

Downloadable Software

Software for IGRINS

IGRINS Pipeline Package (PLP)

Code: <https://github.com/igrins/plp>

Wiki: <https://github.com/igrins/plp/wiki>

IGRINS Plotspec

Can be used to process 1D and 2D data. Mainly designed for extended emission line objects. Includes code for building datacubes.

To download the latest version go to: <https://github.com/kfkaplan/plotspec>

Written by Kyle Kaplan (kfkaplan@email.arizona.edu)

IGRINS Exposure Time Calculator (ETC), Quick Look Package (QLP), and Mapping Files

Go to <http://irlab.khu.ac.kr/~igrins/>

IGRINS McDonald Observability

Python code for making finder charts for the slit-view camera FOV at McDonald Observatory in DS9. Written by Kyle Kaplan (kfkaplan@email.arizona.edu)
. Download below.

IGRINS Observability v1.6 is on GitHub: https://github.com/kfkaplan/igrins_observability - Updated Oct. 20, 2016. Default now is for the Discovery Channel Telescope. To select the telescope you want to create finder charts for, copy the text in options_mcd.inp for McDonald or options_dct.inp for DCT to options.inp.