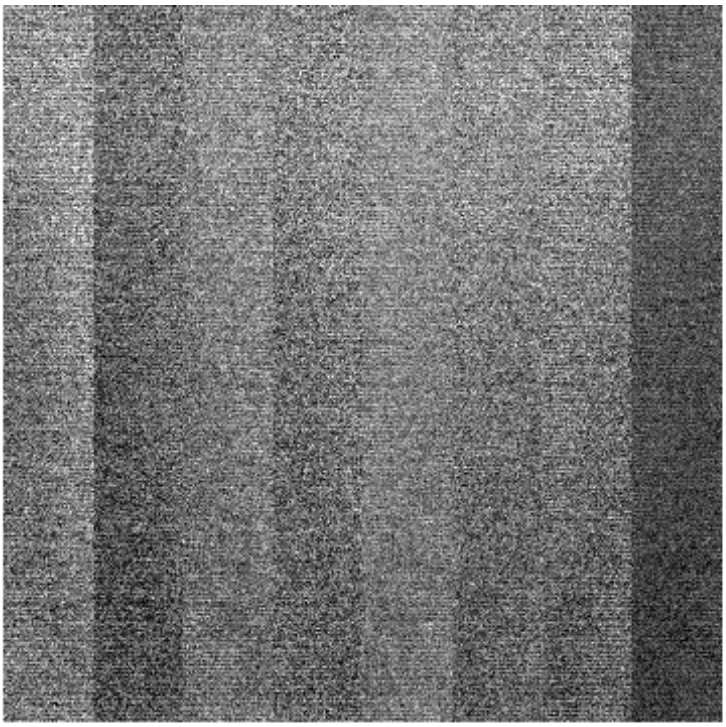
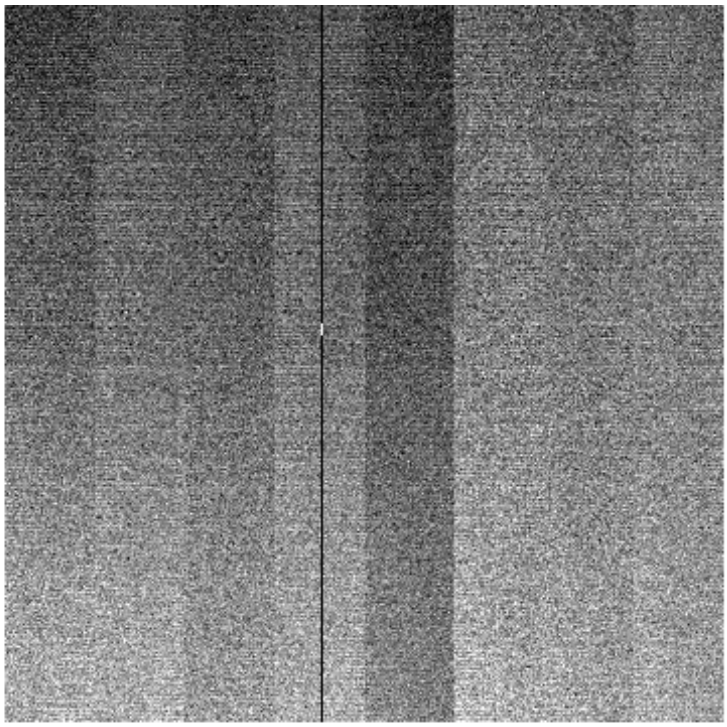
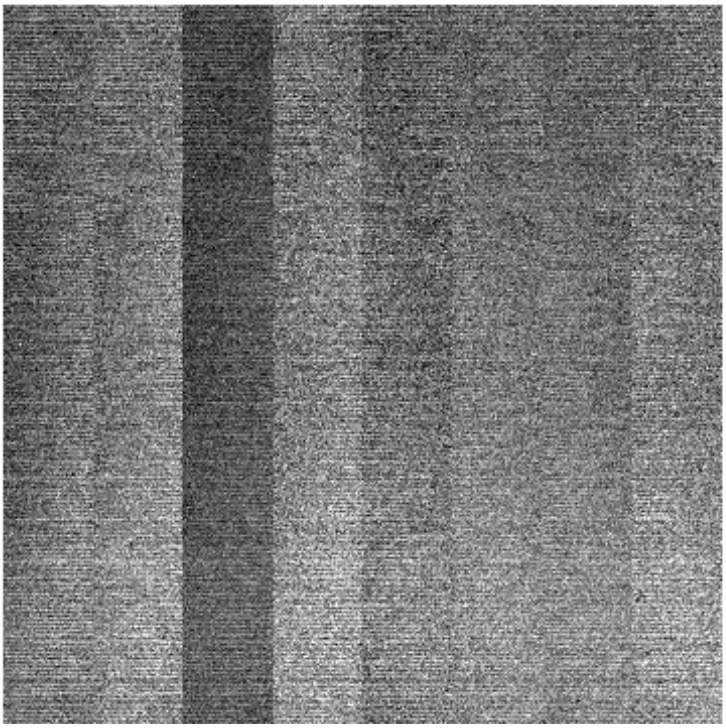
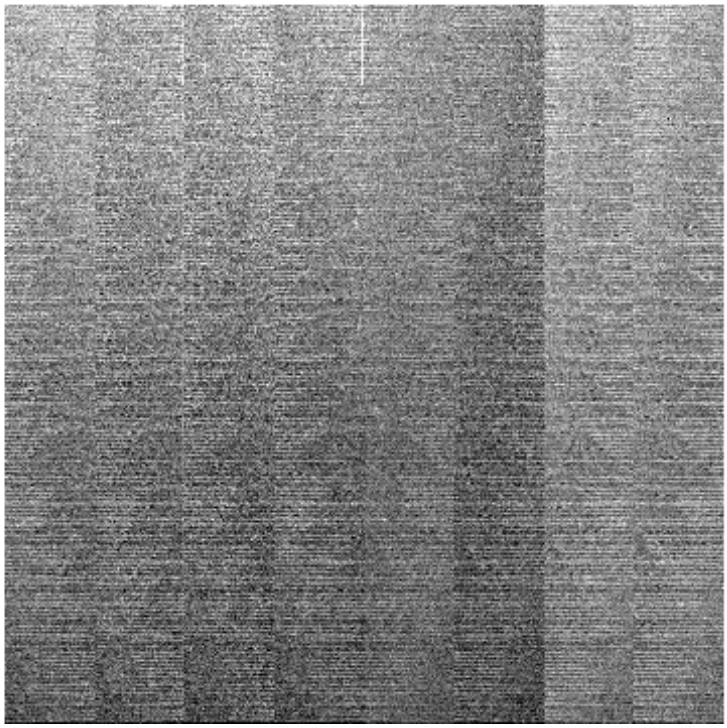
File Name	:	**kmts.20260715.048301.fits** # 1 / 342 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**begin**			
RA	:	12:51:08.450			
DEC	:	-32:12:18.40			
Exposure Time	:	60	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	12:51:08	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-15T15:52:00	Weather	:	1
CCD Temperature	:	-108.32	Moon Effect	:	0.0

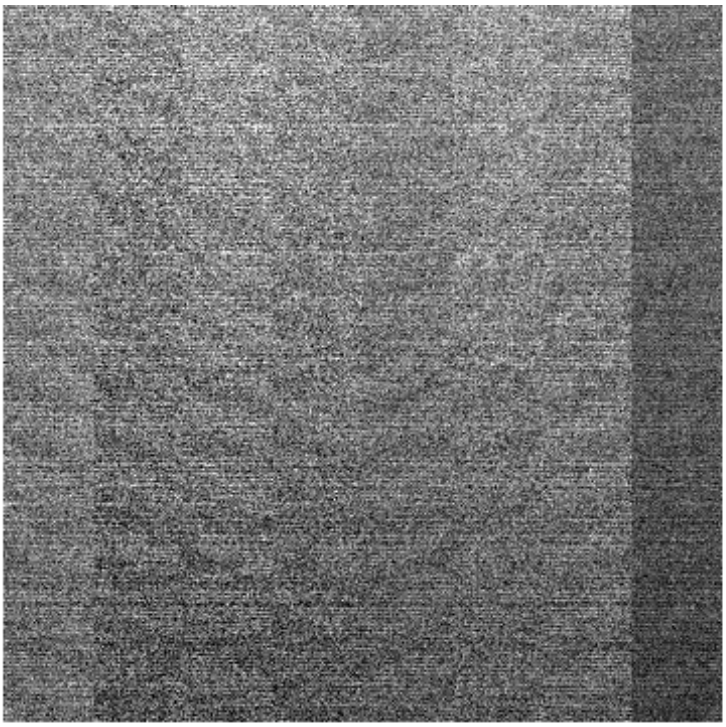


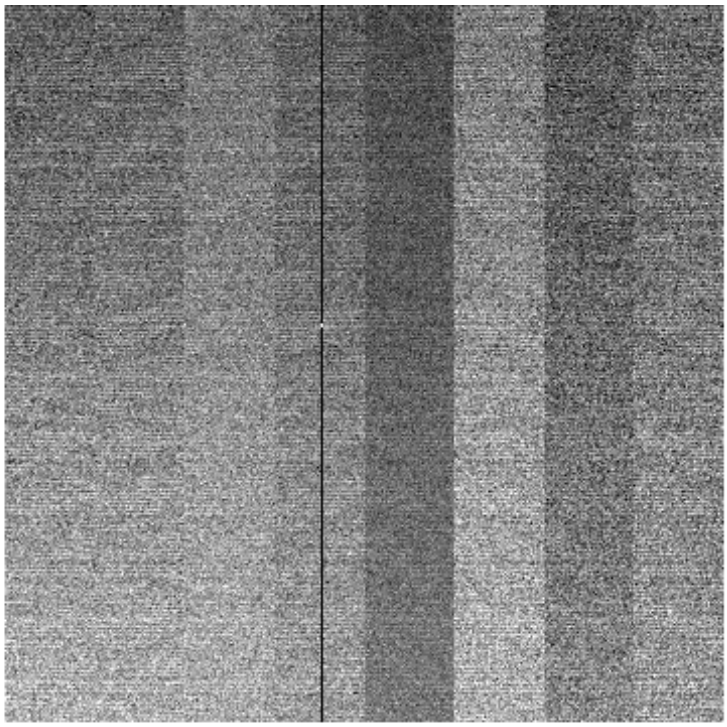


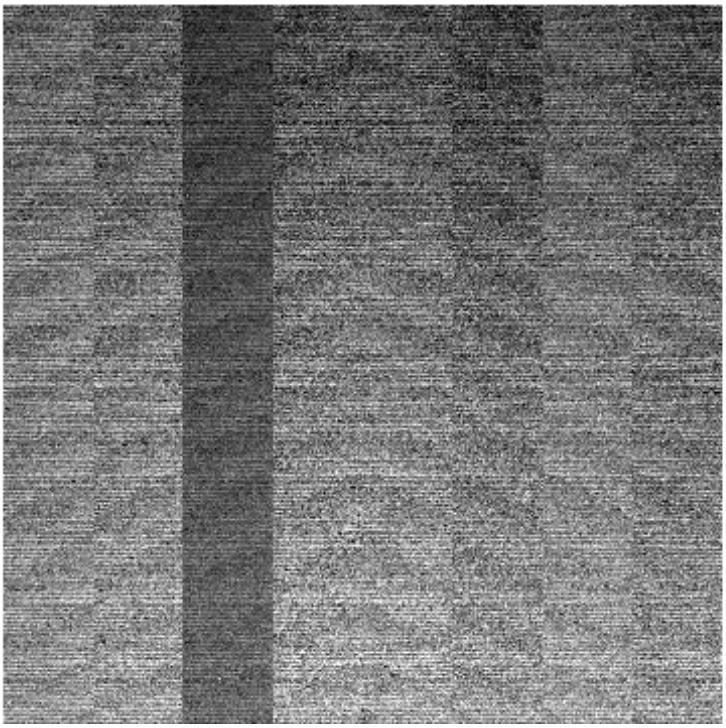


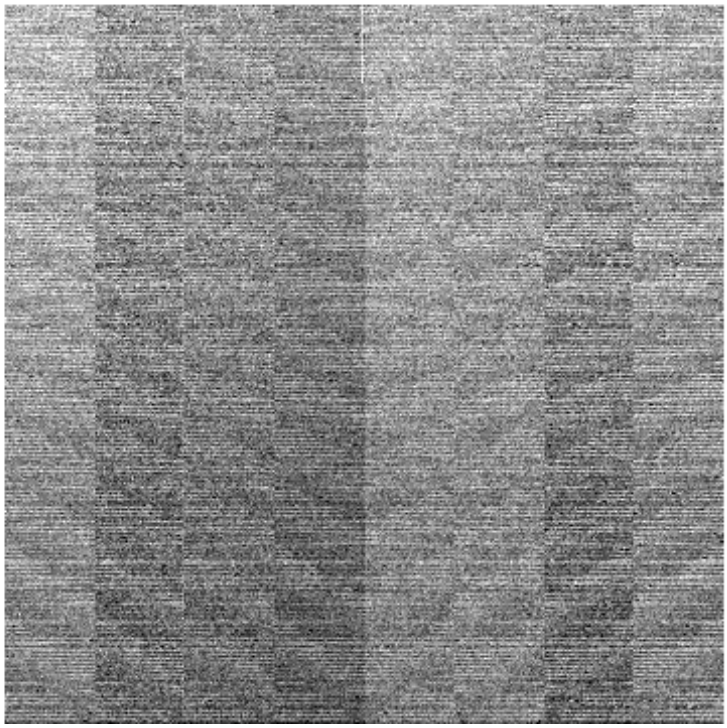


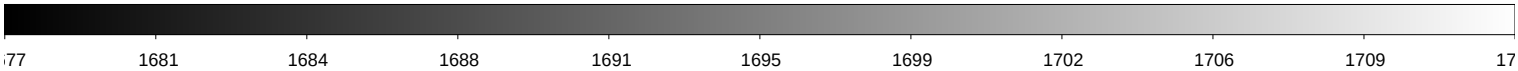
File Name	:	**kmts.20260715.048302.fits** # 2 / 342 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	12:53:57.900			
DEC	:	-32:12:18.30			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	12:53:57	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2026-07-15T15:54:49	Weather	:	1
CCD Temperature	:	-108.36	Moon Effect	:	0.0



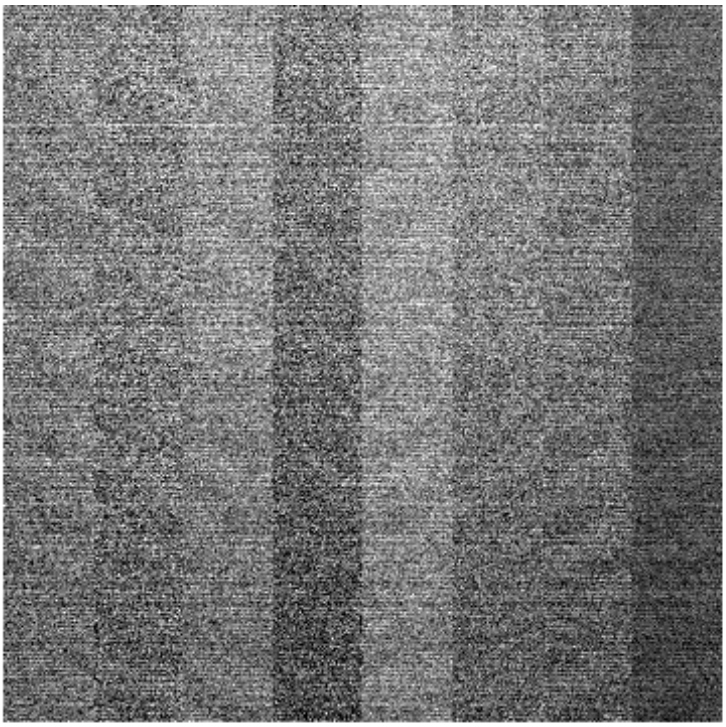


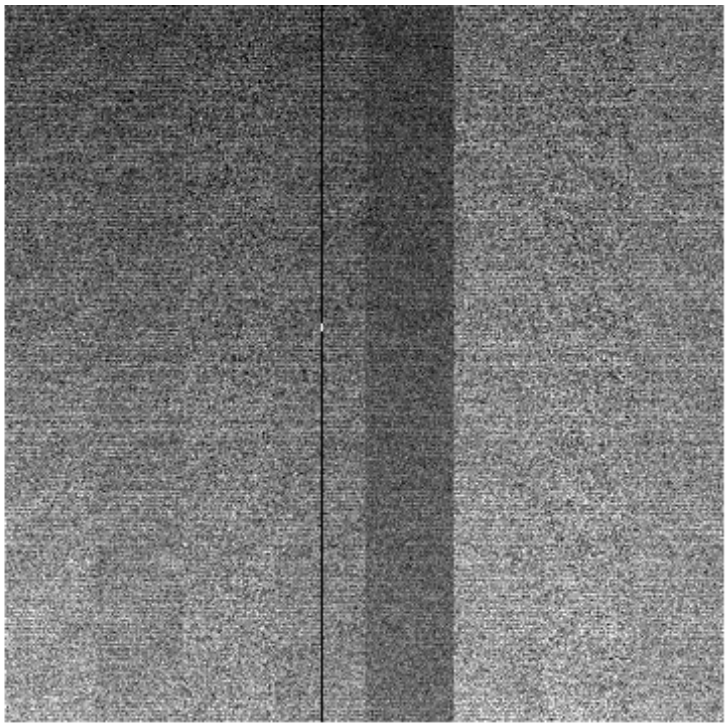


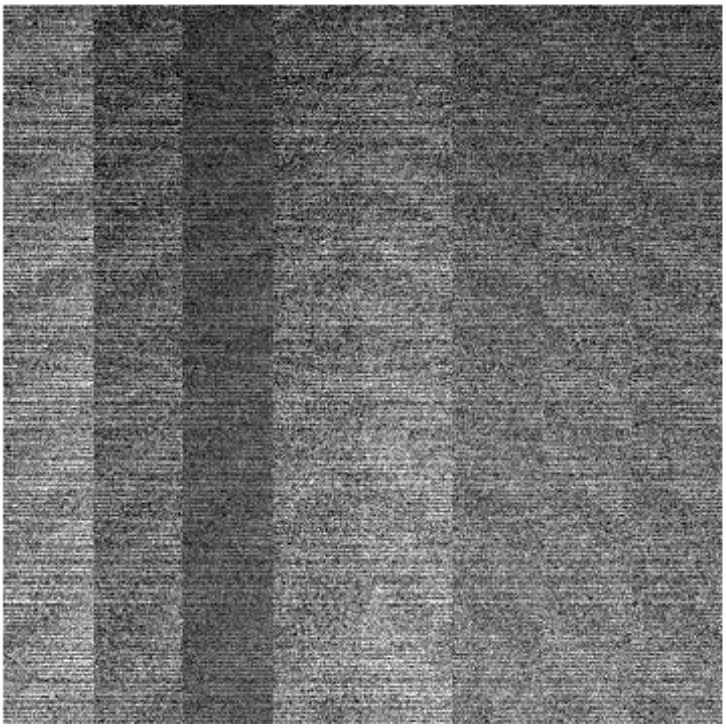


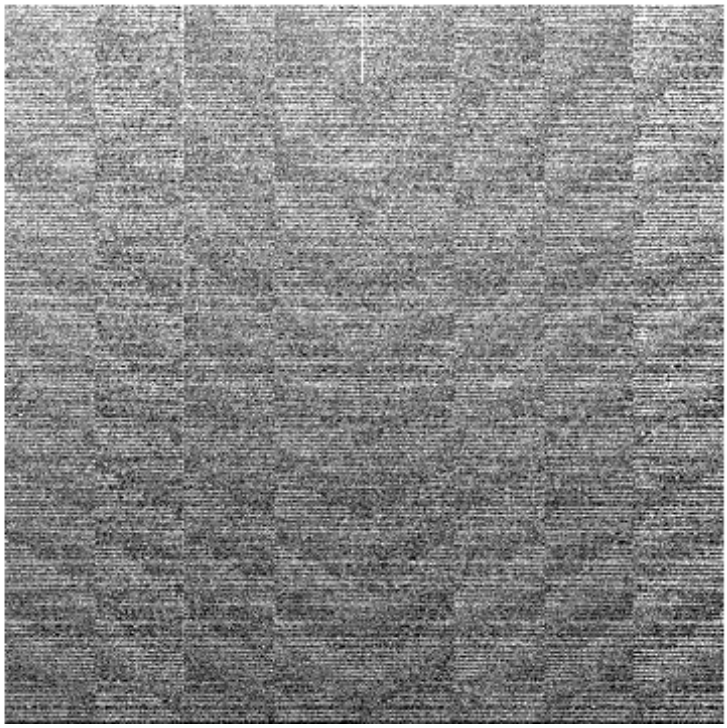


File Name	:	**kmts.20260715.048303.fits** # 3 / 342 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	12:54:54.860			
DEC	:	-32:12:18.30			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	12:54:54	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2026-07-15T15:55:58	Weather	:	1
CCD Temperature	:	-108.38	Moon Effect	:	0.0

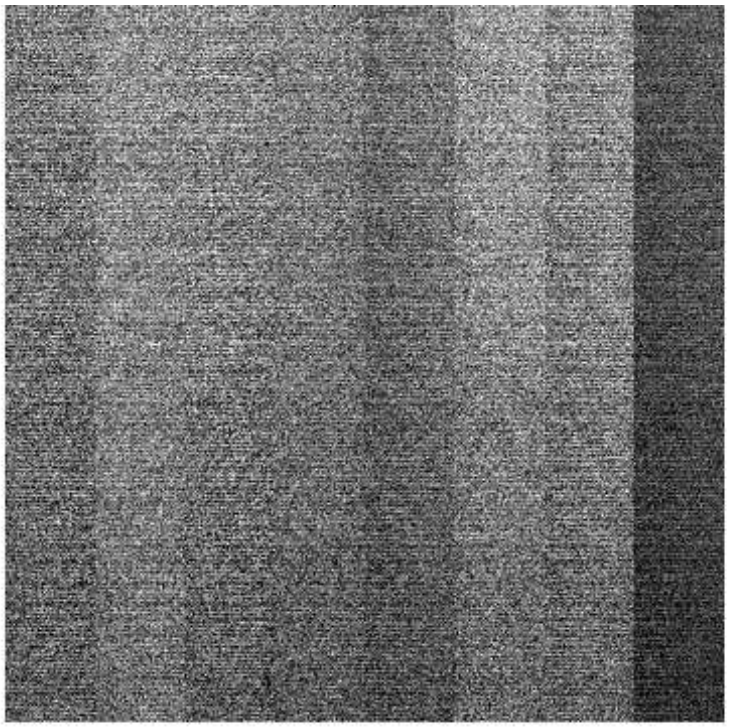


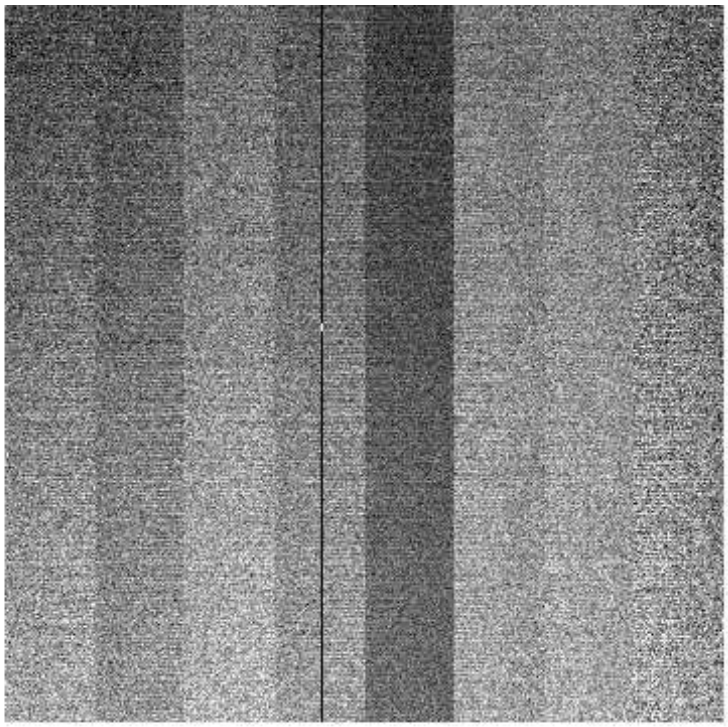


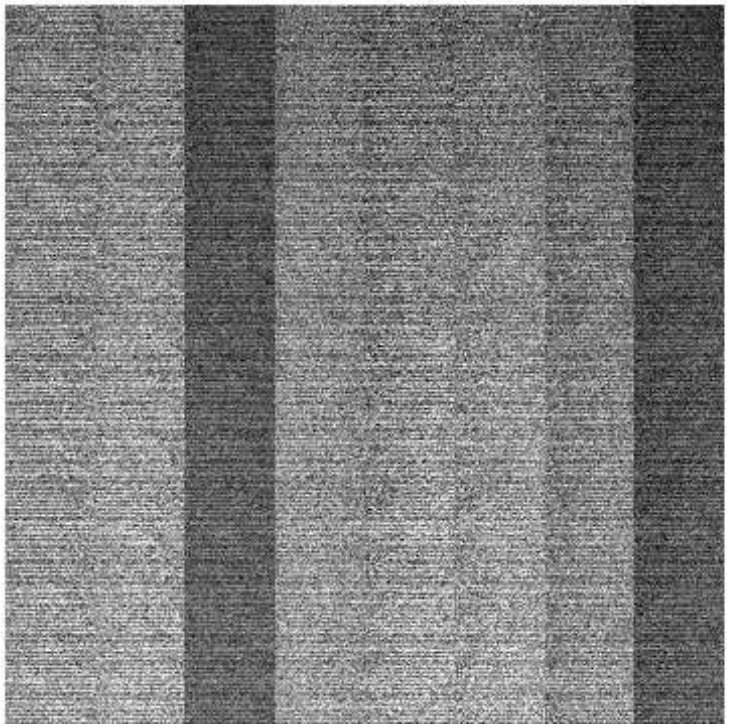


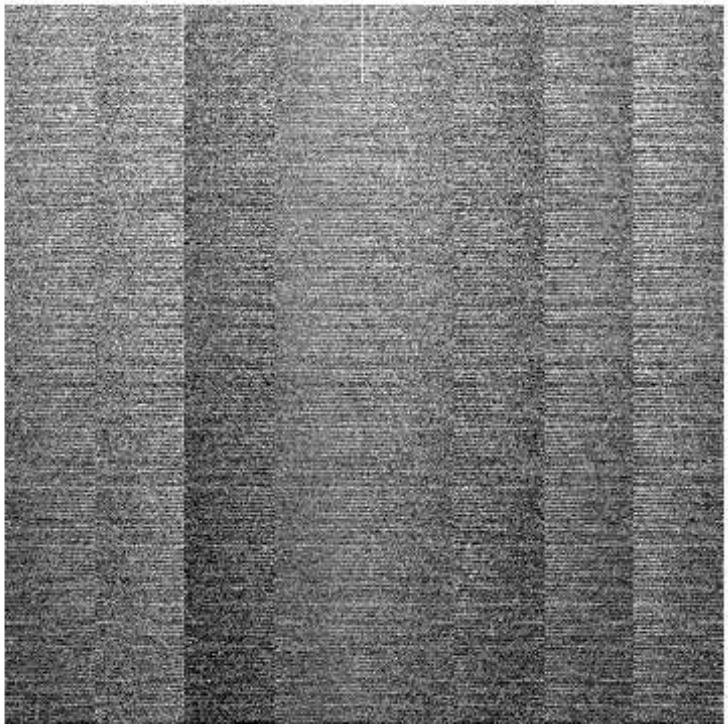


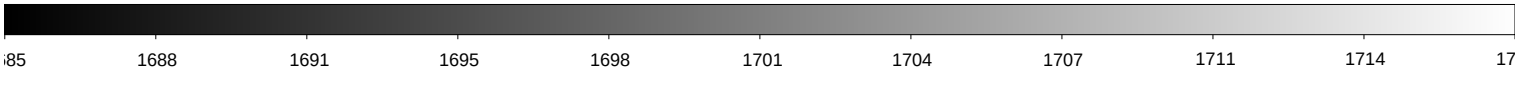
File Name	:	**kmts.20260715.048304.fits** # 4 / 342 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	12:56:04.060			
DEC	:	-32:12:18.30			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	12:56:04	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2026-07-15T15:57:07	Weather	:	1
CCD Temperature	:	-108.4	Moon Effect	:	0.0



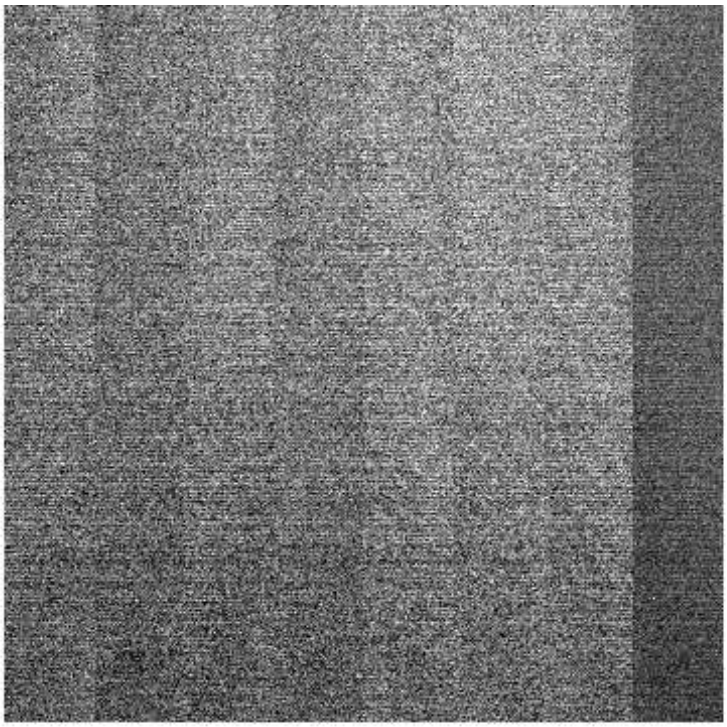


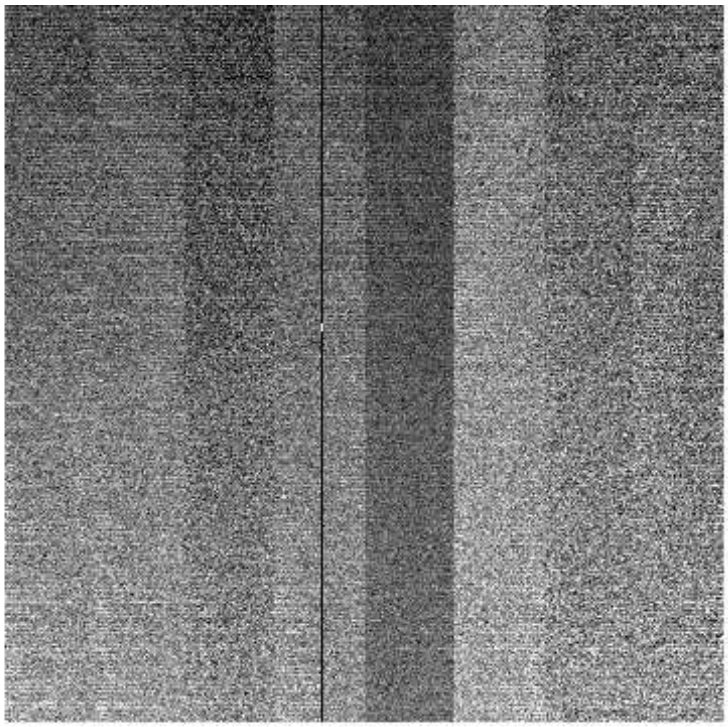


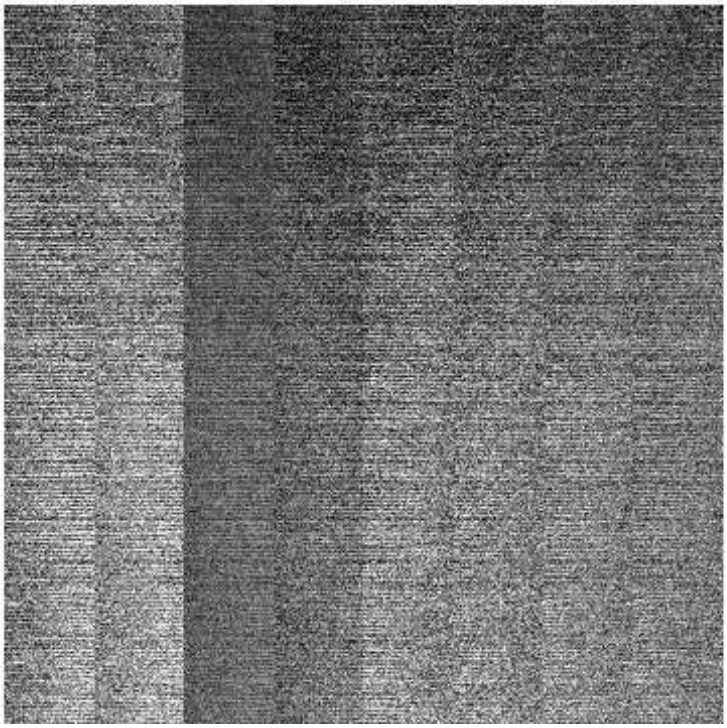


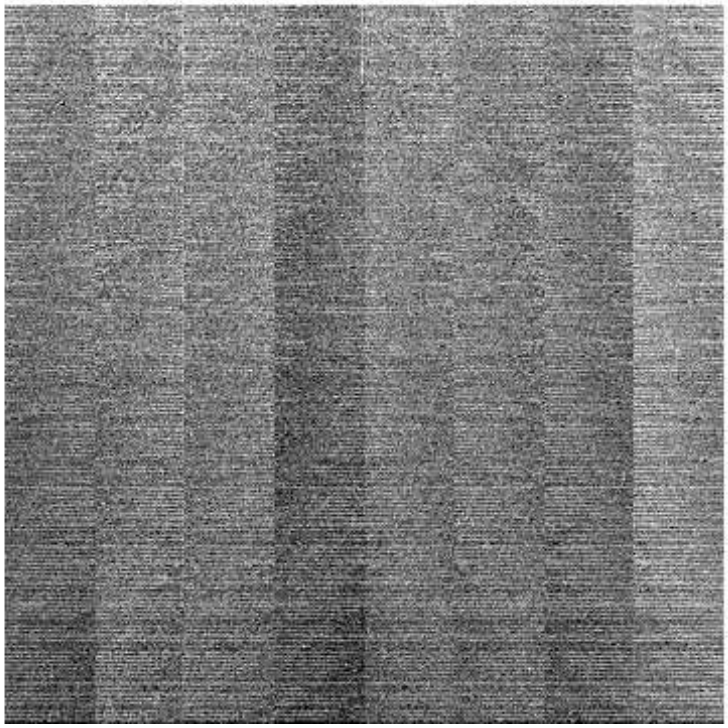


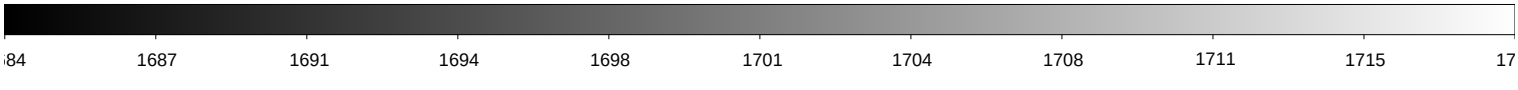
File Name	:	**kmts.20260715.048305.fits** # 5 / 342 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	12:57:12.220			
DEC	:	-32:12:18.30			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	12:57:12	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2026-07-15T15:58:15	Weather	:	1
CCD Temperature	:	-108.42	Moon Effect	:	0.0



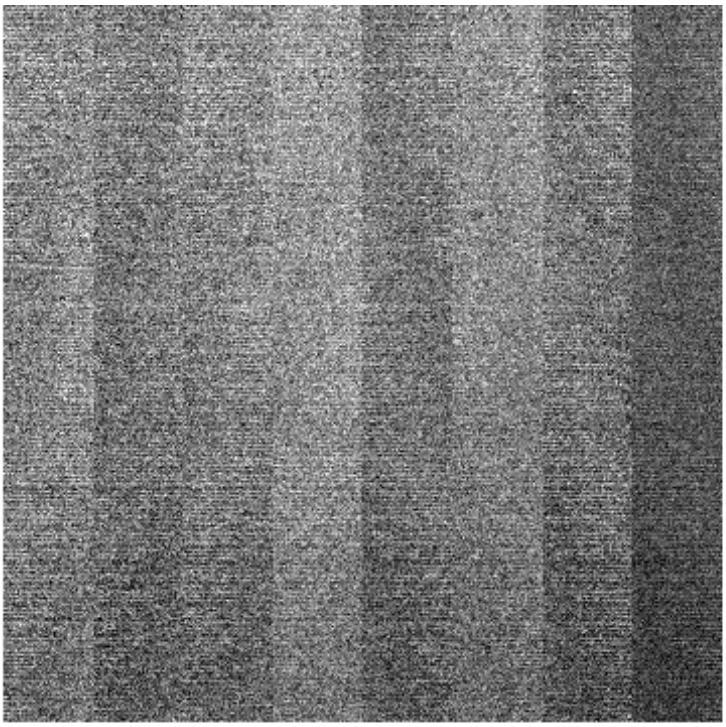


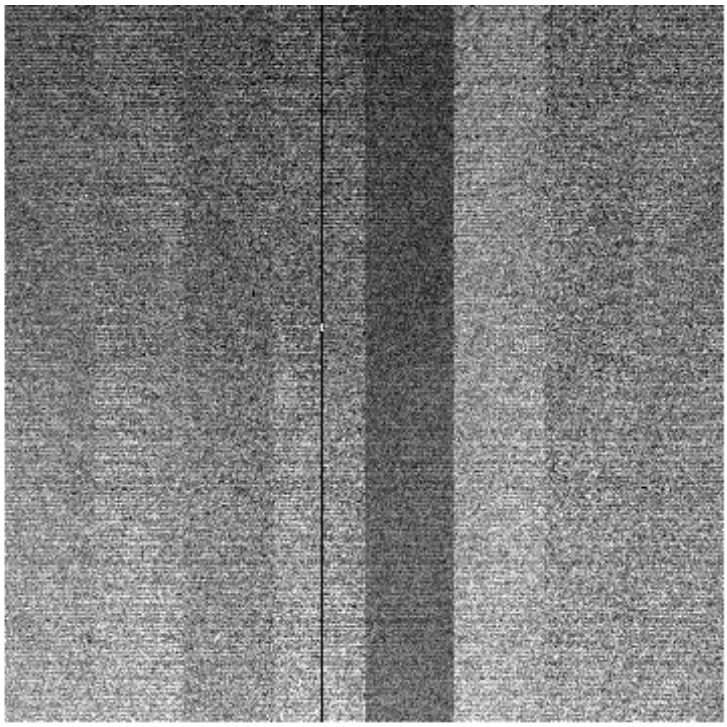


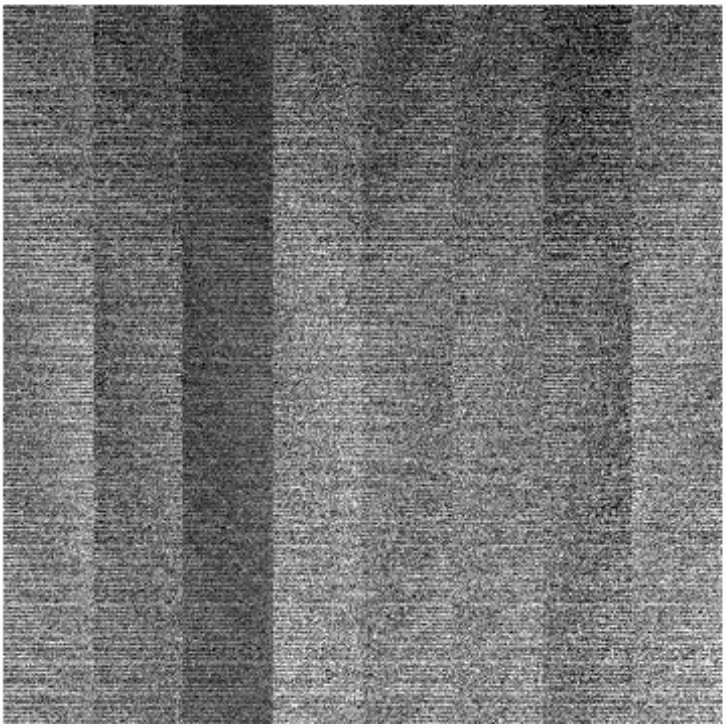


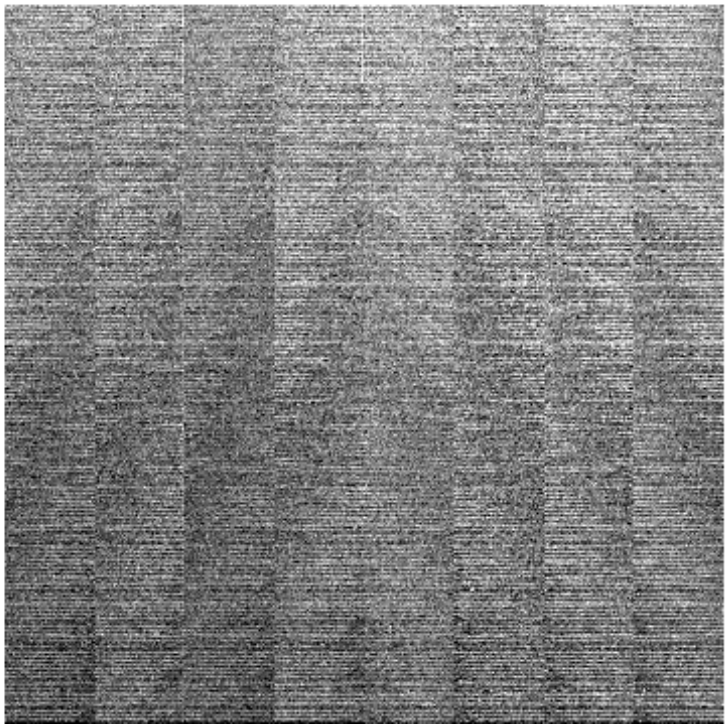


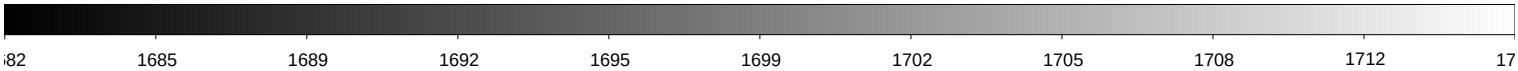
File Name	:	**kmts.20260715.048306.fits** # 6 / 342 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	12:58:23.610			
DEC	:	-32:12:18.40			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	12:58:23	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2026-07-15T15:59:26	Weather	:	1
CCD Temperature	:	-108.42	Moon Effect	:	0.0



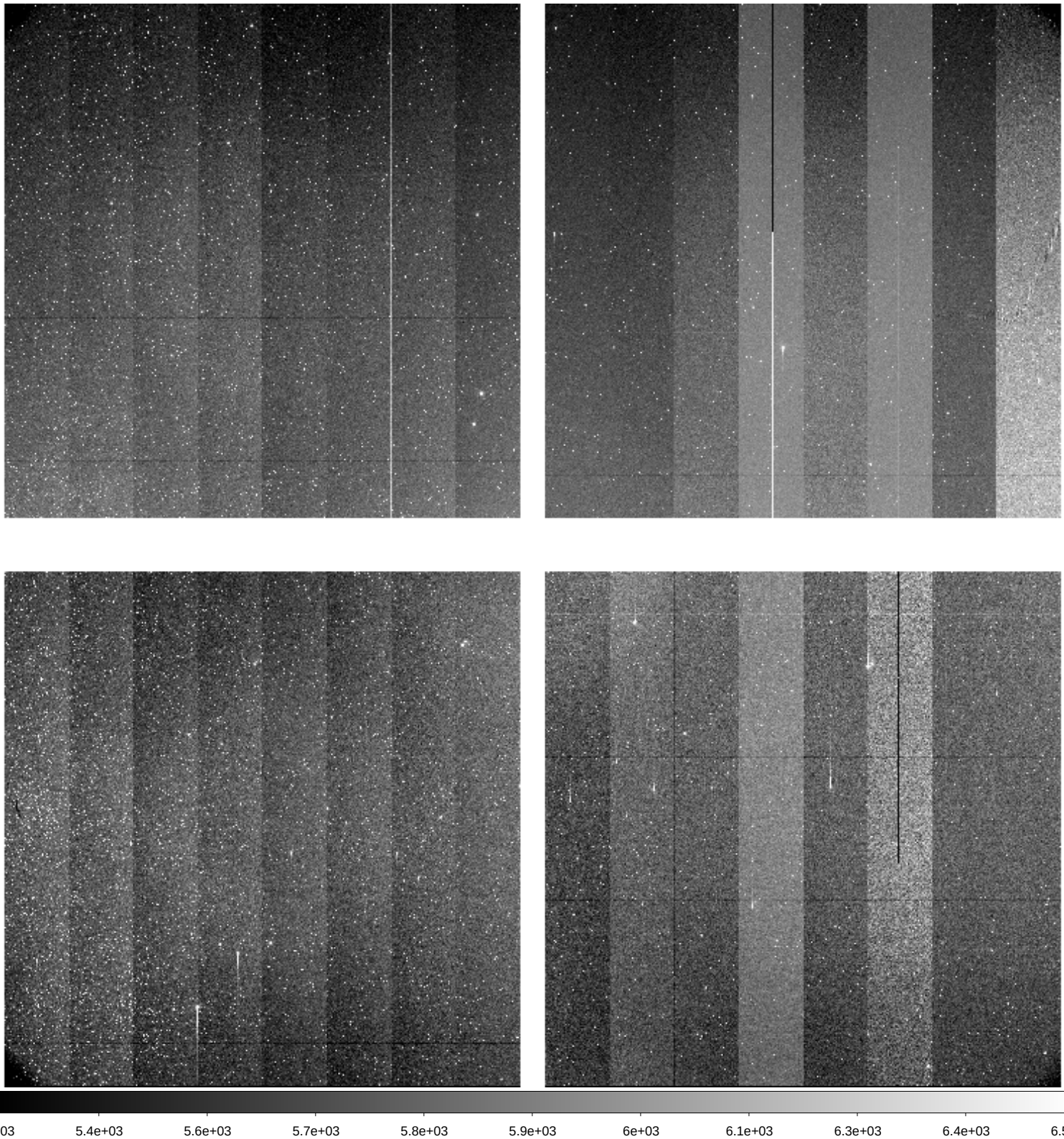




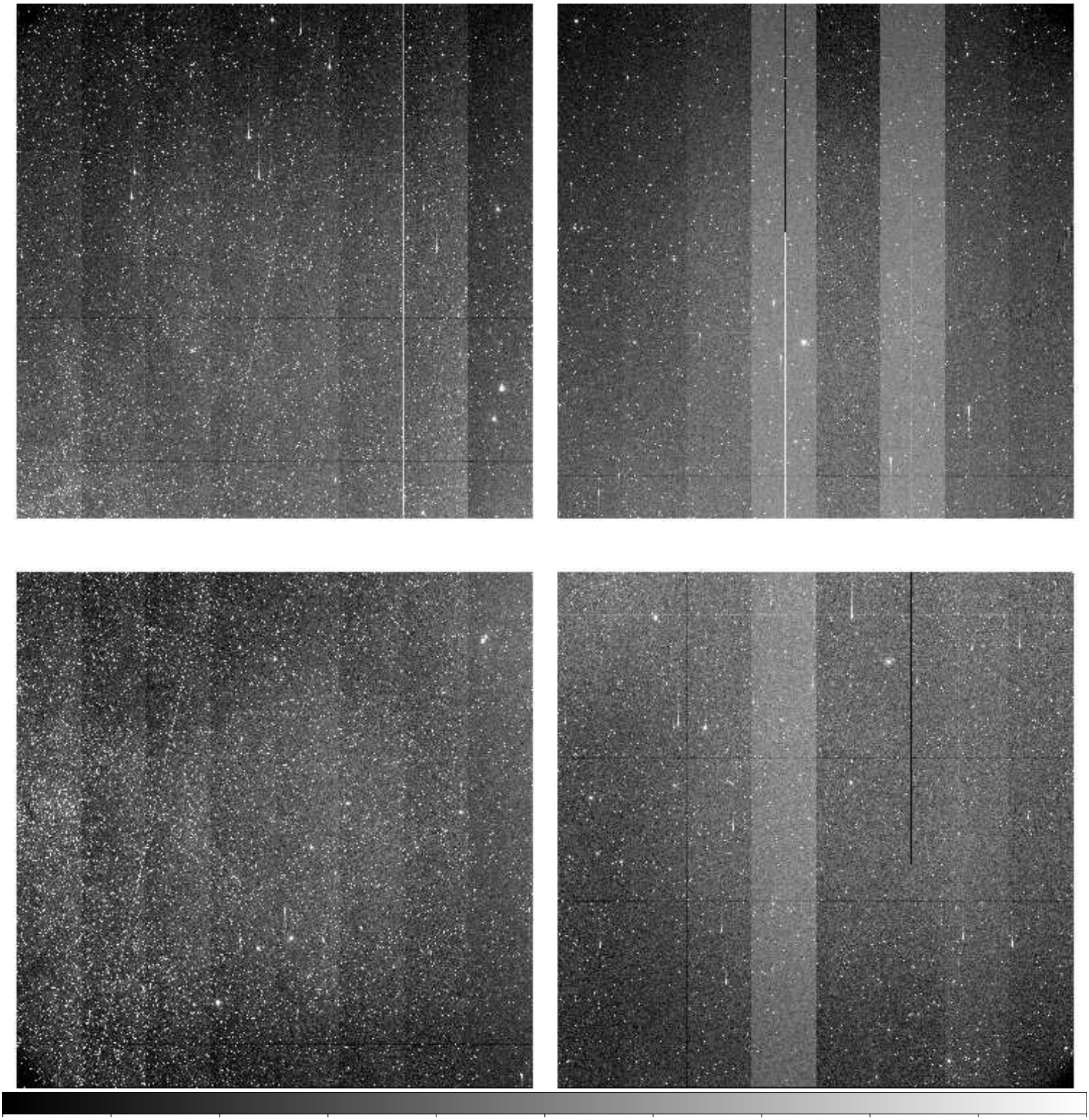




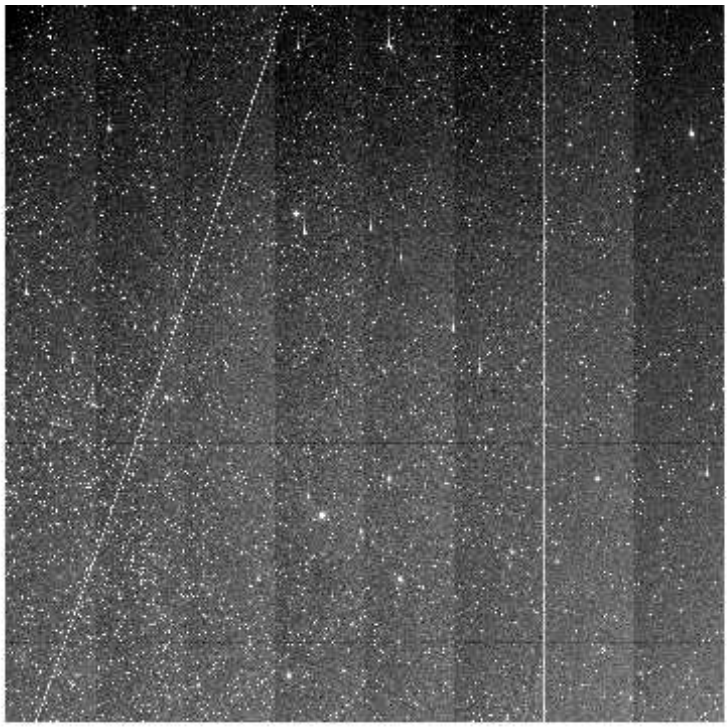
File Name	:	**kmts.20260715.048307.fits** # 7 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	17:46:17.020			
DEC	:	-29:42:30.20			
Exposure Time	:	30	ALT	:	36.3
Airmass	:	1.69	AZ	:	74.7
Sidereal Time	:	13:35:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T16:36:37	Weather	:	1
CCD Temperature	:	-108.52	Moon Effect	:	0.0

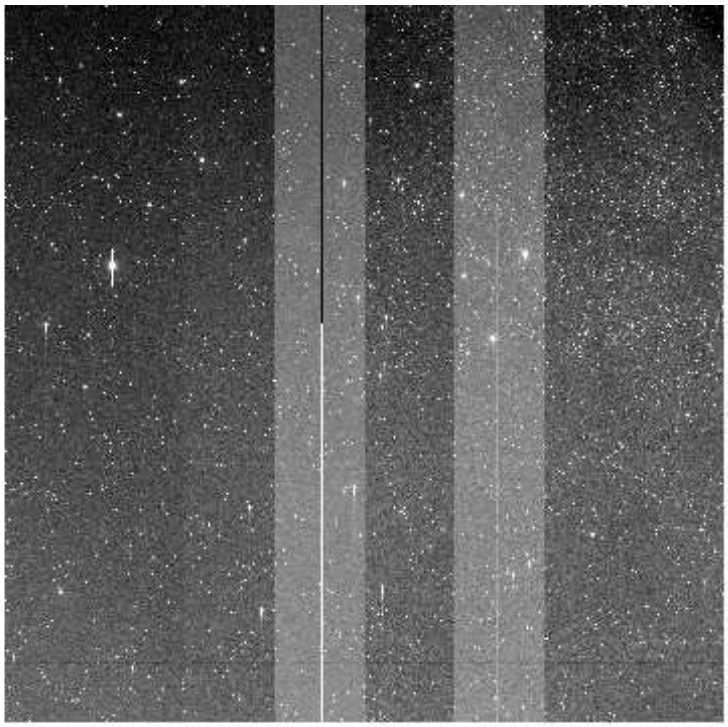


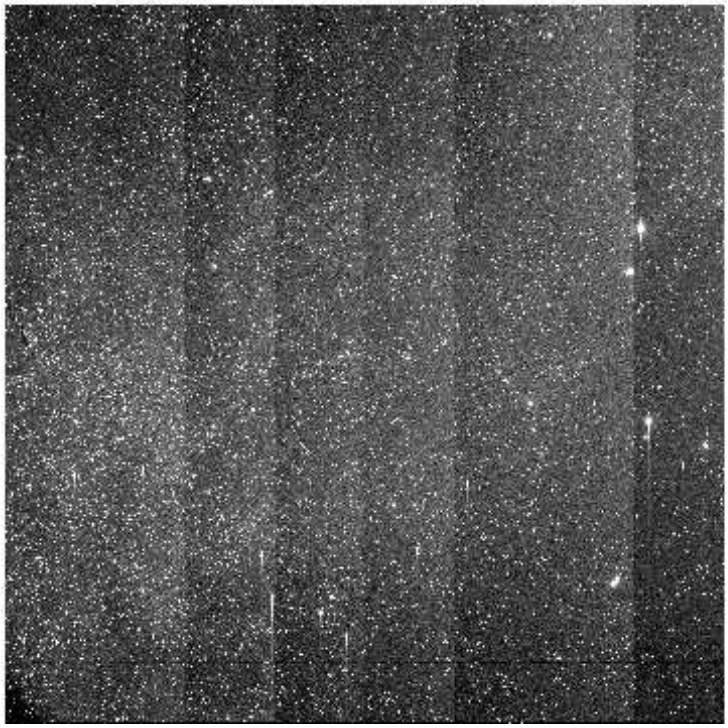
File Name	:	**kmts.20260715.048308.fits** # 8 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG52**			
RA	:	17:46:21.350			
DEC	:	-29:43:09.30			
Exposure Time	:	60	ALT	:	36.9
Airmass	:	1.66	AZ	:	75.0
Sidereal Time	:	13:38:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T16:39:37	Weather	:	1
CCD Temperature	:	-108.52	Moon Effect	:	0.0

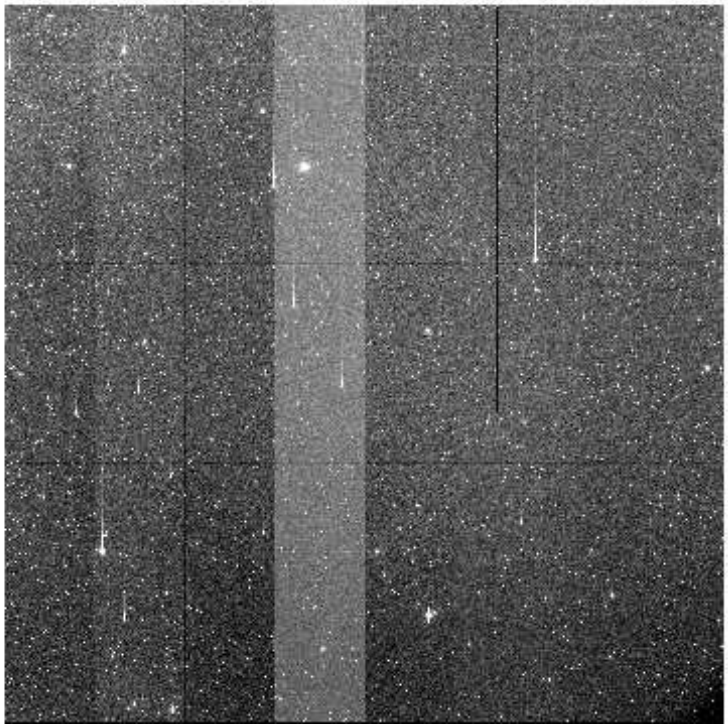


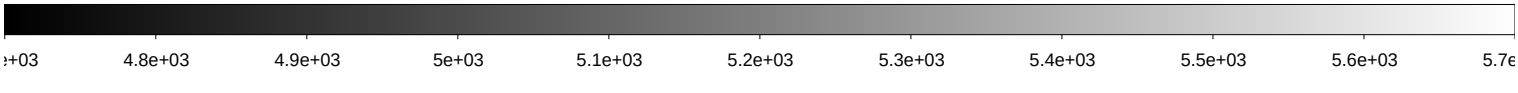
File Name	:	**kmts.20260715.048309.fits** # 9 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG51**			
RA	:	17:46:04.430			
DEC	:	-29:02:08.30			
Exposure Time	:	60	ALT	:	37.2
Airmass	:	1.66	AZ	:	76.0
Sidereal Time	:	13:40:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T16:41:45	Weather	:	1
CCD Temperature	:	-108.52	Moon Effect	:	0.0



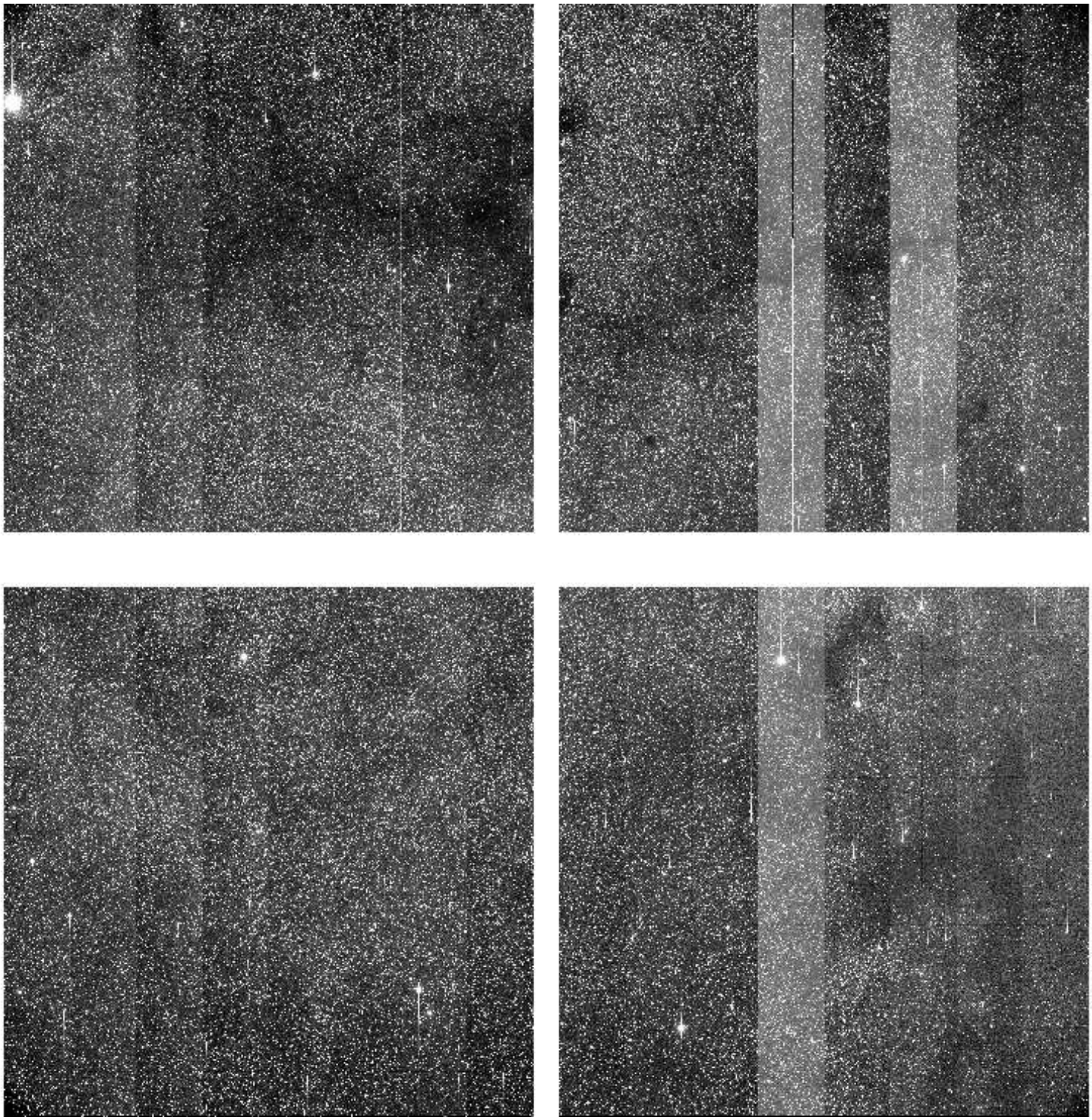


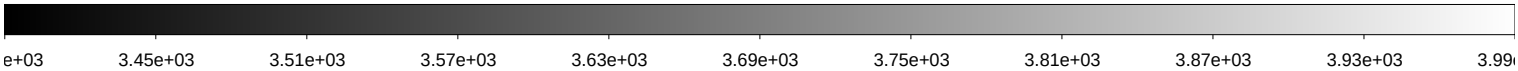




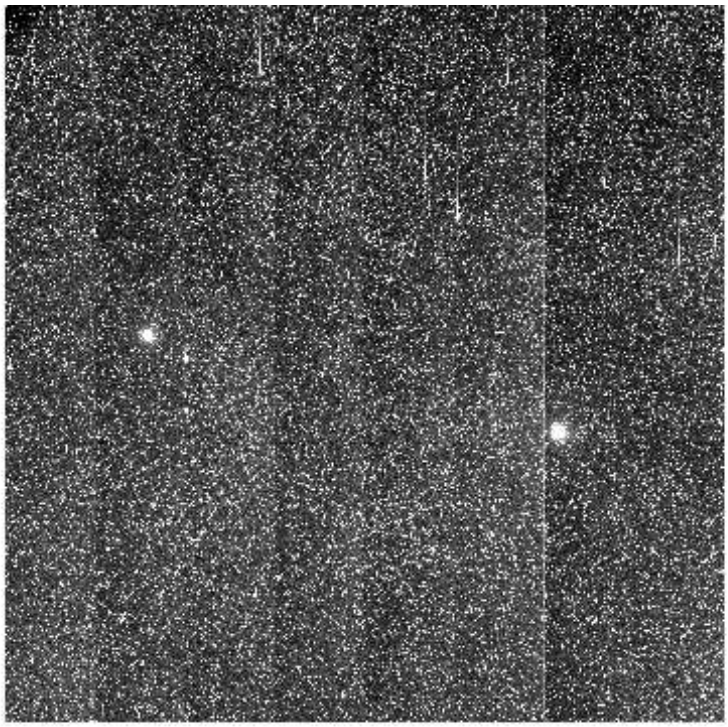


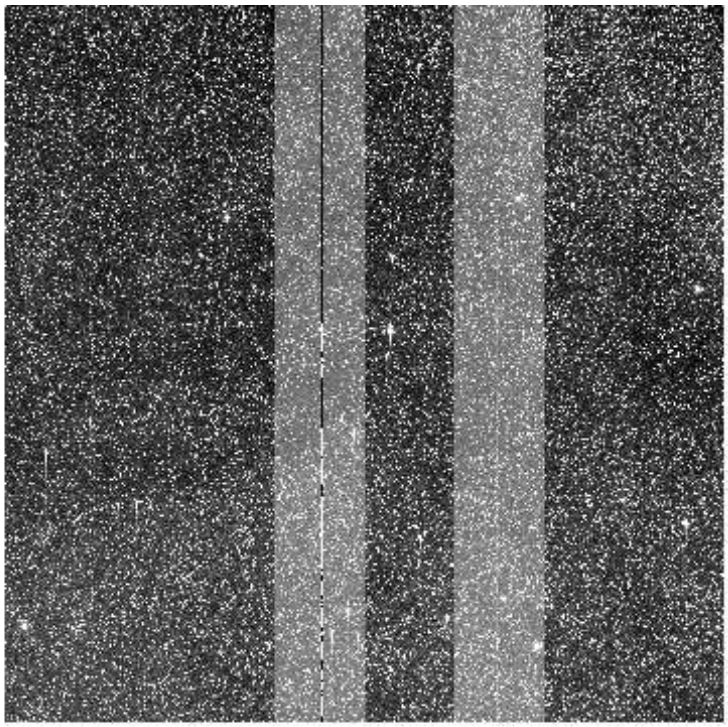
File Name	:	**kmts.20260715.048310.fits** # 10 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:28.390			
DEC	:	-31:08:39.70			
Exposure Time	:	60	ALT	:	36.9
Airmass	:	1.67	AZ	:	73.1
Sidereal Time	:	13:44:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T16:45:11	Weather	:	1
CCD Temperature	:	-108.53	Moon Effect	:	0.0

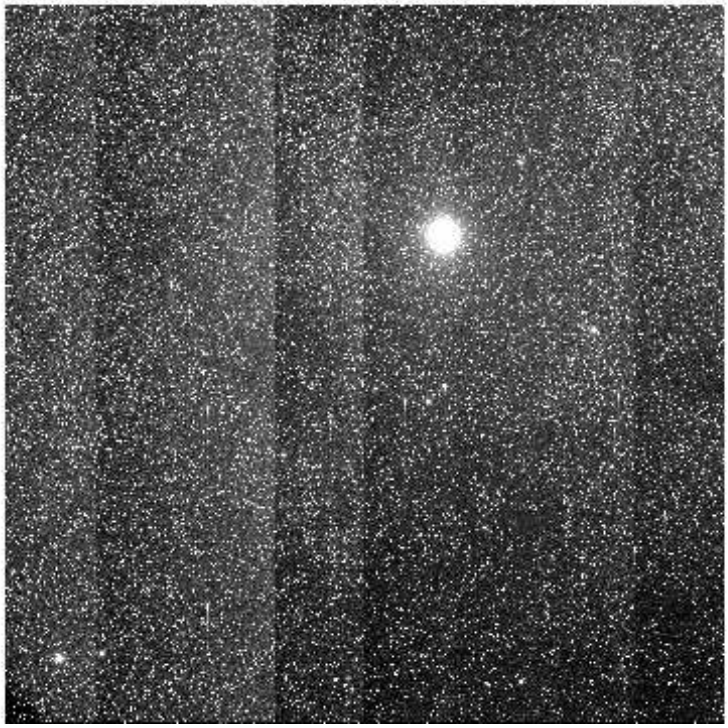


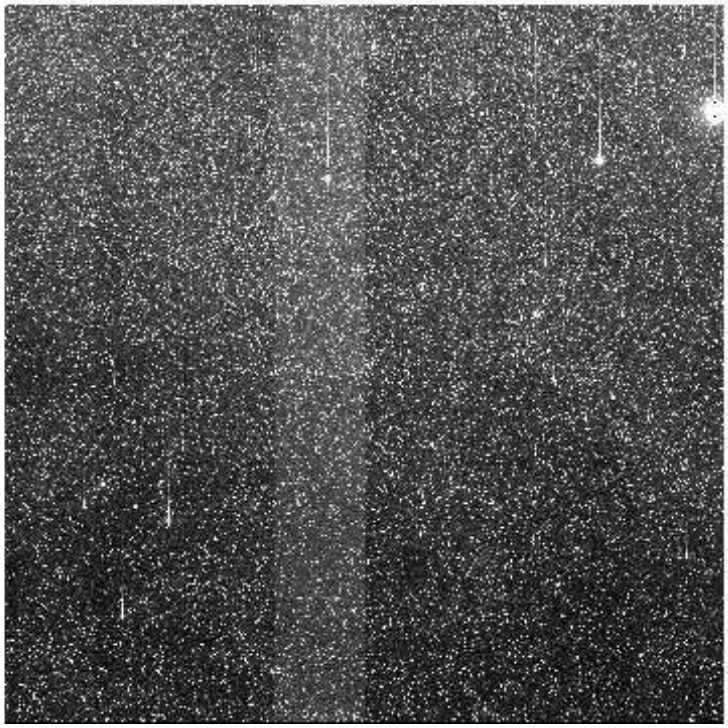


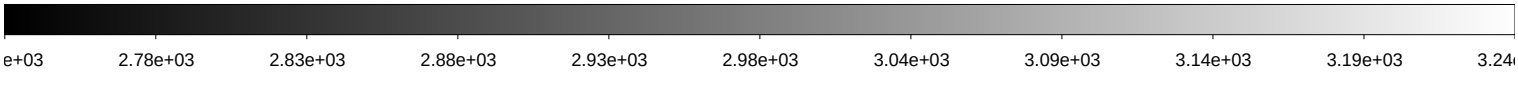
File Name	:	**kmts.20260715.048311.fits** # 11 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:54.610			
DEC	:	-30:03:39.20			
Exposure Time	:	60	ALT	:	35.0
Airmass	:	1.74	AZ	:	73.7
Sidereal Time	:	13:46:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T16:47:20	Weather	:	1
CCD Temperature	:	-108.51	Moon Effect	:	0.0



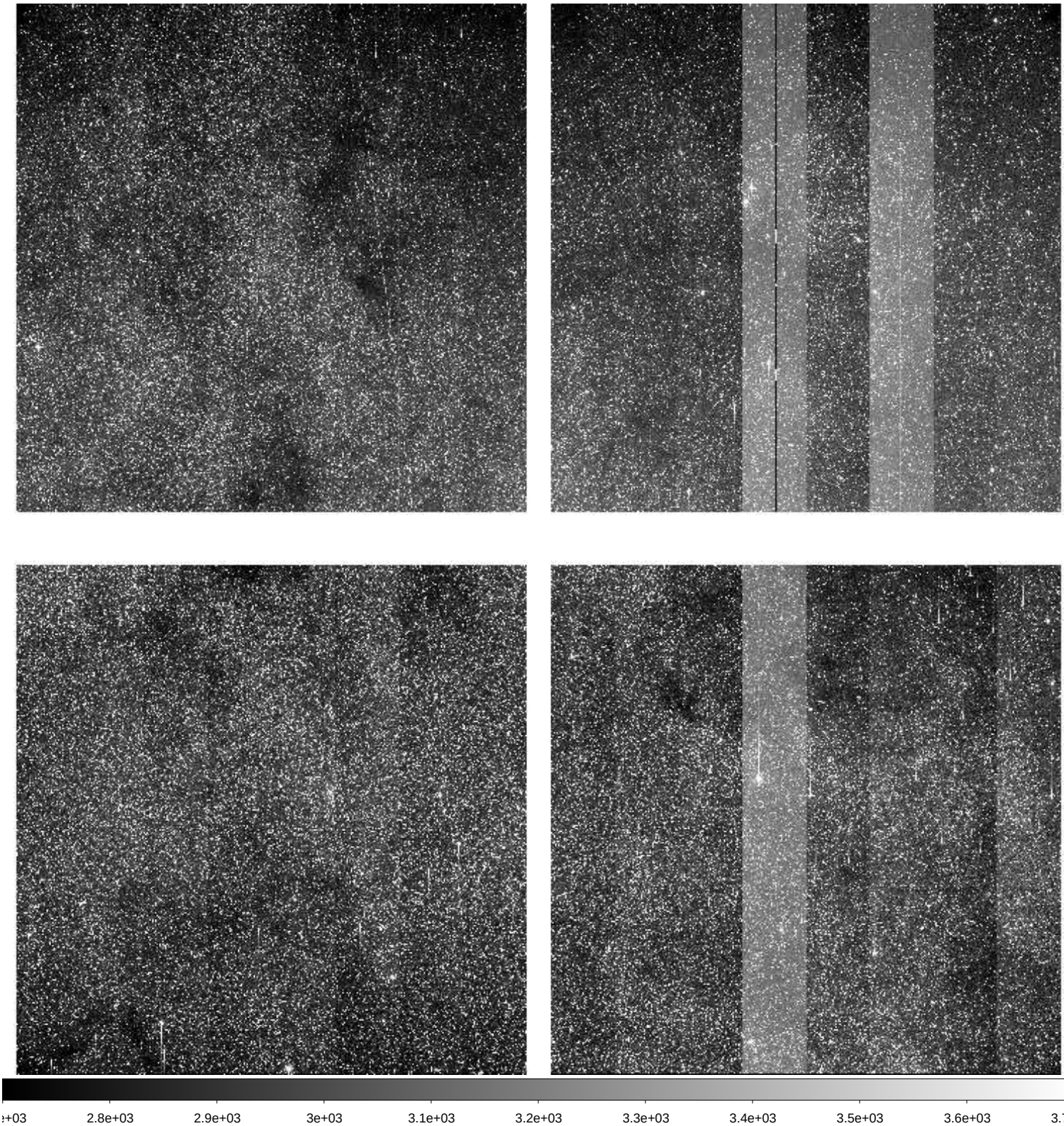




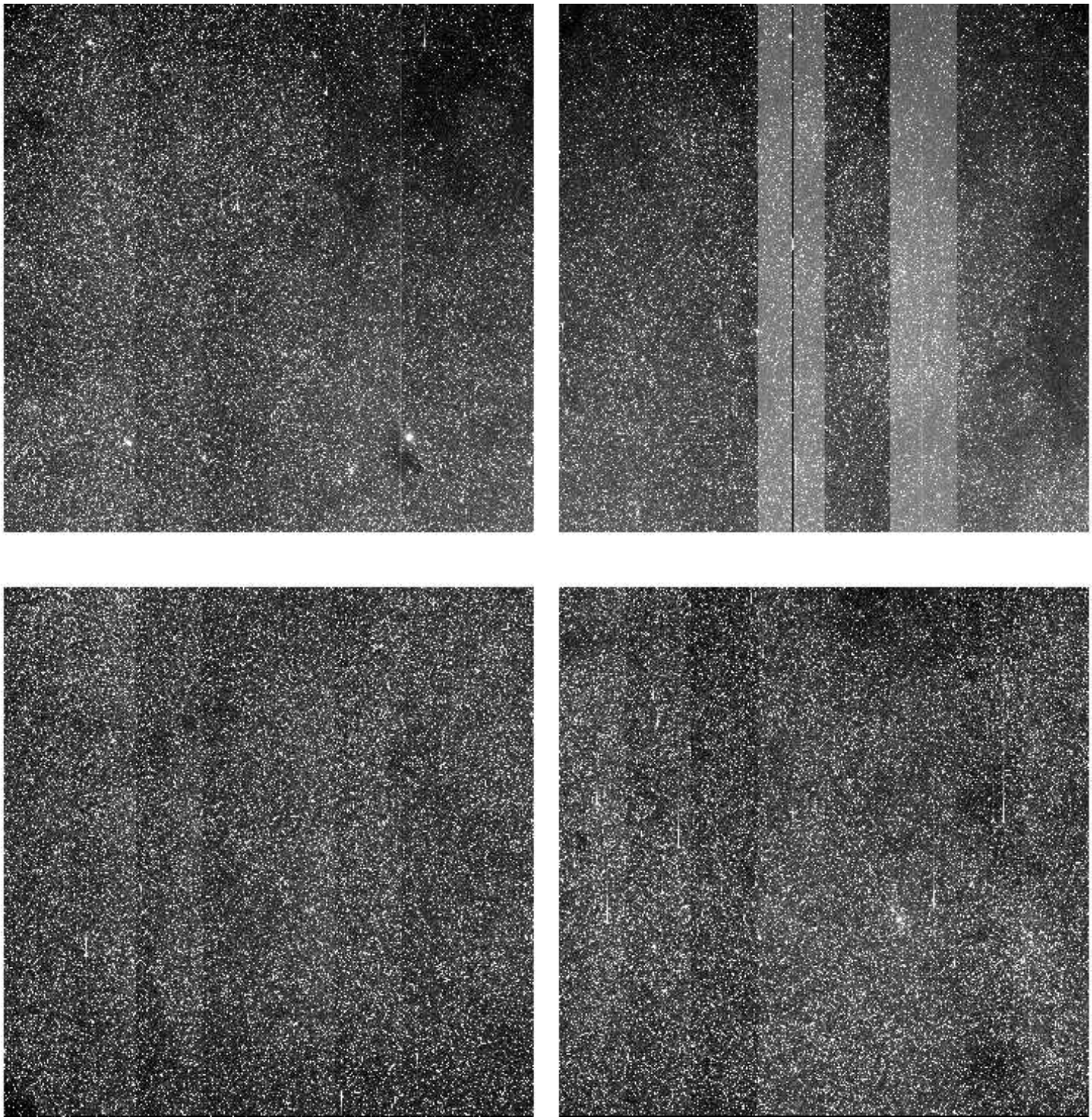




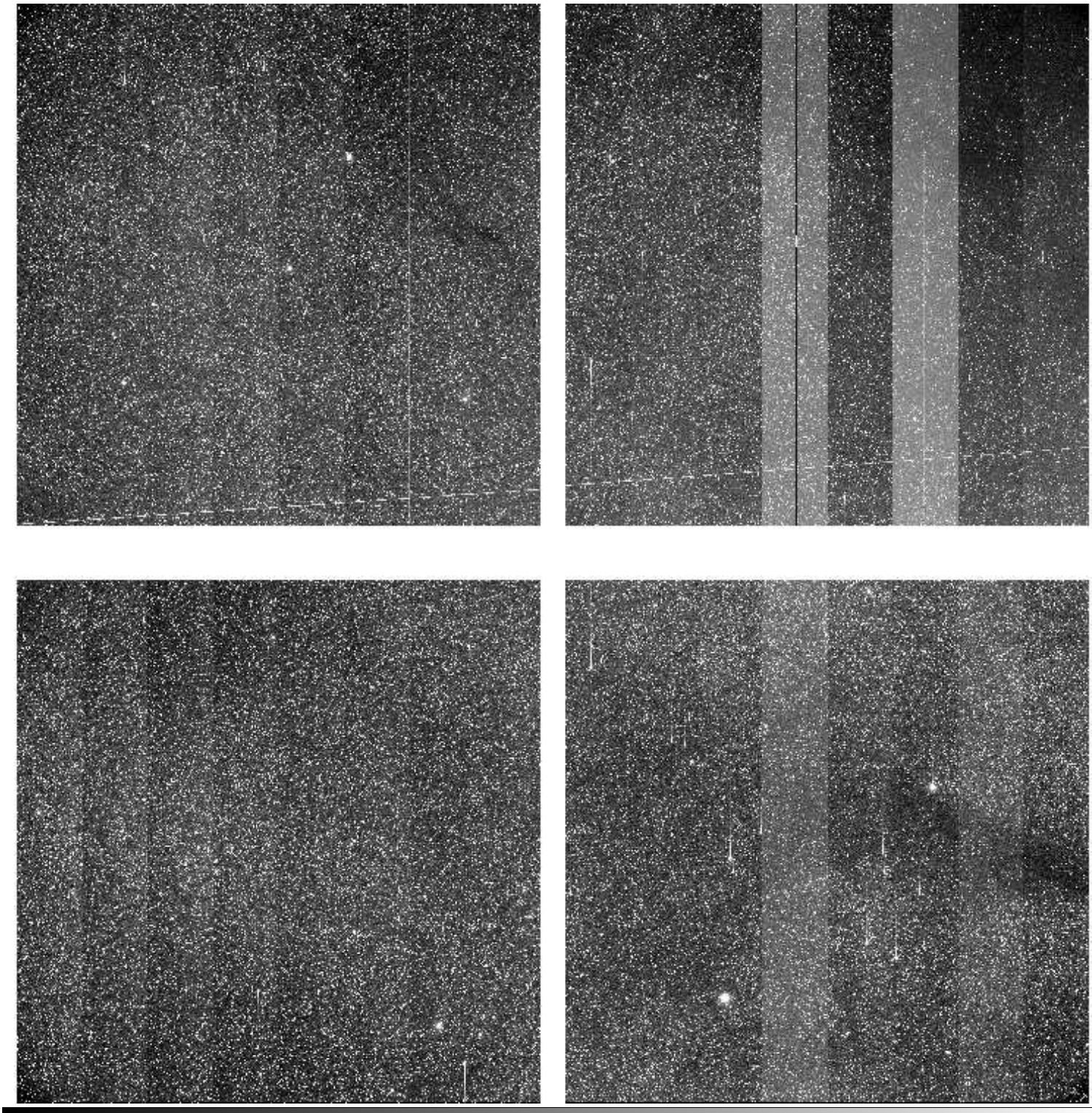
File Name	:	**kmts.20260715.048312.fits** # 12 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.430			
DEC	:	-29:09:38.50			
Exposure Time	:	60	ALT	:	37.1
Airmass	:	1.66	AZ	:	75.8
Sidereal Time	:	13:48:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T16:49:29	Weather	:	1
CCD Temperature	:	-108.54	Moon Effect	:	0.0



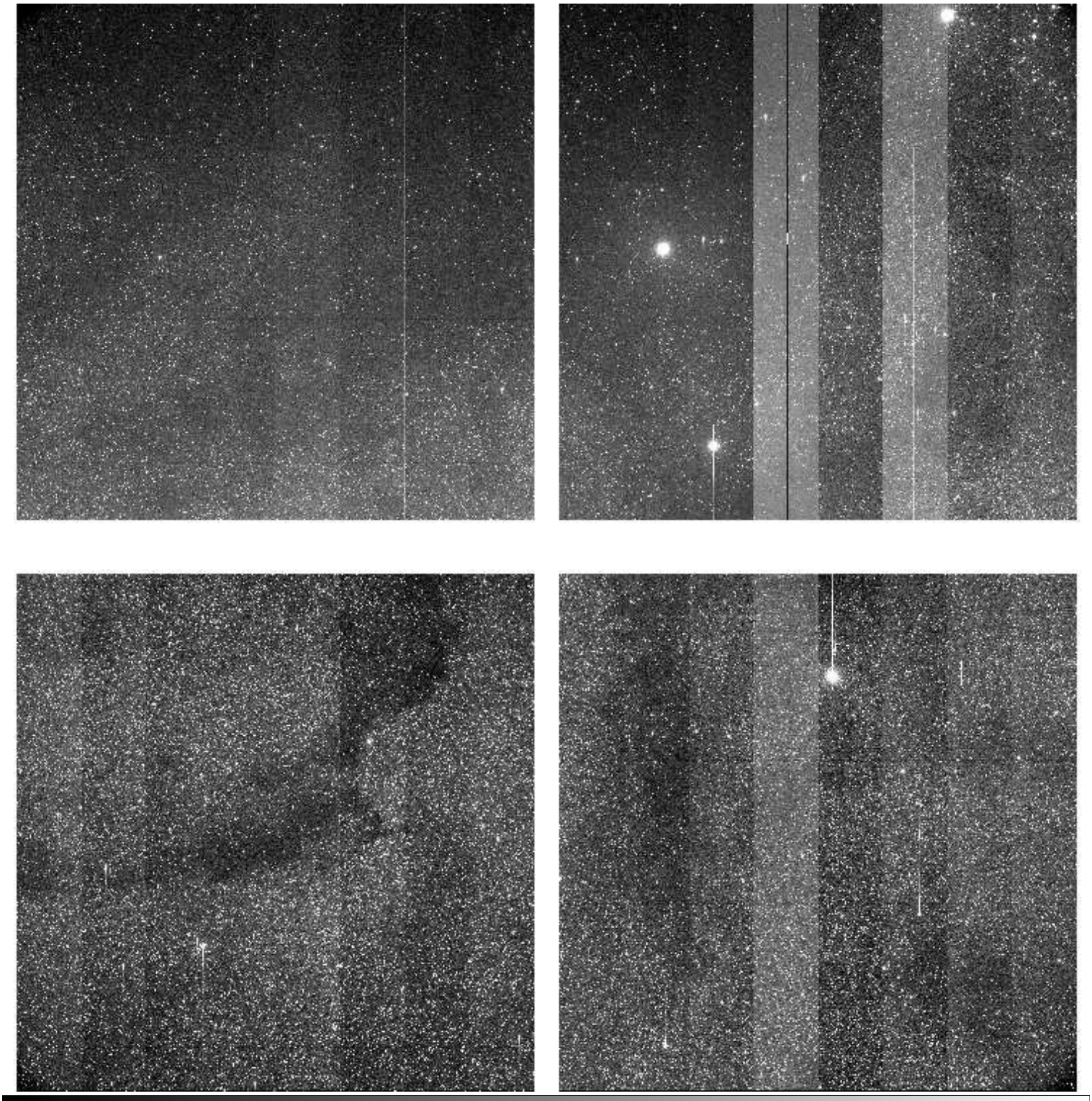
File Name	:	**kmts.20260715.048313.fits** # 13 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.300			
DEC	:	-28:04:39.70			
Exposure Time	:	60	ALT	:	35.6
Airmass	:	1.72	AZ	:	76.5
Sidereal Time	:	13:50:45	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T16:51:27	Weather	:	1
CCD Temperature	:	-108.58	Moon Effect	:	0.0



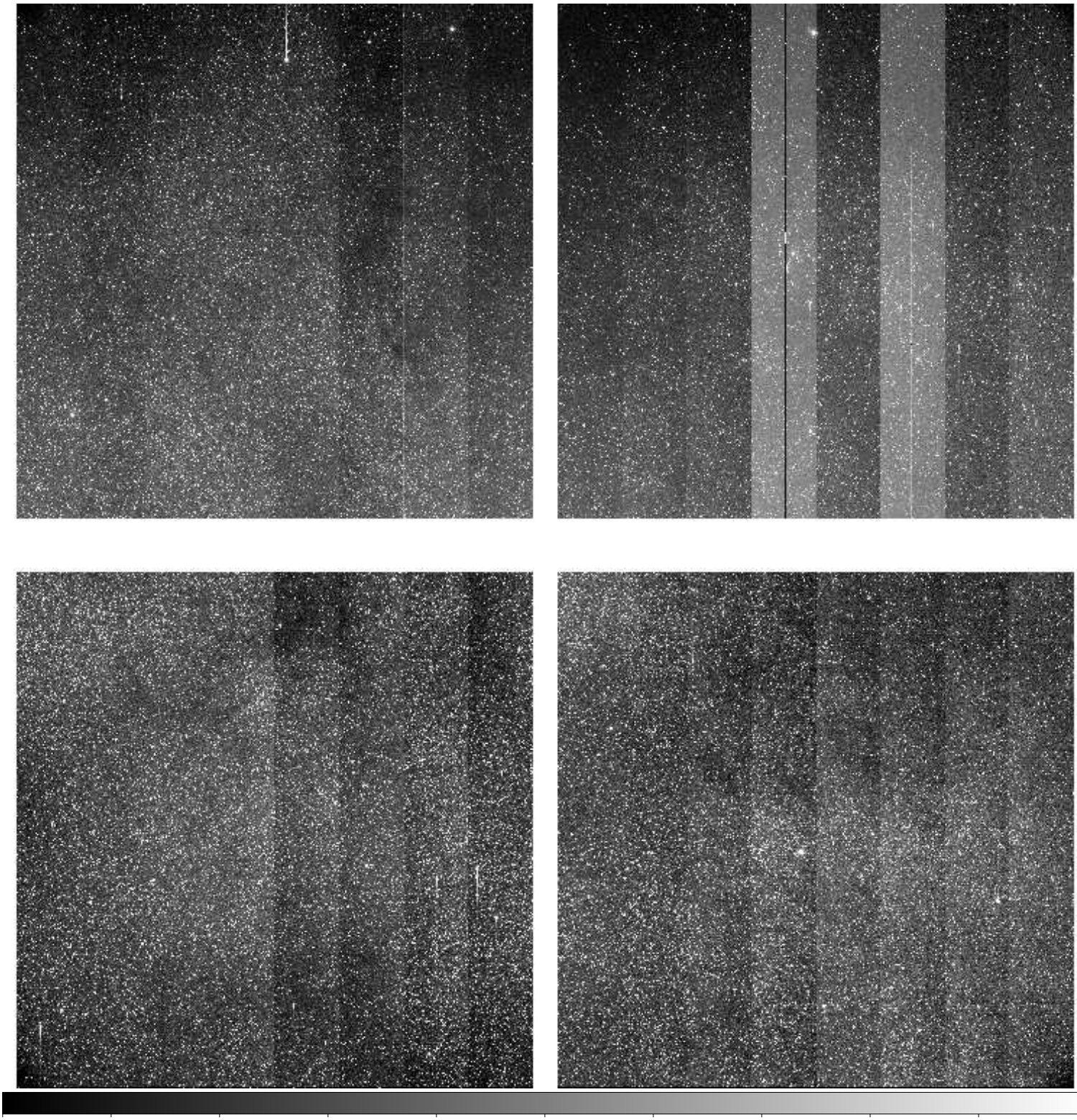
File Name	:	**kmts.20260715.048314.fits** # 14 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:28.800			
DEC	:	-33:15:36.80			
Exposure Time	:	60	ALT	:	39.2
Airmass	:	1.58	AZ	:	71.2
Sidereal Time	:	13:52:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T16:53:35	Weather	:	1
CCD Temperature	:	-108.56	Moon Effect	:	0.0



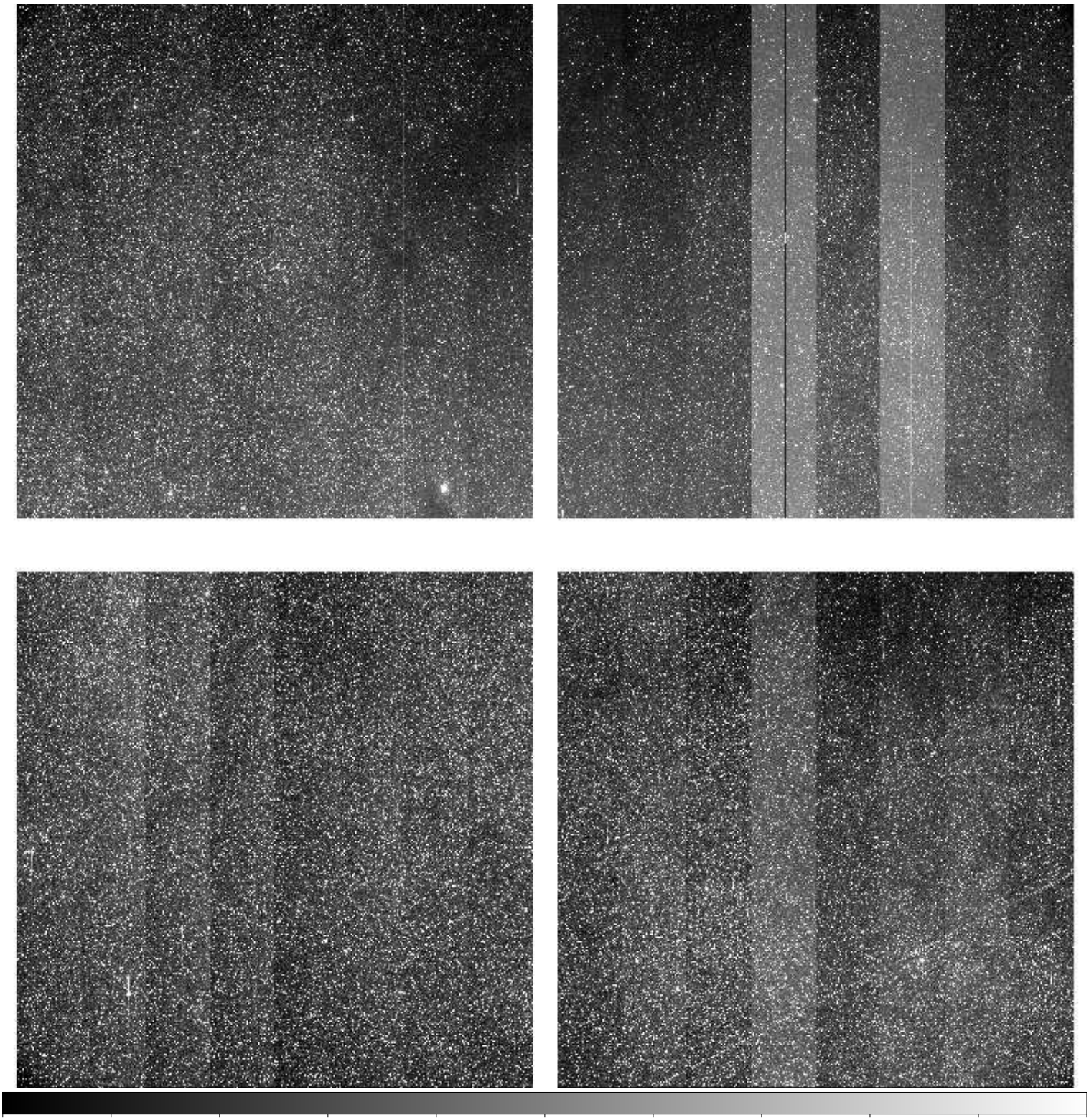
File Name	:	**kmts.20260715.048315.fits** # 15 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:45.260			
DEC	:	-33:15:31.60			
Exposure Time	:	60	ALT	:	41.6
Airmass	:	1.51	AZ	:	72.1
Sidereal Time	:	13:54:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T16:55:45	Weather	:	1
CCD Temperature	:	-108.56	Moon Effect	:	0.0



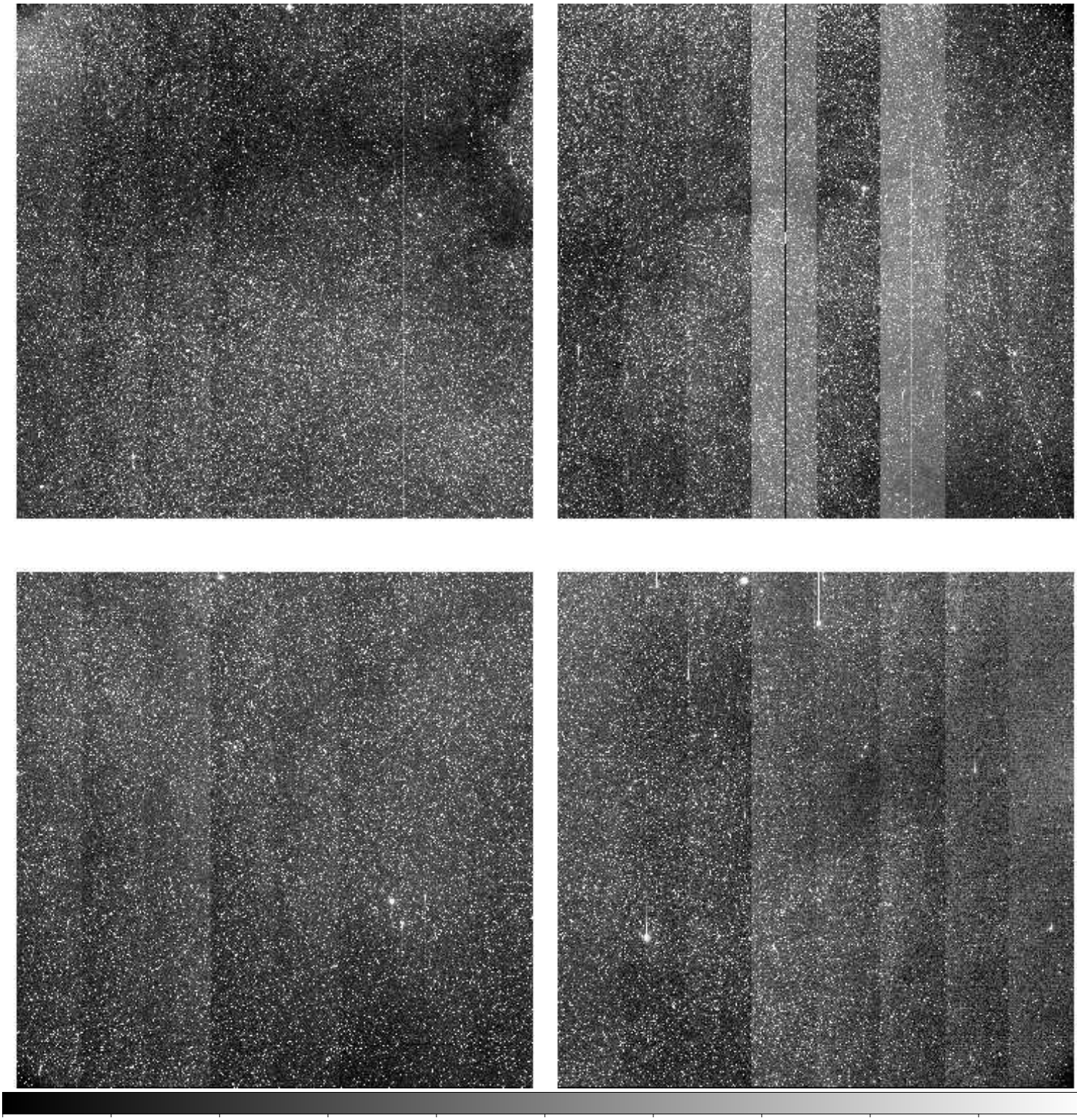
File Name	:	**kmts.20260715.048316.fits** # 16 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.810			
DEC	:	-29:02:04.90			
Exposure Time	:	60	ALT	:	38.8
Airmass	:	1.60	AZ	:	76.7
Sidereal Time	:	13:57:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T16:57:42	Weather	:	1
CCD Temperature	:	-108.57	Moon Effect	:	0.0



File Name	:	**kmts.20260715.048317.fits** # 17 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.490			
DEC	:	-27:57:07.30			
Exposure Time	:	60	ALT	:	37.2
Airmass	:	1.65	AZ	:	77.5
Sidereal Time	:	13:58:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T16:59:51	Weather	:	1
CCD Temperature	:	-108.58	Moon Effect	:	0.0

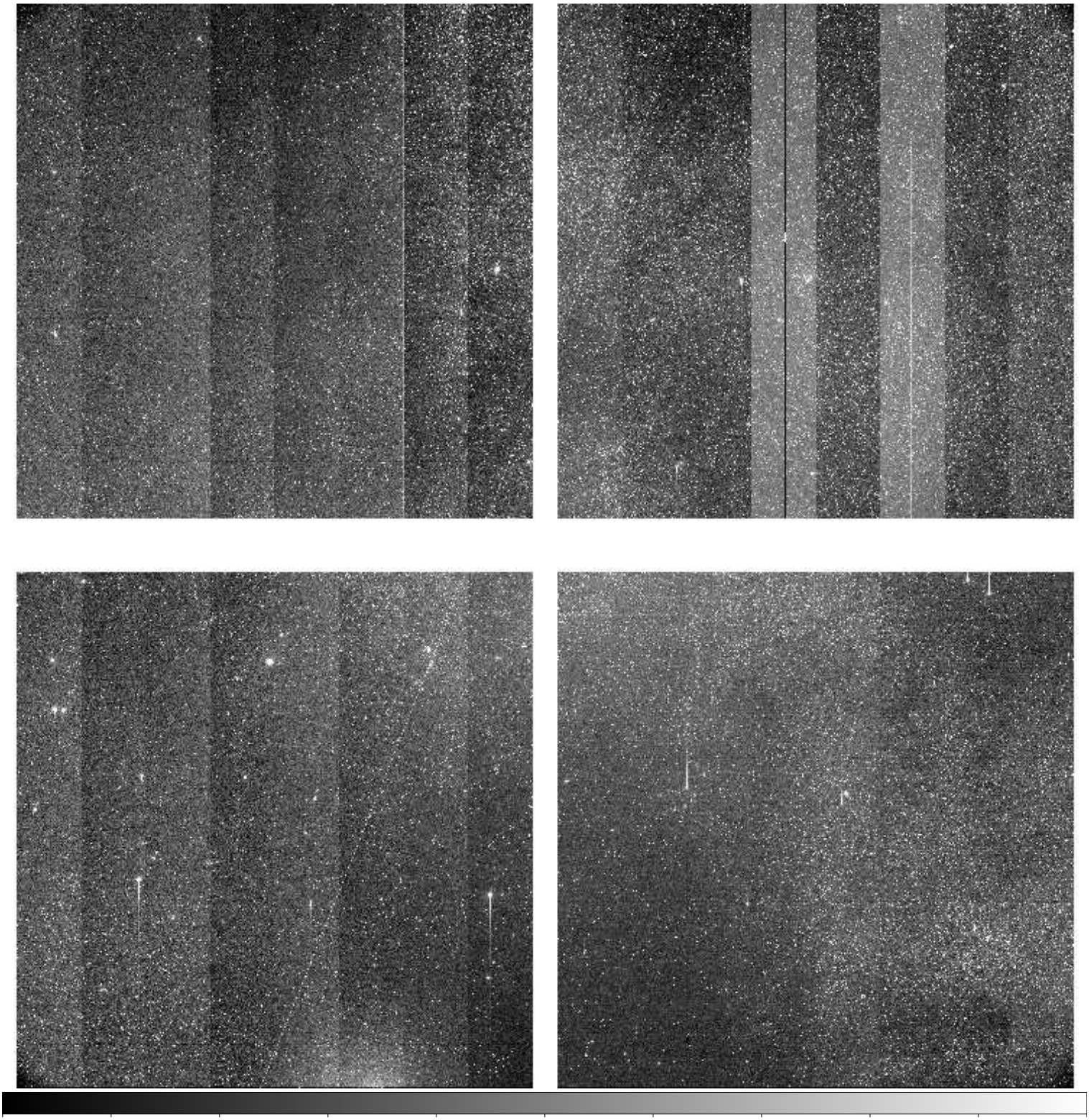


File Name	:	**kmts.20260715.048318.fits** # 18 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:12.060			
DEC	:	-31:16:03.00			
Exposure Time	:	60	ALT	:	40.4
Airmass	:	1.54	AZ	:	74.4
Sidereal Time	:	14:01:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T17:02:01	Weather	:	1
CCD Temperature	:	-108.29	Moon Effect	:	0.0

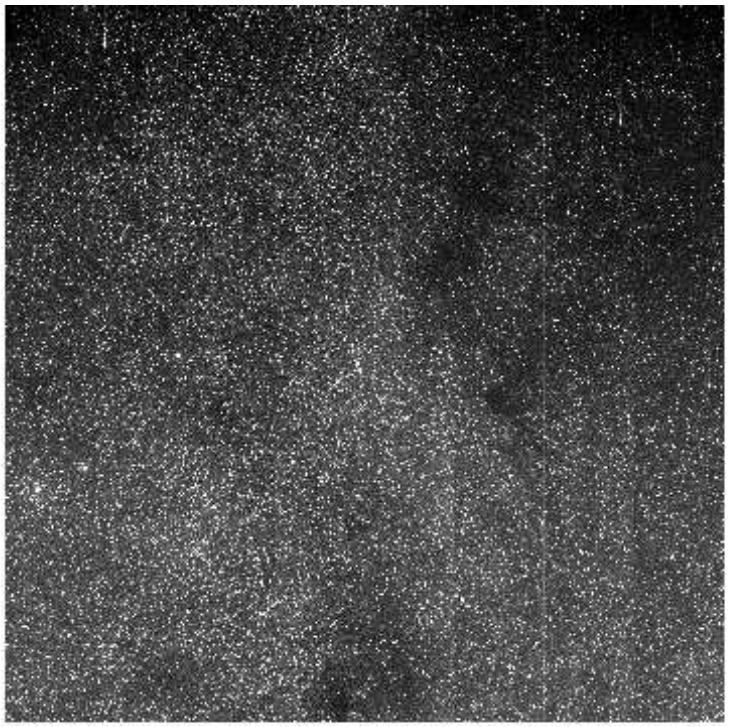
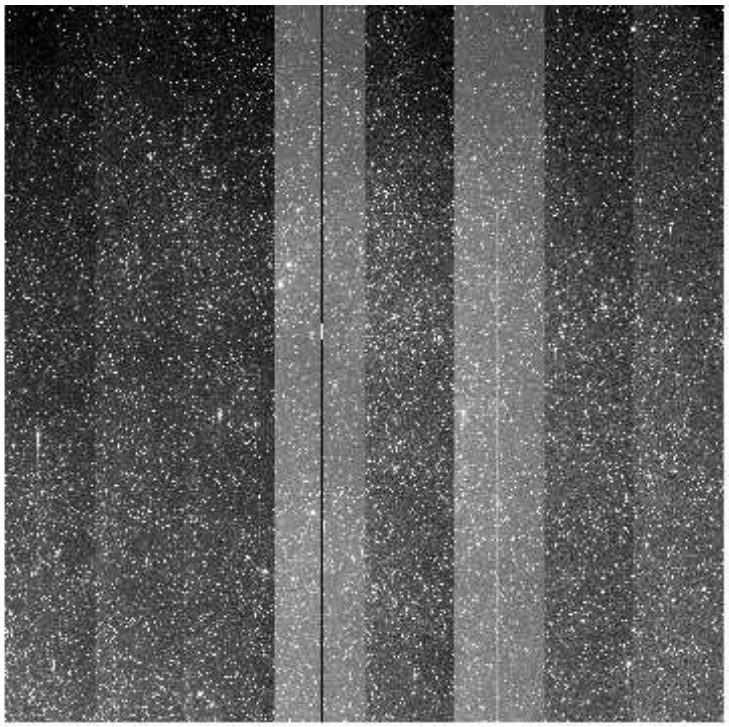
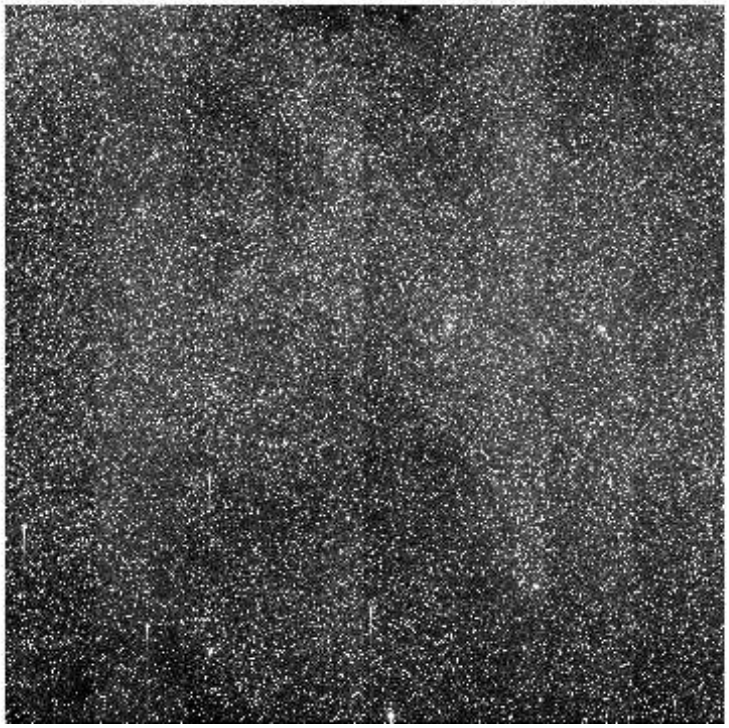
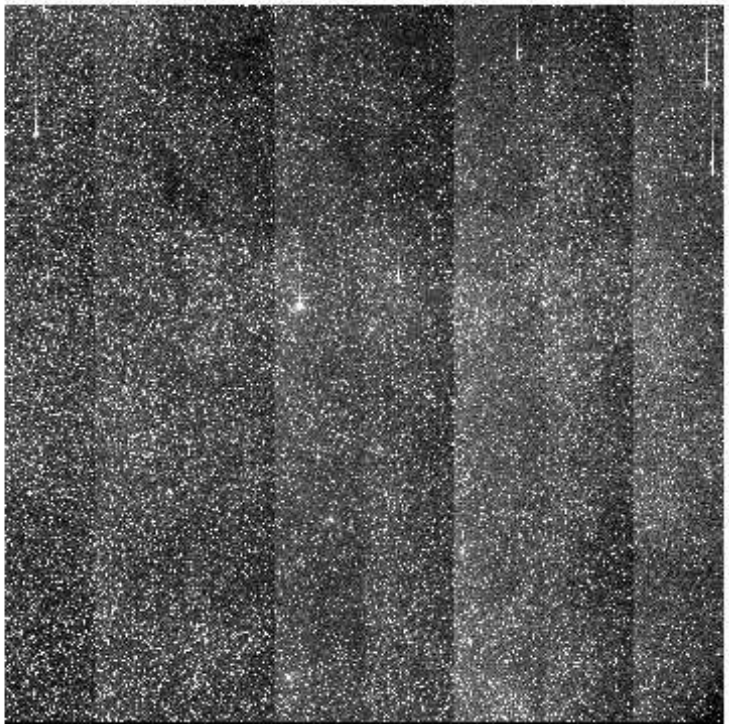


e+03 2.29e+03 2.32e+03 2.36e+03 2.39e+03 2.42e+03 2.45e+03 2.48e+03 2.52e+03 2.55e+03 2.58

File Name	:	**kmts.20260715.048319.fits** # 19 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:05.070			
DEC	:	-26:45:30.10			
Exposure Time	:	60	ALT	:	41.0
Airmass	:	1.52	AZ	:	80.9
Sidereal Time	:	14:03:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T17:04:11	Weather	:	1
CCD Temperature	:	-108.6	Moon Effect	:	0.0

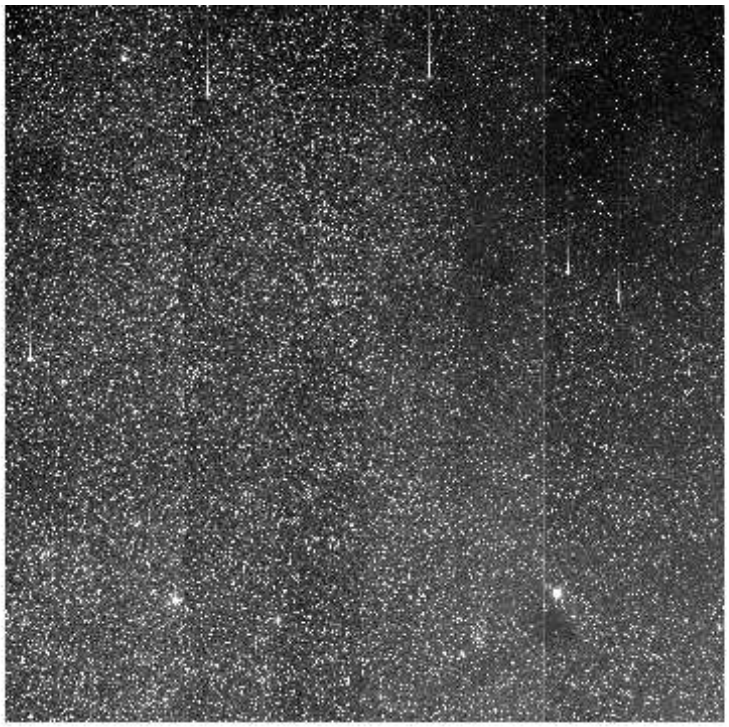


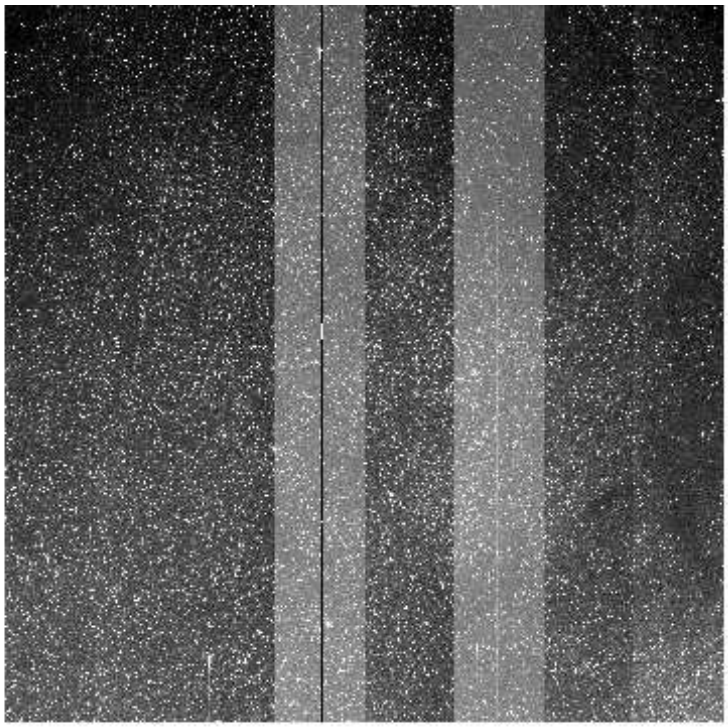
File Name	:	**kmts.20260715.048320.fits** # 20 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.070			
DEC	:	-29:09:31.00			
Exposure Time	:	60	ALT	:	40.6
Airmass	:	1.54	AZ	:	77.4
Sidereal Time	:	14:05:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T17:06:21	Weather	:	1
CCD Temperature	:	-108.64	Moon Effect	:	0.0

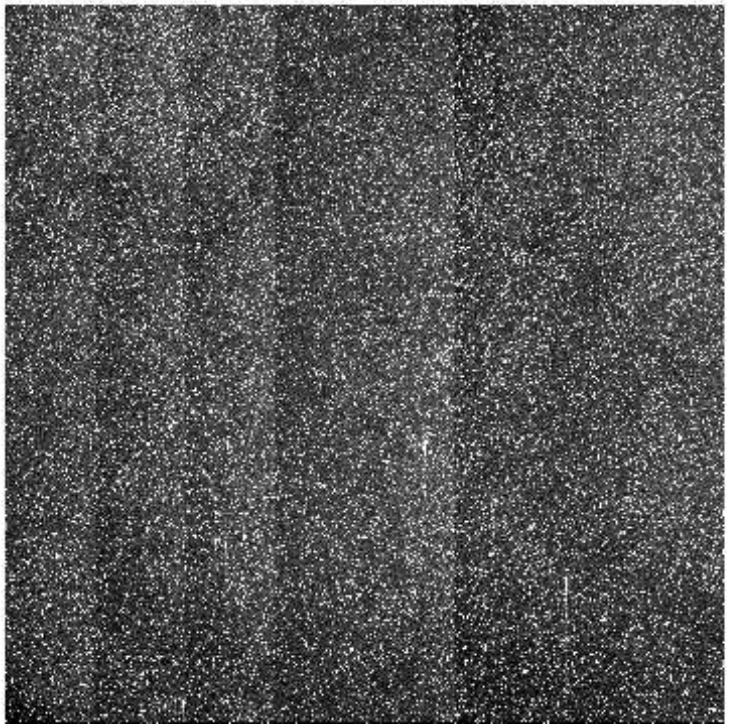





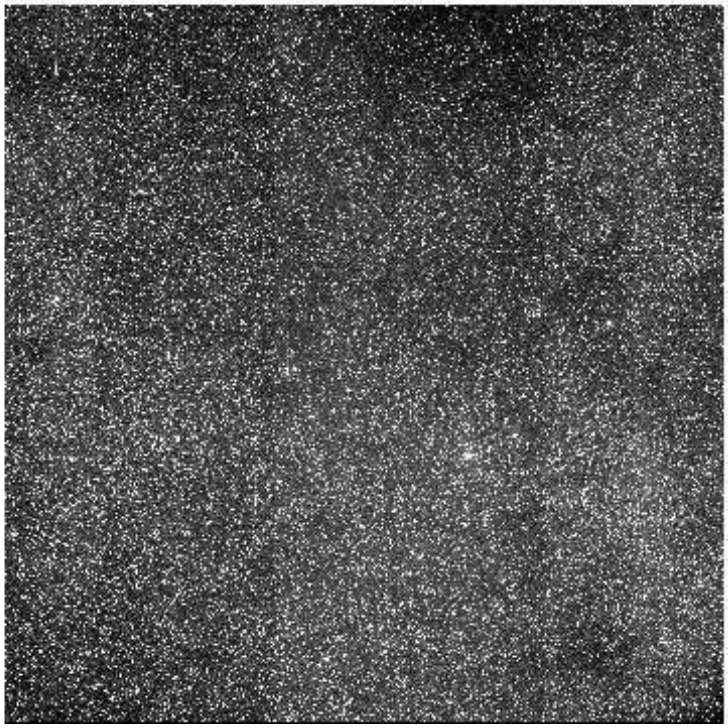
e+03 2.35e+03 2.42e+03 2.5e+03 2.57e+03 2.65e+03 2.72e+03 2.8e+03 2.88e+03 2.95e+03 3.03

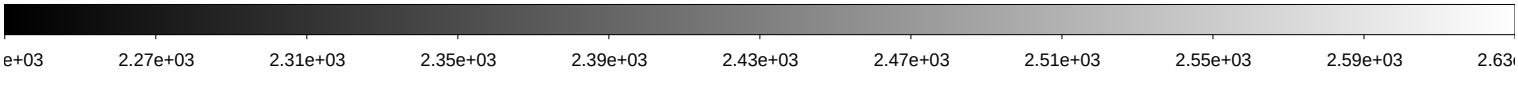
File Name	:	**kmts.20260715.048321.fits** # 21 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.860			
DEC	:	-28:04:33.40			
Exposure Time	:	60	ALT	:	39.1
Airmass	:	1.59	AZ	:	78.2
Sidereal Time	:	14:07:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T17:08:31	Weather	:	1
CCD Temperature	:	-108.62	Moon Effect	:	0.0



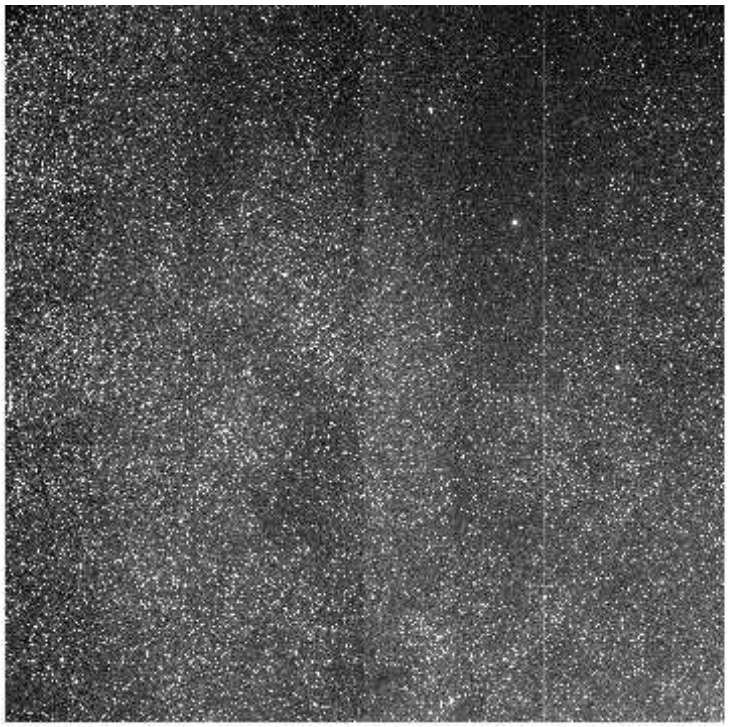


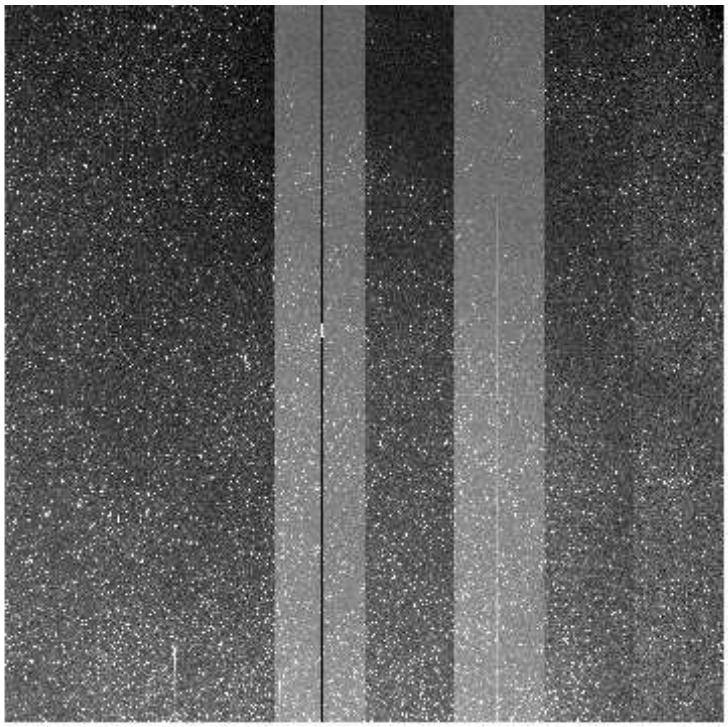


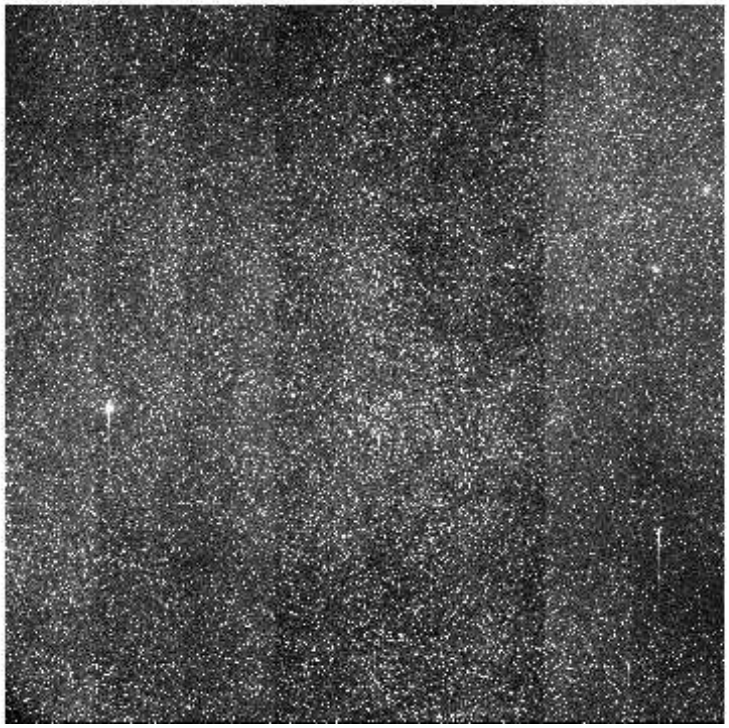


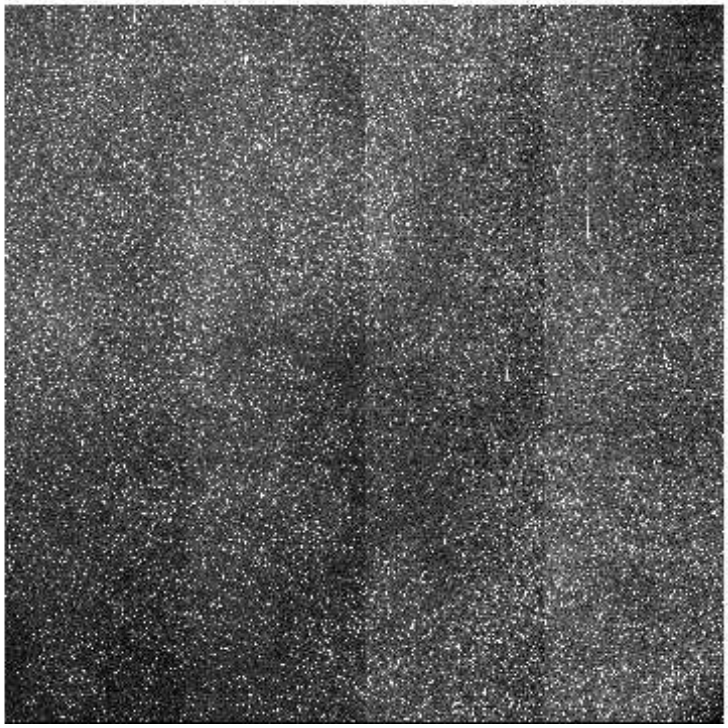


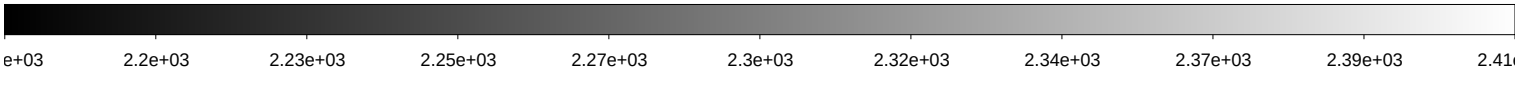
File Name	:	**kmts.20260715.048322.fits** # 22 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:55.060			
DEC	:	-26:47:29.30			
Exposure Time	:	60	ALT	:	44.3
Airmass	:	1.43	AZ	:	82.5
Sidereal Time	:	14:09:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T17:10:40	Weather	:	1
CCD Temperature	:	-108.63	Moon Effect	:	0.0



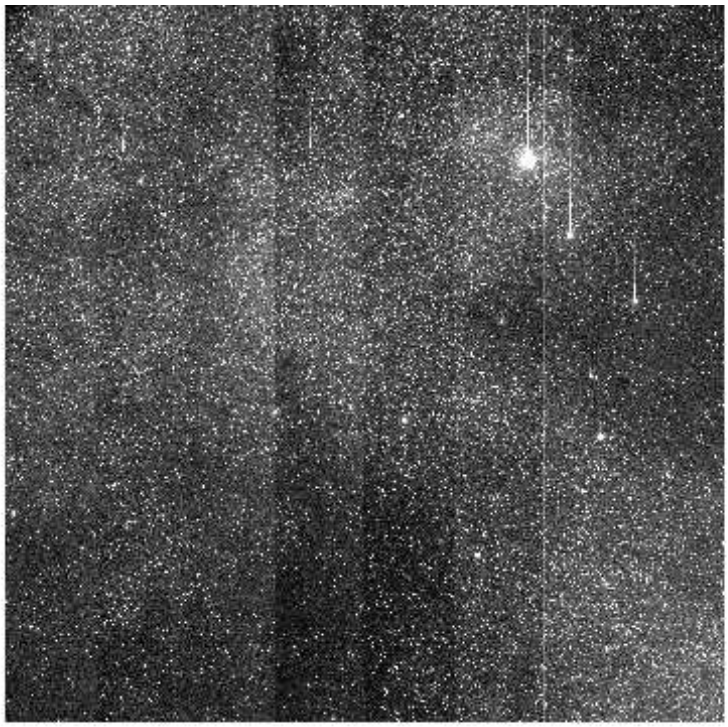
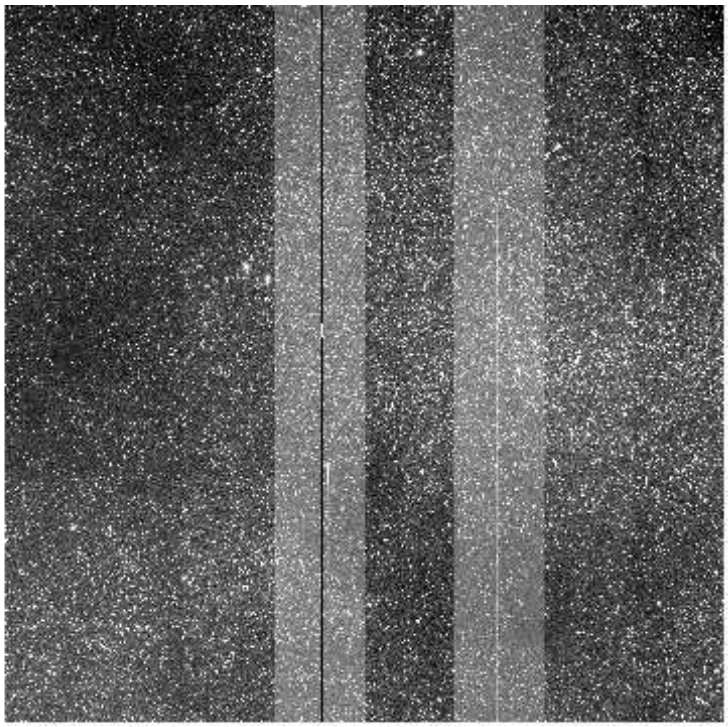
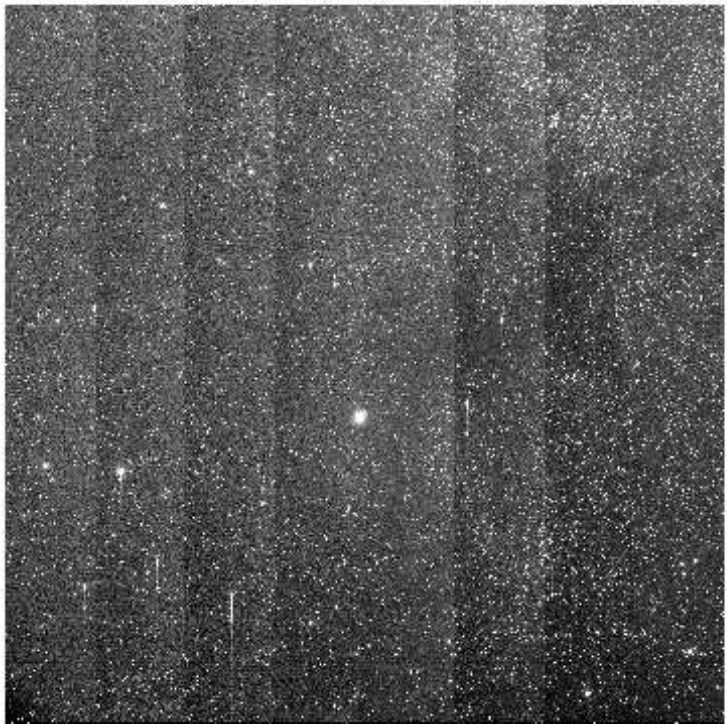
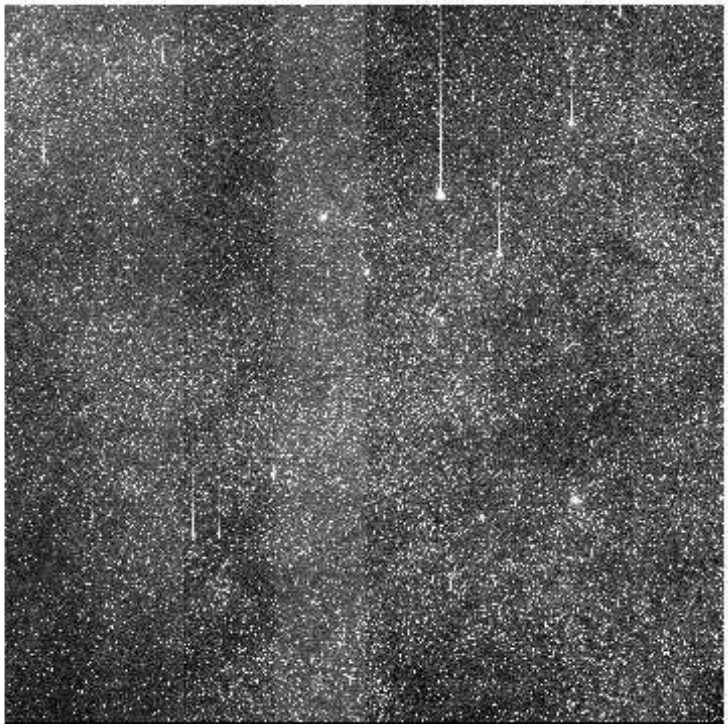






