# Explanation of L1 documents

L1 folder contains subfolders for each tag’s level 1 processing. Level 1 processing is done through my script 01\_prob\_algo.R. This script, briefly, reads in raw\_data.csv (in L0), recreates necessary files from the daylogs, then runs the probGLS package to generate a probability-based geographic median track. This track is then exported as a CSV for spatial analysis in ArcMap.

L1 data consists of shape files and kernel density files in ArcMap.