10076 vs 10200 |cc| = 0.26, distance = 862.24 km 20 10 0 -10 -20 -30 30 20 10 0 -10 -20 10076 -30 10200 -40 difference time series for 10076 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