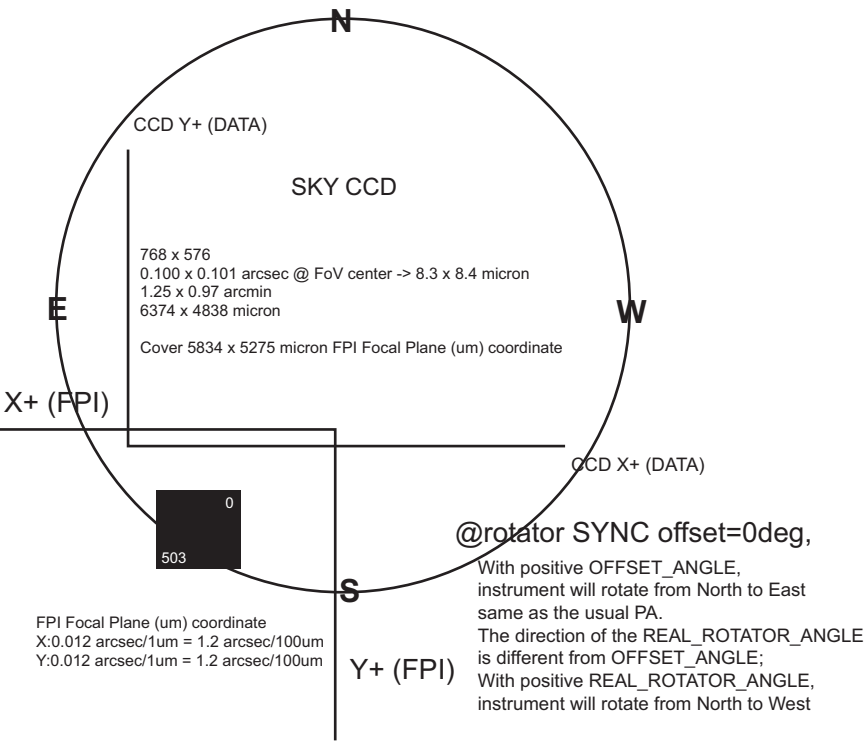
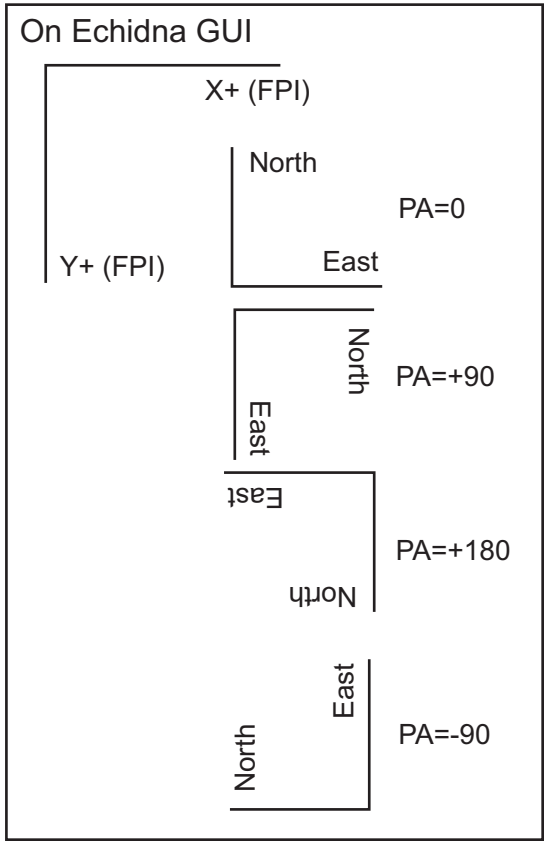

N
CCD Y+ (DATA)
SKY CCD
768 x 576
0.100 x 0.101 arcsec @ FoV center -> 8.3 x 8.4 micron
1.25 x 0.97 arcmin
6374 x 4838 micron
Cover 5834 x 5275 micron FPI Focal Plane (um) coordinate
E
W
X+ (FPI)
CCD X+ (DATA)
0
503
S
Y+ (FPI)
FPI Focal Plane (um) coordinate
X:0.012 arcsec/1um = 1.2 arcsec/100um
Y:0.012 arcsec/1um = 1.2 arcsec/100um
@rotator SYNC offset=0deg,
With positive OFFSET_ANGLE,
instrument will rotate from North to East
same as the usual PA.
The direction of the REAL_ROTATOR_ANGLE
is different from OFFSET_ANGLE;
With positive REAL_ROTATOR_ANGLE,
instrument will rotate from North to West


On Echidna GUI
X+ (FPI)
North
PA=0
East
Y+ (FPI)
North
PA=+90
East
East
North
PA=+180
East
North
PA=-90