Sullivan vs 10186 |cc| = 0.27, distance = 647.62 km 20 10 0 -10 -20 -30 30 20 10 0 -10 -20 Sullivan -30 10186 -40 difference time series for Sullivan plotted inverse due to negative correlation -50 00 12 12 12 00 00 00 2024-05-10 2024-05-11 2024-05-12 2024-05-13