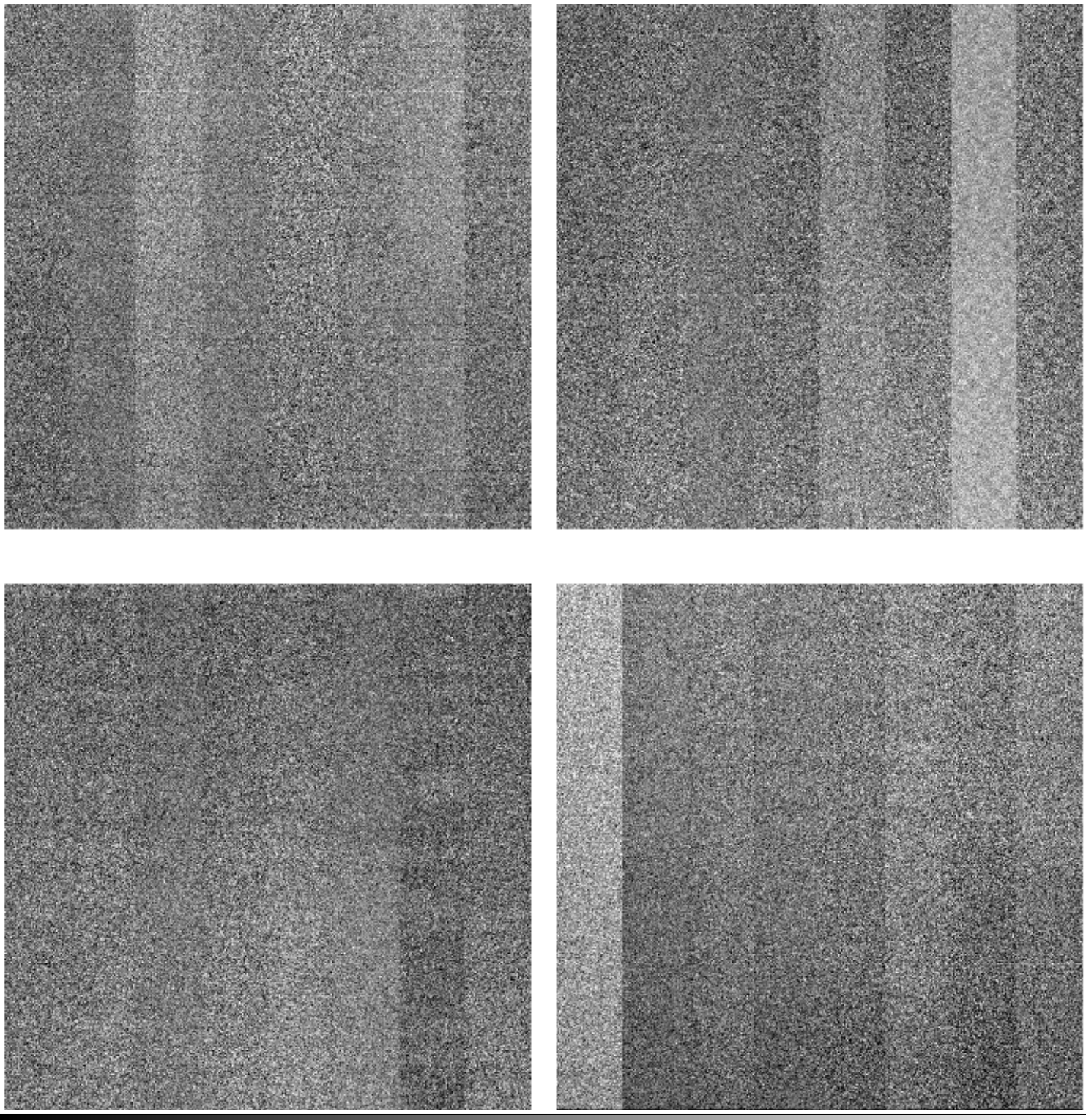
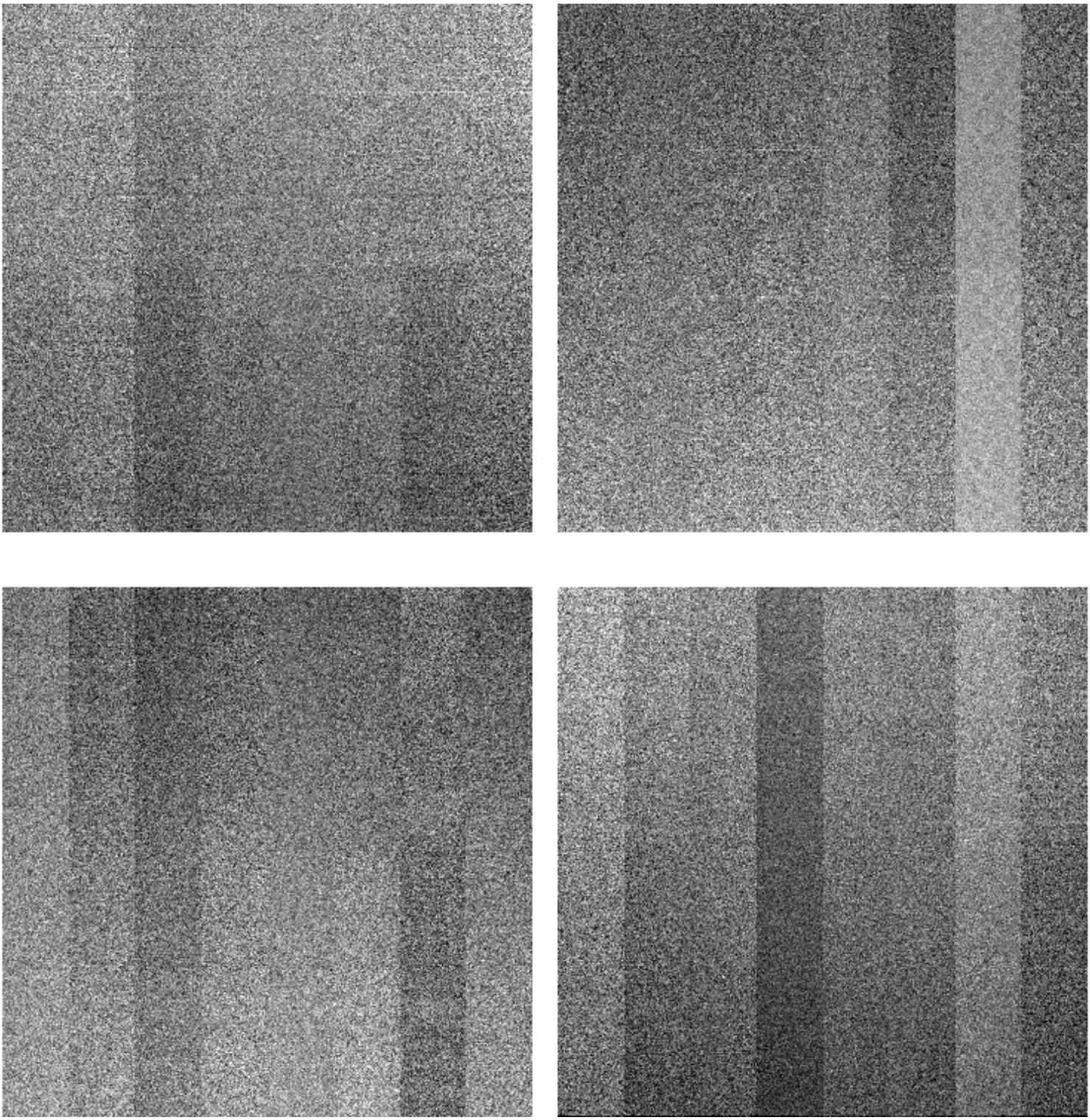
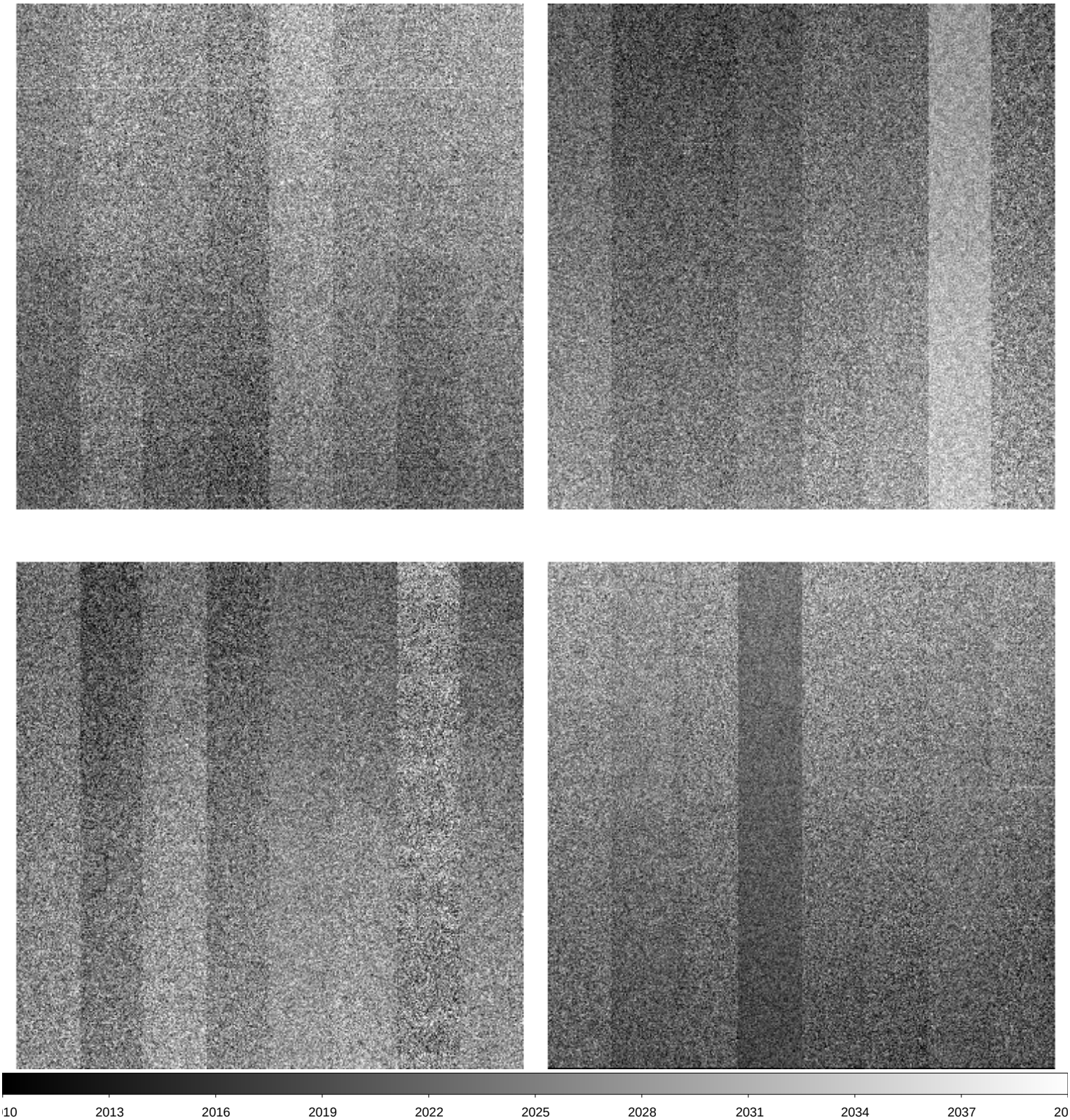
File Name	:	**xkmtc.20260703.011843.fits** # 1 / 348 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**begin**			
RA	:	12:06:49.450			
DEC	:	-30:00:00.90			
Exposure Time	:	30	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	12:06:49			
Filter ID	:	V			
Observation Date	:	2026-07-03T22:00:26			
CCD Temperature	:	-110			



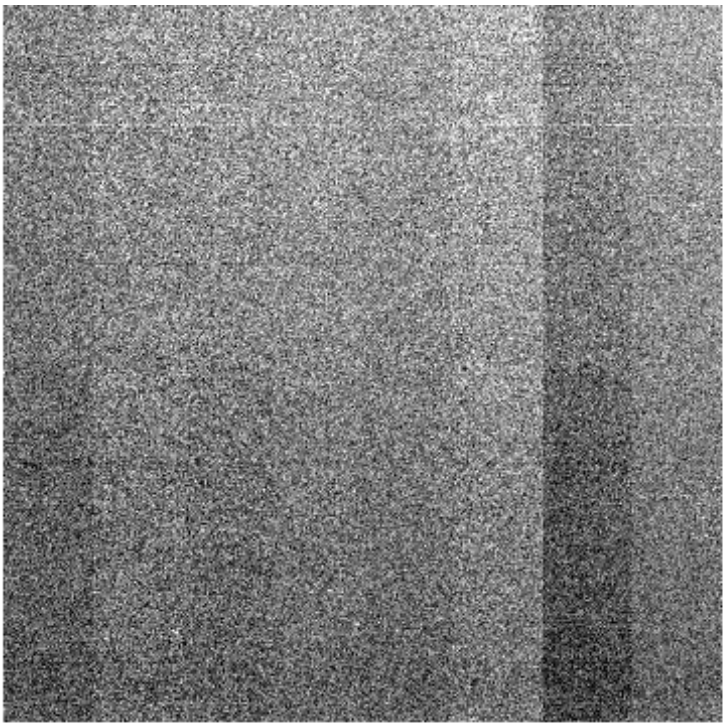
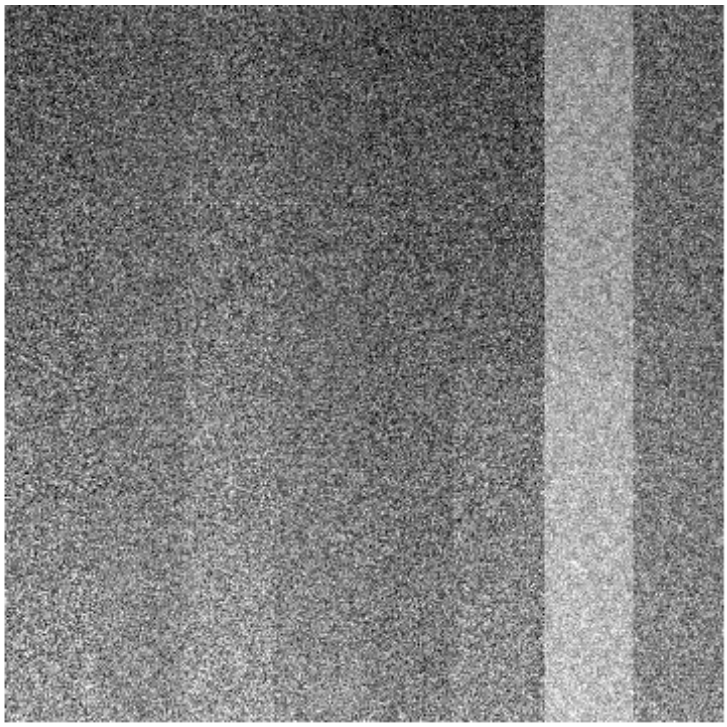
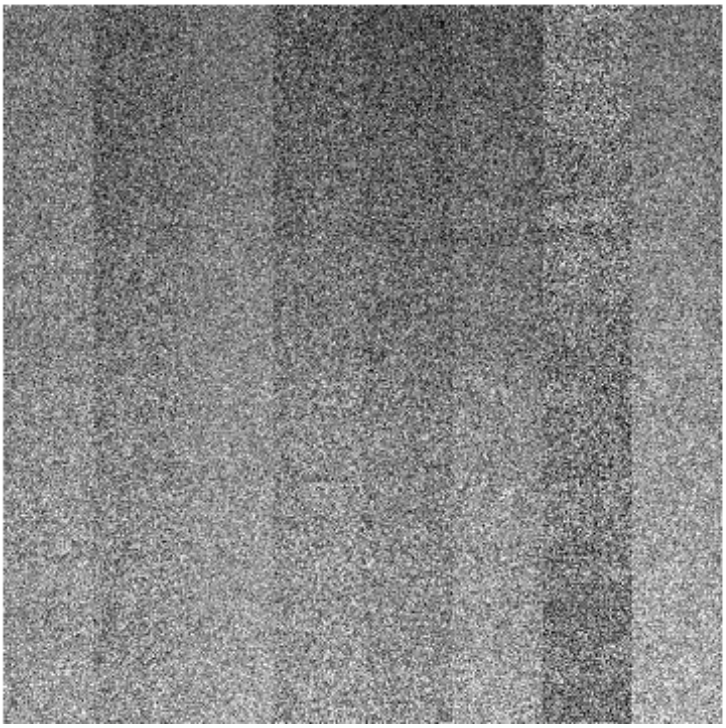
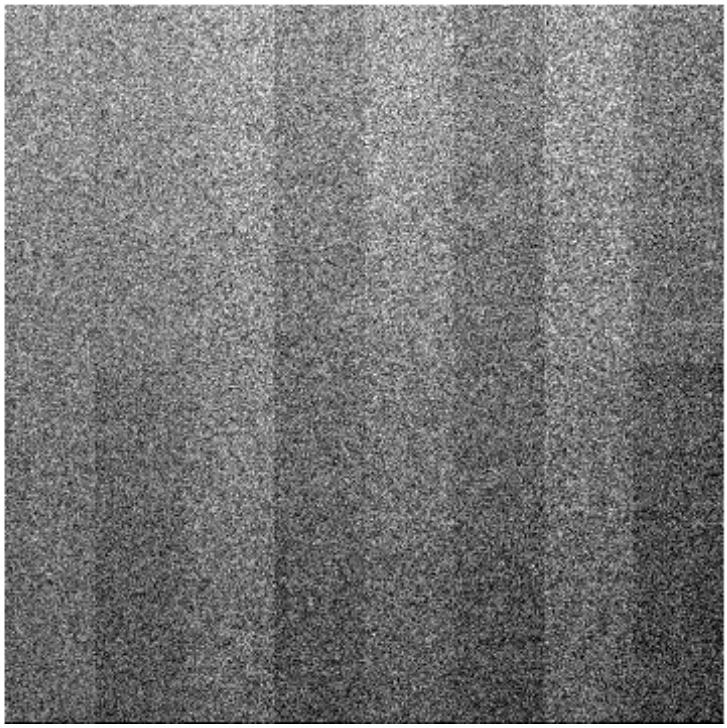
File Name	:	**xkmtc.20260703.011844.fits** # 2 / 348 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	12:08:45.370			
DEC	:	-30:00:01.00			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	12:08:45			
Filter ID	:	V			
Observation Date	:	2026-07-03T22:02:22			
CCD Temperature	:	-109.97			

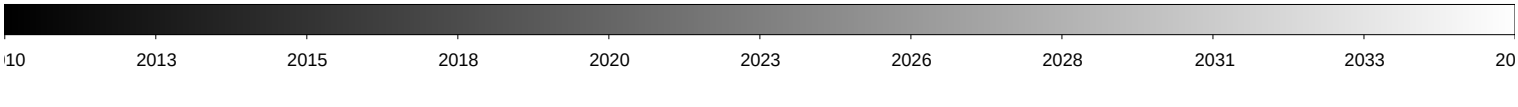


File Name	:	**xkmtc.20260703.011845.fits** # 3 / 348 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	12:09:43.320			
DEC	:	-30:00:00.90			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	12:09:43			
Filter ID	:	V			
Observation Date	:	2026-07-03T22:03:32			
CCD Temperature	:	-109.97			

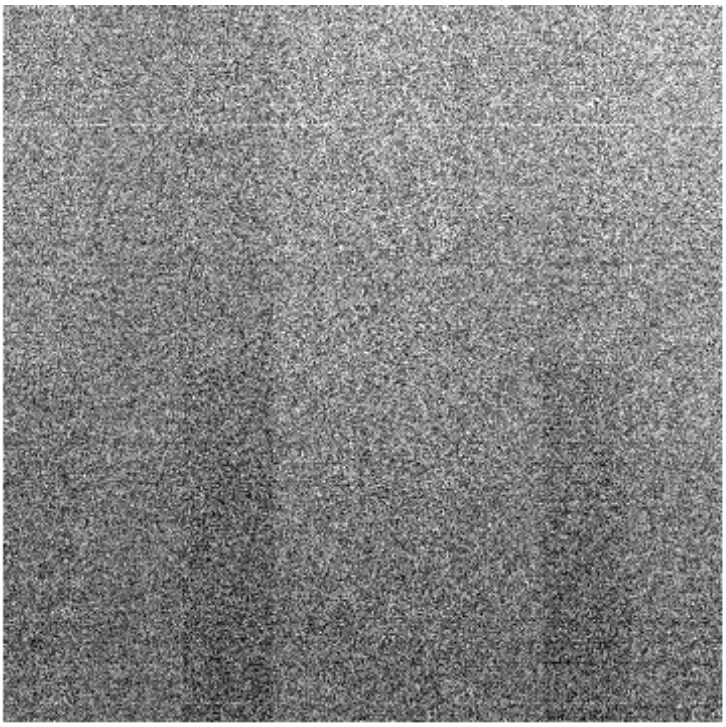
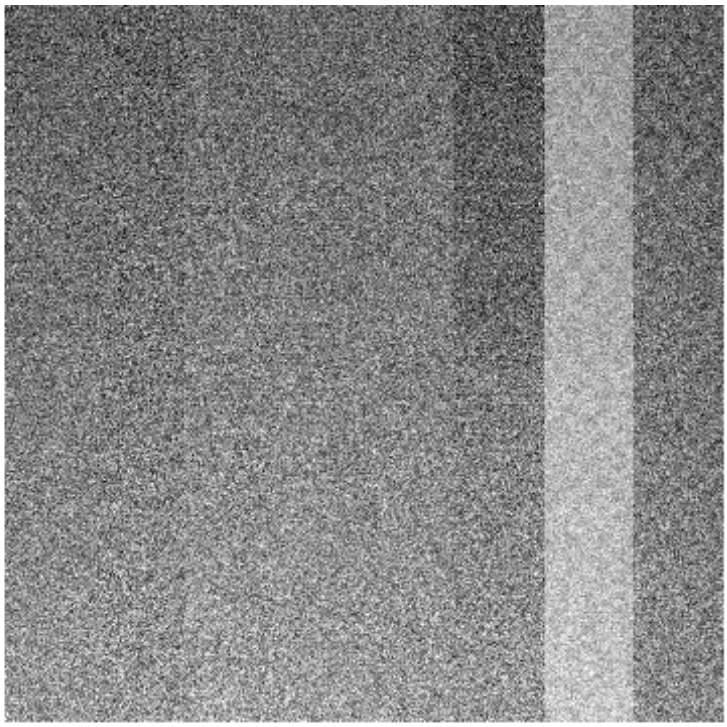
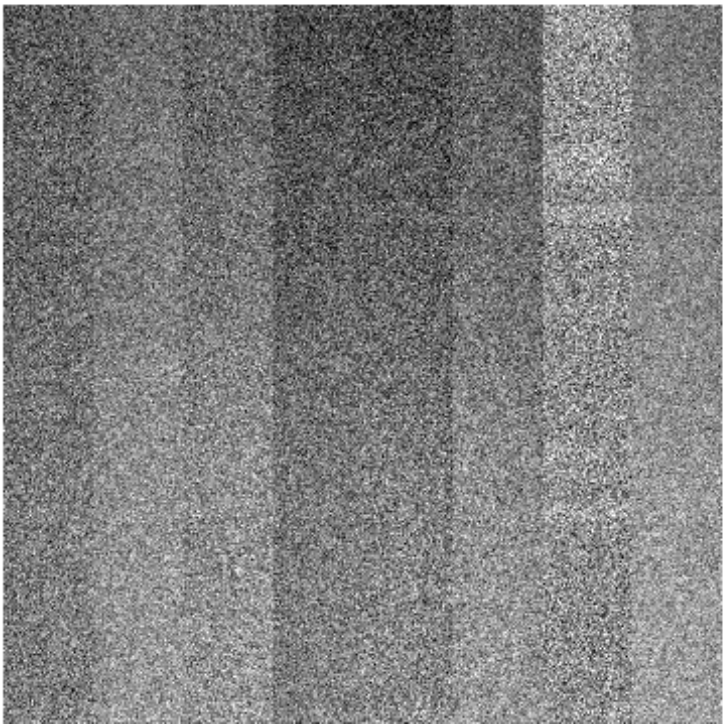
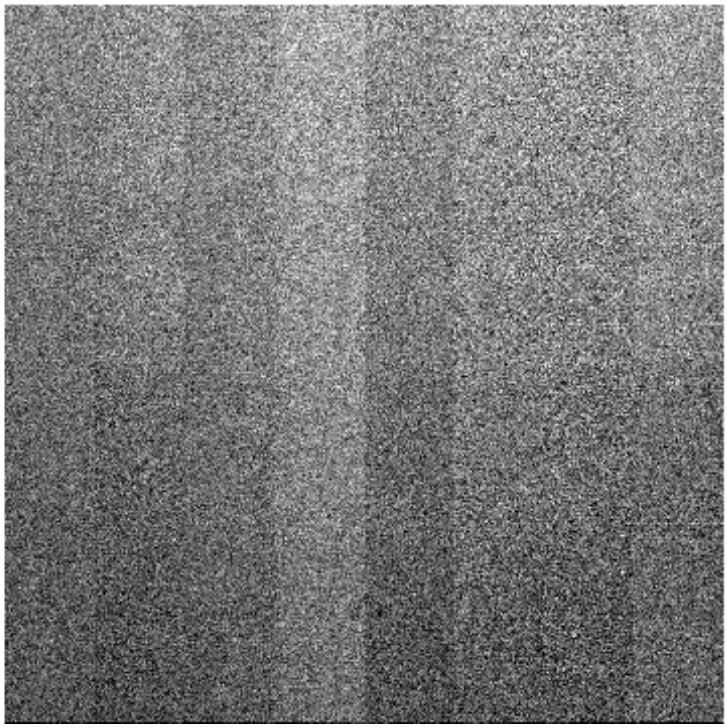


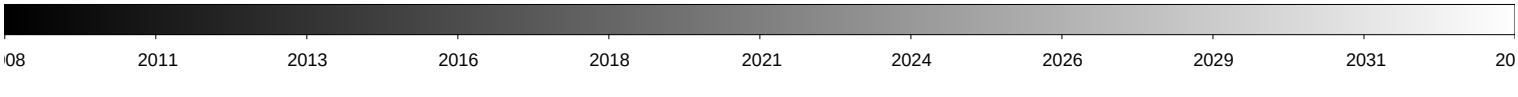
File Name	:	**xkmtc.20260703.011846.fits** # 4 / 348 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	12:10:53.110			
DEC	:	-30:00:00.90			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	12:10:52			
Filter ID	:	V			
Observation Date	:	2026-07-03T22:04:29			
CCD Temperature	:	-109.96			

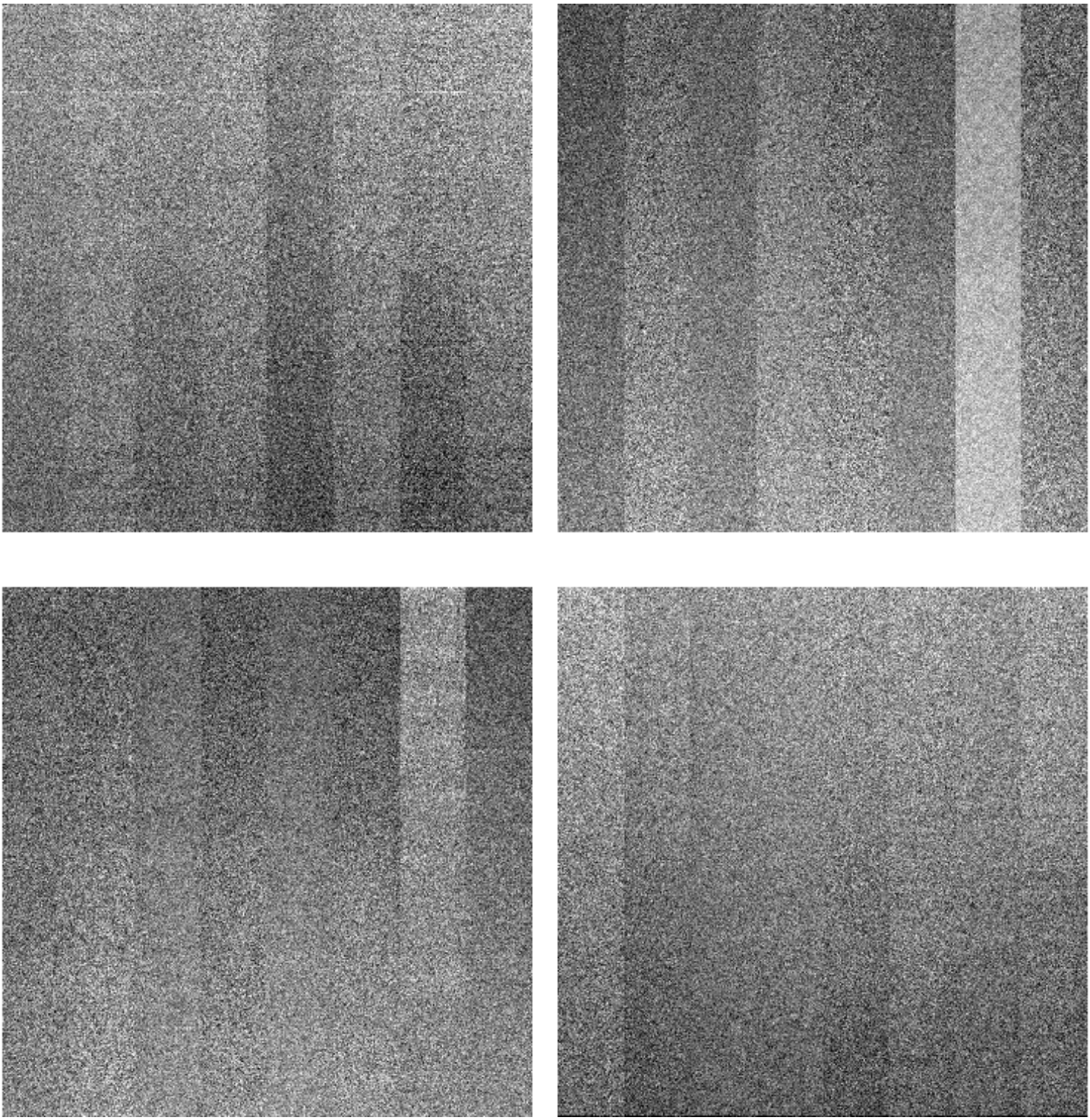


File Name	:	**xkmtc.20260703.011847.fits** # 5 / 348 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	12:11:48.060			
DEC	:	-30:00:00.80			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	12:11:47			
Filter ID	:	V			
Observation Date	:	2026-07-03T22:05:24			
CCD Temperature	:	-109.96			

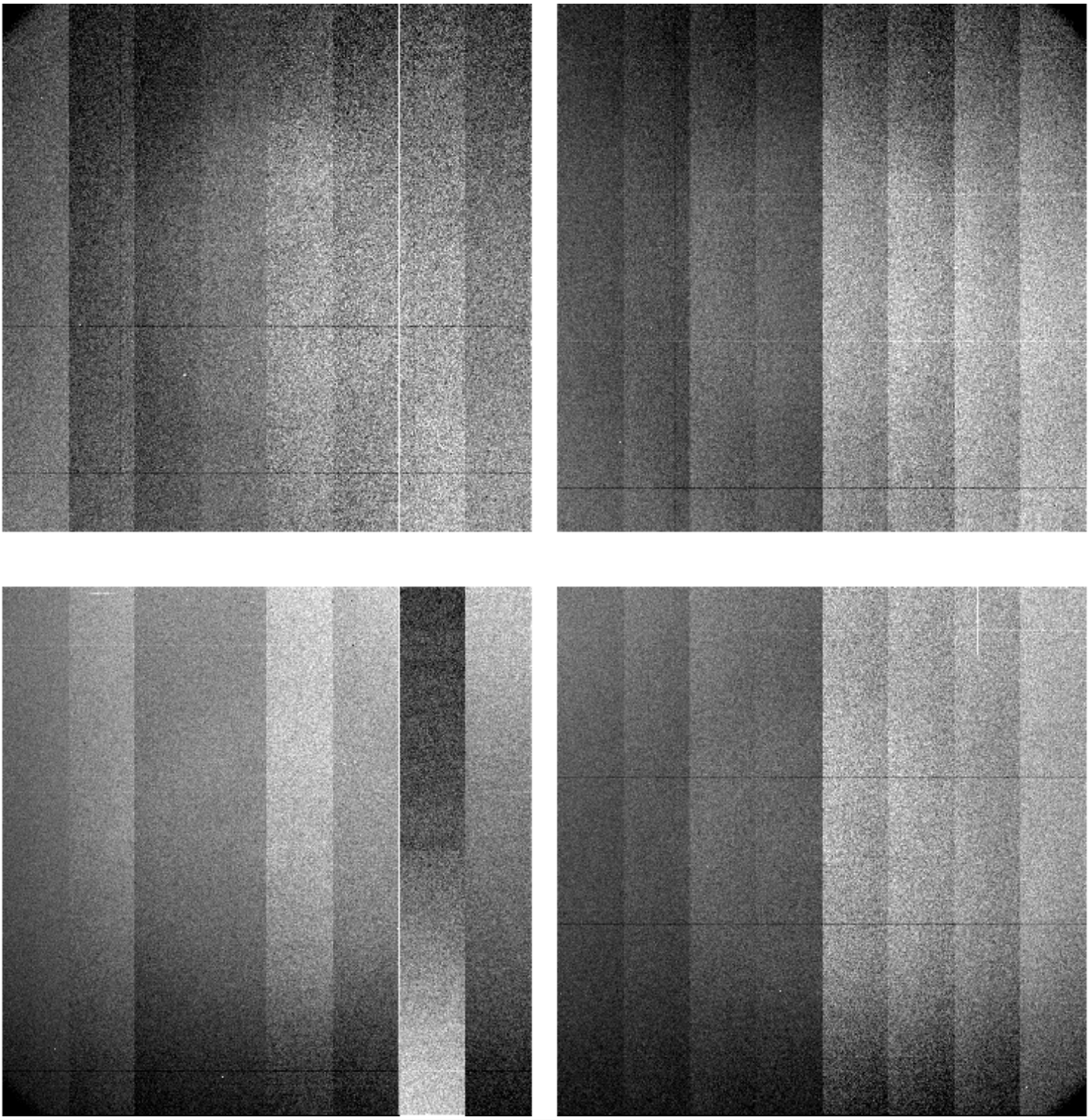







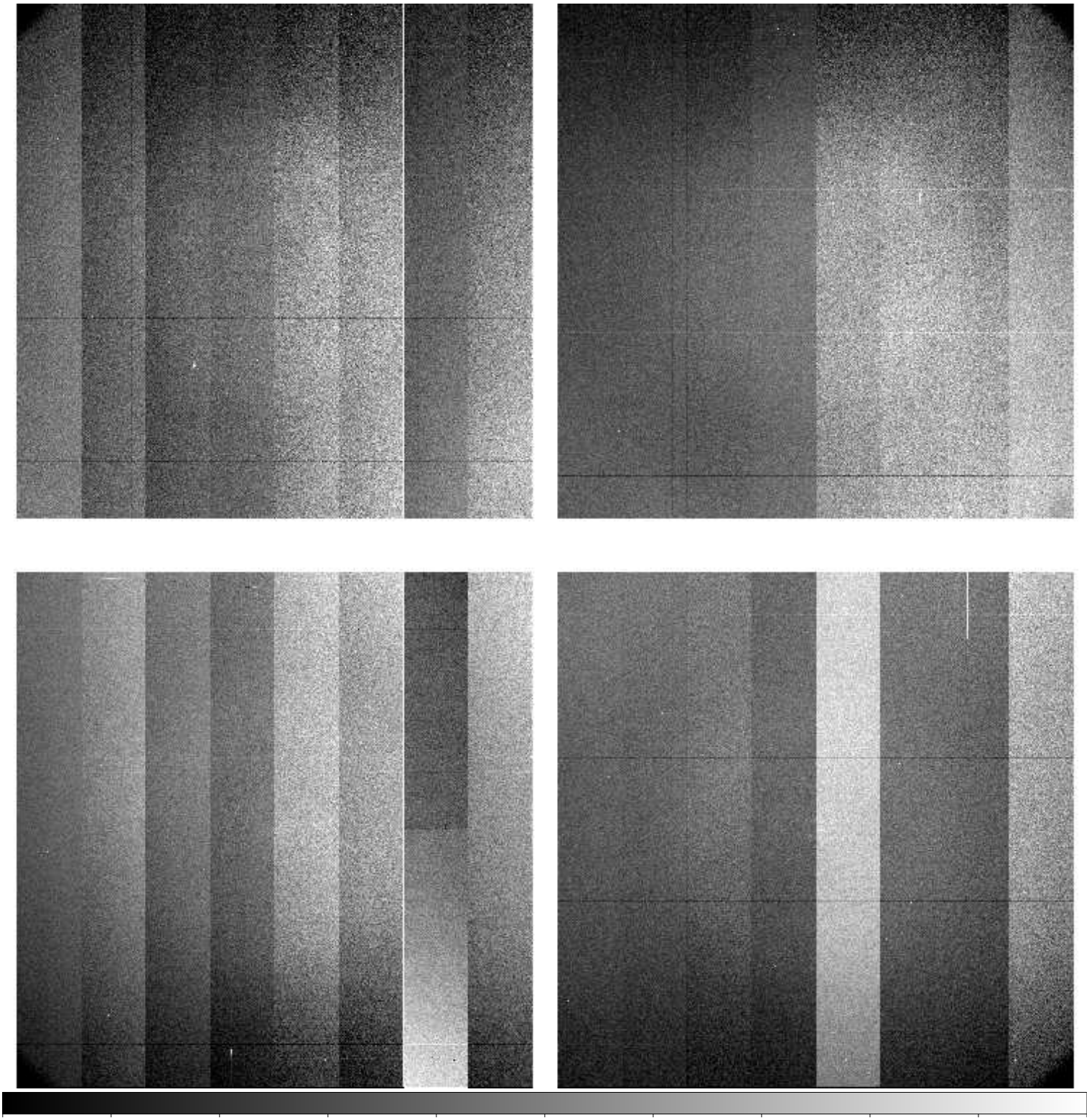
File Name	:	**xkmtc.20260703.011848.fits** # 6 / 348 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	12:12:45.220			
DEC	:	-30:00:00.80			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	12:12:45			
Filter ID	:	V			
Observation Date	:	2026-07-03T22:06:21			
CCD Temperature	:	-109.96			



File Name	:	**xkmtc.20260703.011849.fits** # 7 / 348 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	10:57:21.000			
DEC	:	-14:26:22.40			
Exposure Time	:	10	ALT	:	60.8
Airmass	:	1.15	AZ	:	-116.0
Sidereal Time	:	12:48:23			
Filter ID	:	I			
Observation Date	:	2026-07-03T22:41:53			
CCD Temperature	:	-109.91			

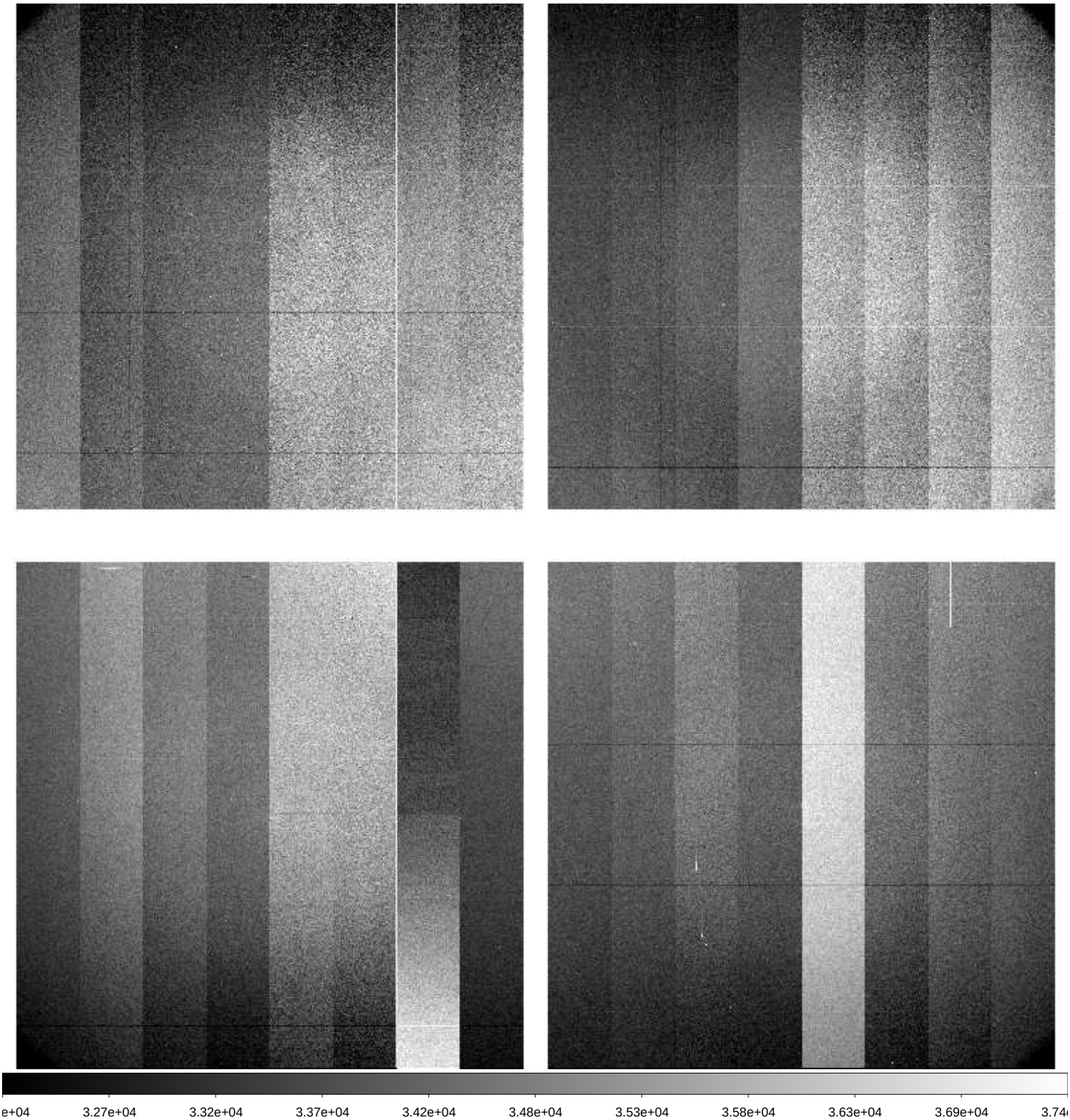


File Name	:	**xkmtc.20260703.011850.fits** # 8 / 348 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC171015ne1**			
RA	:	10:57:21.000			
DEC	:	-14:26:22.40			
Exposure Time	:	60	ALT	:	60.2
Airmass	:	1.15	AZ	:	-115.0
Sidereal Time	:	12:51:36			
Filter ID	:	I			
Observation Date	:	2026-07-03T22:45:05			
CCD Temperature	:	-109.91			

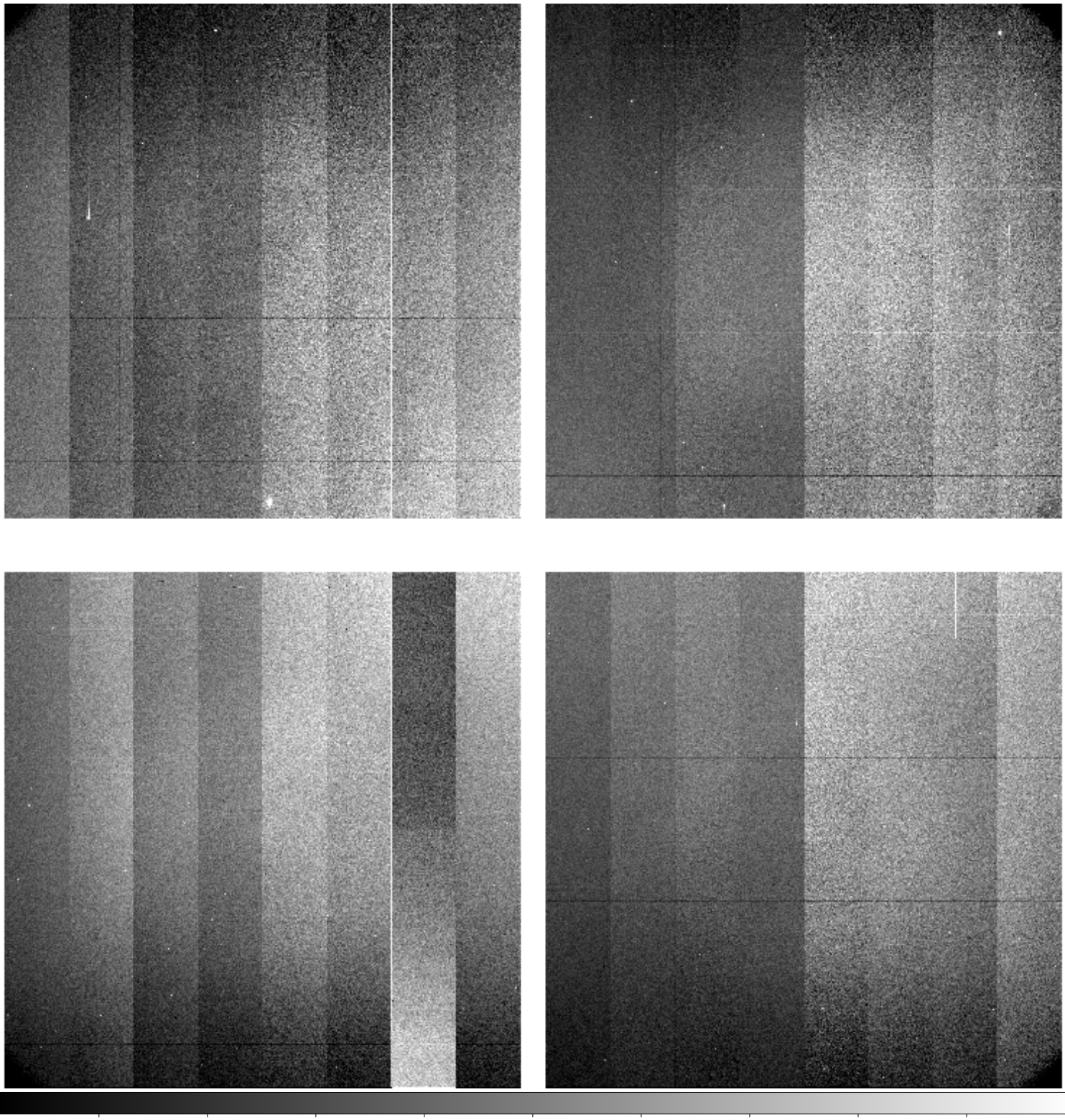


e+04 2.6e+04 2.64e+04 2.68e+04 2.72e+04 2.77e+04 2.81e+04 2.85e+04 2.89e+04 2.93e+04 2.97

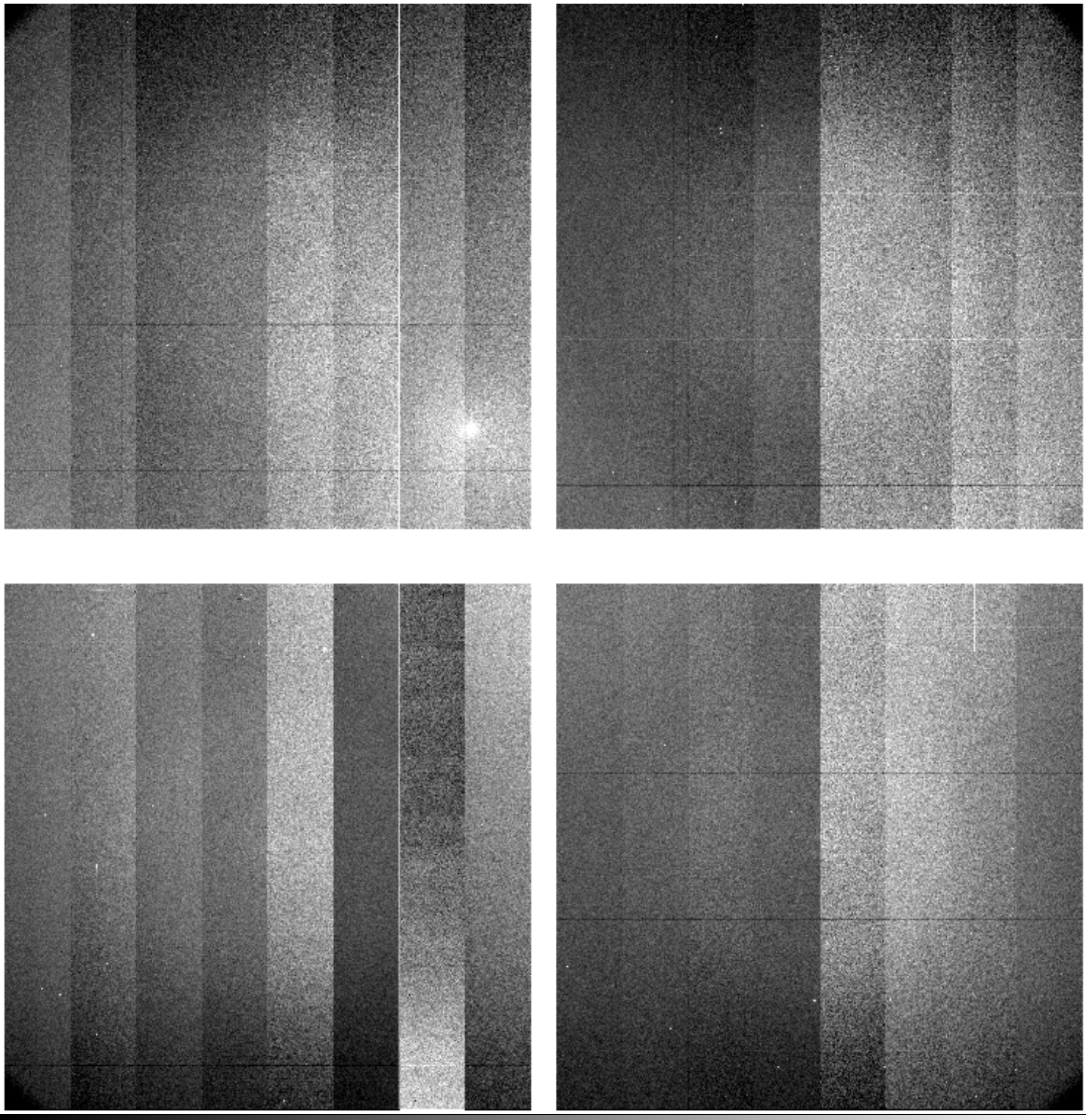
File Name	:	**xkmtc.20260703.011851.fits** # 9 / 348 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC171015nw1**			
RA	:	10:49:03.030			
DEC	:	-14:26:22.40			
Exposure Time	:	60	ALT	:	58.1
Airmass	:	1.18	AZ	:	-112.2
Sidereal Time	:	12:53:41			
Filter ID	:	I			
Observation Date	:	2026-07-03T22:47:10			
CCD Temperature	:	-109.92			



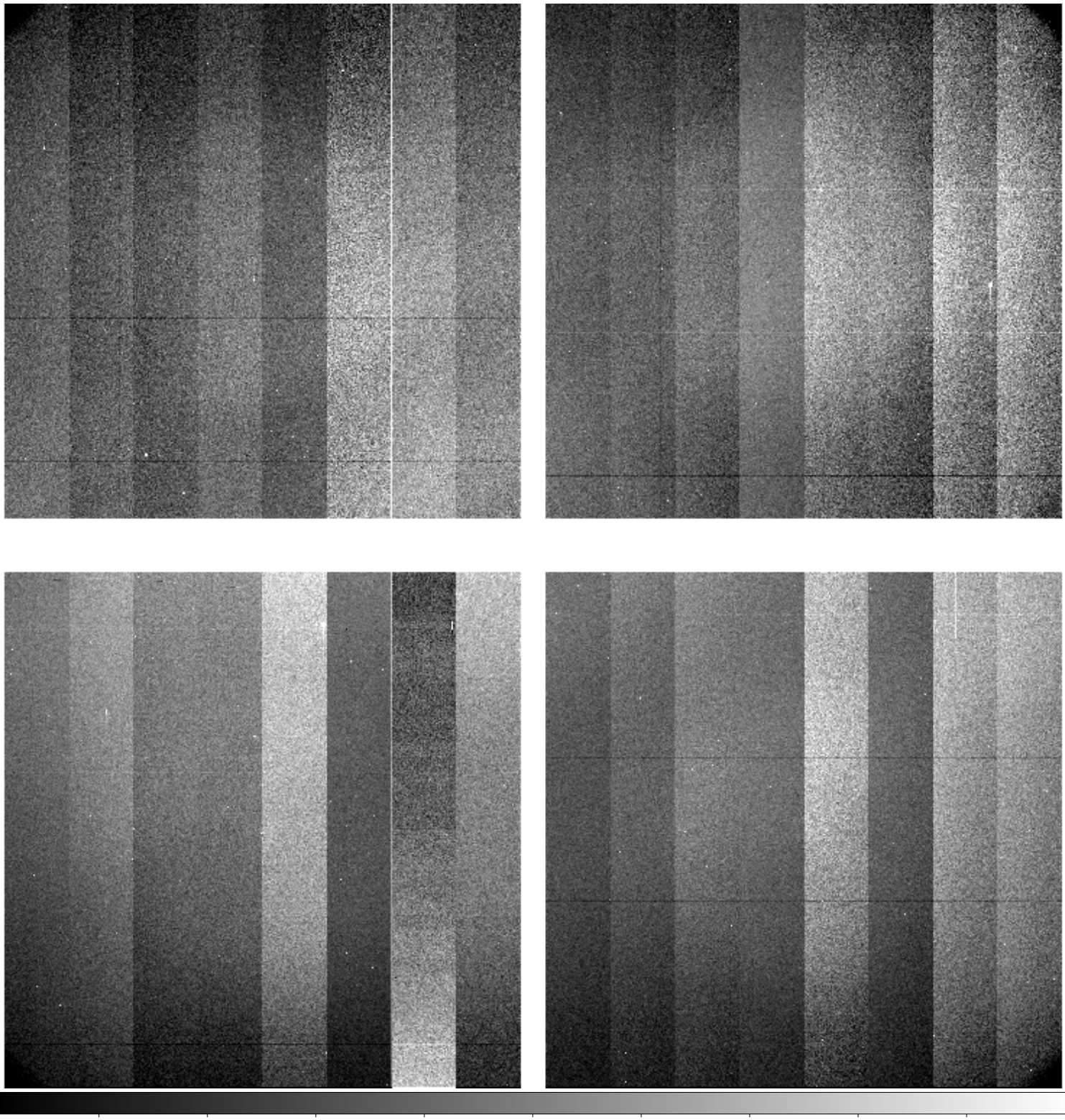
File Name	:	**xkmtc.20260703.011852.fits** # 10 / 348 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC171015se1**			
RA	:	10:57:21.000			
DEC	:	-16:26:22.40			
Exposure Time	:	60	ALT	:	60.5
Airmass	:	1.15	AZ	:	-110.6
Sidereal Time	:	12:55:37			
Filter ID	:	I			
Observation Date	:	2026-07-03T22:49:06			
CCD Temperature	:	-109.92			

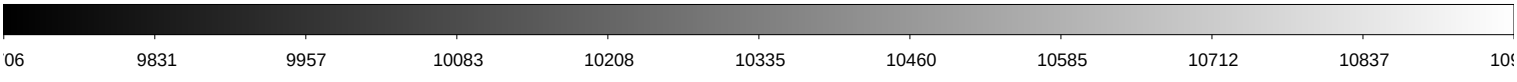


File Name	:	**xkmtc.20260703.011853.fits** # 11 / 348 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC171015sw1**			
RA	:	10:49:03.030			
DEC	:	-16:26:22.50			
Exposure Time	:	60	ALT	:	58.4
Airmass	:	1.17	AZ	:	-108.1
Sidereal Time	:	12:57:32			
Filter ID	:	I			
Observation Date	:	2026-07-03T22:51:02			
CCD Temperature	:	-109.93			

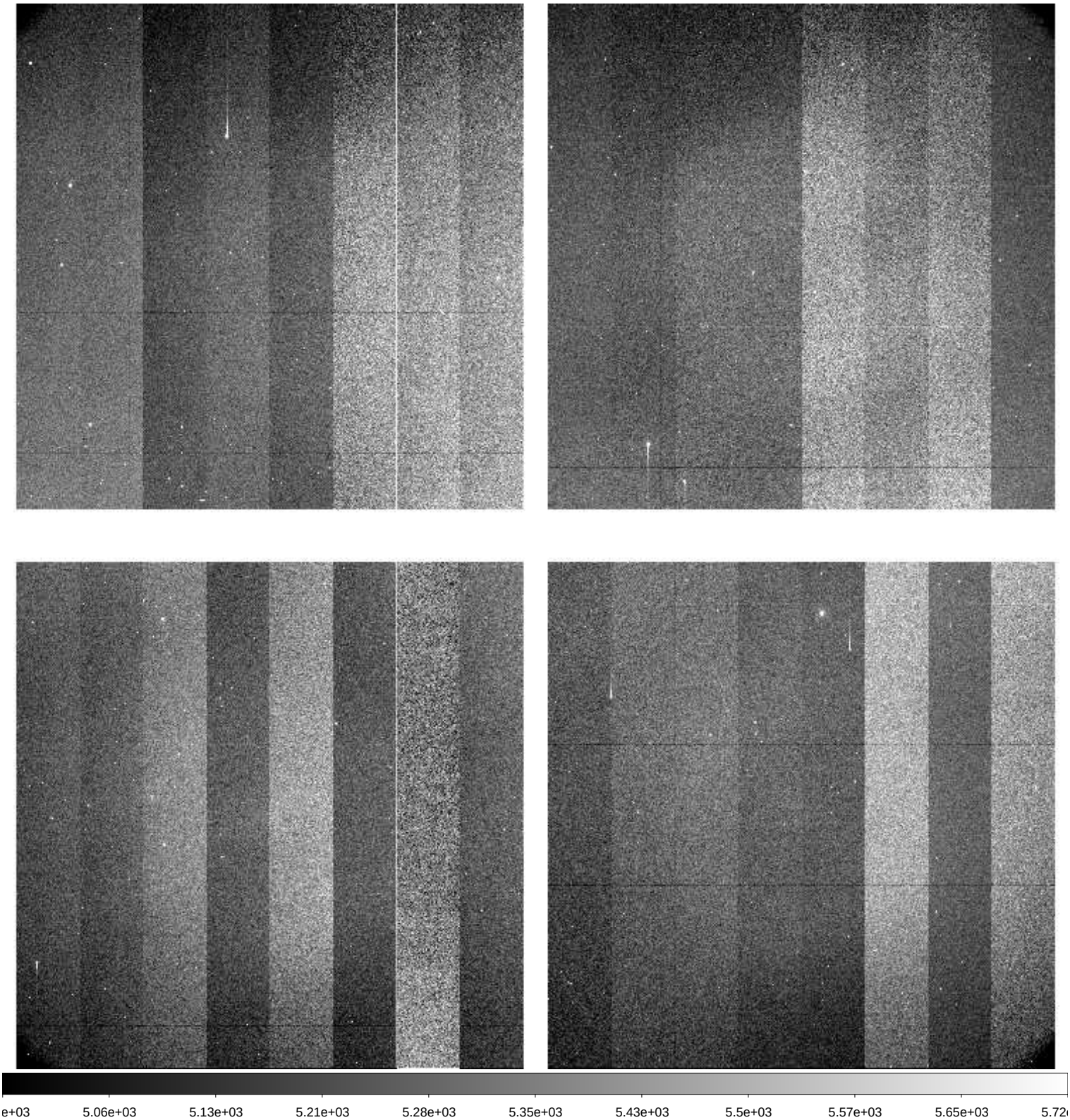


File Name	:	**xkmtc.20260703.011854.fits** # 12 / 348 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC200109ce**			
RA	:	10:57:57.590			
DEC	:	+11:52:13.60			
Exposure Time	:	60	ALT	:	39.5
Airmass	:	1.57	AZ	:	-141.2
Sidereal Time	:	12:59:47			
Filter ID	:	I			
Observation Date	:	2026-07-03T22:53:15			
CCD Temperature	:	-109.93			

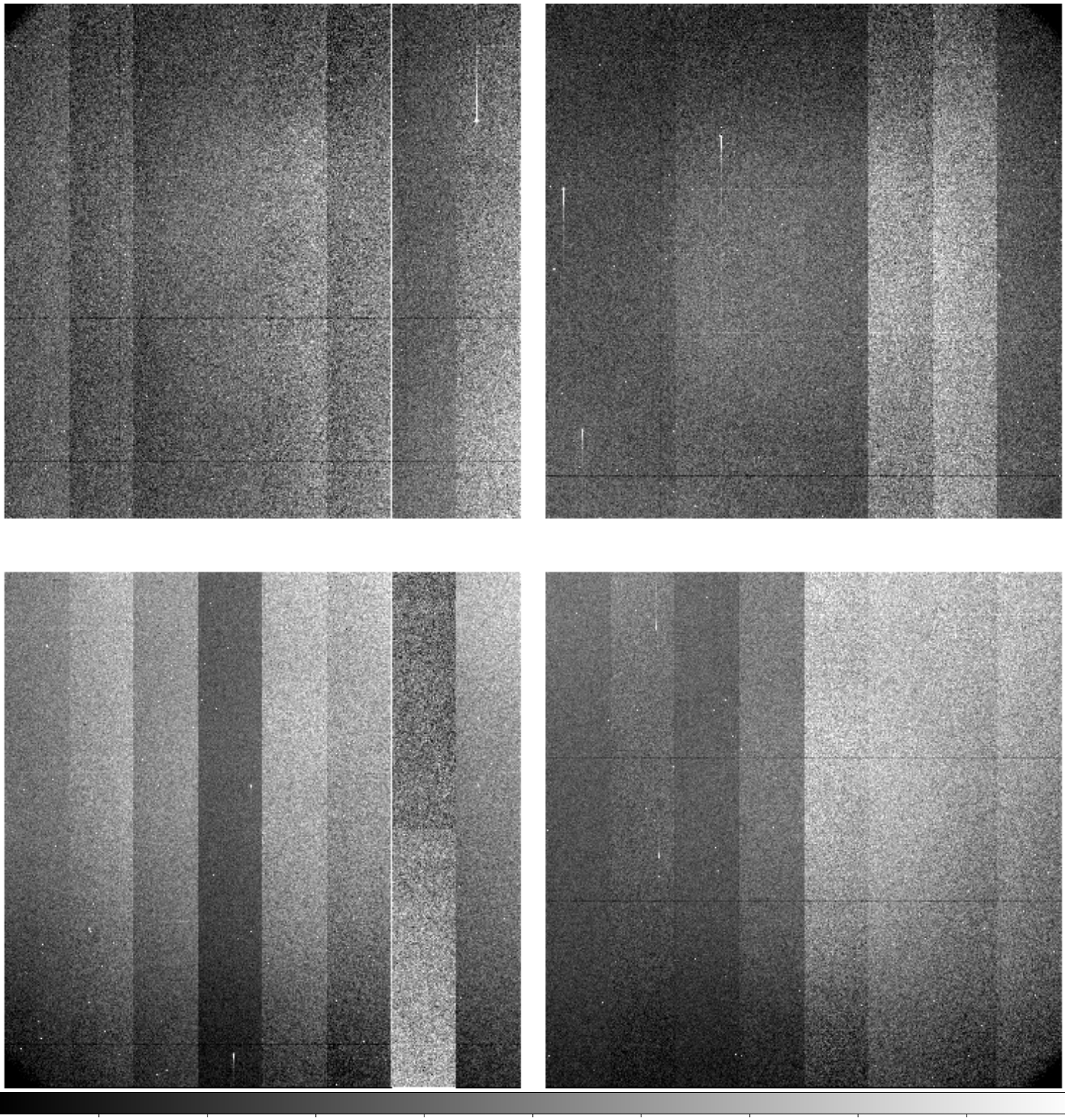




File Name	:	**xkmtc.20260703.011855.fits** # 13 / 348 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC200109e1**			
RA	:	11:02:00.790			
DEC	:	+11:52:13.40			
Exposure Time	:	60	ALT	:	39.8
Airmass	:	1.56	AZ	:	-141.8
Sidereal Time	:	13:01:42			
Filter ID	:	I			
Observation Date	:	2026-07-03T22:55:24			
CCD Temperature	:	-109.93			

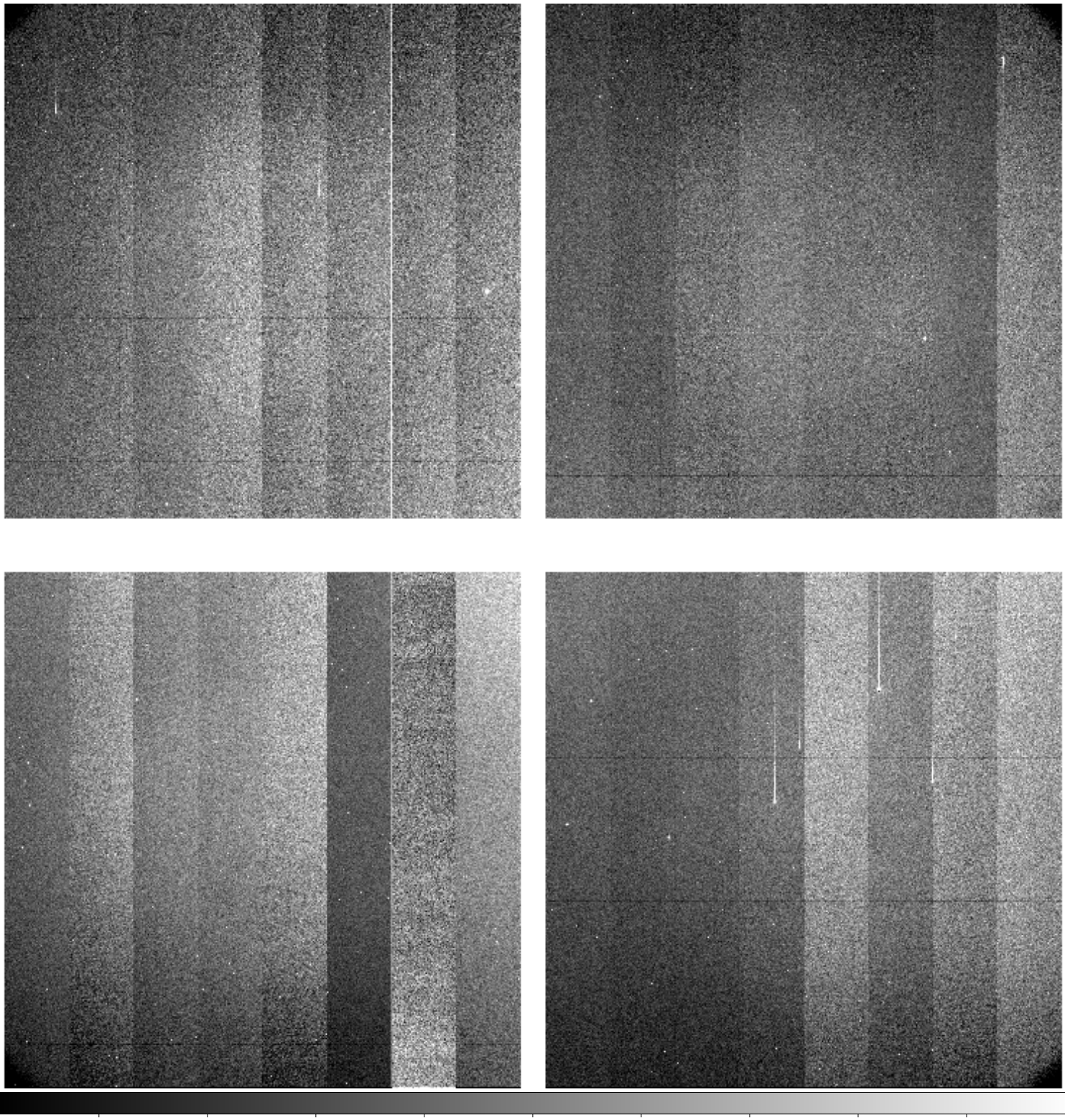


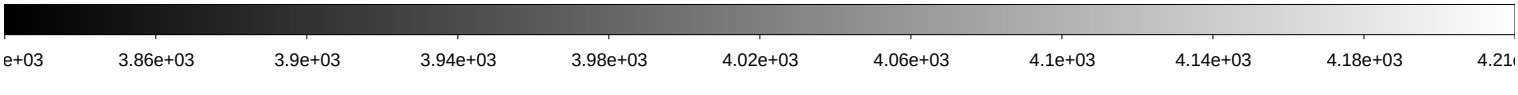
File Name	:	**xkmtc.20260703.011856.fits** # 14 / 348 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC200109e2**			
RA	:	11:06:03.990			
DEC	:	+11:52:13.70			
Exposure Time	:	60	ALT	:	40.0
Airmass	:	1.55	AZ	:	-142.3
Sidereal Time	:	13:03:53			
Filter ID	:	I			
Observation Date	:	2026-07-03T22:57:34			
CCD Temperature	:	-109.93			



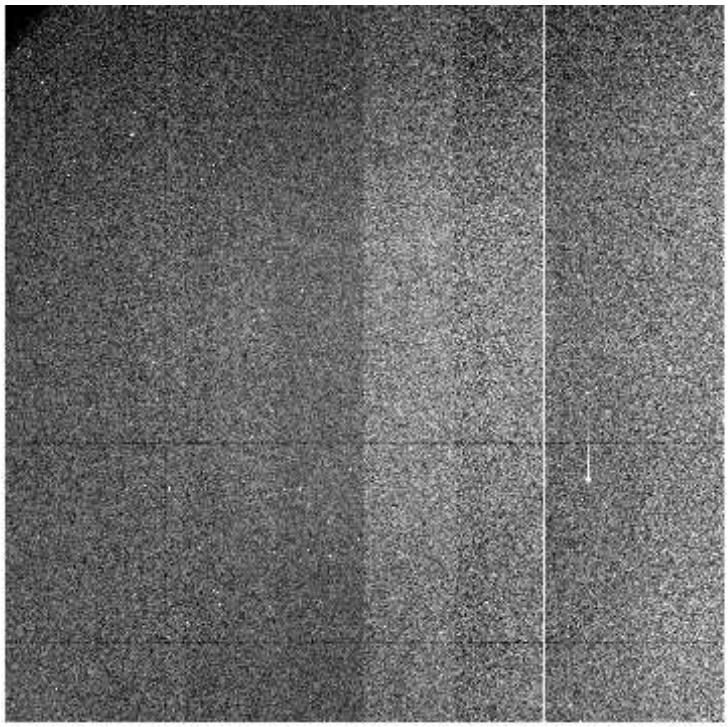
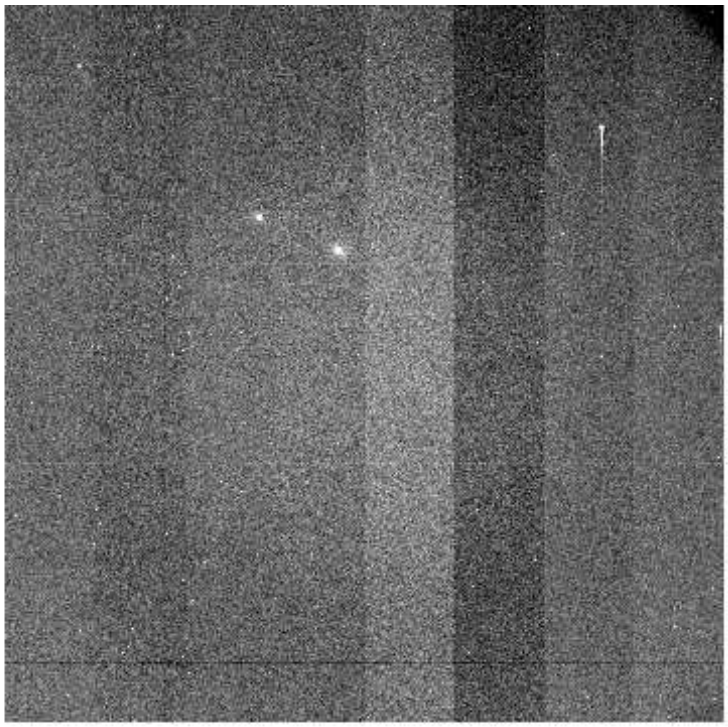
e+03 5.34e+03 5.4e+03 5.45e+03 5.51e+03 5.56e+03 5.62e+03 5.67e+03 5.73e+03 5.78e+03 5.84

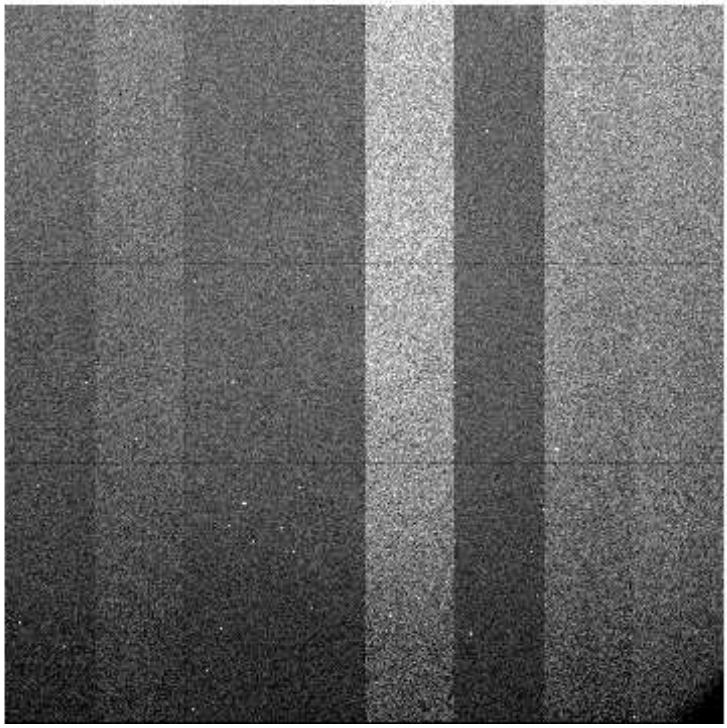
File Name	:	**xkmtc.20260703.011857.fits** # 15 / 348 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC200109w1**			
RA	:	10:53:54.390			
DEC	:	+11:52:13.30			
Exposure Time	:	60	ALT	:	38.1
Airmass	:	1.62	AZ	:	-138.6
Sidereal Time	:	13:06:03			
Filter ID	:	I			
Observation Date	:	2026-07-03T22:59:31			
CCD Temperature	:	-109.94			





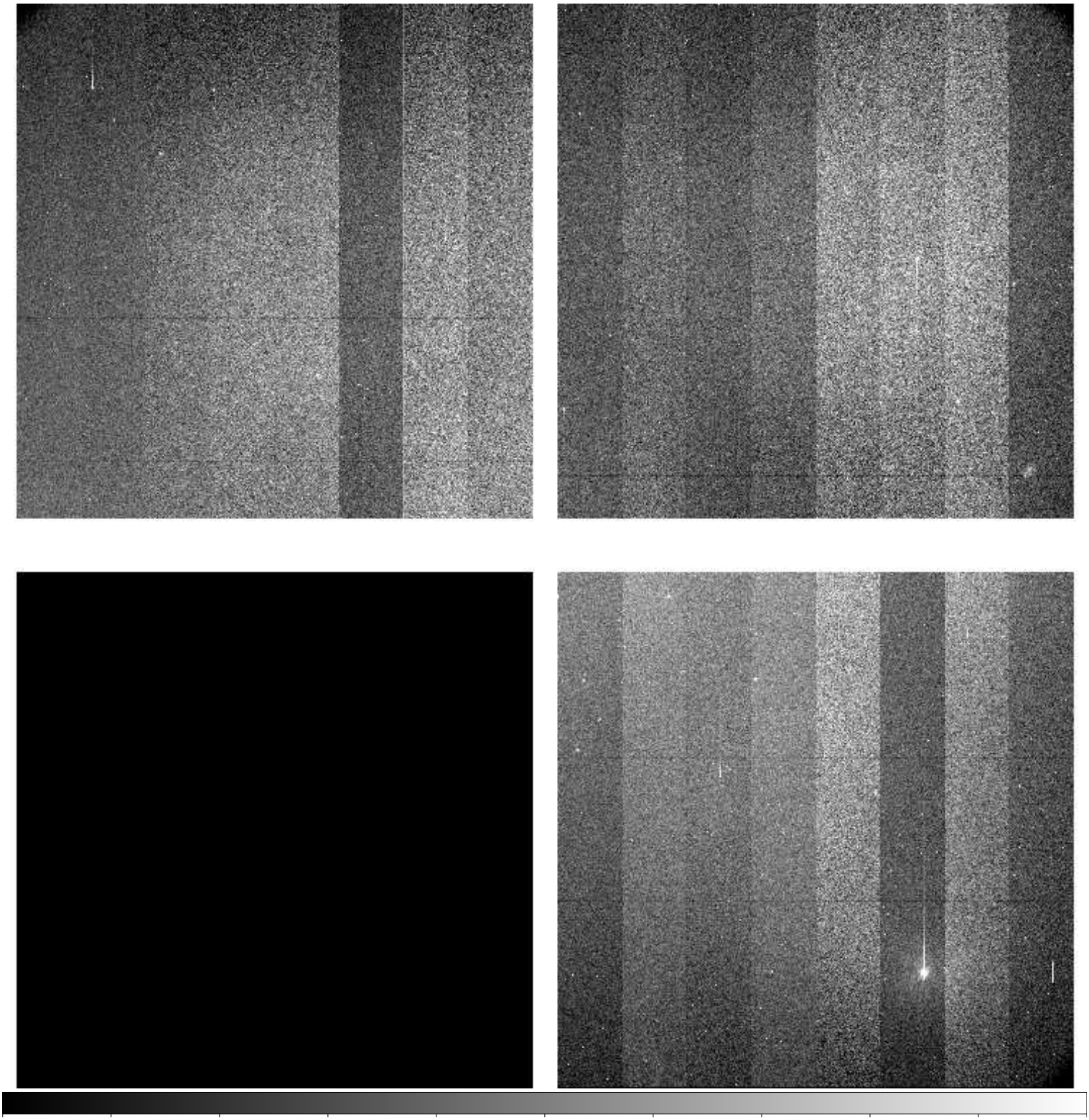
File Name	:	**xkmtc.20260703.011858.fits** # 16 / 348 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC200109w2**			
RA	:	10:49:51.190			
DEC	:	+11:52:13.40			
Exposure Time	:	60	ALT	:	37.2
Airmass	:	1.65	AZ	:	-137.1
Sidereal Time	:	13:08:00			
Filter ID	:	I			
Observation Date	:	2026-07-03T23:01:28			
CCD Temperature	:	-109.57			

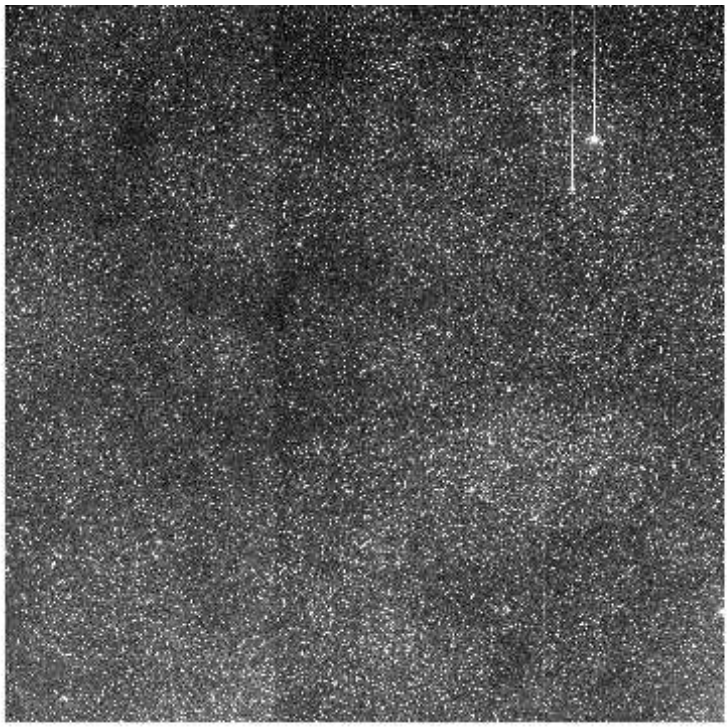
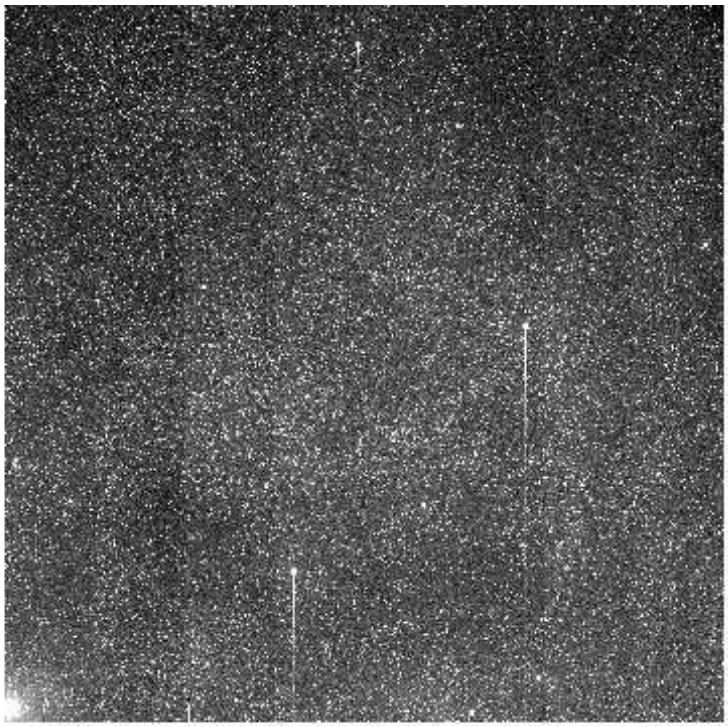
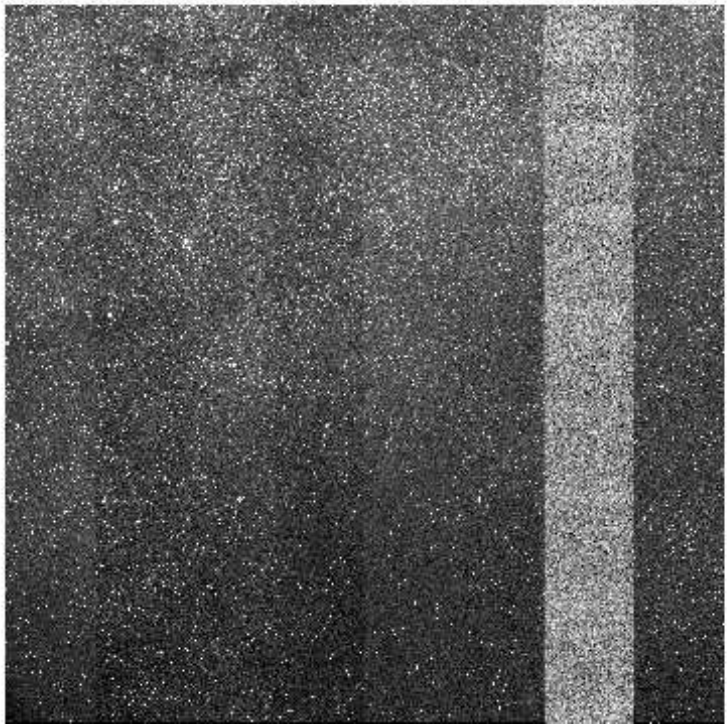
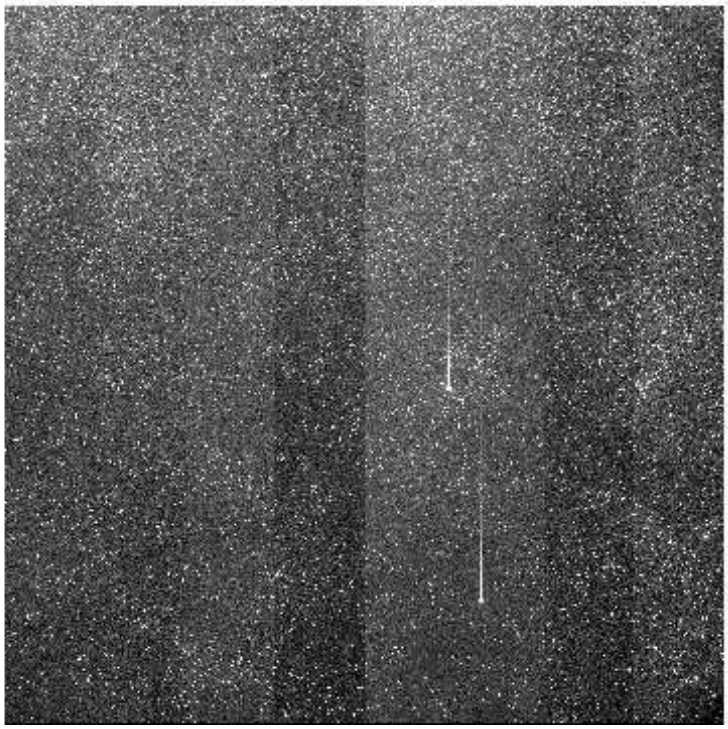


e+03 3.85e+03 3.89e+03 3.92e+03 3.96e+03 3.99e+03 4.03e+03 4.07e+03 4.1e+03 4.14e+03 4.17

File Name	:	**xkmtc.20260703.011859.fits** # 17 / 348 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC201115ne**			
RA	:	13:04:26.880			
DEC	:	+02:22:19.70			
Exposure Time	:	60	ALT	:	57.8
Airmass	:	1.18	AZ	:	-178.9
Sidereal Time	:	13:10:20			
Filter ID	:	I			
Observation Date	:	2026-07-03T23:03:46			
CCD Temperature	:	-109.92			

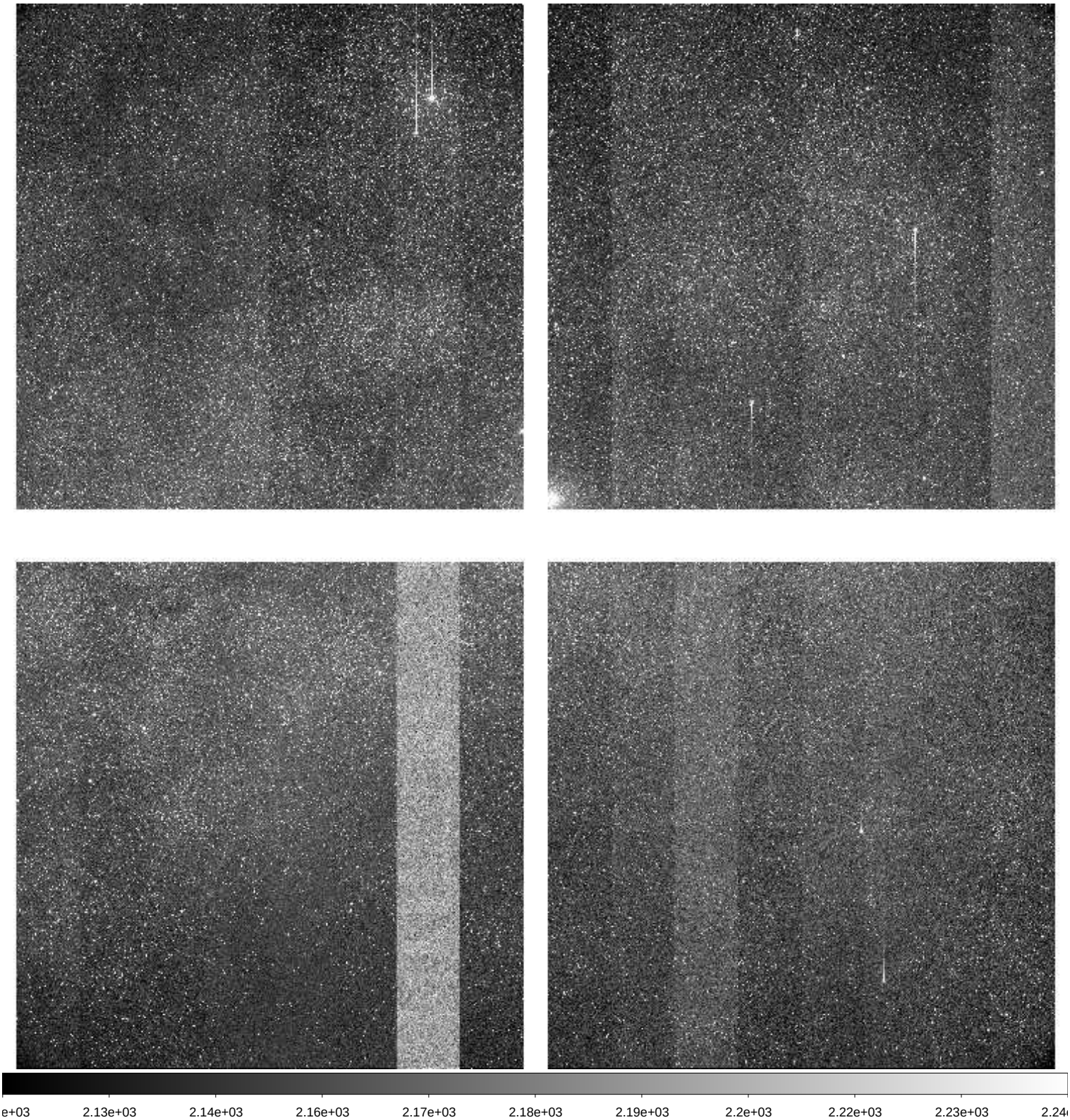


File Name	:	**xkmtc.20260703.011860.fits** # 18 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	17:27:25.090			
DEC	:	-29:56:40.40			
Exposure Time	:	10	ALT	:	35.8
Airmass	:	1.71	AZ	:	72.7
Sidereal Time	:	13:16:53			
Filter ID	:	I			
Observation Date	:	2026-07-03T23:10:18			
CCD Temperature	:	-109.97			

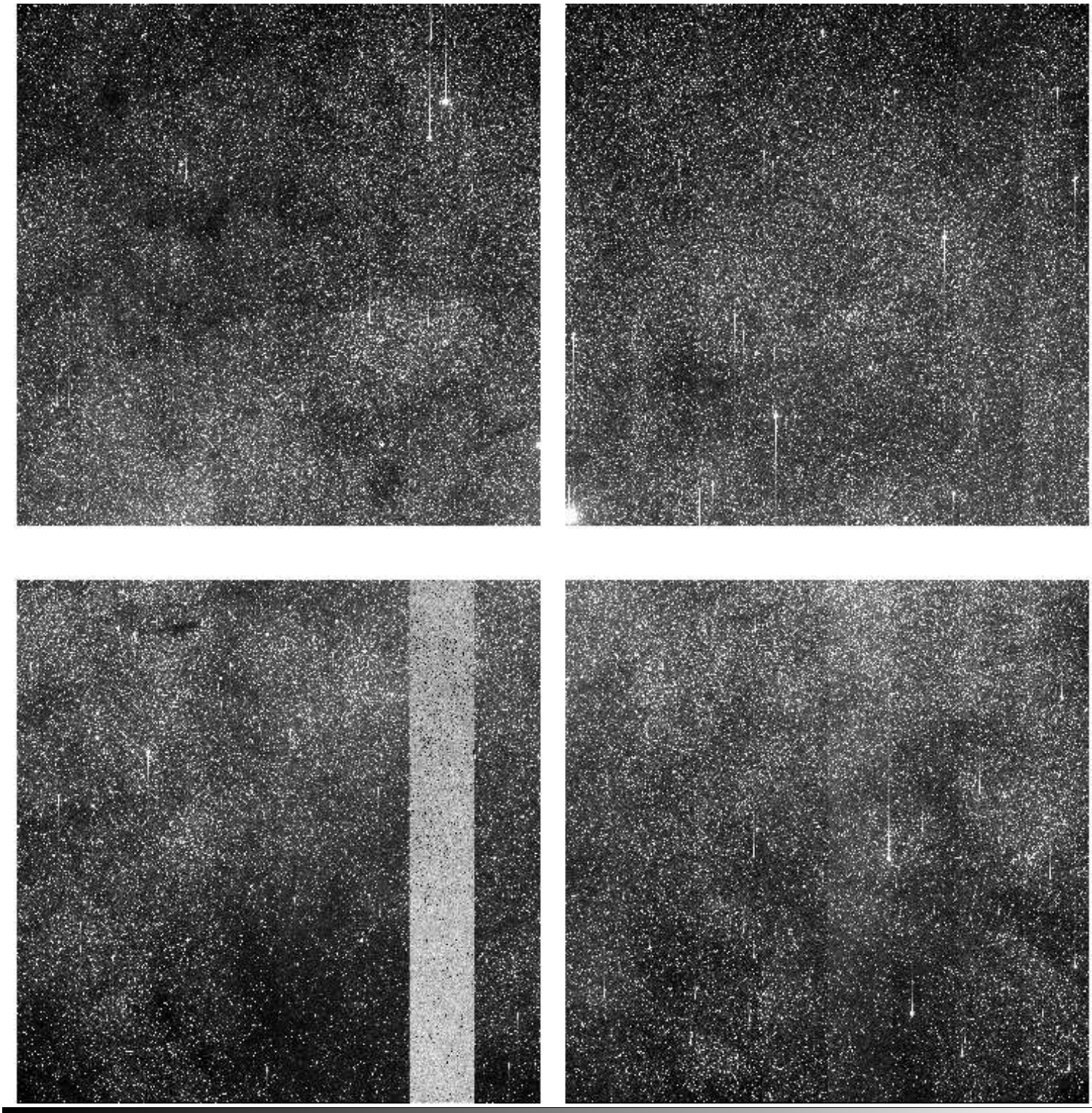





e+03 2.13e+03 2.15e+03 2.17e+03 2.18e+03 2.2e+03 2.21e+03 2.23e+03 2.24e+03 2.26e+03 2.28

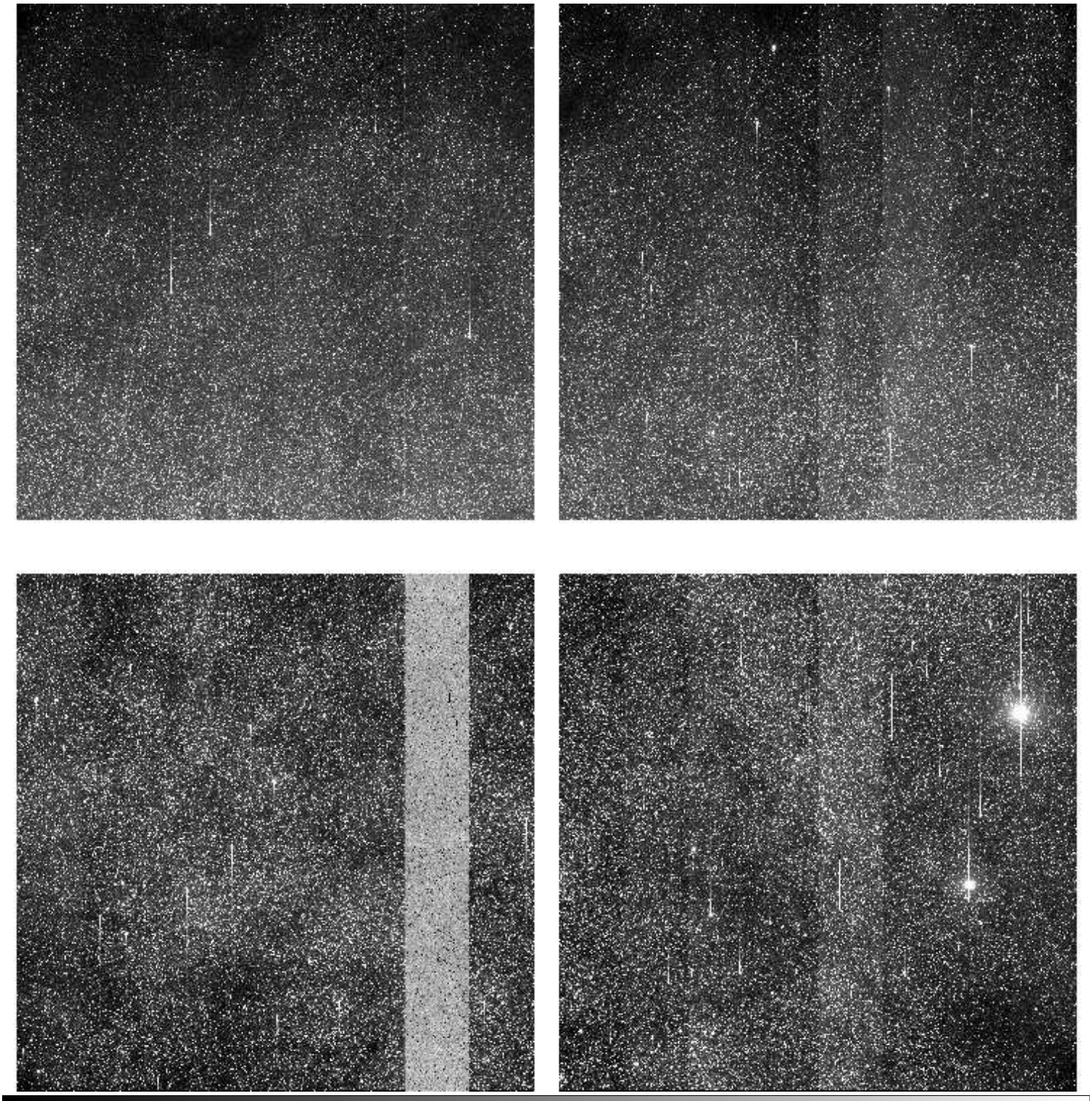
File Name	:	**xkmtc.20260703.011861.fits** # 19 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	17:27:25.090			
DEC	:	-29:56:40.40			
Exposure Time	:	10	ALT	:	36.1
Airmass	:	1.70	AZ	:	72.9
Sidereal Time	:	13:18:34			
Filter ID	:	I			
Observation Date	:	2026-07-03T23:12:00			
CCD Temperature	:	-109.99			



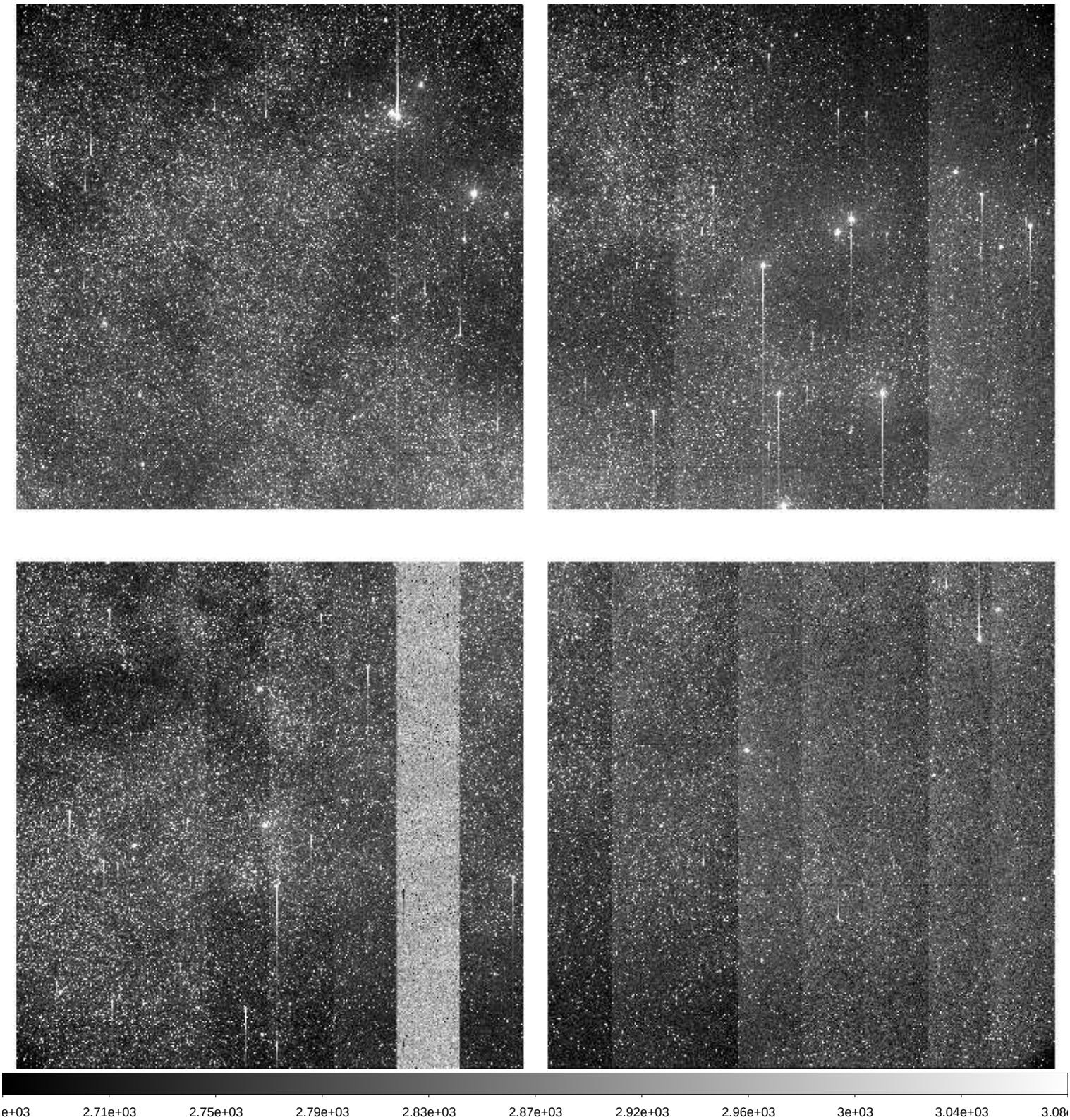
File Name	:	**xkmtc.20260703.011862.fits** # 20 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG11**			
RA	:	17:27:25.170			
DEC	:	-29:56:36.50			
Exposure Time	:	60	ALT	:	36.7
Airmass	:	1.67	AZ	:	73.1
Sidereal Time	:	13:21:16			
Filter ID	:	I			
Observation Date	:	2026-07-03T23:14:41			
CCD Temperature	:	-110.02			



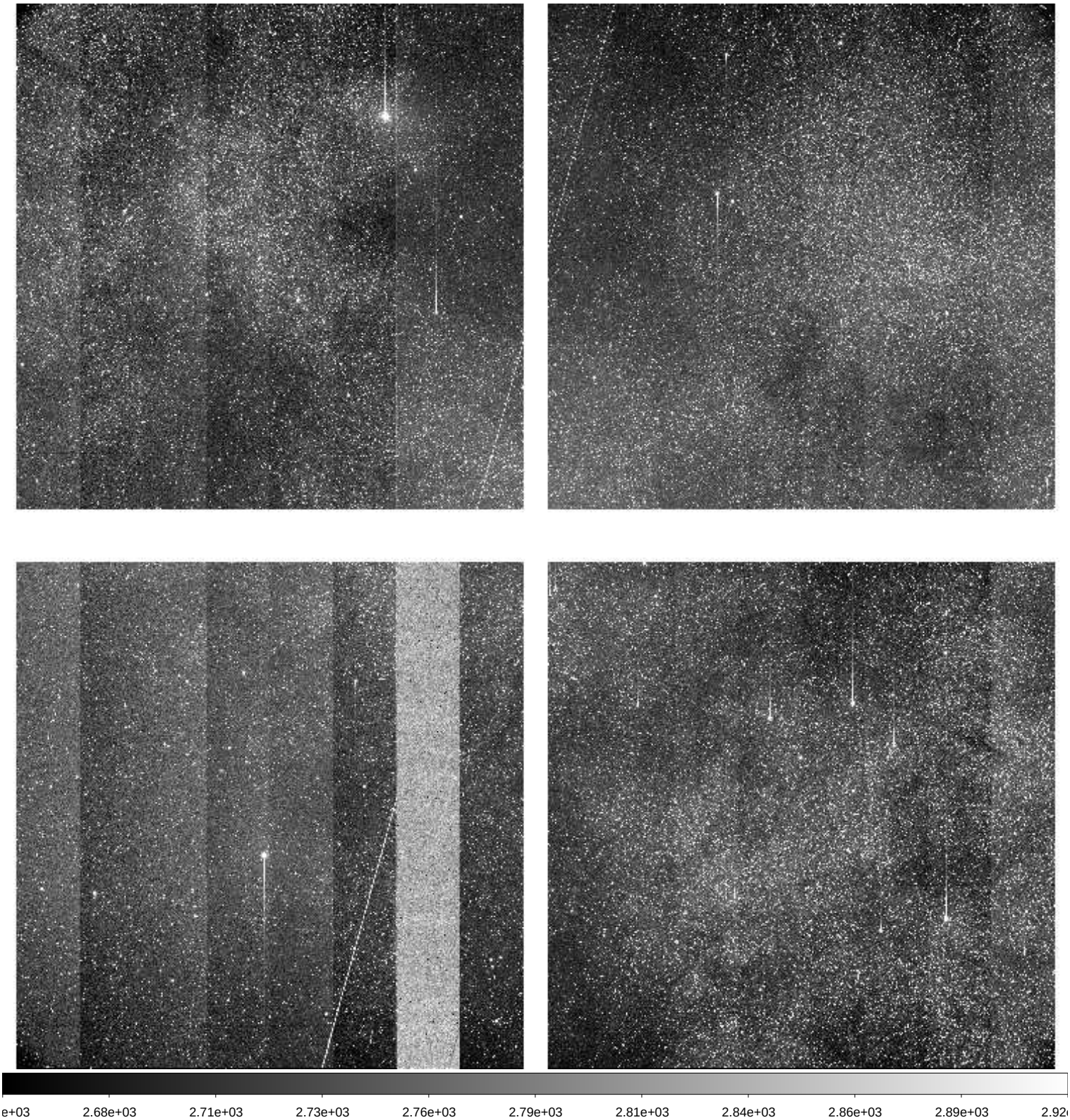
File Name	:	**xkmtc.20260703.011863.fits** # 21 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG12**			
RA	:	17:27:30.320			
DEC	:	-27:49:36.50			
Exposure Time	:	60	ALT	:	36.4
Airmass	:	1.68	AZ	:	75.8
Sidereal Time	:	13:23:13			
Filter ID	:	I			
Observation Date	:	2026-07-03T23:16:50			
CCD Temperature	:	-109.66			



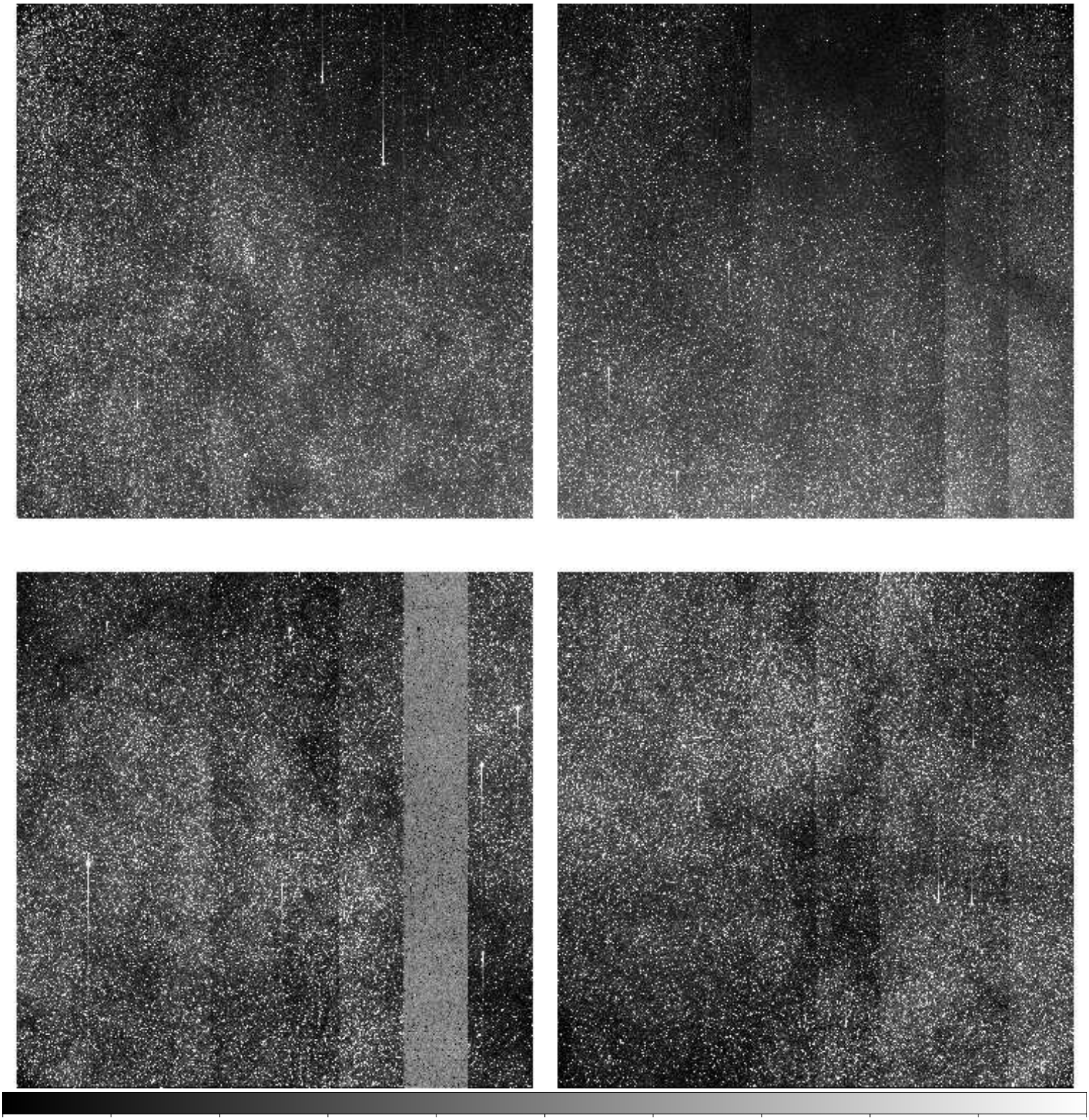
File Name	:	**xkmtc.20260703.011864.fits** # 22 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG13**			
RA	:	17:34:44.840			
DEC	:	-34:20:37.80			
Exposure Time	:	60	ALT	:	37.2
Airmass	:	1.66	AZ	:	67.6
Sidereal Time	:	13:25:23			
Filter ID	:	I			
Observation Date	:	2026-07-03T23:18:47			
CCD Temperature	:	-110.02			

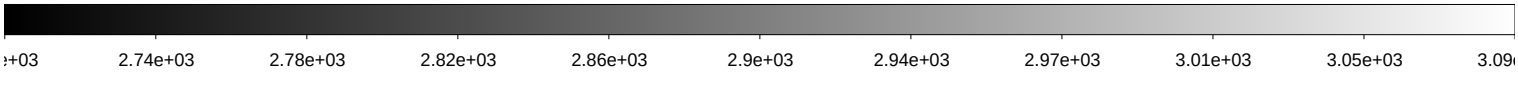


File Name	:	**xkmtc.20260703.011865.fits** # 23 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:45.150			
DEC	:	-28:53:37.60			
Exposure Time	:	60	ALT	:	35.7
Airmass	:	1.71	AZ	:	74.1
Sidereal Time	:	13:27:19			
Filter ID	:	I			
Observation Date	:	2026-07-03T23:20:43			
CCD Temperature	:	-110.03			

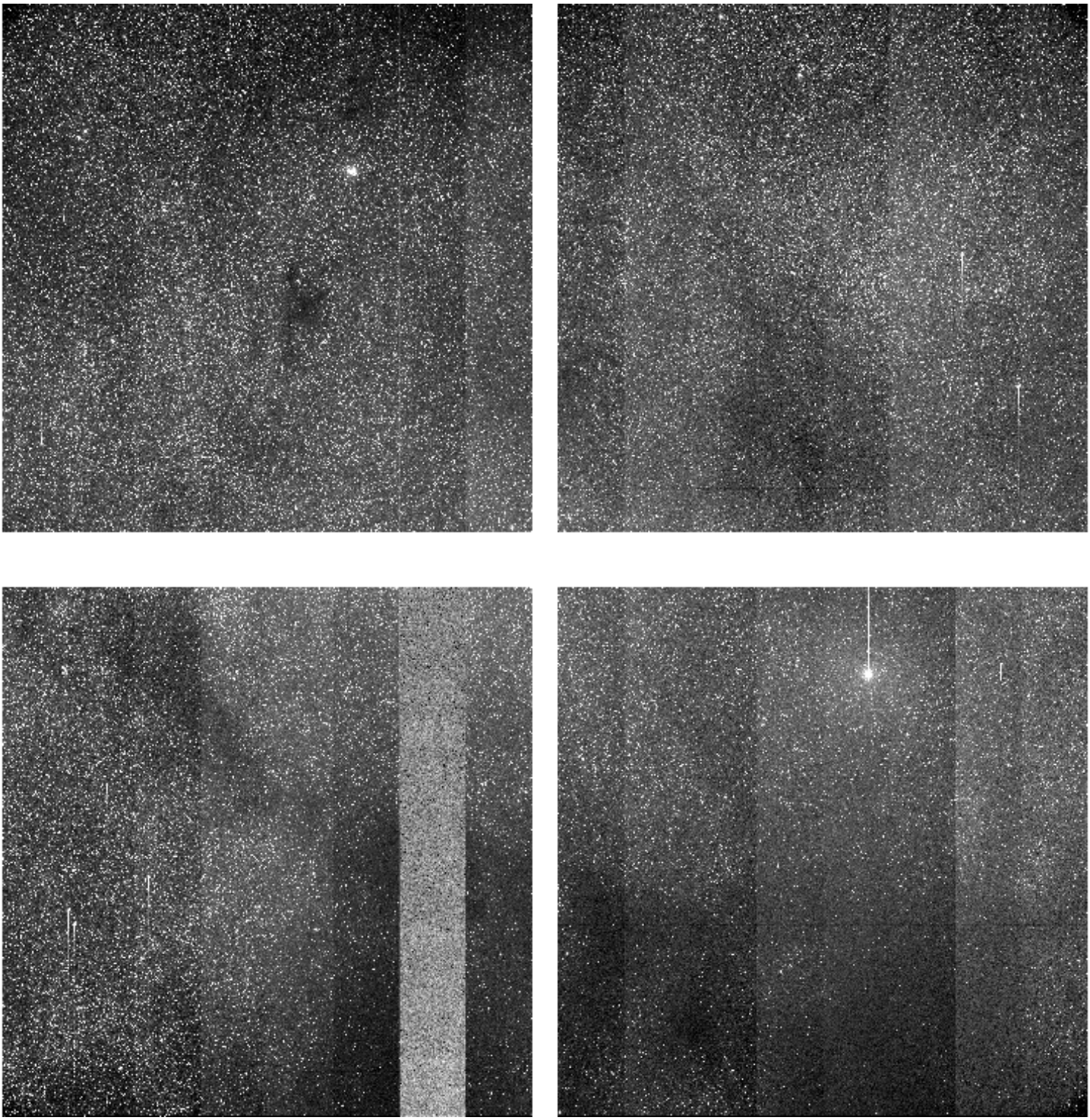


File Name	:	**xkmtc.20260703.011866.fits** # 24 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:45.270			
DEC	:	-26:46:36.50			
Exposure Time	:	60	ALT	:	35.4
Airmass	:	1.73	AZ	:	76.7
Sidereal Time	:	13:29:19			
Filter ID	:	I			
Observation Date	:	2026-07-03T23:22:43			
CCD Temperature	:	-109.69			

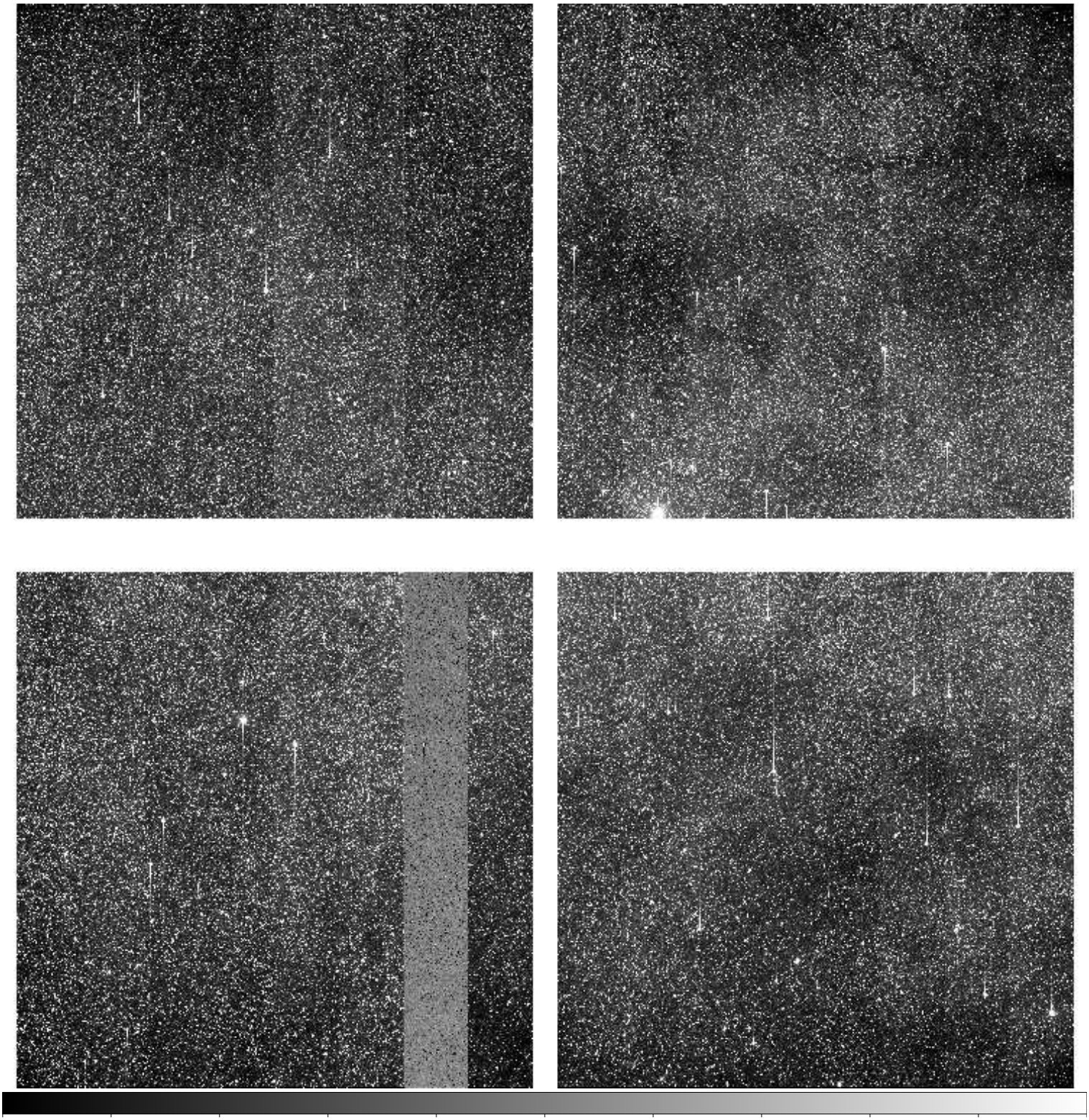




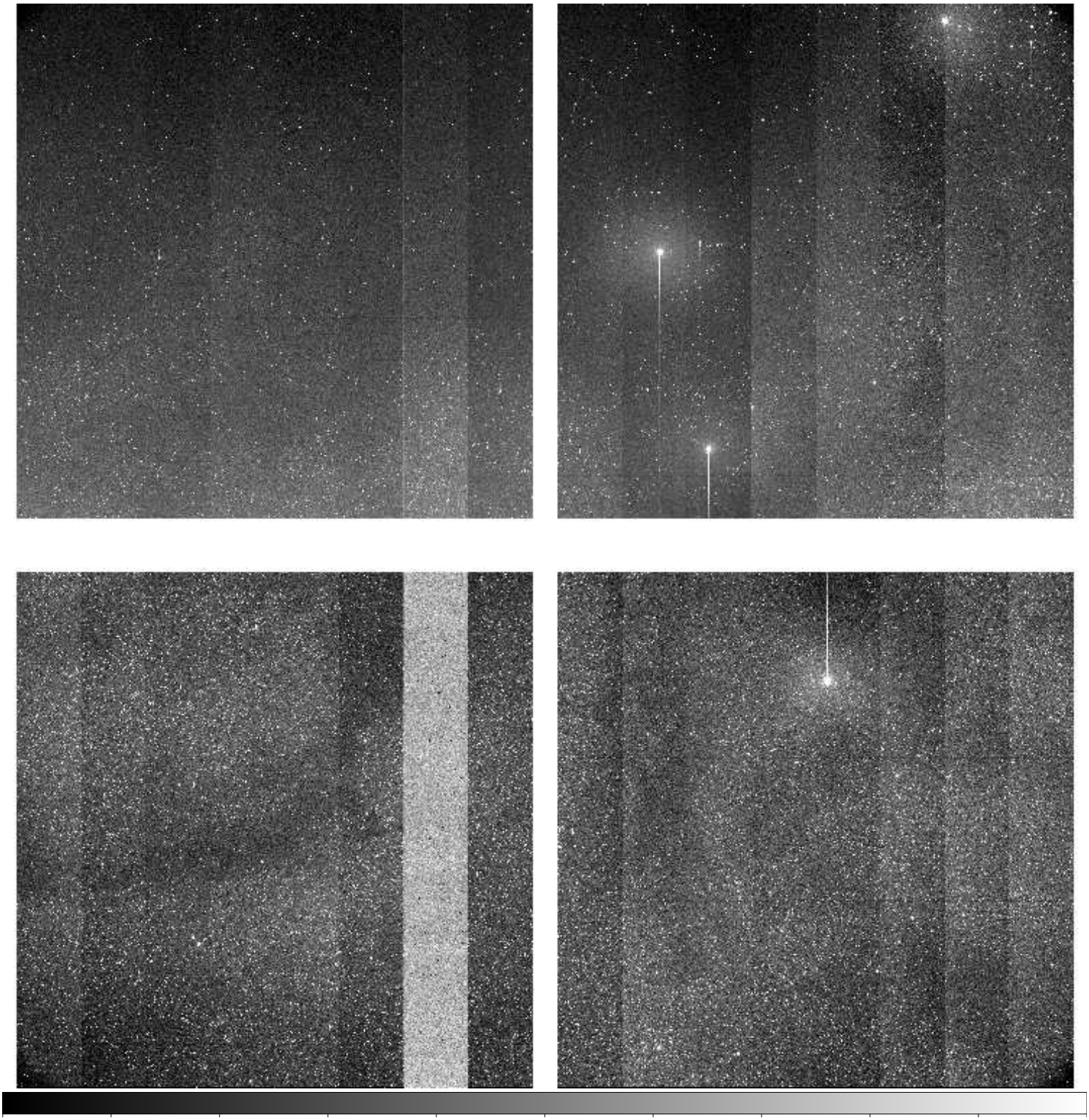
File Name	:	**xkmtc.20260703.011867.fits** # 25 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG16**			
RA	:	17:36:55.410			
DEC	:	-24:39:36.50			
Exposure Time	:	60	ALT	:	35.1
Airmass	:	1.74	AZ	:	79.3
Sidereal Time	:	13:31:24			
Filter ID	:	I			
Observation Date	:	2026-07-03T23:24:48			
CCD Temperature	:	-110.05			



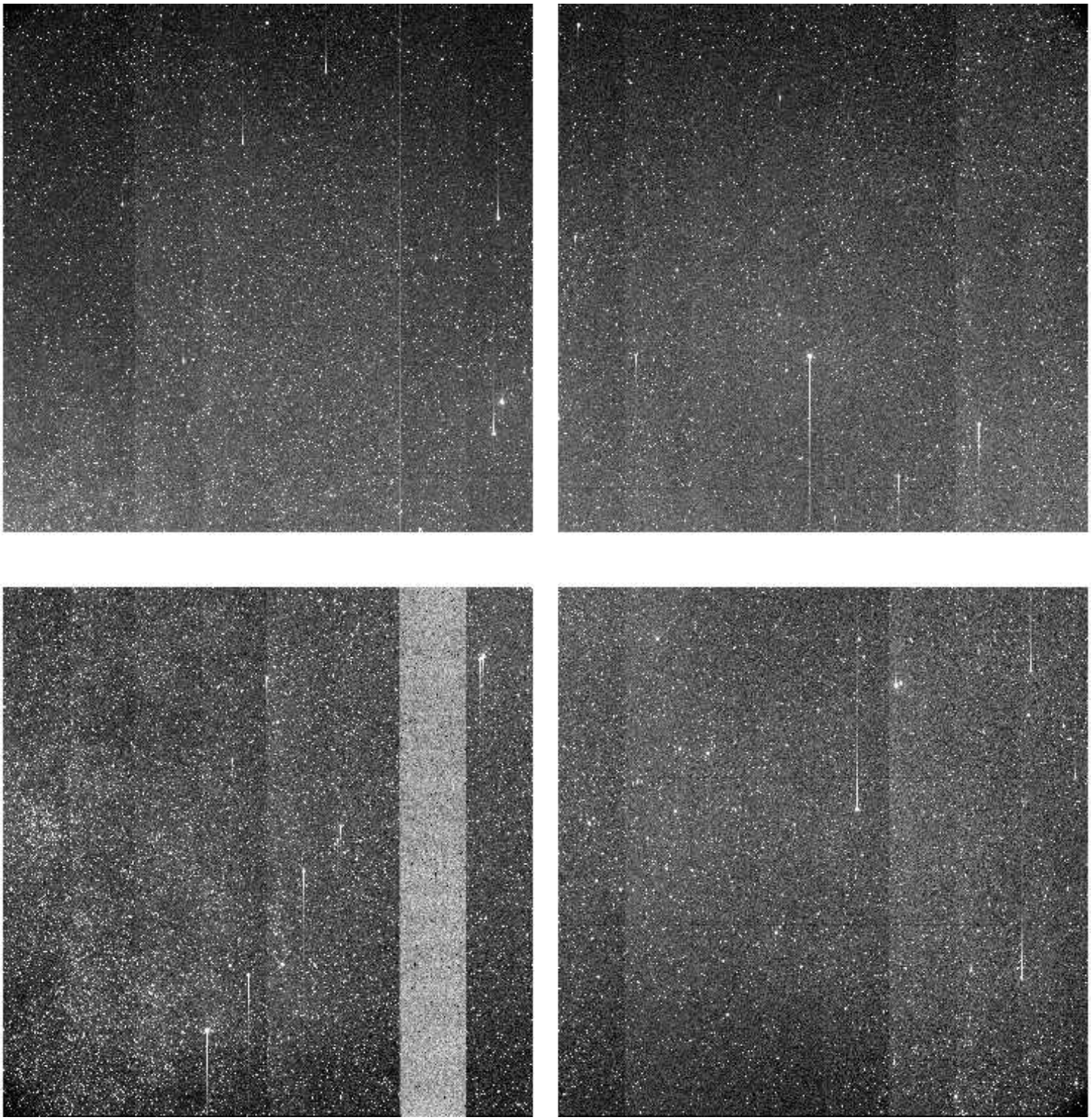
File Name	:	**xkmtc.20260703.011868.fits** # 26 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG37**			
RA	:	17:44:26.780			
DEC	:	-35:21:39.40			
Exposure Time	:	60	ALT	:	37.1
Airmass	:	1.66	AZ	:	66.2
Sidereal Time	:	13:33:21			
Filter ID	:	I			
Observation Date	:	2026-07-03T23:26:44			
CCD Temperature	:	-110.06			



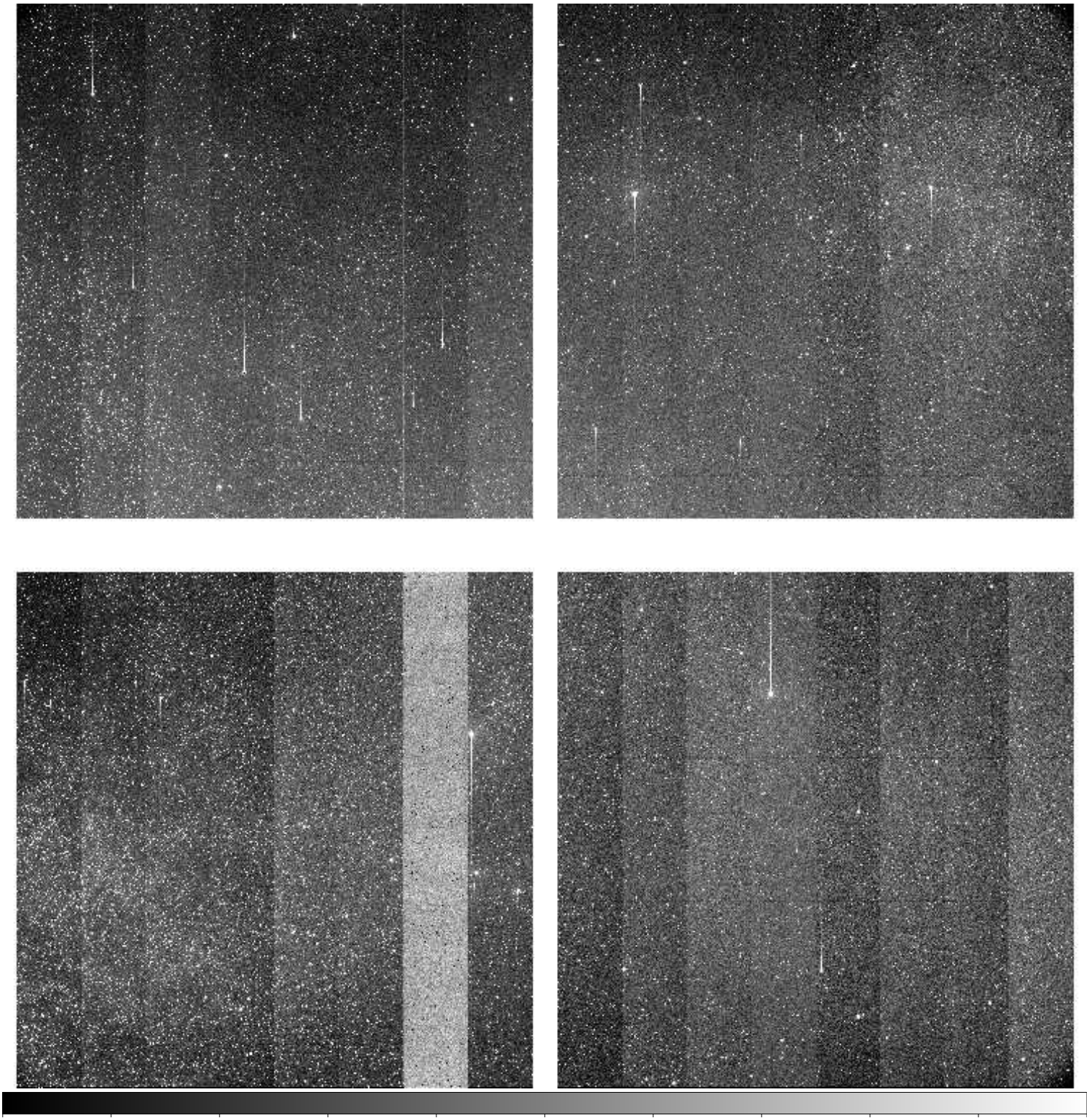
File Name	:	**xkmtc.20260703.011869.fits** # 27 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:34.910			
DEC	:	-33:14:37.70			
Exposure Time	:	60	ALT	:	36.9
Airmass	:	1.66	AZ	:	68.9
Sidereal Time	:	13:35:18			
Filter ID	:	I			
Observation Date	:	2026-07-03T23:28:41			
CCD Temperature	:	-110.08			



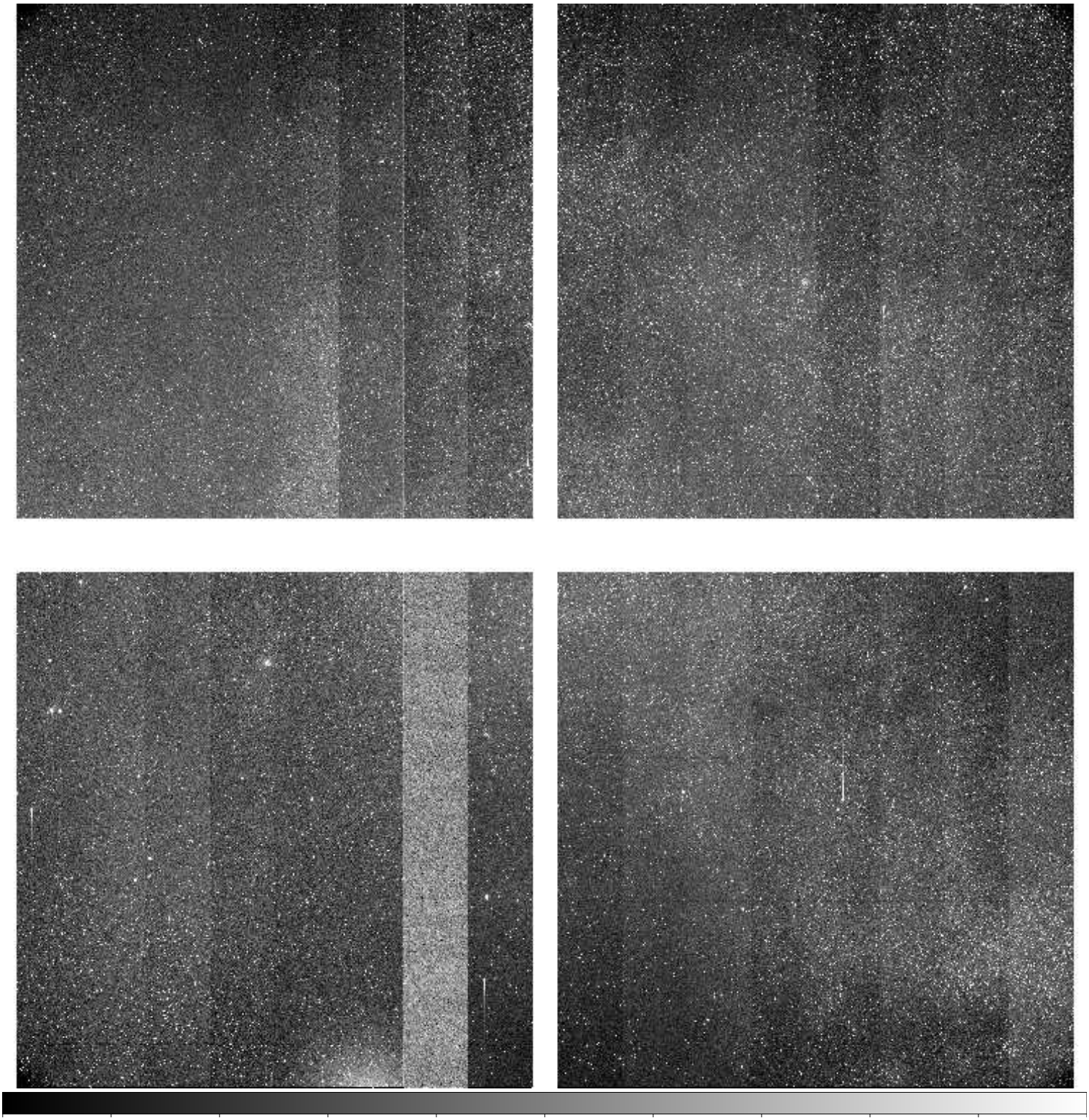
File Name	:	**xkmtc.20260703.011870.fits** # 28 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG52**			
RA	:	17:46:12.100			
DEC	:	-29:42:07.40			
Exposure Time	:	60	ALT	:	36.0
Airmass	:	1.70	AZ	:	73.2
Sidereal Time	:	13:37:15			
Filter ID	:	I			
Observation Date	:	2026-07-03T23:30:37			
CCD Temperature	:	-110.11			



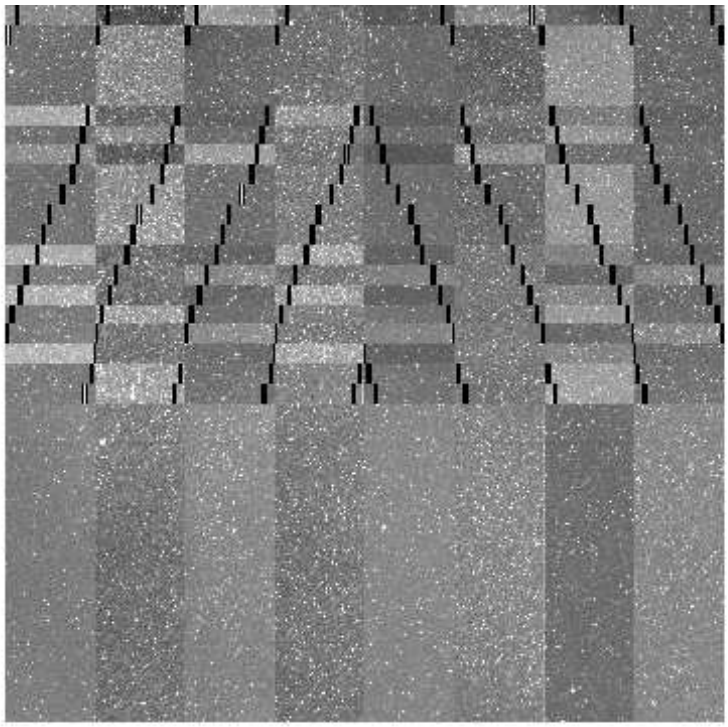
File Name	:	**xkmtc.20260703.011871.fits** # 29 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG51**			
RA	:	17:45:55.200			
DEC	:	-29:01:06.50			
Exposure Time	:	60	ALT	:	36.3
Airmass	:	1.69	AZ	:	74.2
Sidereal Time	:	13:39:12			
Filter ID	:	I			
Observation Date	:	2026-07-03T23:32:38			
CCD Temperature	:	-109.75			

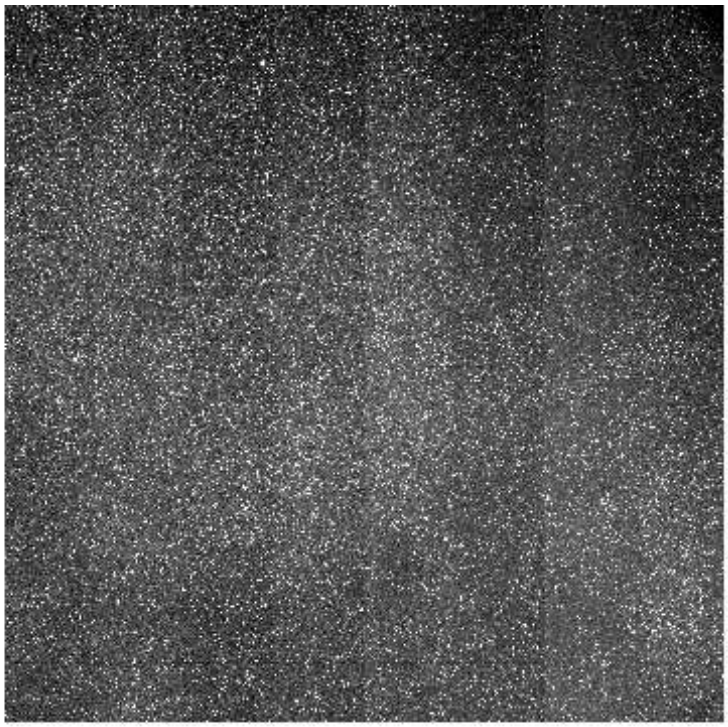


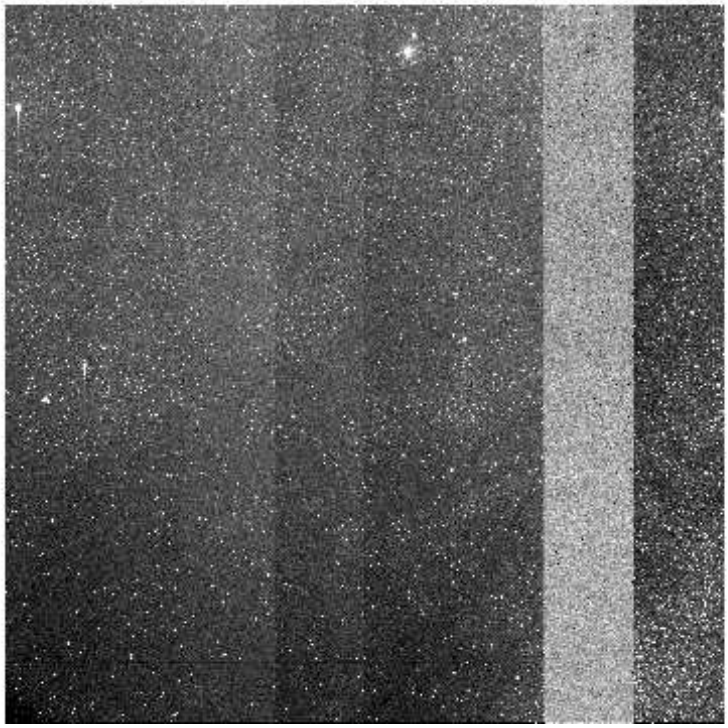
File Name	:	**xkmtc.20260703.011872.fits** # 30 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:45:55.360			
DEC	:	-26:44:36.40			
Exposure Time	:	60	ALT	:	36.0
Airmass	:	1.70	AZ	:	77.0
Sidereal Time	:	13:41:12			
Filter ID	:	I			
Observation Date	:	2026-07-03T23:34:34			
CCD Temperature	:	-110.1			

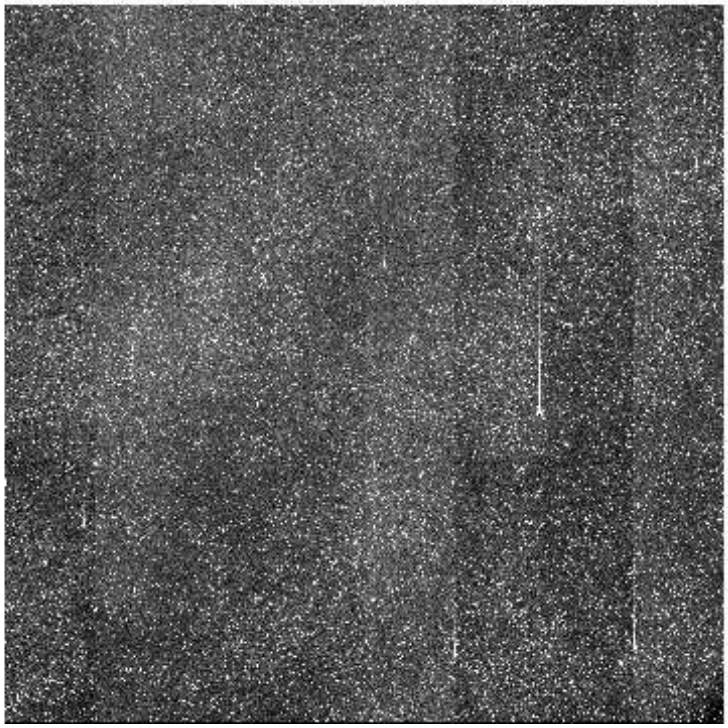


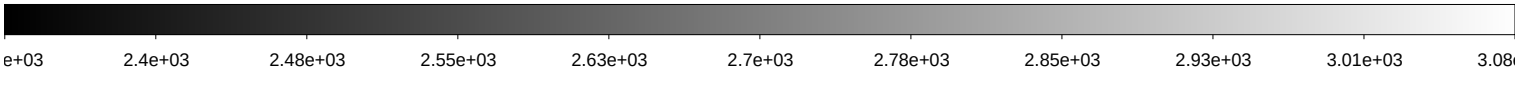
File Name	:	**xkmtc.20260703.011873.fits** # 31 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:45:55.490			
DEC	:	-24:39:36.40			
Exposure Time	:	60	ALT	:	35.7
Airmass	:	1.71	AZ	:	79.6
Sidereal Time	:	13:43:09			
Filter ID	:	I			
Observation Date	:	2026-07-03T23:36:30			
CCD Temperature	:	-110.13			



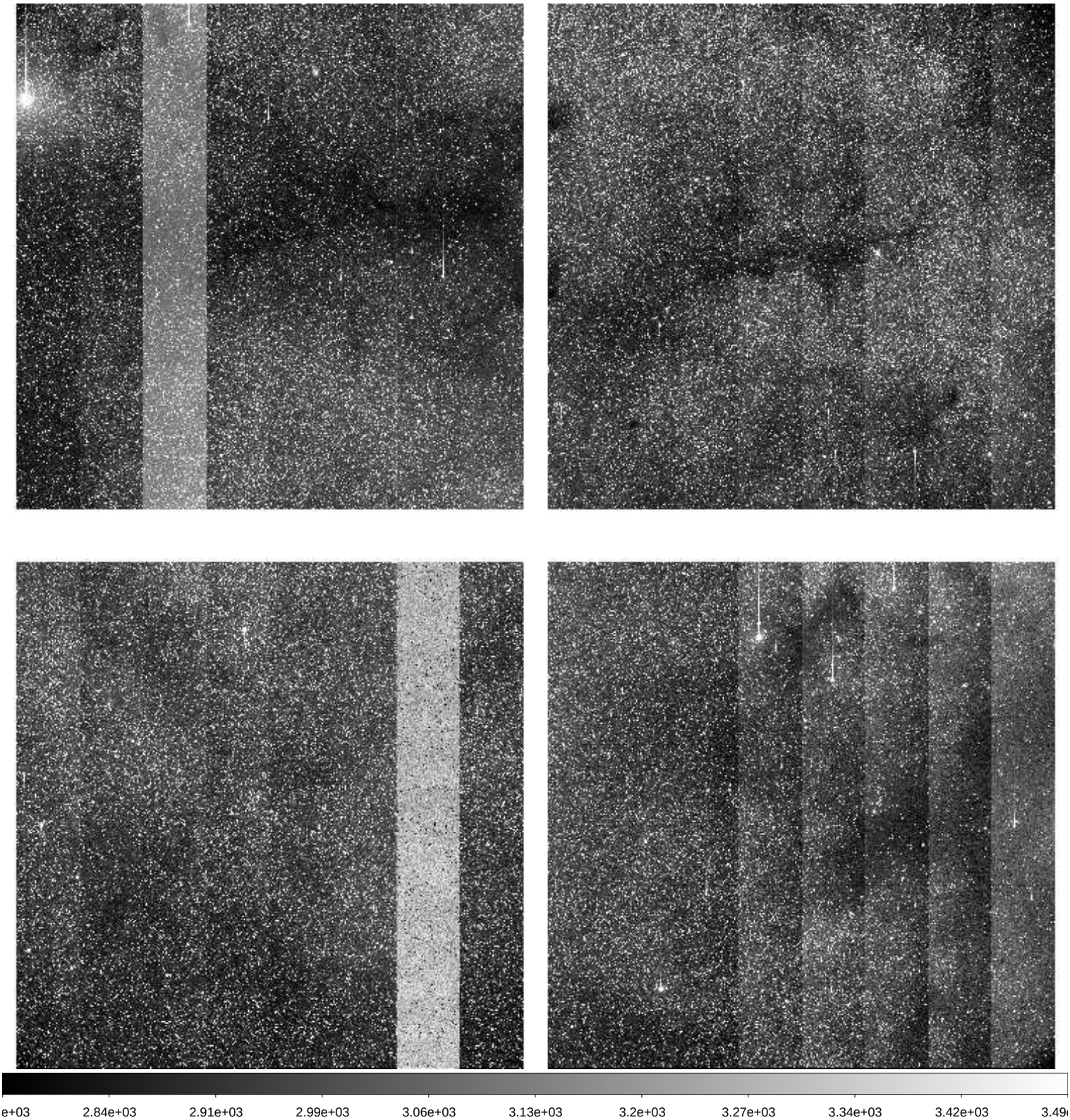




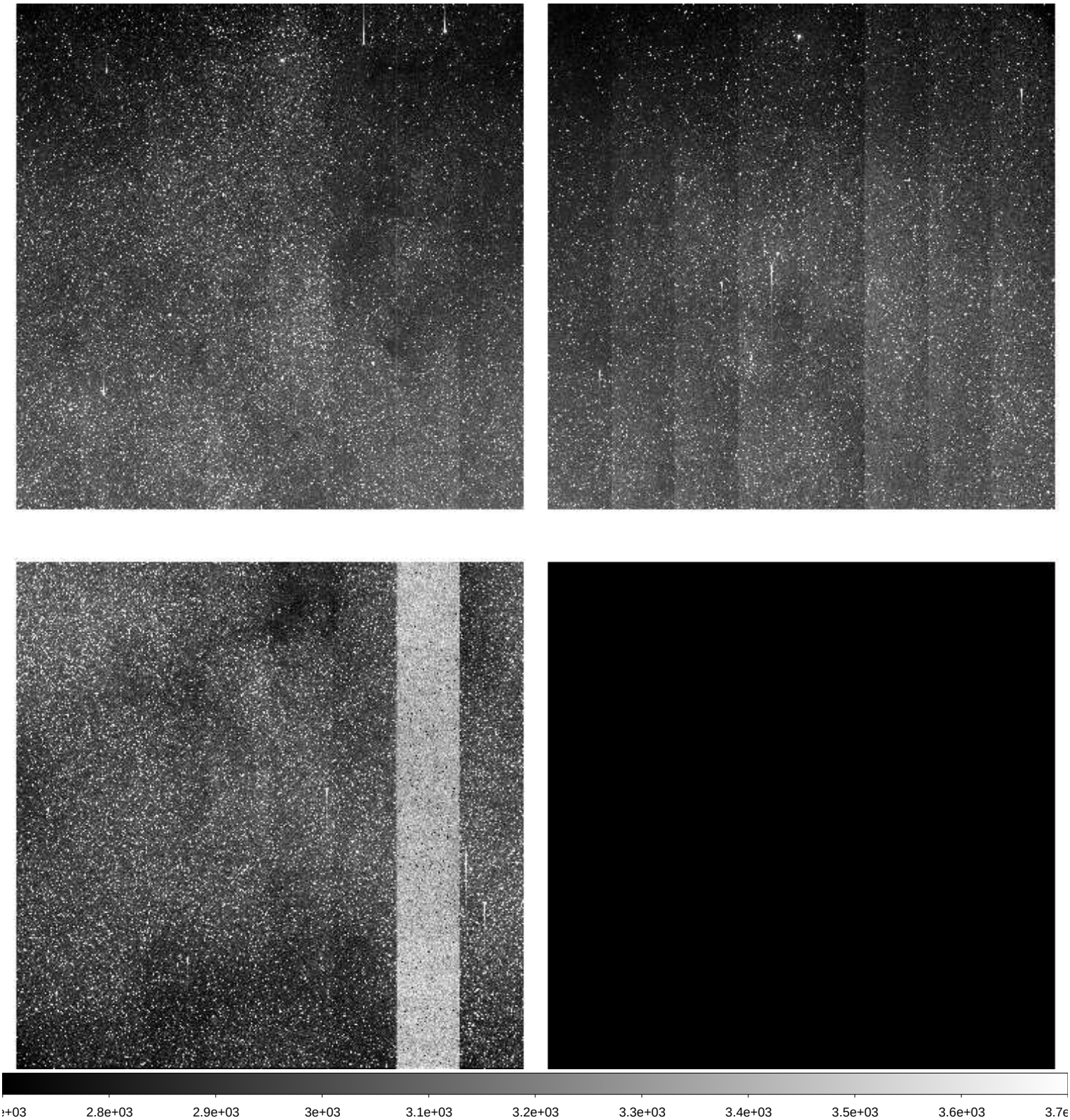




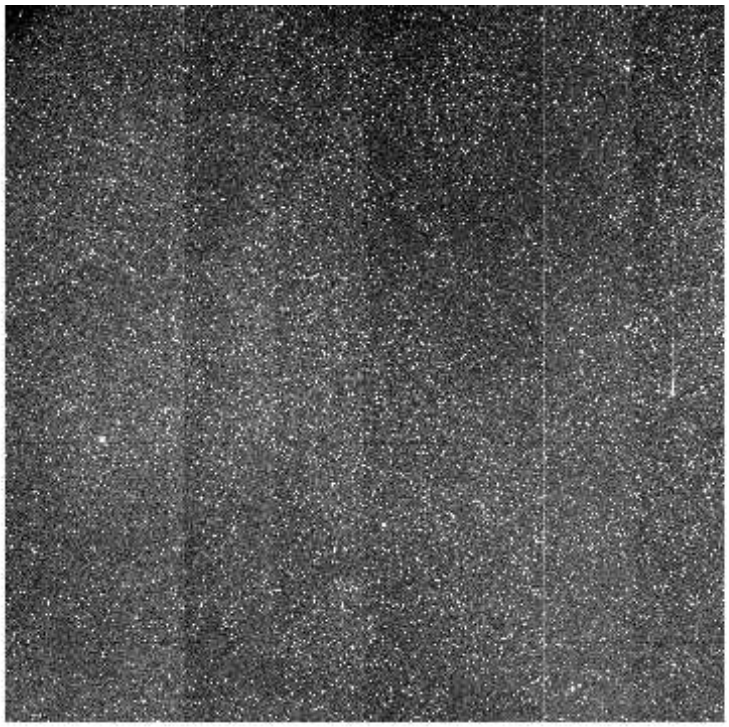
File Name	:	**xkmtc.20260703.011874.fits** # 32 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:19.050			
DEC	:	-31:07:37.60			
Exposure Time	:	60	ALT	:	36.4
Airmass	:	1.69	AZ	:	71.5
Sidereal Time	:	13:45:06			
Filter ID	:	I			
Observation Date	:	2026-07-03T23:38:40			
CCD Temperature	:	-110.16			

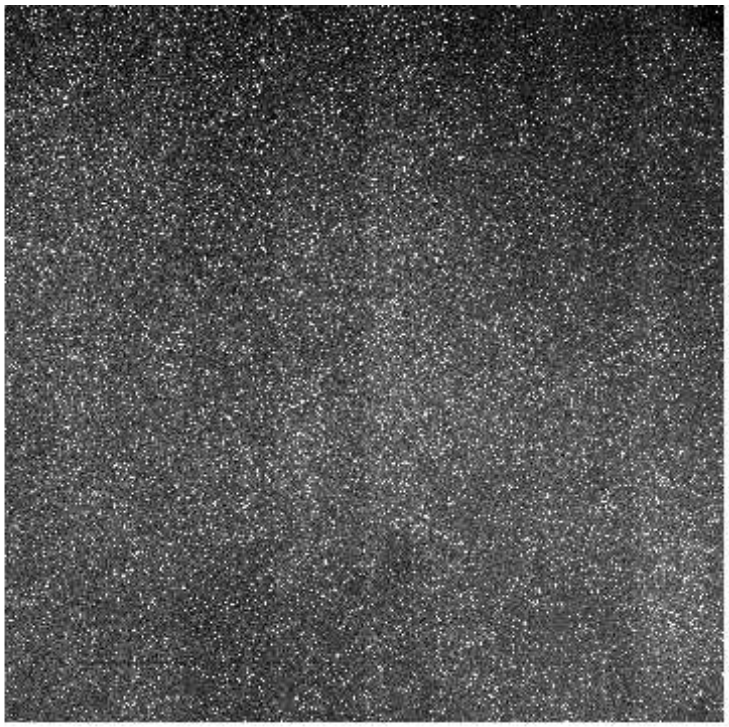


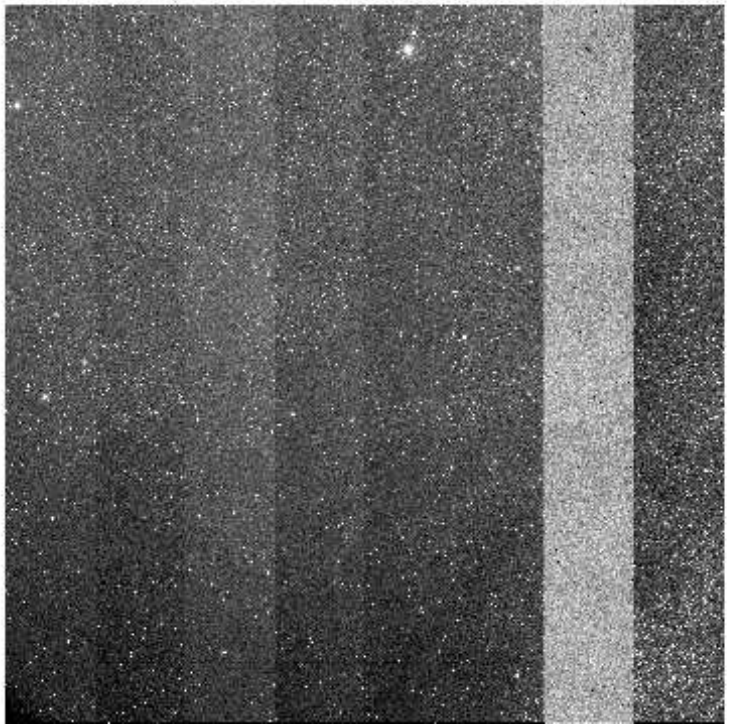
File Name	:	**xkmtc.20260703.011875.fits** # 33 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:19.180			
DEC	:	-29:01:06.50			
Exposure Time	:	60	ALT	:	36.2
Airmass	:	1.69	AZ	:	74.1
Sidereal Time	:	13:47:14			
Filter ID	:	I			
Observation Date	:	2026-07-03T23:40:49			
CCD Temperature	:	-110.18			



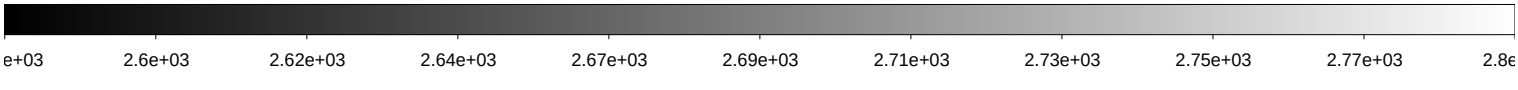
File Name	:	**xkmtc.20260703.011876.fits** # 34 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:45:55.690			
DEC	:	-24:39:36.20			
Exposure Time	:	60	ALT	:	37.1
Airmass	:	1.66	AZ	:	80.3
Sidereal Time	:	13:49:46			
Filter ID	:	I			
Observation Date	:	2026-07-03T23:43:07			
CCD Temperature	:	-110.21			



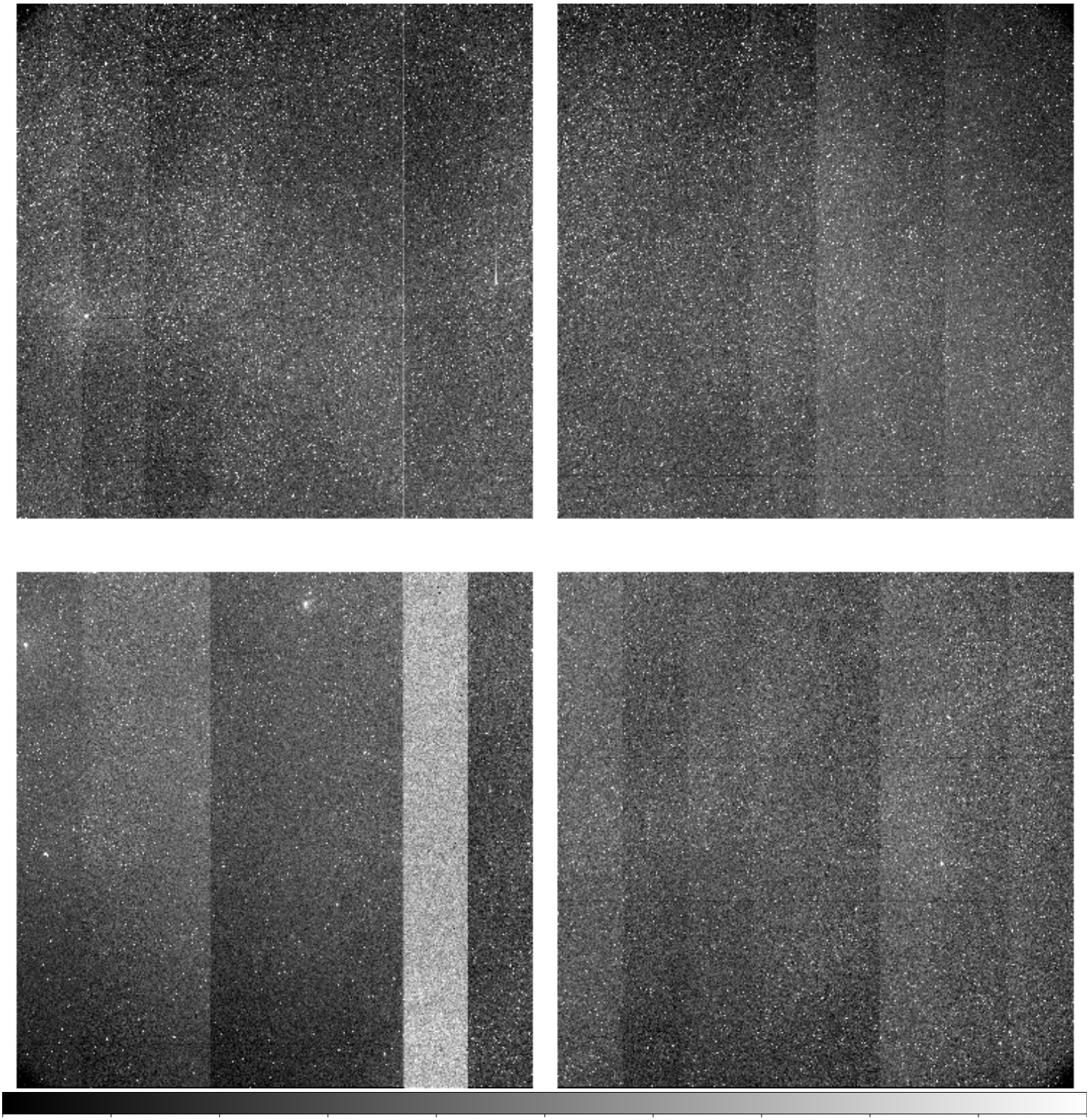




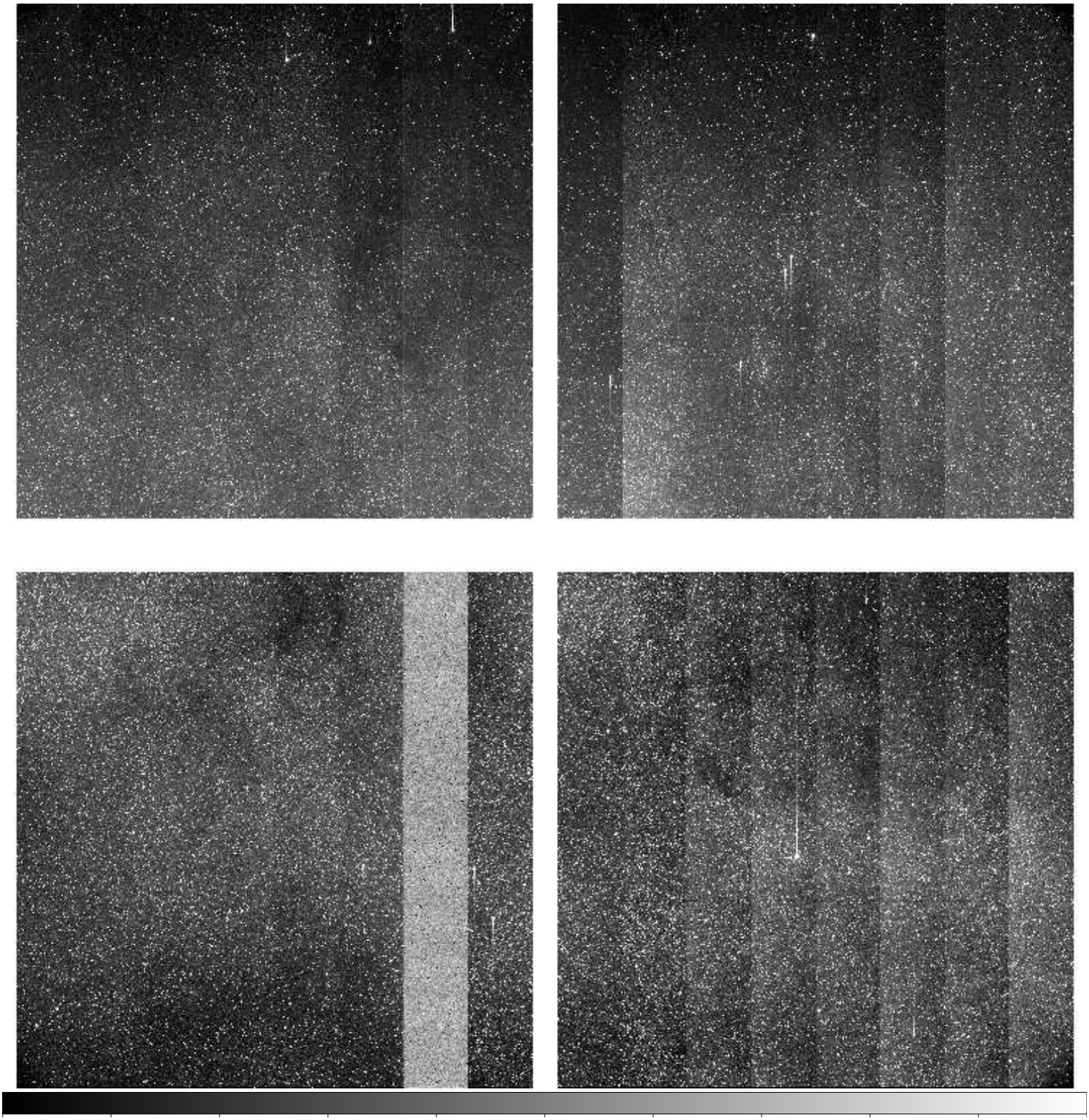




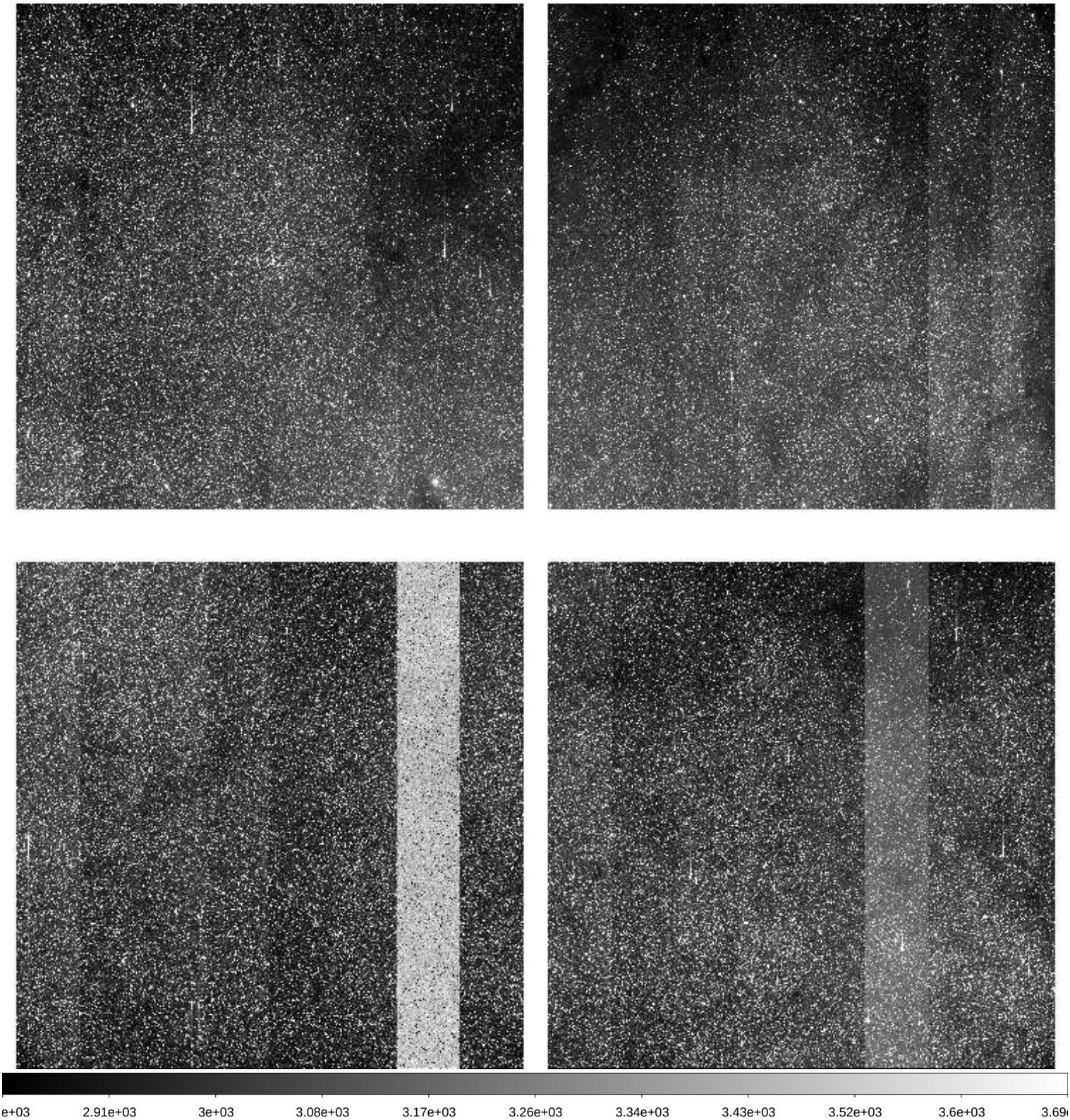
File Name	:	**xkmtc.20260703.011877.fits** # 35 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:45:55.900			
DEC	:	-24:39:31.90			
Exposure Time	:	60	ALT	:	37.7
Airmass	:	1.64	AZ	:	80.5
Sidereal Time	:	13:52:31			
Filter ID	:	I			
Observation Date	:	2026-07-03T23:45:51			
CCD Temperature	:	-110.19			



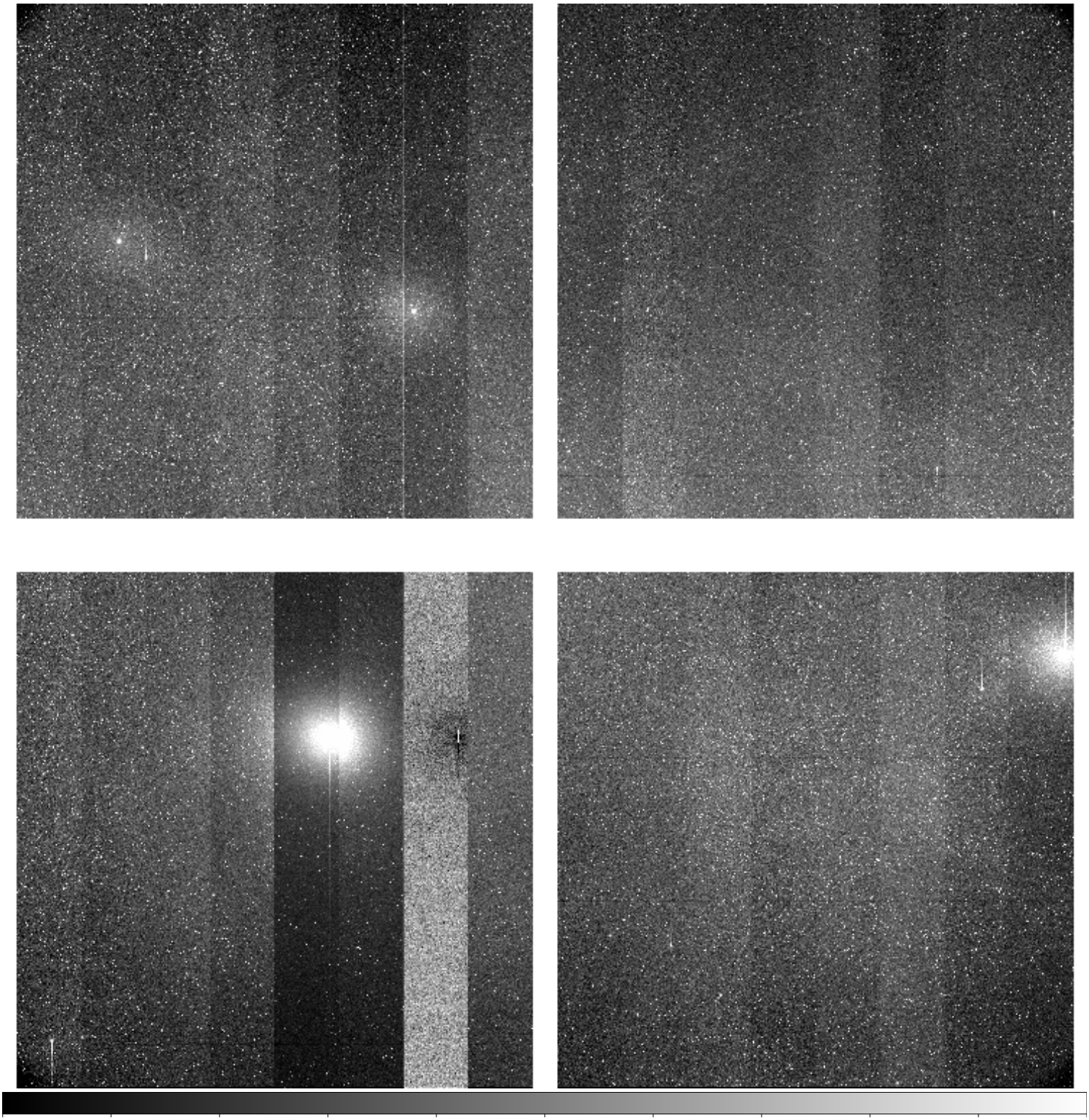
File Name	:	**xkmtc.20260703.011878.fits** # 36 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:19.400			
DEC	:	-29:01:06.30			
Exposure Time	:	60	ALT	:	37.7
Airmass	:	1.64	AZ	:	74.7
Sidereal Time	:	13:54:27			
Filter ID	:	I			
Observation Date	:	2026-07-03T23:47:47			
CCD Temperature	:	-110.19			



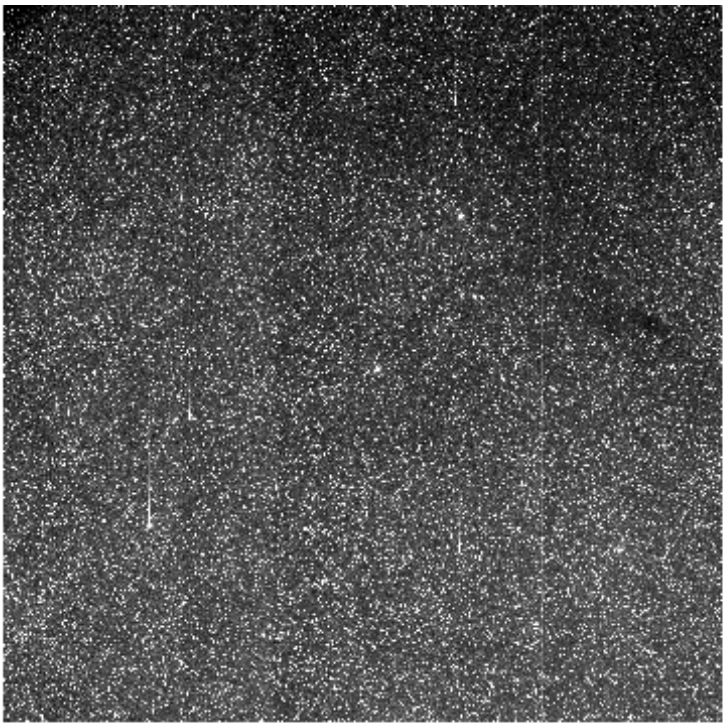
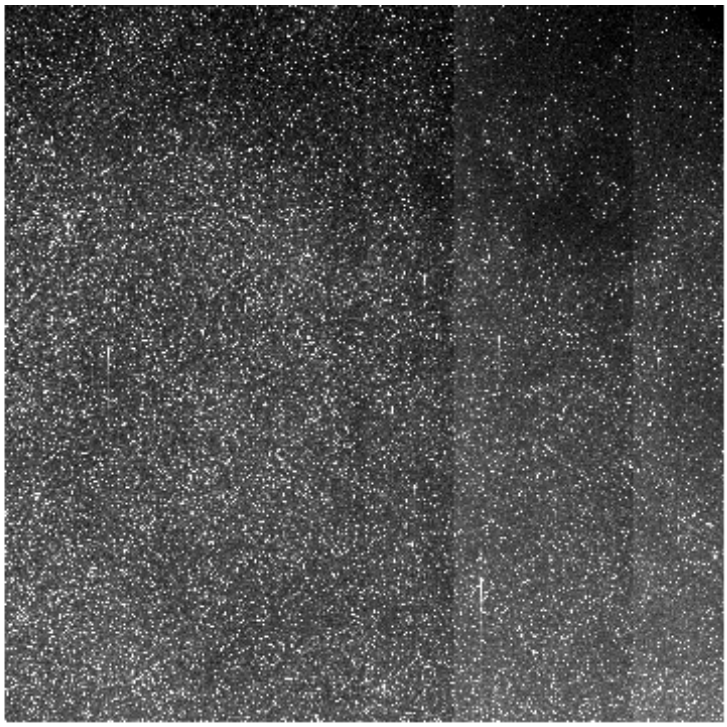
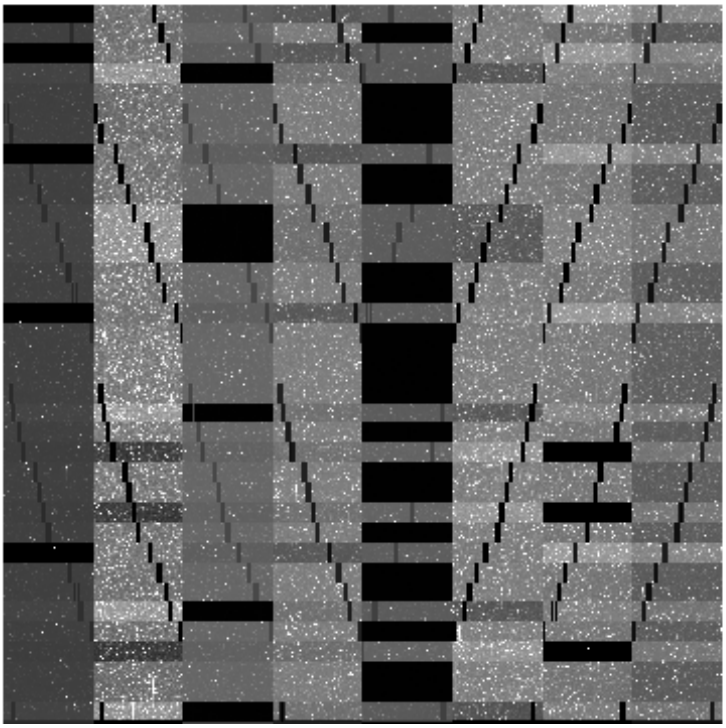
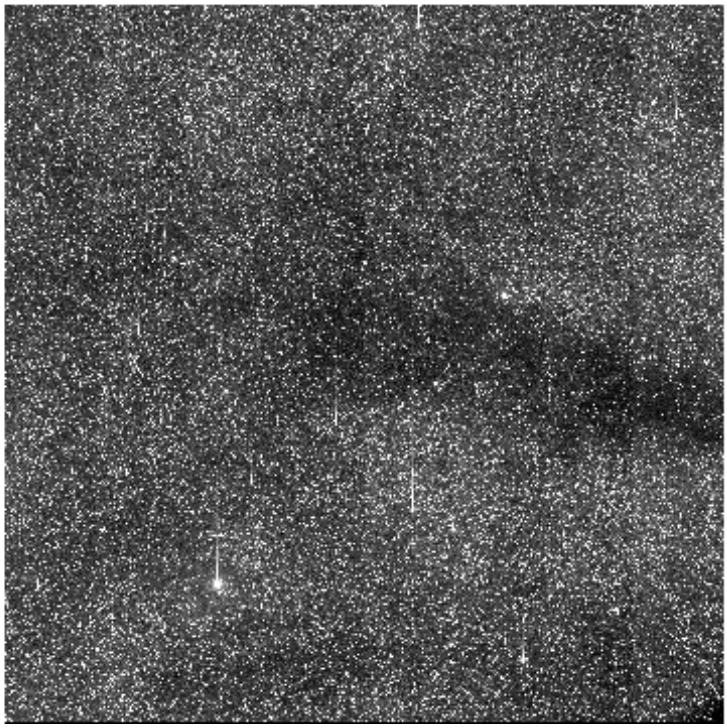
File Name	:	**xkmtc.20260703.011879.fits** # 37 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:01:55.280			
DEC	:	-27:56:06.50			
Exposure Time	:	60	ALT	:	36.2
Airmass	:	1.69	AZ	:	75.6
Sidereal Time	:	13:56:24			
Filter ID	:	I			
Observation Date	:	2026-07-03T23:49:43			
CCD Temperature	:	-110.24			



File Name	:	**xkmtc.20260703.011880.fits** # 38 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:45.180			
DEC	:	-30:02:36.50			
Exposure Time	:	60	ALT	:	36.8
Airmass	:	1.67	AZ	:	73.1
Sidereal Time	:	13:58:21			
Filter ID	:	I			
Observation Date	:	2026-07-03T23:51:40			
CCD Temperature	:	-110.25			

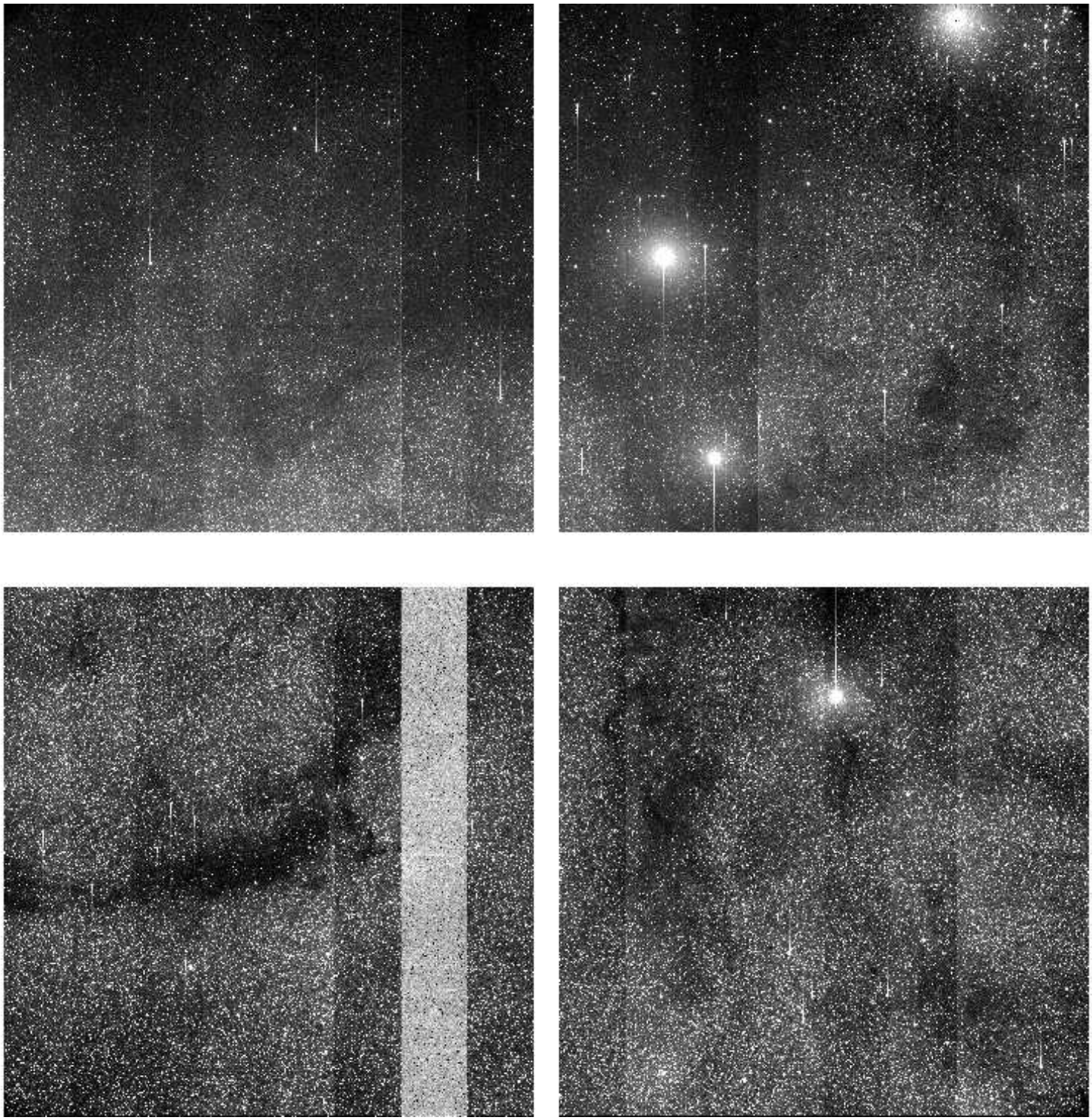


File Name	:	**xkmtc.20260703.011881.fits** # 39 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:19.480			
DEC	:	-33:14:33.00			
Exposure Time	:	60	ALT	:	40.0
Airmass	:	1.56	AZ	:	69.9
Sidereal Time	:	14:00:18			
Filter ID	:	I			
Observation Date	:	2026-07-03T23:53:37			
CCD Temperature	:	-109.92			

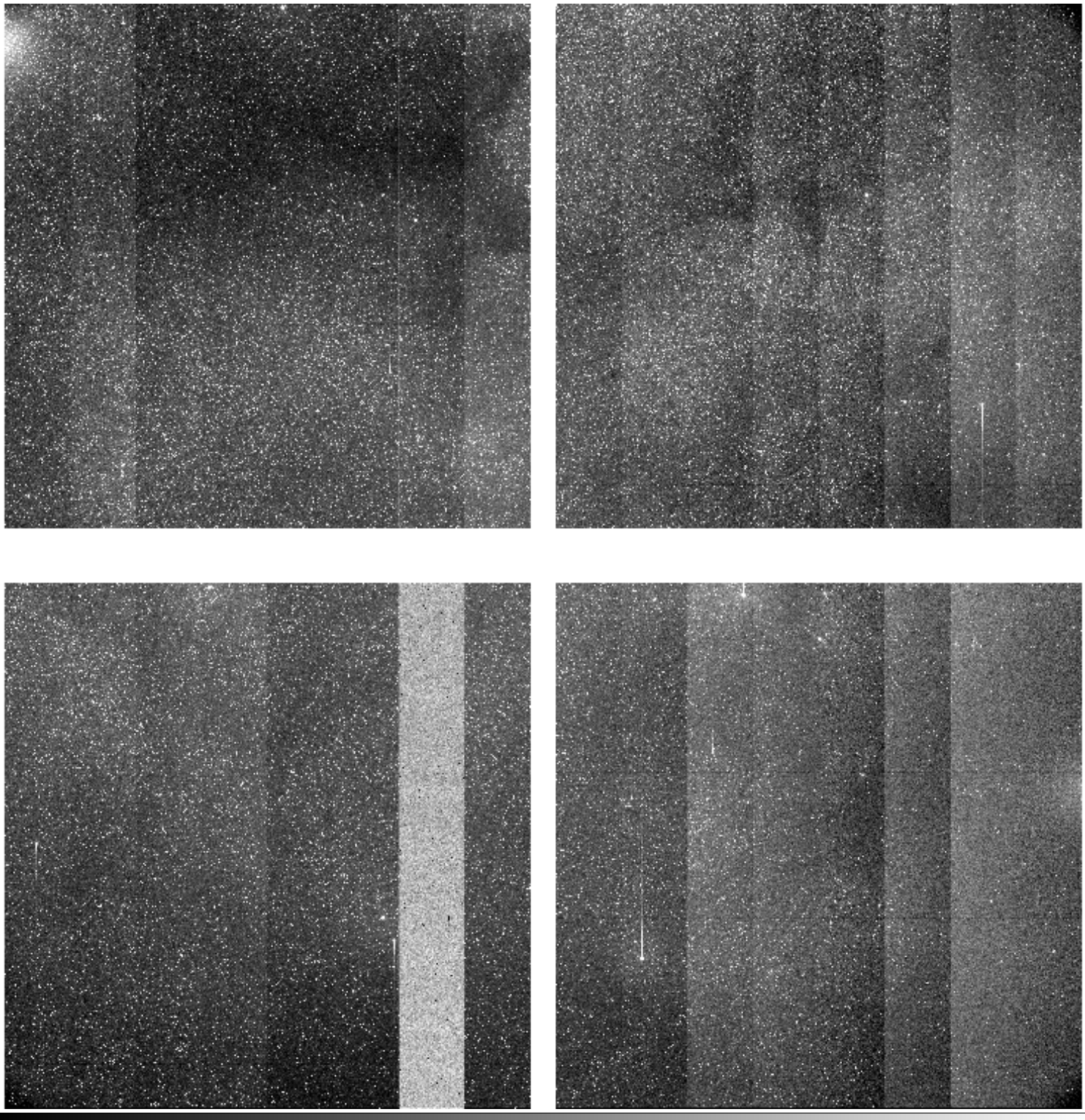
e+03 2.68e+03 2.71e+03 2.75e+03 2.79e+03 2.82e+03 2.86e+03 2.9e+03 2.93e+03 2.97e+03 3e-

File Name	:	**xkmtc.20260703.011882.fits** # 40 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:36.200			
DEC	:	-33:14:20.30			
Exposure Time	:	60	ALT	:	42.4
Airmass	:	1.48	AZ	:	70.6
Sidereal Time	:	14:02:15			
Filter ID	:	I			
Observation Date	:	2026-07-03T23:55:46			
CCD Temperature	:	-110.25			

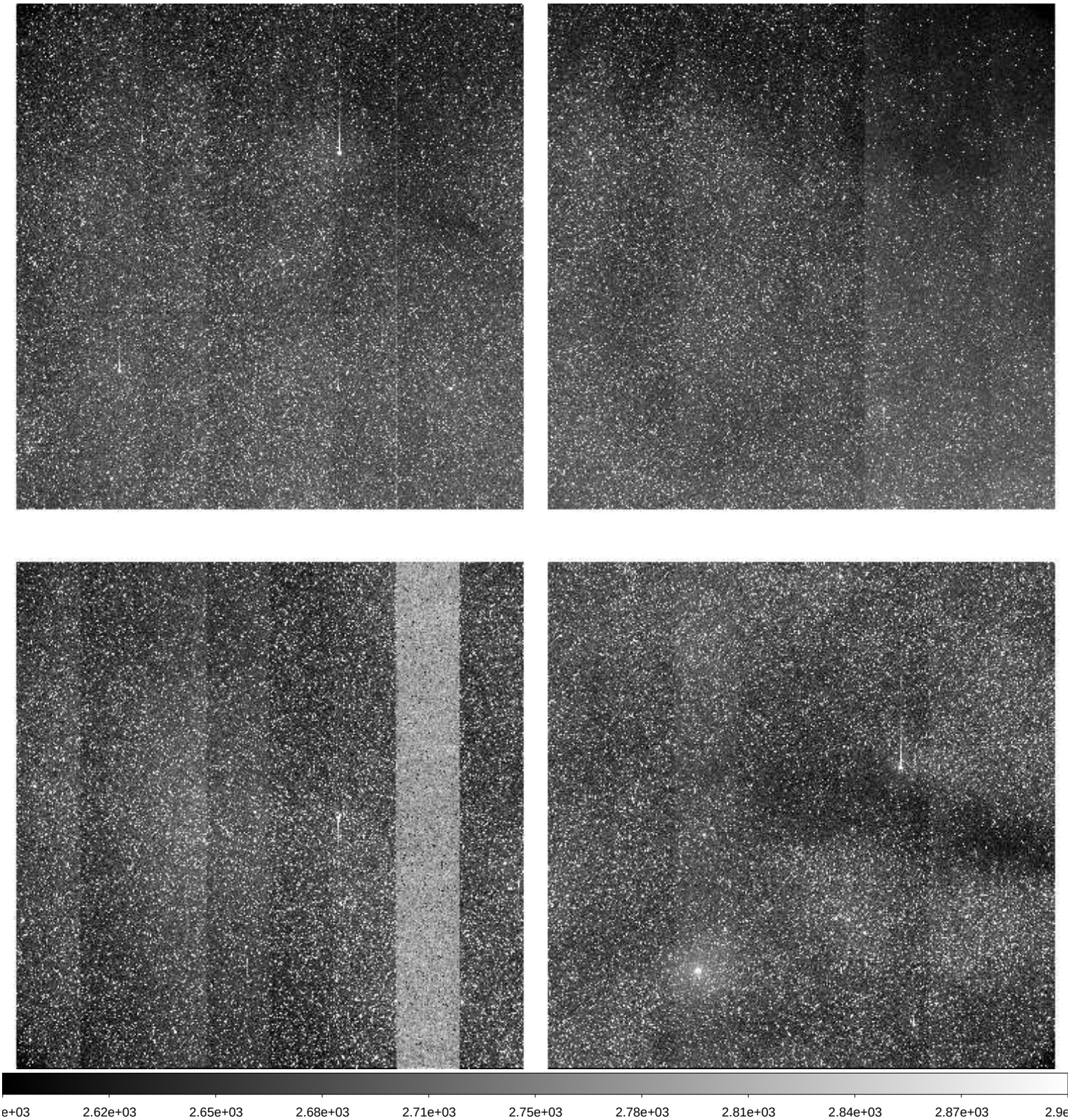


e+03 2.57e+03 2.63e+03 2.69e+03 2.75e+03 2.81e+03 2.87e+03 2.93e+03 2.99e+03 3.06e+03 3.12

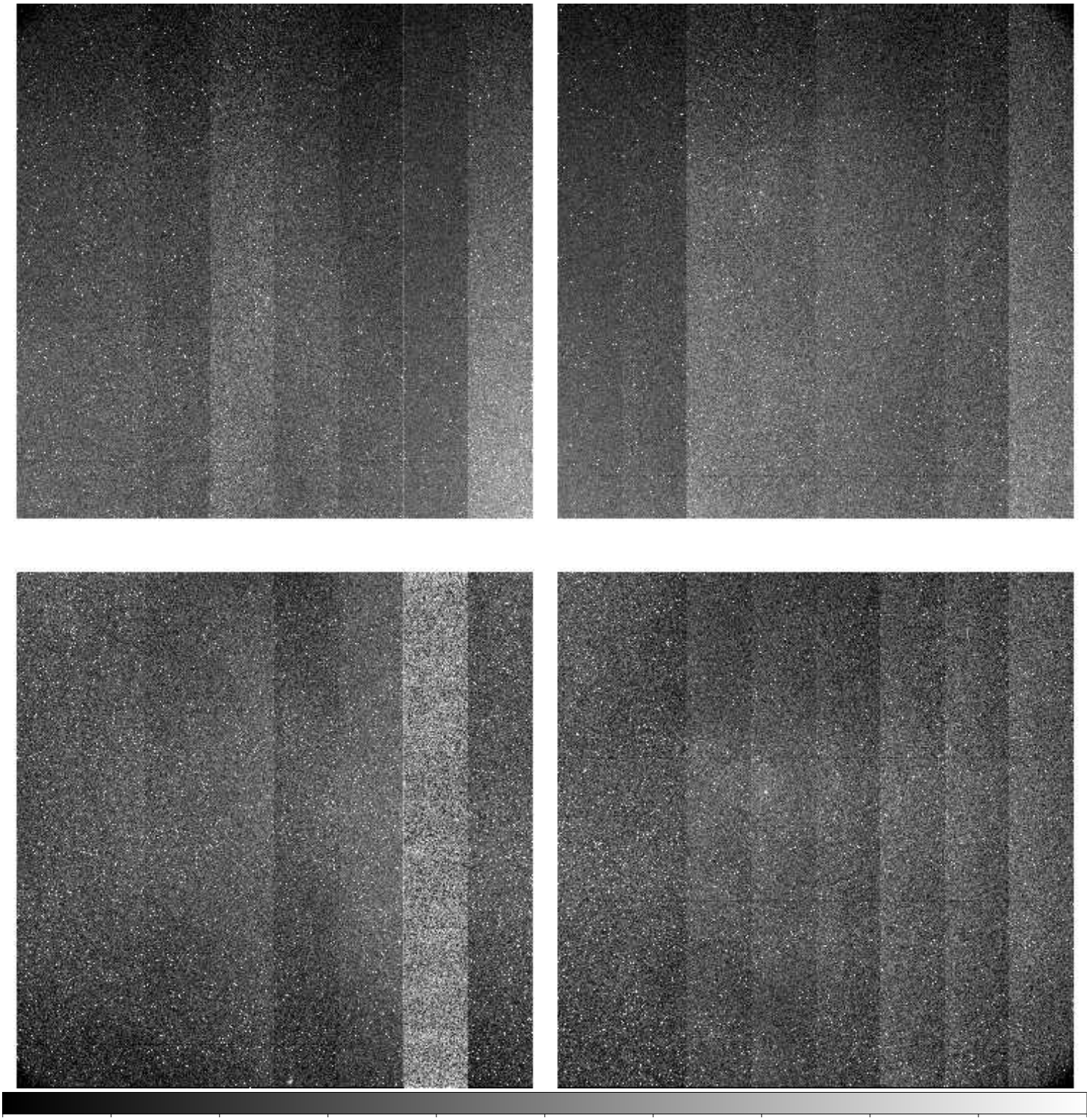
File Name	:	**xkmtc.20260703.011883.fits** # 41 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:02.850			
DEC	:	-31:14:57.60			
Exposure Time	:	60	ALT	:	40.4
Airmass	:	1.54	AZ	:	72.7
Sidereal Time	:	14:04:25			
Filter ID	:	I			
Observation Date	:	2026-07-03T23:57:56			
CCD Temperature	:	-110.29			



