

Input data

Select point data file

/Users/bjt/Dropbox (Gale mappers)/Documents/venus_shield_fields/lutz_1986_data/Lutz_JGR_1986.tif

Select two-point azimuth method

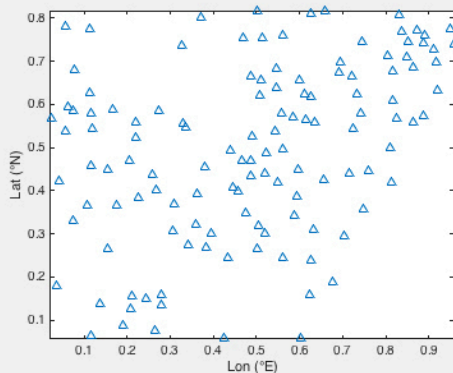


Lutz method



Cebria method

Shield locations



Select planetary body



Venus



Earth



Mars

Earth

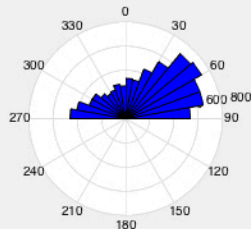
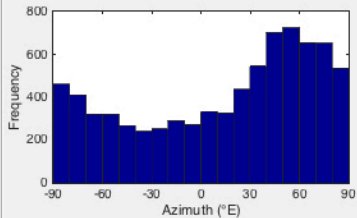
selected body

Plot shield locations

Number of shields = 125

Results

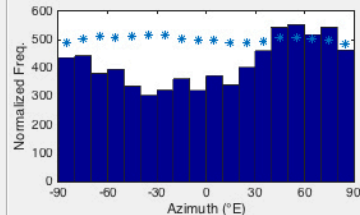
Compute Azimuths



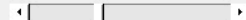
Save raw histogram

Monte Carlo model

Run model



Number of Monte Carlo runs



100

Save Monte Carlo results

Status: done/paused