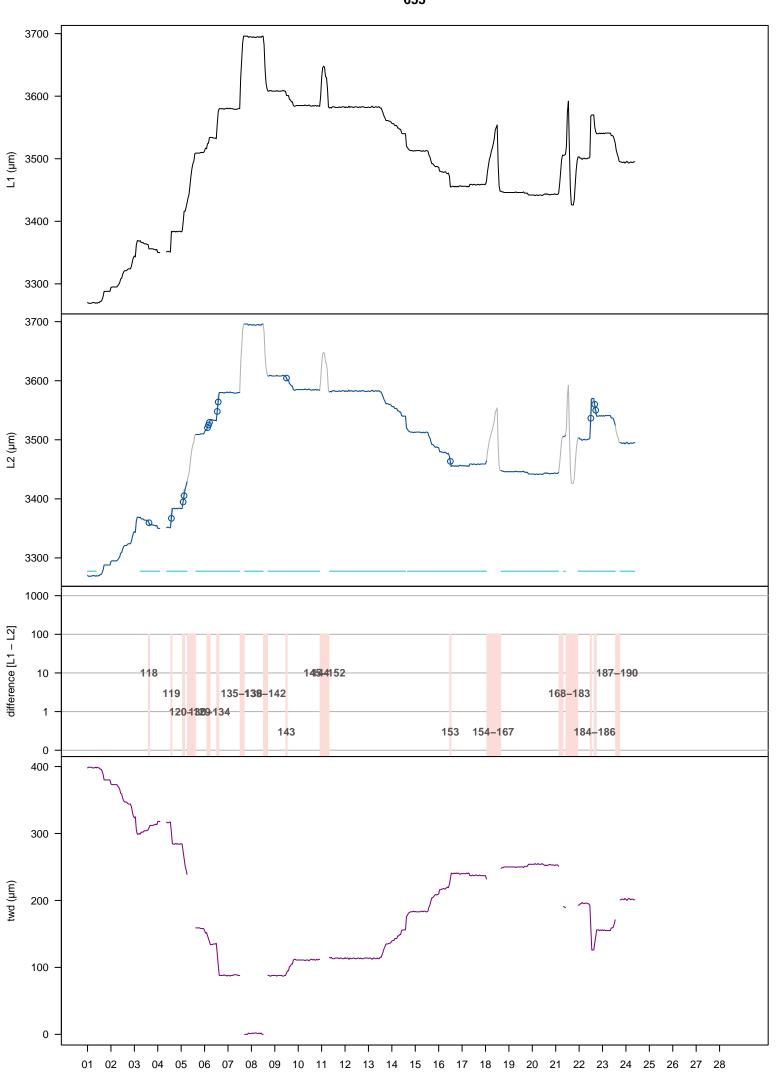
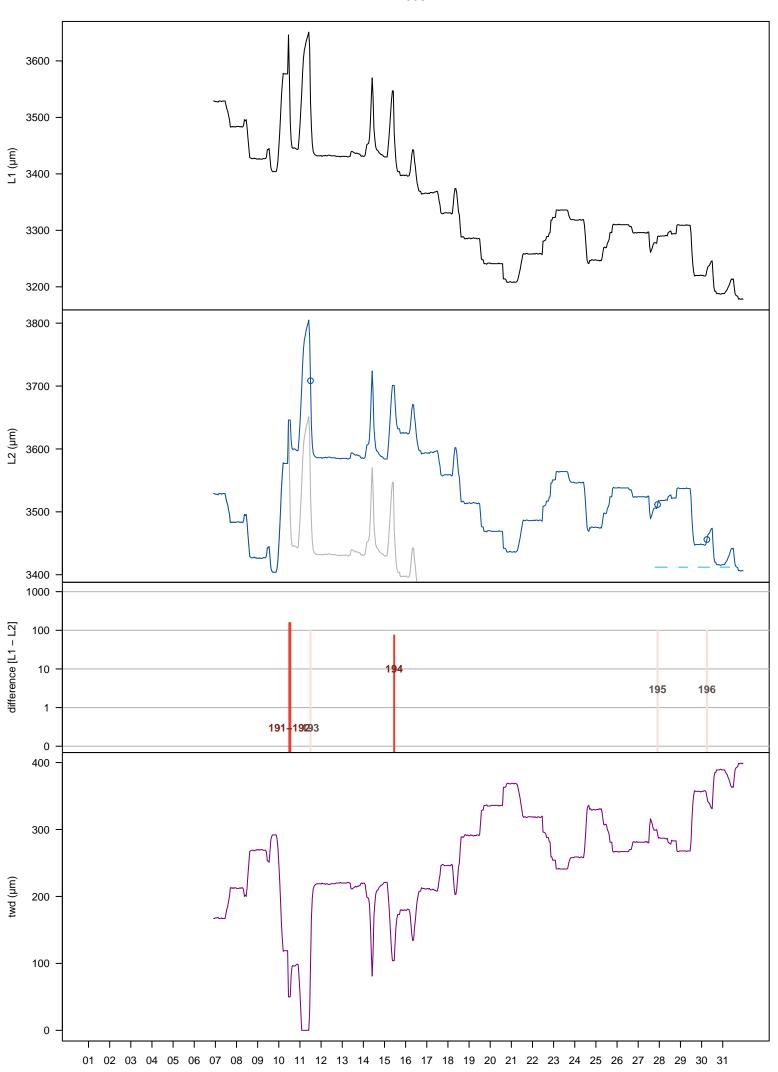
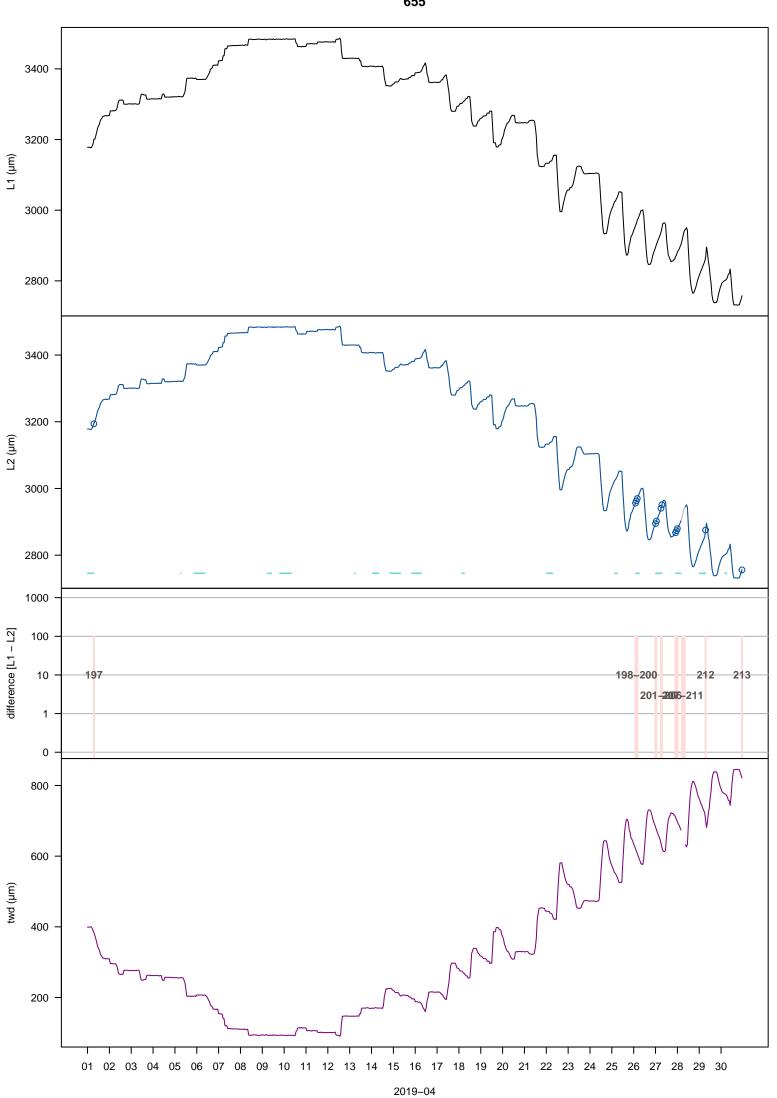


