Shelby vs Union |cc| = 0.71, distance = 141.38 km 20 10 0 -10 -20 -30 30 20 10 0 -10 -20 Shelby -30 Union -40 difference time series for Shelby plotted inverse due to negative correlation -50 20 04 08 12 16 20 16 00 00 04 2024-05-10 2024-05-11 2024-05-12