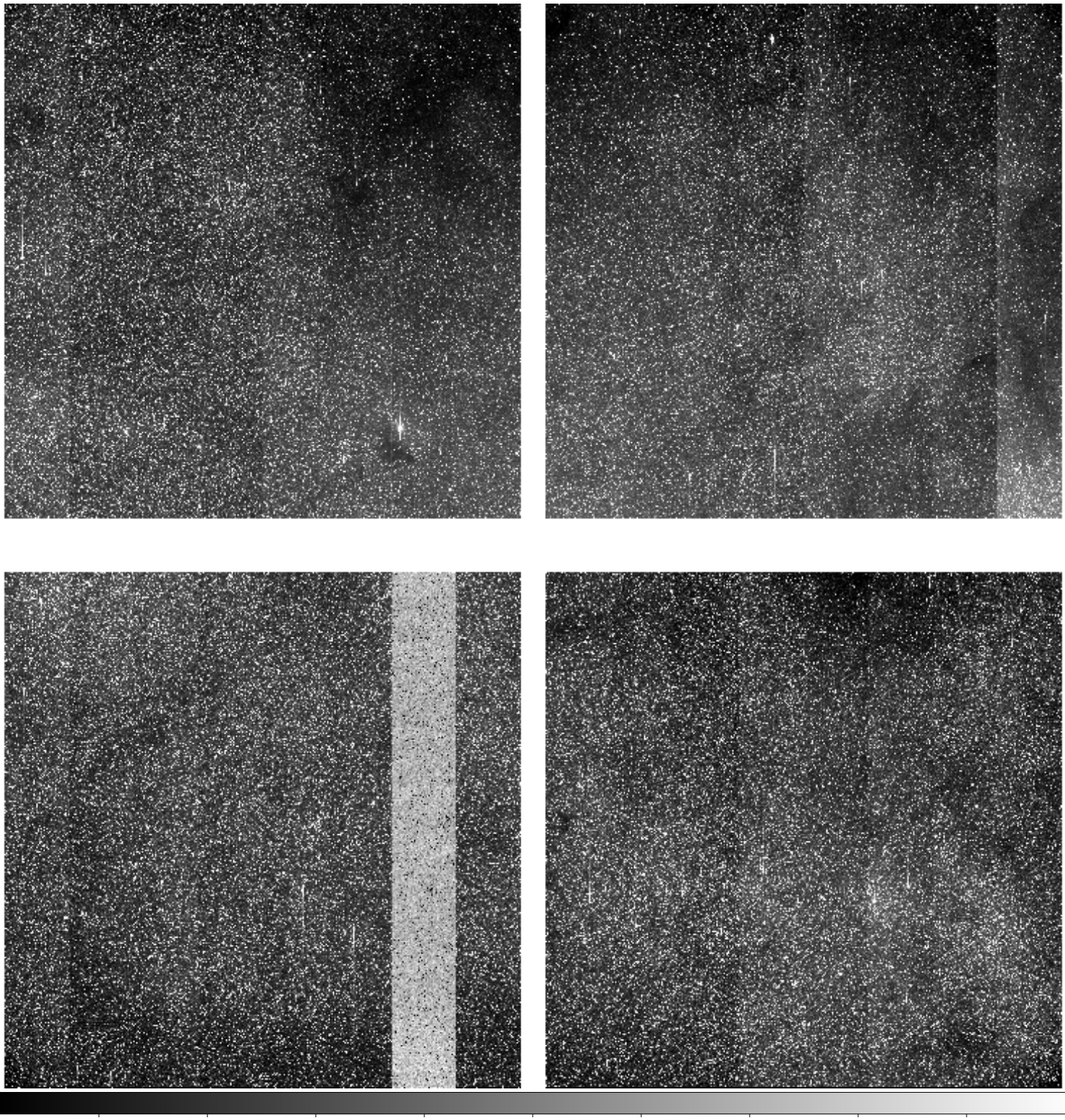
File Name	:	**xkmtc.20260703.011884.fits** # 42 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:19.880			
DEC	:	-33:14:25.10			
Exposure Time	:	60	ALT	:	41.3
Airmass	:	1.52	AZ	:	70.3
Sidereal Time	:	14:06:34			
Filter ID	:	I			
Observation Date	:	2026-07-03T23:59:52			
CCD Temperature	:	-110.33			



File Name	:	**xkmtc.20260704.011887.fits** # 43 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:03.460			
DEC	:	-29:08:20.90			
Exposure Time	:	60	ALT	:	42.0
Airmass	:	1.49	AZ	:	76.2
Sidereal Time	:	14:14:34			
Filter ID	:	I			
Observation Date	:	2026-07-04T00:07:51			
CCD Temperature	:	-110.35			

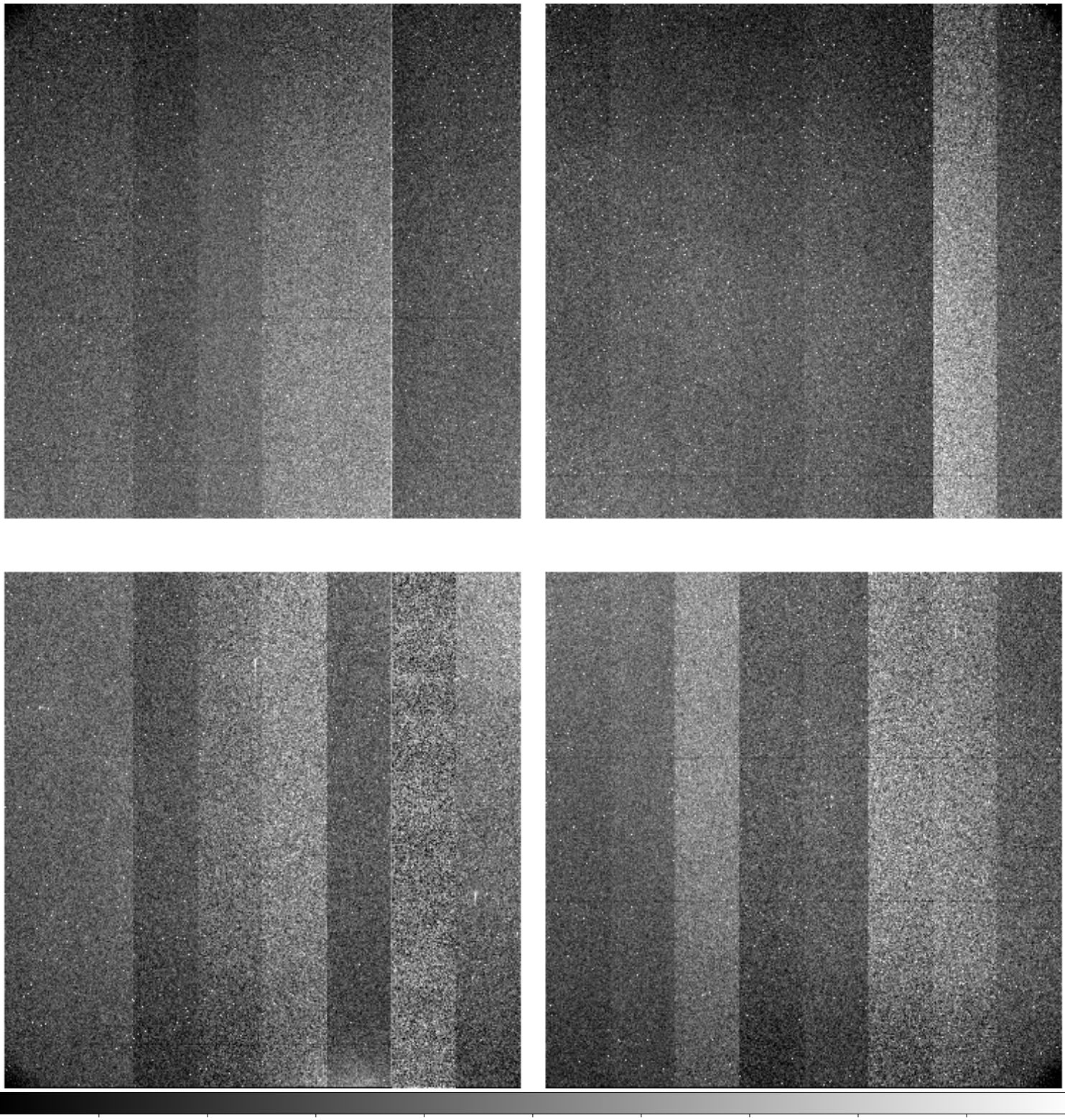


File Name	:	**xkmtc.20260704.011888.fits** # 44 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:39.280			
DEC	:	-28:03:21.40			
Exposure Time	:	60	ALT	:	40.5
Airmass	:	1.54	AZ	:	77.1
Sidereal Time	:	14:16:32			
Filter ID	:	I			
Observation Date	:	2026-07-04T00:09:51			
CCD Temperature	:	-110.36			

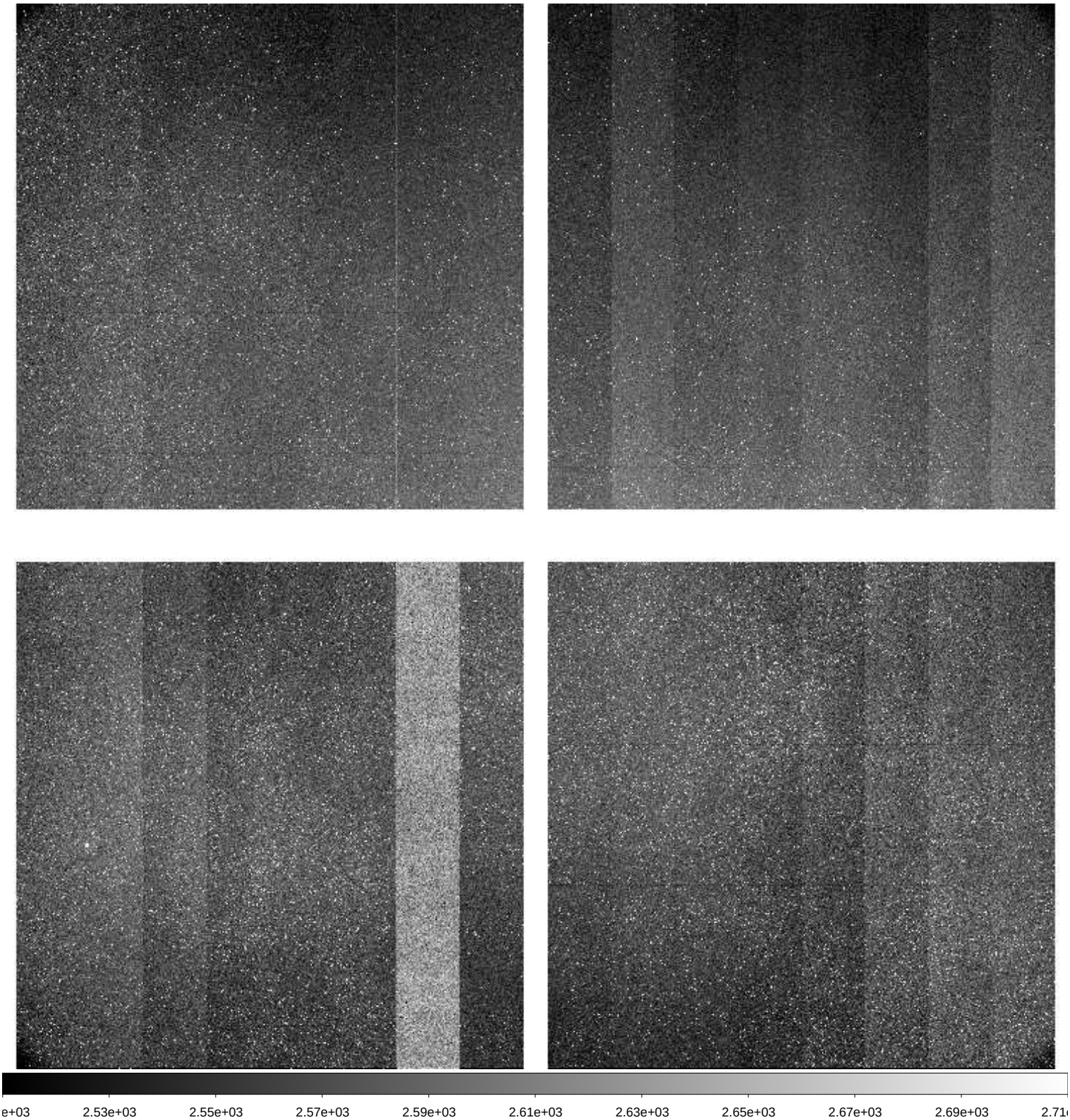


e+03 2.83e+03 2.92e+03 3e+03 3.09e+03 3.17e+03 3.26e+03 3.34e+03 3.43e+03 3.51e+03 3.6e

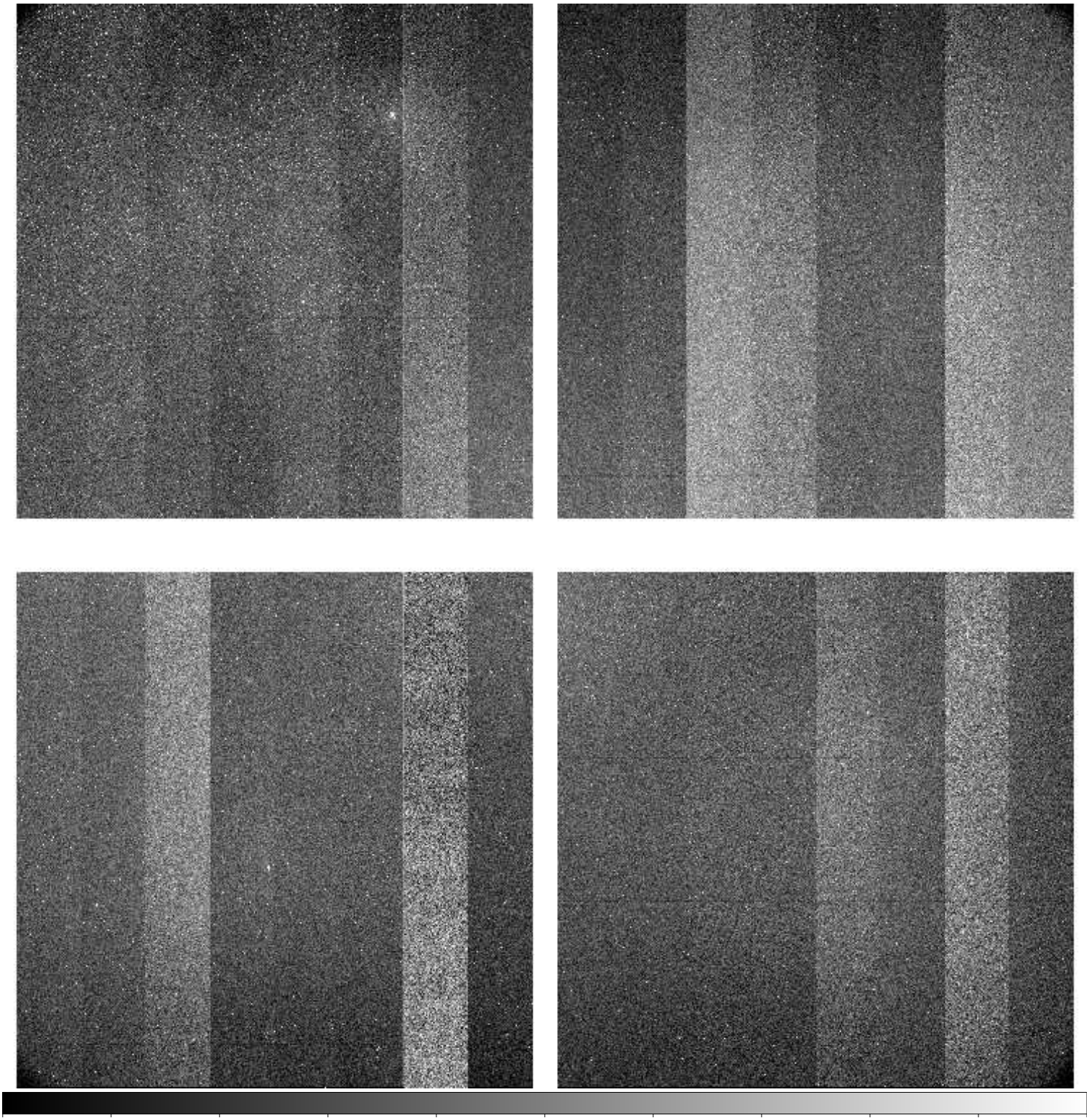
File Name	:	**xkmtc.20260704.011889.fits** # 45 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:45:56.800			
DEC	:	-26:44:19.10			
Exposure Time	:	60	ALT	:	43.9
Airmass	:	1.44	AZ	:	80.4
Sidereal Time	:	14:18:33			
Filter ID	:	I			
Observation Date	:	2026-07-04T00:11:48			
CCD Temperature	:	-110.4			



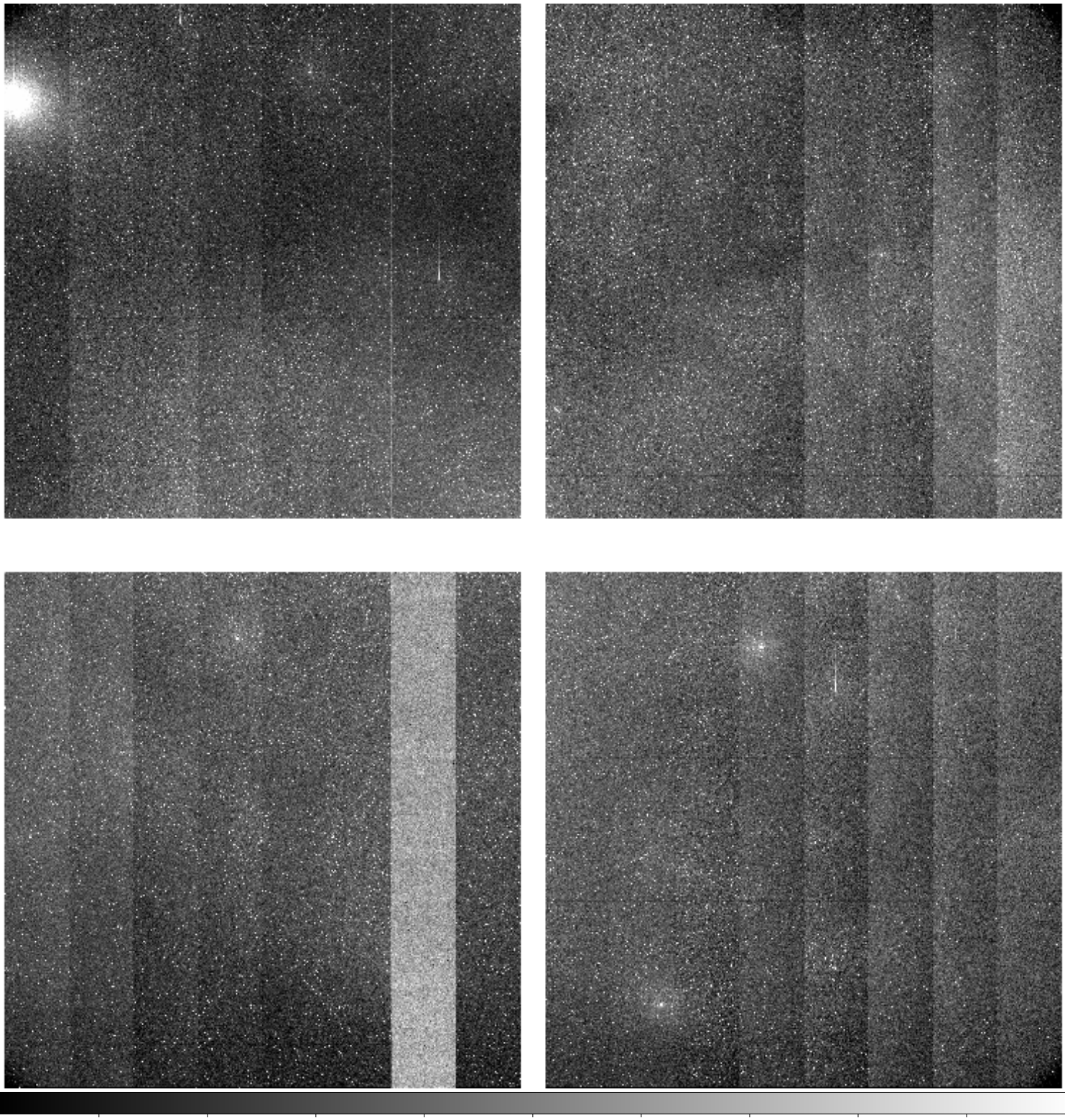
File Name	:	**xkmtc.20260704.011890.fits** # 46 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:47.020			
DEC	:	-26:46:15.10			
Exposure Time	:	60	ALT	:	46.3
Airmass	:	1.38	AZ	:	81.3
Sidereal Time	:	14:20:37			
Filter ID	:	I			
Observation Date	:	2026-07-04T00:14:05			
CCD Temperature	:	-110.45			



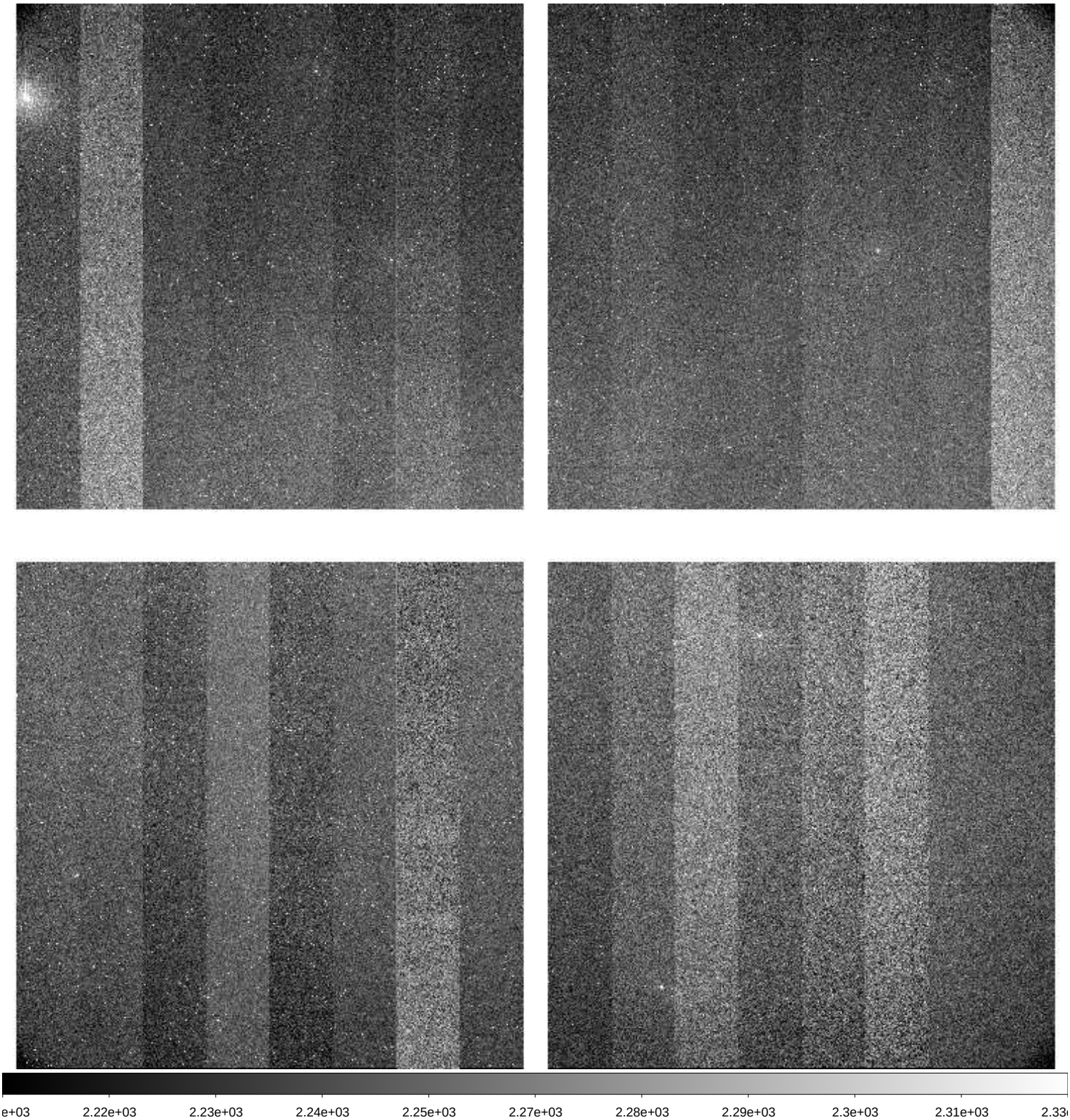
File Name	:	**xkmtc.20260704.011891.fits** # 47 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:47.090			
DEC	:	-28:53:15.60			
Exposure Time	:	60	ALT	:	47.3
Airmass	:	1.36	AZ	:	78.5
Sidereal Time	:	14:22:46			
Filter ID	:	I			
Observation Date	:	2026-07-04T00:16:14			
CCD Temperature	:	-110.08			



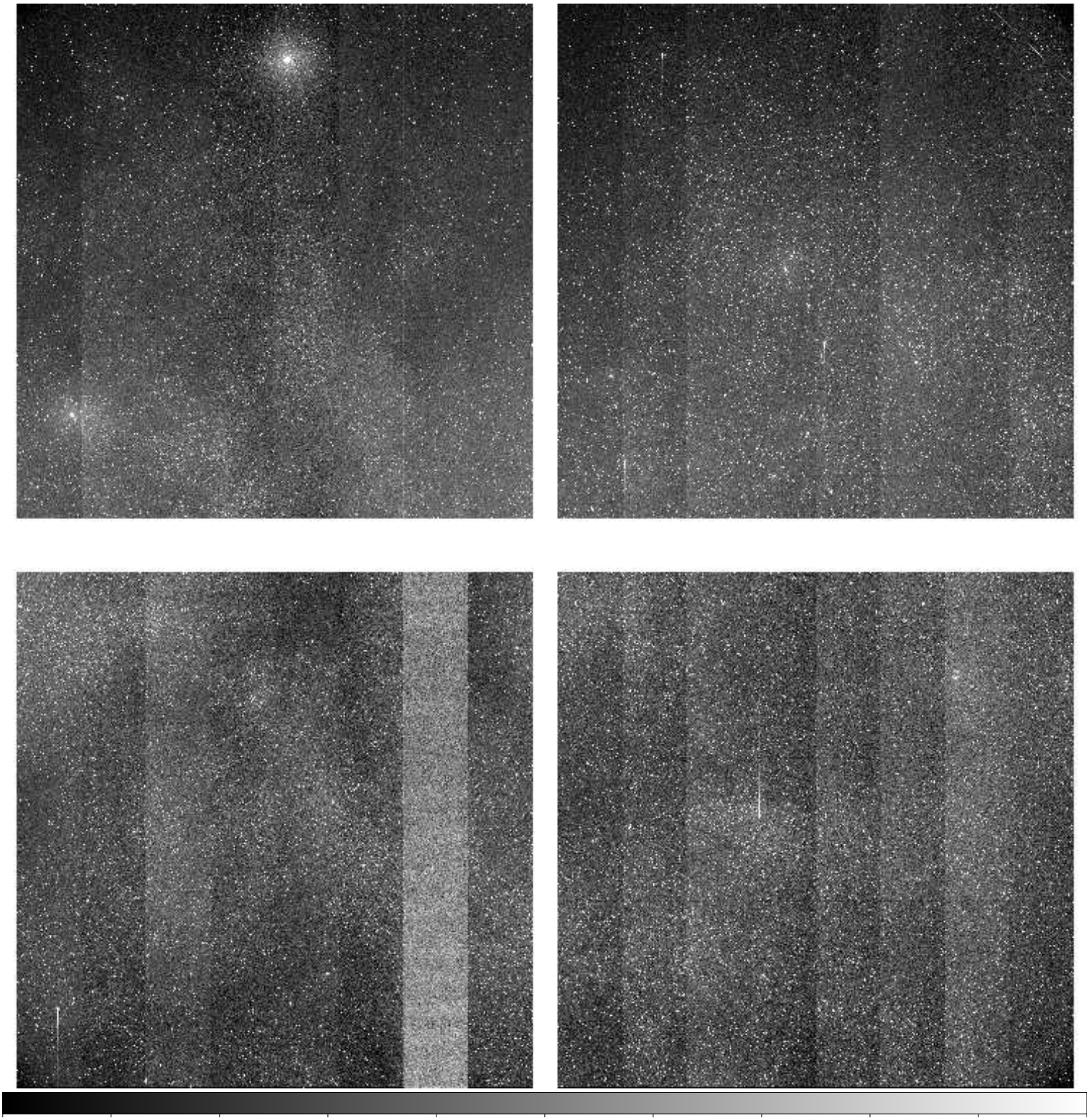
File Name	:	**xkmtc.20260704.011892.fits** # 48 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:20.650			
DEC	:	-31:07:20.20			
Exposure Time	:	60	ALT	:	44.6
Airmass	:	1.42	AZ	:	74.3
Sidereal Time	:	14:24:55			
Filter ID	:	I			
Observation Date	:	2026-07-04T00:18:10			
CCD Temperature	:	-110.44			



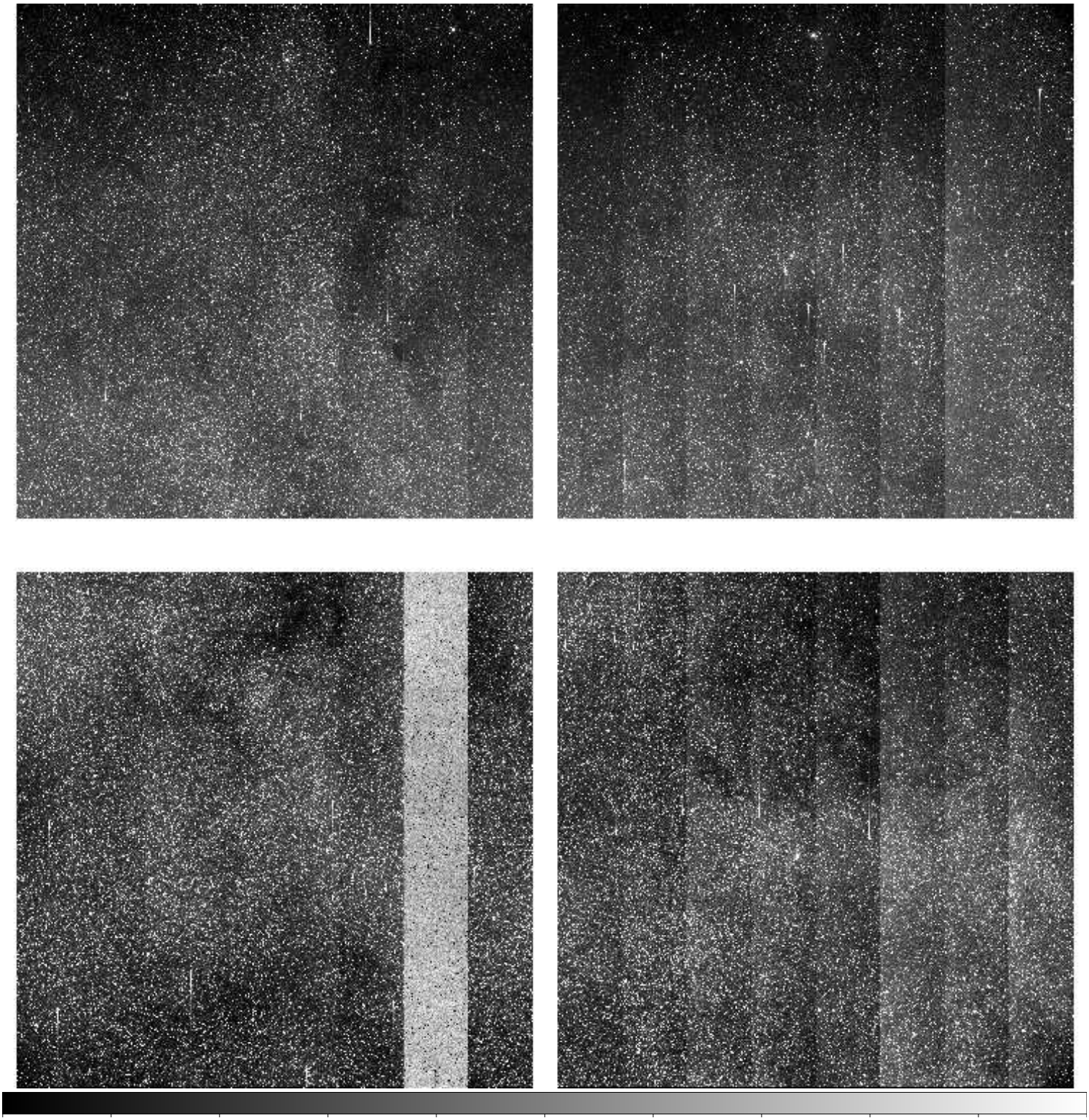
File Name	:	**xkmtc.20260704.011893.fits** # 49 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:20.660			
DEC	:	-31:07:19.20			
Exposure Time	:	90	ALT	:	45.0
Airmass	:	1.41	AZ	:	74.4
Sidereal Time	:	14:26:52			
Filter ID	:	V			
Observation Date	:	2026-07-04T00:20:07			
CCD Temperature	:	-110.47			



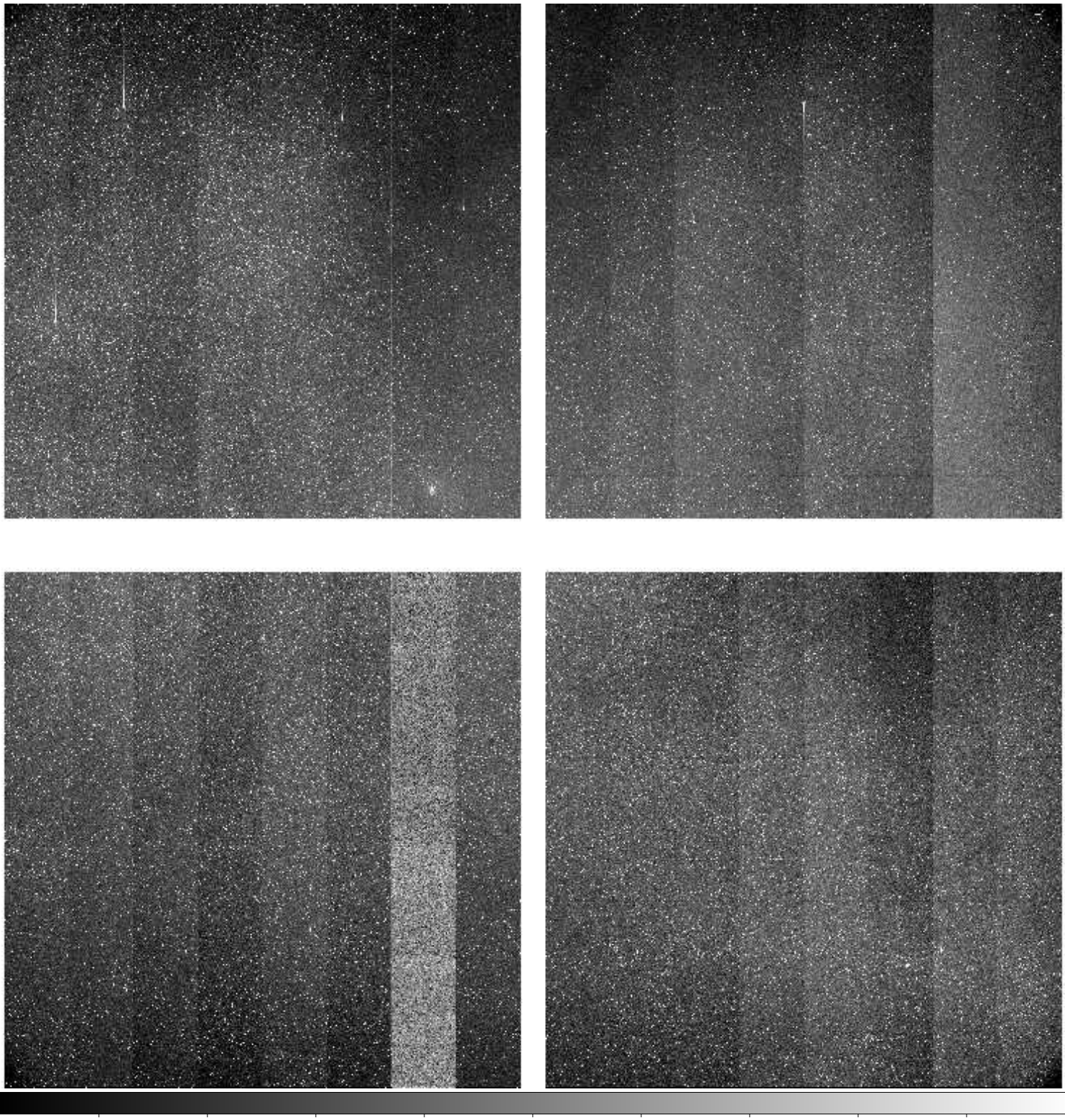
File Name	:	**xkmtc.20260704.011894.fits** # 50 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:20.750			
DEC	:	-29:00:47.70			
Exposure Time	:	90	ALT	:	45.0
Airmass	:	1.41	AZ	:	77.5
Sidereal Time	:	14:29:20			
Filter ID	:	V			
Observation Date	:	2026-07-04T00:22:33			
CCD Temperature	:	-110.5			



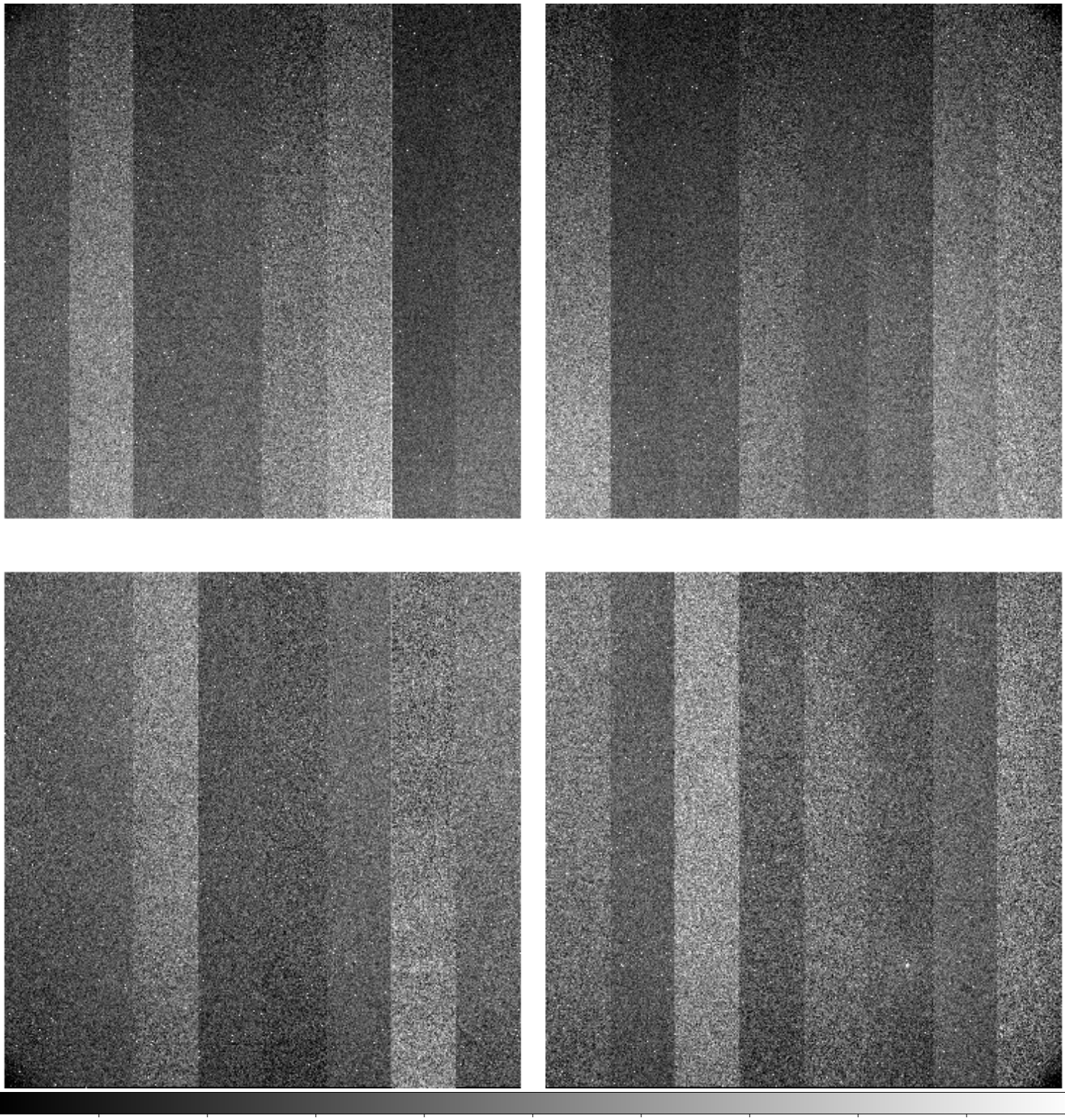
File Name	:	**xkmtc.20260704.011895.fits** # 51 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:20.760			
DEC	:	-29:00:46.10			
Exposure Time	:	60	ALT	:	45.5
Airmass	:	1.40	AZ	:	77.7
Sidereal Time	:	14:31:45			
Filter ID	:	I			
Observation Date	:	2026-07-04T00:24:59			
CCD Temperature	:	-110.52			



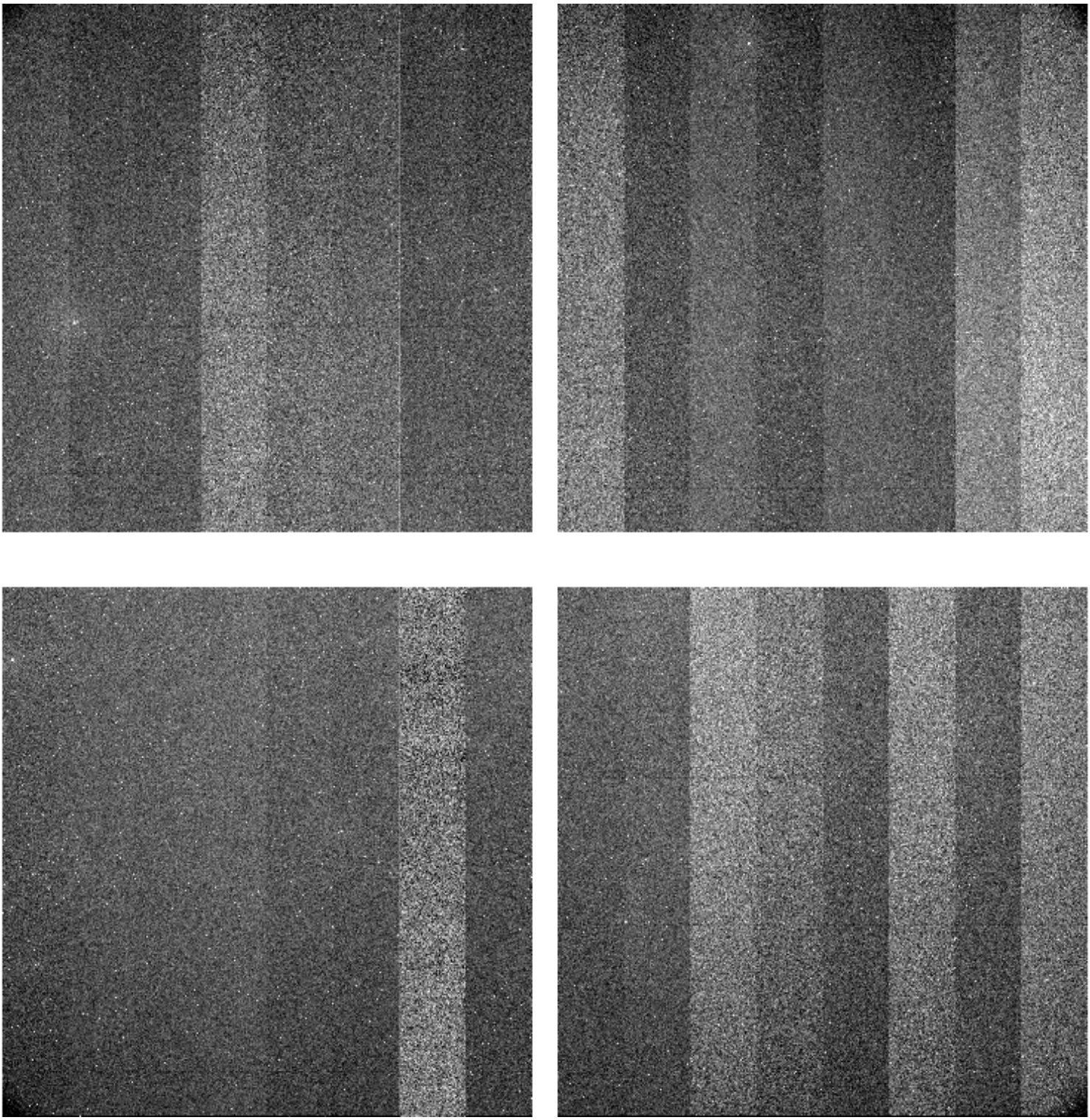
File Name	:	**xkmtc.20260704.011896.fits** # 52 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:01:56.760			
DEC	:	-27:55:49.70			
Exposure Time	:	60	ALT	:	44.1
Airmass	:	1.44	AZ	:	78.7
Sidereal Time	:	14:33:43			
Filter ID	:	I			
Observation Date	:	2026-07-04T00:26:56			
CCD Temperature	:	-110.56			



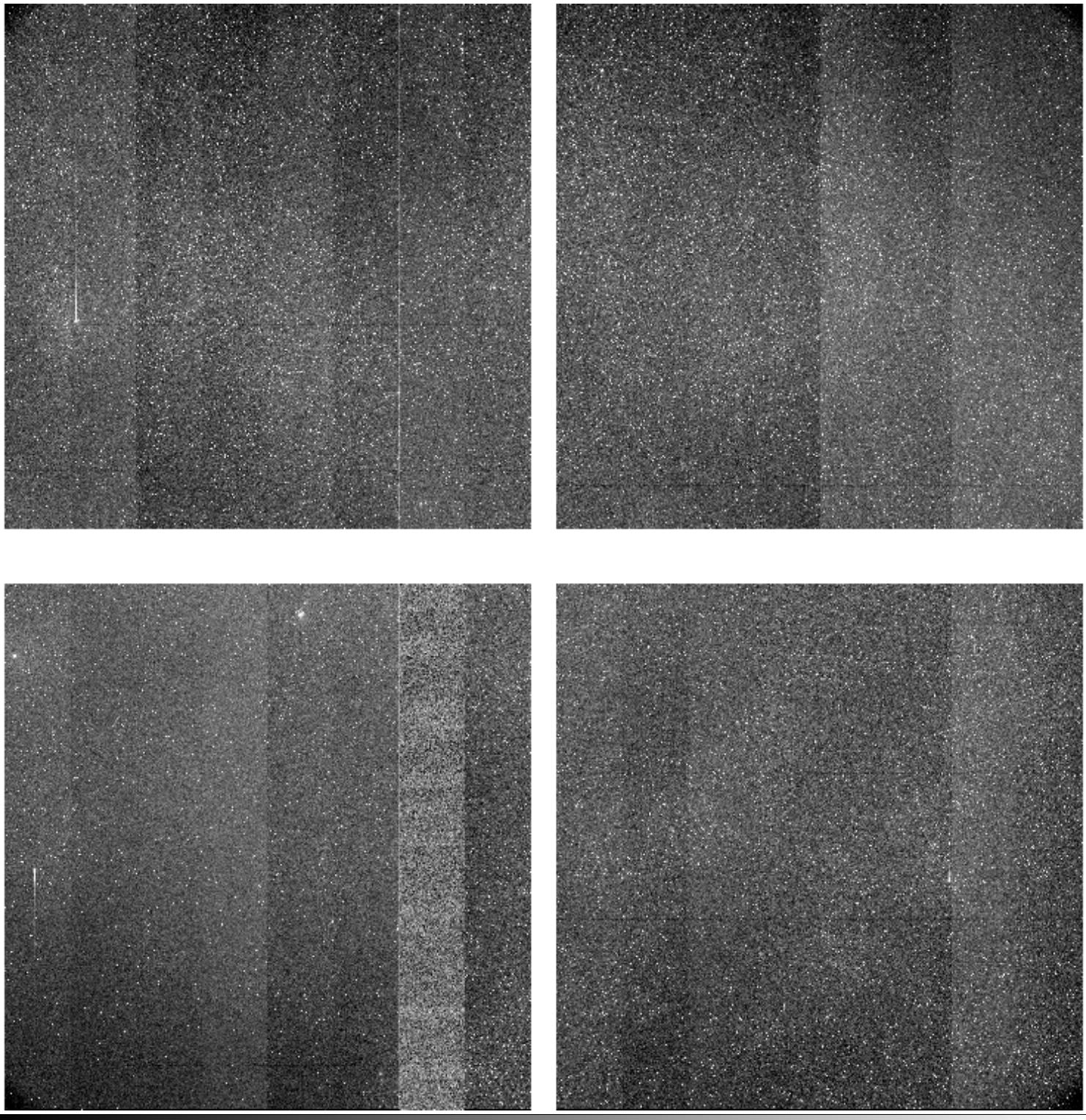
File Name	:	**xkmtc.20260704.011897.fits** # 53 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:01:56.770			
DEC	:	-27:55:48.40			
Exposure Time	:	90	ALT	:	44.5
Airmass	:	1.43	AZ	:	78.9
Sidereal Time	:	14:35:40			
Filter ID	:	V			
Observation Date	:	2026-07-04T00:28:53			
CCD Temperature	:	-110.57			



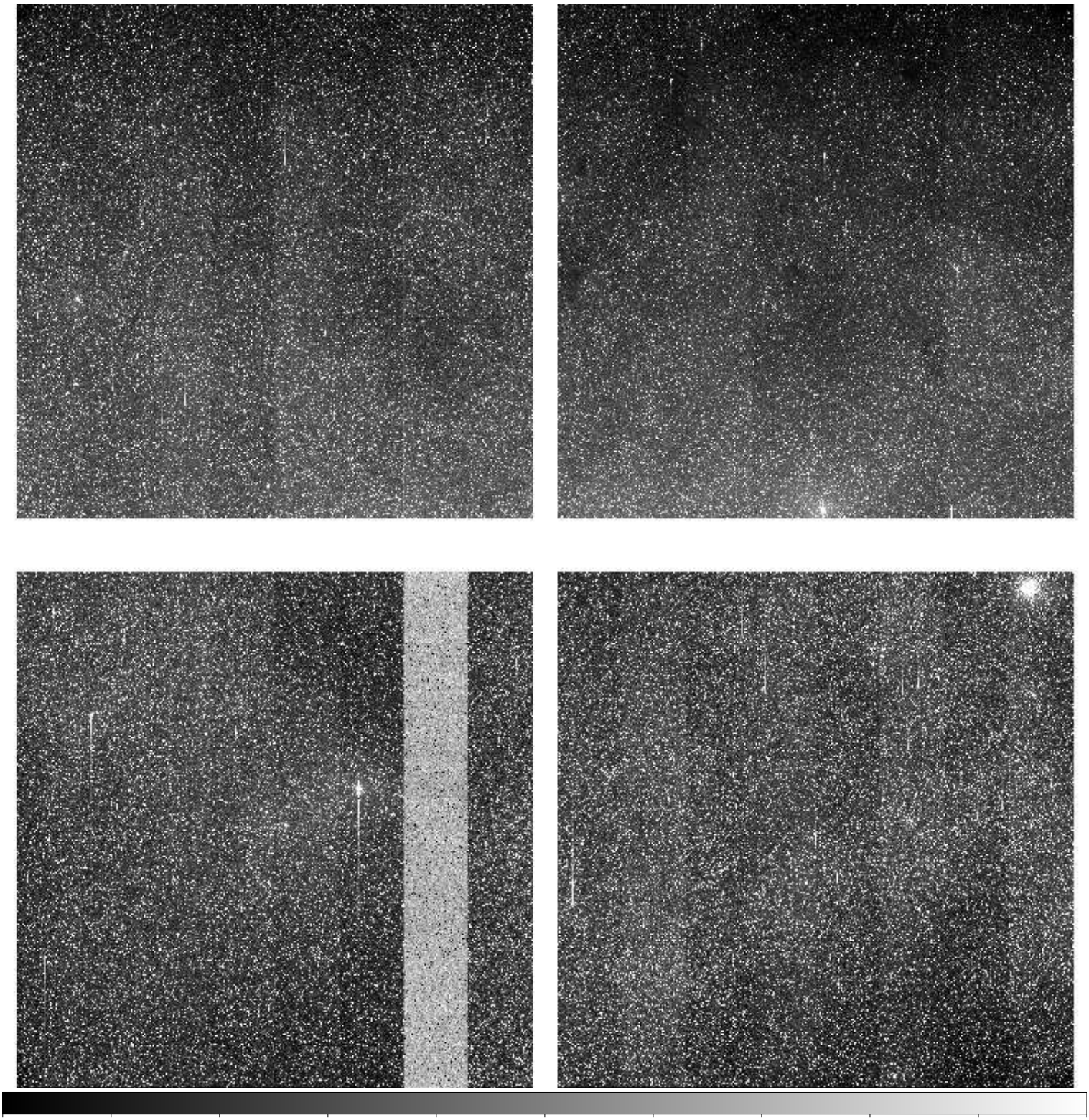
File Name	:	**xkmtc.20260704.011898.fits** # 54 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:45:57.490			
DEC	:	-24:39:16.70			
Exposure Time	:	90	ALT	:	47.5
Airmass	:	1.36	AZ	:	85.1
Sidereal Time	:	14:38:07			
Filter ID	:	V			
Observation Date	:	2026-07-04T00:31:21			
CCD Temperature	:	-110.6			



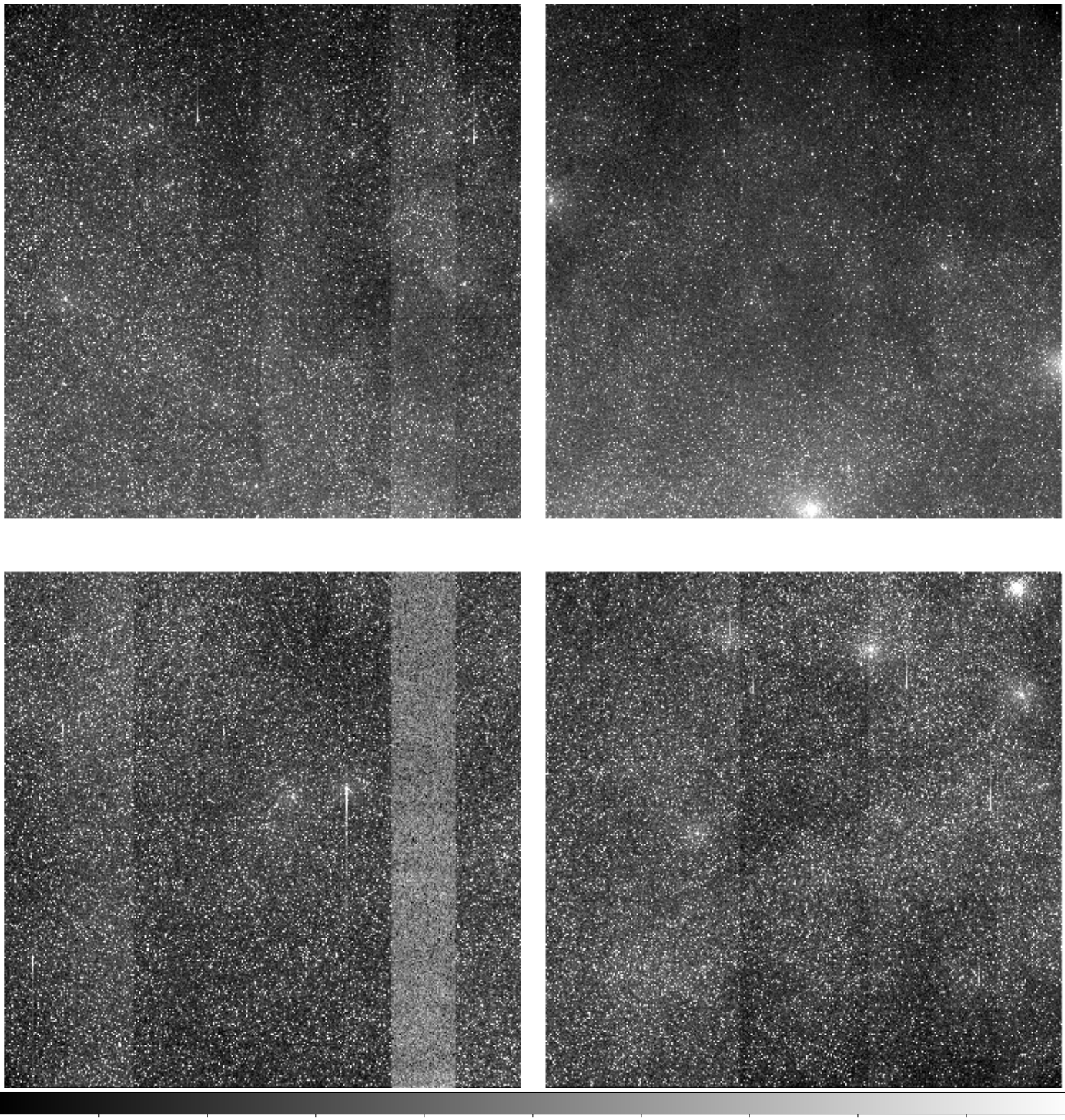
File Name	:	**xkmtc.20260704.011899.fits** # 55 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:45:57.530			
DEC	:	-24:39:16.20			
Exposure Time	:	60	ALT	:	48.0
Airmass	:	1.35	AZ	:	85.4
Sidereal Time	:	14:40:35			
Filter ID	:	I			
Observation Date	:	2026-07-04T00:33:47			
CCD Temperature	:	-110.62			



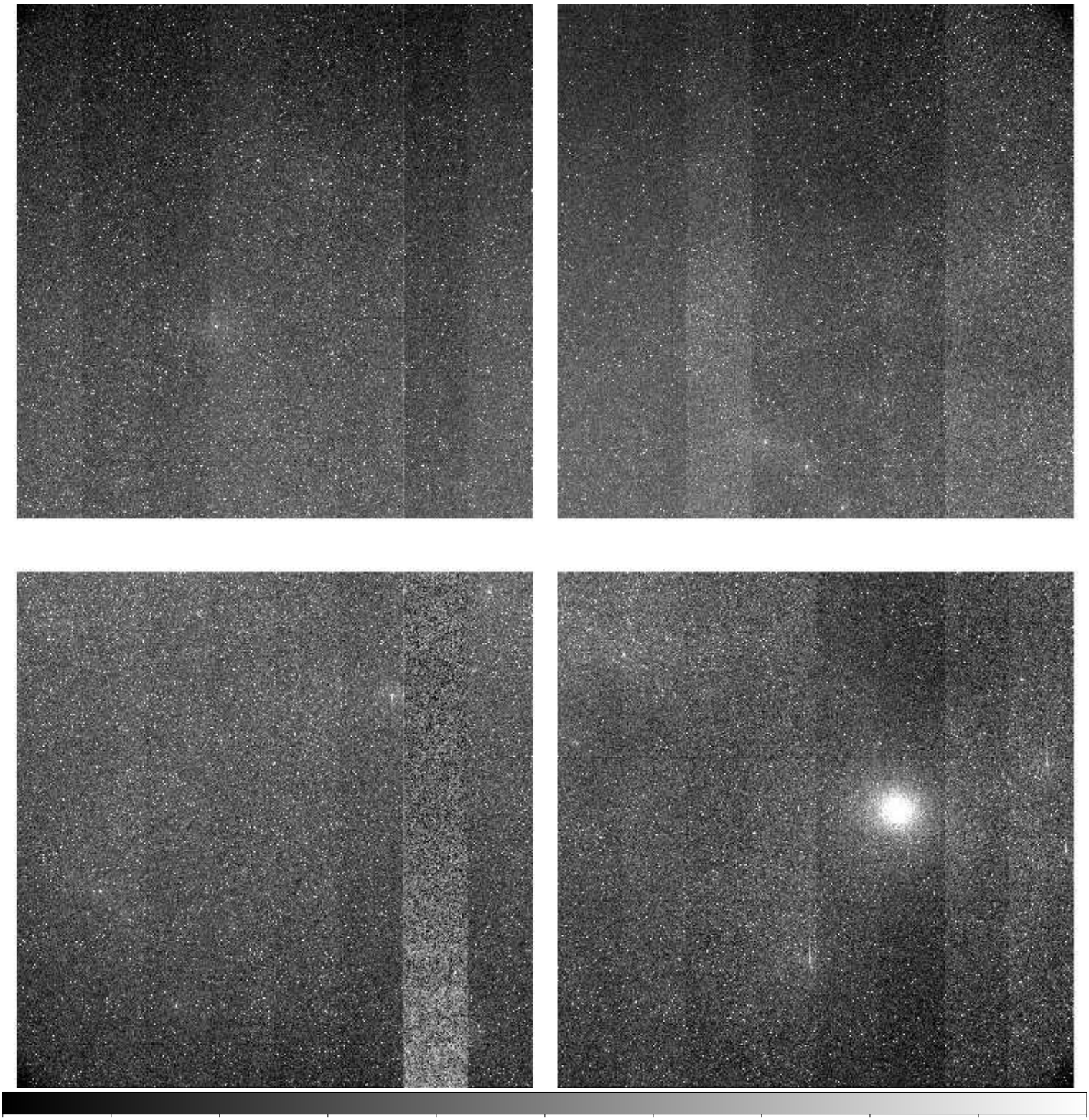
File Name	:	**xkmtc.20260704.011900.fits** # 56 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:28.820			
DEC	:	-25:49:20.30			
Exposure Time	:	60	ALT	:	43.1
Airmass	:	1.46	AZ	:	81.4
Sidereal Time	:	14:43:45			
Filter ID	:	I			
Observation Date	:	2026-07-04T00:36:56			
CCD Temperature	:	-110.67			



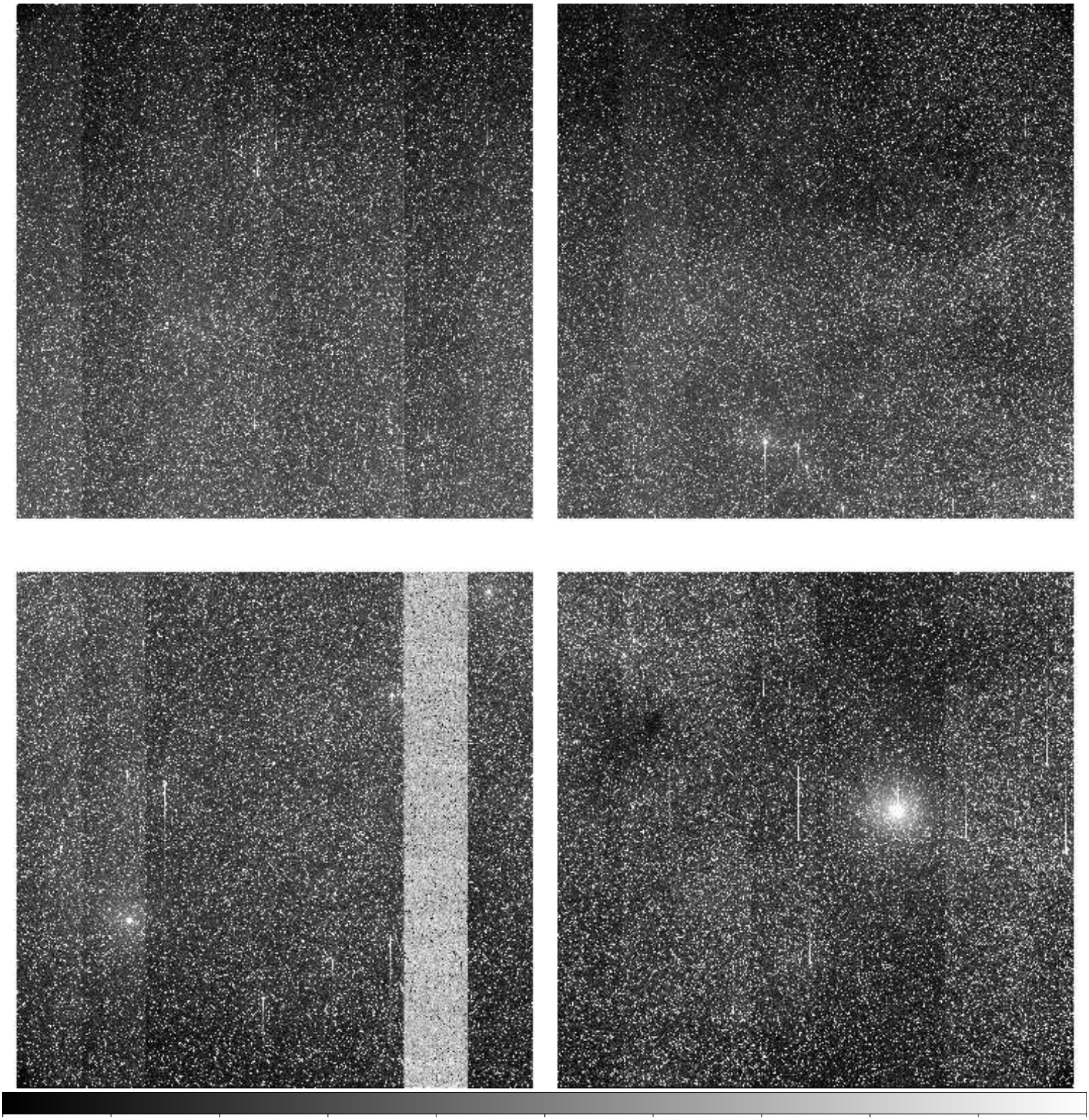
File Name	:	**xkmtc.20260704.011901.fits** # 57 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:28.830			
DEC	:	-25:49:19.30			
Exposure Time	:	90	ALT	:	43.5
Airmass	:	1.45	AZ	:	81.6
Sidereal Time	:	14:45:41			
Filter ID	:	V			
Observation Date	:	2026-07-04T00:38:52			
CCD Temperature	:	-110.68			



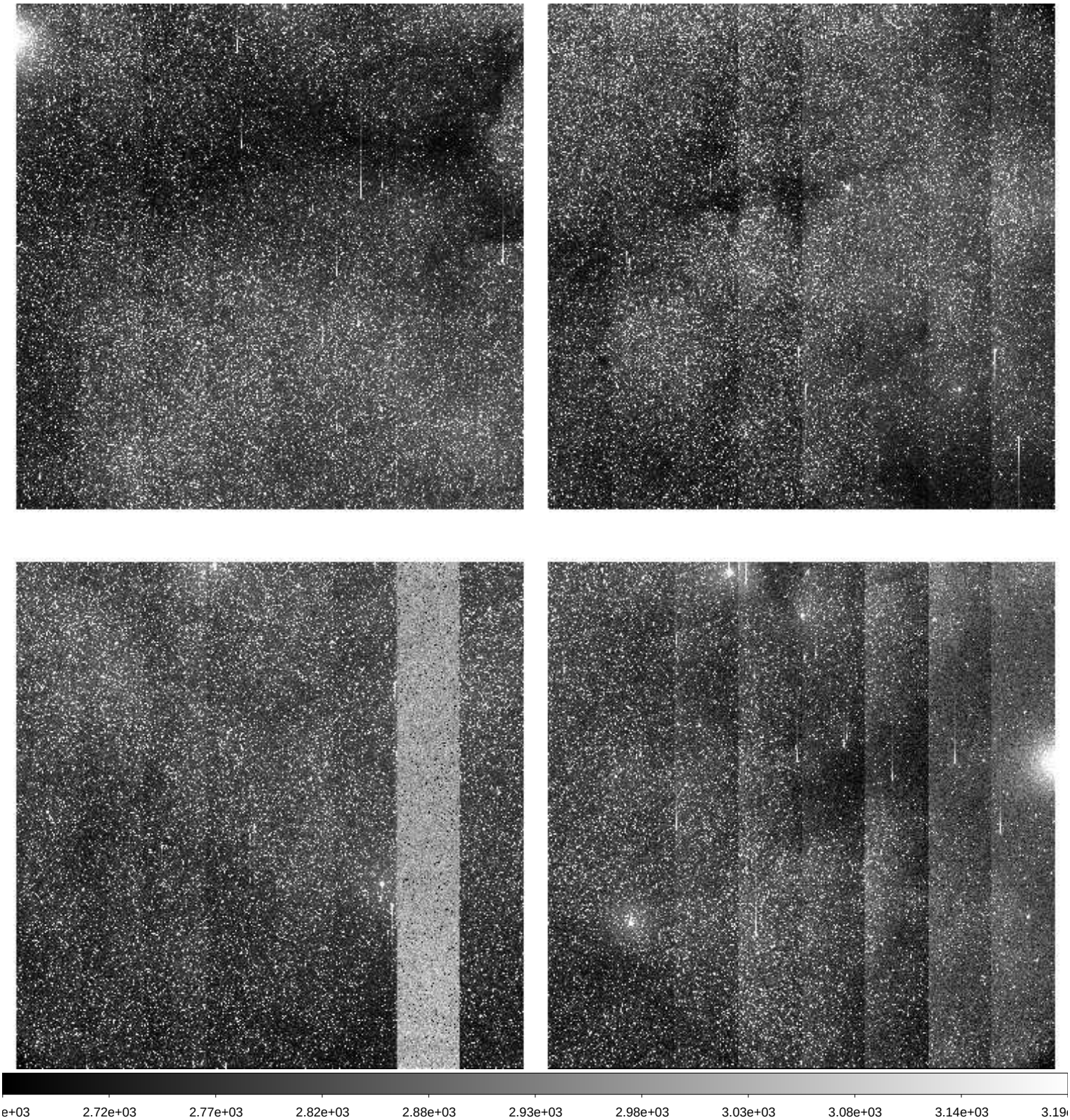
File Name	:	**xkmtc.20260704.011902.fits** # 58 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:11.790			
DEC	:	-27:55:46.40			
Exposure Time	:	90	ALT	:	45.2
Airmass	:	1.41	AZ	:	79.2
Sidereal Time	:	14:48:09			
Filter ID	:	V			
Observation Date	:	2026-07-04T00:41:20			
CCD Temperature	:	-110.43			



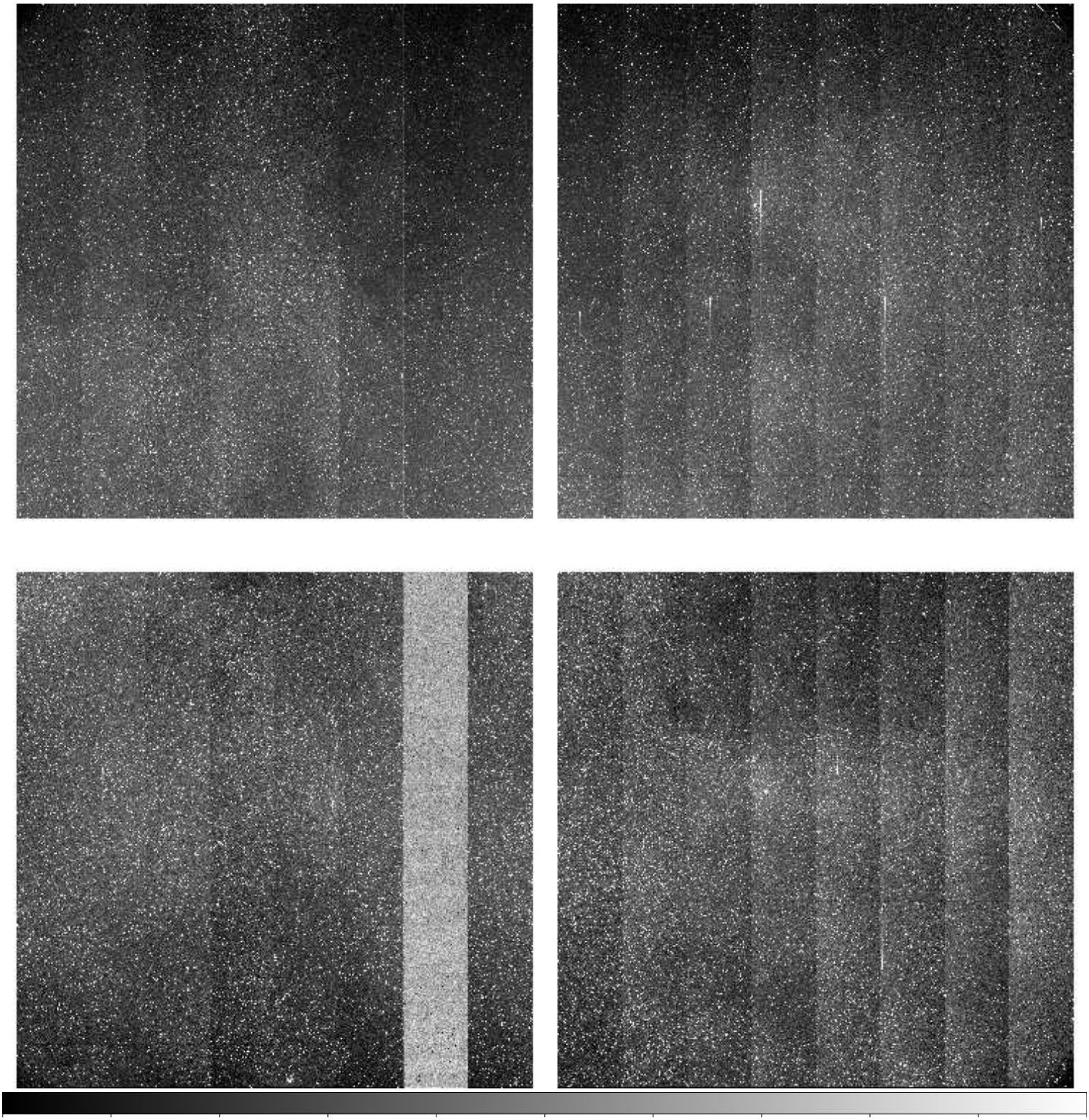
File Name	:	**xkmtc.20260704.011903.fits** # 59 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:11.800			
DEC	:	-27:55:44.80			
Exposure Time	:	60	ALT	:	45.7
Airmass	:	1.40	AZ	:	79.4
Sidereal Time	:	14:50:34			
Filter ID	:	I			
Observation Date	:	2026-07-04T00:43:45			
CCD Temperature	:	-110.69			



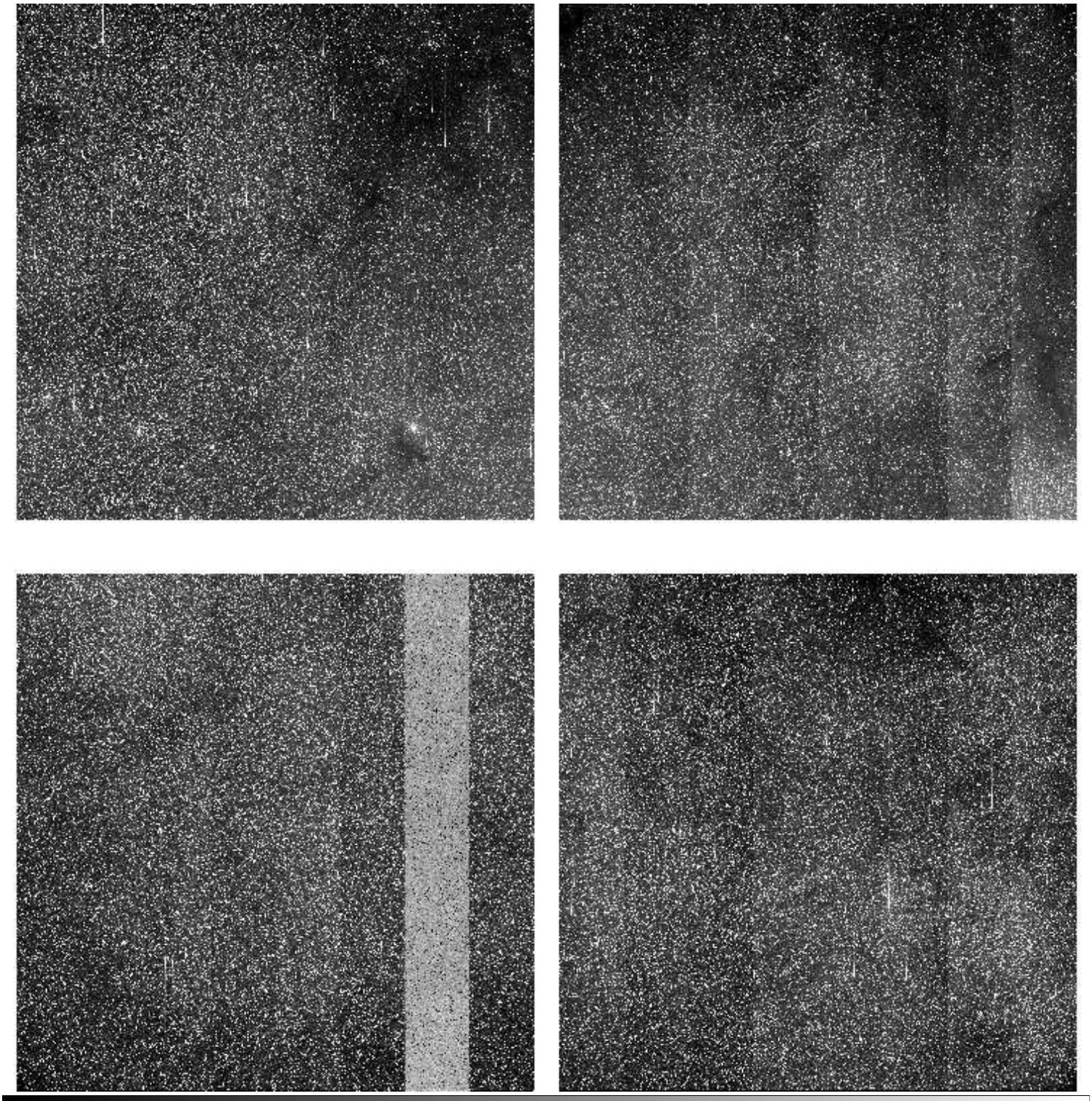
File Name	:	**xkmtc.20260704.011904.fits** # 60 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:04.410			
DEC	:	-31:14:45.40			
Exposure Time	:	60	ALT	:	50.4
Airmass	:	1.30	AZ	:	75.9
Sidereal Time	:	14:52:30			
Filter ID	:	I			
Observation Date	:	2026-07-04T00:45:40			
CCD Temperature	:	-110.72			



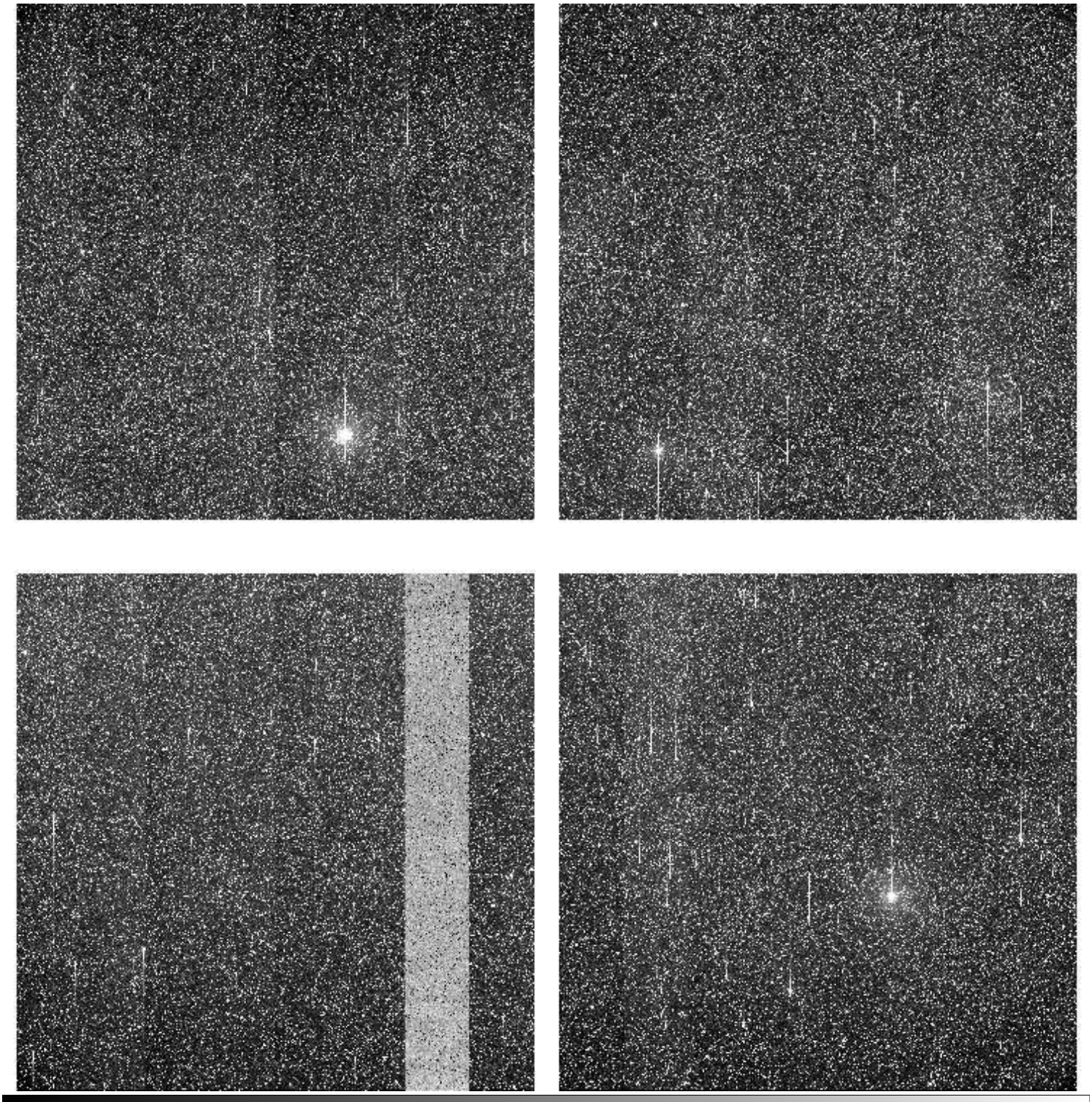
File Name	:	**xkmtc.20260704.011905.fits** # 61 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:04.490			
DEC	:	-29:08:15.10			
Exposure Time	:	60	ALT	:	50.4
Airmass	:	1.30	AZ	:	79.3
Sidereal Time	:	14:54:27			
Filter ID	:	I			
Observation Date	:	2026-07-04T00:47:37			
CCD Temperature	:	-110.74			



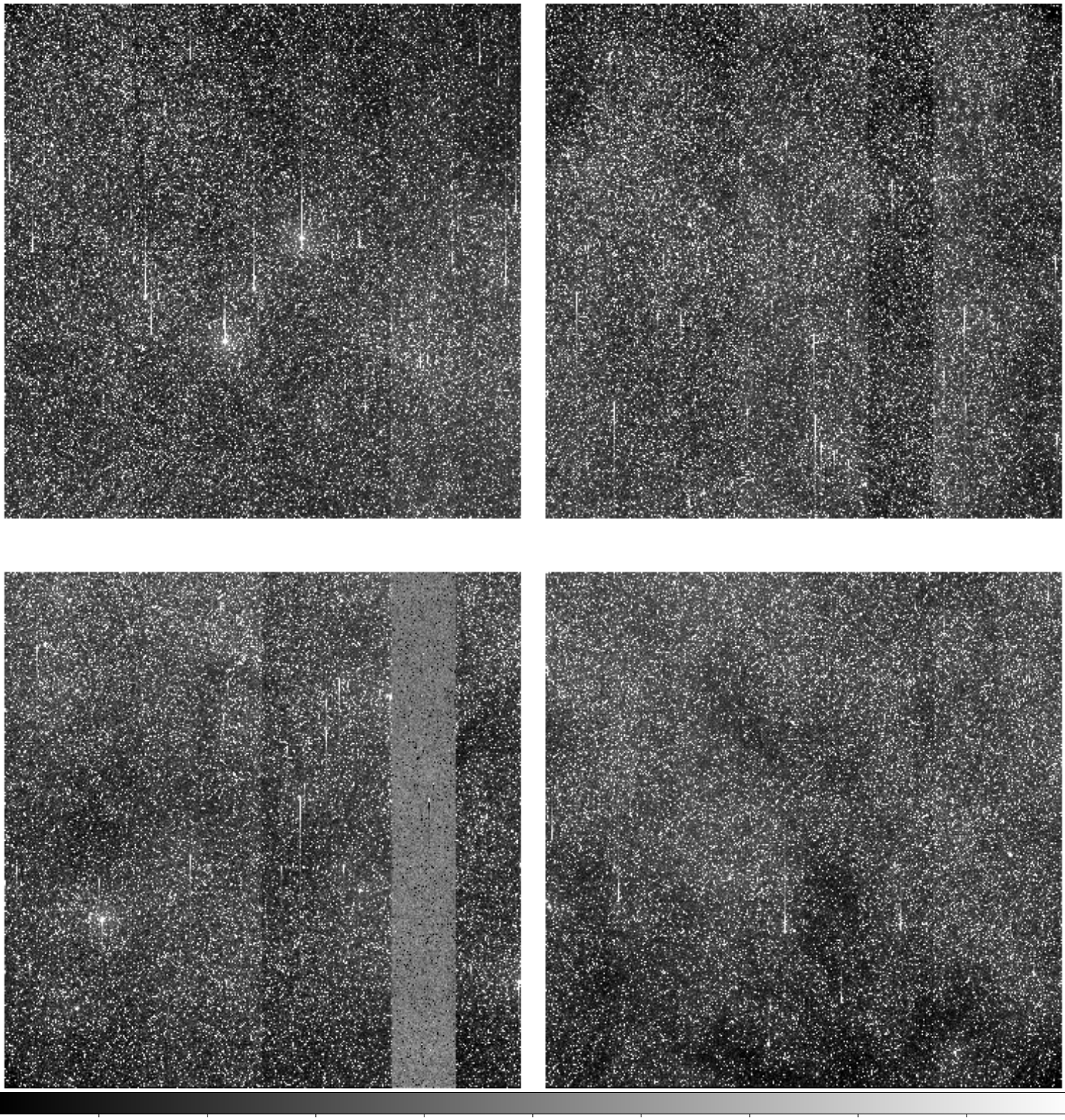
File Name	:	**xkmtc.20260704.011906.fits** # 62 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:40.450			
DEC	:	-28:03:16.10			
Exposure Time	:	60	ALT	:	49.0
Airmass	:	1.33	AZ	:	80.5
Sidereal Time	:	14:56:25			
Filter ID	:	I			
Observation Date	:	2026-07-04T00:49:34			
CCD Temperature	:	-110.76			



File Name	:	**xkmtc.20260704.011907.fits** # 63 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:12.020			
DEC	:	-30:02:15.40			
Exposure Time	:	60	ALT	:	47.4
Airmass	:	1.36	AZ	:	76.9
Sidereal Time	:	14:58:21			
Filter ID	:	I			
Observation Date	:	2026-07-04T00:51:30			
CCD Temperature	:	-110.78			

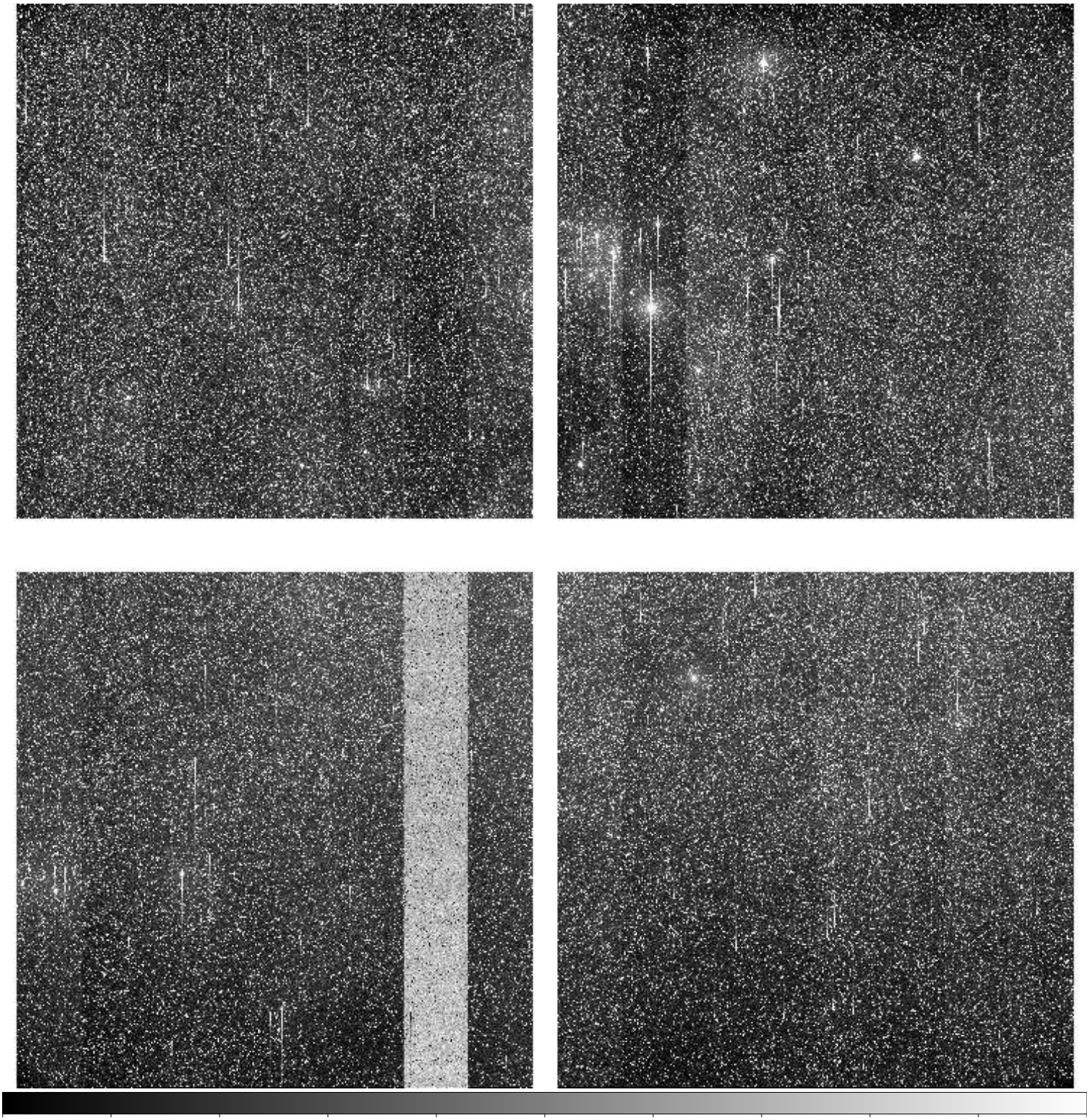


File Name	:	**xkmtc.20260704.011908.fits** # 64 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:03:57.350			
DEC	:	-32:09:15.90			
Exposure Time	:	60	ALT	:	50.2
Airmass	:	1.30	AZ	:	74.4
Sidereal Time	:	15:00:22			
Filter ID	:	I			
Observation Date	:	2026-07-04T00:53:30			
CCD Temperature	:	-110.8			

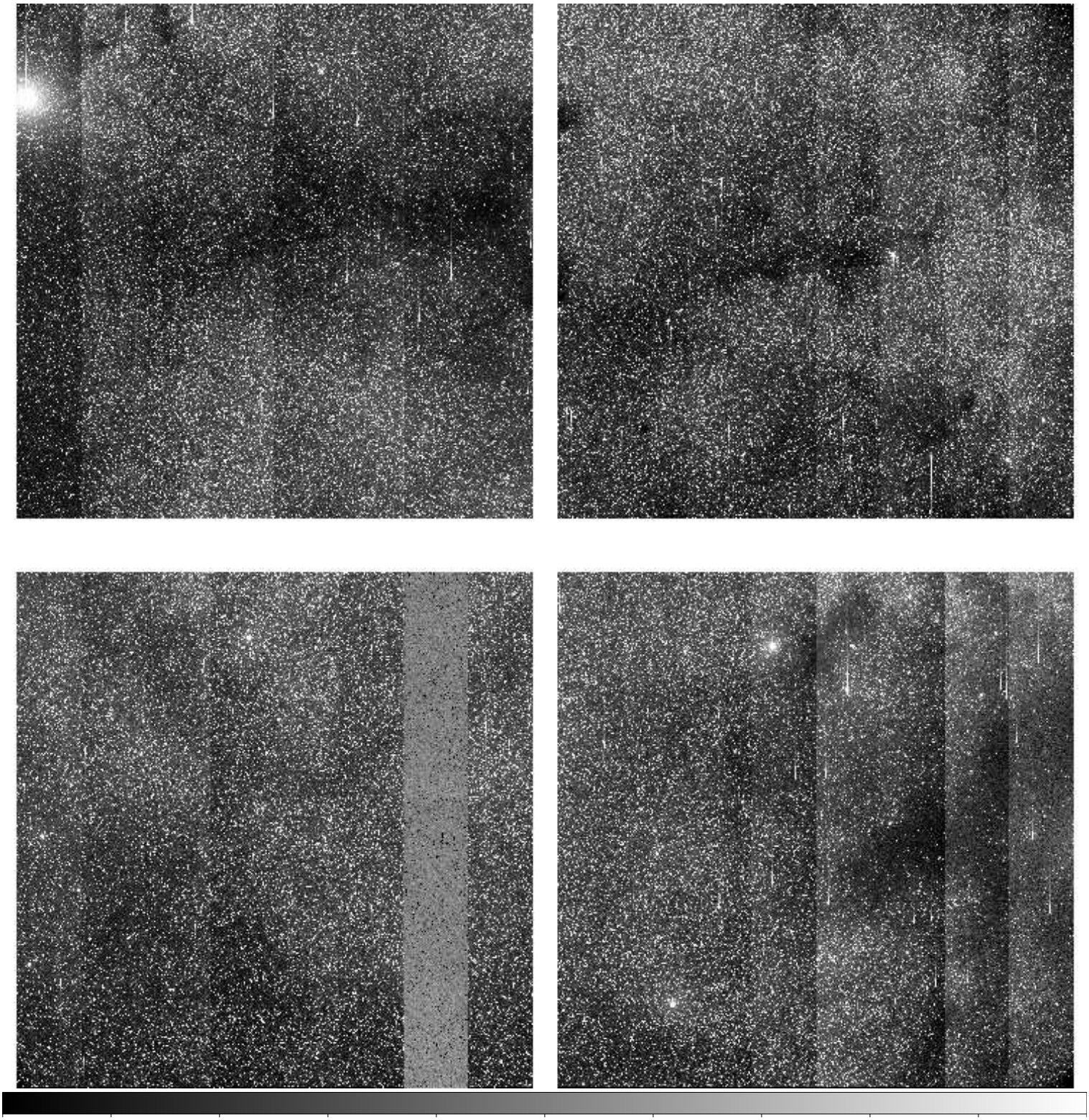


e+03 2.63e+03 2.67e+03 2.72e+03 2.77e+03 2.82e+03 2.87e+03 2.91e+03 2.96e+03 3.01e+03 3.06

File Name	:	**xkmtc.20260704.011909.fits** # 65 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:22.410			
DEC	:	-35:21:14.30			
Exposure Time	:	60	ALT	:	52.9
Airmass	:	1.25	AZ	:	69.8
Sidereal Time	:	15:02:18			
Filter ID	:	I			
Observation Date	:	2026-07-04T00:55:39			
CCD Temperature	:	-110.81			

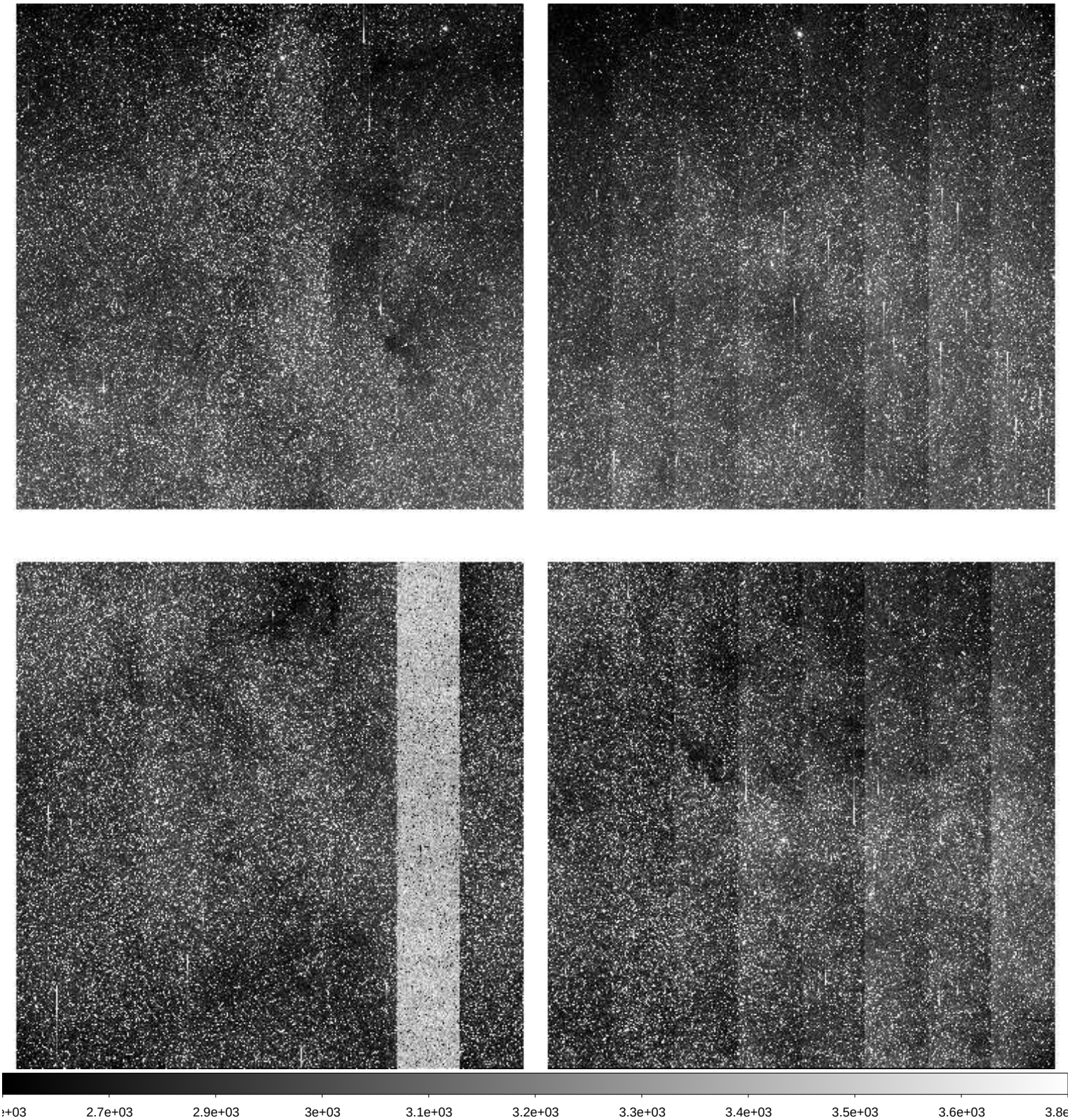


File Name	:	**xkmtc.20260704.011910.fits** # 66 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:21.560			
DEC	:	-31:07:14.20			
Exposure Time	:	60	ALT	:	52.9
Airmass	:	1.25	AZ	:	76.8
Sidereal Time	:	15:04:31			
Filter ID	:	I			
Observation Date	:	2026-07-04T00:57:51			
CCD Temperature	:	-110.84			

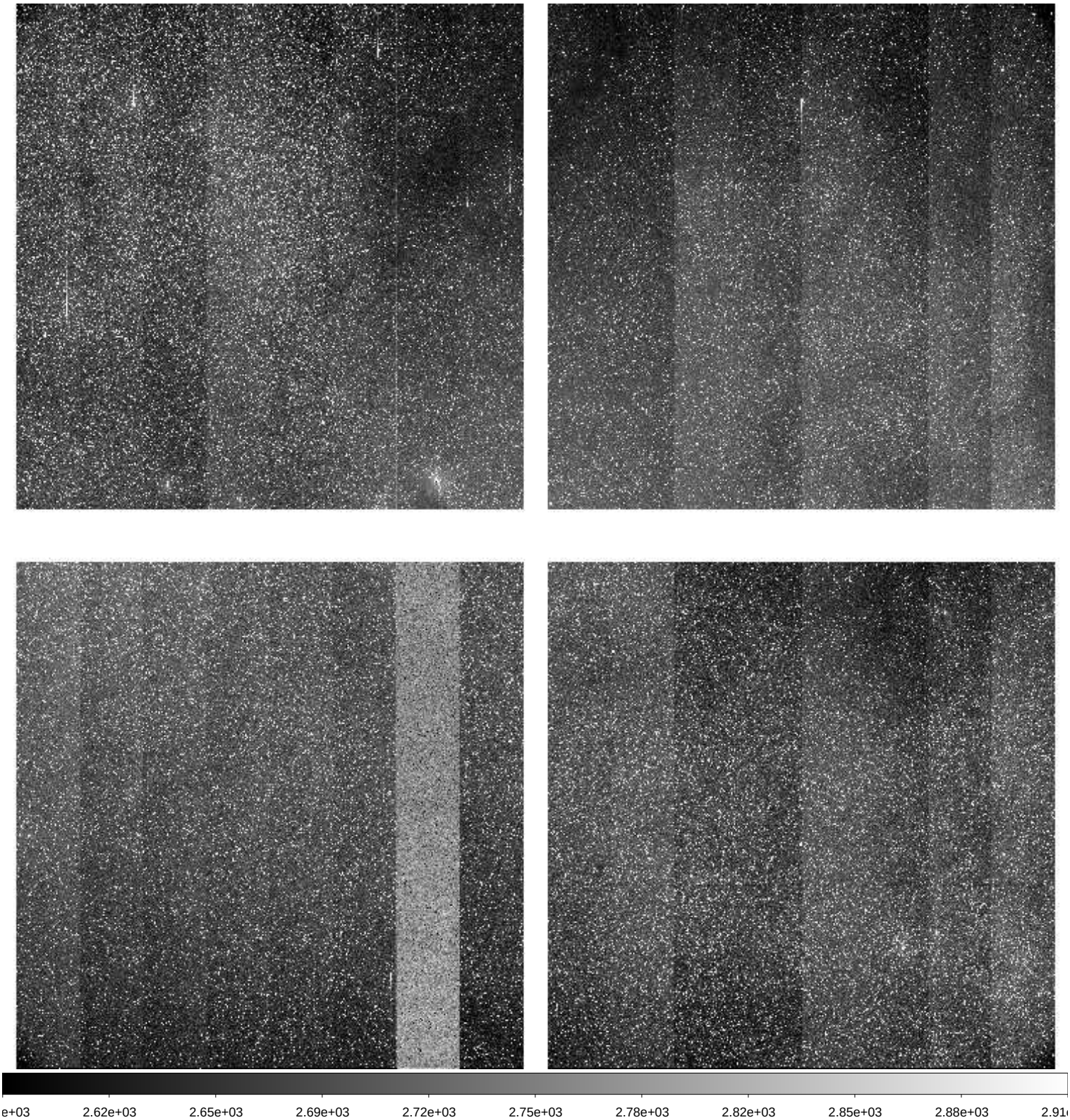


e+03 2.72e+03 2.81e+03 2.89e+03 2.97e+03 3.05e+03 3.13e+03 3.22e+03 3.3e+03 3.38e+03 3.46

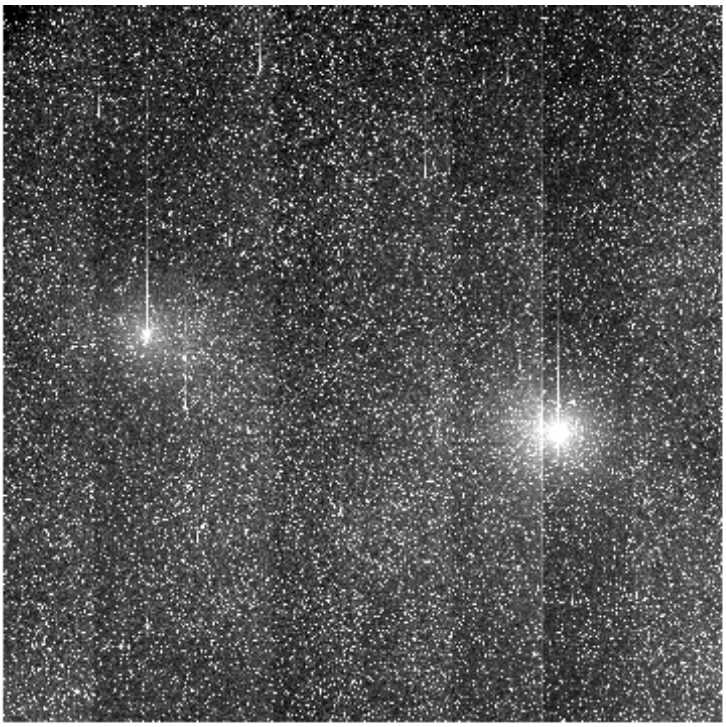
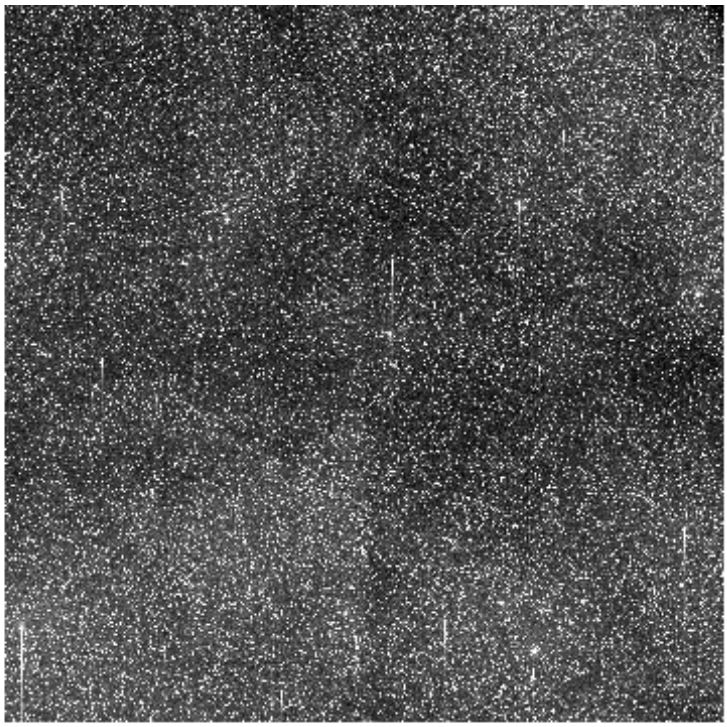
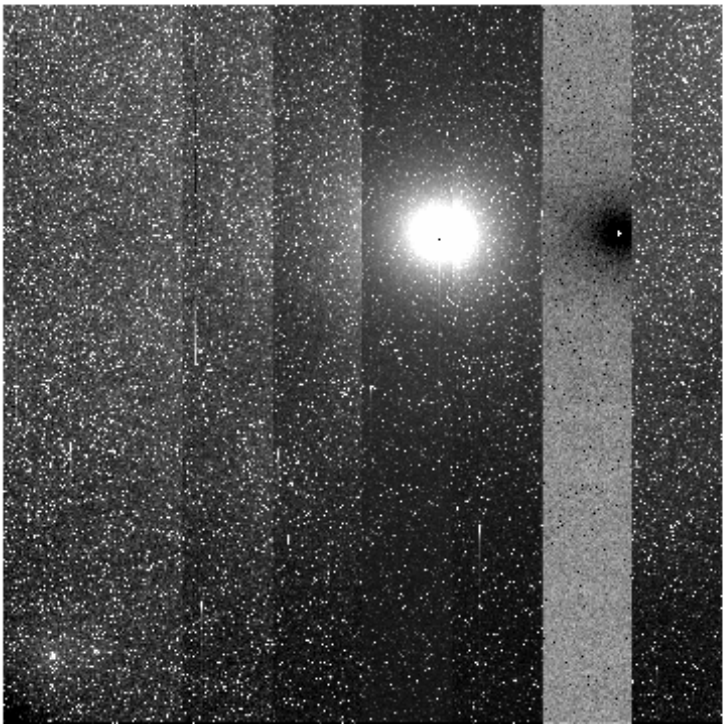
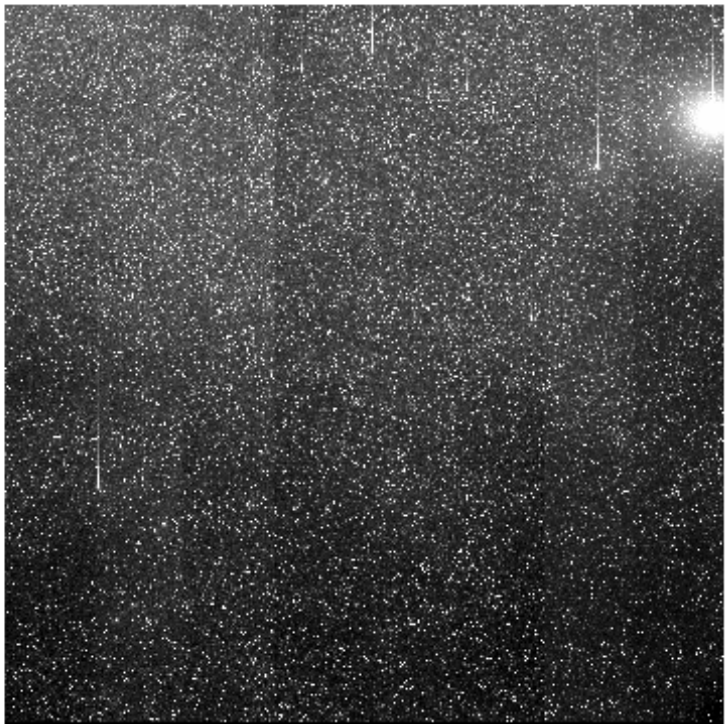
File Name	:	**xkmtc.20260704.011911.fits** # 67 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:21.650			
DEC	:	-29:00:44.20			
Exposure Time	:	60	ALT	:	52.9
Airmass	:	1.25	AZ	:	80.4
Sidereal Time	:	15:06:39			
Filter ID	:	I			
Observation Date	:	2026-07-04T00:59:47			
CCD Temperature	:	-110.47			



File Name	:	**xkmtc.20260704.011912.fits** # 68 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:01:57.600			
DEC	:	-27:55:44.30			
Exposure Time	:	60	ALT	:	51.5
Airmass	:	1.28	AZ	:	81.7
Sidereal Time	:	15:08:37			
Filter ID	:	I			
Observation Date	:	2026-07-04T01:01:57			
CCD Temperature	:	-110.84			

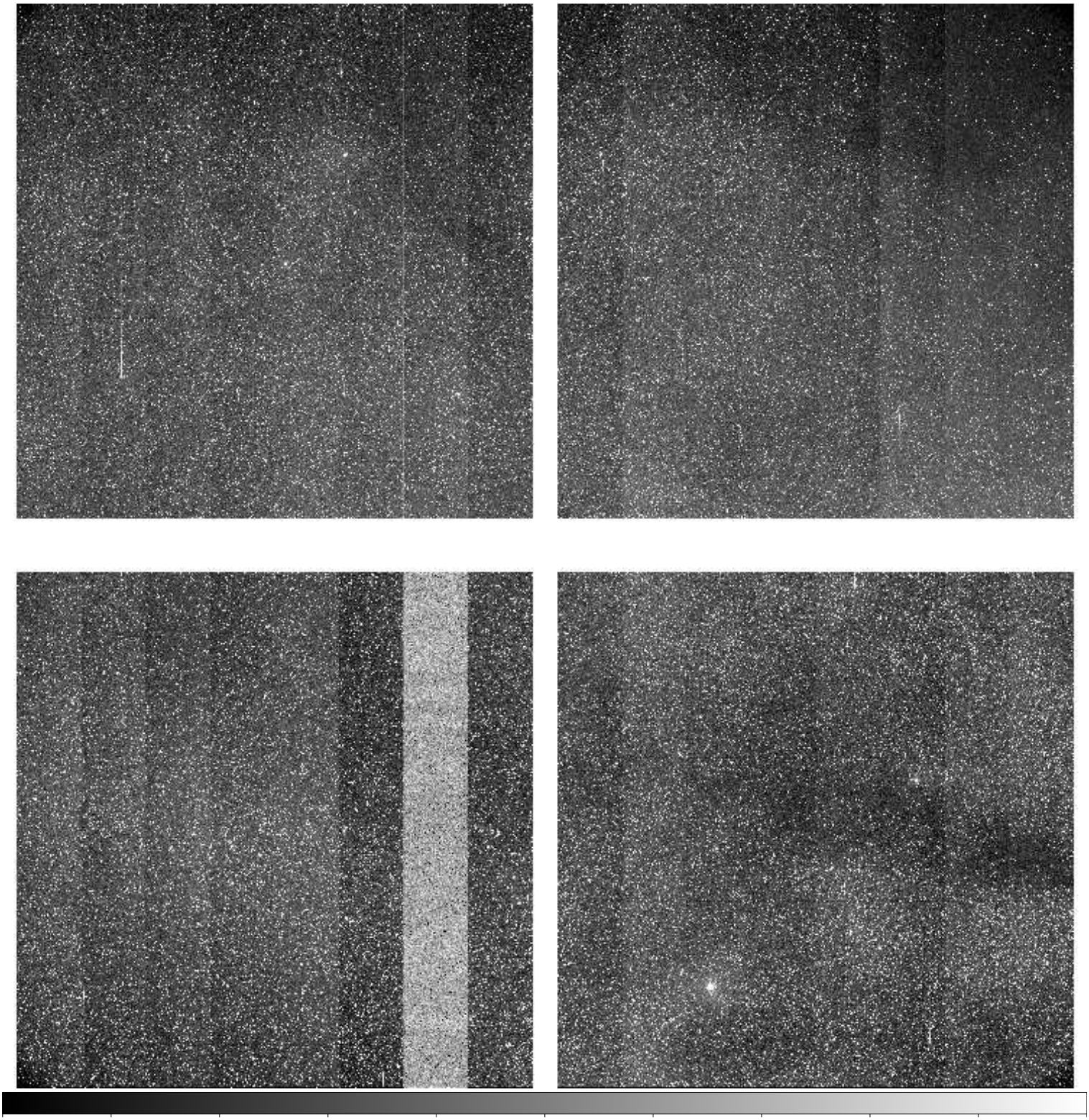


File Name	:	**xkmtc.20260704.011913.fits** # 69 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:47.570			
DEC	:	-30:02:14.40			
Exposure Time	:	60	ALT	:	52.0
Airmass	:	1.27	AZ	:	78.4
Sidereal Time	:	15:10:49			
Filter ID	:	I			
Observation Date	:	2026-07-04T01:03:56			
CCD Temperature	:	-110.87			

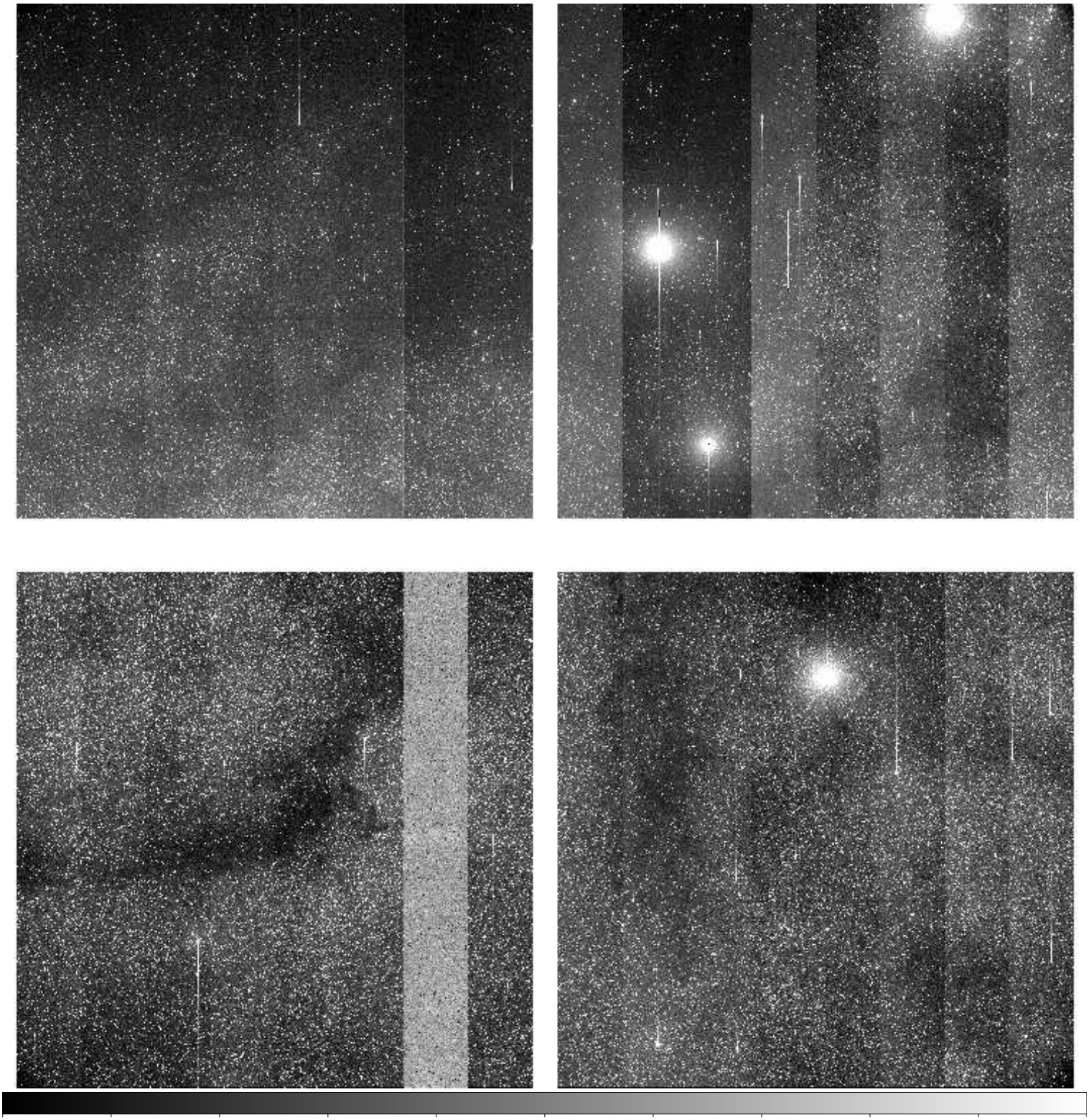





e+03 2.64e+03 2.67e+03 2.7e+03 2.74e+03 2.77e+03 2.8e+03 2.83e+03 2.86e+03 2.89e+03 2.92

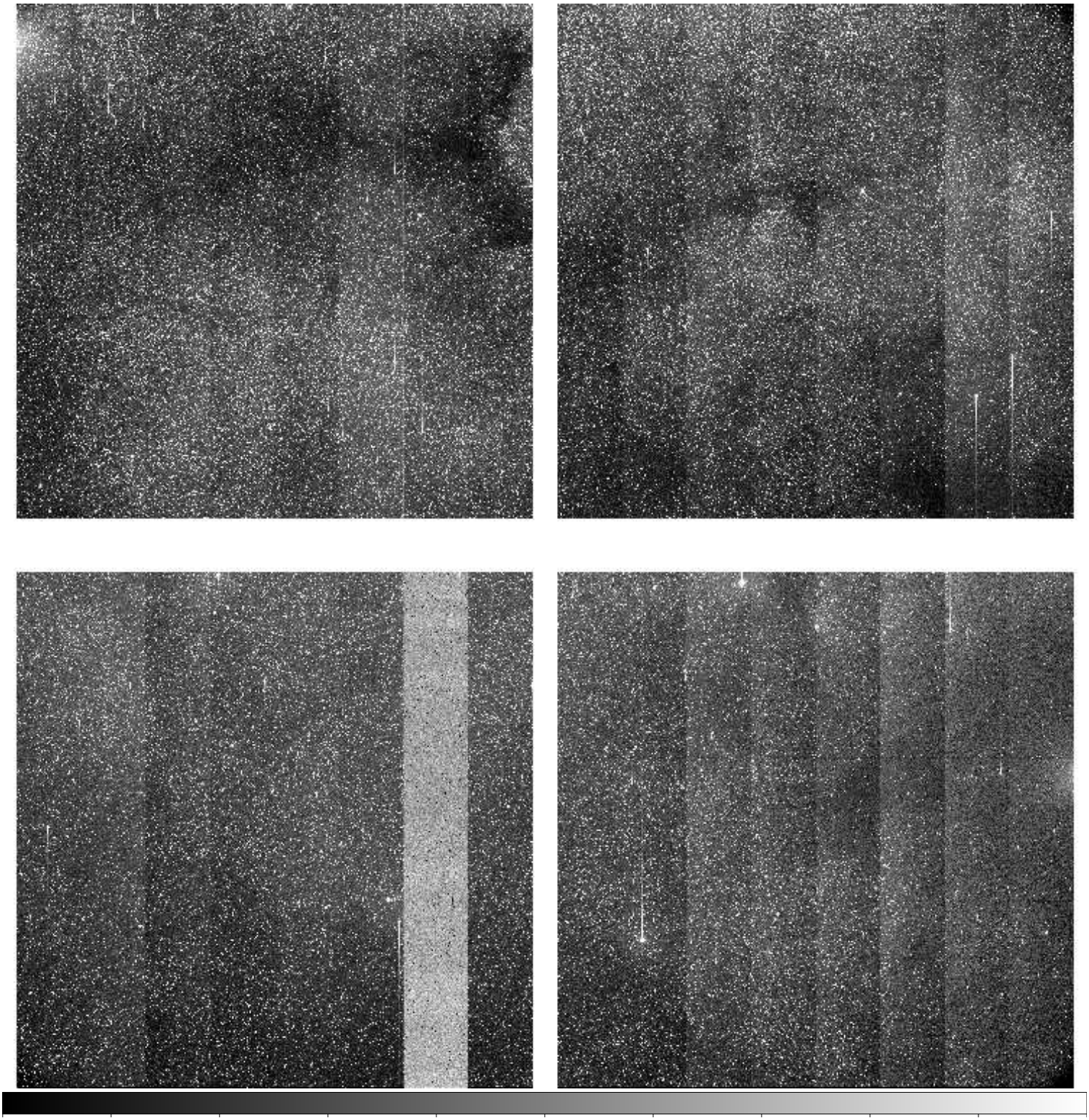
File Name	:	**xkmtc.20260704.011914.fits** # 70 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:21.680			
DEC	:	-33:14:13.40			
Exposure Time	:	60	ALT	:	54.9
Airmass	:	1.22	AZ	:	73.7
Sidereal Time	:	15:12:46			
Filter ID	:	I			
Observation Date	:	2026-07-04T01:05:53			
CCD Temperature	:	-110.89			



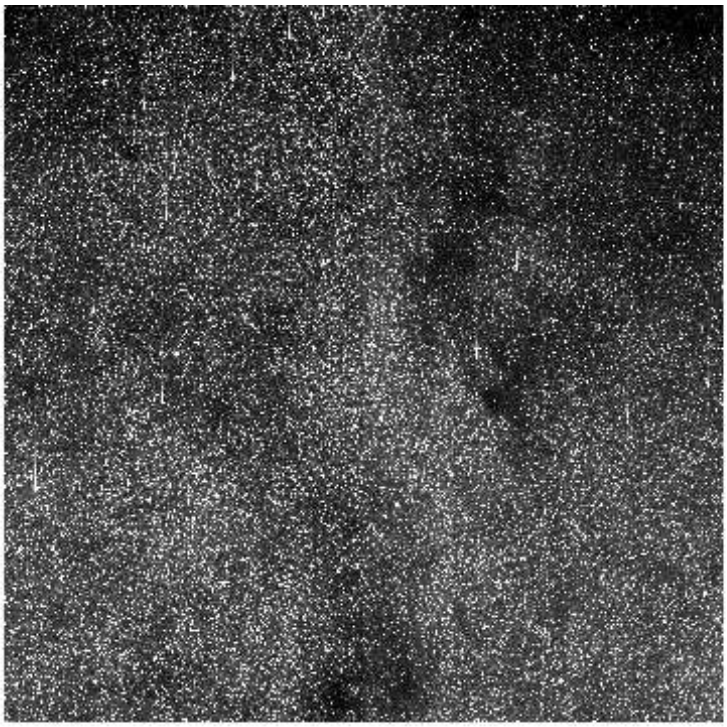
File Name	:	**xkmtc.20260704.011915.fits** # 71 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:38.000			
DEC	:	-33:14:11.70			
Exposure Time	:	60	ALT	:	57.3
Airmass	:	1.19	AZ	:	74.1
Sidereal Time	:	15:14:41			
Filter ID	:	I			
Observation Date	:	2026-07-04T01:07:48			
CCD Temperature	:	-110.92			

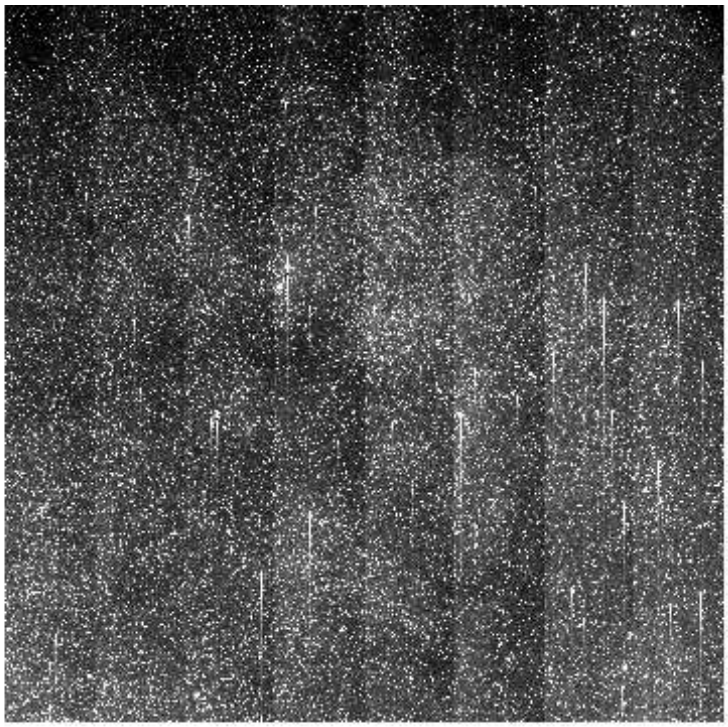


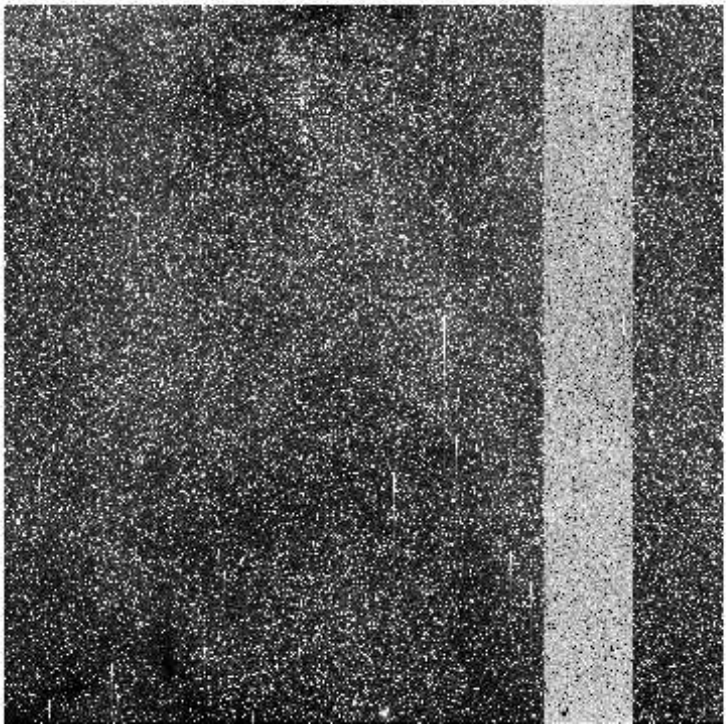
File Name	:	**xkmtc.20260704.011916.fits** # 72 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:04.880			
DEC	:	-31:14:42.30			
Exposure Time	:	60	ALT	:	55.6
Airmass	:	1.21	AZ	:	77.4
Sidereal Time	:	15:17:02			
Filter ID	:	I			
Observation Date	:	2026-07-04T01:10:09			
CCD Temperature	:	-110.96			

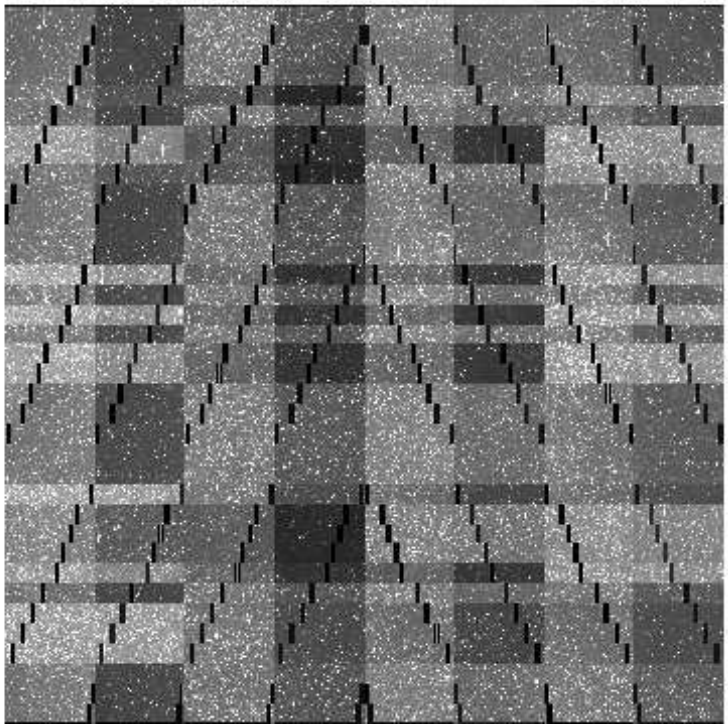


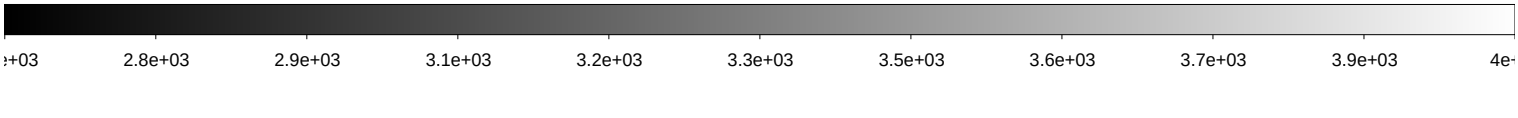
File Name	:	**xkmtc.20260704.011917.fits** # 73 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:04.970			
DEC	:	-29:08:11.90			
Exposure Time	:	60	ALT	:	55.7
Airmass	:	1.21	AZ	:	81.2
Sidereal Time	:	15:19:08			
Filter ID	:	I			
Observation Date	:	2026-07-04T01:12:14			
CCD Temperature	:	-110.98			



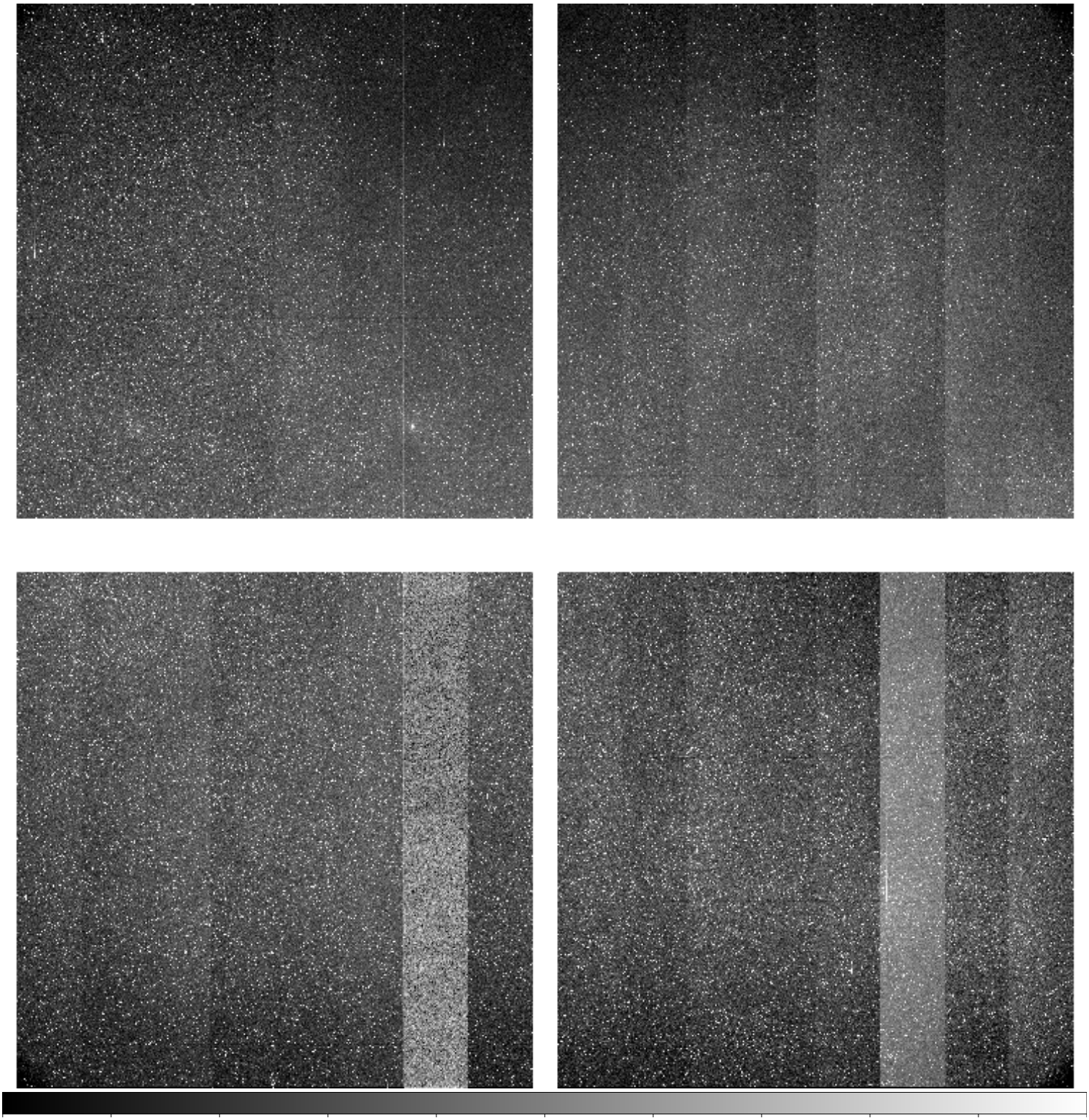




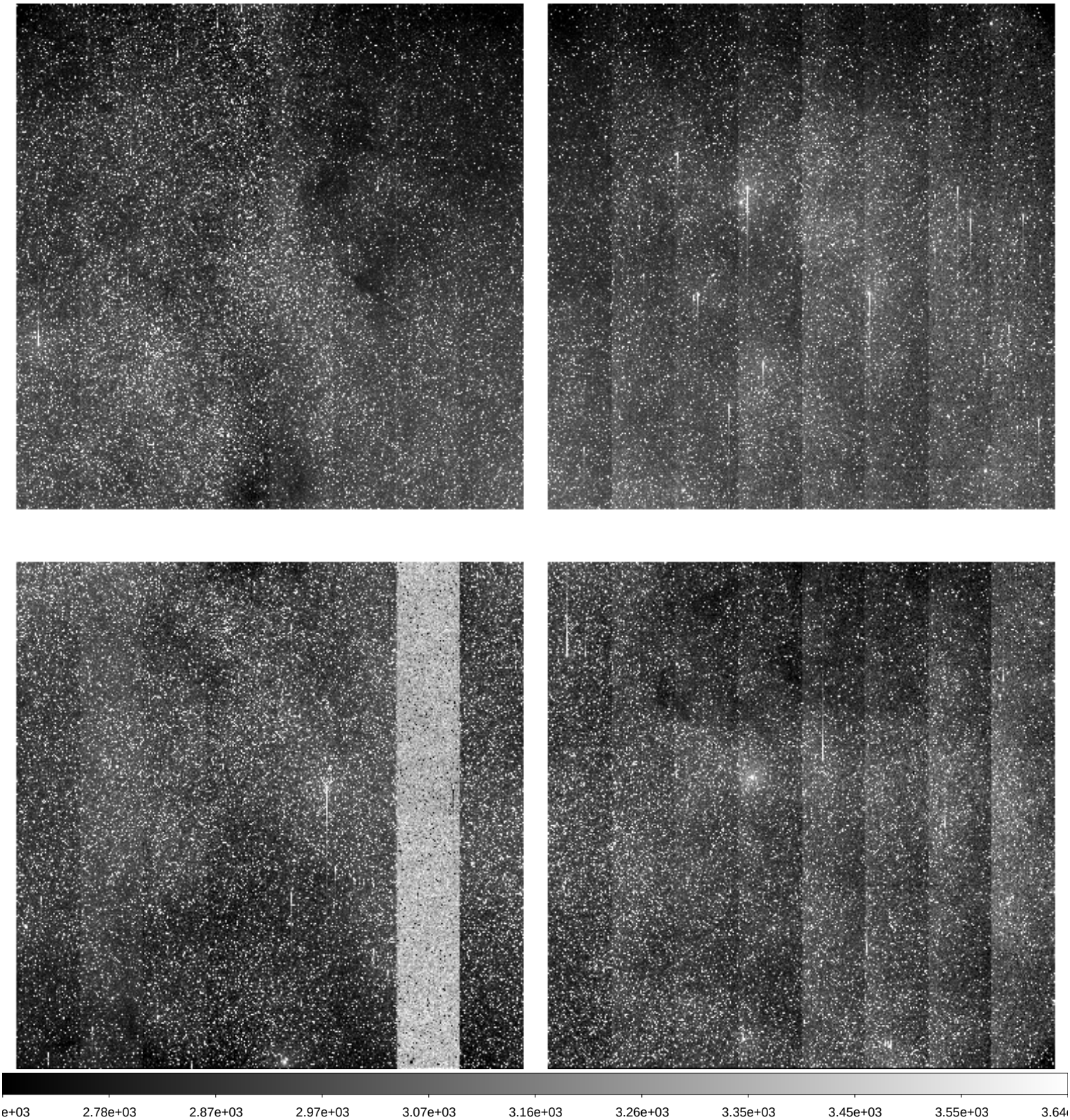




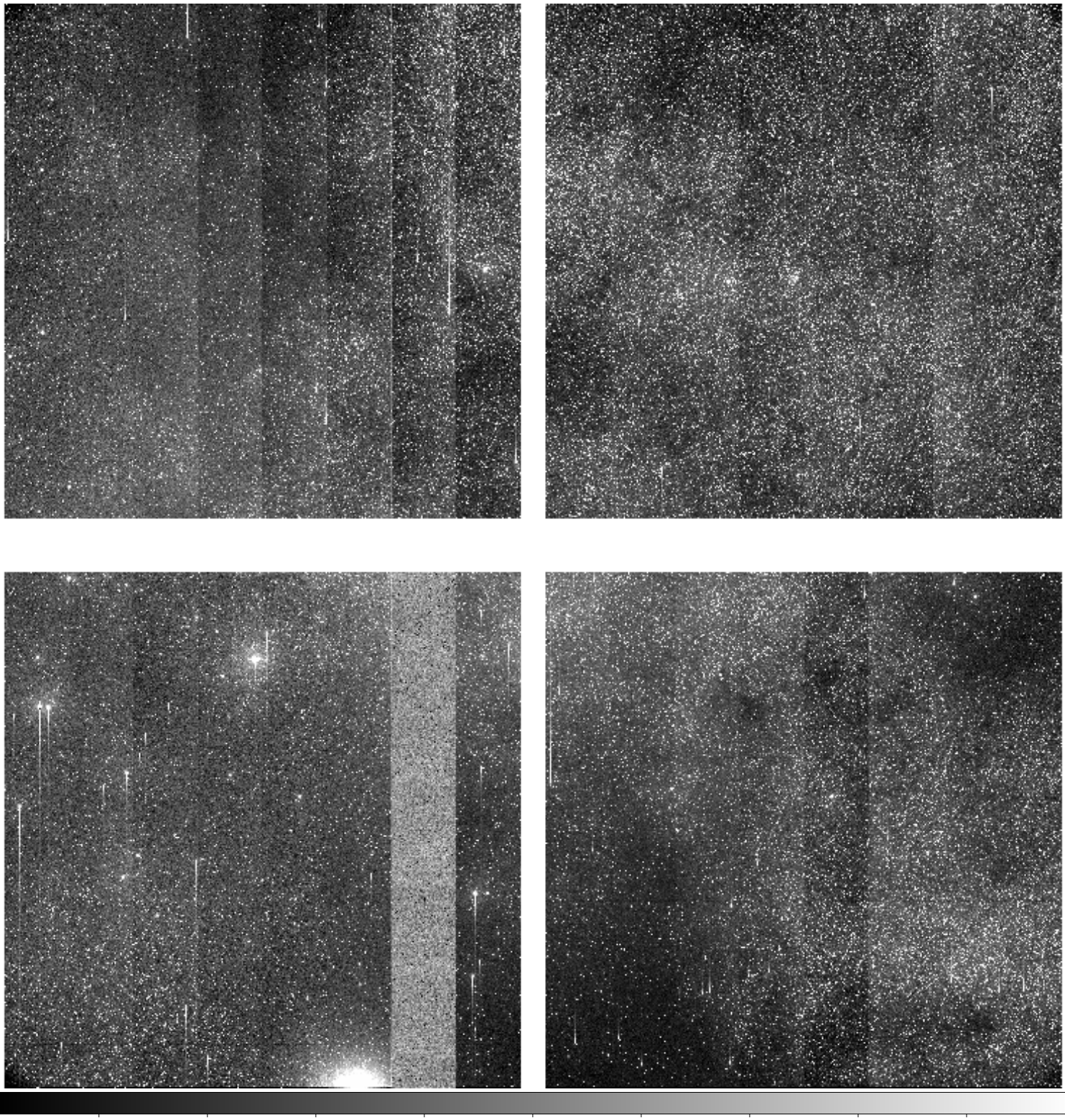
File Name	:	**xkmtc.20260704.011918.fits** # 74 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:40.820			
DEC	:	-28:03:13.20			
Exposure Time	:	60	ALT	:	54.3
Airmass	:	1.23	AZ	:	82.6
Sidereal Time	:	15:21:04			
Filter ID	:	I			
Observation Date	:	2026-07-04T01:14:09			
CCD Temperature	:	-111			



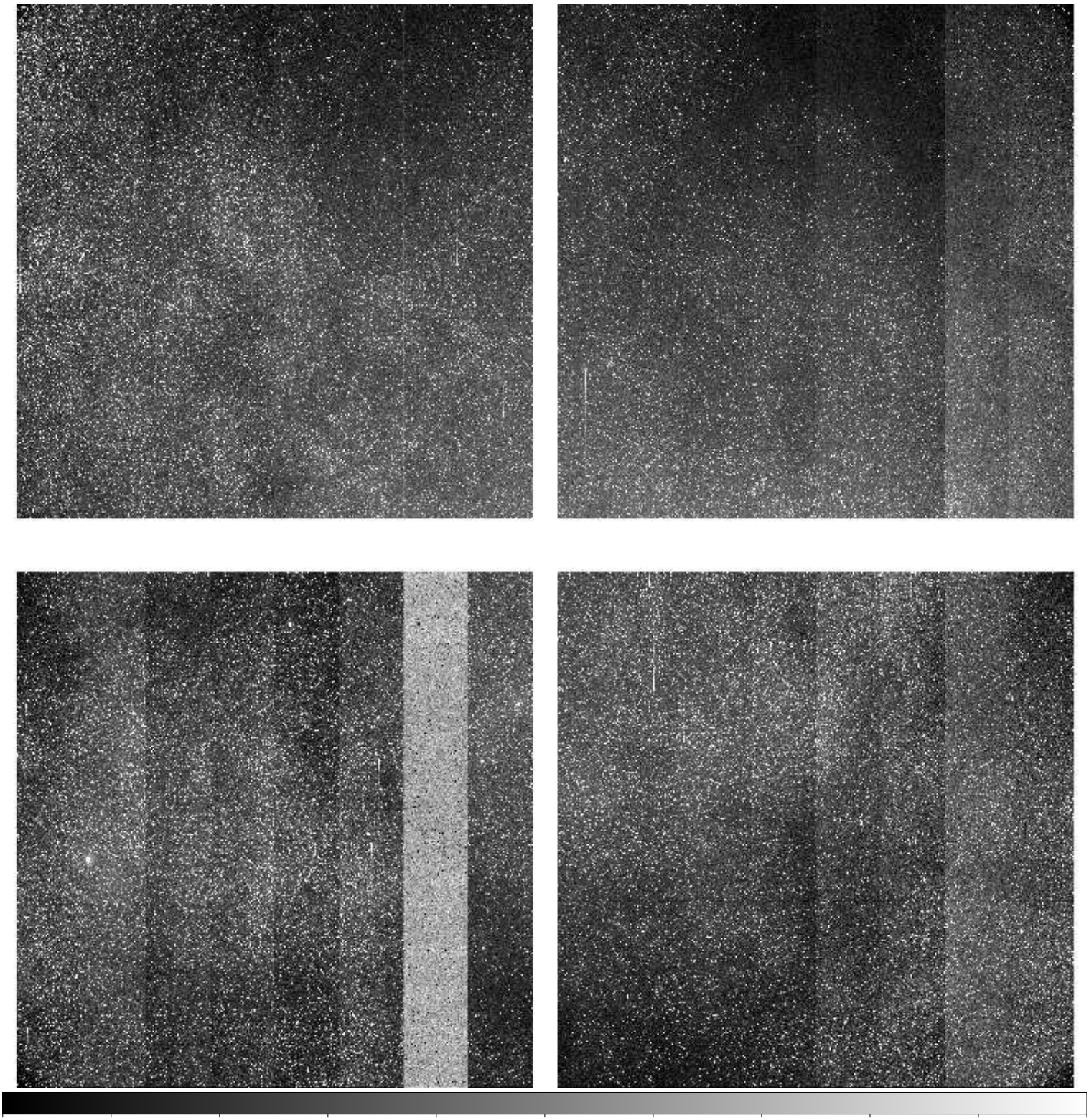
File Name	:	**xkmtc.20260704.011919.fits** # 75 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:05.070			
DEC	:	-29:08:11.40			
Exposure Time	:	60	ALT	:	56.5
Airmass	:	1.20	AZ	:	81.5
Sidereal Time	:	15:23:01			
Filter ID	:	I			
Observation Date	:	2026-07-04T01:16:07			
CCD Temperature	:	-111.01			



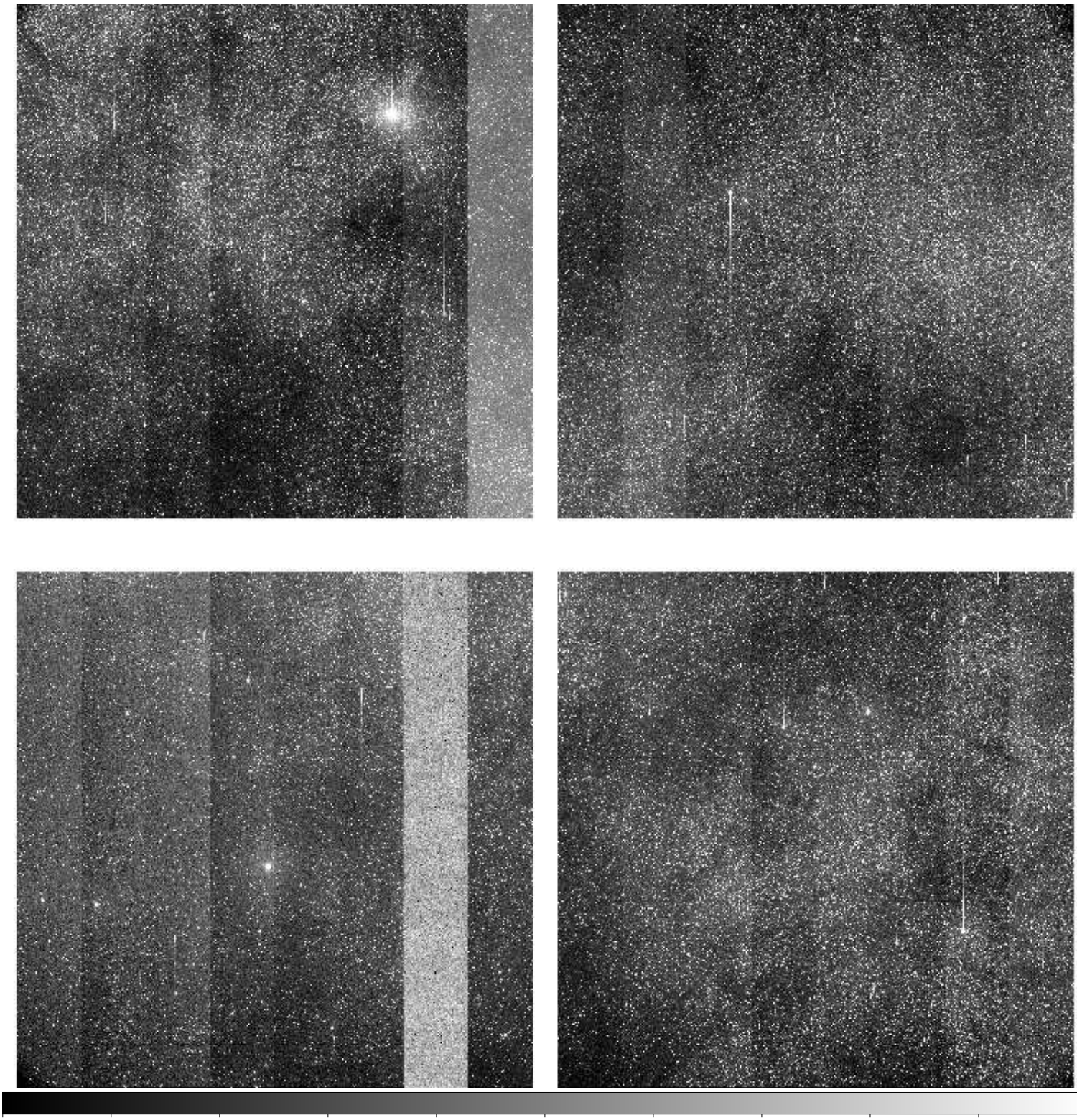
File Name	:	**xkmtc.20260704.011920.fits** # 76 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:45:58.240			
DEC	:	-26:44:13.30			
Exposure Time	:	60	ALT	:	58.2
Airmass	:	1.18	AZ	:	86.7
Sidereal Time	:	15:24:59			
Filter ID	:	I			
Observation Date	:	2026-07-04T01:18:04			
CCD Temperature	:	-111.03			



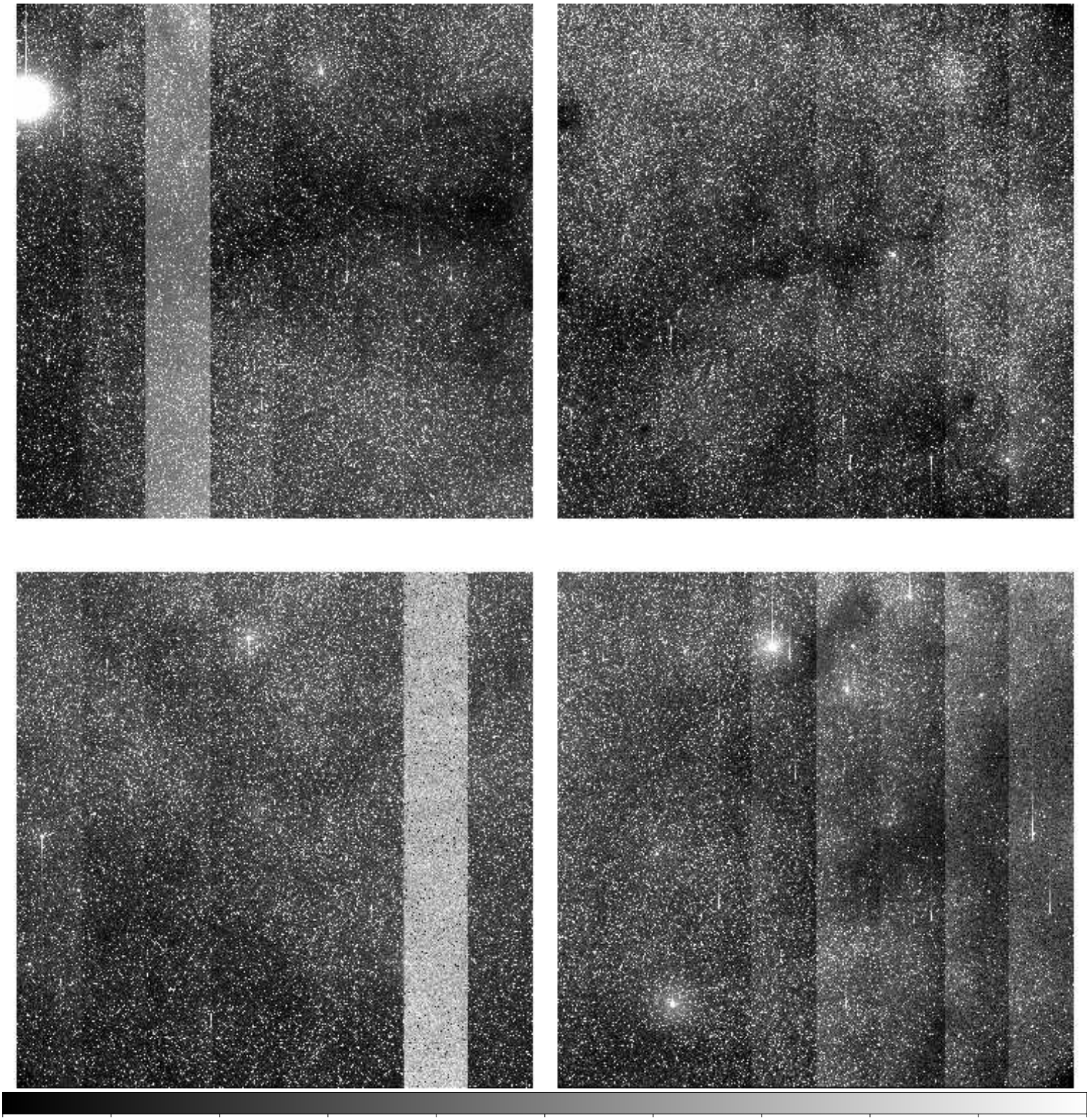
File Name	:	**xkmtc.20260704.011921.fits** # 77 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:48.620			
DEC	:	-26:46:10.50			
Exposure Time	:	60	ALT	:	60.6
Airmass	:	1.15	AZ	:	87.9
Sidereal Time	:	15:26:55			
Filter ID	:	I			
Observation Date	:	2026-07-04T01:20:00			
CCD Temperature	:	-111.05			



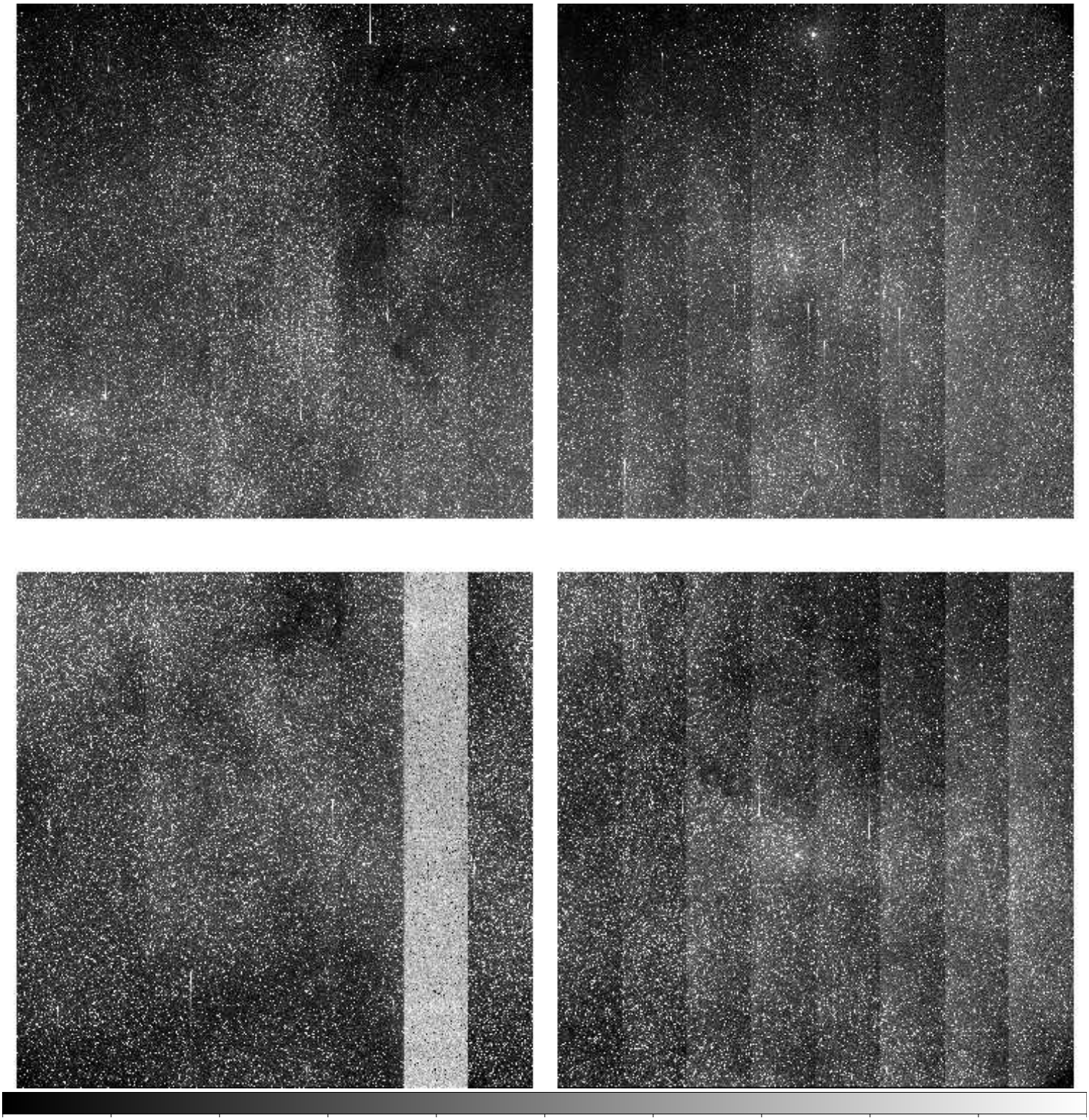
File Name	:	**xkmtc.20260704.011922.fits** # 78 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:48.640			
DEC	:	-28:53:10.10			
Exposure Time	:	60	ALT	:	61.5
Airmass	:	1.14	AZ	:	83.8
Sidereal Time	:	15:28:59			
Filter ID	:	I			
Observation Date	:	2026-07-04T01:22:16			
CCD Temperature	:	-110.7			



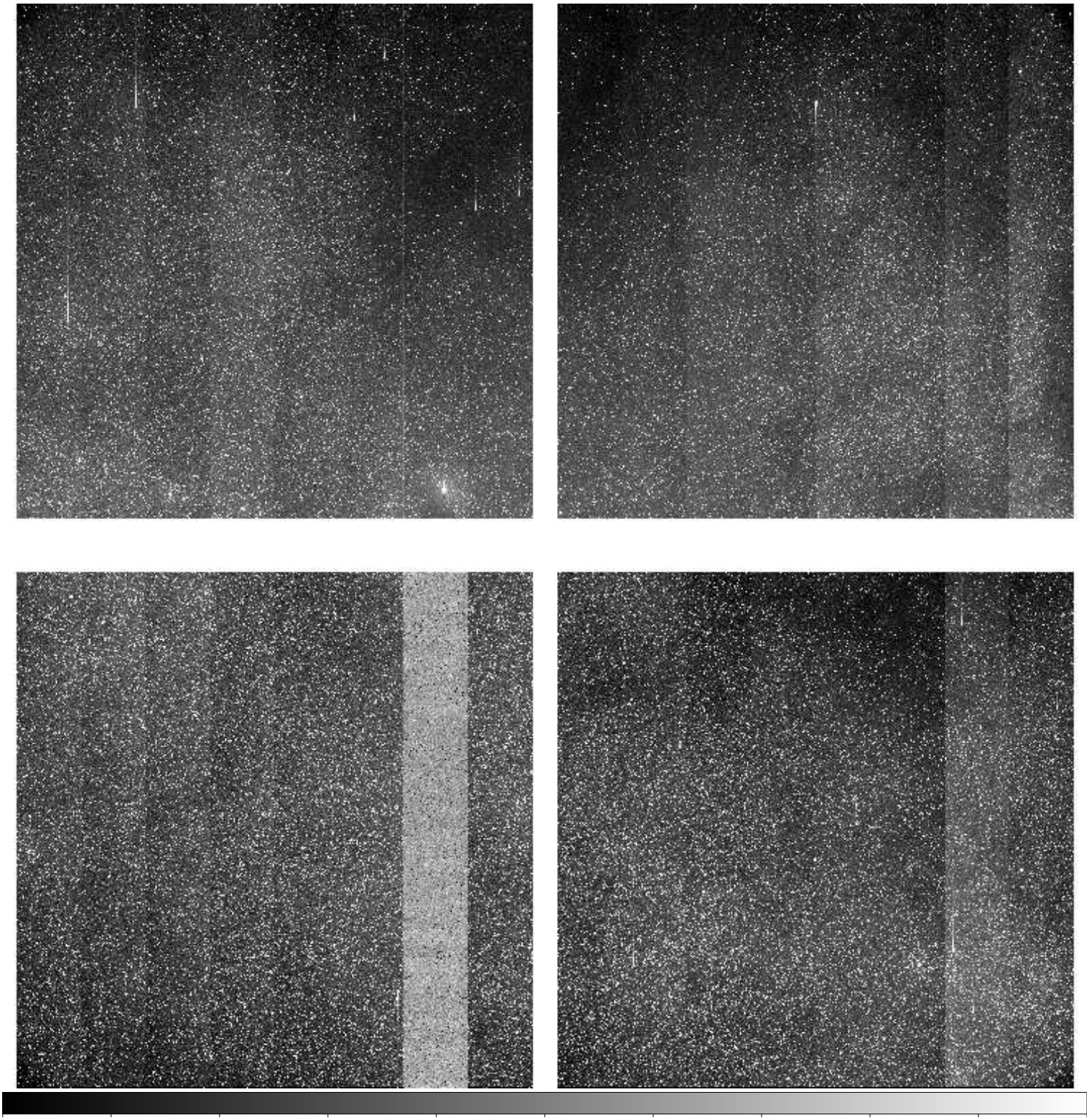
File Name	:	**xkmtc.20260704.011923.fits** # 79 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:22.120			
DEC	:	-31:07:12.80			
Exposure Time	:	60	ALT	:	58.5
Airmass	:	1.17	AZ	:	78.4
Sidereal Time	:	15:31:08			
Filter ID	:	I			
Observation Date	:	2026-07-04T01:24:12			
CCD Temperature	:	-111.04			



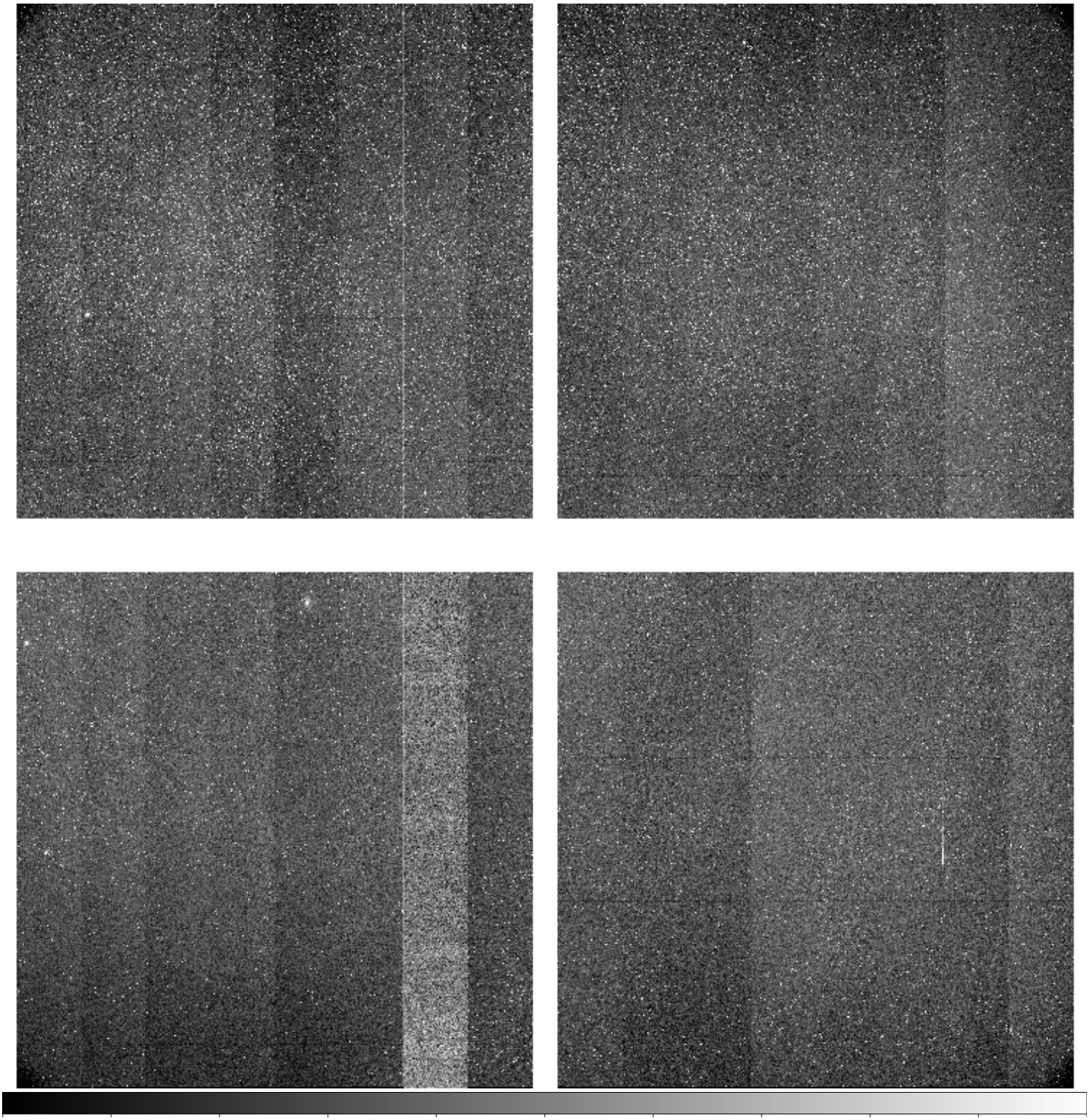
File Name	:	**xkmtc.20260704.011924.fits** # 80 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:22.200			
DEC	:	-29:00:43.20			
Exposure Time	:	60	ALT	:	58.6
Airmass	:	1.17	AZ	:	82.5
Sidereal Time	:	15:33:05			
Filter ID	:	I			
Observation Date	:	2026-07-04T01:26:09			
CCD Temperature	:	-111.09			



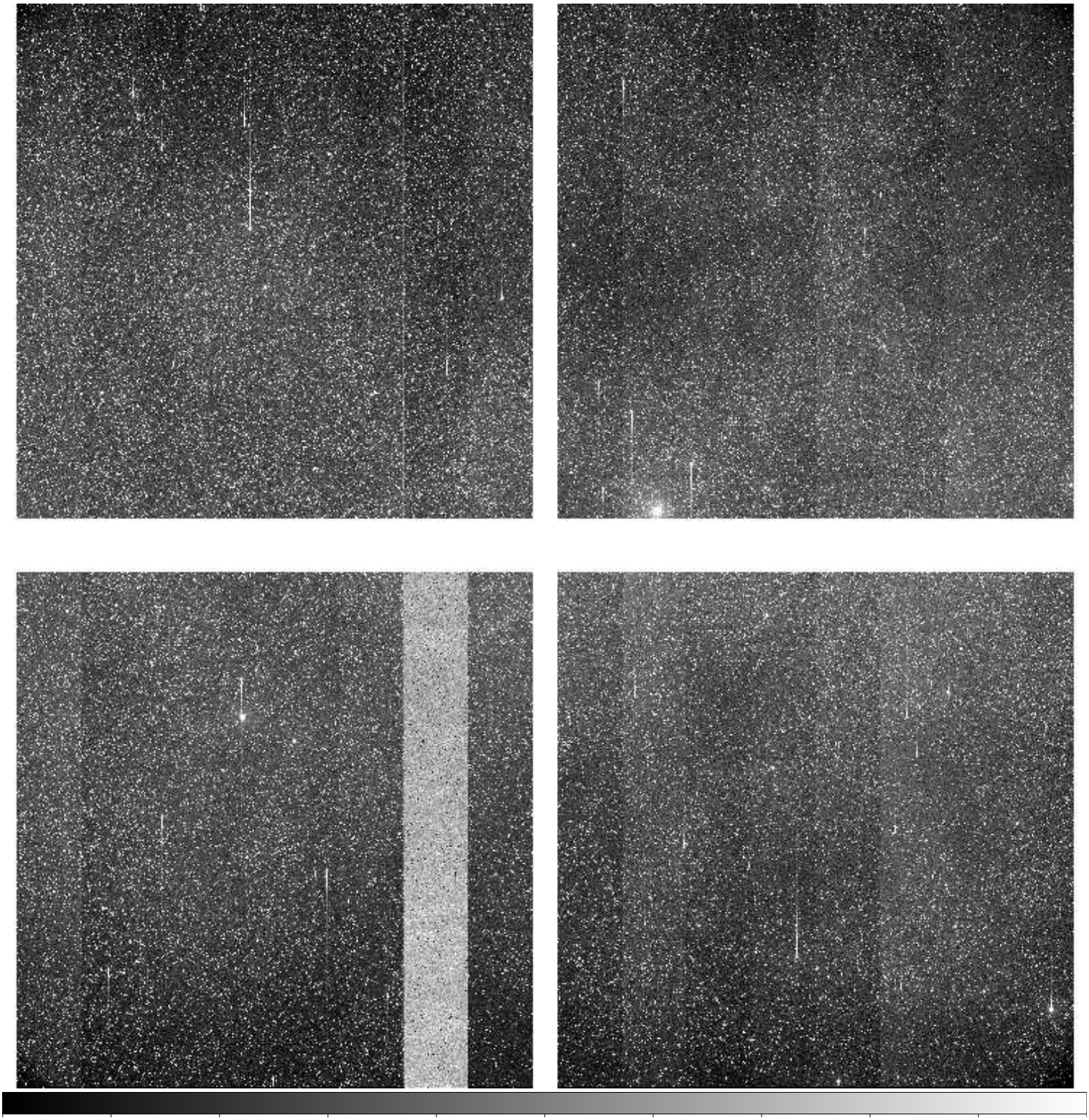
File Name	:	**xkmtc.20260704.011925.fits** # 81 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:01:58.140			
DEC	:	-27:55:42.20			
Exposure Time	:	60	ALT	:	57.2
Airmass	:	1.19	AZ	:	84.0
Sidereal Time	:	15:35:02			
Filter ID	:	I			
Observation Date	:	2026-07-04T01:28:05			
CCD Temperature	:	-111.1			

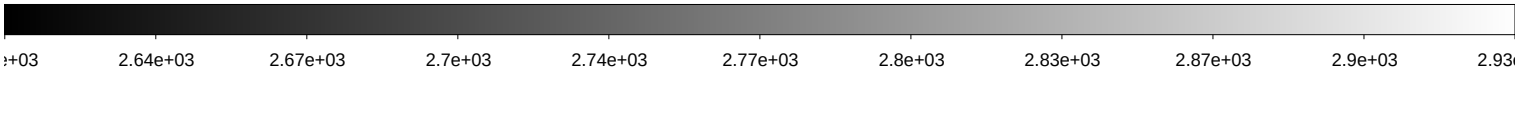


File Name	:	**xkmtc.20260704.011926.fits** # 82 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:45:58.680			
DEC	:	-24:39:10.20			
Exposure Time	:	60	ALT	:	60.2
Airmass	:	1.15	AZ	:	92.1
Sidereal Time	:	15:37:00			
Filter ID	:	I			
Observation Date	:	2026-07-04T01:30:16			
CCD Temperature	:	-110.73			

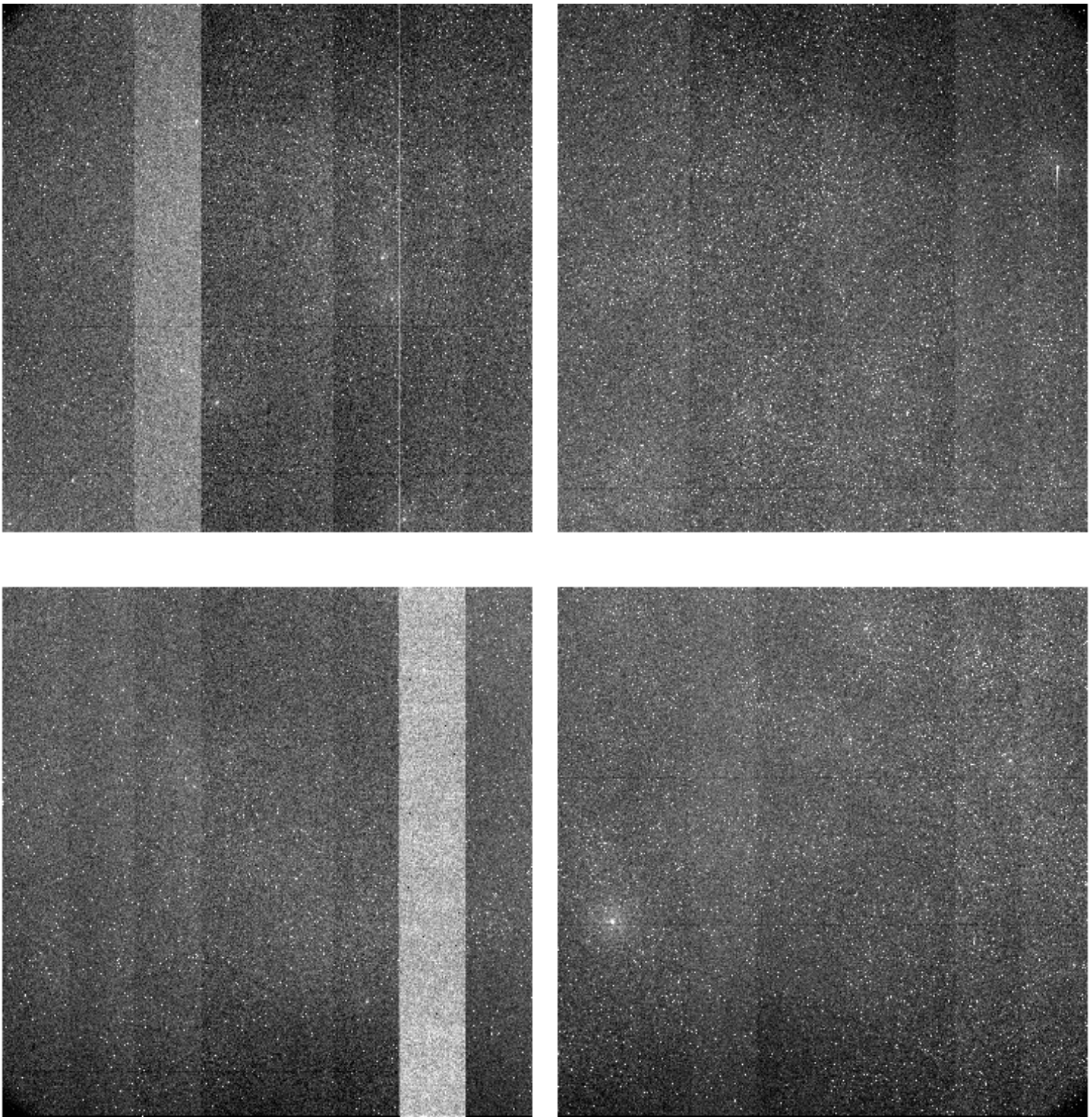


File Name	:	**xkmtc.20260704.011927.fits** # 83 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG37**			
RA	:	17:44:30.550			
DEC	:	-35:21:10.60			
Exposure Time	:	60	ALT	:	62.5
Airmass	:	1.13	AZ	:	70.1
Sidereal Time	:	15:39:13			
Filter ID	:	I			
Observation Date	:	2026-07-04T01:32:28			
CCD Temperature	:	-110.72			

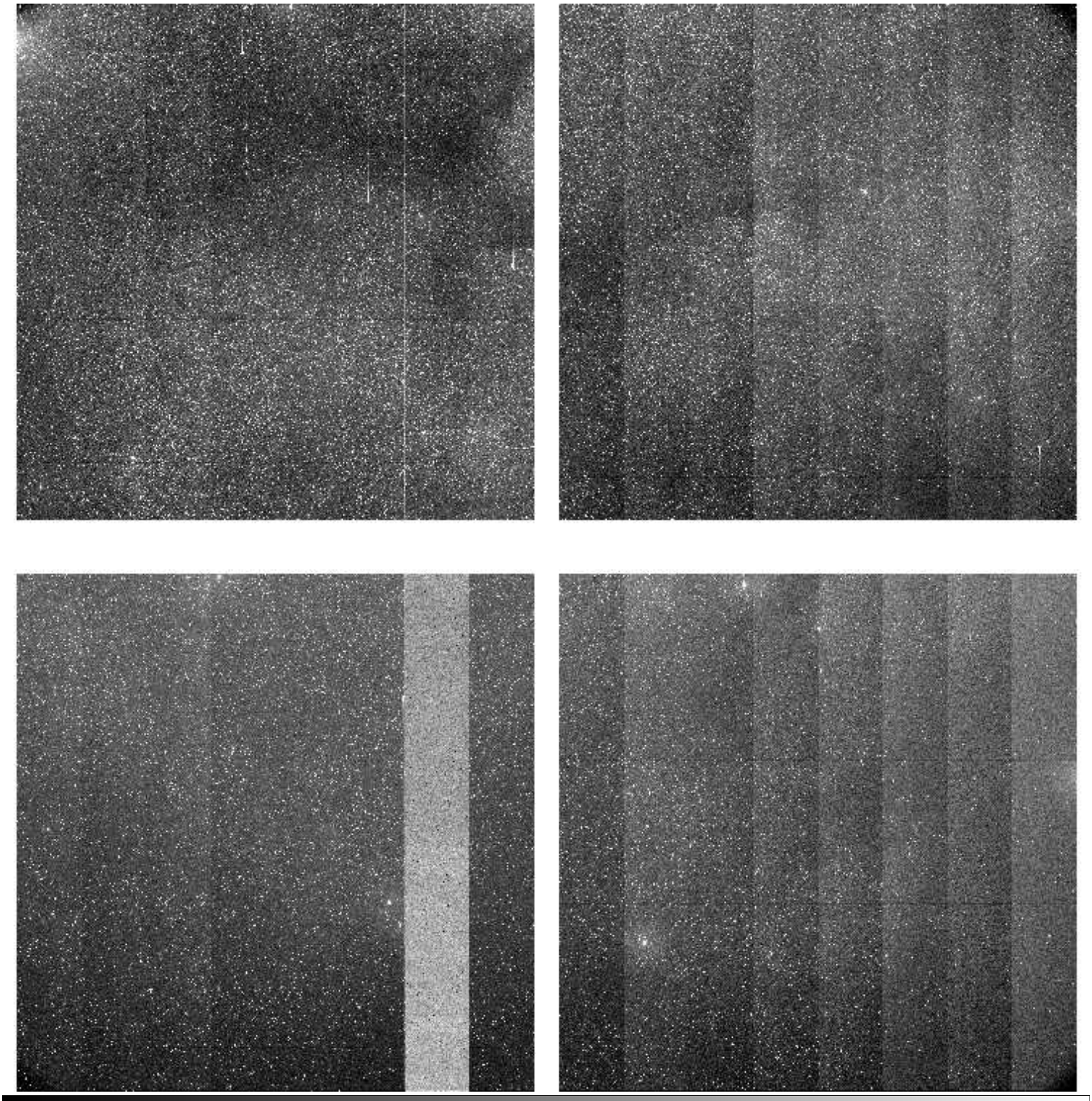




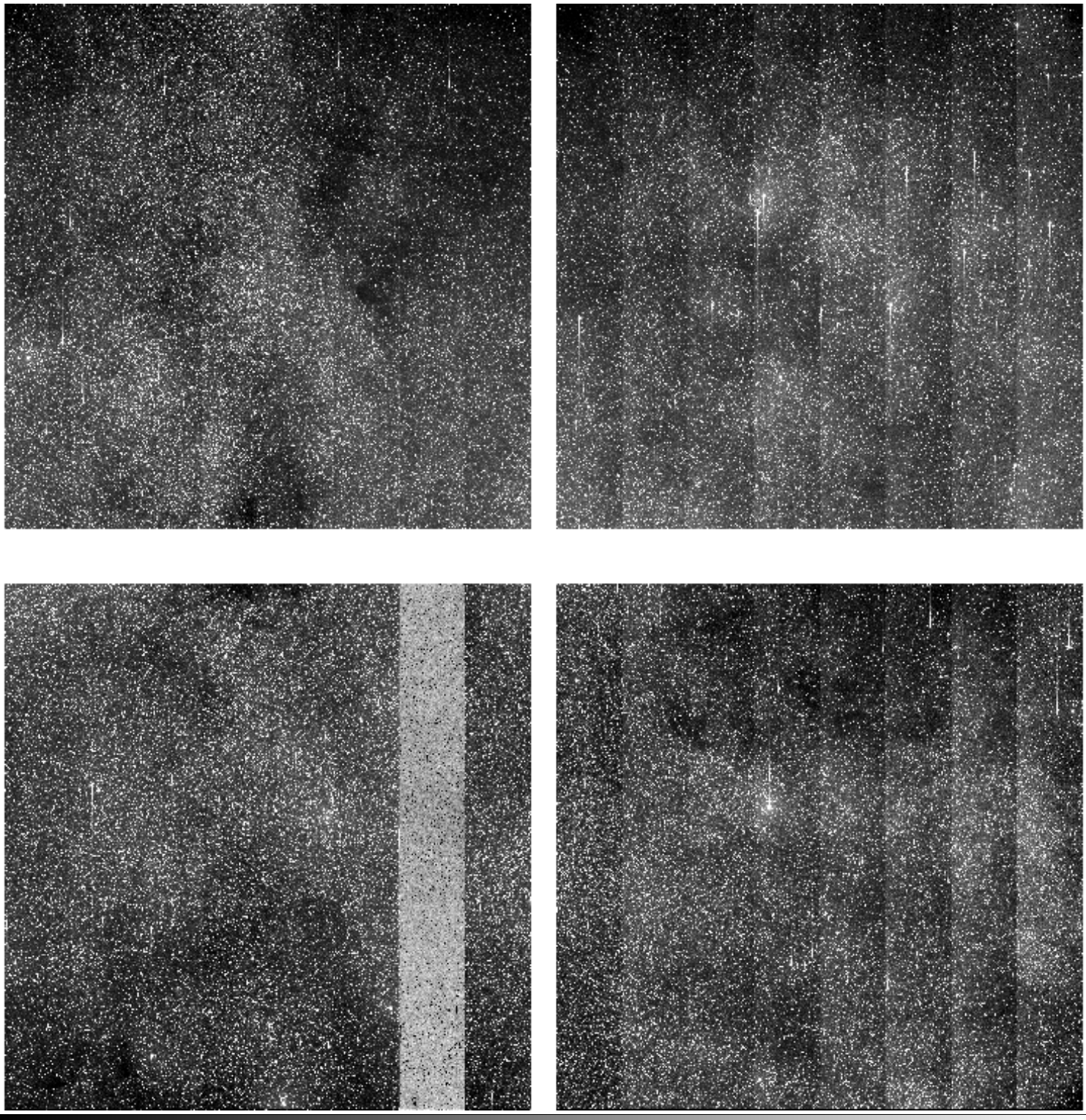
File Name	:	**xkmtc.20260704.011928.fits** # 84 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG38**			
RA	:	17:54:58.530			
DEC	:	-22:31:41.60			
Exposure Time	:	60	ALT	:	58.5
Airmass	:	1.17	AZ	:	95.4
Sidereal Time	:	15:41:26			
Filter ID	:	I			
Observation Date	:	2026-07-04T01:34:28			
CCD Temperature	:	-110.72			



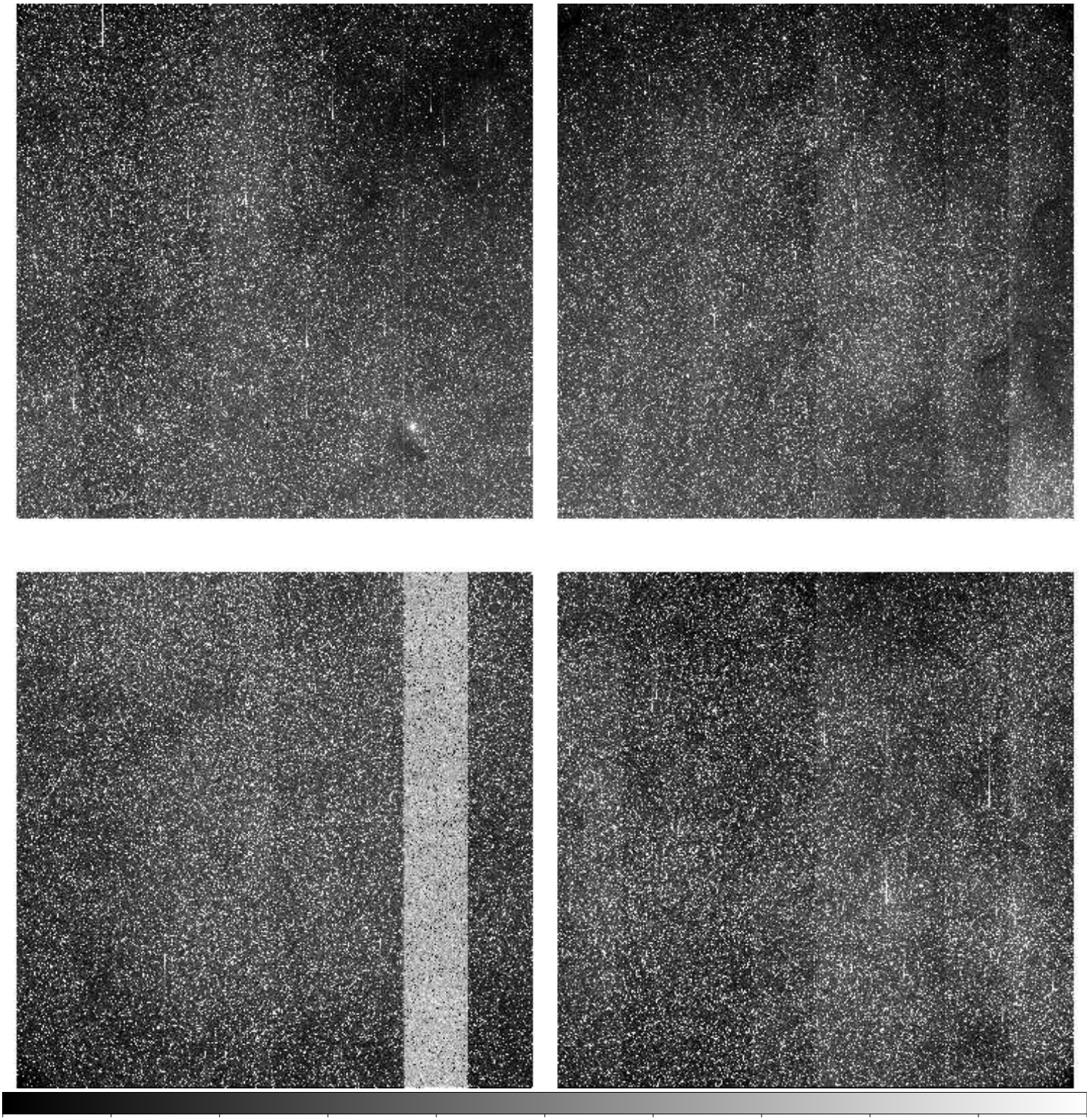
File Name	:	**xkmtc.20260704.011929.fits** # 85 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:05.520			
DEC	:	-31:14:40.80			
Exposure Time	:	60	ALT	:	61.2
Airmass	:	1.14	AZ	:	78.8
Sidereal Time	:	15:43:22			
Filter ID	:	I			
Observation Date	:	2026-07-04T01:36:24			
CCD Temperature	:	-111.11			



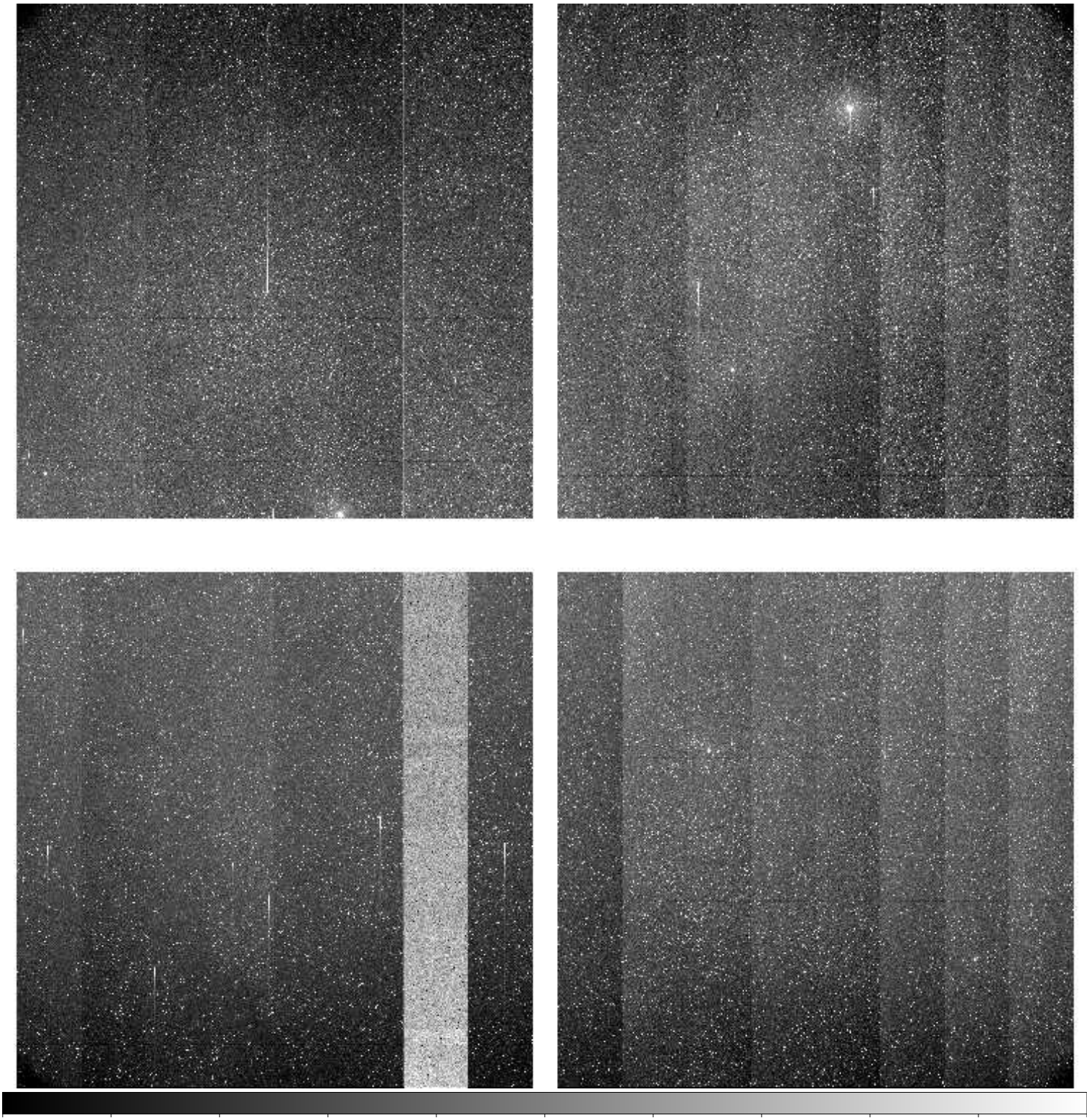
File Name	:	**xkmtc.20260704.011930.fits** # 86 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:05.610			
DEC	:	-29:08:10.30			
Exposure Time	:	60	ALT	:	61.3
Airmass	:	1.14	AZ	:	83.2
Sidereal Time	:	15:45:18			
Filter ID	:	I			
Observation Date	:	2026-07-04T01:38:33			
CCD Temperature	:	-111.13			



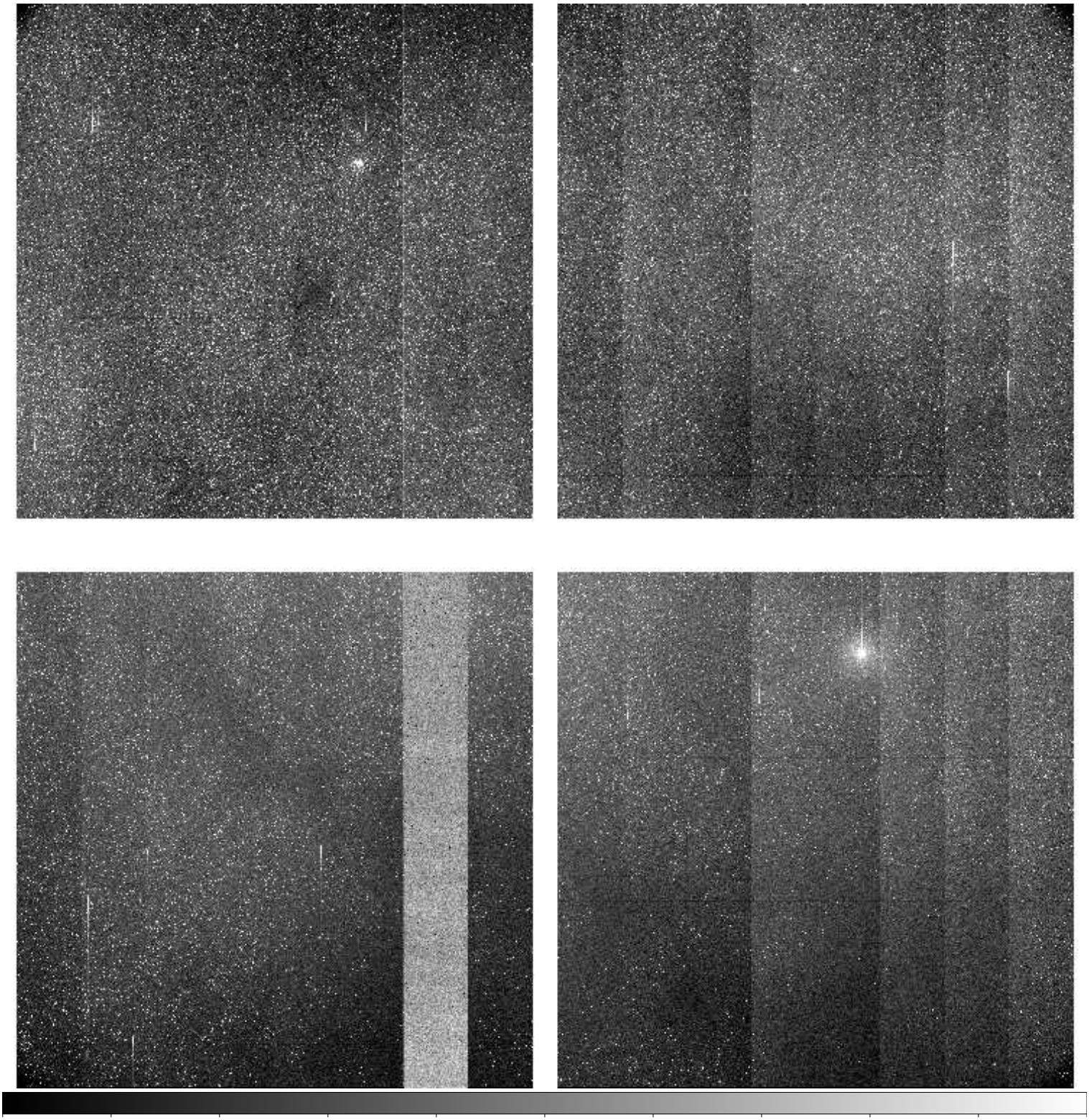
File Name	:	**xkmtc.20260704.011931.fits** # 87 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:41.450			
DEC	:	-28:03:11.70			
Exposure Time	:	60	ALT	:	60.0
Airmass	:	1.16	AZ	:	84.9
Sidereal Time	:	15:47:34			
Filter ID	:	I			
Observation Date	:	2026-07-04T01:40:48			
CCD Temperature	:	-111.17			



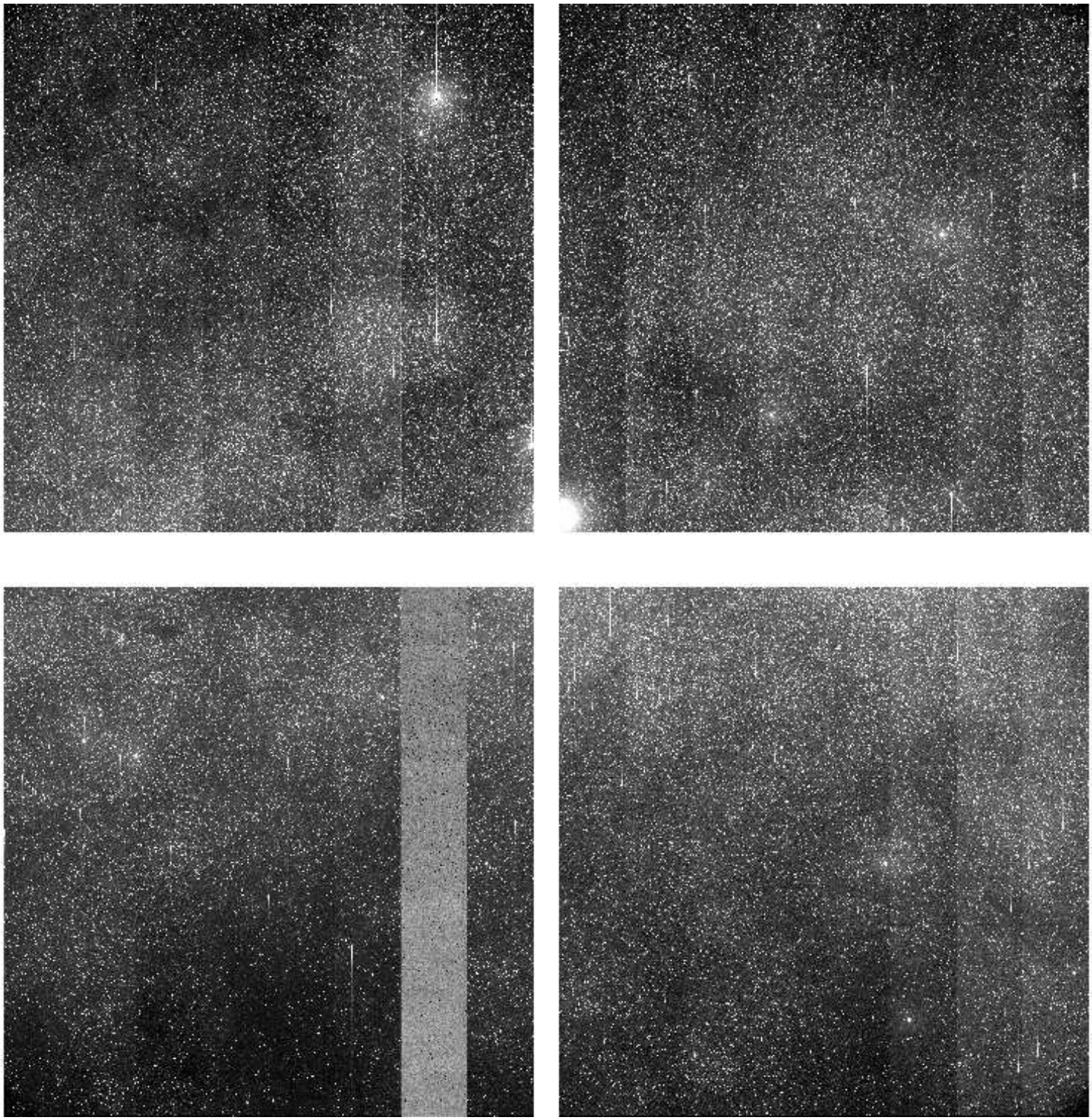
File Name	:	**xkmtc.20260704.011932.fits** # 88 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG20**			
RA	:	17:45:58.780			
DEC	:	-22:31:41.60			
Exposure Time	:	60	ALT	:	62.2
Airmass	:	1.13	AZ	:	98.3
Sidereal Time	:	15:49:43			
Filter ID	:	I			
Observation Date	:	2026-07-04T01:42:57			
CCD Temperature	:	-111.2			