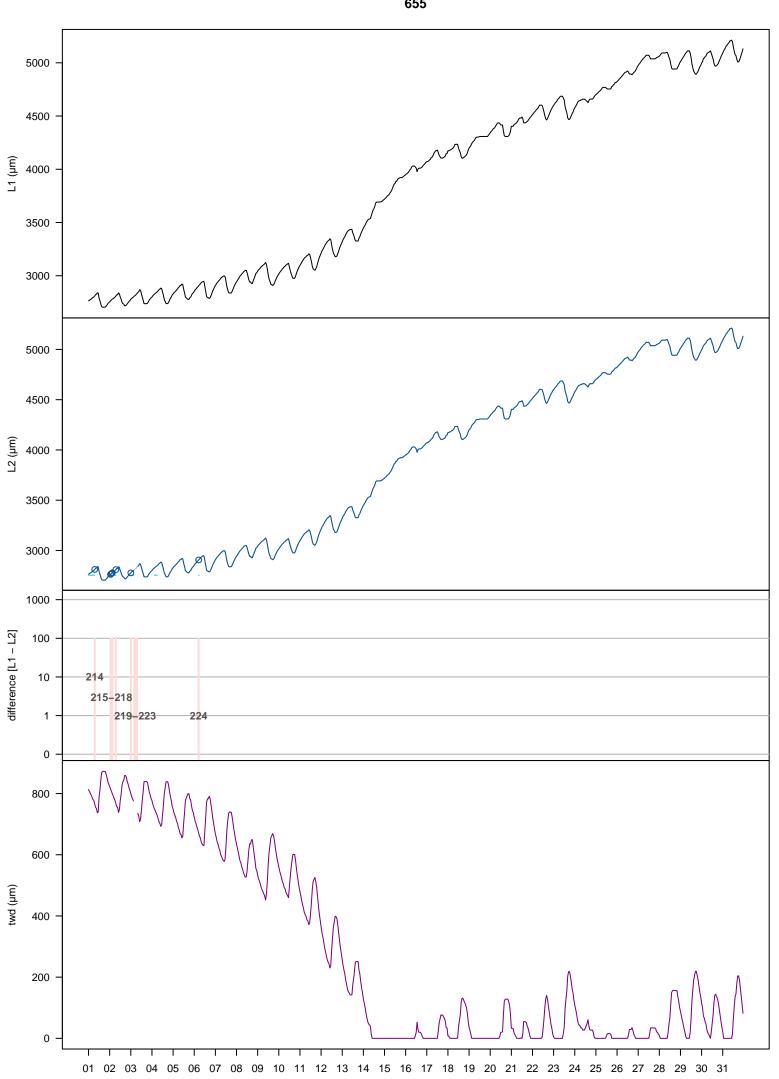
2019–01

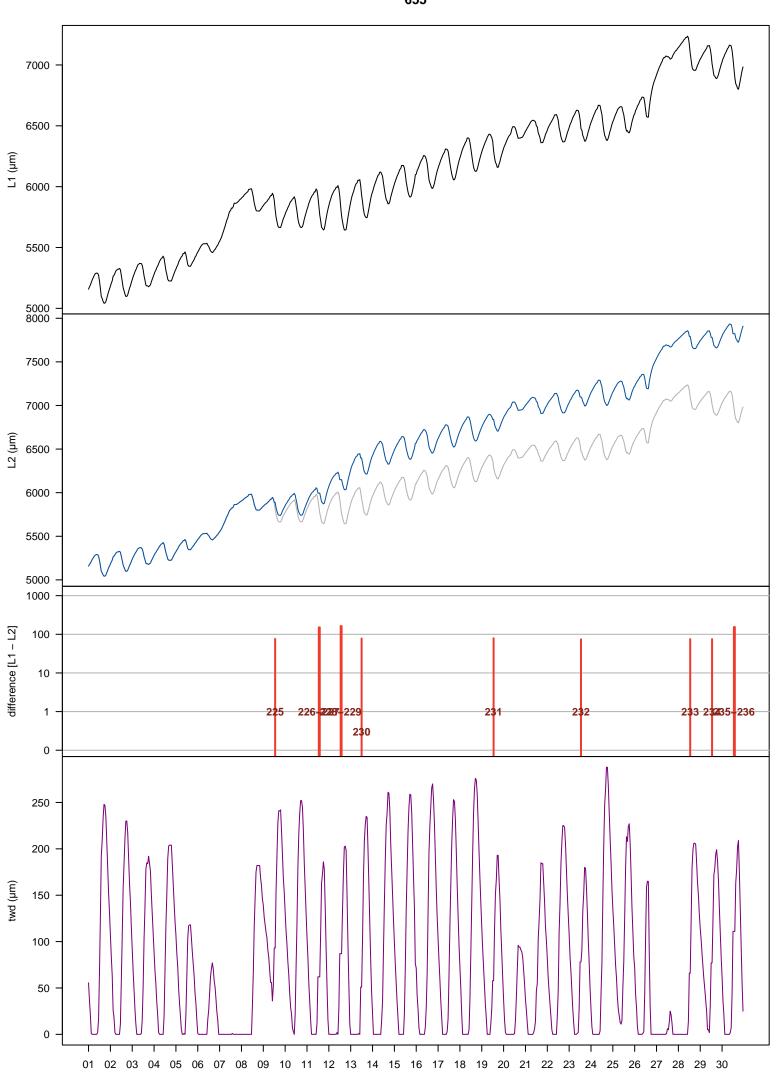


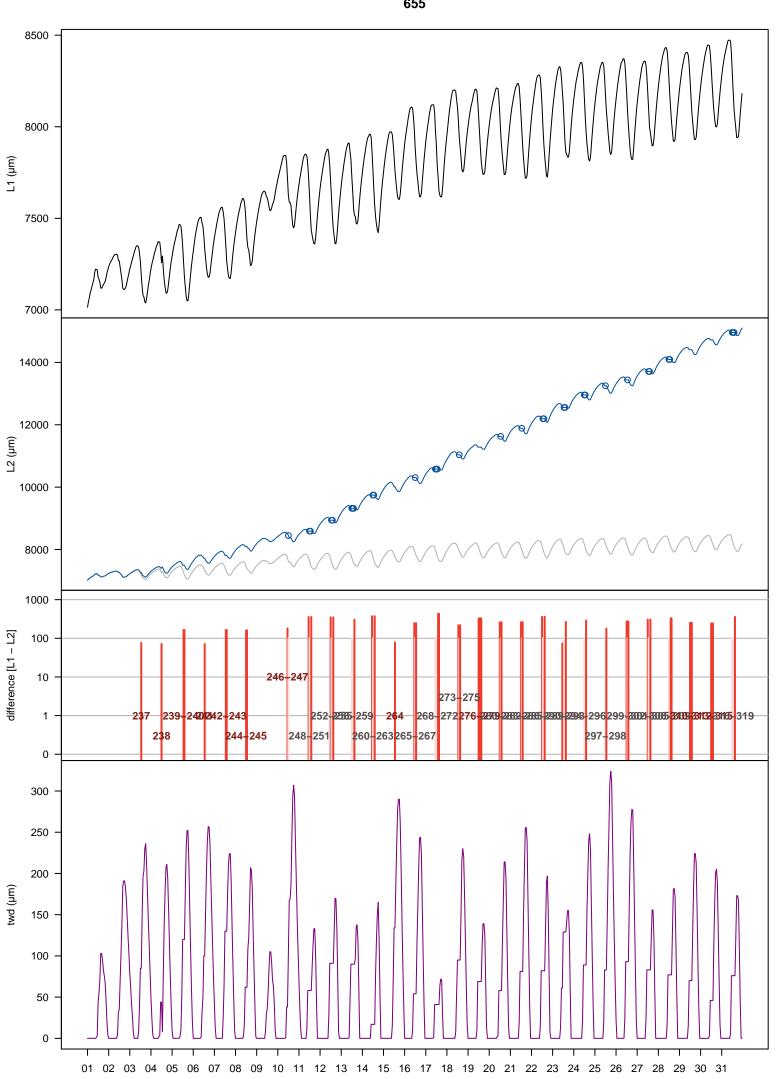
2019–02

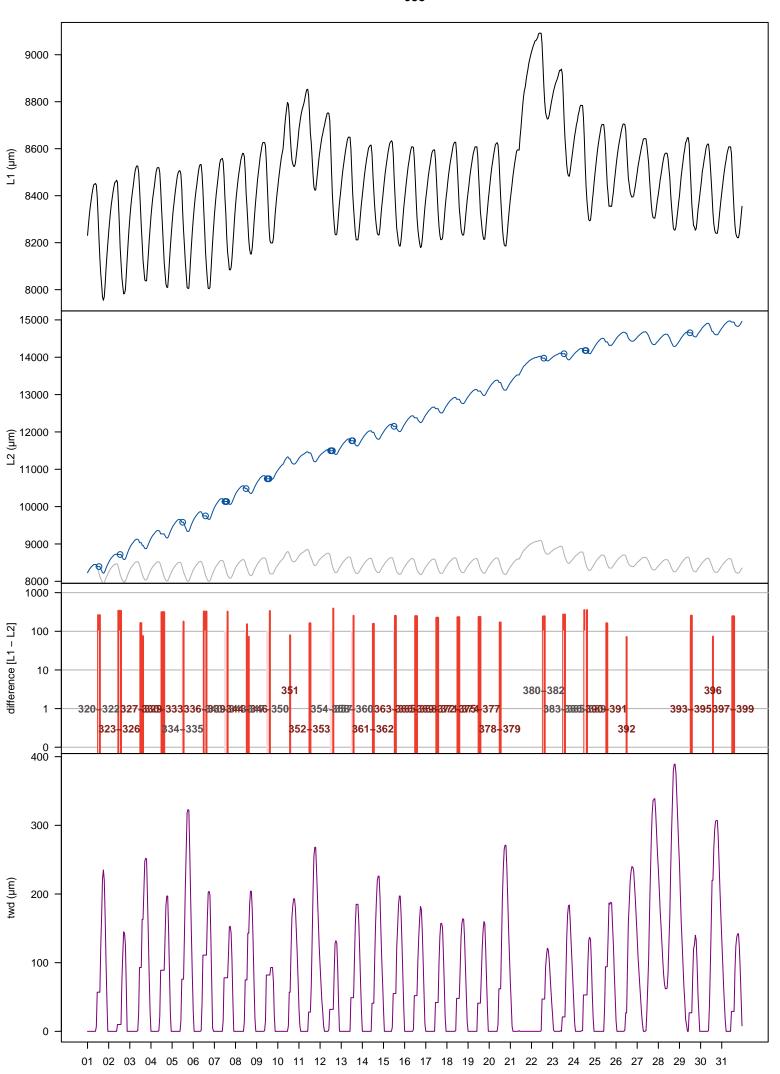


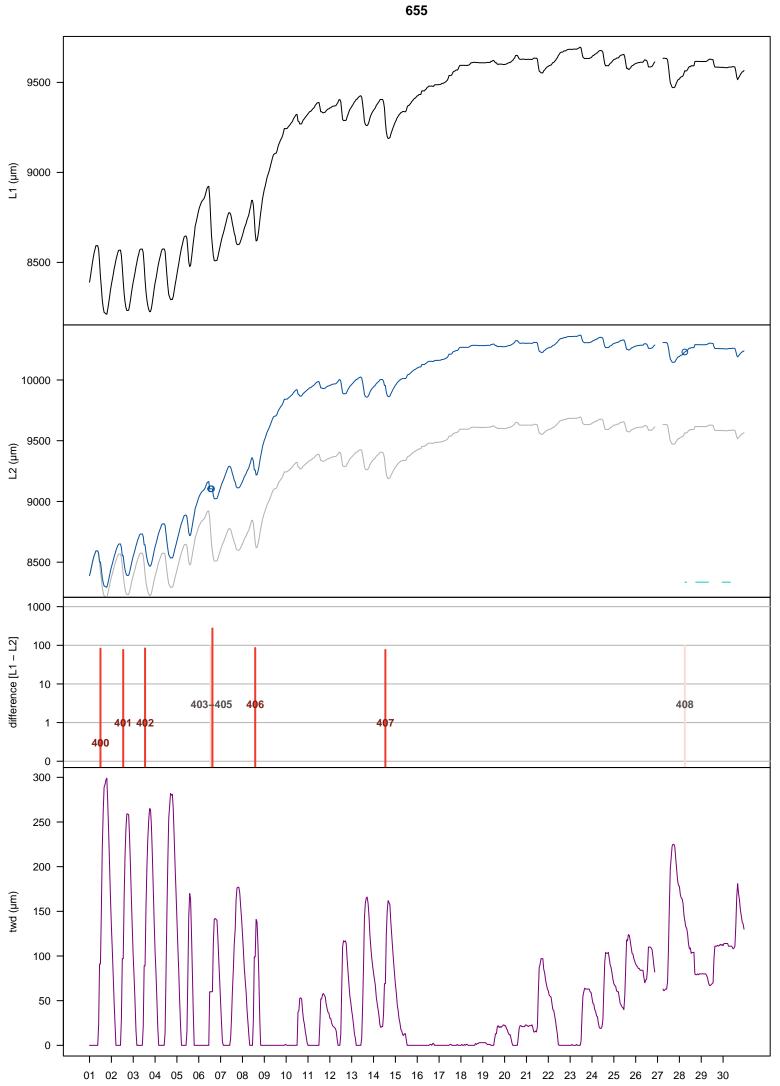


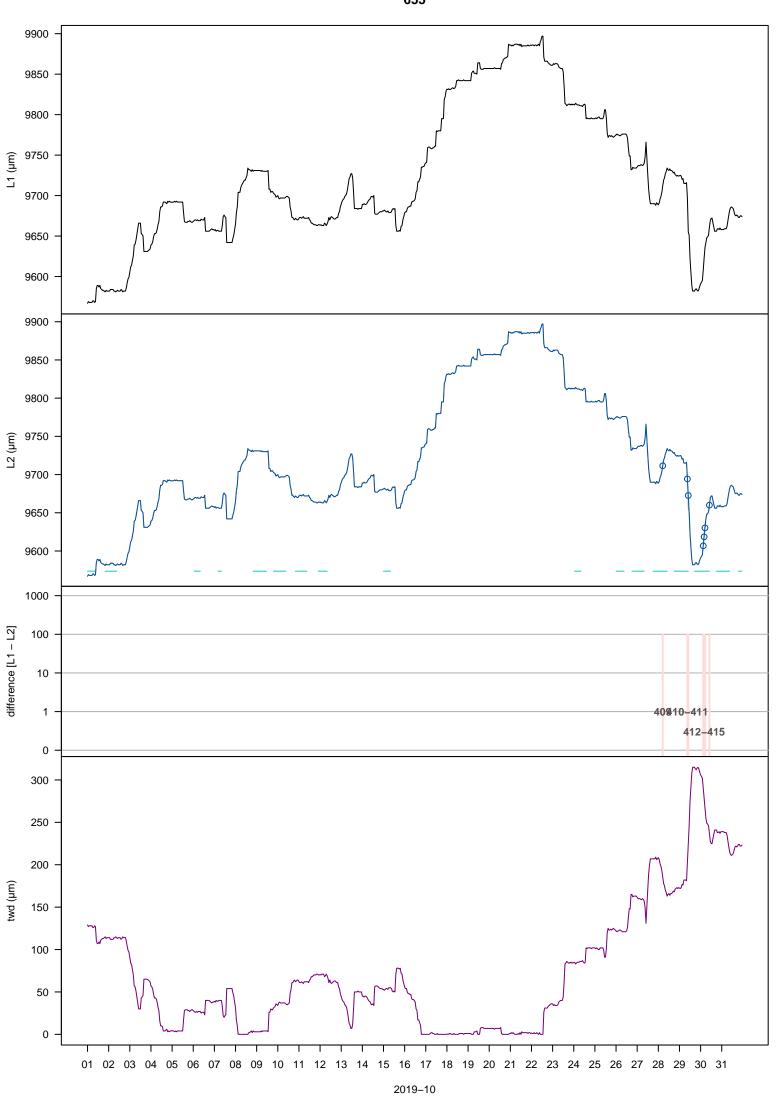


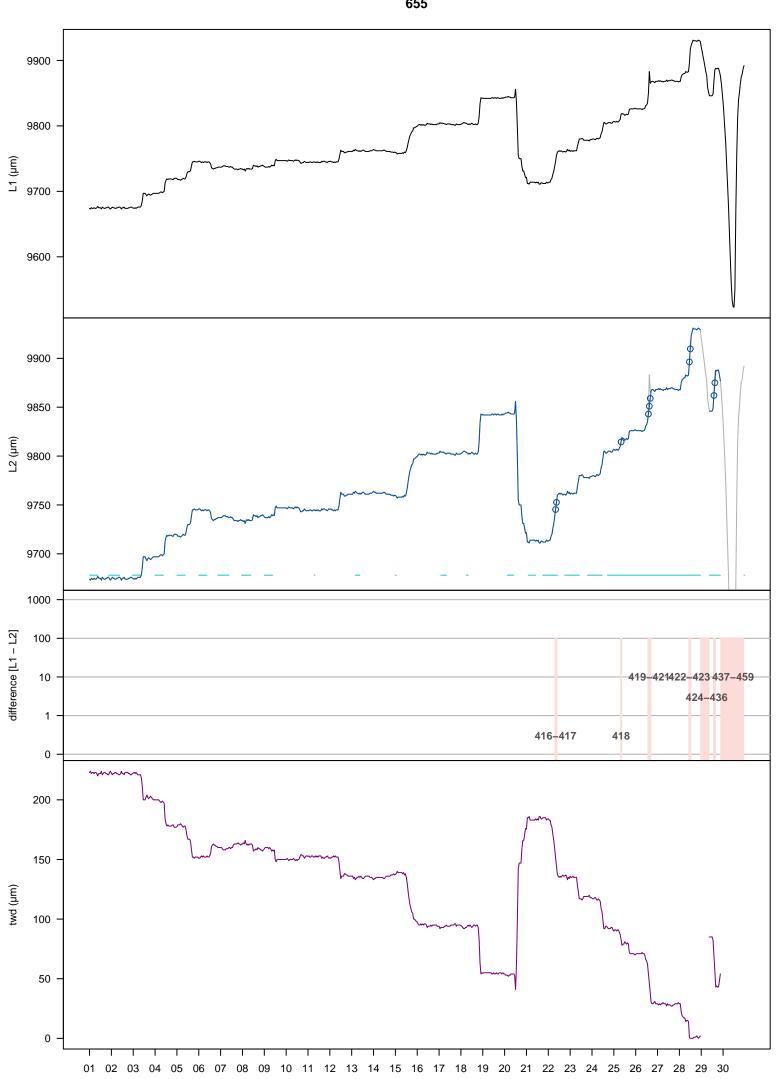




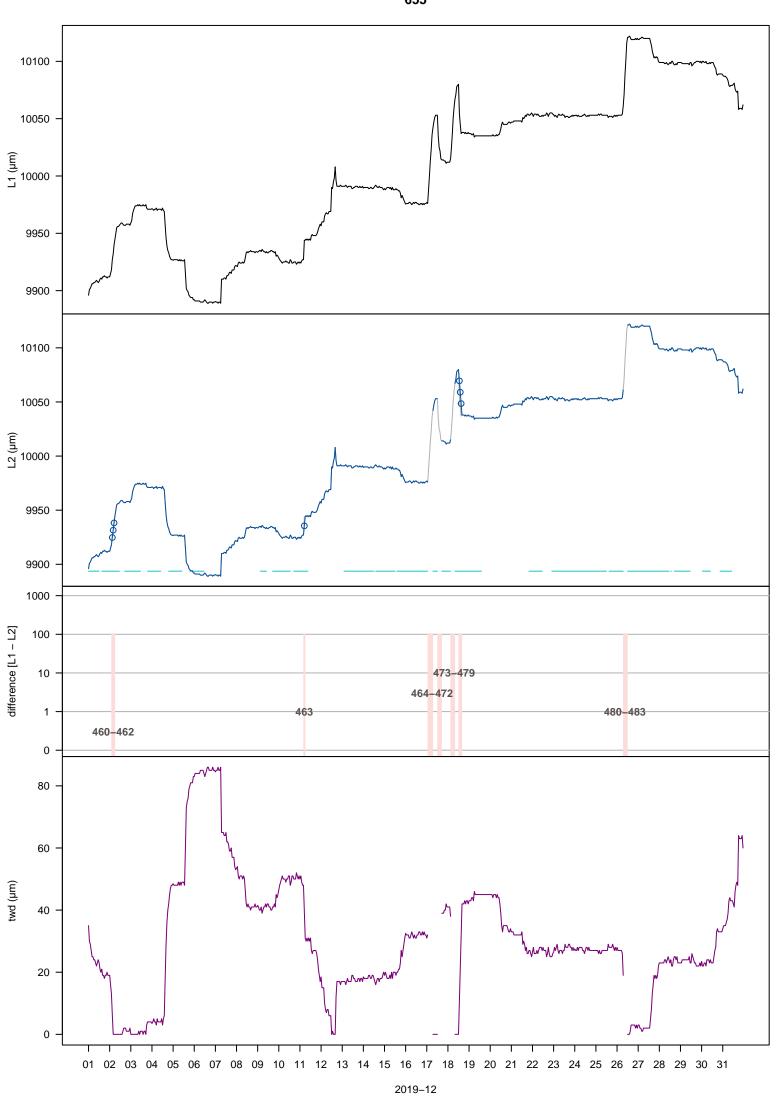


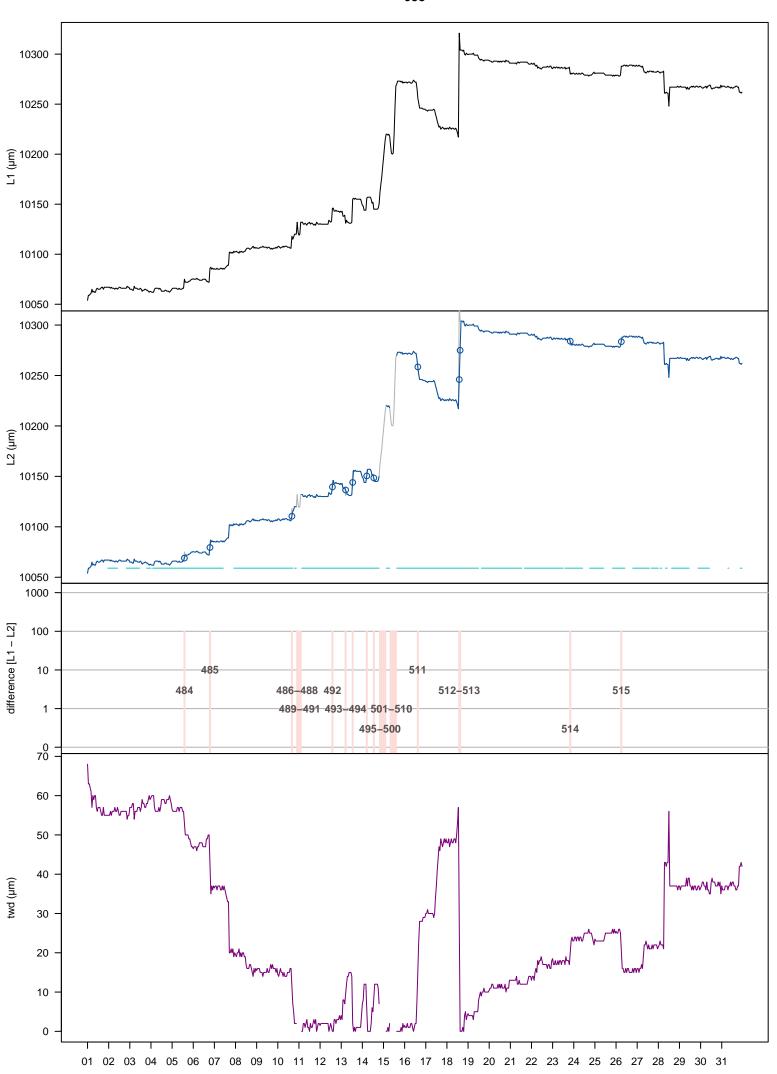


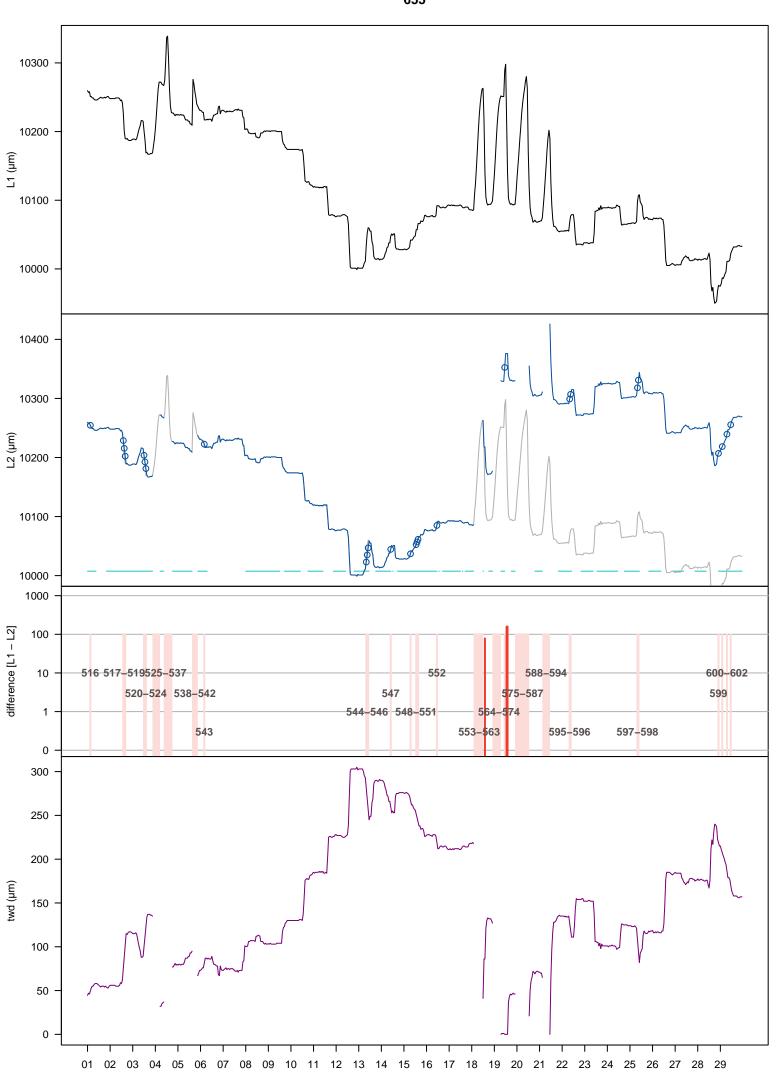


