10204 vs 10220 |cc| = 0.33, distance = 502.21 km 20 10 0 -10 -20 -30 30 20 10 0 -10 -20 10204 -30 10220 -40 difference time series for 10204 plotted inverse due to negative correlation -50

20

00

2024-05-11

16

2024-05-10

04

08

12

16

20

00

2024-05-12

04