xgterm
IRAF
Image Reduction and Analysis Facility
PACKAGE = immatch
TASK = imcombine
input = flat-* List of images to combine
output = flat List of output images
(rejmask=) List of rejection masks (optional)
(plfile =) List of pixel list files (optional)
(sigma =) List of sigma images (optional)
(logfile= STDOUT) Log file
(combine= median) Type of combine operation
(reject = minmax) Type of rejection
(project= no) Project highest dimension of input images?
(outtype= real) Output image pixel datatype
(offsets= none) Input image offsets
(masktyp= none) Mask type
(maskval= 0.) Mask value
(blank = 0.) Value if there are no pixels
(scale = mode) Image scaling
(zero = none) Image zero point offset
(weight = none) Image weights
(statsec=) Image section for computing statistics
(expname=) Image header exposure time keyword
(lthresh= INDEF) Lower threshold
(hthresh= INDEF) Upper threshold
(nlow = 1) minmax: Number of low pixels to reject
(nhigh = 1) minmax: Number of high pixels to reject
(nkeep = 1) Minimum to keep (pos) or maximum to reject (neg)
(mclip = yes) Use median in sigma clipping algorithms?
(lsigma = 3.) Lower sigma clipping factor
(hsigma = 3.) Upper sigma clipping factor
(rdnoise= 0.) ccdclip: CCD readout noise (electrons)
(gain = 1.) ccdclip: CCD gain (electrons/DN)
(snoise = 0.) ccdclip: Sensitivity noise (fraction)
(sigscal= 0.1) Tolerance for sigma clipping scaling corrections
(pclip = -0.5) pclip: Percentile clipping parameter
(grow = 0.) Radius (pixels) for neighbor rejection
(mode = ql)
ESC-? for HELP