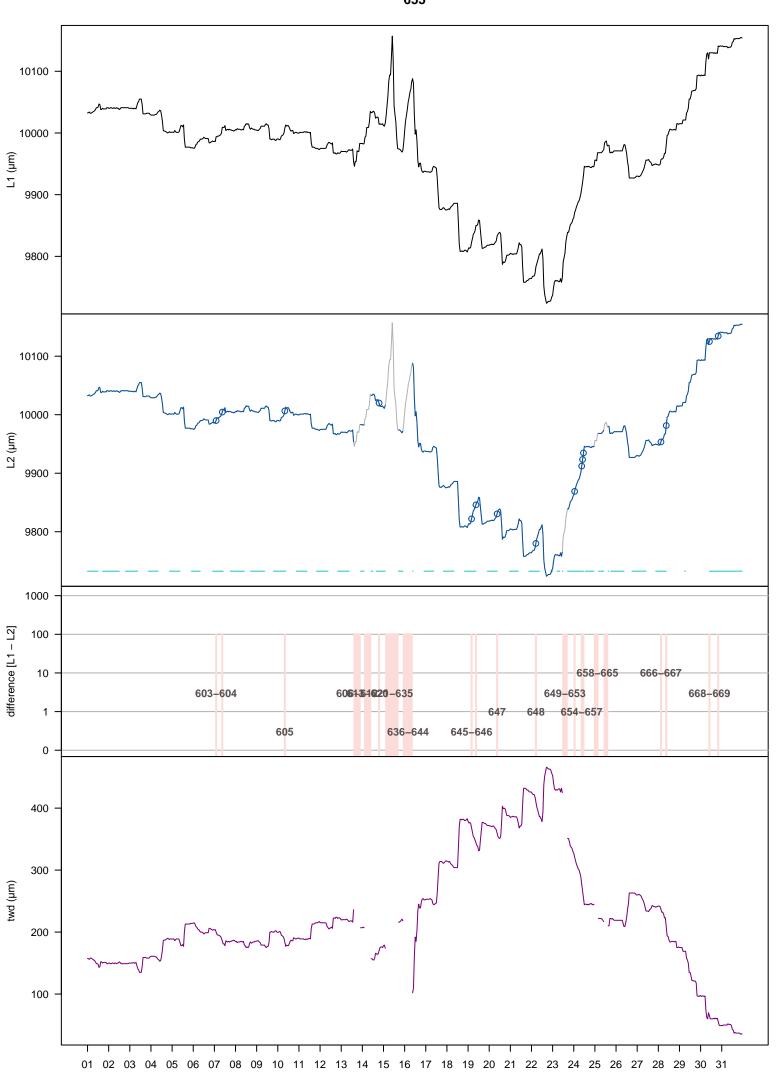


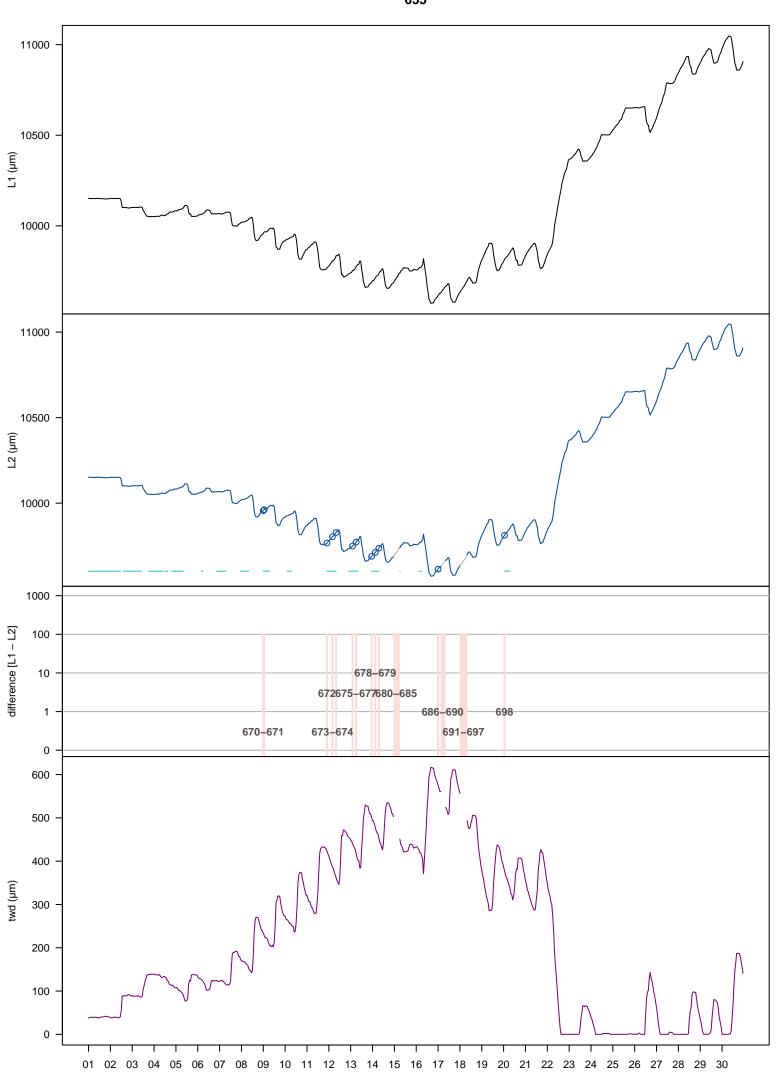
2019–11

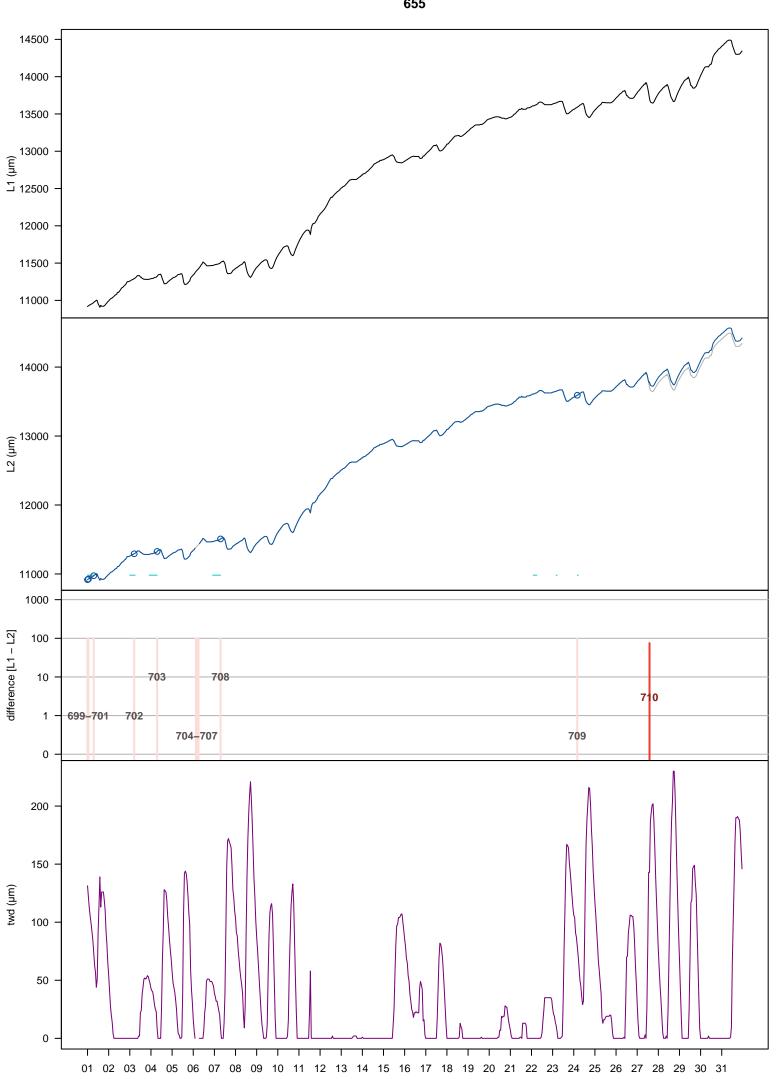


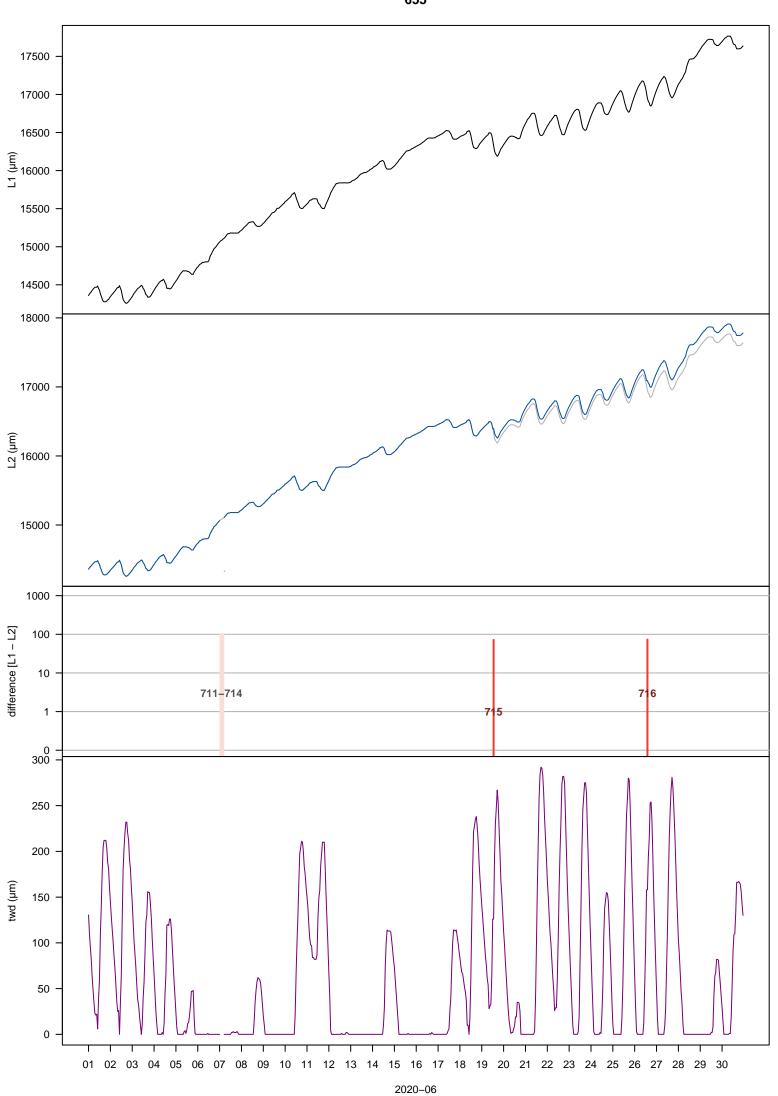


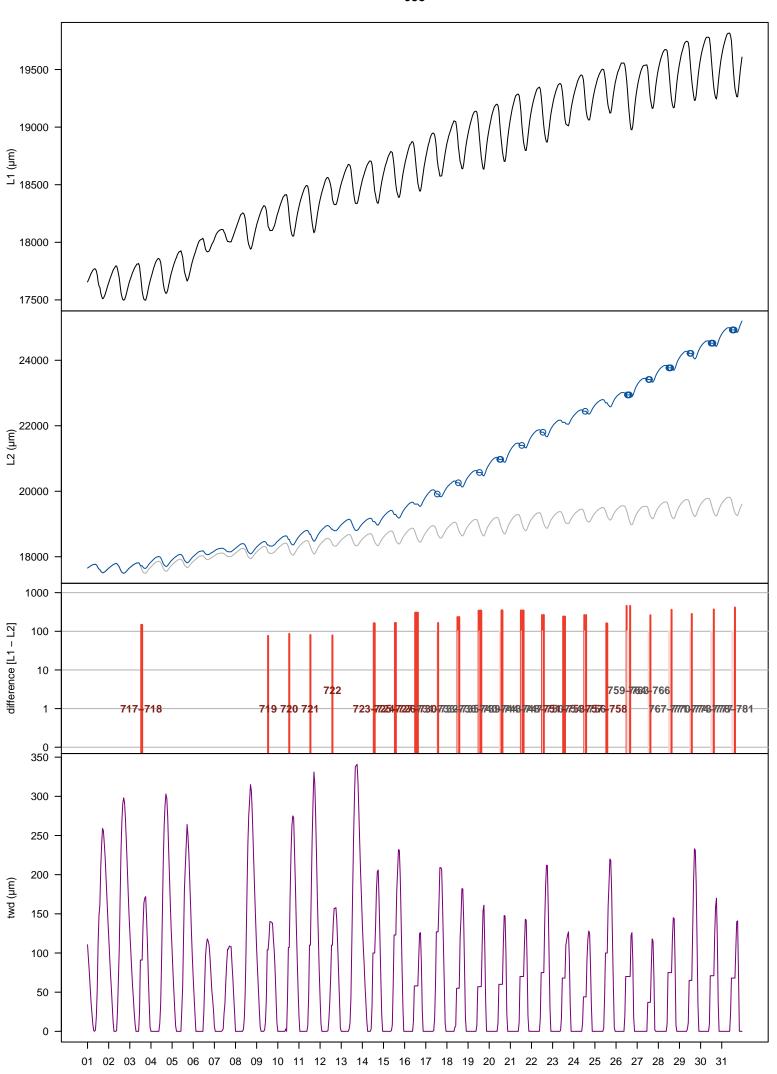


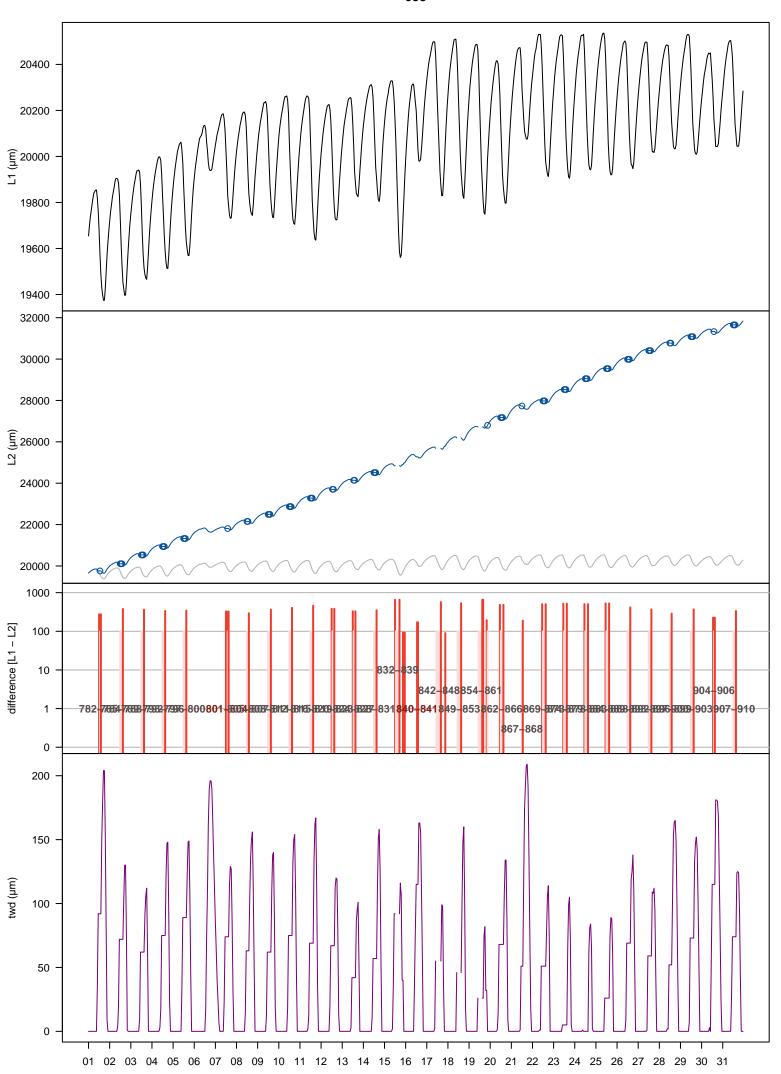


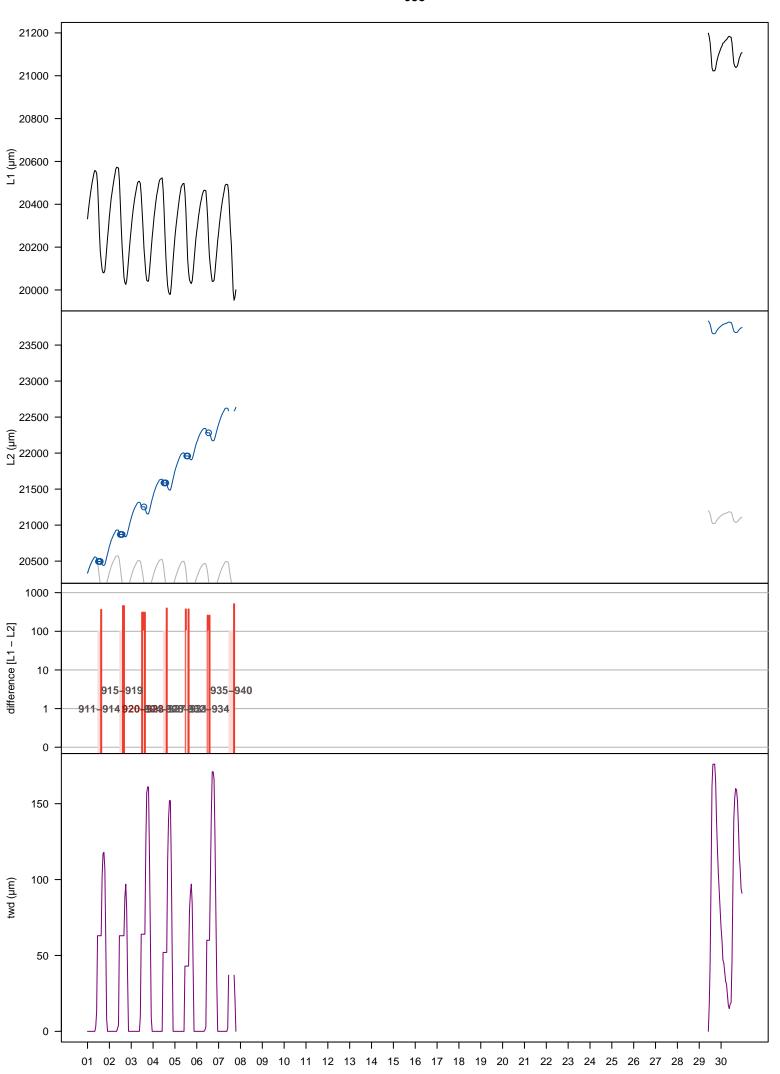


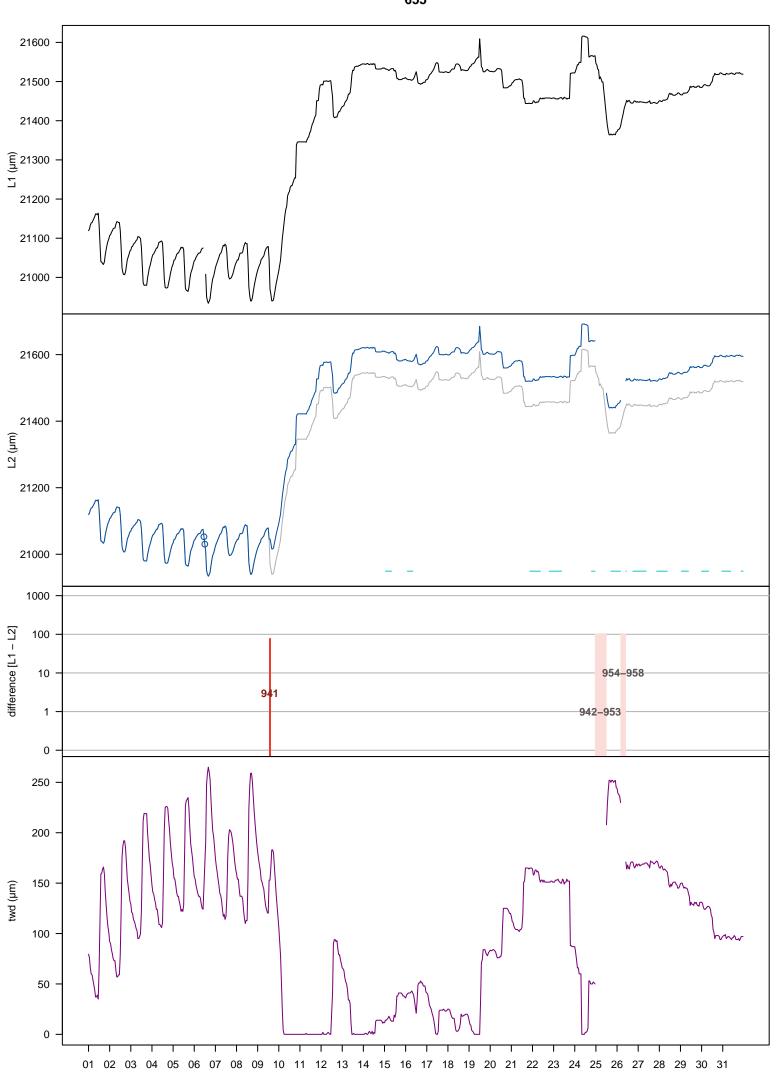


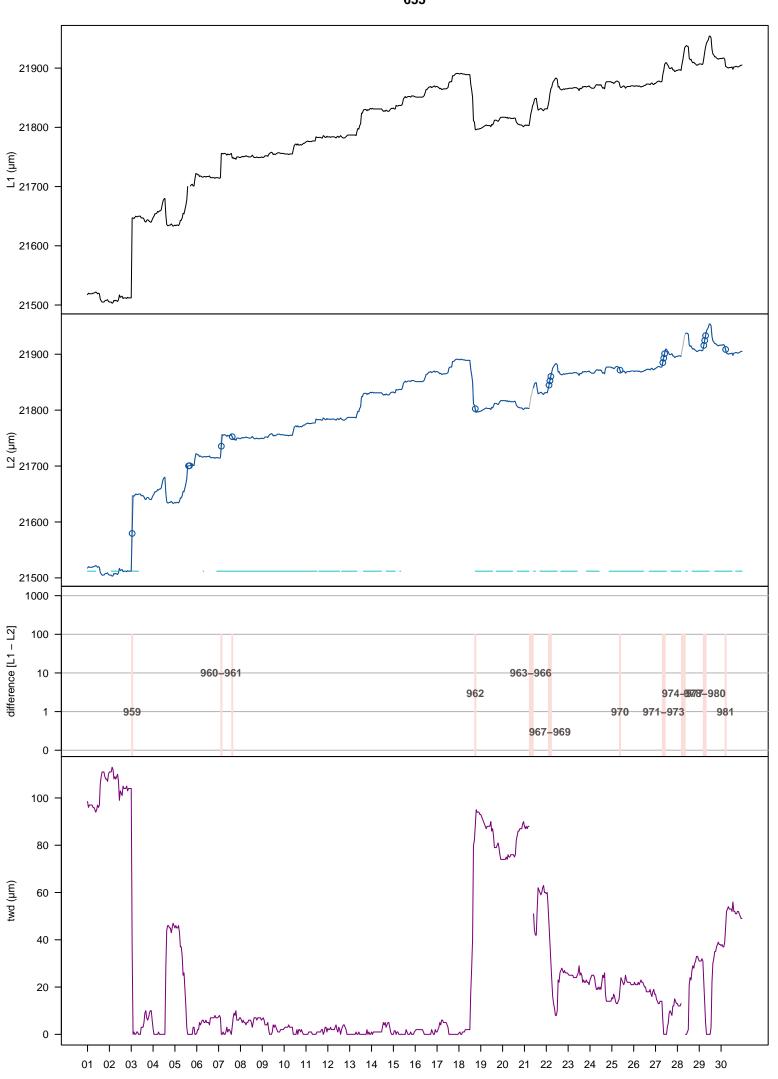


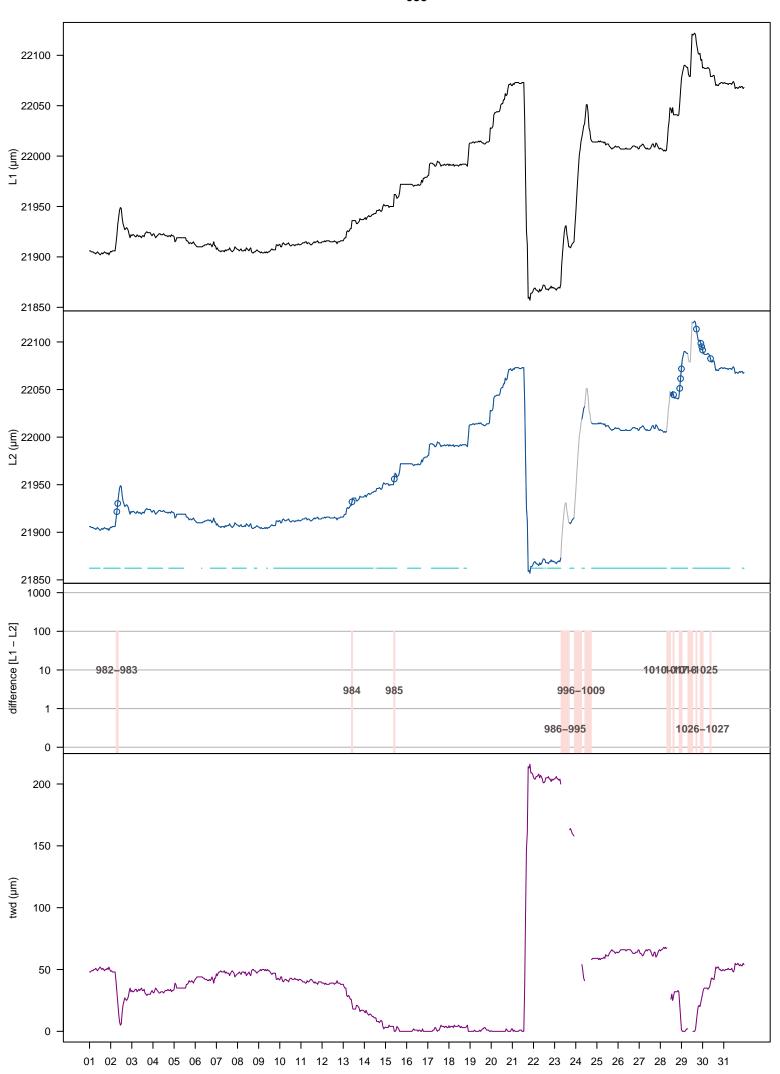