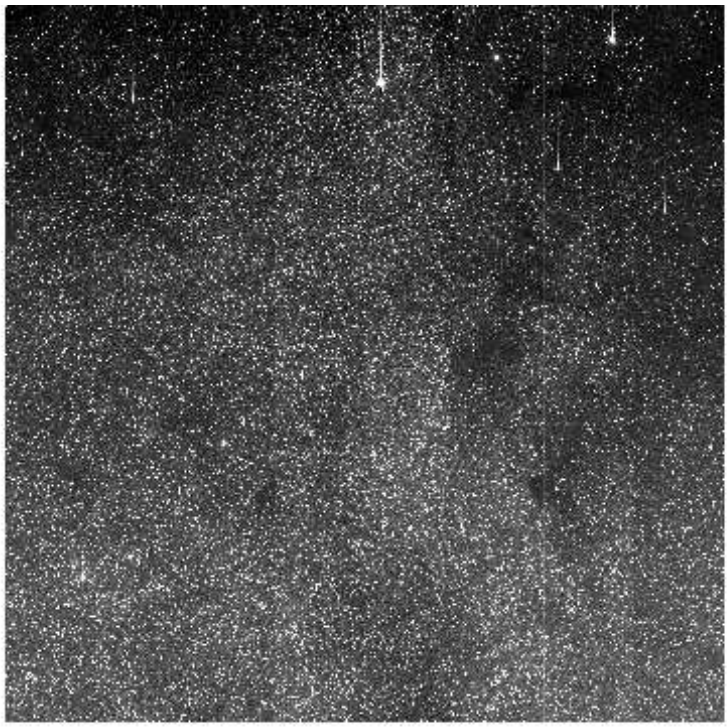
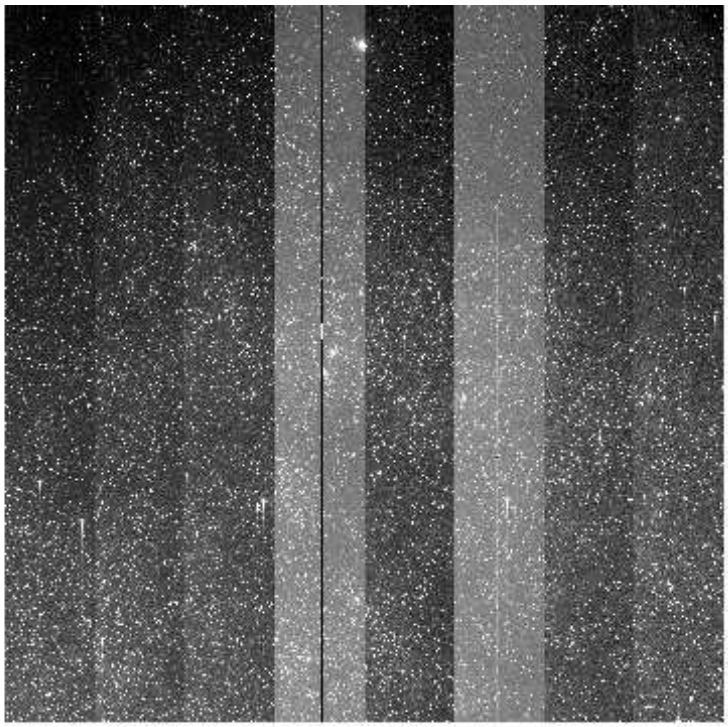
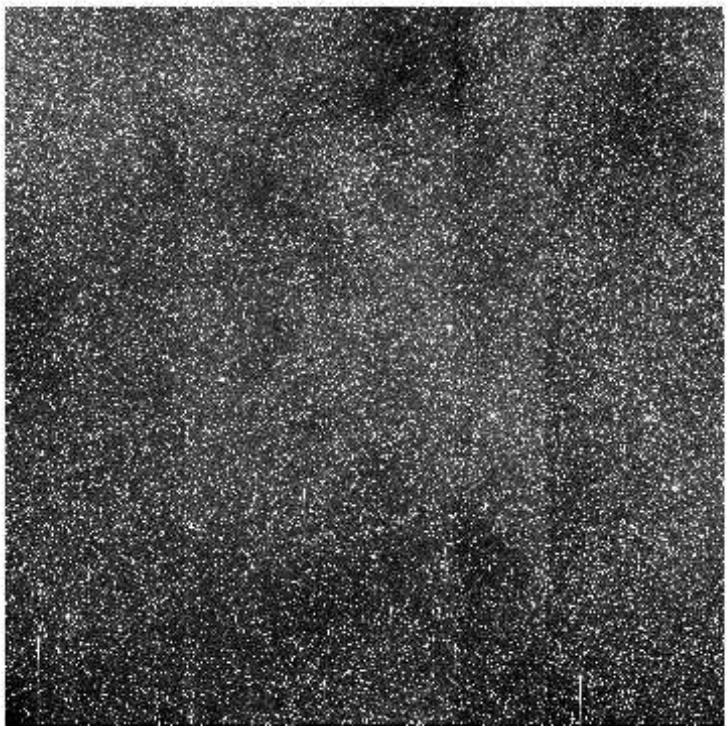
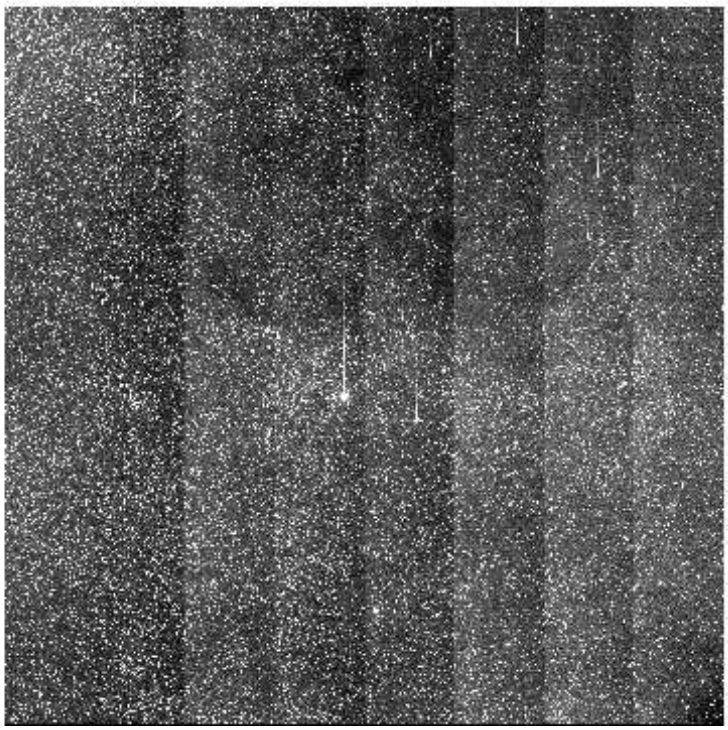


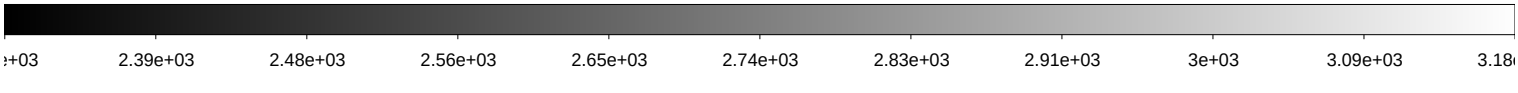
File Name	:	**kmts.20260715.048323.fits** # 23 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:55.180			
DEC	:	-28:54:27.90			
Exposure Time	:	60	ALT	:	45.5
Airmass	:	1.40	AZ	:	79.9
Sidereal Time	:	14:11:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T17:12:50	Weather	:	1
CCD Temperature	:	-108.64	Moon Effect	:	0.0

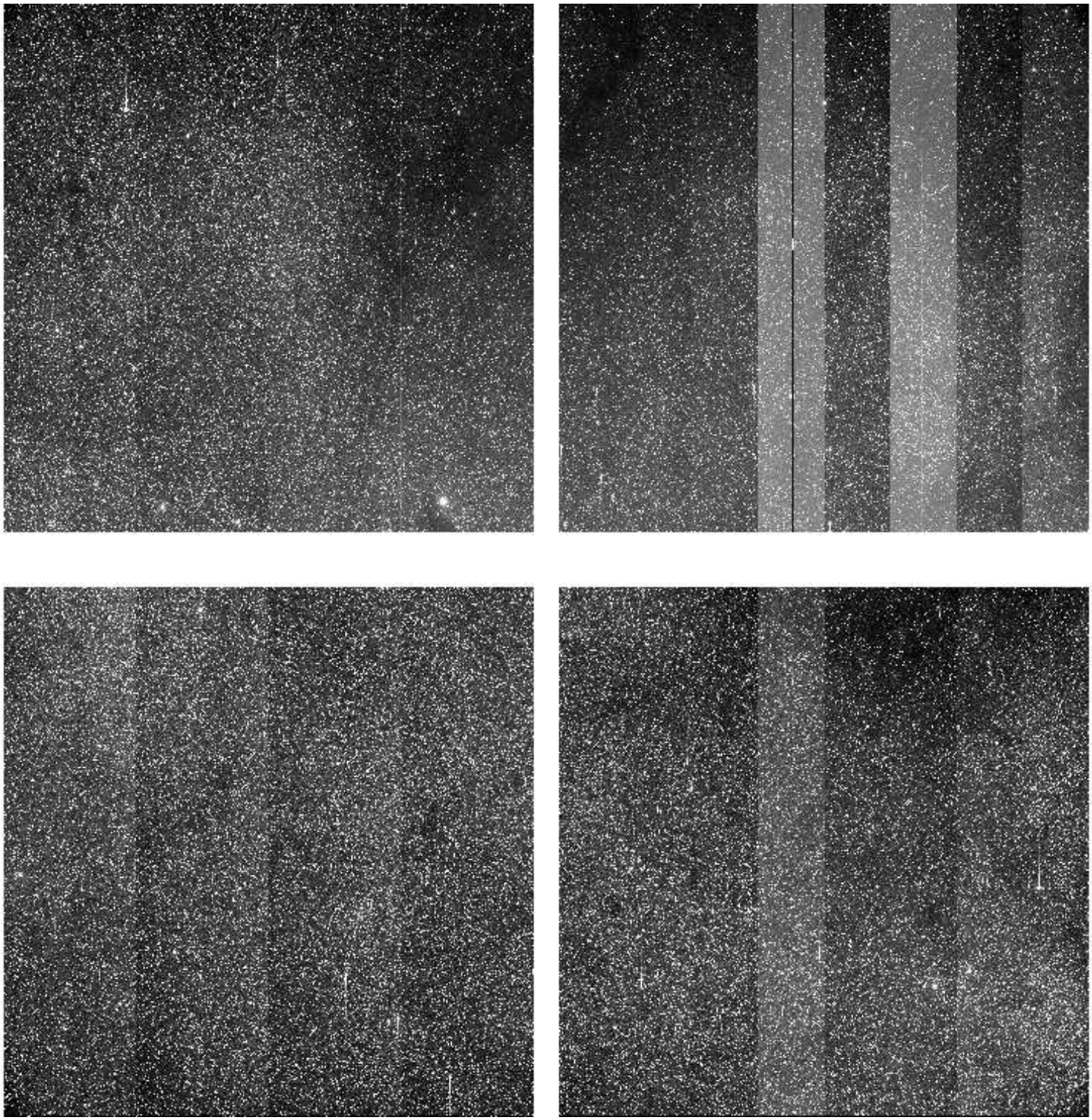
e+03 2.18e+03 2.21e+03 2.24e+03 2.27e+03 2.29e+03 2.32e+03 2.35e+03 2.38e+03 2.4e+03 2.43

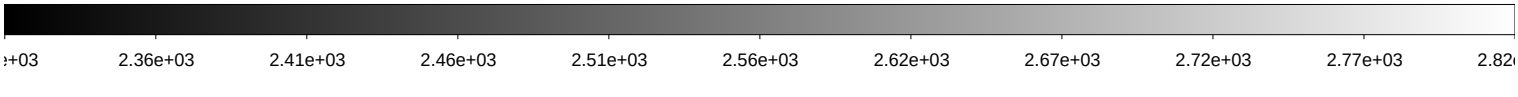
File Name	:	**kmts.20260715.048324.fits** # 24 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.160			
DEC	:	-29:02:00.90			
Exposure Time	:	60	ALT	:	42.3
Airmass	:	1.49	AZ	:	78.3
Sidereal Time	:	14:14:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T17:14:59	Weather	:	1
CCD Temperature	:	-108.65	Moon Effect	:	0.0

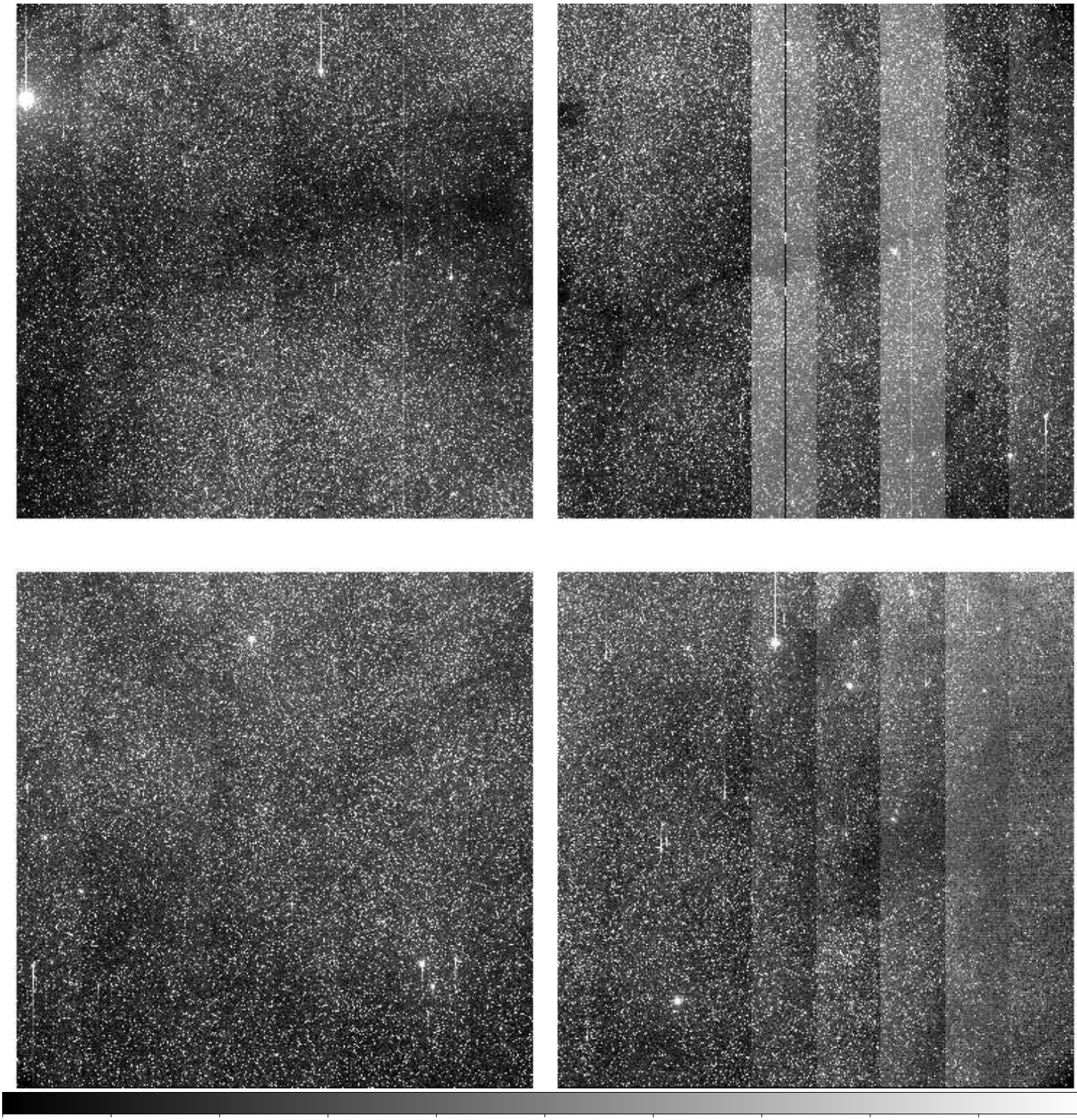


File Name	:	**kmts.20260715.048325.fits** # 25 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.100			
DEC	:	-27:56:59.70			
Exposure Time	:	60	ALT	:	40.8
Airmass	:	1.53	AZ	:	79.2
Sidereal Time	:	14:16:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T17:17:09	Weather	:	1
CCD Temperature	:	-108.7	Moon Effect	:	0.0

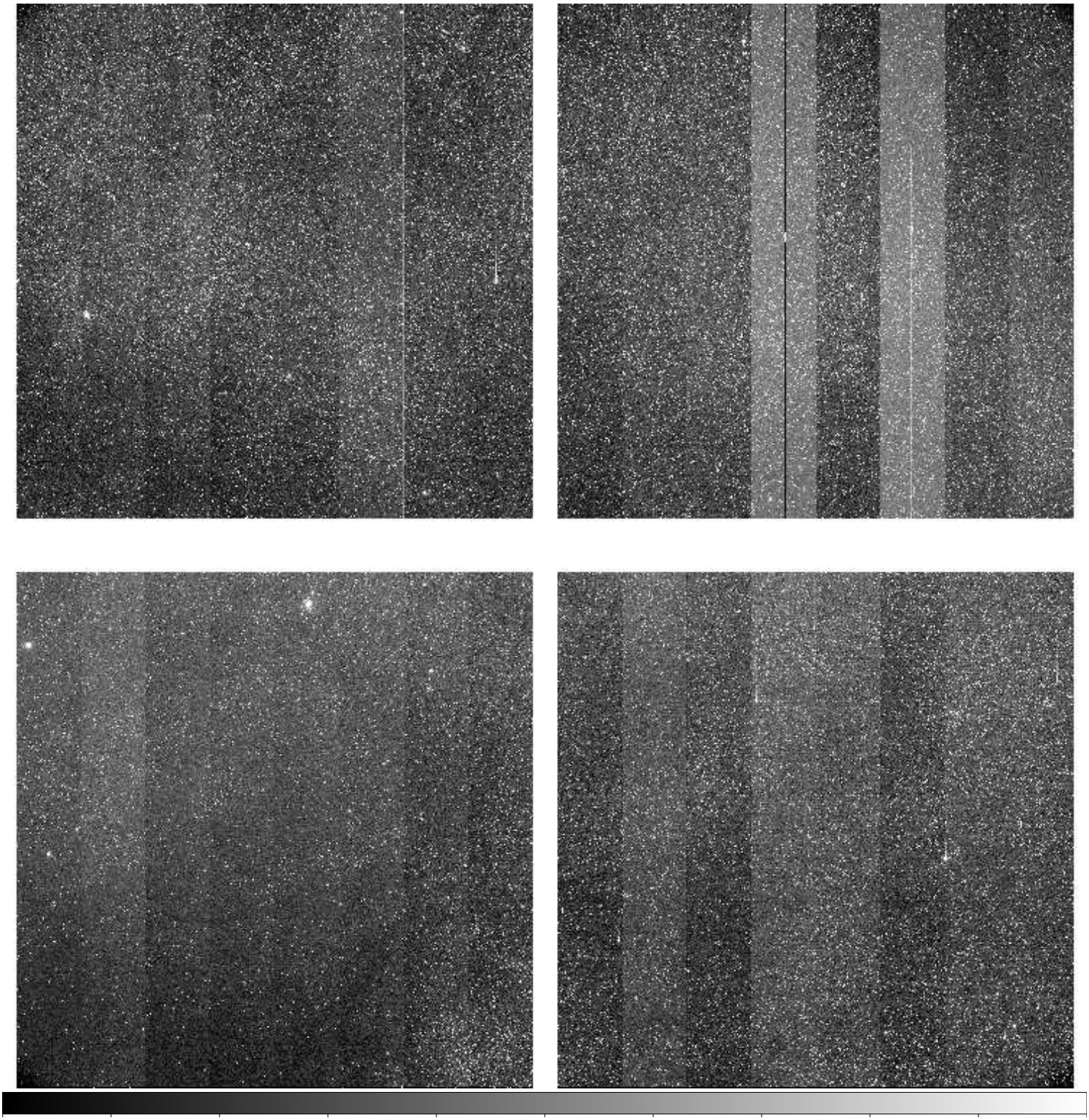




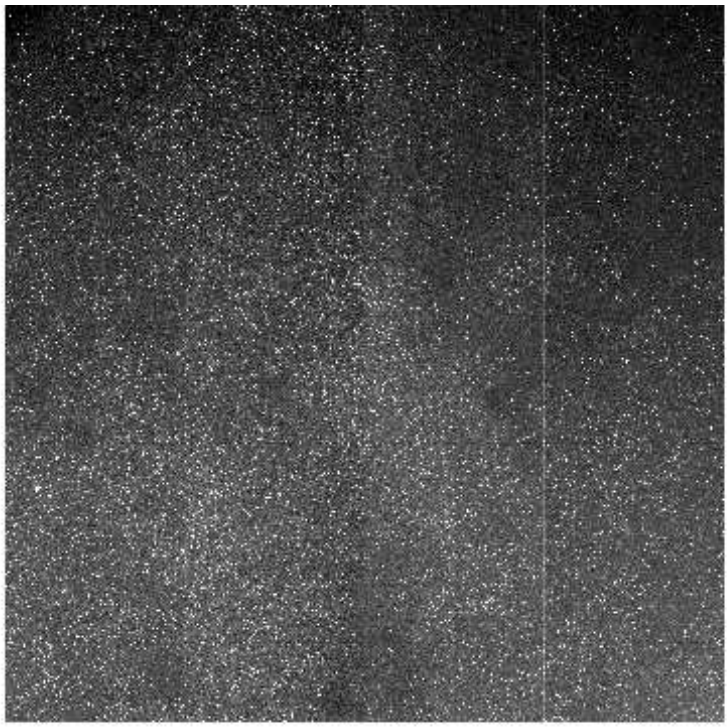
File Name	:	**kmts.20260715.048326.fits** # 26 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:29.220			
DEC	:	-31:08:32.50			
Exposure Time	:	60	ALT	:	43.8
Airmass	:	1.44	AZ	:	75.9
Sidereal Time	:	14:18:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T17:19:17	Weather	:	1
CCD Temperature	:	-108.67	Moon Effect	:	0.0

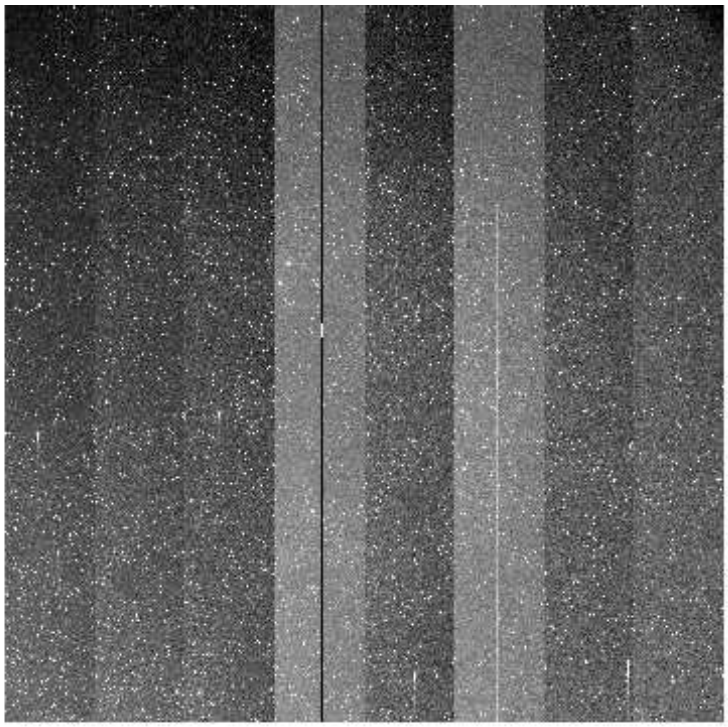


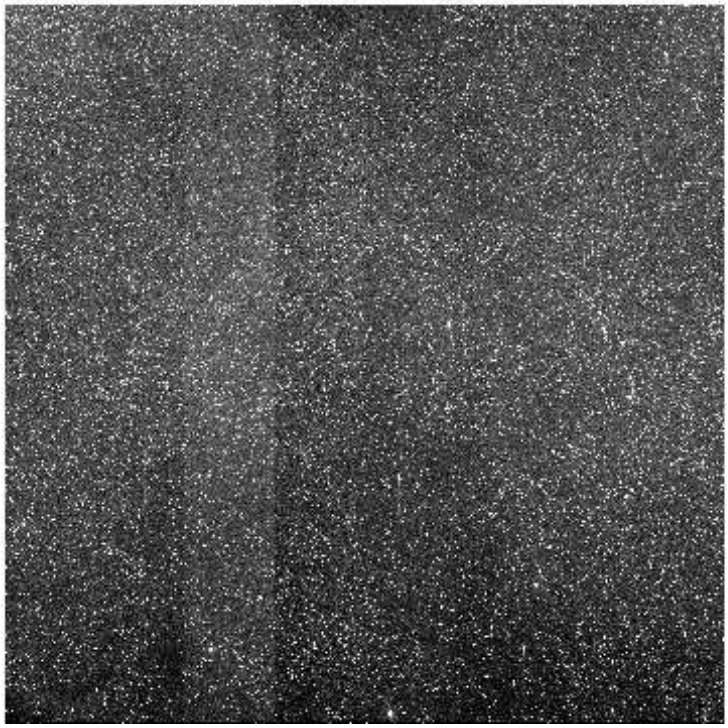
File Name	:	**kmts.20260715.048327.fits** # 27 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:04.990			
DEC	:	-24:40:28.20			
Exposure Time	:	60	ALT	:	43.9
Airmass	:	1.44	AZ	:	85.5
Sidereal Time	:	14:20:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T17:21:27	Weather	:	1
CCD Temperature	:	-108.68	Moon Effect	:	0.0

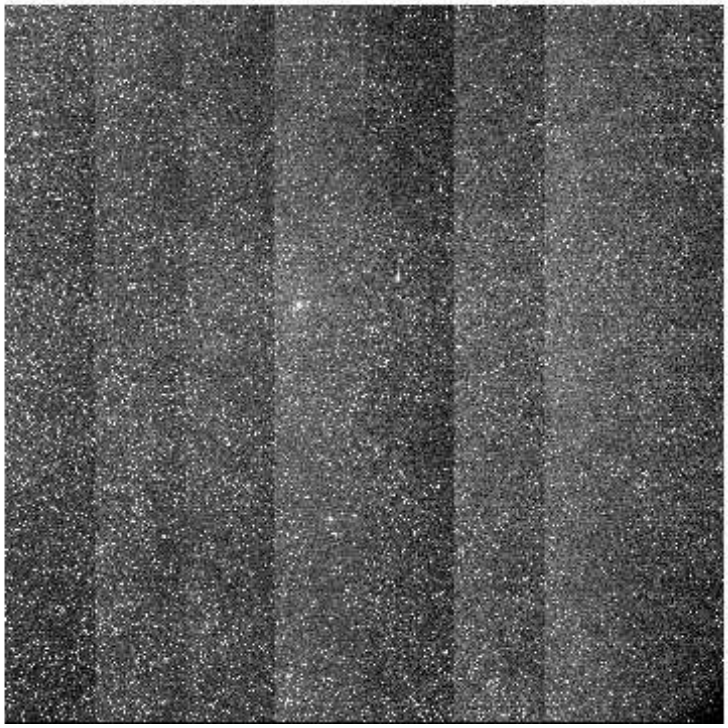


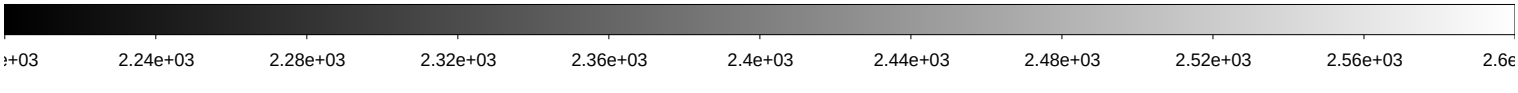
File Name	:	**kmts.20260715.048328.fits** # 28 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.110			
DEC	:	-29:09:32.70			
Exposure Time	:	60	ALT	:	44.2
Airmass	:	1.43	AZ	:	79.0
Sidereal Time	:	14:22:50	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T17:23:39	Weather	:	1
CCD Temperature	:	-108.67	Moon Effect	:	0.0



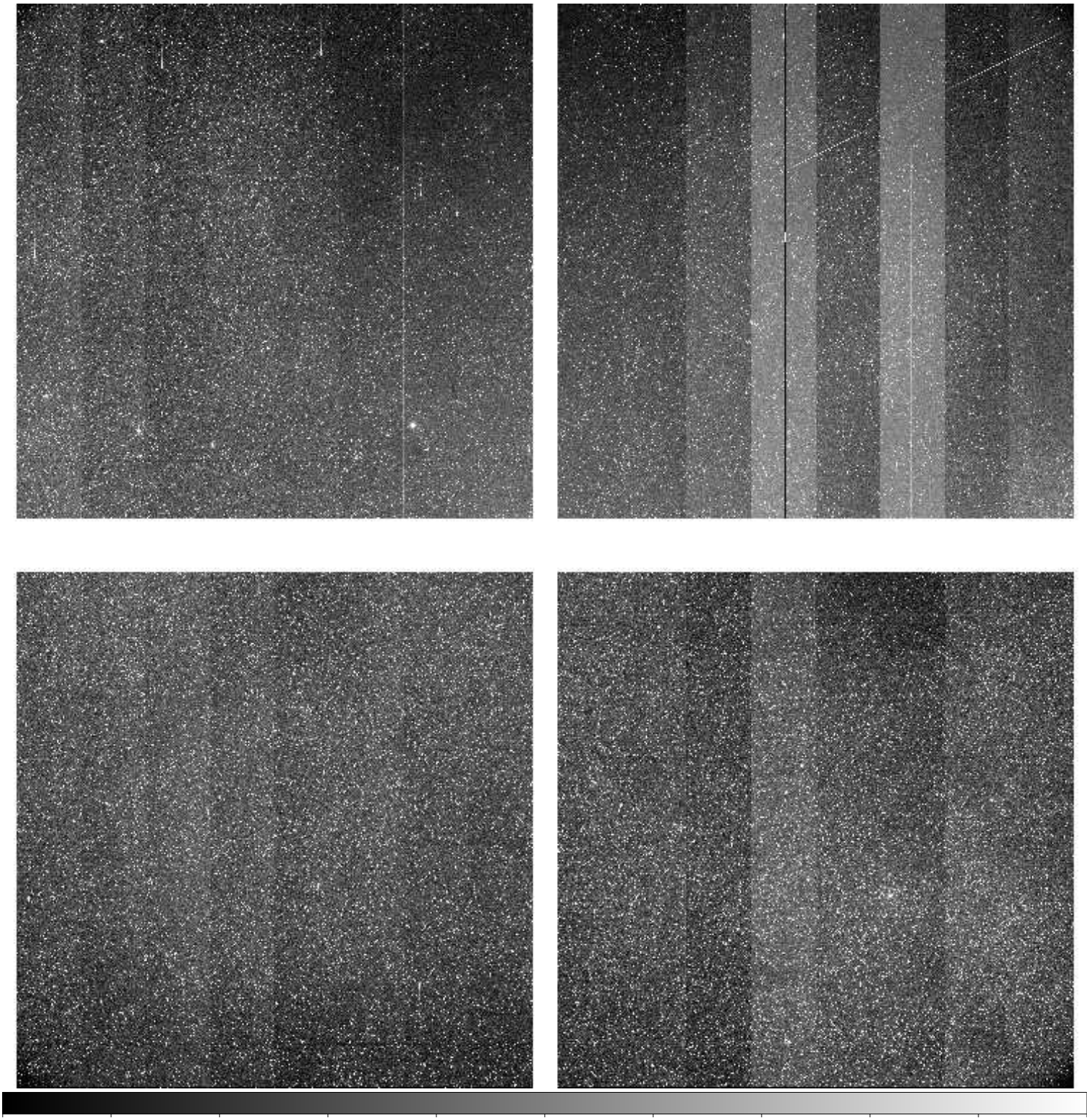




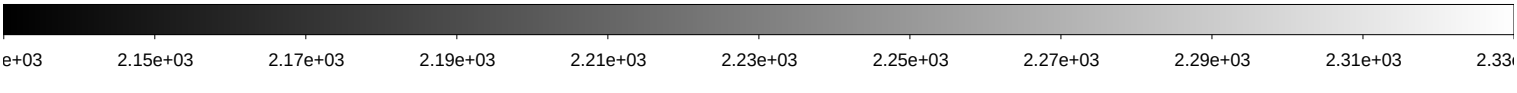




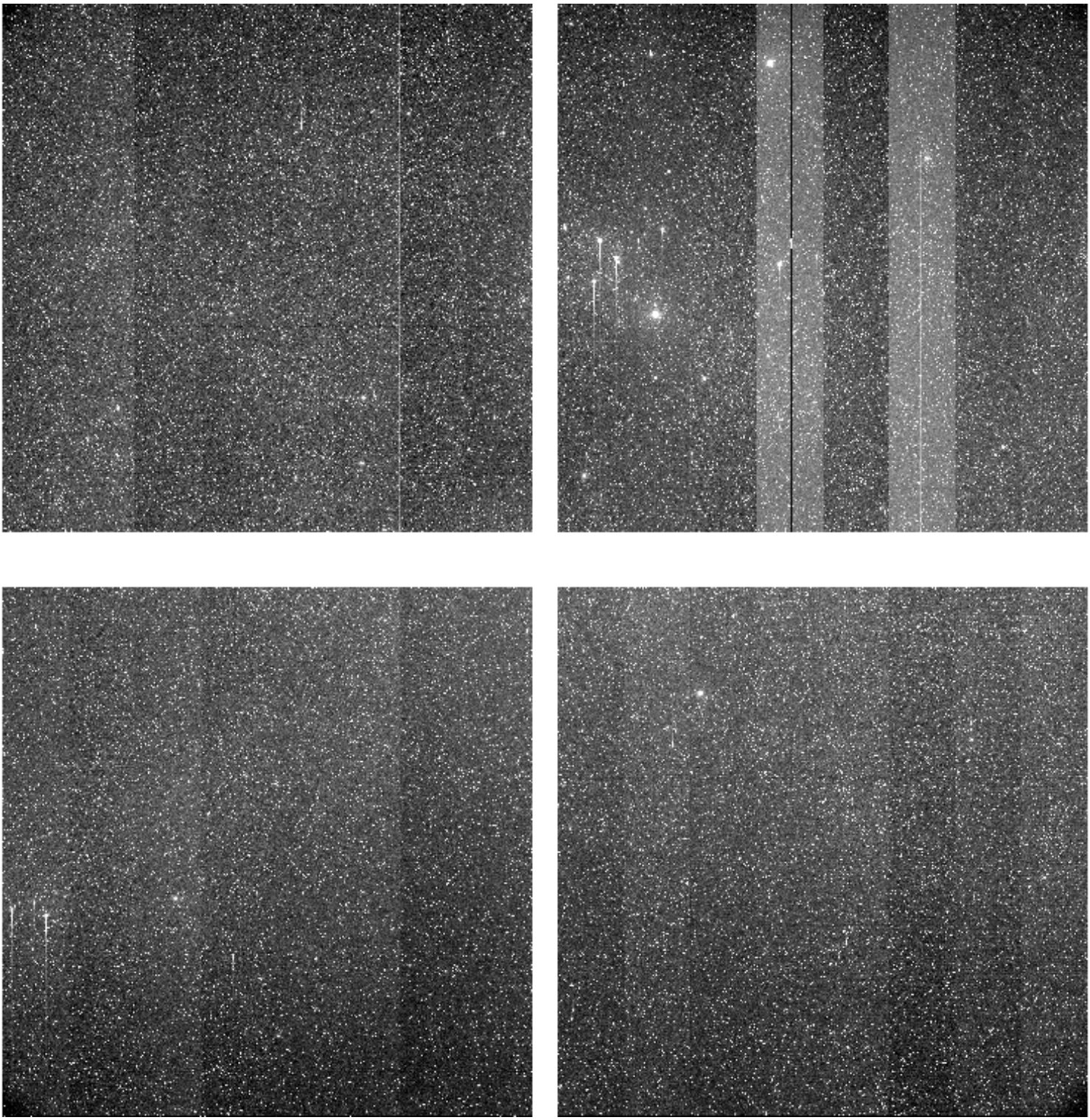
File Name	:	**kmts.20260715.048329.fits** # 29 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.070			
DEC	:	-28:04:32.20			
Exposure Time	:	60	ALT	:	42.7
Airmass	:	1.47	AZ	:	79.9
Sidereal Time	:	14:24:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T17:25:48	Weather	:	1
CCD Temperature	:	-108.7	Moon Effect	:	0.0

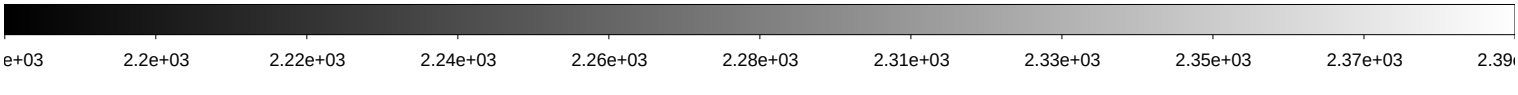


File Name	:	**kmts.20260715.048330.fits** # 30 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:05.290			
DEC	:	-32:10:32.20			
Exposure Time	:	60	ALT	:	43.9
Airmass	:	1.44	AZ	:	74.5
Sidereal Time	:	14:27:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T17:27:58	Weather	:	1
CCD Temperature	:	-108.7	Moon Effect	:	0.0

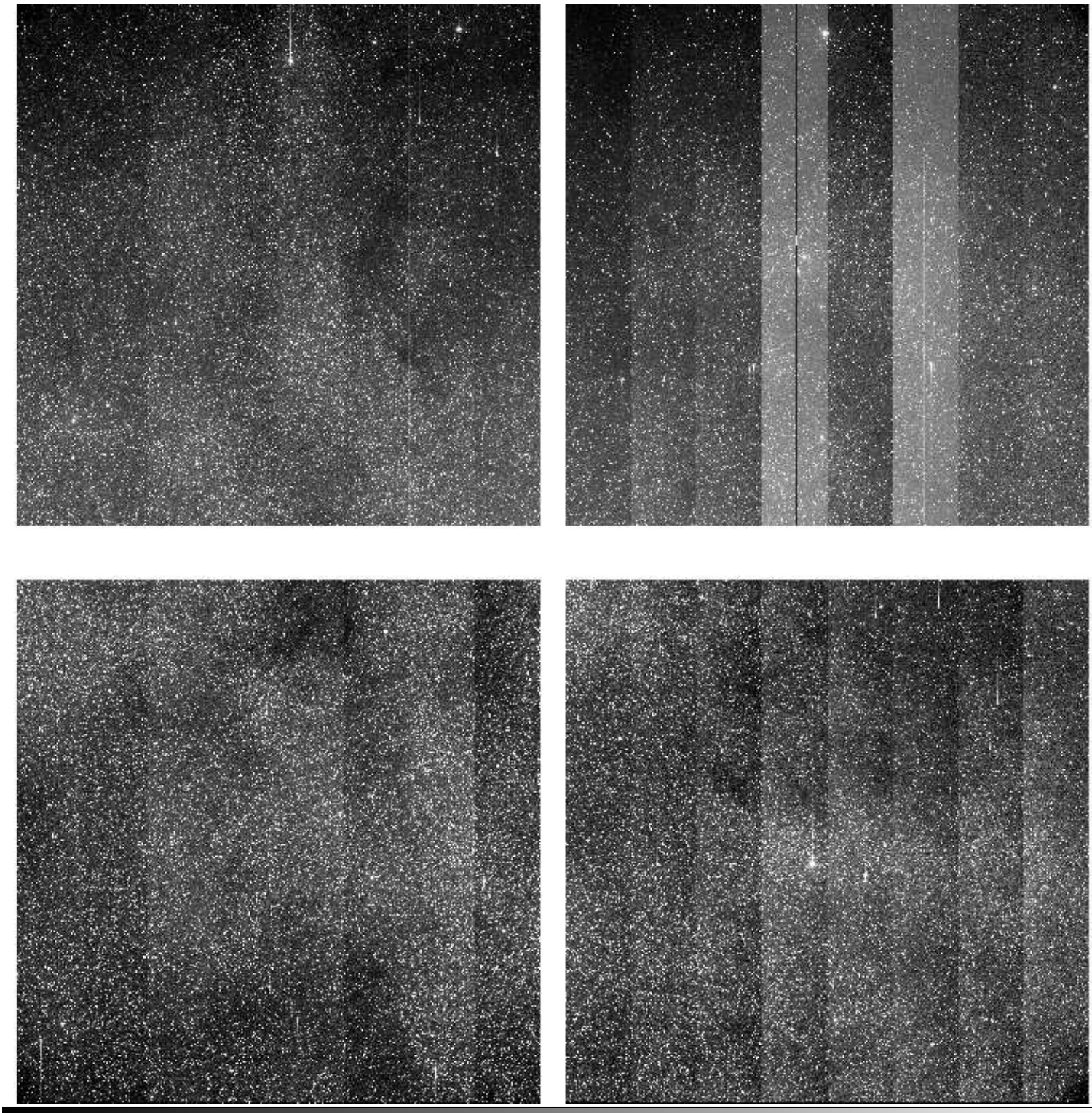


File Name	:	**kmts.20260715.048331.fits** # 31 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:30.570			
DEC	:	-35:22:28.10			
Exposure Time	:	60	ALT	:	47.0
Airmass	:	1.37	AZ	:	70.9
Sidereal Time	:	14:29:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T17:29:58	Weather	:	1
CCD Temperature	:	-108.76	Moon Effect	:	0.0

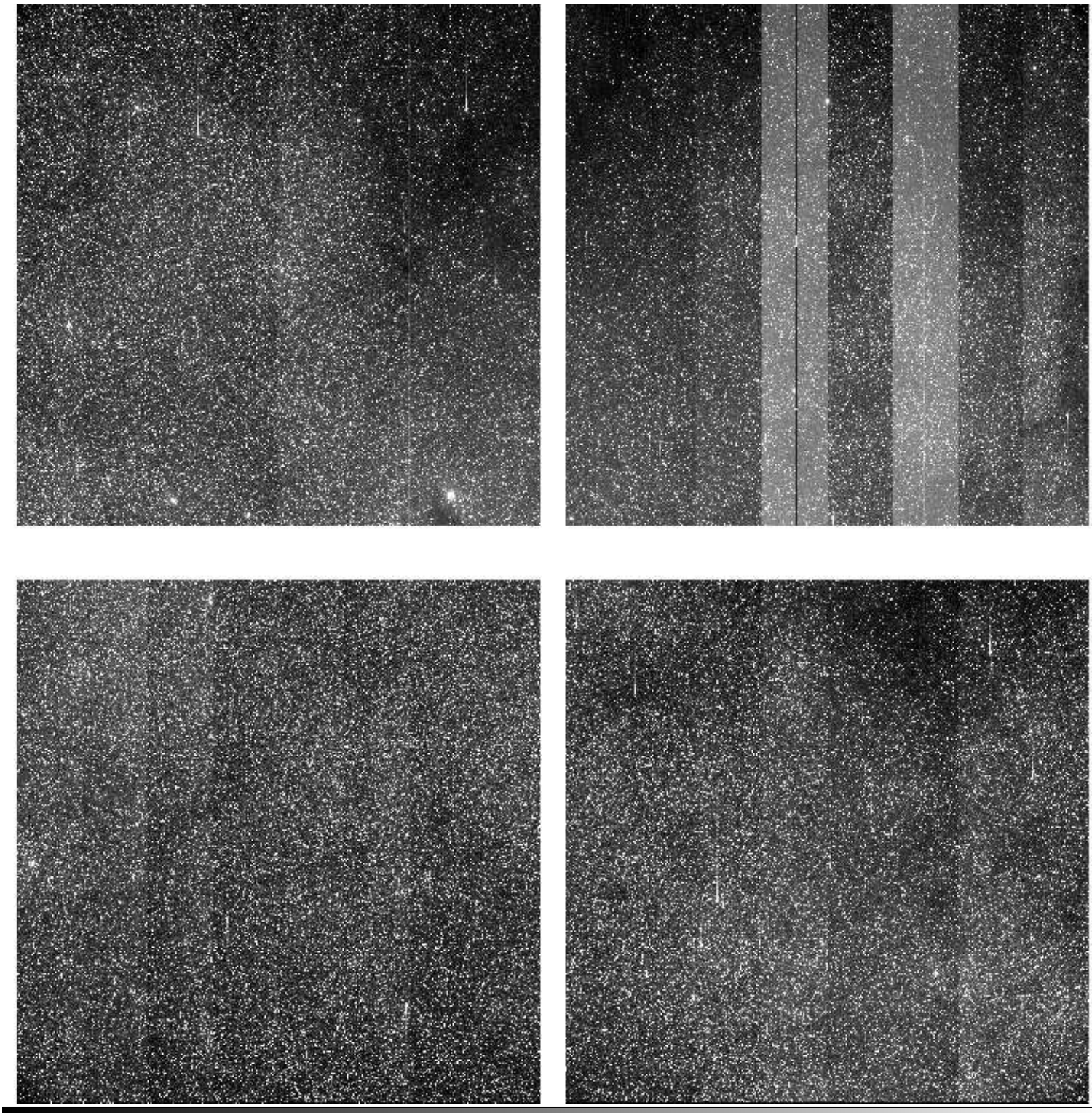




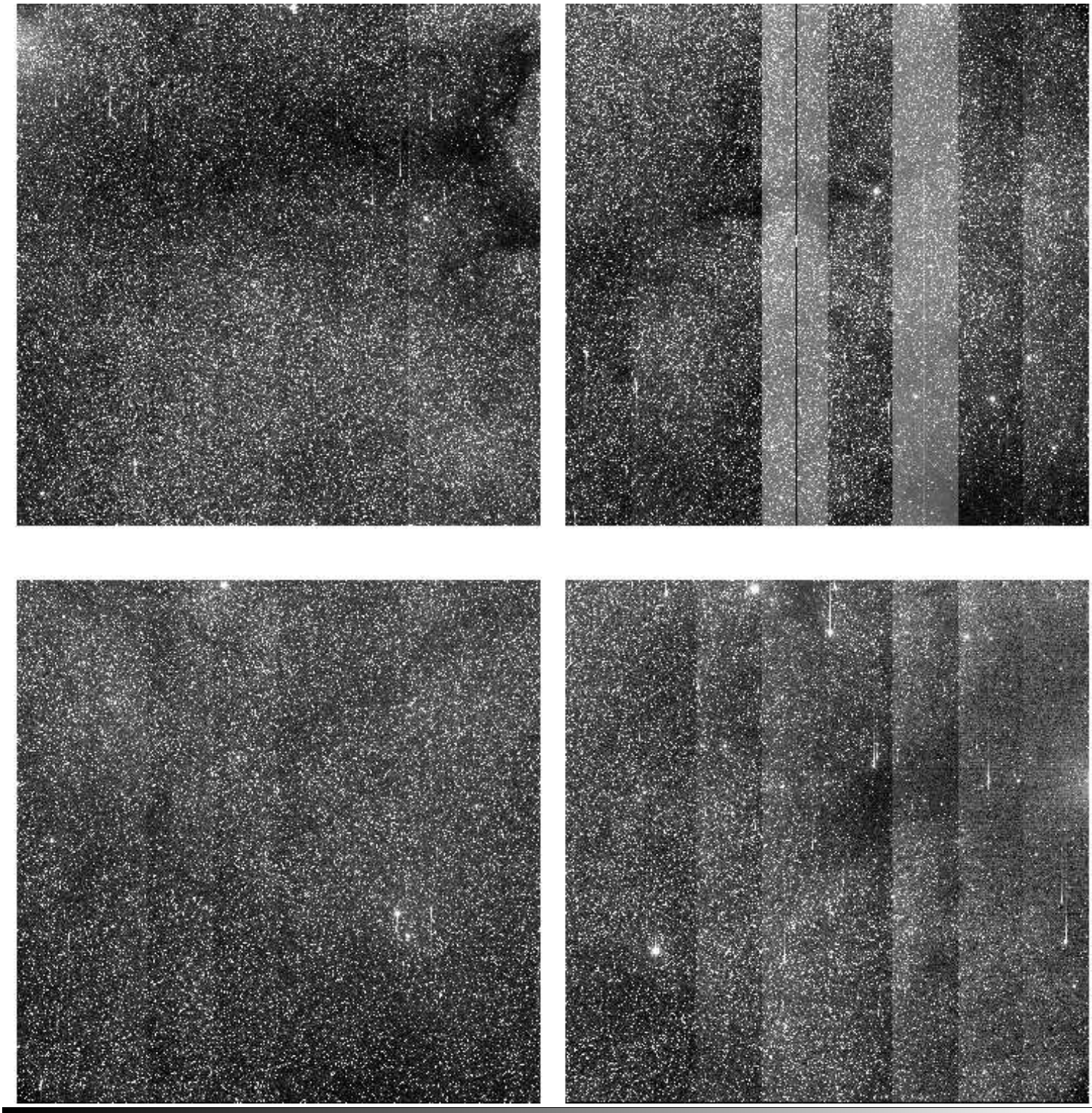
File Name	:	**kmts.20260715.048332.fits** # 32 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.210			
DEC	:	-29:01:56.50			
Exposure Time	:	60	ALT	:	45.9
Airmass	:	1.39	AZ	:	79.9
Sidereal Time	:	14:31:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T17:31:56	Weather	:	1
CCD Temperature	:	-108.73	Moon Effect	:	0.0



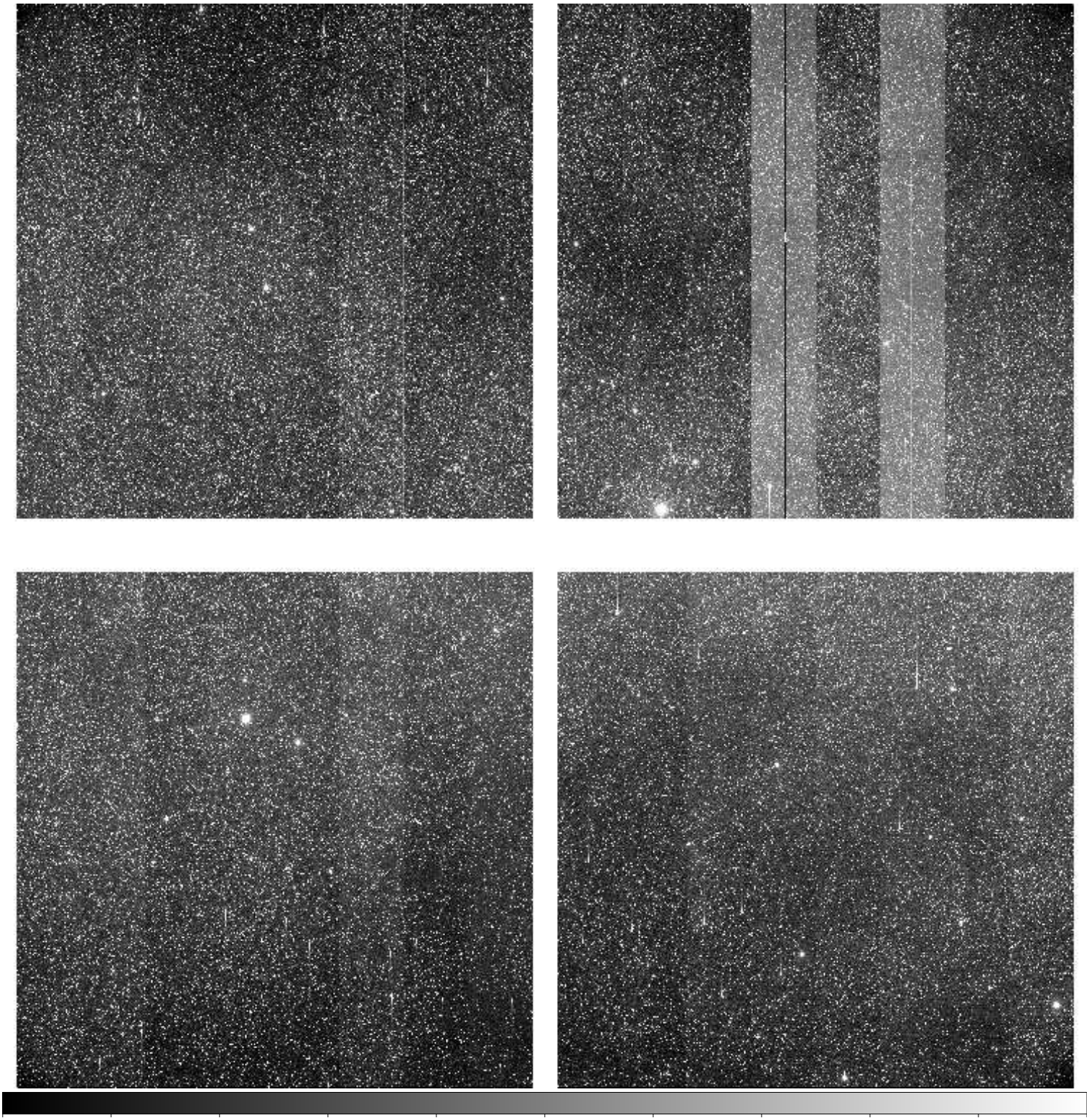
File Name	:	**kmts.20260715.048333.fits** # 33 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.090			
DEC	:	-27:57:00.70			
Exposure Time	:	60	ALT	:	44.4
Airmass	:	1.43	AZ	:	80.9
Sidereal Time	:	14:33:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T17:33:54	Weather	:	1
CCD Temperature	:	-108.73	Moon Effect	:	0.0



File Name	:	**kmts.20260715.048334.fits** # 34 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:12.410			
DEC	:	-31:15:54.70			
Exposure Time	:	60	ALT	:	47.4
Airmass	:	1.36	AZ	:	77.2
Sidereal Time	:	14:35:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T17:36:03	Weather	:	1
CCD Temperature	:	-108.75	Moon Effect	:	0.0

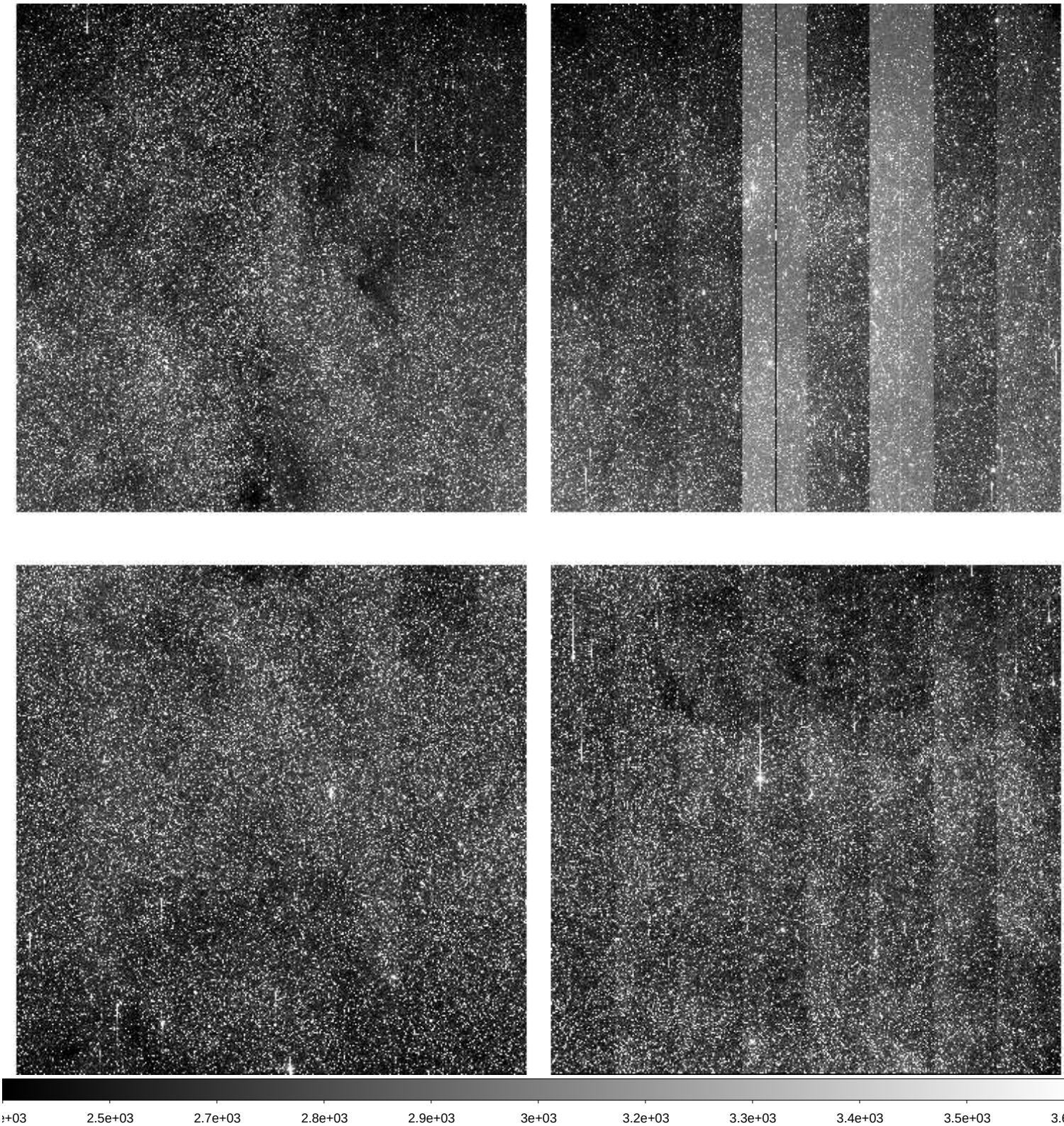


File Name	:	**kmts.20260715.048335.fits** # 35 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG37**			
RA	:	17:44:37.870			
DEC	:	-35:22:25.50			
Exposure Time	:	60	ALT	:	50.6
Airmass	:	1.29	AZ	:	71.9
Sidereal Time	:	14:37:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T17:38:03	Weather	:	1
CCD Temperature	:	-108.78	Moon Effect	:	0.0

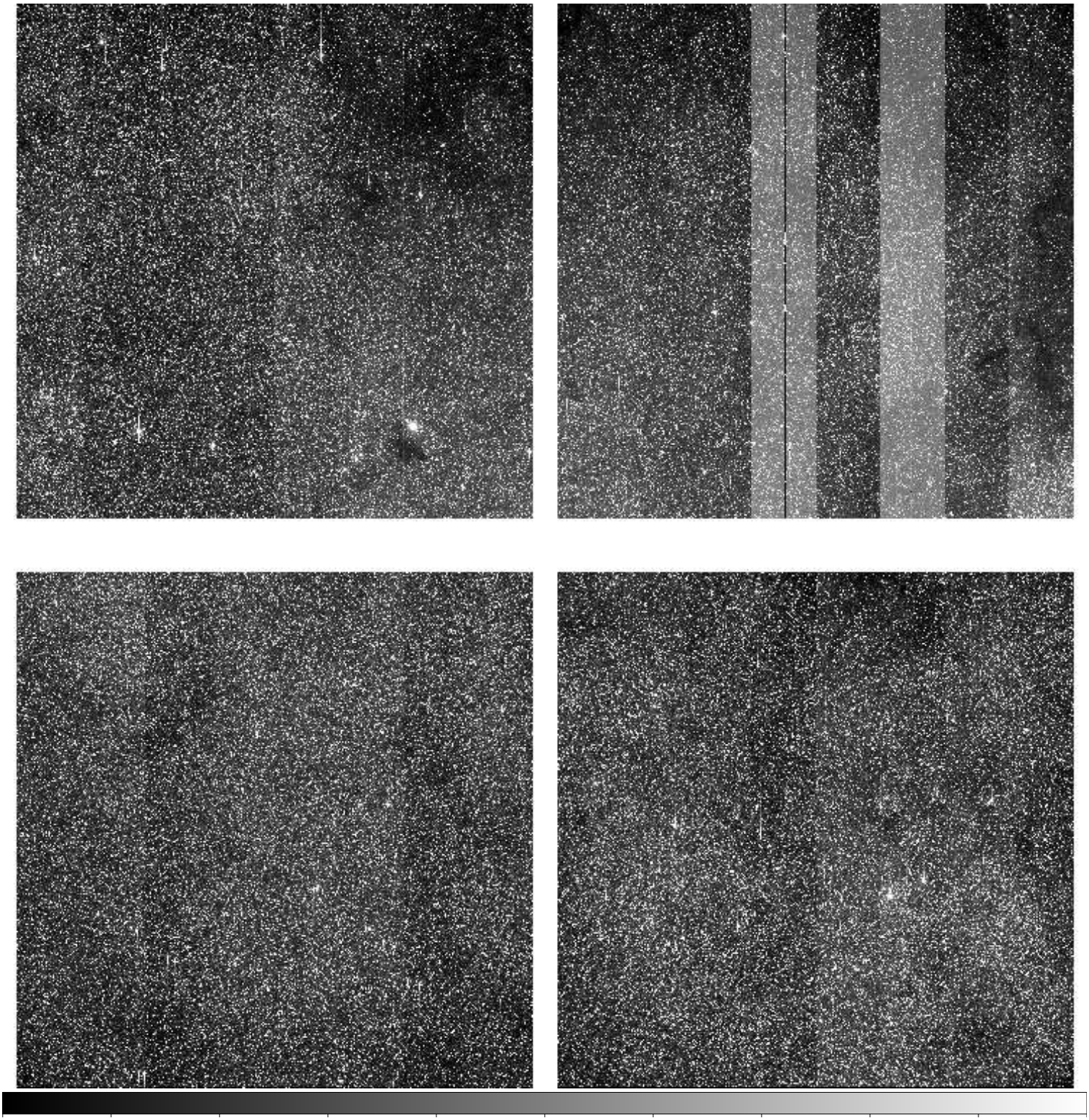


e+03 2.3e+03 2.34e+03 2.38e+03 2.42e+03 2.46e+03 2.5e+03 2.54e+03 2.58e+03 2.62e+03 2.65

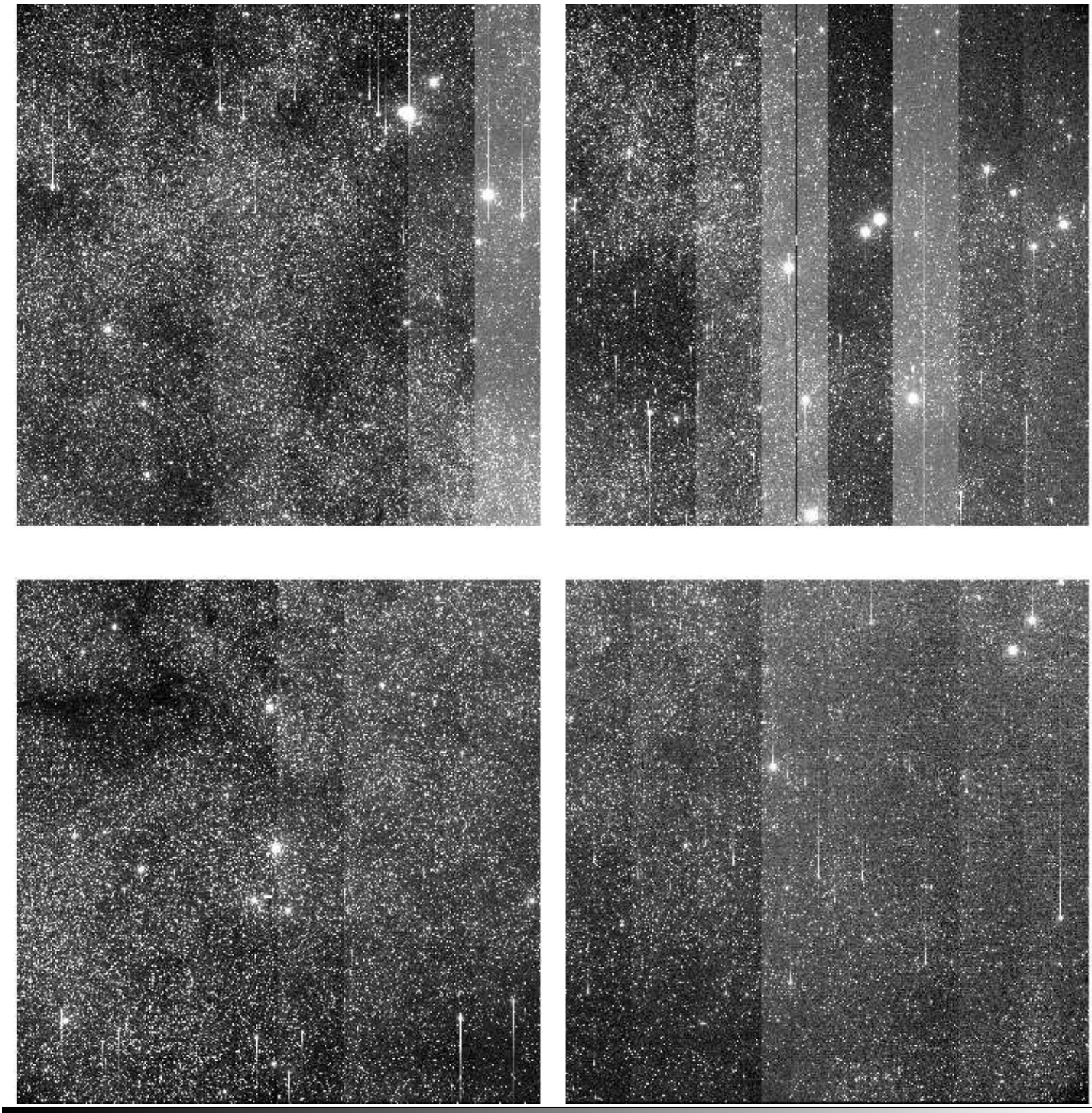
File Name	:	**kmts.20260715.048336.fits** # 36 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.390			
DEC	:	-29:09:24.90			
Exposure Time	:	60	ALT	:	47.6
Airmass	:	1.35	AZ	:	80.6
Sidereal Time	:	14:39:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T17:40:11	Weather	:	1
CCD Temperature	:	-108.76	Moon Effect	:	0.0



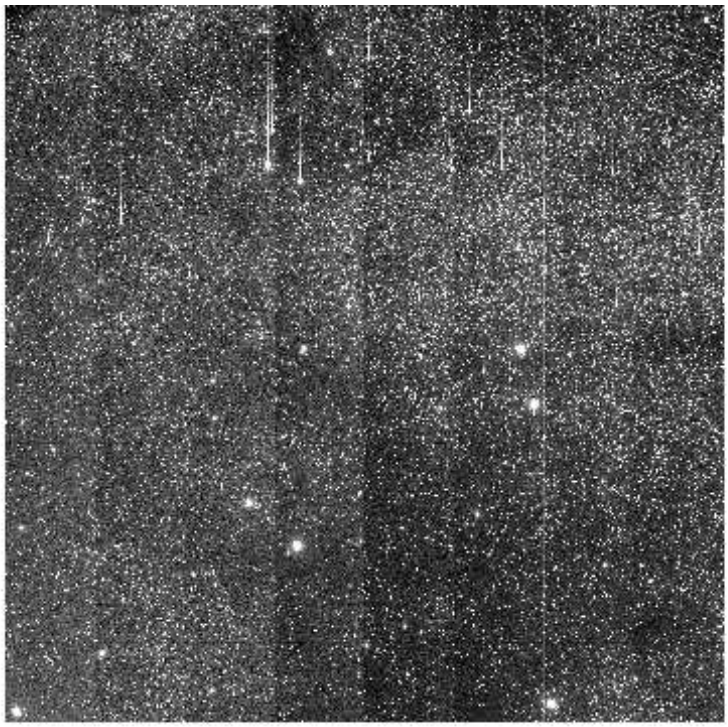
File Name	:	**kmts.20260715.048337.fits** # 37 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.210			
DEC	:	-28:04:24.70			
Exposure Time	:	60	ALT	:	46.2
Airmass	:	1.39	AZ	:	81.6
Sidereal Time	:	14:41:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T17:42:09	Weather	:	1
CCD Temperature	:	-108.76	Moon Effect	:	0.0

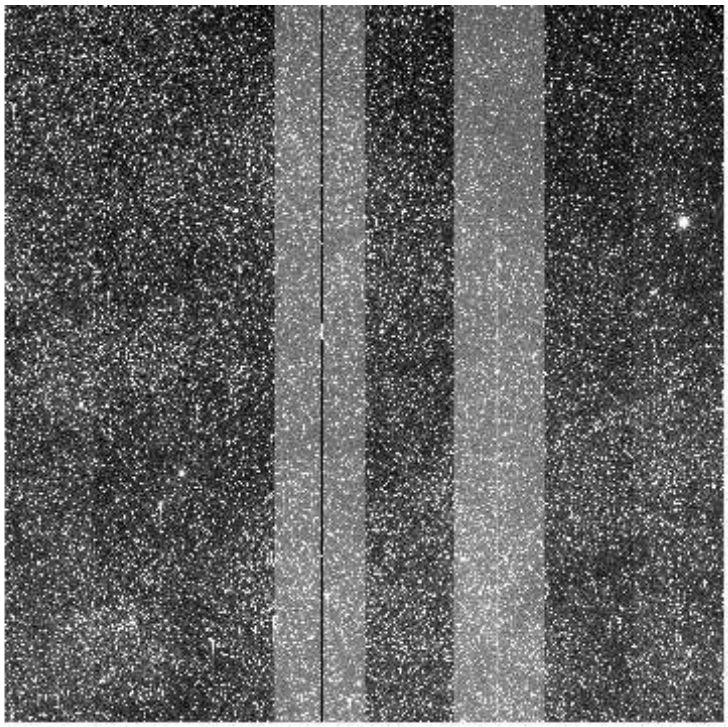


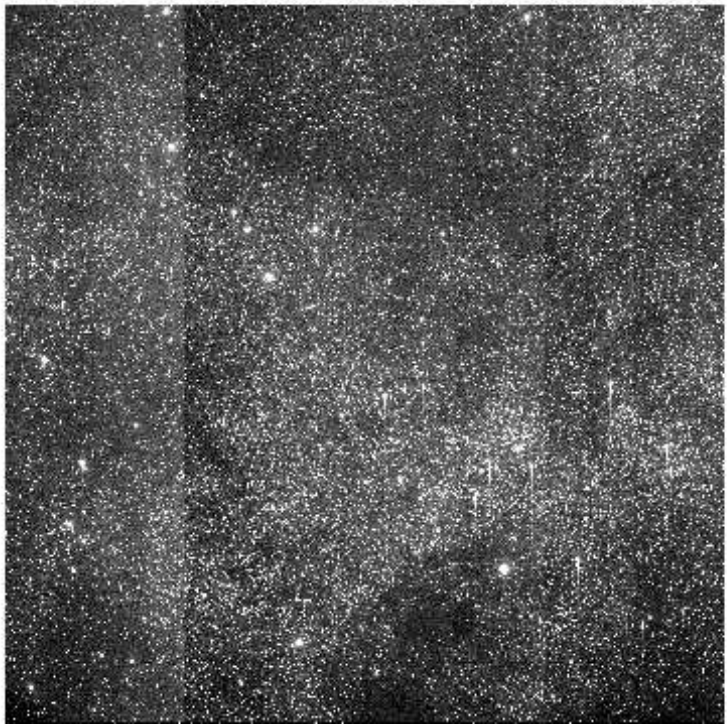
File Name	:	**kmts.20260715.048338.fits** # 38 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG13**			
RA	:	17:34:55.430			
DEC	:	-34:21:26.70			
Exposure Time	:	60	ALT	:	53.7
Airmass	:	1.24	AZ	:	74.4
Sidereal Time	:	14:43:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T17:44:06	Weather	:	1
CCD Temperature	:	-108.47	Moon Effect	:	0.0

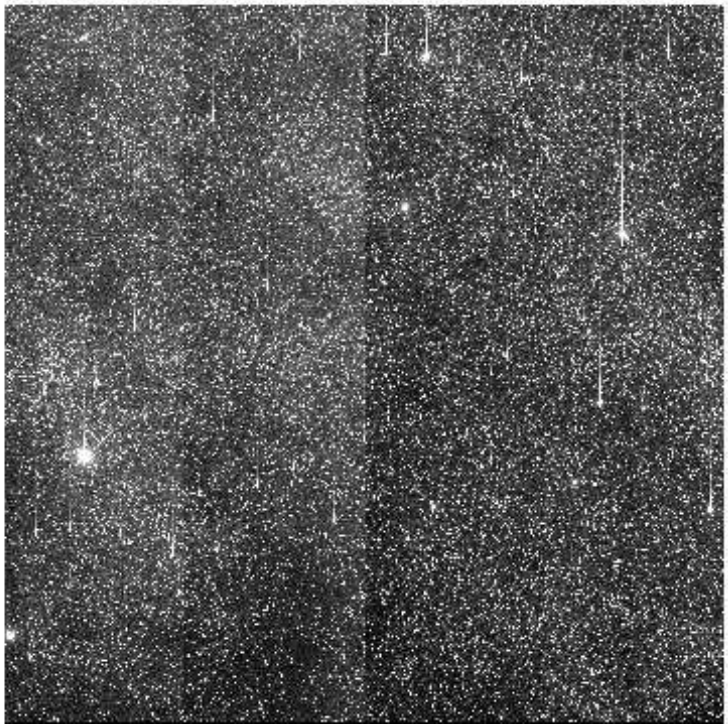


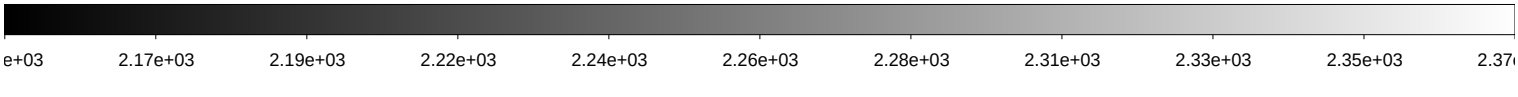
File Name	:	**kmts.20260715.048339.fits** # 39 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG38**			
RA	:	17:55:05.220			
DEC	:	-22:32:55.00			
Exposure Time	:	60	ALT	:	46.5
Airmass	:	1.38	AZ	:	90.3
Sidereal Time	:	14:45:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T17:46:14	Weather	:	1
CCD Temperature	:	-108.68	Moon Effect	:	0.0



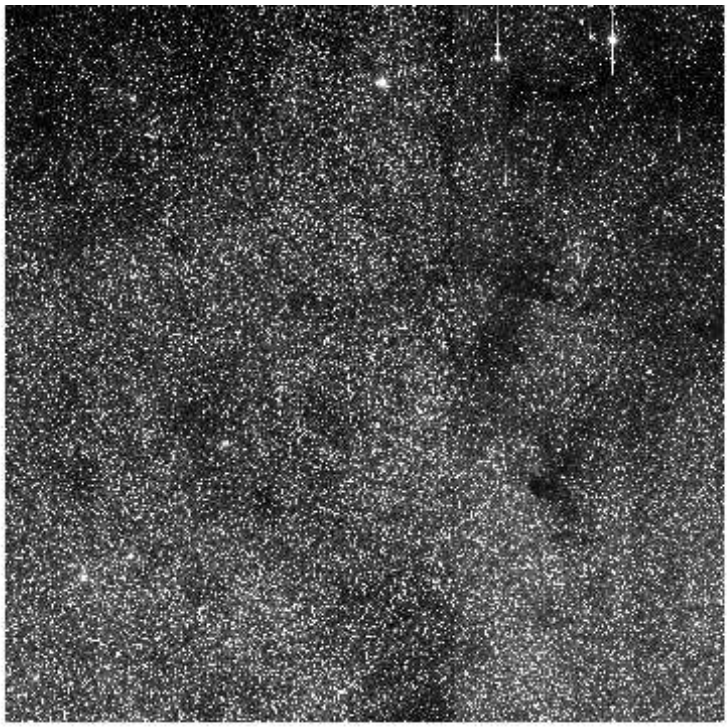
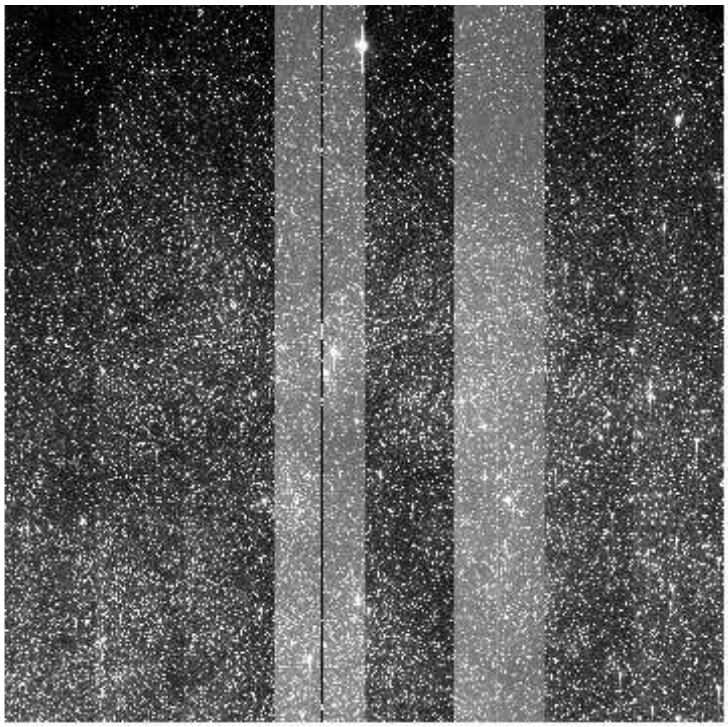
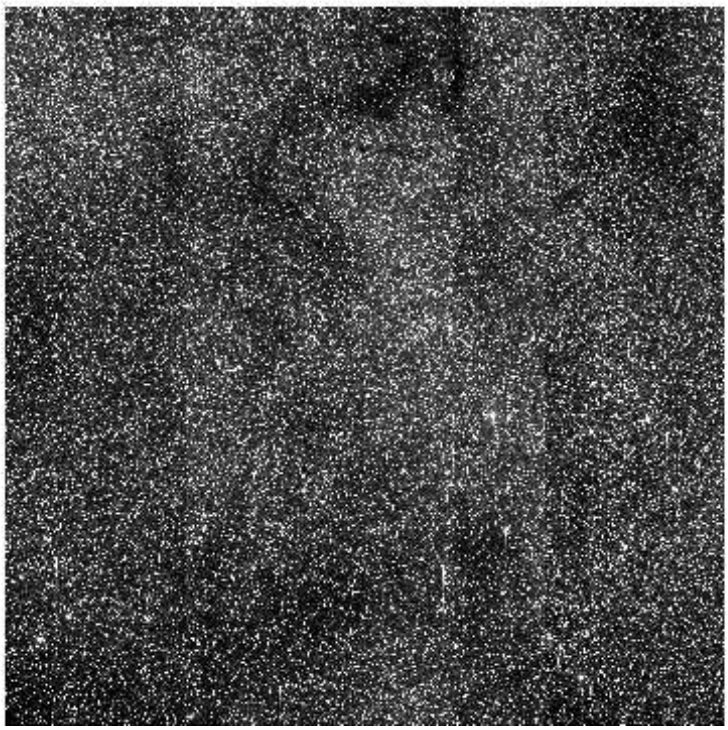
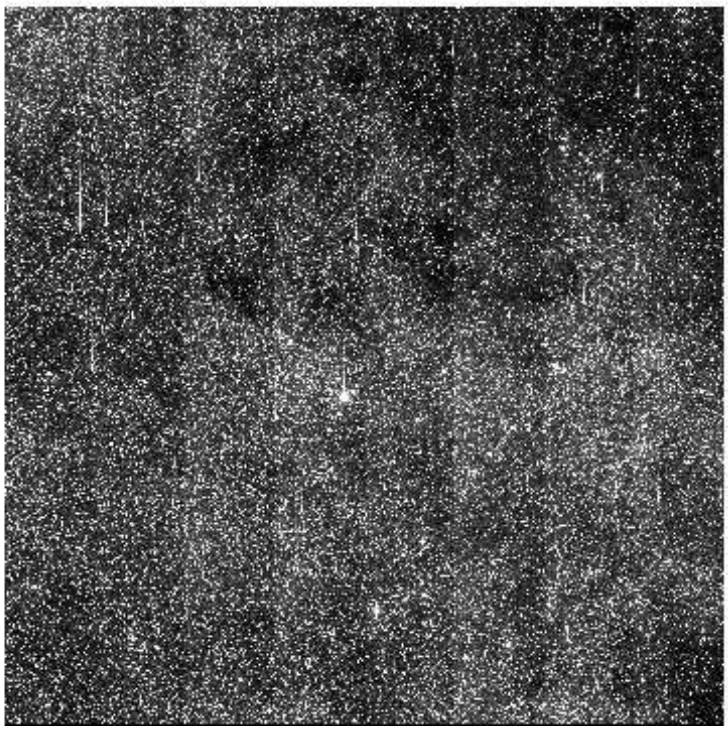


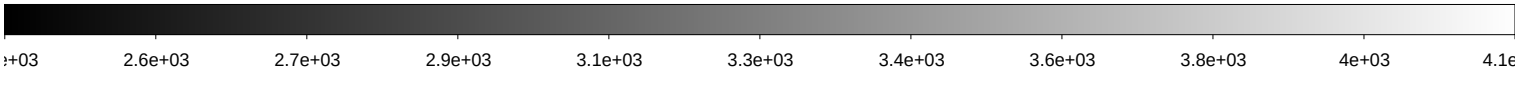




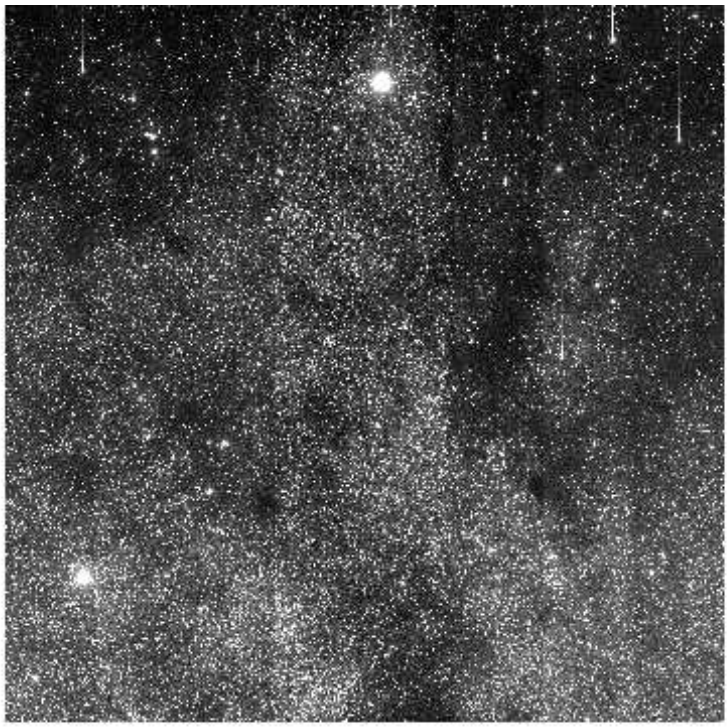
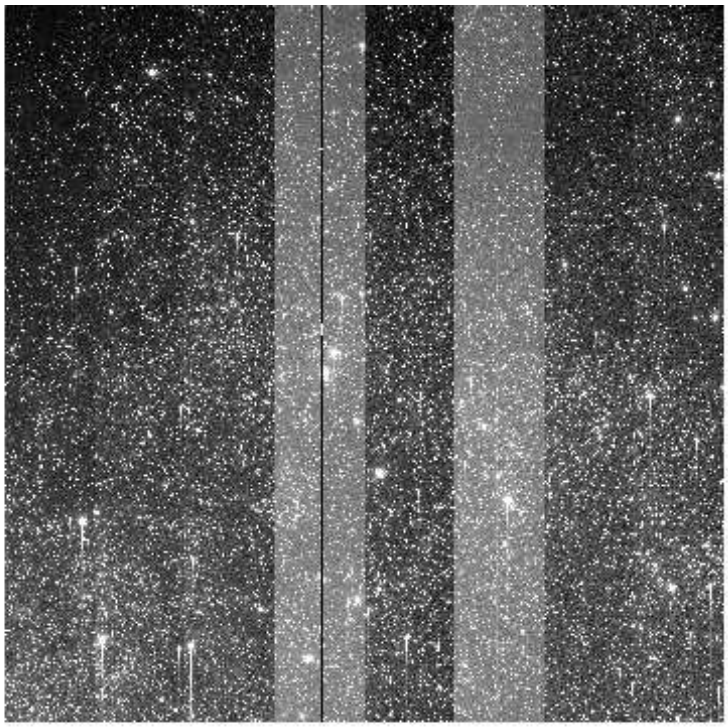
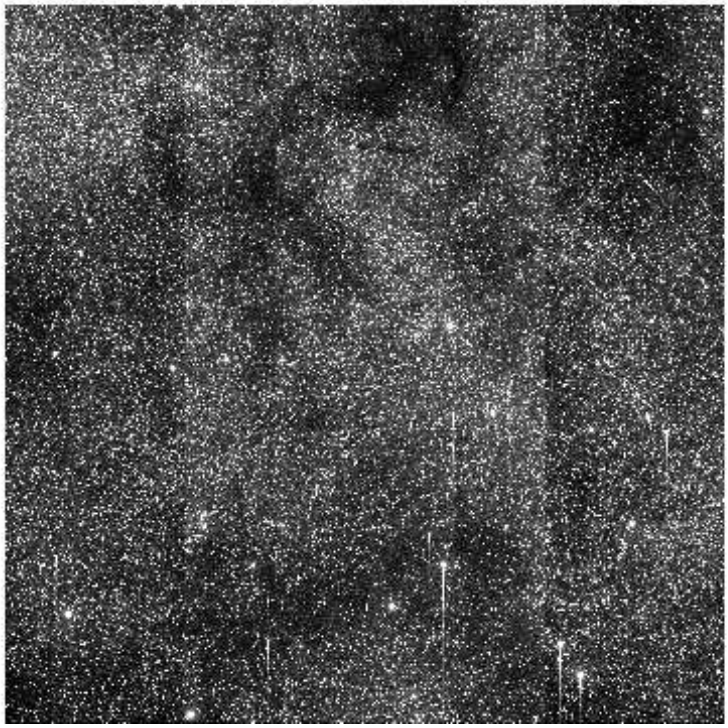
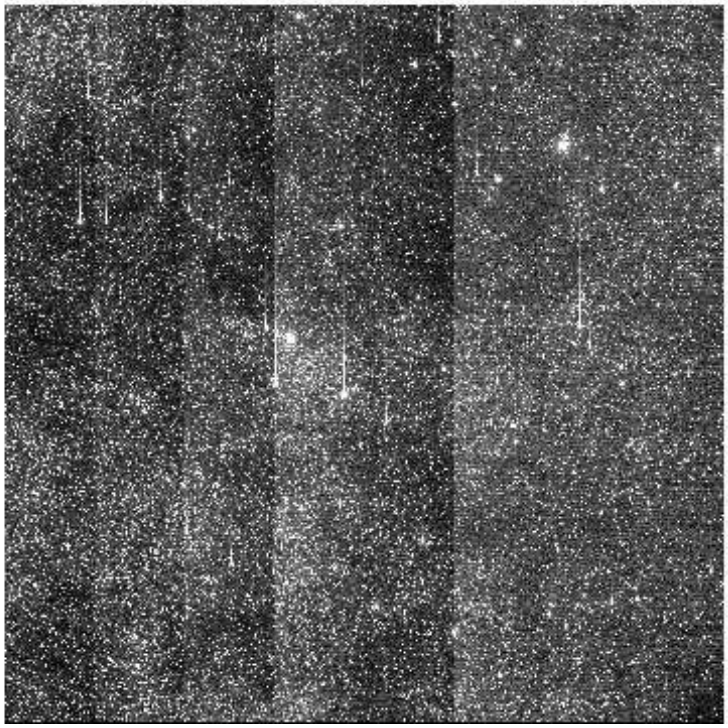


File Name	:	**kmts.20260715.048340.fits** # 40 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.470			
DEC	:	-29:01:55.60			
Exposure Time	:	60	ALT	:	49.3
Airmass	:	1.32	AZ	:	81.5
Sidereal Time	:	14:47:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T17:48:24	Weather	:	1
CCD Temperature	:	-108.75	Moon Effect	:	0.0

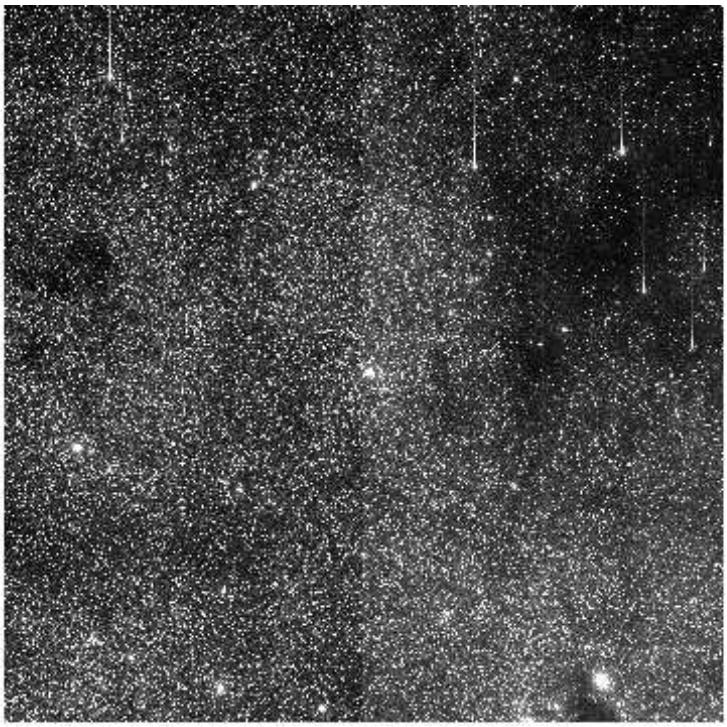
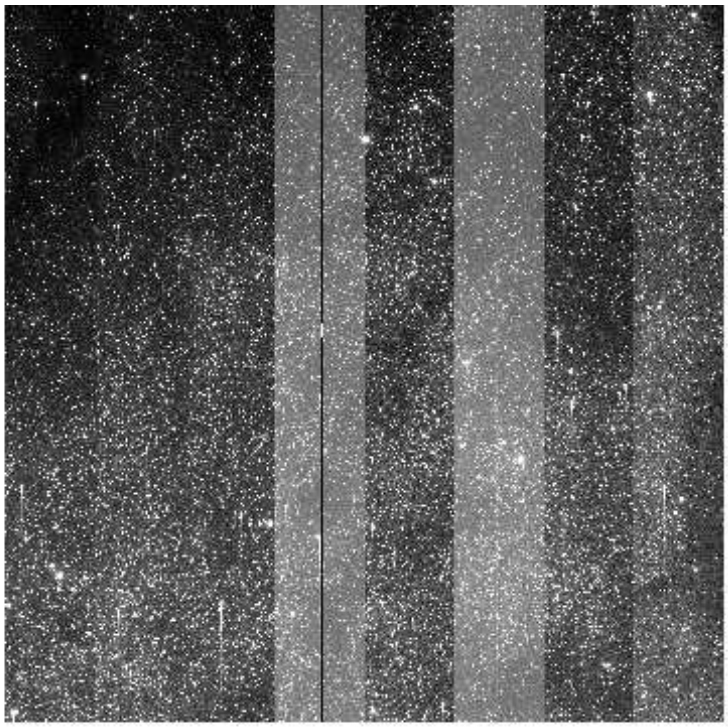
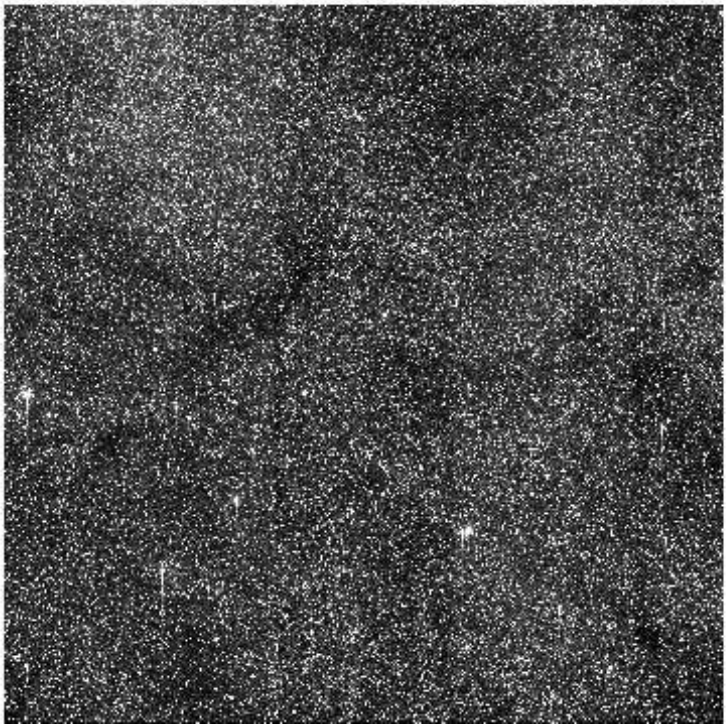
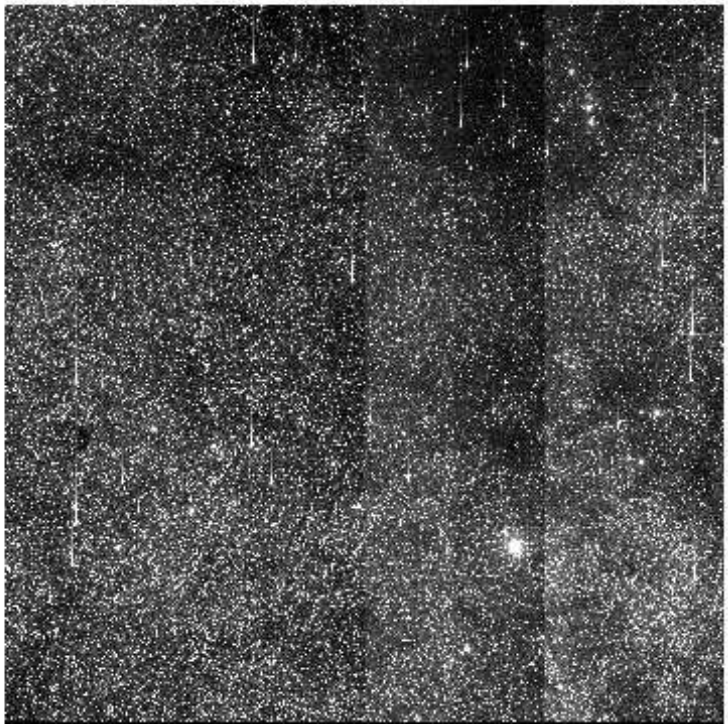


File Name	:	**kmts.20260715.048341.fits** # 41 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.380			
DEC	:	-29:01:56.20			
Exposure Time	:	90	ALT	:	49.7
Airmass	:	1.31	AZ	:	81.7
Sidereal Time	:	14:49:49	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-15T17:50:34	Weather	:	1
CCD Temperature	:	-108.78	Moon Effect	:	0.0

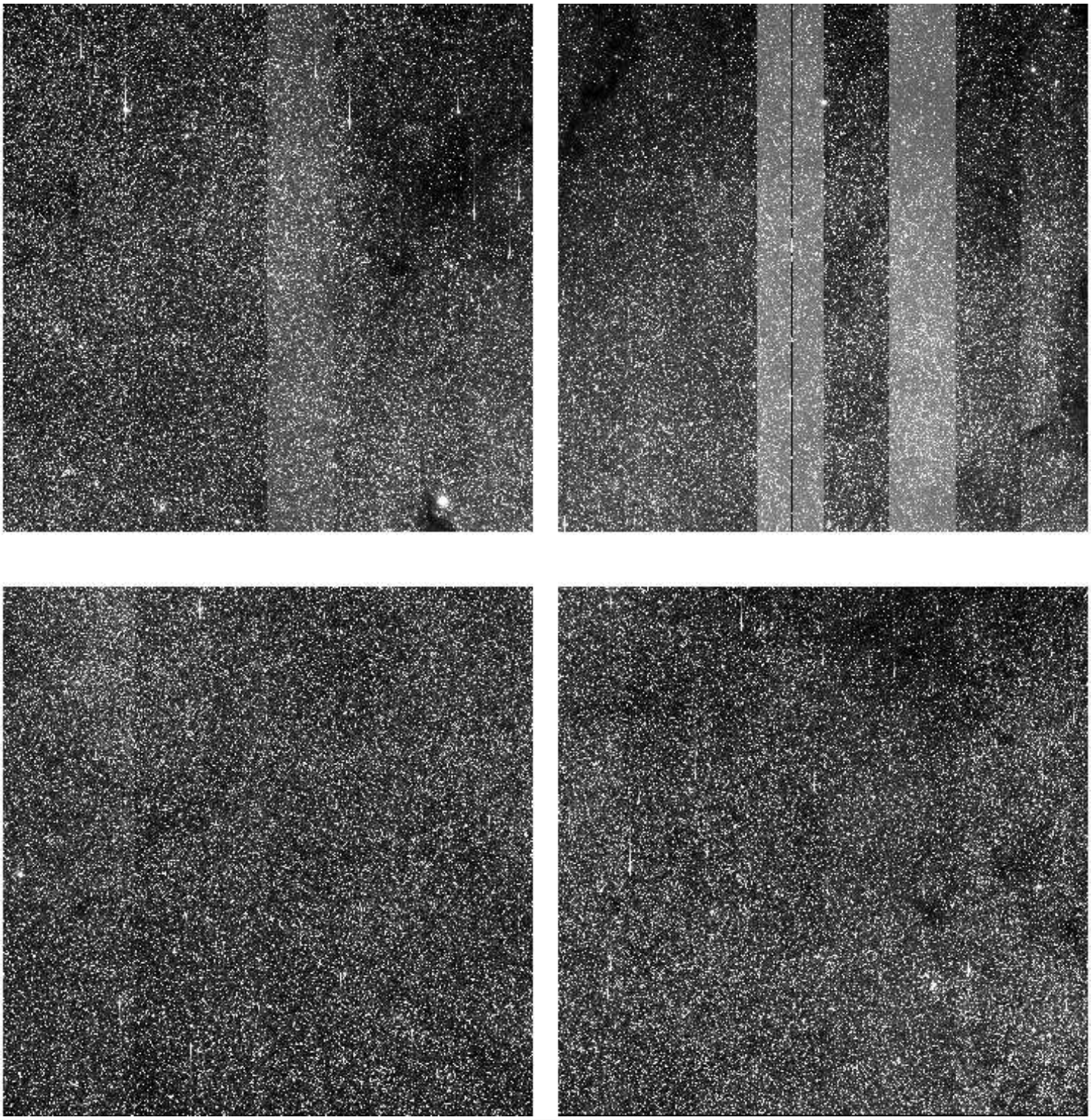
e+03 1.87e+03 1.92e+03 1.97e+03 2.02e+03 2.08e+03 2.13e+03 2.18e+03 2.23e+03 2.28e+03 2.33

File Name	:	**kmts.20260715.048342.fits** # 42 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.460			
DEC	:	-27:56:55.00			
Exposure Time	:	90	ALT	:	48.4
Airmass	:	1.34	AZ	:	82.8
Sidereal Time	:	14:52:29	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-15T17:53:14	Weather	:	1
CCD Temperature	:	-108.53	Moon Effect	:	0.0

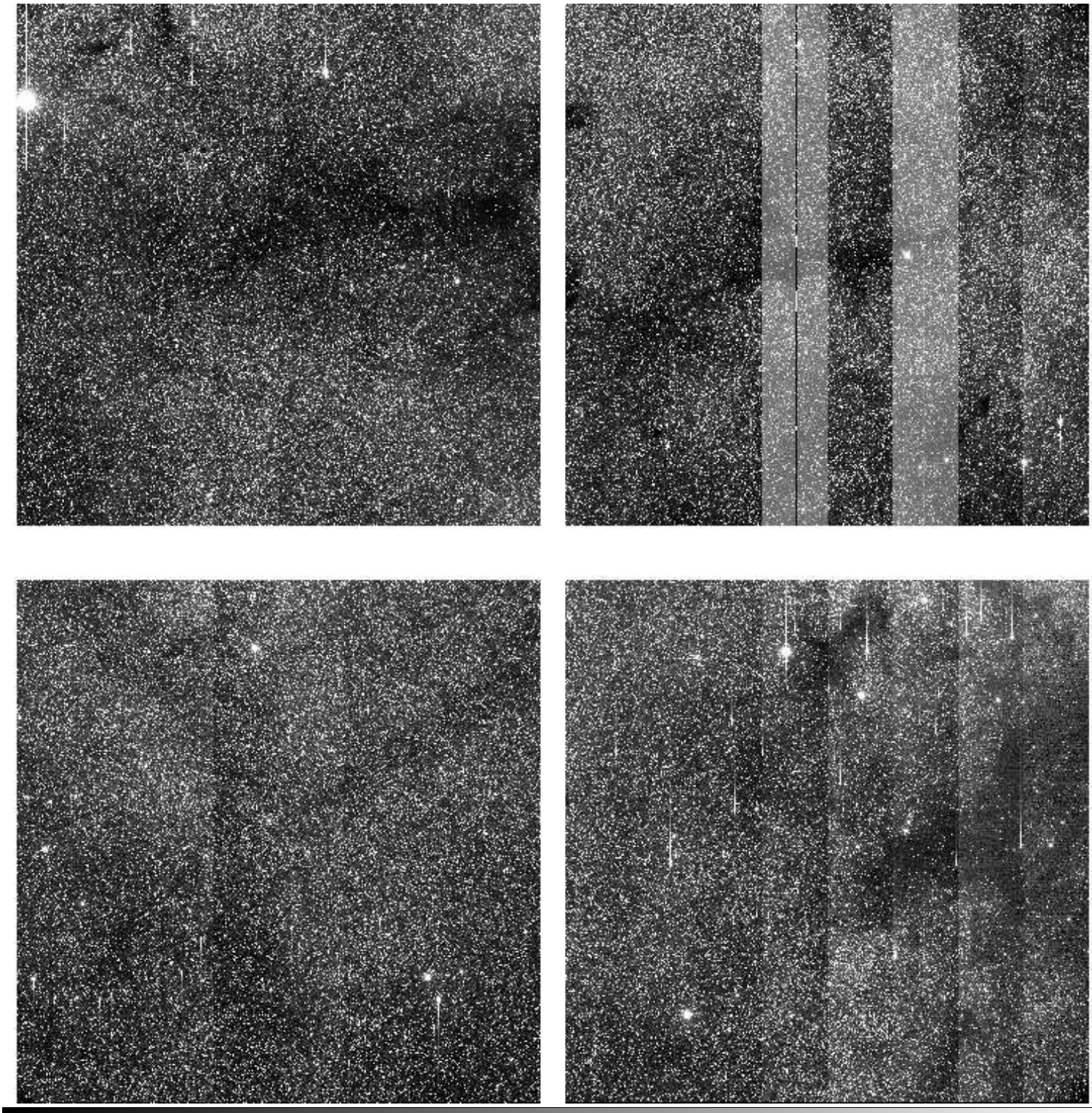





e+03 1.92e+03 1.96e+03 2.01e+03 2.05e+03 2.09e+03 2.14e+03 2.18e+03 2.23e+03 2.27e+03 2.31

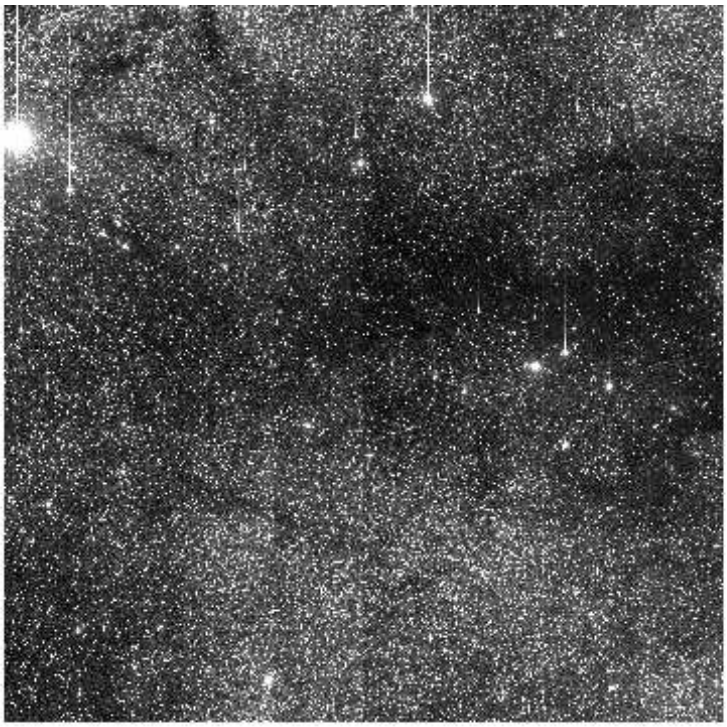
File Name	:	**kmts.20260715.048343.fits** # 43 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.420			
DEC	:	-27:56:55.60			
Exposure Time	:	60	ALT	:	48.9
Airmass	:	1.33	AZ	:	83.1
Sidereal Time	:	14:55:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T17:55:41	Weather	:	1
CCD Temperature	:	-108.82	Moon Effect	:	0.0

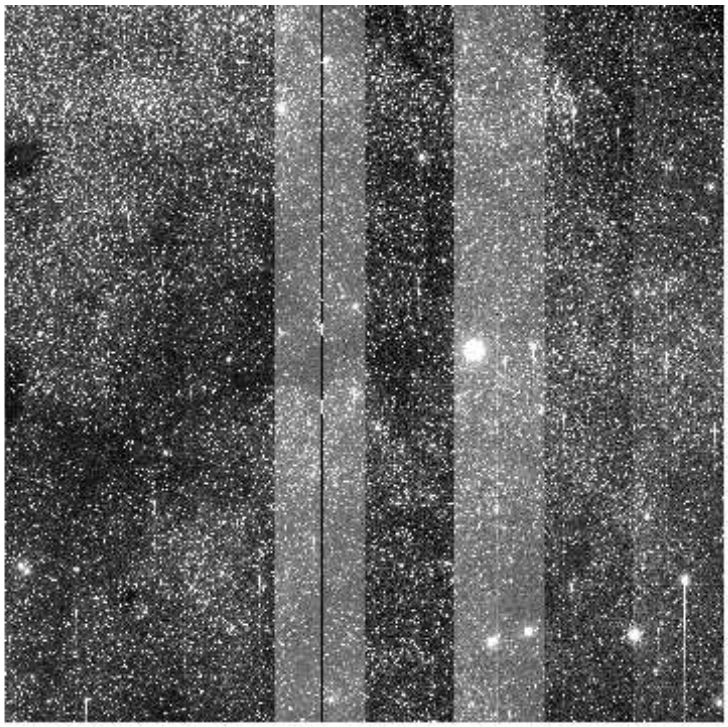


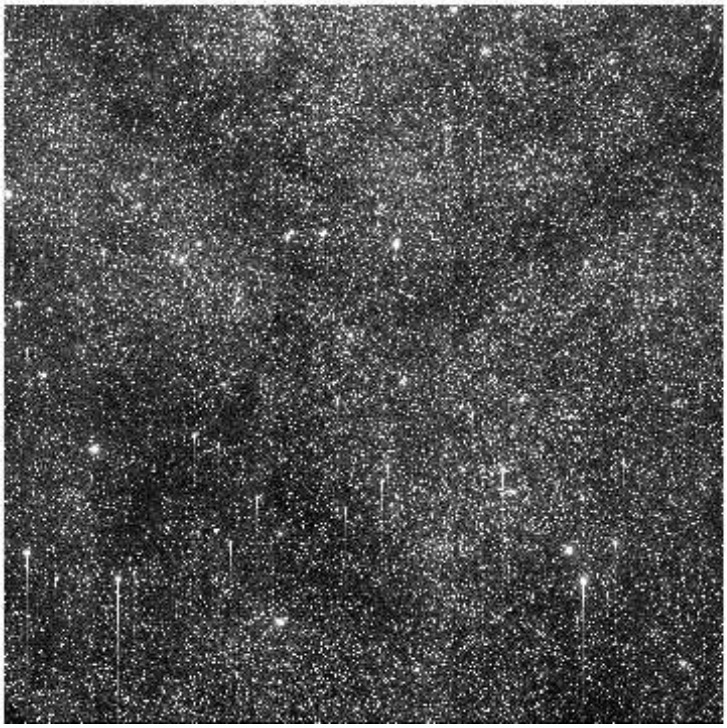
File Name	:	**kmts.20260715.048344.fits** # 44 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:29.220			
DEC	:	-31:08:28.30			
Exposure Time	:	60	ALT	:	51.8
Airmass	:	1.27	AZ	:	79.2
Sidereal Time	:	14:57:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T17:57:49	Weather	:	1
CCD Temperature	:	-108.81	Moon Effect	:	0.0

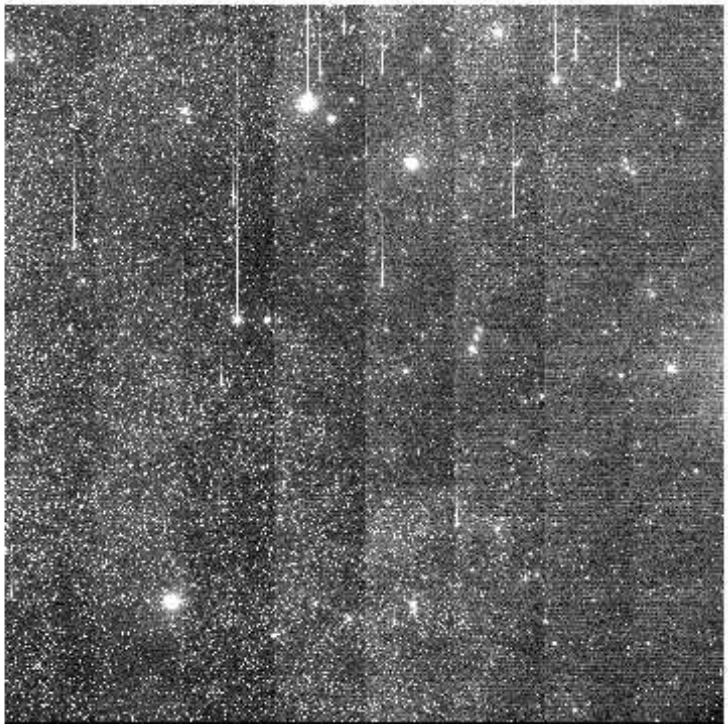


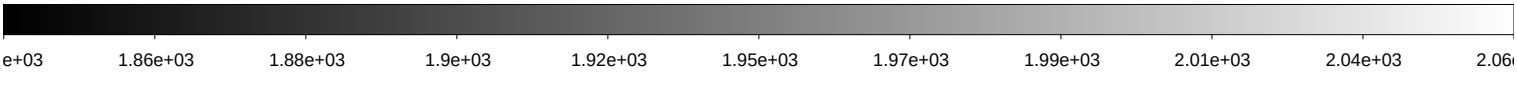
File Name	:	**kmts.20260715.048345.fits** # 45 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:29.210			
DEC	:	-31:08:28.00			
Exposure Time	:	90	ALT	:	52.2
Airmass	:	1.26	AZ	:	79.3
Sidereal Time	:	14:59:16	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-15T17:59:59	Weather	:	1
CCD Temperature	:	-108.82	Moon Effect	:	0.0



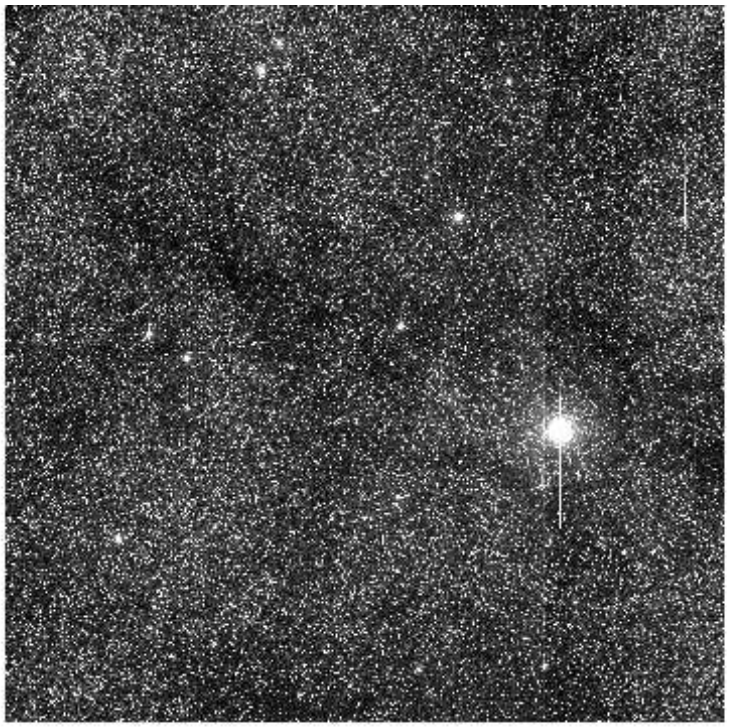


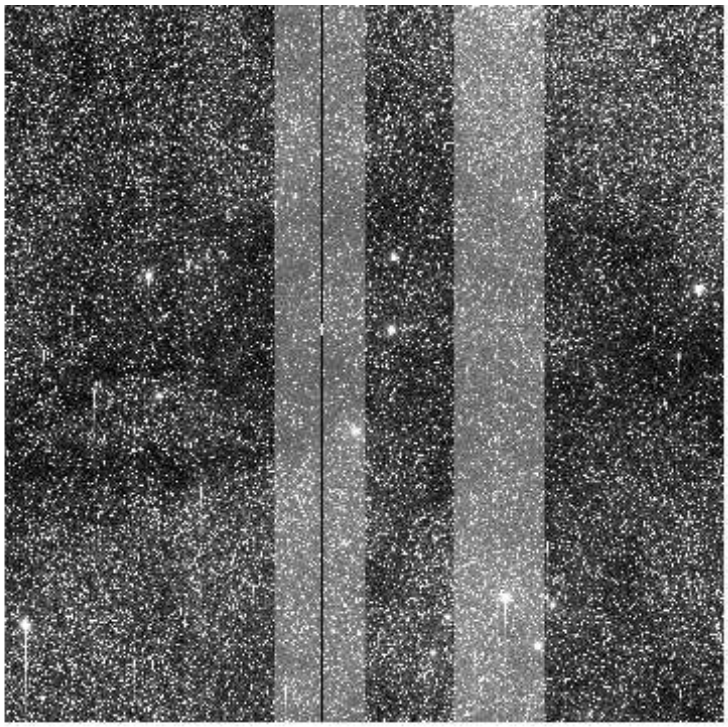


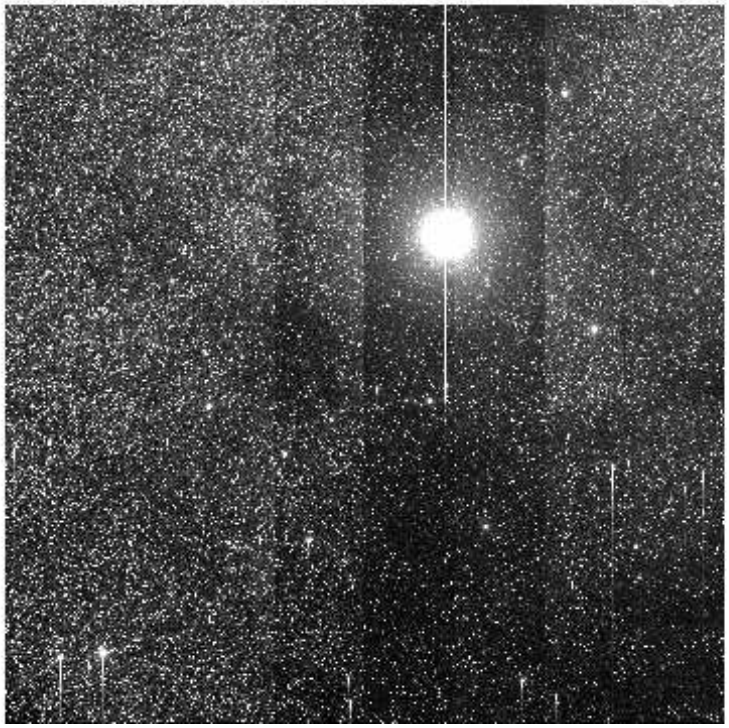


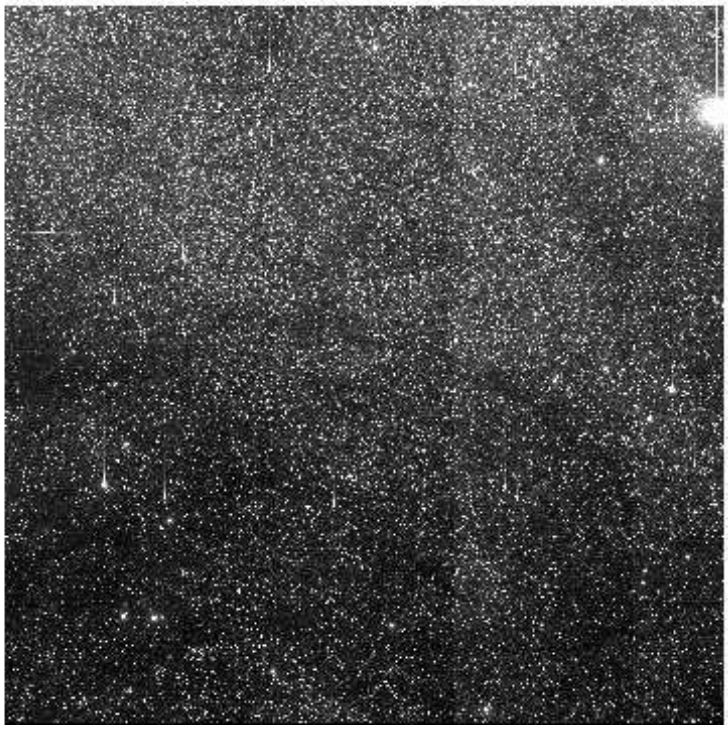


File Name	:	**kmts.20260715.048346.fits** # 46 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:55.340			
DEC	:	-30:03:27.00			
Exposure Time	:	90	ALT	:	50.6
Airmass	:	1.29	AZ	:	80.4
Sidereal Time	:	15:01:57	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-15T18:02:27	Weather	:	1
CCD Temperature	:	-108.87	Moon Effect	:	0.0

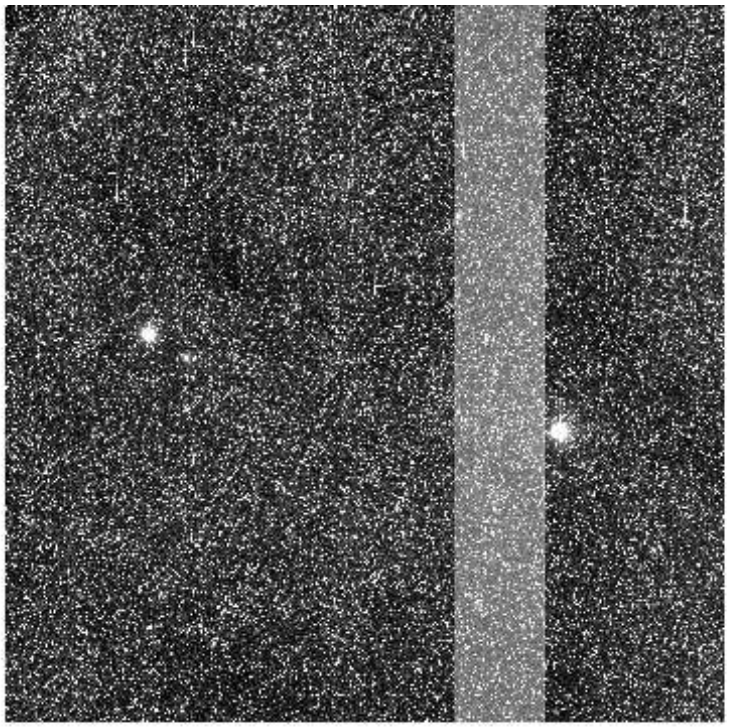


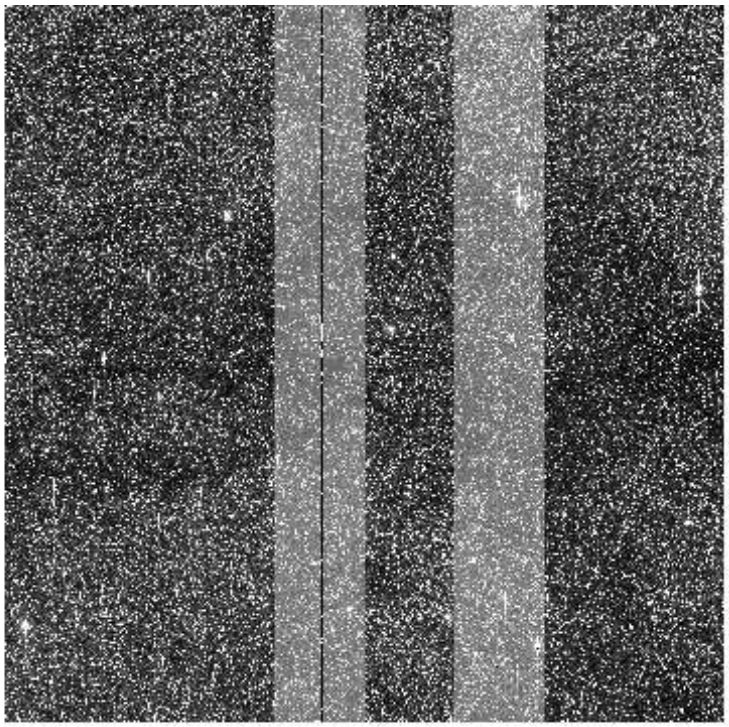


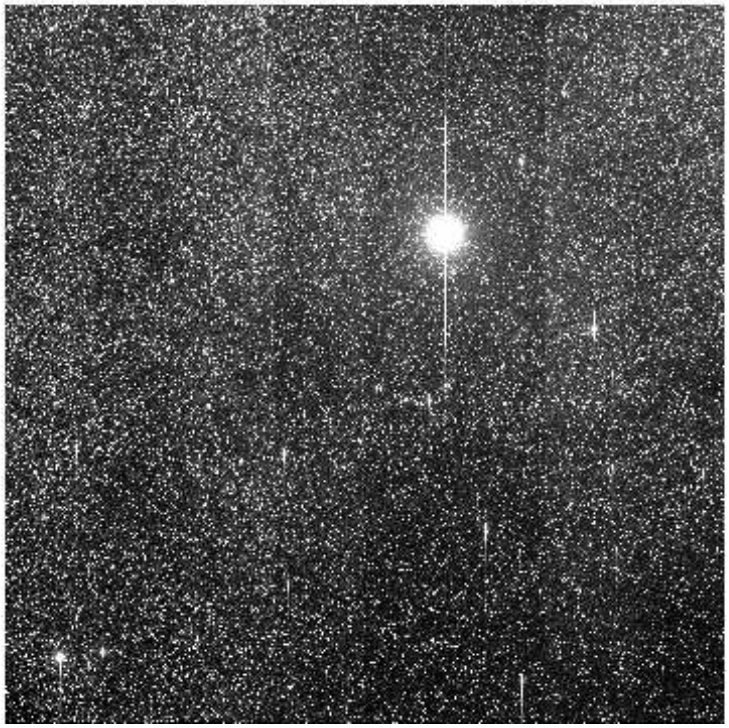


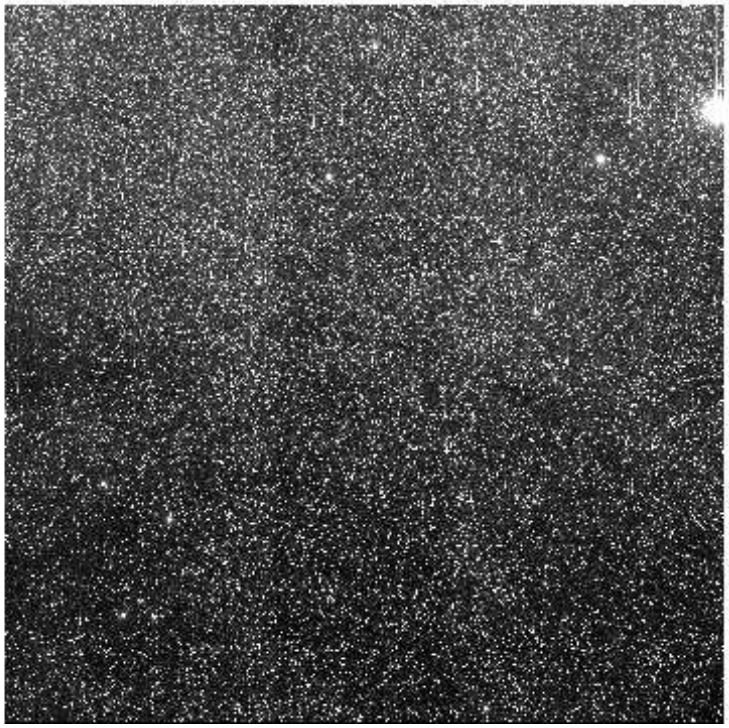


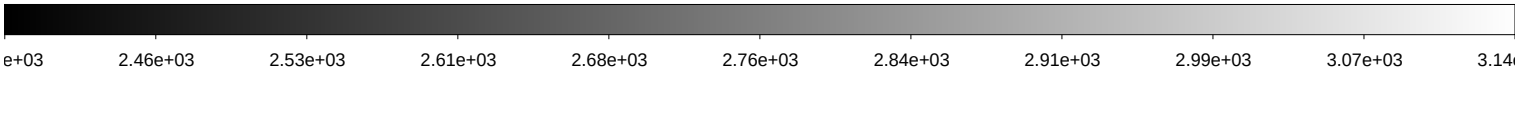
File Name	:	**kmts.20260715.048347.fits** # 47 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:55.250			
DEC	:	-30:03:27.70			
Exposure Time	:	60	ALT	:	51.1
Airmass	:	1.29	AZ	:	80.7
Sidereal Time	:	15:04:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T18:05:07	Weather	:	1
CCD Temperature	:	-108.83	Moon Effect	:	0.0



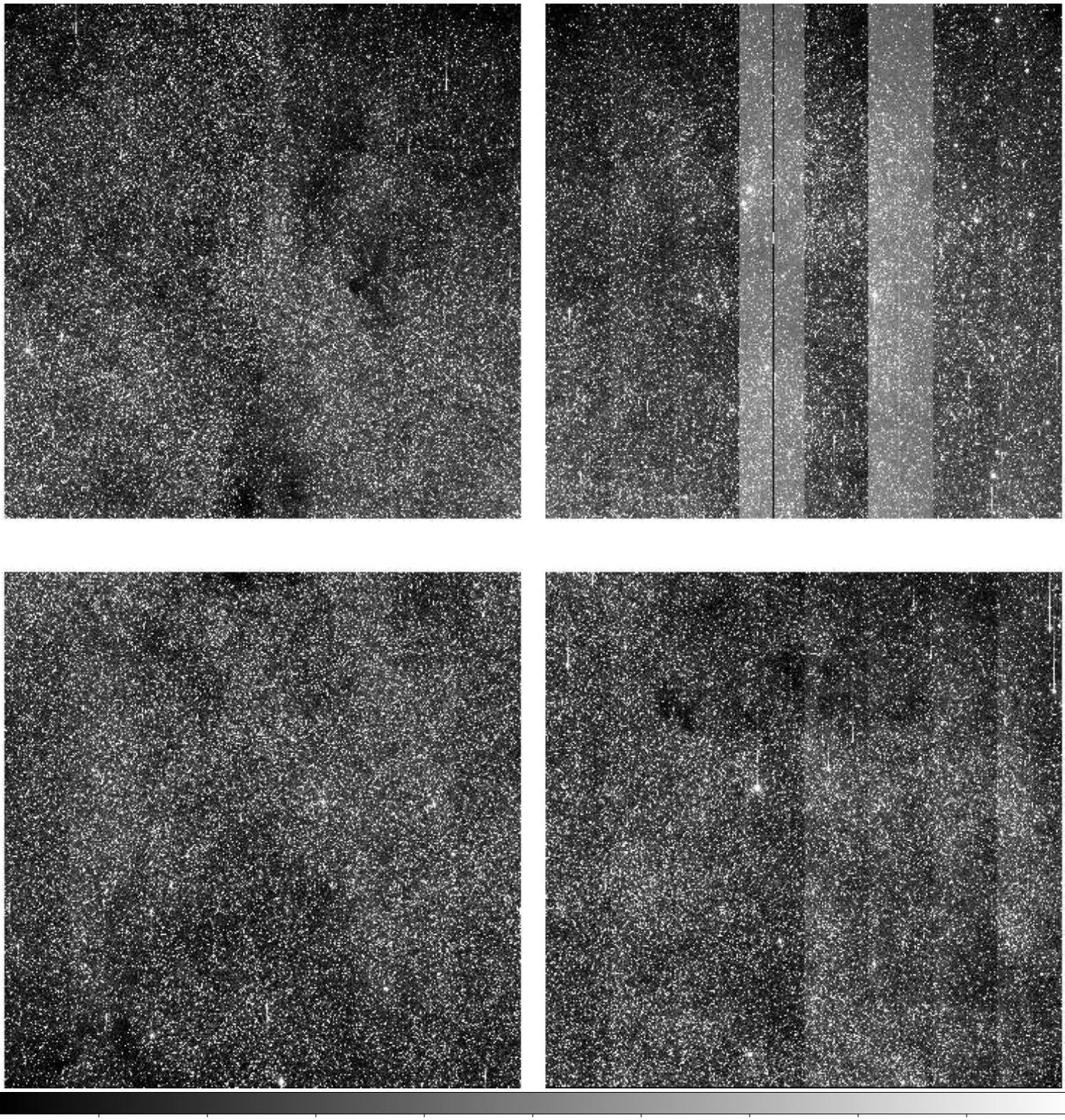


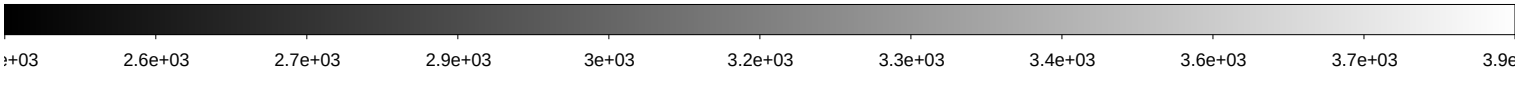




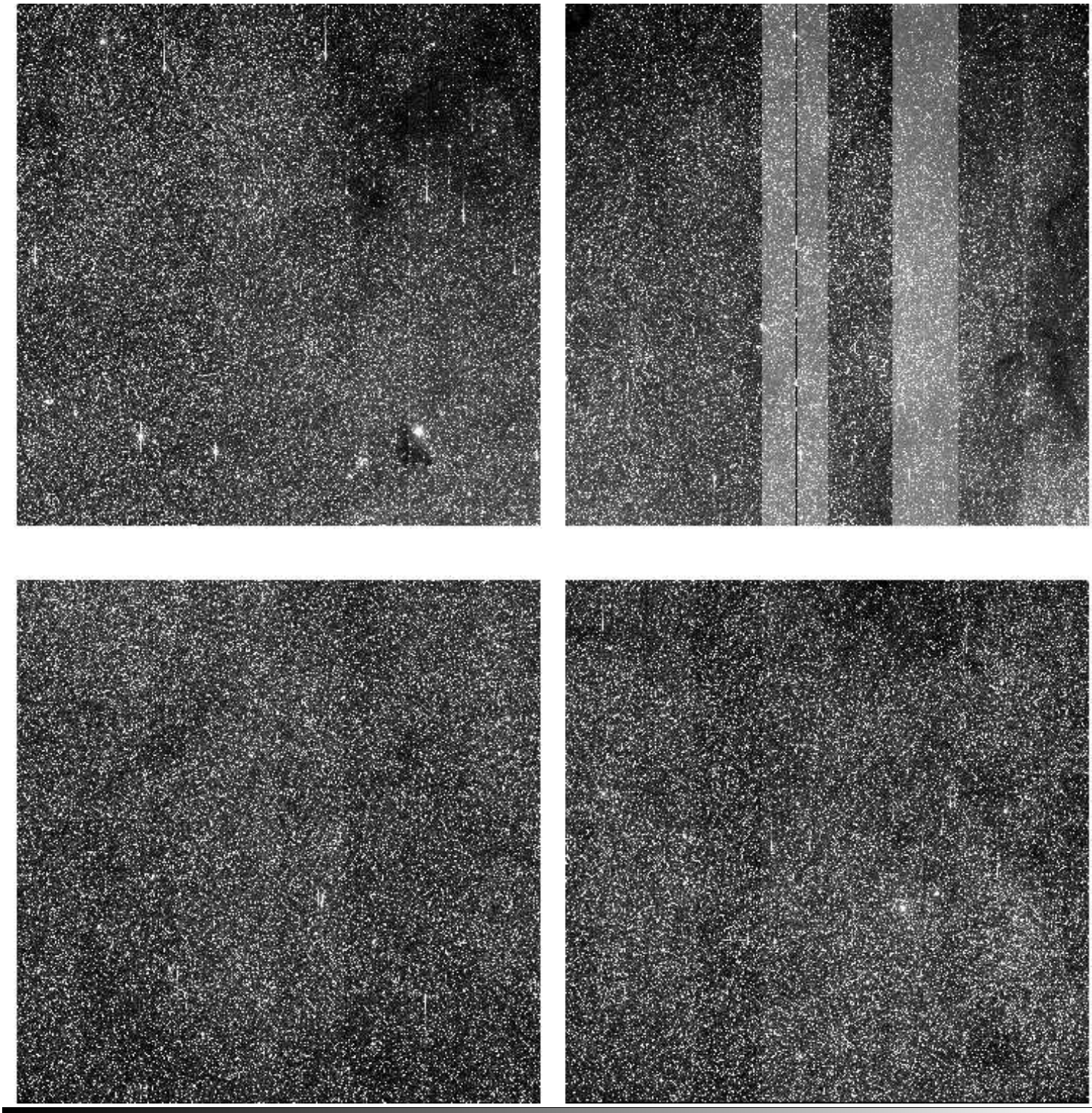


File Name	:	**kmts.20260715.048348.fits** # 48 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.160			
DEC	:	-29:09:25.50			
Exposure Time	:	60	ALT	:	53.3
Airmass	:	1.25	AZ	:	83.2
Sidereal Time	:	15:06:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T18:07:15	Weather	:	1
CCD Temperature	:	-108.85	Moon Effect	:	0.0

