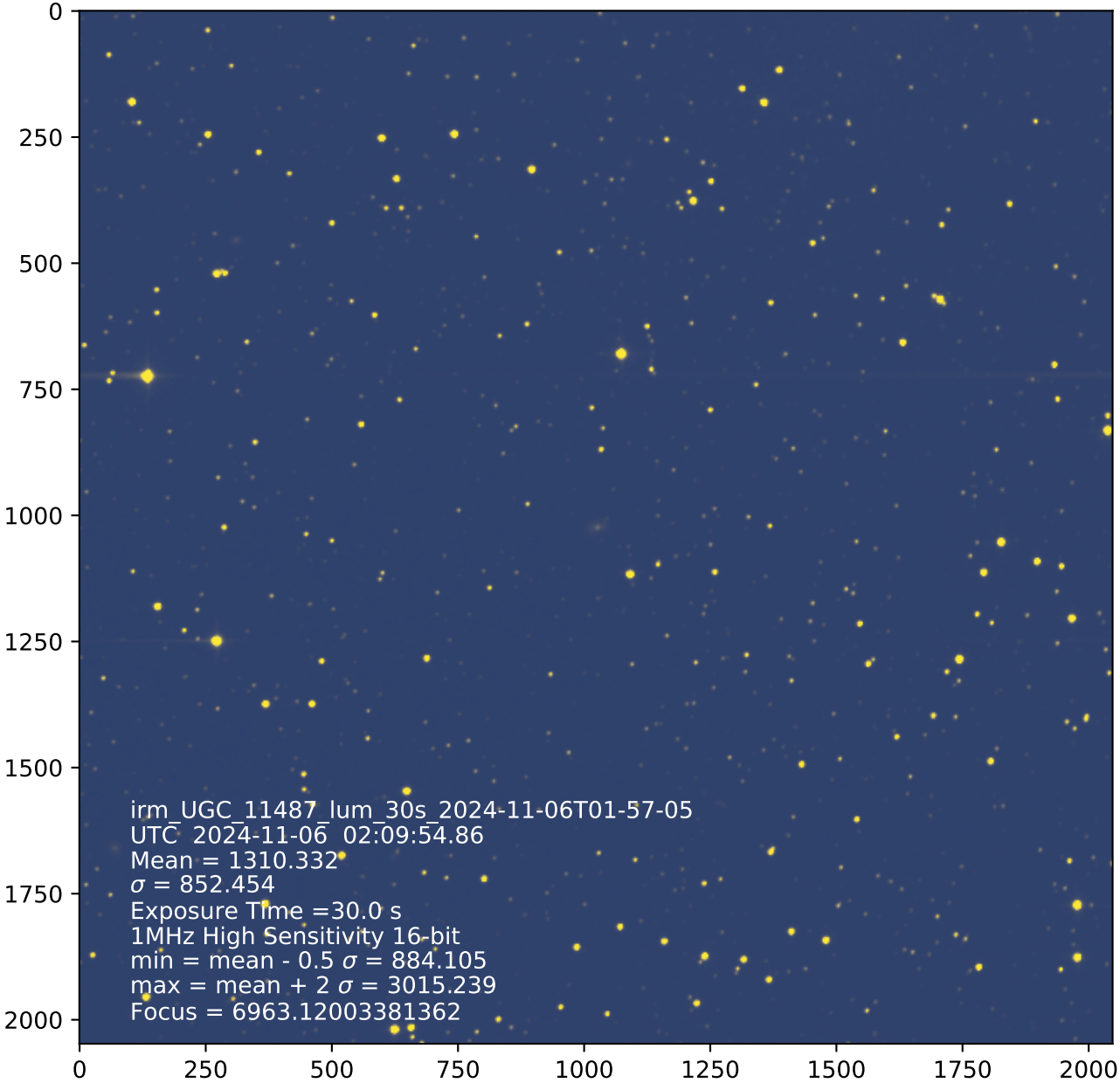
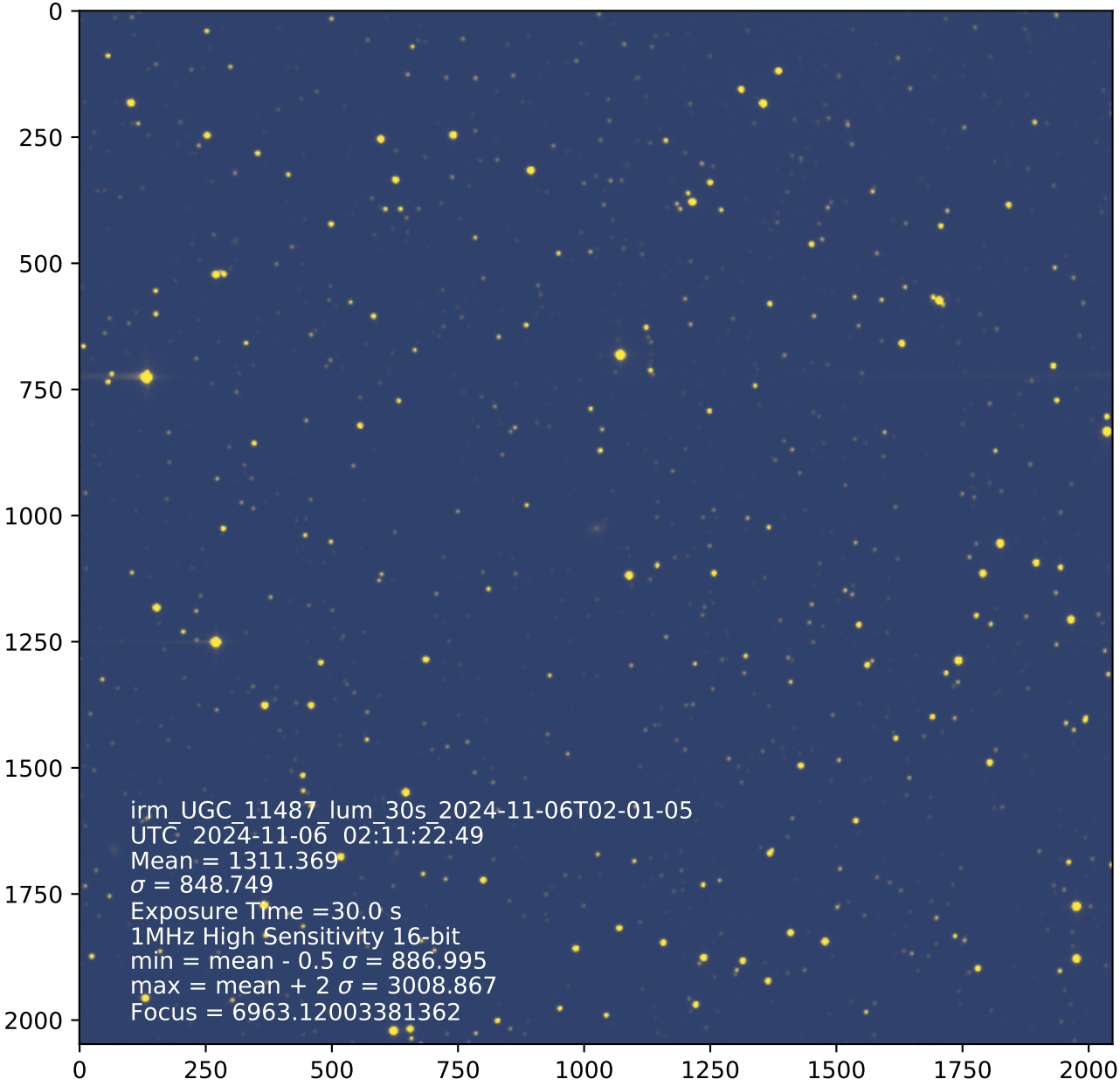
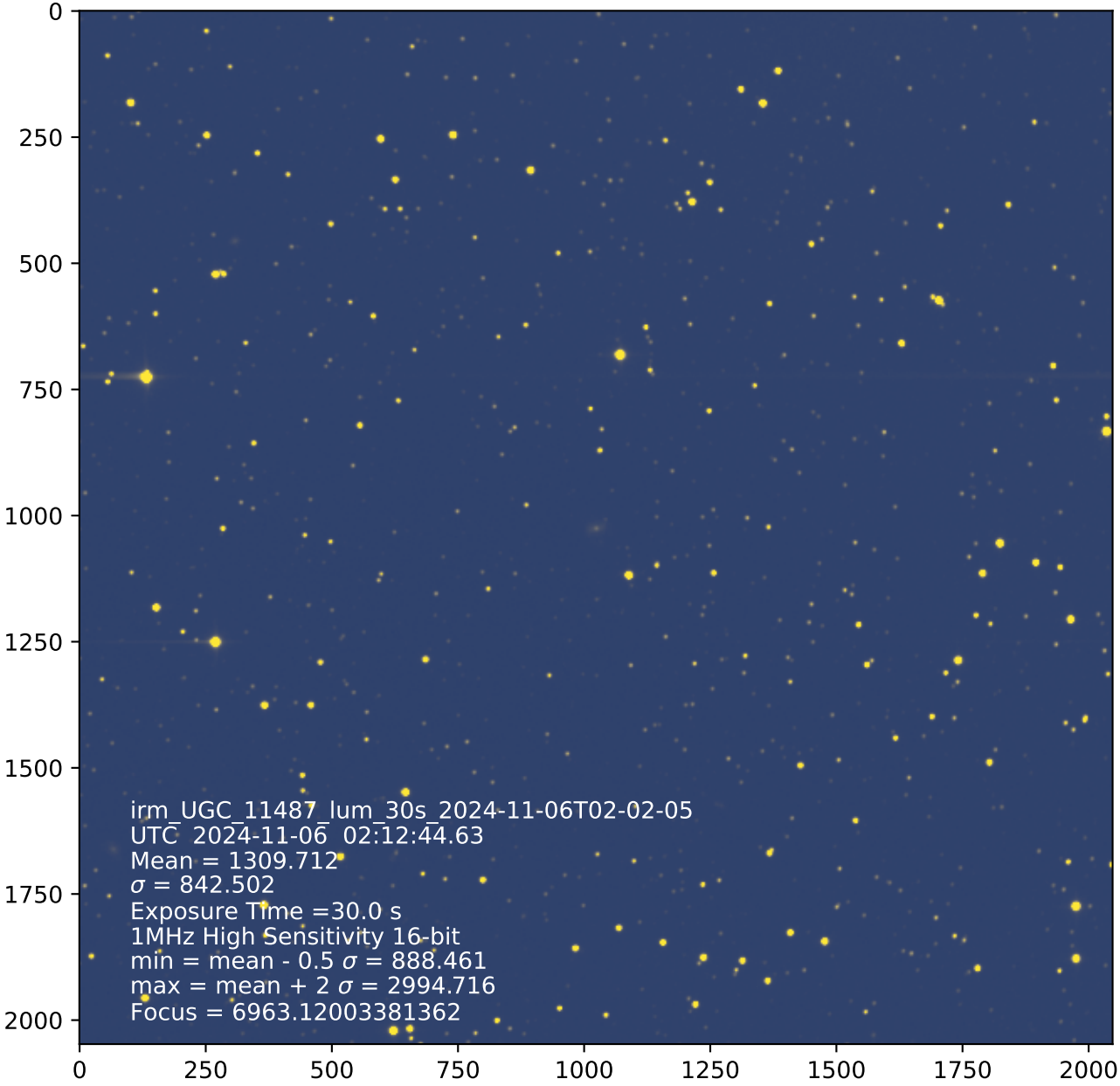
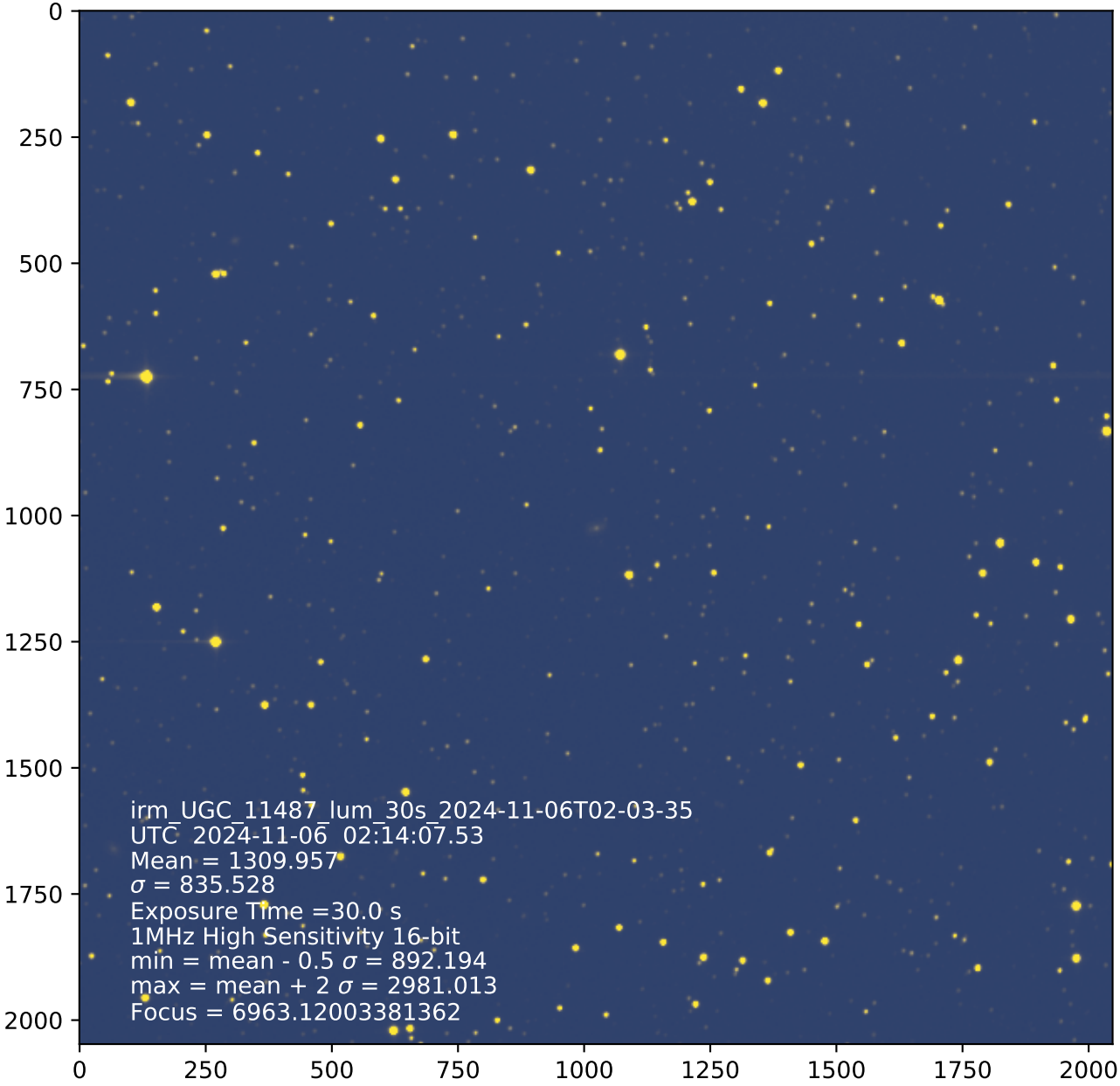
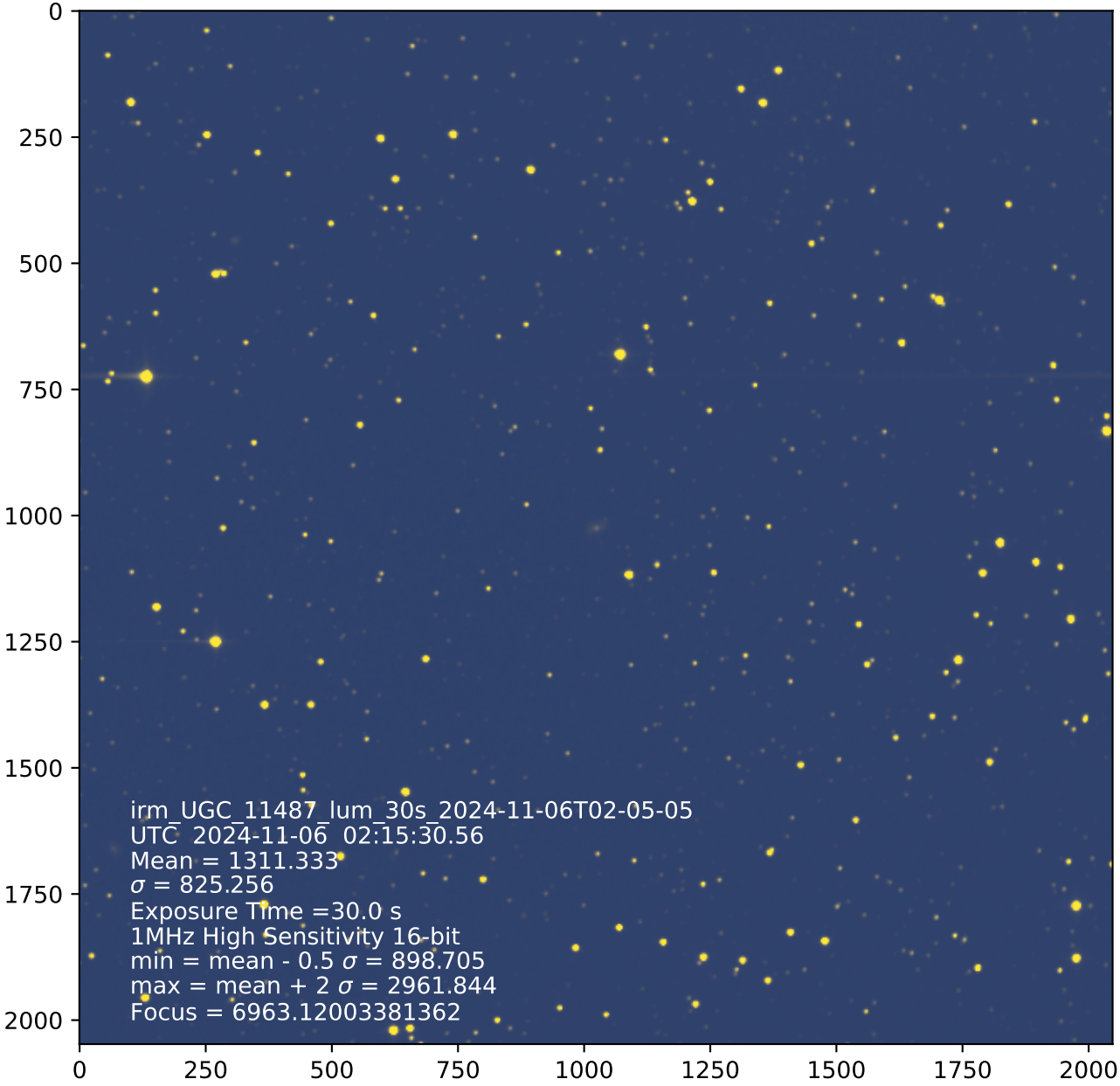
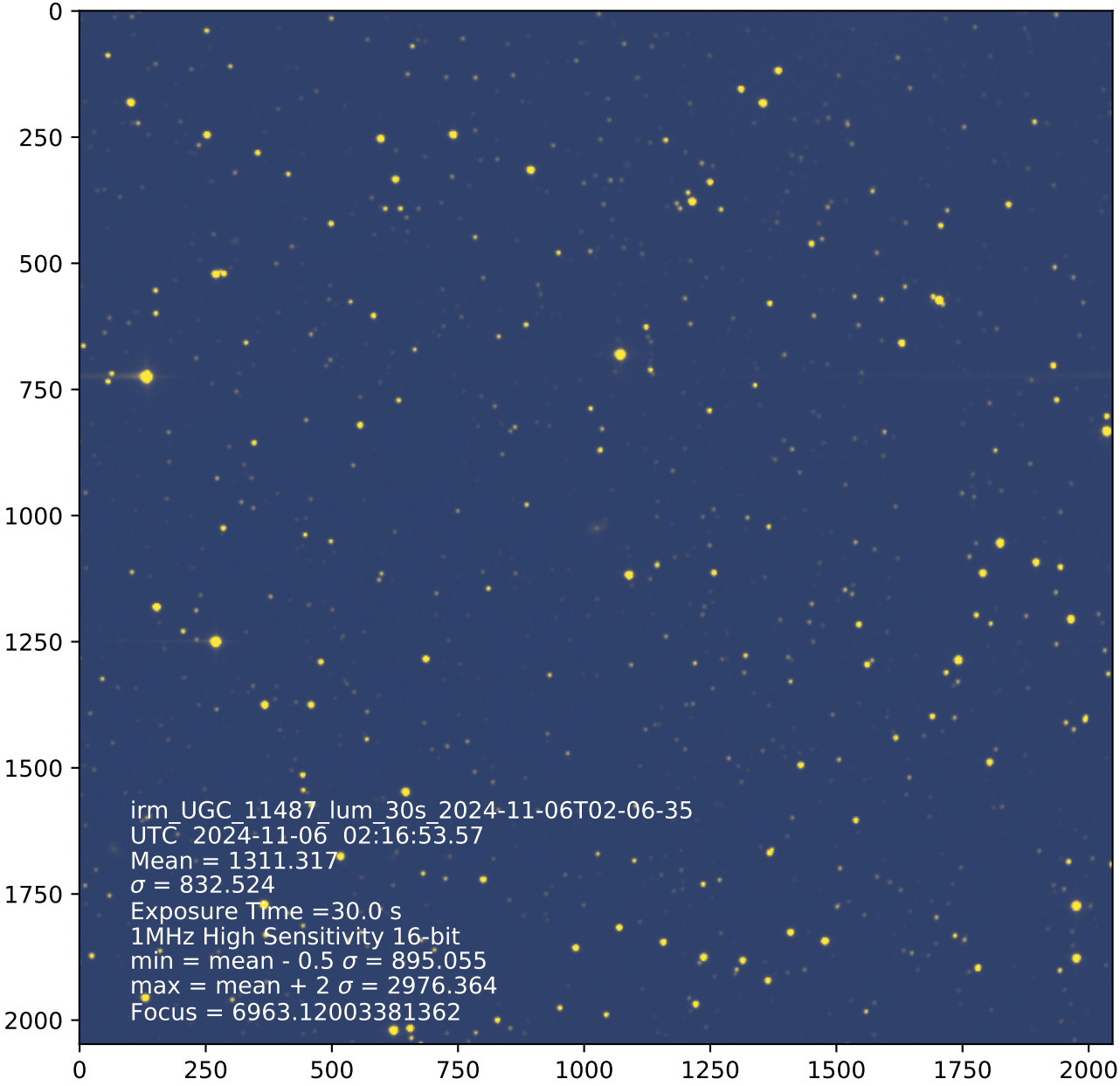

irm_UGC_11487_lum_30s_2024-11-06T01-57-05
UTC 2024-11-06 02:09:54.86
Mean = 1310.332
σ = 852.454
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 884.105
max = mean + 2 σ = 3015.239
Focus = 6963.12003381362
0
250
500
750
1000
1250
1500
1750
2000

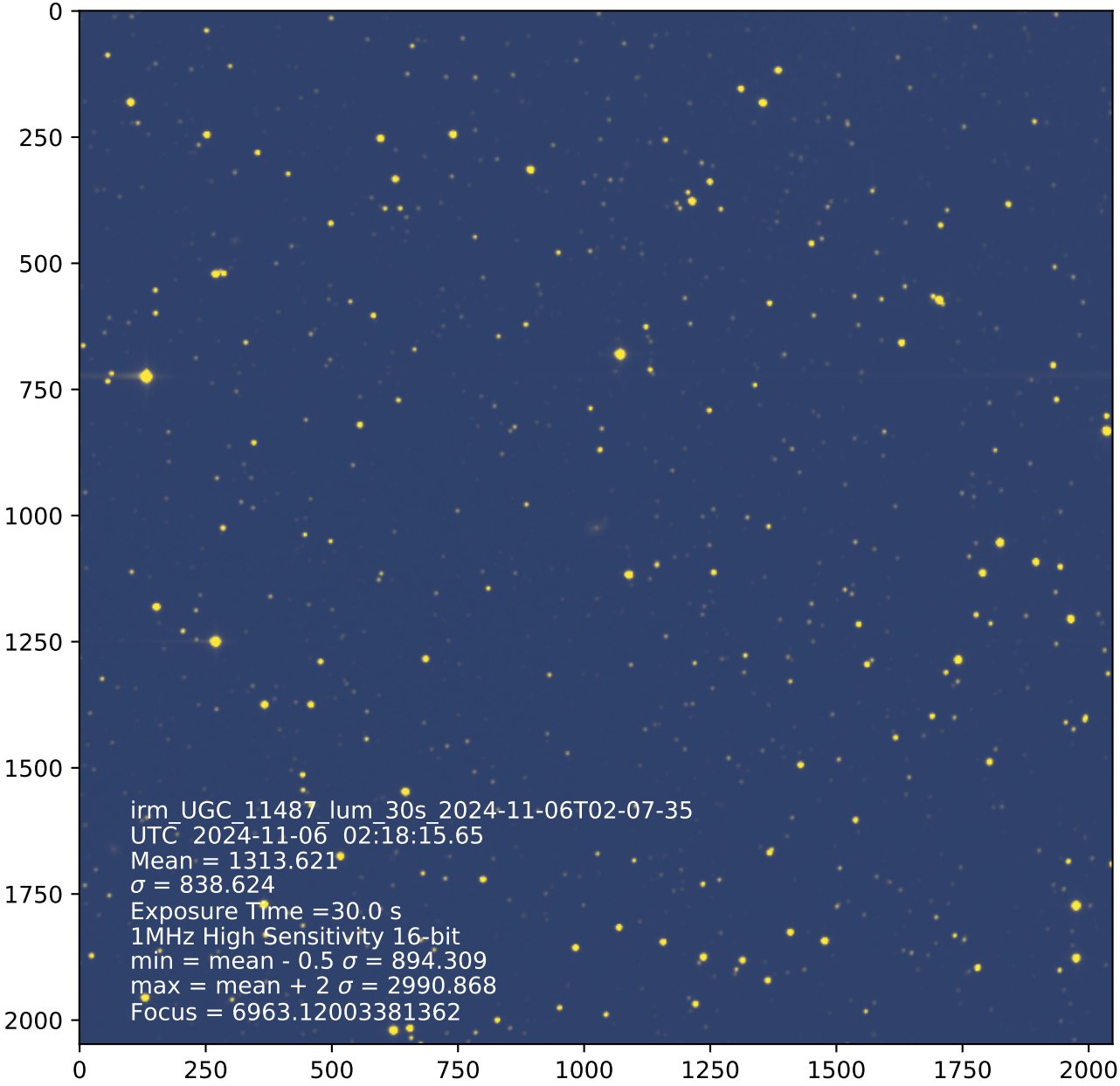

irm_UGC_11487_lum_30s_2024-11-06T02-01-05
UTC 2024-11-06 02:11:22.49
Mean = 1311.369
σ = 848.749
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 886.995
max = mean + 2 σ = 3008.867
Focus = 6963.12003381362
0
250
500
750
1000
1250
1500
1750
2000

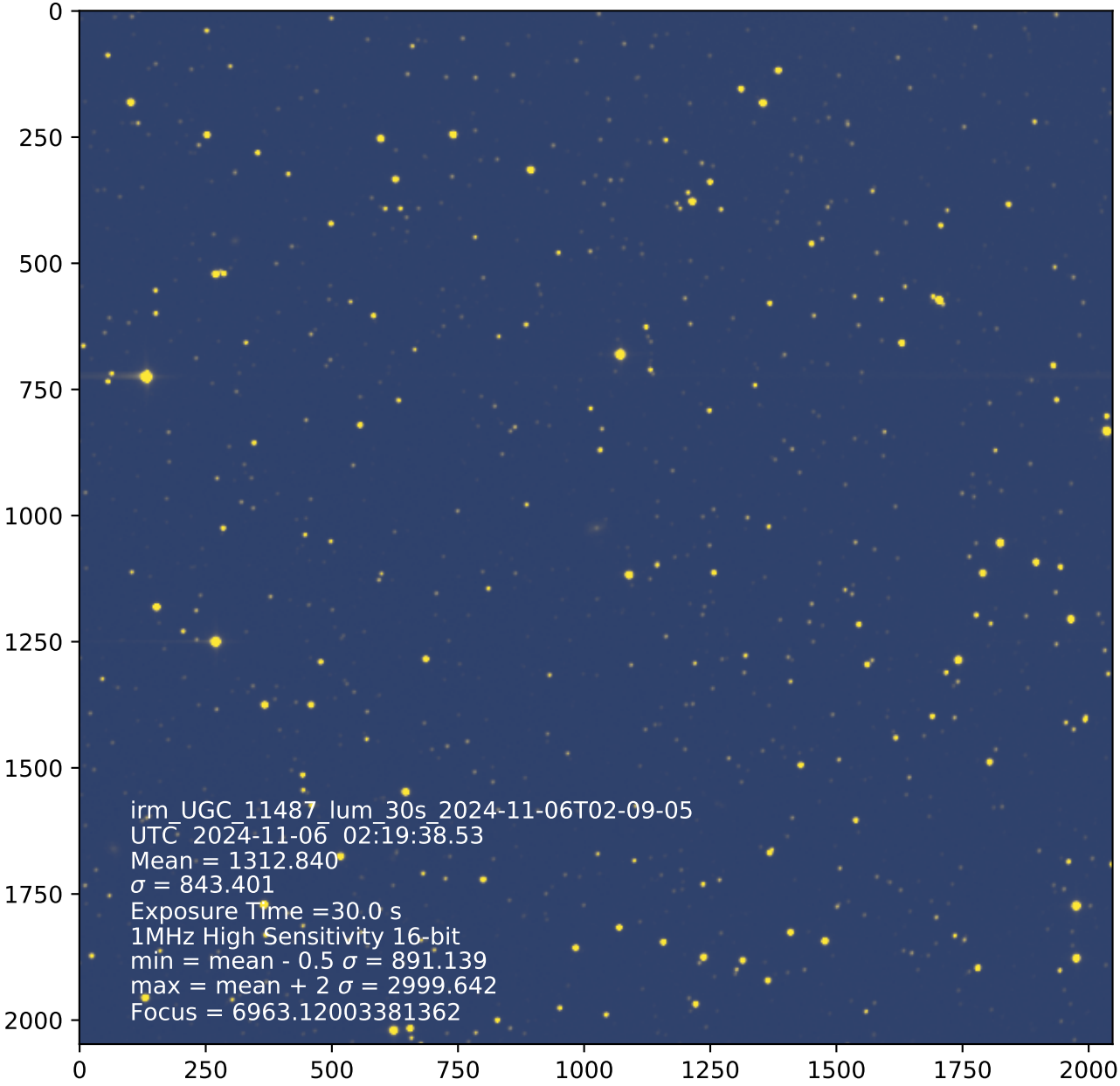

irm_UGC_11487_lum_30s_2024-11-06T02-02-05
UTC 2024-11-06 02:12:44.63
Mean = 1309.712
σ = 842.502
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 888.461
max = mean + 2 σ = 2994.716
Focus = 6963.12003381362
0
250
500
750
1000
1250
1500
1750
2000

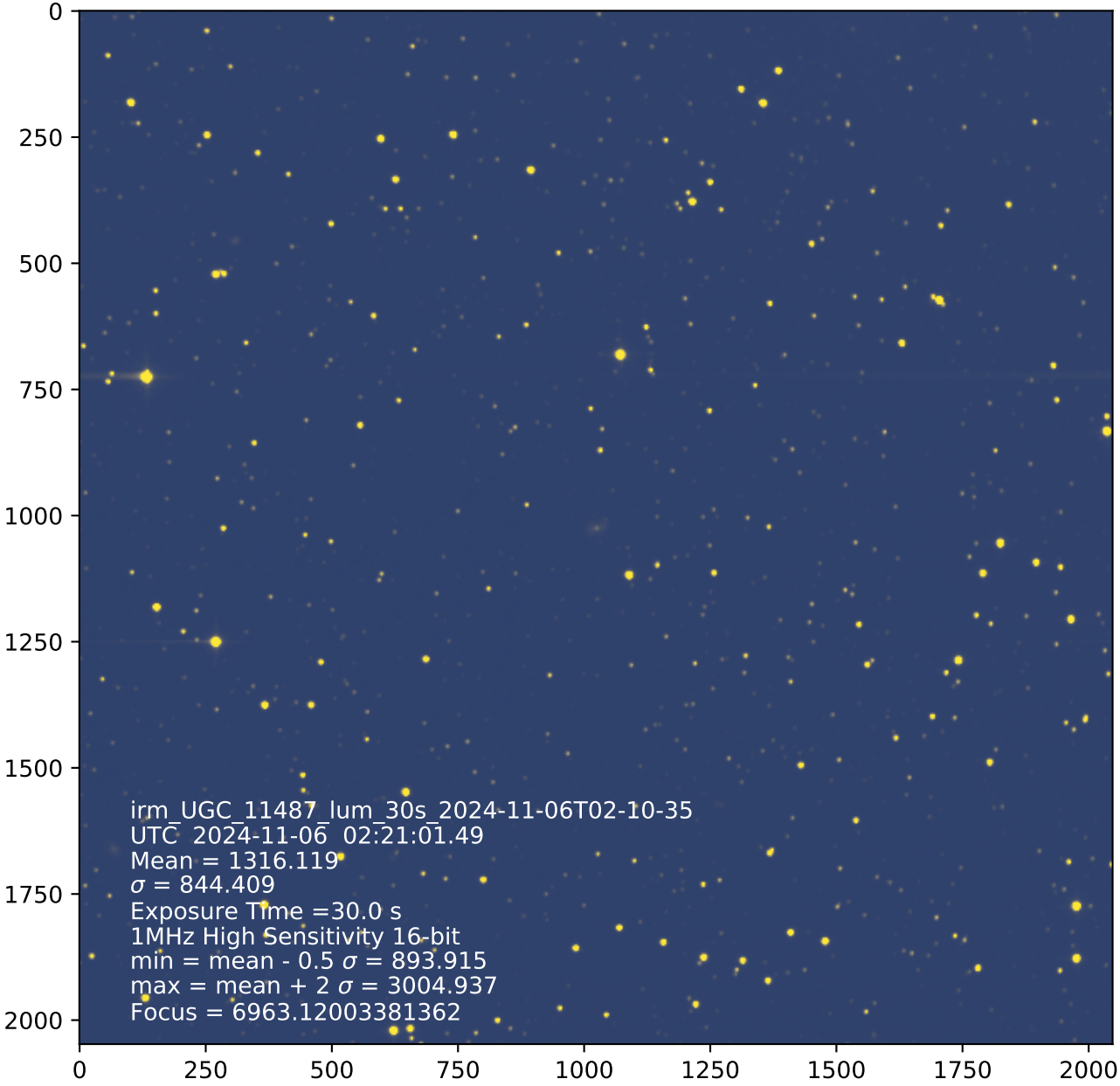

irm_UGC_11487_lum_30s_2024-11-06T02-03-35
UTC 2024-11-06 02:14:07.53
Mean = 1309.957
σ = 835.528
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 892.194
max = mean + 2 σ = 2981.013
Focus = 6963.12003381362
0
250
500
750
1000
1250
1500
1750
2000

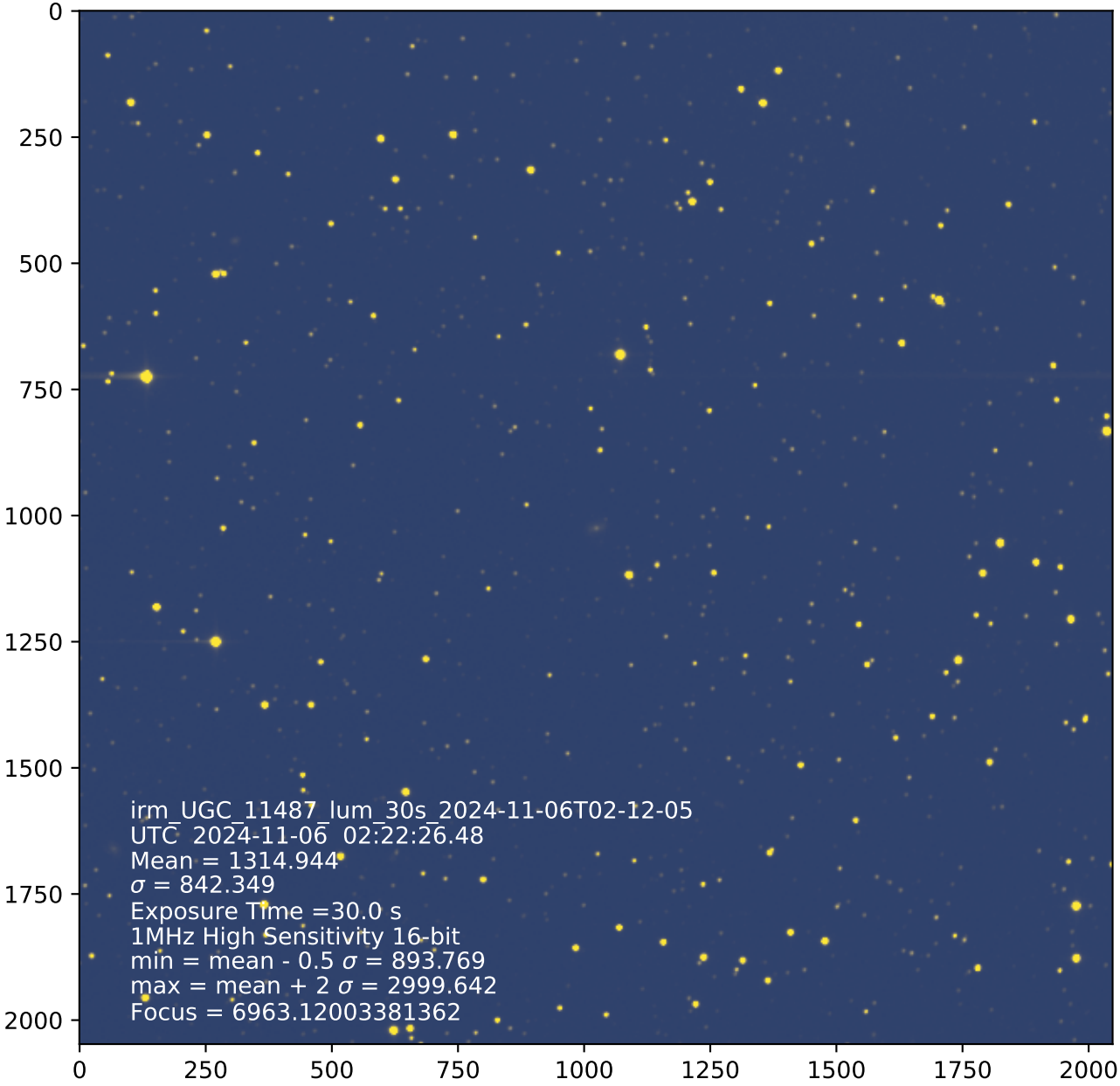

irm_UGC_11487_lum_30s_2024-11-06T02-05-05
UTC 2024-11-06 02:15:30.56
Mean = 1311.333
σ = 825.256
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 898.705
max = mean + 2 σ = 2961.844
Focus = 6963.12003381362
0
250
500
750
1000
1250
1500
1750
2000

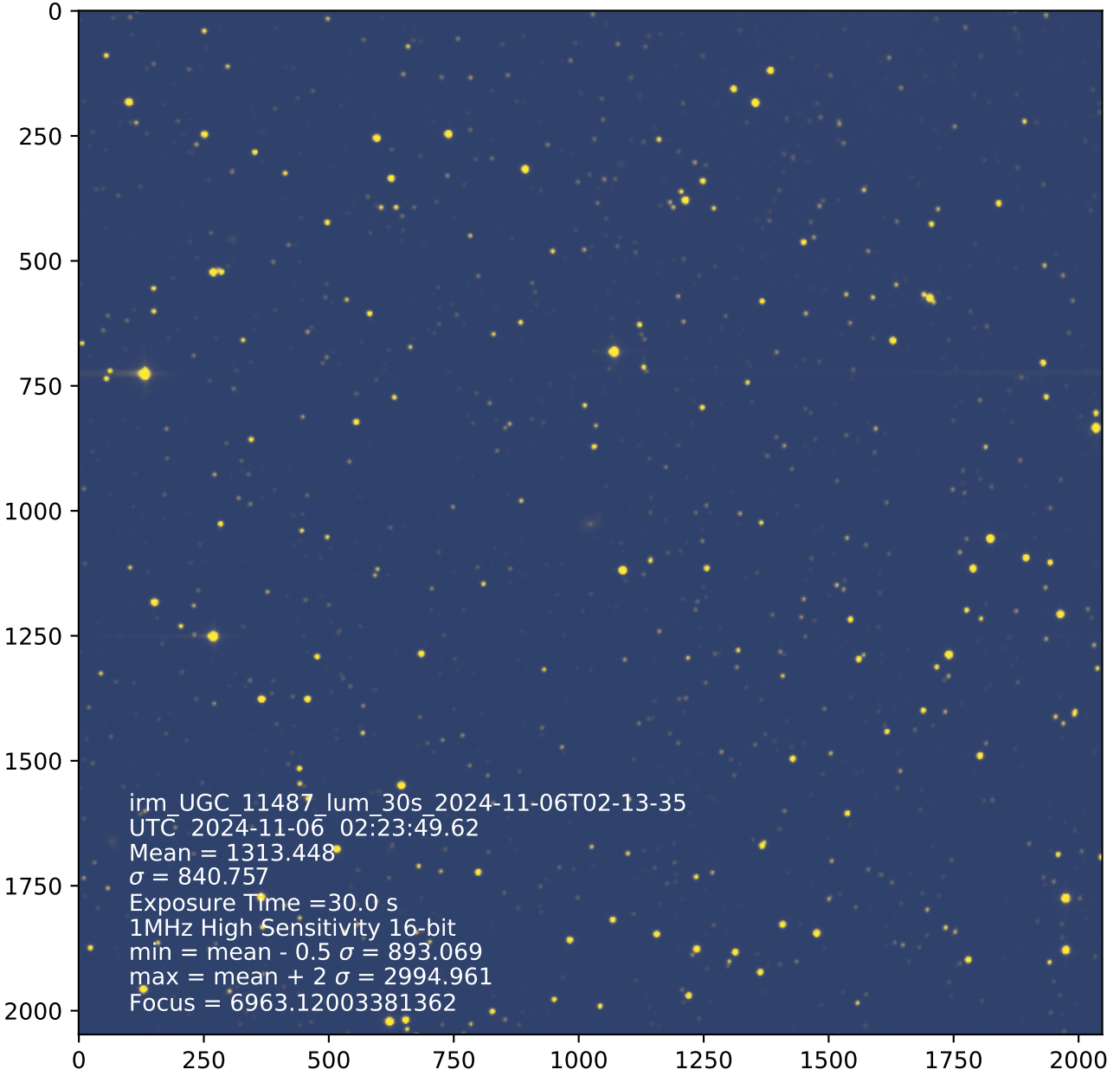

irm_UGC_11487_lum_30s_2024-11-06T02-06-35
UTC 2024-11-06 02:16:53.57
Mean = 1311.317
σ = 832.524
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 895.055
max = mean + 2 σ = 2976.364
Focus = 6963.12003381362
0
250
500
750
1000
1250
1500
1750
2000

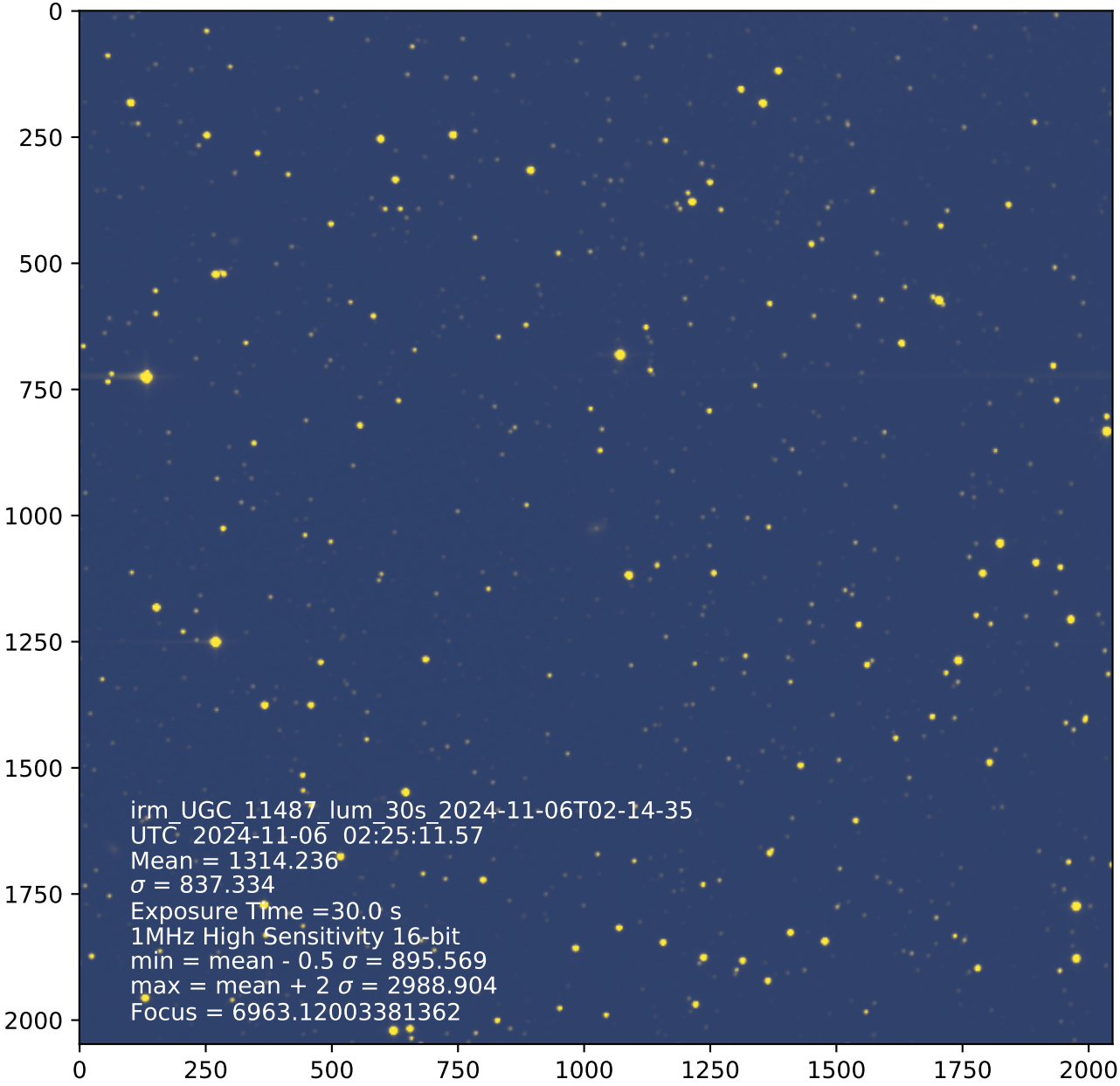

irm_UGC_11487_lum_30s_2024-11-06T02-07-35
UTC 2024-11-06 02:18:15.65
Mean = 1313.621
σ = 838.624
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 894.309
max = mean + 2 σ = 2990.868
Focus = 6963.12003381362
0
250
500
750
1000
1250
1500
1750
2000

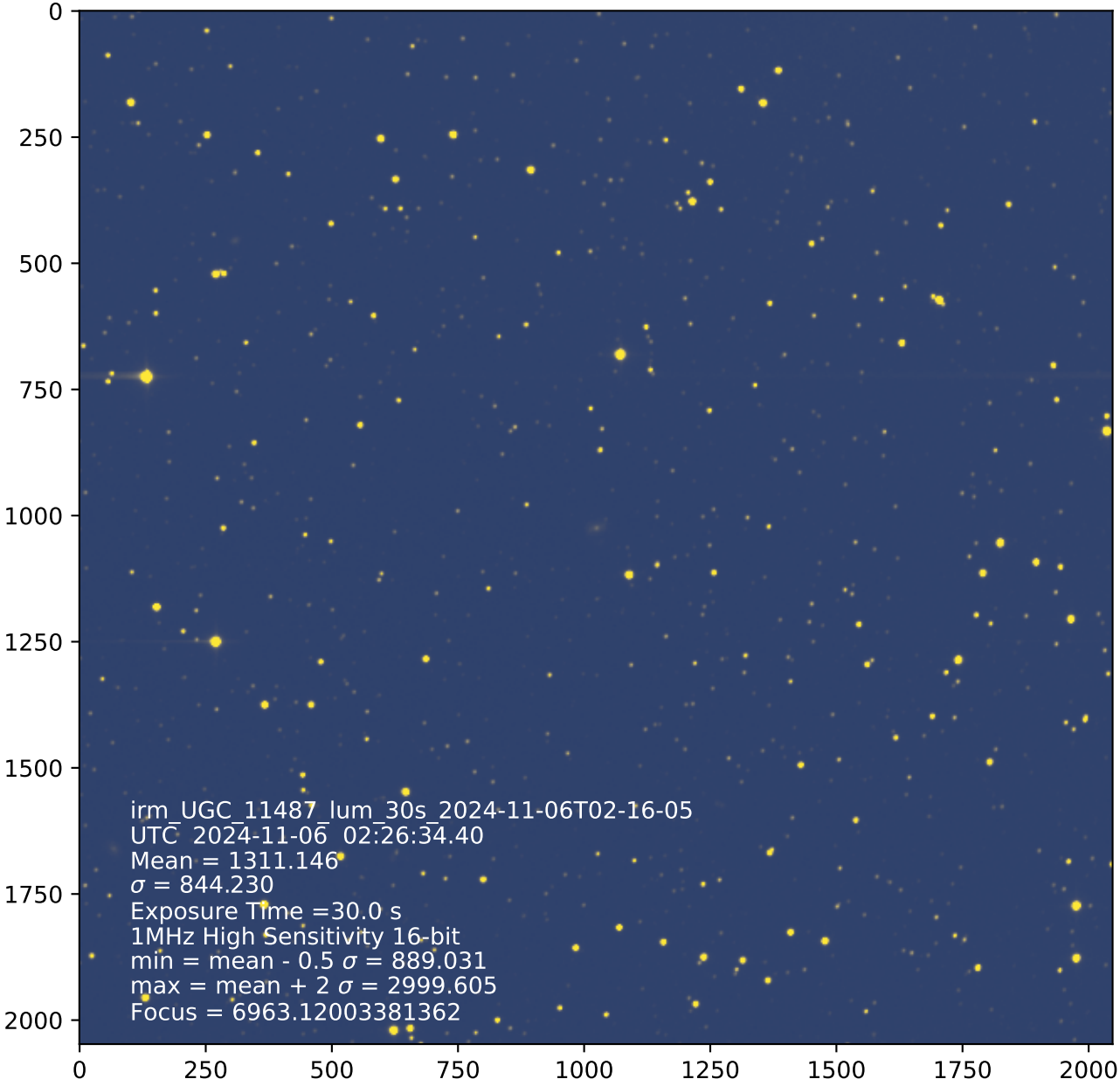

irm_UGC_11487_lum_30s_2024-11-06T02-09-05
UTC 2024-11-06 02:19:38.53
Mean = 1312.840
σ = 843.401
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 891.139
max = mean + 2 σ = 2999.642
Focus = 6963.12003381362
0
250
500
750
1000
1250
1500
1750
2000

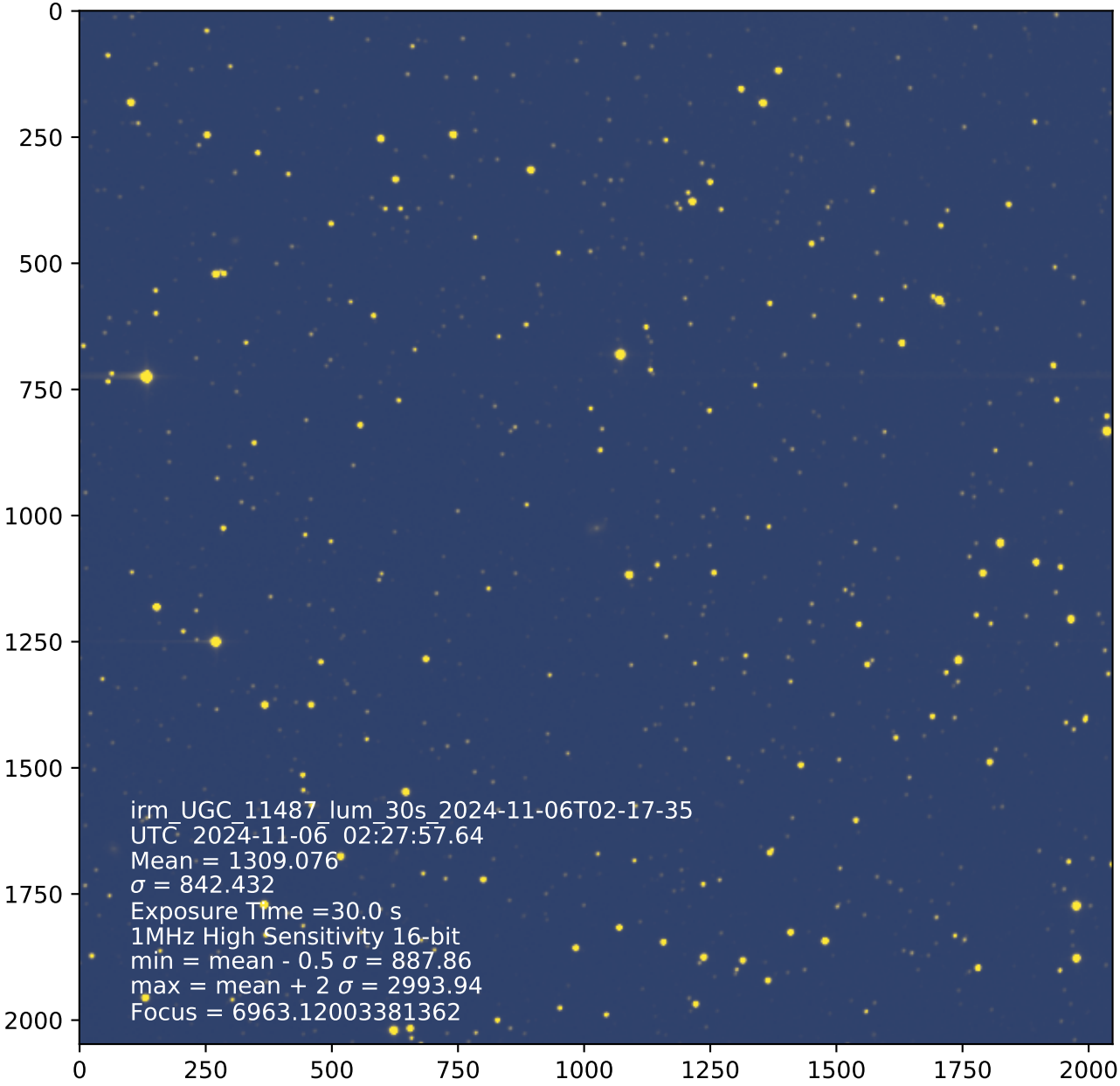

irm_UGC_11487_lum_30s_2024-11-06T02-10-35
UTC 2024-11-06 02:21:01.49
Mean = 1316.119
σ = 844.409
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 893.915
max = mean + 2 σ = 3004.937
Focus = 6963.12003381362
0
250
500
750
1000
1250
1500
1750
2000

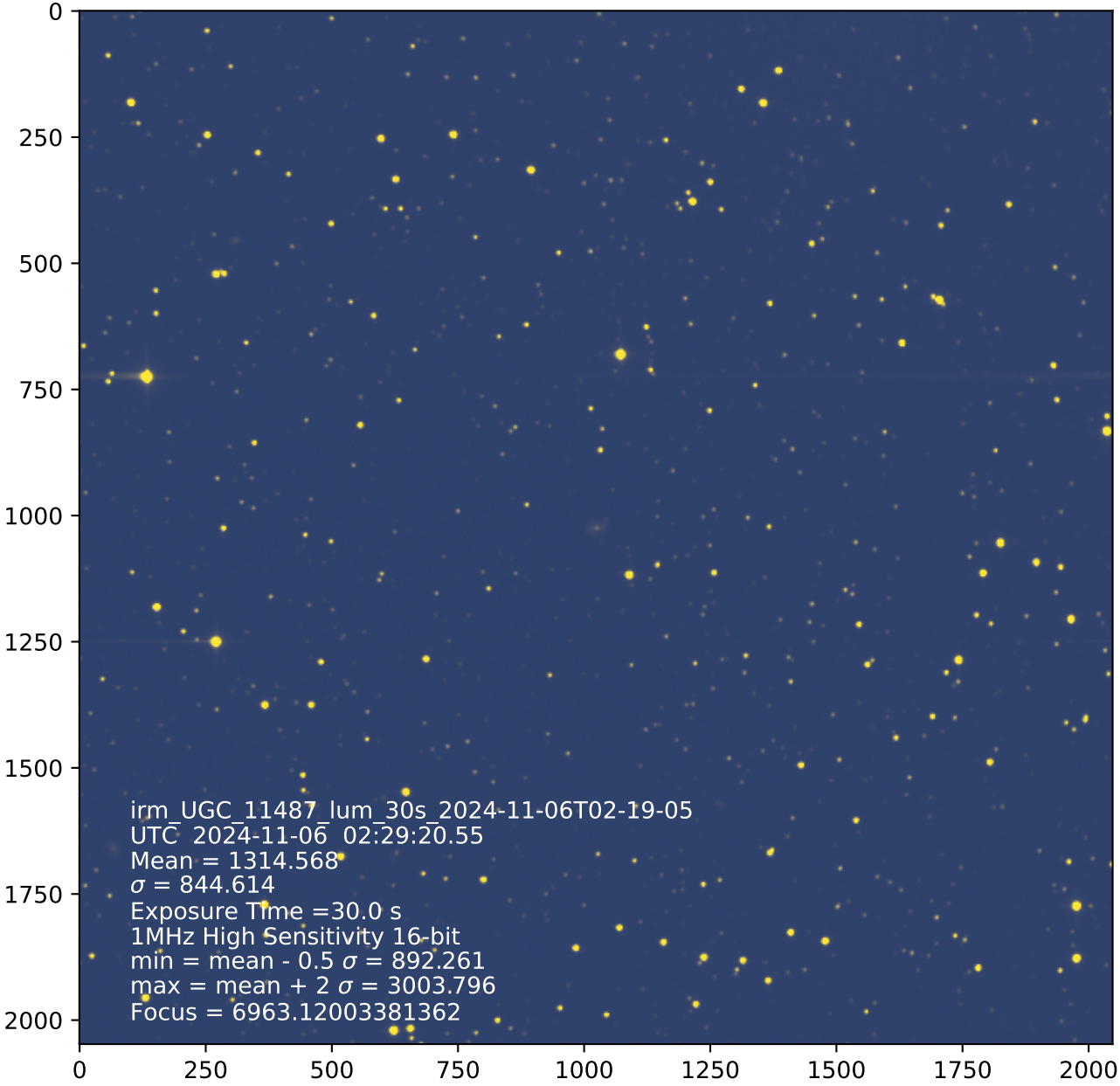

irm_UGC_11487_lum_30s_2024-11-06T02-12-05
UTC 2024-11-06 02:22:26.48
Mean = 1314.944
σ = 842.349
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 893.769
max = mean + 2 σ = 2999.642
Focus = 6963.12003381362
0
250
500
750
1000
1250
1500
1750
2000

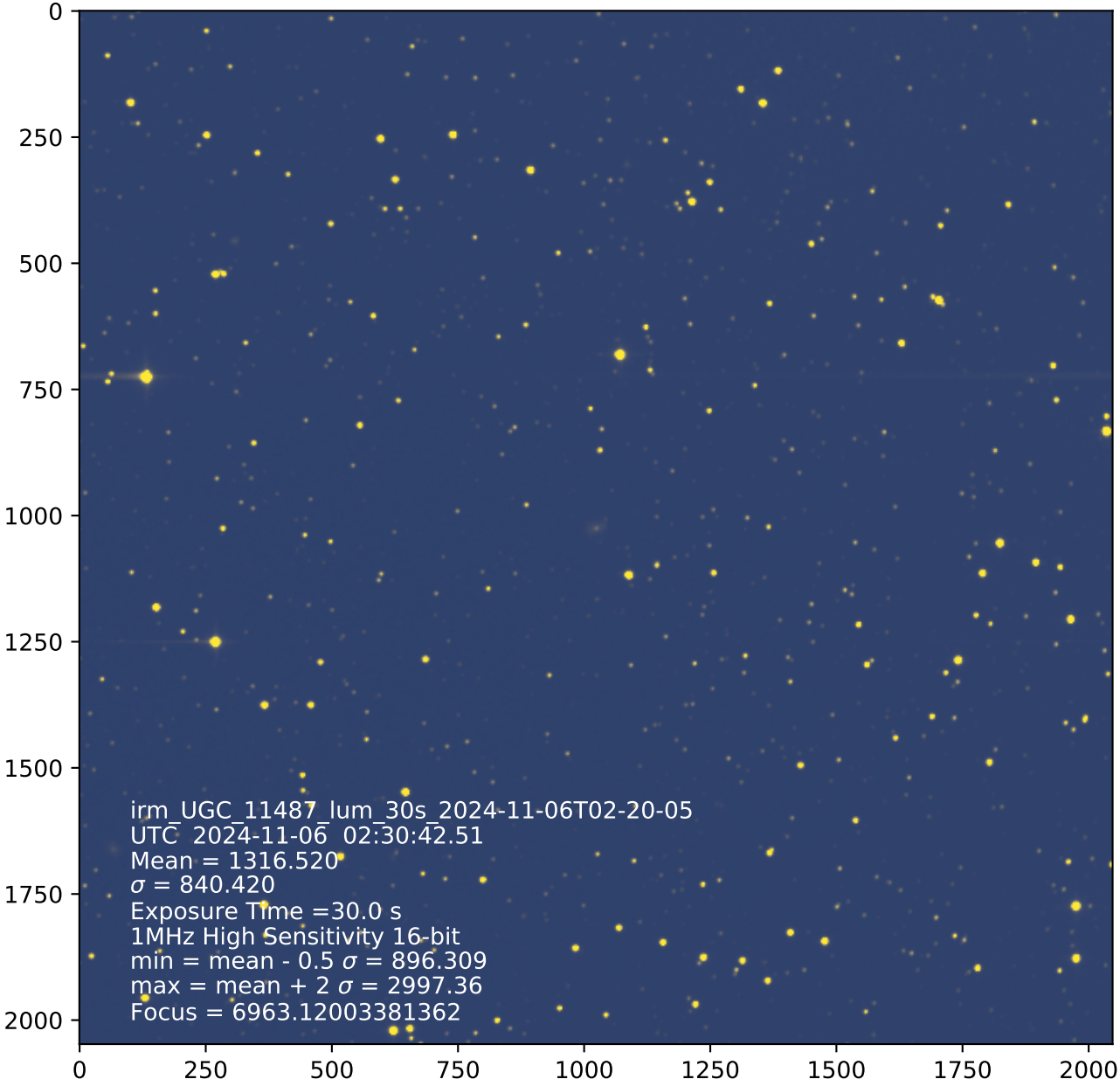

irm_UGC_11487_lum_30s_2024-11-06T02-13-35
UTC 2024-11-06 02:23:49.62
Mean = 1313.448
σ = 840.757
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 893.069
max = mean + 2 σ = 2994.961
Focus = 6963.12003381362
0
250
500
750
1000
1250
1500
1750
2000

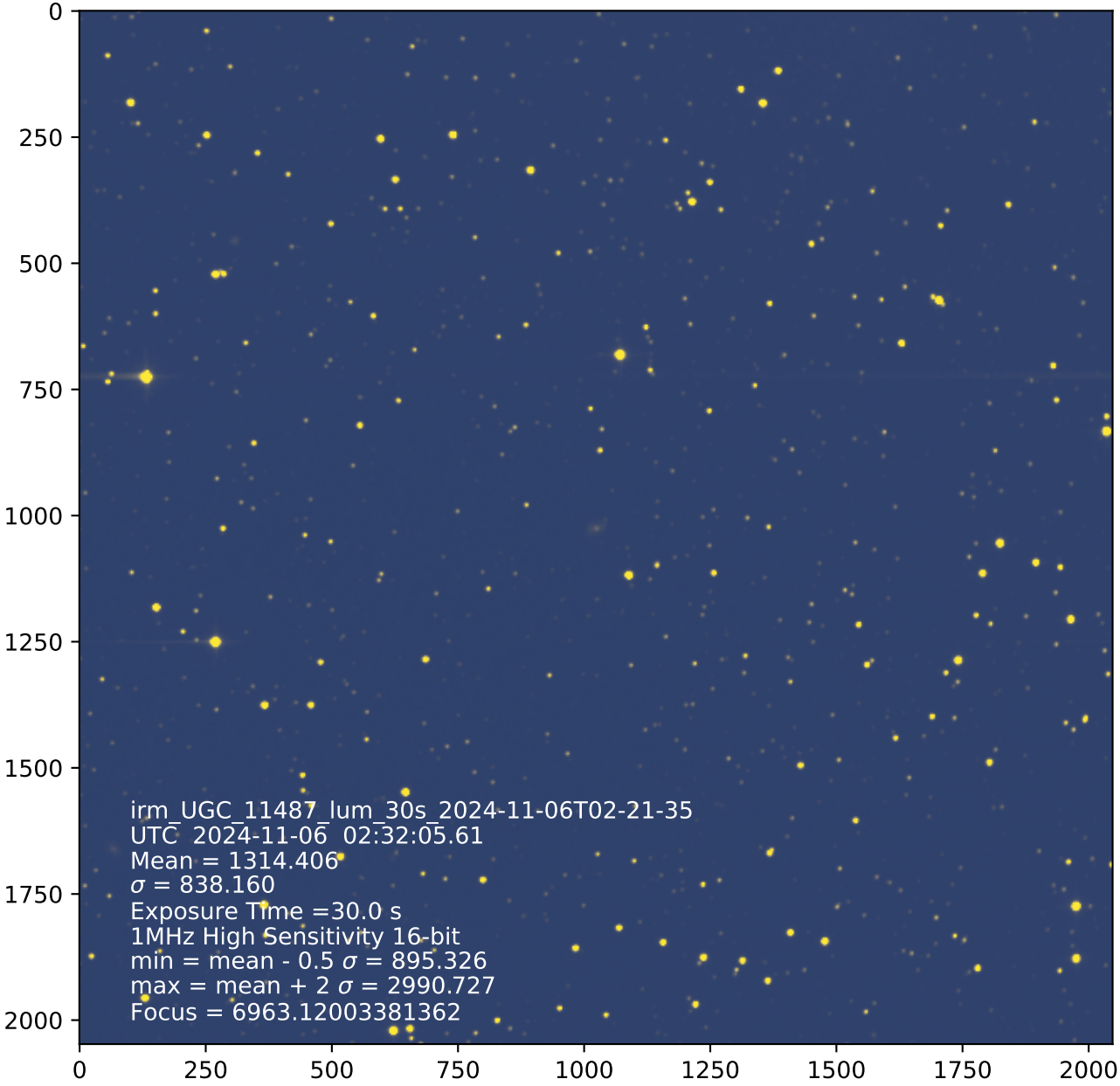

irm_UGC_11487_lum_30s_2024-11-06T02-14-35
UTC 2024-11-06 02:25:11.57
Mean = 1314.236
σ = 837.334
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 895.569
max = mean + 2 σ = 2988.904
Focus = 6963.12003381362
0
250
500
750
1000
1250
1500
1750
2000

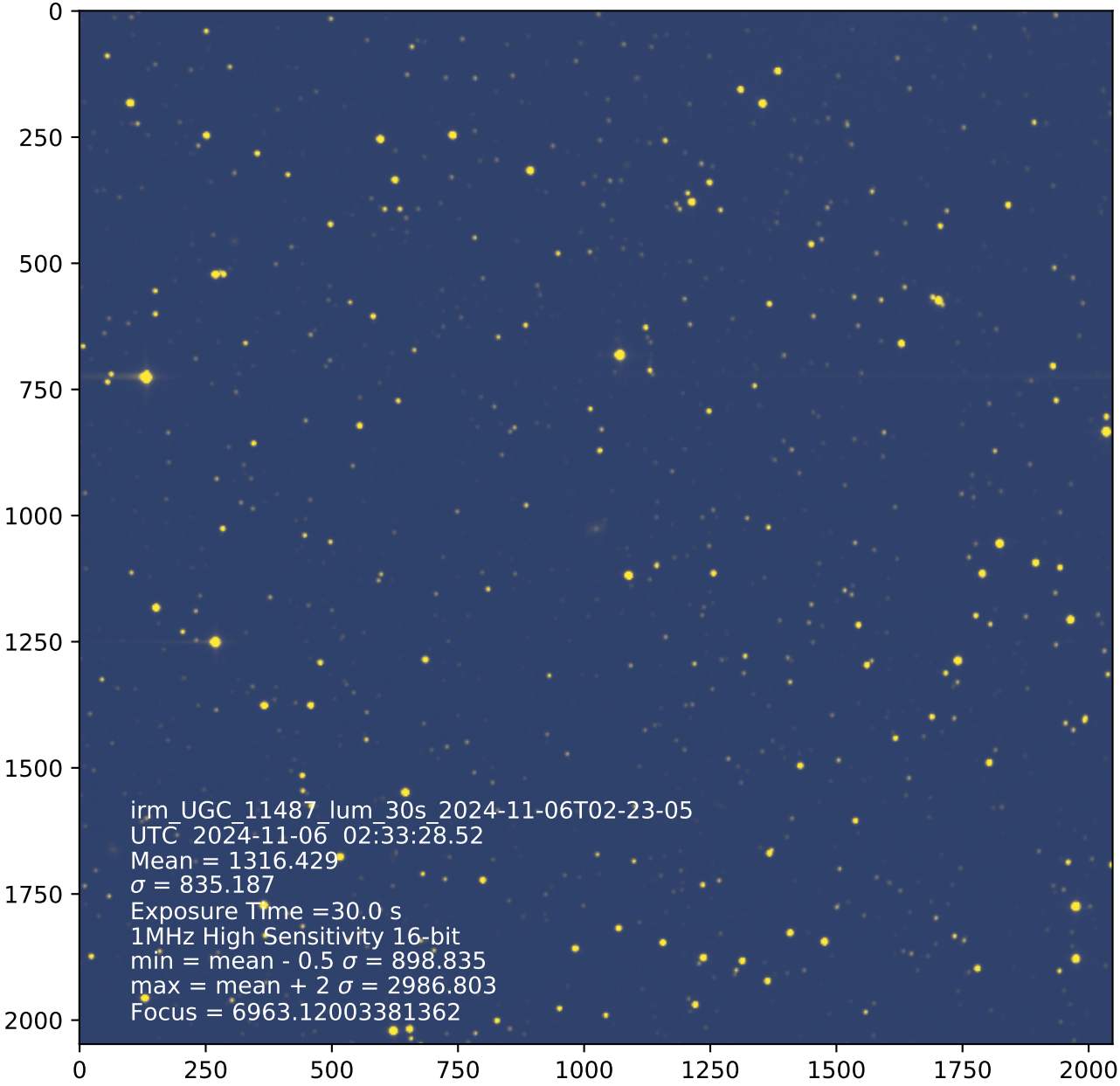

irm_UGC_11487_lum_30s_2024-11-06T02-16-05
UTC 2024-11-06 02:26:34.40
Mean = 1311.146
σ = 844.230
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 889.031
max = mean + 2 σ = 2999.605
Focus = 6963.12003381362
0
250
500
750
1000
1250
1500
1750
2000

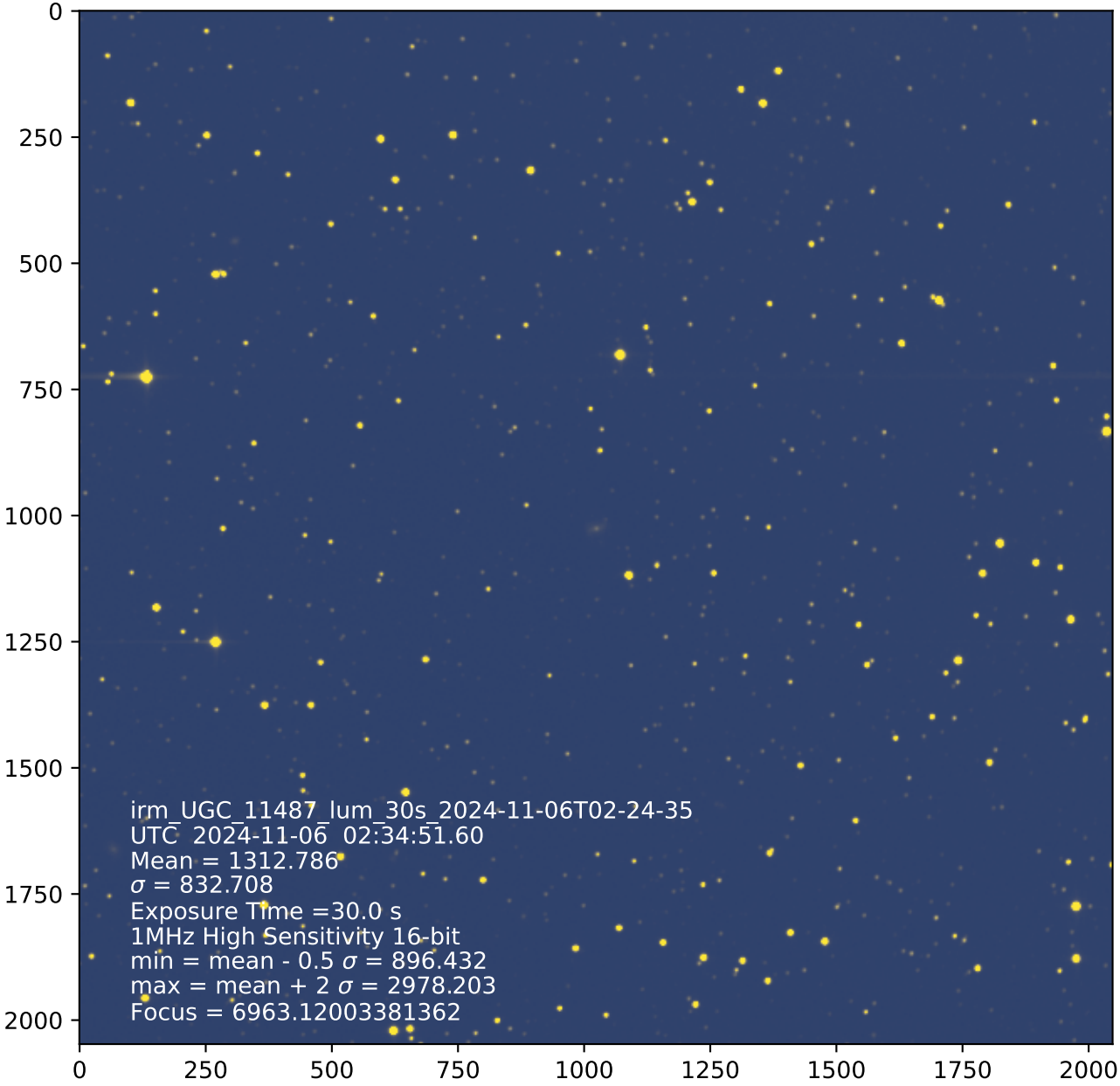

irm_UGC_11487_lum_30s_2024-11-06T02-17-35
UTC 2024-11-06 02:27:57.64
Mean = 1309.076
σ = 842.432
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 887.86
max = mean + 2 σ = 2993.94
Focus = 6963.12003381362
0
250
500
750
1000
1250
1500
1750
2000

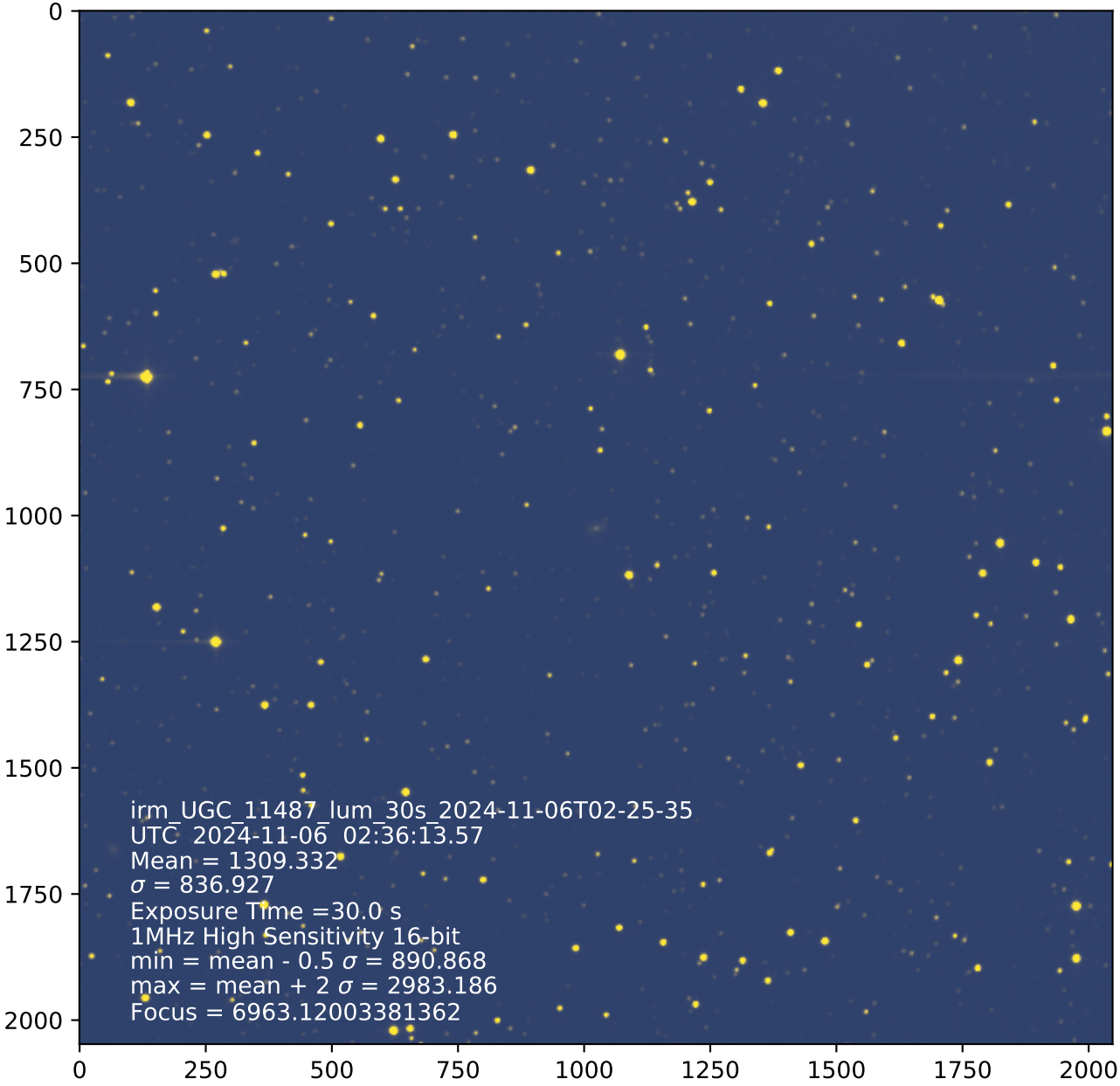

irm_UGC_11487_lum_30s_2024-11-06T02-19-05
UTC 2024-11-06 02:29:20.55
Mean = 1314.568
σ = 844.614
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 892.261
max = mean + 2 σ = 3003.796
Focus = 6963.12003381362
0
250
500
750
1000
1250
1500
1750
2000

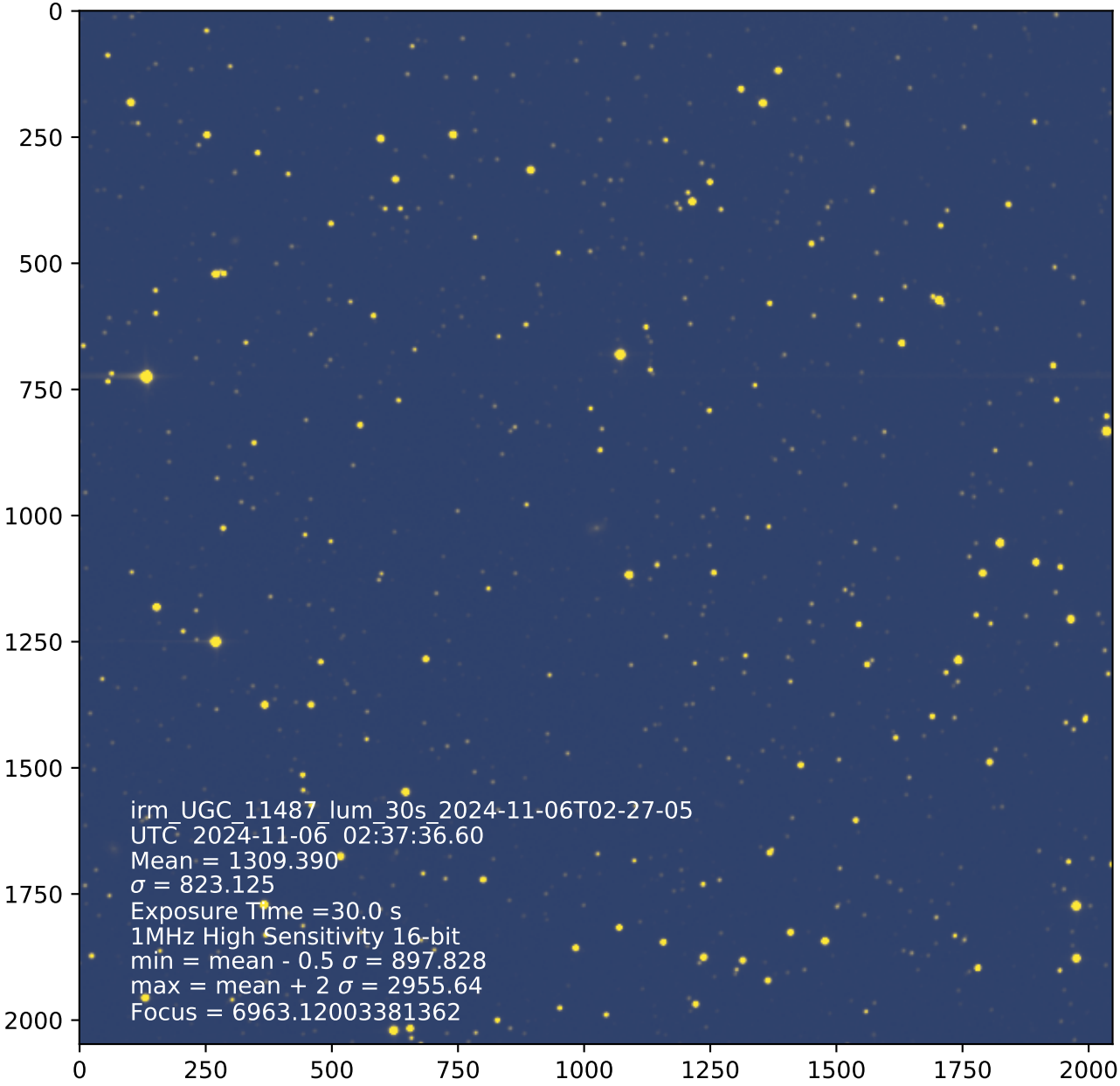

irm_UGC_11487_lum_30s_2024-11-06T02-20-05
UTC 2024-11-06 02:30:42.51
Mean = 1316.520
σ = 840.420
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 896.309
max = mean + 2 σ = 2997.36
Focus = 6963.12003381362
0
250
500
750
1000
1250
1500
1750
2000

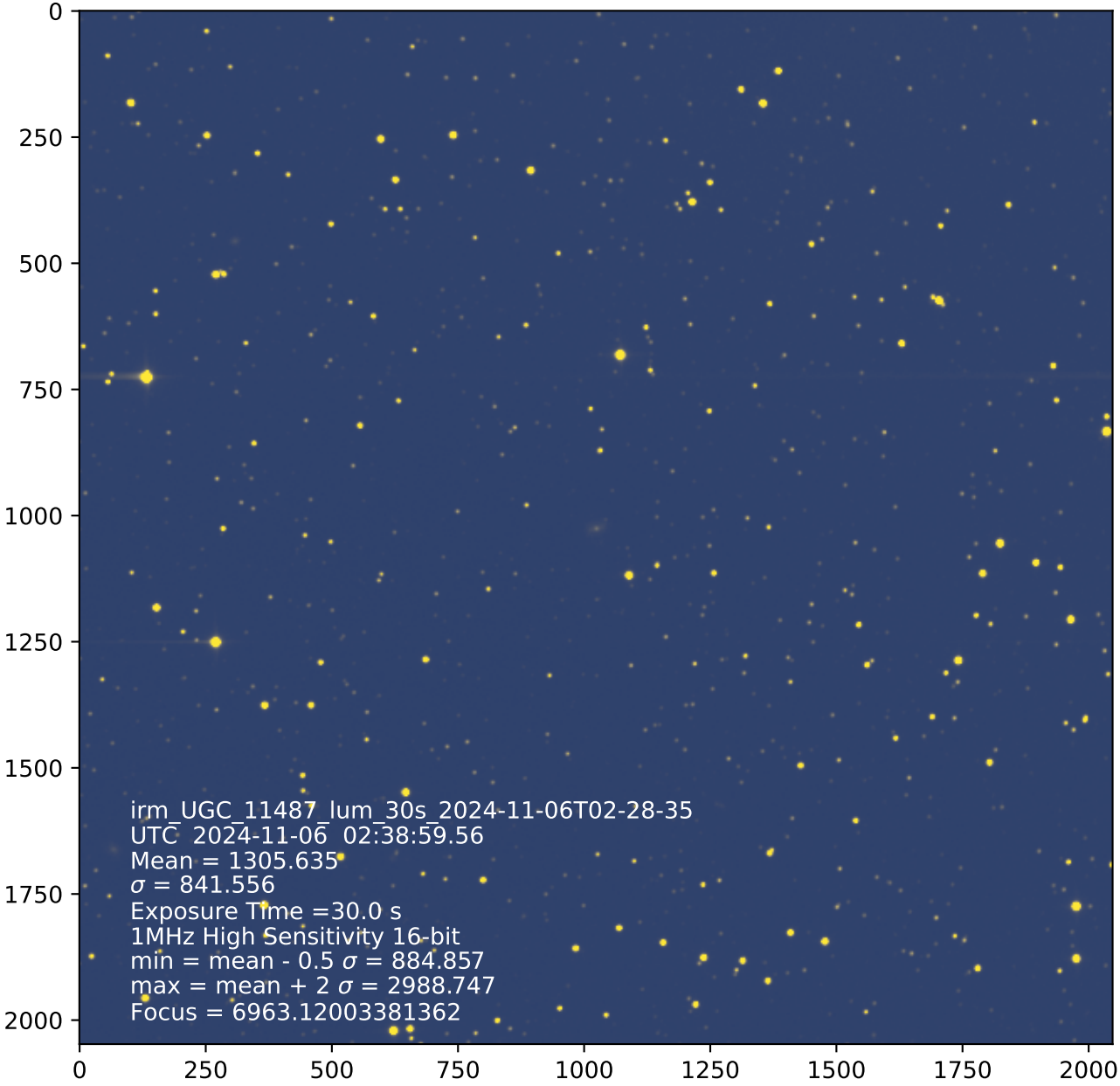

irm_UGC_11487_lum_30s_2024-11-06T02-21-35
UTC 2024-11-06 02:32:05.61
Mean = 1314.406
σ = 838.160
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 895.326
max = mean + 2 σ = 2990.727
Focus = 6963.12003381362
0
250
500
750
1000
1250
1500
1750
2000

