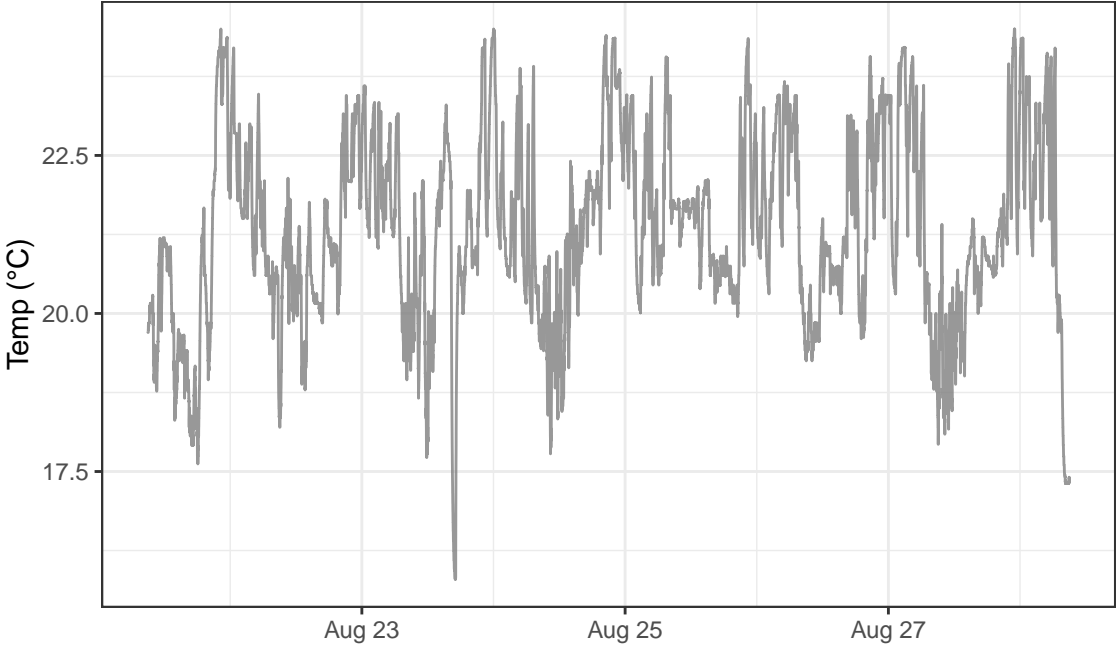
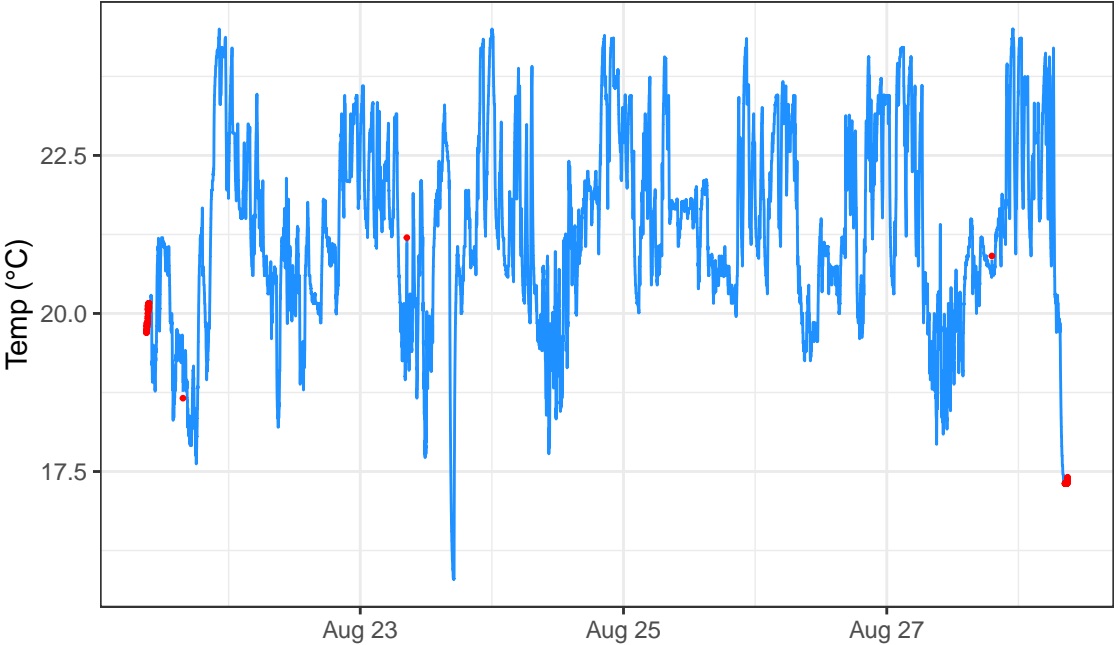