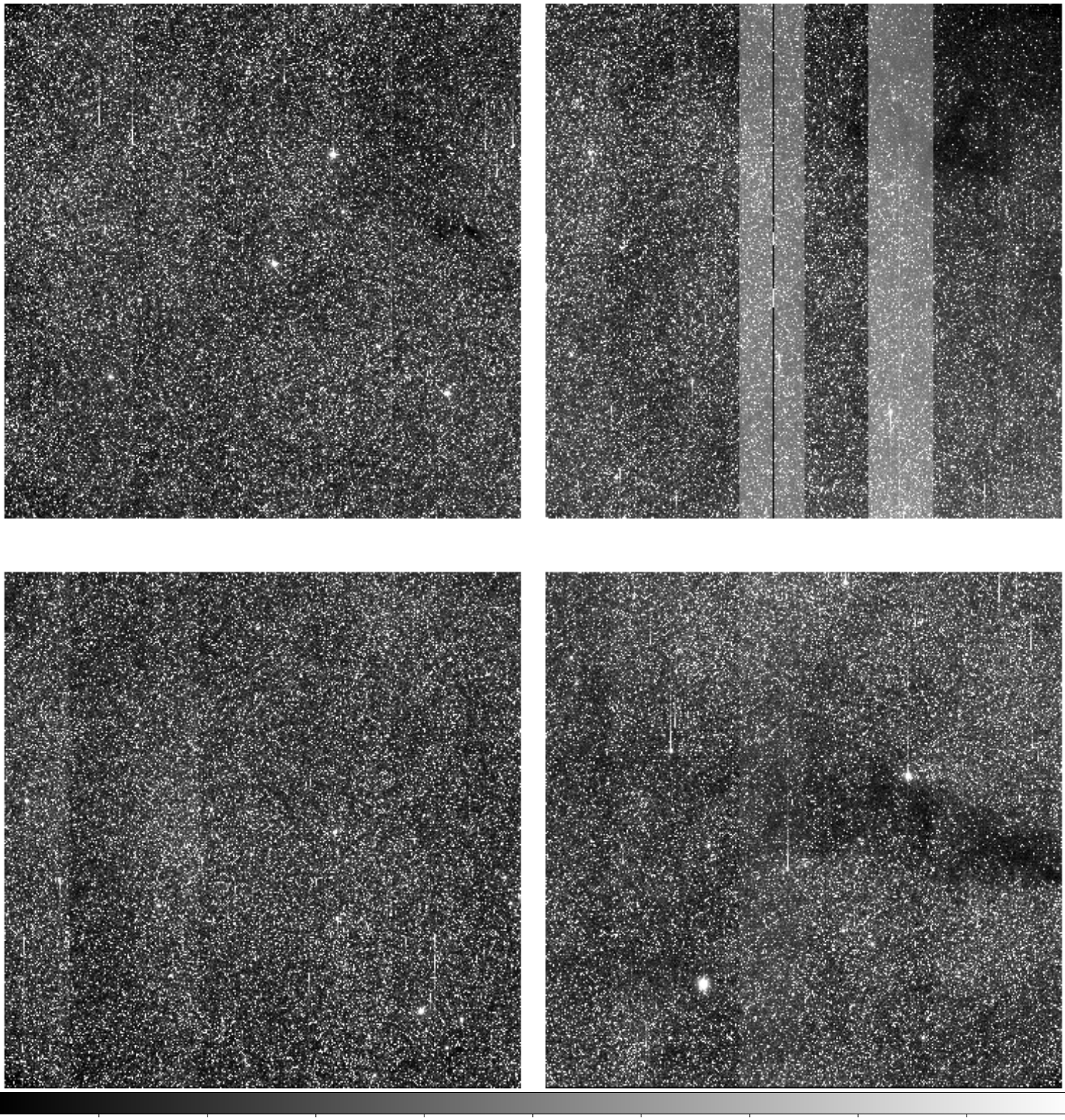




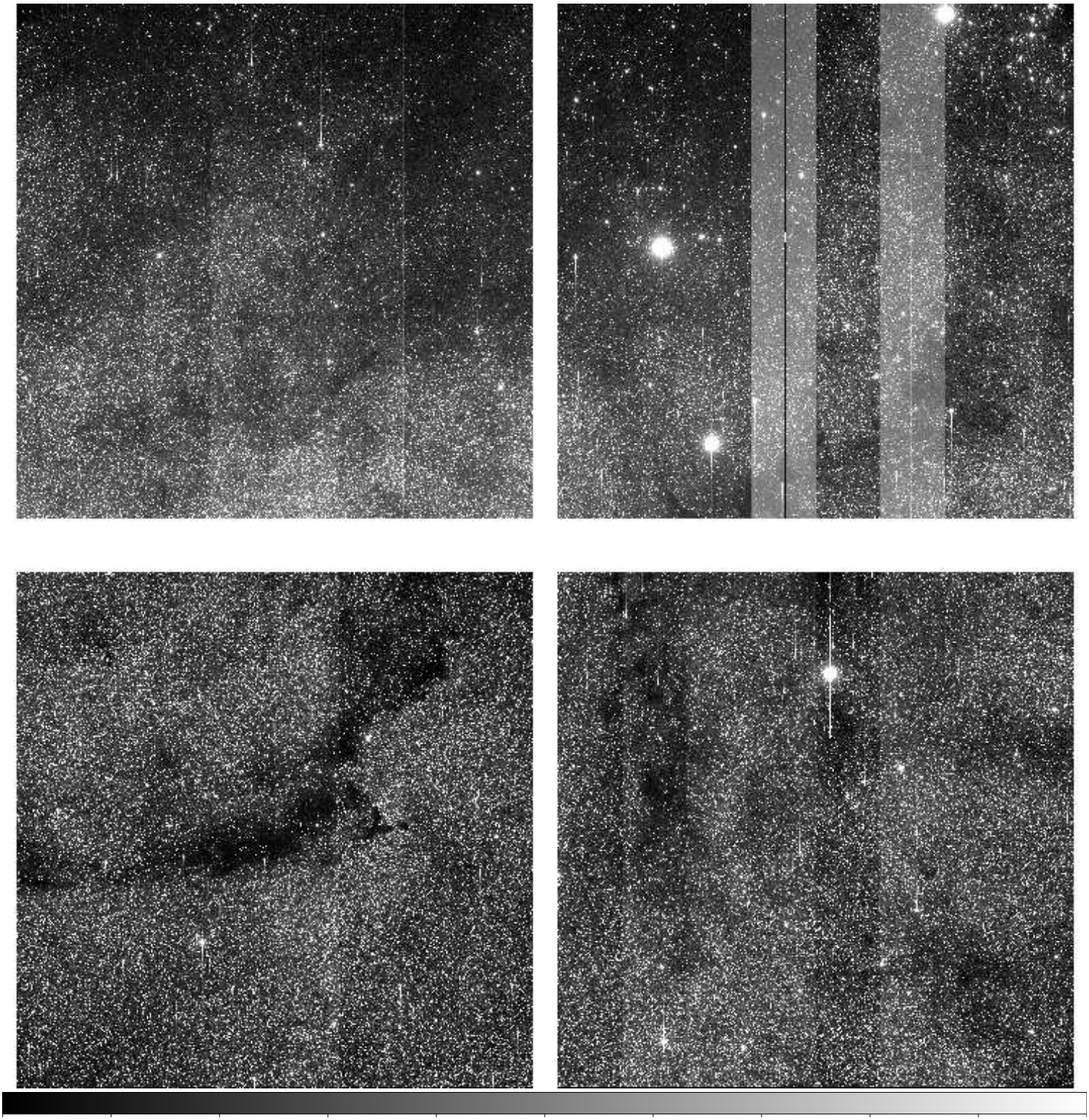
File Name	:	**kmts.20260715.048349.fits** # 49 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.080			
DEC	:	-28:04:27.30			
Exposure Time	:	60	ALT	:	51.9
Airmass	:	1.27	AZ	:	84.4
Sidereal Time	:	15:08:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T18:09:24	Weather	:	1
CCD Temperature	:	-108.85	Moon Effect	:	0.0



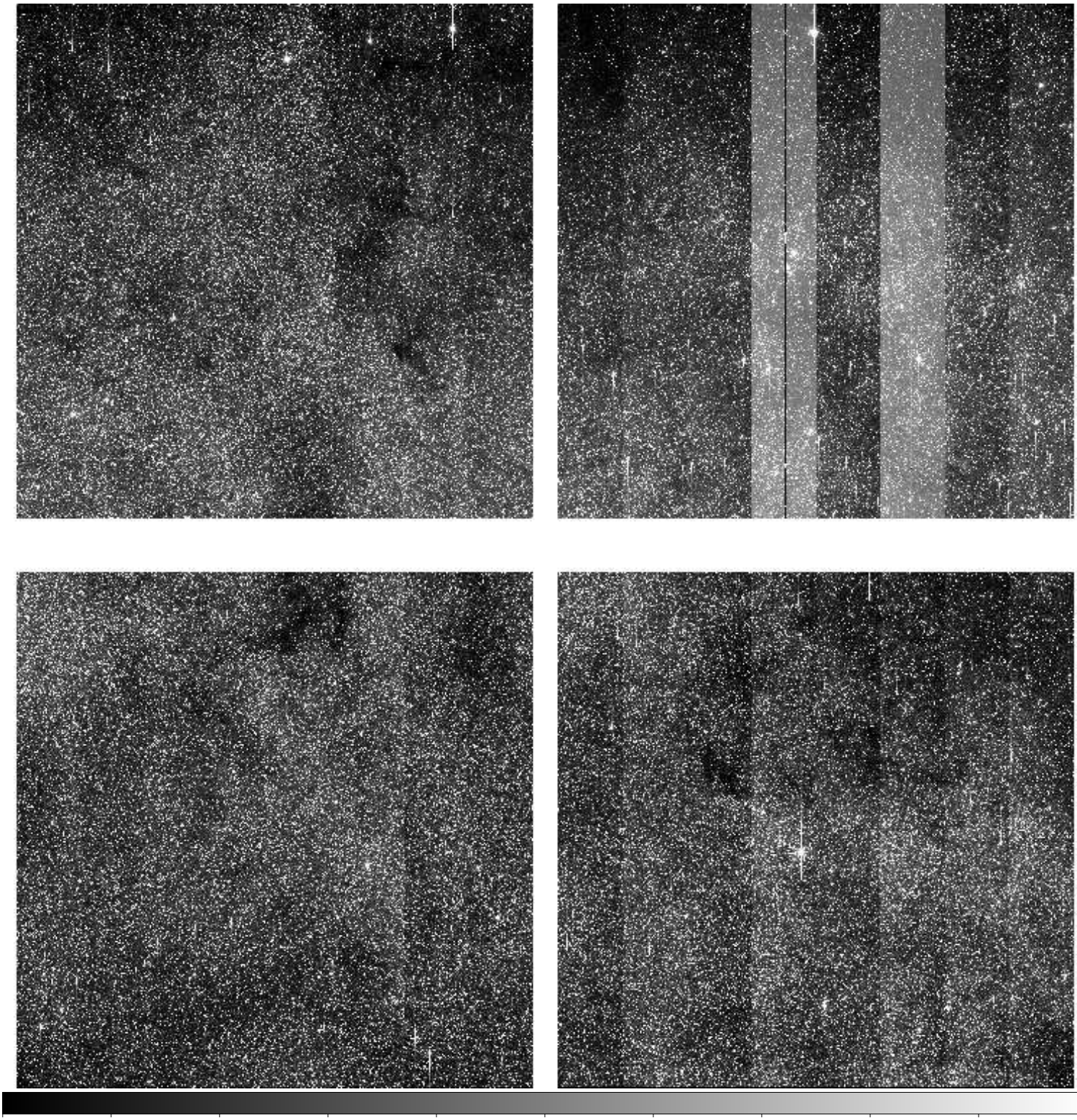
File Name	:	**kmts.20260715.048350.fits** # 50 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:29.430			
DEC	:	-33:15:24.40			
Exposure Time	:	60	ALT	:	55.1
Airmass	:	1.22	AZ	:	76.7
Sidereal Time	:	15:10:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T18:11:32	Weather	:	1
CCD Temperature	:	-108.89	Moon Effect	:	0.0

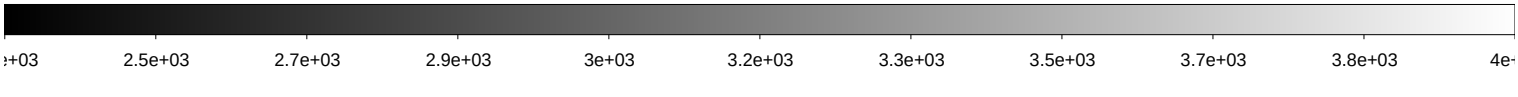


File Name	:	**kmts.20260715.048351.fits** # 51 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:45.530			
DEC	:	-33:15:23.50			
Exposure Time	:	60	ALT	:	57.5
Airmass	:	1.19	AZ	:	77.4
Sidereal Time	:	15:13:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T18:13:42	Weather	:	1
CCD Temperature	:	-108.9	Moon Effect	:	0.0

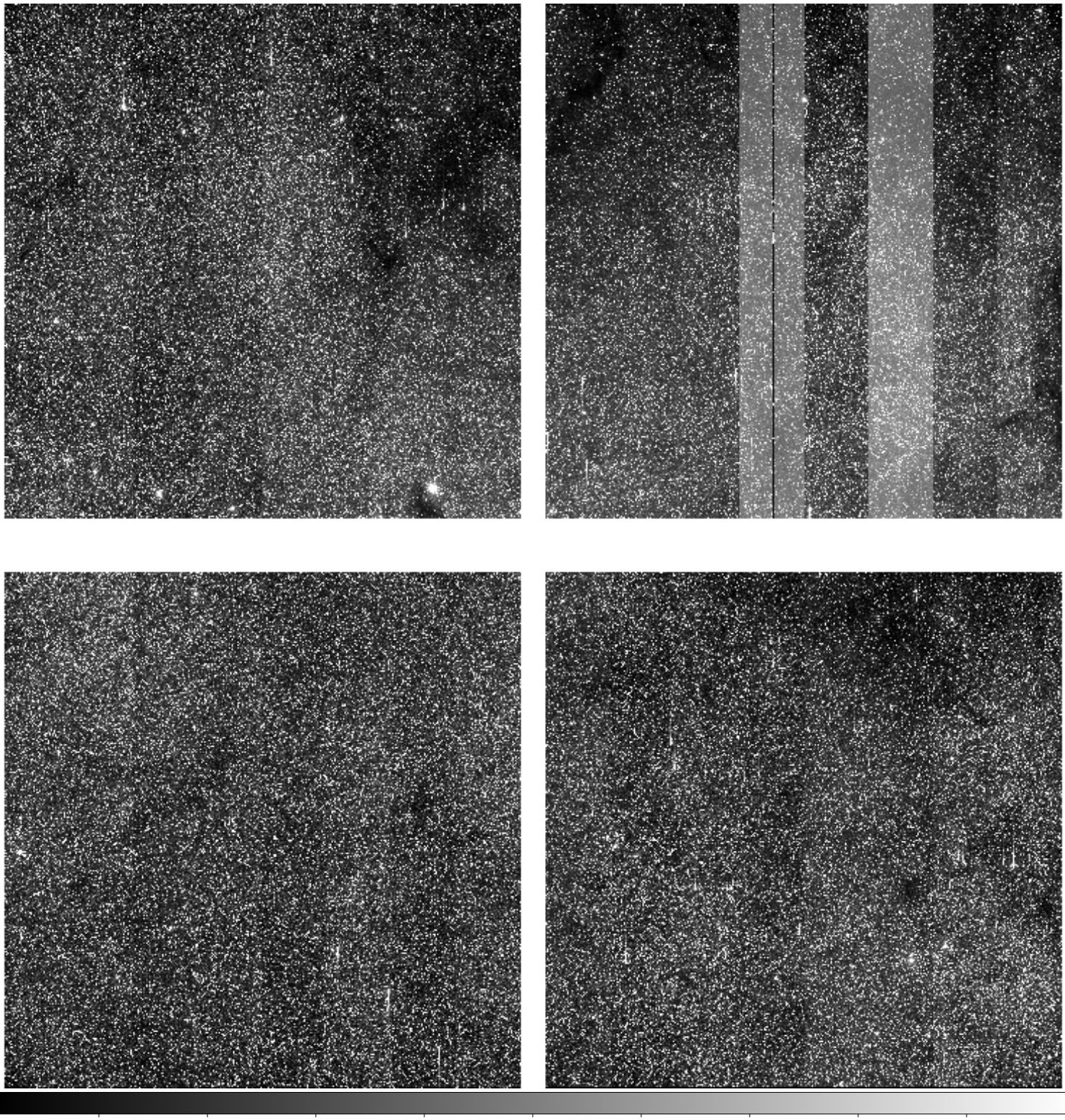


File Name	:	**kmts.20260715.048352.fits** # 52 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.240			
DEC	:	-29:01:53.90			
Exposure Time	:	60	ALT	:	55.0
Airmass	:	1.22	AZ	:	84.3
Sidereal Time	:	15:15:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T18:15:51	Weather	:	1
CCD Temperature	:	-108.87	Moon Effect	:	0.0

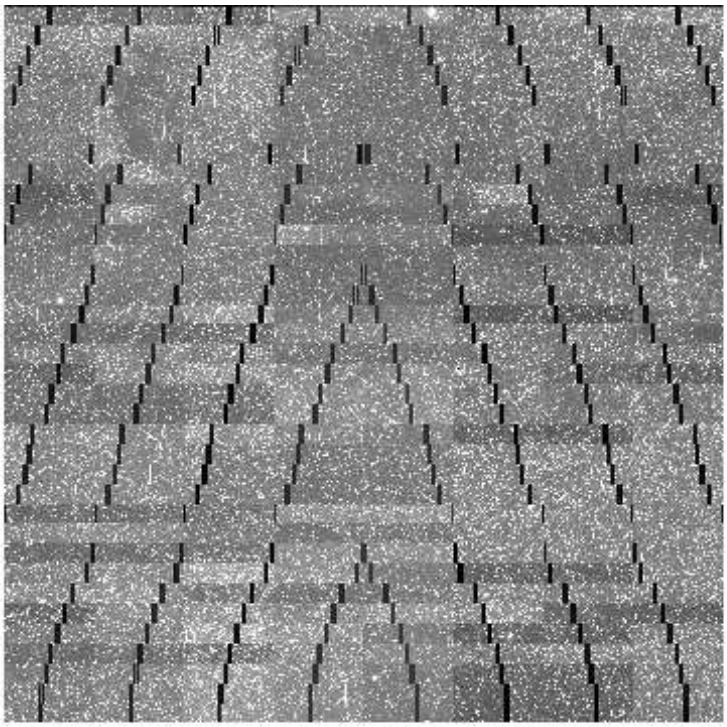


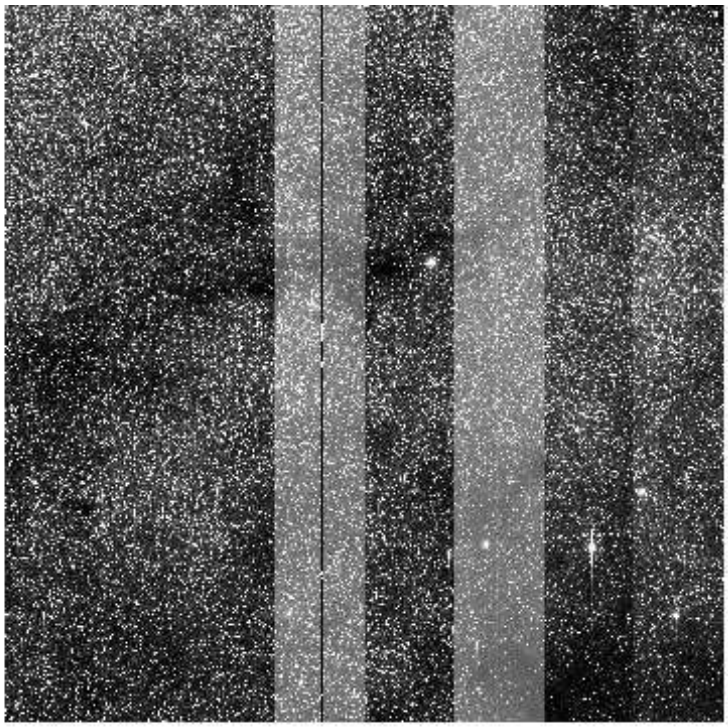


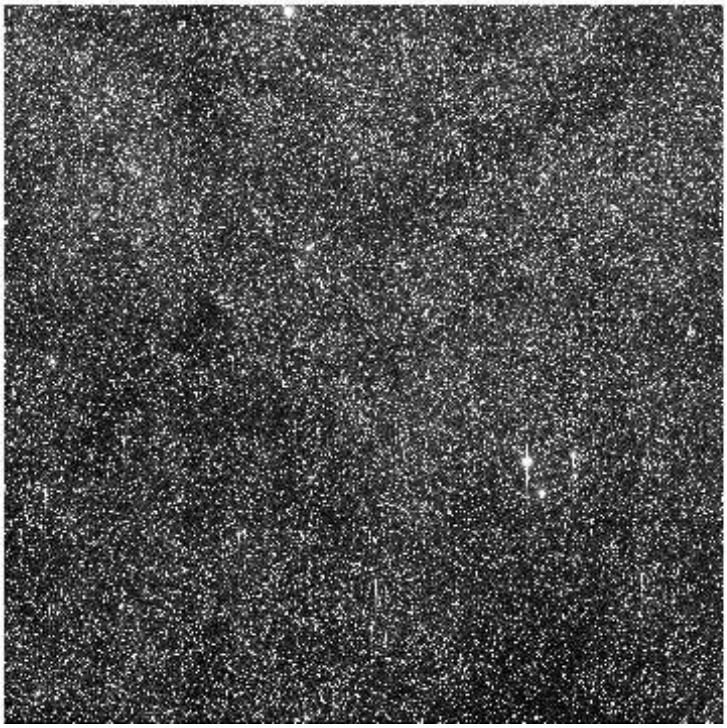
File Name	:	**kmts.20260715.048353.fits** # 53 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.130			
DEC	:	-27:56:54.50			
Exposure Time	:	60	ALT	:	53.6
Airmass	:	1.24	AZ	:	85.5
Sidereal Time	:	15:17:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T18:17:49	Weather	:	1
CCD Temperature	:	-108.88	Moon Effect	:	0.0

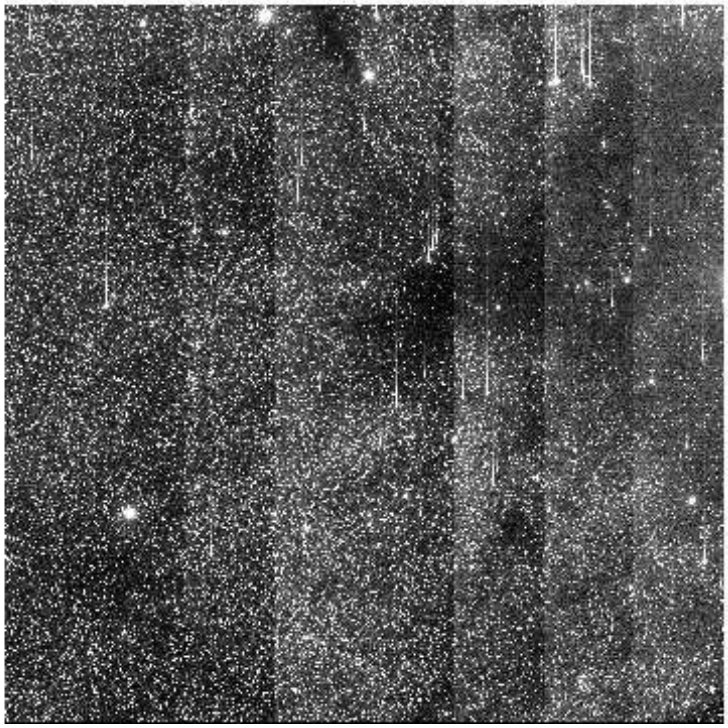


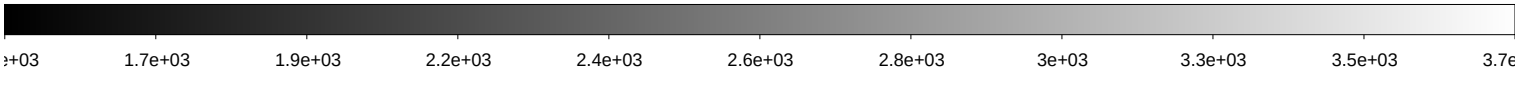
File Name	:	**kmts.20260715.048354.fits** # 54 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:12.410			
DEC	:	-31:15:53.60			
Exposure Time	:	60	ALT	:	56.5
Airmass	:	1.20	AZ	:	80.8
Sidereal Time	:	15:19:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T18:19:46	Weather	:	1
CCD Temperature	:	-108.88	Moon Effect	:	0.0



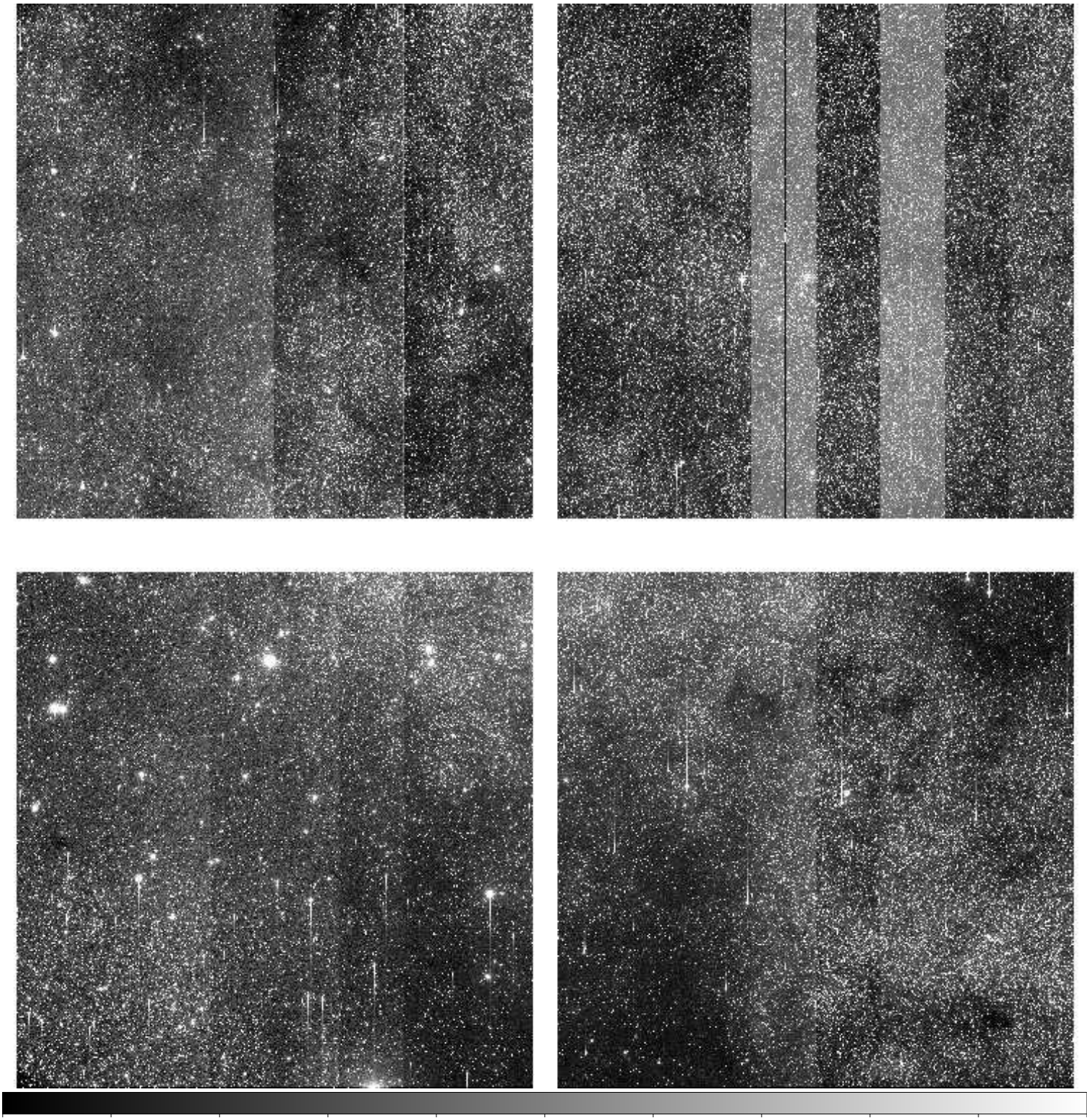




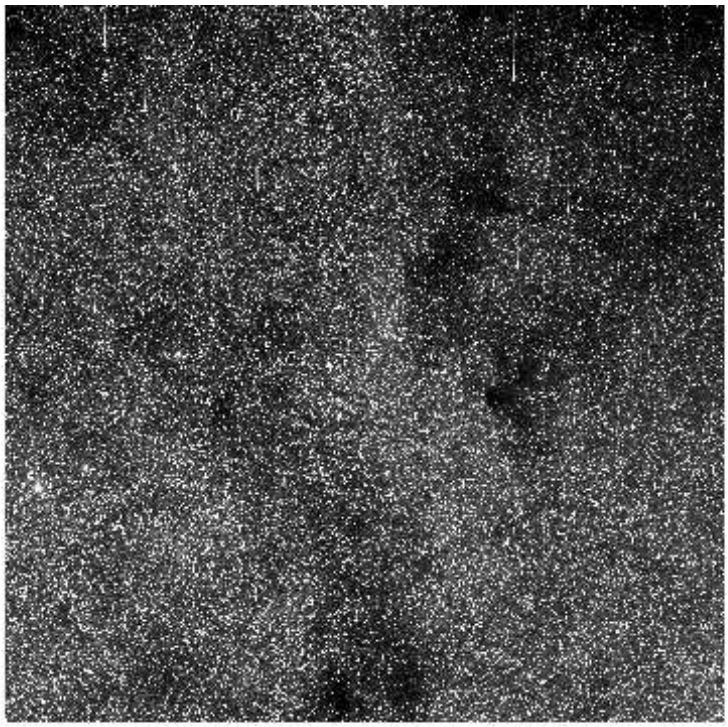


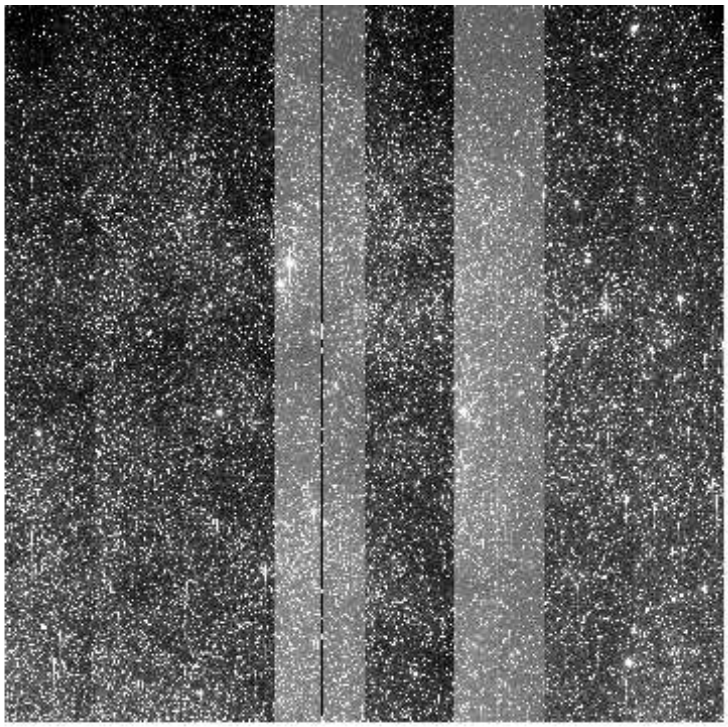


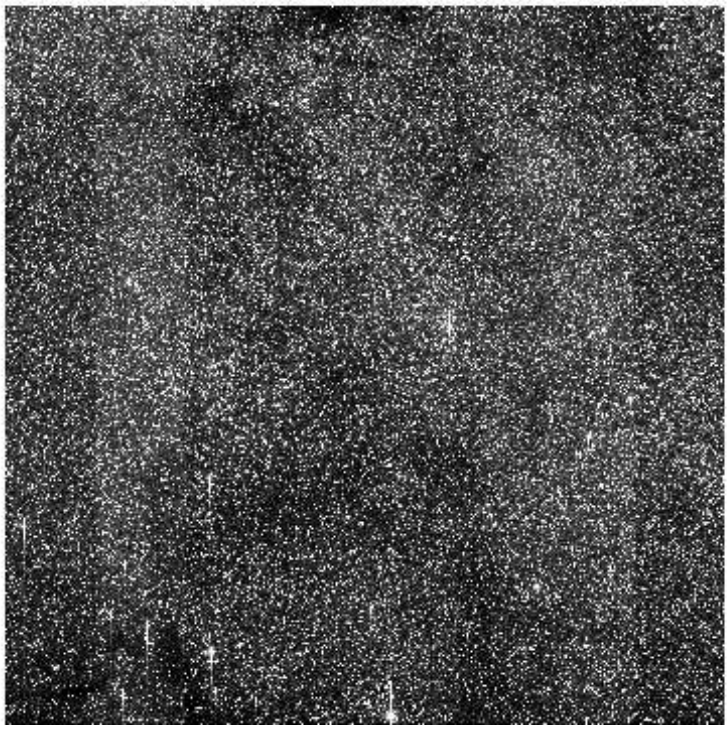
File Name	:	**kmts.20260715.048355.fits** # 55 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:05.040			
DEC	:	-26:45:24.40			
Exposure Time	:	60	ALT	:	57.4
Airmass	:	1.19	AZ	:	89.9
Sidereal Time	:	15:21:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T18:21:43	Weather	:	1
CCD Temperature	:	-108.92	Moon Effect	:	0.0

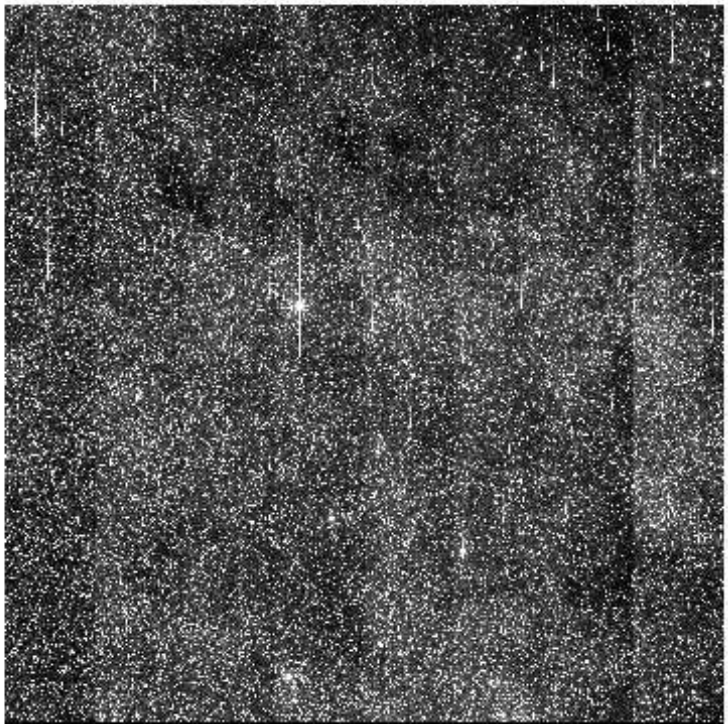


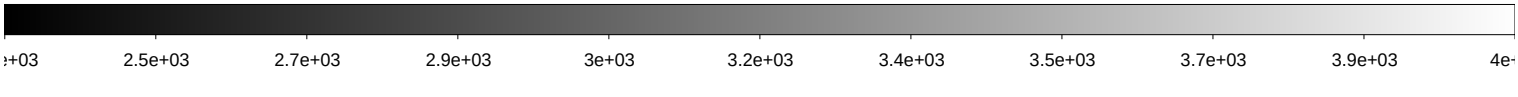
File Name	:	**kmts.20260715.048356.fits** # 56 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.280			
DEC	:	-29:09:23.50			
Exposure Time	:	60	ALT	:	56.8
Airmass	:	1.19	AZ	:	84.9
Sidereal Time	:	15:23:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T18:23:53	Weather	:	1
CCD Temperature	:	-108.89	Moon Effect	:	0.0



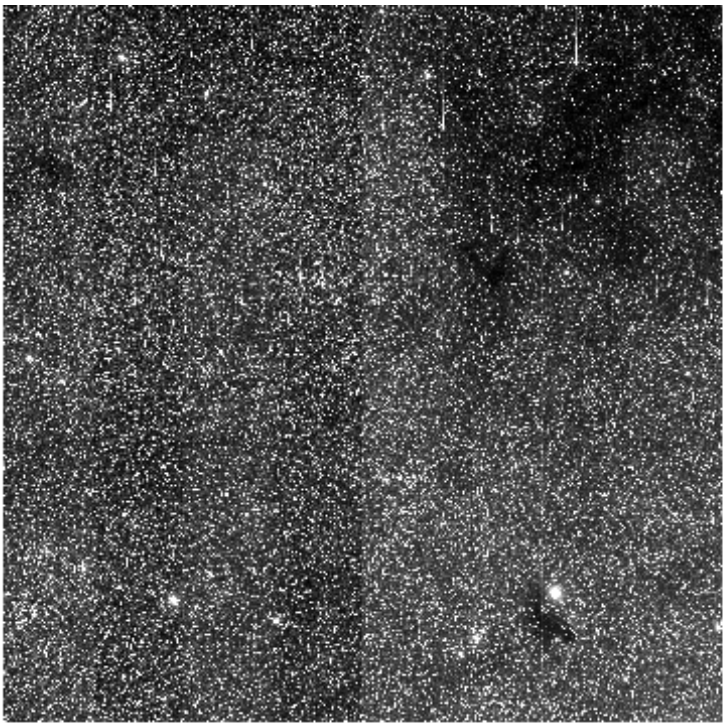


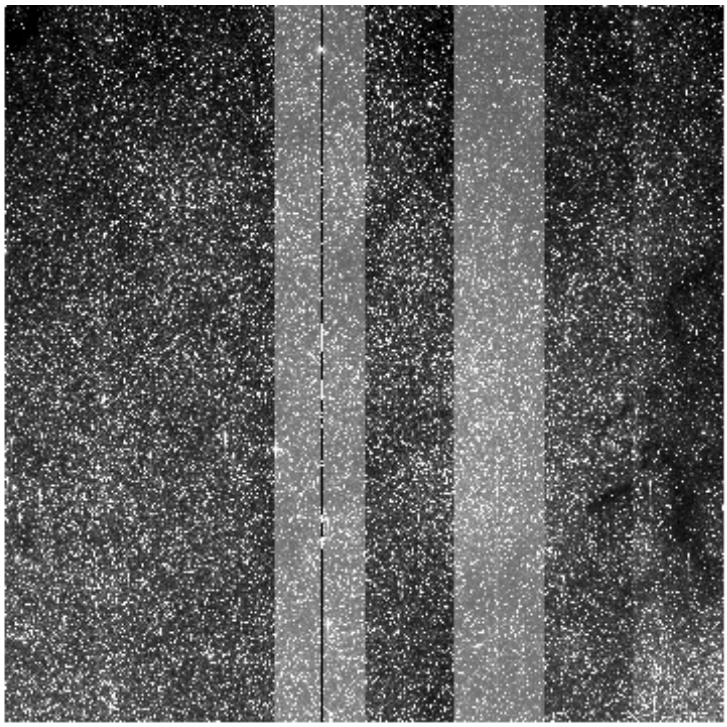


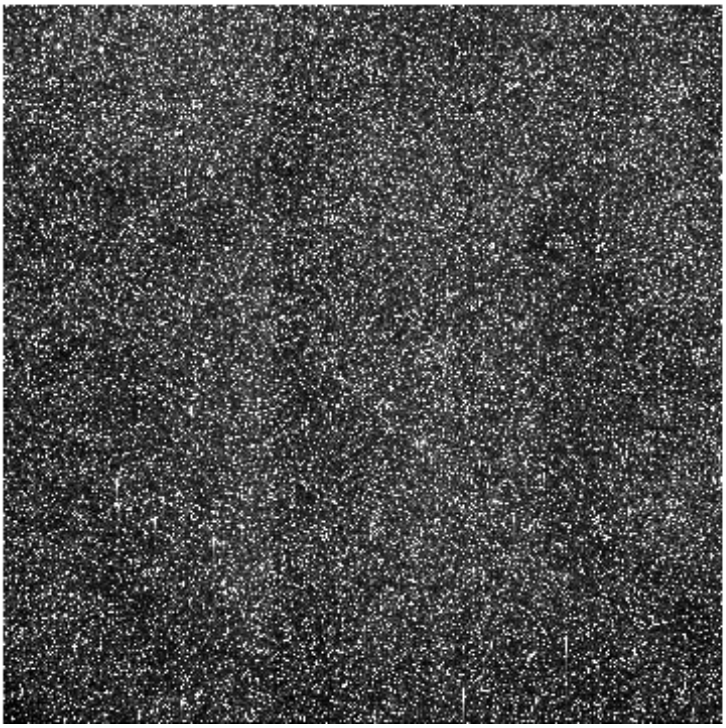


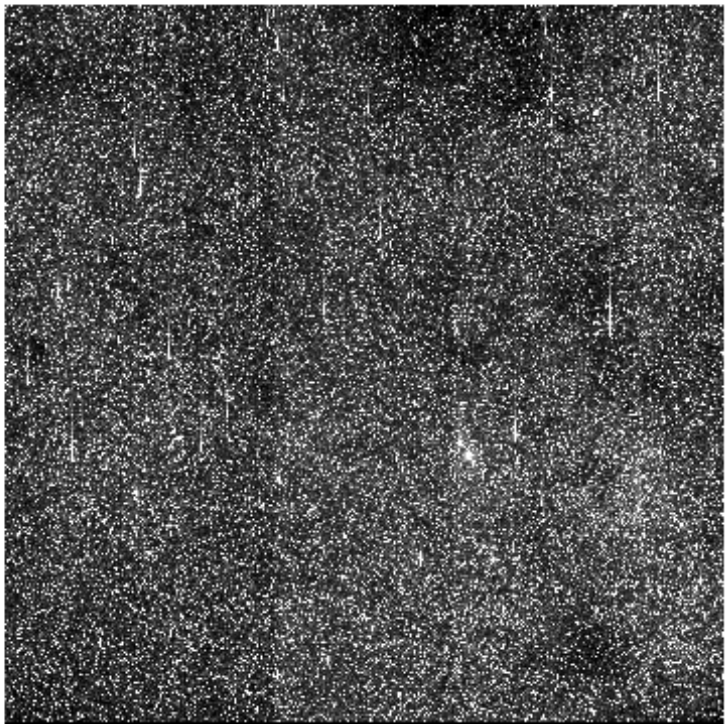


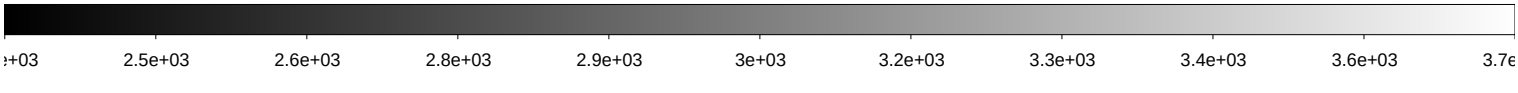
File Name	:	**kmts.20260715.048357.fits** # 57 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.220			
DEC	:	-28:04:23.80			
Exposure Time	:	60	ALT	:	55.4
Airmass	:	1.22	AZ	:	86.2
Sidereal Time	:	15:25:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T18:26:03	Weather	:	1
CCD Temperature	:	-108.9	Moon Effect	:	0.0



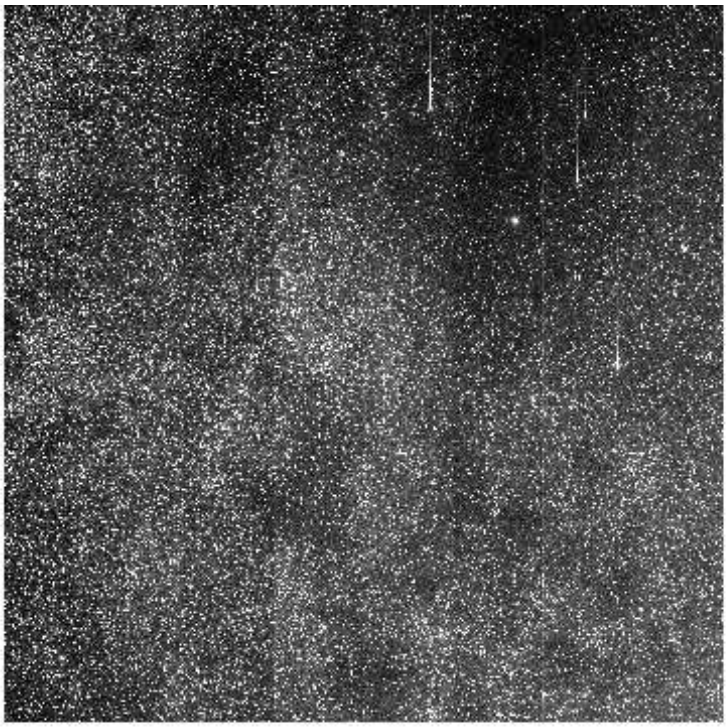


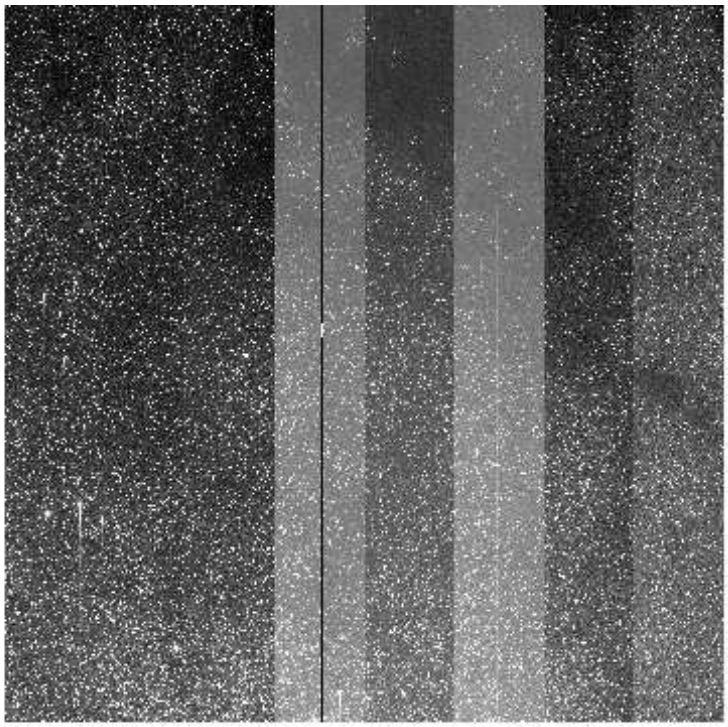


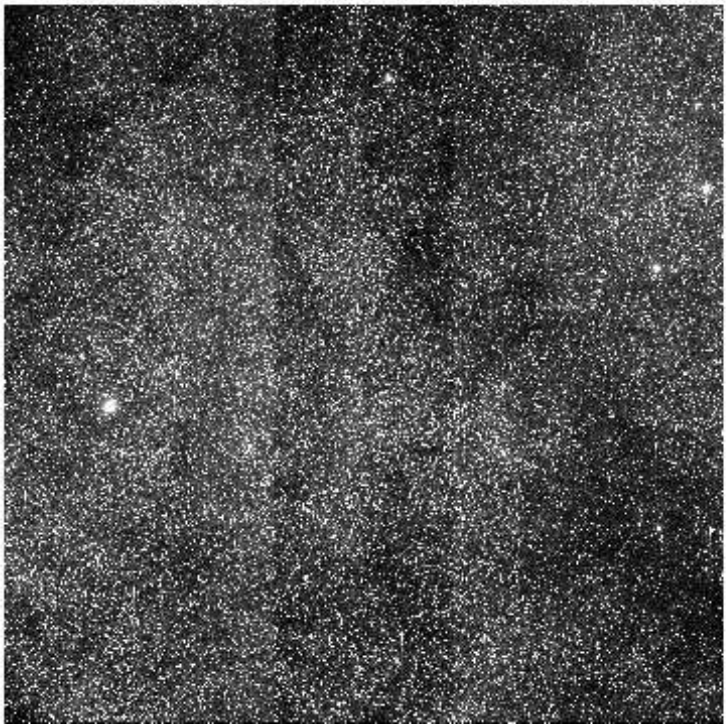


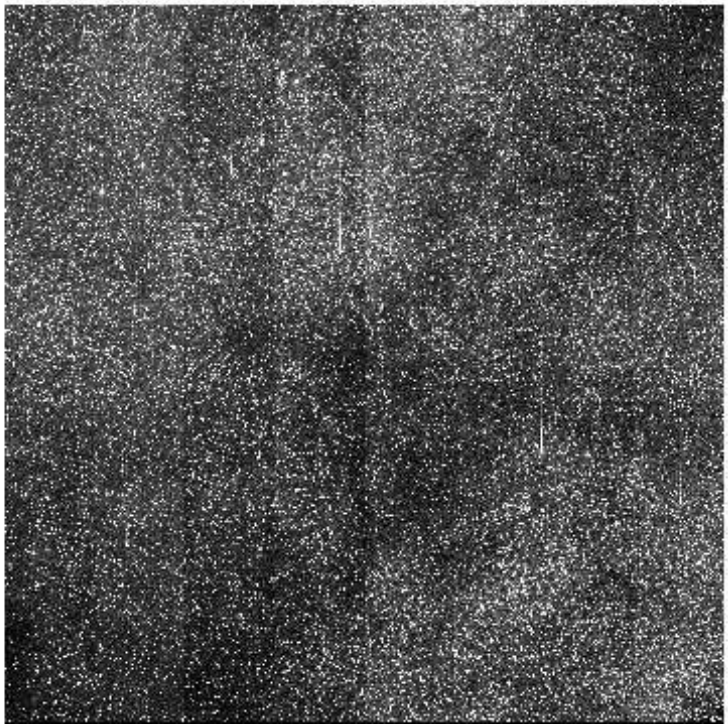


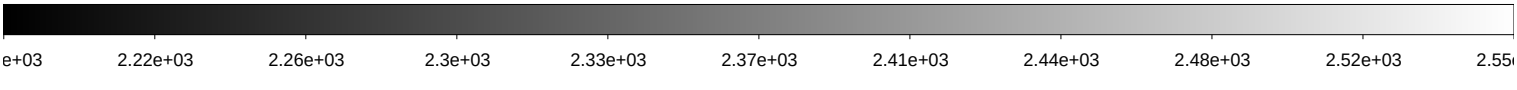
File Name	:	**kmts.20260715.048358.fits** # 58 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:55.530			
DEC	:	-26:47:25.50			
Exposure Time	:	60	ALT	:	60.7
Airmass	:	1.15	AZ	:	91.9
Sidereal Time	:	15:27:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T18:27:59	Weather	:	1
CCD Temperature	:	-108.9	Moon Effect	:	0.0



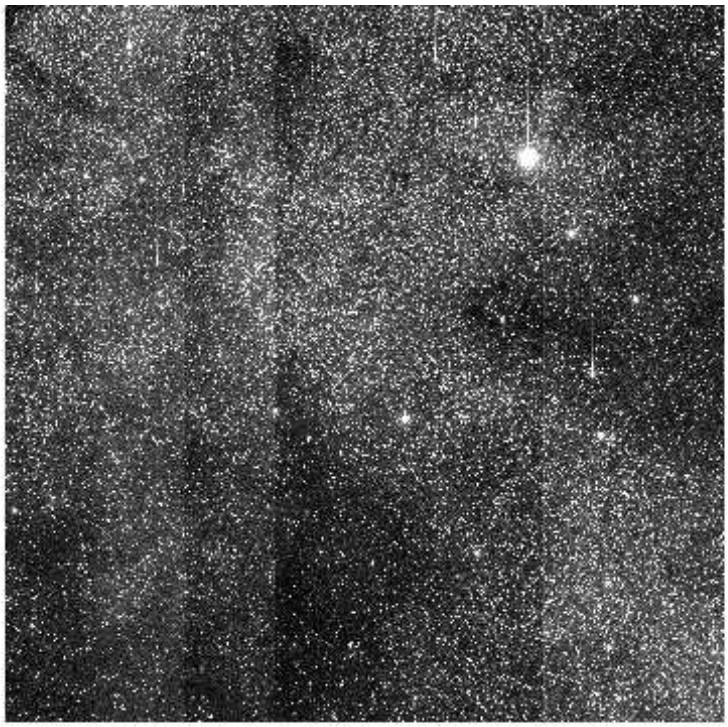


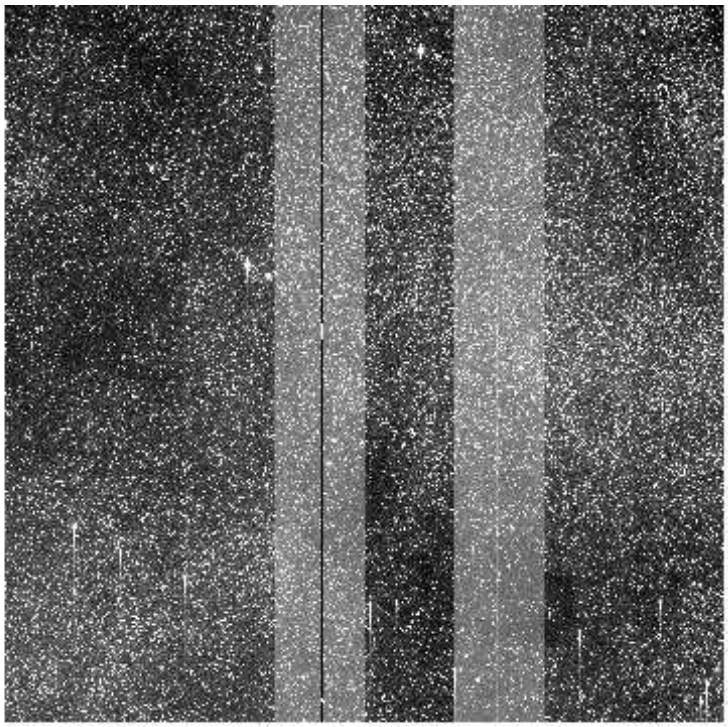


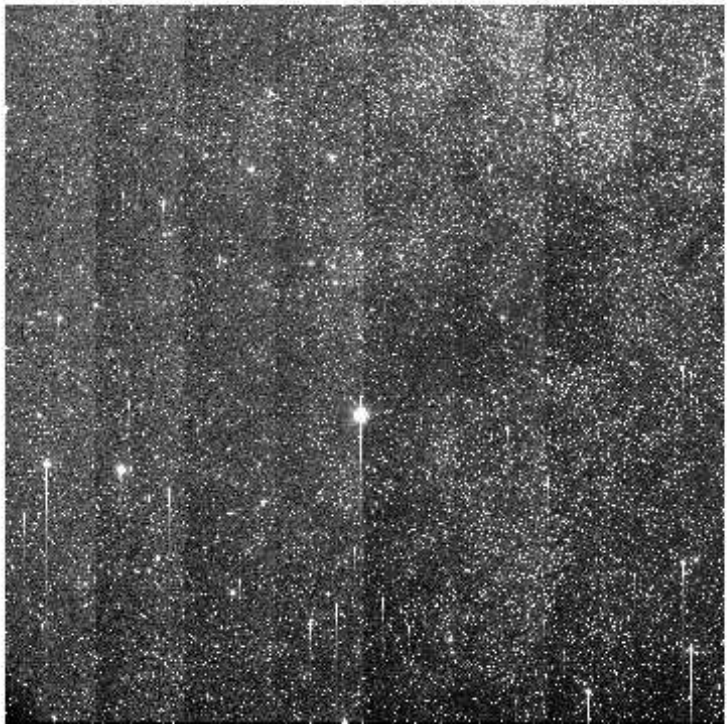


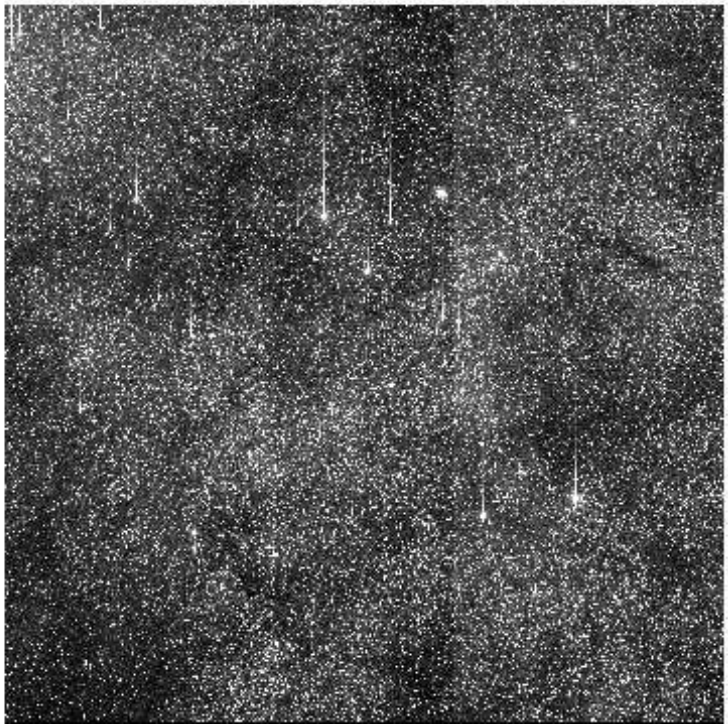


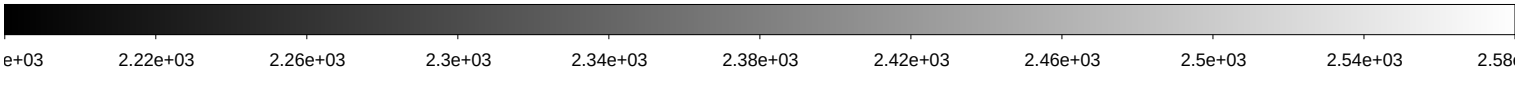
File Name	:	**kmts.20260715.048359.fits** # 59 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:55.600			
DEC	:	-28:54:25.60			
Exposure Time	:	60	ALT	:	61.7
Airmass	:	1.14	AZ	:	88.0
Sidereal Time	:	15:29:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T18:30:10	Weather	:	1
CCD Temperature	:	-108.62	Moon Effect	:	0.0



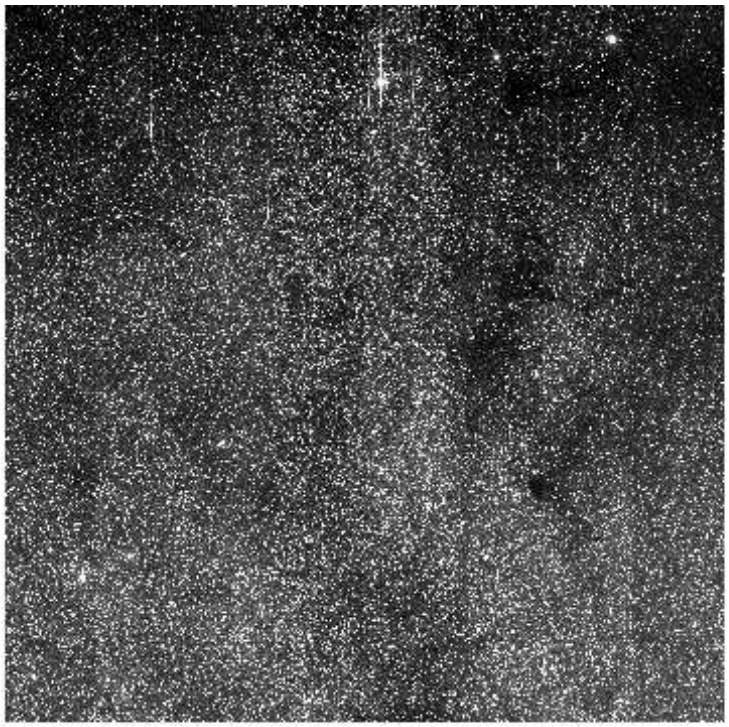


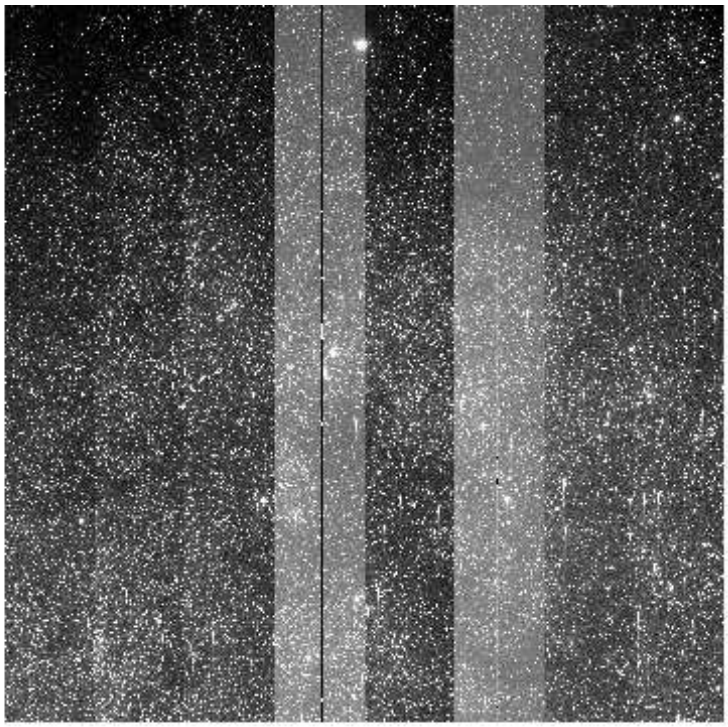


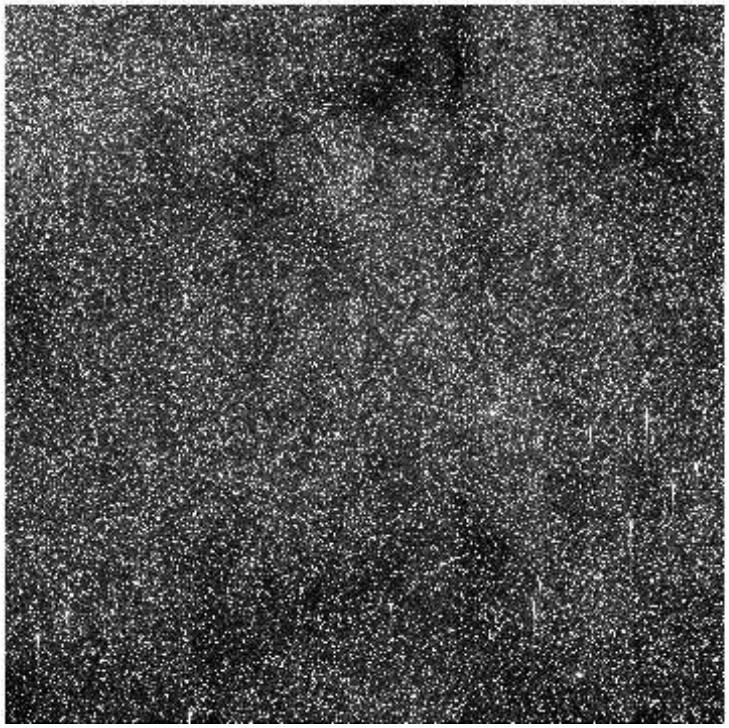


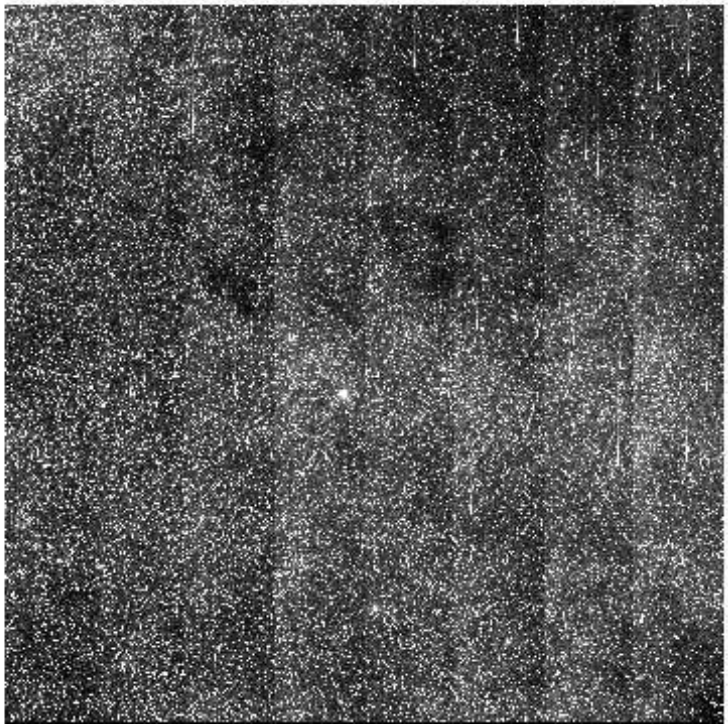


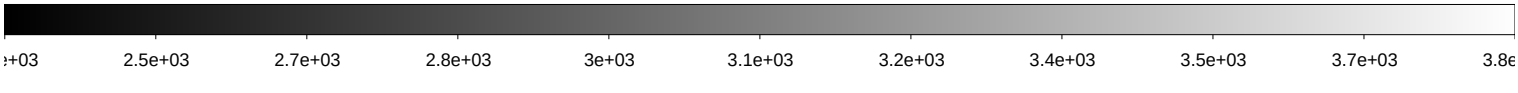
File Name	:	**kmts.20260715.048360.fits** # 60 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.090			
DEC	:	-29:01:54.60			
Exposure Time	:	60	ALT	:	58.5
Airmass	:	1.17	AZ	:	86.0
Sidereal Time	:	15:31:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T18:32:20	Weather	:	1
CCD Temperature	:	-108.83	Moon Effect	:	0.0



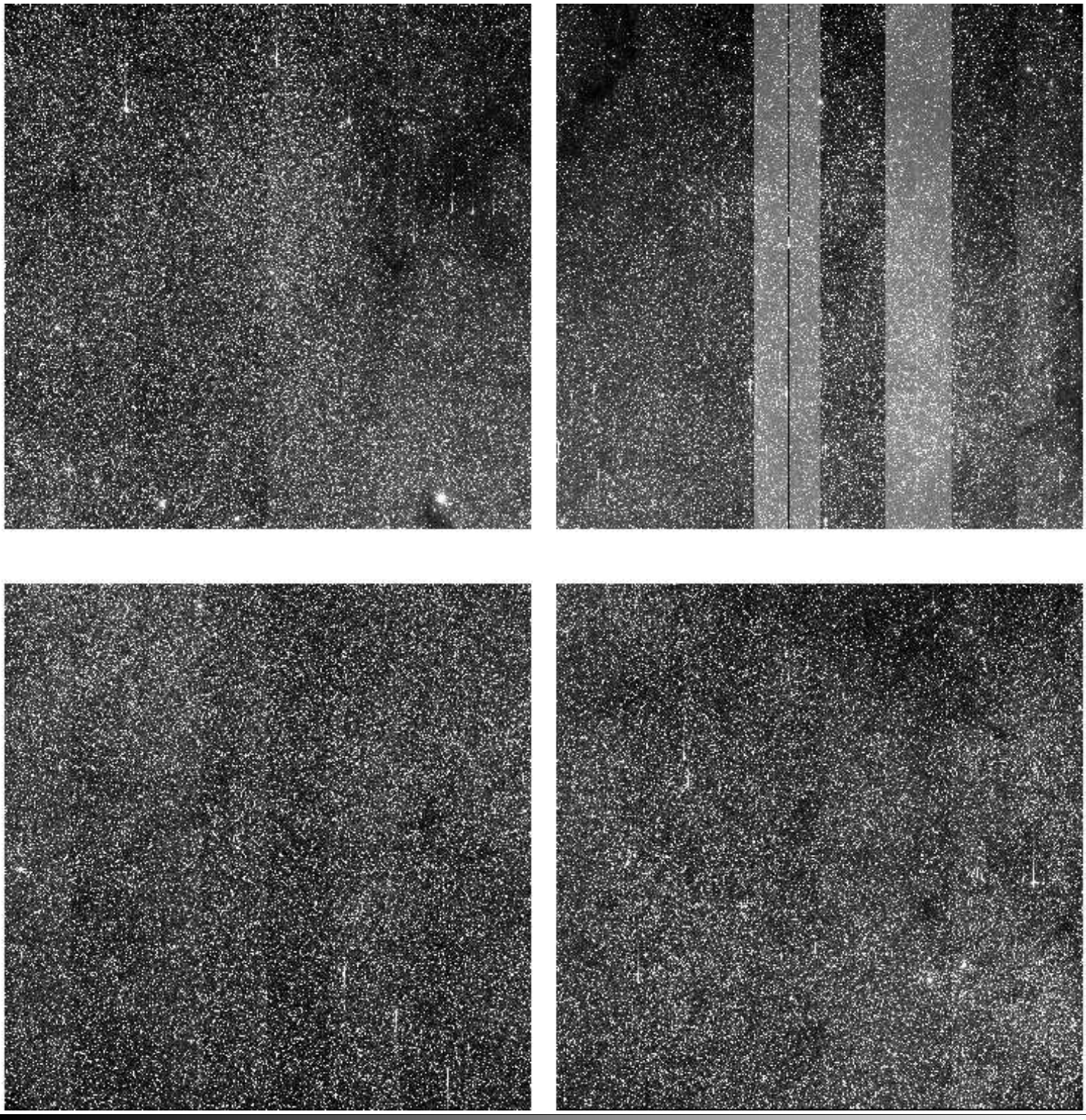




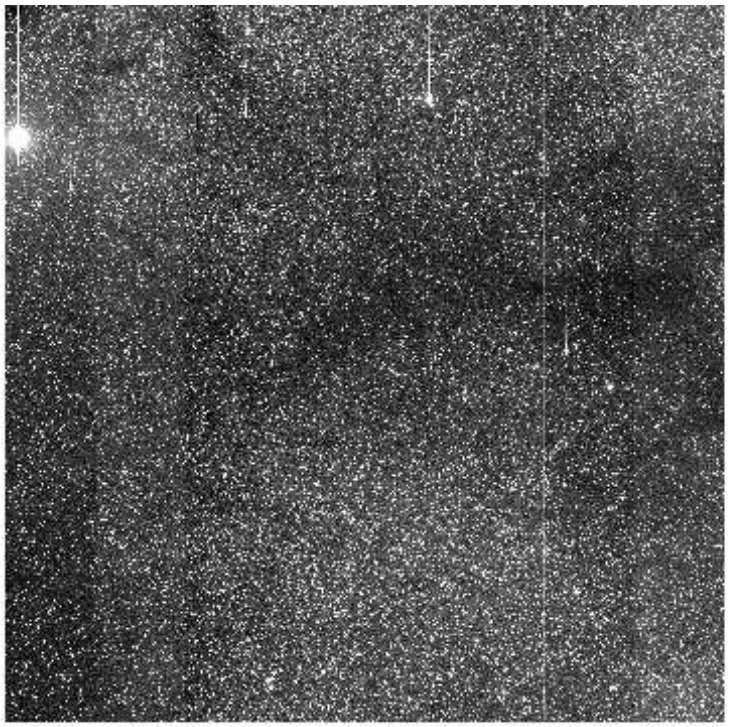


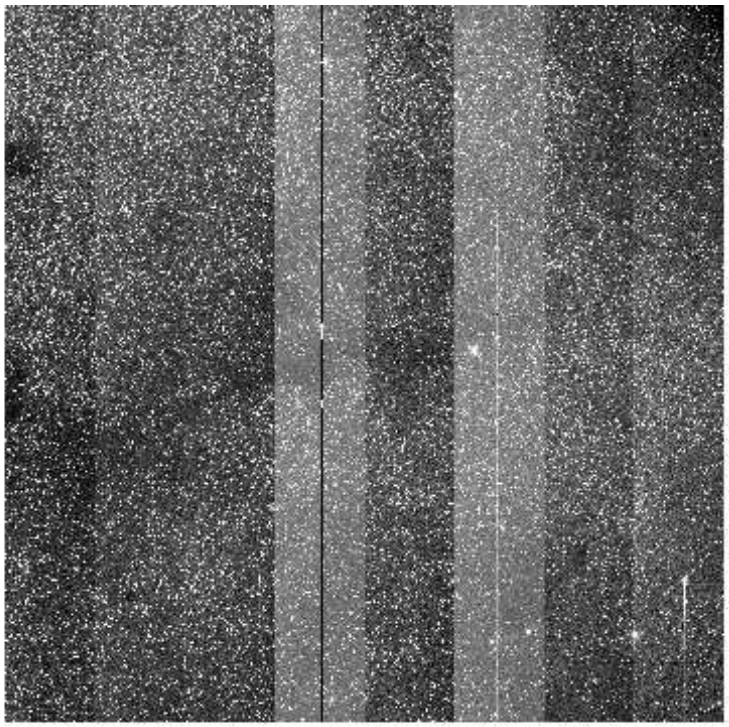


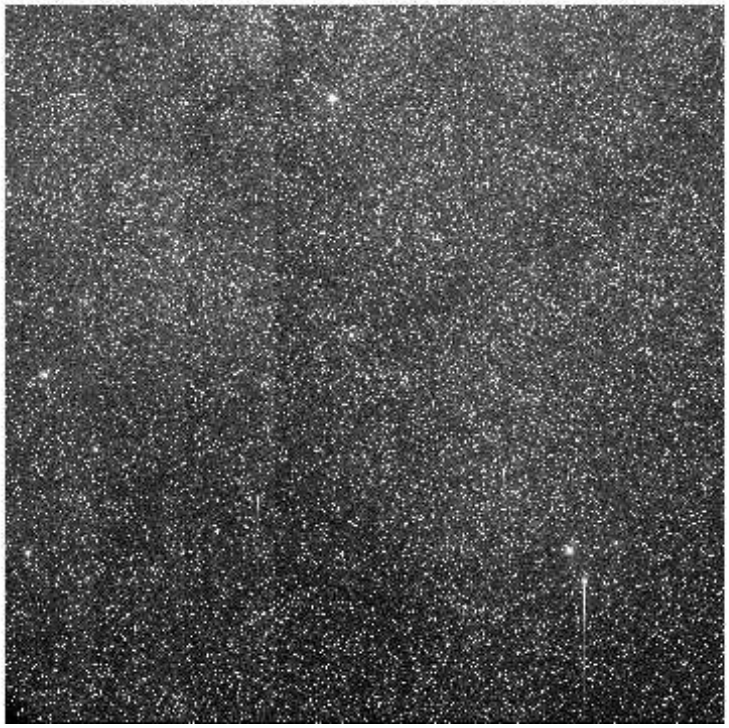
File Name	:	**kmts.20260715.048361.fits** # 61 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.160			
DEC	:	-27:56:54.00			
Exposure Time	:	60	ALT	:	57.1
Airmass	:	1.19	AZ	:	87.4
Sidereal Time	:	15:33:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T18:34:31	Weather	:	1
CCD Temperature	:	-108.9	Moon Effect	:	0.0

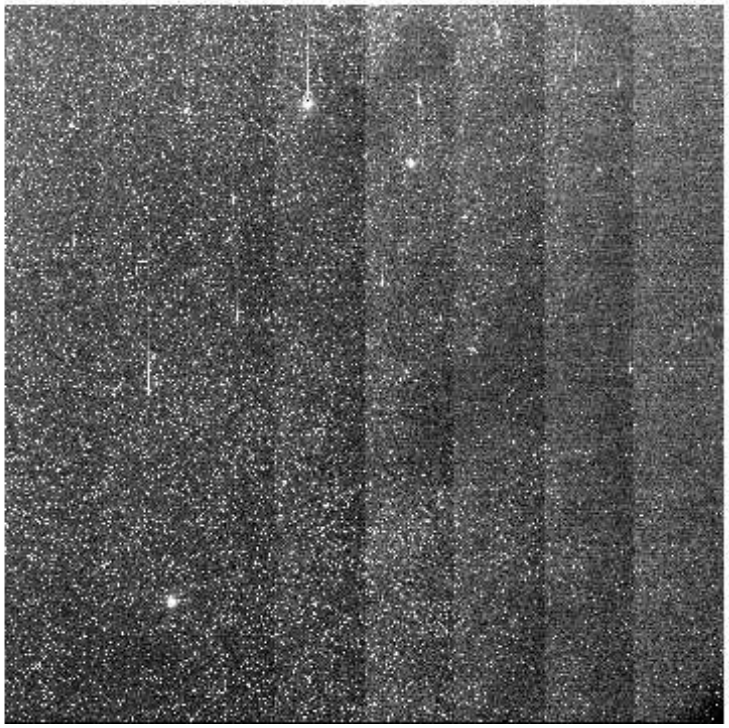


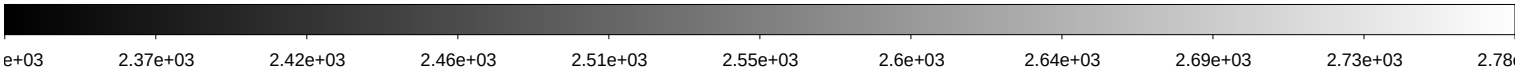
File Name	:	**kmts.20260715.048362.fits** # 62 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:29.290			
DEC	:	-31:08:25.00			
Exposure Time	:	60	ALT	:	59.9
Airmass	:	1.16	AZ	:	82.4
Sidereal Time	:	15:36:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T18:36:41	Weather	:	1
CCD Temperature	:	-108.92	Moon Effect	:	0.0



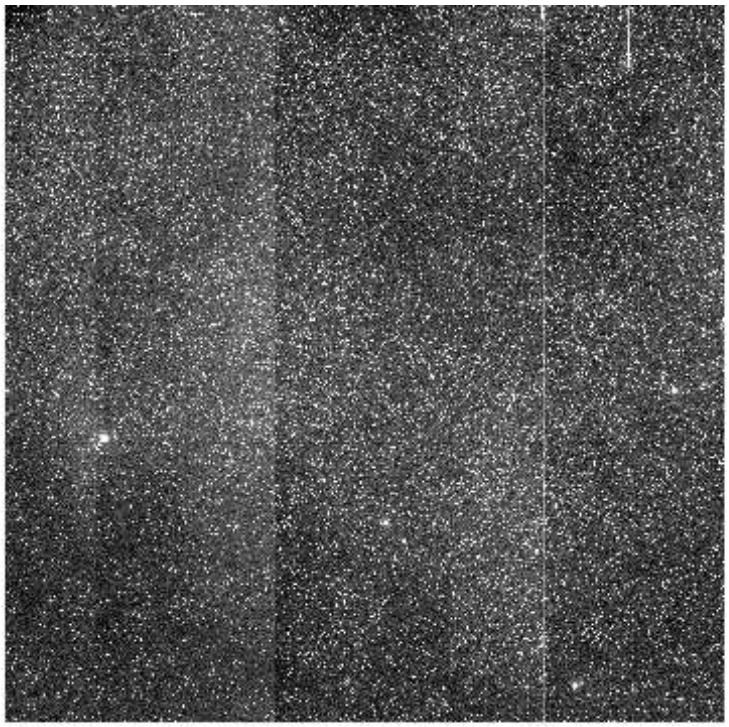


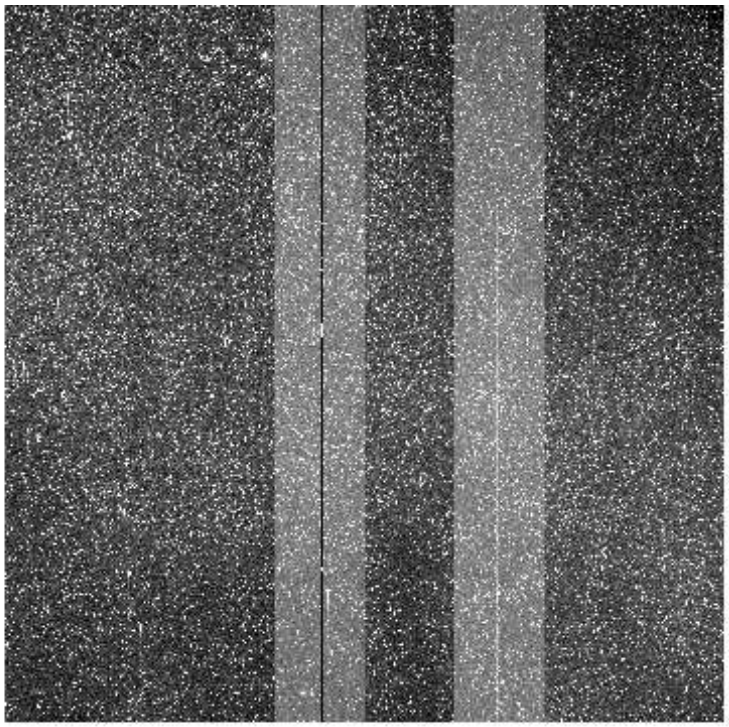


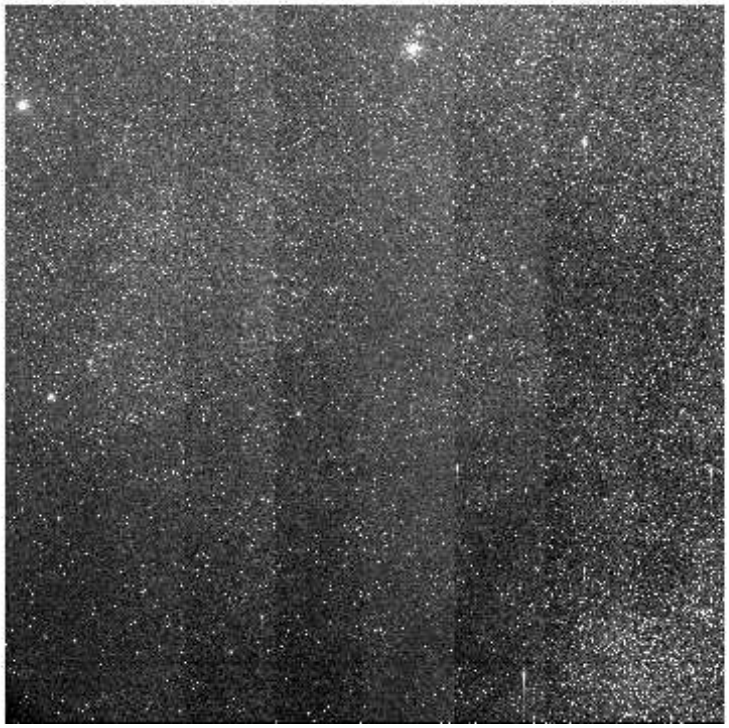


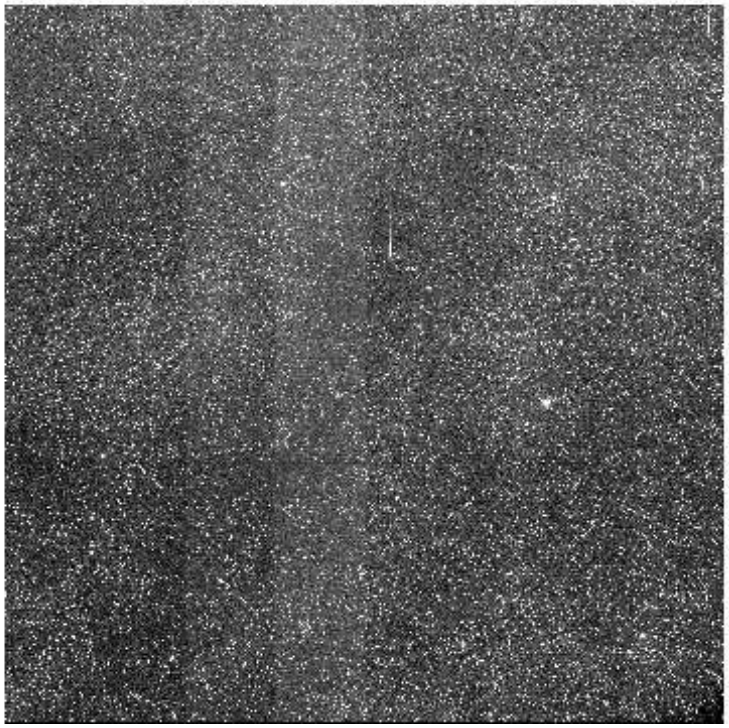


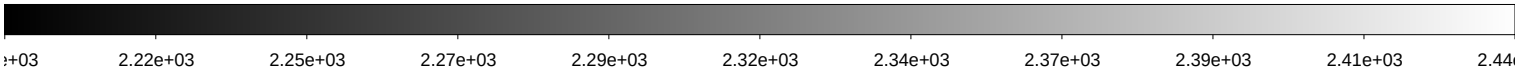
File Name	:	**kmts.20260715.048363.fits** # 63 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:05.410			
DEC	:	-24:40:25.60			
Exposure Time	:	60	ALT	:	60.3
Airmass	:	1.15	AZ	:	96.2
Sidereal Time	:	15:38:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T18:38:50	Weather	:	1
CCD Temperature	:	-108.92	Moon Effect	:	0.0



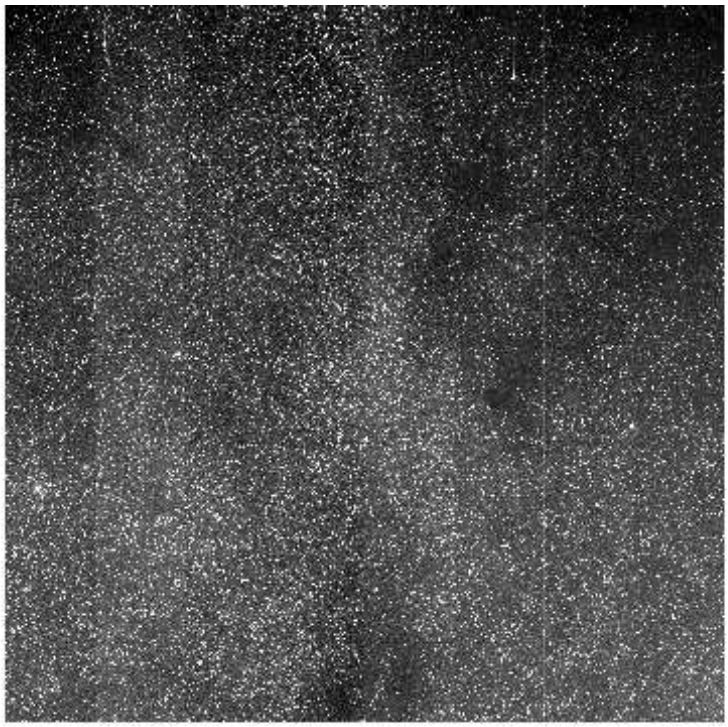


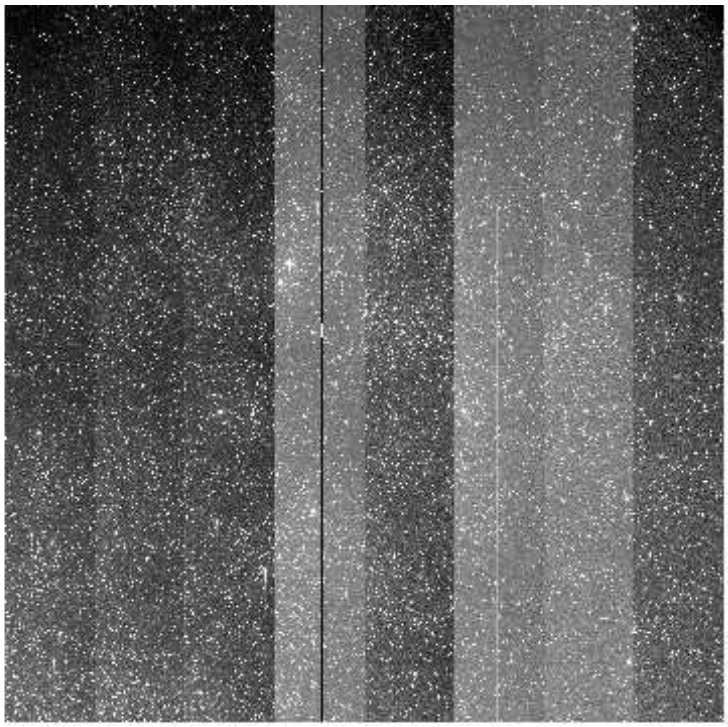


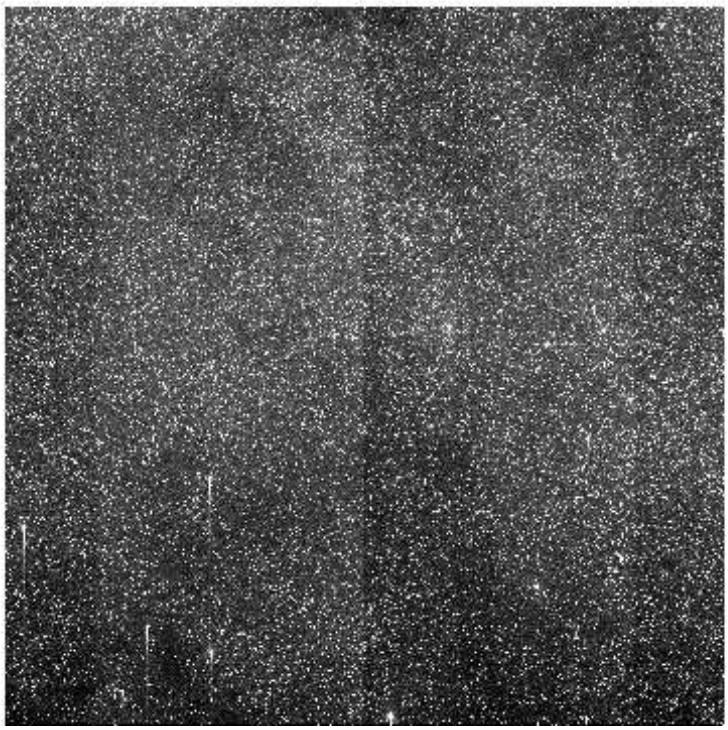


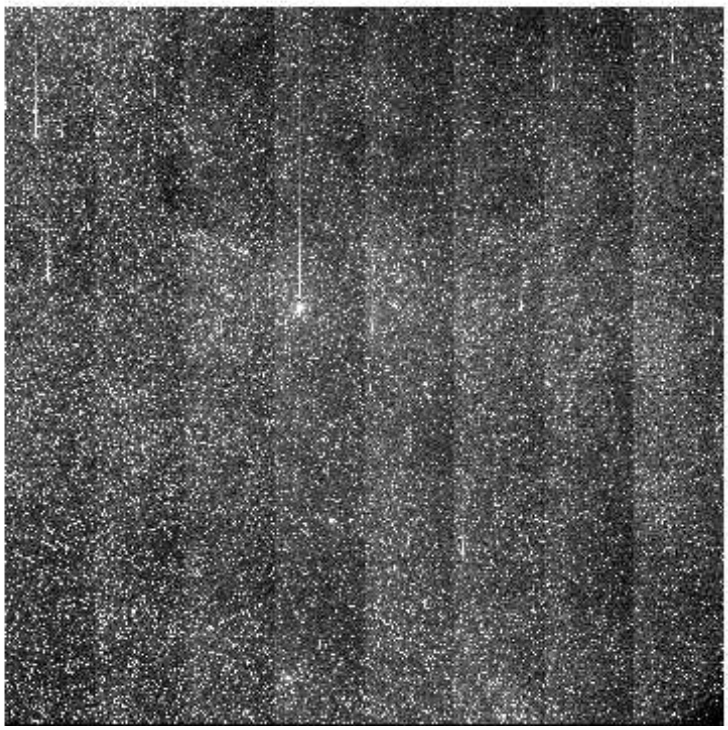


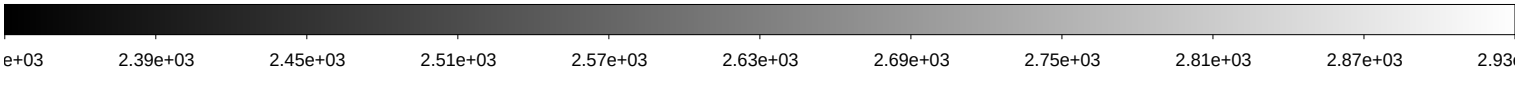
File Name	:	**kmts.20260715.048364.fits** # 64 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.420			
DEC	:	-29:09:25.20			
Exposure Time	:	60	ALT	:	60.4
Airmass	:	1.15	AZ	:	86.8
Sidereal Time	:	15:40:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T18:41:00	Weather	:	1
CCD Temperature	:	-108.93	Moon Effect	:	0.0



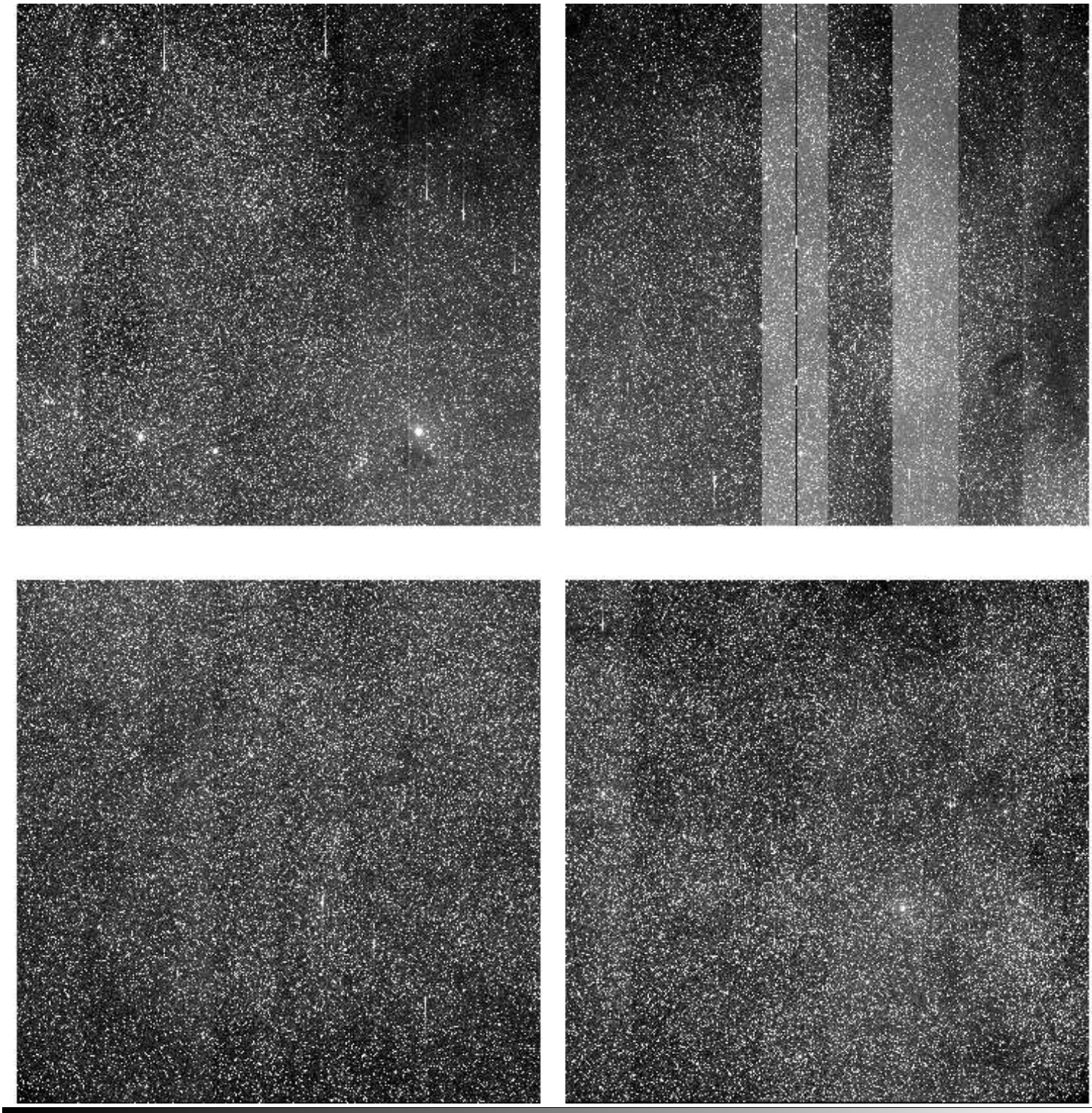




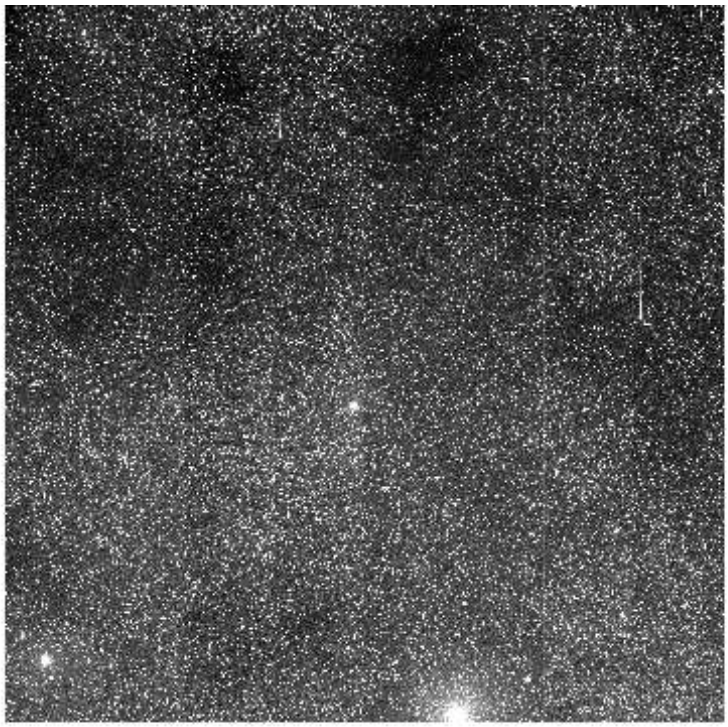


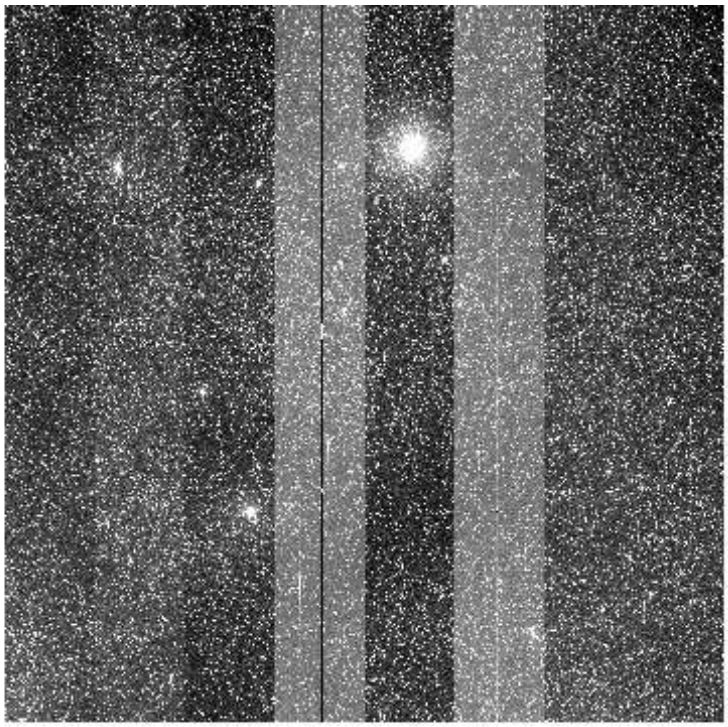


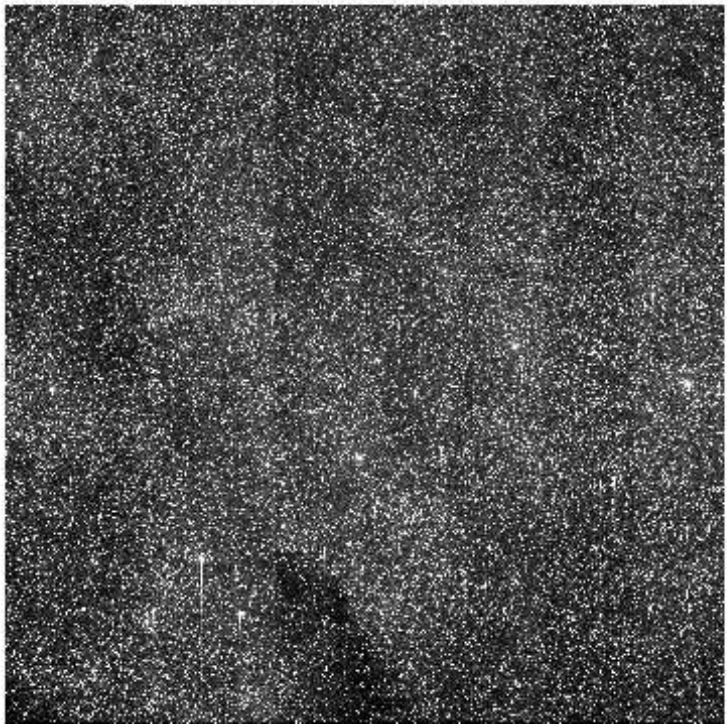
File Name	:	**kmts.20260715.048365.fits** # 65 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.080			
DEC	:	-28:04:24.90			
Exposure Time	:	60	ALT	:	59.0
Airmass	:	1.17	AZ	:	88.2
Sidereal Time	:	15:42:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T18:43:10	Weather	:	1
CCD Temperature	:	-108.94	Moon Effect	:	0.0

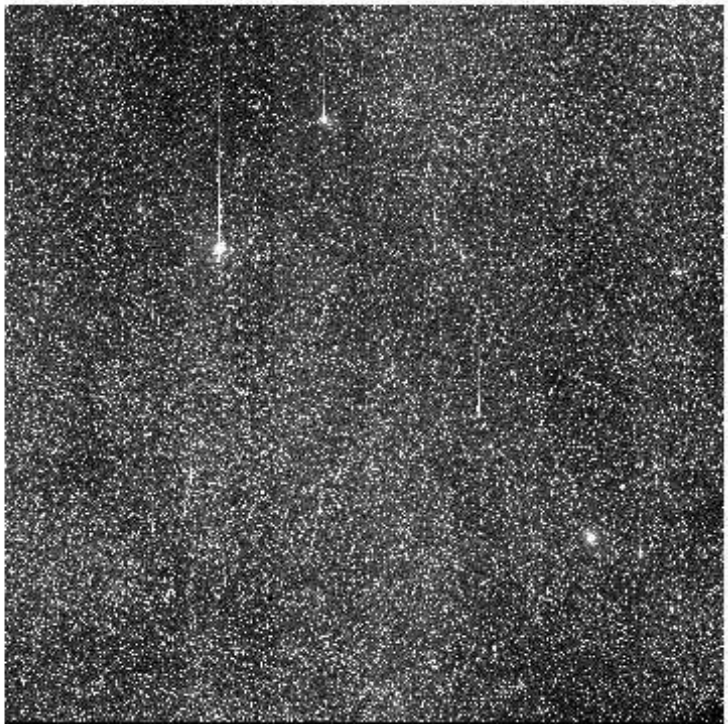


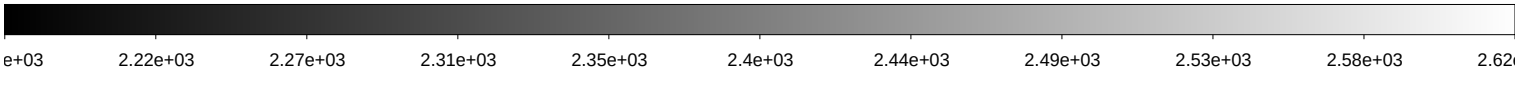
File Name	:	**kmts.20260715.048366.fits** # 66 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG20**			
RA	:	17:46:04.980			
DEC	:	-22:32:56.10			
Exposure Time	:	60	ALT	:	60.8
Airmass	:	1.15	AZ	:	101.4
Sidereal Time	:	15:44:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T18:45:20	Weather	:	1
CCD Temperature	:	-108.95	Moon Effect	:	0.0



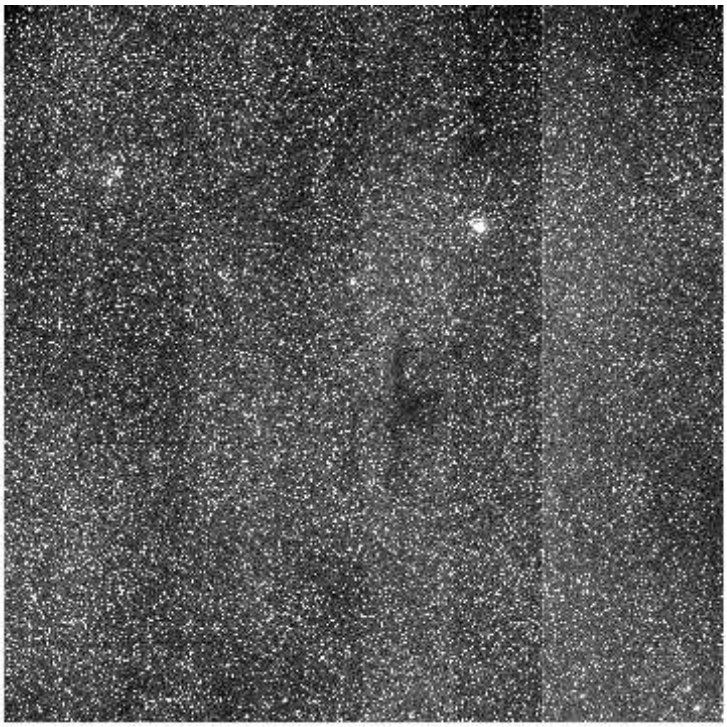


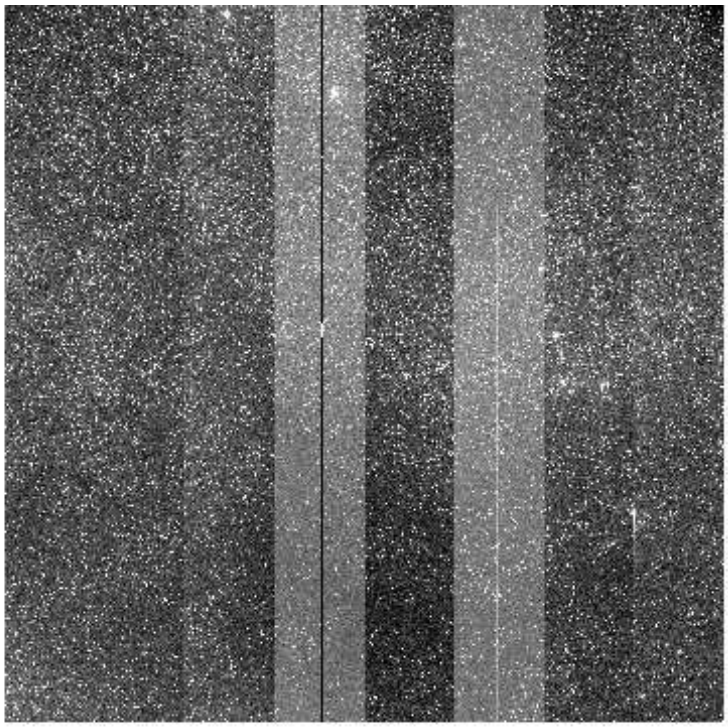


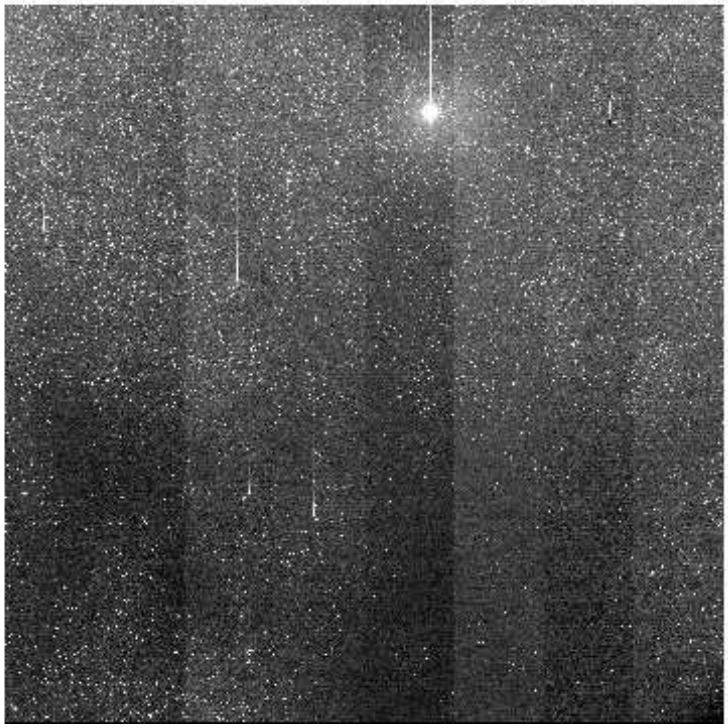


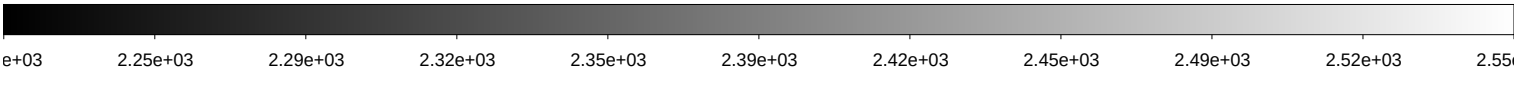


File Name	:	**kmts.20260715.048367.fits** # 67 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG16**			
RA	:	17:37:04.960			
DEC	:	-24:40:29.00			
Exposure Time	:	60	ALT	:	64.0
Airmass	:	1.11	AZ	:	99.5
Sidereal Time	:	15:46:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T18:47:31	Weather	:	1
CCD Temperature	:	-108.94	Moon Effect	:	0.0

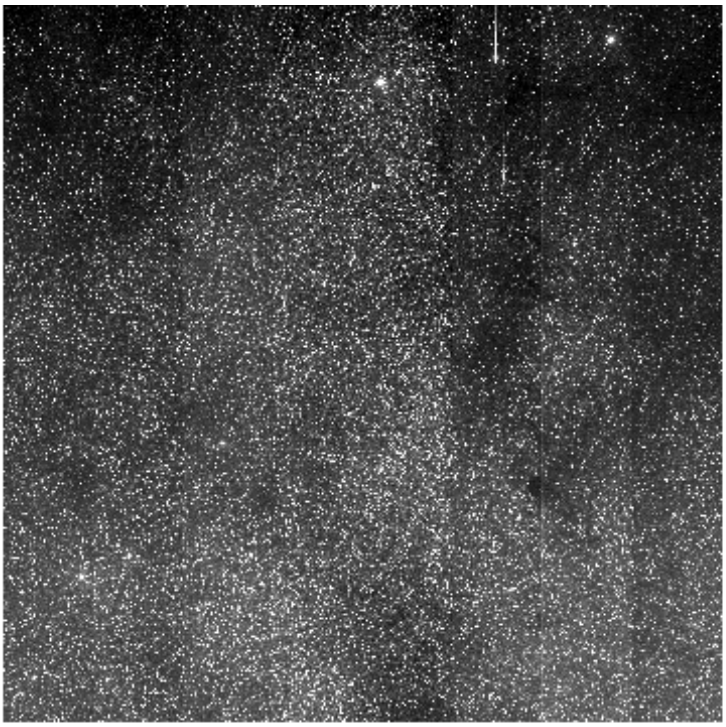


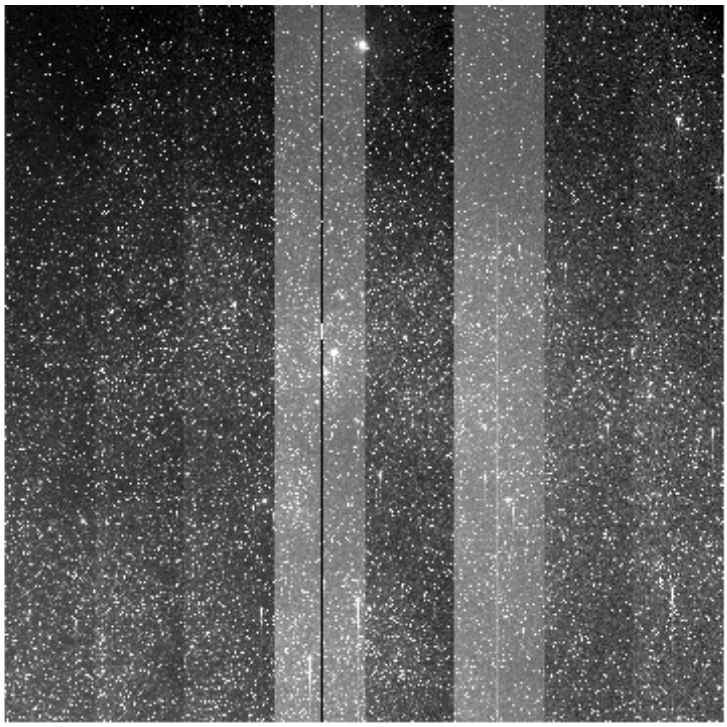


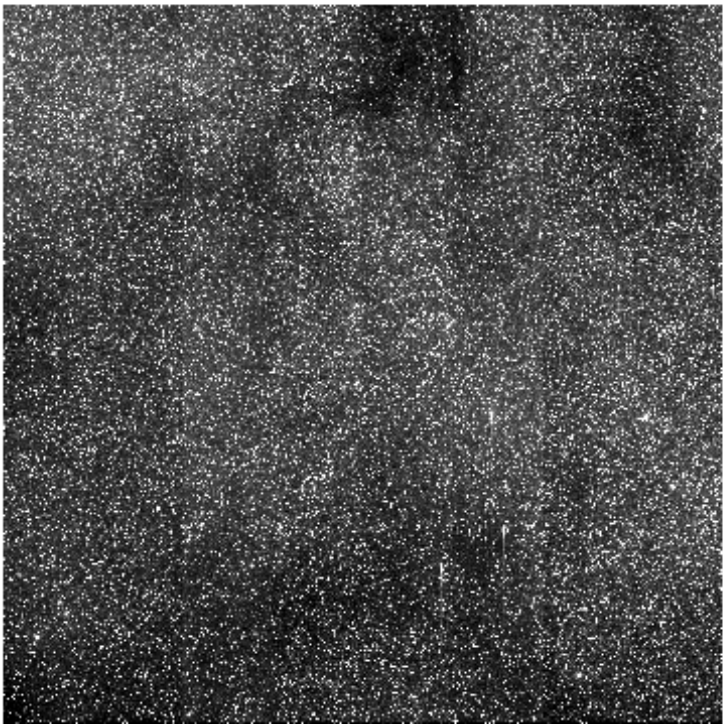


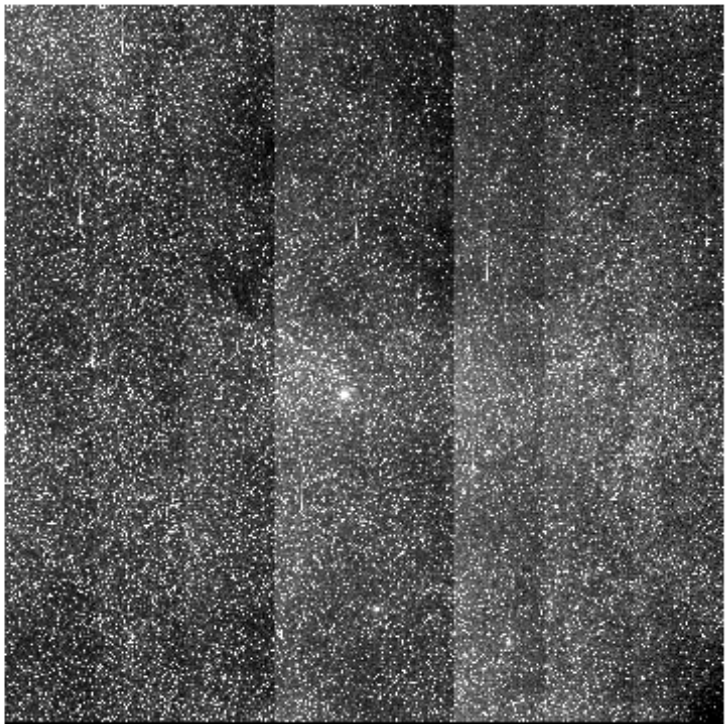


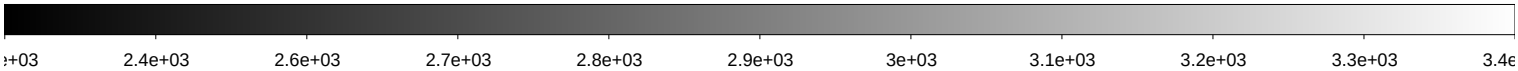
File Name	:	**kmts.20260715.048368.fits** # 68 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.500			
DEC	:	-29:01:55.80			
Exposure Time	:	60	ALT	:	62.2
Airmass	:	1.13	AZ	:	88.0
Sidereal Time	:	15:49:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T18:49:40	Weather	:	1
CCD Temperature	:	-108.96	Moon Effect	:	0.0



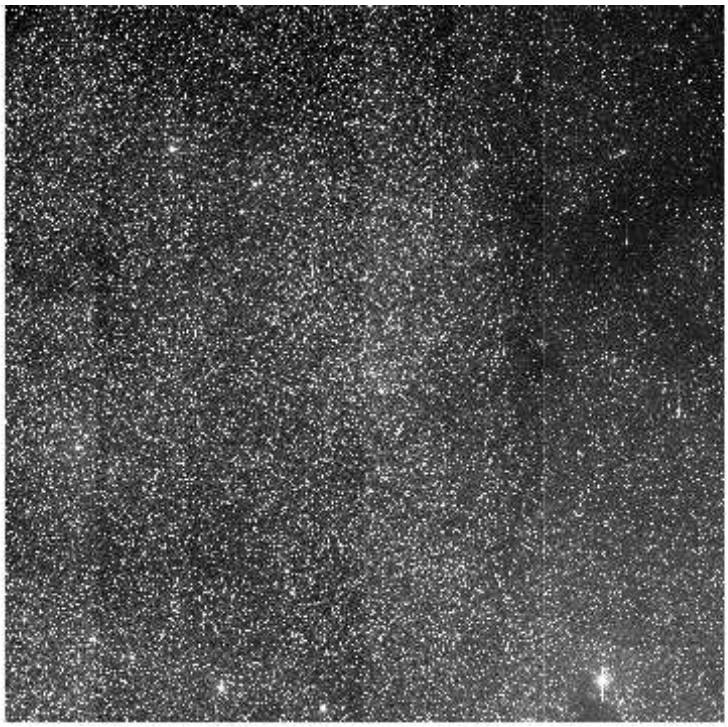
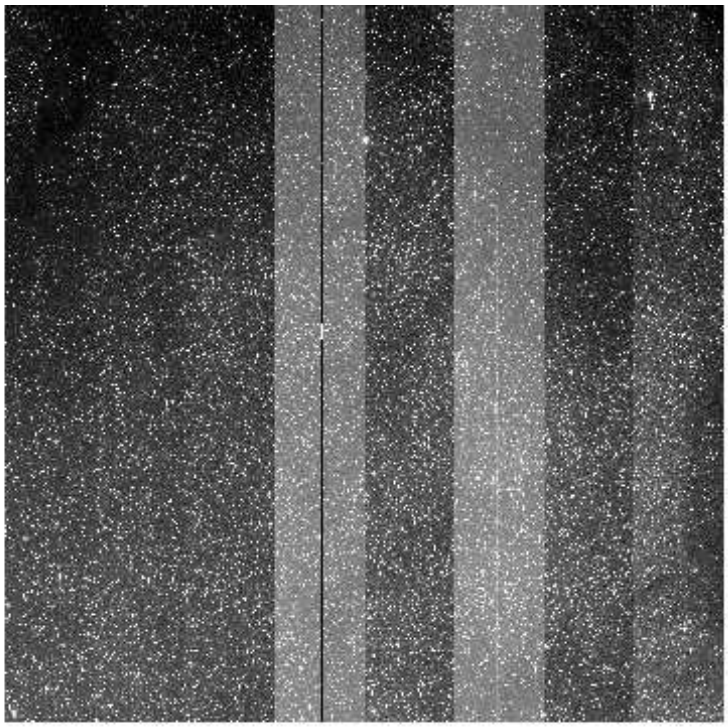
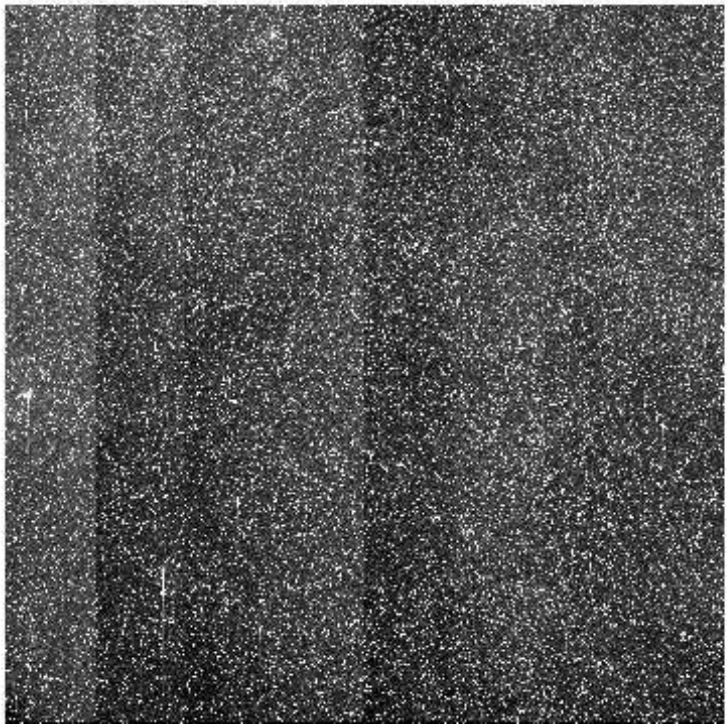
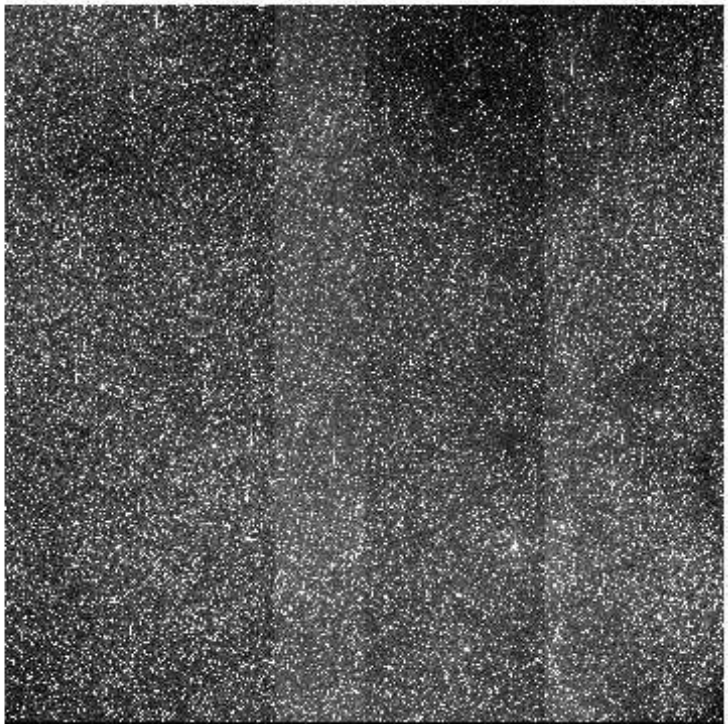
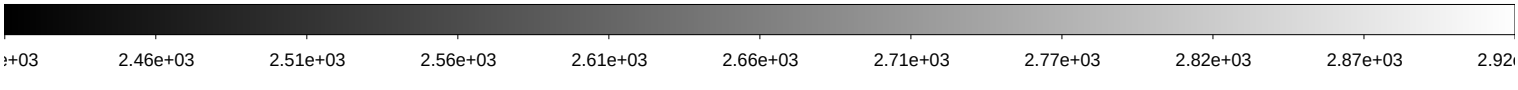




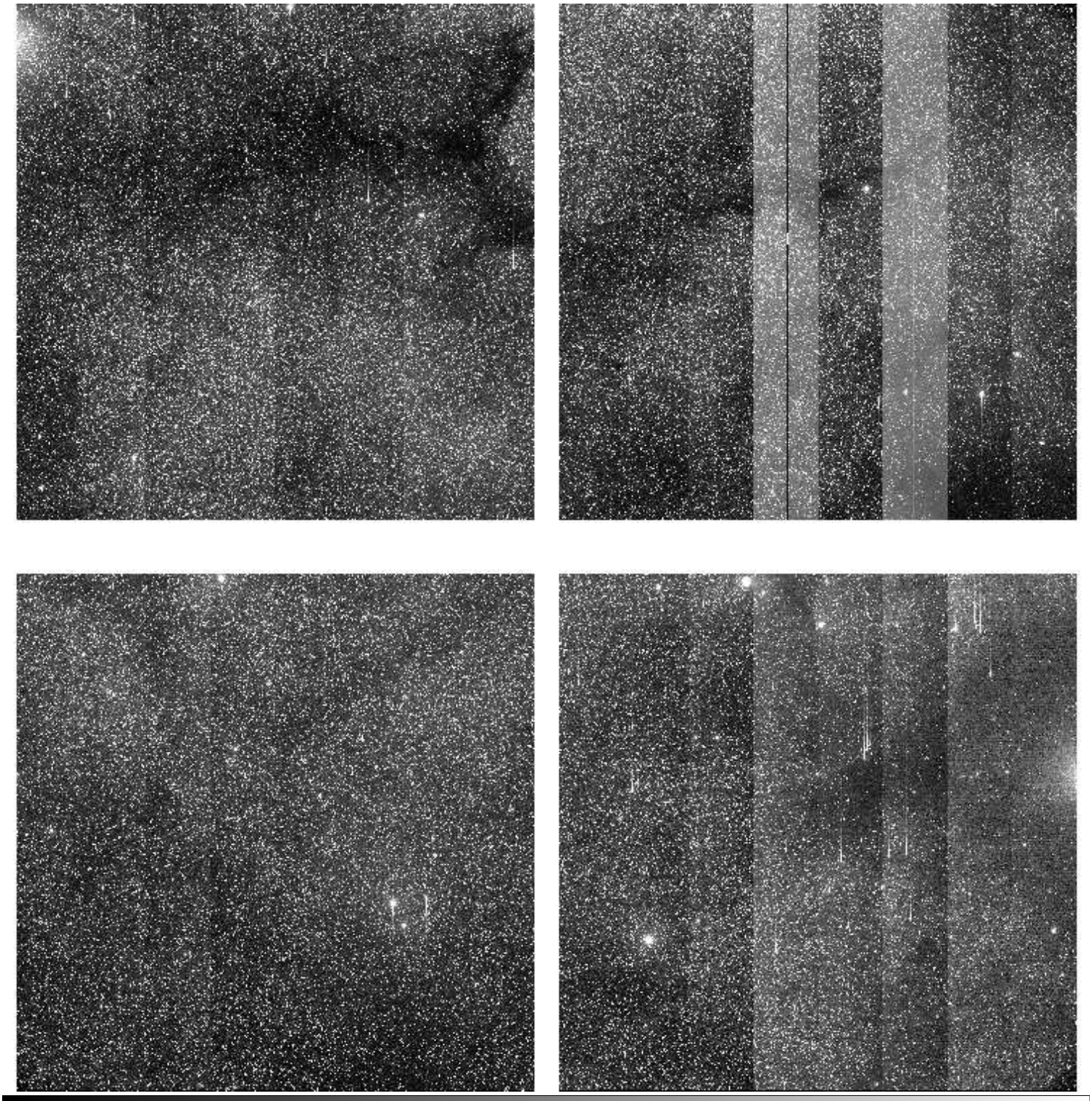




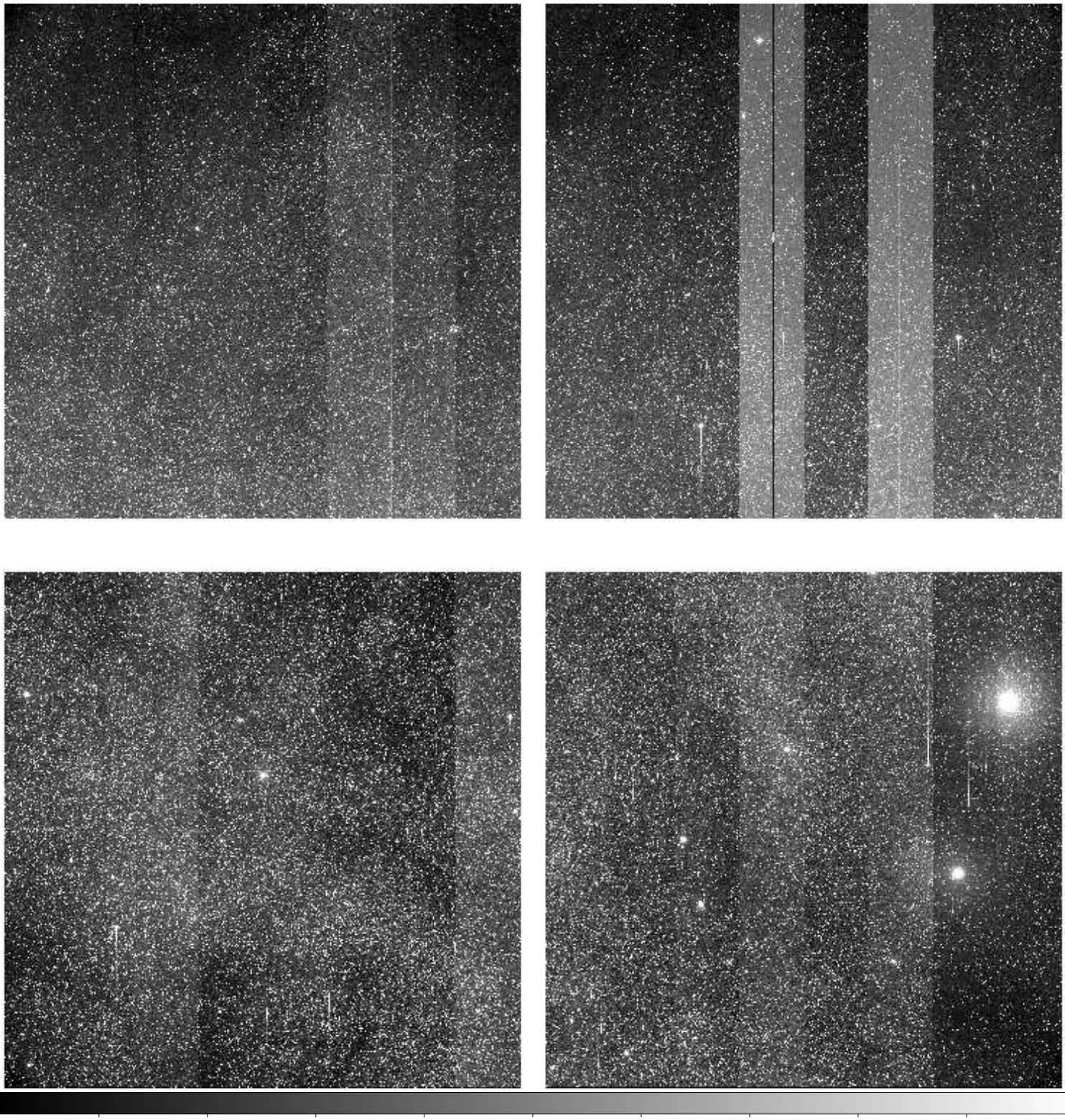
File Name	:	**kmts.20260715.048369.fits** # 69 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.510			
DEC	:	-27:56:55.40			
Exposure Time	:	60	ALT	:	60.8
Airmass	:	1.15	AZ	:	89.5
Sidereal Time	:	15:51:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T18:51:52	Weather	:	1
CCD Temperature	:	-108.67	Moon Effect	:	0.0

