10204 vs 10249 |cc| = 0.69, distance = 839.61 km 20 10 0 -10 -20 -30 30 20 10 0 -10 -20 10204 -30 10249 -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