File Name	:	**xkmtc.20260704.011933.fits** # 89 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG16**			
RA	:	17:36:58.990			
DEC	:	-24:39:09.90			
Exposure Time	:	60	ALT	:	65.4
Airmass	:	1.10	AZ	:	95.8
Sidereal Time	:	15:51:55			
Filter ID	:	I			
Observation Date	:	2026-07-04T01:45:08			
CCD Temperature	:	-111.23			

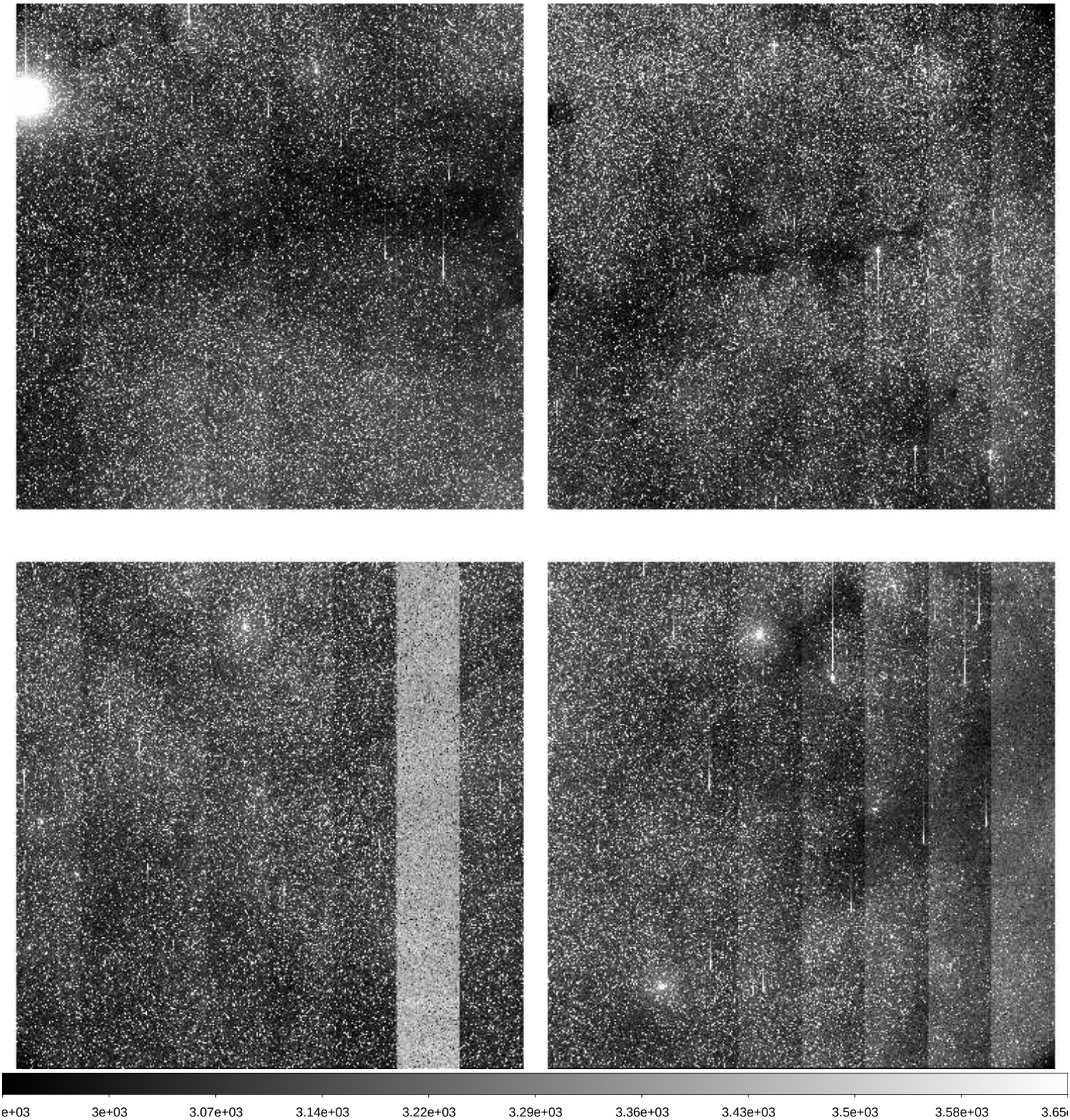


File Name	:	**xkmtc.20260704.011934.fits** # 90 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG11**			
RA	:	17:27:28.770			
DEC	:	-29:56:11.50			
Exposure Time	:	60	ALT	:	69.0
Airmass	:	1.07	AZ	:	83.9
Sidereal Time	:	15:54:04			
Filter ID	:	I			
Observation Date	:	2026-07-04T01:47:04			
CCD Temperature	:	-111.26			

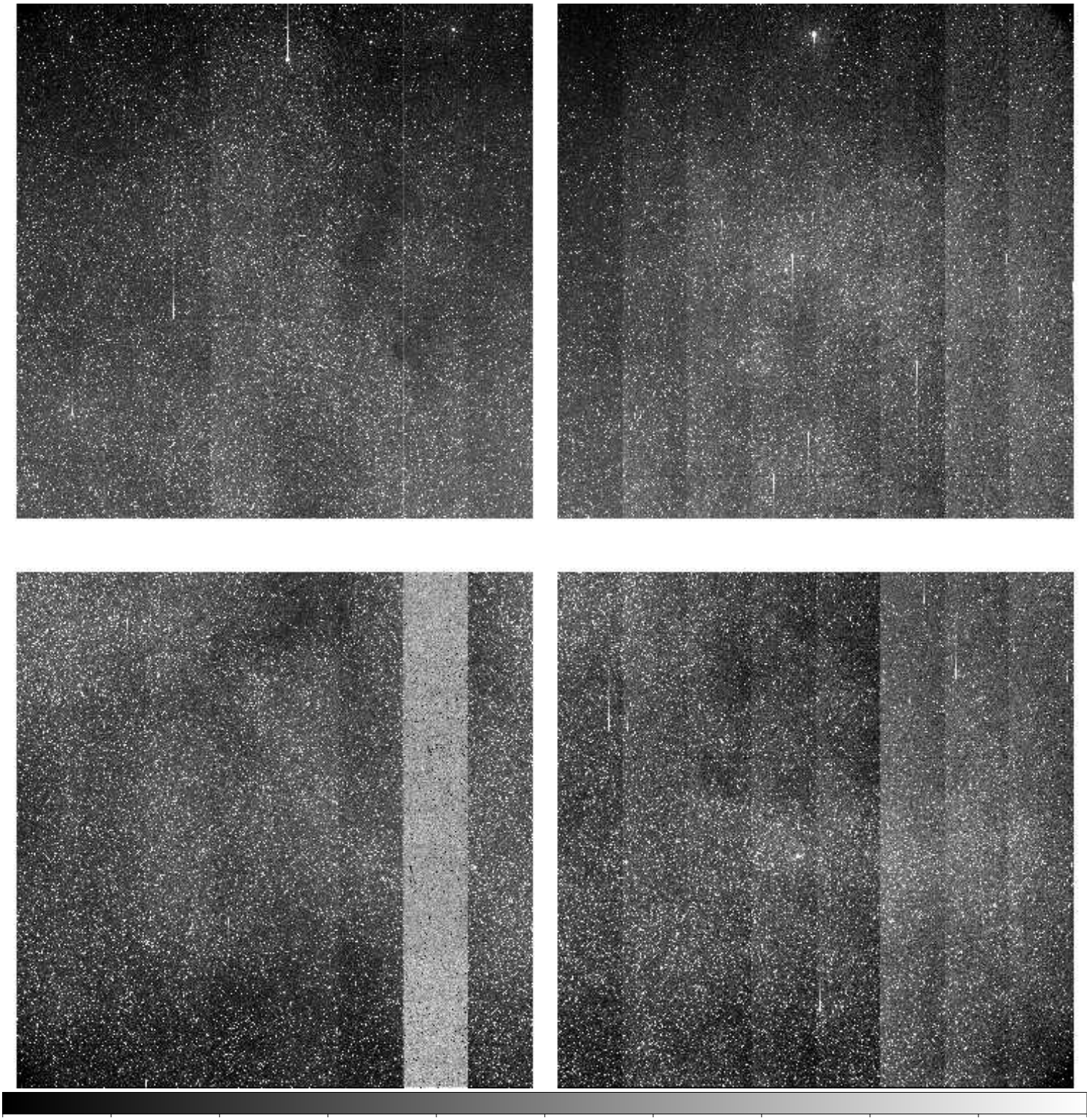


e+03 2.78e+03 2.82e+03 2.87e+03 2.91e+03 2.96e+03 3.01e+03 3.05e+03 3.1e+03 3.14e+03 3.19

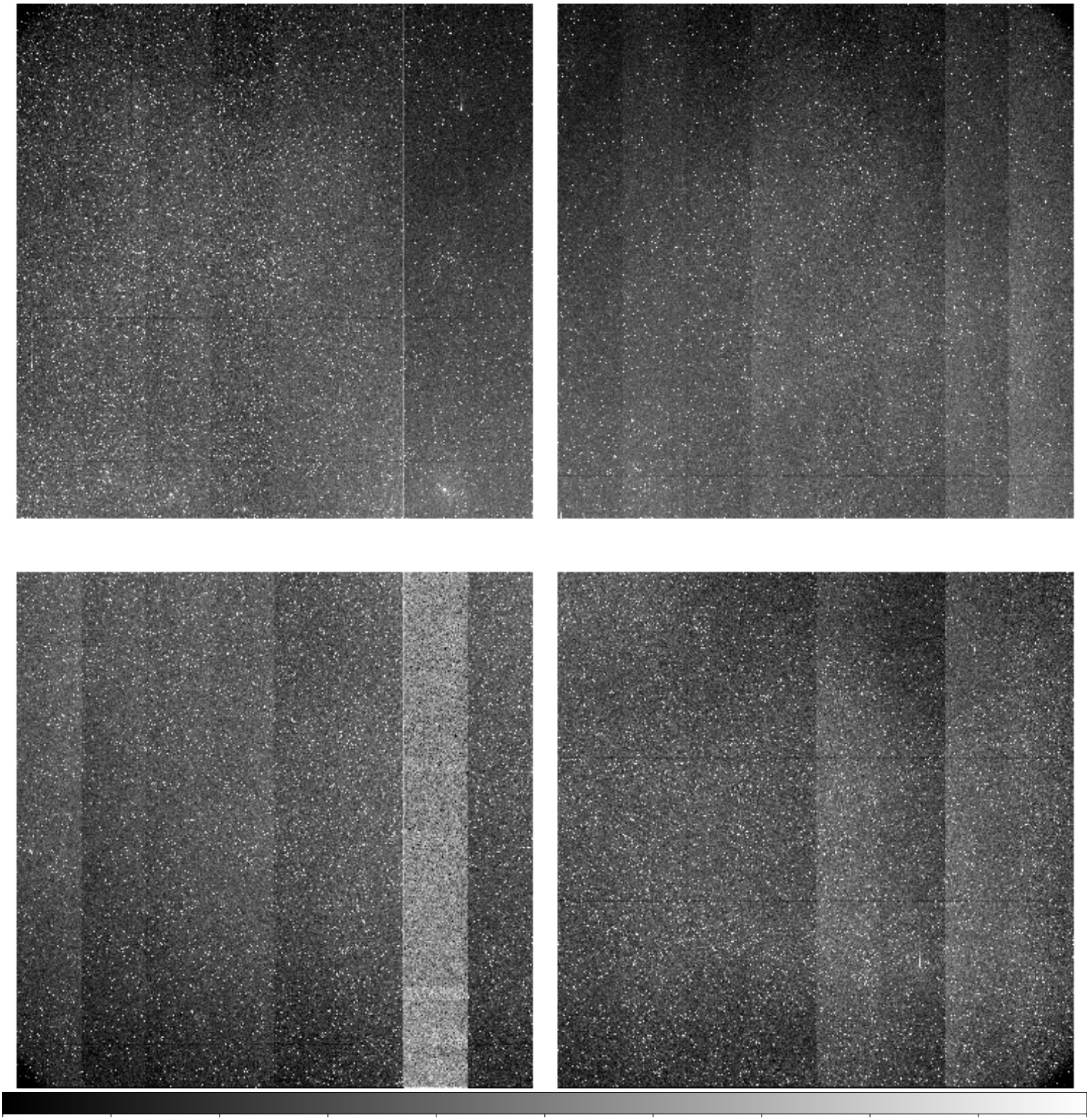
File Name	:	**xkmtc.20260704.011935.fits** # 91 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:22.660			
DEC	:	-31:07:11.40			
Exposure Time	:	60	ALT	:	63.8
Airmass	:	1.11	AZ	:	79.6
Sidereal Time	:	15:56:00			
Filter ID	:	I			
Observation Date	:	2026-07-04T01:49:00			
CCD Temperature	:	-111.28			



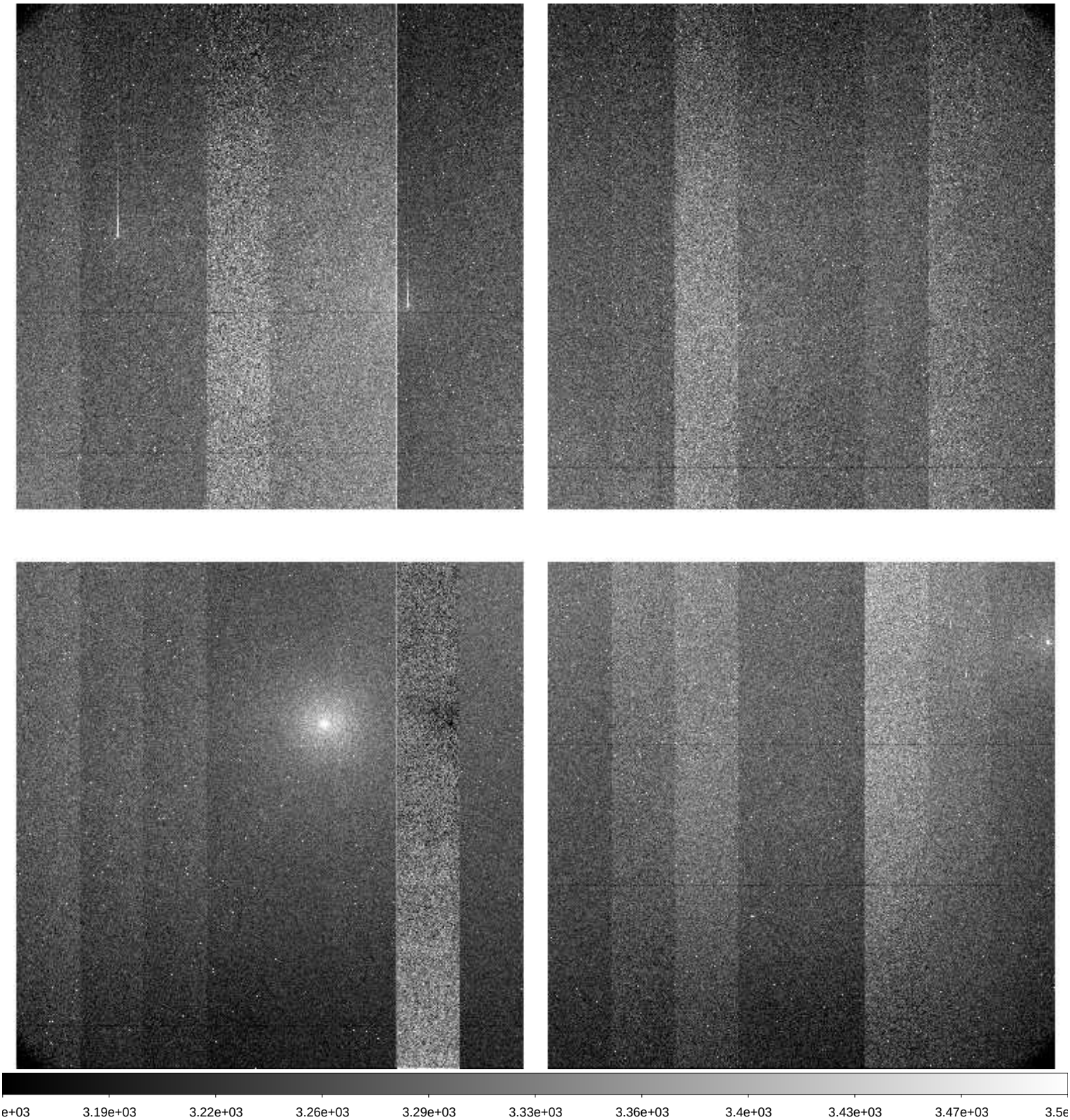
File Name	:	**xkmtc.20260704.011936.fits** # 92 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:22.690			
DEC	:	-29:00:41.60			
Exposure Time	:	60	ALT	:	63.9
Airmass	:	1.11	AZ	:	84.5
Sidereal Time	:	15:57:57			
Filter ID	:	I			
Observation Date	:	2026-07-04T01:50:56			
CCD Temperature	:	-111.3			



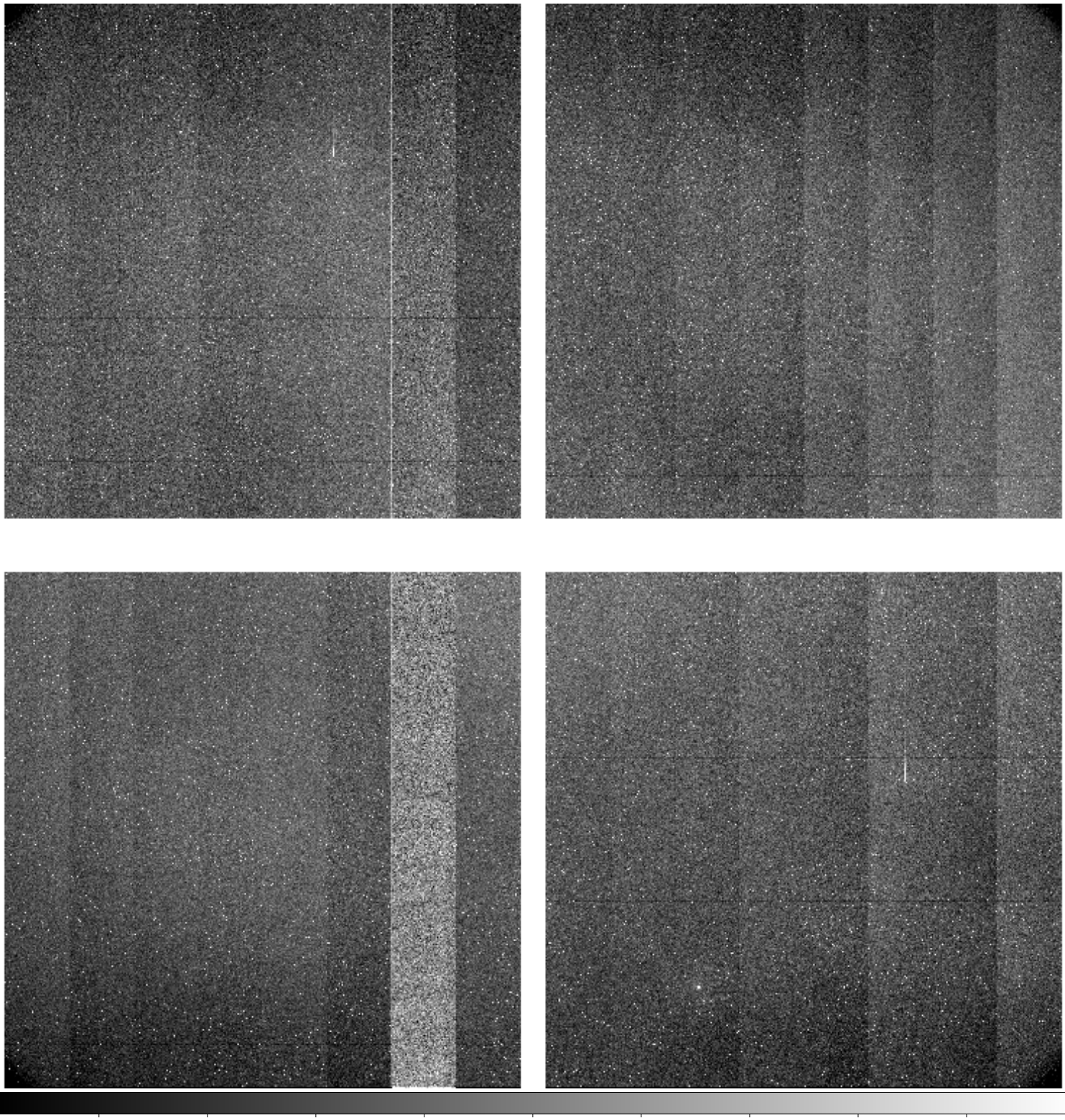
File Name	:	**xkmtc.20260704.011937.fits** # 93 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:01:58.690			
DEC	:	-27:55:40.90			
Exposure Time	:	60	ALT	:	62.5
Airmass	:	1.13	AZ	:	86.3
Sidereal Time	:	15:59:53			
Filter ID	:	I			
Observation Date	:	2026-07-04T01:52:52			
CCD Temperature	:	-110.95			



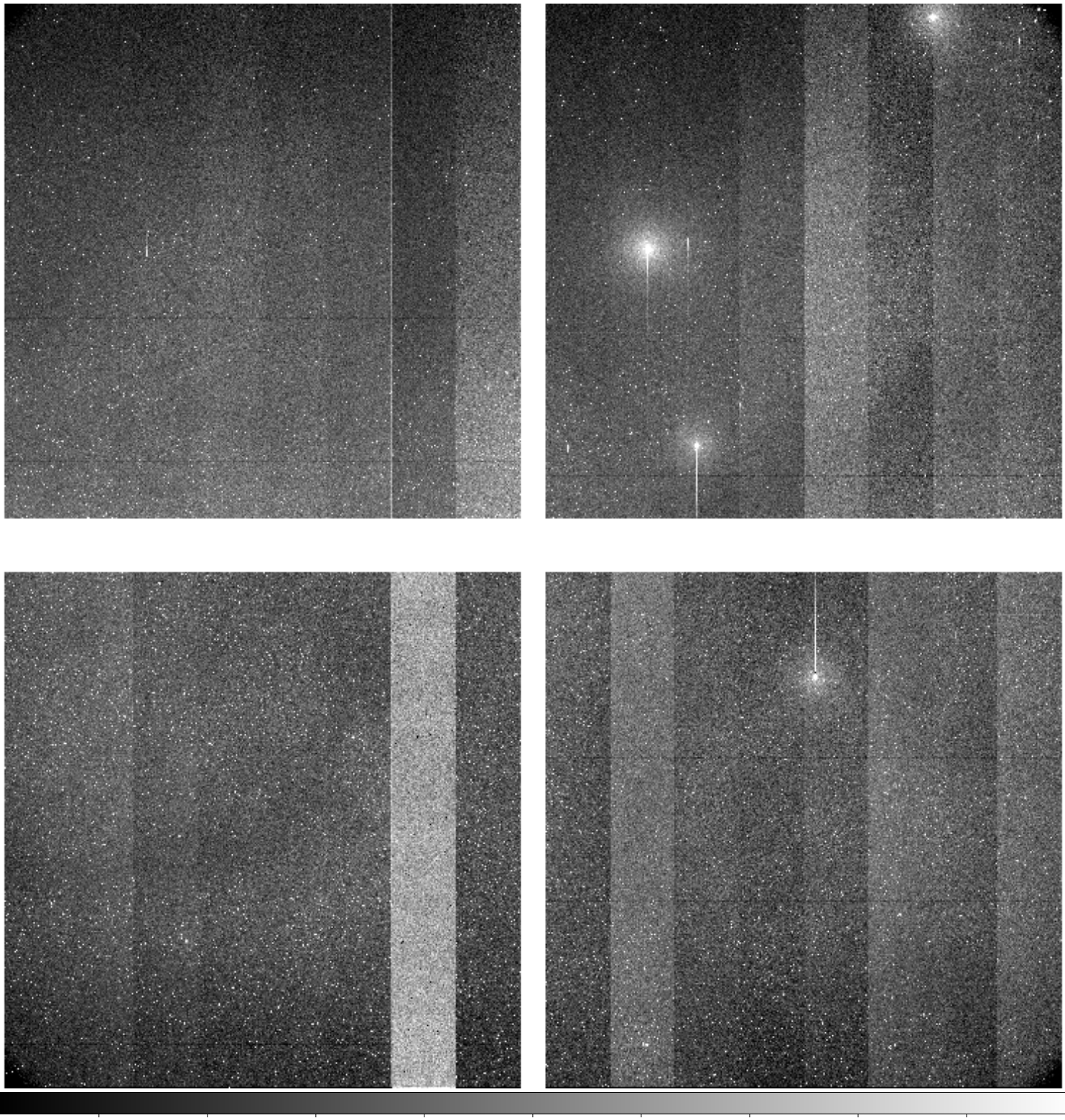
File Name	:	**xkmtc.20260704.011938.fits** # 94 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:48.660			
DEC	:	-30:02:10.90			
Exposure Time	:	60	ALT	:	62.9
Airmass	:	1.12	AZ	:	81.8
Sidereal Time	:	16:01:49			
Filter ID	:	I			
Observation Date	:	2026-07-04T01:54:48			
CCD Temperature	:	-111.3			



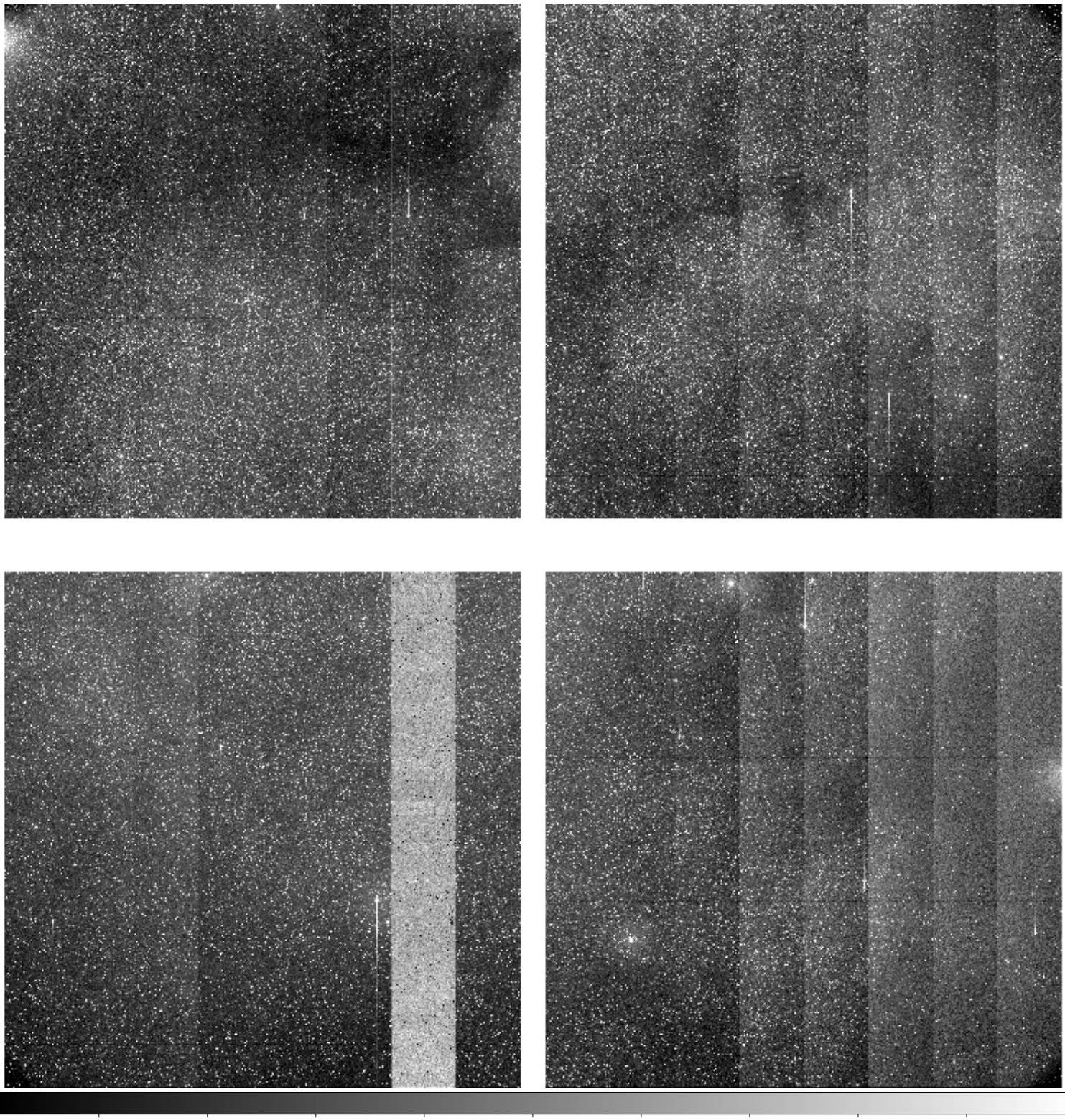
File Name	:	**xkmtc.20260704.011939.fits** # 95 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:22.770			
DEC	:	-33:14:10.80			
Exposure Time	:	60	ALT	:	65.5
Airmass	:	1.10	AZ	:	74.9
Sidereal Time	:	16:03:46			
Filter ID	:	I			
Observation Date	:	2026-07-04T01:56:44			
CCD Temperature	:	-110.97			



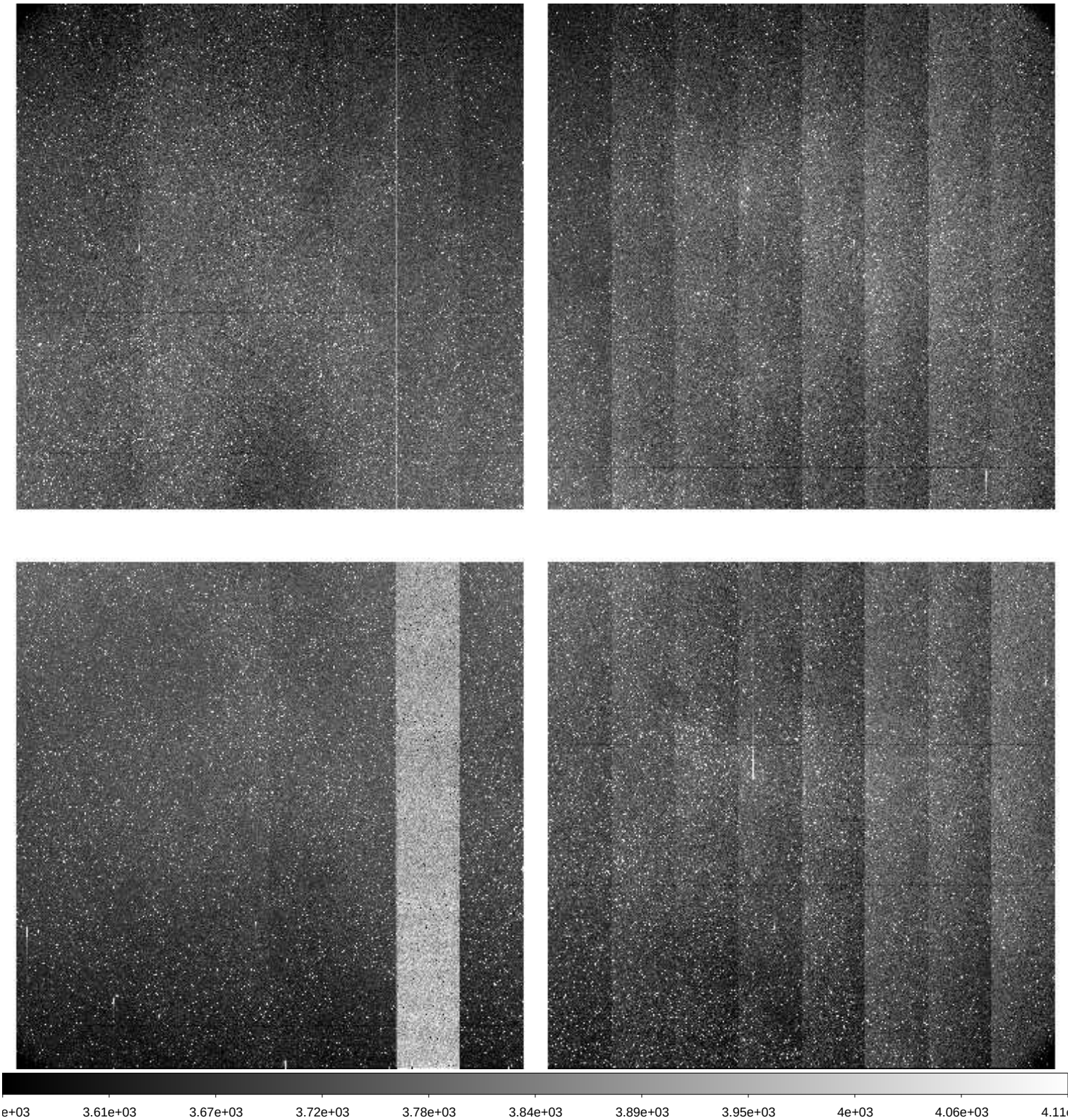
File Name	:	**xkmtc.20260704.011940.fits** # 96 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:38.810			
DEC	:	-33:14:10.70			
Exposure Time	:	60	ALT	:	68.0
Airmass	:	1.08	AZ	:	74.8
Sidereal Time	:	16:05:43			
Filter ID	:	I			
Observation Date	:	2026-07-04T01:58:41			
CCD Temperature	:	-111.31			



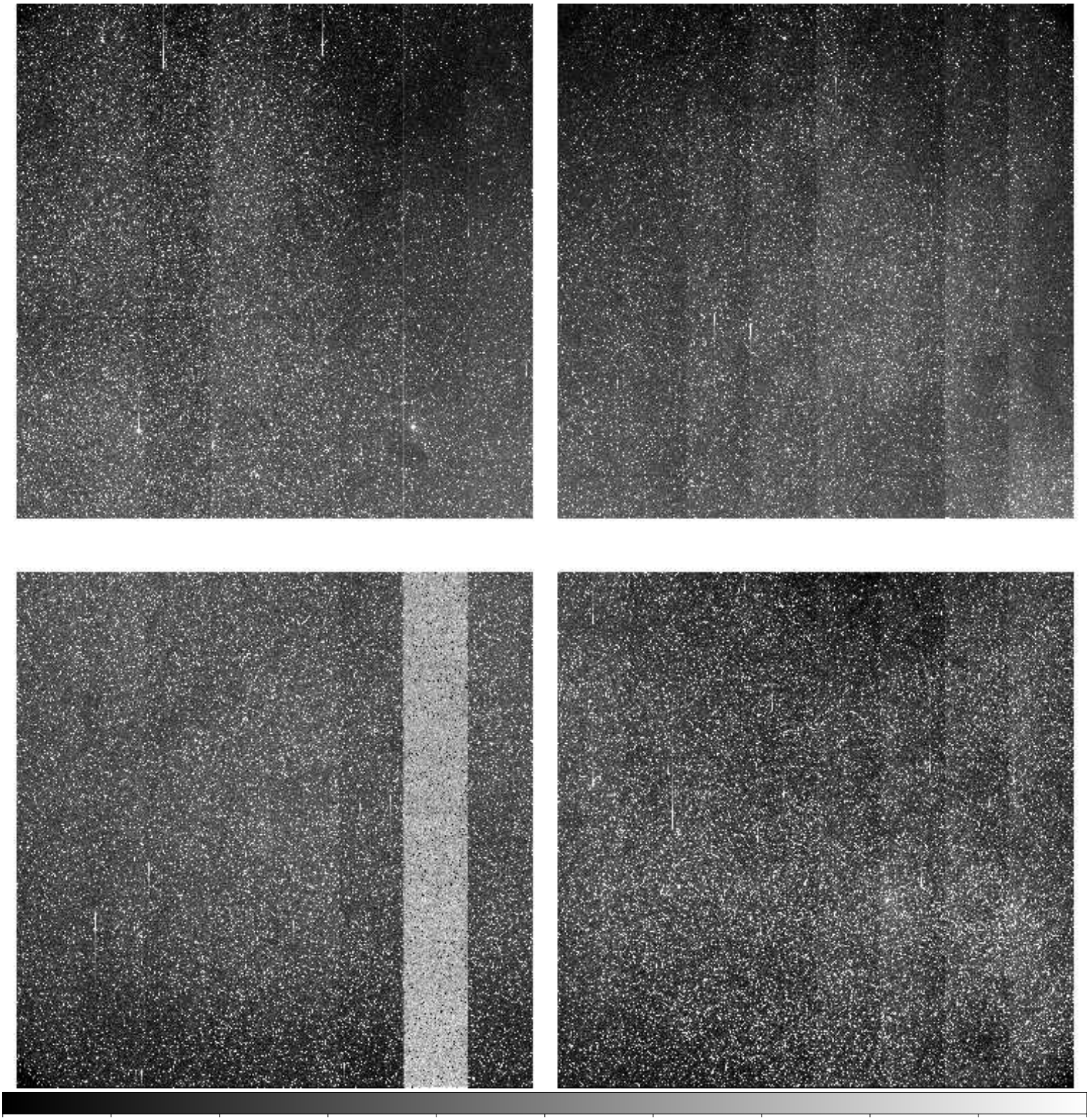
File Name	:	**xkmtc.20260704.011941.fits** # 97 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:05.880			
DEC	:	-31:14:40.20			
Exposure Time	:	60	ALT	:	66.4
Airmass	:	1.09	AZ	:	79.8
Sidereal Time	:	16:07:42			
Filter ID	:	I			
Observation Date	:	2026-07-04T02:00:40			
CCD Temperature	:	-111.35			



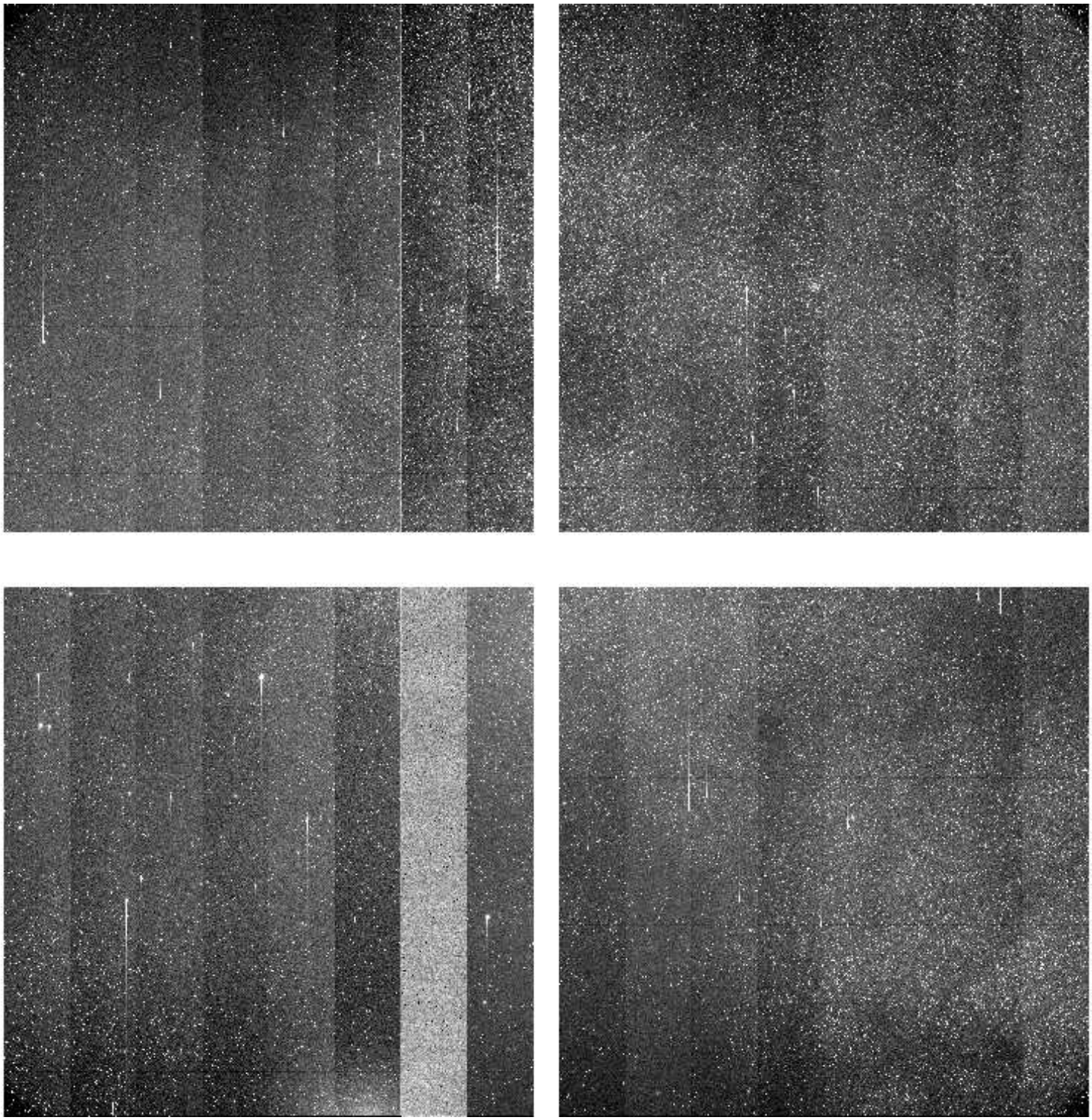
File Name	:	**xkmtc.20260704.011942.fits** # 98 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:05.950			
DEC	:	-29:08:09.90			
Exposure Time	:	60	ALT	:	66.5
Airmass	:	1.09	AZ	:	85.2
Sidereal Time	:	16:09:39			
Filter ID	:	I			
Observation Date	:	2026-07-04T02:02:49			
CCD Temperature	:	-111.36			



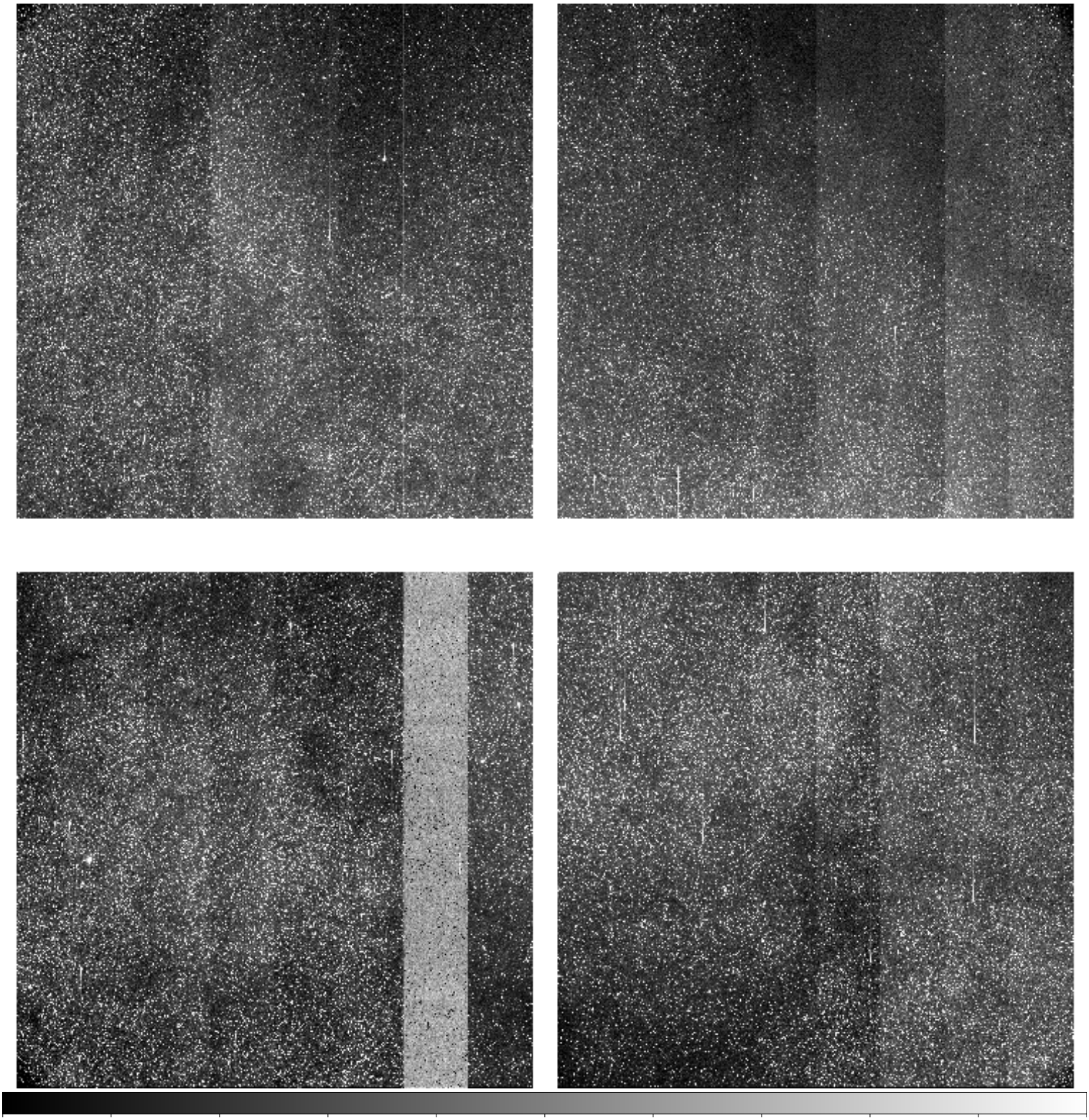
File Name	:	**xkmtc.20260704.011943.fits** # 99 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:41.850			
DEC	:	-28:03:10.70			
Exposure Time	:	60	ALT	:	65.2
Airmass	:	1.10	AZ	:	87.3
Sidereal Time	:	16:11:48			
Filter ID	:	I			
Observation Date	:	2026-07-04T02:04:45			
CCD Temperature	:	-111.4			



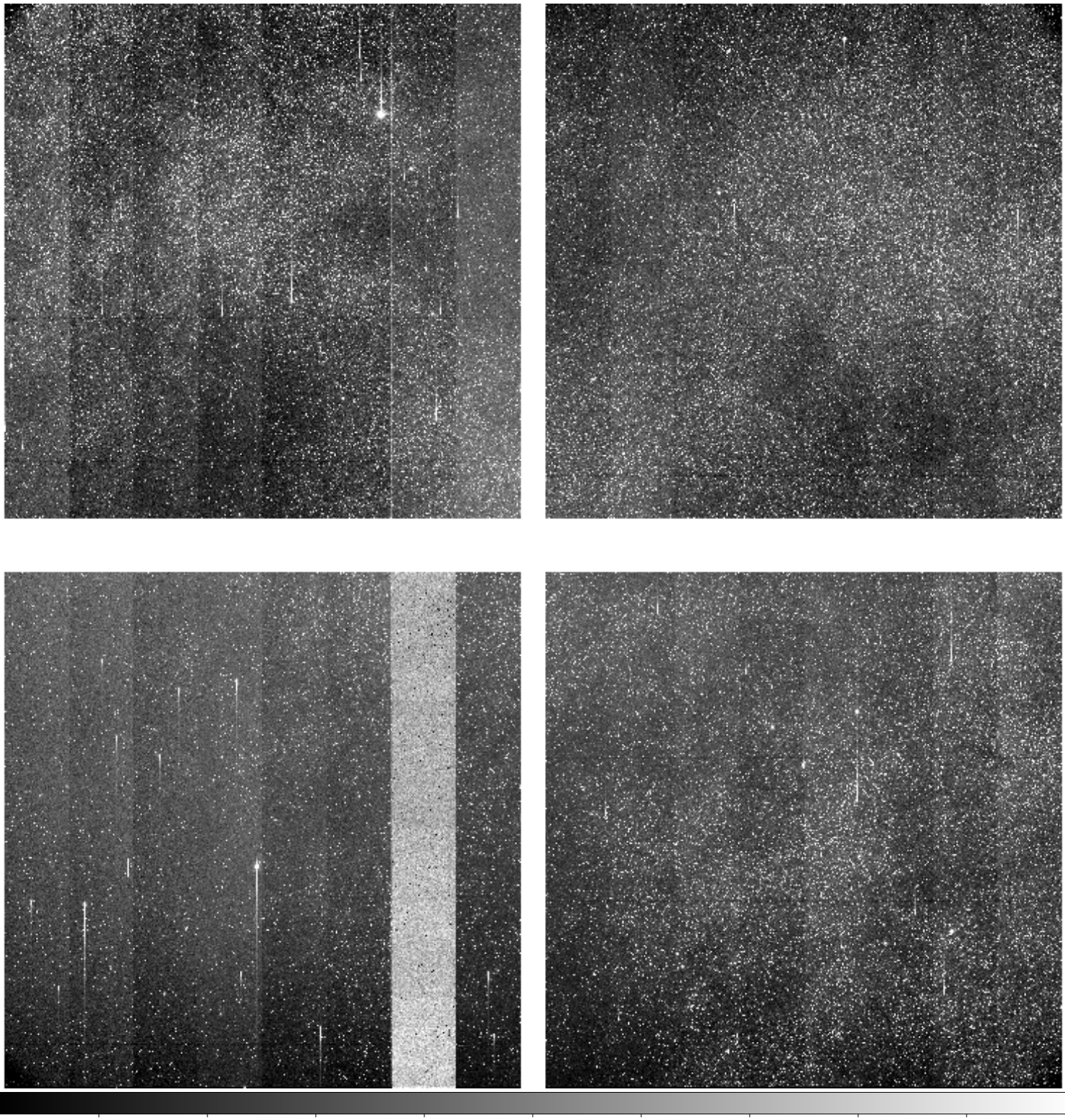
File Name	:	**xkmtc.20260704.011944.fits** # 100 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:45:58.790			
DEC	:	-26:44:11.60			
Exposure Time	:	60	ALT	:	68.7
Airmass	:	1.07	AZ	:	92.8
Sidereal Time	:	16:13:44			
Filter ID	:	I			
Observation Date	:	2026-07-04T02:06:41			
CCD Temperature	:	-111.42			



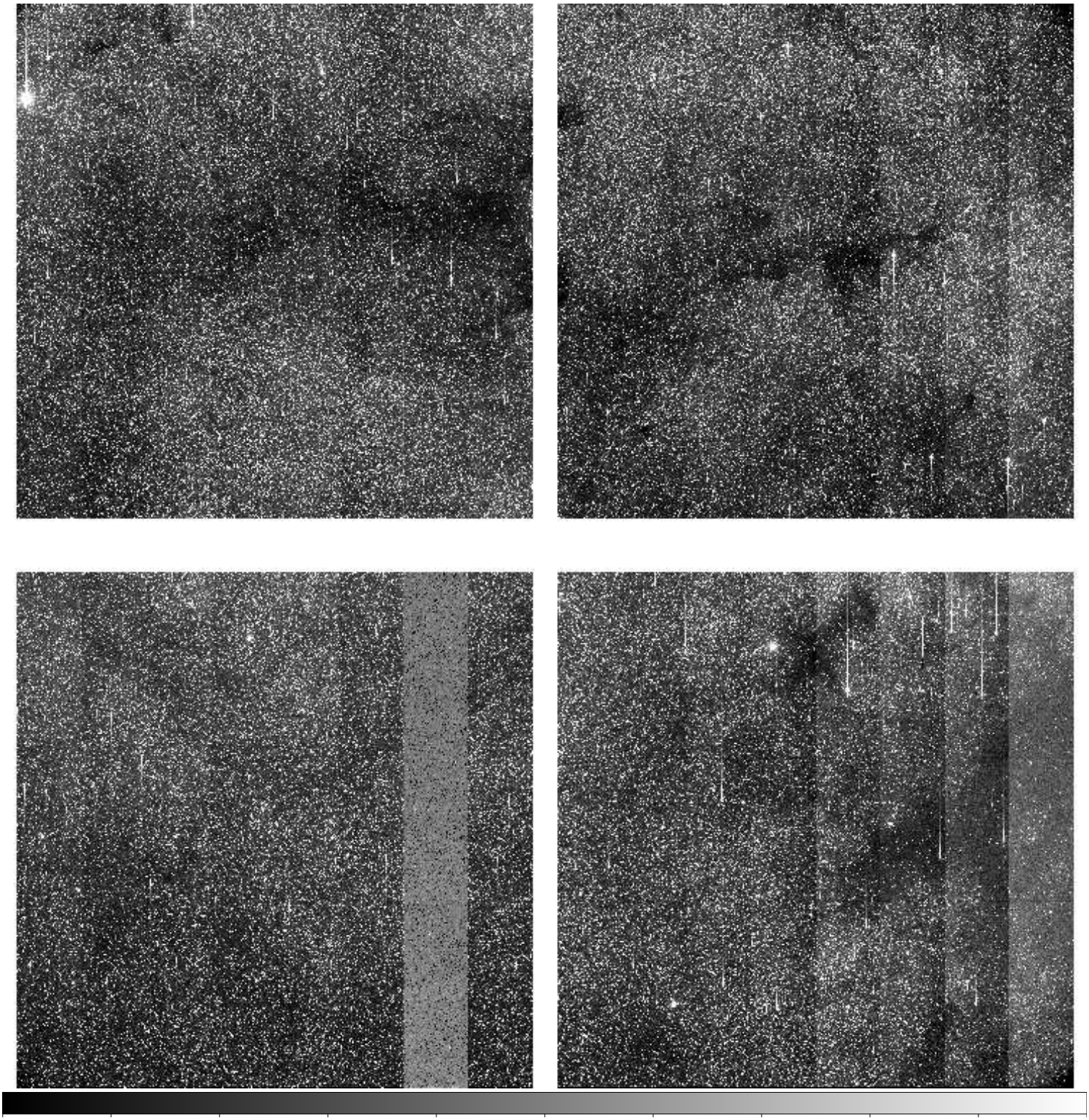
File Name	:	**xkmtc.20260704.011945.fits** # 101 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:49.300			
DEC	:	-26:46:10.60			
Exposure Time	:	60	ALT	:	71.1
Airmass	:	1.06	AZ	:	94.5
Sidereal Time	:	16:15:41			
Filter ID	:	I			
Observation Date	:	2026-07-04T02:08:38			
CCD Temperature	:	-111.45			



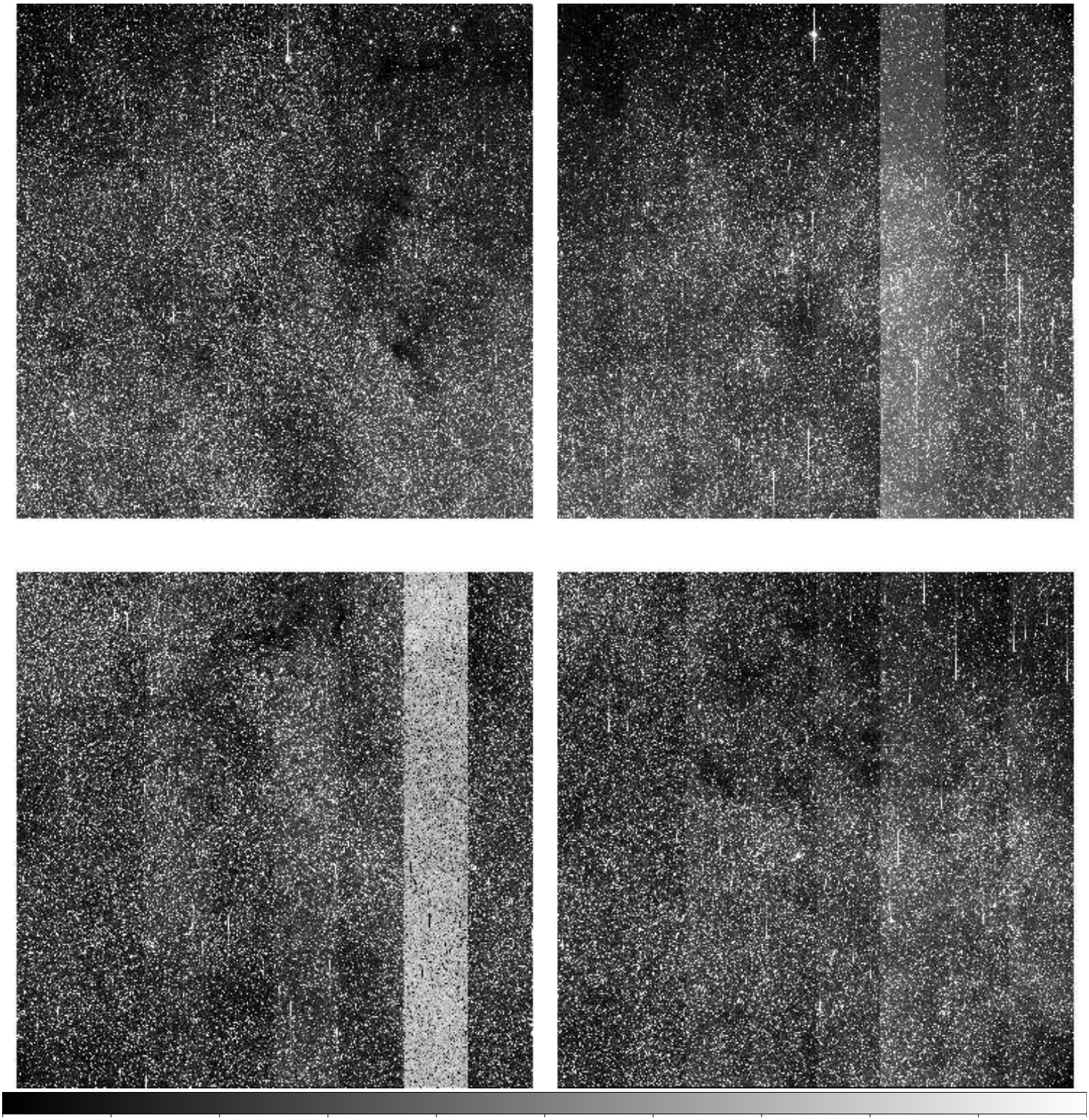
File Name	:	**xkmtc.20260704.011946.fits** # 102 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:49.340			
DEC	:	-28:53:10.80			
Exposure Time	:	60	ALT	:	72.0
Airmass	:	1.05	AZ	:	88.2
Sidereal Time	:	16:17:38			
Filter ID	:	I			
Observation Date	:	2026-07-04T02:10:35			
CCD Temperature	:	-111.47			



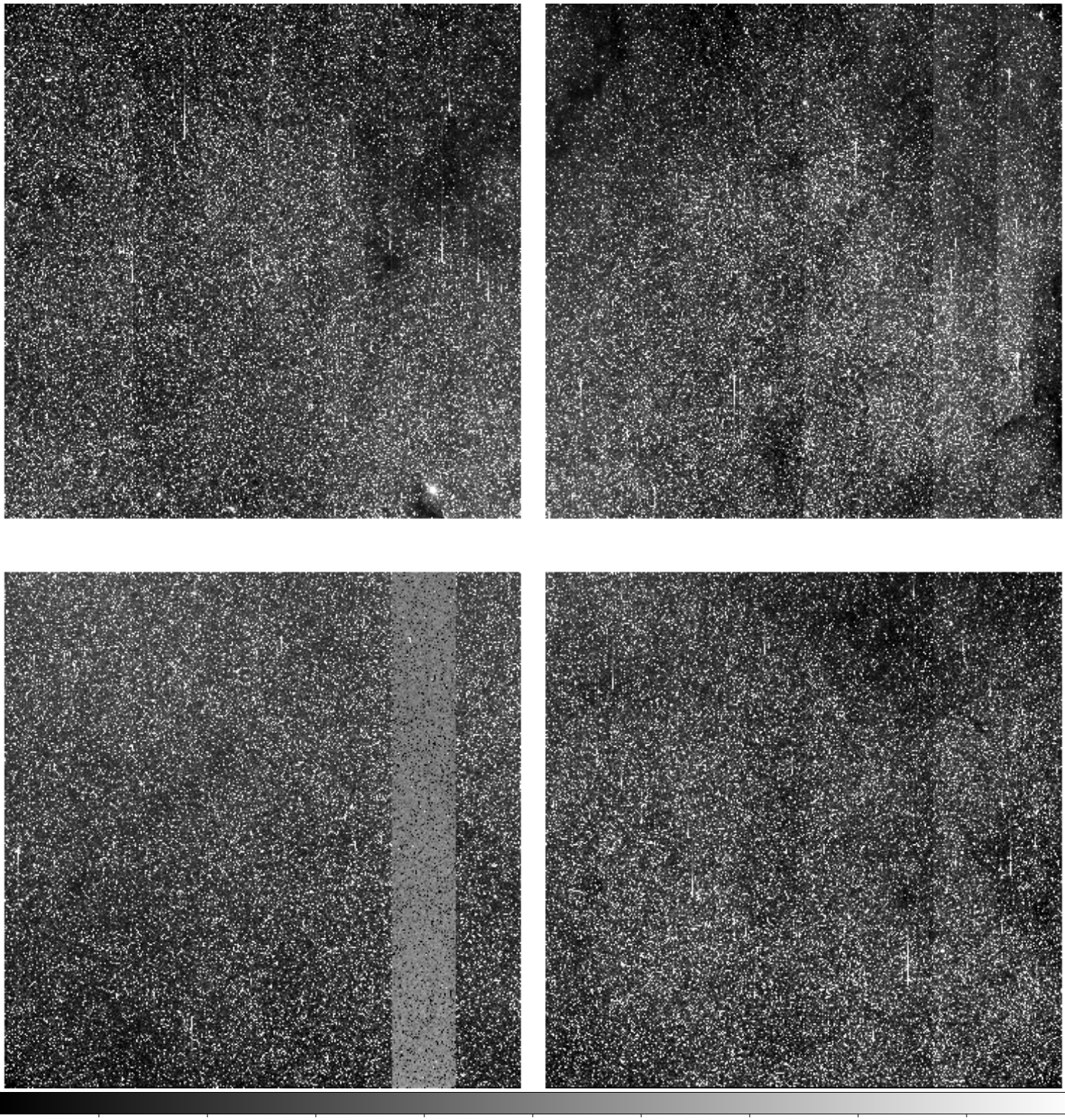
File Name	:	**xkmtc.20260704.011947.fits** # 103 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:22.780			
DEC	:	-31:07:11.20			
Exposure Time	:	60	ALT	:	68.8
Airmass	:	1.07	AZ	:	80.6
Sidereal Time	:	16:19:36			
Filter ID	:	I			
Observation Date	:	2026-07-04T02:12:33			
CCD Temperature	:	-111.49			



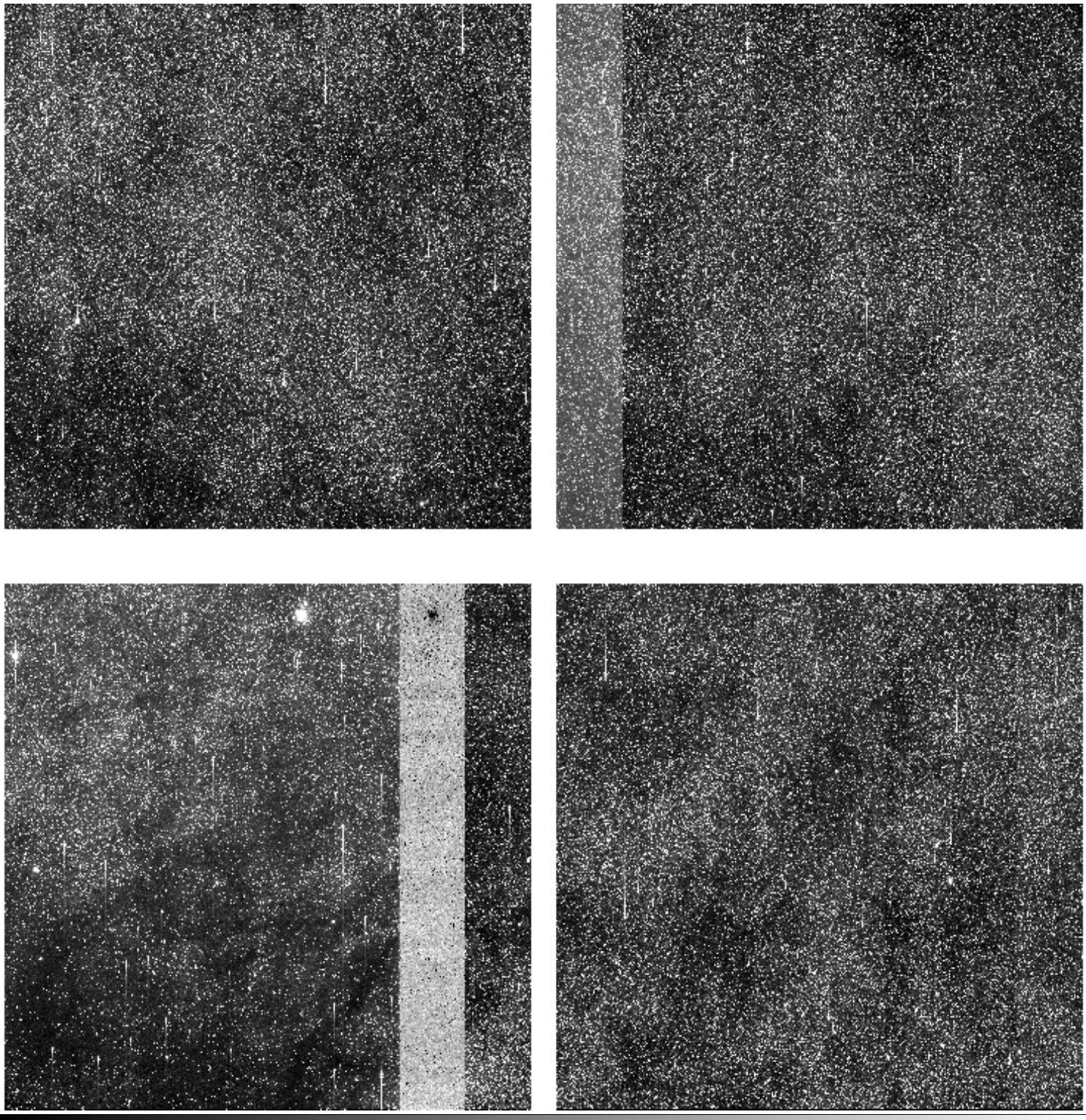
File Name	:	**xkmtc.20260704.011948.fits** # 104 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:22.770			
DEC	:	-29:00:41.50			
Exposure Time	:	60	ALT	:	69.1
Airmass	:	1.07	AZ	:	86.5
Sidereal Time	:	16:21:36			
Filter ID	:	I			
Observation Date	:	2026-07-04T02:14:32			
CCD Temperature	:	-111.5			



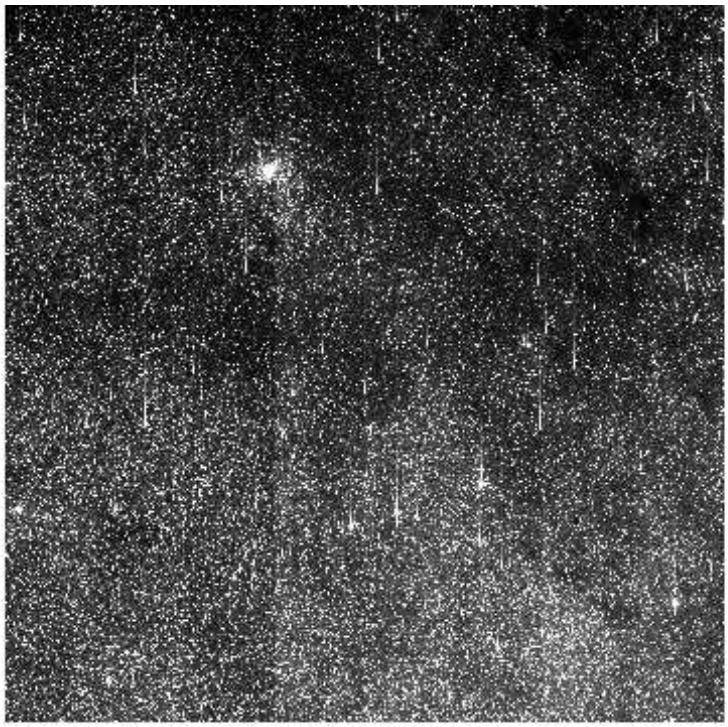
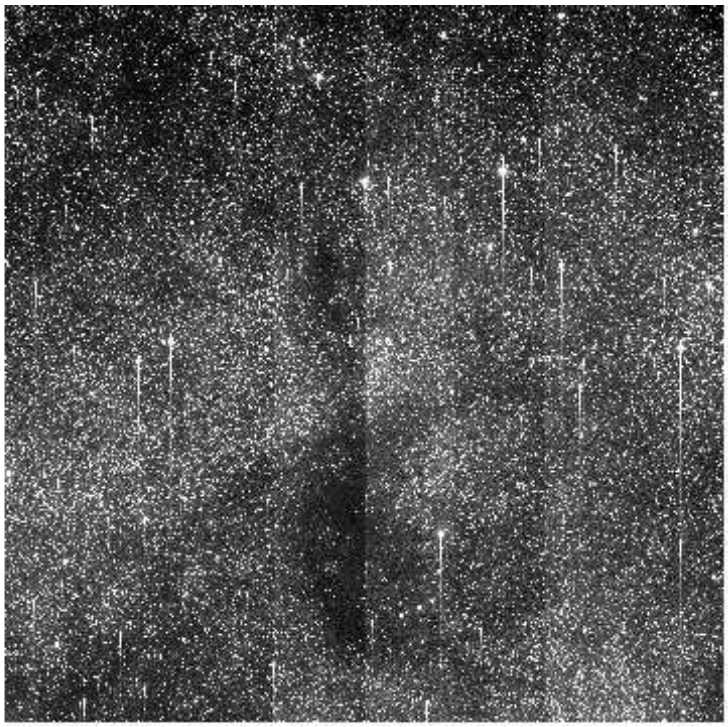
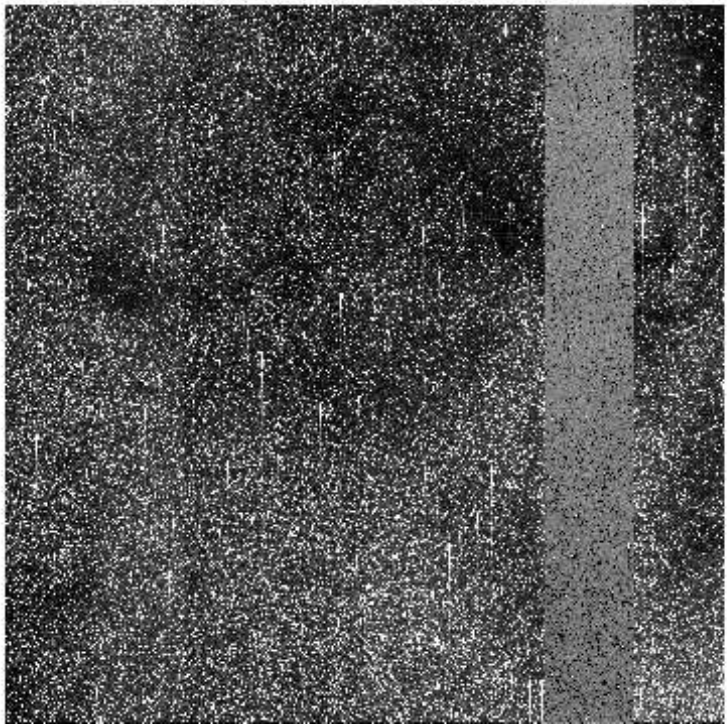
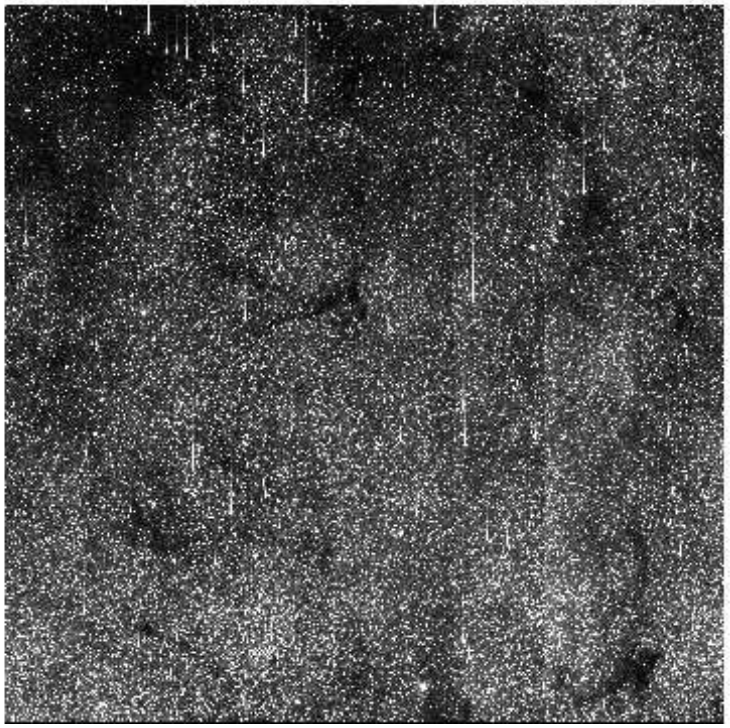
File Name	:	**xkmtc.20260704.011949.fits** # 105 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:01:58.880			
DEC	:	-27:55:40.70			
Exposure Time	:	60	ALT	:	67.6
Airmass	:	1.08	AZ	:	88.8
Sidereal Time	:	16:23:32			
Filter ID	:	I			
Observation Date	:	2026-07-04T02:16:28			
CCD Temperature	:	-111.52			

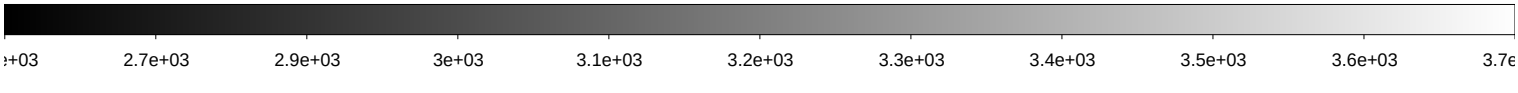


File Name	:	**xkmtc.20260704.011950.fits** # 106 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:45:59.350			
DEC	:	-24:39:10.50			
Exposure Time	:	60	ALT	:	70.6
Airmass	:	1.06	AZ	:	100.8
Sidereal Time	:	16:25:33			
Filter ID	:	I			
Observation Date	:	2026-07-04T02:18:41			
CCD Temperature	:	-111.56			

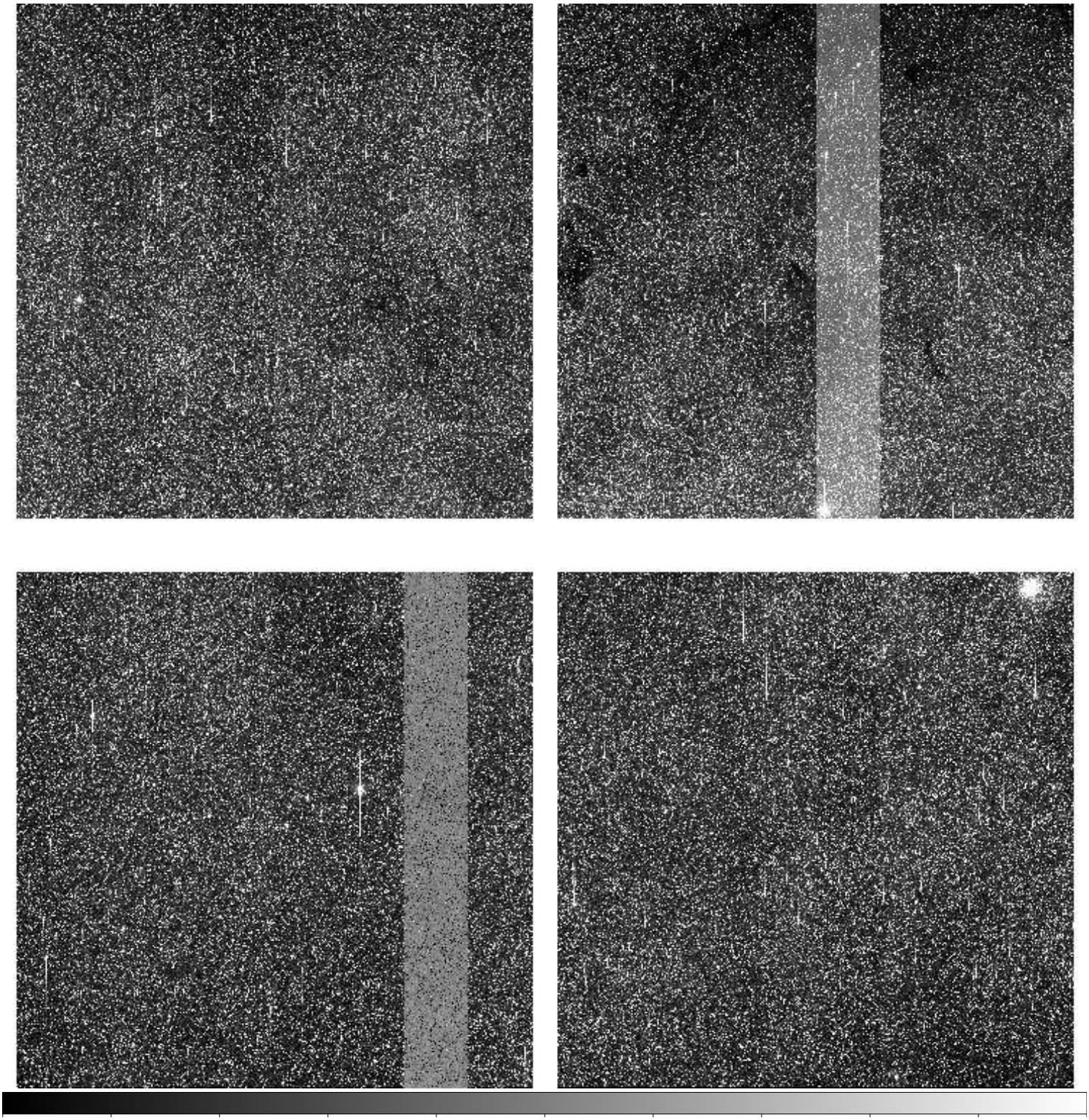


File Name	:	**xkmtc.20260704.011951.fits** # 107 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:21.870			
DEC	:	-25:49:11.00			
Exposure Time	:	60	ALT	:	67.5
Airmass	:	1.08	AZ	:	94.5
Sidereal Time	:	16:27:44			
Filter ID	:	I			
Observation Date	:	2026-07-04T02:20:51			
CCD Temperature	:	-111.56			

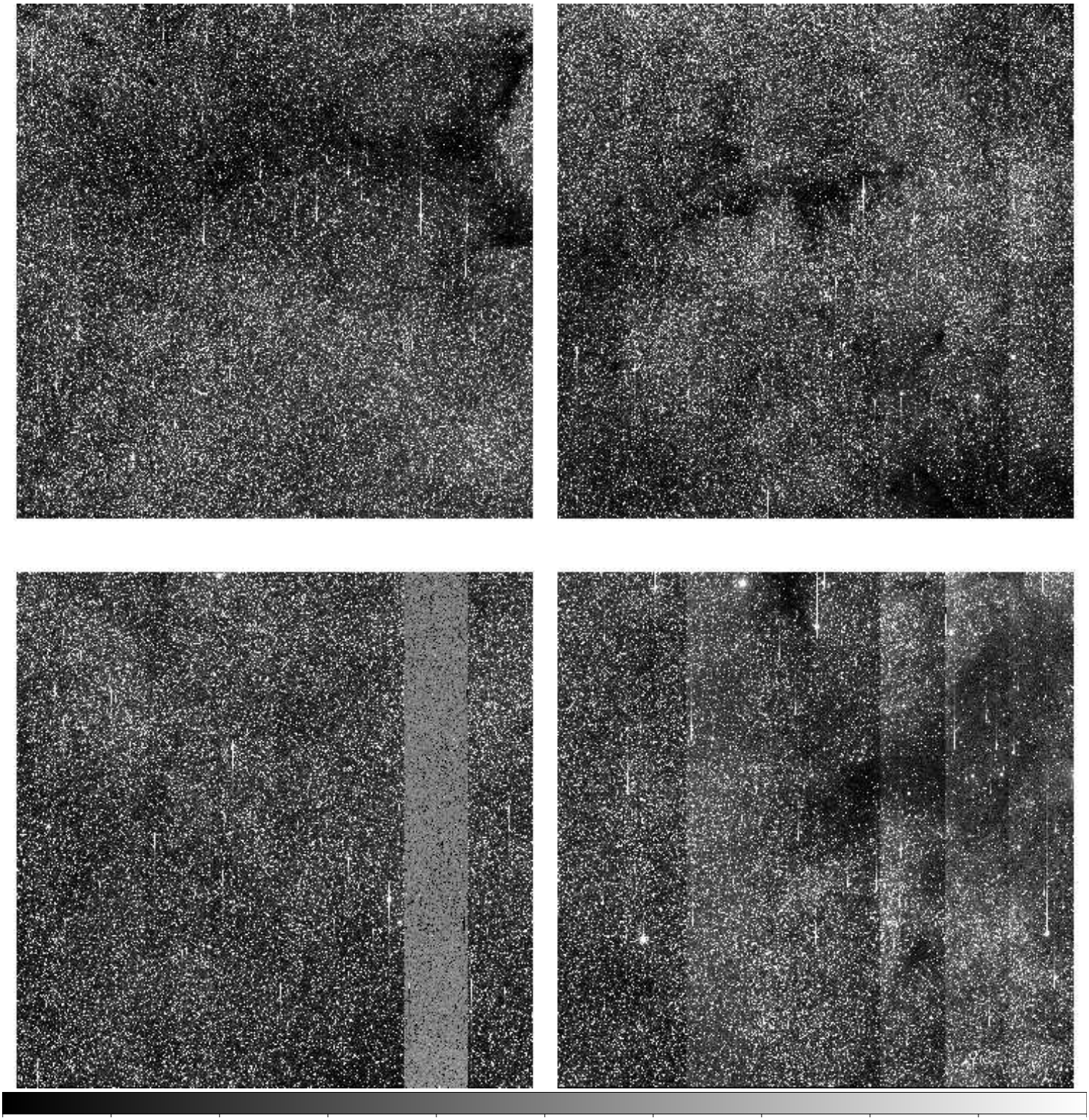







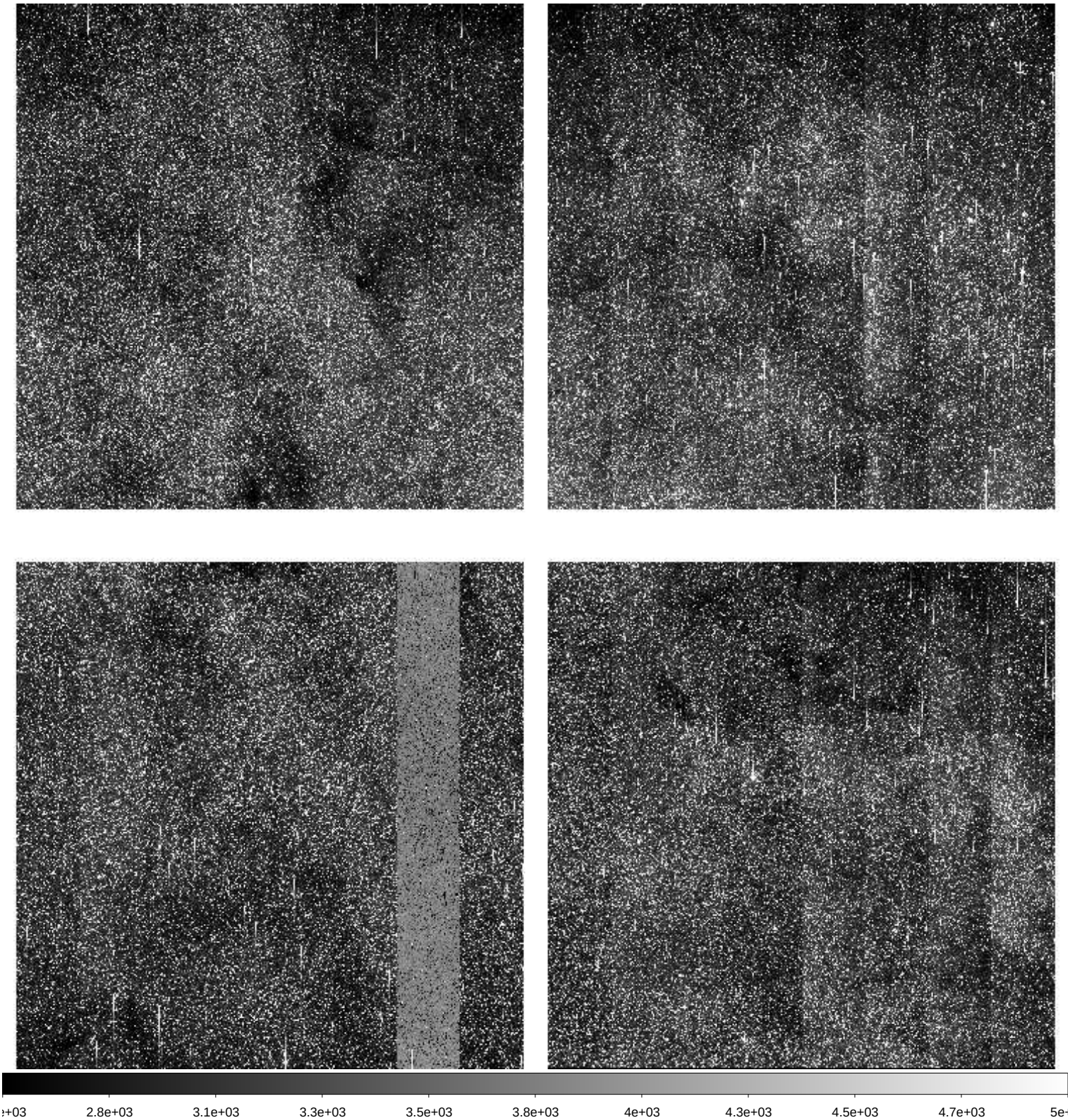
File Name	:	**xkmtc.20260704.011952.fits** # 108 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:30.990			
DEC	:	-25:49:09.90			
Exposure Time	:	60	ALT	:	66.0
Airmass	:	1.09	AZ	:	93.4
Sidereal Time	:	16:29:56			
Filter ID	:	I			
Observation Date	:	2026-07-04T02:22:51			
CCD Temperature	:	-111.59			



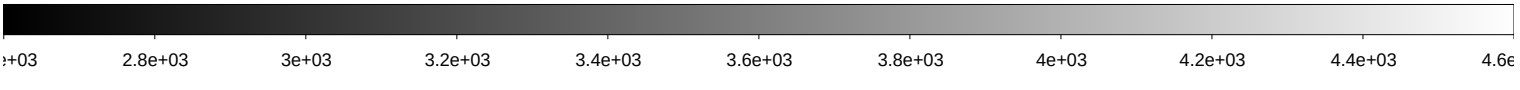
File Name	:	**xkmtc.20260704.011953.fits** # 109 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:06.210			
DEC	:	-31:14:40.80			
Exposure Time	:	60	ALT	:	71.5
Airmass	:	1.05	AZ	:	80.5
Sidereal Time	:	16:31:53			
Filter ID	:	I			
Observation Date	:	2026-07-04T02:24:47			
CCD Temperature	:	-111.6			



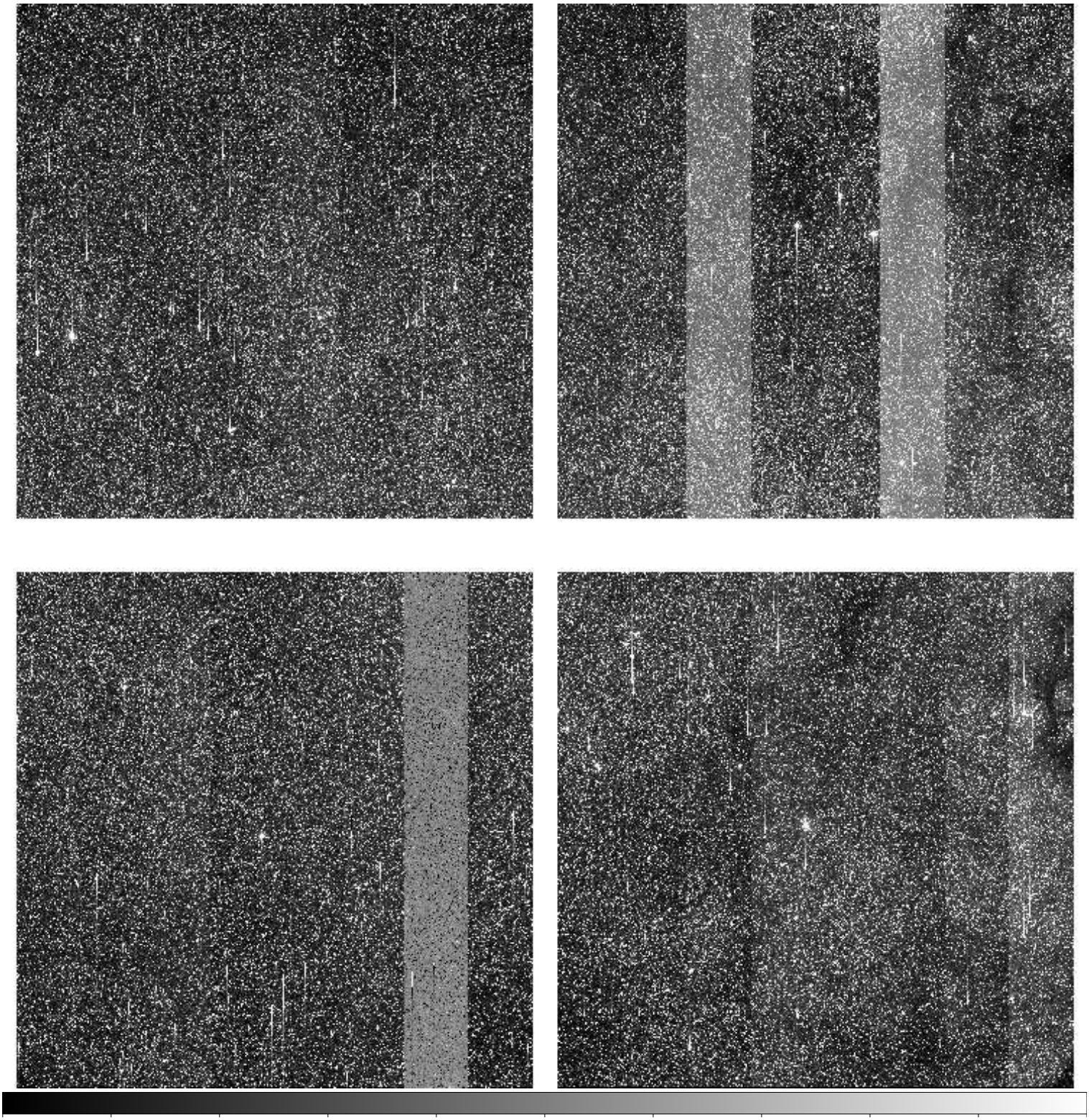
File Name	:	**xkmtc.20260704.011954.fits** # 110 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:06.310			
DEC	:	-29:08:10.60			
Exposure Time	:	60	ALT	:	71.8
Airmass	:	1.05	AZ	:	87.3
Sidereal Time	:	16:33:49			
Filter ID	:	I			
Observation Date	:	2026-07-04T02:26:43			
CCD Temperature	:	-111.62			



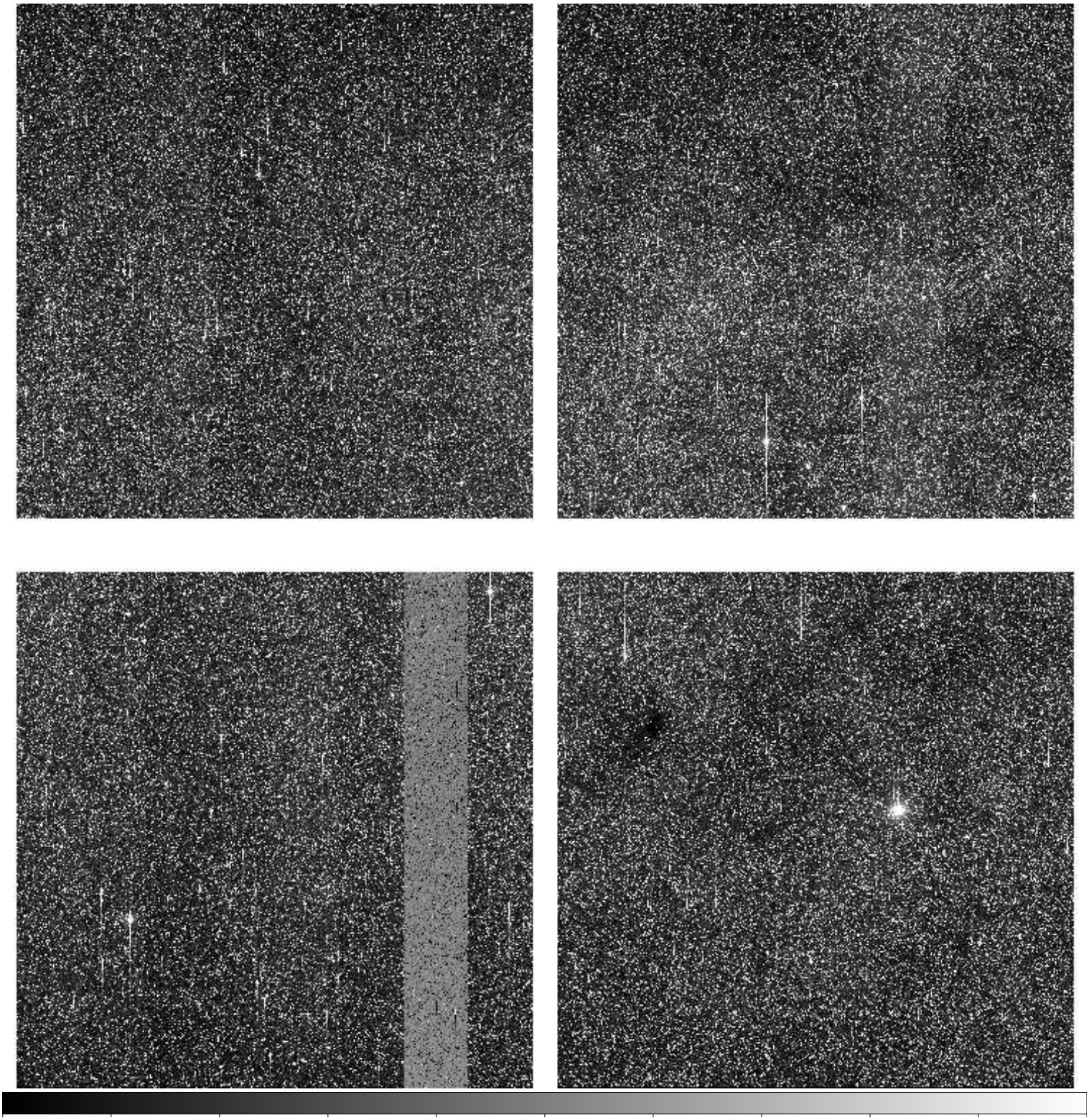
File Name	:	**xkmtc.20260704.011955.fits** # 111 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:42.060			
DEC	:	-28:03:11.00			
Exposure Time	:	60	ALT	:	70.4
Airmass	:	1.06	AZ	:	90.0
Sidereal Time	:	16:35:47			
Filter ID	:	I			
Observation Date	:	2026-07-04T02:28:40			
CCD Temperature	:	-111.64			



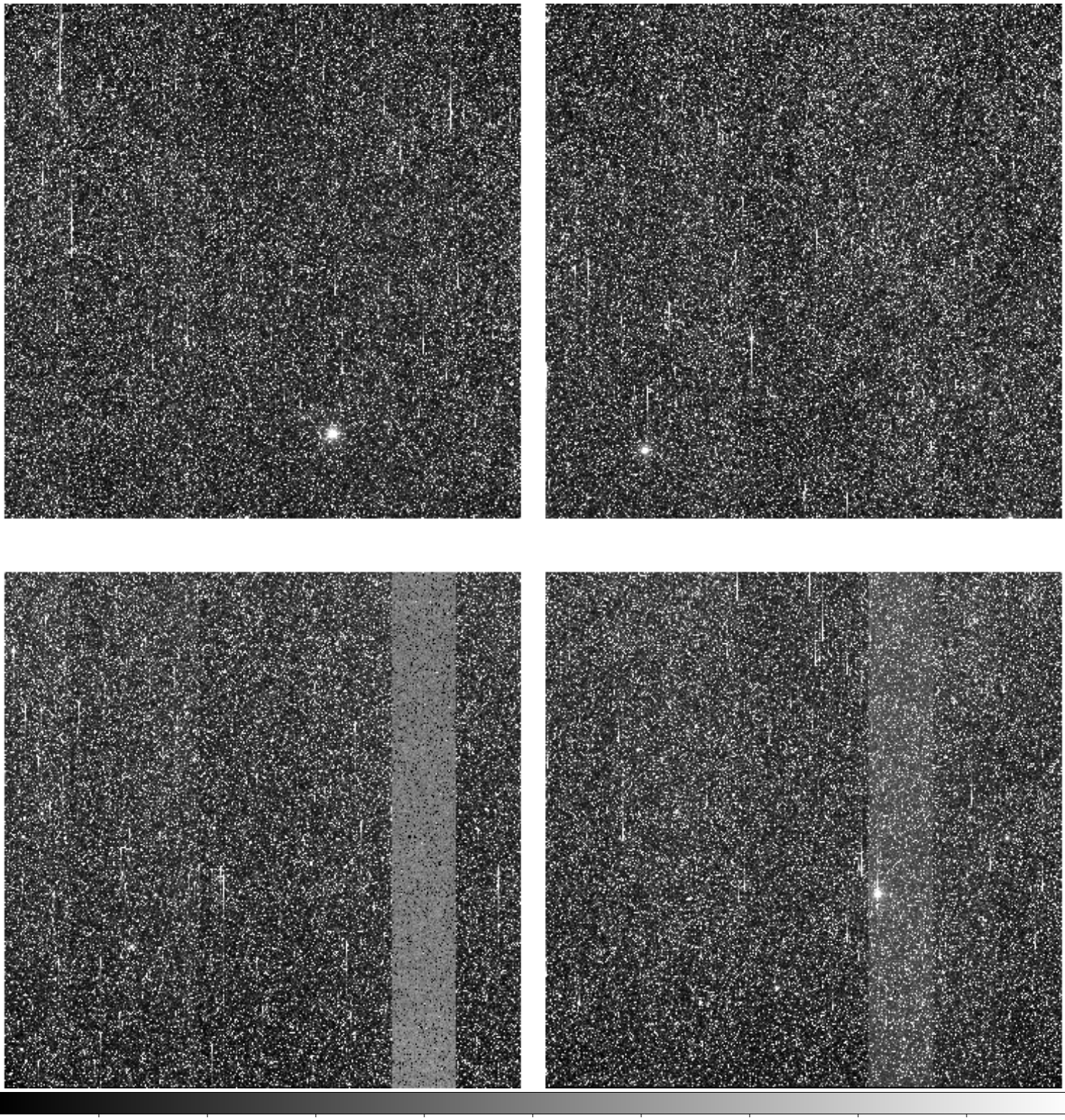
File Name	:	**xkmtc.20260704.011956.fits** # 112 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG36**			
RA	:	18:15:49.920			
DEC	:	-23:43:10.70			
Exposure Time	:	60	ALT	:	66.5
Airmass	:	1.09	AZ	:	99.3
Sidereal Time	:	16:37:45			
Filter ID	:	I			
Observation Date	:	2026-07-04T02:30:38			
CCD Temperature	:	-111.66			



File Name	:	**xkmtc.20260704.011957.fits** # 113 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:13.820			
DEC	:	-27:55:41.50			
Exposure Time	:	60	ALT	:	69.1
Airmass	:	1.07	AZ	:	89.7
Sidereal Time	:	16:39:41			
Filter ID	:	I			
Observation Date	:	2026-07-04T02:32:33			
CCD Temperature	:	-111.68			

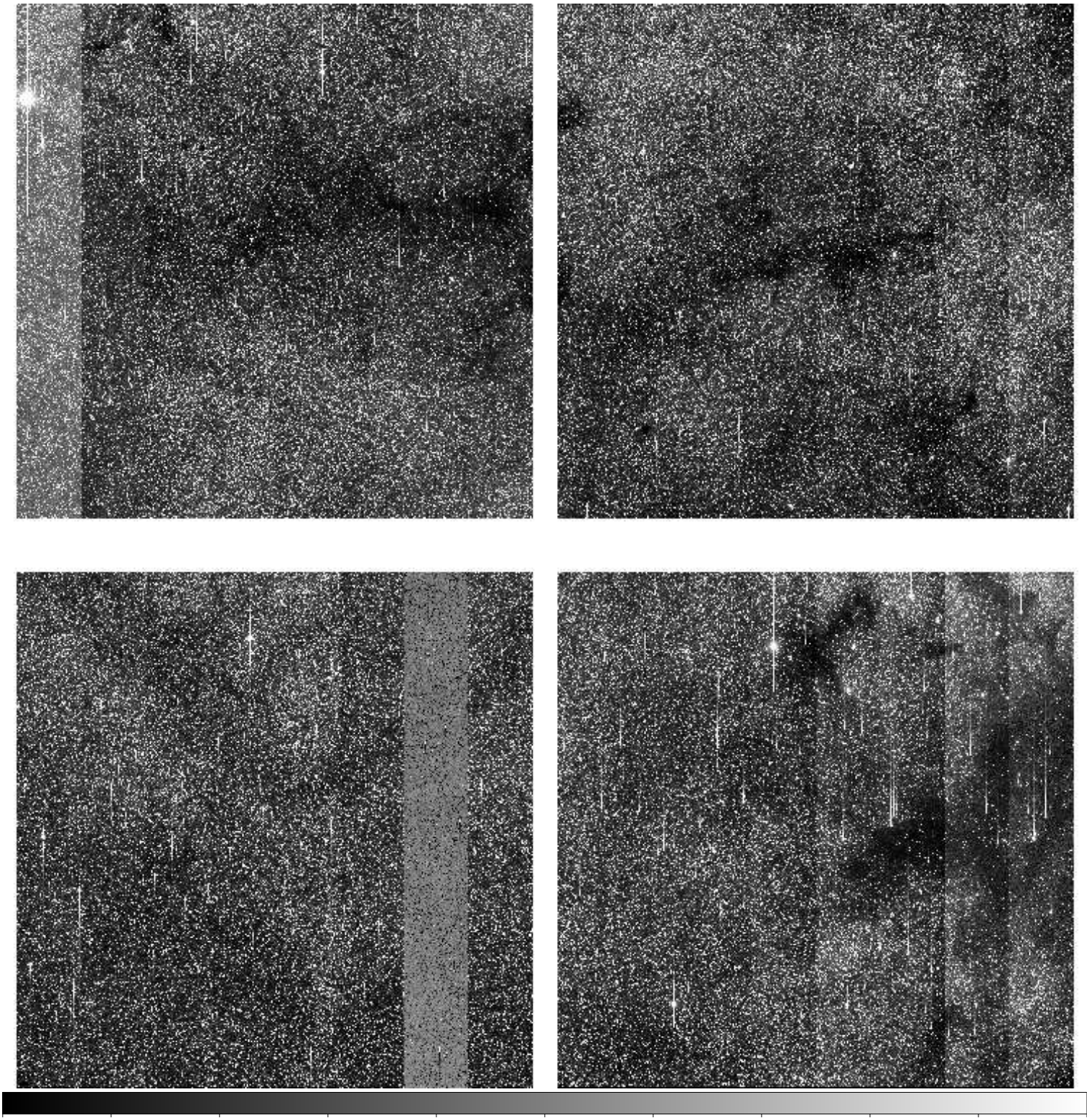


File Name	:	**xkmtc.20260704.011958.fits** # 114 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:13.790			
DEC	:	-30:02:11.50			
Exposure Time	:	60	ALT	:	69.4
Airmass	:	1.07	AZ	:	83.8
Sidereal Time	:	16:41:40			
Filter ID	:	I			
Observation Date	:	2026-07-04T02:34:45			
CCD Temperature	:	-111.7			

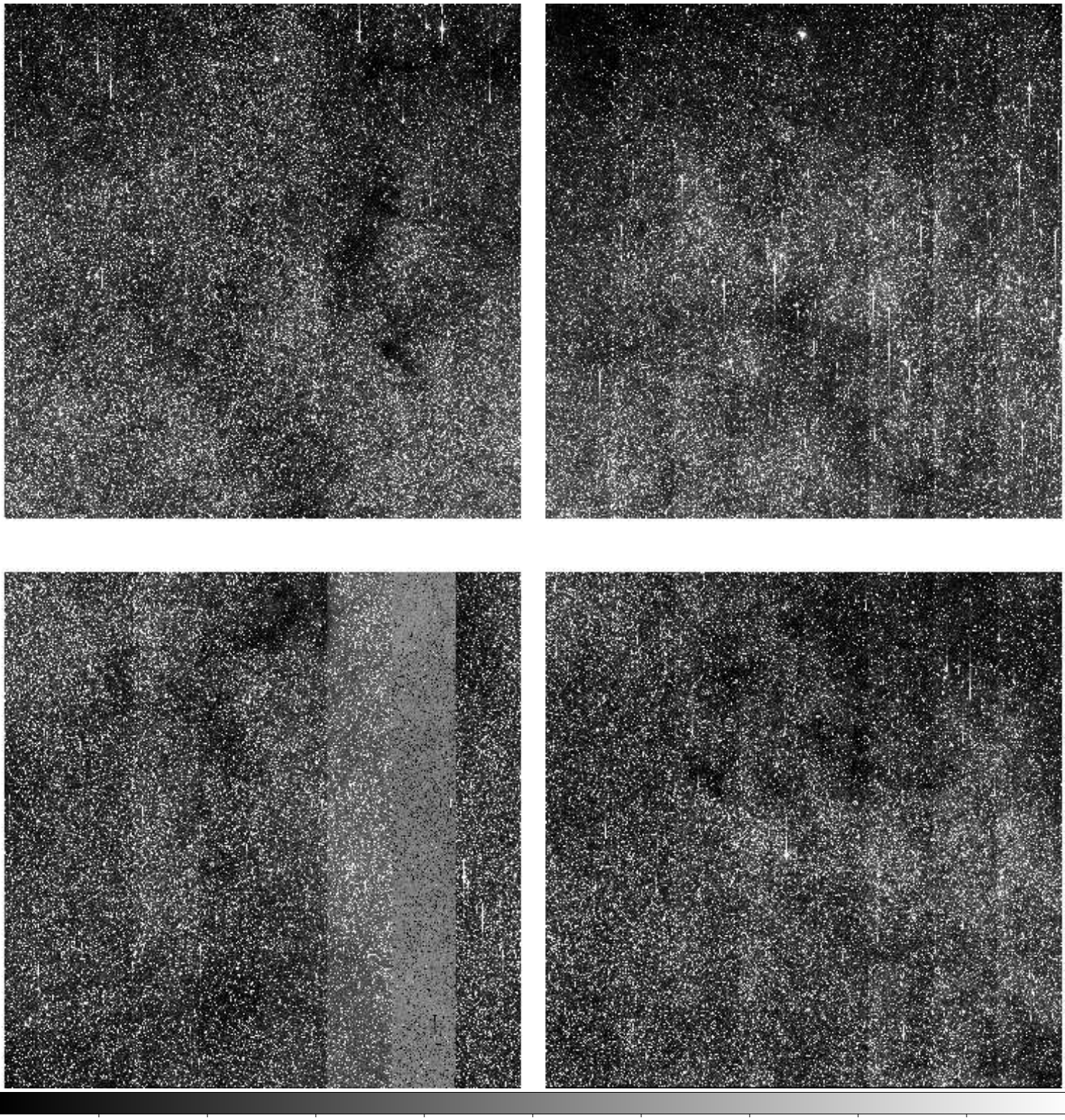


e+03 2.56e+03 2.64e+03 2.72e+03 2.81e+03 2.89e+03 2.98e+03 3.06e+03 3.15e+03 3.23e+03 3.31

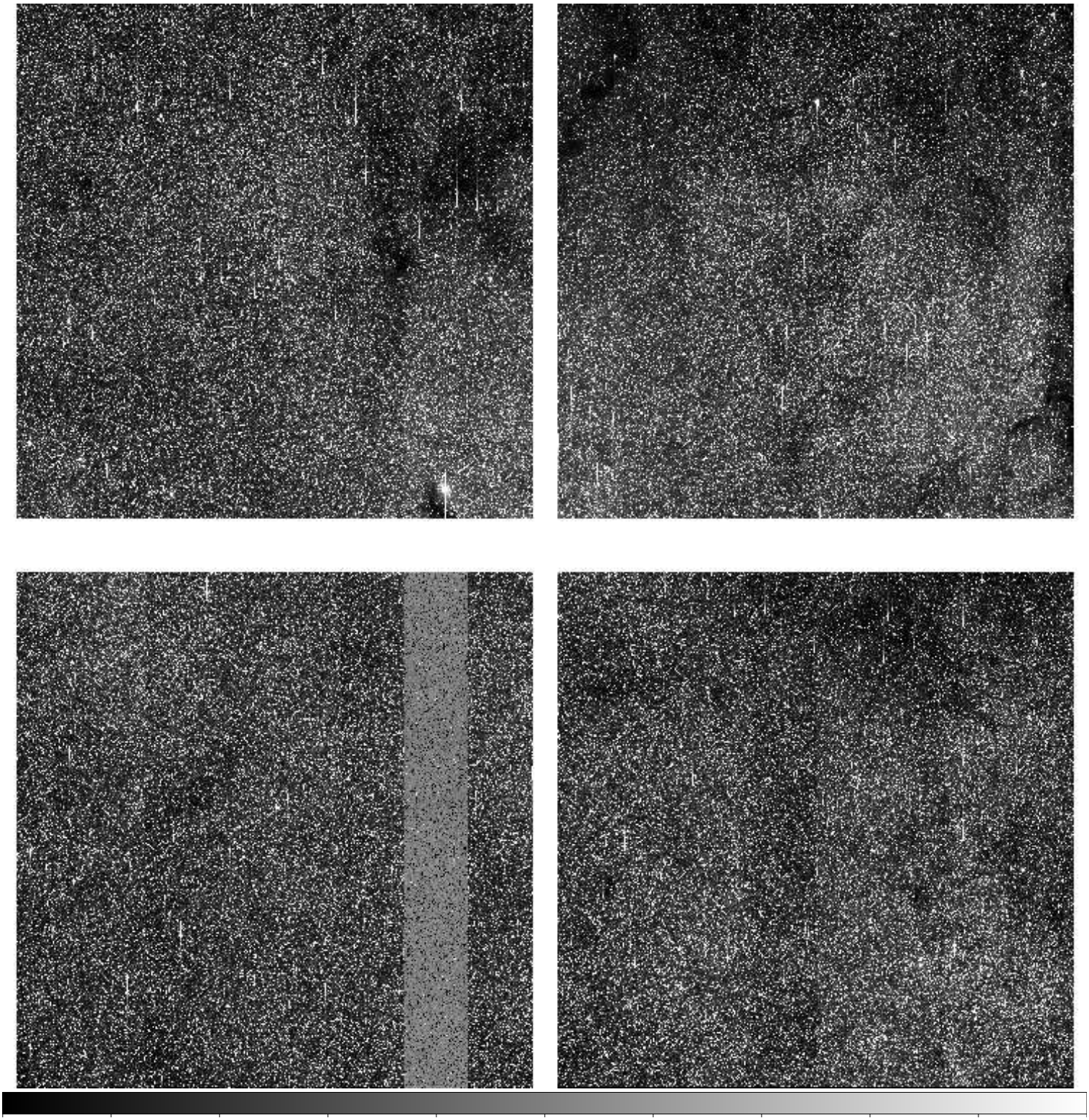
File Name	:	**xkmtc.20260704.011959.fits** # 115 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:23.440			
DEC	:	-31:07:13.20			
Exposure Time	:	60	ALT	:	74.0
Airmass	:	1.04	AZ	:	81.1
Sidereal Time	:	16:43:50			
Filter ID	:	I			
Observation Date	:	2026-07-04T02:36:41			
CCD Temperature	:	-111.34			



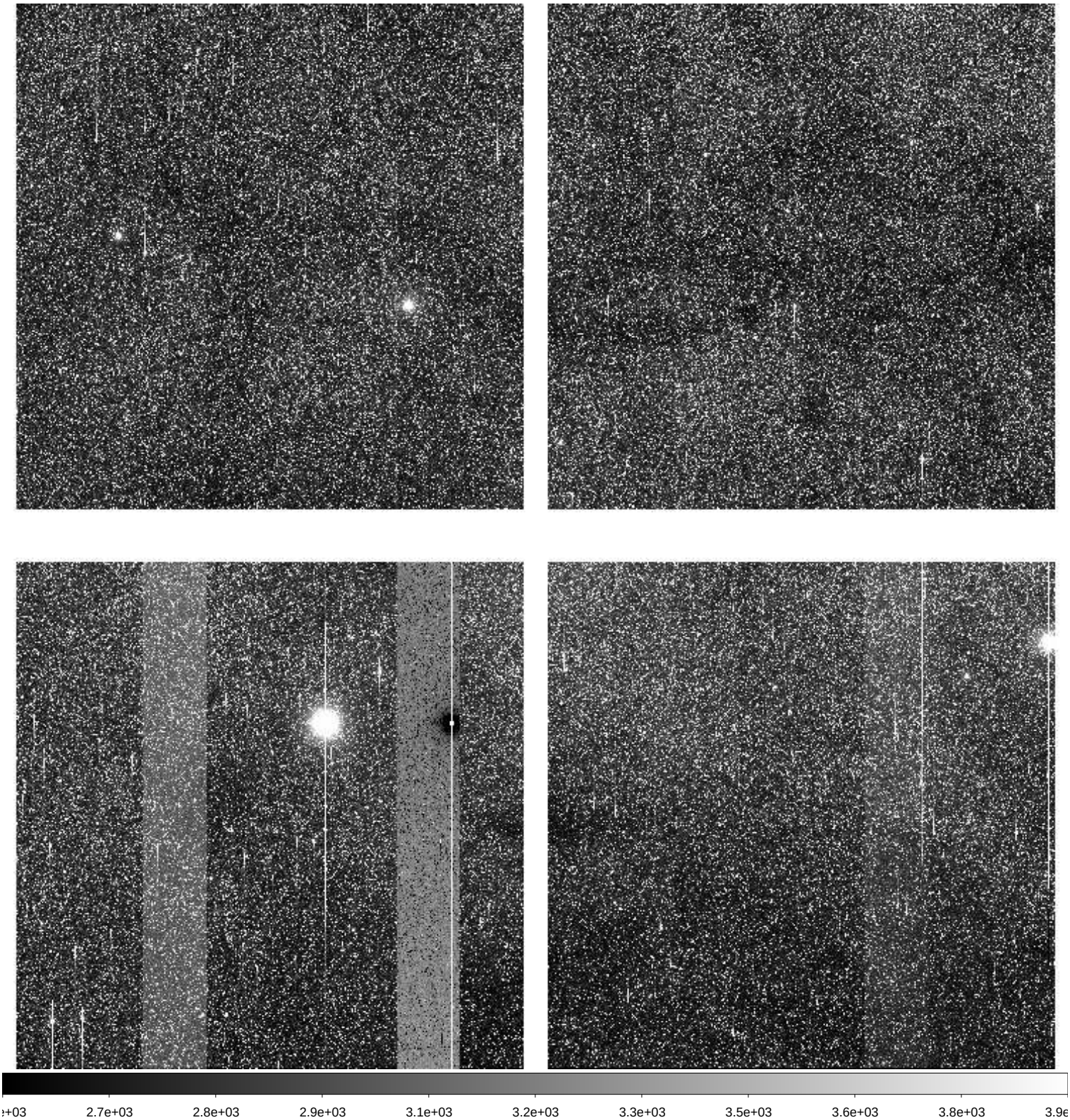
File Name	:	**xkmtc.20260704.011960.fits** # 116 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:23.480			
DEC	:	-29:00:43.80			
Exposure Time	:	60	ALT	:	74.3
Airmass	:	1.04	AZ	:	88.9
Sidereal Time	:	16:45:47			
Filter ID	:	I			
Observation Date	:	2026-07-04T02:38:38			
CCD Temperature	:	-111.68			



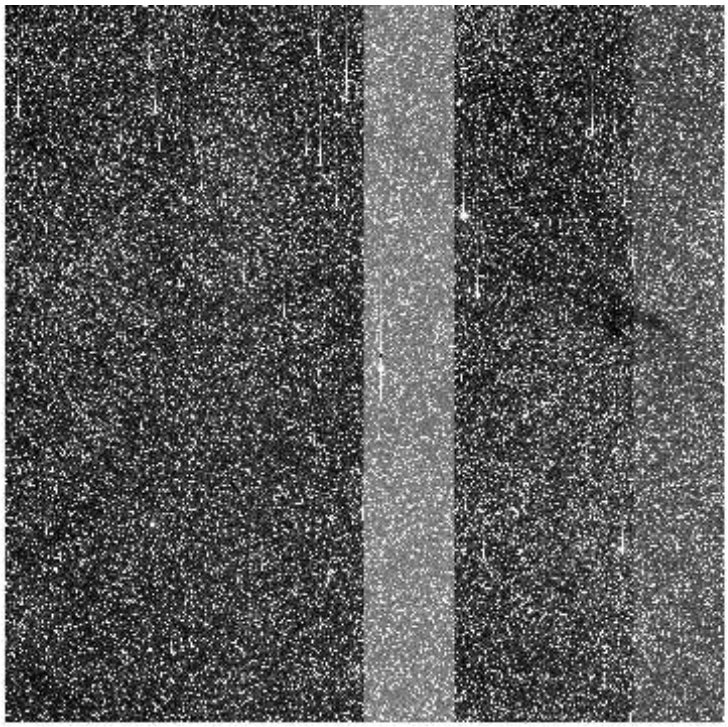
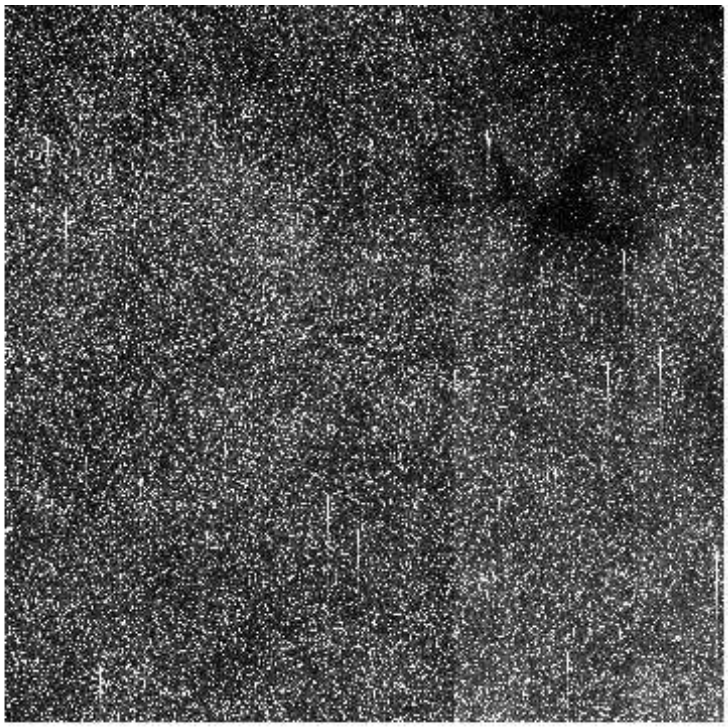
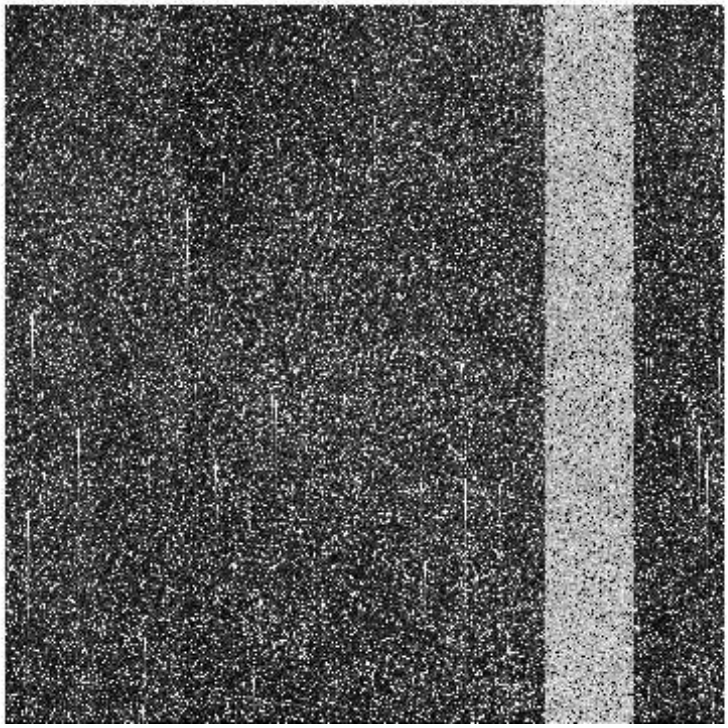
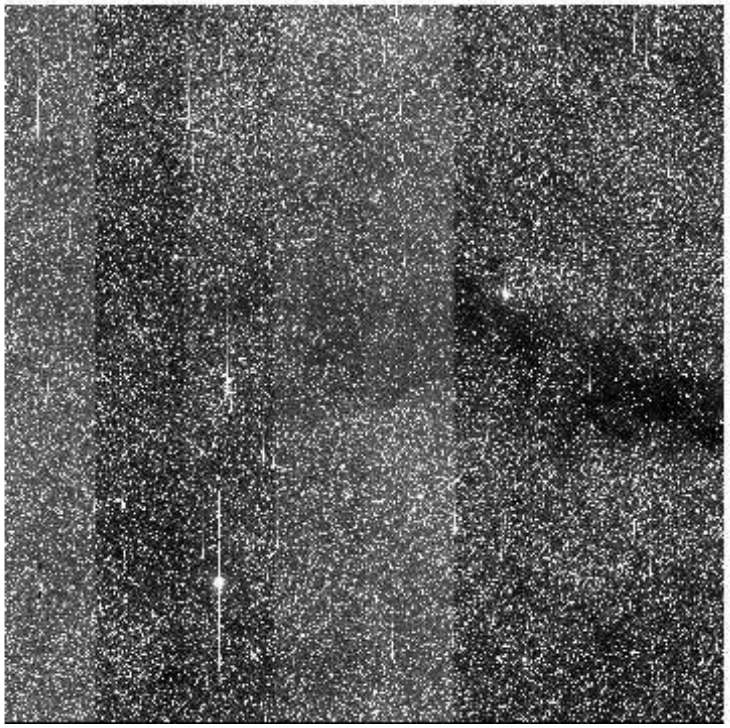
File Name	:	**xkmtc.20260704.011961.fits** # 117 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:01:59.420			
DEC	:	-27:55:42.30			
Exposure Time	:	60	ALT	:	72.9
Airmass	:	1.05	AZ	:	92.0
Sidereal Time	:	16:47:44			
Filter ID	:	I			
Observation Date	:	2026-07-04T02:40:35			
CCD Temperature	:	-111.35			

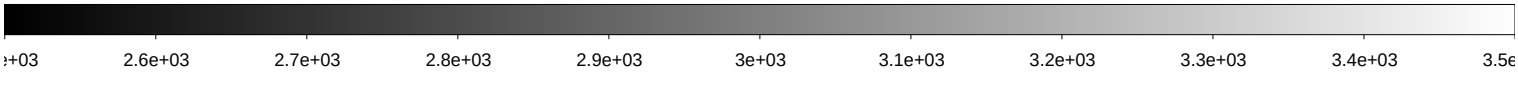


File Name	:	**xkmtc.20260704.011962.fits** # 118 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:49.400			
DEC	:	-30:02:12.30			
Exposure Time	:	60	ALT	:	73.2
Airmass	:	1.04	AZ	:	84.9
Sidereal Time	:	16:49:40			
Filter ID	:	I			
Observation Date	:	2026-07-04T02:42:31			
CCD Temperature	:	-111.69			

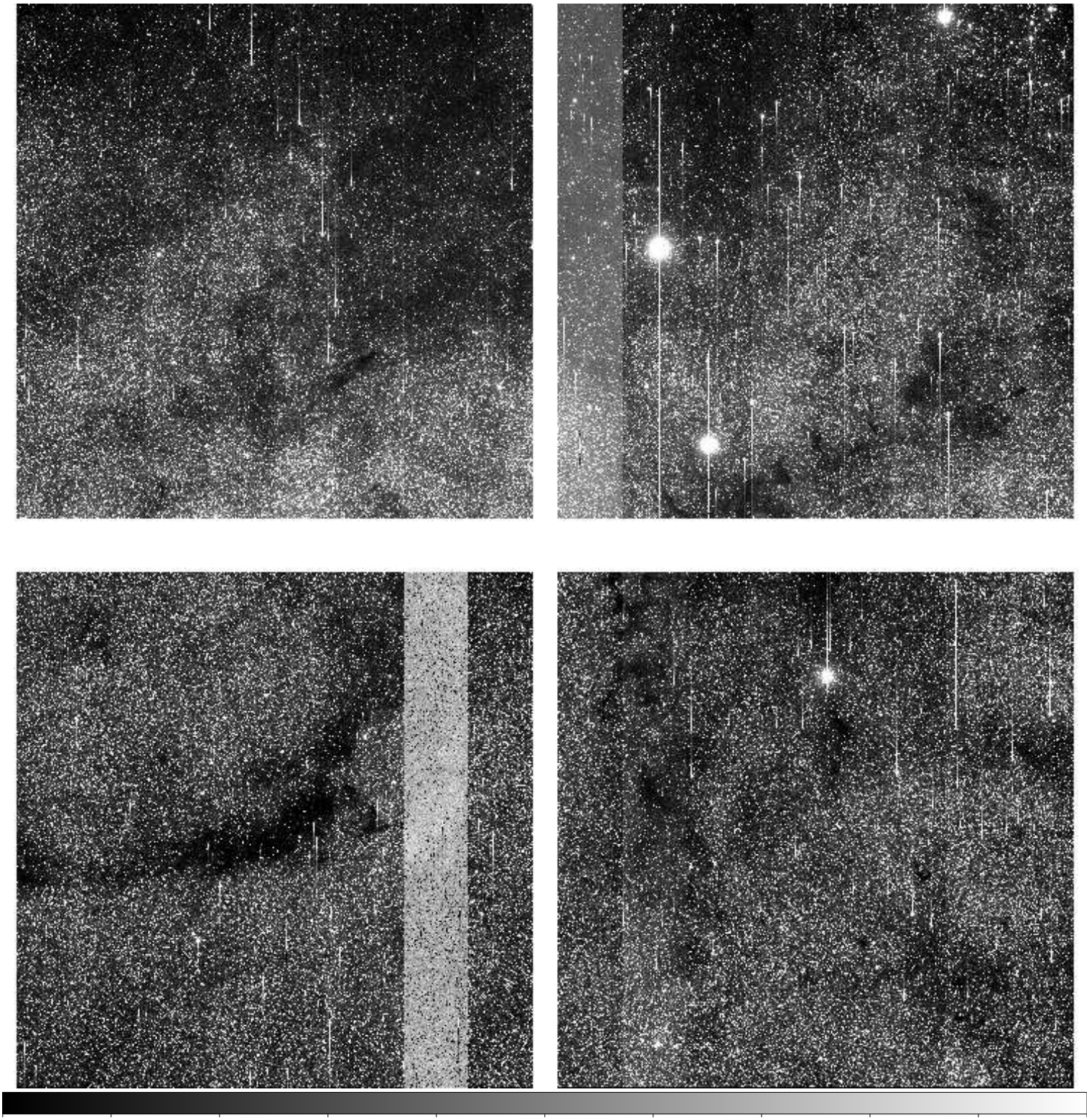


File Name	:	**xkmtc.20260704.011963.fits** # 119 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:23.570			
DEC	:	-33:14:15.10			
Exposure Time	:	60	ALT	:	75.5
Airmass	:	1.03	AZ	:	72.7
Sidereal Time	:	16:51:44			
Filter ID	:	I			
Observation Date	:	2026-07-04T02:44:47			
CCD Temperature	:	-111.72			

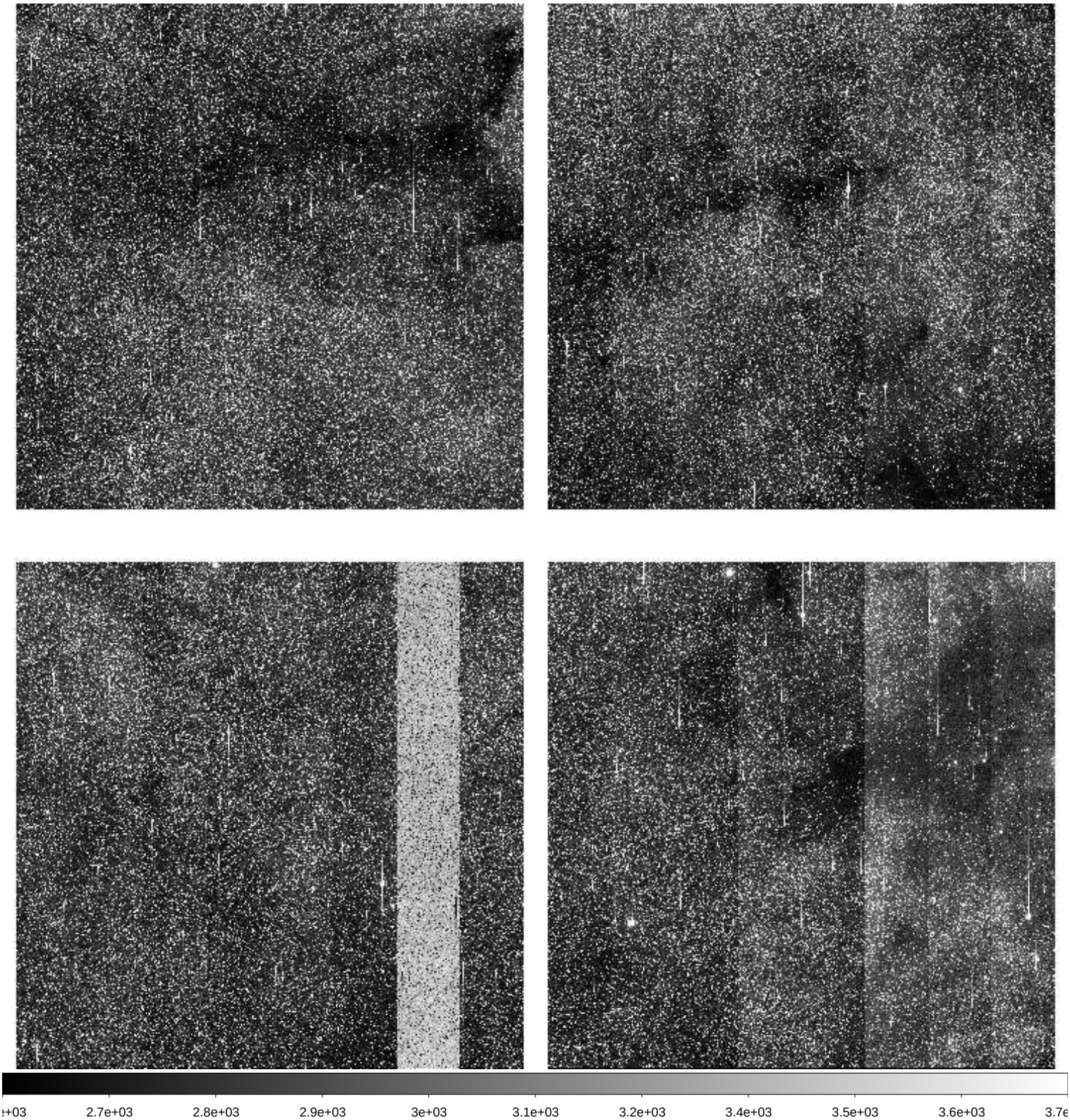


File Name	:	**xkmtc.20260704.011964.fits** # 120 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:39.680			
DEC	:	-33:14:18.20			
Exposure Time	:	60	ALT	:	78.0
Airmass	:	1.02	AZ	:	70.7
Sidereal Time	:	16:53:53			
Filter ID	:	I			
Observation Date	:	2026-07-04T02:46:44			
CCD Temperature	:	-111.75			

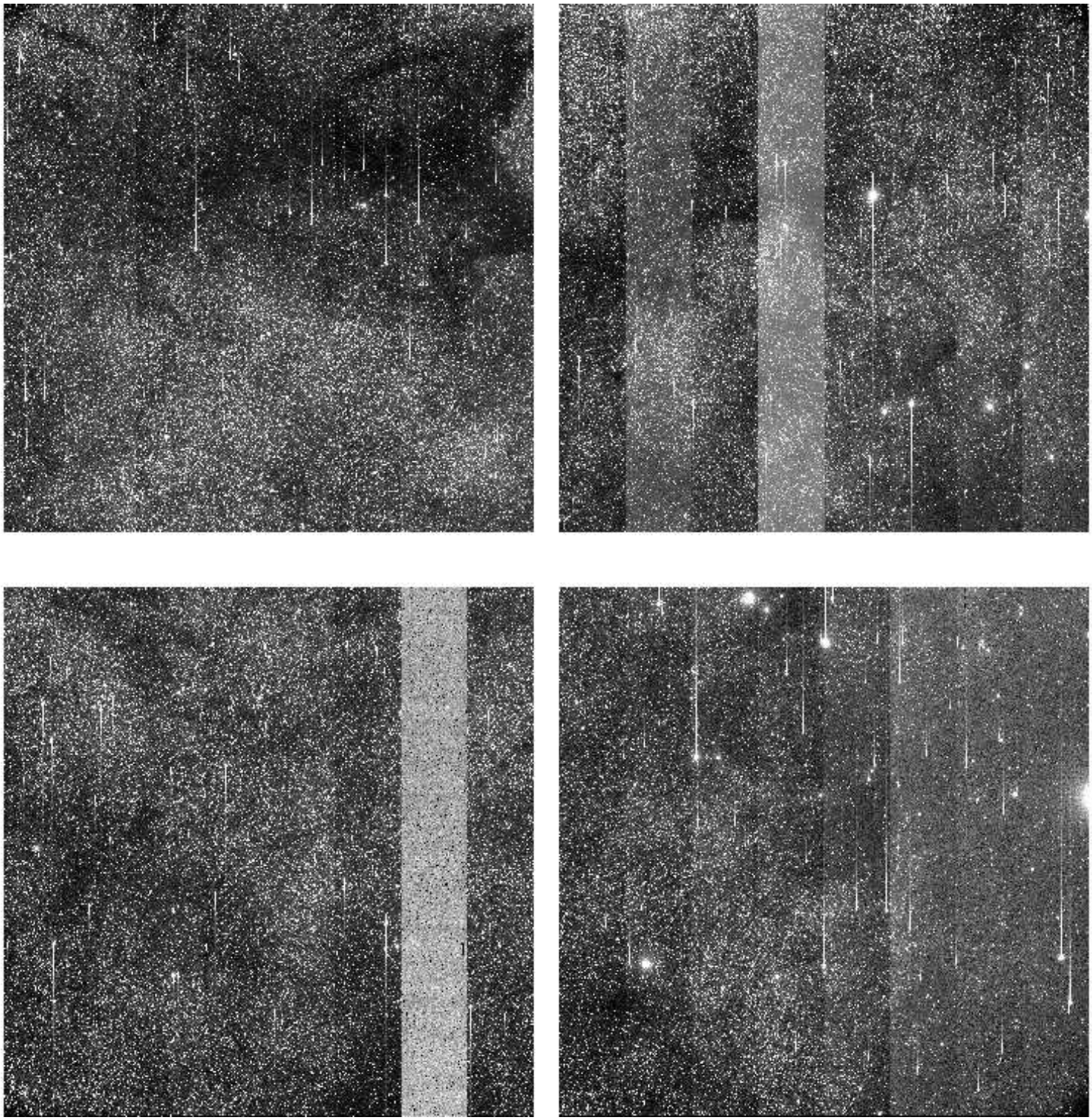


e+03 2.51e+03 2.58e+03 2.65e+03 2.72e+03 2.79e+03 2.86e+03 2.92e+03 2.99e+03 3.06e+03 3.13

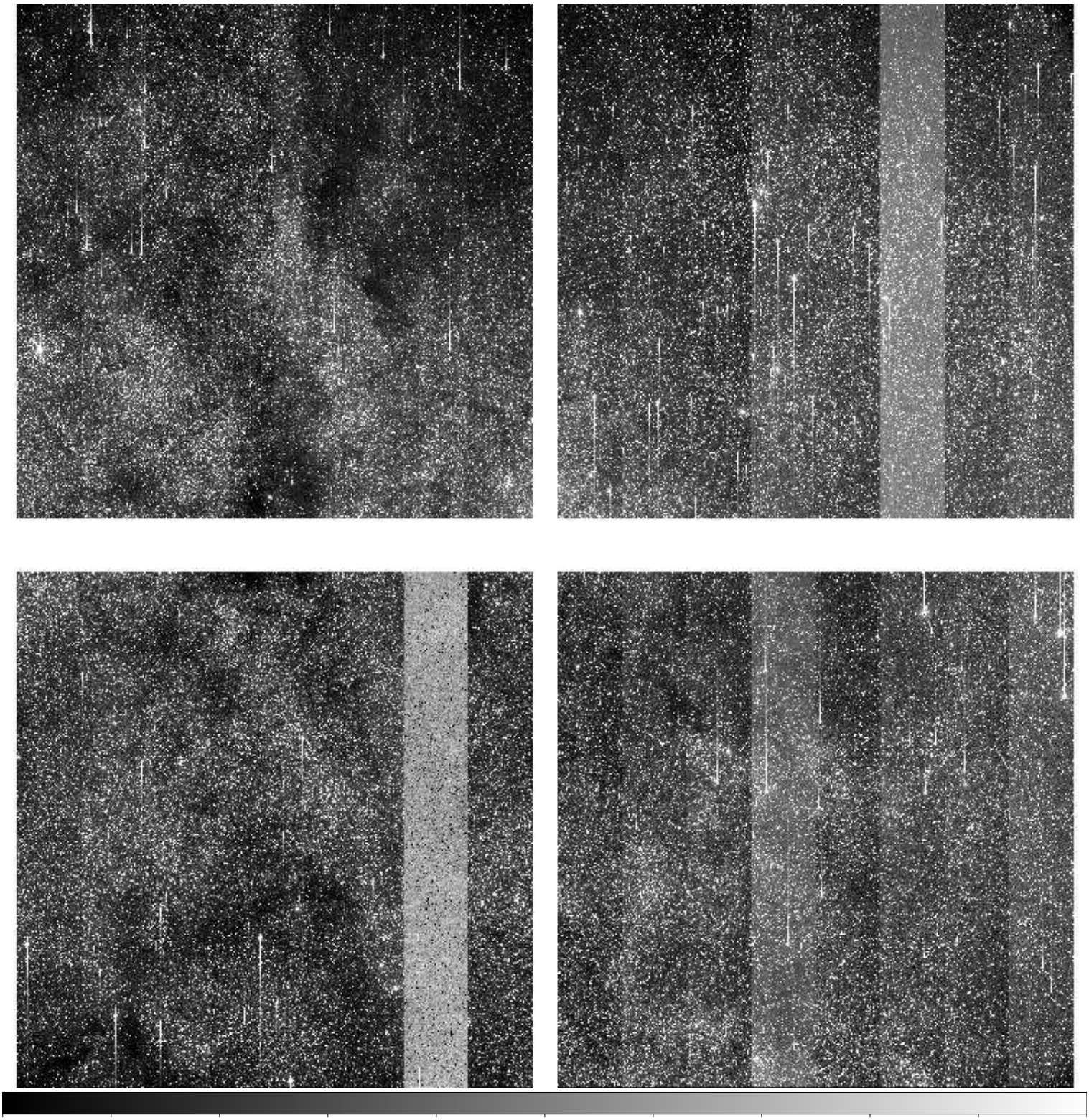
File Name	:	**xkmtc.20260704.011965.fits** # 121 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:06.680			
DEC	:	-31:14:45.90			
Exposure Time	:	60	ALT	:	76.6
Airmass	:	1.03	AZ	:	80.6
Sidereal Time	:	16:55:50			
Filter ID	:	I			
Observation Date	:	2026-07-04T02:48:40			
CCD Temperature	:	-111.38			



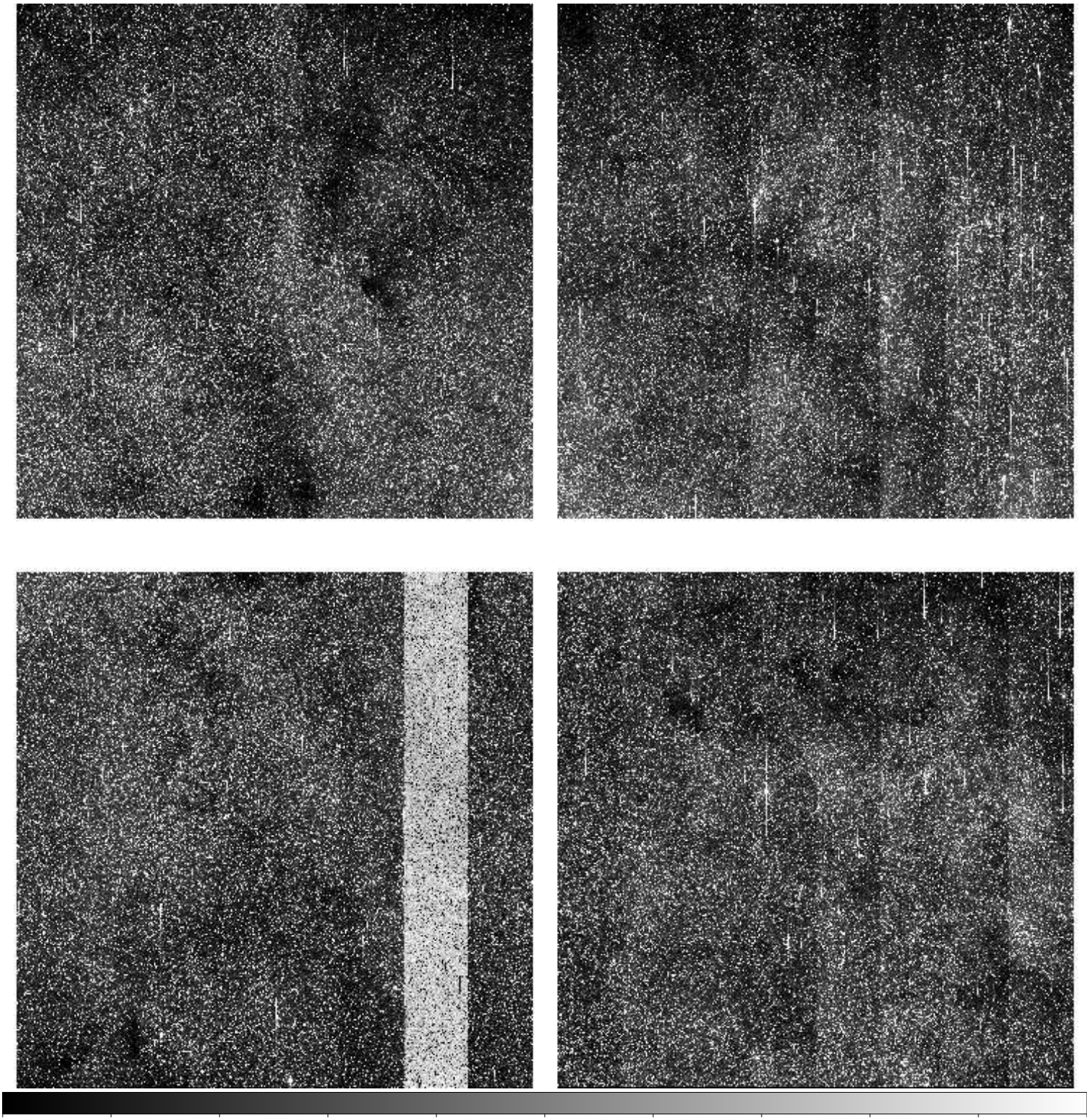
File Name	:	**xkmtc.20260704.011966.fits** # 122 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:06.720			
DEC	:	-31:14:46.20			
Exposure Time	:	90	ALT	:	77.0
Airmass	:	1.03	AZ	:	80.5
Sidereal Time	:	16:57:47			
Filter ID	:	V			
Observation Date	:	2026-07-04T02:50:36			
CCD Temperature	:	-111.76			



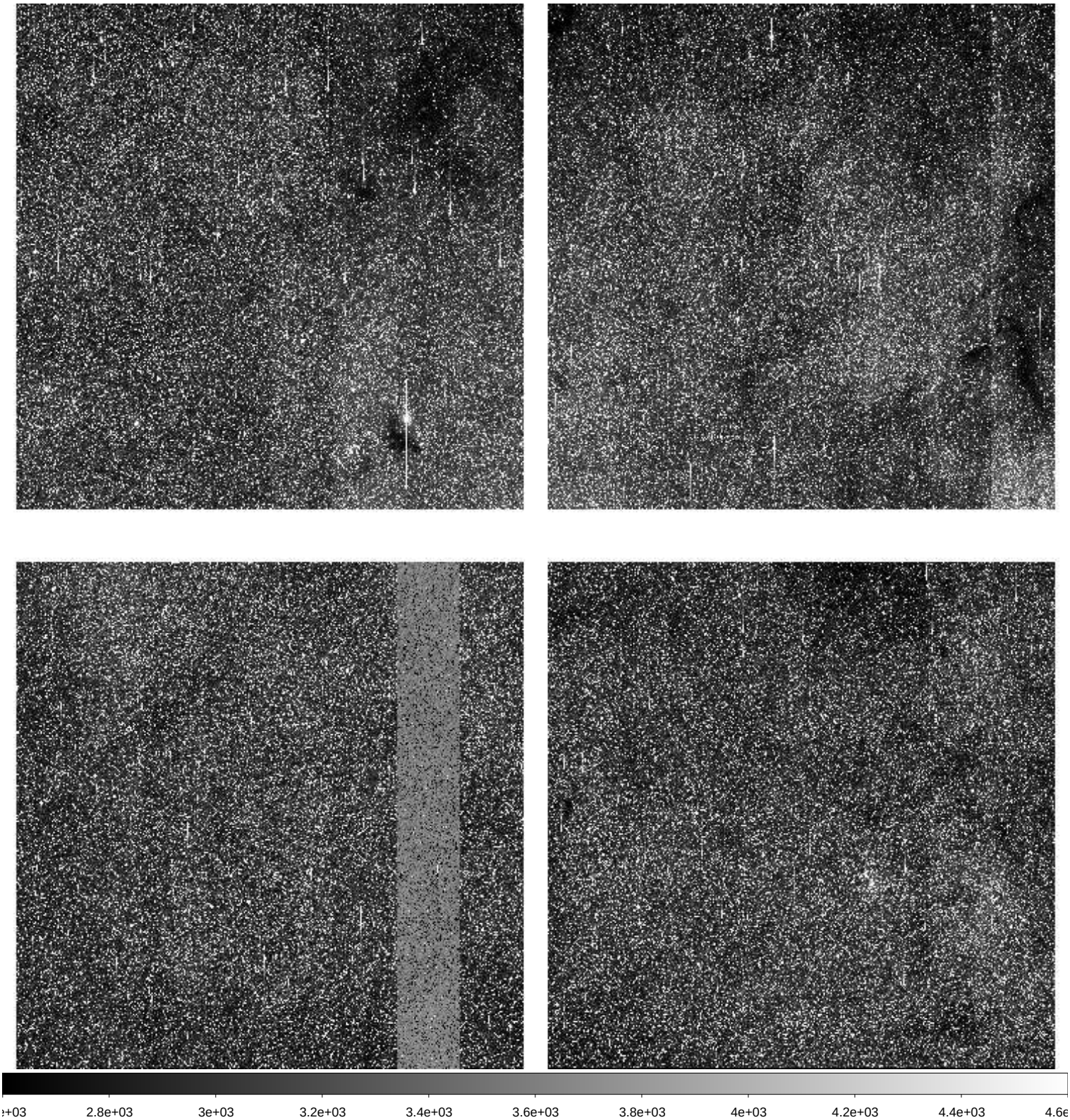
File Name	:	**xkmtc.20260704.011967.fits** # 123 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:06.710			
DEC	:	-29:08:17.20			
Exposure Time	:	90	ALT	:	77.5
Airmass	:	1.02	AZ	:	90.2
Sidereal Time	:	17:00:14			
Filter ID	:	V			
Observation Date	:	2026-07-04T02:53:03			
CCD Temperature	:	-111.49			



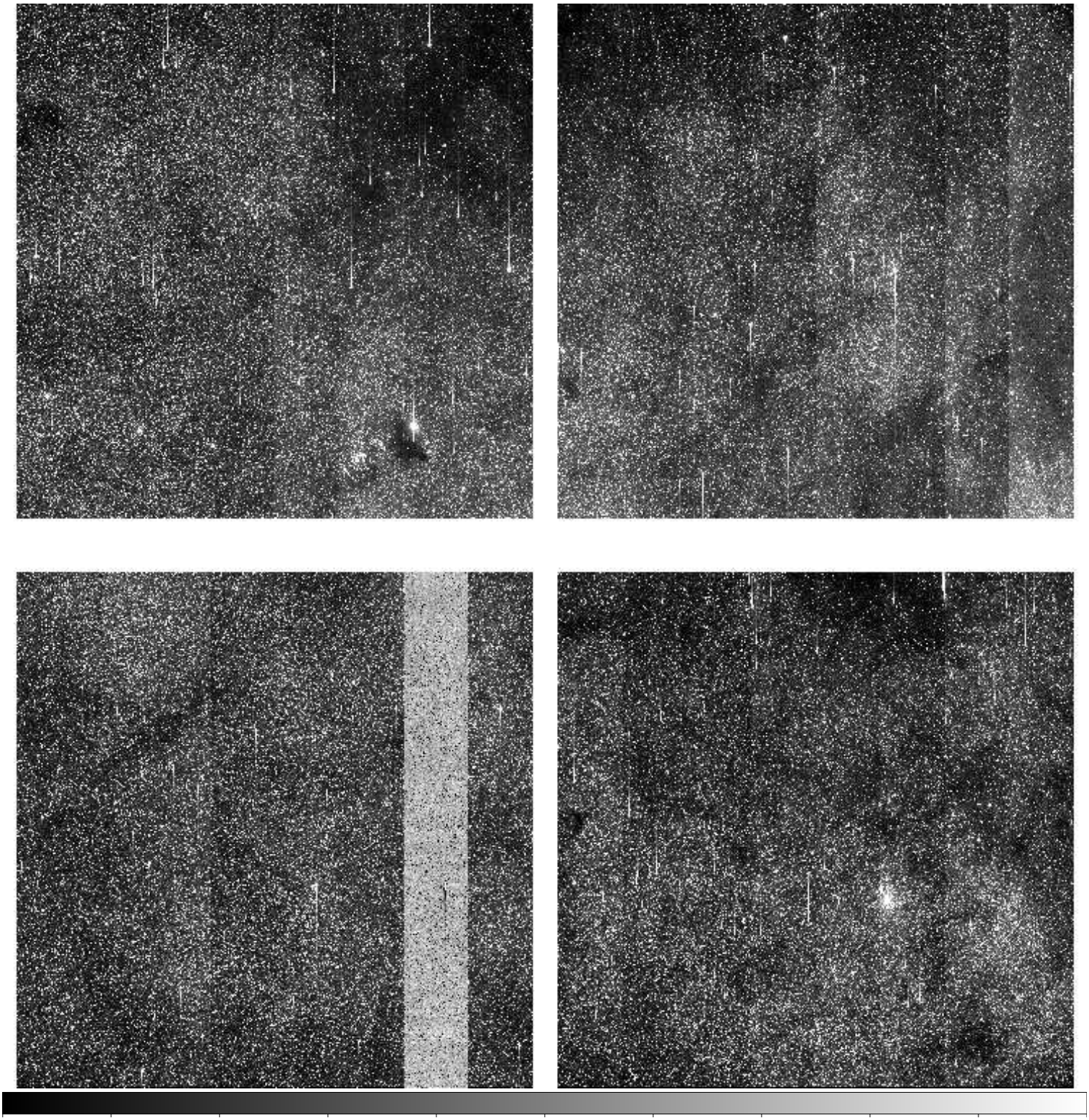
File Name	:	**xkmtc.20260704.011968.fits** # 124 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:06.700			
DEC	:	-29:08:18.00			
Exposure Time	:	60	ALT	:	78.0
Airmass	:	1.02	AZ	:	90.5
Sidereal Time	:	17:02:42			
Filter ID	:	I			
Observation Date	:	2026-07-04T02:55:30			
CCD Temperature	:	-111.79			



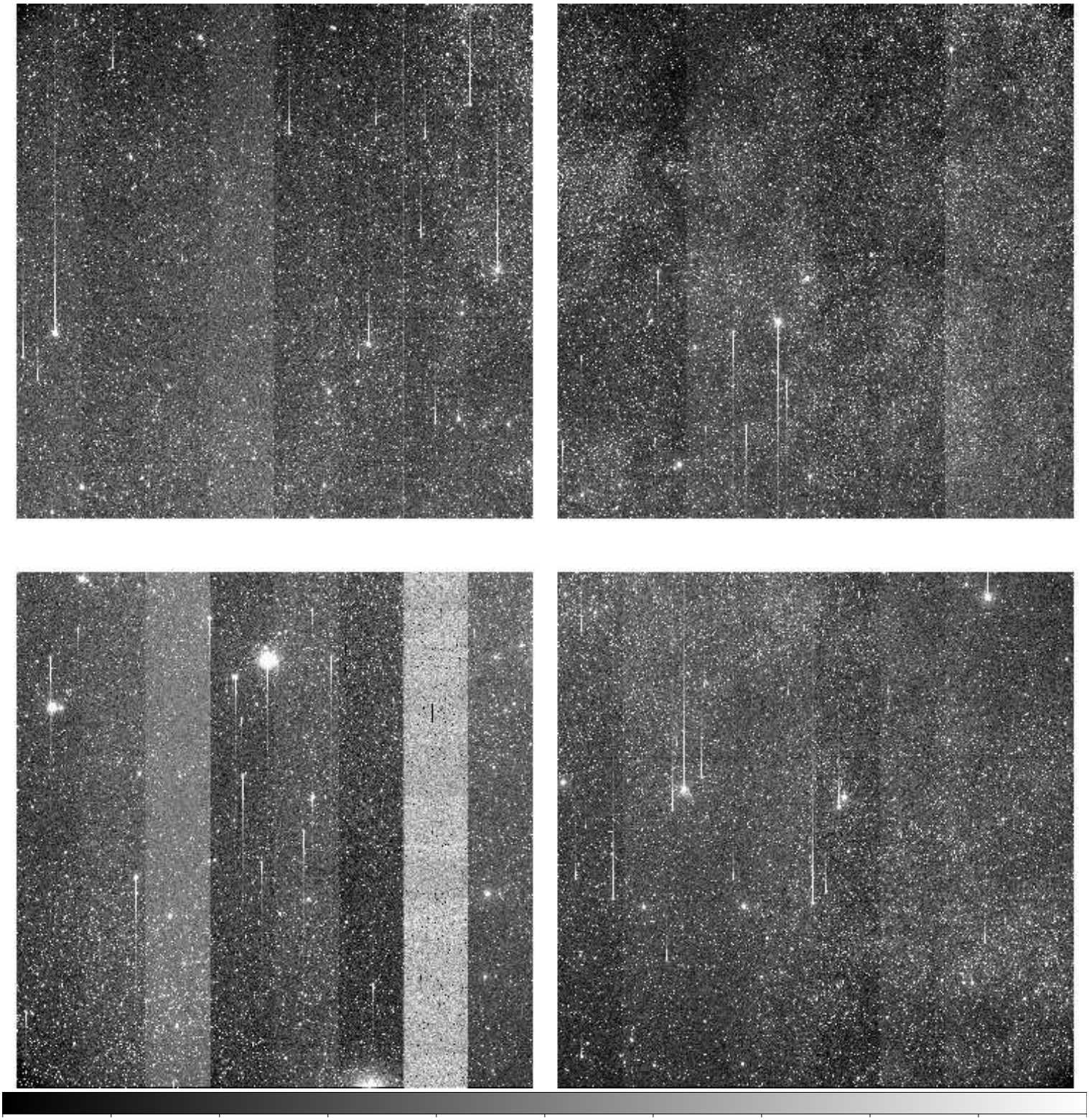
File Name	:	**xkmtc.20260704.011969.fits** # 125 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:42.710			
DEC	:	-28:03:16.10			
Exposure Time	:	60	ALT	:	76.6
Airmass	:	1.03	AZ	:	94.5
Sidereal Time	:	17:04:42			
Filter ID	:	I			
Observation Date	:	2026-07-04T02:57:31			
CCD Temperature	:	-111.84			



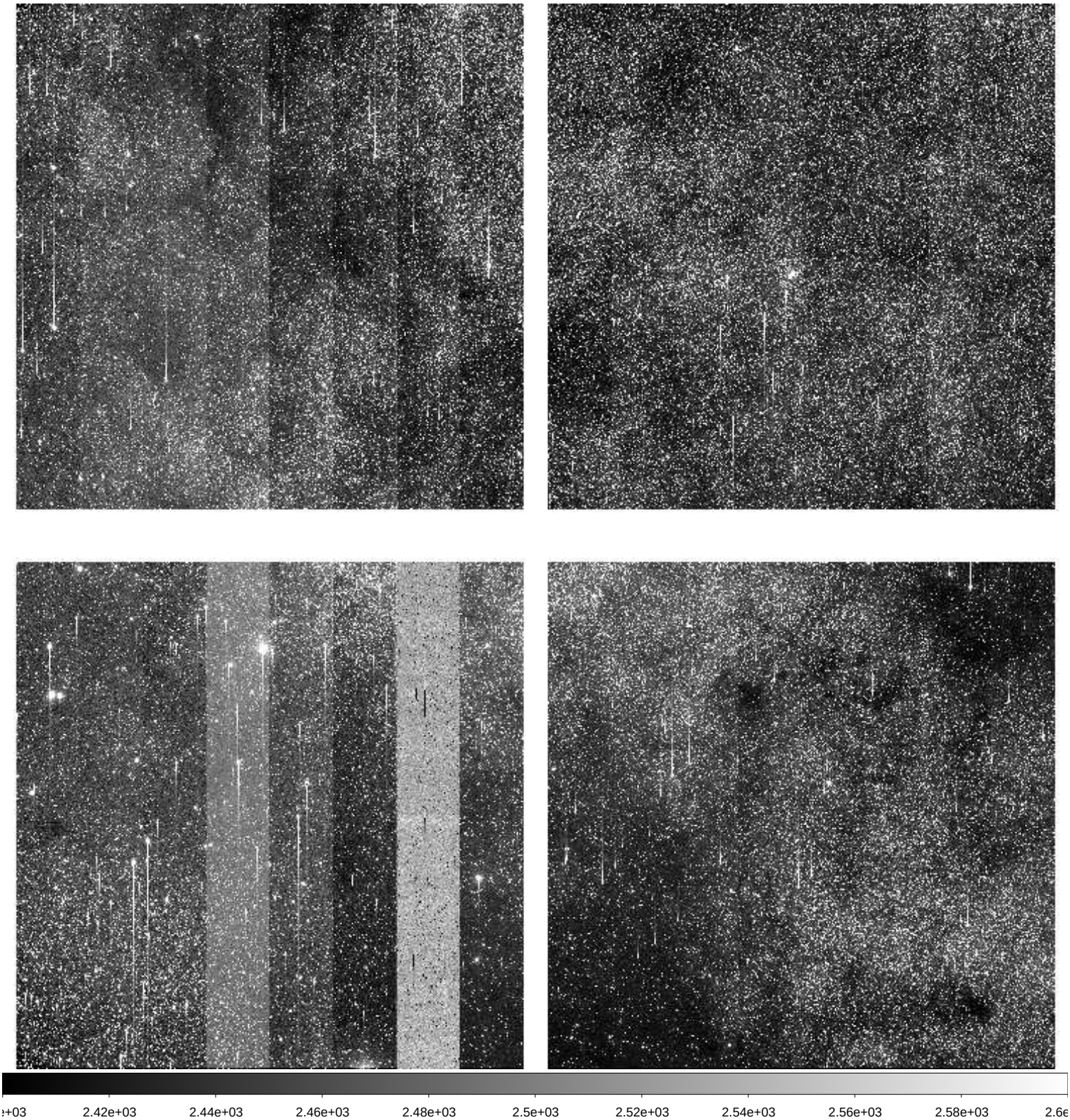
File Name	:	**xkmtc.20260704.011970.fits** # 126 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:42.730			
DEC	:	-28:03:16.60			
Exposure Time	:	90	ALT	:	77.1
Airmass	:	1.03	AZ	:	94.9
Sidereal Time	:	17:06:50			
Filter ID	:	V			
Observation Date	:	2026-07-04T02:59:38			
CCD Temperature	:	-111.87			



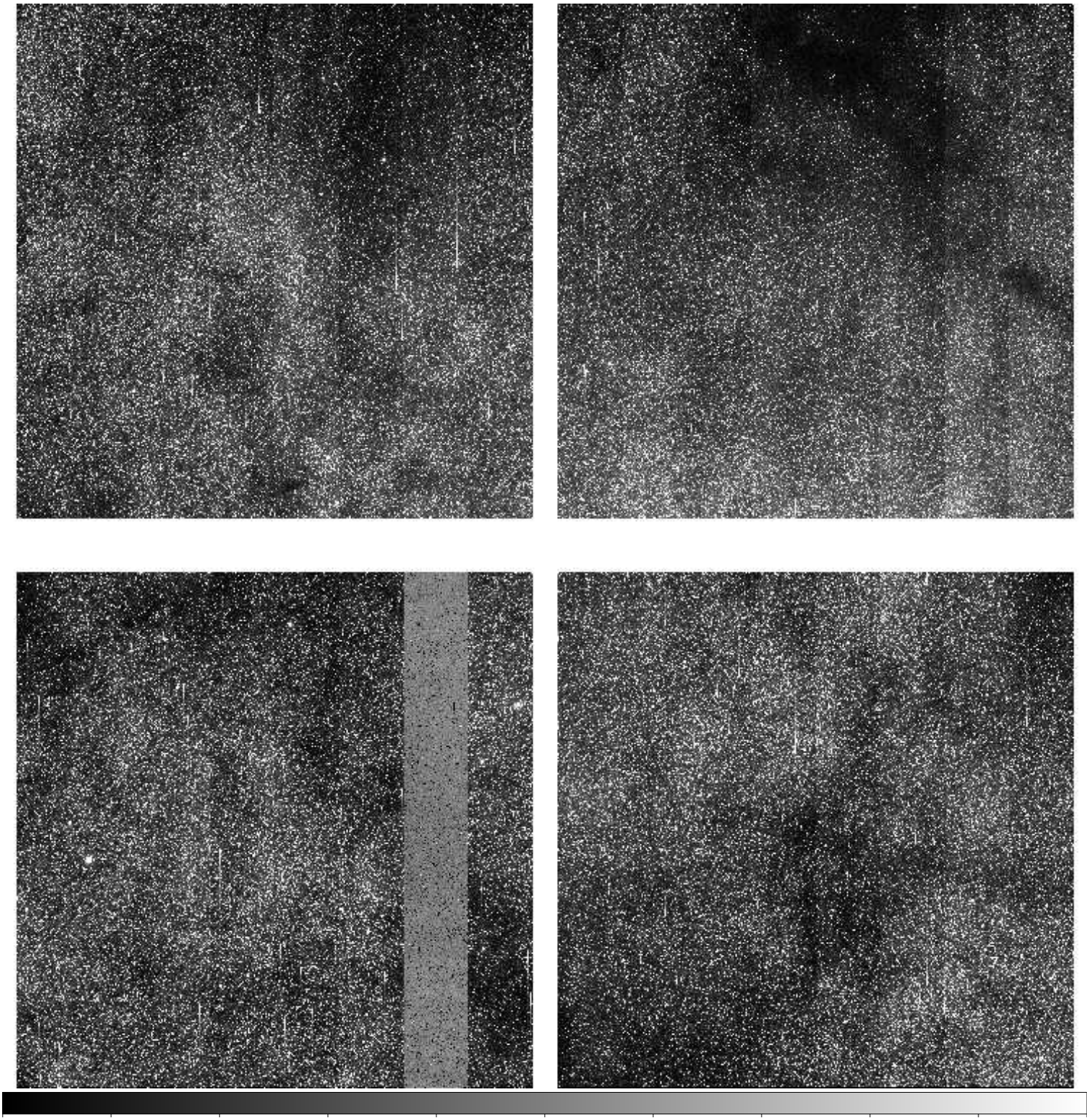
File Name	:	**xkmtc.20260704.011971.fits** # 127 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:45:59.830			
DEC	:	-26:44:20.20			
Exposure Time	:	90	ALT	:	80.6
Airmass	:	1.01	AZ	:	107.5
Sidereal Time	:	17:09:17			
Filter ID	:	V			
Observation Date	:	2026-07-04T03:02:05			
CCD Temperature	:	-111.91			



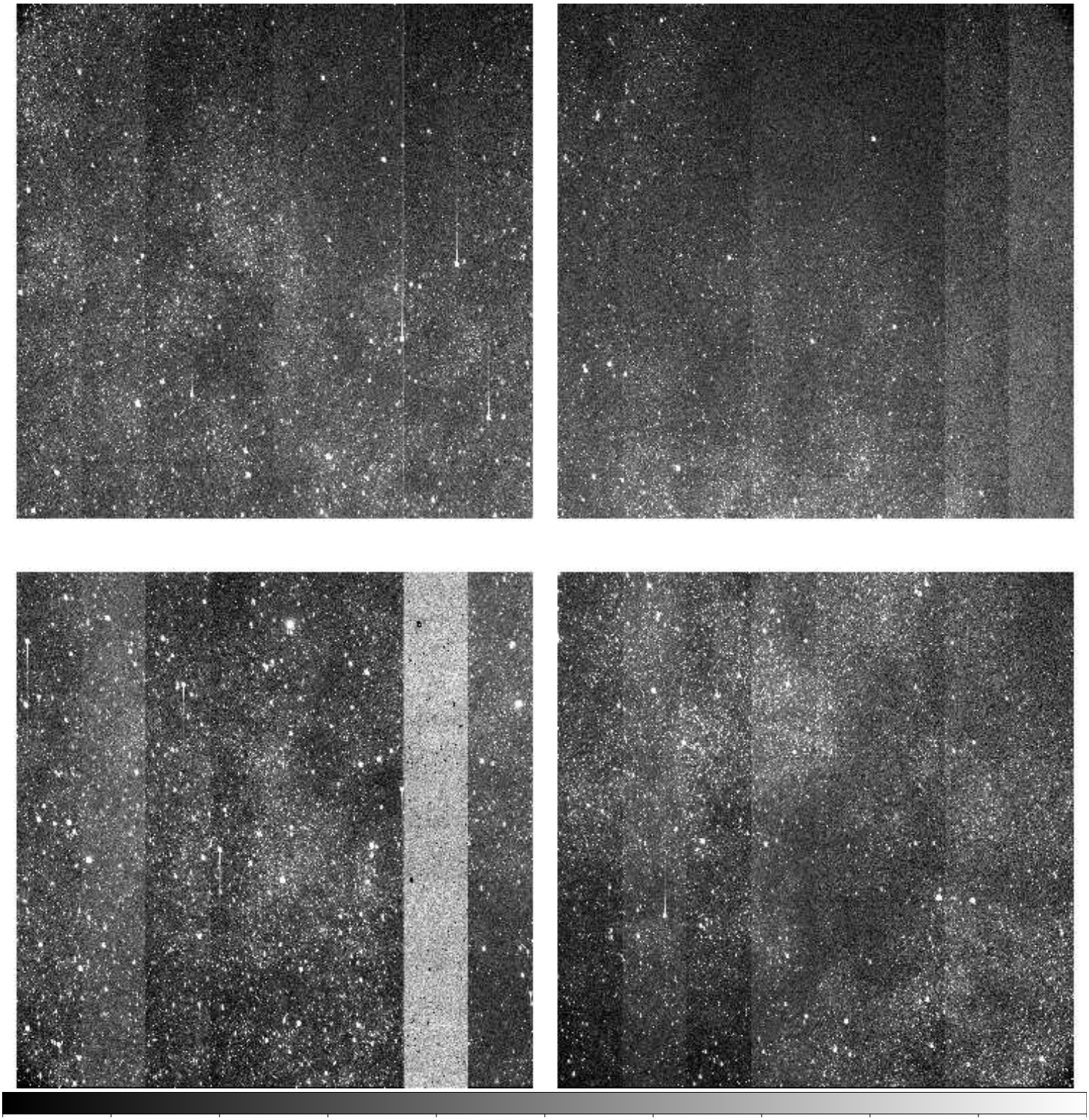
File Name	:	**xkmtc.20260704.011972.fits** # 128 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:45:59.880			
DEC	:	-26:44:19.90			
Exposure Time	:	60	ALT	:	81.1
Airmass	:	1.01	AZ	:	108.9
Sidereal Time	:	17:11:45			
Filter ID	:	I			
Observation Date	:	2026-07-04T03:04:45			
CCD Temperature	:	-111.92			



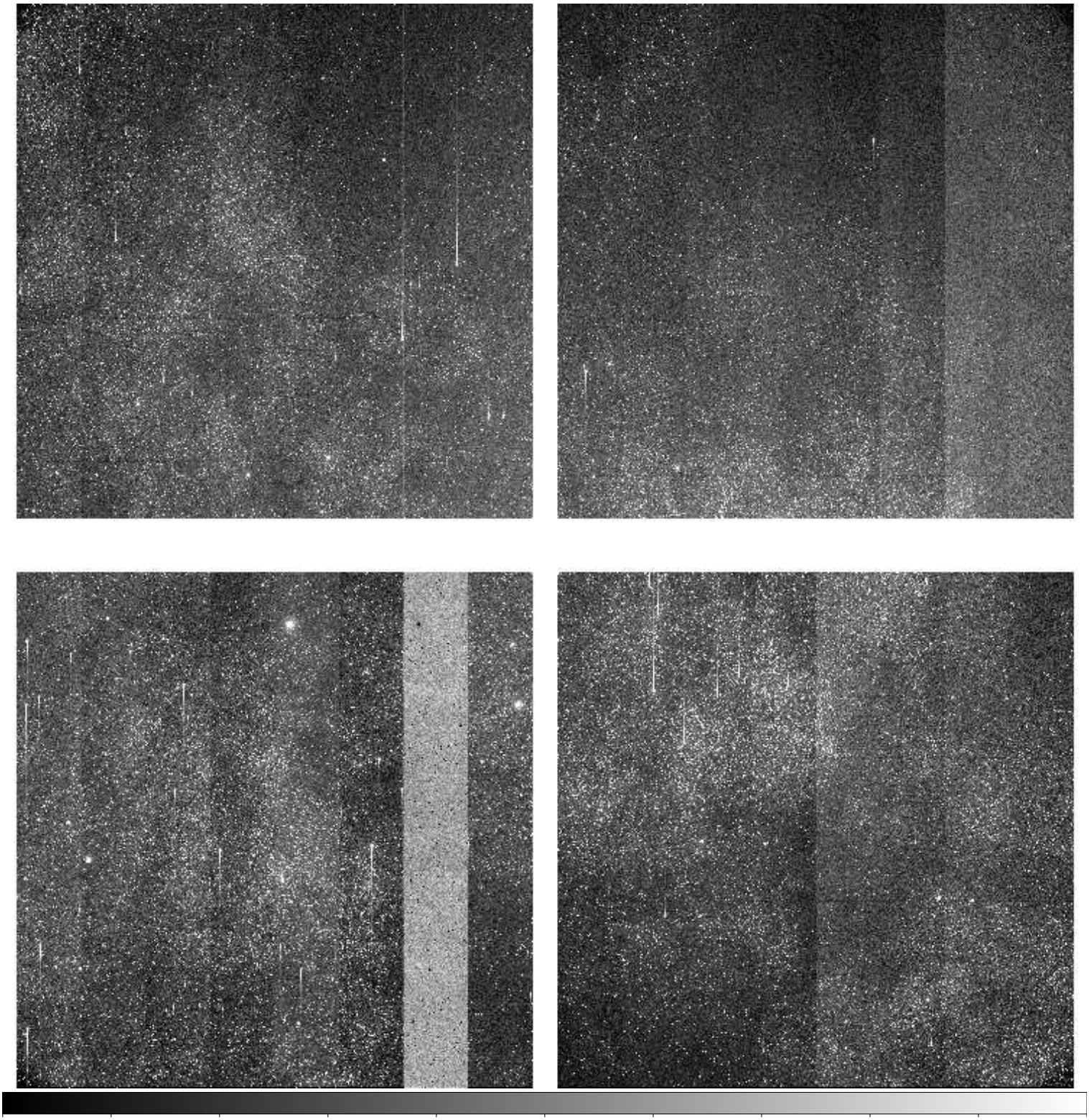
File Name	:	**xkmtc.20260704.011973.fits** # 129 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:50.120			
DEC	:	-26:46:20.50			
Exposure Time	:	60	ALT	:	83.4
Airmass	:	1.01	AZ	:	117.0
Sidereal Time	:	17:13:54			
Filter ID	:	I			
Observation Date	:	2026-07-04T03:06:54			
CCD Temperature	:	-111.95			



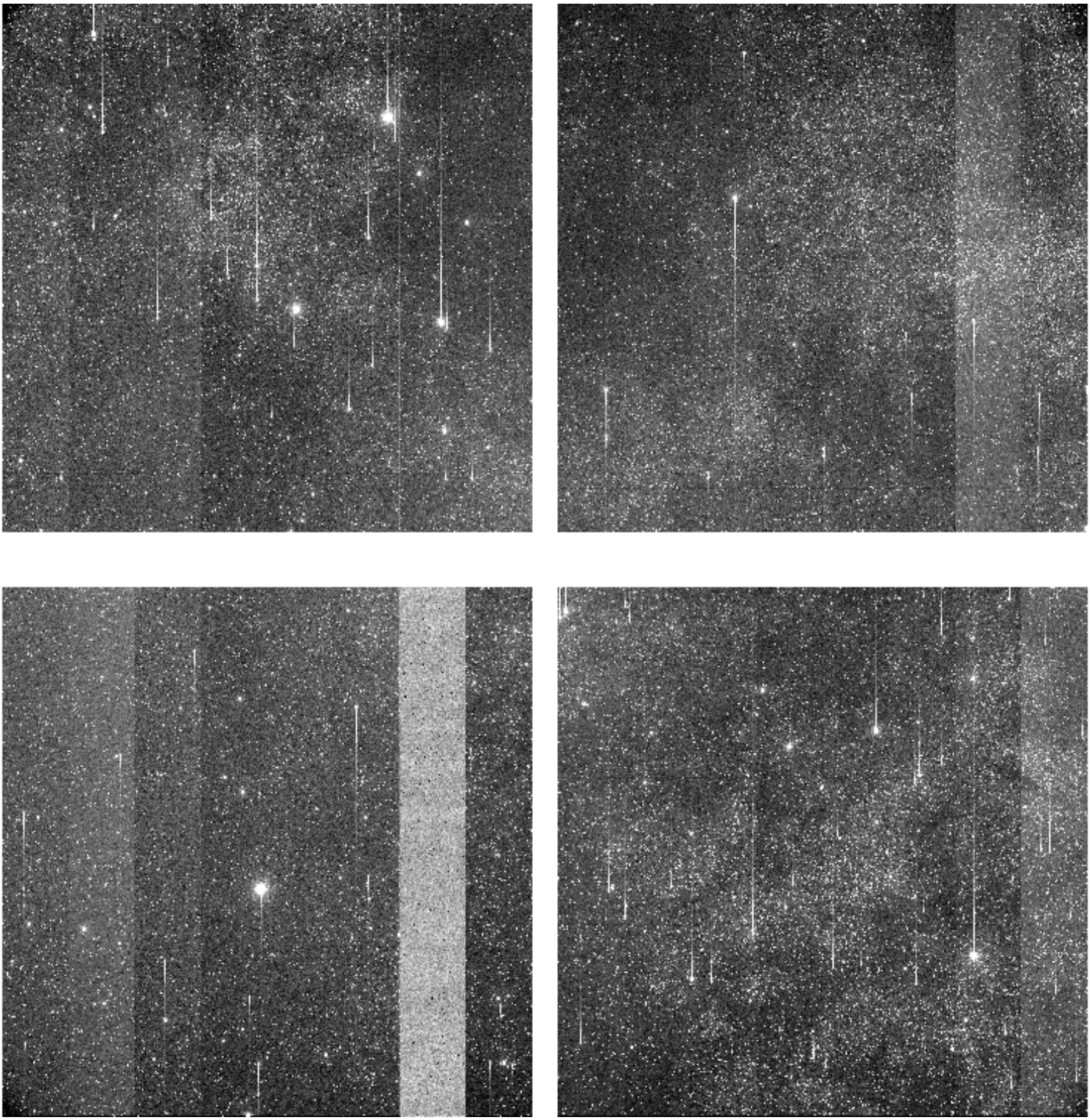
File Name	:	**xkmtc.20260704.011974.fits** # 130 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:50.150			
DEC	:	-26:46:20.70			
Exposure Time	:	90	ALT	:	83.8
Airmass	:	1.01	AZ	:	119.3
Sidereal Time	:	17:16:04			
Filter ID	:	V			
Observation Date	:	2026-07-04T03:08:51			
CCD Temperature	:	-111.97			



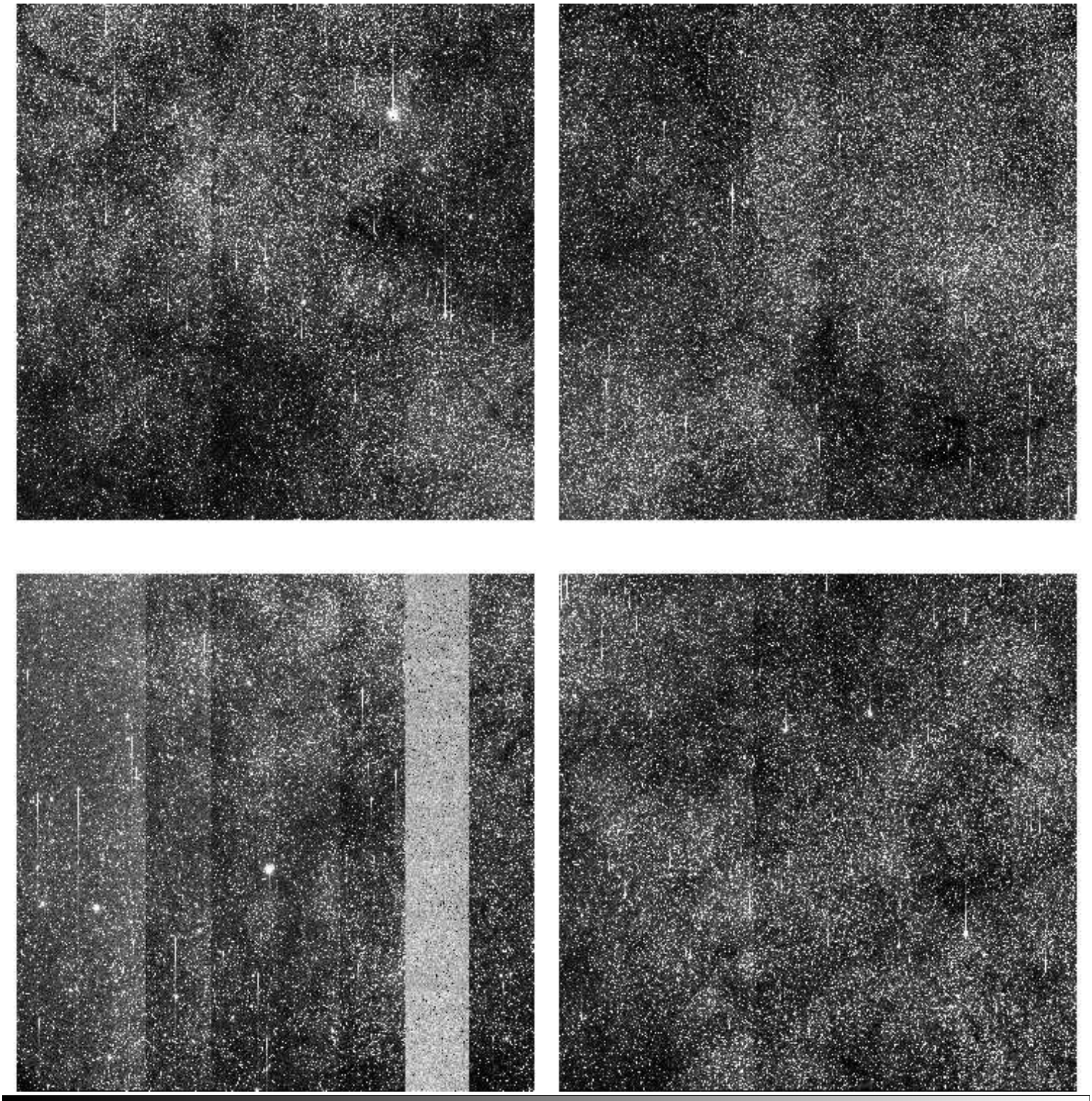
File Name	:	**xkmtc.20260704.011975.fits** # 131 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:50.180			
DEC	:	-26:46:20.20			
Exposure Time	:	90	ALT	:	84.3
Airmass	:	1.00	AZ	:	122.6
Sidereal Time	:	17:18:51			
Filter ID	:	V			
Observation Date	:	2026-07-04T03:11:37			
CCD Temperature	:	-112.01			



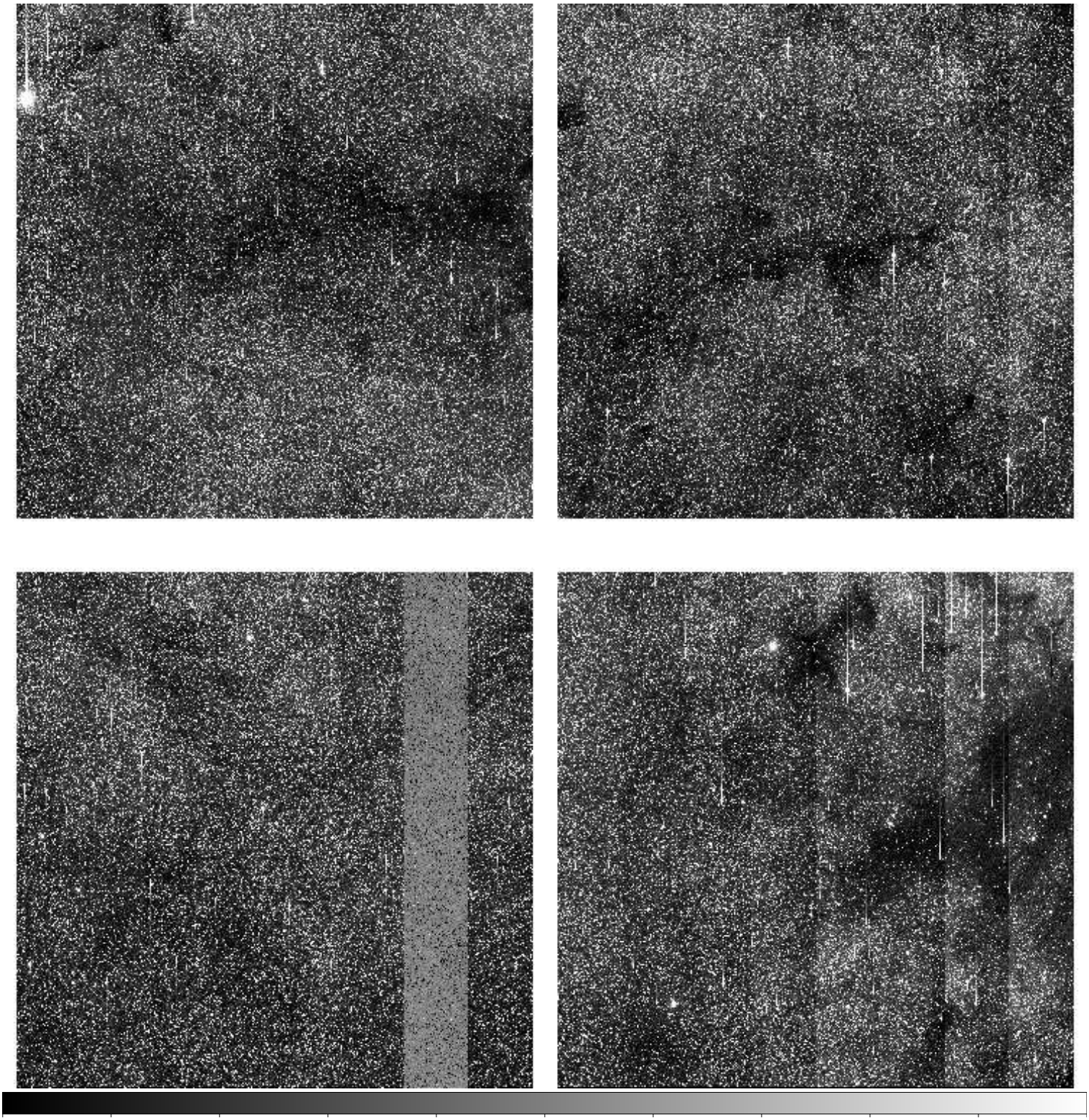
File Name	:	**xkmtc.20260704.011976.fits** # 132 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:50.200			
DEC	:	-28:53:20.20			
Exposure Time	:	90	ALT	:	85.7
Airmass	:	1.00	AZ	:	103.2
Sidereal Time	:	17:21:17			
Filter ID	:	V			
Observation Date	:	2026-07-04T03:14:03			
CCD Temperature	:	-112.02			



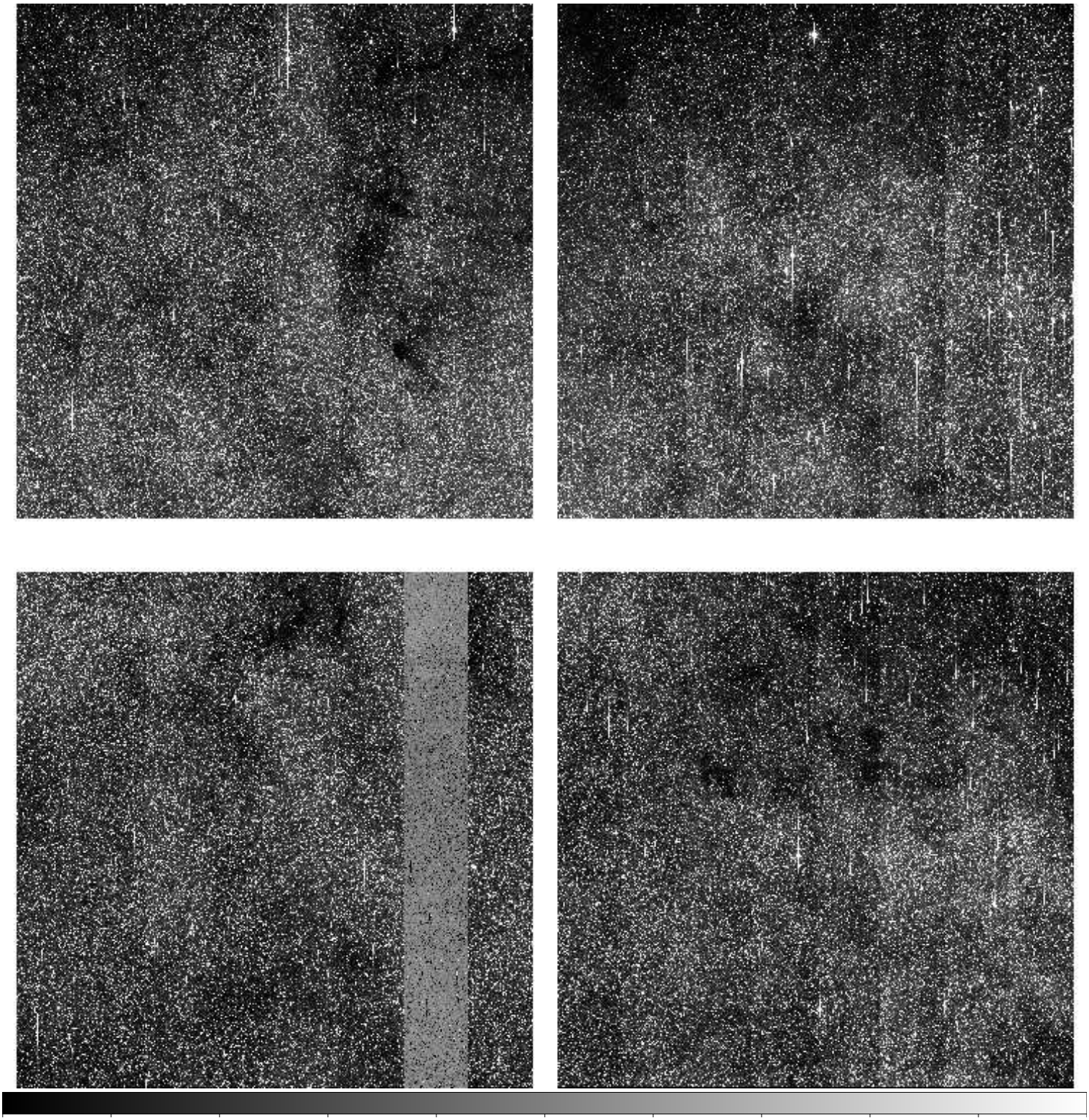
File Name	:	**xkmtc.20260704.011977.fits** # 133 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:50.220			
DEC	:	-28:53:19.90			
Exposure Time	:	60	ALT	:	86.2
Airmass	:	1.00	AZ	:	105.4
Sidereal Time	:	17:23:44			
Filter ID	:	I			
Observation Date	:	2026-07-04T03:16:29			
CCD Temperature	:	-112.04			



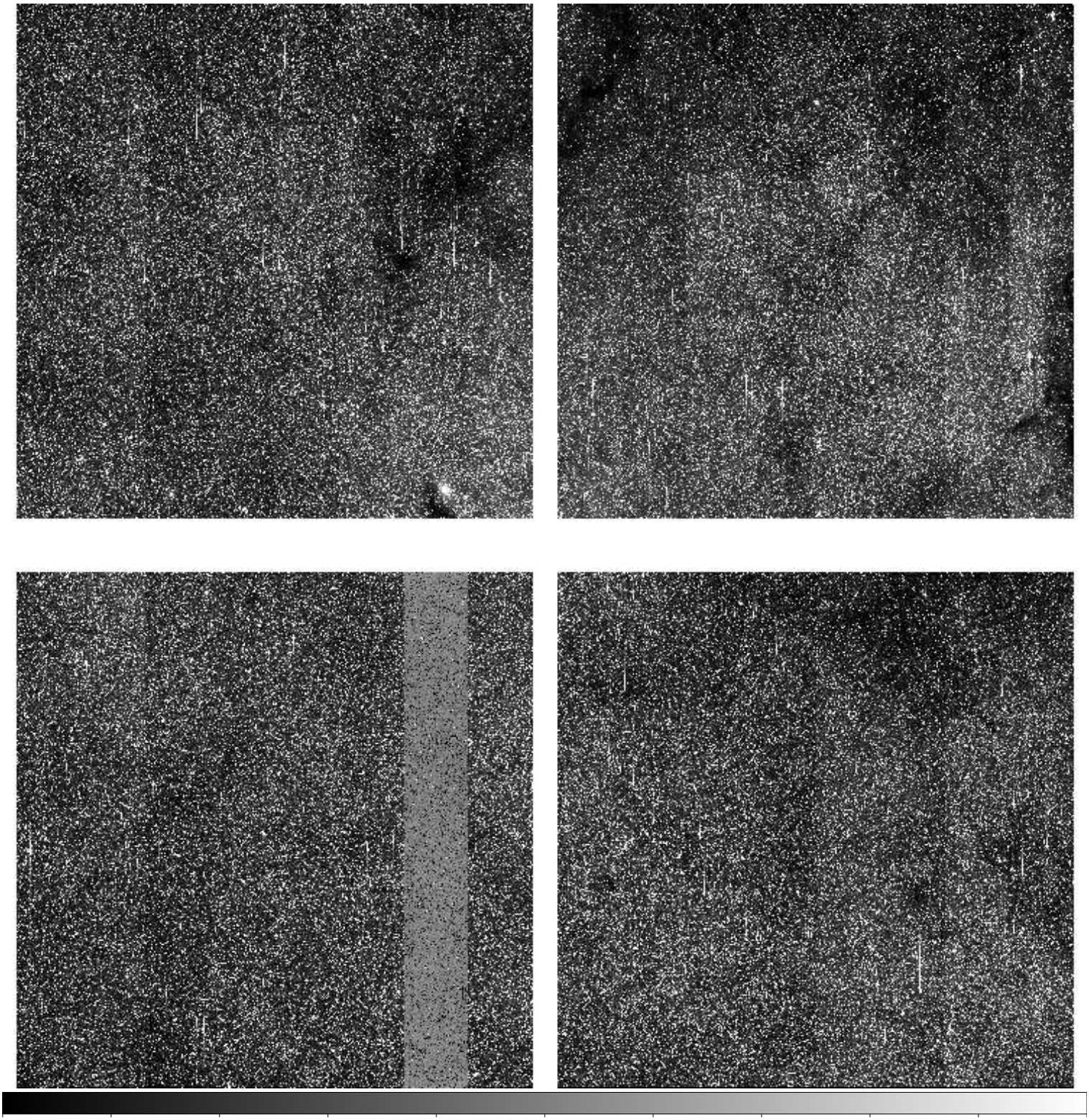
File Name	:	**xkmtc.20260704.011978.fits** # 134 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.000			
DEC	:	-31:07:20.10			
Exposure Time	:	60	ALT	:	82.9
Airmass	:	1.01	AZ	:	78.5
Sidereal Time	:	17:25:42			
Filter ID	:	I			
Observation Date	:	2026-07-04T03:18:39			
CCD Temperature	:	-112.08			



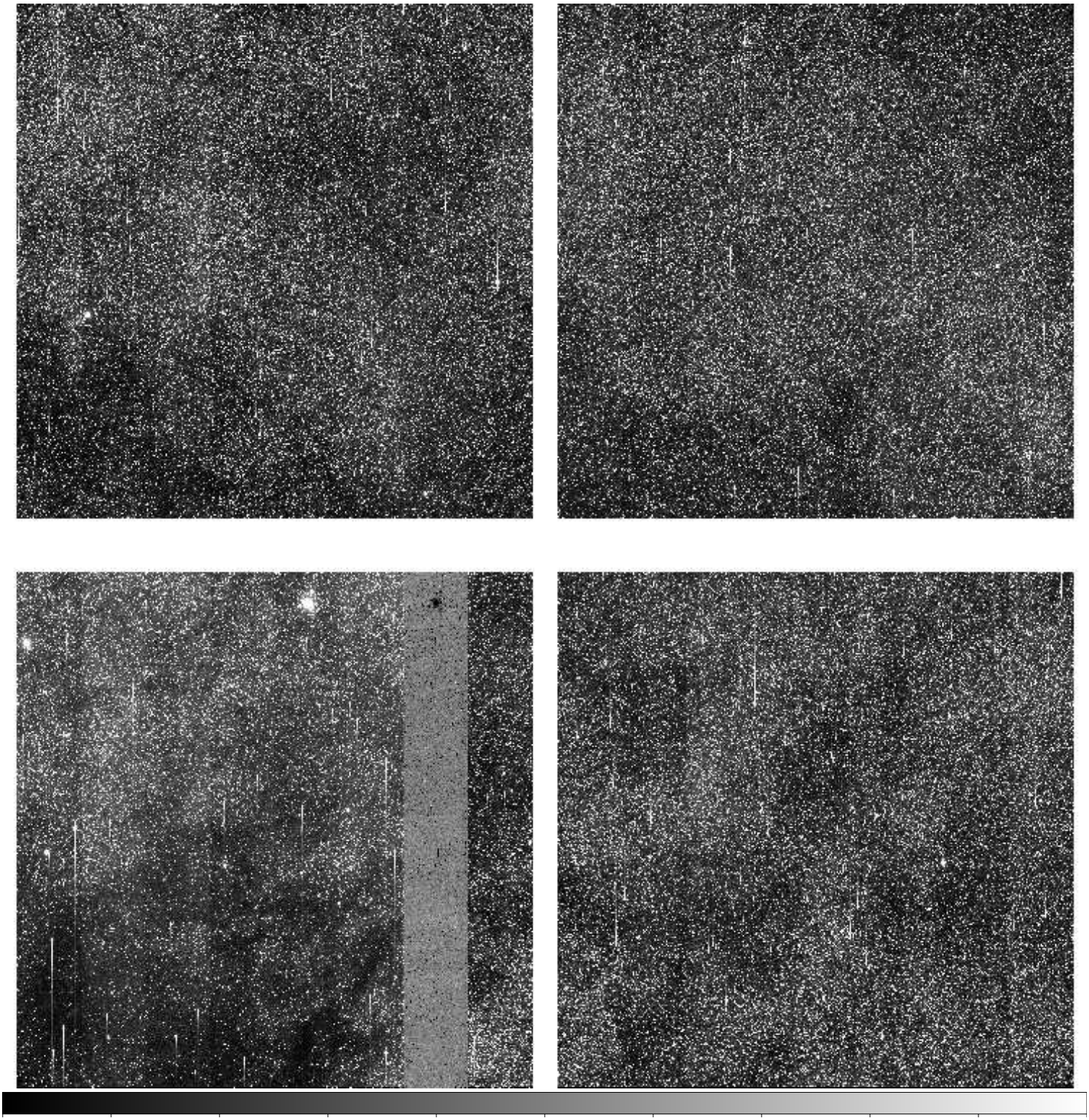
File Name	:	**xkmtc.20260704.011979.fits** # 135 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.040			
DEC	:	-29:00:50.30			
Exposure Time	:	60	ALT	:	83.4
Airmass	:	1.01	AZ	:	96.4
Sidereal Time	:	17:27:53			
Filter ID	:	I			
Observation Date	:	2026-07-04T03:20:50			
CCD Temperature	:	-112.1			