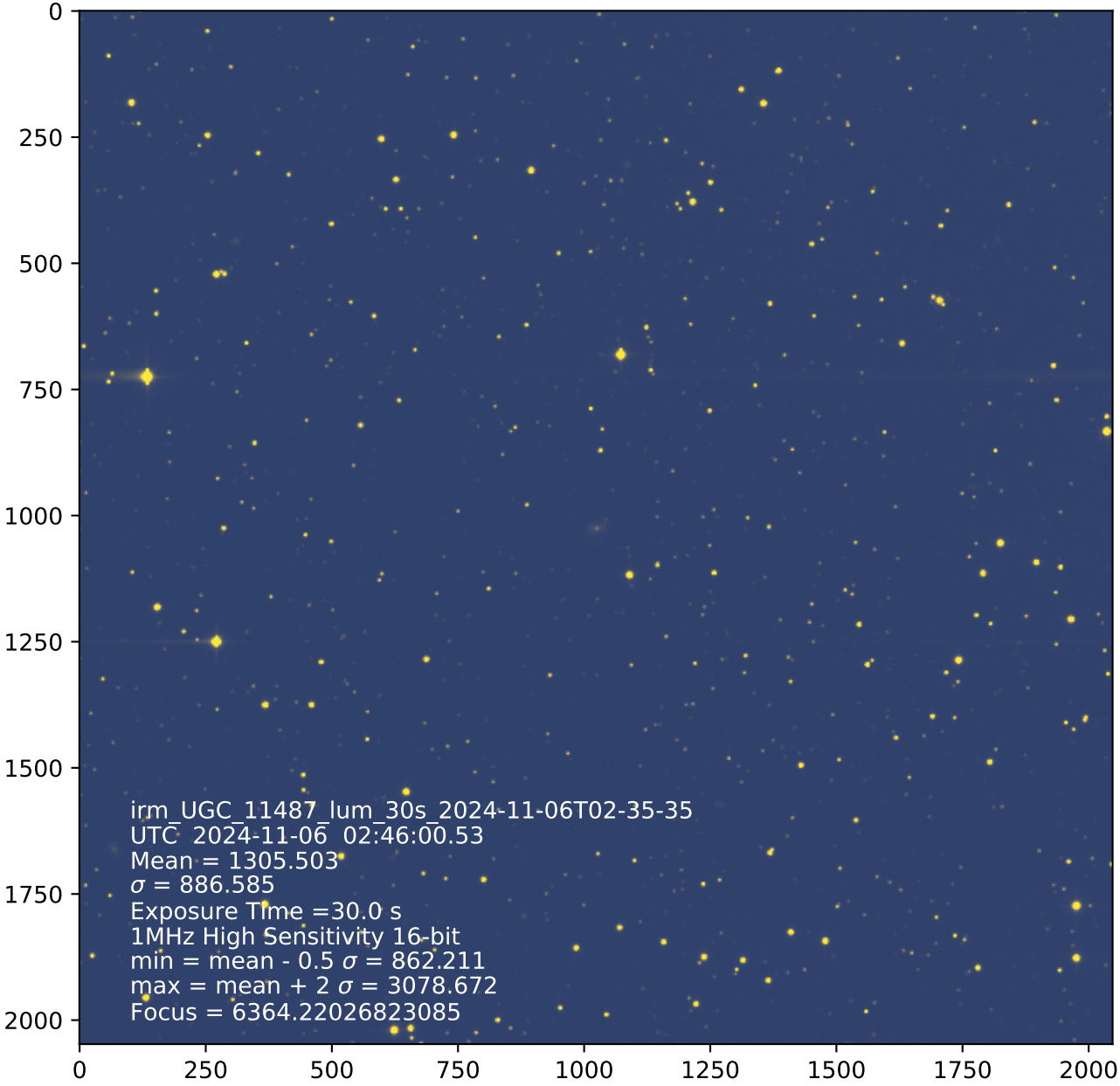

irm_UGC_11487_lum_30s_2024-11-06T02-23-05
UTC 2024-11-06 02:33:28.52
Mean = 1316.429
σ = 835.187
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 898.835
max = mean + 2 σ = 2986.803
Focus = 6963.12003381362
0
250
500
750
1000
1250
1500
1750
2000

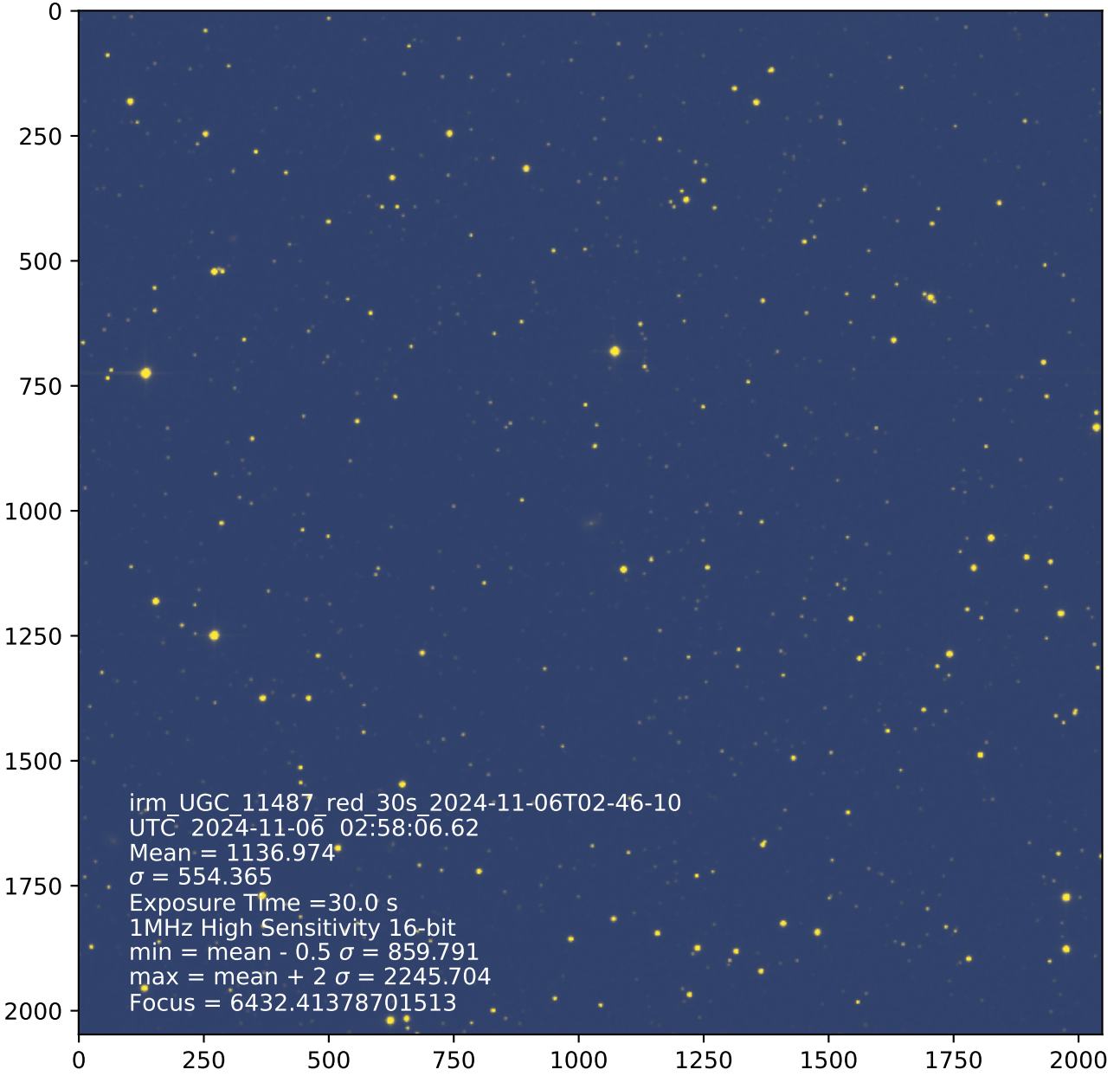

irm_UGC_11487_lum_30s_2024-11-06T02-24-35
UTC 2024-11-06 02:34:51.60
Mean = 1312.786
σ = 832.708
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 896.432
max = mean + 2 σ = 2978.203
Focus = 6963.12003381362
0
250
500
750
1000
1250
1500
1750
2000

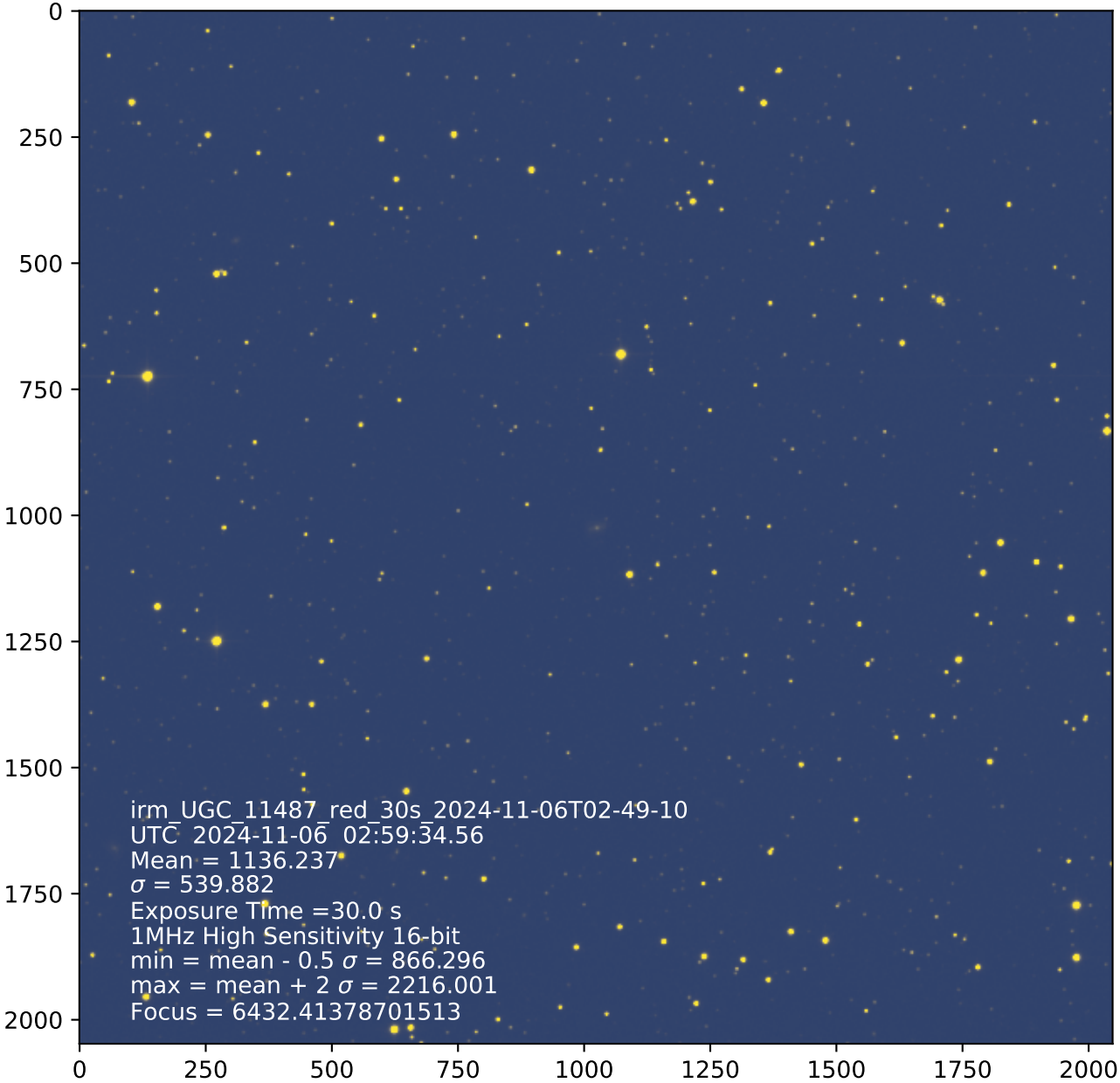

irm_UGC_11487_lum_30s_2024-11-06T02-25-35
UTC 2024-11-06 02:36:13.57
Mean = 1309.332
σ = 836.927
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 890.868
max = mean + 2 σ = 2983.186
Focus = 6963.12003381362
0
250
500
750
1000
1250
1500
1750
2000

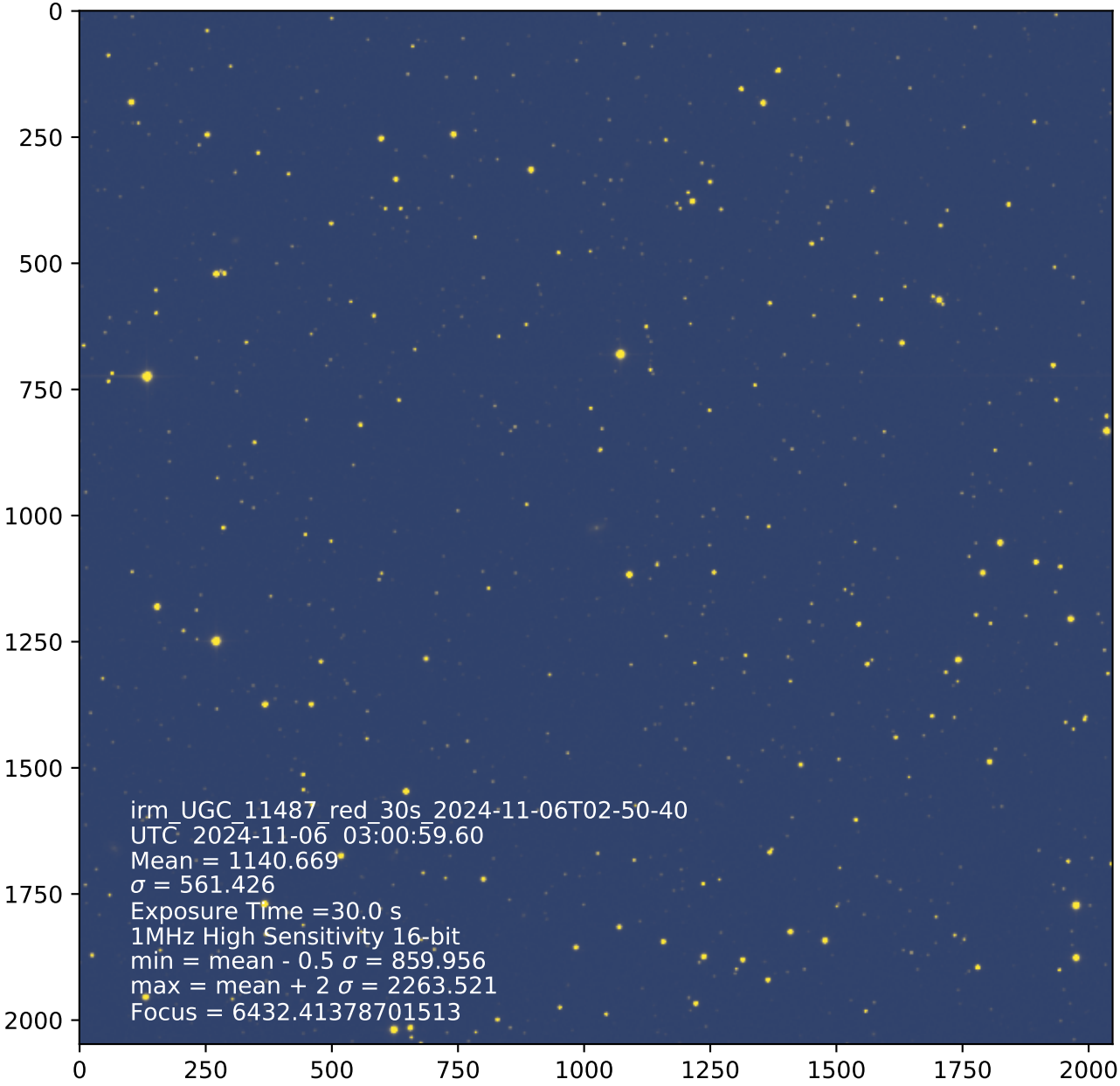

irm_UGC_11487_lum_30s_2024-11-06T02-27-05
UTC 2024-11-06 02:37:36.60
Mean = 1309.390
σ = 823.125
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 897.828
max = mean + 2 σ = 2955.64
Focus = 6963.12003381362
0
250
500
750
1000
1250
1500
1750
2000

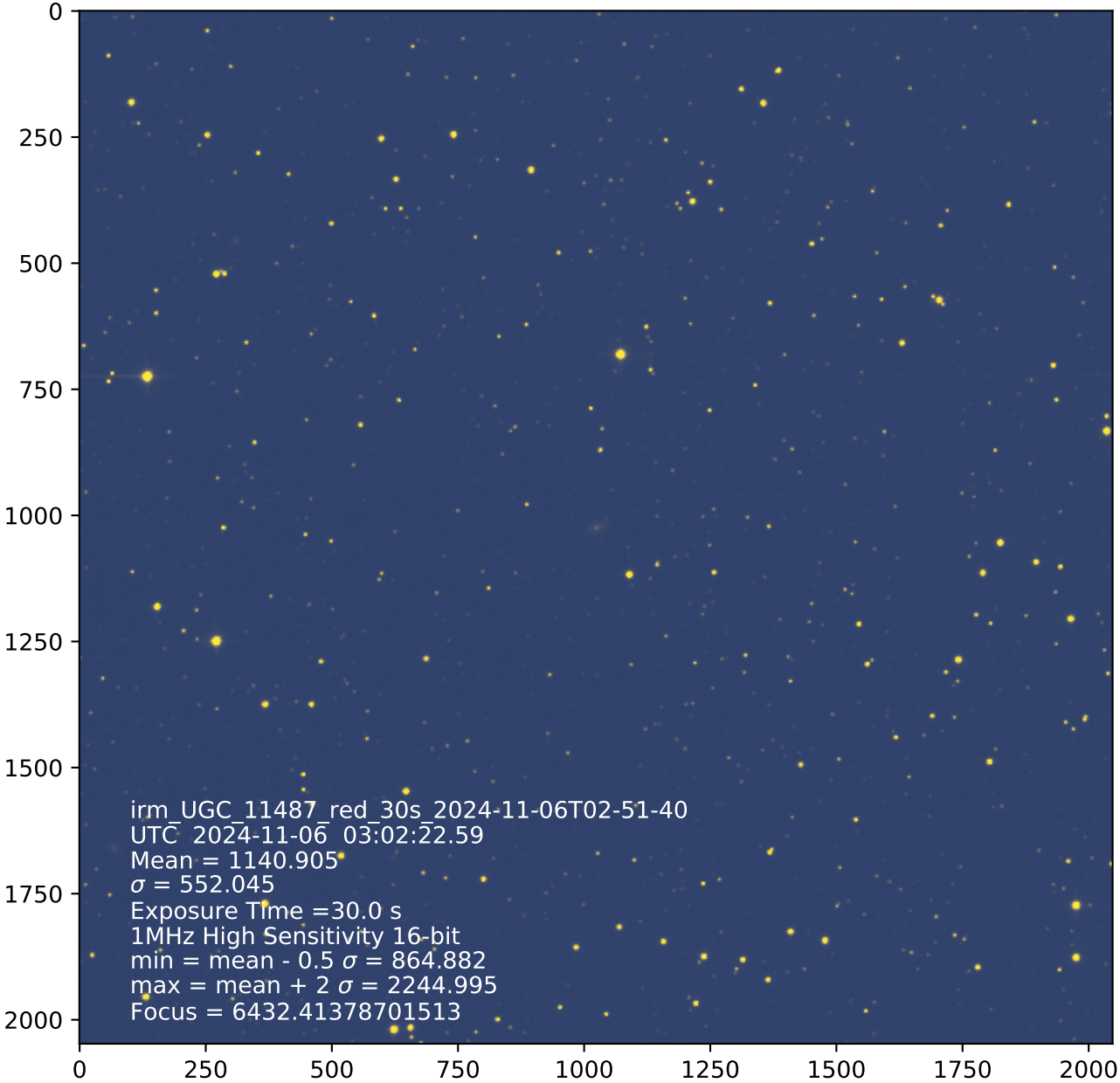

irm_UGC_11487_lum_30s_2024-11-06T02-28-35
UTC 2024-11-06 02:38:59.56
Mean = 1305.635
σ = 841.556
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 884.857
max = mean + 2 σ = 2988.747
Focus = 6963.12003381362
0
250
500
750
1000
1250
1500
1750
2000

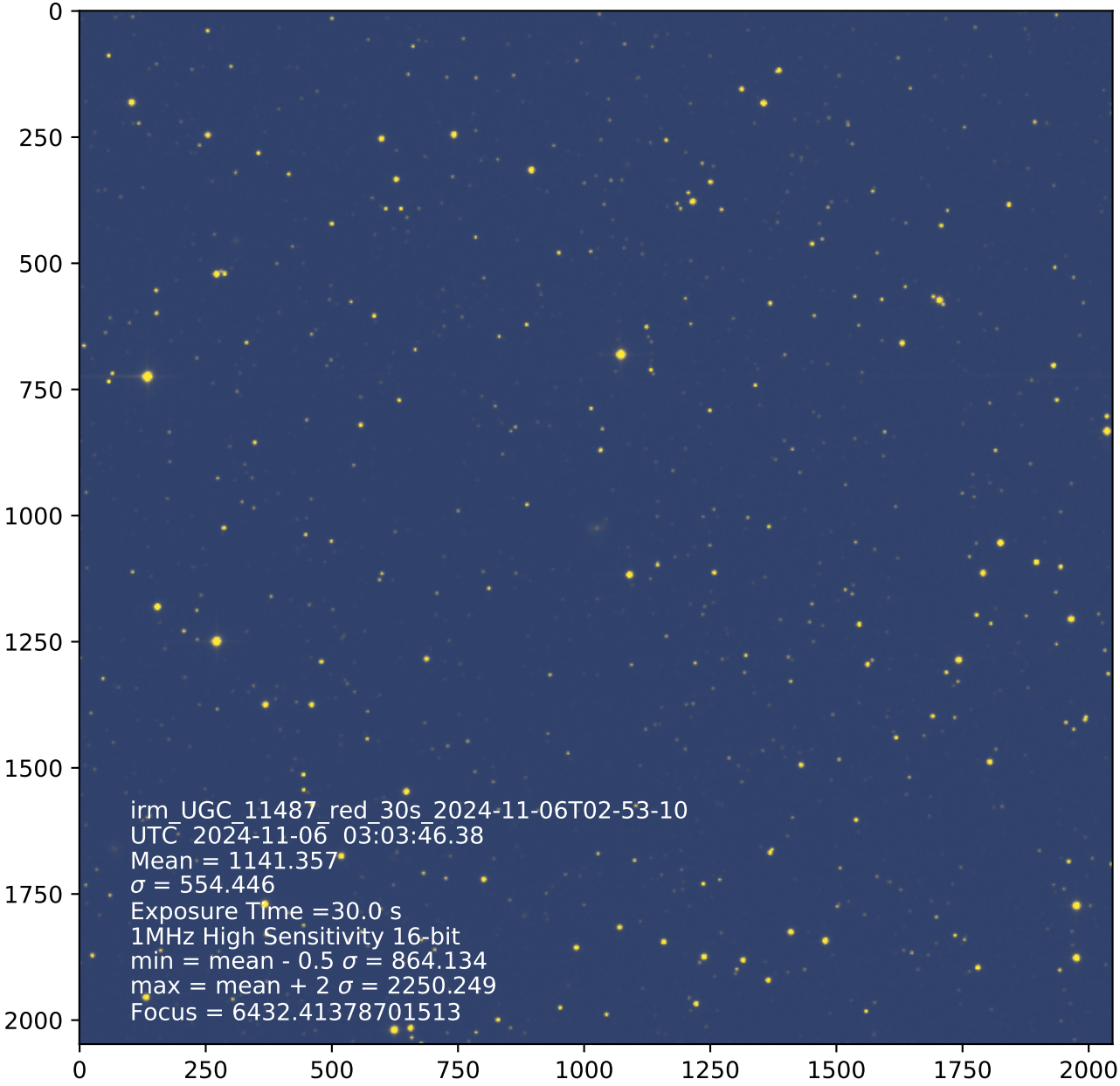

irm_UGC_11487_lum_30s_2024-11-06T02-35-35
UTC 2024-11-06 02:46:00.53
Mean = 1305.503
σ = 886.585
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 862.211
max = mean + 2 σ = 3078.672
Focus = 6364.22026823085
0
250
500
750
1000
1250
1500
1750
2000

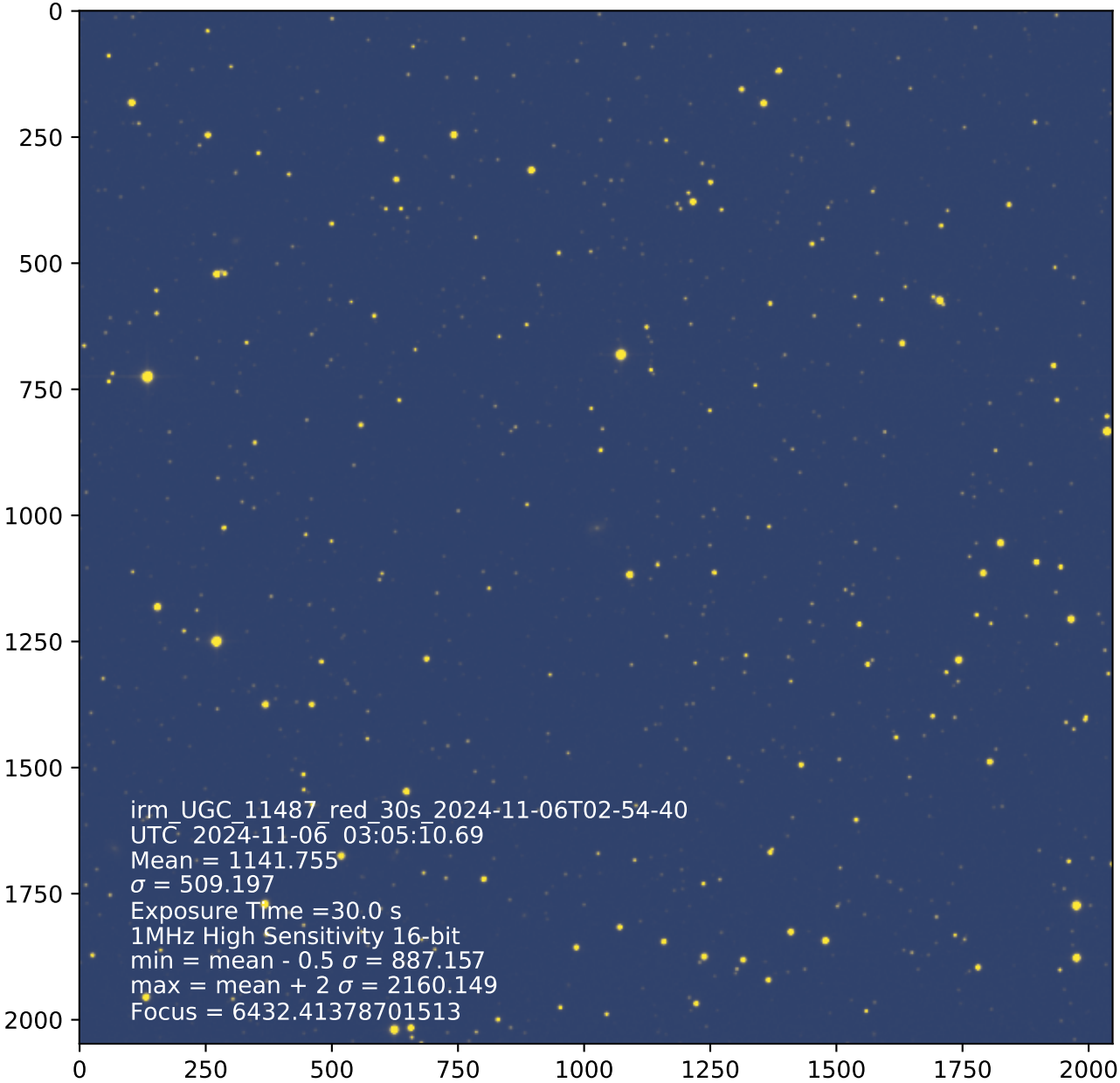

irm_UGC_11487_red_30s_2024-11-06T02-46-10
UTC 2024-11-06 02:58:06.62
Mean = 1136.974
σ = 554.365
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 859.791
max = mean + 2 σ = 2245.704
Focus = 6432.41378701513
0
250
500
750
1000
1250
1500
1750
2000

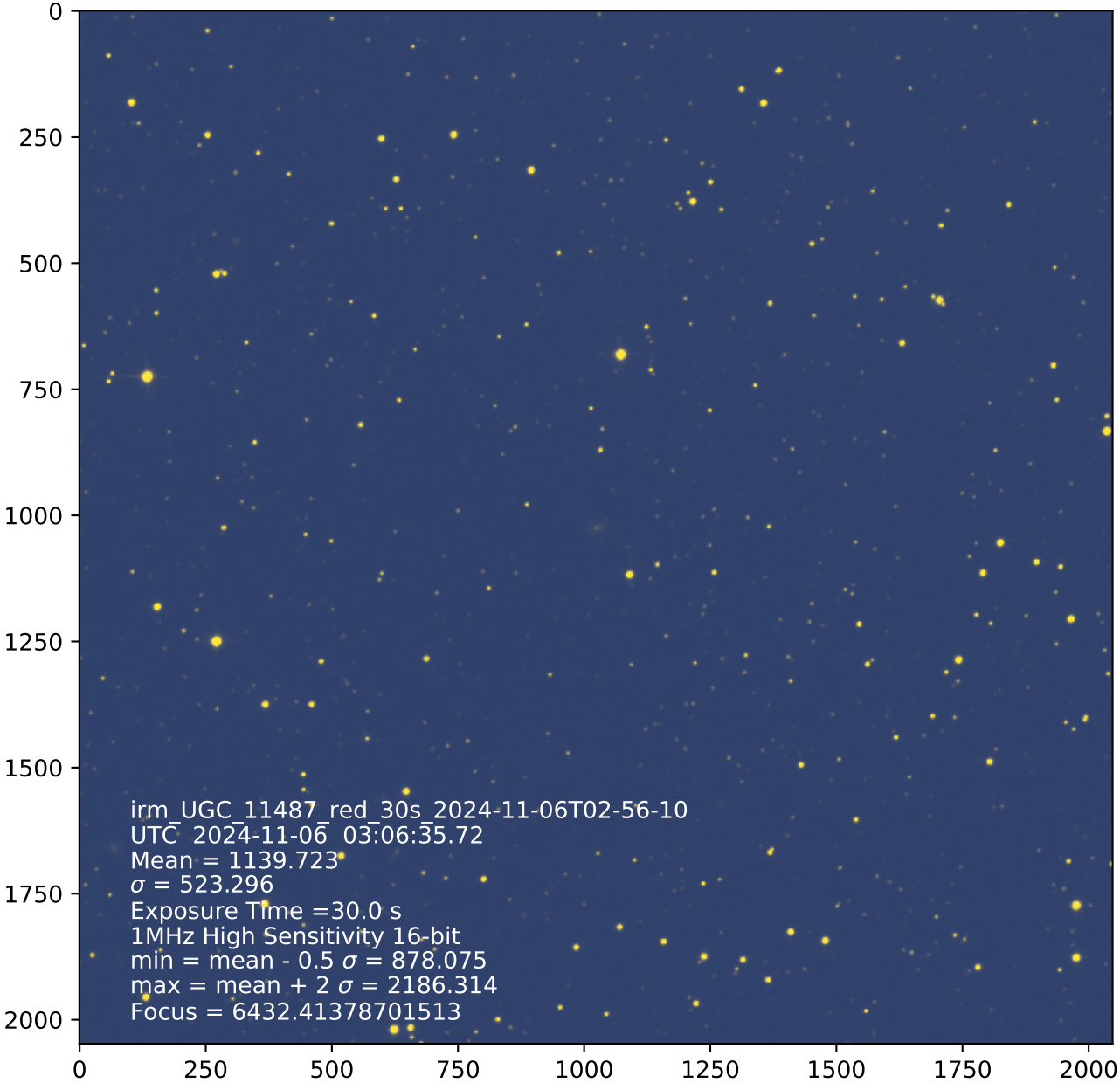

irm_UGC_11487_red_30s_2024-11-06T02-49-10
UTC 2024-11-06 02:59:34.56
Mean = 1136.237
σ = 539.882
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 866.296
max = mean + 2 σ = 2216.001
Focus = 6432.41378701513
0
250
500
750
1000
1250
1500
1750
2000

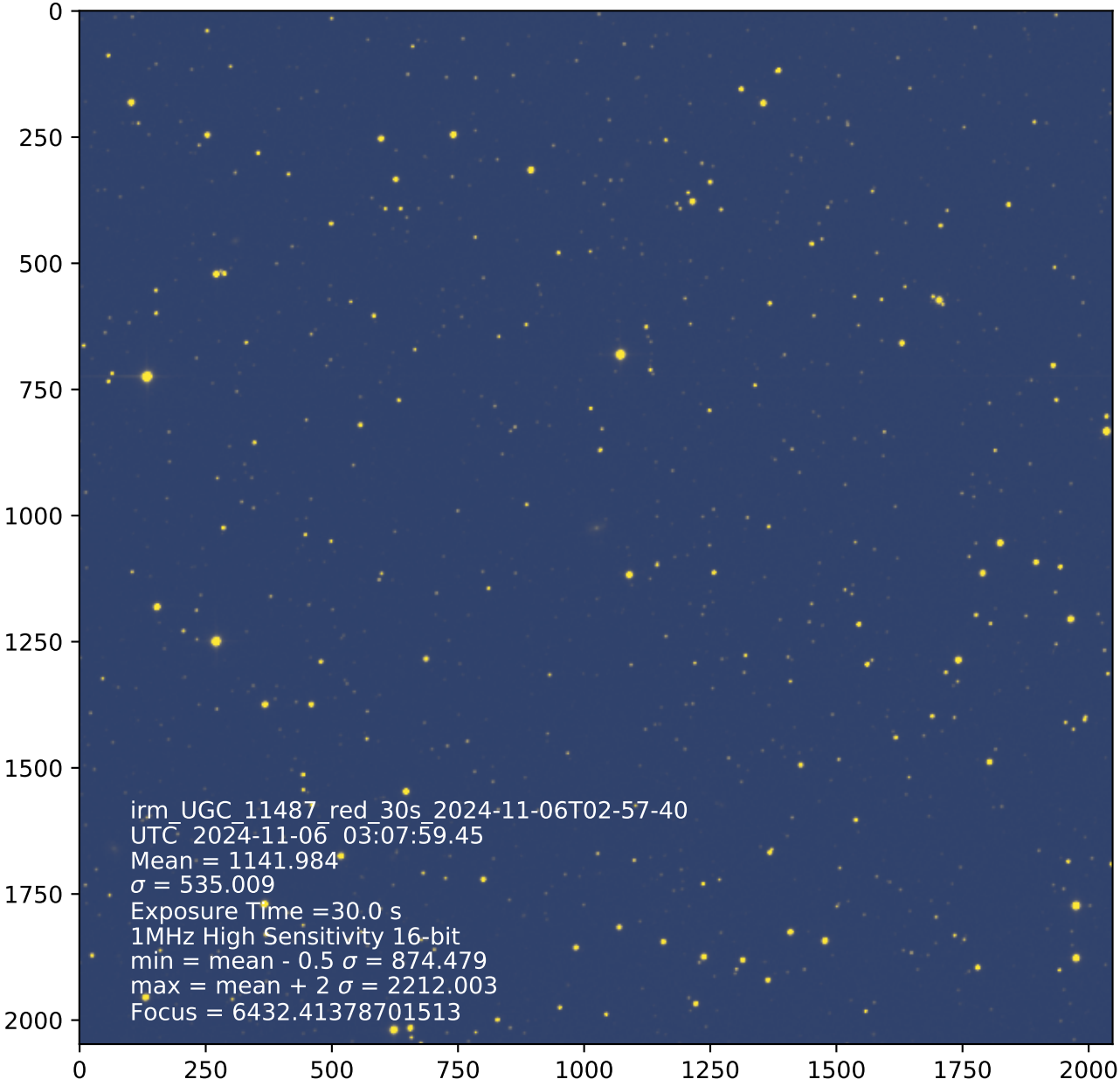

irm_UGC_11487_red_30s_2024-11-06T02-50-40
UTC 2024-11-06 03:00:59.60
Mean = 1140.669
σ = 561.426
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 859.956
max = mean + 2 σ = 2263.521
Focus = 6432.41378701513
0
250
500
750
1000
1250
1500
1750
2000

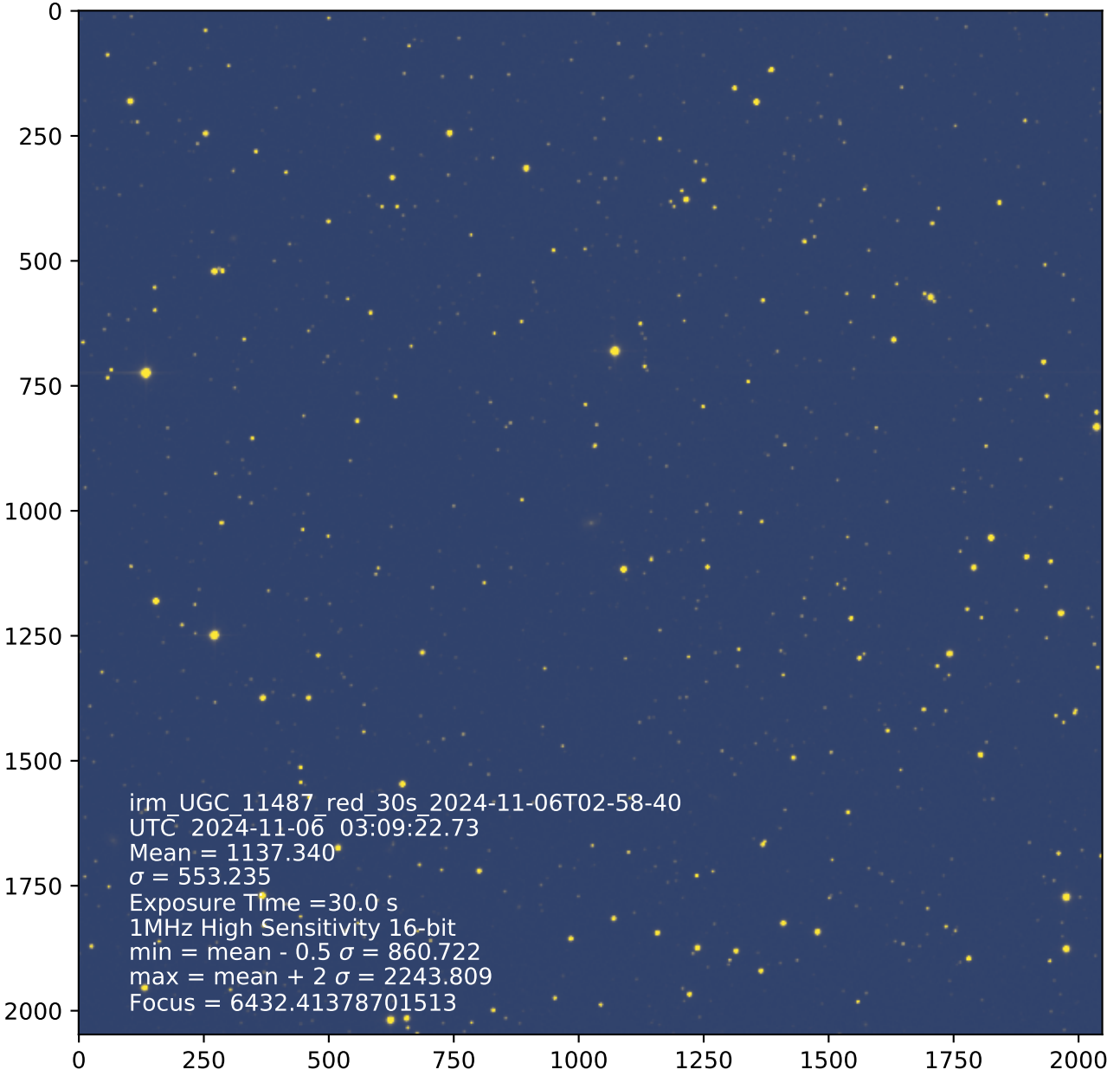

irm_UGC_11487_red_30s_2024-11-06T02-51-40
UTC 2024-11-06 03:02:22.59
Mean = 1140.905
σ = 552.045
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 864.882
max = mean + 2 σ = 2244.995
Focus = 6432.41378701513
0
250
500
750
1000
1250
1500
1750
2000

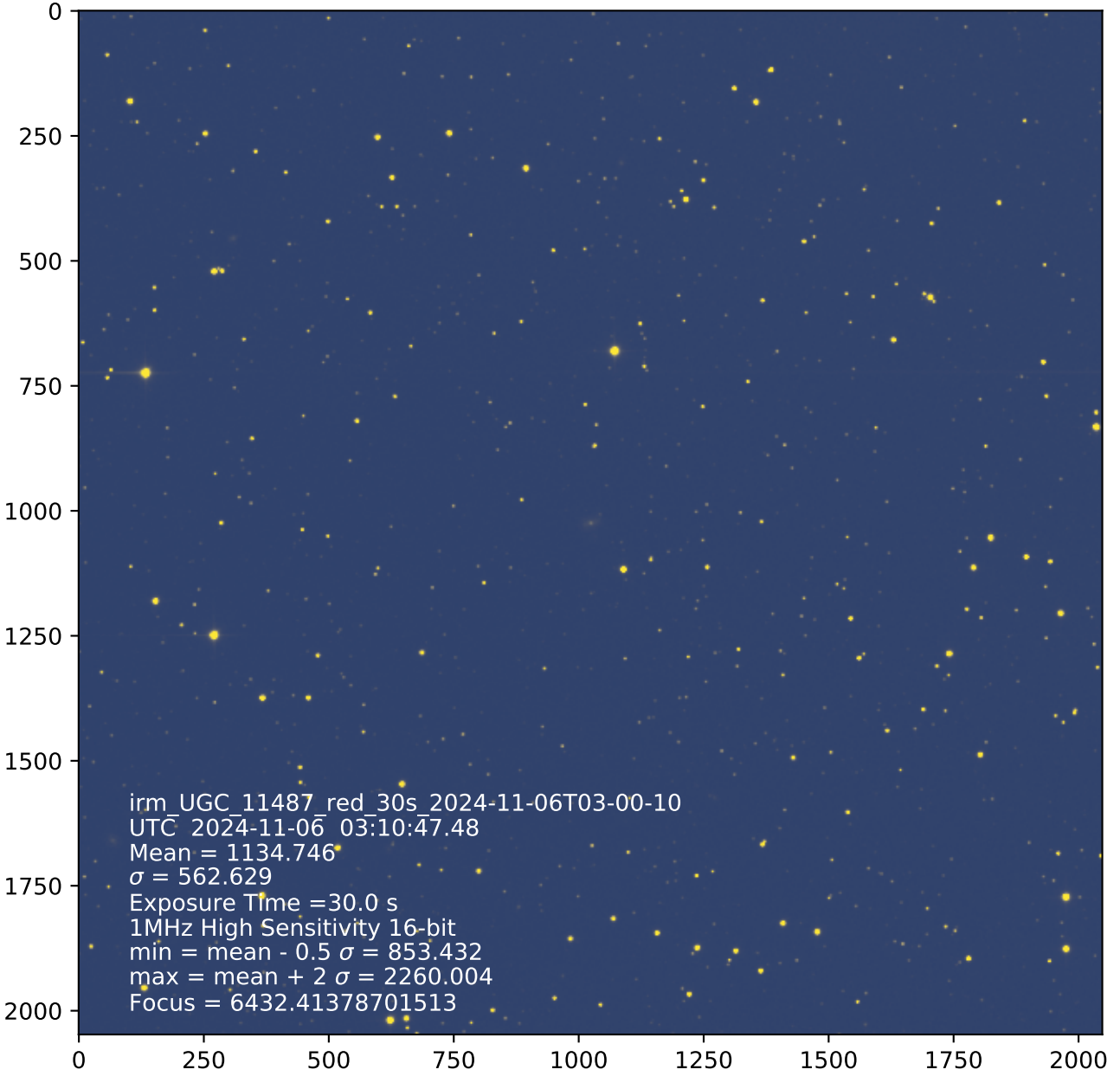

irm_UGC_11487_red_30s_2024-11-06T02-53-10
UTC 2024-11-06 03:03:46.38
Mean = 1141.357
σ = 554.446
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 864.134
max = mean + 2 σ = 2250.249
Focus = 6432.41378701513
0
250
500
750
1000
1250
1500
1750
2000

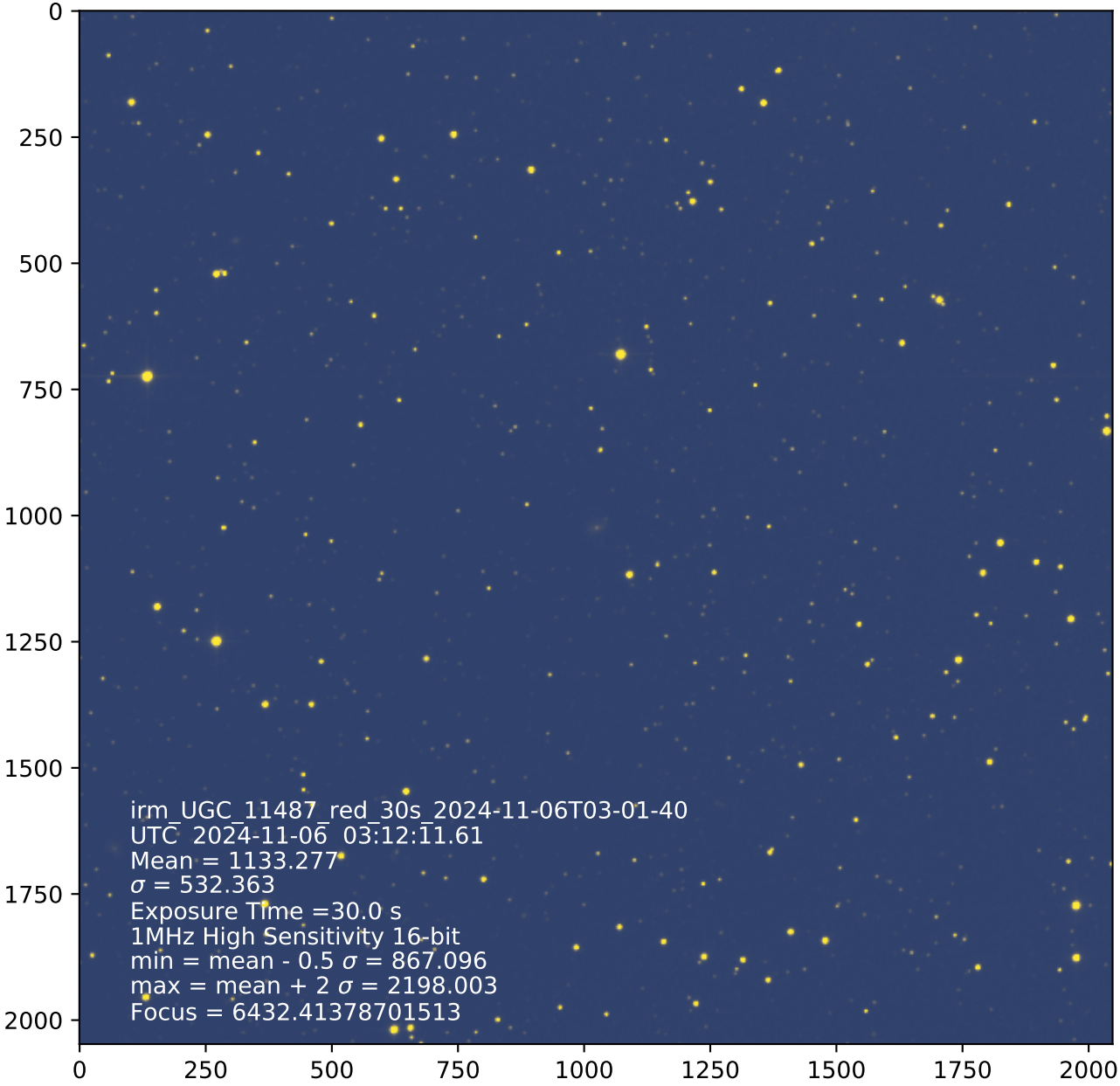

irm_UGC_11487_red_30s_2024-11-06T02-54-40
UTC 2024-11-06 03:05:10.69
Mean = 1141.755
σ = 509.197
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 887.157
max = mean + 2 σ = 2160.149
Focus = 6432.41378701513
0
250
500
750
1000
1250
1500
1750
2000

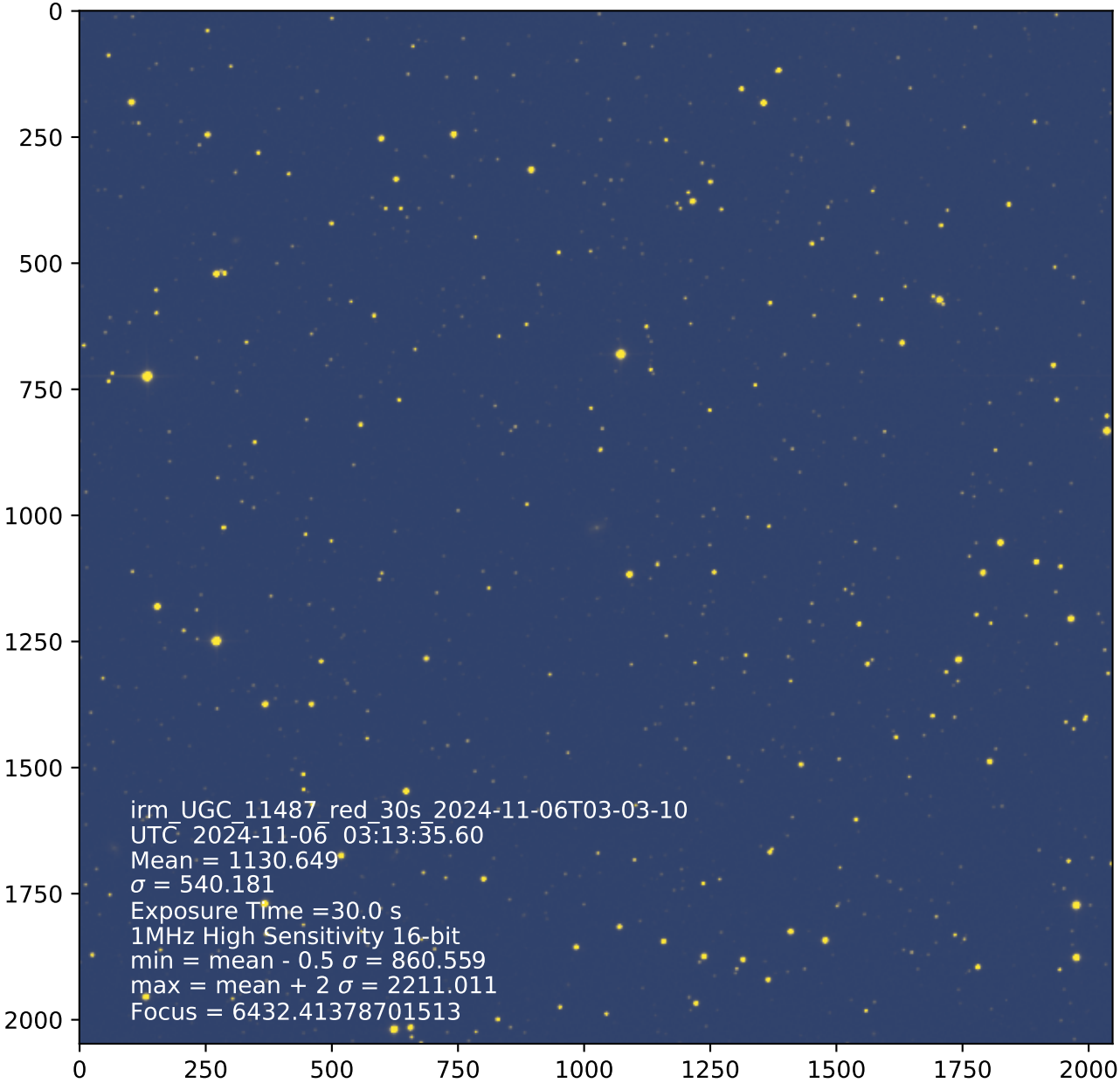

irm_UGC_11487_red_30s_2024-11-06T02-56-10
UTC 2024-11-06 03:06:35.72
Mean = 1139.723
σ = 523.296
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 878.075
max = mean + 2 σ = 2186.314
Focus = 6432.41378701513
0
250
500
750
1000
1250
1500
1750
2000

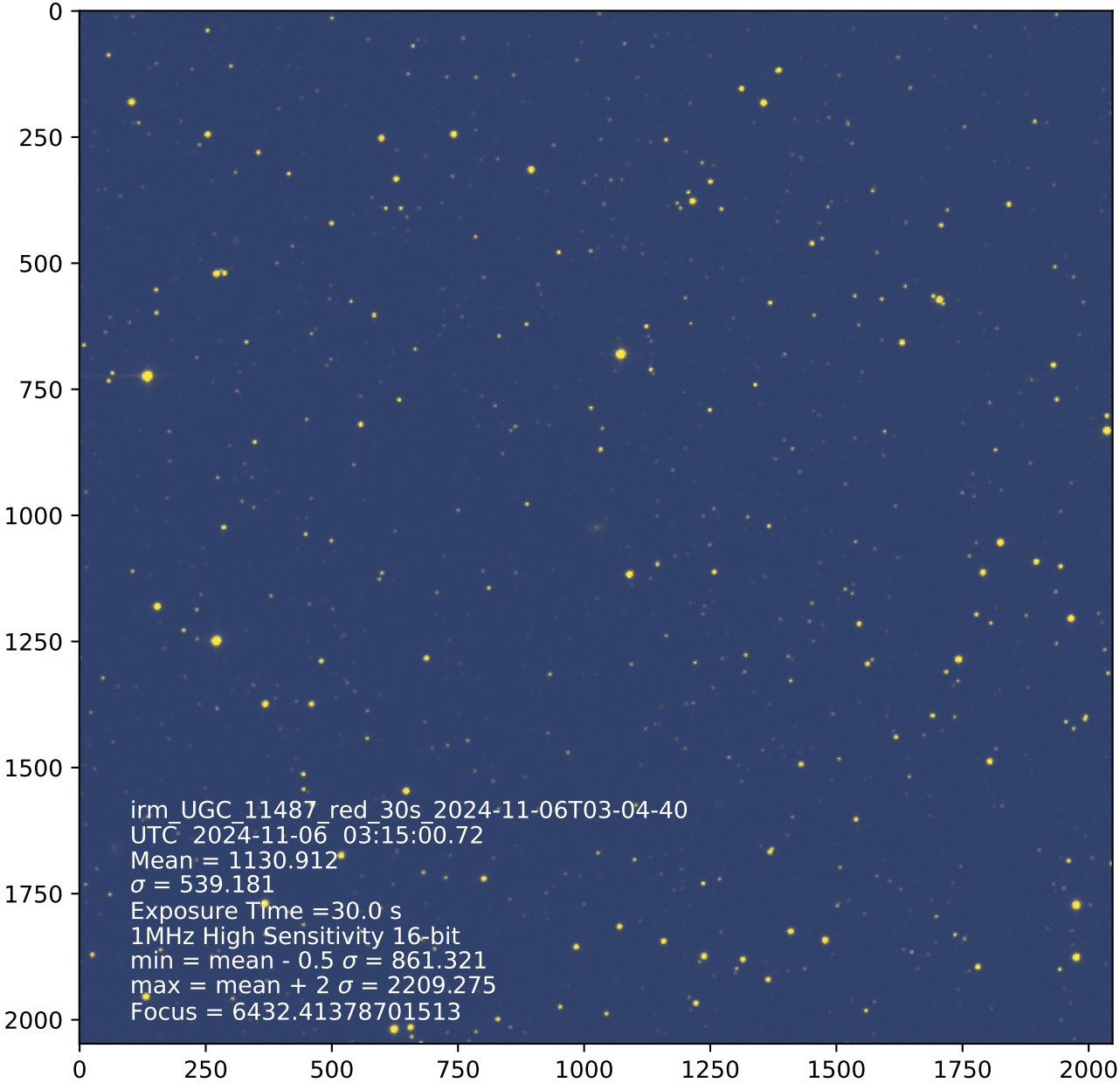

irm_UGC_11487_red_30s_2024-11-06T02-57-40
UTC 2024-11-06 03:07:59.45
Mean = 1141.984
σ = 535.009
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 874.479
max = mean + 2 σ = 2212.003
Focus = 6432.41378701513
0
250
500
750
1000
1250
1500
1750
2000

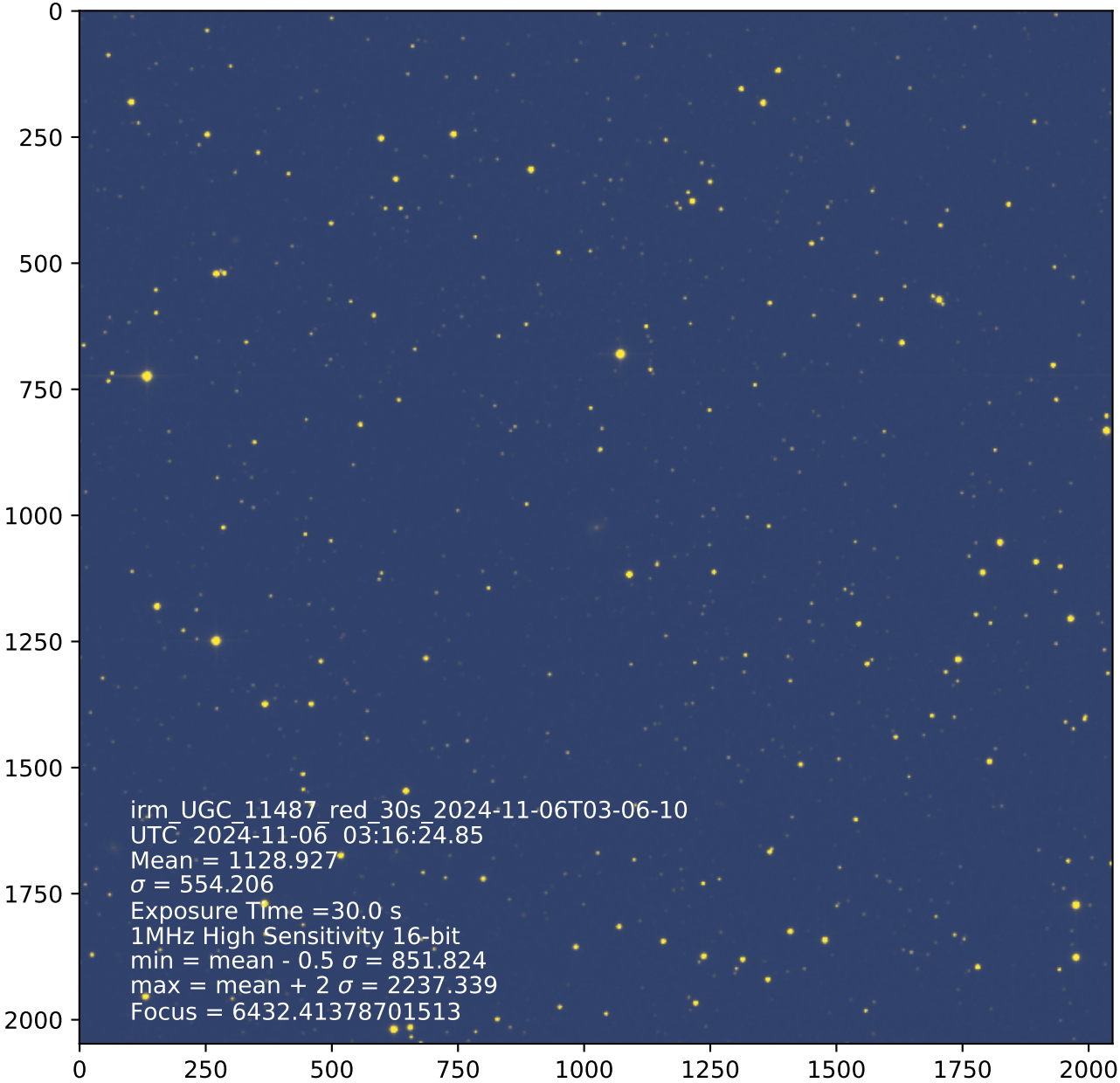

irm_UGC_11487_red_30s_2024-11-06T02-58-40
UTC 2024-11-06 03:09:22.73
Mean = 1137.340
σ = 553.235
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 860.722
max = mean + 2 σ = 2243.809
Focus = 6432.41378701513
0
250
500
750
1000
1250
1500
1750
2000

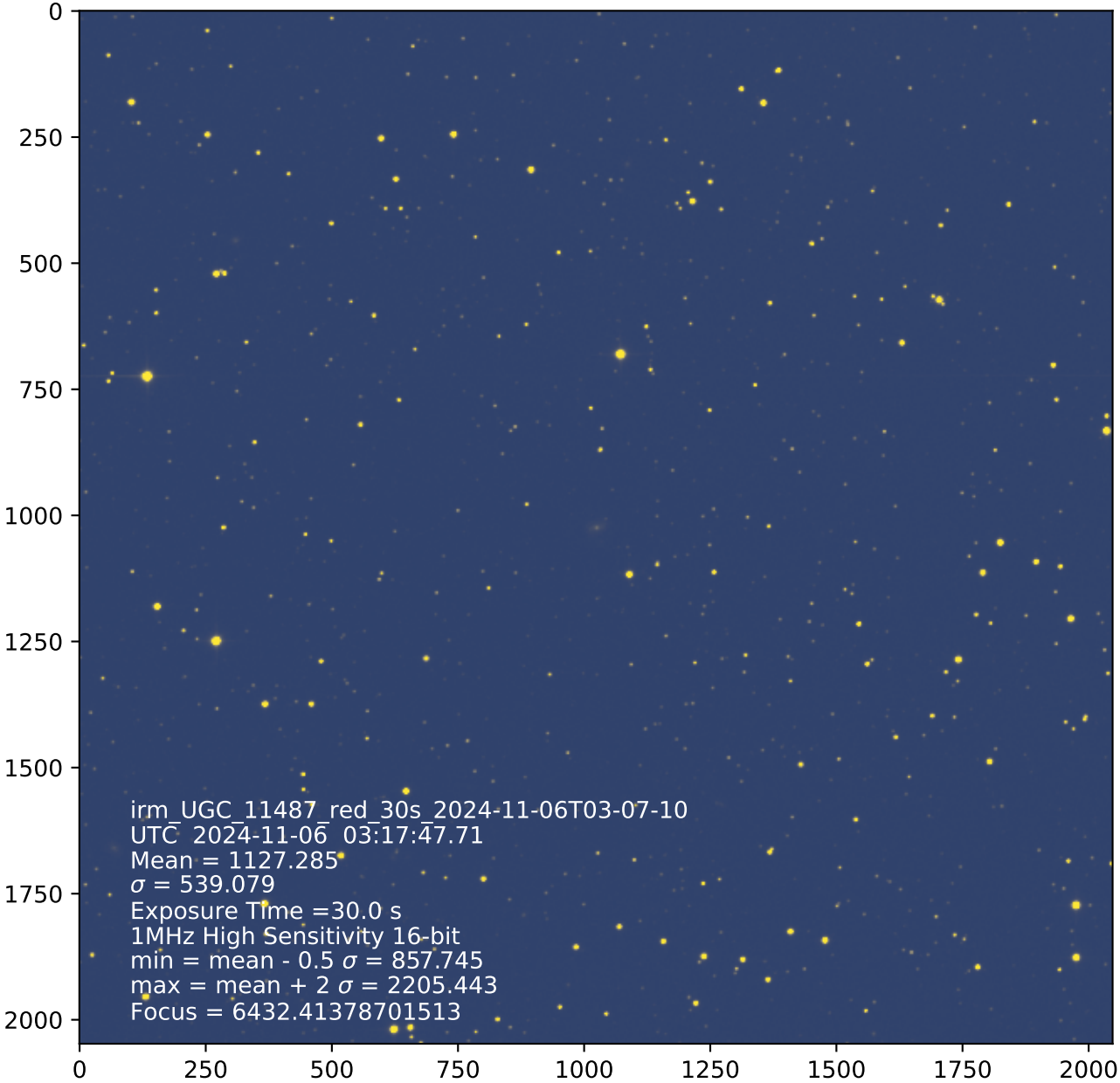

irm_UGC_11487_red_30s_2024-11-06T03-00-10
UTC 2024-11-06 03:10:47.48
Mean = 1134.746
σ = 562.629
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 853.432
max = mean + 2 σ = 2260.004
Focus = 6432.41378701513
0
250
500
750
1000
1250
1500
1750
2000

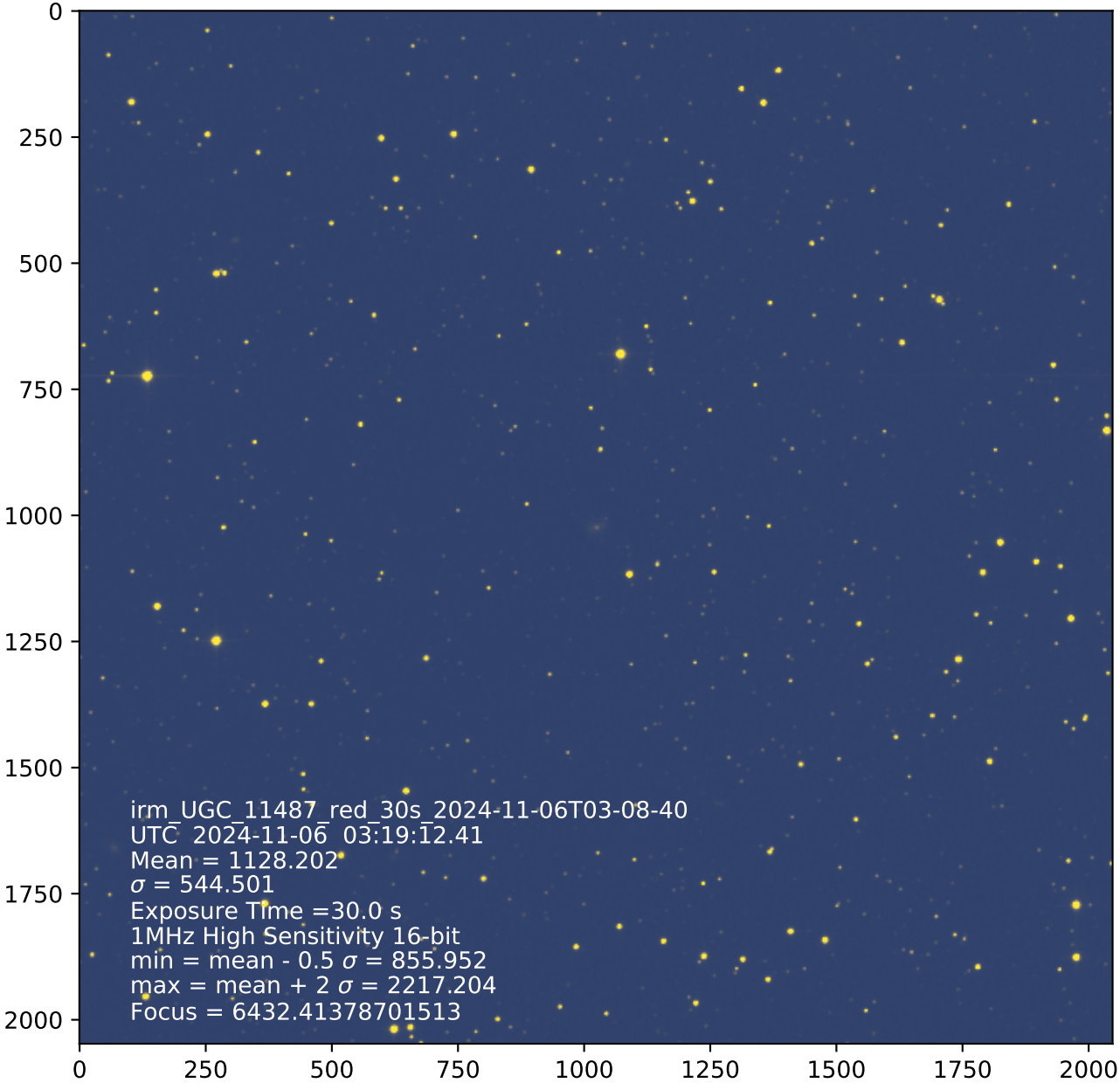

irm_UGC_11487_red_30s_2024-11-06T03-01-40
UTC 2024-11-06 03:12:11.61
Mean = 1133.277
σ = 532.363
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 867.096
max = mean + 2 σ = 2198.003
Focus = 6432.41378701513
0
250
500
750
1000
1250
1500
1750
2000

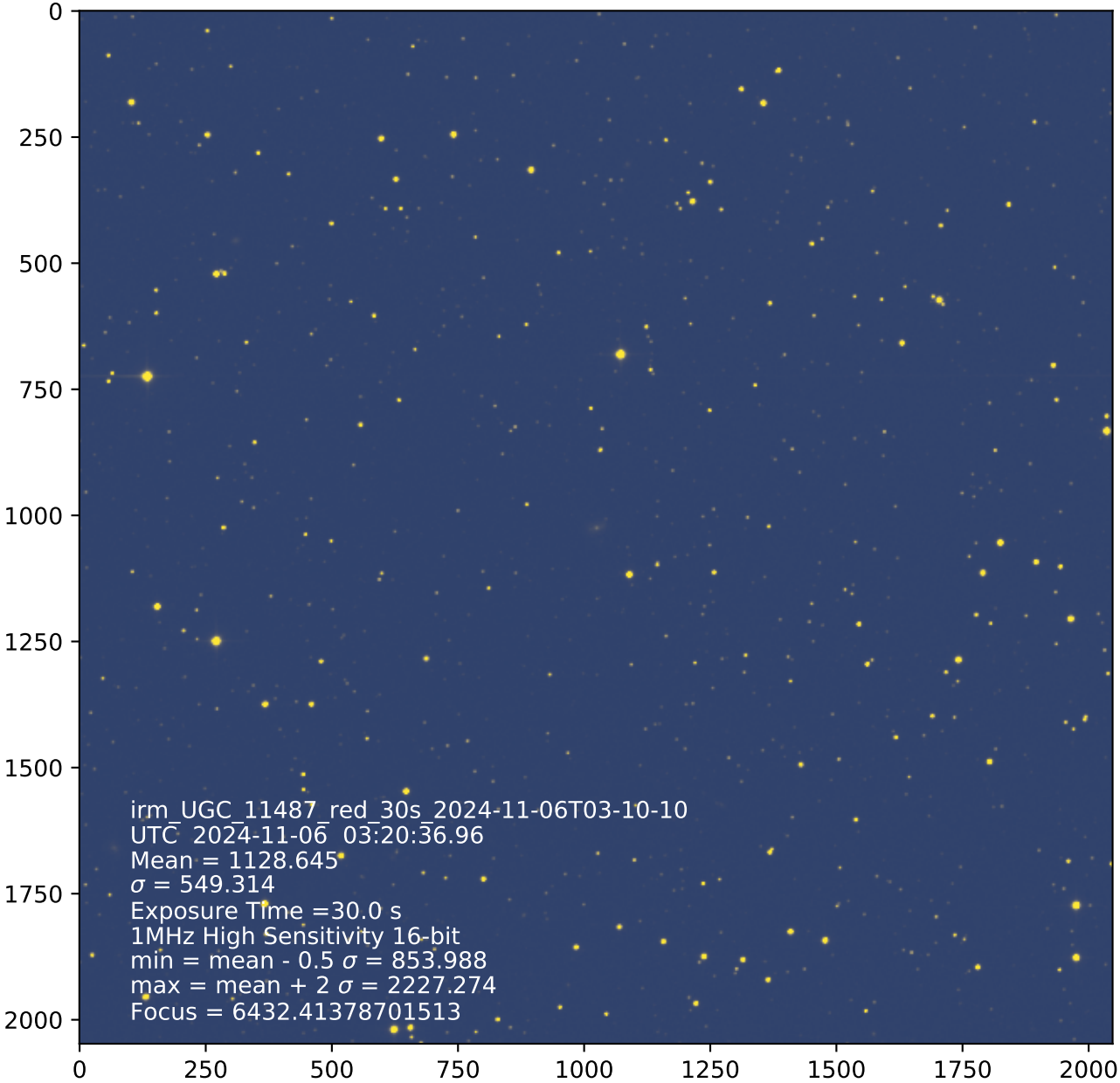

irm_UGC_11487_red_30s_2024-11-06T03-03-10
UTC 2024-11-06 03:13:35.60
Mean = 1130.649
σ = 540.181
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 860.559
max = mean + 2 σ = 2211.011
Focus = 6432.41378701513
0
250
500
750
1000
1250
1500
1750
2000

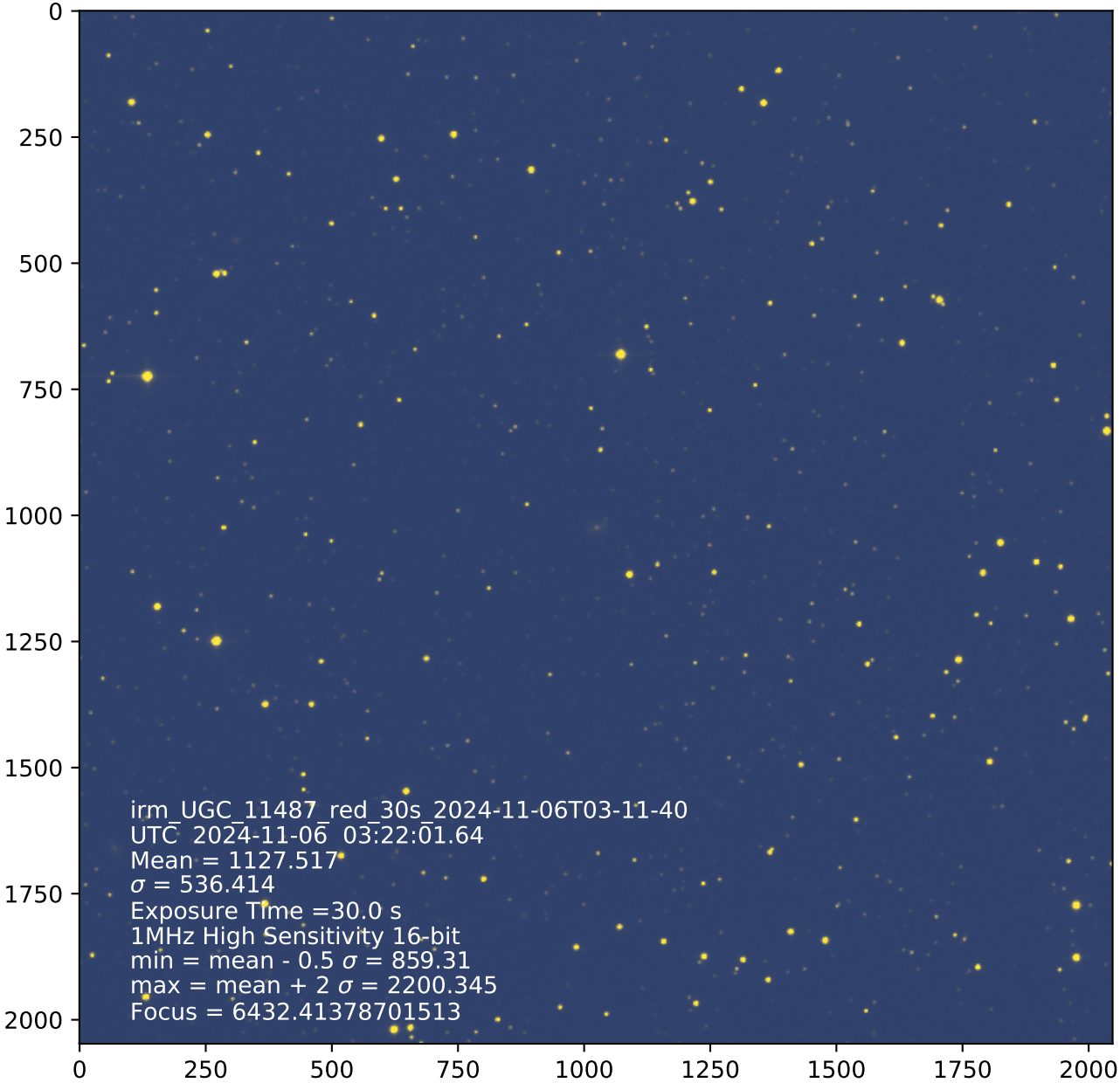

irm_UGC_11487_red_30s_2024-11-06T03-04-40
UTC 2024-11-06 03:15:00.72
Mean = 1130.912
σ = 539.181
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 861.321
max = mean + 2 σ = 2209.275
Focus = 6432.41378701513
0
250
500
750
1000
1250
1500
1750
2000

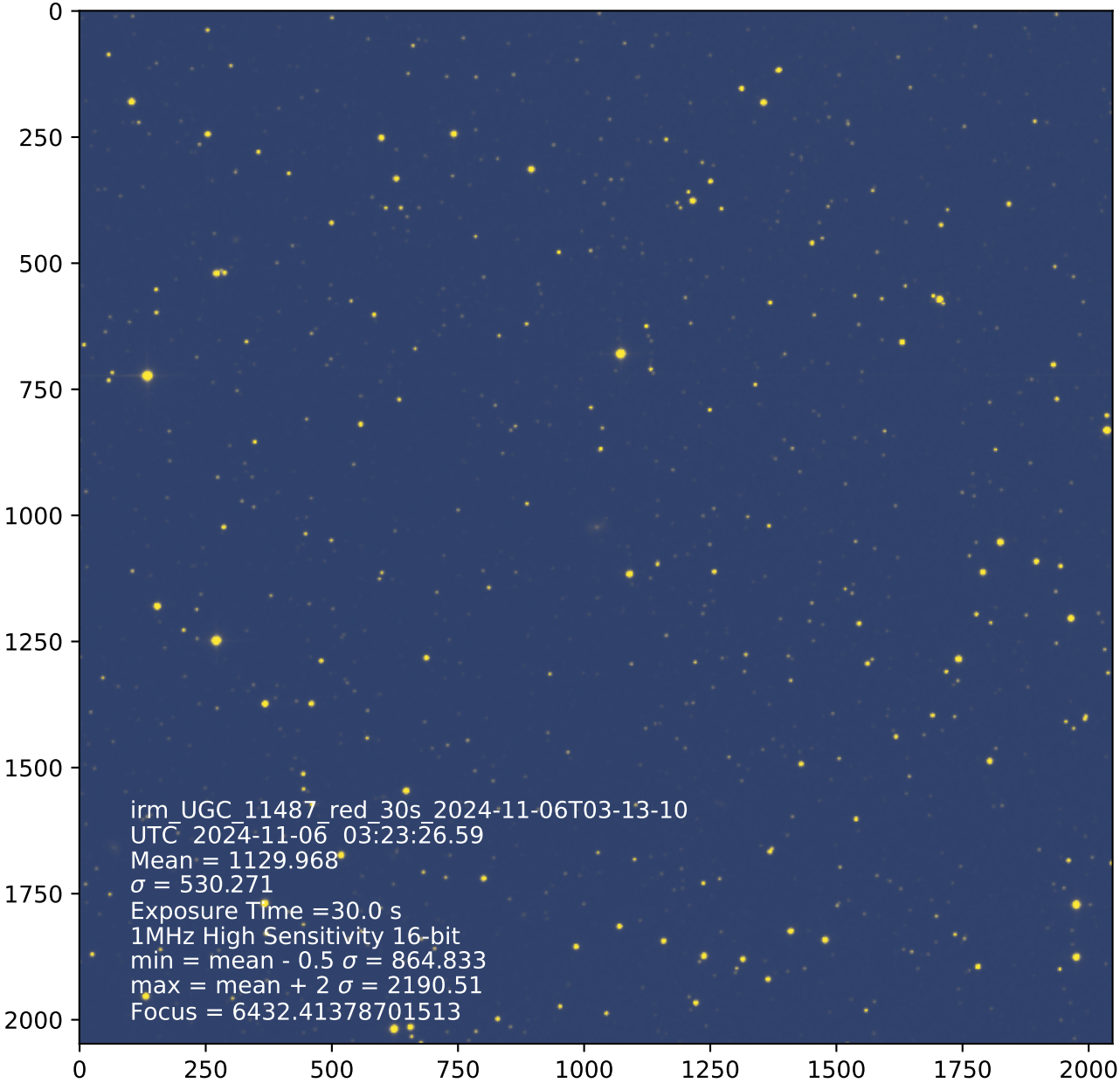

irm_UGC_11487_red_30s_2024-11-06T03-06-10
UTC 2024-11-06 03:16:24.85
Mean = 1128.927
σ = 554.206
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 851.824
max = mean + 2 σ = 2237.339
Focus = 6432.41378701513
0
250
500
750
1000
1250
1500
1750
2000

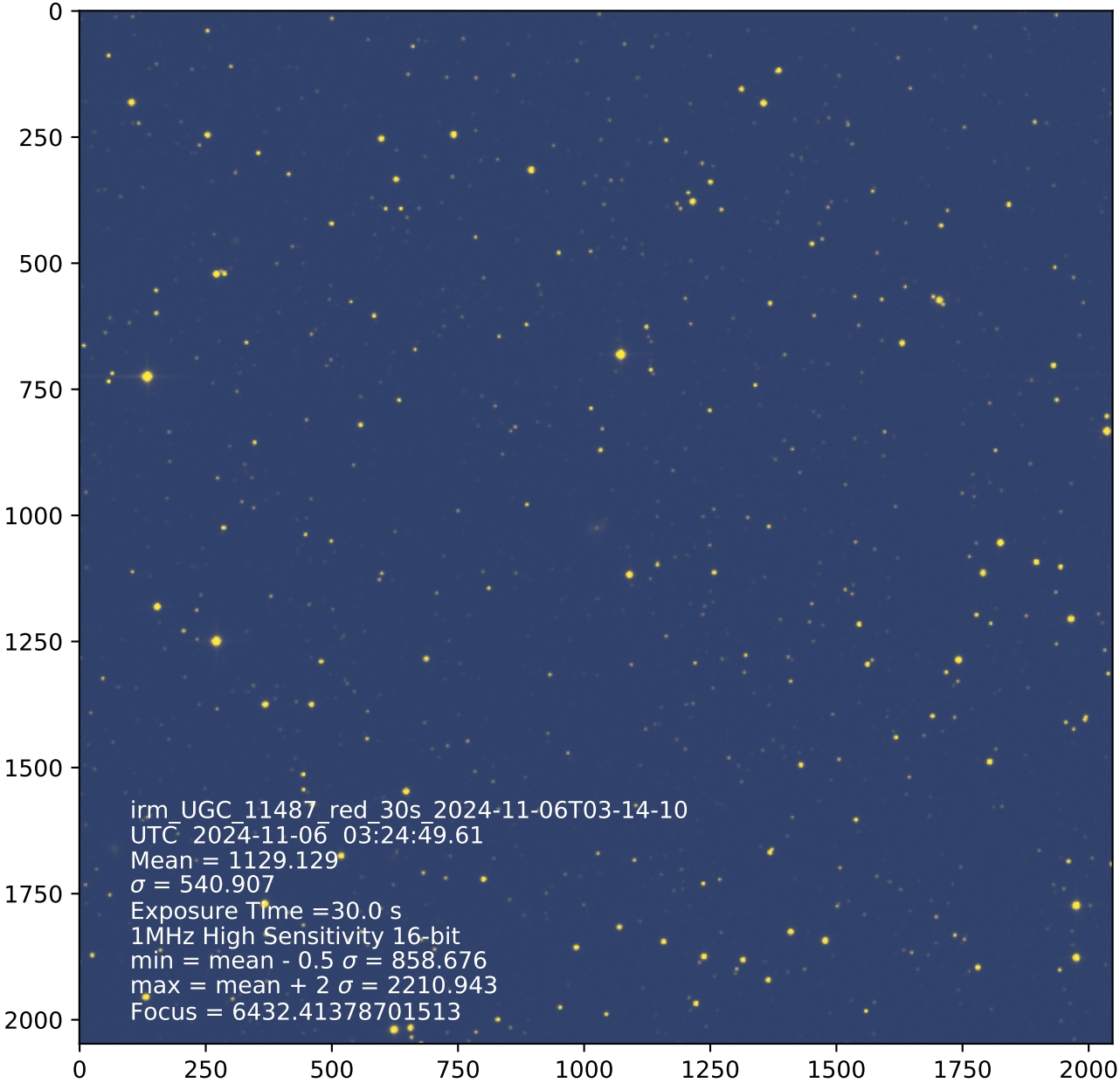

irm_UGC_11487_red_30s_2024-11-06T03-07-10
UTC 2024-11-06 03:17:47.71
Mean = 1127.285
σ = 539.079
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 857.745
max = mean + 2 σ = 2205.443
Focus = 6432.41378701513
0
250
500
750
1000
1250
1500
1750
2000

