10428 vs 10107 |cc| = 0.01, distance = 3748.02 km 20 10 0 -10 -20 -30 30 20 10 0 -10 -20 10428 -30 10107 -40 difference time series for 10428 plotted inverse due to negative correlation -50

12

00

2024-05-12

12

00

2024-05-13

00

2024-05-10

12

00

2024-05-11