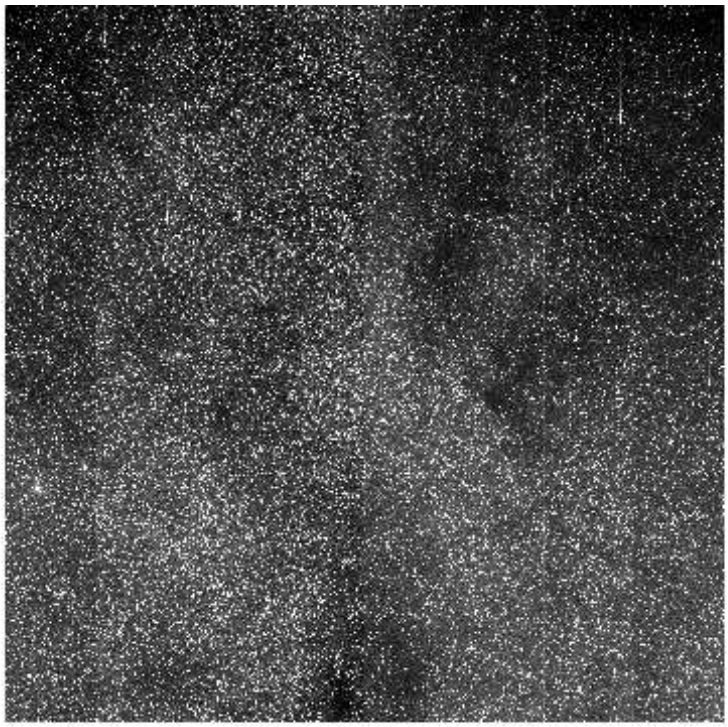
File Name	:	**kmts.20260715.048370.fits** # 70 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:12.350			
DEC	:	-31:15:56.10			
Exposure Time	:	60	ALT	:	63.7
Airmass	:	1.12	AZ	:	83.7
Sidereal Time	:	15:53:31	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T18:54:05	Weather	:	1
CCD Temperature	:	-108.9	Moon Effect	:	0.0

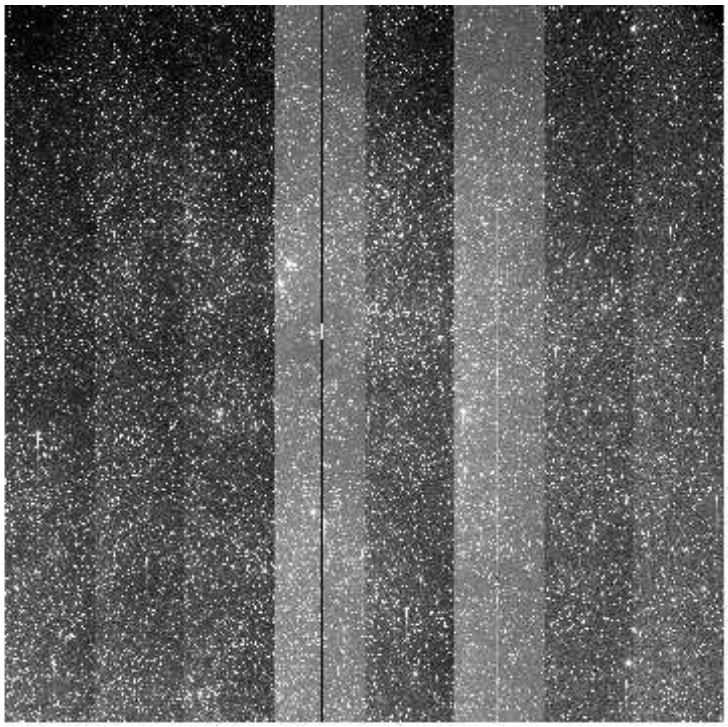


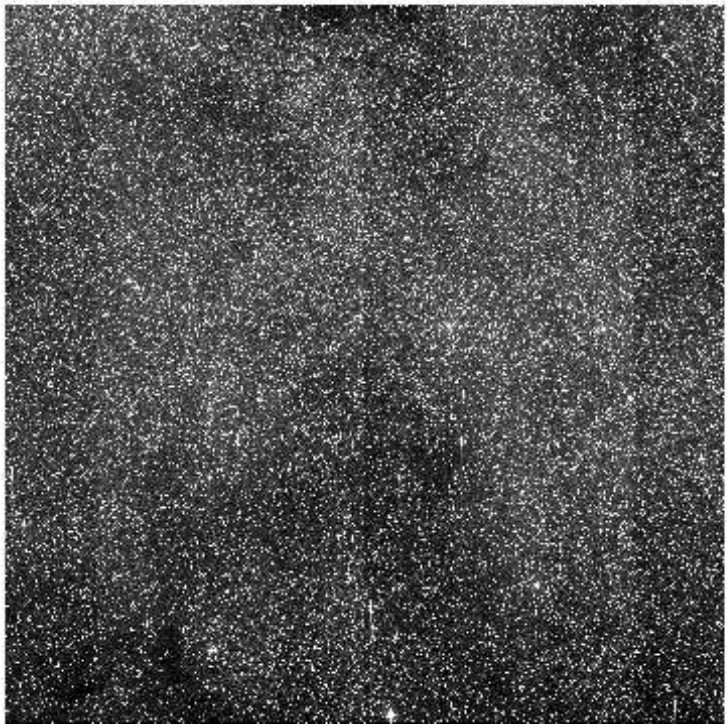
File Name	:	**kmts.20260715.048371.fits** # 71 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG12**			
RA	:	17:27:39.660			
DEC	:	-27:50:27.90			
Exposure Time	:	60	ALT	:	68.9
Airmass	:	1.07	AZ	:	95.7
Sidereal Time	:	15:55:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T18:56:16	Weather	:	1
CCD Temperature	:	-108.97	Moon Effect	:	0.0

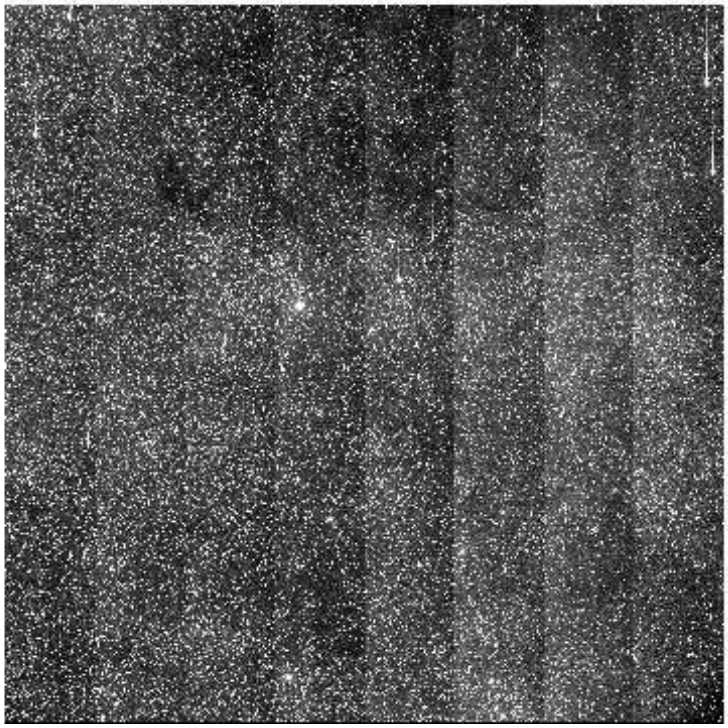


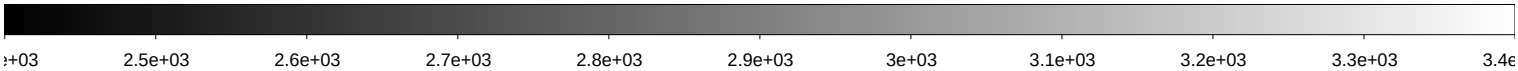
File Name	:	**kmts.20260715.048372.fits** # 72 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.030			
DEC	:	-29:09:26.60			
Exposure Time	:	60	ALT	:	64.1
Airmass	:	1.11	AZ	:	88.8
Sidereal Time	:	15:57:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T18:58:26	Weather	:	1
CCD Temperature	:	-108.99	Moon Effect	:	0.0



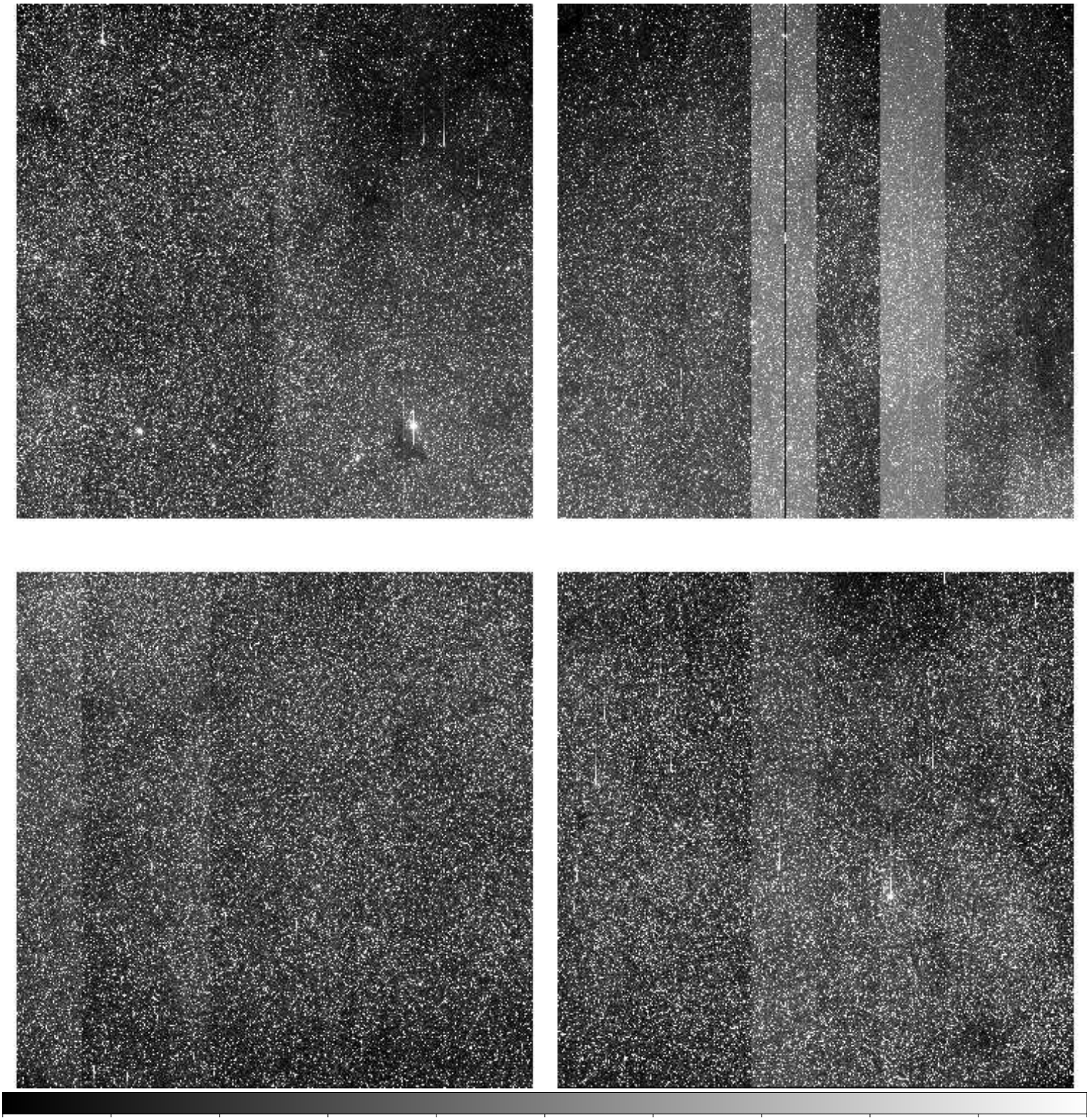




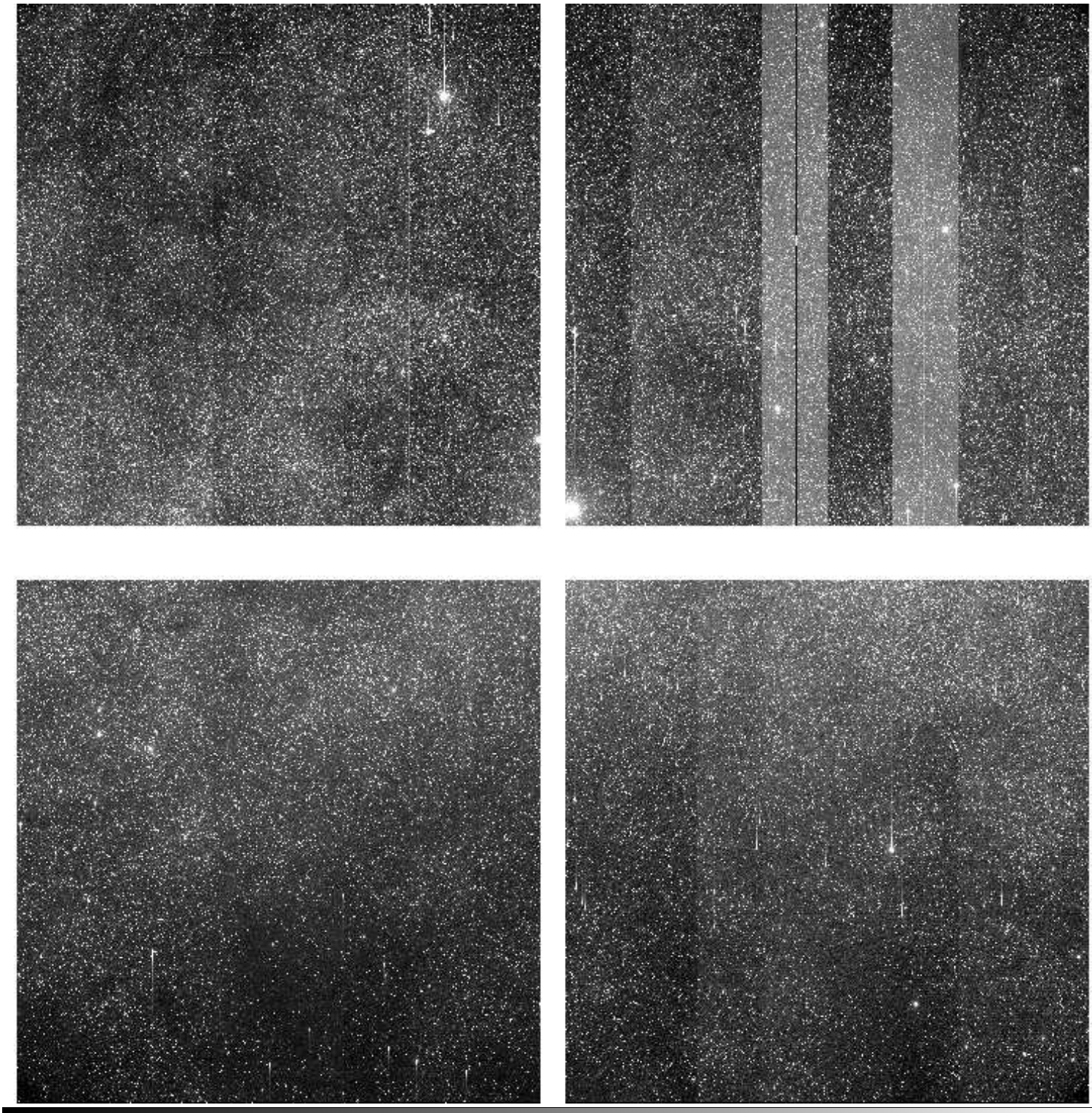




File Name	:	**kmts.20260715.048373.fits** # 73 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.260			
DEC	:	-28:04:26.10			
Exposure Time	:	60	ALT	:	62.7
Airmass	:	1.13	AZ	:	90.4
Sidereal Time	:	16:00:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T19:00:36	Weather	:	1
CCD Temperature	:	-109	Moon Effect	:	0.0

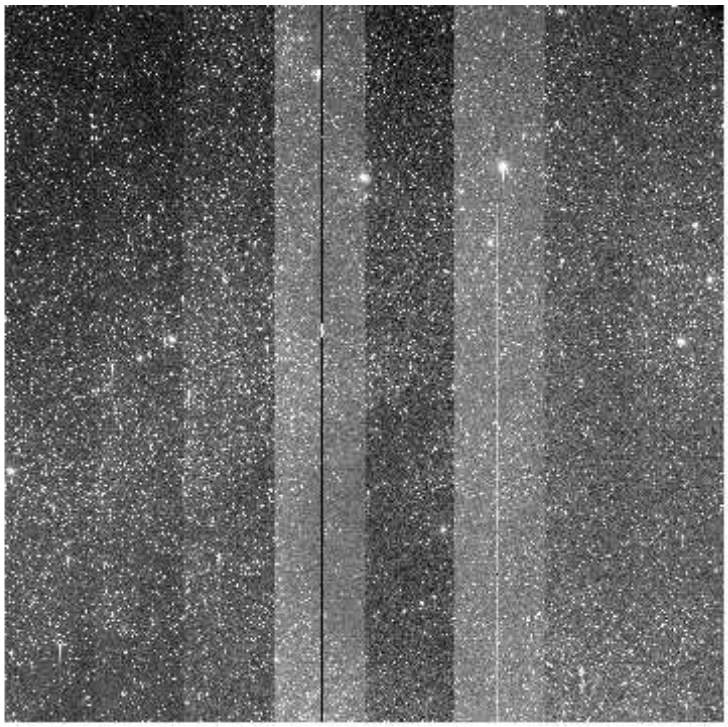


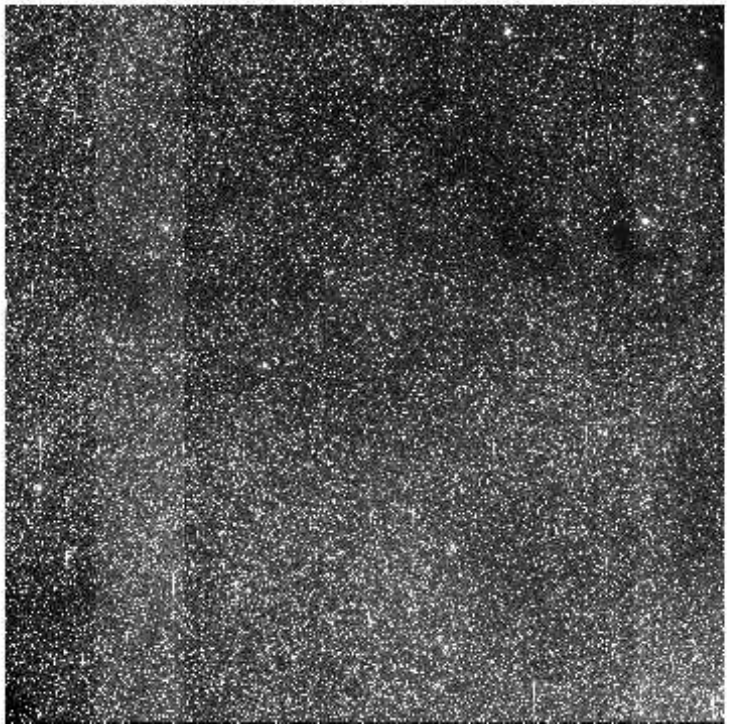
File Name	:	**kmts.20260715.048374.fits** # 74 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG11**			
RA	:	17:27:34.730			
DEC	:	-29:57:26.00			
Exposure Time	:	60	ALT	:	70.9
Airmass	:	1.06	AZ	:	90.8
Sidereal Time	:	16:02:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T19:02:47	Weather	:	1
CCD Temperature	:	-109.01	Moon Effect	:	0.0

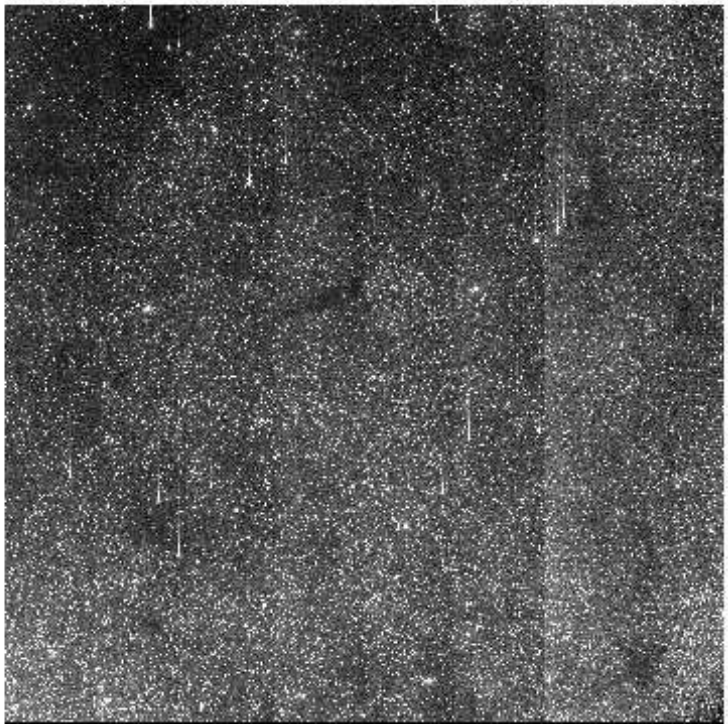


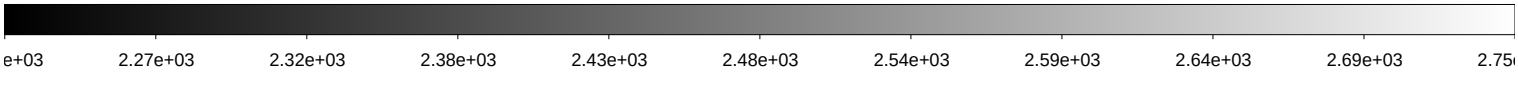
e+03 2.19e+03 2.23e+03 2.26e+03 2.29e+03 2.33e+03 2.36e+03 2.39e+03 2.43e+03 2.46e+03 2.49

File Name	:	**kmts.20260715.048375.fits** # 75 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:28.040			
DEC	:	-25:50:26.20			
Exposure Time	:	60	ALT	:	62.4
Airmass	:	1.13	AZ	:	95.3
Sidereal Time	:	16:04:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T19:04:58	Weather	:	1
CCD Temperature	:	-108.95	Moon Effect	:	0.0

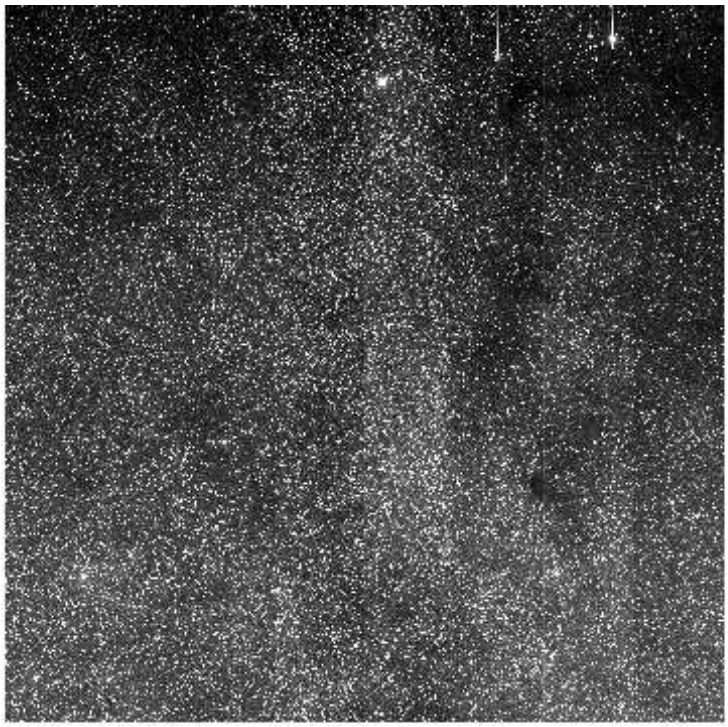


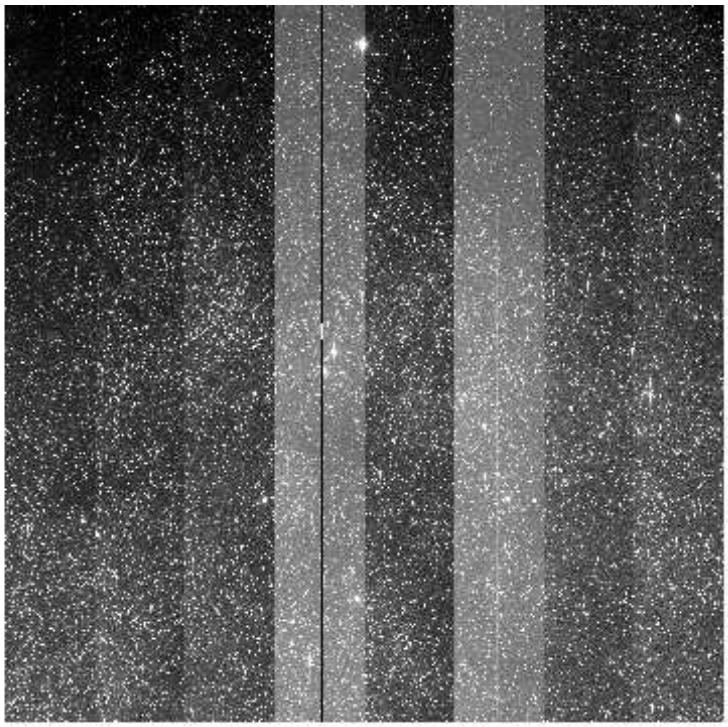


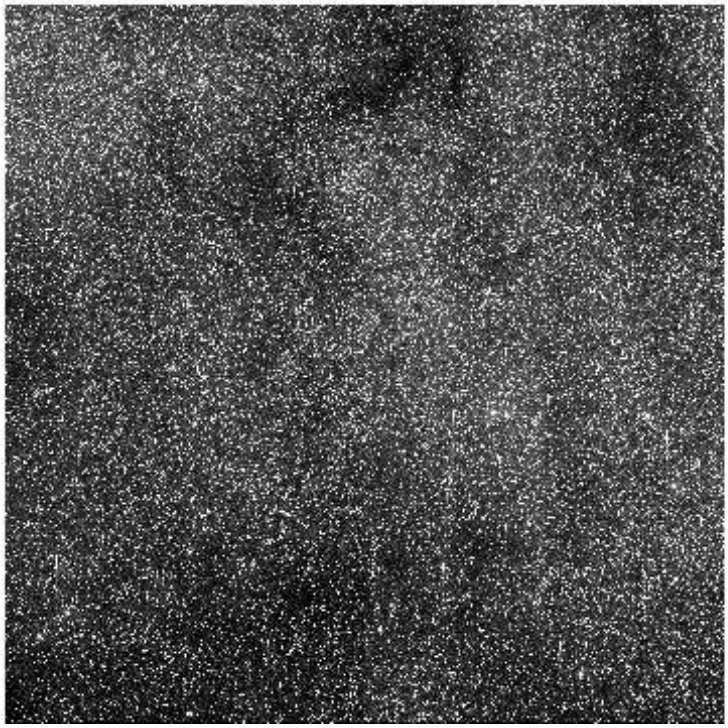


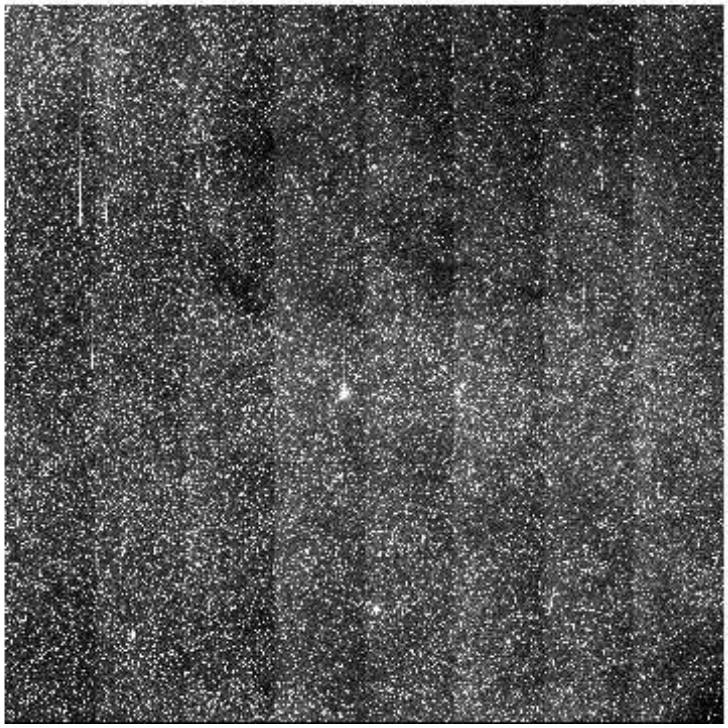


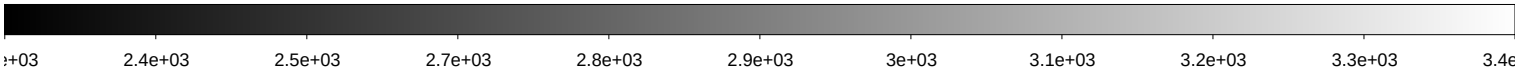
File Name	:	**kmts.20260715.048376.fits** # 76 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.190			
DEC	:	-29:01:59.80			
Exposure Time	:	60	ALT	:	65.9
Airmass	:	1.10	AZ	:	90.2
Sidereal Time	:	16:06:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T19:07:09	Weather	:	1
CCD Temperature	:	-109.02	Moon Effect	:	0.0



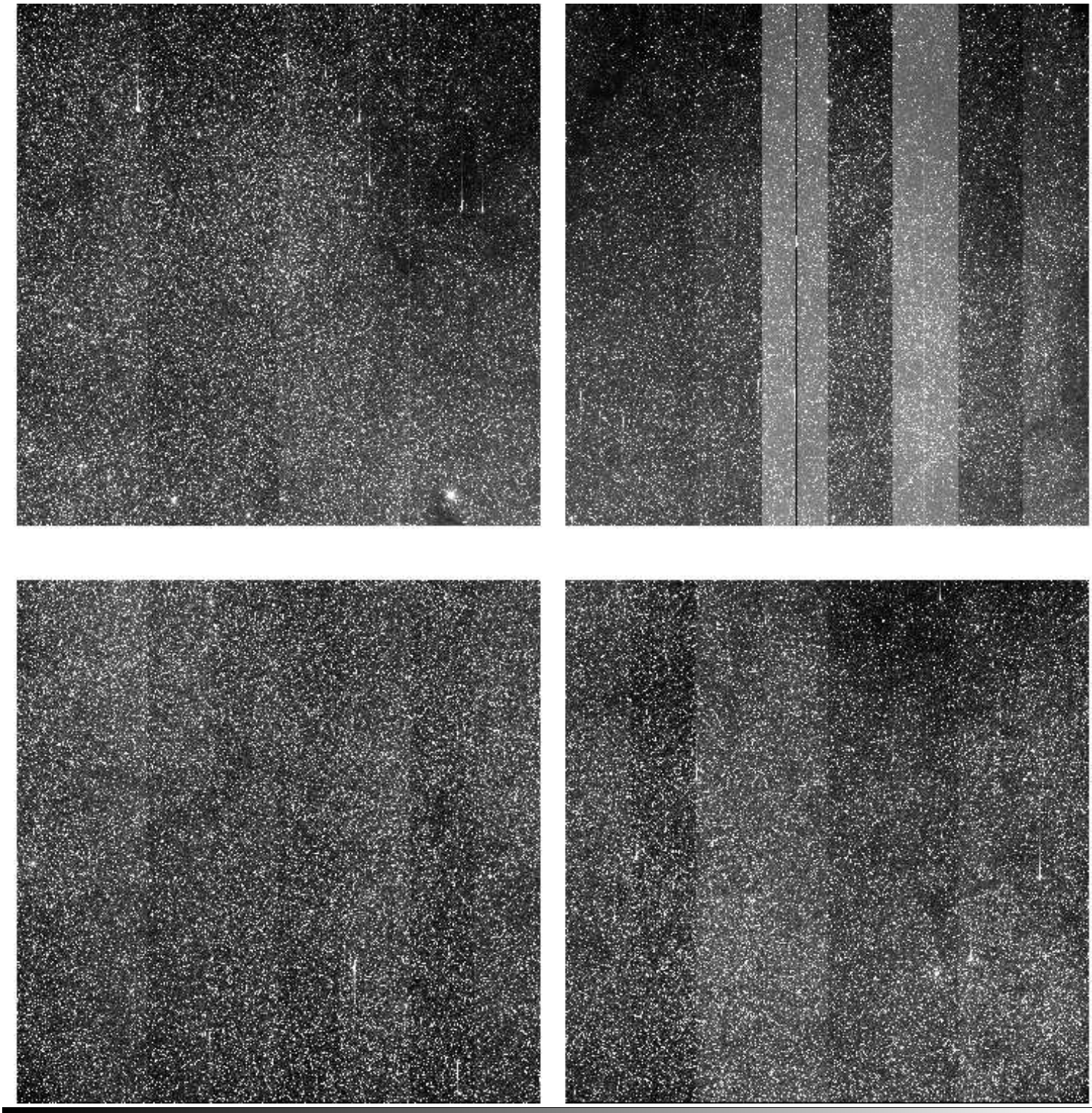




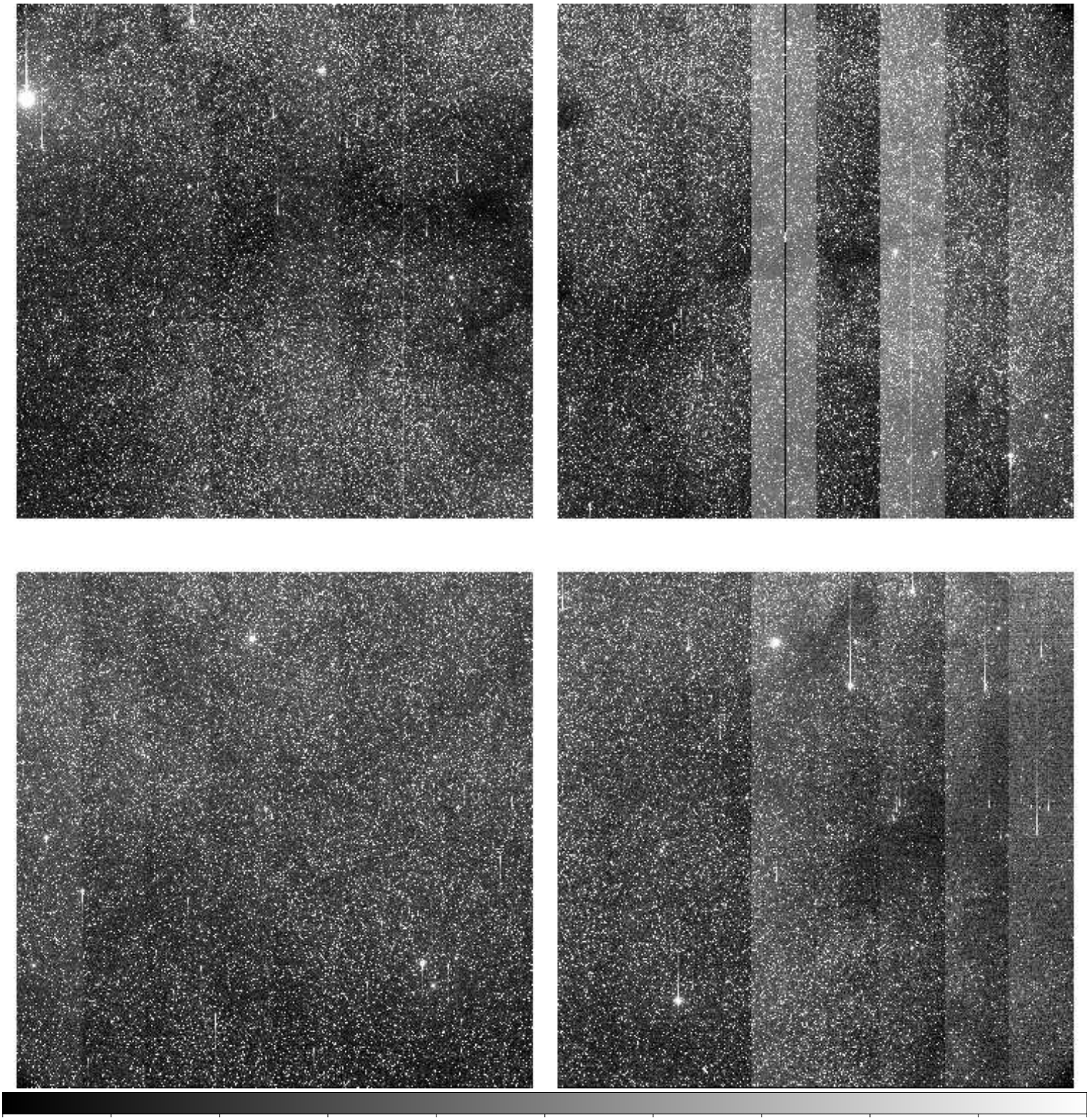


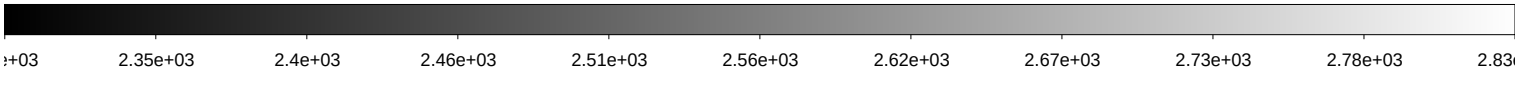


File Name	:	**kmts.20260715.048377.fits** # 77 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.030			
DEC	:	-27:56:57.70			
Exposure Time	:	60	ALT	:	64.5
Airmass	:	1.11	AZ	:	91.9
Sidereal Time	:	16:08:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T19:09:18	Weather	:	1
CCD Temperature	:	-109.04	Moon Effect	:	0.0

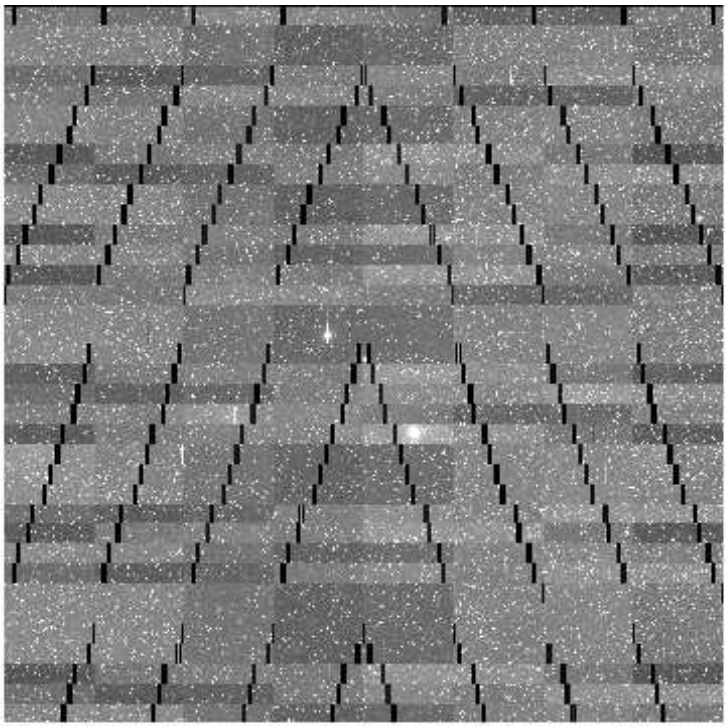


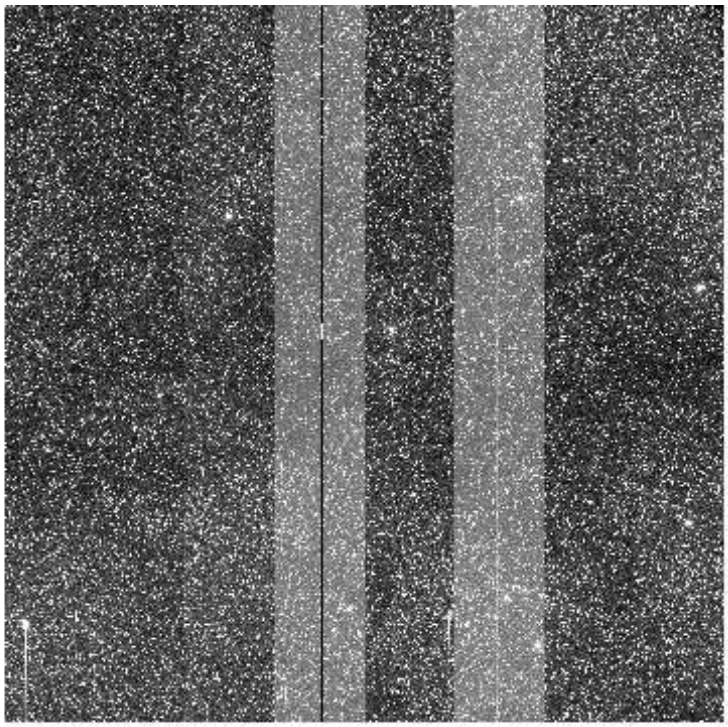
File Name	:	**kmts.20260715.048378.fits** # 78 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:29.320			
DEC	:	-31:08:30.80			
Exposure Time	:	60	ALT	:	67.2
Airmass	:	1.08	AZ	:	85.5
Sidereal Time	:	16:10:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T19:11:28	Weather	:	1
CCD Temperature	:	-109.05	Moon Effect	:	0.0

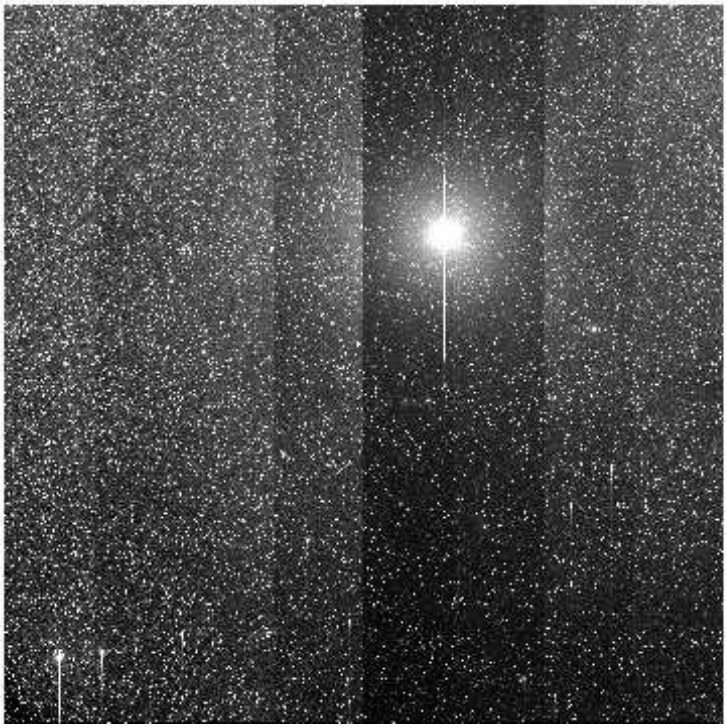


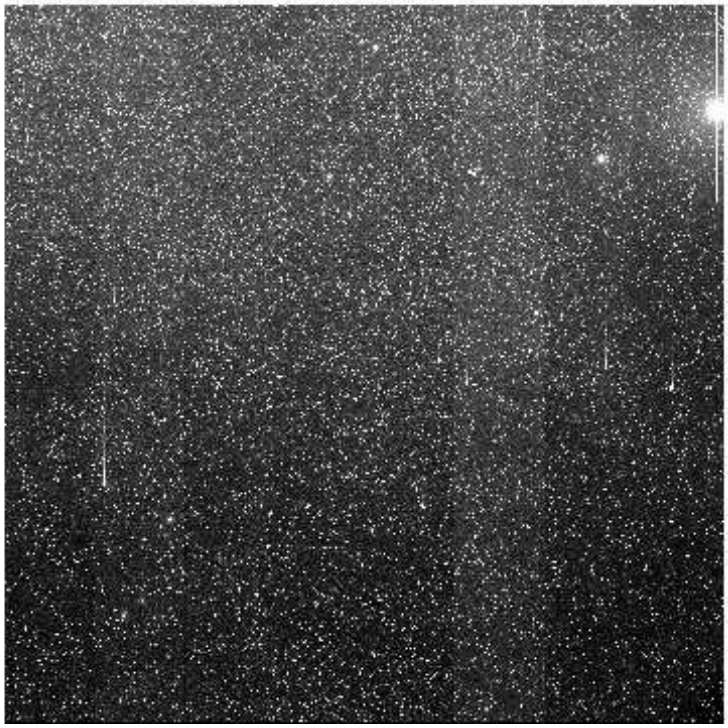


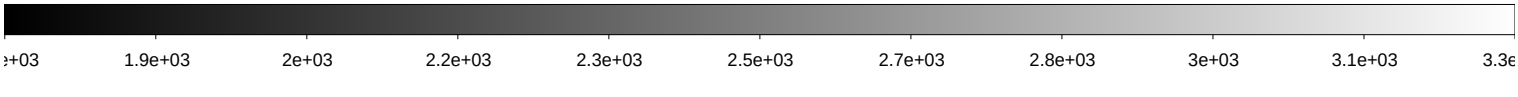
File Name	:	**kmts.20260715.048379.fits** # 79 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:55.190			
DEC	:	-30:03:28.70			
Exposure Time	:	60	ALT	:	65.5
Airmass	:	1.10	AZ	:	87.4
Sidereal Time	:	16:13:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T19:13:36	Weather	:	1
CCD Temperature	:	-109.06	Moon Effect	:	0.0



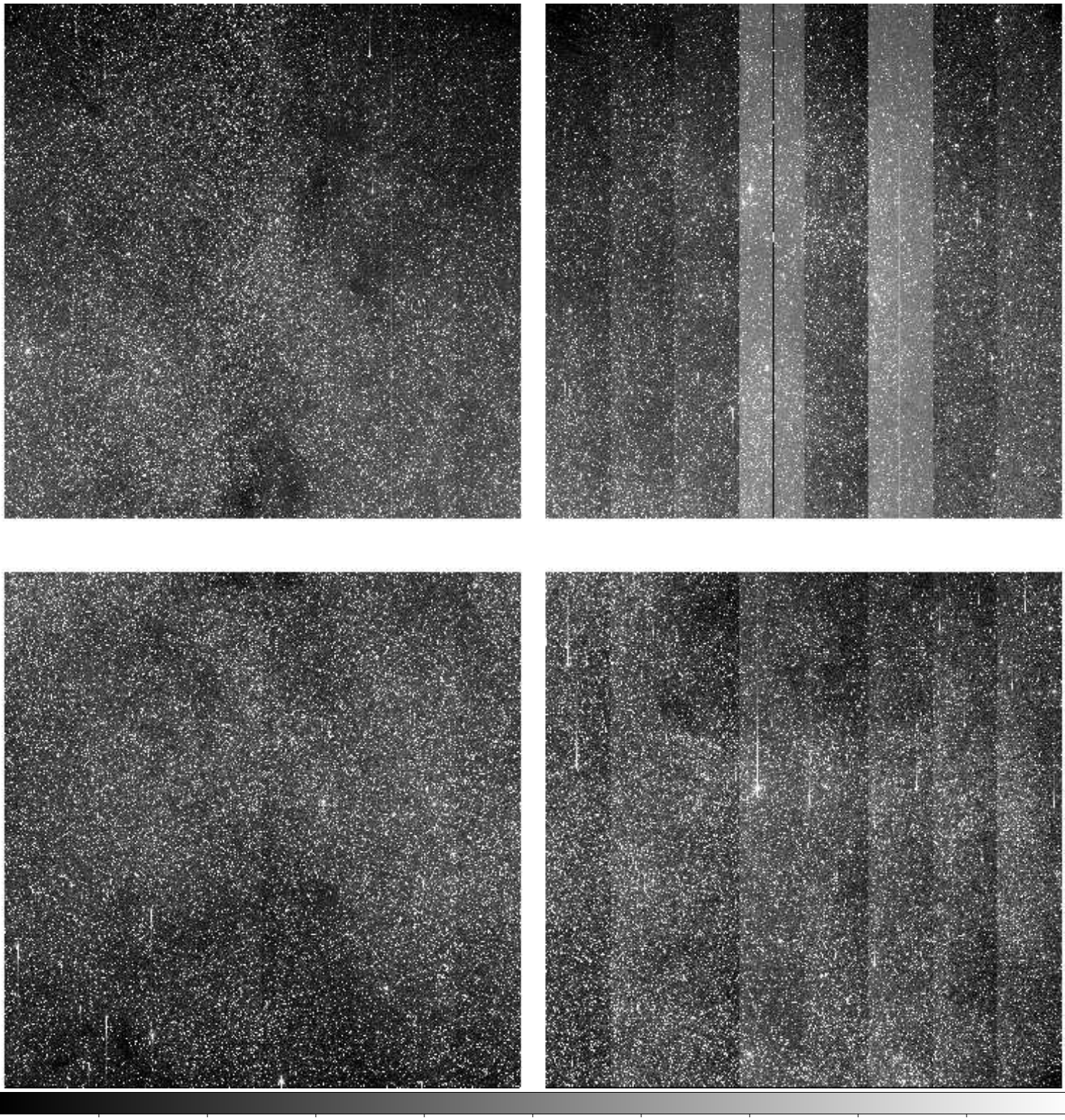




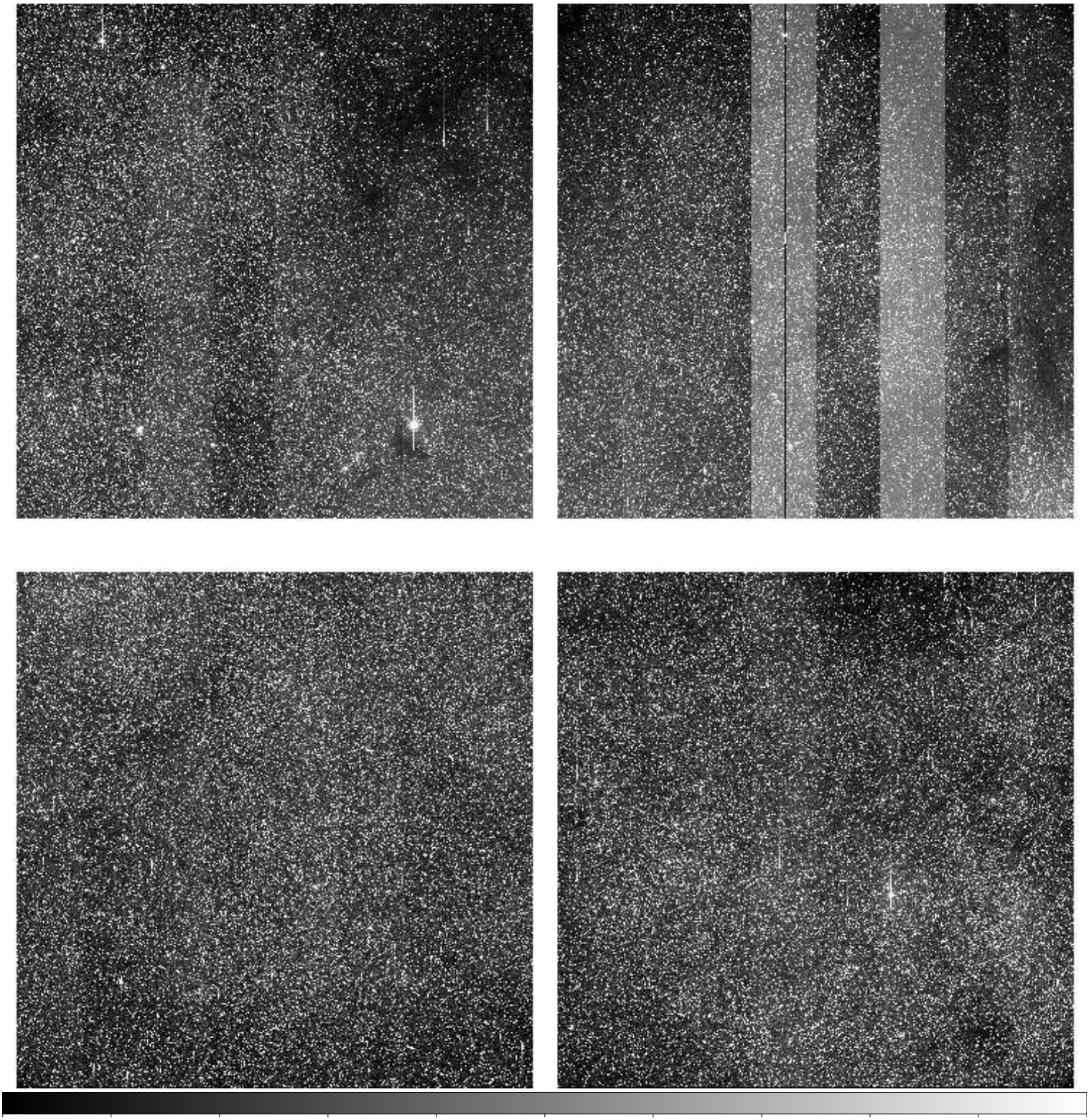




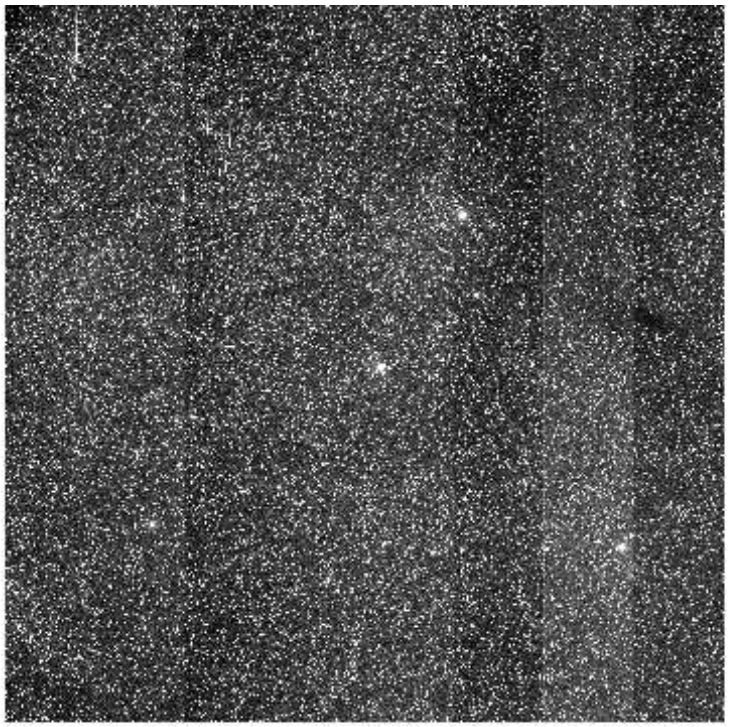
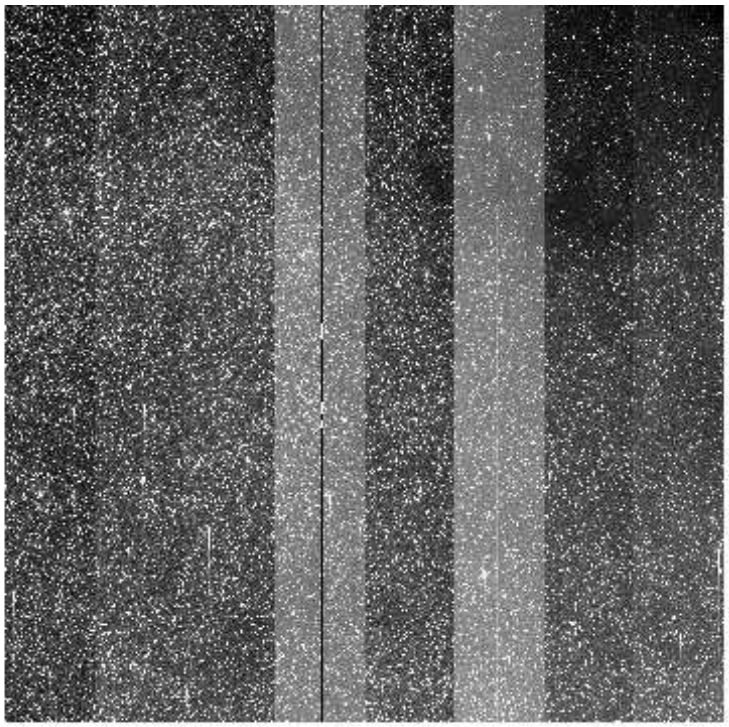
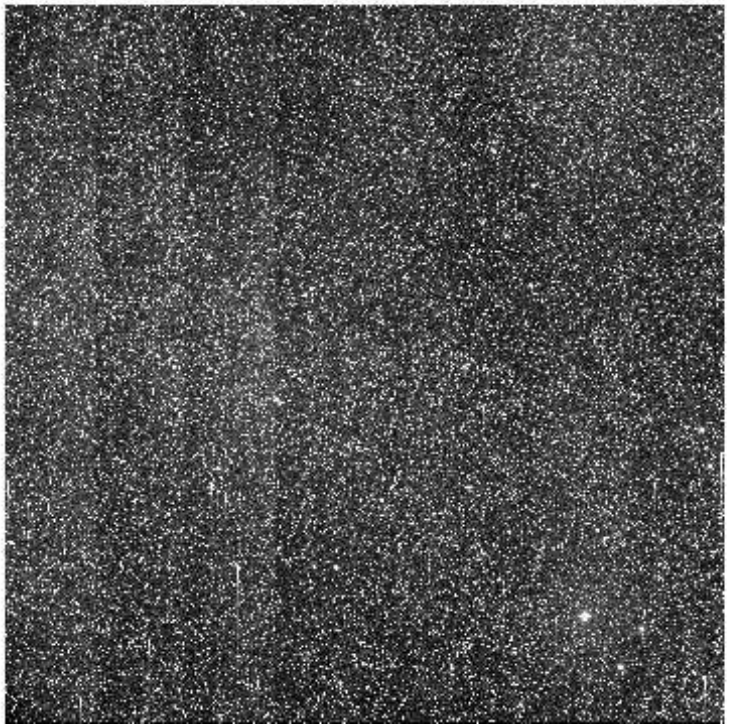
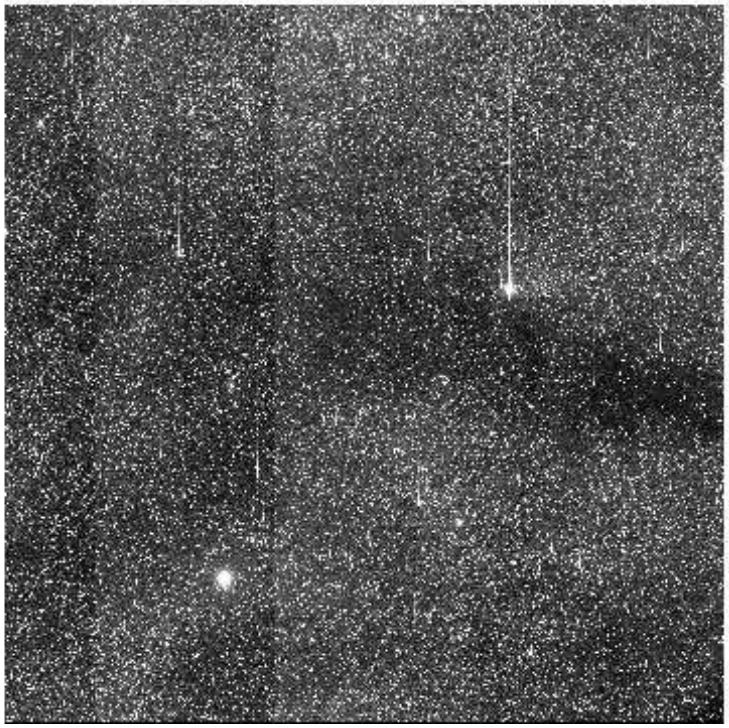
File Name	:	**kmts.20260715.048380.fits** # 80 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.000			
DEC	:	-29:09:29.70			
Exposure Time	:	60	ALT	:	67.8
Airmass	:	1.08	AZ	:	91.1
Sidereal Time	:	16:15:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T19:15:47	Weather	:	1
CCD Temperature	:	-109.06	Moon Effect	:	0.0



File Name	:	**kmts.20260715.048381.fits** # 81 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.190			
DEC	:	-28:04:31.00			
Exposure Time	:	60	ALT	:	66.4
Airmass	:	1.09	AZ	:	93.0
Sidereal Time	:	16:17:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T19:17:55	Weather	:	1
CCD Temperature	:	-109.07	Moon Effect	:	0.0

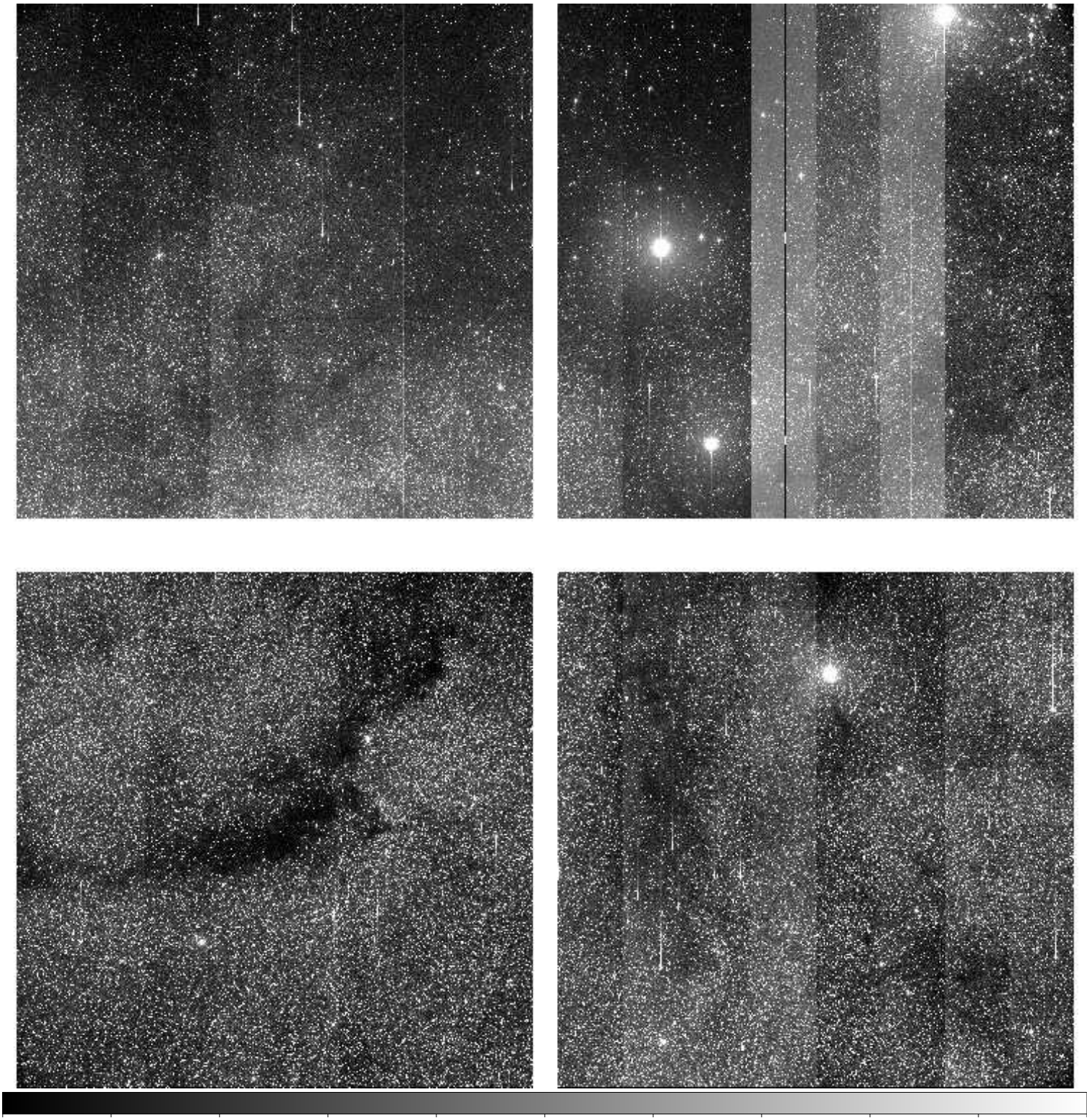


File Name	:	**kmts.20260715.048382.fits** # 82 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:29.040			
DEC	:	-33:15:28.70			
Exposure Time	:	60	ALT	:	69.3
Airmass	:	1.07	AZ	:	80.4
Sidereal Time	:	16:19:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T19:20:05	Weather	:	1
CCD Temperature	:	-109.08	Moon Effect	:	0.0

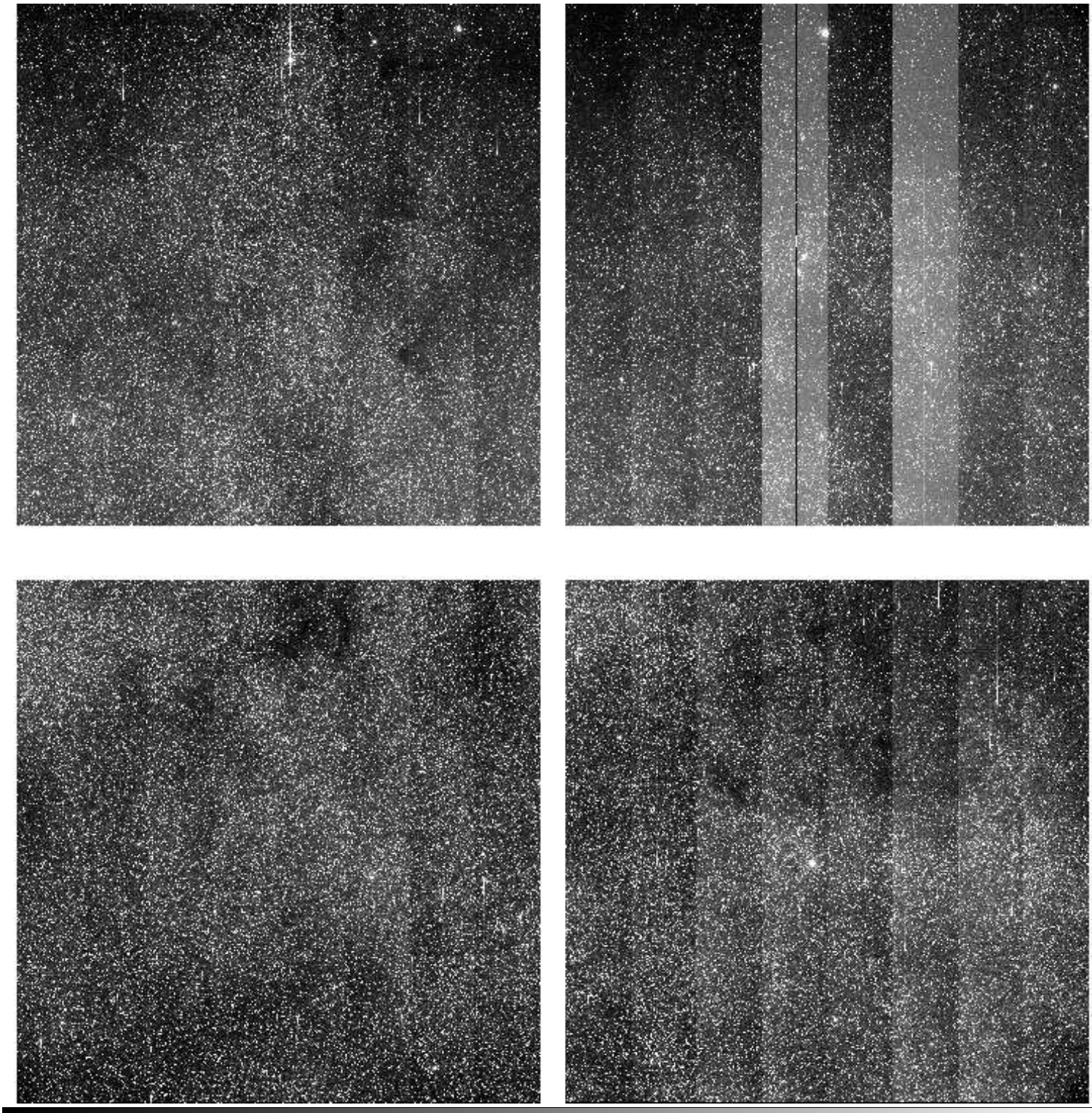





e+03 2.29e+03 2.33e+03 2.36e+03 2.4e+03 2.44e+03 2.47e+03 2.51e+03 2.55e+03 2.58e+03 2.62

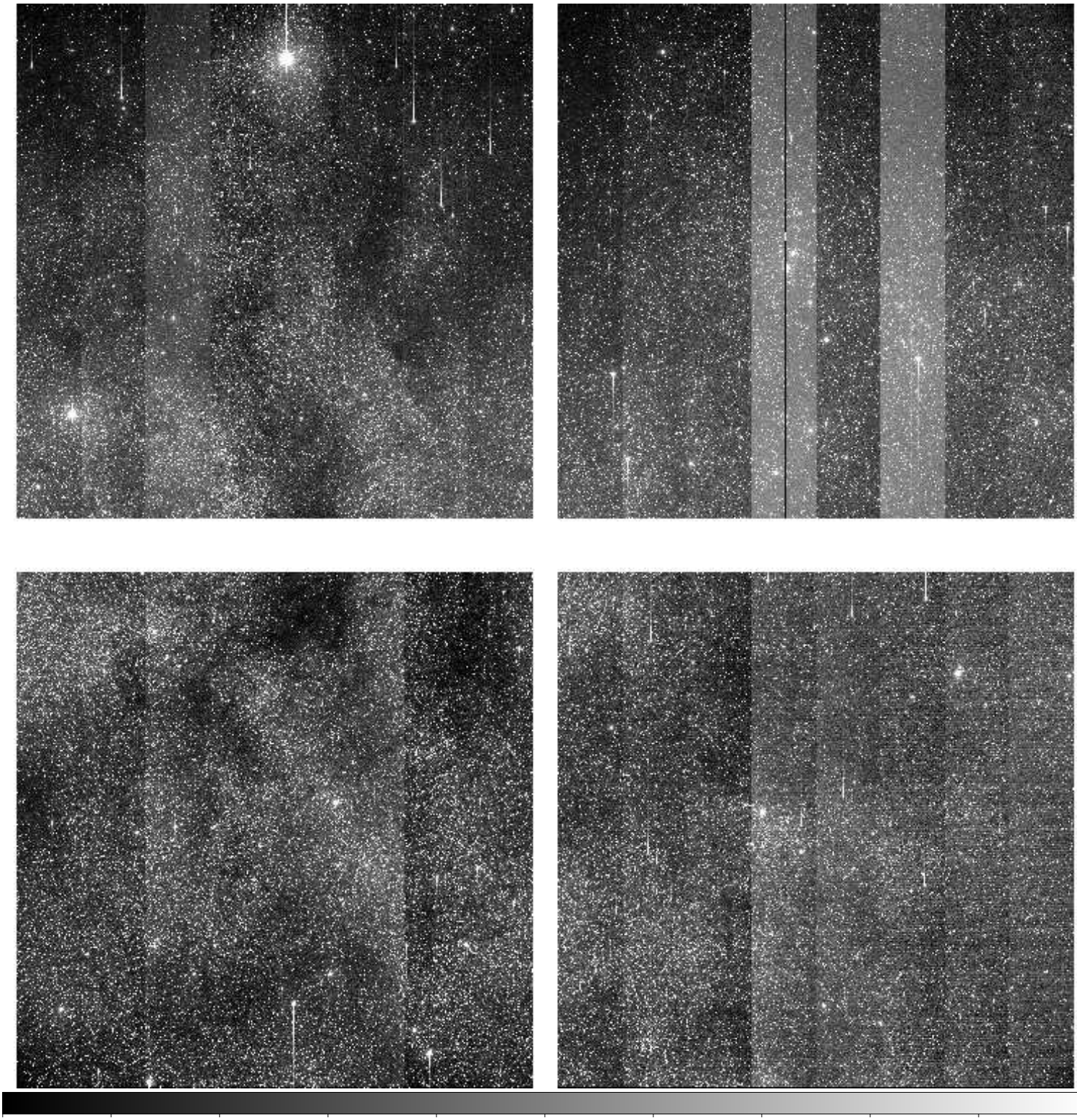
File Name	:	**kmts.20260715.048383.fits** # 83 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:44.900			
DEC	:	-33:15:25.40			
Exposure Time	:	60	ALT	:	71.8
Airmass	:	1.05	AZ	:	80.8
Sidereal Time	:	16:21:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T19:22:14	Weather	:	1
CCD Temperature	:	-109.09	Moon Effect	:	0.0

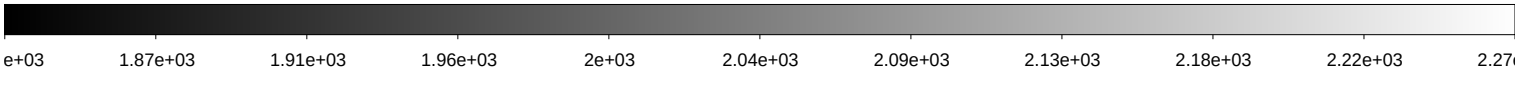


File Name	:	**kmts.20260715.048384.fits** # 84 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.710			
DEC	:	-29:01:57.50			
Exposure Time	:	60	ALT	:	69.5
Airmass	:	1.07	AZ	:	92.7
Sidereal Time	:	16:23:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T19:24:23	Weather	:	1
CCD Temperature	:	-108.81	Moon Effect	:	0.0

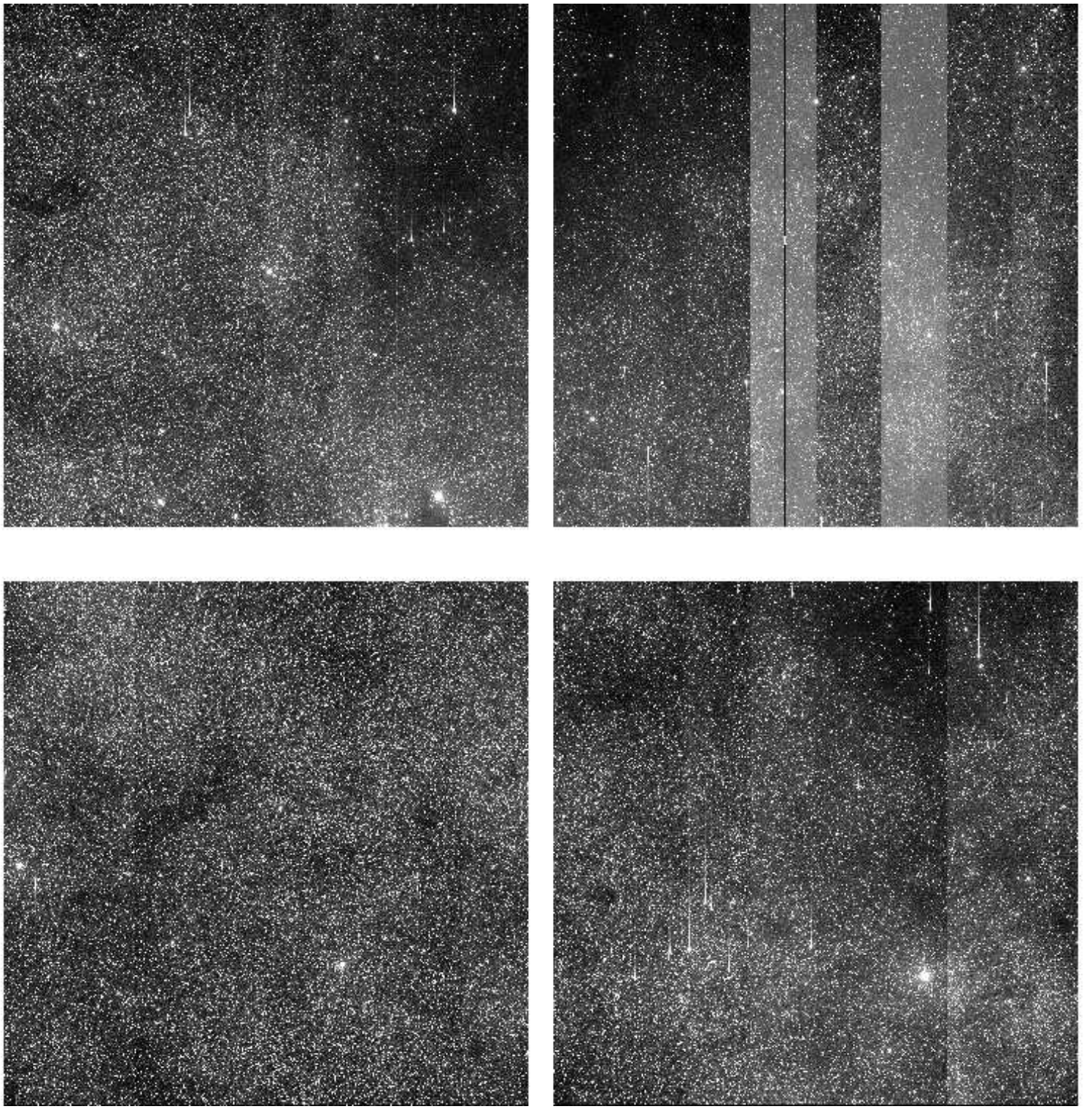


File Name	:	**kmts.20260715.048385.fits** # 85 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.710			
DEC	:	-29:01:56.90			
Exposure Time	:	90	ALT	:	70.0
Airmass	:	1.06	AZ	:	93.1
Sidereal Time	:	16:26:04	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-15T19:26:33	Weather	:	1
CCD Temperature	:	-109.03	Moon Effect	:	0.0

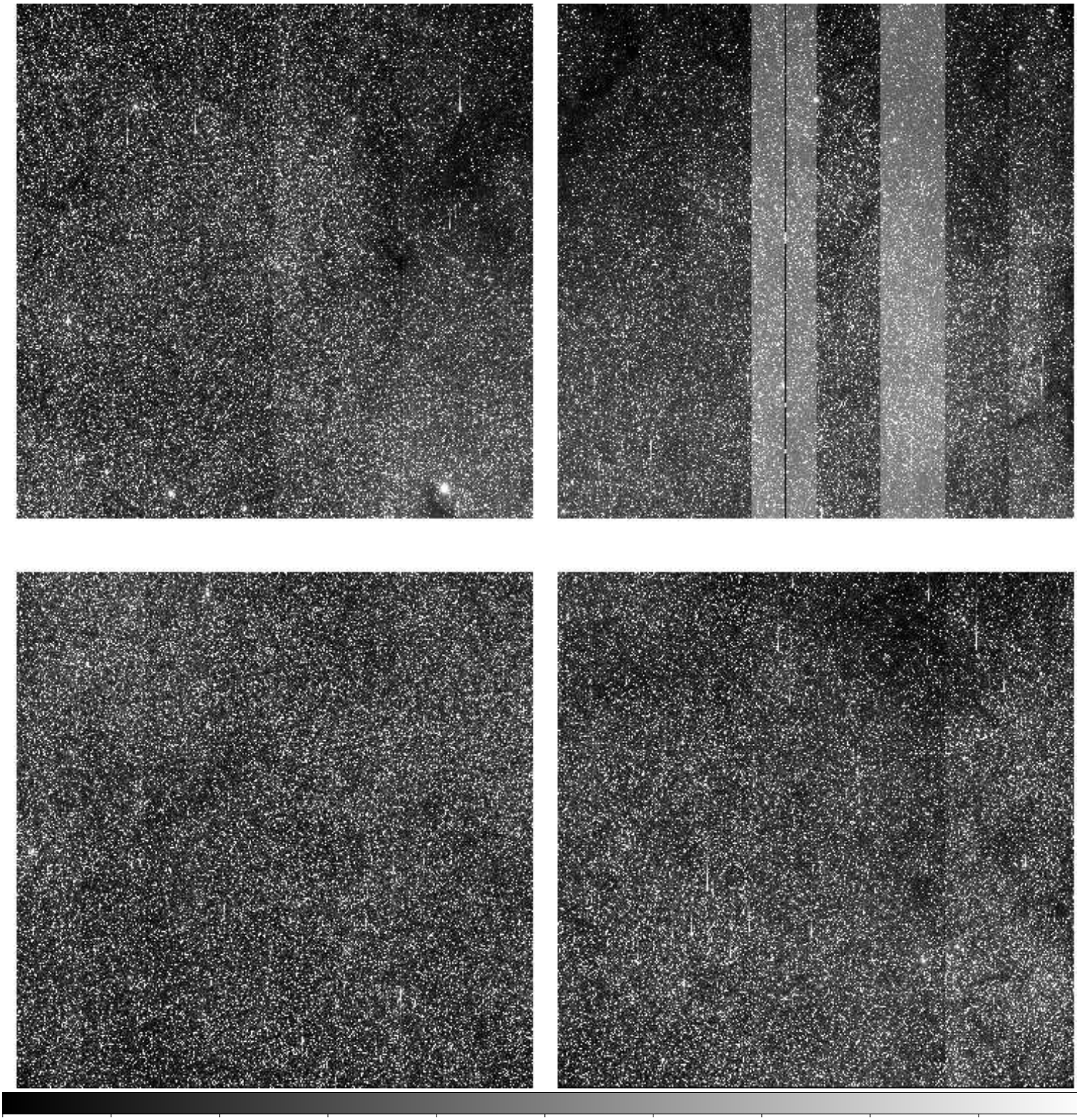




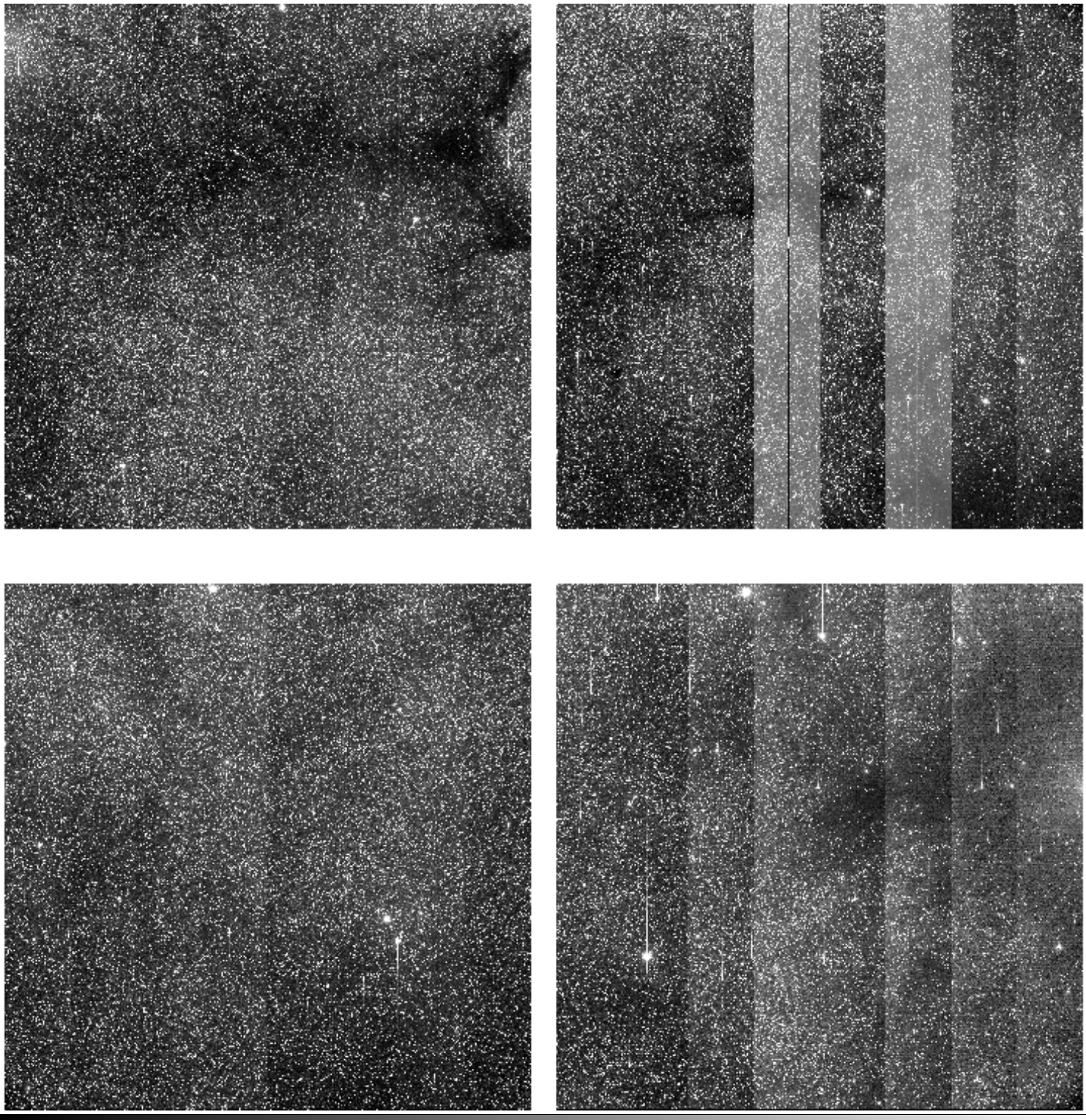
File Name	:	**kmts.20260715.048386.fits** # 86 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.700			
DEC	:	-27:56:58.30			
Exposure Time	:	90	ALT	:	68.7
Airmass	:	1.07	AZ	:	95.2
Sidereal Time	:	16:28:44	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-15T19:29:00	Weather	:	1
CCD Temperature	:	-109.09	Moon Effect	:	0.0



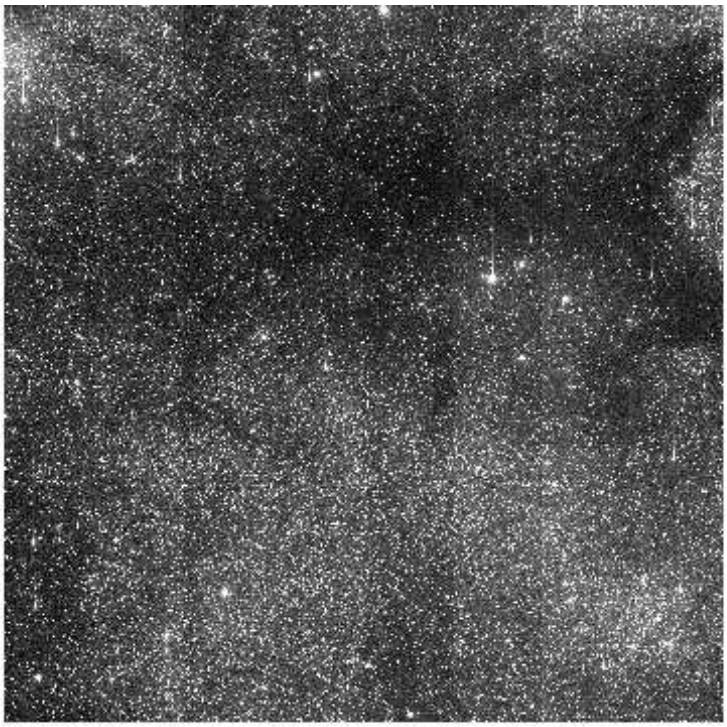
File Name	:	**kmts.20260715.048387.fits** # 87 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.670			
DEC	:	-27:56:57.70			
Exposure Time	:	60	ALT	:	69.2
Airmass	:	1.07	AZ	:	95.6
Sidereal Time	:	16:31:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T19:31:38	Weather	:	1
CCD Temperature	:	-109.12	Moon Effect	:	0.0

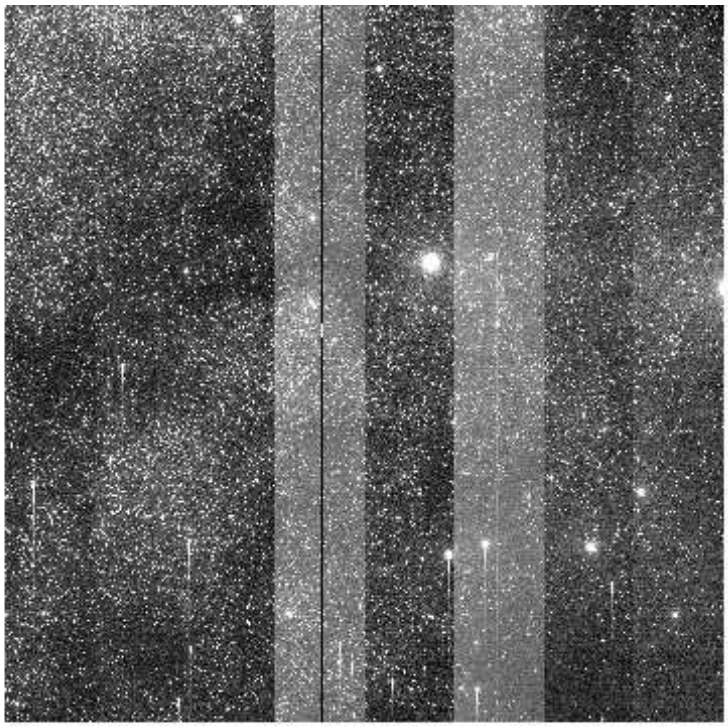


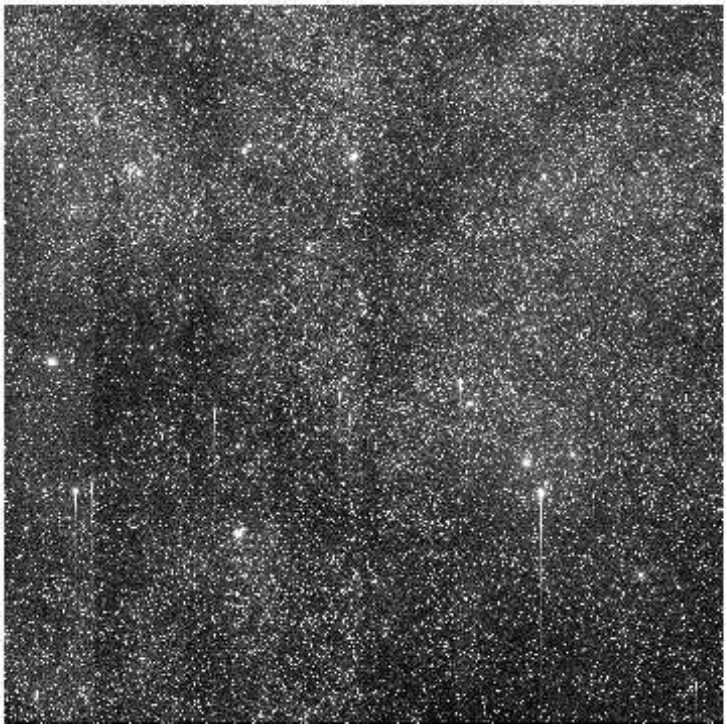
File Name	:	**kmts.20260715.048388.fits** # 88 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:11.790			
DEC	:	-31:15:54.90			
Exposure Time	:	60	ALT	:	72.2
Airmass	:	1.05	AZ	:	87.4
Sidereal Time	:	16:34:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T19:34:25	Weather	:	1
CCD Temperature	:	-109.13	Moon Effect	:	0.0

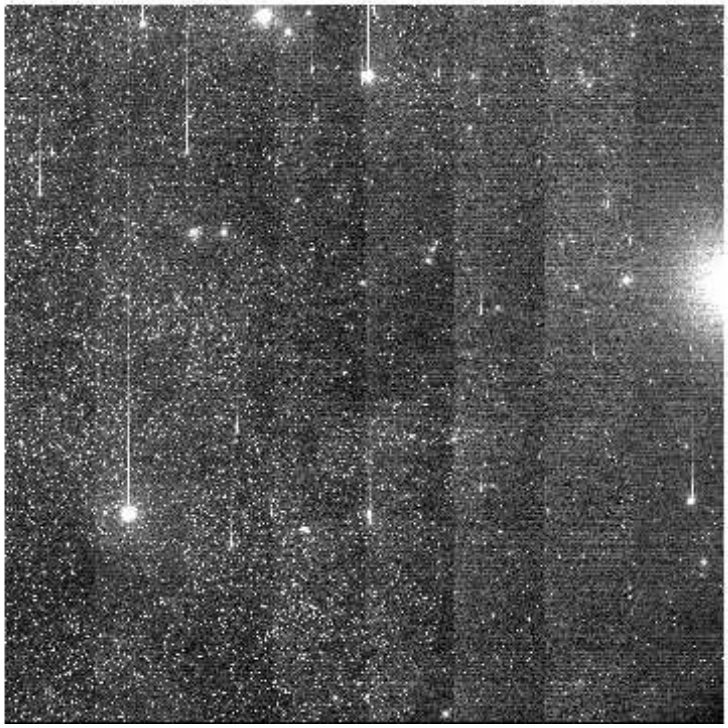


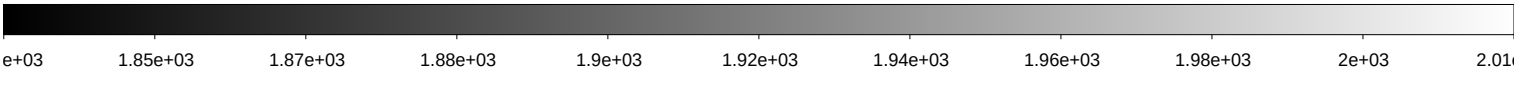
File Name	:	**kmts.20260715.048389.fits** # 89 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:11.830			
DEC	:	-31:15:55.20			
Exposure Time	:	90	ALT	:	72.6
Airmass	:	1.05	AZ	:	87.6
Sidereal Time	:	16:36:06	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-15T19:36:34	Weather	:	1
CCD Temperature	:	-109.1	Moon Effect	:	0.0



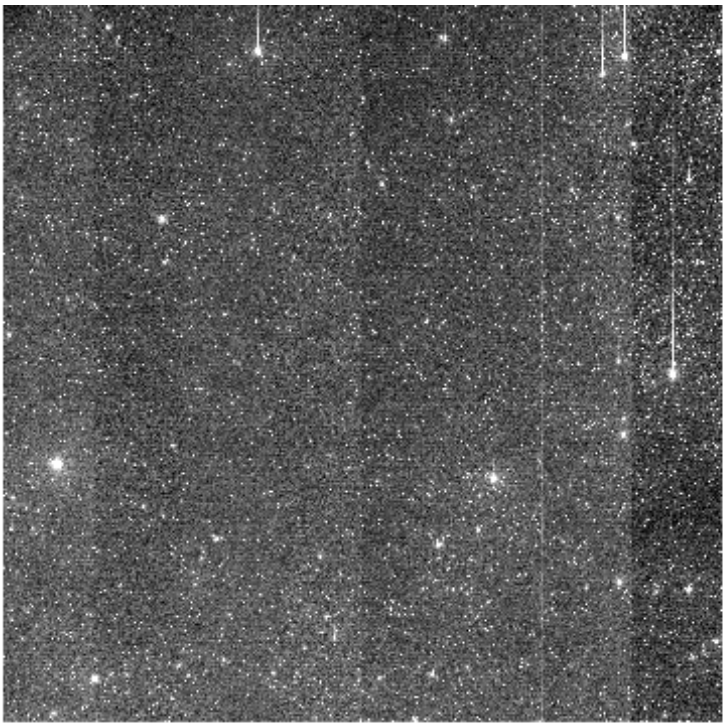


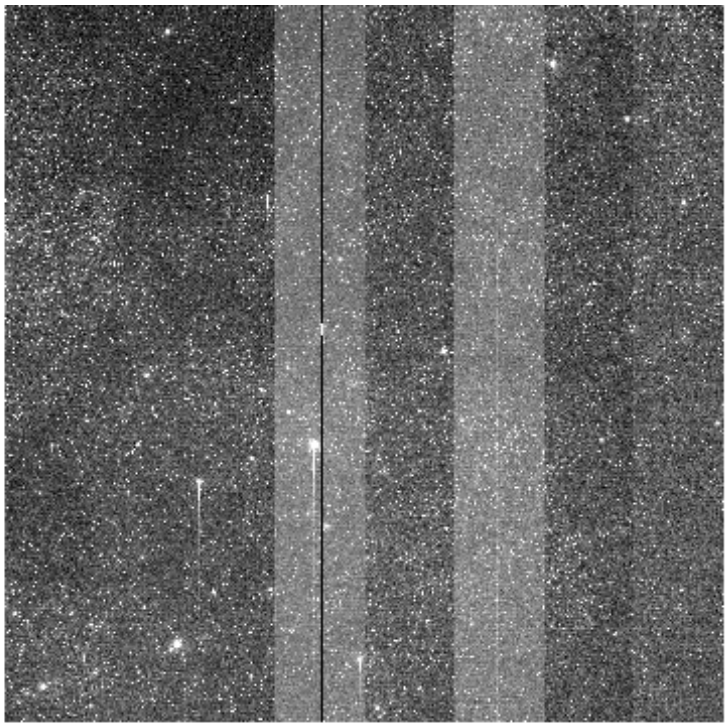


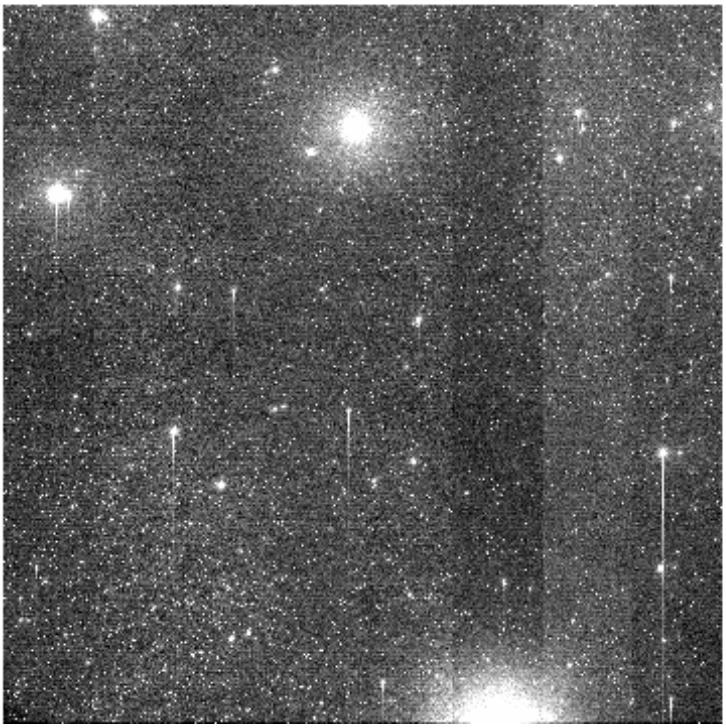


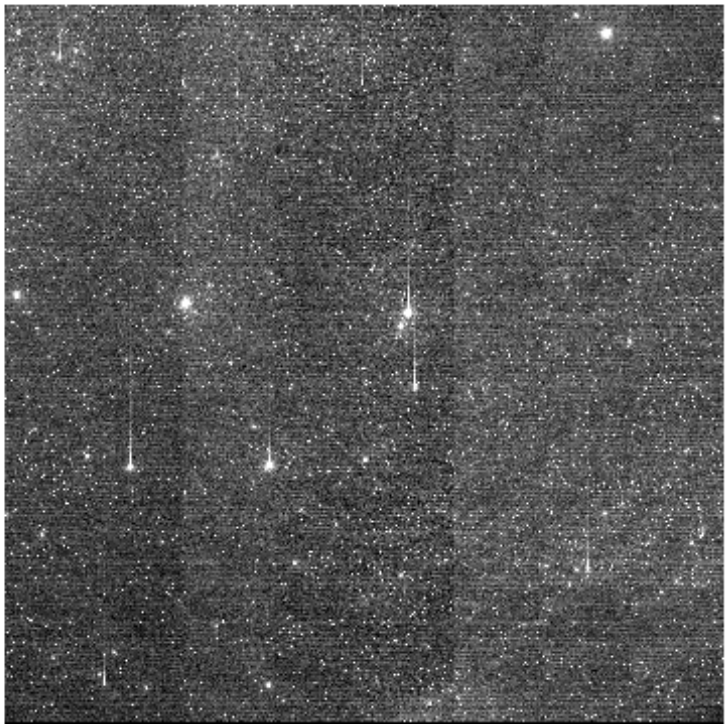


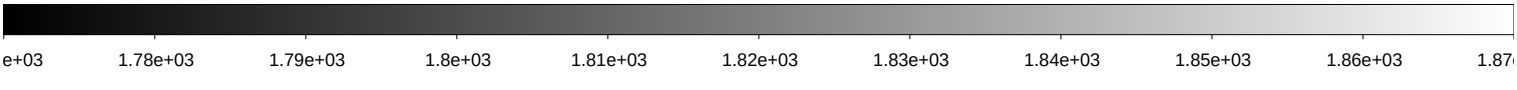
File Name	:	**kmts.20260715.048390.fits** # 90 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:04.760			
DEC	:	-26:45:26.60			
Exposure Time	:	90	ALT	:	73.7
Airmass	:	1.04	AZ	:	104.9
Sidereal Time	:	16:38:46	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-15T19:39:13	Weather	:	1
CCD Temperature	:	-108.86	Moon Effect	:	0.0



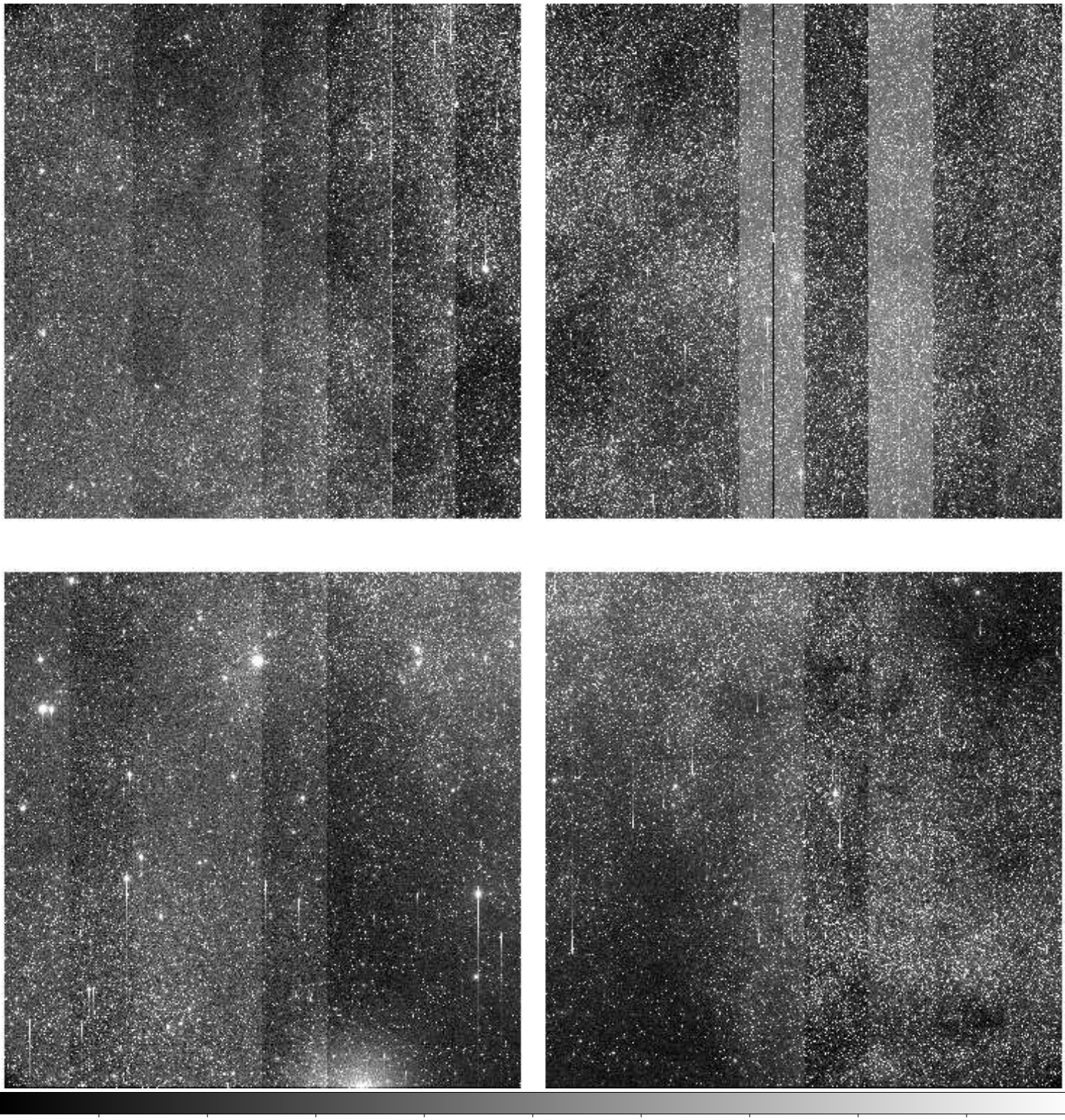




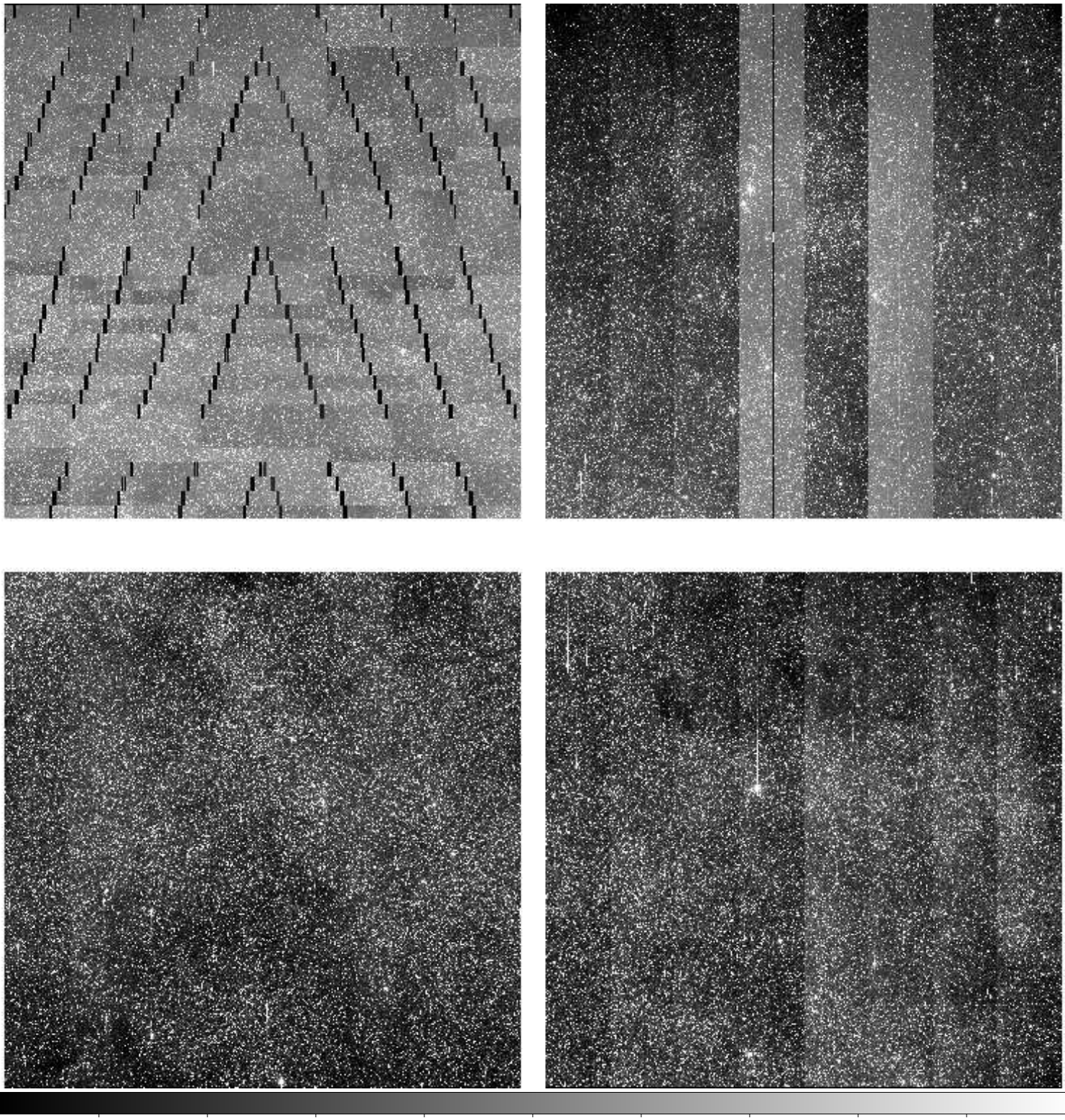




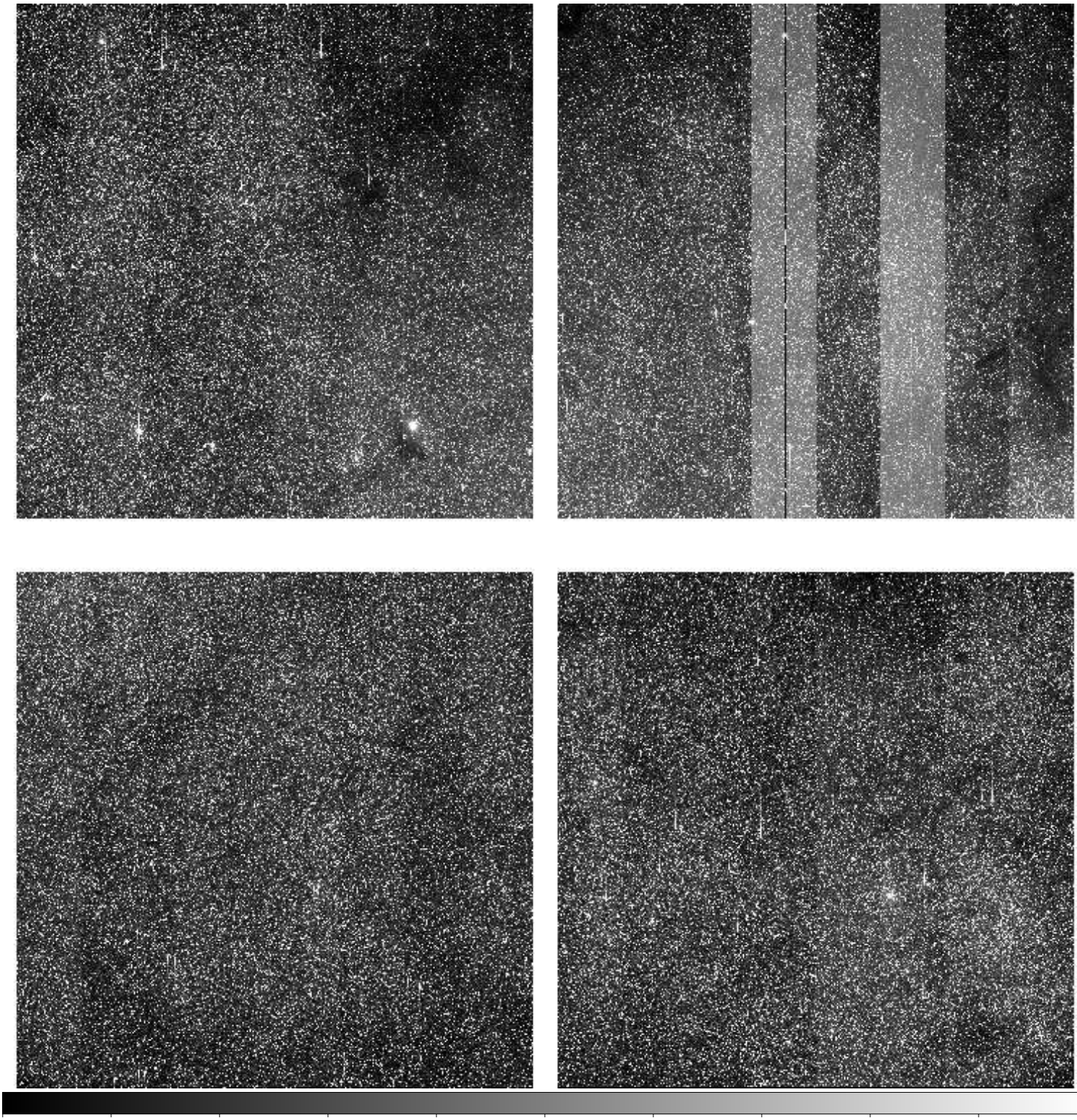
File Name	:	**kmts.20260715.048391.fits** # 91 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:04.710			
DEC	:	-26:45:26.10			
Exposure Time	:	60	ALT	:	74.2
Airmass	:	1.04	AZ	:	105.8
Sidereal Time	:	16:41:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T19:41:52	Weather	:	1
CCD Temperature	:	-109.08	Moon Effect	:	0.0



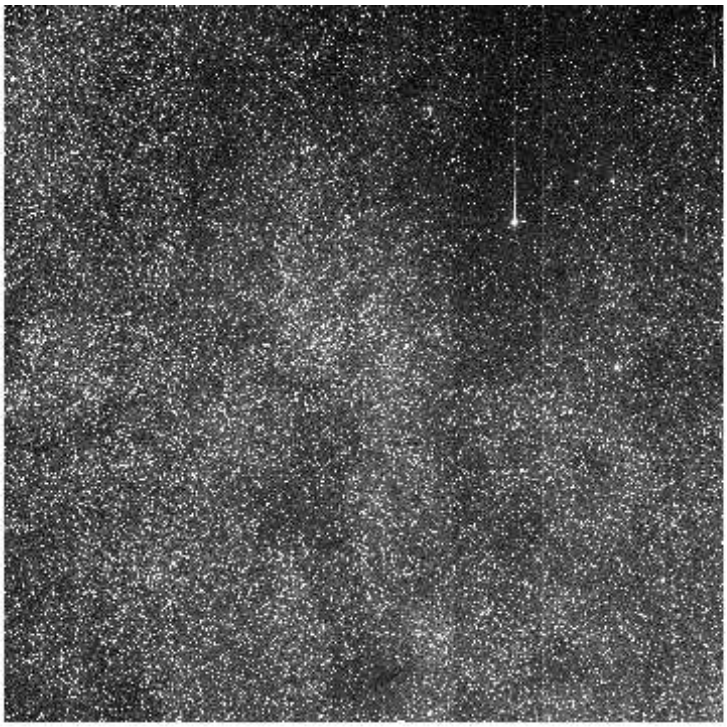
File Name	:	**kmts.20260715.048392.fits** # 92 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.840			
DEC	:	-29:09:26.40			
Exposure Time	:	60	ALT	:	73.8
Airmass	:	1.04	AZ	:	96.0
Sidereal Time	:	16:43:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T19:44:03	Weather	:	1
CCD Temperature	:	-109.13	Moon Effect	:	0.0

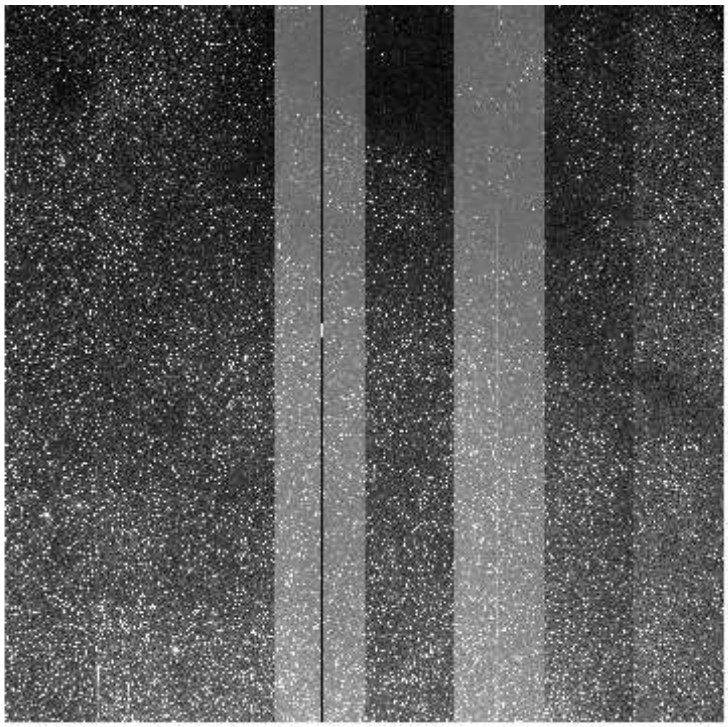


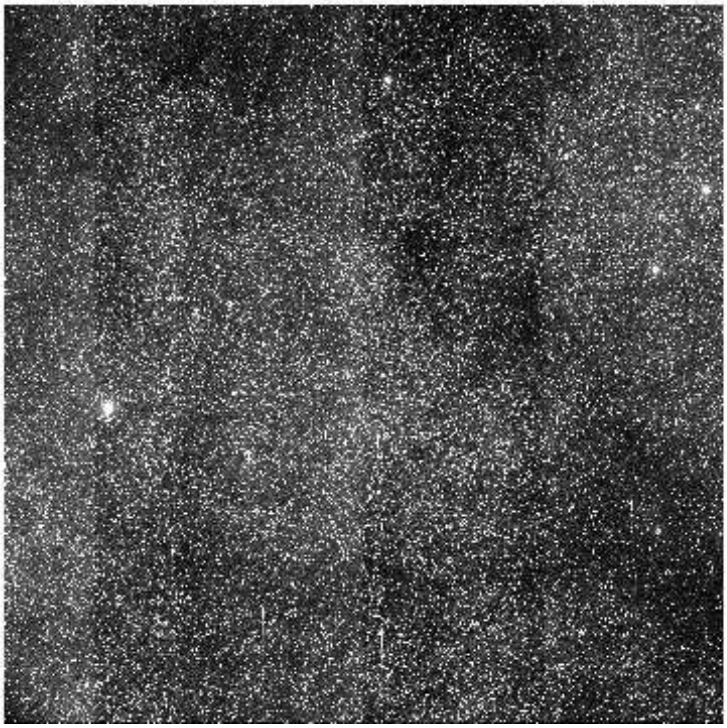
File Name	:	**kmts.20260715.048393.fits** # 93 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.710			
DEC	:	-28:04:25.50			
Exposure Time	:	60	ALT	:	72.3
Airmass	:	1.05	AZ	:	98.3
Sidereal Time	:	16:45:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T19:46:12	Weather	:	1
CCD Temperature	:	-109.13	Moon Effect	:	0.0

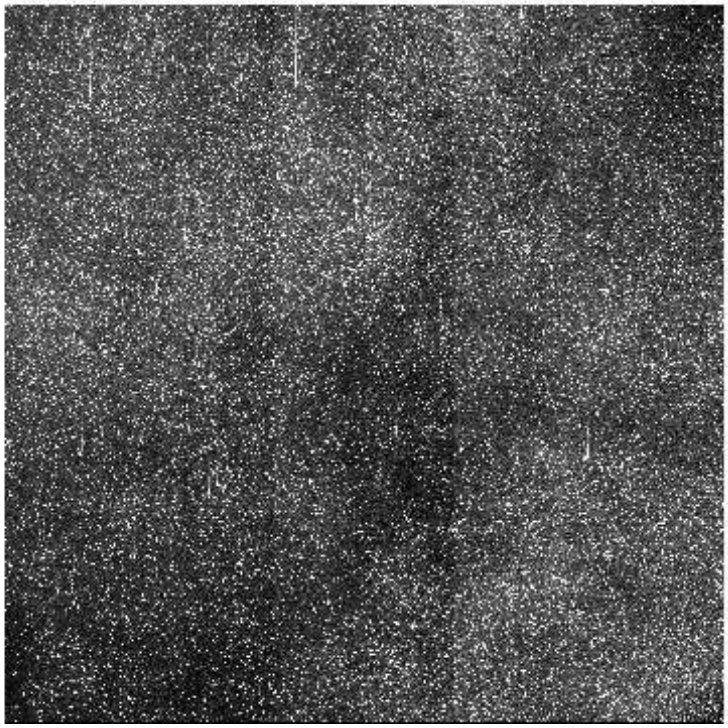


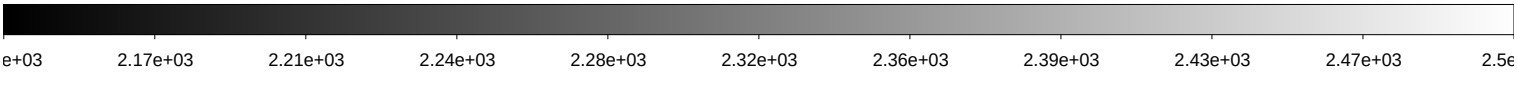
File Name	:	**kmts.20260715.048394.fits** # 94 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:54.530			
DEC	:	-26:47:22.80			
Exposure Time	:	60	ALT	:	77.4
Airmass	:	1.02	AZ	:	112.0
Sidereal Time	:	16:47:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T19:48:22	Weather	:	1
CCD Temperature	:	-109.13	Moon Effect	:	0.0



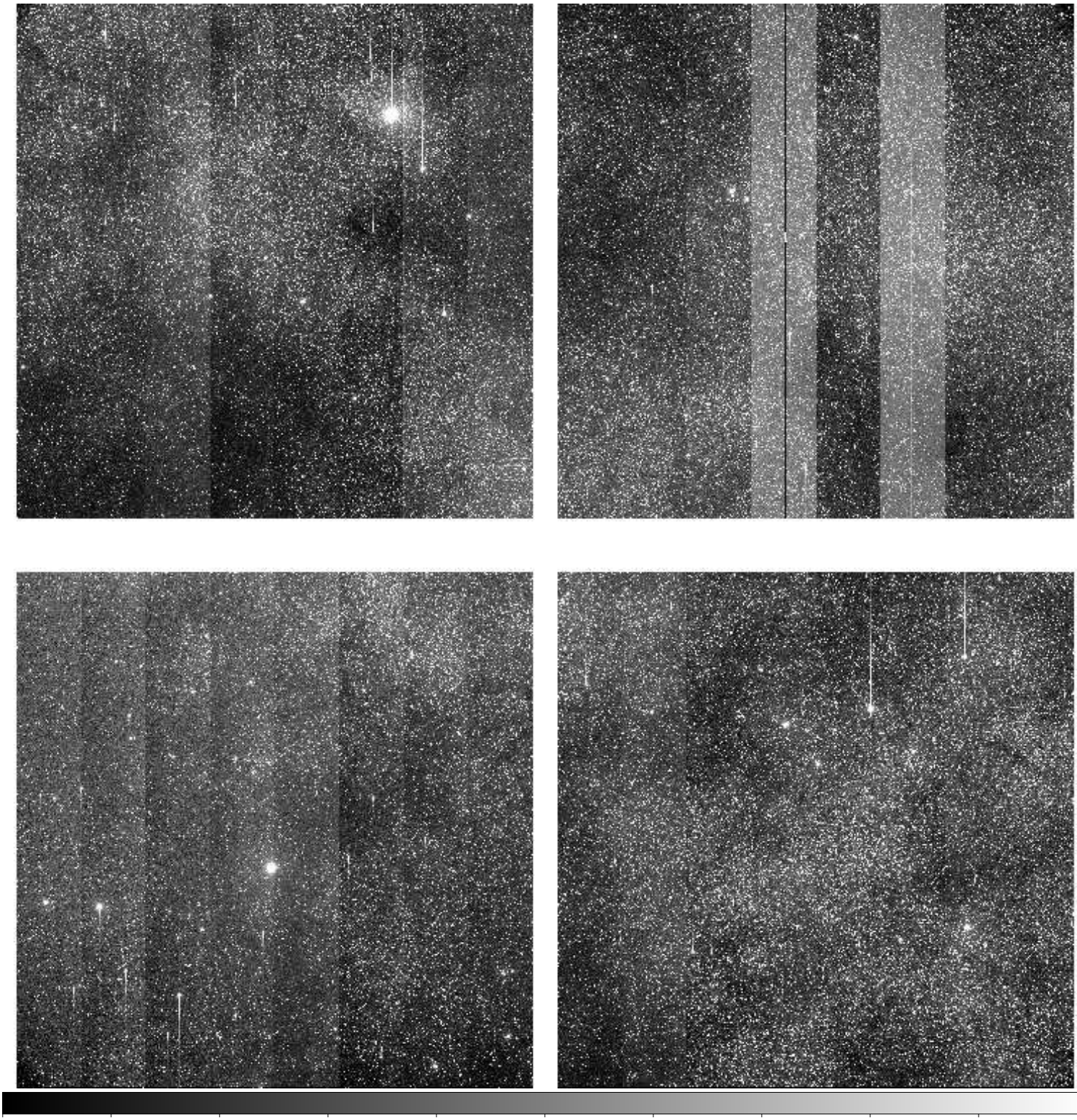




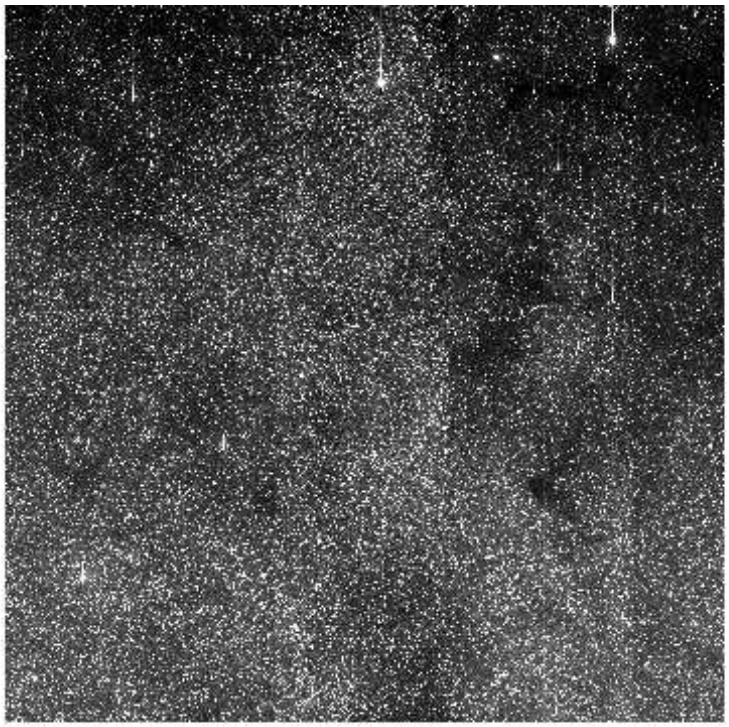
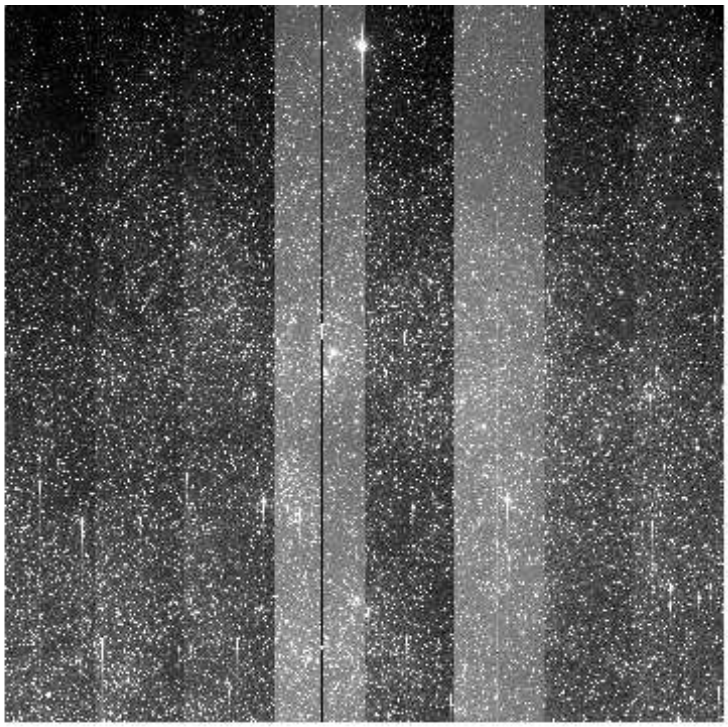
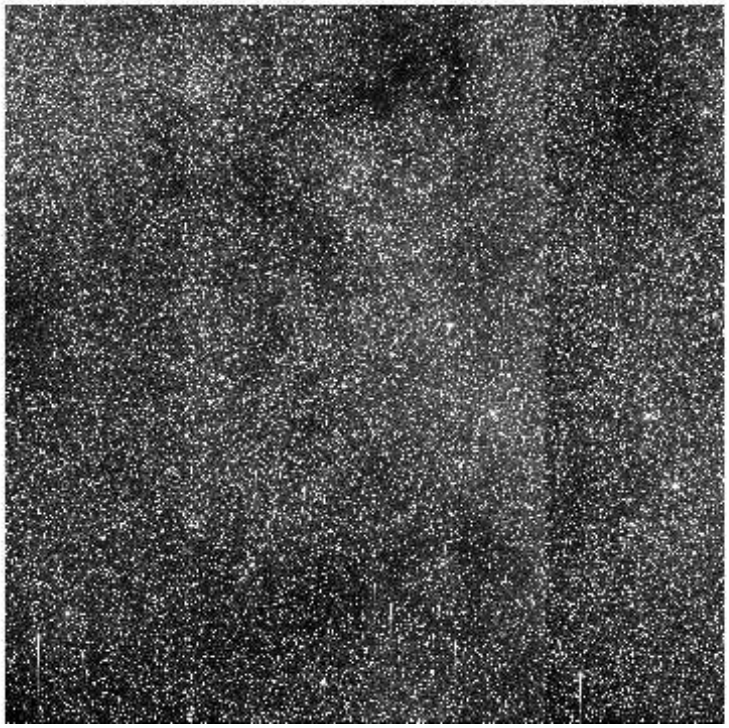
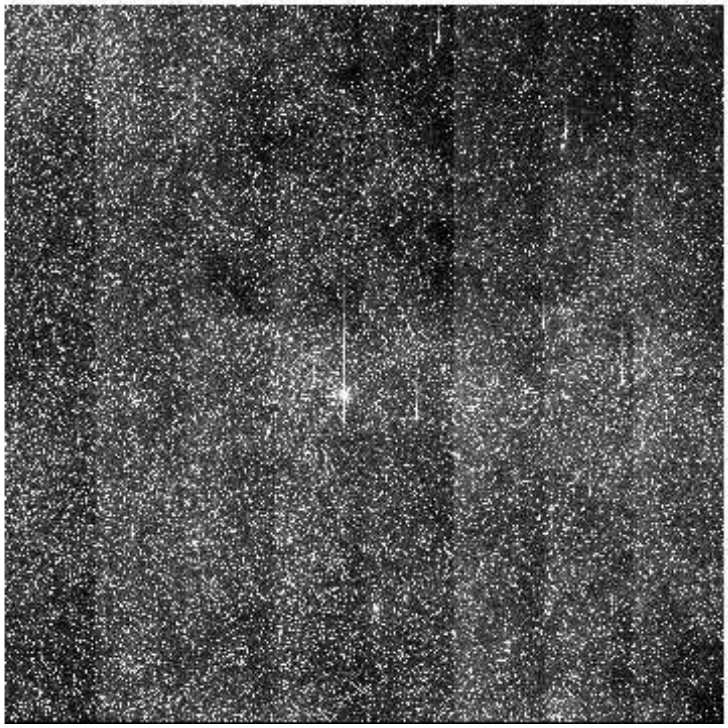
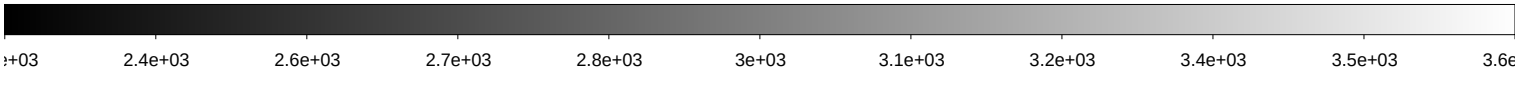




