

Outline

Web: [nkrpy](#)

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Description: Originally was just a collection of python programs that I found myself using repeatedly. Migrating a lot of more efficient modules and made more general.

If you would like to run the development version, please pull from the github instead as the pypi distribution excludes the docs, tests, and other potentially useful things.

Desc. Cont...: This file is auto-generated from bin/outlinegen.py

- nkrpy/
 - image/
 - centering.cpython-37m-x86_64-linux-gnu.so <--
 - image_interp.cpython-37m-x86_64-linux-gnu.so <--
 - centering.c <--
 - image_interp.pyx <--
 - centering.pyx <--
 - image_interp.c <--
 - image_reproj.pyx.testing <--
 - misc/
 - errors.py <--
 - colours.py <--
 - decorators.py <--
 - frozendict.py <--
 - constants.py <--
 - mp.py <--
 - functions.py <--
 - astro/
 - keplerian.h <--
 - misc.py <--
 - keplerian.cpython-37m-x86_64-linux-gnu.so <--
 - convert_jy_to_k.py <--
 - radio_functions.py <--
 - keplerian.pyx <--
 - keplerian.c <--
 - observing/
 - guidecam_thumbnail.py <--

- dustmodels/
 - kappa.py <--
 - README.md <--
 - models/
 - oh1994.tsb <--
- reduction/
 - plottingtspec.py <--
 - apoexpcal.pro <--
 - reduction.py <--
 - arcsat/
 - arcsat_file.py <--
 - arcsat_mosaic.py <--
 - reduction.py <--
 - template_config.py <--
- mercury/
 - file_loader.py <--
 - plotting.py <--
 - config_orbit.py <--
 - orbit.py <--
 - config_plotting.py <--
- io/
 - files.py <--
 - check_file.py <--
 - sizeof.py <--
 - load.py <--
 - stdio.py <--
 - config.py <--
 - sorting.py <--
 - check_file_templates/
 - sh.py <--
 - default.py <--
 - python.py <--
 - fits/
 - functions.py <--
- amlines/
 - atomicline.py.new <--
 - lines.py <--
 - __linelist.py <--
- publication/
 - format.py <--

- plots.py <--
- math/
 - sampler.c <--
 - image.c <--
 - vector.cpython-37m-x86_64-linux-gnu.so <--
 - miscmath.pyx <--
 - sampler.cpython-37m-x86_64-linux-gnu.so <--
 - fit.c <--
 - miscmath.c <--
 - fit.pyx <--
 - vector.c <--
 - miscmath.cpython-37m-x86_64-linux-gnu.so <--
 - sampler.pyx <--
 - fit.cpython-37m-x86_64-linux-gnu.so <--
 - image.pyx <--
 - image.cpython-37m-x86_64-linux-gnu.so <--
 - vector.pyx <--
 - gp/
 - gp.py <--
 - gmm.py <--
 - functions.py <--
- unit/
 - unit.pyx <--
 - convert.c <--
 - convert.cpython-37m-x86_64-linux-gnu.so <--
 - _unit.py <--
 - convert.pyx <--
 - unit.cpython-37m-x86_64-linux-gnu.so <--
 - unit.c <--
- logger/
 - logger.py <--