





**input variables**

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

**applied thresholds ( $\mu\text{m}$ )**

tol\_jump = -0.04 / 0.05  
tol\_out = -0.04 / 0.05  
tol\_jump\_frost = -0.04 / 0.05  
tol\_out\_frost = -0.04 / 0.05

**changes in data**

interpolated: 1.85%  
deleted: 2.87%  
missing: 0%

**growth statistics ( $\mu\text{m}$ ): median (min / max)**

month: 0.7 (0 / 6.56)  
week: 0.23 (0 / 2.13)  
day: 0.07 (0 / 0.64)  
hour: 0.01 (0 / 0.05)