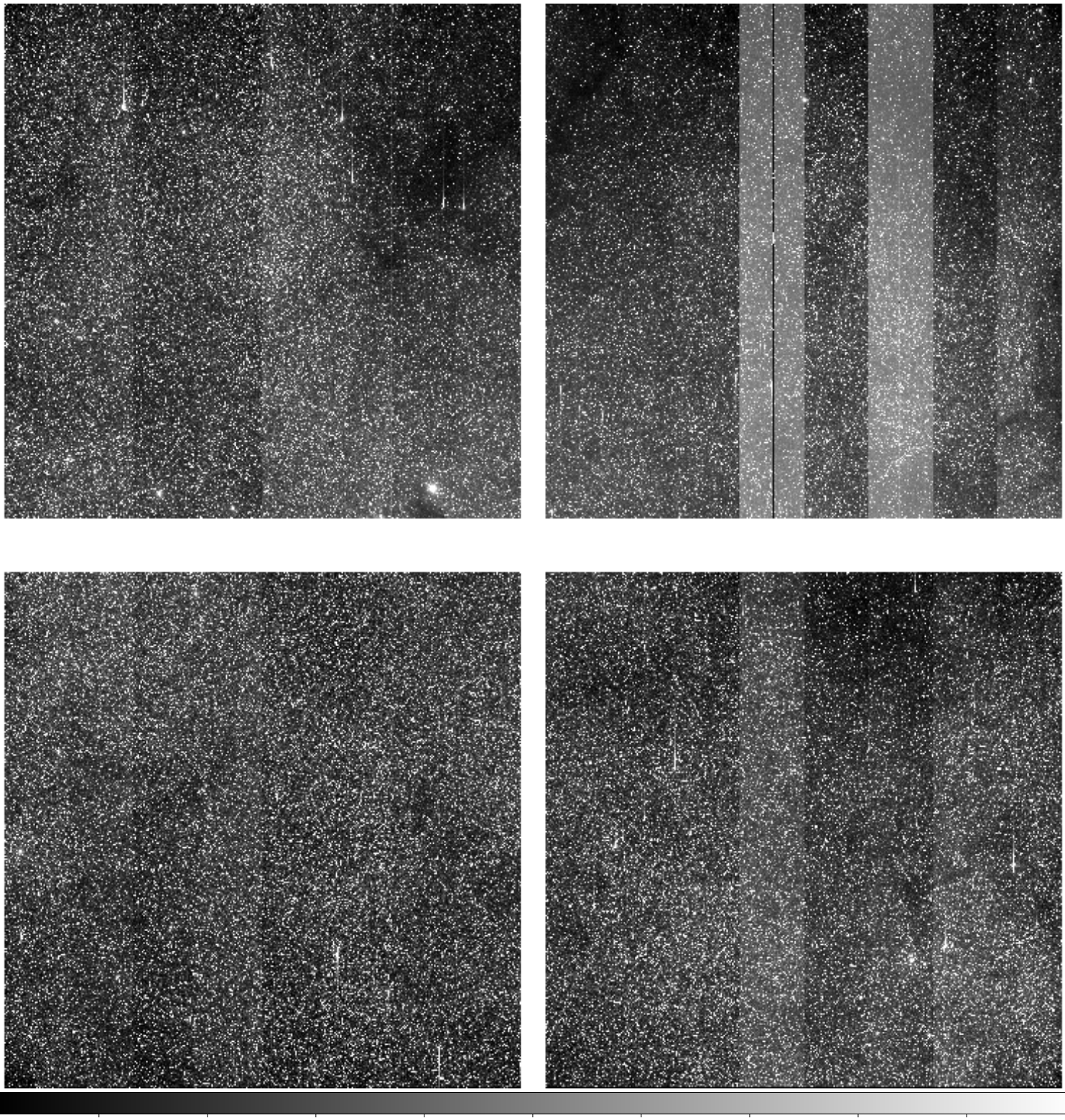
File Name	:	**kmts.20260715.048395.fits** # 95 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:54.610			
DEC	:	-28:54:22.40			
Exposure Time	:	60	ALT	:	78.7
Airmass	:	1.02	AZ	:	103.6
Sidereal Time	:	16:50:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T19:50:32	Weather	:	1
CCD Temperature	:	-109.14	Moon Effect	:	0.0



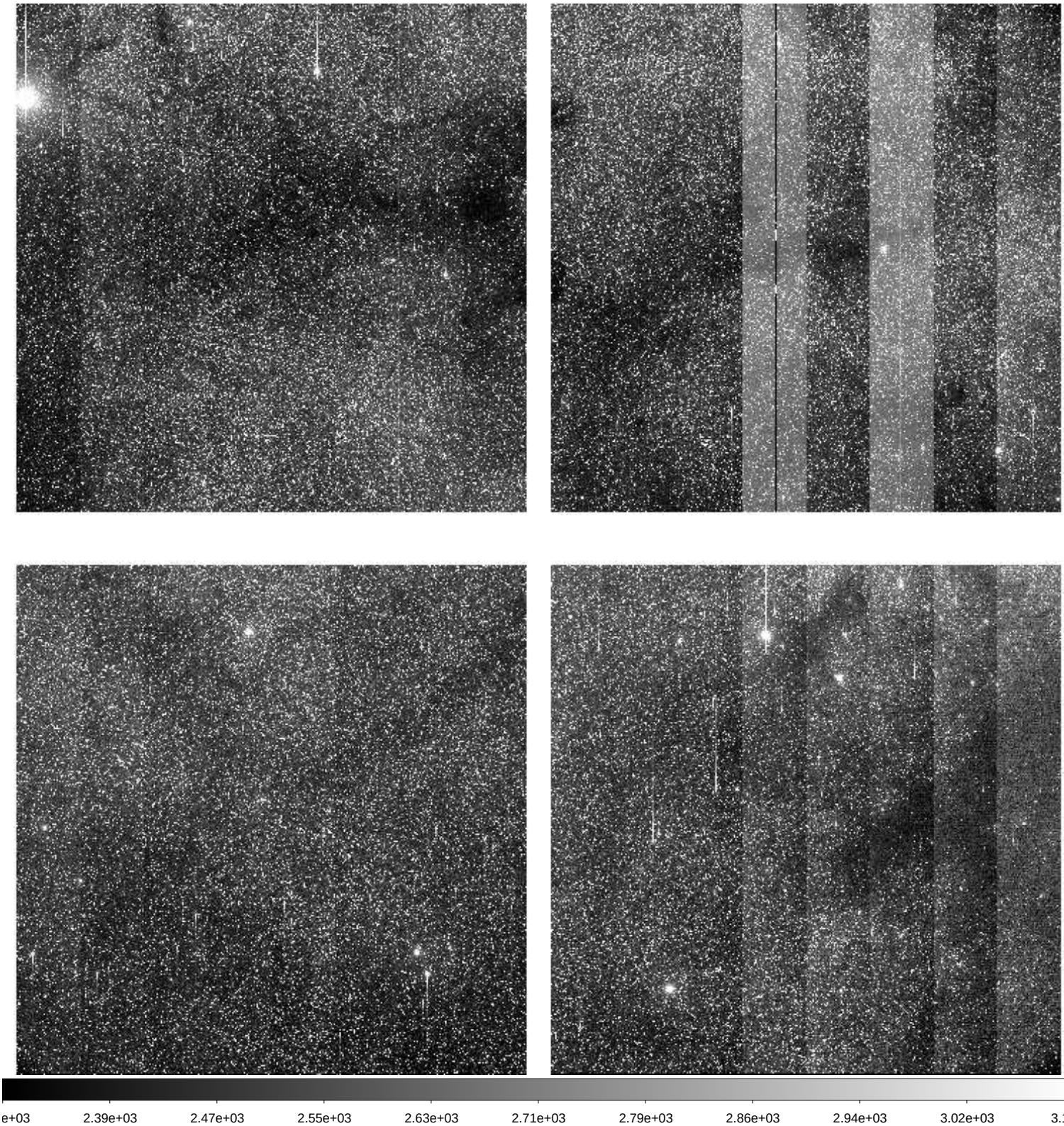
File Name	:	**kmts.20260715.048396.fits** # 96 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.790			
DEC	:	-29:01:55.50			
Exposure Time	:	60	ALT	:	75.5
Airmass	:	1.03	AZ	:	98.3
Sidereal Time	:	16:52:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T19:52:41	Weather	:	1
CCD Temperature	:	-109.14	Moon Effect	:	0.0

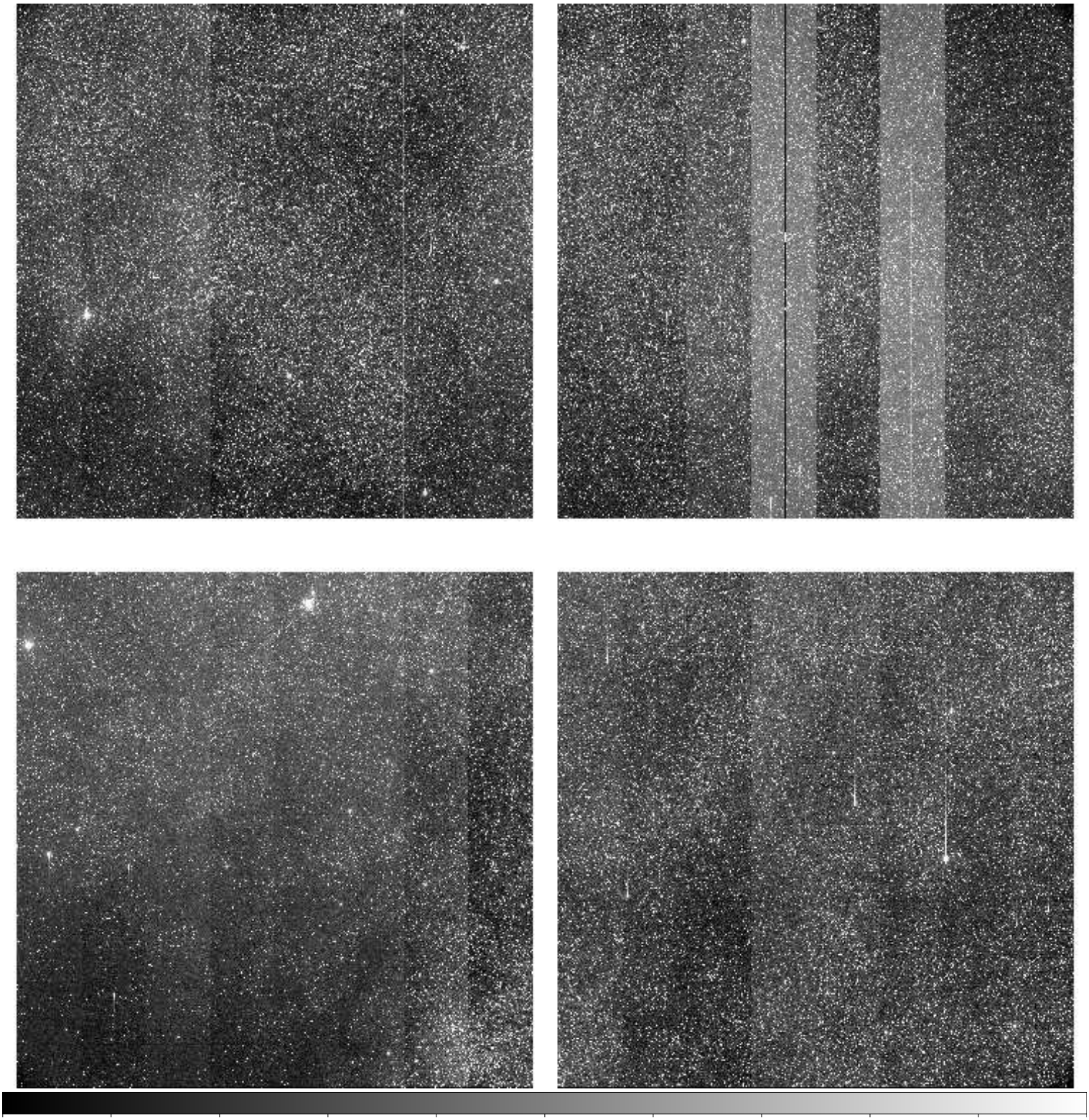
File Name	:	**kmts.20260715.048397.fits** # 97 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.800			
DEC	:	-27:56:56.70			
Exposure Time	:	60	ALT	:	74.1
Airmass	:	1.04	AZ	:	100.9
Sidereal Time	:	16:54:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T19:54:51	Weather	:	1
CCD Temperature	:	-108.84	Moon Effect	:	0.0



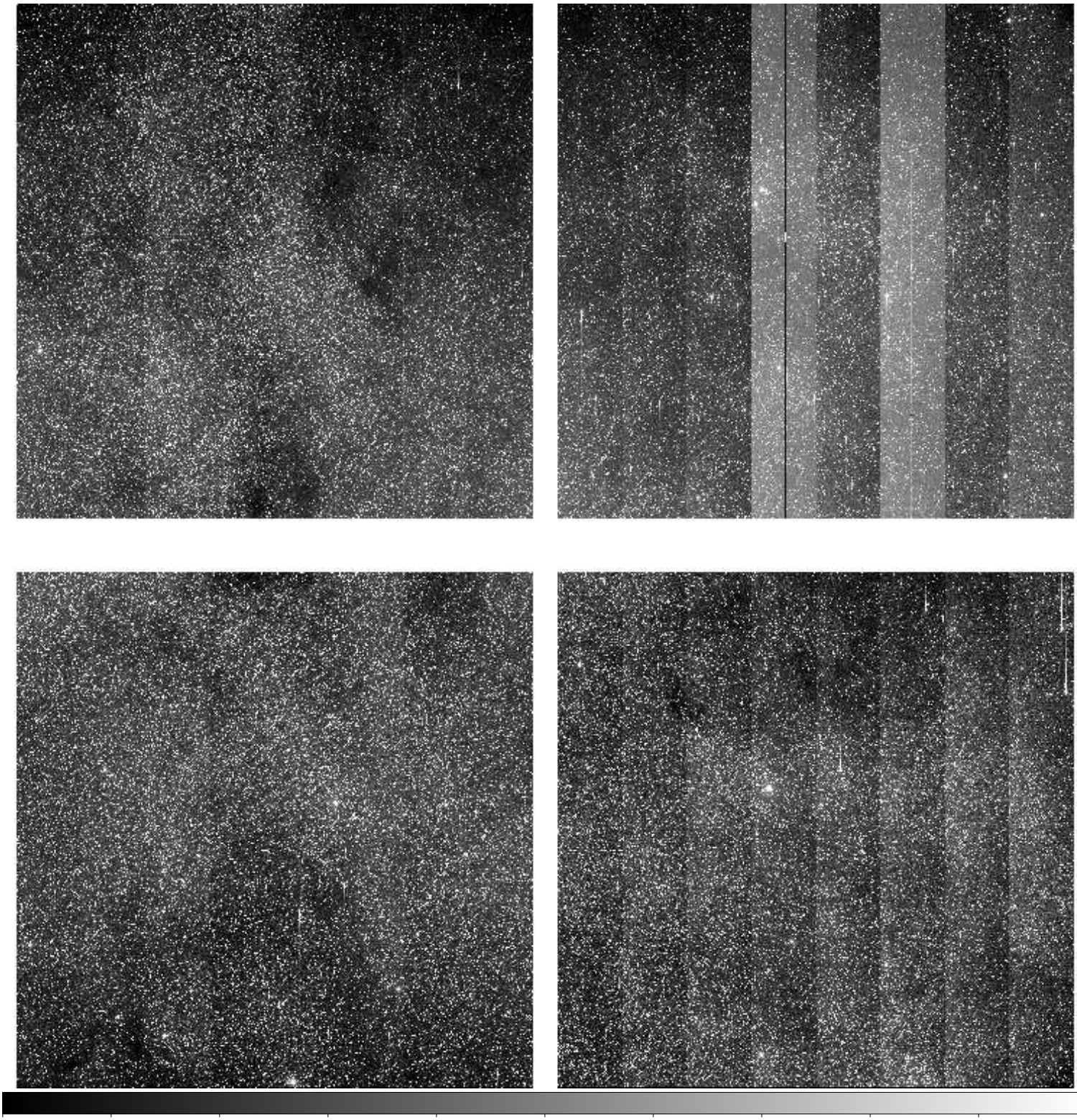
File Name	:	**kmts.20260715.048398.fits** # 98 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:28.820			
DEC	:	-31:08:24.60			
Exposure Time	:	60	ALT	:	76.9
Airmass	:	1.03	AZ	:	90.6
Sidereal Time	:	16:56:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T19:57:02	Weather	:	1
CCD Temperature	:	-109.15	Moon Effect	:	0.0



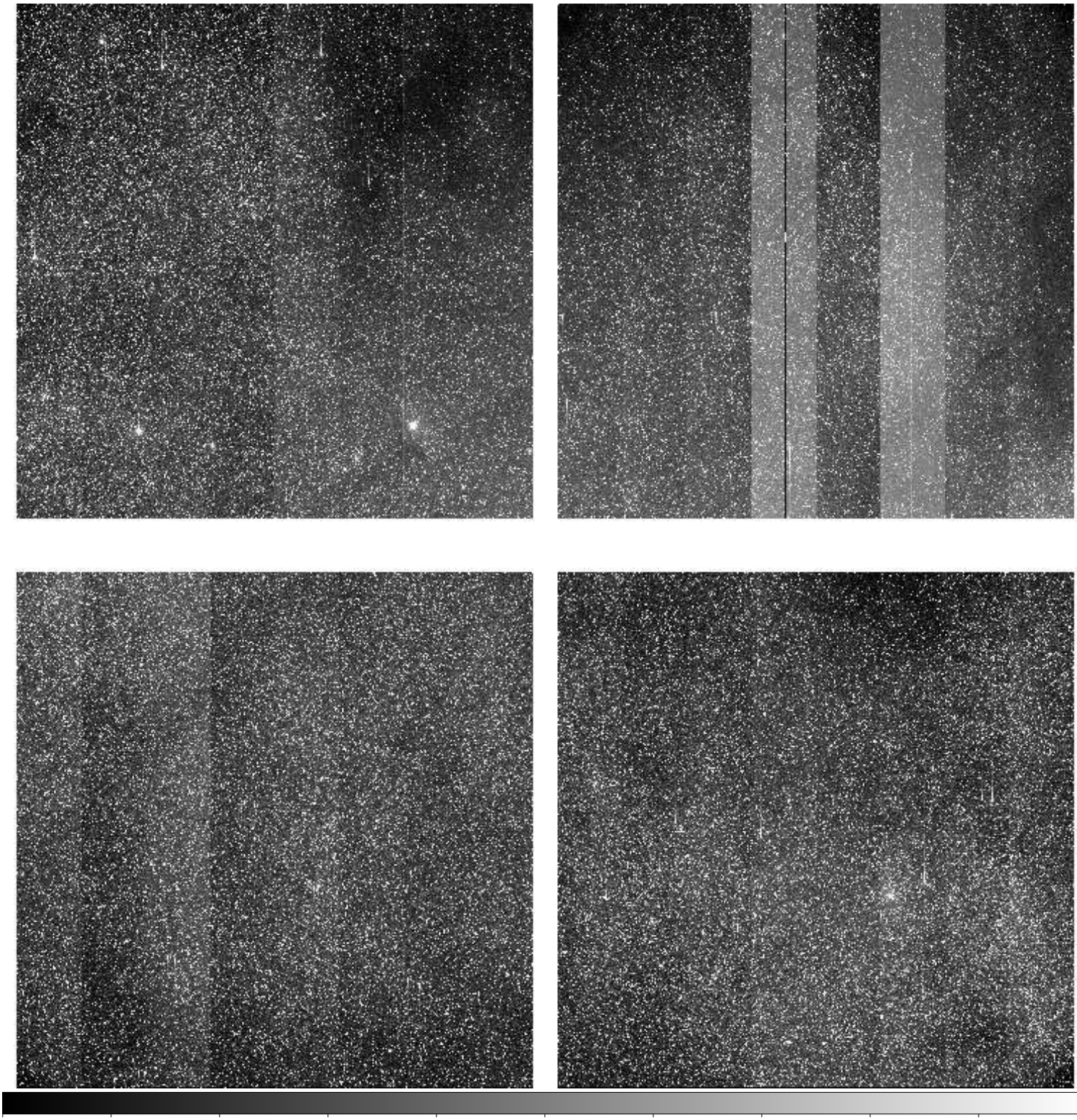
File Name	:	**kmts.20260715.048399.fits** # 99 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:04.440			
DEC	:	-24:40:22.50			
Exposure Time	:	60	ALT	:	76.6
Airmass	:	1.03	AZ	:	120.8
Sidereal Time	:	16:58:50	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T19:59:01	Weather	:	1
CCD Temperature	:	-109.18	Moon Effect	:	0.0



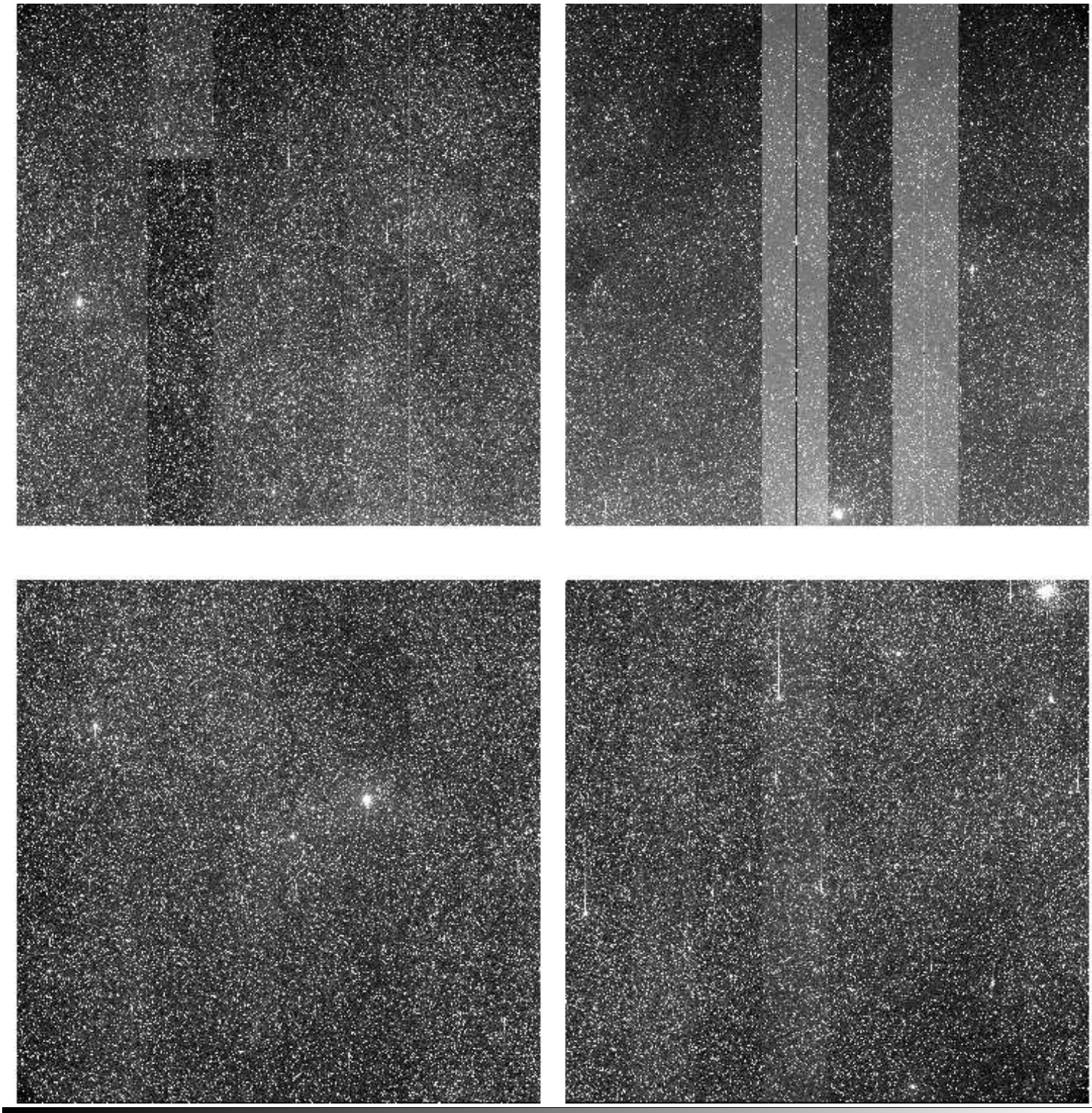
File Name	:	**kmts.20260715.048400.fits** # 100 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.680			
DEC	:	-29:09:23.70			
Exposure Time	:	60	ALT	:	77.4
Airmass	:	1.02	AZ	:	100.3
Sidereal Time	:	17:00:50	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T20:01:01	Weather	:	1
CCD Temperature	:	-109.19	Moon Effect	:	0.0



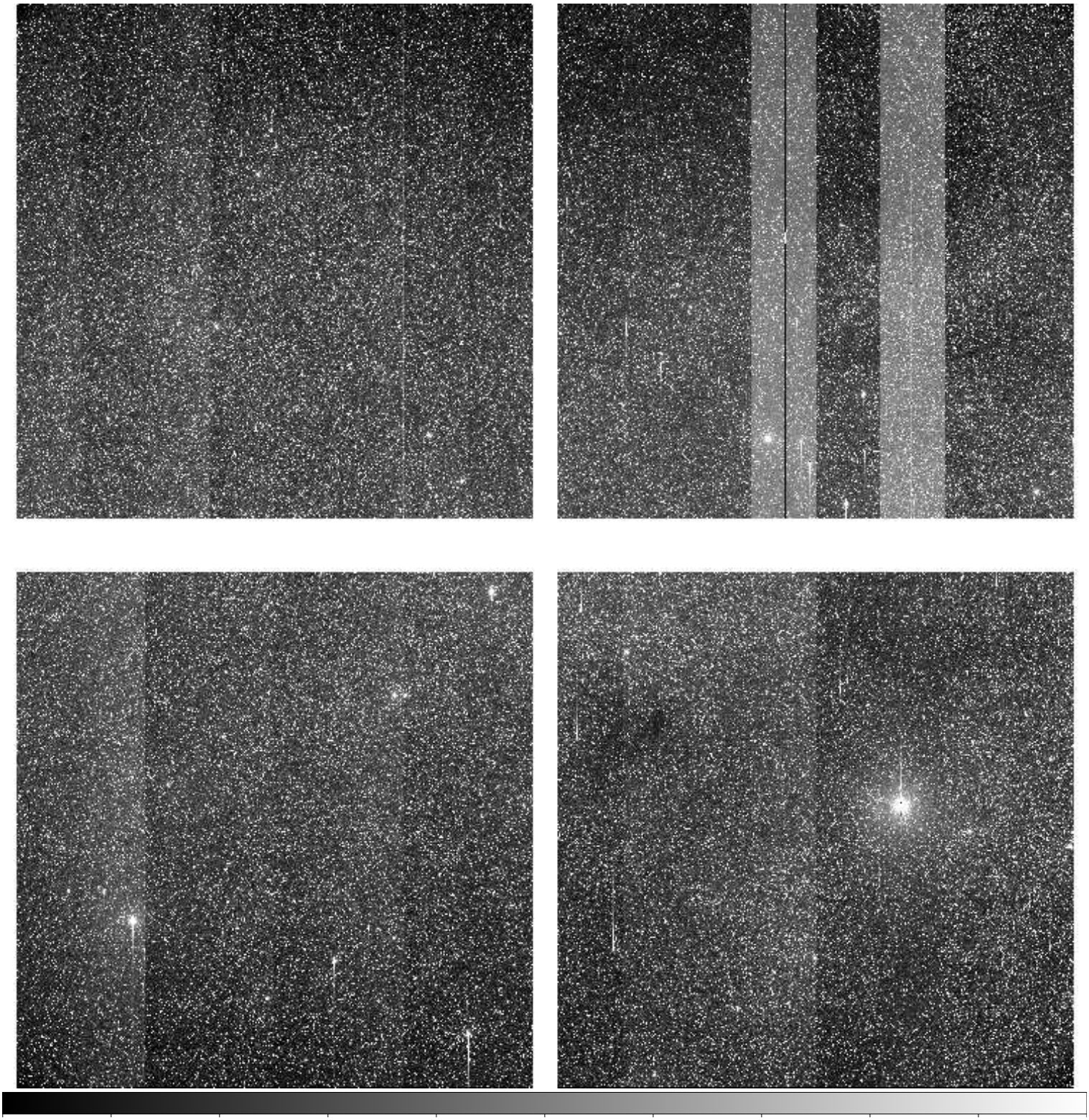
File Name	:	**kmts.20260715.048401.fits** # 101 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.690			
DEC	:	-28:04:24.90			
Exposure Time	:	60	ALT	:	75.9
Airmass	:	1.03	AZ	:	103.0
Sidereal Time	:	17:02:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T20:02:59	Weather	:	1
CCD Temperature	:	-109.16	Moon Effect	:	0.0



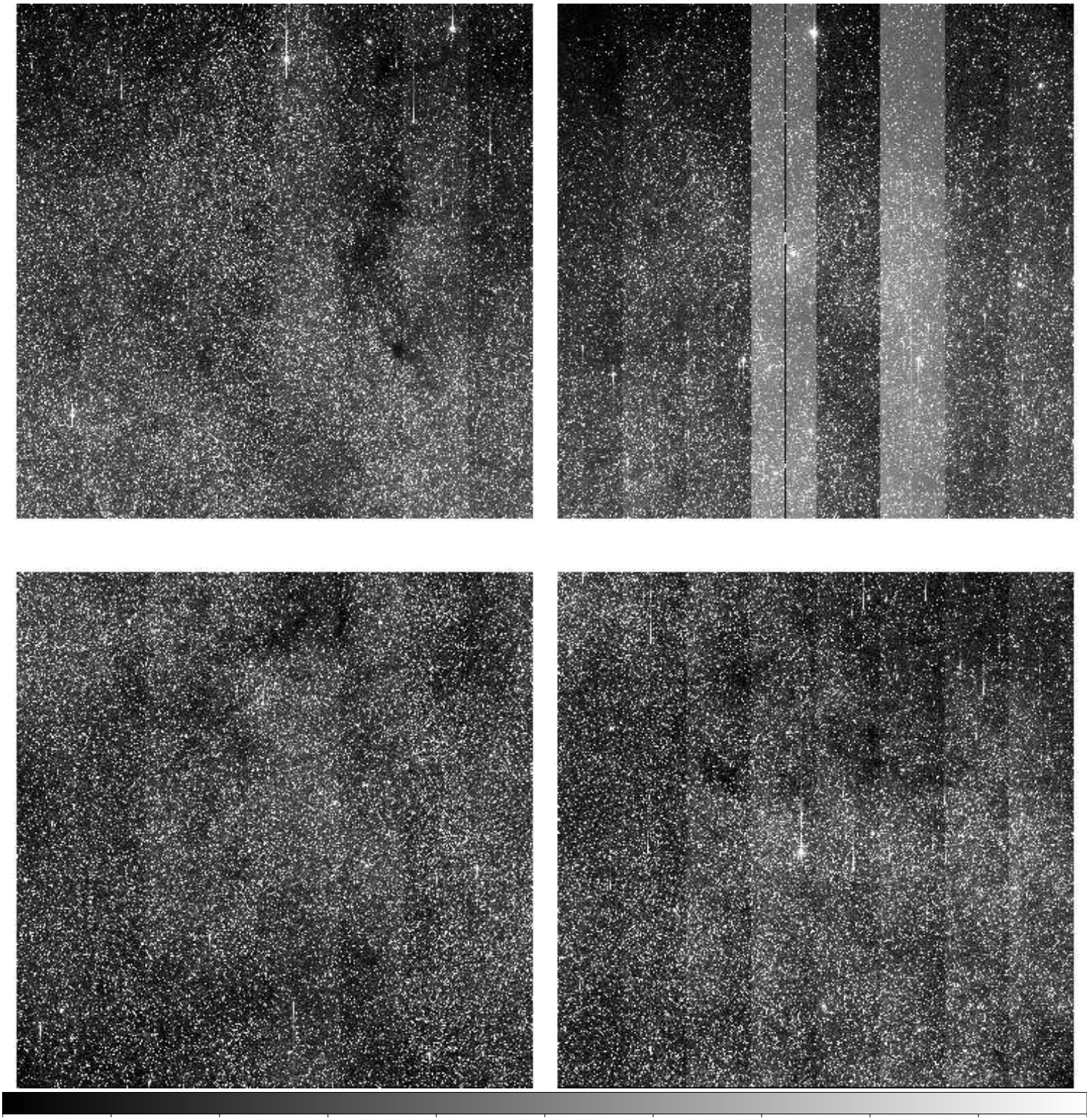
File Name	:	**kmts.20260715.048402.fits** # 102 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:36.730			
DEC	:	-25:50:26.80			
Exposure Time	:	60	ALT	:	73.0
Airmass	:	1.05	AZ	:	107.4
Sidereal Time	:	17:05:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T20:05:10	Weather	:	1
CCD Temperature	:	-109.19	Moon Effect	:	0.0



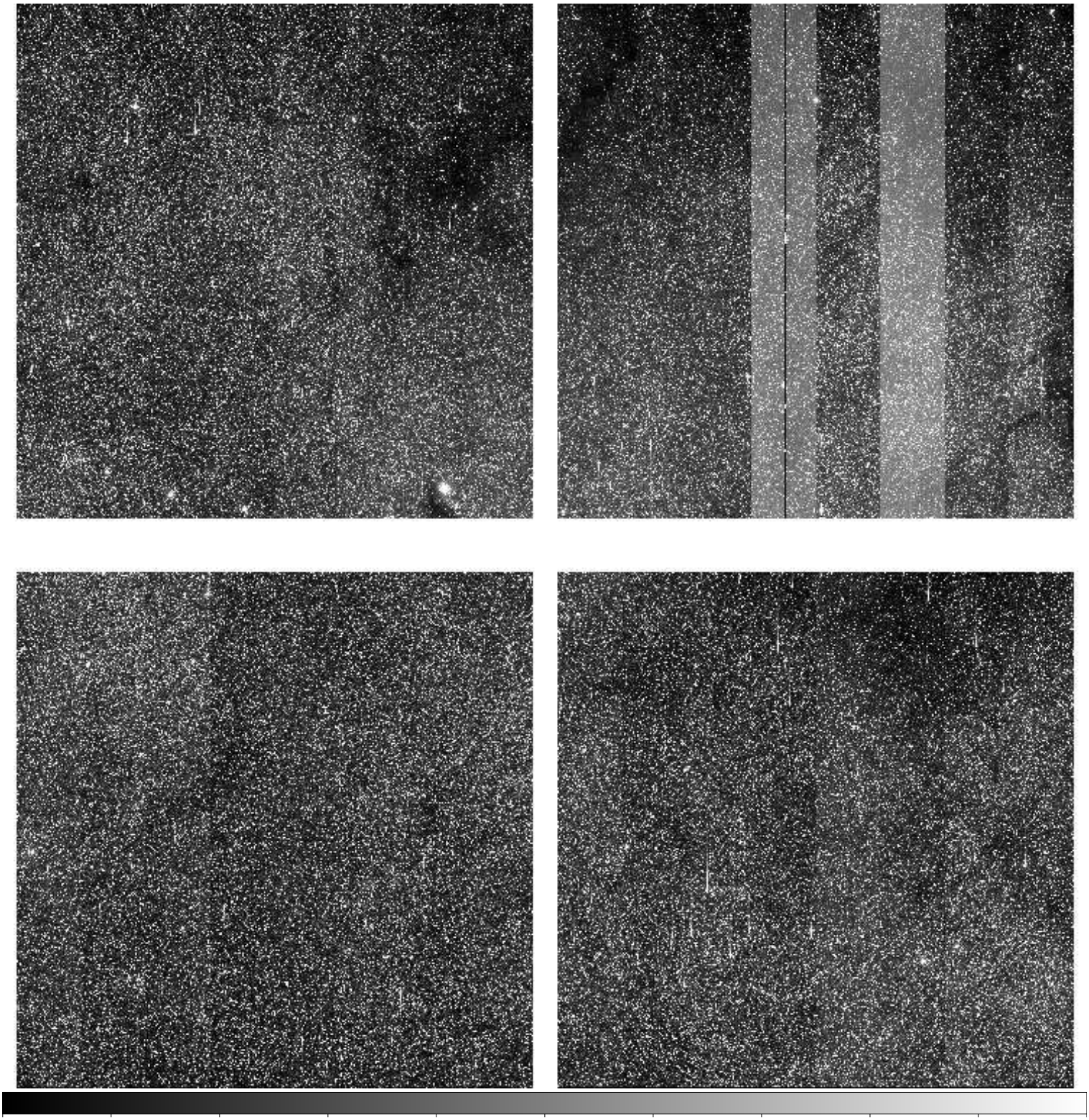
File Name	:	**kmts.20260715.048403.fits** # 103 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:19.770			
DEC	:	-27:56:56.00			
Exposure Time	:	60	ALT	:	74.7
Airmass	:	1.04	AZ	:	101.8
Sidereal Time	:	17:06:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T20:07:18	Weather	:	1
CCD Temperature	:	-109.17	Moon Effect	:	0.0



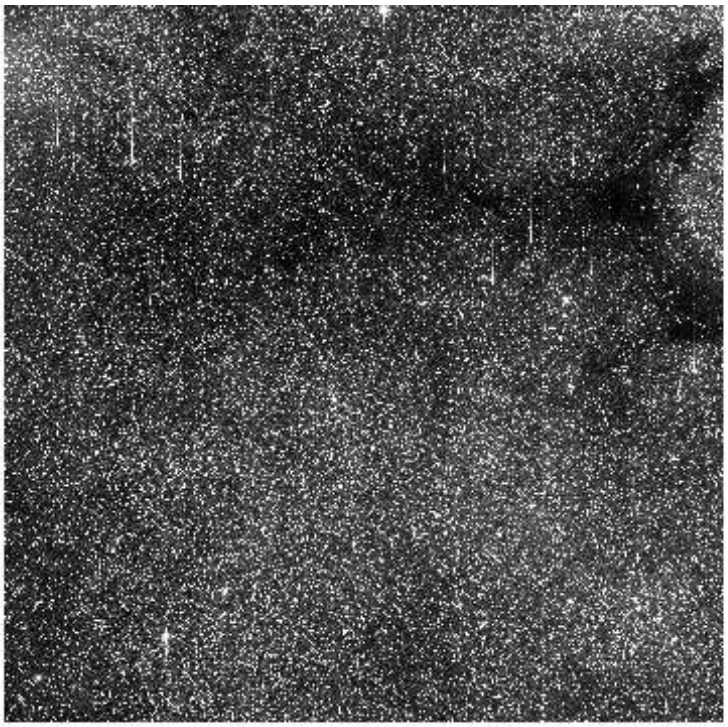
File Name	:	**kmts.20260715.048404.fits** # 104 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.590			
DEC	:	-29:01:52.10			
Exposure Time	:	60	ALT	:	79.0
Airmass	:	1.02	AZ	:	103.6
Sidereal Time	:	17:09:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T20:09:29	Weather	:	1
CCD Temperature	:	-108.88	Moon Effect	:	0.0

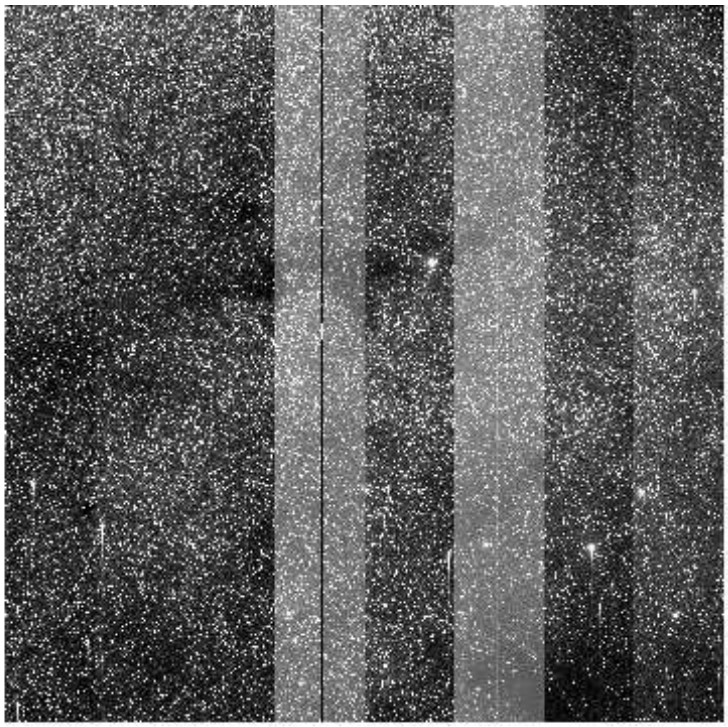


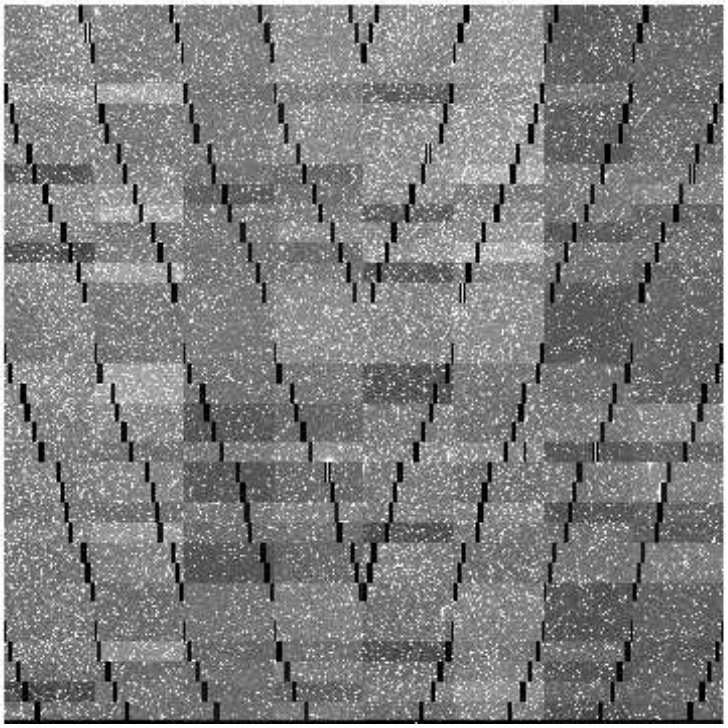
File Name	:	**kmts.20260715.048405.fits** # 105 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.590			
DEC	:	-27:56:53.30			
Exposure Time	:	60	ALT	:	77.5
Airmass	:	1.02	AZ	:	106.4
Sidereal Time	:	17:11:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T20:11:37	Weather	:	1
CCD Temperature	:	-109.1	Moon Effect	:	0.0

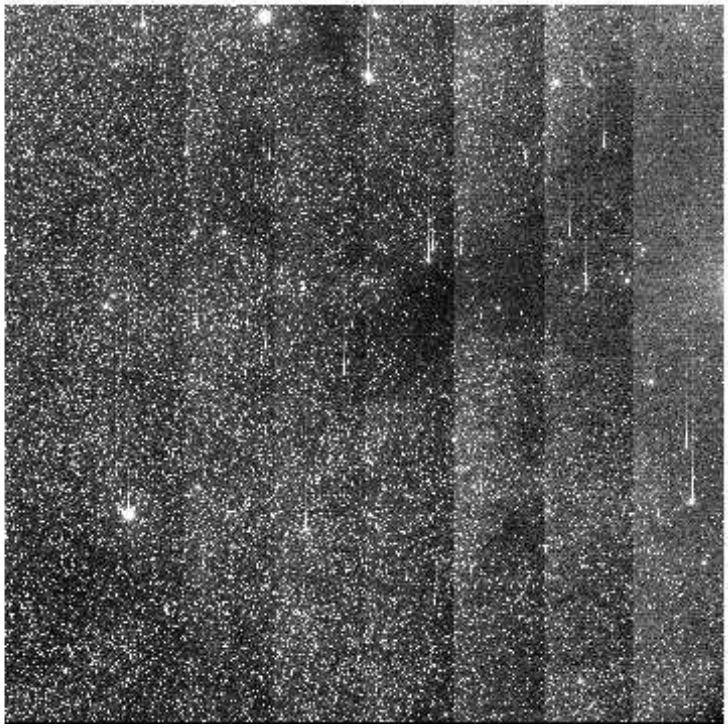


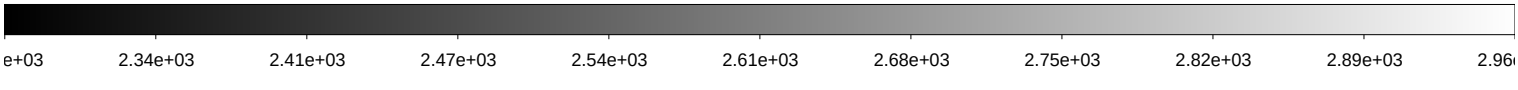
File Name	:	**kmts.20260715.048406.fits** # 106 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:11.730			
DEC	:	-31:15:52.30			
Exposure Time	:	60	ALT	:	80.5
Airmass	:	1.01	AZ	:	92.7
Sidereal Time	:	17:13:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T20:13:47	Weather	:	1
CCD Temperature	:	-109.17	Moon Effect	:	0.0



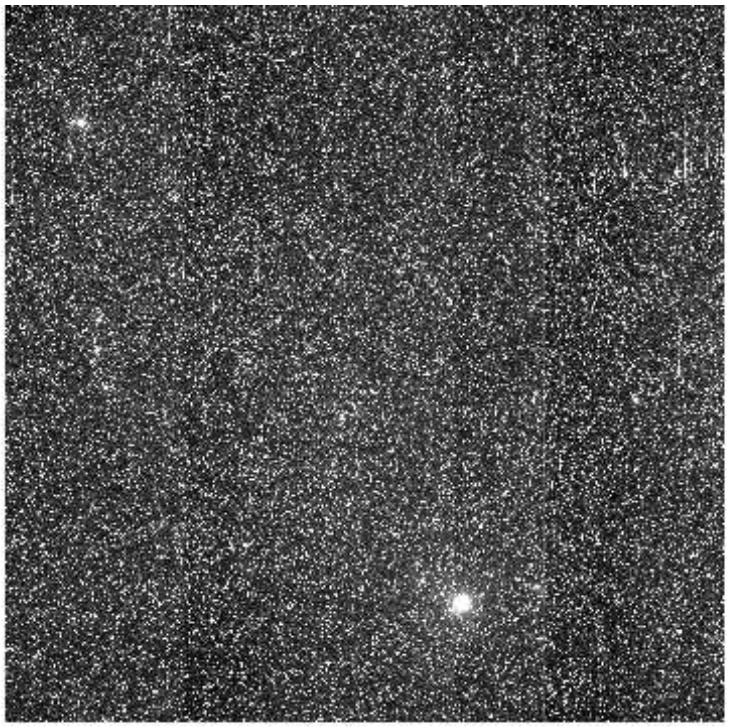
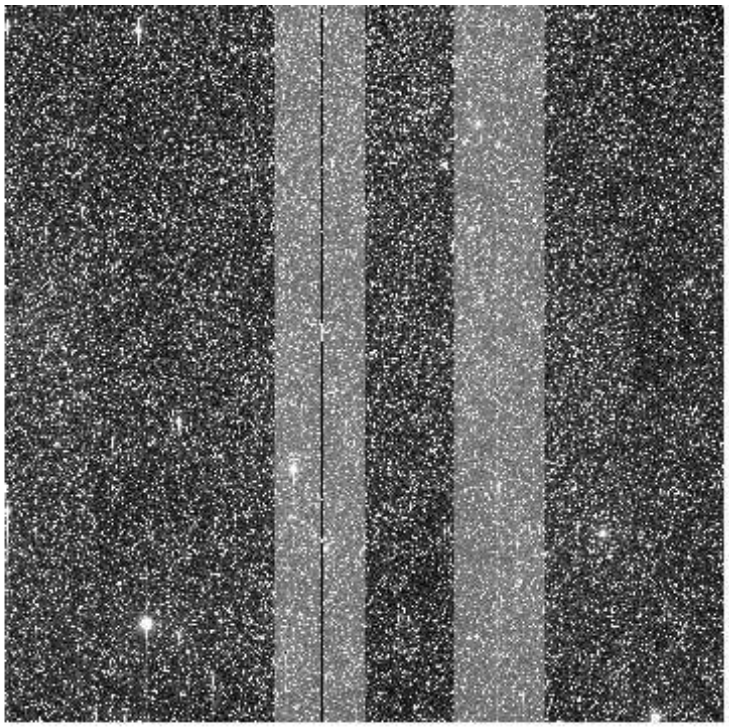


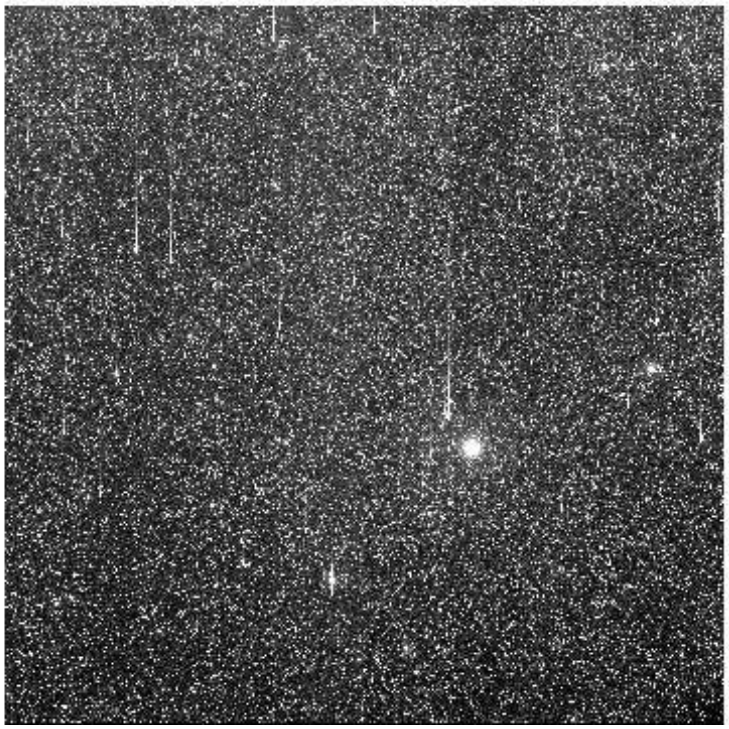
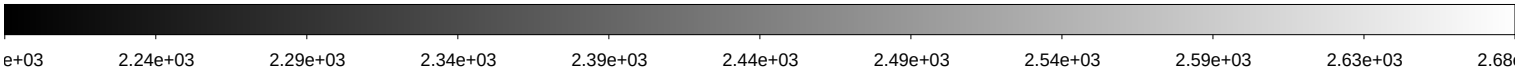




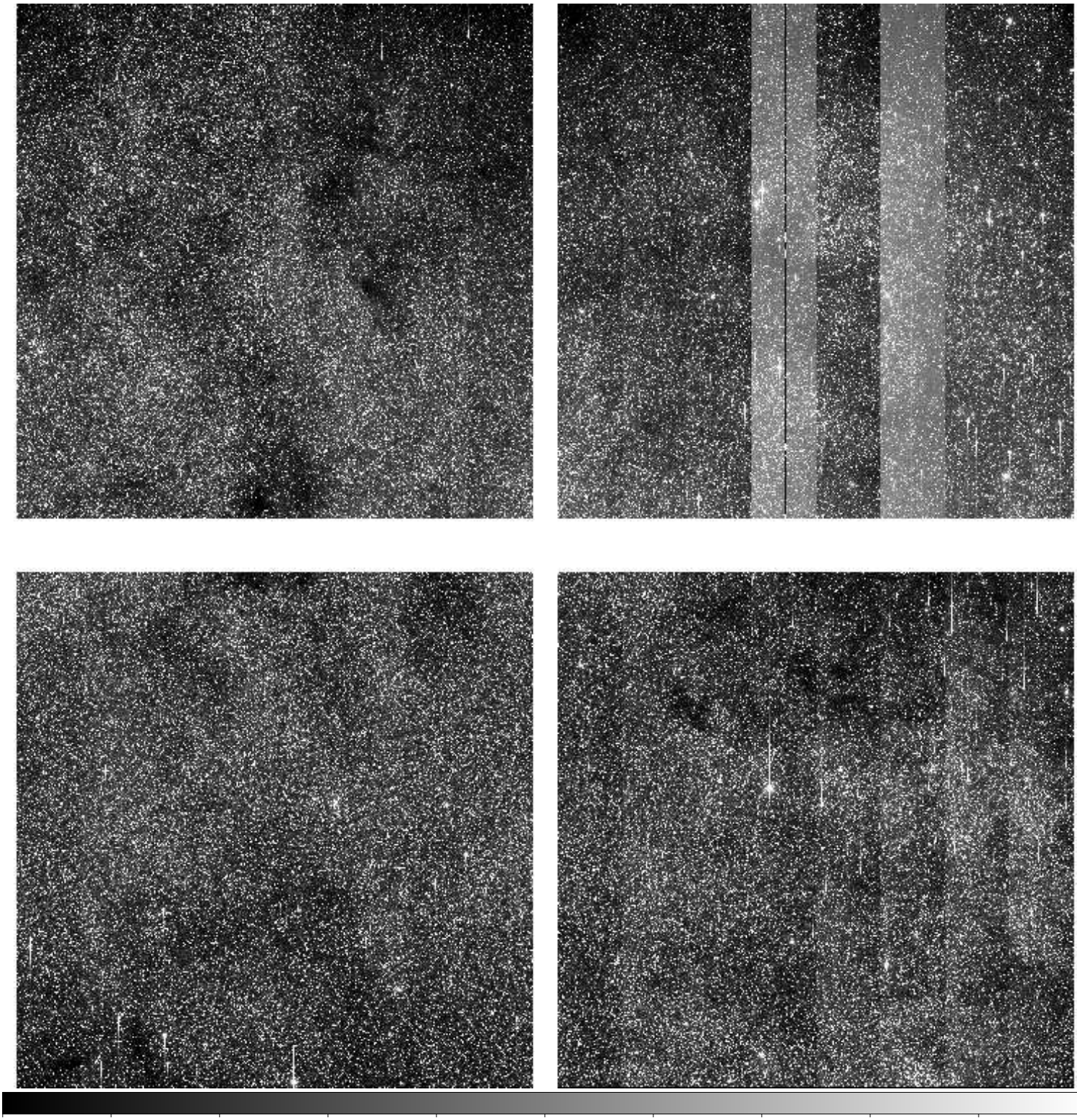


File Name	:	**kmts.20260715.048407.fits** # 107 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:19.760			
DEC	:	-30:03:24.60			
Exposure Time	:	60	ALT	:	76.7
Airmass	:	1.03	AZ	:	95.3
Sidereal Time	:	17:15:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T20:15:55	Weather	:	1
CCD Temperature	:	-109.18	Moon Effect	:	0.0

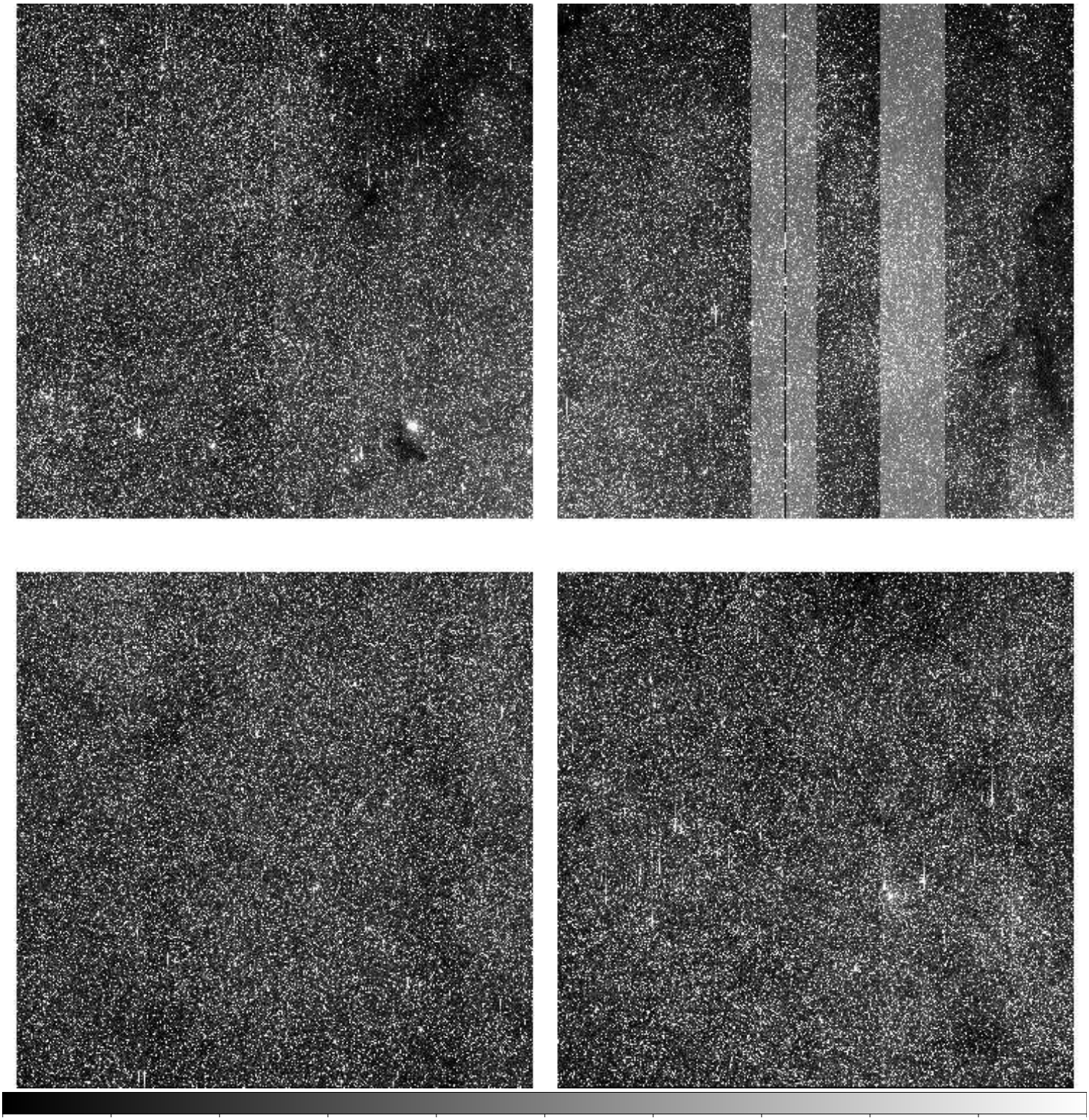



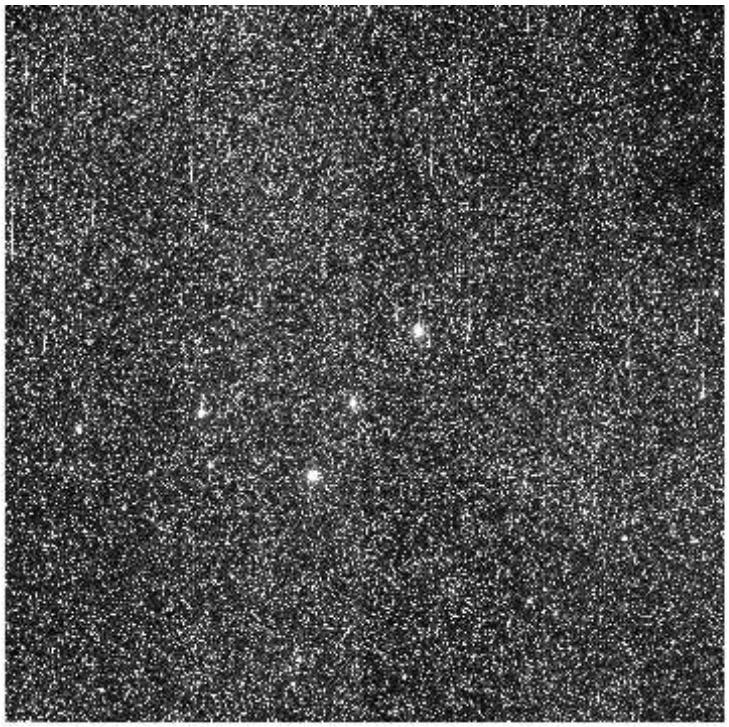
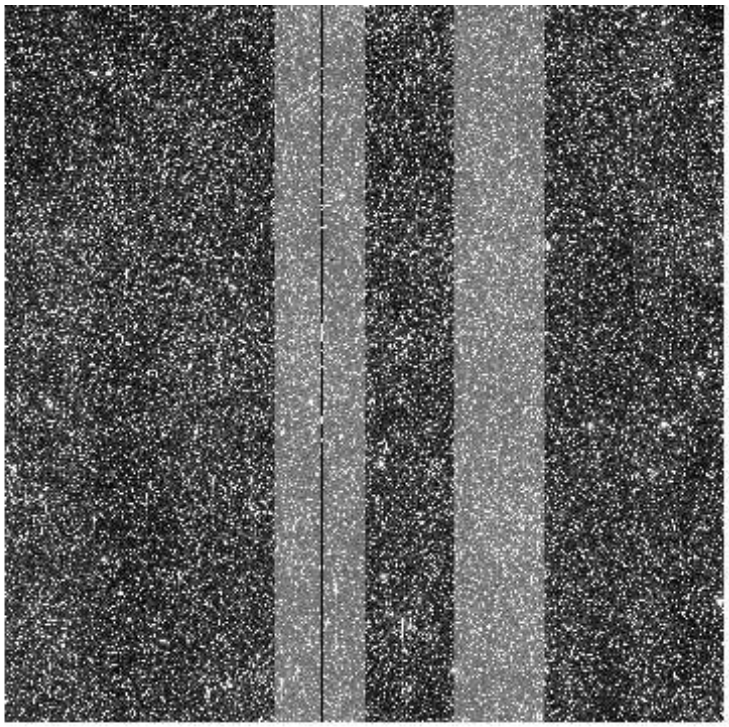
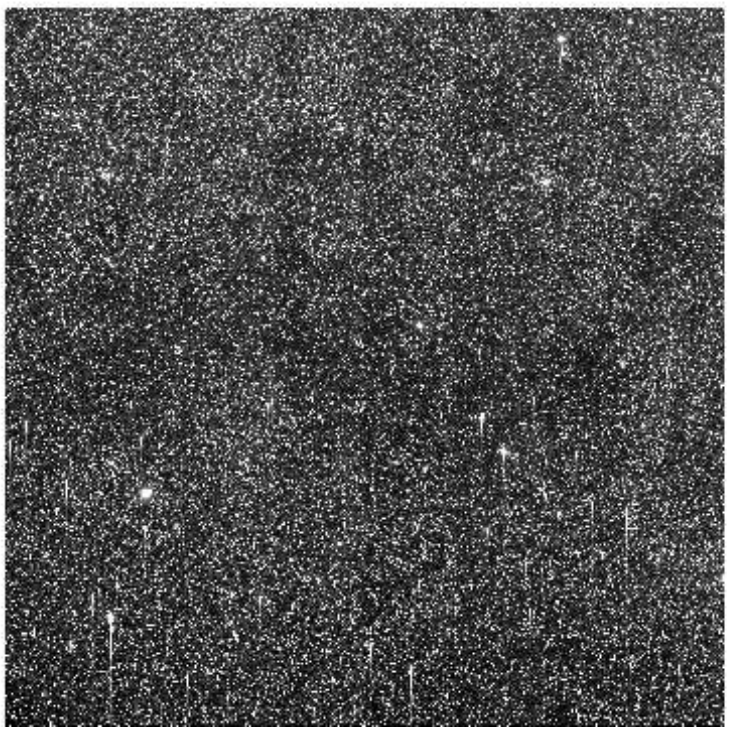
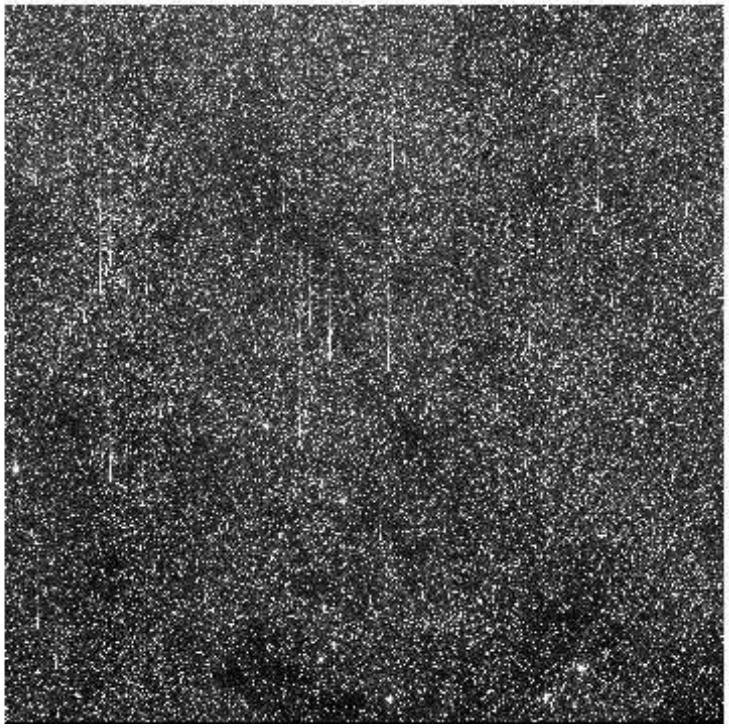
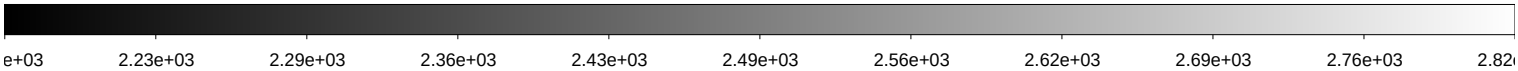
File Name	:	**kmts.20260715.048408.fits** # 108 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.690			
DEC	:	-29:09:22.90			
Exposure Time	:	60	ALT	:	80.9
Airmass	:	1.01	AZ	:	106.9
Sidereal Time	:	17:17:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T20:18:04	Weather	:	1
CCD Temperature	:	-109.17	Moon Effect	:	0.0



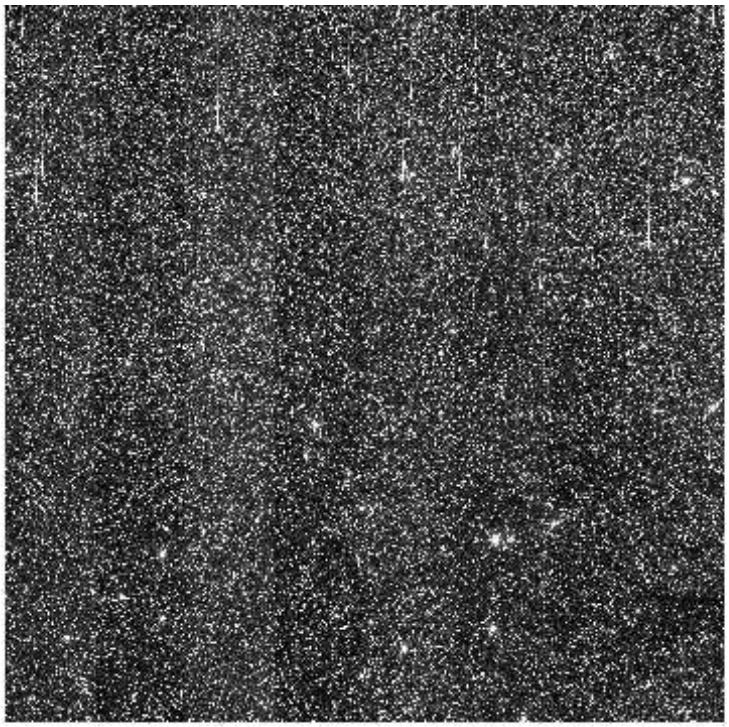
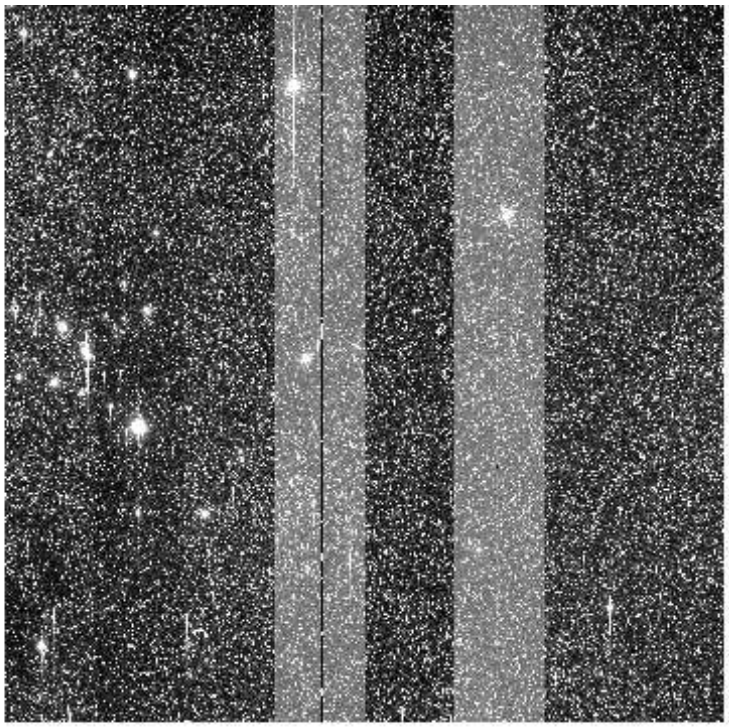
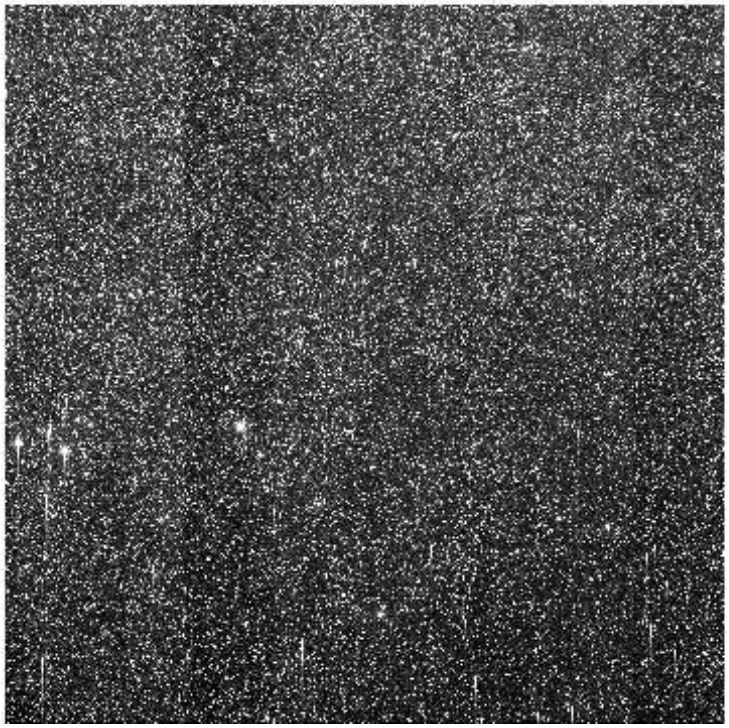
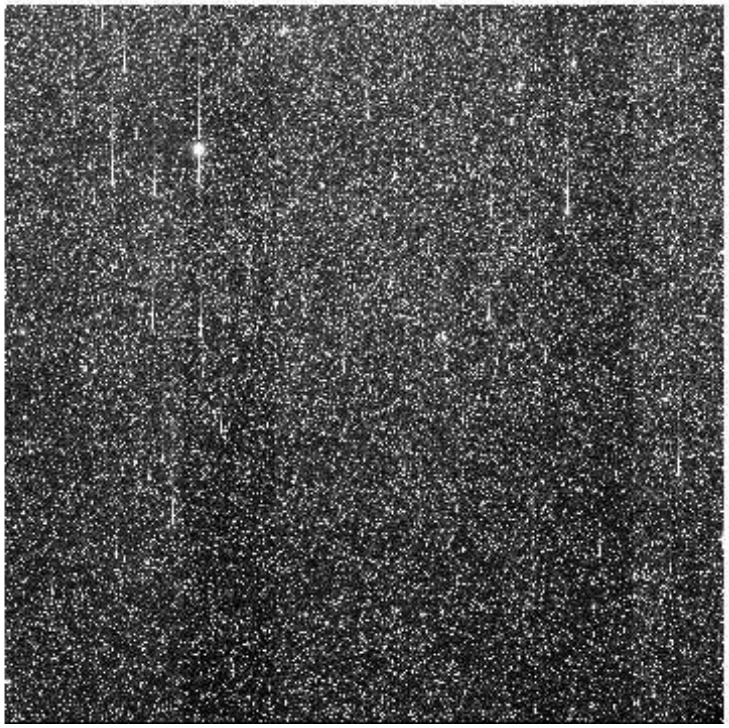
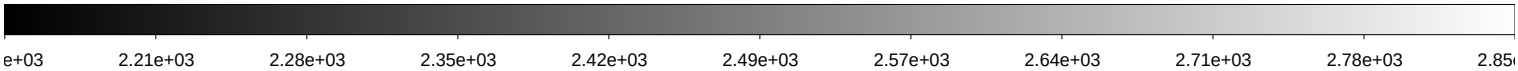
File Name	:	**kmts.20260715.048409.fits** # 109 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.590			
DEC	:	-28:04:22.30			
Exposure Time	:	60	ALT	:	79.3
Airmass	:	1.02	AZ	:	109.9
Sidereal Time	:	17:19:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T20:20:13	Weather	:	1
CCD Temperature	:	-109.17	Moon Effect	:	0.0



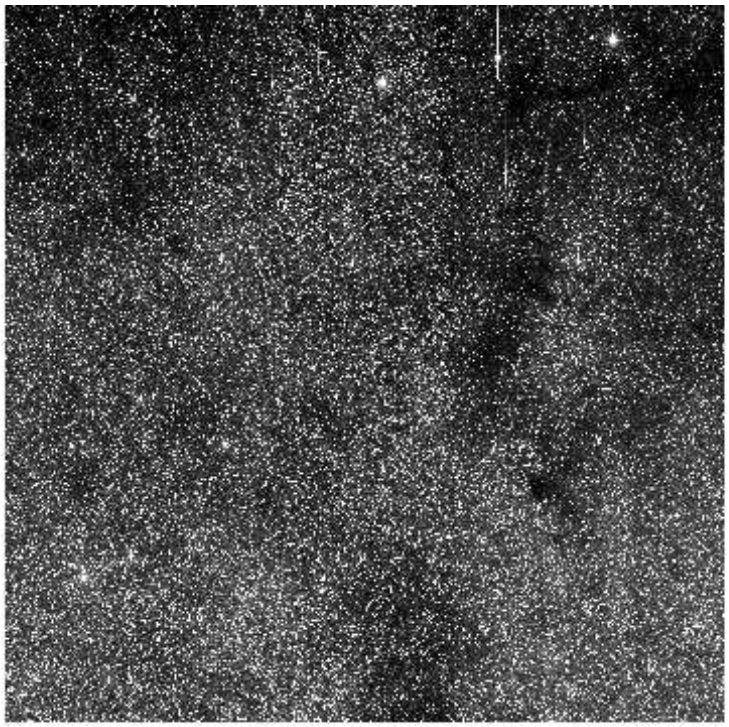
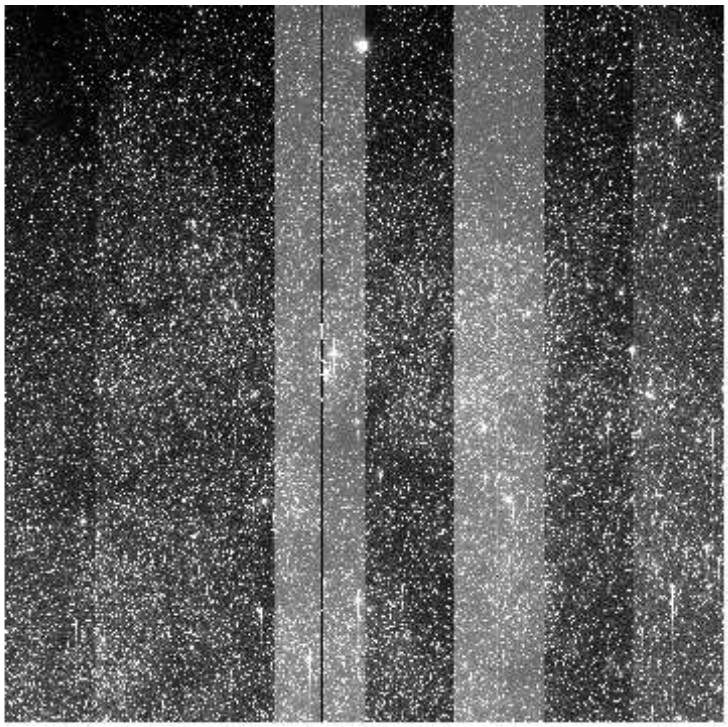
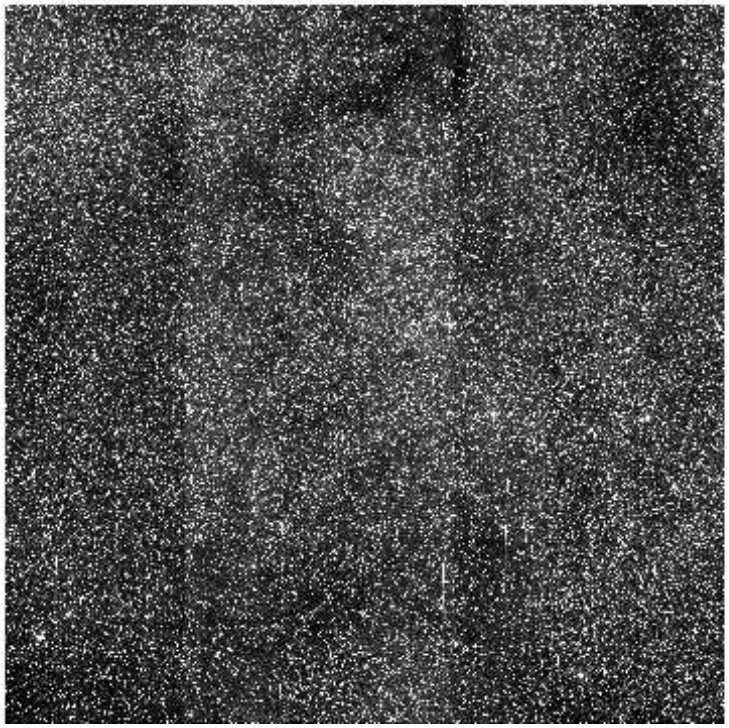
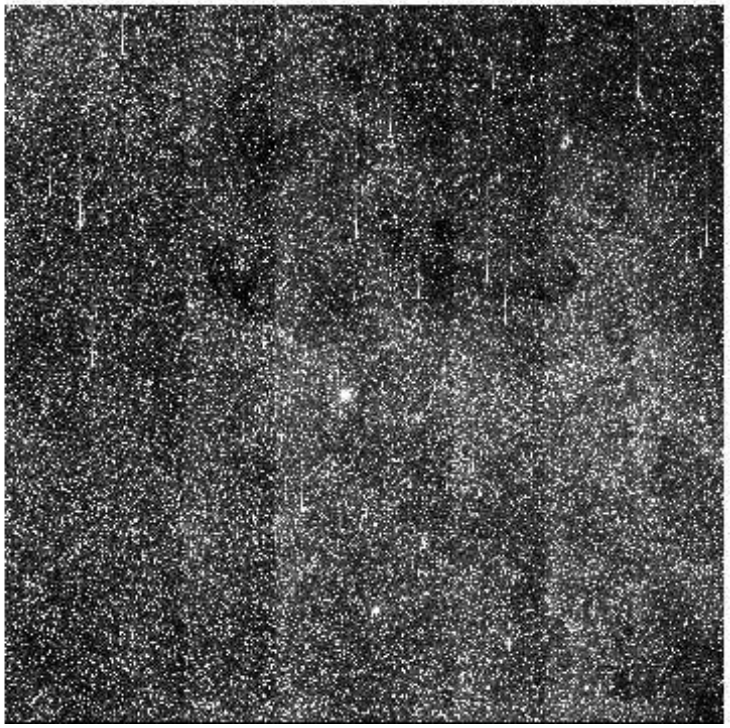
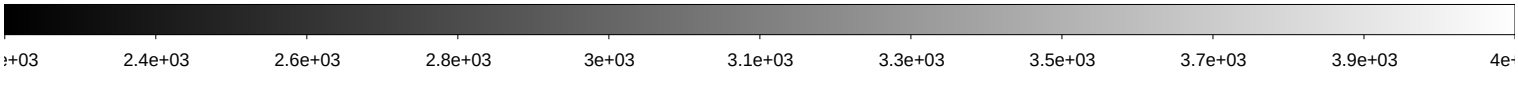
File Name	:	**kmts.20260715.048410.fits** # 110 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:04.760			
DEC	:	-32:10:22.20			
Exposure Time	:	60	ALT	:	80.3
Airmass	:	1.01	AZ	:	87.2
Sidereal Time	:	17:22:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T20:22:22	Weather	:	1
CCD Temperature	:	-108.88	Moon Effect	:	0.0

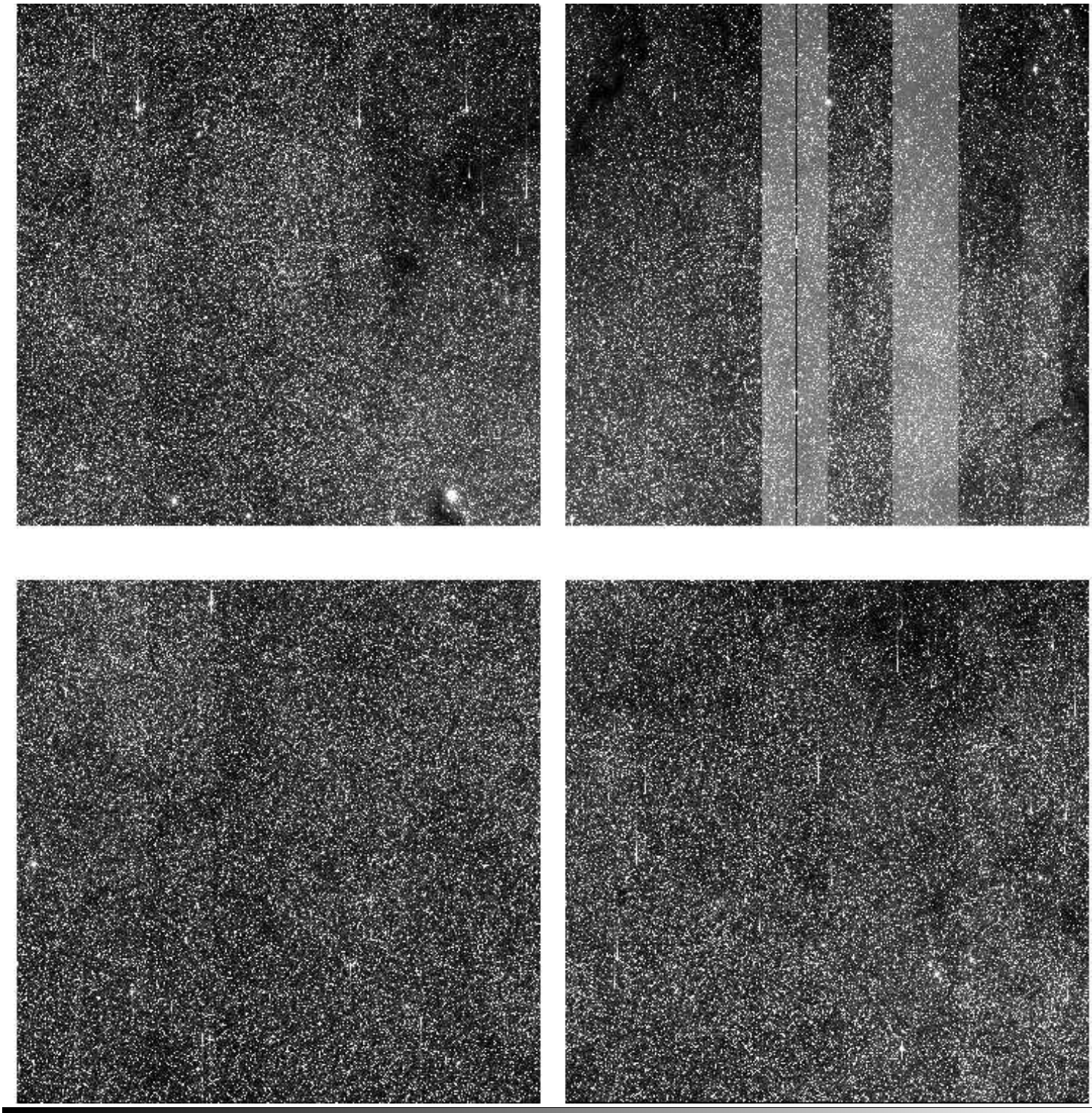
File Name	:	**kmts.20260715.048411.fits** # 111 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:30.040			
DEC	:	-35:22:23.30			
Exposure Time	:	60	ALT	:	82.3
Airmass	:	1.01	AZ	:	63.5
Sidereal Time	:	17:24:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T20:24:31	Weather	:	1
CCD Temperature	:	-109.09	Moon Effect	:	0.0

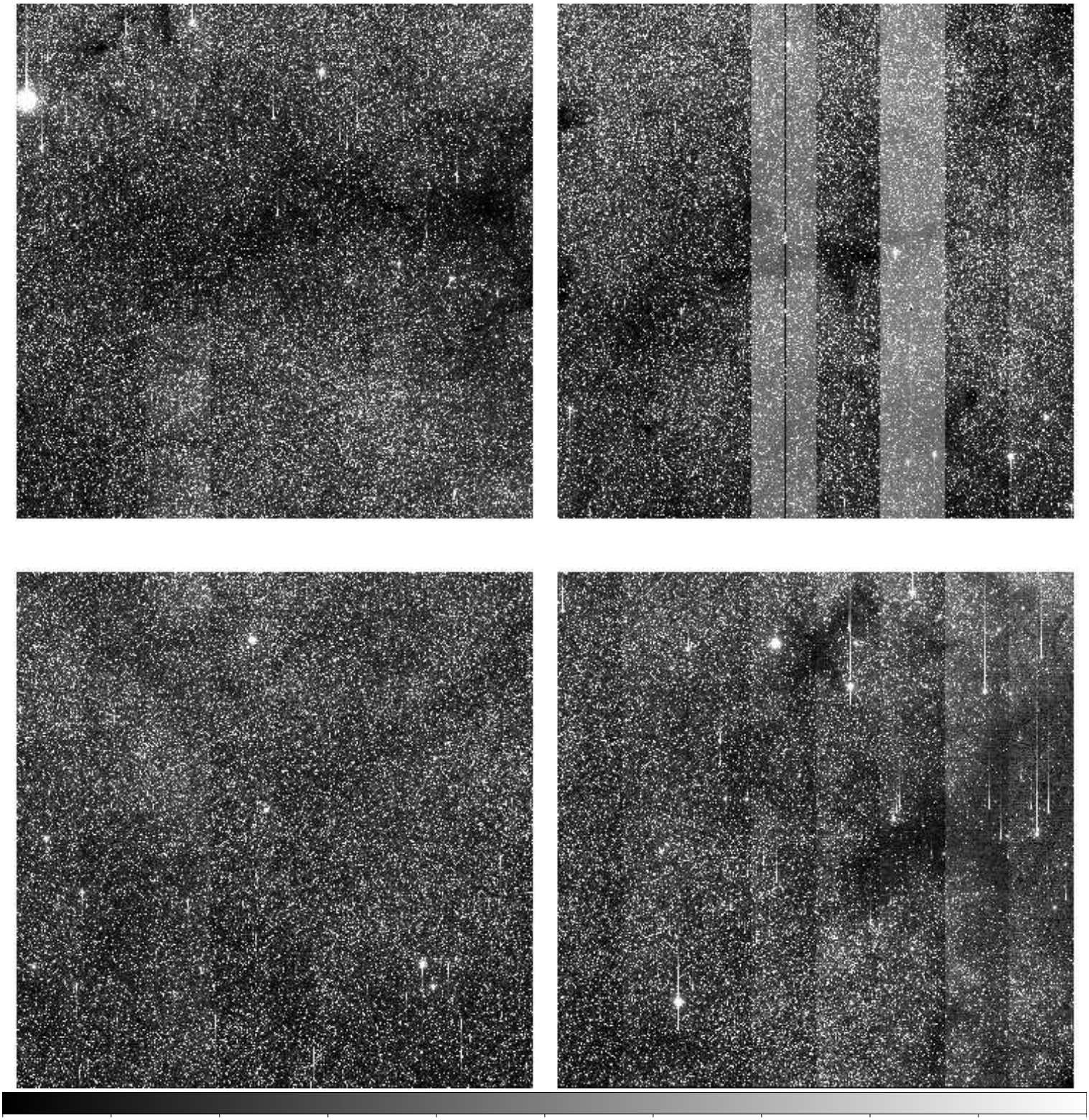
File Name	:	**kmts.20260715.048412.fits** # 112 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.670			
DEC	:	-29:01:53.40			
Exposure Time	:	60	ALT	:	82.5
Airmass	:	1.01	AZ	:	112.9
Sidereal Time	:	17:26:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T20:26:40	Weather	:	1
CCD Temperature	:	-109.16	Moon Effect	:	0.0

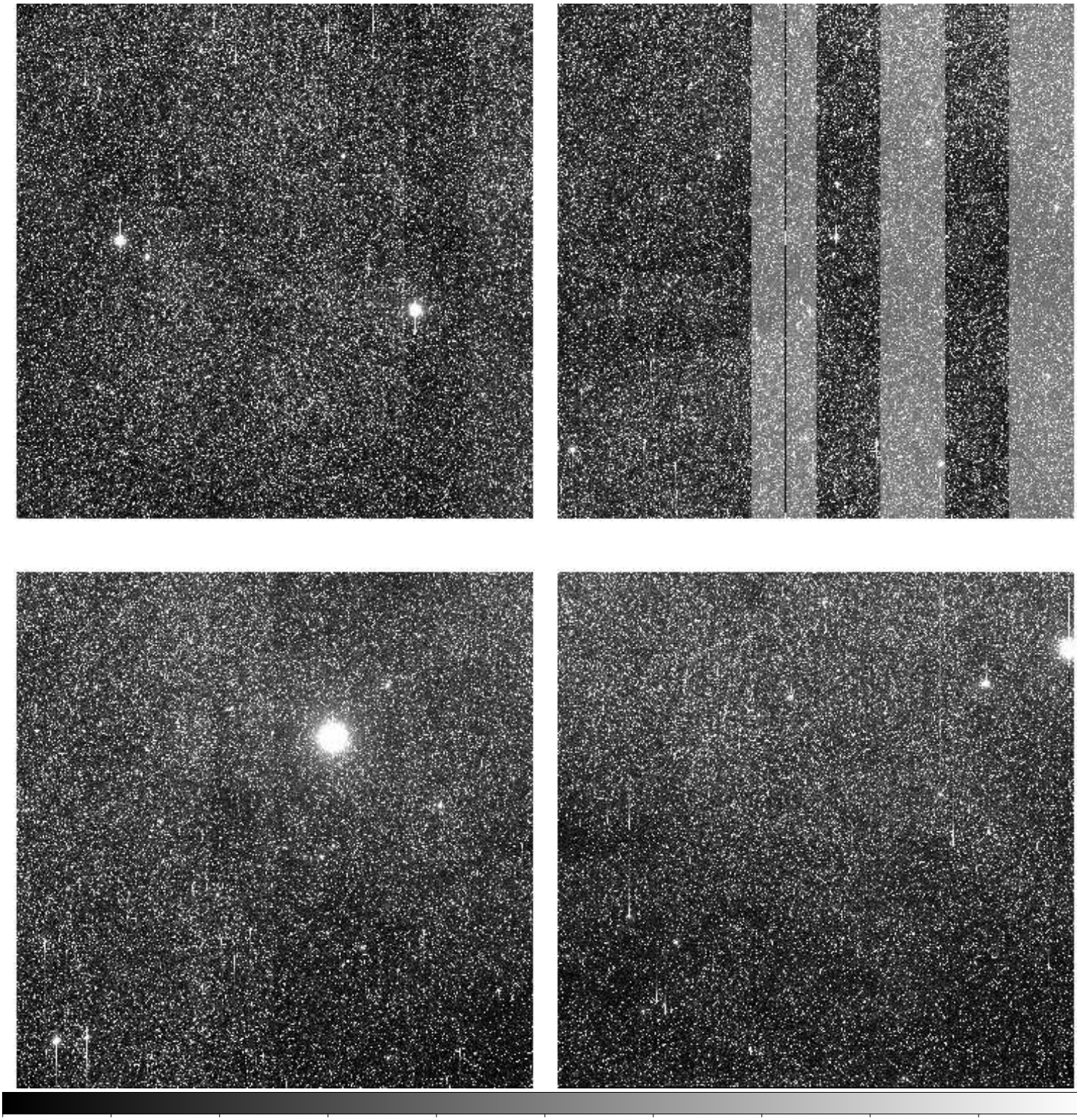
File Name	:	**kmts.20260715.048413.fits** # 113 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.660			
DEC	:	-27:56:53.10			
Exposure Time	:	60	ALT	:	80.9
Airmass	:	1.01	AZ	:	115.5
Sidereal Time	:	17:28:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T20:28:49	Weather	:	1
CCD Temperature	:	-109.17	Moon Effect	:	0.0



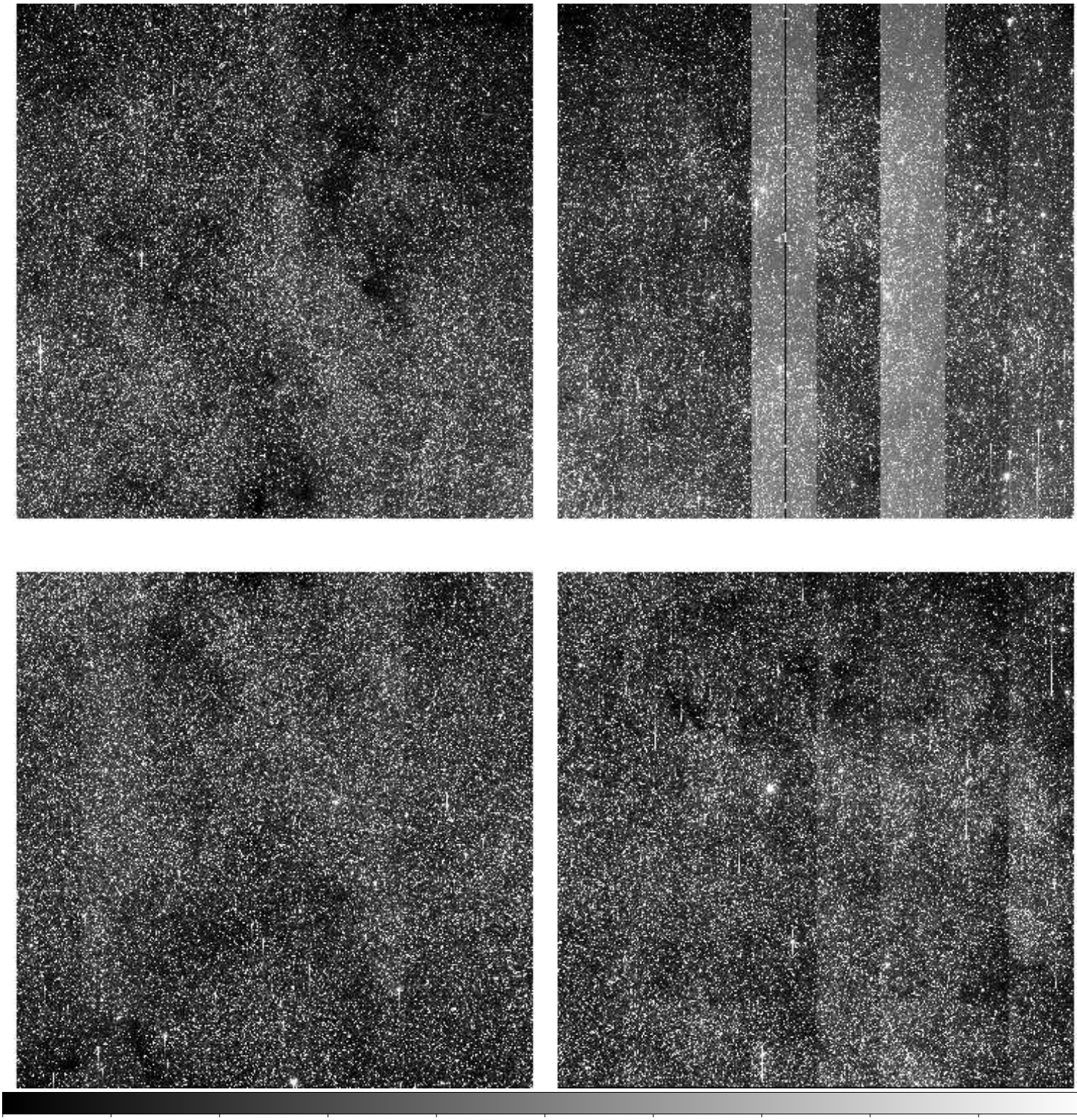
File Name	:	**kmts.20260715.048414.fits** # 114 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:28.730			
DEC	:	-31:08:23.30			
Exposure Time	:	60	ALT	:	84.1
Airmass	:	1.01	AZ	:	98.5
Sidereal Time	:	17:30:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T20:30:58	Weather	:	1
CCD Temperature	:	-109.19	Moon Effect	:	0.0



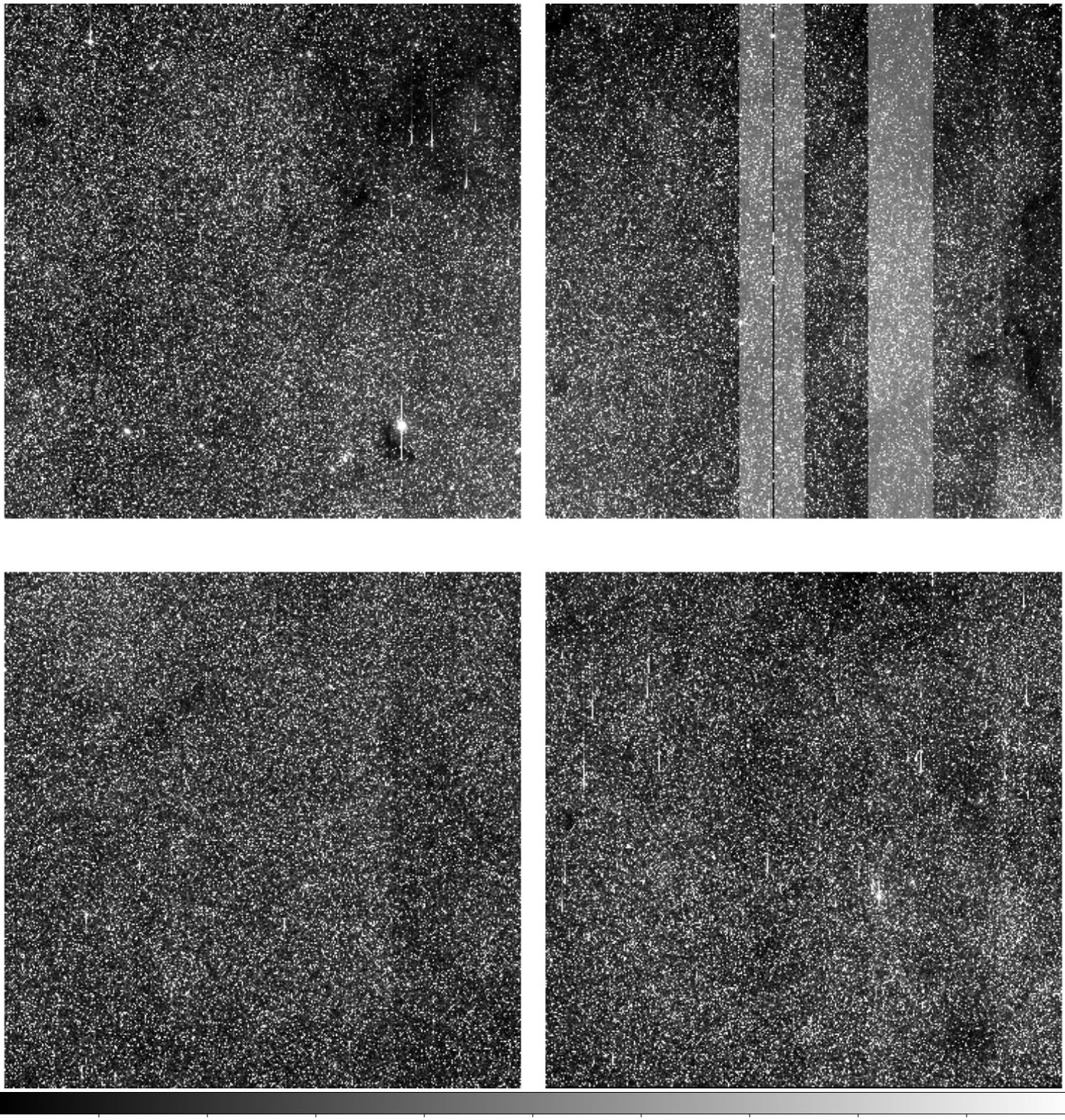
File Name	:	**kmts.20260715.048415.fits** # 115 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:54.760			
DEC	:	-30:03:23.40			
Exposure Time	:	60	ALT	:	82.3
Airmass	:	1.01	AZ	:	103.9
Sidereal Time	:	17:32:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T20:33:07	Weather	:	1
CCD Temperature	:	-109.19	Moon Effect	:	0.0



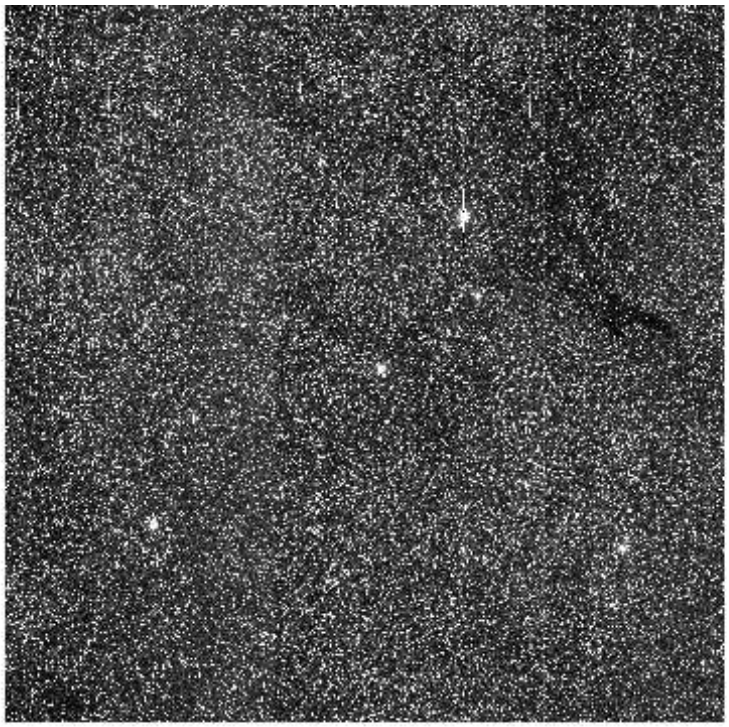
File Name	:	**kmts.20260715.048416.fits** # 116 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.600			
DEC	:	-29:09:22.90			
Exposure Time	:	60	ALT	:	84.2
Airmass	:	1.01	AZ	:	120.4
Sidereal Time	:	17:34:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T20:35:16	Weather	:	1
CCD Temperature	:	-109.19	Moon Effect	:	0.0

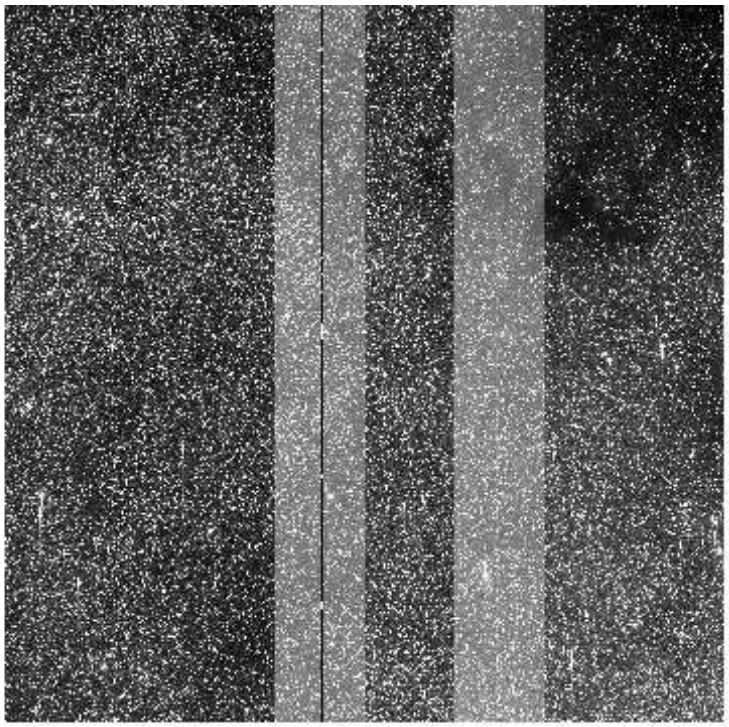


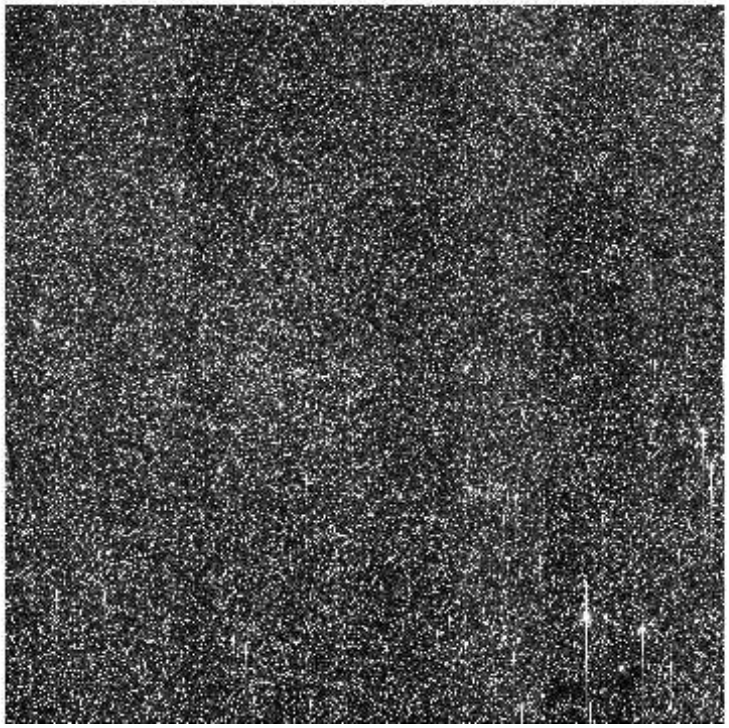
File Name	:	**kmts.20260715.048417.fits** # 117 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.600			
DEC	:	-28:04:23.20			
Exposure Time	:	60	ALT	:	82.6
Airmass	:	1.01	AZ	:	122.4
Sidereal Time	:	17:37:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T20:37:27	Weather	:	1
CCD Temperature	:	-109.18	Moon Effect	:	0.0

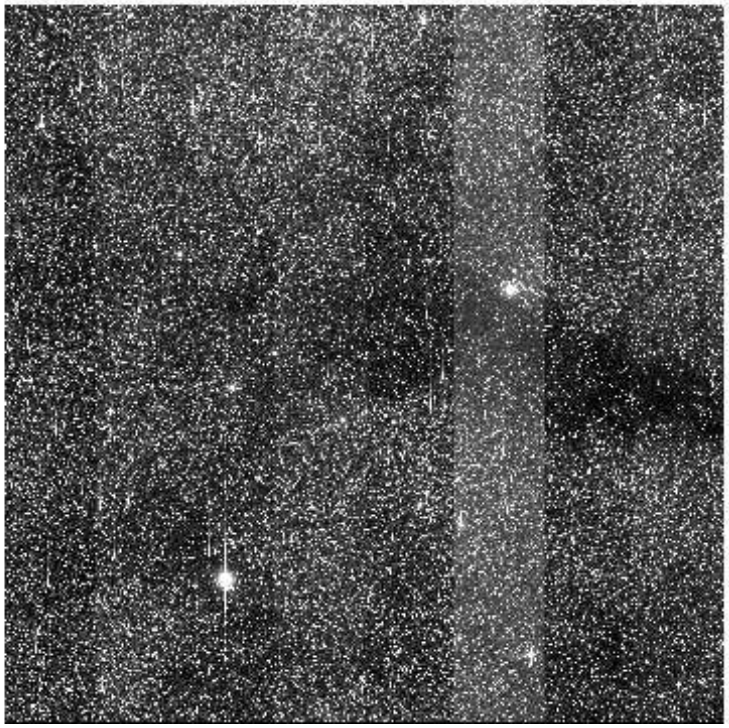


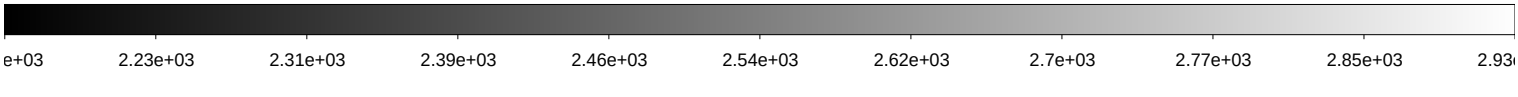
File Name	:	**kmts.20260715.048418.fits** # 118 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:28.820			
DEC	:	-33:15:21.90			
Exposure Time	:	60	ALT	:	85.9
Airmass	:	1.00	AZ	:	73.8
Sidereal Time	:	17:39:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T20:39:36	Weather	:	1
CCD Temperature	:	-109.19	Moon Effect	:	0.0



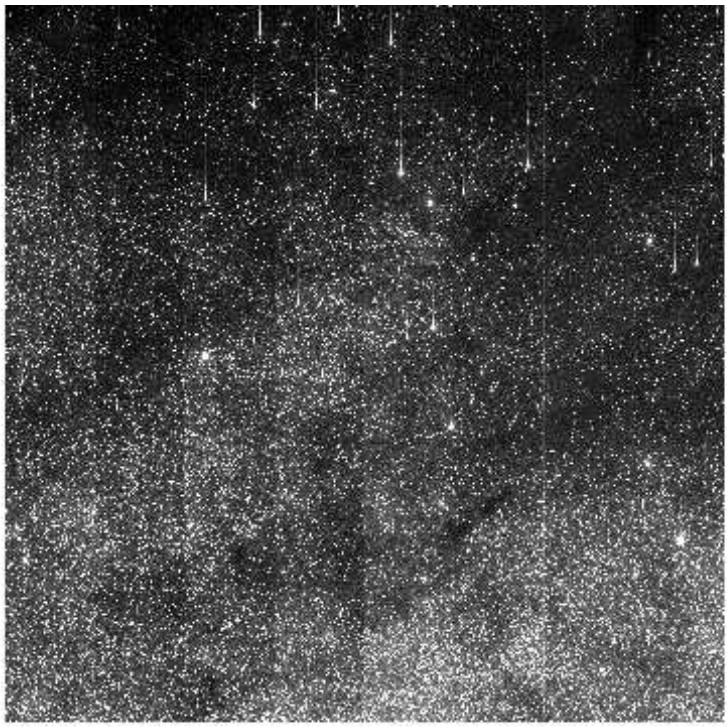
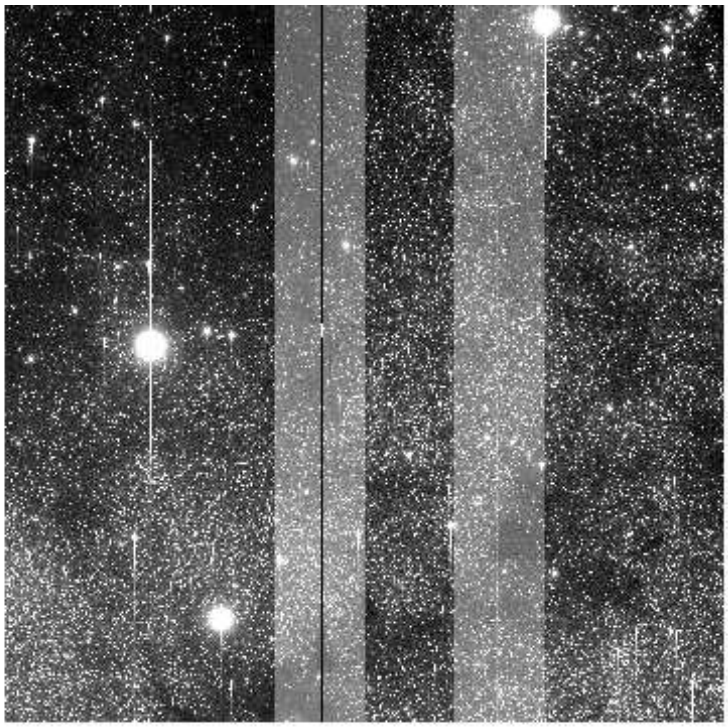
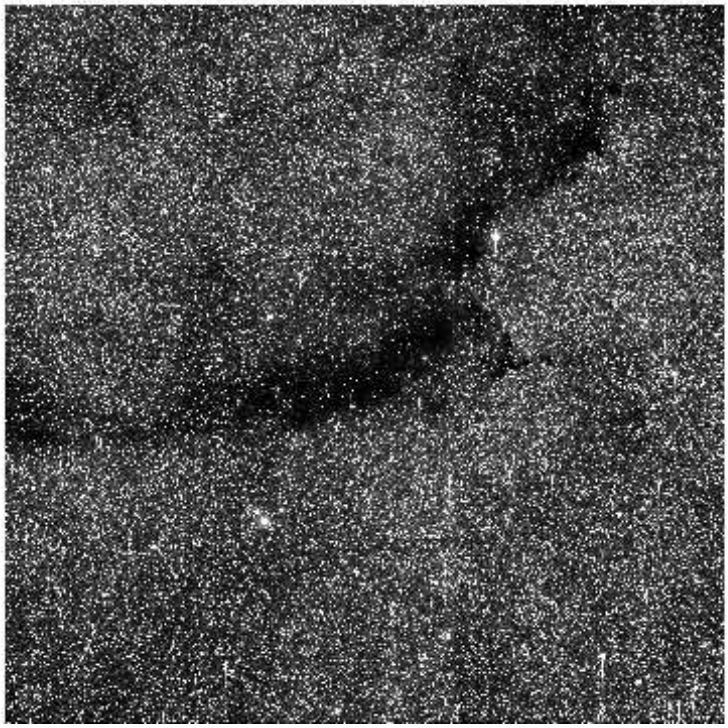
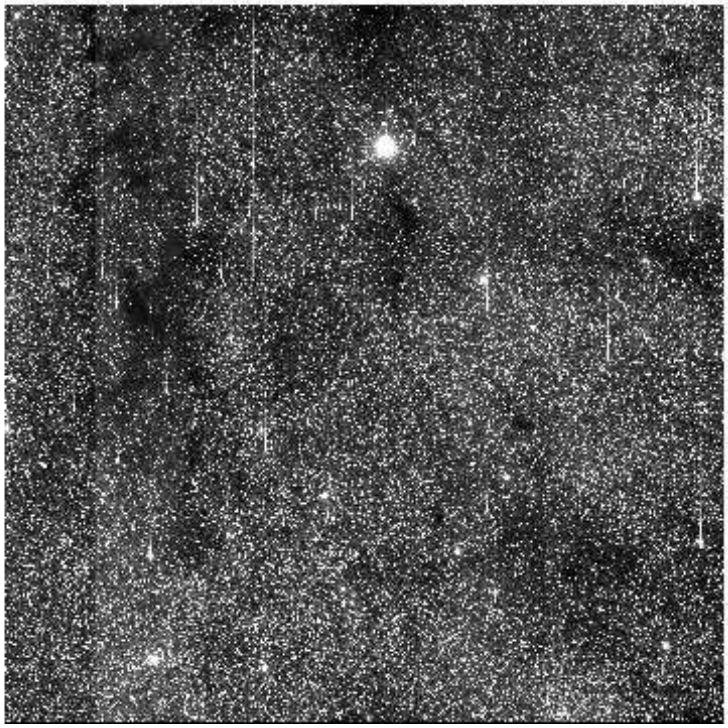






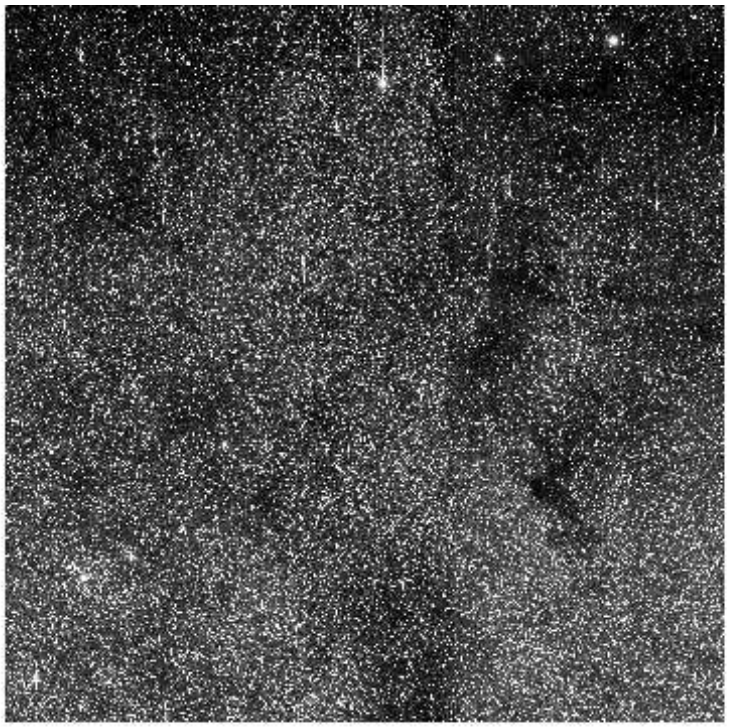


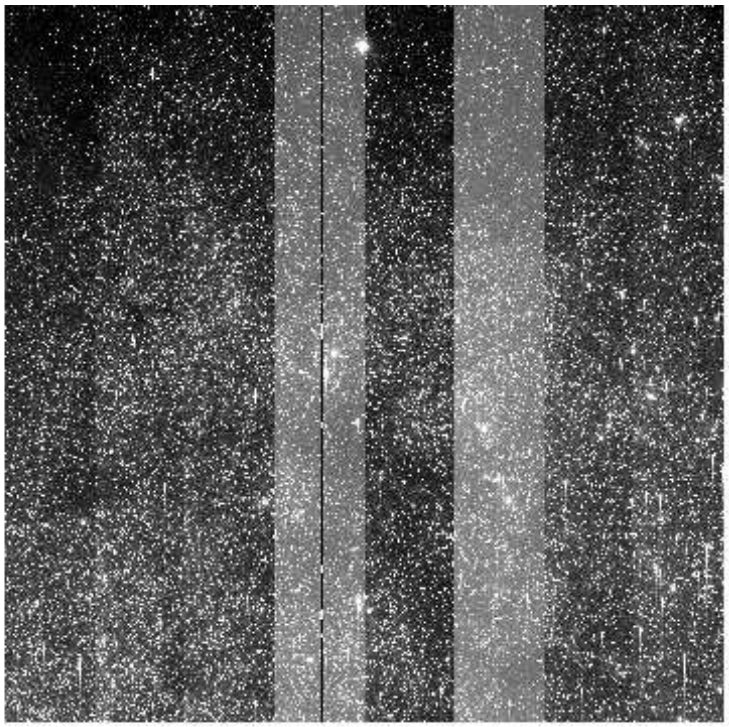
File Name	:	**kmts.20260715.048419.fits** # 119 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:44.960			
DEC	:	-33:15:20.20			
Exposure Time	:	60	ALT	:	88.2
Airmass	:	1.00	AZ	:	53.4
Sidereal Time	:	17:41:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T20:41:45	Weather	:	1
CCD Temperature	:	-109.22	Moon Effect	:	0.0

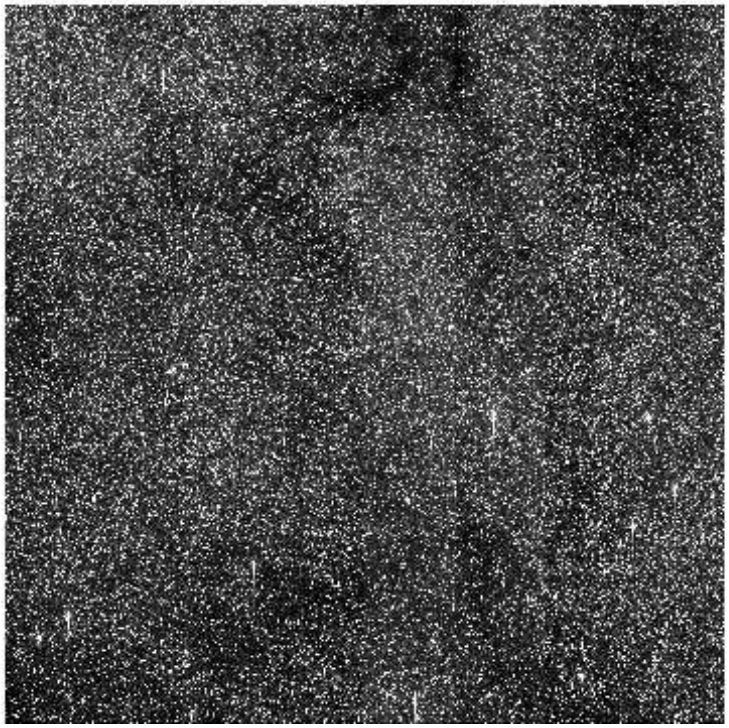





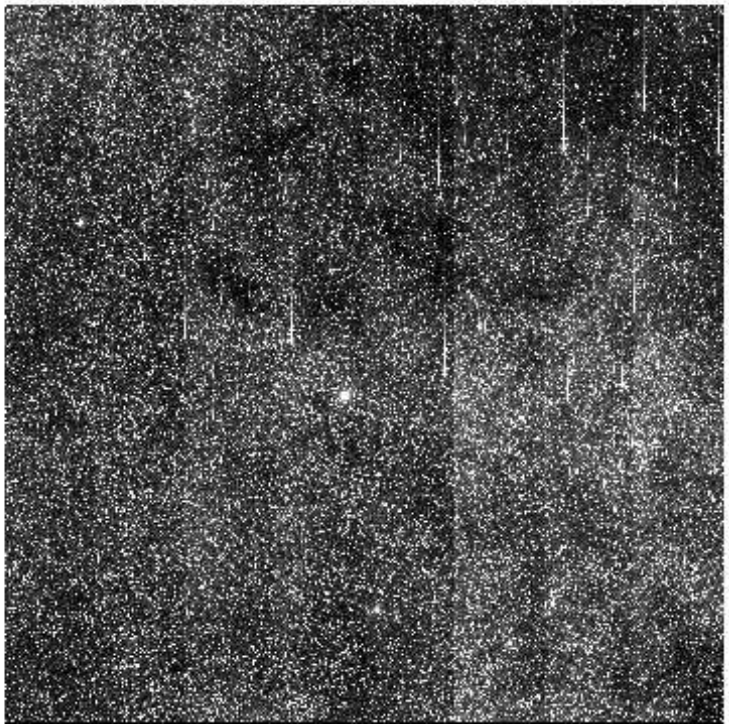
e+03 2.11e+03 2.18e+03 2.25e+03 2.31e+03 2.38e+03 2.45e+03 2.51e+03 2.58e+03 2.64e+03 2.71

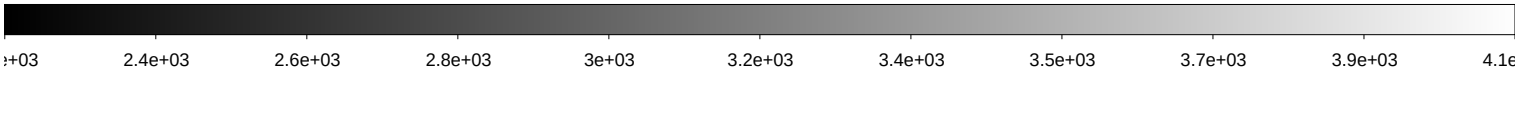
File Name	:	**kmts.20260715.048420.fits** # 120 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.640			
DEC	:	-29:01:50.70			
Exposure Time	:	60	ALT	:	85.6
Airmass	:	1.00	AZ	:	134.7
Sidereal Time	:	17:43:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T20:43:54	Weather	:	1
CCD Temperature	:	-109.23	Moon Effect	:	0.0



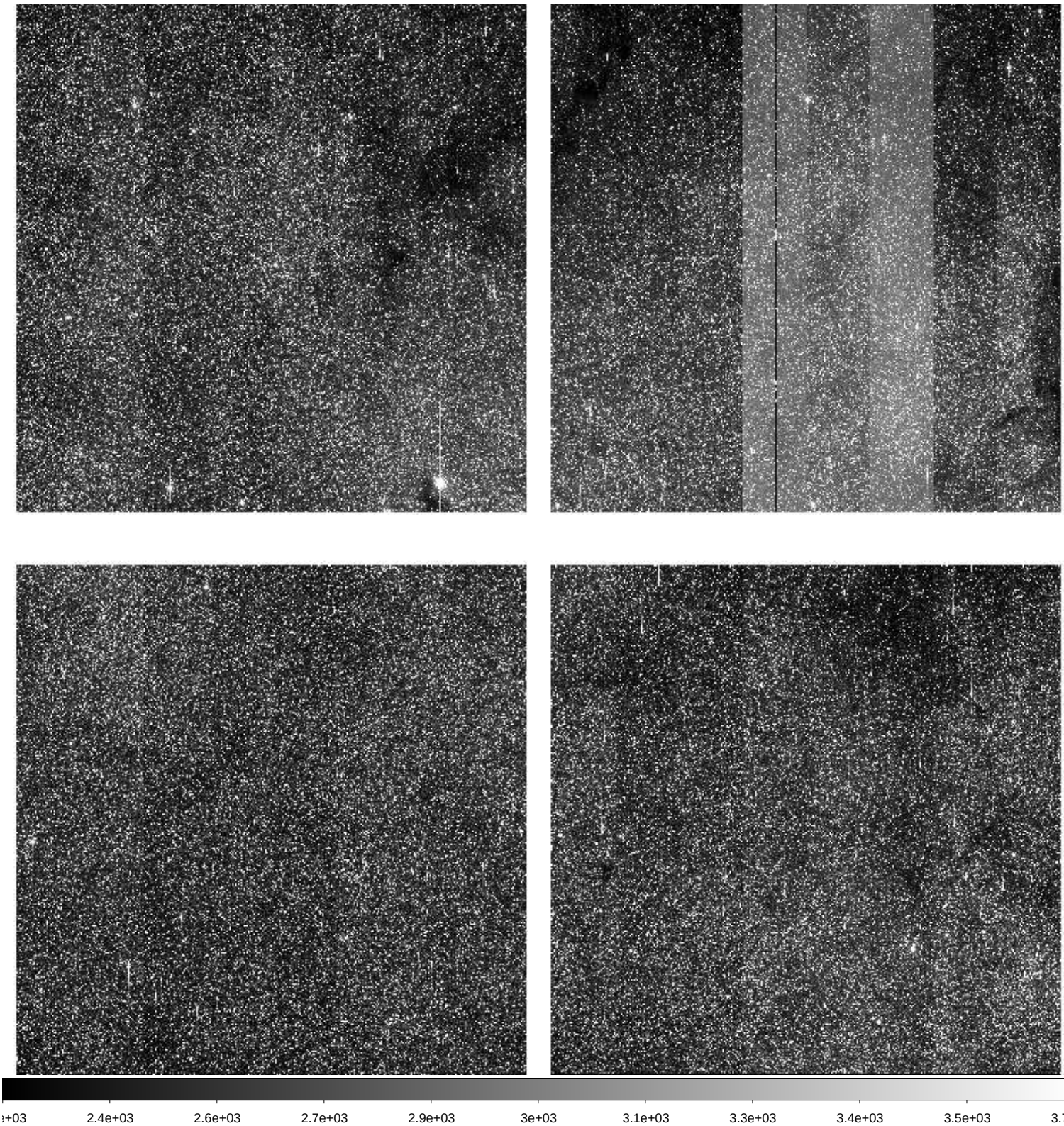




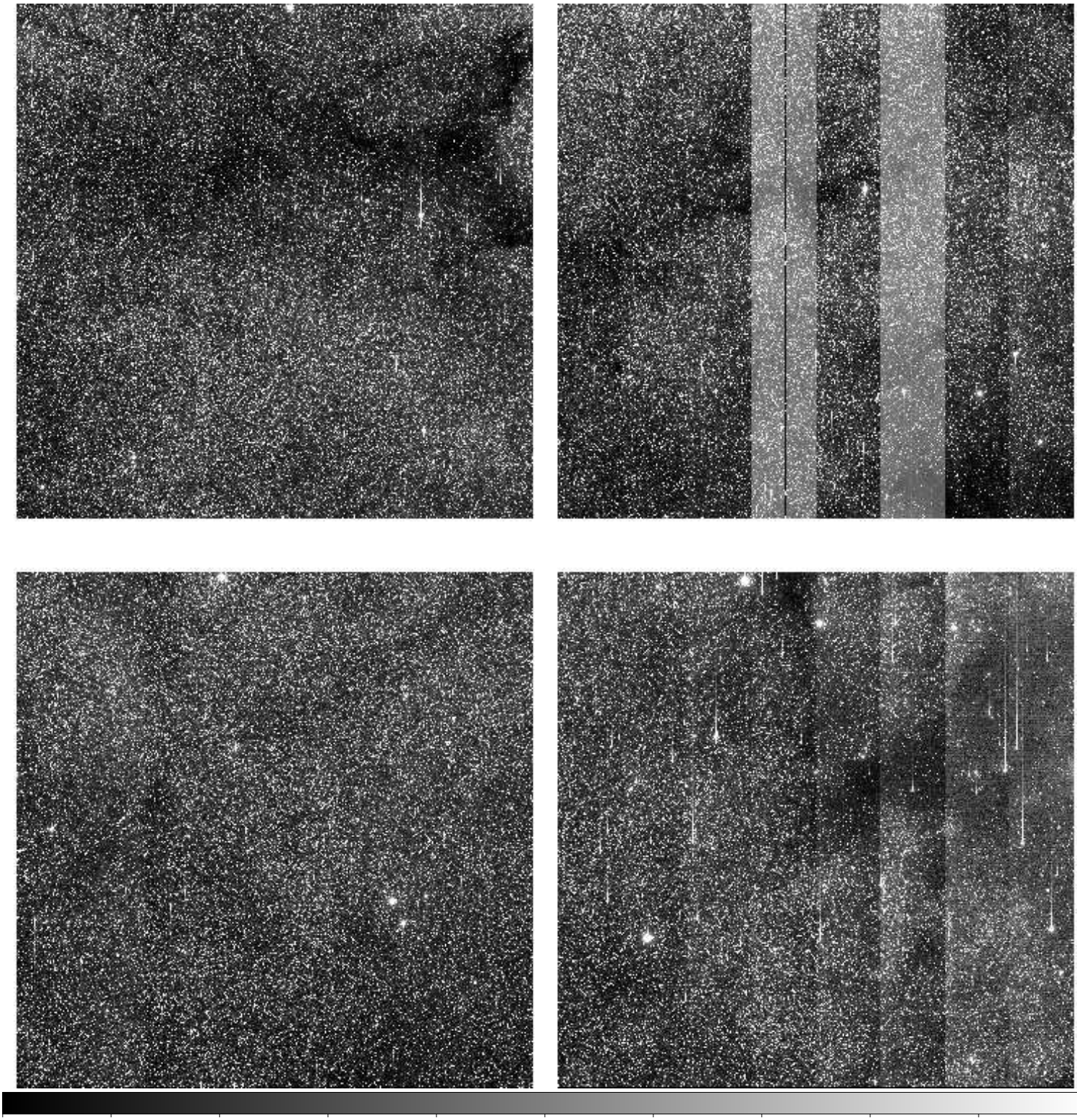




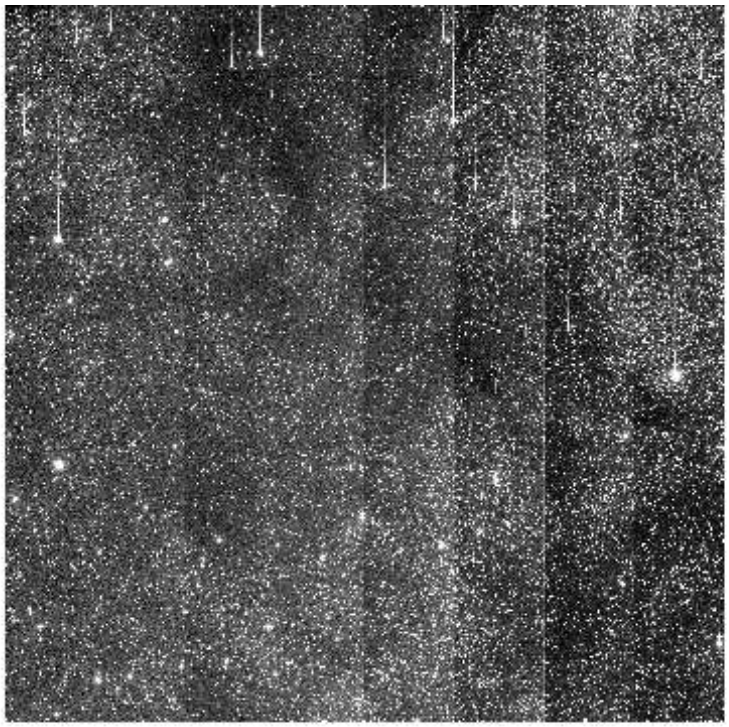
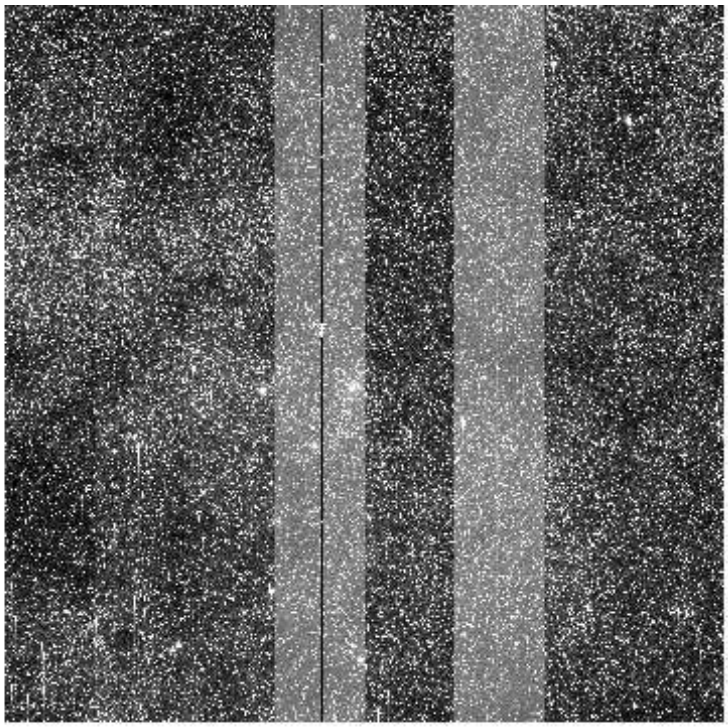
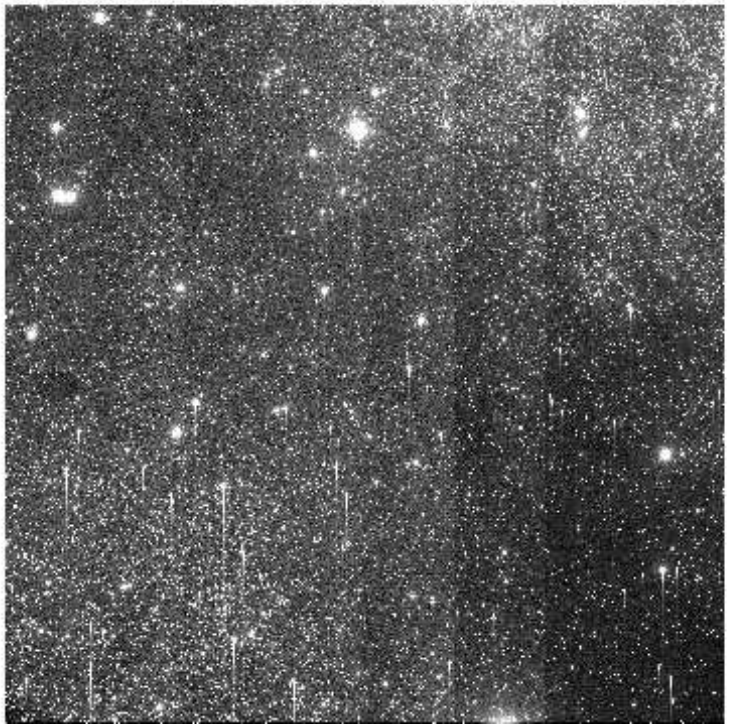
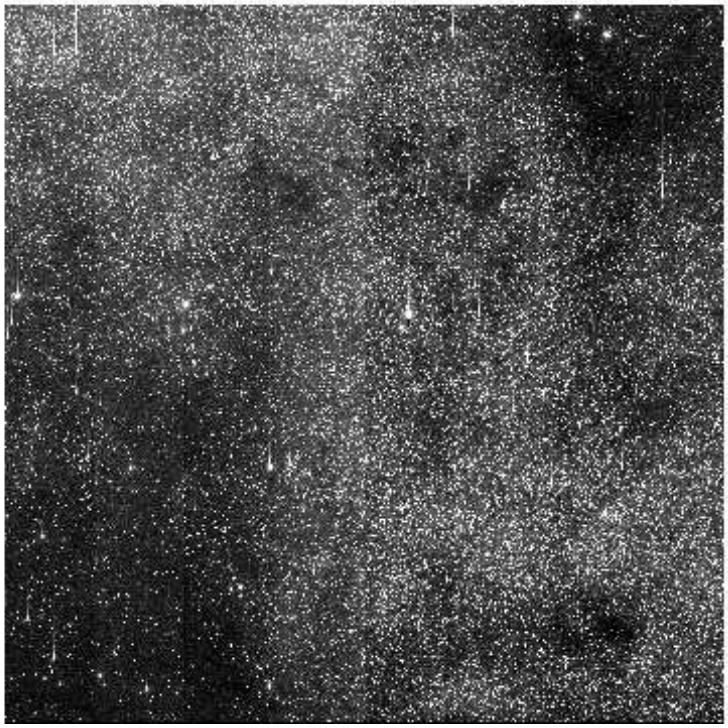
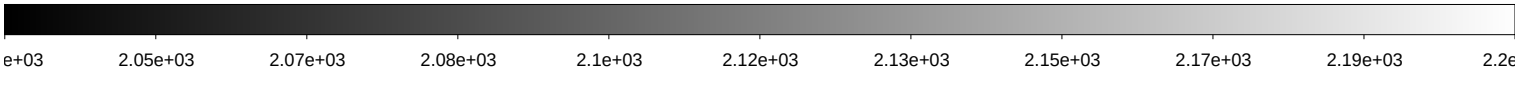
File Name	:	**kmts.20260715.048421.fits** # 121 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.580			
DEC	:	-27:56:52.20			
Exposure Time	:	60	ALT	:	84.0
Airmass	:	1.01	AZ	:	133.5
Sidereal Time	:	17:45:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T20:46:04	Weather	:	1
CCD Temperature	:	-109.23	Moon Effect	:	0.0



