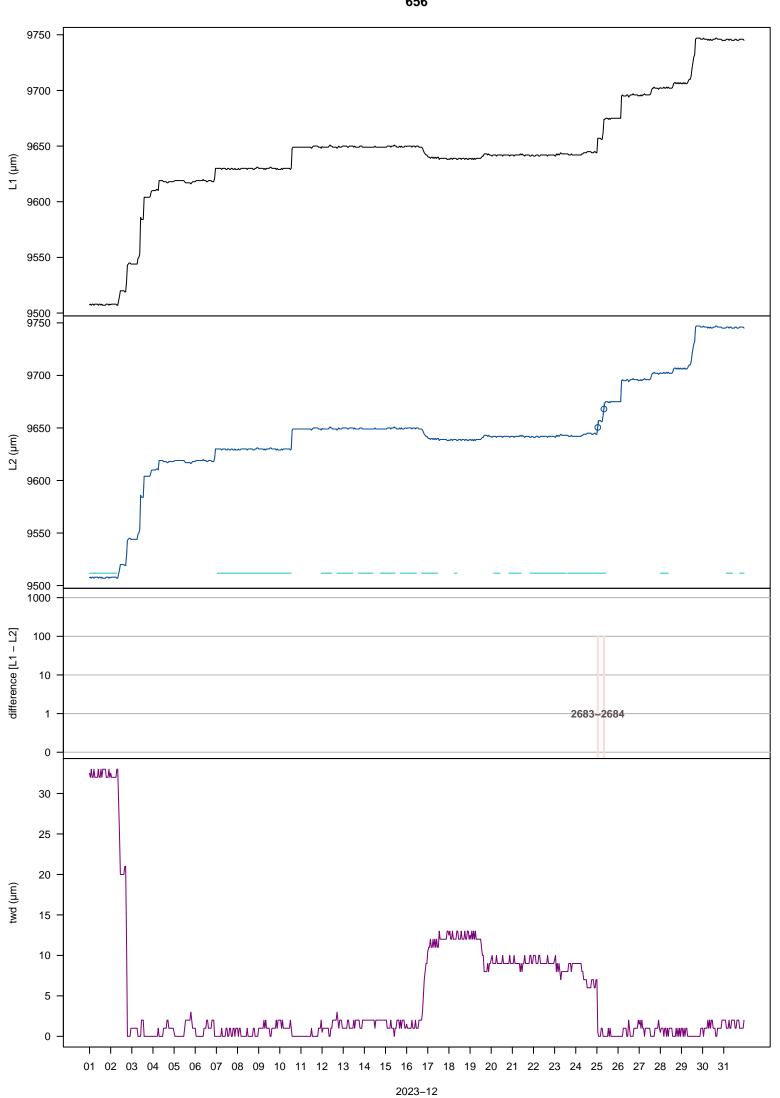


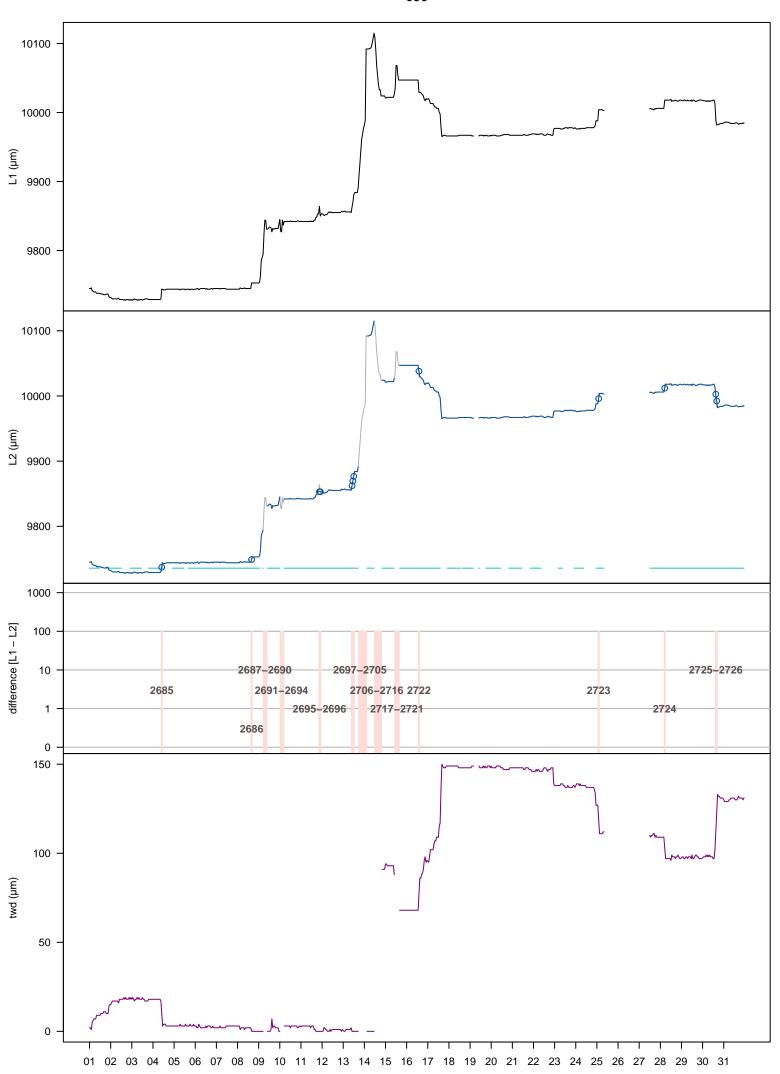


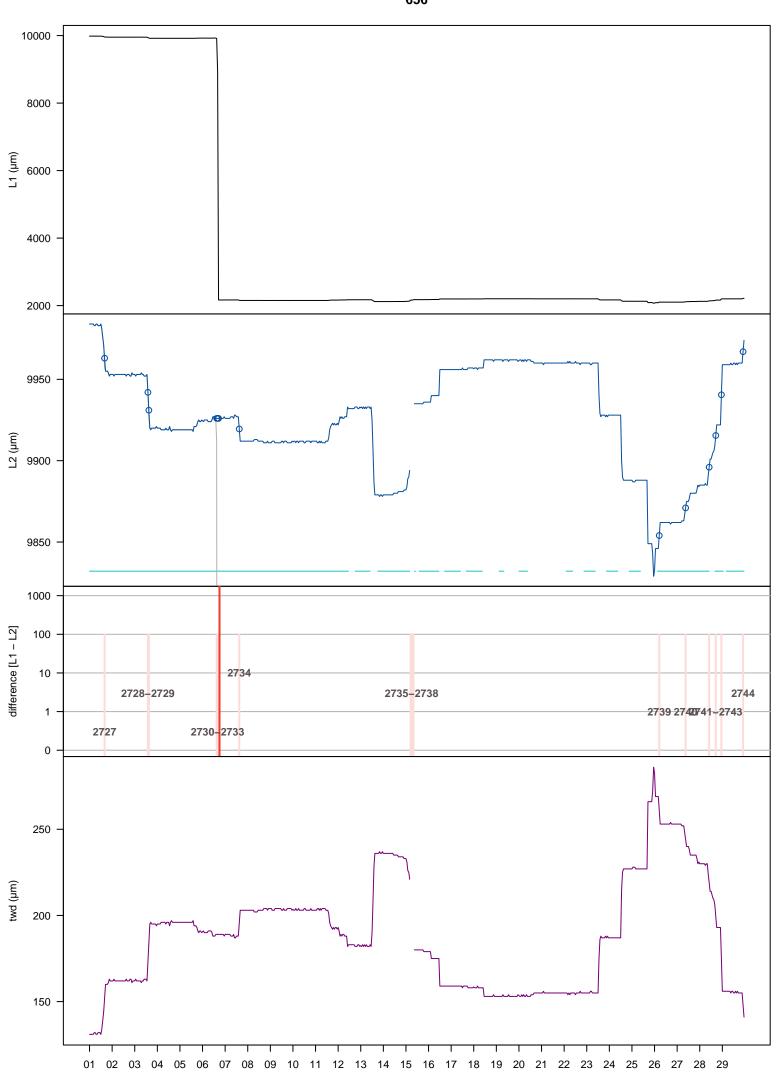


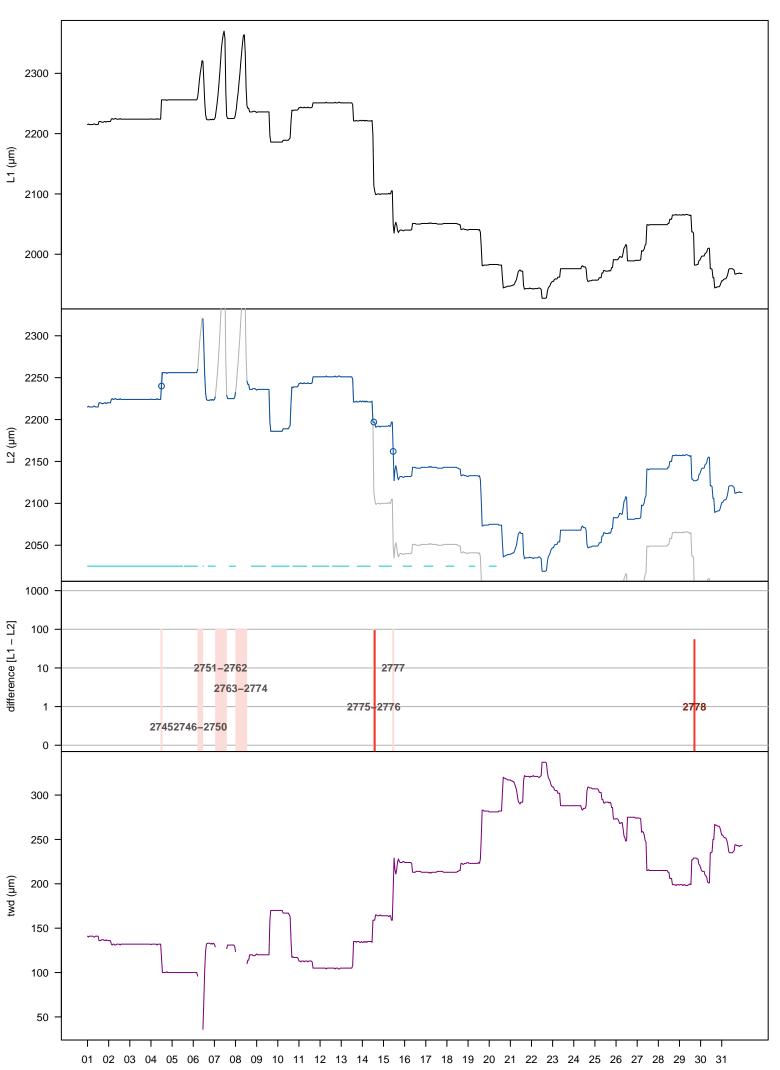


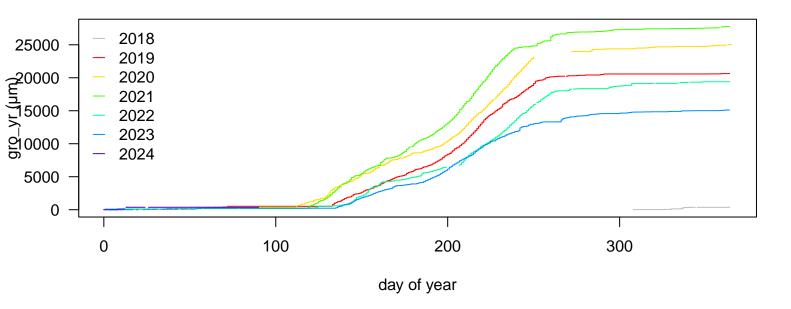












input variables

tol_jump = 3 tol_out = 2 frost_thr = 1 lowtemp = 5 interpol = 210 frag_len = 2.1 tz = GMT

applied thresholds (µm)

tol_jump = -42.03 / 54.03 tol_out = -53.96 / 62.96 tol_jump_frost = -42.03 / 54.03 tol_out_frost = -53.96 / 62.96

changes in data

interpolated: 1.87% deleted: 4.44% missing: 2.45%

growth statistics (µm): median (min / max)

month: 493.5 (1 / 8205.5) week: 309.5 (1 / 2442) day: 94 (0.5 / 616) hour: 12 (0.17 / 54)

treenetproc: 0.1.4