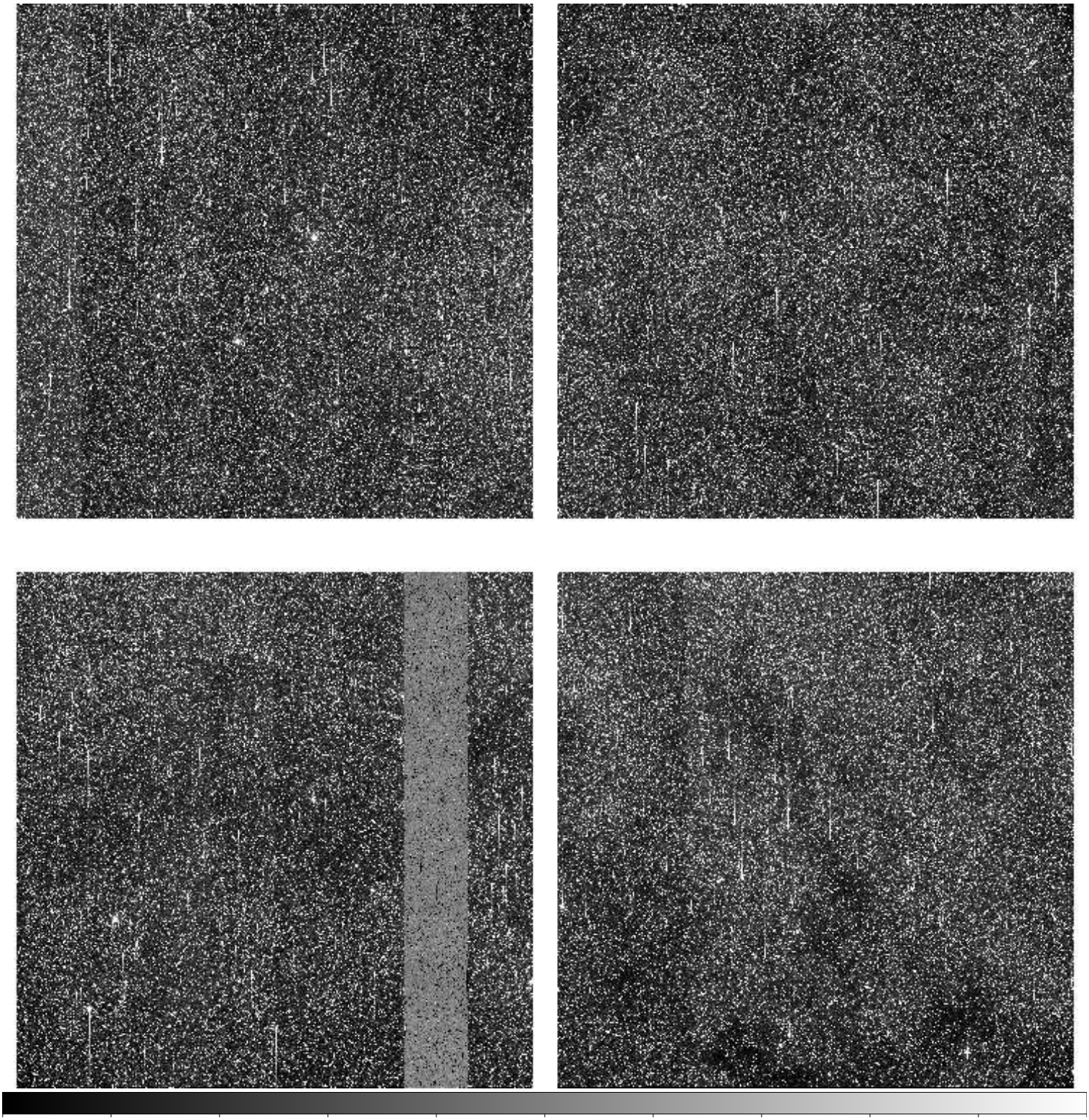
File Name	:	**xkmtc.20260704.011980.fits** # 136 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:01:59.940			
DEC	:	-27:55:49.80			
Exposure Time	:	60	ALT	:	82.0
Airmass	:	1.01	AZ	:	102.5
Sidereal Time	:	17:30:02			
Filter ID	:	I			
Observation Date	:	2026-07-04T03:22:46			
CCD Temperature	:	-112.09			



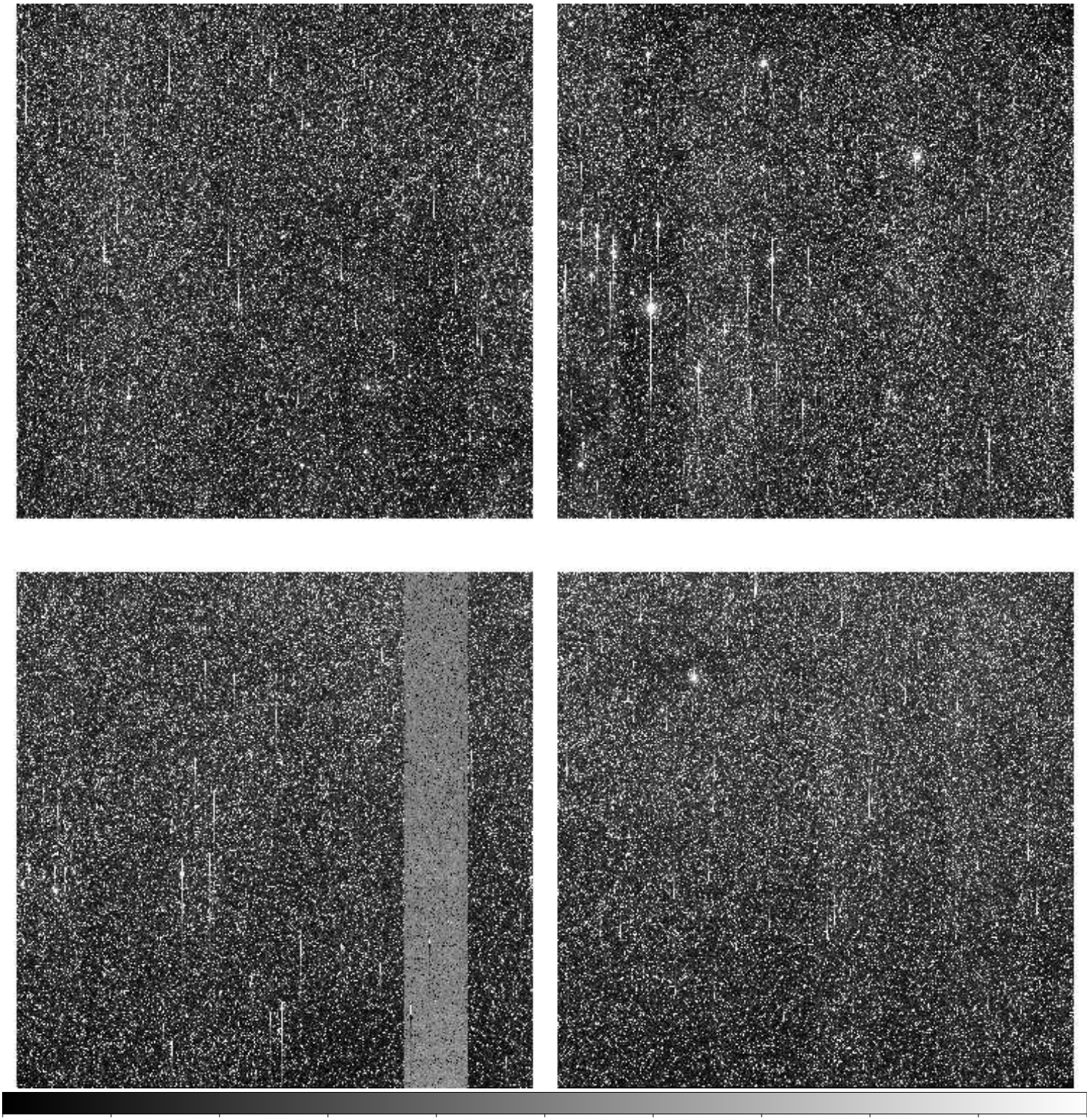
File Name	:	**xkmtc.20260704.011981.fits** # 137 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.210			
DEC	:	-24:39:20.00			
Exposure Time	:	60	ALT	:	83.4
Airmass	:	1.01	AZ	:	142.6
Sidereal Time	:	17:31:58			
Filter ID	:	I			
Observation Date	:	2026-07-04T03:24:43			
CCD Temperature	:	-112.11			



File Name	:	**xkmtc.20260704.011982.fits** # 138 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:03:59.970			
DEC	:	-32:09:19.90			
Exposure Time	:	60	ALT	:	82.5
Airmass	:	1.01	AZ	:	71.0
Sidereal Time	:	17:33:55			
Filter ID	:	I			
Observation Date	:	2026-07-04T03:26:39			
CCD Temperature	:	-112.12			

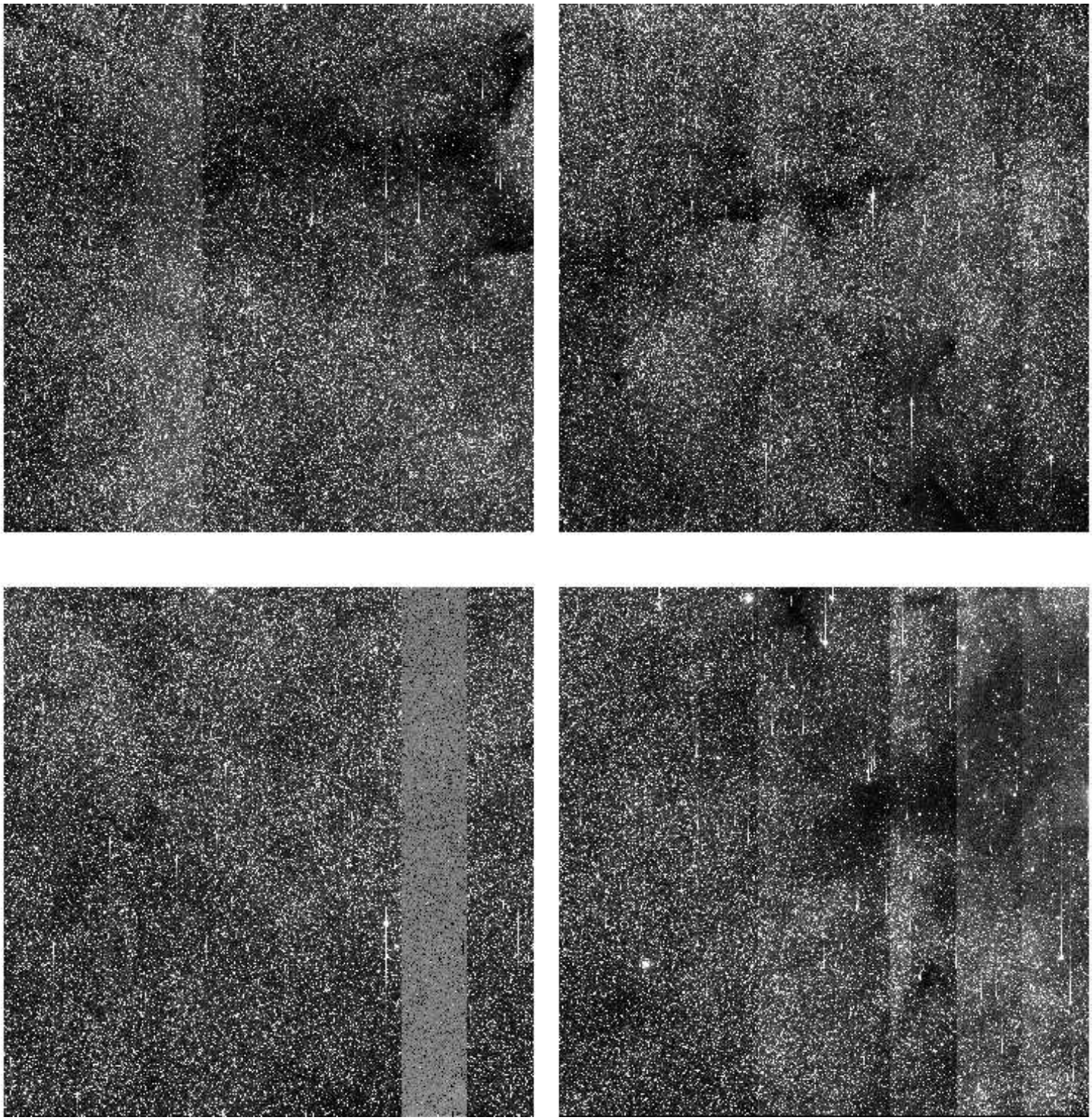


File Name	:	**xkmtc.20260704.011983.fits** # 139 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:25.190			
DEC	:	-35:21:20.60			
Exposure Time	:	60	ALT	:	82.9
Airmass	:	1.01	AZ	:	39.5
Sidereal Time	:	17:35:51			
Filter ID	:	I			
Observation Date	:	2026-07-04T03:28:35			
CCD Temperature	:	-112.14			

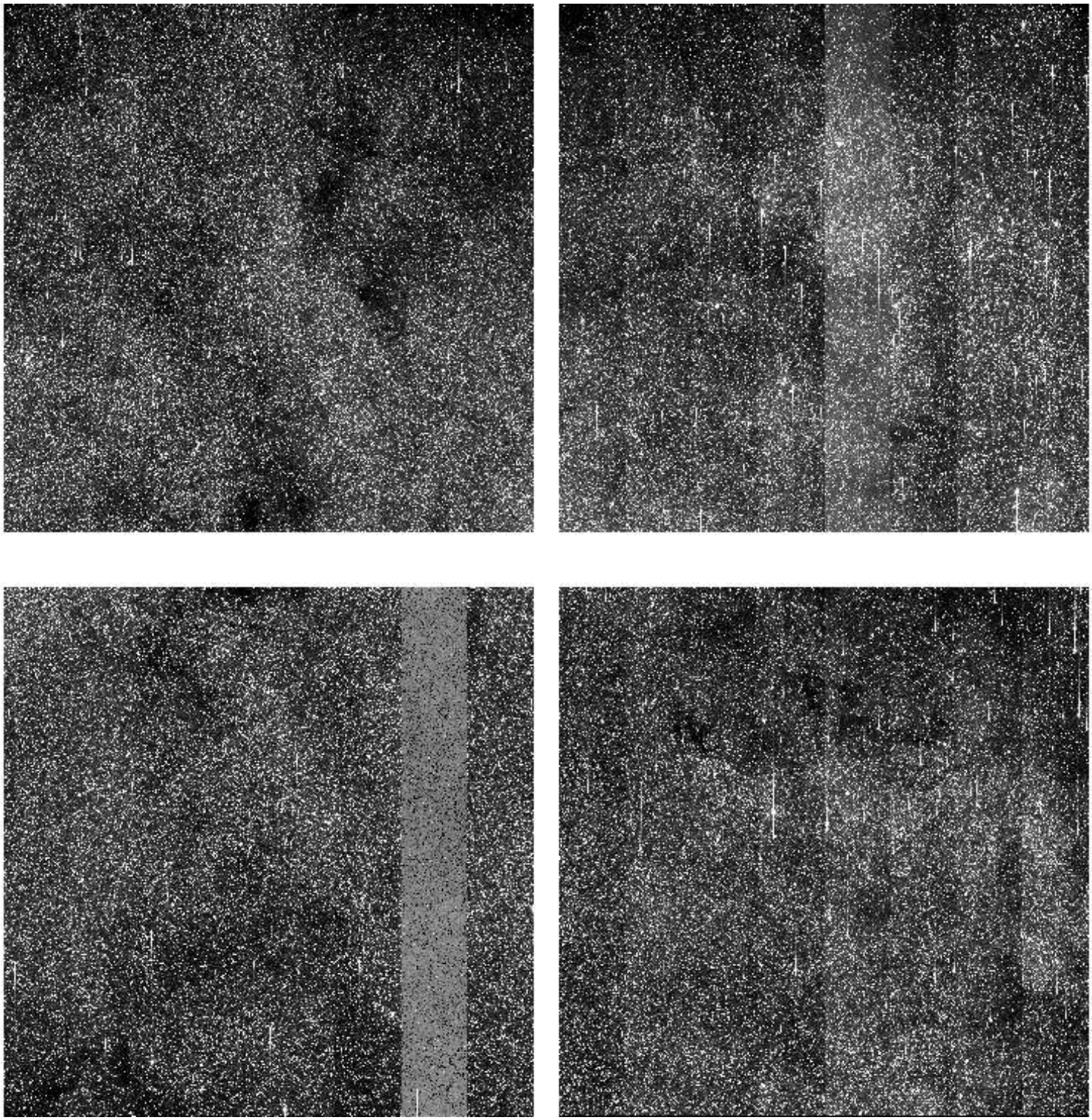


e+03 2.55e+03 2.63e+03 2.72e+03 2.81e+03 2.9e+03 2.98e+03 3.07e+03 3.16e+03 3.25e+03 3.33

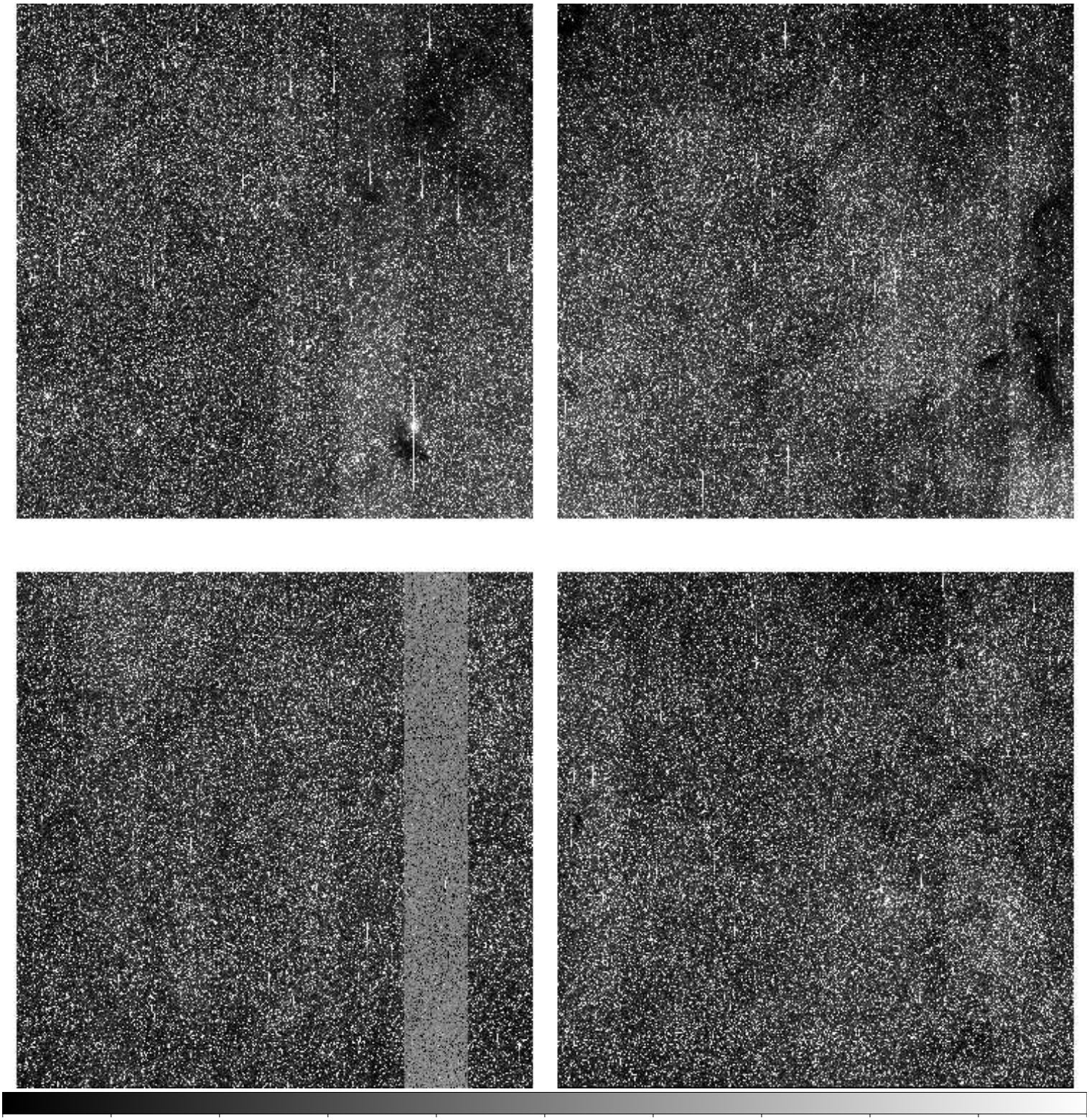
File Name	:	**xkmtc.20260704.011984.fits** # 140 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.200			
DEC	:	-31:14:50.20			
Exposure Time	:	60	ALT	:	85.5
Airmass	:	1.00	AZ	:	72.2
Sidereal Time	:	17:37:49			
Filter ID	:	I			
Observation Date	:	2026-07-04T03:30:34			
CCD Temperature	:	-111.8			



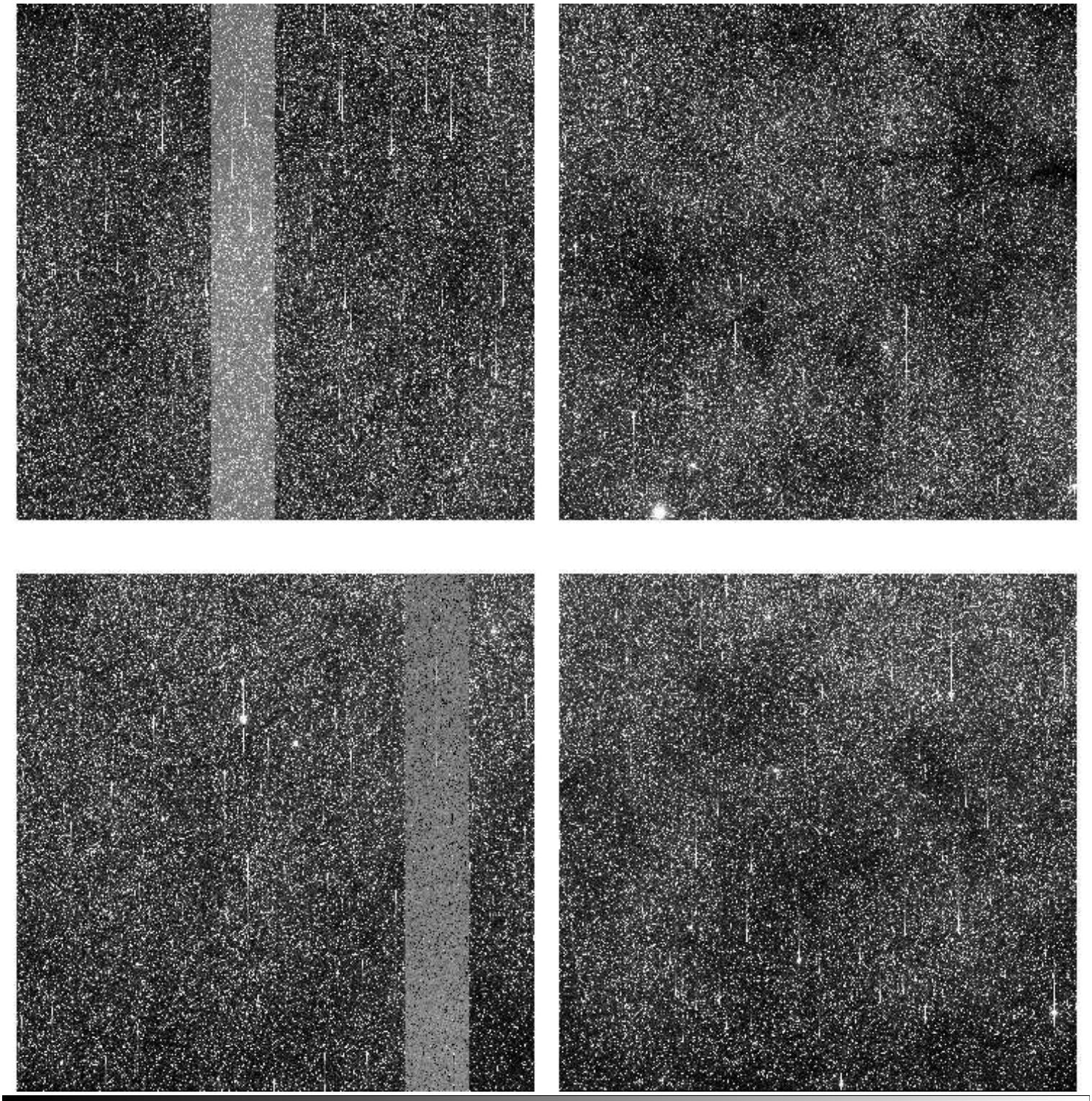
File Name	:	**xkmtc.20260704.011985.fits** # 141 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.220			
DEC	:	-29:08:20.00			
Exposure Time	:	60	ALT	:	86.0
Airmass	:	1.00	AZ	:	101.1
Sidereal Time	:	17:39:58			
Filter ID	:	I			
Observation Date	:	2026-07-04T03:32:41			
CCD Temperature	:	-112.15			



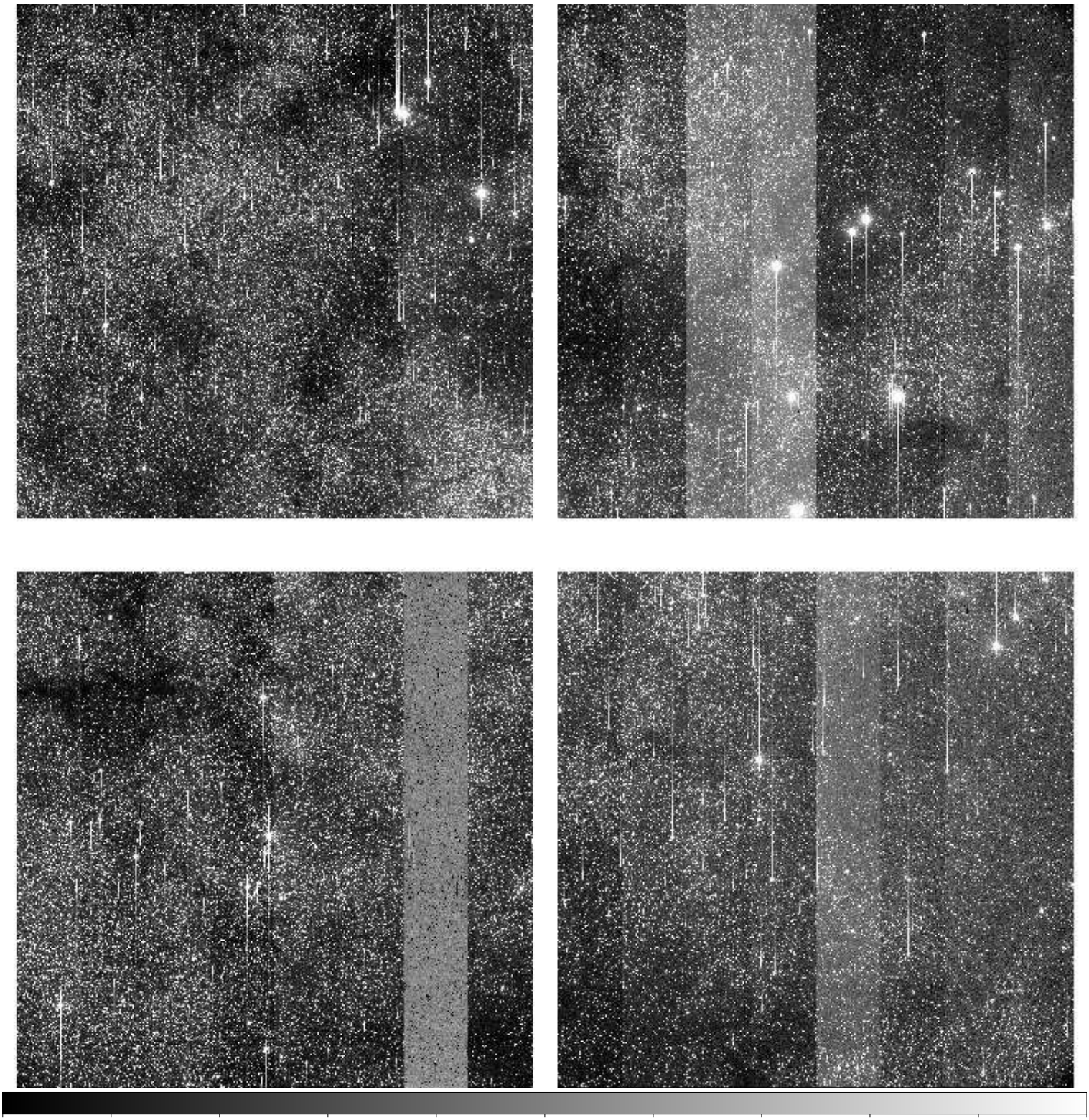
File Name	:	**xkmtc.20260704.011986.fits** # 142 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.160			
DEC	:	-28:03:20.70			
Exposure Time	:	60	ALT	:	84.5
Airmass	:	1.00	AZ	:	109.1
Sidereal Time	:	17:41:55			
Filter ID	:	I			
Observation Date	:	2026-07-04T03:34:38			
CCD Temperature	:	-112.16			



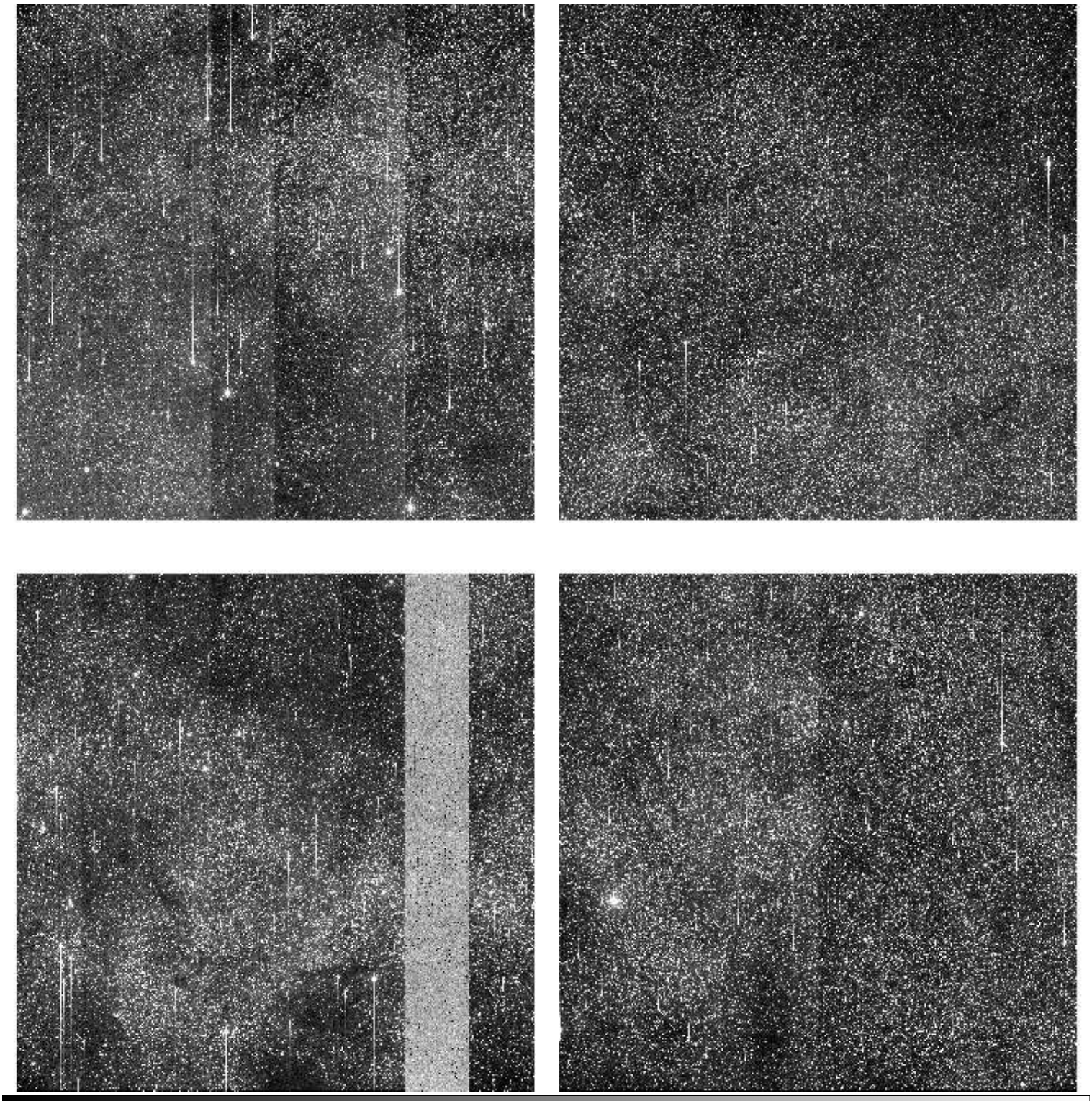
File Name	:	**xkmtc.20260704.011987.fits** # 143 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG37**			
RA	:	17:44:32.710			
DEC	:	-35:21:19.90			
Exposure Time	:	60	ALT	:	84.5
Airmass	:	1.00	AZ	:	9.3
Sidereal Time	:	17:43:52			
Filter ID	:	I			
Observation Date	:	2026-07-04T03:36:47			
CCD Temperature	:	-112.19			



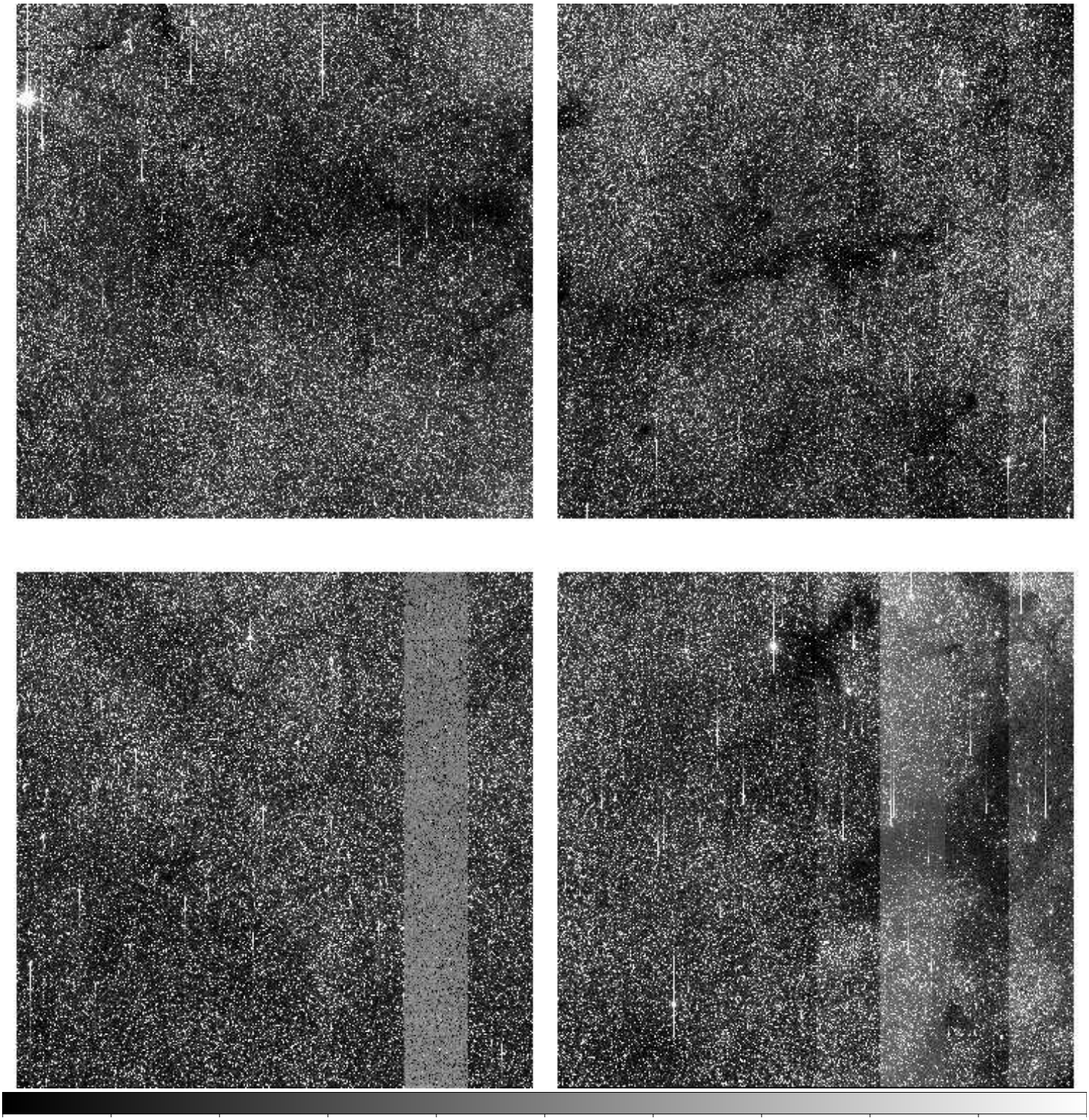
File Name	:	**xkmtc.20260704.011988.fits** # 144 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG13**			
RA	:	17:34:50.840			
DEC	:	-34:20:20.00			
Exposure Time	:	60	ALT	:	85.3
Airmass	:	1.00	AZ	:	-19.7
Sidereal Time	:	17:46:06			
Filter ID	:	I			
Observation Date	:	2026-07-04T03:39:00			
CCD Temperature	:	-112.21			



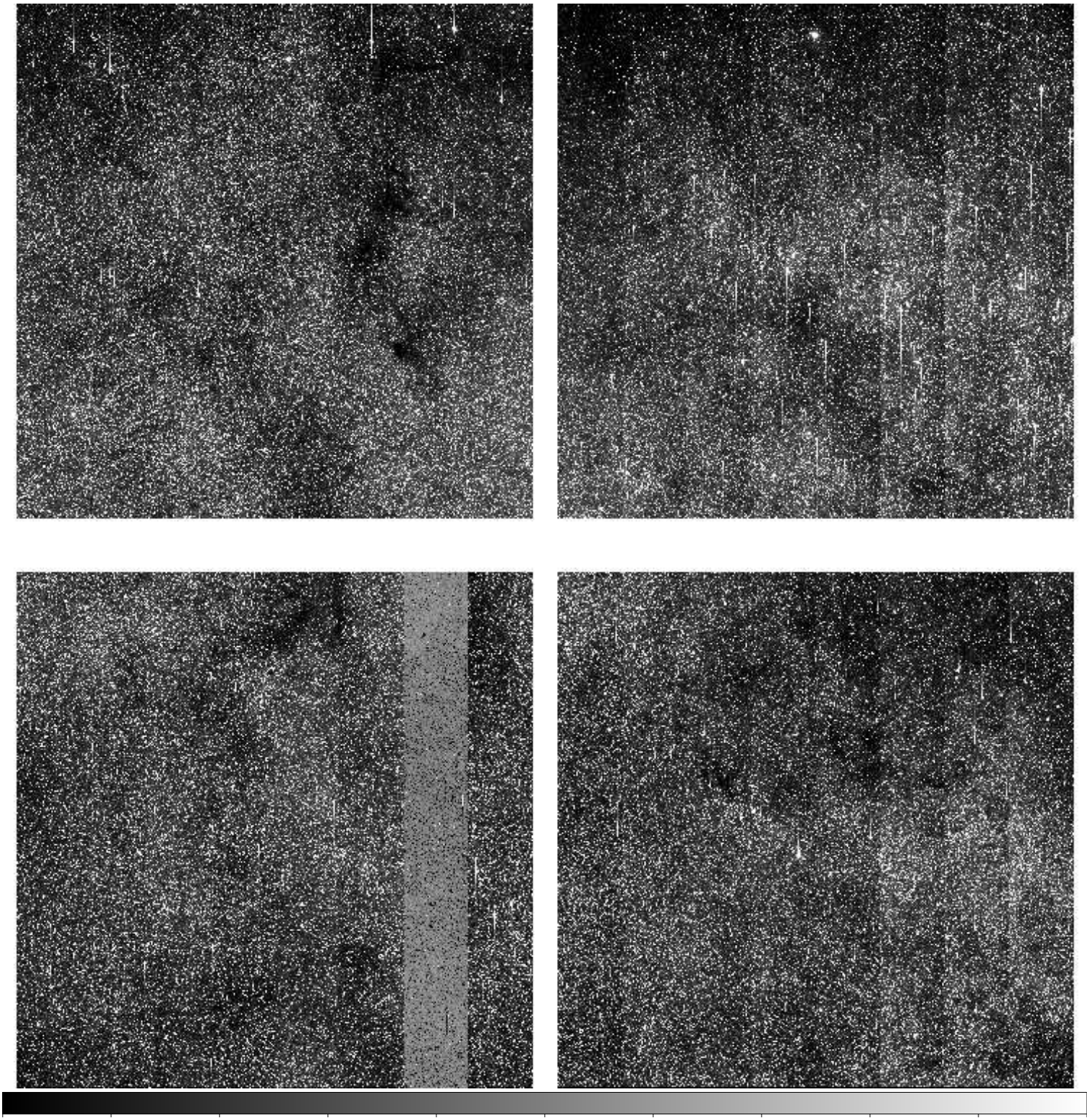
File Name	:	**xkmtc.20260704.011989.fits** # 145 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG38**			
RA	:	17:55:00.320			
DEC	:	-22:31:49.30			
Exposure Time	:	60	ALT	:	82.2
Airmass	:	1.01	AZ	:	162.2
Sidereal Time	:	17:48:16			
Filter ID	:	I			
Observation Date	:	2026-07-04T03:40:58			
CCD Temperature	:	-112.23			



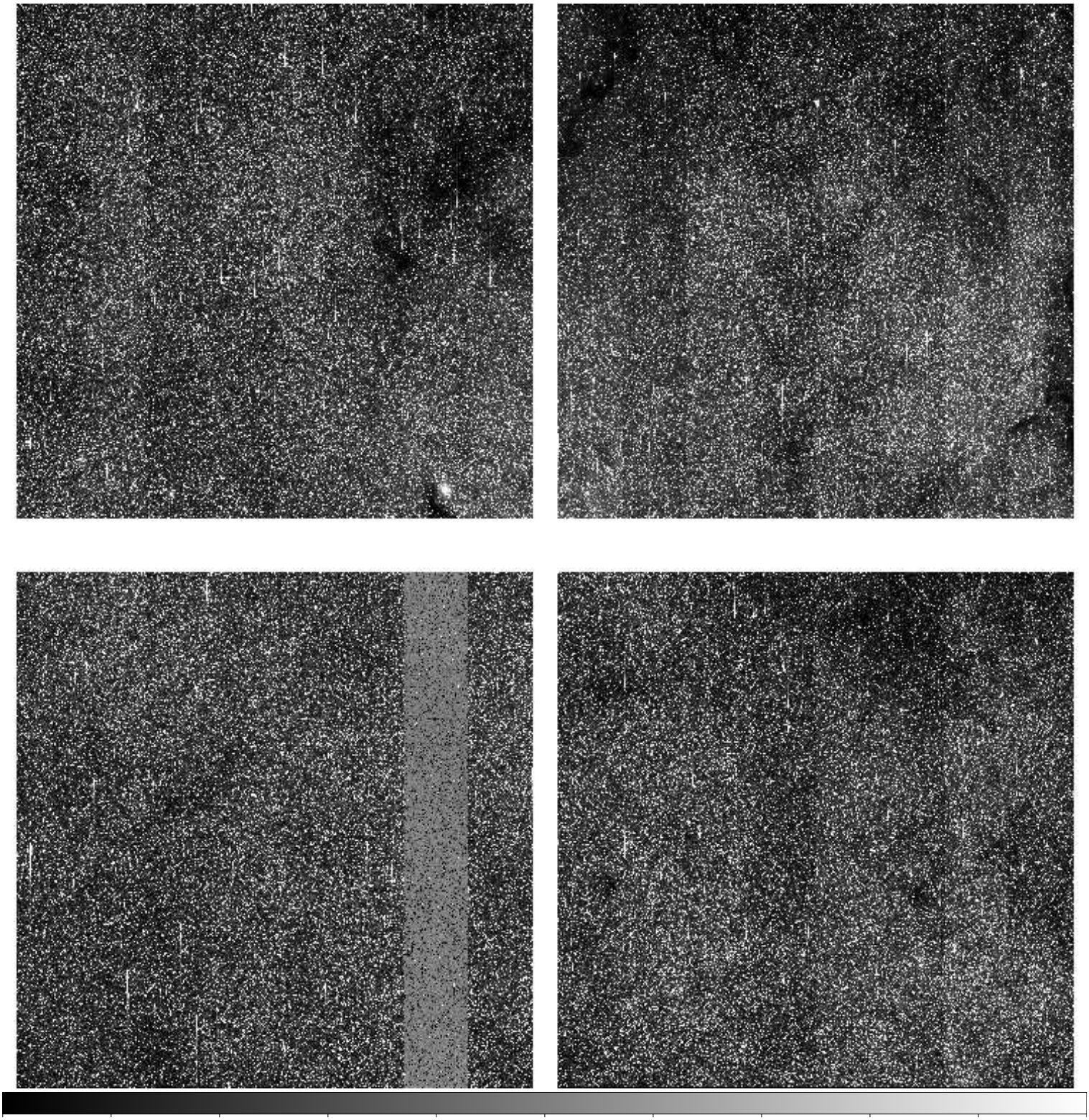
File Name	:	**xkmtc.20260704.011990.fits** # 146 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.480			
DEC	:	-31:07:19.60			
Exposure Time	:	60	ALT	:	88.0
Airmass	:	1.00	AZ	:	55.1
Sidereal Time	:	17:50:16			
Filter ID	:	I			
Observation Date	:	2026-07-04T03:42:57			
CCD Temperature	:	-111.87			



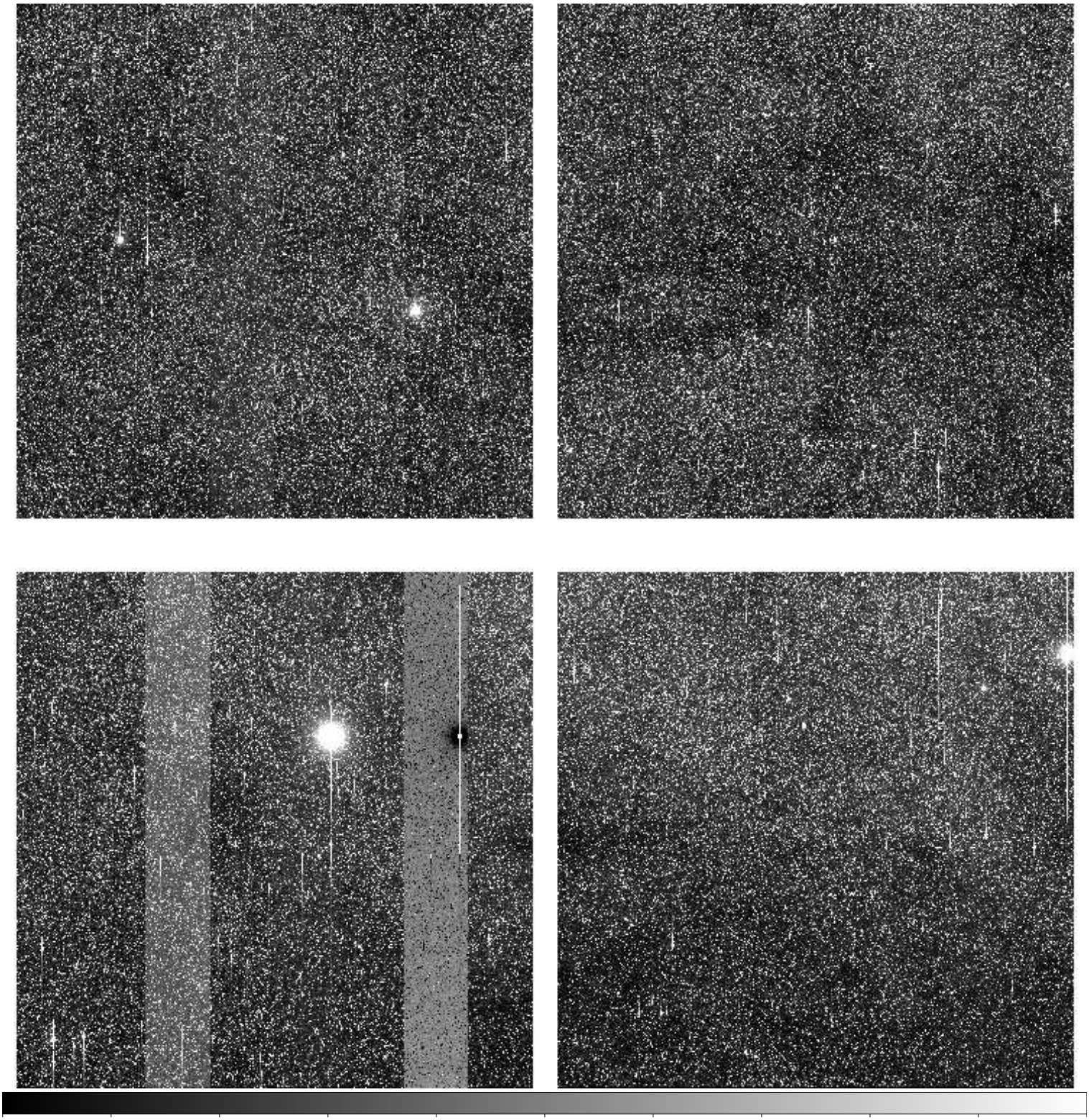
File Name	:	**xkmtc.20260704.011991.fits** # 147 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.580			
DEC	:	-29:00:49.80			
Exposure Time	:	60	ALT	:	88.4
Airmass	:	1.00	AZ	:	126.9
Sidereal Time	:	17:52:13			
Filter ID	:	I			
Observation Date	:	2026-07-04T03:44:53			
CCD Temperature	:	-112.22			



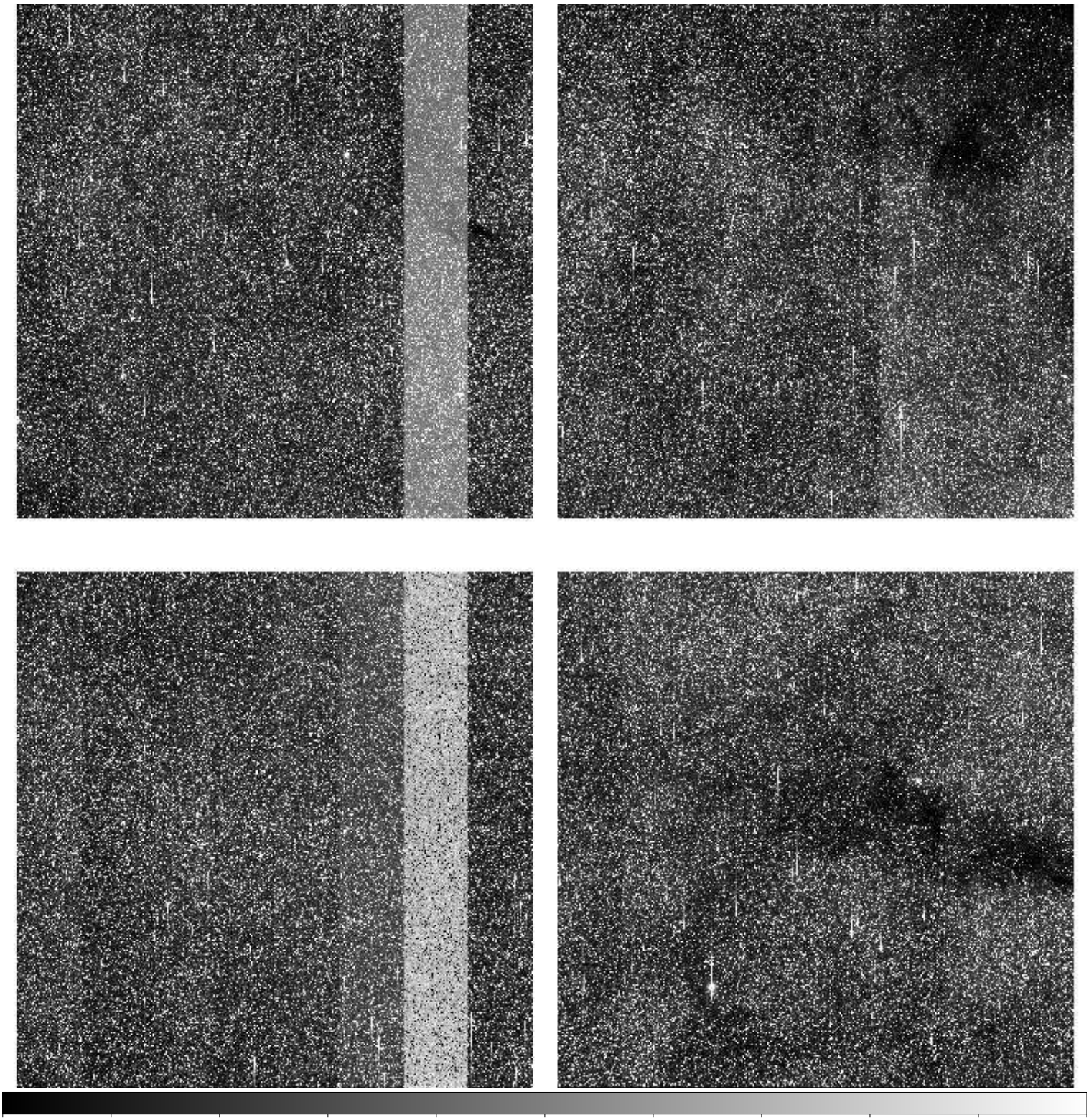
File Name	:	**xkmtc.20260704.011992.fits** # 148 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.270			
DEC	:	-27:55:49.30			
Exposure Time	:	60	ALT	:	86.8
Airmass	:	1.00	AZ	:	128.5
Sidereal Time	:	17:54:09			
Filter ID	:	I			
Observation Date	:	2026-07-04T03:46:50			
CCD Temperature	:	-112.25			



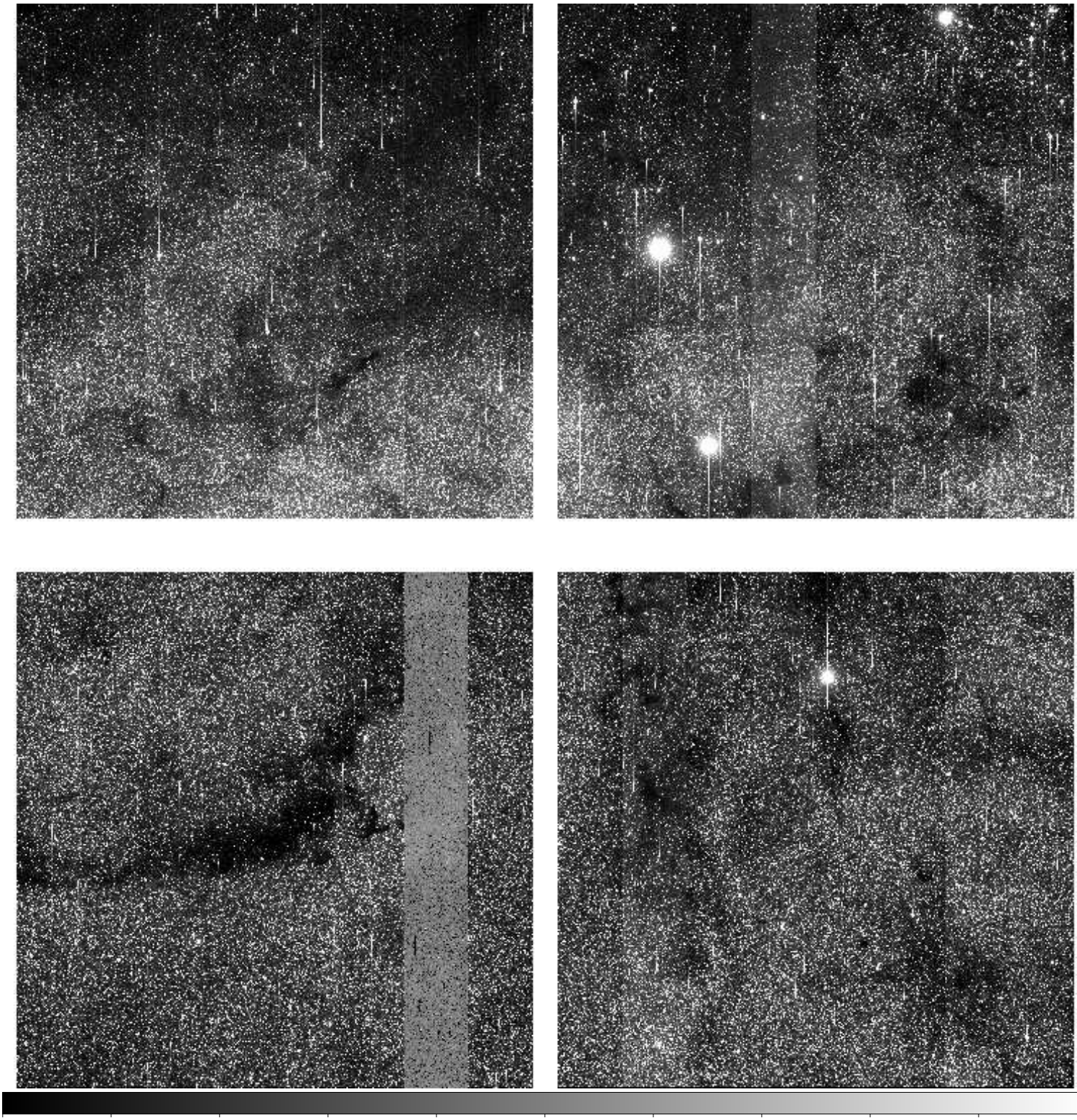
File Name	:	**xkmtc.20260704.011993.fits** # 149 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:50.300			
DEC	:	-30:02:19.20			
Exposure Time	:	60	ALT	:	87.6
Airmass	:	1.00	AZ	:	87.9
Sidereal Time	:	17:56:11			
Filter ID	:	I			
Observation Date	:	2026-07-04T03:48:51			
CCD Temperature	:	-112.28			



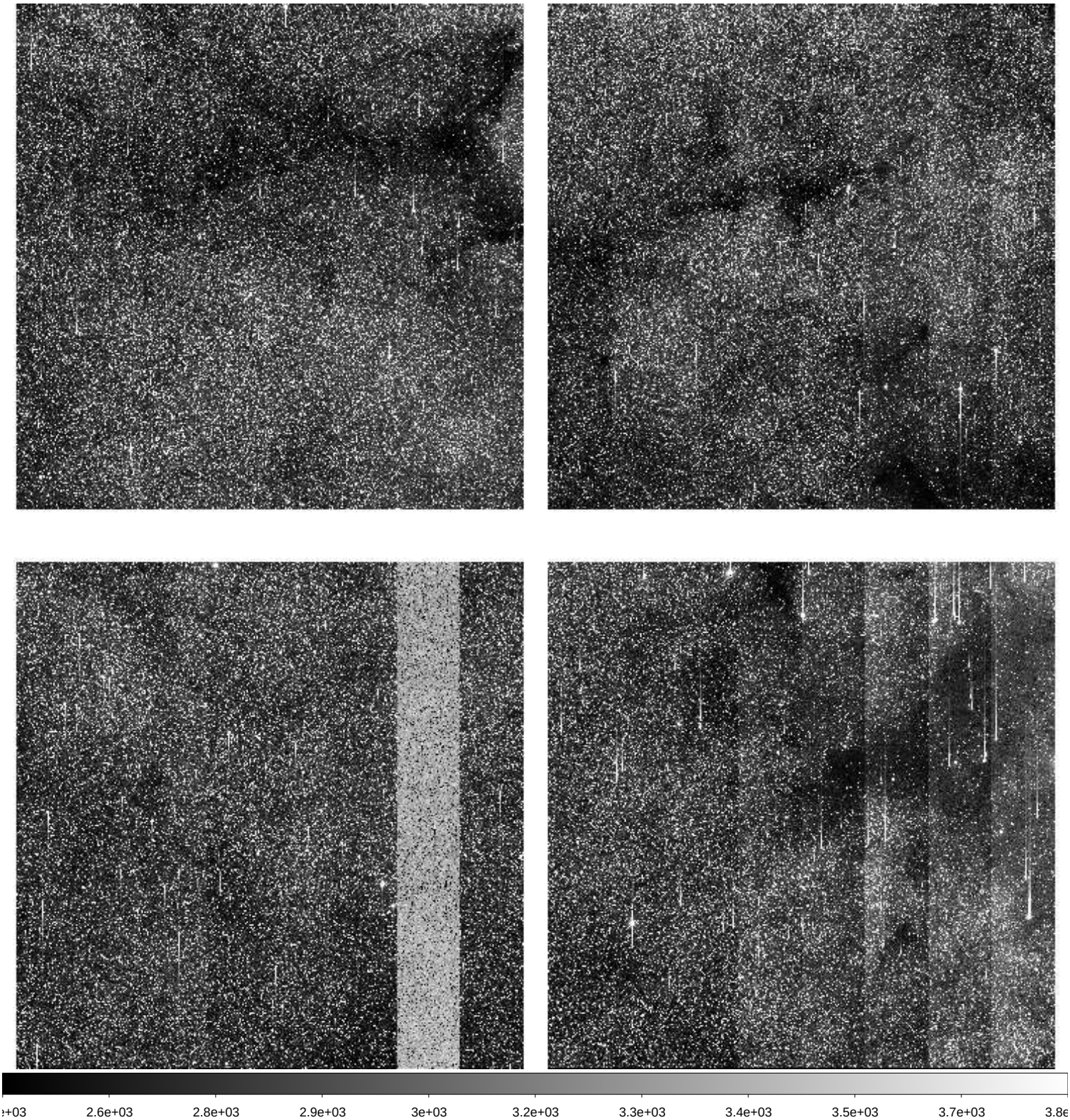
File Name	:	**xkmtc.20260704.011994.fits** # 150 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:24.950			
DEC	:	-33:14:20.40			
Exposure Time	:	60	ALT	:	86.7
Airmass	:	1.00	AZ	:	-0.3
Sidereal Time	:	17:58:09			
Filter ID	:	I			
Observation Date	:	2026-07-04T03:50:49			
CCD Temperature	:	-112.29			



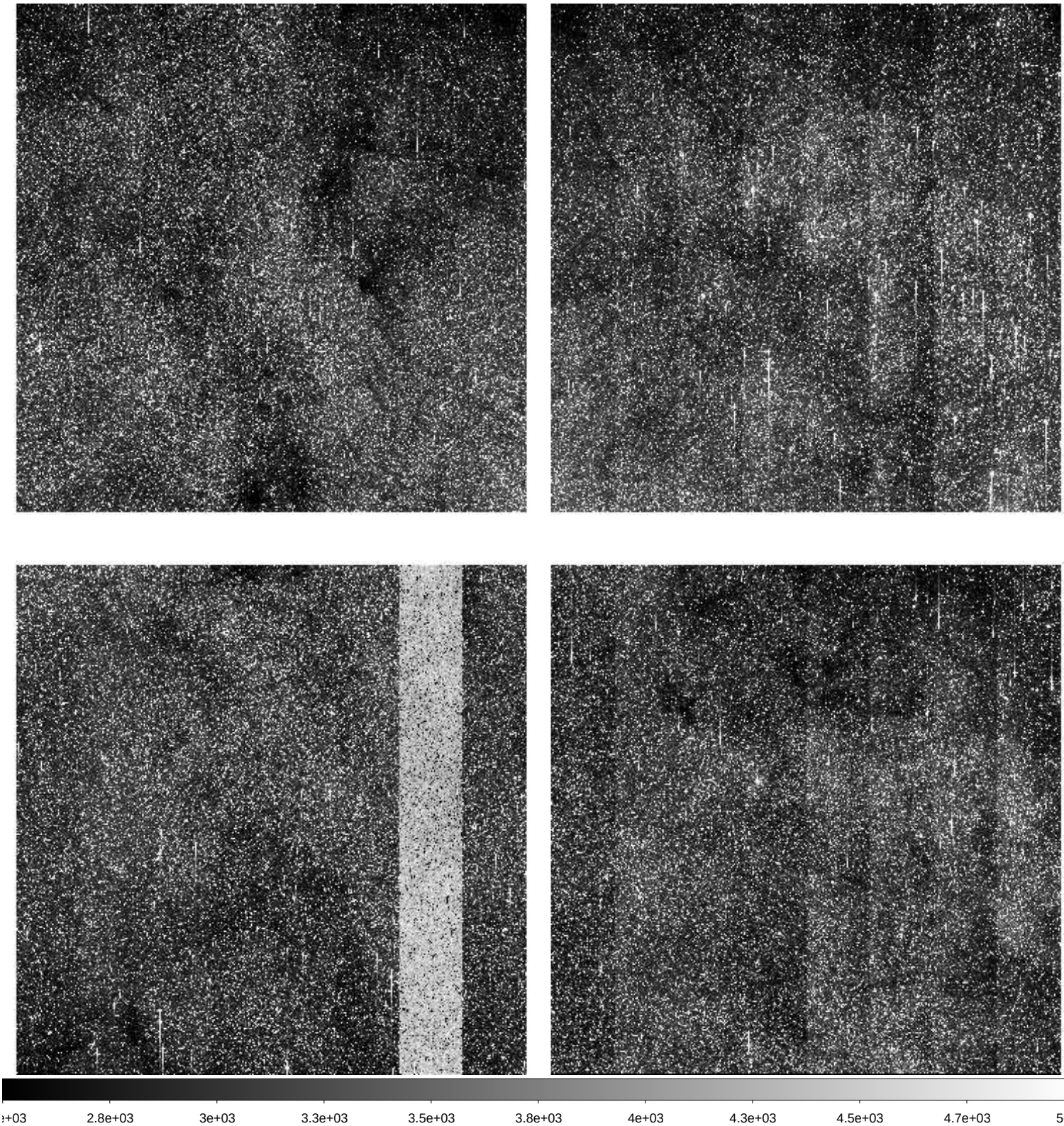
File Name	:	**xkmtc.20260704.011995.fits** # 151 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:40.760			
DEC	:	-33:14:19.80			
Exposure Time	:	60	ALT	:	85.9
Airmass	:	1.00	AZ	:	-37.0
Sidereal Time	:	18:00:14			
Filter ID	:	I			
Observation Date	:	2026-07-04T03:52:53			
CCD Temperature	:	-112.33			



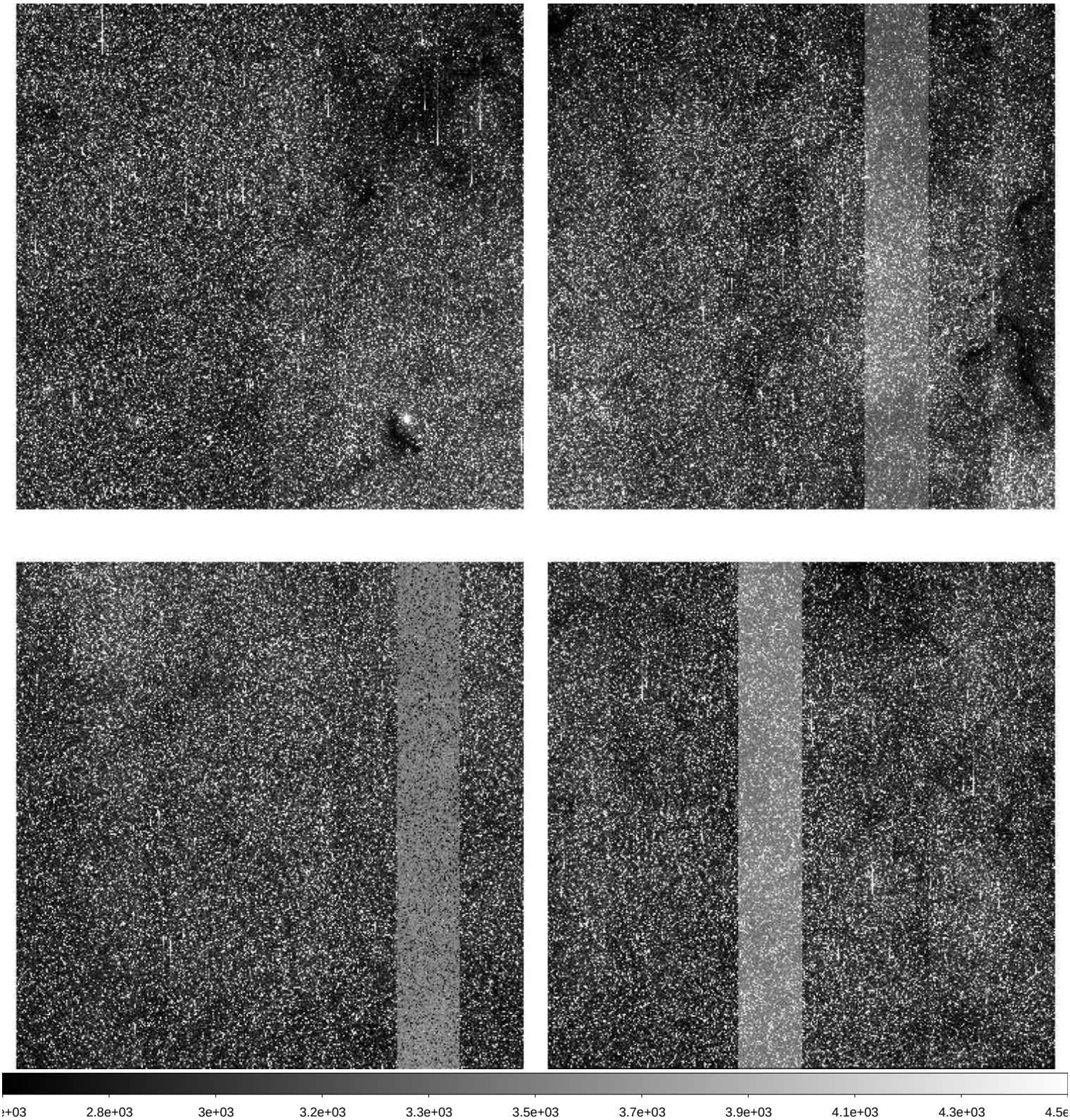
File Name	:	**xkmtc.20260704.011996.fits** # 152 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.860			
DEC	:	-31:14:50.10			
Exposure Time	:	60	ALT	:	88.4
Airmass	:	1.00	AZ	:	-37.0
Sidereal Time	:	18:02:16			
Filter ID	:	I			
Observation Date	:	2026-07-04T03:54:55			
CCD Temperature	:	-112.35			



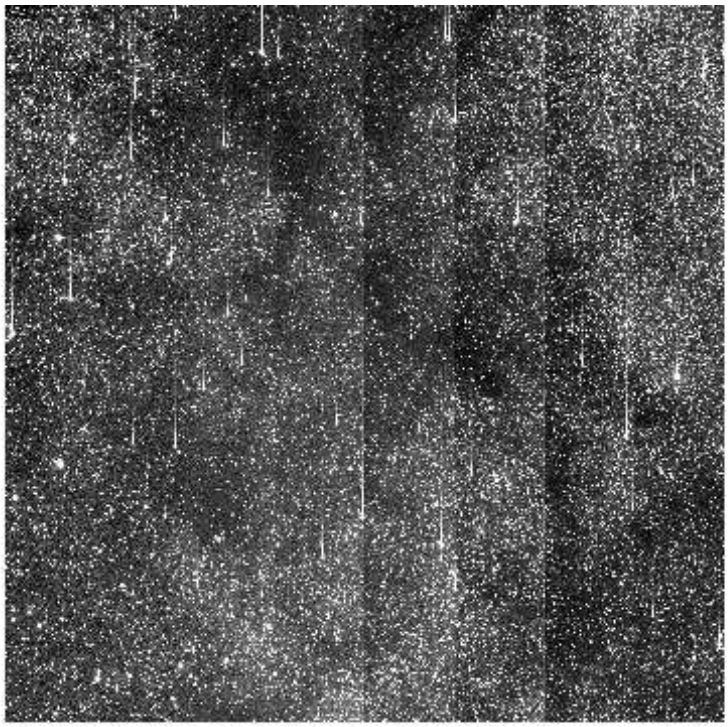
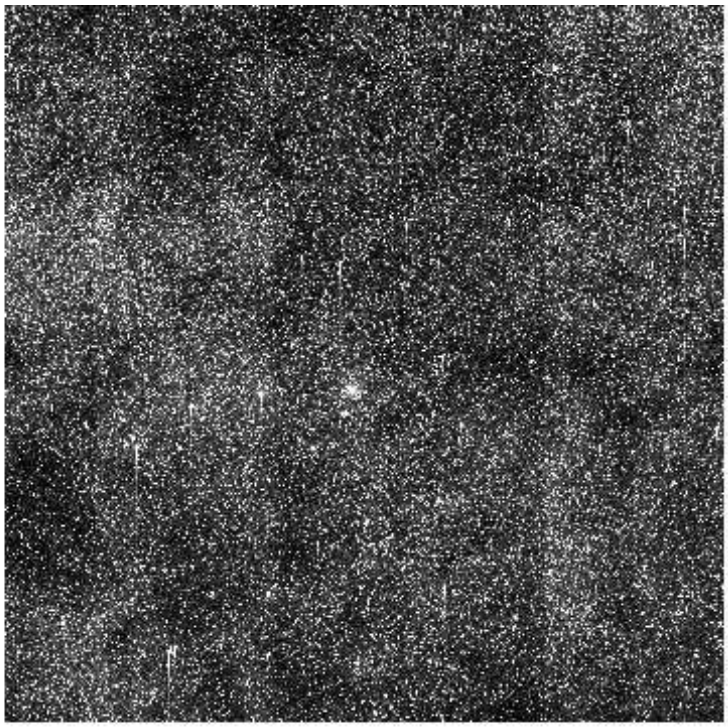
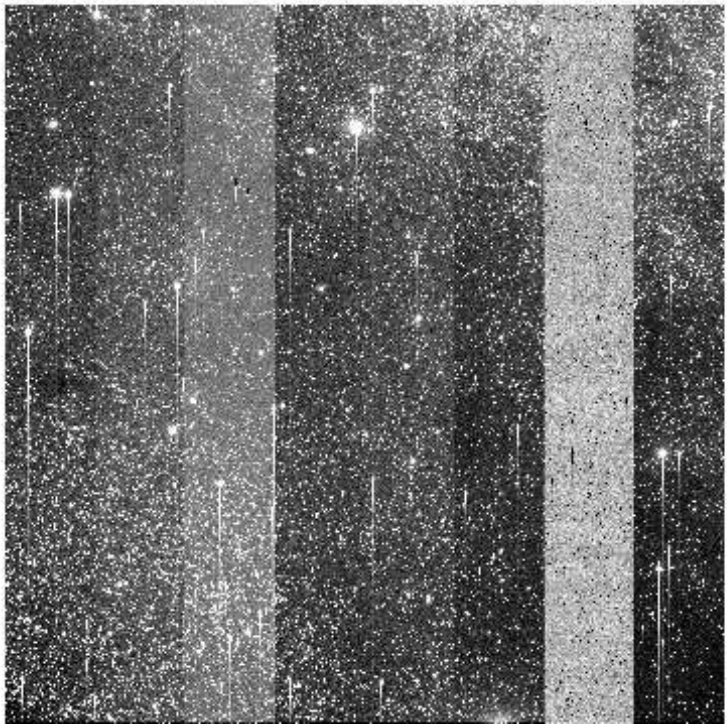
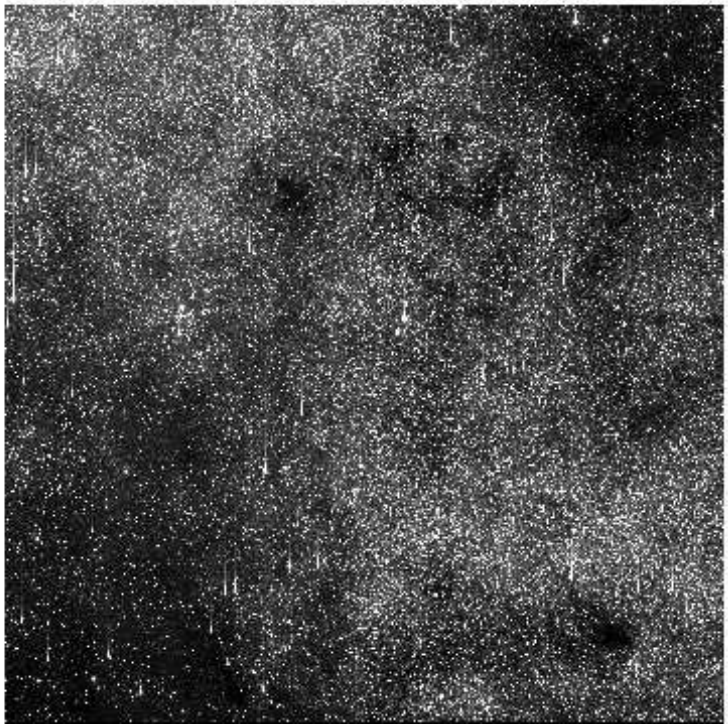
File Name	:	**xkmtc.20260704.011997.fits** # 153 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.810			
DEC	:	-29:08:20.10			
Exposure Time	:	60	ALT	:	88.4
Airmass	:	1.00	AZ	:	-120.4
Sidereal Time	:	18:04:13			
Filter ID	:	I			
Observation Date	:	2026-07-04T03:57:04			
CCD Temperature	:	-112.34			



File Name	:	**xkmtc.20260704.011998.fits** # 154 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.870			
DEC	:	-28:03:20.30			
Exposure Time	:	60	ALT	:	88.1
Airmass	:	1.00	AZ	:	-172.3
Sidereal Time	:	18:06:31			
Filter ID	:	I			
Observation Date	:	2026-07-04T03:59:10			
CCD Temperature	:	-112.37			

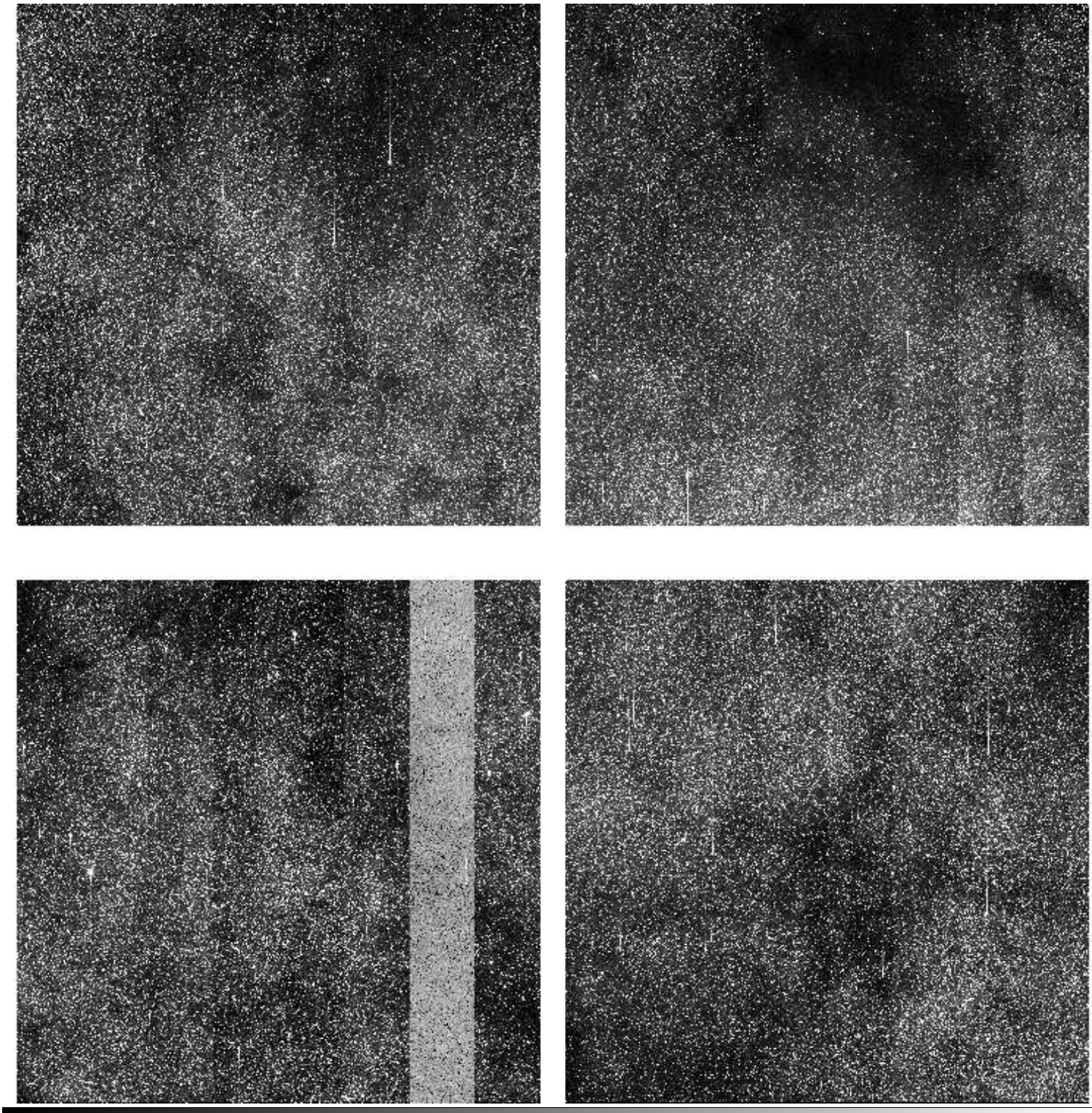


File Name	:	**xkmtc.20260704.011999.fits** # 155 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.870			
DEC	:	-26:44:20.40			
Exposure Time	:	60	ALT	:	84.7
Airmass	:	1.00	AZ	:	-126.8
Sidereal Time	:	18:08:28			
Filter ID	:	I			
Observation Date	:	2026-07-04T04:01:06			
CCD Temperature	:	-112.38			

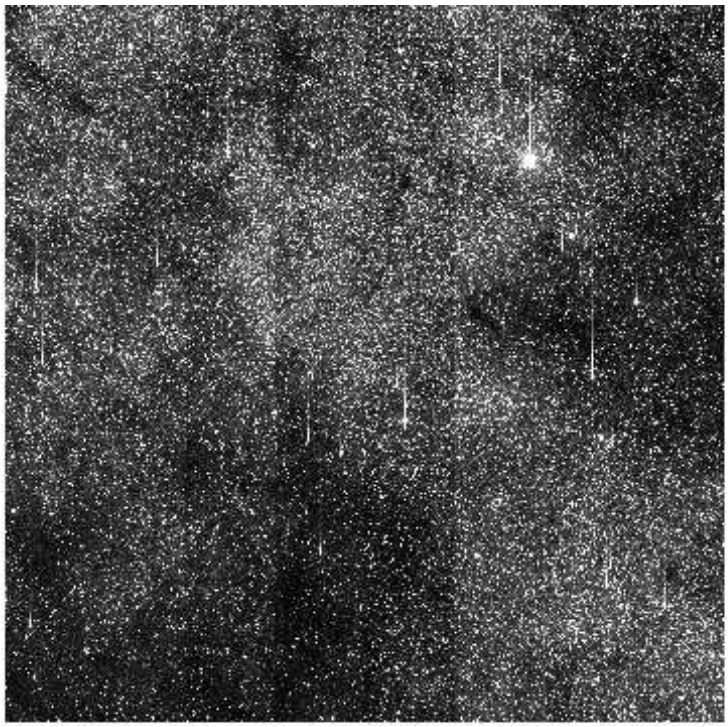
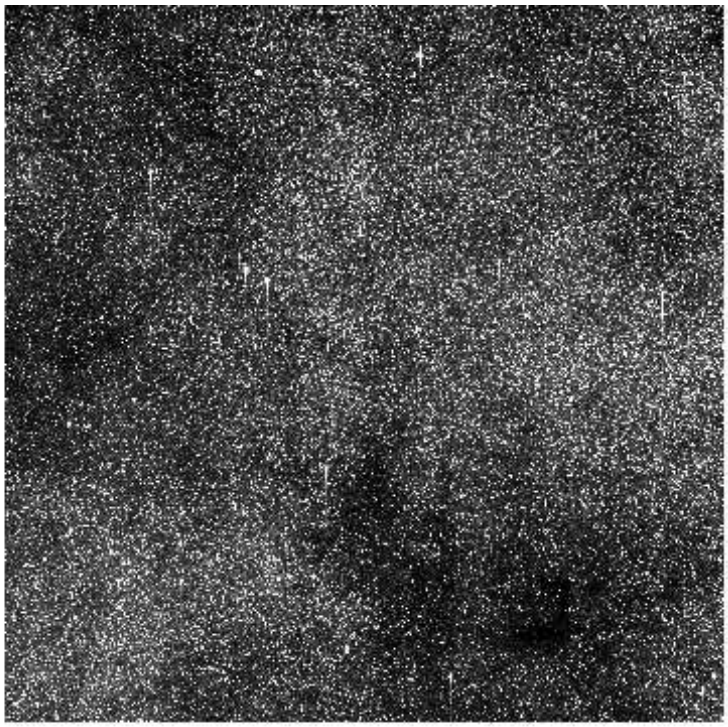
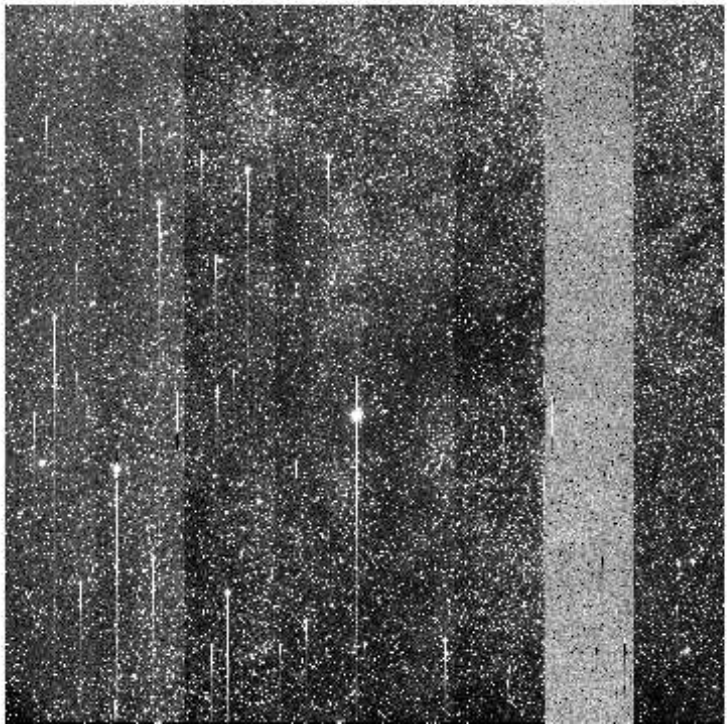
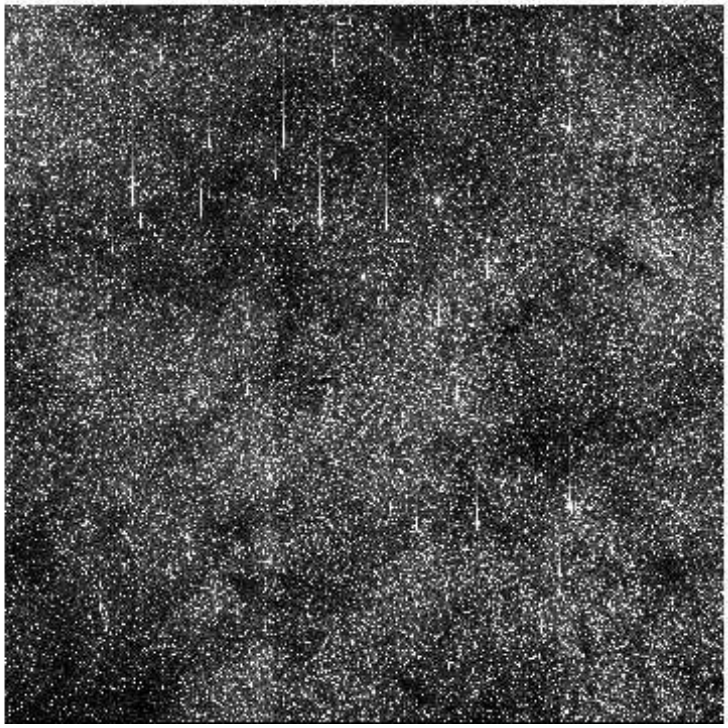





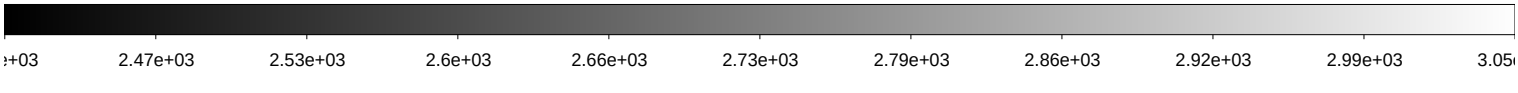
e+03 2.41e+03 2.43e+03 2.45e+03 2.46e+03 2.48e+03 2.5e+03 2.52e+03 2.54e+03 2.55e+03 2.57

File Name	:	**xkmtc.20260704.012000.fits** # 156 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:50.890			
DEC	:	-26:46:22.30			
Exposure Time	:	60	ALT	:	82.7
Airmass	:	1.01	AZ	:	-114.1
Sidereal Time	:	18:10:26			
Filter ID	:	I			
Observation Date	:	2026-07-04T04:03:03			
CCD Temperature	:	-112.41			

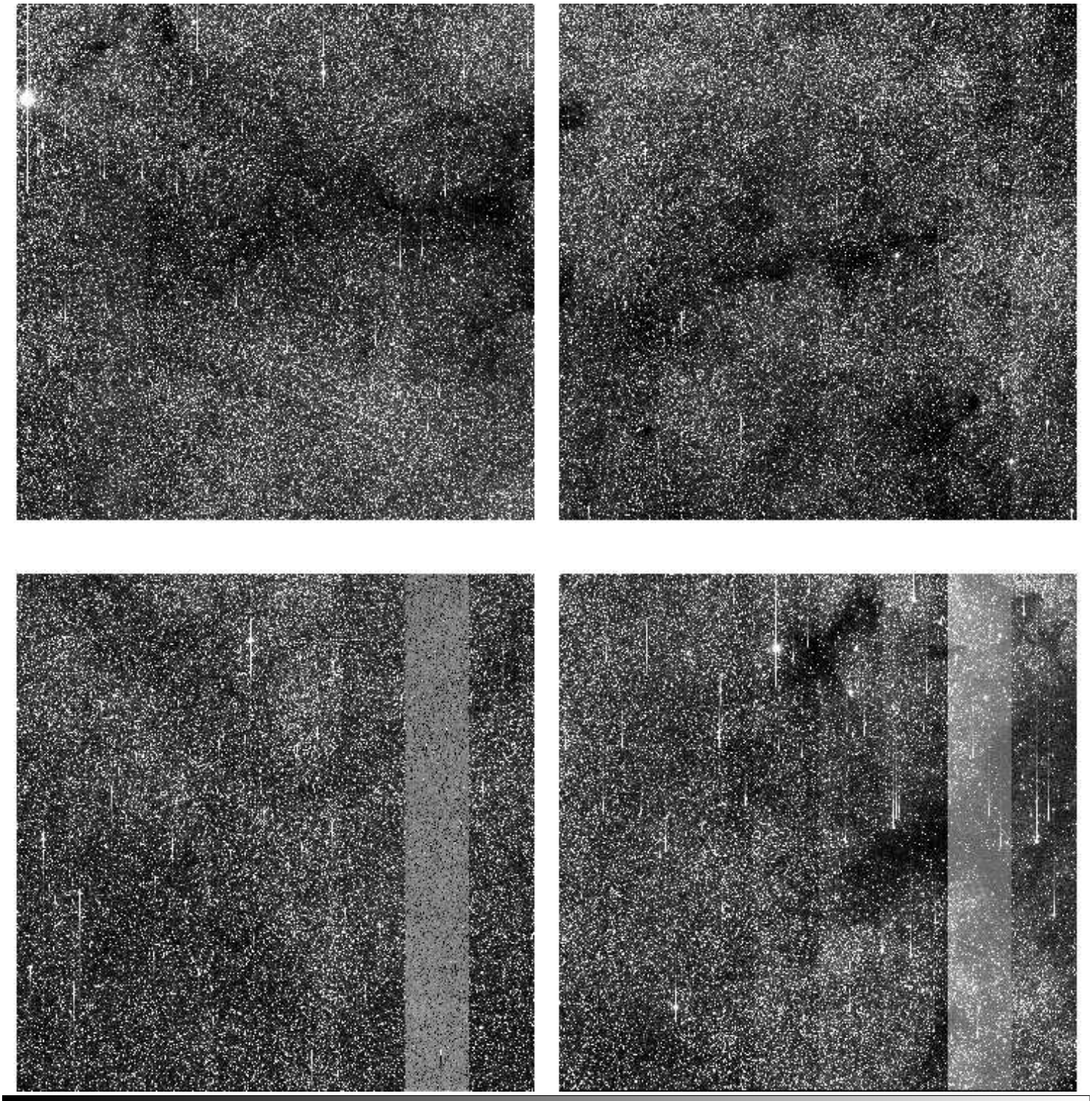


File Name	:	**xkmtc.20260704.012001.fits** # 157 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:50.870			
DEC	:	-28:53:22.90			
Exposure Time	:	60	ALT	:	83.0
Airmass	:	1.01	AZ	:	-96.9
Sidereal Time	:	18:12:23			
Filter ID	:	I			
Observation Date	:	2026-07-04T04:05:00			
CCD Temperature	:	-112.41			

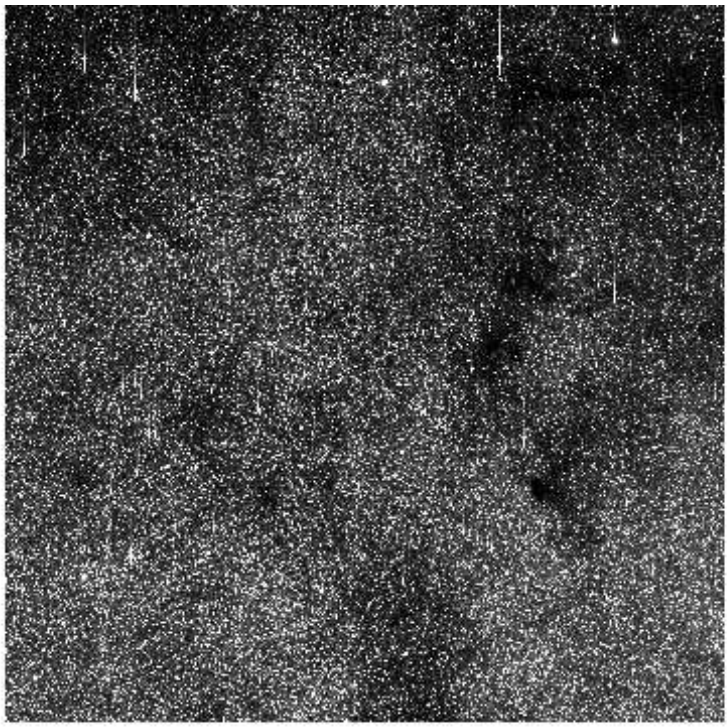





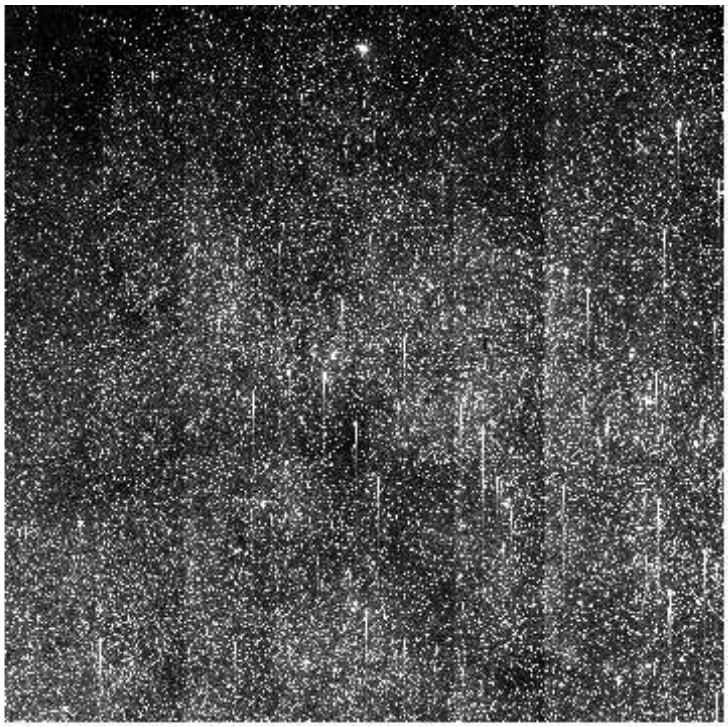


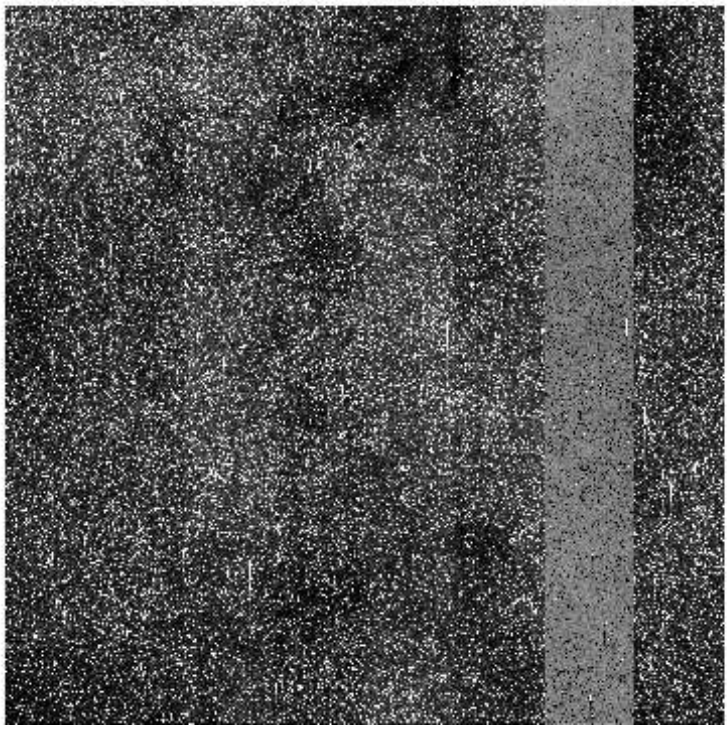
File Name	:	**xkmtc.20260704.012002.fits** # 158 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.830			
DEC	:	-31:07:20.20			
Exposure Time	:	60	ALT	:	86.3
Airmass	:	1.00	AZ	:	-71.0
Sidereal Time	:	18:14:26			
Filter ID	:	I			
Observation Date	:	2026-07-04T04:07:04			
CCD Temperature	:	-112.07			

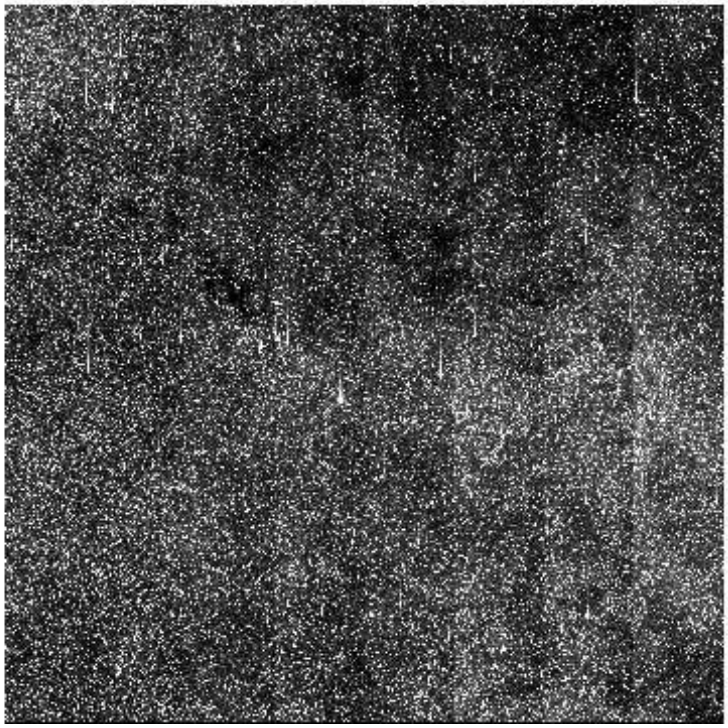


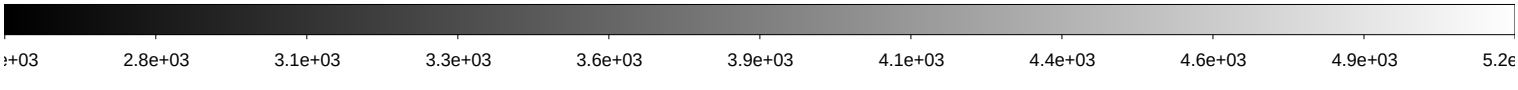
File Name	:	**xkmtc.20260704.012003.fits** # 159 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.870			
DEC	:	-29:00:50.30			
Exposure Time	:	60	ALT	:	85.9
Airmass	:	1.00	AZ	:	-102.4
Sidereal Time	:	18:16:26			
Filter ID	:	I			
Observation Date	:	2026-07-04T04:09:02			
CCD Temperature	:	-112.4			



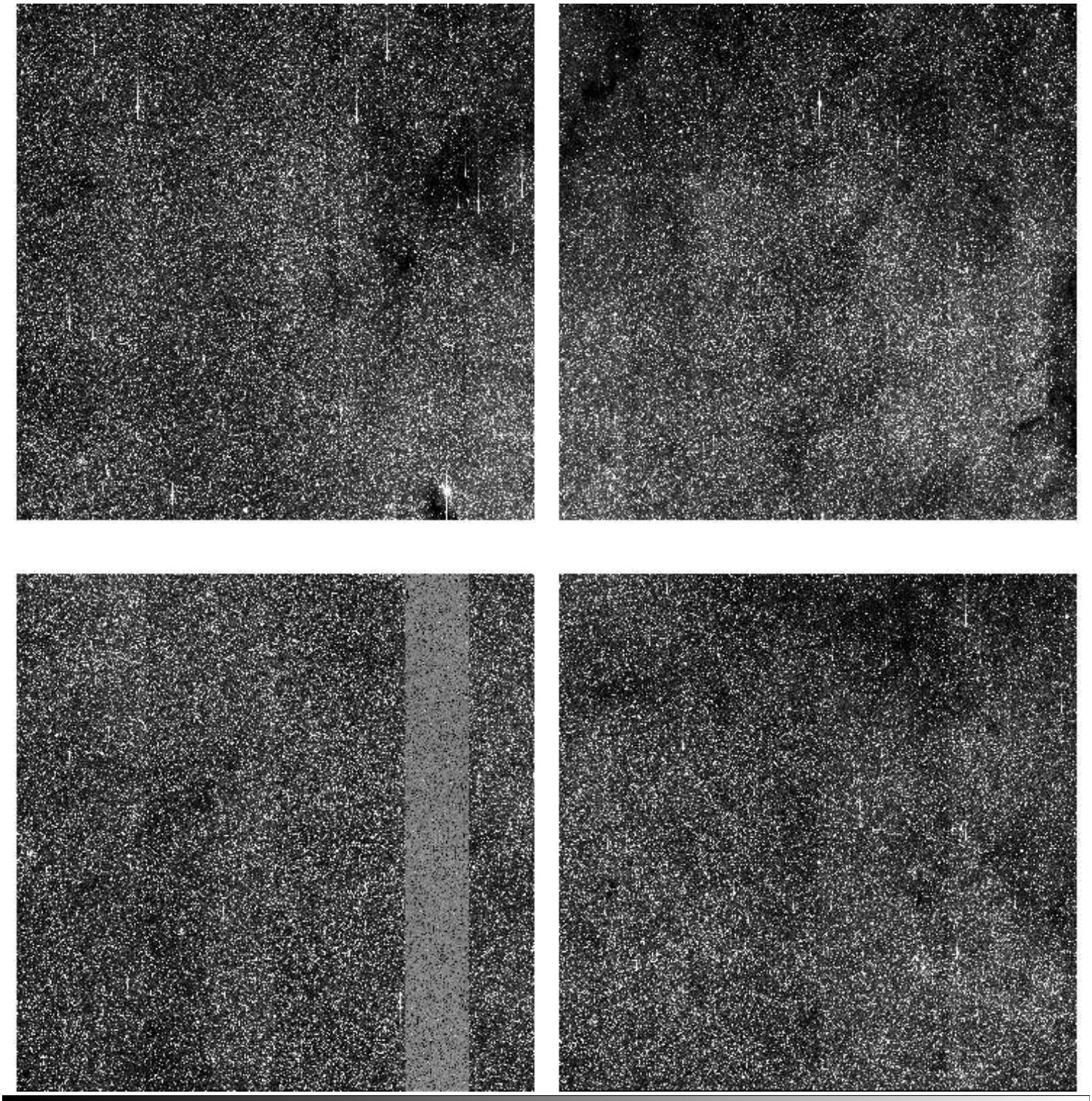




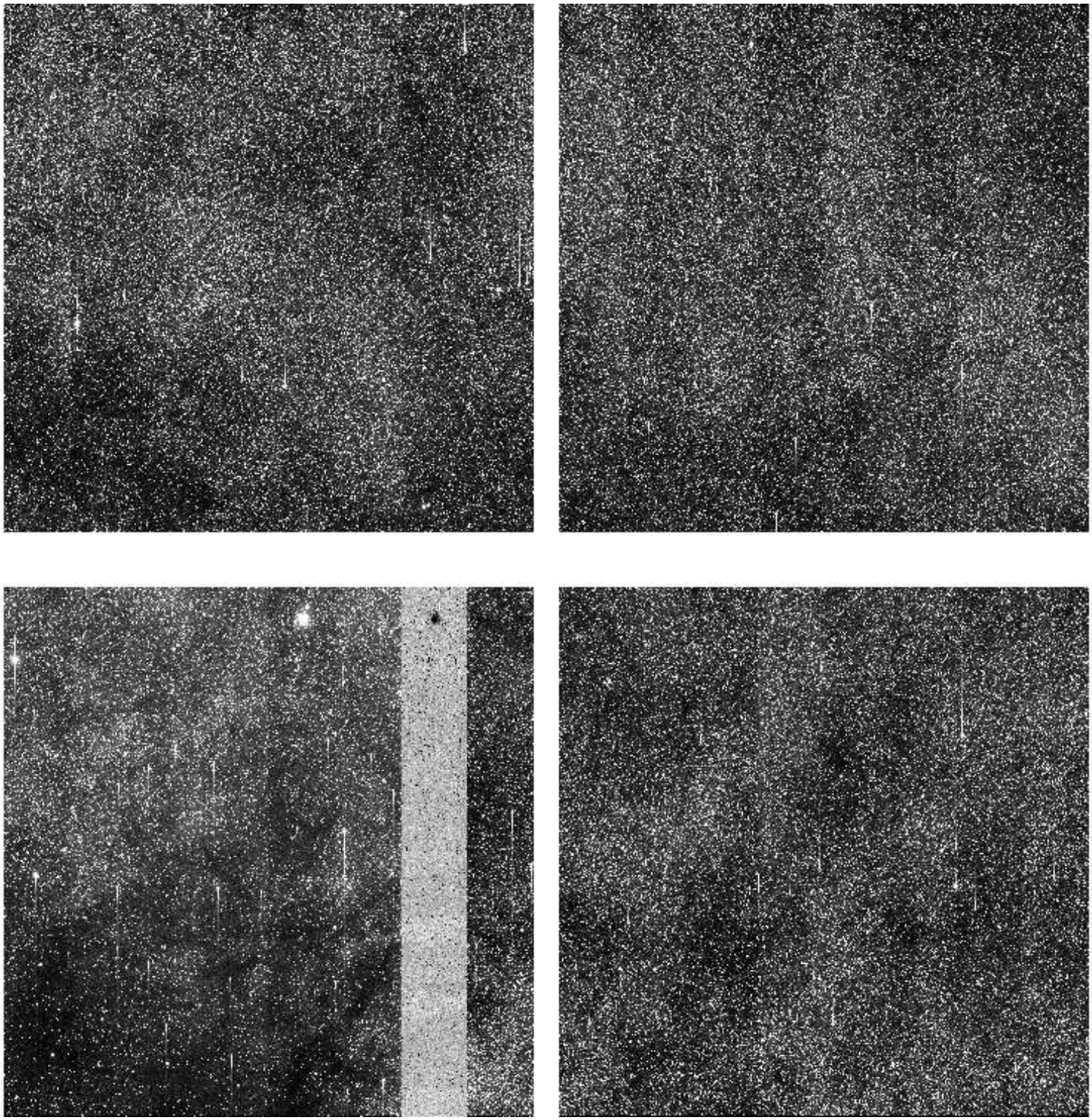




File Name	:	**xkmtc.20260704.012004.fits** # 160 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.740			
DEC	:	-27:55:49.90			
Exposure Time	:	60	ALT	:	86.5
Airmass	:	1.00	AZ	:	-125.6
Sidereal Time	:	18:18:22			
Filter ID	:	I			
Observation Date	:	2026-07-04T04:10:58			
CCD Temperature	:	-112.42			

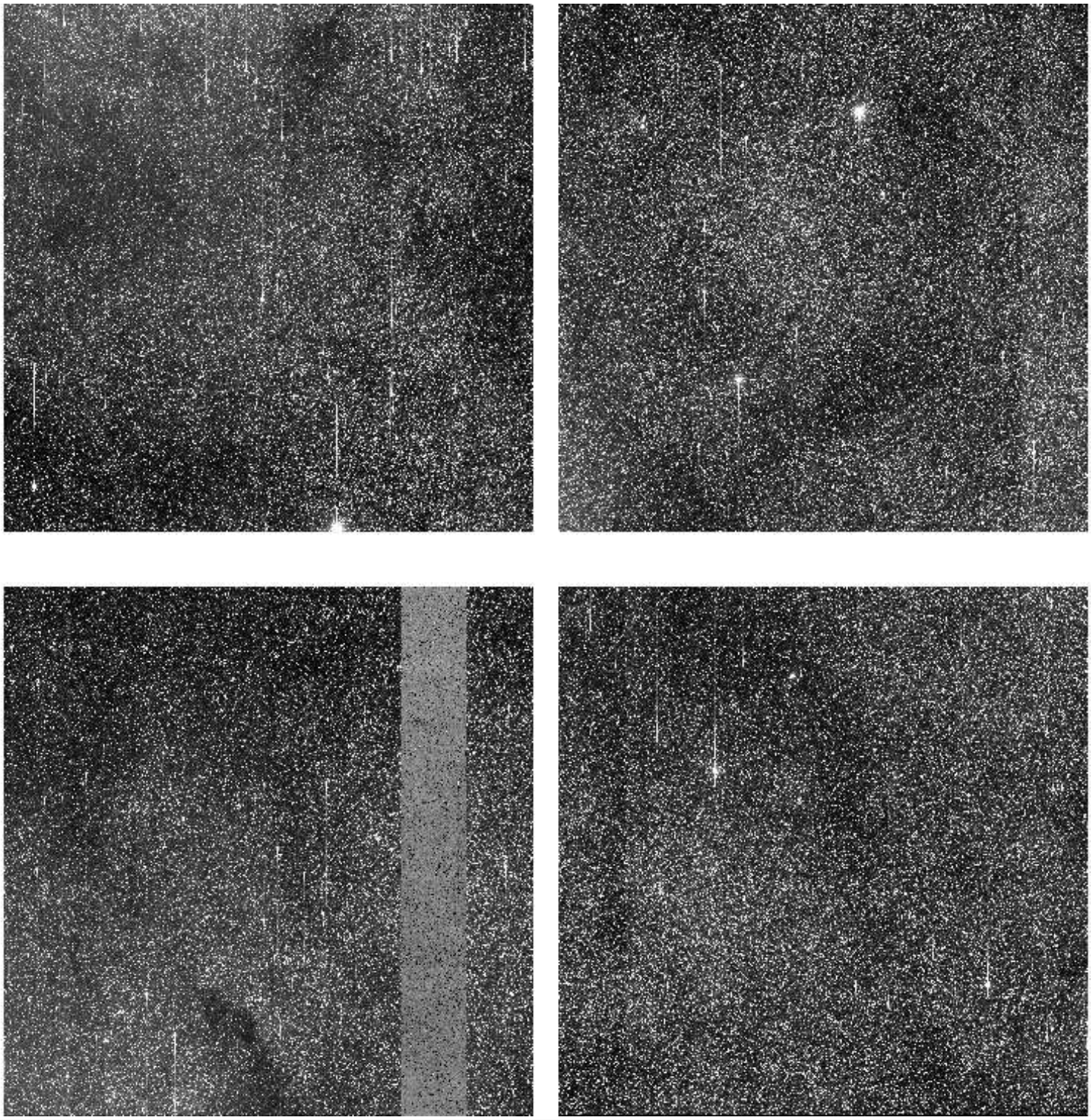


File Name	:	**xkmtc.20260704.012005.fits** # 161 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.860			
DEC	:	-24:39:22.60			
Exposure Time	:	60	ALT	:	81.4
Airmass	:	1.01	AZ	:	-126.1
Sidereal Time	:	18:20:19			
Filter ID	:	I			
Observation Date	:	2026-07-04T04:12:55			
CCD Temperature	:	-112.45			

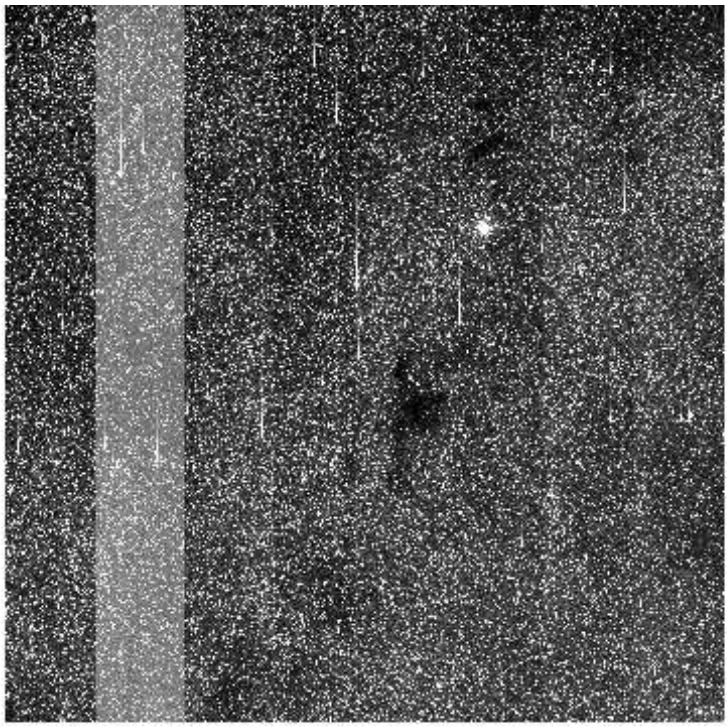
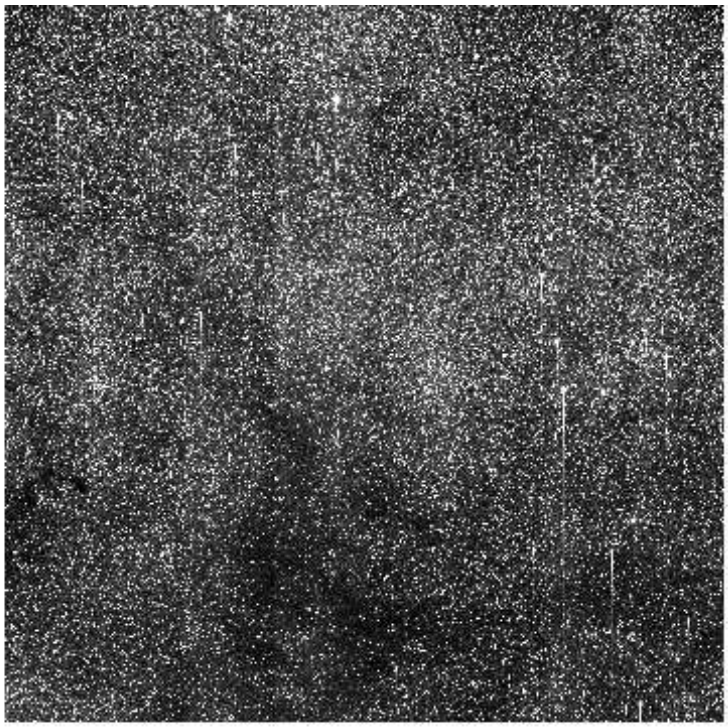
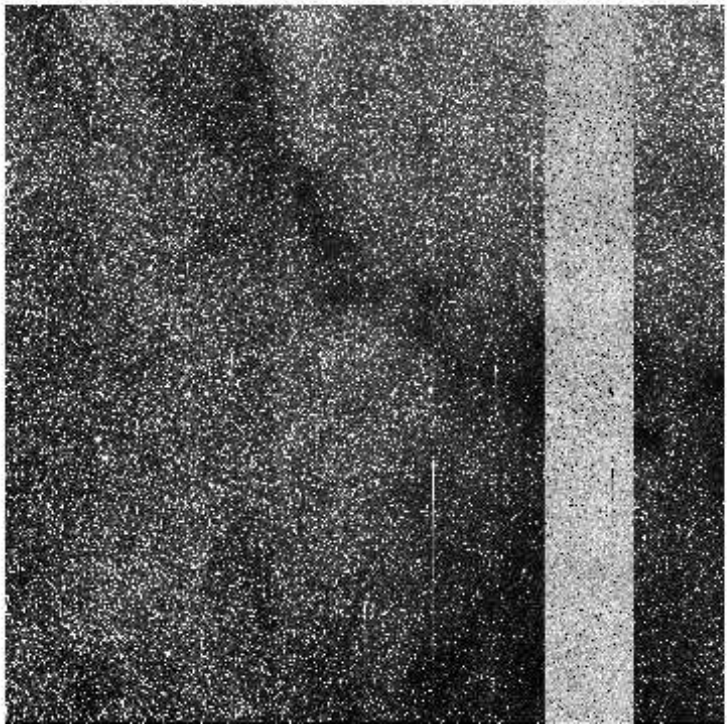
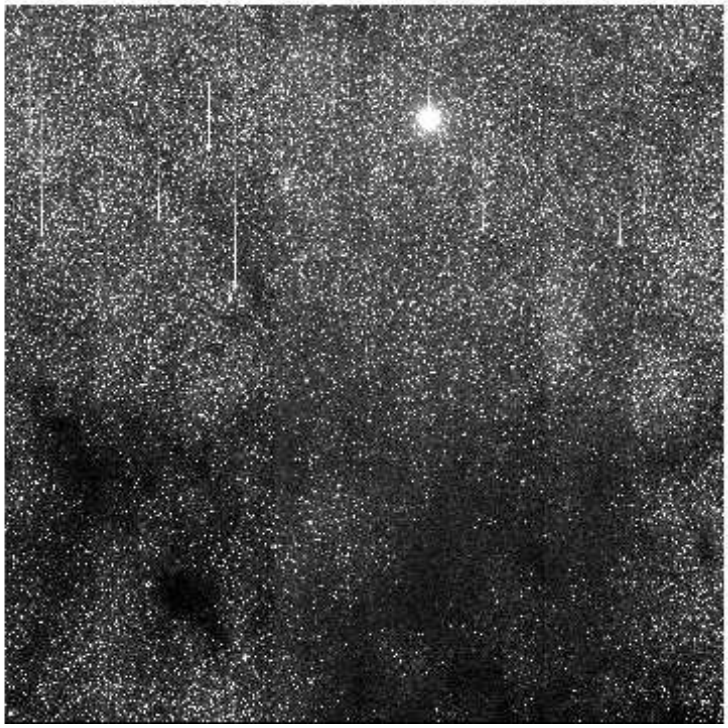


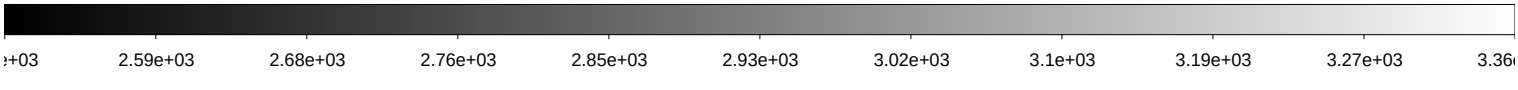
e+03 2.51e+03 2.57e+03 2.64e+03 2.7e+03 2.77e+03 2.83e+03 2.9e+03 2.96e+03 3.02e+03 3.09

File Name	:	**xkmtc.20260704.012008.fits** # 162 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG20**			
RA	:	17:46:00.830			
DEC	:	-22:31:53.90			
Exposure Time	:	60	ALT	:	78.6
Airmass	:	1.02	AZ	:	-128.6
Sidereal Time	:	18:28:02			
Filter ID	:	I			
Observation Date	:	2026-07-04T04:20:36			
CCD Temperature	:	-112.49			

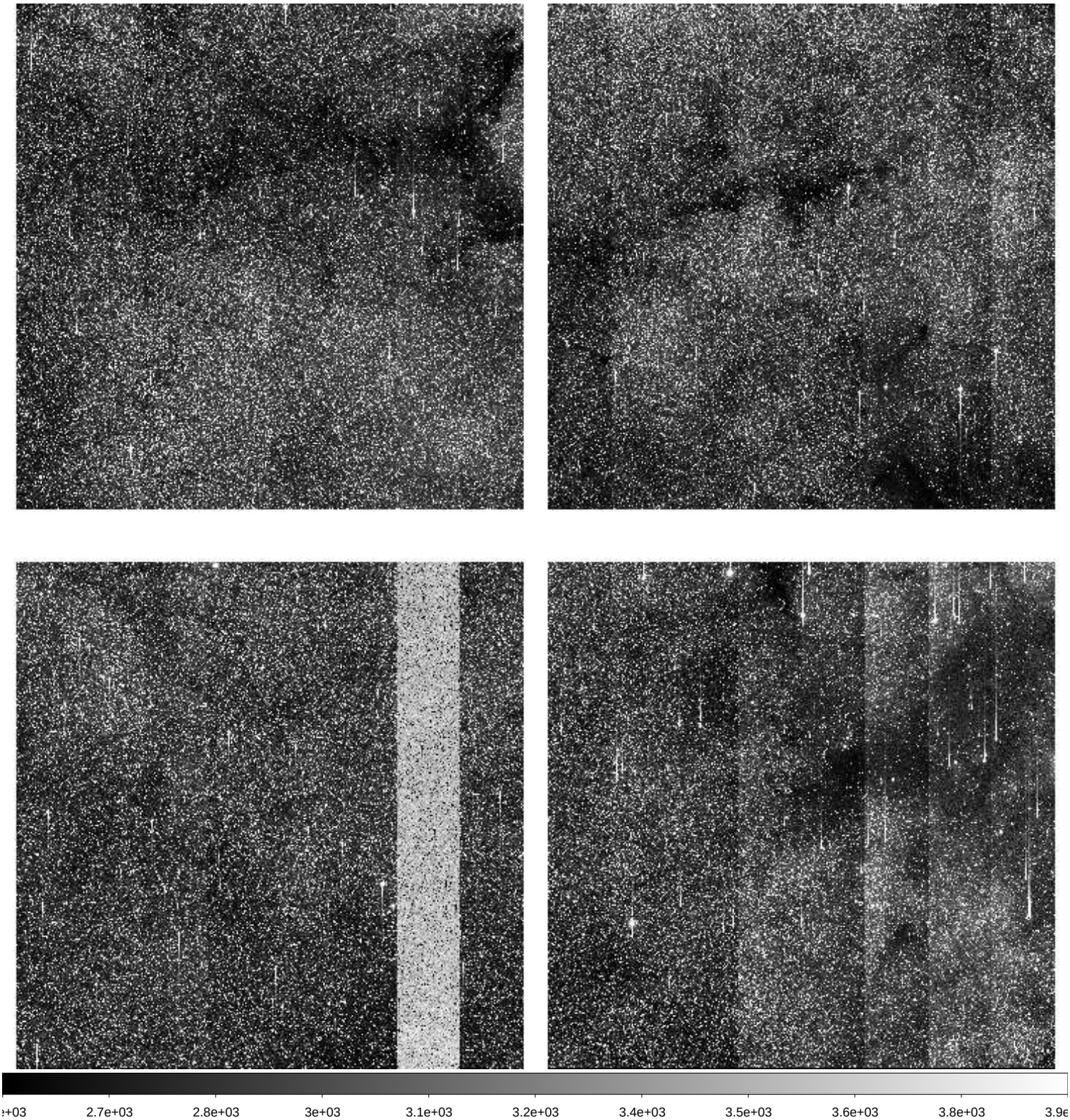


File Name	:	**xkmtc.20260704.012009.fits** # 163 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG16**			
RA	:	17:37:01.030			
DEC	:	-24:39:23.70			
Exposure Time	:	60	ALT	:	77.8
Airmass	:	1.02	AZ	:	-113.0
Sidereal Time	:	18:29:58			
Filter ID	:	I			
Observation Date	:	2026-07-04T04:22:32			
CCD Temperature	:	-112.5			

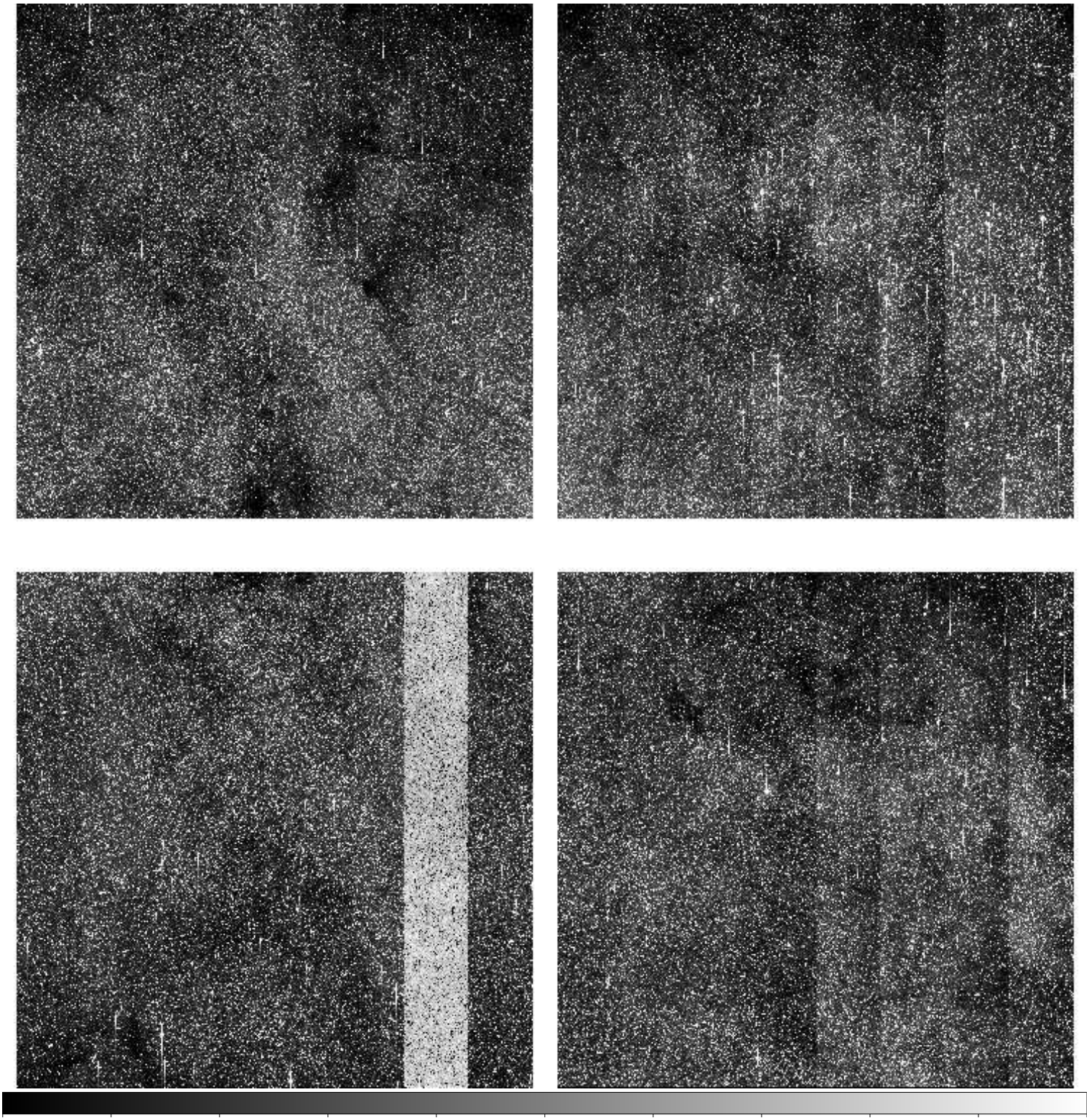







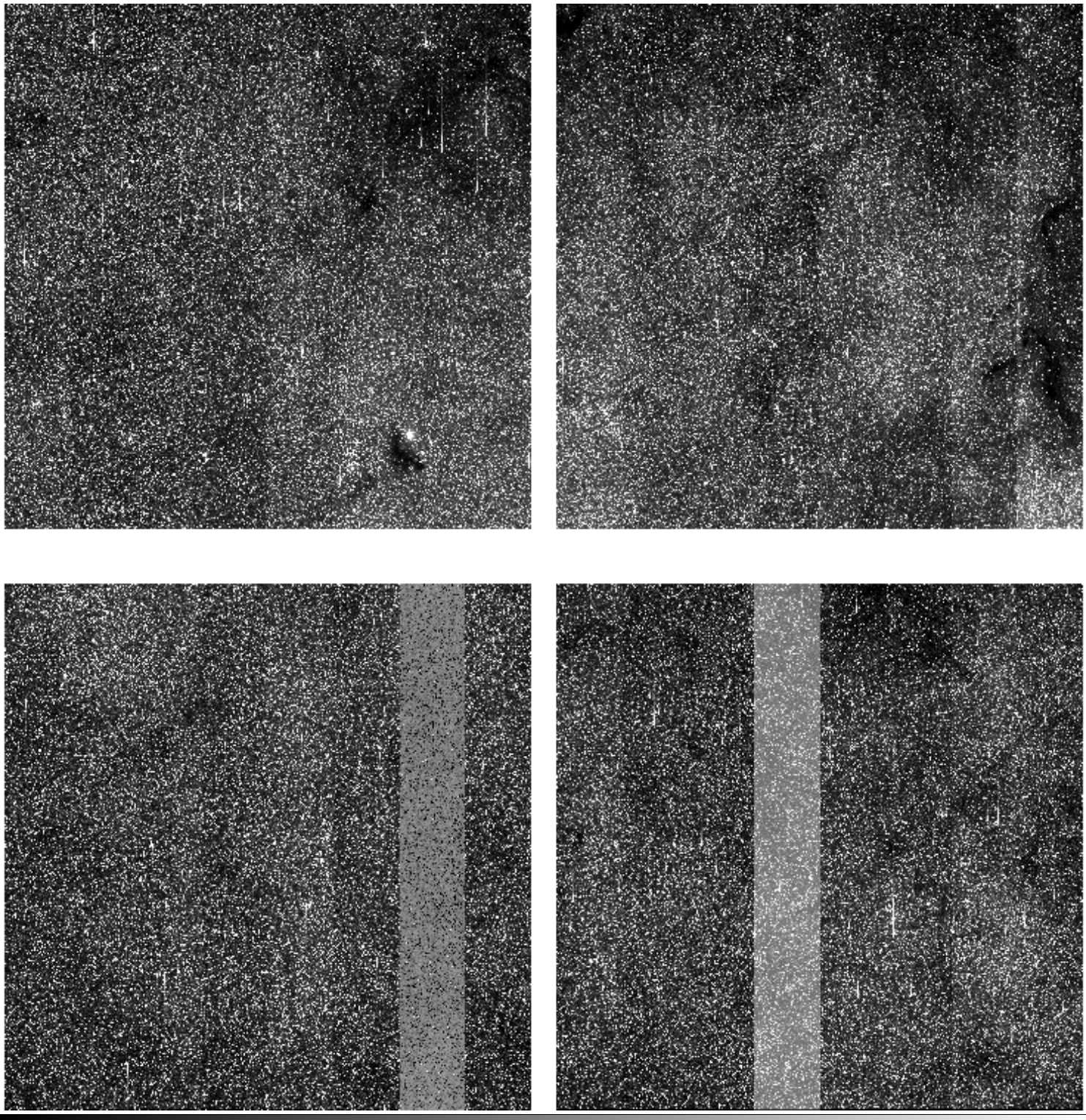
File Name	:	**xkmtc.20260704.012010.fits** # 164 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.860			
DEC	:	-31:14:53.50			
Exposure Time	:	60	ALT	:	82.5
Airmass	:	1.01	AZ	:	-78.1
Sidereal Time	:	18:32:02			
Filter ID	:	I			
Observation Date	:	2026-07-04T04:24:36			
CCD Temperature	:	-112.53			



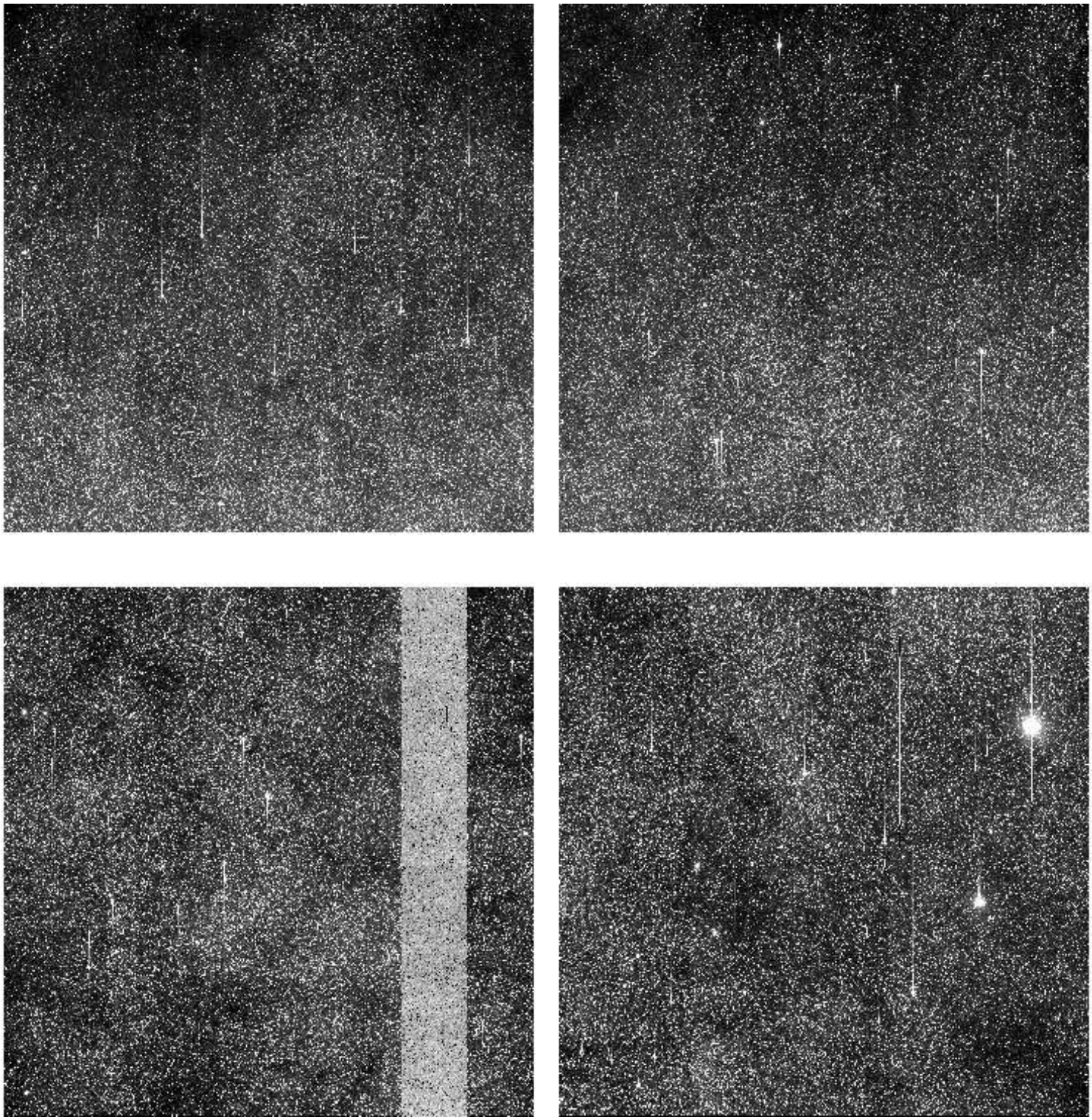
File Name	:	**xkmtc.20260704.012011.fits** # 165 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.800			
DEC	:	-29:08:23.90			
Exposure Time	:	60	ALT	:	82.1
Airmass	:	1.01	AZ	:	-93.9
Sidereal Time	:	18:34:00			
Filter ID	:	I			
Observation Date	:	2026-07-04T04:26:34			
CCD Temperature	:	-112.55			



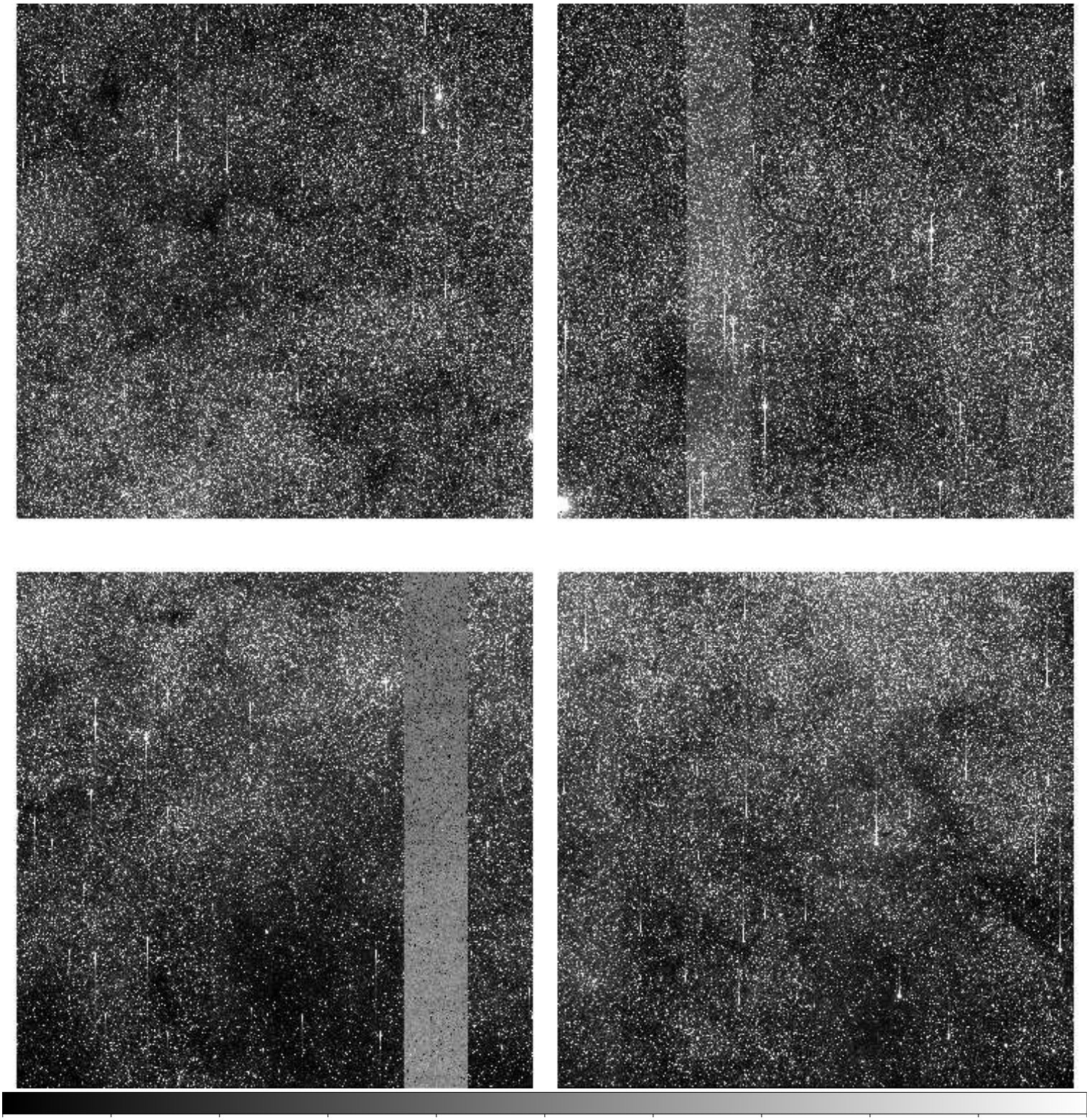
File Name	:	**xkmtc.20260704.012012.fits** # 166 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.890			
DEC	:	-28:03:22.50			
Exposure Time	:	60	ALT	:	83.0
Airmass	:	1.01	AZ	:	-104.2
Sidereal Time	:	18:35:56			
Filter ID	:	I			
Observation Date	:	2026-07-04T04:28:30			
CCD Temperature	:	-112.57			



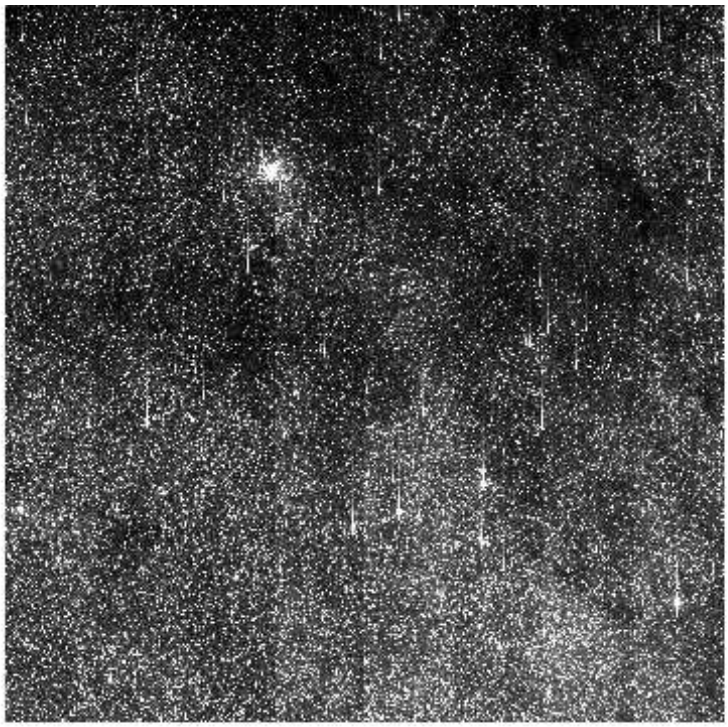
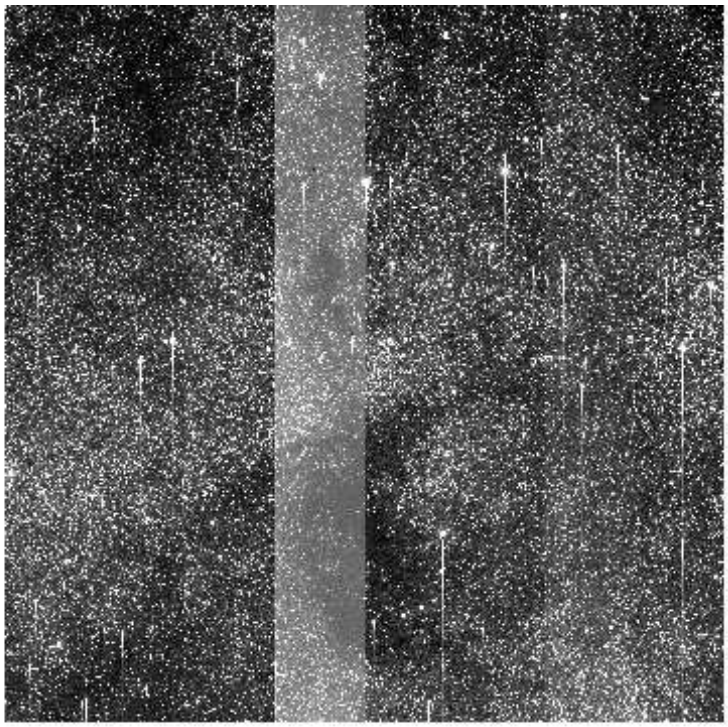
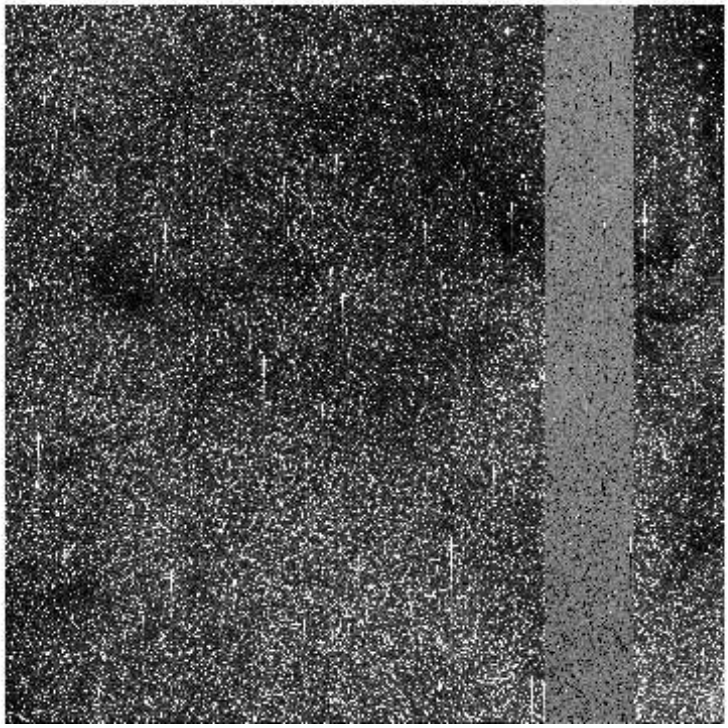
File Name	:	**xkmtc.20260704.012013.fits** # 167 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG12**			
RA	:	17:27:35.880			
DEC	:	-27:49:26.30			
Exposure Time	:	60	ALT	:	75.3
Airmass	:	1.03	AZ	:	-94.3
Sidereal Time	:	18:37:53			
Filter ID	:	I			
Observation Date	:	2026-07-04T04:30:27			
CCD Temperature	:	-112.59			

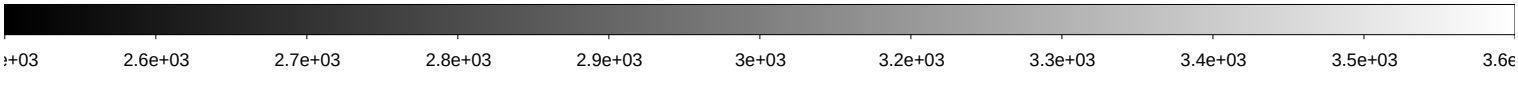


File Name	:	**xkmtc.20260704.012014.fits** # 168 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG11**			
RA	:	17:27:30.910			
DEC	:	-29:56:26.30			
Exposure Time	:	60	ALT	:	75.1
Airmass	:	1.03	AZ	:	-85.8
Sidereal Time	:	18:39:50			
Filter ID	:	I			
Observation Date	:	2026-07-04T04:32:23			
CCD Temperature	:	-112.24			

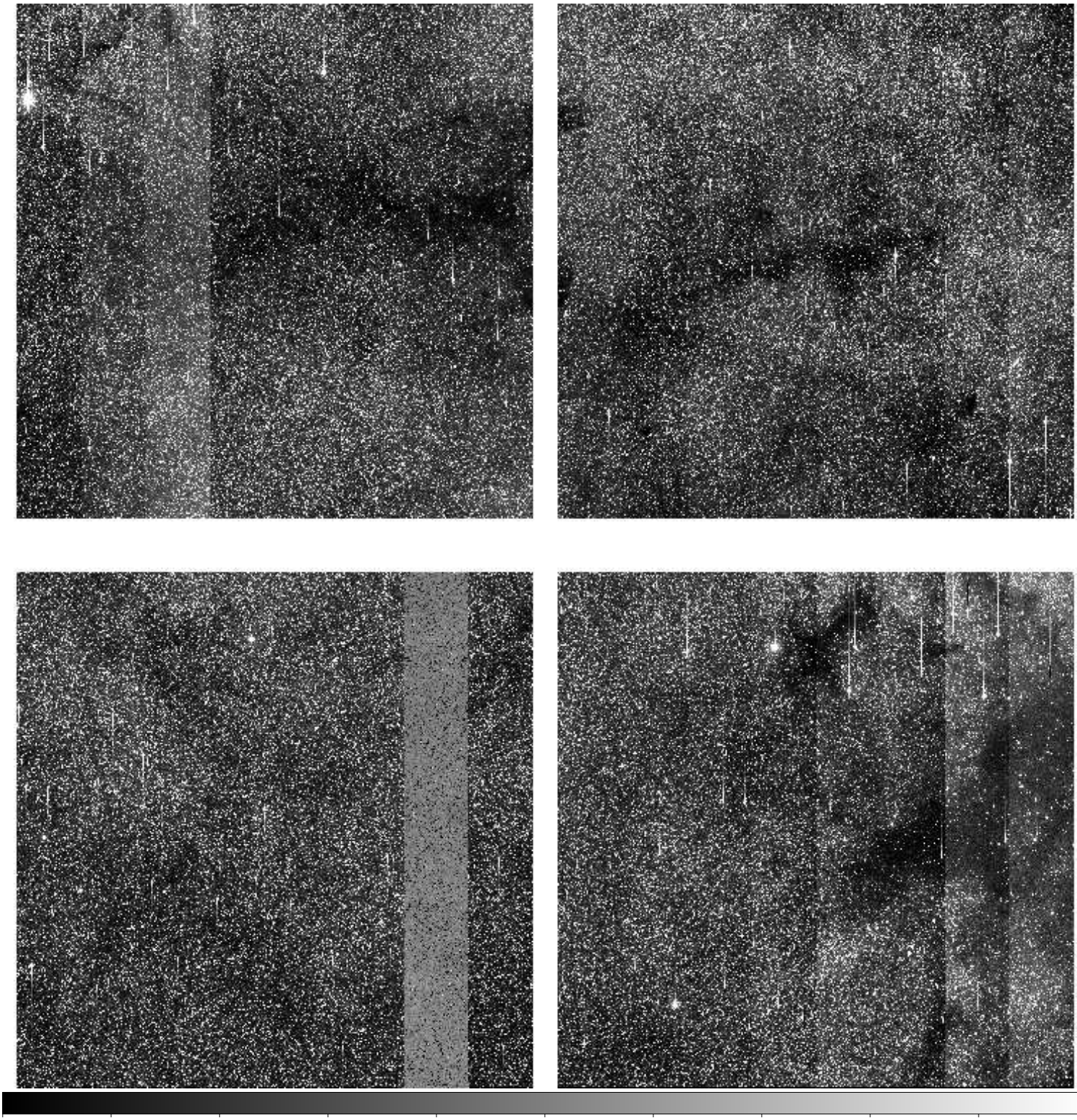


File Name	:	**xkmtc.20260704.012015.fits** # 169 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:23.830			
DEC	:	-25:49:23.20			
Exposure Time	:	60	ALT	:	81.5
Airmass	:	1.01	AZ	:	-117.1
Sidereal Time	:	18:41:47			
Filter ID	:	I			
Observation Date	:	2026-07-04T04:34:19			
CCD Temperature	:	-112.58			

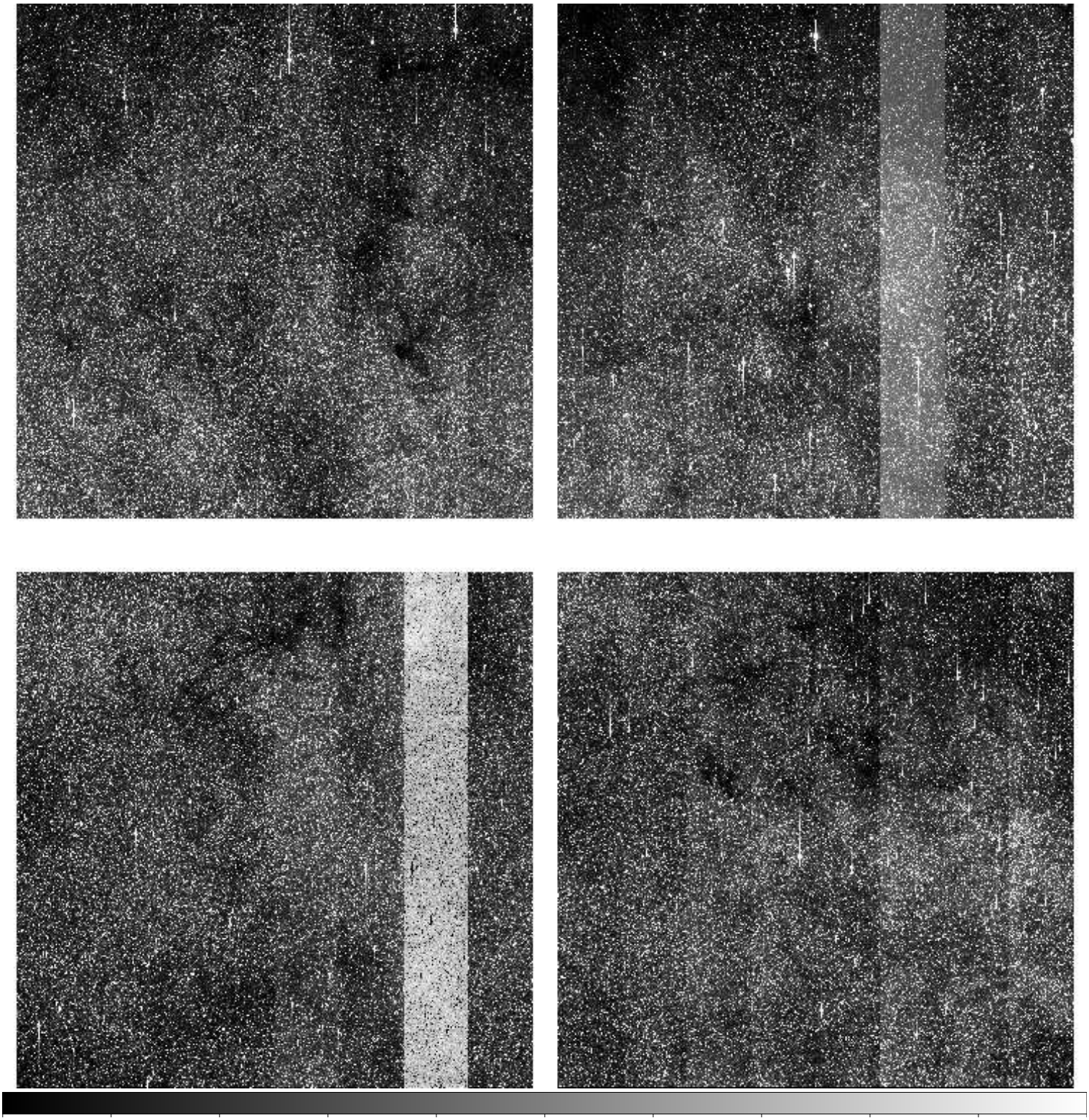




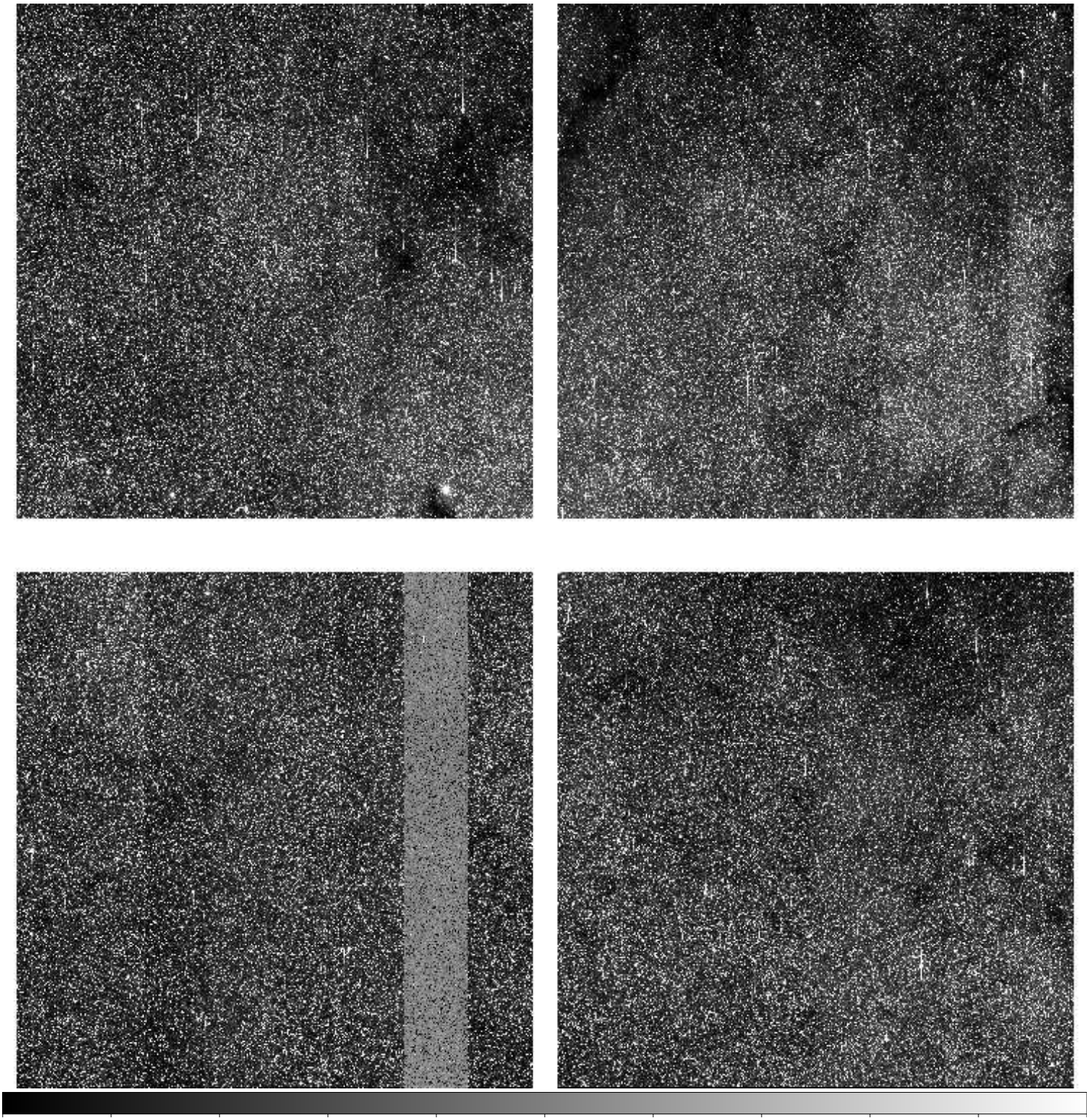
File Name	:	**xkmtc.20260704.012016.fits** # 170 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.070			
DEC	:	-31:07:23.50			
Exposure Time	:	60	ALT	:	80.1
Airmass	:	1.02	AZ	:	-80.5
Sidereal Time	:	18:43:44			
Filter ID	:	I			
Observation Date	:	2026-07-04T04:36:16			
CCD Temperature	:	-112.6			



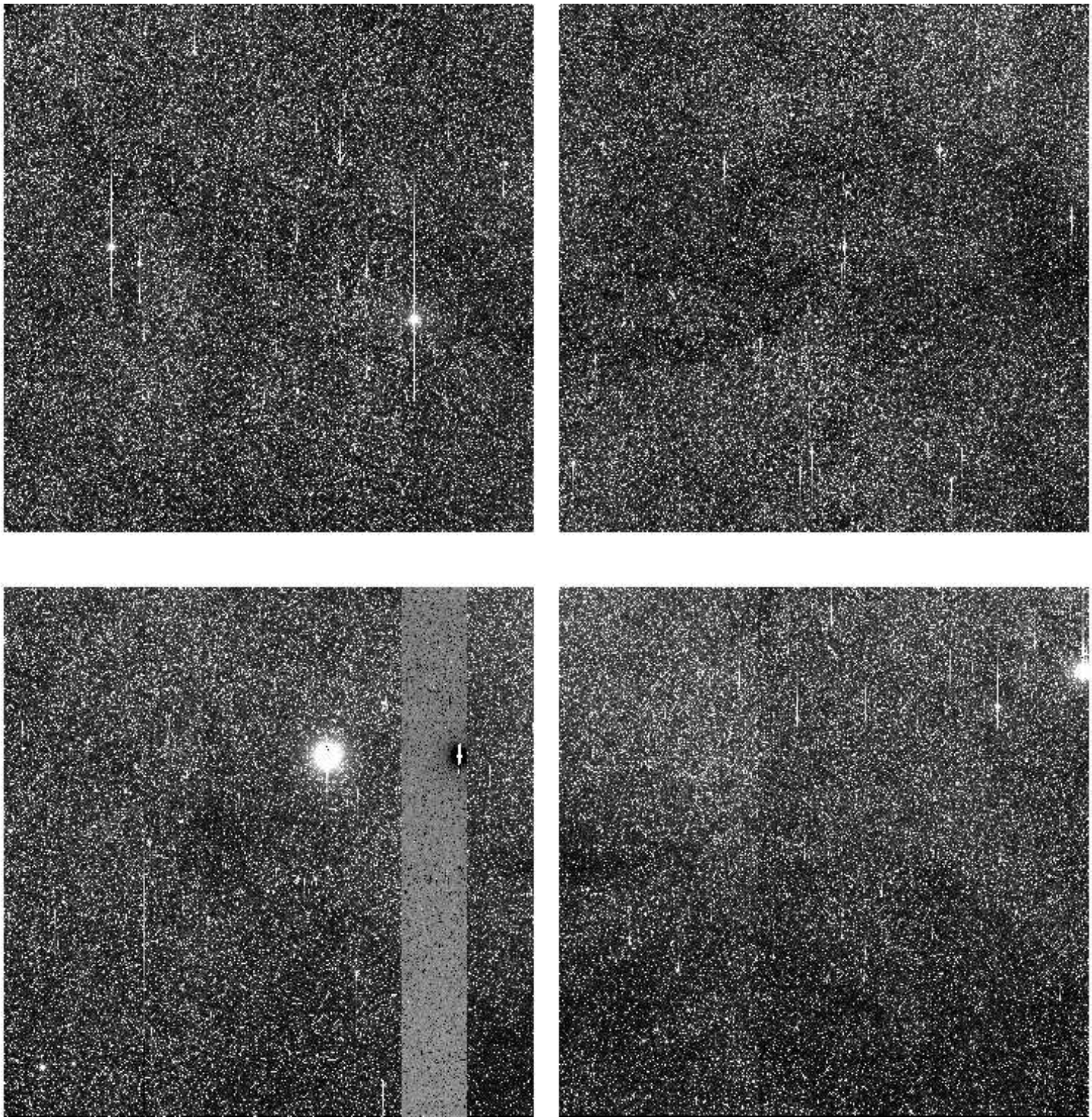
File Name	:	**xkmtc.20260704.012017.fits** # 171 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.090			
DEC	:	-29:00:53.40			
Exposure Time	:	60	ALT	:	79.6
Airmass	:	1.02	AZ	:	-92.4
Sidereal Time	:	18:45:40			
Filter ID	:	I			
Observation Date	:	2026-07-04T04:38:24			
CCD Temperature	:	-112.62			

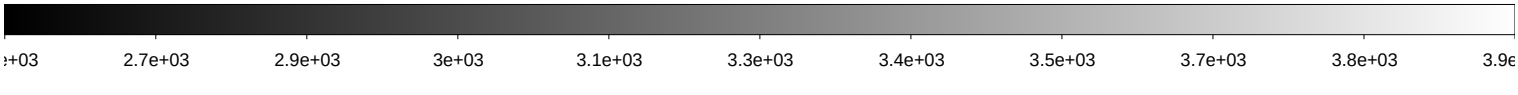


File Name	:	**xkmtc.20260704.012018.fits** # 172 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.940			
DEC	:	-27:55:53.60			
Exposure Time	:	60	ALT	:	80.6
Airmass	:	1.01	AZ	:	-100.0
Sidereal Time	:	18:47:49			
Filter ID	:	I			
Observation Date	:	2026-07-04T04:40:21			
CCD Temperature	:	-112.64			

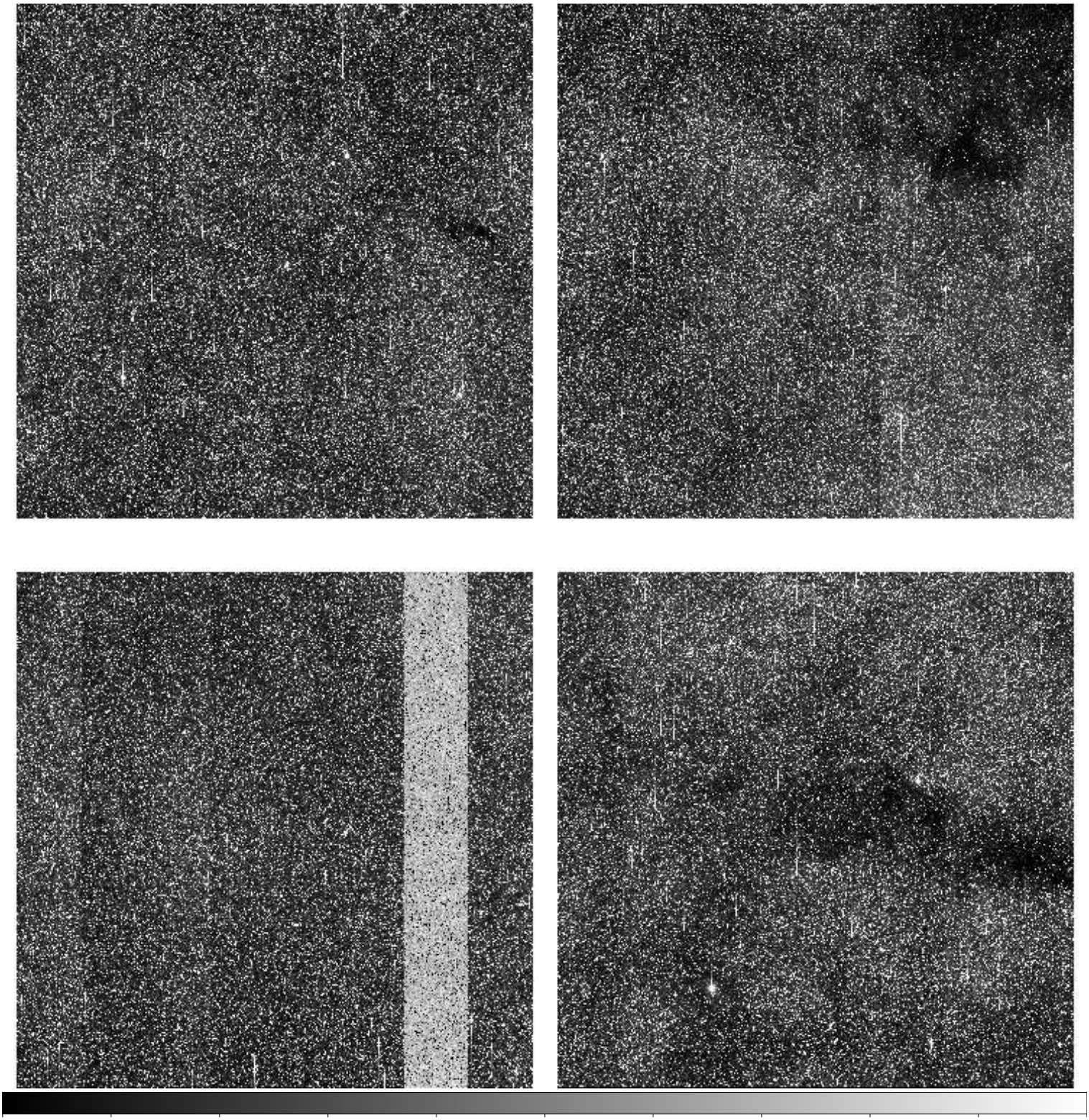


File Name	:	**xkmtc.20260704.012019.fits** # 173 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:50.970			
DEC	:	-30:02:23.70			
Exposure Time	:	60	ALT	:	80.8
Airmass	:	1.01	AZ	:	-87.0
Sidereal Time	:	18:49:53			
Filter ID	:	I			
Observation Date	:	2026-07-04T04:42:37			
CCD Temperature	:	-112.68			

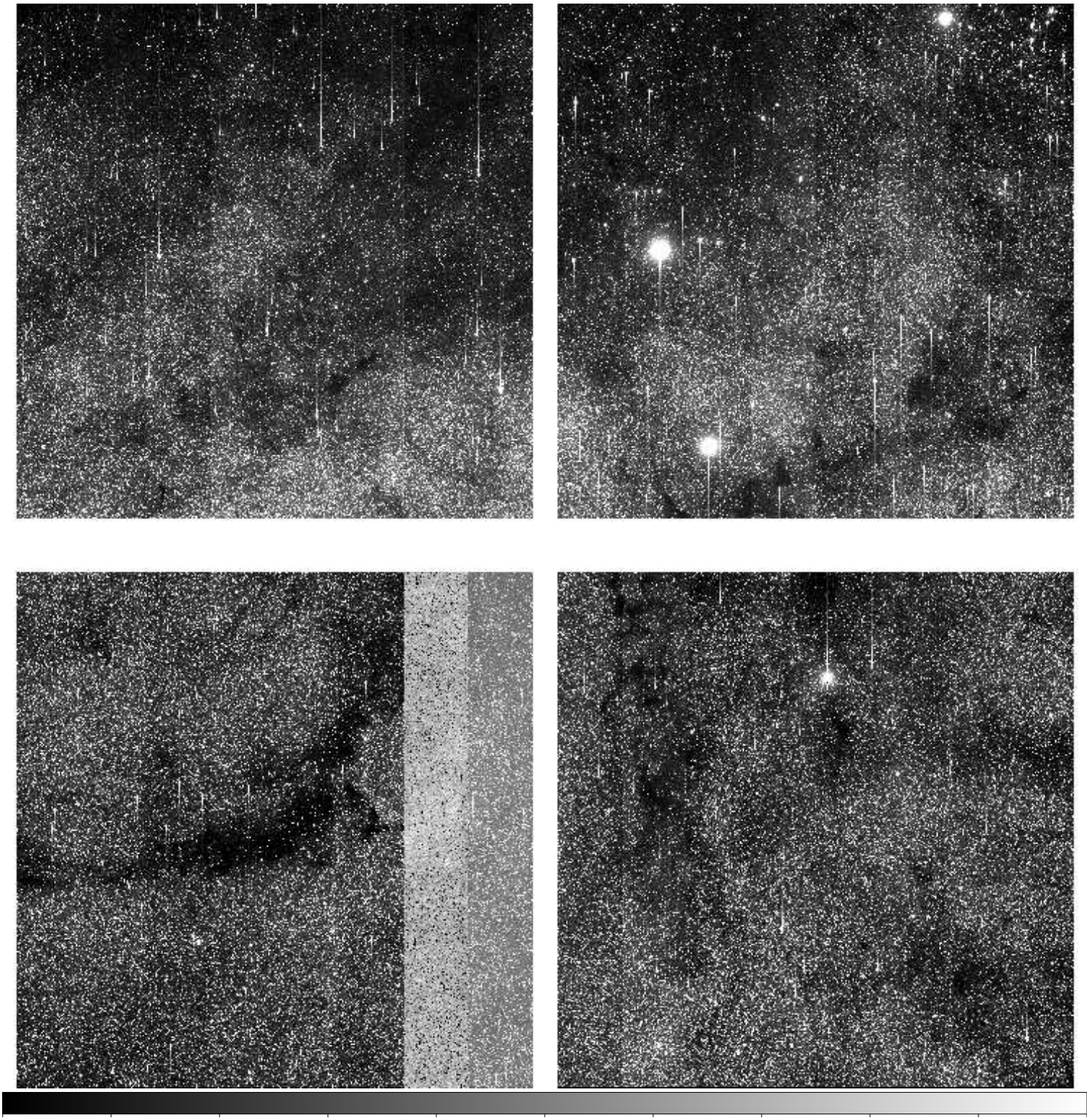




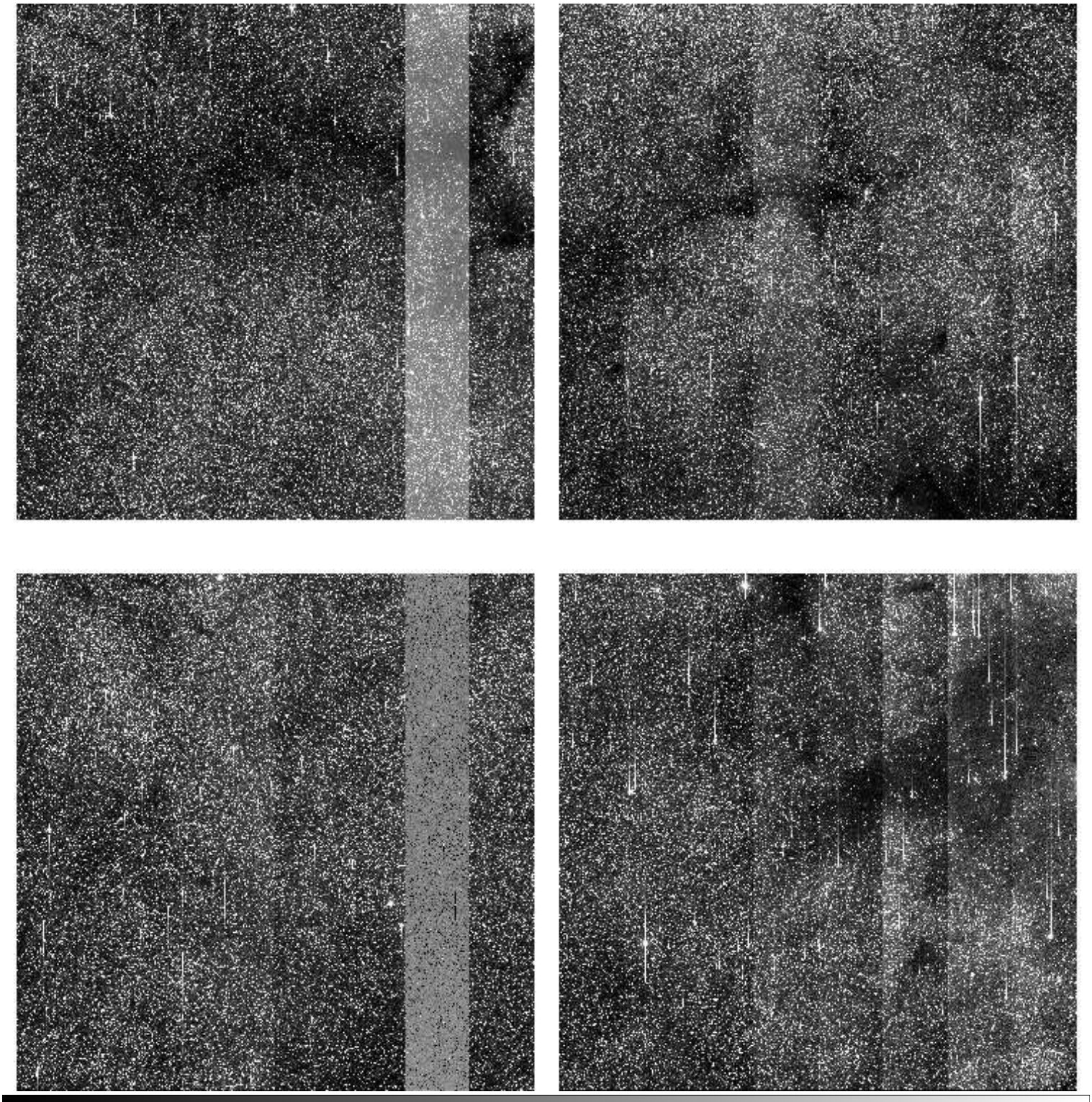
File Name	:	**xkmtc.20260704.012020.fits** # 174 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:25.010			
DEC	:	-33:14:24.80			
Exposure Time	:	60	ALT	:	78.1
Airmass	:	1.02	AZ	:	-70.7
Sidereal Time	:	18:52:03			
Filter ID	:	I			
Observation Date	:	2026-07-04T04:44:33			
CCD Temperature	:	-112.69			



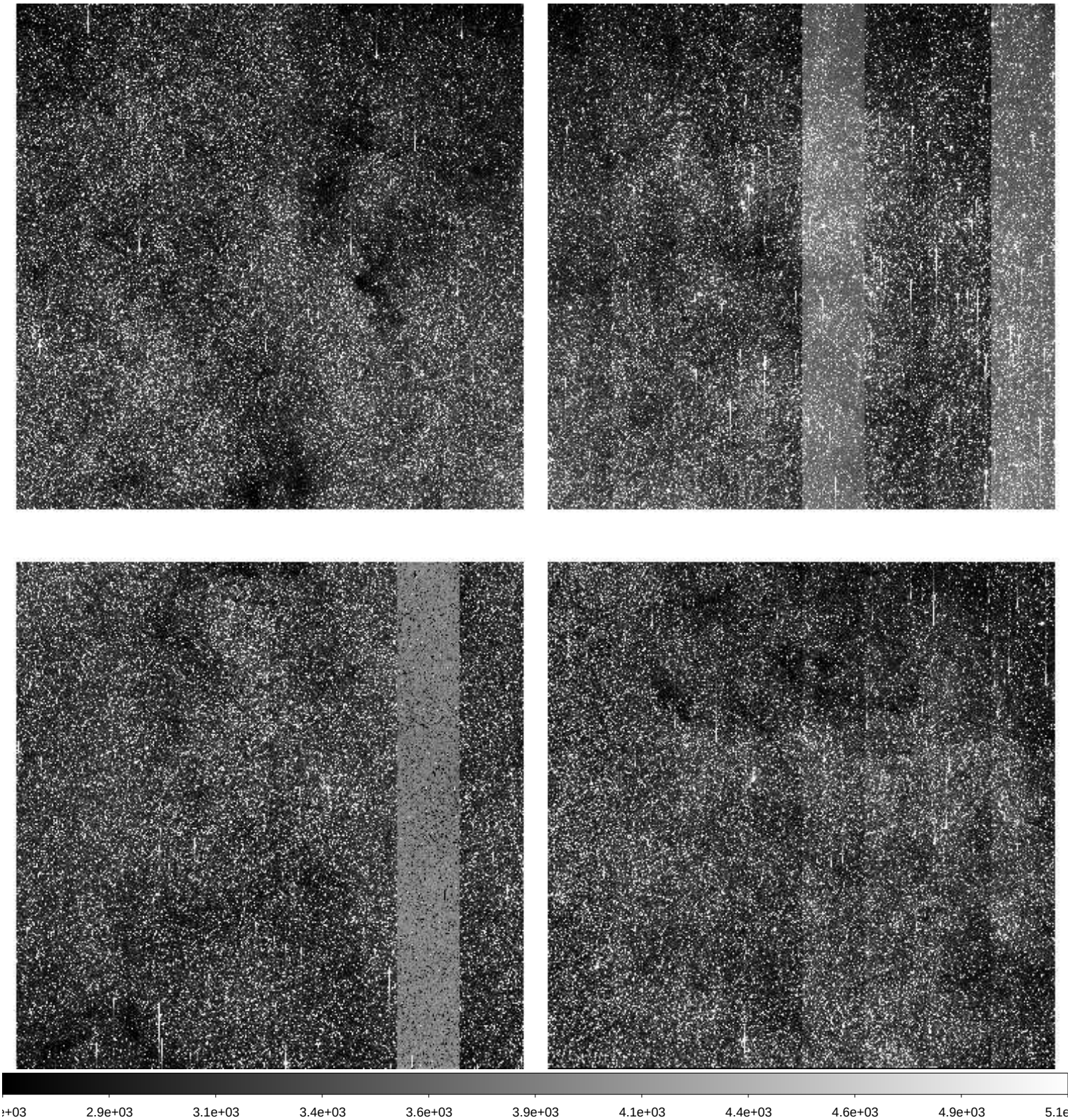
File Name	:	**xkmtc.20260704.012021.fits** # 175 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:40.920			
DEC	:	-33:14:26.40			
Exposure Time	:	60	ALT	:	75.7
Airmass	:	1.03	AZ	:	-72.6
Sidereal Time	:	18:53:59			
Filter ID	:	I			
Observation Date	:	2026-07-04T04:46:29			
CCD Temperature	:	-112.7			



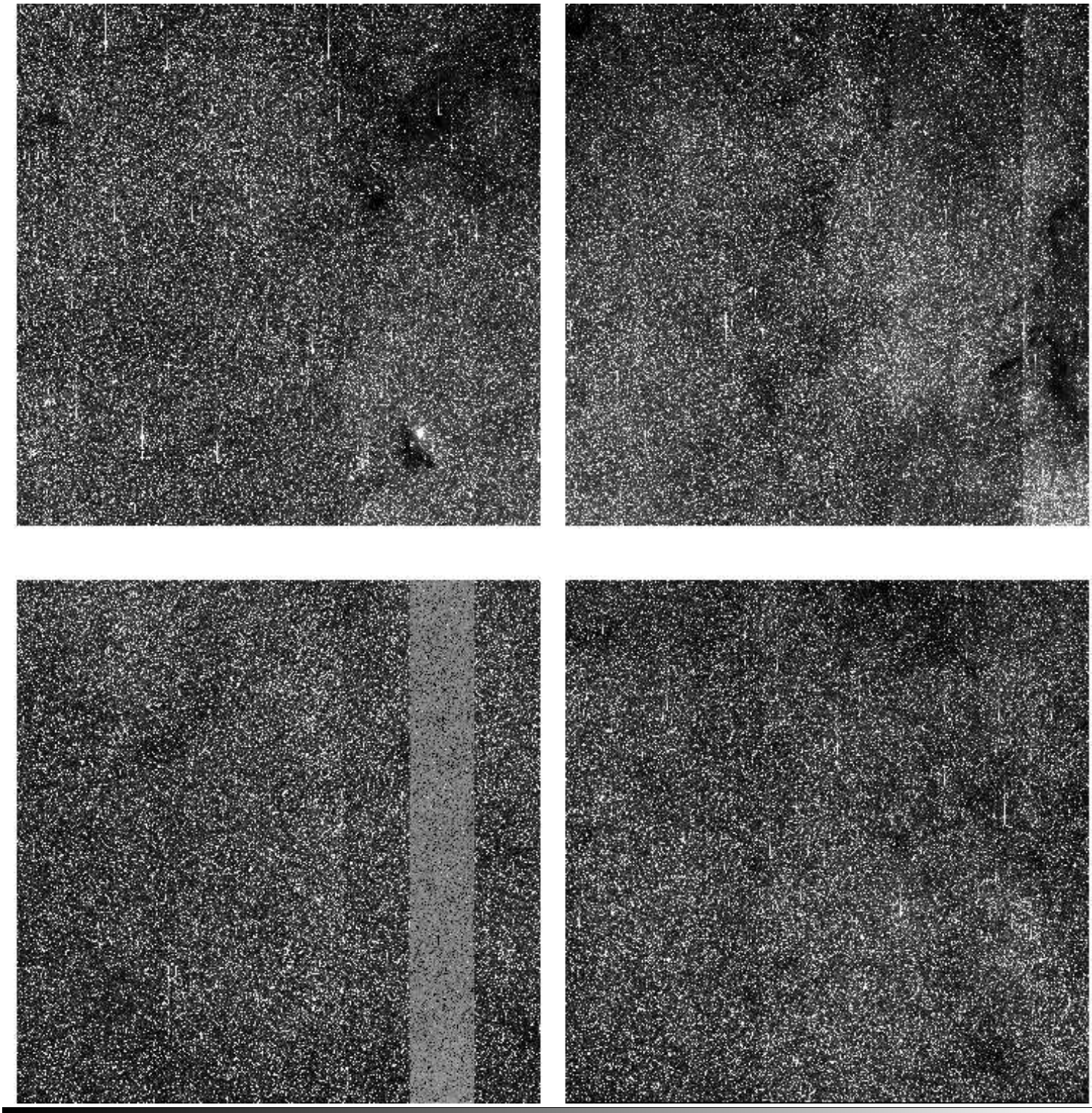
File Name	:	**xkmtc.20260704.012022.fits** # 176 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.900			
DEC	:	-31:14:55.80			
Exposure Time	:	60	ALT	:	77.4
Airmass	:	1.02	AZ	:	-80.6
Sidereal Time	:	18:56:00			
Filter ID	:	I			
Observation Date	:	2026-07-04T04:48:30			
CCD Temperature	:	-112.73			



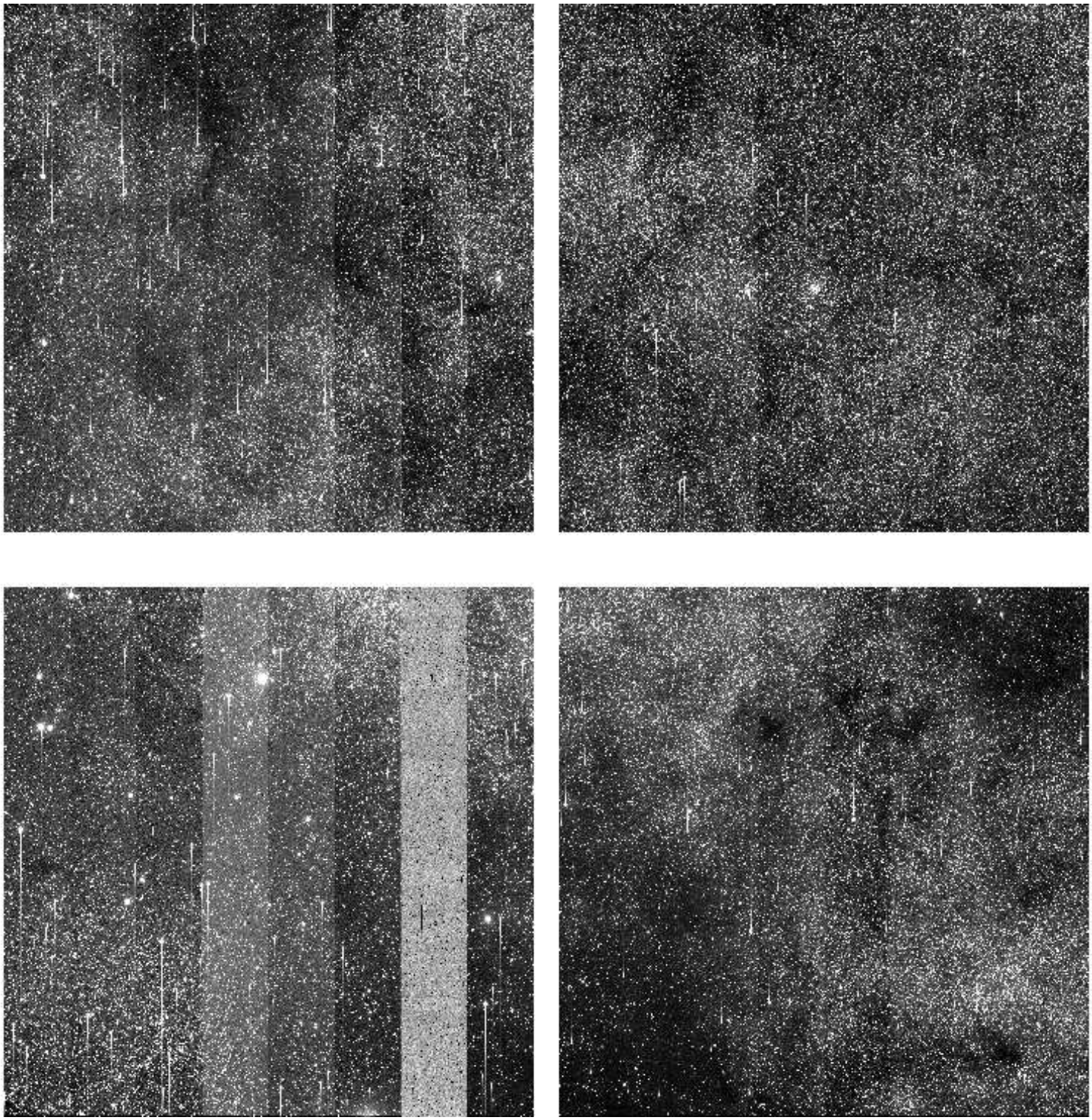
File Name	:	**xkmtc.20260704.012023.fits** # 177 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.840			
DEC	:	-29:08:26.30			
Exposure Time	:	60	ALT	:	76.9
Airmass	:	1.03	AZ	:	-90.0
Sidereal Time	:	18:57:57			
Filter ID	:	I			
Observation Date	:	2026-07-04T04:50:26			
CCD Temperature	:	-112.74			

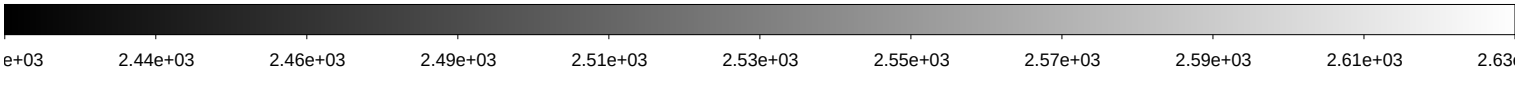


File Name	:	**xkmtc.20260704.012024.fits** # 178 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.940			
DEC	:	-28:03:24.90			
Exposure Time	:	60	ALT	:	77.9
Airmass	:	1.02	AZ	:	-95.9
Sidereal Time	:	18:59:53			
Filter ID	:	I			
Observation Date	:	2026-07-04T04:52:23			
CCD Temperature	:	-112.75			

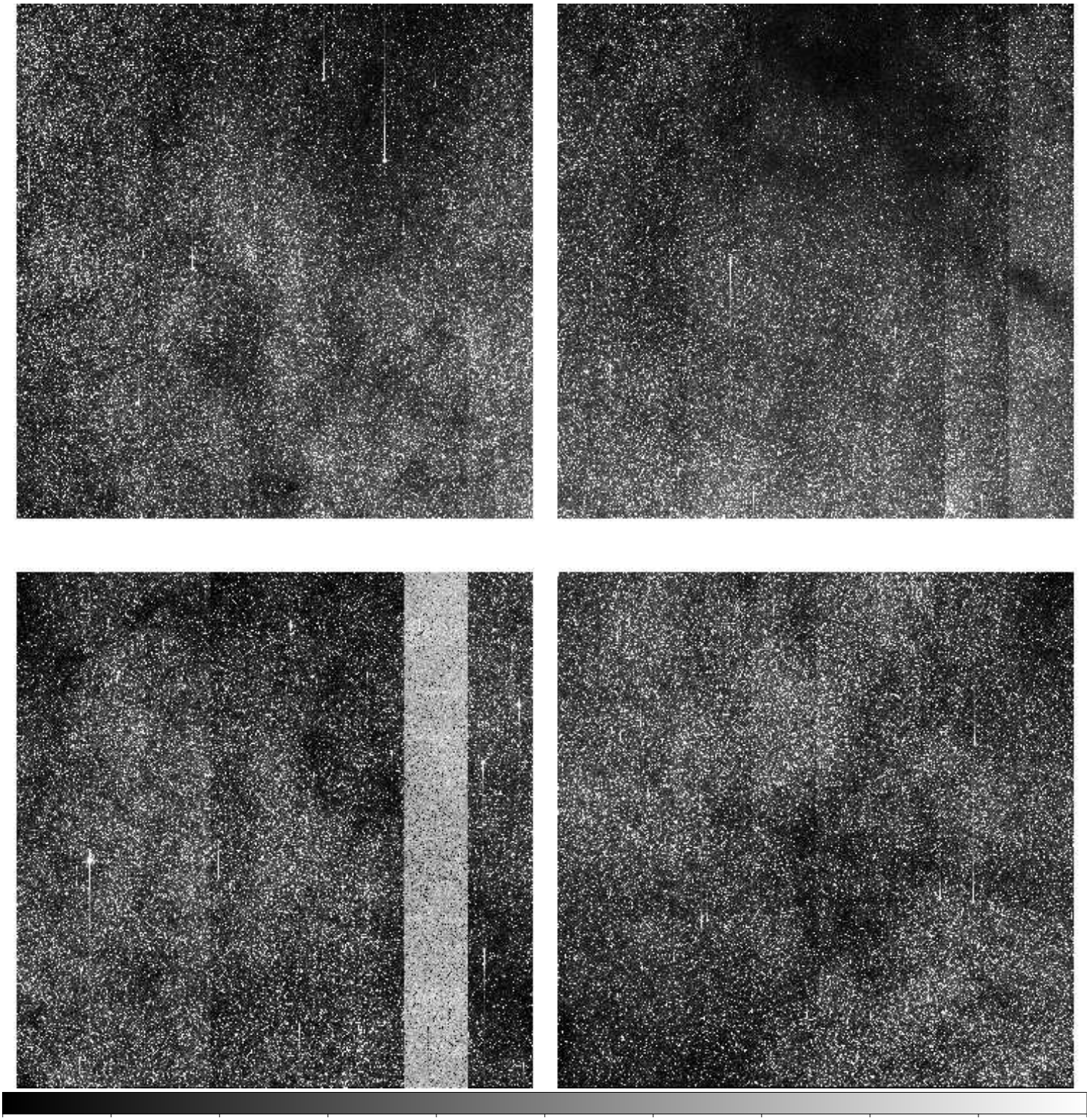


File Name	:	**xkmtc.20260704.012025.fits** # 179 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.910			
DEC	:	-26:44:26.50			
Exposure Time	:	60	ALT	:	73.8
Airmass	:	1.04	AZ	:	-97.1
Sidereal Time	:	19:02:00			
Filter ID	:	I			
Observation Date	:	2026-07-04T04:54:30			
CCD Temperature	:	-112.77			

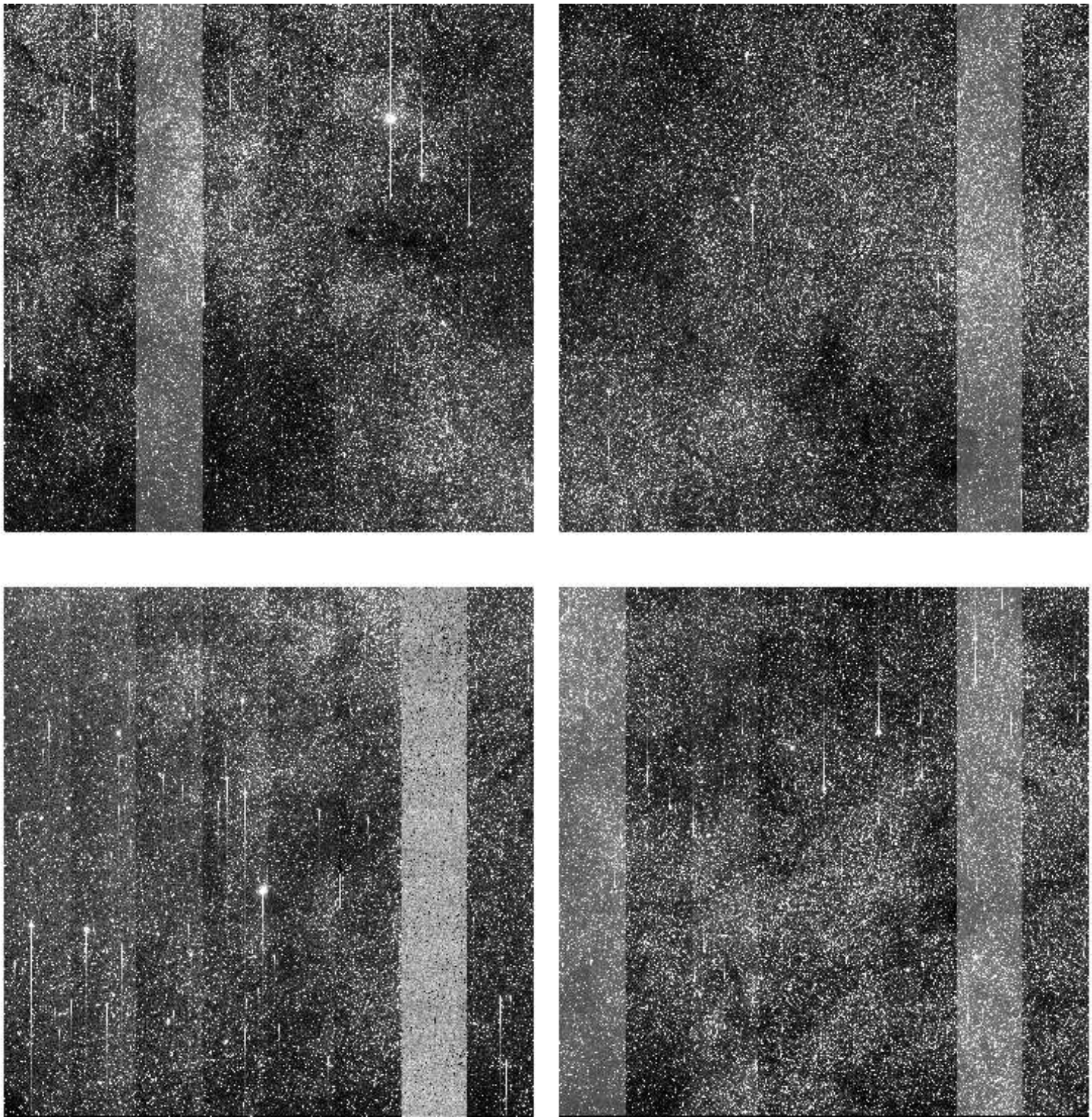




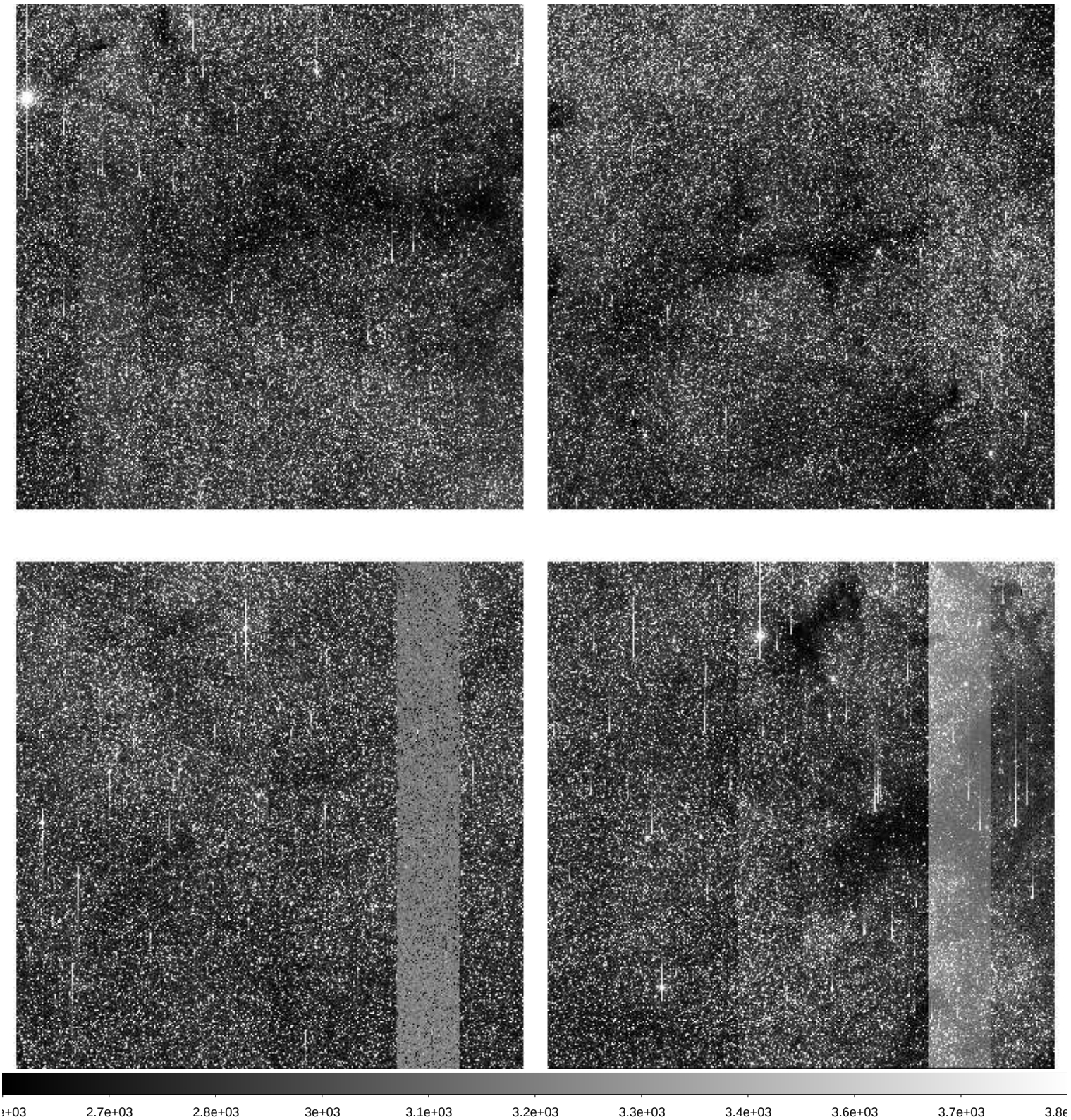
File Name	:	**xkmtc.20260704.012026.fits** # 180 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:51.070			
DEC	:	-26:46:31.90			
Exposure Time	:	60	ALT	:	71.4
Airmass	:	1.06	AZ	:	-94.8
Sidereal Time	:	19:04:01			
Filter ID	:	I			
Observation Date	:	2026-07-04T04:56:42			
CCD Temperature	:	-112.78			