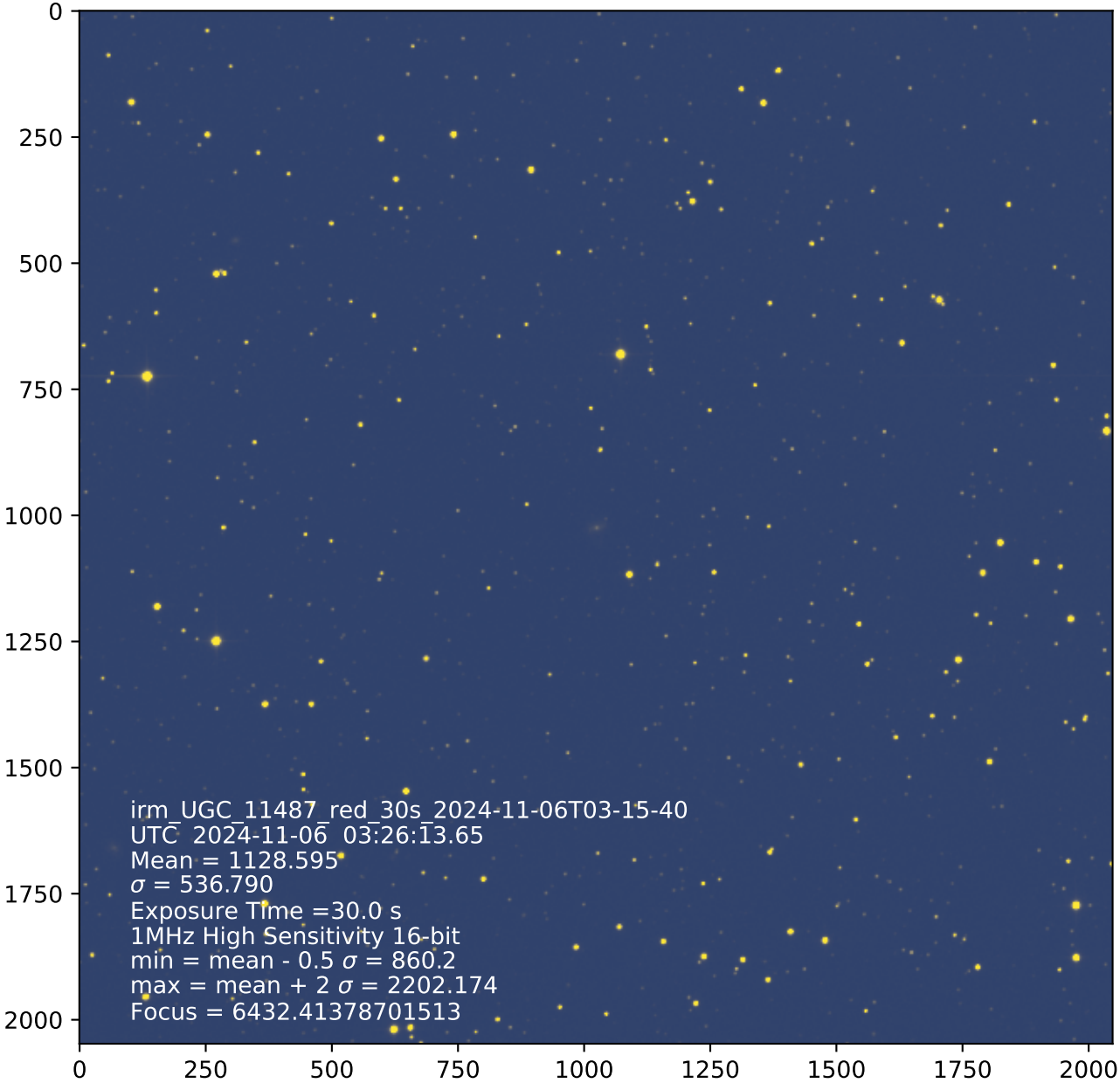

irm_UGC_11487_red_30s_2024-11-06T03-08-40
UTC 2024-11-06 03:19:12.41
Mean = 1128.202
σ = 544.501
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 855.952
max = mean + 2 σ = 2217.204
Focus = 6432.41378701513
0
250
500
750
1000
1250
1500
1750
2000

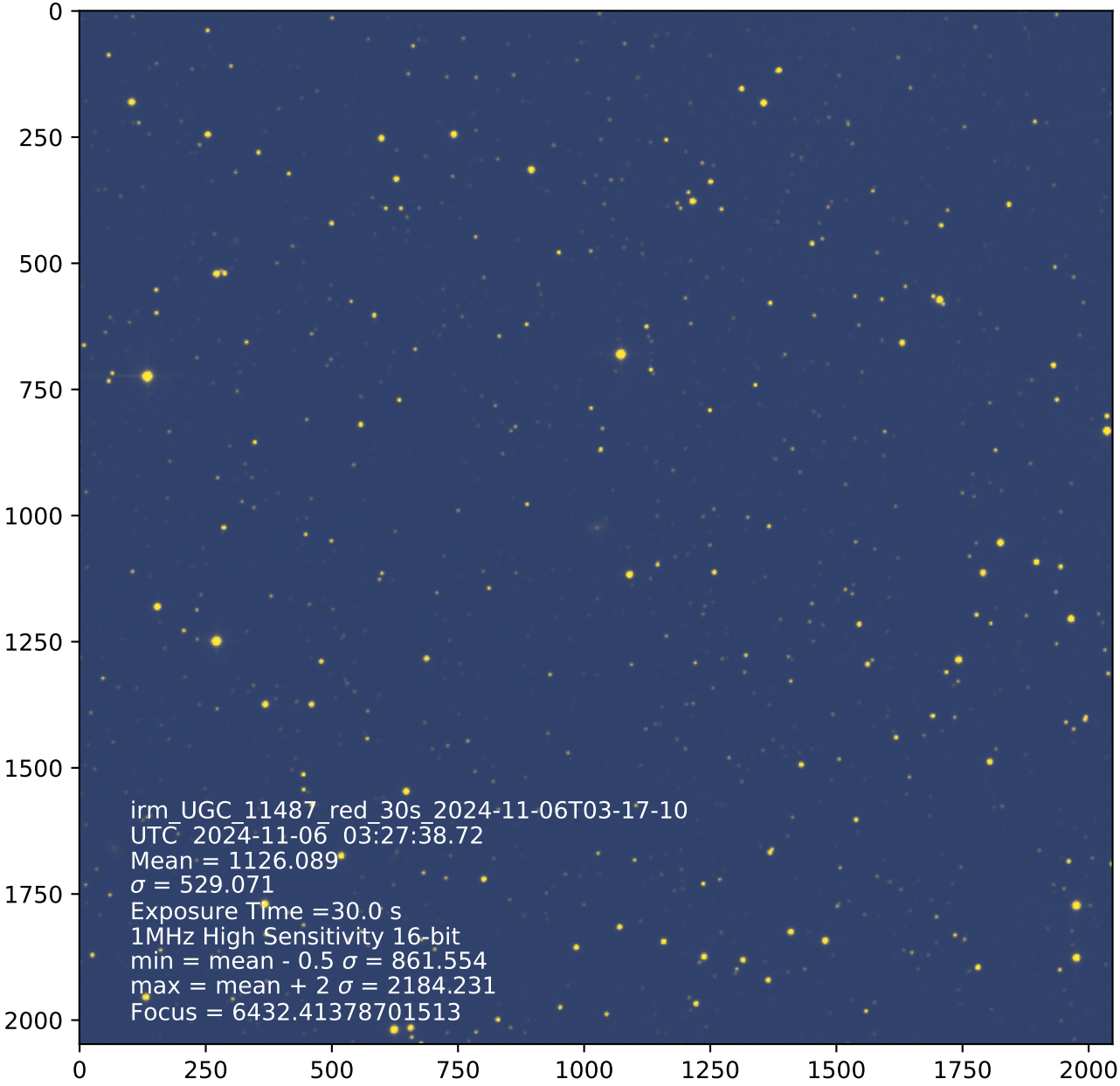

irm_UGC_11487_red_30s_2024-11-06T03-10-10
UTC 2024-11-06 03:20:36.96
Mean = 1128.645
σ = 549.314
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 853.988
max = mean + 2 σ = 2227.274
Focus = 6432.41378701513
0
250
500
750
1000
1250
1500
1750
2000

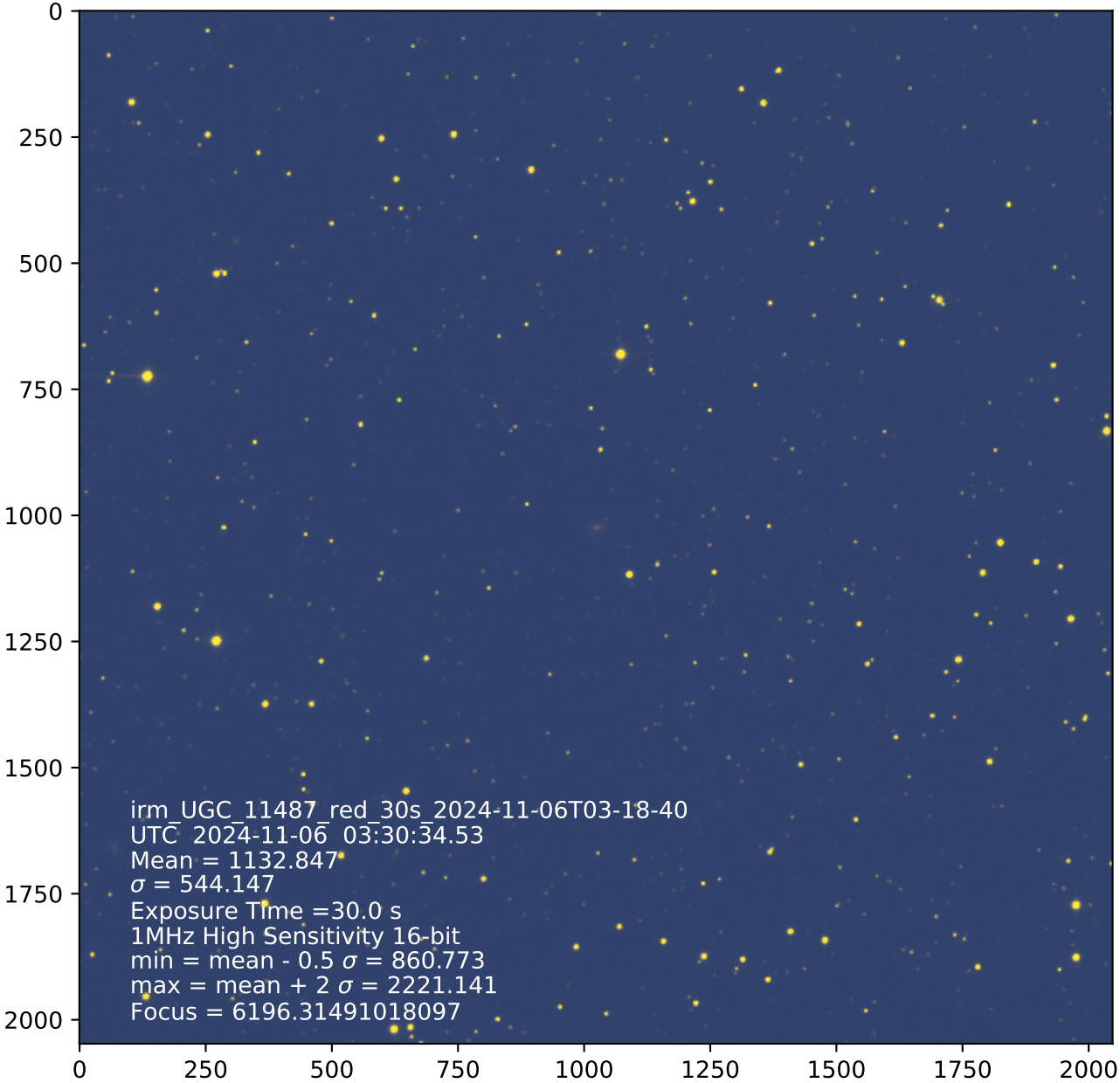

irm_UGC_11487_red_30s_2024-11-06T03-11-40
UTC 2024-11-06 03:22:01.64
Mean = 1127.517
σ = 536.414
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 859.31
max = mean + 2 σ = 2200.345
Focus = 6432.41378701513
0
250
500
750
1000
1250
1500
1750
2000

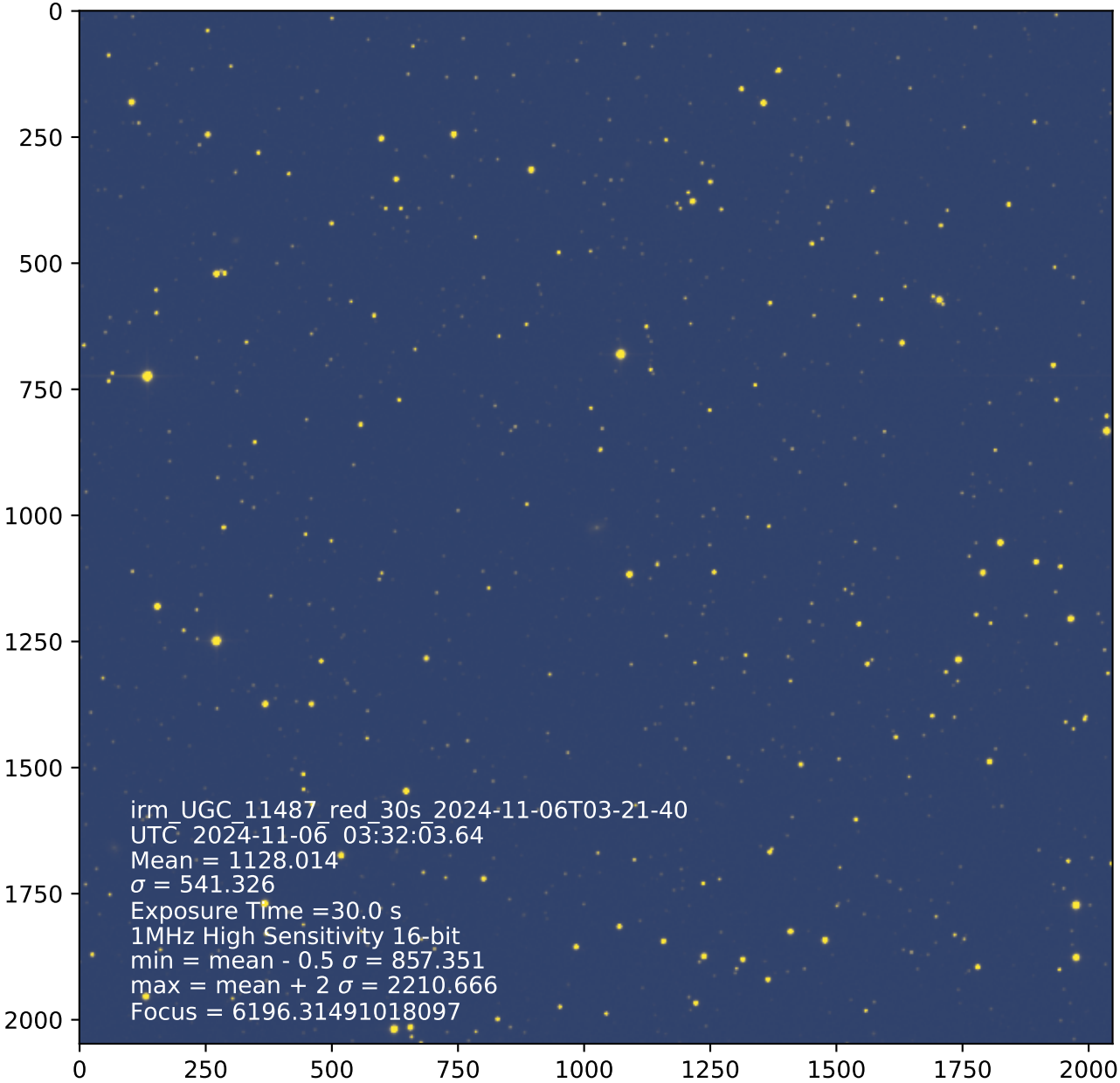

irm_UGC_11487_red_30s_2024-11-06T03-13-10
UTC 2024-11-06 03:23:26.59
Mean = 1129.968
σ = 530.271
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 864.833
max = mean + 2 σ = 2190.51
Focus = 6432.41378701513
0
250
500
750
1000
1250
1500
1750
2000

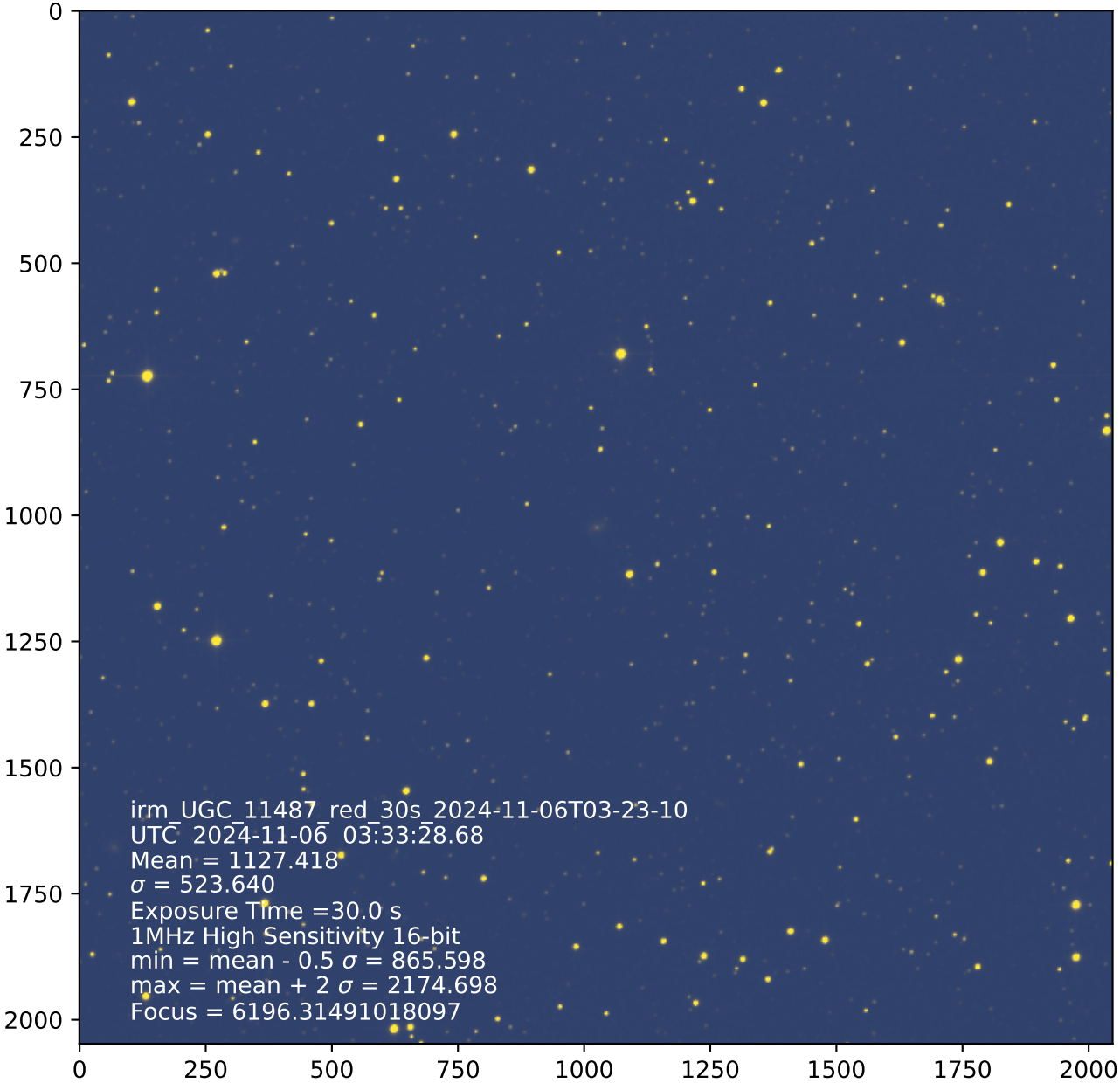

irm_UGC_11487_red_30s_2024-11-06T03-14-10
UTC 2024-11-06 03:24:49.61
Mean = 1129.129
σ = 540.907
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 858.676
max = mean + 2 σ = 2210.943
Focus = 6432.41378701513
0
250
500
750
1000
1250
1500
1750
2000

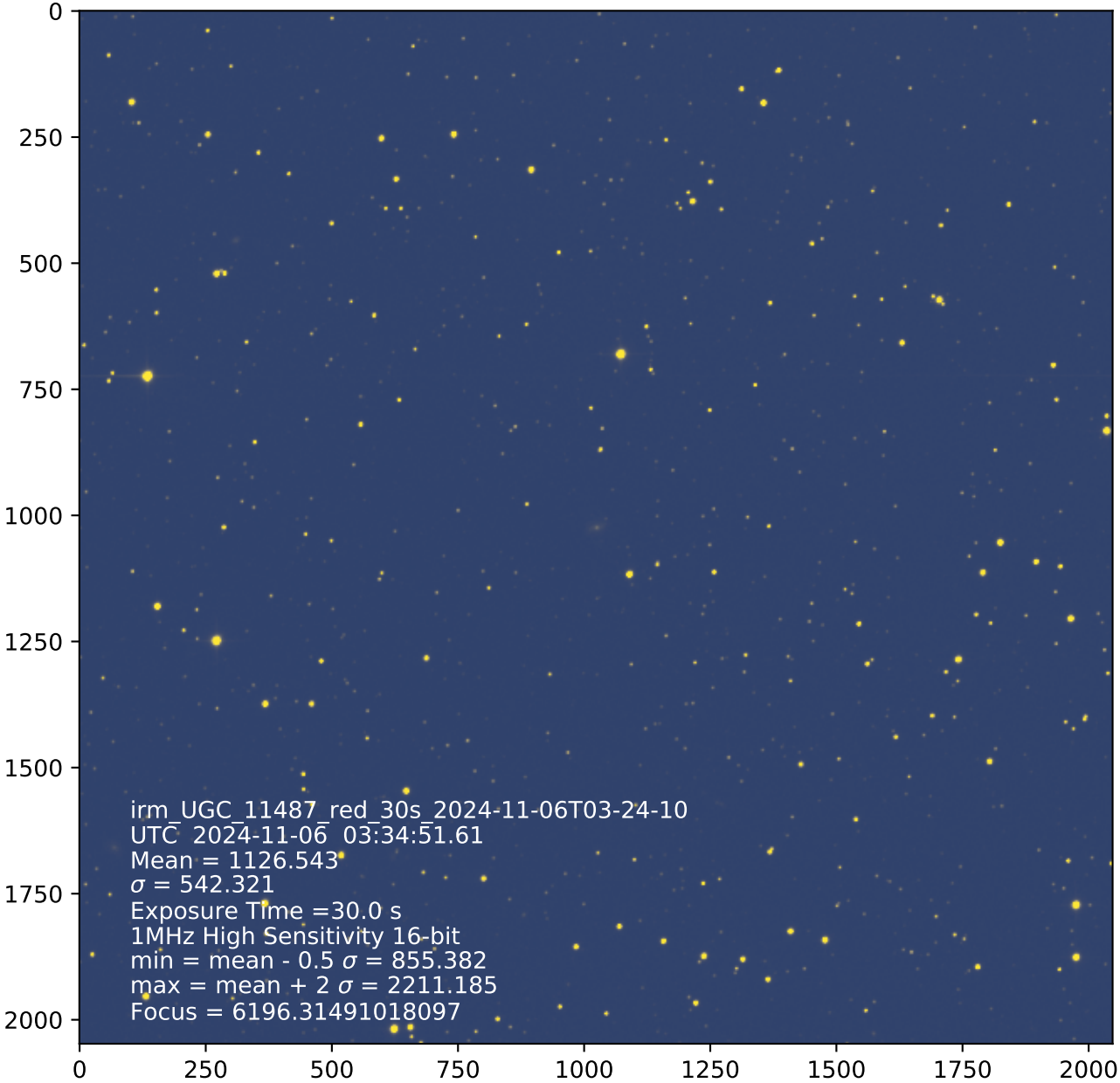

irm_UGC_11487_red_30s_2024-11-06T03-15-40
UTC 2024-11-06 03:26:13.65
Mean = 1128.595
σ = 536.790
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 860.2
max = mean + 2 σ = 2202.174
Focus = 6432.41378701513
0
250
500
750
1000
1250
1500
1750
2000

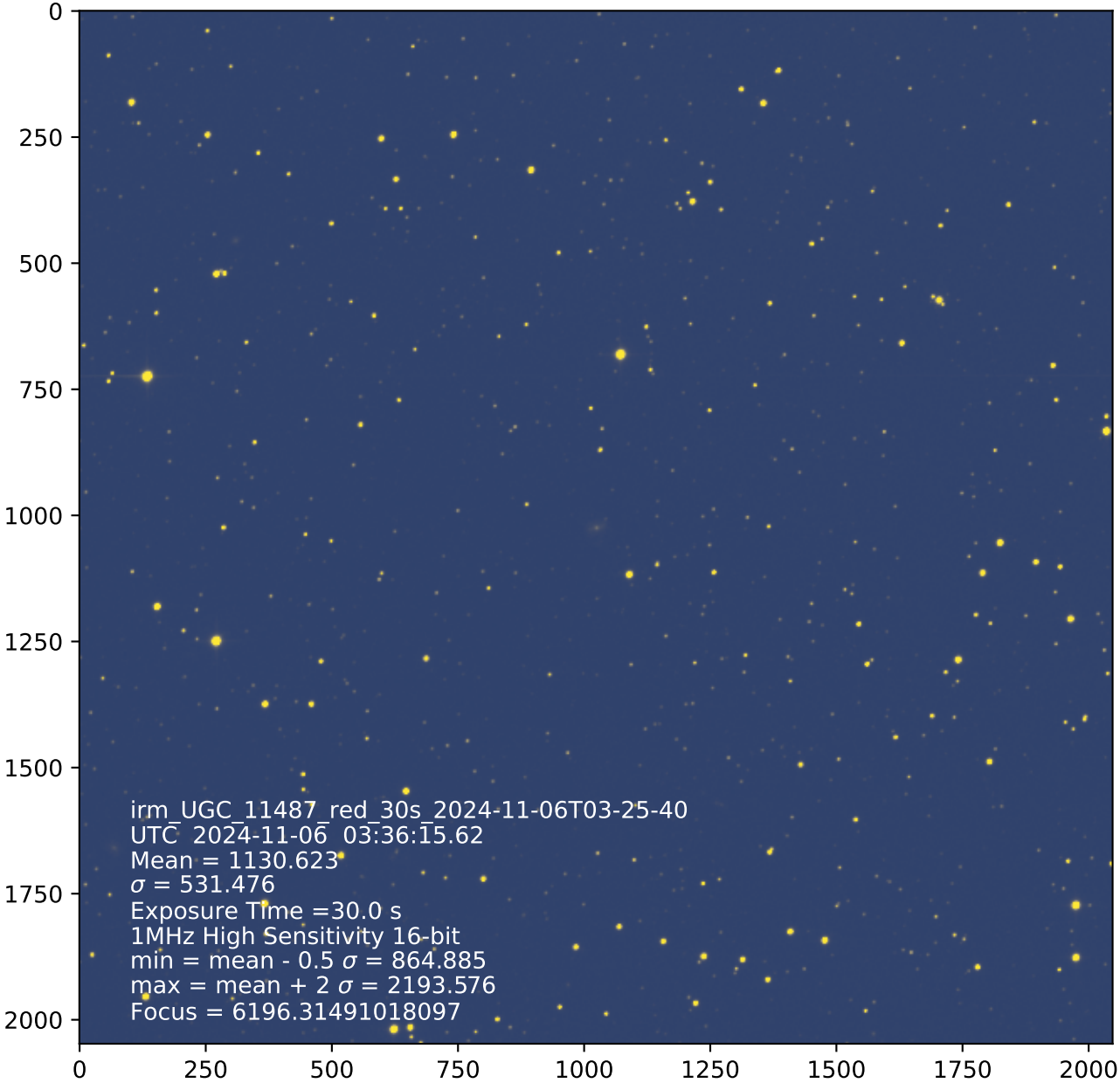

irm_UGC_11487_red_30s_2024-11-06T03-17-10
UTC 2024-11-06 03:27:38.72
Mean = 1126.089
σ = 529.071
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 861.554
max = mean + 2 σ = 2184.231
Focus = 6432.41378701513
0
250
500
750
1000
1250
1500
1750
2000

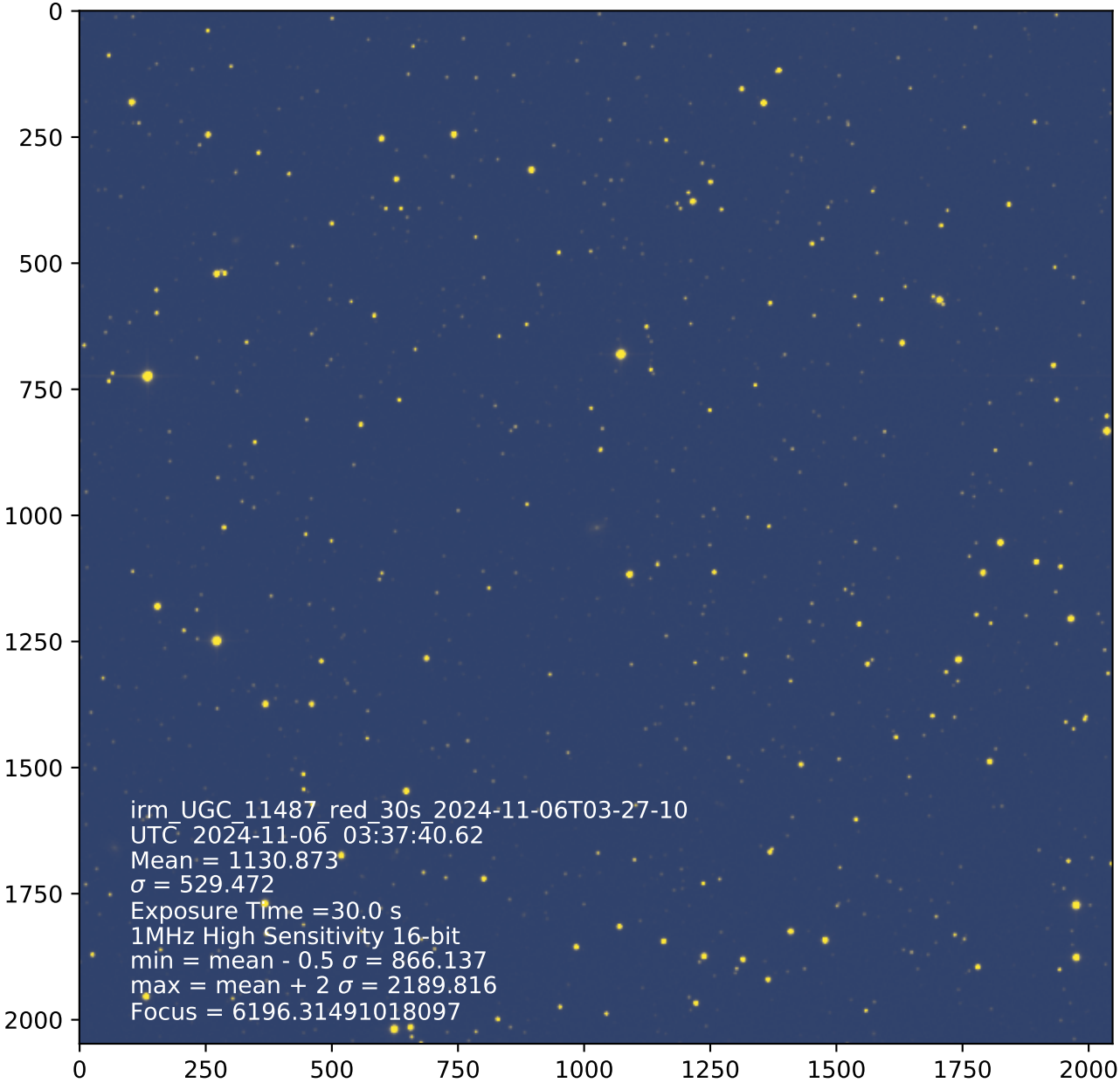

irm_UGC_11487_red_30s_2024-11-06T03-18-40
UTC 2024-11-06 03:30:34.53
Mean = 1132.847
σ = 544.147
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 860.773
max = mean + 2 σ = 2221.141
Focus = 6196.31491018097
0
250
500
750
1000
1250
1500
1750
2000

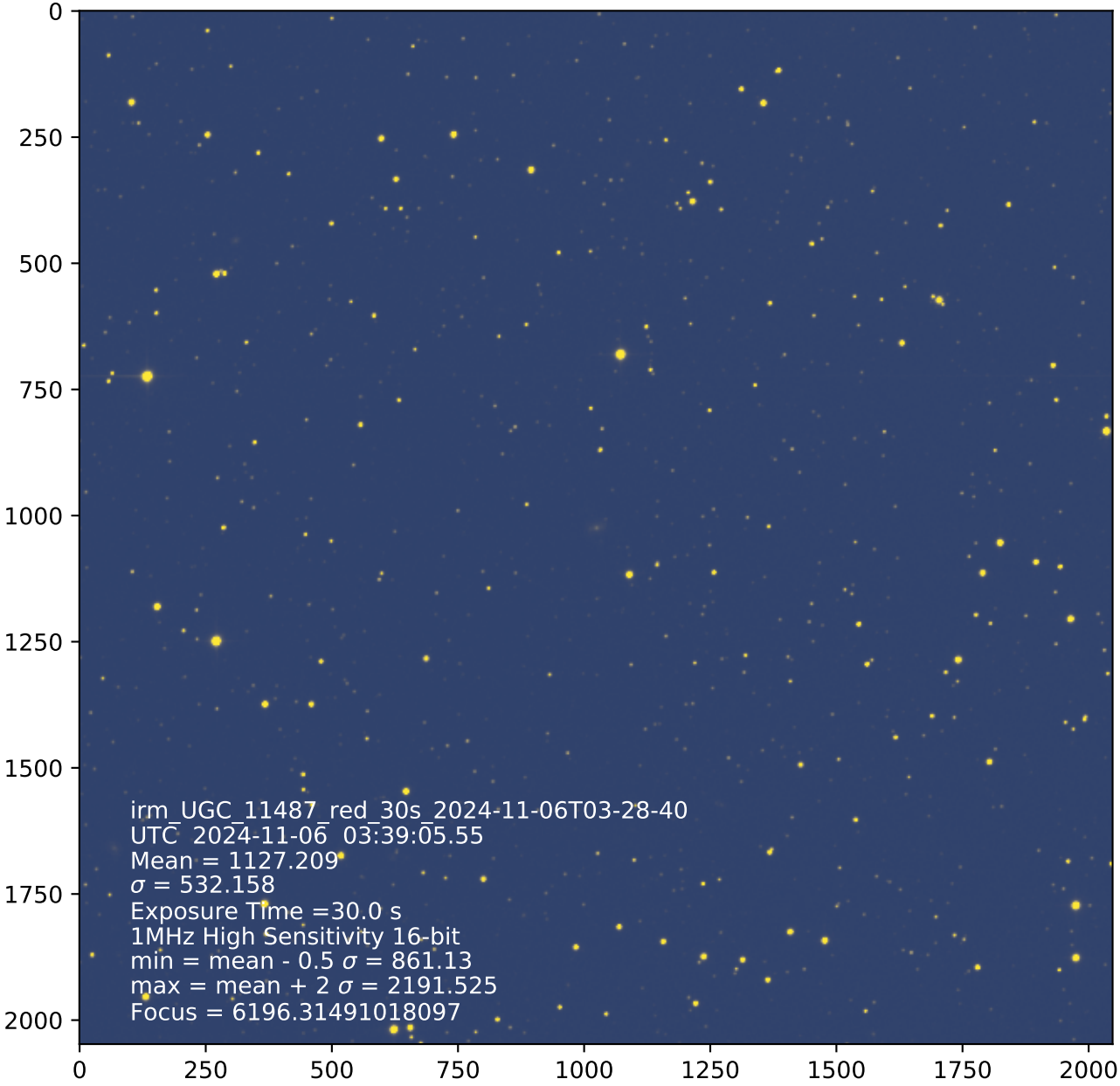

irm_UGC_11487_red_30s_2024-11-06T03-21-40
UTC 2024-11-06 03:32:03.64
Mean = 1128.014
σ = 541.326
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 857.351
max = mean + 2 σ = 2210.666
Focus = 6196.31491018097
0
250
500
750
1000
1250
1500
1750
2000

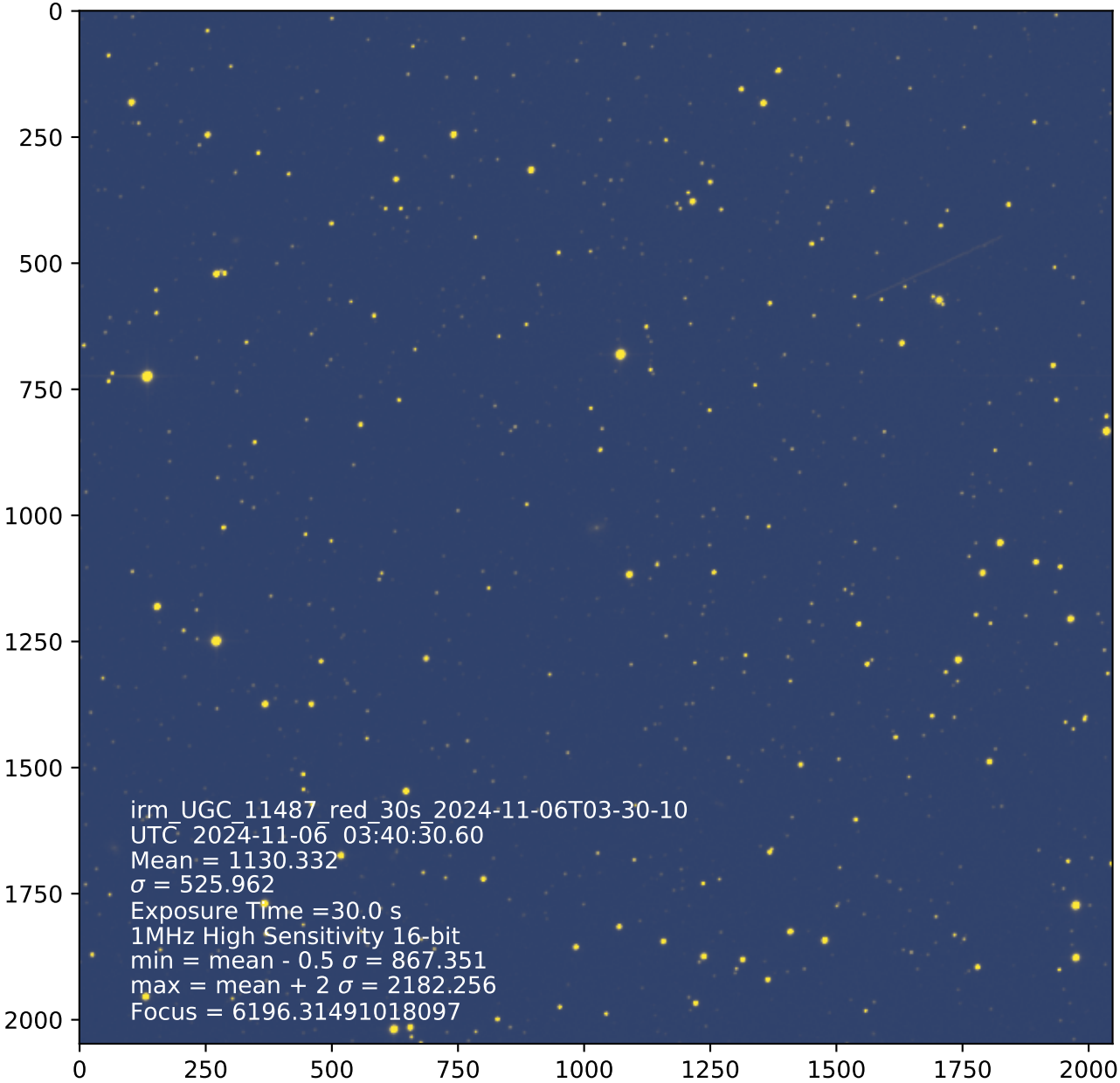

irm_UGC_11487_red_30s_2024-11-06T03-23-10
UTC 2024-11-06 03:33:28.68
Mean = 1127.418
σ = 523.640
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 865.598
max = mean + 2 σ = 2174.698
Focus = 6196.31491018097
0
250
500
750
1000
1250
1500
1750
2000

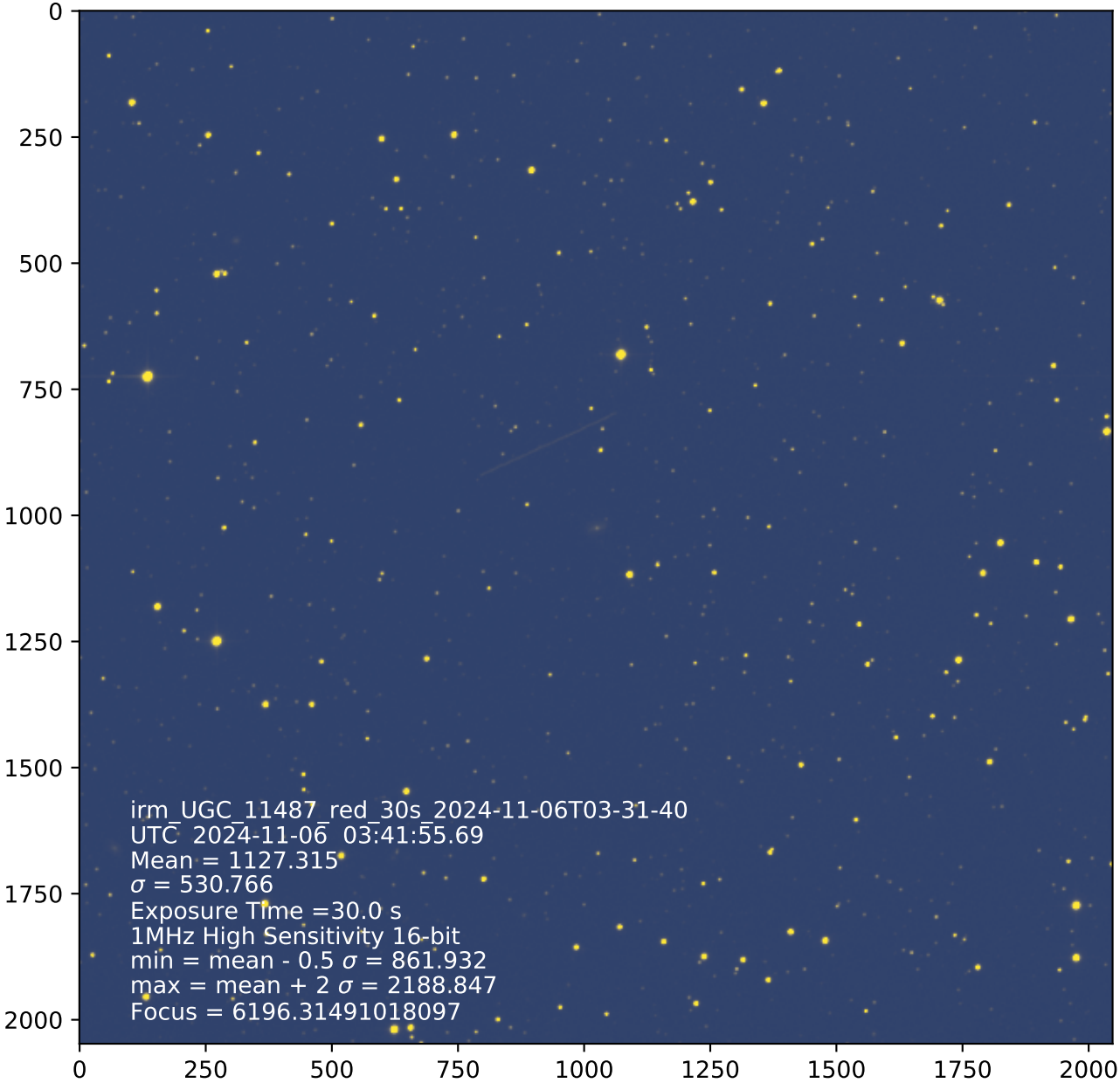

irm_UGC_11487_red_30s_2024-11-06T03-24-10
UTC 2024-11-06 03:34:51.61
Mean = 1126.543
σ = 542.321
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 855.382
max = mean + 2 σ = 2211.185
Focus = 6196.31491018097
0
250
500
750
1000
1250
1500
1750
2000

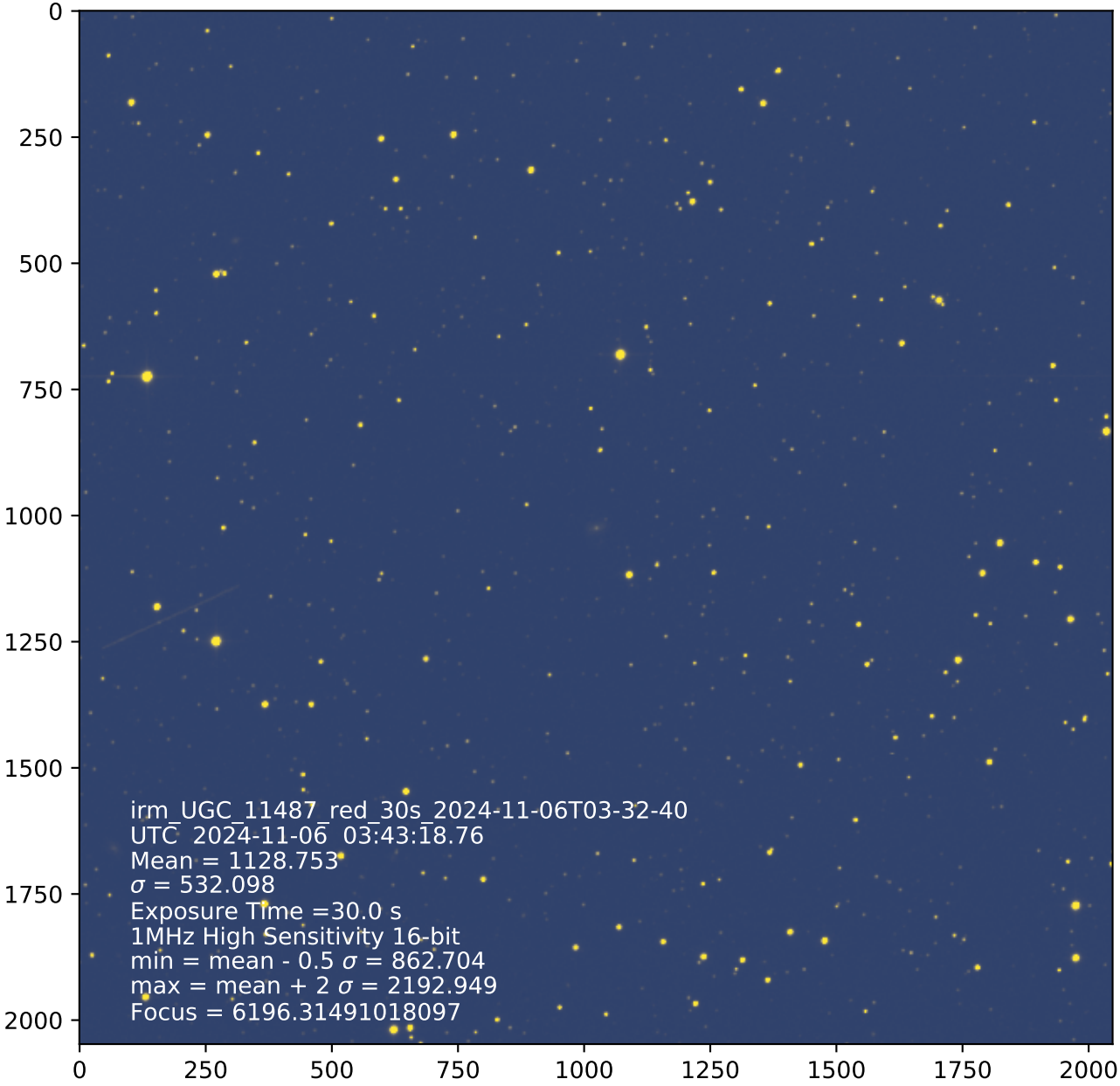

irm_UGC_11487_red_30s_2024-11-06T03-25-40
UTC 2024-11-06 03:36:15.62
Mean = 1130.623
σ = 531.476
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 864.885
max = mean + 2 σ = 2193.576
Focus = 6196.31491018097
0
250
500
750
1000
1250
1500
1750
2000

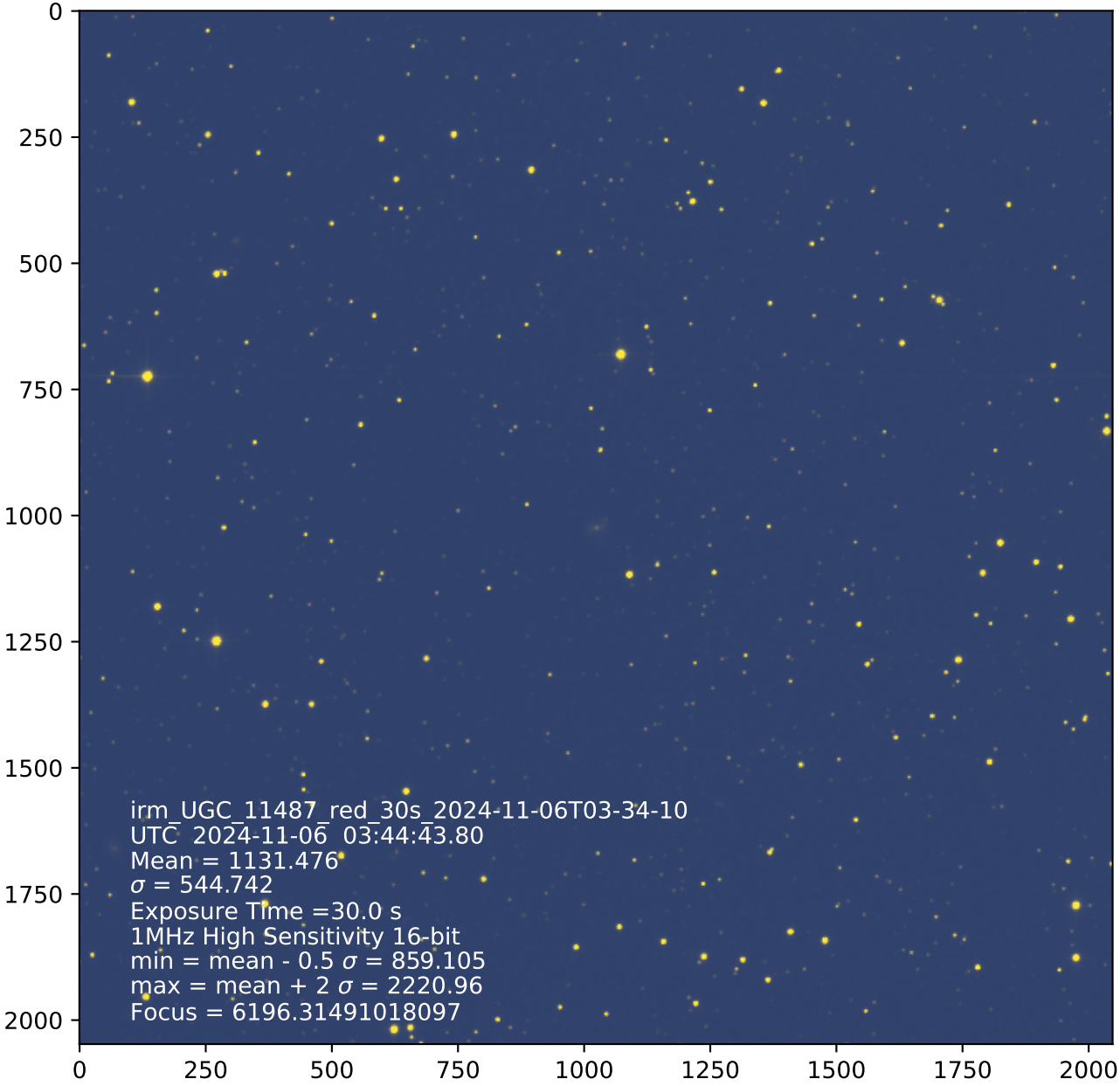

irm_UGC_11487_red_30s_2024-11-06T03-27-10
UTC 2024-11-06 03:37:40.62
Mean = 1130.873
σ = 529.472
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 866.137
max = mean + 2 σ = 2189.816
Focus = 6196.31491018097
0
250
500
750
1000
1250
1500
1750
2000

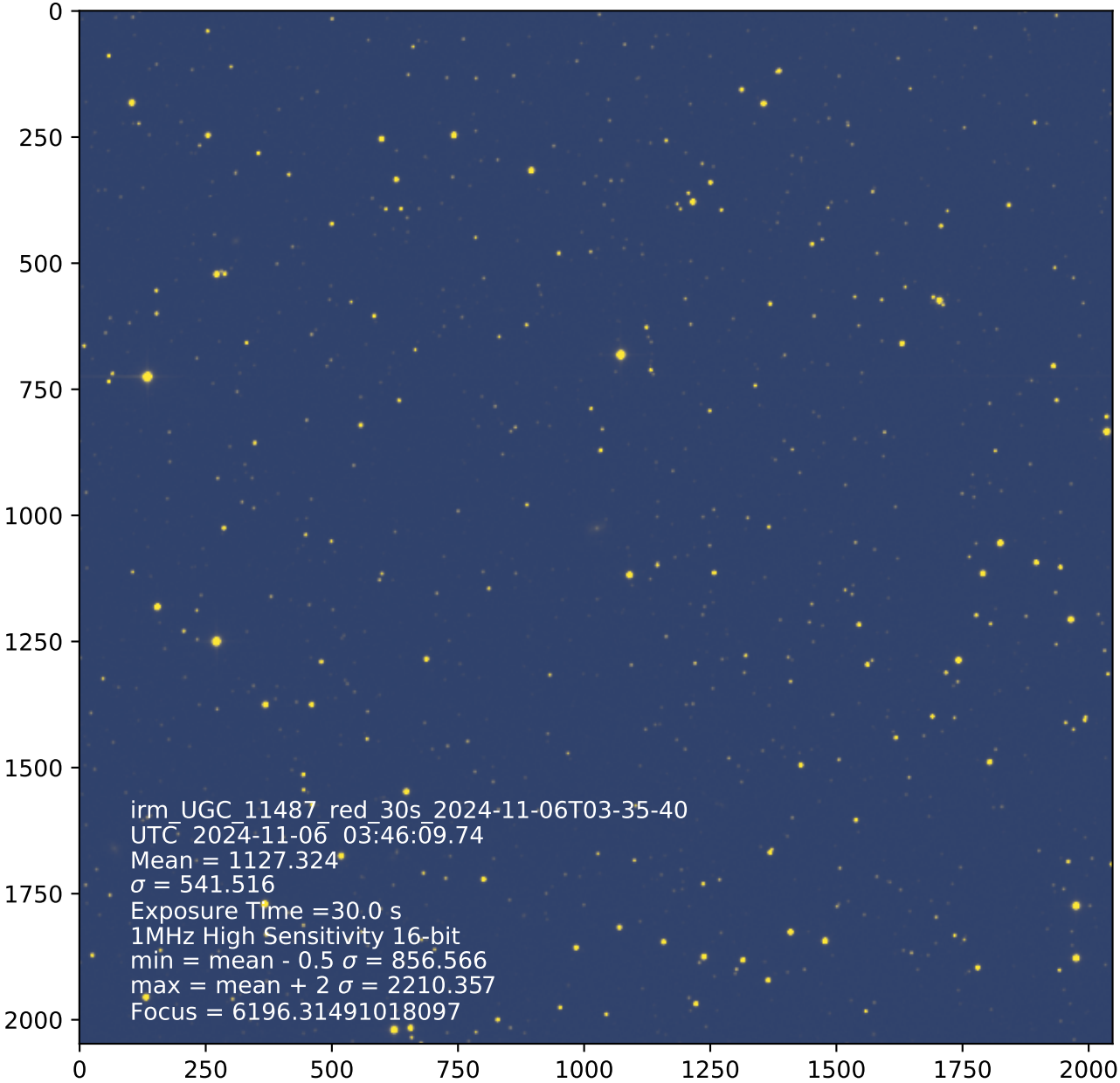

irm_UGC_11487_red_30s_2024-11-06T03-28-40
UTC 2024-11-06 03:39:05.55
Mean = 1127.209
σ = 532.158
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 861.13
max = mean + 2 σ = 2191.525
Focus = 6196.31491018097
0
250
500
750
1000
1250
1500
1750
2000

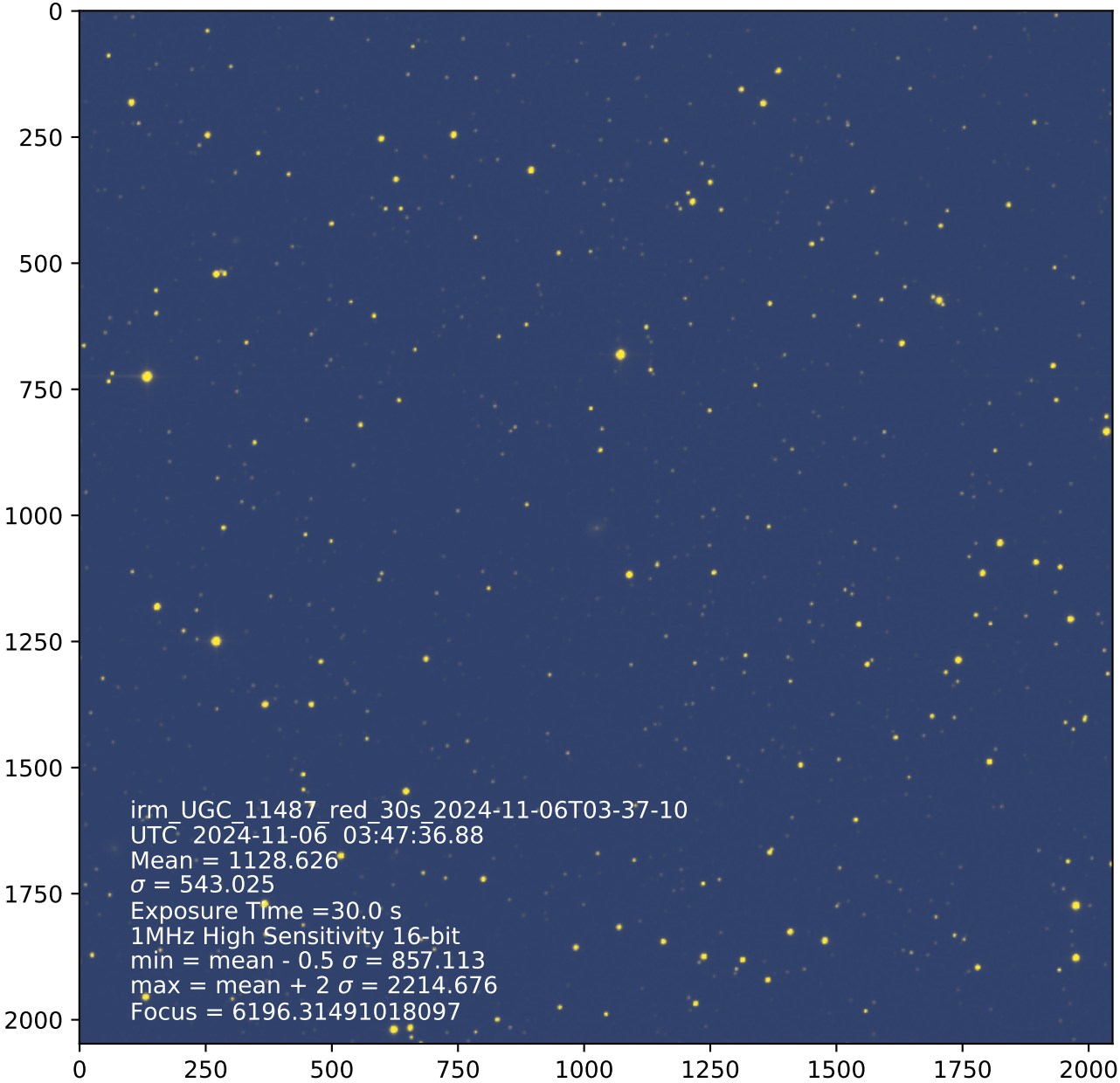

irm_UGC_11487_red_30s_2024-11-06T03-30-10
UTC 2024-11-06 03:40:30.60
Mean = 1130.332
σ = 525.962
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 867.351
max = mean + 2 σ = 2182.256
Focus = 6196.31491018097
0
250
500
750
1000
1250
1500
1750
2000

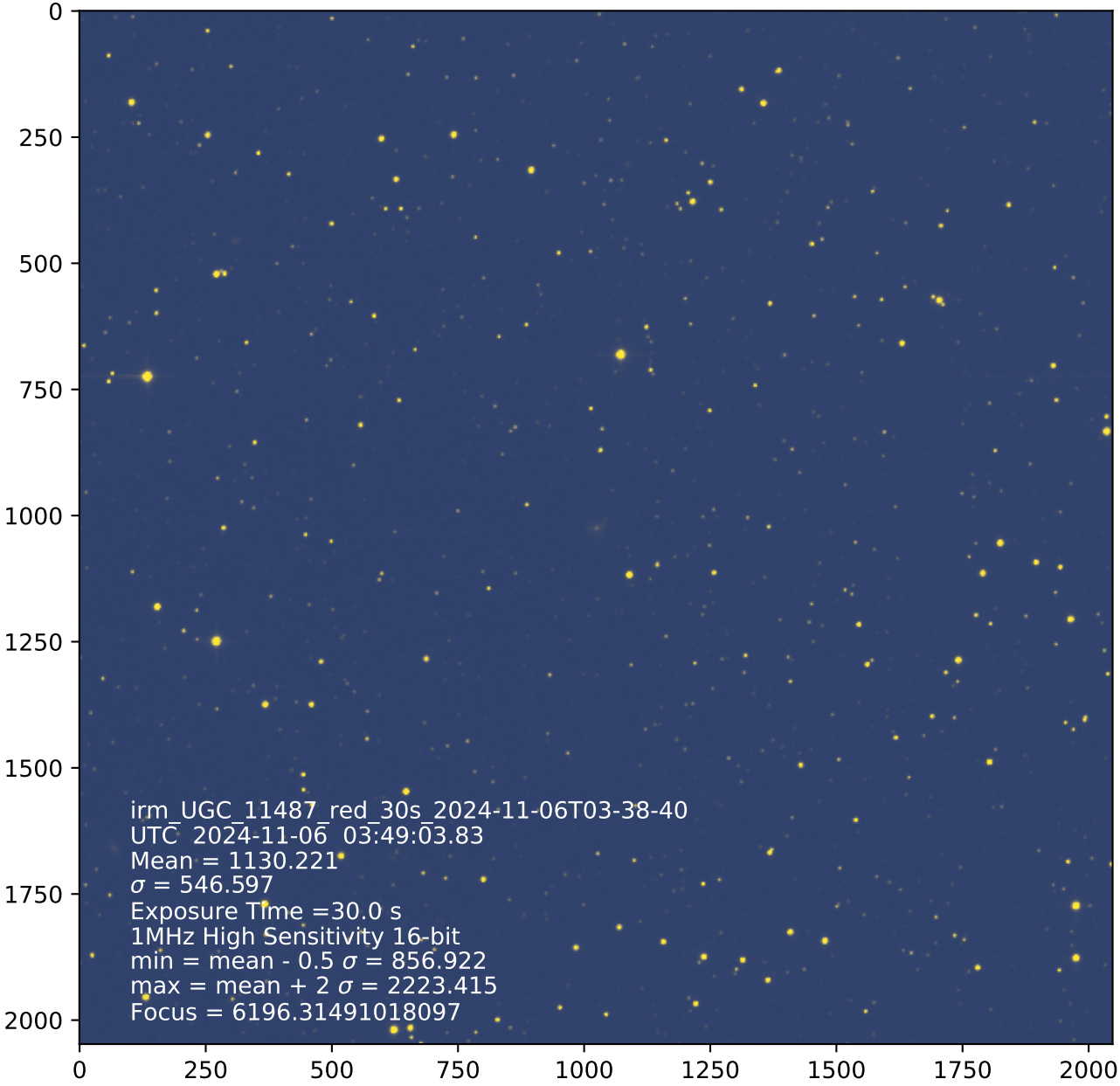

irm_UGC_11487_red_30s_2024-11-06T03-31-40
UTC 2024-11-06 03:41:55.69
Mean = 1127.315
σ = 530.766
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 861.932
max = mean + 2 σ = 2188.847
Focus = 6196.31491018097
0
250
500
750
1000
1250
1500
1750
2000

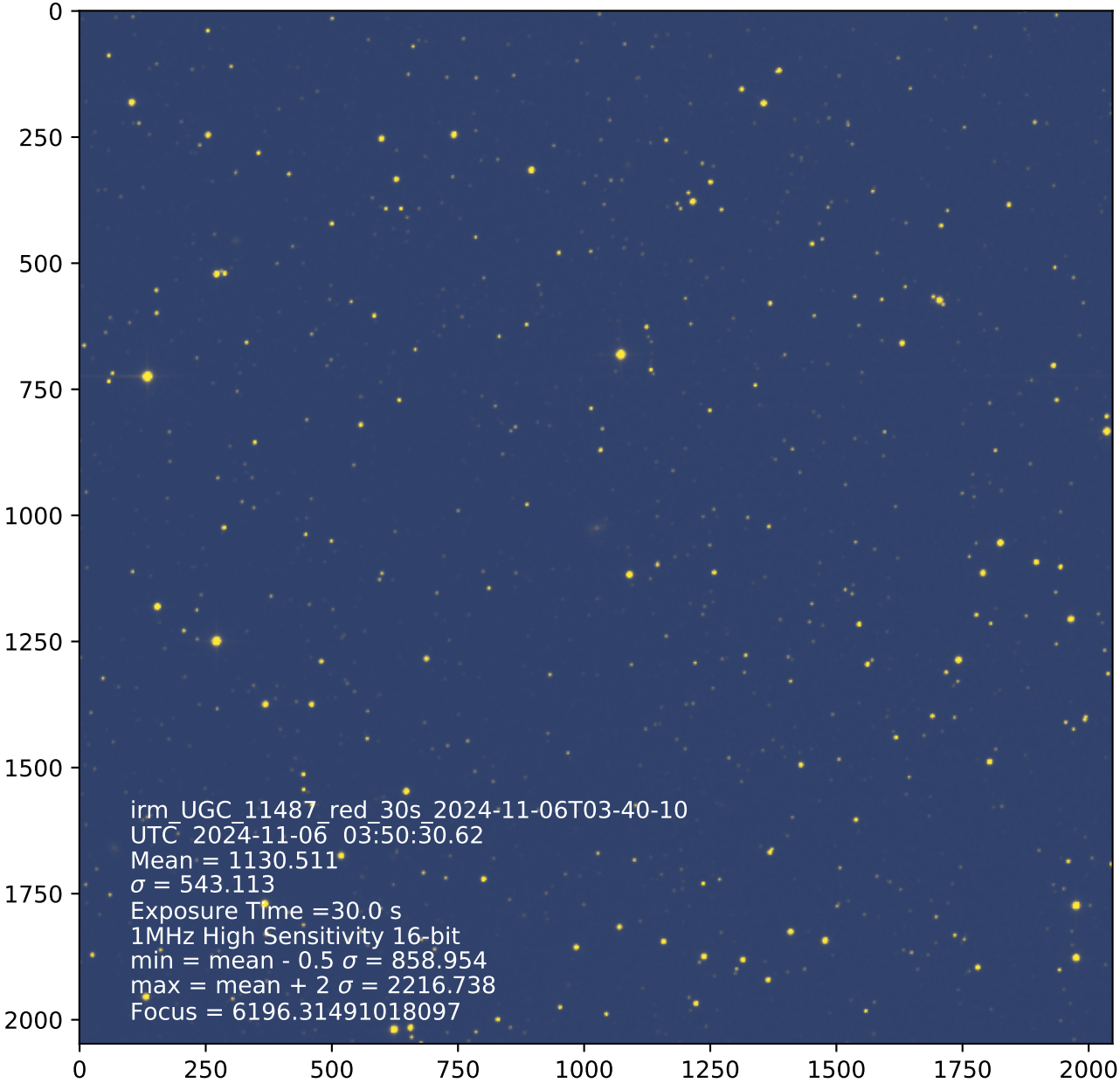

irm_UGC_11487_red_30s_2024-11-06T03-32-40
UTC 2024-11-06 03:43:18.76
Mean = 1128.753
σ = 532.098
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 862.704
max = mean + 2 σ = 2192.949
Focus = 6196.31491018097
0
250
500
750
1000
1250
1500
1750
2000

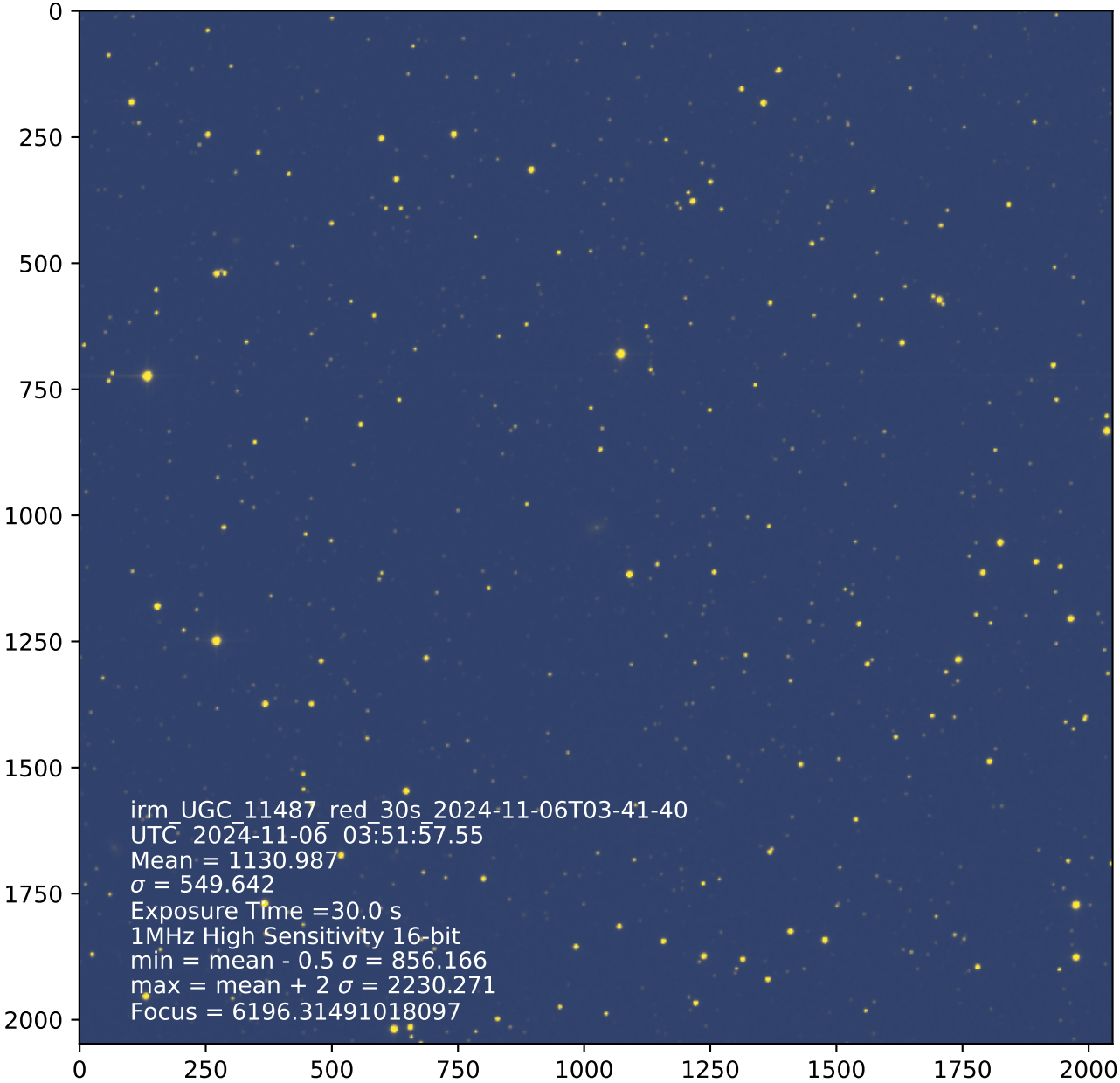

irm_UGC_11487_red_30s_2024-11-06T03-34-10
UTC 2024-11-06 03:44:43.80
Mean = 1131.476
σ = 544.742
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 859.105
max = mean + 2 σ = 2220.96
Focus = 6196.31491018097
0
250
500
750
1000
1250
1500
1750
2000

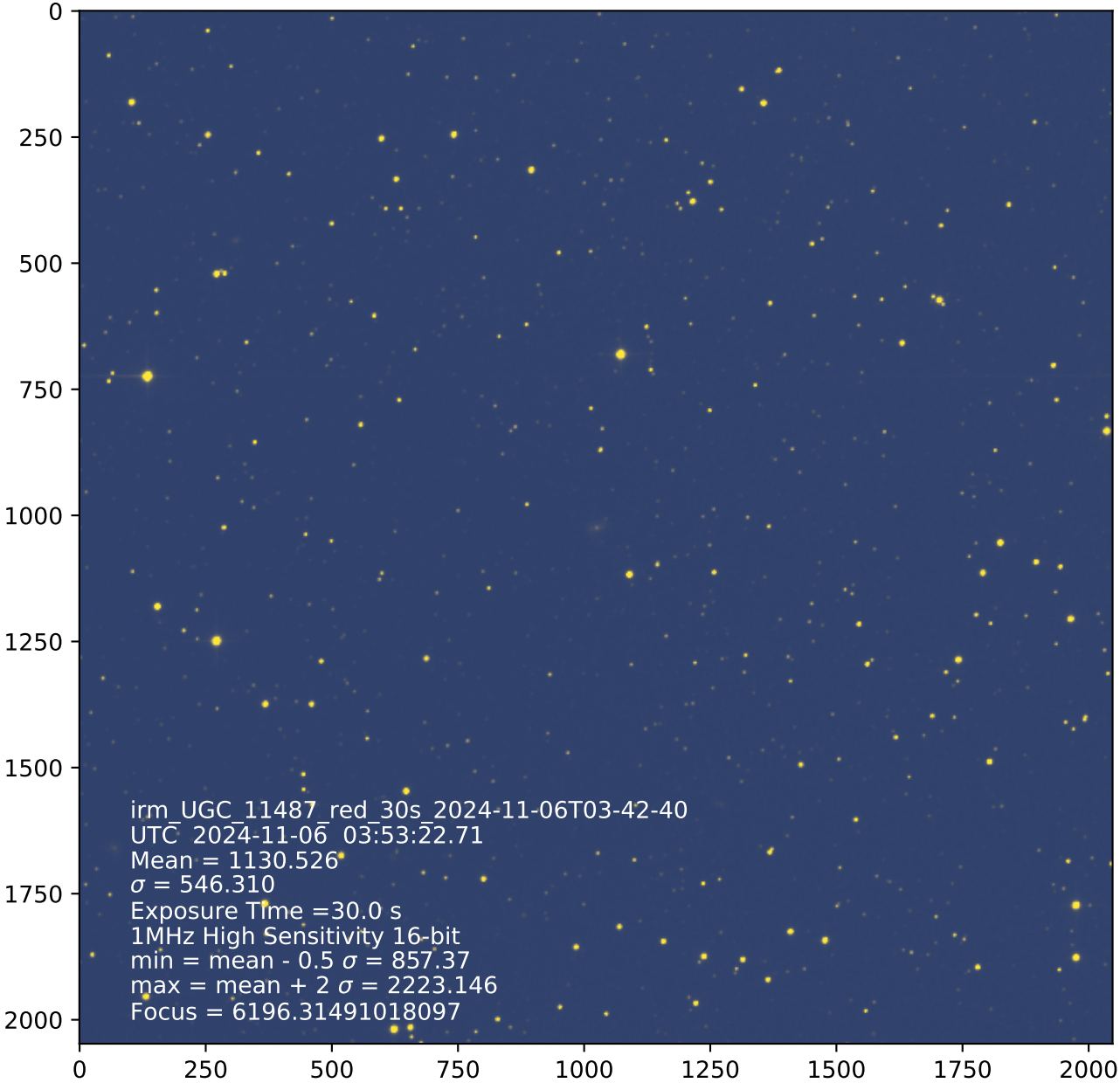

irm_UGC_11487_red_30s_2024-11-06T03-35-40
UTC 2024-11-06 03:46:09.74
Mean = 1127.324
σ = 541.516
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 856.566
max = mean + 2 σ = 2210.357
Focus = 6196.31491018097
0
250
500
750
1000
1250
1500
1750
2000

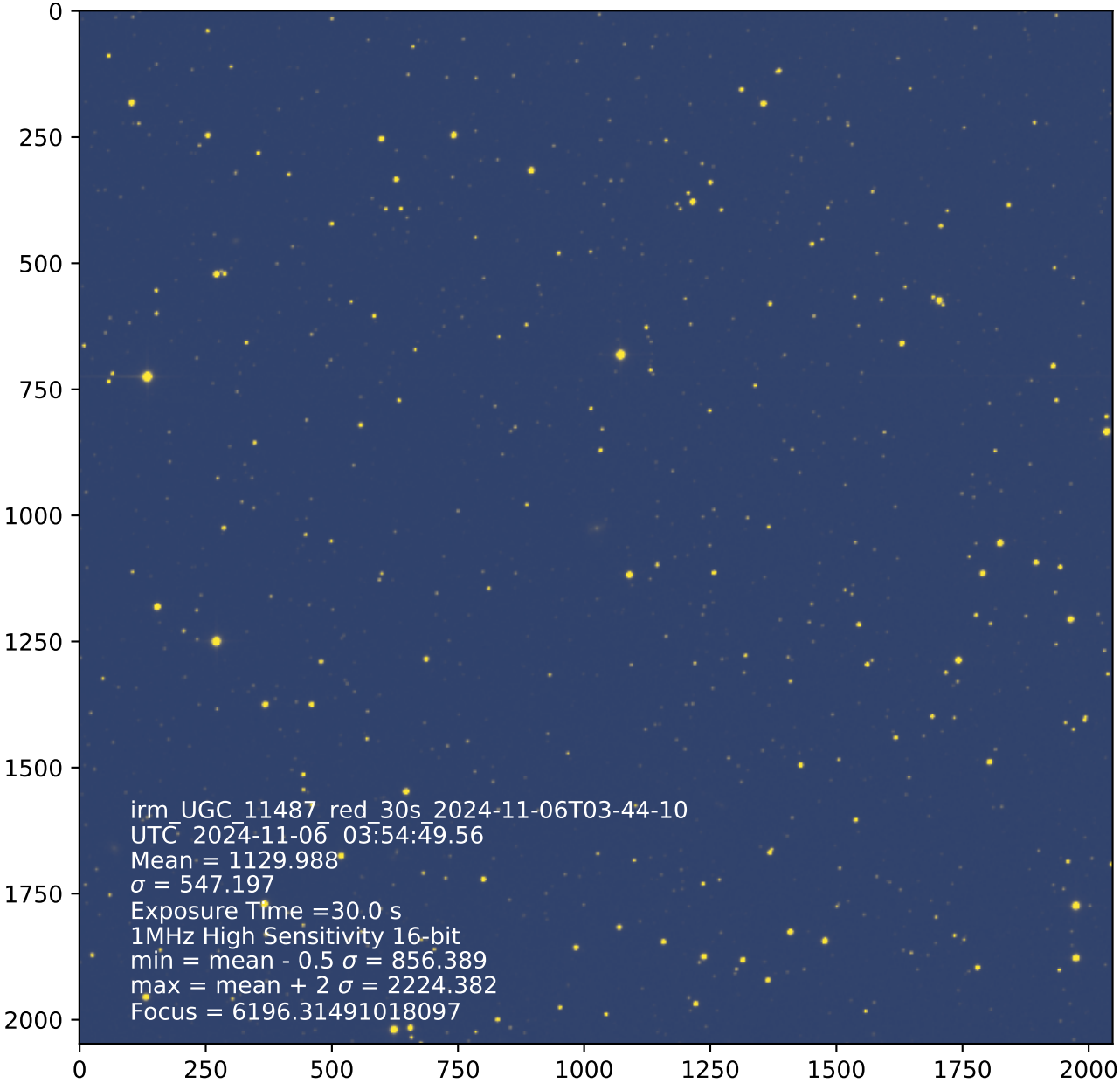

irm_UGC_11487_red_30s_2024-11-06T03-37-10
UTC 2024-11-06 03:47:36.88
Mean = 1128.626
σ = 543.025
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 857.113
max = mean + 2 σ = 2214.676
Focus = 6196.31491018097
0
250
500
750
1000
1250
1500
1750
2000

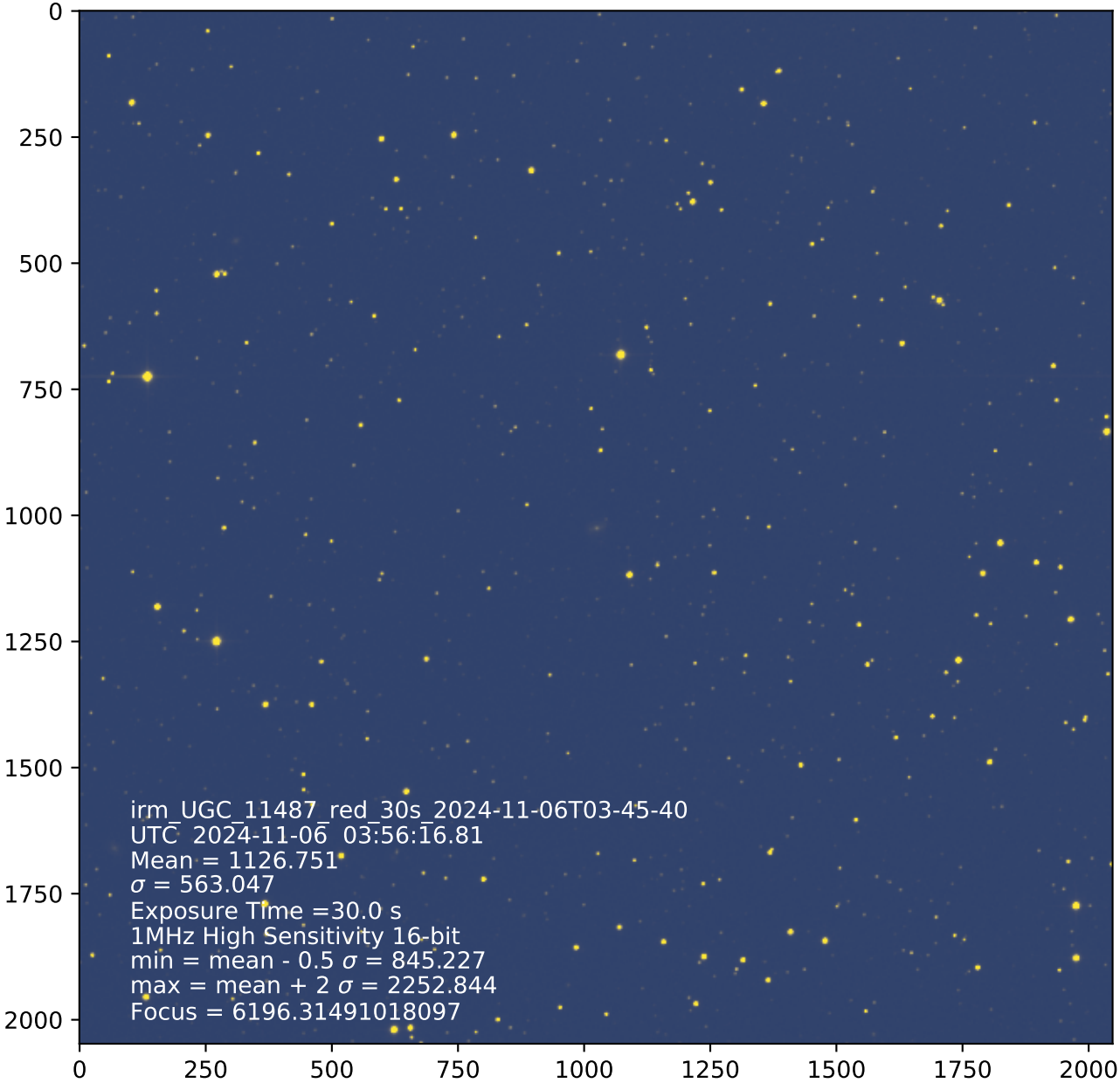

irm_UGC_11487_red_30s_2024-11-06T03-38-40
UTC 2024-11-06 03:49:03.83
Mean = 1130.221
σ = 546.597
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 856.922
max = mean + 2 σ = 2223.415
Focus = 6196.31491018097
0
250
500
750
1000
1250
1500
1750
2000