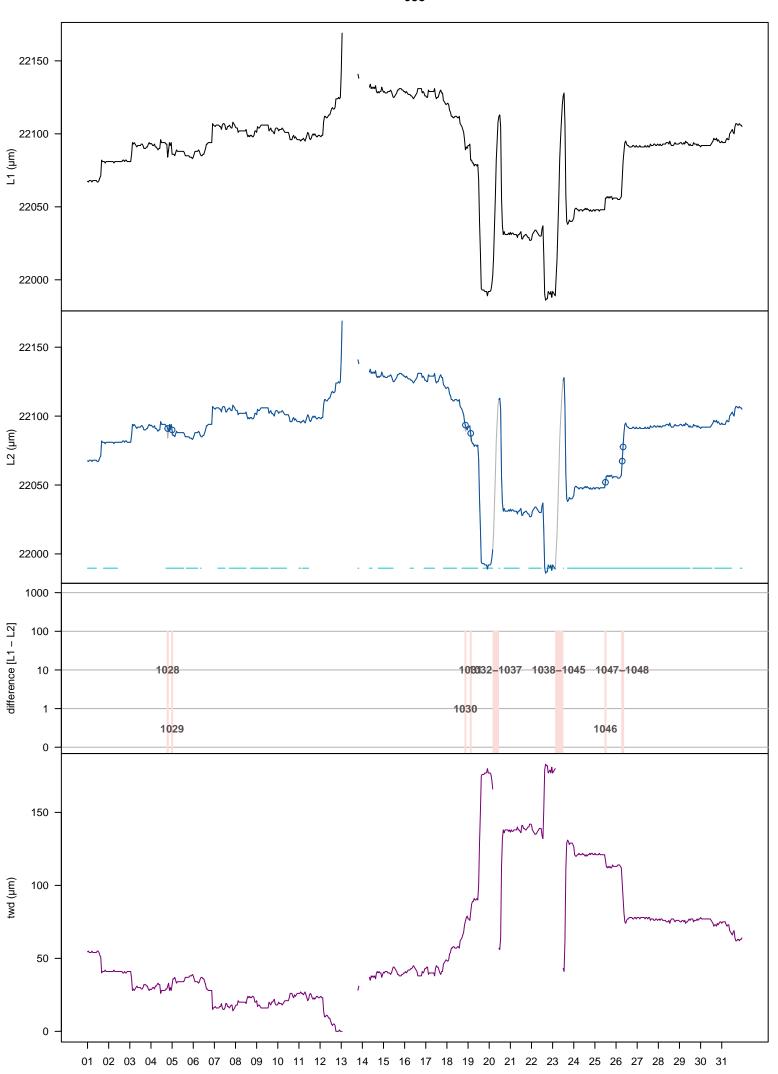


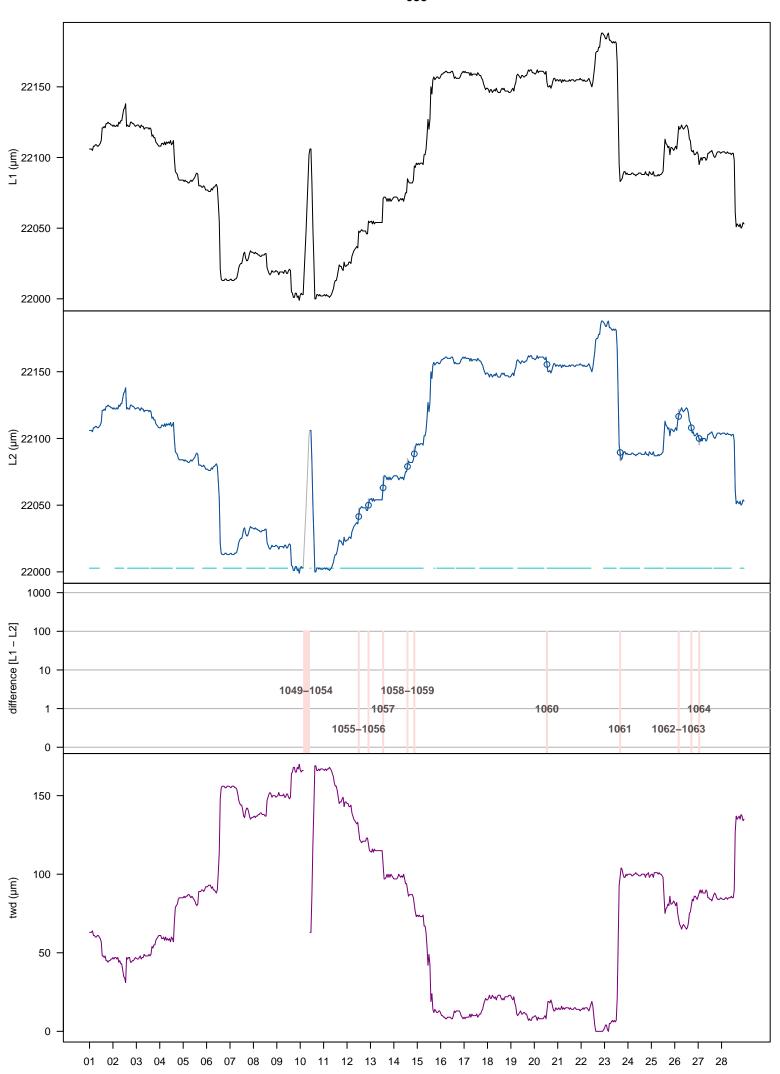


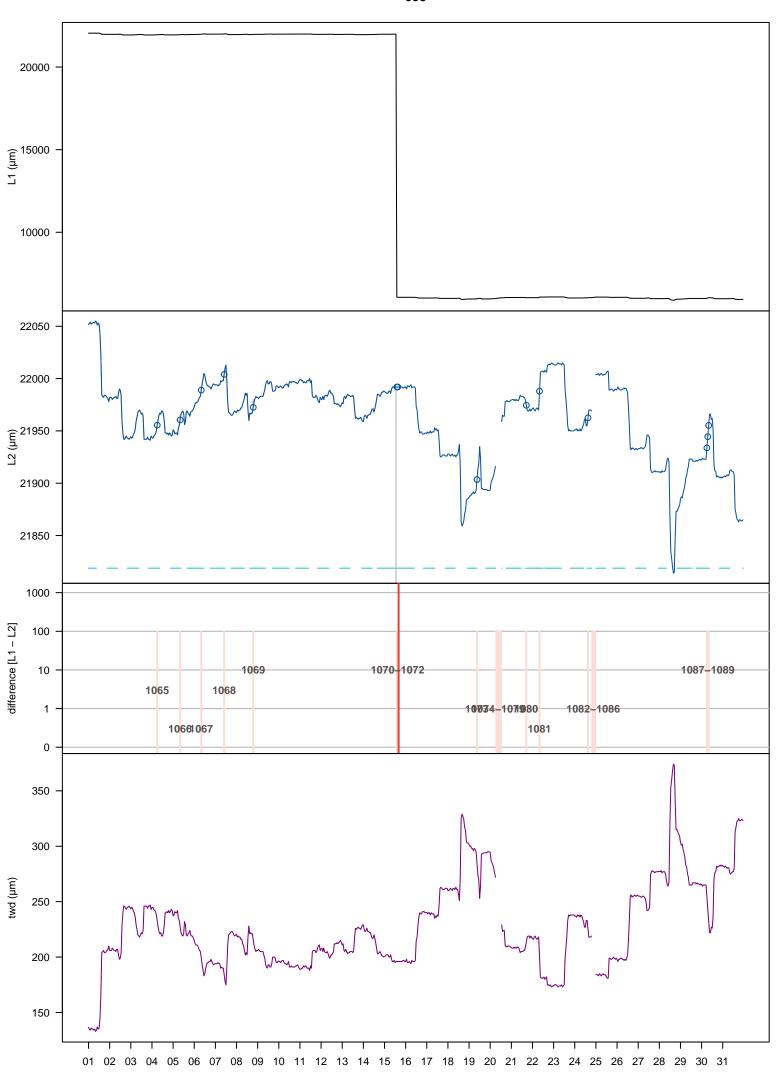


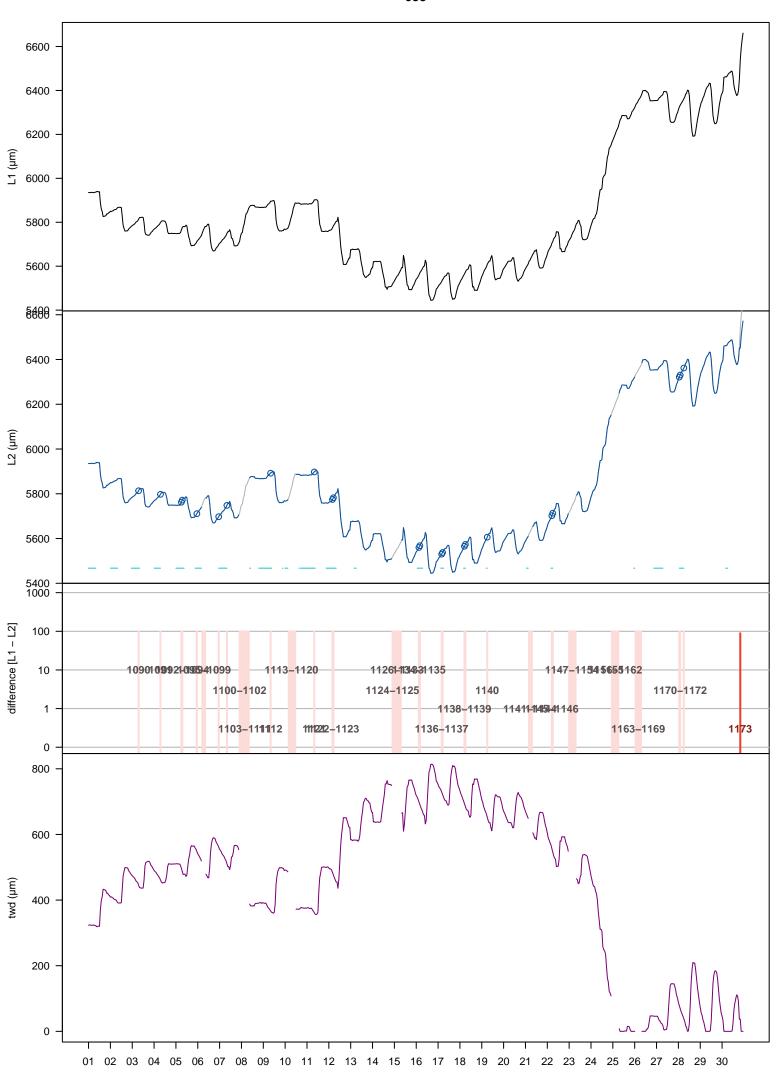


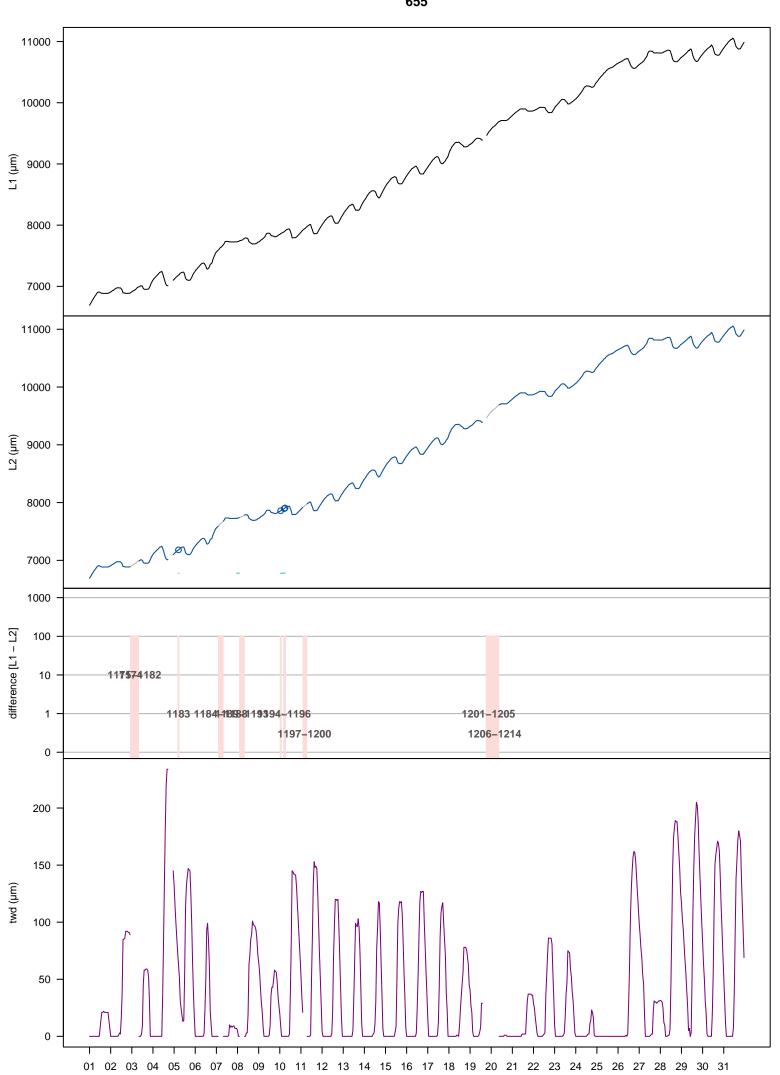


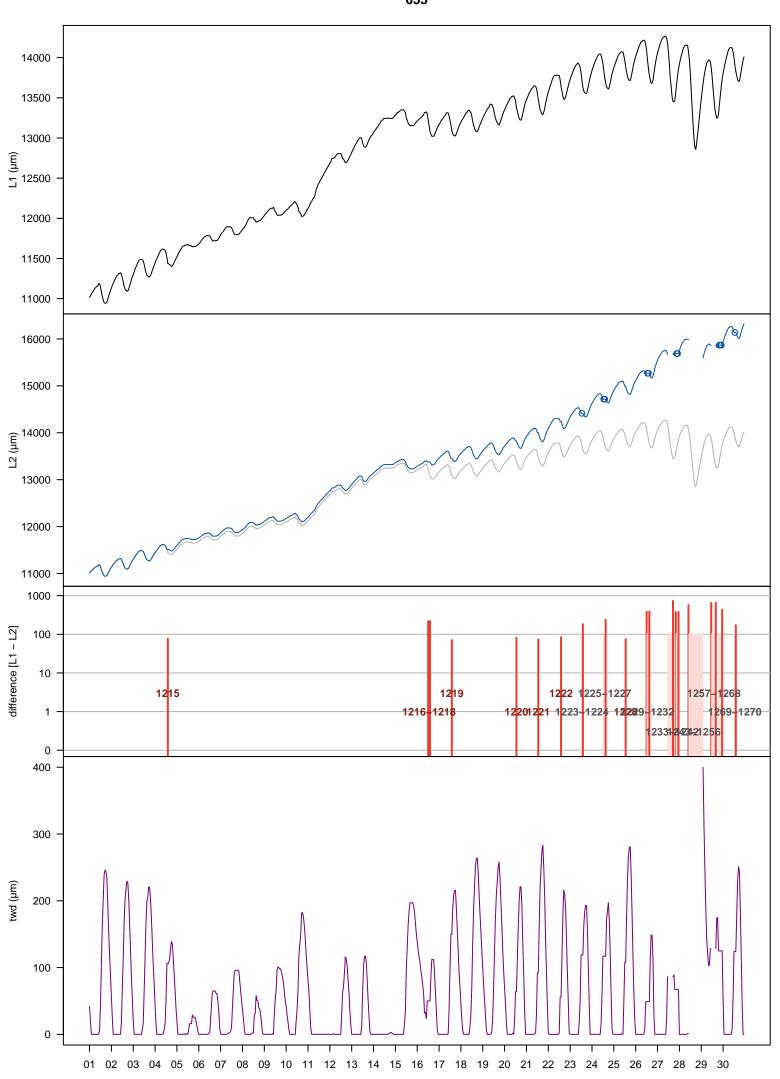


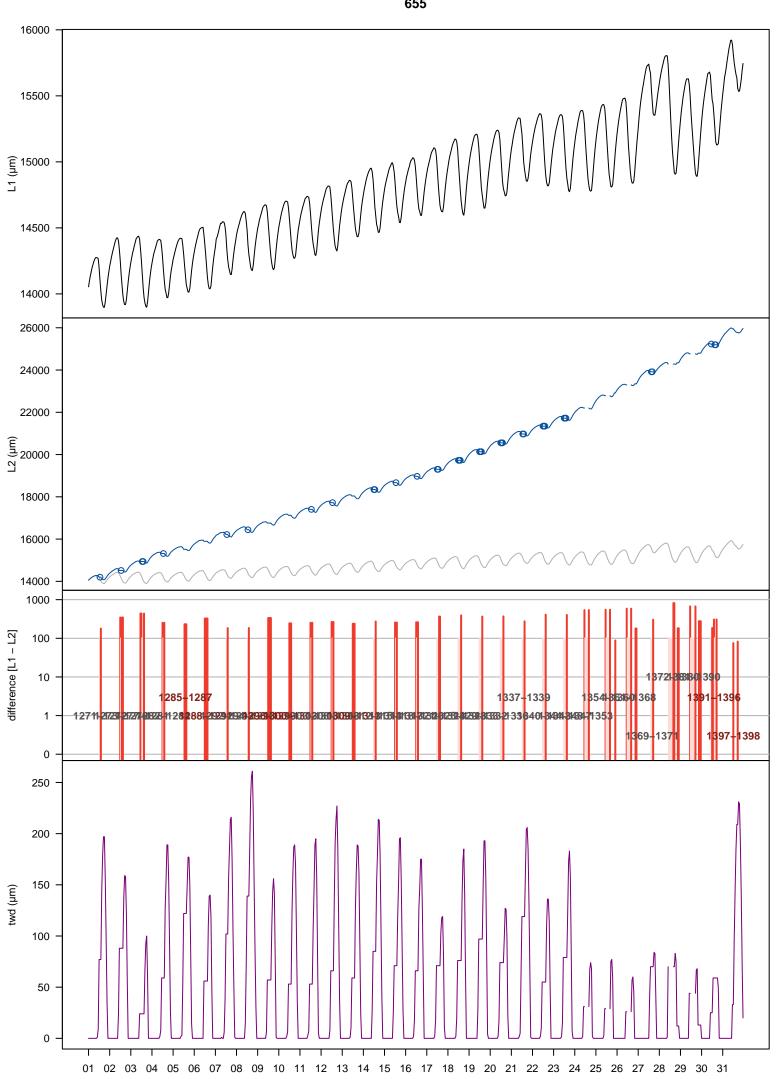


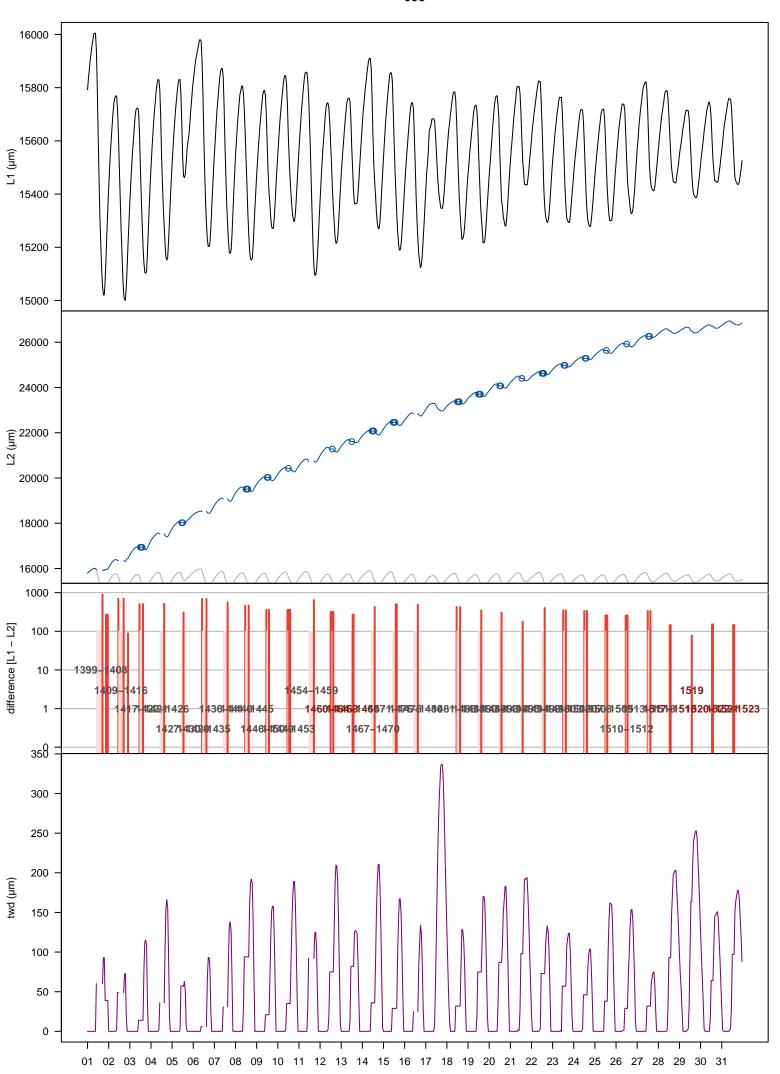


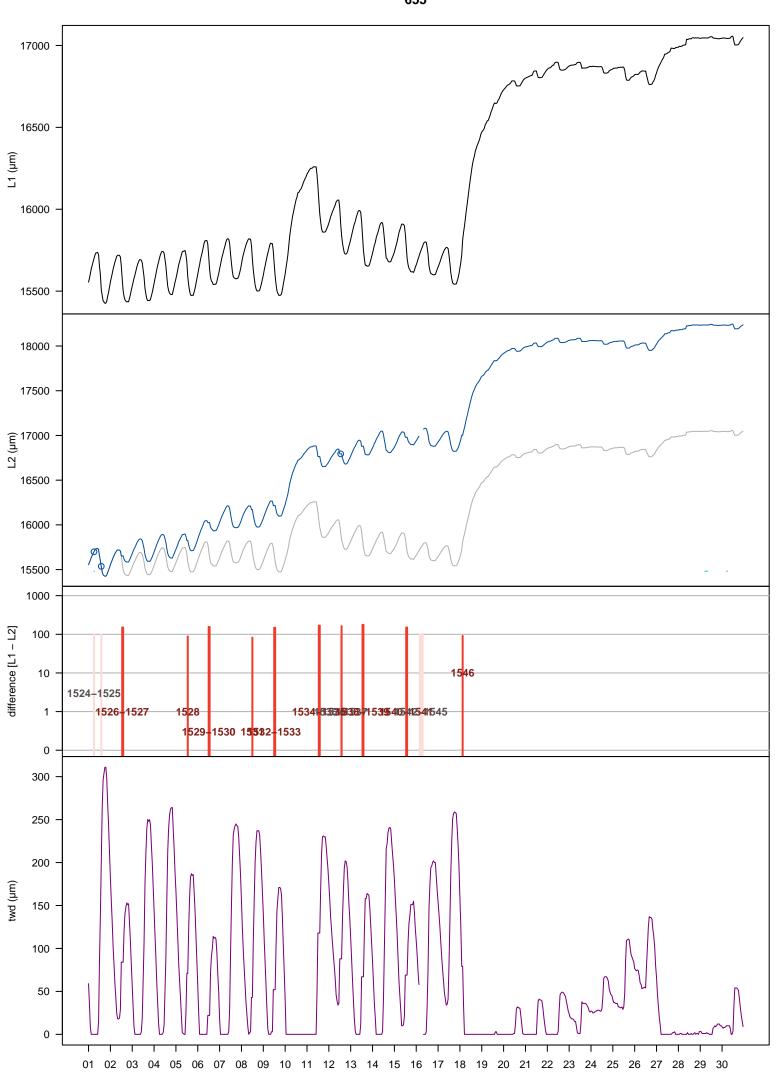


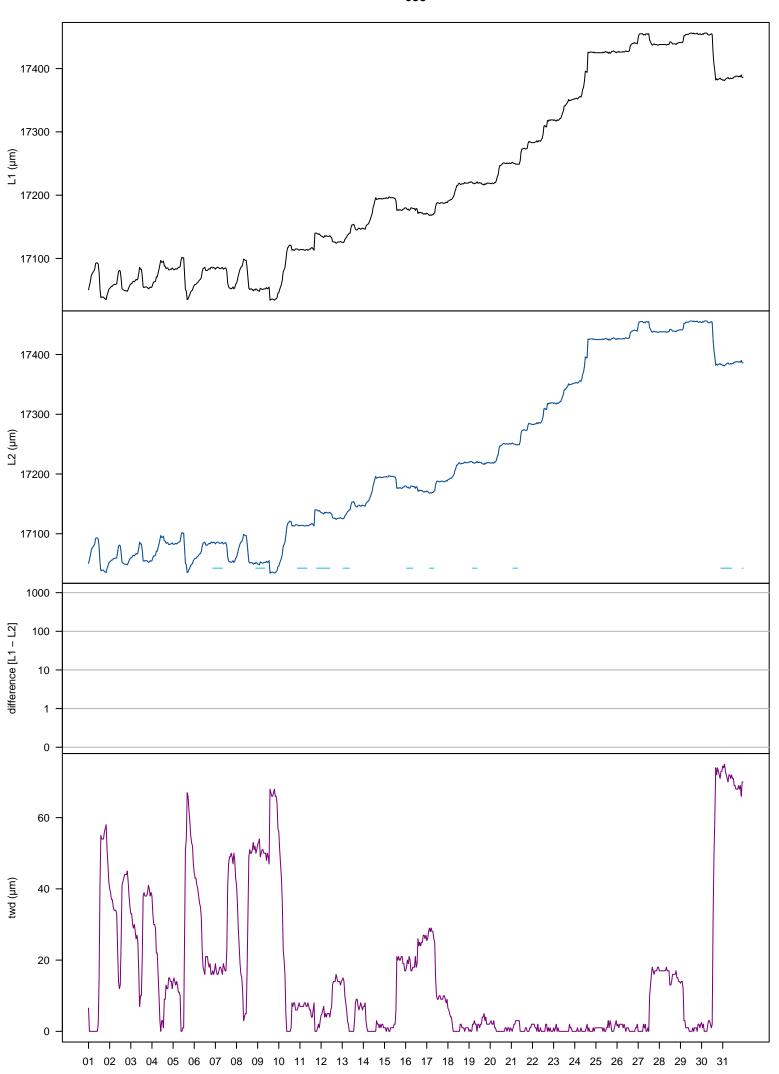


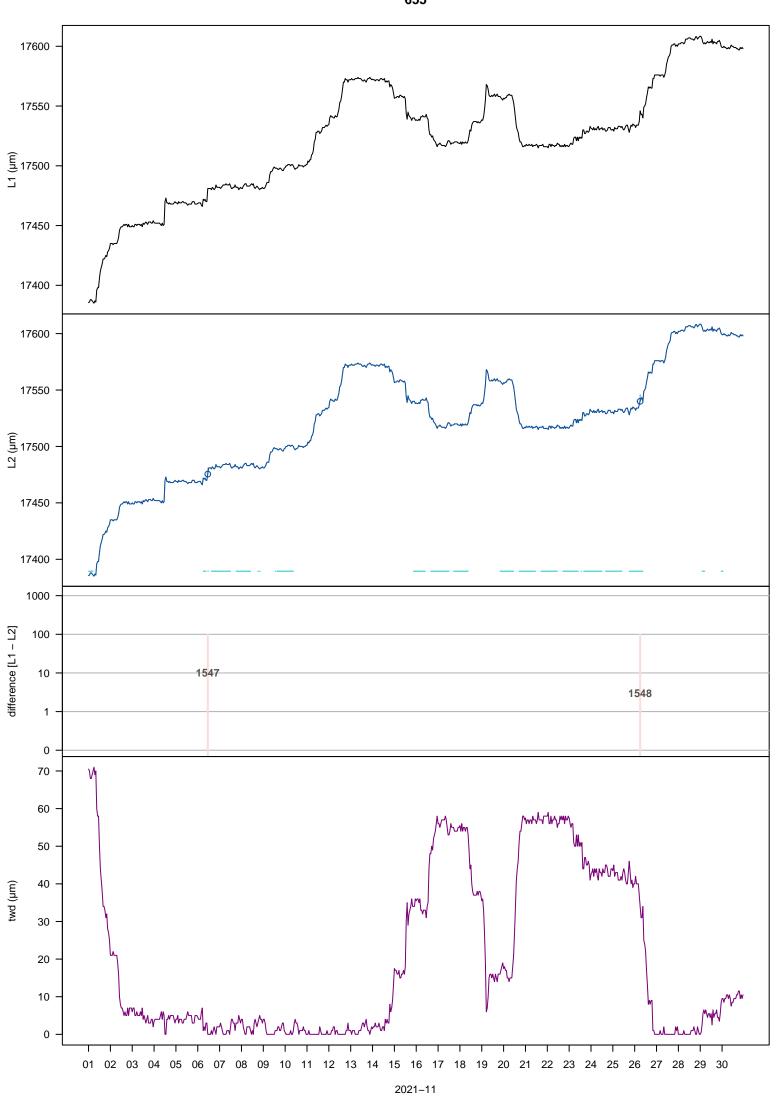