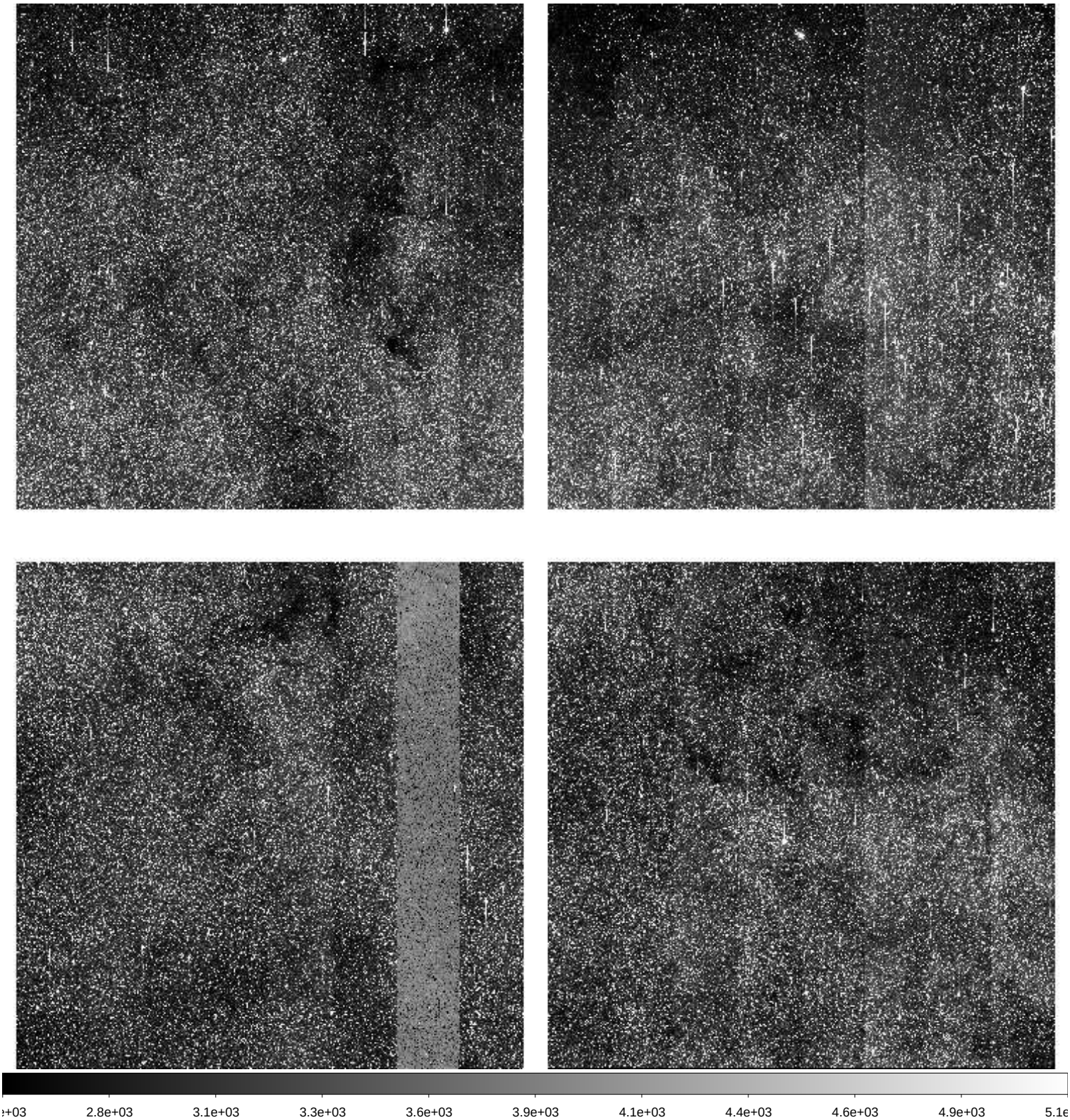
File Name	:	**xkmtc.20260704.012027.fits** # 181 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:51.130			
DEC	:	-28:53:32.40			
Exposure Time	:	60	ALT	:	71.3
Airmass	:	1.06	AZ	:	-88.0
Sidereal Time	:	19:06:11			
Filter ID	:	I			
Observation Date	:	2026-07-04T04:58:40			
CCD Temperature	:	-112.8			



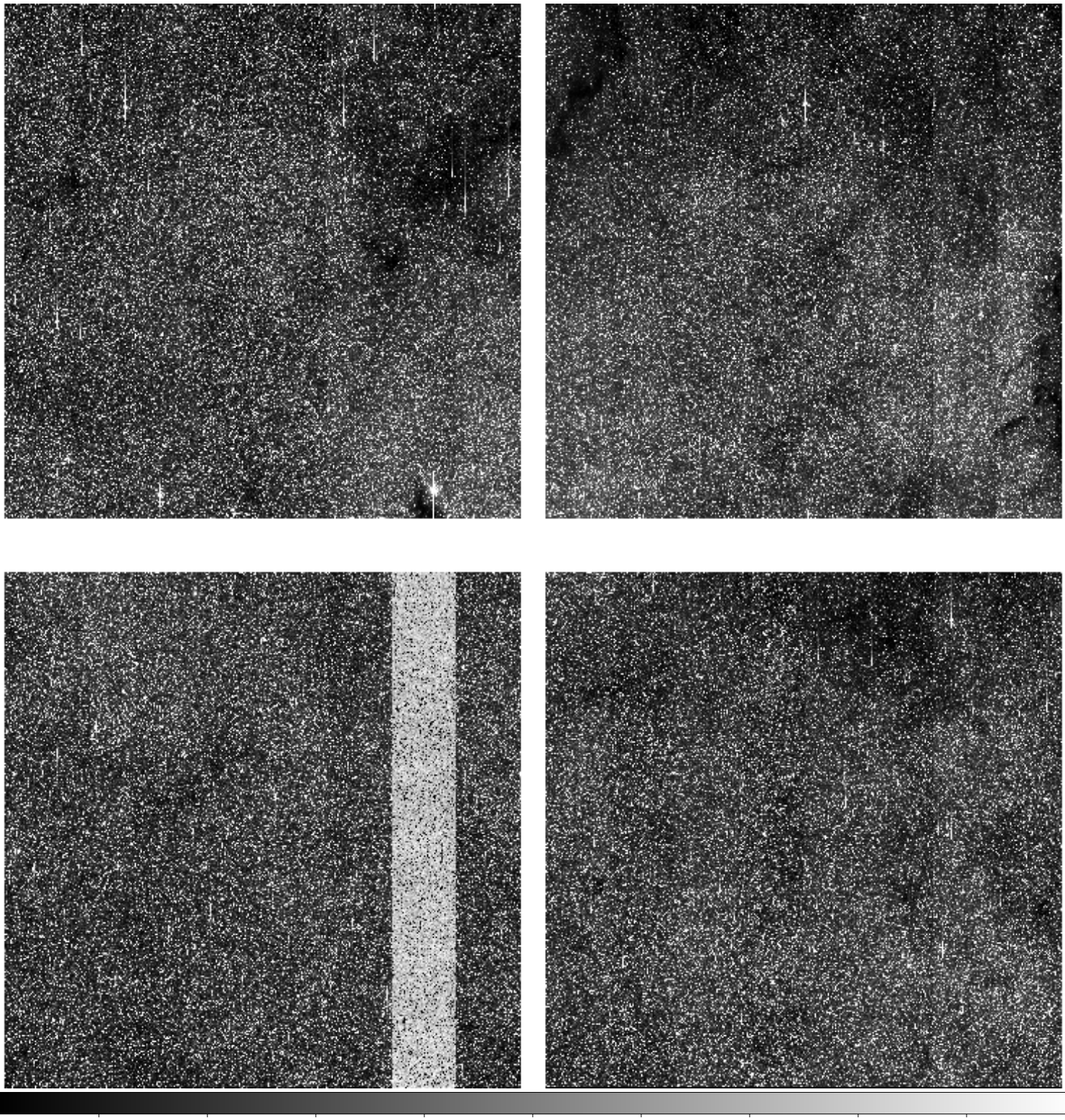
File Name	:	**xkmtc.20260704.012028.fits** # 182 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.930			
DEC	:	-31:07:26.40			
Exposure Time	:	60	ALT	:	74.9
Airmass	:	1.04	AZ	:	-81.3
Sidereal Time	:	19:08:11			
Filter ID	:	I			
Observation Date	:	2026-07-04T05:00:52			
CCD Temperature	:	-112.44			



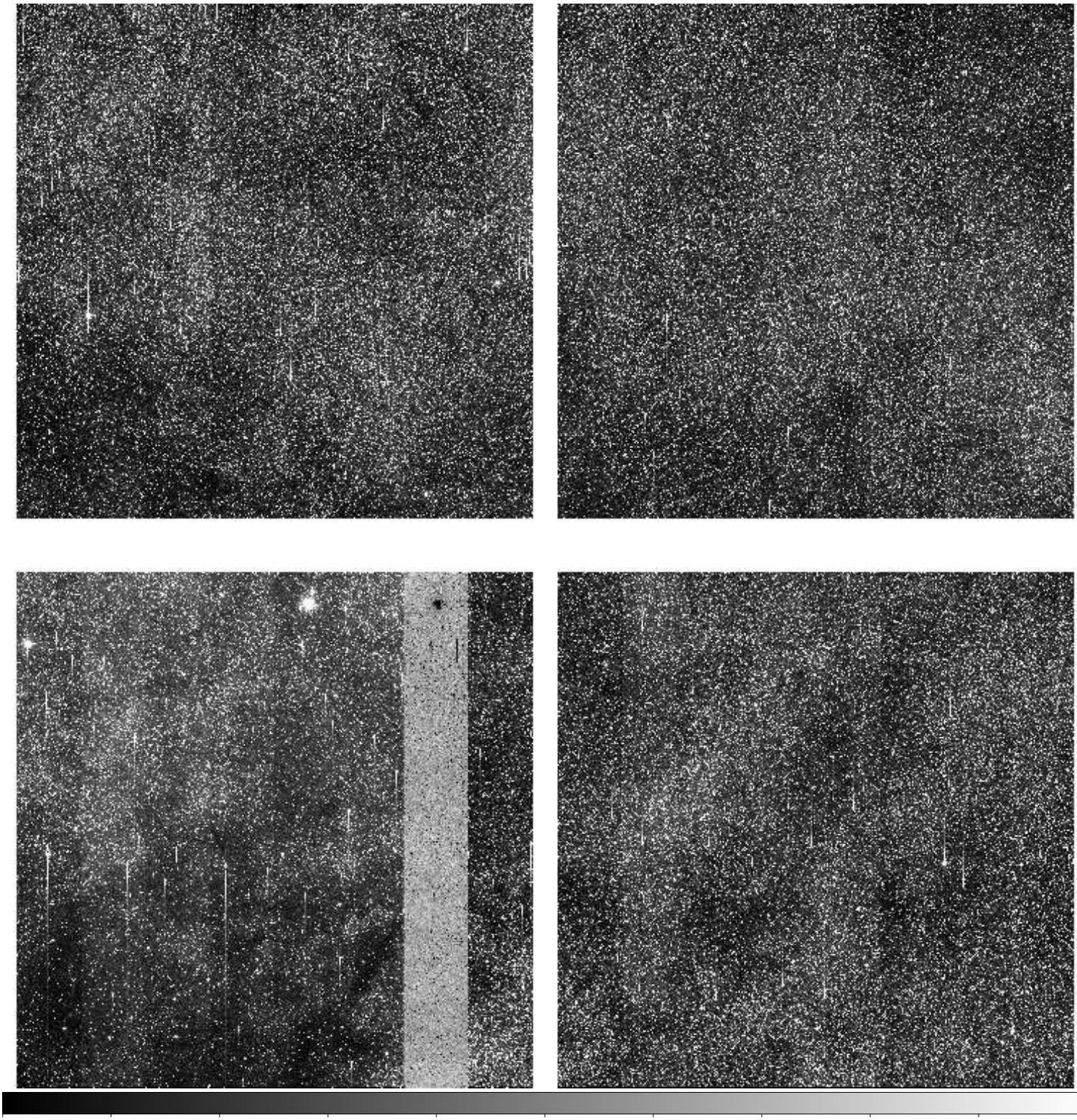
File Name	:	**xkmtc.20260704.012029.fits** # 183 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.930			
DEC	:	-29:00:56.40			
Exposure Time	:	60	ALT	:	74.3
Airmass	:	1.04	AZ	:	-89.0
Sidereal Time	:	19:10:20			
Filter ID	:	I			
Observation Date	:	2026-07-04T05:02:48			
CCD Temperature	:	-112.79			



File Name	:	**xkmtc.20260704.012030.fits** # 184 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.880			
DEC	:	-27:55:56.20			
Exposure Time	:	60	ALT	:	75.3
Airmass	:	1.03	AZ	:	-93.9
Sidereal Time	:	19:12:18			
Filter ID	:	I			
Observation Date	:	2026-07-04T05:04:45			
CCD Temperature	:	-112.81			

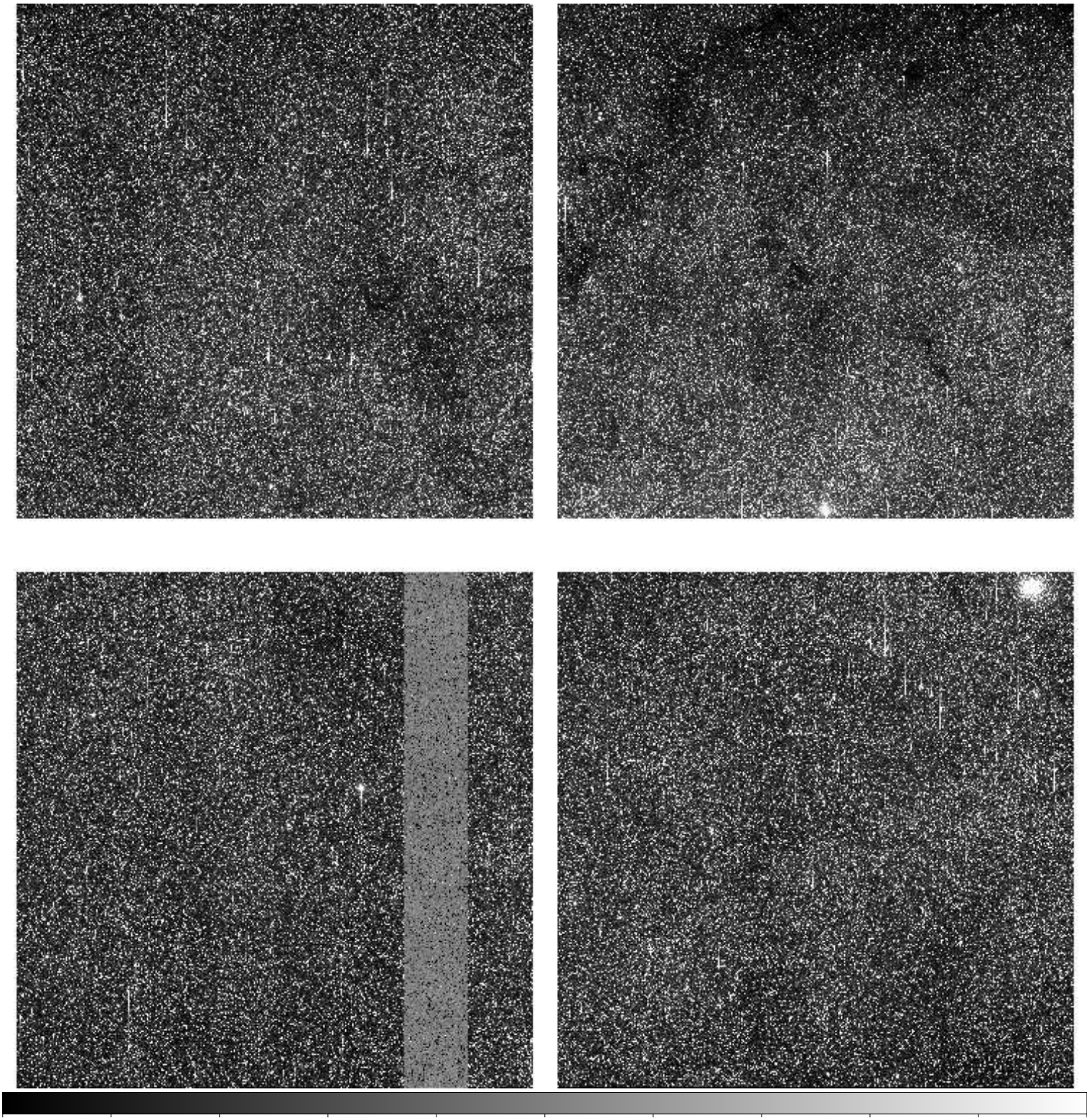


File Name	:	**xkmtc.20260704.012031.fits** # 185 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:01.060			
DEC	:	-24:39:32.00			
Exposure Time	:	60	ALT	:	70.5
Airmass	:	1.06	AZ	:	-100.7
Sidereal Time	:	19:14:16			
Filter ID	:	I			
Observation Date	:	2026-07-04T05:06:44			
CCD Temperature	:	-112.83			

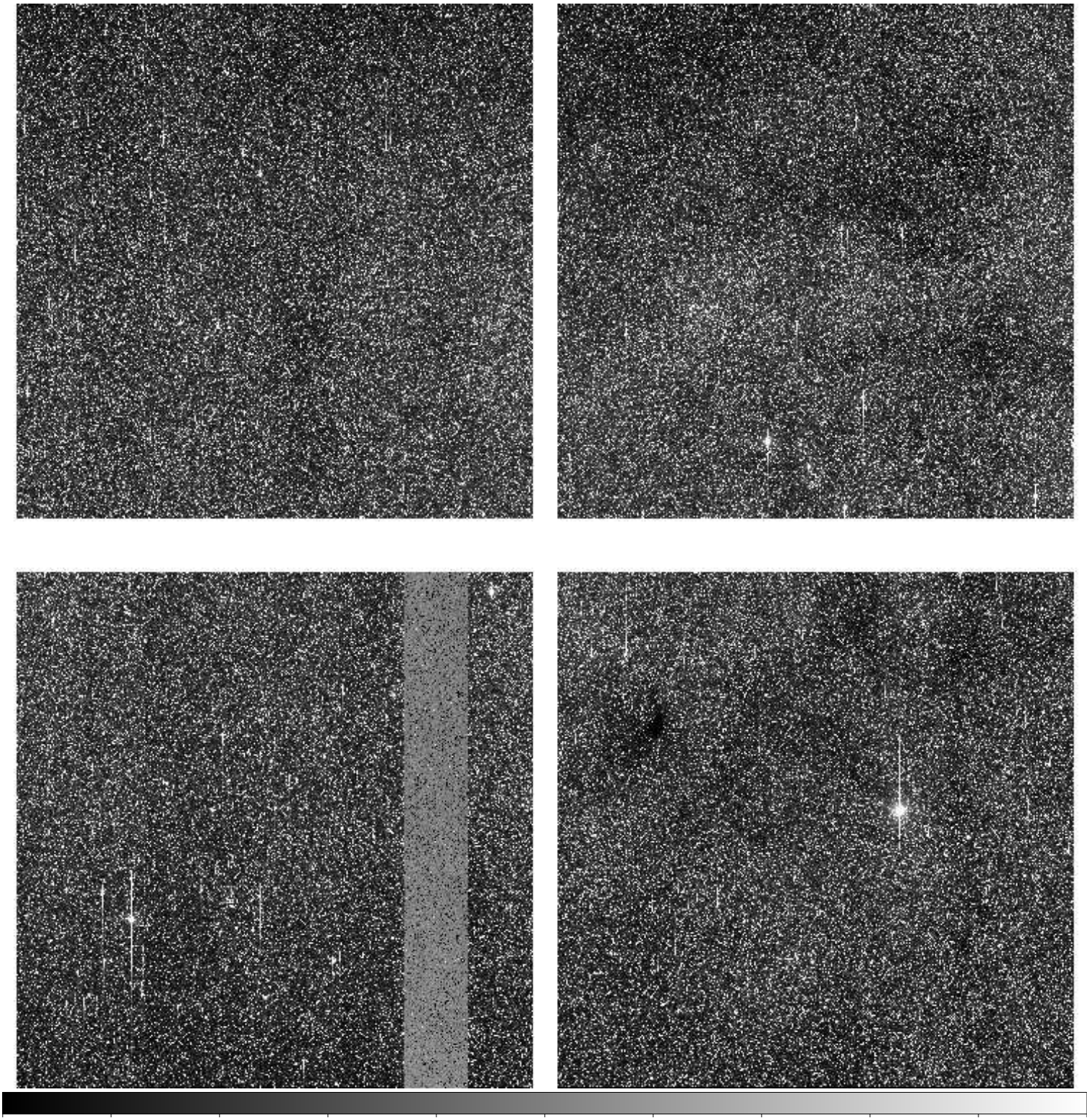


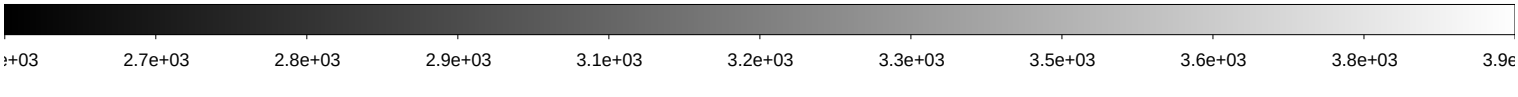
e+03 2.56e+03 2.62e+03 2.69e+03 2.75e+03 2.82e+03 2.89e+03 2.95e+03 3.02e+03 3.08e+03 3.15

File Name	:	**xkmtc.20260704.012032.fits** # 186 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:32.830			
DEC	:	-25:49:26.10			
Exposure Time	:	60	ALT	:	76.3
Airmass	:	1.03	AZ	:	-104.2
Sidereal Time	:	19:16:13			
Filter ID	:	I			
Observation Date	:	2026-07-04T05:08:40			
CCD Temperature	:	-112.85			

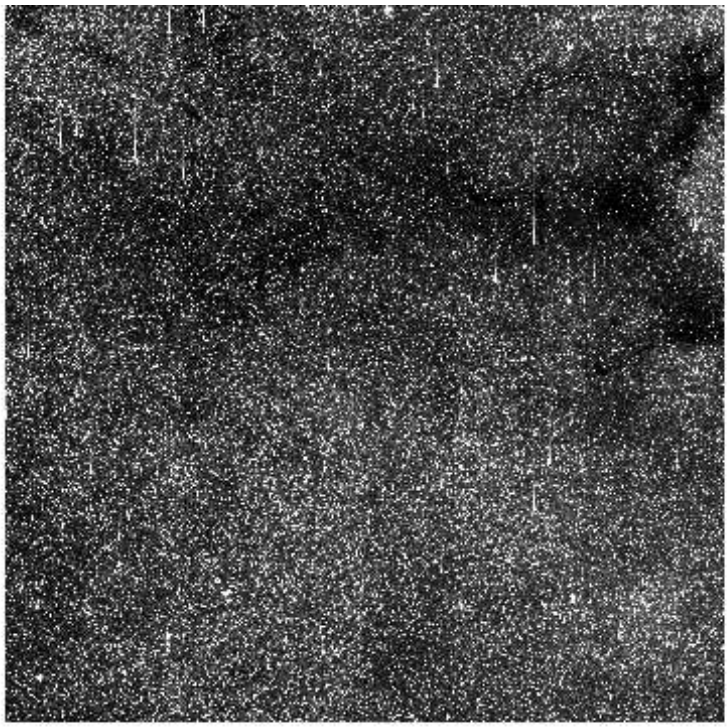
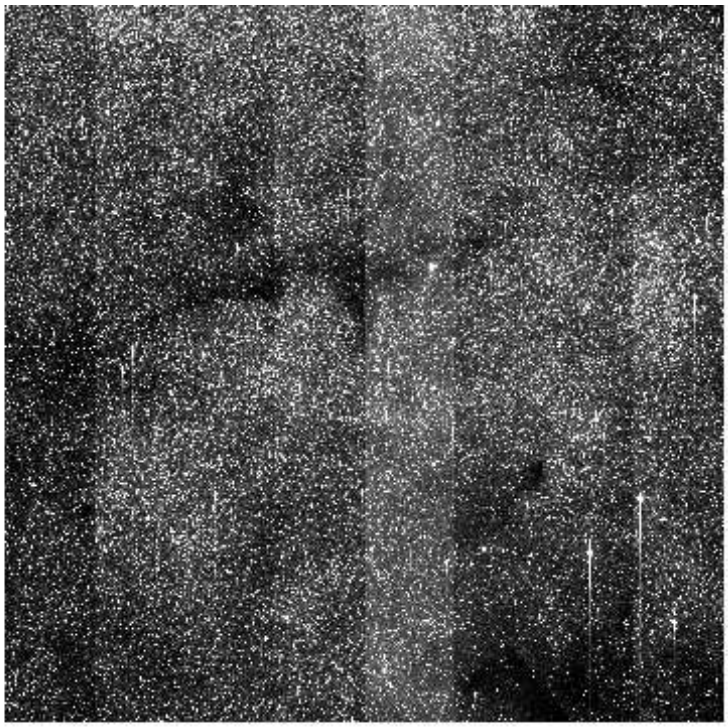
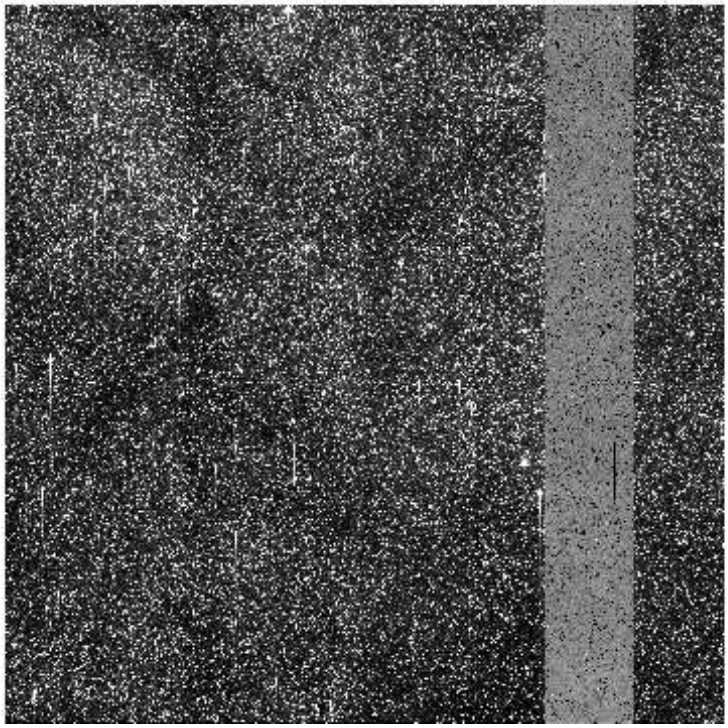
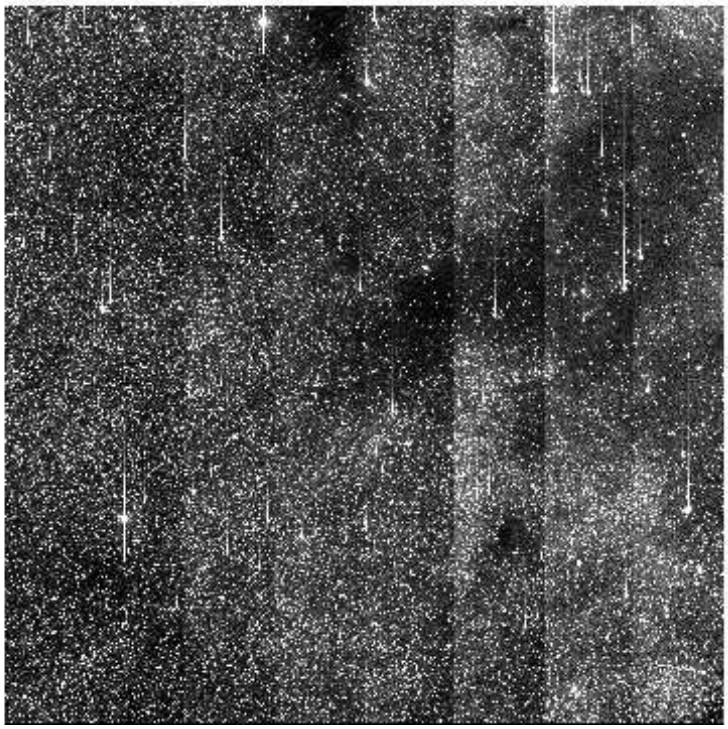


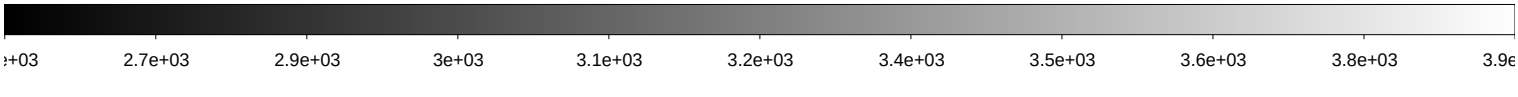
File Name	:	**xkmtc.20260704.012033.fits** # 187 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:15.850			
DEC	:	-27:55:56.50			
Exposure Time	:	60	ALT	:	76.0
Airmass	:	1.03	AZ	:	-94.6
Sidereal Time	:	19:18:17			
Filter ID	:	I			
Observation Date	:	2026-07-04T05:10:45			
CCD Temperature	:	-112.88			



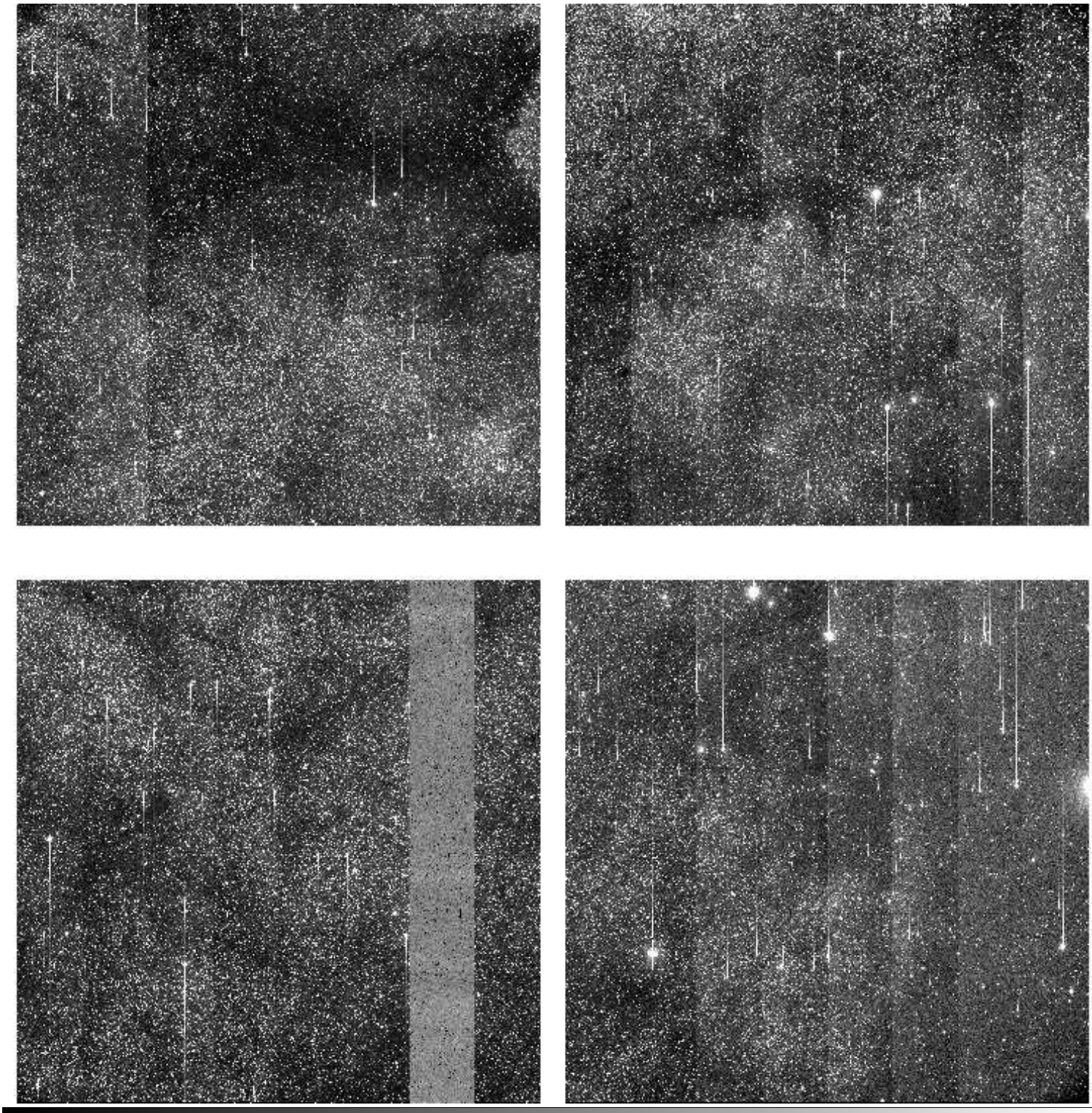


File Name	:	**xkmtc.20260704.012034.fits** # 188 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:08.110			
DEC	:	-31:15:01.40			
Exposure Time	:	60	ALT	:	72.2
Airmass	:	1.05	AZ	:	-80.7
Sidereal Time	:	19:20:18			
Filter ID	:	I			
Observation Date	:	2026-07-04T05:12:57			
CCD Temperature	:	-112.9			

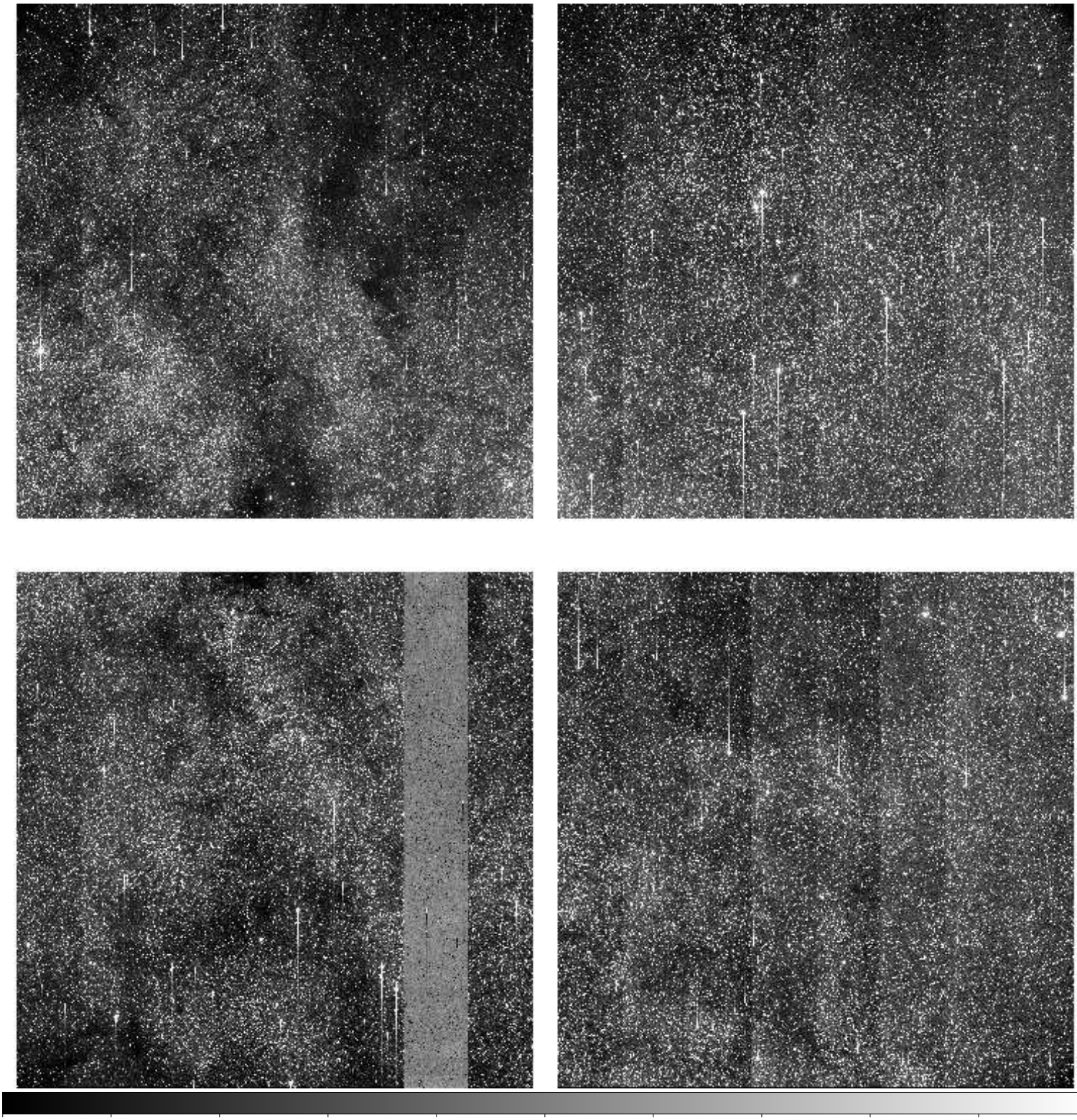







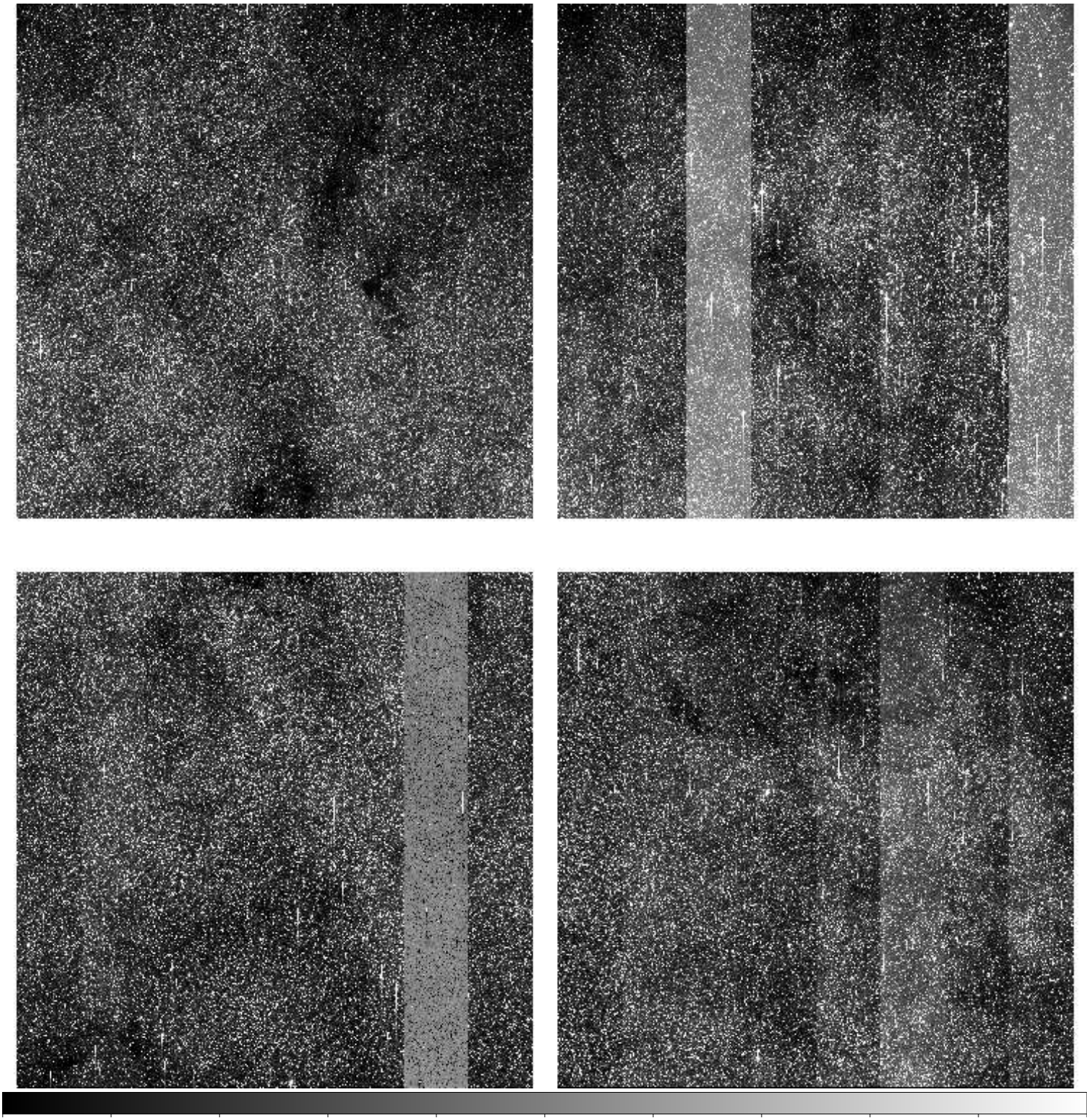
File Name	:	**xkmtc.20260704.012035.fits** # 189 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:08.140			
DEC	:	-31:15:02.20			
Exposure Time	:	90	ALT	:	71.7
Airmass	:	1.05	AZ	:	-80.7
Sidereal Time	:	19:22:37			
Filter ID	:	V			
Observation Date	:	2026-07-04T05:15:02			
CCD Temperature	:	-112.92			



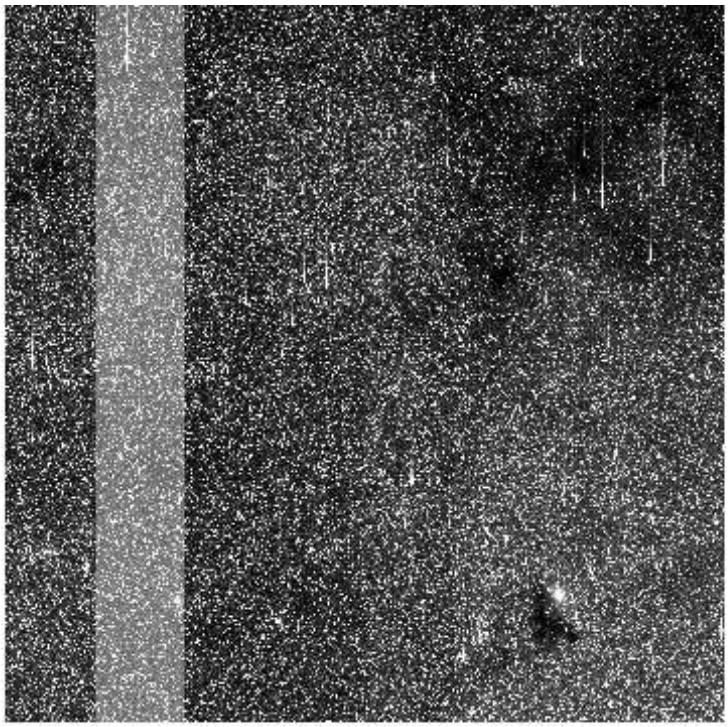
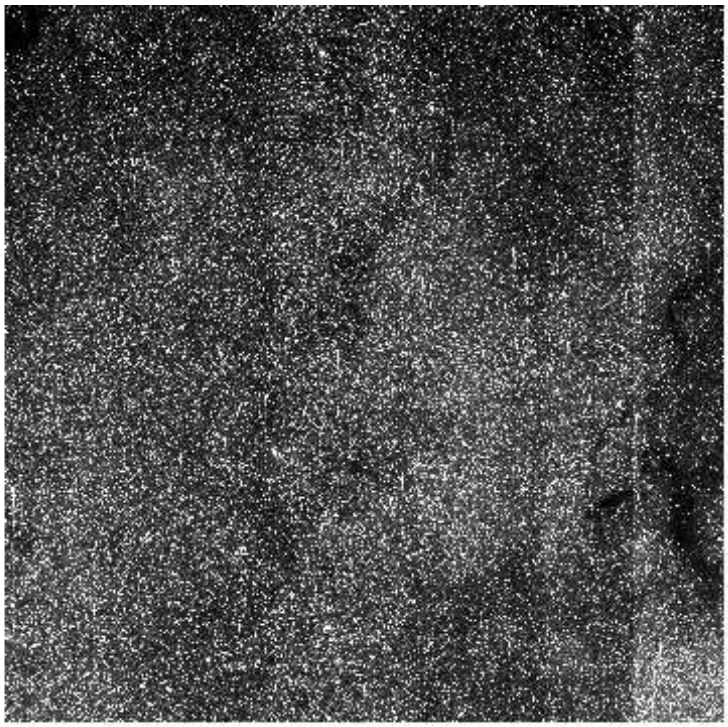
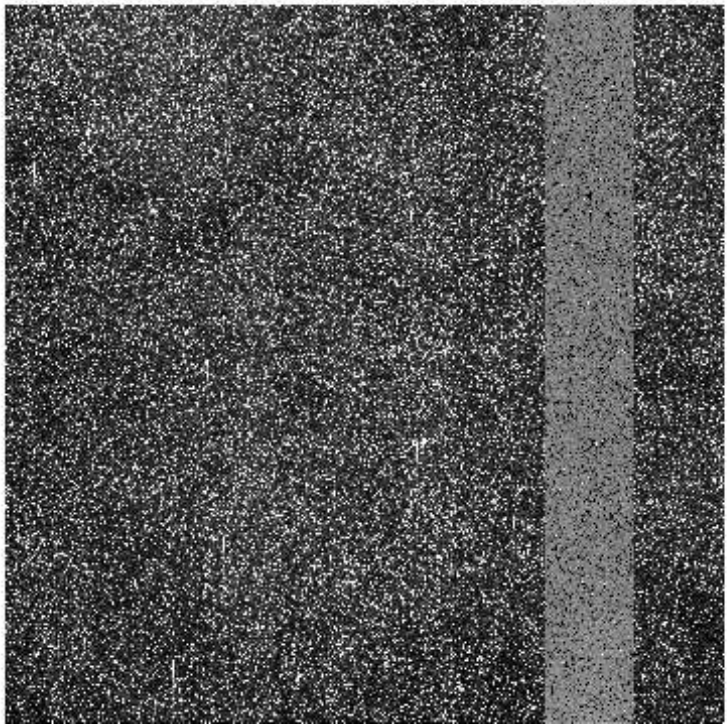
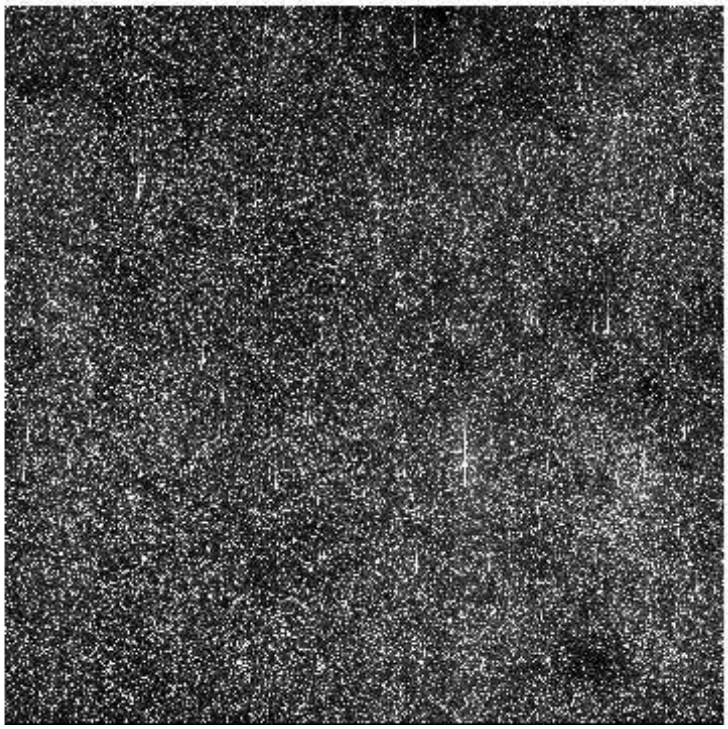
File Name	:	**xkmtc.20260704.012036.fits** # 190 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.170			
DEC	:	-29:08:32.80			
Exposure Time	:	90	ALT	:	71.0
Airmass	:	1.06	AZ	:	-87.1
Sidereal Time	:	19:25:13			
Filter ID	:	V			
Observation Date	:	2026-07-04T05:17:39			
CCD Temperature	:	-112.64			

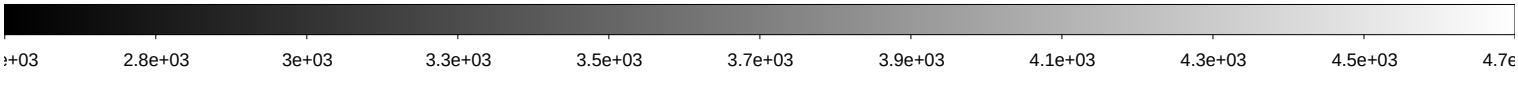


File Name	:	**xkmtc.20260704.012037.fits** # 191 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.230			
DEC	:	-29:08:33.40			
Exposure Time	:	60	ALT	:	70.5
Airmass	:	1.06	AZ	:	-86.9
Sidereal Time	:	19:27:40			
Filter ID	:	I			
Observation Date	:	2026-07-04T05:20:18			
CCD Temperature	:	-112.62			

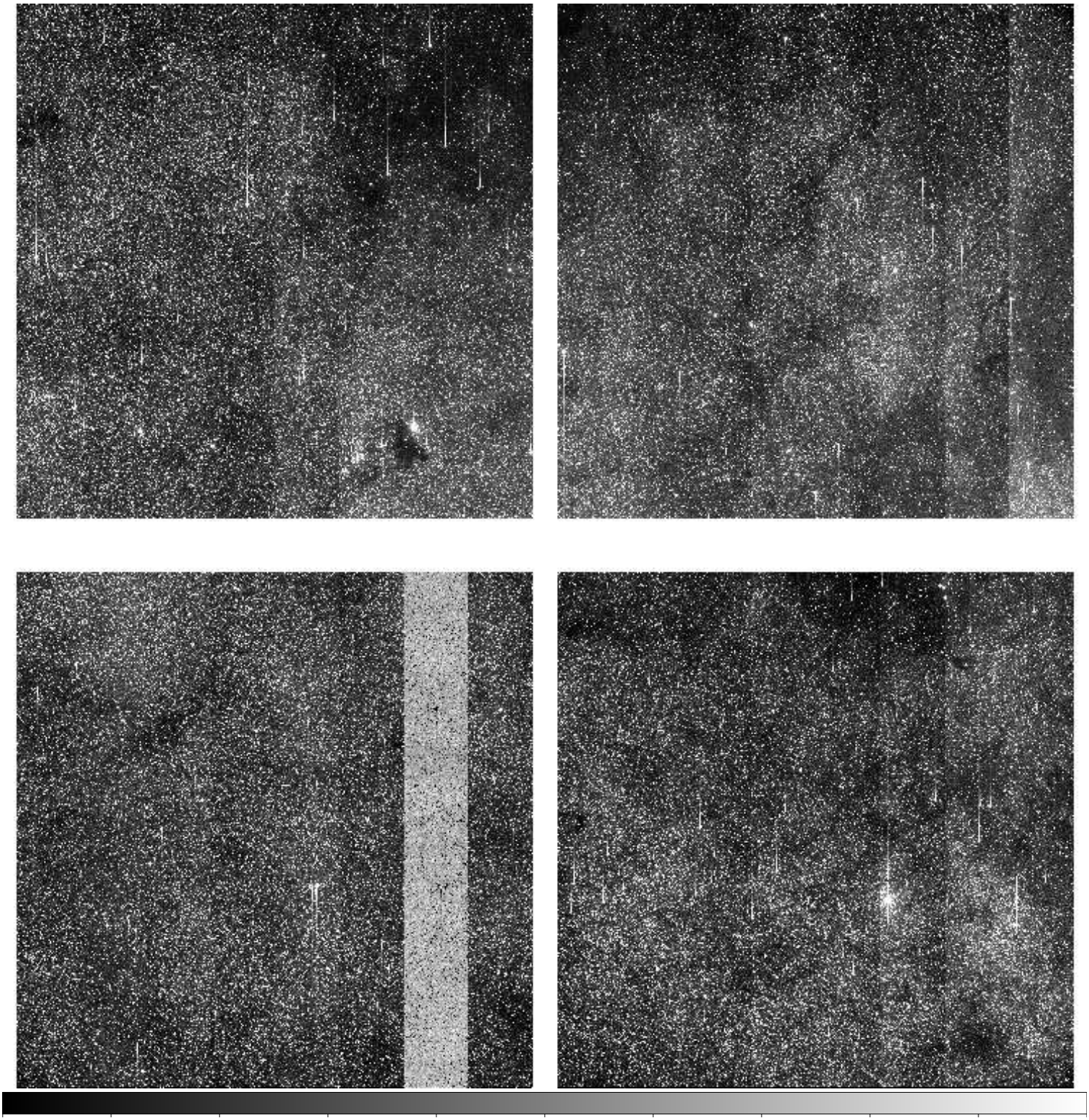


File Name	:	**xkmtc.20260704.012038.fits** # 192 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.090			
DEC	:	-28:03:32.00			
Exposure Time	:	60	ALT	:	71.5
Airmass	:	1.05	AZ	:	-90.8
Sidereal Time	:	19:29:49			
Filter ID	:	I			
Observation Date	:	2026-07-04T05:22:13			
CCD Temperature	:	-112.9			

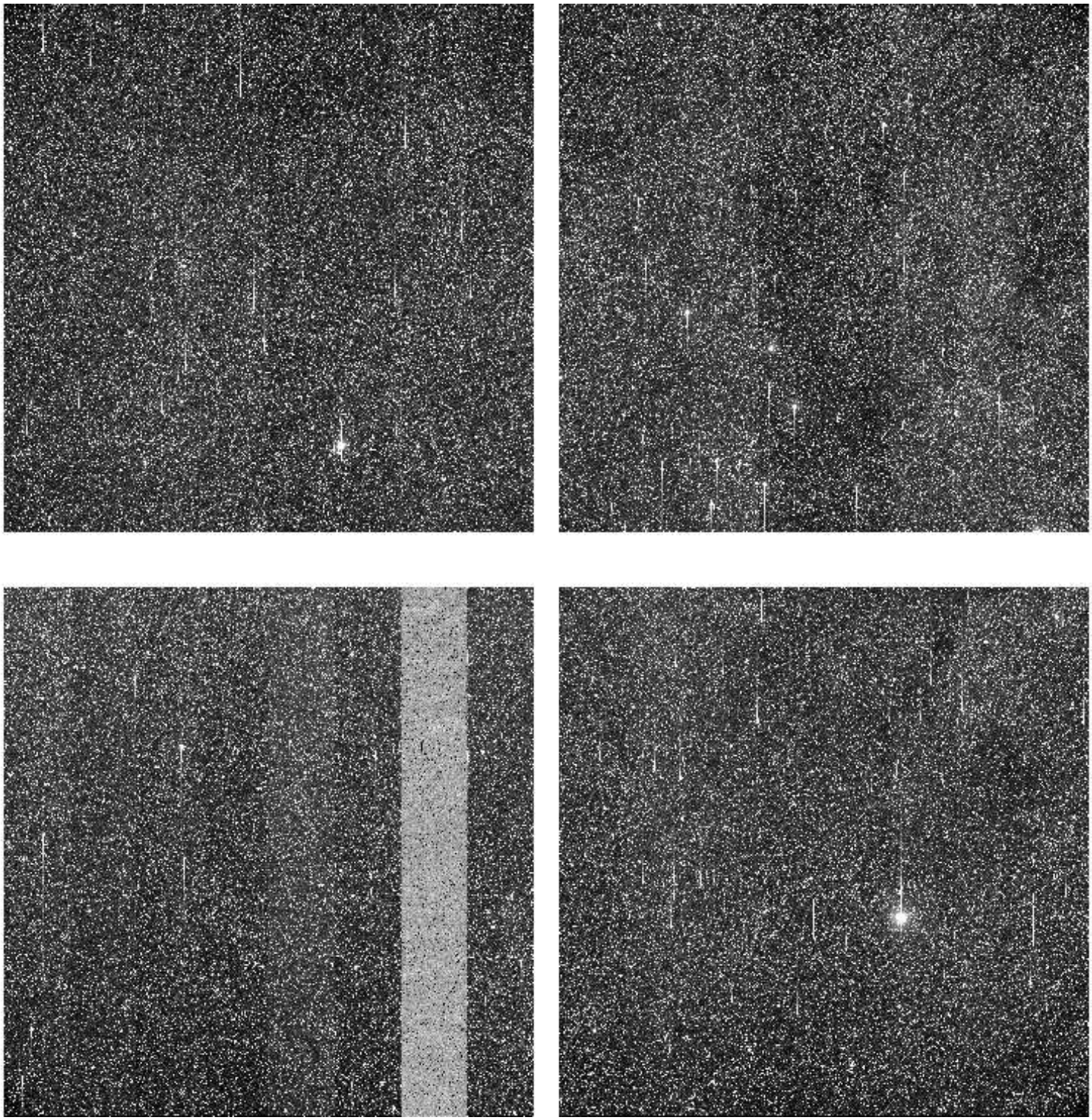


File Name	:	**xkmtc.20260704.012039.fits** # 193 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.140			
DEC	:	-28:03:32.40			
Exposure Time	:	90	ALT	:	71.0
Airmass	:	1.06	AZ	:	-90.5
Sidereal Time	:	19:31:46			
Filter ID	:	V			
Observation Date	:	2026-07-04T05:24:10			
CCD Temperature	:	-112.92			

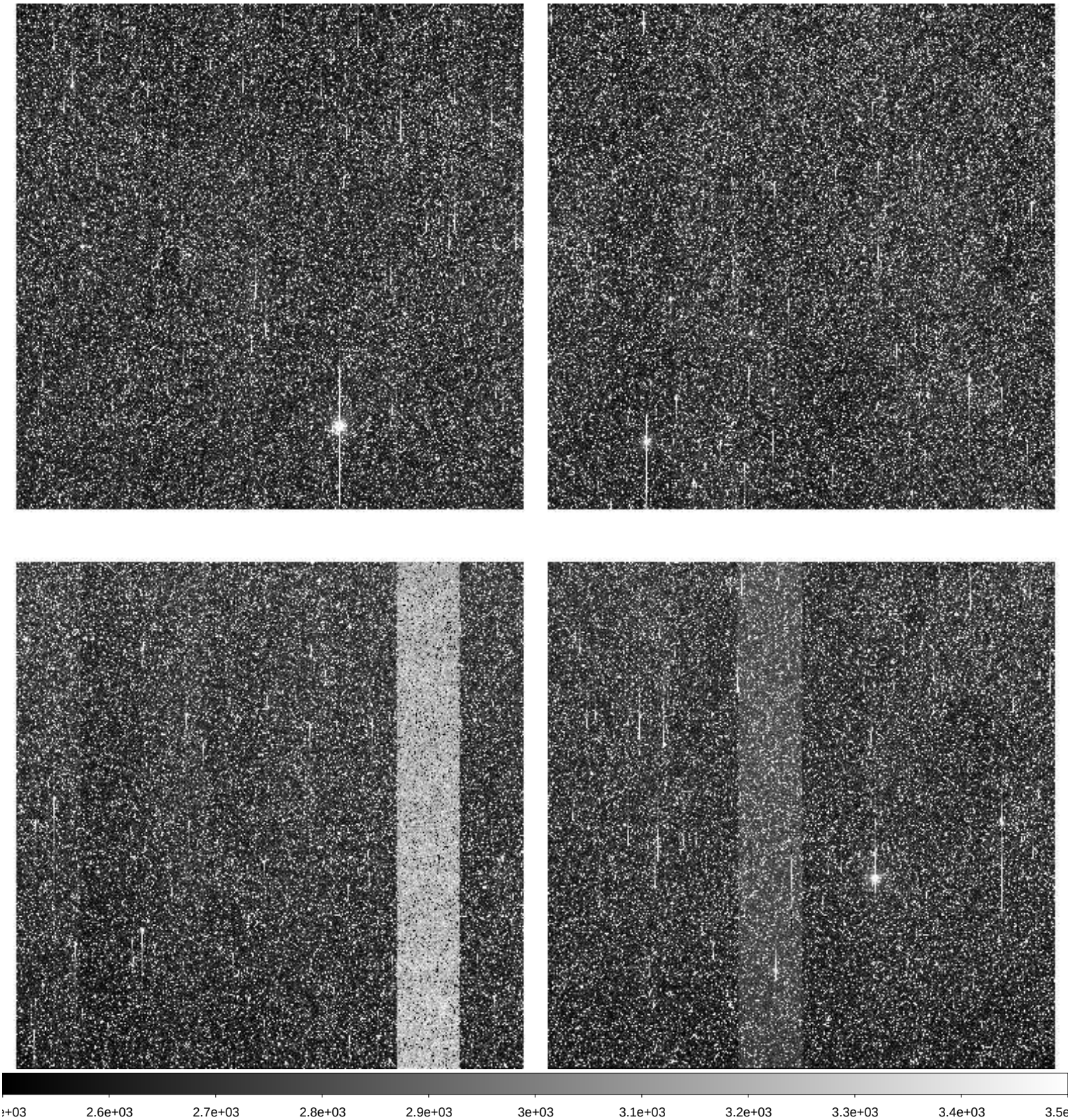


e+03 2.55e+03 2.63e+03 2.72e+03 2.8e+03 2.89e+03 2.97e+03 3.06e+03 3.14e+03 3.23e+03 3.31

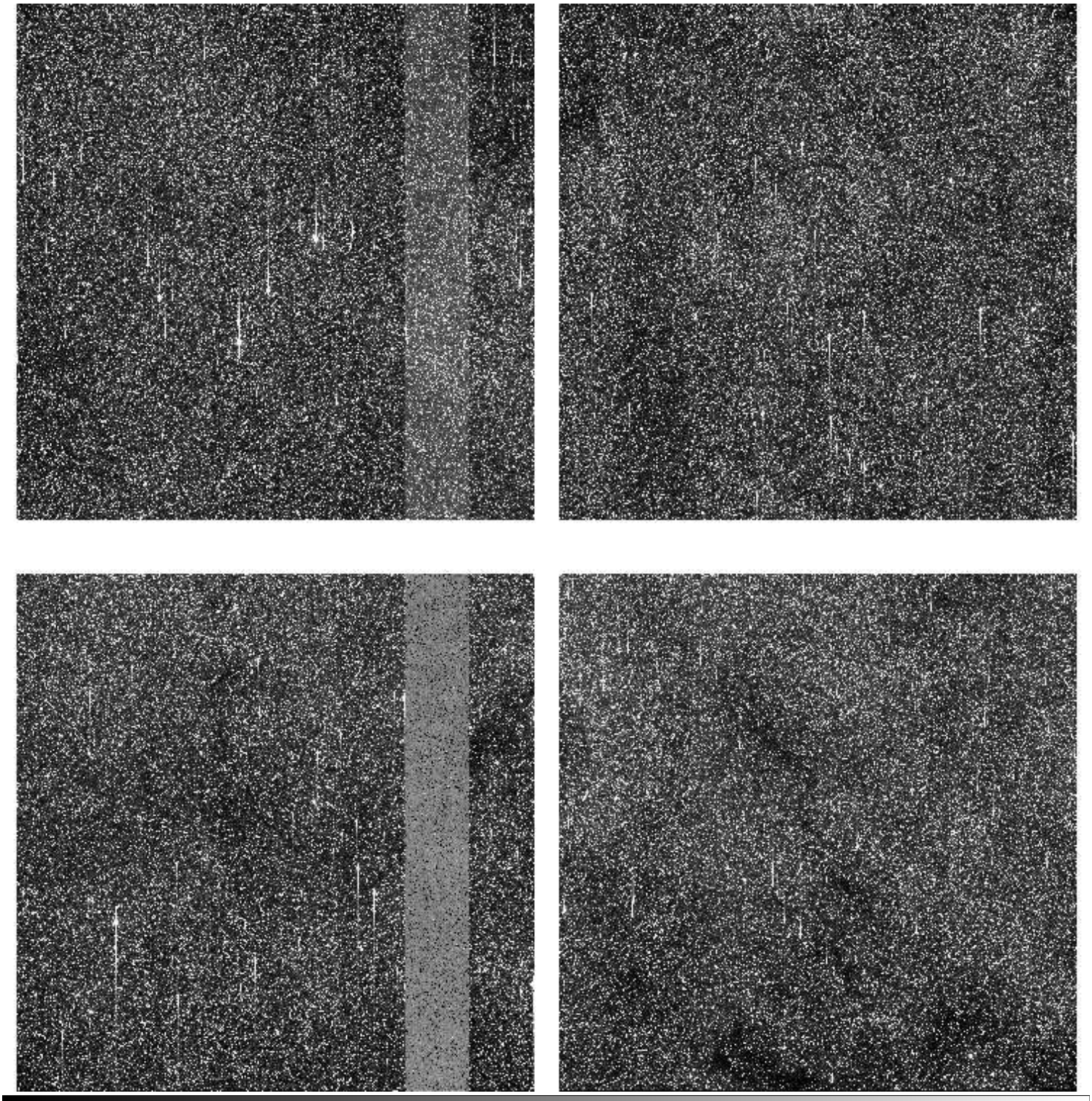
File Name	:	**xkmtc.20260704.012040.fits** # 194 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:16.020			
DEC	:	-30:02:28.80			
Exposure Time	:	90	ALT	:	73.3
Airmass	:	1.04	AZ	:	-85.0
Sidereal Time	:	19:34:13			
Filter ID	:	V			
Observation Date	:	2026-07-04T05:26:37			
CCD Temperature	:	-112.94			



File Name	:	**xkmtc.20260704.012041.fits** # 195 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:16.050			
DEC	:	-30:02:29.90			
Exposure Time	:	60	ALT	:	72.8
Airmass	:	1.05	AZ	:	-84.9
Sidereal Time	:	19:36:39			
Filter ID	:	I			
Observation Date	:	2026-07-04T05:29:03			
CCD Temperature	:	-112.97			

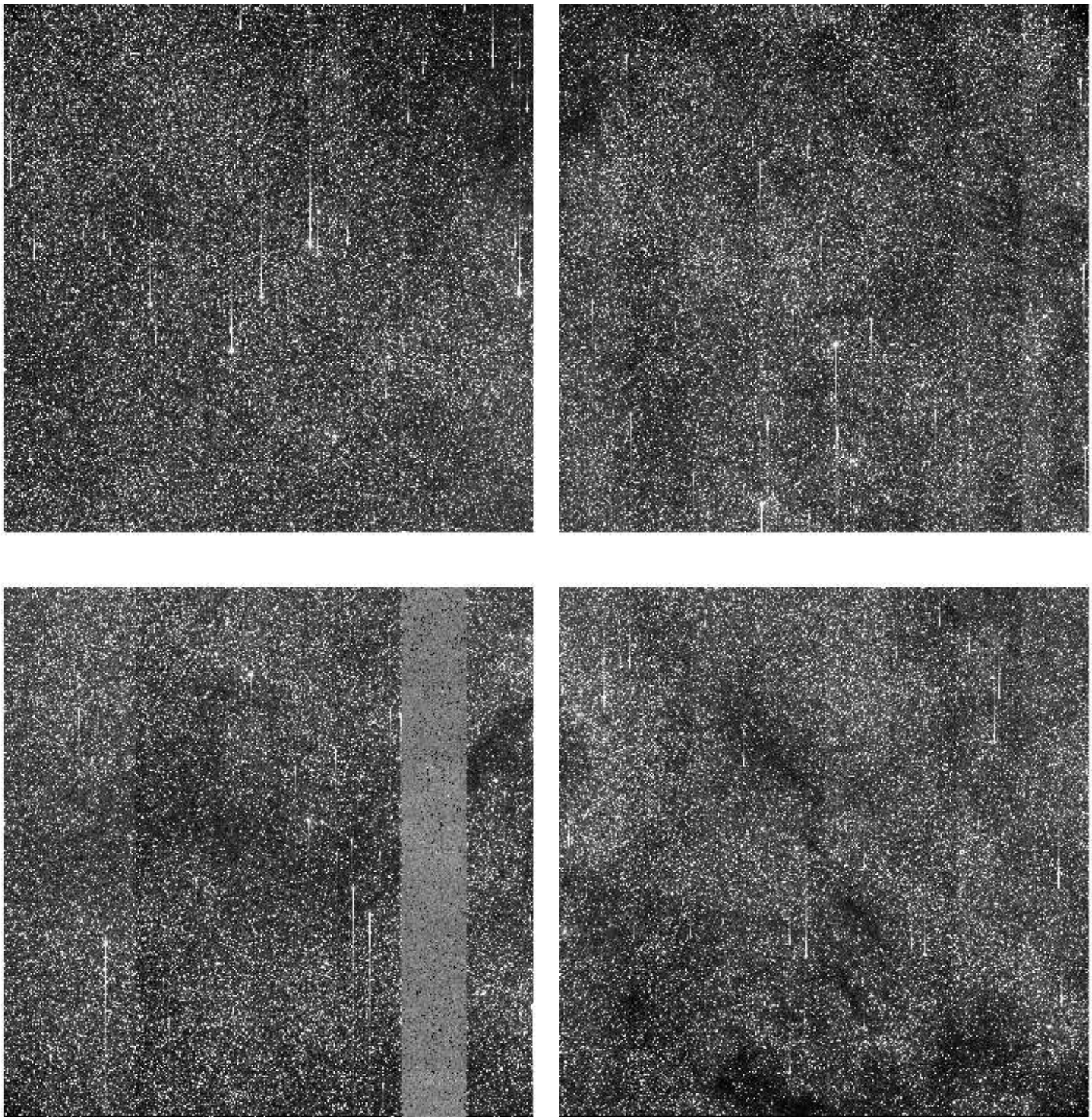


File Name	:	**xkmtc.20260704.012042.fits** # 196 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:01.300			
DEC	:	-32:09:33.80			
Exposure Time	:	60	ALT	:	70.5
Airmass	:	1.06	AZ	:	-77.8
Sidereal Time	:	19:38:36			
Filter ID	:	I			
Observation Date	:	2026-07-04T05:31:00			
CCD Temperature	:	-112.99			



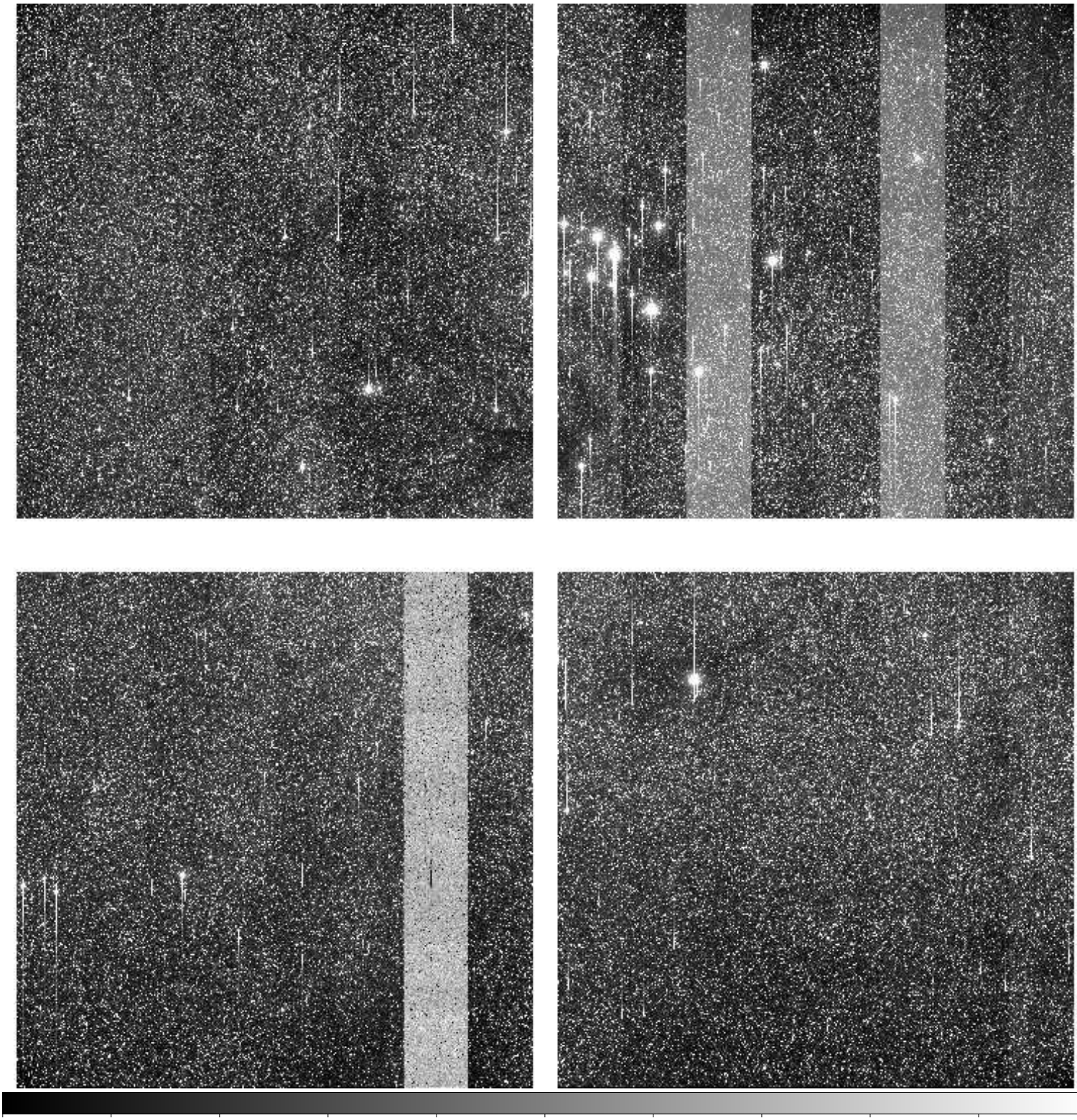
e+03 2.62e+03 2.7e+03 2.79e+03 2.88e+03 2.97e+03 3.06e+03 3.15e+03 3.24e+03 3.33e+03 3.42

File Name	:	**xkmtc.20260704.012043.fits** # 197 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:01.350			
DEC	:	-32:09:34.20			
Exposure Time	:	90	ALT	:	70.0
Airmass	:	1.06	AZ	:	-77.8
Sidereal Time	:	19:40:43			
Filter ID	:	V			
Observation Date	:	2026-07-04T05:33:06			
CCD Temperature	:	-113.02			



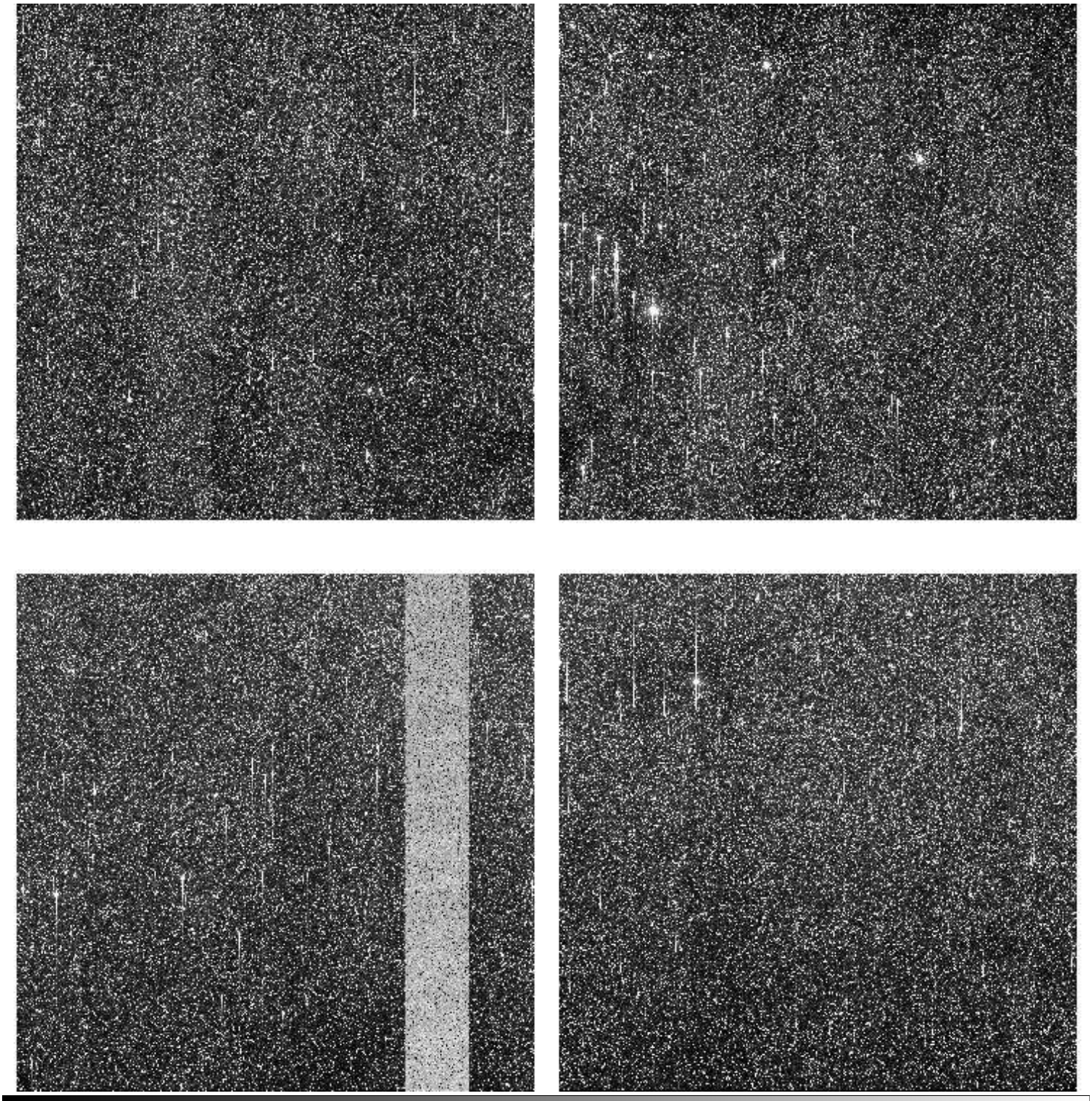
e+03 2.49e+03 2.53e+03 2.58e+03 2.62e+03 2.67e+03 2.71e+03 2.75e+03 2.8e+03 2.84e+03 2.89

File Name	:	**xkmtc.20260704.012044.fits** # 198 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:26.270			
DEC	:	-35:21:34.60			
Exposure Time	:	90	ALT	:	67.3
Airmass	:	1.08	AZ	:	-69.4
Sidereal Time	:	19:43:10			
Filter ID	:	V			
Observation Date	:	2026-07-04T05:35:33			
CCD Temperature	:	-113.03			

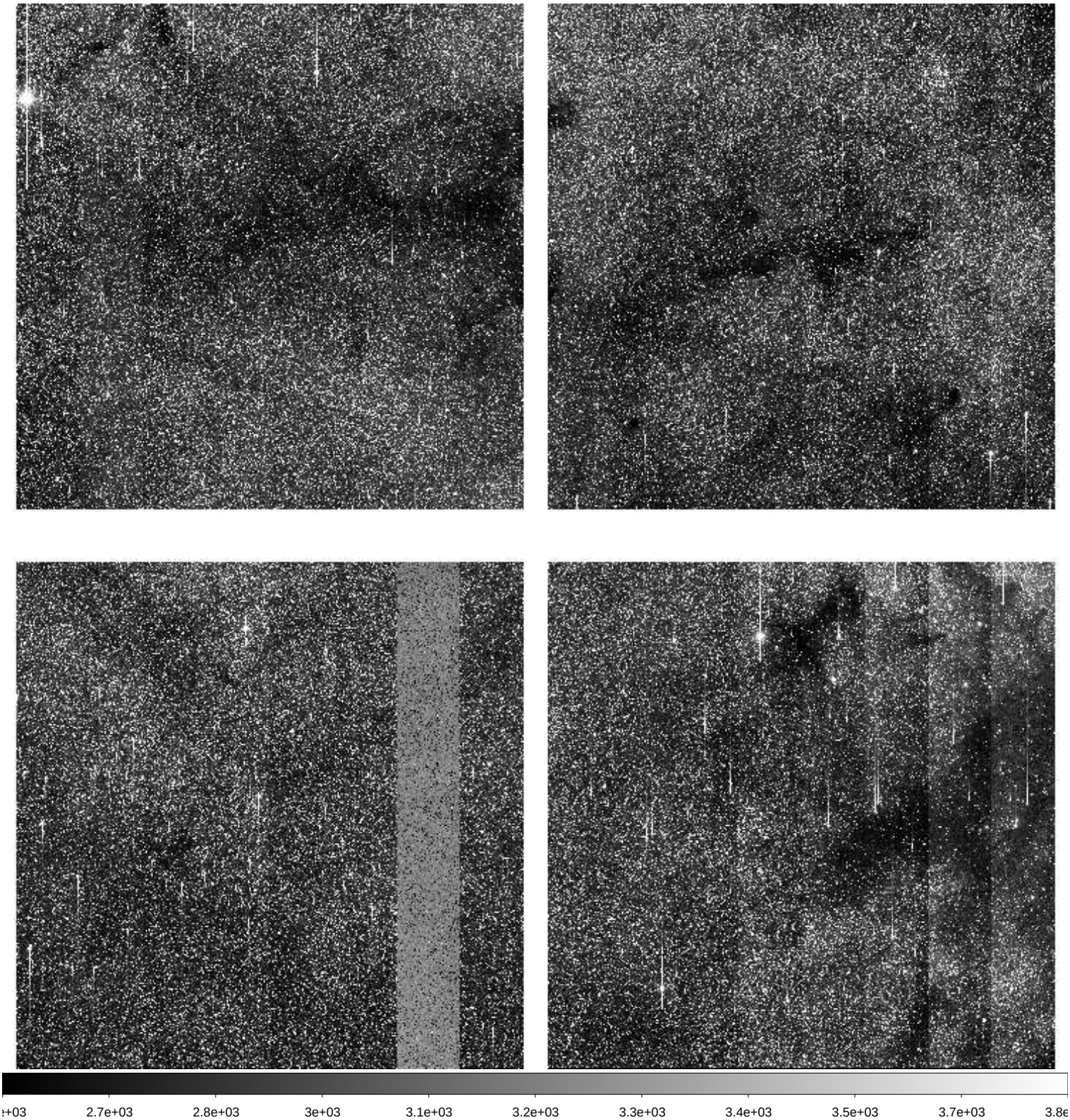


e+03 2.49e+03 2.54e+03 2.58e+03 2.63e+03 2.68e+03 2.72e+03 2.77e+03 2.82e+03 2.86e+03 2.91

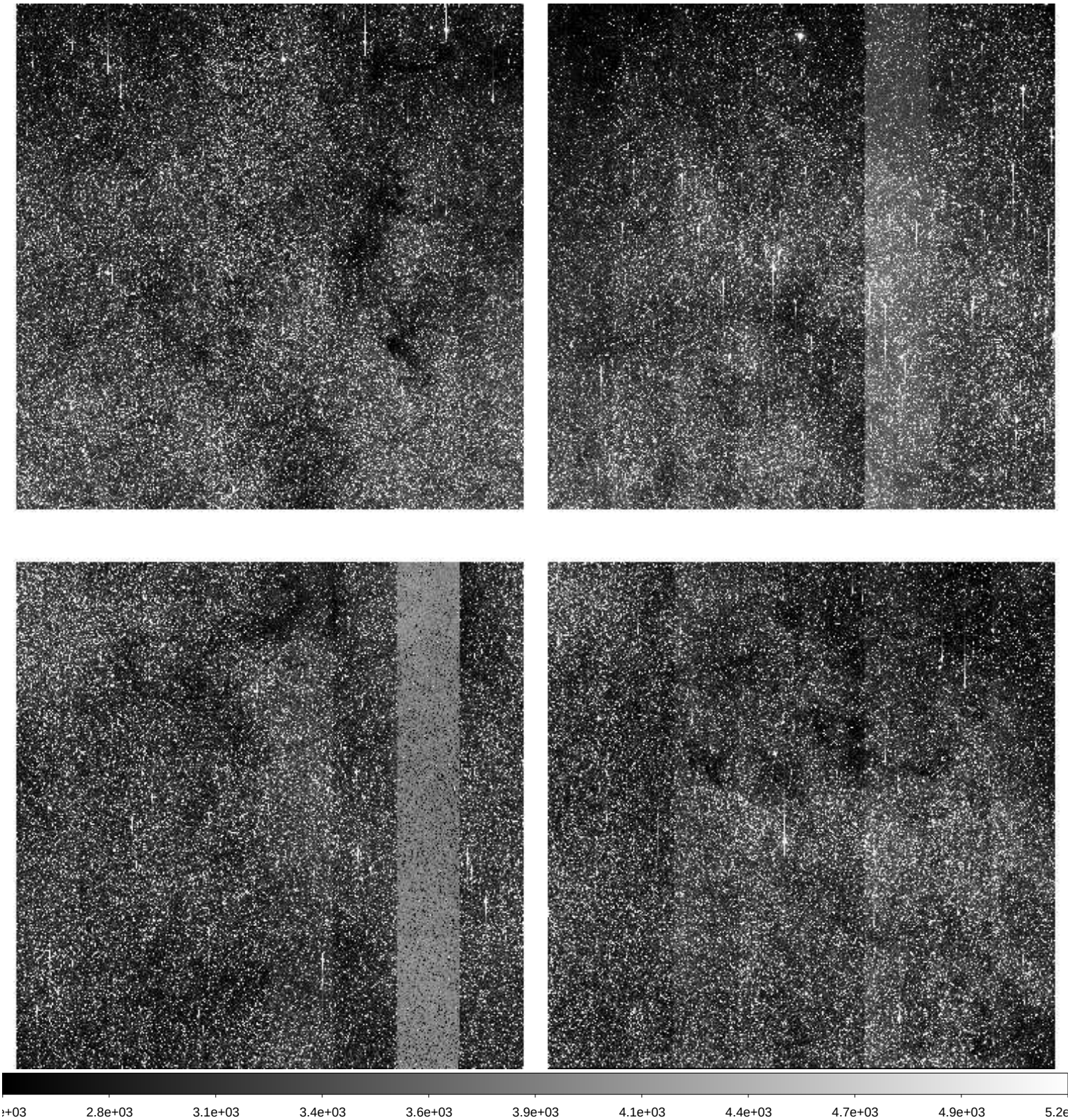
File Name	:	**xkmtc.20260704.012045.fits** # 199 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:26.200			
DEC	:	-35:21:34.30			
Exposure Time	:	60	ALT	:	66.8
Airmass	:	1.09	AZ	:	-69.6
Sidereal Time	:	19:45:37			
Filter ID	:	I			
Observation Date	:	2026-07-04T05:37:59			
CCD Temperature	:	-112.79			



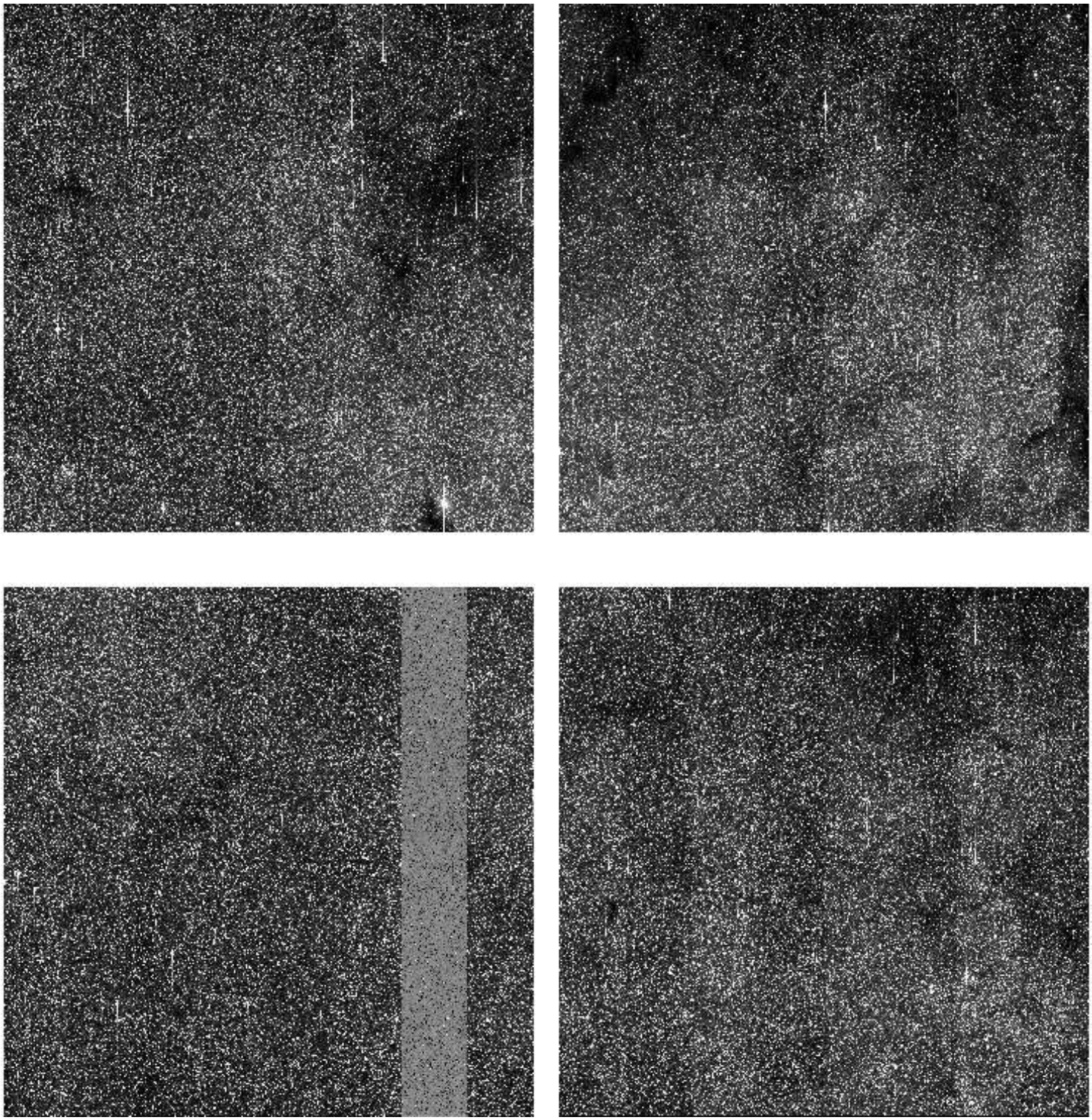
File Name	:	**xkmtc.20260704.012046.fits** # 200 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.130			
DEC	:	-31:07:35.30			
Exposure Time	:	60	ALT	:	66.5
Airmass	:	1.09	AZ	:	-80.3
Sidereal Time	:	19:47:33			
Filter ID	:	I			
Observation Date	:	2026-07-04T05:39:55			
CCD Temperature	:	-113.02			



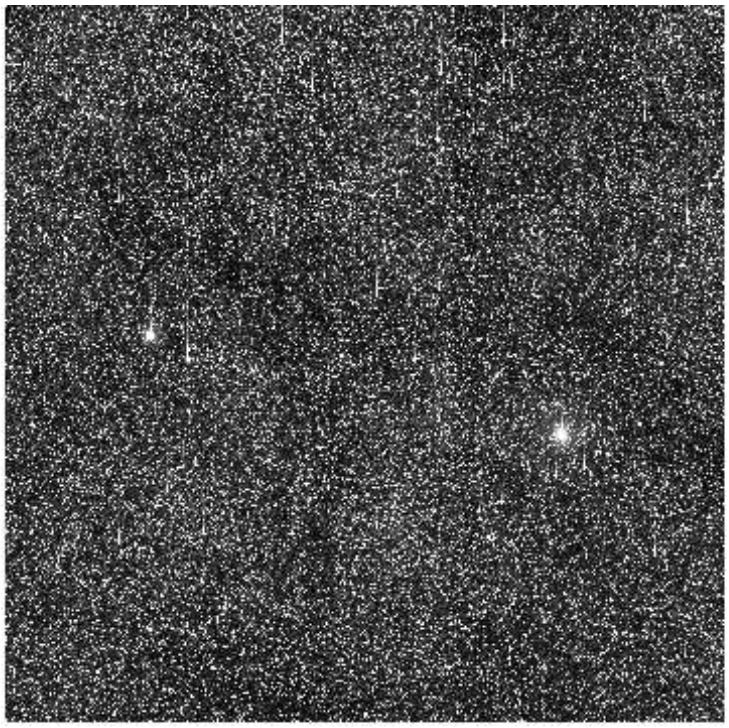
File Name	:	**xkmtc.20260704.012047.fits** # 201 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.110			
DEC	:	-29:01:06.60			
Exposure Time	:	60	ALT	:	65.8
Airmass	:	1.10	AZ	:	-85.3
Sidereal Time	:	19:49:32			
Filter ID	:	I			
Observation Date	:	2026-07-04T05:42:07			
CCD Temperature	:	-112.69			

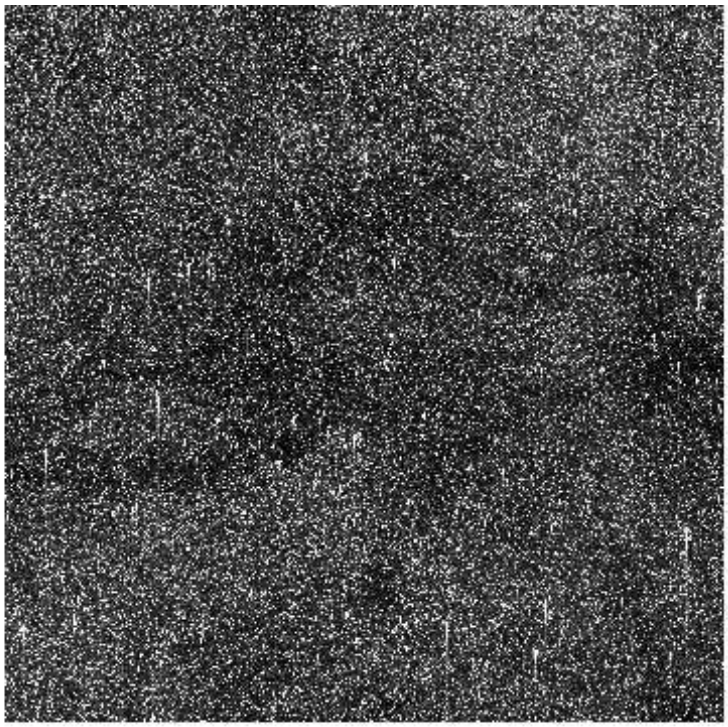


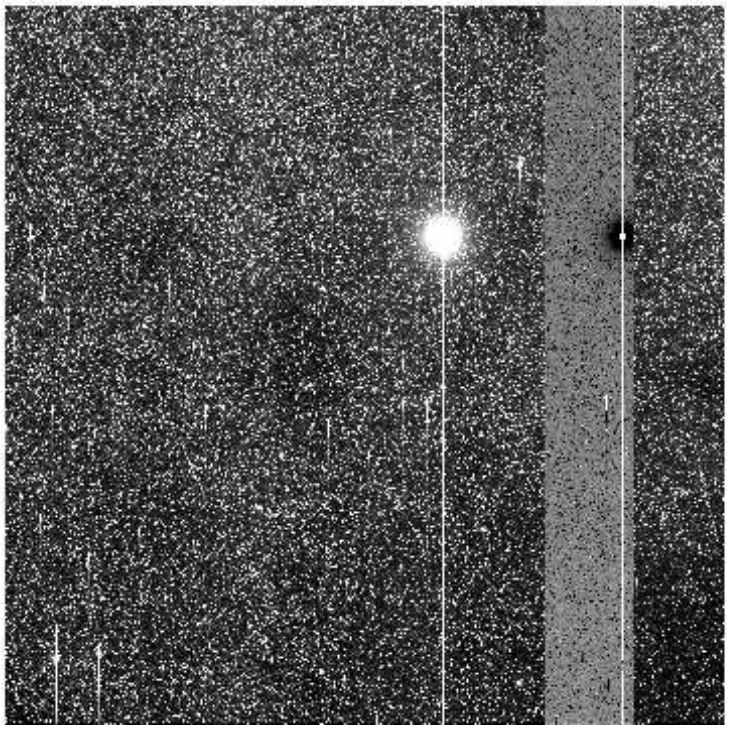
File Name	:	**xkmtc.20260704.012048.fits** # 202 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.140			
DEC	:	-27:56:04.50			
Exposure Time	:	60	ALT	:	66.8
Airmass	:	1.09	AZ	:	-88.5
Sidereal Time	:	19:51:43			
Filter ID	:	I			
Observation Date	:	2026-07-04T05:44:04			
CCD Temperature	:	-113.04			



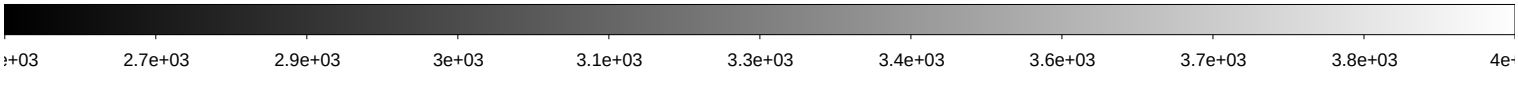
File Name	:	**xkmtc.20260704.012049.fits** # 203 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:51.160			
DEC	:	-30:02:34.40			
Exposure Time	:	60	ALT	:	67.1
Airmass	:	1.09	AZ	:	-83.2
Sidereal Time	:	19:53:40			
Filter ID	:	I			
Observation Date	:	2026-07-04T05:46:01			
CCD Temperature	:	-113.05			



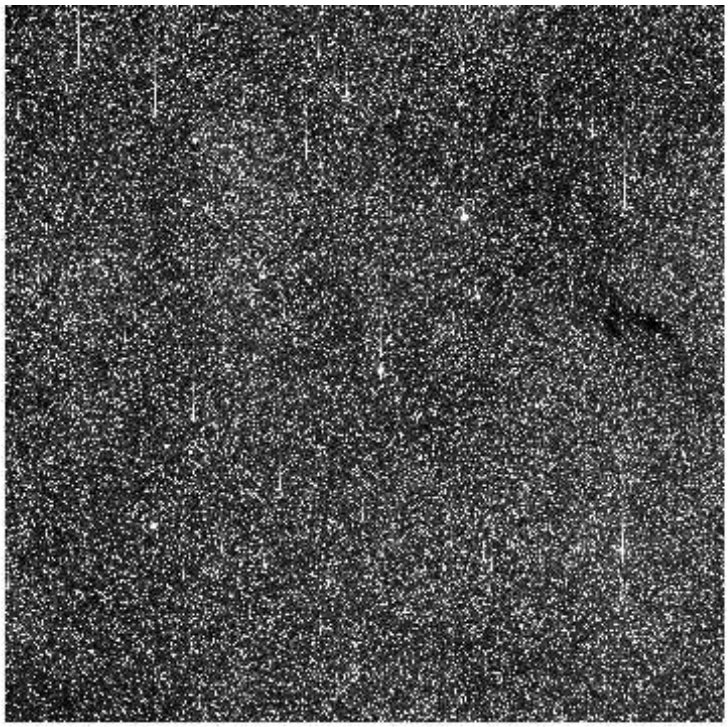


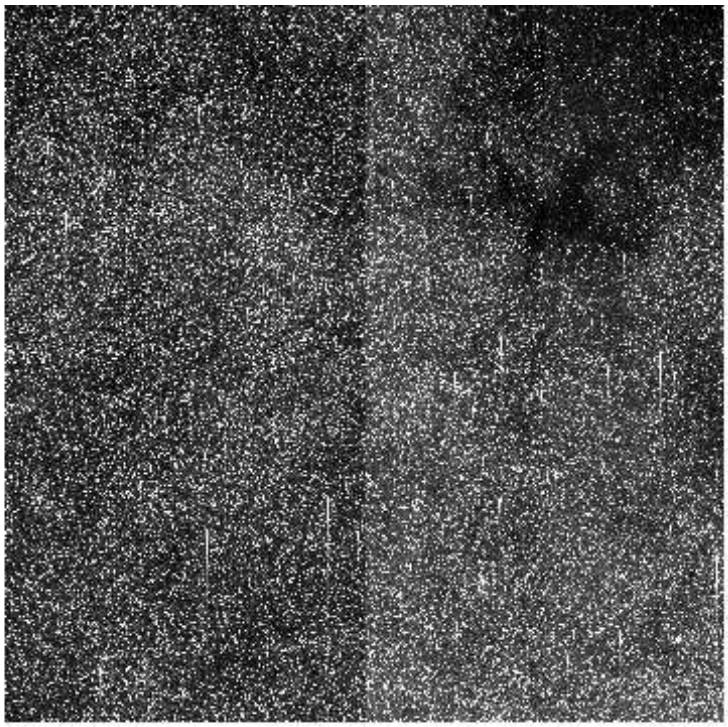


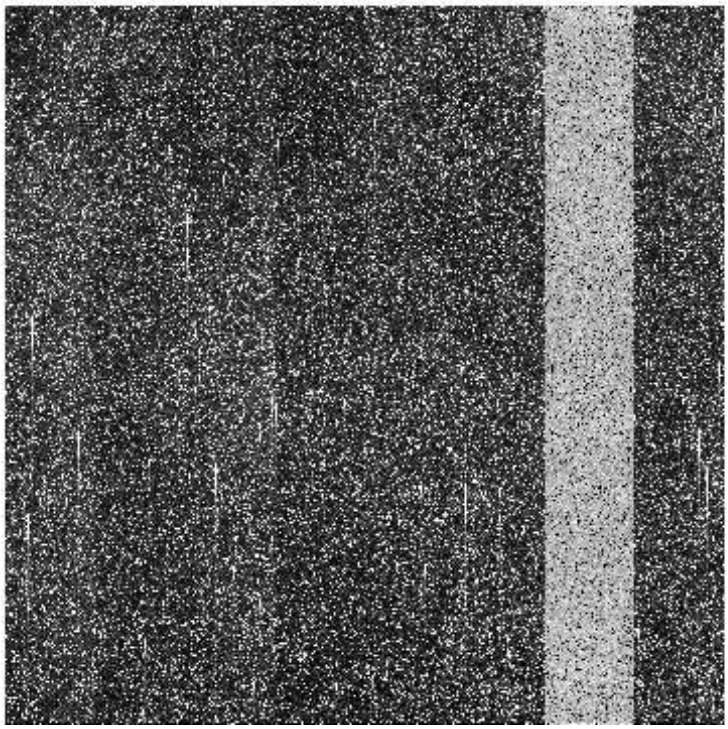




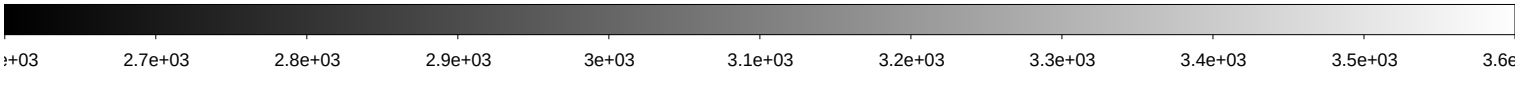
File Name	:	**xkmtc.20260704.012050.fits** # 204 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:25.130			
DEC	:	-33:14:40.90			
Exposure Time	:	60	ALT	:	64.8
Airmass	:	1.11	AZ	:	-74.9
Sidereal Time	:	19:55:58			
Filter ID	:	I			
Observation Date	:	2026-07-04T05:48:19			
CCD Temperature	:	-113.09			



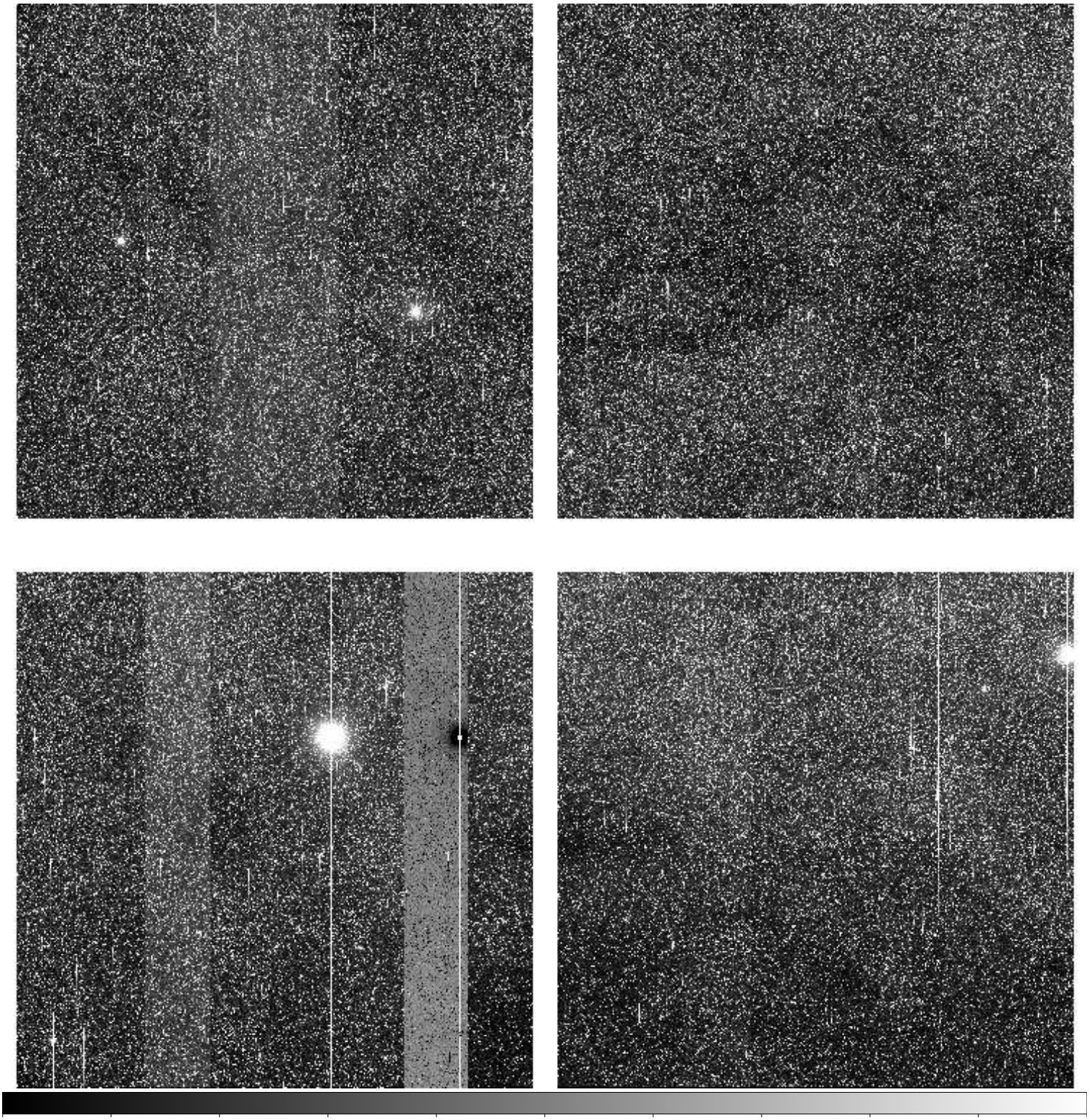




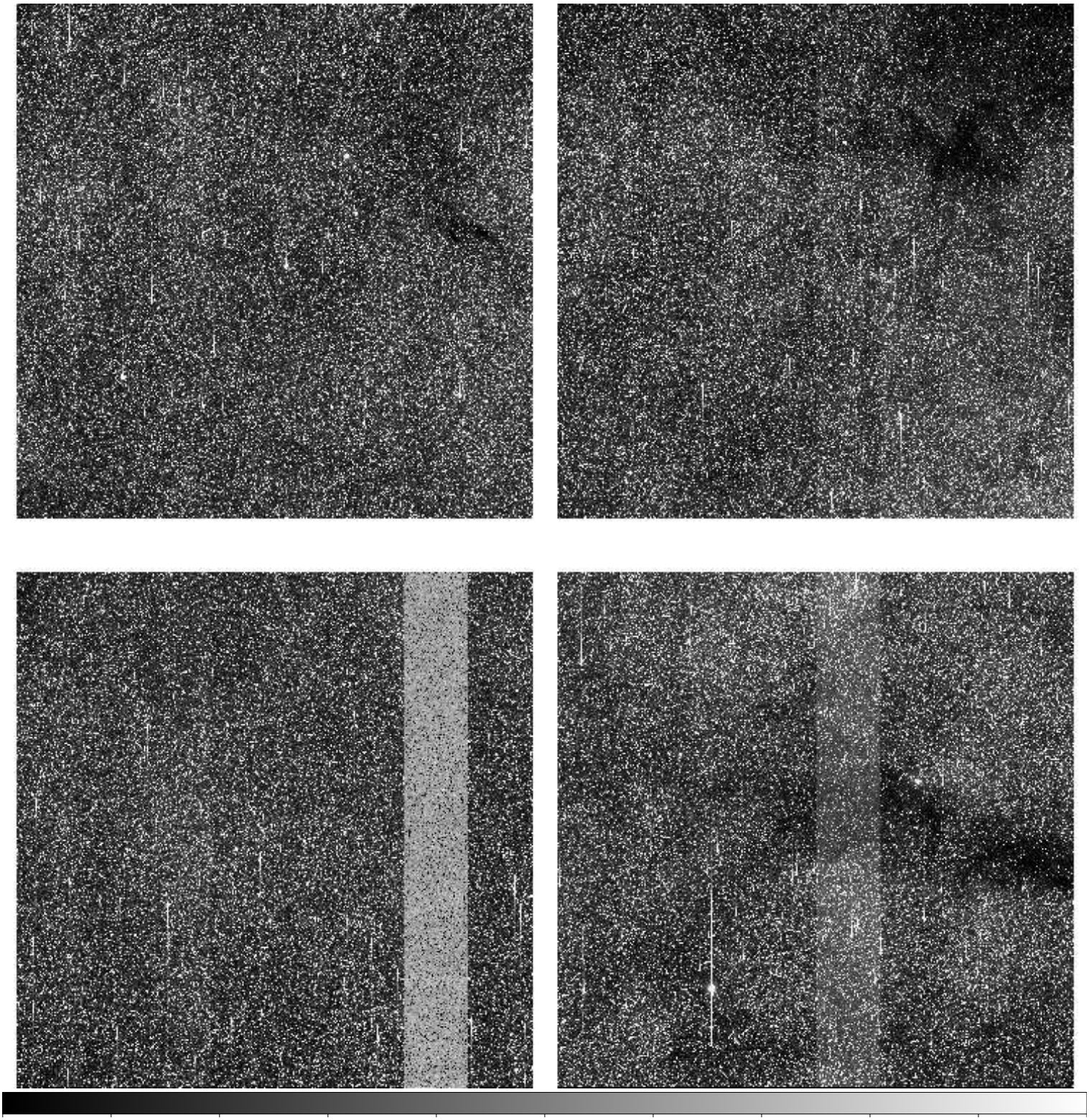




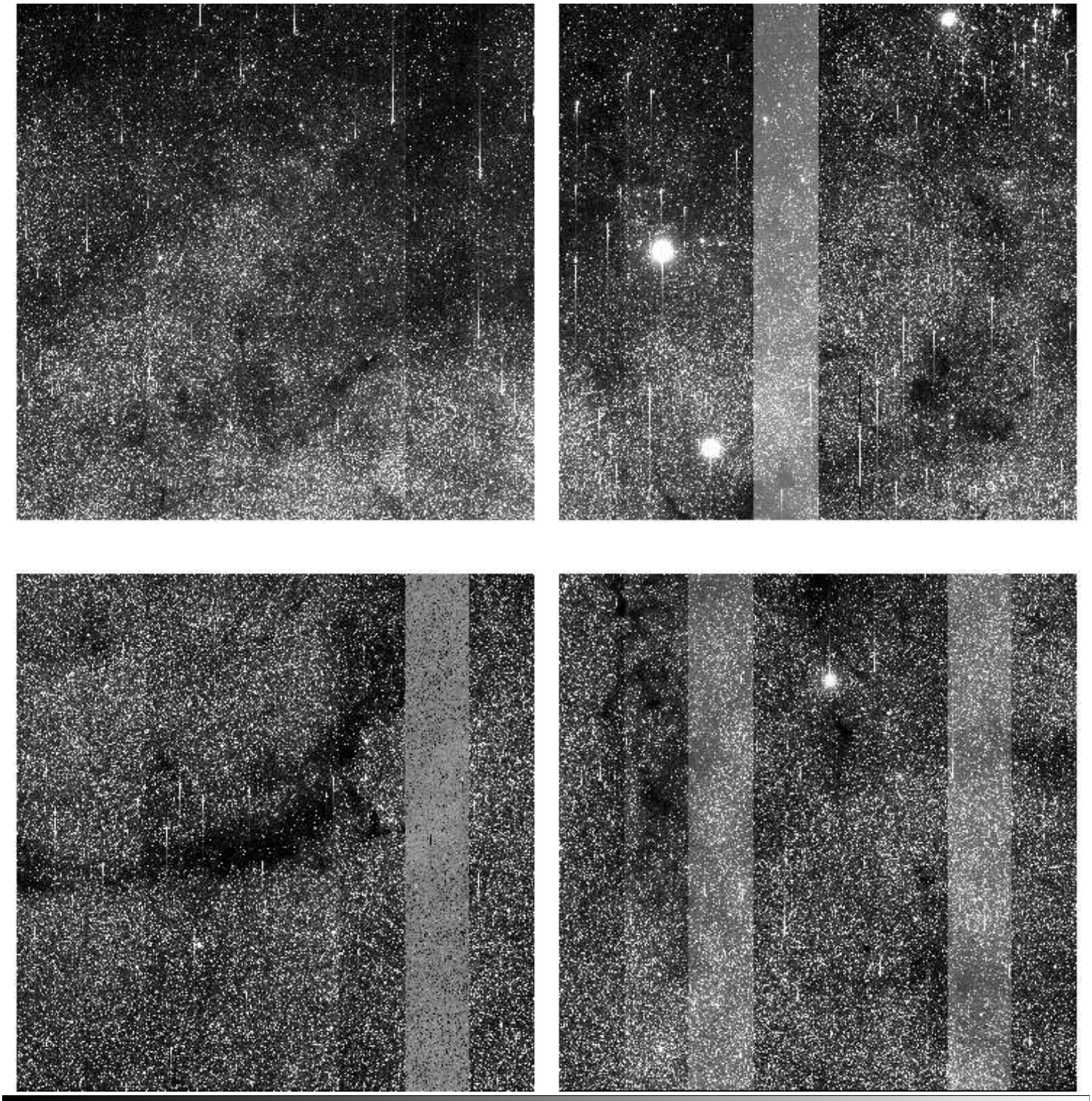
File Name	:	**xkmtc.20260704.012051.fits** # 205 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:51.110			
DEC	:	-30:02:37.30			
Exposure Time	:	60	ALT	:	65.7
Airmass	:	1.10	AZ	:	-82.8
Sidereal Time	:	20:00:06			
Filter ID	:	I			
Observation Date	:	2026-07-04T05:52:25			
CCD Temperature	:	-113.13			



File Name	:	**xkmtc.20260704.012052.fits** # 206 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:25.100			
DEC	:	-33:14:42.10			
Exposure Time	:	60	ALT	:	63.5
Airmass	:	1.12	AZ	:	-74.9
Sidereal Time	:	20:02:05			
Filter ID	:	I			
Observation Date	:	2026-07-04T05:54:37			
CCD Temperature	:	-113.15			

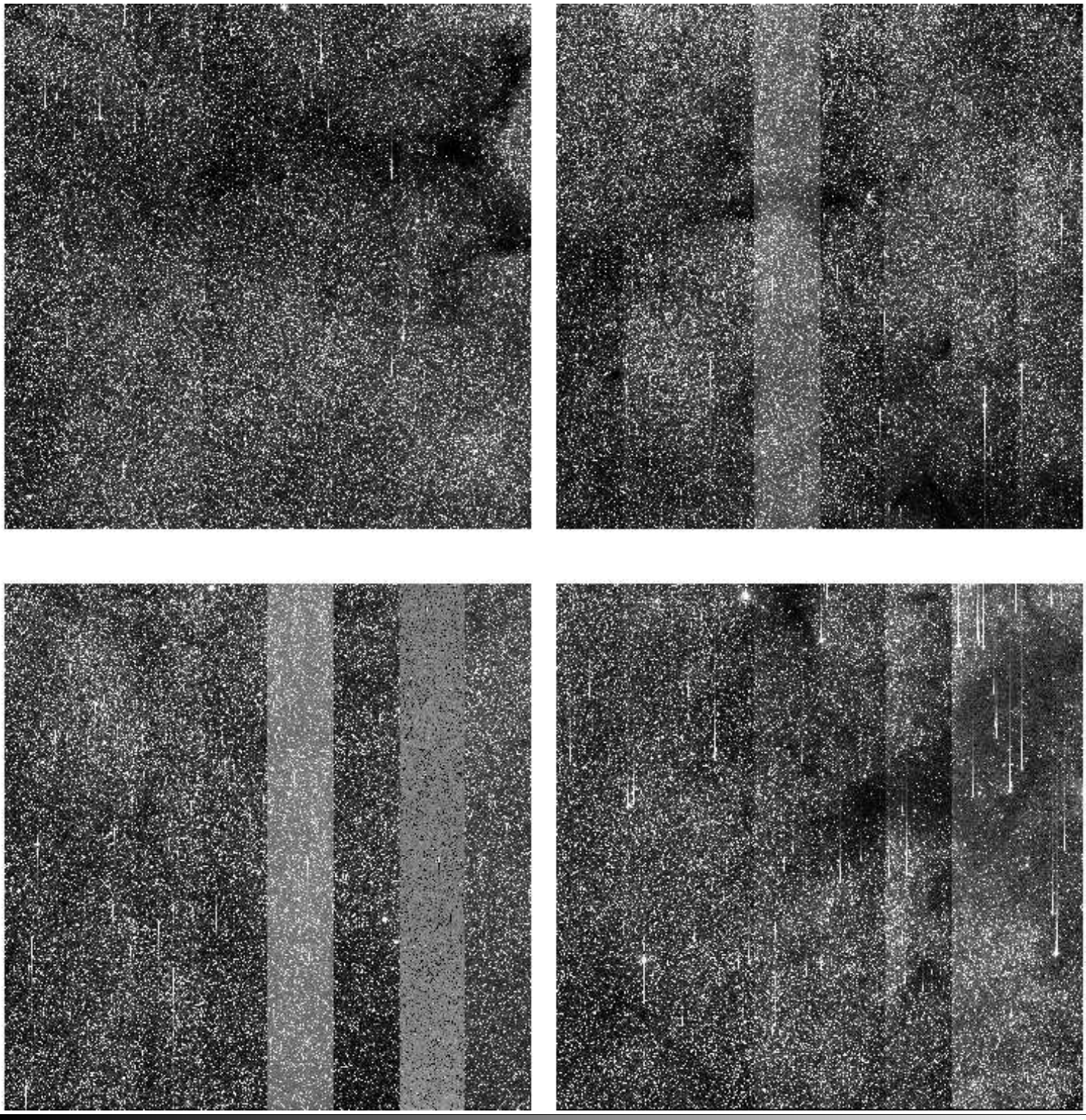


File Name	:	**xkmtc.20260704.012053.fits** # 207 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:40.880			
DEC	:	-33:14:42.60			
Exposure Time	:	60	ALT	:	61.0
Airmass	:	1.14	AZ	:	-74.7
Sidereal Time	:	20:04:15			
Filter ID	:	I			
Observation Date	:	2026-07-04T05:56:47			
CCD Temperature	:	-113.15			

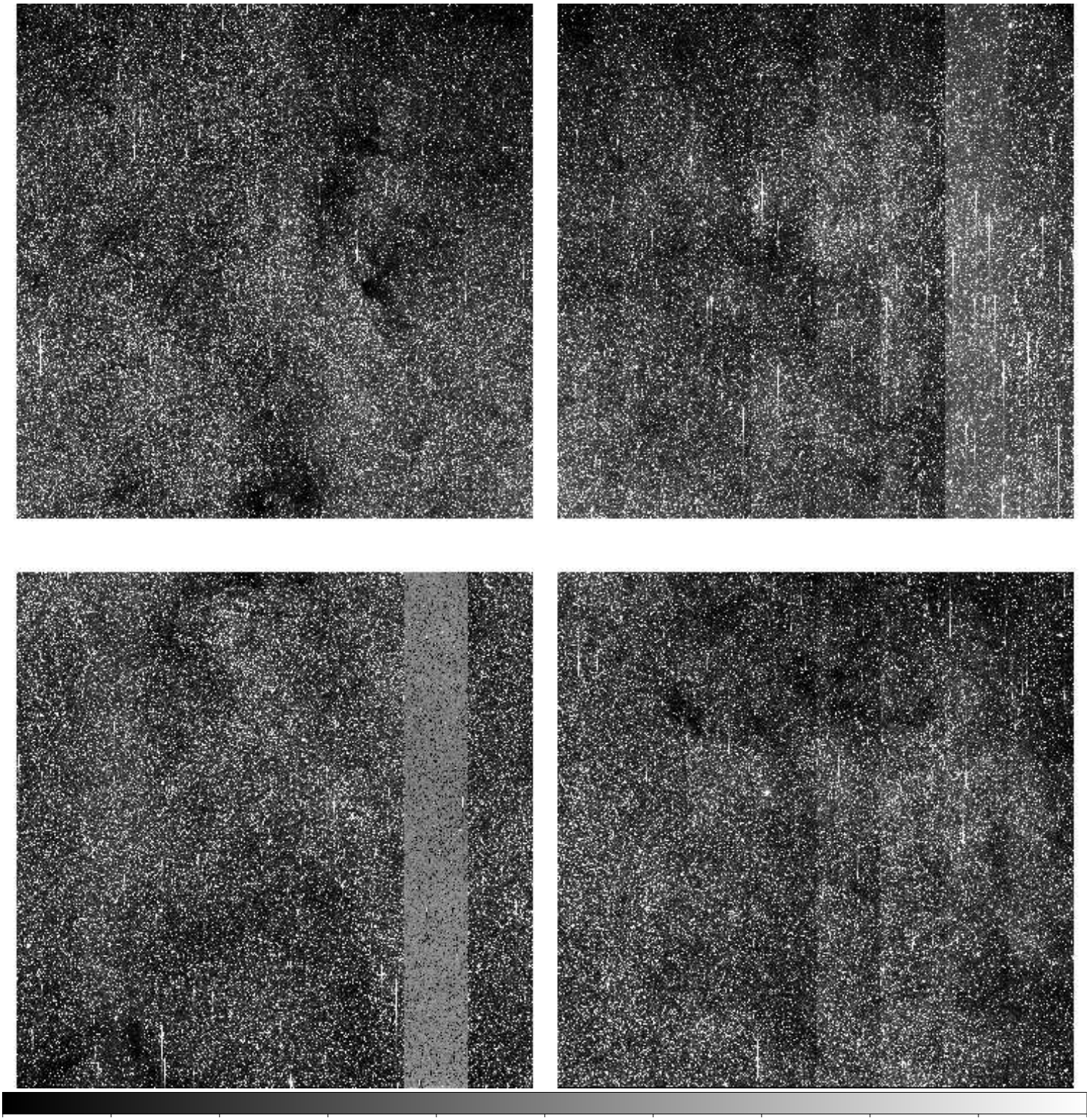


e+03 2.56e+03 2.64e+03 2.72e+03 2.81e+03 2.89e+03 2.98e+03 3.06e+03 3.14e+03 3.23e+03 3.31

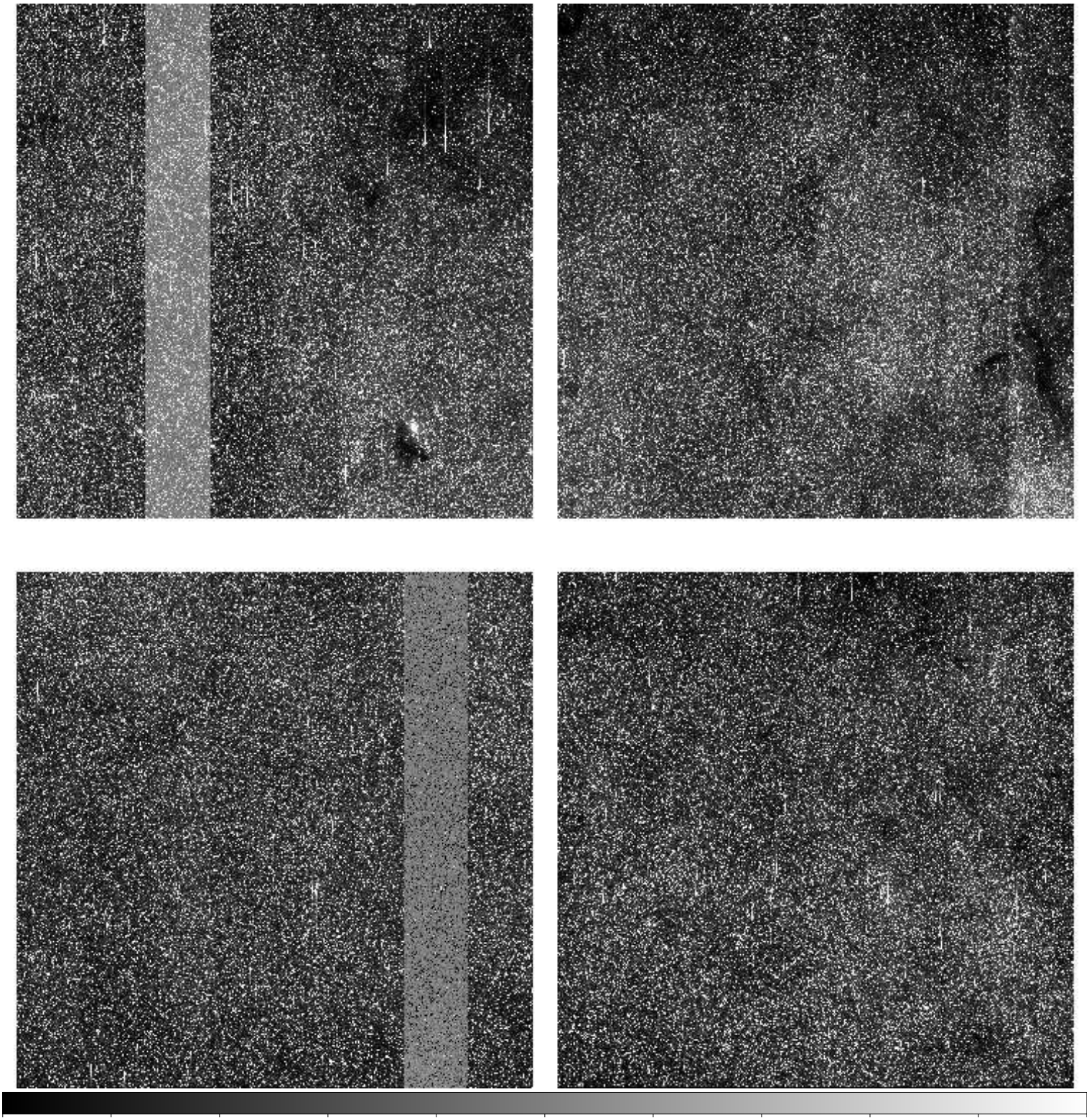
File Name	:	**xkmtc.20260704.012054.fits** # 208 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:08.040			
DEC	:	-31:15:11.70			
Exposure Time	:	60	ALT	:	62.4
Airmass	:	1.13	AZ	:	-79.1
Sidereal Time	:	20:06:25			
Filter ID	:	I			
Observation Date	:	2026-07-04T05:58:43			
CCD Temperature	:	-113.17			



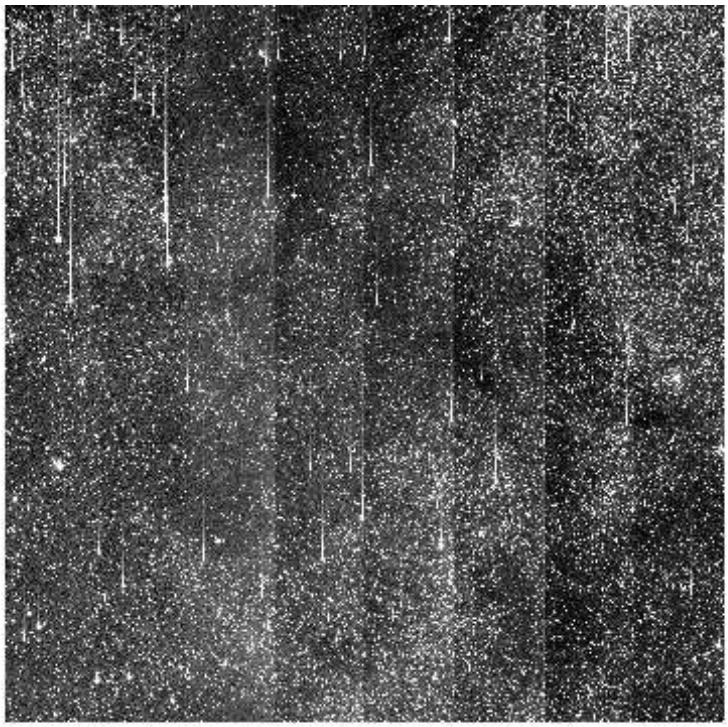
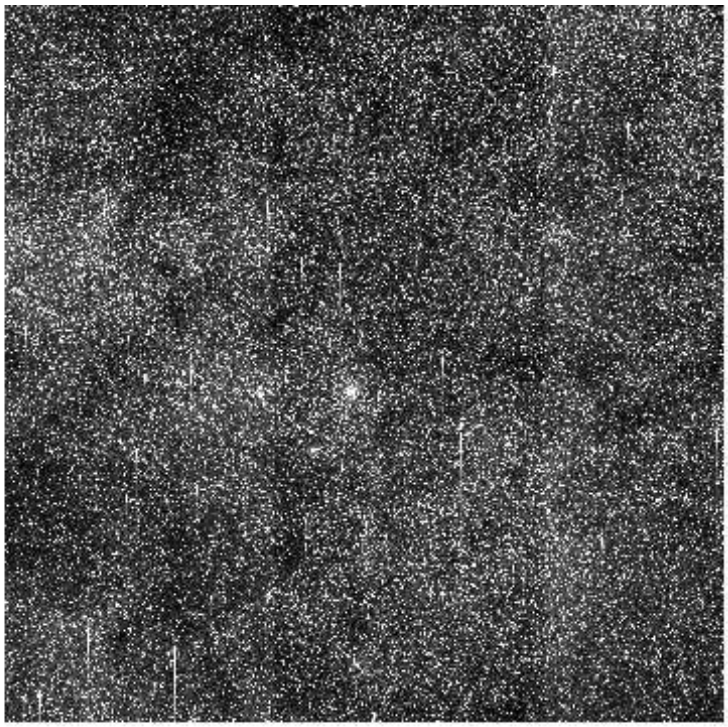
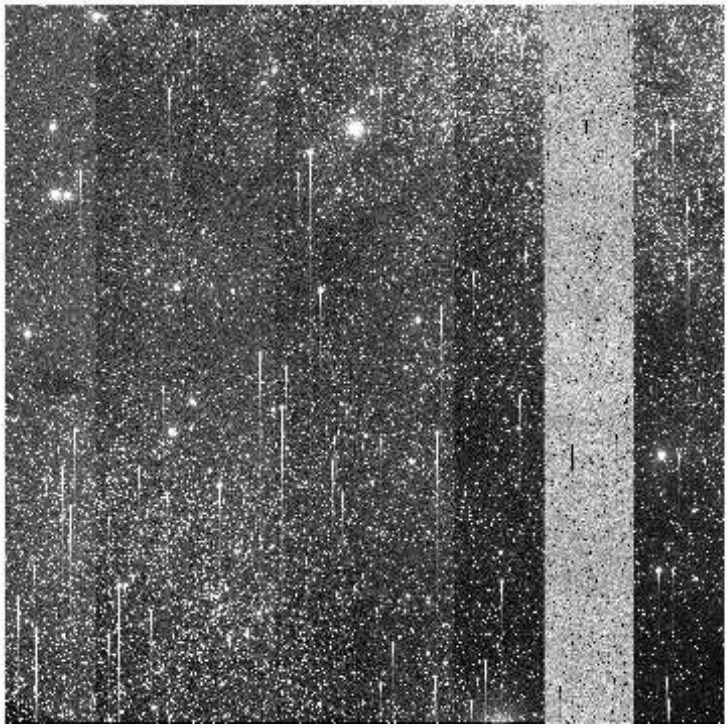
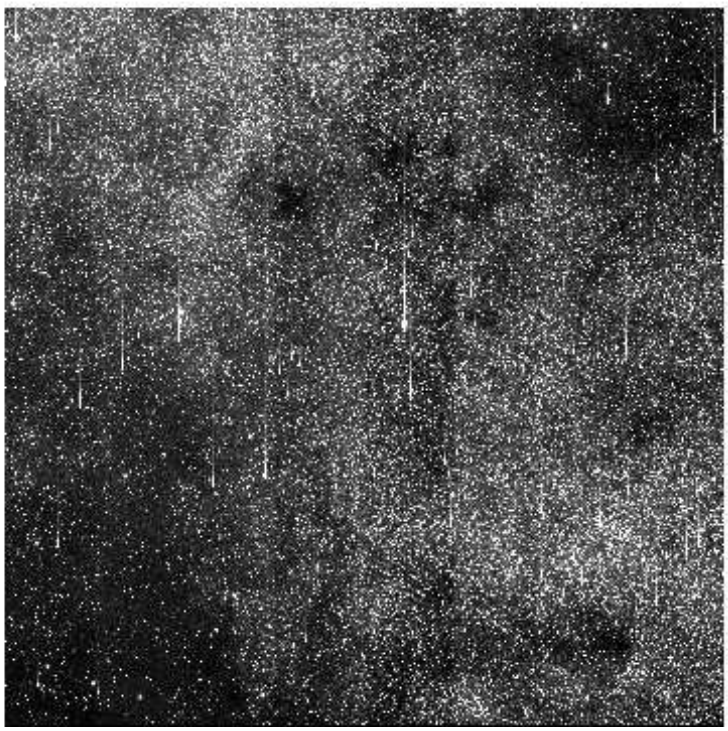
File Name	:	**xkmtc.20260704.012055.fits** # 209 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.010			
DEC	:	-29:08:41.60			
Exposure Time	:	60	ALT	:	61.7
Airmass	:	1.14	AZ	:	-83.5
Sidereal Time	:	20:08:29			
Filter ID	:	I			
Observation Date	:	2026-07-04T06:01:00			
CCD Temperature	:	-113.19			



File Name	:	**xkmtc.20260704.012056.fits** # 210 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.020			
DEC	:	-28:03:41.90			
Exposure Time	:	60	ALT	:	62.6
Airmass	:	1.13	AZ	:	-86.2
Sidereal Time	:	20:10:38			
Filter ID	:	I			
Observation Date	:	2026-07-04T06:02:57			
CCD Temperature	:	-112.83			

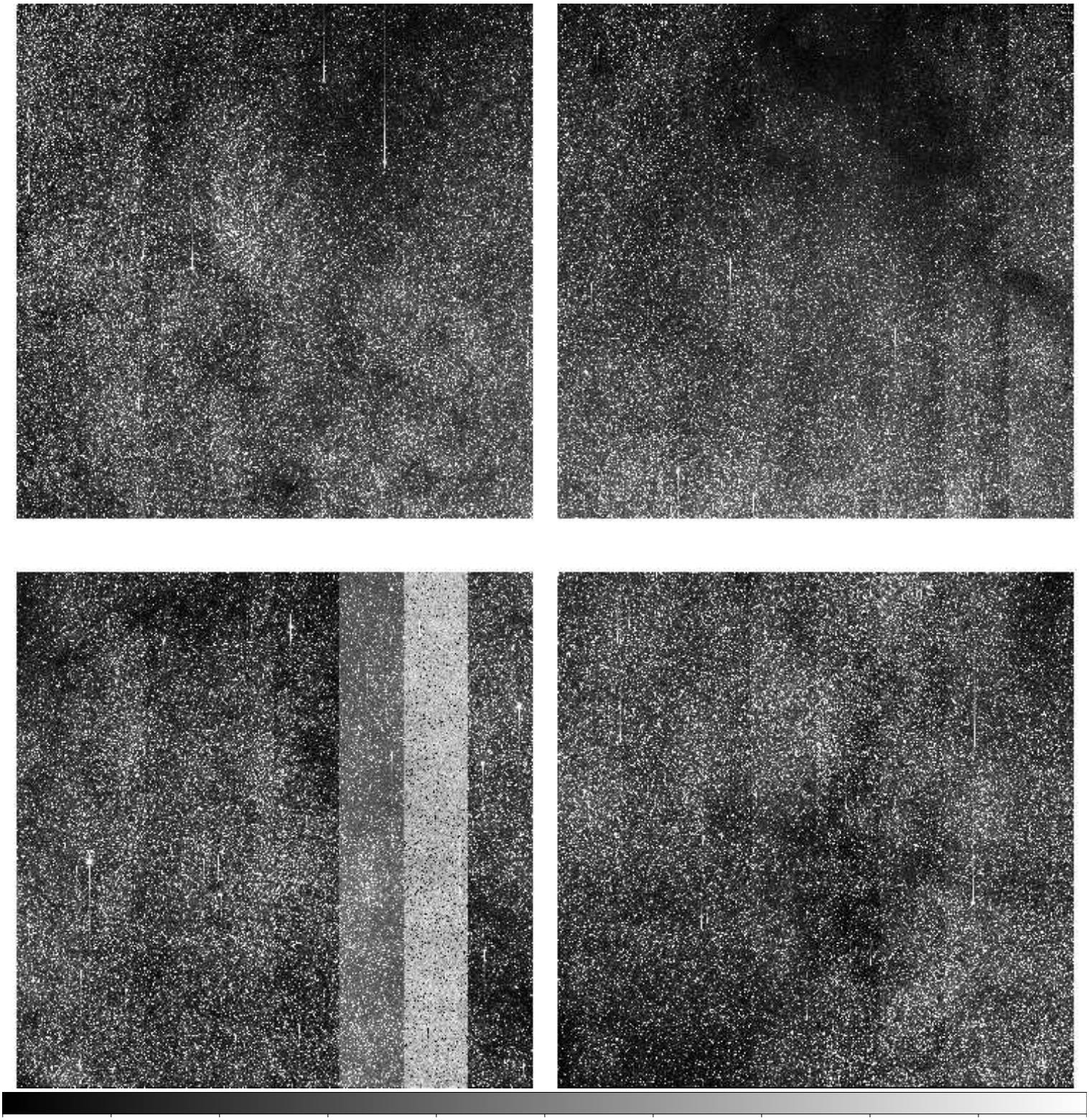


File Name	:	**xkmtc.20260704.012057.fits** # 211 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.580			
DEC	:	-26:44:44.60			
Exposure Time	:	60	ALT	:	58.5
Airmass	:	1.17	AZ	:	-87.0
Sidereal Time	:	20:12:36			
Filter ID	:	I			
Observation Date	:	2026-07-04T06:04:53			
CCD Temperature	:	-113.17			

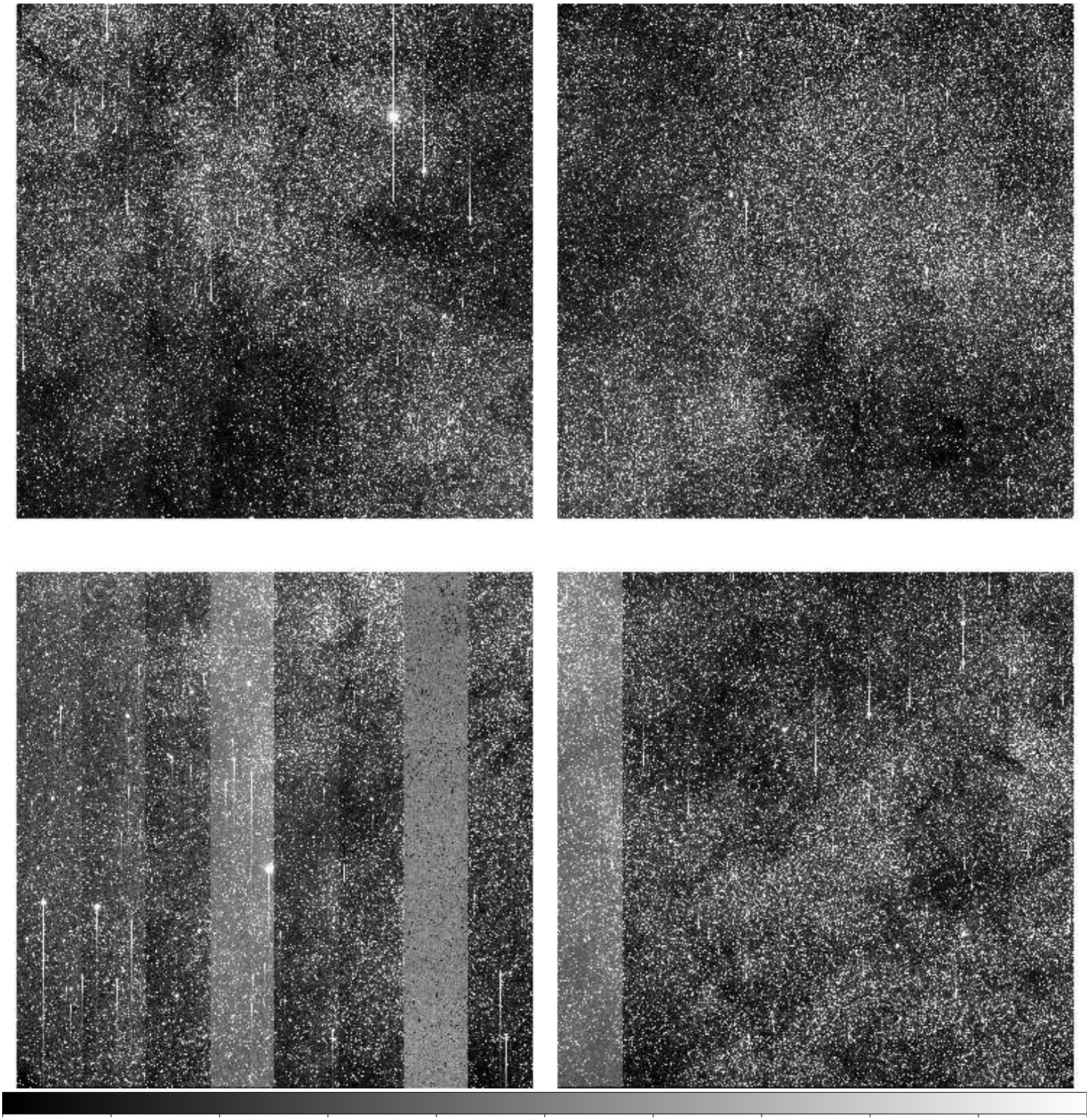





e+03 2.49e+03 2.51e+03 2.53e+03 2.55e+03 2.57e+03 2.59e+03 2.61e+03 2.62e+03 2.64e+03 2.66

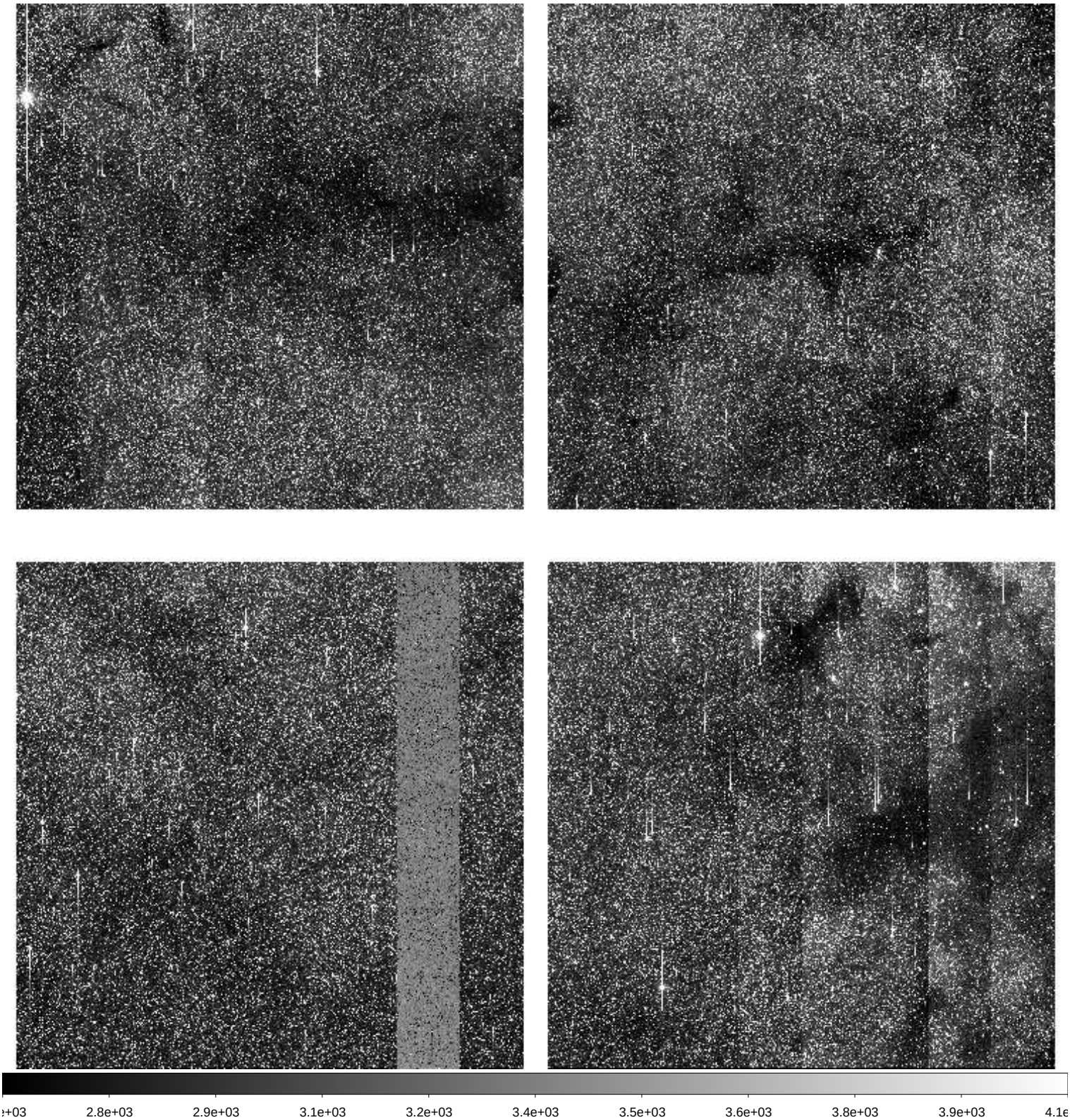
File Name	:	**xkmtc.20260704.012058.fits** # 212 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:50.560			
DEC	:	-26:46:44.00			
Exposure Time	:	60	ALT	:	56.1
Airmass	:	1.20	AZ	:	-85.8
Sidereal Time	:	20:14:33			
Filter ID	:	I			
Observation Date	:	2026-07-04T06:06:50			
CCD Temperature	:	-113.19			



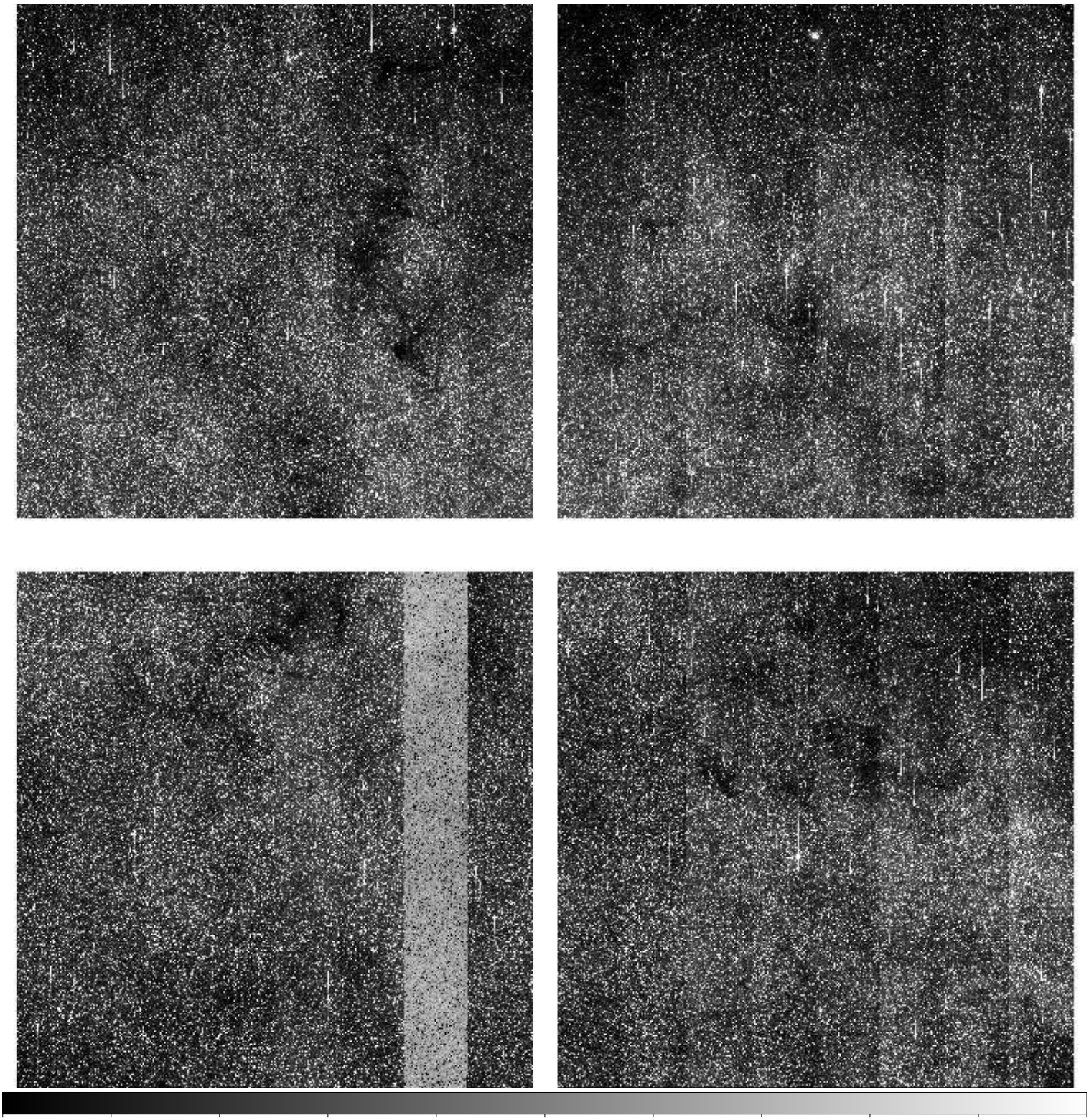
File Name	:	**xkmtc.20260704.012059.fits** # 213 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:50.580			
DEC	:	-28:53:43.80			
Exposure Time	:	60	ALT	:	56.2
Airmass	:	1.20	AZ	:	-81.9
Sidereal Time	:	20:16:32			
Filter ID	:	I			
Observation Date	:	2026-07-04T06:09:02			
CCD Temperature	:	-113.21			



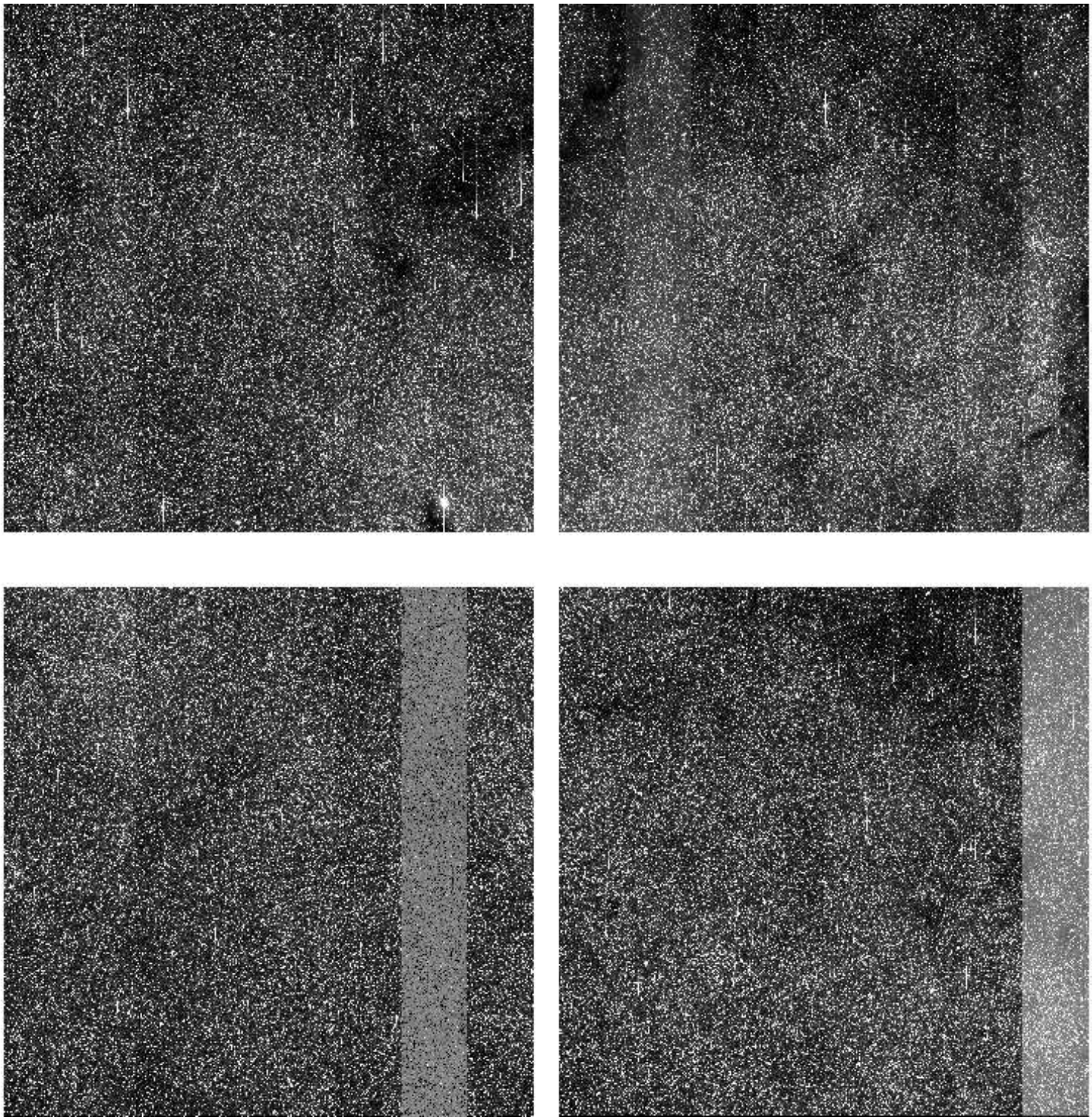
File Name	:	**xkmtc.20260704.012060.fits** # 214 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.690			
DEC	:	-31:07:43.90			
Exposure Time	:	60	ALT	:	59.8
Airmass	:	1.16	AZ	:	-78.8
Sidereal Time	:	20:18:48			
Filter ID	:	I			
Observation Date	:	2026-07-04T06:11:05			
CCD Temperature	:	-113.22			



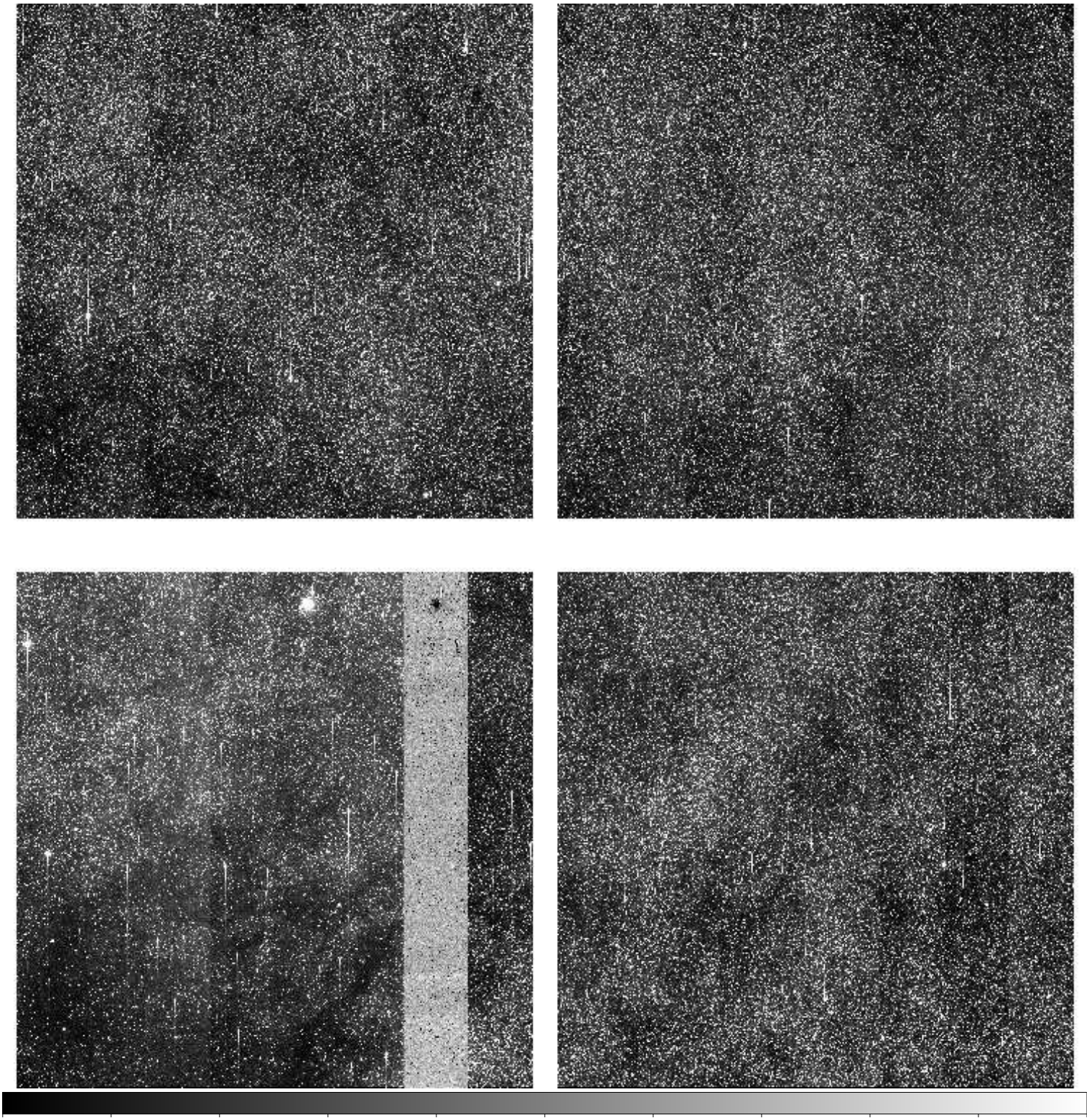
File Name	:	**xkmtc.20260704.012061.fits** # 215 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.600			
DEC	:	-29:01:14.30			
Exposure Time	:	60	ALT	:	59.1
Airmass	:	1.17	AZ	:	-82.8
Sidereal Time	:	20:20:47			
Filter ID	:	I			
Observation Date	:	2026-07-04T06:13:04			
CCD Temperature	:	-113.24			



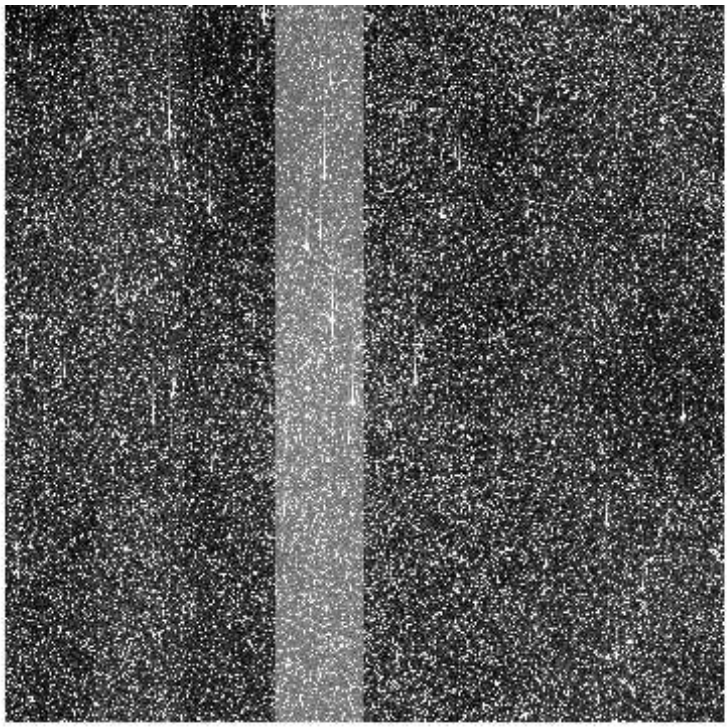
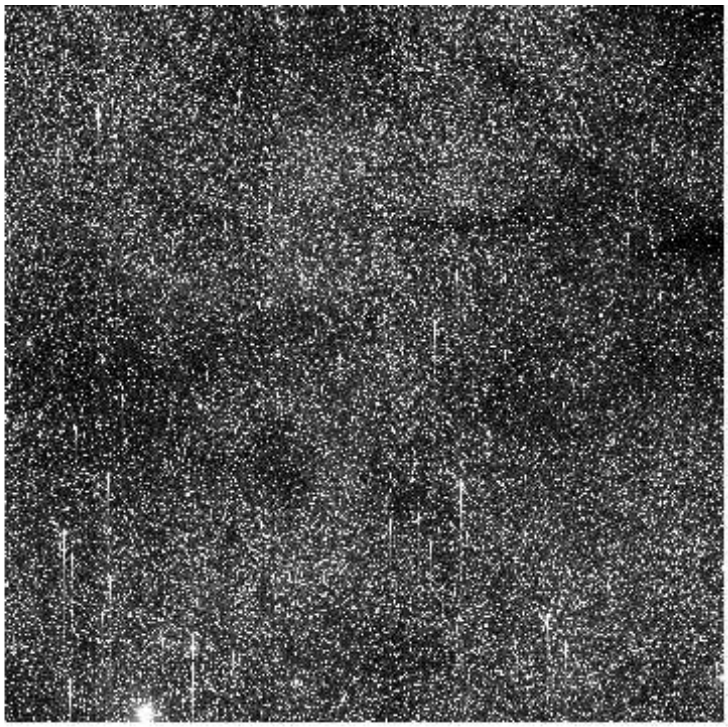
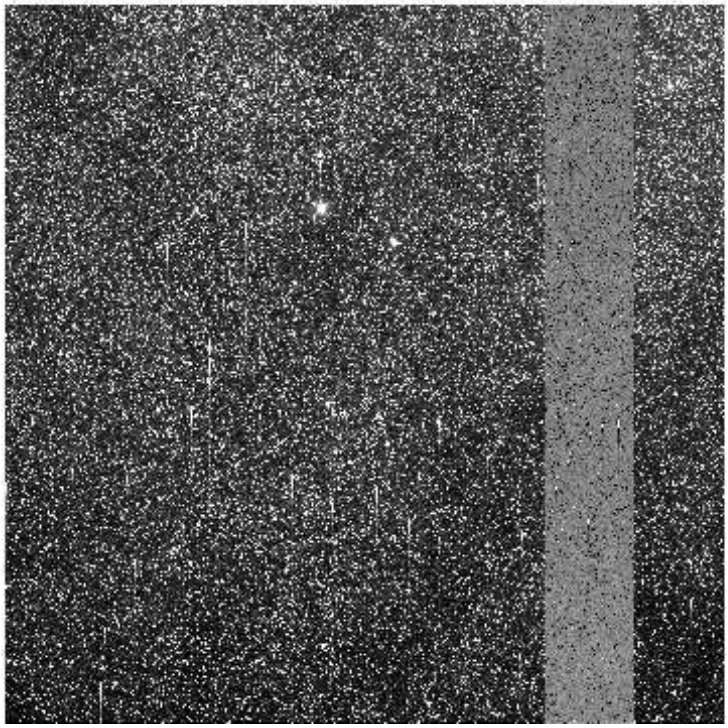
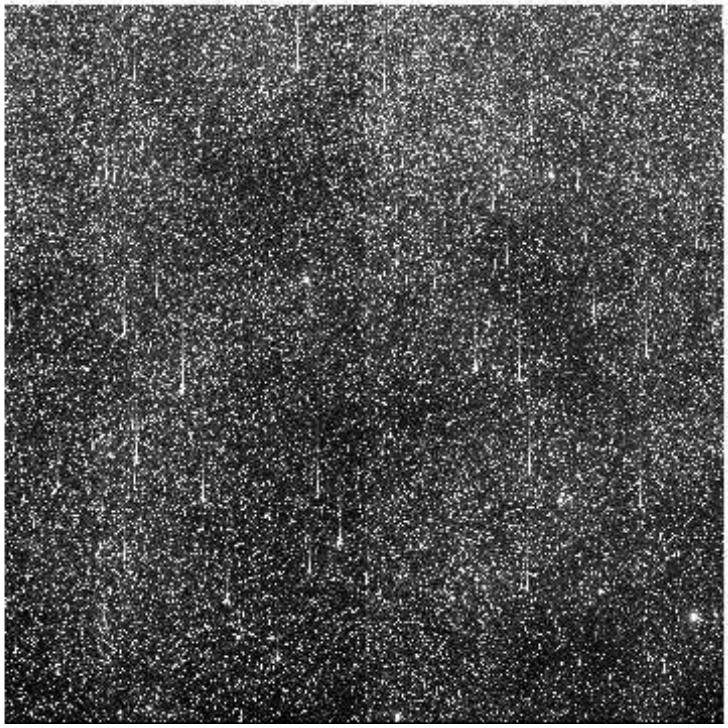
File Name	:	**xkmtc.20260704.012062.fits** # 216 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.810			
DEC	:	-27:56:12.80			
Exposure Time	:	60	ALT	:	60.1
Airmass	:	1.15	AZ	:	-85.3
Sidereal Time	:	20:22:44			
Filter ID	:	I			
Observation Date	:	2026-07-04T06:15:00			
CCD Temperature	:	-113.25			

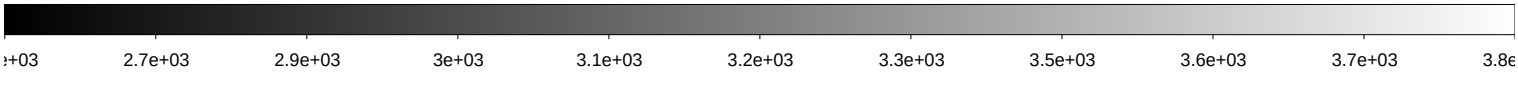


File Name	:	**xkmtc.20260704.012063.fits** # 217 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.550			
DEC	:	-24:39:43.70			
Exposure Time	:	60	ALT	:	55.3
Airmass	:	1.22	AZ	:	-89.3
Sidereal Time	:	20:24:41			
Filter ID	:	I			
Observation Date	:	2026-07-04T06:16:57			
CCD Temperature	:	-112.91			

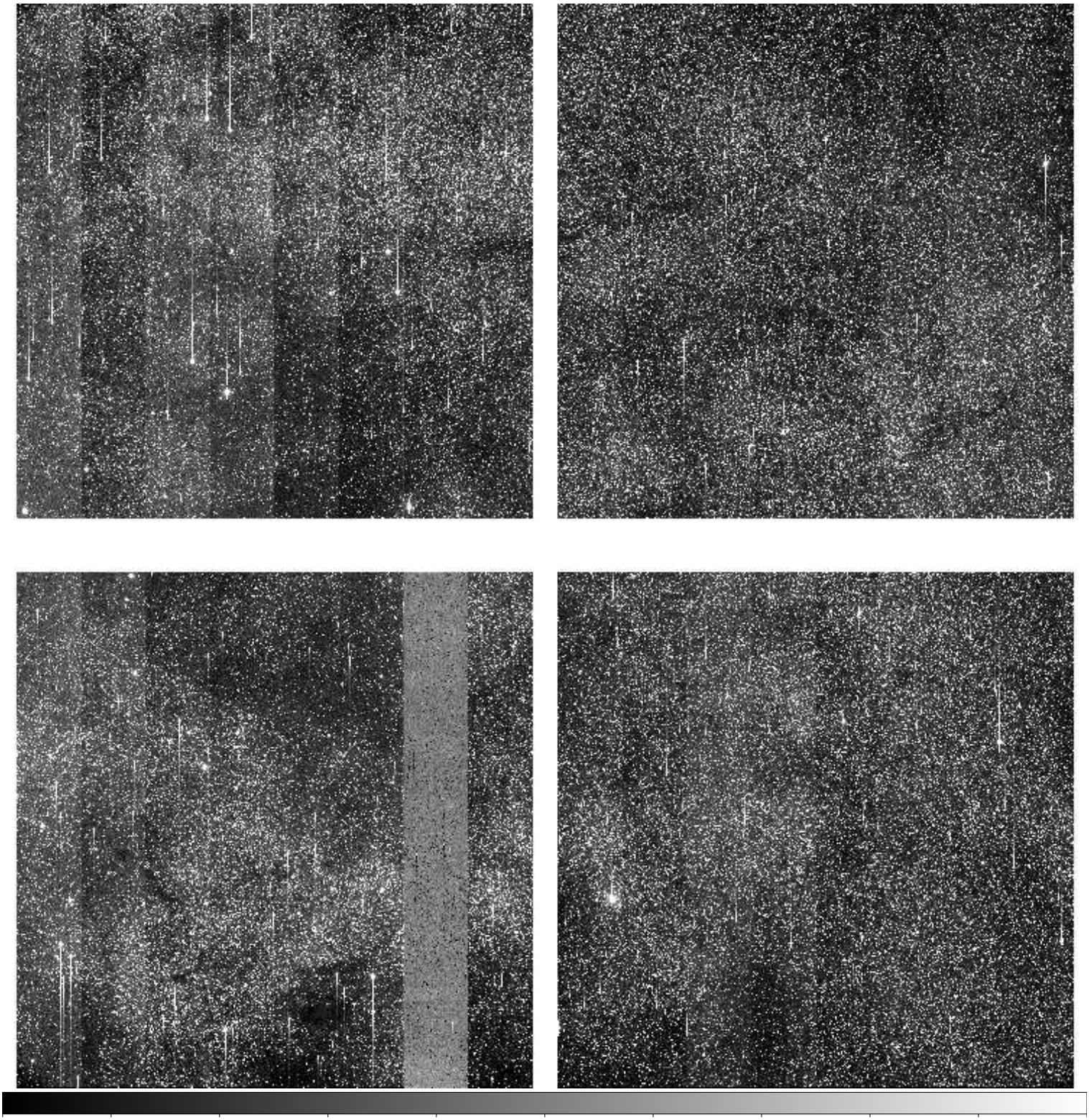


File Name	:	**xkmtc.20260704.012064.fits** # 218 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG37**			
RA	:	17:44:32.660			
DEC	:	-35:21:44.50			
Exposure Time	:	60	ALT	:	56.4
Airmass	:	1.20	AZ	:	-70.2
Sidereal Time	:	20:26:48			
Filter ID	:	I			
Observation Date	:	2026-07-04T06:19:03			
CCD Temperature	:	-113.25			

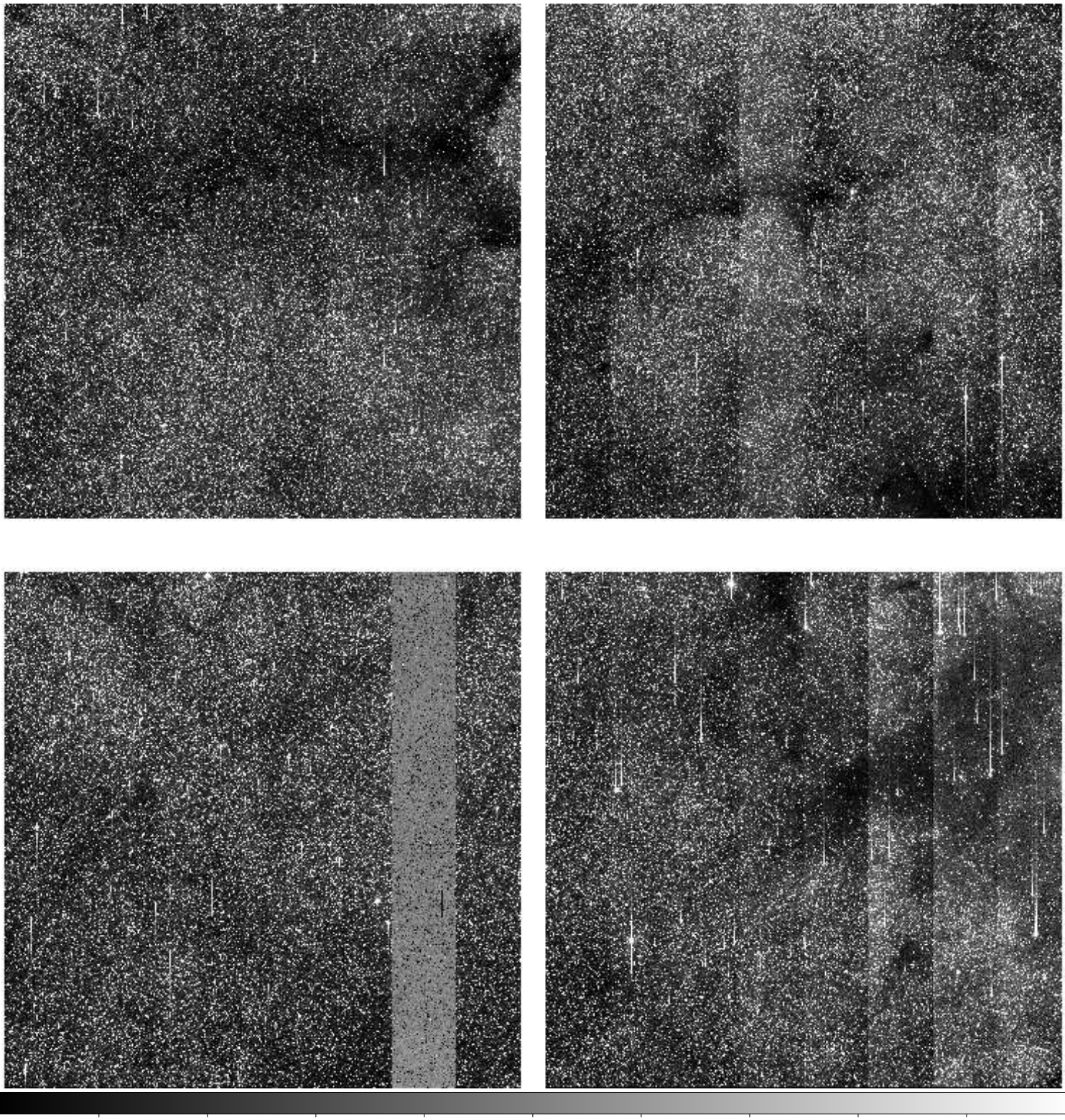







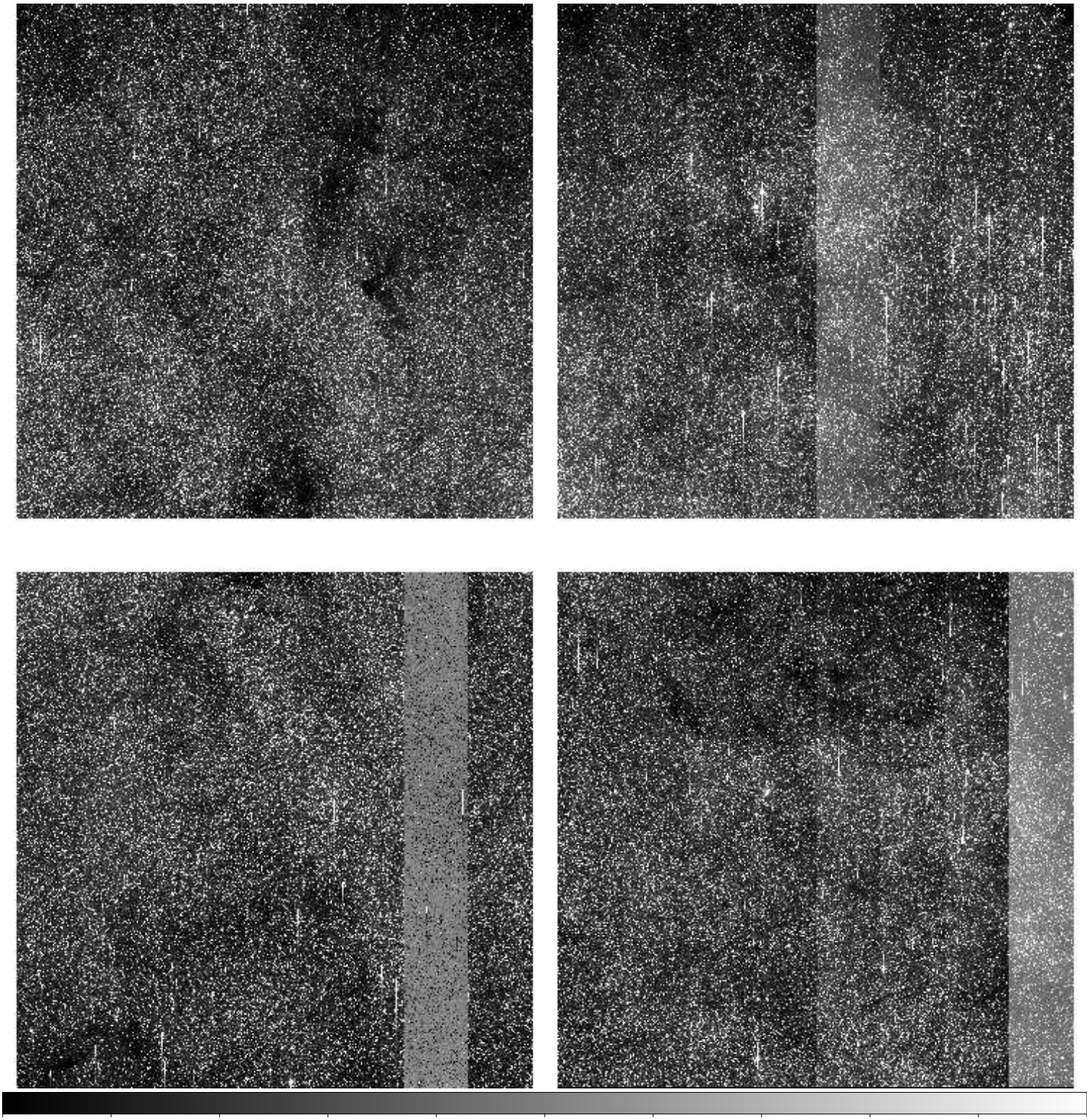
File Name	:	**xkmtc.20260704.012065.fits** # 219 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG38**			
RA	:	17:55:00.520			
DEC	:	-22:32:14.20			
Exposure Time	:	60	ALT	:	55.7
Airmass	:	1.21	AZ	:	-93.5
Sidereal Time	:	20:28:44			
Filter ID	:	I			
Observation Date	:	2026-07-04T06:20:59			
CCD Temperature	:	-113.27			



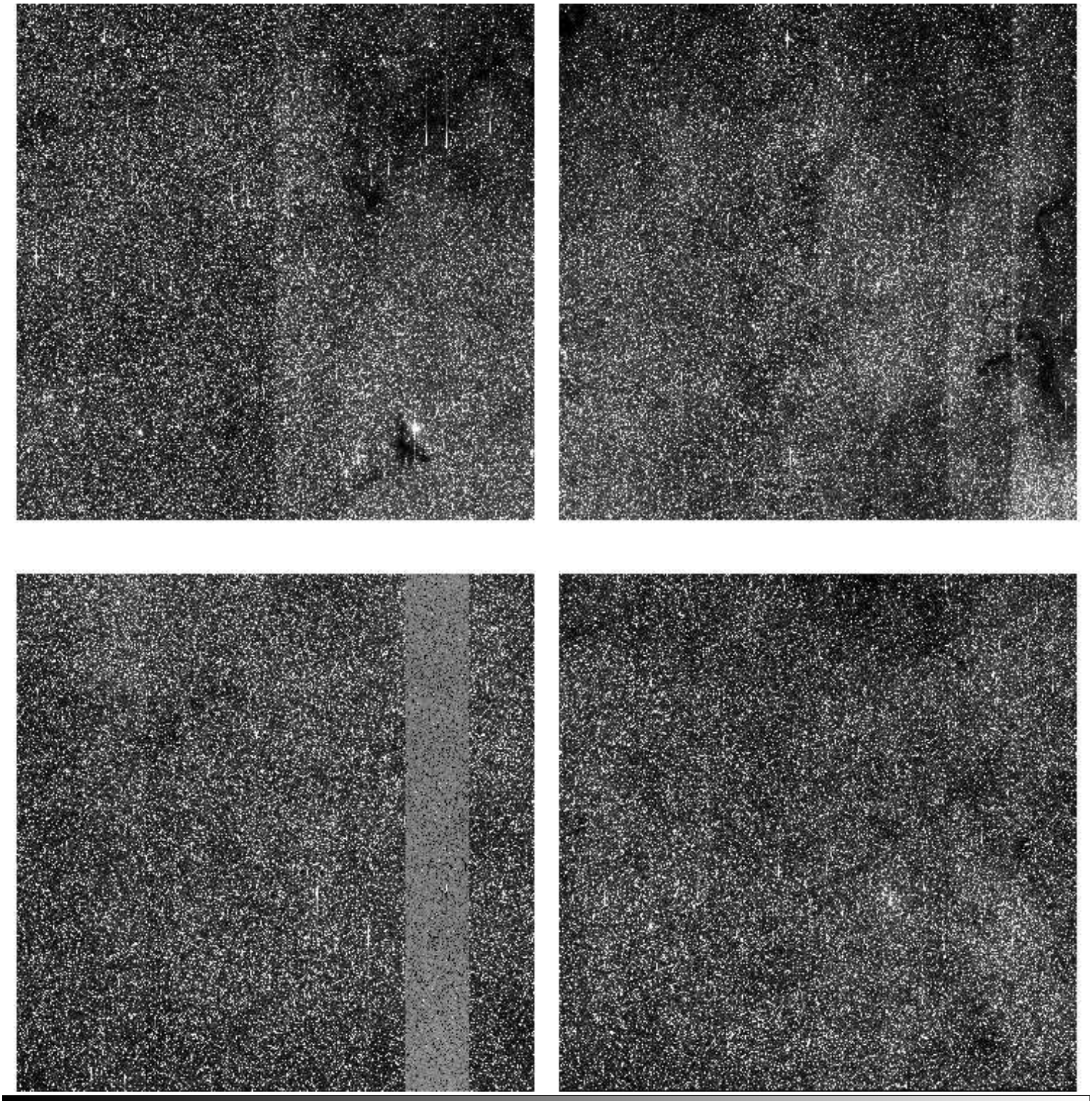
File Name	:	**xkmtc.20260704.012066.fits** # 220 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.580			
DEC	:	-31:15:14.10			
Exposure Time	:	60	ALT	:	57.3
Airmass	:	1.19	AZ	:	-77.9
Sidereal Time	:	20:30:40			
Filter ID	:	I			
Observation Date	:	2026-07-04T06:22:55			
CCD Temperature	:	-113.28			



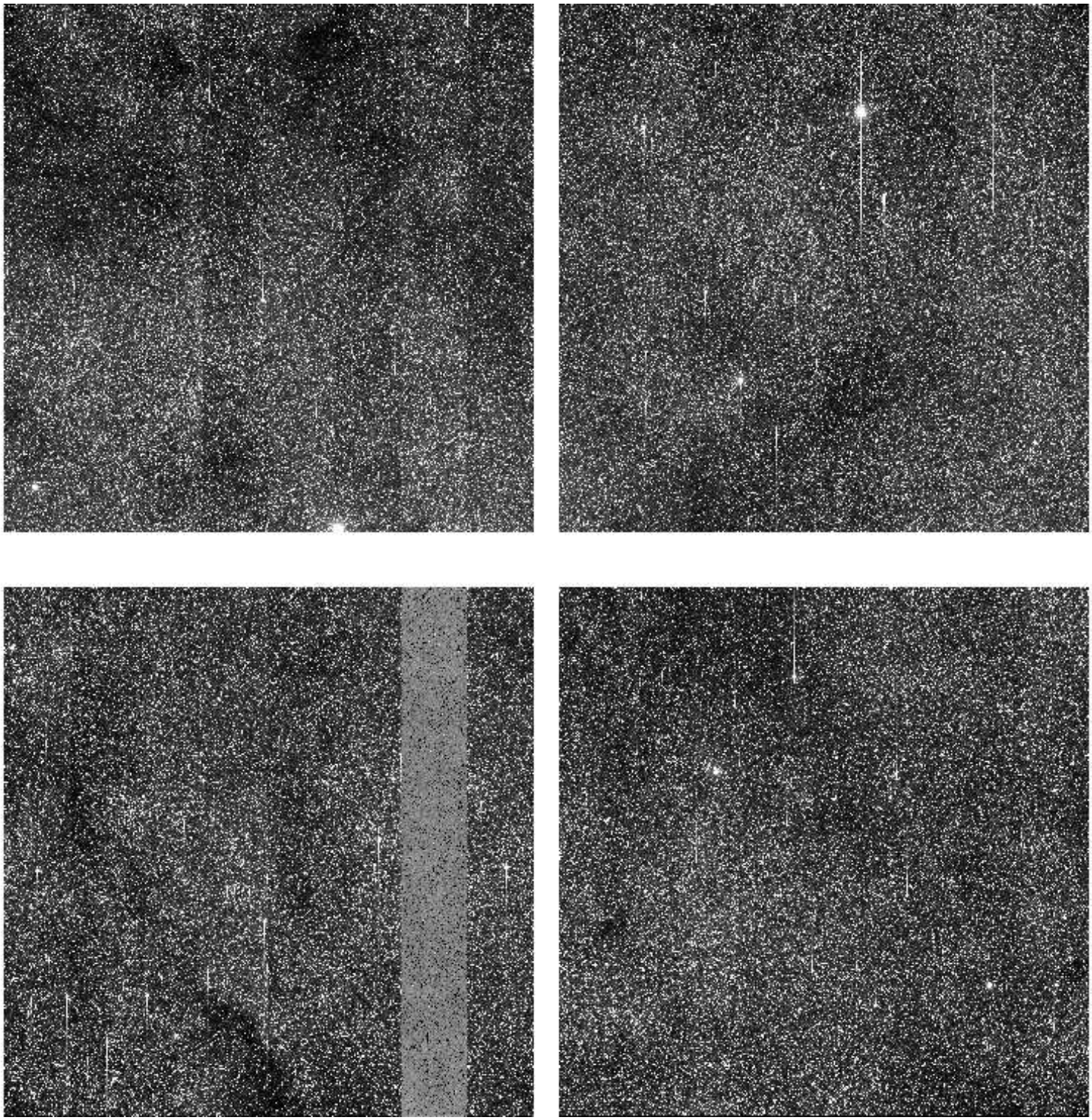
File Name	:	**xkmtc.20260704.012067.fits** # 221 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.580			
DEC	:	-29:08:43.70			
Exposure Time	:	60	ALT	:	56.5
Airmass	:	1.20	AZ	:	-81.6
Sidereal Time	:	20:32:38			
Filter ID	:	I			
Observation Date	:	2026-07-04T06:24:53			
CCD Temperature	:	-113.29			



File Name	:	**xkmtc.20260704.012068.fits** # 222 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.550			
DEC	:	-28:03:44.10			
Exposure Time	:	60	ALT	:	57.4
Airmass	:	1.19	AZ	:	-84.0
Sidereal Time	:	20:35:04			
Filter ID	:	I			
Observation Date	:	2026-07-04T06:27:17			
CCD Temperature	:	-113.32			

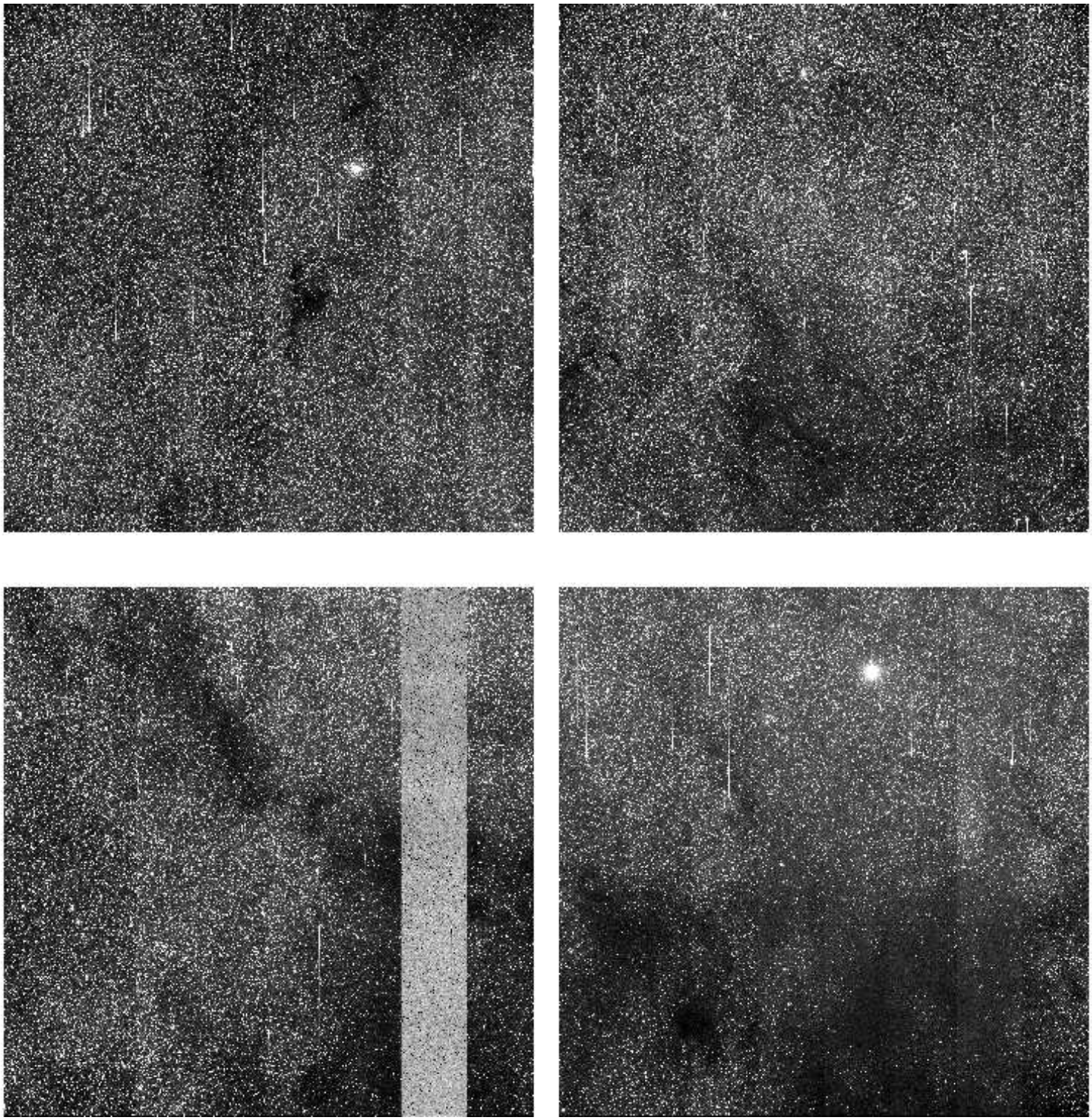


File Name	:	**xkmtc.20260704.012069.fits** # 223 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG20**			
RA	:	17:46:00.680			
DEC	:	-22:32:17.10			
Exposure Time	:	60	ALT	:	52.0
Airmass	:	1.27	AZ	:	-91.1
Sidereal Time	:	20:37:00			
Filter ID	:	I			
Observation Date	:	2026-07-04T06:29:13			
CCD Temperature	:	-113.32			



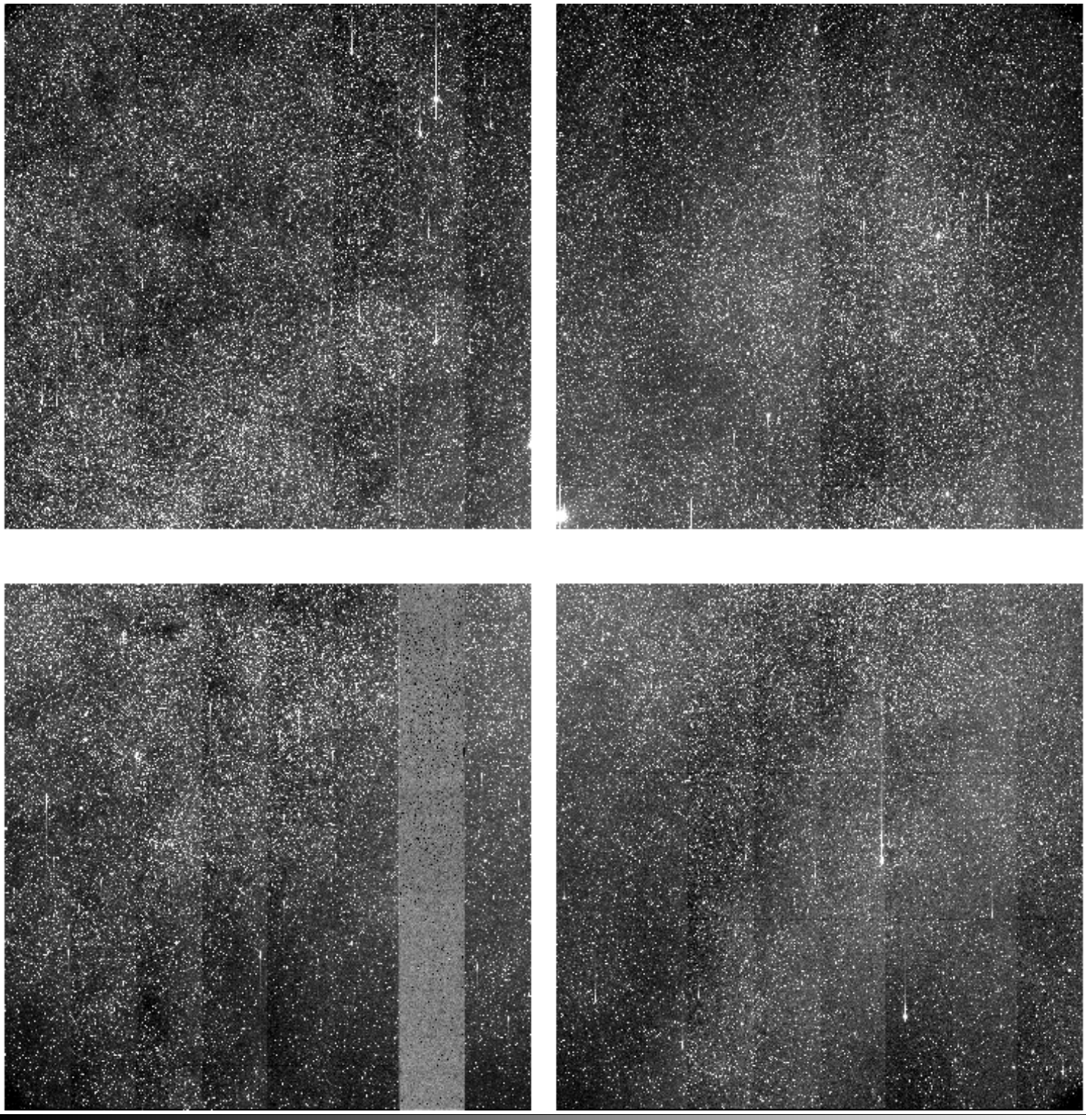
e+03 2.58e+03 2.65e+03 2.72e+03 2.78e+03 2.85e+03 2.91e+03 2.98e+03 3.04e+03 3.11e+03 3.18

File Name	:	**xkmtc.20260704.012070.fits** # 224 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG16**			
RA	:	17:37:00.470			
DEC	:	-24:39:46.30			
Exposure Time	:	60	ALT	:	50.3
Airmass	:	1.30	AZ	:	-86.6
Sidereal Time	:	20:38:57			
Filter ID	:	I			
Observation Date	:	2026-07-04T06:31:10			
CCD Temperature	:	-113.34			



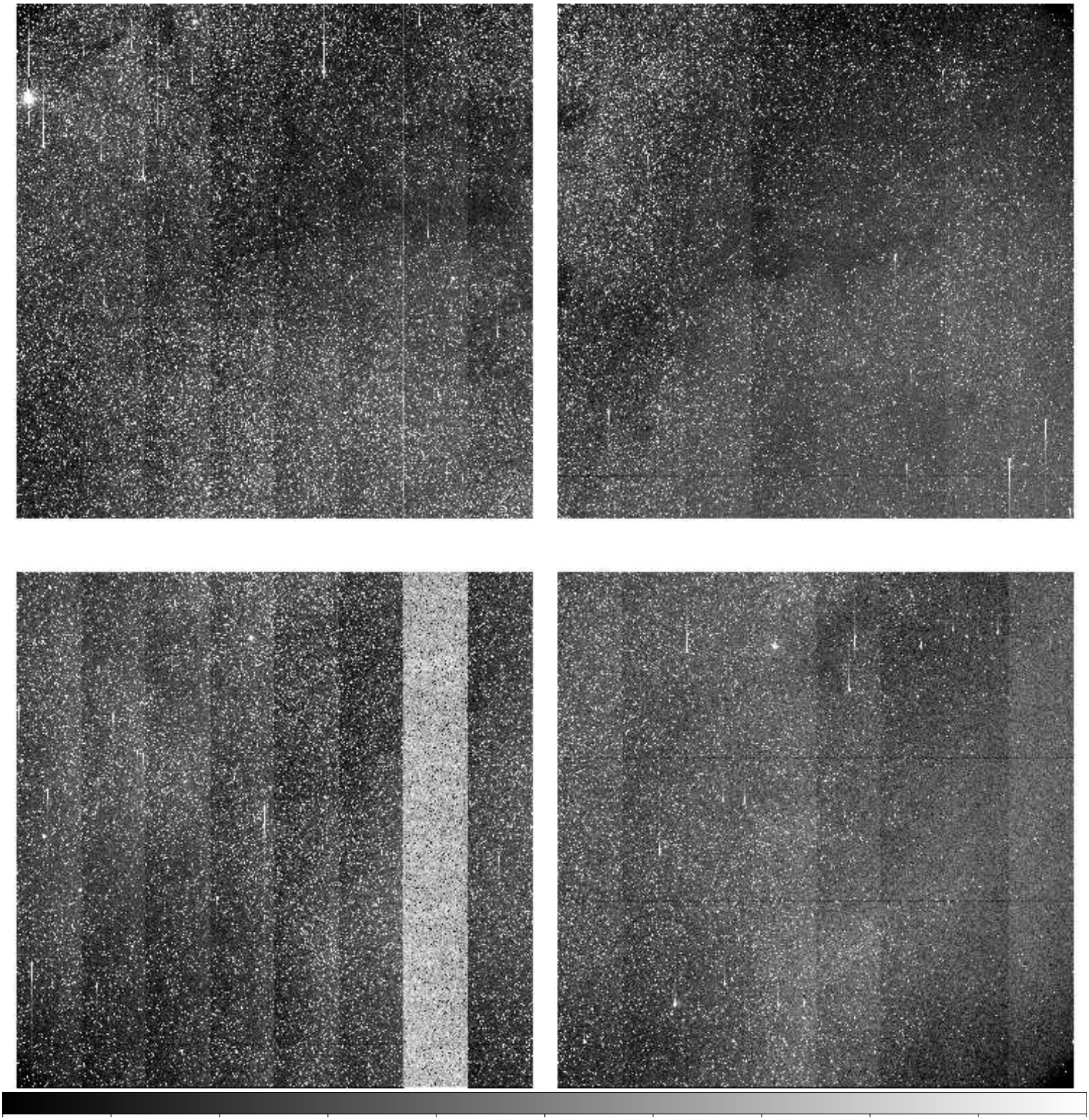
e+03 2.69e+03 2.77e+03 2.85e+03 2.93e+03 3.01e+03 3.09e+03 3.17e+03 3.25e+03 3.33e+03 3.41

