eFinder Ver 11 notes

Key features for ver 11

Must have successful install of astrometry.net, astropy, fitsio, pyfits Must have numpy version 1.20.0

GUI variants have enhanced image display features

Rotate/mirror/flip

Scope centred or finder centred graticules

Annotation options

Use of eFinder.config file to contain all setup and customisation parameters.

All variants will find the brightest star in the image when doing initial offset calibration.

All variants can use almost any bright named star. Star found will be displayed by name.

Main.py is the micro-python code for the raspberry pi pico in the display hand box.