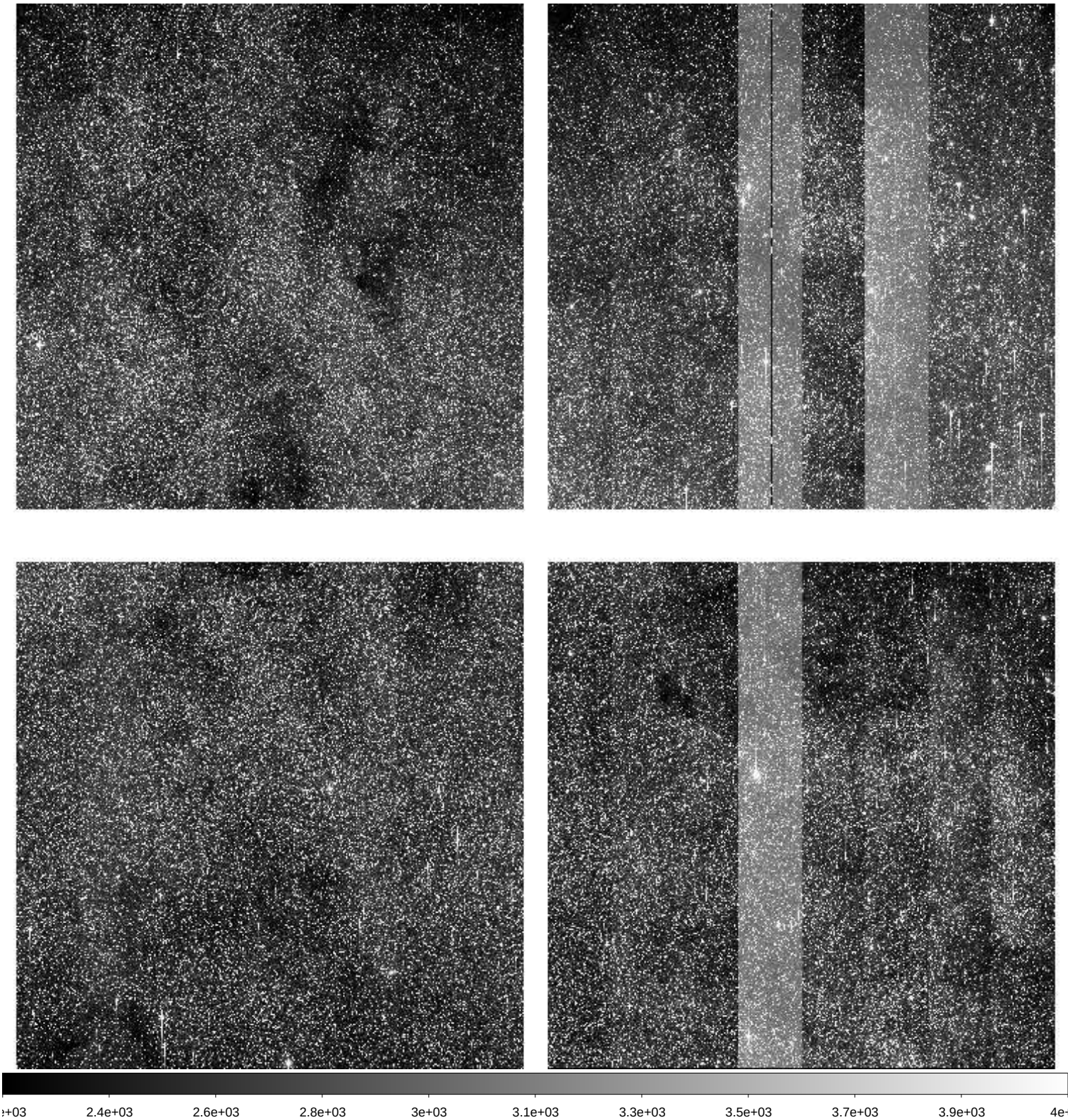
File Name	:	**kmts.20260715.048422.fits** # 122 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:11.800			
DEC	:	-31:15:50.20			
Exposure Time	:	60	ALT	:	87.7
Airmass	:	1.00	AZ	:	113.6
Sidereal Time	:	17:48:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T20:48:15	Weather	:	1
CCD Temperature	:	-109.26	Moon Effect	:	0.0



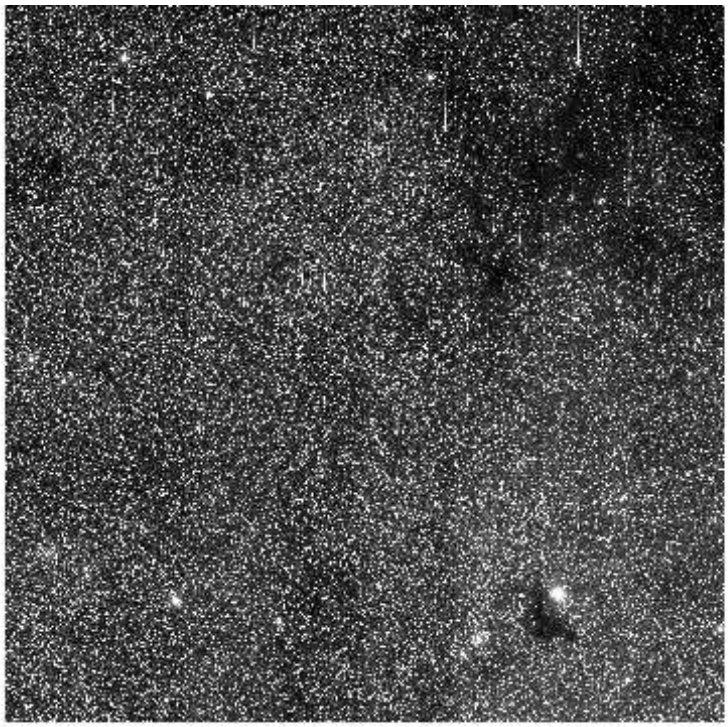
File Name	:	**kmts.20260715.048423.fits** # 123 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:04.770			
DEC	:	-26:45:20.30			
Exposure Time	:	60	ALT	:	84.6
Airmass	:	1.00	AZ	:	-178.7
Sidereal Time	:	17:50:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T20:50:12	Weather	:	1
CCD Temperature	:	-109.26	Moon Effect	:	0.0

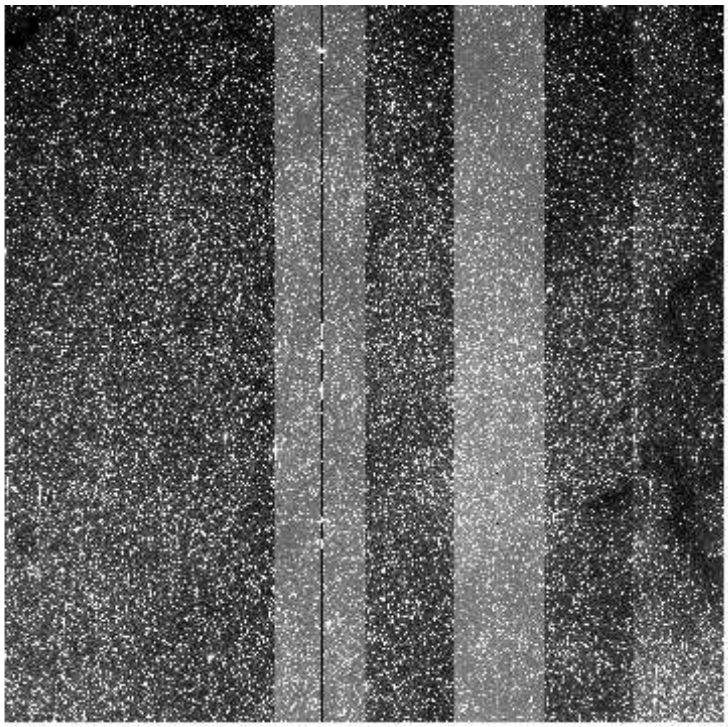






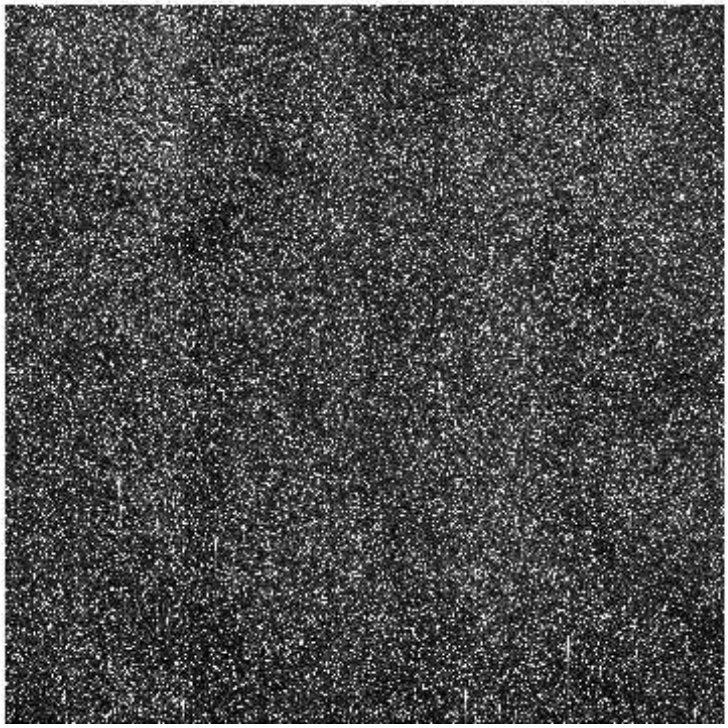
File Name	:	**kmts.20260715.048424.fits** # 124 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.770			
DEC	:	-29:09:20.20			
Exposure Time	:	60	ALT	:	86.7
Airmass	:	1.00	AZ	:	157.9
Sidereal Time	:	17:52:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T20:52:22	Weather	:	1
CCD Temperature	:	-109.23	Moon Effect	:	0.0

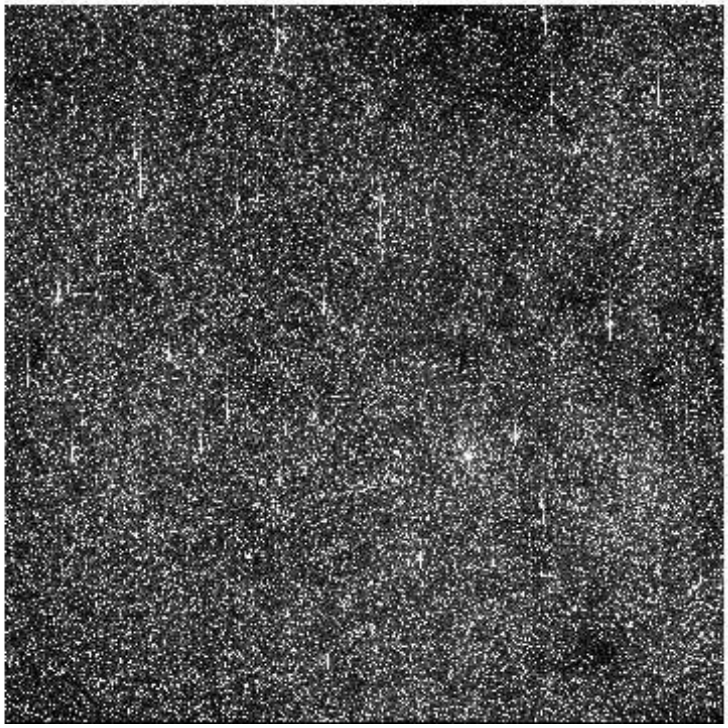


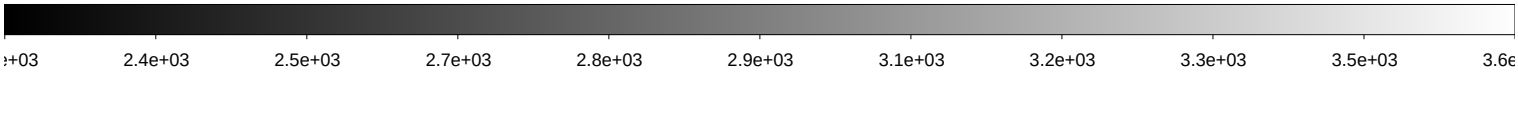
File Name	:	**kmts.20260715.048425.fits** # 125 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.620			
DEC	:	-28:04:20.20			
Exposure Time	:	60	ALT	:	85.2
Airmass	:	1.00	AZ	:	149.2
Sidereal Time	:	17:54:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T20:54:31	Weather	:	1
CCD Temperature	:	-109.24	Moon Effect	:	0.0



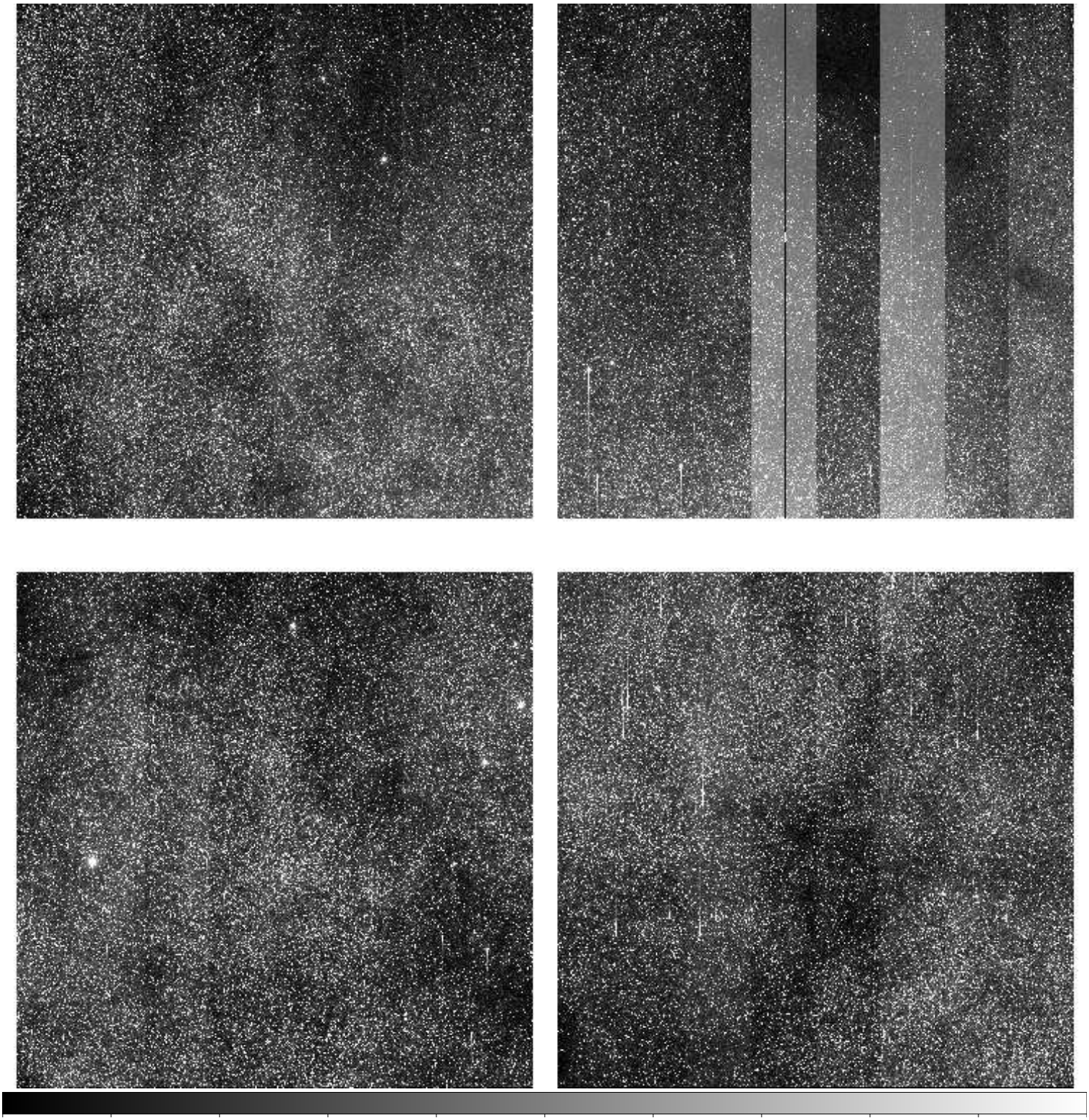




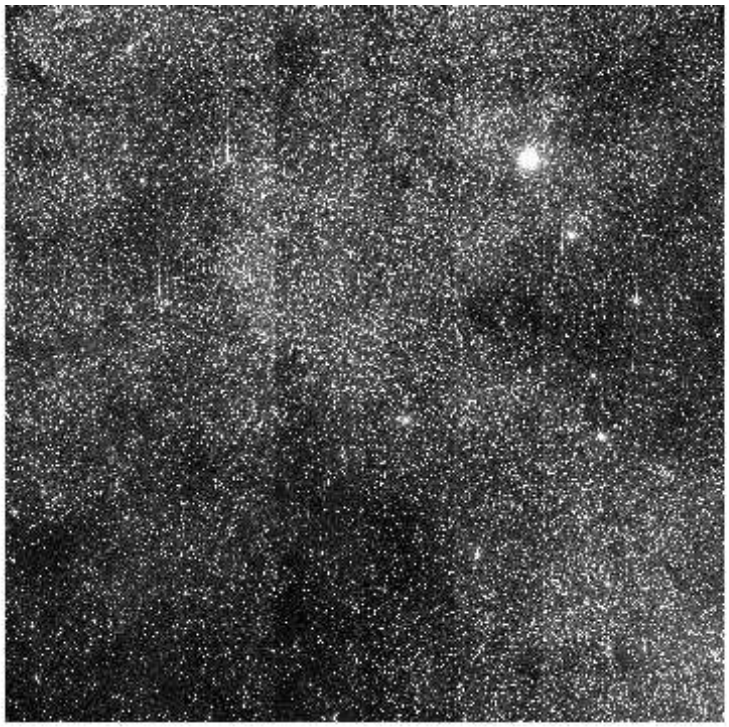


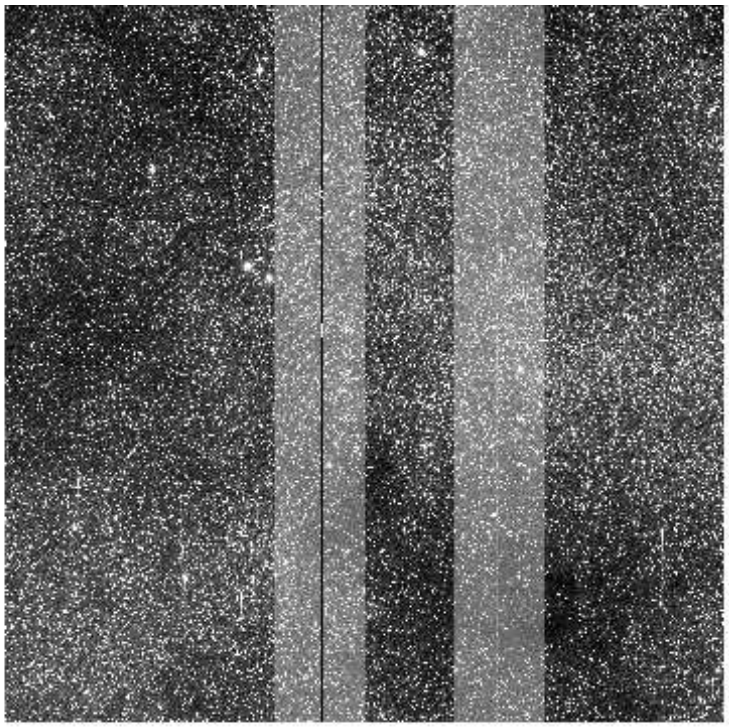


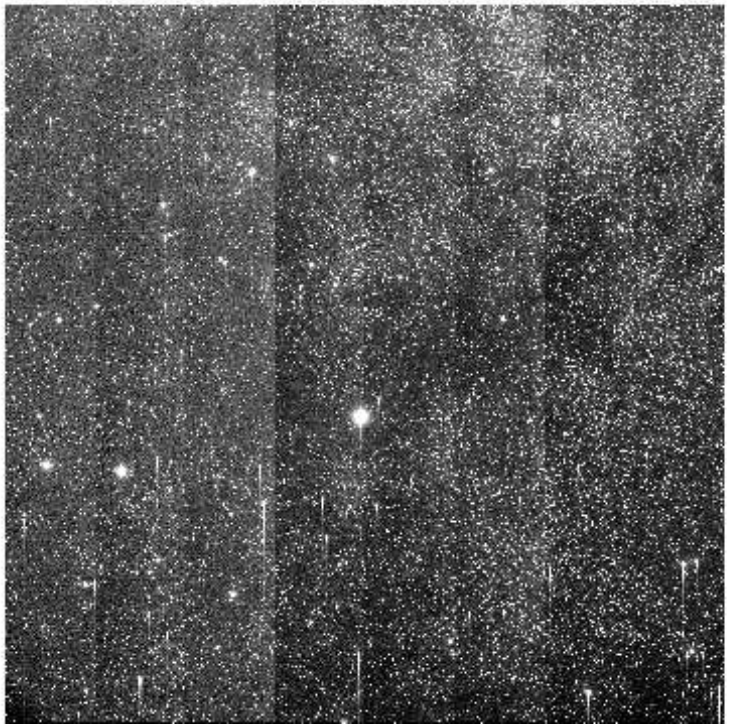
File Name	:	**kmts.20260715.048426.fits** # 126 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:54.960			
DEC	:	-26:47:21.40			
Exposure Time	:	60	ALT	:	83.6
Airmass	:	1.01	AZ	:	-146.2
Sidereal Time	:	17:56:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T20:56:41	Weather	:	1
CCD Temperature	:	-109.24	Moon Effect	:	0.0

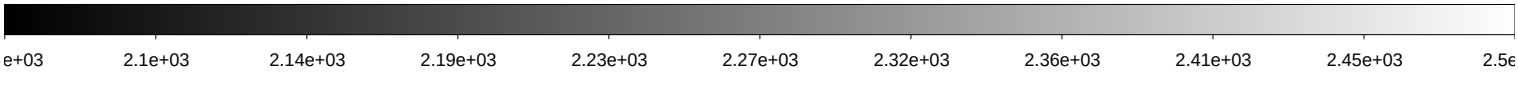


File Name	:	**kmts.20260715.048427.fits** # 127 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:55.060			
DEC	:	-28:54:21.00			
Exposure Time	:	60	ALT	:	84.9
Airmass	:	1.00	AZ	:	-128.9
Sidereal Time	:	17:58:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T20:58:50	Weather	:	1
CCD Temperature	:	-109.28	Moon Effect	:	0.0

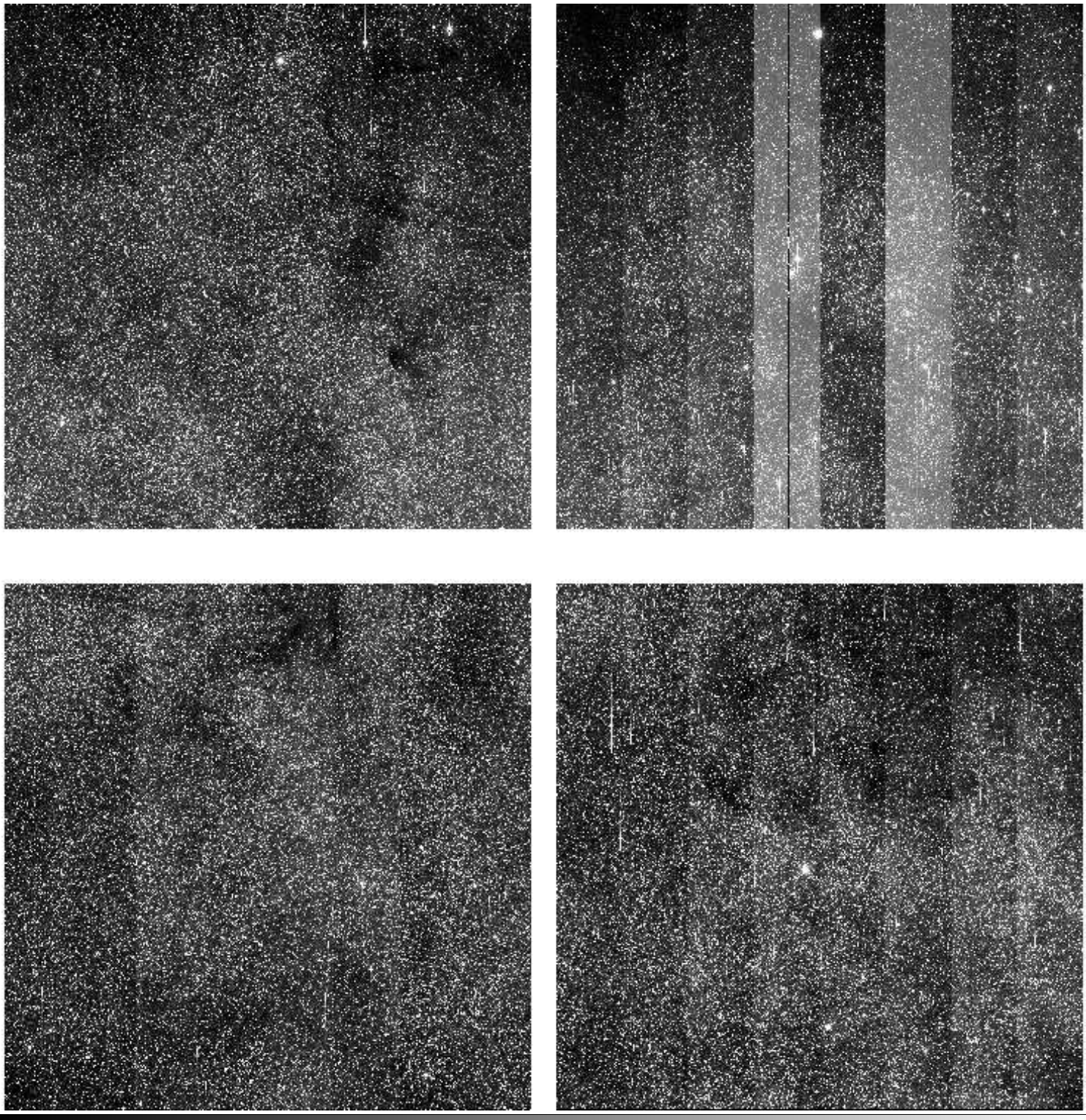




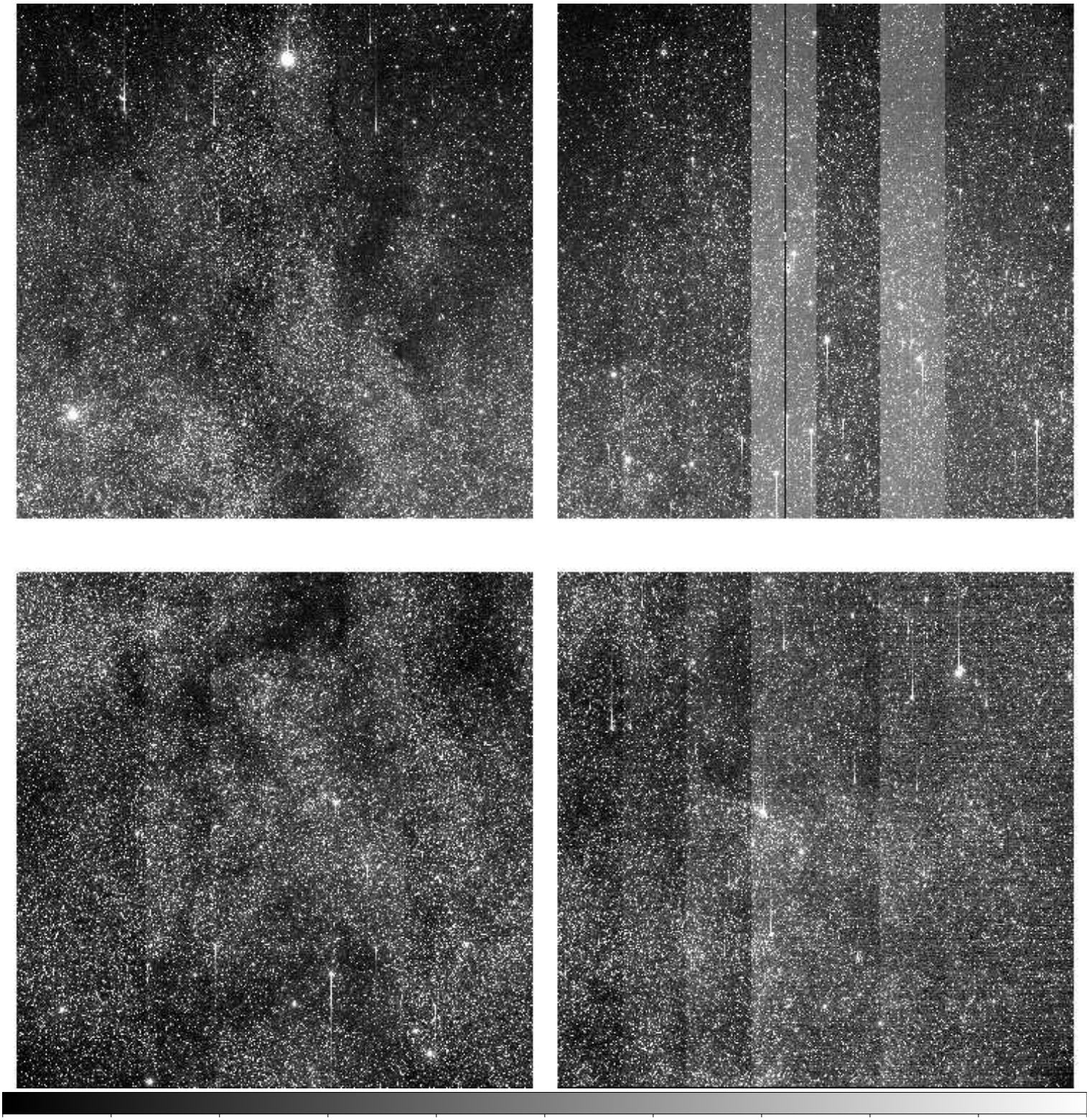




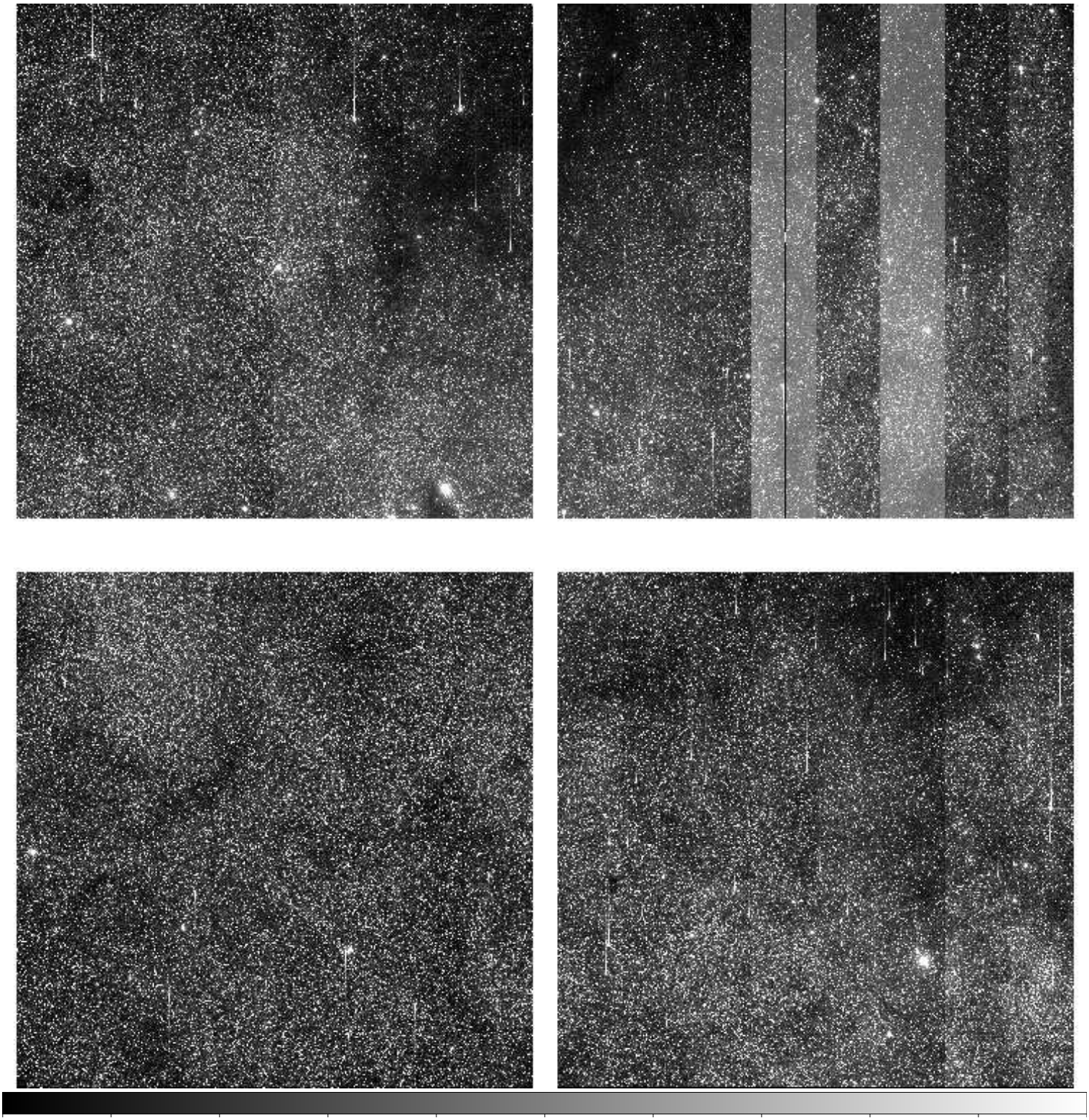
File Name	:	**kmts.20260715.048428.fits** # 128 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.920			
DEC	:	-29:01:50.40			
Exposure Time	:	60	ALT	:	86.8
Airmass	:	1.00	AZ	:	-169.4
Sidereal Time	:	18:00:45	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T21:00:59	Weather	:	1
CCD Temperature	:	-109.25	Moon Effect	:	0.0



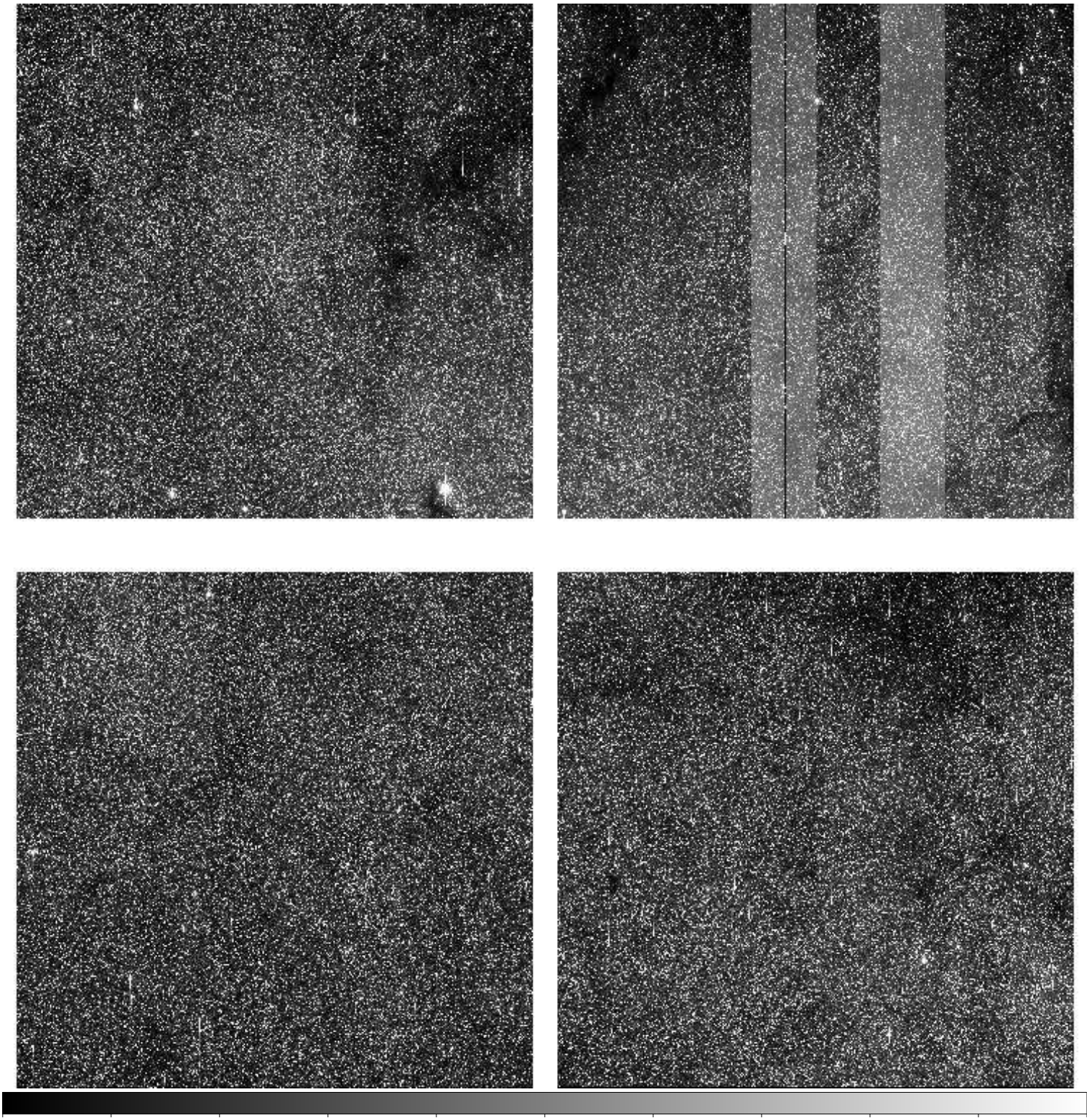
File Name	:	**kmts.20260715.048429.fits** # 129 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.950			
DEC	:	-29:01:50.70			
Exposure Time	:	90	ALT	:	86.7
Airmass	:	1.00	AZ	:	-161.4
Sidereal Time	:	18:02:54	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-15T21:03:08	Weather	:	1
CCD Temperature	:	-109.25	Moon Effect	:	0.0



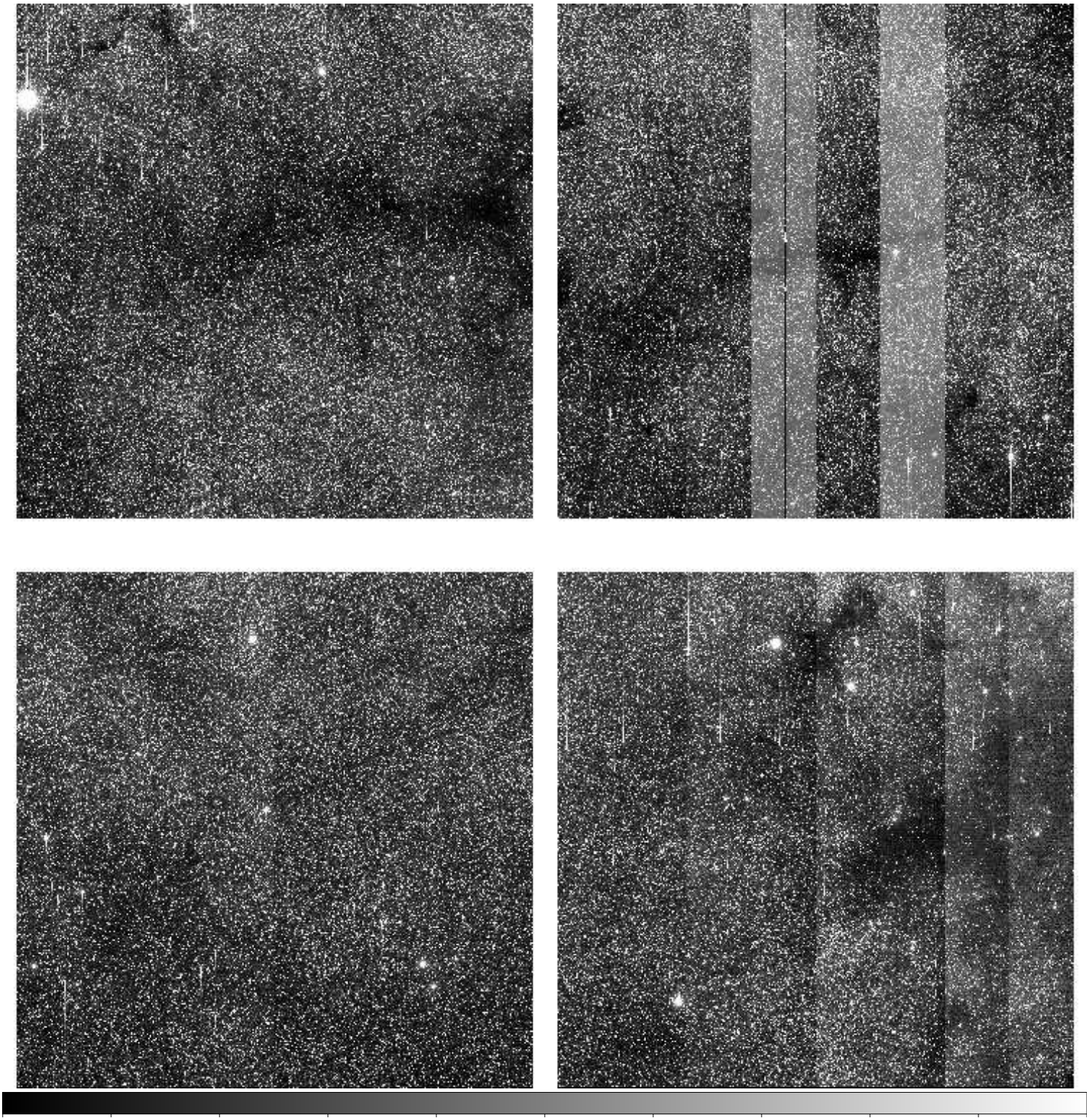
File Name	:	**kmts.20260715.048430.fits** # 130 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.820			
DEC	:	-27:56:50.10			
Exposure Time	:	90	ALT	:	85.7
Airmass	:	1.00	AZ	:	179.8
Sidereal Time	:	18:05:34	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-15T21:05:47	Weather	:	1
CCD Temperature	:	-109.26	Moon Effect	:	0.0



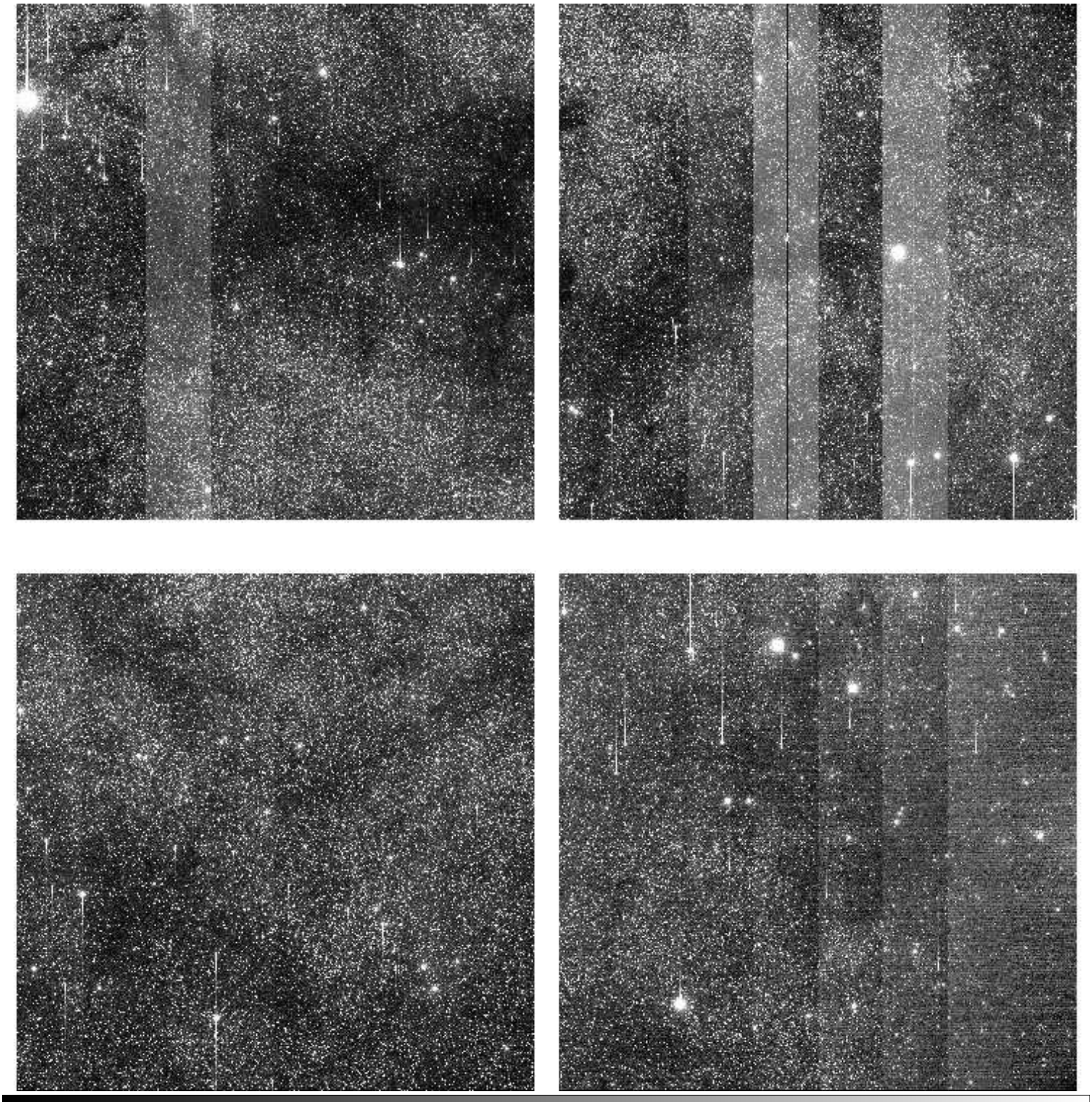
File Name	:	**kmts.20260715.048431.fits** # 131 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.860			
DEC	:	-27:56:50.60			
Exposure Time	:	60	ALT	:	85.7
Airmass	:	1.00	AZ	:	-172.3
Sidereal Time	:	18:08:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T21:08:26	Weather	:	1
CCD Temperature	:	-109.27	Moon Effect	:	0.0



File Name	:	**kmts.20260715.048432.fits** # 132 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:29.190			
DEC	:	-31:08:21.80			
Exposure Time	:	60	ALT	:	87.2
Airmass	:	1.00	AZ	:	-111.2
Sidereal Time	:	18:10:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T21:10:23	Weather	:	1
CCD Temperature	:	-109.24	Moon Effect	:	0.0

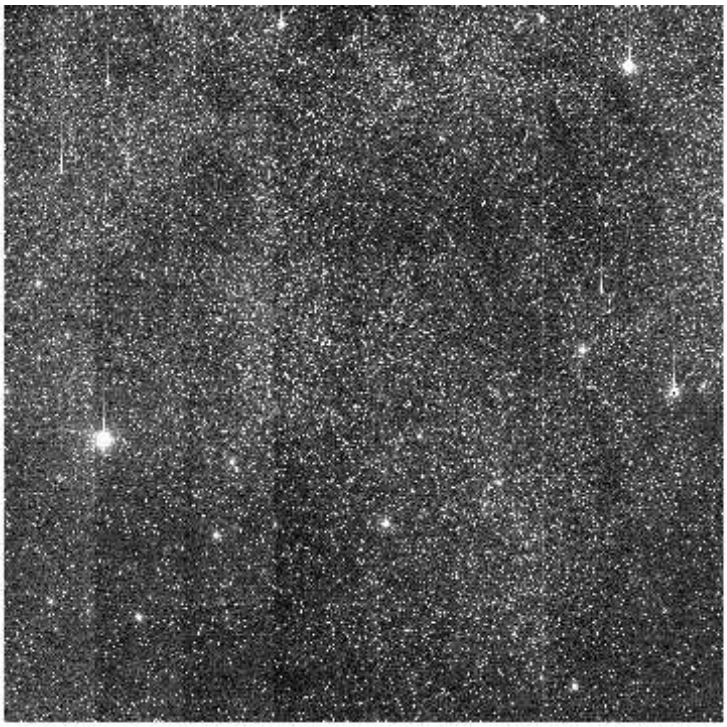


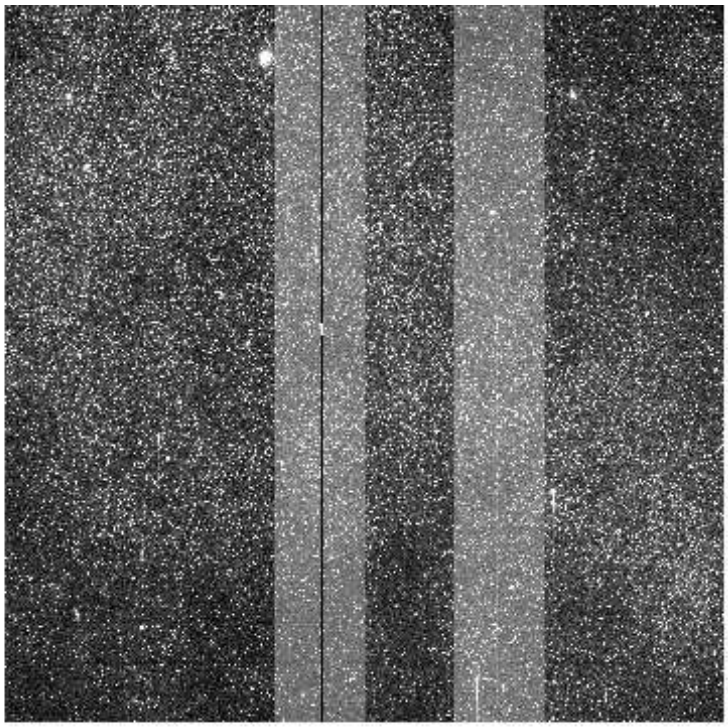
File Name	:	**kmts.20260715.048433.fits** # 133 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:29.180			
DEC	:	-31:08:21.50			
Exposure Time	:	90	ALT	:	86.8
Airmass	:	1.00	AZ	:	-108.3
Sidereal Time	:	18:12:24	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-15T21:12:23	Weather	:	1
CCD Temperature	:	-109.25	Moon Effect	:	0.0

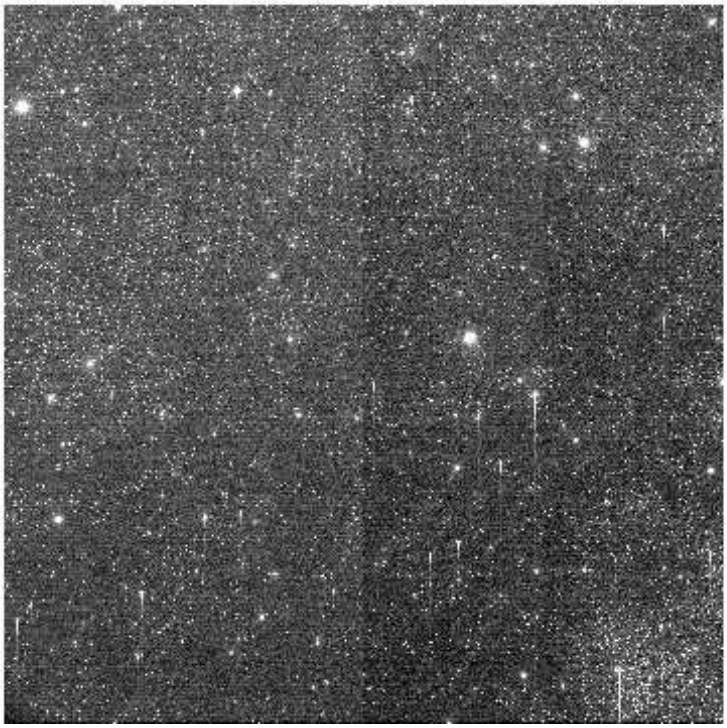


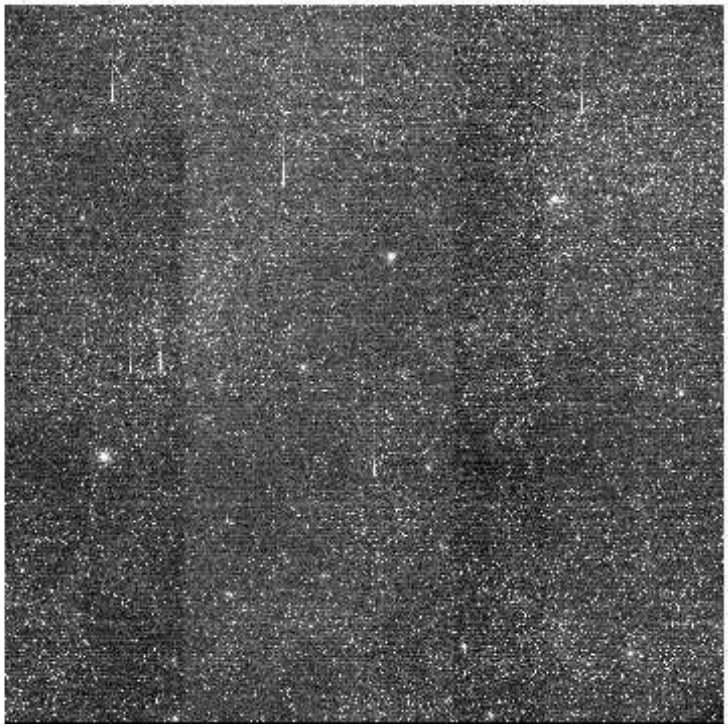
e+03 1.86e+03 1.88e+03 1.91e+03 1.93e+03 1.95e+03 1.98e+03 2e+03 2.02e+03 2.05e+03 2.07

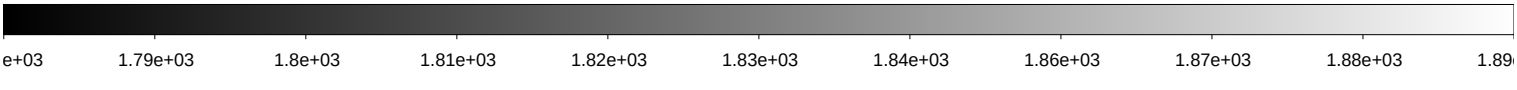
File Name	:	**kmts.20260715.048434.fits** # 134 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:04.820			
DEC	:	-24:40:19.50			
Exposure Time	:	90	ALT	:	80.7
Airmass	:	1.01	AZ	:	-142.0
Sidereal Time	:	18:14:51	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-15T21:15:03	Weather	:	1
CCD Temperature	:	-109.24	Moon Effect	:	0.0



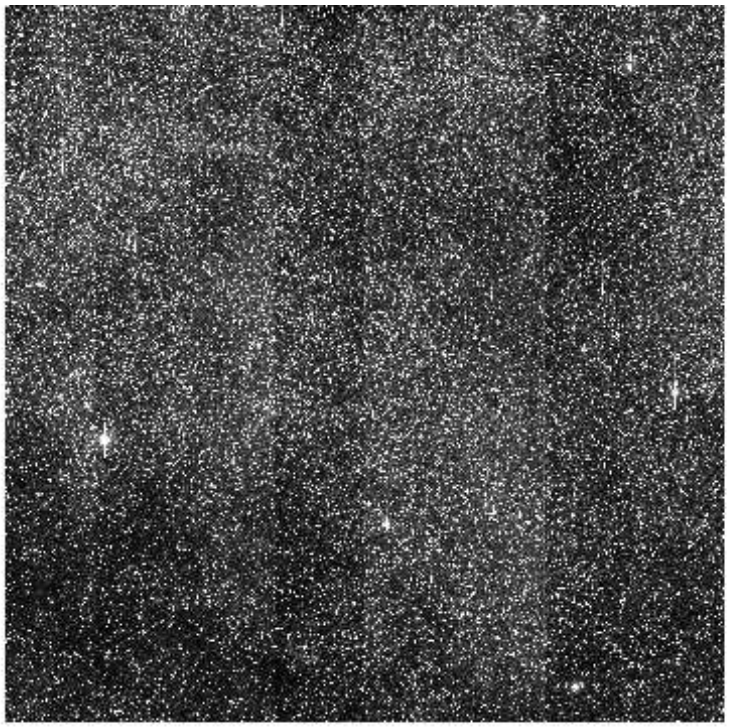


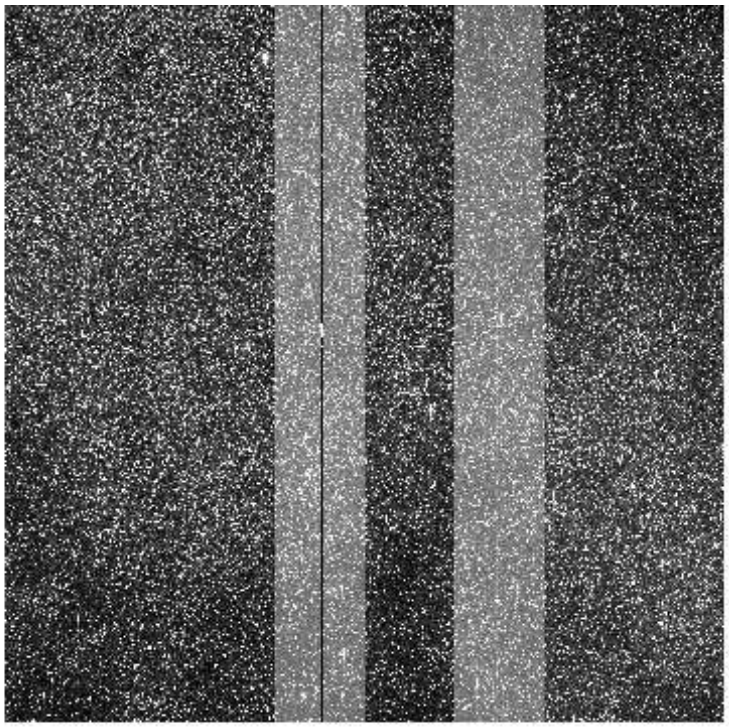


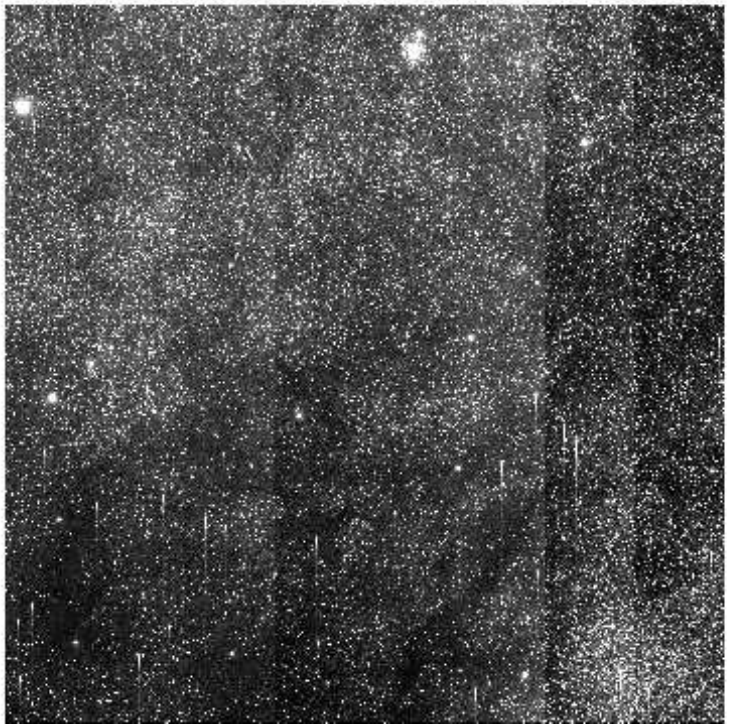


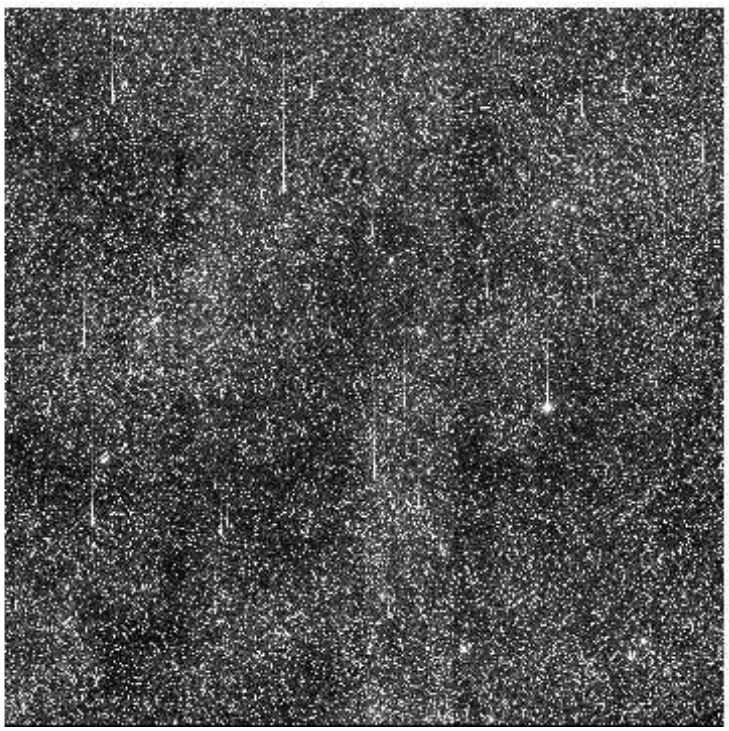


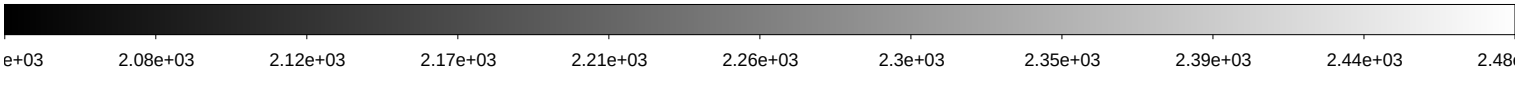
File Name	:	**kmts.20260715.048435.fits** # 135 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:04.790			
DEC	:	-24:40:17.80			
Exposure Time	:	60	ALT	:	80.3
Airmass	:	1.01	AZ	:	-139.0
Sidereal Time	:	18:17:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T21:17:43	Weather	:	1
CCD Temperature	:	-108.99	Moon Effect	:	0.0



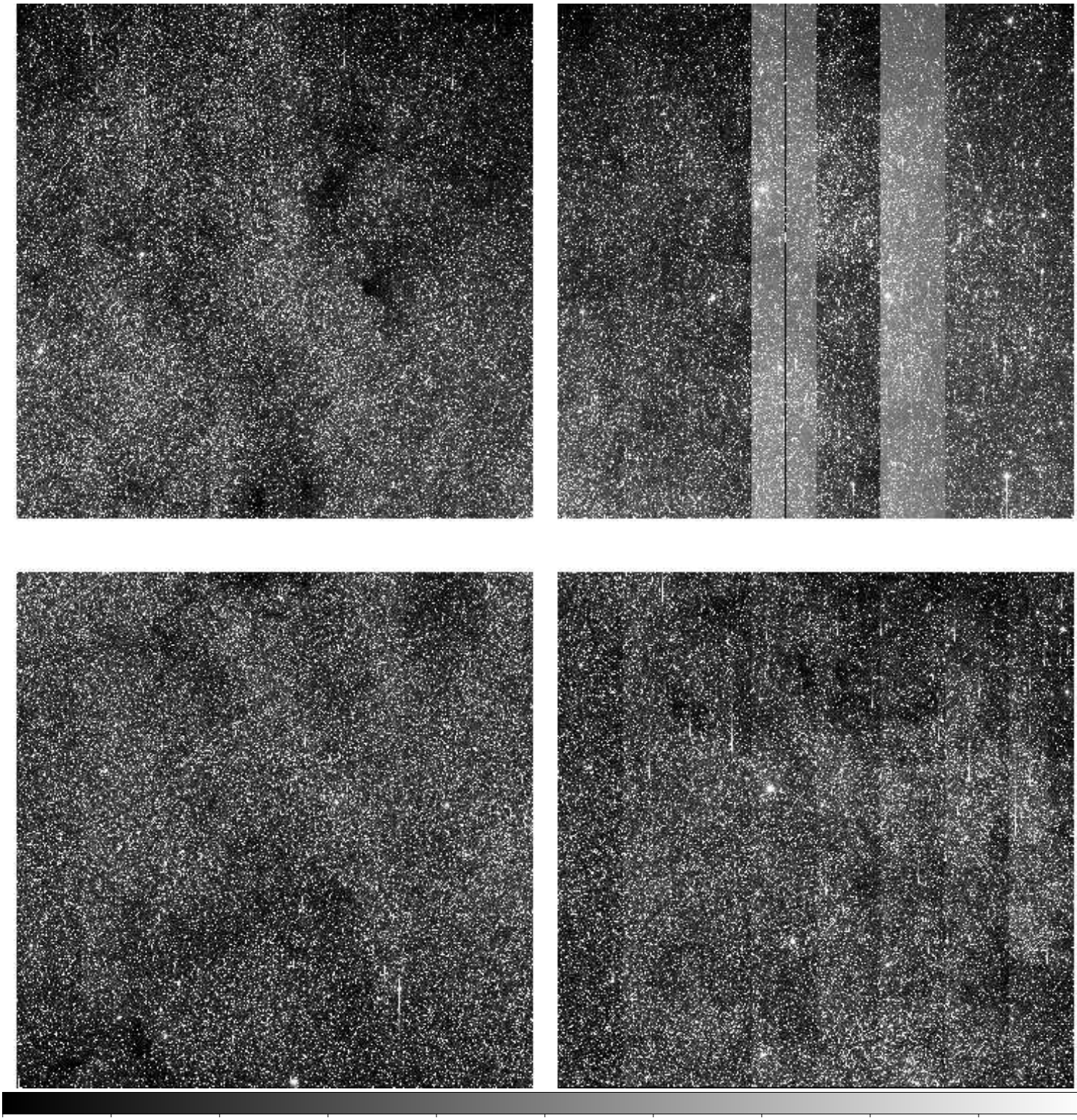




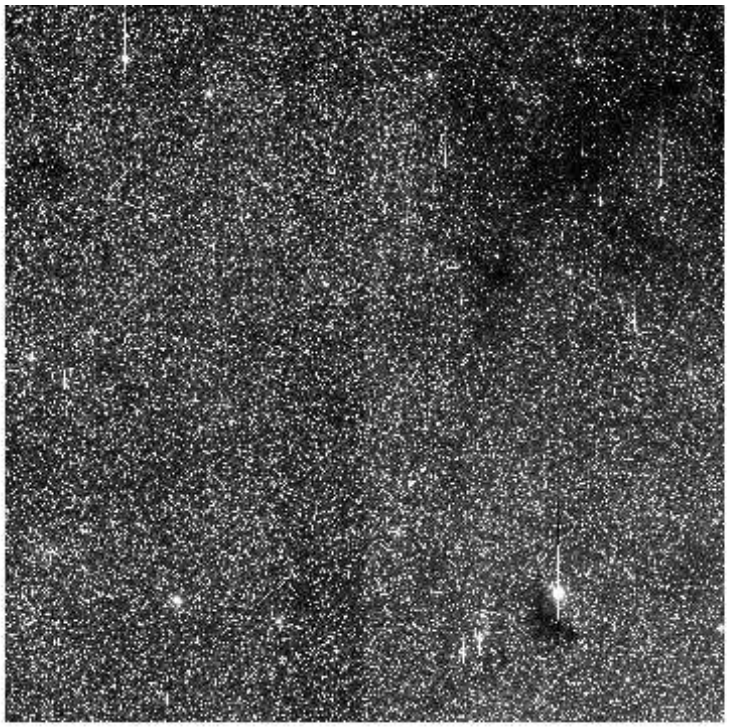


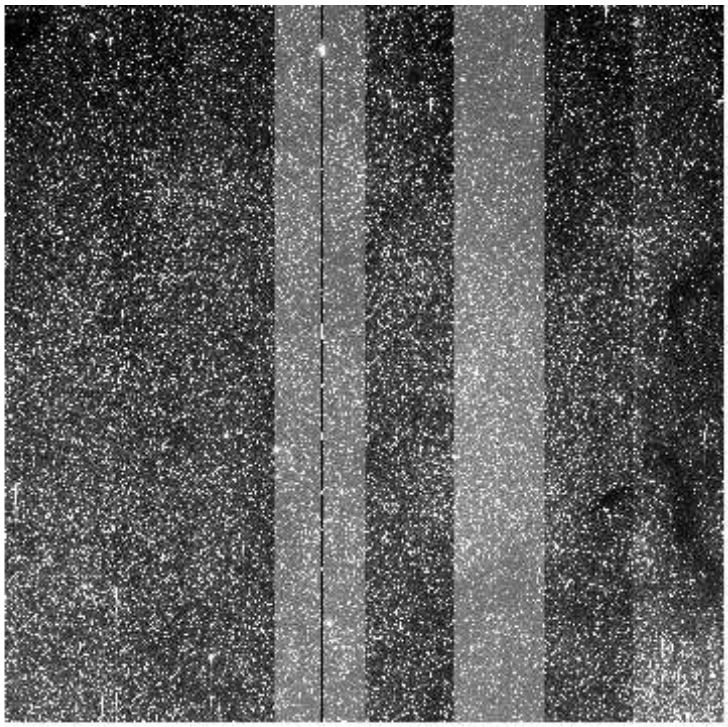


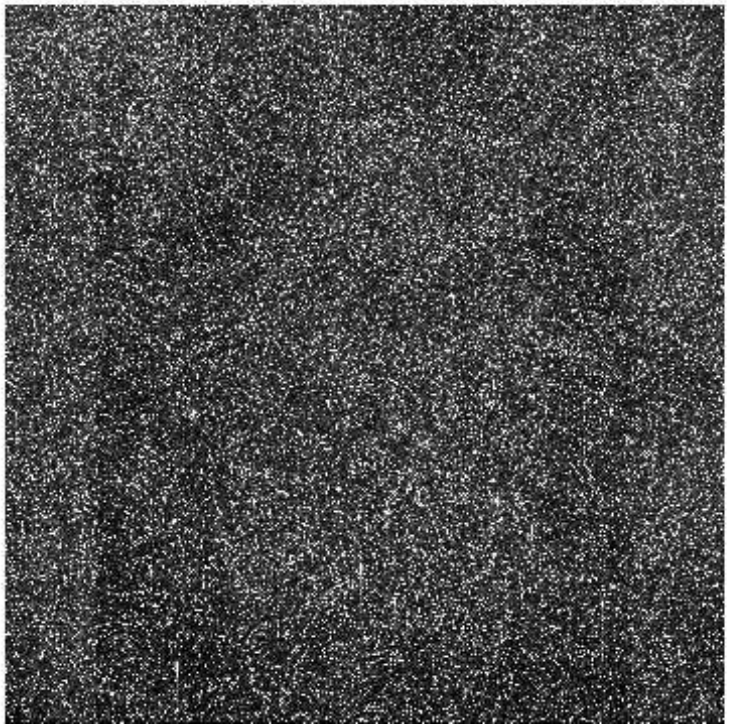
File Name	:	**kmts.20260715.048436.fits** # 136 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.050			
DEC	:	-29:09:20.60			
Exposure Time	:	60	ALT	:	84.4
Airmass	:	1.00	AZ	:	-121.4
Sidereal Time	:	18:19:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T21:19:53	Weather	:	1
CCD Temperature	:	-109.18	Moon Effect	:	0.0

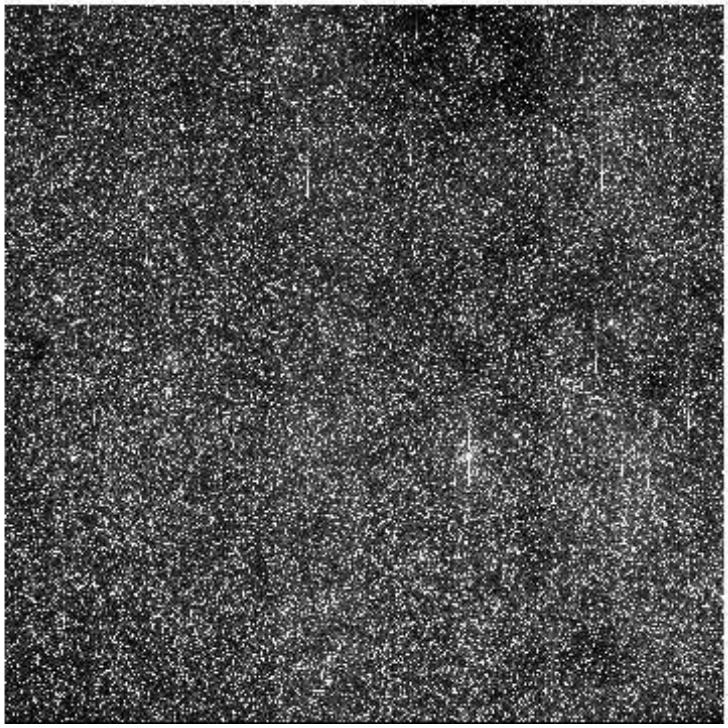


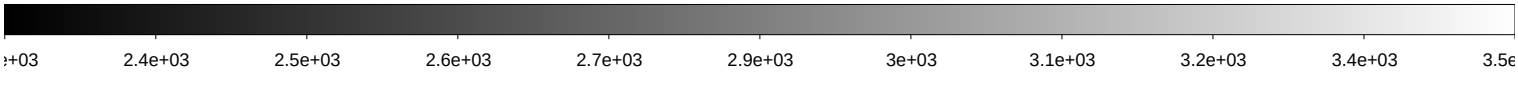
File Name	:	**kmts.20260715.048437.fits** # 137 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.010			
DEC	:	-28:04:21.30			
Exposure Time	:	60	ALT	:	84.5
Airmass	:	1.00	AZ	:	-138.1
Sidereal Time	:	18:21:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T21:22:03	Weather	:	1
CCD Temperature	:	-109.23	Moon Effect	:	0.0



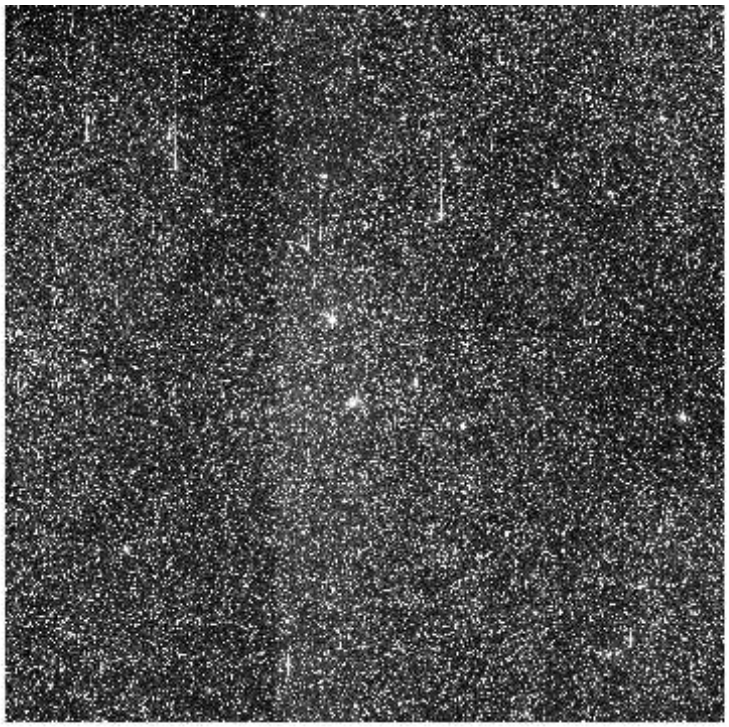
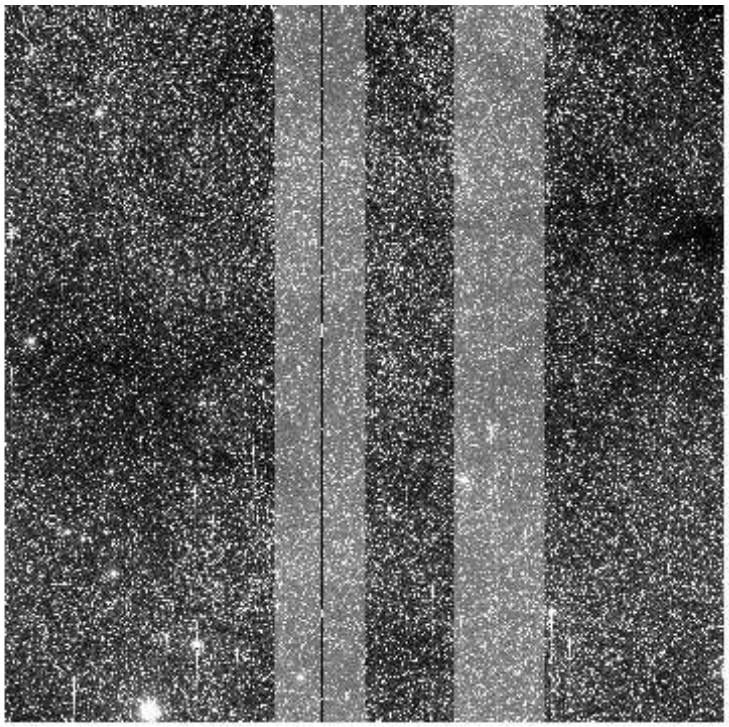






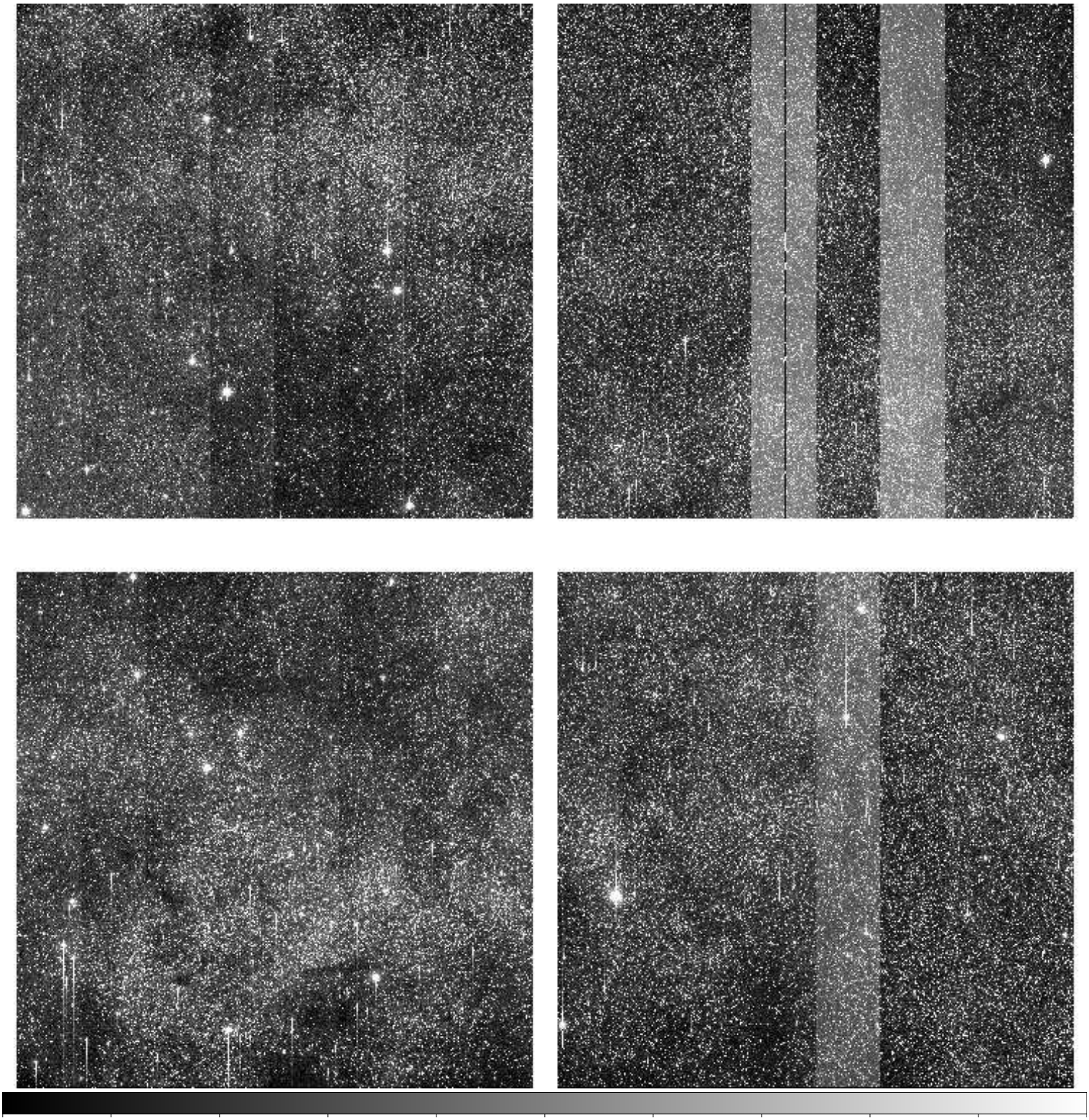


File Name	:	**kmts.20260715.048438.fits** # 138 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG37**			
RA	:	17:44:37.210			
DEC	:	-35:22:13.10			
Exposure Time	:	60	ALT	:	81.9
Airmass	:	1.01	AZ	:	-64.6
Sidereal Time	:	18:24:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T21:24:21	Weather	:	1
CCD Temperature	:	-109.29	Moon Effect	:	0.0

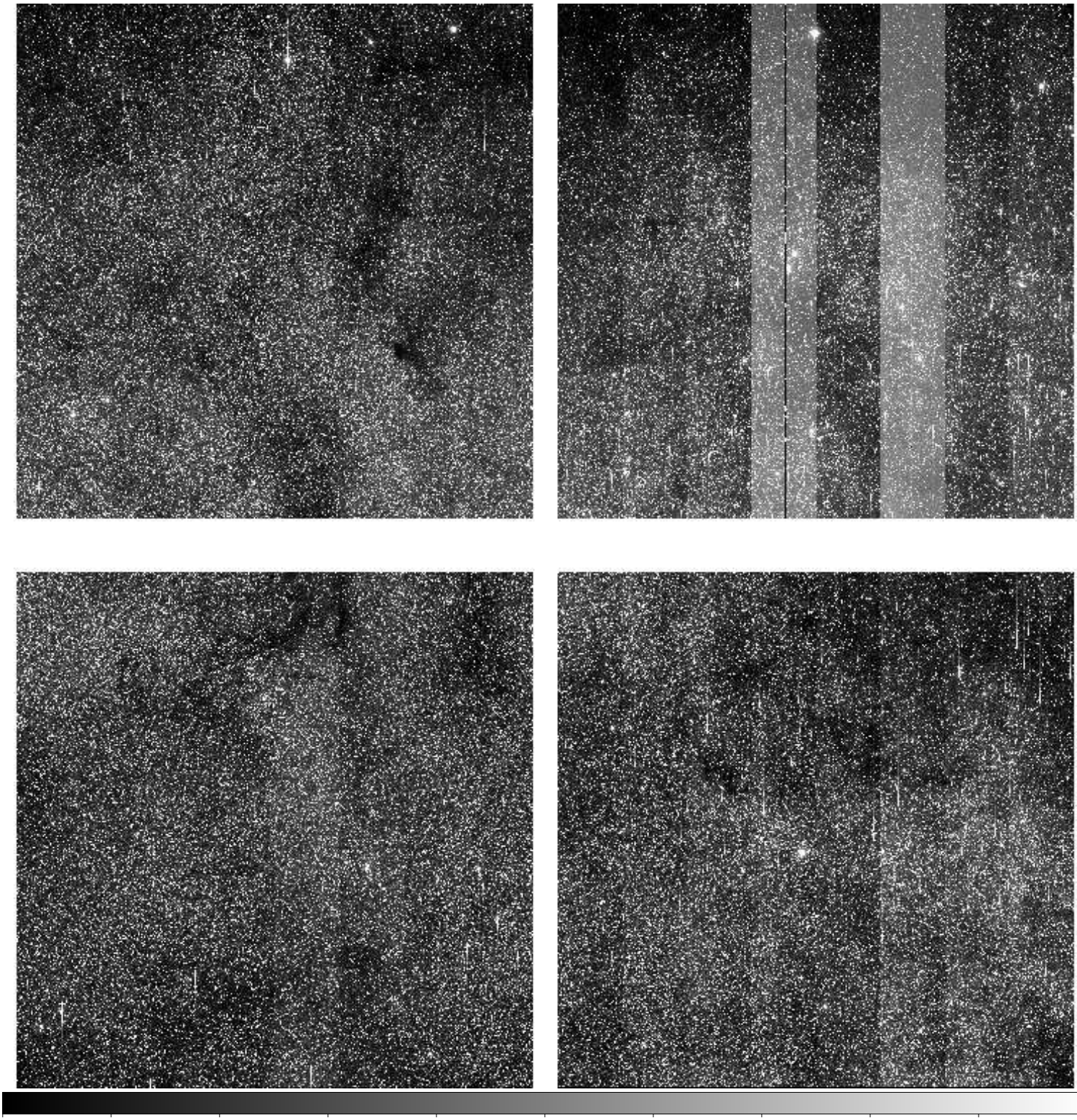



e+03 2.22e+03 2.3e+03 2.38e+03 2.46e+03 2.53e+03 2.61e+03 2.69e+03 2.77e+03 2.85e+03 2.92

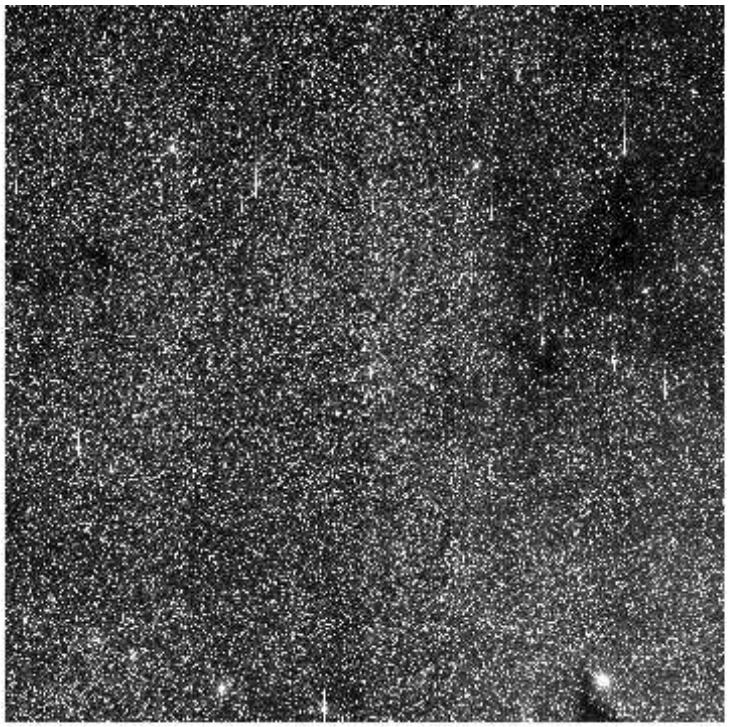
File Name	:	**kmts.20260715.048439.fits** # 139 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG38**			
RA	:	17:55:04.710			
DEC	:	-22:32:47.90			
Exposure Time	:	60	ALT	:	78.5
Airmass	:	1.02	AZ	:	-145.2
Sidereal Time	:	18:26:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T21:26:48	Weather	:	1
CCD Temperature	:	-109.11	Moon Effect	:	0.0

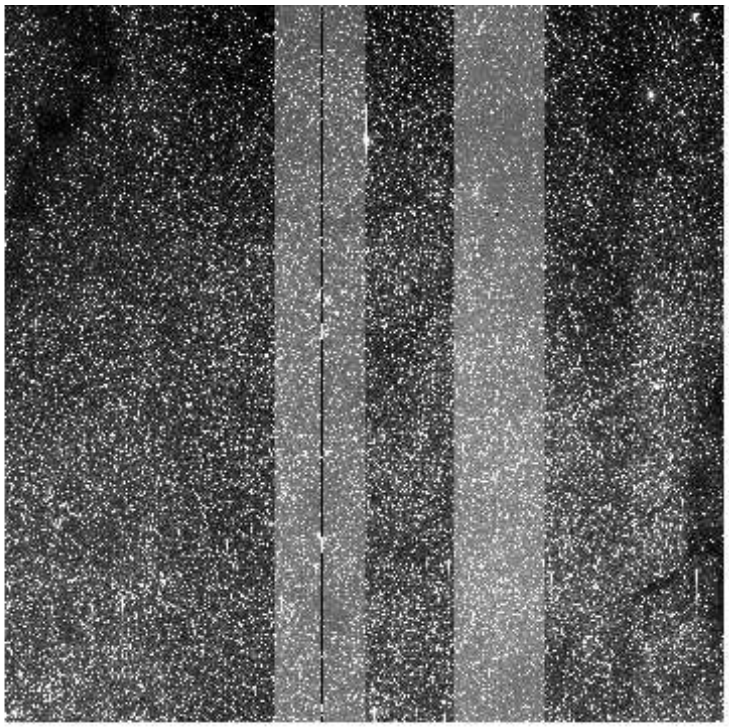


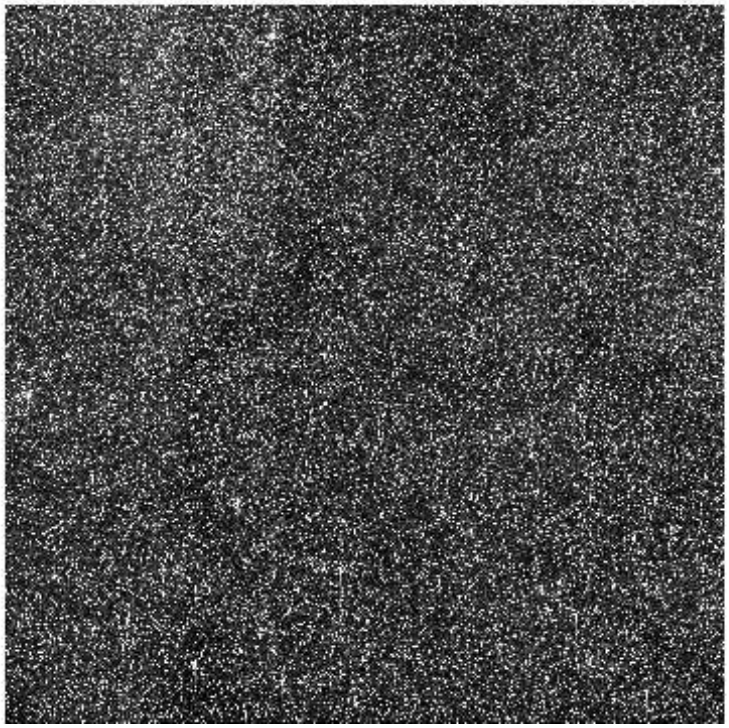
File Name	:	**kmts.20260715.048440.fits** # 140 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.930			
DEC	:	-29:01:46.20			
Exposure Time	:	60	ALT	:	82.7
Airmass	:	1.01	AZ	:	-113.6
Sidereal Time	:	18:28:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T21:28:58	Weather	:	1
CCD Temperature	:	-109.24	Moon Effect	:	0.0

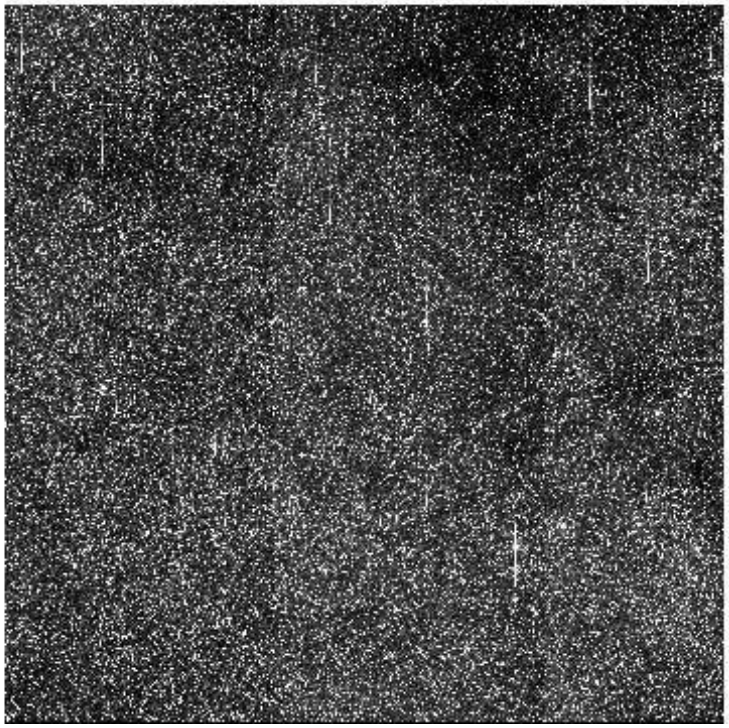


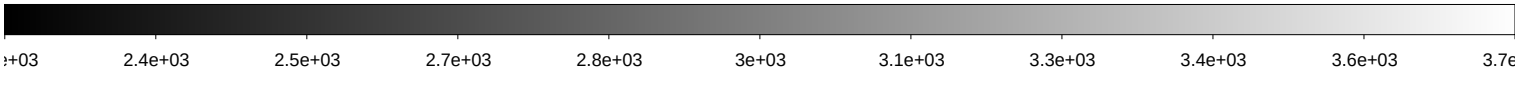
File Name	:	**kmts.20260715.048441.fits** # 141 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.960			
DEC	:	-27:56:49.40			
Exposure Time	:	60	ALT	:	83.1
Airmass	:	1.01	AZ	:	-126.2
Sidereal Time	:	18:30:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T21:31:07	Weather	:	1
CCD Temperature	:	-109.3	Moon Effect	:	0.0



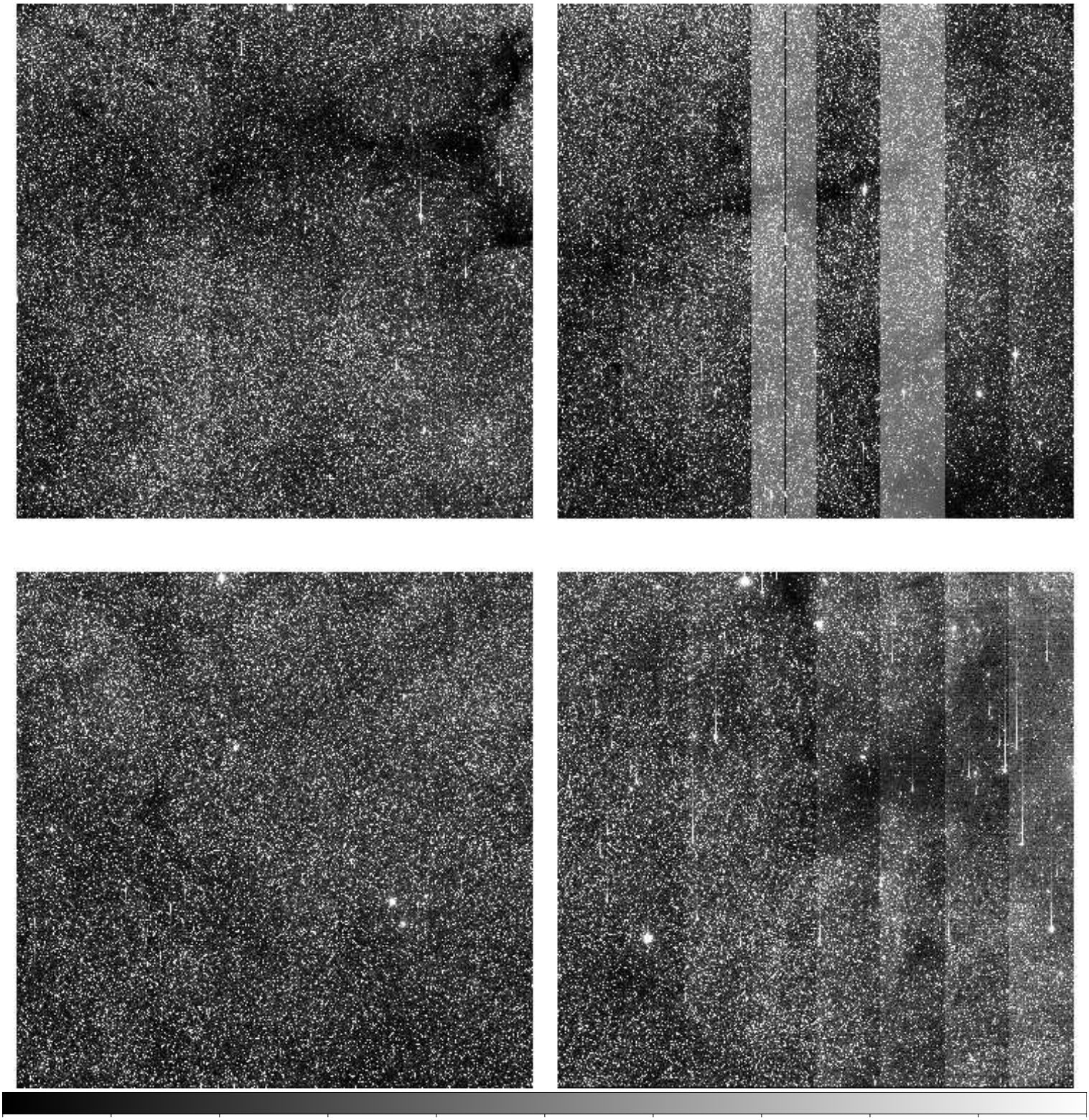




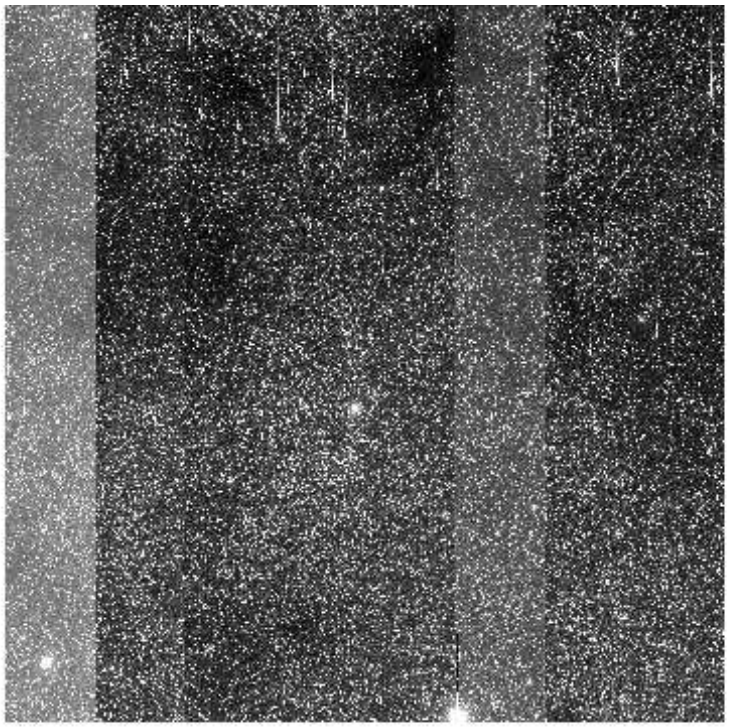


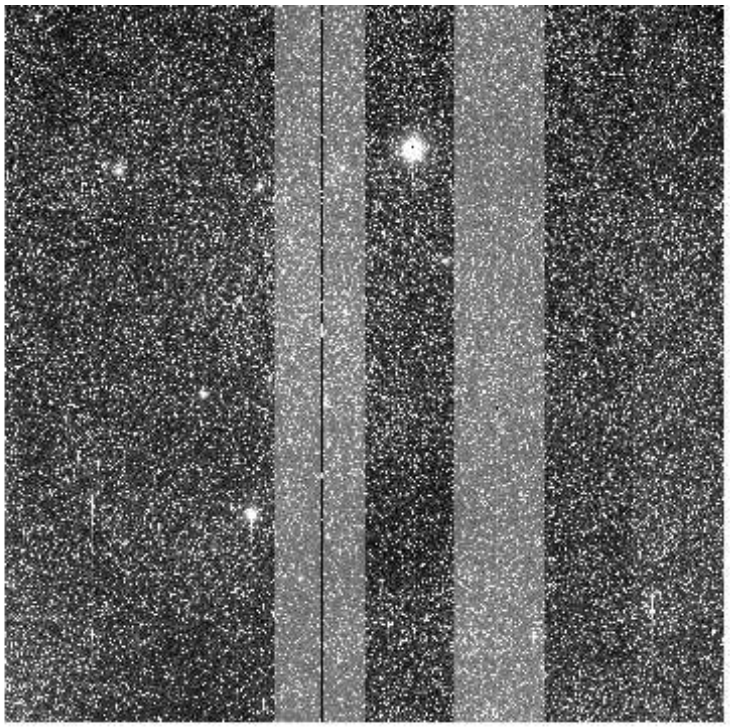


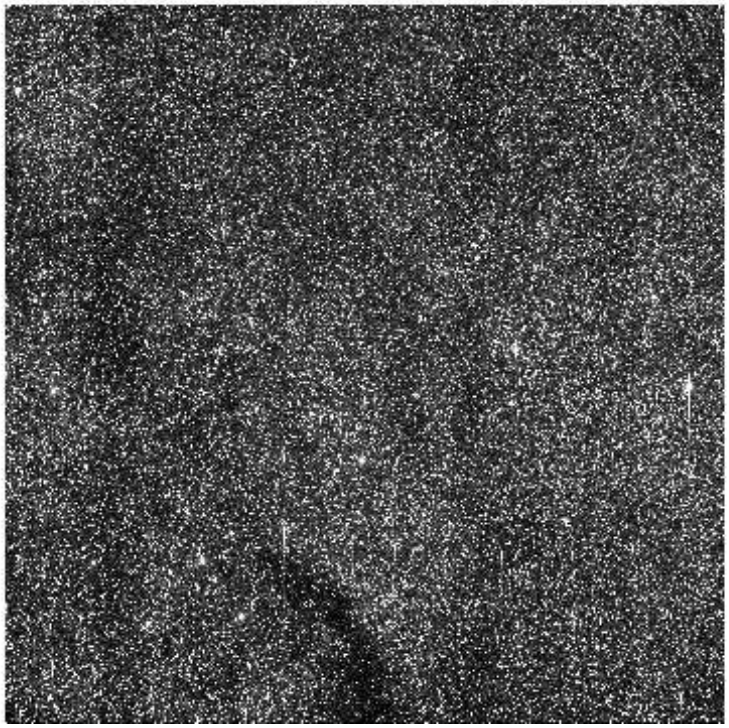
File Name	:	**kmts.20260715.048442.fits** # 142 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:11.970			
DEC	:	-31:15:43.40			
Exposure Time	:	60	ALT	:	82.4
Airmass	:	1.01	AZ	:	-94.8
Sidereal Time	:	18:33:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T21:33:15	Weather	:	1
CCD Temperature	:	-109.31	Moon Effect	:	0.0

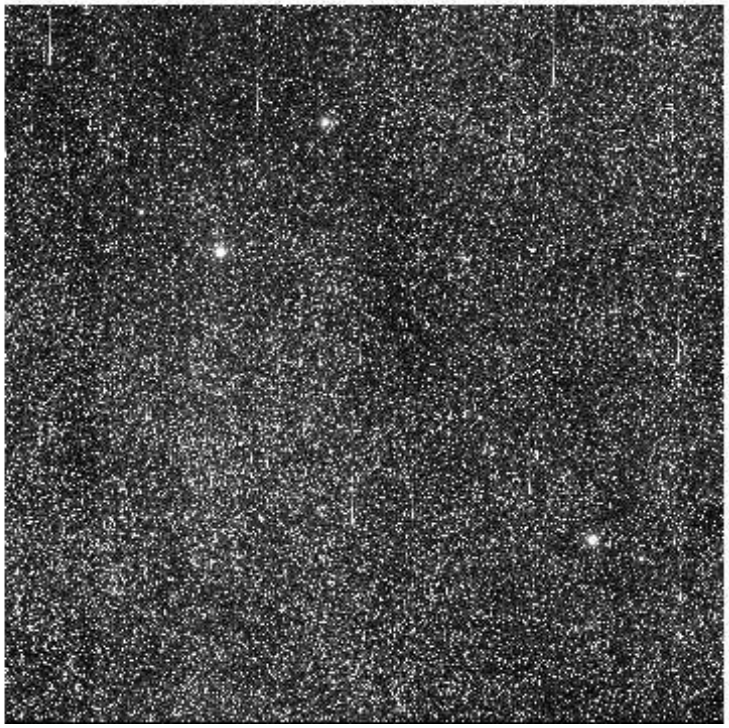


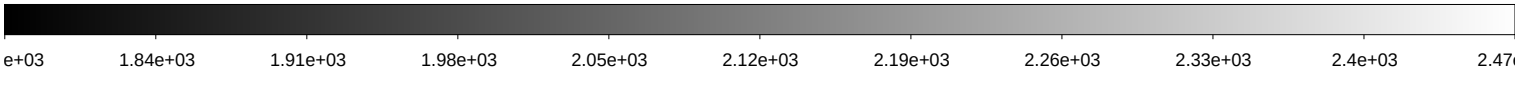
File Name	:	**kmts.20260715.048443.fits** # 143 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG20**			
RA	:	17:46:04.410			
DEC	:	-22:32:41.80			
Exposure Time	:	60	ALT	:	76.0
Airmass	:	1.03	AZ	:	-130.8
Sidereal Time	:	18:35:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T21:35:24	Weather	:	1
CCD Temperature	:	-109.32	Moon Effect	:	0.0



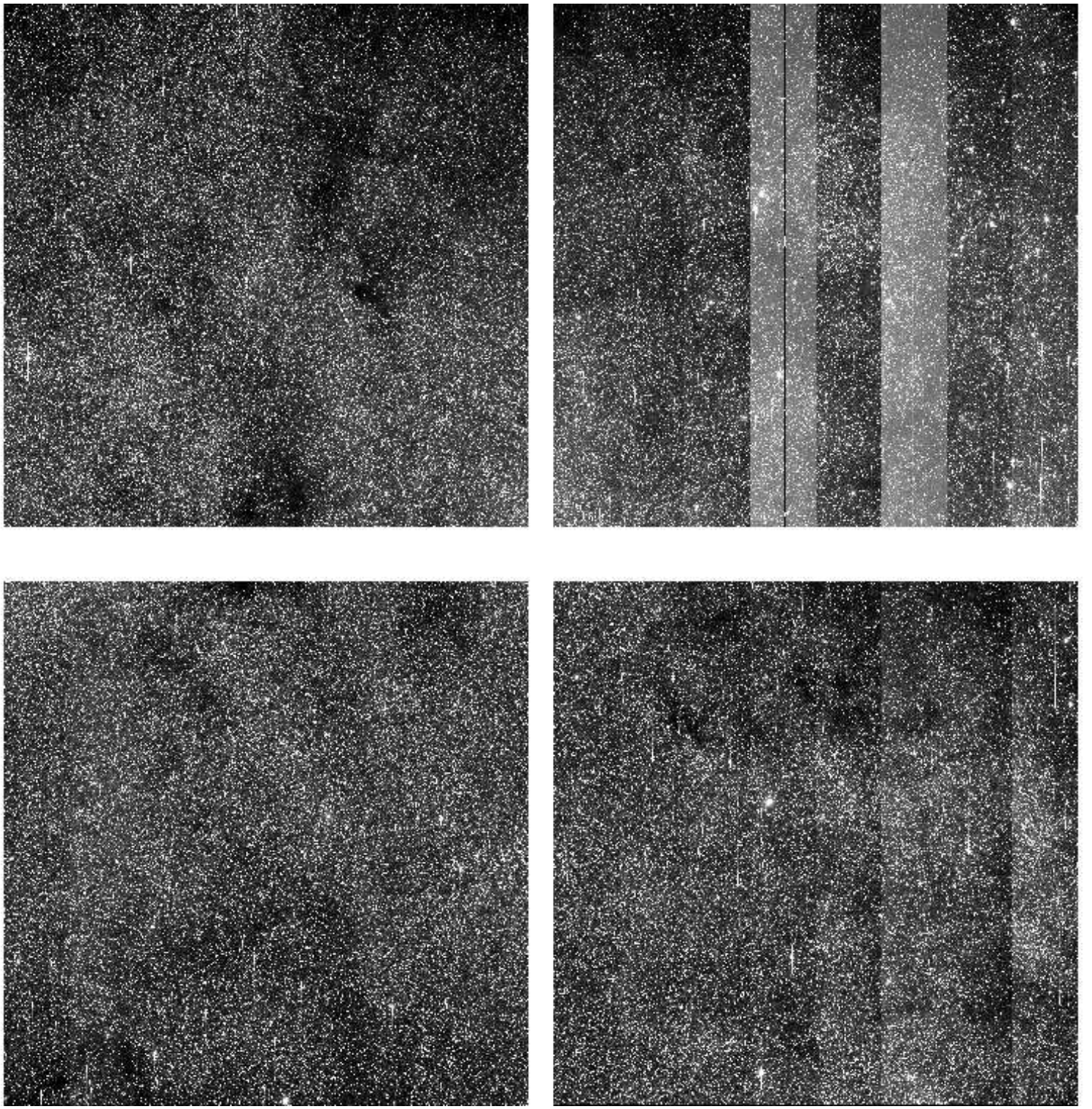




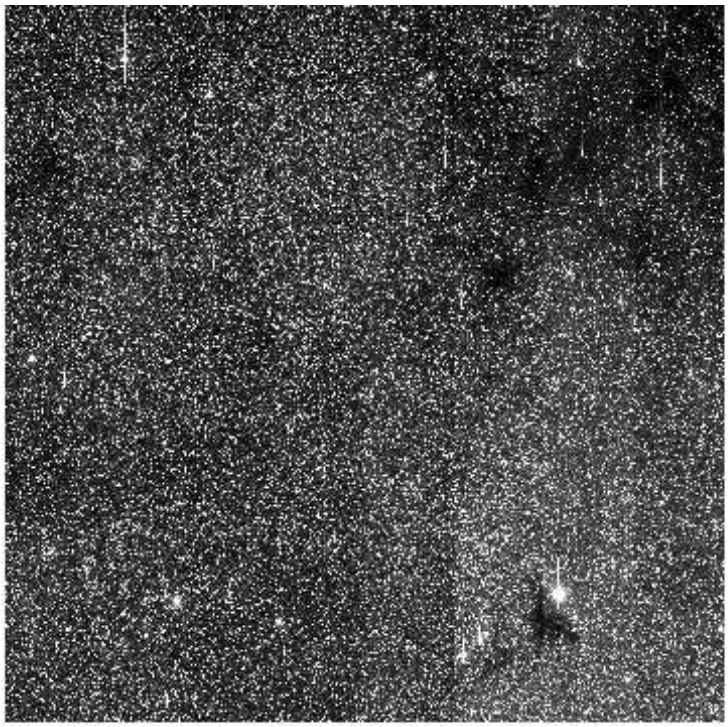


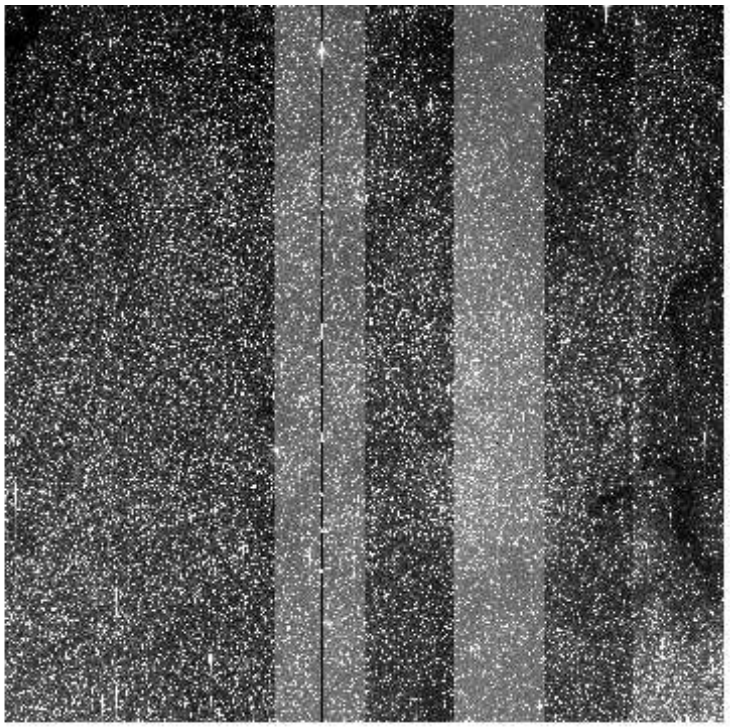


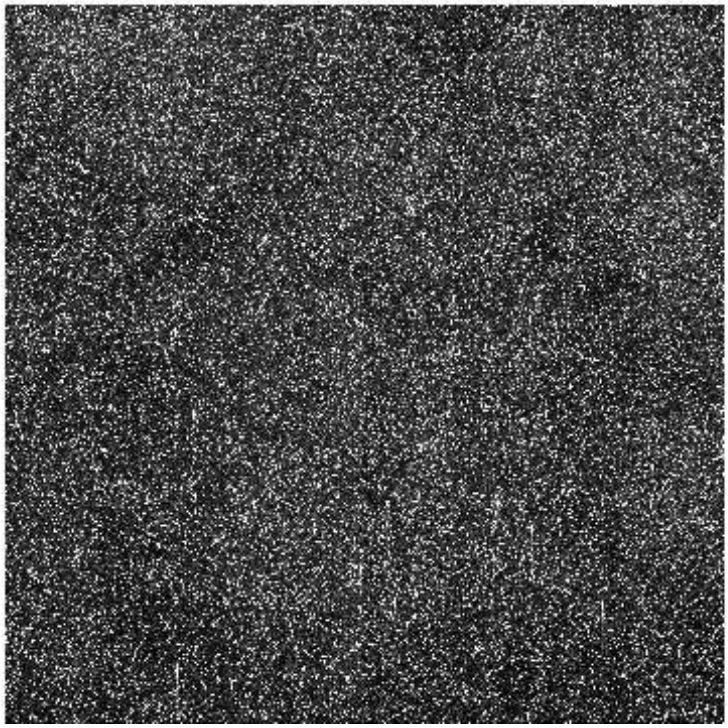
File Name	:	**kmts.20260715.048444.fits** # 144 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.790			
DEC	:	-29:09:12.60			
Exposure Time	:	60	ALT	:	80.9
Airmass	:	1.01	AZ	:	-107.1
Sidereal Time	:	18:37:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T21:37:34	Weather	:	1
CCD Temperature	:	-109.31	Moon Effect	:	0.0

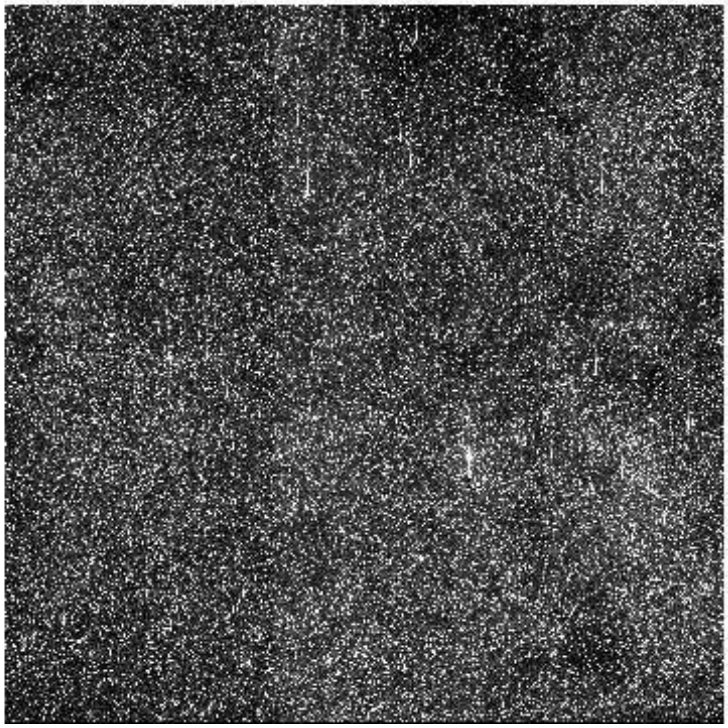


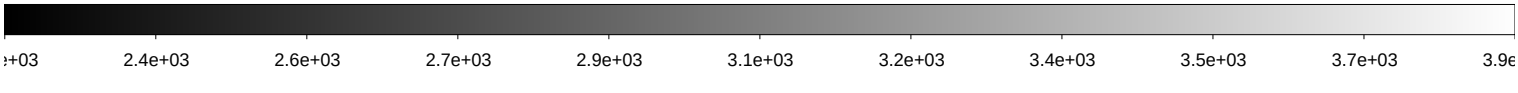
File Name	:	**kmts.20260715.048445.fits** # 145 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.830			
DEC	:	-28:04:14.10			
Exposure Time	:	60	ALT	:	81.5
Airmass	:	1.01	AZ	:	-116.9
Sidereal Time	:	18:39:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T21:39:45	Weather	:	1
CCD Temperature	:	-109.33	Moon Effect	:	0.0



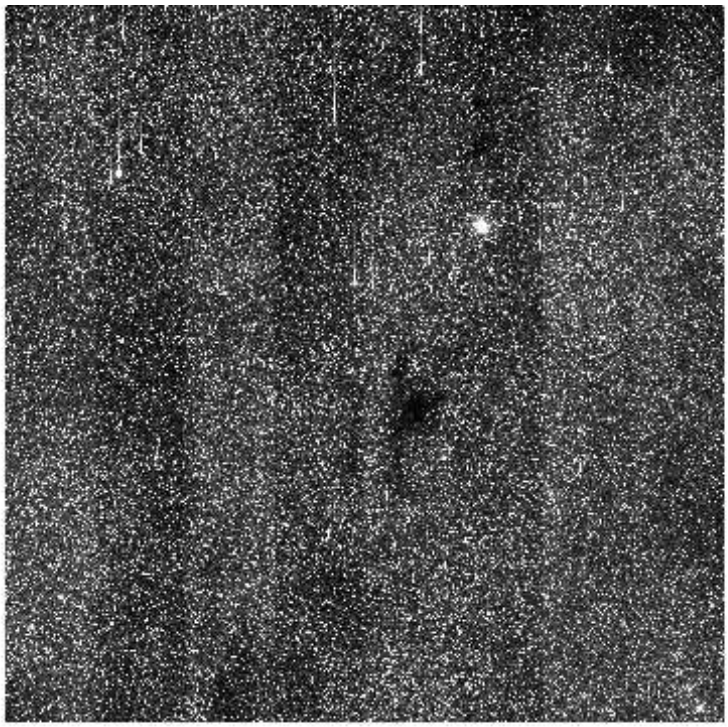
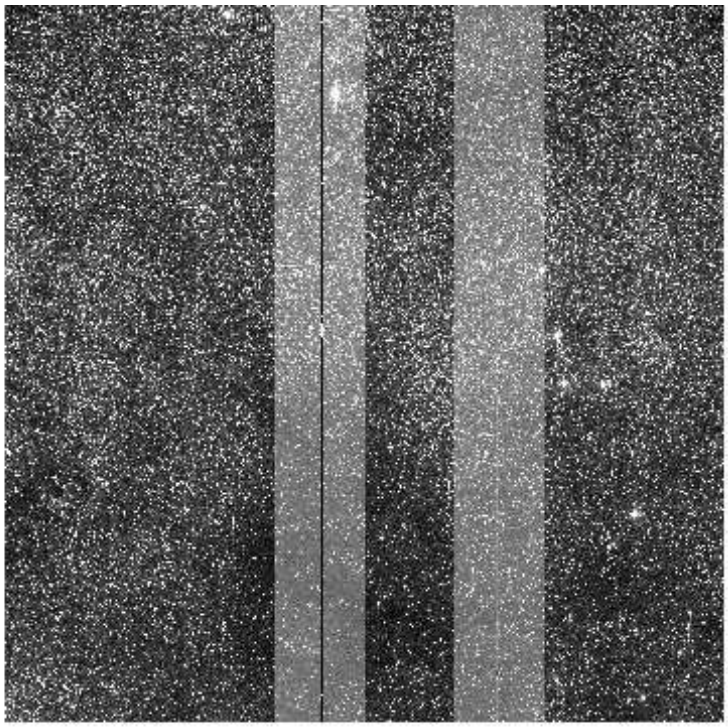
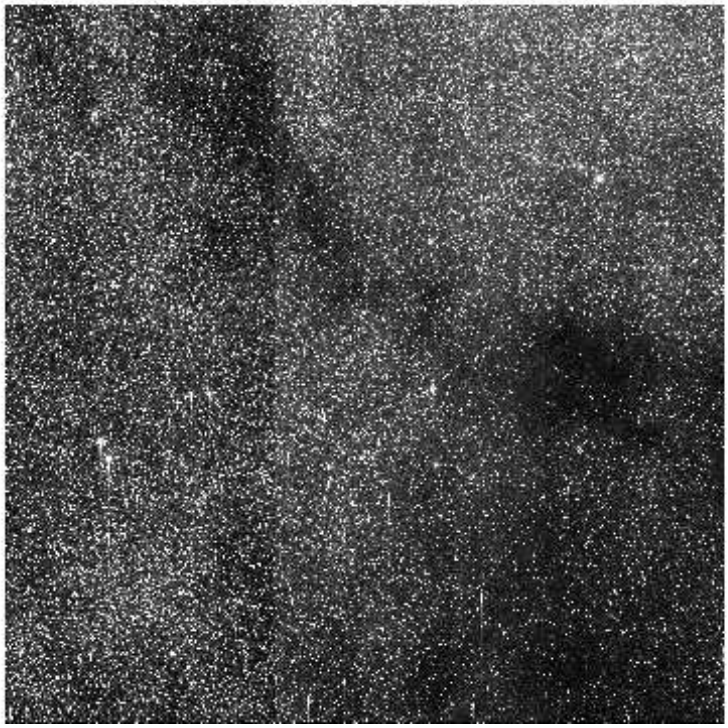
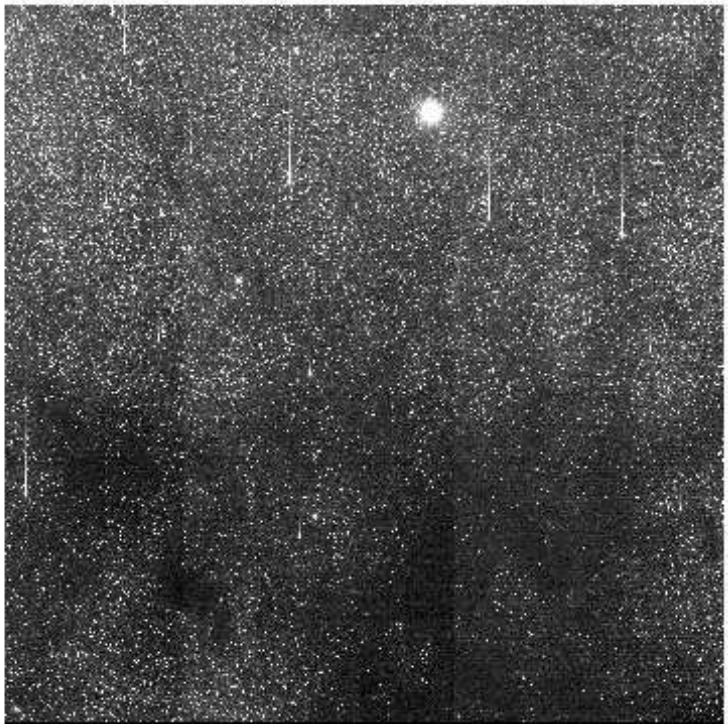