File Name	:	**xkmtc.20260704.012071.fits** # 225 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG11**			
RA	:	17:27:30.120			
DEC	:	-29:56:47.00			
Exposure Time	:	60	ALT	:	49.2
Airmass	:	1.32	AZ	:	-77.7
Sidereal Time	:	20:40:55			
Filter ID	:	I			
Observation Date	:	2026-07-04T06:33:08			
CCD Temperature	:	-113.35			

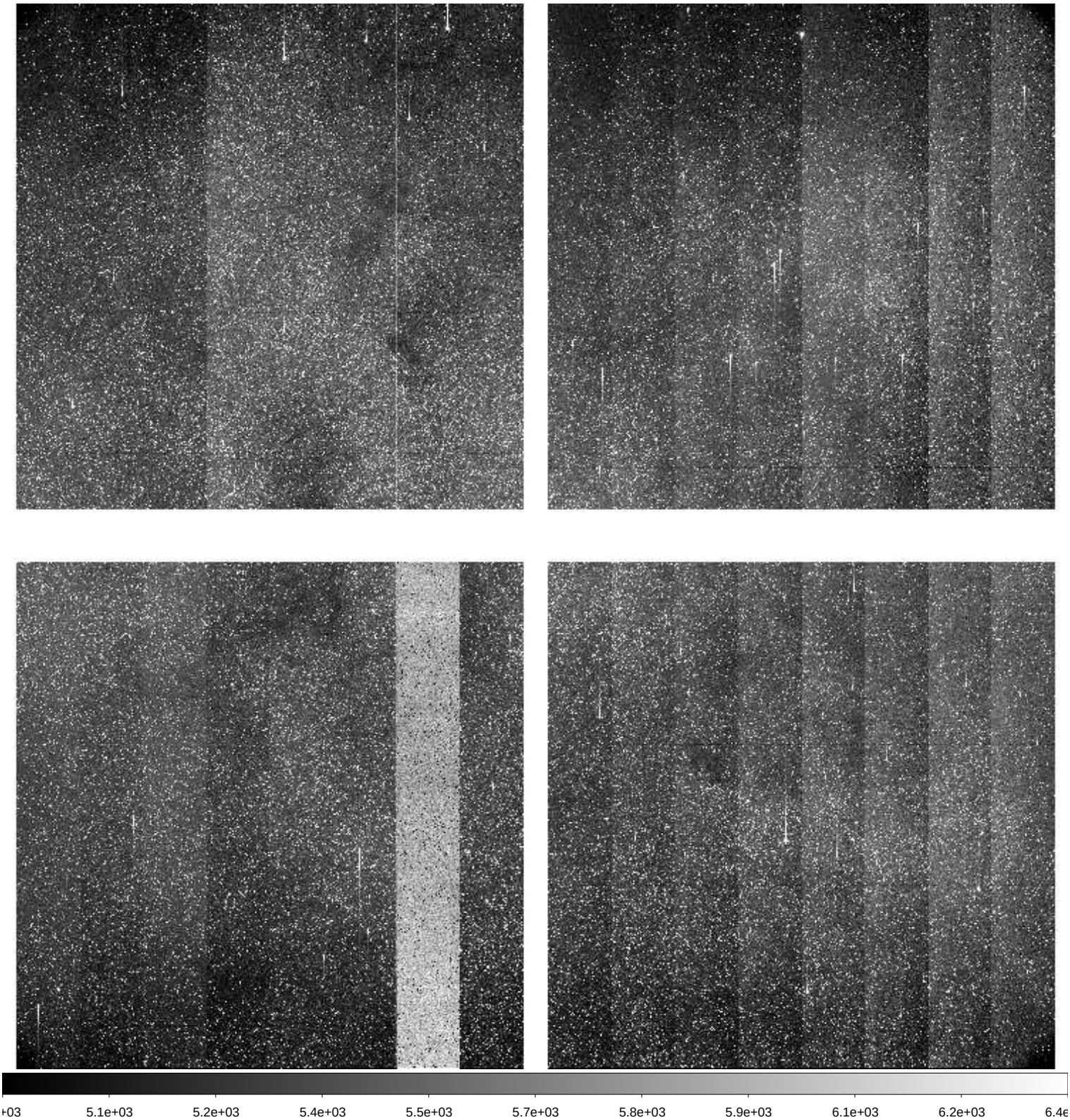


e+03 3.34e+03 3.4e+03 3.45e+03 3.51e+03 3.57e+03 3.62e+03 3.68e+03 3.74e+03 3.79e+03 3.85

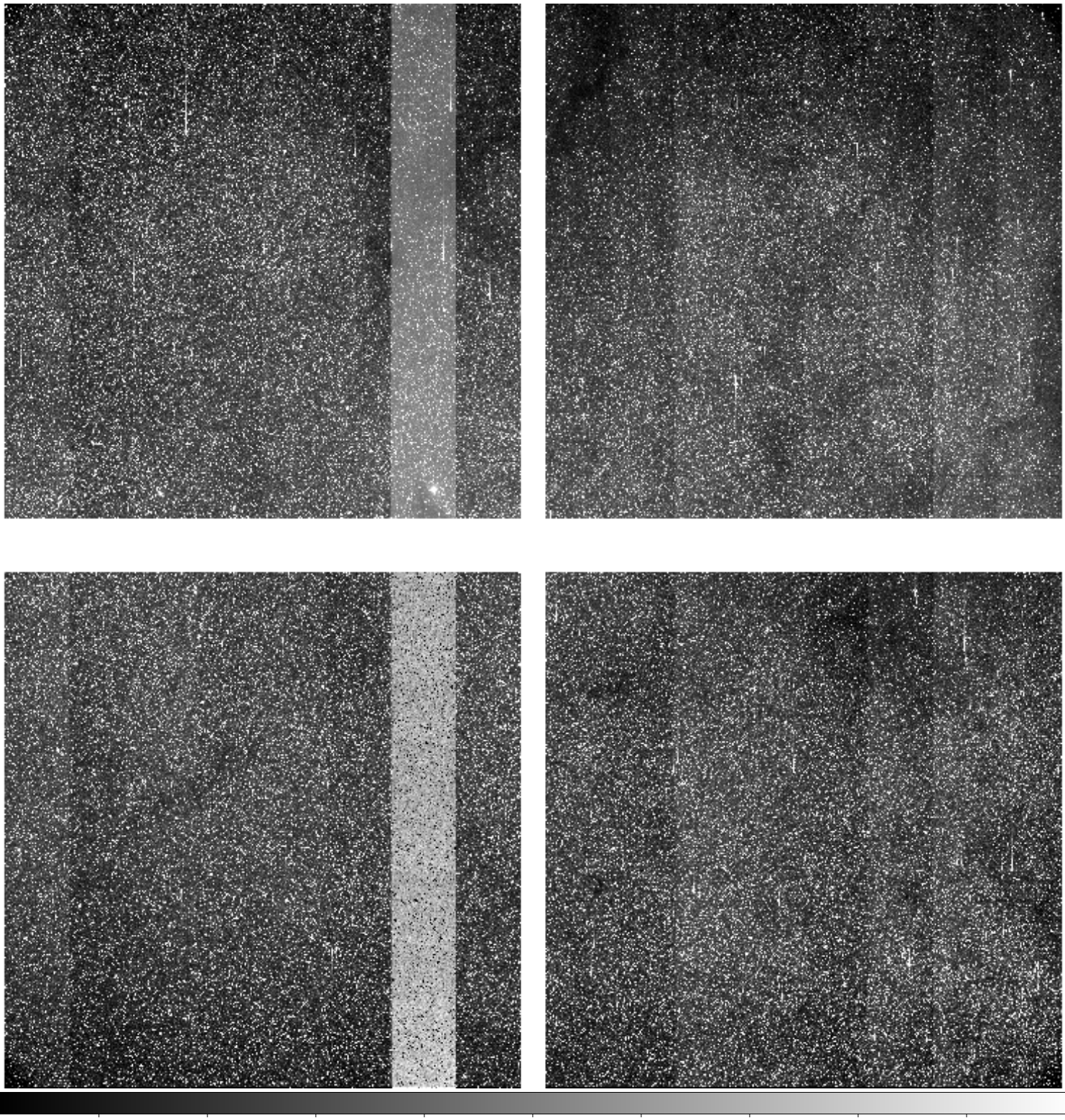
File Name	:	**xkmtc.20260704.012072.fits** # 226 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.710			
DEC	:	-31:07:46.40			
Exposure Time	:	60	ALT	:	54.7
Airmass	:	1.22	AZ	:	-77.5
Sidereal Time	:	20:42:53			
Filter ID	:	I			
Observation Date	:	2026-07-04T06:35:06			
CCD Temperature	:	-113.36			



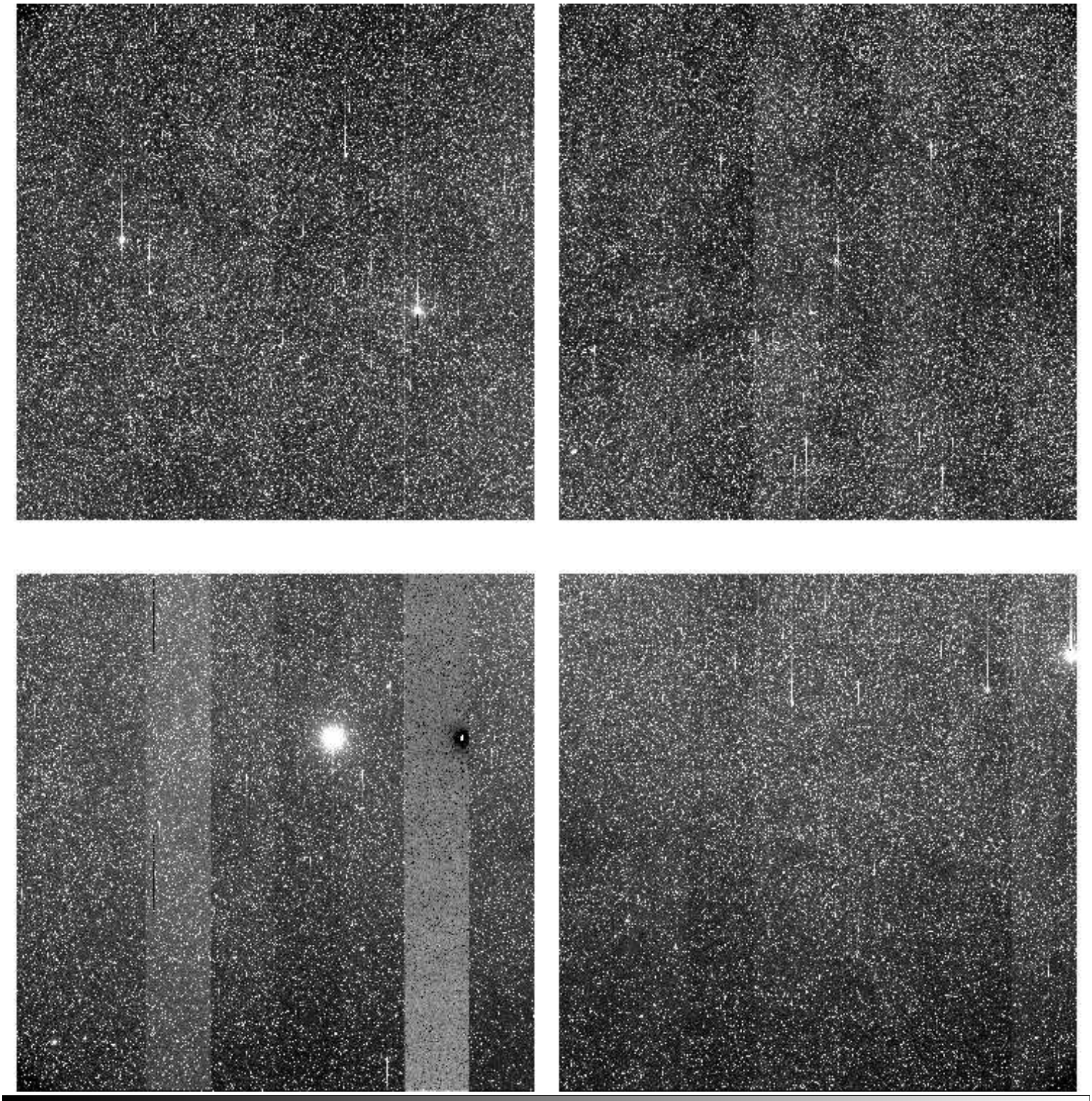
File Name	:	**xkmtc.20260704.012073.fits** # 227 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.730			
DEC	:	-29:01:16.80			
Exposure Time	:	60	ALT	:	53.9
Airmass	:	1.24	AZ	:	-80.9
Sidereal Time	:	20:44:52			
Filter ID	:	I			
Observation Date	:	2026-07-04T06:37:18			
CCD Temperature	:	-113.38			



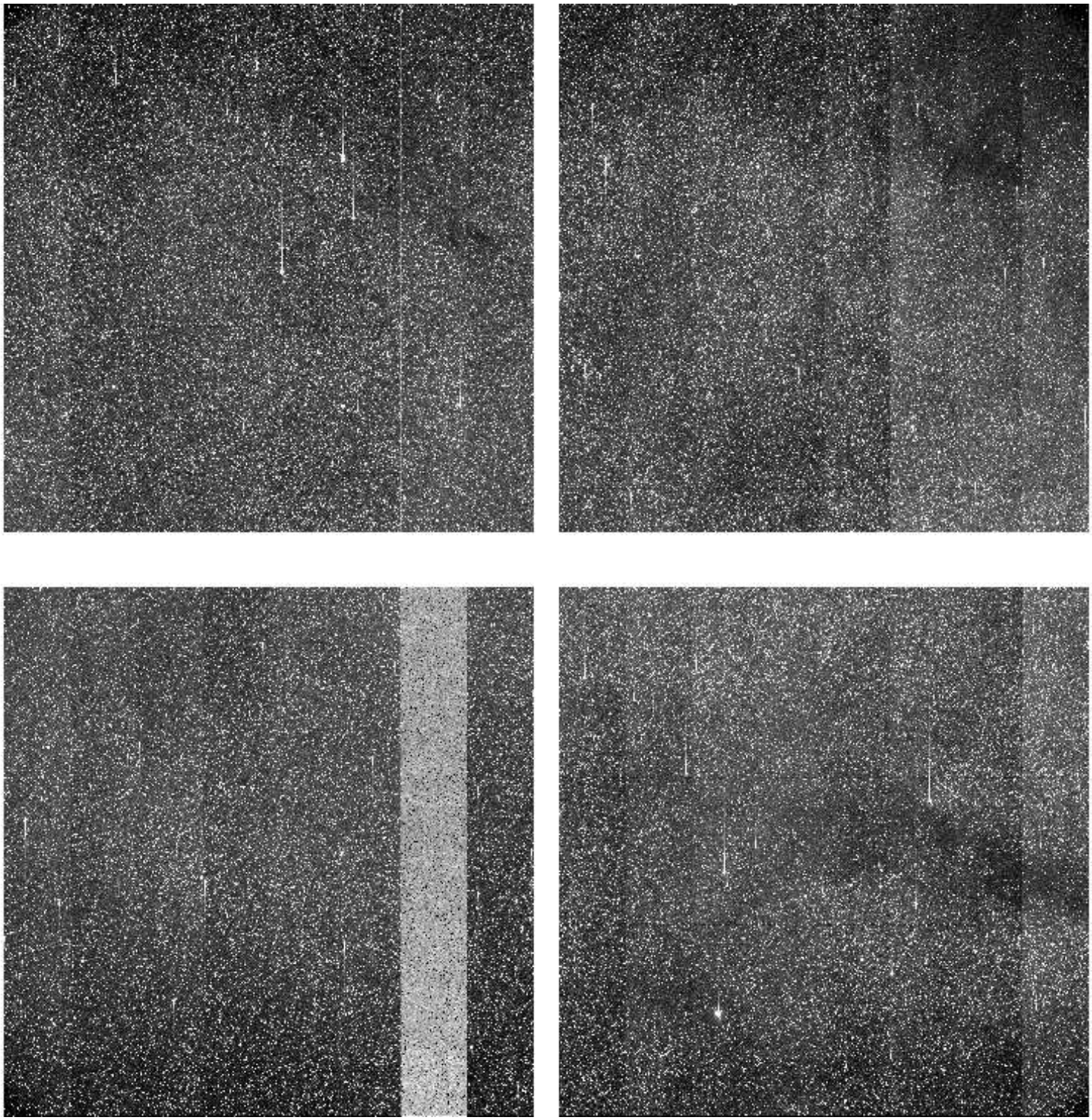
File Name	:	**xkmtc.20260704.012074.fits** # 228 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.630			
DEC	:	-27:56:15.10			
Exposure Time	:	60	ALT	:	54.8
Airmass	:	1.22	AZ	:	-83.1
Sidereal Time	:	20:47:02			
Filter ID	:	I			
Observation Date	:	2026-07-04T06:39:14			
CCD Temperature	:	-113.01			



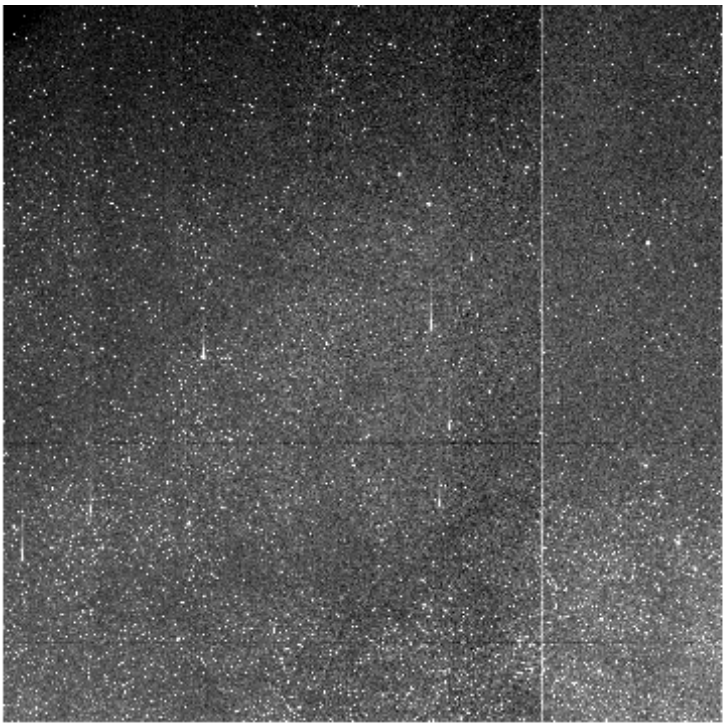
File Name	:	**xkmtc.20260704.012075.fits** # 229 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:50.650			
DEC	:	-30:02:45.30			
Exposure Time	:	60	ALT	:	55.2
Airmass	:	1.22	AZ	:	-79.5
Sidereal Time	:	20:49:12			
Filter ID	:	I			
Observation Date	:	2026-07-04T06:41:24			
CCD Temperature	:	-113.36			

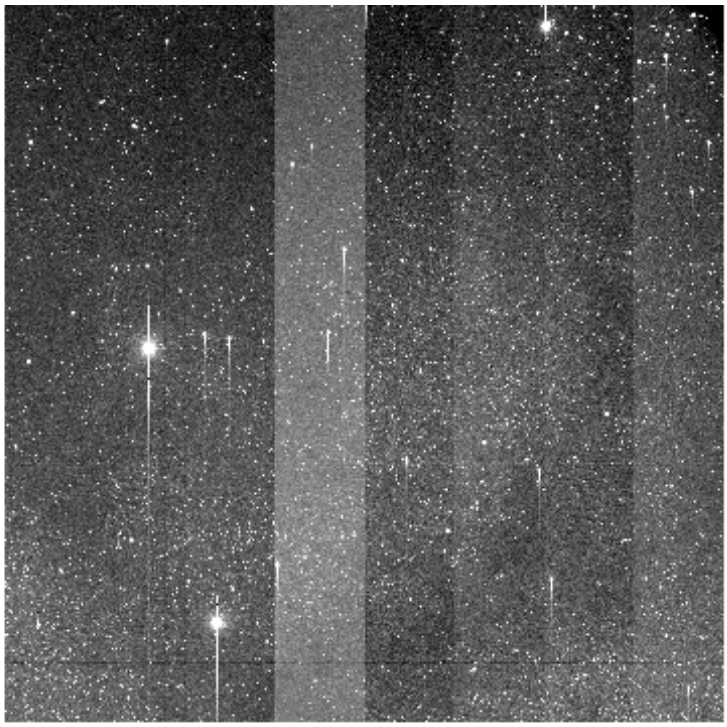


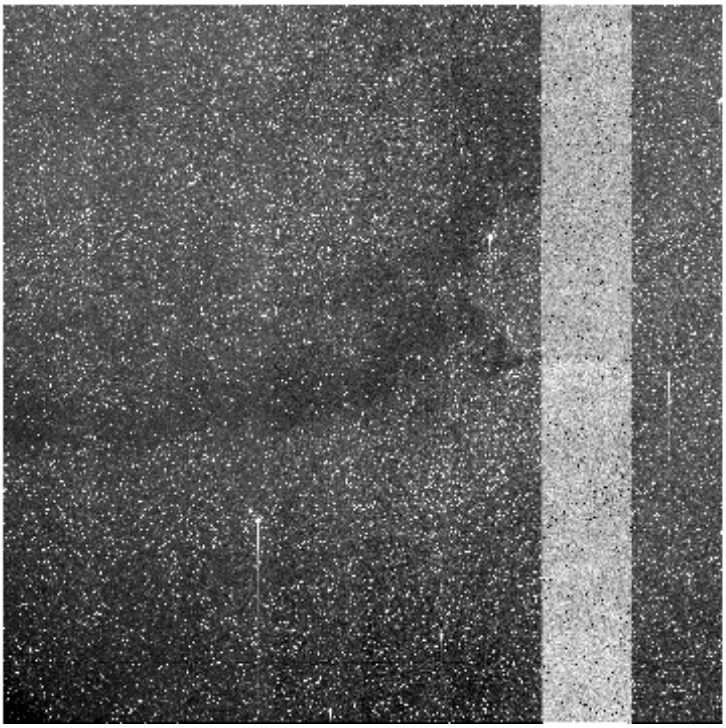
File Name	:	**xkmtc.20260704.012076.fits** # 230 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:24.660			
DEC	:	-33:14:46.80			
Exposure Time	:	60	ALT	:	53.2
Airmass	:	1.25	AZ	:	-73.5
Sidereal Time	:	20:51:22			
Filter ID	:	I			
Observation Date	:	2026-07-04T06:43:33			
CCD Temperature	:	-113.38			

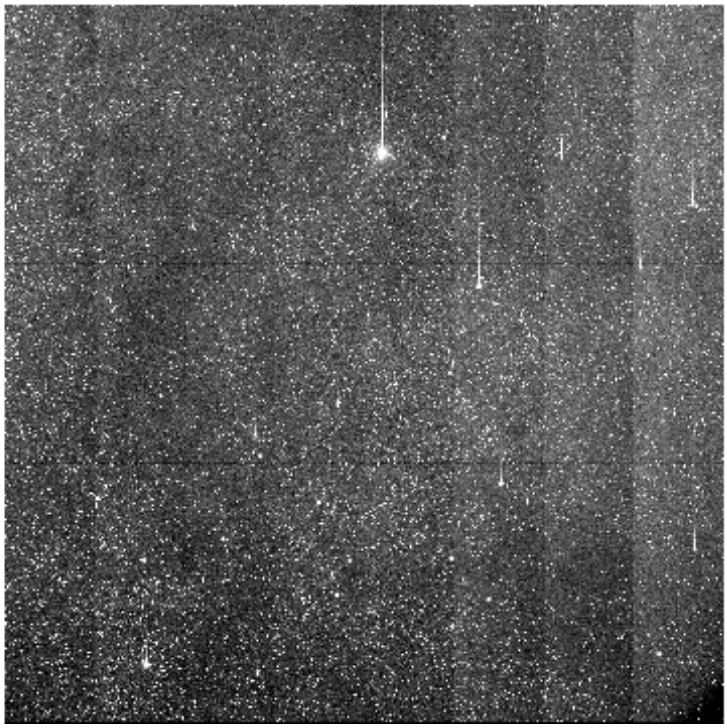


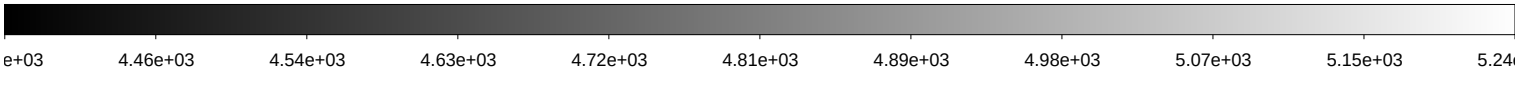
File Name	:	**xkmtc.20260704.012077.fits** # 231 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:40.300			
DEC	:	-33:14:46.70			
Exposure Time	:	60	ALT	:	50.8
Airmass	:	1.29	AZ	:	-72.9
Sidereal Time	:	20:53:18			
Filter ID	:	I			
Observation Date	:	2026-07-04T06:45:29			
CCD Temperature	:	-113.39			



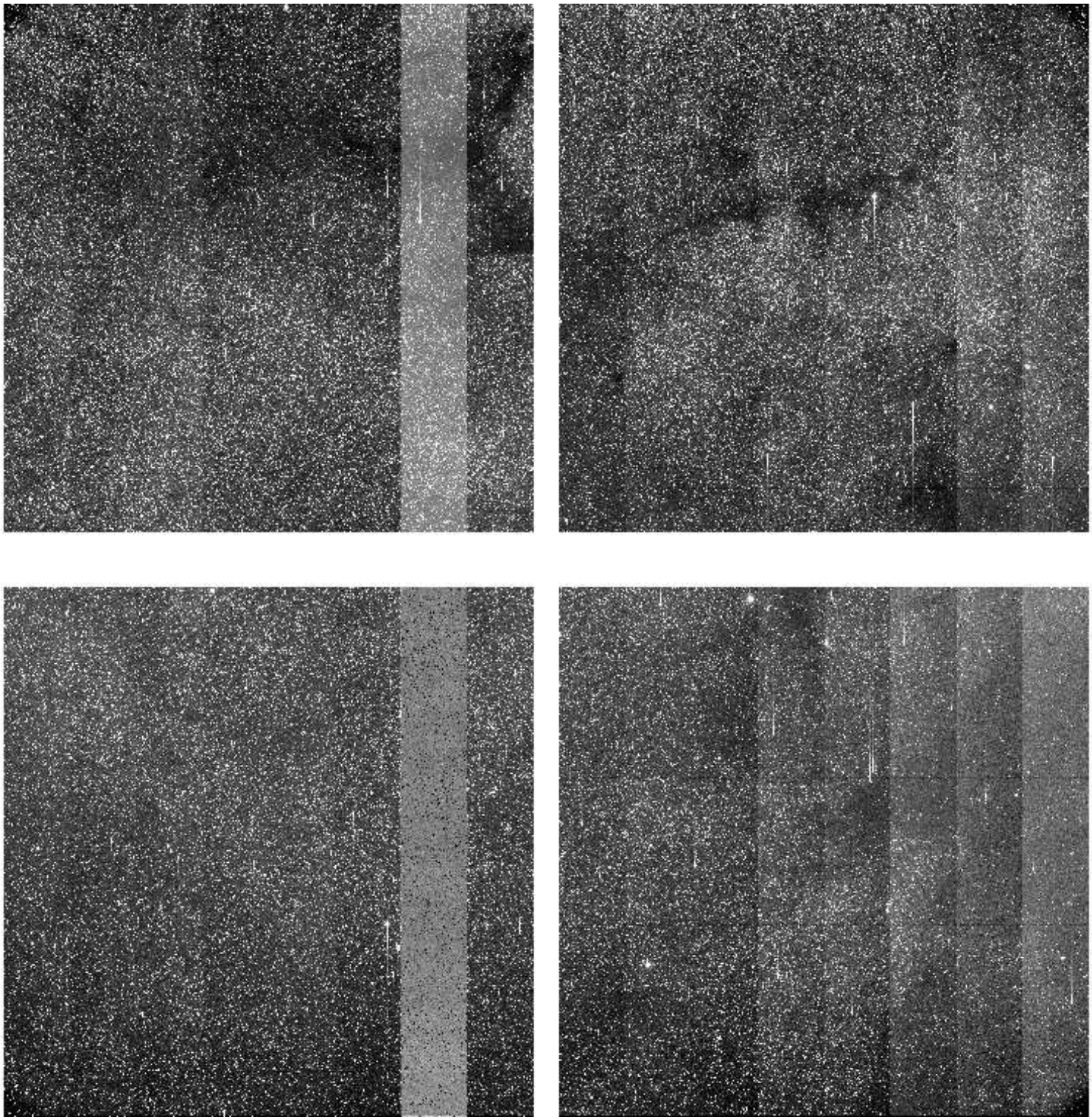


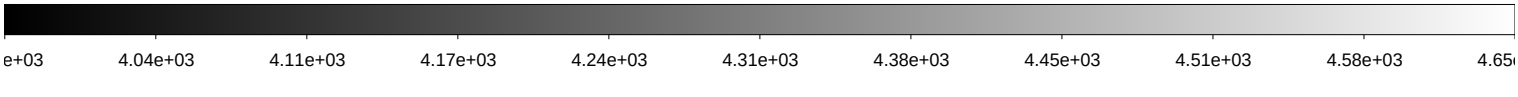




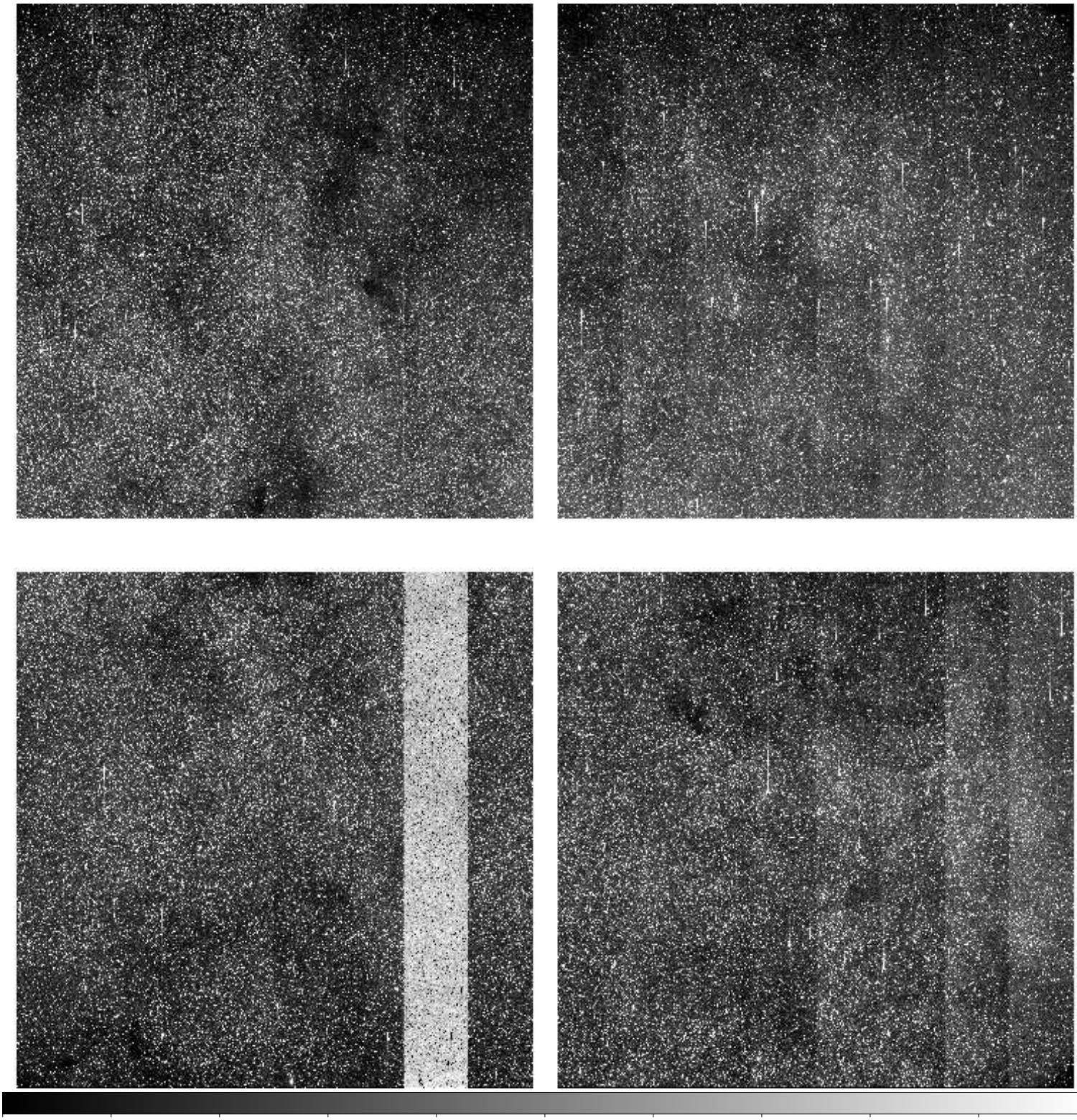


File Name	:	**xkmtc.20260704.012078.fits** # 232 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.540			
DEC	:	-31:15:16.30			
Exposure Time	:	60	ALT	:	52.1
Airmass	:	1.27	AZ	:	-76.5
Sidereal Time	:	20:55:18			
Filter ID	:	I			
Observation Date	:	2026-07-04T06:47:42			
CCD Temperature	:	-113.4			

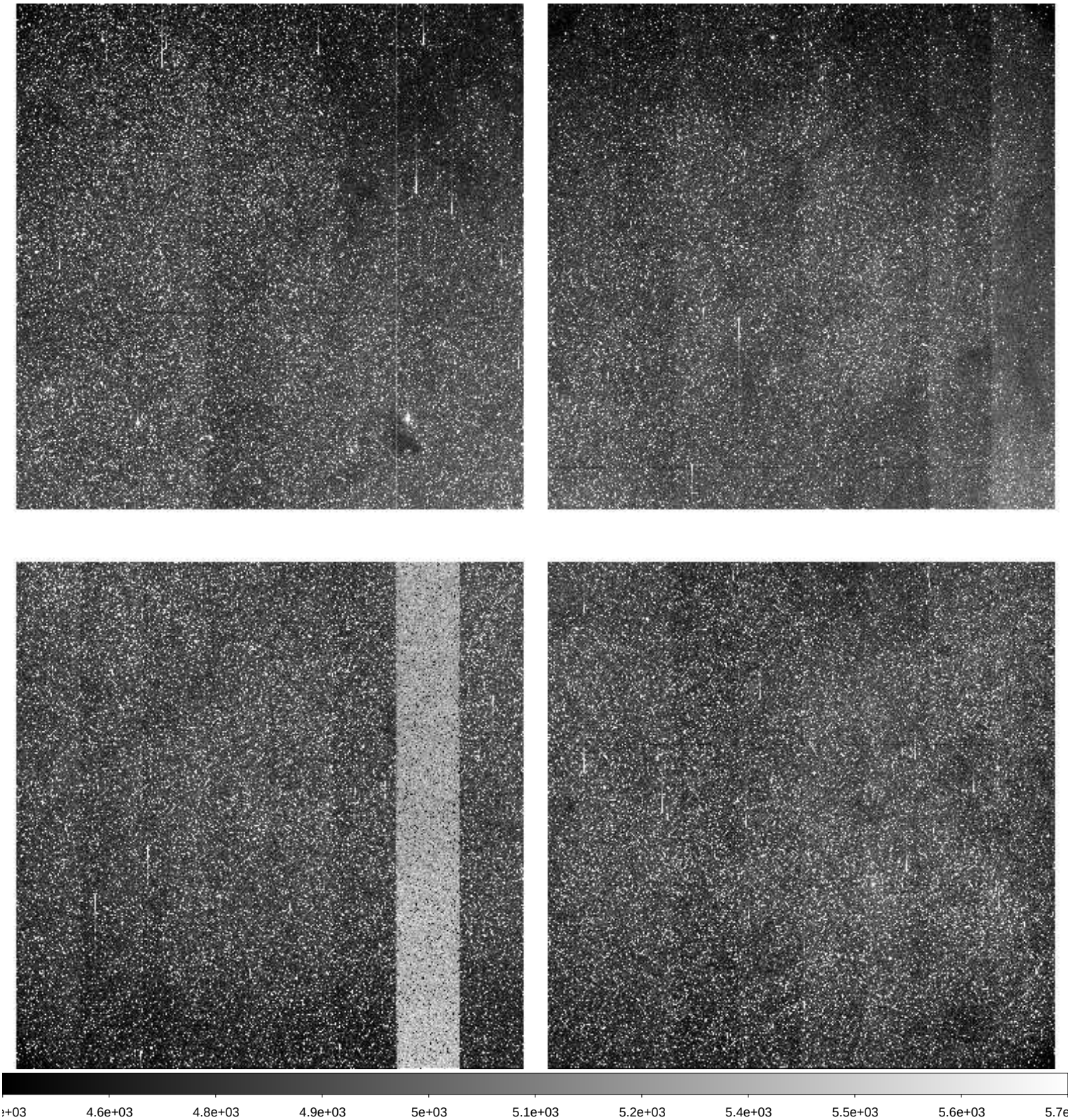




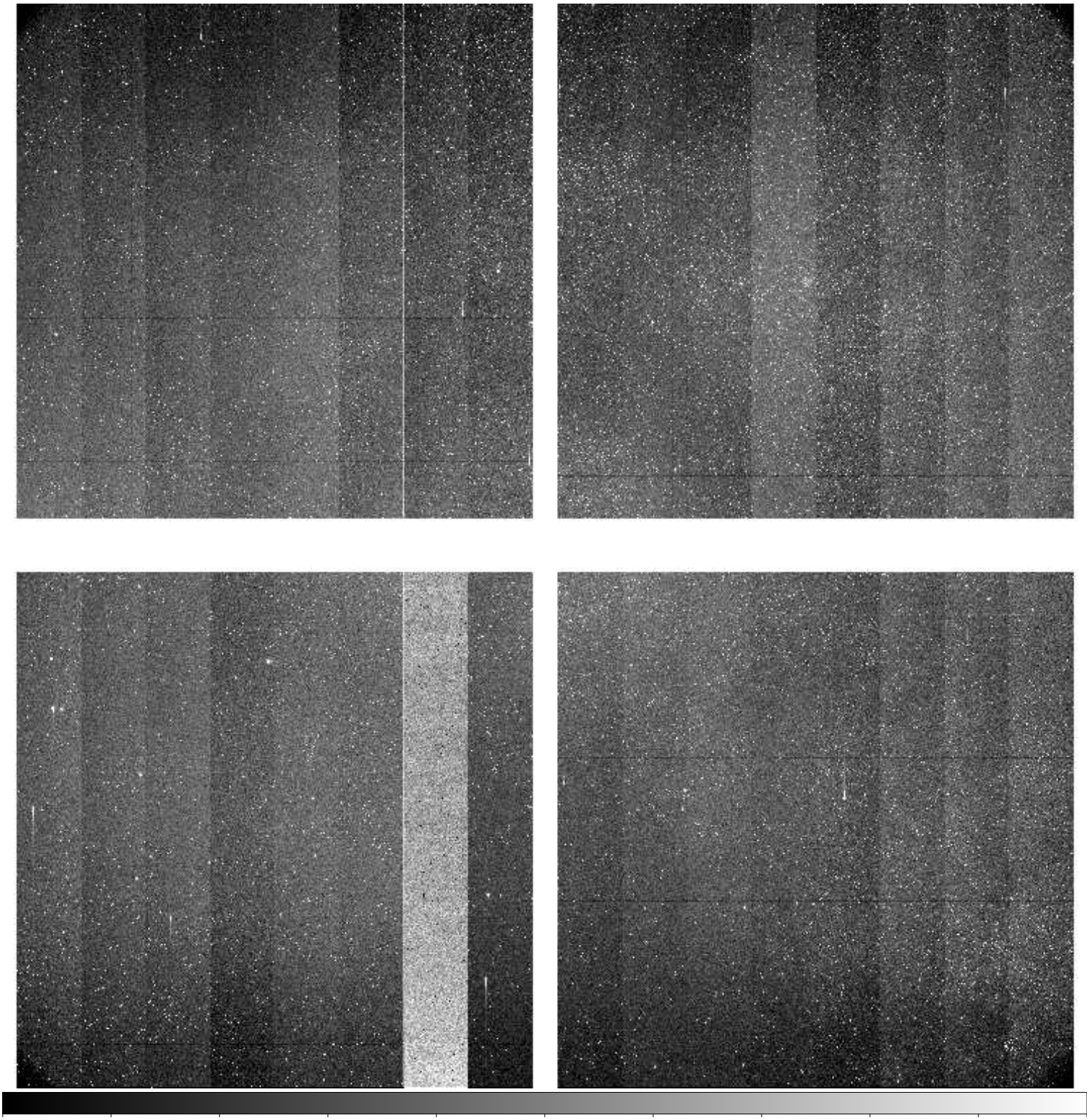
File Name	:	**xkmtc.20260704.012079.fits** # 233 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.460			
DEC	:	-29:08:46.00			
Exposure Time	:	60	ALT	:	51.2
Airmass	:	1.28	AZ	:	-79.7
Sidereal Time	:	20:57:32			
Filter ID	:	I			
Observation Date	:	2026-07-04T06:49:43			
CCD Temperature	:	-113.42			



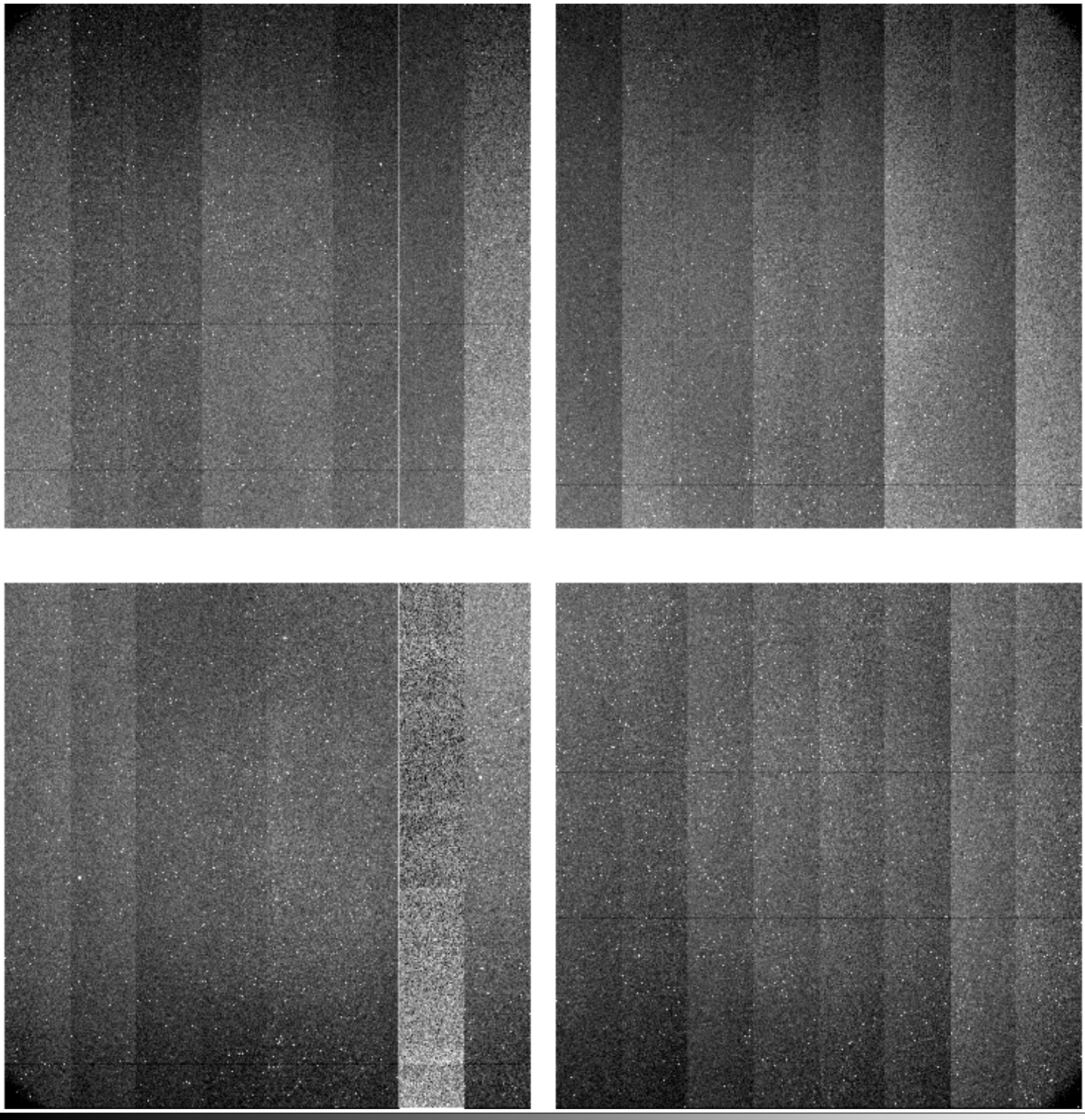
File Name	:	**xkmtc.20260704.012080.fits** # 234 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.590			
DEC	:	-28:03:46.90			
Exposure Time	:	60	ALT	:	52.1
Airmass	:	1.27	AZ	:	-81.8
Sidereal Time	:	20:59:34			
Filter ID	:	I			
Observation Date	:	2026-07-04T06:51:44			
CCD Temperature	:	-113.44			



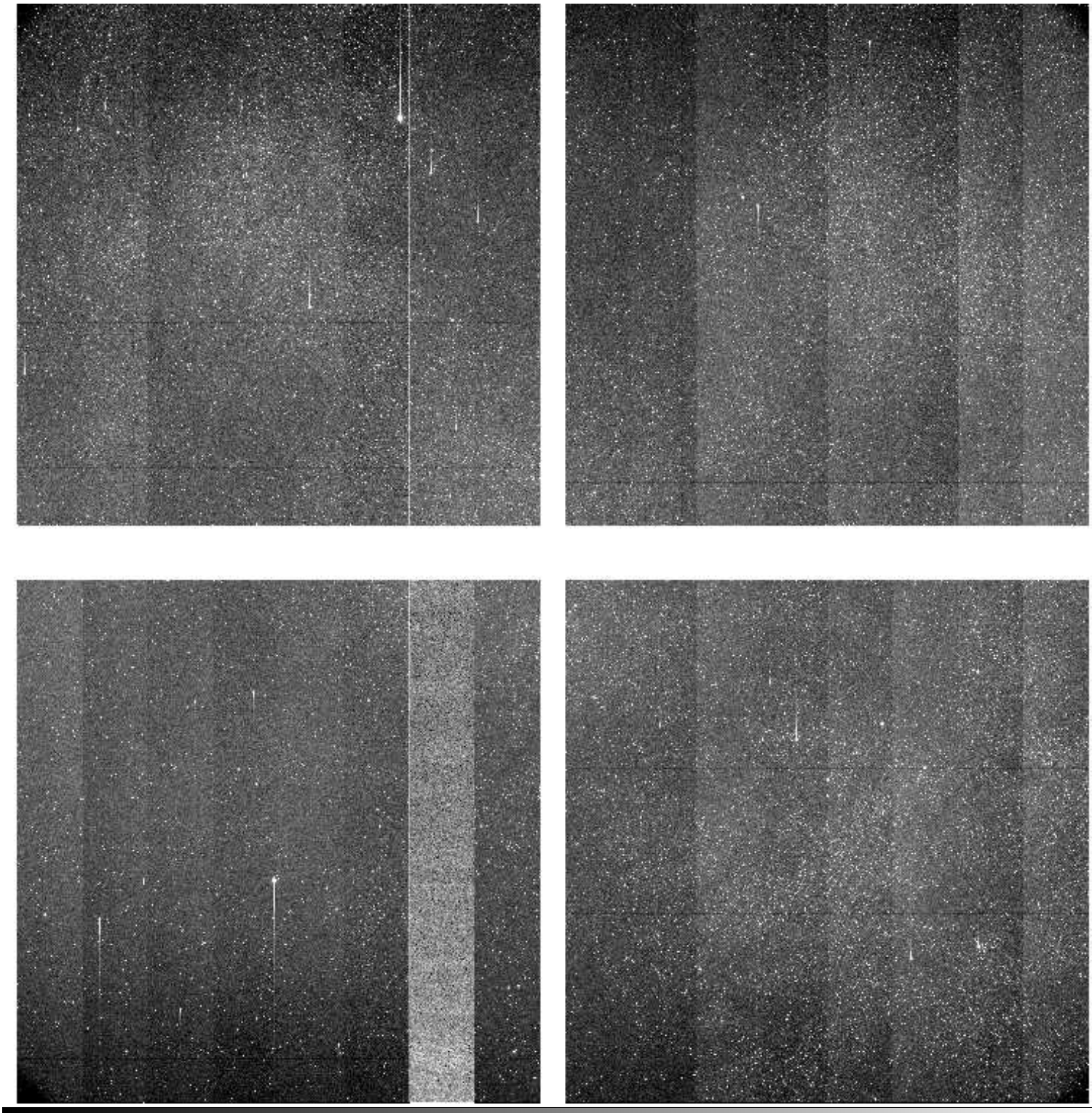
File Name	:	**xkmtc.20260704.012081.fits** # 235 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.050			
DEC	:	-26:44:47.30			
Exposure Time	:	60	ALT	:	48.0
Airmass	:	1.35	AZ	:	-82.2
Sidereal Time	:	21:01:33			
Filter ID	:	I			
Observation Date	:	2026-07-04T06:53:55			
CCD Temperature	:	-113.45			

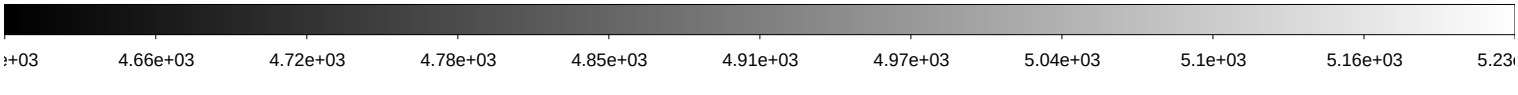


File Name	:	**xkmtc.20260704.012082.fits** # 236 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:50.420			
DEC	:	-26:46:48.50			
Exposure Time	:	60	ALT	:	45.5
Airmass	:	1.40	AZ	:	-81.1
Sidereal Time	:	21:03:55			
Filter ID	:	I			
Observation Date	:	2026-07-04T06:56:04			
CCD Temperature	:	-113.46			

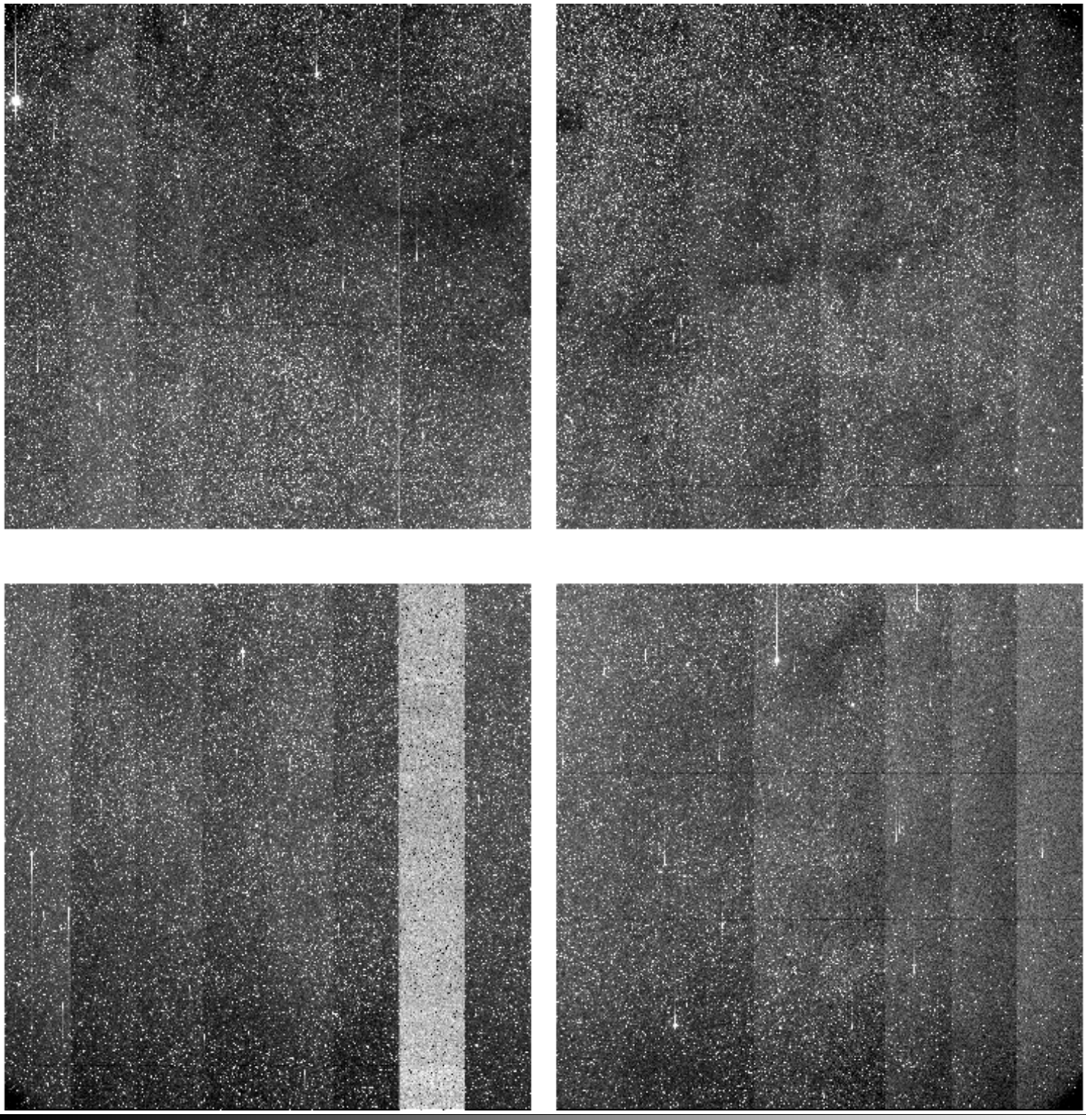


File Name	:	**xkmtc.20260704.012083.fits** # 237 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:50.420			
DEC	:	-28:53:48.80			
Exposure Time	:	60	ALT	:	45.6
Airmass	:	1.40	AZ	:	-78.0
Sidereal Time	:	21:06:25			
Filter ID	:	I			
Observation Date	:	2026-07-04T06:58:35			
CCD Temperature	:	-113.46			

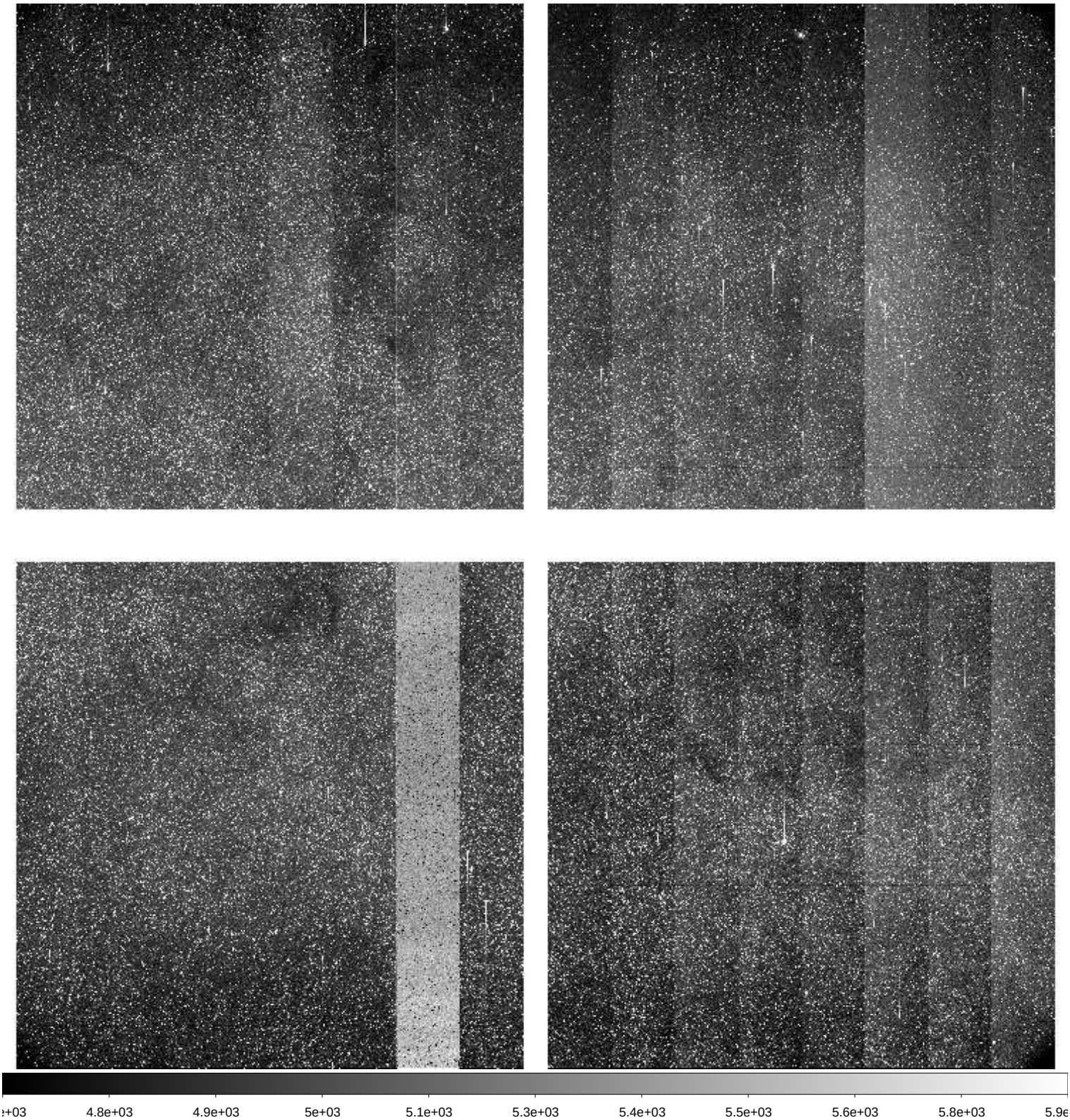




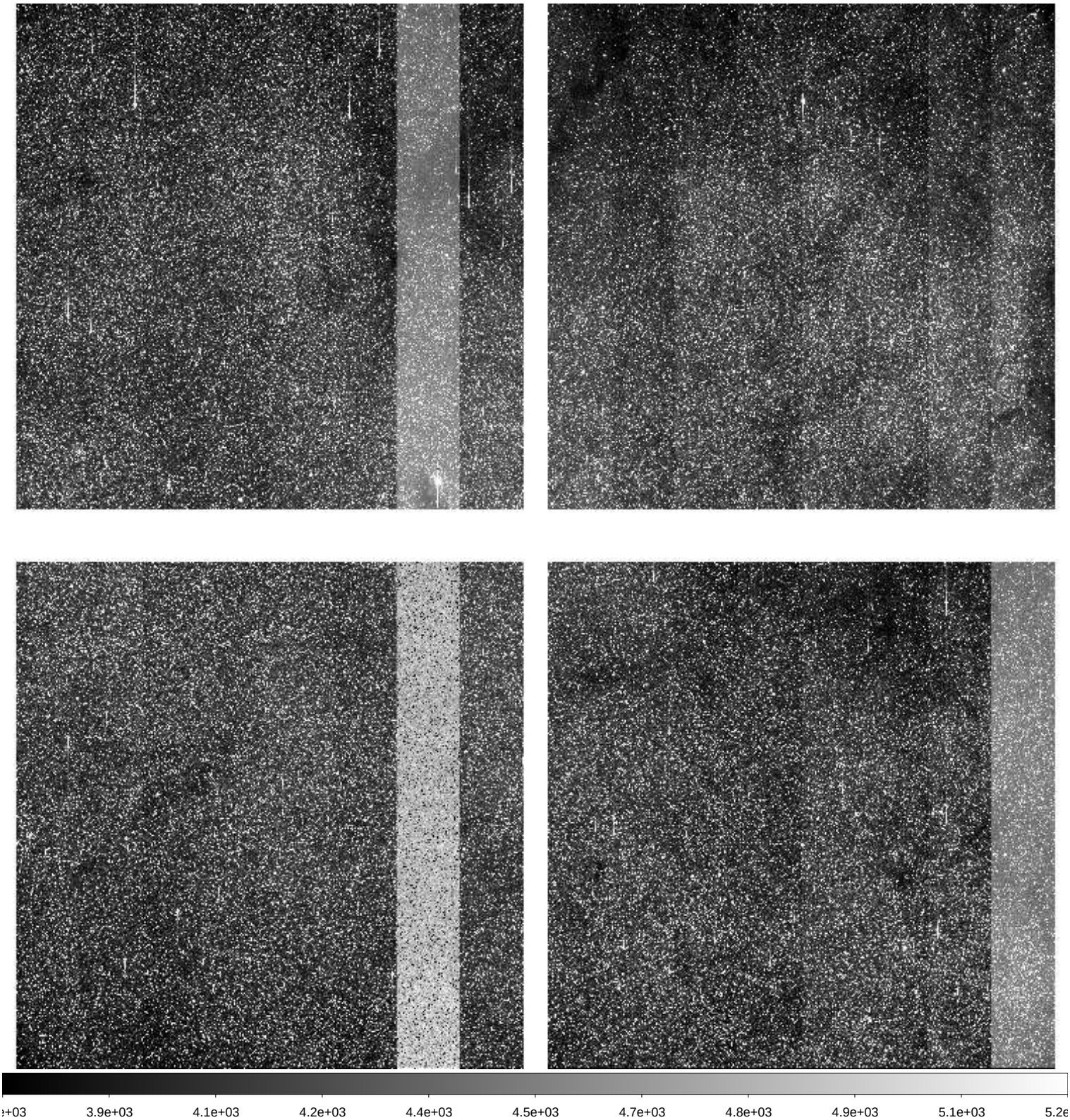
File Name	:	**xkmtc.20260704.012084.fits** # 238 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.090			
DEC	:	-31:07:47.00			
Exposure Time	:	60	ALT	:	49.3
Airmass	:	1.32	AZ	:	-75.9
Sidereal Time	:	21:08:31			
Filter ID	:	I			
Observation Date	:	2026-07-04T07:00:39			
CCD Temperature	:	-113.48			



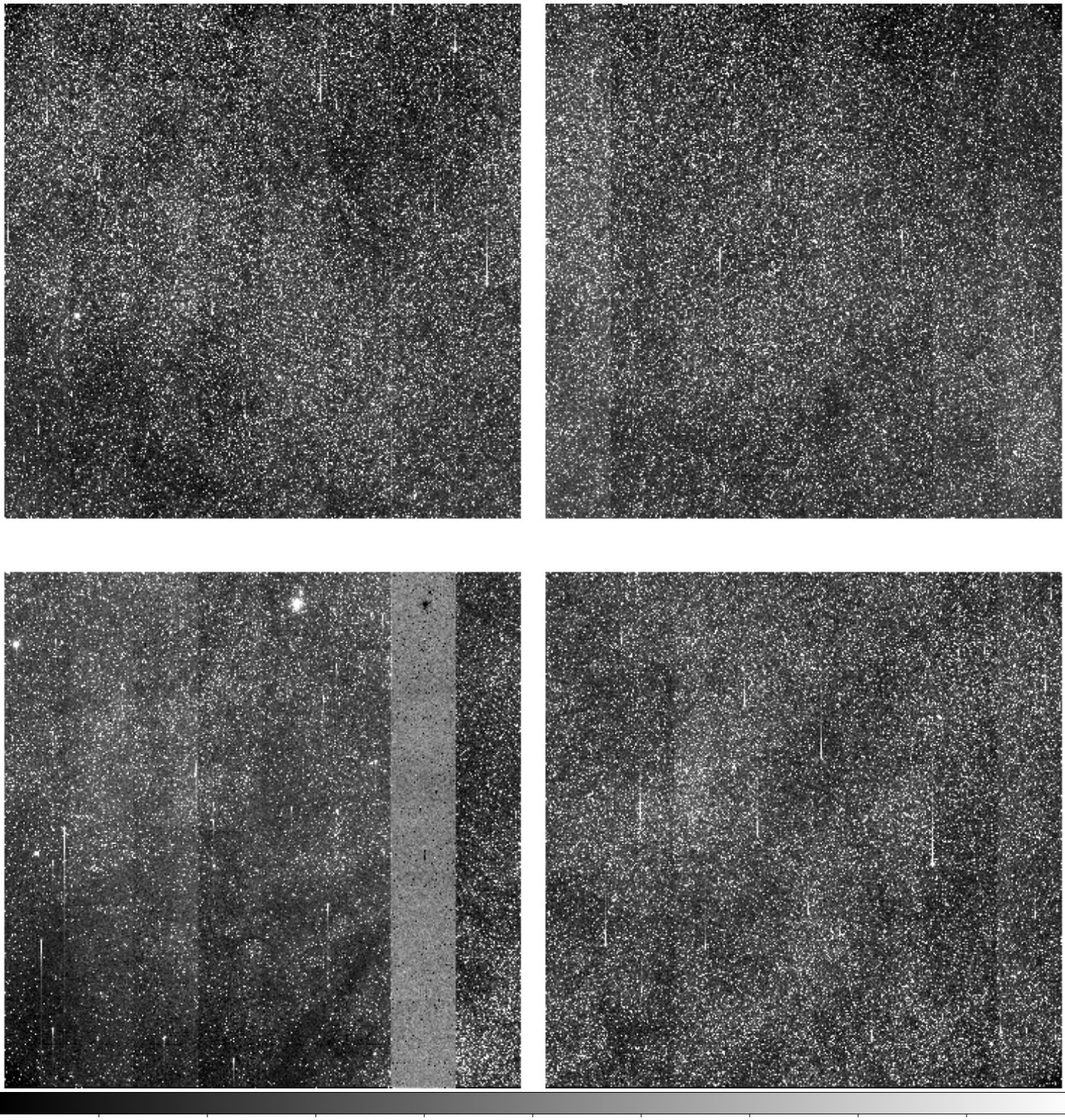
File Name	:	**xkmtc.20260704.012085.fits** # 239 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.020			
DEC	:	-29:01:17.20			
Exposure Time	:	60	ALT	:	48.4
Airmass	:	1.34	AZ	:	-78.9
Sidereal Time	:	21:10:36			
Filter ID	:	I			
Observation Date	:	2026-07-04T07:02:56			
CCD Temperature	:	-113.48			



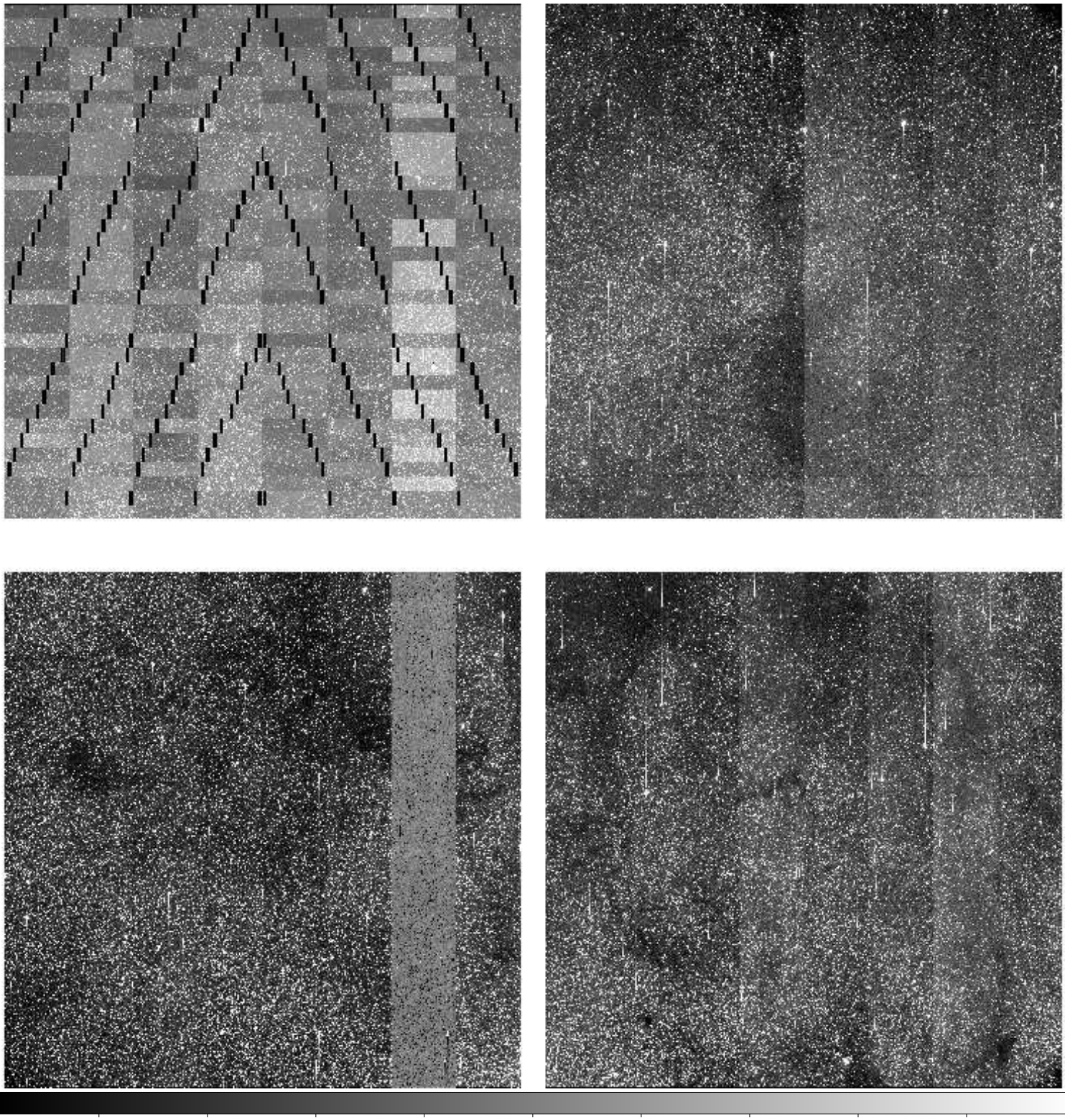
File Name	:	**xkmtc.20260704.012086.fits** # 240 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.200			
DEC	:	-27:56:16.80			
Exposure Time	:	60	ALT	:	49.3
Airmass	:	1.32	AZ	:	-80.9
Sidereal Time	:	21:12:54			
Filter ID	:	I			
Observation Date	:	2026-07-04T07:05:02			
CCD Temperature	:	-113.49			



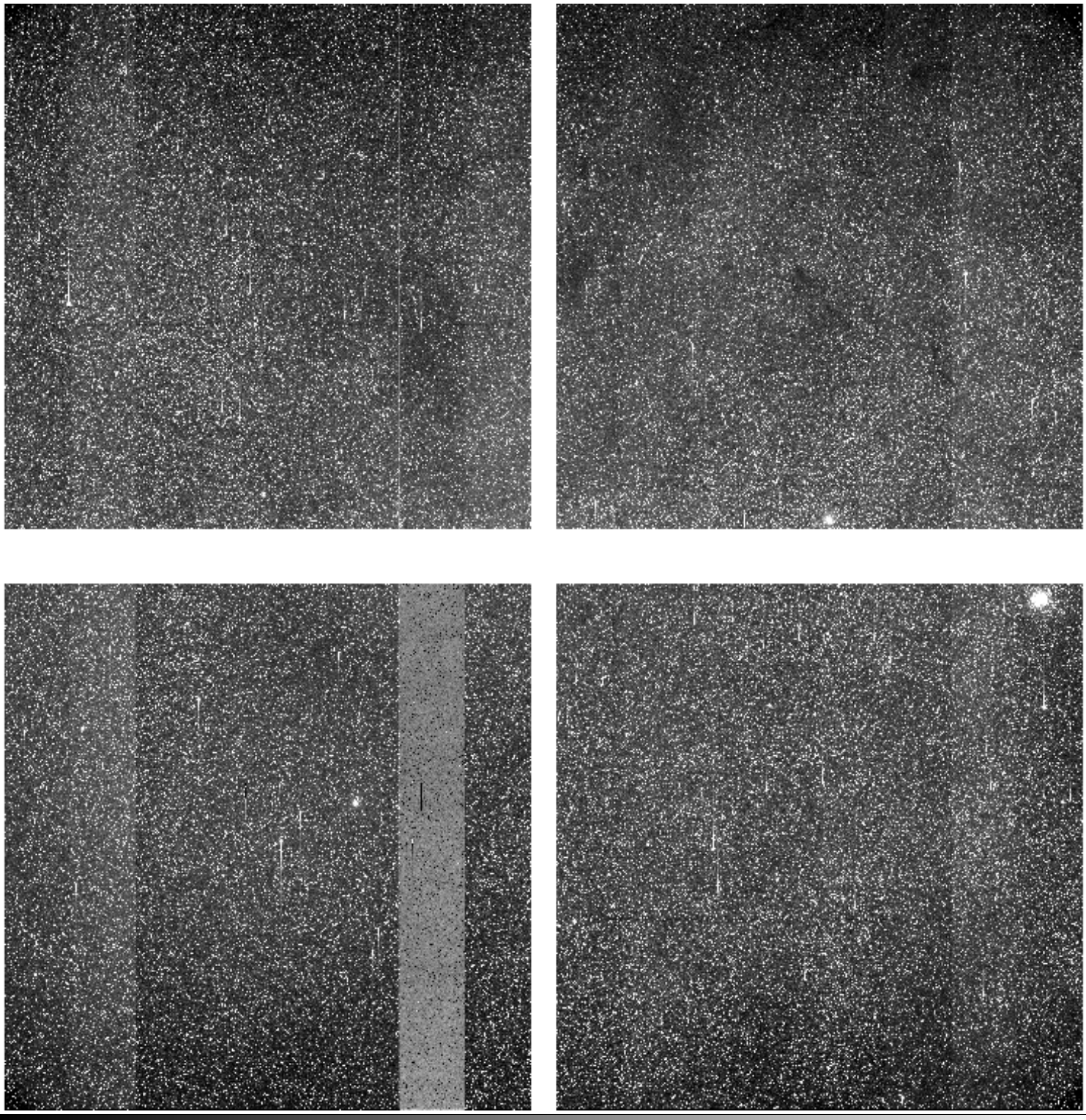
File Name	:	**xkmtc.20260704.012087.fits** # 241 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.410			
DEC	:	-24:39:48.80			
Exposure Time	:	60	ALT	:	44.4
Airmass	:	1.43	AZ	:	-83.8
Sidereal Time	:	21:15:04			
Filter ID	:	I			
Observation Date	:	2026-07-04T07:07:25			
CCD Temperature	:	-113.49			



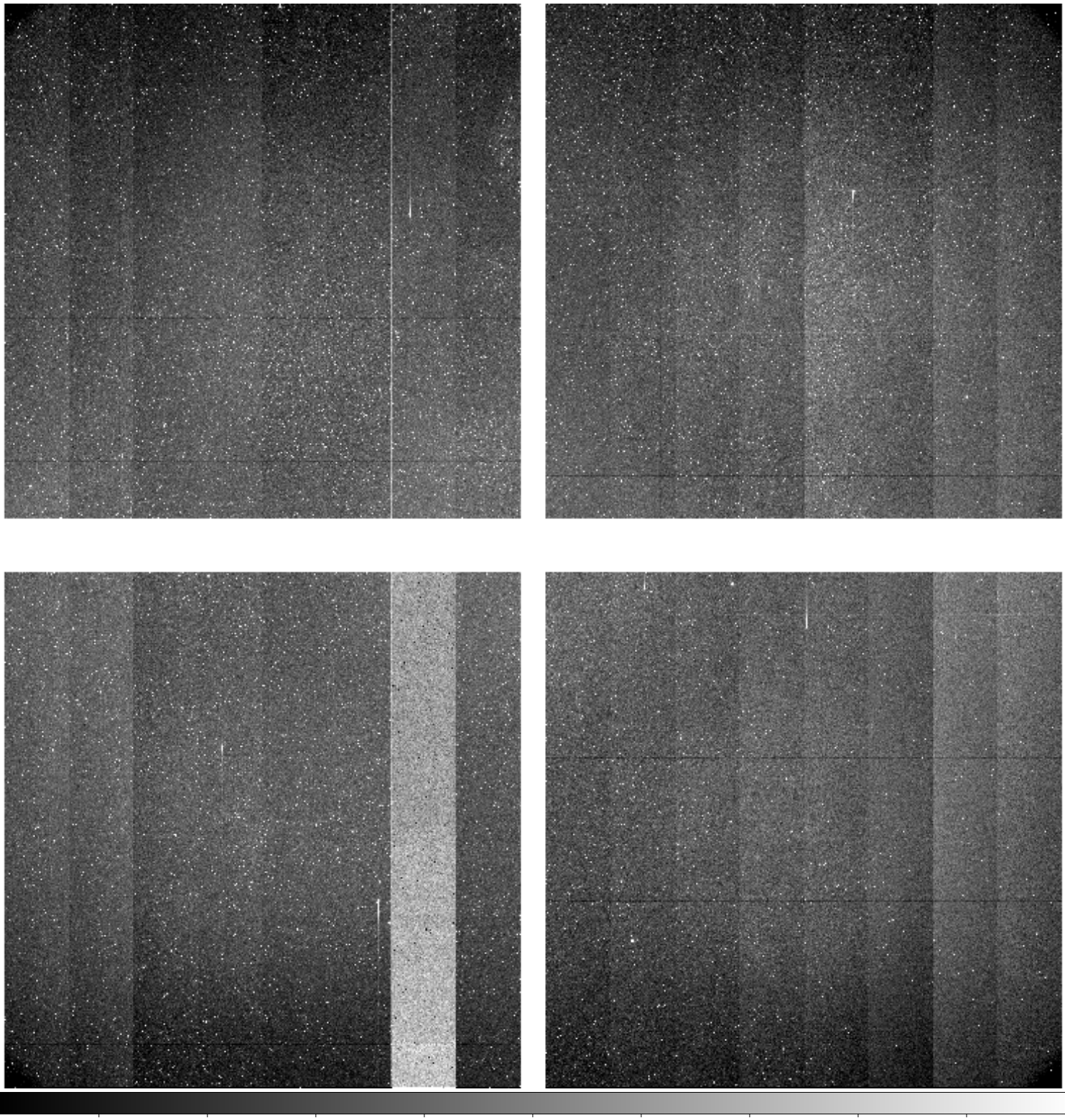
File Name	:	**xkmtc.20260704.012088.fits** # 242 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:23.130			
DEC	:	-25:49:47.00			
Exposure Time	:	60	ALT	:	48.3
Airmass	:	1.34	AZ	:	-83.8
Sidereal Time	:	21:17:18			
Filter ID	:	I			
Observation Date	:	2026-07-04T07:09:25			
CCD Temperature	:	-113.51			



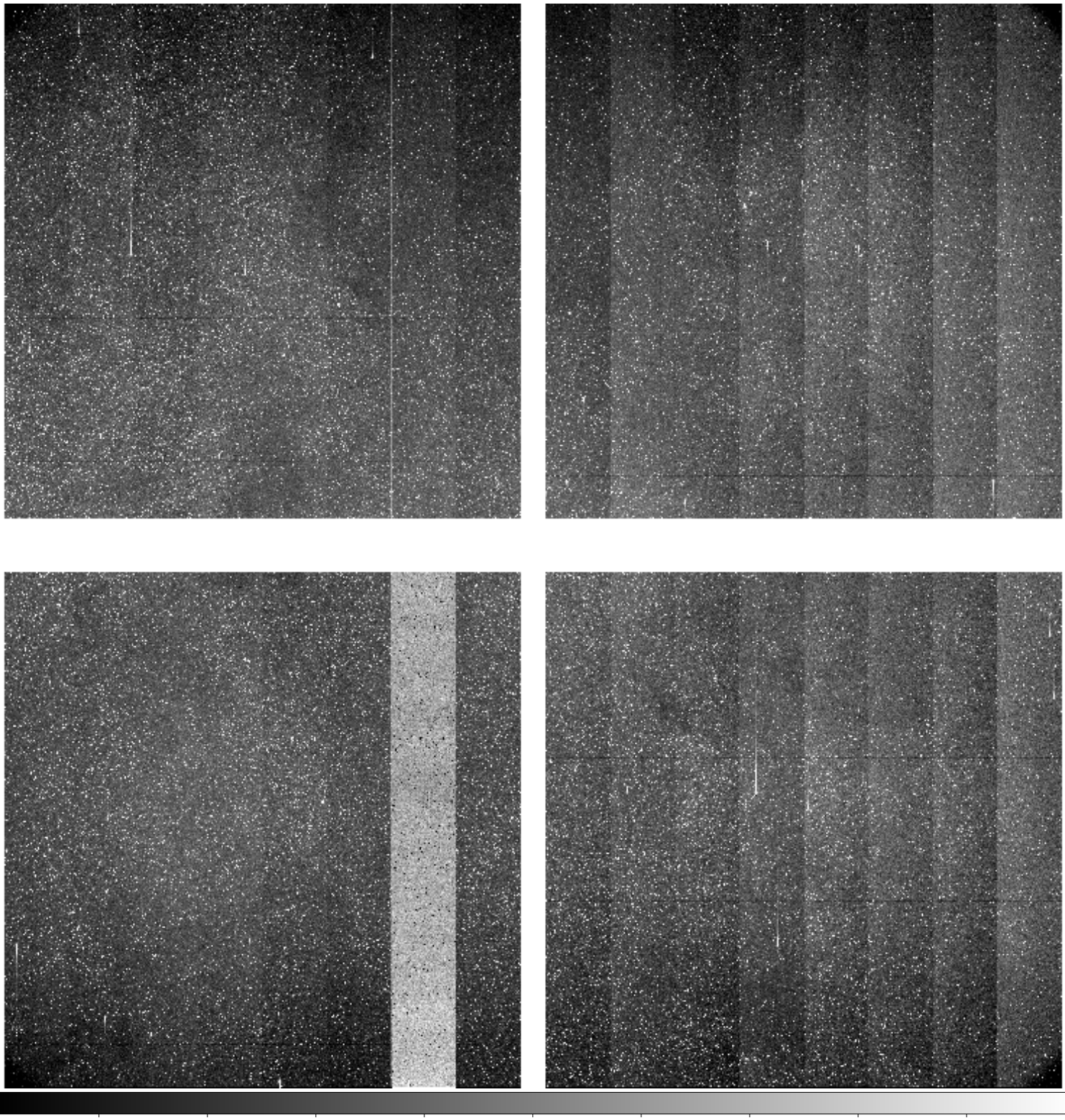
File Name	:	**xkmtc.20260704.012089.fits** # 243 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:32.370			
DEC	:	-25:49:46.20			
Exposure Time	:	60	ALT	:	49.8
Airmass	:	1.31	AZ	:	-84.5
Sidereal Time	:	21:19:28			
Filter ID	:	I			
Observation Date	:	2026-07-04T07:11:34			
CCD Temperature	:	-113.52			



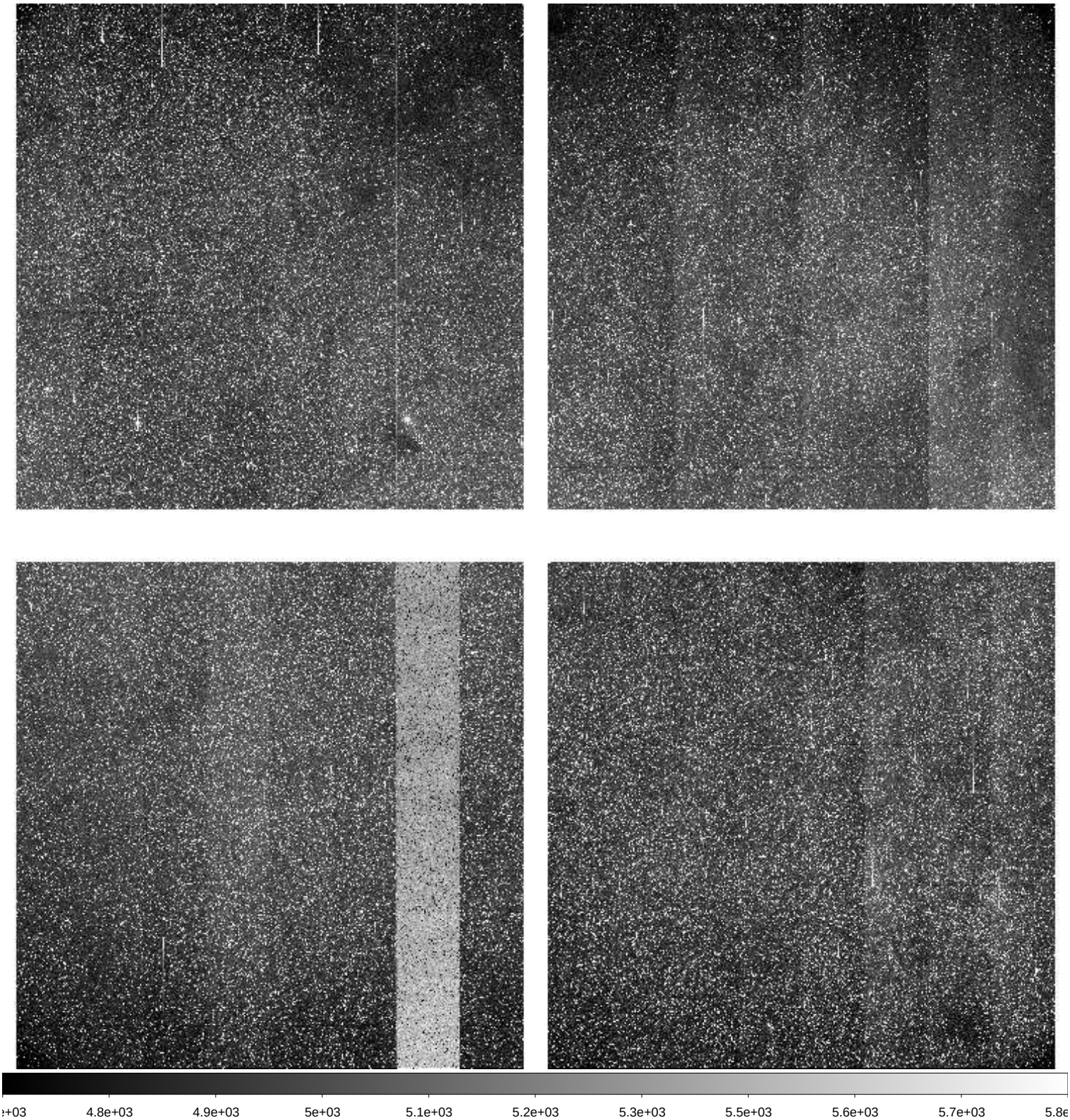
File Name	:	**xkmtc.20260704.012090.fits** # 244 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.450			
DEC	:	-31:15:18.50			
Exposure Time	:	60	ALT	:	46.6
Airmass	:	1.38	AZ	:	-74.9
Sidereal Time	:	21:21:34			
Filter ID	:	I			
Observation Date	:	2026-07-04T07:13:41			
CCD Temperature	:	-113.53			



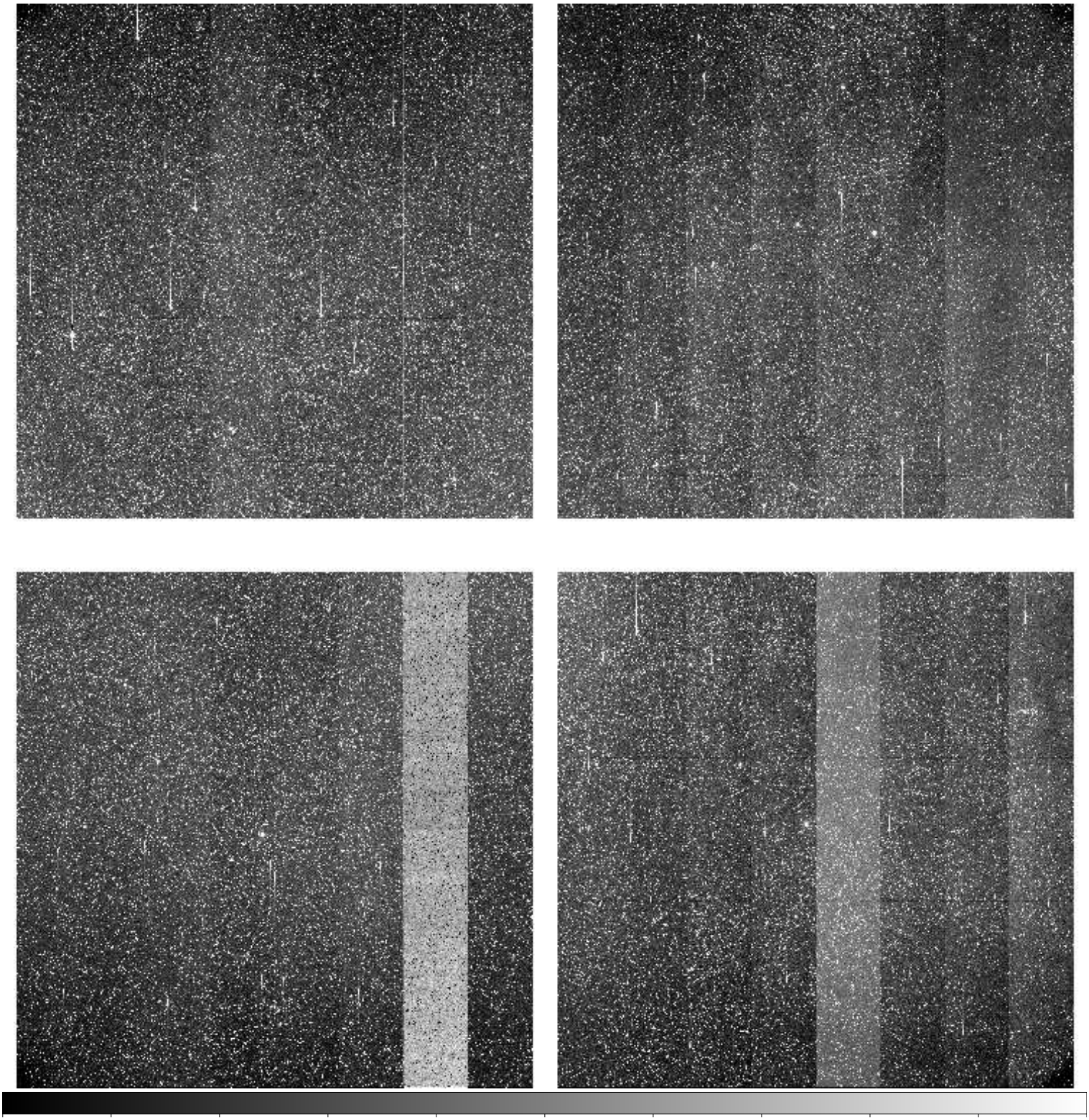
File Name	:	**xkmtc.20260704.012091.fits** # 245 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.430			
DEC	:	-29:08:48.70			
Exposure Time	:	60	ALT	:	45.7
Airmass	:	1.40	AZ	:	-77.7
Sidereal Time	:	21:23:32			
Filter ID	:	I			
Observation Date	:	2026-07-04T07:15:38			
CCD Temperature	:	-113.53			



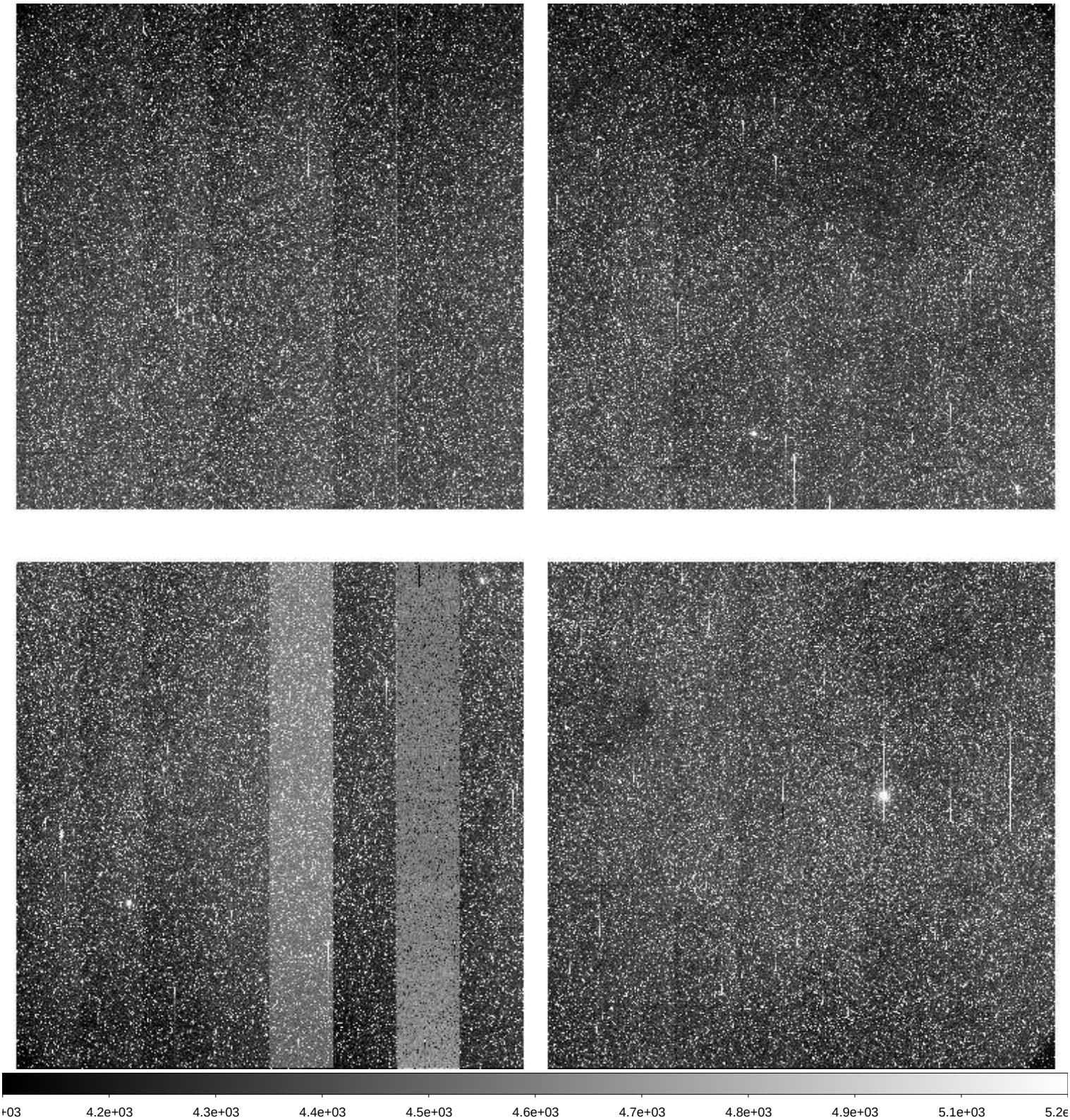
File Name	:	**xkmtc.20260704.012092.fits** # 246 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.300			
DEC	:	-28:03:48.00			
Exposure Time	:	60	ALT	:	46.6
Airmass	:	1.38	AZ	:	-79.6
Sidereal Time	:	21:25:30			
Filter ID	:	I			
Observation Date	:	2026-07-04T07:17:36			
CCD Temperature	:	-113.53			



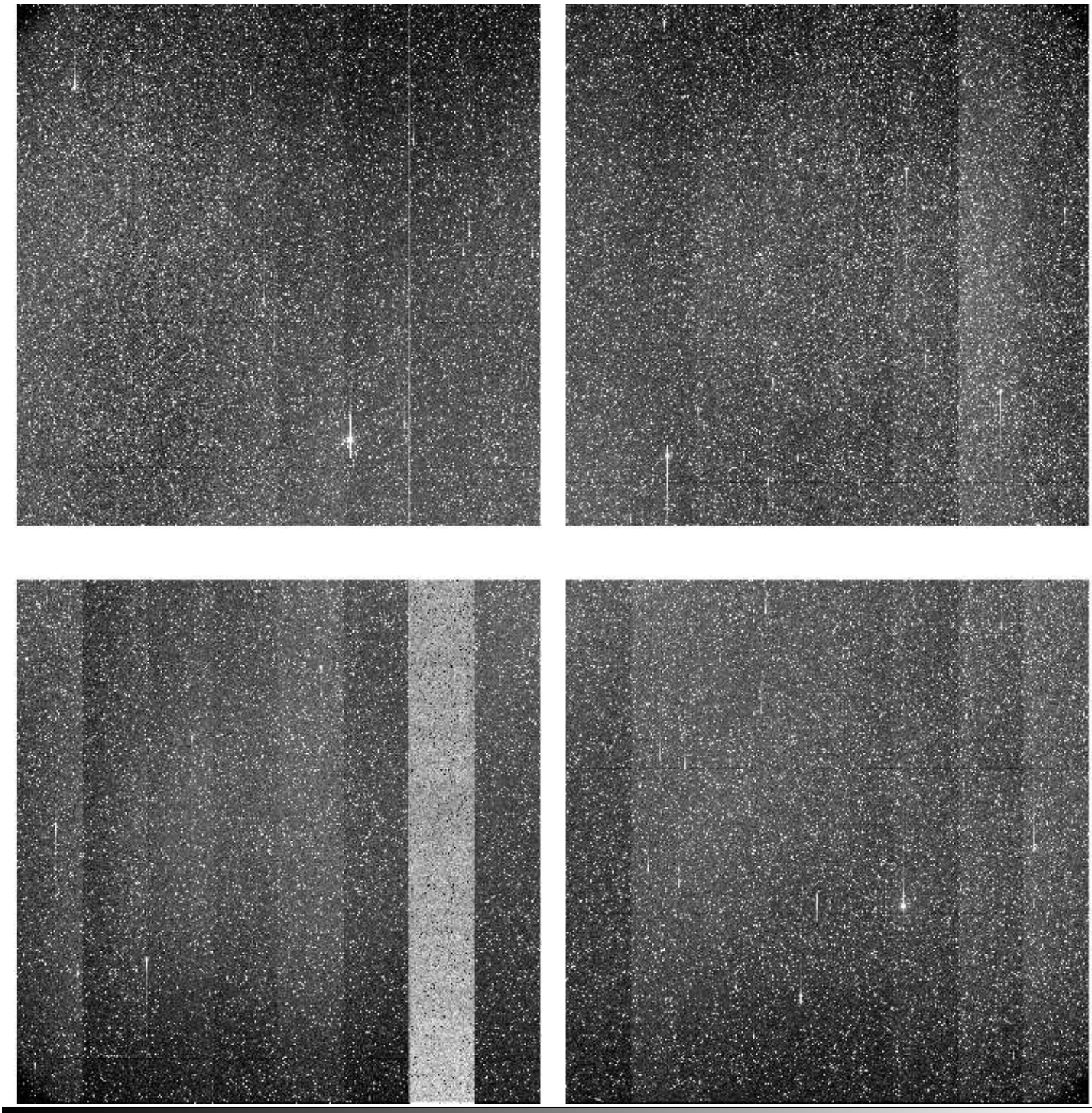
File Name	:	**xkmtc.20260704.012093.fits** # 247 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG36**			
RA	:	18:15:51.170			
DEC	:	-23:43:46.80			
Exposure Time	:	60	ALT	:	47.9
Airmass	:	1.35	AZ	:	-86.9
Sidereal Time	:	21:27:28			
Filter ID	:	I			
Observation Date	:	2026-07-04T07:19:33			
CCD Temperature	:	-113.19			



File Name	:	**xkmtc.20260704.012094.fits** # 248 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:15.110			
DEC	:	-27:56:17.40			
Exposure Time	:	60	ALT	:	47.7
Airmass	:	1.35	AZ	:	-80.3
Sidereal Time	:	21:29:33			
Filter ID	:	I			
Observation Date	:	2026-07-04T07:21:39			
CCD Temperature	:	-113.52			

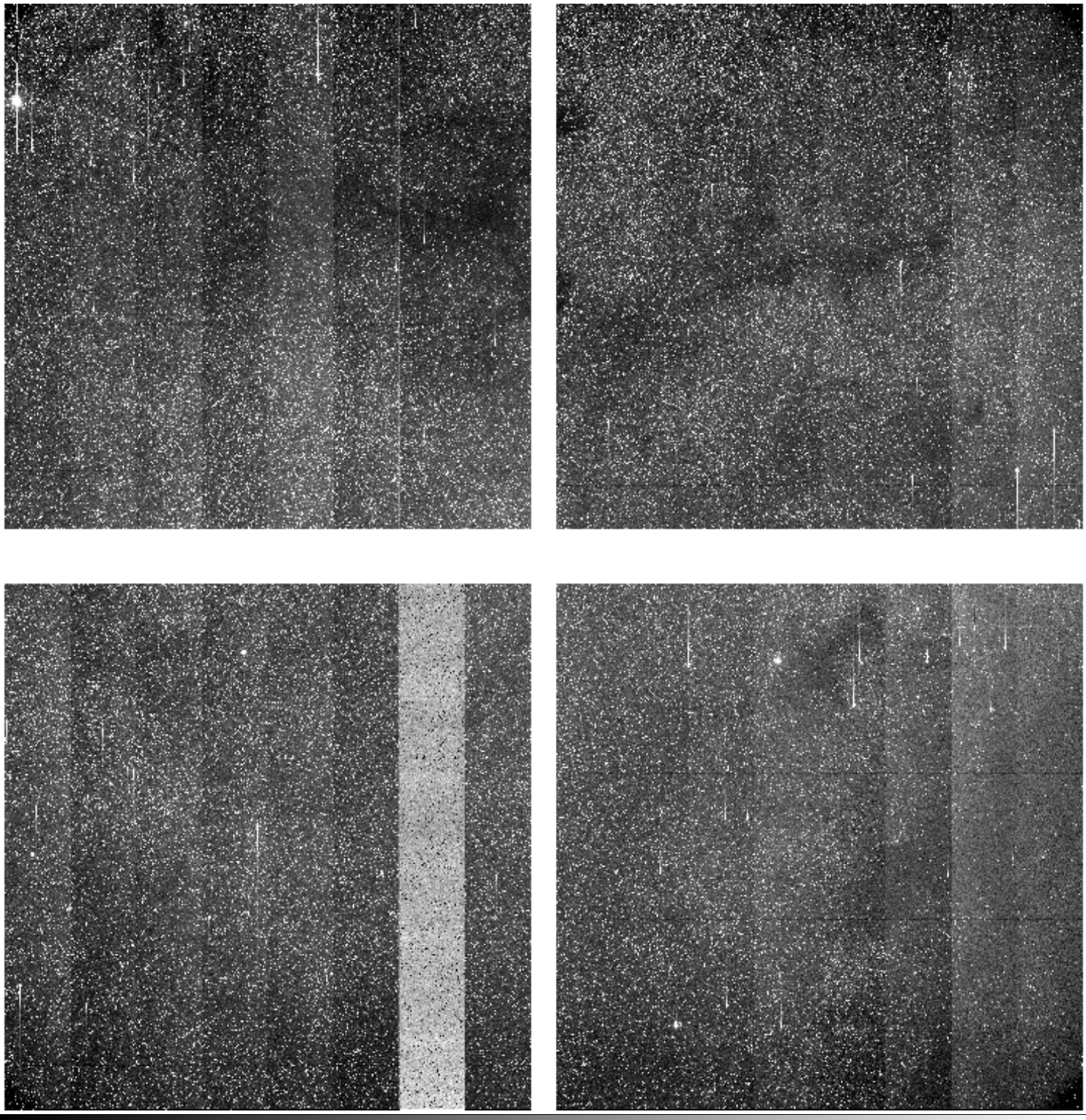


File Name	:	**xkmtc.20260704.012095.fits** # 249 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:15.110			
DEC	:	-30:02:47.50			
Exposure Time	:	60	ALT	:	48.2
Airmass	:	1.34	AZ	:	-77.2
Sidereal Time	:	21:31:31			
Filter ID	:	I			
Observation Date	:	2026-07-04T07:23:48			
CCD Temperature	:	-113.54			

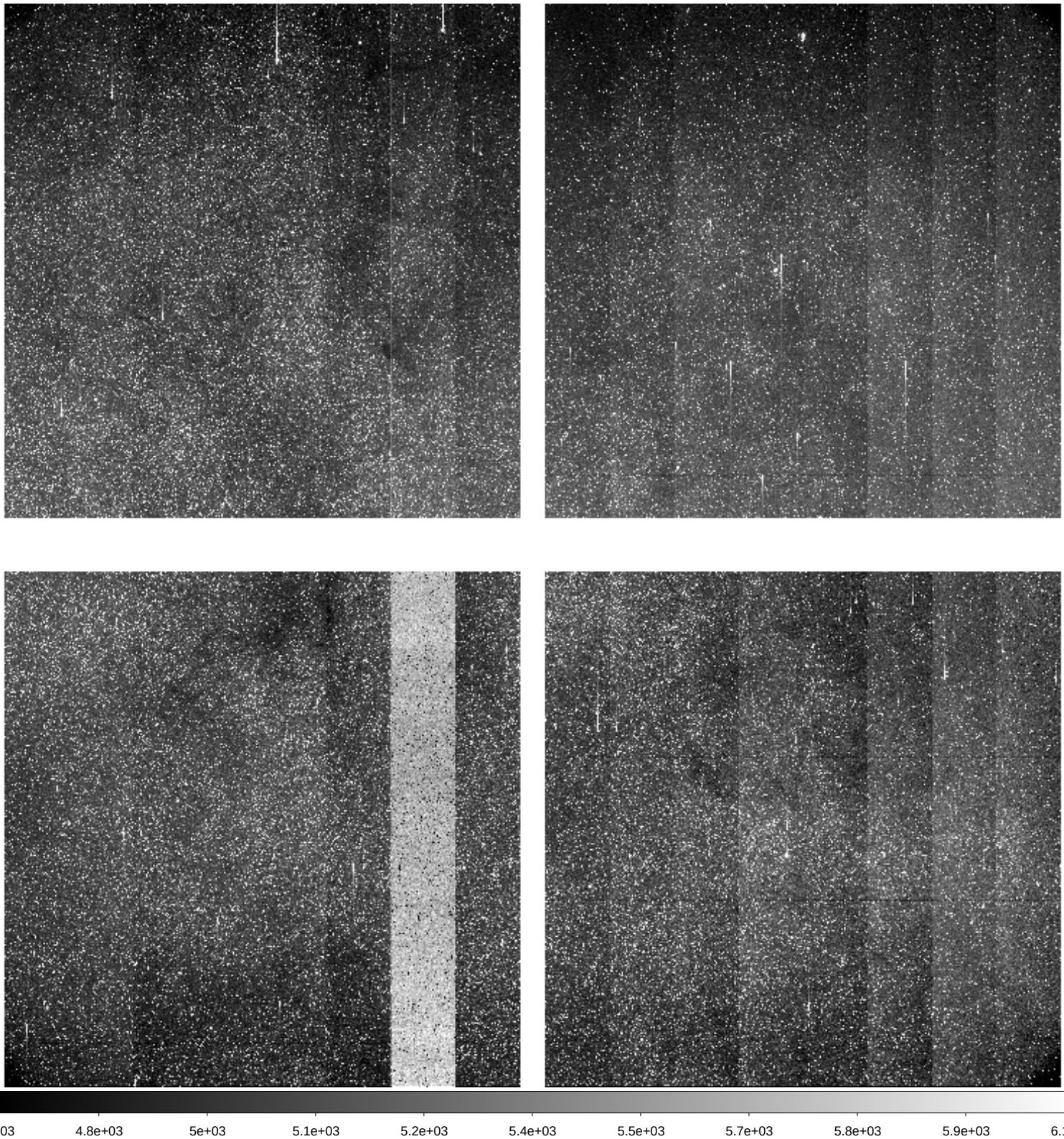


e+03 5.05e+03 5.12e+03 5.19e+03 5.27e+03 5.34e+03 5.42e+03 5.49e+03 5.57e+03 5.64e+03 5.72

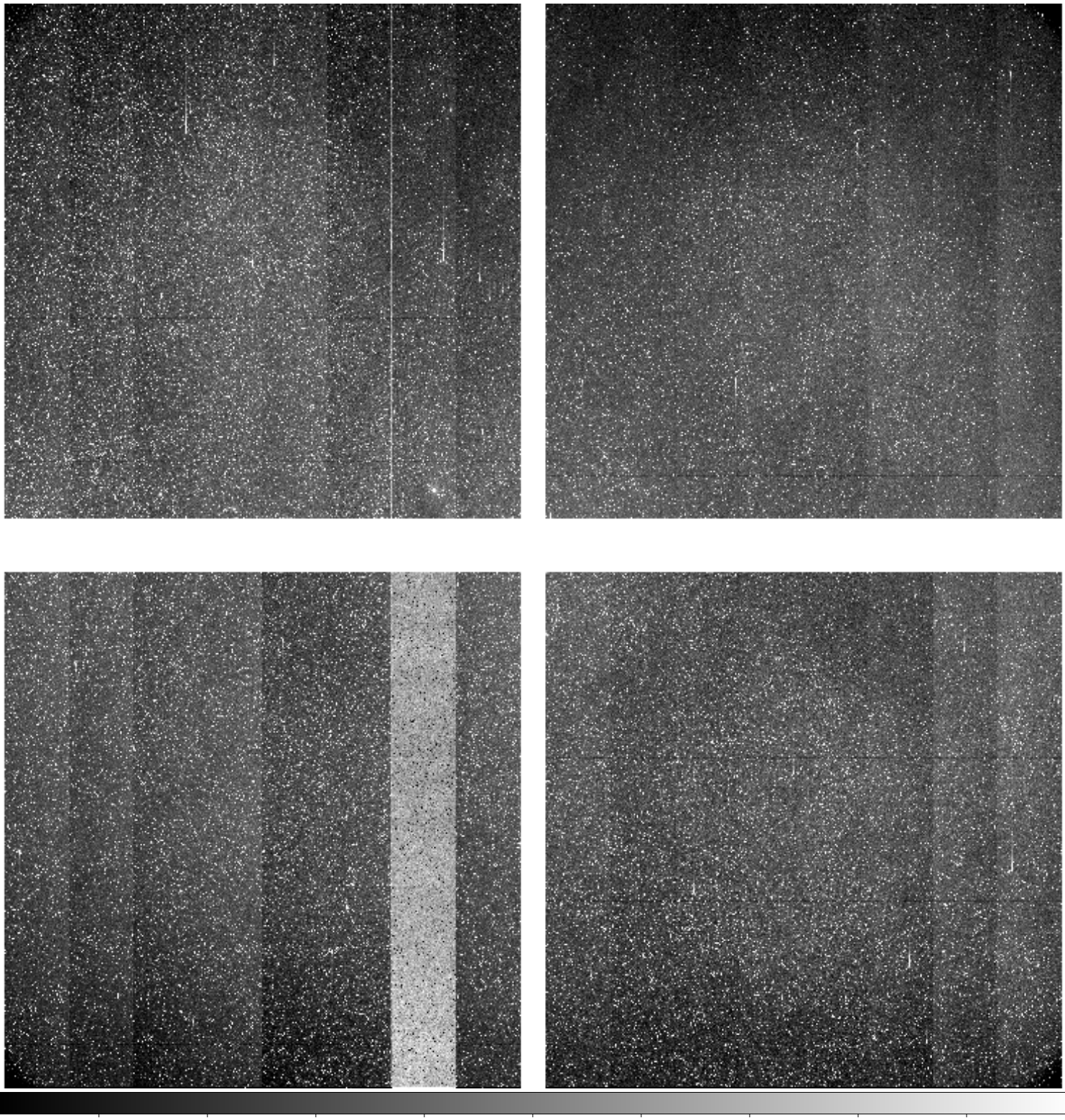
File Name	:	**xkmtc.20260704.012096.fits** # 250 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.250			
DEC	:	-31:07:49.90			
Exposure Time	:	60	ALT	:	44.1
Airmass	:	1.44	AZ	:	-74.2
Sidereal Time	:	21:33:40			
Filter ID	:	I			
Observation Date	:	2026-07-04T07:25:45			
CCD Temperature	:	-113.55			



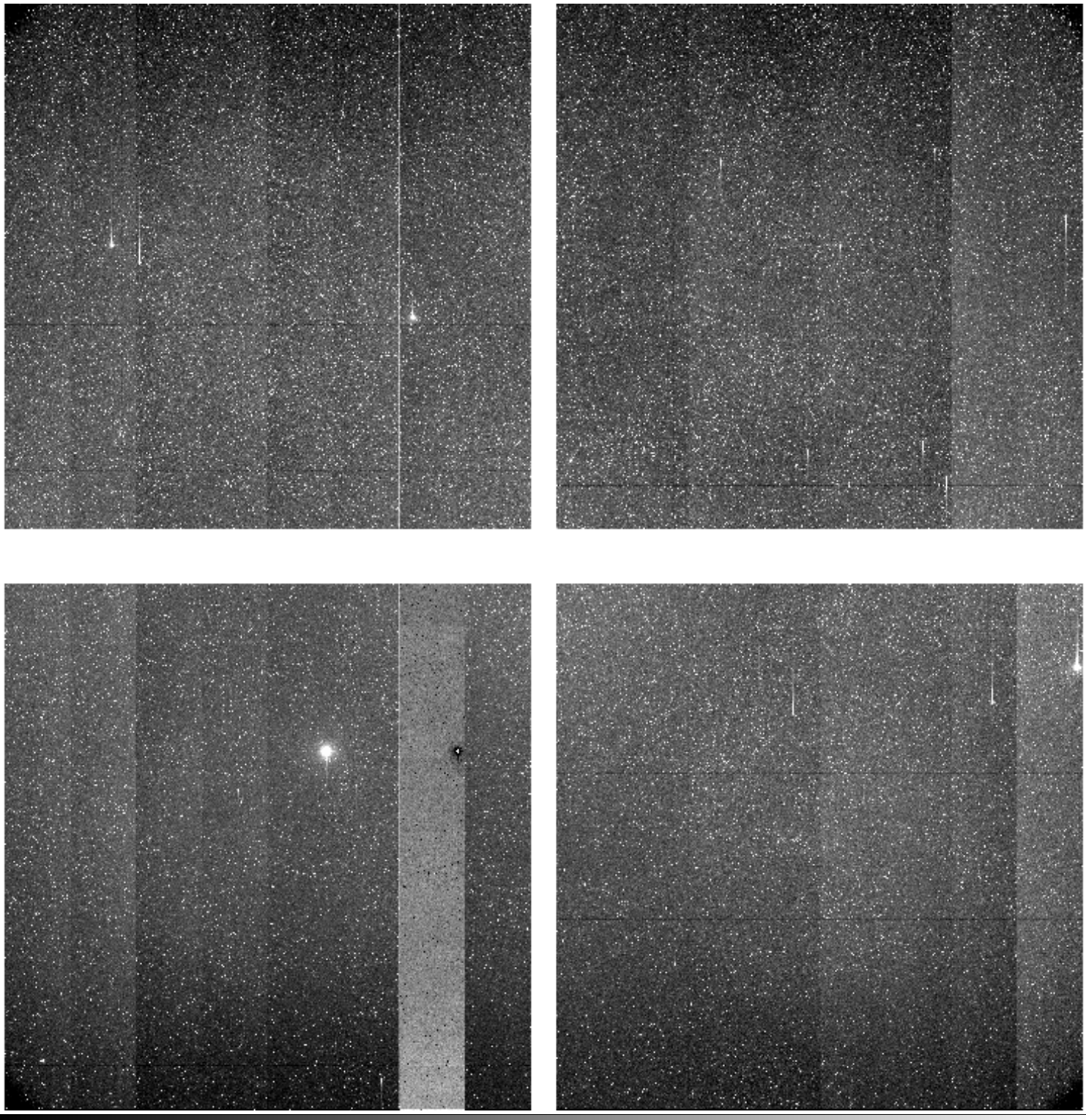
File Name	:	**xkmtc.20260704.012097.fits** # 251 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.260			
DEC	:	-29:01:20.20			
Exposure Time	:	60	ALT	:	43.1
Airmass	:	1.46	AZ	:	-76.9
Sidereal Time	:	21:35:37			
Filter ID	:	I			
Observation Date	:	2026-07-04T07:27:40			
CCD Temperature	:	-113.55			



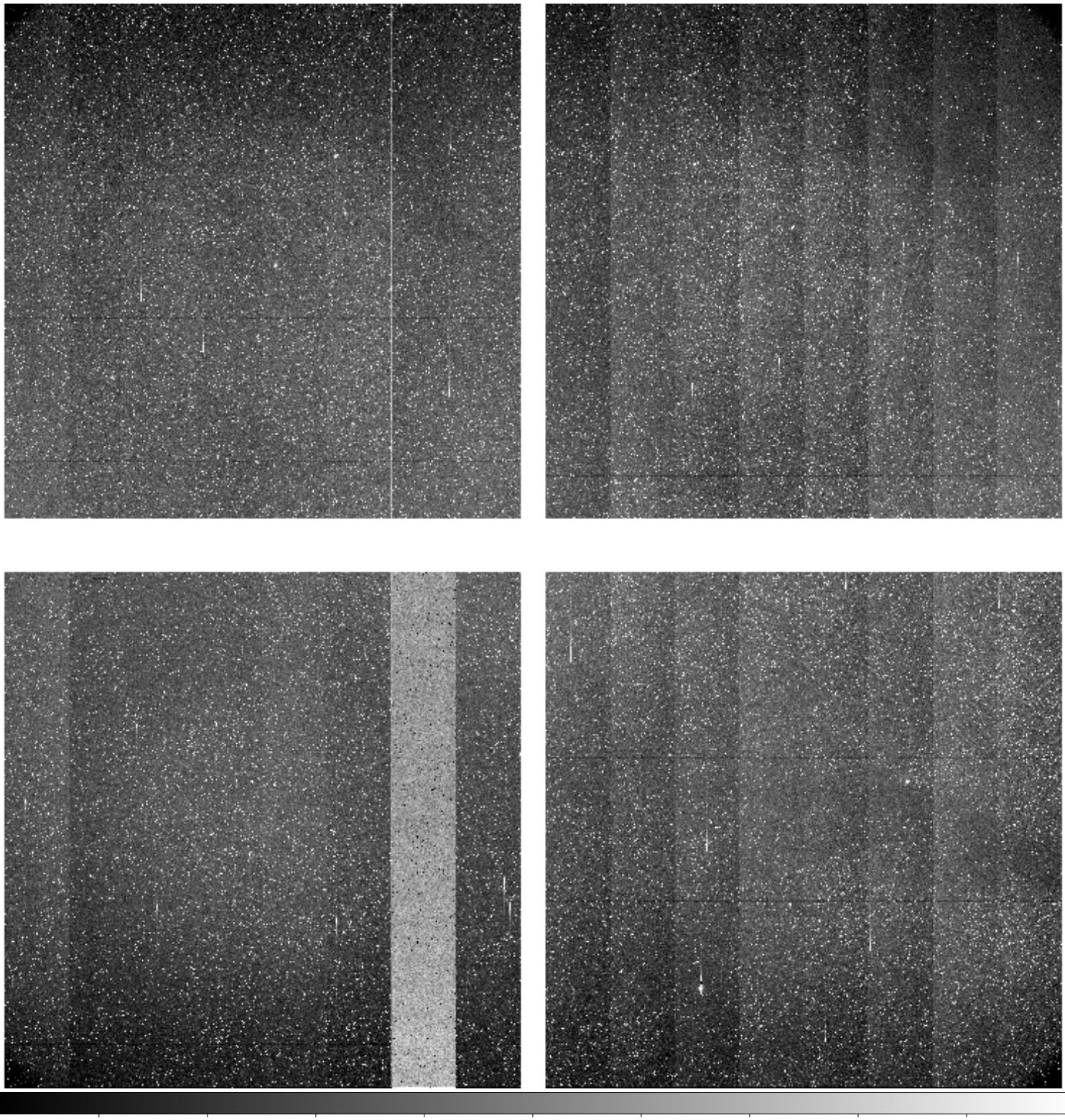
File Name	:	**xkmtc.20260704.012098.fits** # 252 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.310			
DEC	:	-27:56:19.50			
Exposure Time	:	60	ALT	:	44.0
Airmass	:	1.44	AZ	:	-78.8
Sidereal Time	:	21:37:40			
Filter ID	:	I			
Observation Date	:	2026-07-04T07:29:44			
CCD Temperature	:	-113.57			



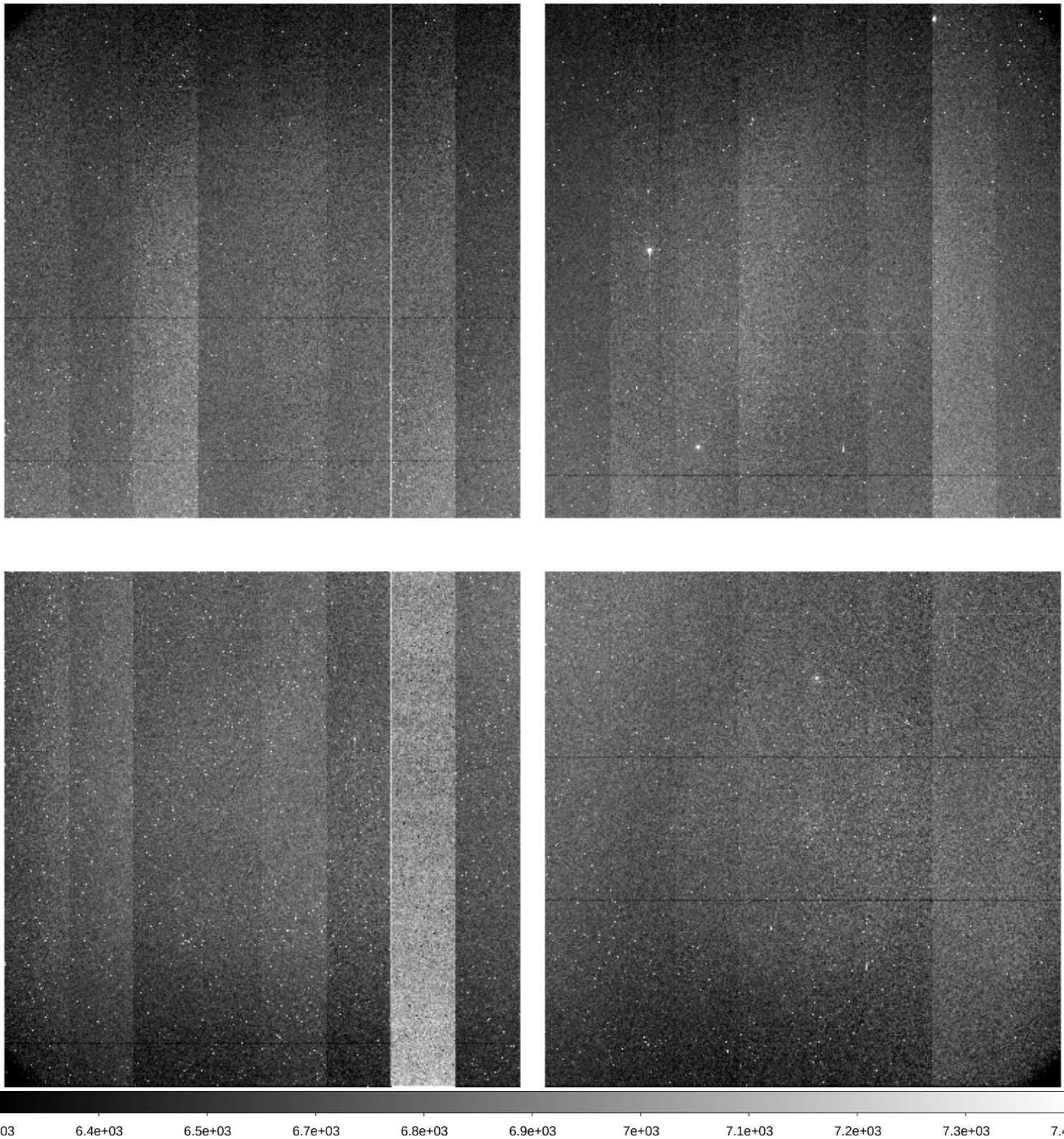
File Name	:	**xkmtc.20260704.012099.fits** # 253 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:50.310			
DEC	:	-30:02:49.50			
Exposure Time	:	60	ALT	:	44.5
Airmass	:	1.43	AZ	:	-76.0
Sidereal Time	:	21:39:36			
Filter ID	:	I			
Observation Date	:	2026-07-04T07:31:40			
CCD Temperature	:	-113.58			



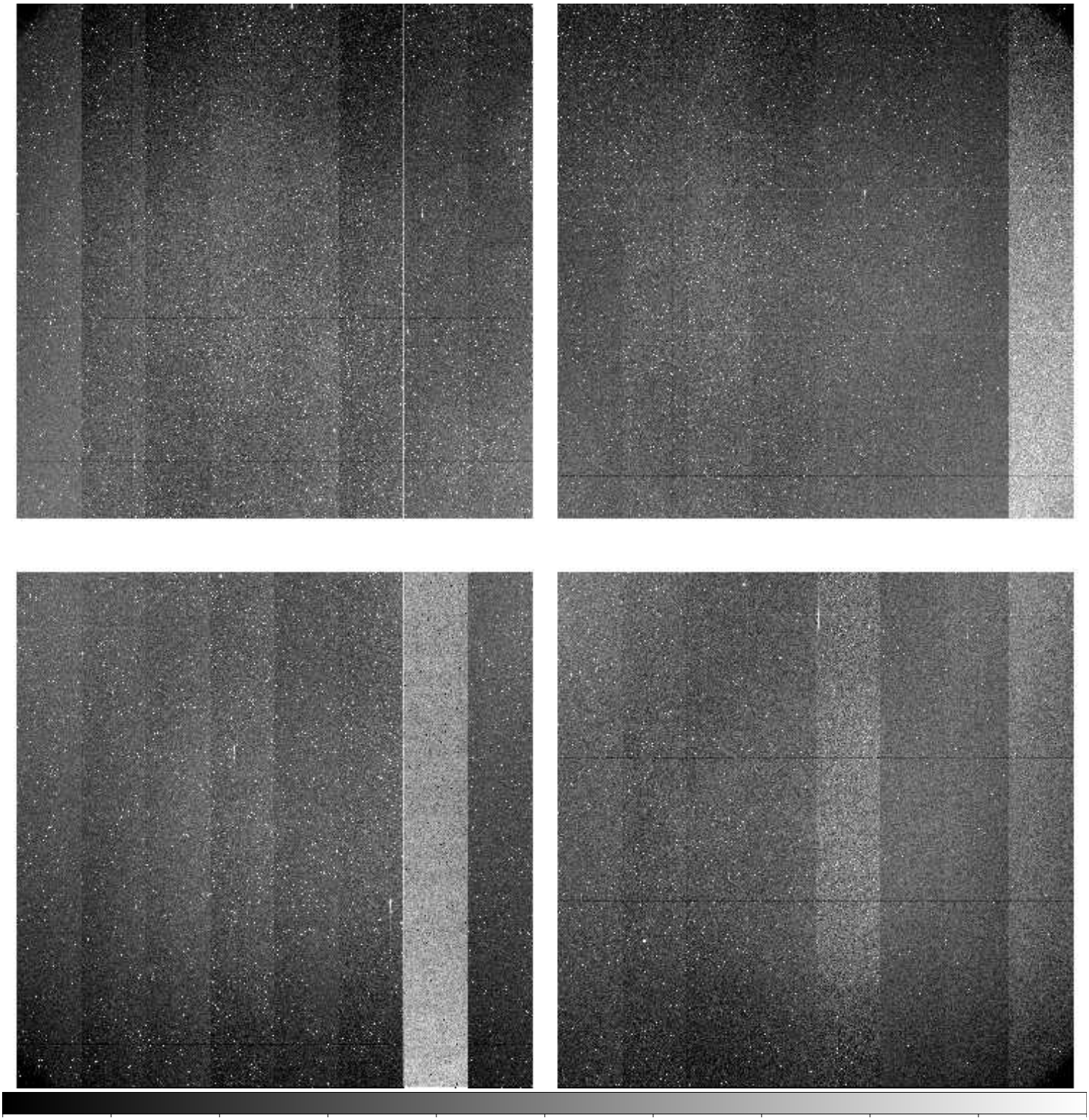
File Name	:	**xkmtc.20260704.012100.fits** # 254 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:24.390			
DEC	:	-33:14:51.00			
Exposure Time	:	60	ALT	:	42.9
Airmass	:	1.47	AZ	:	-70.9
Sidereal Time	:	21:41:47			
Filter ID	:	I			
Observation Date	:	2026-07-04T07:33:50			
CCD Temperature	:	-113.6			



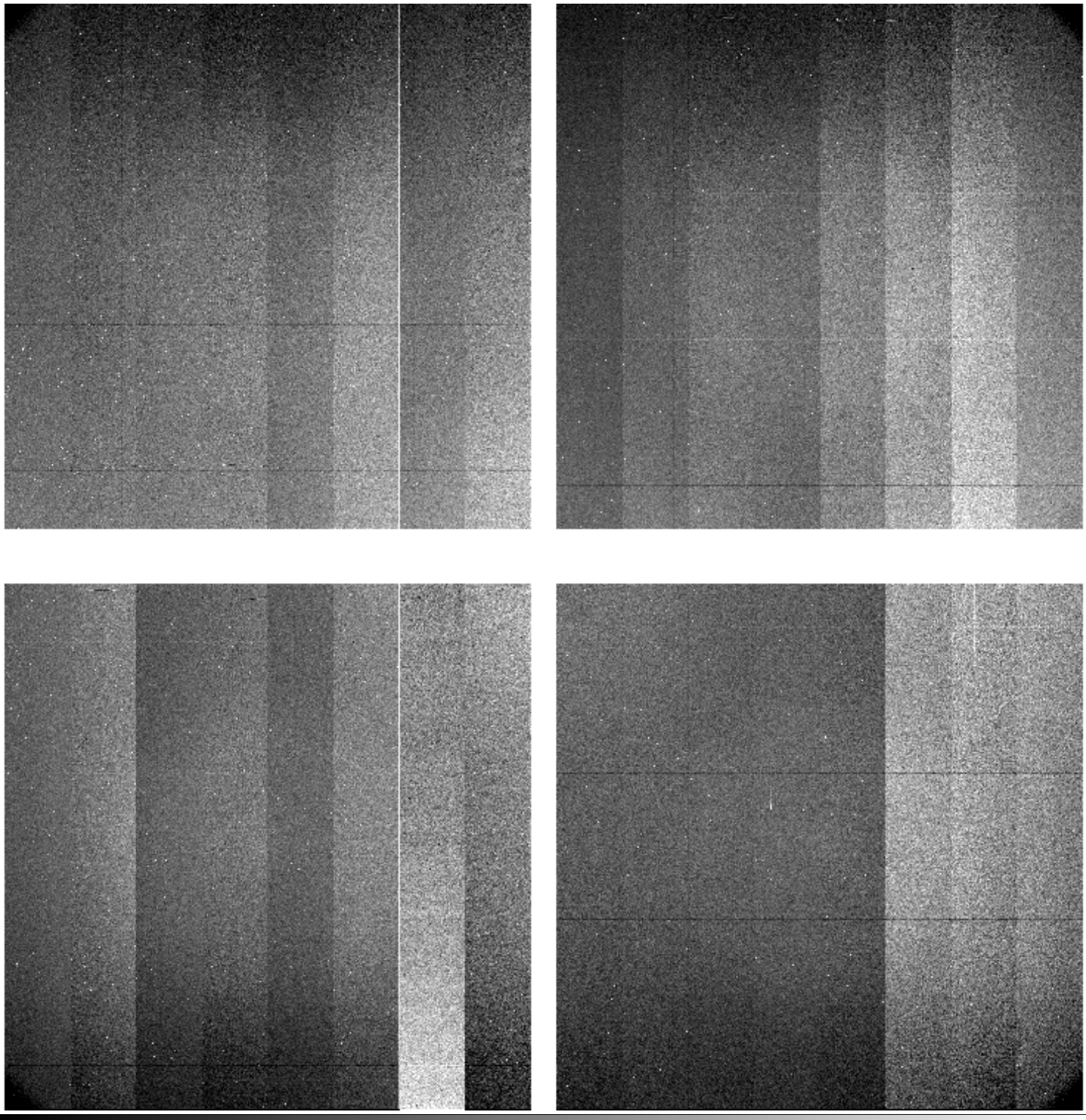
File Name	:	**xkmtc.20260704.012101.fits** # 255 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:40.390			
DEC	:	-33:14:54.60			
Exposure Time	:	60	ALT	:	40.5
Airmass	:	1.54	AZ	:	-70.2
Sidereal Time	:	21:43:50			
Filter ID	:	I			
Observation Date	:	2026-07-04T07:35:52			
CCD Temperature	:	-113.61			



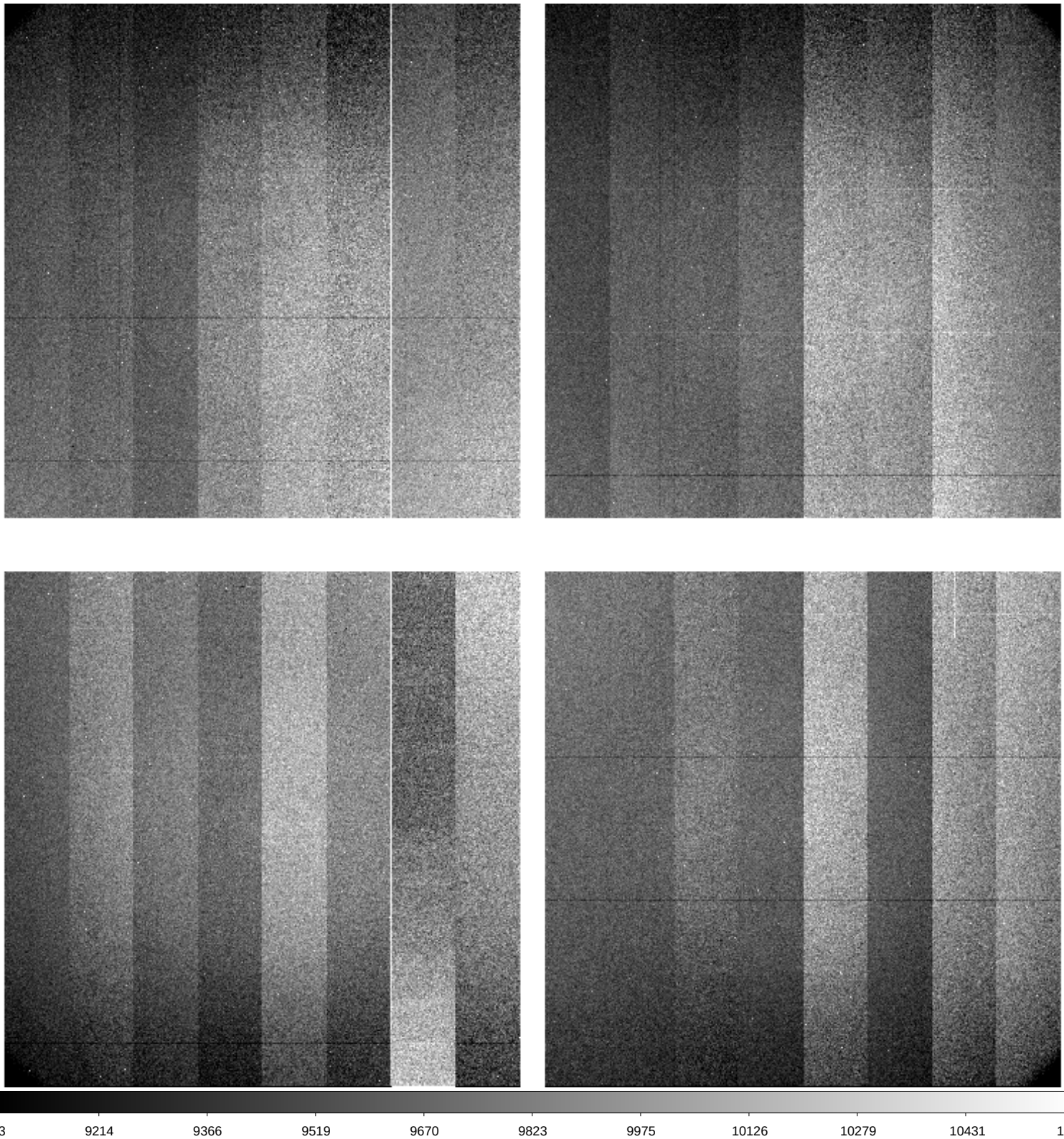
File Name	:	**xkmtc.20260704.012102.fits** # 256 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.450			
DEC	:	-31:15:21.60			
Exposure Time	:	60	ALT	:	41.5
Airmass	:	1.51	AZ	:	-73.2
Sidereal Time	:	21:45:46			
Filter ID	:	I			
Observation Date	:	2026-07-04T07:37:49			
CCD Temperature	:	-113.61			



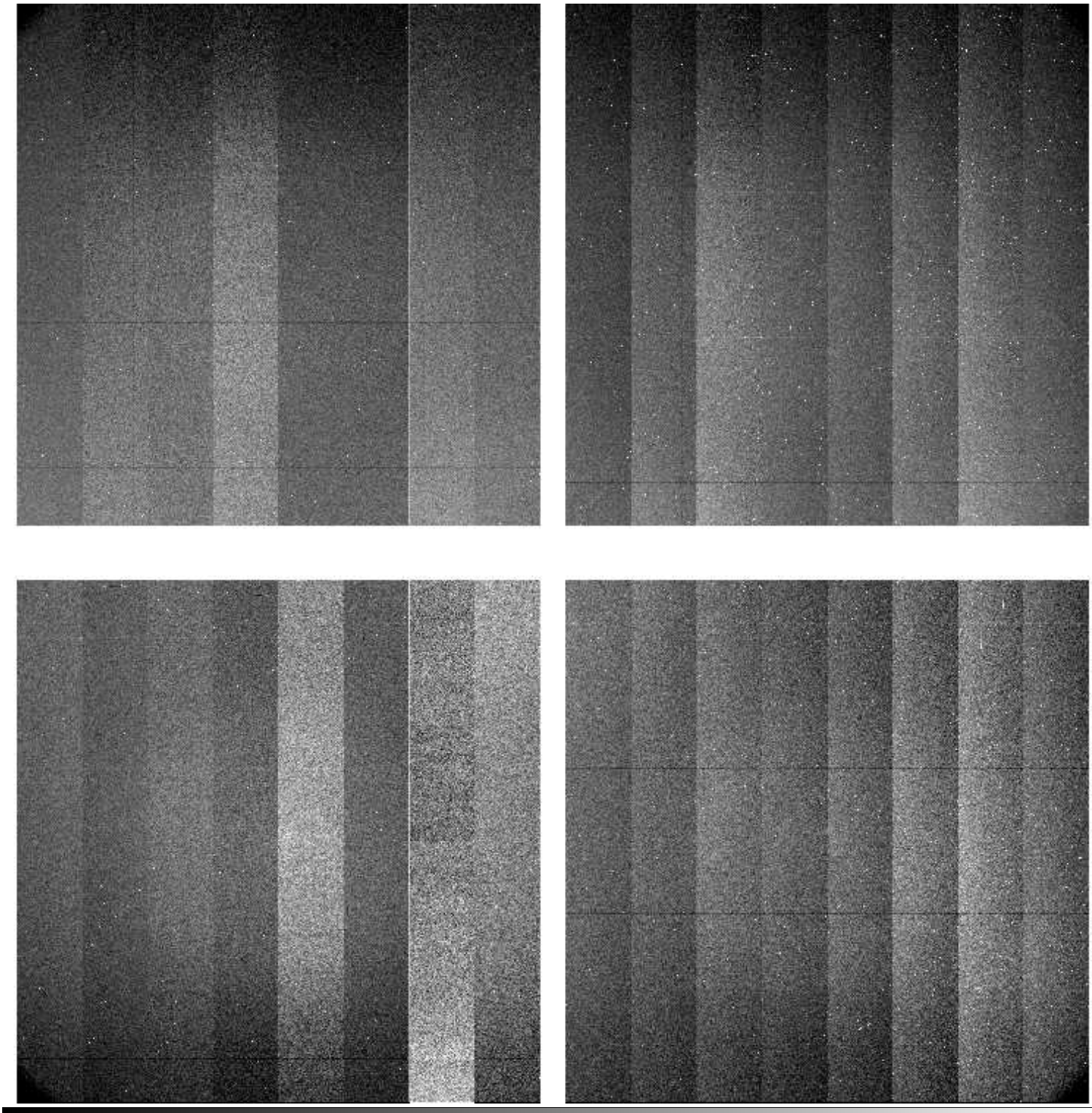
File Name	:	**xkmtc.20260704.012103.fits** # 257 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.430			
DEC	:	-29:08:52.20			
Exposure Time	:	60	ALT	:	40.5
Airmass	:	1.54	AZ	:	-75.8
Sidereal Time	:	21:47:49			
Filter ID	:	I			
Observation Date	:	2026-07-04T07:39:51			
CCD Temperature	:	-113.61			



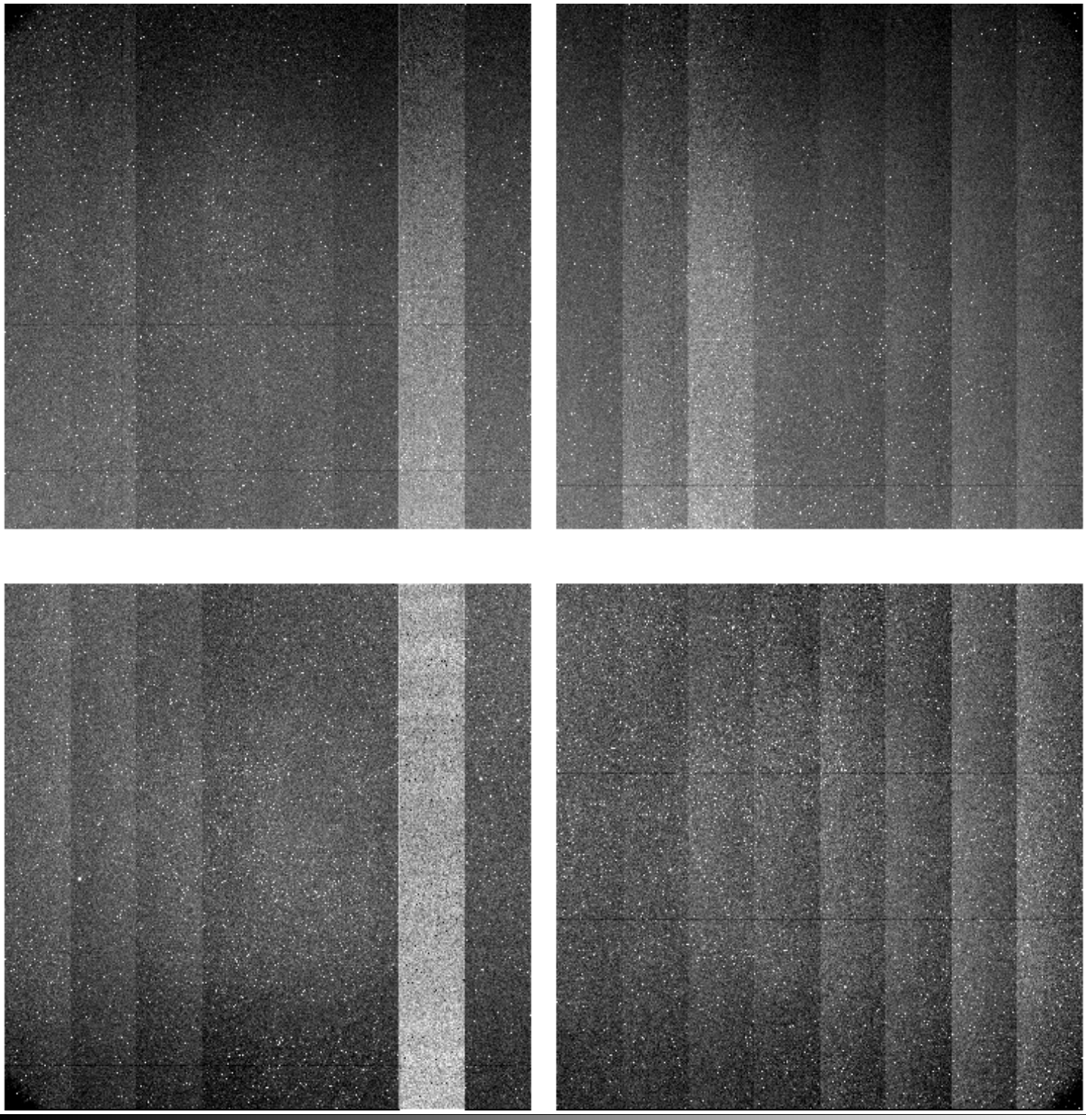
File Name	:	**xkmtc.20260704.012104.fits** # 258 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.370			
DEC	:	-28:03:51.00			
Exposure Time	:	60	ALT	:	41.4
Airmass	:	1.51	AZ	:	-77.6
Sidereal Time	:	21:49:46			
Filter ID	:	I			
Observation Date	:	2026-07-04T07:41:47			
CCD Temperature	:	-113.62			



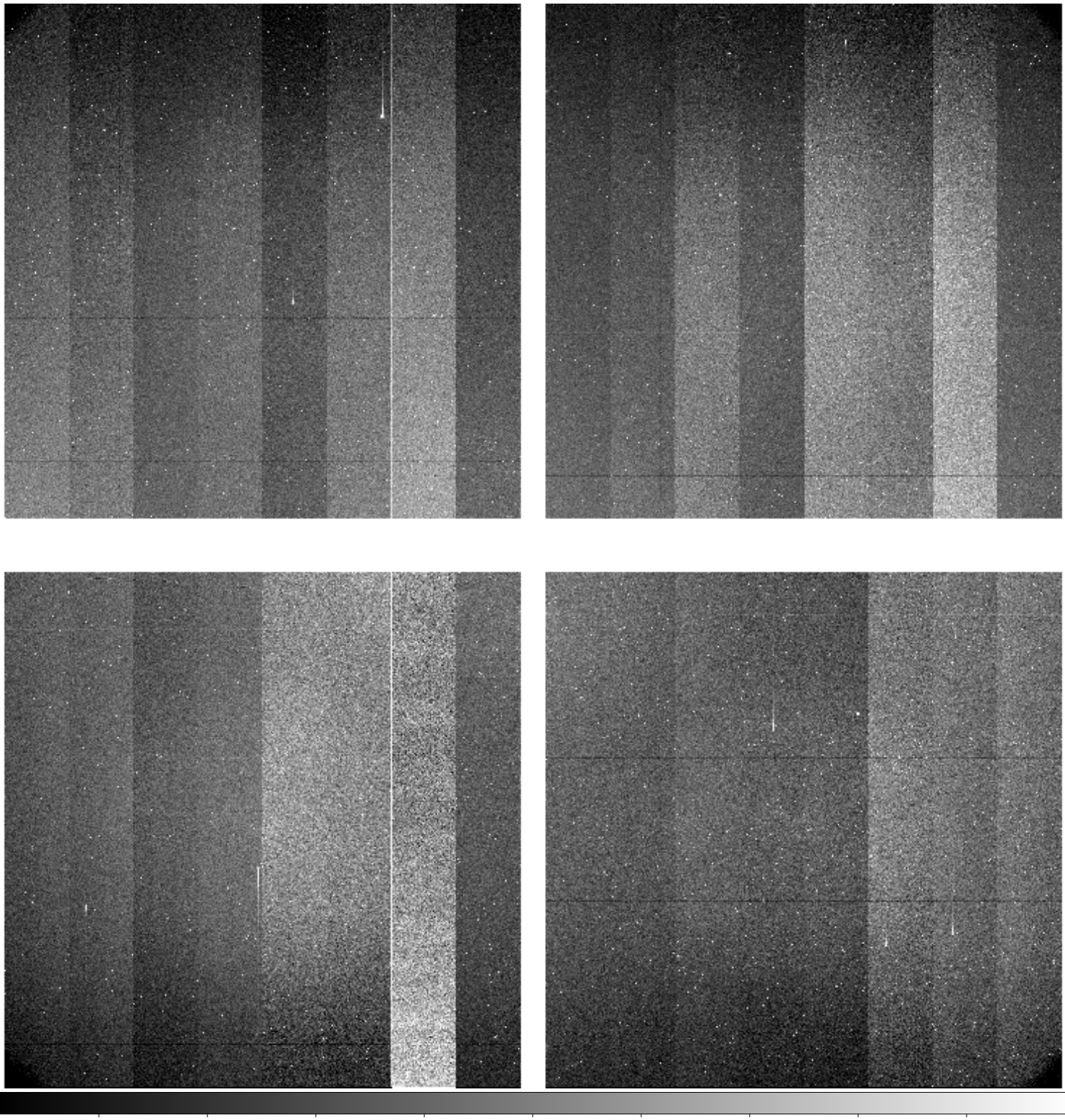
File Name	:	**xkmtc.20260704.012105.fits** # 259 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.300			
DEC	:	-26:44:56.40			
Exposure Time	:	60	ALT	:	37.3
Airmass	:	1.65	AZ	:	-77.7
Sidereal Time	:	21:51:43			
Filter ID	:	I			
Observation Date	:	2026-07-04T07:43:57			
CCD Temperature	:	-113.63			



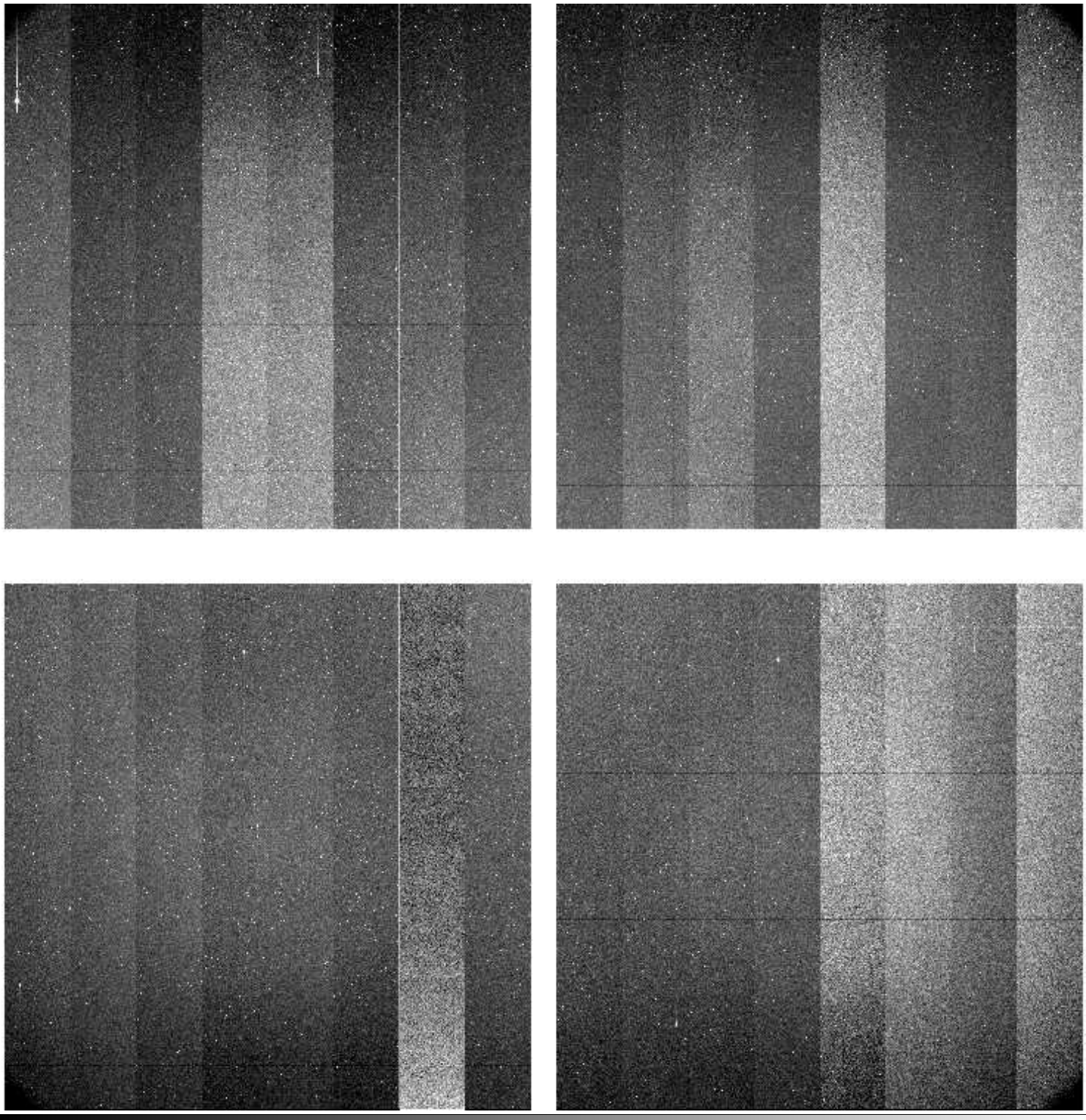
File Name	:	**xkmtc.20260704.012106.fits** # 260 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:50.260			
DEC	:	-26:46:57.30			
Exposure Time	:	60	ALT	:	34.9
Airmass	:	1.75	AZ	:	-76.6
Sidereal Time	:	21:53:53			
Filter ID	:	I			
Observation Date	:	2026-07-04T07:45:54			
CCD Temperature	:	-113.27			



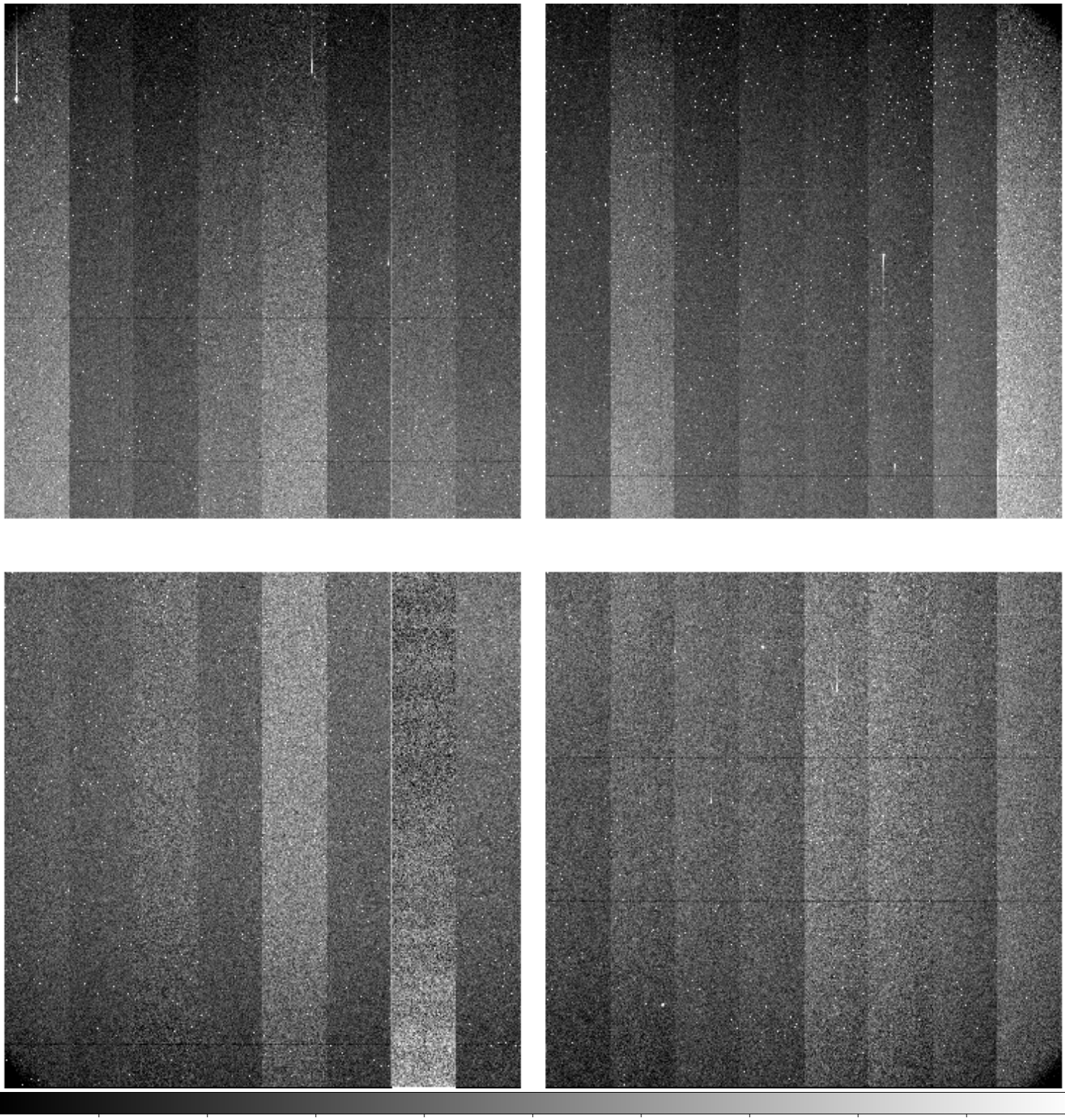
File Name	:	**xkmtc.20260704.012107.fits** # 261 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:50.270			
DEC	:	-28:53:58.30			
Exposure Time	:	60	ALT	:	35.2
Airmass	:	1.74	AZ	:	-74.0
Sidereal Time	:	21:55:50			
Filter ID	:	I			
Observation Date	:	2026-07-04T07:47:50			
CCD Temperature	:	-113.6			



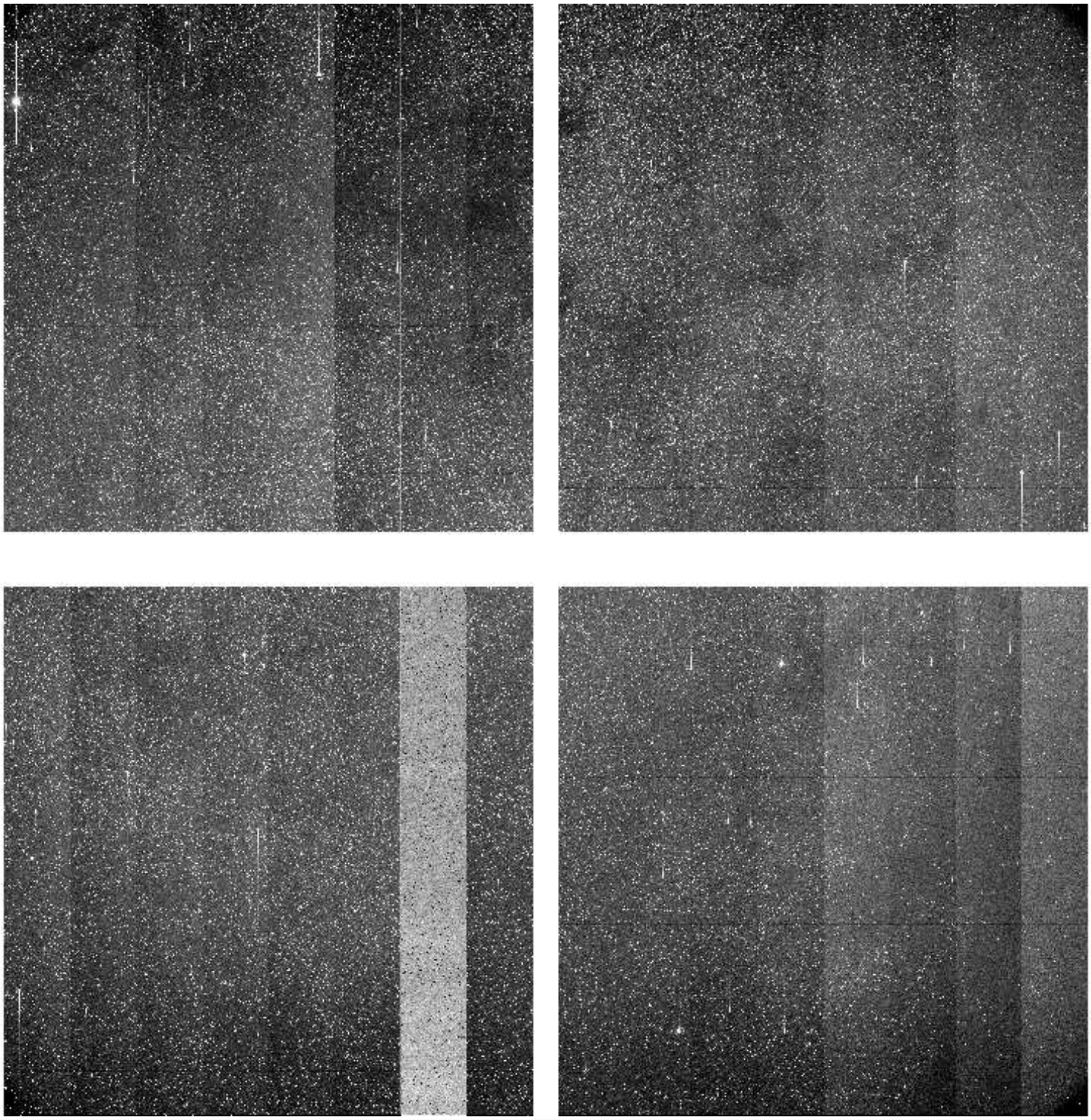
File Name	:	**xkmtc.20260704.012108.fits** # 262 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.340			
DEC	:	-31:07:56.30			
Exposure Time	:	60	ALT	:	39.1
Airmass	:	1.59	AZ	:	-72.6
Sidereal Time	:	21:57:48			
Filter ID	:	I			
Observation Date	:	2026-07-04T07:49:48			
CCD Temperature	:	-113.62			



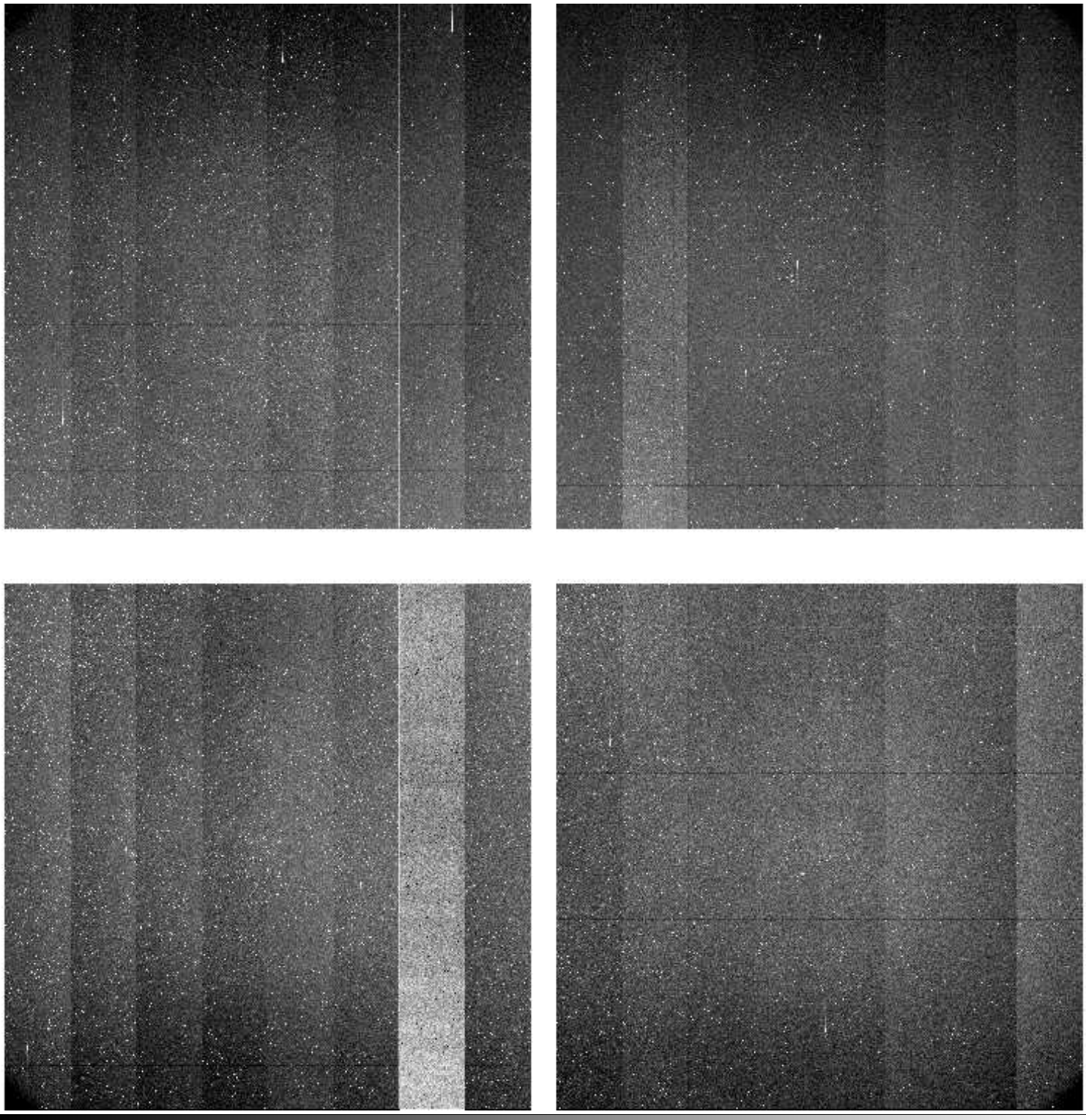
File Name	:	**xkmtc.20260704.012109.fits** # 263 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.320			
DEC	:	-31:07:56.40			
Exposure Time	:	90	ALT	:	38.7
Airmass	:	1.60	AZ	:	-72.4
Sidereal Time	:	21:59:45			
Filter ID	:	V			
Observation Date	:	2026-07-04T07:51:44			
CCD Temperature	:	-113.64			



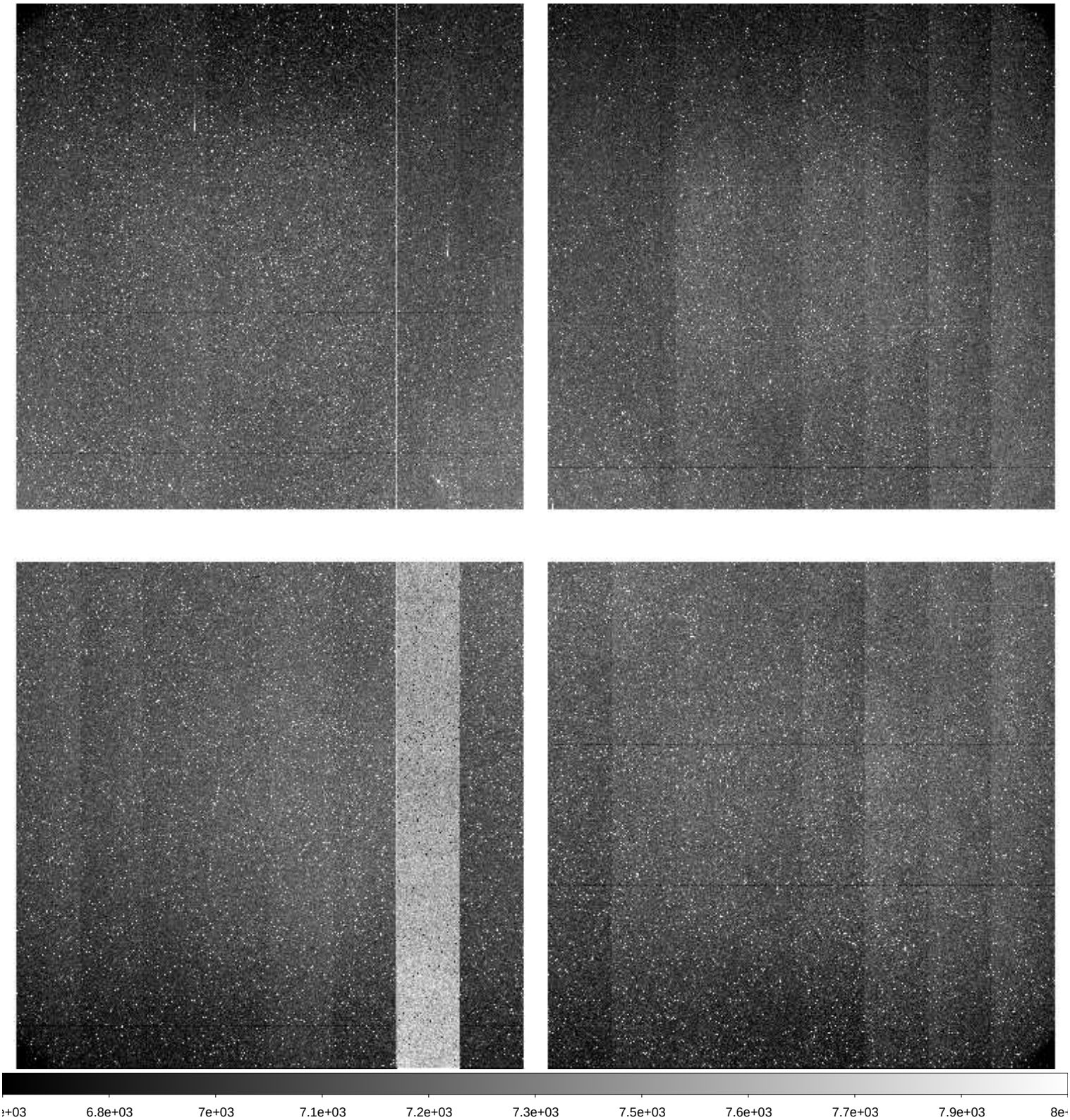
File Name	:	**xkmtc.20260704.012110.fits** # 264 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.310			
DEC	:	-31:07:56.50			
Exposure Time	:	60	ALT	:	38.1
Airmass	:	1.62	AZ	:	-72.2
Sidereal Time	:	22:02:14			
Filter ID	:	I			
Observation Date	:	2026-07-04T07:54:27			
CCD Temperature	:	-113.65			



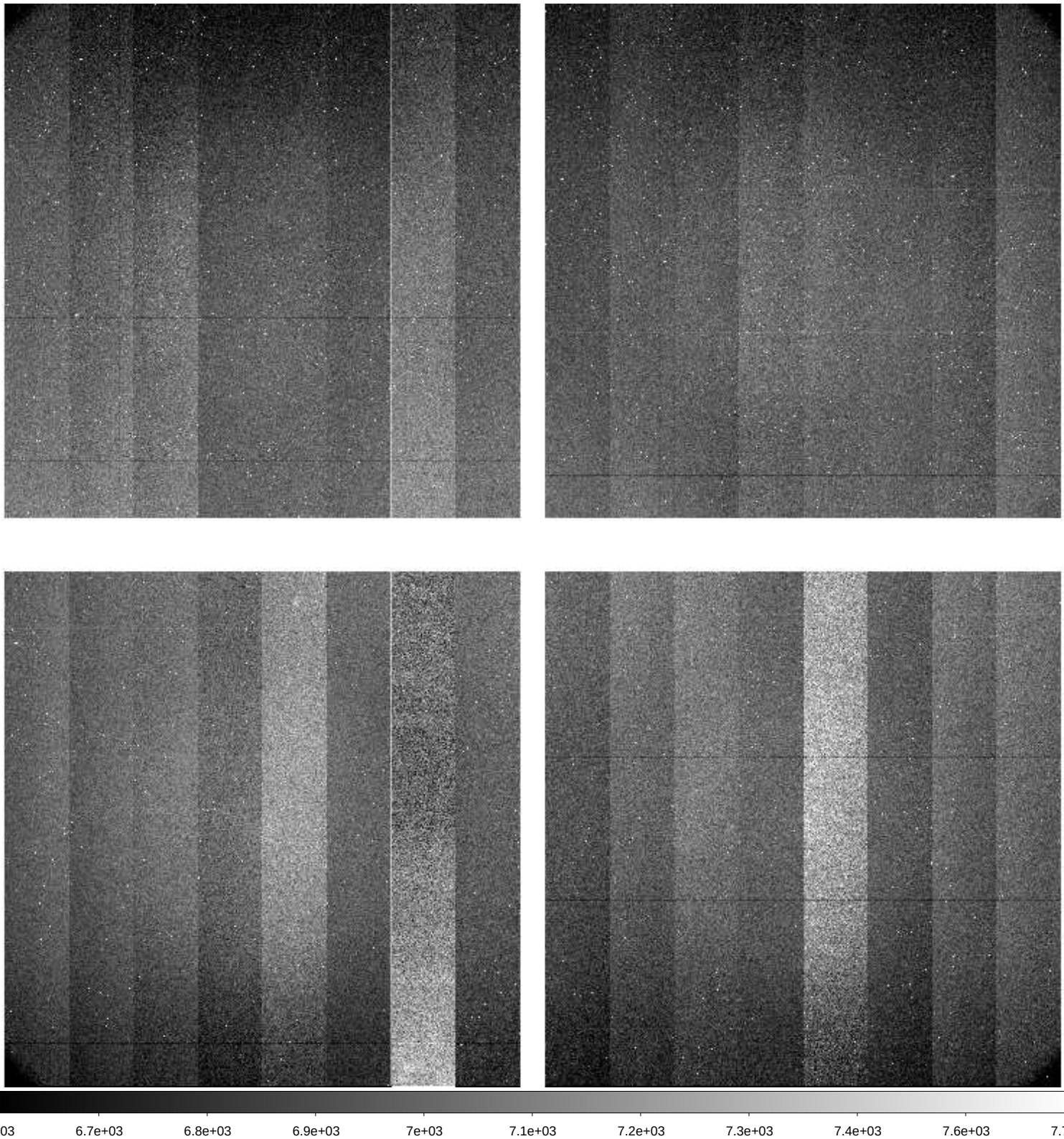
File Name	:	**xkmtc.20260704.012111.fits** # 265 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.300			
DEC	:	-29:01:26.60			
Exposure Time	:	60	ALT	:	37.1
Airmass	:	1.66	AZ	:	-74.6
Sidereal Time	:	22:04:24			
Filter ID	:	I			
Observation Date	:	2026-07-04T07:56:36			
CCD Temperature	:	-113.66			



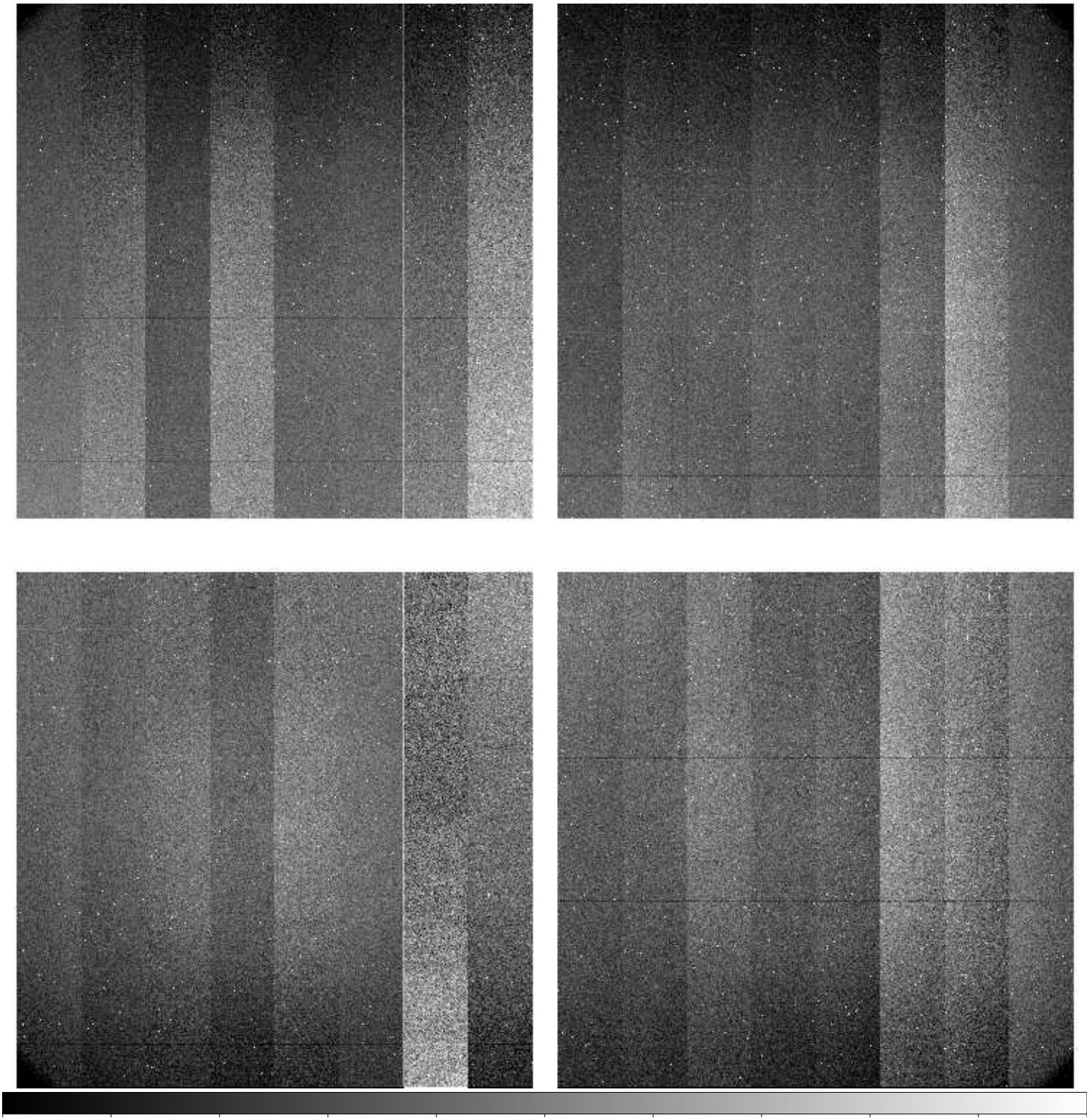
File Name	:	**xkmtc.20260704.012112.fits** # 266 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.330			
DEC	:	-27:56:26.40			
Exposure Time	:	60	ALT	:	37.9
Airmass	:	1.63	AZ	:	-76.4
Sidereal Time	:	22:06:37			
Filter ID	:	I			
Observation Date	:	2026-07-04T07:58:49			
CCD Temperature	:	-113.3			



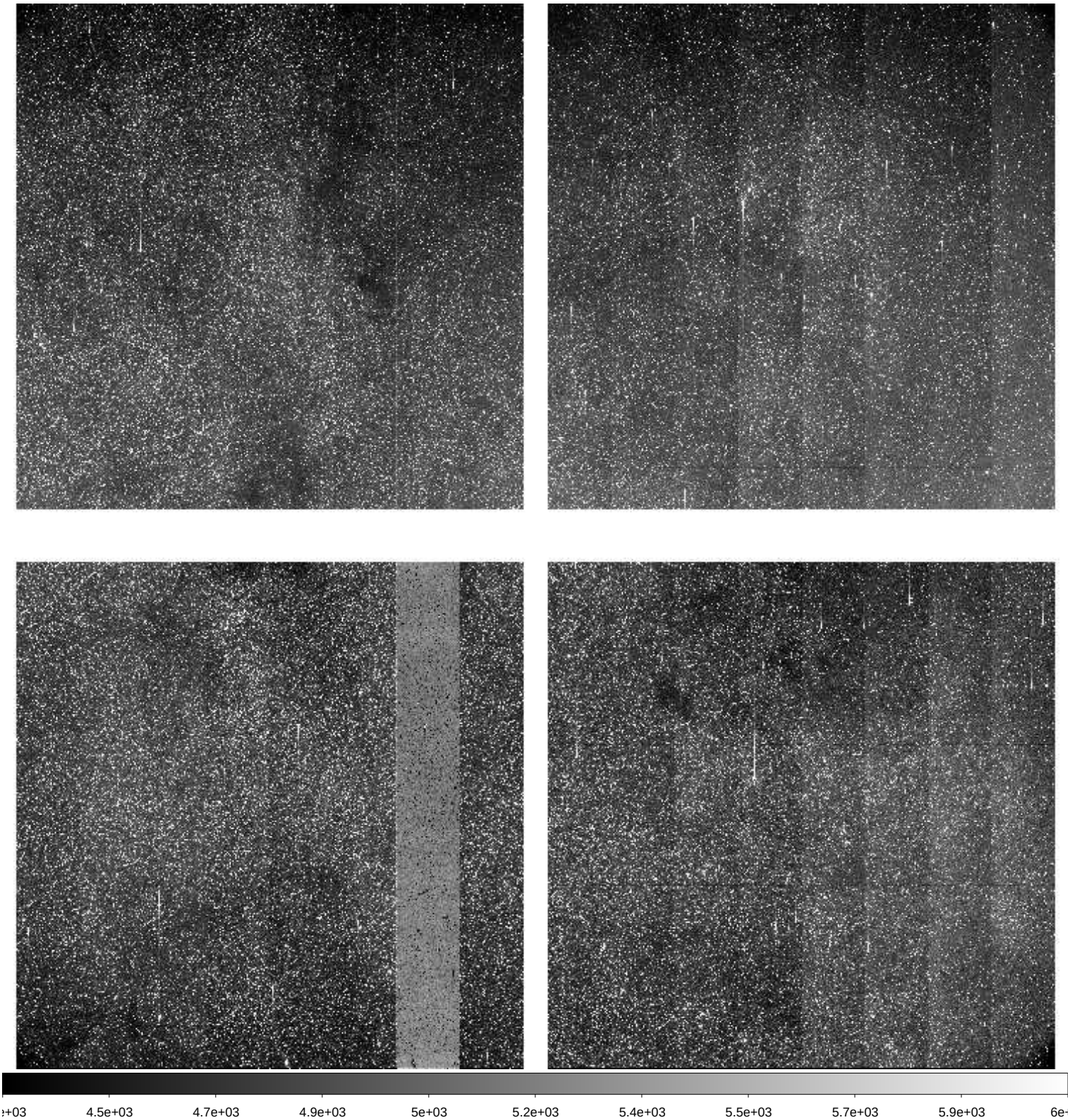
File Name	:	**xkmtc.20260704.012113.fits** # 267 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.240			
DEC	:	-24:40:00.30			
Exposure Time	:	60	ALT	:	33.0
Airmass	:	1.84	AZ	:	-78.5
Sidereal Time	:	22:08:49			
Filter ID	:	I			
Observation Date	:	2026-07-04T08:00:48			
CCD Temperature	:	-113.27			



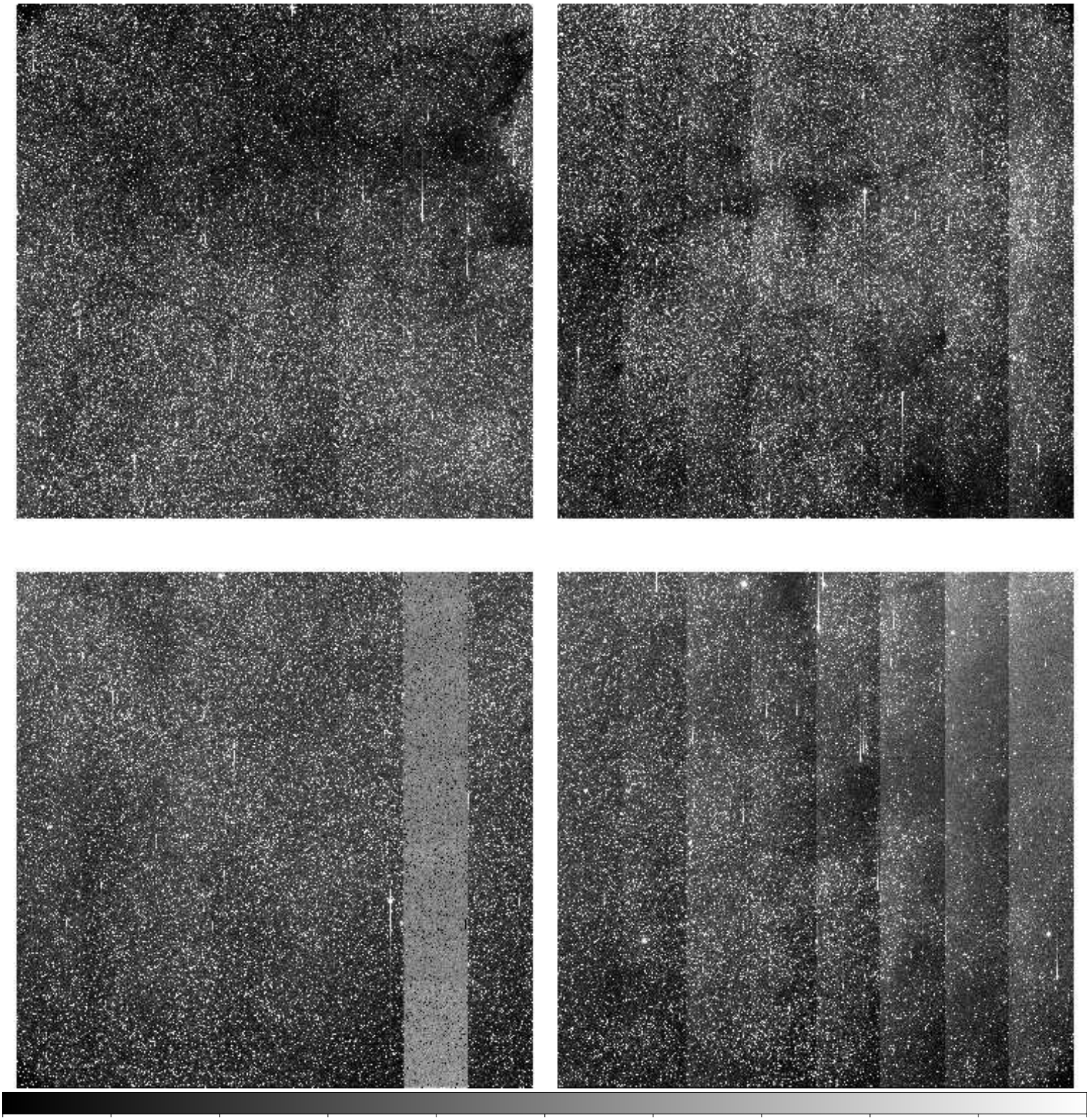
File Name	:	**xkmtc.20260704.012114.fits** # 268 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.250			
DEC	:	-26:45:01.20			
Exposure Time	:	60	ALT	:	33.3
Airmass	:	1.82	AZ	:	-76.0
Sidereal Time	:	22:10:50			
Filter ID	:	I			
Observation Date	:	2026-07-04T08:02:48			
CCD Temperature	:	-113.63			



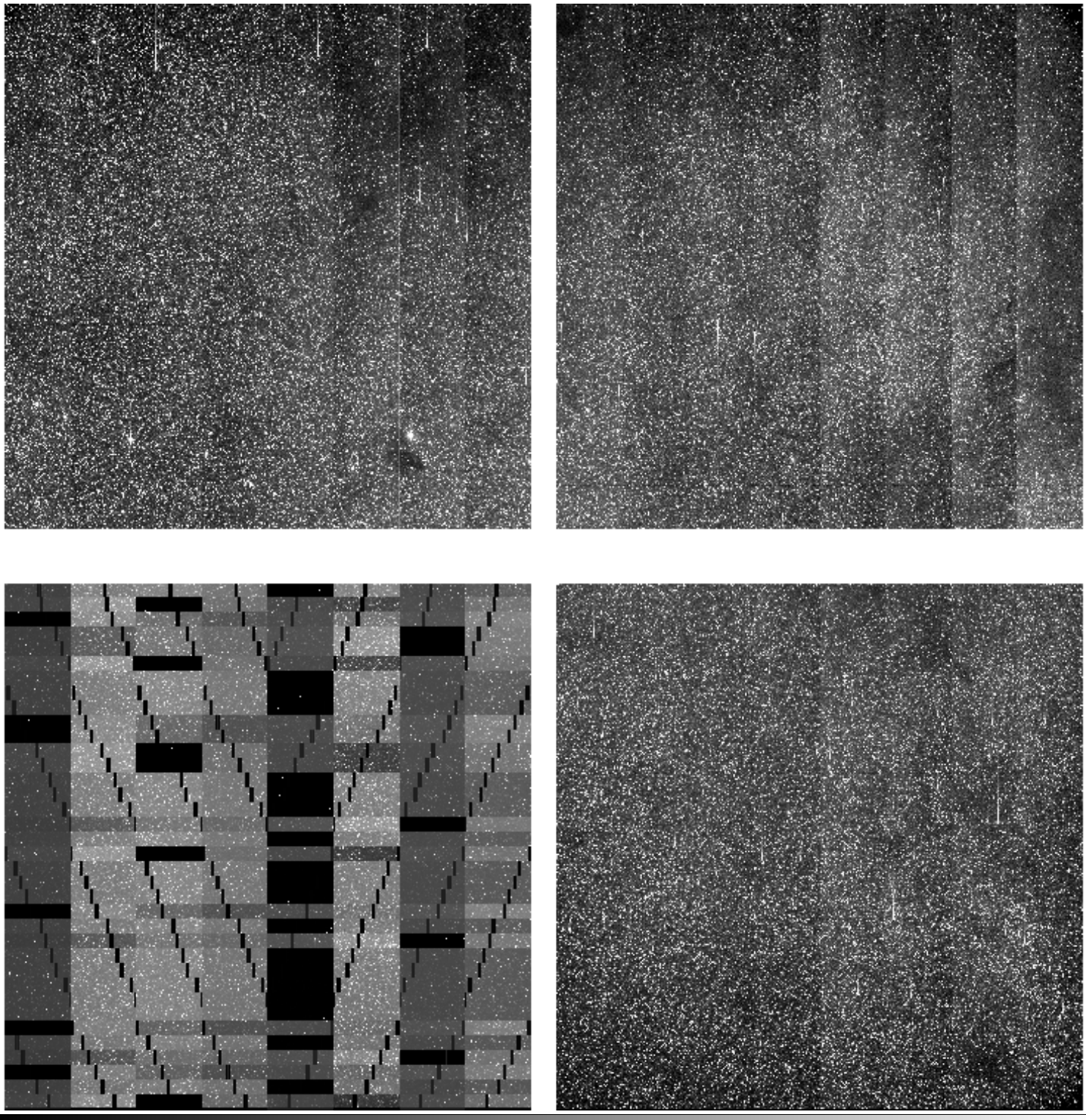
File Name	:	**xkmtc.20260704.012115.fits** # 269 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.260			
DEC	:	-29:08:58.20			
Exposure Time	:	60	ALT	:	35.3
Airmass	:	1.73	AZ	:	-73.8
Sidereal Time	:	22:12:48			
Filter ID	:	I			
Observation Date	:	2026-07-04T08:04:46			
CCD Temperature	:	-113.29			



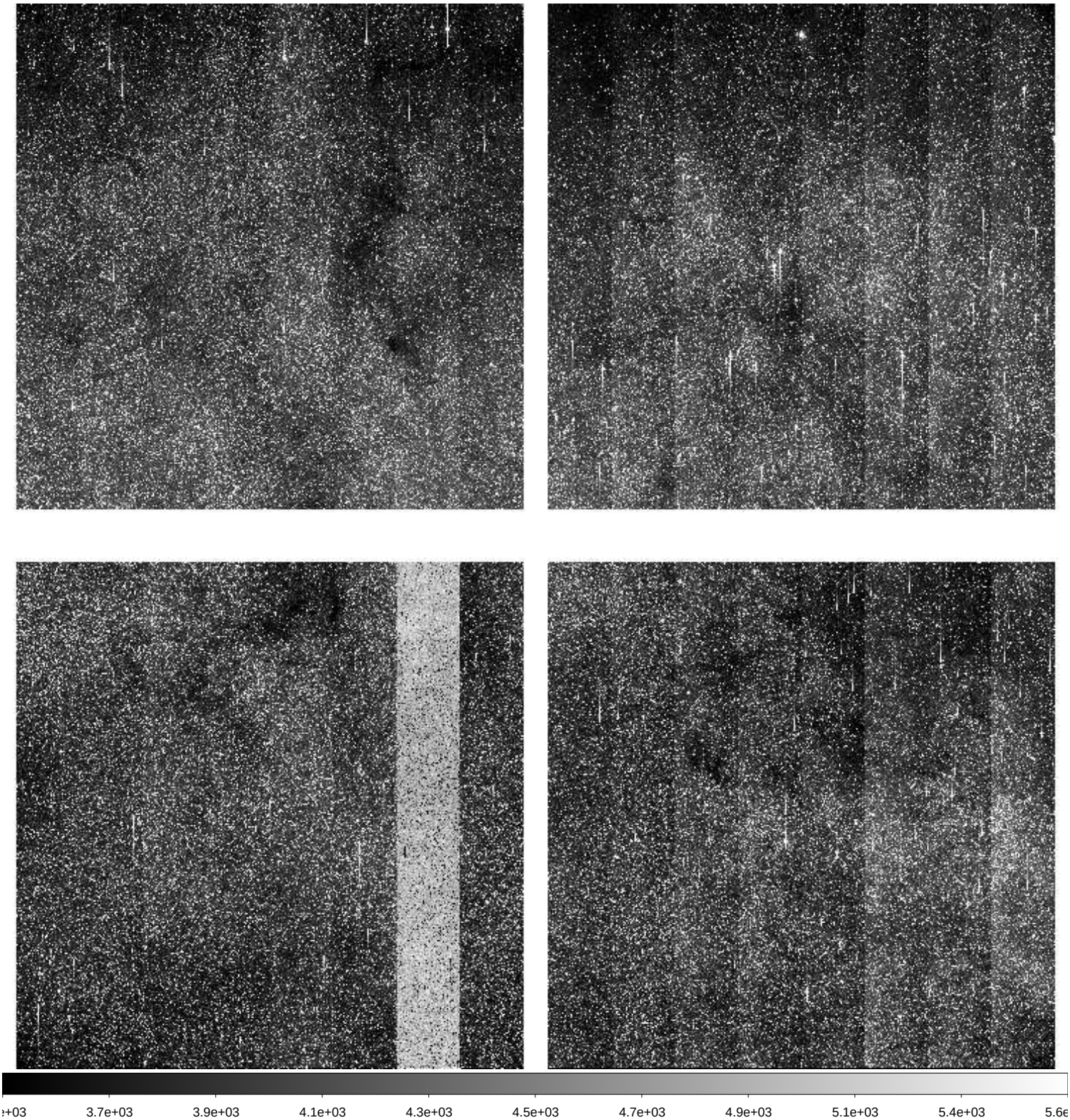
File Name	:	**xkmtc.20260704.012116.fits** # 270 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.270			
DEC	:	-31:15:29.10			
Exposure Time	:	60	ALT	:	35.6
Airmass	:	1.72	AZ	:	-71.1
Sidereal Time	:	22:14:45			
Filter ID	:	I			
Observation Date	:	2026-07-04T08:06:43			
CCD Temperature	:	-113.61			



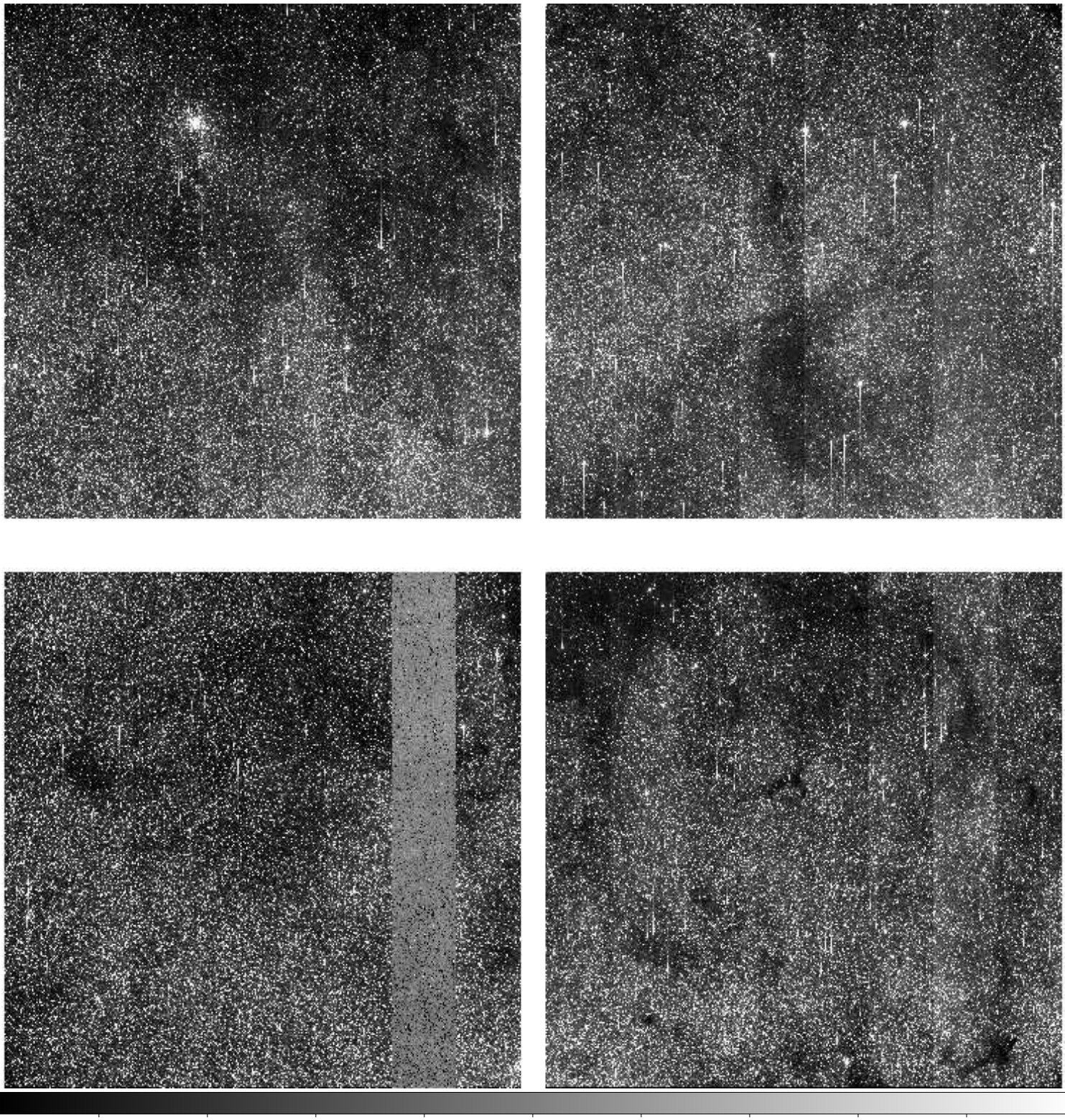
File Name	:	**xkmtc.20260704.012117.fits** # 271 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.270			
DEC	:	-28:03:56.70			
Exposure Time	:	60	ALT	:	35.7
Airmass	:	1.71	AZ	:	-75.3
Sidereal Time	:	22:16:50			
Filter ID	:	I			
Observation Date	:	2026-07-04T08:08:48			
CCD Temperature	:	-113.63			



