

Extra instructions for the PDF observing proposal fill-in template:

Instrument Configuration

Filters: List here any filters that you plan to use.
Grating/grism: List any gratings/grisms need with this run.
Order: Specify any grating order(s).
Cross disperser: List cross disperser, if needed.
Slit: Enter slit widths you plan to use.
Multislit: yes or no only
lambda_start: Starting wavelength of wavelength range.
lambda_end: Ending wavelength of wavelength range.
Fiber cable: For WIYN/Hydra: enter red, blue, or densepak.
Corrector: Enter red or blue for KP-coude, CAM5.
Collimator: Enter collimator needed.
Atmos. disp. cor: Enter yes or no only.

Details about these fields are available in the online help for the Web form at <http://www.noao.edu/noaoprop/help/standard.html#iconfig>

Target Table

Object: object name (or shortened version)
alpha: right ascension
delta: declination
Epoch: epoch of coordinates
Mag: magnitude
Filter: filter associated with magnitude
Exp time: exposure time in seconds PER EXPOSURE
of exp: number of exposures
Lunar days: days from new moon, use a number 0-14
Sky: "spec" if excellent atmospheric conditions NOT required, "phot" if they are
Seeing: maximum allowable FWHM (arcsecs)

Instrument Codes

WIYN 3.5-m telescope options:

WIYN/HYDRB + STA1
WIYN/HYDRR + STA1
WIYN/pODI
WIYN/HEXPK
WIYN/GRDPK
WIYN/SPSPKB + STA1
WIYN/SPSPKR + STA1
WIYN/WHIRC

Mayall 4.0-m telescope options:

KP-4m/ECHLR + T2KA
KP-4m/ECHLB + T2KA
KP-4m/ECHUV + T2KA
KP-4m/KOSMOS
KP-4m/KOSMOSM
KP-4m/MOSA
KP-4m/NEWFIRM
KP-4m/Phoenix
KP-4m/RCSP + T2KA
KP-4m/RCSPM + T2KA
KP-4m/RCSP + LB1A
KP-4m/RCSPM + LB1A

Explanations for these codes can be found at
<http://ast.noao.edu/observing/current-telescopes-instruments>