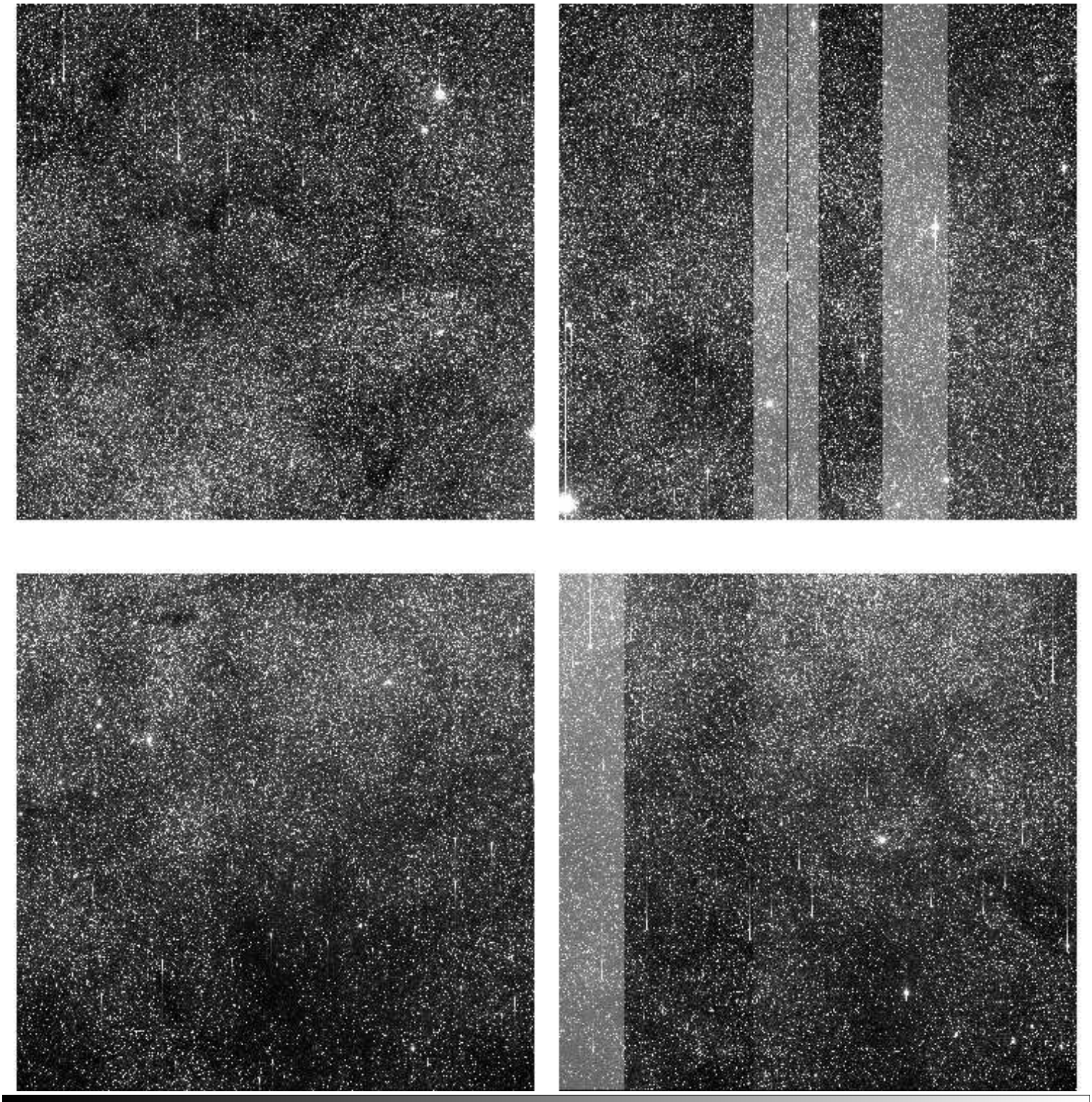


File Name	:	**kmts.20260715.048446.fits** # 146 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG16**			
RA	:	17:37:04.420			
DEC	:	-24:40:12.40			
Exposure Time	:	60	ALT	:	74.6
Airmass	:	1.04	AZ	:	-115.3
Sidereal Time	:	18:41:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T21:41:56	Weather	:	1
CCD Temperature	:	-109.34	Moon Effect	:	0.0

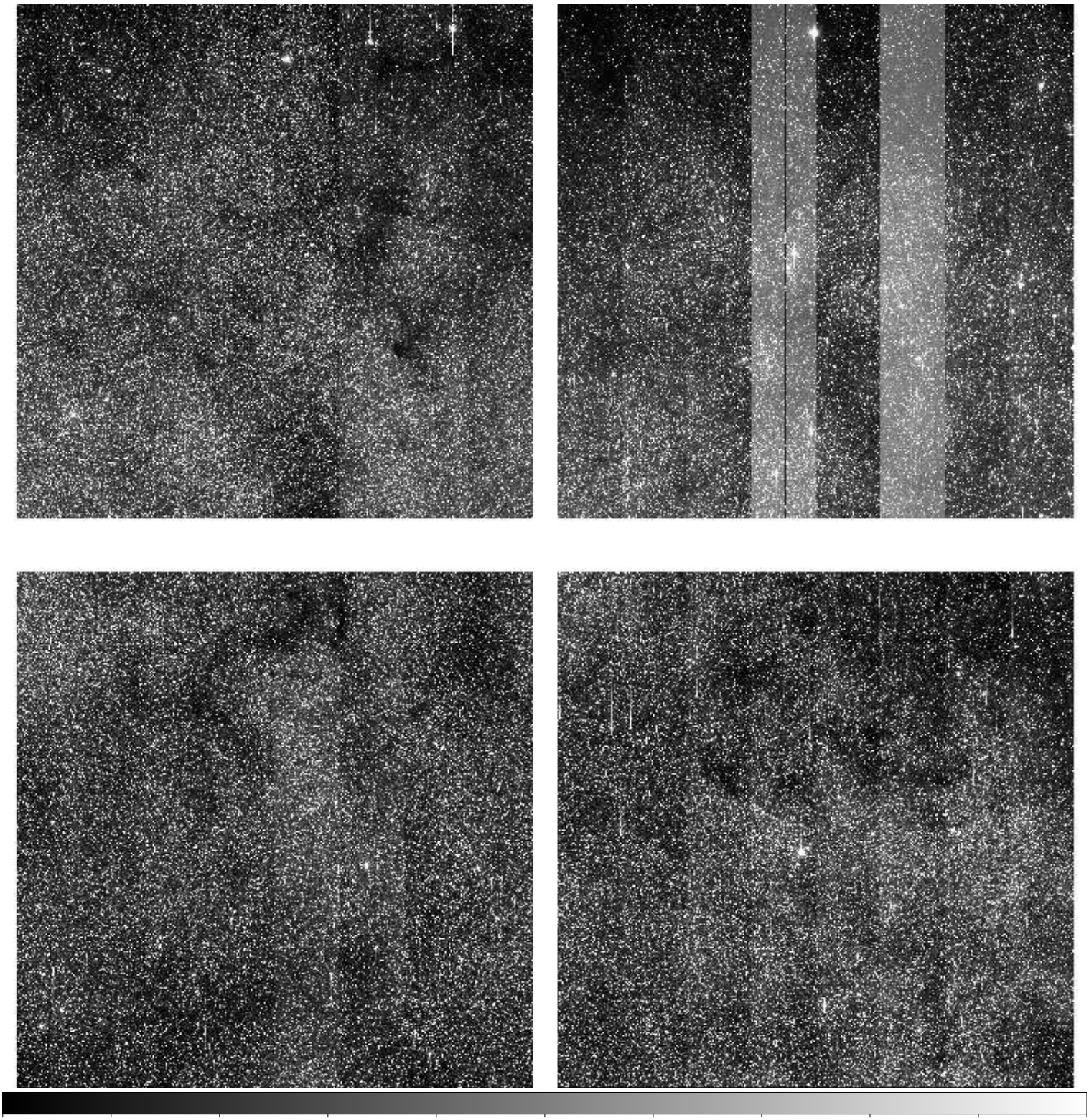





e+03 2.1e+03 2.16e+03 2.22e+03 2.29e+03 2.35e+03 2.41e+03 2.47e+03 2.54e+03 2.6e+03 2.66

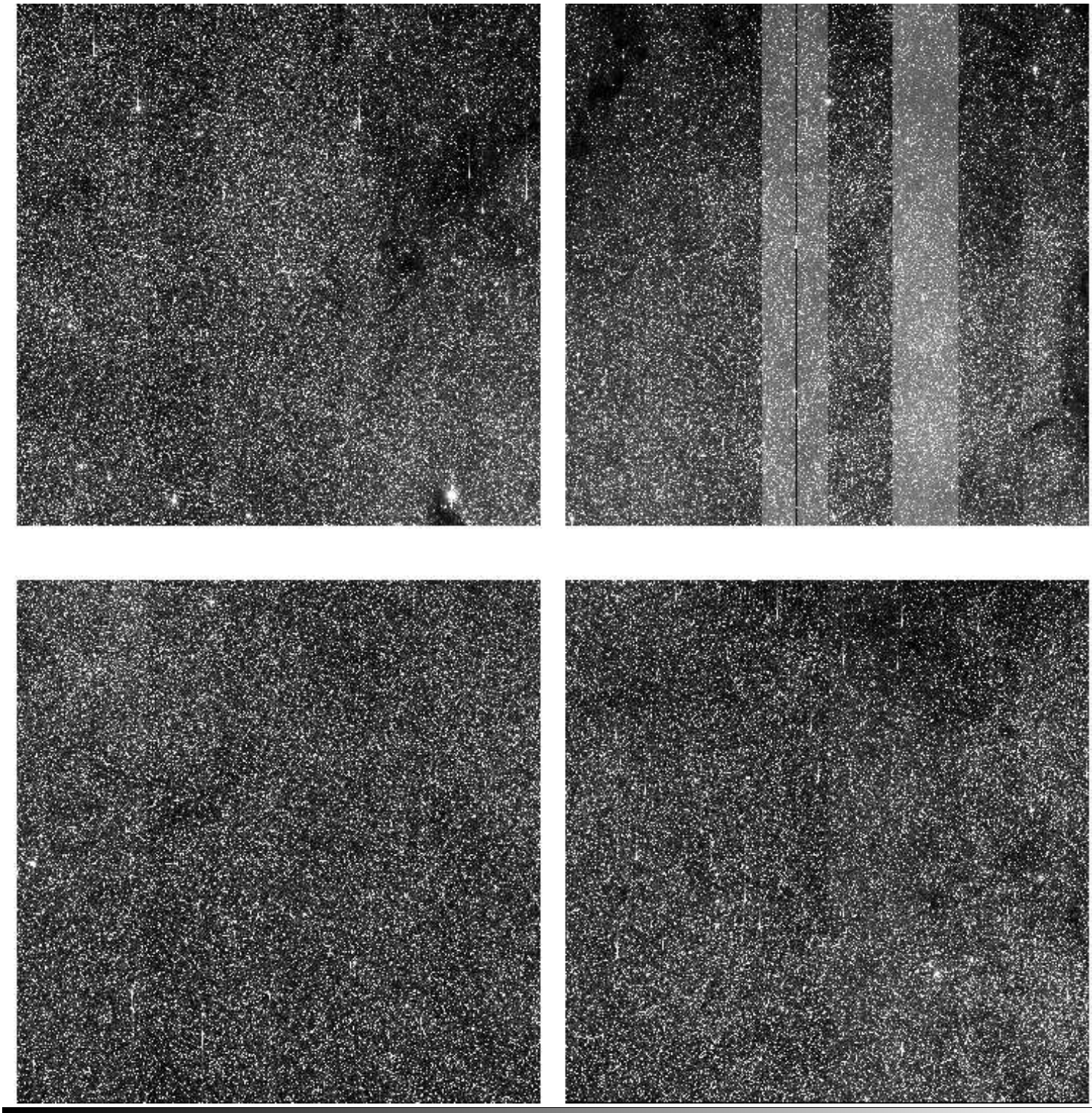
File Name	:	**kmts.20260715.048447.fits** # 147 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG11**			
RA	:	17:27:34.360			
DEC	:	-29:57:14.00			
Exposure Time	:	60	ALT	:	74.3
Airmass	:	1.04	AZ	:	-93.3
Sidereal Time	:	18:44:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T21:44:08	Weather	:	1
CCD Temperature	:	-109.34	Moon Effect	:	0.0



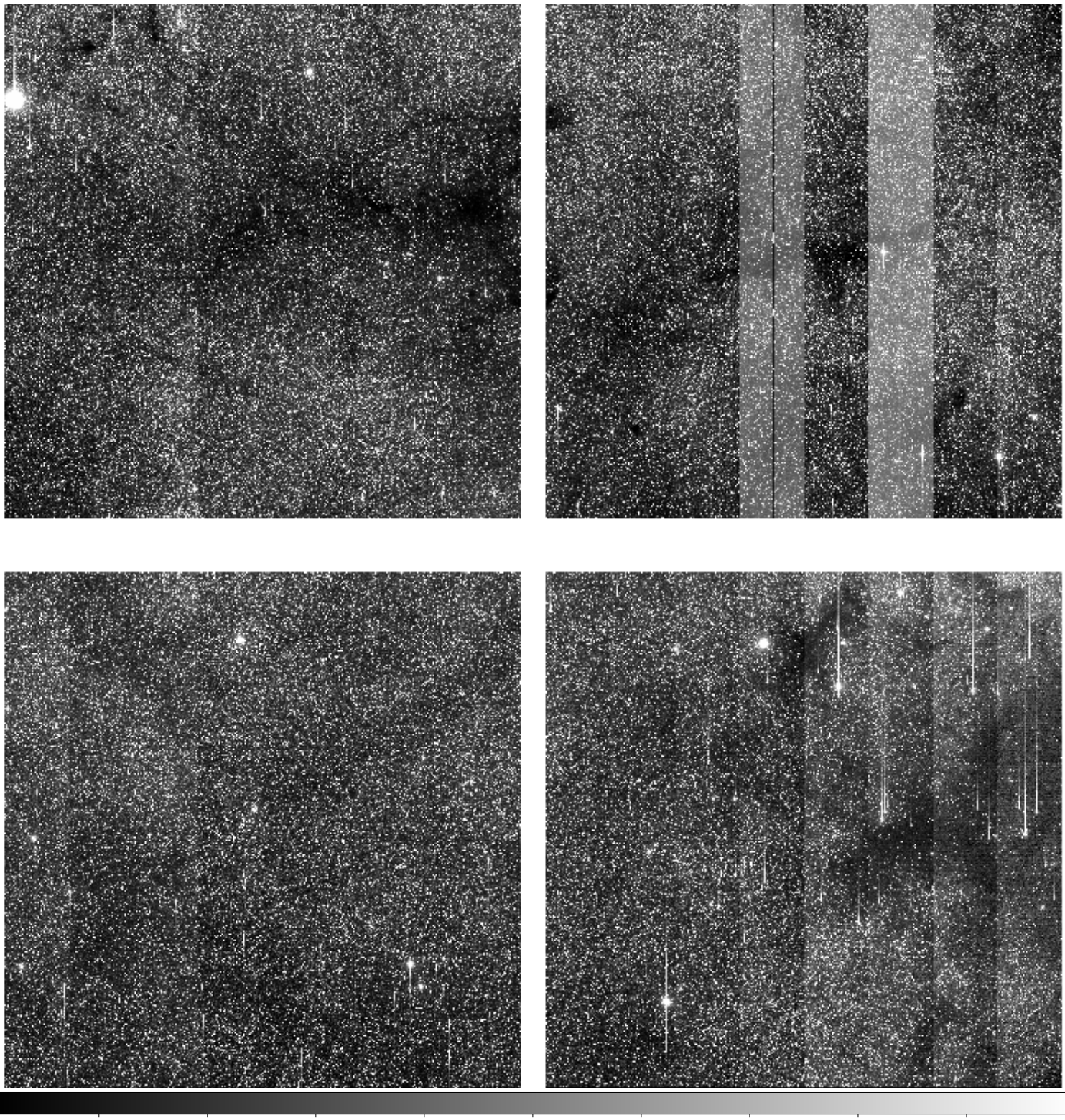
File Name	:	**kmts.20260715.048448.fits** # 148 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.610			
DEC	:	-29:01:41.40			
Exposure Time	:	60	ALT	:	79.2
Airmass	:	1.02	AZ	:	-103.9
Sidereal Time	:	18:46:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T21:46:05	Weather	:	1
CCD Temperature	:	-109.06	Moon Effect	:	0.0



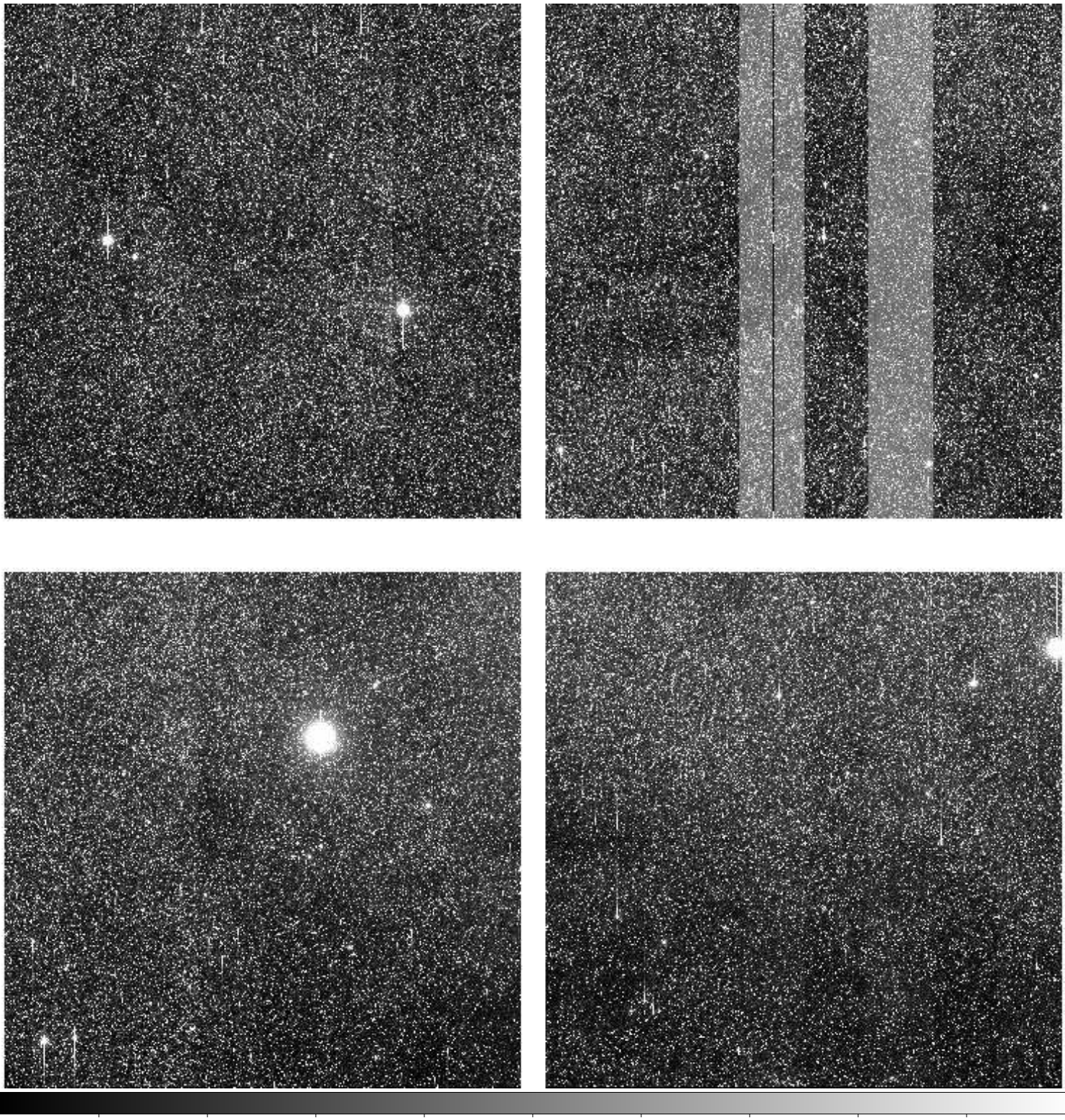
File Name	:	**kmts.20260715.048449.fits** # 149 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.670			
DEC	:	-27:56:42.30			
Exposure Time	:	60	ALT	:	79.9
Airmass	:	1.02	AZ	:	-112.1
Sidereal Time	:	18:48:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T21:48:02	Weather	:	1
CCD Temperature	:	-109.34	Moon Effect	:	0.0



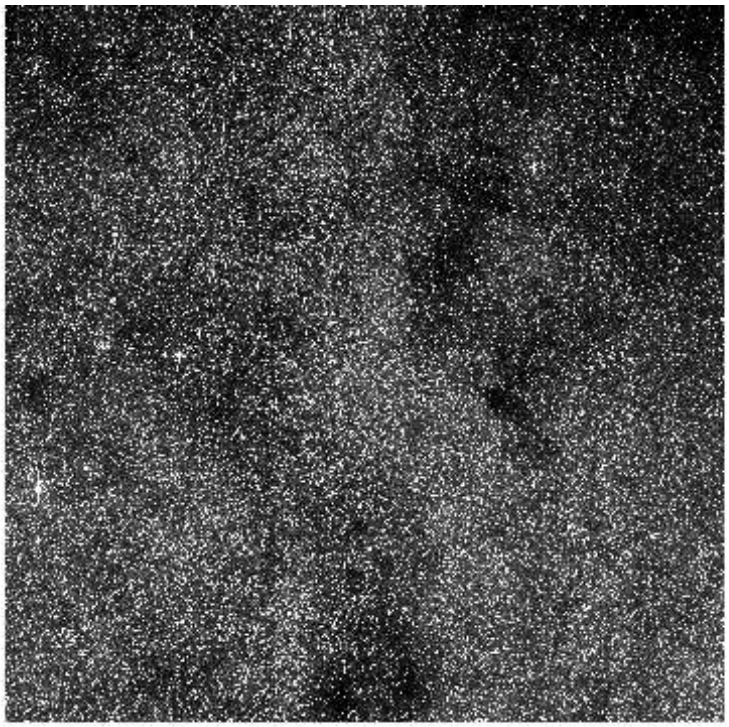
File Name	:	**kmts.20260715.048450.fits** # 150 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:28.720			
DEC	:	-31:08:11.70			
Exposure Time	:	60	ALT	:	78.9
Airmass	:	1.02	AZ	:	-92.0
Sidereal Time	:	18:50:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T21:50:11	Weather	:	1
CCD Temperature	:	-109.33	Moon Effect	:	0.0

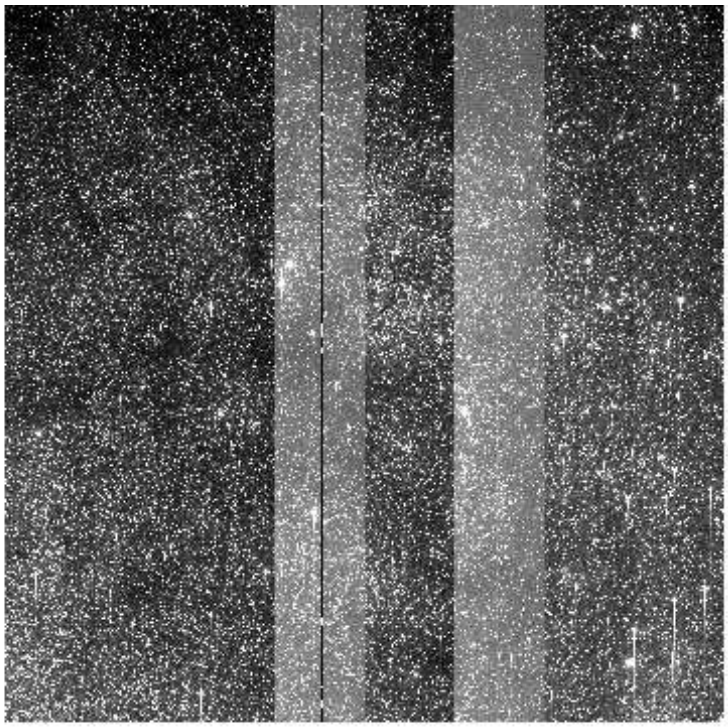


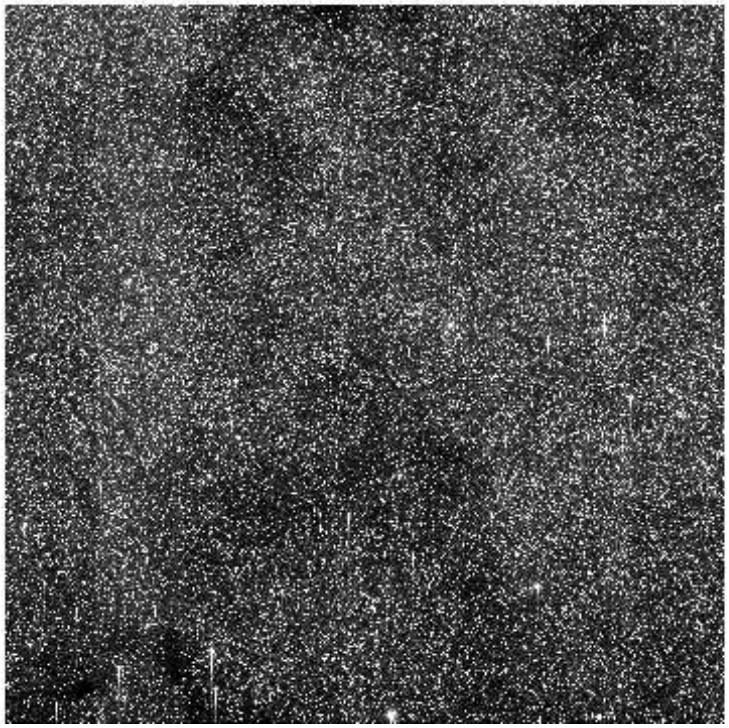
File Name	:	**kmts.20260715.048451.fits** # 151 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:54.730			
DEC	:	-30:03:12.00			
Exposure Time	:	60	ALT	:	80.2
Airmass	:	1.01	AZ	:	-99.7
Sidereal Time	:	18:52:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T21:52:21	Weather	:	1
CCD Temperature	:	-109.32	Moon Effect	:	0.0

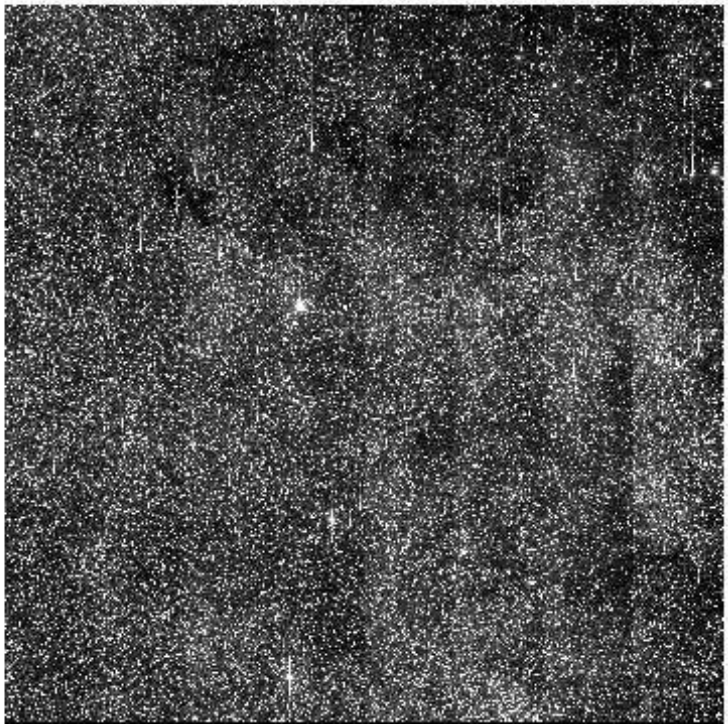


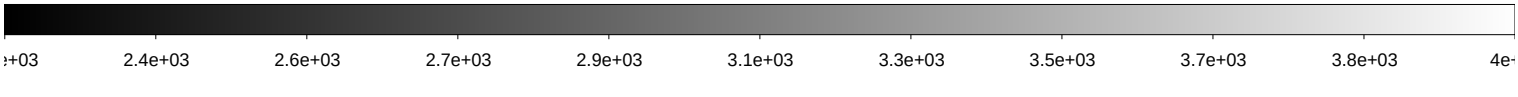
File Name	:	**kmts.20260715.048452.fits** # 152 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.620			
DEC	:	-29:09:12.00			
Exposure Time	:	60	ALT	:	77.5
Airmass	:	1.02	AZ	:	-100.3
Sidereal Time	:	18:54:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T21:54:31	Weather	:	1
CCD Temperature	:	-109.31	Moon Effect	:	0.0



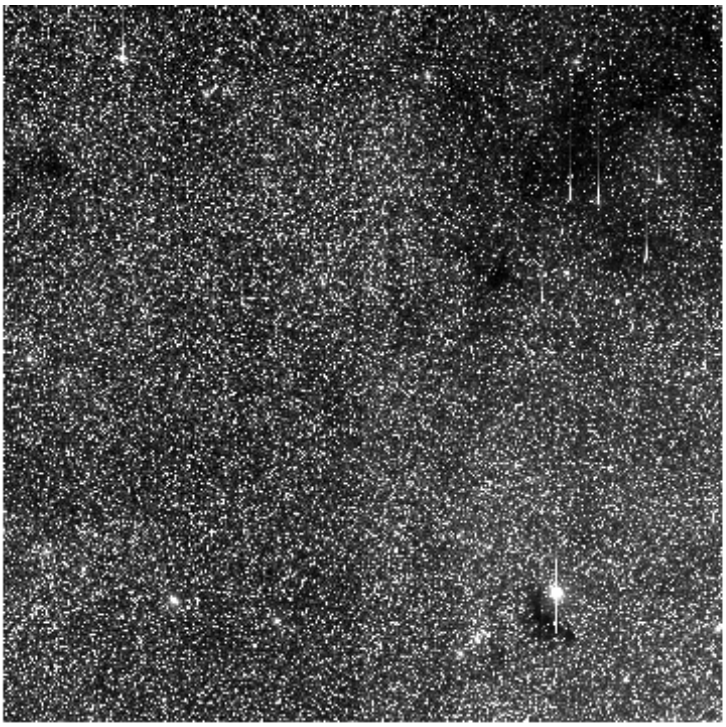


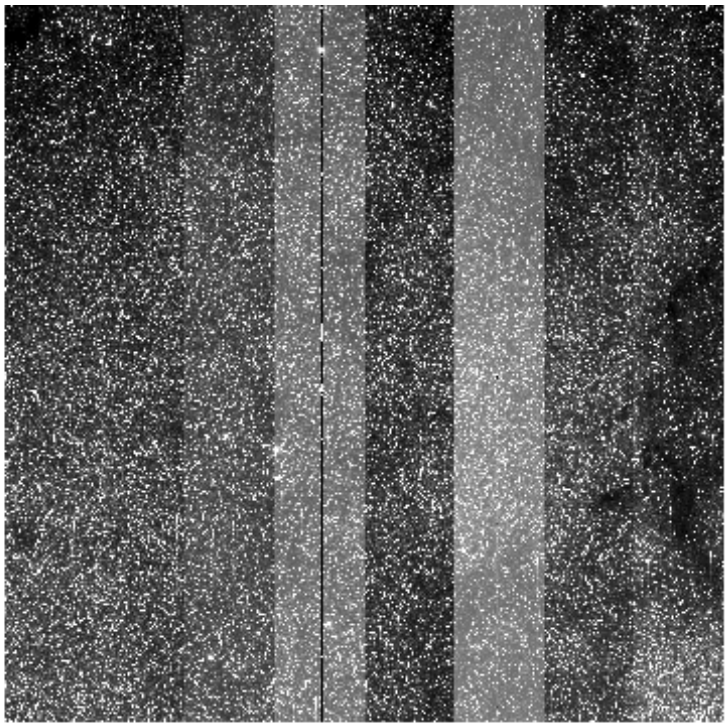


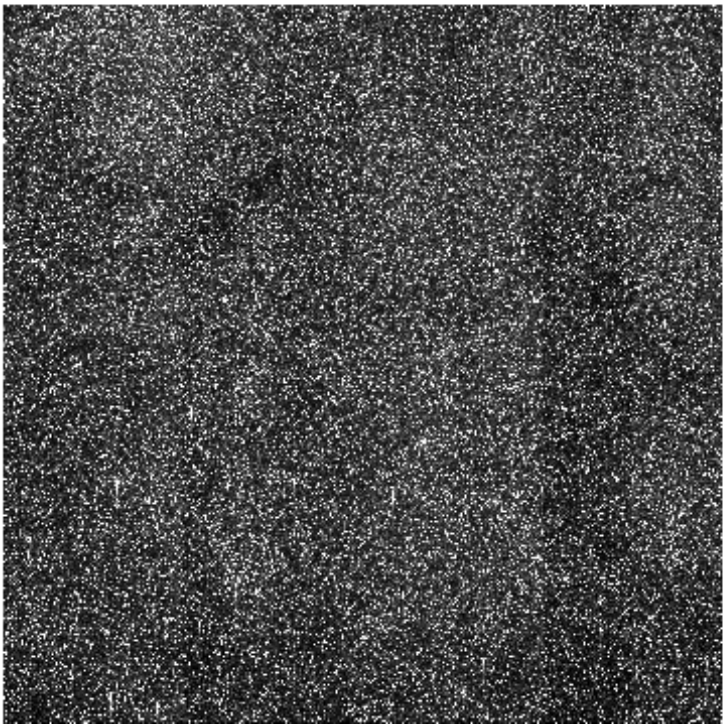


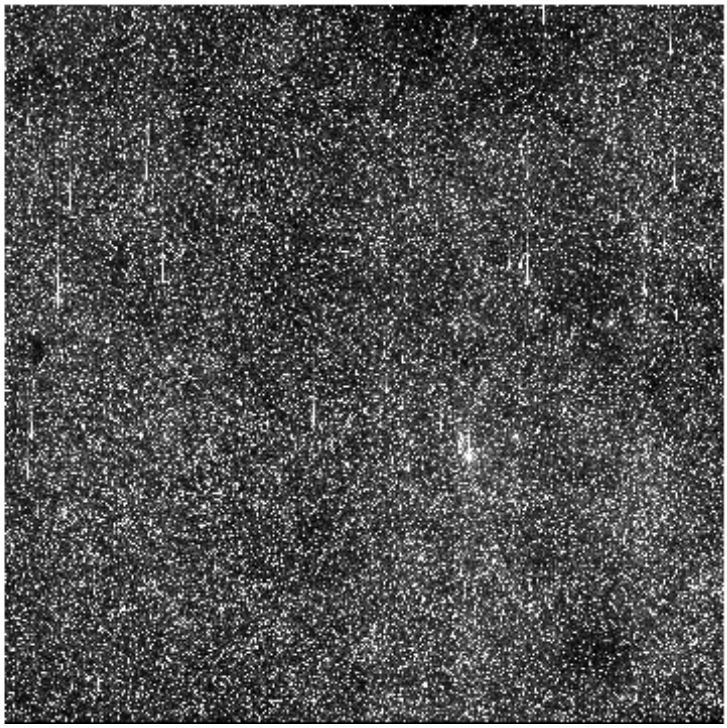


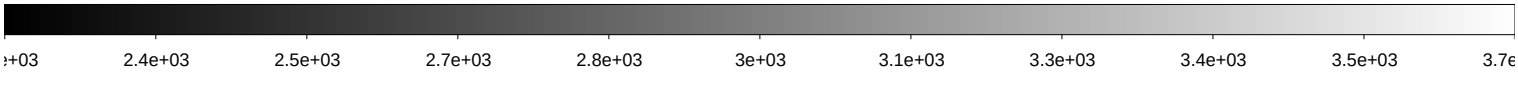
File Name	:	**kmts.20260715.048453.fits** # 153 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.570			
DEC	:	-28:04:11.70			
Exposure Time	:	60	ALT	:	78.2
Airmass	:	1.02	AZ	:	-107.1
Sidereal Time	:	18:56:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T21:56:41	Weather	:	1
CCD Temperature	:	-109.3	Moon Effect	:	0.0



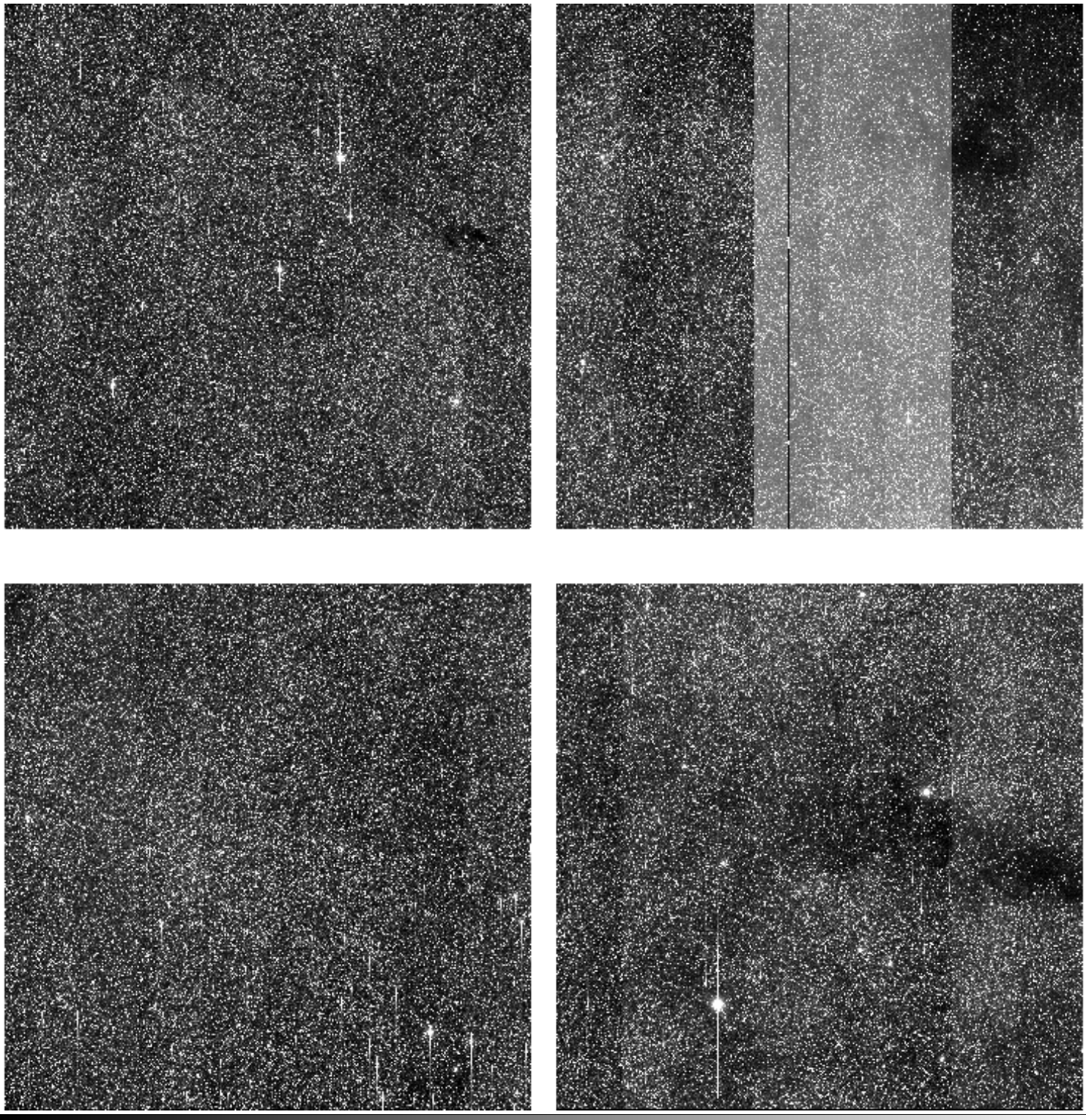




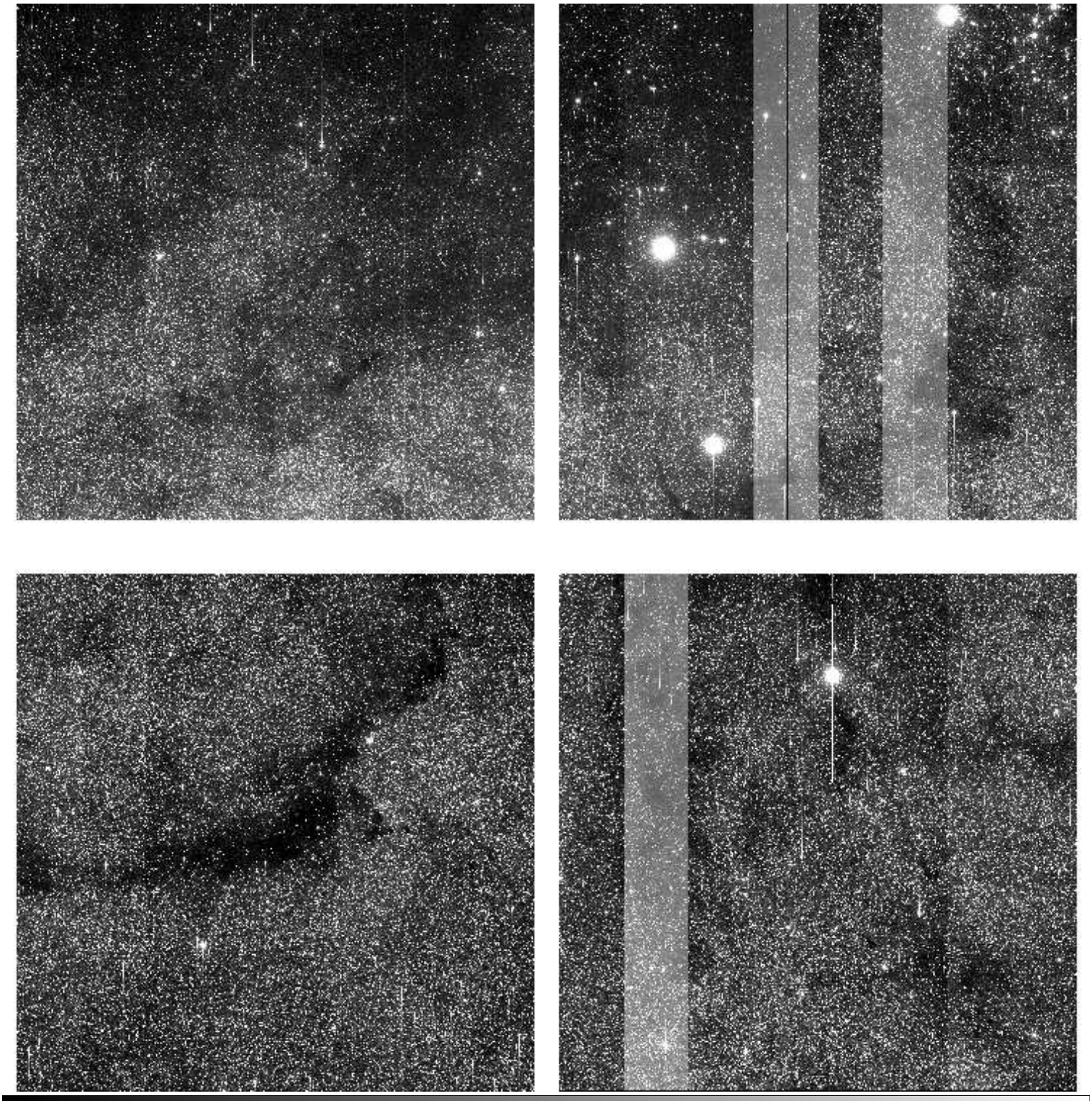




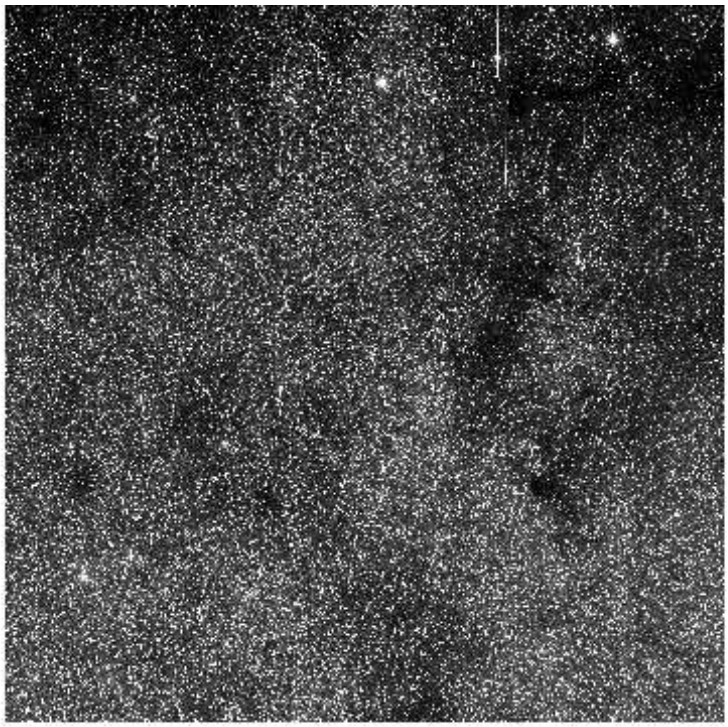
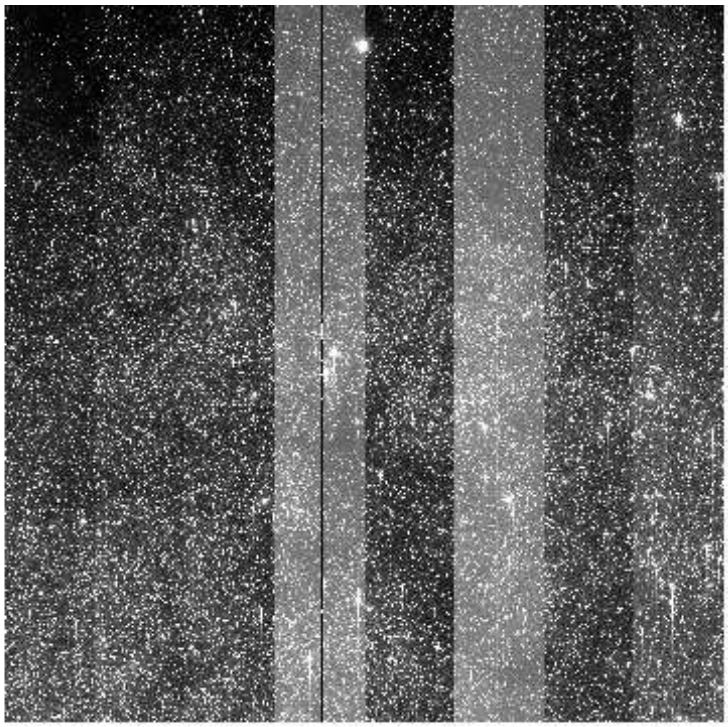
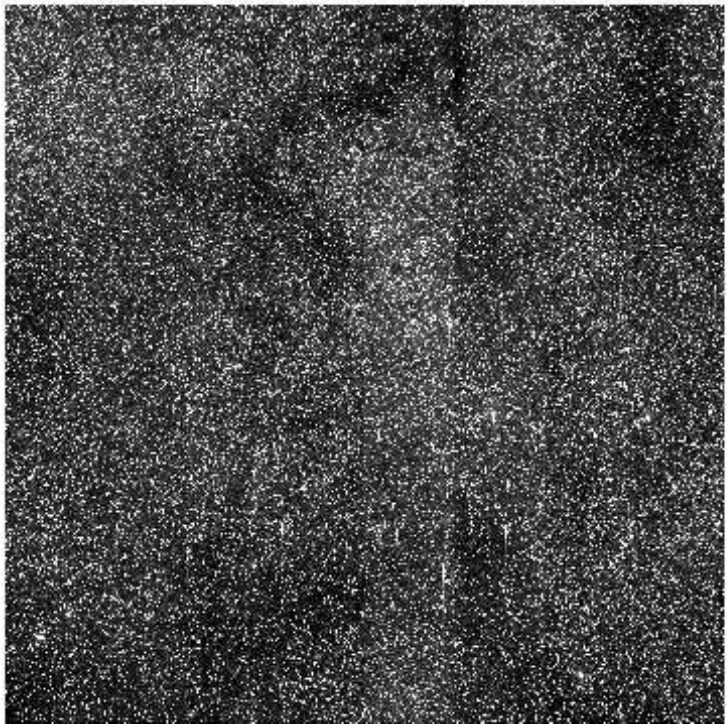
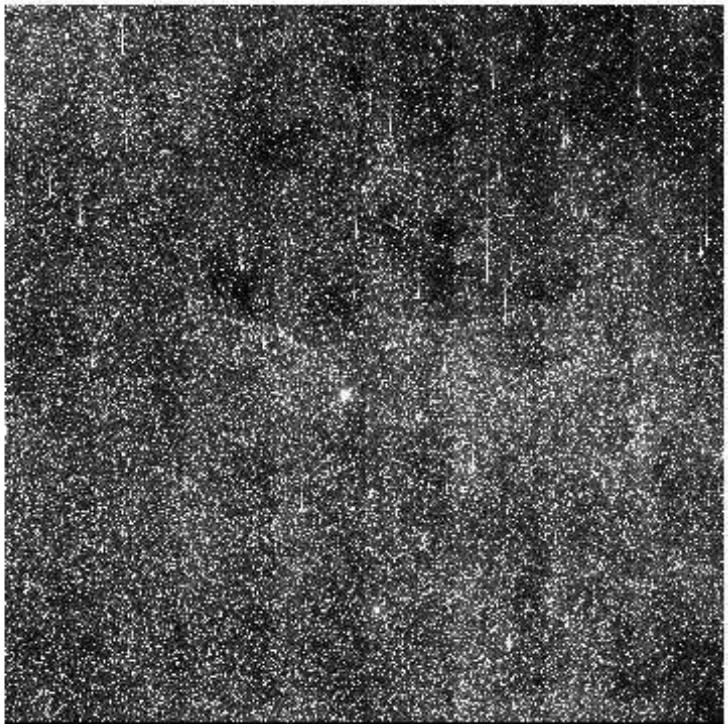
File Name	:	**kmts.20260715.048454.fits** # 154 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:28.800			
DEC	:	-33:15:12.30			
Exposure Time	:	60	ALT	:	77.2
Airmass	:	1.03	AZ	:	-81.2
Sidereal Time	:	18:58:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T21:58:51	Weather	:	1
CCD Temperature	:	-109.29	Moon Effect	:	0.0

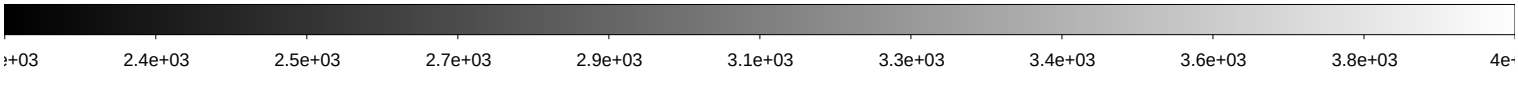


File Name	:	**kmts.20260715.048455.fits** # 155 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:44.530			
DEC	:	-33:15:14.10			
Exposure Time	:	60	ALT	:	74.7
Airmass	:	1.04	AZ	:	-81.1
Sidereal Time	:	19:01:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T22:00:51	Weather	:	1
CCD Temperature	:	-109.29	Moon Effect	:	0.0

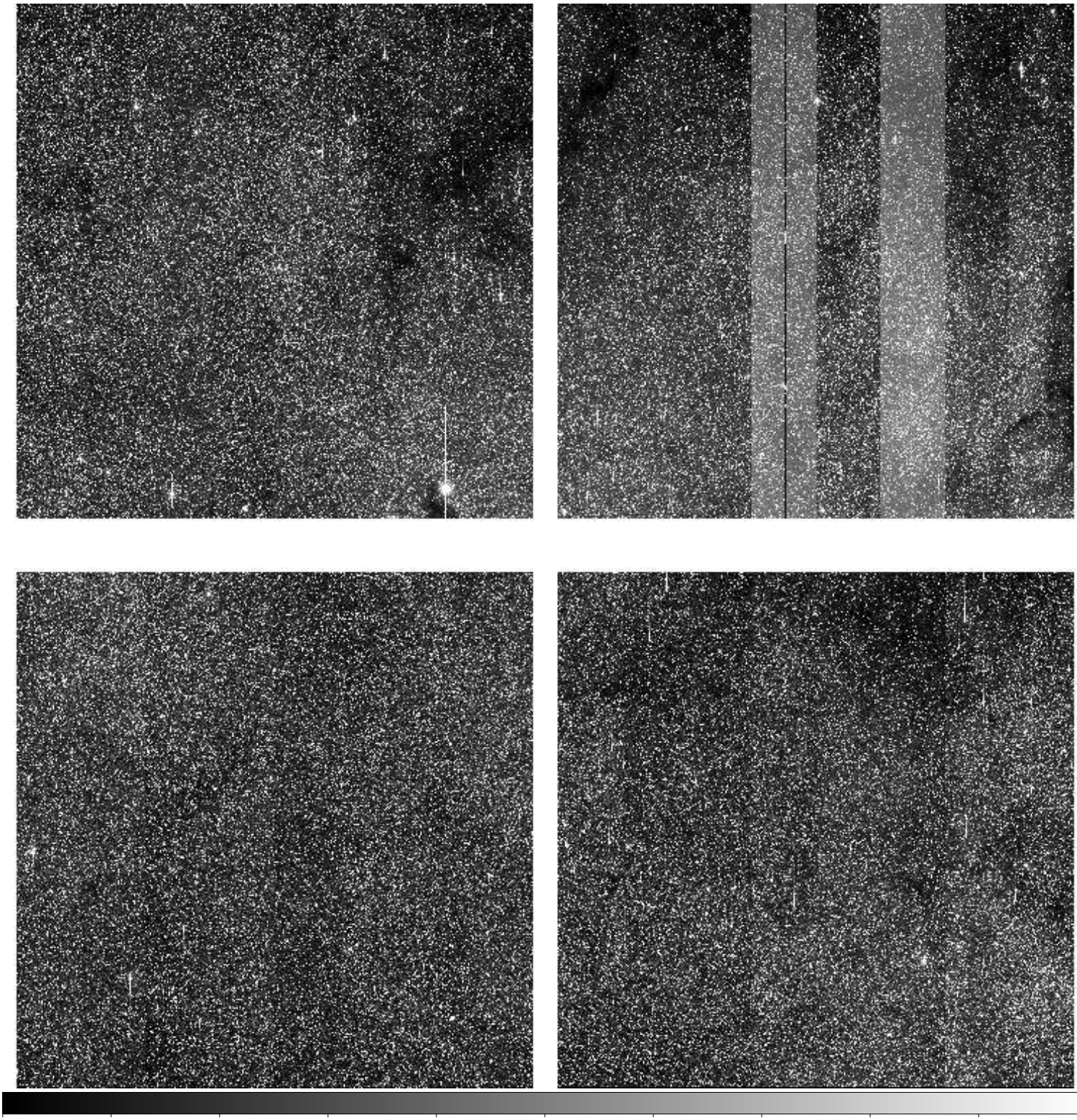


File Name	:	**kmts.20260715.048456.fits** # 156 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.510			
DEC	:	-29:01:43.10			
Exposure Time	:	60	ALT	:	75.7
Airmass	:	1.03	AZ	:	-98.5
Sidereal Time	:	19:02:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T22:03:02	Weather	:	1
CCD Temperature	:	-109.29	Moon Effect	:	0.0

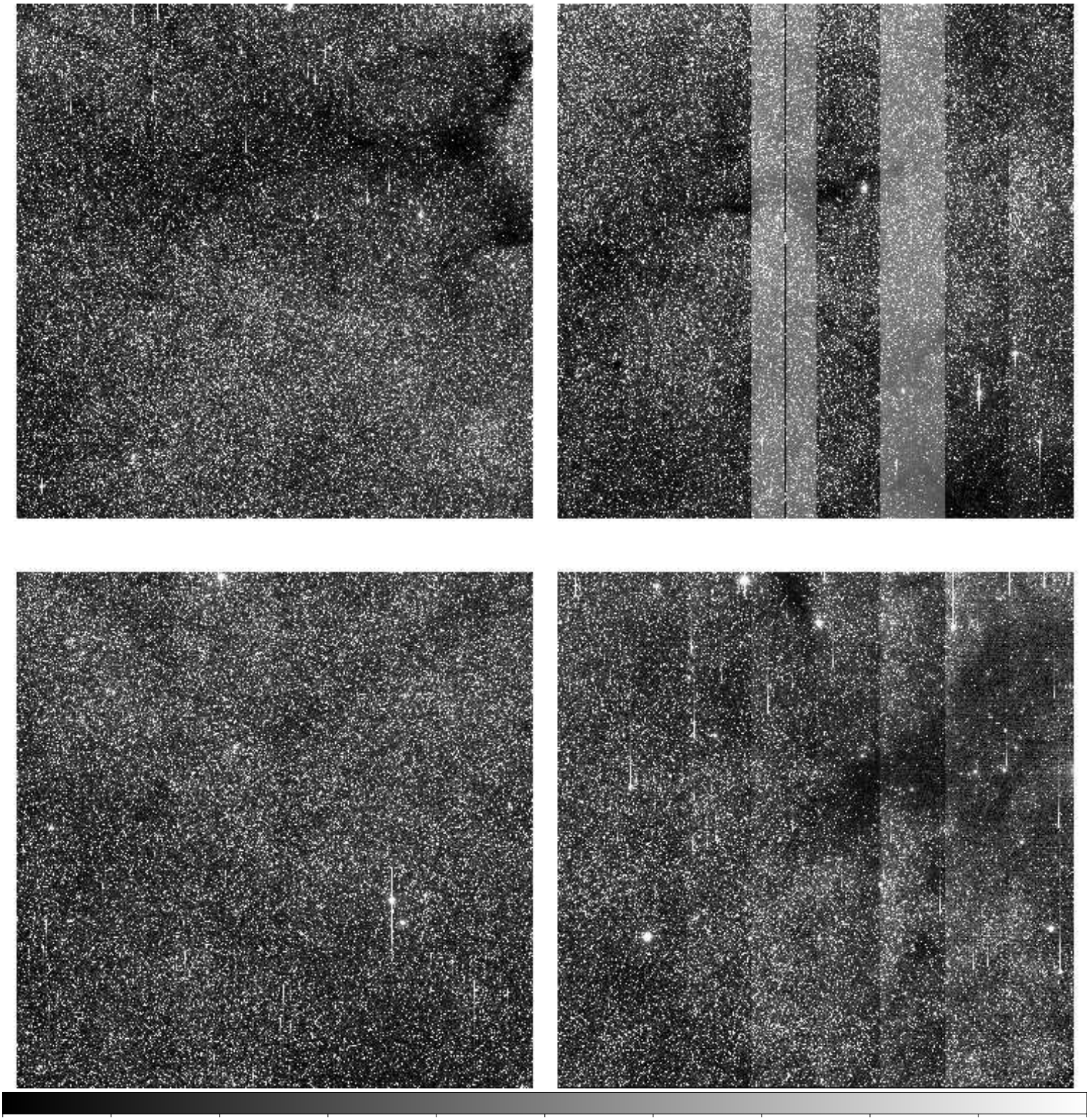







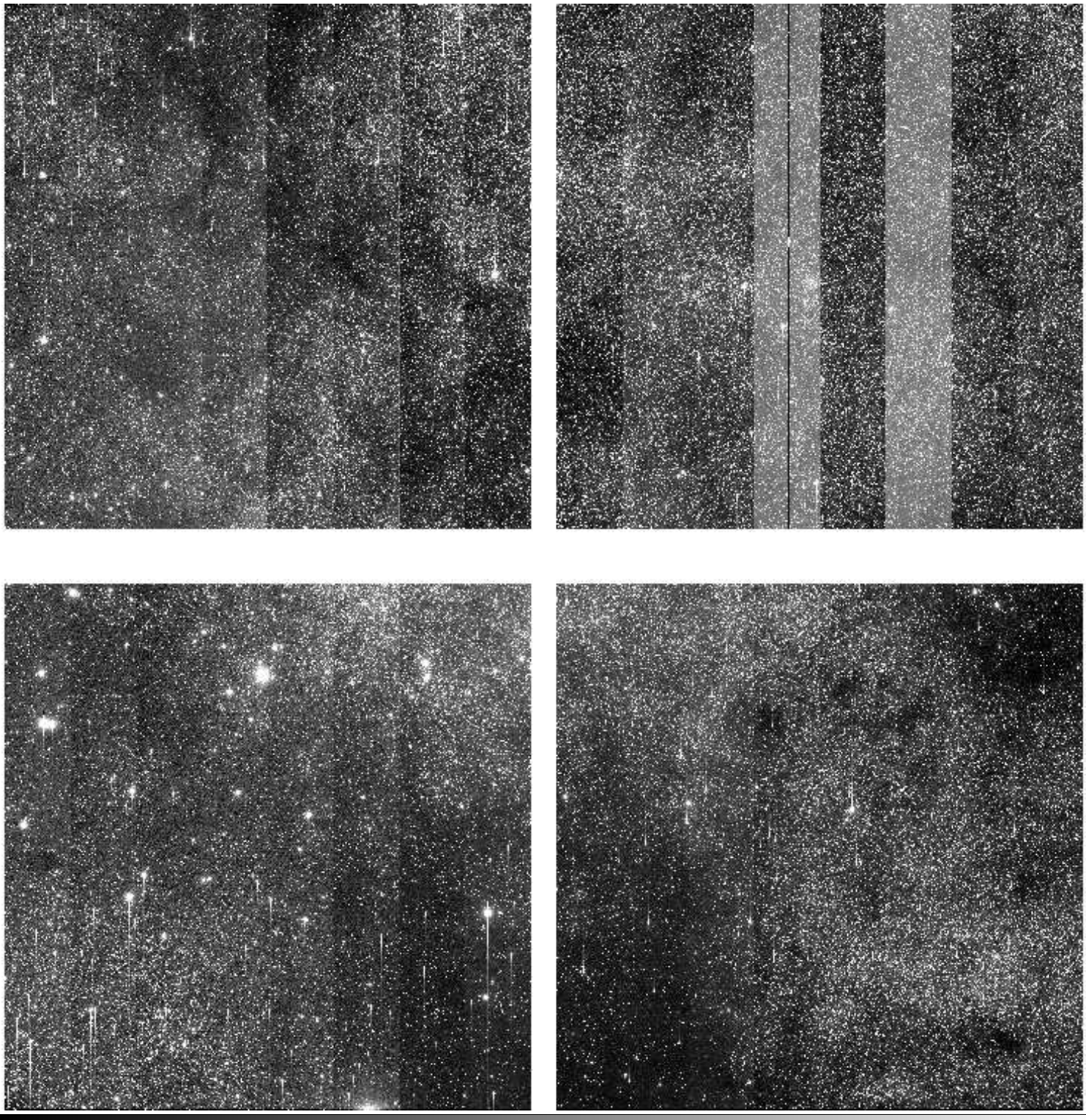
File Name	:	**kmts.20260715.048457.fits** # 157 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.580			
DEC	:	-27:56:42.20			
Exposure Time	:	60	ALT	:	76.4
Airmass	:	1.03	AZ	:	-104.4
Sidereal Time	:	19:05:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T22:05:02	Weather	:	1
CCD Temperature	:	-109.32	Moon Effect	:	0.0



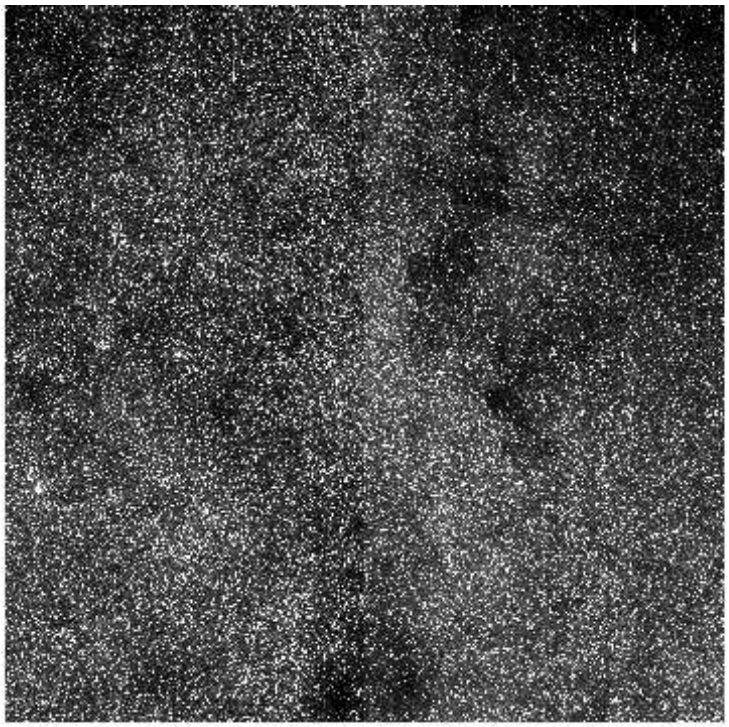
File Name	:	**kmts.20260715.048458.fits** # 158 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:11.510			
DEC	:	-31:15:43.70			
Exposure Time	:	60	ALT	:	75.2
Airmass	:	1.03	AZ	:	-89.0
Sidereal Time	:	19:07:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T22:07:13	Weather	:	1
CCD Temperature	:	-109.34	Moon Effect	:	0.0

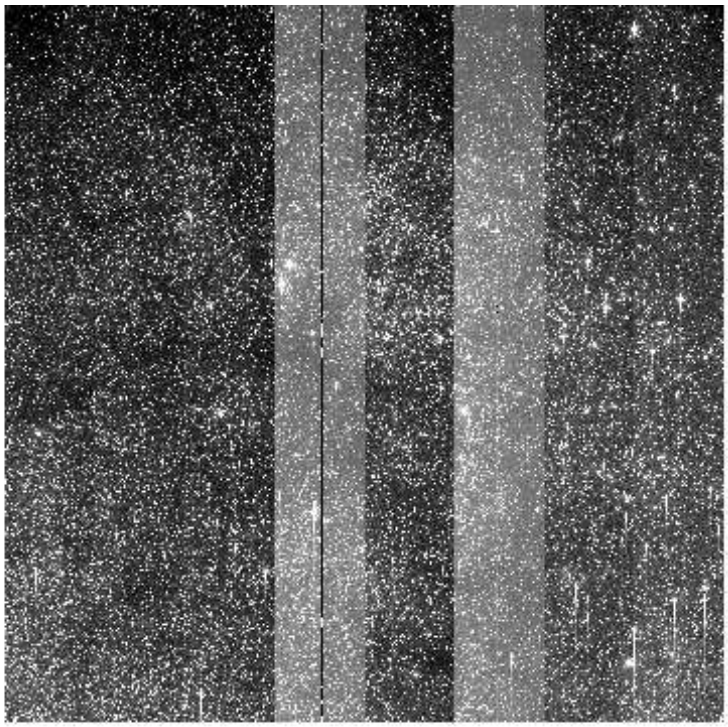


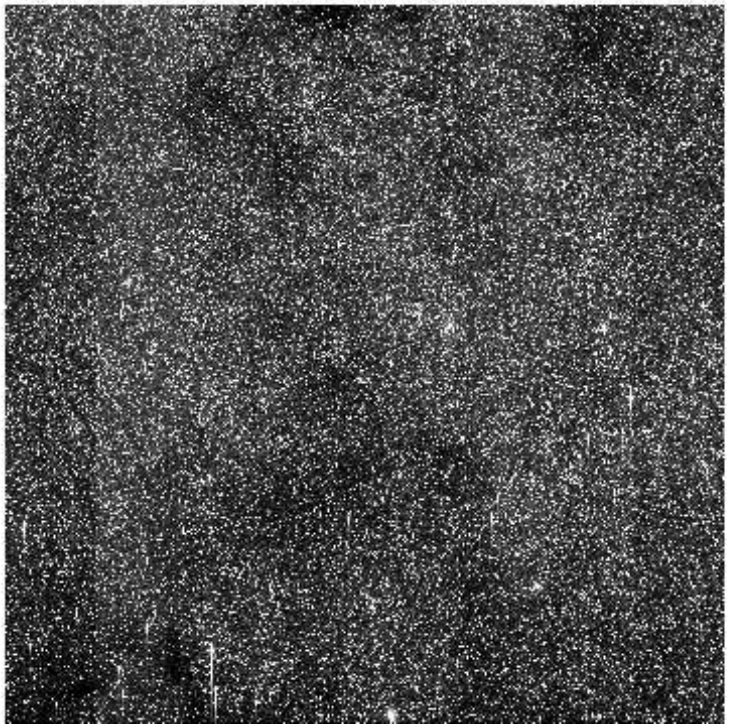
File Name	:	**kmts.20260715.048459.fits** # 159 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:04.030			
DEC	:	-26:45:13.30			
Exposure Time	:	60	ALT	:	71.8
Airmass	:	1.05	AZ	:	-102.3
Sidereal Time	:	19:09:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T22:09:24	Weather	:	1
CCD Temperature	:	-109.35	Moon Effect	:	0.0

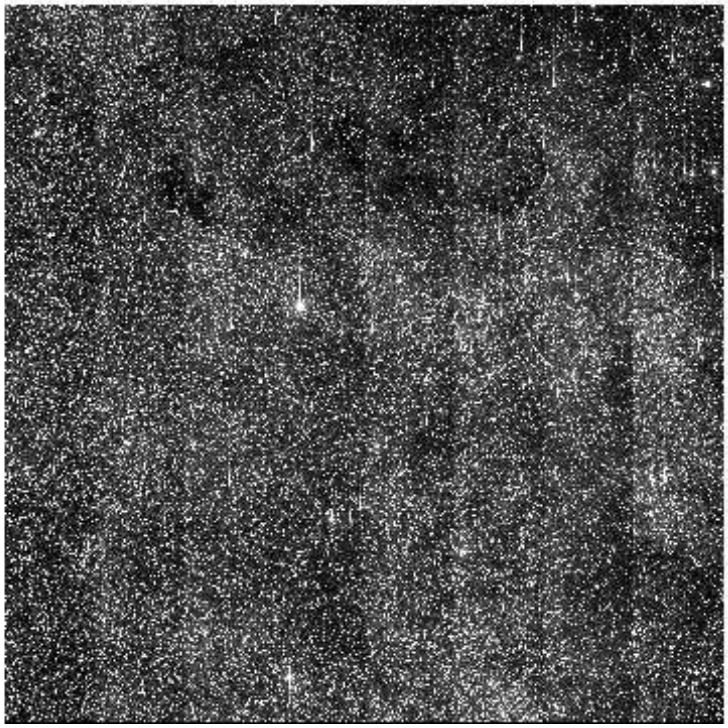


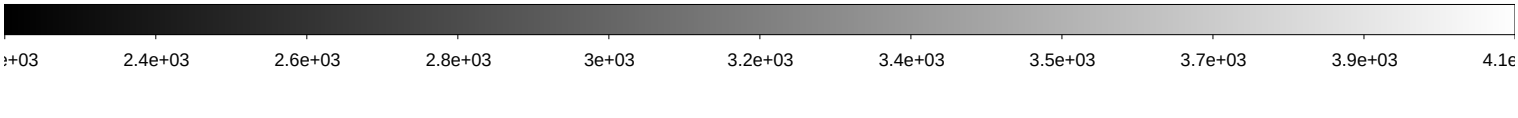
File Name	:	**kmts.20260715.048460.fits** # 160 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.300			
DEC	:	-29:09:14.10			
Exposure Time	:	60	ALT	:	73.9
Airmass	:	1.04	AZ	:	-96.0
Sidereal Time	:	19:11:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T22:11:24	Weather	:	1
CCD Temperature	:	-109.36	Moon Effect	:	0.0



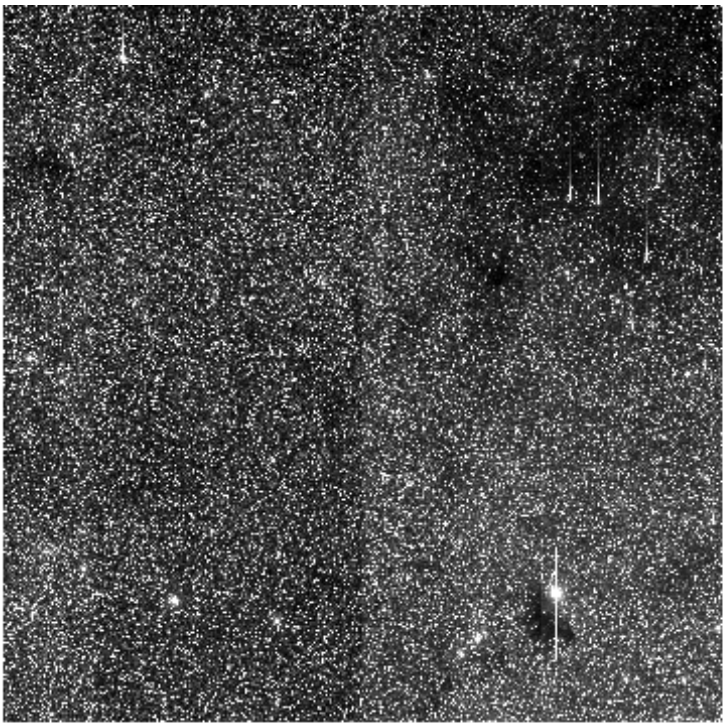


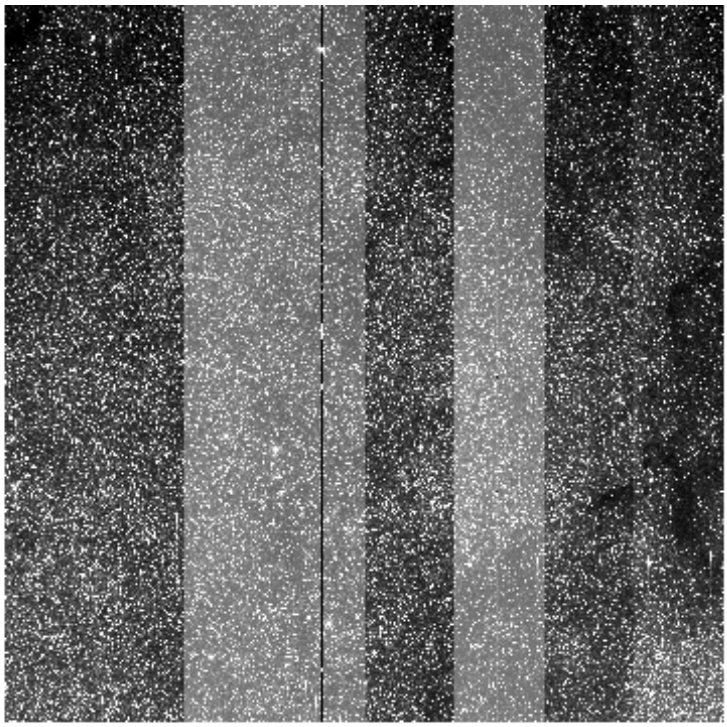


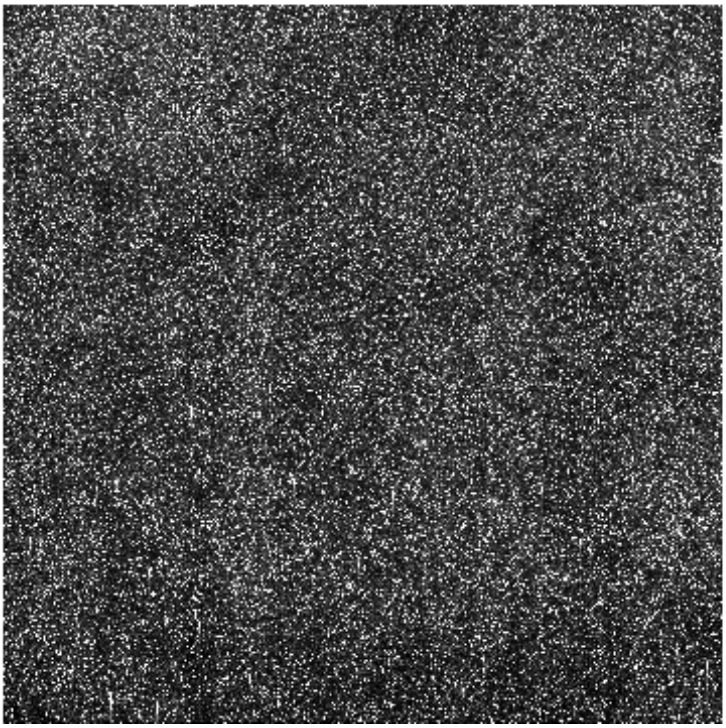


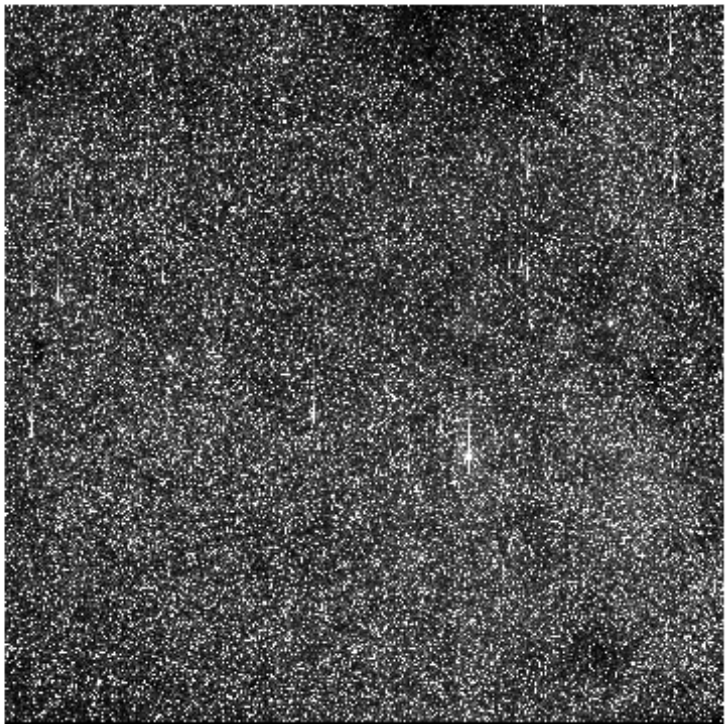


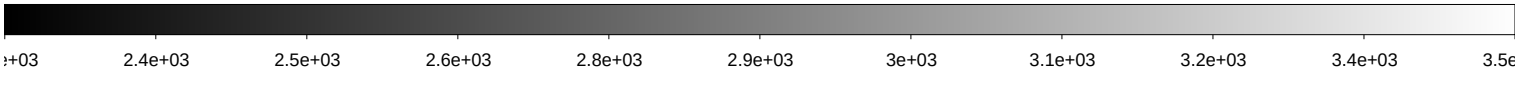
File Name	:	**kmts.20260715.048461.fits** # 161 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.400			
DEC	:	-28:04:13.50			
Exposure Time	:	60	ALT	:	74.7
Airmass	:	1.04	AZ	:	-101.2
Sidereal Time	:	19:13:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T22:13:23	Weather	:	1
CCD Temperature	:	-109.37	Moon Effect	:	0.0



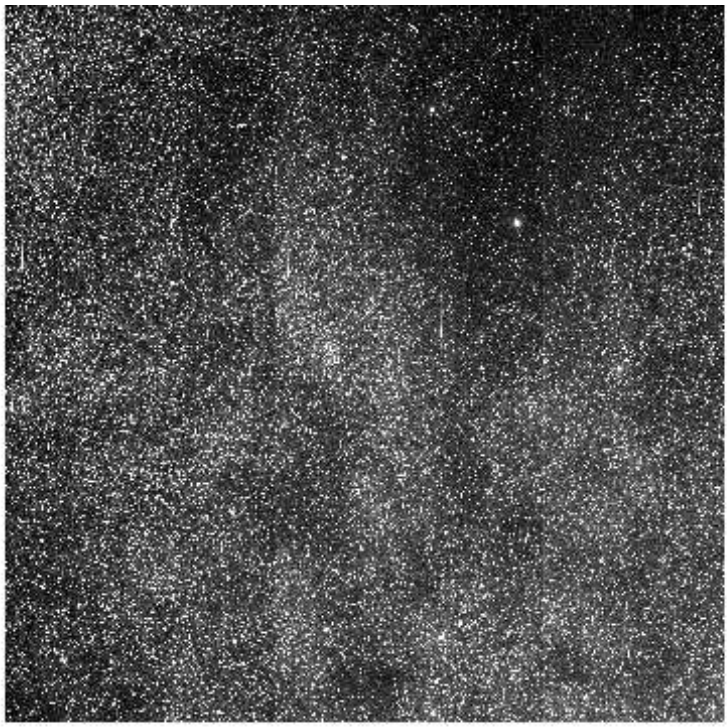
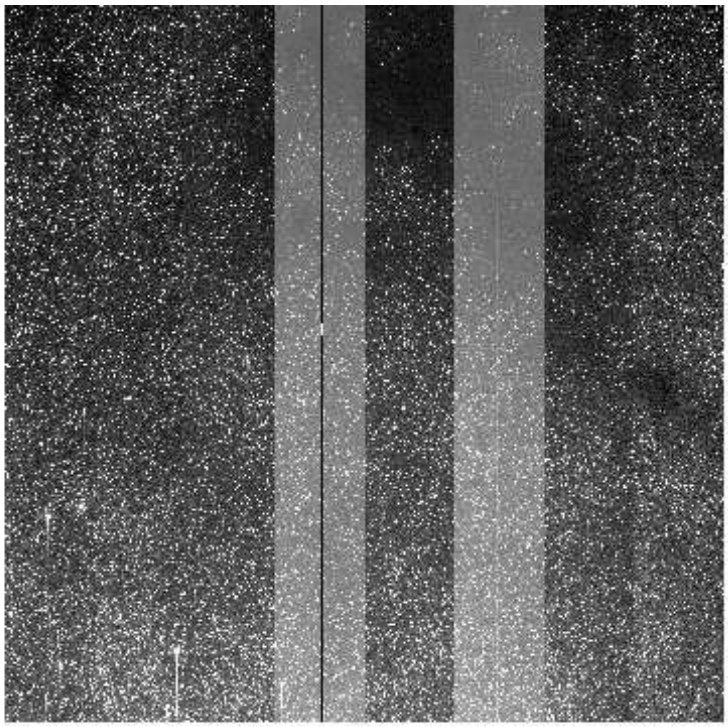
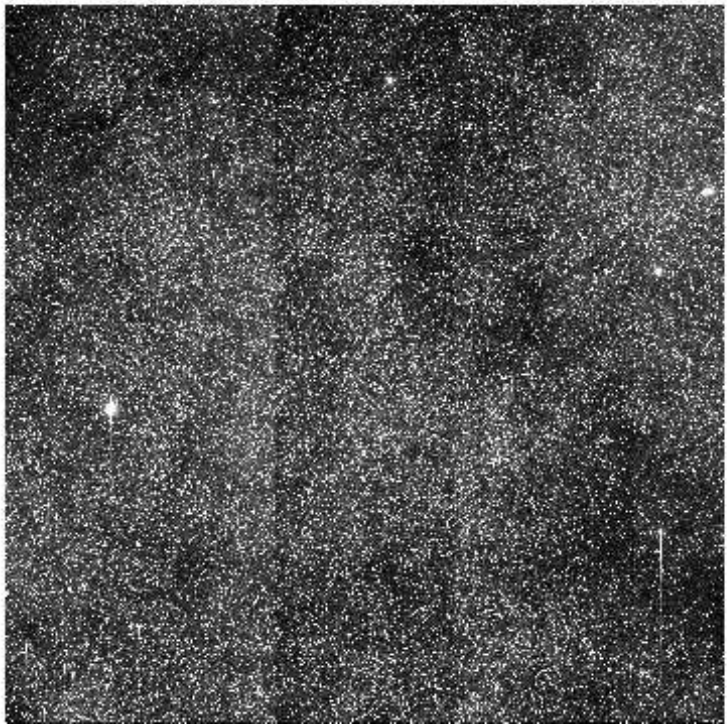
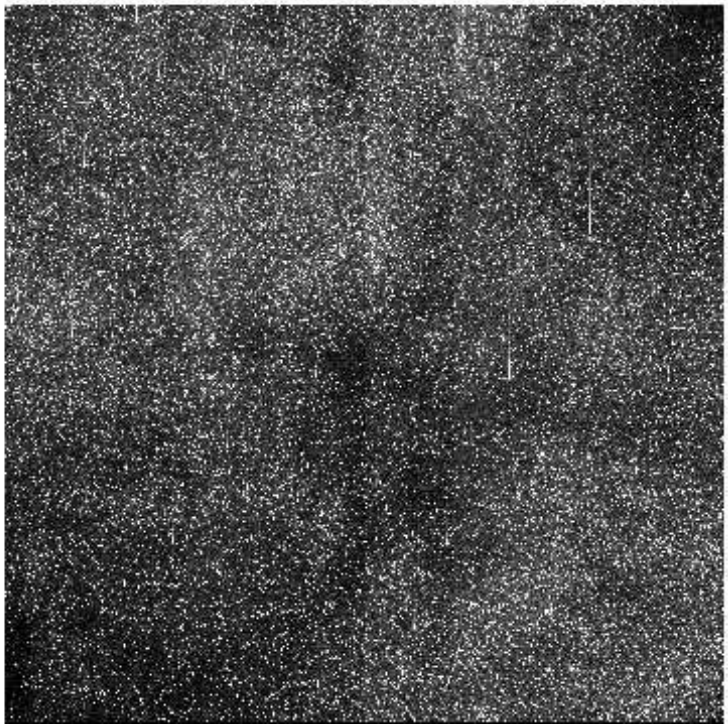






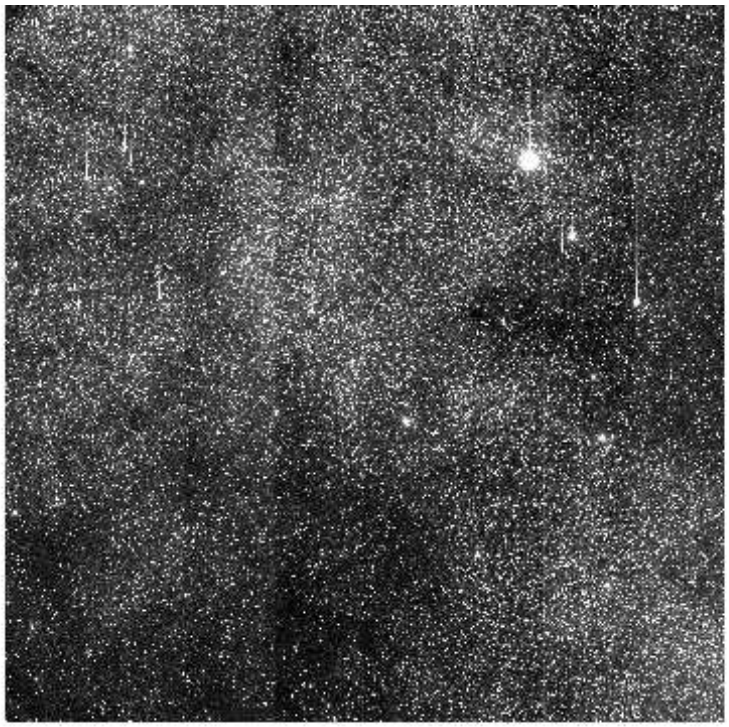


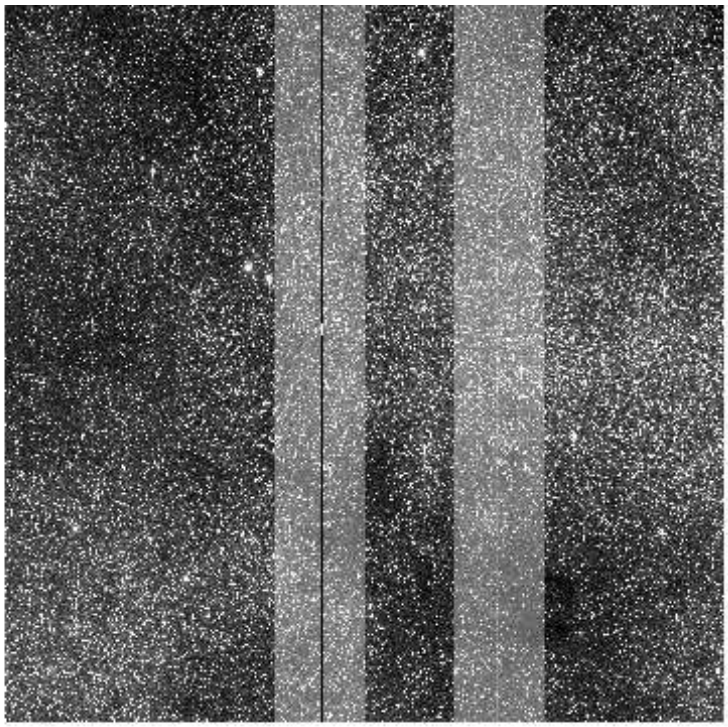
File Name	:	**kmts.20260715.048462.fits** # 162 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:54.130			
DEC	:	-26:47:09.00			
Exposure Time	:	60	ALT	:	68.7
Airmass	:	1.07	AZ	:	-98.5
Sidereal Time	:	19:15:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T22:15:24	Weather	:	1
CCD Temperature	:	-109.38	Moon Effect	:	0.0

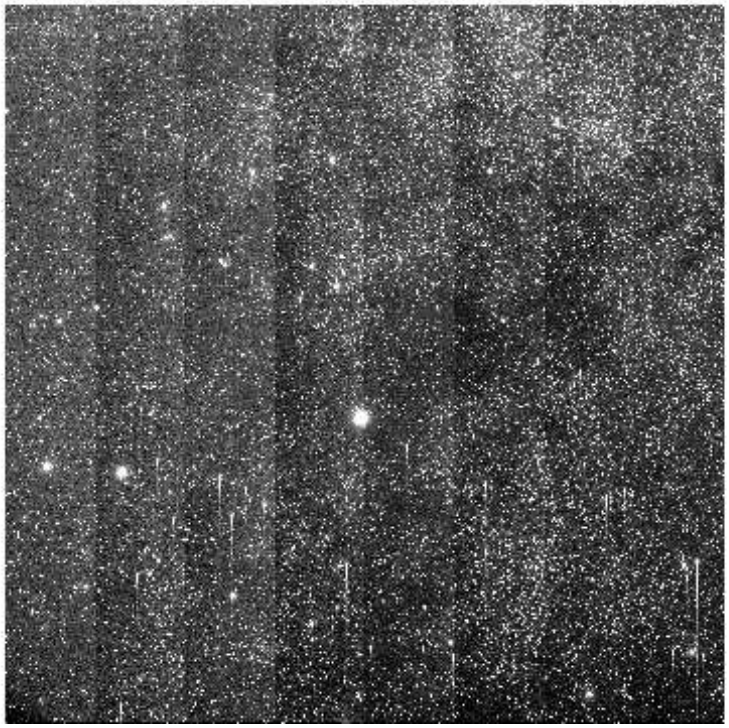





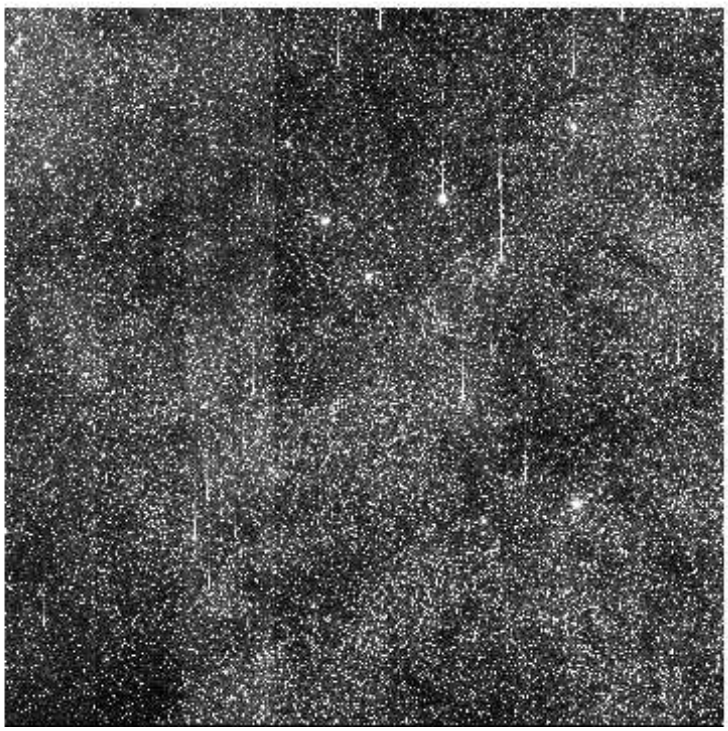
e+03 2.09e+03 2.13e+03 2.17e+03 2.2e+03 2.24e+03 2.28e+03 2.31e+03 2.35e+03 2.39e+03 2.43

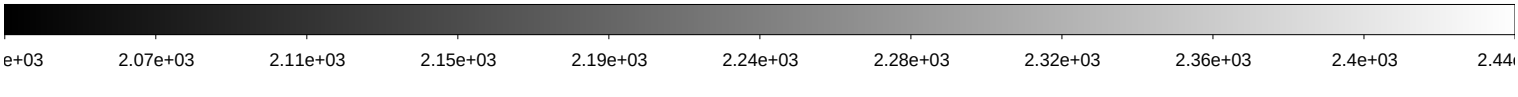
File Name	:	**kmts.20260715.048463.fits** # 163 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:54.190			
DEC	:	-28:54:09.10			
Exposure Time	:	60	ALT	:	68.9
Airmass	:	1.07	AZ	:	-92.6
Sidereal Time	:	19:17:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T22:17:22	Weather	:	1
CCD Temperature	:	-109.35	Moon Effect	:	0.0



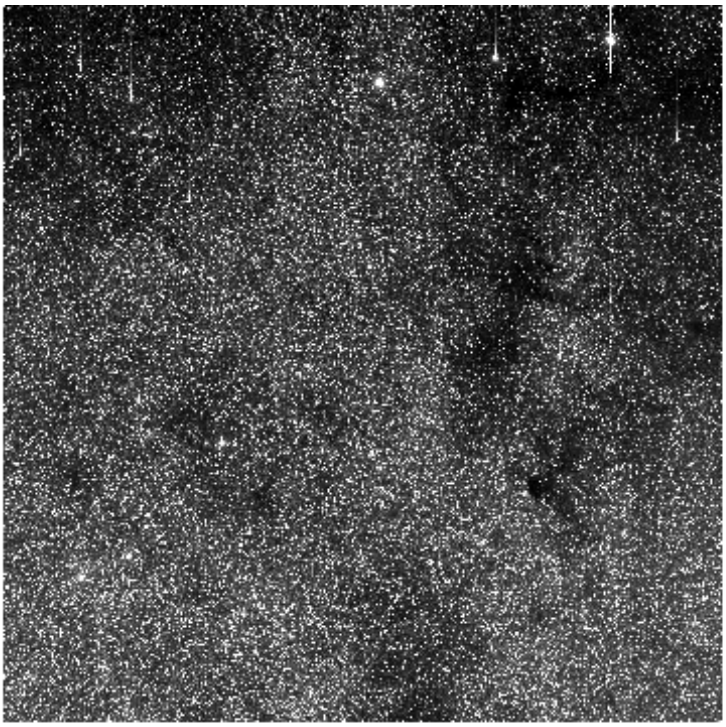


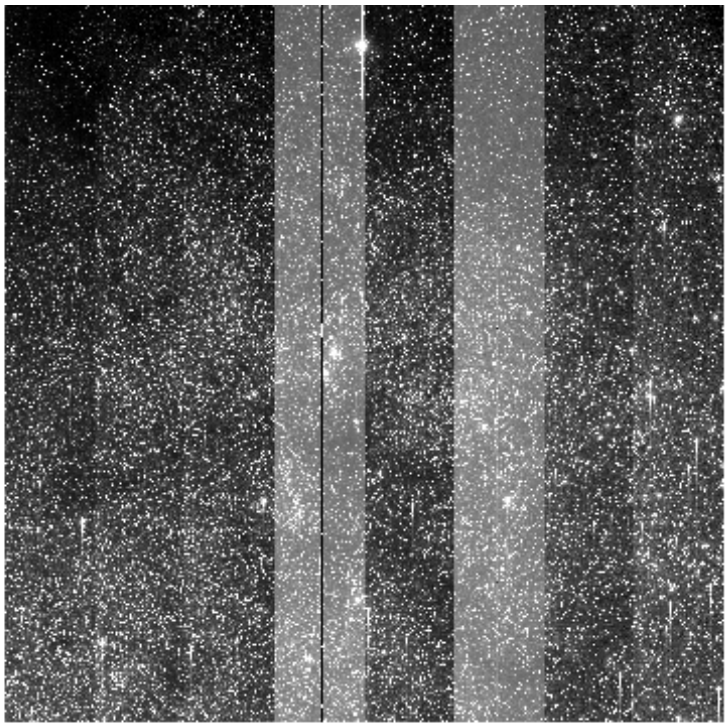


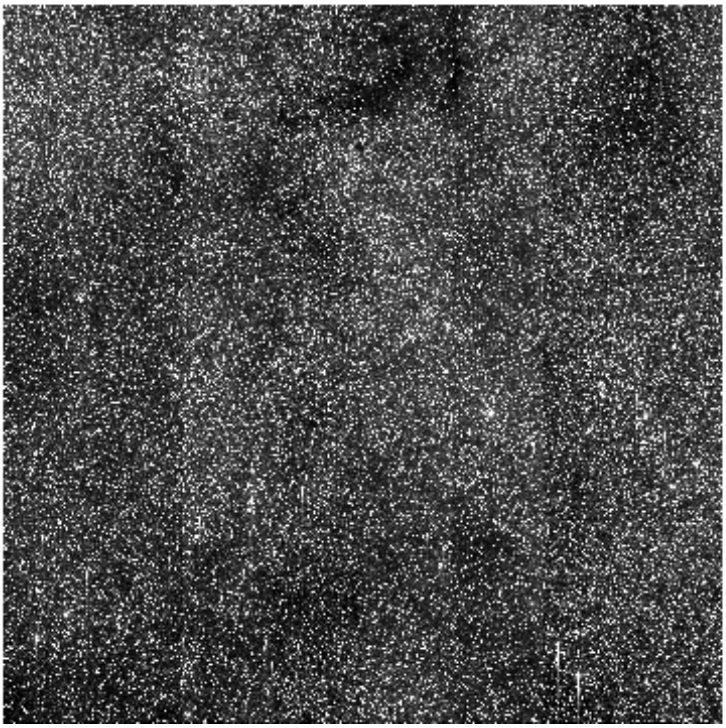


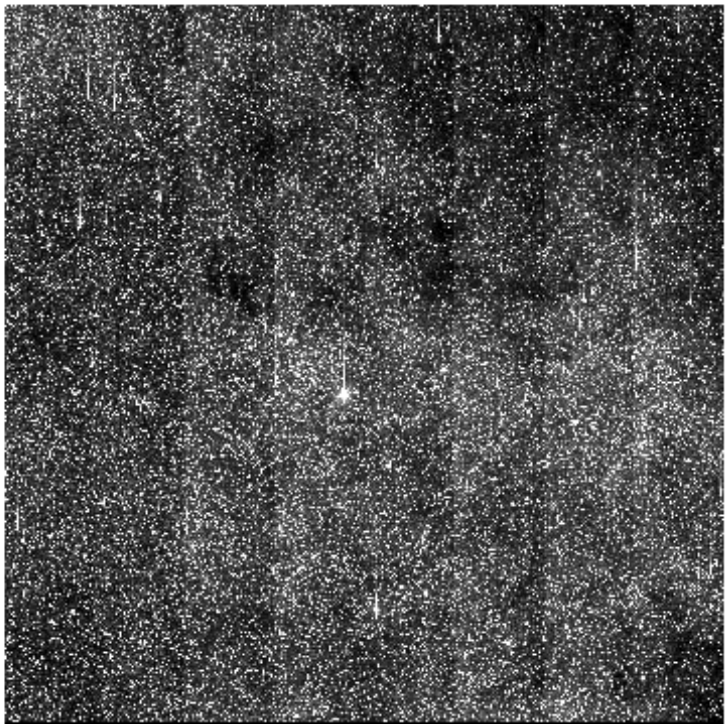


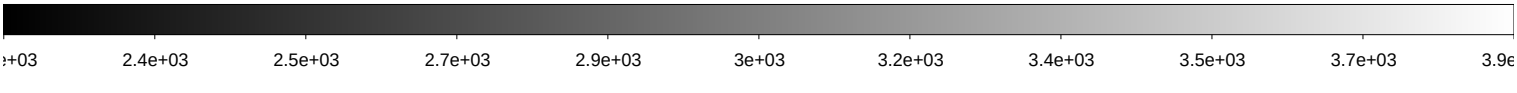
File Name	:	**kmts.20260715.048464.fits** # 164 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.060			
DEC	:	-29:01:43.00			
Exposure Time	:	60	ALT	:	72.2
Airmass	:	1.05	AZ	:	-94.9
Sidereal Time	:	19:19:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T22:19:23	Weather	:	1
CCD Temperature	:	-109.33	Moon Effect	:	0.0



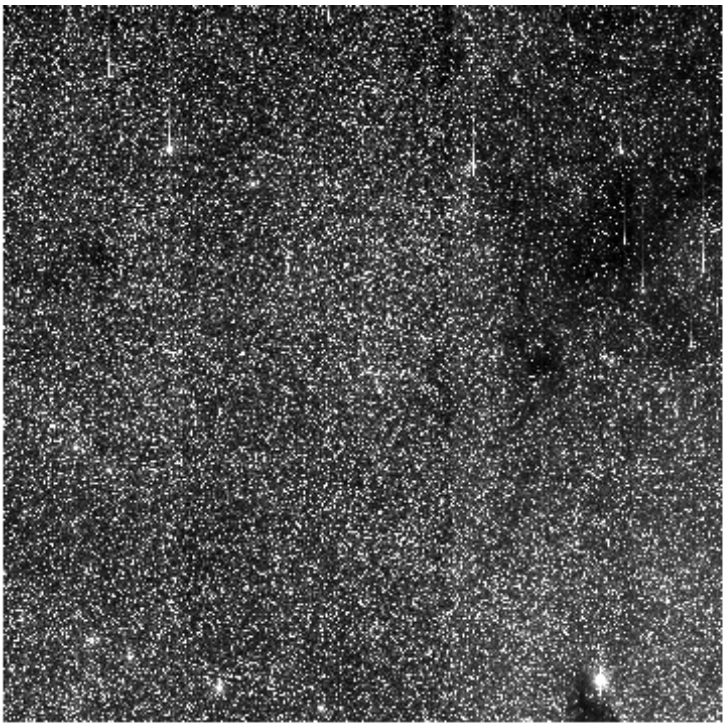


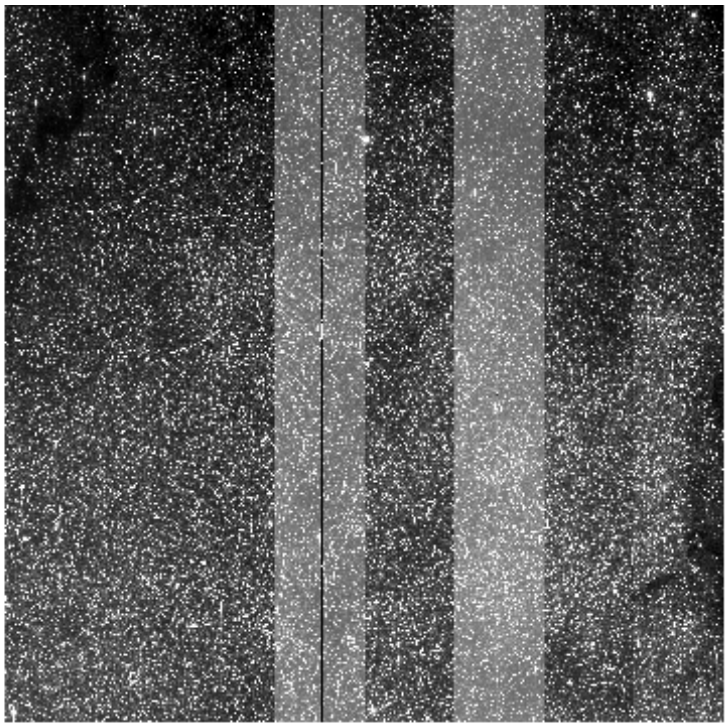


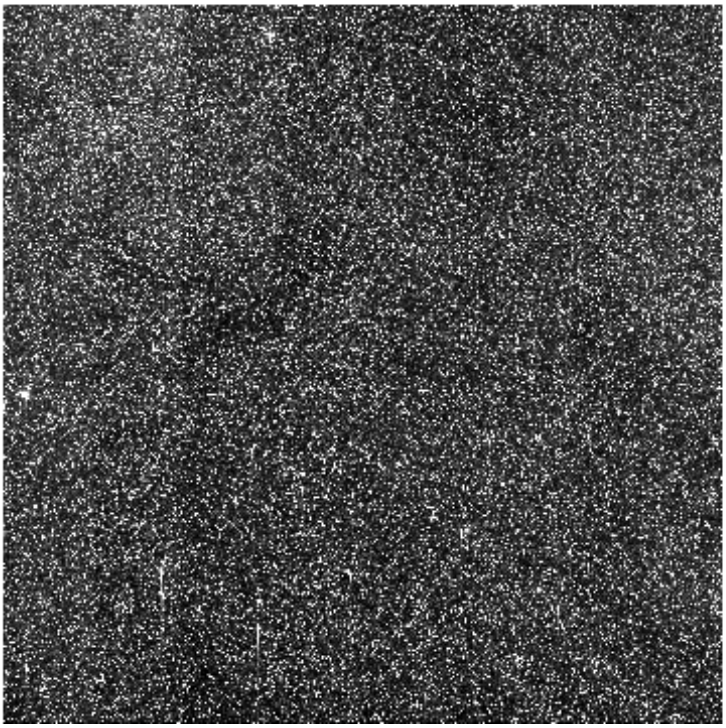


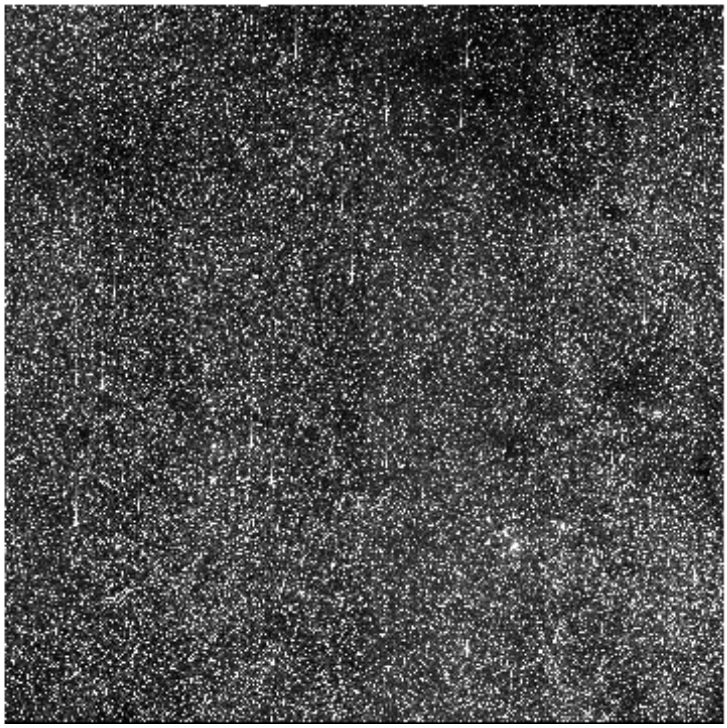


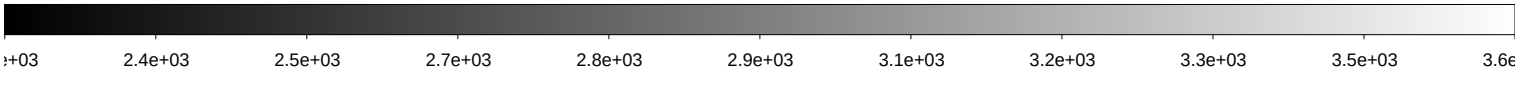
File Name	:	**kmts.20260715.048465.fits** # 165 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.190			
DEC	:	-27:56:43.70			
Exposure Time	:	60	ALT	:	73.1
Airmass	:	1.05	AZ	:	-99.6
Sidereal Time	:	19:21:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T22:21:22	Weather	:	1
CCD Temperature	:	-109.34	Moon Effect	:	0.0



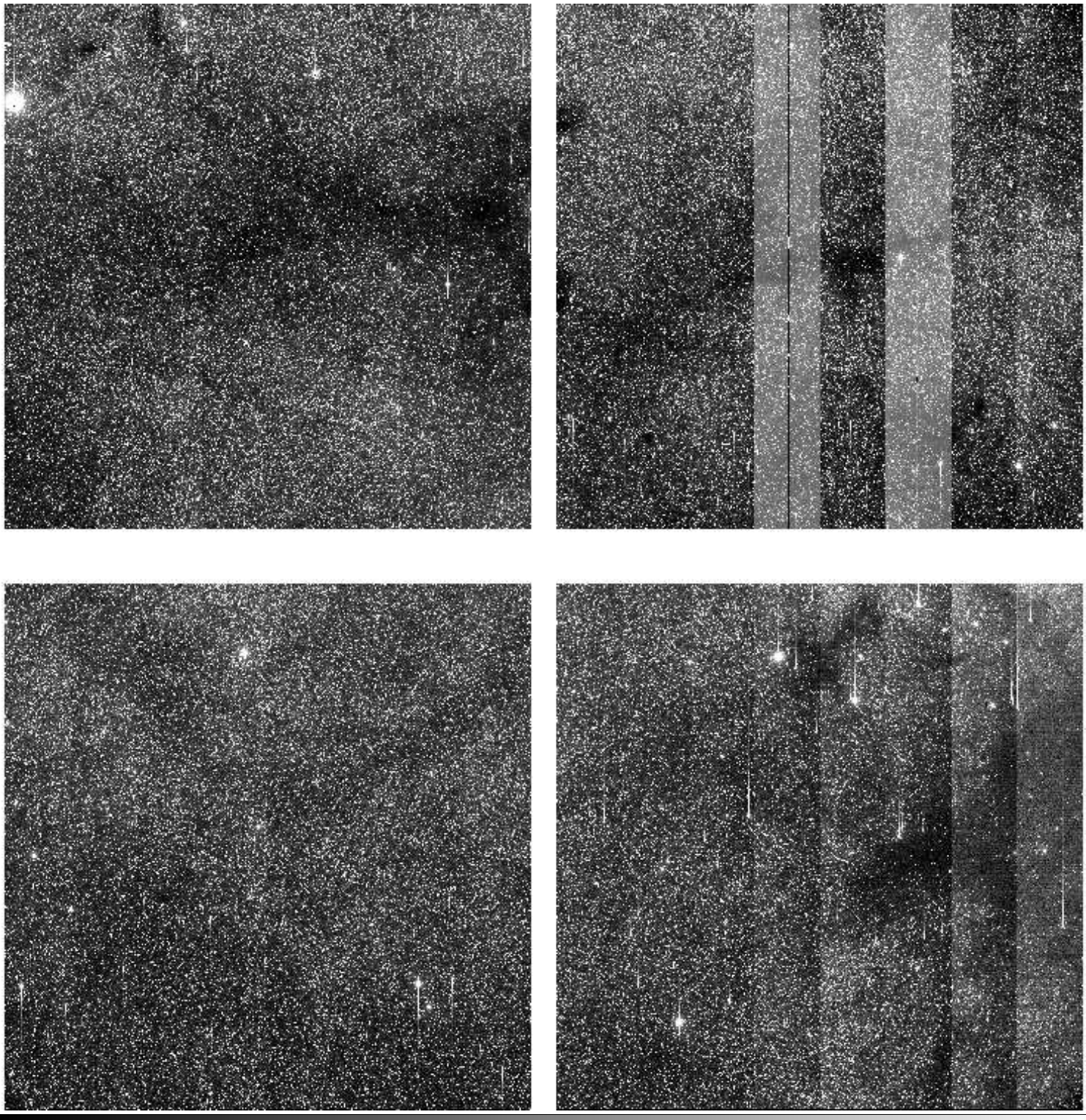




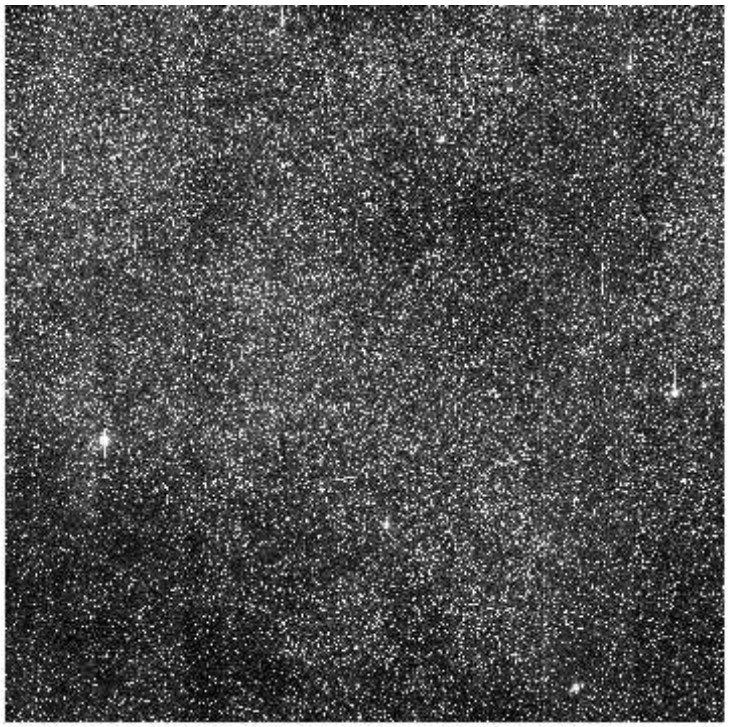


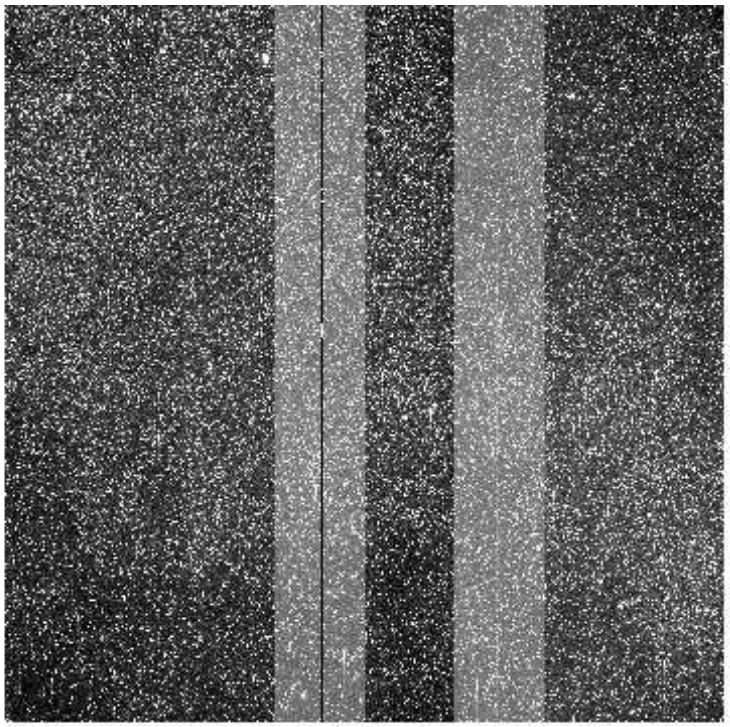


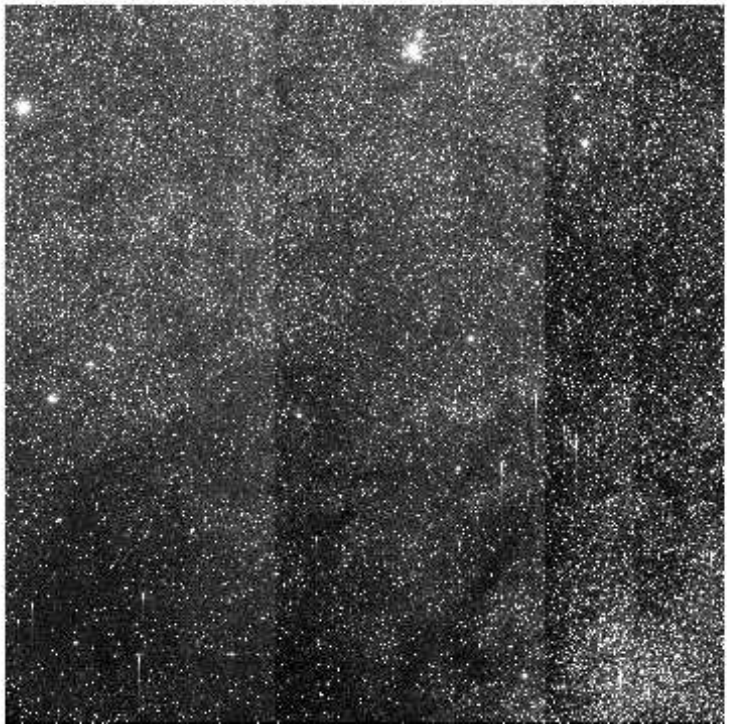
File Name	:	**kmts.20260715.048466.fits** # 166 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:28.110			
DEC	:	-31:08:12.30			
Exposure Time	:	60	ALT	:	71.8
Airmass	:	1.05	AZ	:	-87.6
Sidereal Time	:	19:23:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T22:23:35	Weather	:	1
CCD Temperature	:	-109.38	Moon Effect	:	0.0

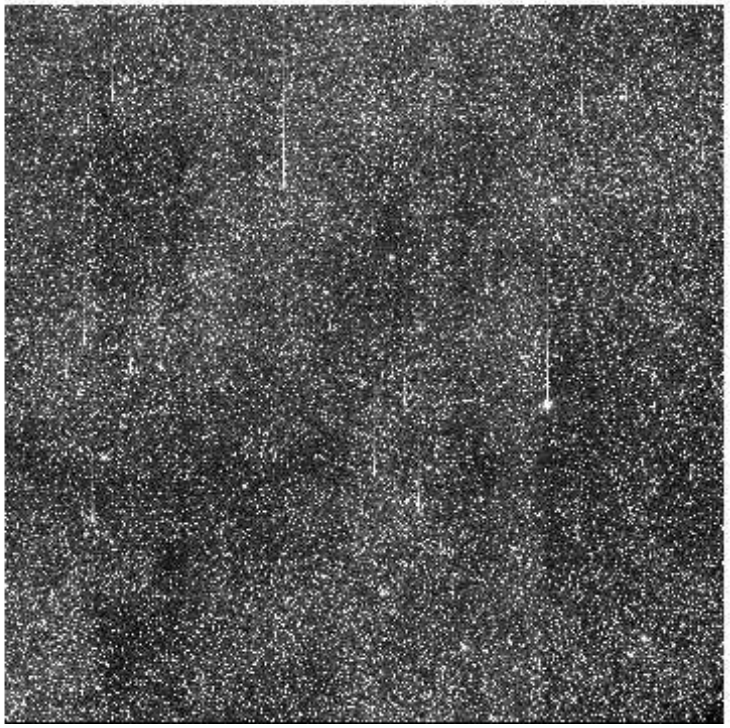


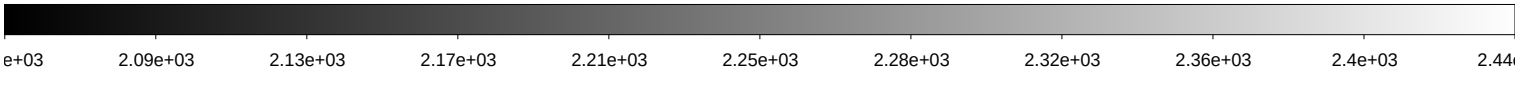
File Name	:	**kmts.20260715.048467.fits** # 167 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:04.050			
DEC	:	-24:40:09.00			
Exposure Time	:	60	ALT	:	67.6
Airmass	:	1.08	AZ	:	-103.5
Sidereal Time	:	19:25:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T22:25:33	Weather	:	1
CCD Temperature	:	-109.39	Moon Effect	:	0.0



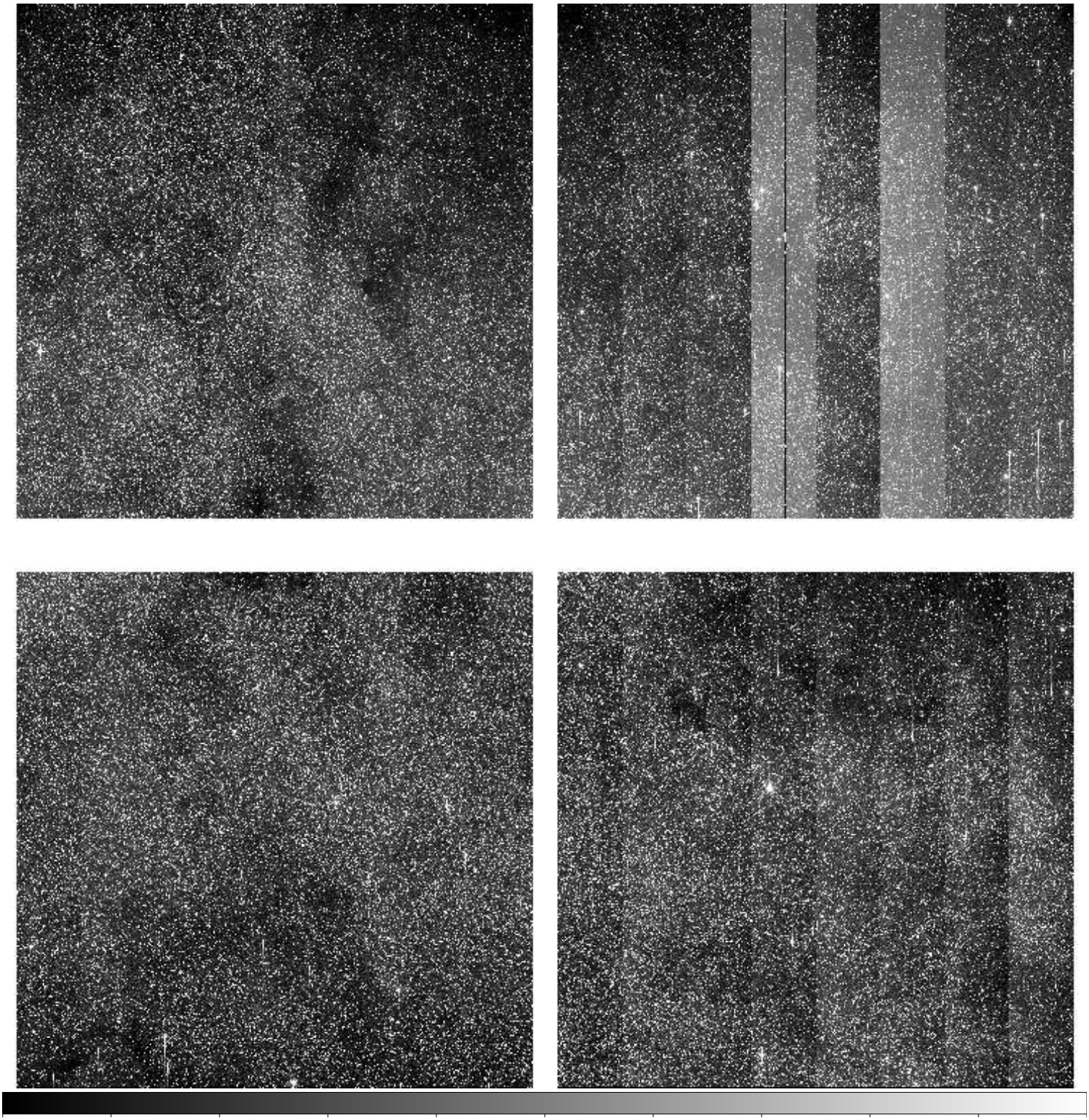




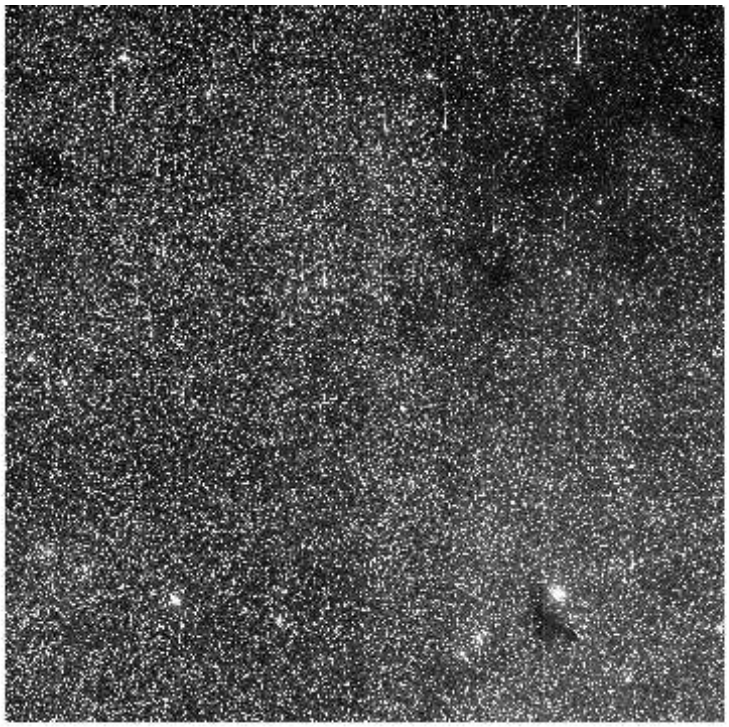


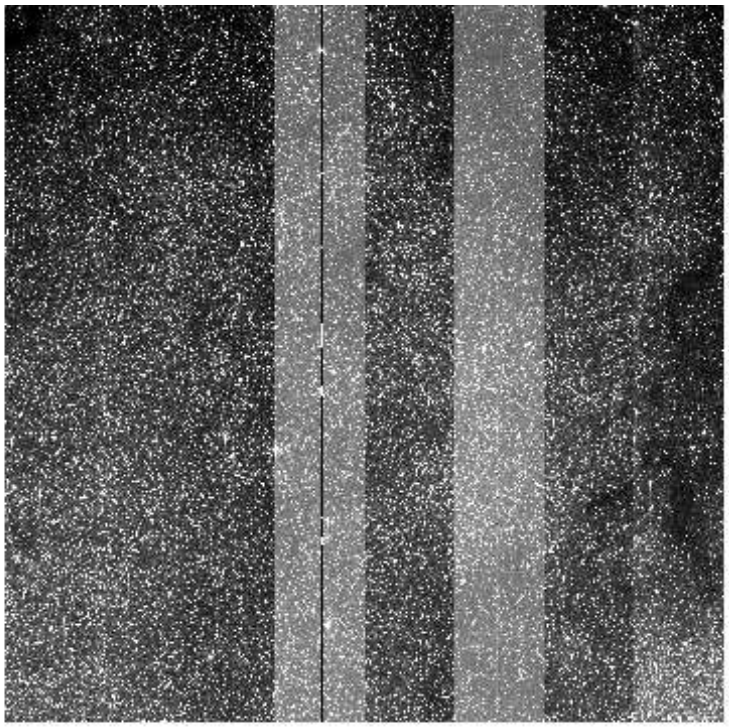


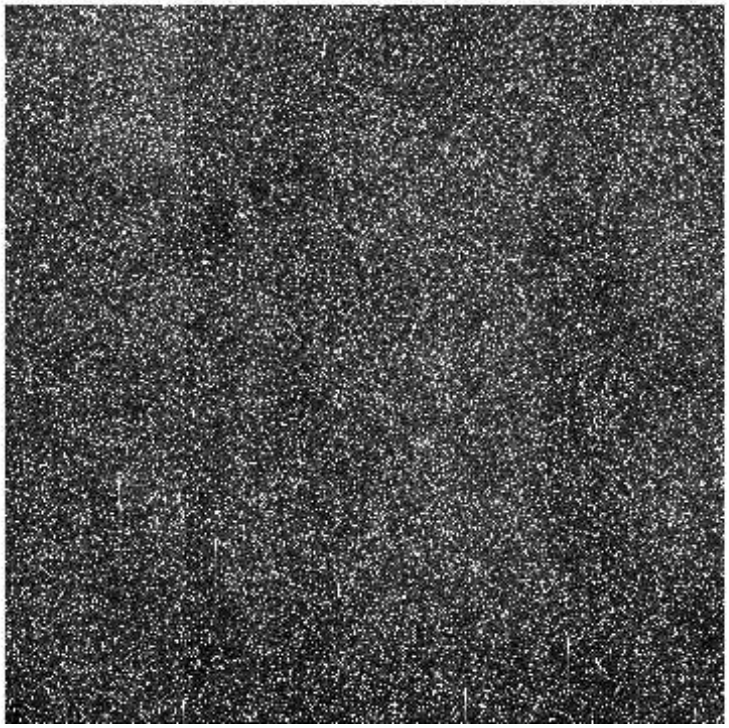
File Name	:	**kmts.20260715.048468.fits** # 168 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.120			
DEC	:	-29:09:10.70			
Exposure Time	:	60	ALT	:	70.5
Airmass	:	1.06	AZ	:	-93.0
Sidereal Time	:	19:27:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T22:27:43	Weather	:	1
CCD Temperature	:	-109.13	Moon Effect	:	0.0

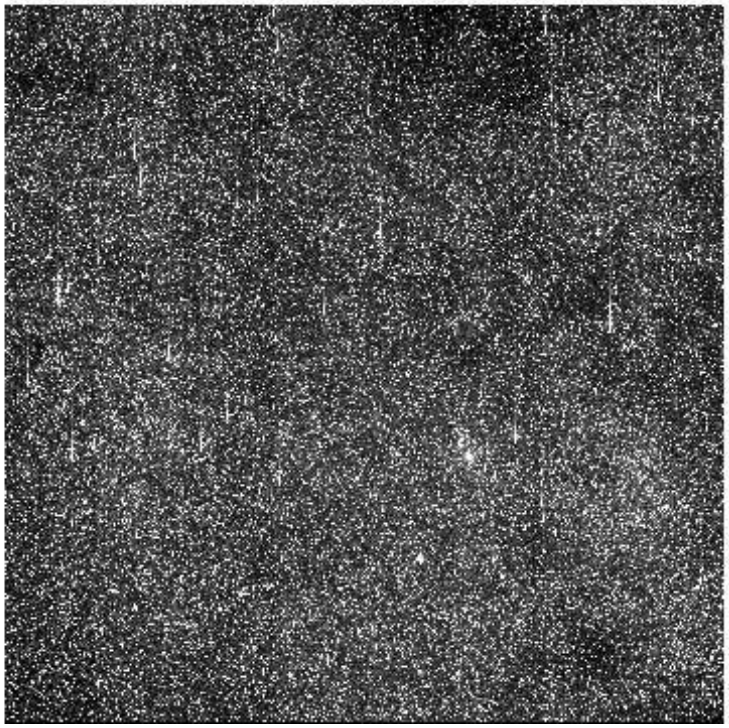


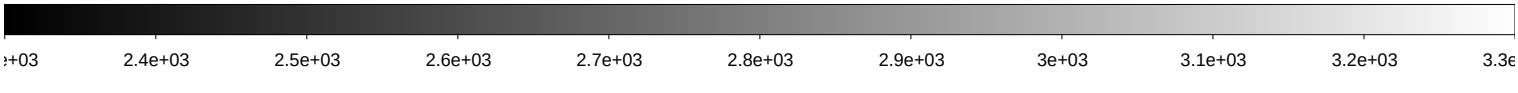
File Name	:	**kmts.20260715.048469.fits** # 169 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:46.980			
DEC	:	-28:04:12.50			
Exposure Time	:	60	ALT	:	71.3
Airmass	:	1.06	AZ	:	-97.2
Sidereal Time	:	19:29:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T22:29:54	Weather	:	1
CCD Temperature	:	-109.43	Moon Effect	:	0.0



