

LICENSE CFG HDD 770GB OpenGL4 orientation scale to fit linear(l) log colors

#CPU 8 using 07 threads APP 2% OS 3% MDP-IG\_90.0-E0.2s-2WO\_AST1071MC\_Pro-4944x3284-all\_sessions.fits

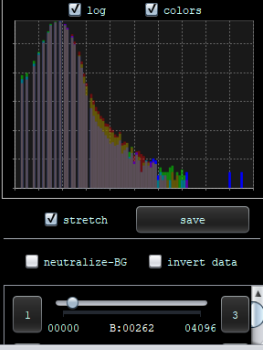
RAM APP 1403/2048 OS 6280/16166

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5) NORMALIZE 6) INTEGRATE 9) TOOLS  
3) ANALYSE STARS 4) REGISTER  
0) RAW/FITS 1) LOAD 2) CALIBRATE

Multi-Channel/Filter processing  
Multi-Session processing

```
HDU1 - MEAN-R = ' 2.7113E+02' / mean of channel-R
HDU1 - MEAN-G1 = ' 2.7092E+02' / mean of channel-G1
HDU1 - MEAN-G2 = ' 2.7064E+02' / mean of channel-G2
HDU1 - MEAN-B = ' 2.7081E+02' / mean of channel-B
HDU1 - MED-R = ' 2.7100E+02' / median of channel-R
HDU1 - MED-G1 = ' 2.7100E+02' / median of channel-G1
HDU1 - MED-G2 = ' 2.7000E+02' / median of channel-G2
HDU1 - MED-B = ' 2.7100E+02' / median of channel-B
HDU1 - SIGMA-R = ' 3.1455E+00' / standard deviation of channel-R
HDU1 - SIGMA-G1 = ' 3.1365E+00' / standard deviation of channel-G1
HDU1 - SIGMA-G2 = ' 2.9583E+00' / standard deviation of channel-G2
HDU1 - SIGMA-B = ' 2.9775E+00' / standard deviation of channel-B
HDU1 - NOISE-R = ' 2.1544E+00' / MRS gaussian noise estimate of c
HDU1 - NOISE-G1 = ' 2.1601E+00' / MRS gaussian noise estimate of c
HDU1 - NOISE-G2 = ' 2.1570E+00' / MRS gaussian noise estimate of c
HDU1 - NOISE-B = ' 2.1258E+00' / MRS gaussian noise estimate of c
HDU1 - NUMFRAME= 30 / # number of frames used in MasterDa
HDU1 - END
```



stretch save  
neutralize-BG invert data

1 00000 B:00262 04096 3

SNR & noise				FWHM min, max, shape (abs & rel)				quality score	
1.5183E-02	9.9638E-04	1.5587E-02	1.1267E-03	NAN	0	NAN	0	2.52 2.90 0.96 -- 2.52 2.90 0.96	∞ INTEGRATE
1.5137E-02	9.9793E-04	1.5534E-02	1.1216E-03	NAN	0	NAN	0	2.49 2.88 0.96 -- 2.49 2.88 0.96	∞ INTEGRATE
1.5091E-02	9.9732E-04	1.5503E-02	1.1326E-03	NAN	0	NAN	0	2.52 2.89 0.97 -- 2.52 2.89 0.97	∞ INTEGRATE
1.5061E-02	9.9982E-04	1.5457E-02	1.1296E-03	NAN	0	NAN	0	2.63 2.97 0.95 -- 2.63 2.97 0.95	∞ INTEGRATE
1.5030E-02	9.9561E-04	1.5404E-02	1.1271E-03	NAN	0	NAN	0	2.55 2.89 0.98 -- 2.55 2.89 0.98	∞ INTEGRATE
1.4984E-02	9.9985E-04	1.5366E-02	1.1358E-03	NAN	0	NAN	0	2.58 3.04 0.91 -- 2.58 3.04 0.91	∞ INTEGRATE
1.4961E-02	9.9580E-04	1.5335E-02	1.1244E-03	NAN	0	NAN	0	2.75 3.05 0.93 -- 2.75 3.05 0.93	∞ INTEGRATE
1.4939E-02	9.9795E-04	1.5320E-02	1.1323E-03	NAN	0	NAN	0	2.63 3.02 0.92 -- 2.63 3.02 0.92	∞ INTEGRATE
1.4899E-02	9.9526E-04	1.5282E-02	1.1284E-03	NAN	0	NAN	0	2.55 2.93 0.96 -- 2.55 2.93 0.96	∞ INTEGRATE
1.4816E-02	9.9605E-04	1.5290E-02	1.1244E-03	NAN	0	NAN	0	2.58 2.91 0.97 -- 2.58 2.91 0.97	∞ INTEGRATE
1.4800E-02	9.9275E-04	1.5282E-02	1.1233E-03	NAN	0	NAN	0	2.59 2.97 0.94 -- 2.59 2.97 0.94	∞ INTEGRATE
1.4878E-02	9.9934E-04	1.5274E-02	1.1250E-03	NAN	0	NAN	0	2.56 2.91 0.97 -- 2.56 2.91 0.97	∞ INTEGRATE
1.4870E-02	9.9562E-04	1.5229E-02	1.1294E-03	NAN	0	NAN	0	2.61 2.97 0.94 -- 2.61 2.97 0.94	∞ INTEGRATE
1.4862E-02	9.9248E-04	1.5244E-02	1.1238E-03	NAN	0	NAN	0	2.55 3.02 0.91 -- 2.55 3.02 0.91	∞ INTEGRATE
1.4832E-02	9.8962E-04	1.5198E-02	1.1281E-03	NAN	0	NAN	0	2.53 2.90 0.96 -- 2.53 2.90 0.96	∞ INTEGRATE