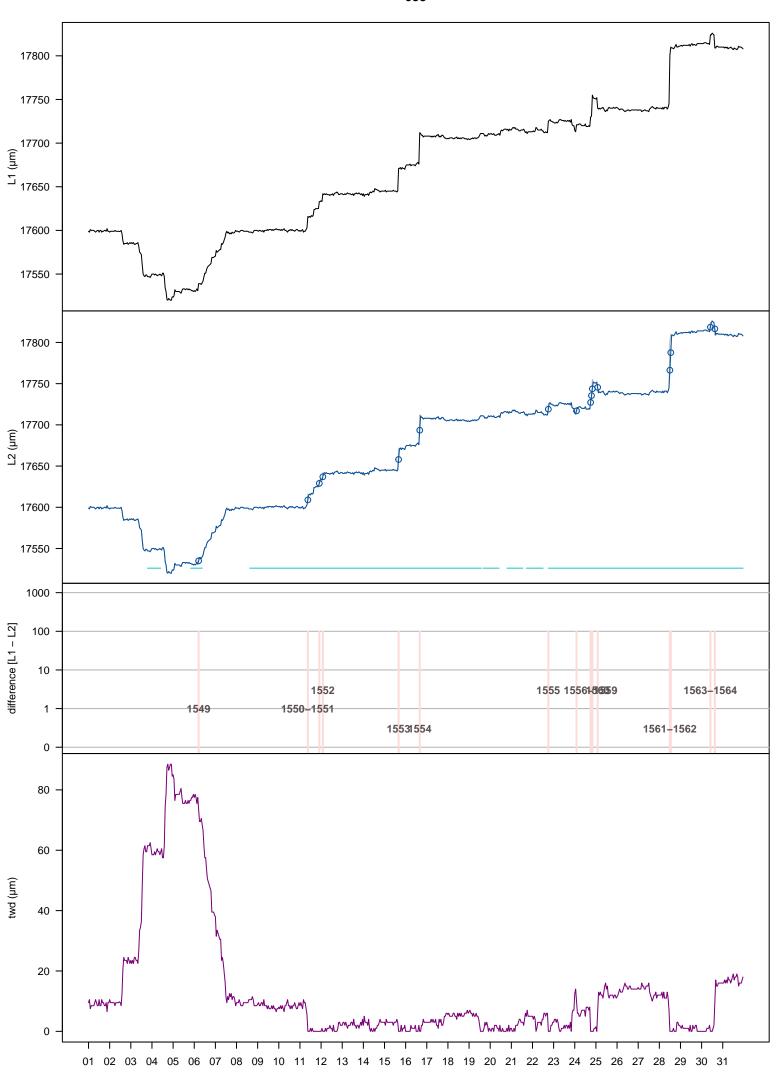




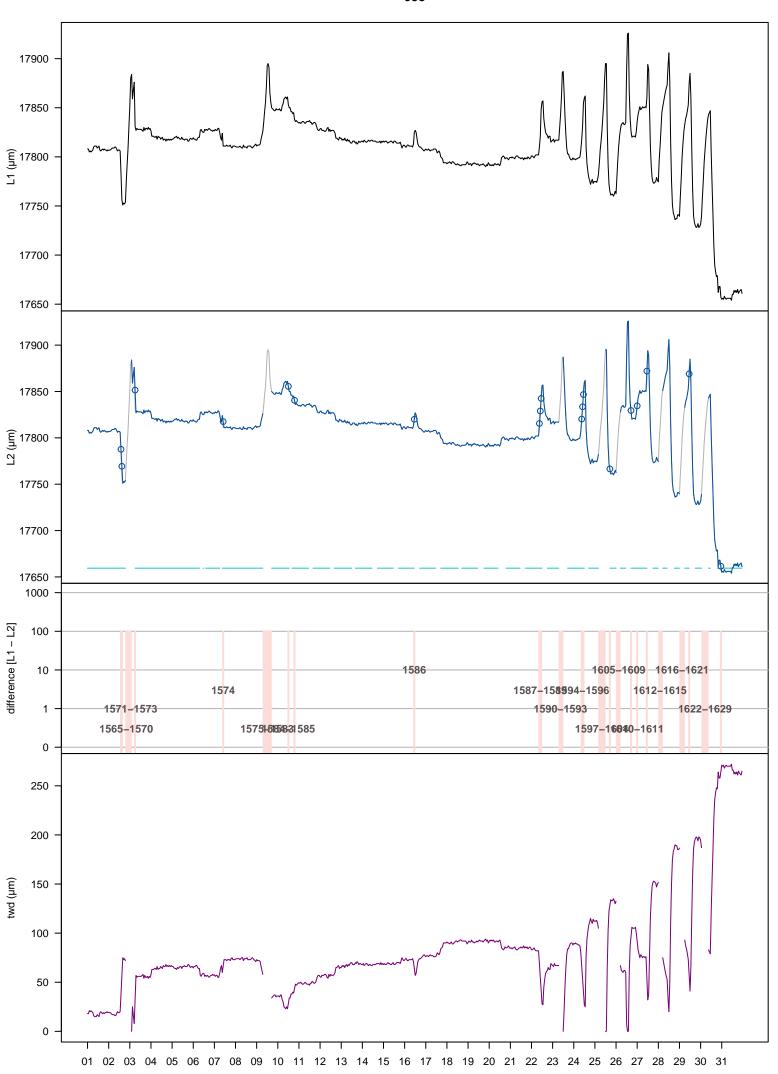


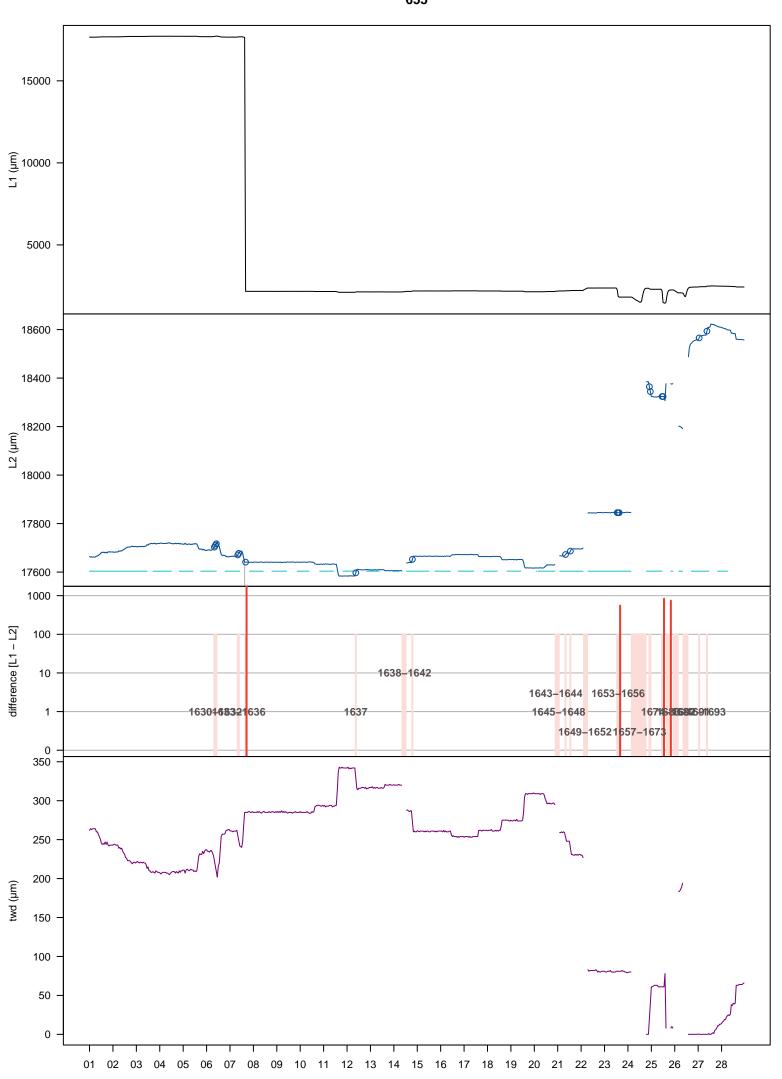


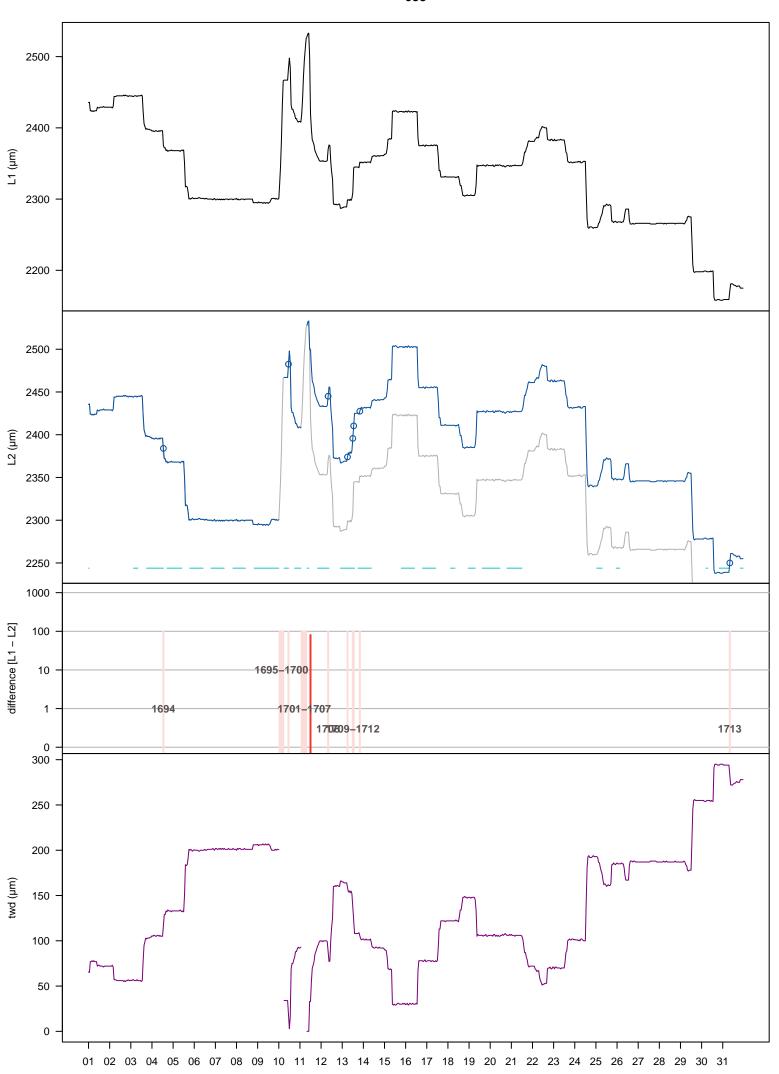


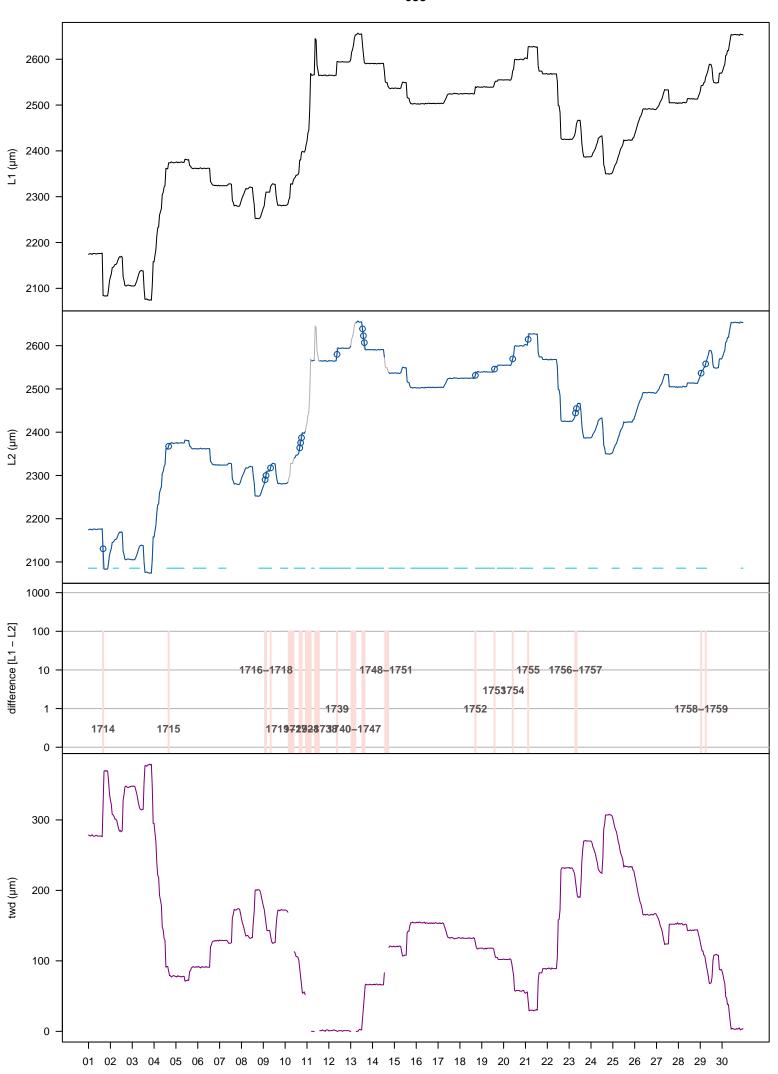


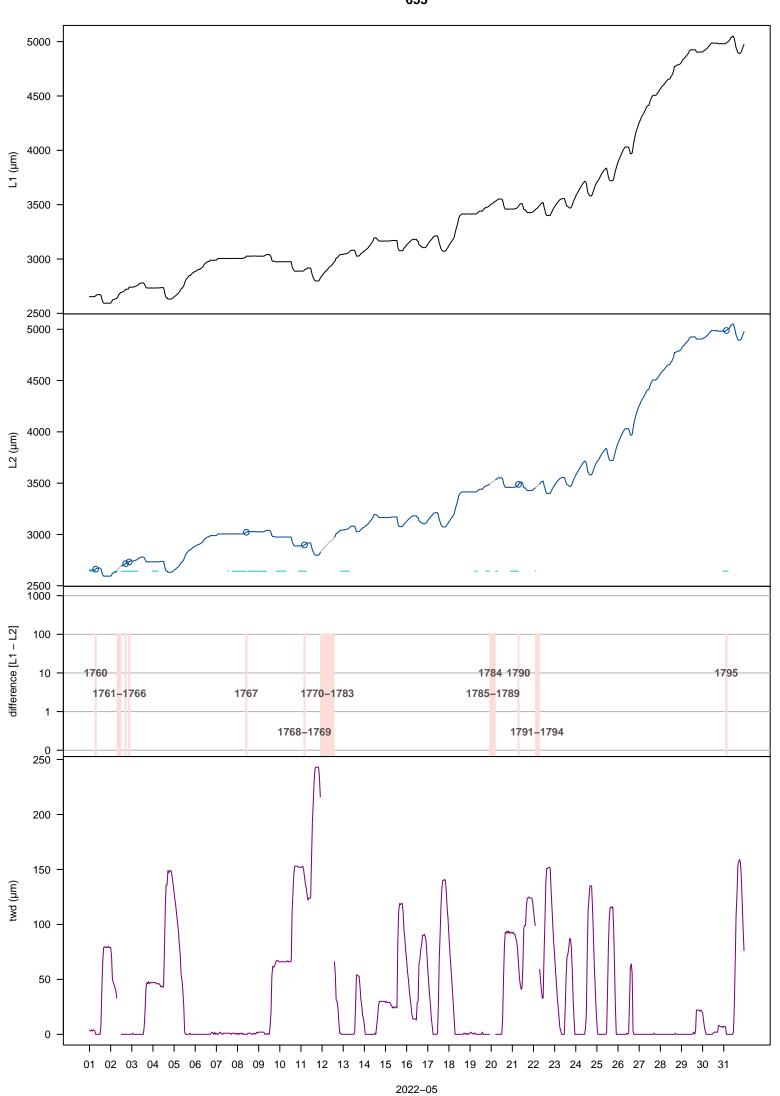
2021–12

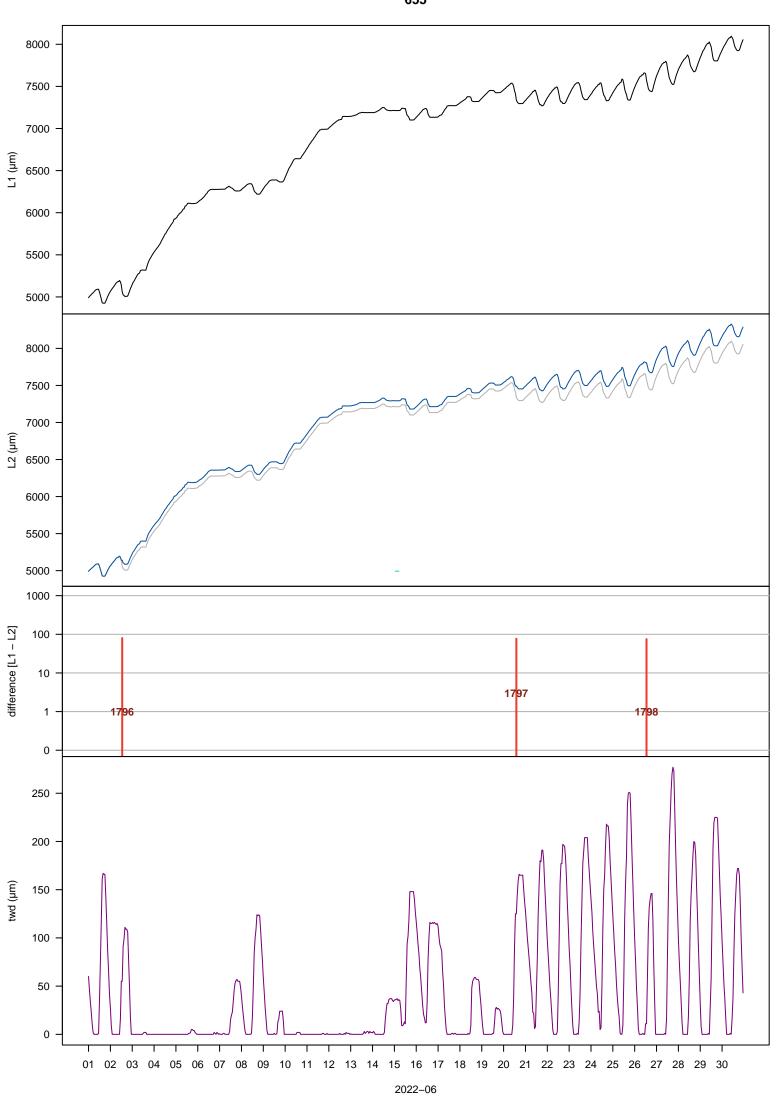


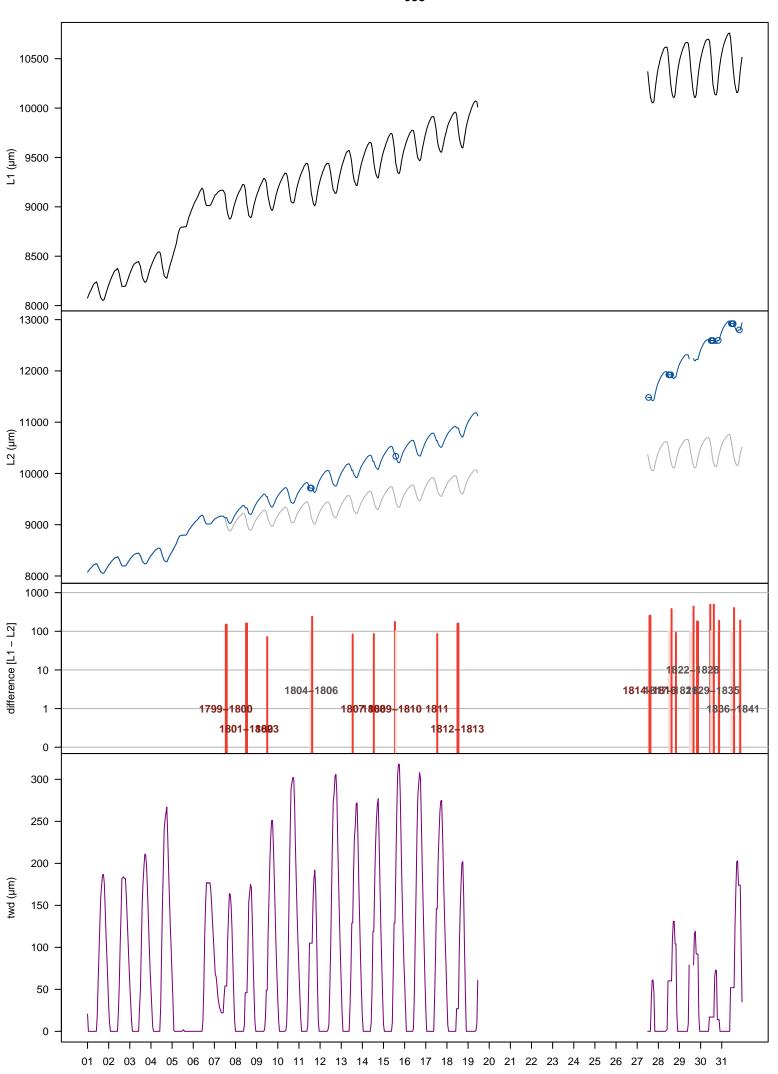


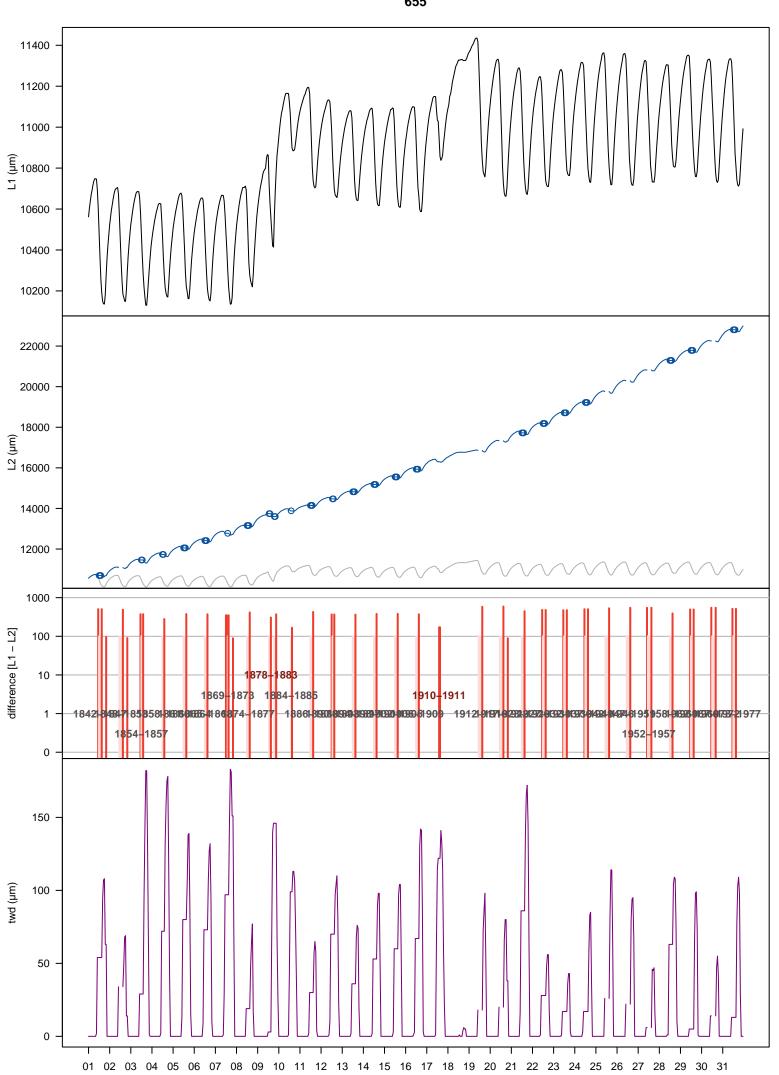


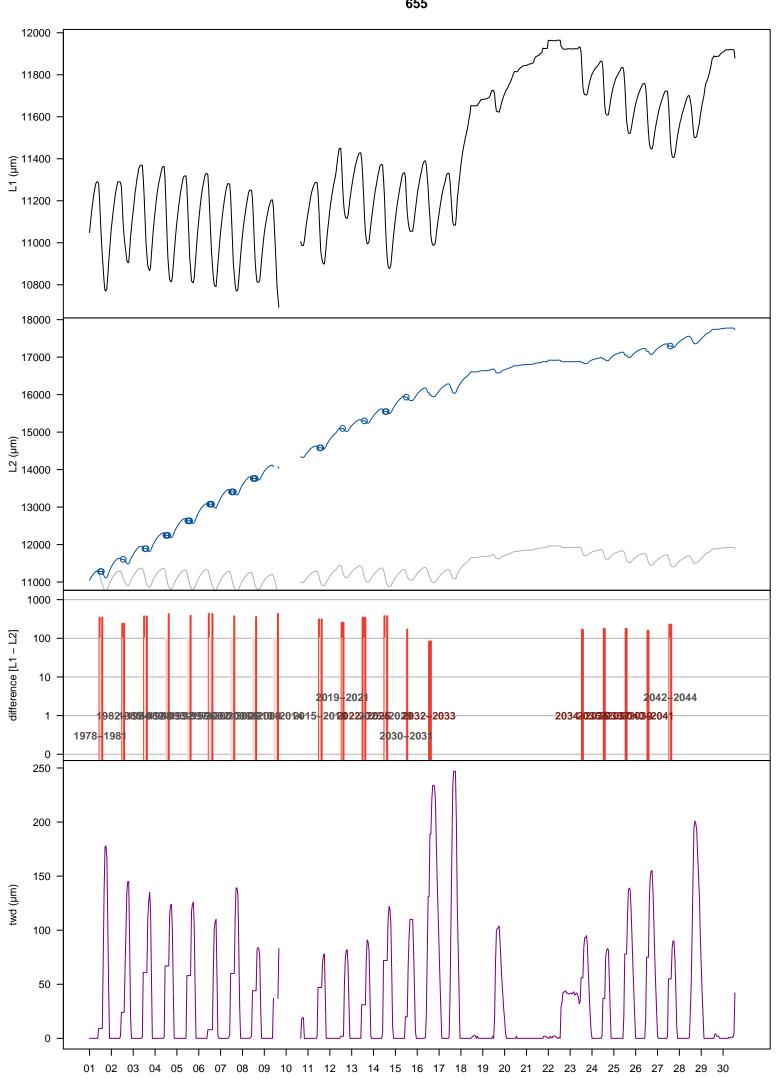