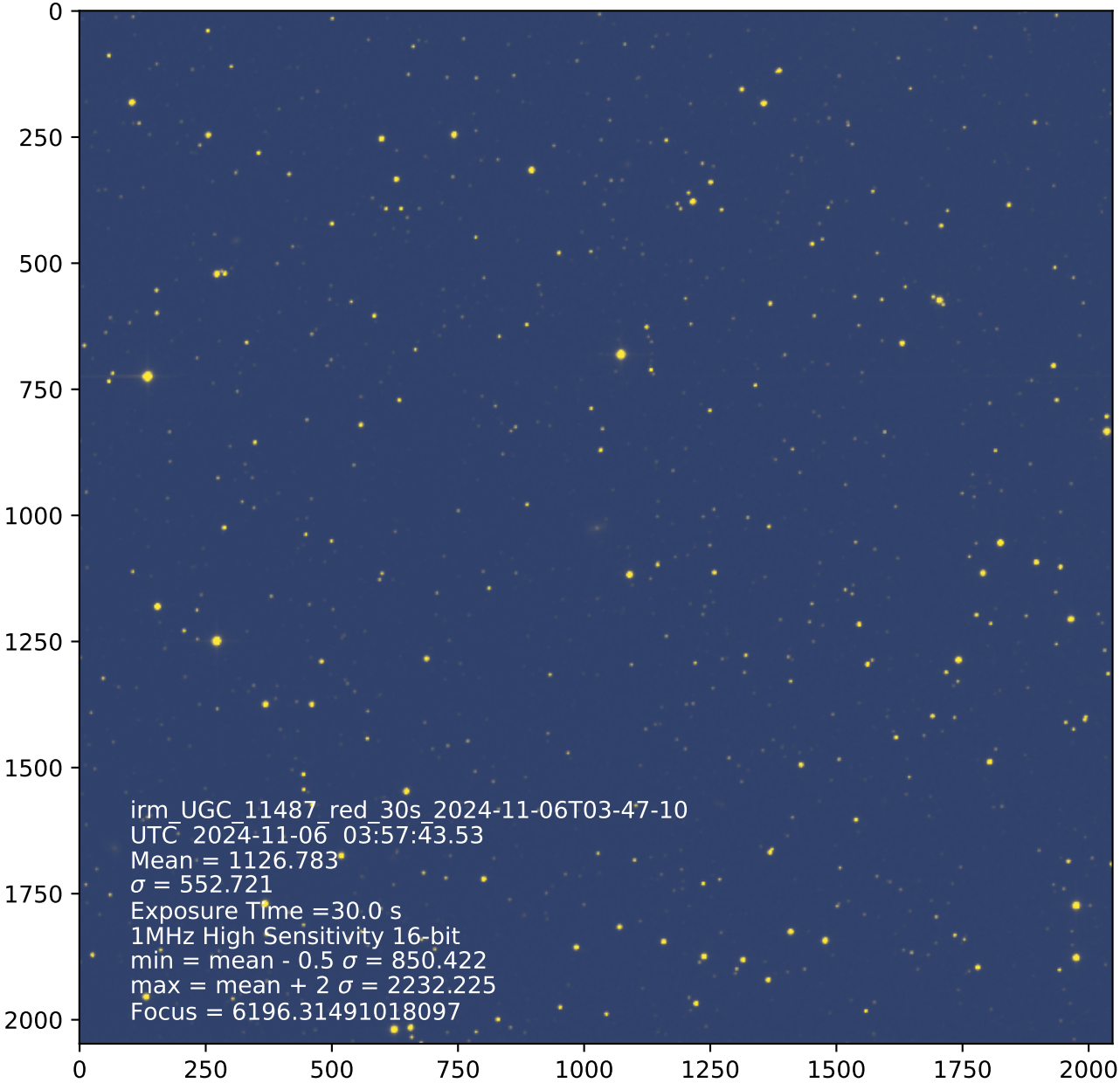

irm_UGC_11487_red_30s_2024-11-06T03-40-10
UTC 2024-11-06 03:50:30.62
Mean = 1130.511
σ = 543.113
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 858.954
max = mean + 2 σ = 2216.738
Focus = 6196.31491018097
0
250
500
750
1000
1250
1500
1750
2000

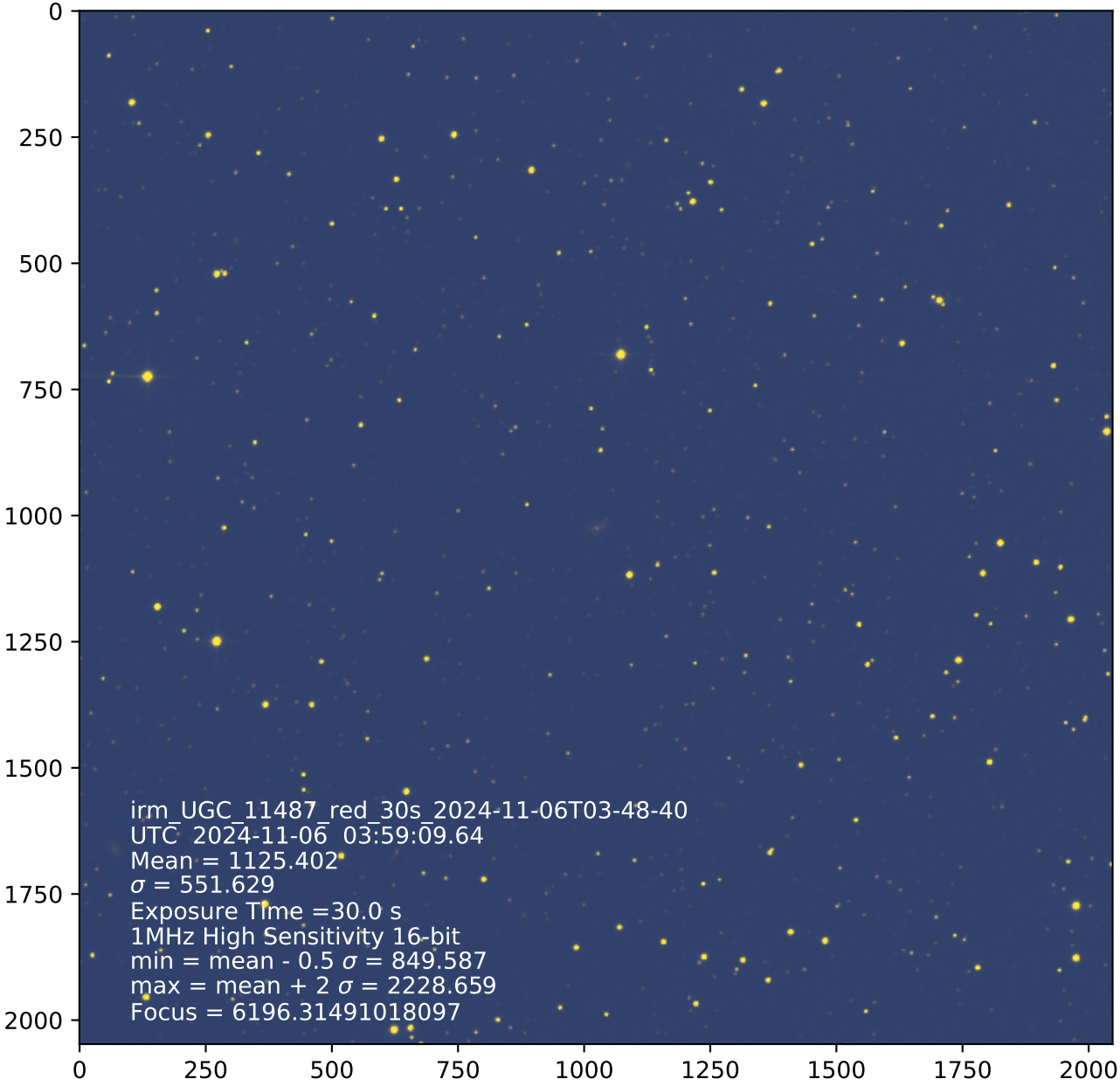

irm_UGC_11487_red_30s_2024-11-06T03-41-40
UTC 2024-11-06 03:51:57.55
Mean = 1130.987
σ = 549.642
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 856.166
max = mean + 2 σ = 2230.271
Focus = 6196.31491018097
0
250
500
750
1000
1250
1500
1750
2000

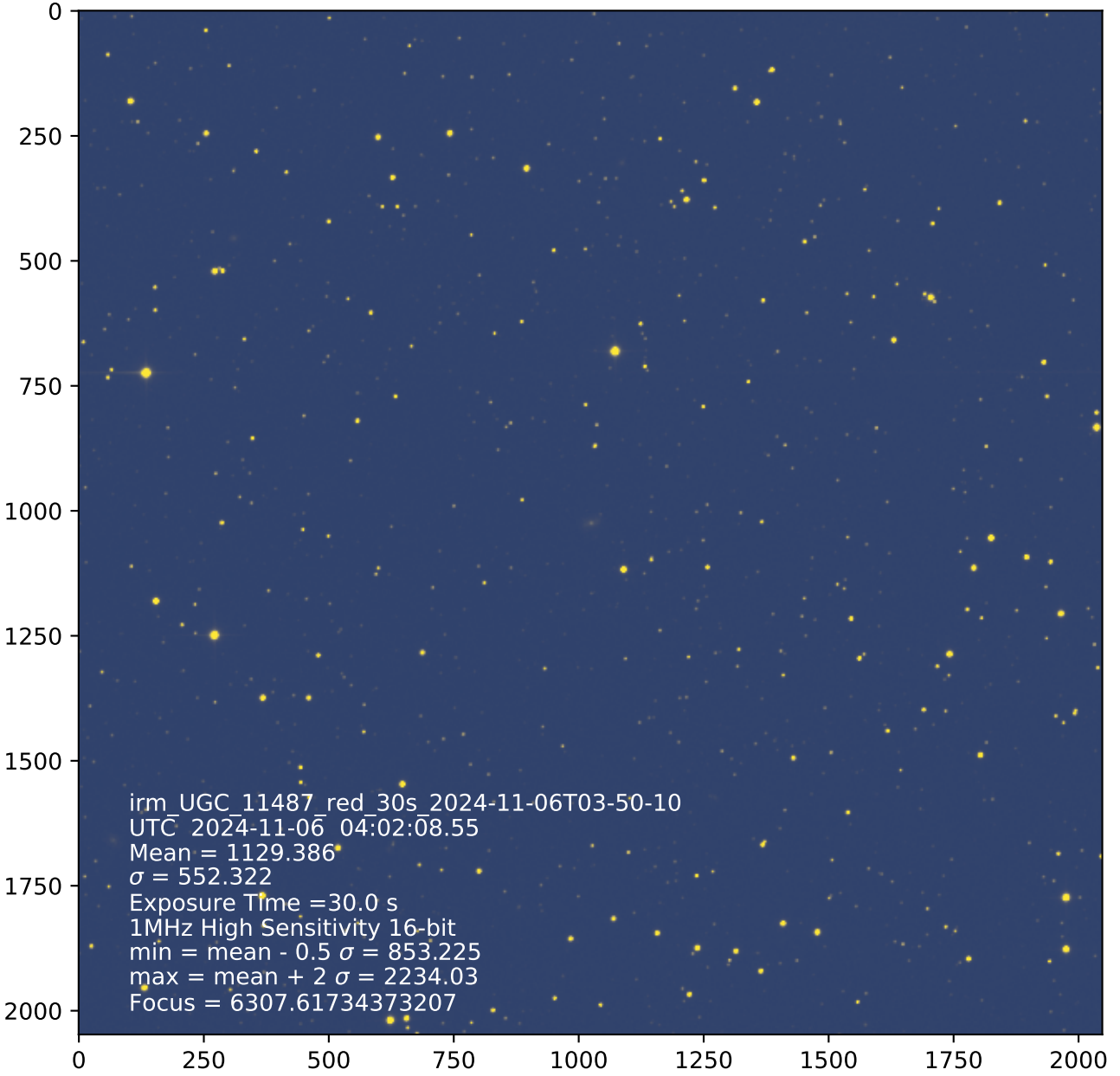

irm_UGC_11487_red_30s_2024-11-06T03-42-40
UTC 2024-11-06 03:53:22.71
Mean = 1130.526
σ = 546.310
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 857.37
max = mean + 2 σ = 2223.146
Focus = 6196.31491018097
0
250
500
750
1000
1250
1500
1750
2000

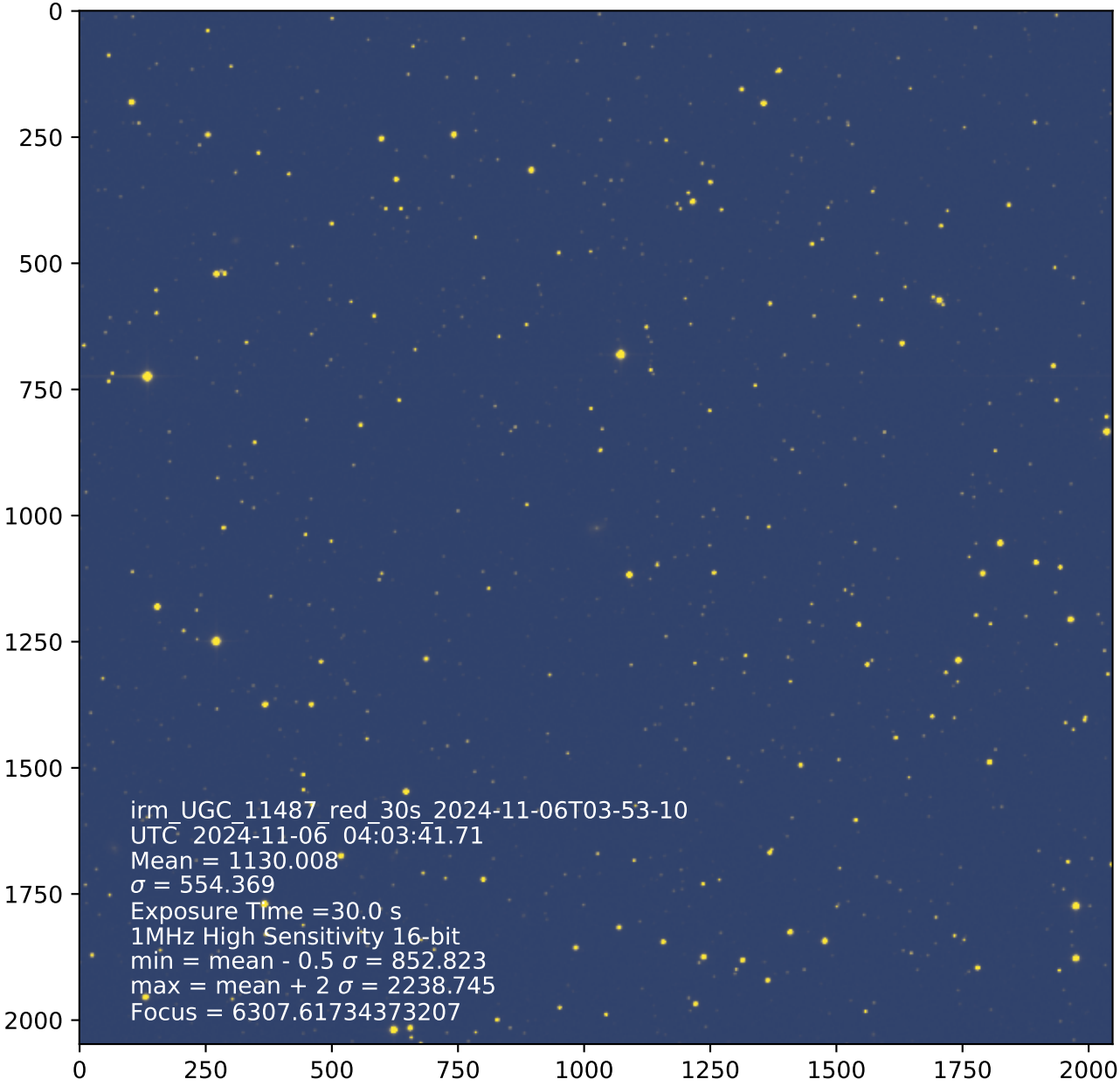

irm_UGC_11487_red_30s_2024-11-06T03-44-10
UTC 2024-11-06 03:54:49.56
Mean = 1129.988
σ = 547.197
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 856.389
max = mean + 2 σ = 2224.382
Focus = 6196.31491018097
0
250
500
750
1000
1250
1500
1750
2000

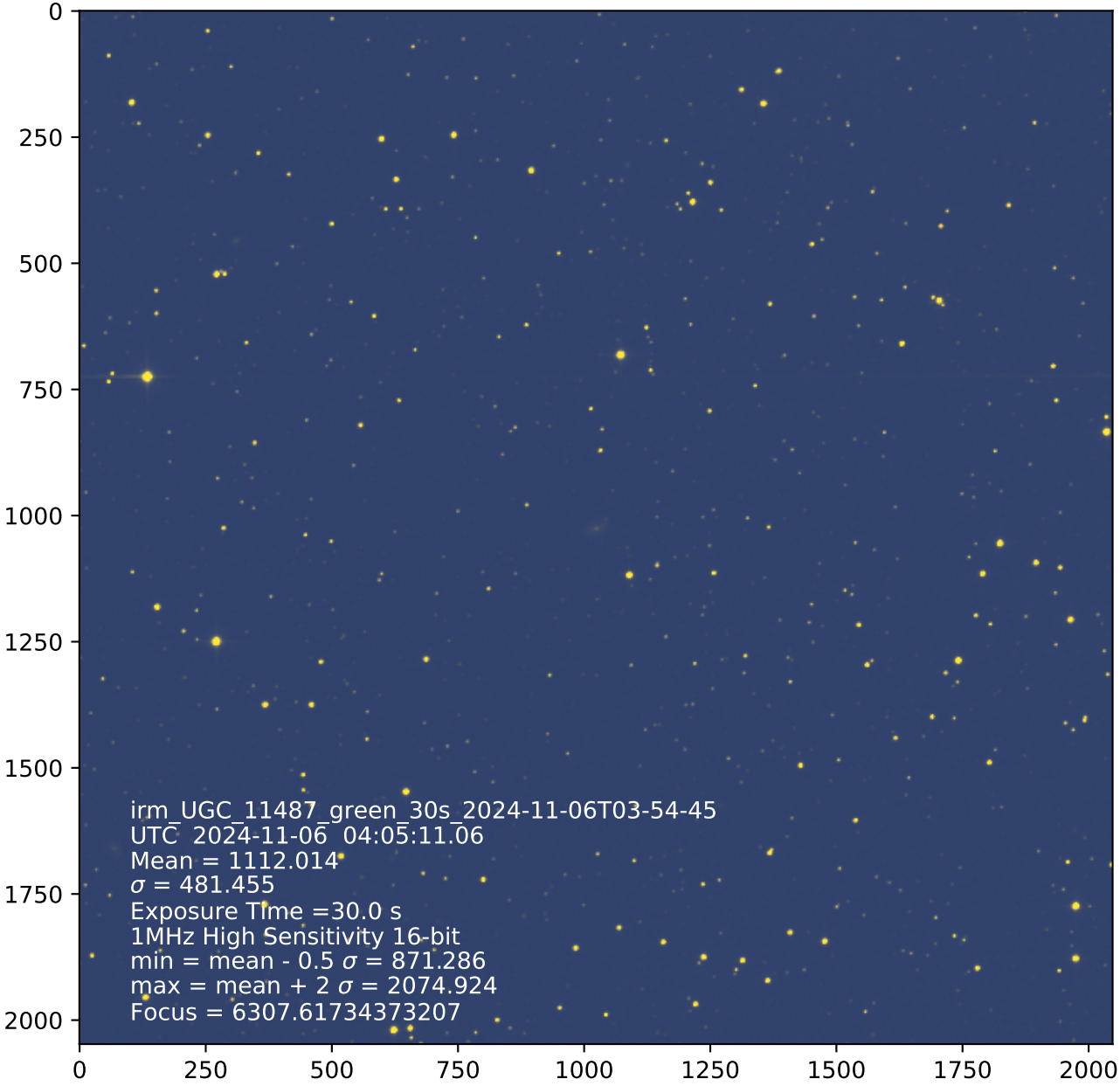

irm_UGC_11487_red_30s_2024-11-06T03-45-40
UTC 2024-11-06 03:56:16.81
Mean = 1126.751
σ = 563.047
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 845.227
max = mean + 2 σ = 2252.844
Focus = 6196.31491018097
0
250
500
750
1000
1250
1500
1750
2000

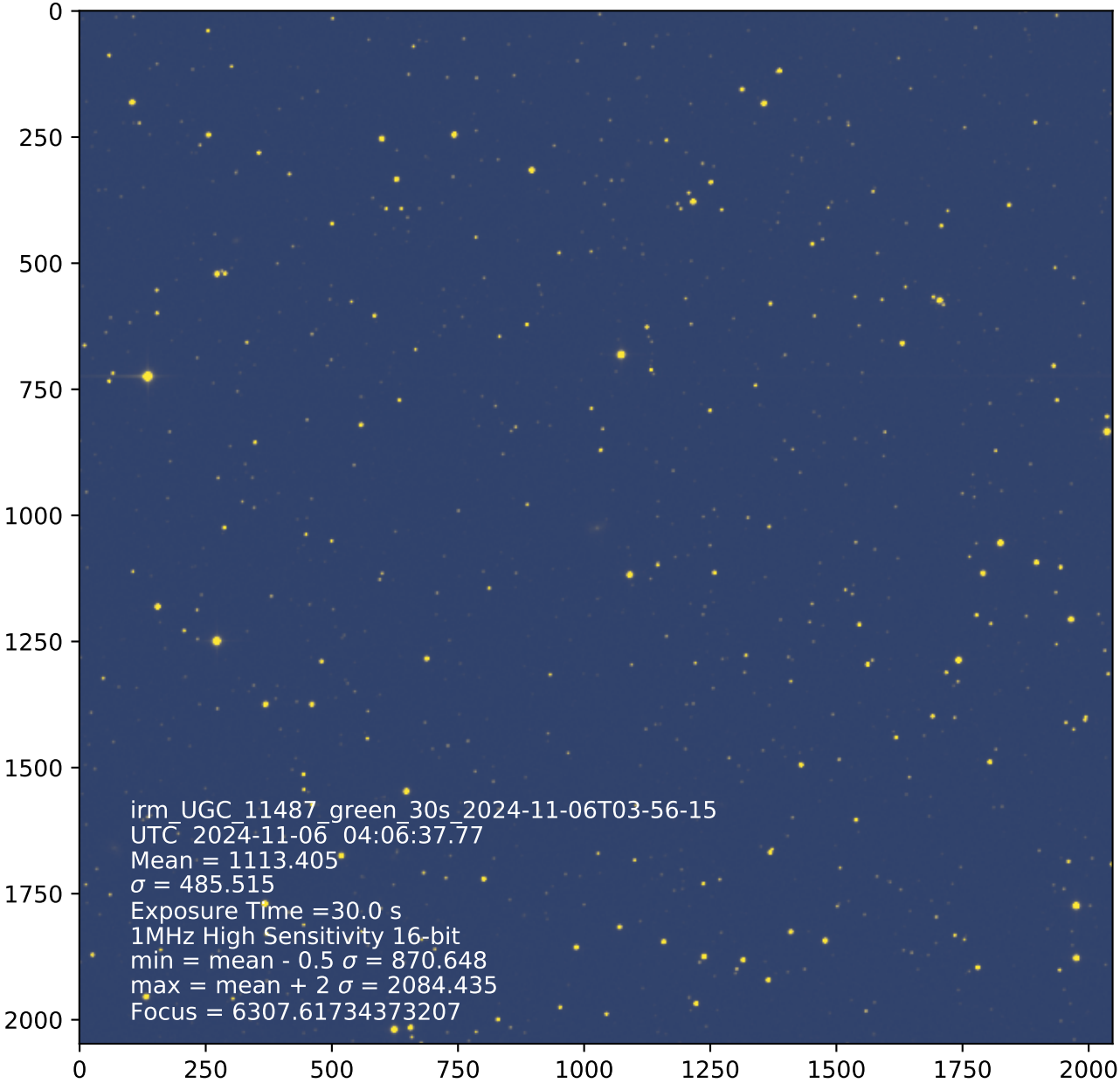

irm_UGC_11487_red_30s_2024-11-06T03-47-10
UTC 2024-11-06 03:57:43.53
Mean = 1126.783
σ = 552.721
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 850.422
max = mean + 2 σ = 2232.225
Focus = 6196.31491018097
0
250
500
750
1000
1250
1500
1750
2000

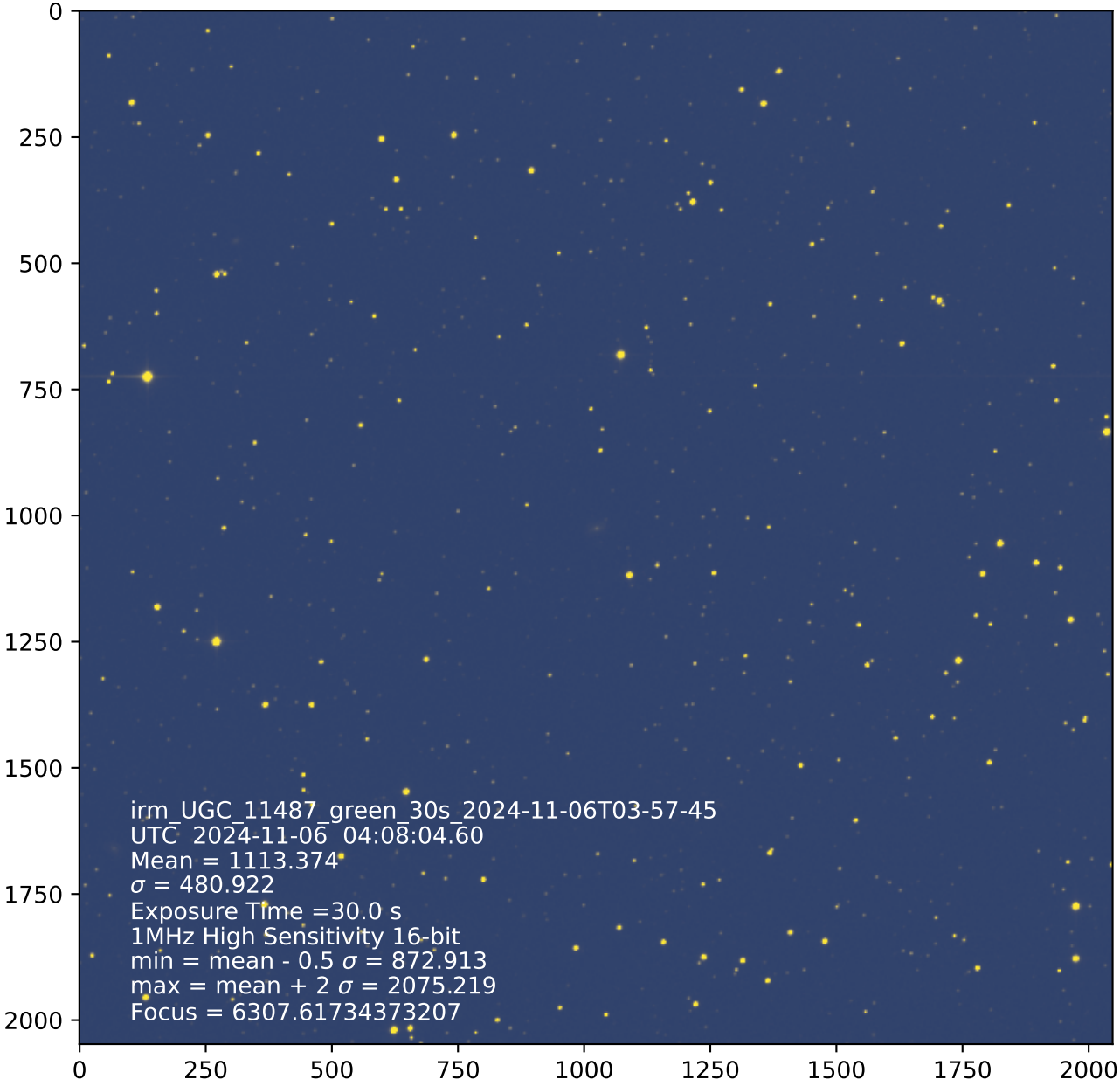

irm_UGC_11487_red_30s_2024-11-06T03-48-40
UTC 2024-11-06 03:59:09.64
Mean = 1125.402
σ = 551.629
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 849.587
max = mean + 2 σ = 2228.659
Focus = 6196.31491018097
0
250
500
750
1000
1250
1500
1750
2000

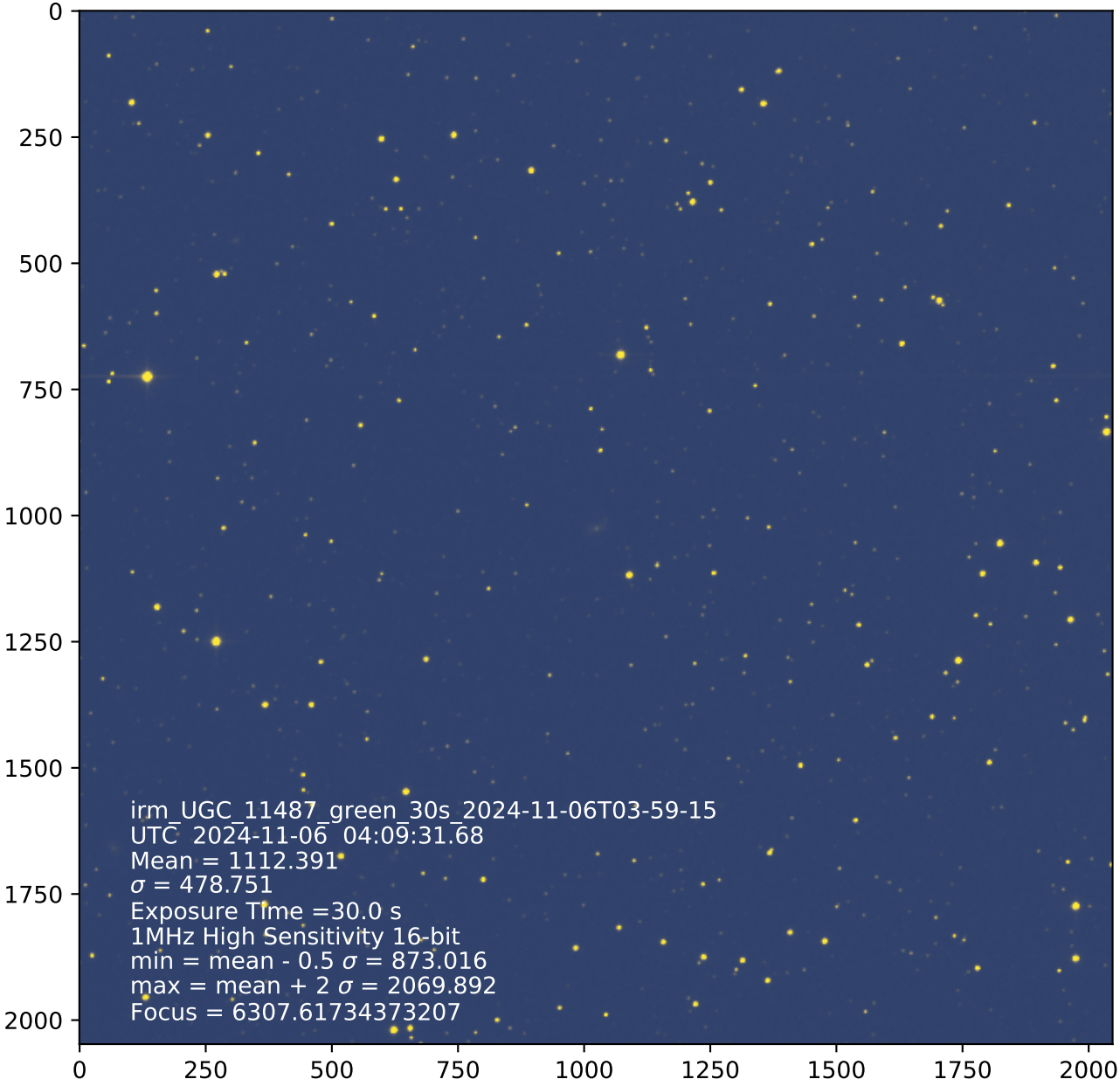

irm_UGC_11487_red_30s_2024-11-06T03-50-10
UTC 2024-11-06 04:02:08.55
Mean = 1129.386
σ = 552.322
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 853.225
max = mean + 2 σ = 2234.03
Focus = 6307.61734373207
0
250
500
750
1000
1250
1500
1750
2000

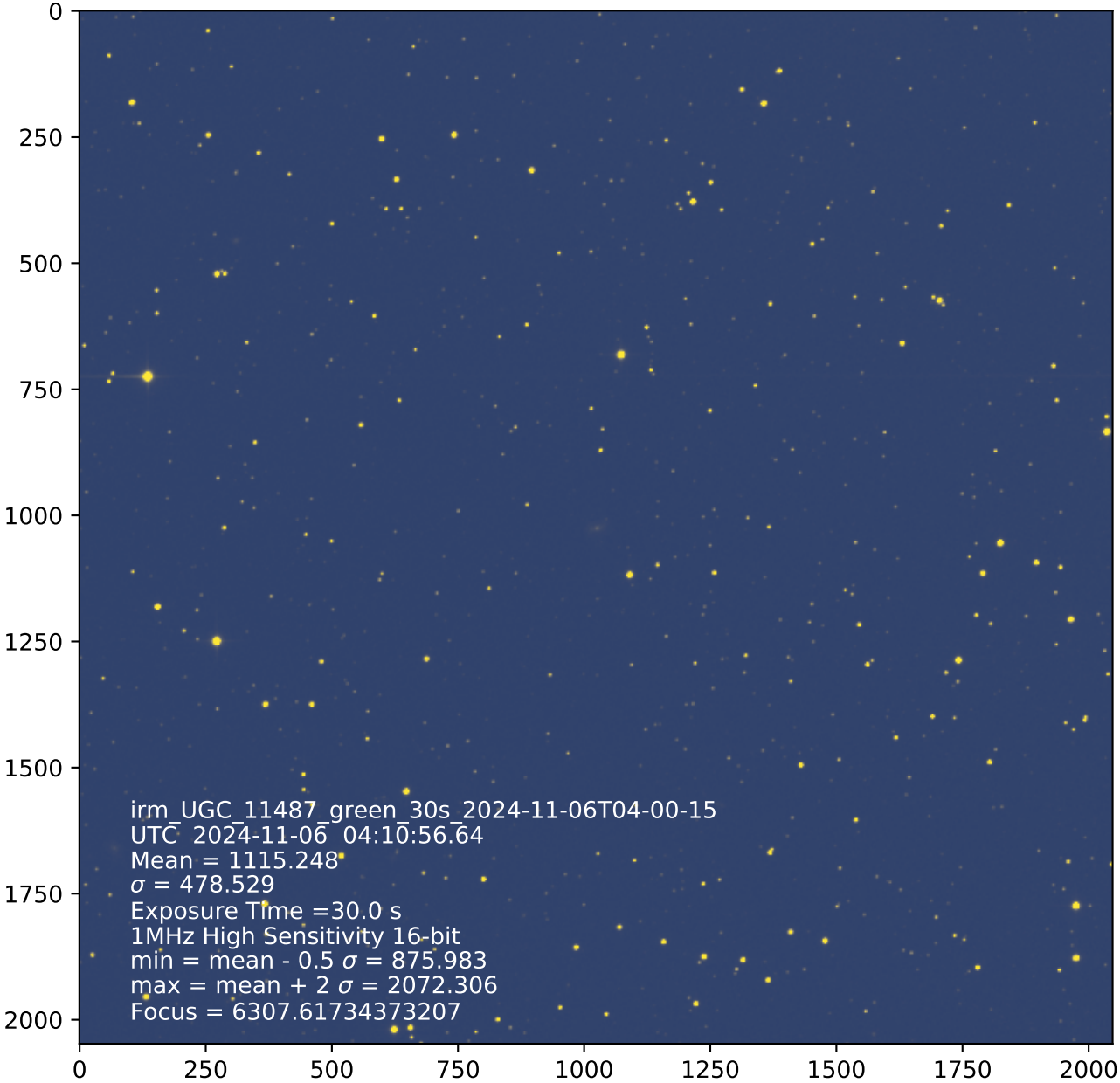

irm_UGC_11487_red_30s_2024-11-06T03-53-10
UTC 2024-11-06 04:03:41.71
Mean = 1130.008
σ = 554.369
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 852.823
max = mean + 2 σ = 2238.745
Focus = 6307.61734373207
0
250
500
750
1000
1250
1500
1750
2000

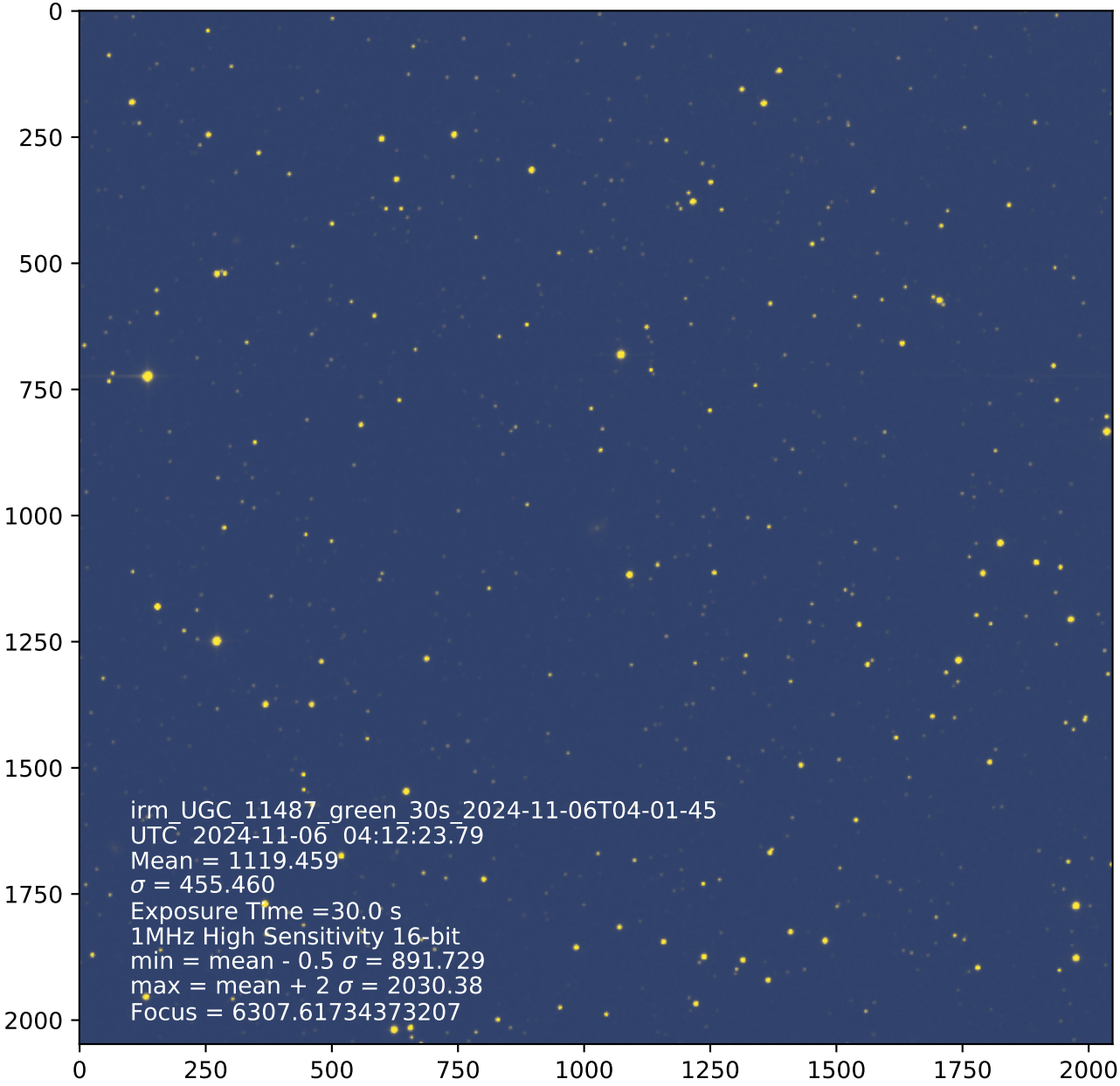

irm_UGC_11487_green_30s_2024-11-06T03-54-45
UTC 2024-11-06 04:05:11.06
Mean = 1112.014
σ = 481.455
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 871.286
max = mean + 2 σ = 2074.924
Focus = 6307.61734373207
0
250
500
750
1000
1250
1500
1750
2000

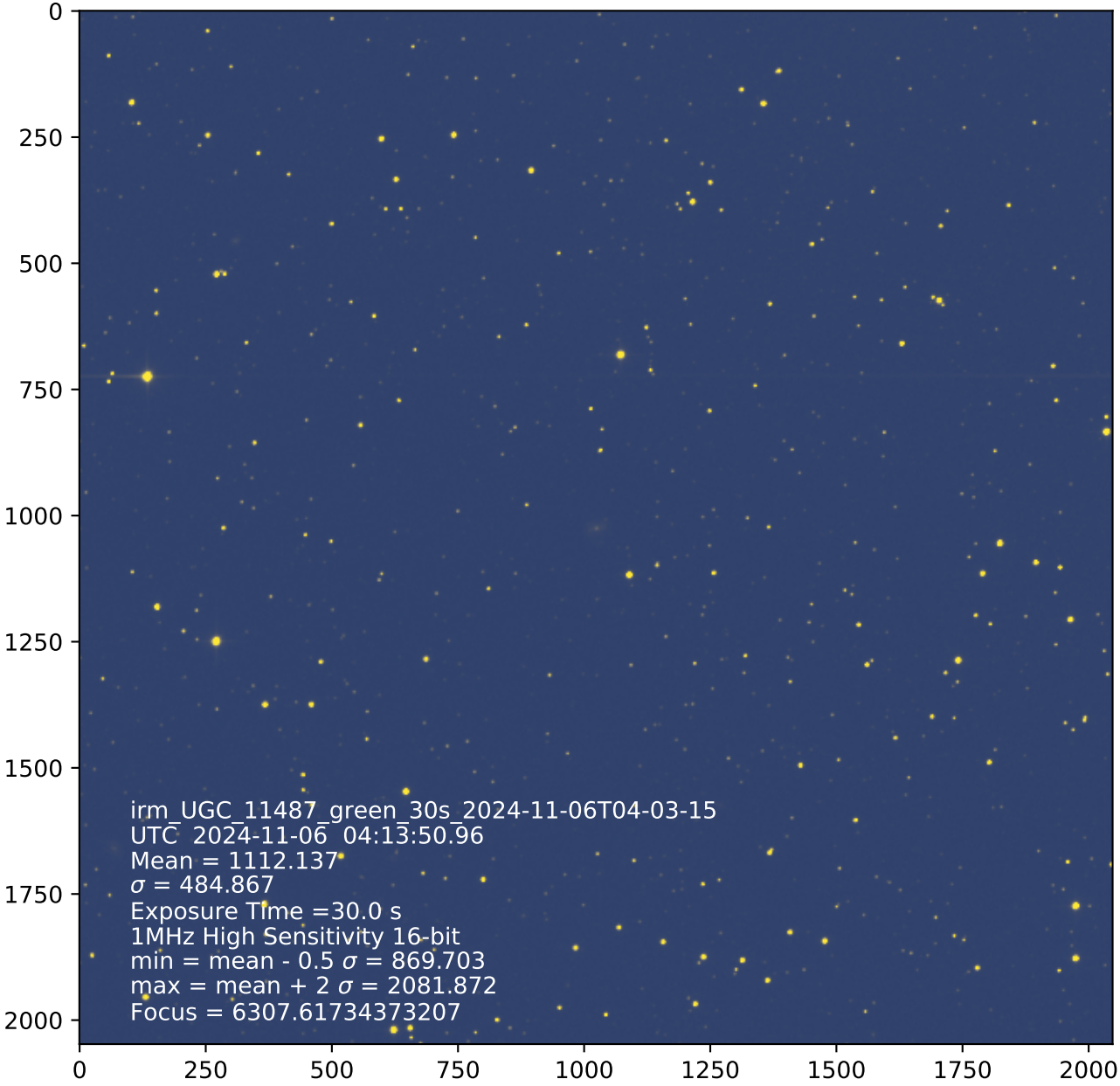

irm_UGC_11487_green_30s_2024-11-06T03-56-15
UTC 2024-11-06 04:06:37.77
Mean = 1113.405
σ = 485.515
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 870.648
max = mean + 2 σ = 2084.435
Focus = 6307.61734373207
0
250
500
750
1000
1250
1500
1750
2000

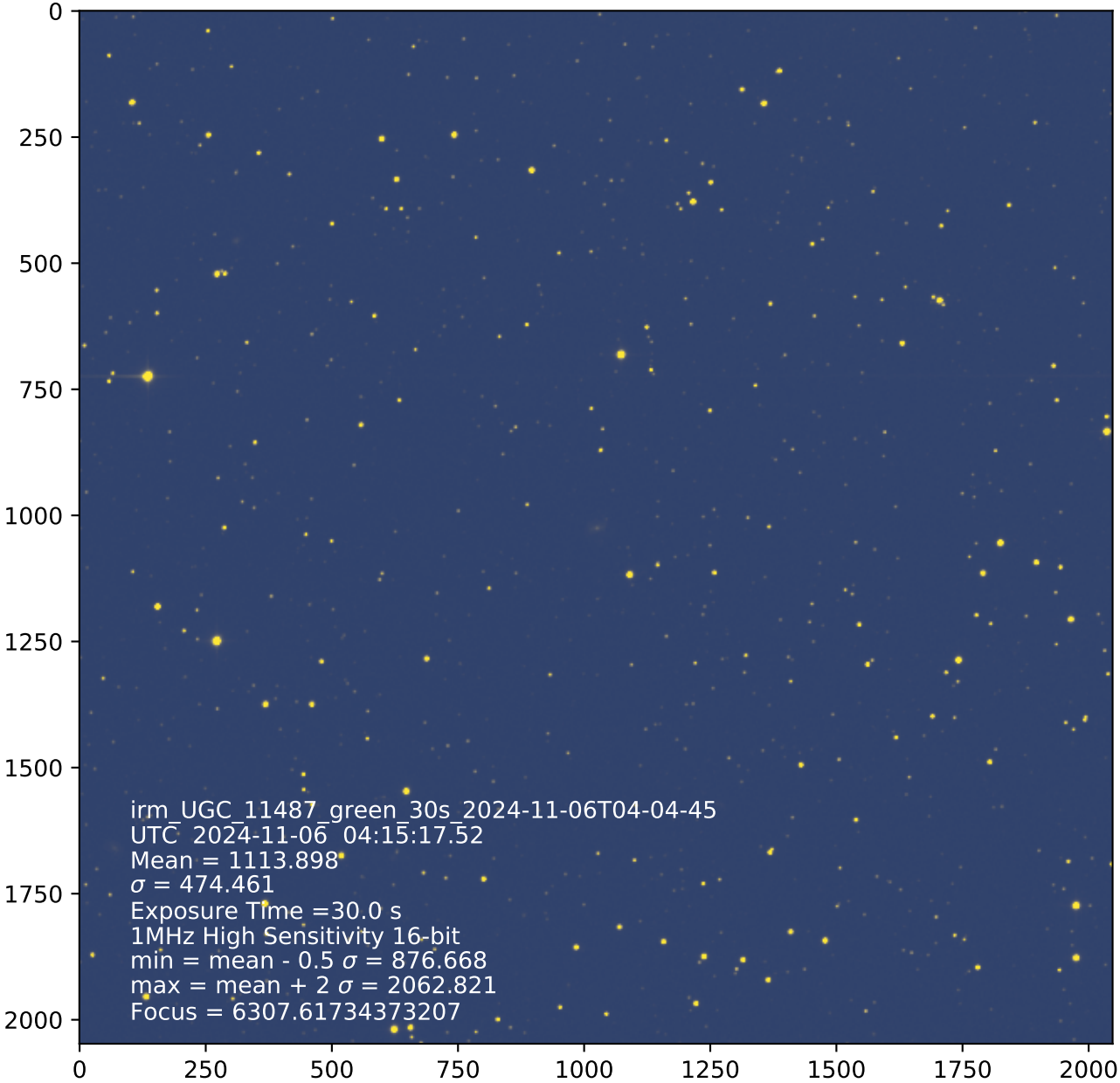

irm_UGC_11487_green_30s_2024-11-06T03-57-45
UTC 2024-11-06 04:08:04.60
Mean = 1113.374
σ = 480.922
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 872.913
max = mean + 2 σ = 2075.219
Focus = 6307.61734373207
0
250
500
750
1000
1250
1500
1750
2000

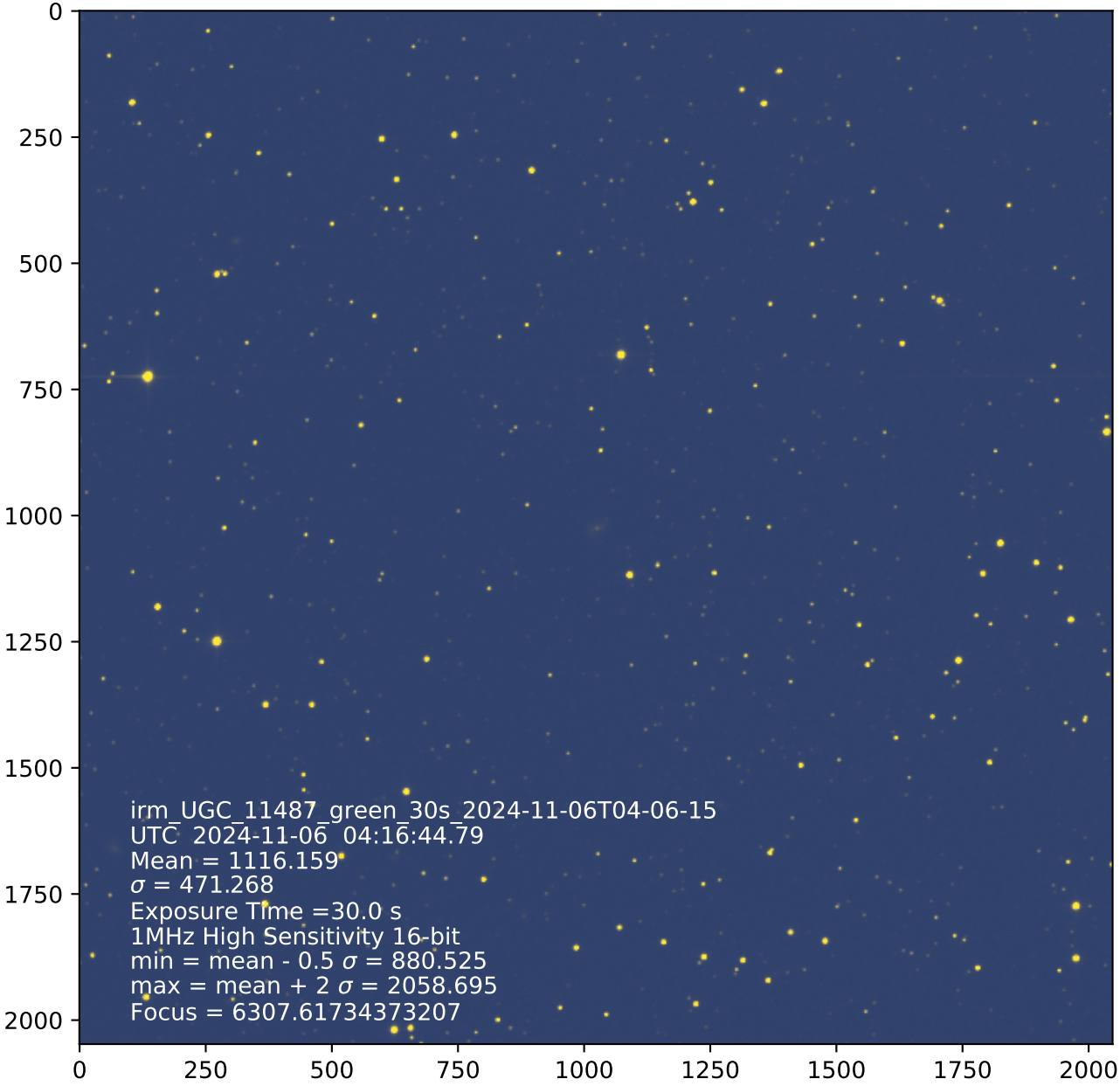

irm_UGC_11487_green_30s_2024-11-06T03-59-15
UTC 2024-11-06 04:09:31.68
Mean = 1112.391
σ = 478.751
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 873.016
max = mean + 2 σ = 2069.892
Focus = 6307.61734373207
0
250
500
750
1000
1250
1500
1750
2000

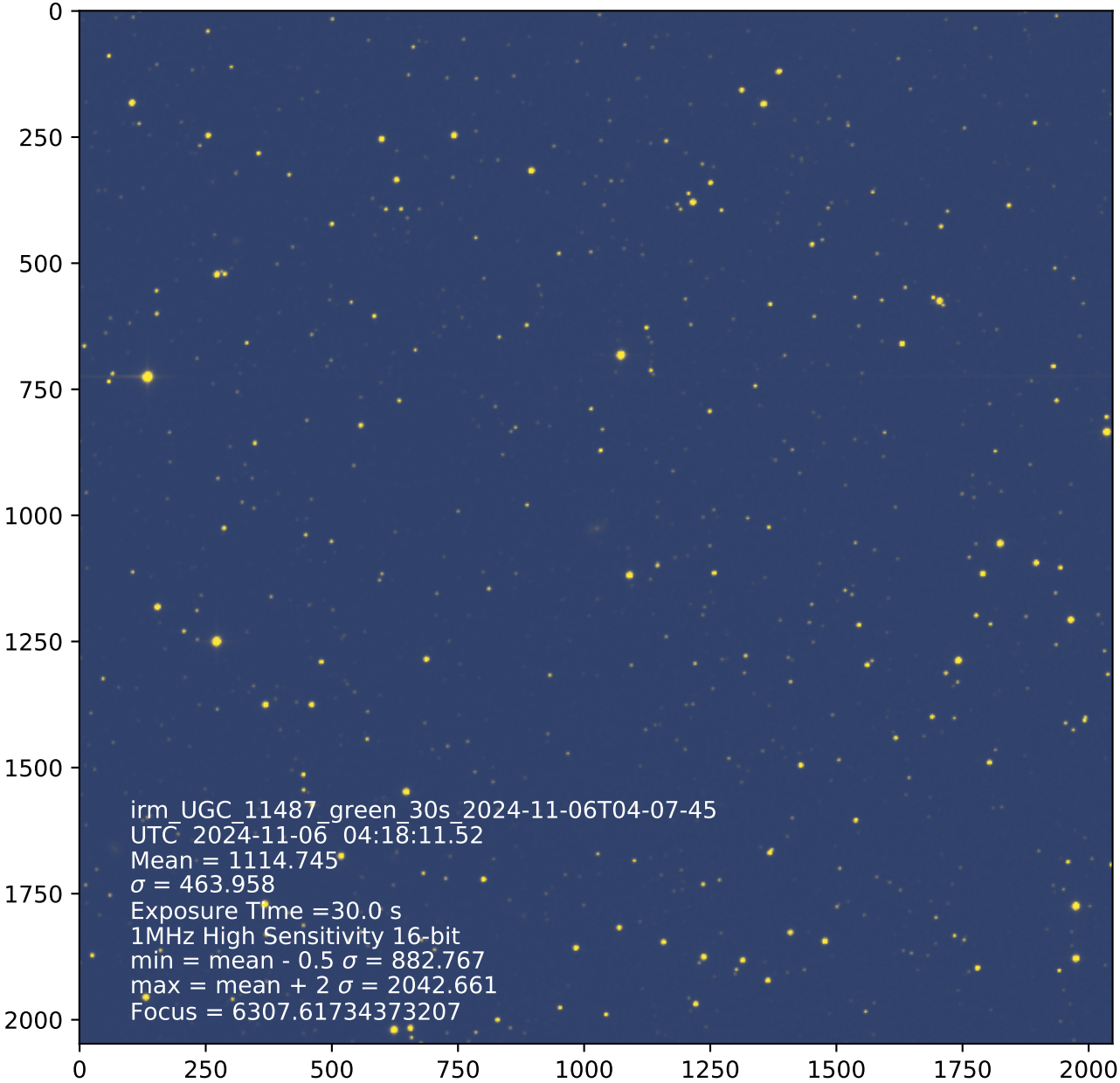

irm_UGC_11487_green_30s_2024-11-06T04-00-15
UTC 2024-11-06 04:10:56.64
Mean = 1115.248
σ = 478.529
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 875.983
max = mean + 2 σ = 2072.306
Focus = 6307.61734373207
0
250
500
750
1000
1250
1500
1750
2000

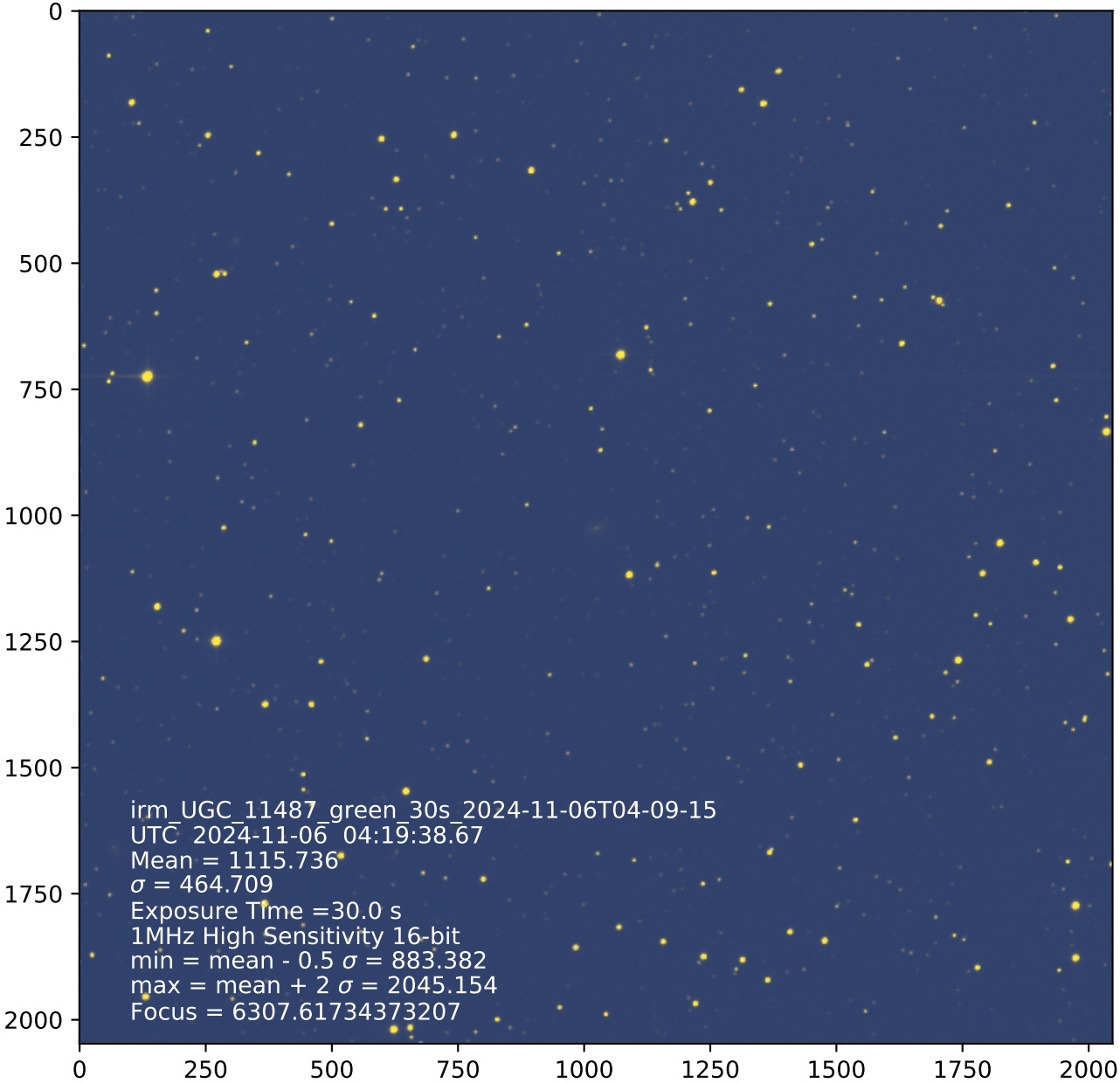

irm_UGC_11487_green_30s_2024-11-06T04-01-45
UTC 2024-11-06 04:12:23.79
Mean = 1119.459
σ = 455.460
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 891.729
max = mean + 2 σ = 2030.38
Focus = 6307.61734373207
0
250
500
750
1000
1250
1500
1750
2000

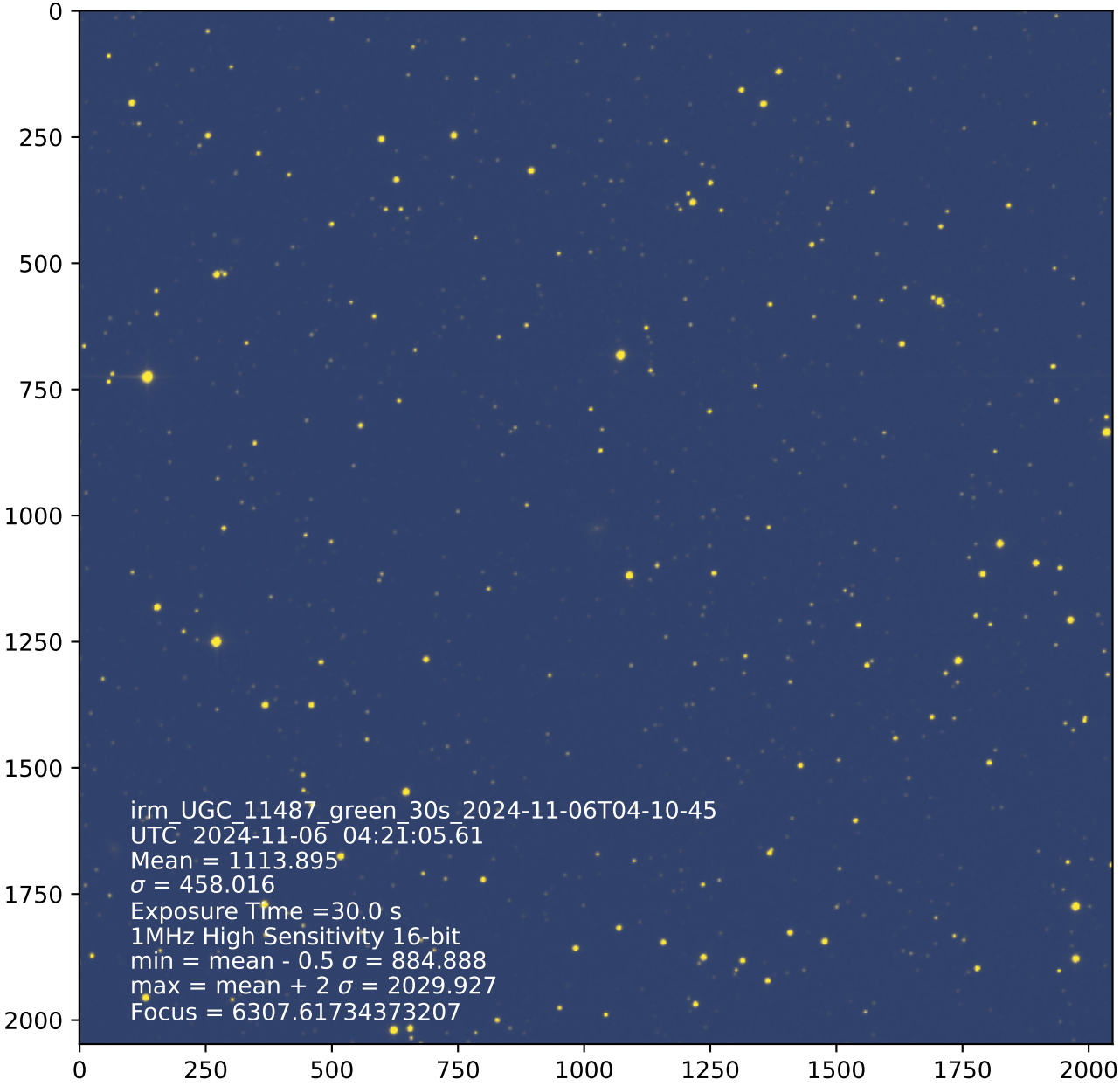

irm_UGC_11487_green_30s_2024-11-06T04-03-15
UTC 2024-11-06 04:13:50.96
Mean = 1112.137
σ = 484.867
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 869.703
max = mean + 2 σ = 2081.872
Focus = 6307.61734373207
0
250
500
750
1000
1250
1500
1750
2000

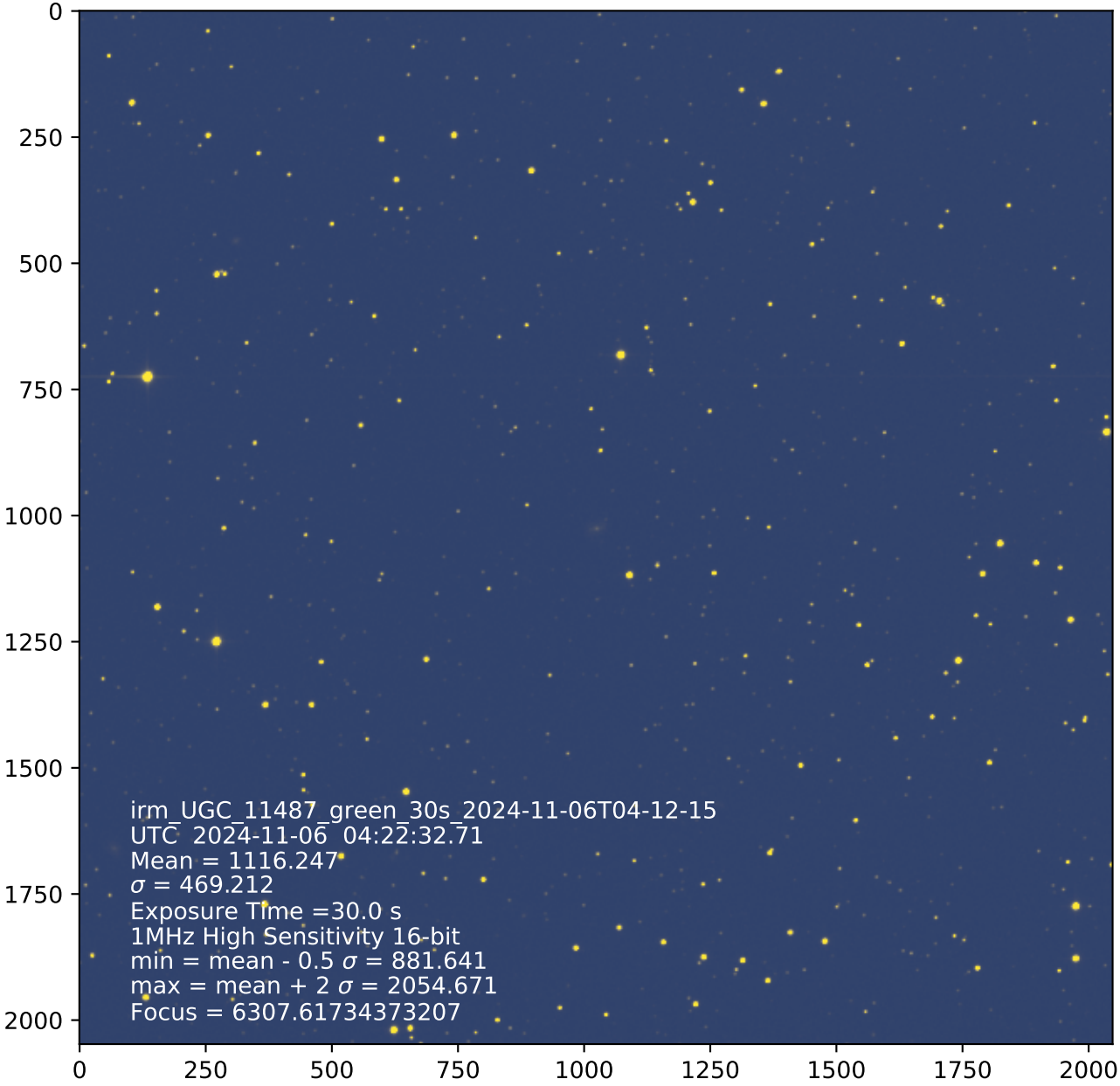

irm_UGC_11487_green_30s_2024-11-06T04-04-45
UTC 2024-11-06 04:15:17.52
Mean = 1113.898
σ = 474.461
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 876.668
max = mean + 2 σ = 2062.821
Focus = 6307.61734373207
0
250
500
750
1000
1250
1500
1750
2000

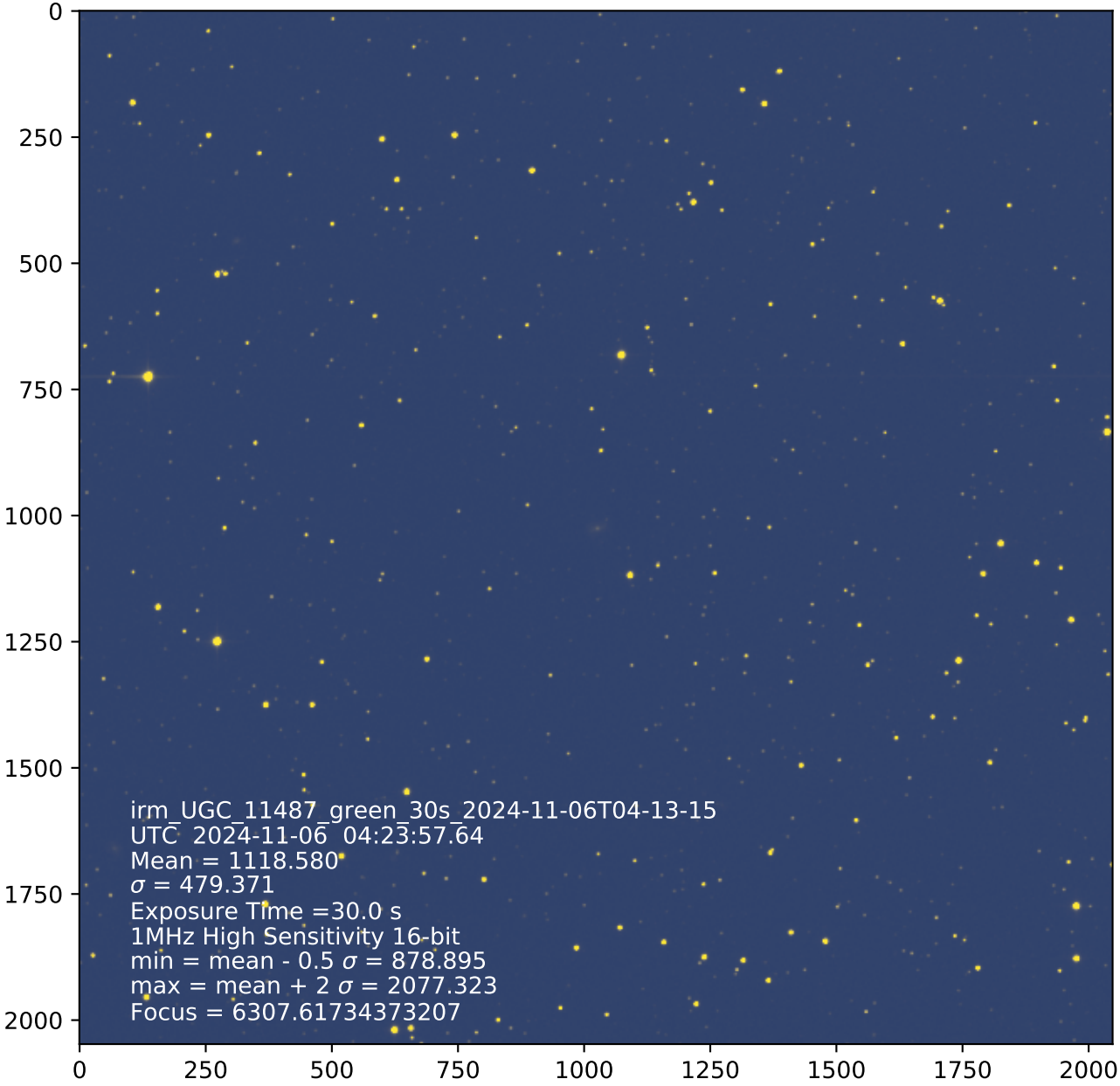

irm_UGC_11487_green_30s_2024-11-06T04-06-15
UTC 2024-11-06 04:16:44.79
Mean = 1116.159
σ = 471.268
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 880.525
max = mean + 2 σ = 2058.695
Focus = 6307.61734373207
0
250
500
750
1000
1250
1500
1750
2000

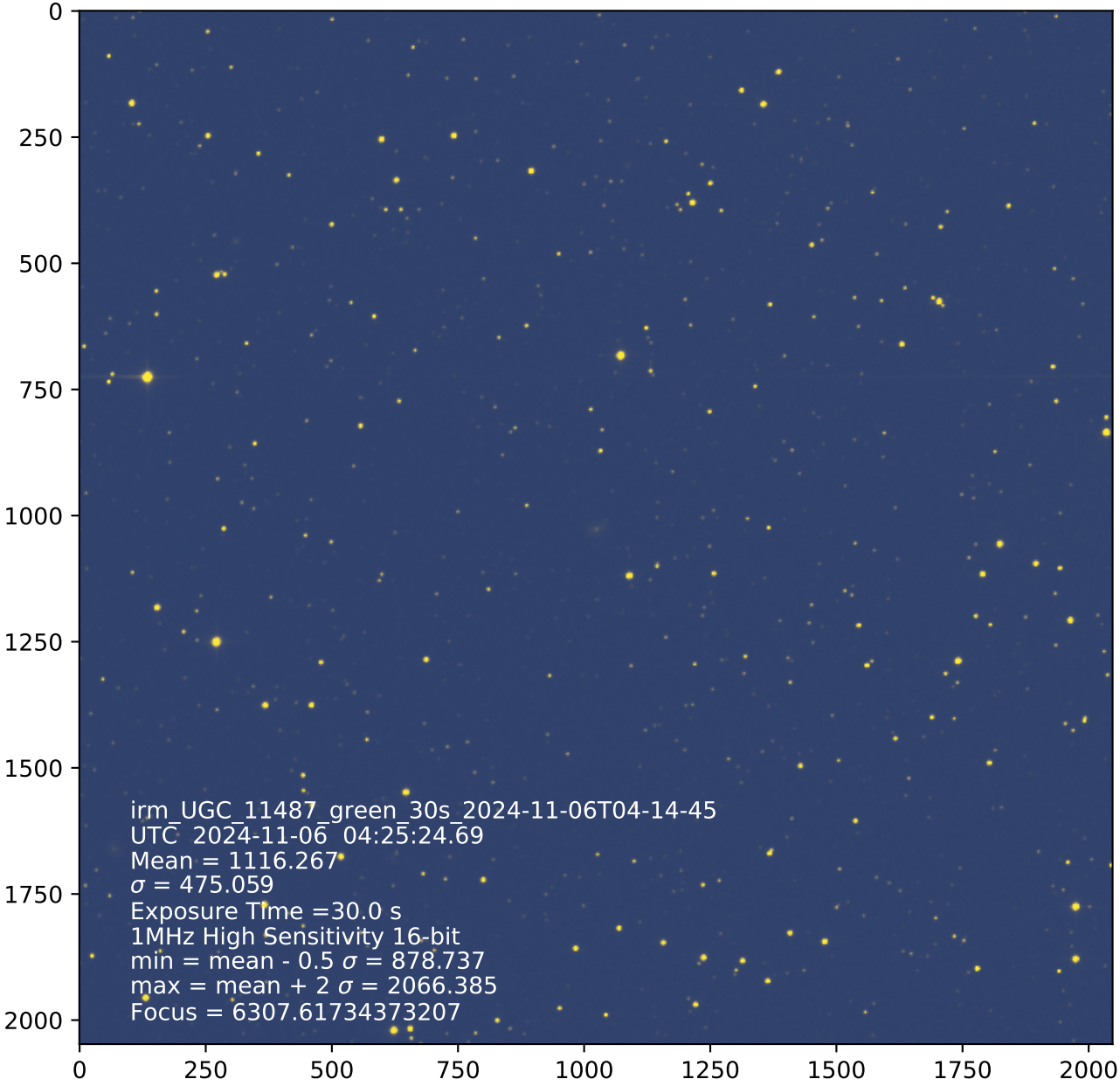

irm_UGC_11487_green_30s_2024-11-06T04-07-45
UTC 2024-11-06 04:18:11.52
Mean = 1114.745
σ = 463.958
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 882.767
max = mean + 2 σ = 2042.661
Focus = 6307.61734373207
0
250
500
750
1000
1250
1500
1750
2000

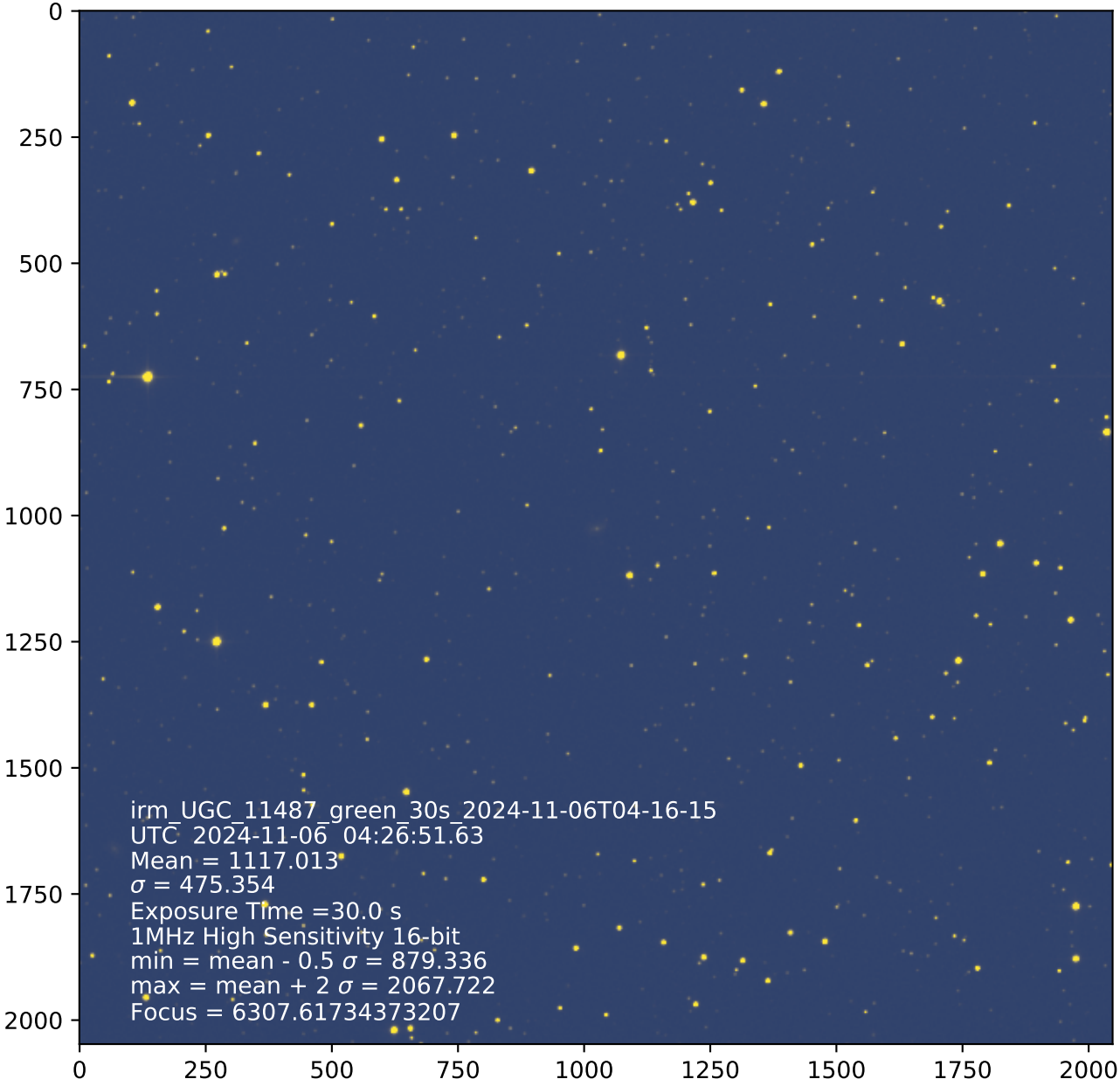

irm_UGC_11487_green_30s_2024-11-06T04-09-15
UTC 2024-11-06 04:19:38.67
Mean = 1115.736
σ = 464.709
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 883.382
max = mean + 2 σ = 2045.154
Focus = 6307.61734373207
0
250
500
750
1000
1250
1500
1750
2000

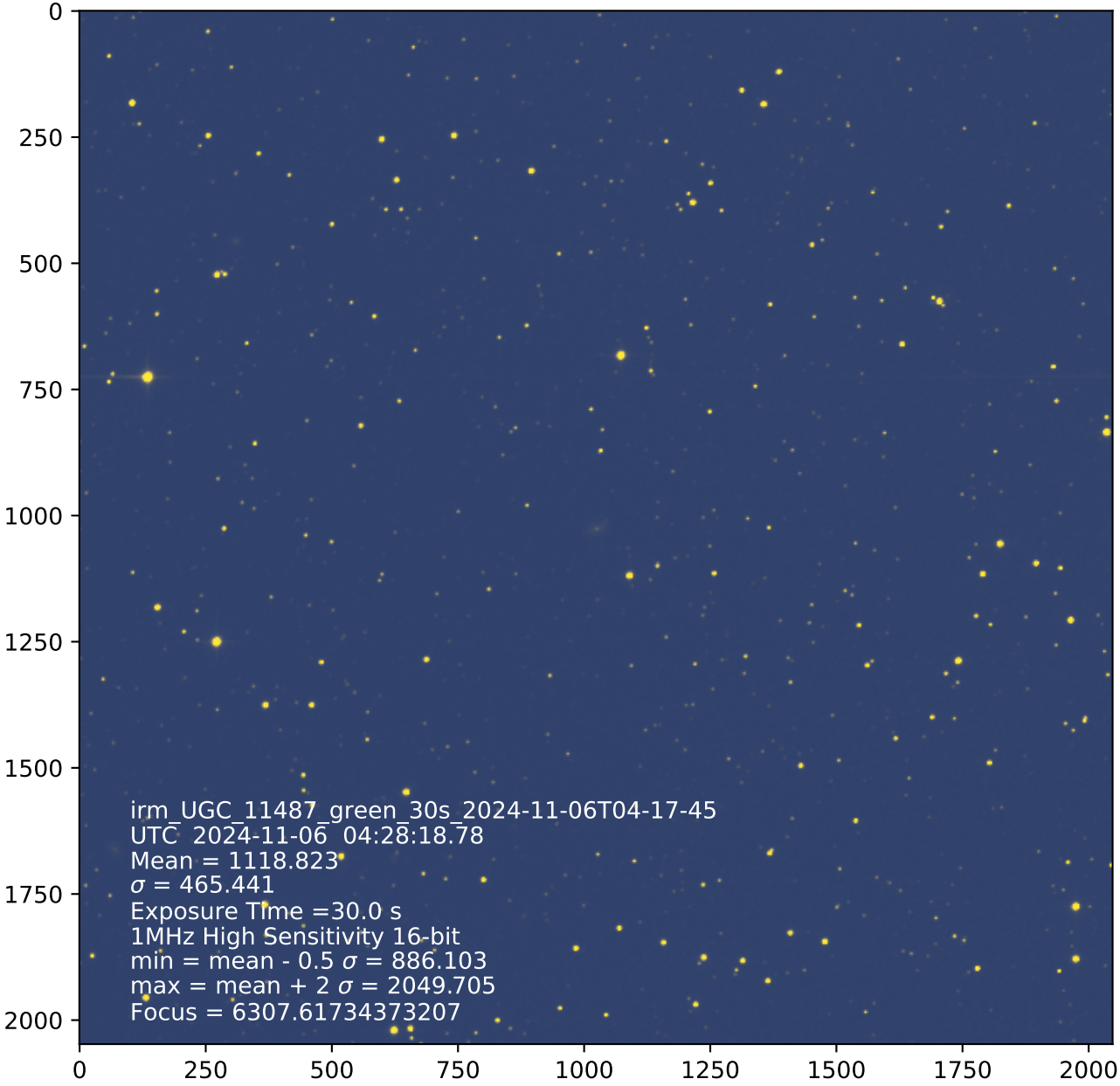

irm_UGC_11487_green_30s_2024-11-06T04-10-45
UTC 2024-11-06 04:21:05.61
Mean = 1113.895
σ = 458.016
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 884.888
max = mean + 2 σ = 2029.927
Focus = 6307.61734373207
0
250
500
750
1000
1250
1500
1750
2000