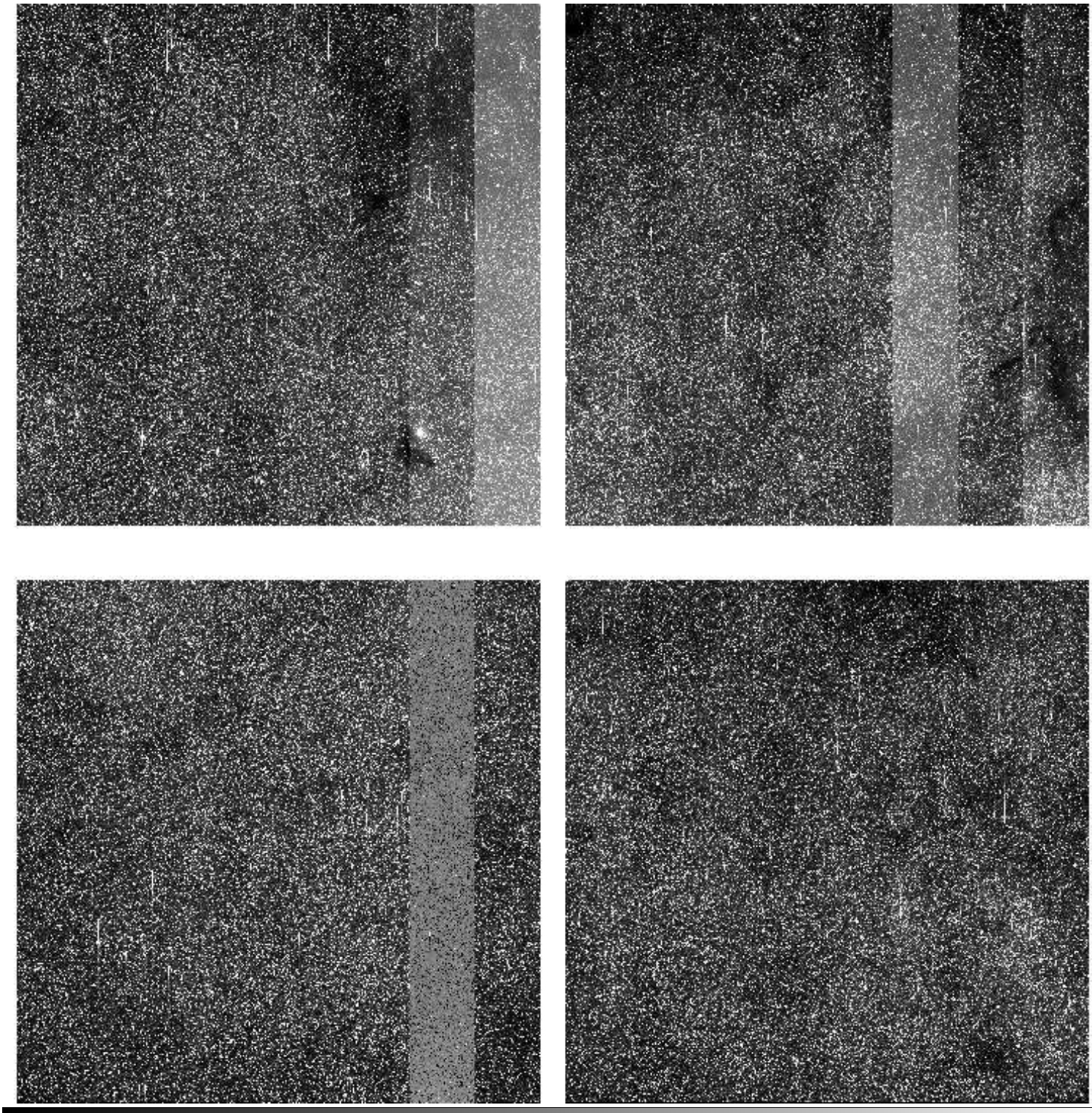
File Name	:	**xkmtc.20260704.012118.fits** # 272 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.260			
DEC	:	-29:01:31.00			
Exposure Time	:	60	ALT	:	34.1
Airmass	:	1.78	AZ	:	-73.4
Sidereal Time	:	22:18:58			
Filter ID	:	I			
Observation Date	:	2026-07-04T08:10:54			
CCD Temperature	:	-113.67			



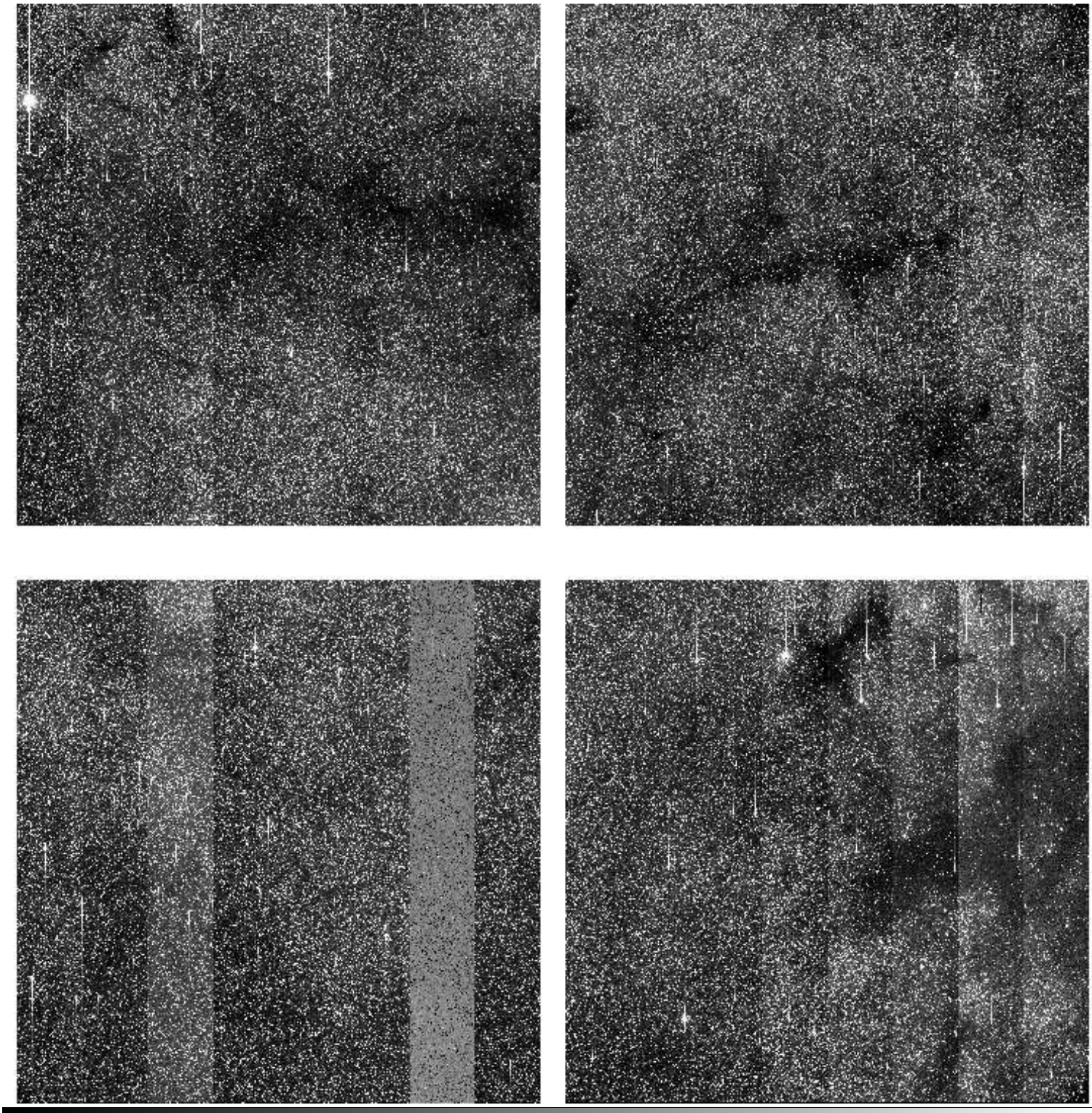
File Name	:	**xkmtc.20260704.012119.fits** # 273 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:23.250			
DEC	:	-25:49:57.10			
Exposure Time	:	60	ALT	:	34.7
Airmass	:	1.76	AZ	:	-77.8
Sidereal Time	:	22:20:55			
Filter ID	:	I			
Observation Date	:	2026-07-04T08:13:04			
CCD Temperature	:	-113.69			



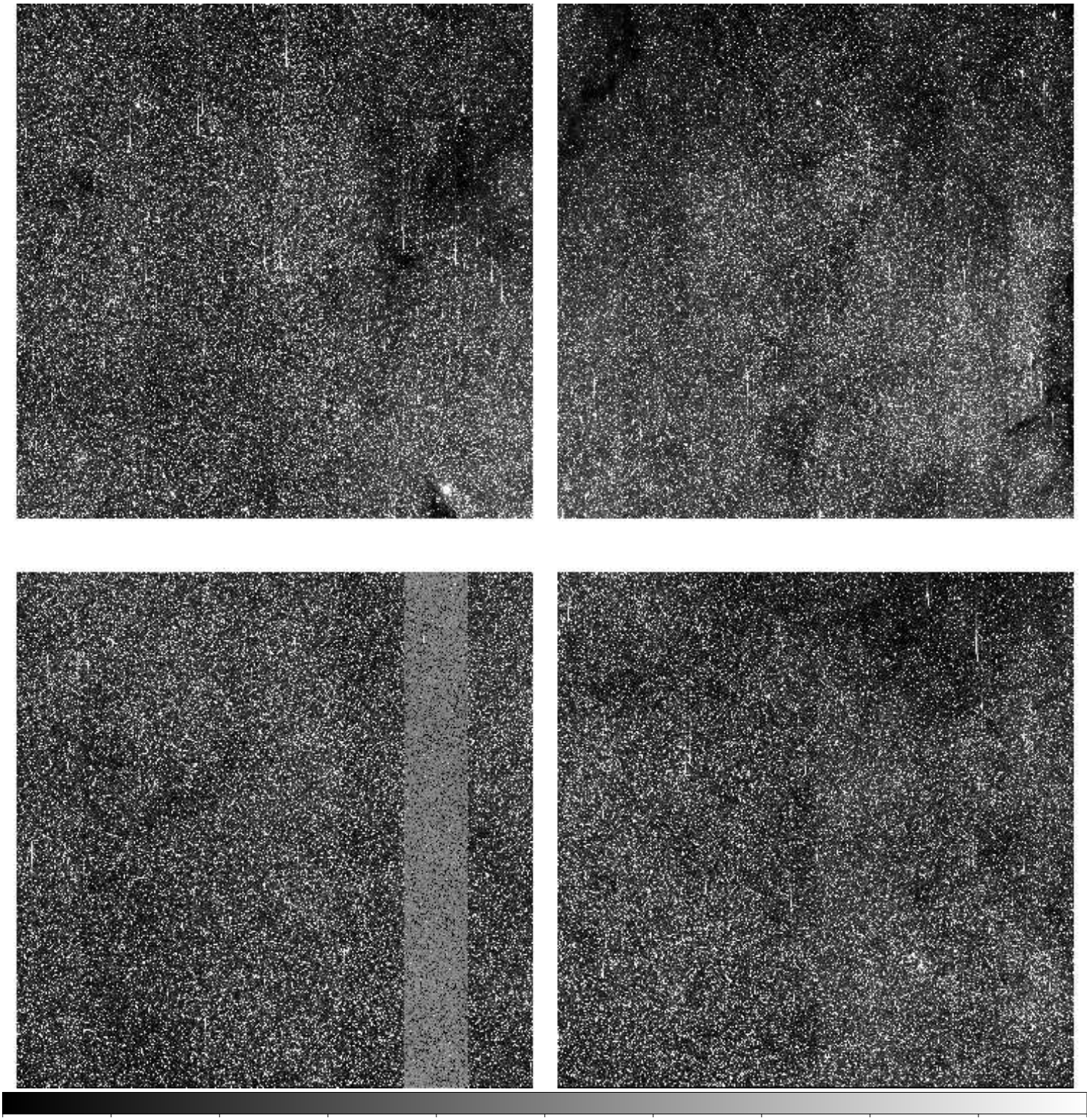
File Name	:	**xkmtc.20260704.012120.fits** # 274 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.270			
DEC	:	-28:03:59.40			
Exposure Time	:	60	ALT	:	34.4
Airmass	:	1.77	AZ	:	-74.8
Sidereal Time	:	22:23:16			
Filter ID	:	I			
Observation Date	:	2026-07-04T08:15:13			
CCD Temperature	:	-113.71			



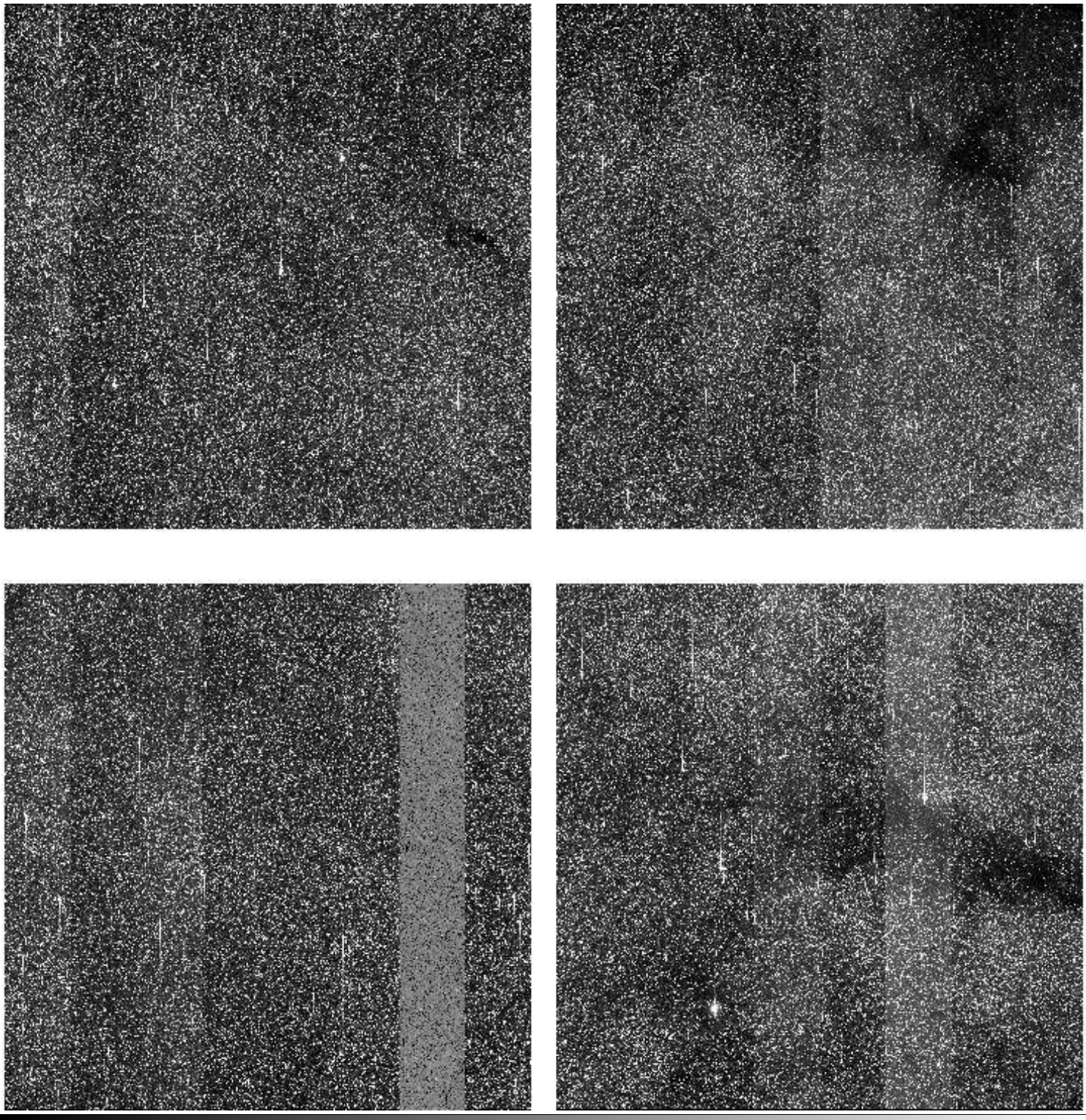
File Name	:	**xkmtc.20260704.012121.fits** # 275 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.140			
DEC	:	-31:08:02.10			
Exposure Time	:	60	ALT	:	33.4
Airmass	:	1.81	AZ	:	-70.5
Sidereal Time	:	22:25:12			
Filter ID	:	I			
Observation Date	:	2026-07-04T08:17:08			
CCD Temperature	:	-113.7			



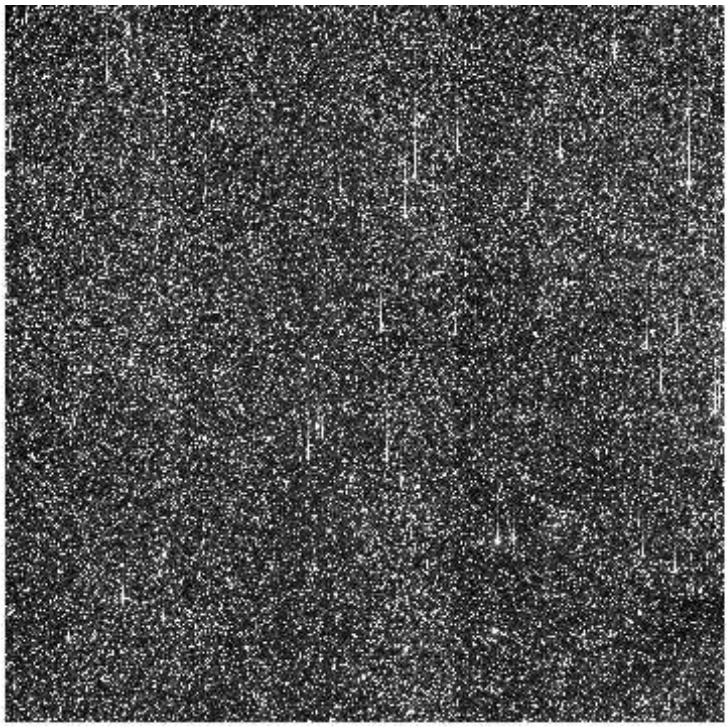
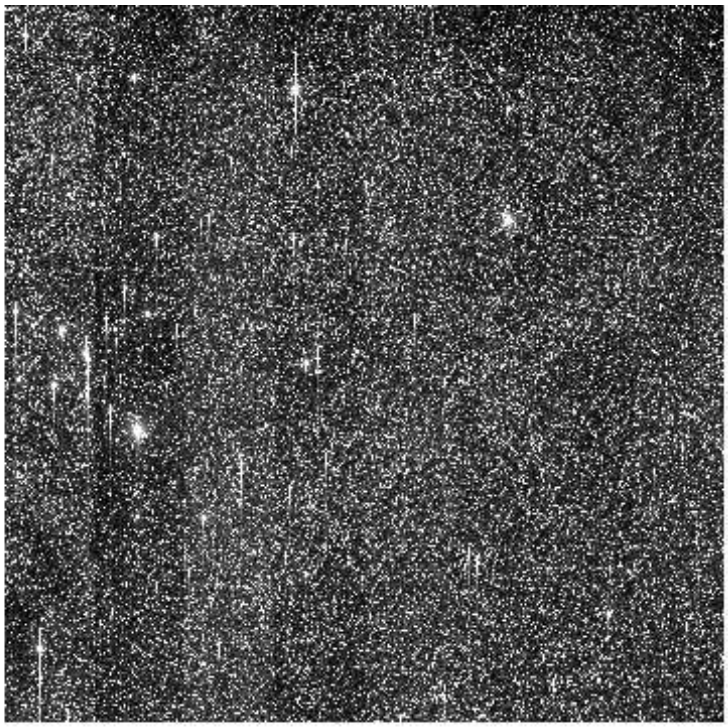
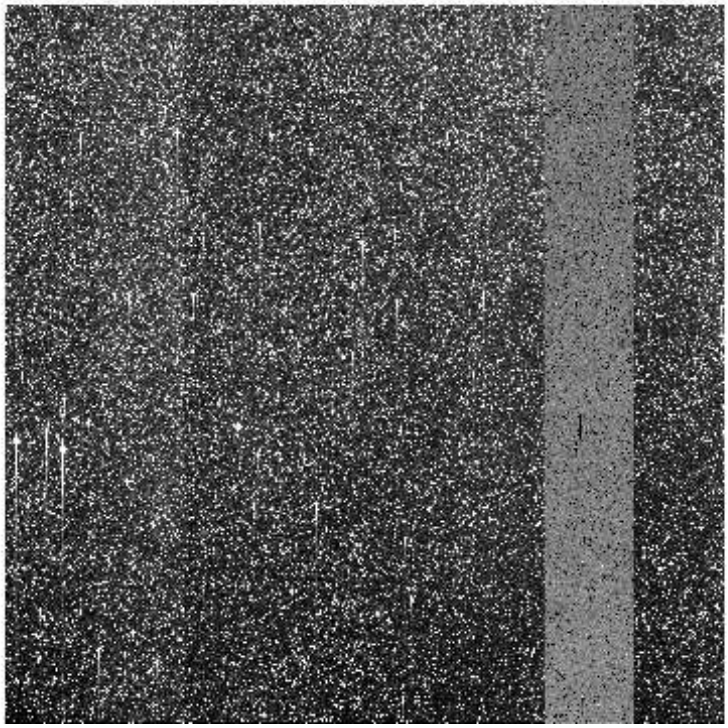
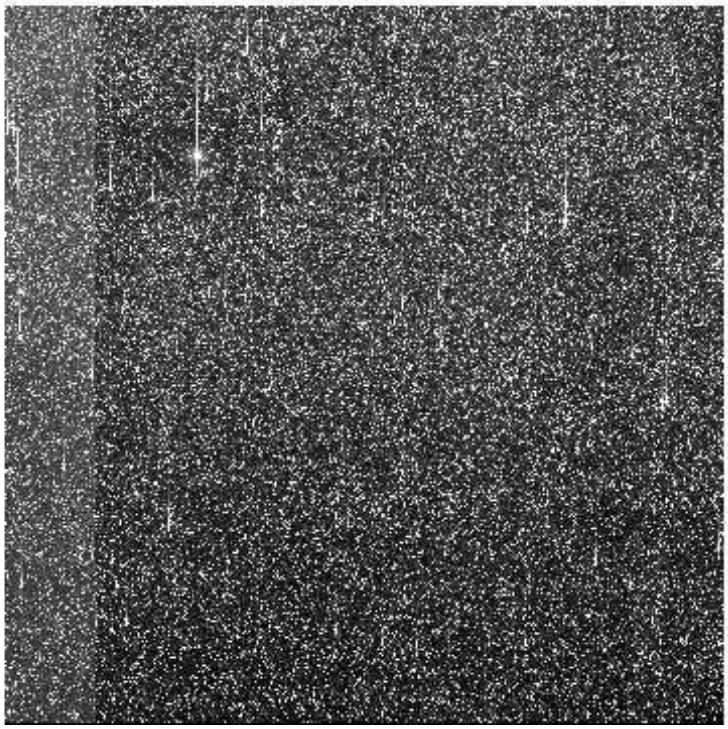
File Name	:	**xkmtc.20260704.012122.fits** # 276 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.250			
DEC	:	-27:56:31.50			
Exposure Time	:	60	ALT	:	33.6
Airmass	:	1.81	AZ	:	-74.6
Sidereal Time	:	22:27:11			
Filter ID	:	I			
Observation Date	:	2026-07-04T08:19:07			
CCD Temperature	:	-113.73			

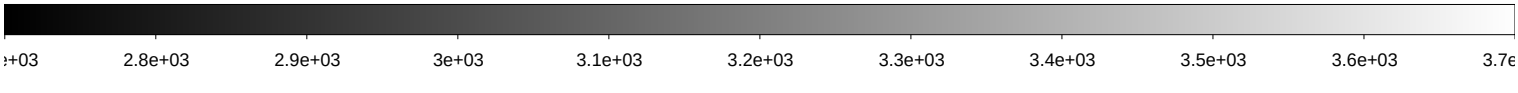


File Name	:	**xkmtc.20260704.012123.fits** # 277 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:23.950			
DEC	:	-33:15:00.70			
Exposure Time	:	60	ALT	:	33.3
Airmass	:	1.82	AZ	:	-67.8
Sidereal Time	:	22:29:14			
Filter ID	:	I			
Observation Date	:	2026-07-04T08:21:09			
CCD Temperature	:	-113.74			

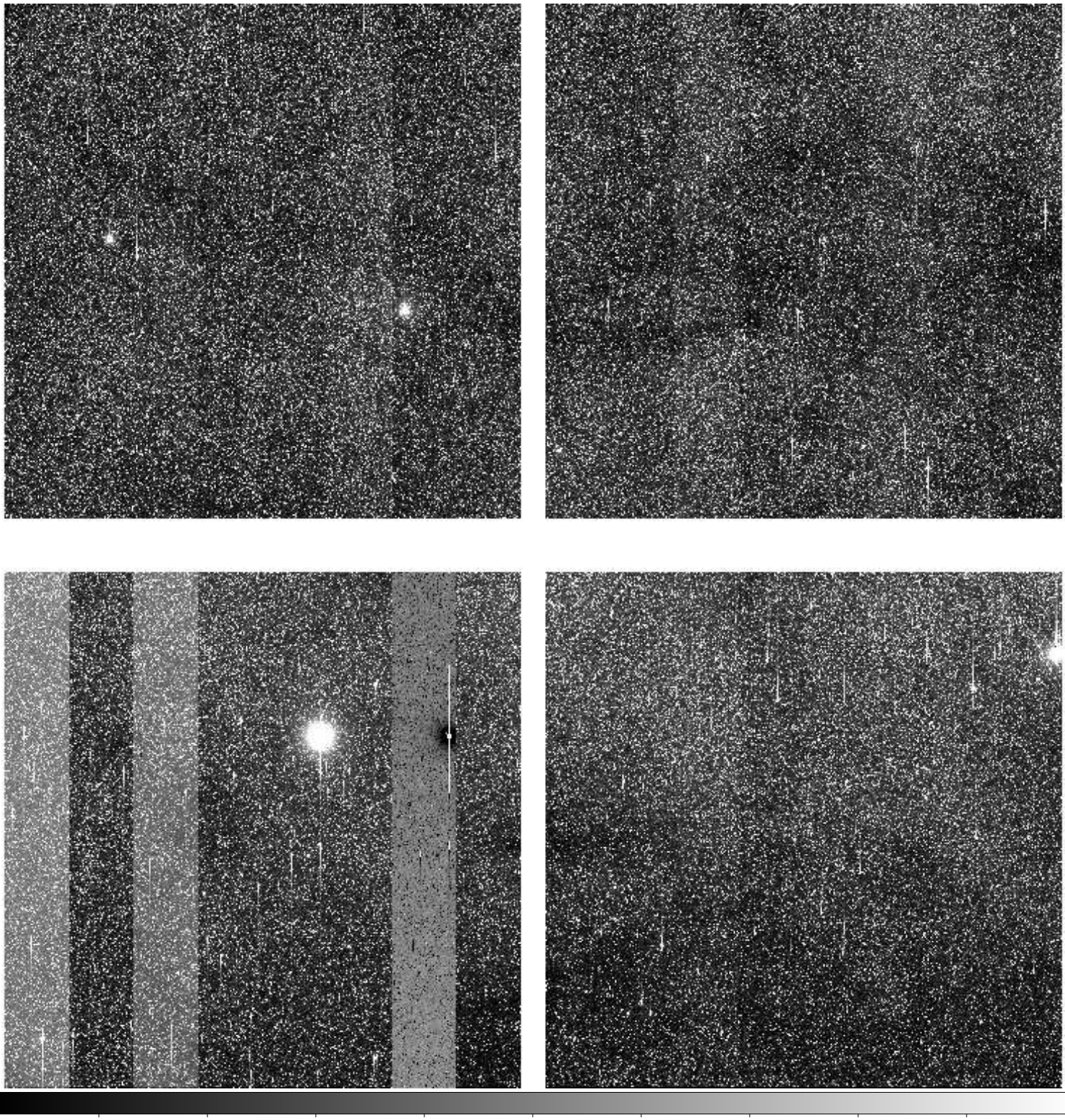


File Name	:	**xkmtc.20260704.012124.fits** # 278 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:24.850			
DEC	:	-35:22:00.20			
Exposure Time	:	60	ALT	:	33.5
Airmass	:	1.81	AZ	:	-65.2
Sidereal Time	:	22:31:11			
Filter ID	:	I			
Observation Date	:	2026-07-04T08:23:19			
CCD Temperature	:	-113.74			

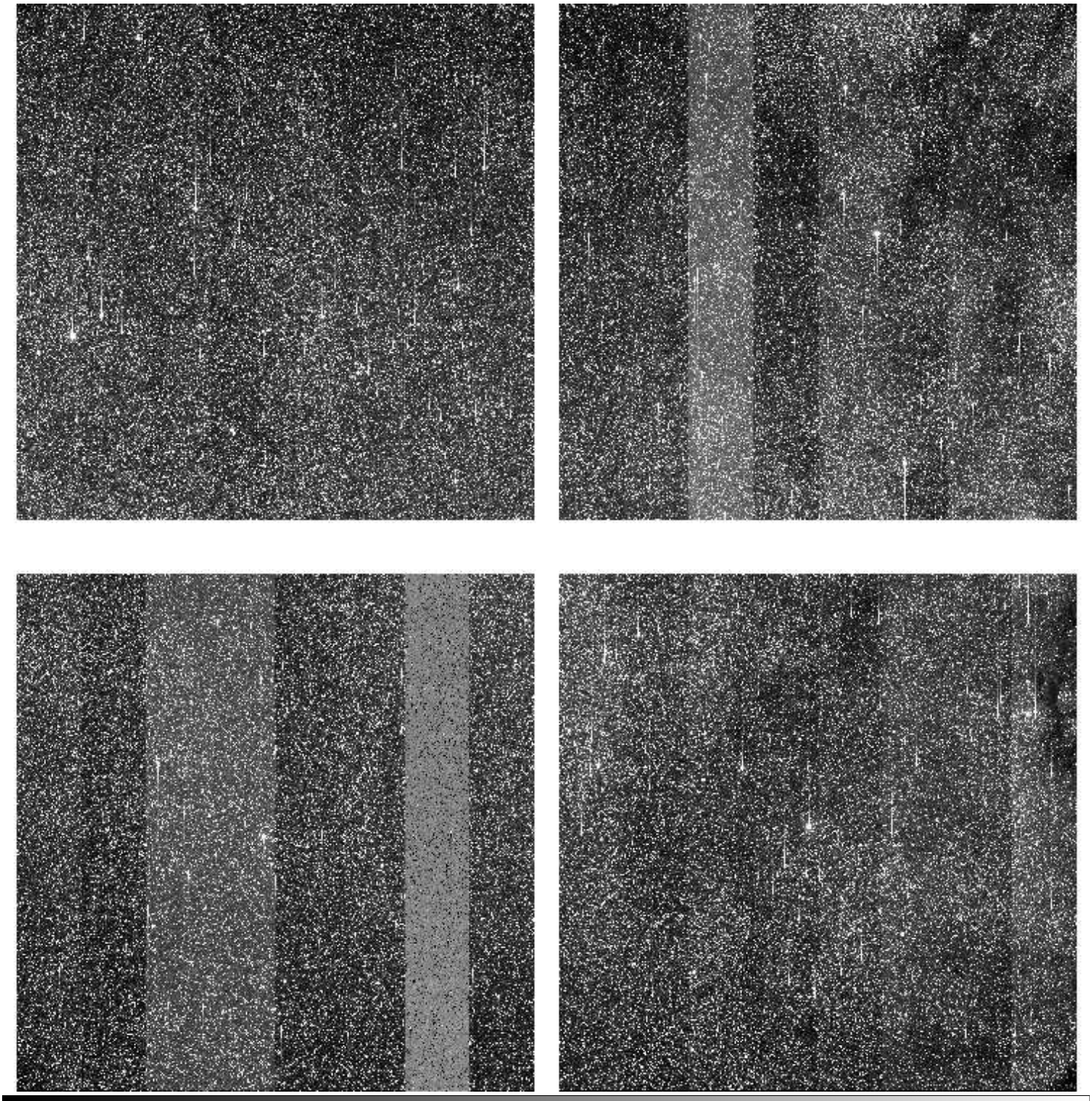







File Name	:	**xkmtc.20260704.012125.fits** # 279 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:50.190			
DEC	:	-30:03:02.50			
Exposure Time	:	60	ALT	:	33.4
Airmass	:	1.82	AZ	:	-71.8
Sidereal Time	:	22:33:20			
Filter ID	:	I			
Observation Date	:	2026-07-04T08:25:15			
CCD Temperature	:	-113.75			

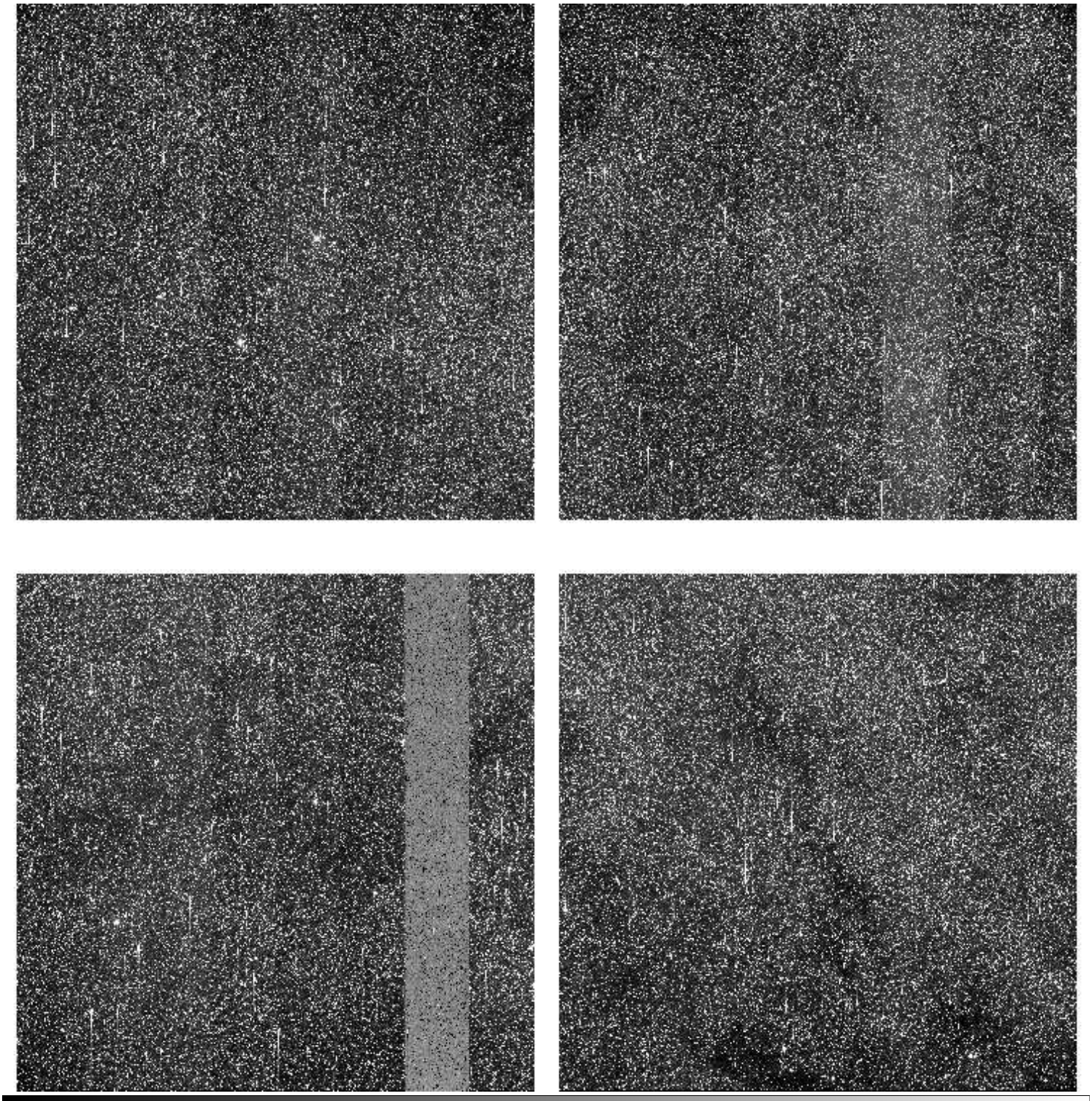


File Name	:	**xkmtc.20260704.012126.fits** # 280 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG36**			
RA	:	18:15:51.240			
DEC	:	-23:43:58.70			
Exposure Time	:	60	ALT	:	33.3
Airmass	:	1.82	AZ	:	-79.9
Sidereal Time	:	22:35:20			
Filter ID	:	I			
Observation Date	:	2026-07-04T08:27:27			
CCD Temperature	:	-113.76			

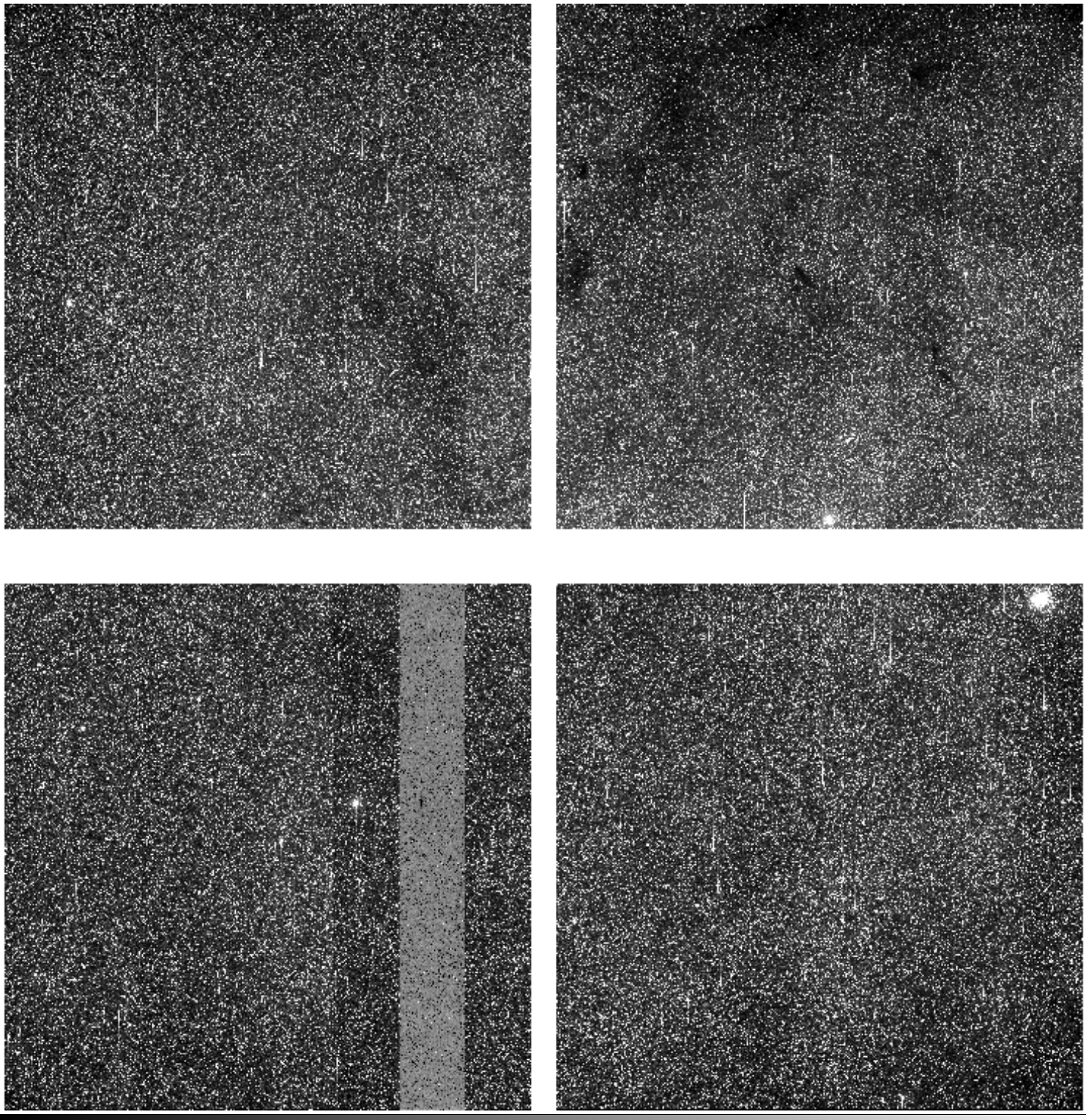


e+03 2.79e+03 2.87e+03 2.95e+03 3.02e+03 3.1e+03 3.18e+03 3.26e+03 3.34e+03 3.42e+03 3.5e

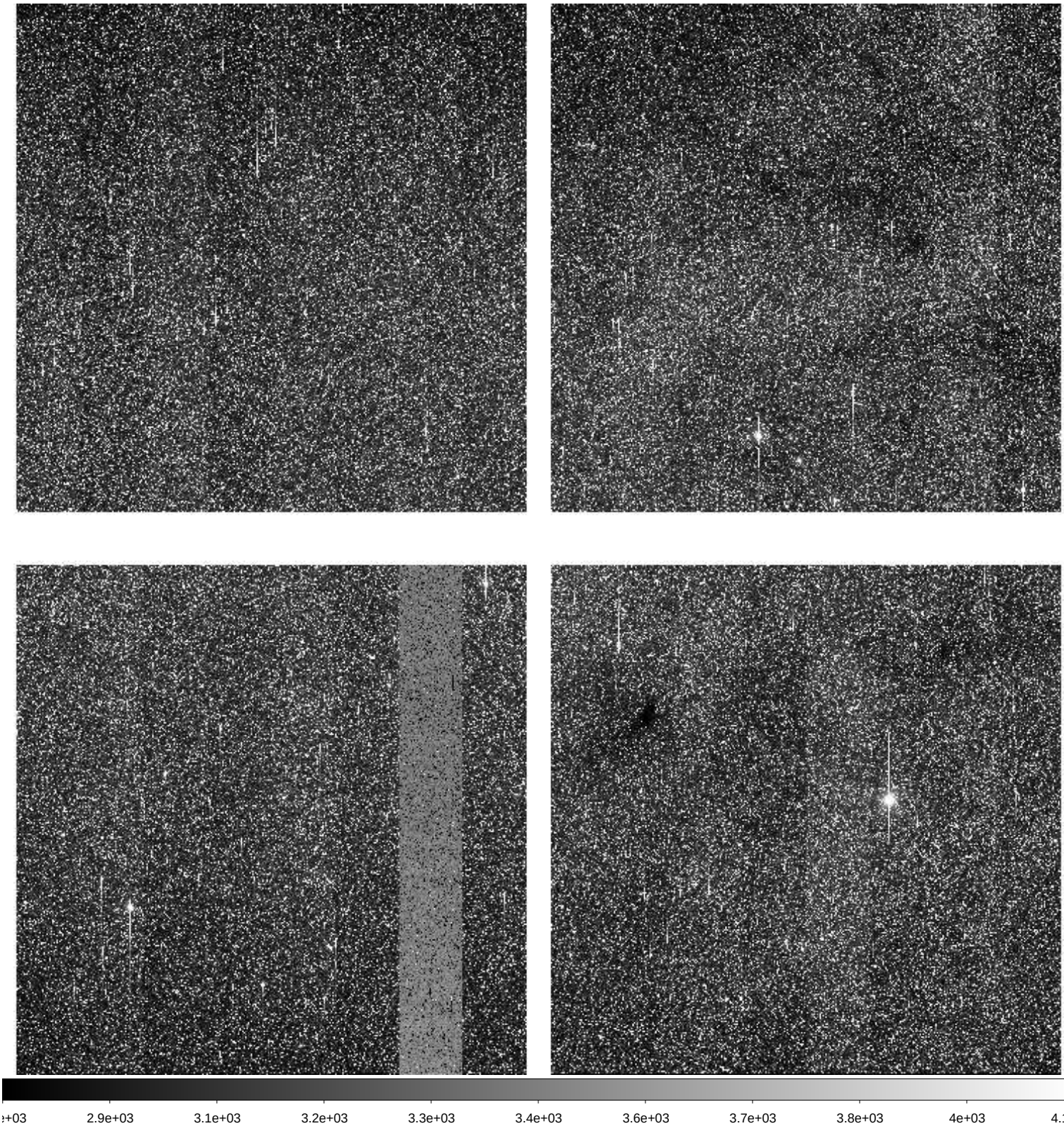
File Name	:	**xkmtc.20260704.012127.fits** # 281 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:00.010			
DEC	:	-32:10:01.20			
Exposure Time	:	60	ALT	:	33.2
Airmass	:	1.83	AZ	:	-69.1
Sidereal Time	:	22:37:33			
Filter ID	:	I			
Observation Date	:	2026-07-04T08:29:27			
CCD Temperature	:	-113.77			



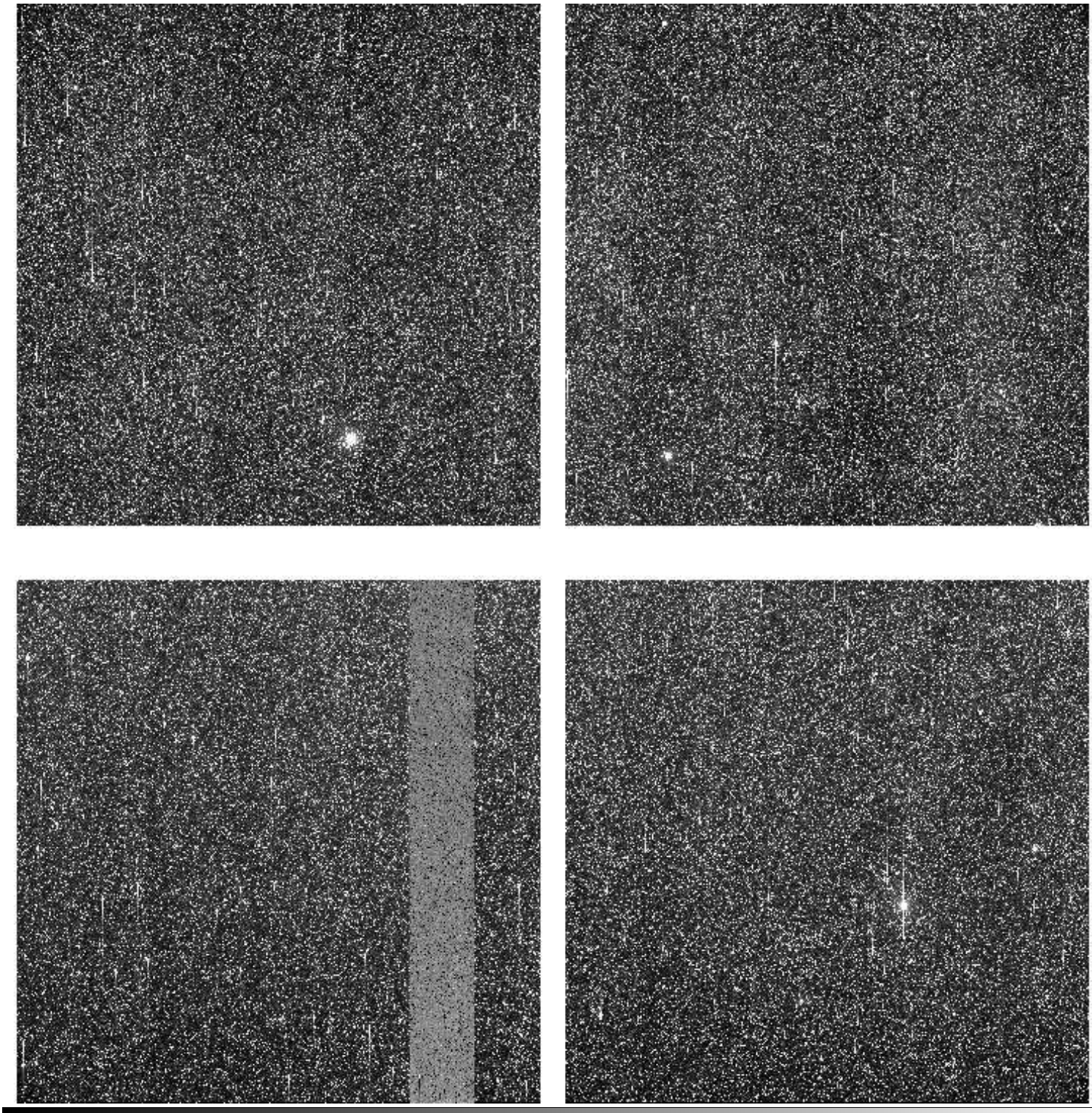
File Name	:	**xkmtc.20260704.012128.fits** # 282 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:32.240			
DEC	:	-25:50:01.80			
Exposure Time	:	60	ALT	:	32.7
Airmass	:	1.85	AZ	:	-76.9
Sidereal Time	:	22:39:33			
Filter ID	:	I			
Observation Date	:	2026-07-04T08:31:40			
CCD Temperature	:	-113.77			



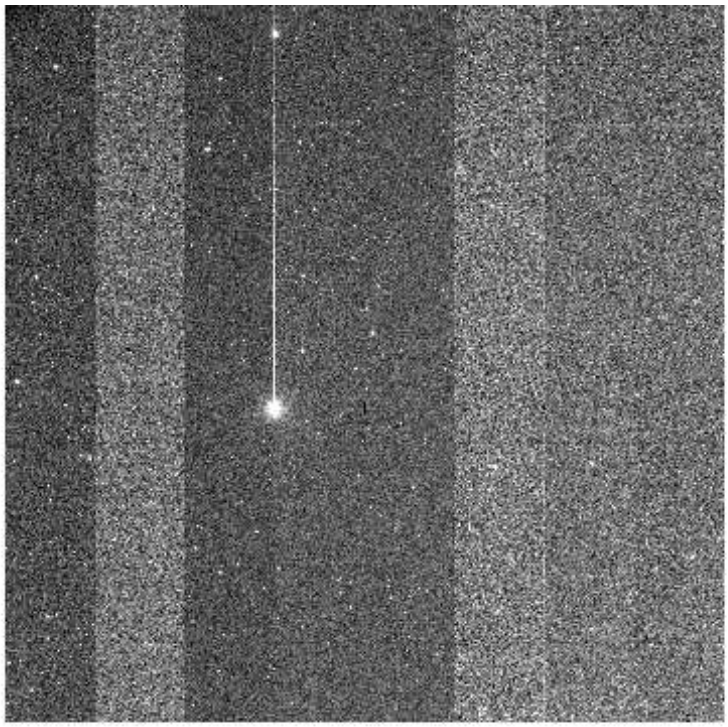
File Name	:	**xkmtc.20260704.012129.fits** # 283 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:15.140			
DEC	:	-27:56:32.20			
Exposure Time	:	60	ALT	:	32.5
Airmass	:	1.86	AZ	:	-74.1
Sidereal Time	:	22:41:52			
Filter ID	:	I			
Observation Date	:	2026-07-04T08:33:45			
CCD Temperature	:	-113.8			

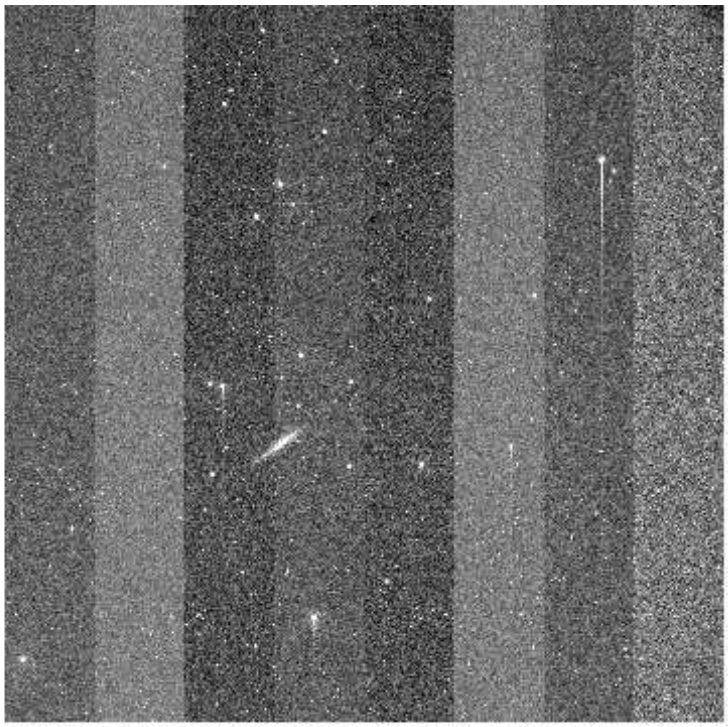


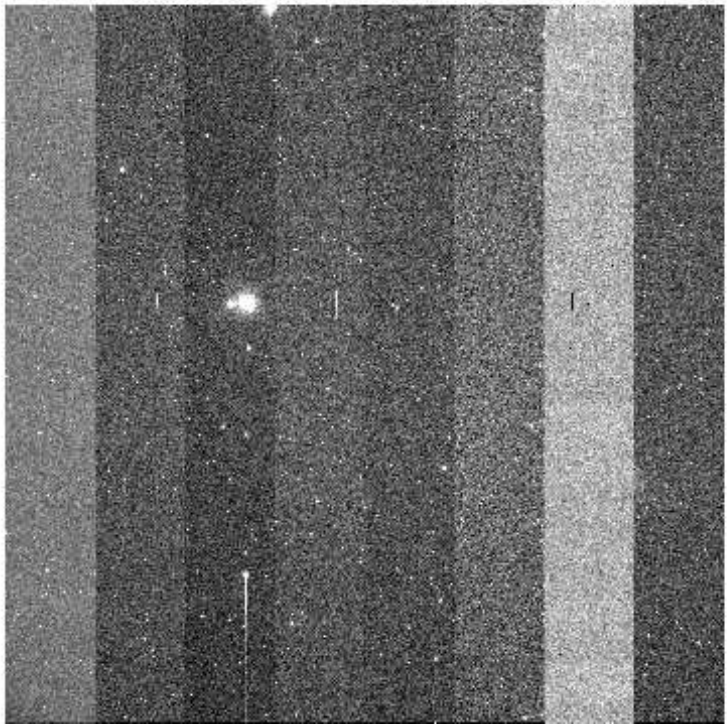
File Name	:	**xkmtc.20260704.012130.fits** # 284 / 348 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:15.150			
DEC	:	-30:03:02.10			
Exposure Time	:	60	ALT	:	33.2
Airmass	:	1.83	AZ	:	-71.8
Sidereal Time	:	22:43:49			
Filter ID	:	I			
Observation Date	:	2026-07-04T08:35:42			
CCD Temperature	:	-113.79			

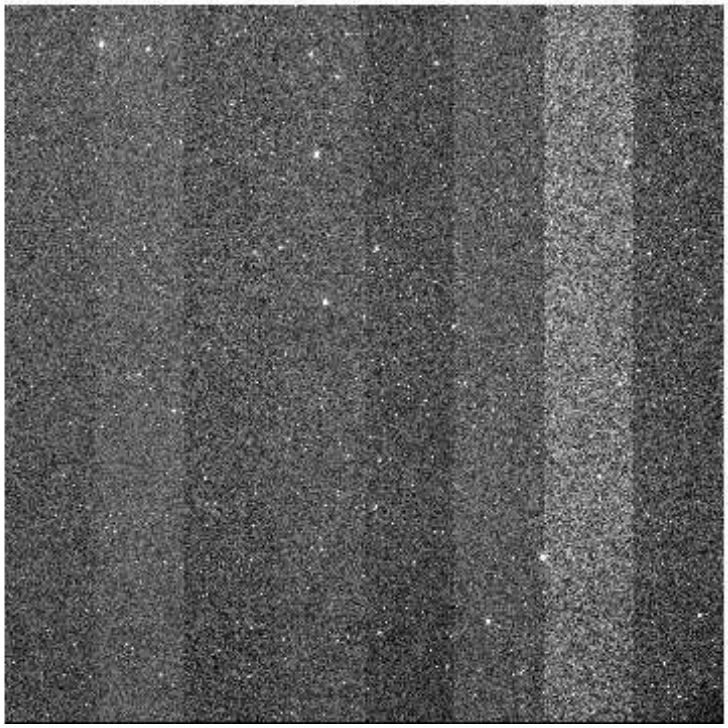


File Name	:	**xkmtc.20260704.012131.fits** # 285 / 348 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	21:39:20.040			
DEC	:	-54:59:58.60			
Exposure Time	:	10	ALT	:	62.5
Airmass	:	1.13	AZ	:	-20.7
Sidereal Time	:	22:48:50			
Filter ID	:	I			
Observation Date	:	2026-07-04T08:40:43			
CCD Temperature	:	-113.82			



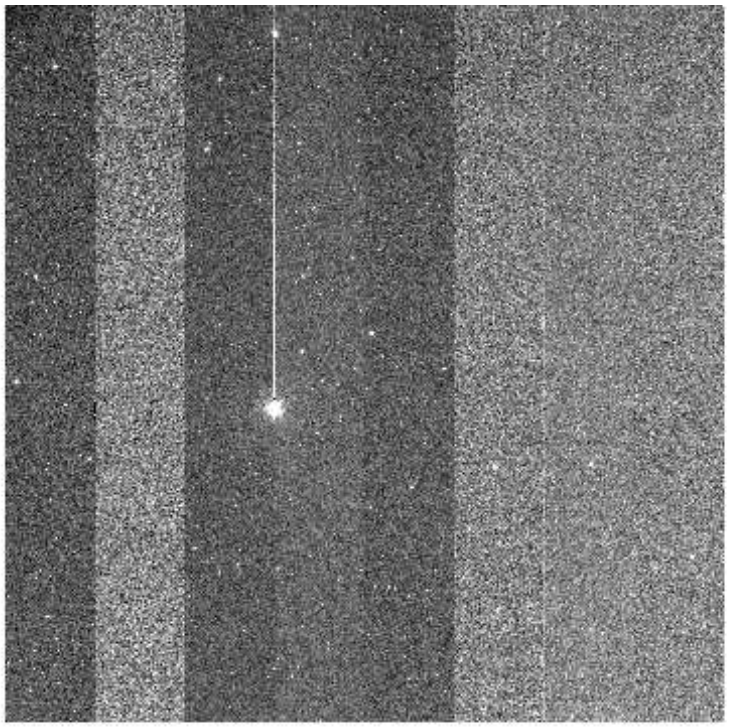


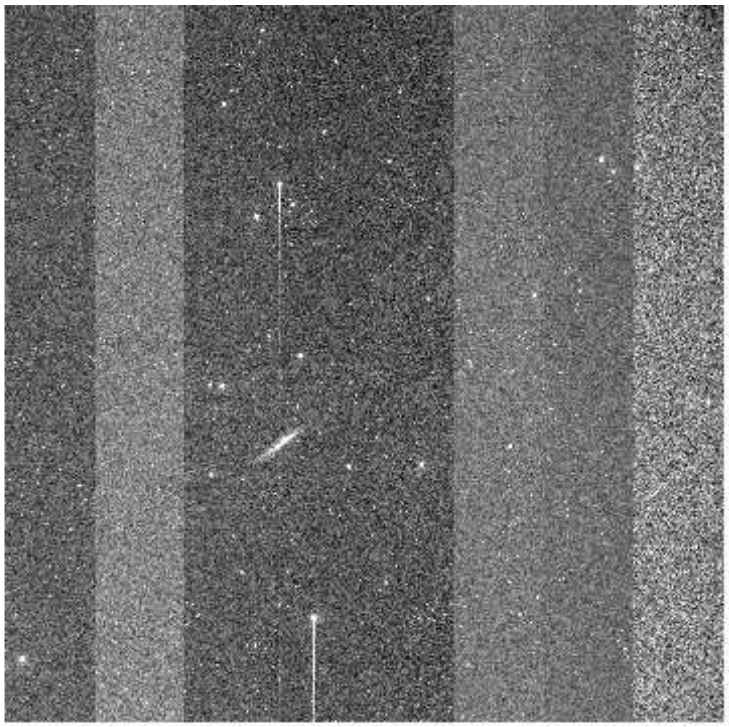


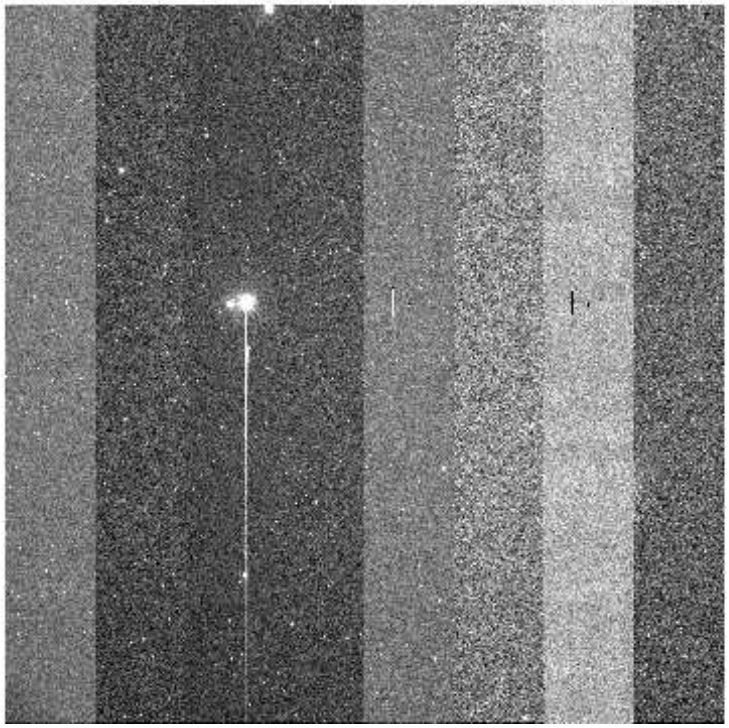


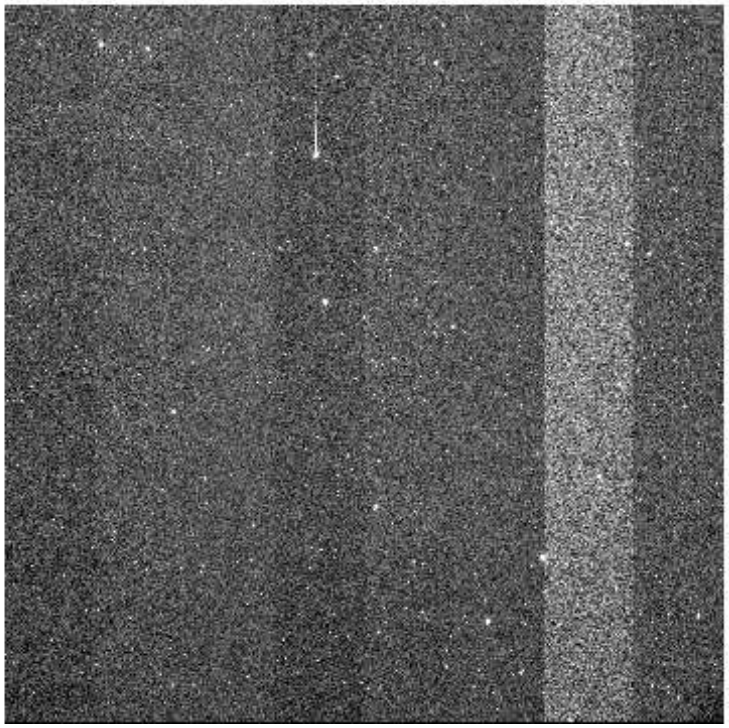


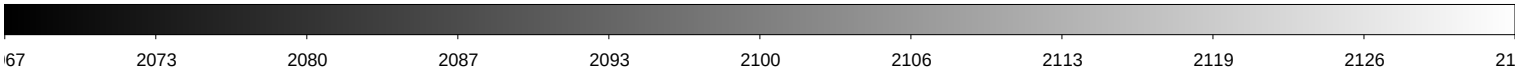
File Name	:	**xkmtc.20260704.012132.fits** # 286 / 348 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	21:39:20.040			
DEC	:	-54:59:58.60			
Exposure Time	:	10	ALT	:	62.3
Airmass	:	1.13	AZ	:	-21.4
Sidereal Time	:	22:51:41			
Filter ID	:	I			
Observation Date	:	2026-07-04T08:43:33			
CCD Temperature	:	-113.84			



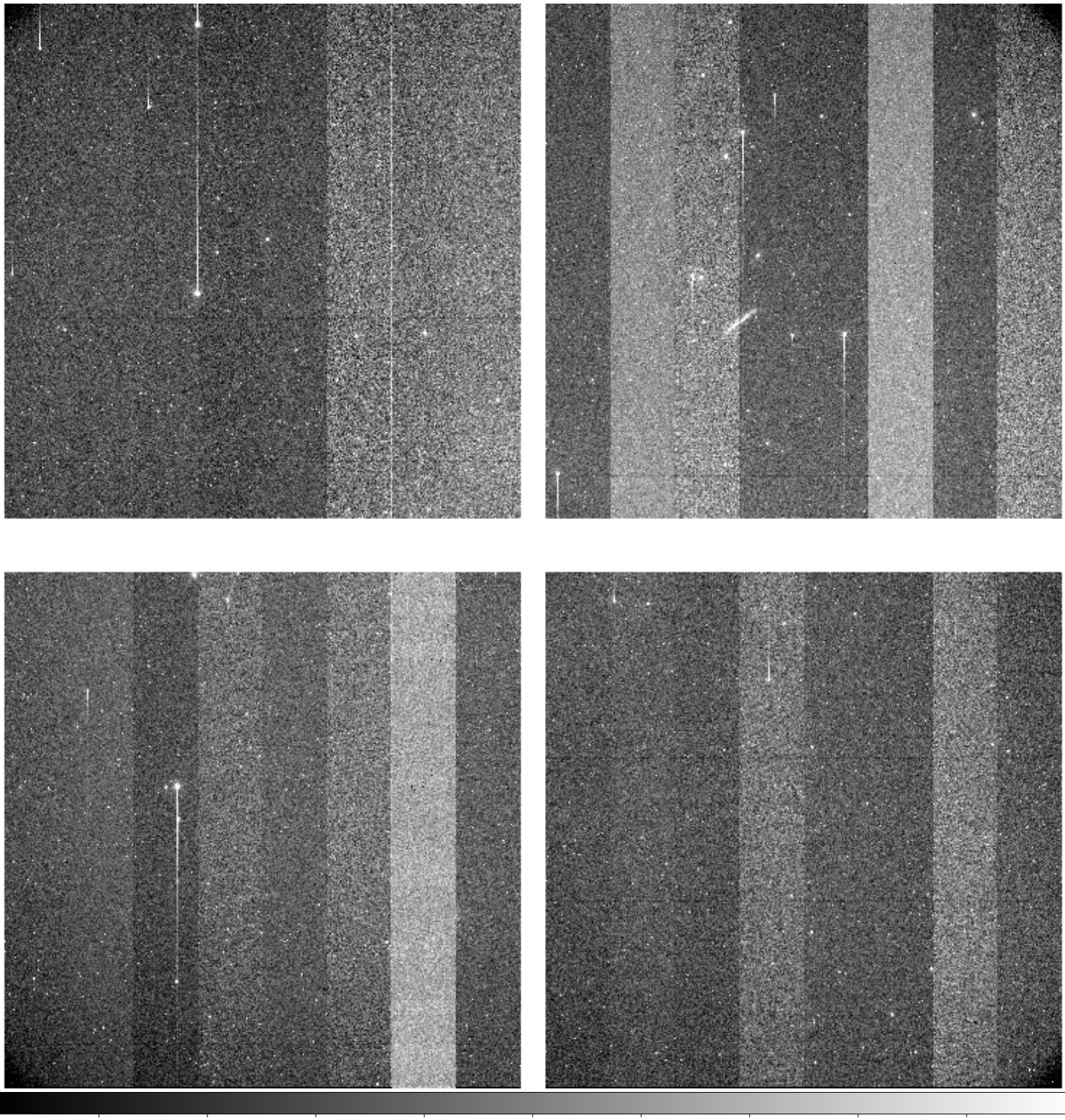




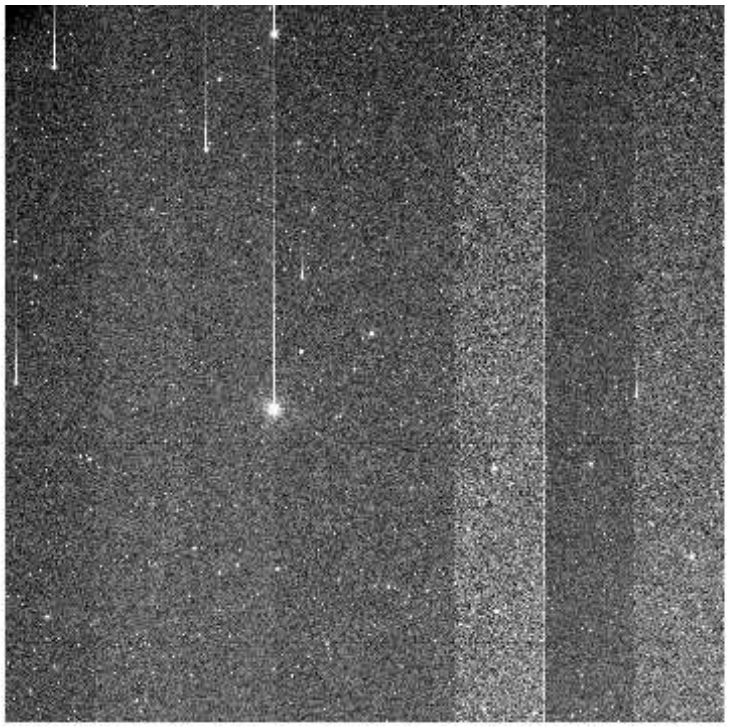
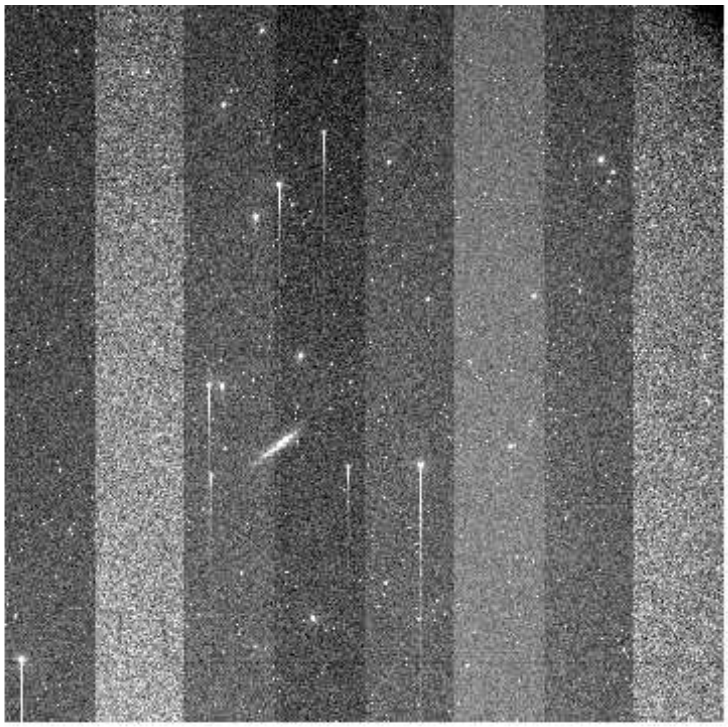
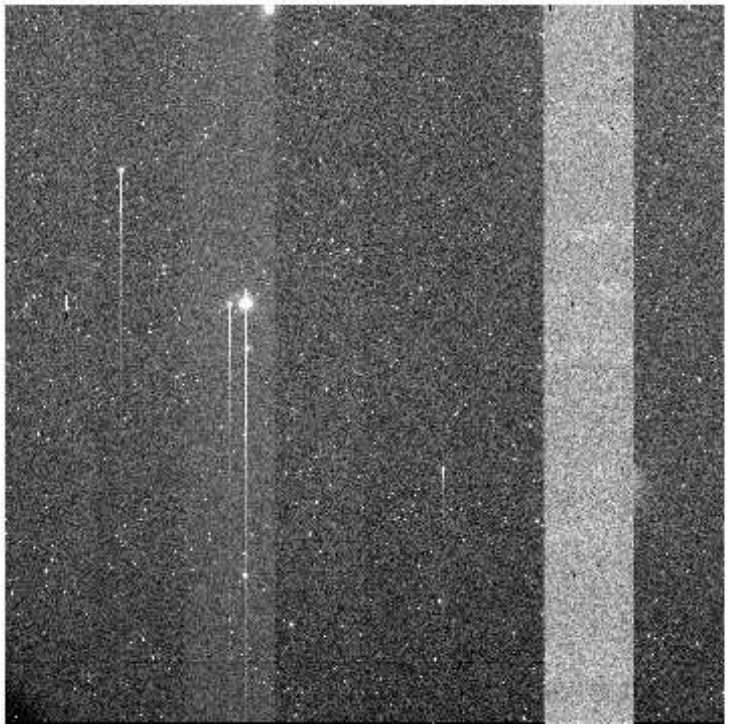
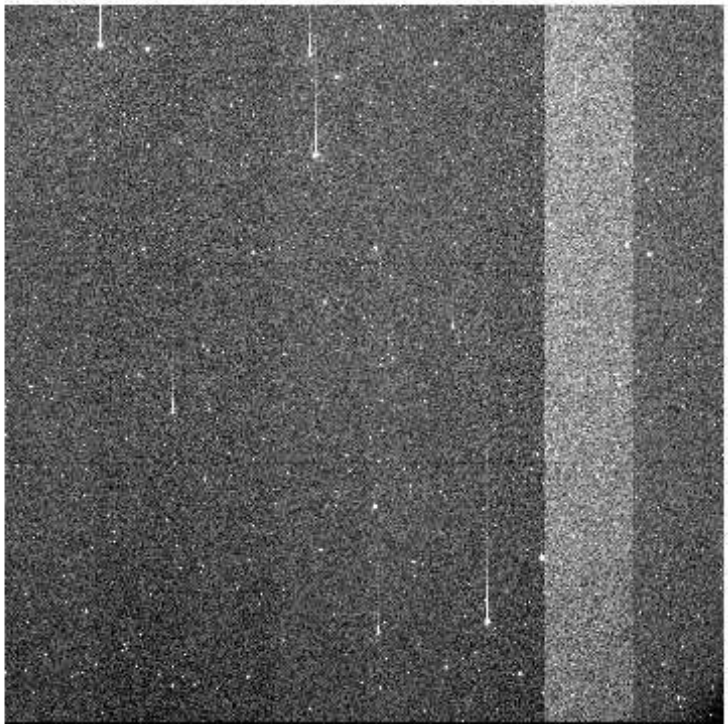




File Name	:	**xkmtc.20260704.012133.fits** # 287 / 348 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.040			
DEC	:	-54:59:58.50			
Exposure Time	:	60	ALT	:	62.0
Airmass	:	1.13	AZ	:	-22.1
Sidereal Time	:	22:54:23			
Filter ID	:	B			
Observation Date	:	2026-07-04T08:46:14			
CCD Temperature	:	-113.85			

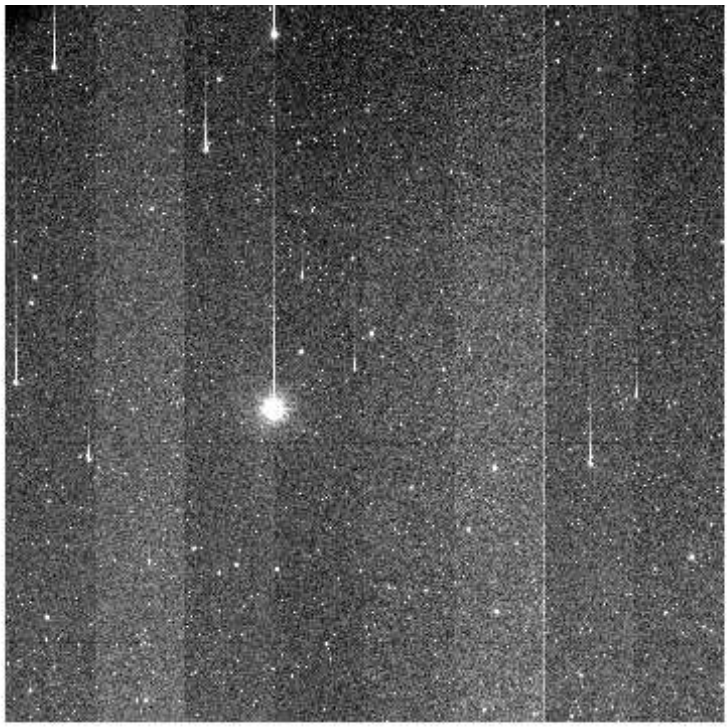
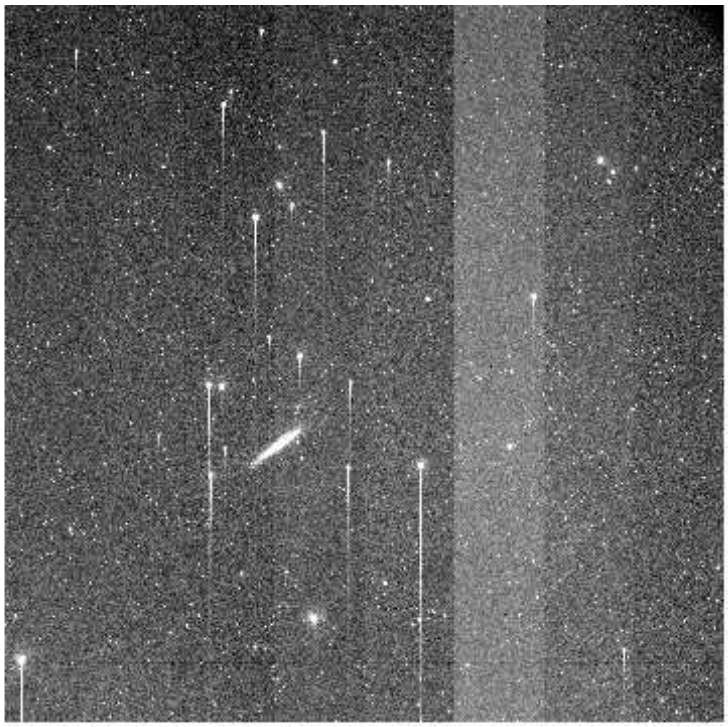
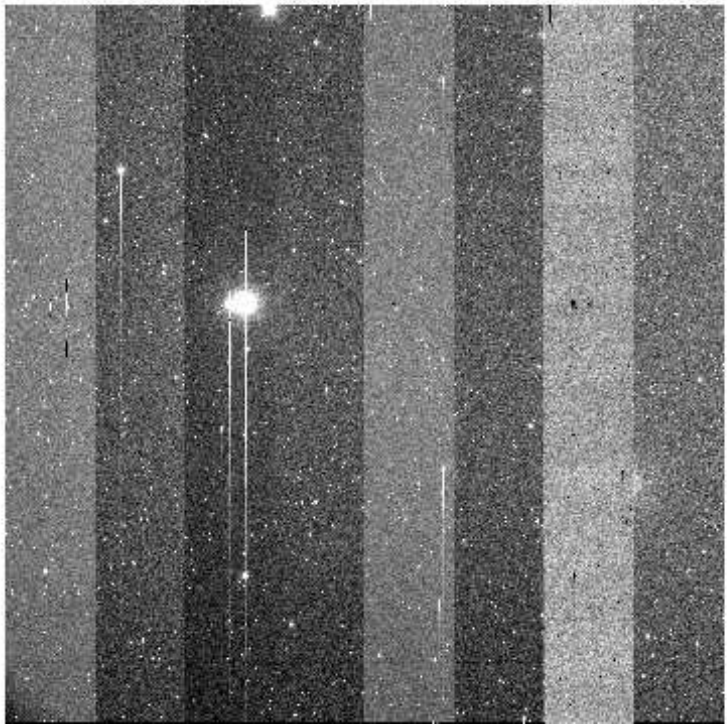
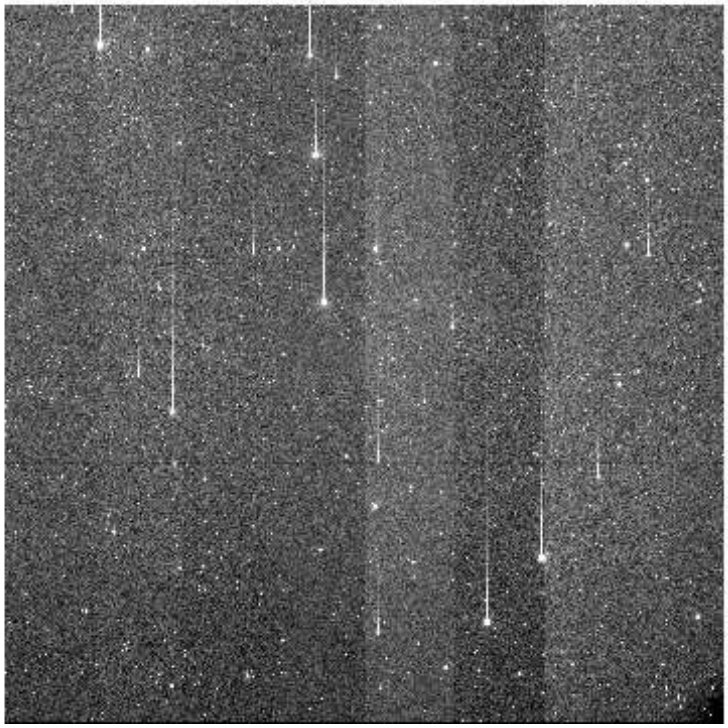


File Name	:	**xkmtc.20260704.012134.fits** # 288 / 348 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.050			
DEC	:	-54:59:58.50			
Exposure Time	:	60	ALT	:	61.9
Airmass	:	1.13	AZ	:	-22.6
Sidereal Time	:	22:56:28			
Filter ID	:	V			
Observation Date	:	2026-07-04T08:48:19			
CCD Temperature	:	-113.87			

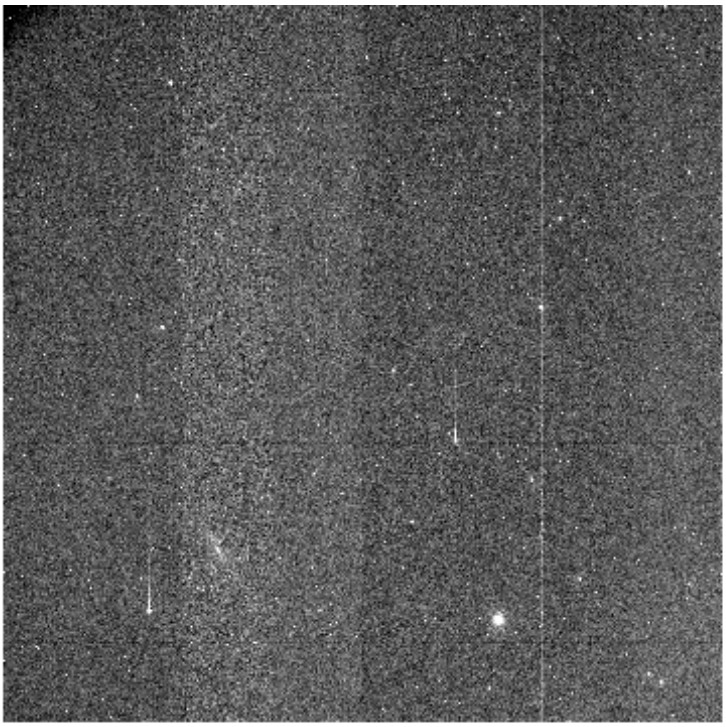
e+03 2.3e+03 2.32e+03 2.33e+03 2.35e+03 2.36e+03 2.37e+03 2.39e+03 2.4e+03 2.42e+03 2.43

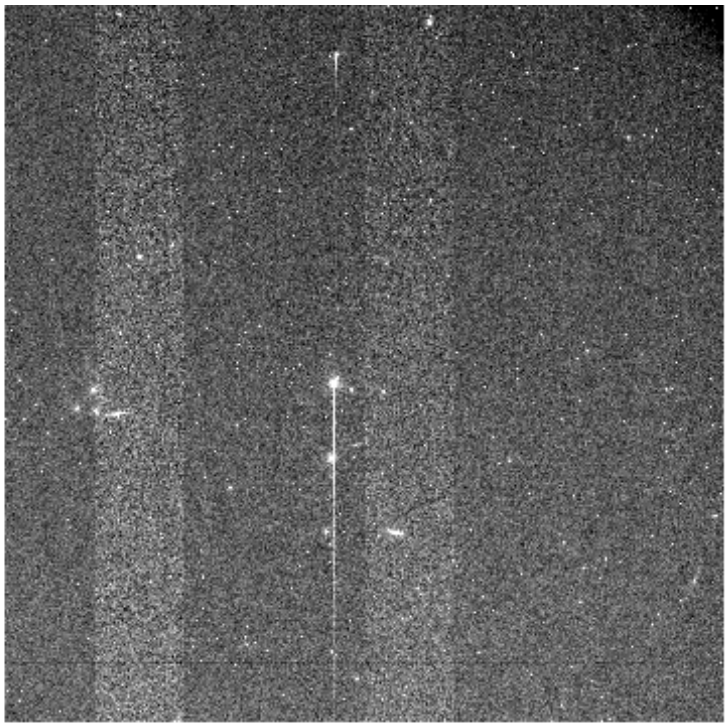
File Name	:	**xkmtc.20260704.012135.fits** # 289 / 348 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.040			
DEC	:	-54:59:58.60			
Exposure Time	:	60	ALT	:	61.7
Airmass	:	1.14	AZ	:	-23.1
Sidereal Time	:	22:58:31			
Filter ID	:	I			
Observation Date	:	2026-07-04T08:50:21			
CCD Temperature	:	-113.87			

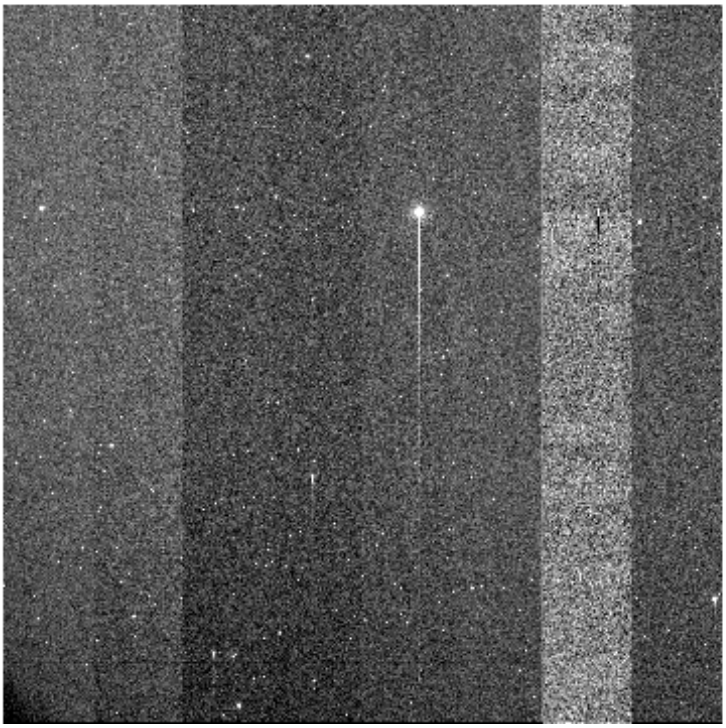





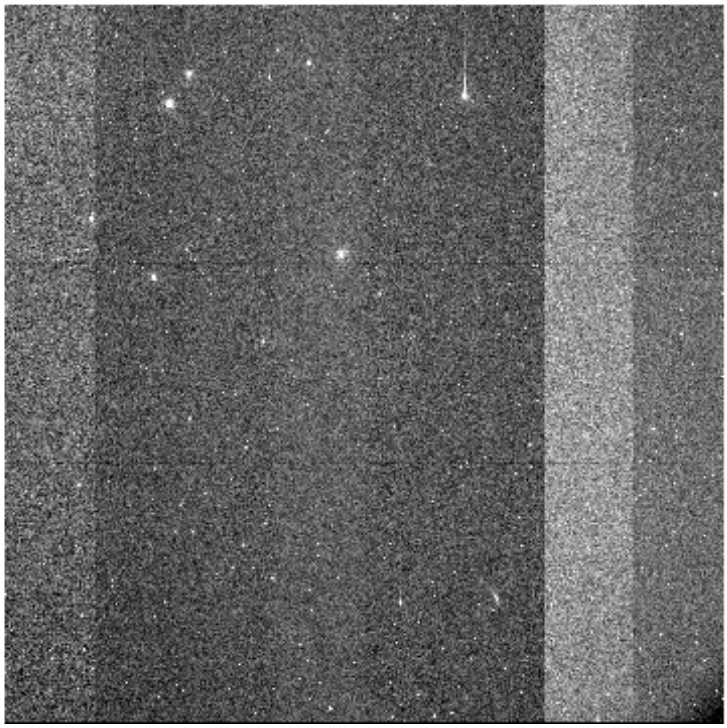
e+03 2.44e+03 2.46e+03 2.48e+03 2.5e+03 2.52e+03 2.53e+03 2.55e+03 2.57e+03 2.59e+03 2.61

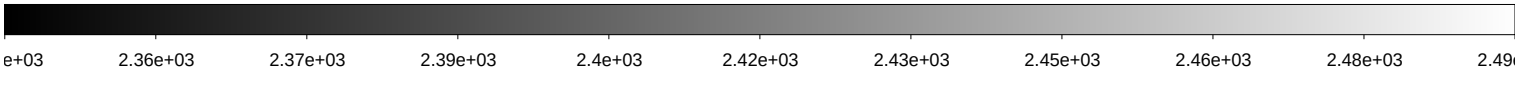
File Name	:	**xkmtc.20260704.012136.fits** # 290 / 348 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.030			
DEC	:	-46:19:58.50			
Exposure Time	:	60	ALT	:	72.0
Airmass	:	1.05	AZ	:	-23.1
Sidereal Time	:	23:00:32			
Filter ID	:	B			
Observation Date	:	2026-07-04T08:52:36			
CCD Temperature	:	-113.88			



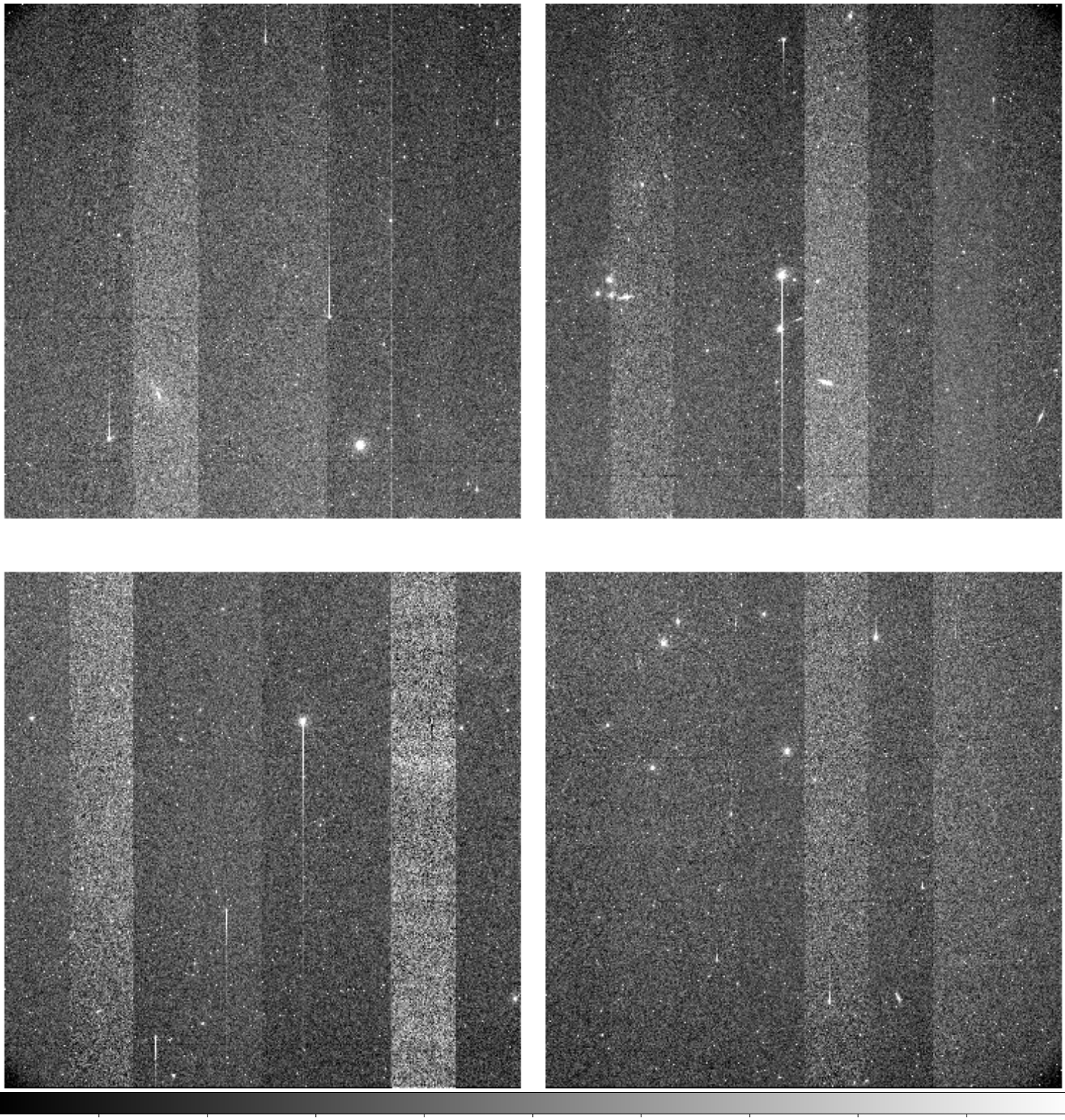




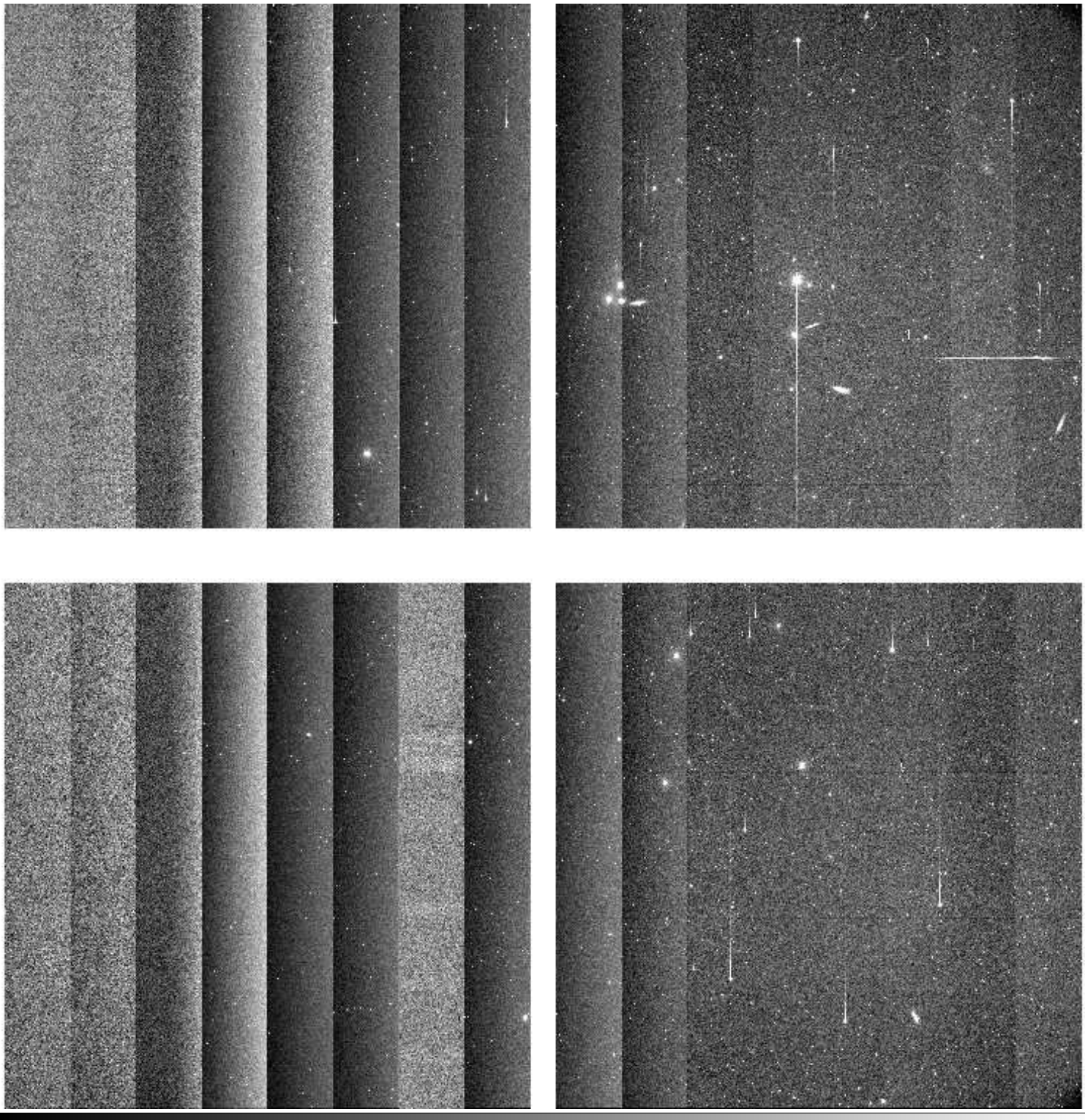




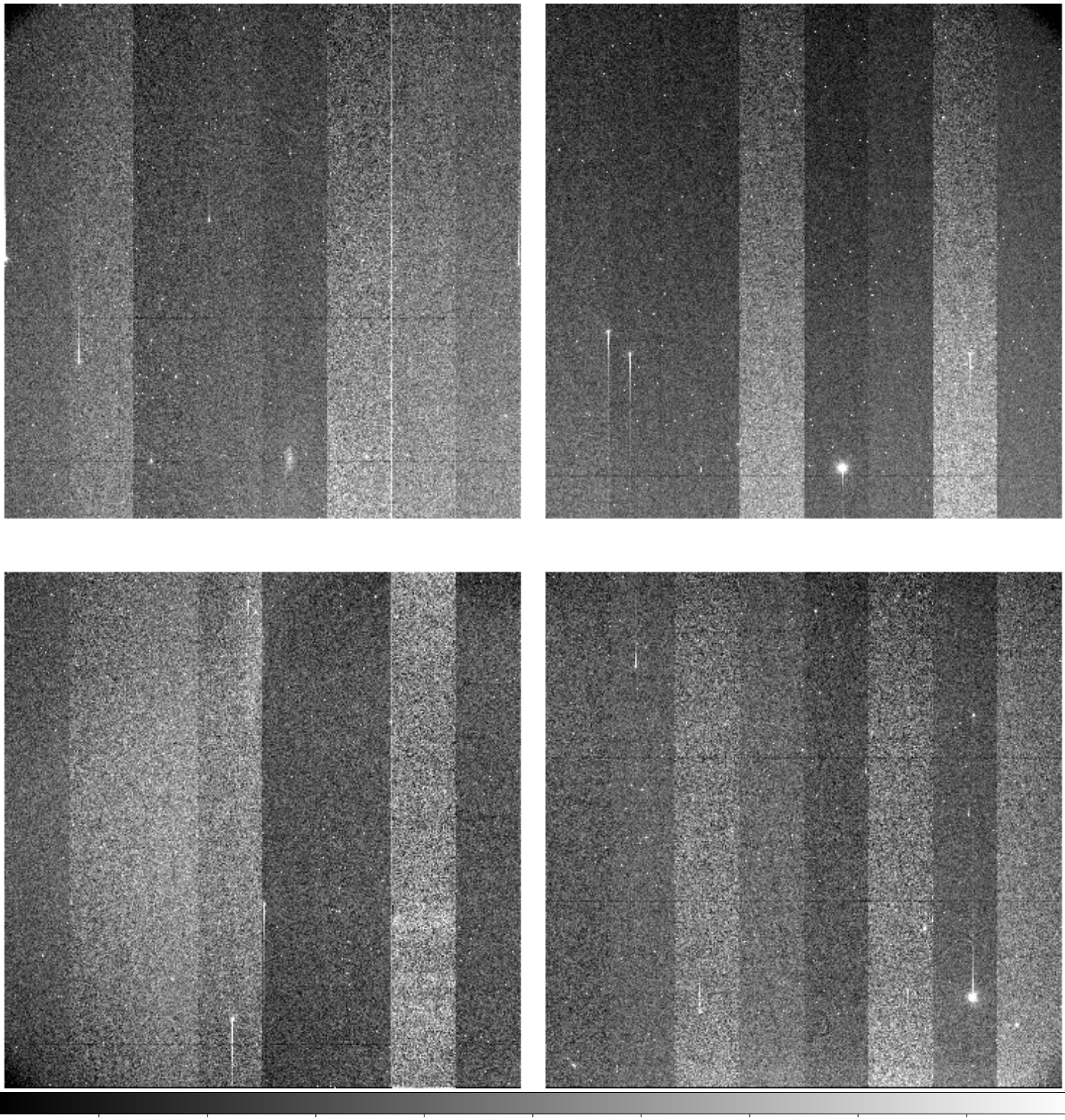
File Name	:	**xkmtc.20260704.012137.fits** # 291 / 348 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.020			
DEC	:	-46:19:58.40			
Exposure Time	:	60	ALT	:	71.8
Airmass	:	1.05	AZ	:	-24.2
Sidereal Time	:	23:02:48			
Filter ID	:	V			
Observation Date	:	2026-07-04T08:54:38			
CCD Temperature	:	-113.91			



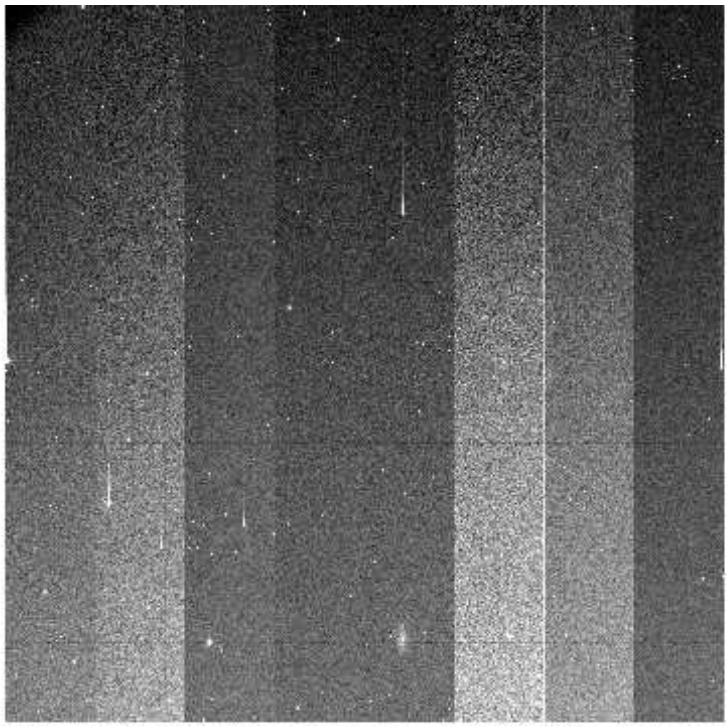
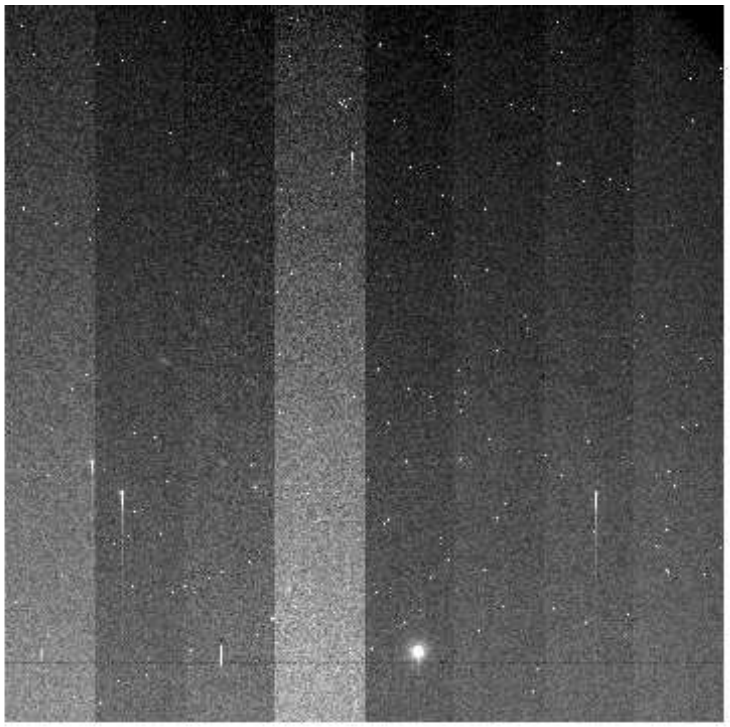
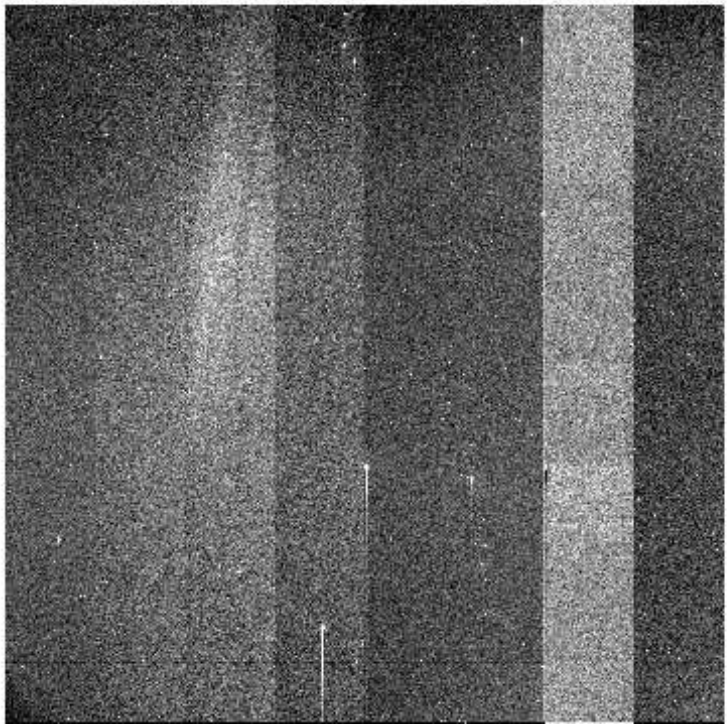
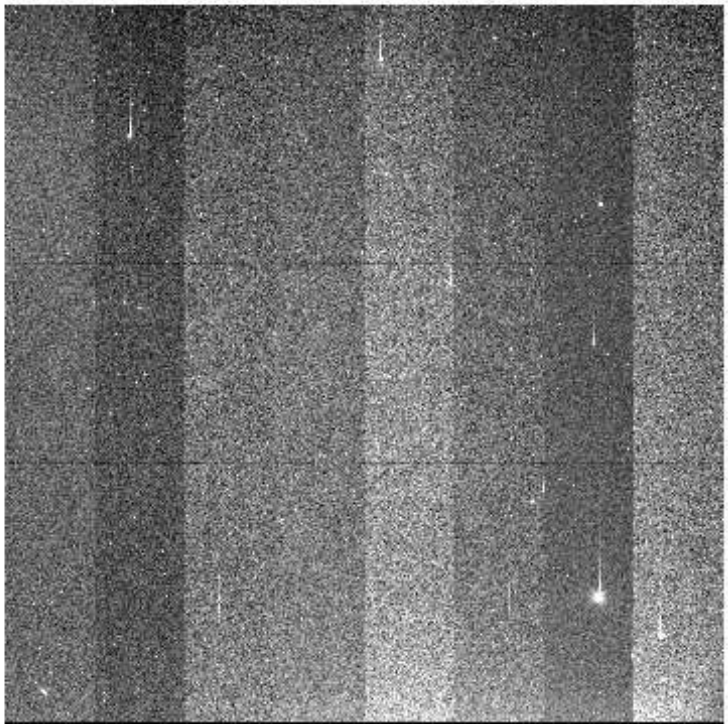
File Name	:	**xkmtc.20260704.012138.fits** # 292 / 348 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.020			
DEC	:	-46:19:58.50			
Exposure Time	:	60	ALT	:	71.6
Airmass	:	1.05	AZ	:	-25.2
Sidereal Time	:	23:04:47			
Filter ID	:	I			
Observation Date	:	2026-07-04T08:56:36			
CCD Temperature	:	-113.91			



File Name	:	**xkmtc.20260704.012139.fits** # 293 / 348 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.010			
DEC	:	-26:12:58.30			
Exposure Time	:	60	ALT	:	82.4
Airmass	:	1.01	AZ	:	-119.0
Sidereal Time	:	23:06:45			
Filter ID	:	B			
Observation Date	:	2026-07-04T08:58:34			
CCD Temperature	:	-113.57			

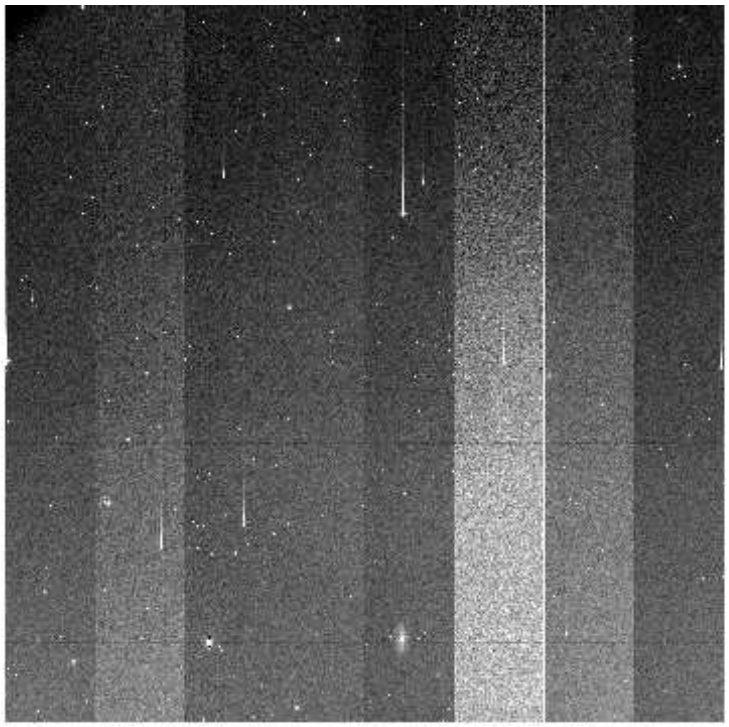
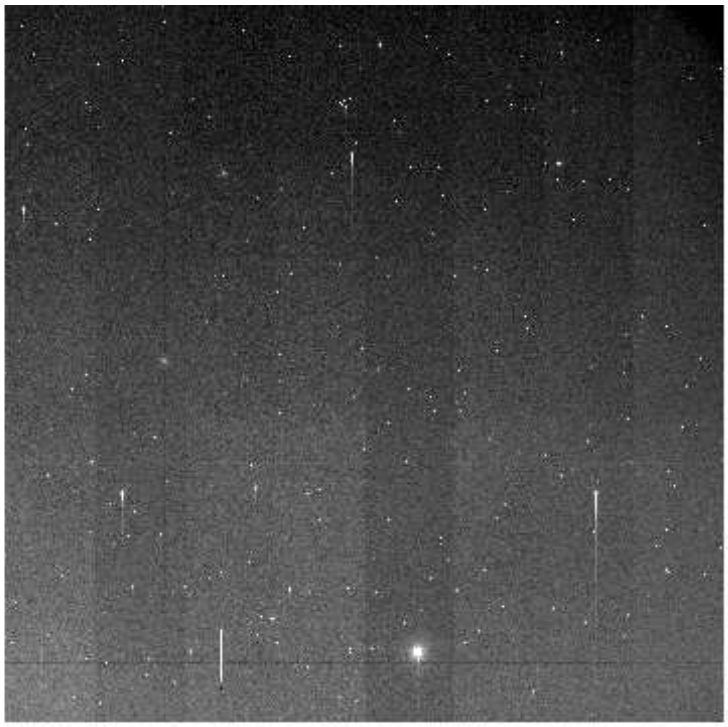
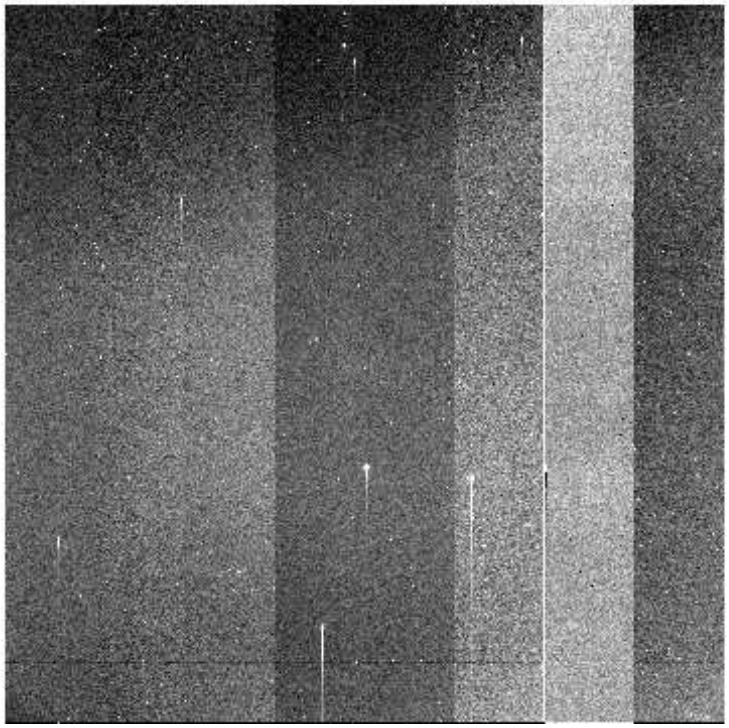
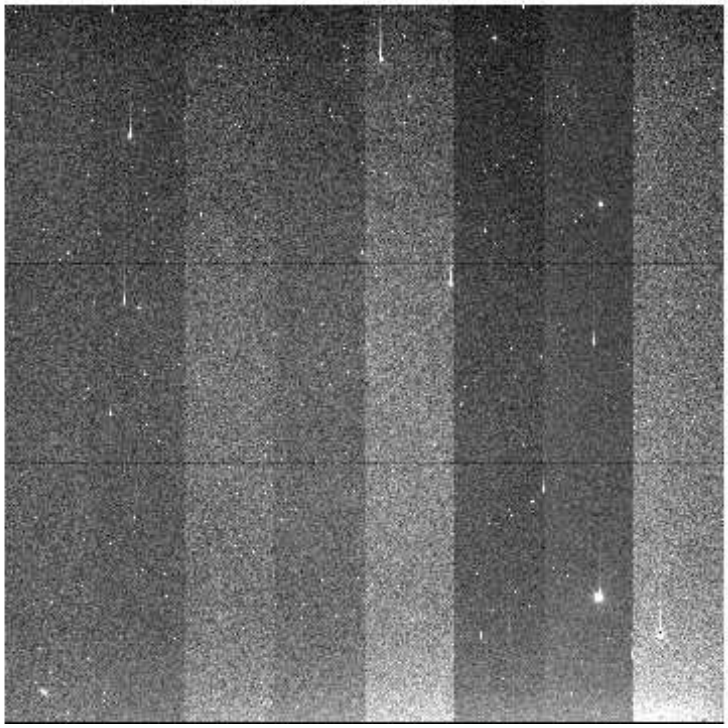


File Name	:	**xkmtc.20260704.012140.fits** # 294 / 348 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.010			
DEC	:	-26:12:58.30			
Exposure Time	:	60	ALT	:	82.0
Airmass	:	1.01	AZ	:	-117.2
Sidereal Time	:	23:08:51			
Filter ID	:	V			
Observation Date	:	2026-07-04T09:00:39			
CCD Temperature	:	-113.9			

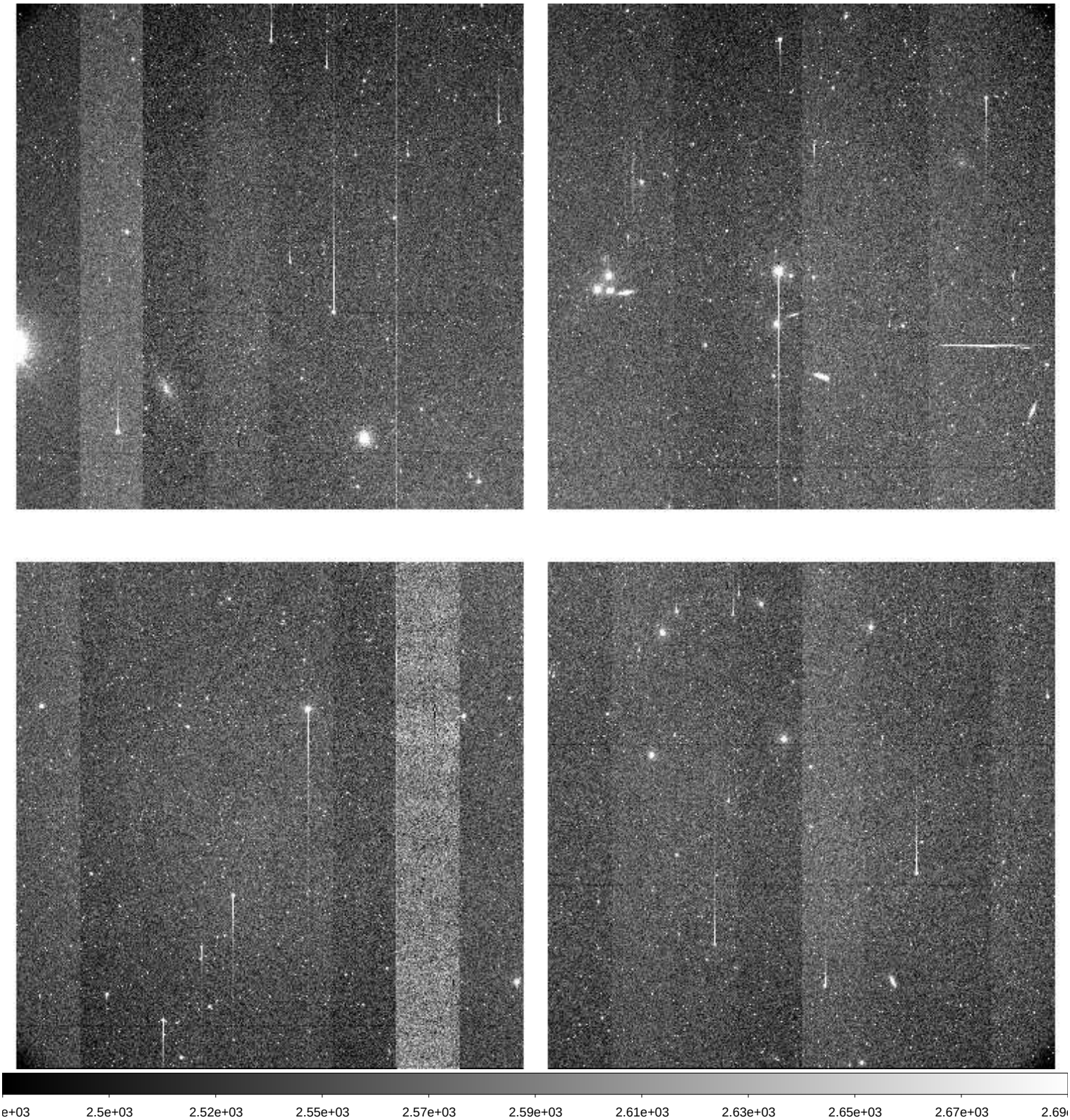
e+03 2.93e+03 2.97e+03 3.01e+03 3.05e+03 3.09e+03 3.12e+03 3.16e+03 3.2e+03 3.24e+03 3.28

File Name	:	**xkmtc.20260704.012141.fits** # 295 / 348 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.010			
DEC	:	-26:12:58.30			
Exposure Time	:	60	ALT	:	81.6
Airmass	:	1.01	AZ	:	-115.6
Sidereal Time	:	23:10:51			
Filter ID	:	I			
Observation Date	:	2026-07-04T09:02:53			
CCD Temperature	:	-113.91			

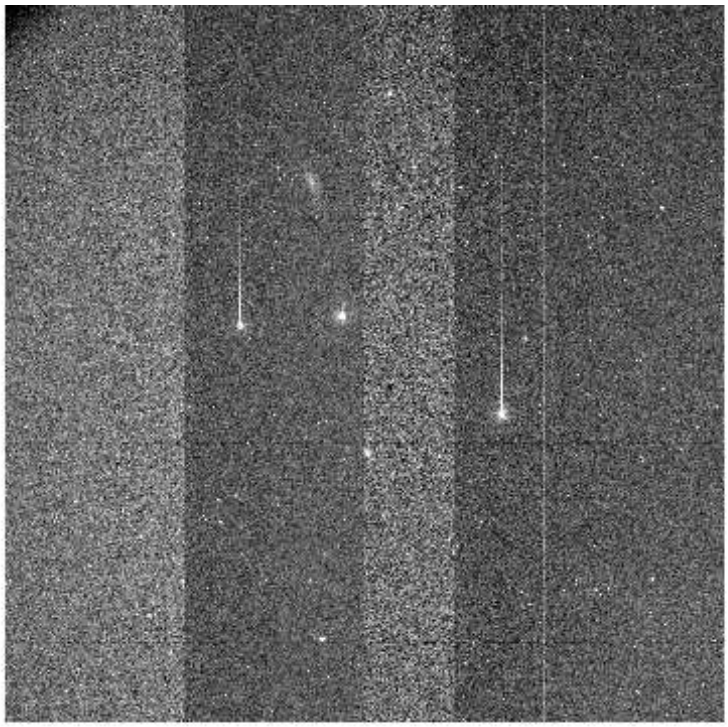
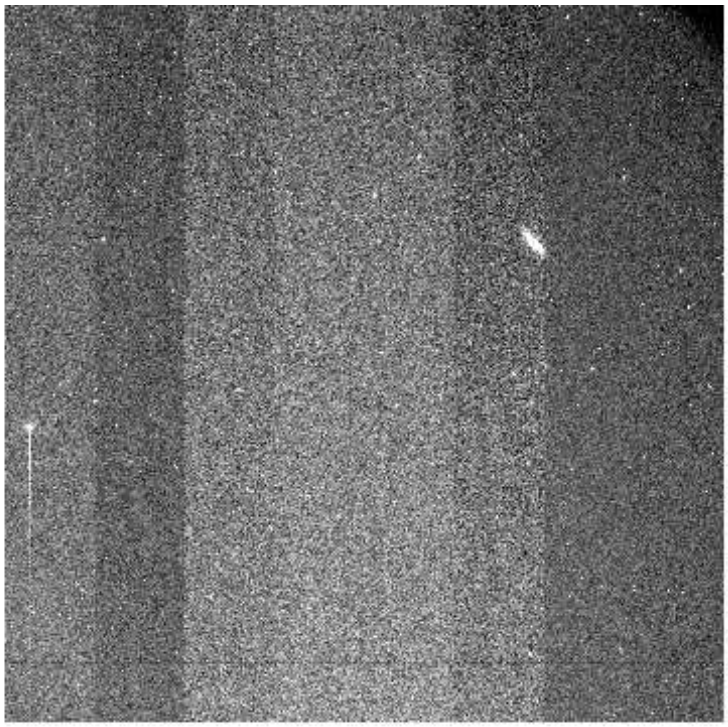
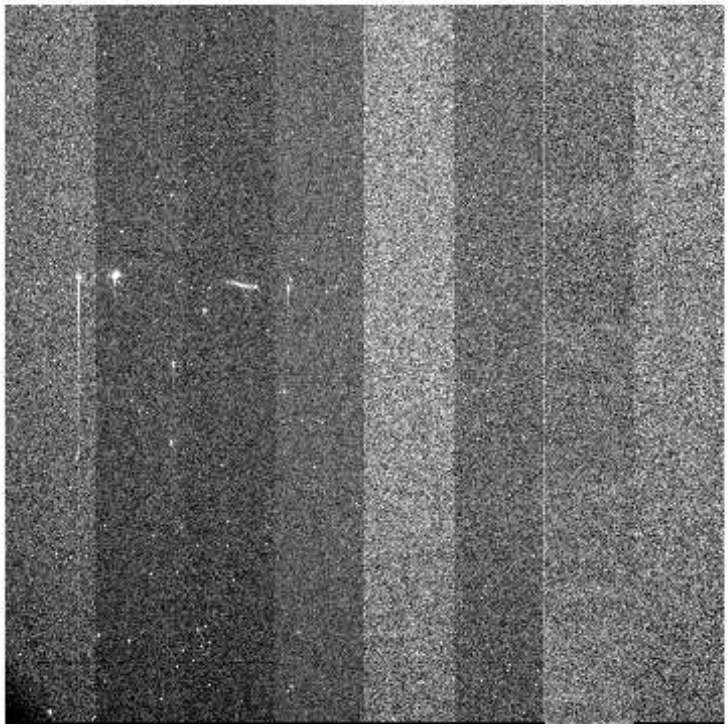
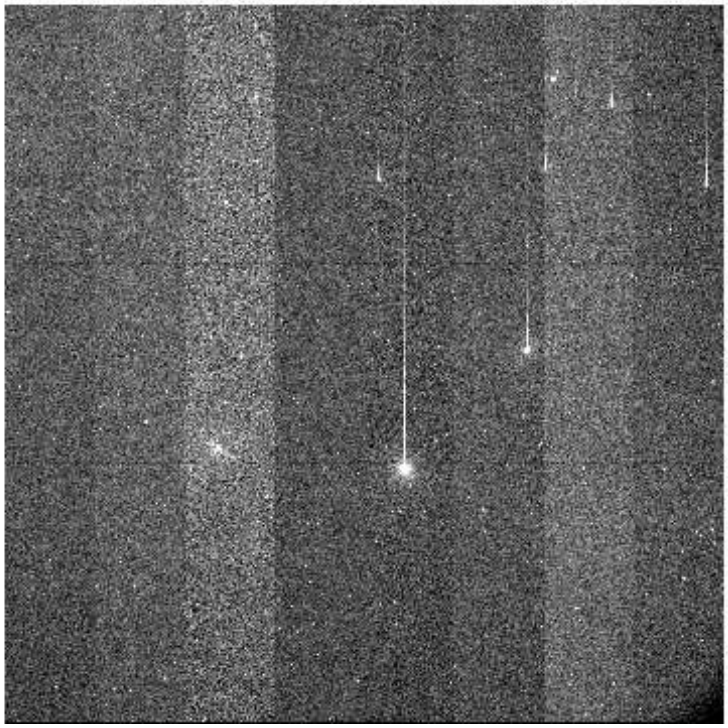





e+03 4.5e+03 4.59e+03 4.67e+03 4.76e+03 4.85e+03 4.93e+03 5.02e+03 5.1e+03 5.19e+03 5.27

File Name	:	**xkmtc.20260704.012142.fits** # 296 / 348 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.030			
DEC	:	-46:19:58.40			
Exposure Time	:	60	ALT	:	70.8
Airmass	:	1.06	AZ	:	-29.0
Sidereal Time	:	23:13:29			
Filter ID	:	I			
Observation Date	:	2026-07-04T09:05:17			
CCD Temperature	:	-113.94			

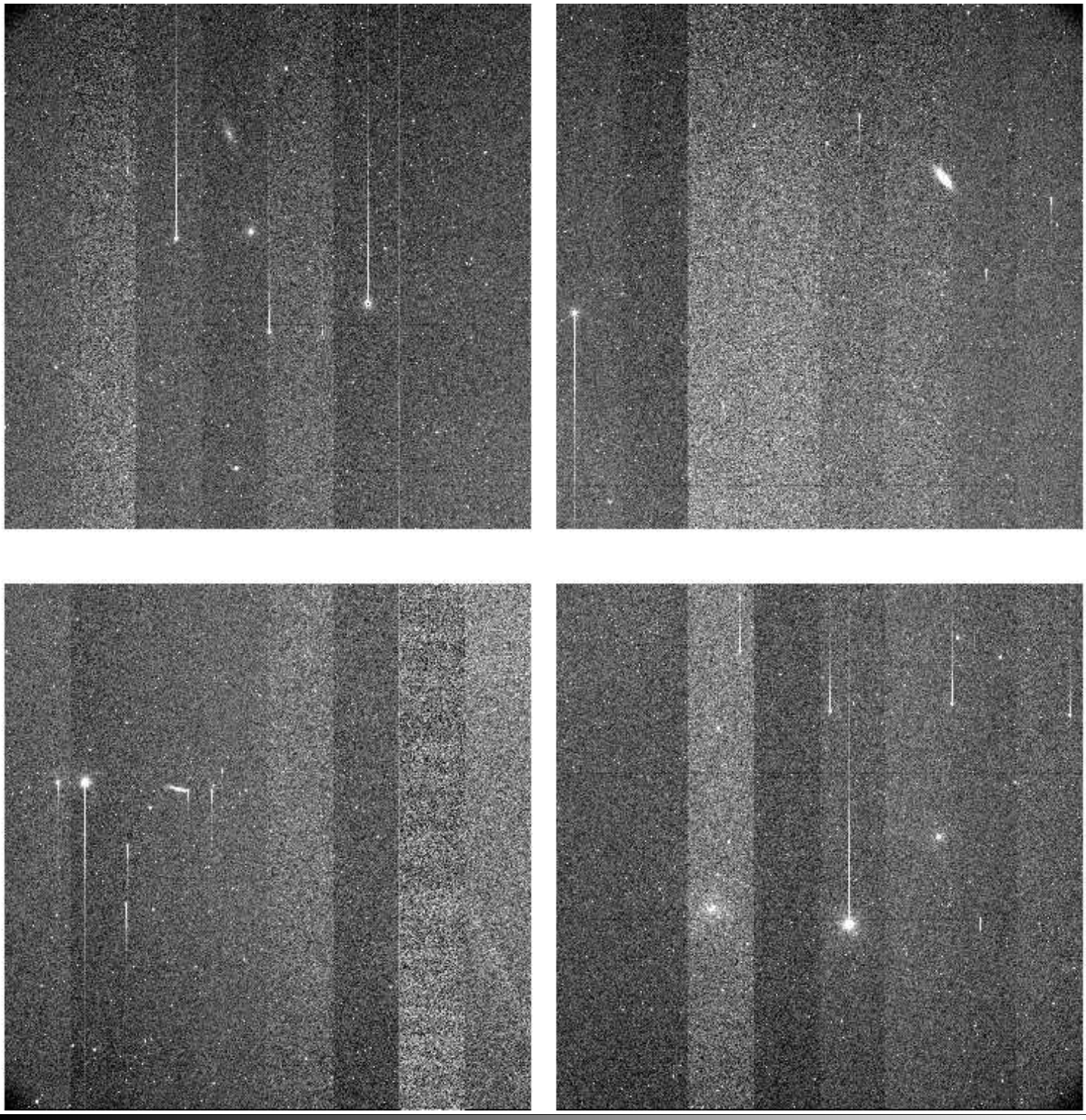


File Name	:	**xkmtc.20260704.012143.fits** # 297 / 348 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.020			
DEC	:	-40:22:58.40			
Exposure Time	:	60	ALT	:	79.4
Airmass	:	1.02	AZ	:	-13.7
Sidereal Time	:	23:15:27			
Filter ID	:	B			
Observation Date	:	2026-07-04T09:07:15			
CCD Temperature	:	-113.95			

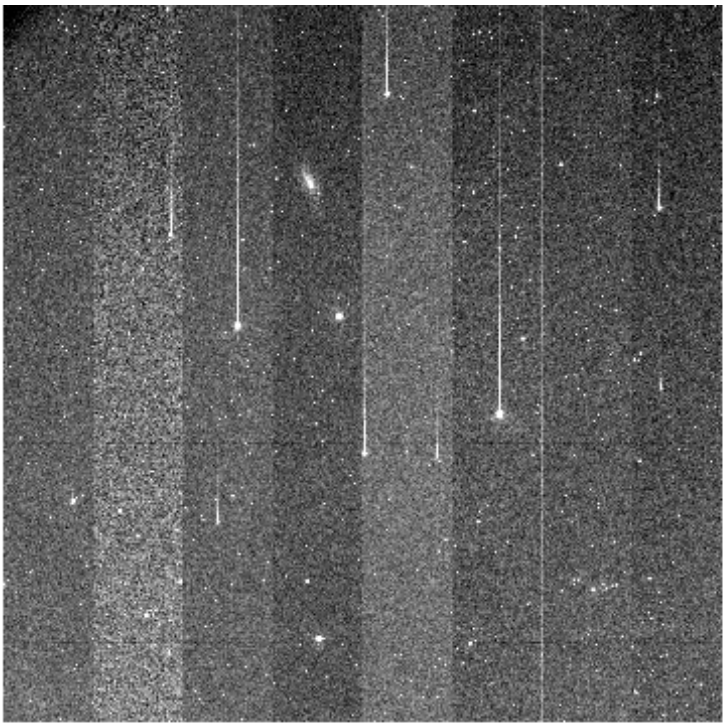





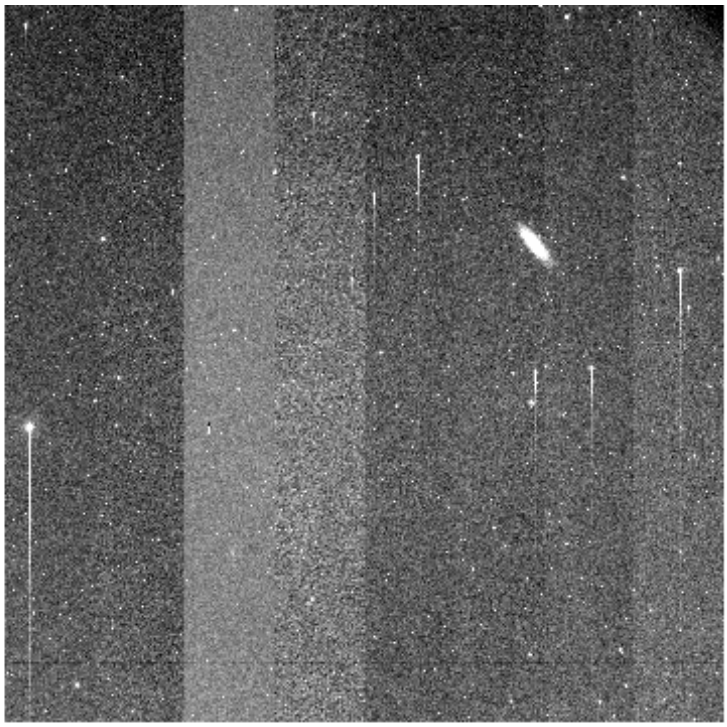
e+03 2.35e+03 2.37e+03 2.38e+03 2.39e+03 2.41e+03 2.42e+03 2.43e+03 2.45e+03 2.46e+03 2.47

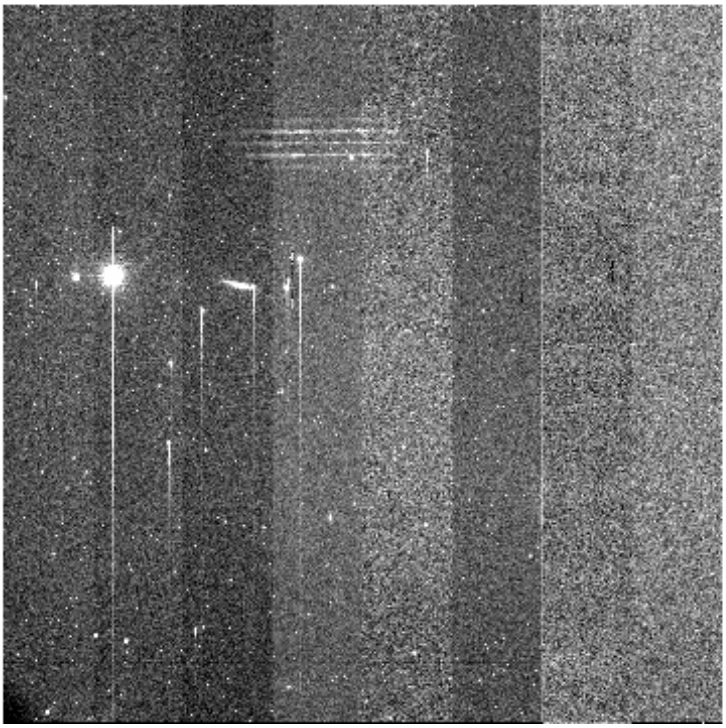
File Name	:	**xkmtc.20260704.012144.fits** # 298 / 348 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.010			
DEC	:	-40:22:58.40			
Exposure Time	:	60	ALT	:	79.3
Airmass	:	1.02	AZ	:	-15.7
Sidereal Time	:	23:17:24			
Filter ID	:	V			
Observation Date	:	2026-07-04T09:09:13			
CCD Temperature	:	-113.96			

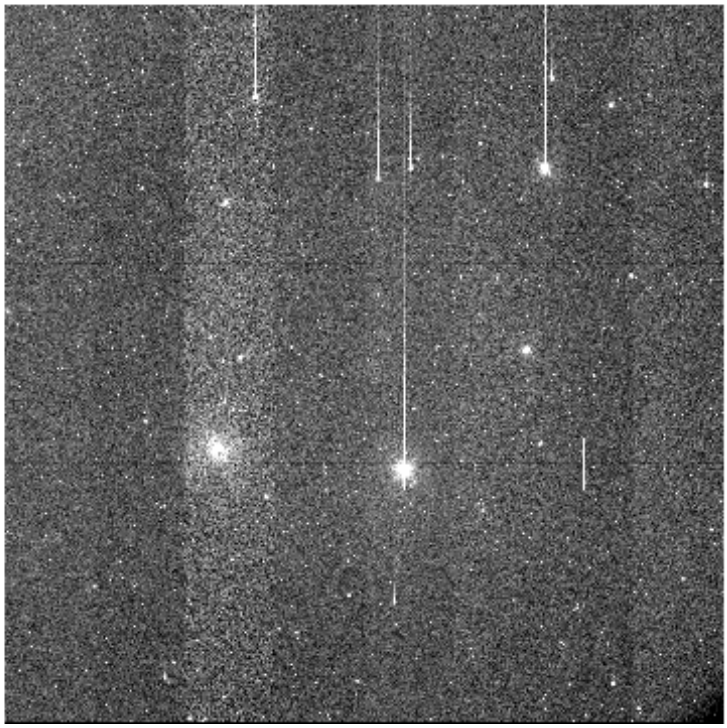


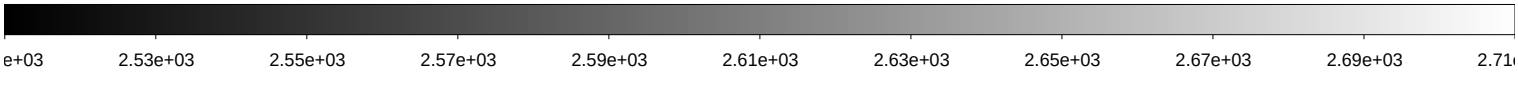
File Name	:	**xkmtc.20260704.012145.fits** # 299 / 348 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.010			
DEC	:	-40:22:58.40			
Exposure Time	:	60	ALT	:	79.2
Airmass	:	1.02	AZ	:	-17.6
Sidereal Time	:	23:19:26			
Filter ID	:	I			
Observation Date	:	2026-07-04T09:11:13			
CCD Temperature	:	-113.97			



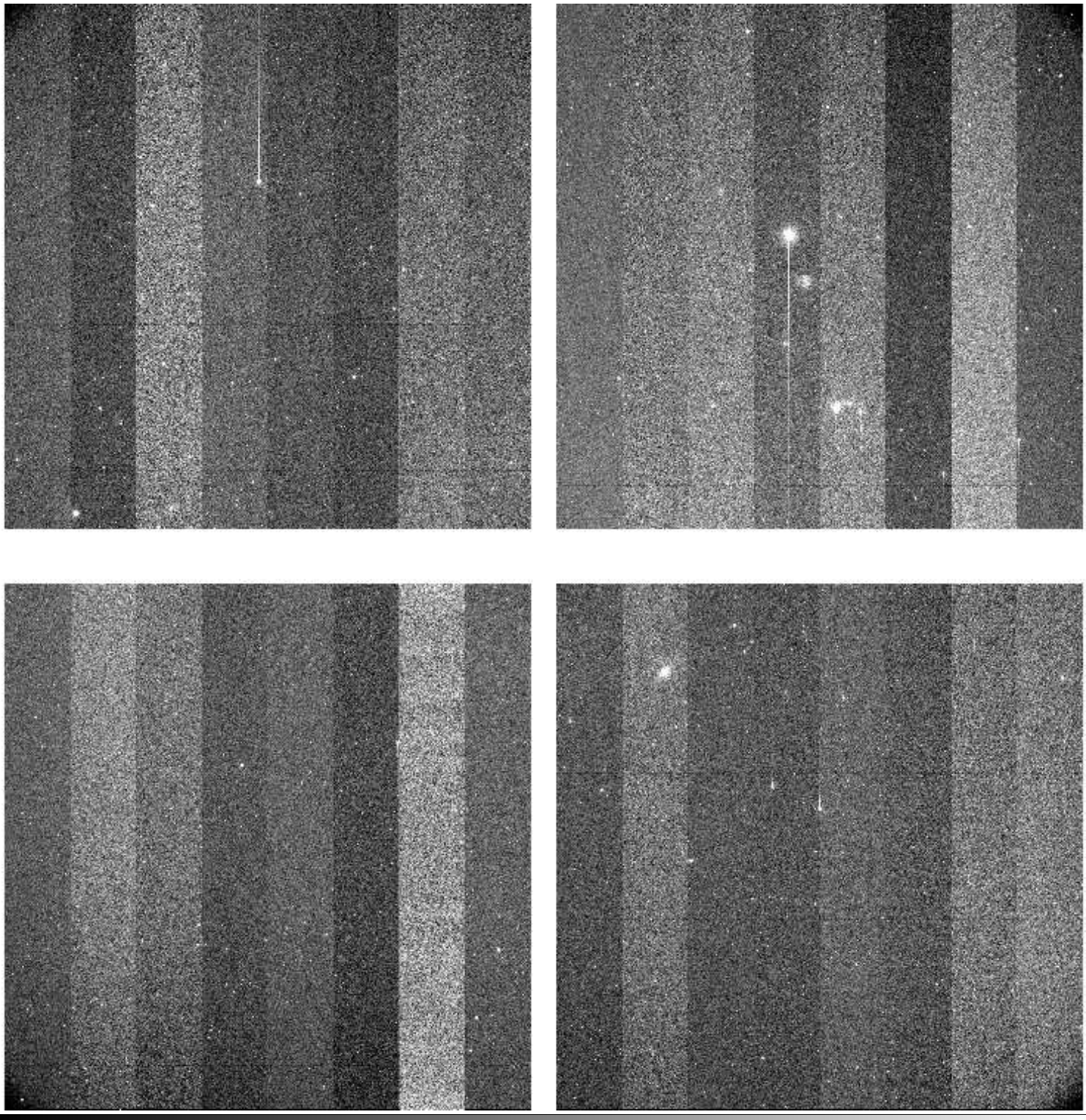




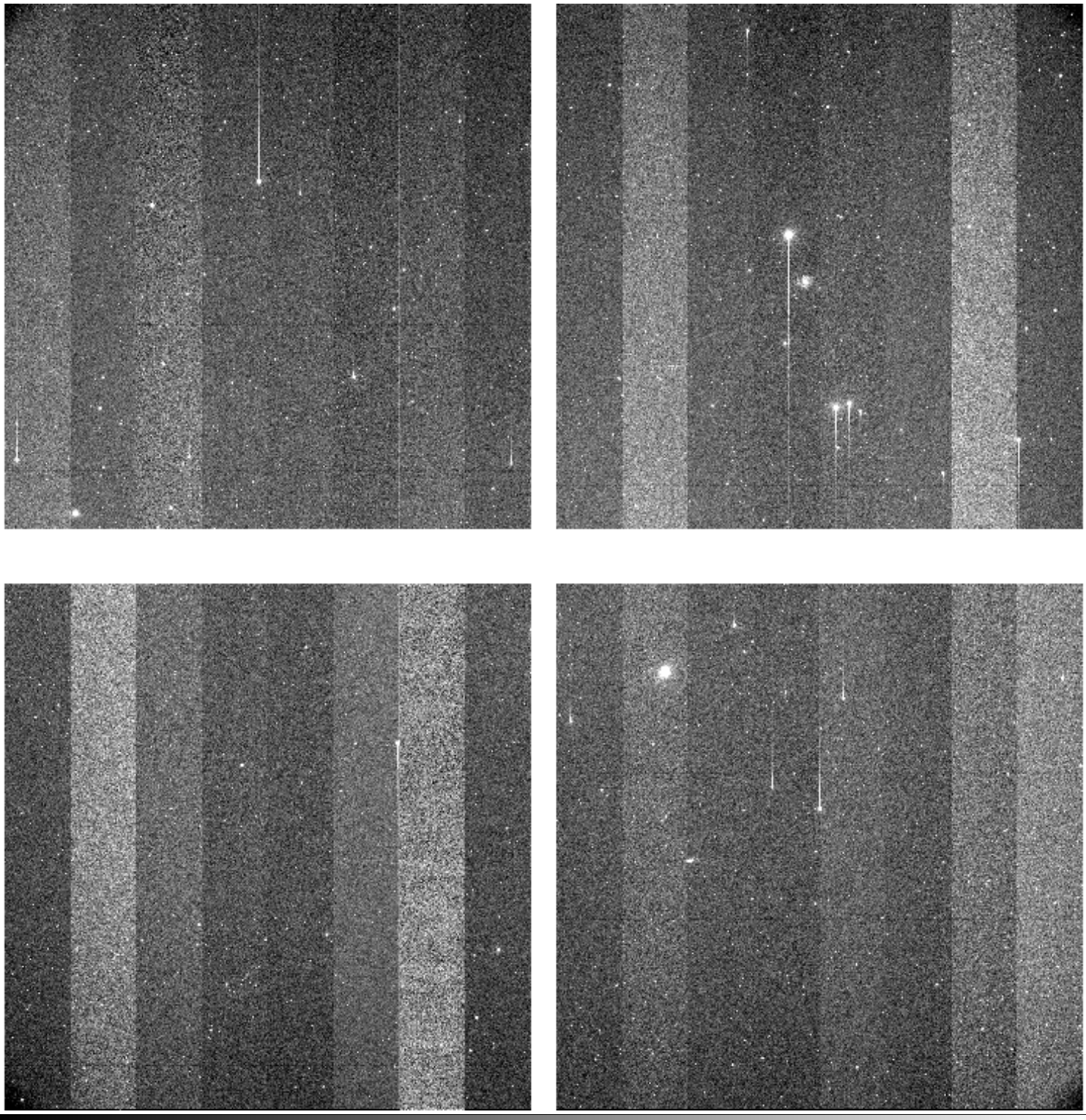


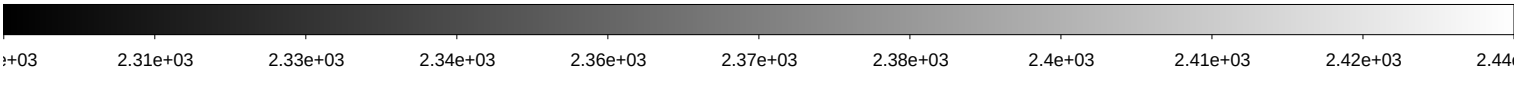


File Name	:	**xkmtc.20260704.012146.fits** # 300 / 348 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.020			
DEC	:	-43:09:58.40			
Exposure Time	:	60	ALT	:	76.4
Airmass	:	1.03	AZ	:	-15.4
Sidereal Time	:	23:21:26			
Filter ID	:	B			
Observation Date	:	2026-07-04T09:13:13			
CCD Temperature	:	-113.97			

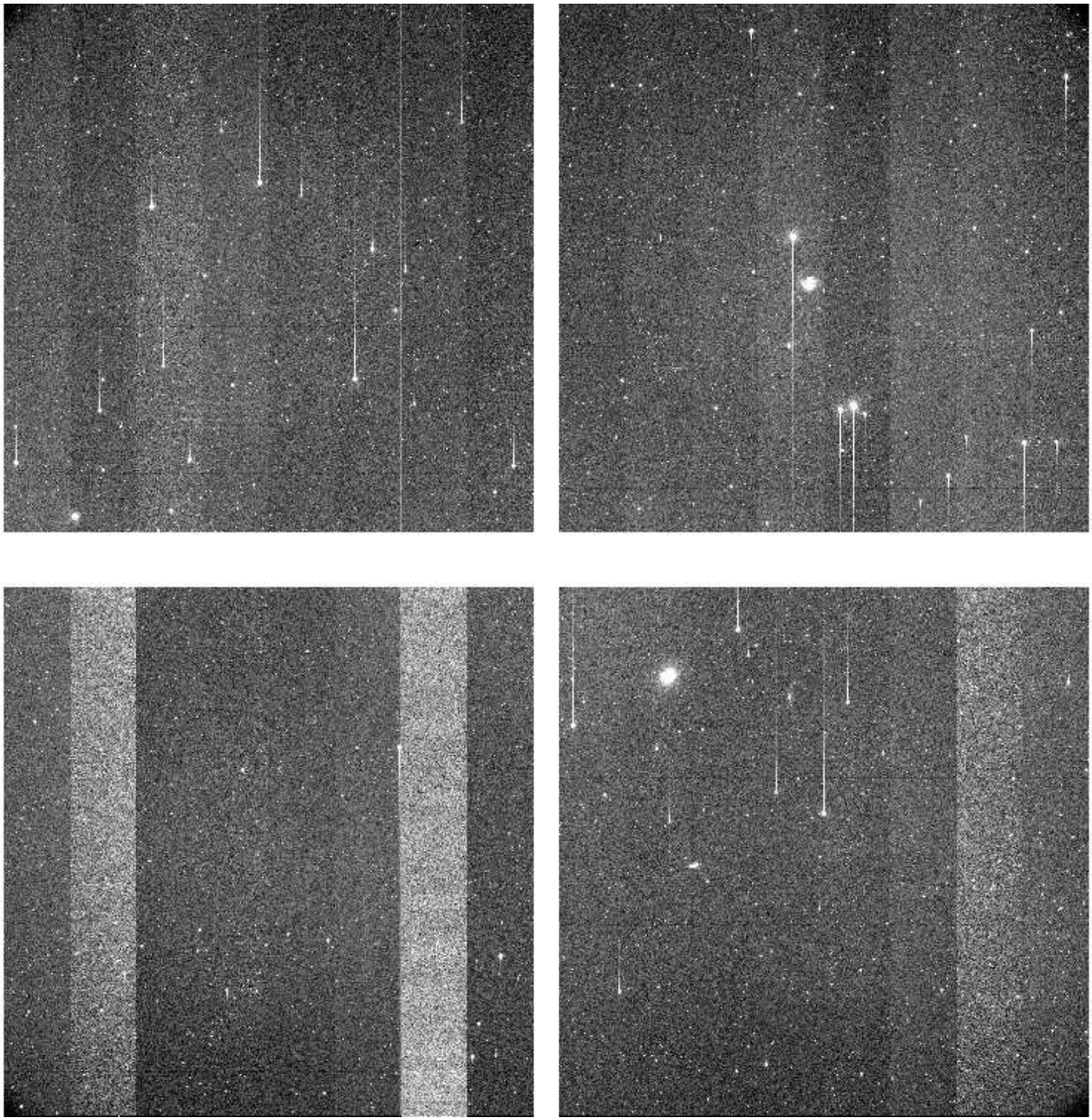


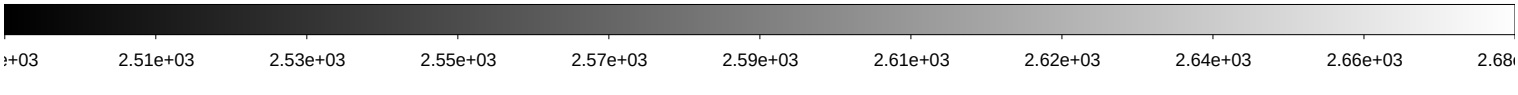
File Name	:	**xkmtc.20260704.012147.fits** # 301 / 348 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.020			
DEC	:	-43:09:58.40			
Exposure Time	:	60	ALT	:	76.3
Airmass	:	1.03	AZ	:	-16.9
Sidereal Time	:	23:23:29			
Filter ID	:	V			
Observation Date	:	2026-07-04T09:15:15			
CCD Temperature	:	-114			



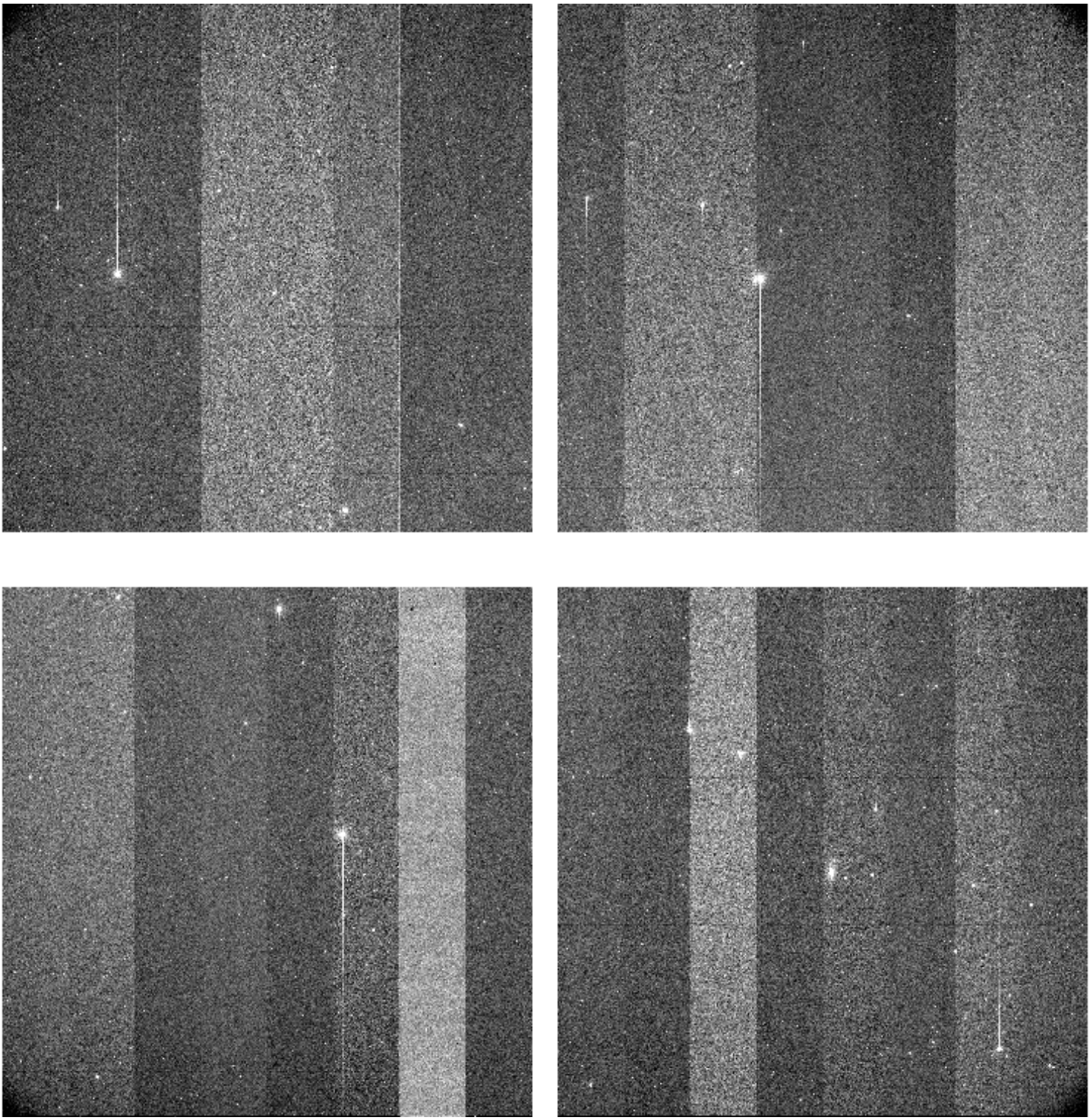


File Name	:	**xkmtc.20260704.012148.fits** # 302 / 348 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.020			
DEC	:	-43:09:58.40			
Exposure Time	:	60	ALT	:	76.1
Airmass	:	1.03	AZ	:	-18.4
Sidereal Time	:	23:25:34			
Filter ID	:	I			
Observation Date	:	2026-07-04T09:17:20			
CCD Temperature	:	-114.01			

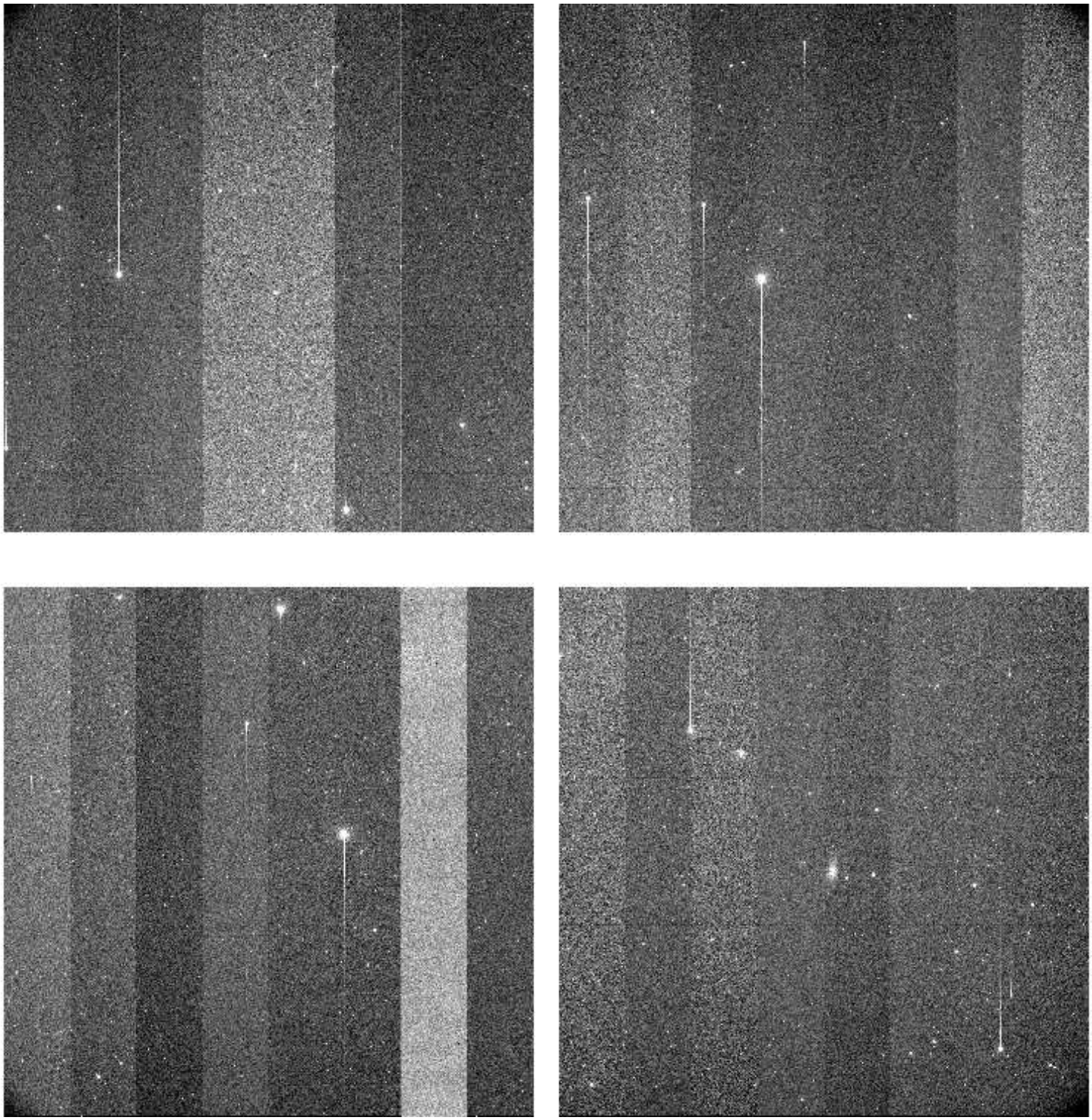




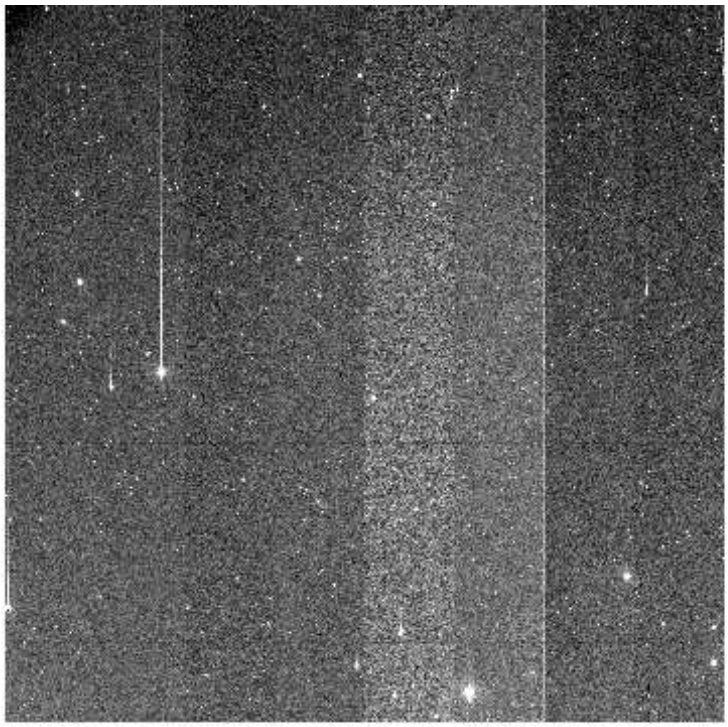
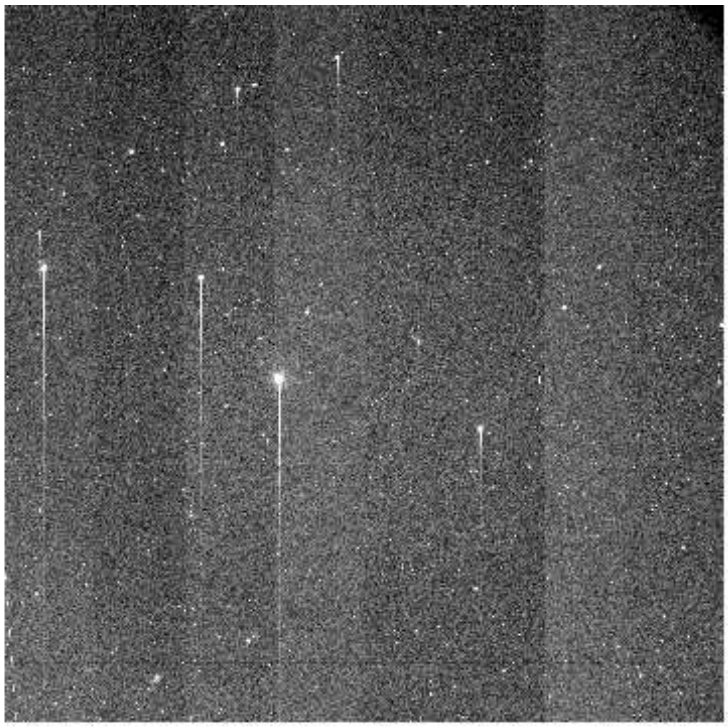
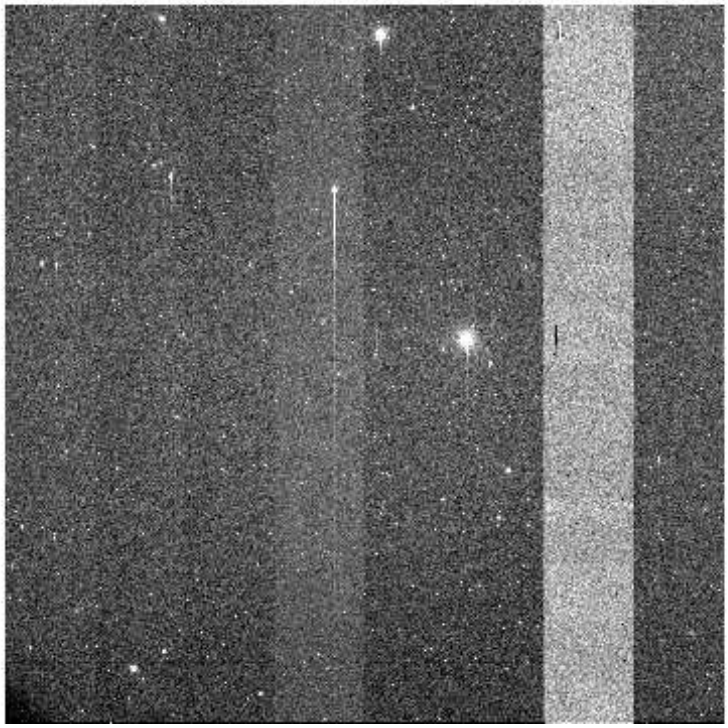
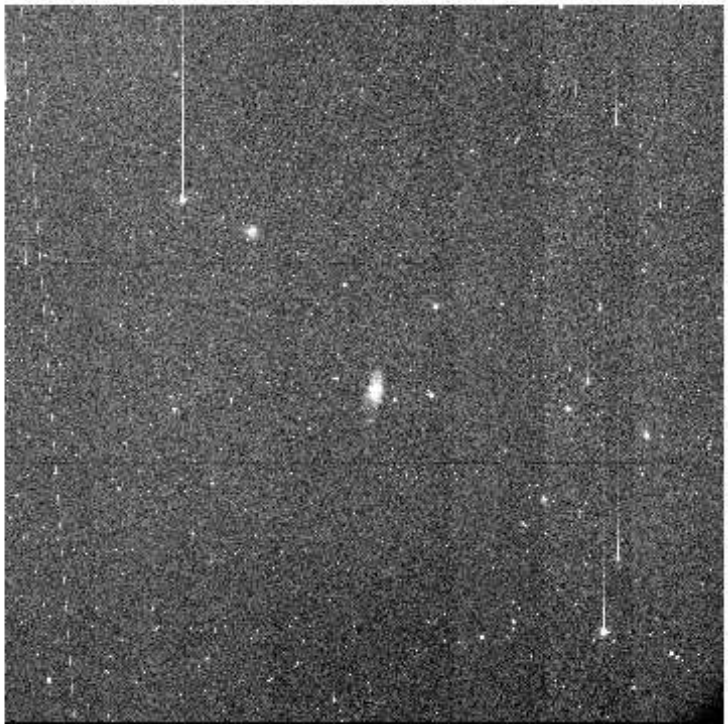
File Name	:	**xkmtc.20260704.012149.fits** # 303 / 348 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.010			
DEC	:	-37:19:58.40			
Exposure Time	:	60	ALT	:	82.2
Airmass	:	1.01	AZ	:	22.1
Sidereal Time	:	23:27:32			
Filter ID	:	B			
Observation Date	:	2026-07-04T09:19:30			
CCD Temperature	:	-114.02			



File Name	:	**xkmtc.20260704.012150.fits** # 304 / 348 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.010			
DEC	:	-37:19:58.40			
Exposure Time	:	60	ALT	:	82.3
Airmass	:	1.01	AZ	:	19.1
Sidereal Time	:	23:29:41			
Filter ID	:	V			
Observation Date	:	2026-07-04T09:21:27			
CCD Temperature	:	-114.03			

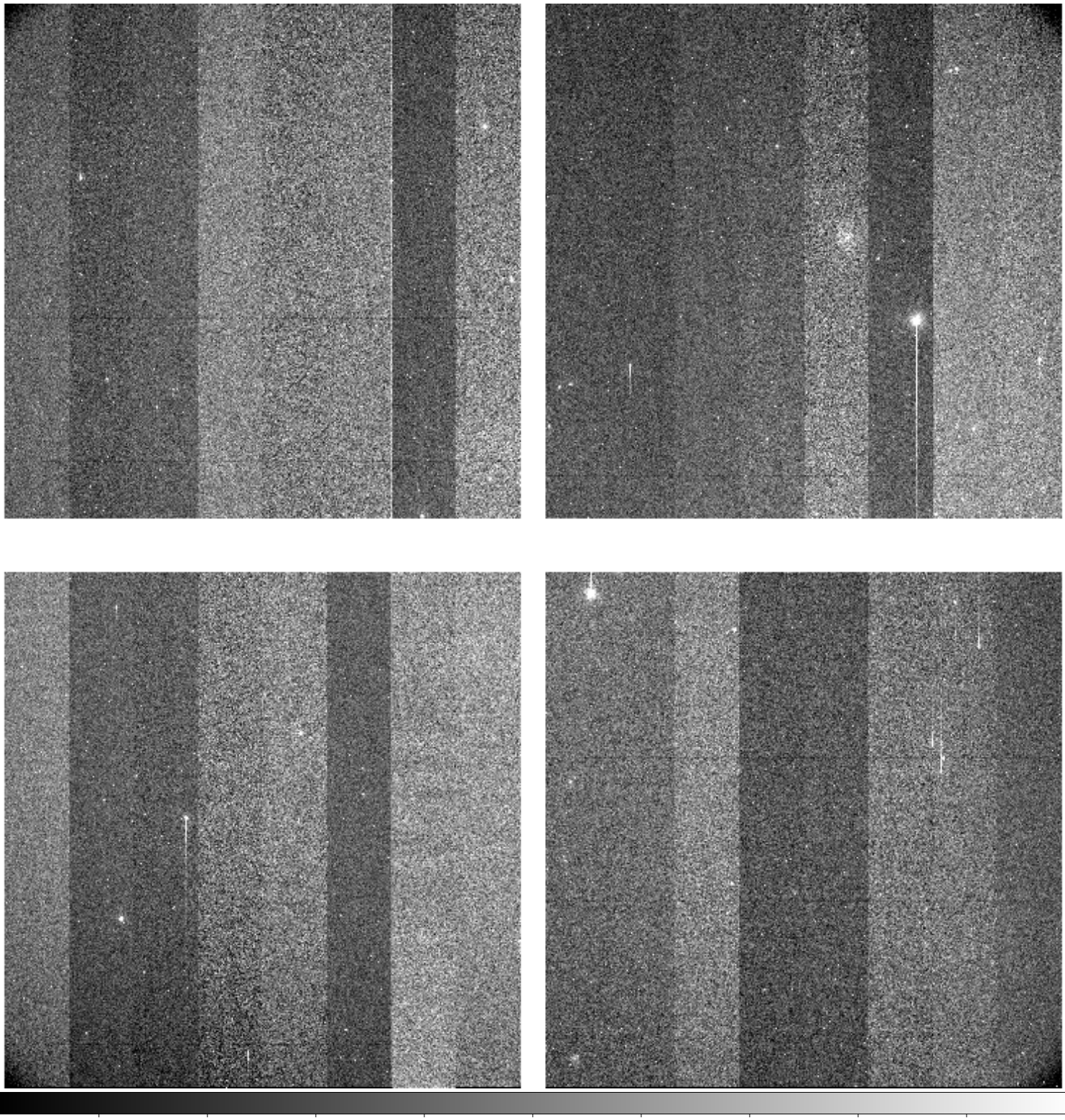


File Name	:	**xkmtc.20260704.012151.fits** # 305 / 348 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.010			
DEC	:	-37:19:58.40			
Exposure Time	:	60	ALT	:	82.5
Airmass	:	1.01	AZ	:	16.3
Sidereal Time	:	23:31:39			
Filter ID	:	I			
Observation Date	:	2026-07-04T09:23:24			
CCD Temperature	:	-114.04			

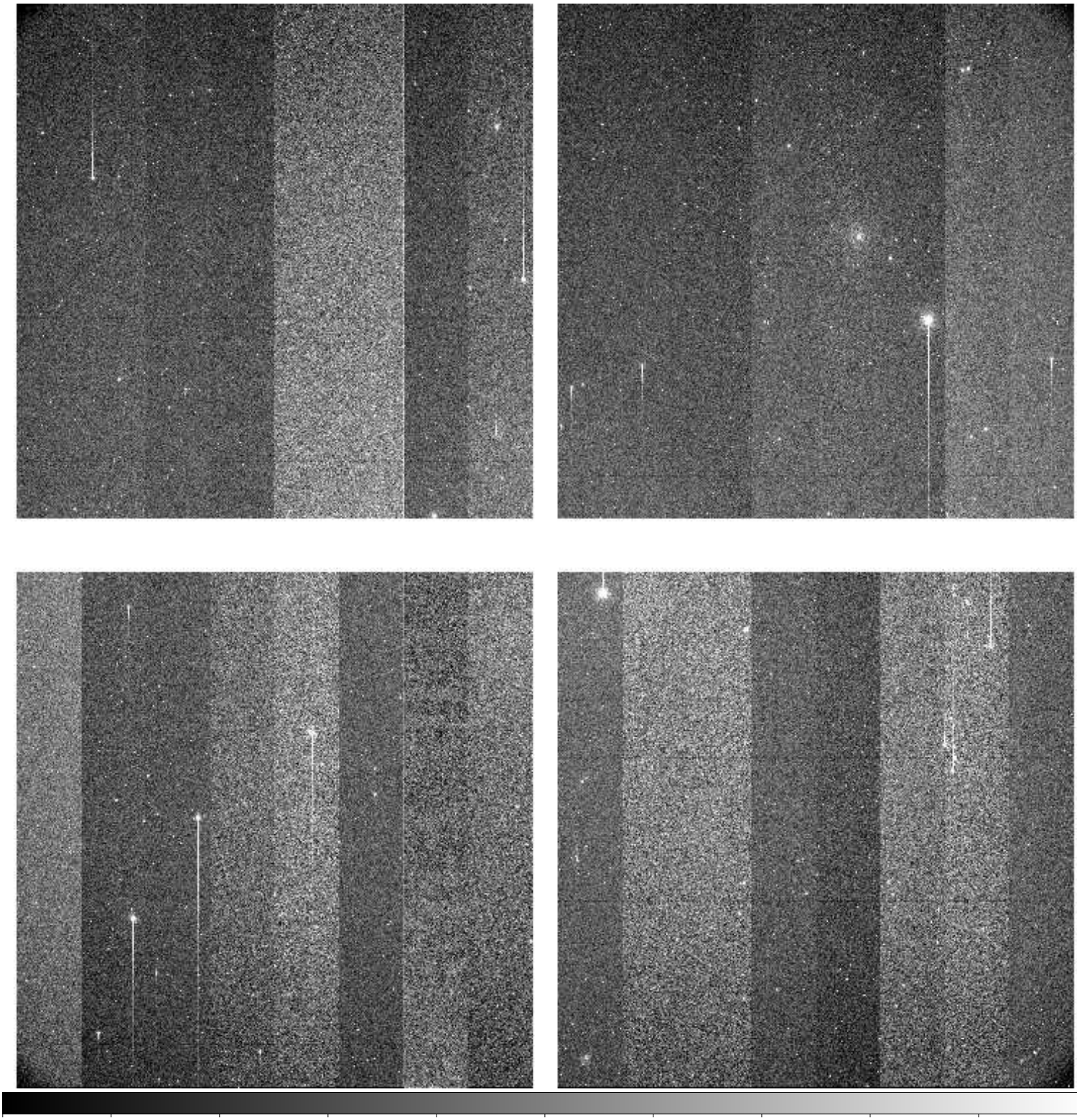





e+03 2.53e+03 2.55e+03 2.57e+03 2.59e+03 2.61e+03 2.63e+03 2.65e+03 2.67e+03 2.69e+03 2.71

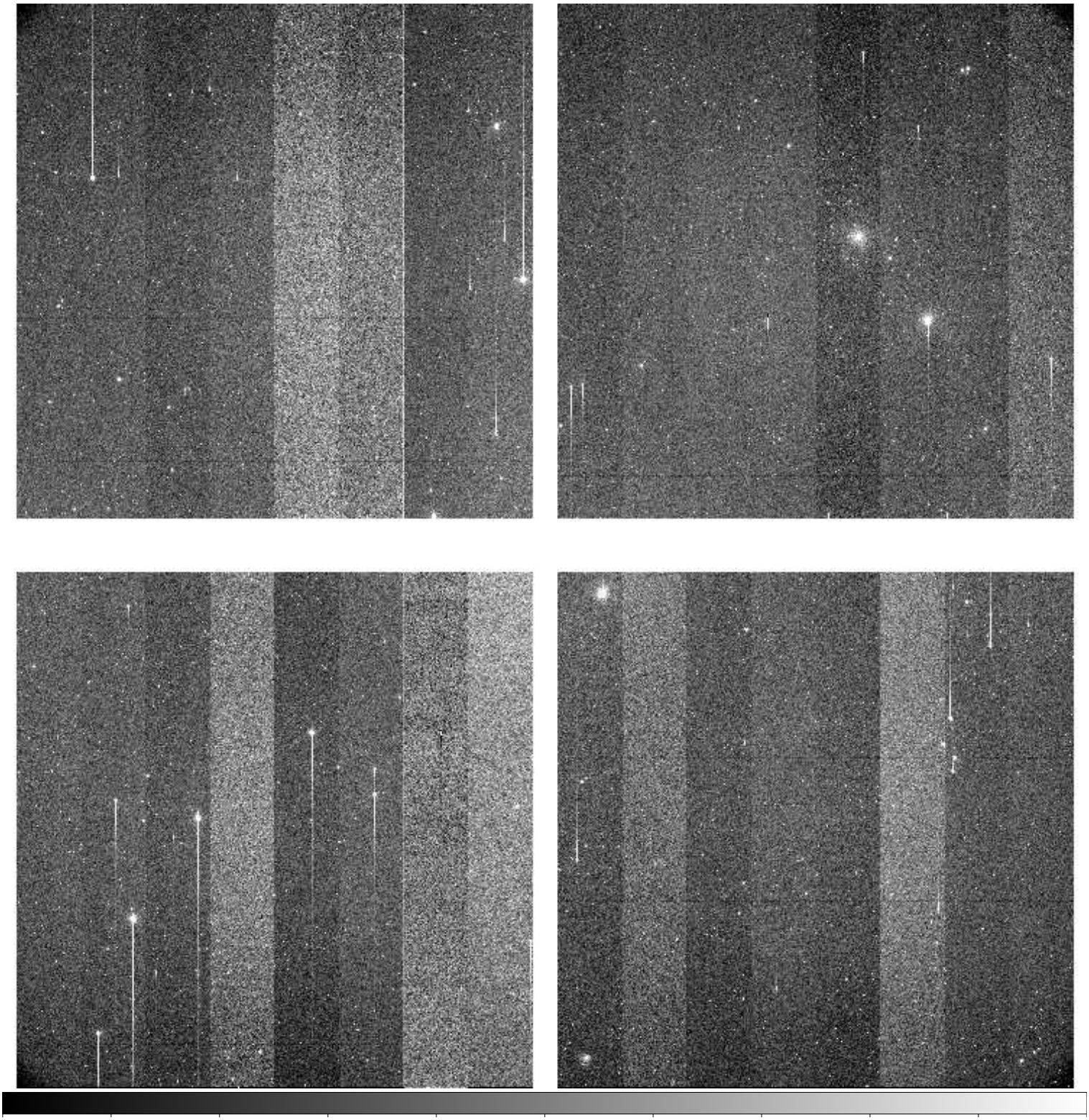
File Name	:	**xkmtc.20260704.012152.fits** # 306 / 348 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.010			
DEC	:	-36:41:58.40			
Exposure Time	:	60	ALT	:	83.3
Airmass	:	1.01	AZ	:	12.1
Sidereal Time	:	23:33:44			
Filter ID	:	B			
Observation Date	:	2026-07-04T09:25:29			
CCD Temperature	:	-114.06			



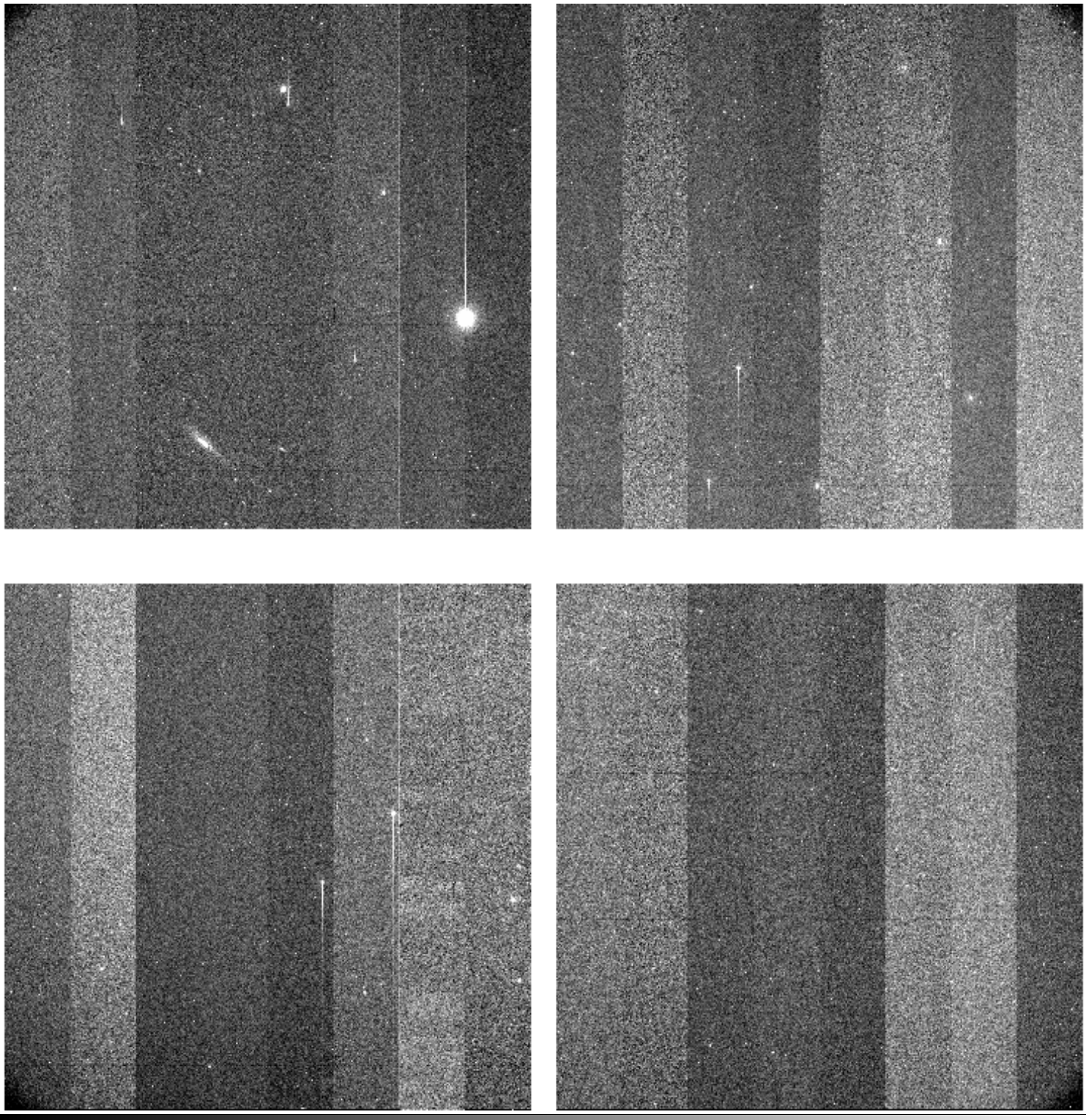
File Name	:	**xkmtc.20260704.012153.fits** # 307 / 348 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.010			
DEC	:	-36:41:58.40			
Exposure Time	:	60	ALT	:	83.4
Airmass	:	1.01	AZ	:	8.7
Sidereal Time	:	23:35:47			
Filter ID	:	V			
Observation Date	:	2026-07-04T09:27:31			
CCD Temperature	:	-114.06			



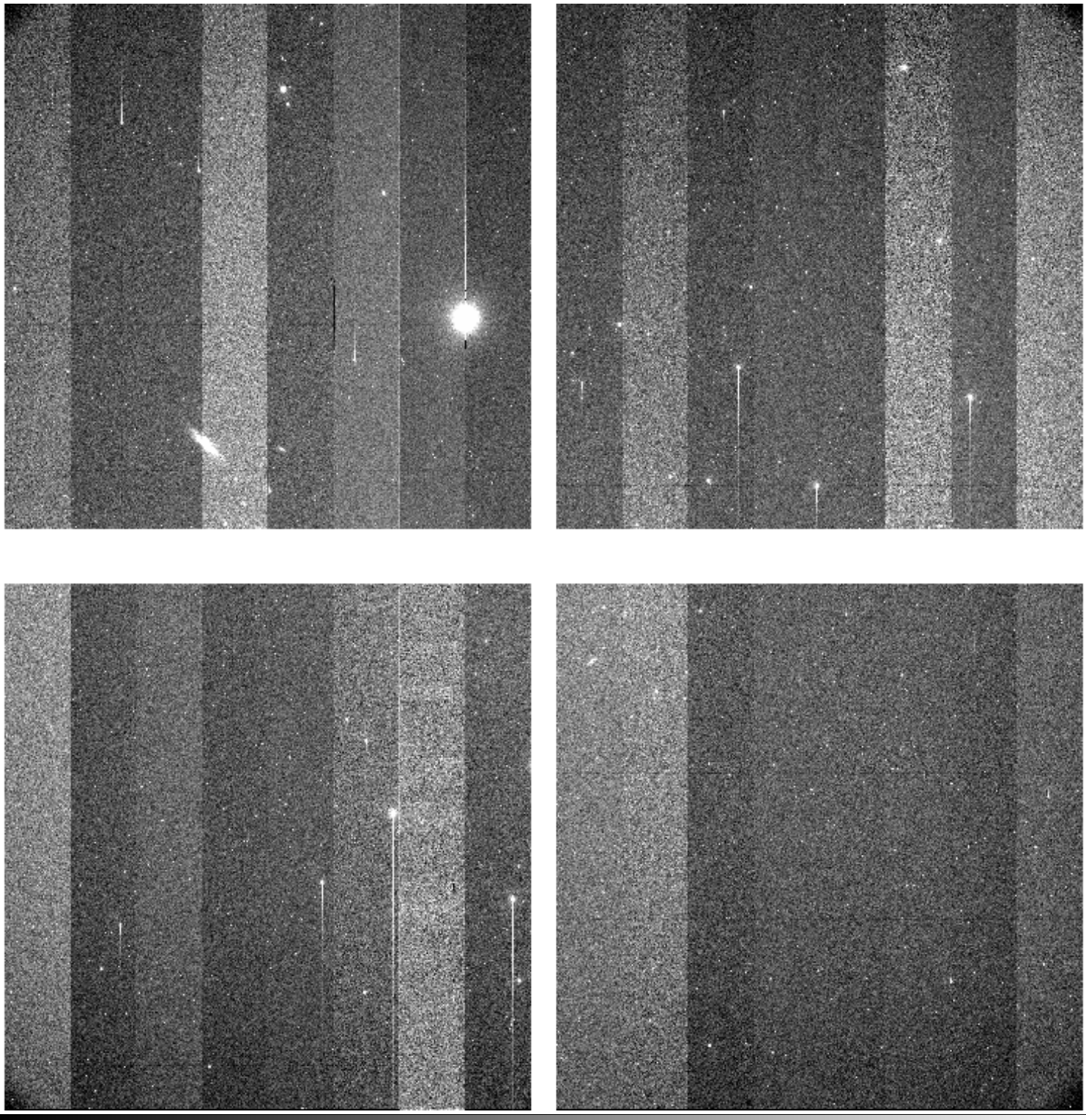
File Name	:	**xkmtc.20260704.012154.fits** # 308 / 348 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.010			
DEC	:	-36:41:58.40			
Exposure Time	:	60	ALT	:	83.4
Airmass	:	1.01	AZ	:	5.2
Sidereal Time	:	23:37:47			
Filter ID	:	I			
Observation Date	:	2026-07-04T09:29:31			
CCD Temperature	:	-114.08			



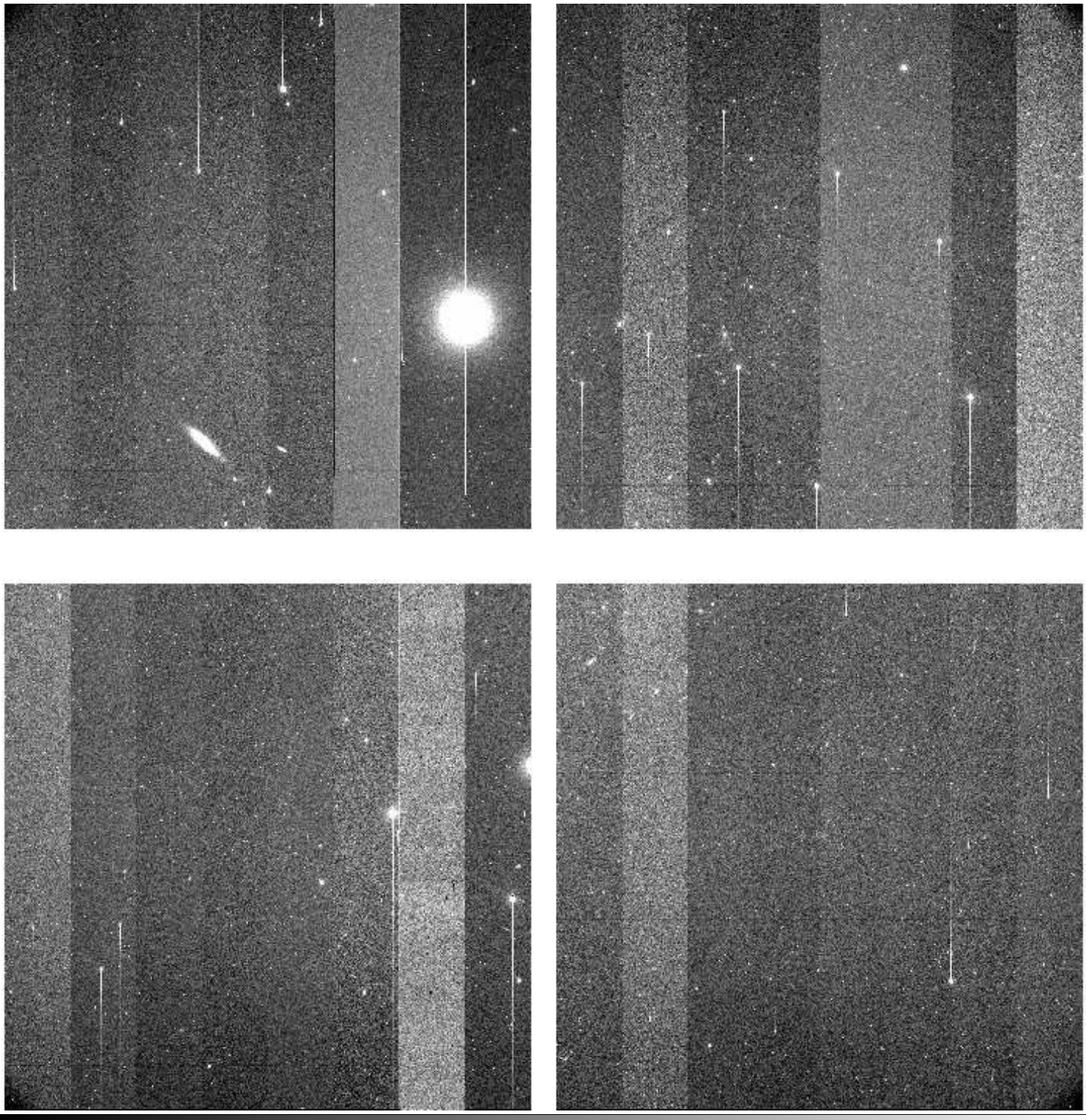
File Name	:	**xkmtc.20260704.012155.fits** # 309 / 348 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.000			
DEC	:	-33:27:58.40			
Exposure Time	:	60	ALT	:	78.8
Airmass	:	1.02	AZ	:	69.4
Sidereal Time	:	23:39:57			
Filter ID	:	B			
Observation Date	:	2026-07-04T09:31:41			
CCD Temperature	:	-114.1			



File Name	:	**xkmtc.20260704.012156.fits** # 310 / 348 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.000			
DEC	:	-33:27:58.40			
Exposure Time	:	60	ALT	:	79.2
Airmass	:	1.02	AZ	:	68.9
Sidereal Time	:	23:41:59			
Filter ID	:	V			
Observation Date	:	2026-07-04T09:33:43			
CCD Temperature	:	-114.1			

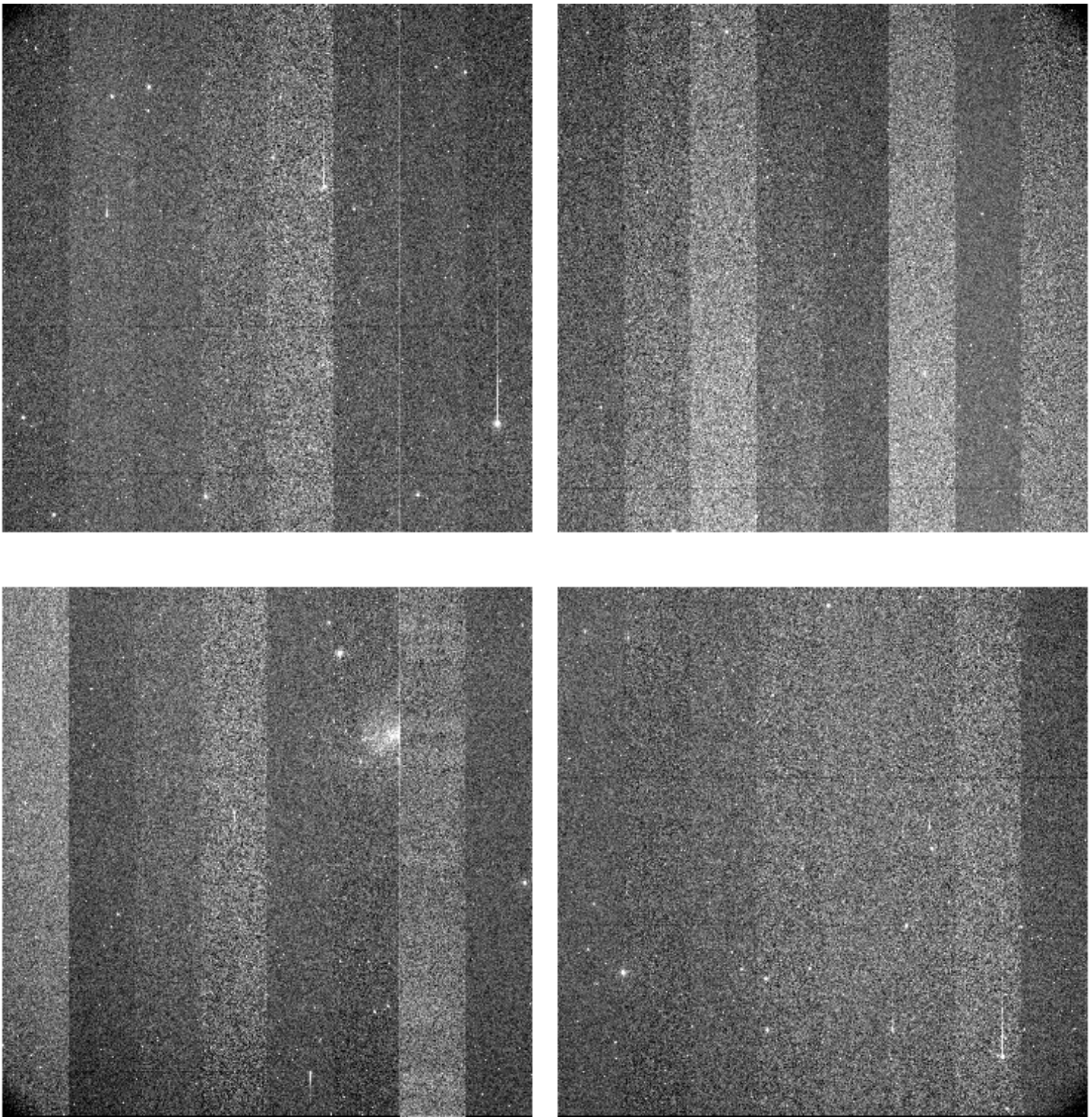


File Name	:	**xkmtc.20260704.012157.fits** # 311 / 348 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.000			
DEC	:	-33:27:58.40			
Exposure Time	:	60	ALT	:	79.6
Airmass	:	1.02	AZ	:	68.3
Sidereal Time	:	23:44:05			
Filter ID	:	I			
Observation Date	:	2026-07-04T09:35:48			
CCD Temperature	:	-114.11			

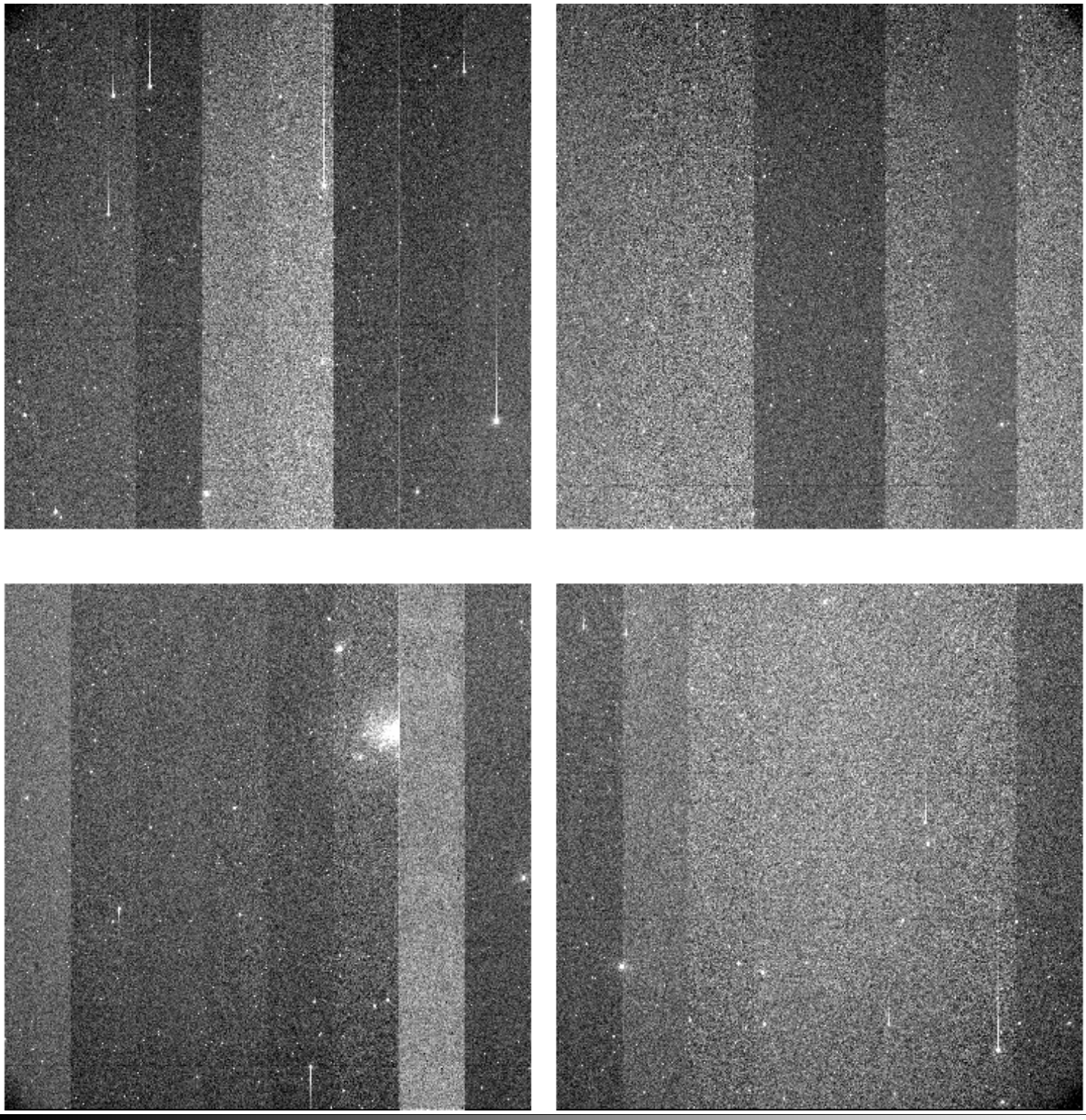


e+03 2.46e+03 2.48e+03 2.5e+03 2.52e+03 2.54e+03 2.55e+03 2.57e+03 2.59e+03 2.61e+03 2.63