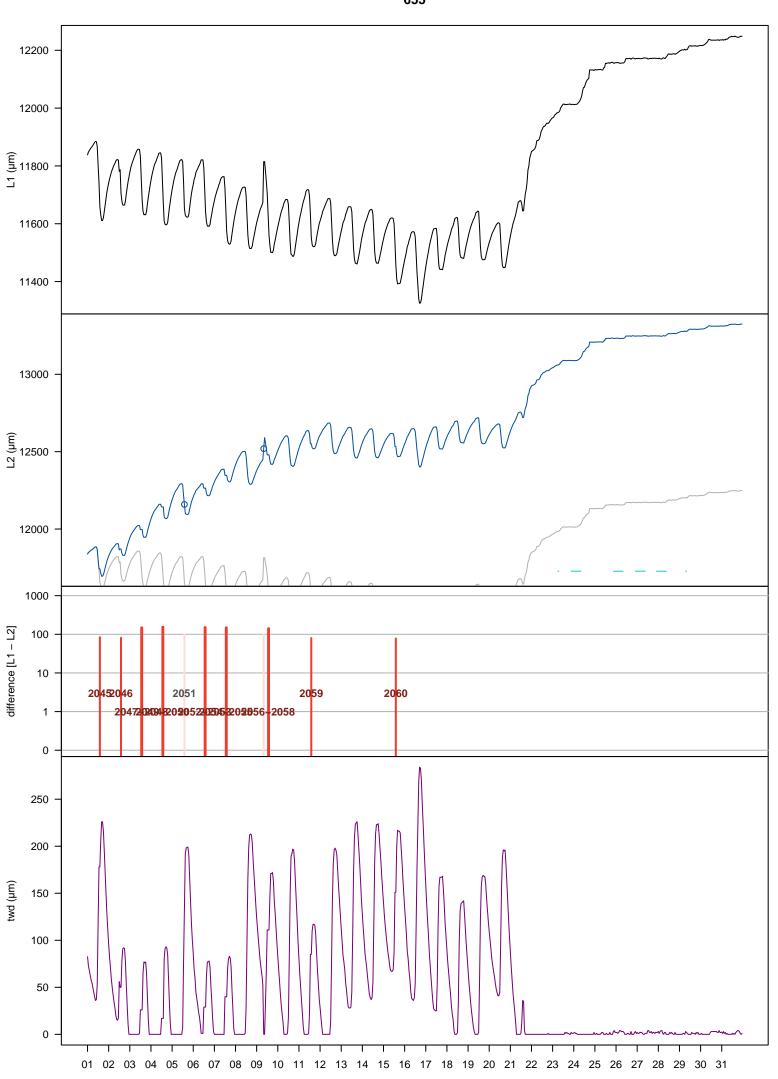


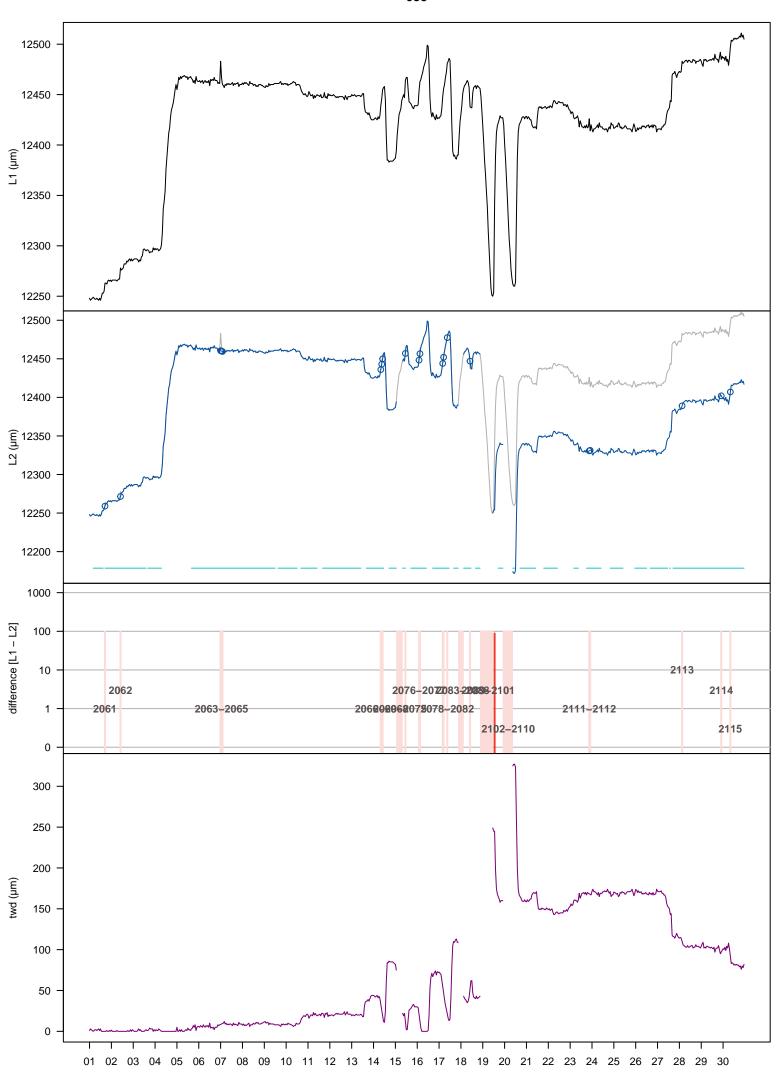


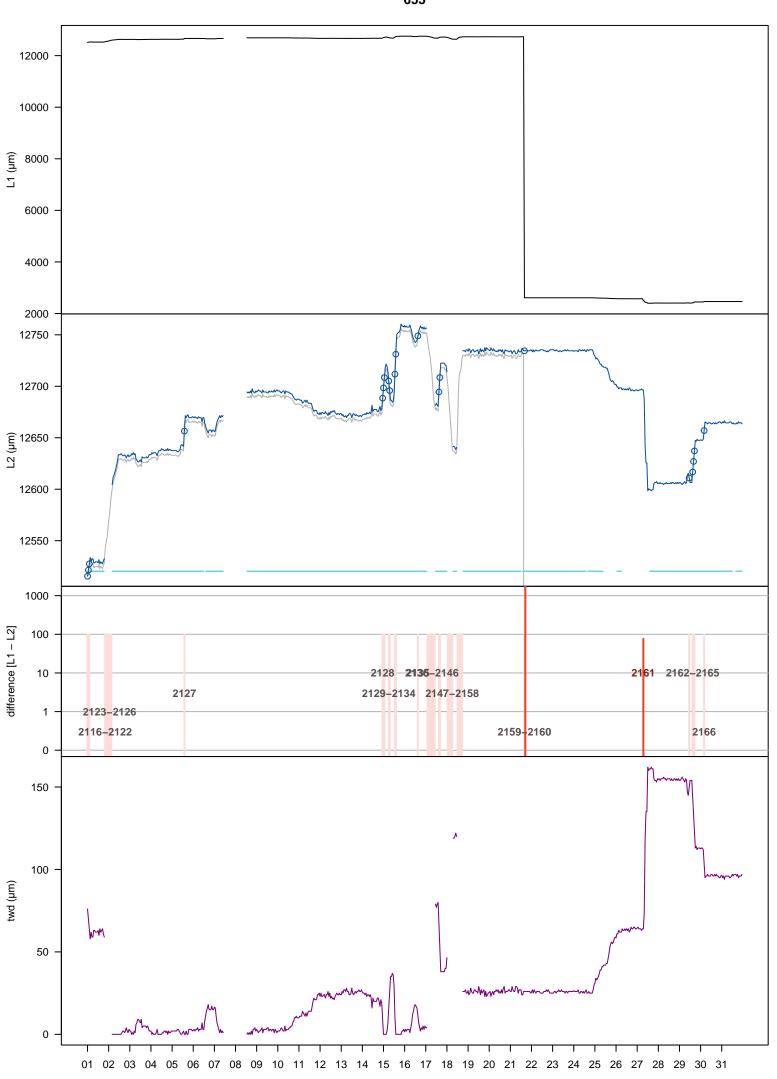


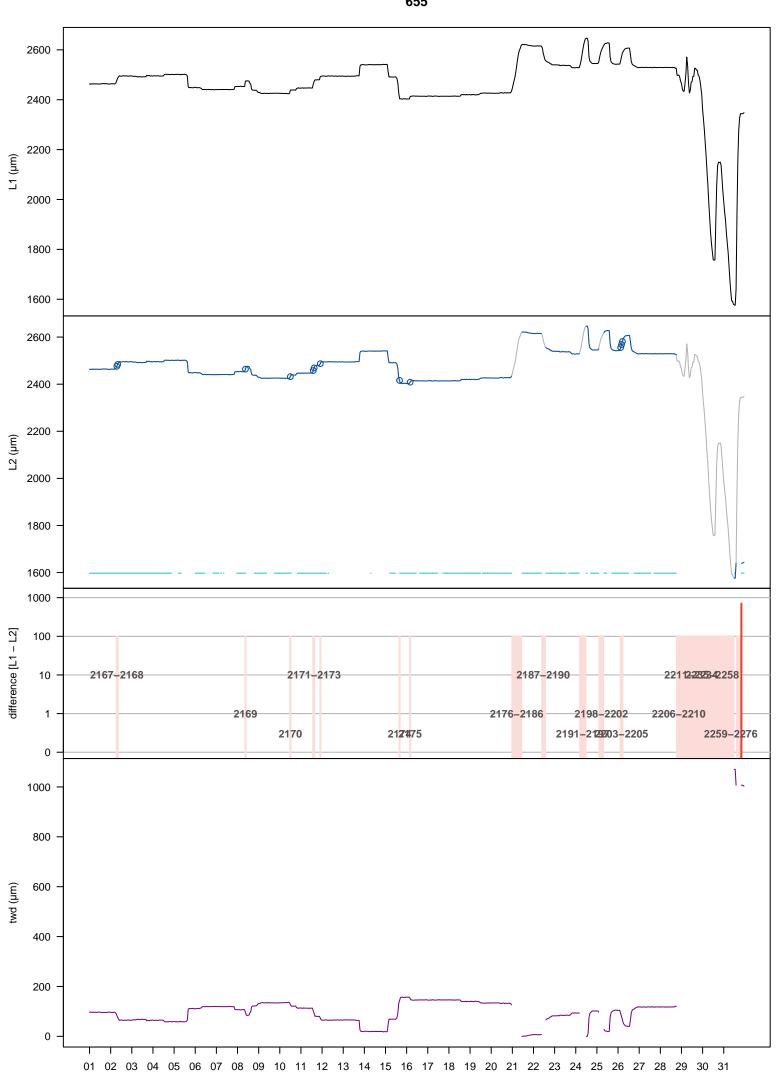


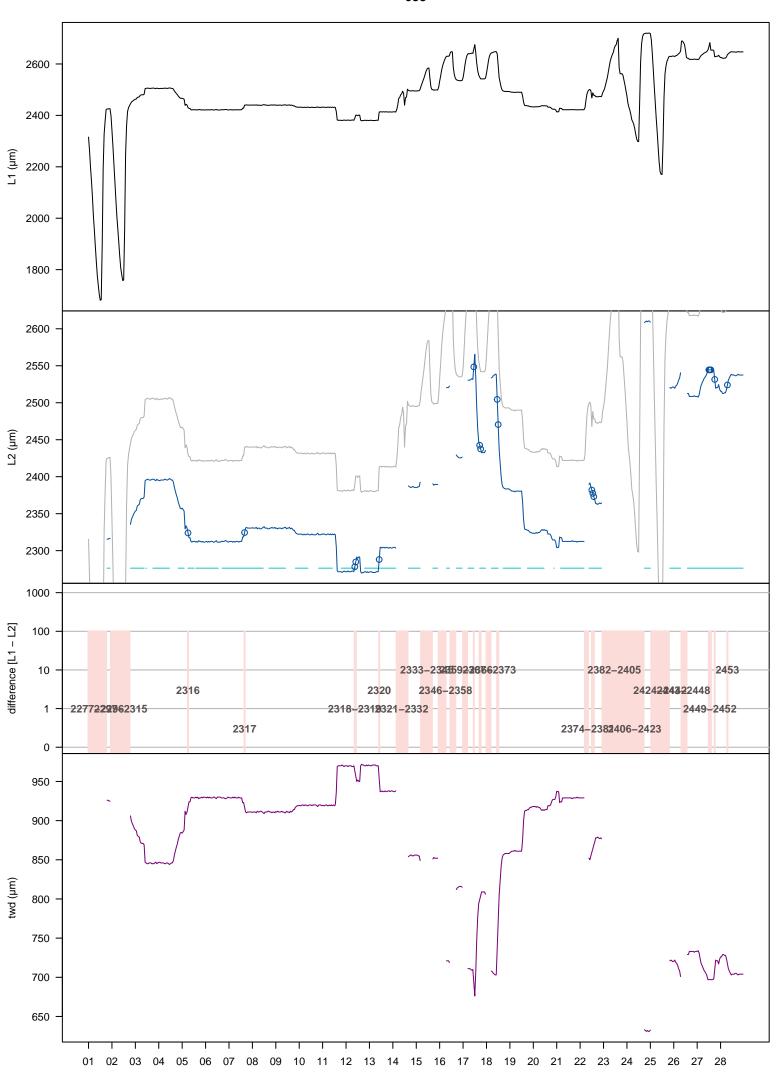


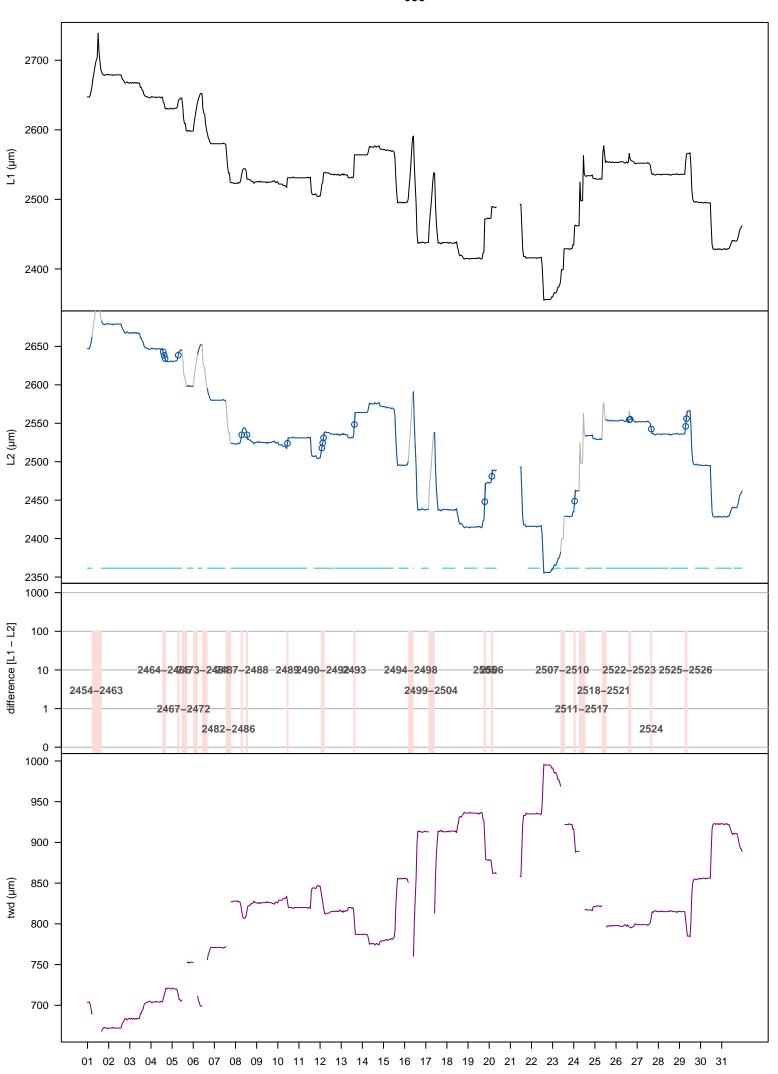


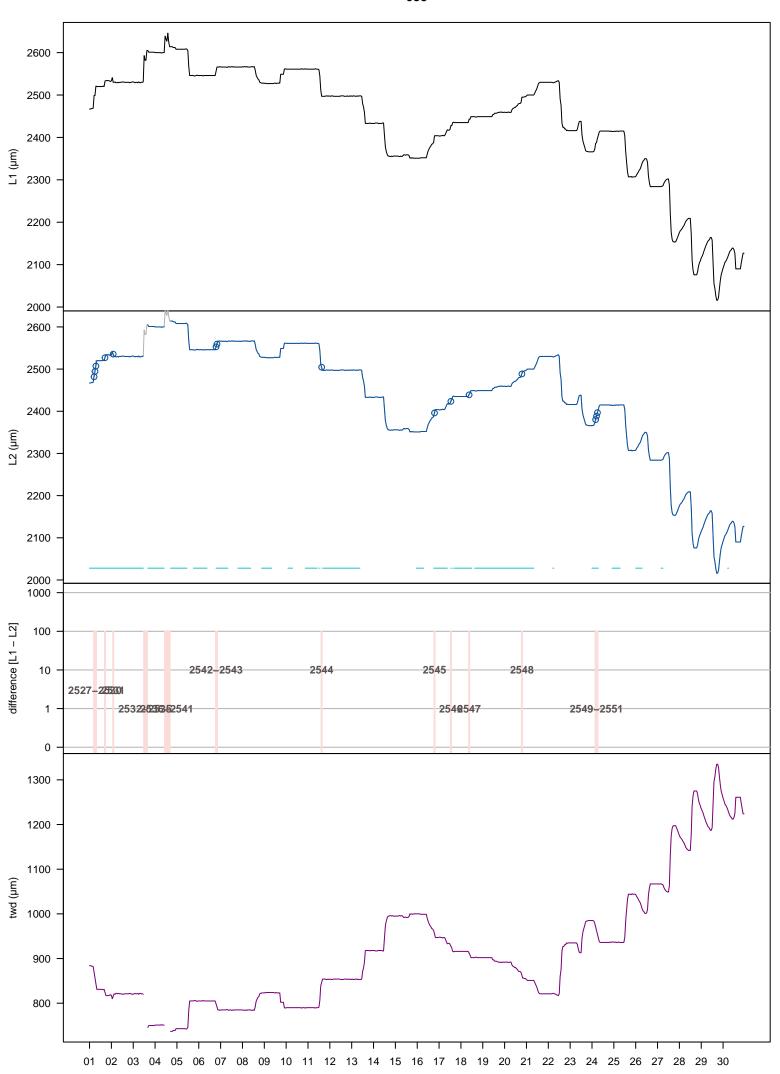


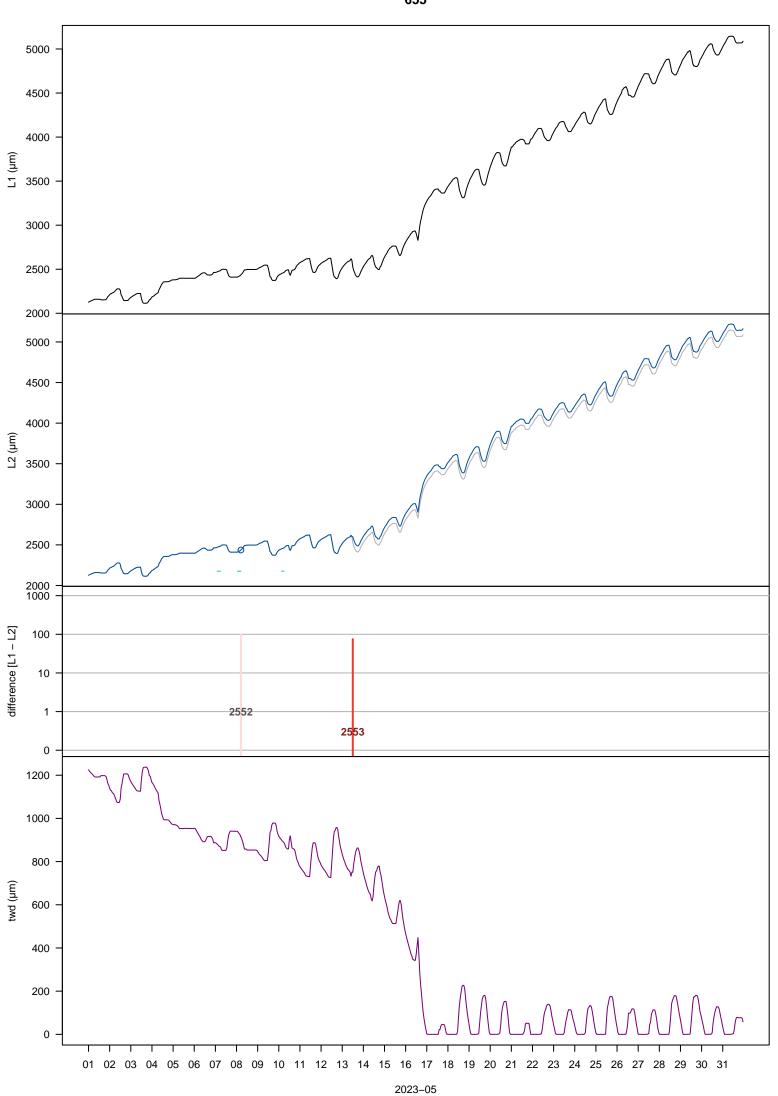


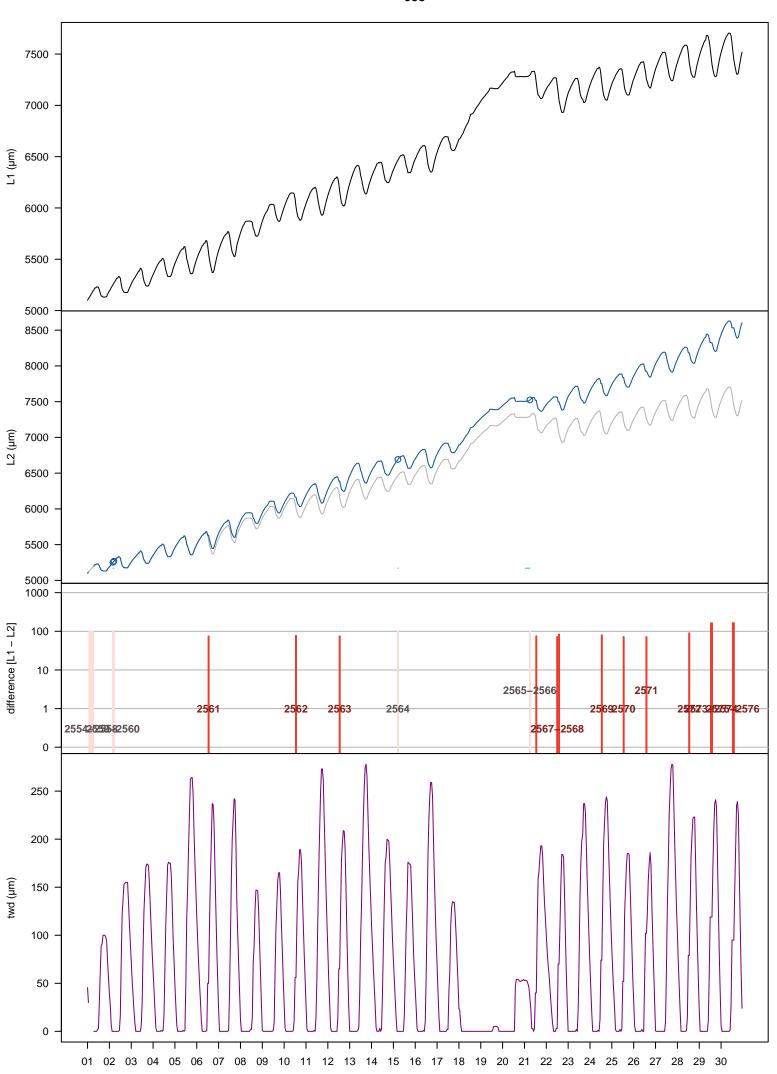


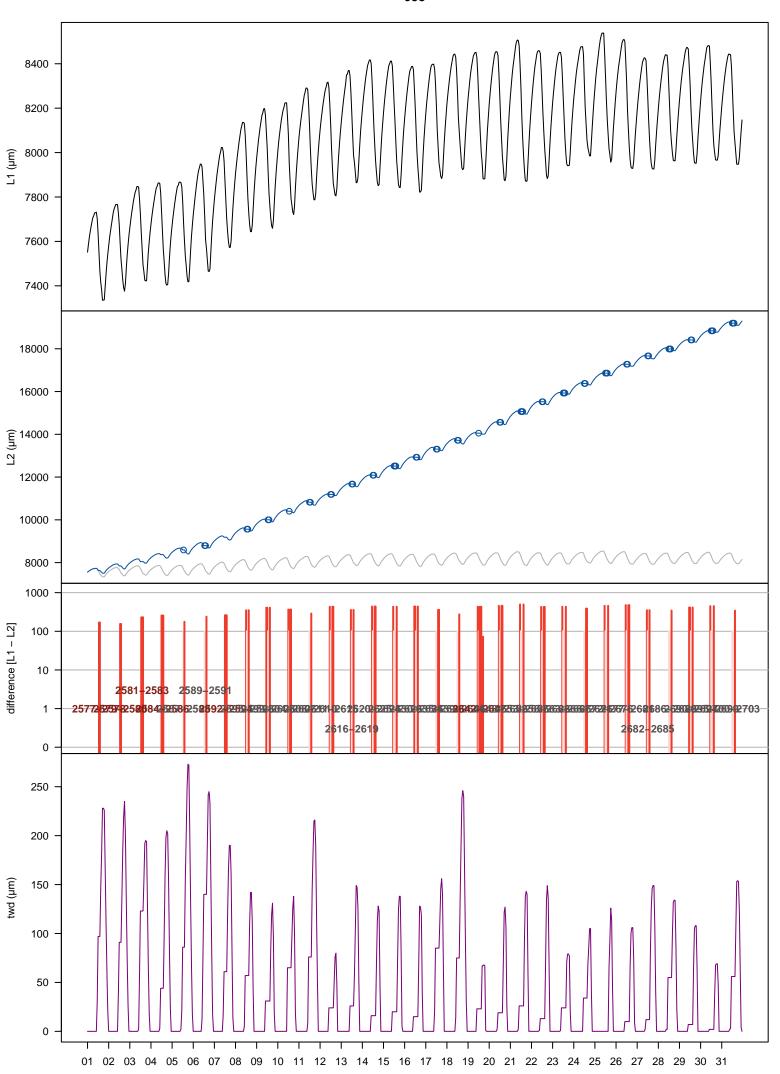