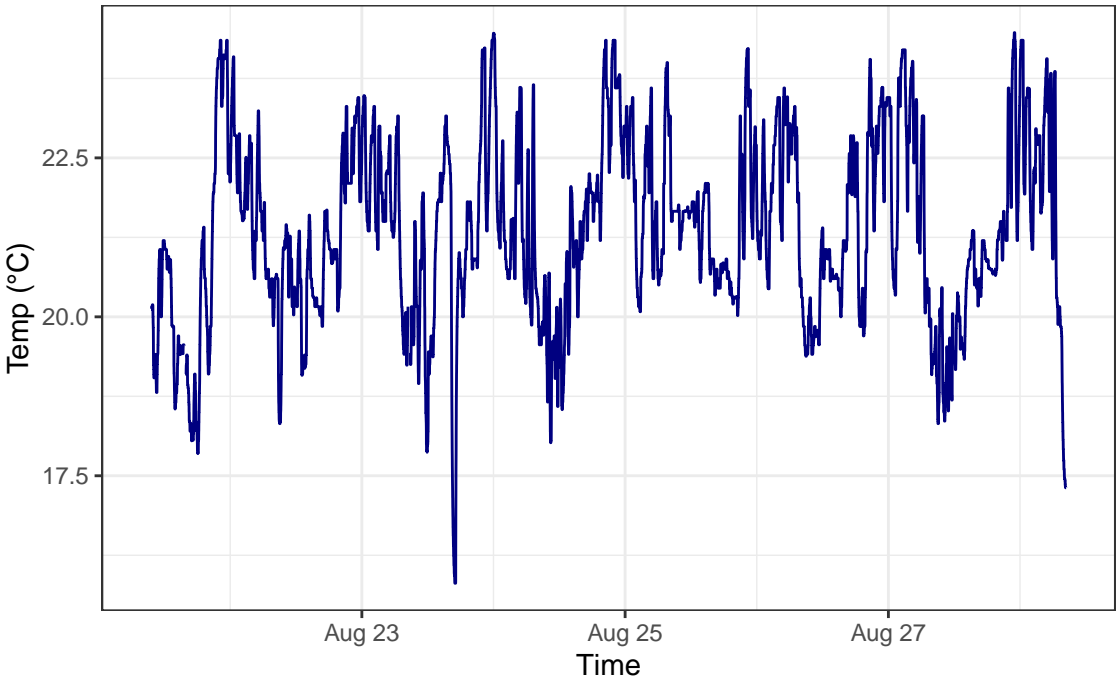
A: Raw Data



B: Z-Score Filtered

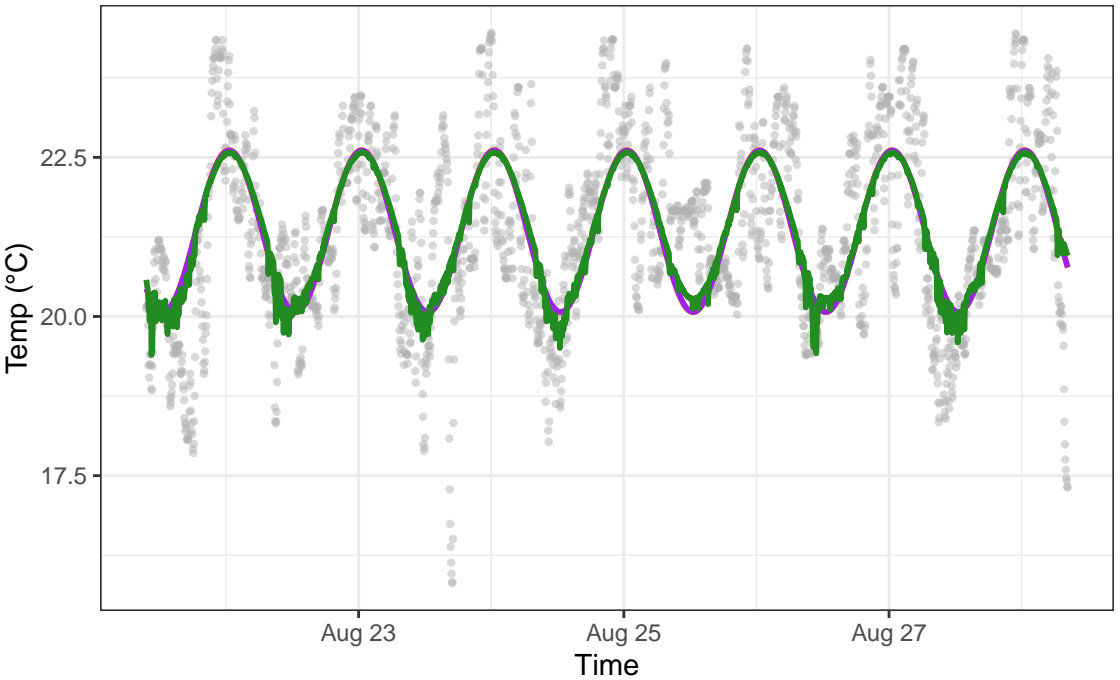


C: Smoothed Signal



D: Model Comparison

Comparing LM, MLM, and MLM with Activity



Model Type    LM    MLM    MLM + Activity