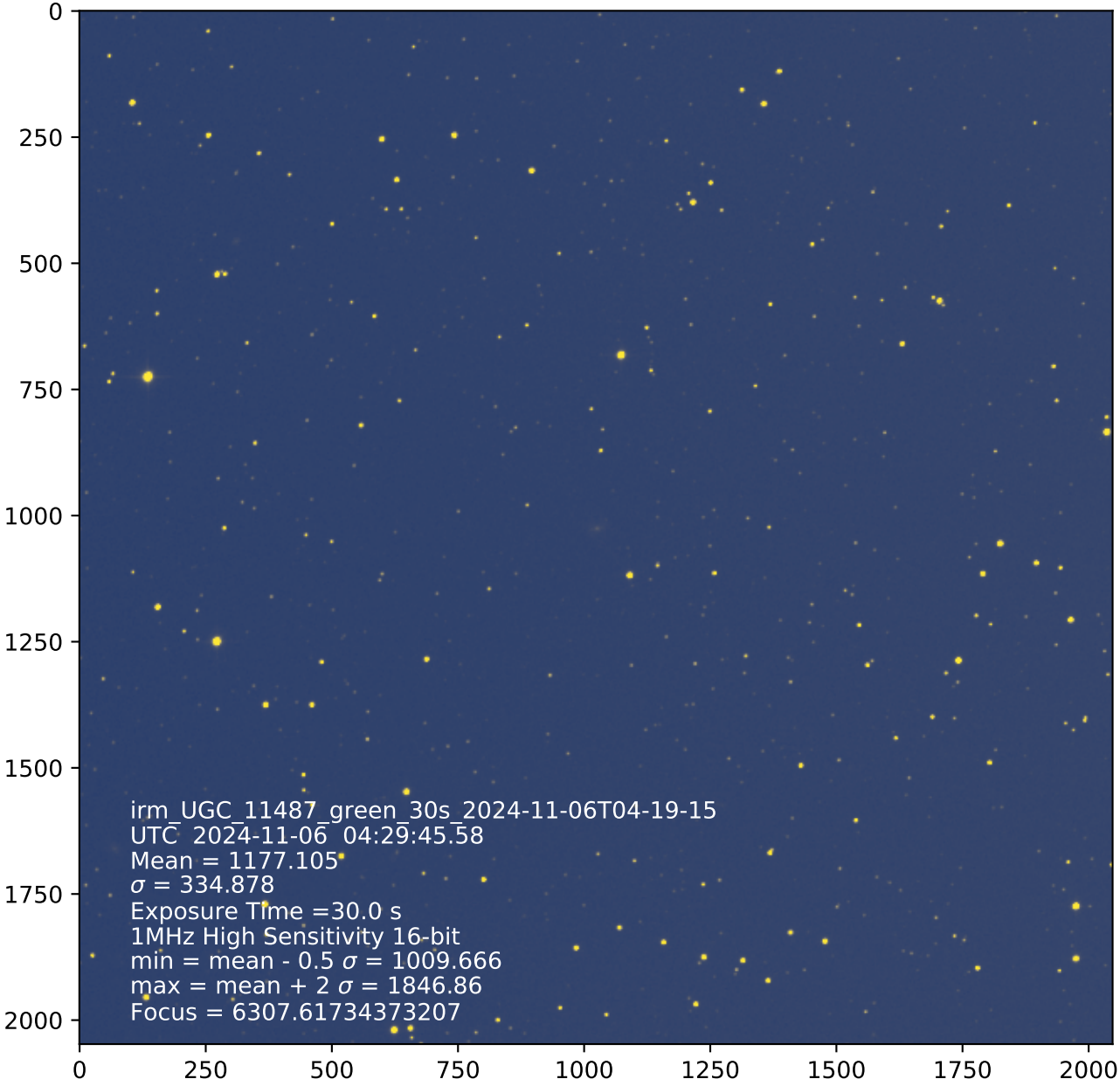

irm_UGC_11487_green_30s_2024-11-06T04-12-15
UTC 2024-11-06 04:22:32.71
Mean = 1116.247
σ = 469.212
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 881.641
max = mean + 2 σ = 2054.671
Focus = 6307.61734373207
0
250
500
750
1000
1250
1500
1750
2000

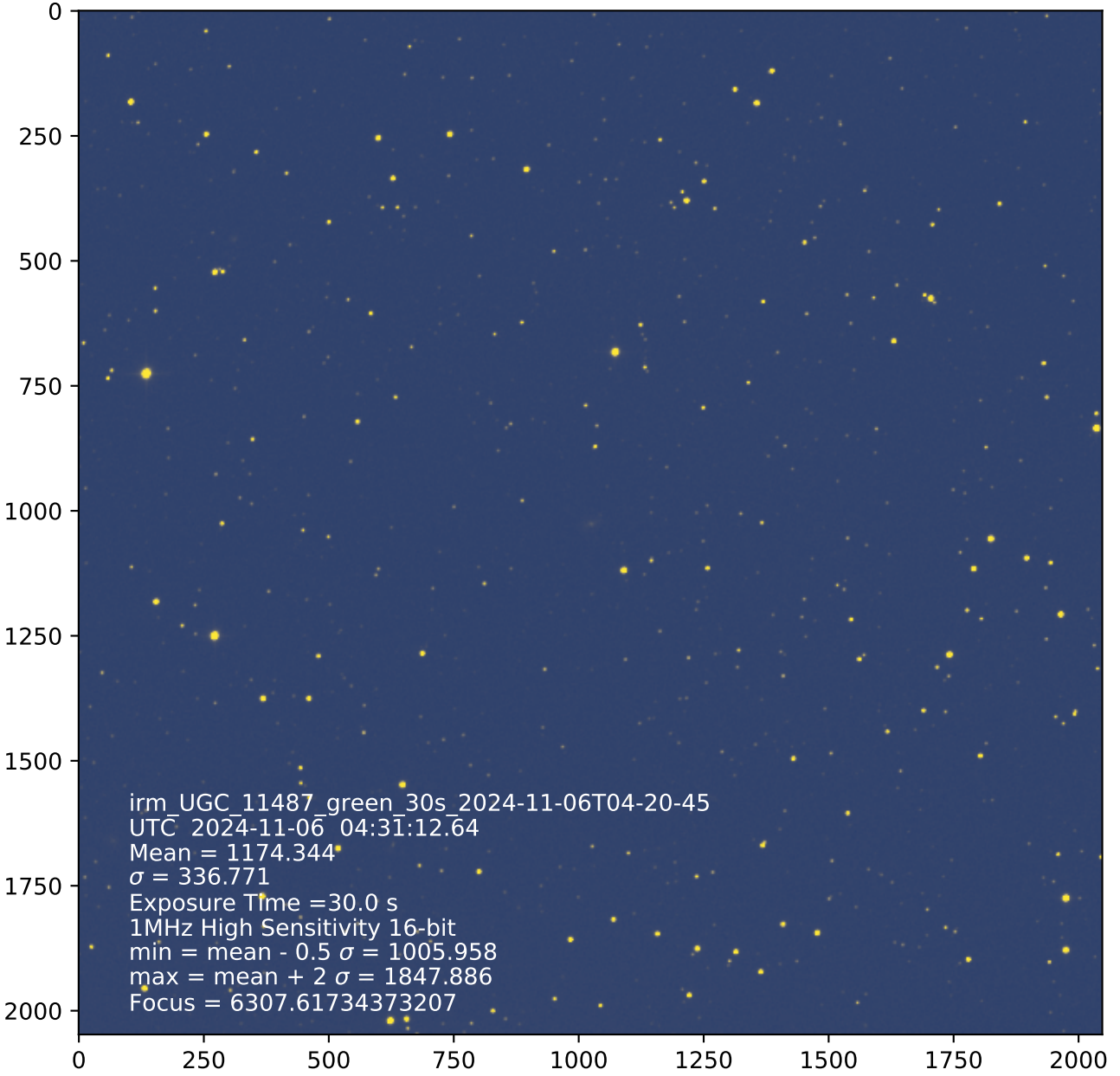

irm_UGC_11487_green_30s_2024-11-06T04-13-15
UTC 2024-11-06 04:23:57.64
Mean = 1118.580
σ = 479.371
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 878.895
max = mean + 2 σ = 2077.323
Focus = 6307.61734373207
0
250
500
750
1000
1250
1500
1750
2000

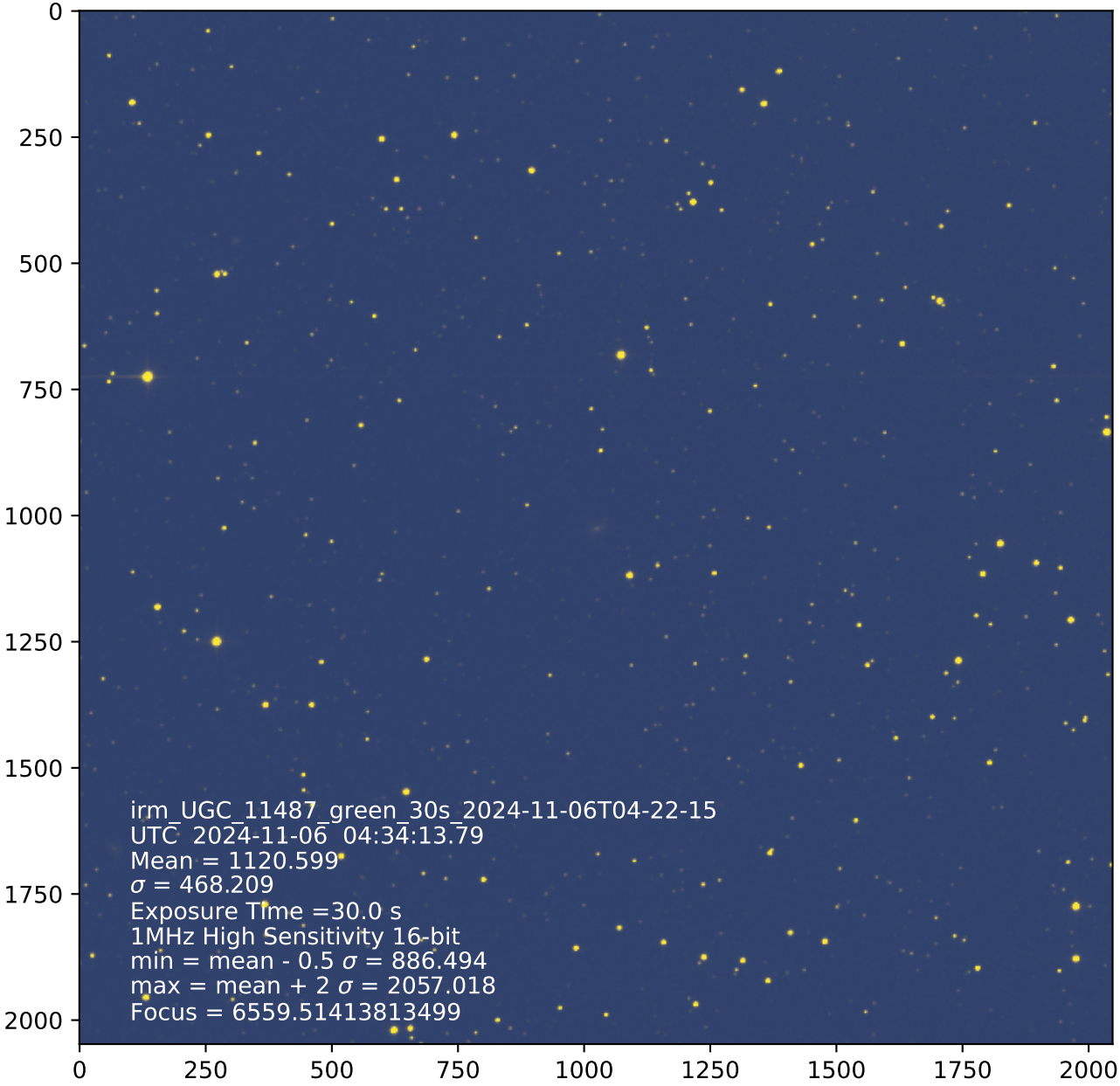

irm_UGC_11487_green_30s_2024-11-06T04-14-45
UTC 2024-11-06 04:25:24.69
Mean = 1116.267
σ = 475.059
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 878.737
max = mean + 2 σ = 2066.385
Focus = 6307.61734373207
0
250
500
750
1000
1250
1500
1750
2000

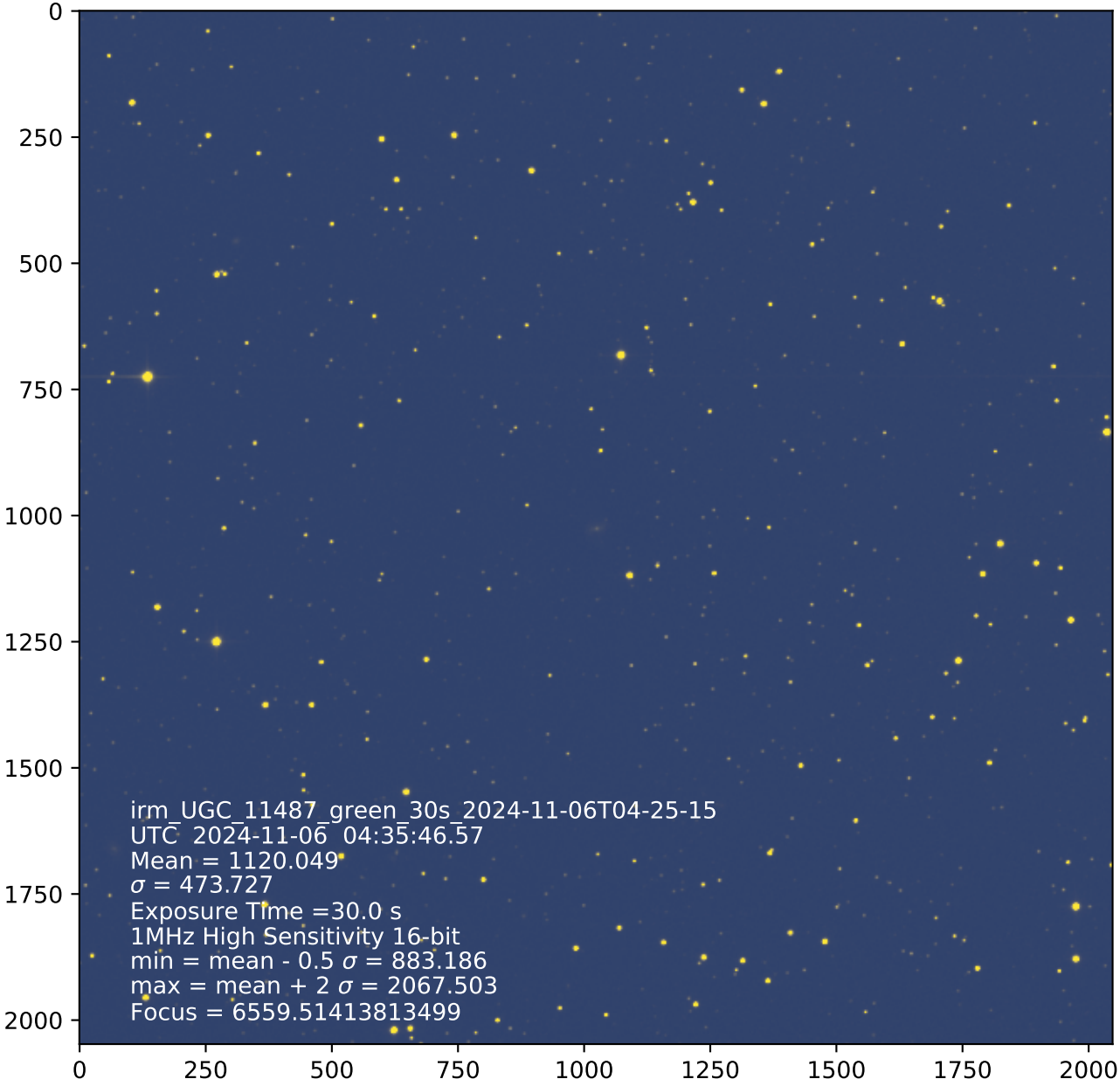

irm_UGC_11487_green_30s_2024-11-06T04-16-15
UTC 2024-11-06 04:26:51.63
Mean = 1117.013
σ = 475.354
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 879.336
max = mean + 2 σ = 2067.722
Focus = 6307.61734373207
0
250
500
750
1000
1250
1500
1750
2000

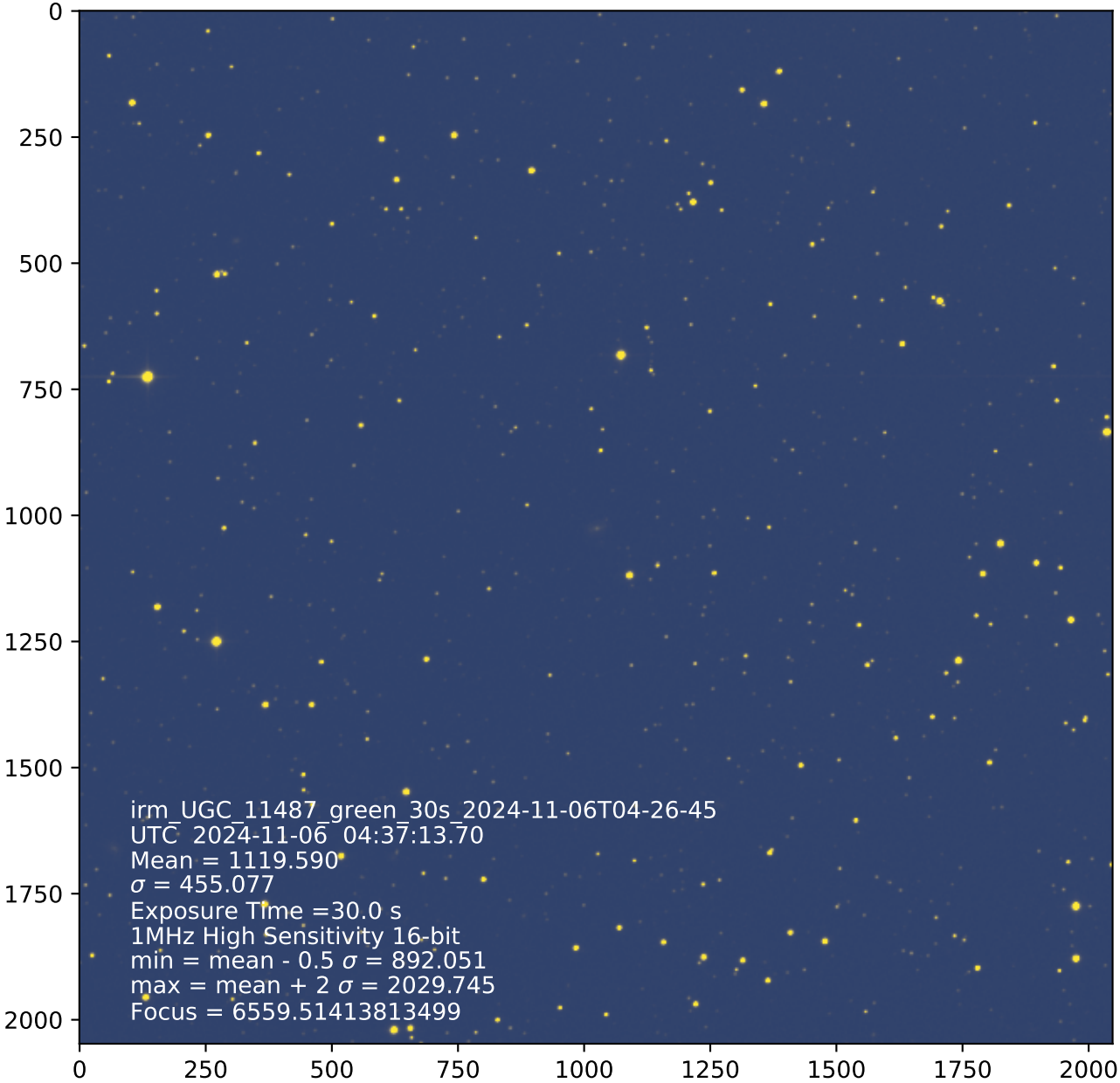

irm_UGC_11487_green_30s_2024-11-06T04-17-45
UTC 2024-11-06 04:28:18.78
Mean = 1118.823
σ = 465.441
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 886.103
max = mean + 2 σ = 2049.705
Focus = 6307.61734373207
0
250
500
750
1000
1250
1500
1750
2000

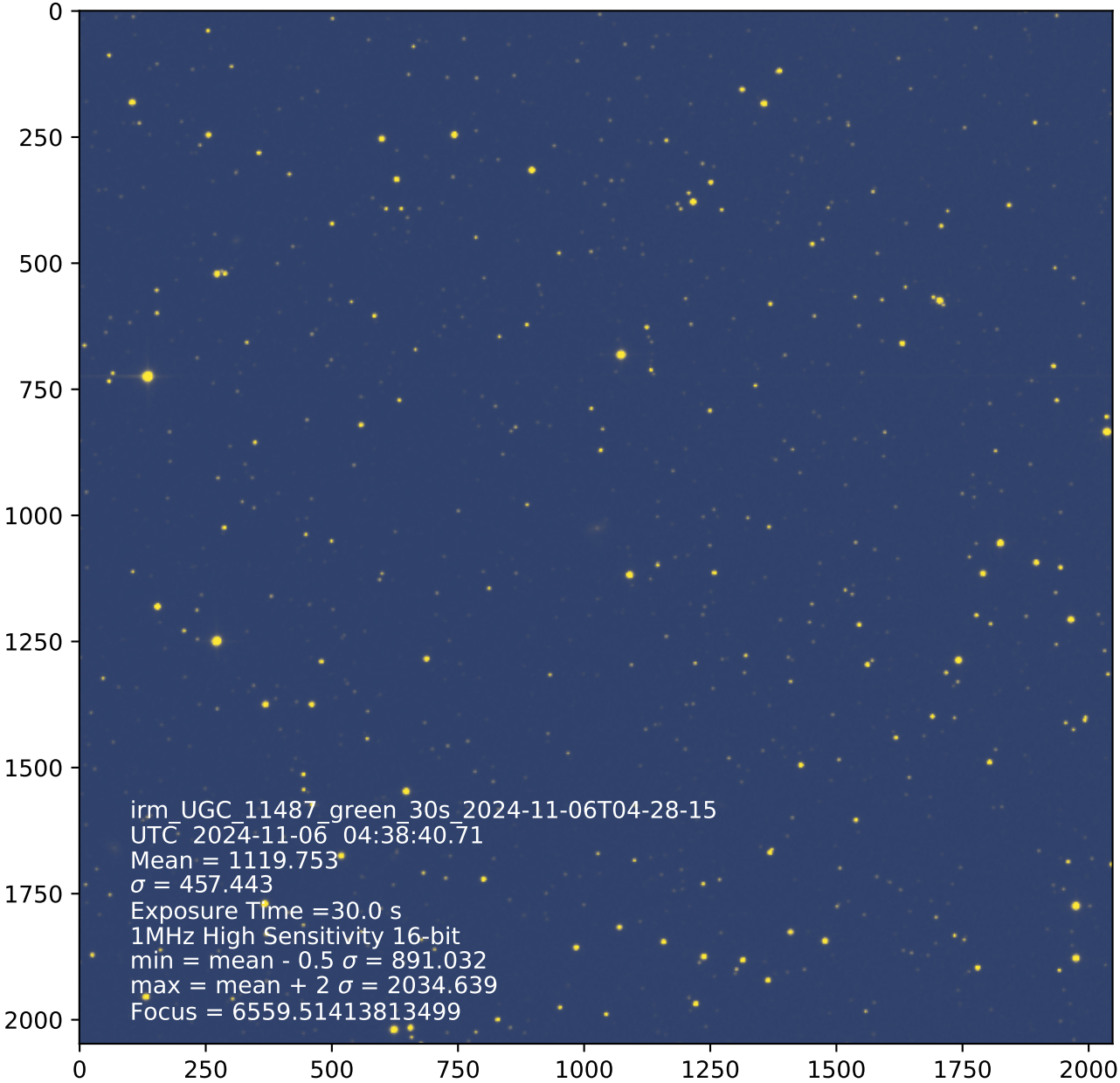

irm_UGC_11487_green_30s_2024-11-06T04-19-15
UTC 2024-11-06 04:29:45.58
Mean = 1177.105
σ = 334.878
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 1009.666
max = mean + 2 σ = 1846.86
Focus = 6307.61734373207
0
250
500
750
1000
1250
1500
1750
2000

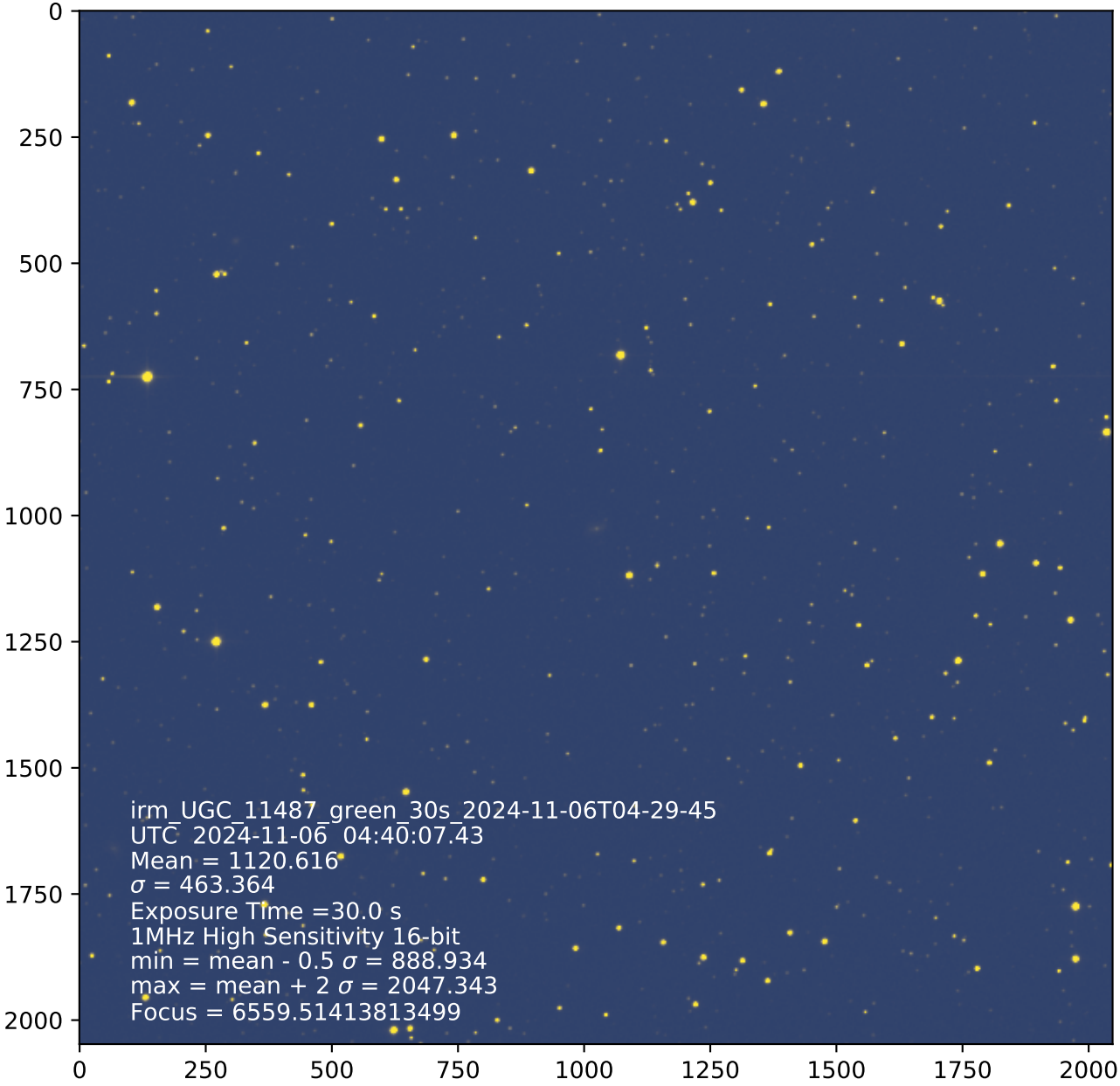

irm_UGC_11487_green_30s_2024-11-06T04-20-45
UTC 2024-11-06 04:31:12.64
Mean = 1174.344
σ = 336.771
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 1005.958
max = mean + 2 σ = 1847.886
Focus = 6307.61734373207
0
250
500
750
1000
1250
1500
1750
2000

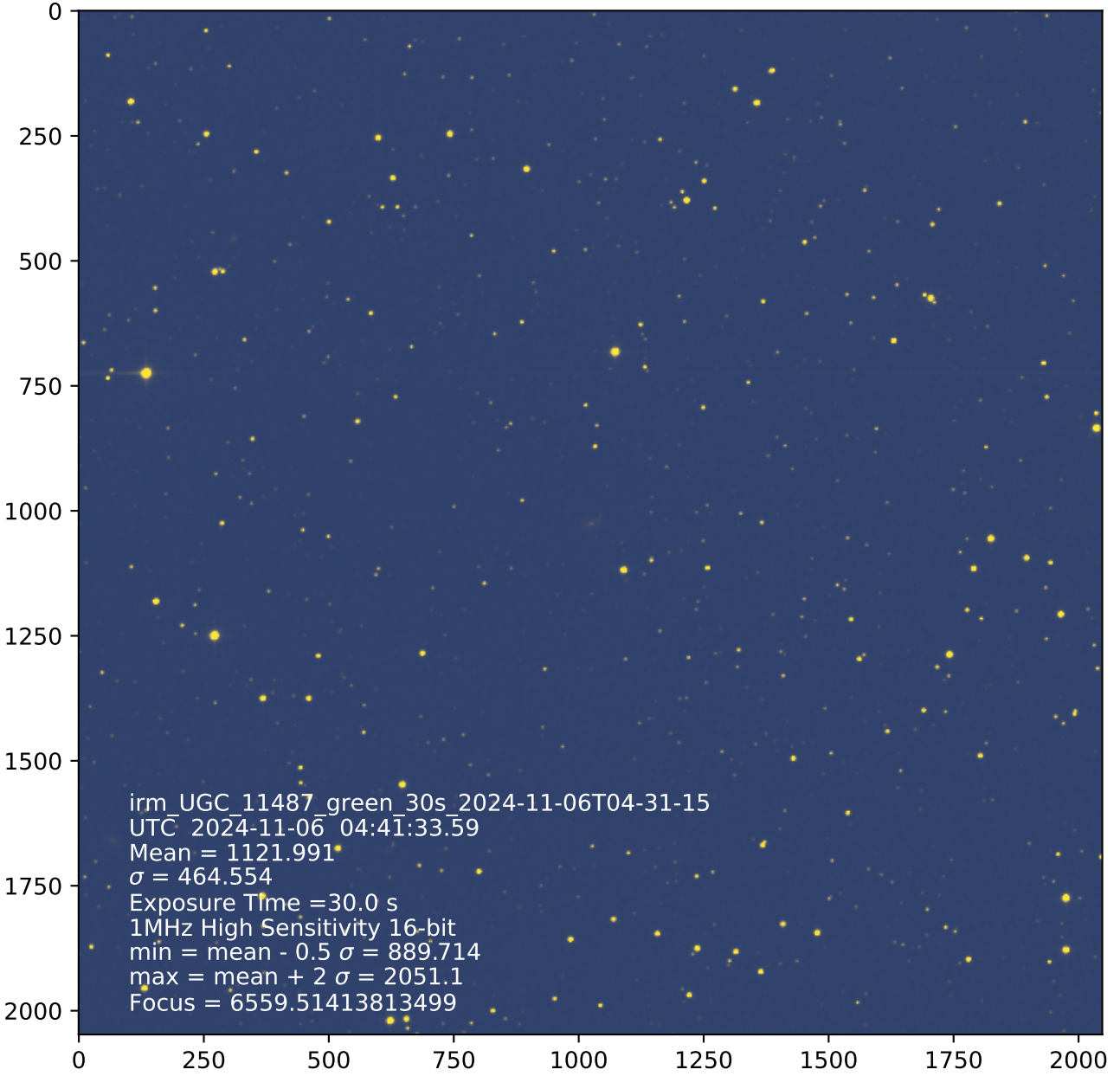

irm_UGC_11487_green_30s_2024-11-06T04-22-15
UTC 2024-11-06 04:34:13.79
Mean = 1120.599
σ = 468.209
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 886.494
max = mean + 2 σ = 2057.018
Focus = 6559.51413813499
0
250
500
750
1000
1250
1500
1750
2000

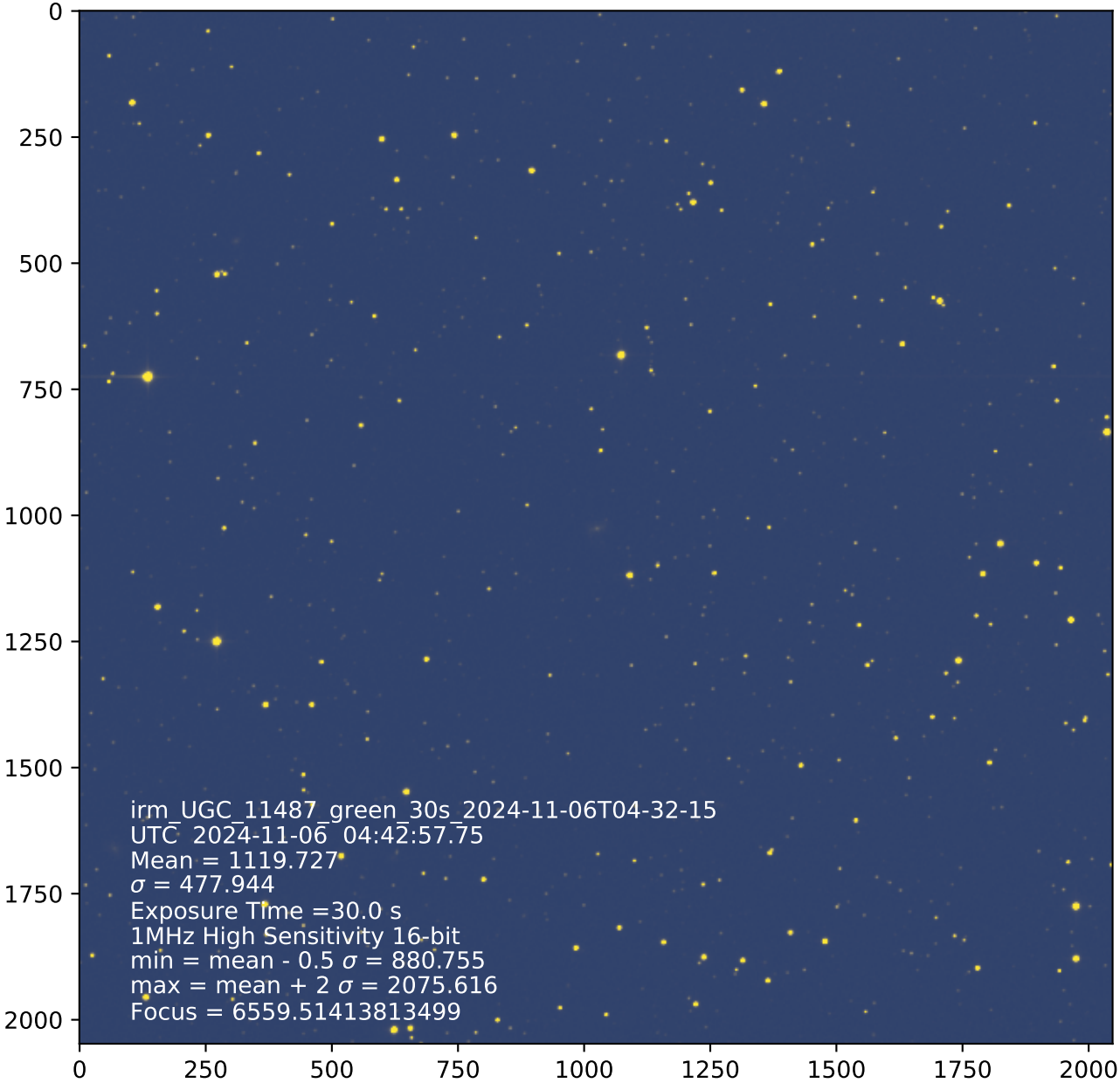

irm_UGC_11487_green_30s_2024-11-06T04-25-15
UTC 2024-11-06 04:35:46.57
Mean = 1120.049
σ = 473.727
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 883.186
max = mean + 2 σ = 2067.503
Focus = 6559.51413813499
0
250
500
750
1000
1250
1500
1750
2000

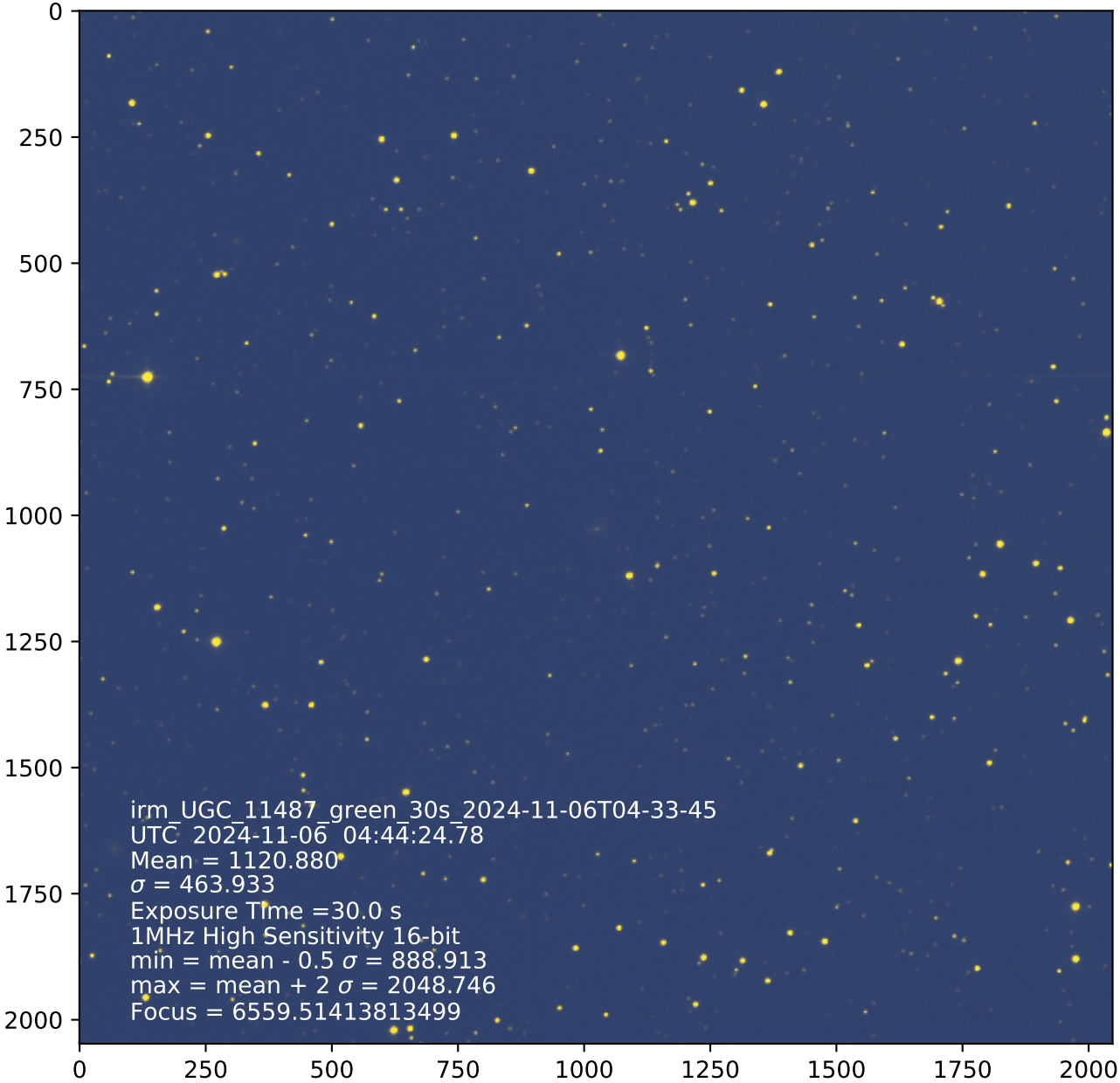

irm_UGC_11487_green_30s_2024-11-06T04-26-45
UTC 2024-11-06 04:37:13.70
Mean = 1119.590
σ = 455.077
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 892.051
max = mean + 2 σ = 2029.745
Focus = 6559.51413813499
0
250
500
750
1000
1250
1500
1750
2000

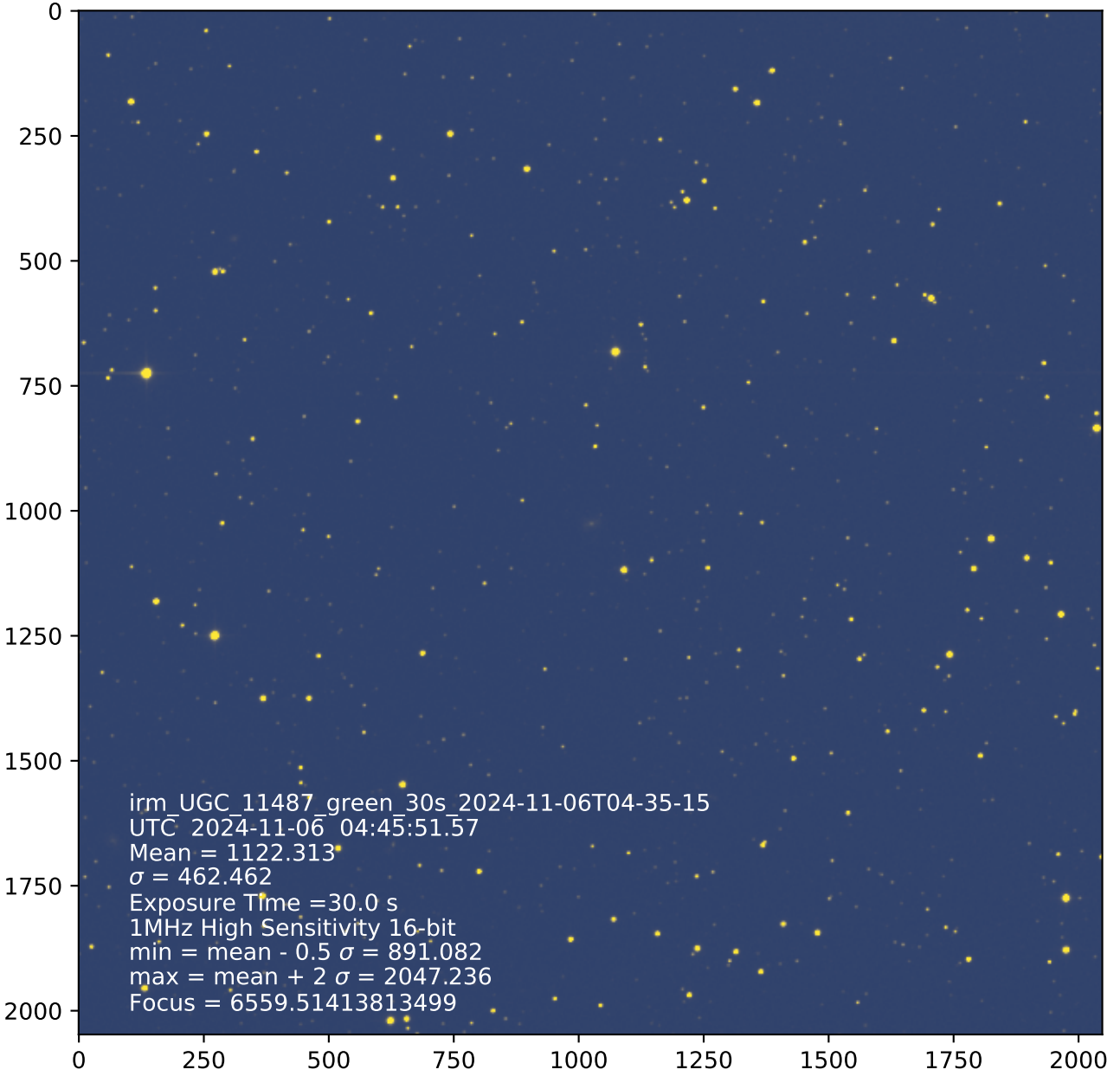

irm_UGC_11487_green_30s_2024-11-06T04-28-15
UTC 2024-11-06 04:38:40.71
Mean = 1119.753
σ = 457.443
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 891.032
max = mean + 2 σ = 2034.639
Focus = 6559.51413813499
0
250
500
750
1000
1250
1500
1750
2000

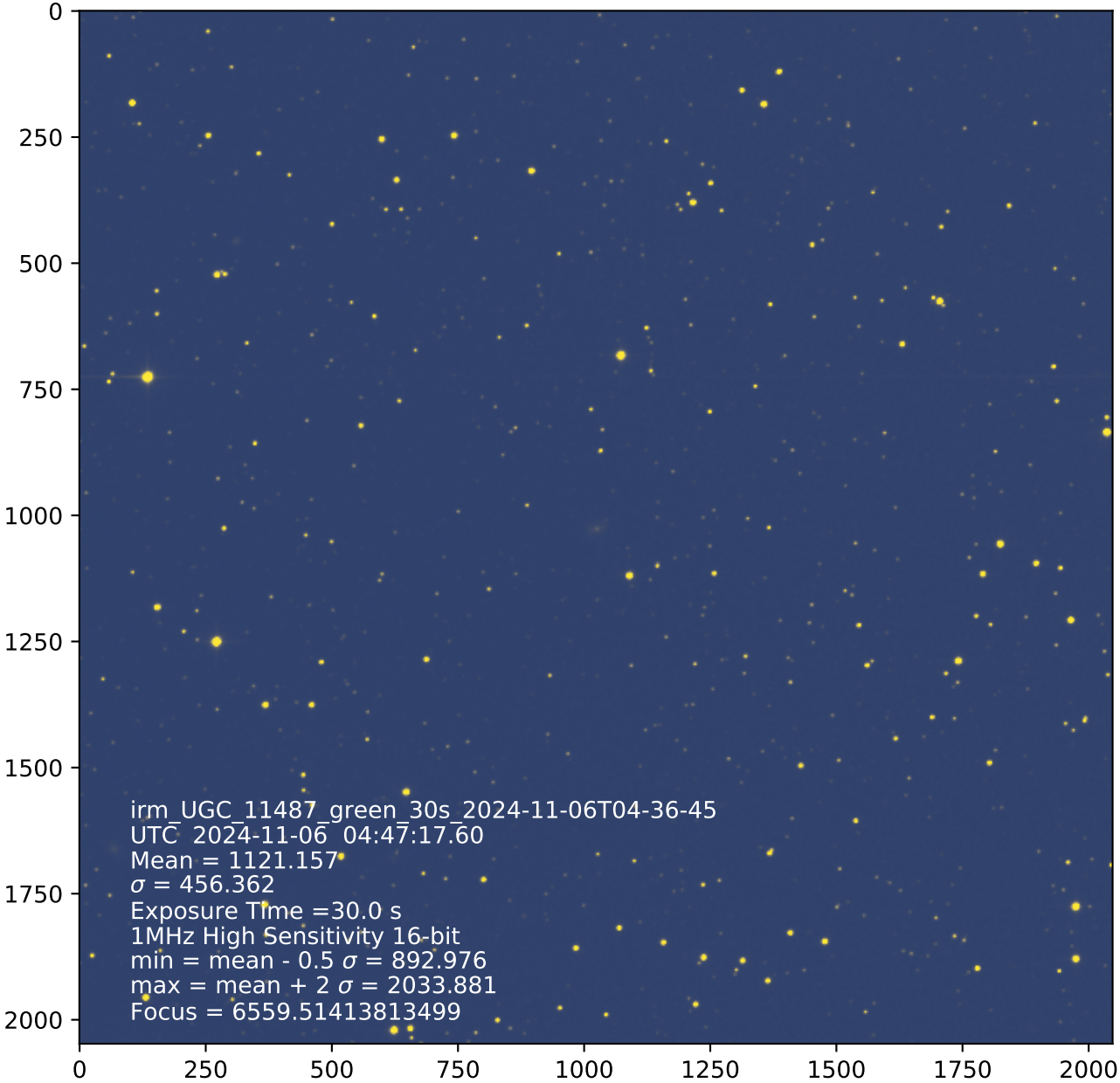

irm_UGC_11487_green_30s_2024-11-06T04-29-45
UTC 2024-11-06 04:40:07.43
Mean = 1120.616
σ = 463.364
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 888.934
max = mean + 2 σ = 2047.343
Focus = 6559.51413813499
0
250
500
750
1000
1250
1500
1750
2000

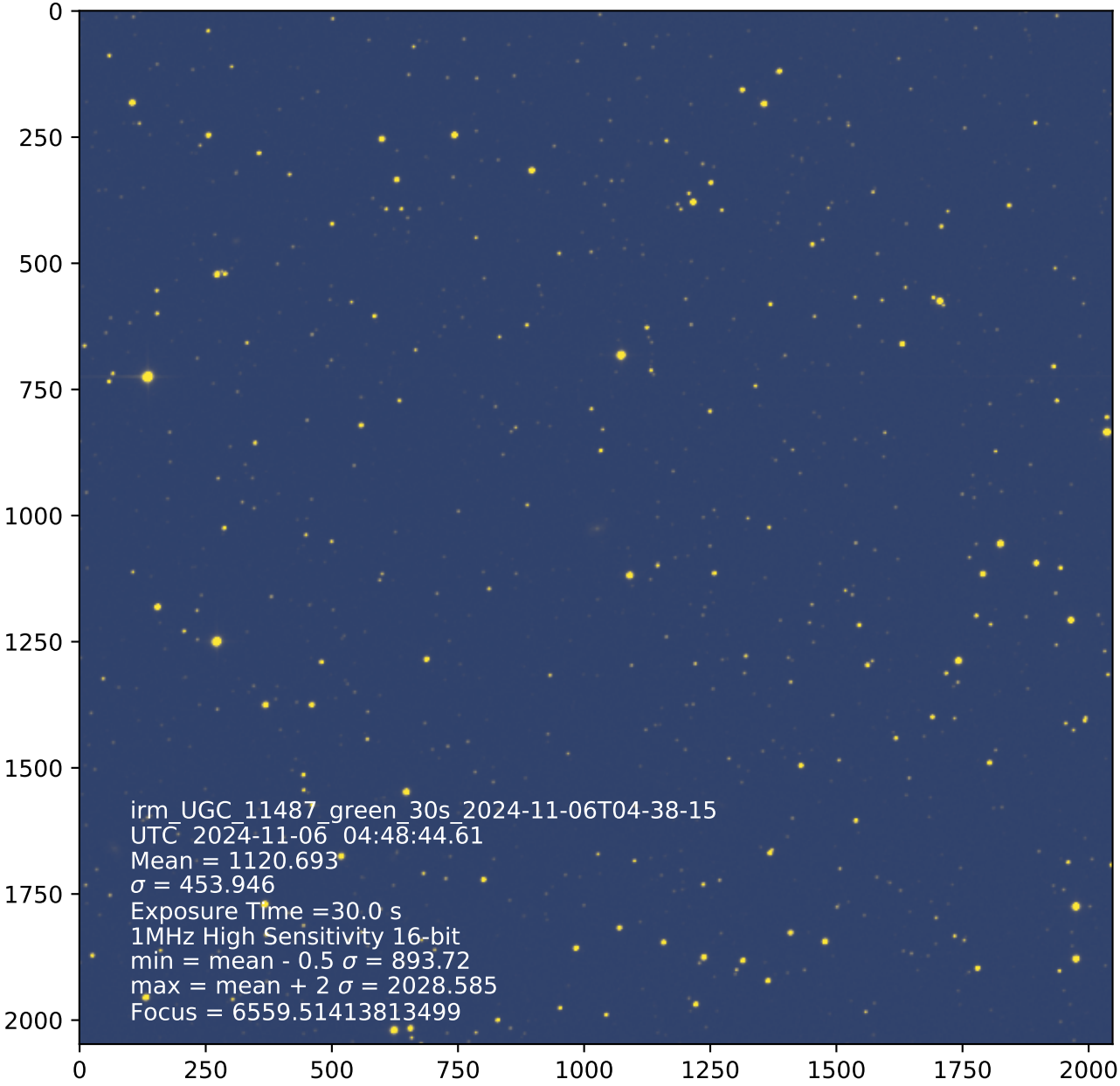

irm_UGC_11487_green_30s_2024-11-06T04-31-15
UTC 2024-11-06 04:41:33.59
Mean = 1121.991
σ = 464.554
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 889.714
max = mean + 2 σ = 2051.1
Focus = 6559.51413813499
0
250
500
750
1000
1250
1500
1750
2000

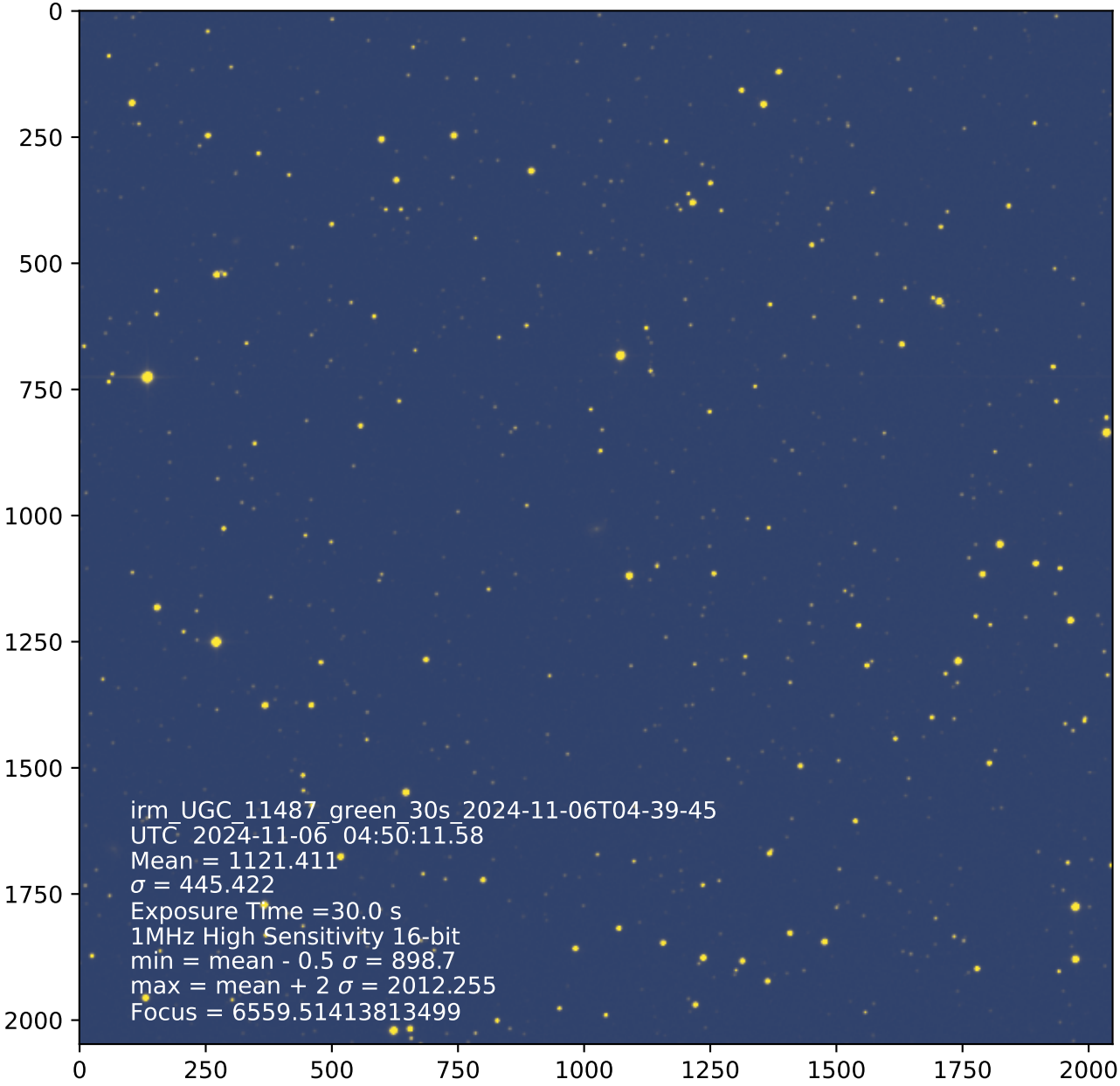

irm_UGC_11487_green_30s_2024-11-06T04-32-15
UTC 2024-11-06 04:42:57.75
Mean = 1119.727
σ = 477.944
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 880.755
max = mean + 2 σ = 2075.616
Focus = 6559.51413813499
0
250
500
750
1000
1250
1500
1750
2000

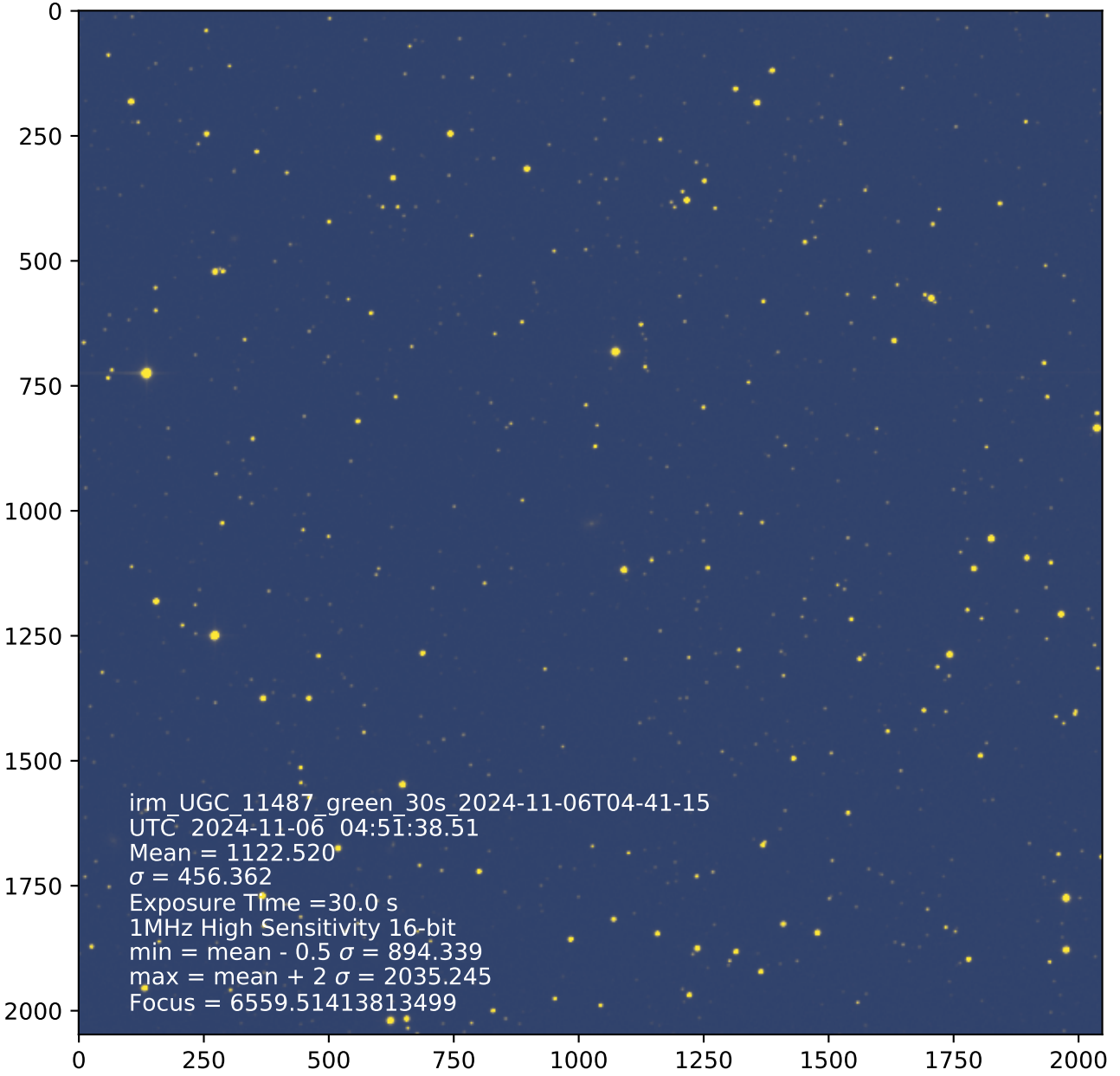

irm_UGC_11487_green_30s_2024-11-06T04-33-45
UTC 2024-11-06 04:44:24.78
Mean = 1120.880
σ = 463.933
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 888.913
max = mean + 2 σ = 2048.746
Focus = 6559.51413813499
0
250
500
750
1000
1250
1500
1750
2000

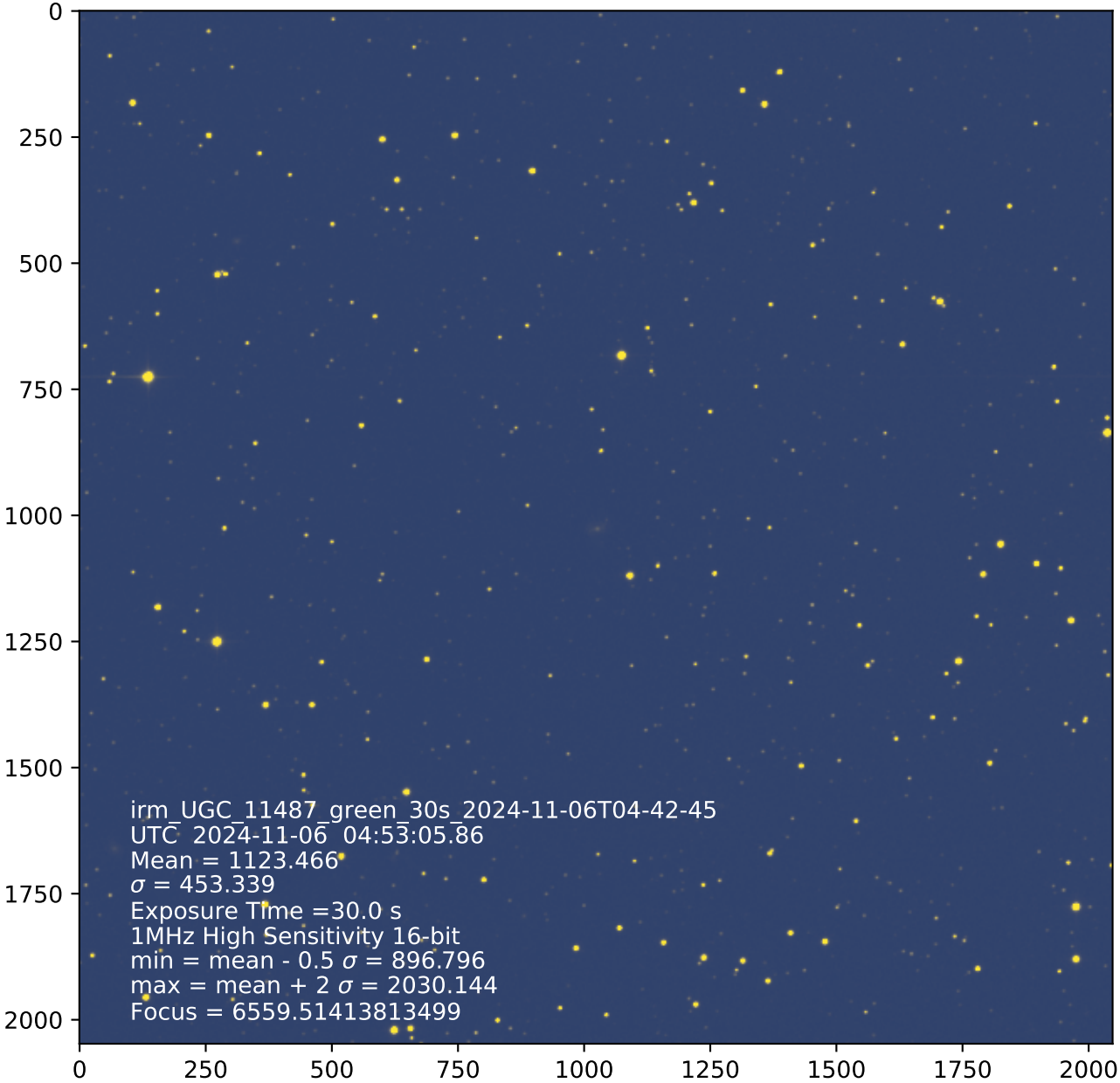

irm_UGC_11487_green_30s_2024-11-06T04-35-15
UTC 2024-11-06 04:45:51.57
Mean = 1122.313
σ = 462.462
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 891.082
max = mean + 2 σ = 2047.236
Focus = 6559.51413813499
0
250
500
750
1000
1250
1500
1750
2000

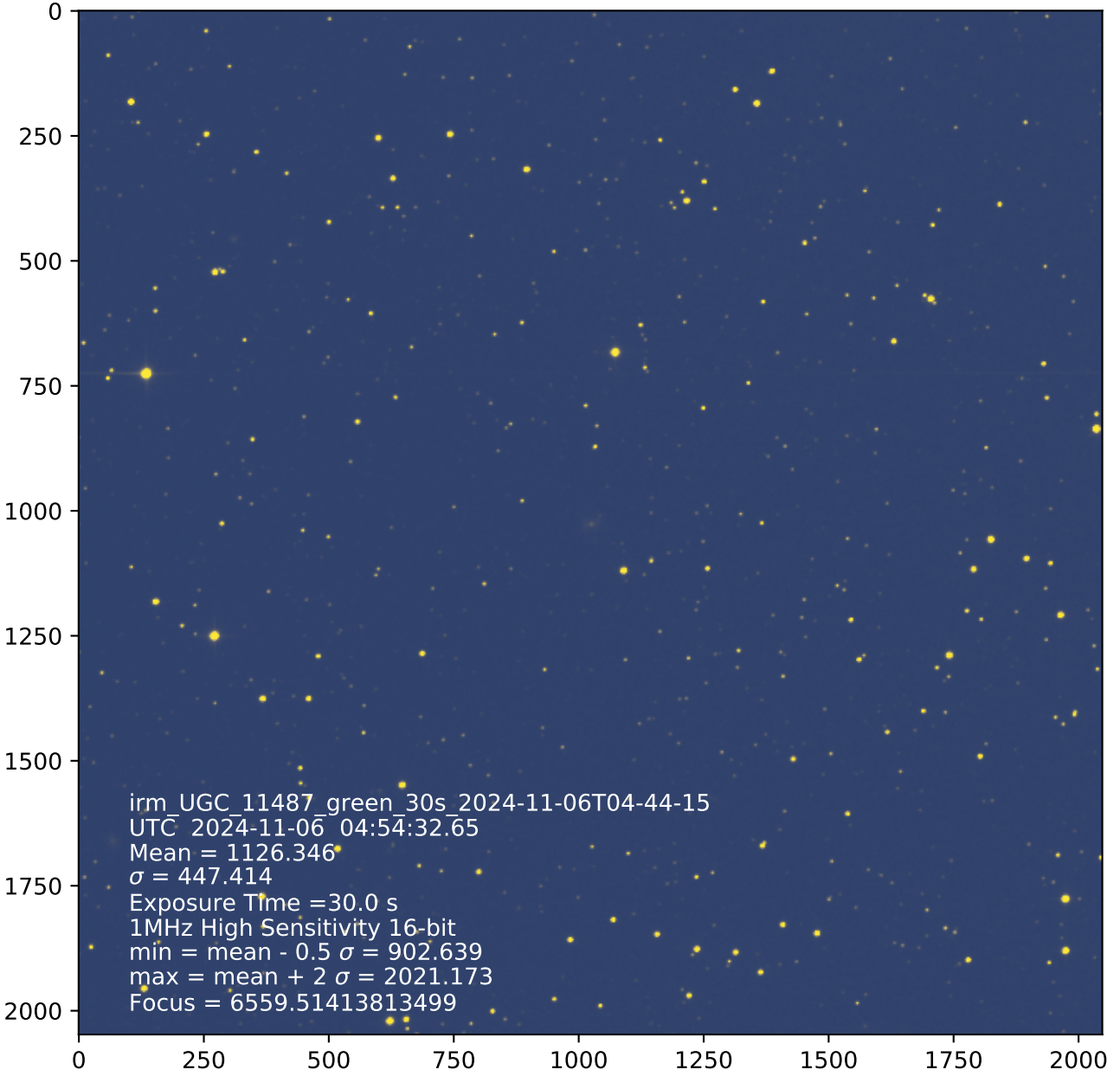

irm_UGC_11487_green_30s_2024-11-06T04-36-45
UTC 2024-11-06 04:47:17.60
Mean = 1121.157
σ = 456.362
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 892.976
max = mean + 2 σ = 2033.881
Focus = 6559.51413813499
0
250
500
750
1000
1250
1500
1750
2000

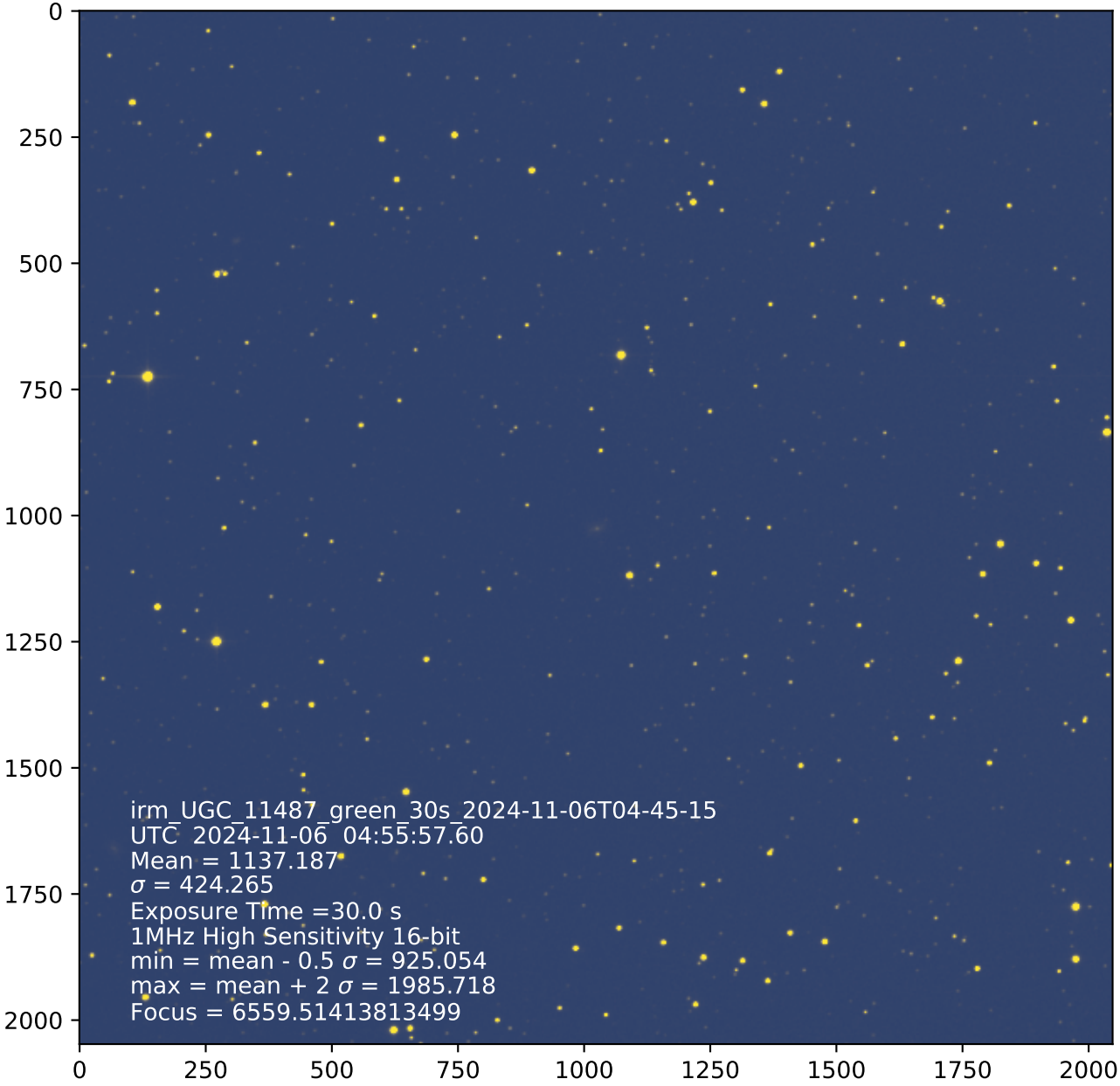

irm_UGC_11487_green_30s_2024-11-06T04-38-15
UTC 2024-11-06 04:48:44.61
Mean = 1120.693
σ = 453.946
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 893.72
max = mean + 2 σ = 2028.585
Focus = 6559.51413813499
0
250
500
750
1000
1250
1500
1750
2000

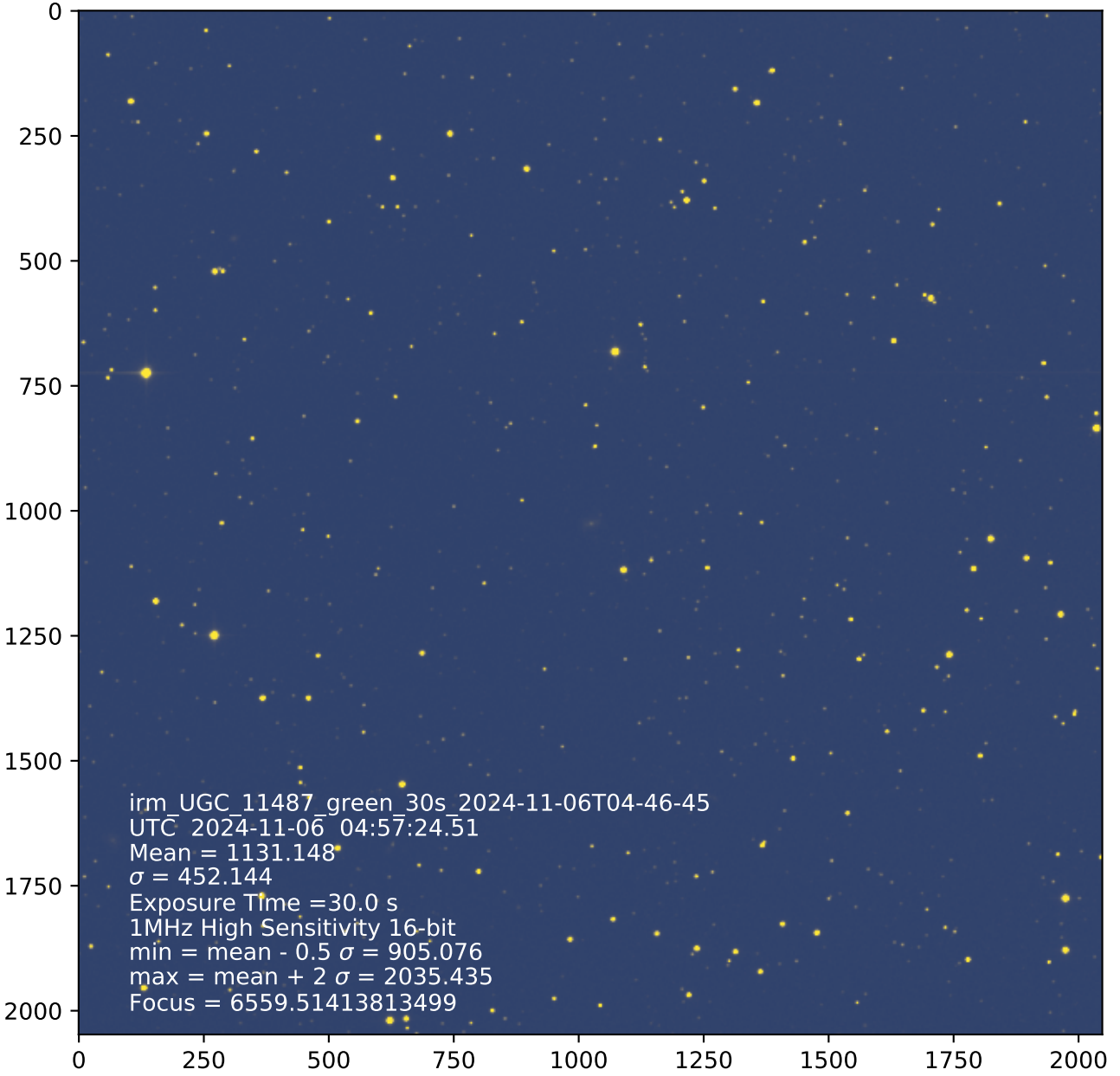

irm_UGC_11487_green_30s_2024-11-06T04-39-45
UTC 2024-11-06 04:50:11.58
Mean = 1121.411
σ = 445.422
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 898.7
max = mean + 2 σ = 2012.255
Focus = 6559.51413813499
0
250
500
750
1000
1250
1500
1750
2000

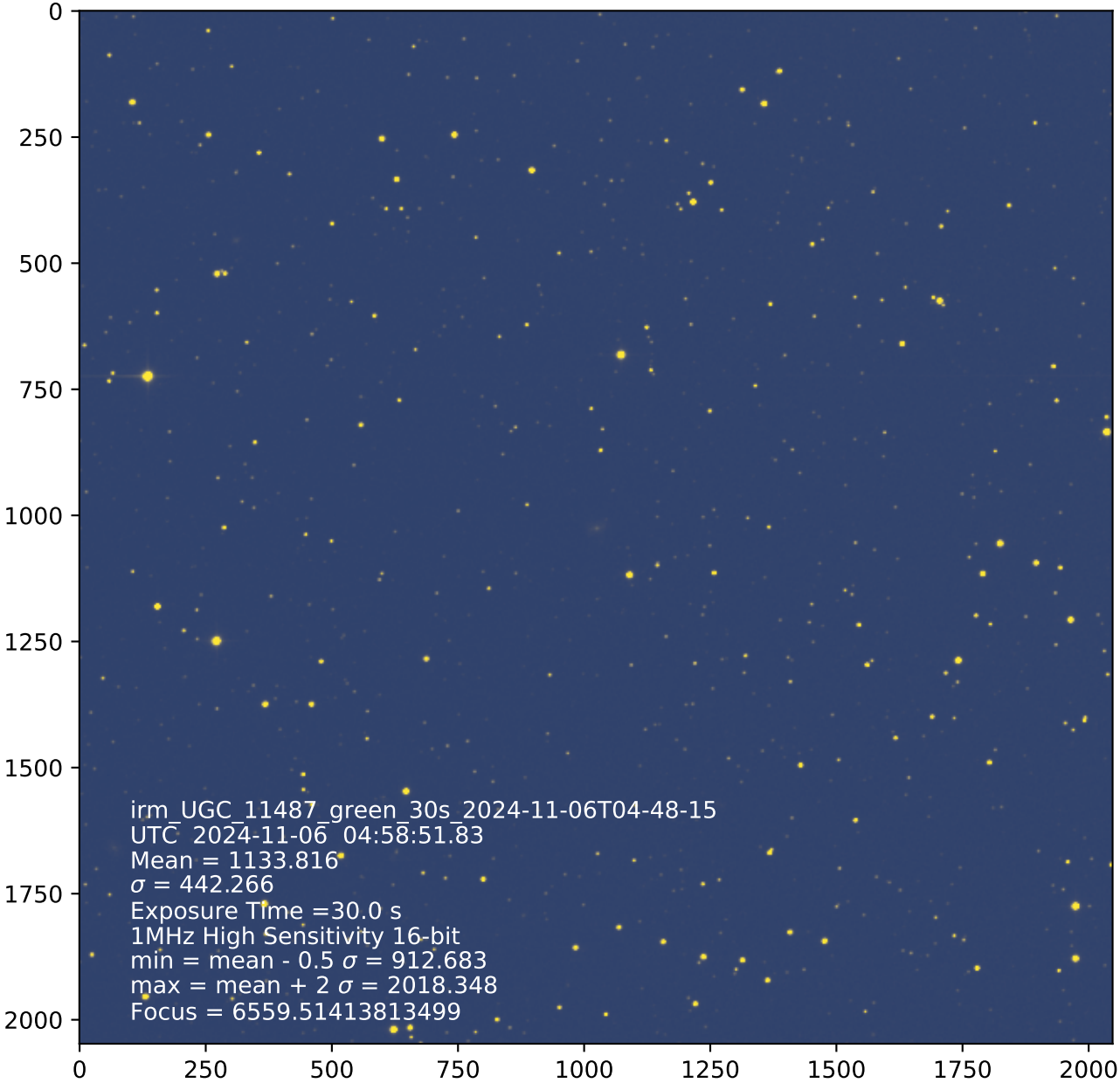

irm_UGC_11487_green_30s_2024-11-06T04-41-15
UTC 2024-11-06 04:51:38.51
Mean = 1122.520
σ = 456.362
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 894.339
max = mean + 2 σ = 2035.245
Focus = 6559.51413813499
0
250
500
750
1000
1250
1500
1750
2000

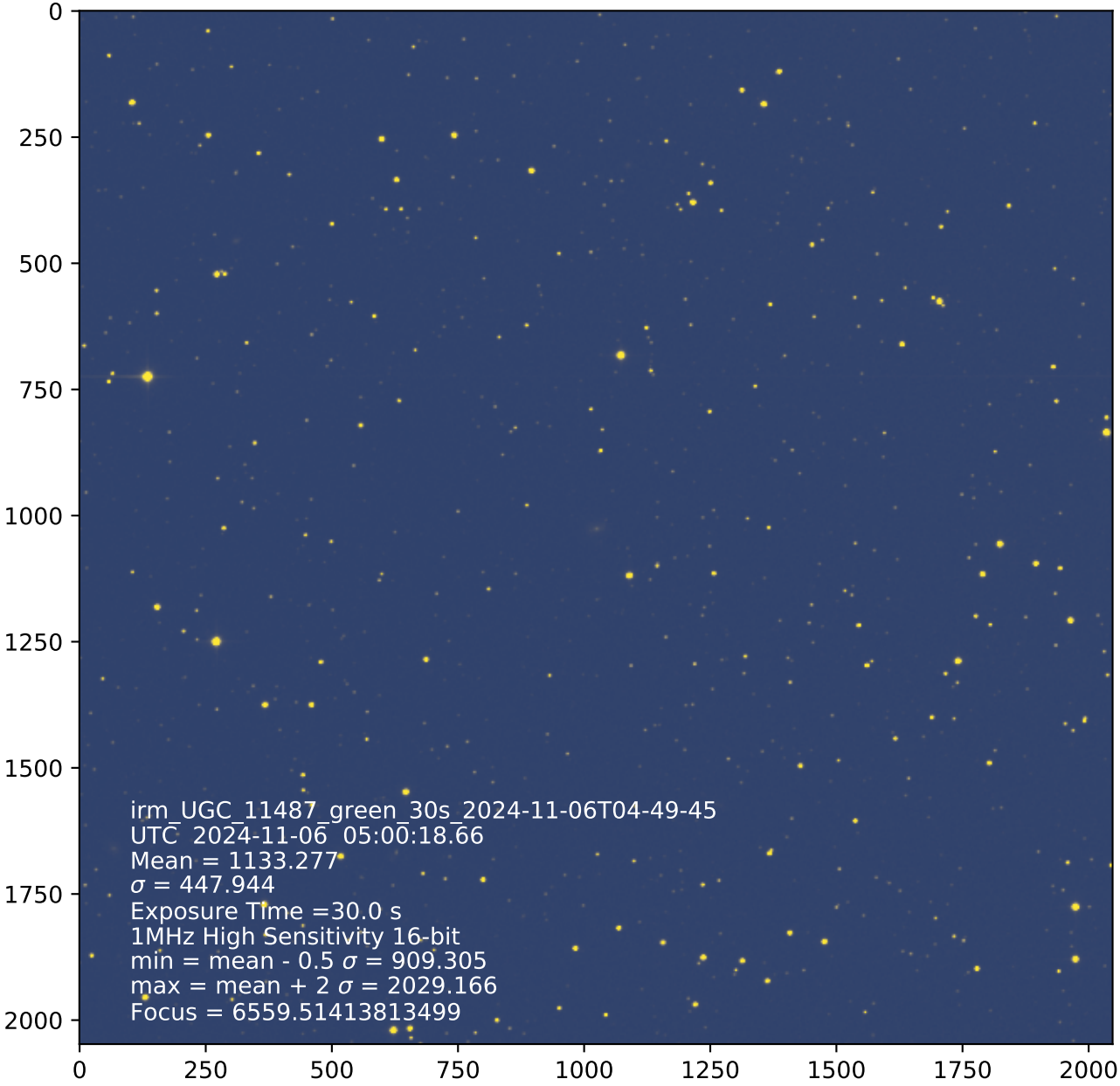

irm_UGC_11487_green_30s_2024-11-06T04-42-45
UTC 2024-11-06 04:53:05.86
Mean = 1123.466
σ = 453.339
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 896.796
max = mean + 2 σ = 2030.144
Focus = 6559.51413813499
0
250
500
750
1000
1250
1500
1750
2000

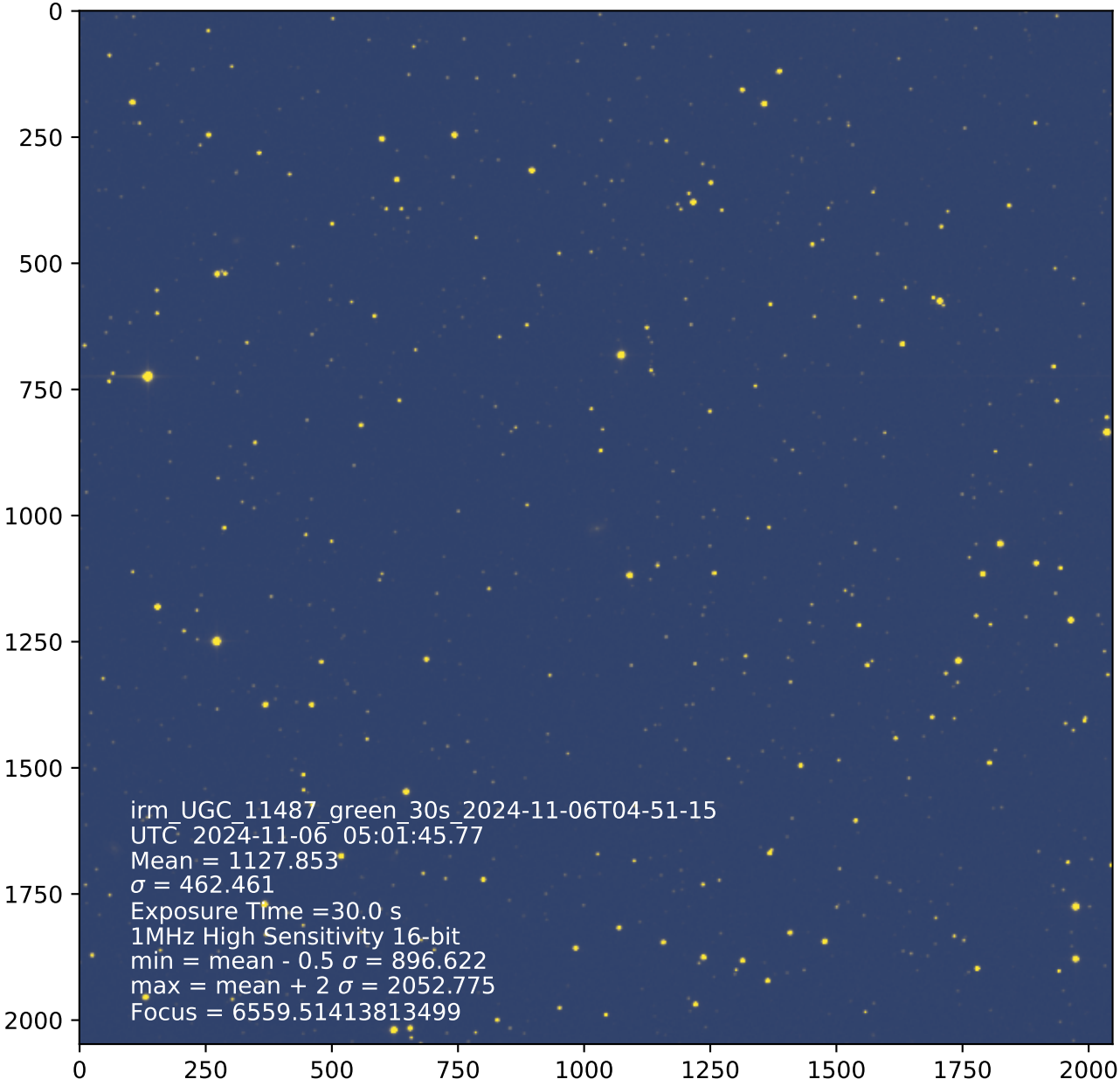

irm_UGC_11487_green_30s_2024-11-06T04-44-15
UTC 2024-11-06 04:54:32.65
Mean = 1126.346
σ = 447.414
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 902.639
max = mean + 2 σ = 2021.173
Focus = 6559.51413813499
0
250
500
750
1000
1250
1500
1750
2000

