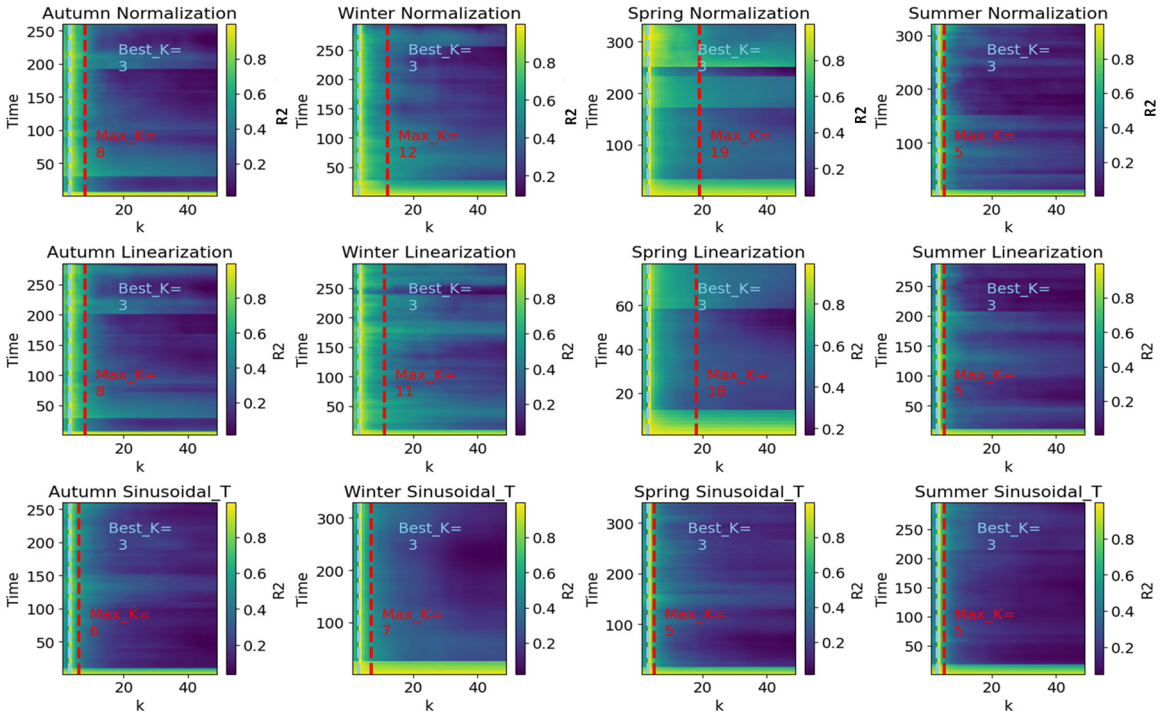


Figure S1. Heatmaps of R2 scores for KNN parameter optimization, tested across K values from 1 to 50, incorporating all time delays from cross-correlations. Coefficient of determination (R^2)