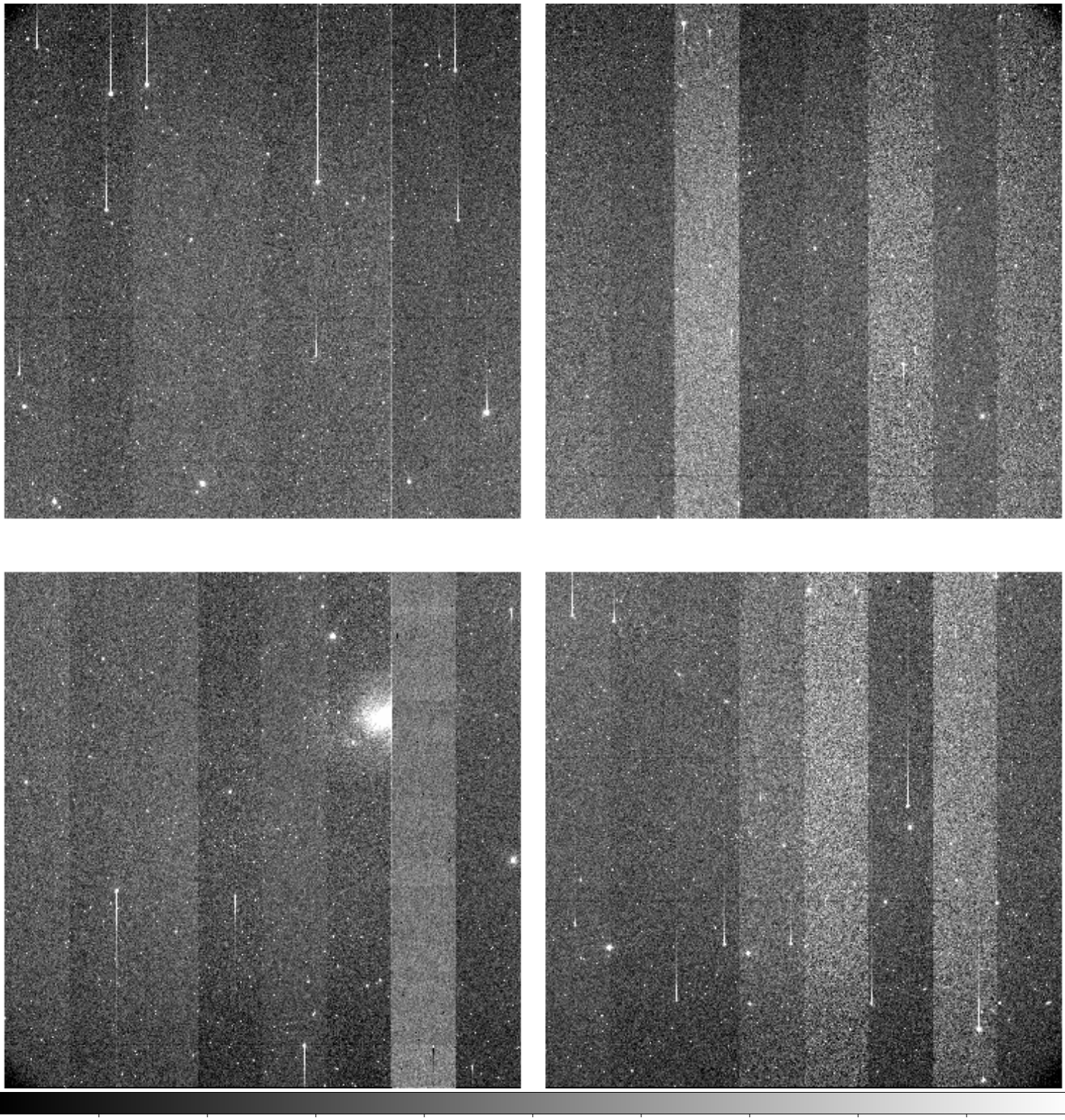
File Name	:	**xkmtc.20260704.012158.fits** # 312 / 348 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:23.980			
DEC	:	-37:20:28.50			
Exposure Time	:	60	ALT	:	73.7
Airmass	:	1.04	AZ	:	59.0
Sidereal Time	:	23:46:07			
Filter ID	:	B			
Observation Date	:	2026-07-04T09:37:51			
CCD Temperature	:	-114.11			



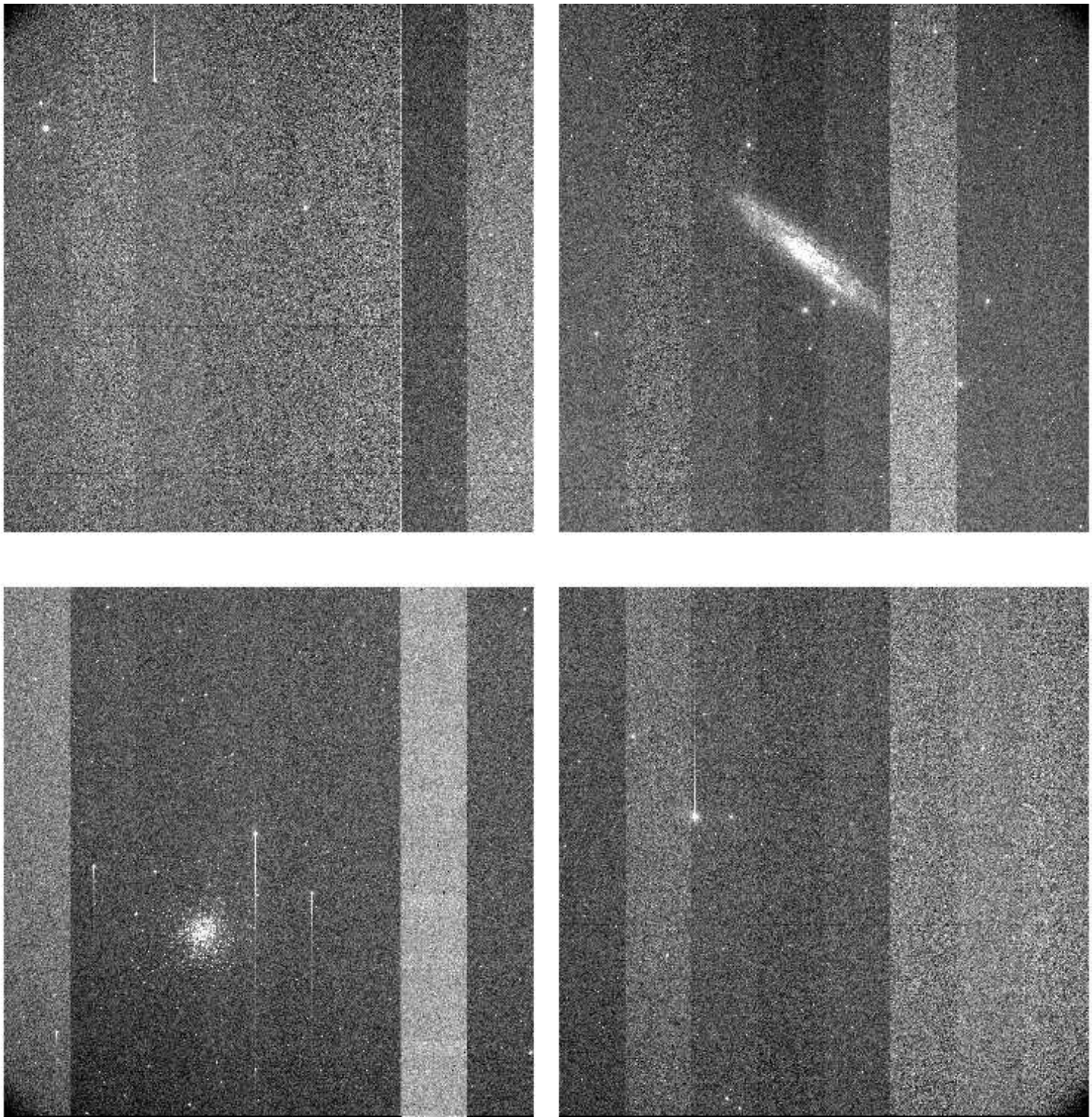
File Name	:	**xkmtc.20260704.012159.fits** # 313 / 348 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:23.990			
DEC	:	-37:20:28.50			
Exposure Time	:	60	ALT	:	74.1
Airmass	:	1.04	AZ	:	58.5
Sidereal Time	:	23:48:14			
Filter ID	:	V			
Observation Date	:	2026-07-04T09:39:57			
CCD Temperature	:	-114.12			

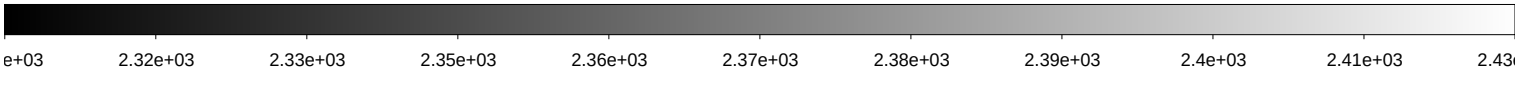


File Name	:	**xkmtc.20260704.012160.fits** # 314 / 348 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:23.990			
DEC	:	-37:20:28.40			
Exposure Time	:	60	ALT	:	74.5
Airmass	:	1.04	AZ	:	57.9
Sidereal Time	:	23:50:11			
Filter ID	:	I			
Observation Date	:	2026-07-04T09:41:53			
CCD Temperature	:	-114.14			

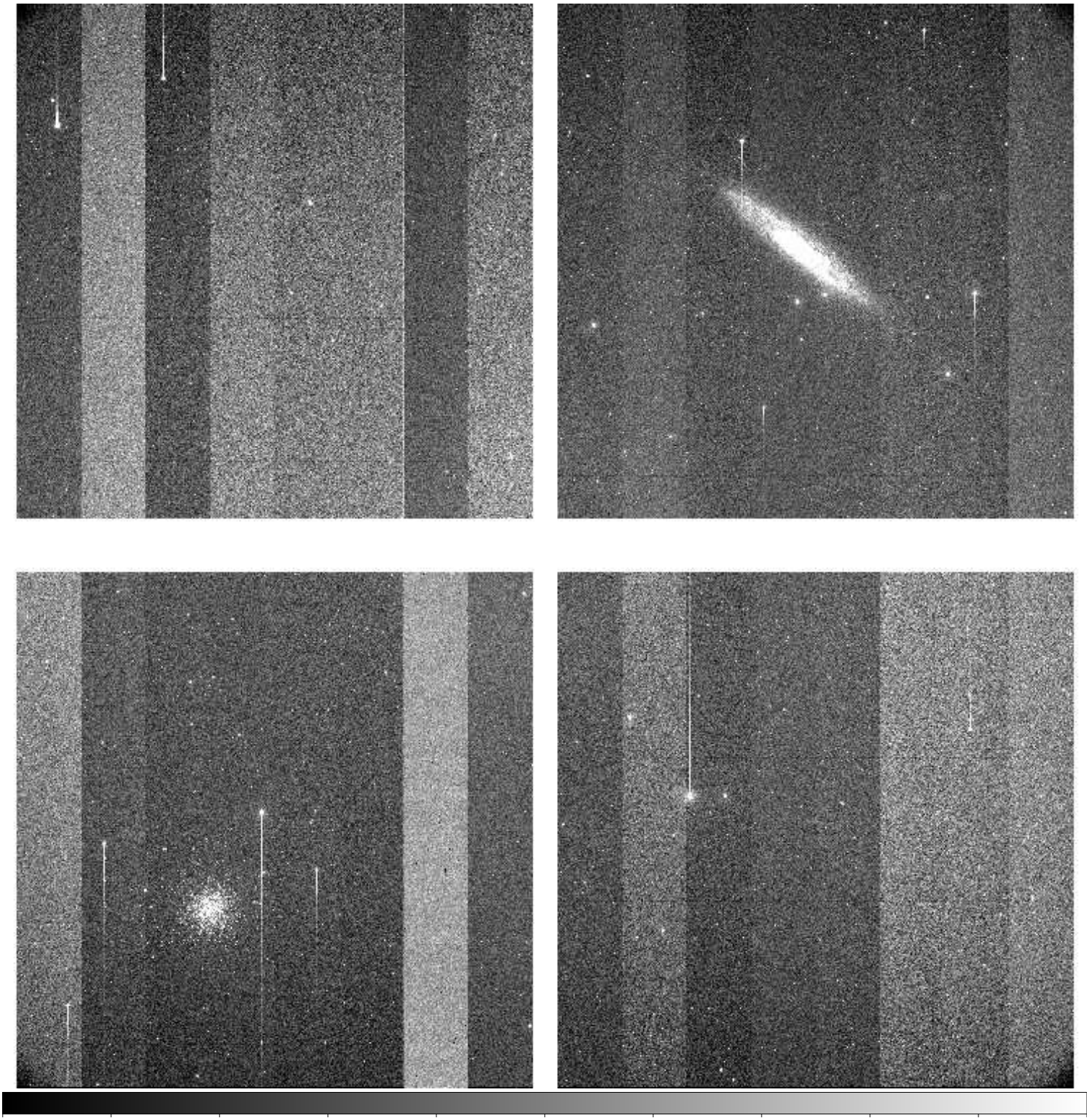


File Name	:	**xkmtc.20260704.012161.fits** # 315 / 348 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.000			
DEC	:	-25:51:58.40			
Exposure Time	:	60	ALT	:	76.0
Airmass	:	1.03	AZ	:	103.9
Sidereal Time	:	23:52:20			
Filter ID	:	B			
Observation Date	:	2026-07-04T09:44:02			
CCD Temperature	:	-114.15			

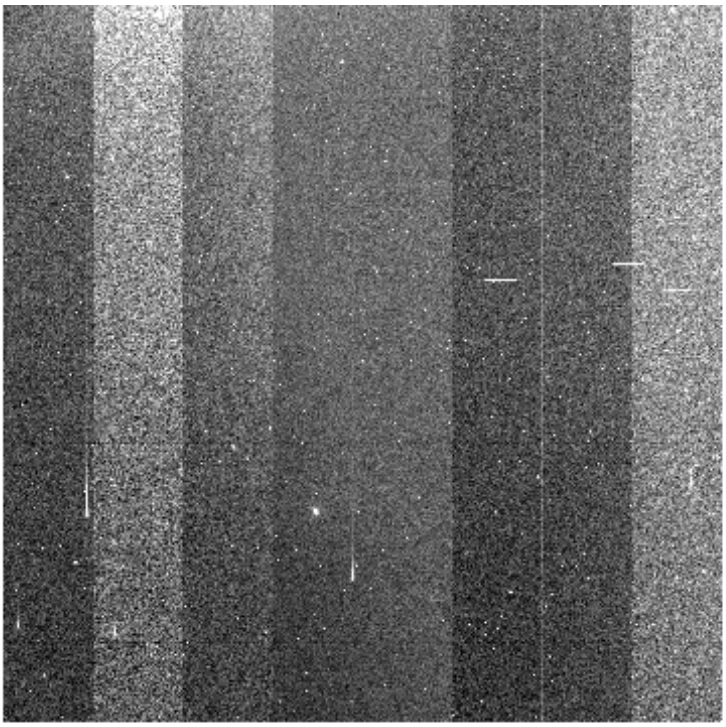


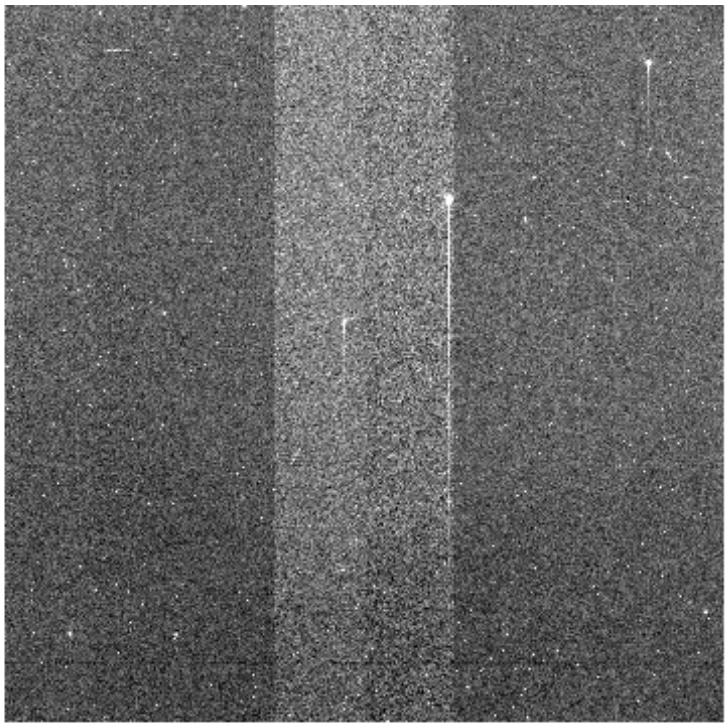


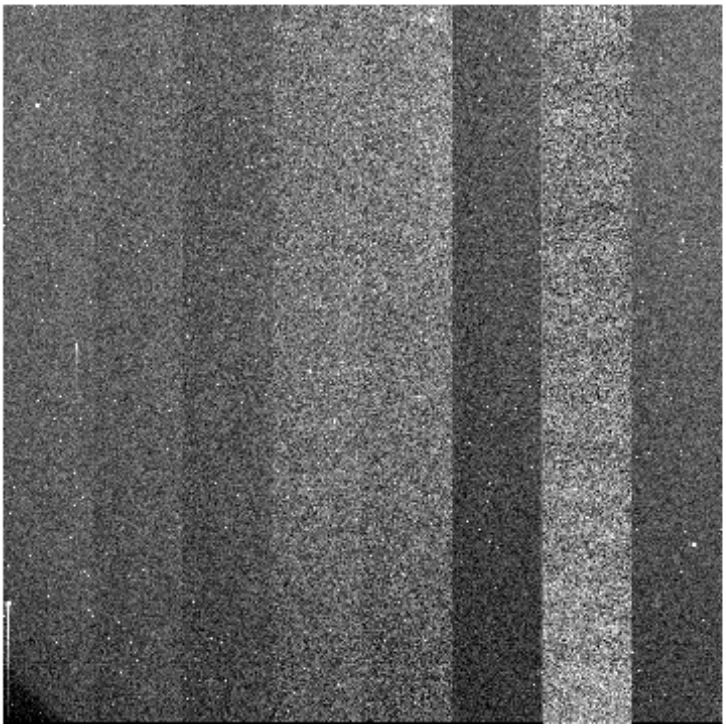
File Name	:	**xkmtc.20260704.012162.fits** # 316 / 348 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.000			
DEC	:	-25:51:58.40			
Exposure Time	:	60	ALT	:	76.4
Airmass	:	1.03	AZ	:	104.6
Sidereal Time	:	23:54:21			
Filter ID	:	V			
Observation Date	:	2026-07-04T09:46:03			
CCD Temperature	:	-114.15			

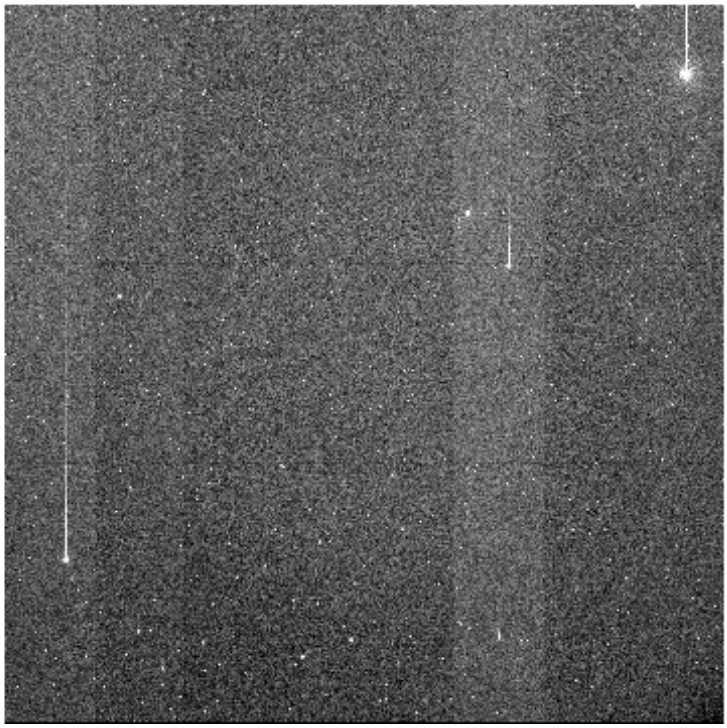


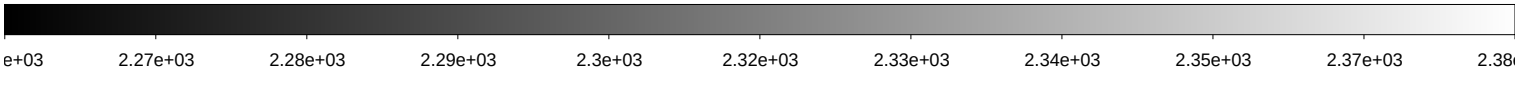
File Name	:	**xkmtc.20260704.012163.fits** # 317 / 348 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	21:44:45.000			
DEC	:	+04:03:08.40			
Exposure Time	:	10	ALT	:	43.8
Airmass	:	1.44	AZ	:	-132.1
Sidereal Time	:	23:58:03			
Filter ID	:	I			
Observation Date	:	2026-07-04T09:49:44			
CCD Temperature	:	-114.13			



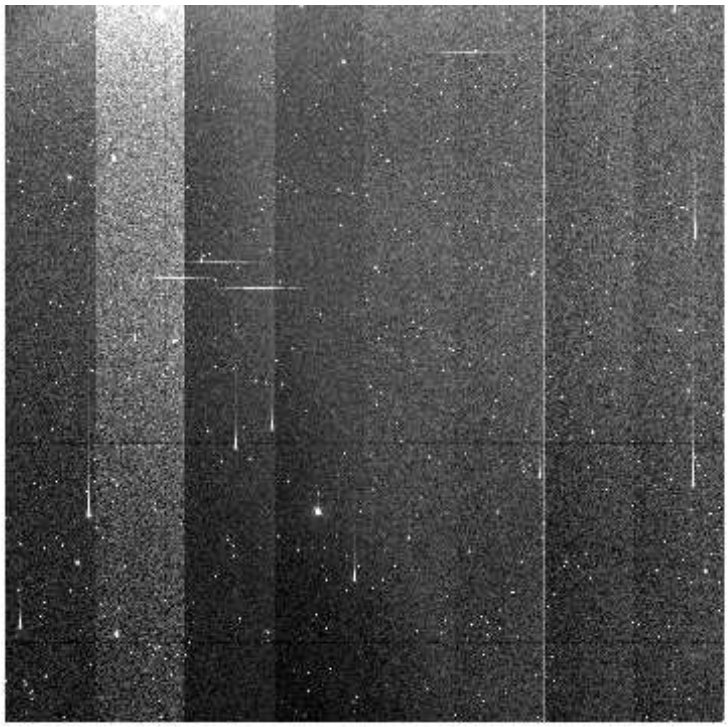


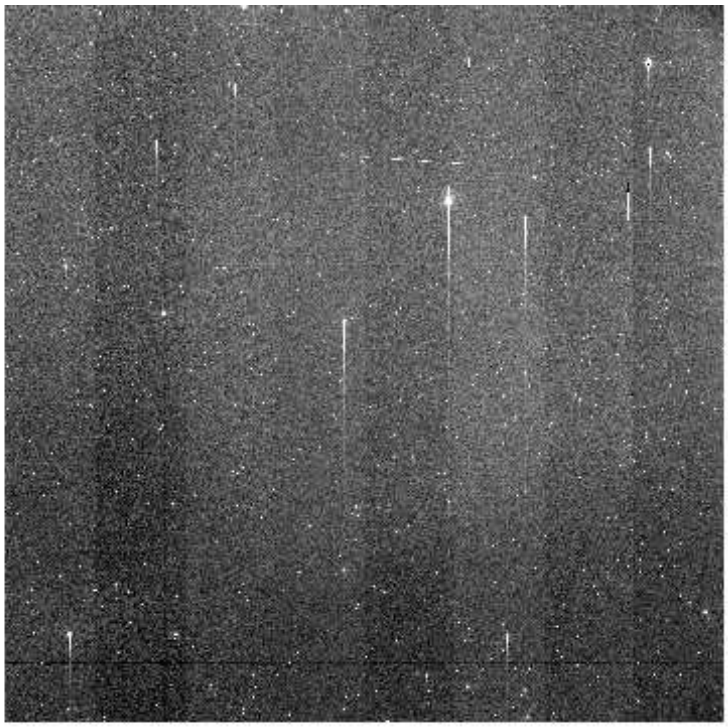


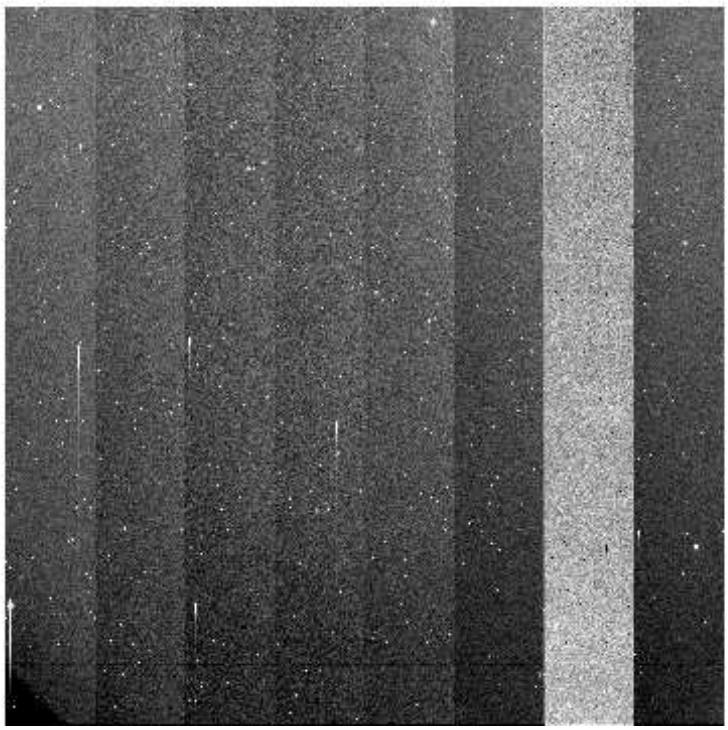


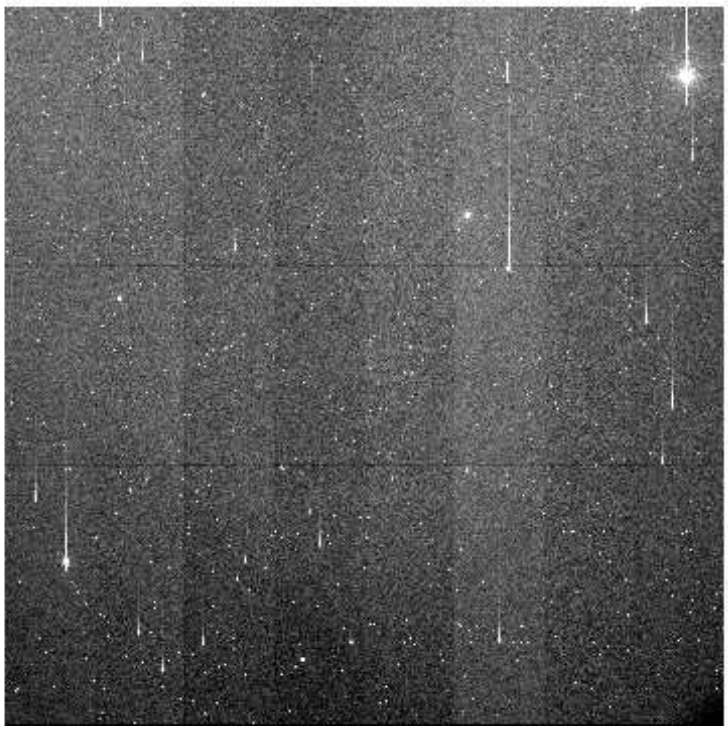


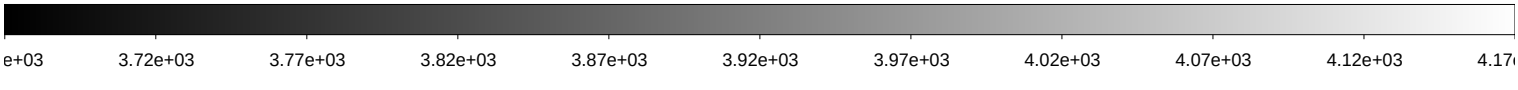
File Name	:	**xkmtc.20260704.012164.fits** # 318 / 348 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC240424nwC-CT2607040947-AWvpI**			
RA	:	21:44:45.000			
DEC	:	+04:03:08.30			
Exposure Time	:	60	ALT	:	43.6
Airmass	:	1.45	AZ	:	-131.7
Sidereal Time	:	23:59:46			
Filter ID	:	I			
Observation Date	:	2026-07-04T09:51:27			
CCD Temperature	:	-114.15			



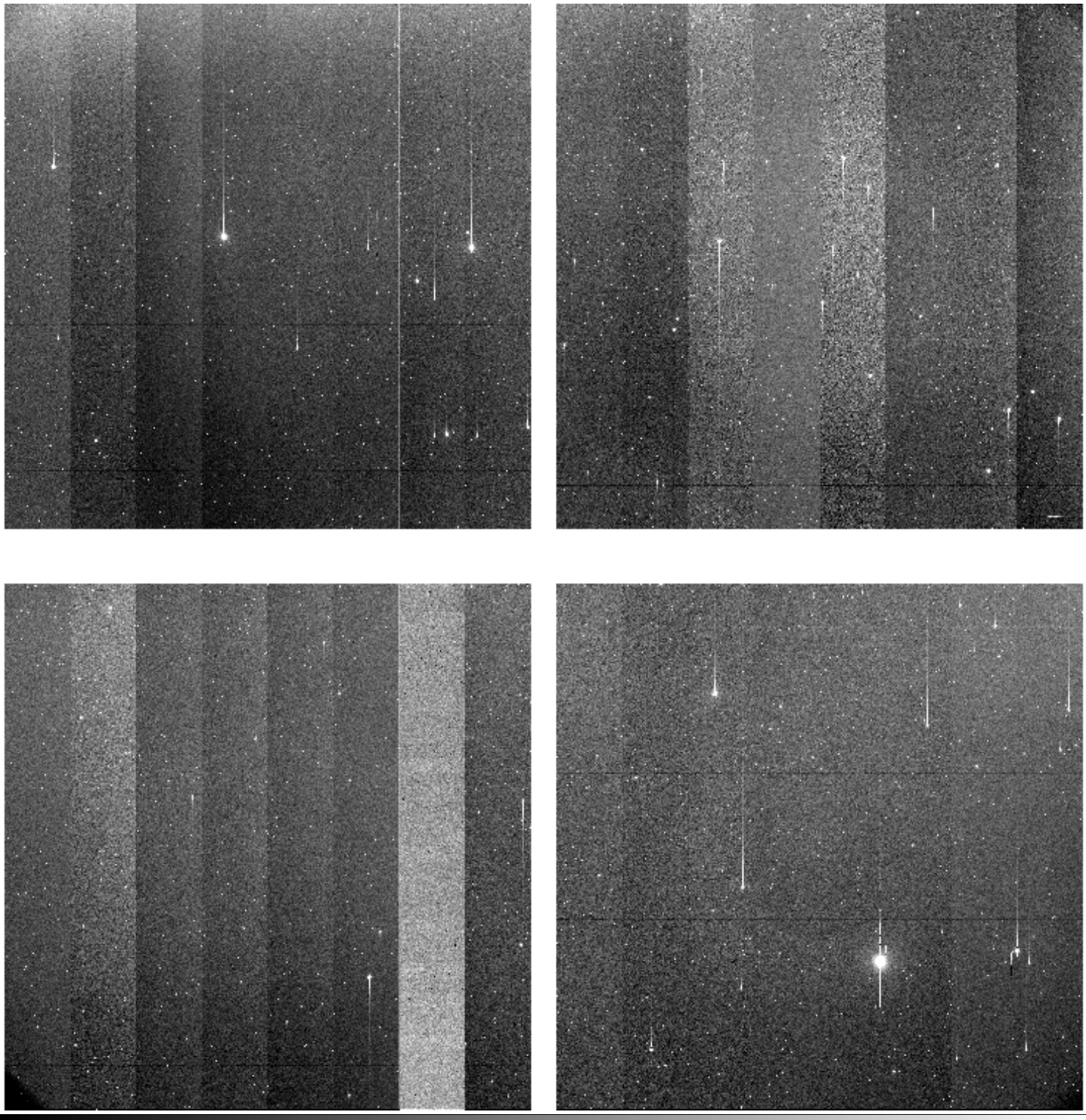




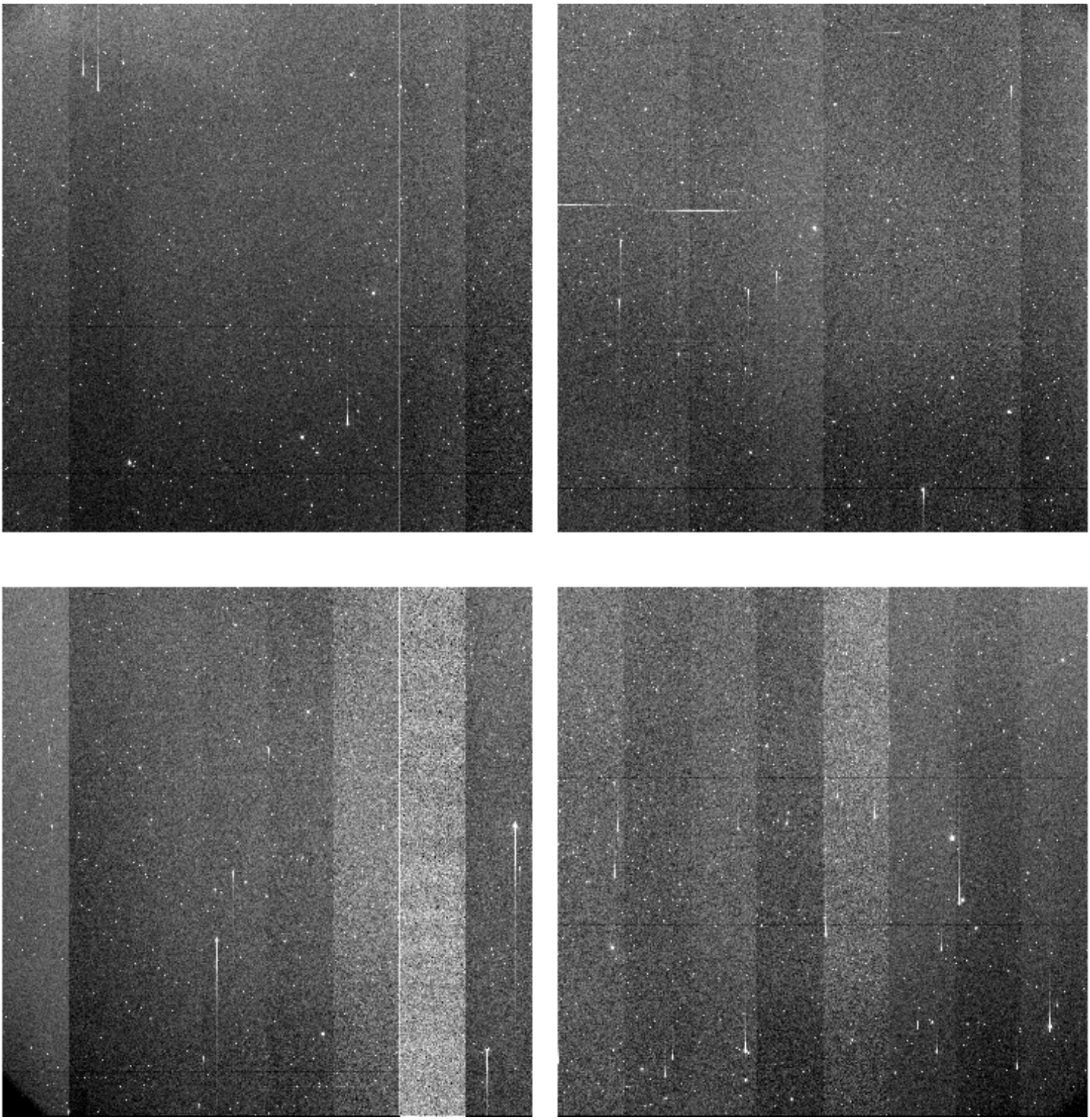




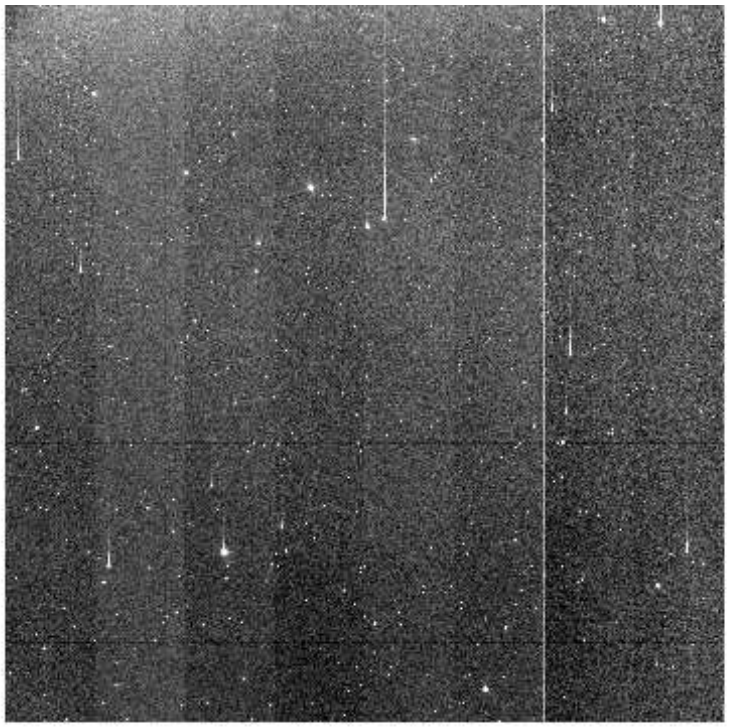
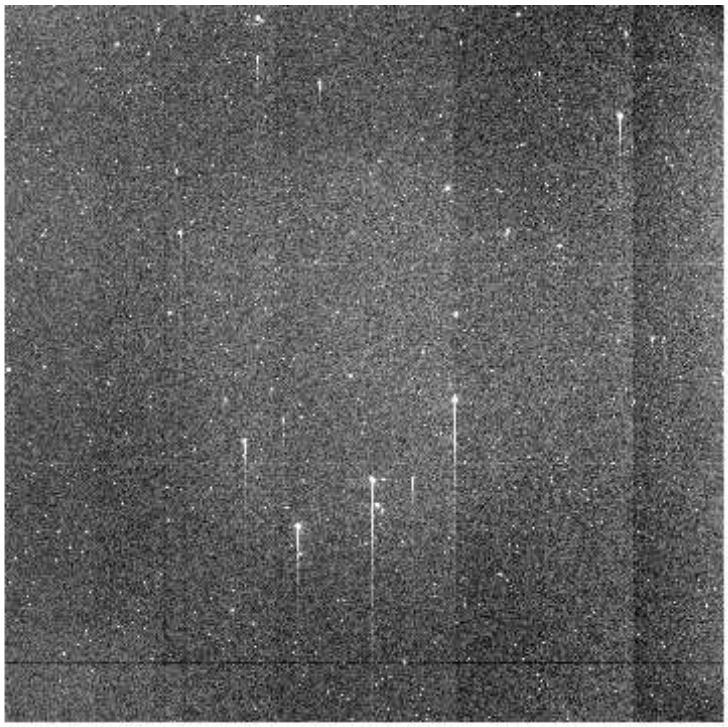
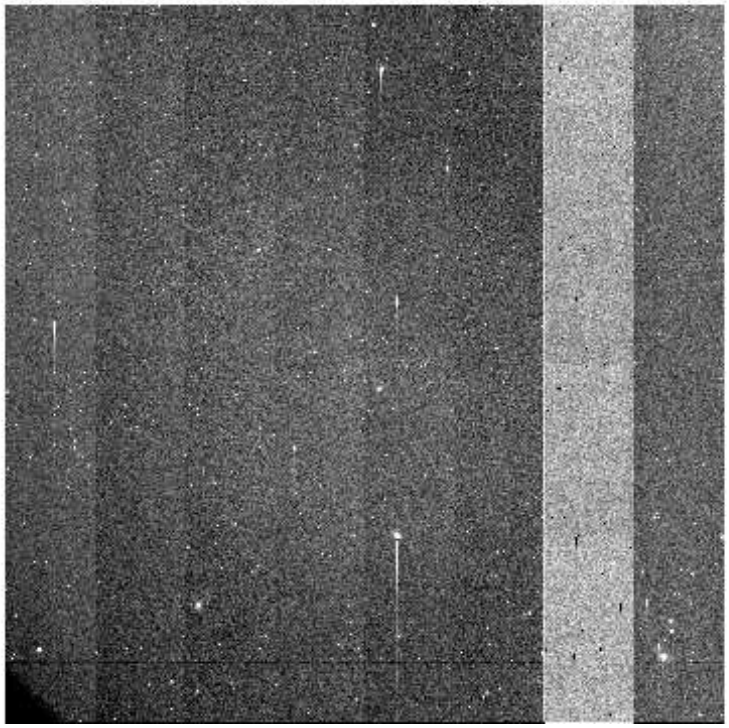
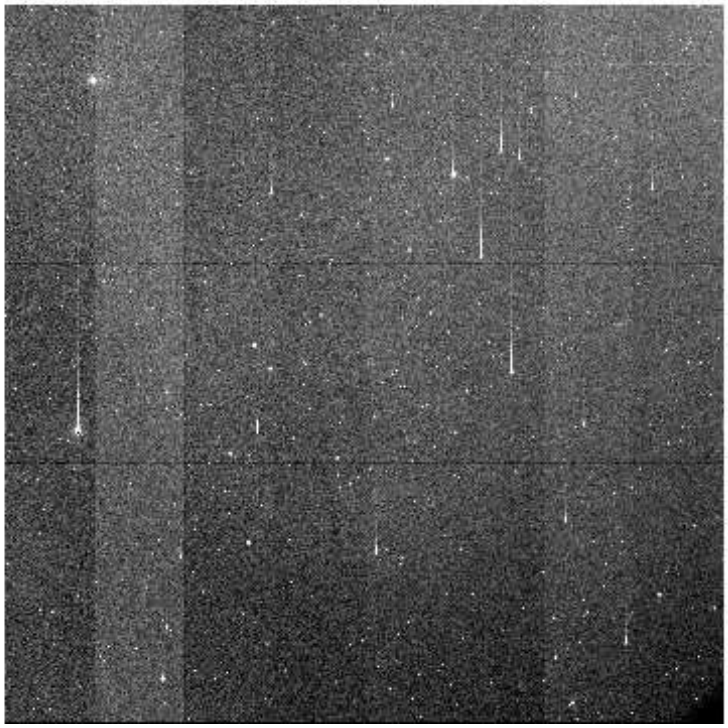
File Name	:	**xkmtc.20260704.012165.fits** # 319 / 348 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC240424swC-CT2607040947-xEUNB**			
RA	:	21:44:45.000			
DEC	:	+02:04:09.40			
Exposure Time	:	60	ALT	:	44.7
Airmass	:	1.42	AZ	:	-129.3
Sidereal Time	:	00:01:54			
Filter ID	:	I			
Observation Date	:	2026-07-04T09:53:34			
CCD Temperature	:	-114.16			



File Name	:	**xkmtc.20260704.012166.fits** # 320 / 348 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC240424neC-CT2607040947-DDkTB**			
RA	:	21:52:42.000			
DEC	:	+04:03:07.40			
Exposure Time	:	60	ALT	:	44.2
Airmass	:	1.44	AZ	:	-132.7
Sidereal Time	:	00:03:57			
Filter ID	:	I			
Observation Date	:	2026-07-04T09:55:37			
CCD Temperature	:	-114.17			

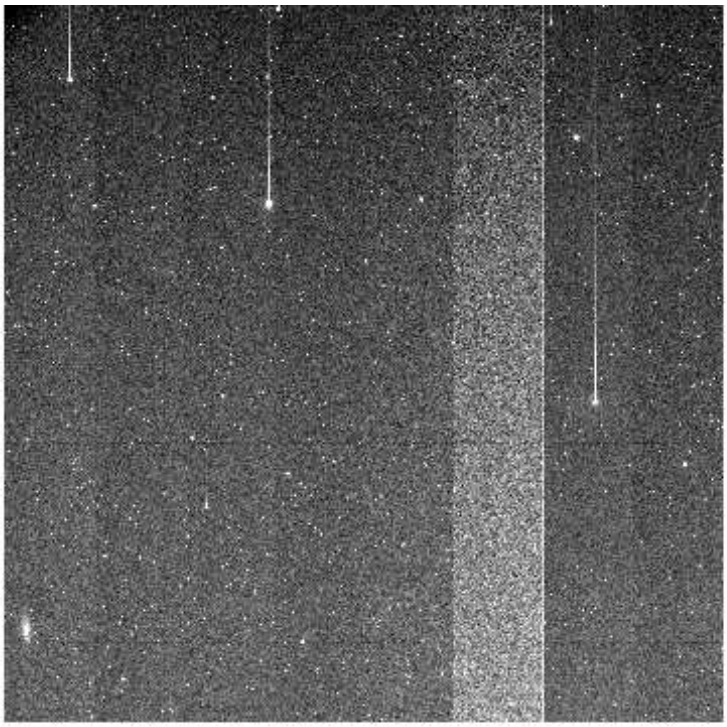


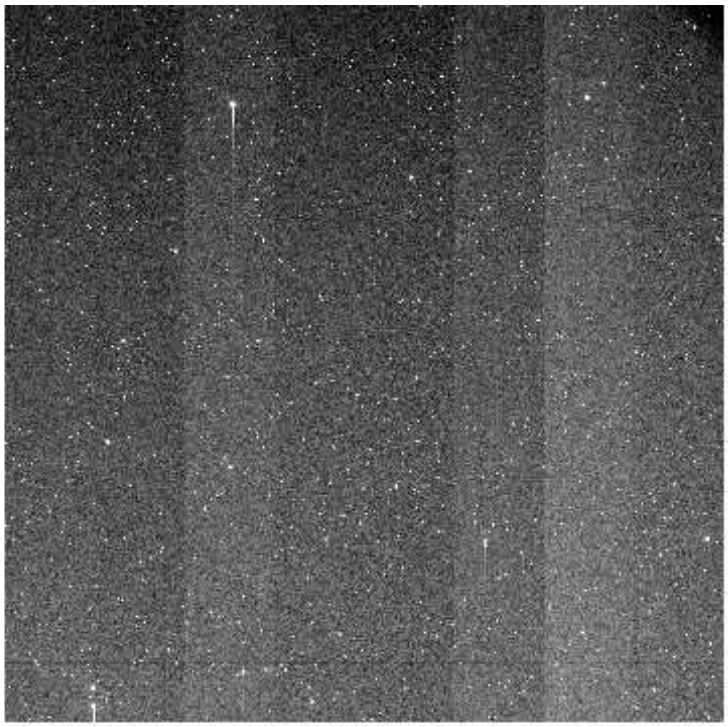
File Name	:	**xkmtc.20260704.012167.fits** # 321 / 348 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC240424seC-CT2607040947-QUKut**			
RA	:	21:52:42.000			
DEC	:	+02:04:09.40			
Exposure Time	:	60	ALT	:	45.3
Airmass	:	1.41	AZ	:	-130.3
Sidereal Time	:	00:05:58			
Filter ID	:	I			
Observation Date	:	2026-07-04T09:57:37			
CCD Temperature	:	-114.17			

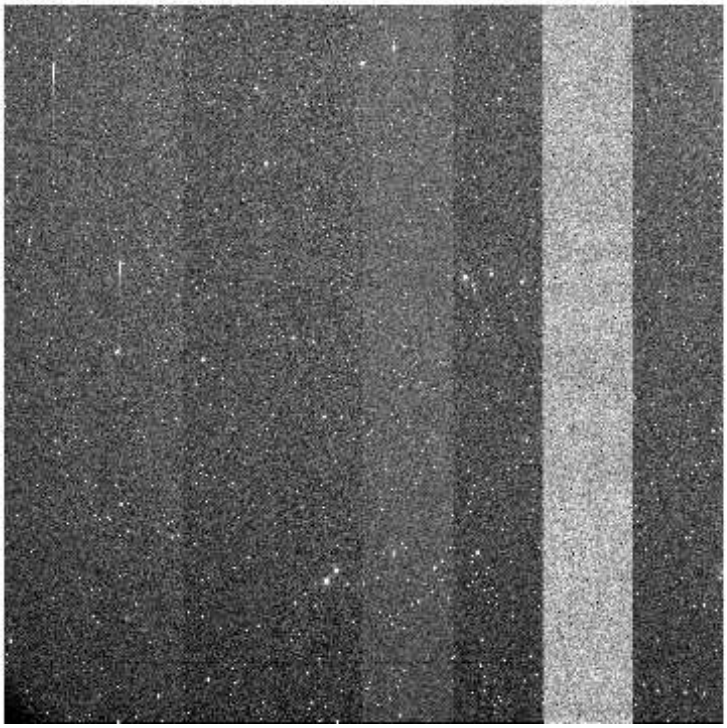





e+03 4.88e+03 4.93e+03 4.99e+03 5.05e+03 5.11e+03 5.17e+03 5.23e+03 5.28e+03 5.34e+03 5.4e

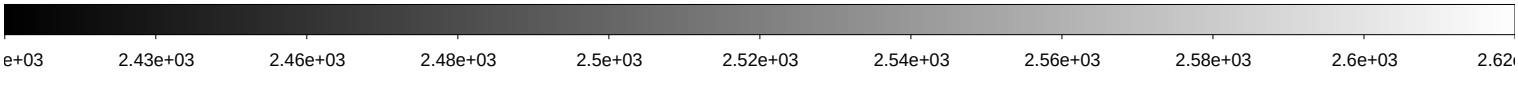
File Name	:	**xkmtc.20260704.012168.fits** # 322 / 348 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC190124C-CT2607040947-FWXap**			
RA	:	20:29:36.050			
DEC	:	-32:10:47.00			
Exposure Time	:	60	ALT	:	44.2
Airmass	:	1.43	AZ	:	-72.9
Sidereal Time	:	00:08:58			
Filter ID	:	V			
Observation Date	:	2026-07-04T10:00:37			
CCD Temperature	:	-114.19			



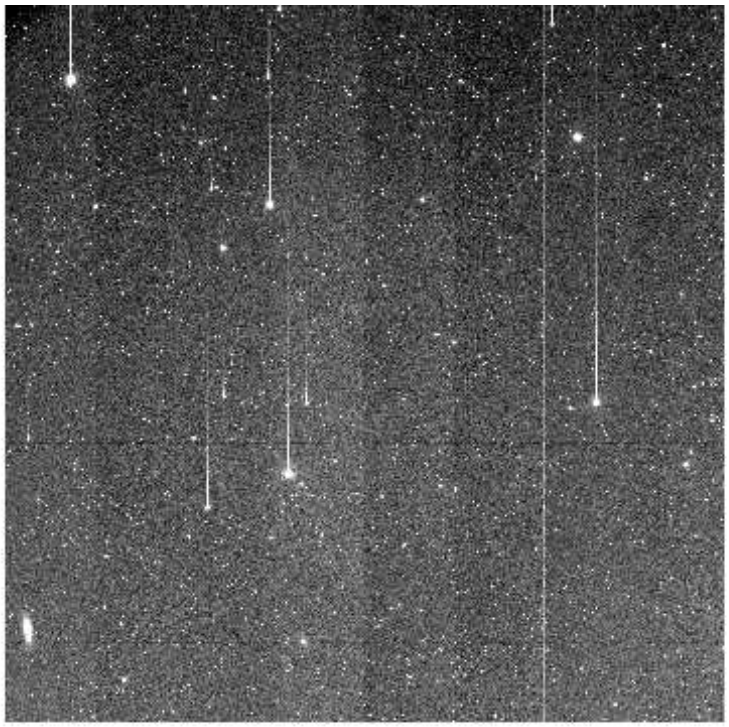


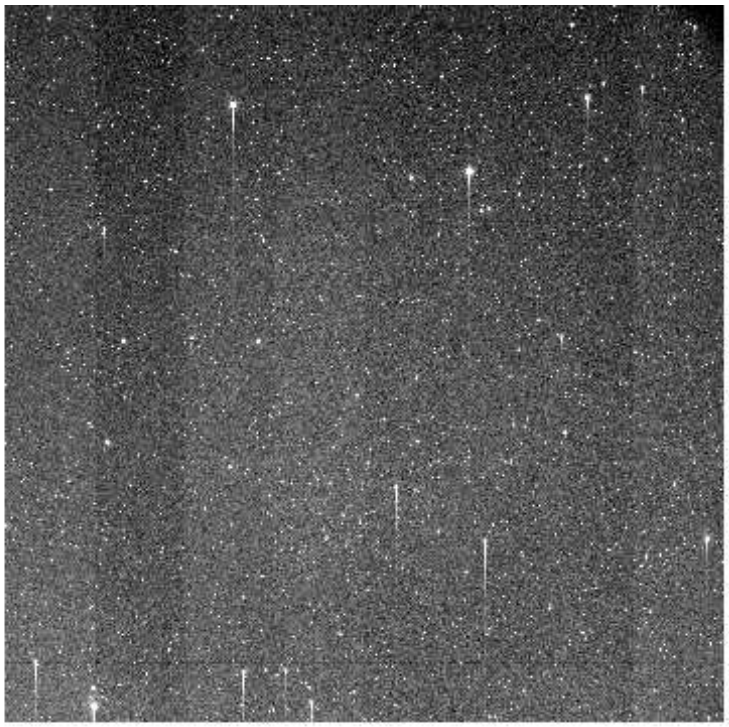


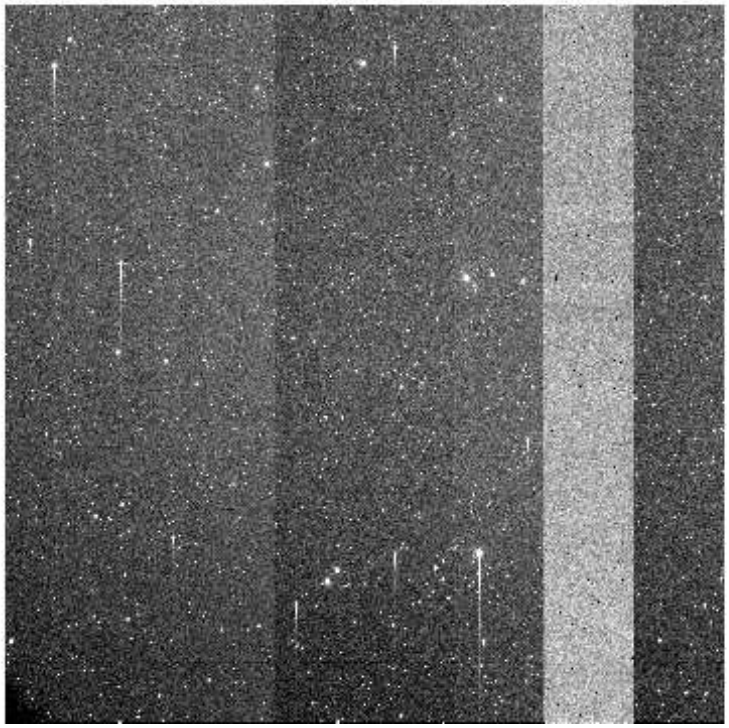




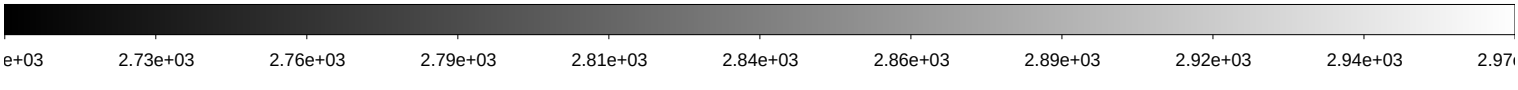
File Name	:	**xkmtc.20260704.012169.fits** # 323 / 348 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC190124C-CT2607040947-lbfnQ**			
RA	:	20:29:36.050			
DEC	:	-32:10:47.00			
Exposure Time	:	60	ALT	:	43.8
Airmass	:	1.45	AZ	:	-72.8
Sidereal Time	:	00:11:17			
Filter ID	:	I			
Observation Date	:	2026-07-04T10:02:56			
CCD Temperature	:	-114.21			



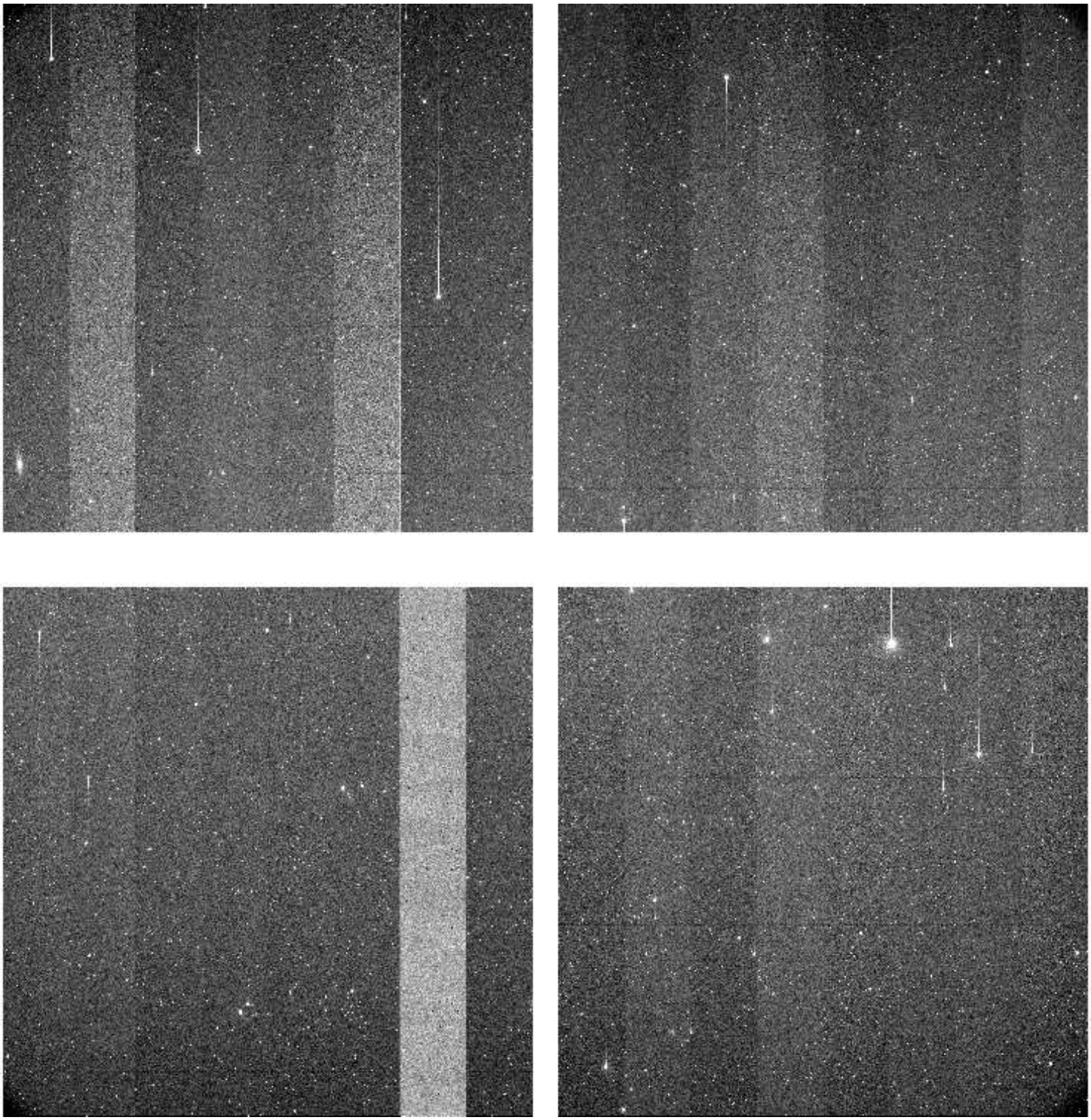




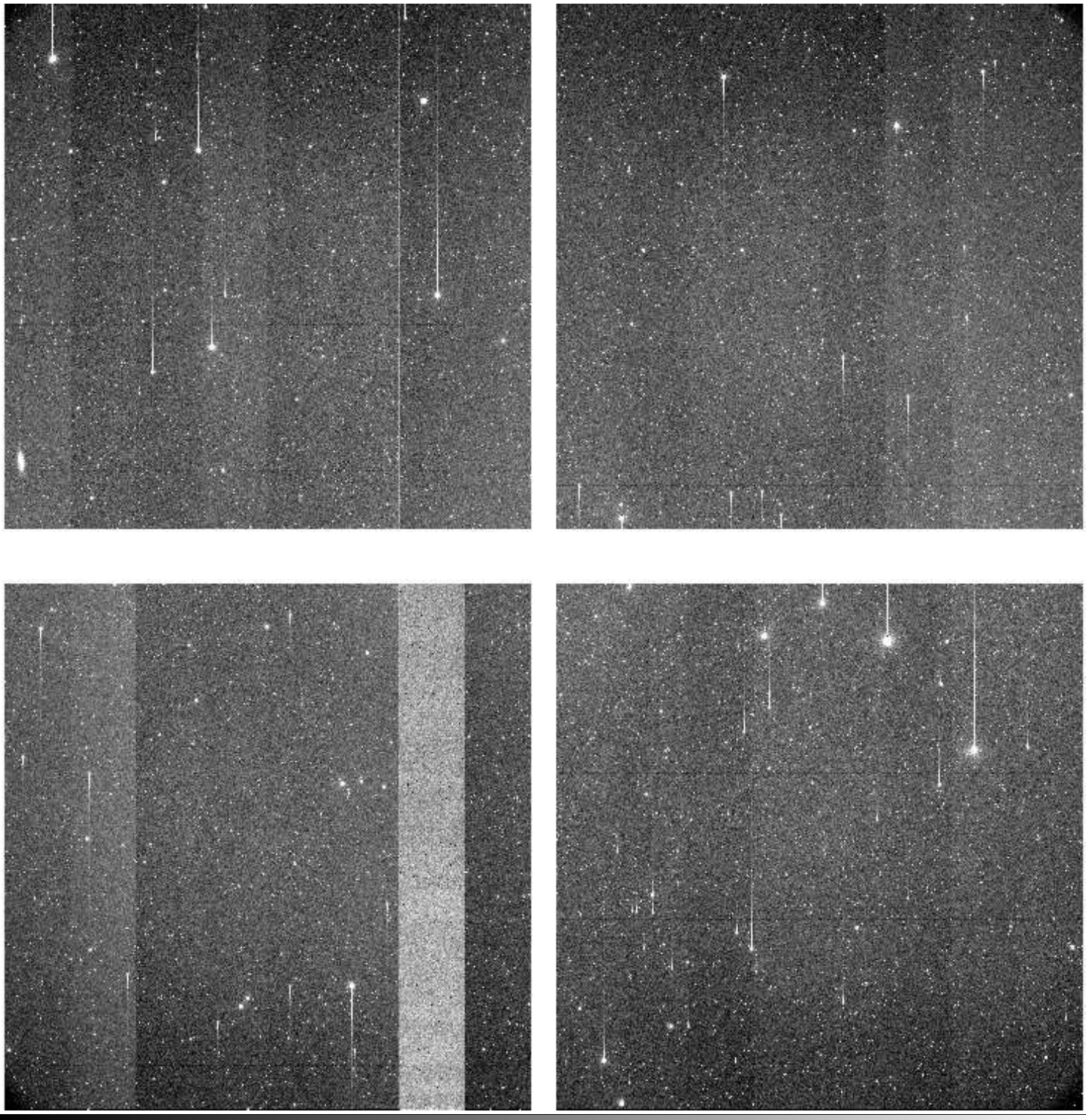




File Name	:	**xkmtc.20260704.012170.fits** # 324 / 348 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC190124C-CT2607040947-FWXap**			
RA	:	20:29:36.050			
DEC	:	-32:10:46.90			
Exposure Time	:	60	ALT	:	43.1
Airmass	:	1.46	AZ	:	-72.6
Sidereal Time	:	00:14:18			
Filter ID	:	V			
Observation Date	:	2026-07-04T10:05:56			
CCD Temperature	:	-114.21			

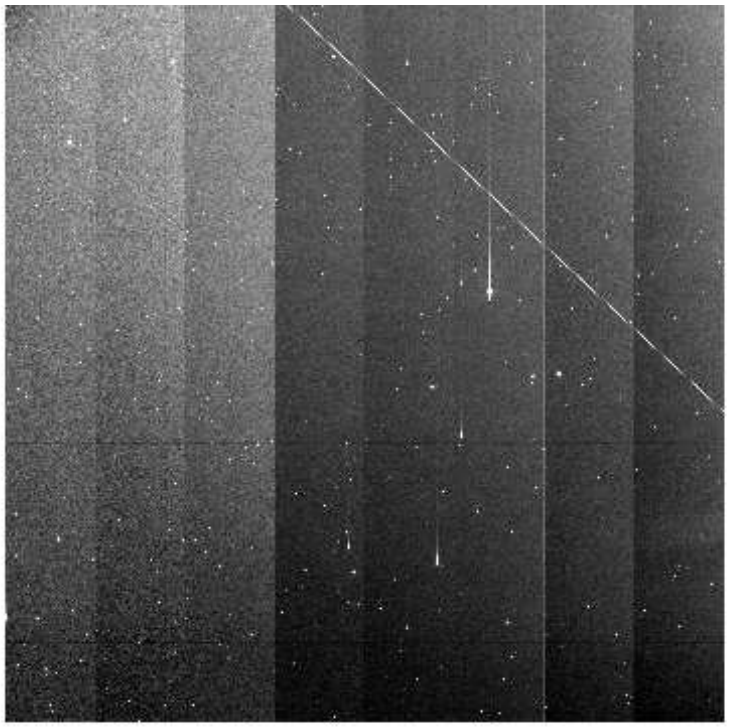
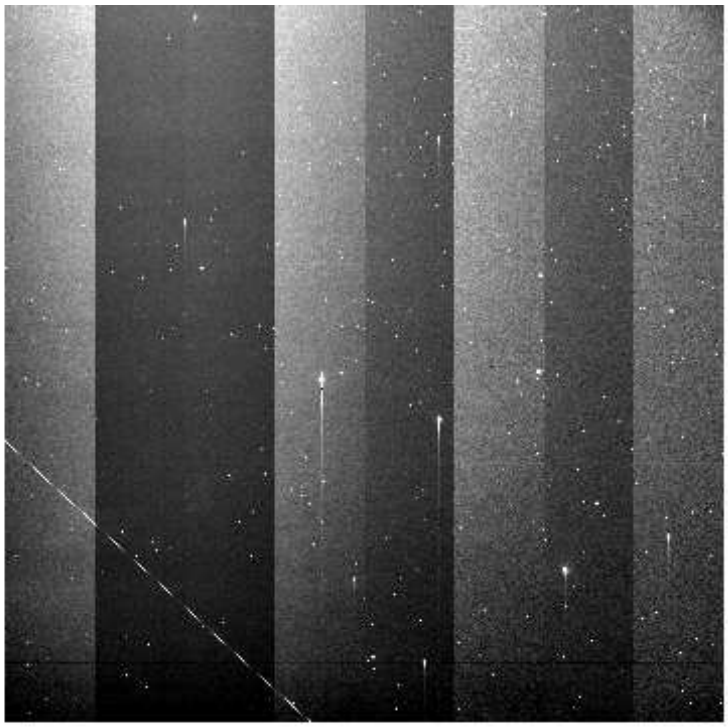
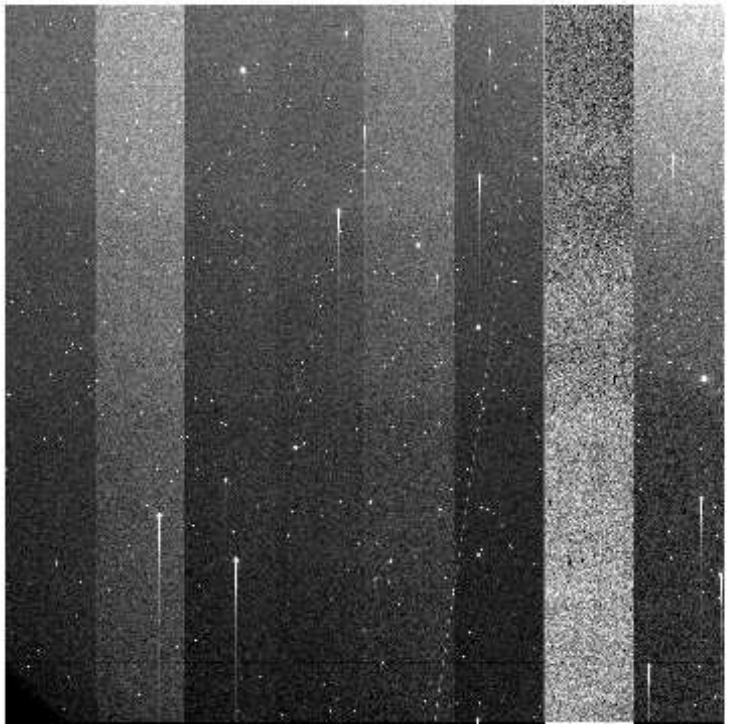
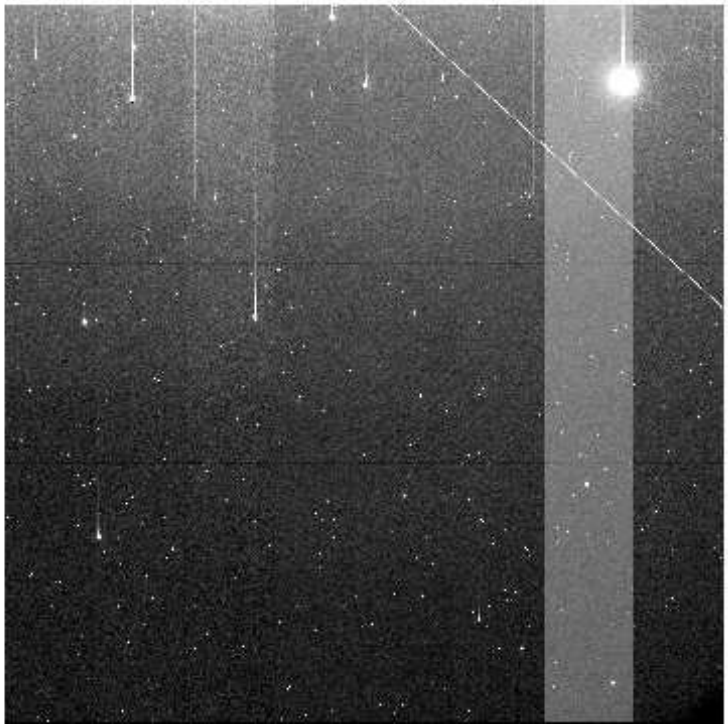


File Name	:	**xkmtc.20260704.012171.fits** # 325 / 348 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC190124C-CT2607040947-lbfnQ**			
RA	:	20:29:36.060			
DEC	:	-32:10:46.90			
Exposure Time	:	60	ALT	:	42.7
Airmass	:	1.47	AZ	:	-72.5
Sidereal Time	:	00:16:25			
Filter ID	:	I			
Observation Date	:	2026-07-04T10:08:02			
CCD Temperature	:	-114.23			



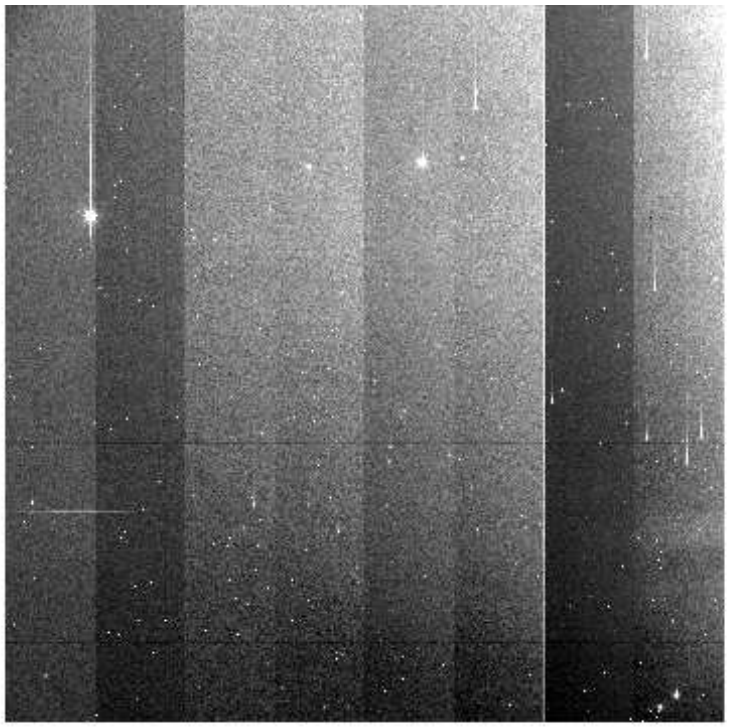
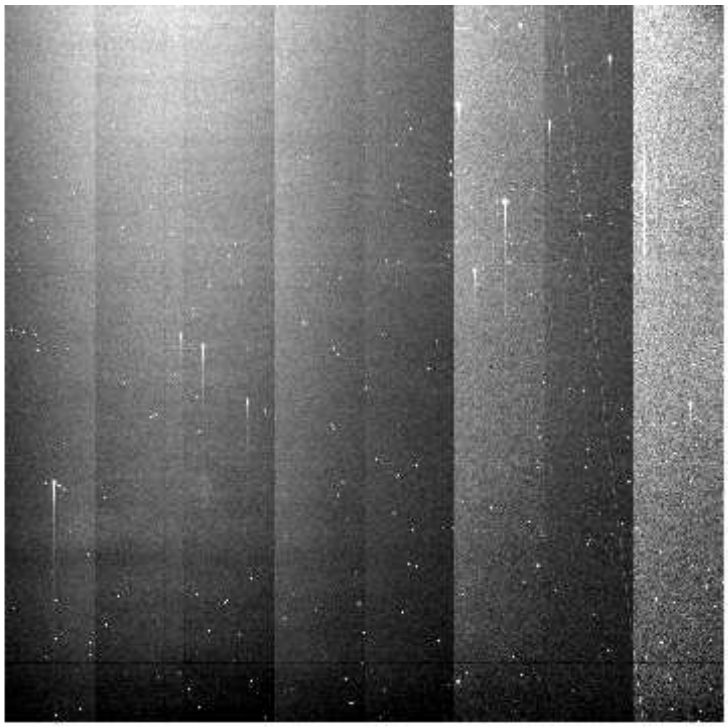
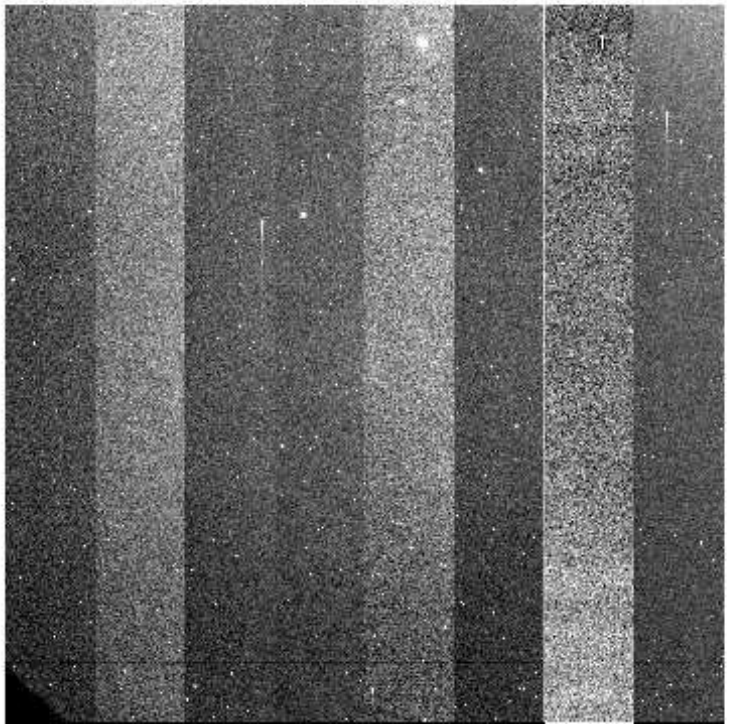
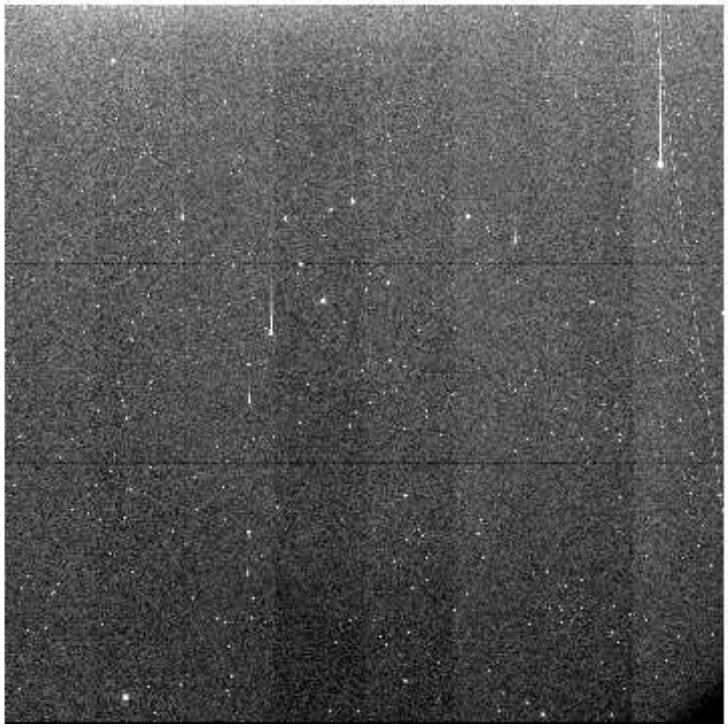
e+03 2.75e+03 2.77e+03 2.8e+03 2.83e+03 2.85e+03 2.88e+03 2.91e+03 2.94e+03 2.96e+03 2.99

File Name	:	**xkmtc.20260704.012172.fits** # 326 / 348 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC220509nwC-CT2607040947-nNree**			
RA	:	22:13:49.000			
DEC	:	+06:22:19.40			
Exposure Time	:	60	ALT	:	43.3
Airmass	:	1.46	AZ	:	-136.4
Sidereal Time	:	00:18:39			
Filter ID	:	I			
Observation Date	:	2026-07-04T10:10:17			
CCD Temperature	:	-114.19			

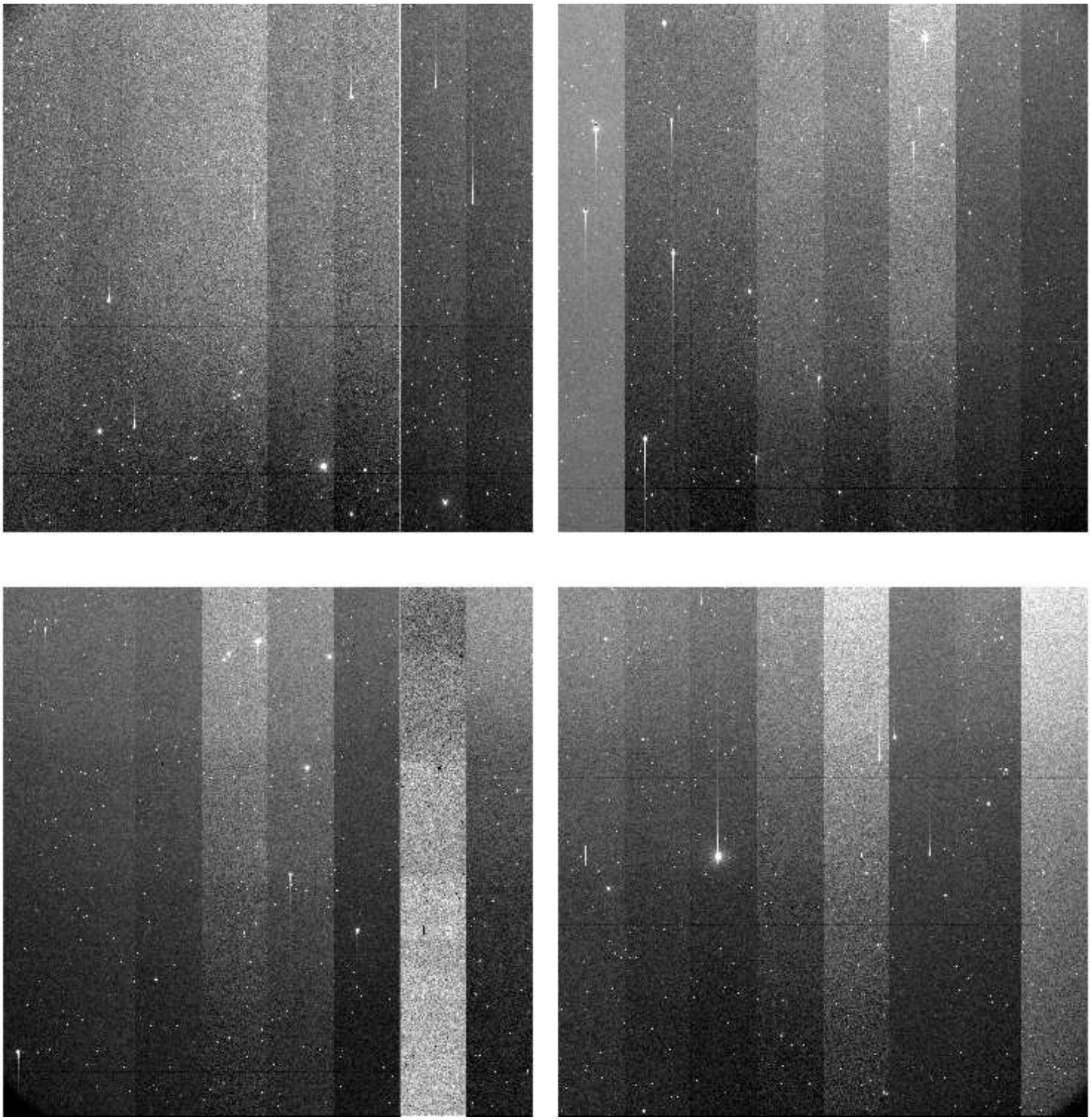
e+03 4.33e+03 4.4e+03 4.46e+03 4.53e+03 4.59e+03 4.66e+03 4.72e+03 4.79e+03 4.85e+03 4.92

File Name	:	**xkmtc.20260704.012173.fits** # 327 / 348 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC220509swC-CT2607040947-BsMrS**			
RA	:	22:13:49.010			
DEC	:	+04:23:19.20			
Exposure Time	:	60	ALT	:	44.6
Airmass	:	1.42	AZ	:	-134.2
Sidereal Time	:	00:20:40			
Filter ID	:	I			
Observation Date	:	2026-07-04T10:12:17			
CCD Temperature	:	-114.19			

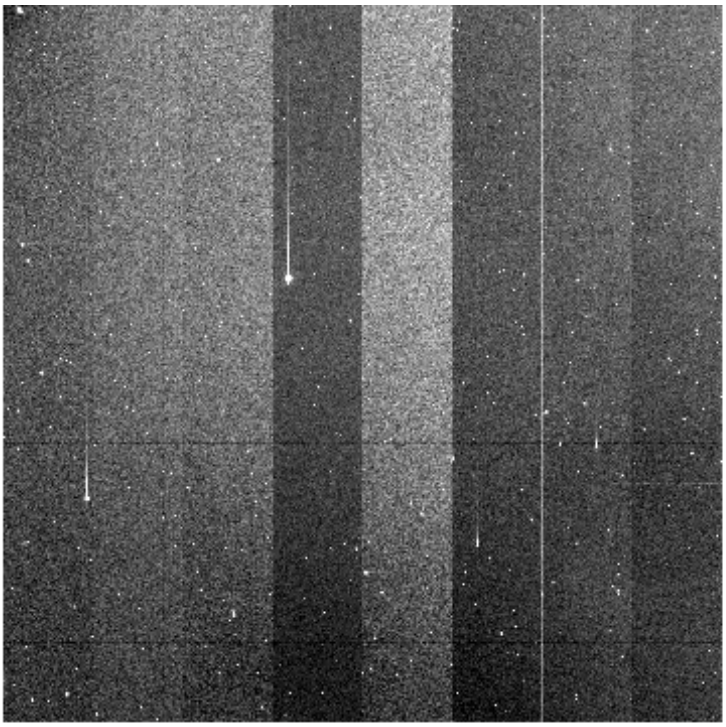





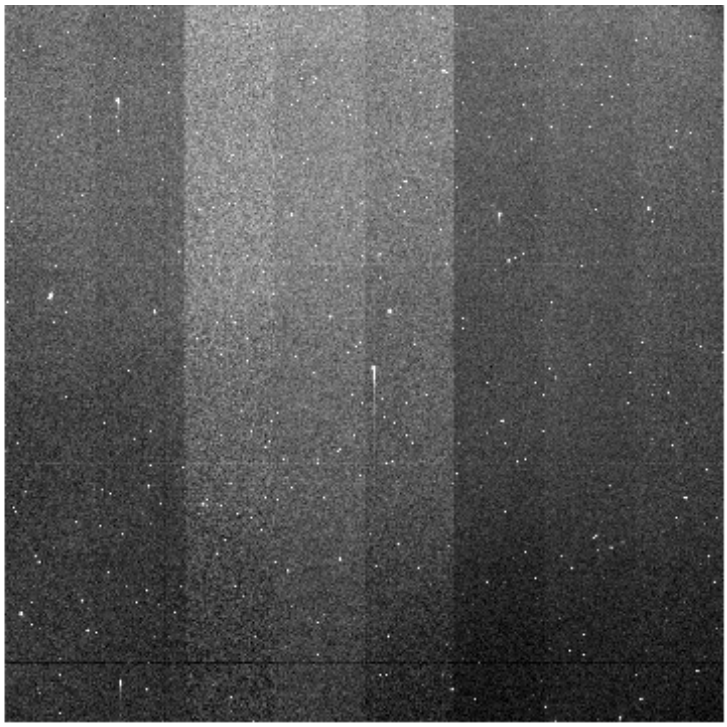
e+03 4.89e+03 4.98e+03 5.08e+03 5.17e+03 5.27e+03 5.36e+03 5.46e+03 5.55e+03 5.65e+03 5.74

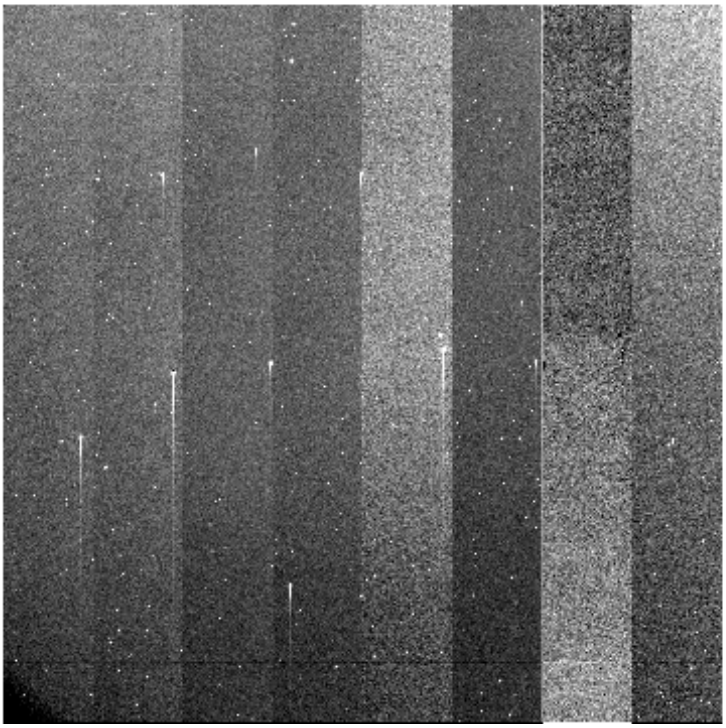
File Name	:	**xkmtc.20260704.012174.fits** # 328 / 348 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC220509neC-CT2607040947-fQvRI**			
RA	:	22:21:47.000			
DEC	:	+06:22:19.30			
Exposure Time	:	60	ALT	:	43.9
Airmass	:	1.44	AZ	:	-137.5
Sidereal Time	:	00:22:37			
Filter ID	:	I			
Observation Date	:	2026-07-04T10:14:13			
CCD Temperature	:	-114.21			

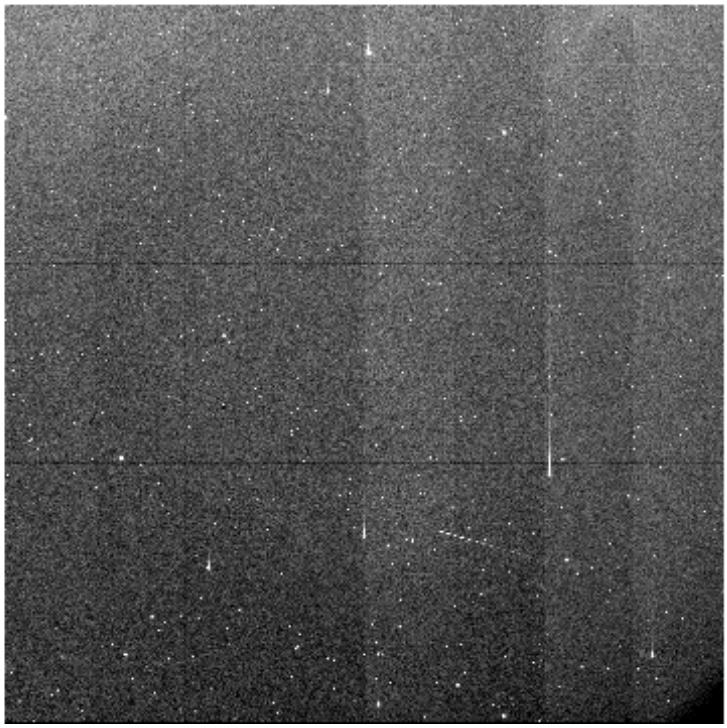


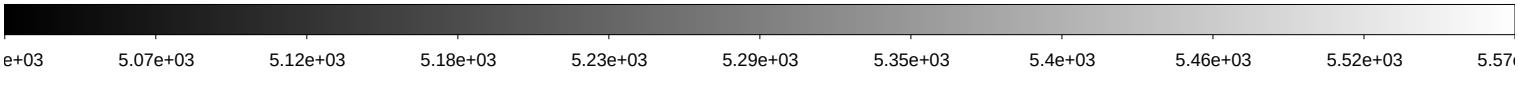
File Name	:	**xkmtc.20260704.012175.fits** # 329 / 348 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC220509seC-CT2607040947-Kbgte**			
RA	:	22:21:47.000			
DEC	:	+04:23:19.50			
Exposure Time	:	60	ALT	:	45.2
Airmass	:	1.41	AZ	:	-135.3
Sidereal Time	:	00:24:33			
Filter ID	:	I			
Observation Date	:	2026-07-04T10:16:10			
CCD Temperature	:	-114.22			



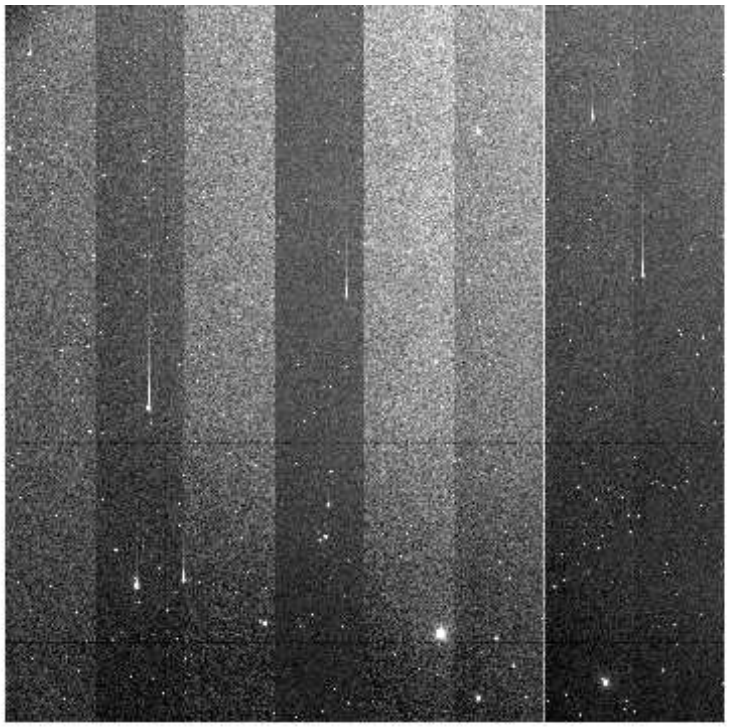
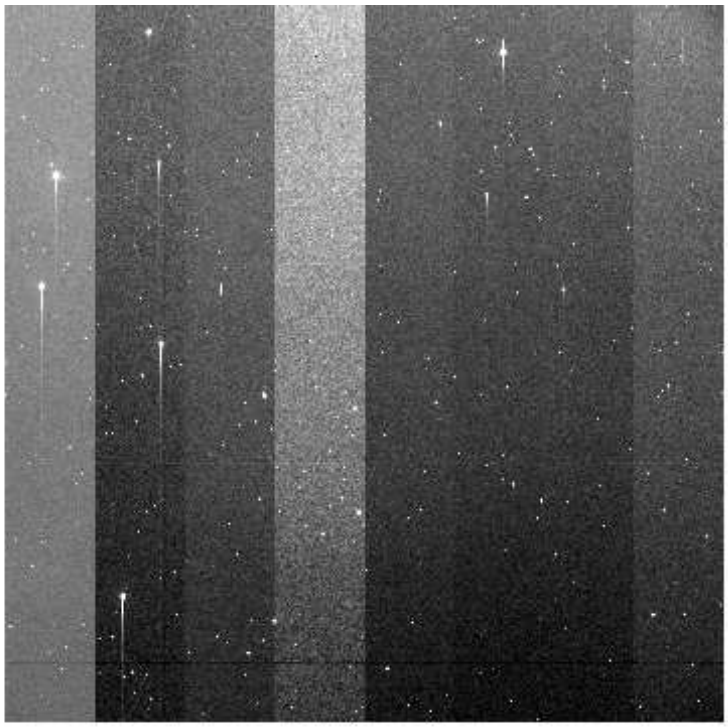
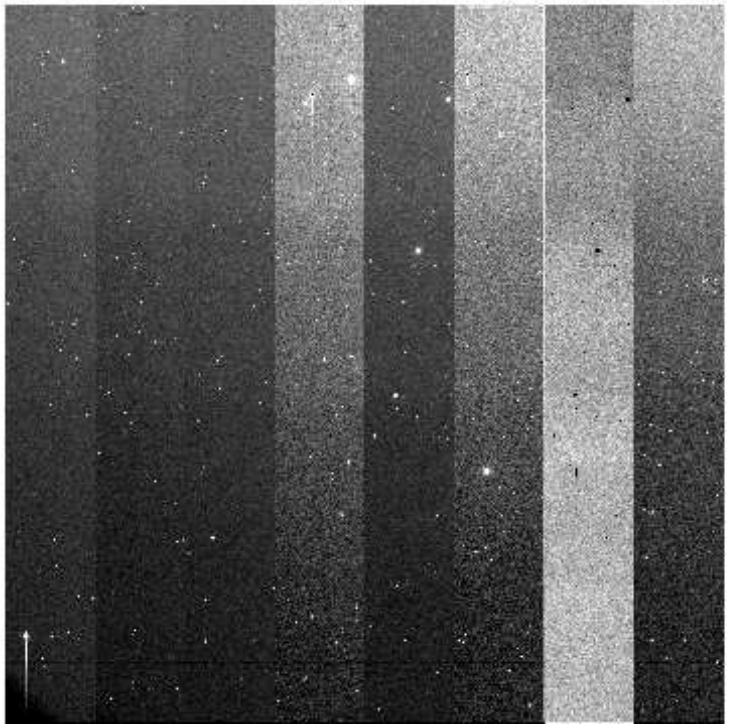
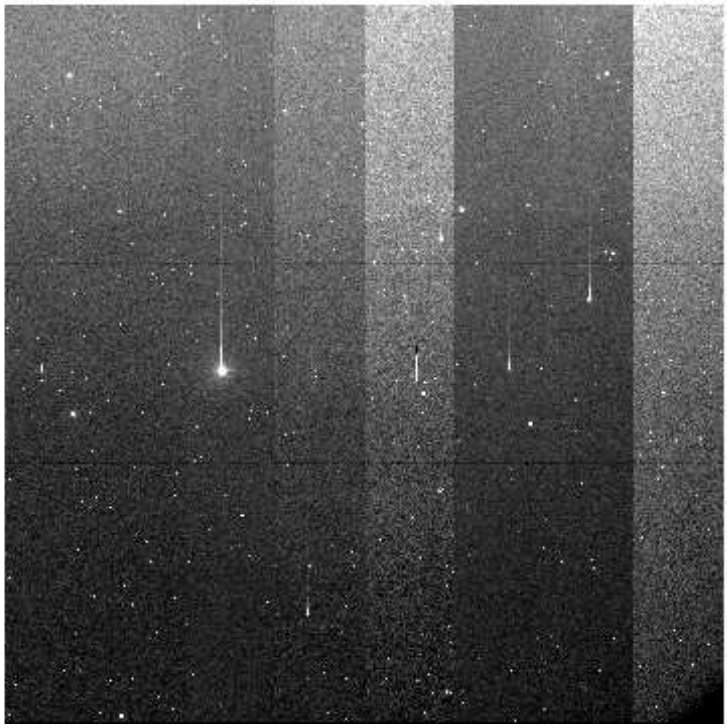






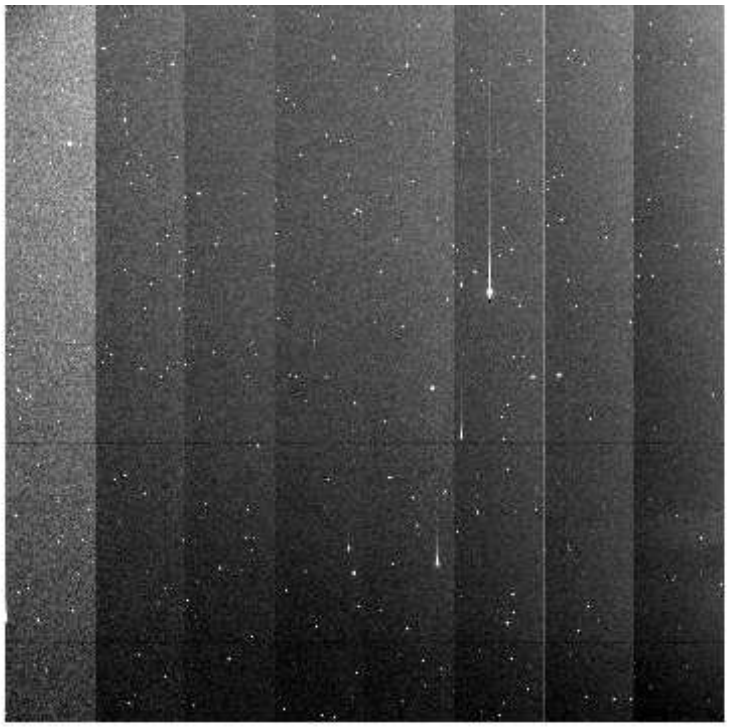


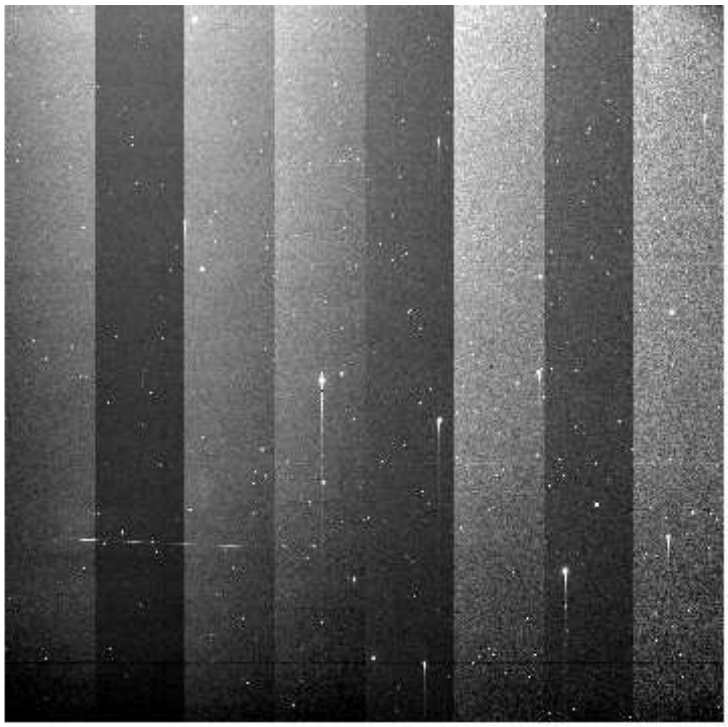
File Name	:	**xkmtc.20260704.012176.fits** # 330 / 348 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC220509ne**			
RA	:	22:21:47.050			
DEC	:	+06:22:19.20			
Exposure Time	:	60	ALT	:	43.3
Airmass	:	1.46	AZ	:	-136.4
Sidereal Time	:	00:26:32			
Filter ID	:	I			
Observation Date	:	2026-07-04T10:18:08			
CCD Temperature	:	-113.88			

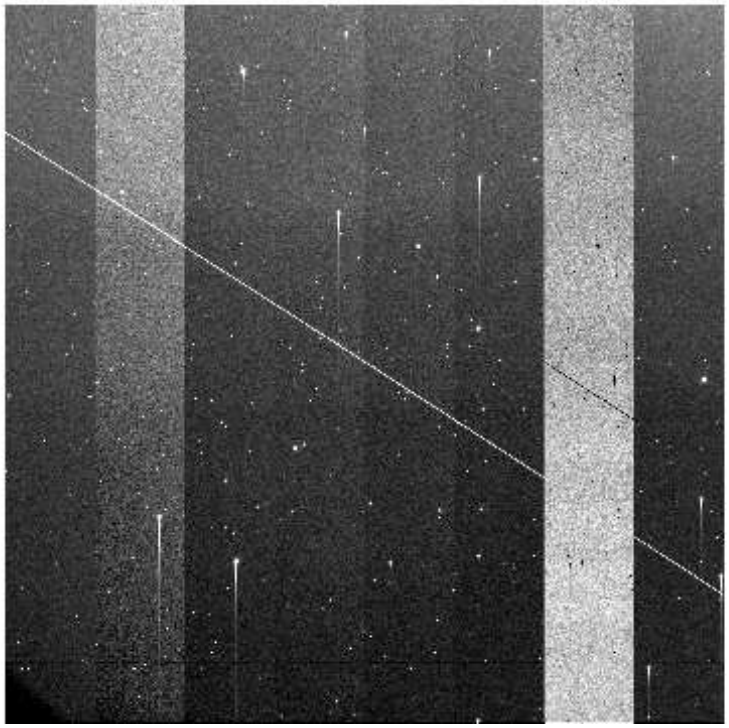





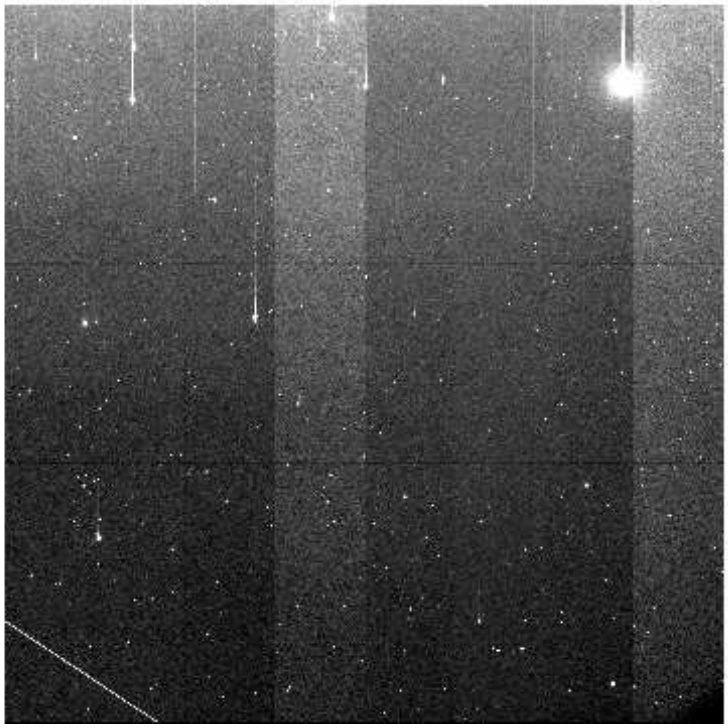
e+03 4.46e+03 4.51e+03 4.56e+03 4.61e+03 4.66e+03 4.71e+03 4.76e+03 4.81e+03 4.86e+03 4.91

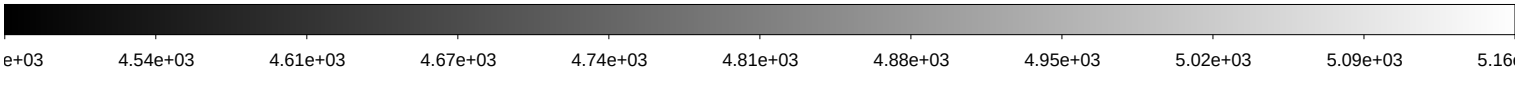
File Name	:	**xkmtc.20260704.012177.fits** # 331 / 348 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC220509nw**			
RA	:	22:13:48.950			
DEC	:	+06:22:19.60			
Exposure Time	:	60	ALT	:	41.8
Airmass	:	1.50	AZ	:	-133.8
Sidereal Time	:	00:28:30			
Filter ID	:	I			
Observation Date	:	2026-07-04T10:20:06			
CCD Temperature	:	-114.2			



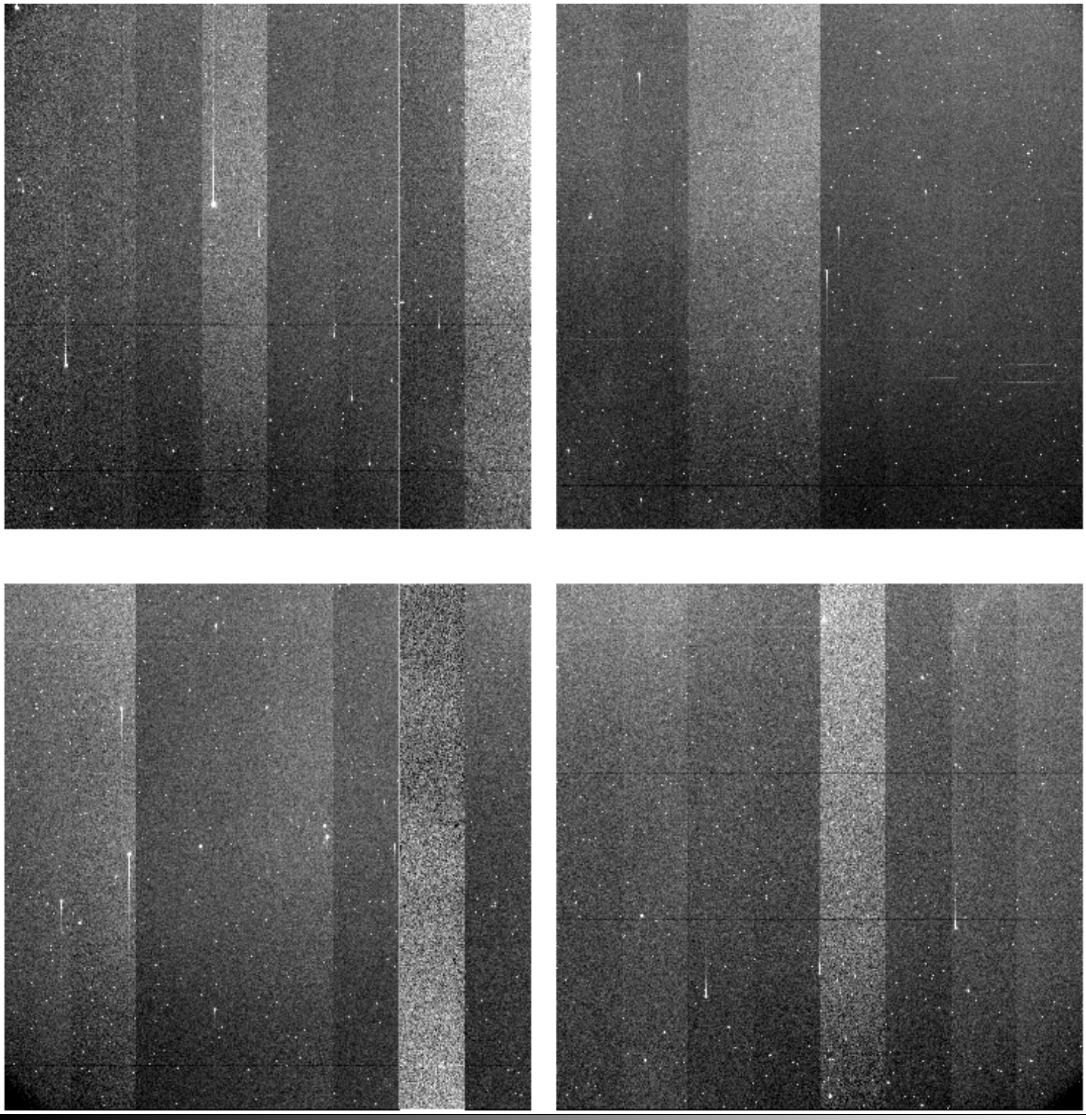




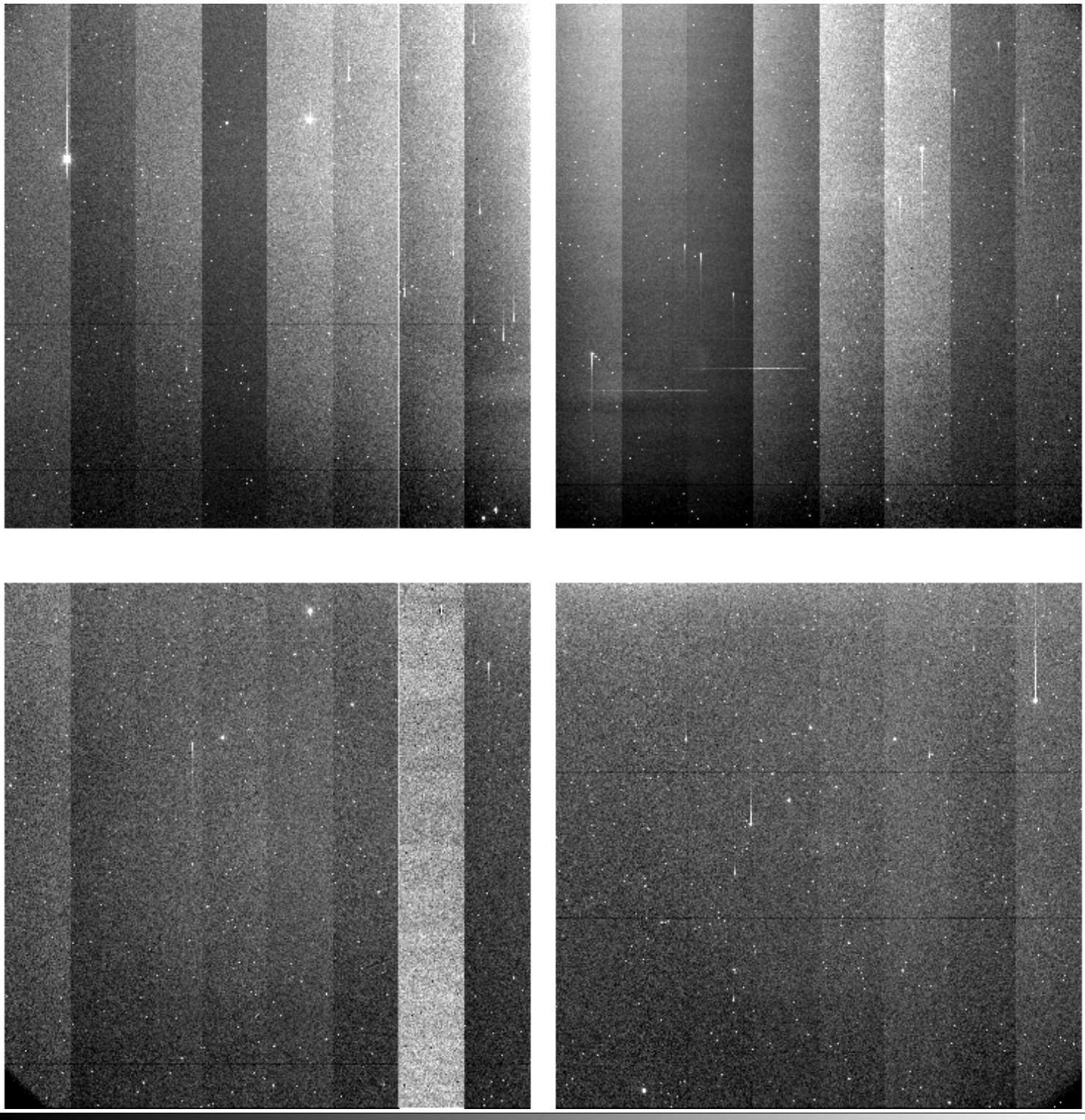




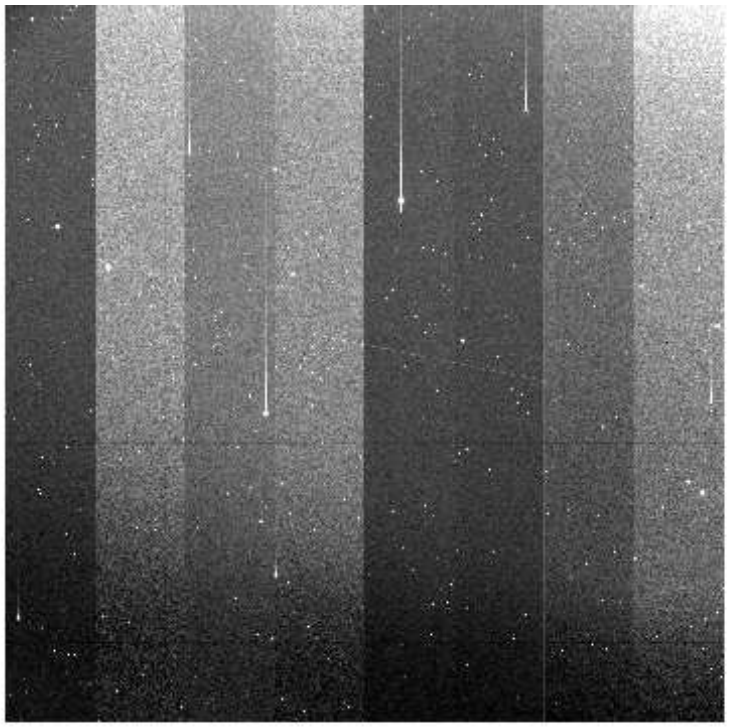
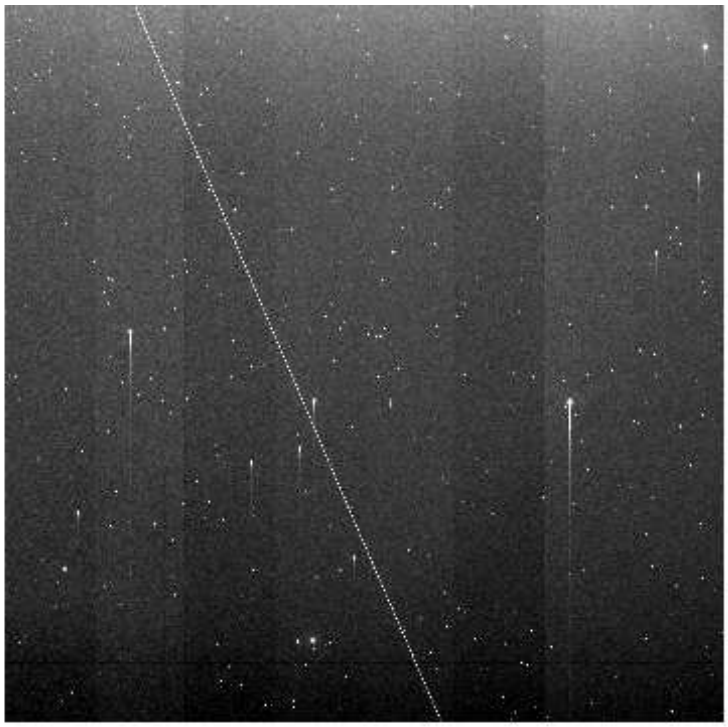
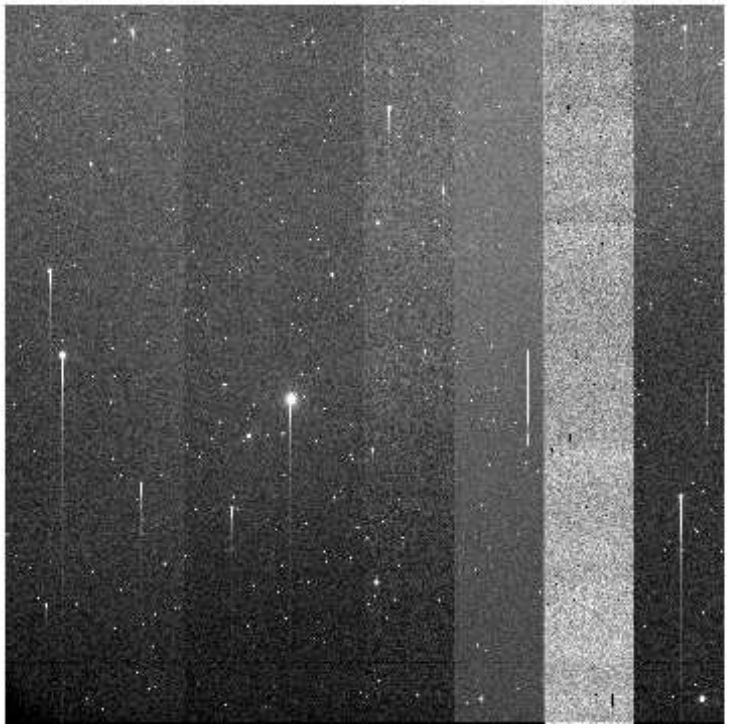
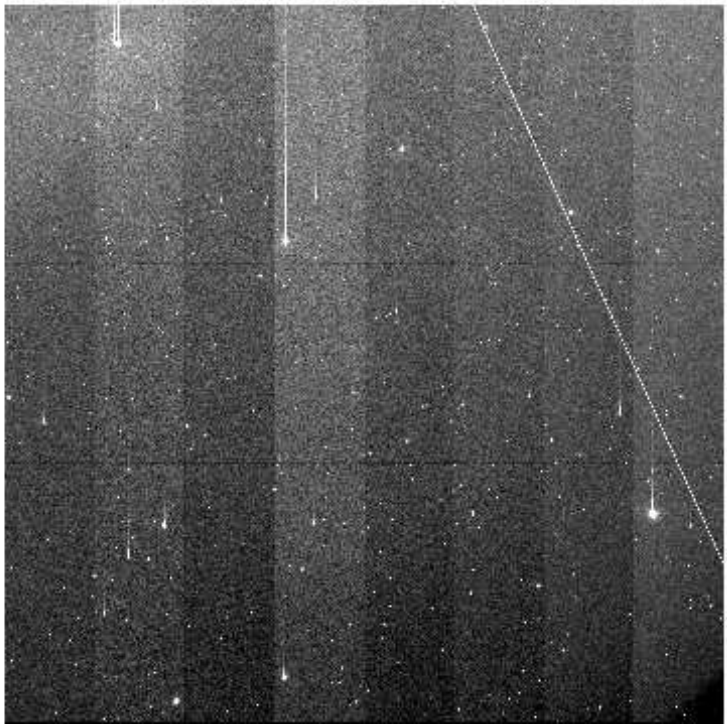
File Name	:	**xkmtc.20260704.012178.fits** # 332 / 348 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC220509se**			
RA	:	22:21:47.050			
DEC	:	+04:23:19.30			
Exposure Time	:	60	ALT	:	44.3
Airmass	:	1.43	AZ	:	-133.6
Sidereal Time	:	00:30:35			
Filter ID	:	I			
Observation Date	:	2026-07-04T10:22:11			
CCD Temperature	:	-114.23			



File Name	:	**xkmtc.20260704.012179.fits** # 333 / 348 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC220509sw**			
RA	:	22:13:48.930			
DEC	:	+04:23:19.60			
Exposure Time	:	60	ALT	:	42.7
Airmass	:	1.47	AZ	:	-131.0
Sidereal Time	:	00:32:33			
Filter ID	:	I			
Observation Date	:	2026-07-04T10:24:21			
CCD Temperature	:	-114.24			

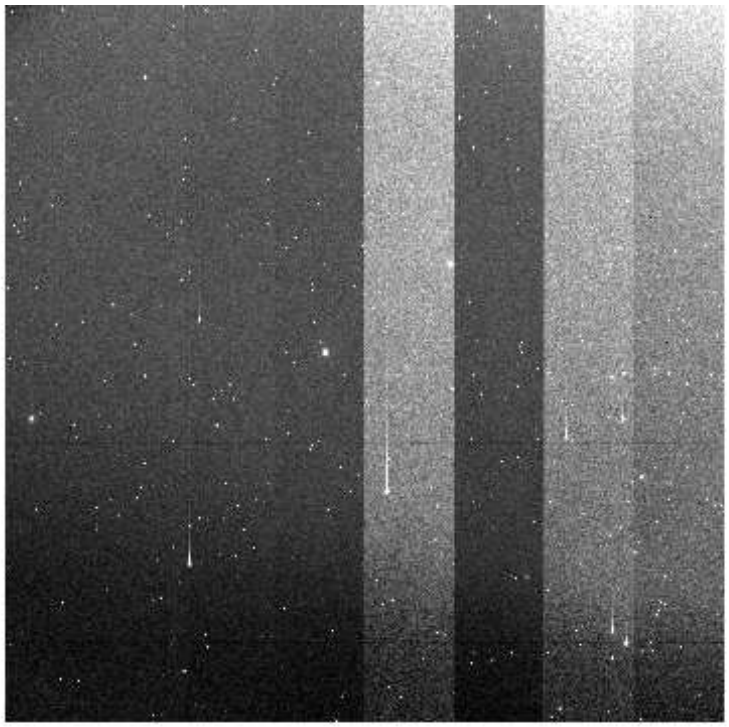
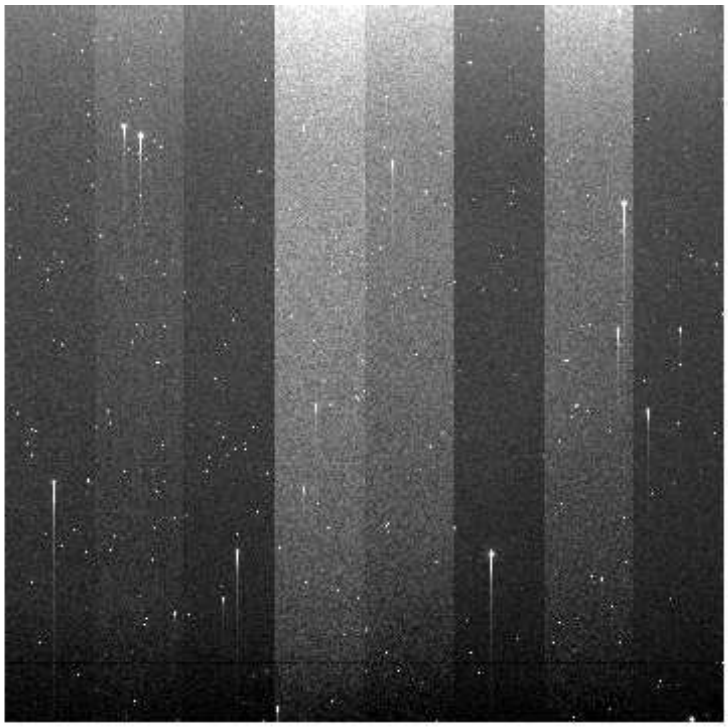
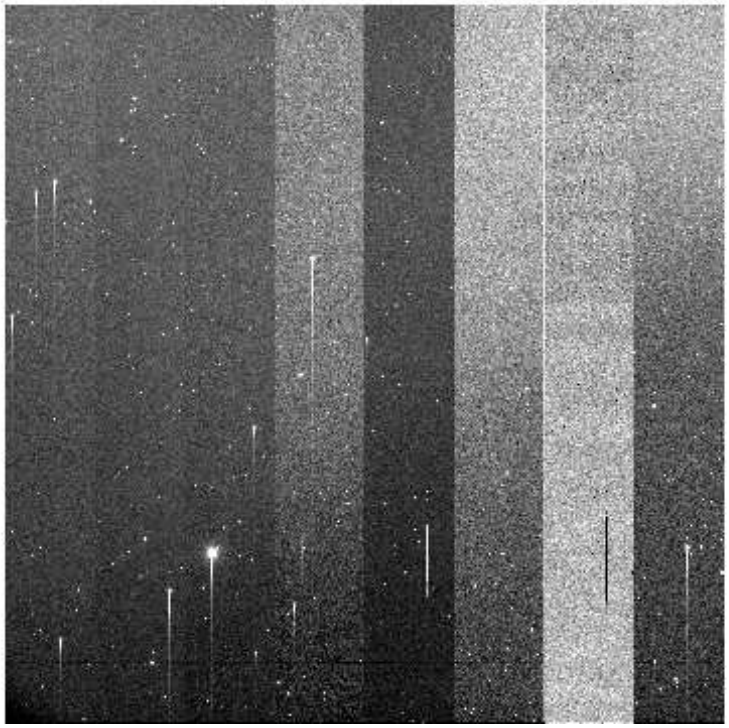
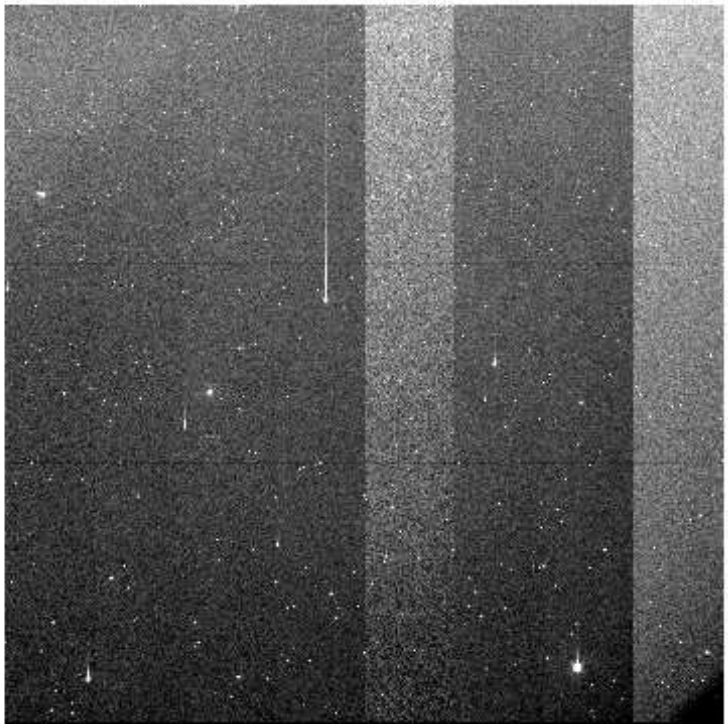


File Name	:	**xkmtc.20260704.012180.fits** # 334 / 348 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC171106_2**			
RA	:	22:40:13.140			
DEC	:	+07:17:37.50			
Exposure Time	:	60	ALT	:	44.1
Airmass	:	1.44	AZ	:	-140.0
Sidereal Time	:	00:34:43			
Filter ID	:	I			
Observation Date	:	2026-07-04T10:26:17			
CCD Temperature	:	-114.25			

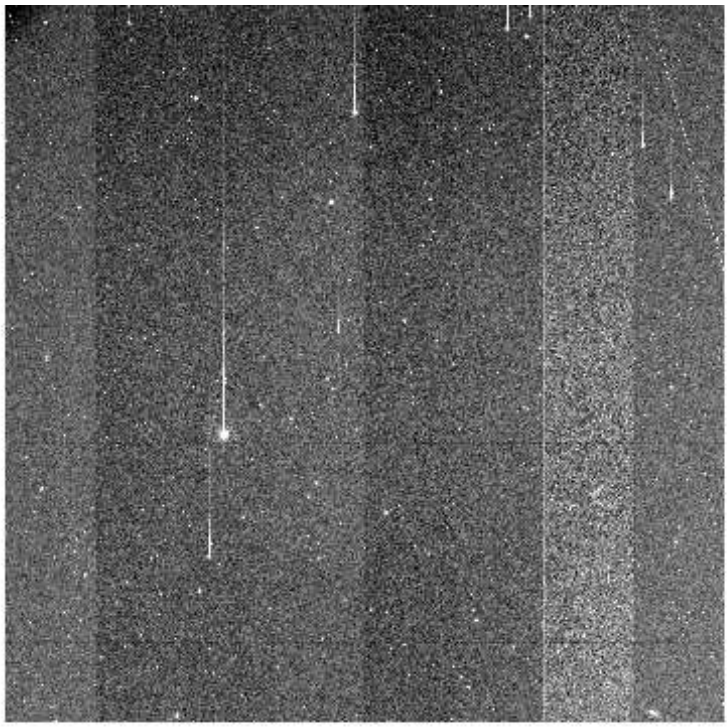
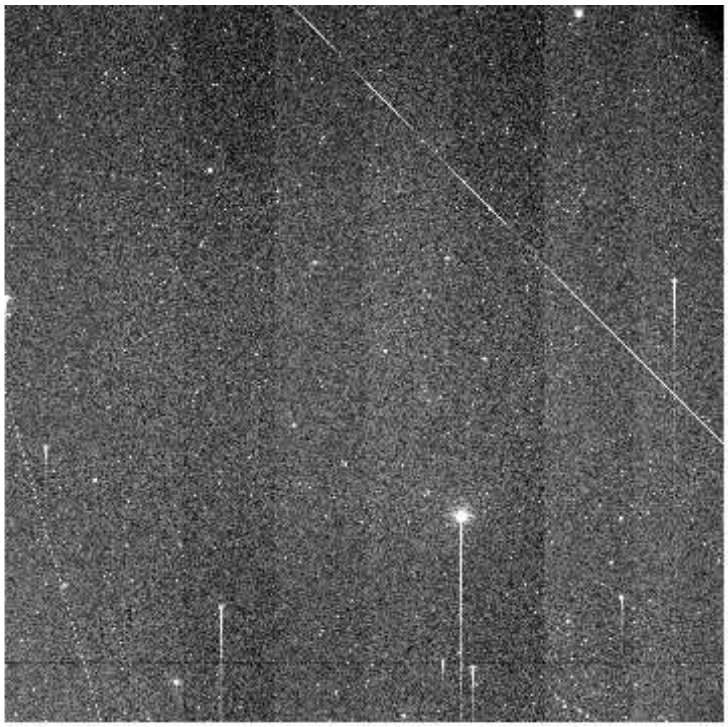
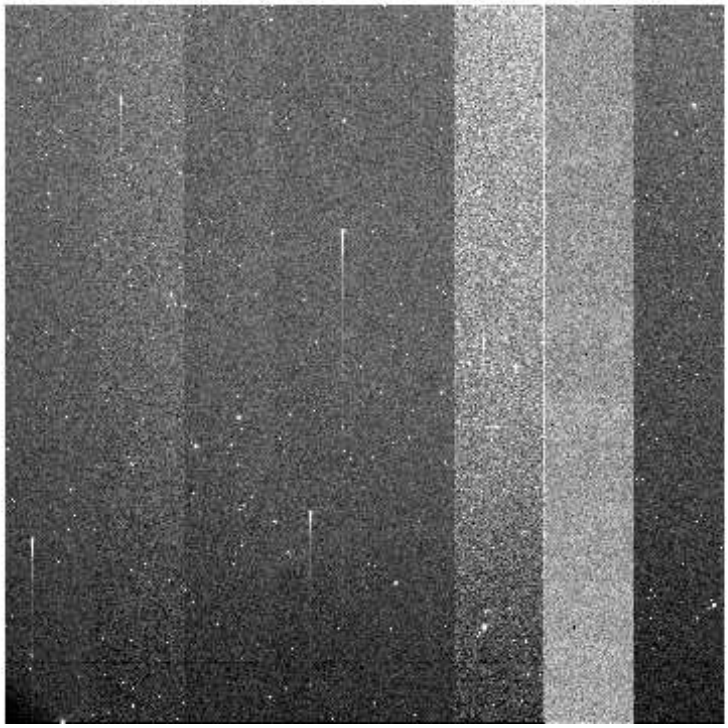
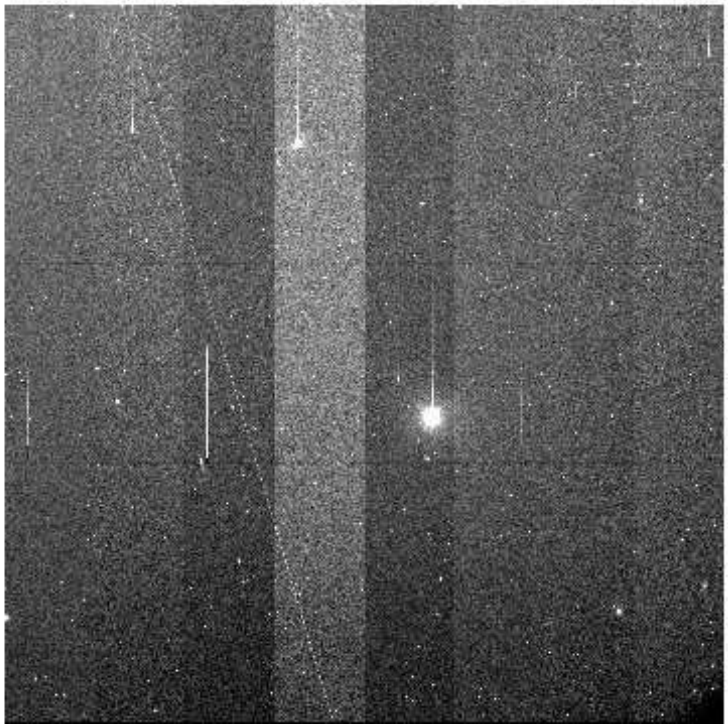
e+03 3.68e+03 3.77e+03 3.87e+03 3.96e+03 4.05e+03 4.15e+03 4.24e+03 4.33e+03 4.43e+03 4.52

File Name	:	**xkmtc.20260704.012181.fits** # 335 / 348 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC171106_3**			
RA	:	22:39:46.840			
DEC	:	+07:30:25.50			
Exposure Time	:	60	ALT	:	43.6
Airmass	:	1.45	AZ	:	-139.5
Sidereal Time	:	00:36:39			
Filter ID	:	I			
Observation Date	:	2026-07-04T10:28:13			
CCD Temperature	:	-114.27			

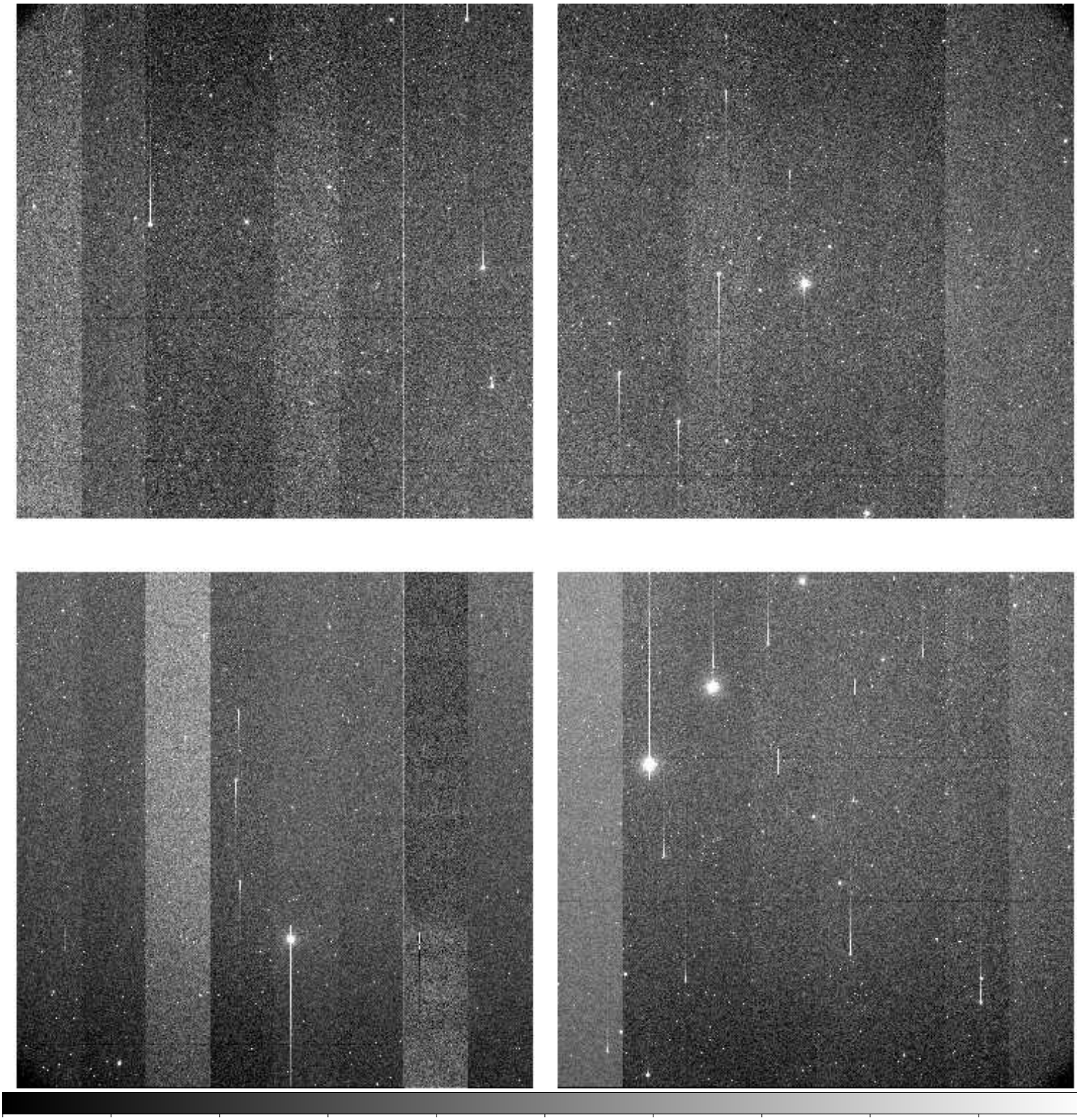
e+03 3.72e+03 3.81e+03 3.9e+03 3.98e+03 4.07e+03 4.16e+03 4.25e+03 4.34e+03 4.43e+03 4.52

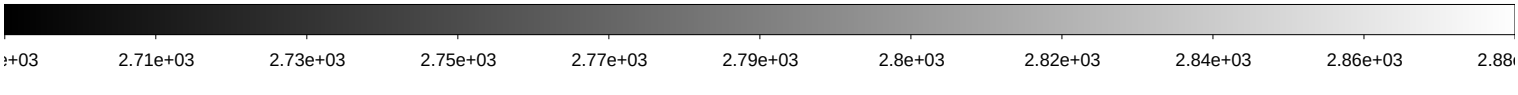
File Name	:	**xkmtc.20260704.012182.fits** # 336 / 348 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC190922B1**			
RA	:	00:26:58.480			
DEC	:	-01:34:10.30			
Exposure Time	:	60	ALT	:	61.4
Airmass	:	1.14	AZ	:	-175.5
Sidereal Time	:	00:38:57			
Filter ID	:	I			
Observation Date	:	2026-07-04T10:30:32			
CCD Temperature	:	-114.3			

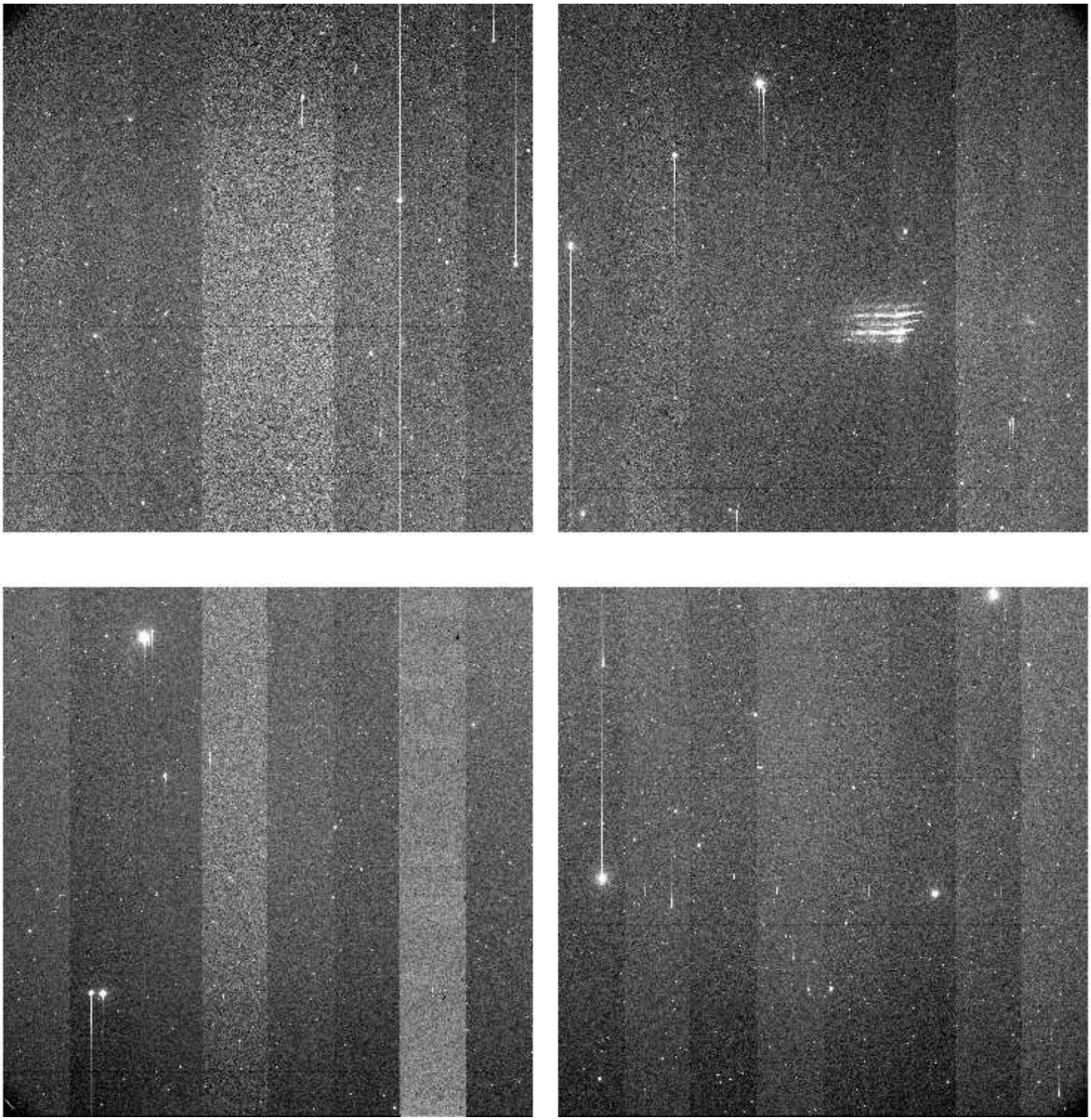
e+03 2.66e+03 2.68e+03 2.7e+03 2.73e+03 2.75e+03 2.78e+03 2.8e+03 2.82e+03 2.85e+03 2.87

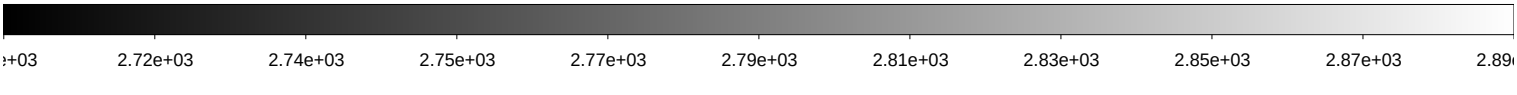
File Name	:	**xkmtc.20260704.012183.fits** # 337 / 348 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC190922B2**			
RA	:	00:19:06.320			
DEC	:	-01:34:10.30			
Exposure Time	:	60	ALT	:	61.1
Airmass	:	1.14	AZ	:	-170.4
Sidereal Time	:	00:41:07			
Filter ID	:	I			
Observation Date	:	2026-07-04T10:32:41			
CCD Temperature	:	-114.32			



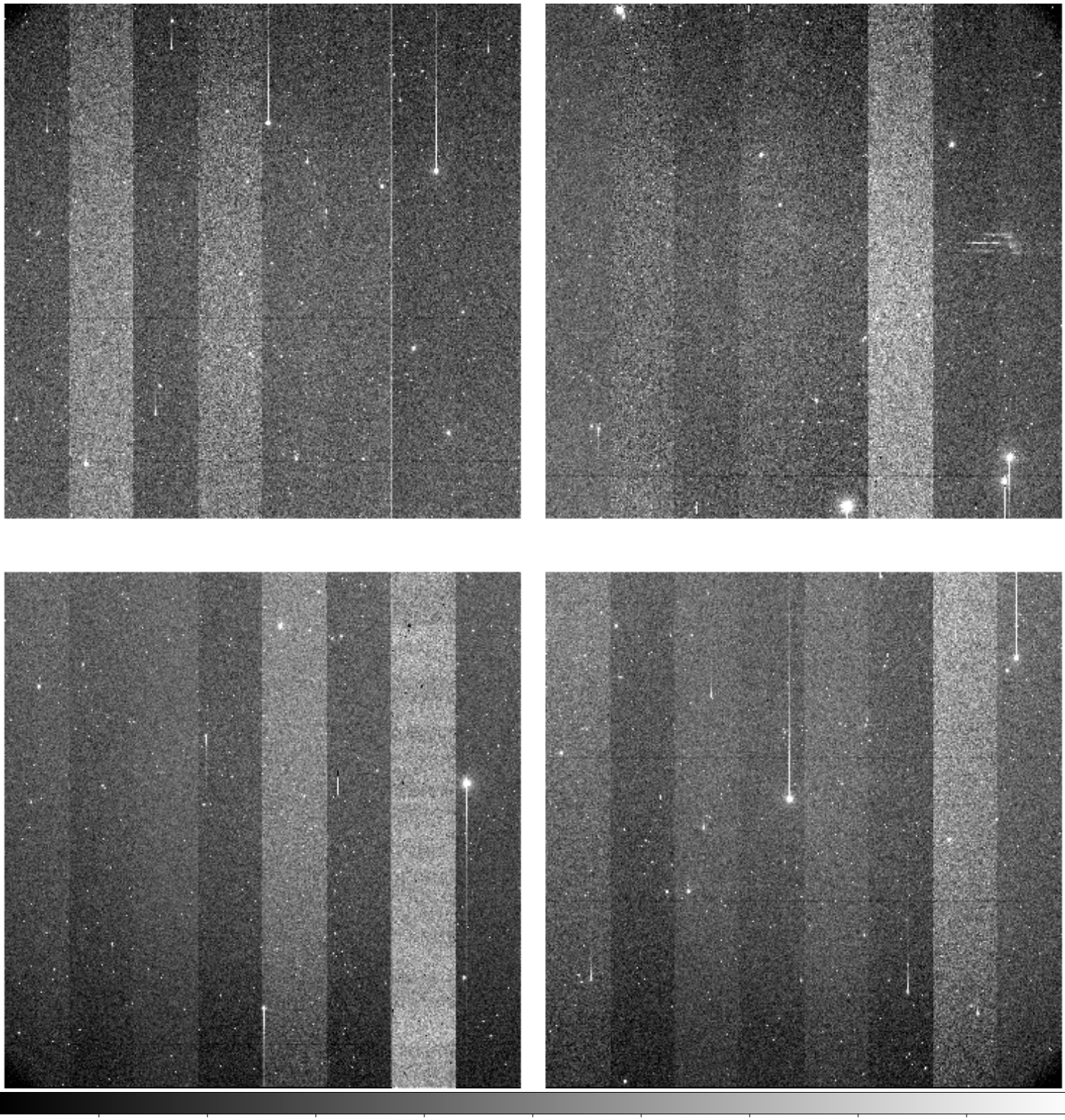


File Name	:	**xkmtc.20260704.012184.fits** # 338 / 348 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC201209a**			
RA	:	00:27:31.260			
DEC	:	-09:14:58.30			
Exposure Time	:	60	ALT	:	68.9
Airmass	:	1.07	AZ	:	-171.6
Sidereal Time	:	00:43:06			
Filter ID	:	I			
Observation Date	:	2026-07-04T10:34:51			
CCD Temperature	:	-114.33			



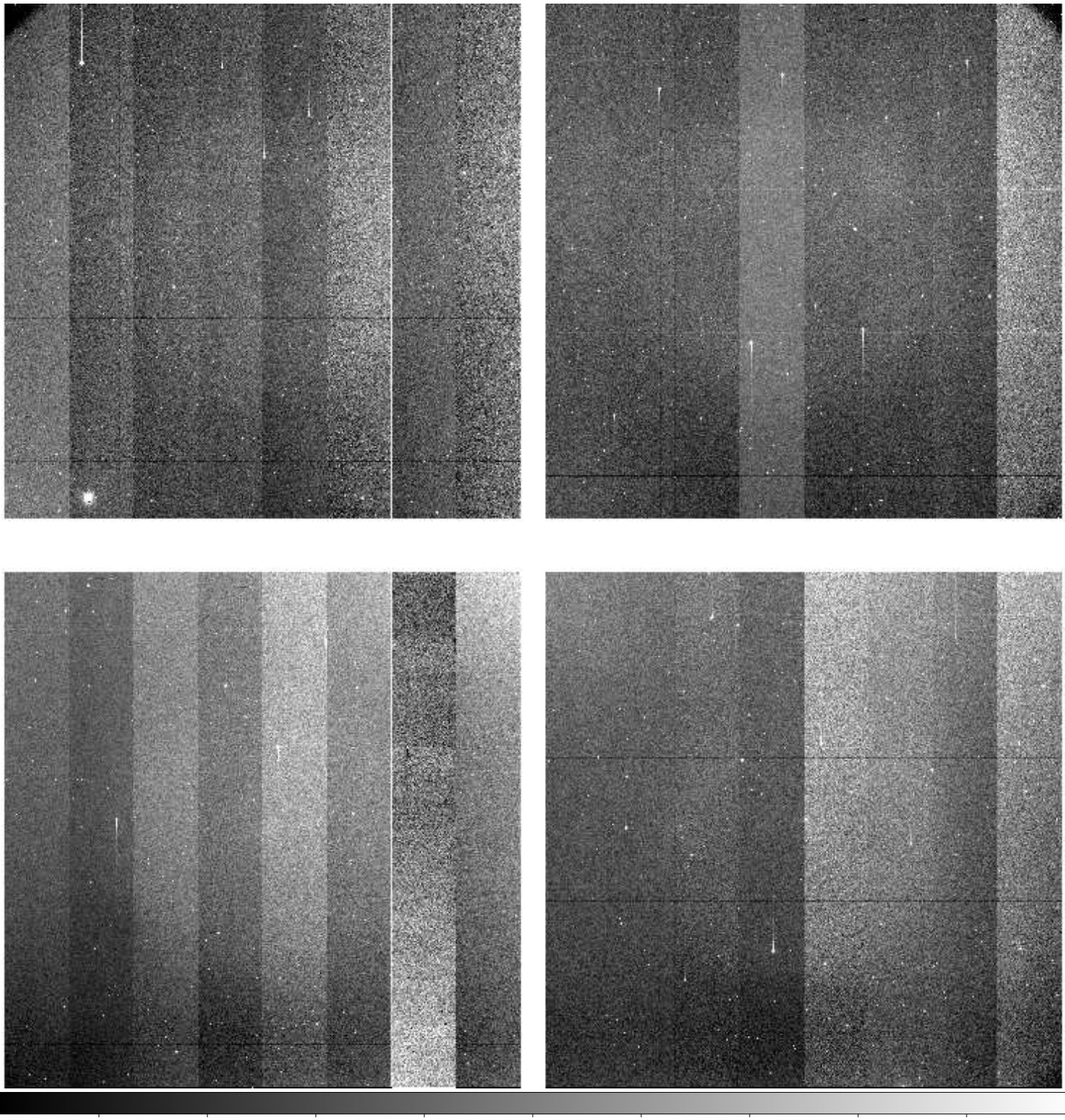


File Name	:	**xkmtc.20260704.012185.fits** # 339 / 348 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC201209b**			
RA	:	00:26:32.910			
DEC	:	-09:23:22.10			
Exposure Time	:	60	ALT	:	69.0
Airmass	:	1.07	AZ	:	-169.4
Sidereal Time	:	00:45:15			
Filter ID	:	I			
Observation Date	:	2026-07-04T10:36:49			
CCD Temperature	:	-114.33			

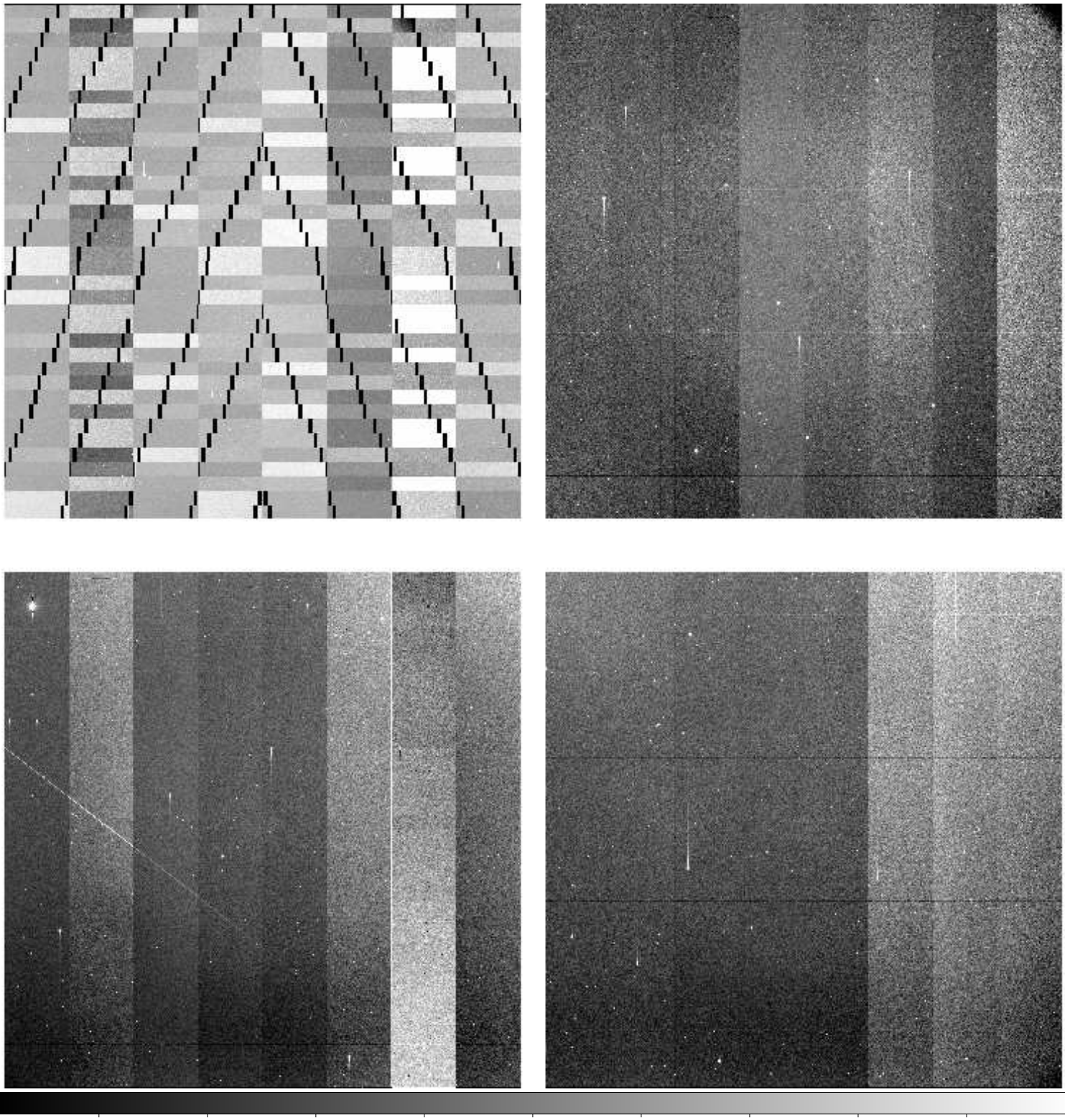


e+03 2.76e+03 2.78e+03 2.8e+03 2.83e+03 2.85e+03 2.87e+03 2.89e+03 2.92e+03 2.94e+03 2.96

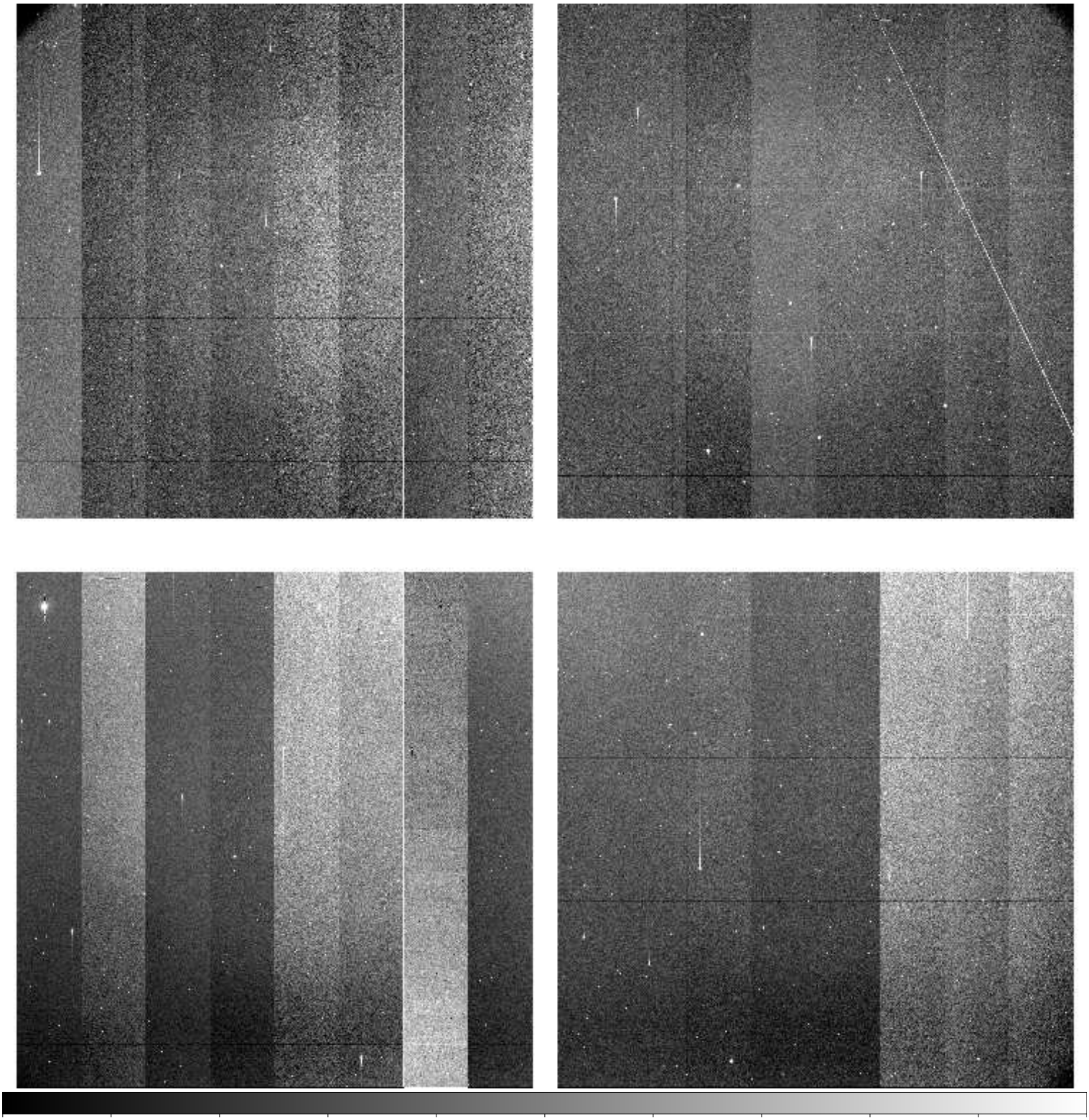
File Name	:	**xkmtc.20260704.012186.fits** # 340 / 348 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC190331b**			
RA	:	22:30:57.160			
DEC	:	-20:48:22.50			
Exposure Time	:	60	ALT	:	58.6
Airmass	:	1.17	AZ	:	-99.4
Sidereal Time	:	00:47:40			
Filter ID	:	I			
Observation Date	:	2026-07-04T10:39:13			
CCD Temperature	:	-114.35			



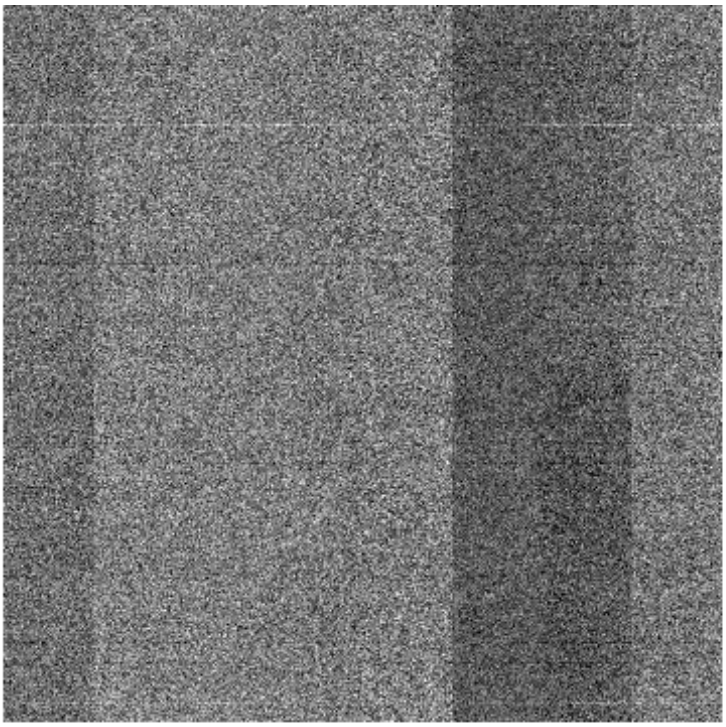
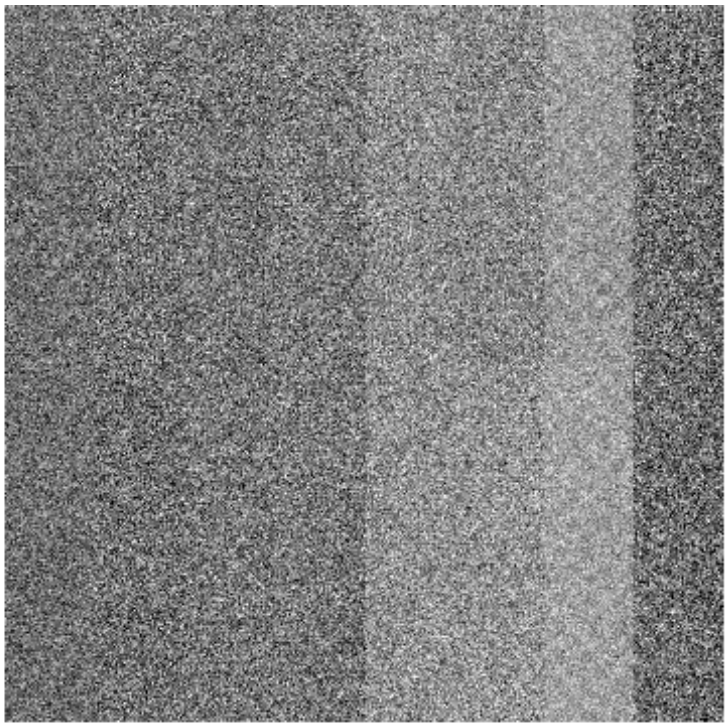
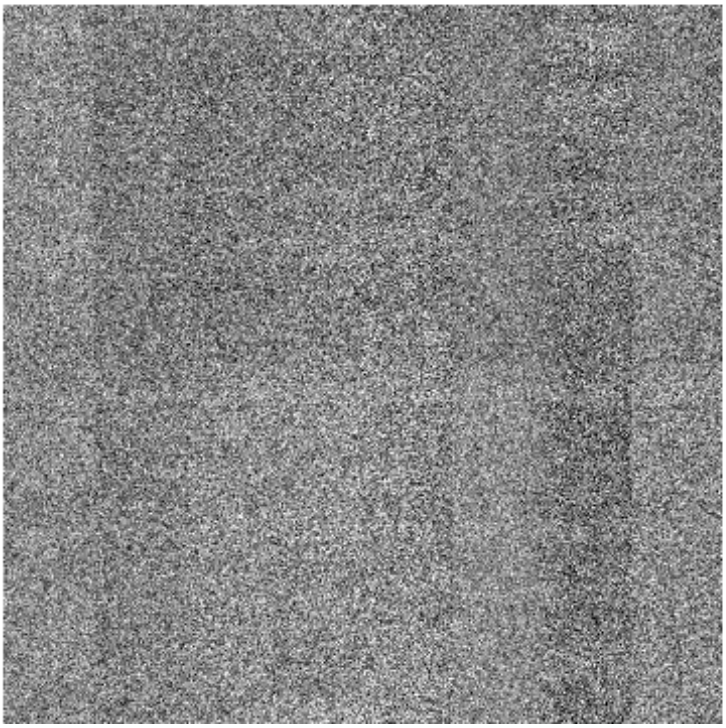
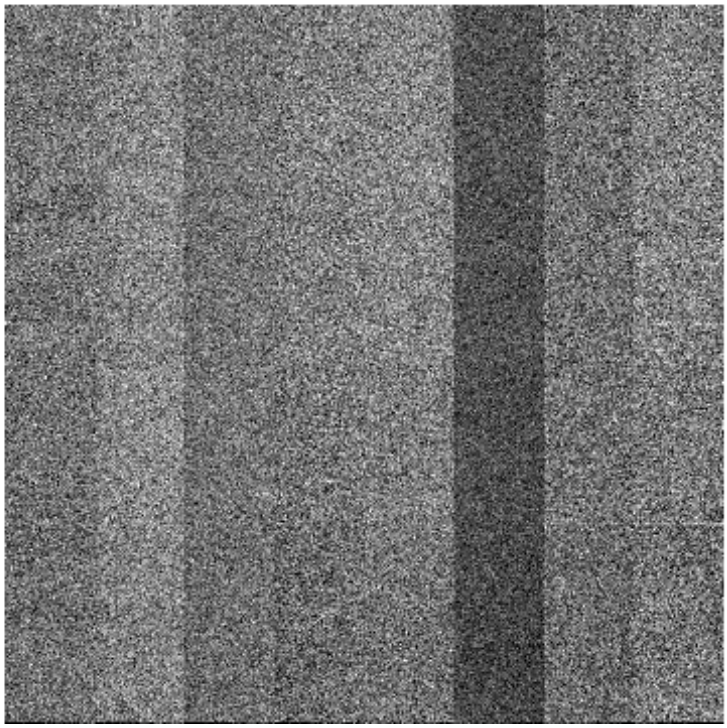
File Name	:	**xkmtc.20260704.012187.fits** # 341 / 348 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC190331c**			
RA	:	22:30:29.290			
DEC	:	-20:35:34.50			
Exposure Time	:	60	ALT	:	58.0
Airmass	:	1.18	AZ	:	-99.3
Sidereal Time	:	00:49:48			
Filter ID	:	I			
Observation Date	:	2026-07-04T10:41:19			
CCD Temperature	:	-114.36			

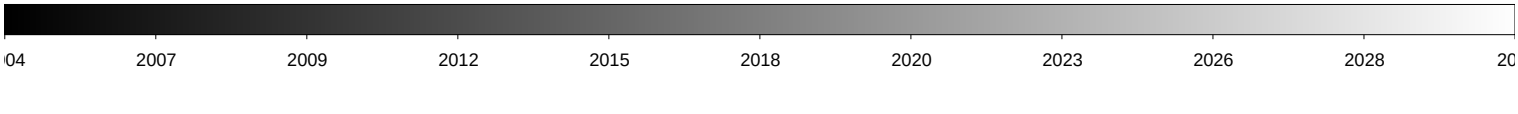


File Name	:	**xkmtc.20260704.012188.fits** # 342 / 348 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC190331c**			
RA	:	22:30:29.280			
DEC	:	-20:35:34.50			
Exposure Time	:	60	ALT	:	57.0
Airmass	:	1.19	AZ	:	-98.5
Sidereal Time	:	00:54:17			
Filter ID	:	I			
Observation Date	:	2026-07-04T10:45:48			
CCD Temperature	:	-114.38			

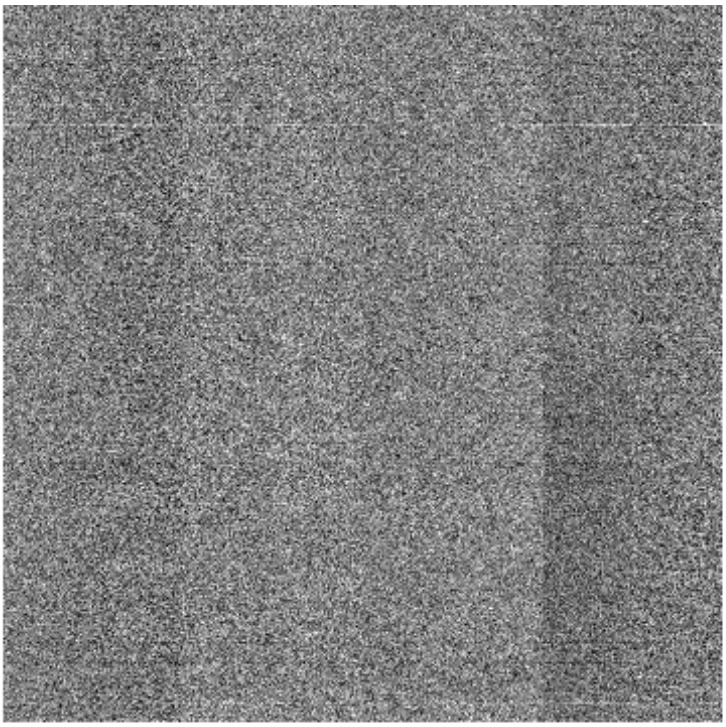
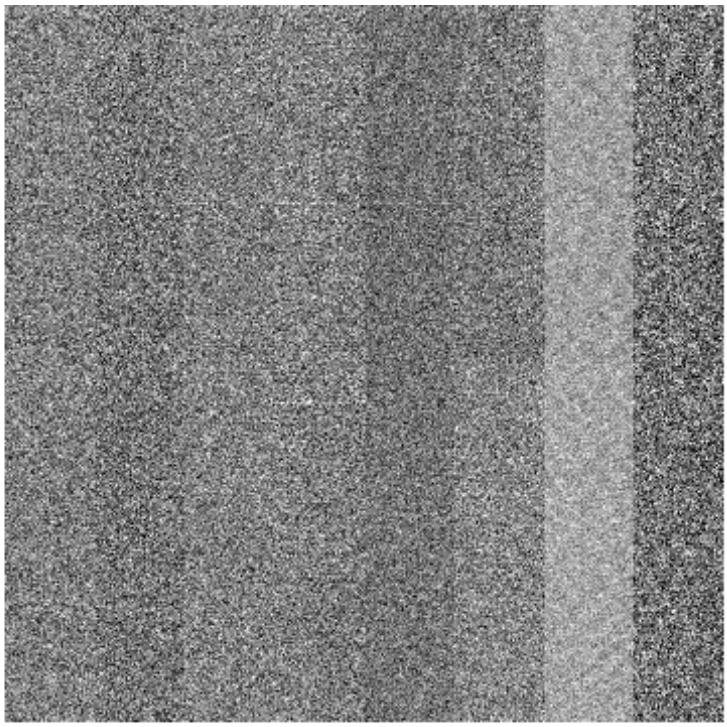
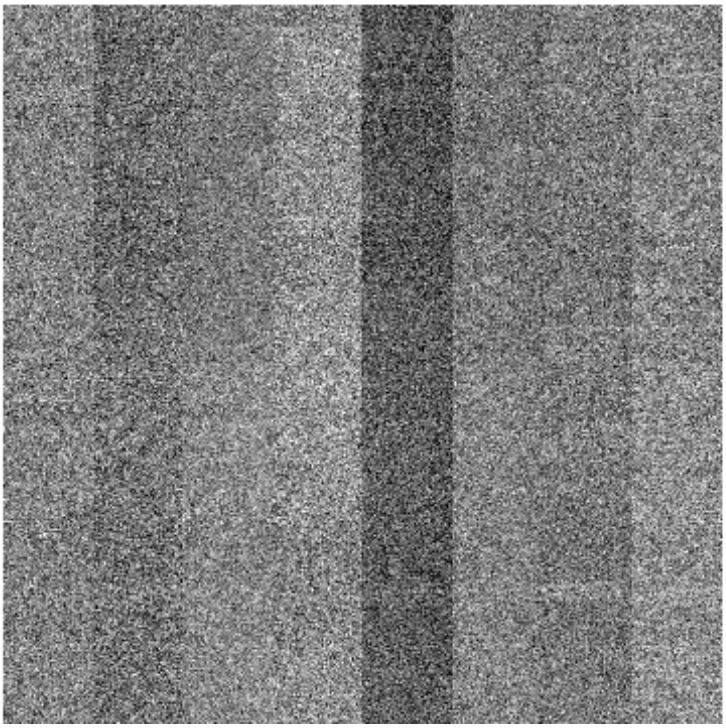
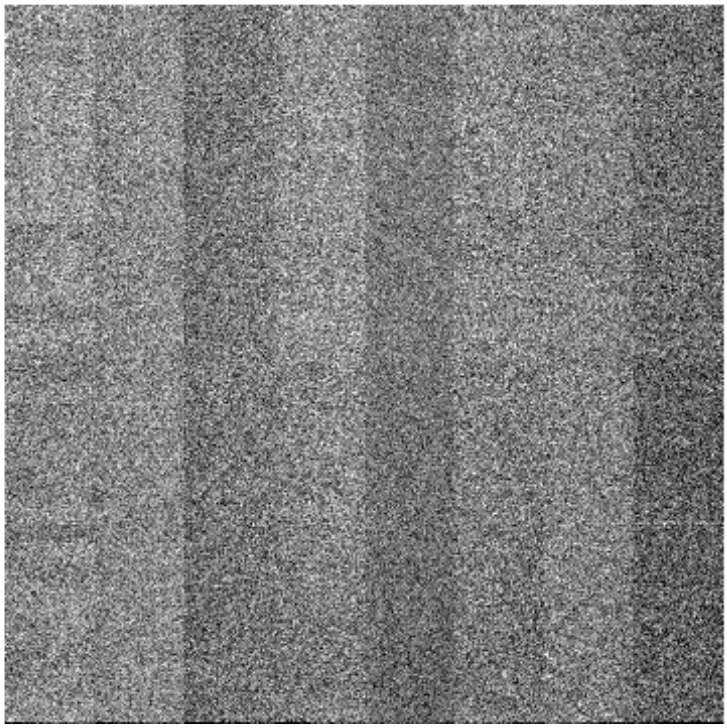


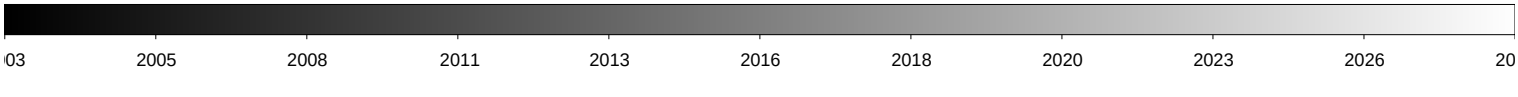
File Name	:	**xkmtc.20260704.012189.fits** # 343 / 348 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	00:59:58.200			
DEC	:	-30:00:01.30			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	00:59:58			
Filter ID	:	V			
Observation Date	:	2026-07-04T10:51:28			
CCD Temperature	:	-114.42			

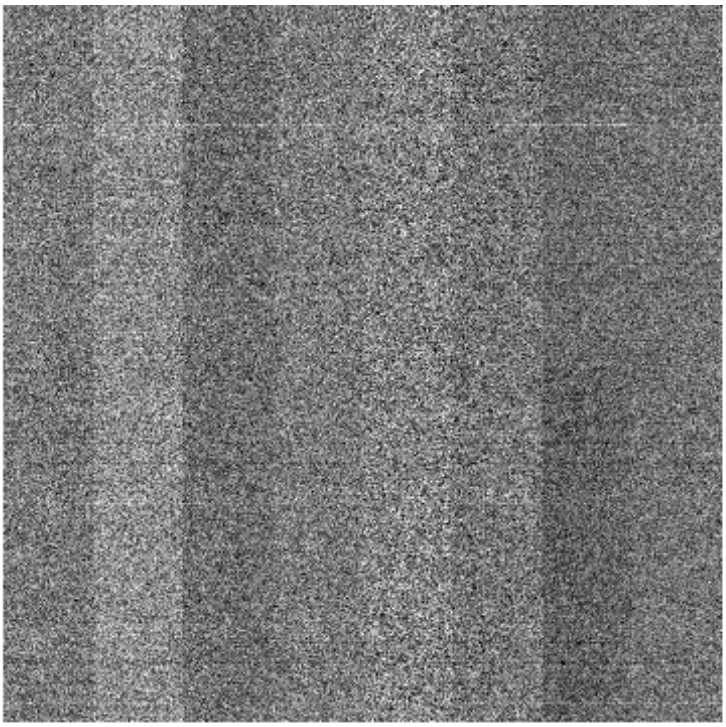
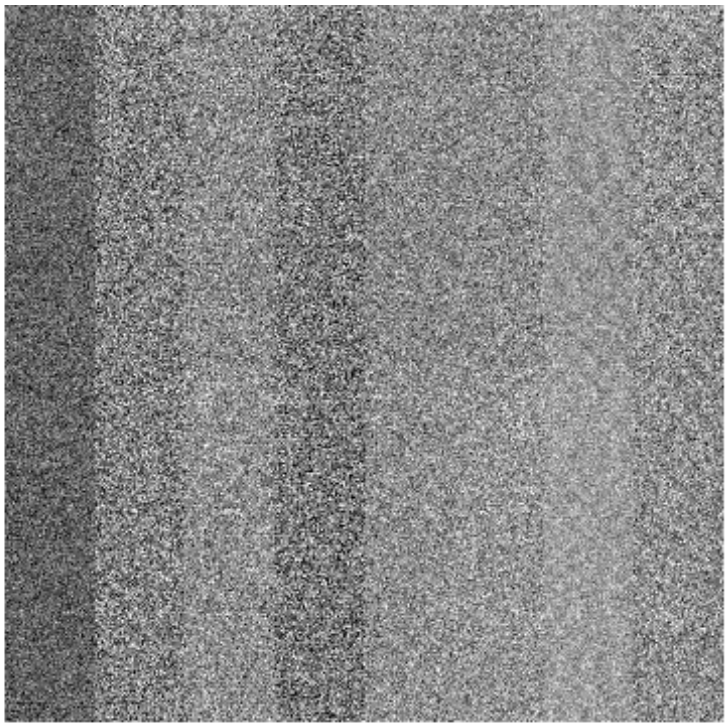
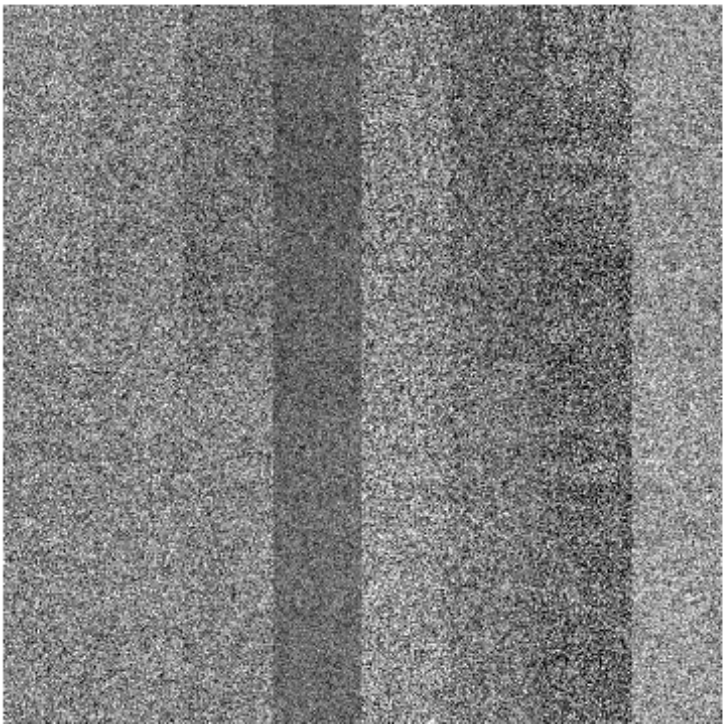
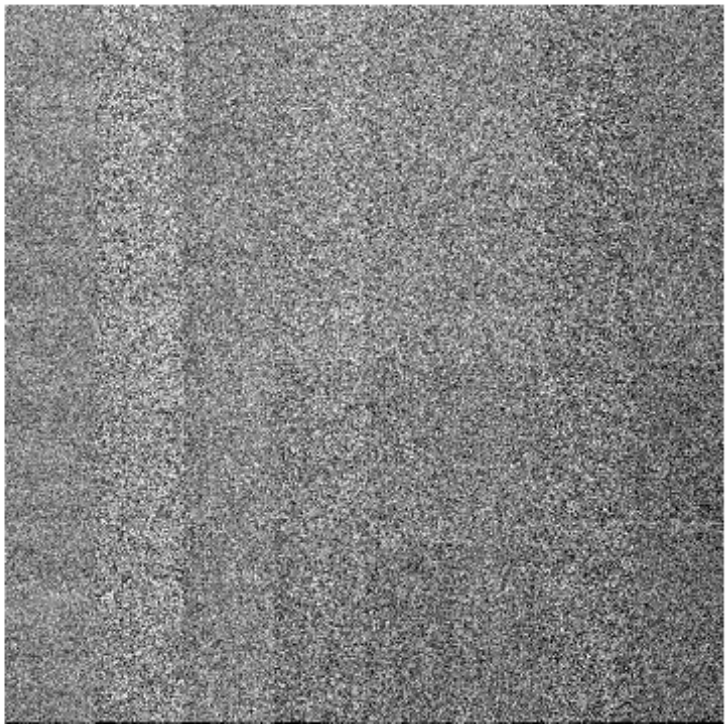


File Name	:	**xkmtc.20260704.012190.fits** # 344 / 348 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	01:00:55.150			
DEC	:	-30:00:01.30			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	01:00:55			
Filter ID	:	V			
Observation Date	:	2026-07-04T10:52:25			
CCD Temperature	:	-114.28			

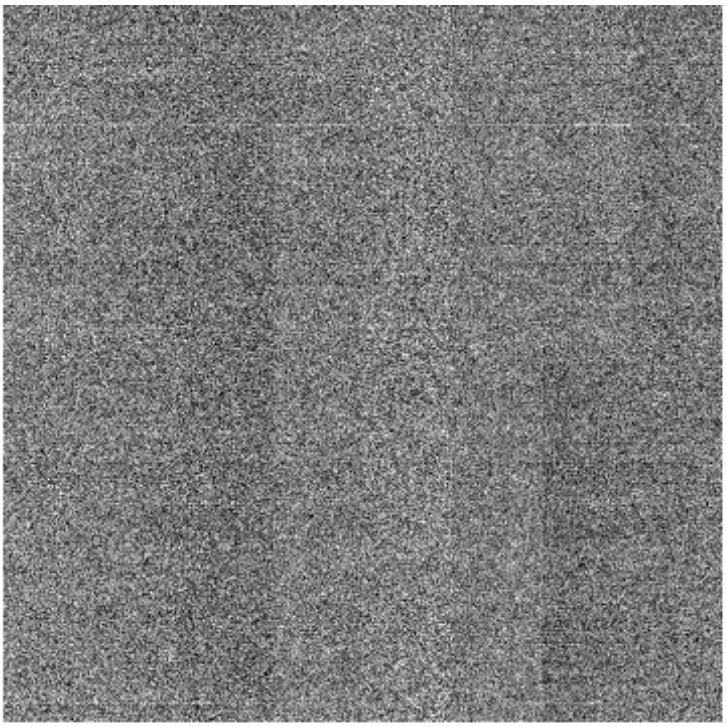
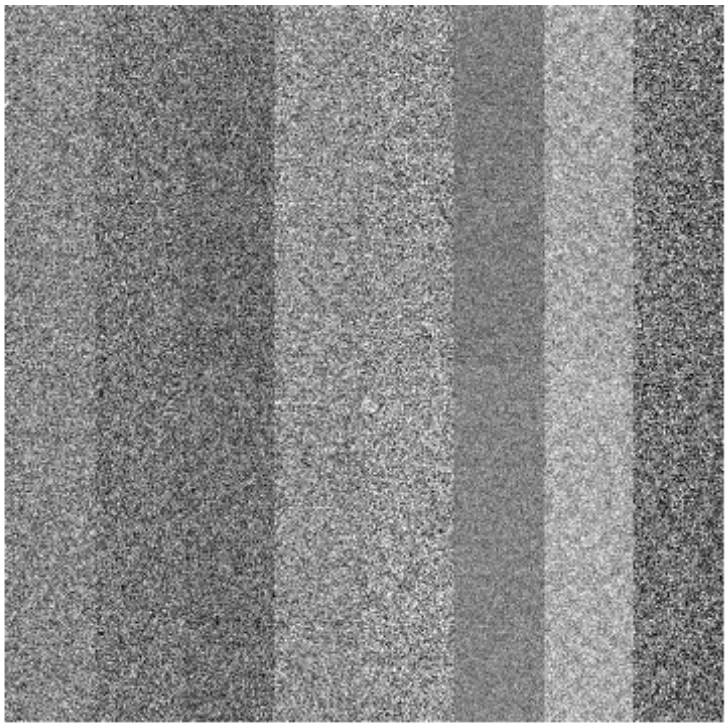
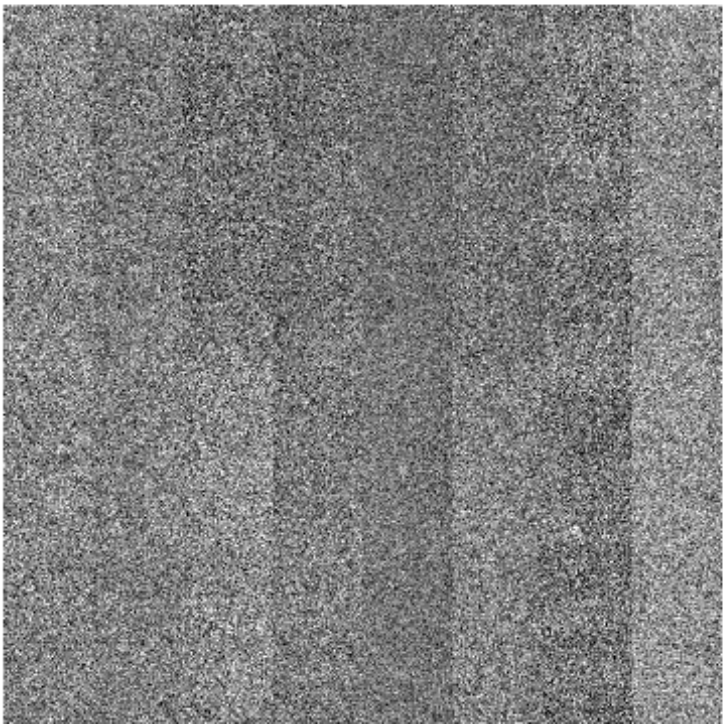
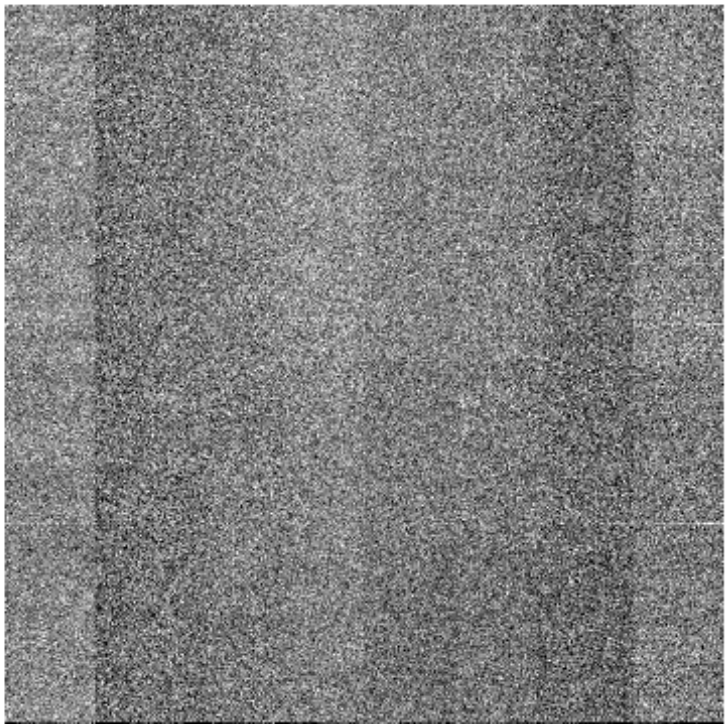


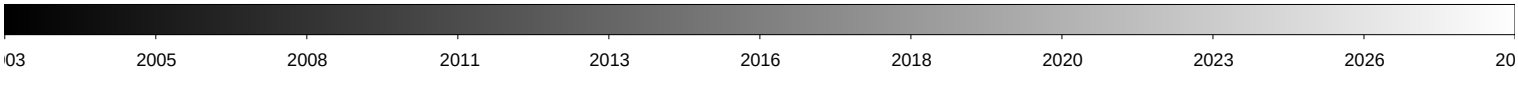
File Name	:	**xkmtc.20260704.012191.fits** # 345 / 348 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	01:01:52.100			
DEC	:	-30:00:01.40			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	01:01:52			
Filter ID	:	V			
Observation Date	:	2026-07-04T10:53:22			
CCD Temperature	:	-114.42			

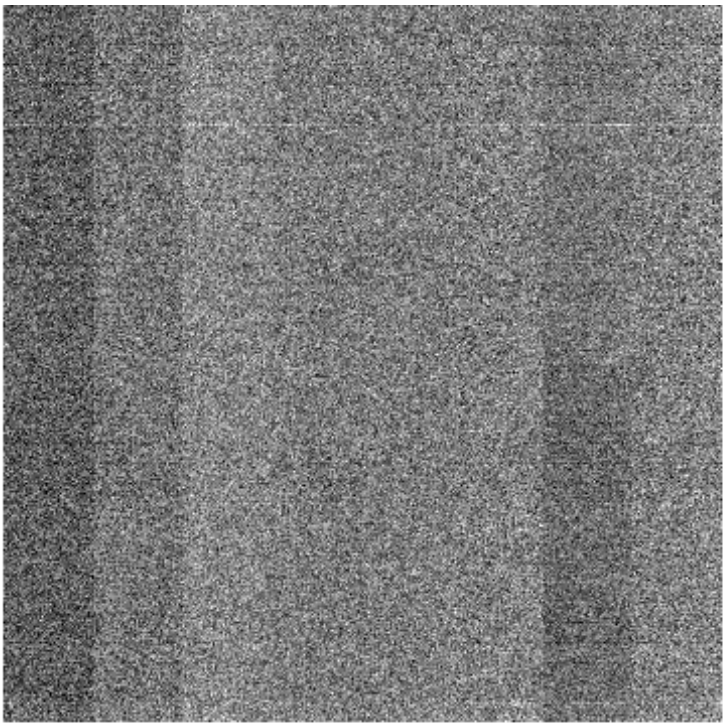
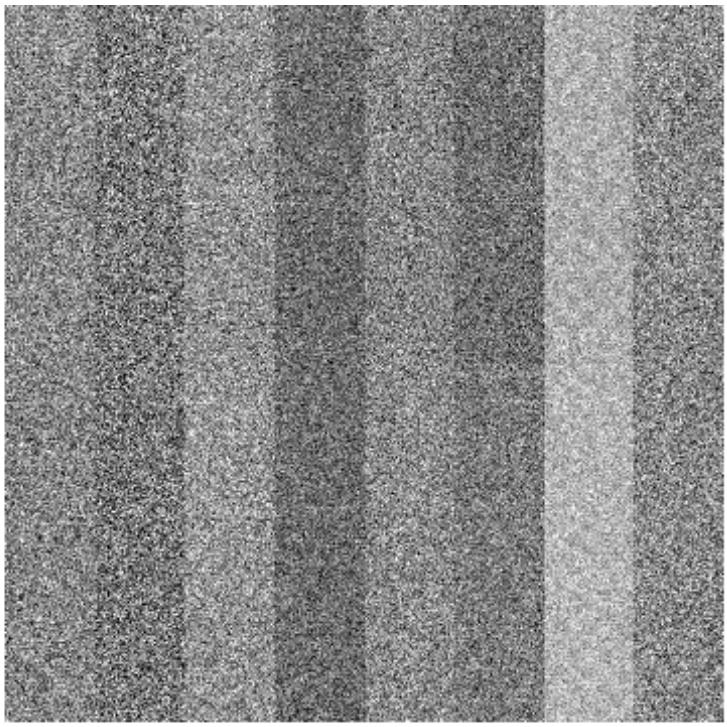
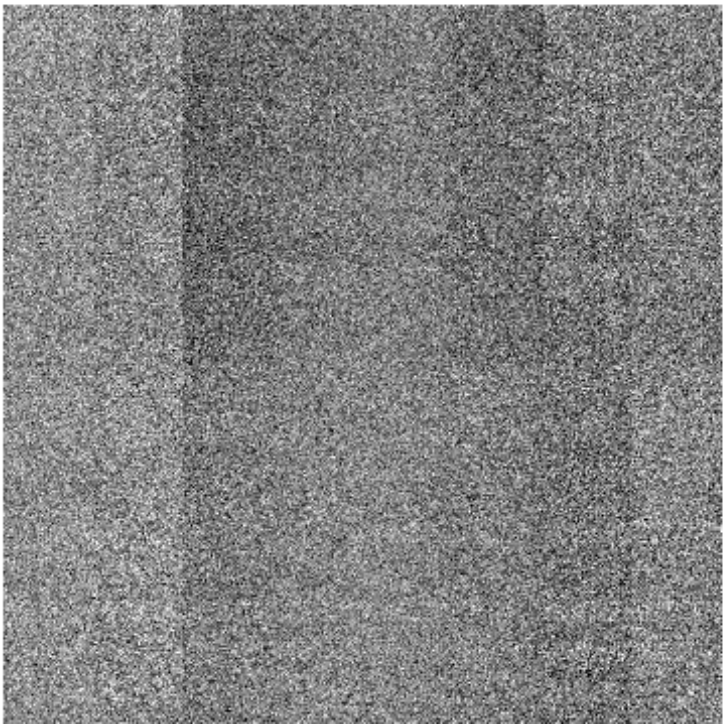
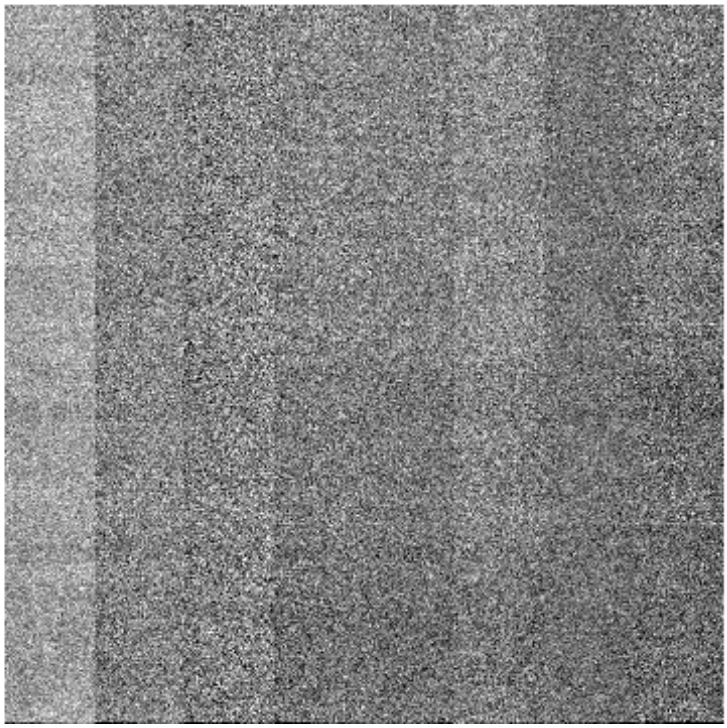
03 2006 2008 2011 2013 2016 2019 2021 2024 2026 20

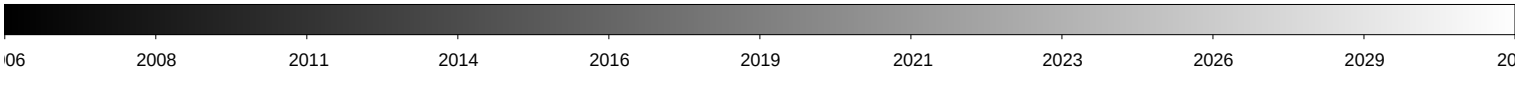
File Name	:	**xkmtc.20260704.012192.fits** # 346 / 348 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	01:02:49.060			
DEC	:	-30:00:01.40			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	01:02:49			
Filter ID	:	V			
Observation Date	:	2026-07-04T10:54:19			
CCD Temperature	:	-114.44			



File Name	:	**xkmtc.20260704.012193.fits** # 347 / 348 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	01:03:46.020			
DEC	:	-30:00:01.40			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	01:03:46			
Filter ID	:	V			
Observation Date	:	2026-07-04T10:55:15			
CCD Temperature	:	-114.45			



File Name	:	**xkmtc.20260704.012194.fits** # 348 / 348 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**end**			
RA	:	01:07:25.210			
DEC	:	-30:00:01.50			
Exposure Time	:	30	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	01:07:25			
Filter ID	:	V			
Observation Date	:	2026-07-04T10:58:54			
CCD Temperature	:	-114.43			

