Exposure Time Calculator: Weekly Report

ASTR 535: Observational Astronomy 25 March 2016

Overview:

• Two forms of the exposure time calculator will be written: one in IDL and the other in Python. Caitlin and Agnar will be in charge of assembling the full form of the codes in Python and IDL, respectively. These will be modified as each group member submits their own piece of the code. A few of the extra-savvy members will attempt to break the code and diagnose problems, as laid out in the Google document.

Accomplished:

- Assignment specifications were reviewed.
- Individual functions and coding assignments were divided among group members. Details are available here.

Goals for next week:

• Each group member will submit a "first draft" of their assigned code.