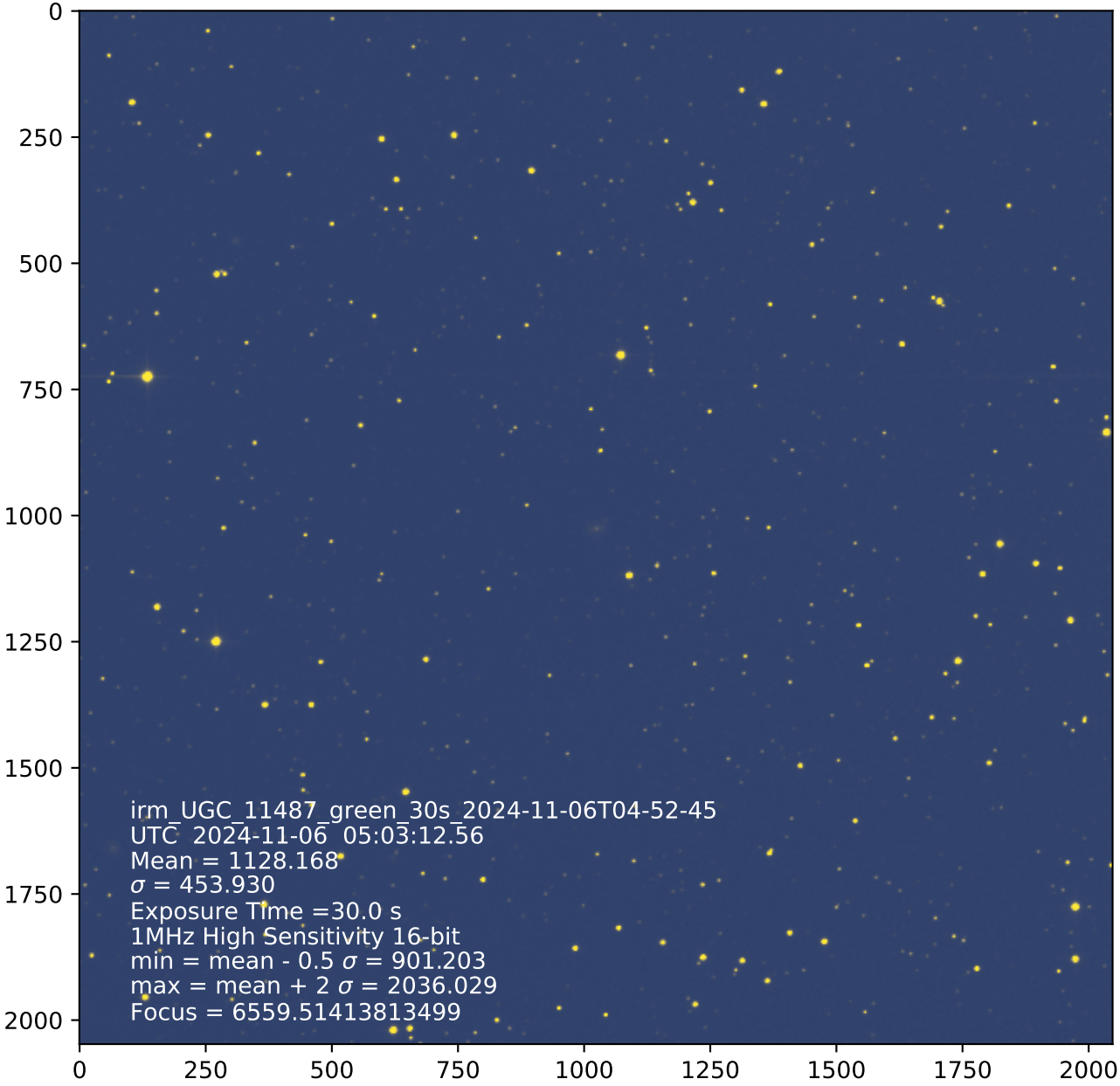

irm_UGC_11487_green_30s_2024-11-06T04-45-15
UTC 2024-11-06 04:55:57.60
Mean = 1137.187
σ = 424.265
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 925.054
max = mean + 2 σ = 1985.718
Focus = 6559.51413813499
0
250
500
750
1000
1250
1500
1750
2000

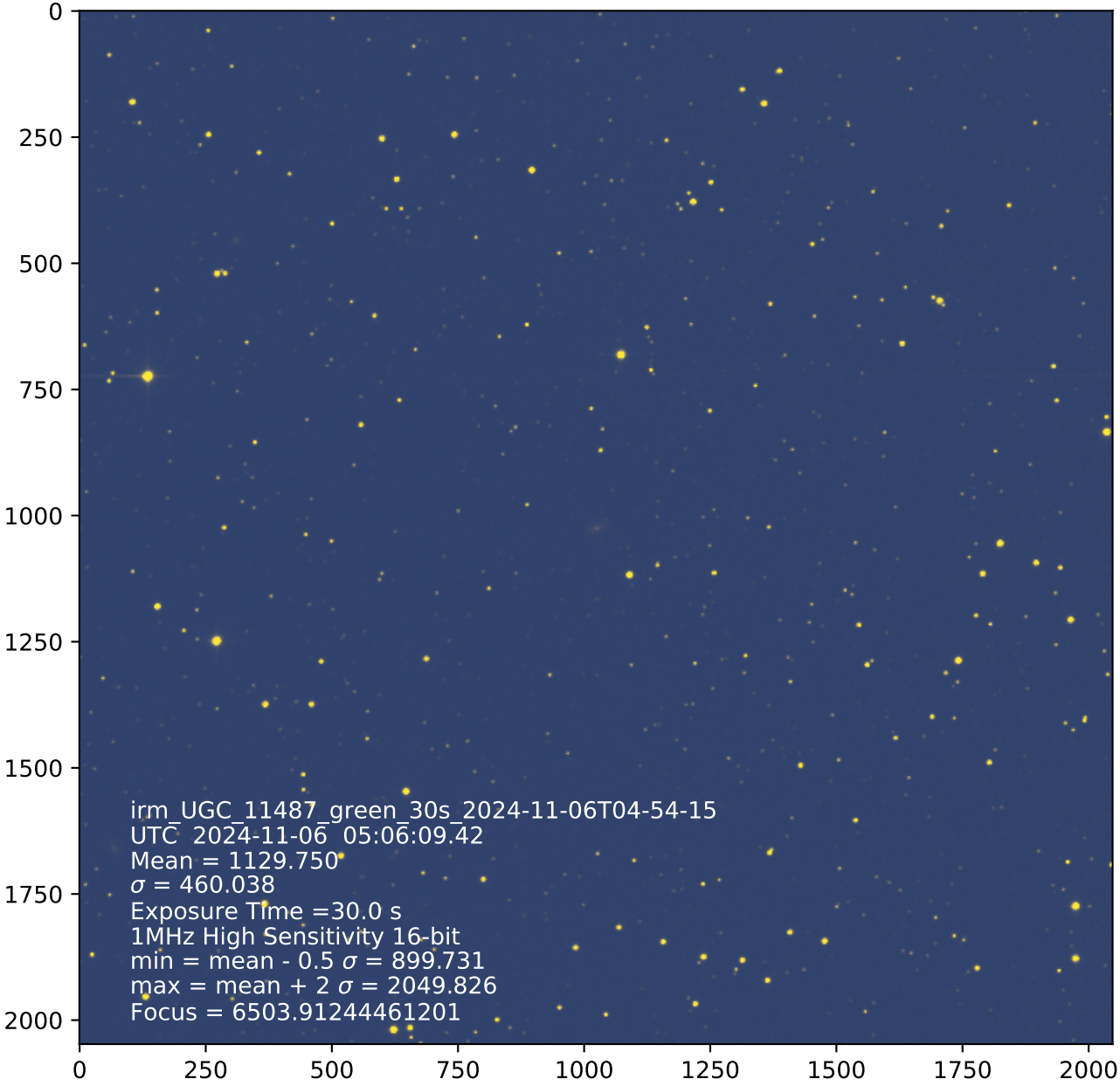

irm_UGC_11487_green_30s_2024-11-06T04-46-45
UTC 2024-11-06 04:57:24.51
Mean = 1131.148
σ = 452.144
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 905.076
max = mean + 2 σ = 2035.435
Focus = 6559.51413813499
0
250
500
750
1000
1250
1500
1750
2000

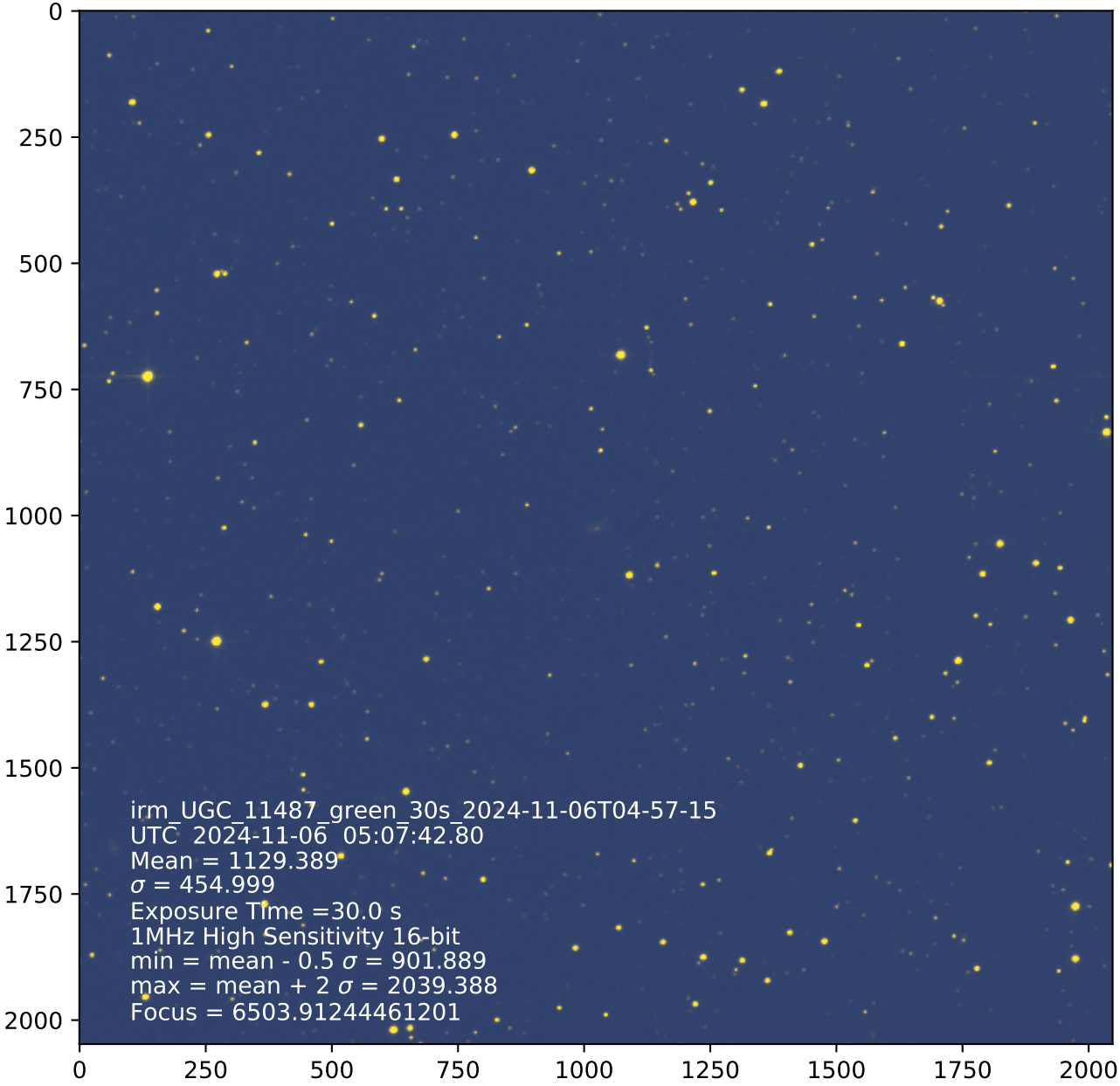

irm_UGC_11487_green_30s_2024-11-06T04-48-15
UTC 2024-11-06 04:58:51.83
Mean = 1133.816
σ = 442.266
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 912.683
max = mean + 2 σ = 2018.348
Focus = 6559.51413813499
0
250
500
750
1000
1250
1500
1750
2000

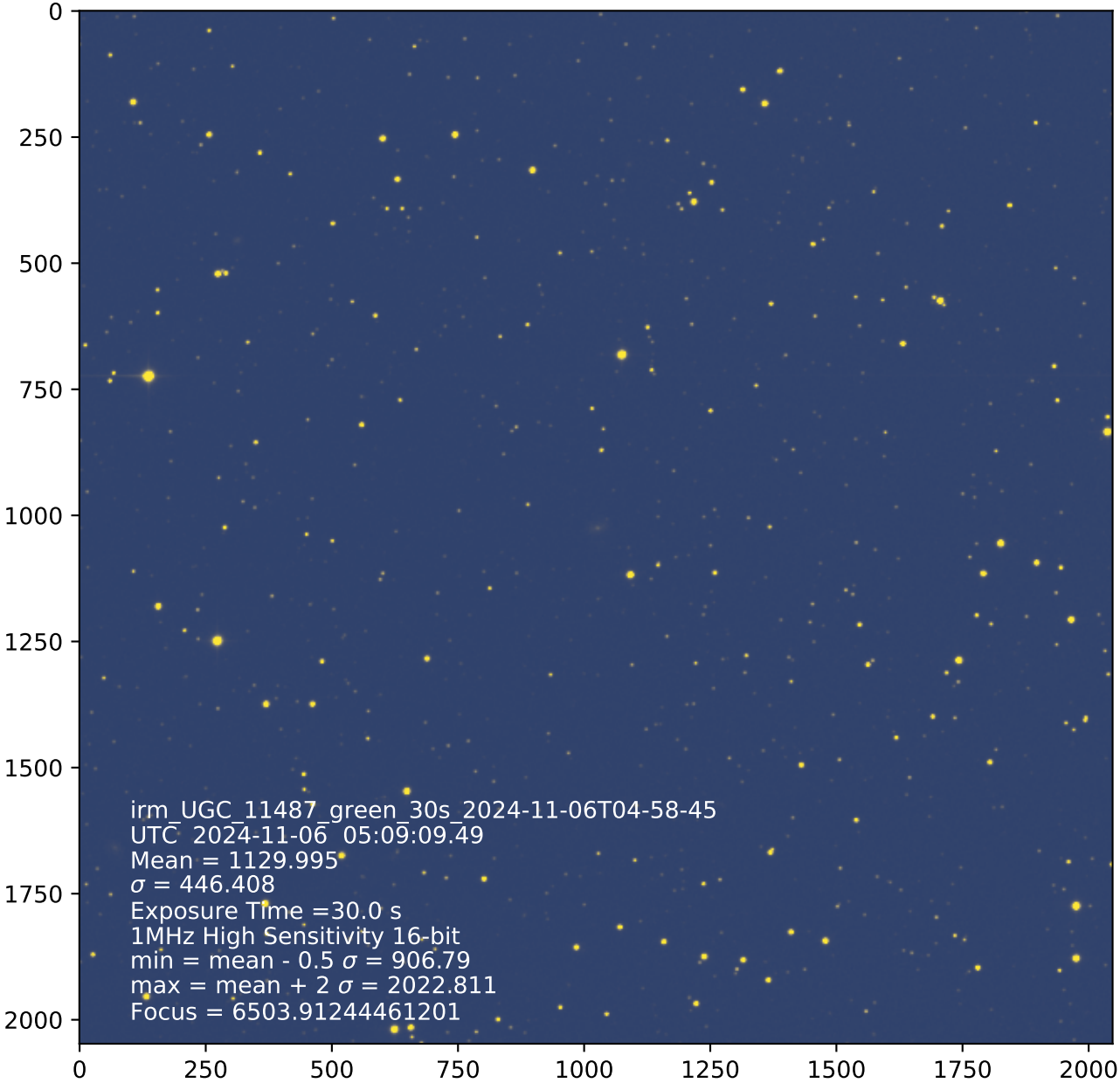

irm_UGC_11487_green_30s_2024-11-06T04-49-45
UTC 2024-11-06 05:00:18.66
Mean = 1133.277
σ = 447.944
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 909.305
max = mean + 2 σ = 2029.166
Focus = 6559.51413813499
0
250
500
750
1000
1250
1500
1750
2000

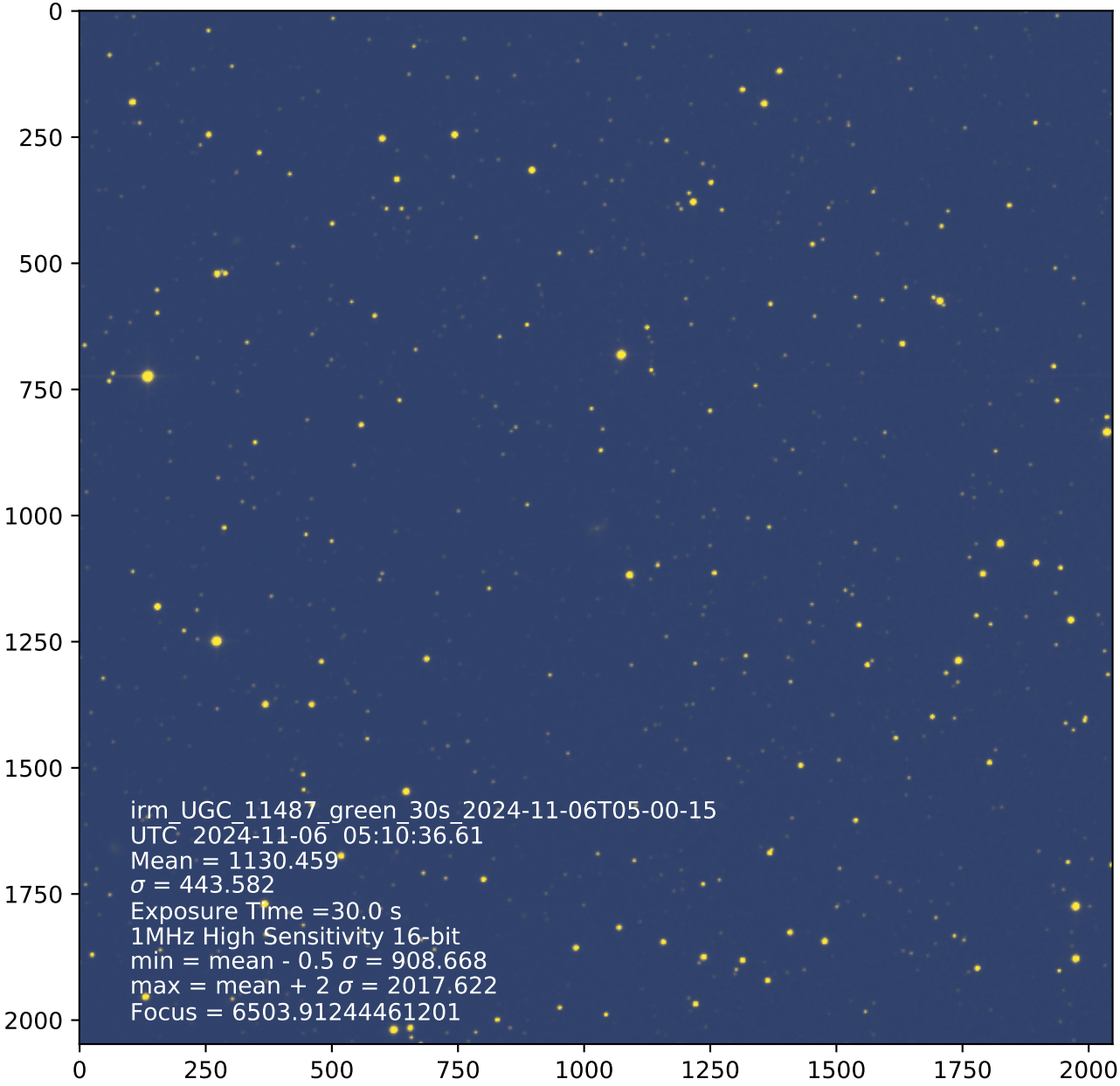

irm_UGC_11487_green_30s_2024-11-06T04-51-15
UTC 2024-11-06 05:01:45.77
Mean = 1127.853
σ = 462.461
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 896.622
max = mean + 2 σ = 2052.775
Focus = 6559.51413813499
0
250
500
750
1000
1250
1500
1750
2000

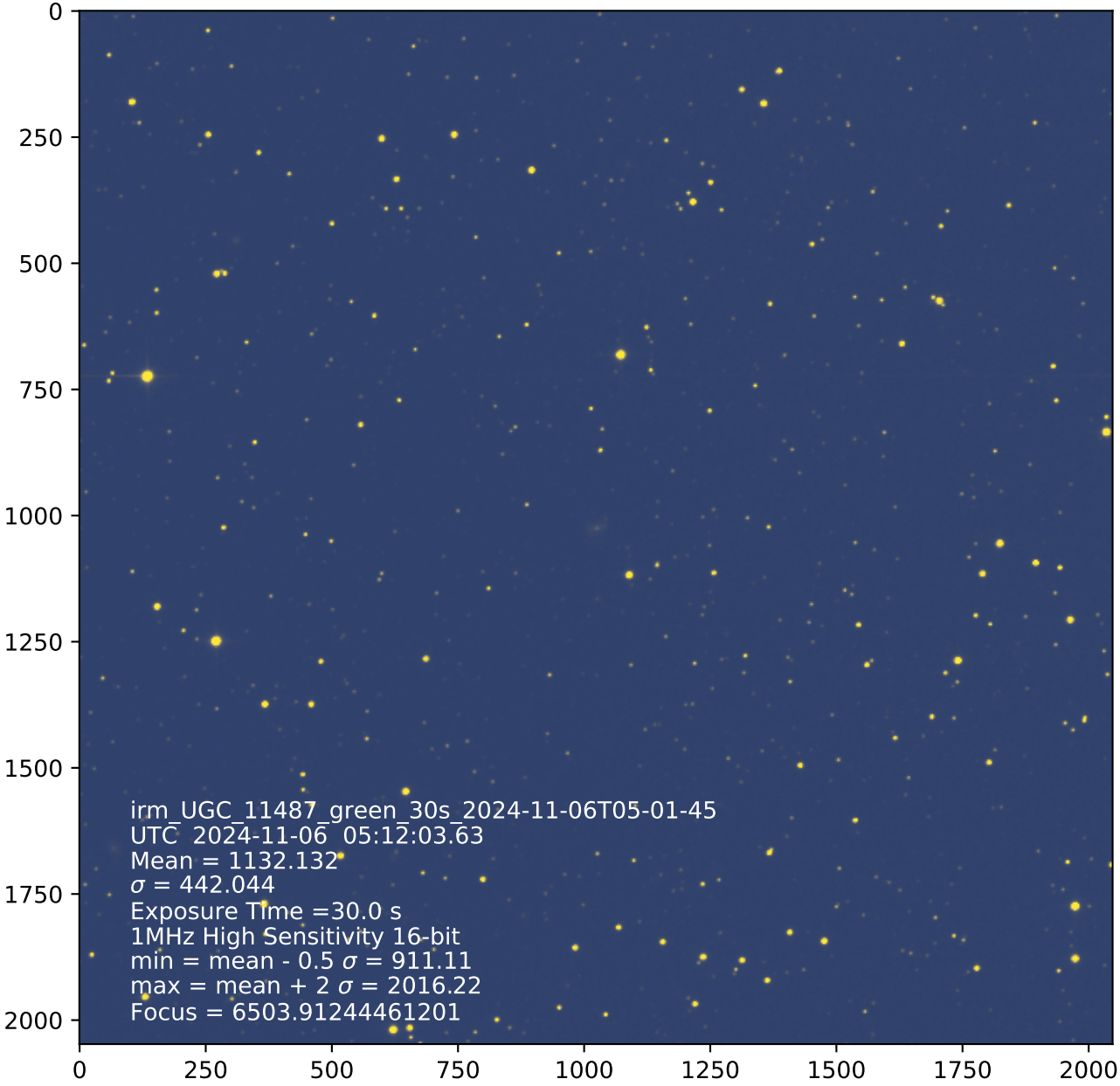

irm_UGC_11487_green_30s_2024-11-06T04-52-45
UTC 2024-11-06 05:03:12.56
Mean = 1128.168
σ = 453.930
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 901.203
max = mean + 2 σ = 2036.029
Focus = 6559.51413813499
0
250
500
750
1000
1250
1500
1750
2000

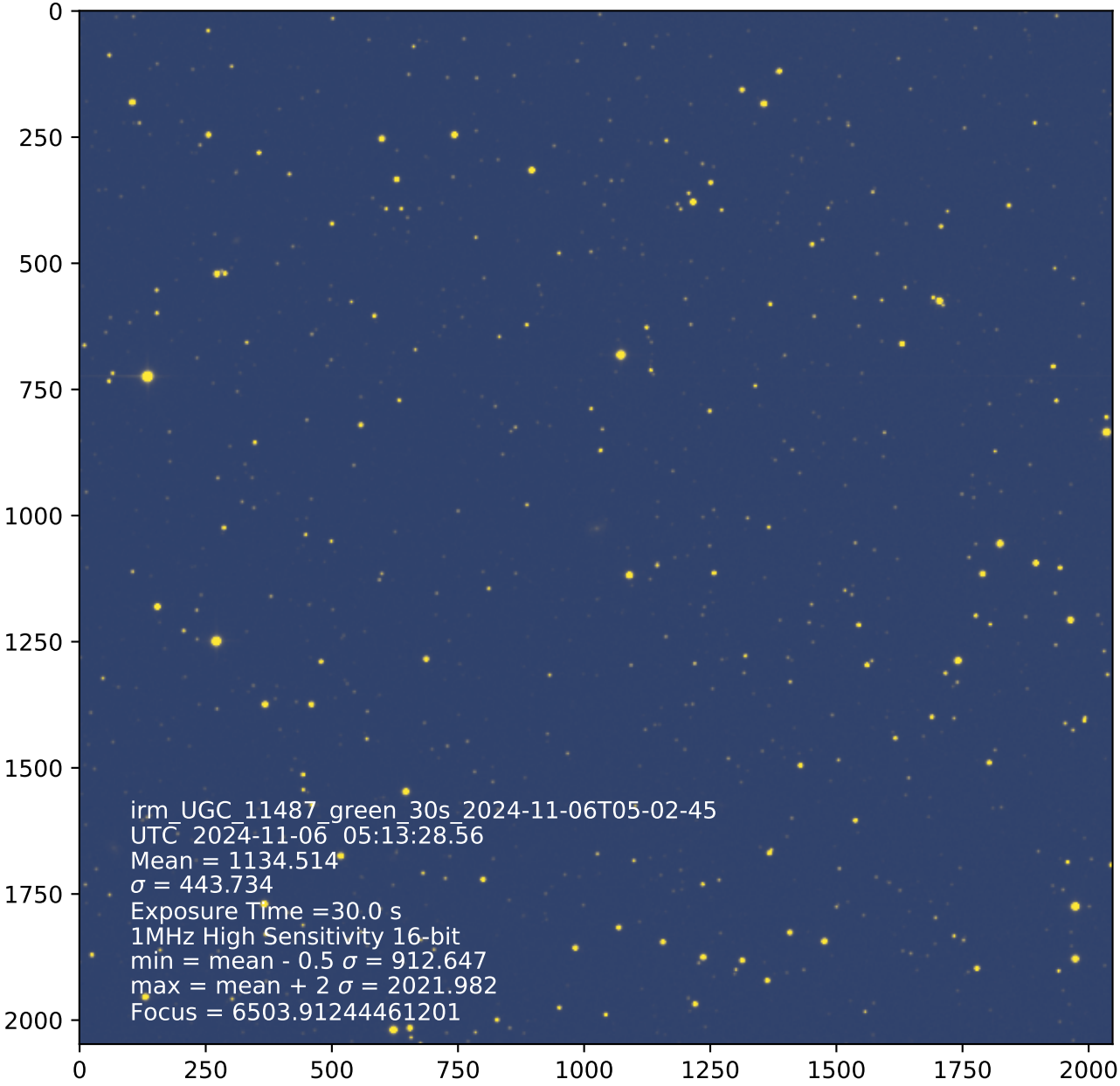

irm_UGC_11487_green_30s_2024-11-06T04-54-15
UTC 2024-11-06 05:06:09.42
Mean = 1129.750
σ = 460.038
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 899.731
max = mean + 2 σ = 2049.826
Focus = 6503.91244461201
0
250
500
750
1000
1250
1500
1750
2000

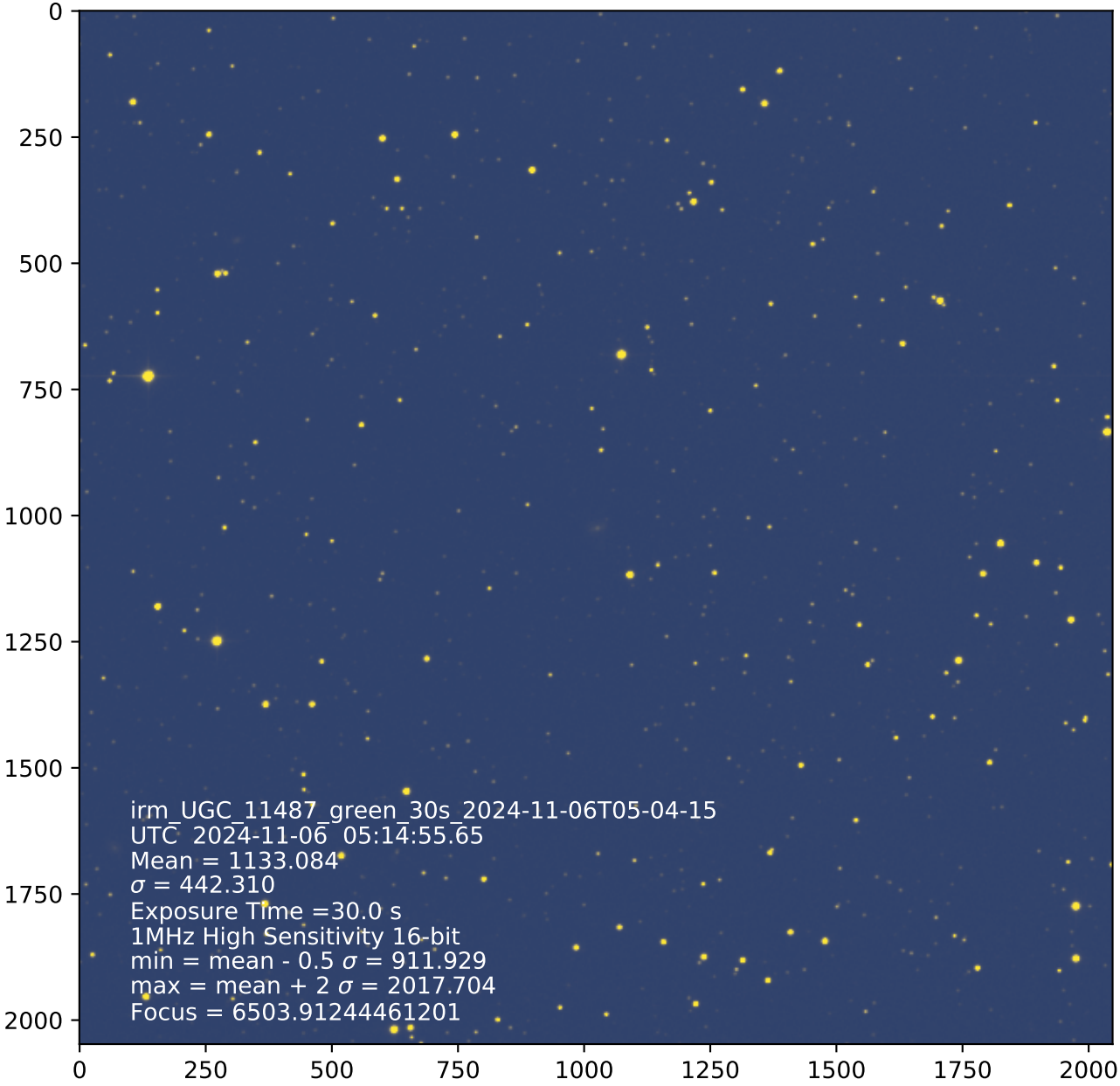

irm_UGC_11487_green_30s_2024-11-06T04-57-15
UTC 2024-11-06 05:07:42.80
Mean = 1129.389
σ = 454.999
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 901.889
max = mean + 2 σ = 2039.388
Focus = 6503.91244461201
0
250
500
750
1000
1250
1500
1750
2000

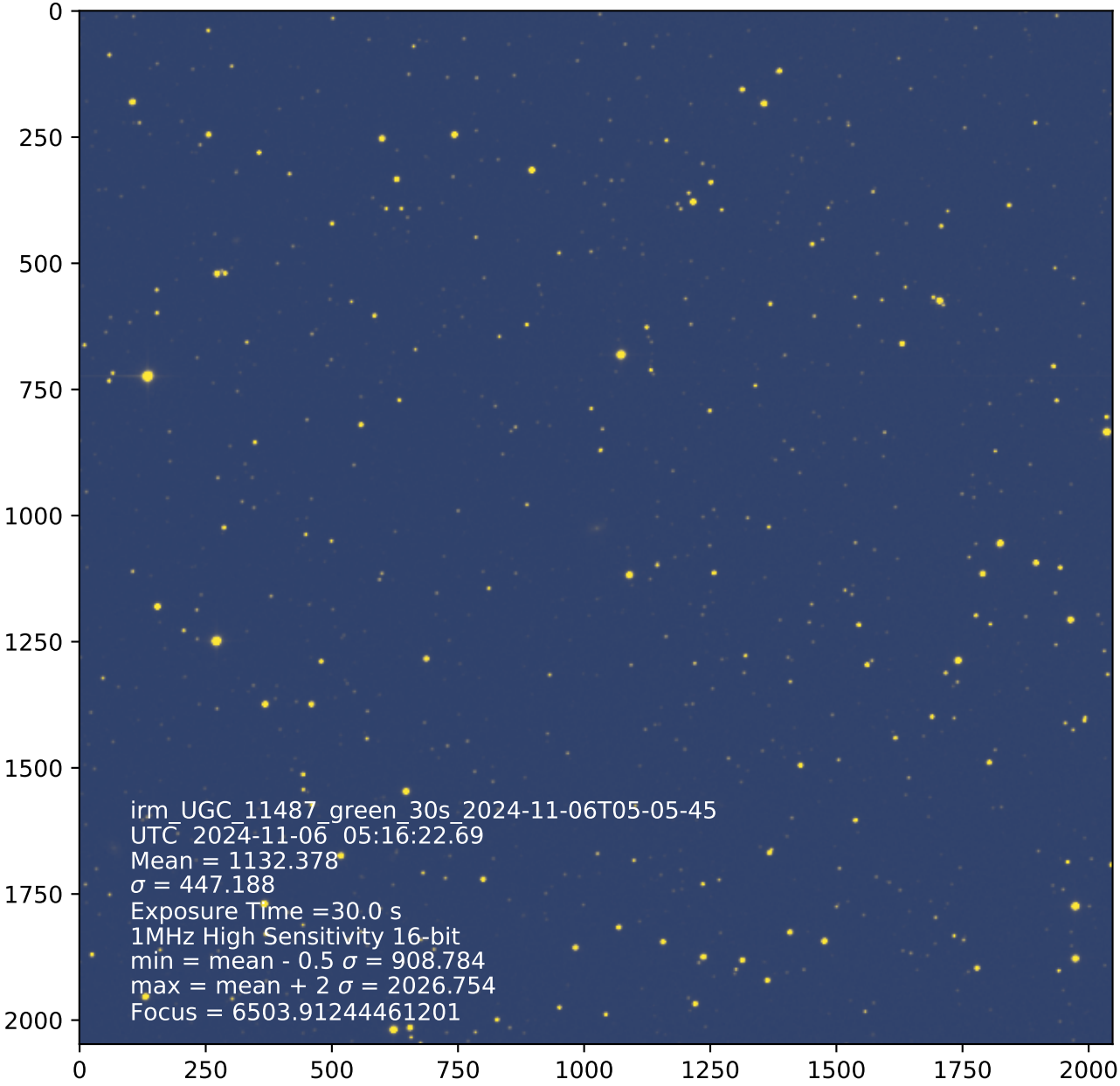

irm_UGC_11487_green_30s_2024-11-06T04-58-45
UTC 2024-11-06 05:09:09.49
Mean = 1129.995
σ = 446.408
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 906.79
max = mean + 2 σ = 2022.811
Focus = 6503.91244461201
0
250
500
750
1000
1250
1500
1750
2000

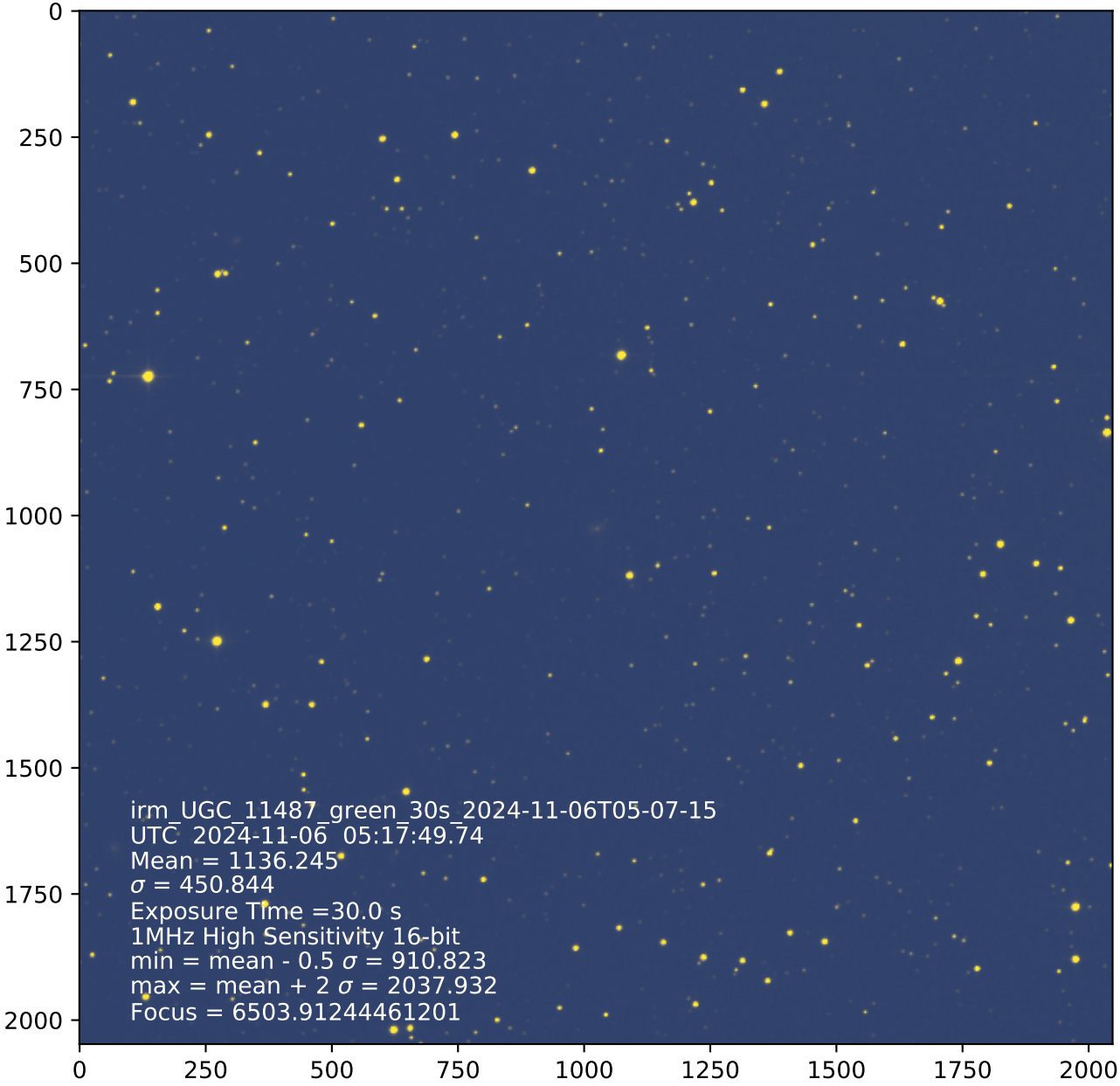

irm_UGC_11487_green_30s_2024-11-06T05-00-15
UTC 2024-11-06 05:10:36.61
Mean = 1130.459
σ = 443.582
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 908.668
max = mean + 2 σ = 2017.622
Focus = 6503.91244461201
0
250
500
750
1000
1250
1500
1750
2000

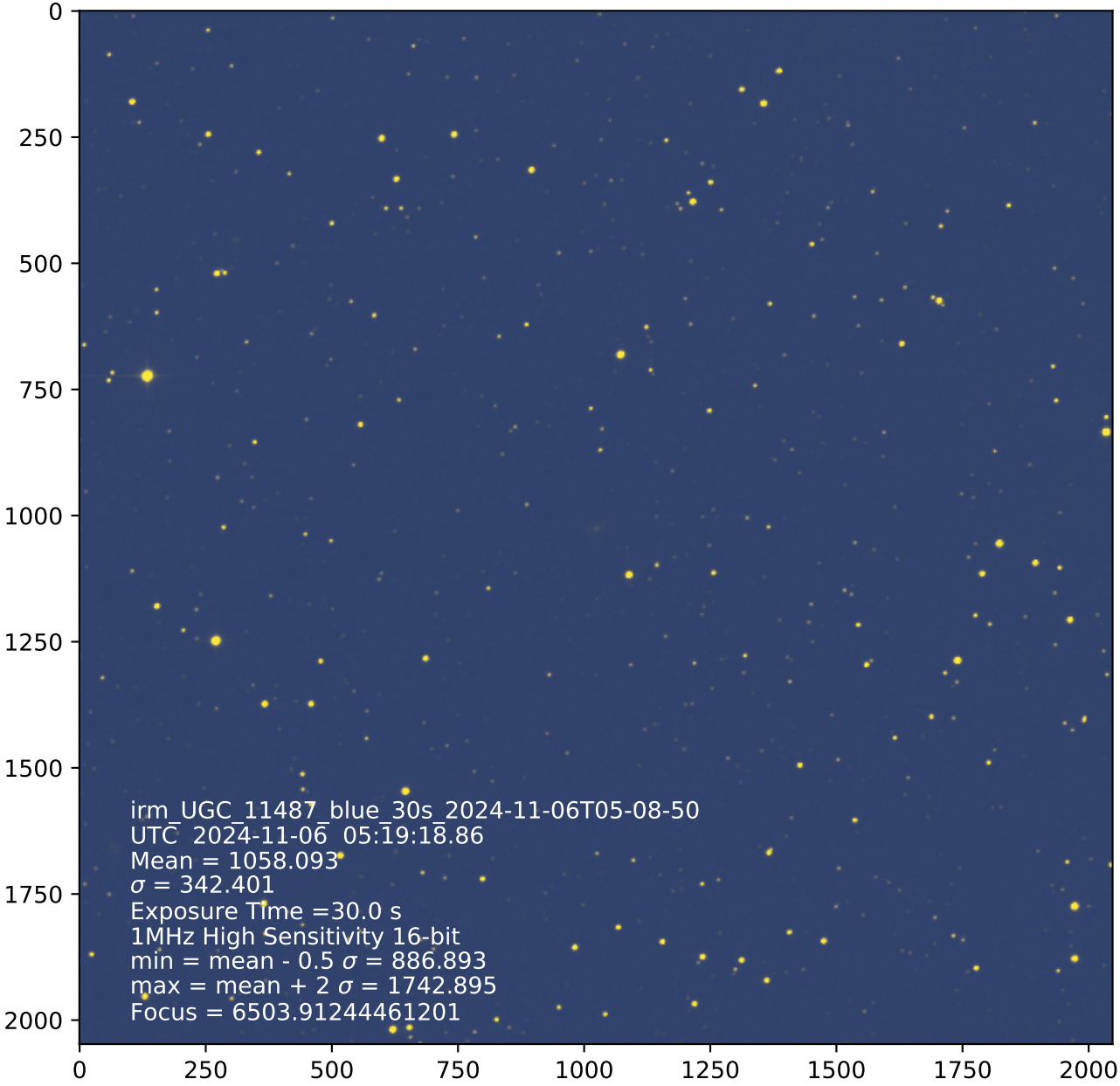

irm_UGC_11487_green_30s_2024-11-06T05-01-45
UTC 2024-11-06 05:12:03.63
Mean = 1132.132
σ = 442.044
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 911.11
max = mean + 2 σ = 2016.22
Focus = 6503.91244461201
0
250
500
750
1000
1250
1500
1750
2000

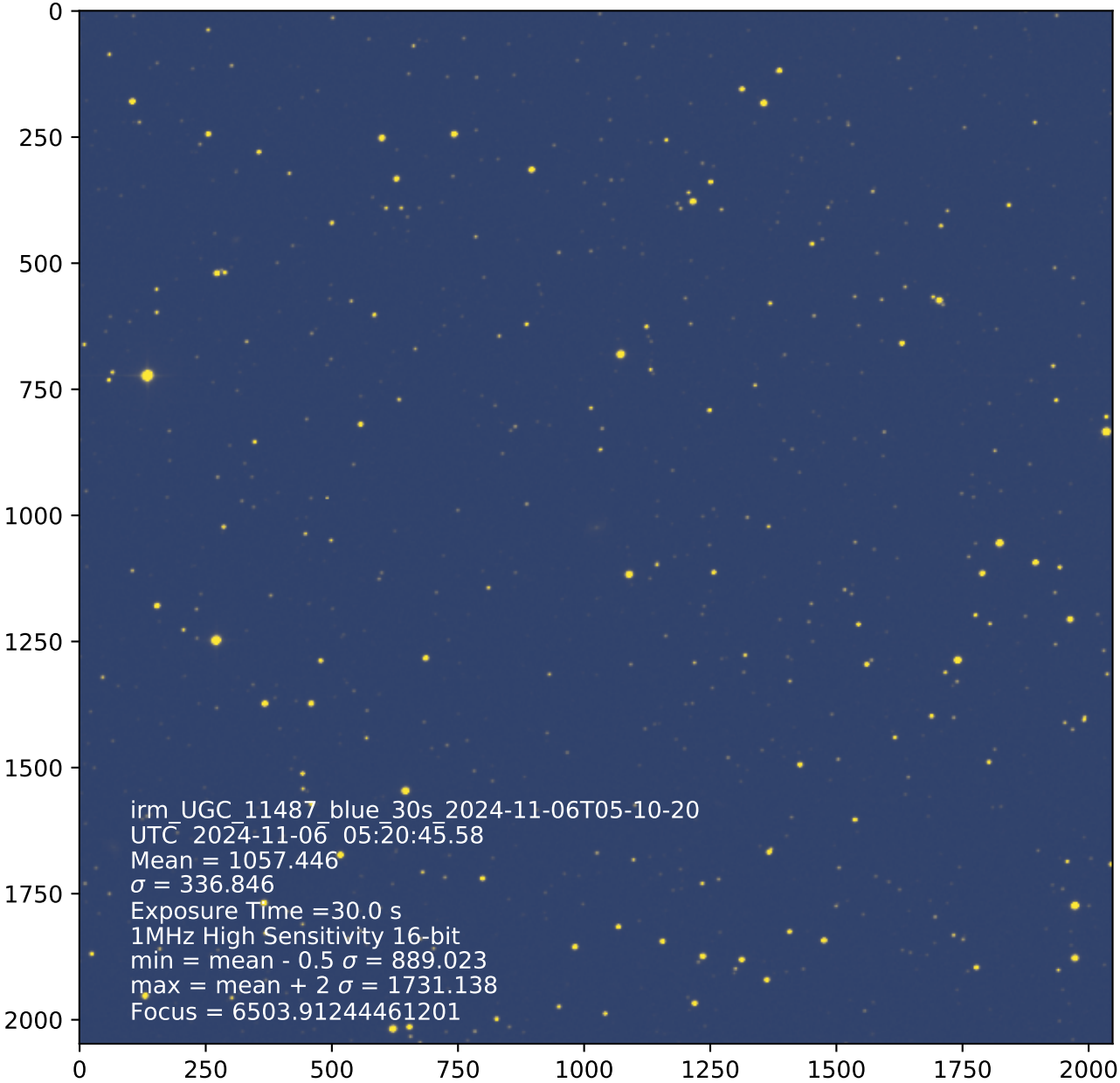

irm_UGC_11487_green_30s_2024-11-06T05-02-45
UTC 2024-11-06 05:13:28.56
Mean = 1134.514
σ = 443.734
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 912.647
max = mean + 2 σ = 2021.982
Focus = 6503.91244461201
0
250
500
750
1000
1250
1500
1750
2000

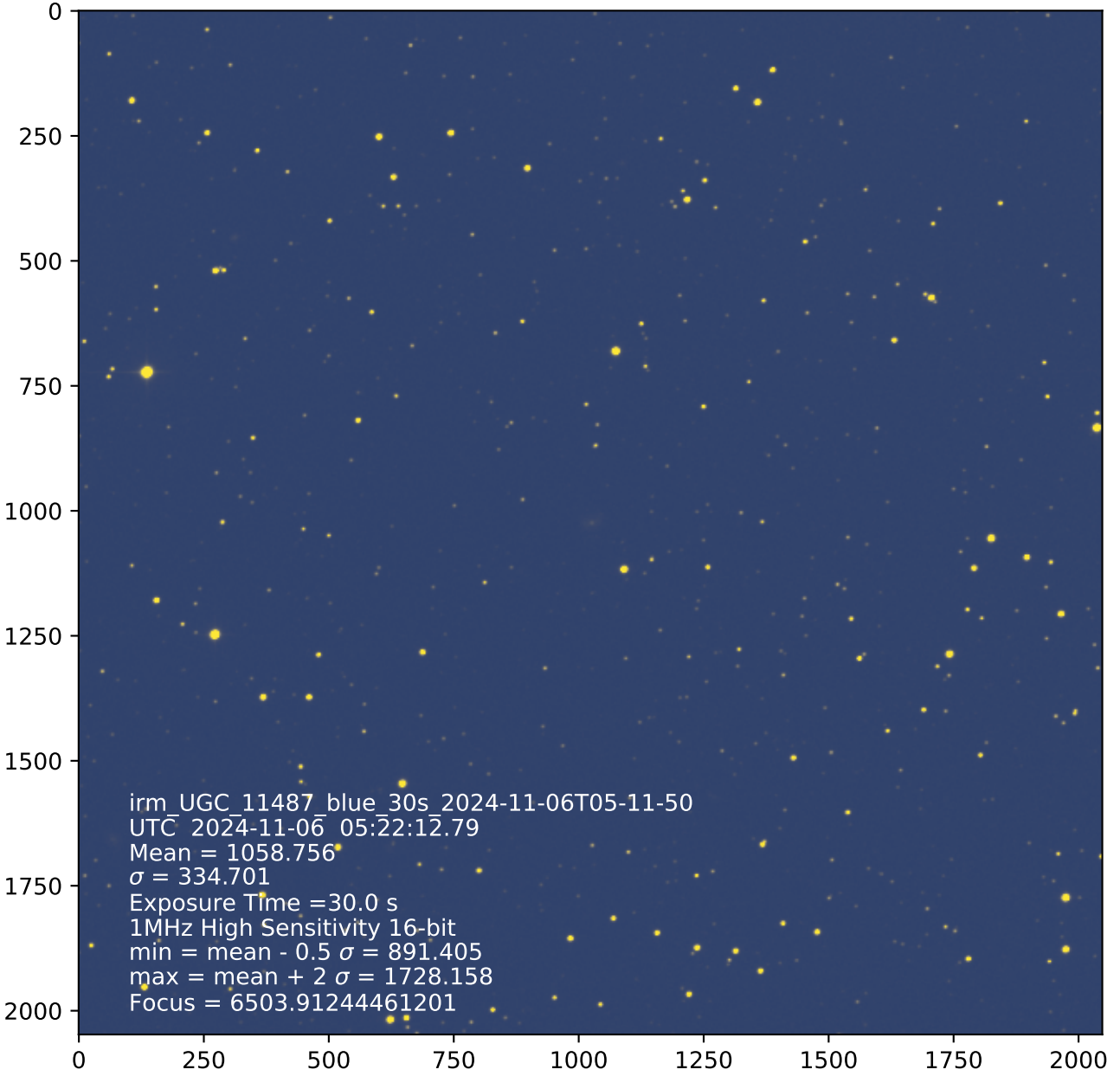

irm_UGC_11487_green_30s_2024-11-06T05-04-15
UTC 2024-11-06 05:14:55.65
Mean = 1133.084
σ = 442.310
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 911.929
max = mean + 2 σ = 2017.704
Focus = 6503.91244461201
0
250
500
750
1000
1250
1500
1750
2000

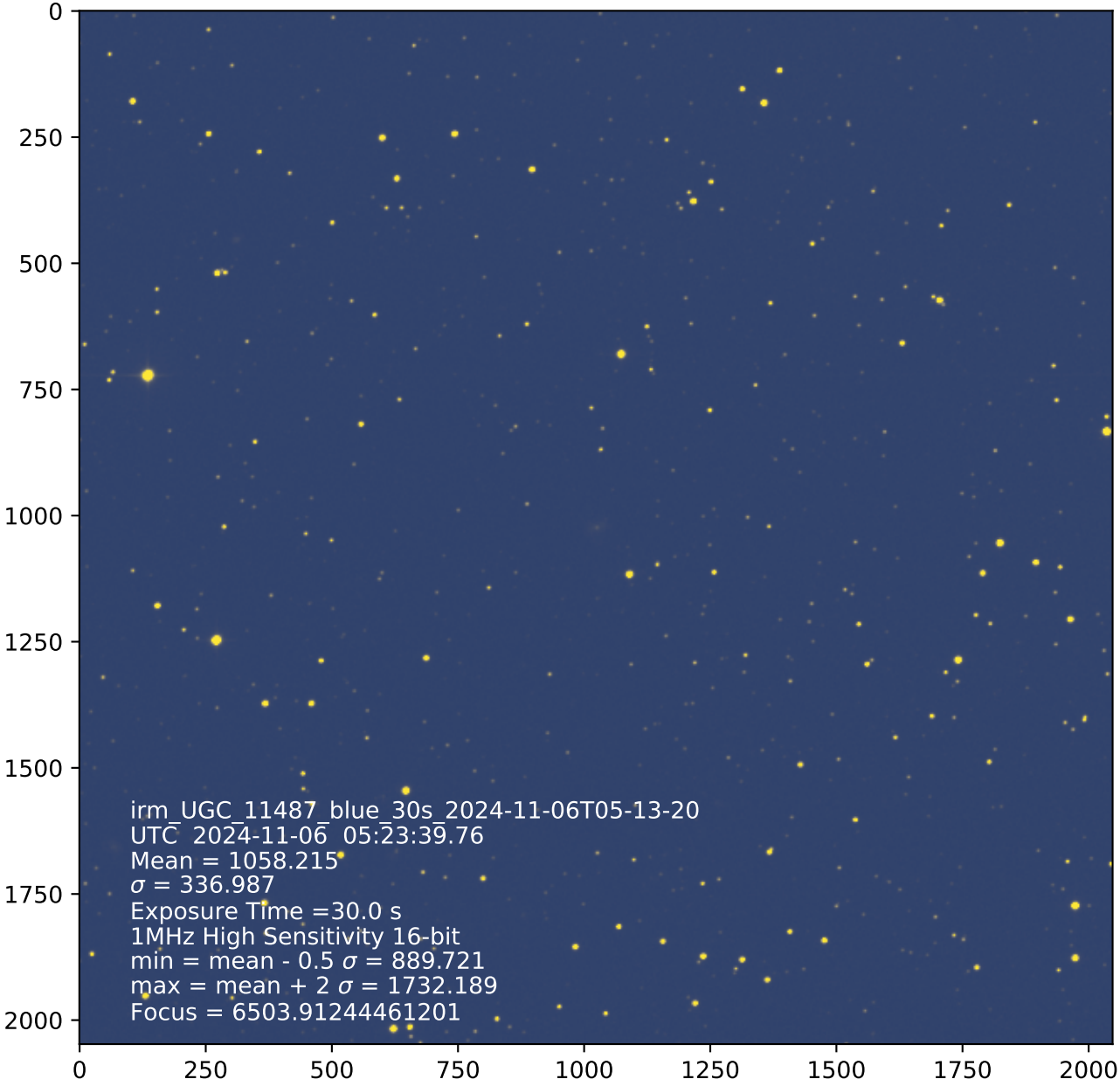

irm_UGC_11487_green_30s_2024-11-06T05-05-45
UTC 2024-11-06 05:16:22.69
Mean = 1132.378
σ = 447.188
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 908.784
max = mean + 2 σ = 2026.754
Focus = 6503.91244461201
0
250
500
750
1000
1250
1500
1750
2000

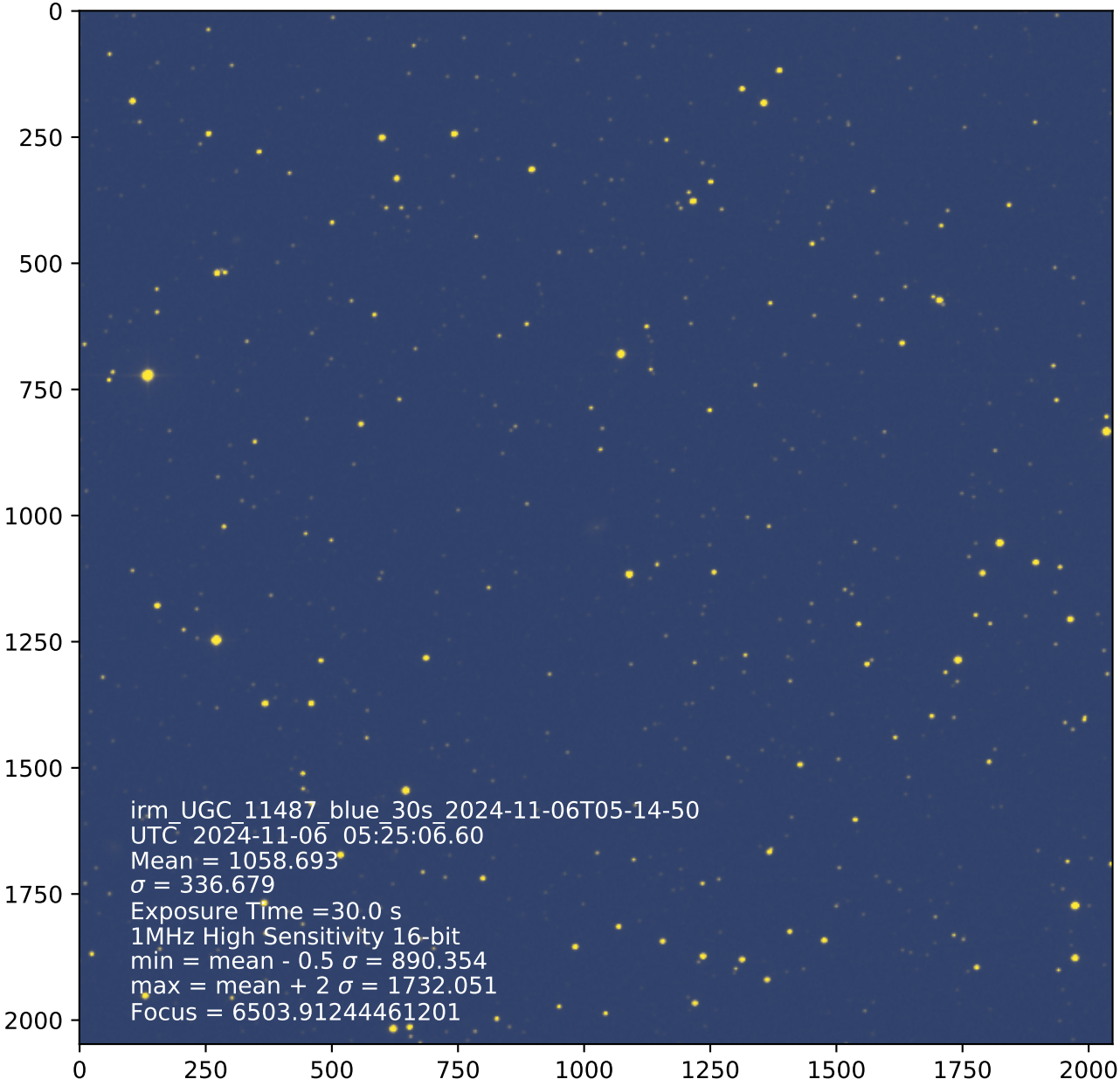

irm_UGC_11487_green_30s_2024-11-06T05-07-15
UTC 2024-11-06 05:17:49.74
Mean = 1136.245
σ = 450.844
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 910.823
max = mean + 2 σ = 2037.932
Focus = 6503.91244461201
0
250
500
750
1000
1250
1500
1750
2000

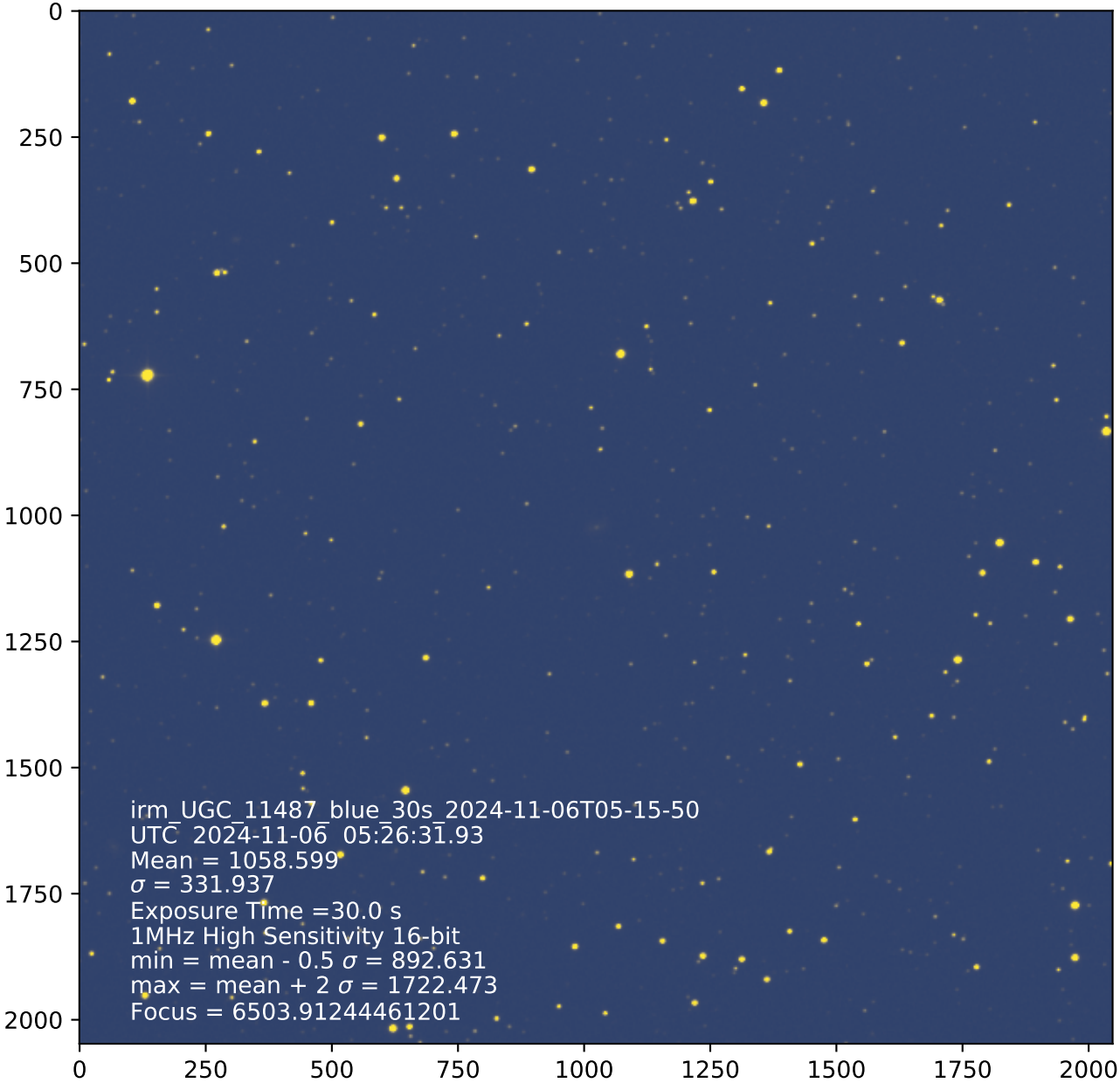

irm_UGC_11487_blue_30s_2024-11-06T05-08-50
UTC 2024-11-06 05:19:18.86
Mean = 1058.093
σ = 342.401
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 886.893
max = mean + 2 σ = 1742.895
Focus = 6503.91244461201
0
250
500
750
1000
1250
1500
1750
2000

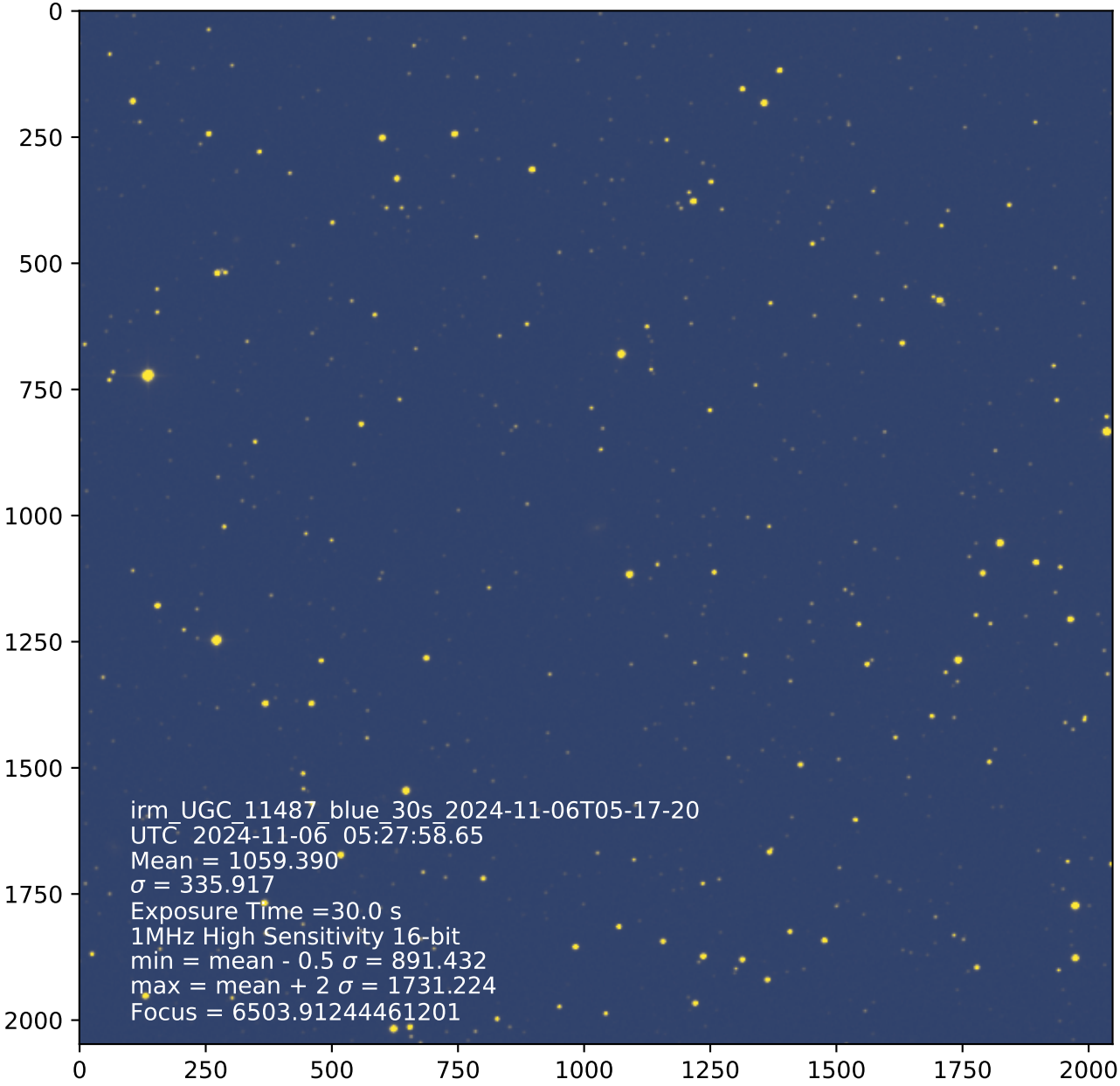

irm_UGC_11487_blue_30s_2024-11-06T05-10-20
UTC 2024-11-06 05:20:45.58
Mean = 1057.446
σ = 336.846
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 889.023
max = mean + 2 σ = 1731.138
Focus = 6503.91244461201
0
250
500
750
1000
1250
1500
1750
2000

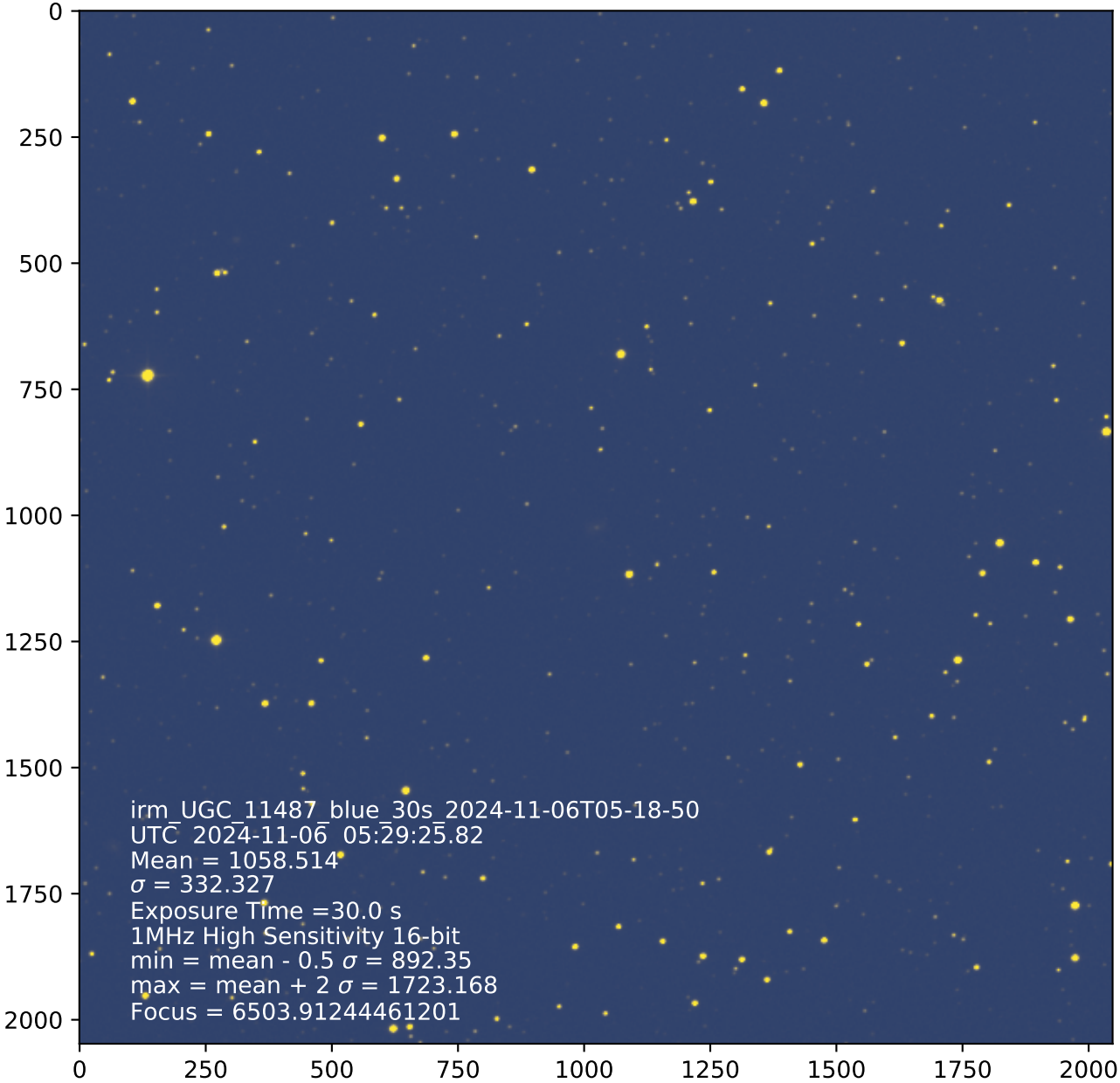

irm_UGC_11487_blue_30s_2024-11-06T05-11-50
UTC 2024-11-06 05:22:12.79
Mean = 1058.756
σ = 334.701
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 891.405
max = mean + 2 σ = 1728.158
Focus = 6503.91244461201
0
250
500
750
1000
1250
1500
1750
2000

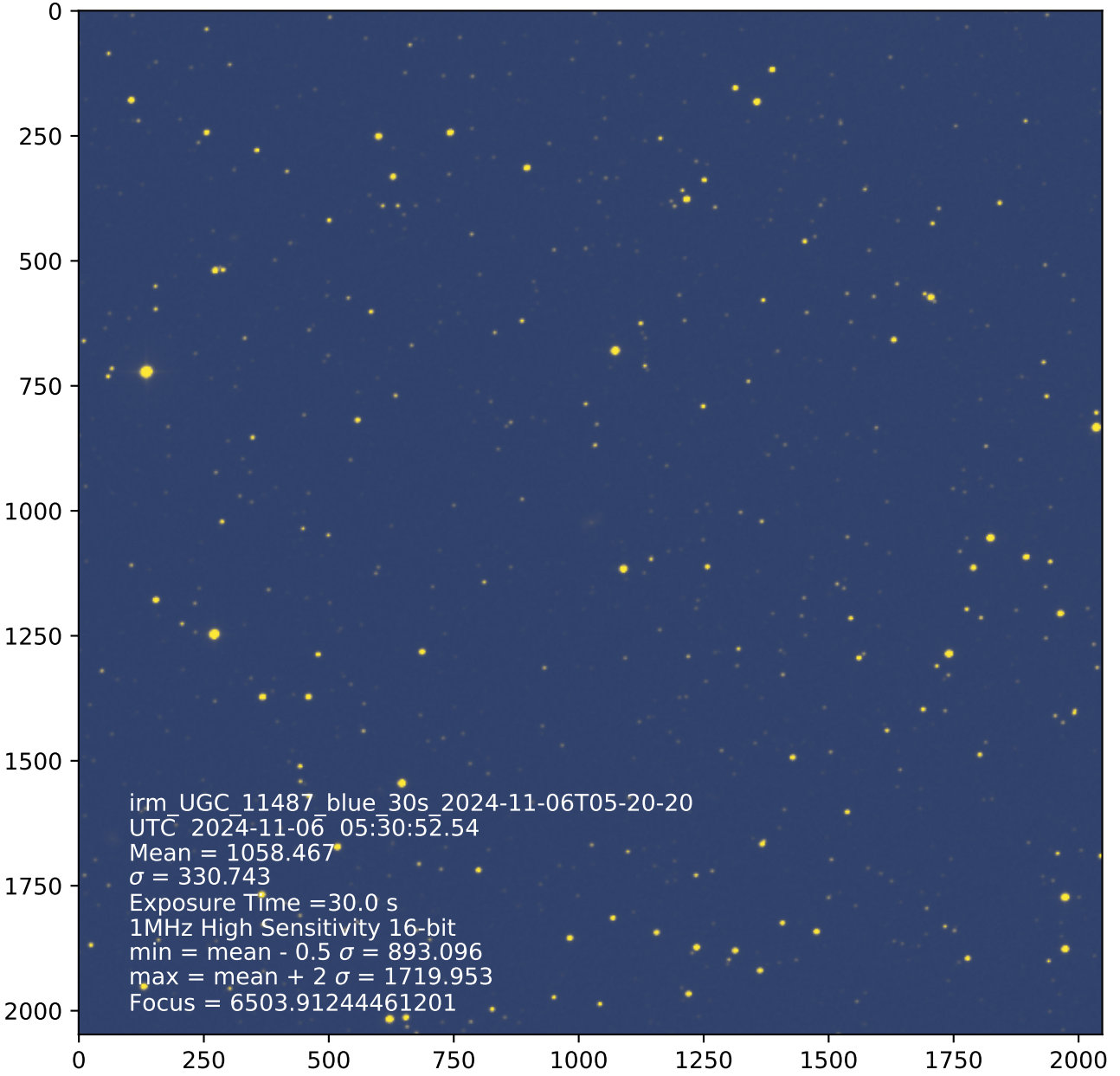

irm_UGC_11487_blue_30s_2024-11-06T05-13-20
UTC 2024-11-06 05:23:39.76
Mean = 1058.215
σ = 336.987
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 889.721
max = mean + 2 σ = 1732.189
Focus = 6503.91244461201
0
250
500
750
1000
1250
1500
1750
2000

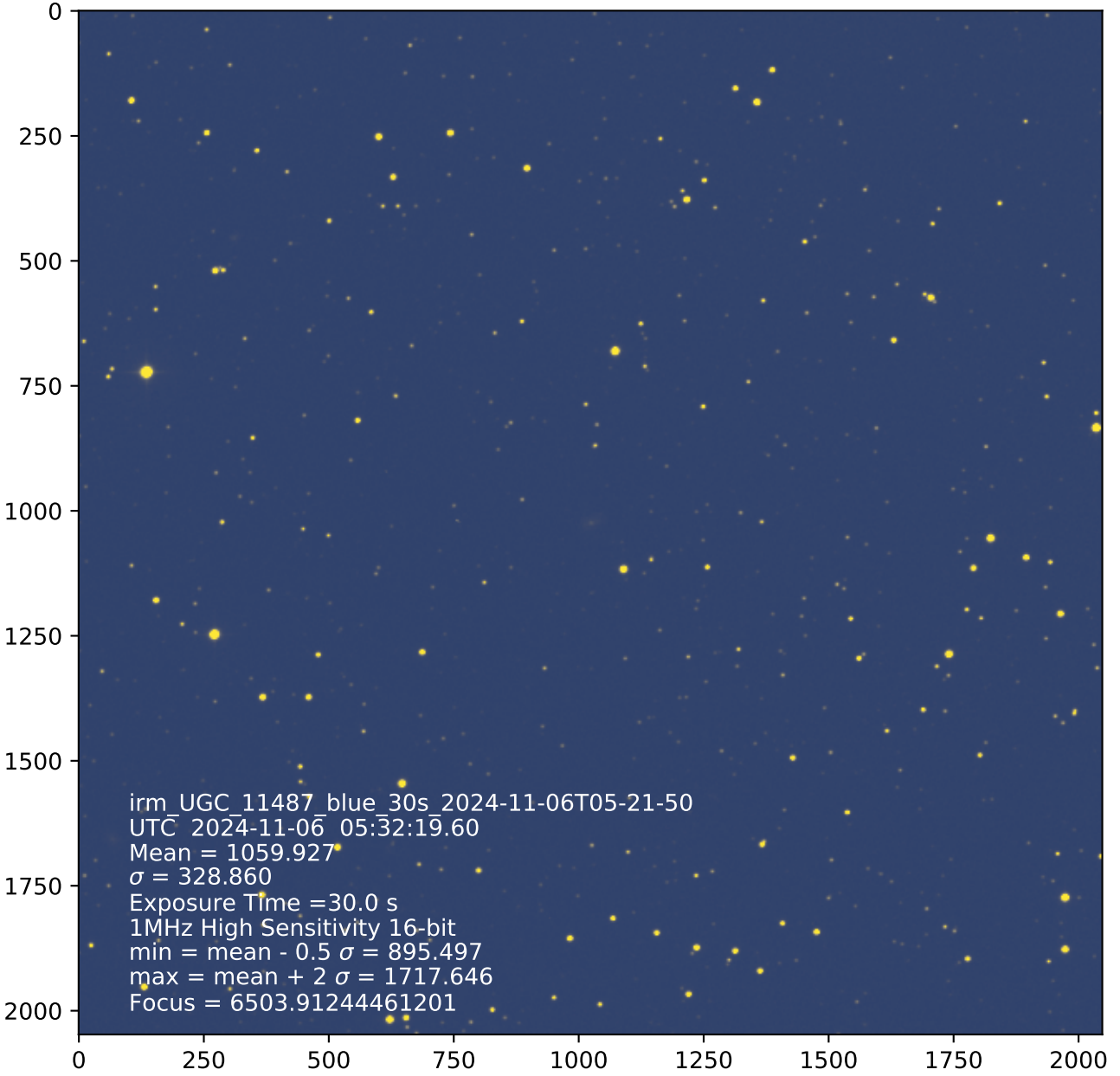

irm_UGC_11487_blue_30s_2024-11-06T05-14-50
UTC 2024-11-06 05:25:06.60
Mean = 1058.693
σ = 336.679
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 890.354
max = mean + 2 σ = 1732.051
Focus = 6503.91244461201
0
250
500
750
1000
1250
1500
1750
2000

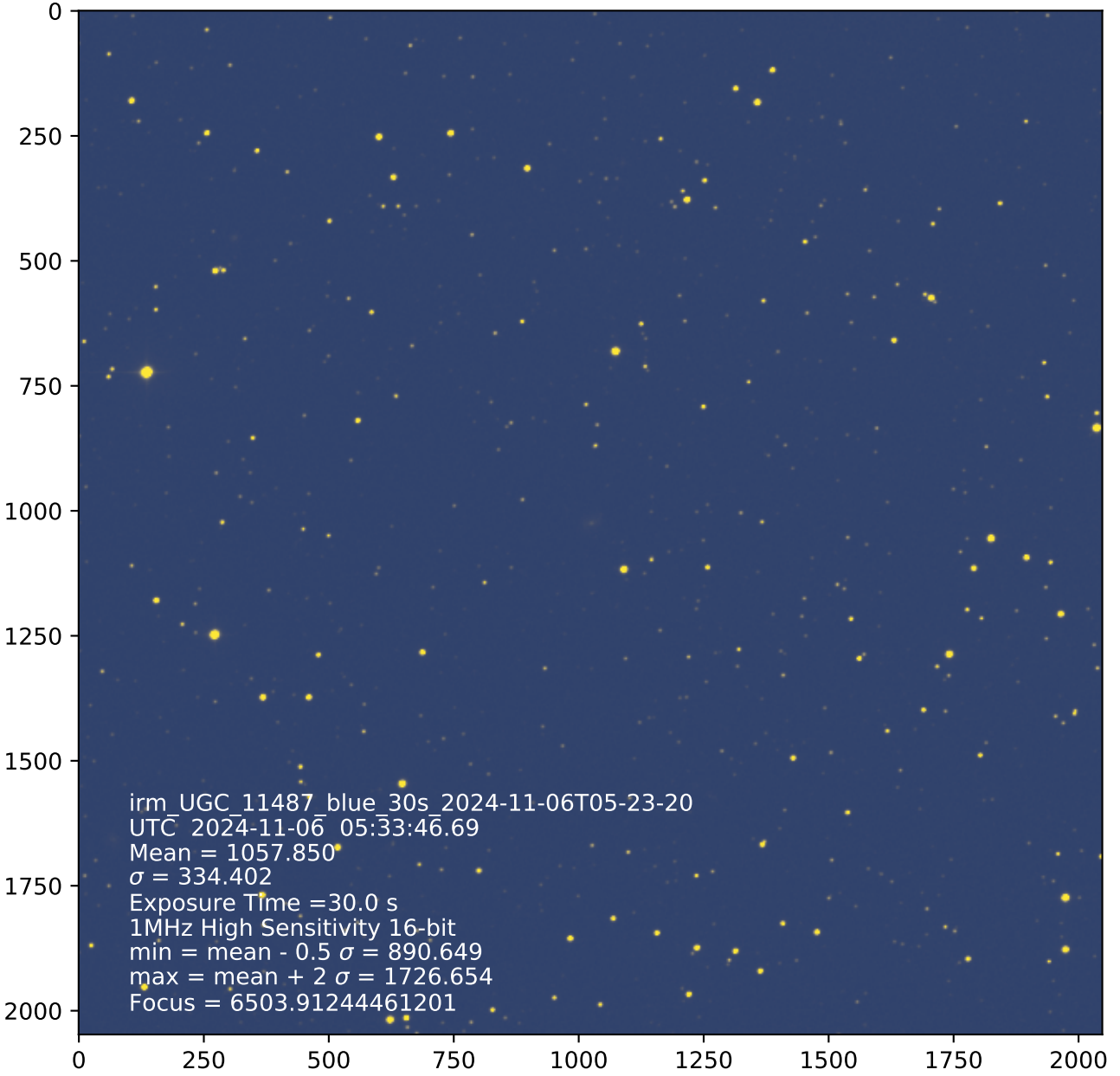

irm_UGC_11487_blue_30s_2024-11-06T05-15-50
UTC 2024-11-06 05:26:31.93
Mean = 1058.599
σ = 331.937
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 892.631
max = mean + 2 σ = 1722.473
Focus = 6503.91244461201
0
250
500
750
1000
1250
1500
1750
2000