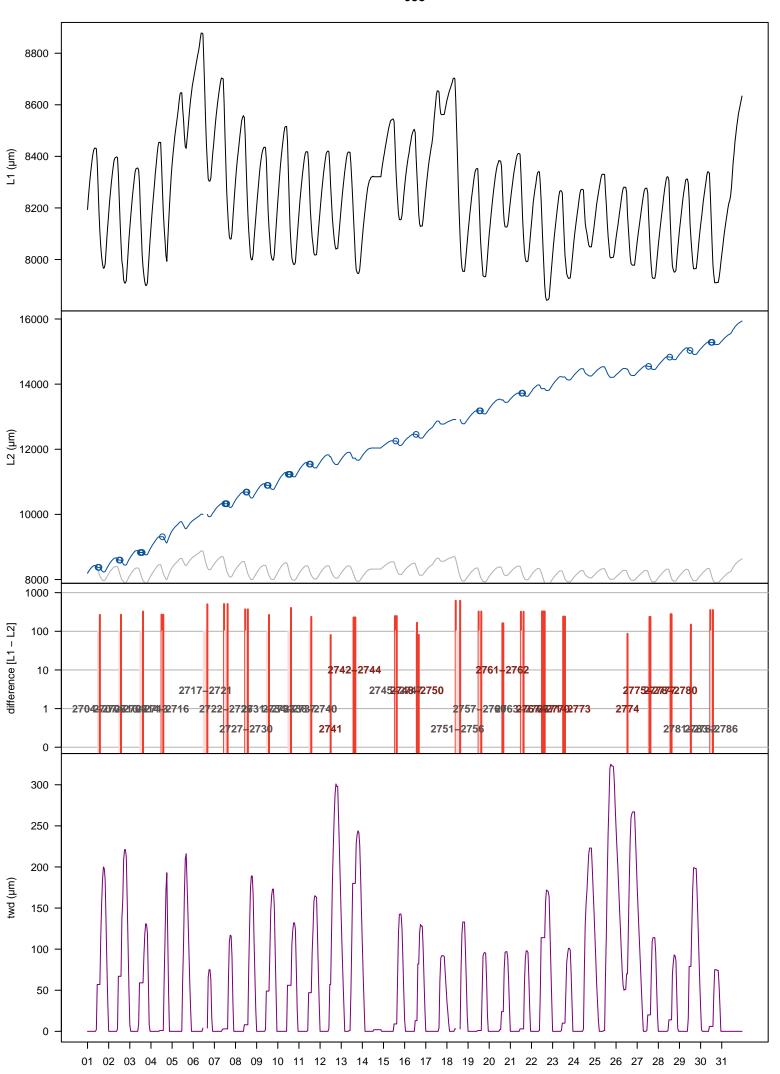


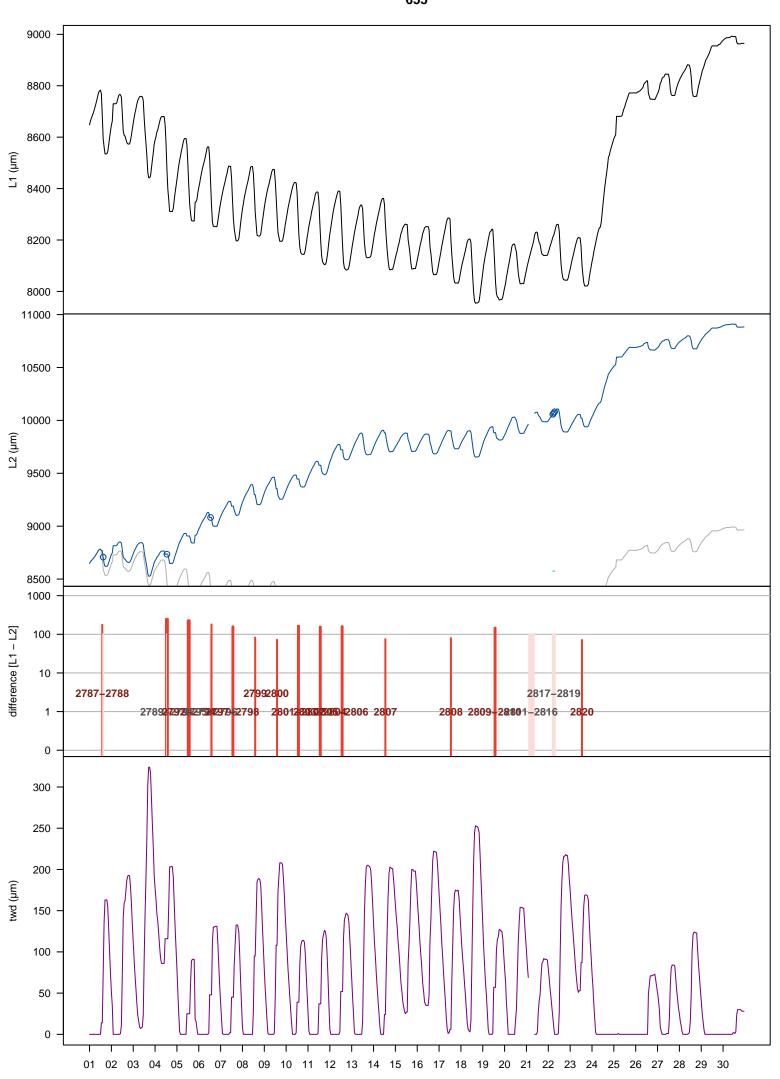


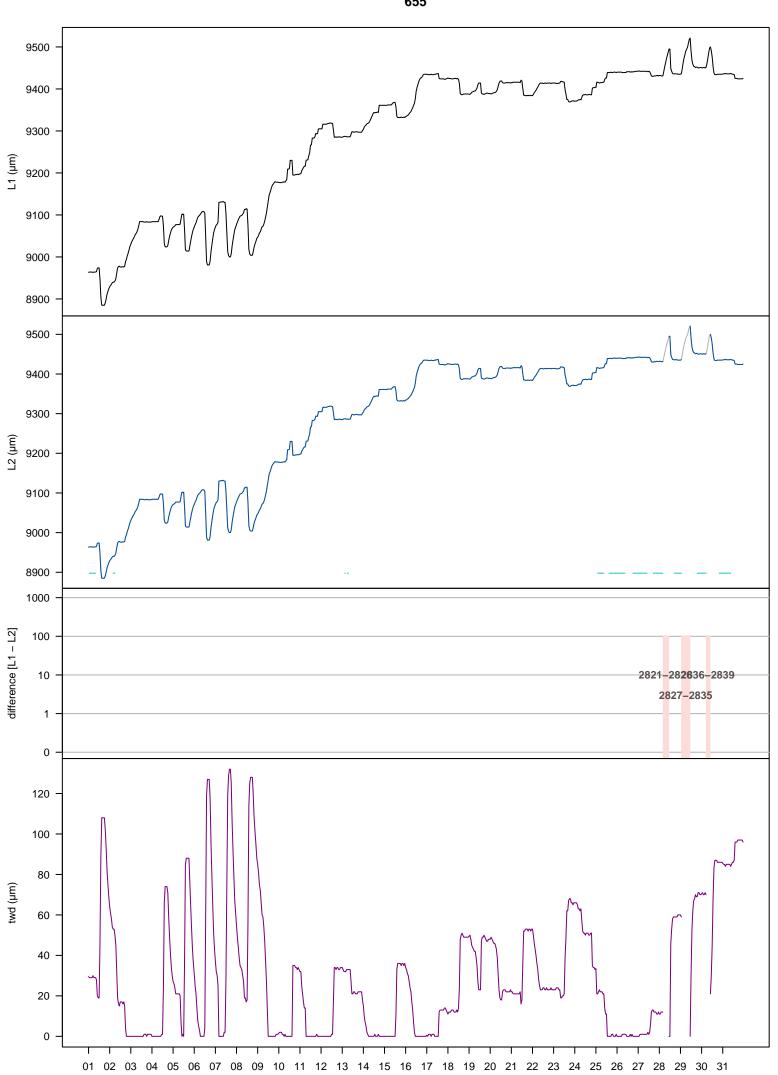


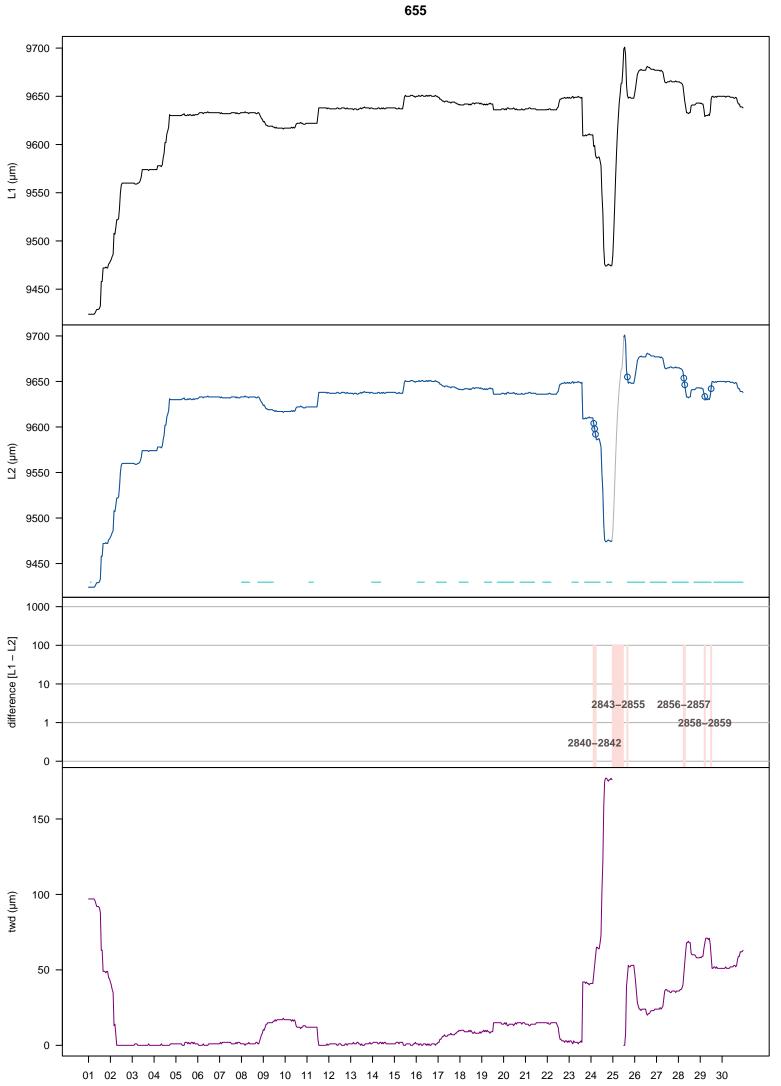


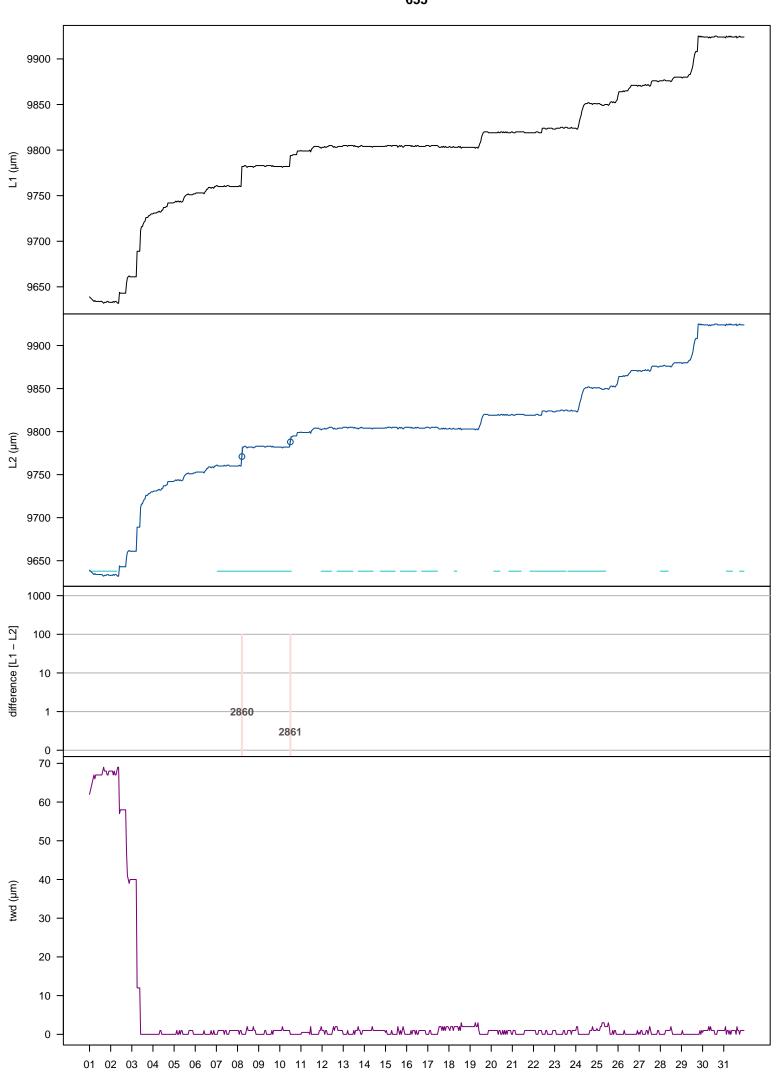


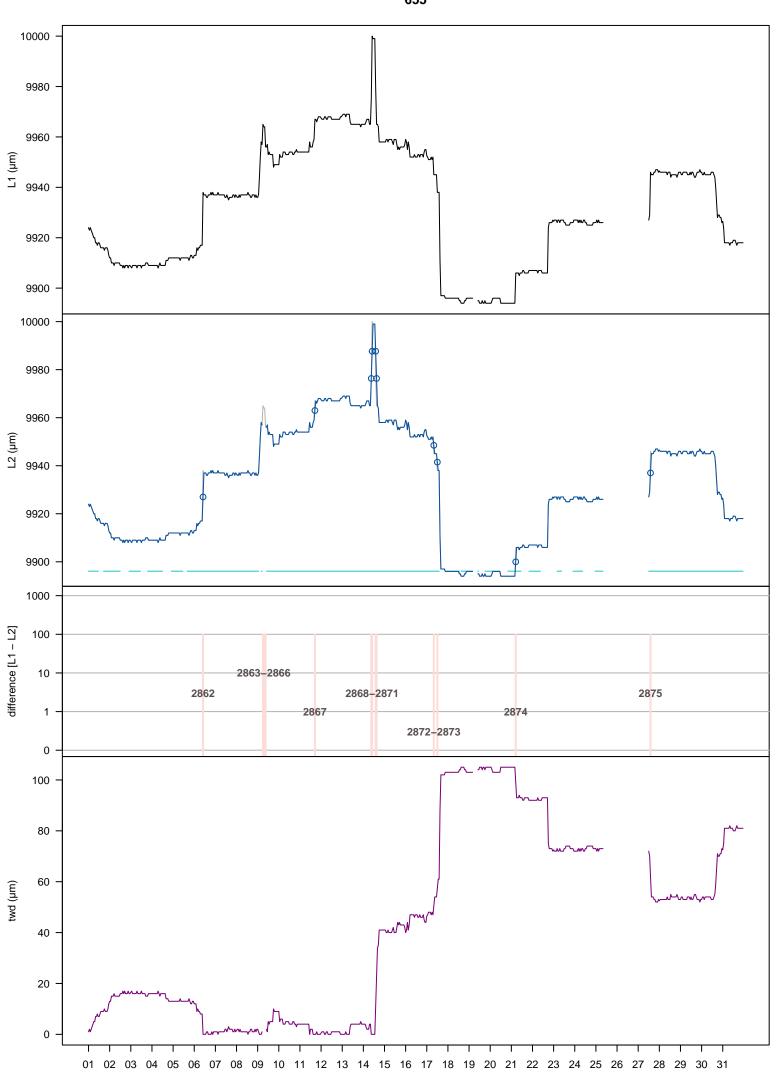


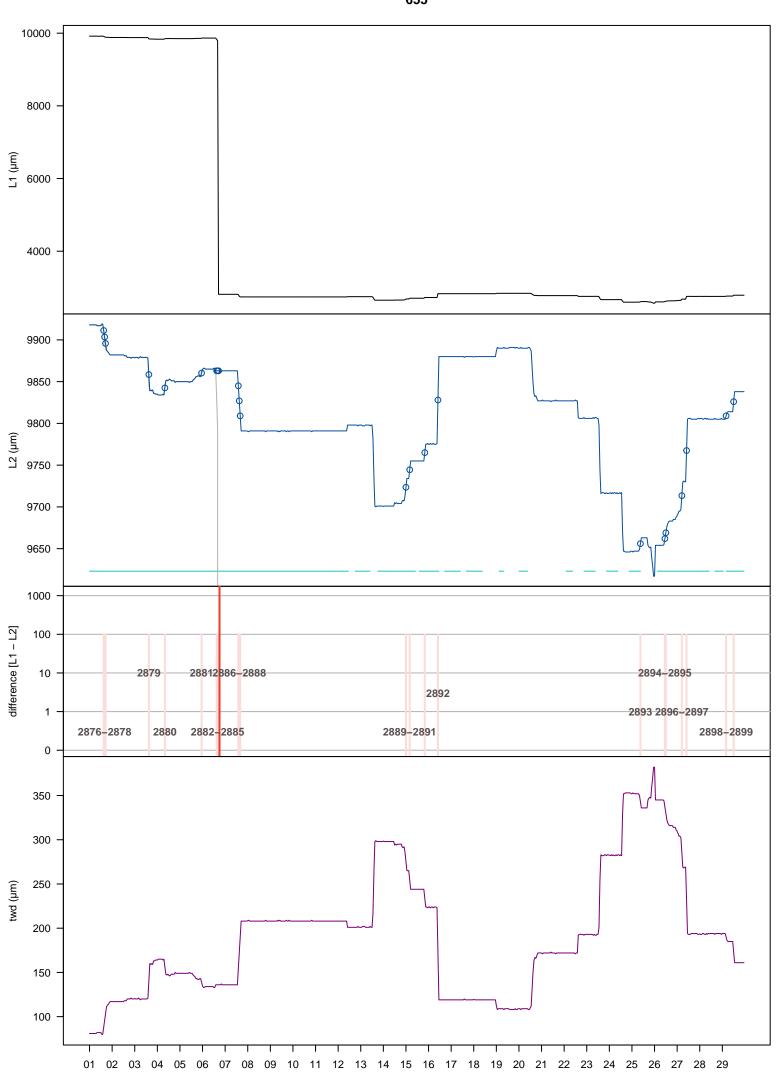


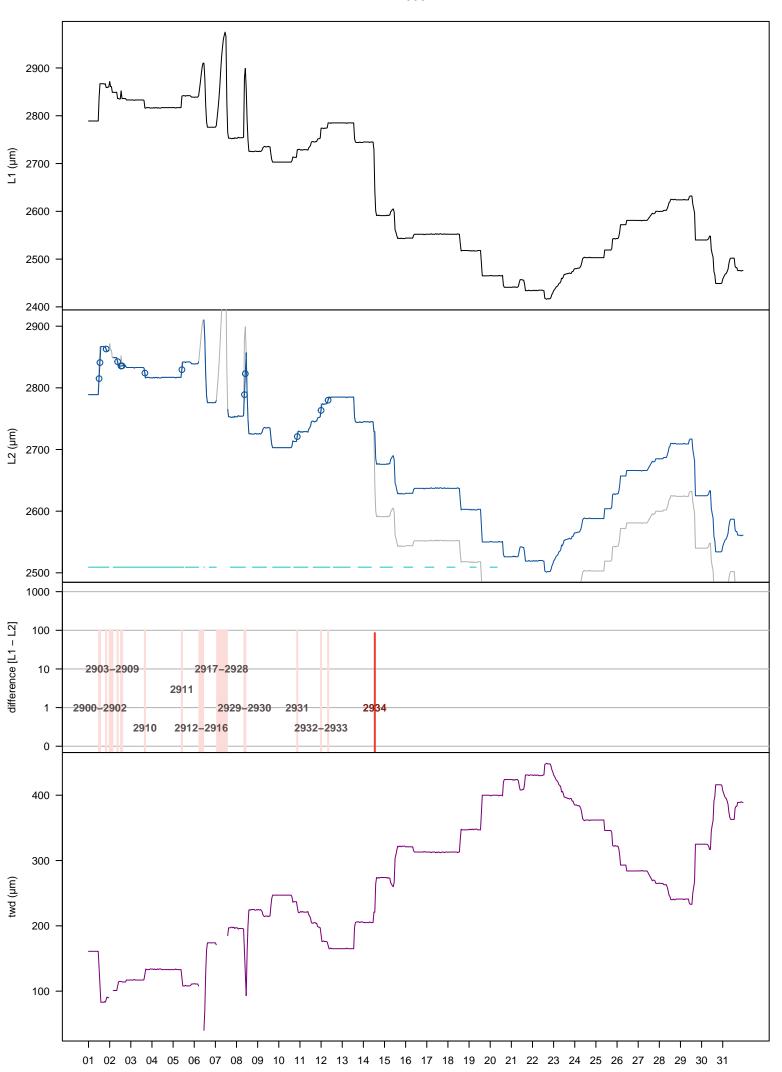


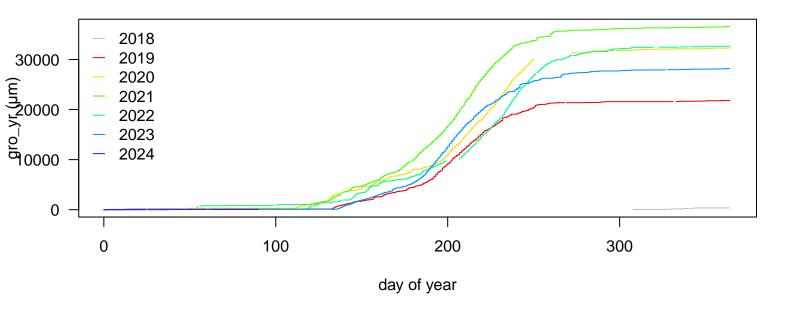












## input variables

tol\_jump = 3 tol\_out = 2 frost\_thr = 1 lowtemp = 5 interpol = 210 frag\_len = 2.1 tz = GMT

## applied thresholds (µm)

tol\_jump = -70.72 / 86.72 tol\_out = -89.16 / 96.16 tol\_jump\_frost = -70.72 / 86.72 tol\_out\_frost = -89.16 / 96.16

## changes in data

interpolated: 2.09% deleted: 4.74% missing: 2.45%

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

month: 493 (2 / 12438) week: 495 (0.5 / 3662) day: 123 (0.5 / 705) hour: 16 (0.25 / 86)

treenetproc: 0.1.4