Summary of methodologies used for research tasks.

Week 1:

Created density plots from detection data for Baird’s, Mountain, Lowland, and Malayan Tapirs. All data was plotted using the densityPlot() function from the “overlap” package, using the average sunrise and sunset time for that data’s timeframe. (“Circadian Density” folder)

Week 2:

Collated temperature covariate data for each month (maxMinTemps\_MA.R) and added a month column (addDateColumn.R).