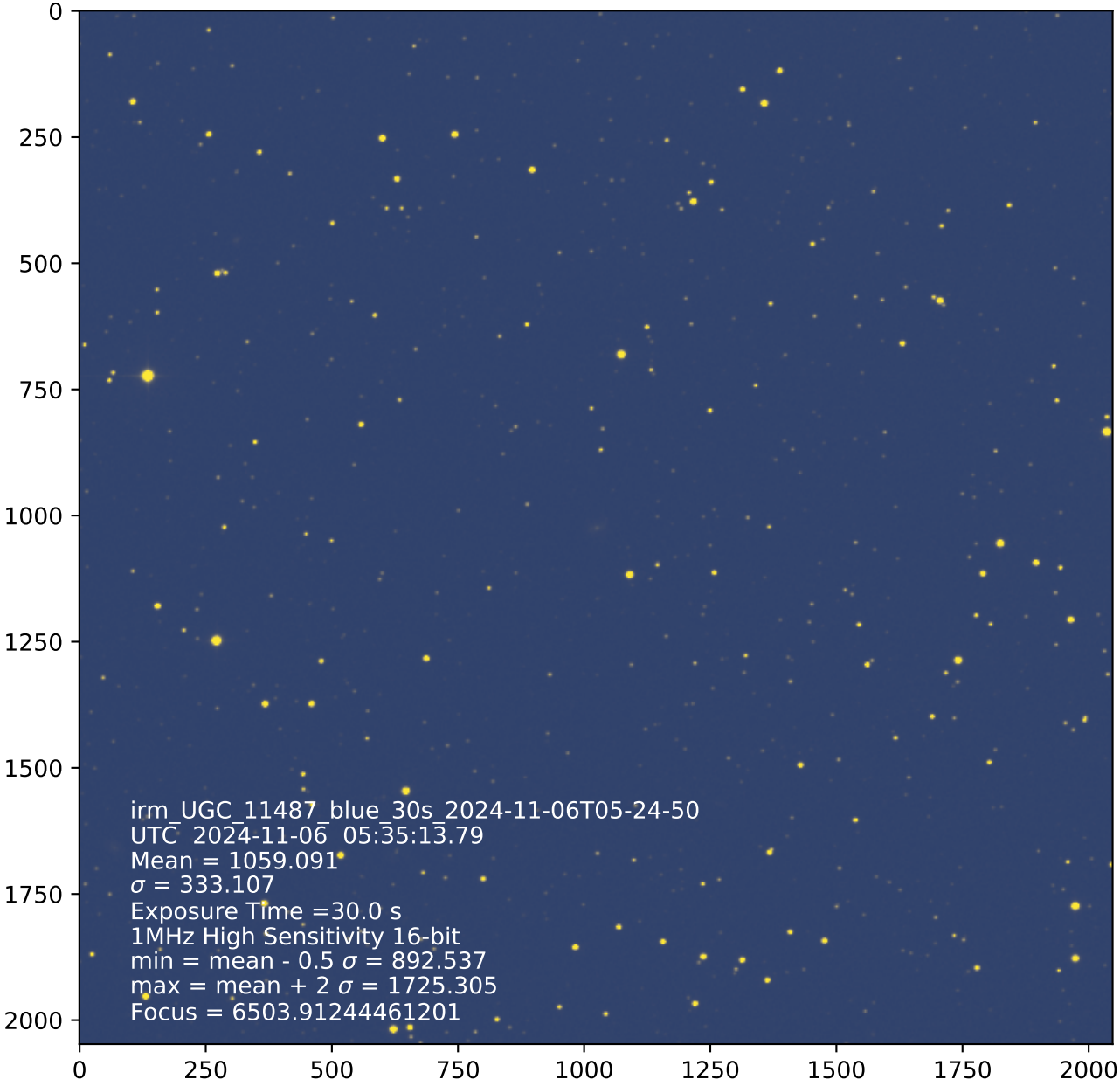

irm_UGC_11487_blue_30s_2024-11-06T05-17-20
UTC 2024-11-06 05:27:58.65
Mean = 1059.390
σ = 335.917
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 891.432
max = mean + 2 σ = 1731.224
Focus = 6503.91244461201
0
250
500
750
1000
1250
1500
1750
2000

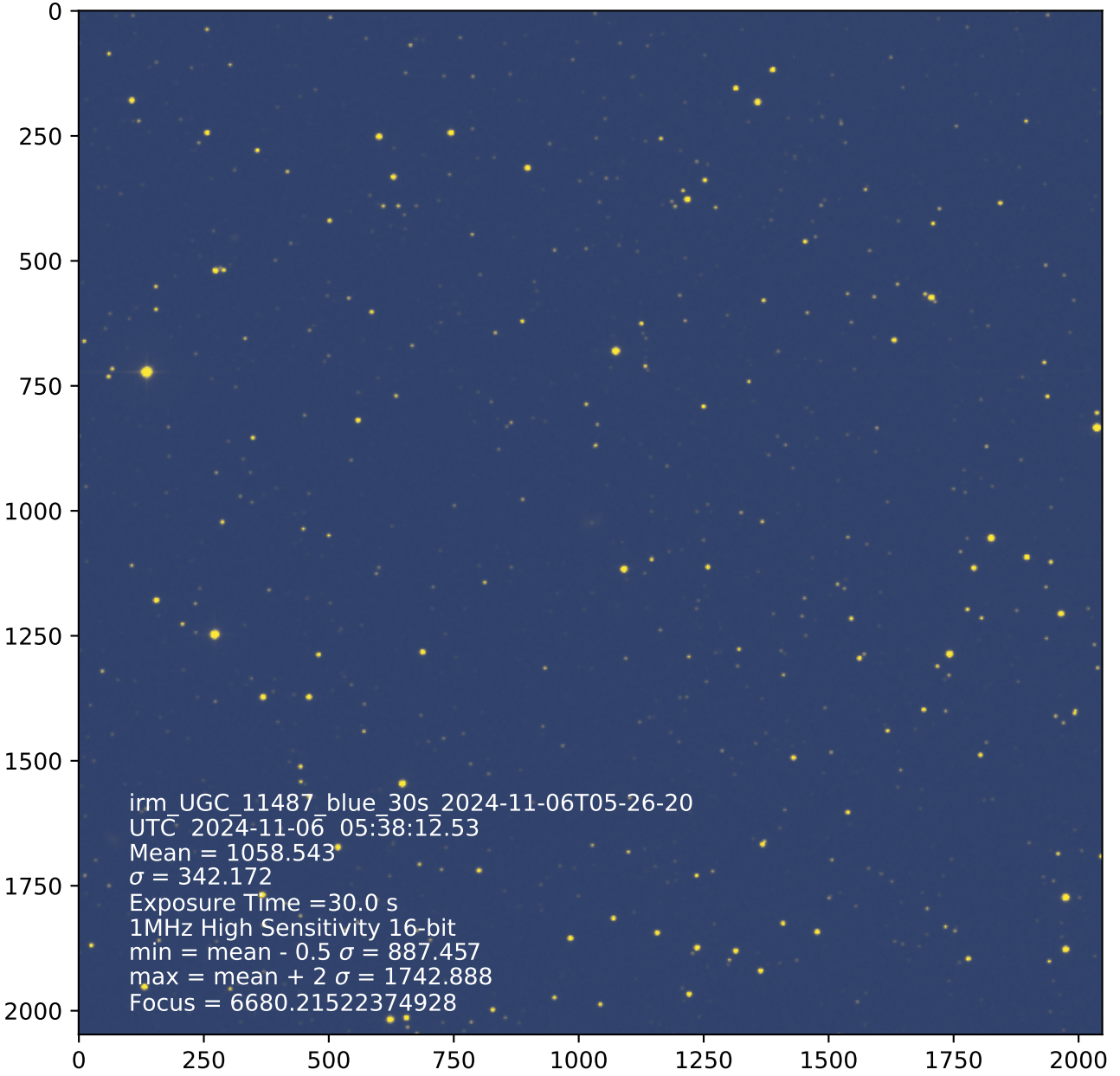

irm_UGC_11487_blue_30s_2024-11-06T05-18-50
UTC 2024-11-06 05:29:25.82
Mean = 1058.514
σ = 332.327
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 892.35
max = mean + 2 σ = 1723.168
Focus = 6503.91244461201
0
250
500
750
1000
1250
1500
1750
2000

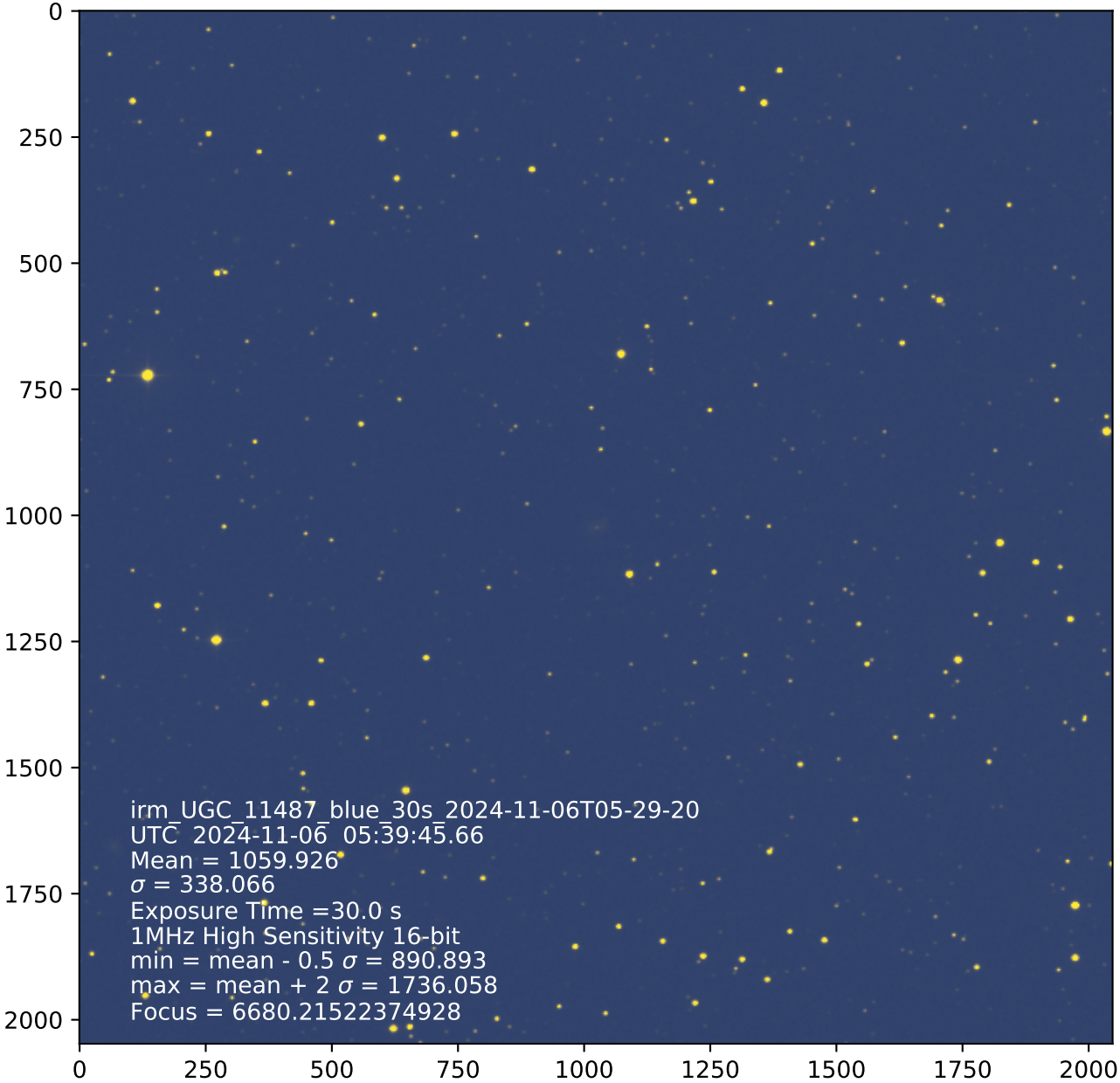

irm_UGC_11487_blue_30s_2024-11-06T05-20-20
UTC 2024-11-06 05:30:52.54
Mean = 1058.467
σ = 330.743
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 893.096
max = mean + 2 σ = 1719.953
Focus = 6503.91244461201
0
250
500
750
1000
1250
1500
1750
2000

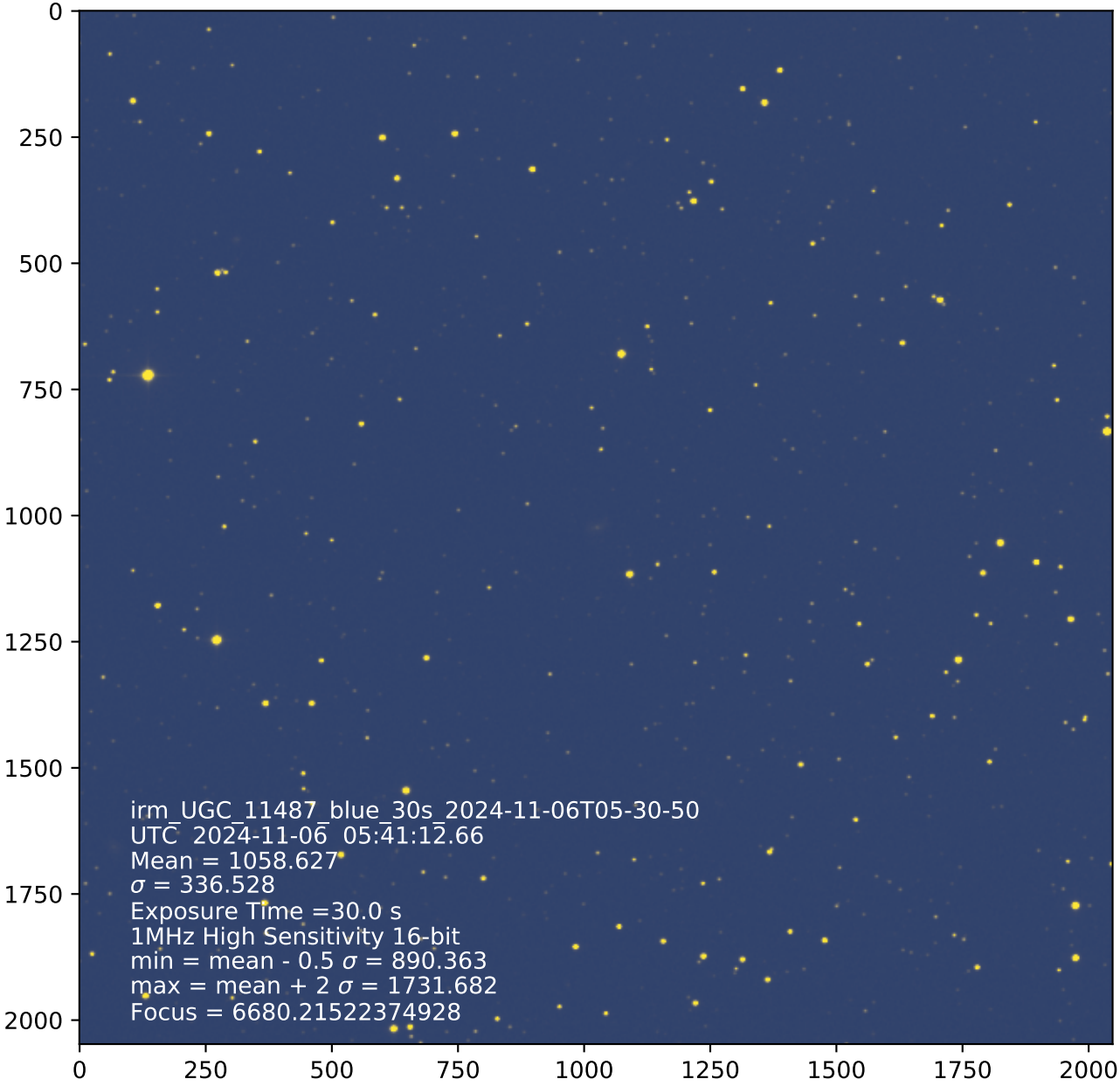

irm_UGC_11487_blue_30s_2024-11-06T05-21-50
UTC 2024-11-06 05:32:19.60
Mean = 1059.927
σ = 328.860
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 895.497
max = mean + 2 σ = 1717.646
Focus = 6503.91244461201
0
250
500
750
1000
1250
1500
1750
2000

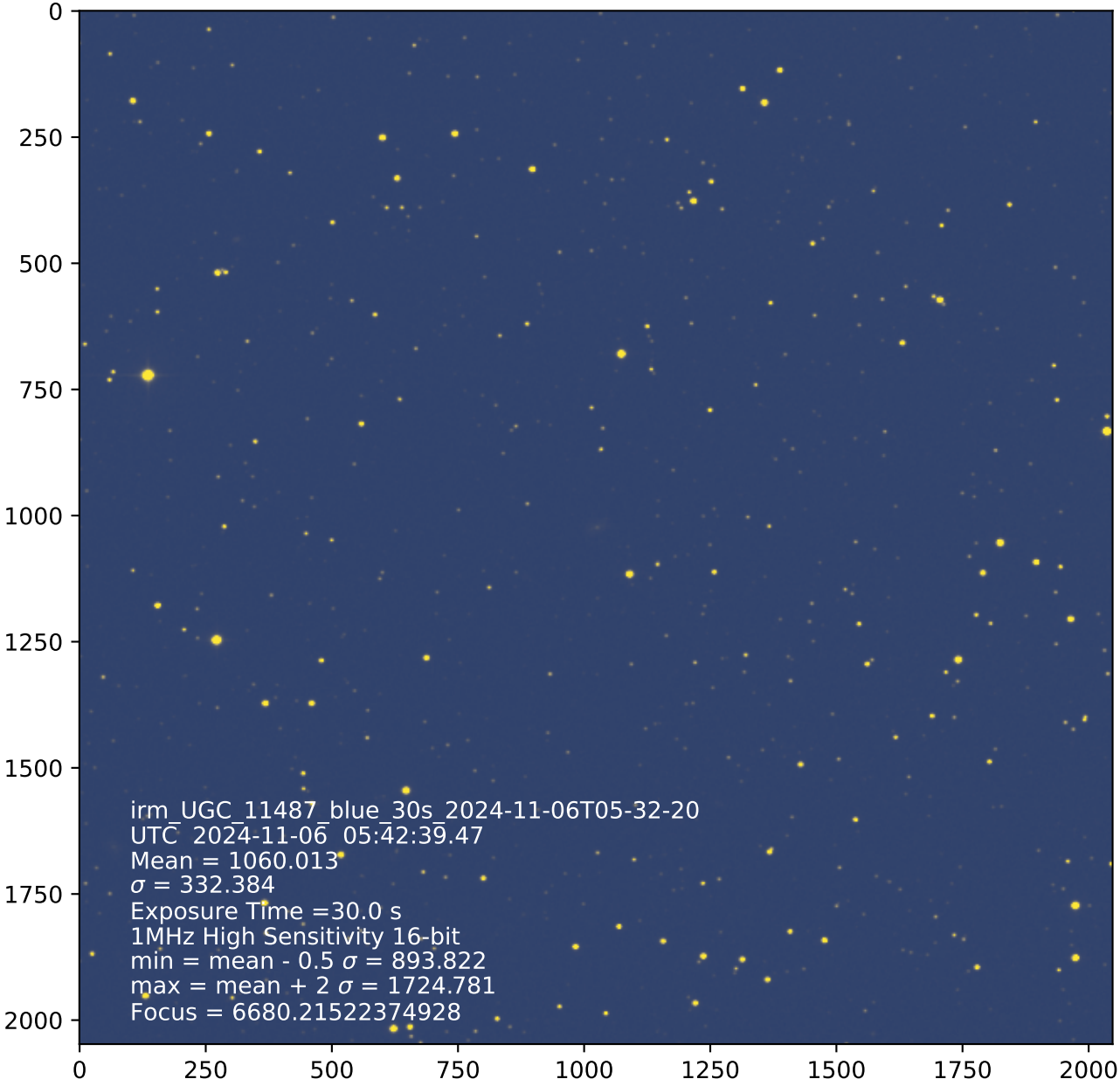

irm_UGC_11487_blue_30s_2024-11-06T05-23-20
UTC 2024-11-06 05:33:46.69
Mean = 1057.850
σ = 334.402
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 890.649
max = mean + 2 σ = 1726.654
Focus = 6503.91244461201
0
250
500
750
1000
1250
1500
1750
2000

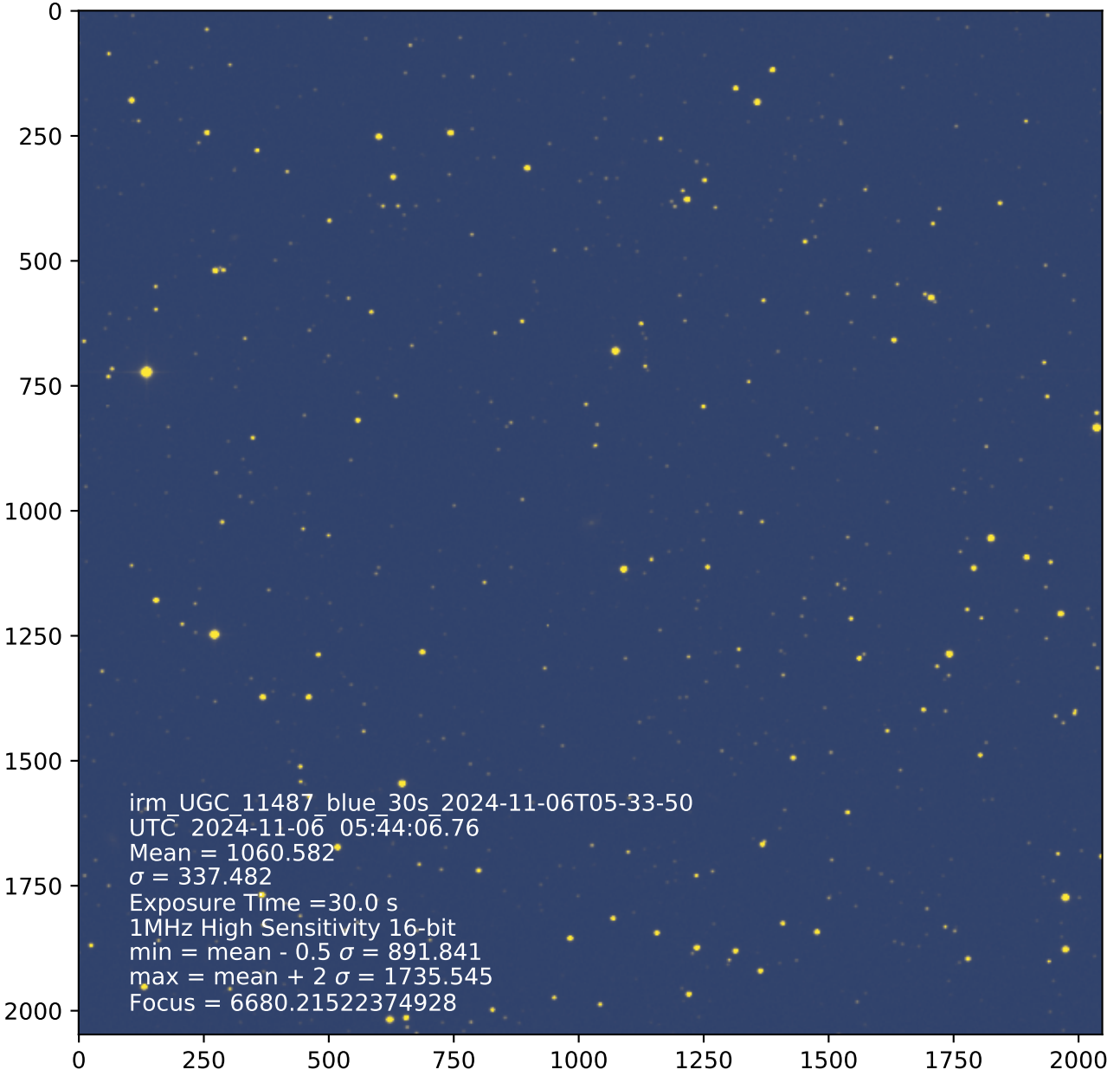

irm_UGC_11487_blue_30s_2024-11-06T05-24-50
UTC 2024-11-06 05:35:13.79
Mean = 1059.091
σ = 333.107
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 892.537
max = mean + 2 σ = 1725.305
Focus = 6503.91244461201
0
250
500
750
1000
1250
1500
1750
2000

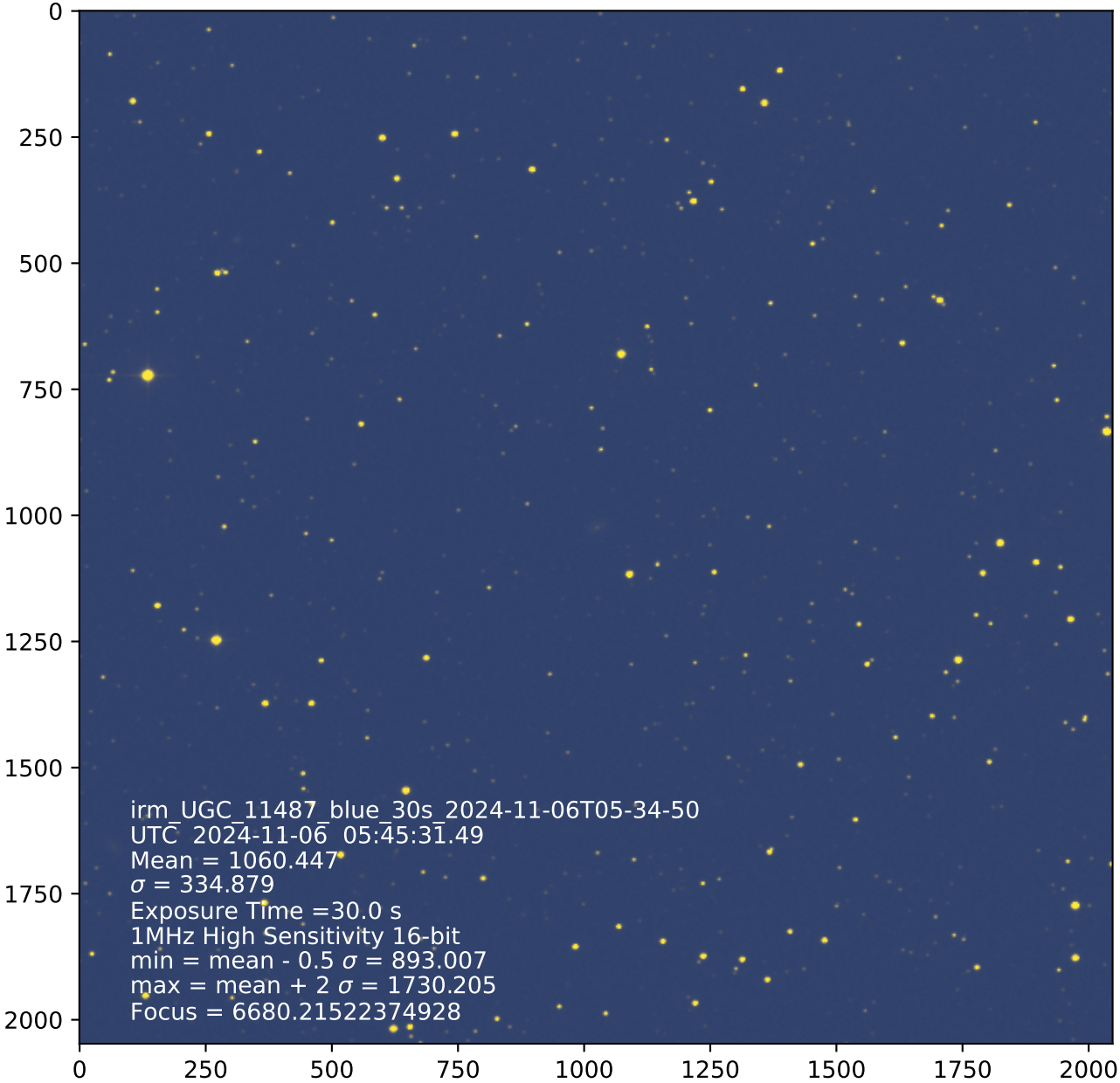

irm_UGC_11487_blue_30s_2024-11-06T05-26-20
UTC 2024-11-06 05:38:12.53
Mean = 1058.543
σ = 342.172
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 887.457
max = mean + 2 σ = 1742.888
Focus = 6680.21522374928
0
250
500
750
1000
1250
1500
1750
2000

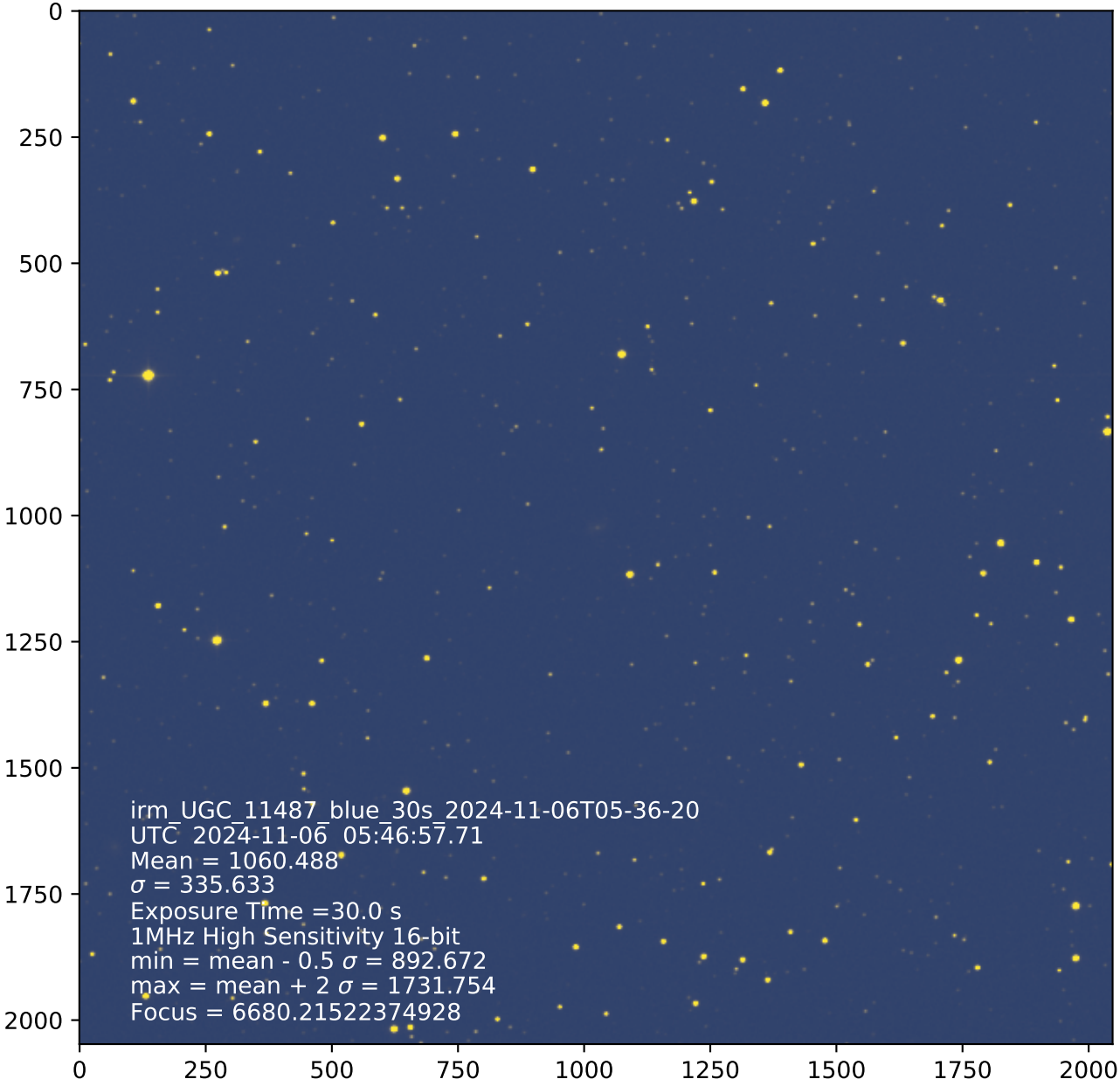

irm_UGC_11487_blue_30s_2024-11-06T05-29-20
UTC 2024-11-06 05:39:45.66
Mean = 1059.926
σ = 338.066
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 890.893
max = mean + 2 σ = 1736.058
Focus = 6680.21522374928
0
250
500
750
1000
1250
1500
1750
2000

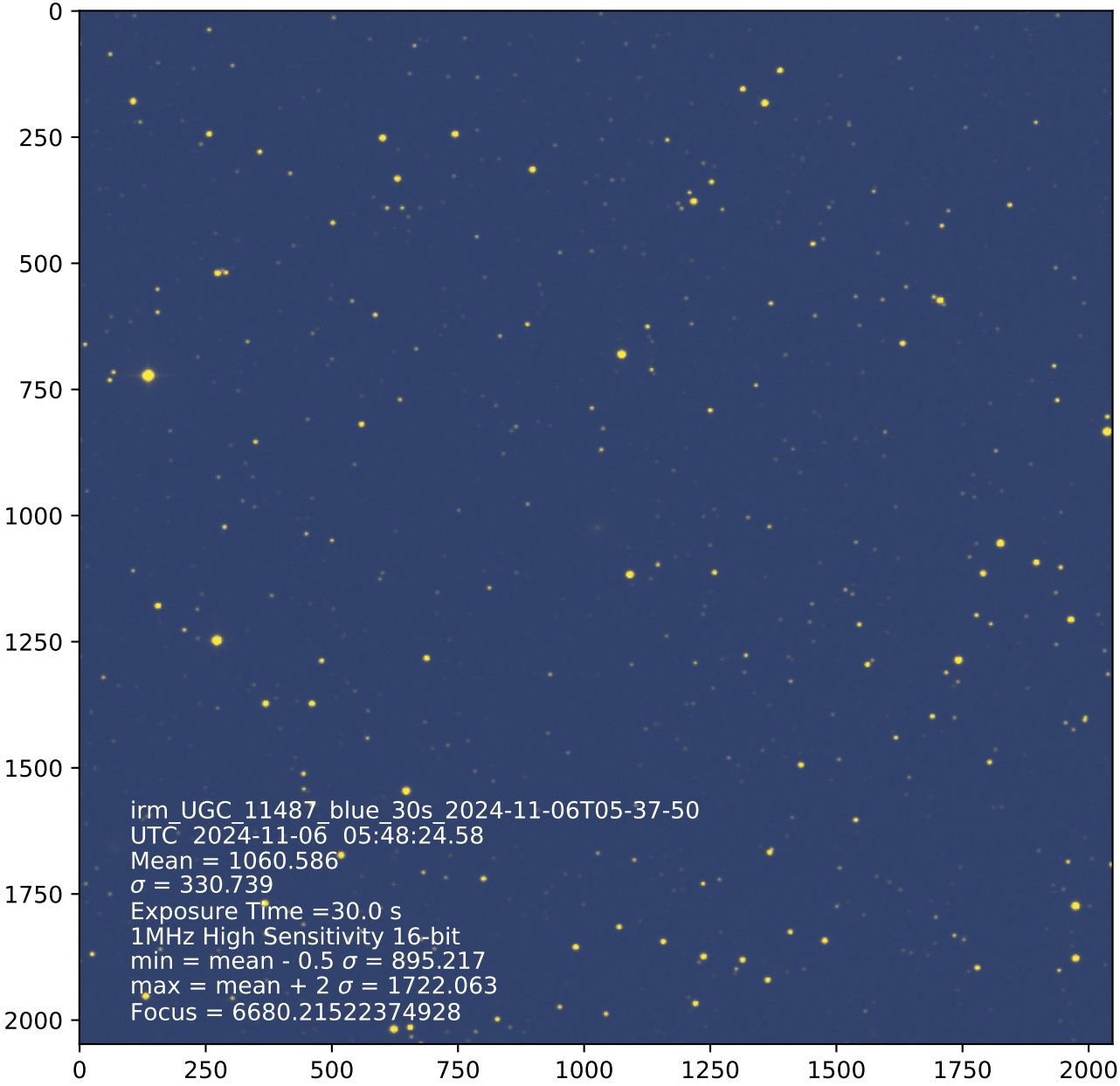

irm_UGC_11487_blue_30s_2024-11-06T05-30-50
UTC 2024-11-06 05:41:12.66
Mean = 1058.627
σ = 336.528
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 890.363
max = mean + 2 σ = 1731.682
Focus = 6680.21522374928
0
250
500
750
1000
1250
1500
1750
2000

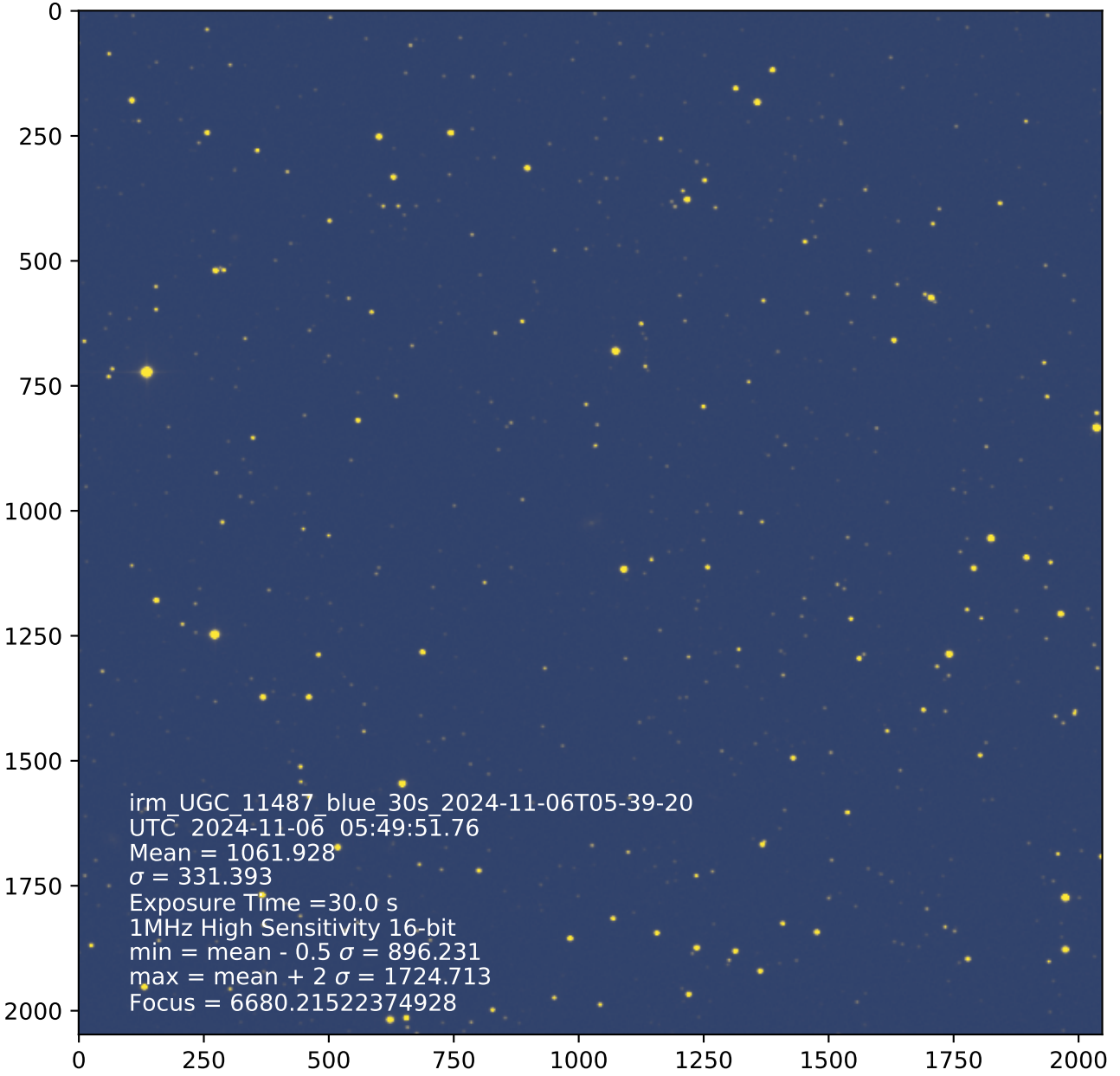

irm_UGC_11487_blue_30s_2024-11-06T05-32-20
UTC 2024-11-06 05:42:39.47
Mean = 1060.013
σ = 332.384
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 893.822
max = mean + 2 σ = 1724.781
Focus = 6680.21522374928
0
250
500
750
1000
1250
1500
1750
2000

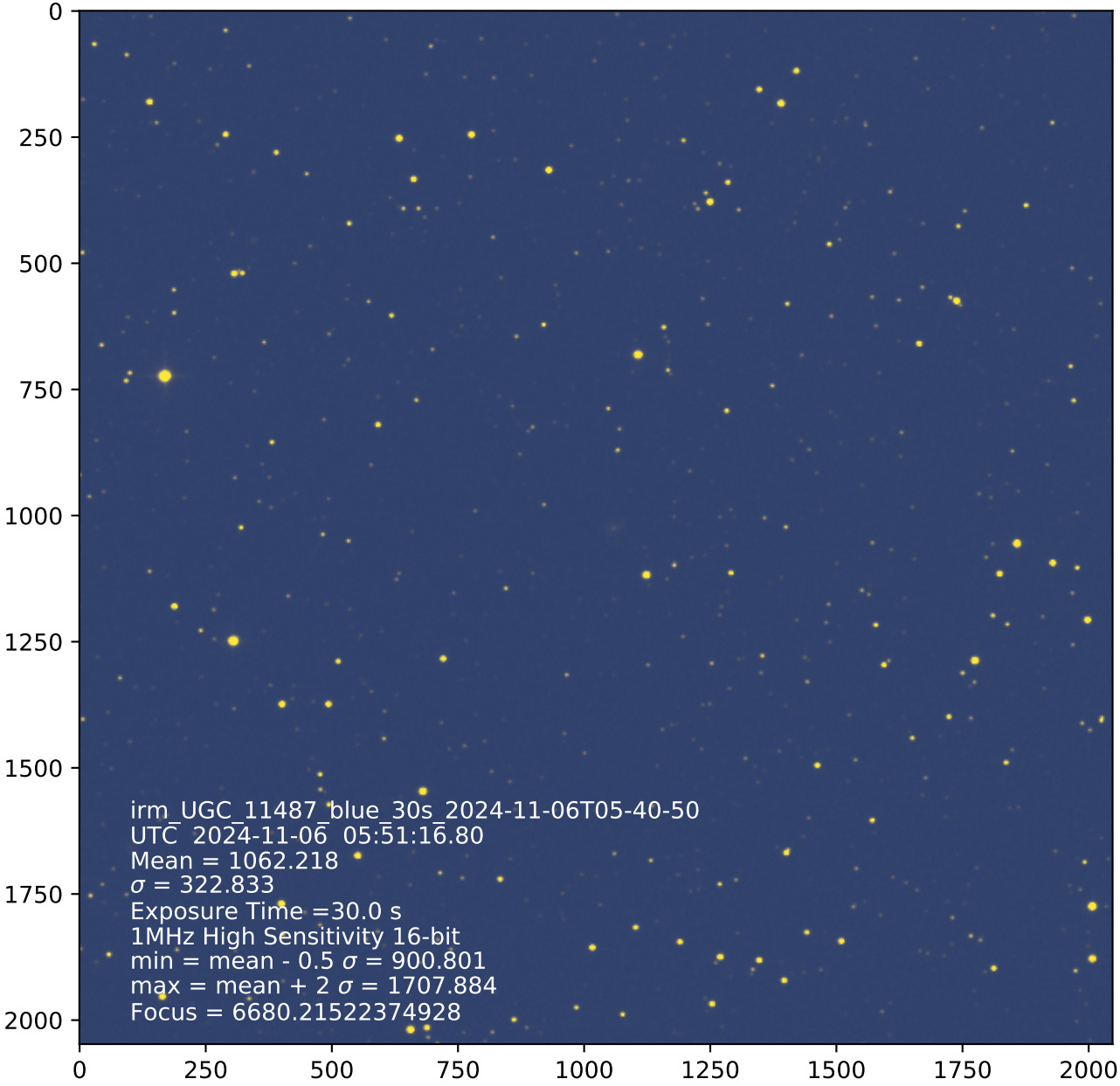

irm_UGC_11487_blue_30s_2024-11-06T05-33-50
UTC 2024-11-06 05:44:06.76
Mean = 1060.582
σ = 337.482
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 891.841
max = mean + 2 σ = 1735.545
Focus = 6680.21522374928
0
250
500
750
1000
1250
1500
1750
2000

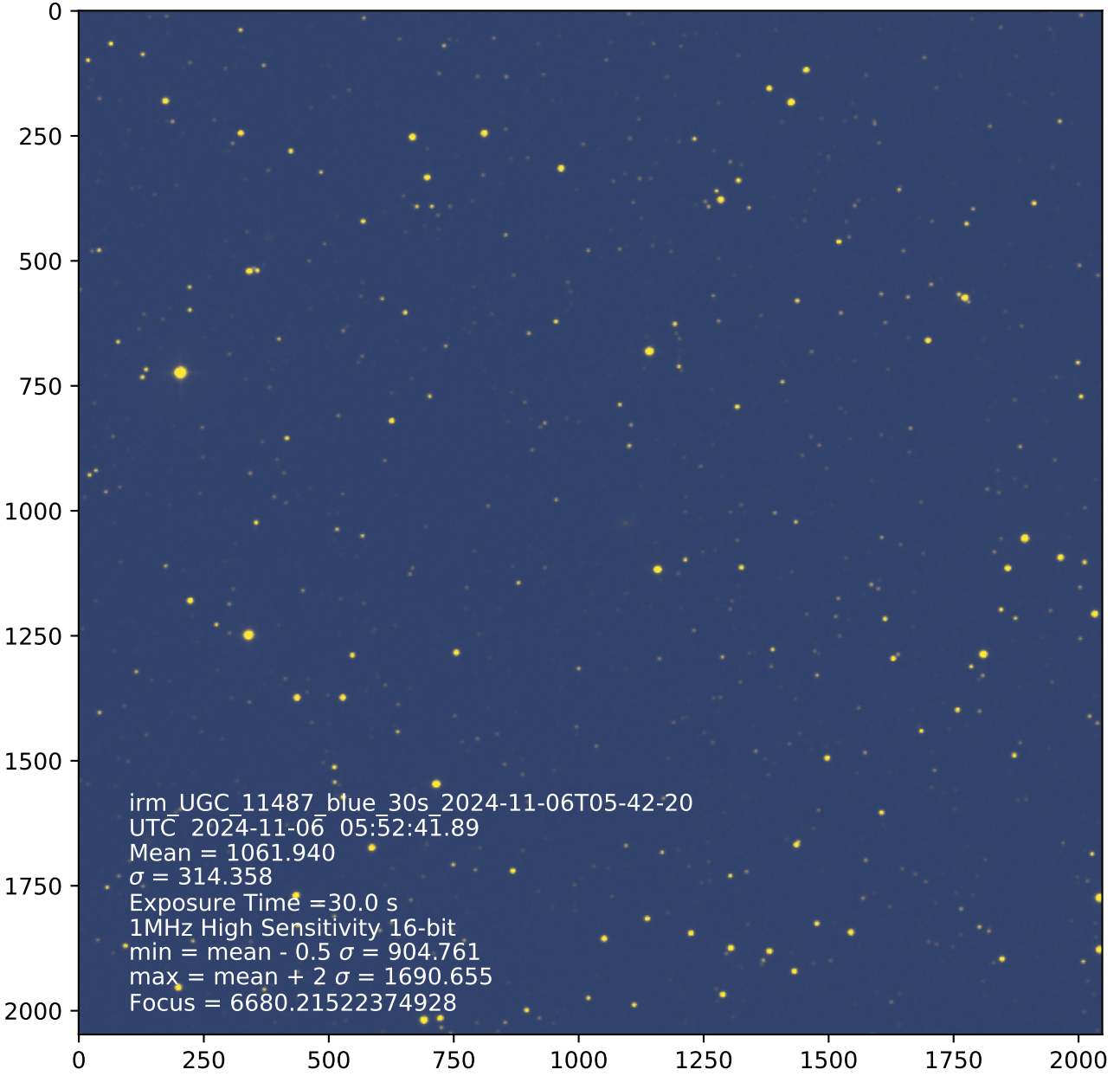

irm_UGC_11487_blue_30s_2024-11-06T05-34-50
UTC 2024-11-06 05:45:31.49
Mean = 1060.447
σ = 334.879
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 893.007
max = mean + 2 σ = 1730.205
Focus = 6680.21522374928
0
250
500
750
1000
1250
1500
1750
2000

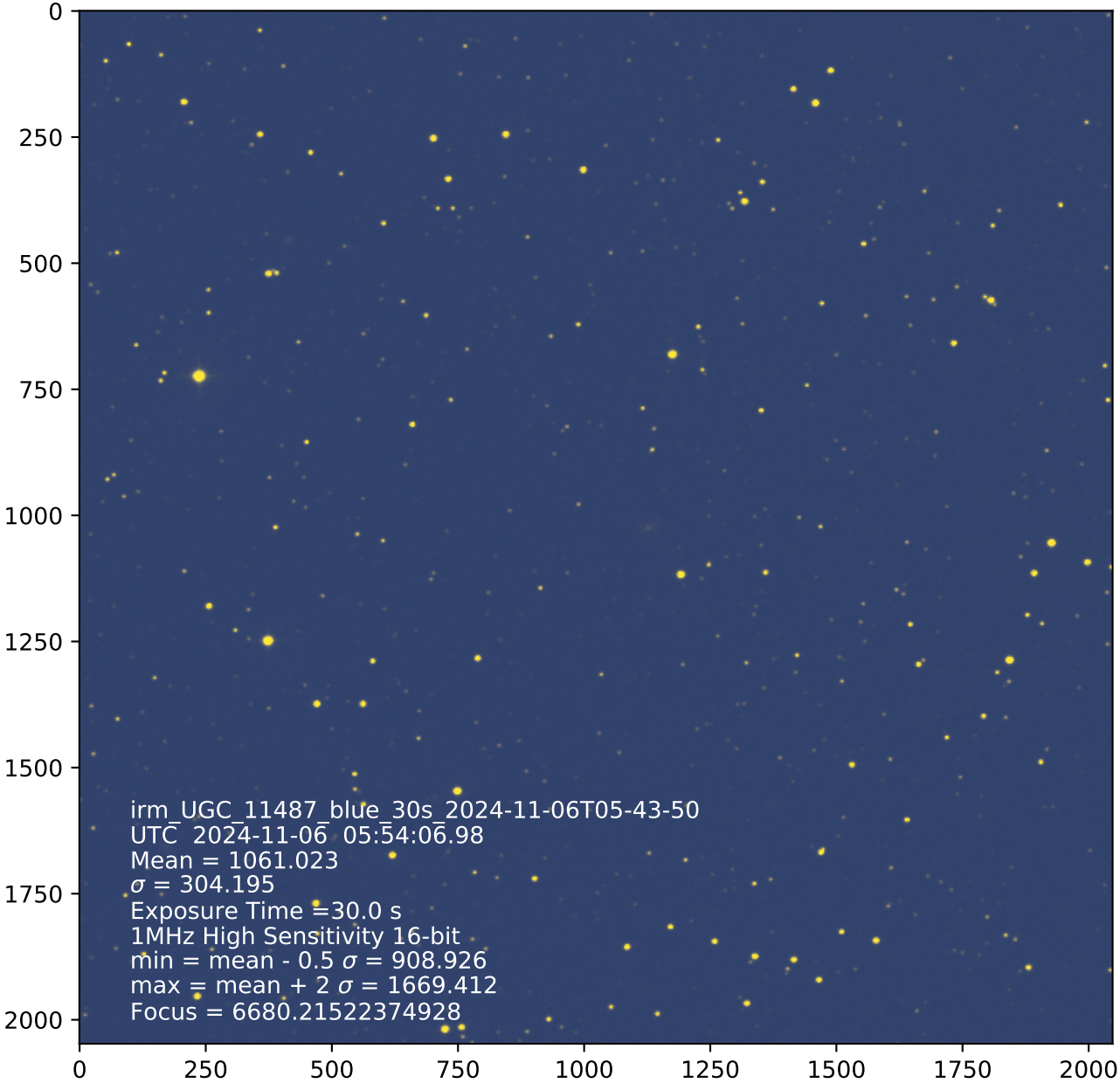

irm_UGC_11487_blue_30s_2024-11-06T05-36-20
UTC 2024-11-06 05:46:57.71
Mean = 1060.488
σ = 335.633
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 892.672
max = mean + 2 σ = 1731.754
Focus = 6680.21522374928
0
250
500
750
1000
1250
1500
1750
2000

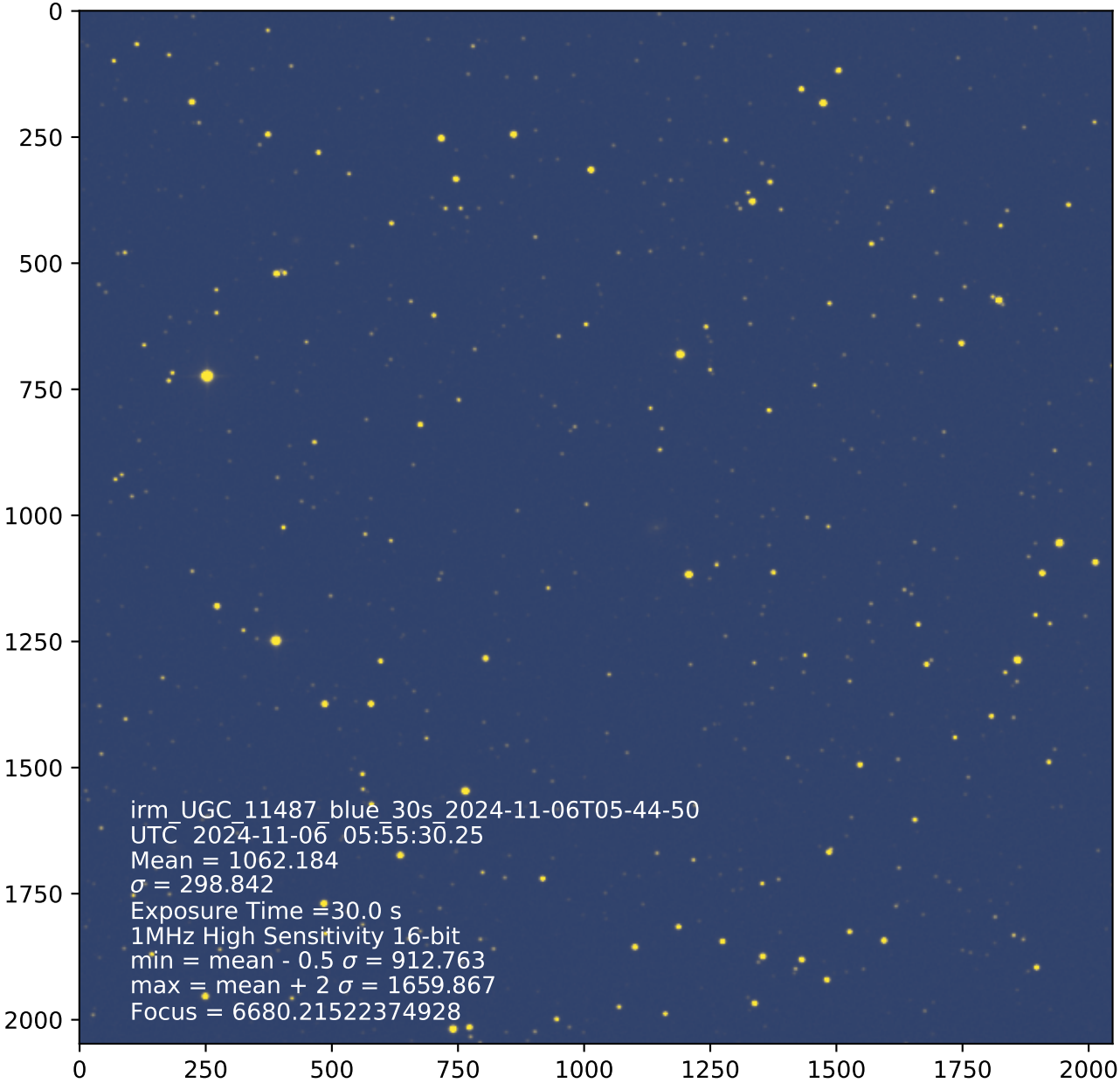

irm_UGC_11487_blue_30s_2024-11-06T05-37-50
UTC 2024-11-06 05:48:24.58
Mean = 1060.586
σ = 330.739
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 895.217
max = mean + 2 σ = 1722.063
Focus = 6680.21522374928
0
250
500
750
1000
1250
1500
1750
2000

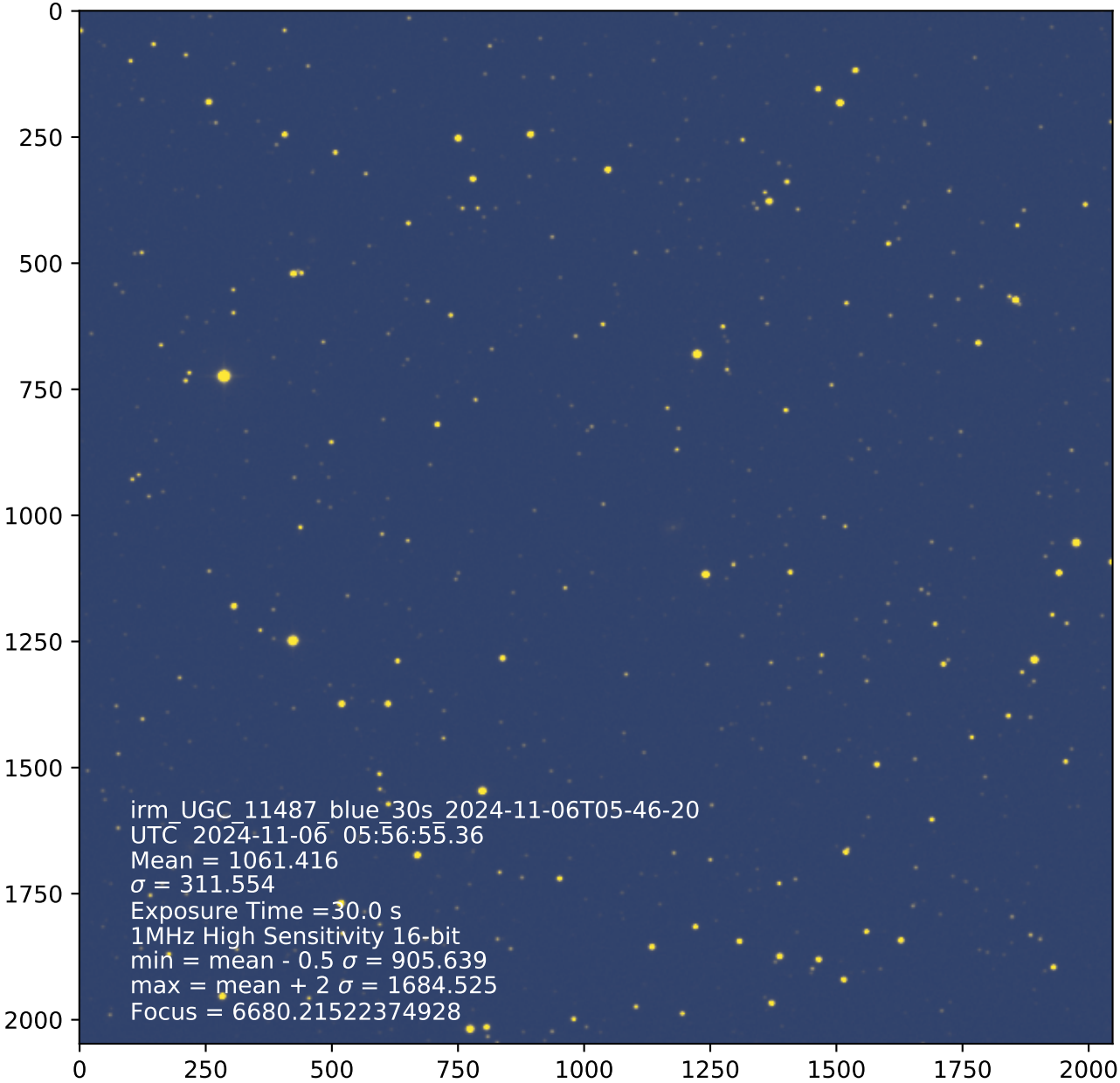

irm_UGC_11487_blue_30s_2024-11-06T05-39-20
UTC 2024-11-06 05:49:51.76
Mean = 1061.928
σ = 331.393
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 896.231
max = mean + 2 σ = 1724.713
Focus = 6680.21522374928
0
250
500
750
1000
1250
1500
1750
2000

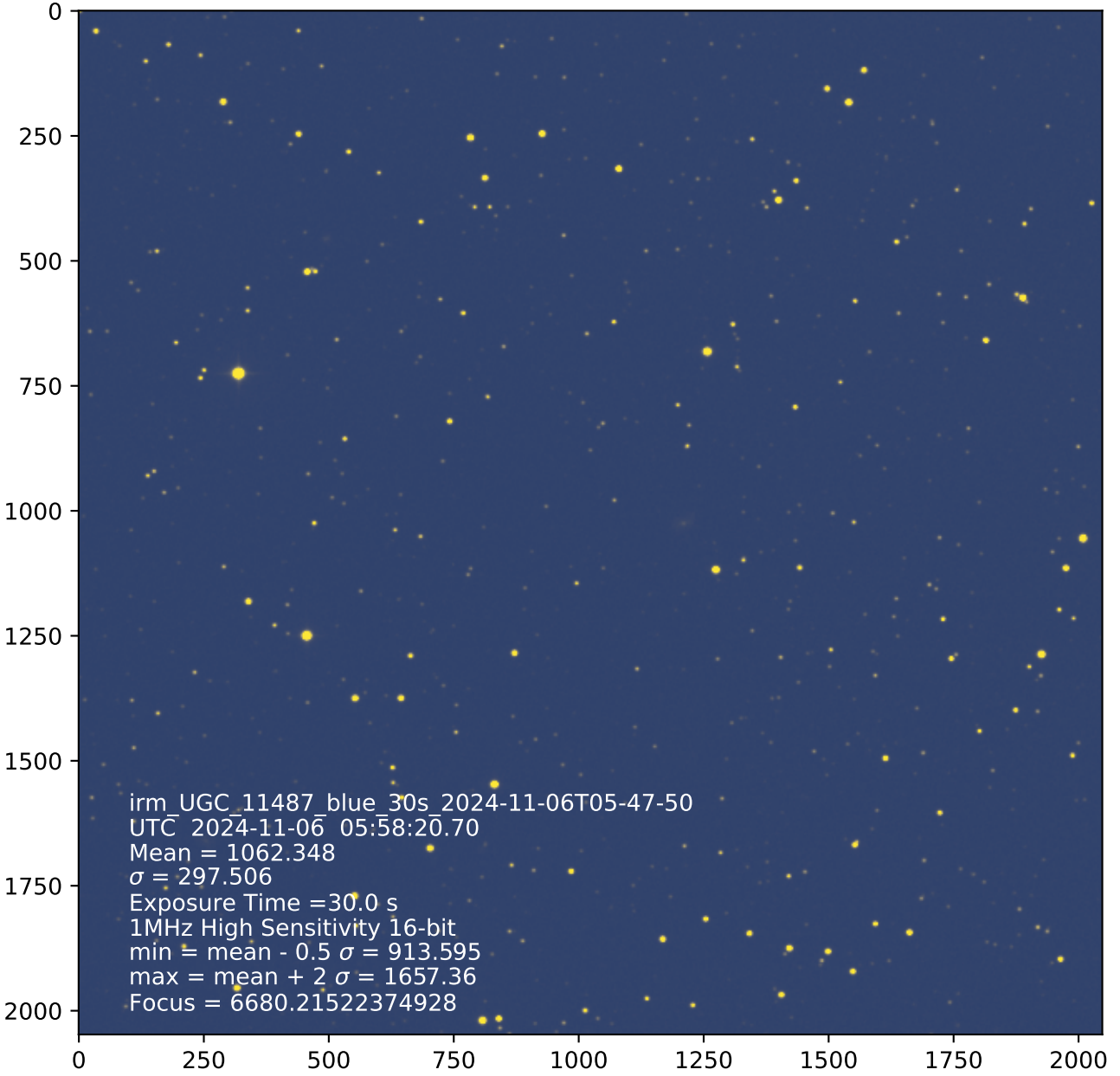

irm_UGC_11487_blue_30s_2024-11-06T05-40-50
UTC 2024-11-06 05:51:16.80
Mean = 1062.218
σ = 322.833
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 900.801
max = mean + 2 σ = 1707.884
Focus = 6680.21522374928
0
250
500
750
1000
1250
1500
1750
2000

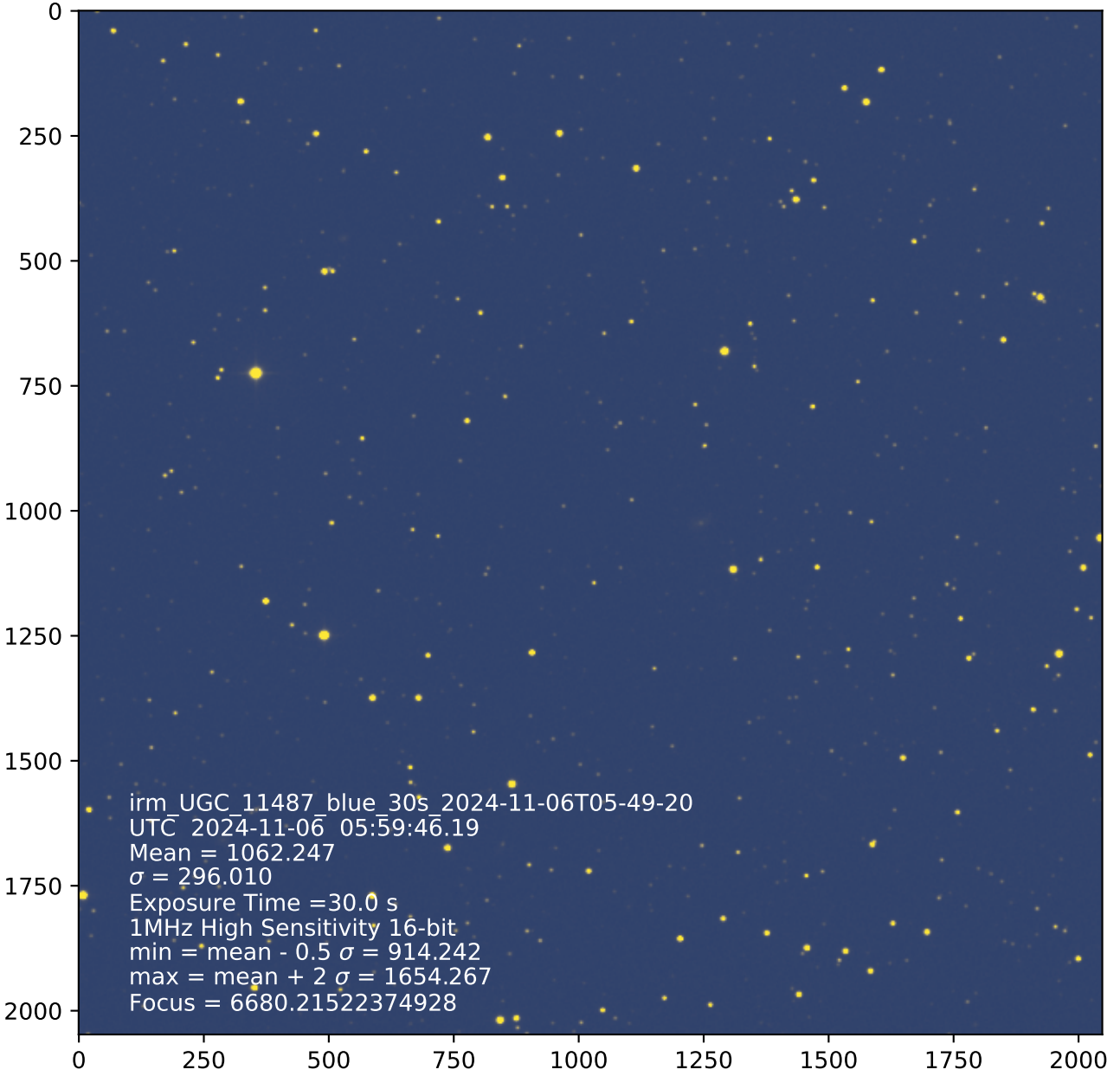

irm_UGC_11487_blue_30s_2024-11-06T05-42-20
UTC 2024-11-06 05:52:41.89
Mean = 1061.940
σ = 314.358
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 904.761
max = mean + 2 σ = 1690.655
Focus = 6680.21522374928
0
250
500
750
1000
1250
1500
1750
2000

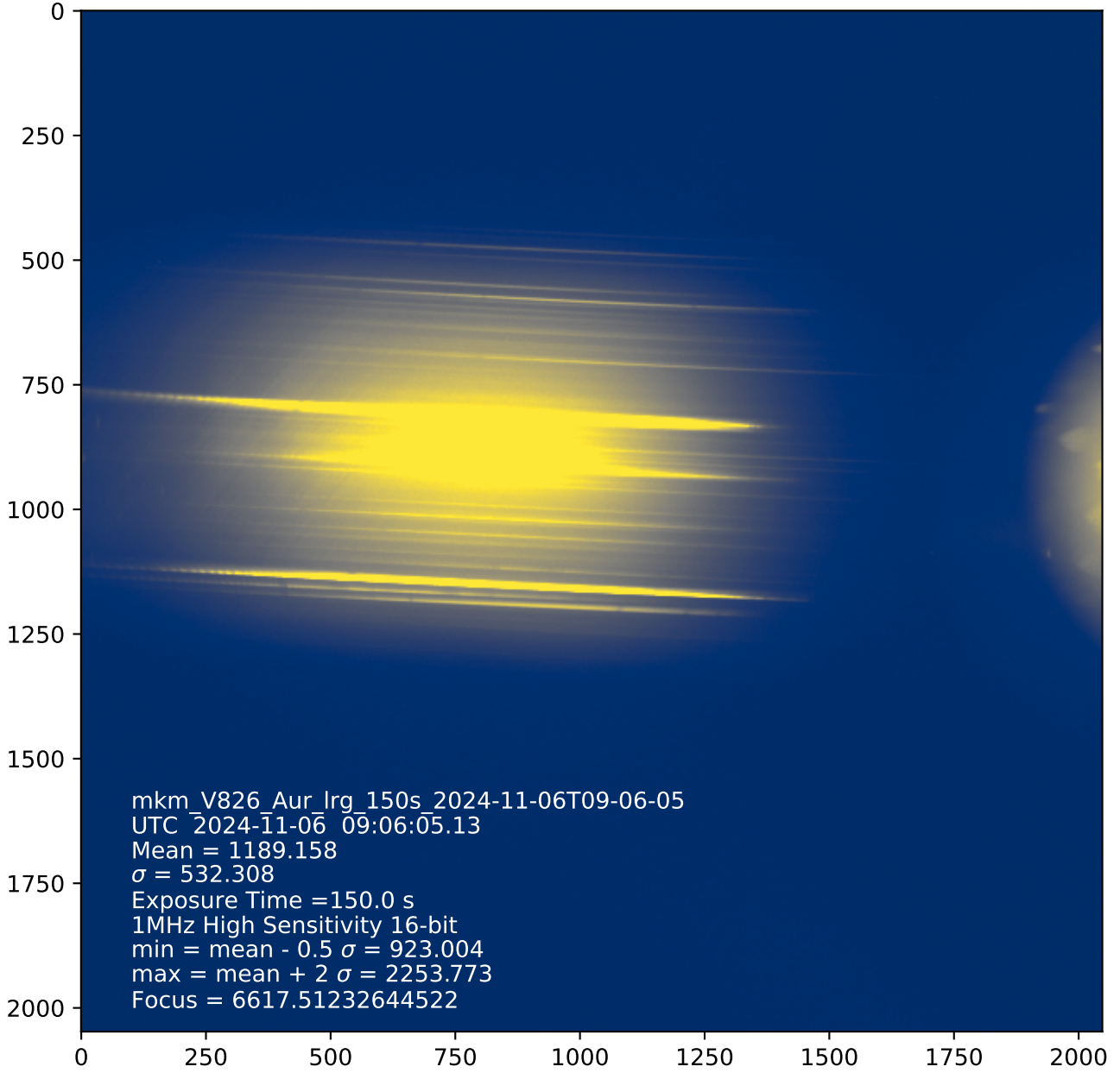

irm_UGC_11487_blue_30s_2024-11-06T05-43-50
UTC 2024-11-06 05:54:06.98
Mean = 1061.023
σ = 304.195
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 908.926
max = mean + 2 σ = 1669.412
Focus = 6680.21522374928
0
250
500
750
1000
1250
1500
1750
2000

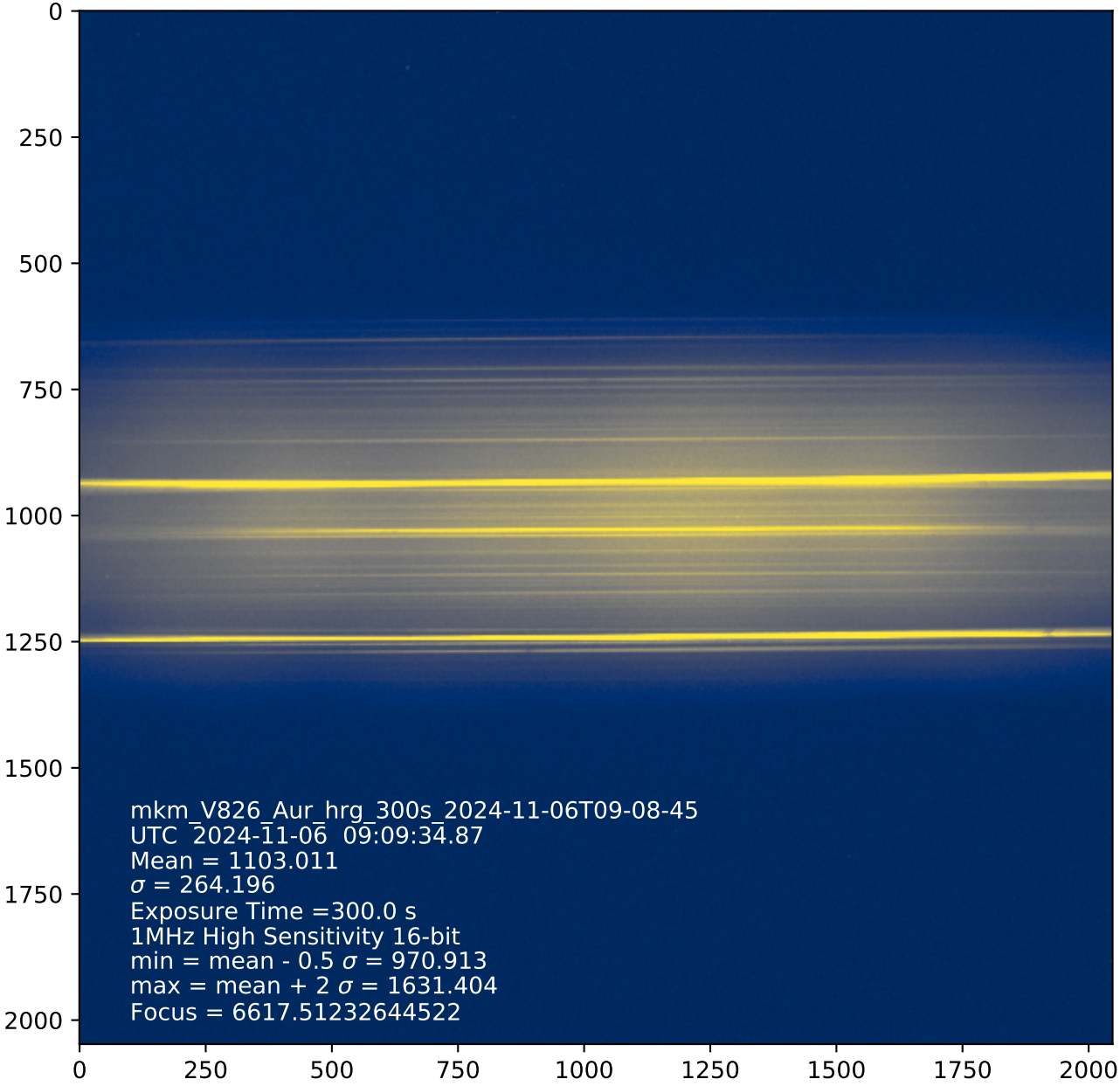

irm_UGC_11487_blue_30s_2024-11-06T05-44-50
UTC 2024-11-06 05:55:30.25
Mean = 1062.184
σ = 298.842
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 912.763
max = mean + 2 σ = 1659.867
Focus = 6680.21522374928
0
250
500
750
1000
1250
1500
1750
2000

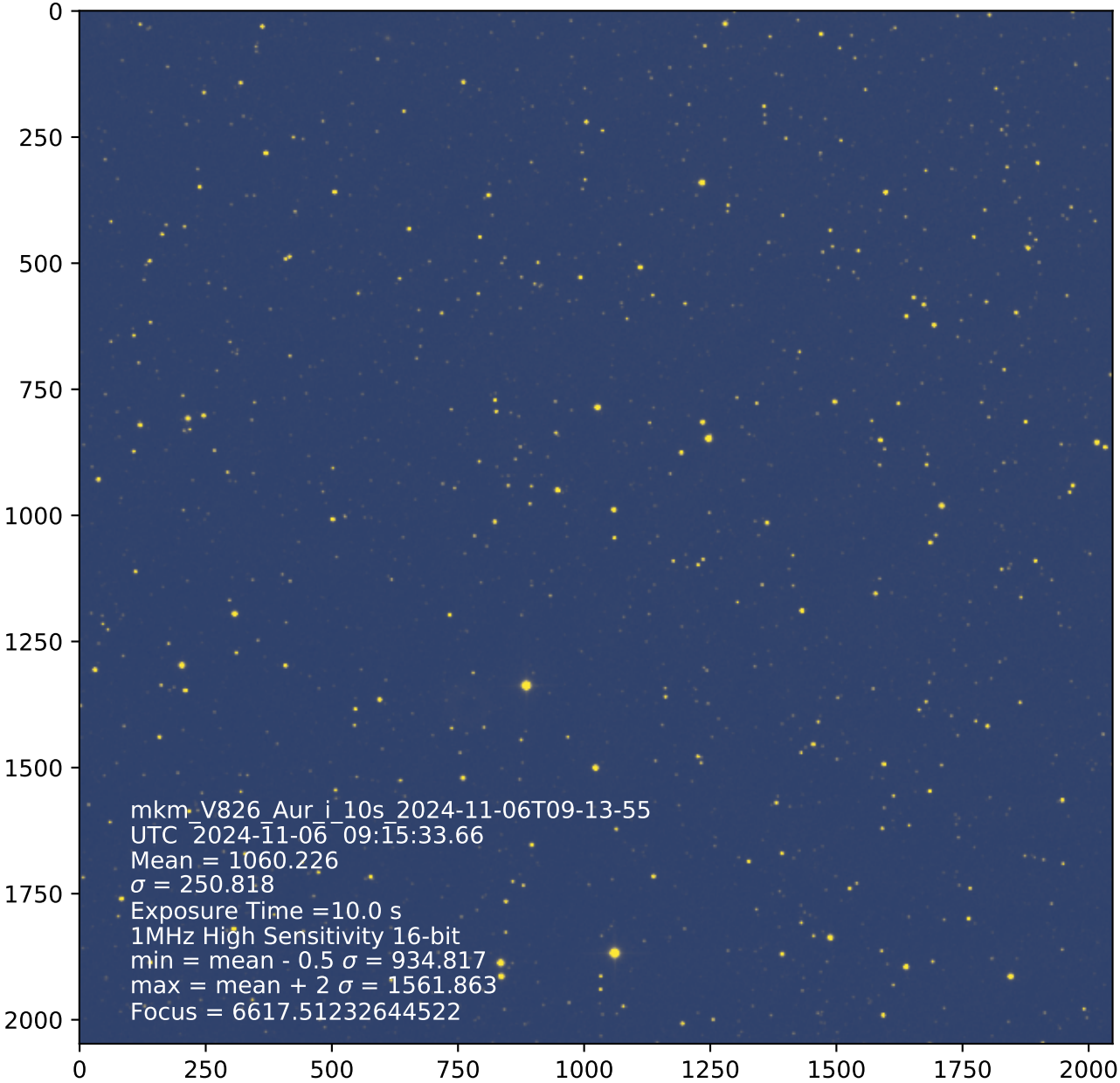

irm_UGC_11487_blue_30s_2024-11-06T05-46-20
UTC 2024-11-06 05:56:55.36
Mean = 1061.416
σ = 311.554
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 905.639
max = mean + 2 σ = 1684.525
Focus = 6680.21522374928
0
250
500
750
1000
1250
1500
1750
2000

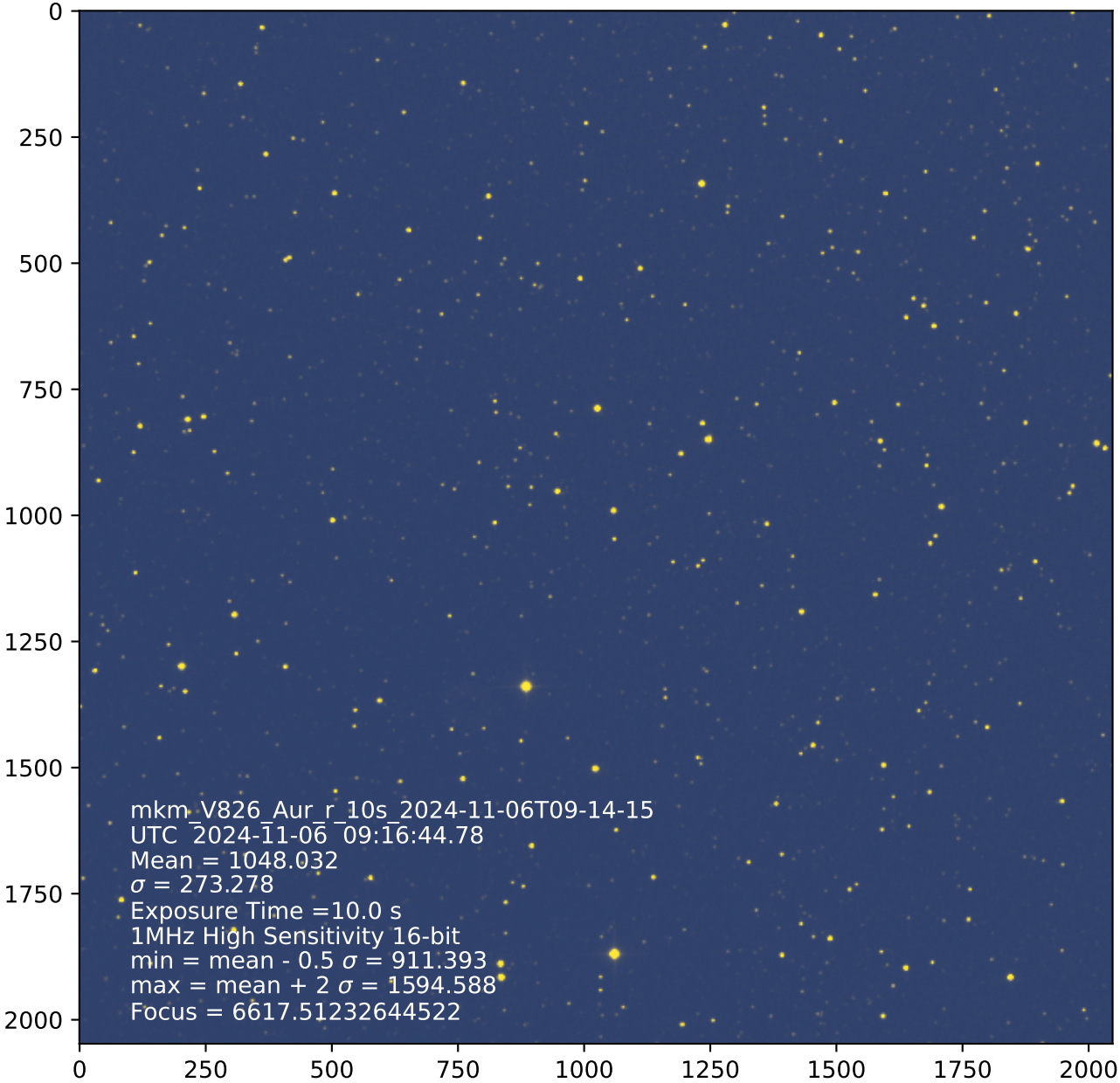

irm_UGC_11487_blue_30s_2024-11-06T05-47-50
UTC 2024-11-06 05:58:20.70
Mean = 1062.348
σ = 297.506
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 913.595
max = mean + 2 σ = 1657.36
Focus = 6680.21522374928
0
250
500
750
1000
1250
1500
1750
2000

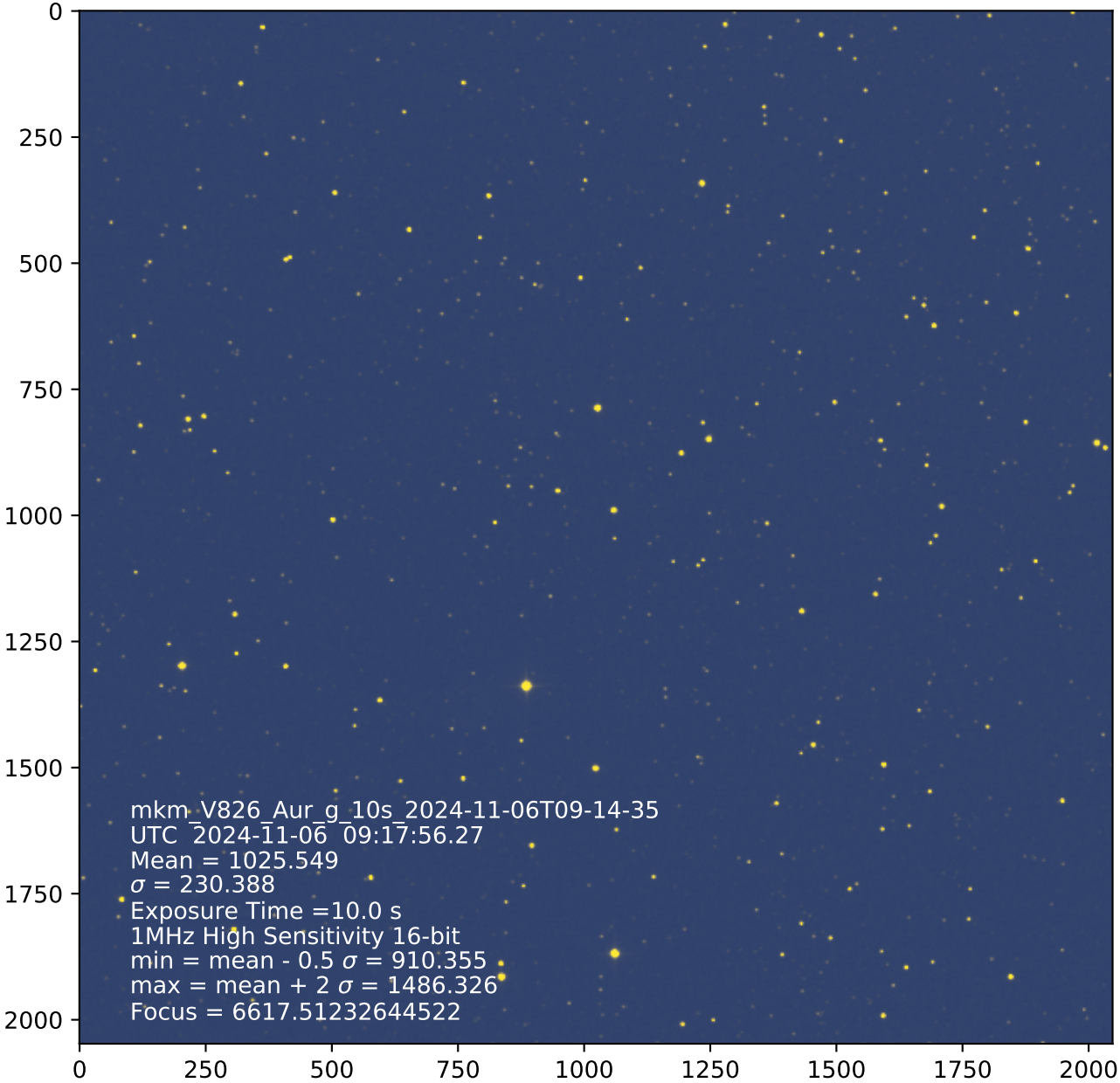

irm_UGC_11487_blue_30s_2024-11-06T05-49-20
UTC 2024-11-06 05:59:46.19
Mean = 1062.247
σ = 296.010
Exposure Time =30.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 914.242
max = mean + 2 σ = 1654.267
Focus = 6680.21522374928
0
250
500
750
1000
1250
1500
1750
2000

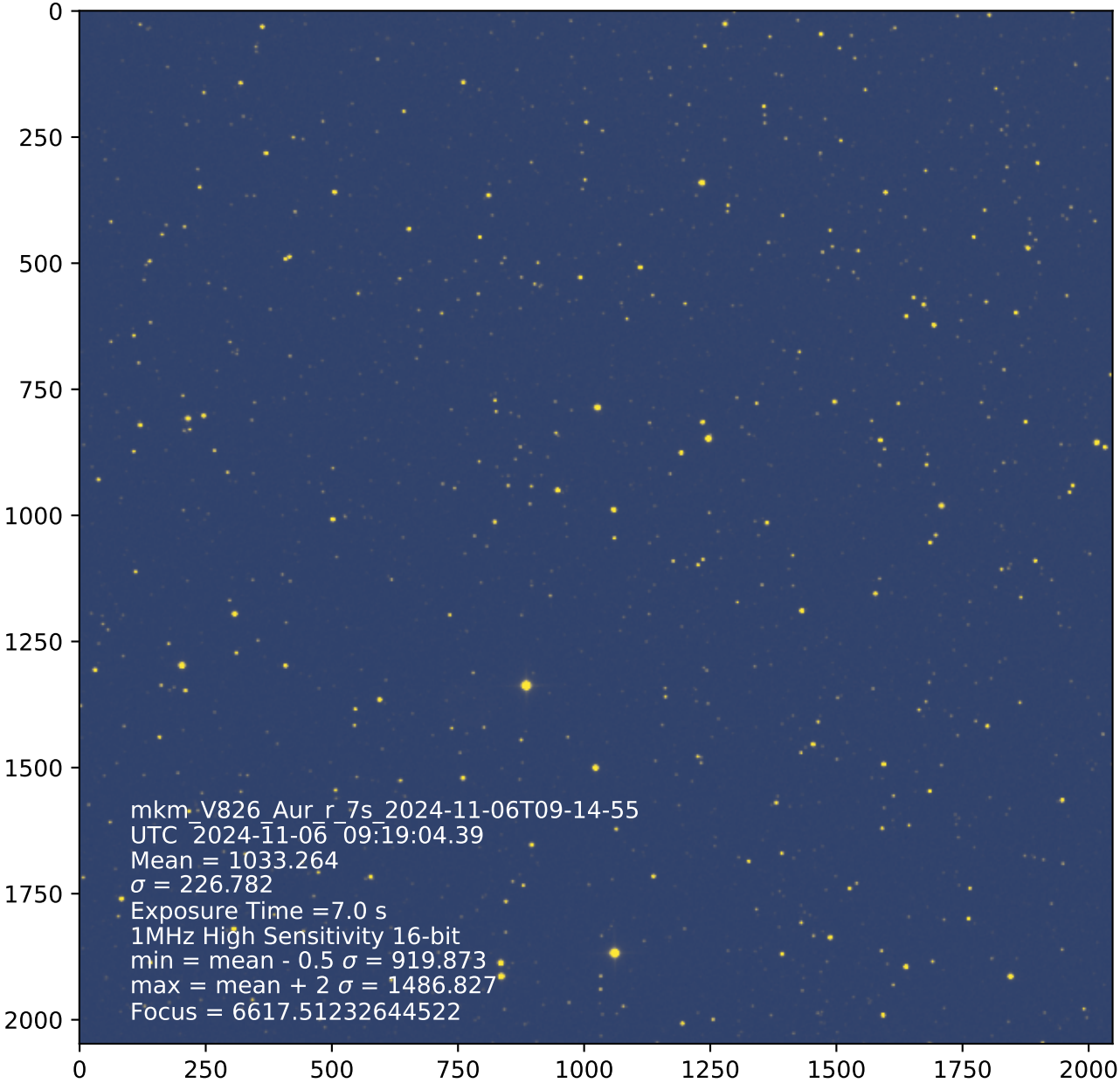

mkm_V826_Aur_lrg_150s_2024-11-06T09-06-05
UTC 2024-11-06 09:06:05.13
Mean = 1189.158
σ = 532.308
Exposure Time =150.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 923.004
max = mean + 2 σ = 2253.773
Focus = 6617.51232644522
0
250
500
750
1000
1250
1500
1750
2000

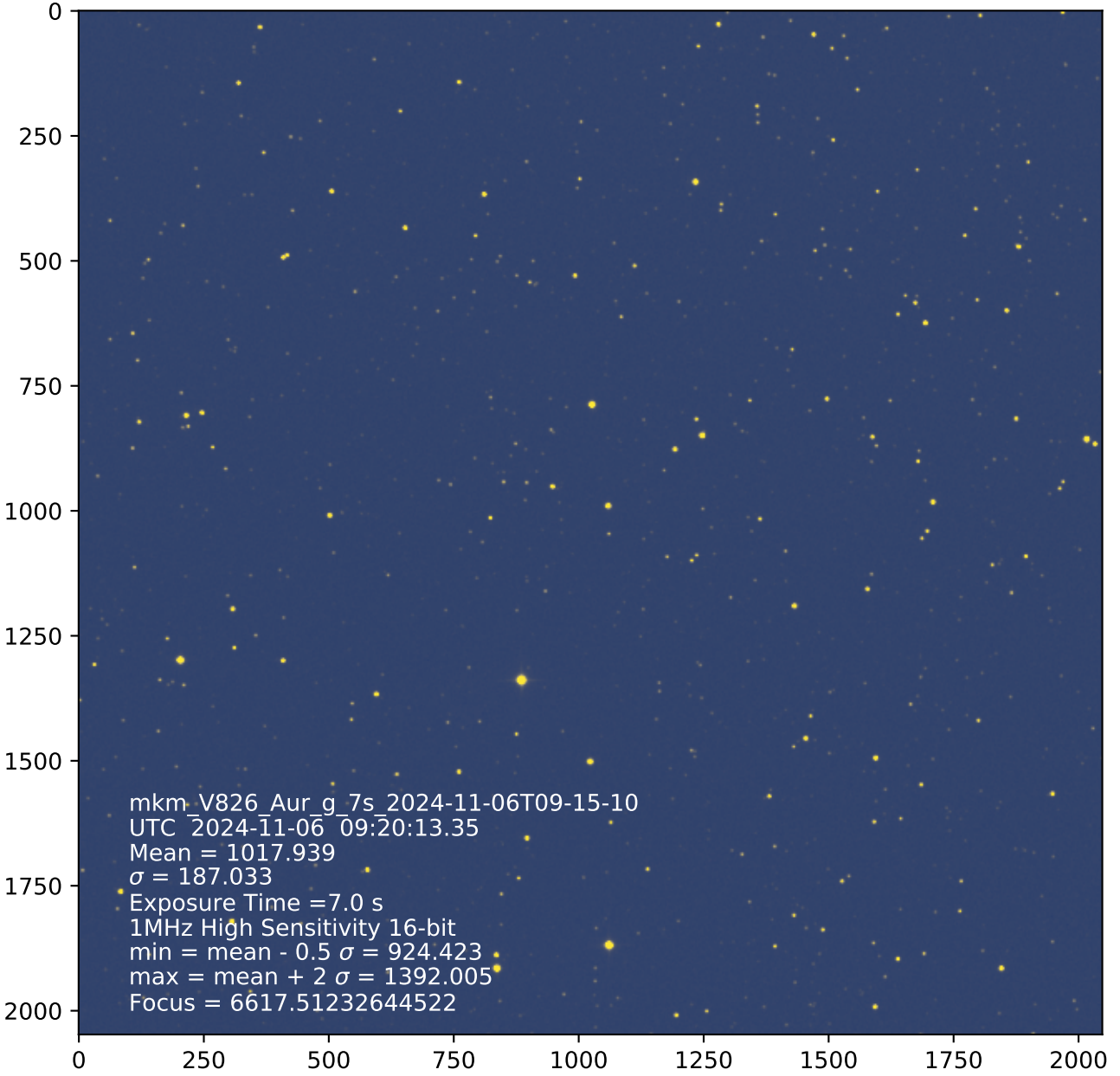

mkm_V826_Aur_hrg_300s_2024-11-06T09-08-45
UTC 2024-11-06 09:09:34.87
Mean = 1103.011
σ = 264.196
Exposure Time =300.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 970.913
max = mean + 2 σ = 1631.404
Focus = 6617.51232644522
0
250
500
750
1000
1250
1500
1750
2000

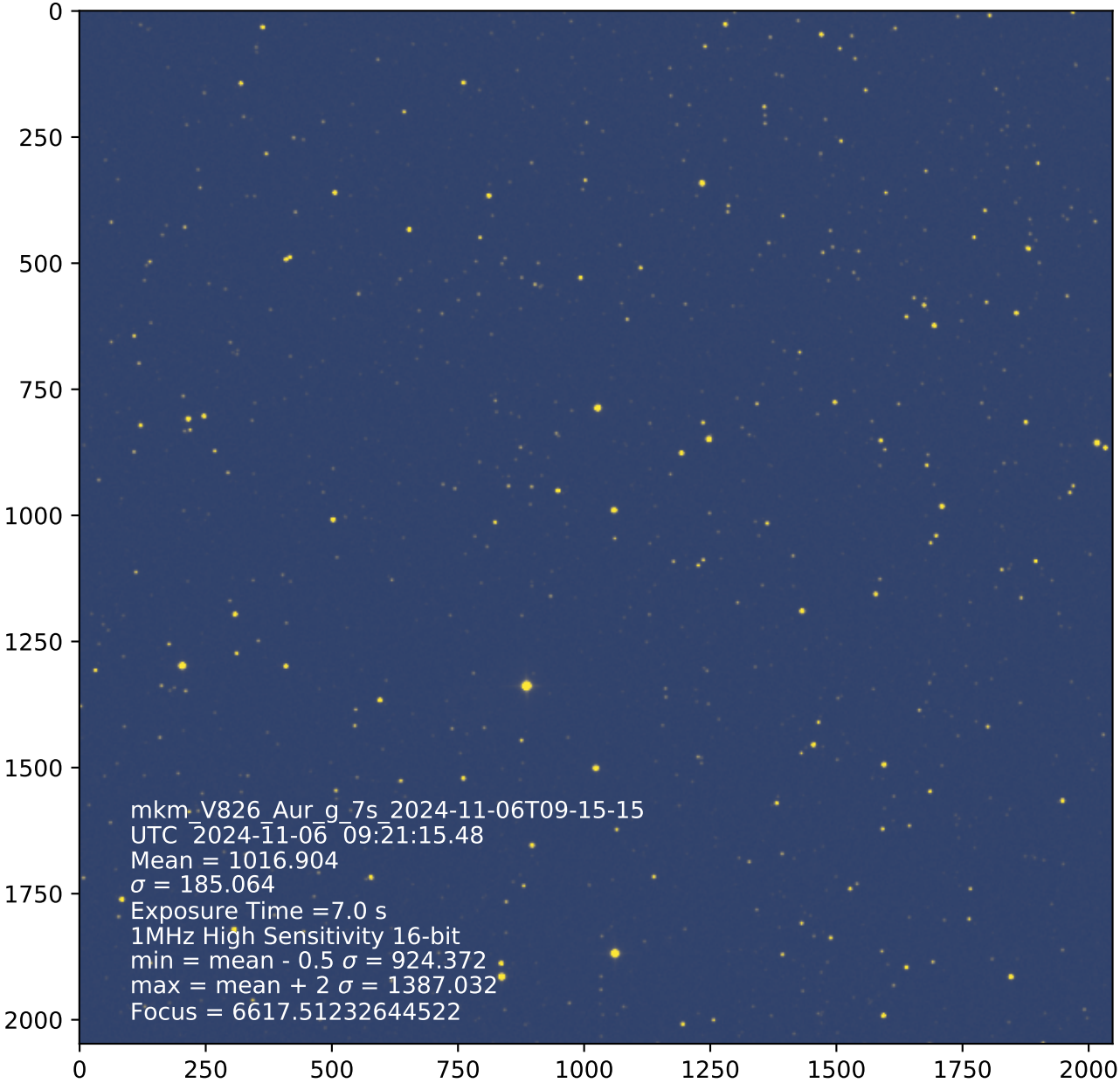

mkm_V826_Aur_i_10s_2024-11-06T09-13-55
UTC 2024-11-06 09:15:33.66
Mean = 1060.226
σ = 250.818
Exposure Time =10.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 934.817
max = mean + 2 σ = 1561.863
Focus = 6617.51232644522
0
250
500
750
1000
1250
1500
1750
2000

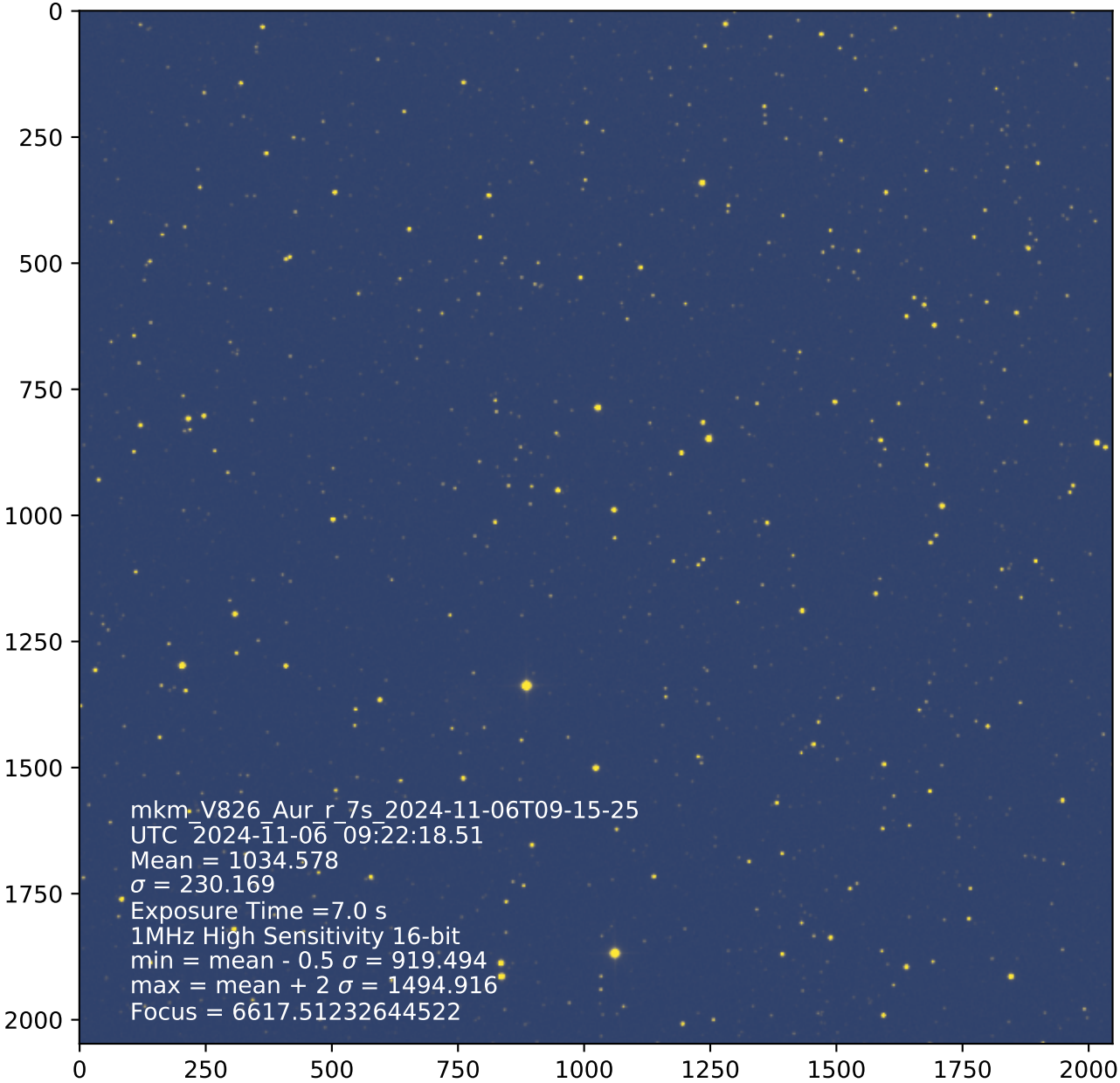

mkm_V826_Aur_r_10s_2024-11-06T09-14-15
UTC 2024-11-06 09:16:44.78
Mean = 1048.032
σ = 273.278
Exposure Time =10.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 911.393
max = mean + 2 σ = 1594.588
Focus = 6617.51232644522
0
250
500
750
1000
1250
1500
1750
2000

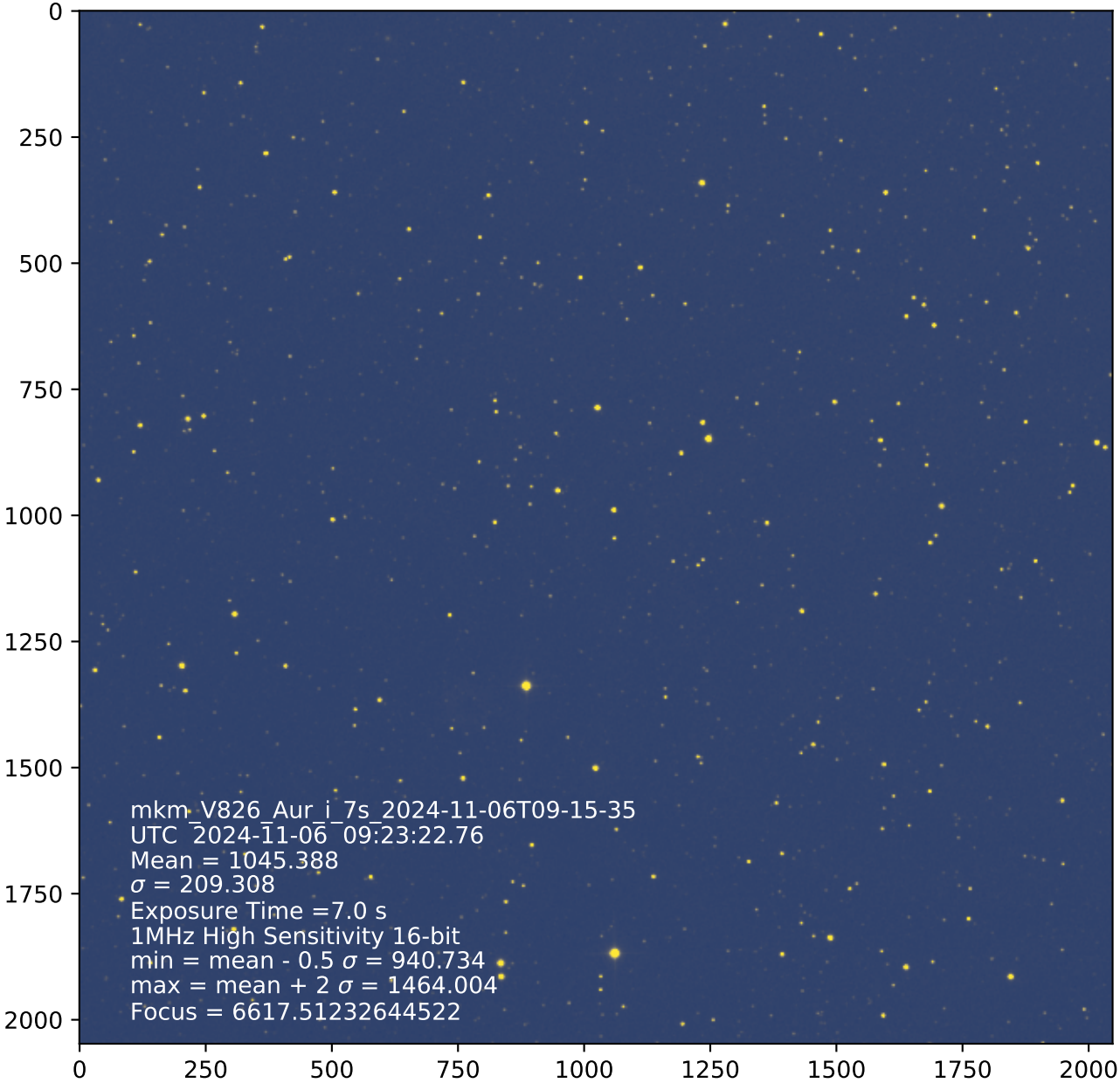

mkm_V826_Aur_g_10s_2024-11-06T09-14-35
UTC 2024-11-06 09:17:56.27
Mean = 1025.549
σ = 230.388
Exposure Time =10.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 910.355
max = mean + 2 σ = 1486.326
Focus = 6617.51232644522
0
250
500
750
1000
1250
1500
1750
2000

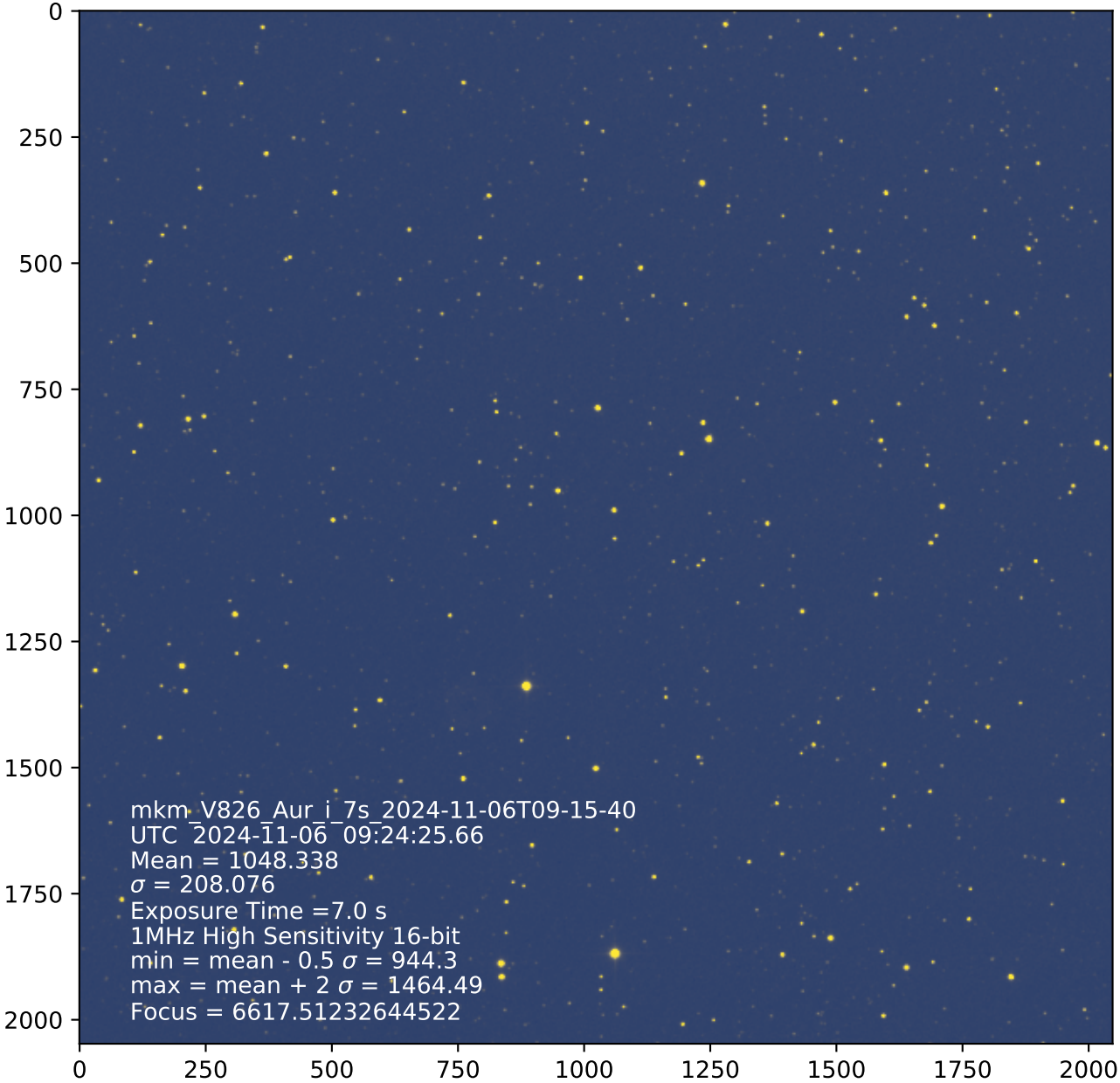

mkm_V826_Aur_r_7s_2024-11-06T09-14-55
UTC 2024-11-06 09:19:04.39
Mean = 1033.264
σ = 226.782
Exposure Time =7.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 919.873
max = mean + 2 σ = 1486.827
Focus = 6617.51232644522
0
250
500
750
1000
1250
1500
1750
2000

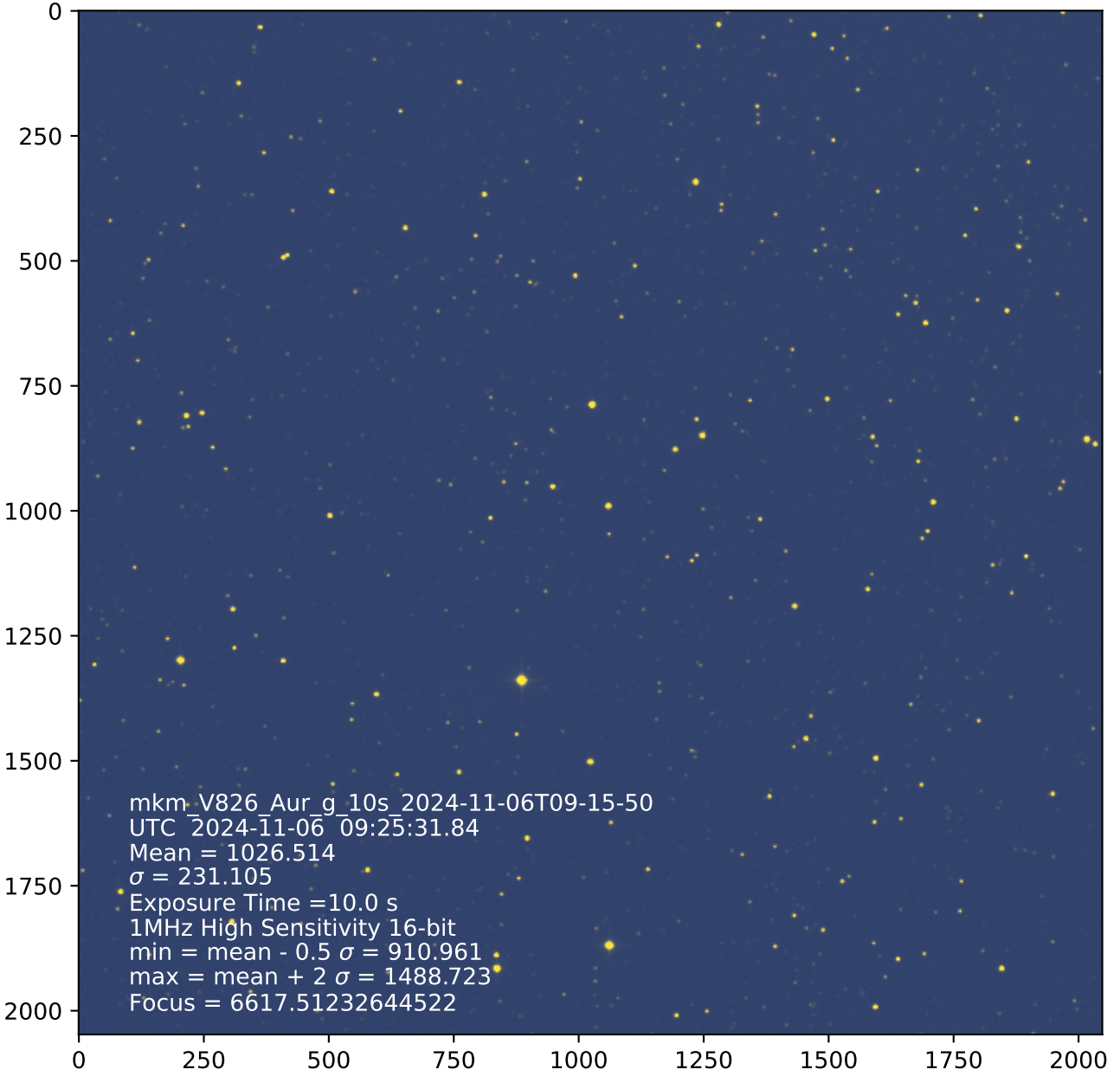

mkm_V826_Aur_g_7s_2024-11-06T09-15-10
UTC 2024-11-06 09:20:13.35
Mean = 1017.939
σ = 187.033
Exposure Time =7.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 924.423
max = mean + 2 σ = 1392.005
Focus = 6617.51232644522
0
250
500
750
1000
1250
1500
1750
2000

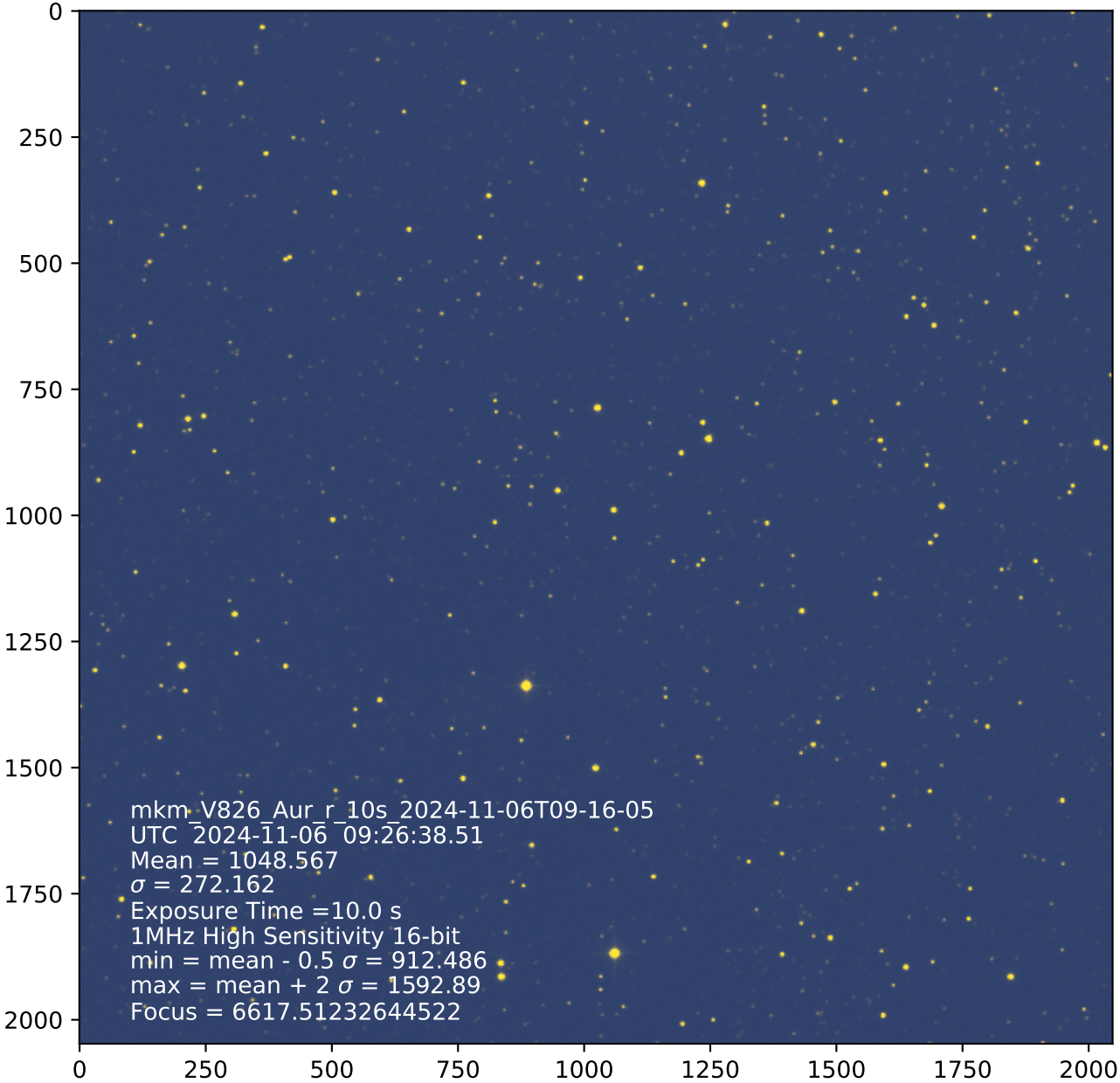

mkm_V826_Aur_g_7s_2024-11-06T09-15-15
UTC 2024-11-06 09:21:15.48
Mean = 1016.904
σ = 185.064
Exposure Time =7.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 924.372
max = mean + 2 σ = 1387.032
Focus = 6617.51232644522
0
250
500
750
1000
1250
1500
1750
2000

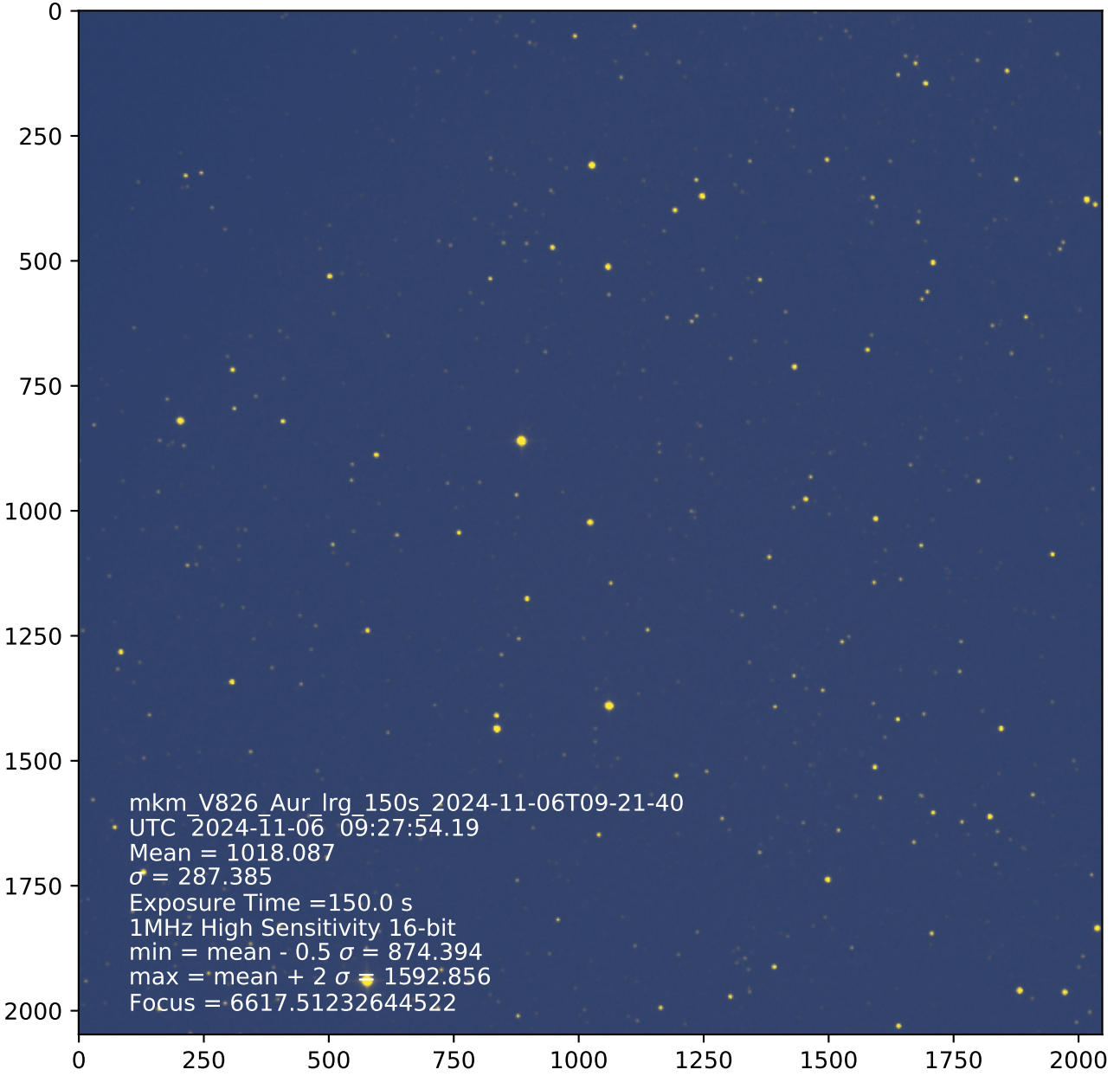

mkm_V826_Aur_r_7s_2024-11-06T09-15-25
UTC 2024-11-06 09:22:18.51
Mean = 1034.578
σ = 230.169
Exposure Time =7.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 919.494
max = mean + 2 σ = 1494.916
Focus = 6617.51232644522
0
250
500
750
1000
1250
1500
1750
2000

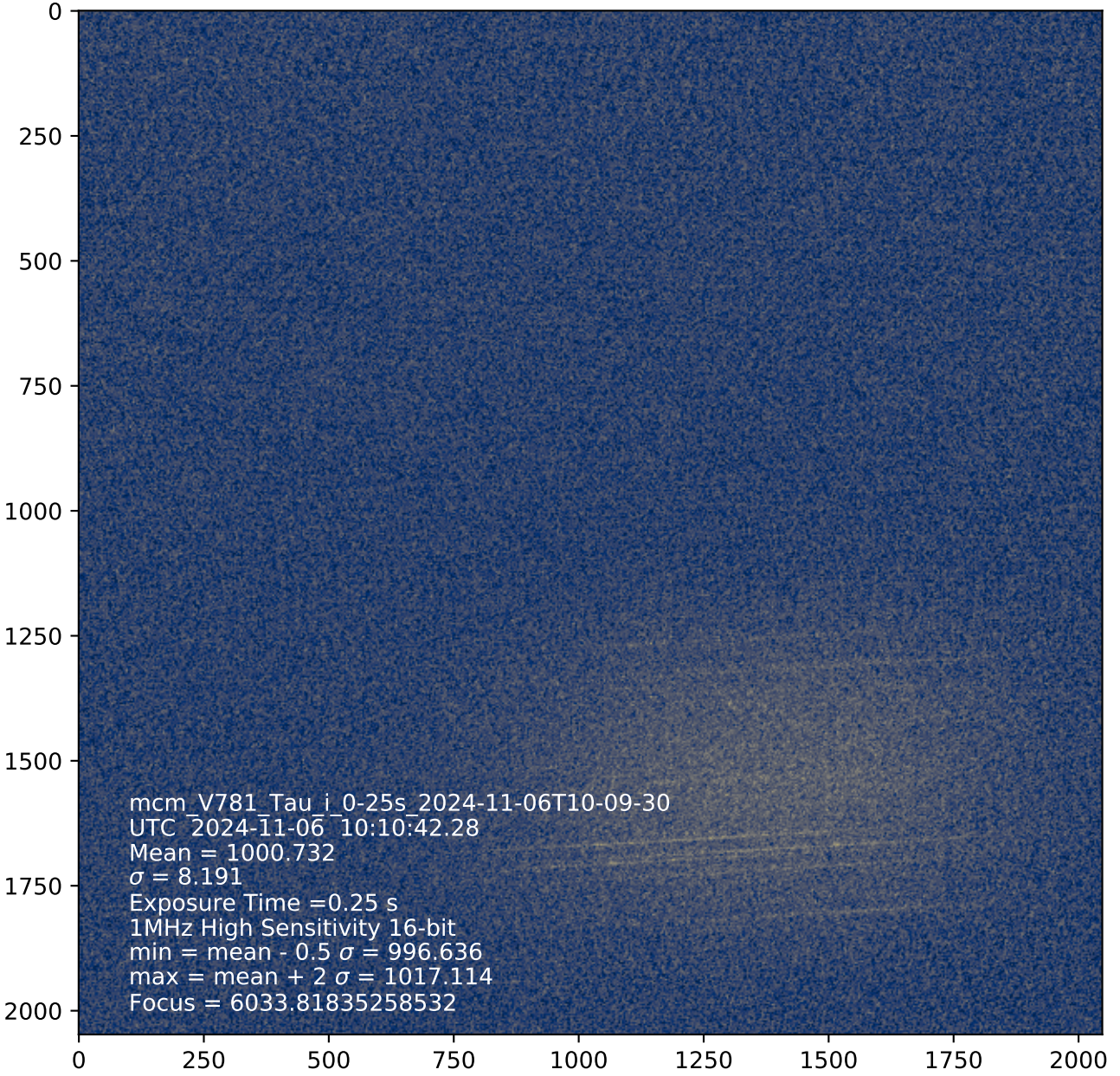

mkm_V826_Aur_i_7s_2024-11-06T09-15-35
UTC 2024-11-06 09:23:22.76
Mean = 1045.388
σ = 209.308
Exposure Time =7.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 940.734
max = mean + 2 σ = 1464.004
Focus = 6617.51232644522
0
250
500
750
1000
1250
1500
1750
2000

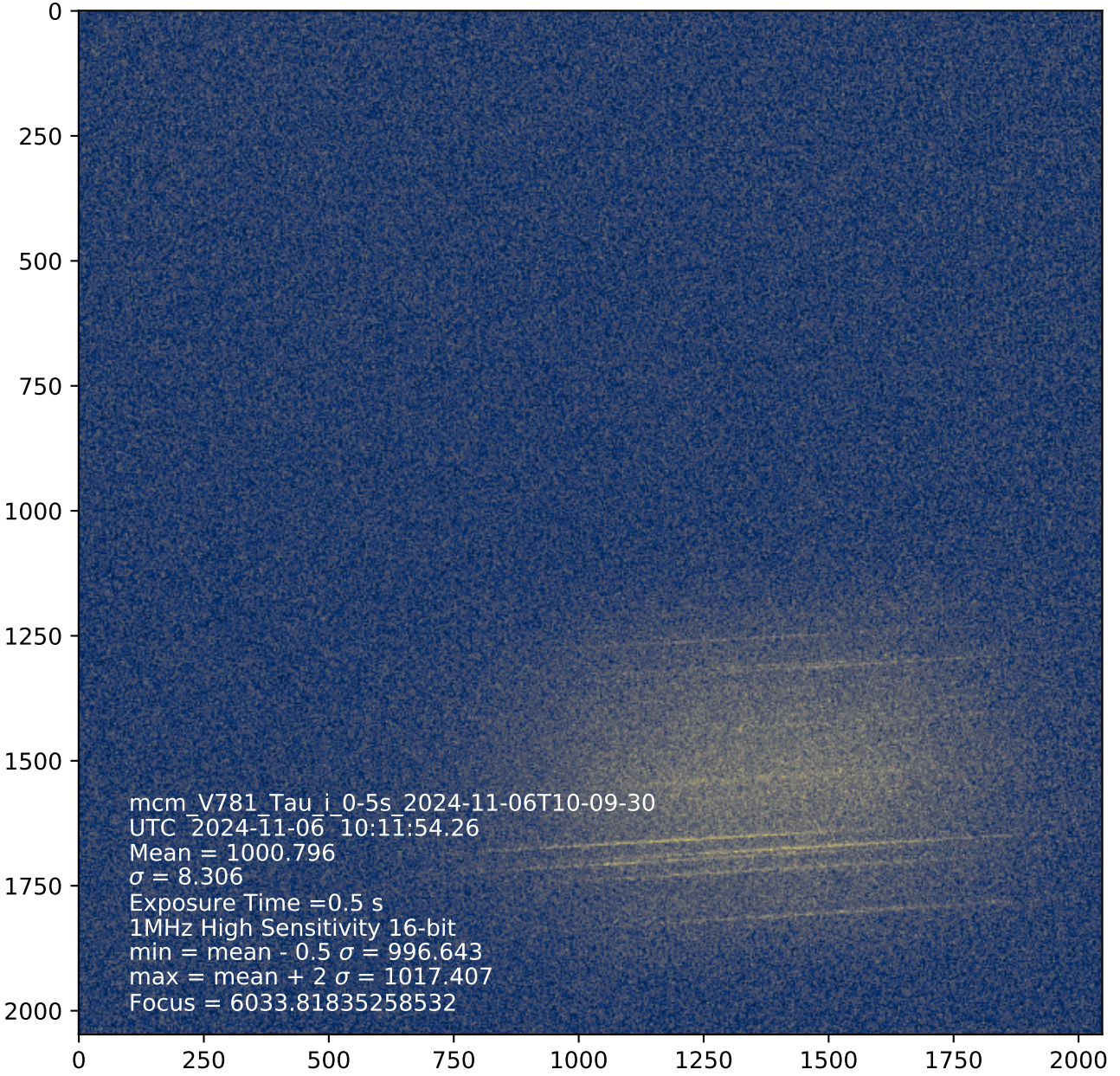

mkm_V826_Aur_i_7s_2024-11-06T09-15-40
UTC 2024-11-06 09:24:25.66
Mean = 1048.338
σ = 208.076
Exposure Time =7.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 944.3
max = mean + 2 σ = 1464.49
Focus = 6617.51232644522
0
250
500
750
1000
1250
1500
1750
2000

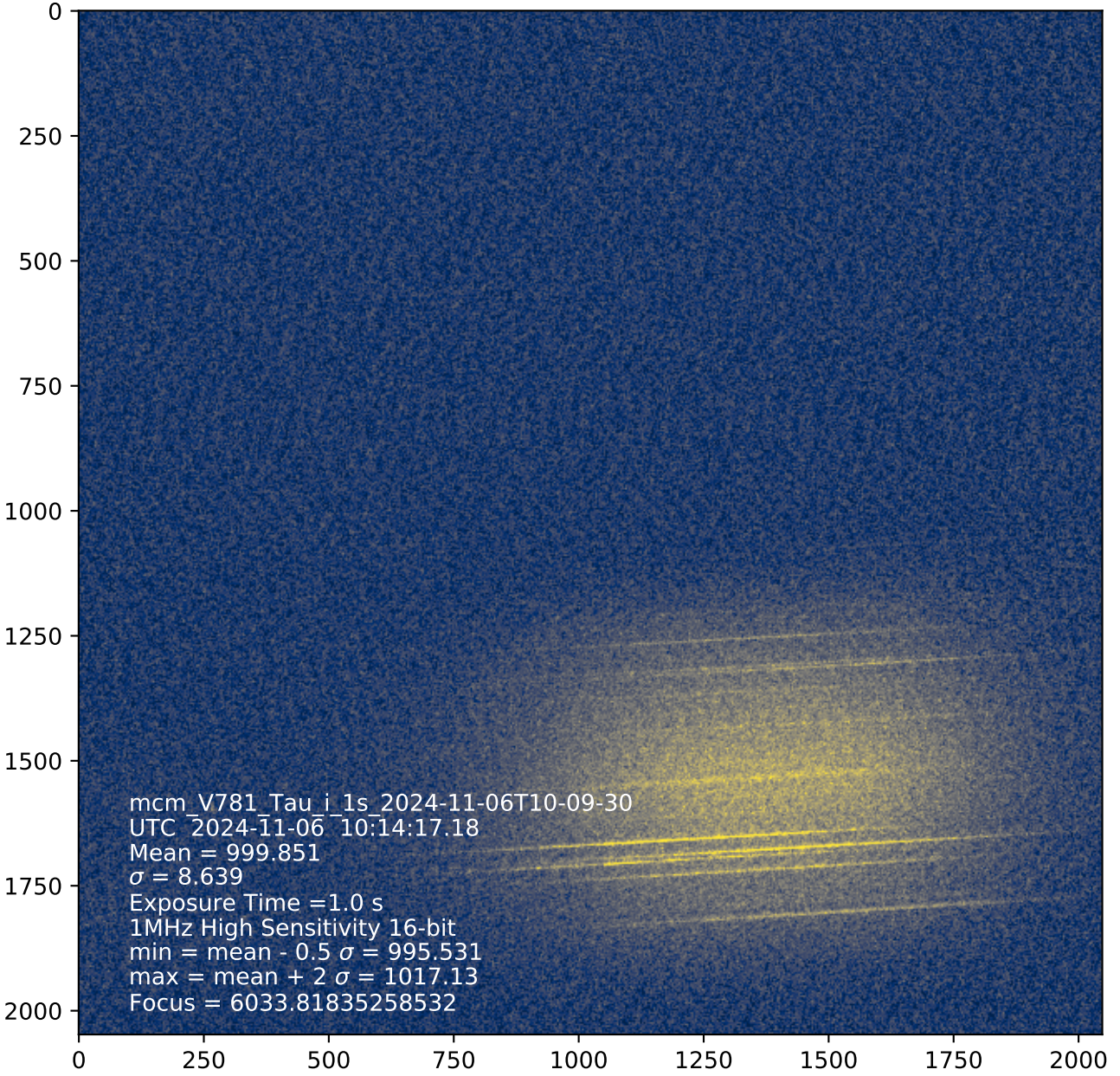

mkm_V826_Aur_g_10s_2024-11-06T09-15-50
UTC 2024-11-06 09:25:31.84
Mean = 1026.514
σ = 231.105
Exposure Time =10.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 910.961
max = mean + 2 σ = 1488.723
Focus = 6617.51232644522
0
250
500
750
1000
1250
1500
1750
2000

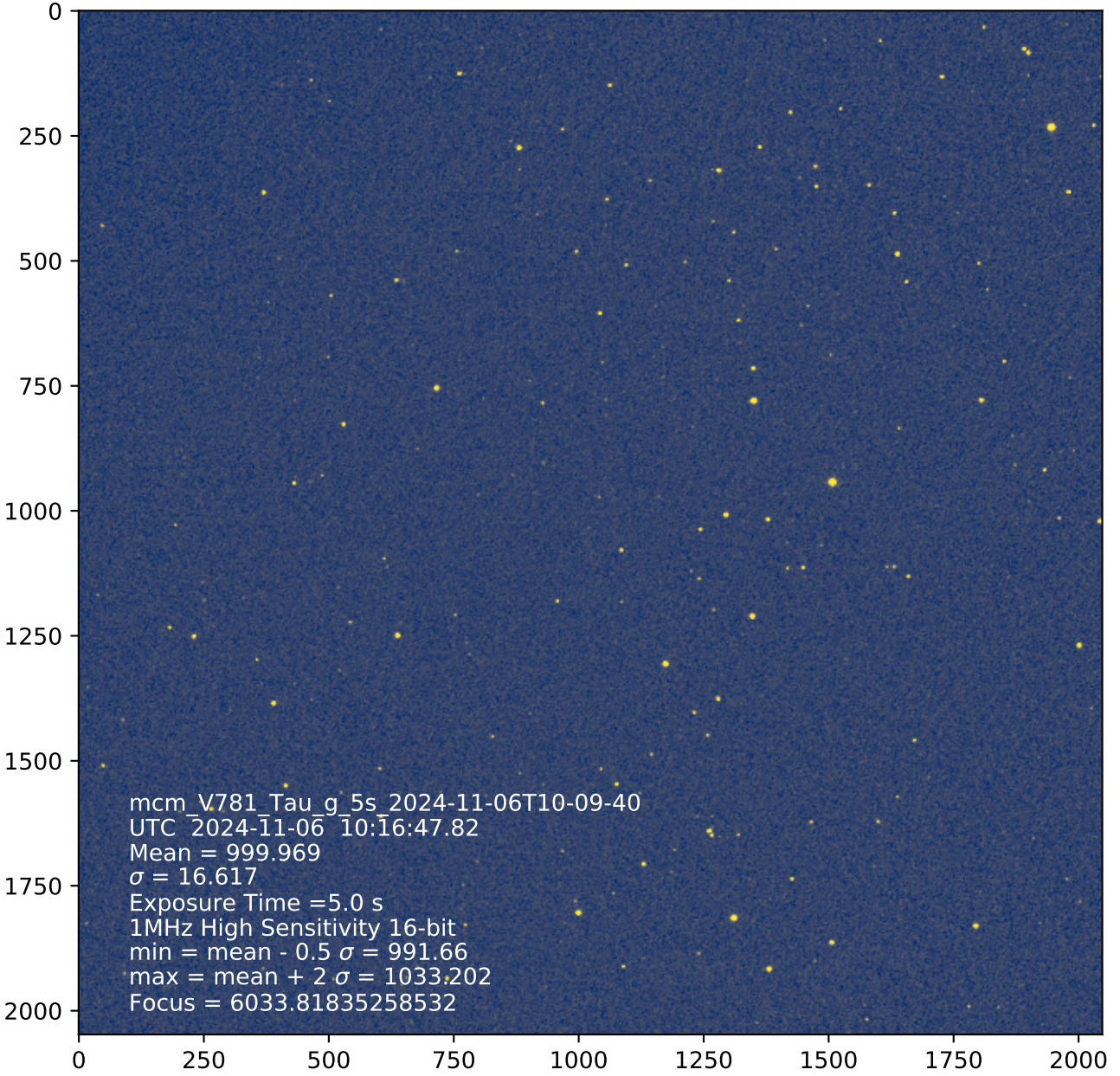

mkm_V826_Aur_r_10s_2024-11-06T09-16-05
UTC 2024-11-06 09:26:38.51
Mean = 1048.567
σ = 272.162
Exposure Time =10.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 912.486
max = mean + 2 σ = 1592.89
Focus = 6617.51232644522
0
250
500
750
1000
1250
1500
1750
2000

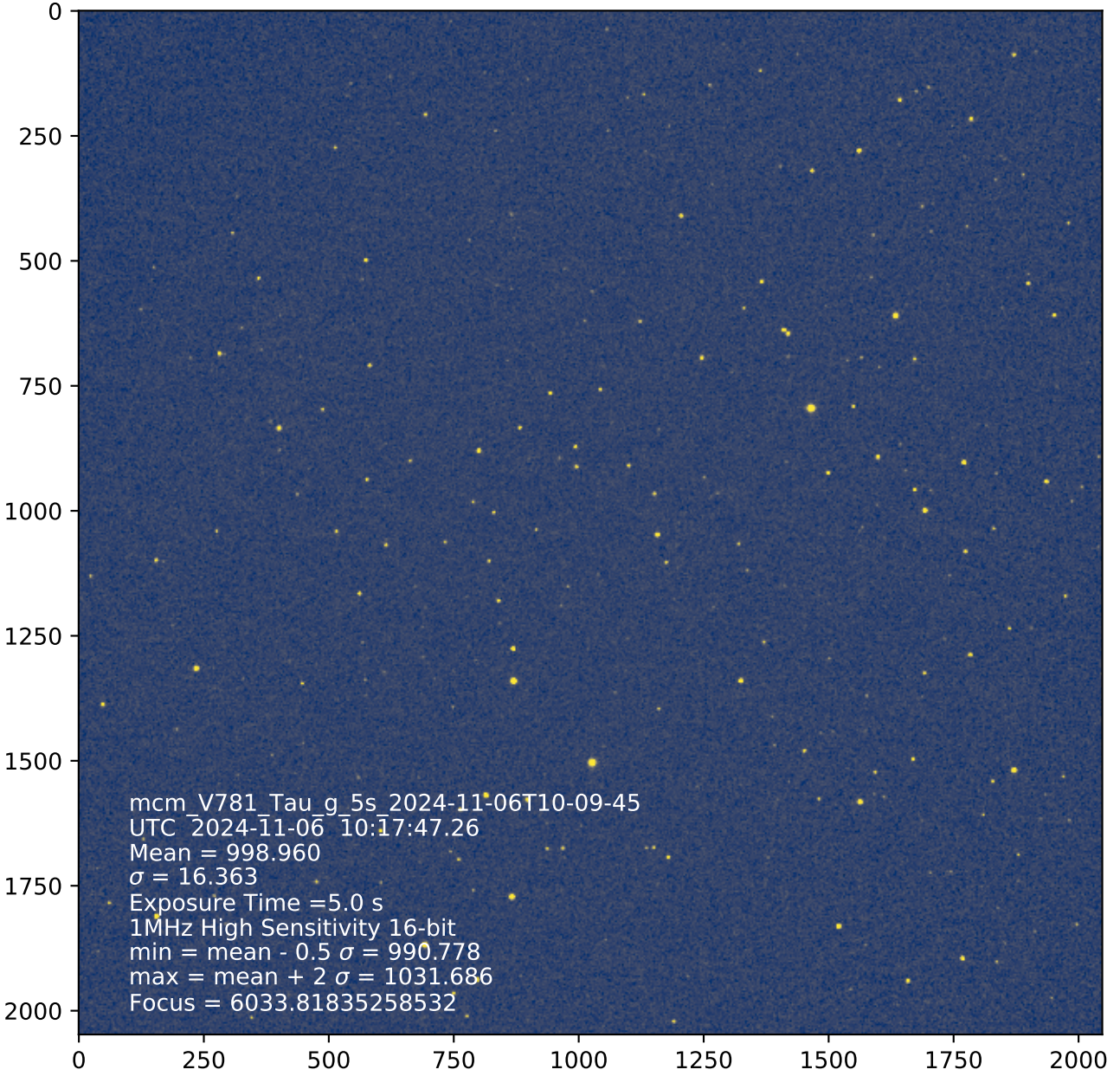

mkm_V826_Aur_lrg_150s_2024-11-06T09-21-40
UTC 2024-11-06 09:27:54.19
Mean = 1018.087
σ = 287.385
Exposure Time =150.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 874.394
max = mean + 2 σ = 1592.856
Focus = 6617.51232644522
0
250
500
750
1000
1250
1500
1750
2000

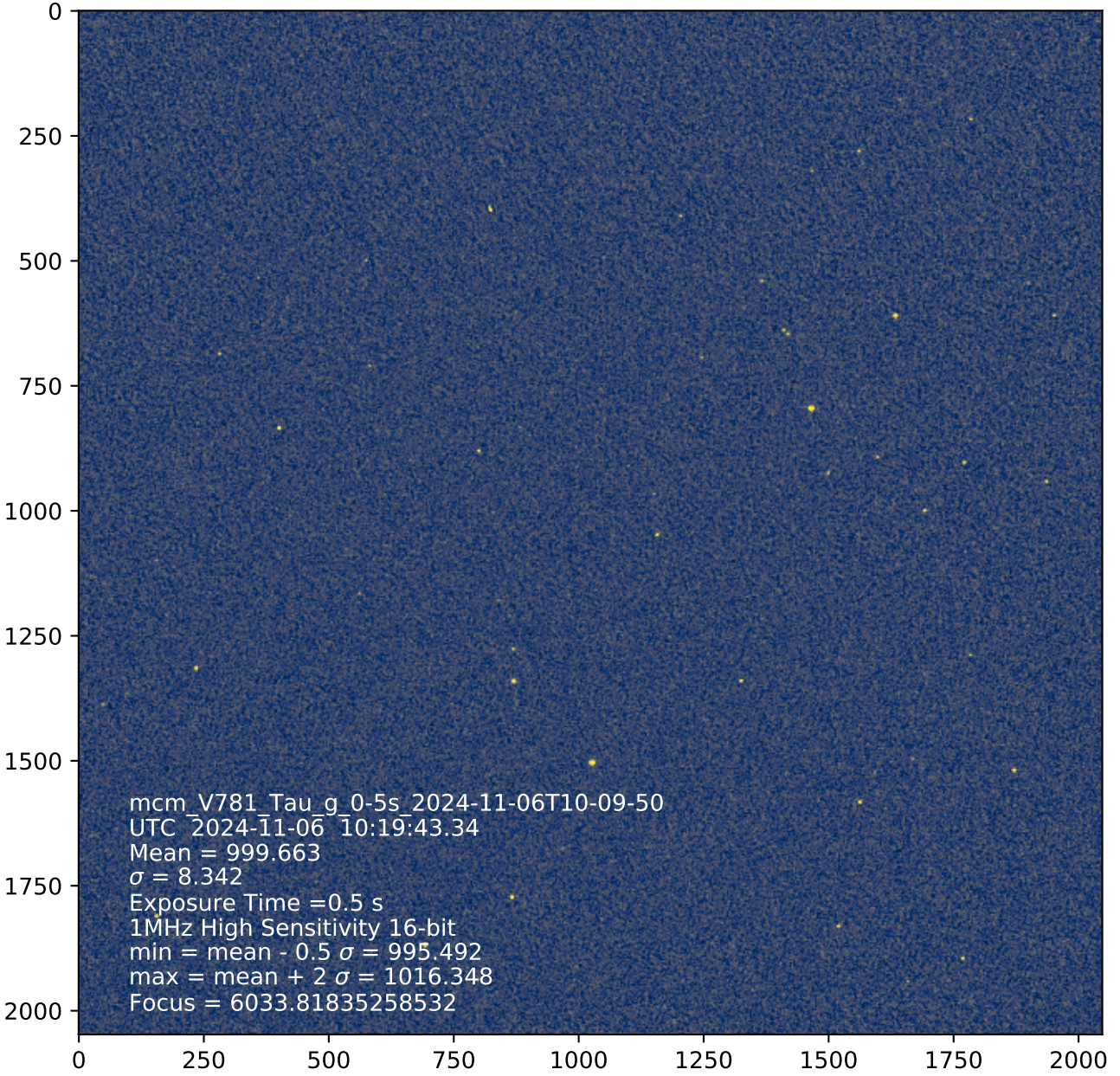

mcm_V781_Tau_i_0-25s_2024-11-06T10-09-30
UTC 2024-11-06 10:10:42.28
Mean = 1000.732
σ = 8.191
Exposure Time =0.25 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 996.636
max = mean + 2 σ = 1017.114
Focus = 6033.81835258532
0
250
500
750
1000
1250
1500
1750
2000

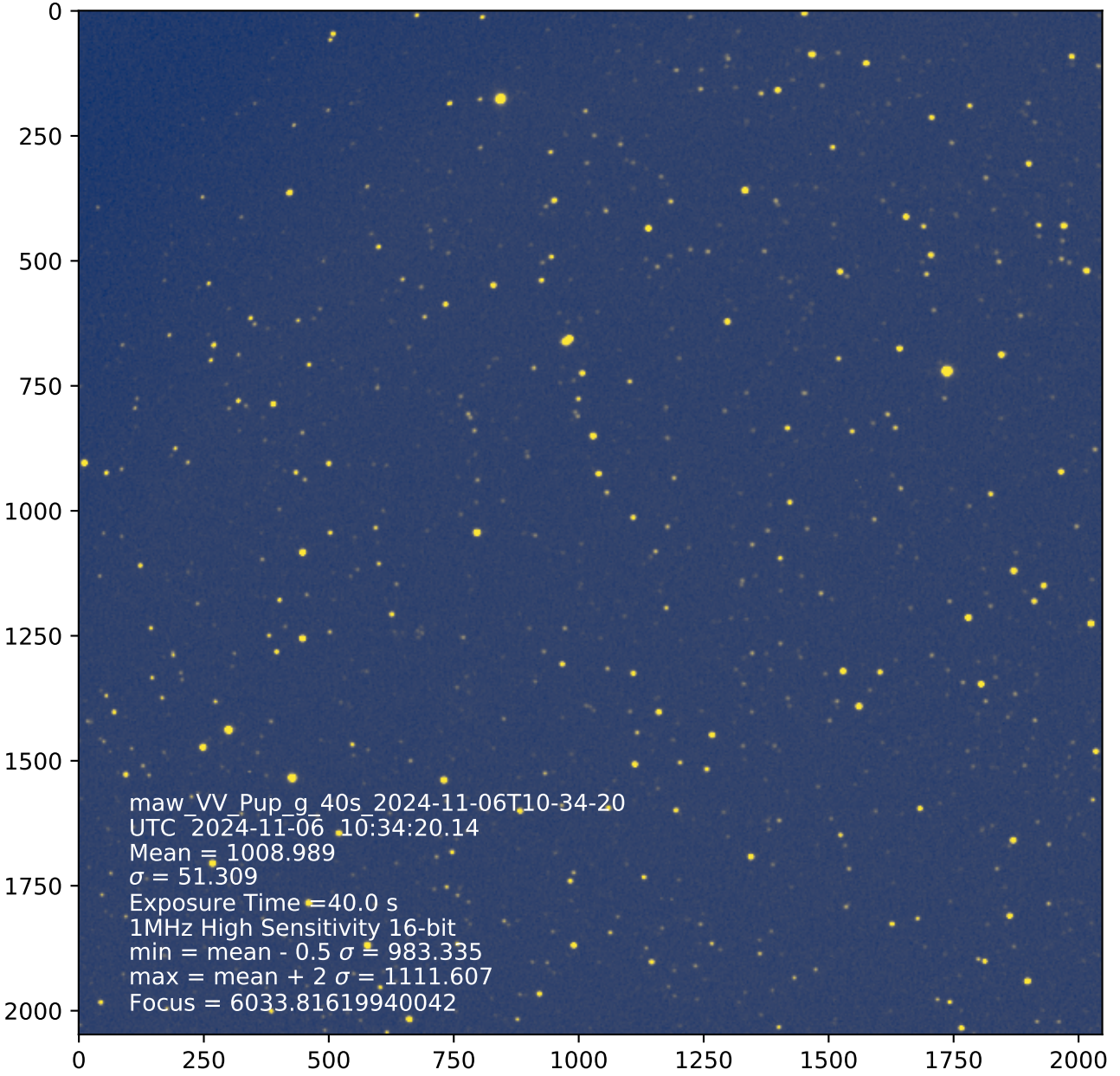

mcm_V781_Tau_i_0-5s_2024-11-06T10-09-30
UTC 2024-11-06 10:11:54.26
Mean = 1000.796
σ = 8.306
Exposure Time =0.5 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 996.643
max = mean + 2 σ = 1017.407
Focus = 6033.81835258532
0
250
500
750
1000
1250
1500
1750
2000

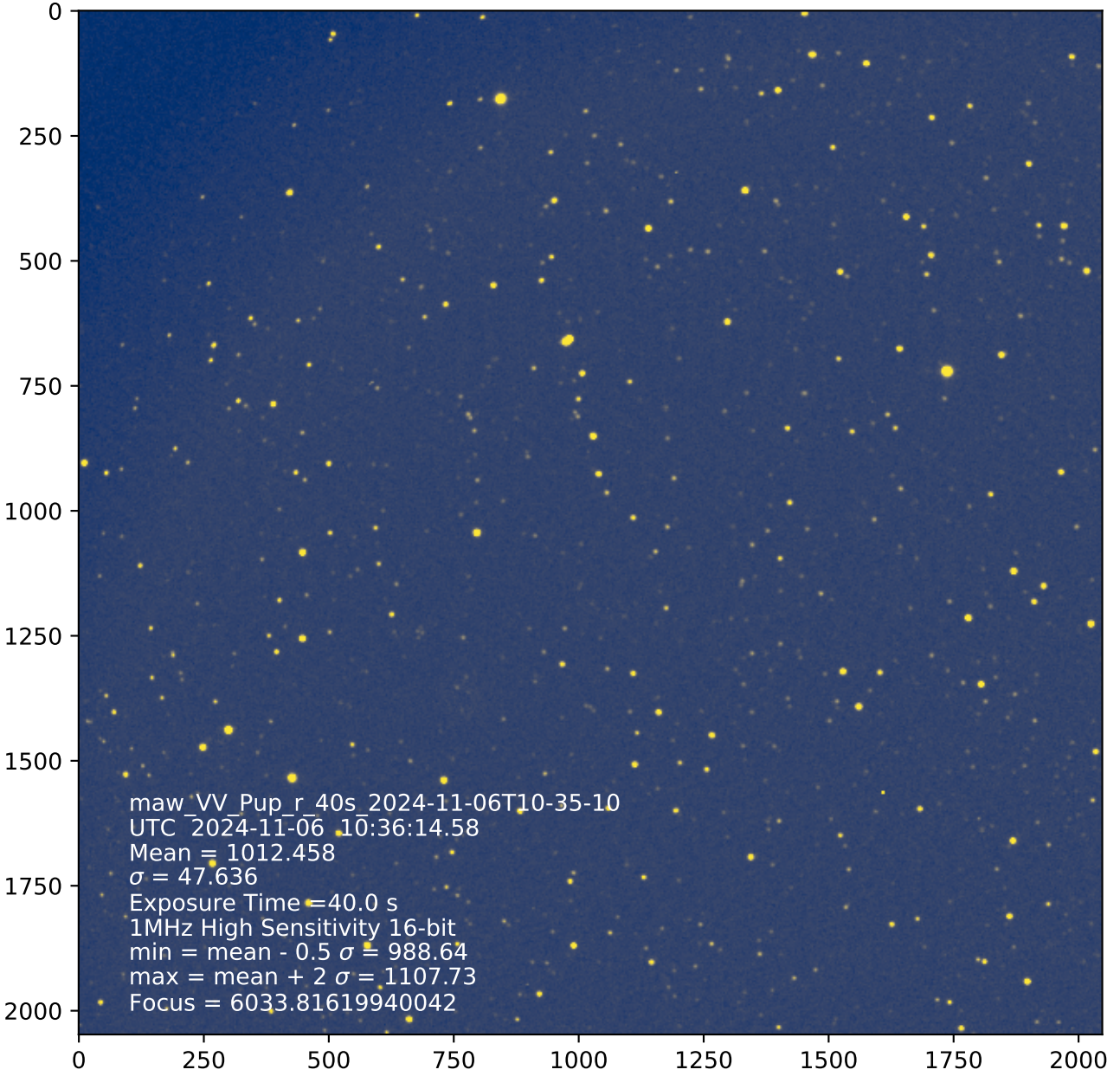

mcm_V781_Tau_i_1s_2024-11-06T10-09-30
UTC 2024-11-06 10:14:17.18
Mean = 999.851
σ = 8.639
Exposure Time =1.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 995.531
max = mean + 2 σ = 1017.13
Focus = 6033.81835258532
0
250
500
750
1000
1250
1500
1750
2000

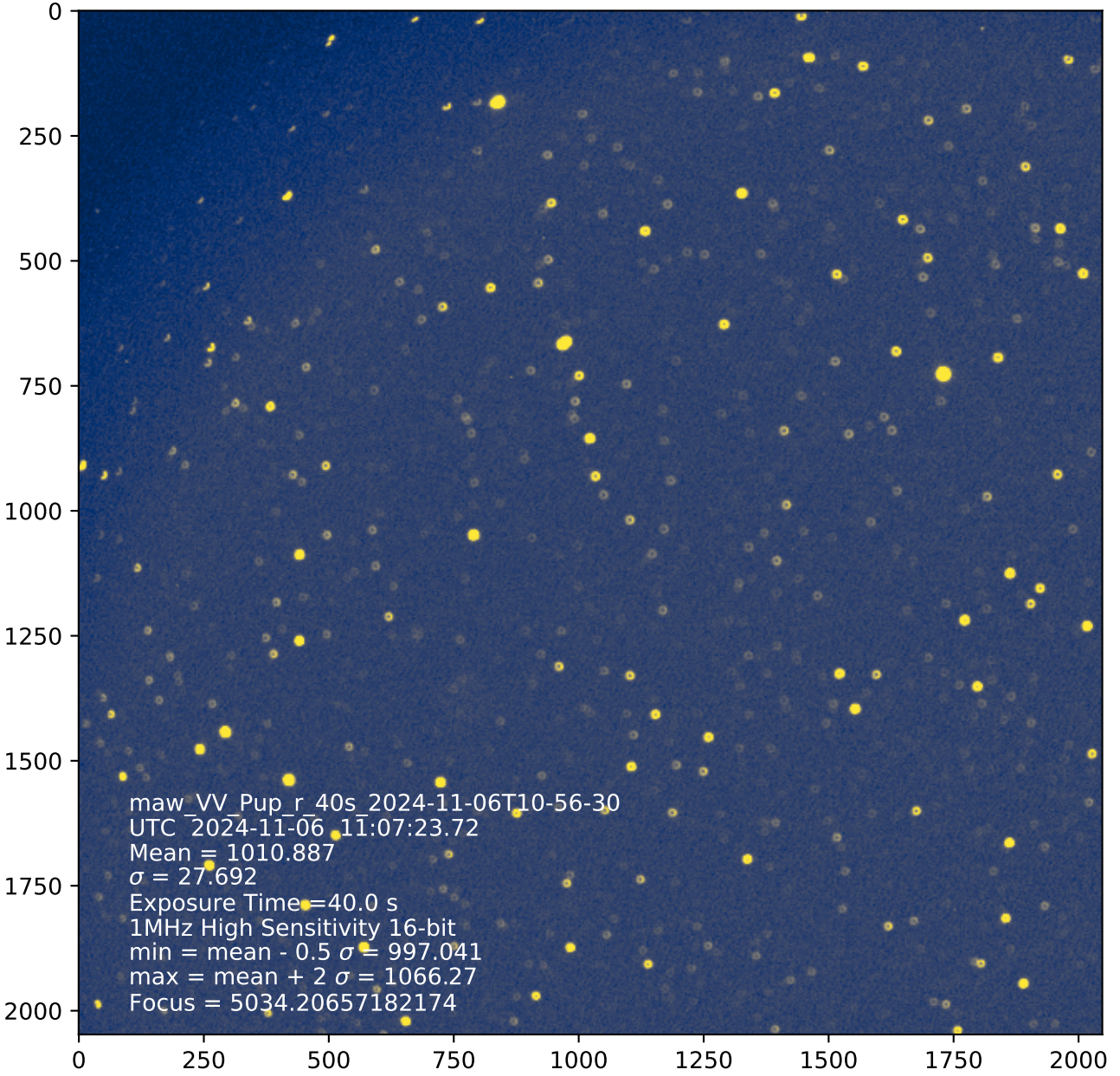

mcm_V781_Tau_g_5s_2024-11-06T10-09-40
UTC 2024-11-06 10:16:47.82
Mean = 999.969
σ = 16.617
Exposure Time =5.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 991.66
max = mean + 2 σ = 1033.202
Focus = 6033.81835258532
0
250
500
750
1000
1250
1500
1750
2000

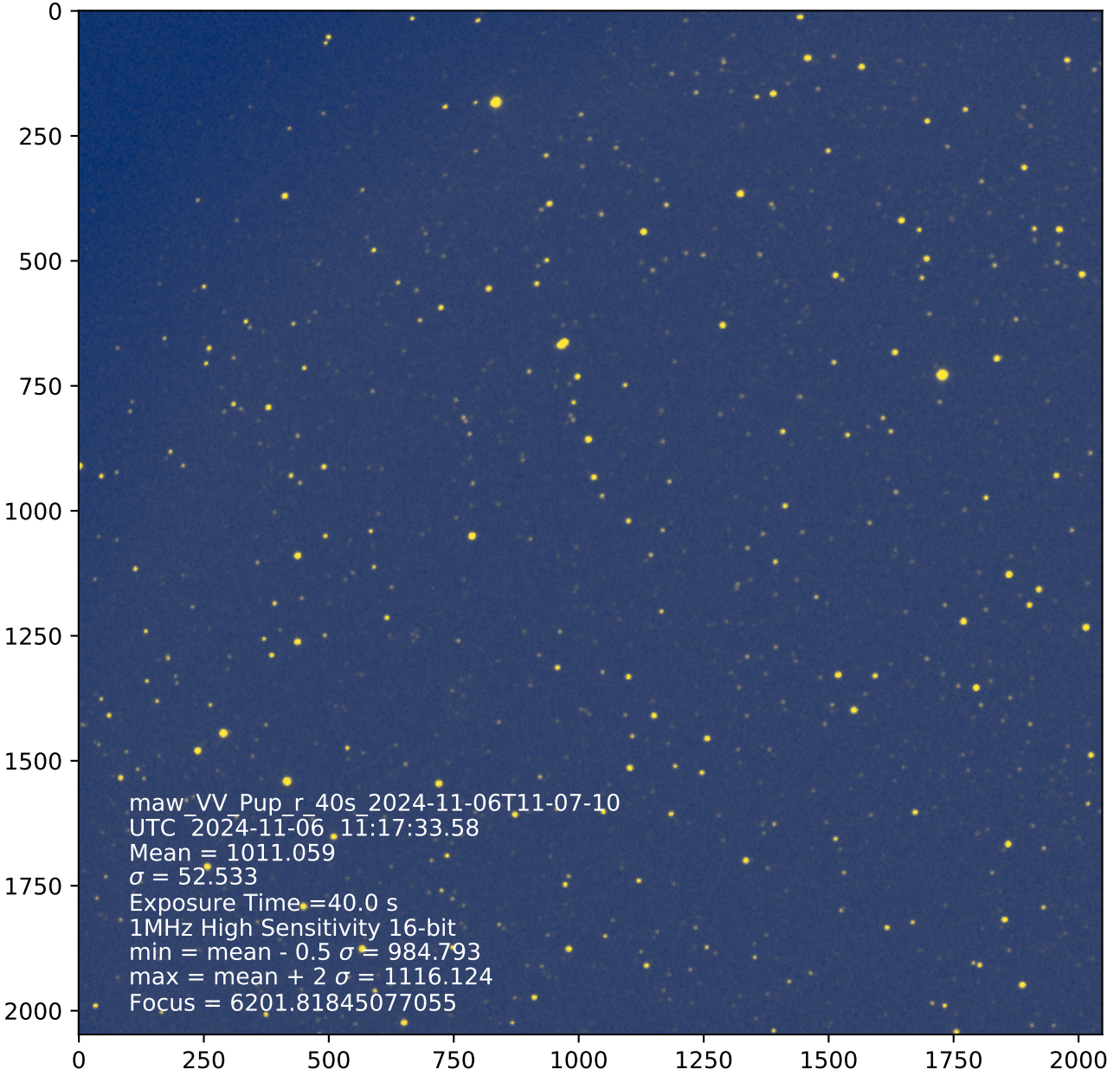

mcm_V781_Tau_g_5s_2024-11-06T10-09-45
UTC 2024-11-06 10:17:47.26
Mean = 998.960
σ = 16.363
Exposure Time =5.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 990.778
max = mean + 2 σ = 1031.686
Focus = 6033.81835258532
0
250
500
750
1000
1250
1500
1750
2000

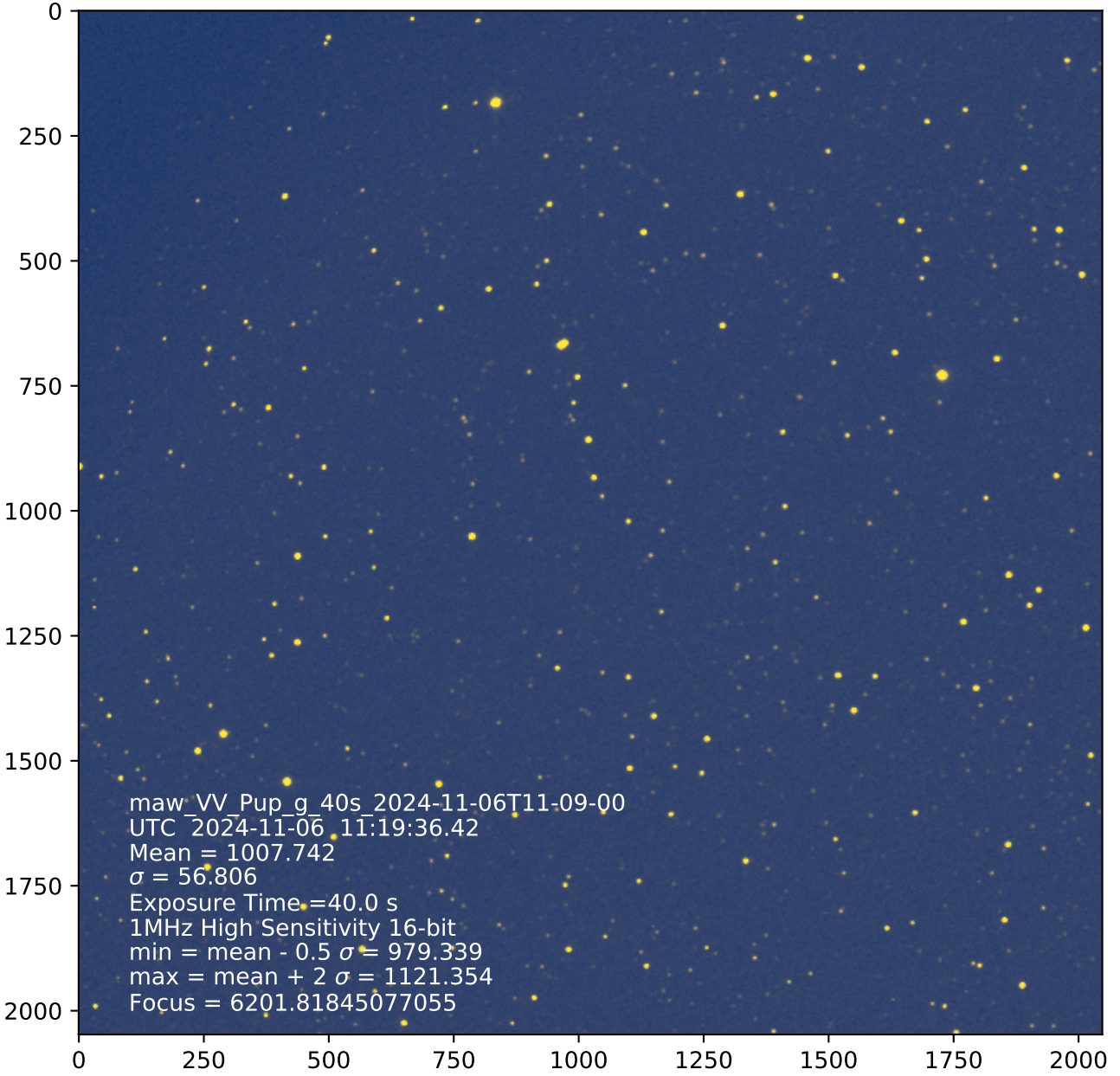

mcm_V781_Tau_g_0-5s_2024-11-06T10-09-50
UTC 2024-11-06 10:19:43.34
Mean = 999.663
σ = 8.342
Exposure Time =0.5 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 995.492
max = mean + 2 σ = 1016.348
Focus = 6033.81835258532
0
250
500
750
1000
1250
1500
1750
2000


maw_VV_Pup_g_40s_2024-11-06T10-34-20
UTC 2024-11-06 10:34:20.14
Mean = 1008.989
σ = 51.309
Exposure Time =40.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 983.335
max = mean + 2 σ = 1111.607
Focus = 6033.81619940042
0
250
500
750
1000
1250
1500
1750
2000


maw_VV_Pup_r_40s_2024-11-06T10-35-10
UTC 2024-11-06 10:36:14.58
Mean = 1012.458
σ = 47.636
Exposure Time =40.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 988.64
max = mean + 2 σ = 1107.73
Focus = 6033.81619940042
0
250
500
750
1000
1250
1500
1750
2000


maw_VV_Pup_r_40s_2024-11-06T10-56-30
UTC 2024-11-06 11:07:23.72
Mean = 1010.887
σ = 27.692
Exposure Time =40.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 997.041
max = mean + 2 σ = 1066.27
Focus = 5034.20657182174
0
250
500
750
1000
1250
1500
1750
2000


maw_VV_Pup_r_40s_2024-11-06T11-07-10
UTC 2024-11-06 11:17:33.58
Mean = 1011.059
σ = 52.533
Exposure Time =40.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 984.793
max = mean + 2 σ = 1116.124
Focus = 6201.81845077055
0
250
500
750
1000
1250
1500
1750
2000


maw_VV_Pup_g_40s_2024-11-06T11-09-00
UTC 2024-11-06 11:19:36.42
Mean = 1007.742
σ = 56.806
Exposure Time =40.0 s
1MHz High Sensitivity 16-bit
min = mean - 0.5 σ = 979.339
max = mean + 2 σ = 1121.354
Focus = 6201.81845077055
0
250
500
750
1000
1250
1500
1750
2000