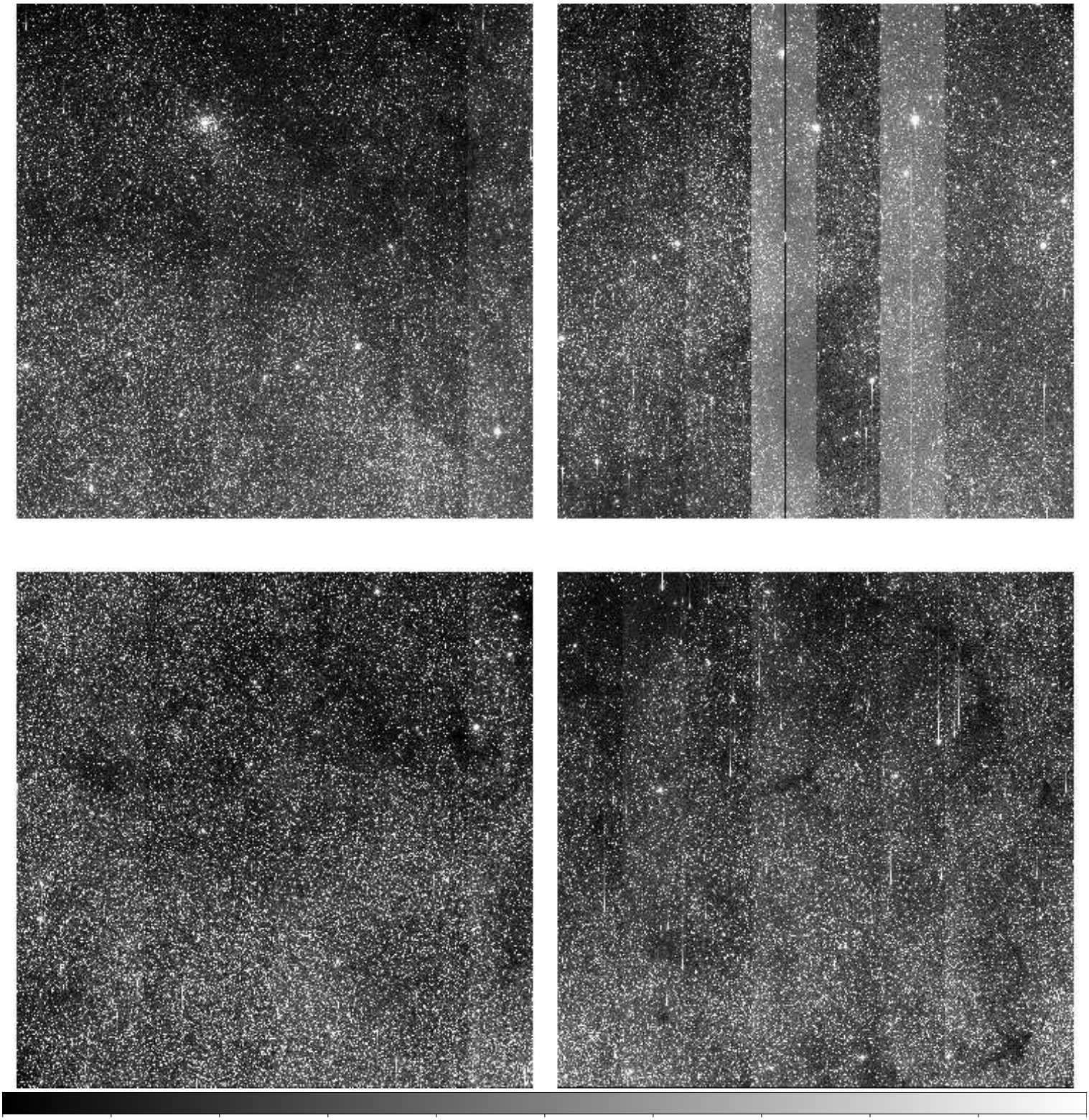




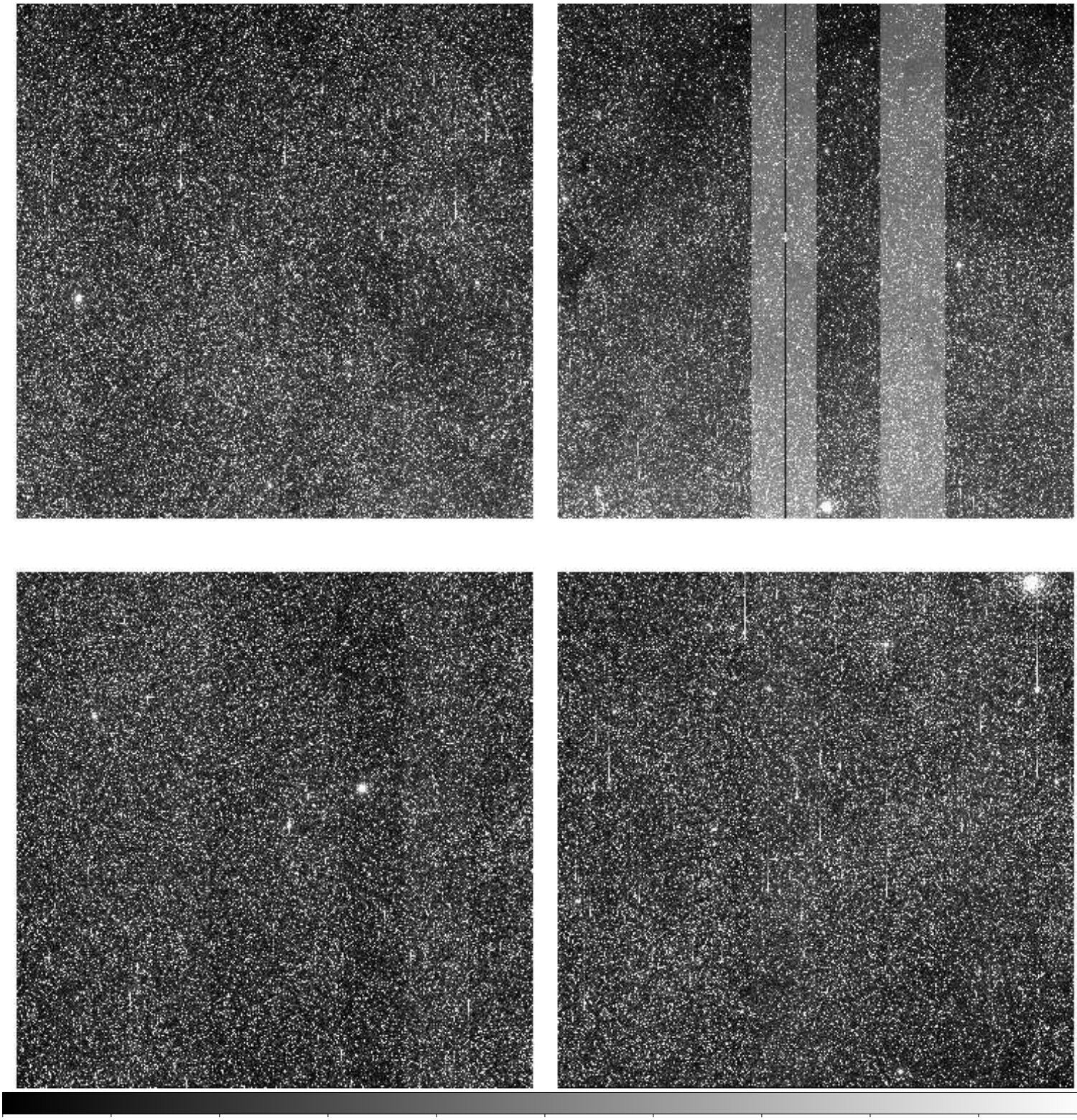




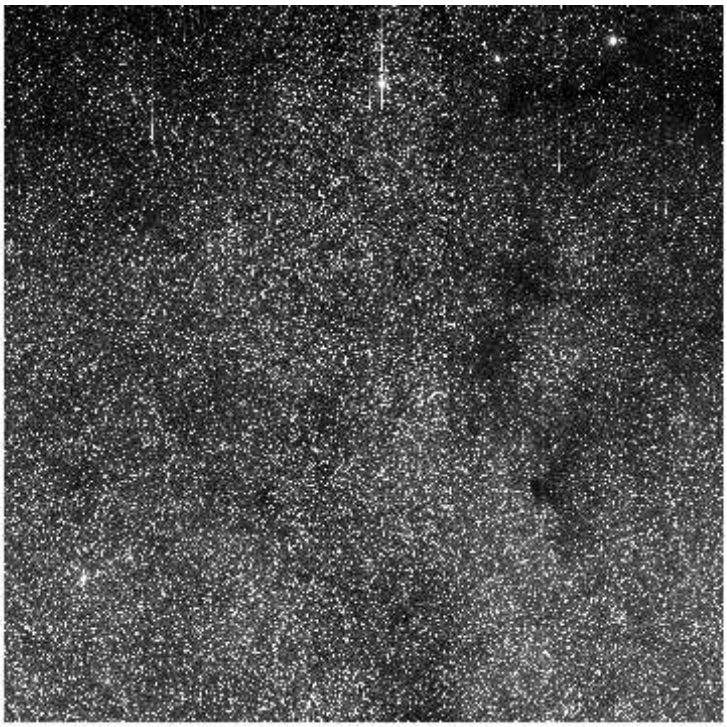
File Name	:	**kmts.20260715.048470.fits** # 170 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:26.890			
DEC	:	-25:50:12.80			
Exposure Time	:	60	ALT	:	70.6
Airmass	:	1.06	AZ	:	-103.7
Sidereal Time	:	19:32:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T22:32:03	Weather	:	1
CCD Temperature	:	-109.42	Moon Effect	:	0.0

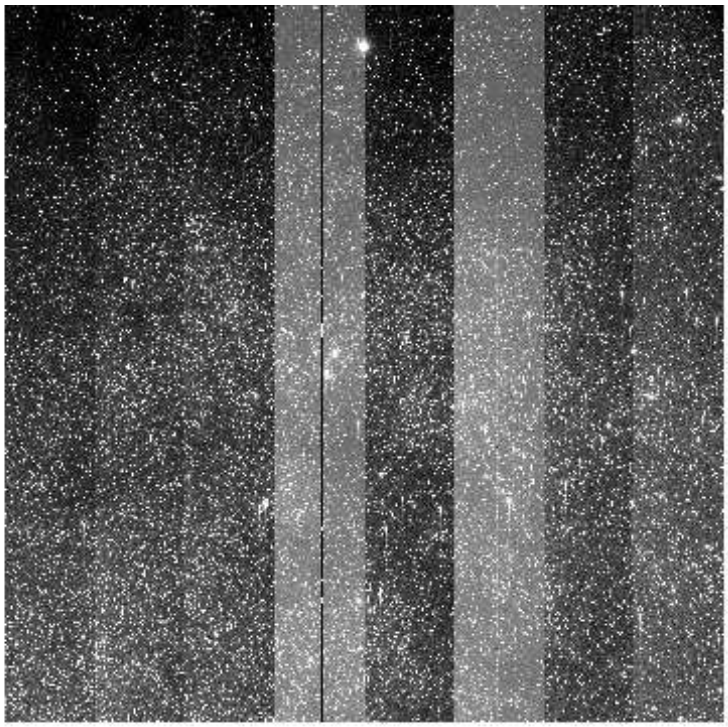


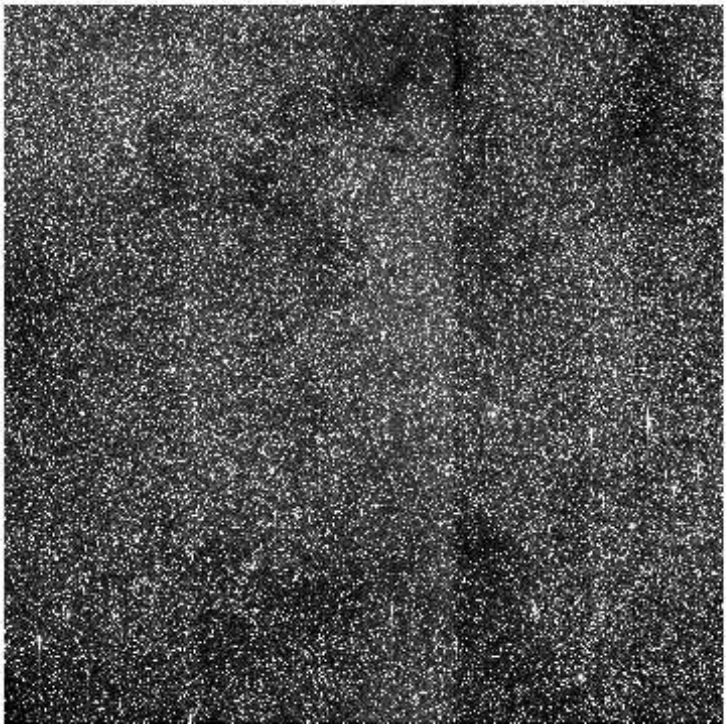
File Name	:	**kmts.20260715.048471.fits** # 171 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:36.080			
DEC	:	-25:50:13.50			
Exposure Time	:	60	ALT	:	72.0
Airmass	:	1.05	AZ	:	-105.8
Sidereal Time	:	19:34:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T22:34:12	Weather	:	1
CCD Temperature	:	-109.44	Moon Effect	:	0.0

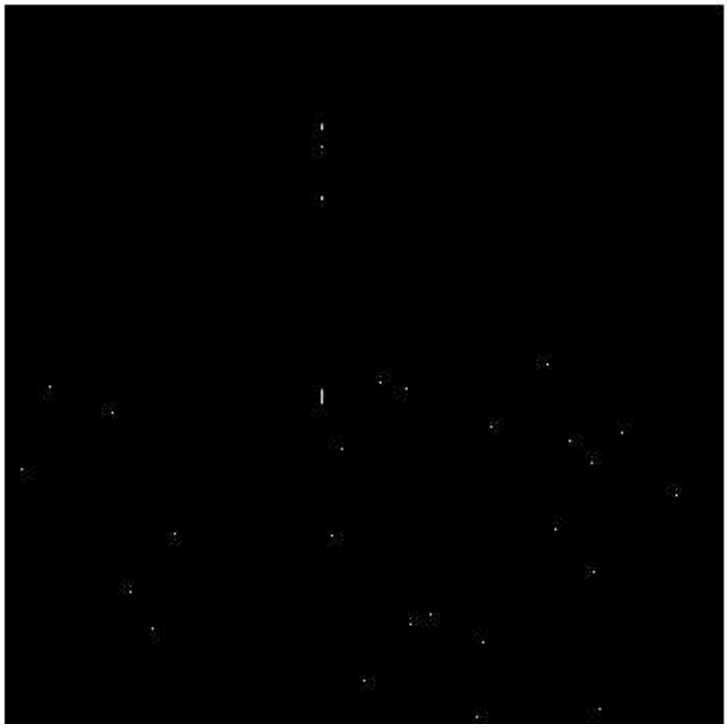


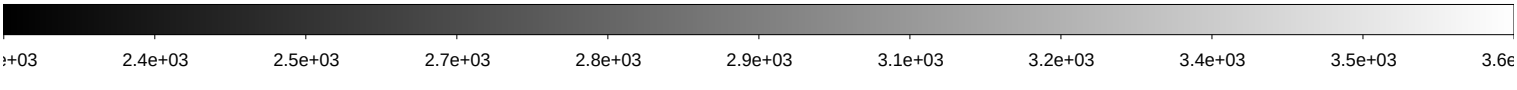
File Name	:	**kmts.20260715.048472.fits** # 172 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.160			
DEC	:	-29:01:39.50			
Exposure Time	:	60	ALT	:	68.7
Airmass	:	1.07	AZ	:	-92.1
Sidereal Time	:	19:36:24	Image Issue	:	M
Filter ID	:	I	CHIP	:	–T-
Observation Date	:	2026-07-15T22:36:21	Weather	:	1
CCD Temperature	:	-109.45	Moon Effect	:	0.0



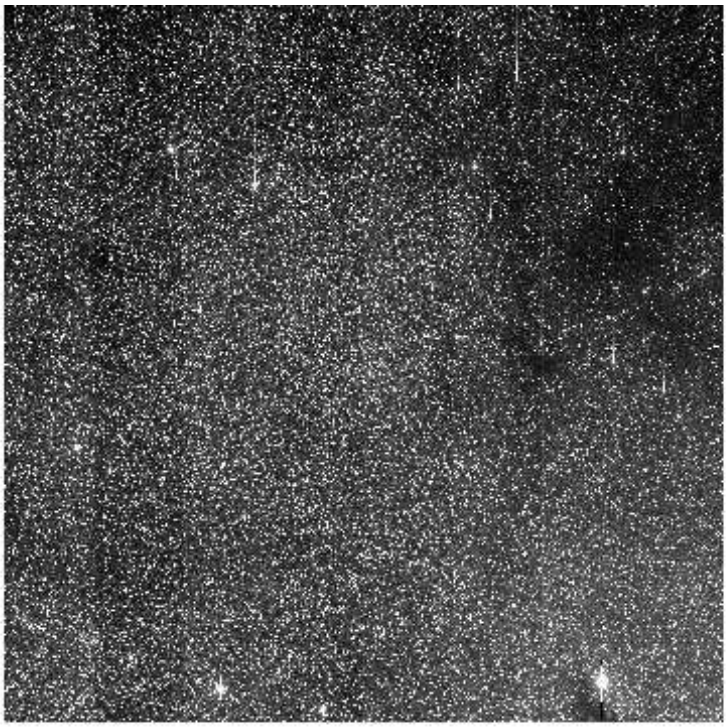


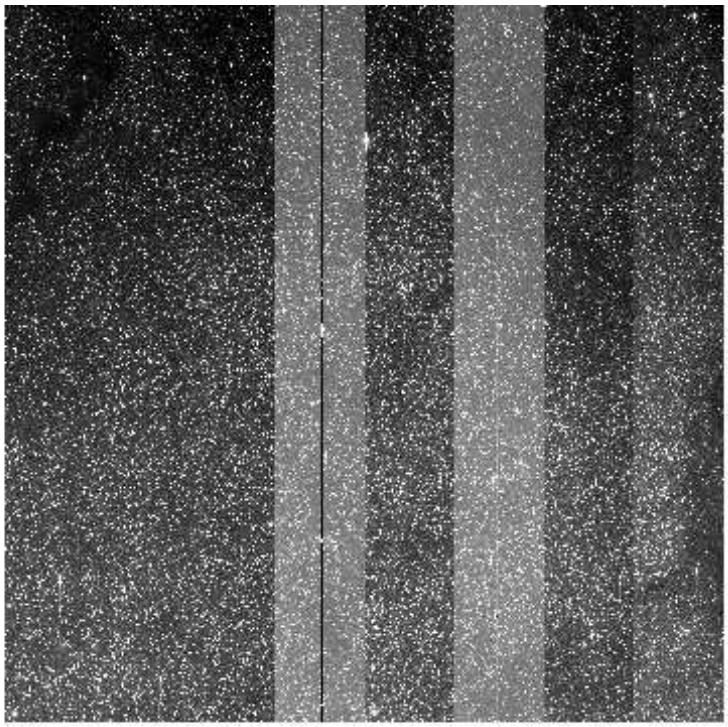


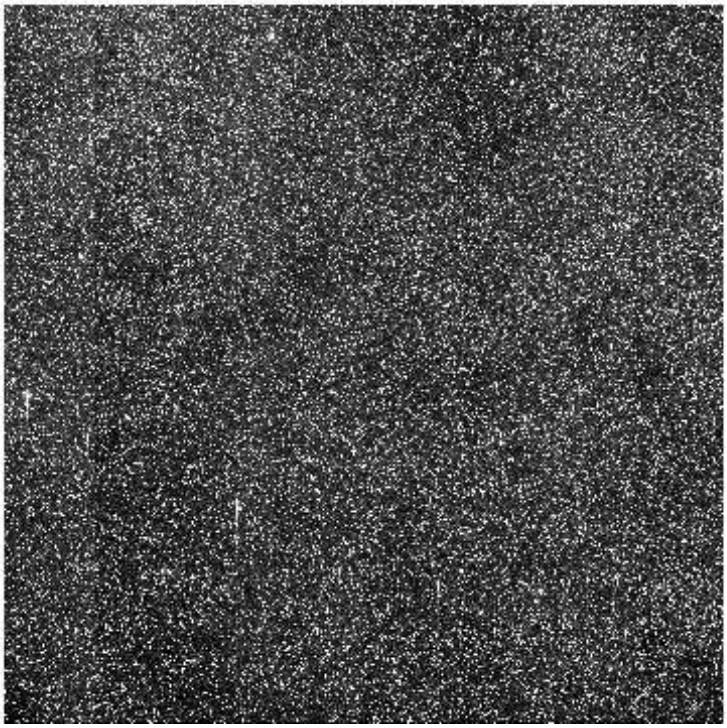


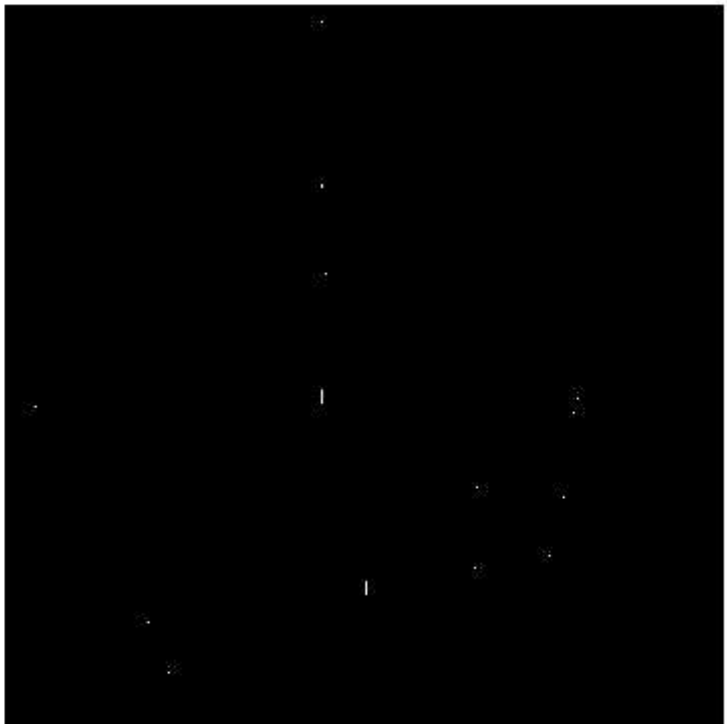


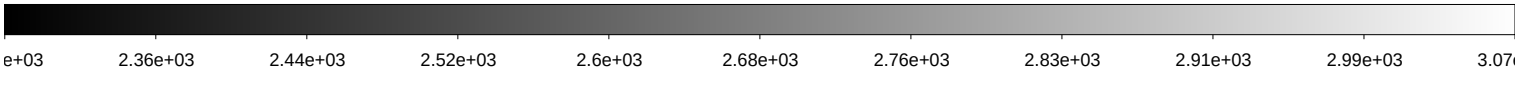
File Name	:	**kmts.20260715.048473.fits** # 173 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.120			
DEC	:	-27:56:39.50			
Exposure Time	:	60	ALT	:	69.4
Airmass	:	1.07	AZ	:	-95.8
Sidereal Time	:	19:38:55	Image Issue	:	M
Filter ID	:	I	CHIP	:	–T-
Observation Date	:	2026-07-15T22:38:40	Weather	:	1
CCD Temperature	:	-109.48	Moon Effect	:	0.0



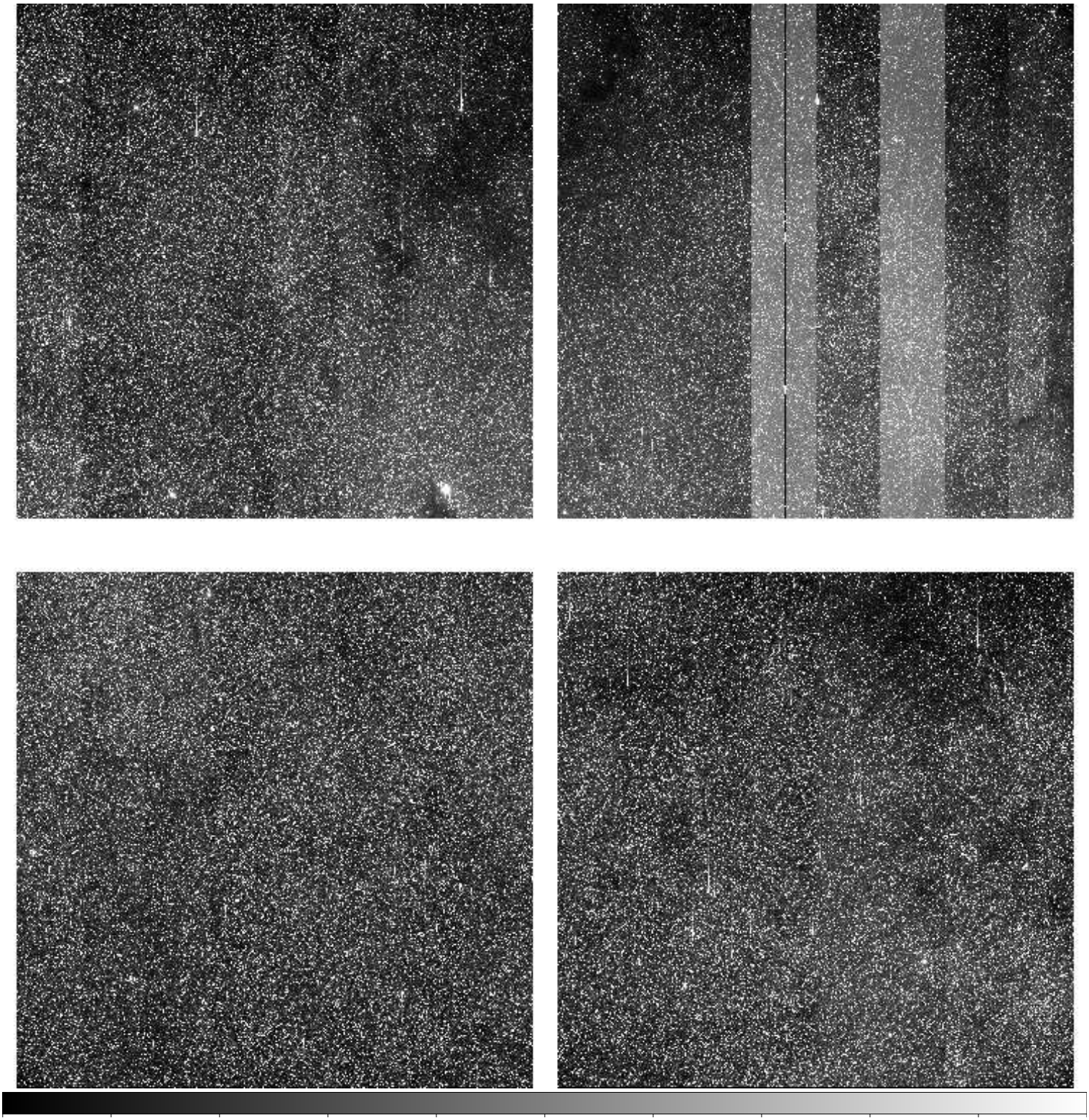




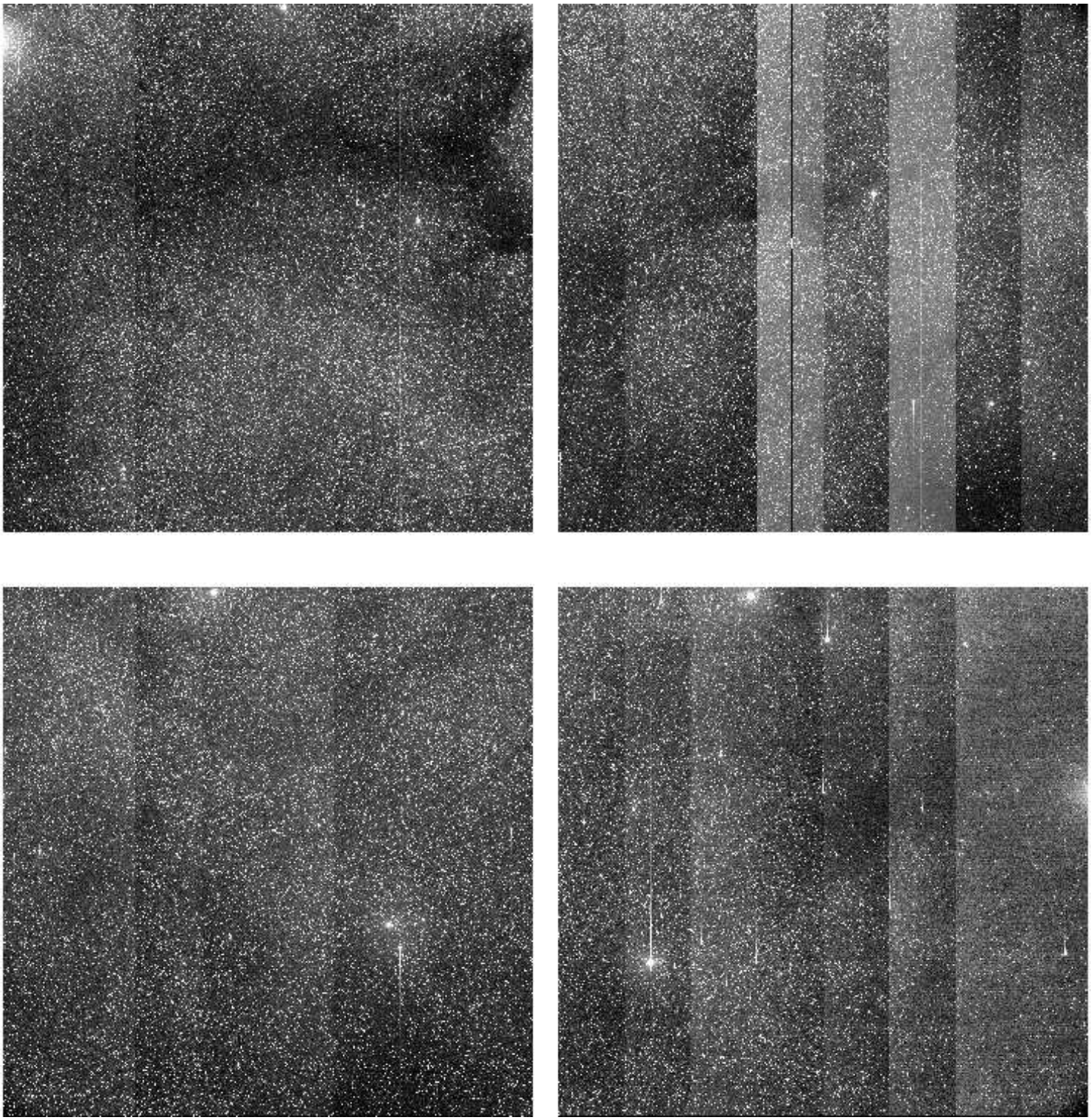




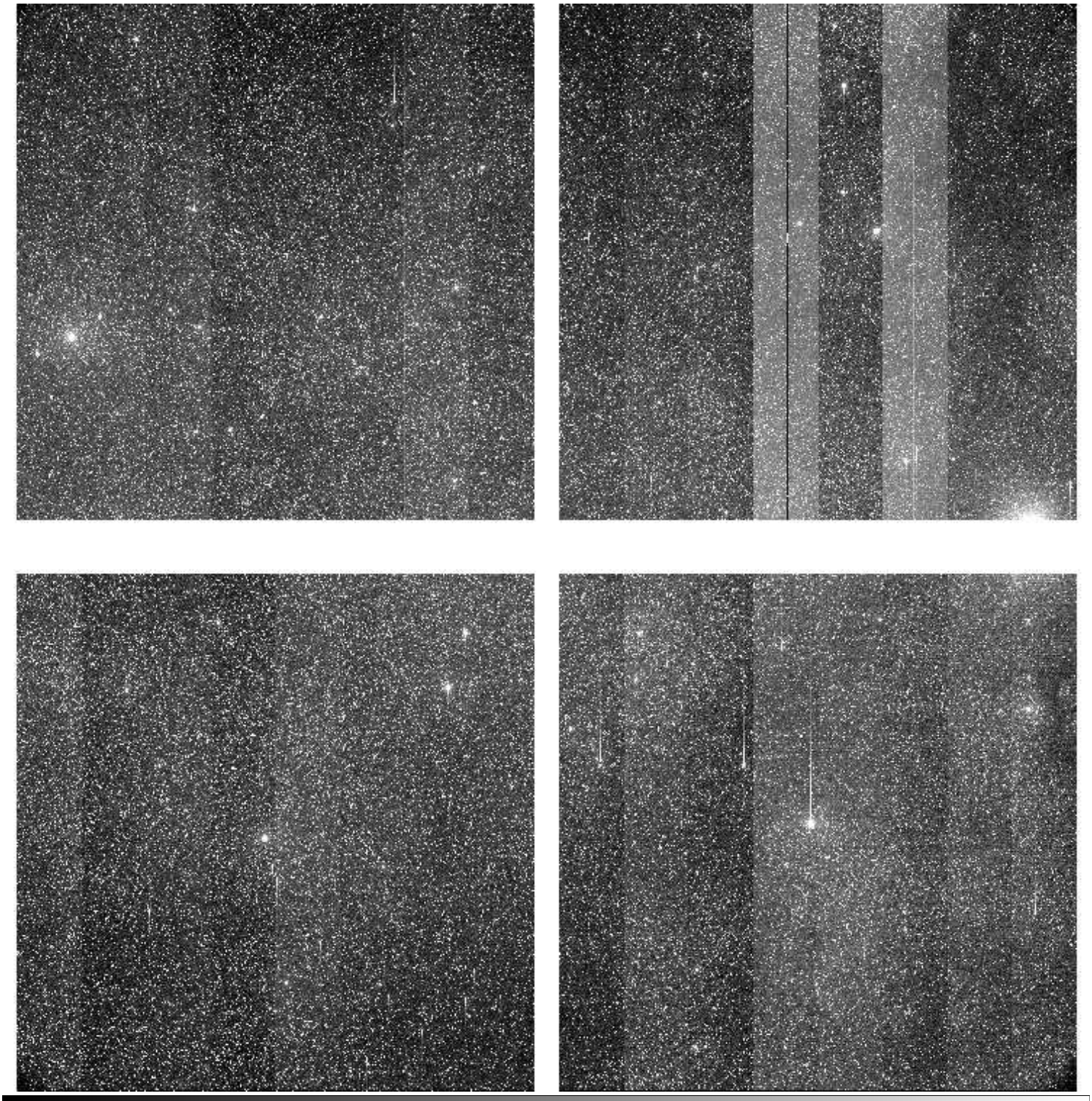
File Name	:	**kmts.20260715.048474.fits** # 174 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.160			
DEC	:	-27:56:38.90			
Exposure Time	:	60	ALT	:	68.7
Airmass	:	1.07	AZ	:	-95.2
Sidereal Time	:	19:42:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T22:41:50	Weather	:	1
CCD Temperature	:	-109.46	Moon Effect	:	0.0



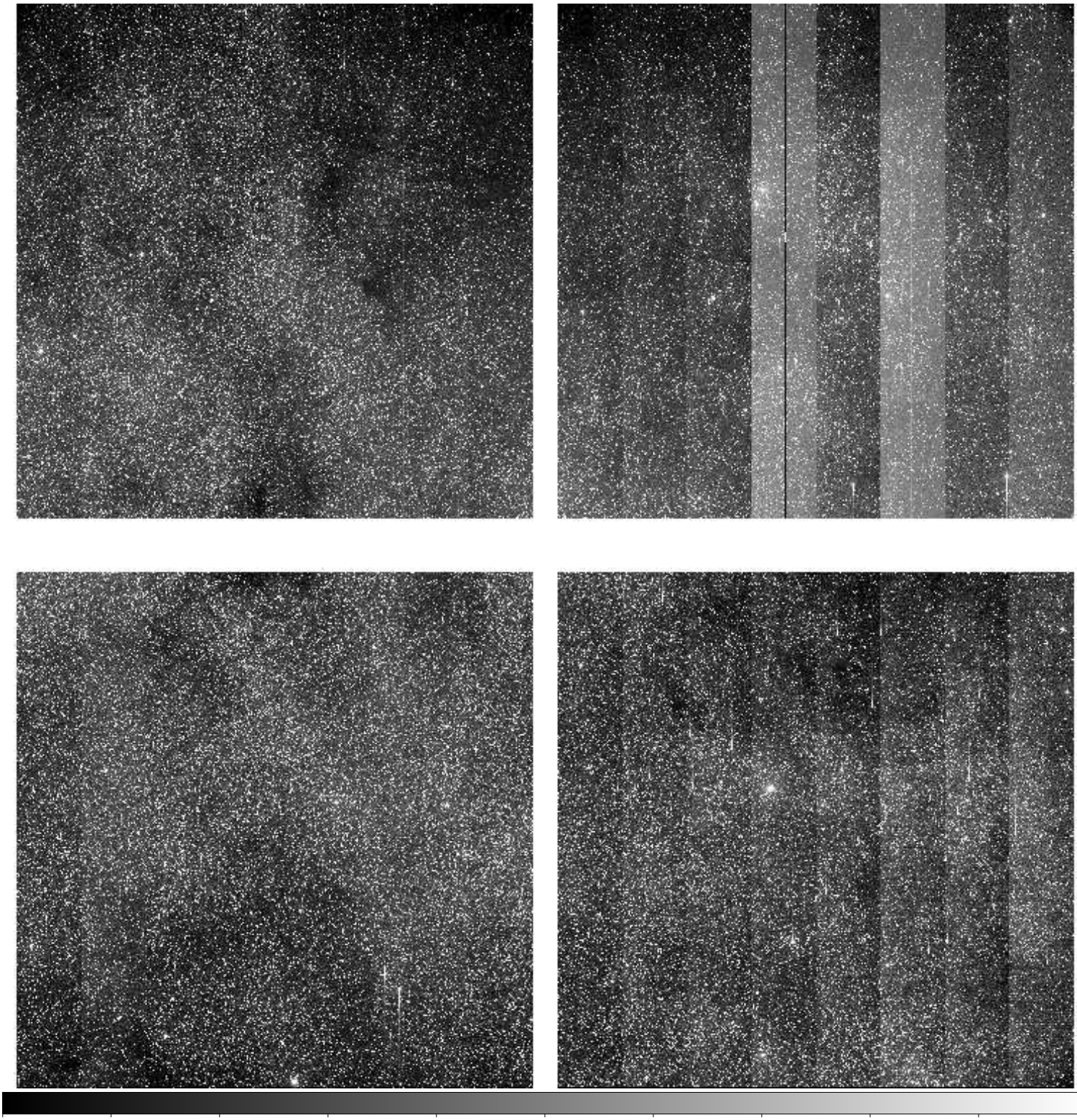
File Name	:	**kmts.20260715.048475.fits** # 175 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:11.080			
DEC	:	-31:15:42.10			
Exposure Time	:	60	ALT	:	67.4
Airmass	:	1.08	AZ	:	-85.2
Sidereal Time	:	19:44:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T22:44:02	Weather	:	1
CCD Temperature	:	-109.5	Moon Effect	:	0.0



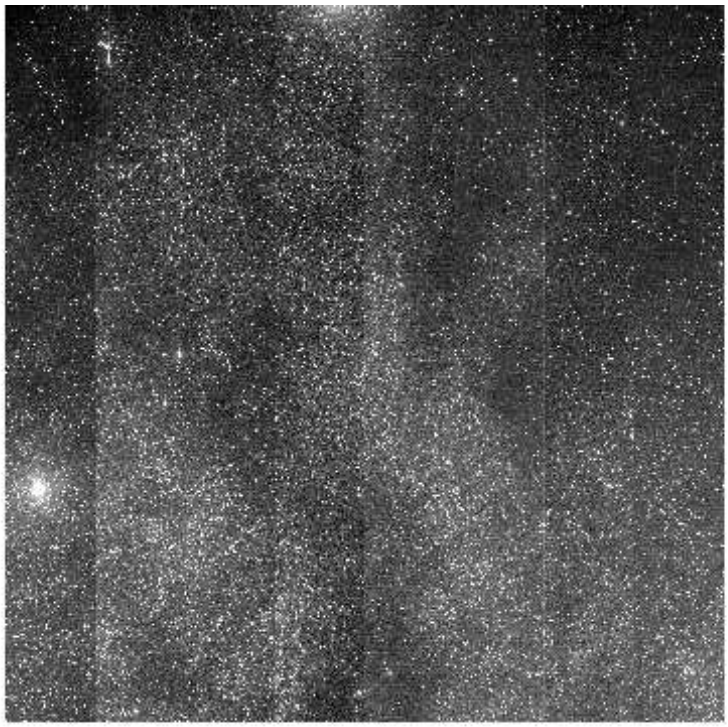
File Name	:	**kmts.20260715.048476.fits** # 176 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG36**			
RA	:	18:15:54.880			
DEC	:	-23:44:11.70			
Exposure Time	:	60	ALT	:	69.1
Airmass	:	1.07	AZ	:	-108.4
Sidereal Time	:	19:46:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T22:46:11	Weather	:	1
CCD Temperature	:	-109.46	Moon Effect	:	0.0

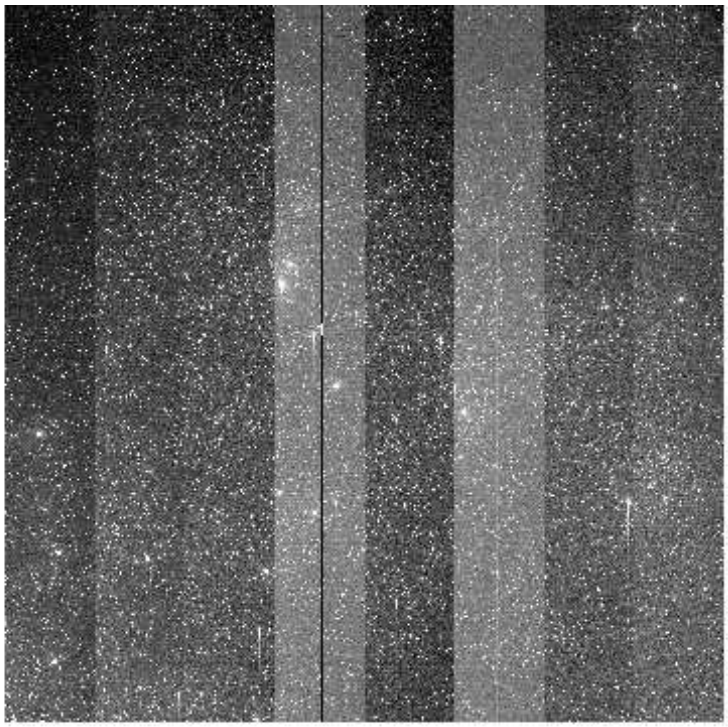


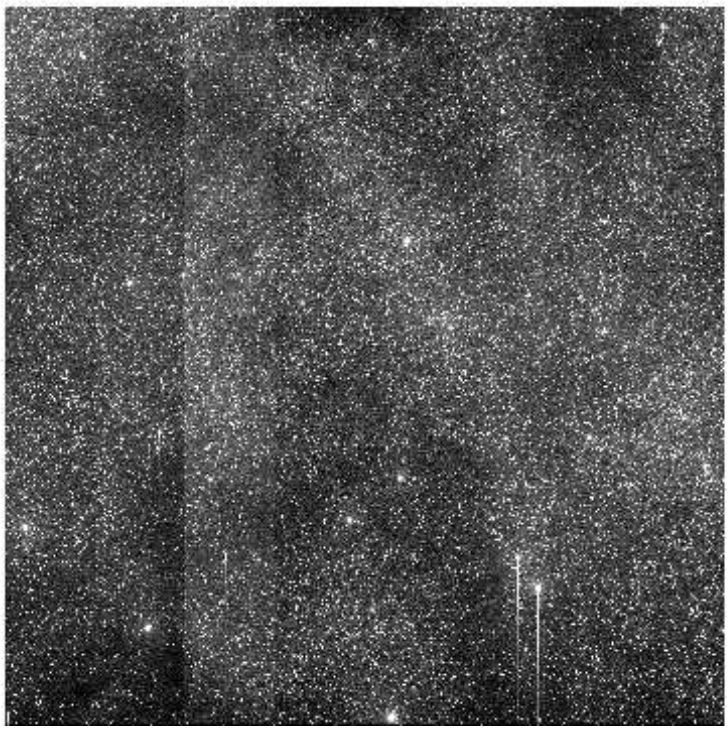
File Name	:	**kmts.20260715.048477.fits** # 177 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:10.890			
DEC	:	-29:09:13.10			
Exposure Time	:	60	ALT	:	66.1
Airmass	:	1.09	AZ	:	-90.0
Sidereal Time	:	19:48:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T22:48:20	Weather	:	1
CCD Temperature	:	-109.48	Moon Effect	:	0.0

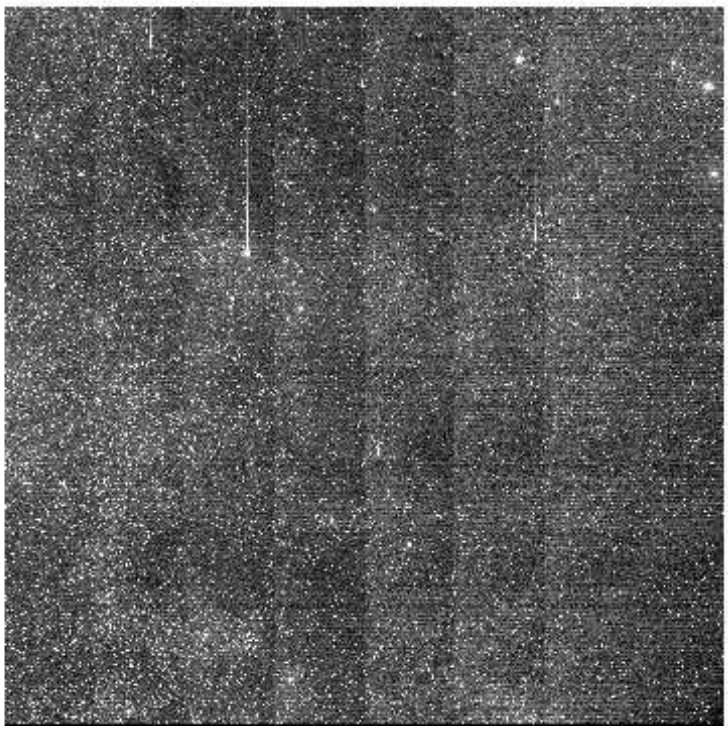


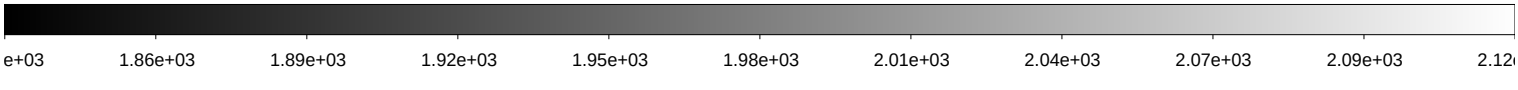
File Name	:	**kmts.20260715.048478.fits** # 178 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:10.820			
DEC	:	-29:09:13.20			
Exposure Time	:	90	ALT	:	65.6
Airmass	:	1.10	AZ	:	-89.7
Sidereal Time	:	19:50:35	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-15T22:50:31	Weather	:	1
CCD Temperature	:	-109.48	Moon Effect	:	0.0



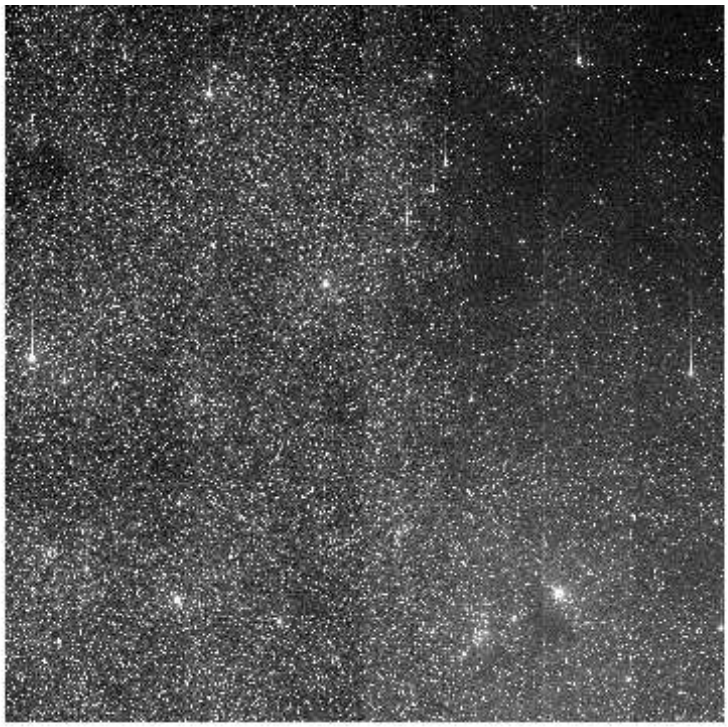


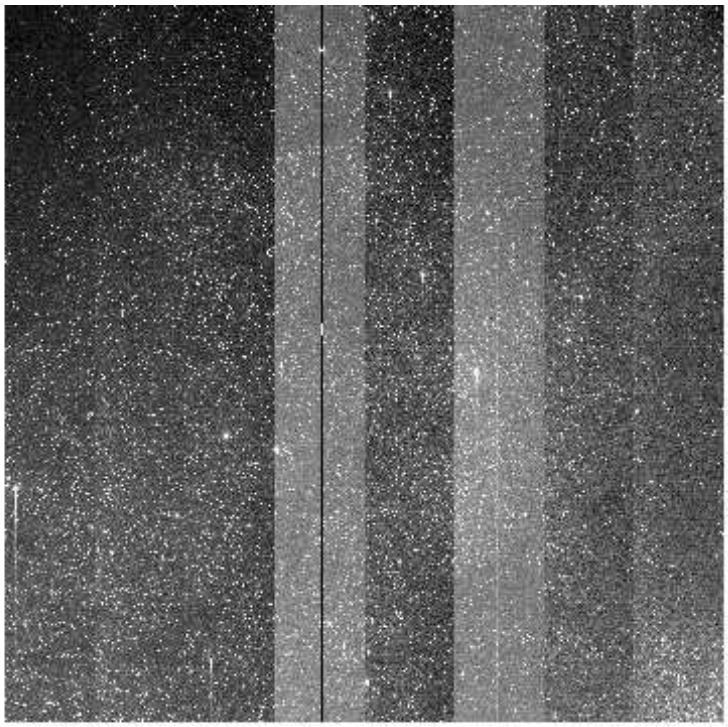


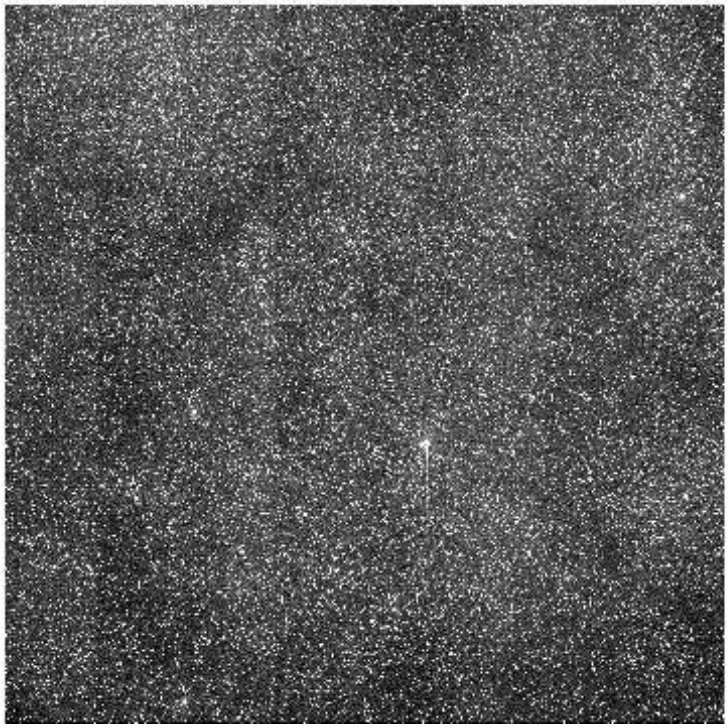


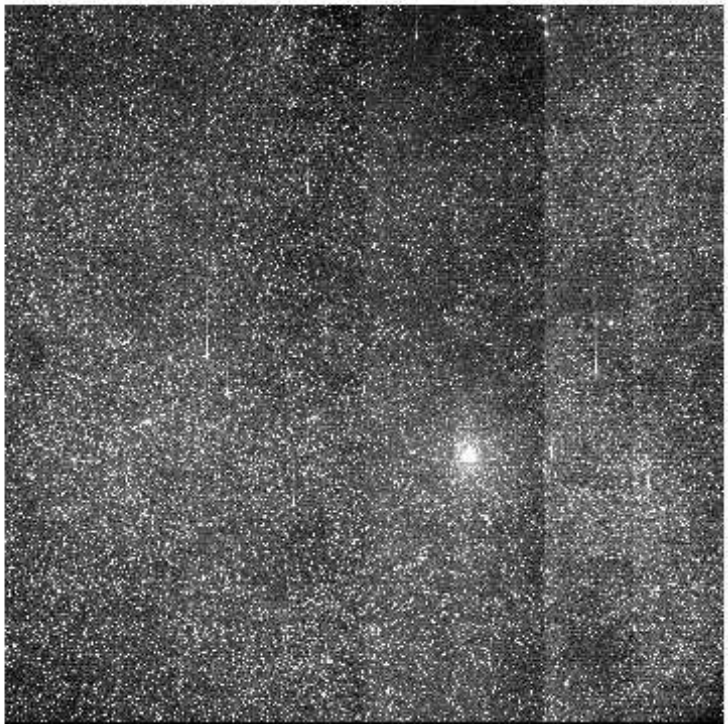


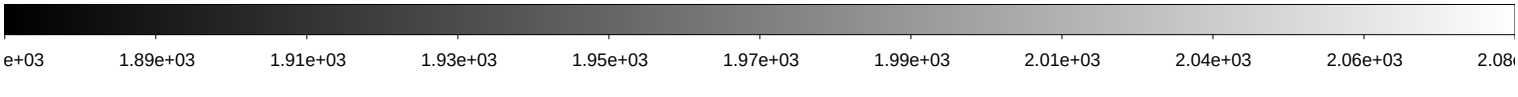
File Name	:	**kmts.20260715.048479.fits** # 179 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:46.910			
DEC	:	-28:04:12.60			
Exposure Time	:	90	ALT	:	66.4
Airmass	:	1.09	AZ	:	-93.0
Sidereal Time	:	19:53:14	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-15T22:53:10	Weather	:	1
CCD Temperature	:	-109.49	Moon Effect	:	0.0



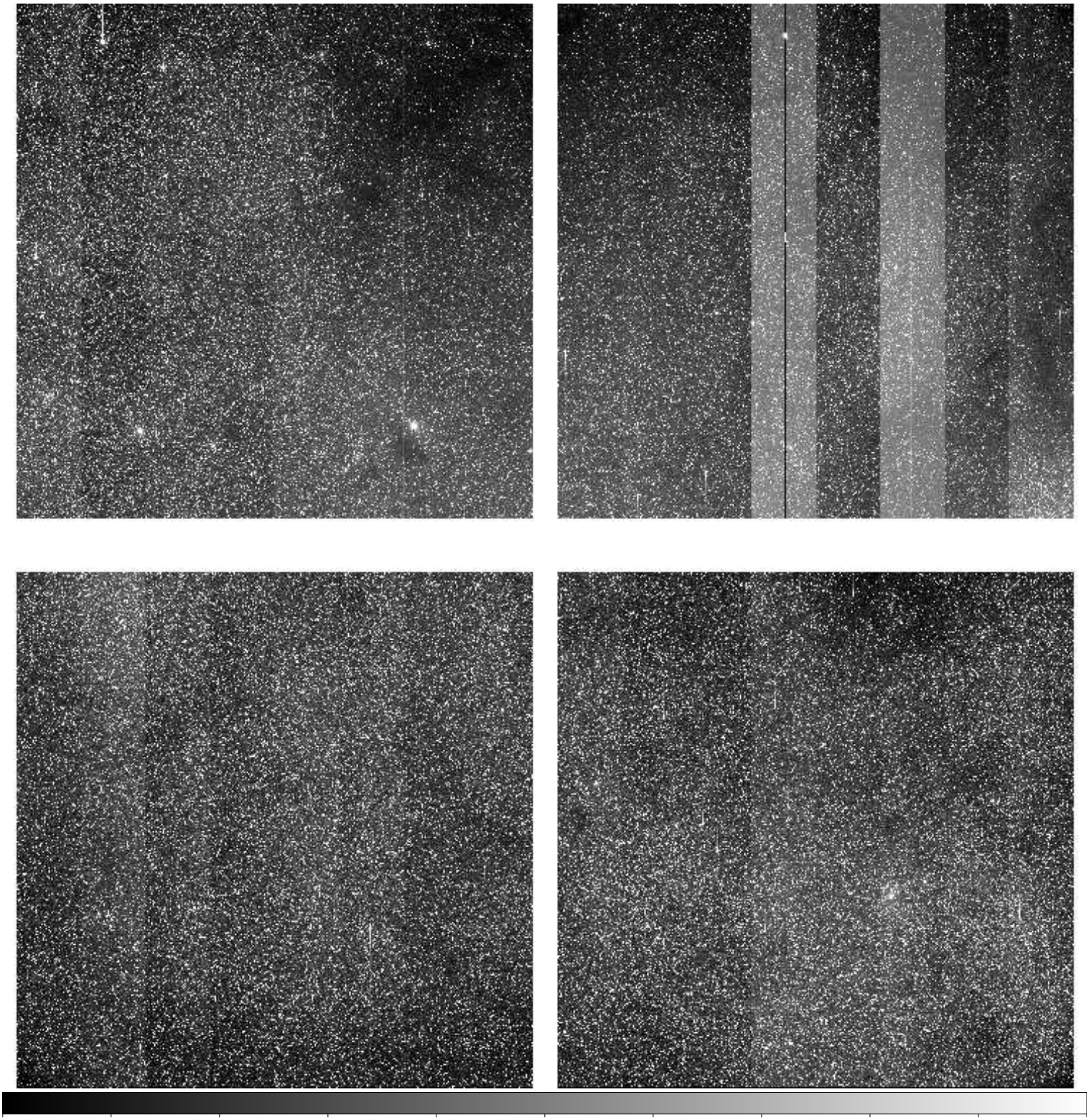




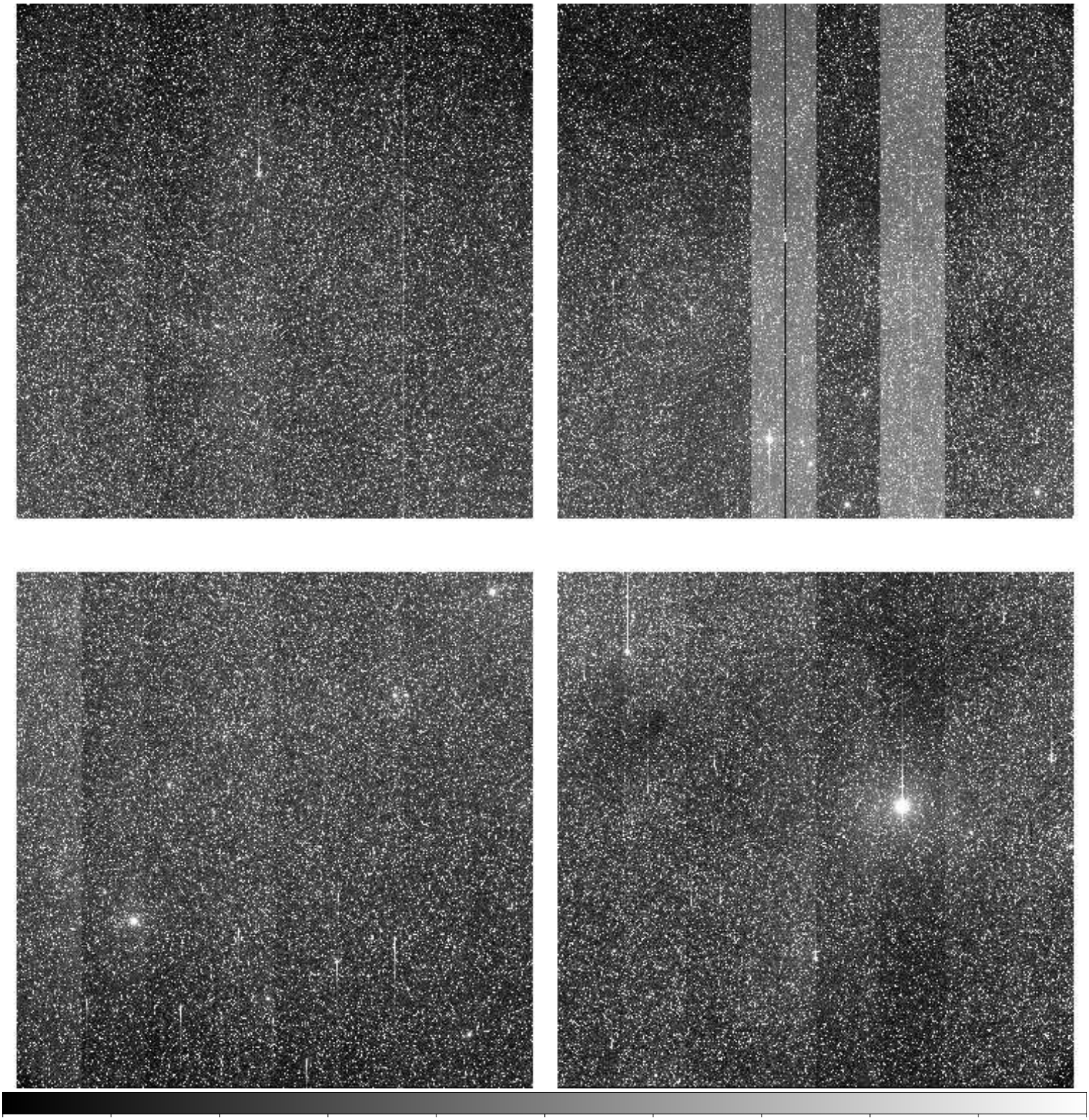




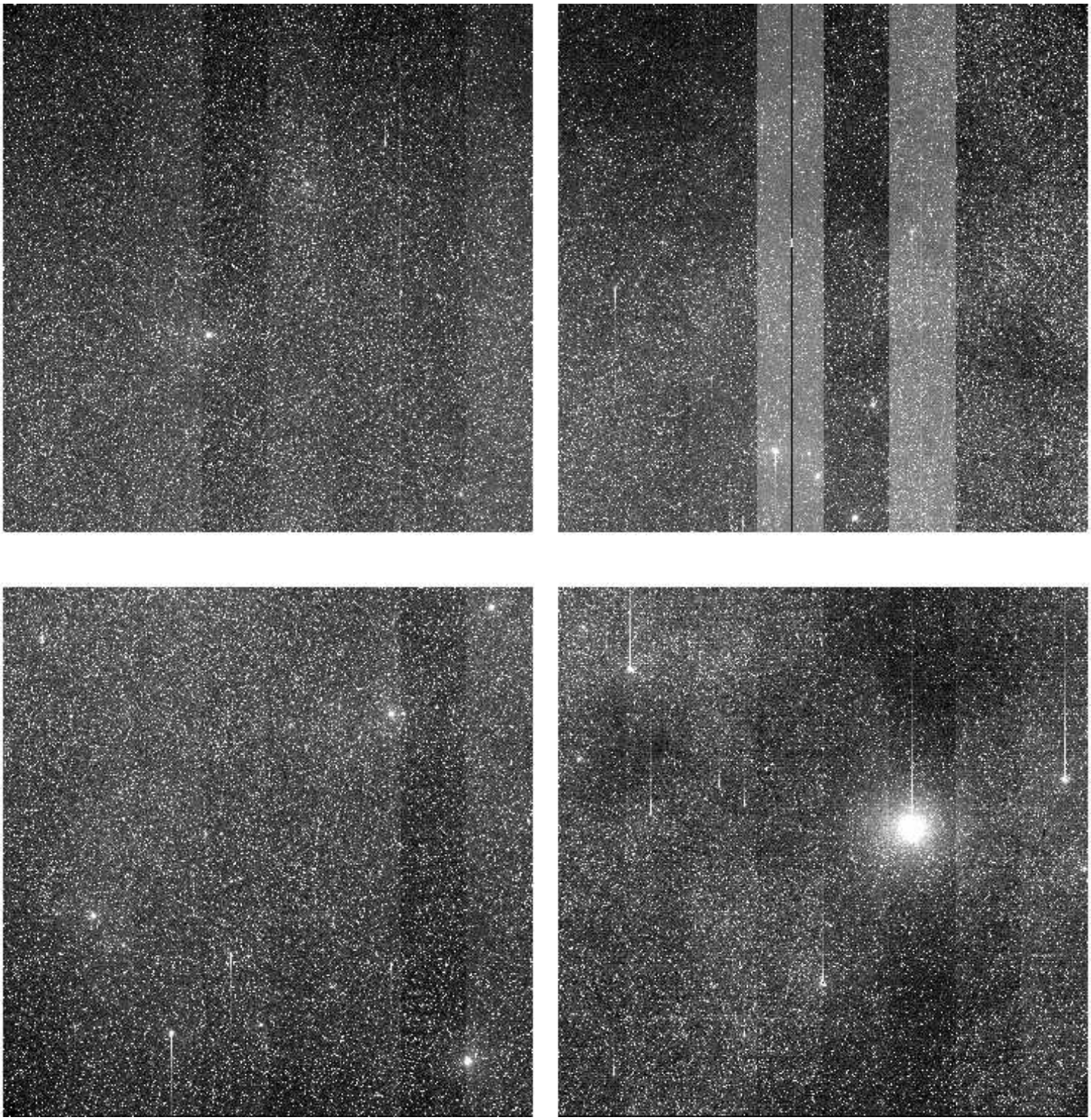
File Name	:	**kmts.20260715.048480.fits** # 180 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:46.850			
DEC	:	-28:04:13.00			
Exposure Time	:	60	ALT	:	65.8
Airmass	:	1.10	AZ	:	-92.6
Sidereal Time	:	19:55:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T22:55:49	Weather	:	1
CCD Temperature	:	-109.5	Moon Effect	:	0.0



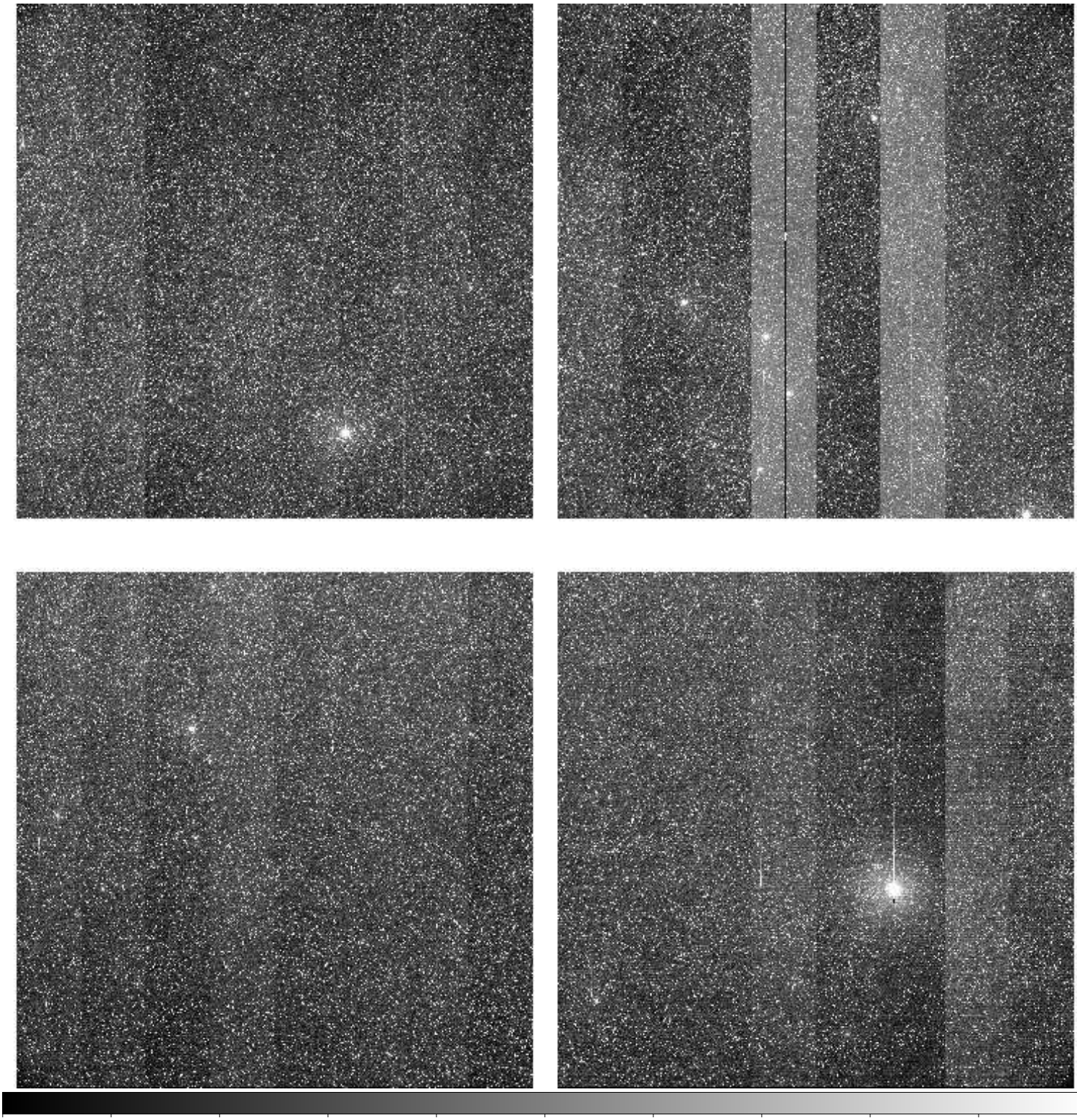
File Name	:	**kmts.20260715.048481.fits** # 181 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:19.010			
DEC	:	-27:56:41.00			
Exposure Time	:	60	ALT	:	67.3
Airmass	:	1.08	AZ	:	-94.1
Sidereal Time	:	19:58:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T22:57:59	Weather	:	1
CCD Temperature	:	-109.52	Moon Effect	:	0.0



File Name	:	**kmts.20260715.048482.fits** # 182 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:18.960			
DEC	:	-27:56:41.70			
Exposure Time	:	90	ALT	:	66.9
Airmass	:	1.09	AZ	:	-93.7
Sidereal Time	:	20:00:15	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-15T23:00:09	Weather	:	1
CCD Temperature	:	-109.54	Moon Effect	:	0.0

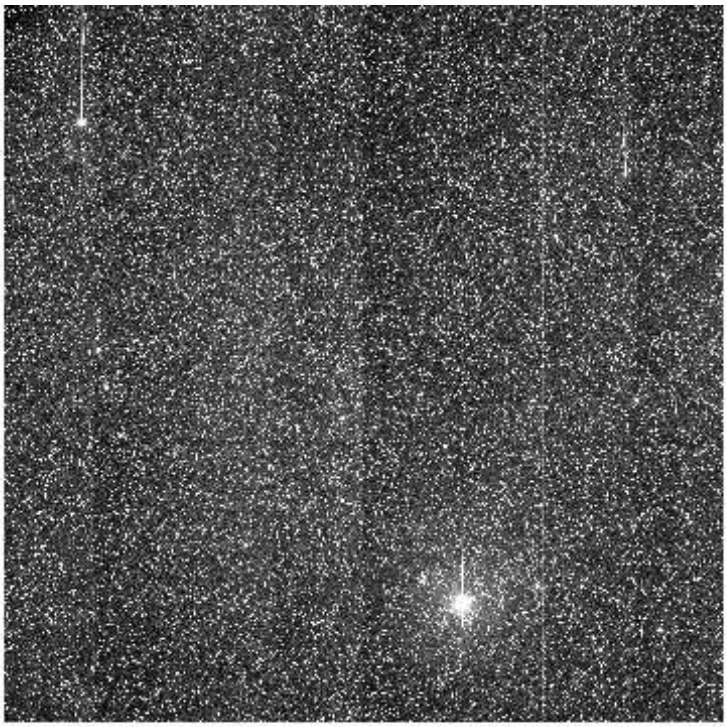


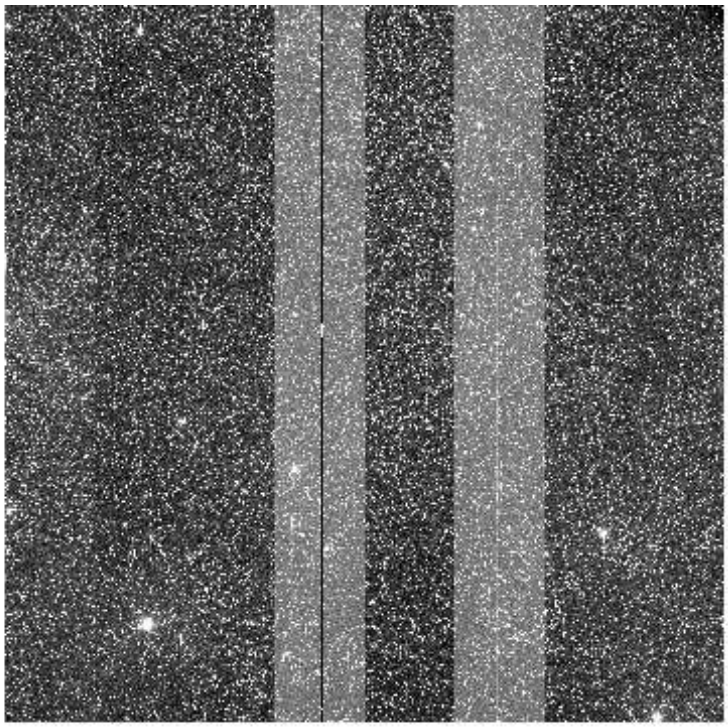
File Name	:	**kmts.20260715.048483.fits** # 183 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:19.020			
DEC	:	-30:03:11.90			
Exposure Time	:	90	ALT	:	67.3
Airmass	:	1.08	AZ	:	-88.4
Sidereal Time	:	20:02:59	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-15T23:02:39	Weather	:	1
CCD Temperature	:	-109.56	Moon Effect	:	0.0

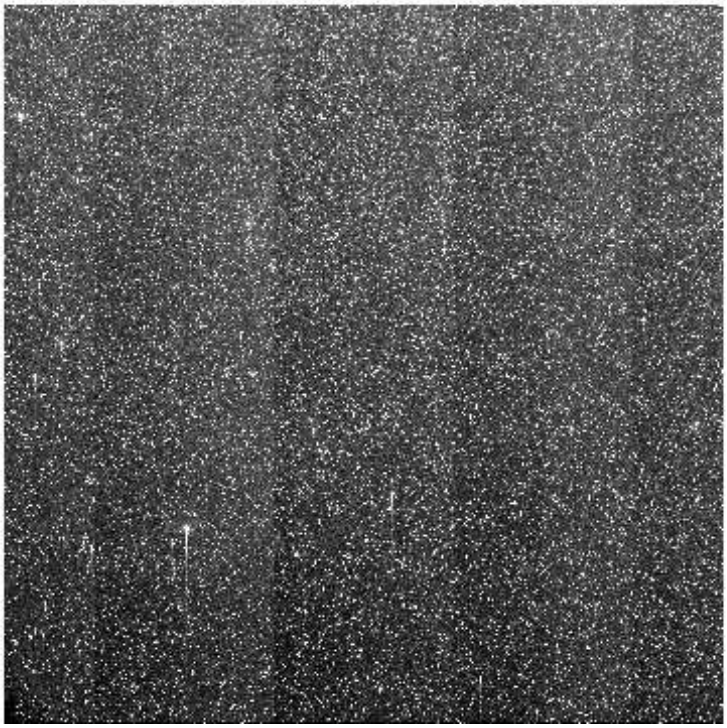


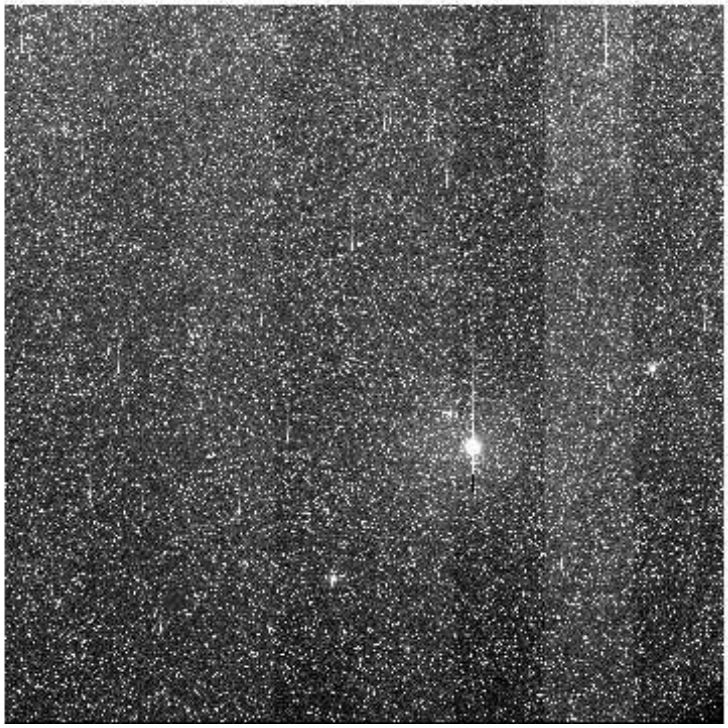
e+03 1.84e+03 1.86e+03 1.87e+03 1.89e+03 1.9e+03 1.92e+03 1.93e+03 1.95e+03 1.96e+03 1.98

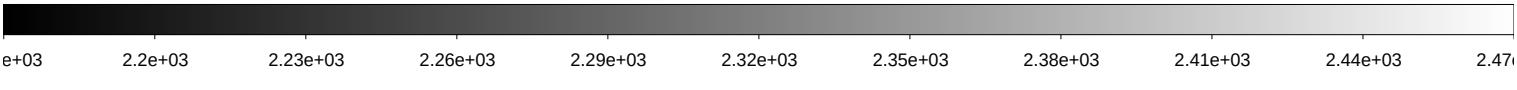
File Name	:	**kmts.20260715.048484.fits** # 184 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:18.970			
DEC	:	-30:03:12.60			
Exposure Time	:	60	ALT	:	66.7
Airmass	:	1.09	AZ	:	-88.1
Sidereal Time	:	20:05:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T23:05:20	Weather	:	1
CCD Temperature	:	-109.58	Moon Effect	:	0.0



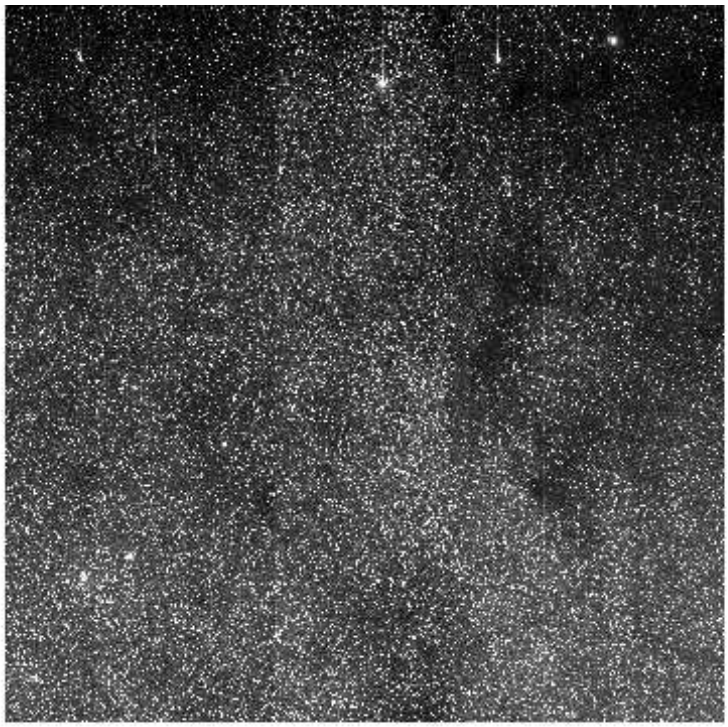


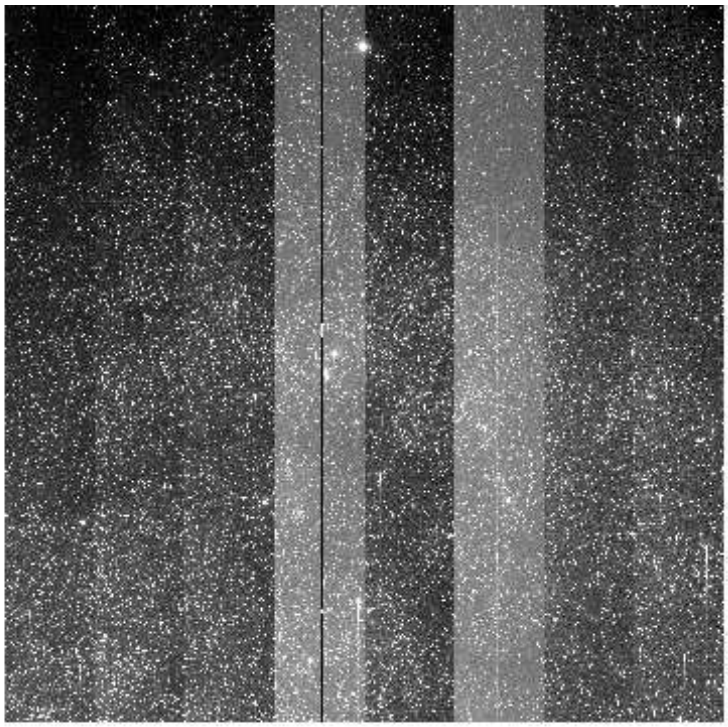


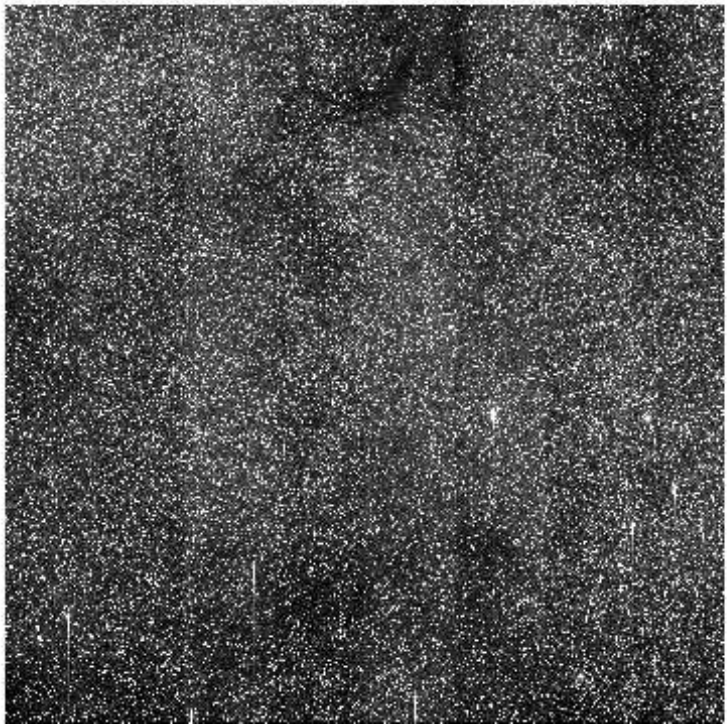


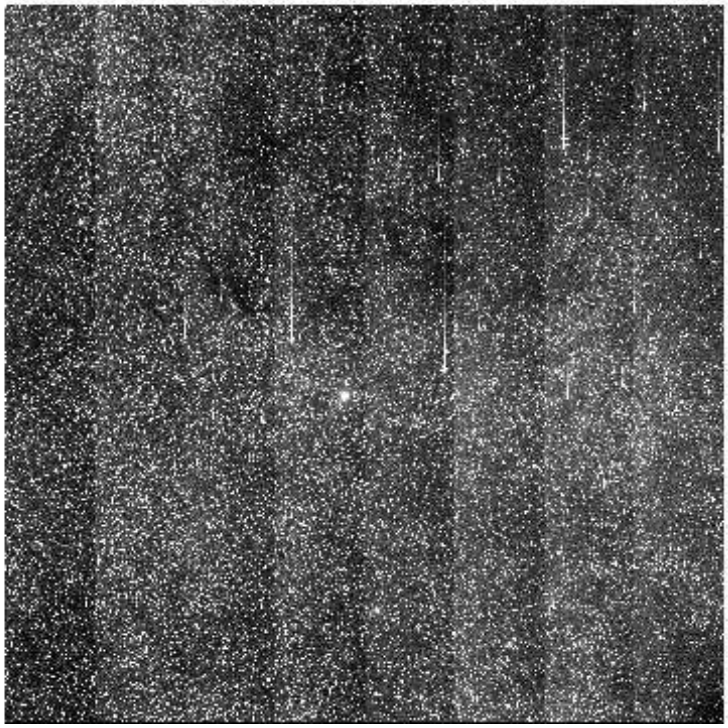


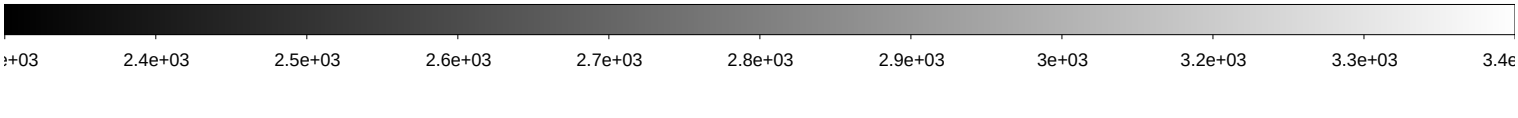
File Name	:	**kmts.20260715.048485.fits** # 185 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:27.500			
DEC	:	-29:01:41.60			
Exposure Time	:	60	ALT	:	62.1
Airmass	:	1.13	AZ	:	-87.9
Sidereal Time	:	20:07:37	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T23:07:30	Weather	:	1
CCD Temperature	:	-109.6	Moon Effect	:	0.0



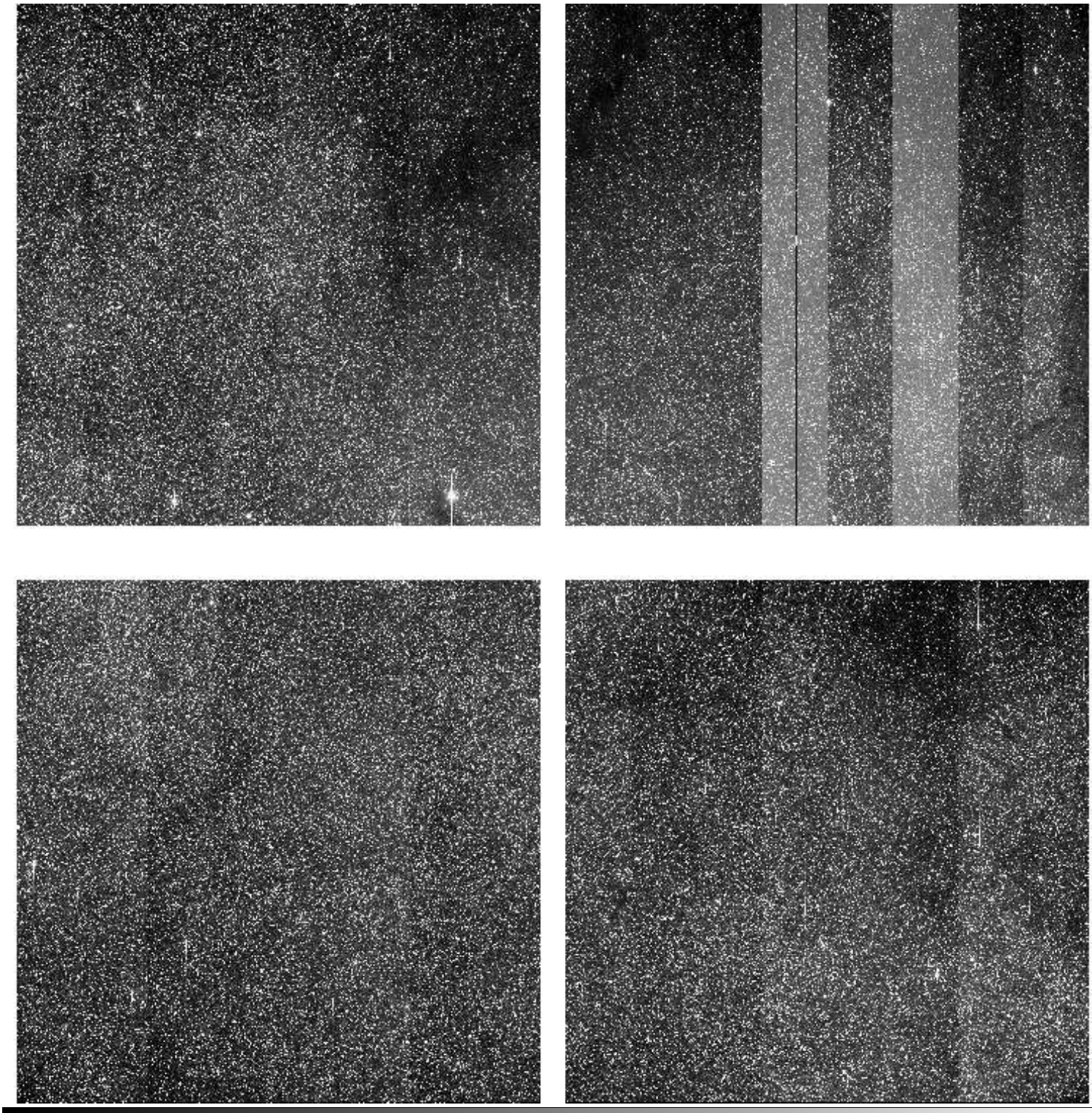




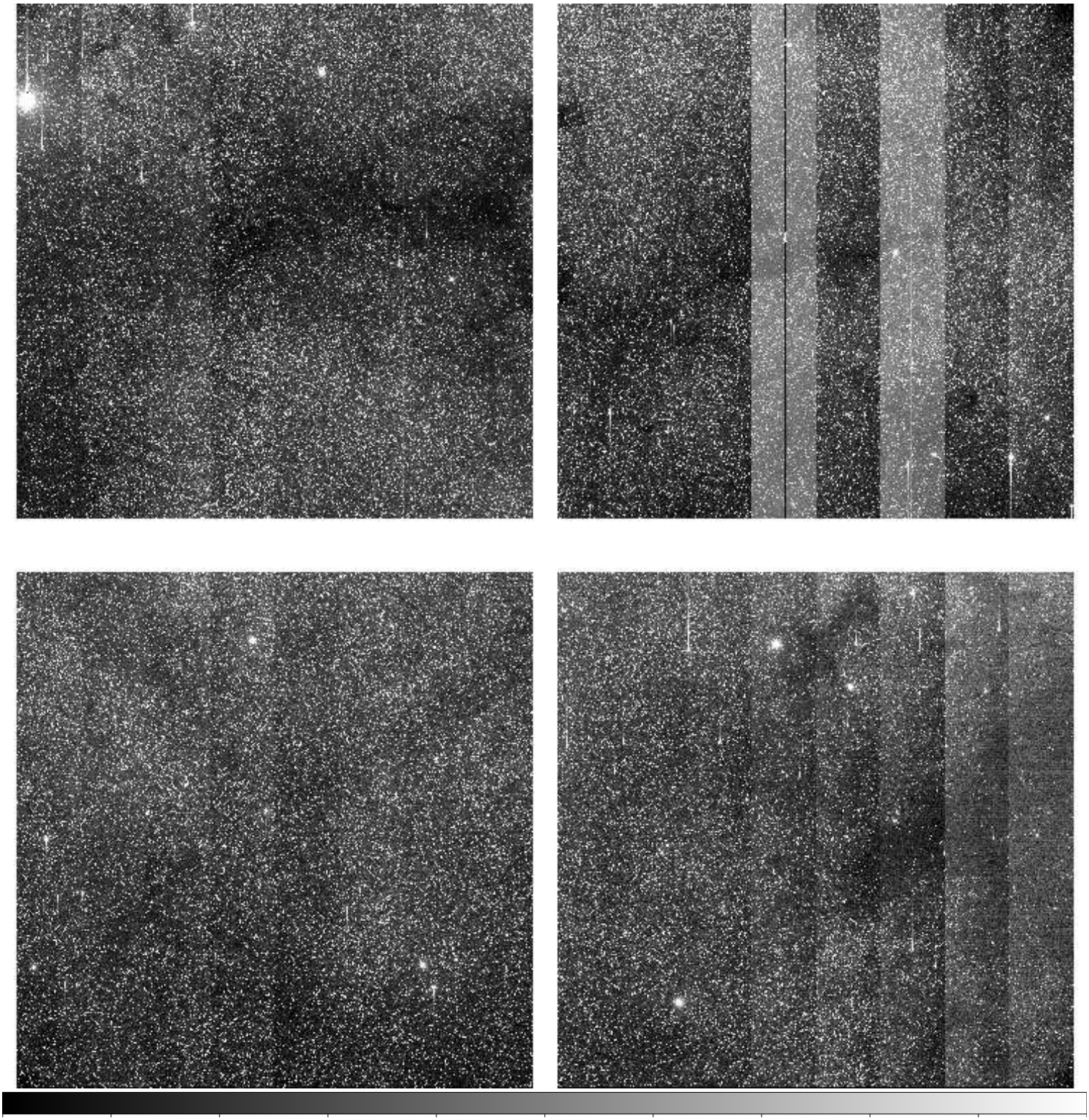




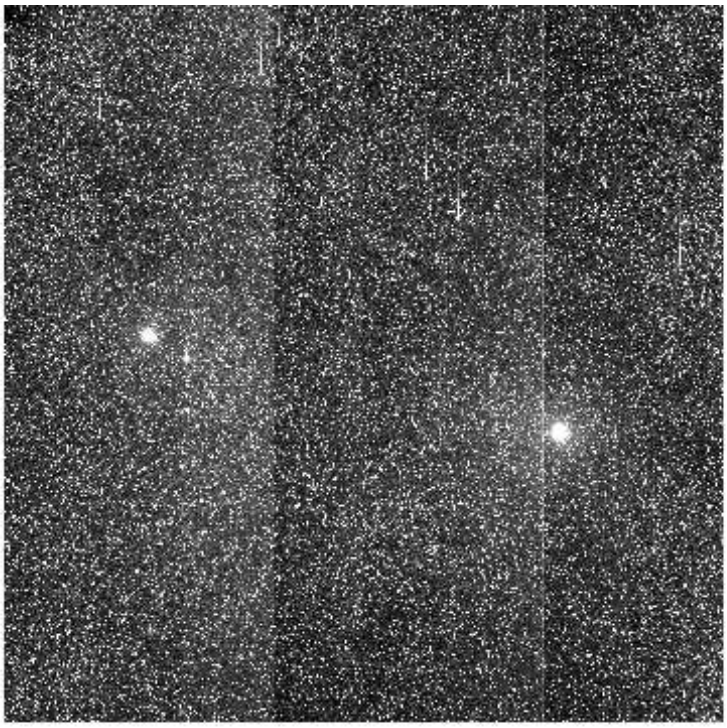
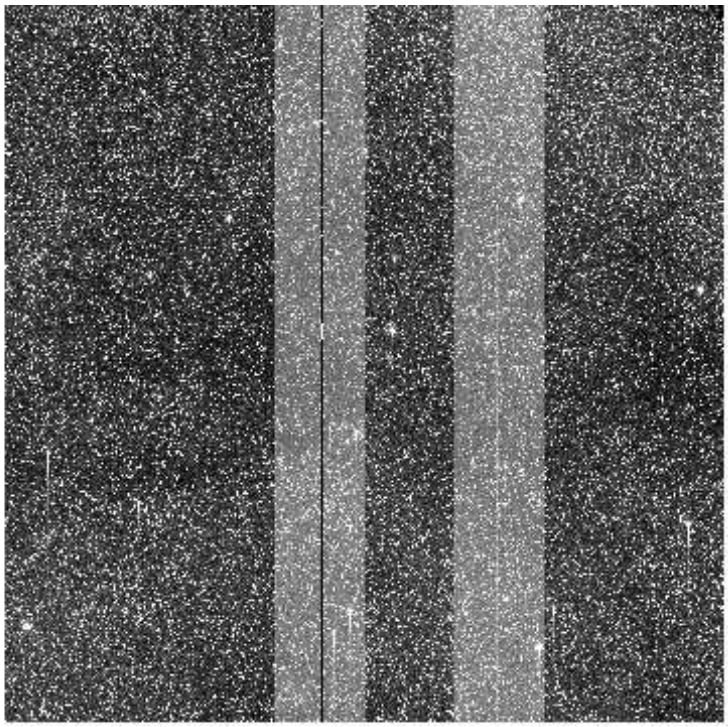
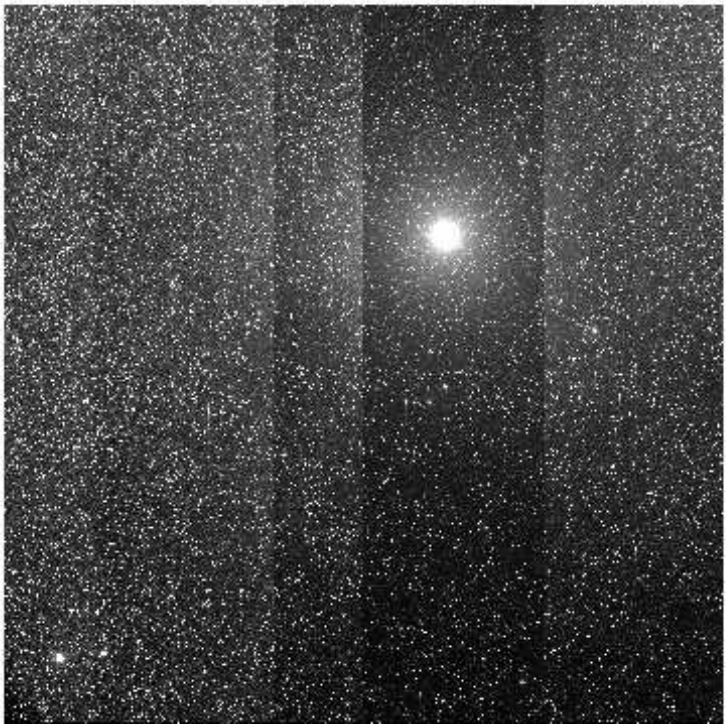
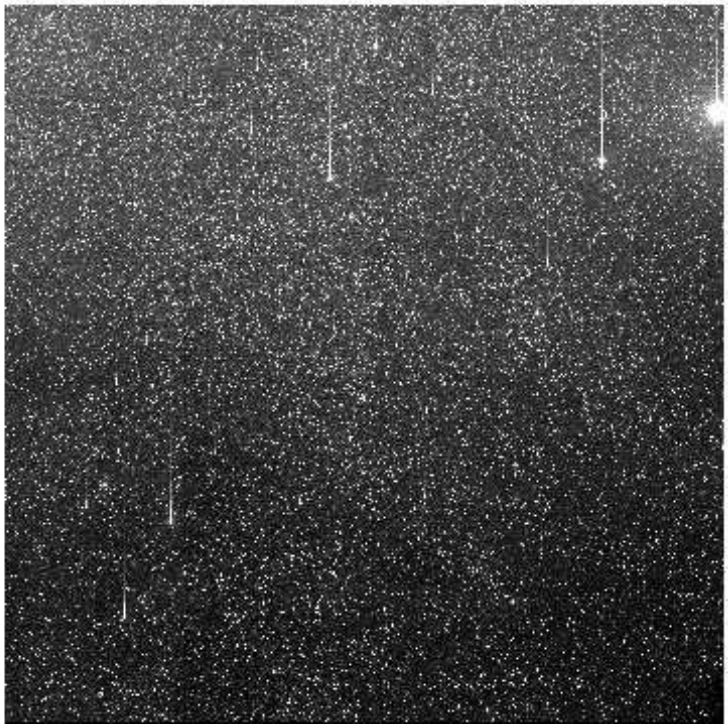
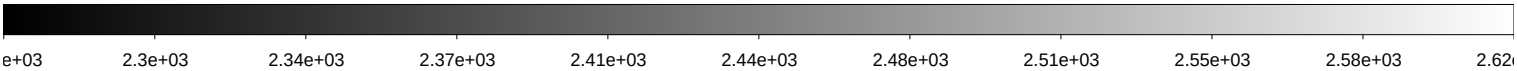
File Name	:	**kmts.20260715.048486.fits** # 186 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:03.530			
DEC	:	-27:56:43.00			
Exposure Time	:	60	ALT	:	62.9
Airmass	:	1.12	AZ	:	-90.9
Sidereal Time	:	20:09:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T23:09:40	Weather	:	1
CCD Temperature	:	-109.61	Moon Effect	:	0.0



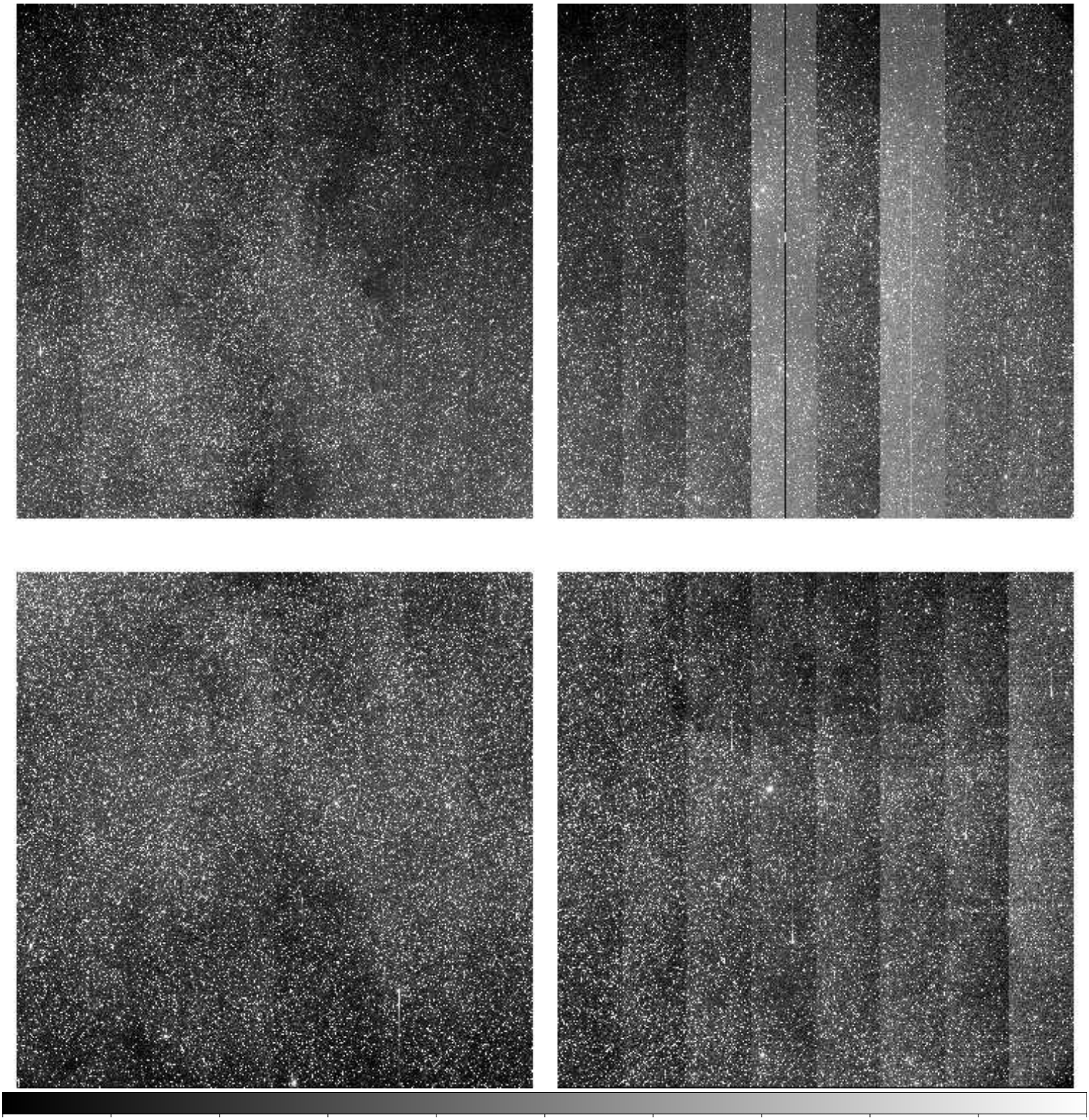
File Name	:	**kmts.20260715.048487.fits** # 187 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:27.450			
DEC	:	-31:08:10.90			
Exposure Time	:	60	ALT	:	61.6
Airmass	:	1.14	AZ	:	-83.1
Sidereal Time	:	20:12:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T23:11:40	Weather	:	1
CCD Temperature	:	-109.67	Moon Effect	:	0.0



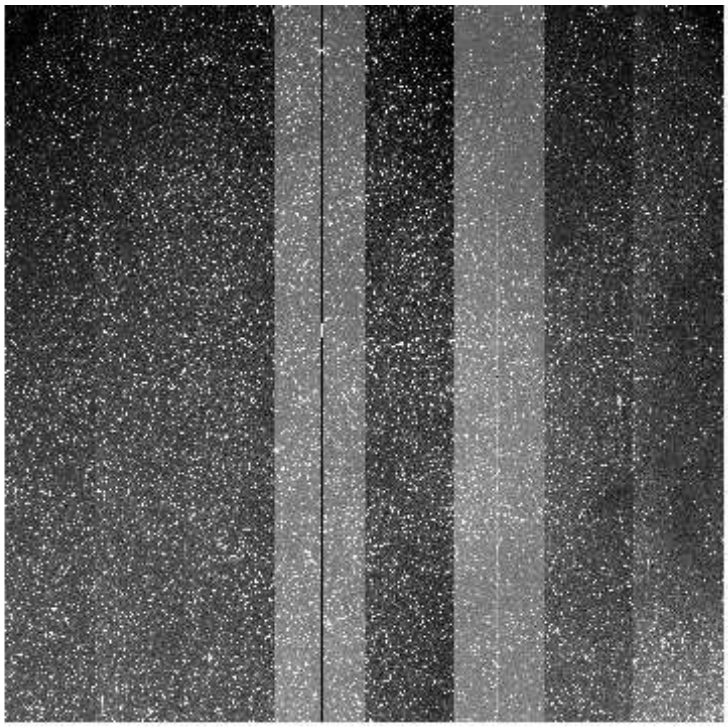
File Name	:	**kmts.20260715.048488.fits** # 188 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:53.560			
DEC	:	-30:03:12.30			
Exposure Time	:	60	ALT	:	63.0
Airmass	:	1.12	AZ	:	-86.1
Sidereal Time	:	20:13:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T23:13:37	Weather	:	1
CCD Temperature	:	-109.63	Moon Effect	:	0.0

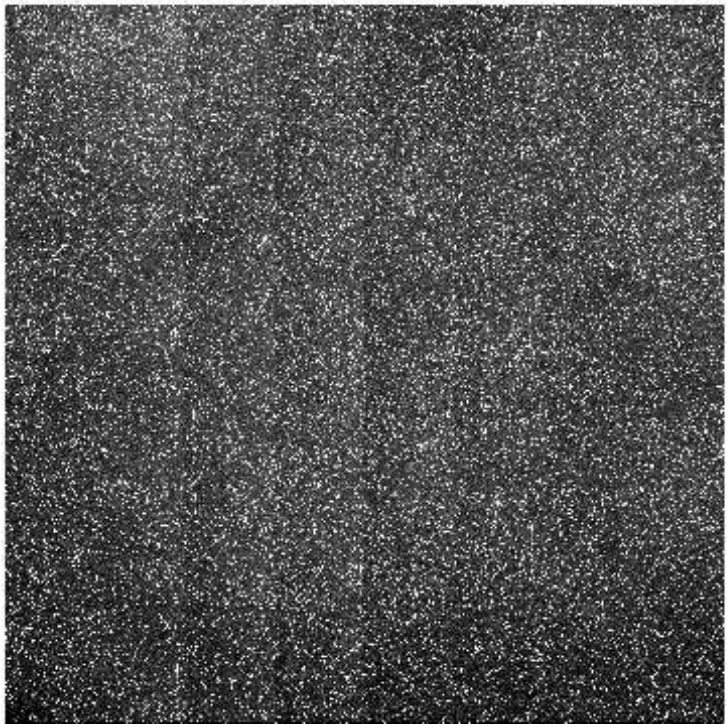






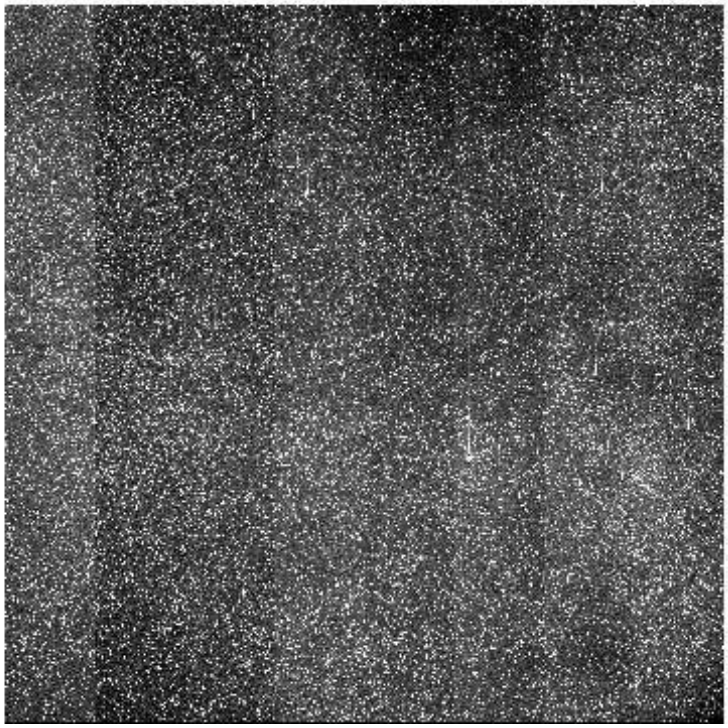
File Name	:	**kmts.20260715.048489.fits** # 189 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:10.220			
DEC	:	-29:09:10.80			
Exposure Time	:	60	ALT	:	60.3
Airmass	:	1.15	AZ	:	-86.7
Sidereal Time	:	20:15:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T23:15:48	Weather	:	1
CCD Temperature	:	-109.63	Moon Effect	:	0.0

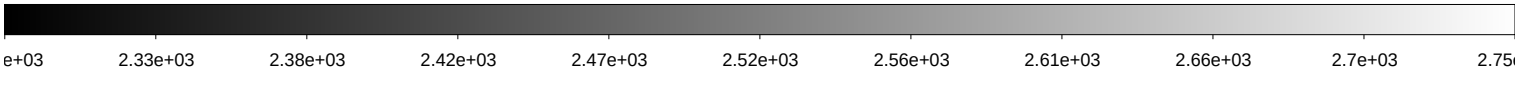


File Name	:	**kmts.20260715.048490.fits** # 190 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:46.380			
DEC	:	-28:04:11.00			
Exposure Time	:	60	ALT	:	61.1
Airmass	:	1.14	AZ	:	-89.4
Sidereal Time	:	20:18:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T23:17:58	Weather	:	1
CCD Temperature	:	-109.63	Moon Effect	:	0.0

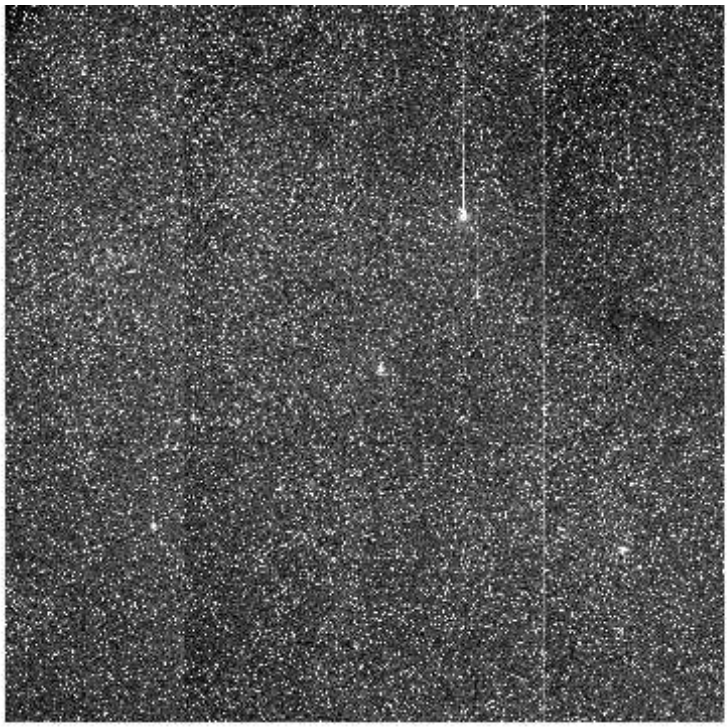


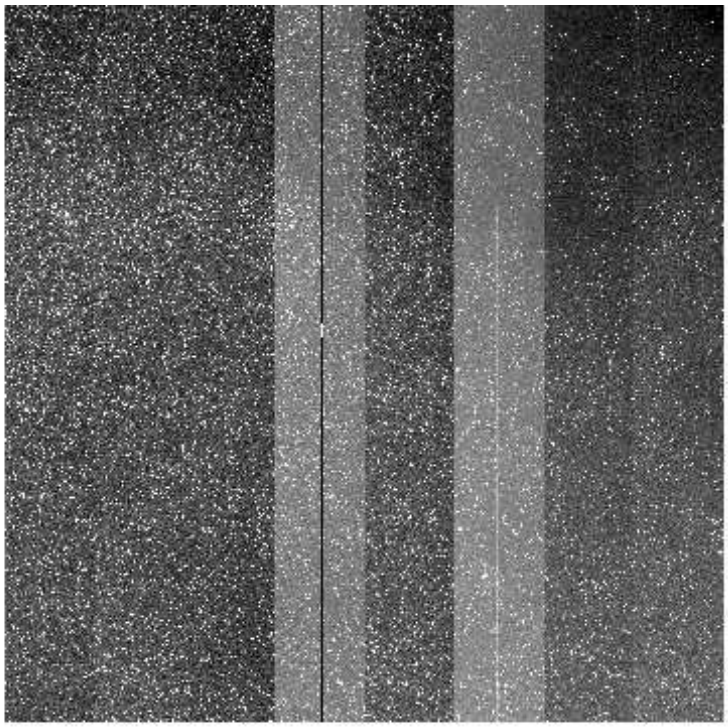


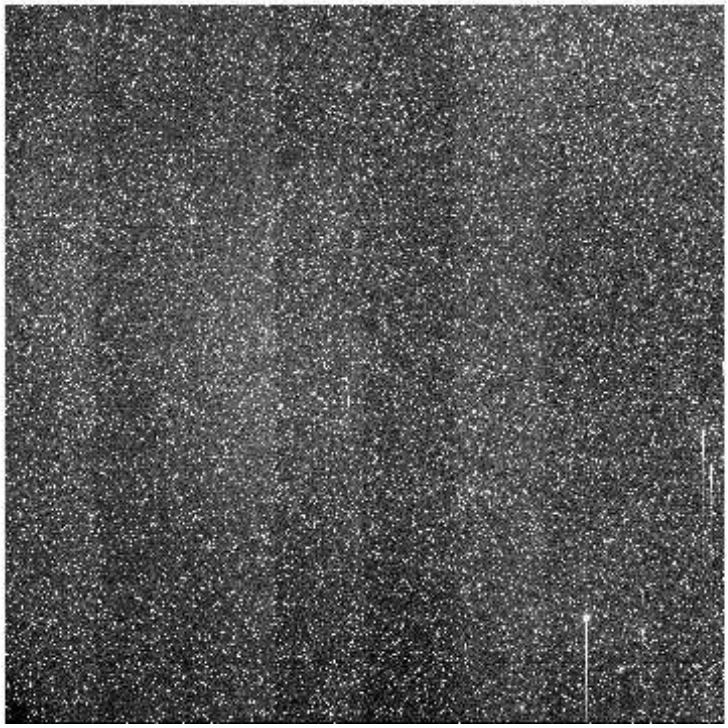


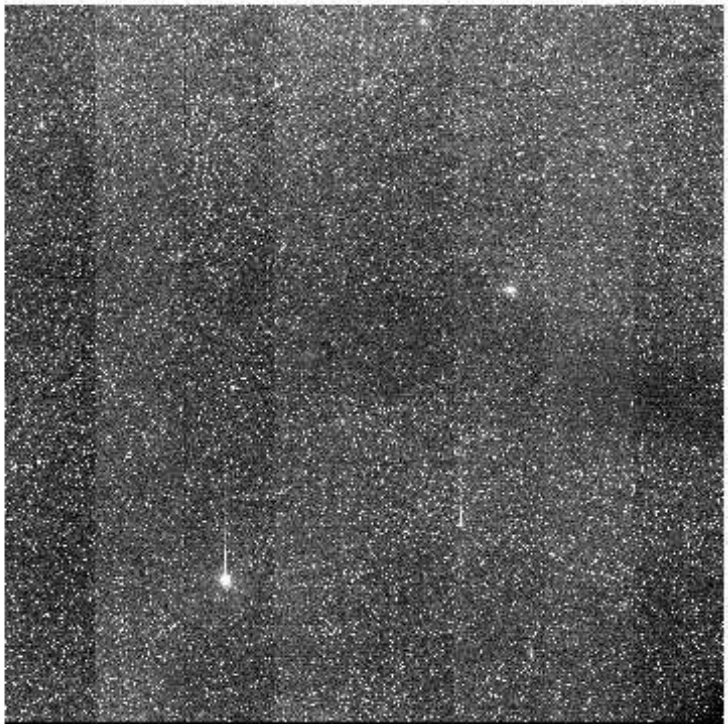


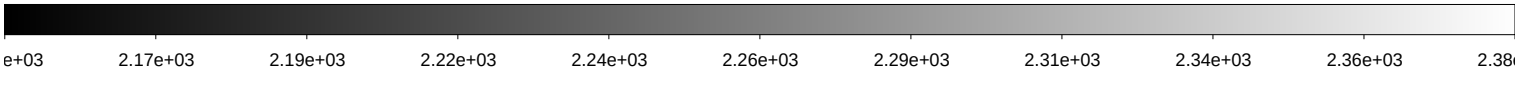
File Name	:	**kmts.20260715.048491.fits** # 191 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:27.200			
DEC	:	-33:15:10.60			
Exposure Time	:	60	ALT	:	60.2
Airmass	:	1.15	AZ	:	-78.2
Sidereal Time	:	20:20:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T23:20:07	Weather	:	1
CCD Temperature	:	-109.32	Moon Effect	:	0.0



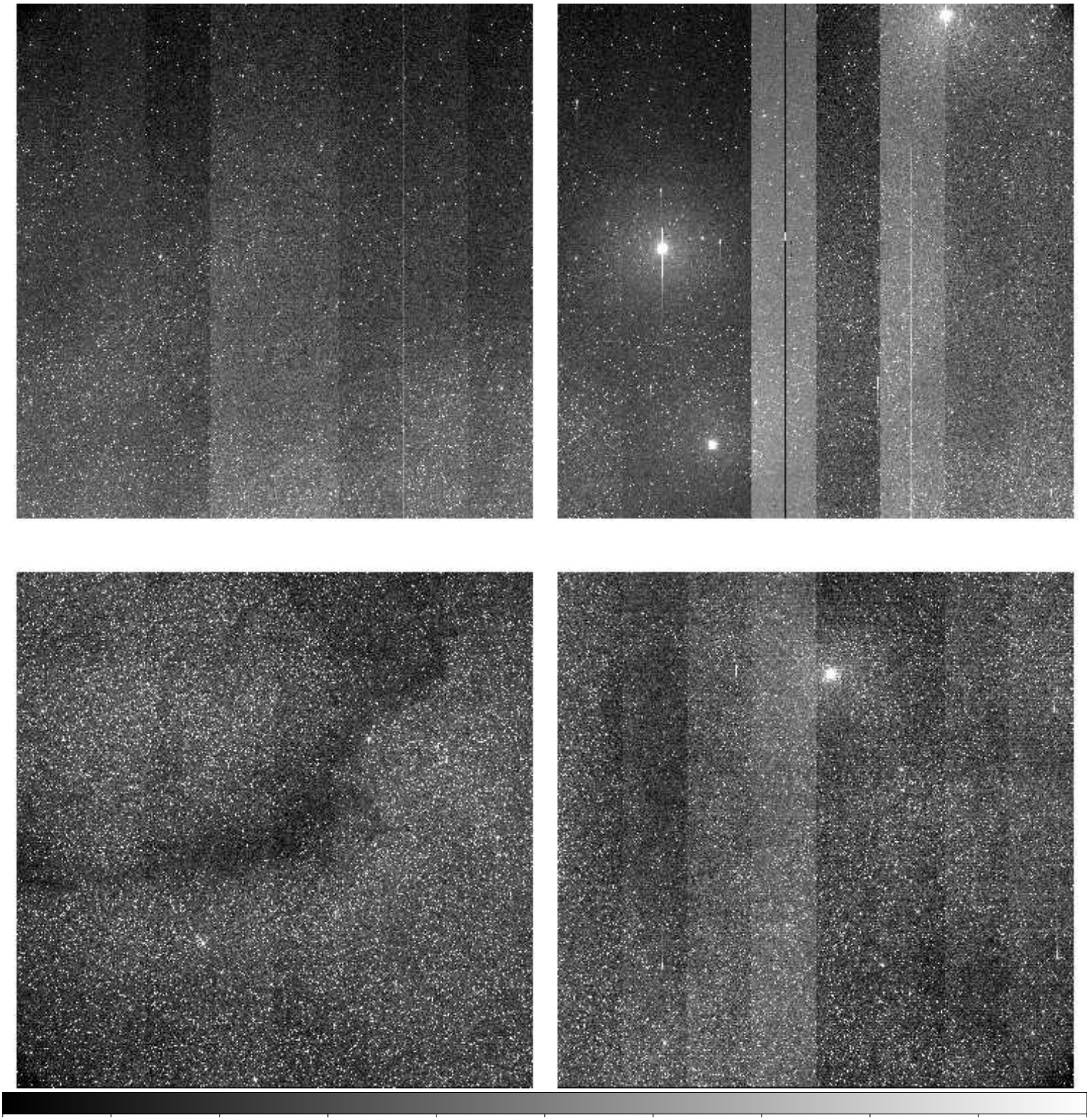




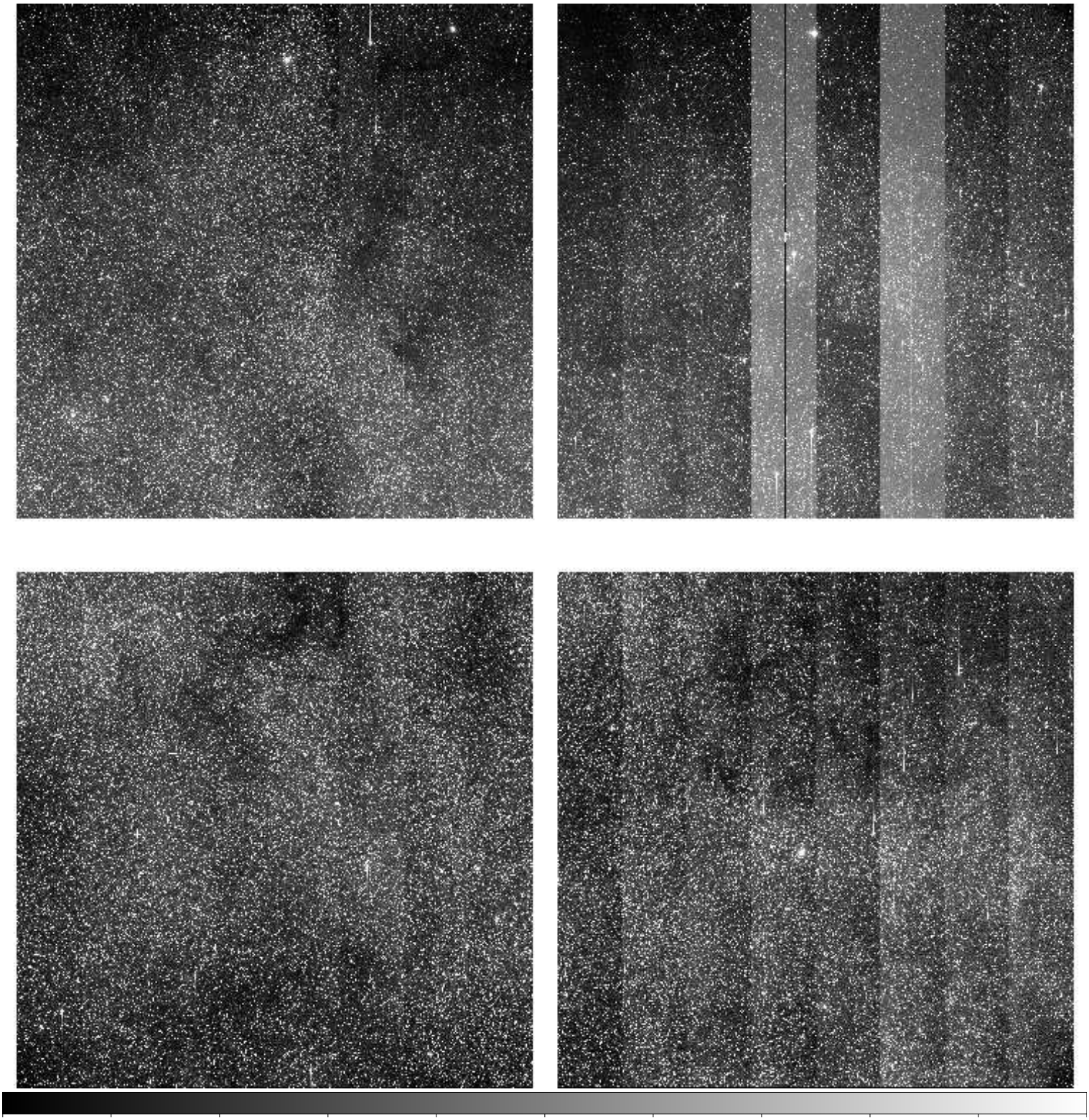




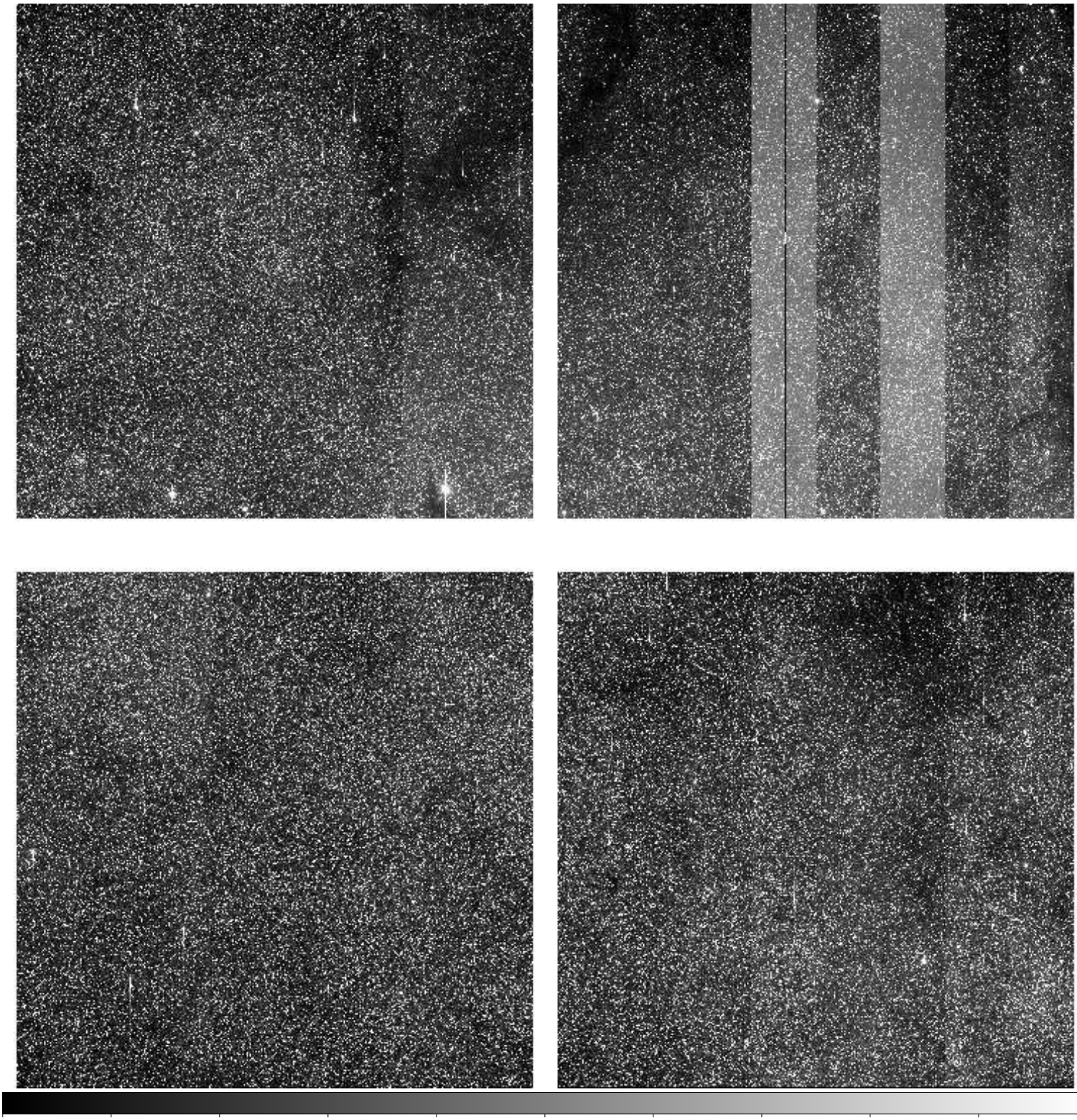
File Name	:	**kmts.20260715.048492.fits** # 192 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:43.140			
DEC	:	-33:15:10.70			
Exposure Time	:	60	ALT	:	57.8
Airmass	:	1.18	AZ	:	-77.5
Sidereal Time	:	20:22:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T23:22:16	Weather	:	1
CCD Temperature	:	-109.54	Moon Effect	:	0.0



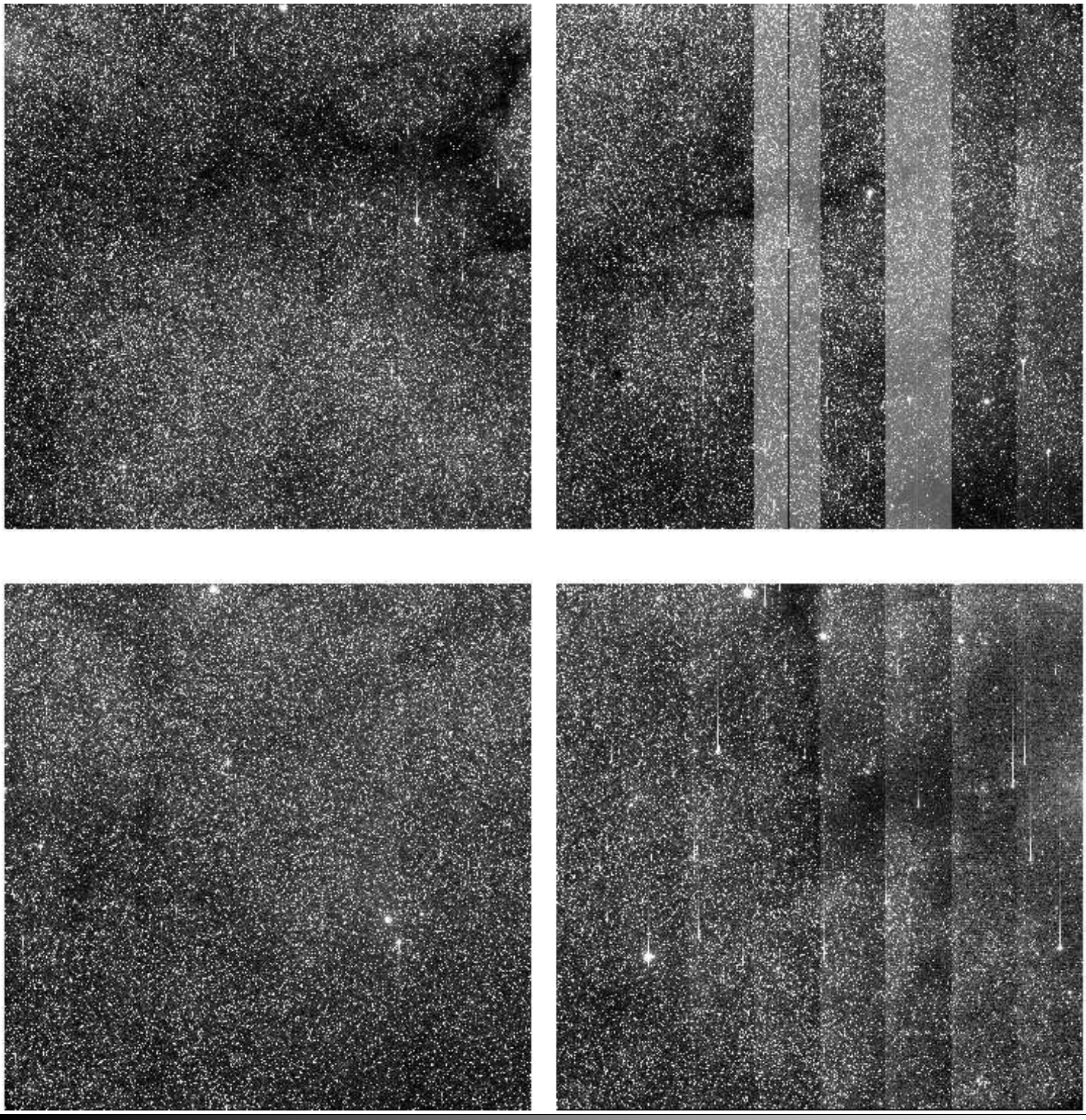
File Name	:	**kmts.20260715.048493.fits** # 193 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:27.010			
DEC	:	-29:01:40.60			
Exposure Time	:	60	ALT	:	58.5
Airmass	:	1.17	AZ	:	-86.0
Sidereal Time	:	20:24:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T23:24:25	Weather	:	1
CCD Temperature	:	-109.59	Moon Effect	:	0.0



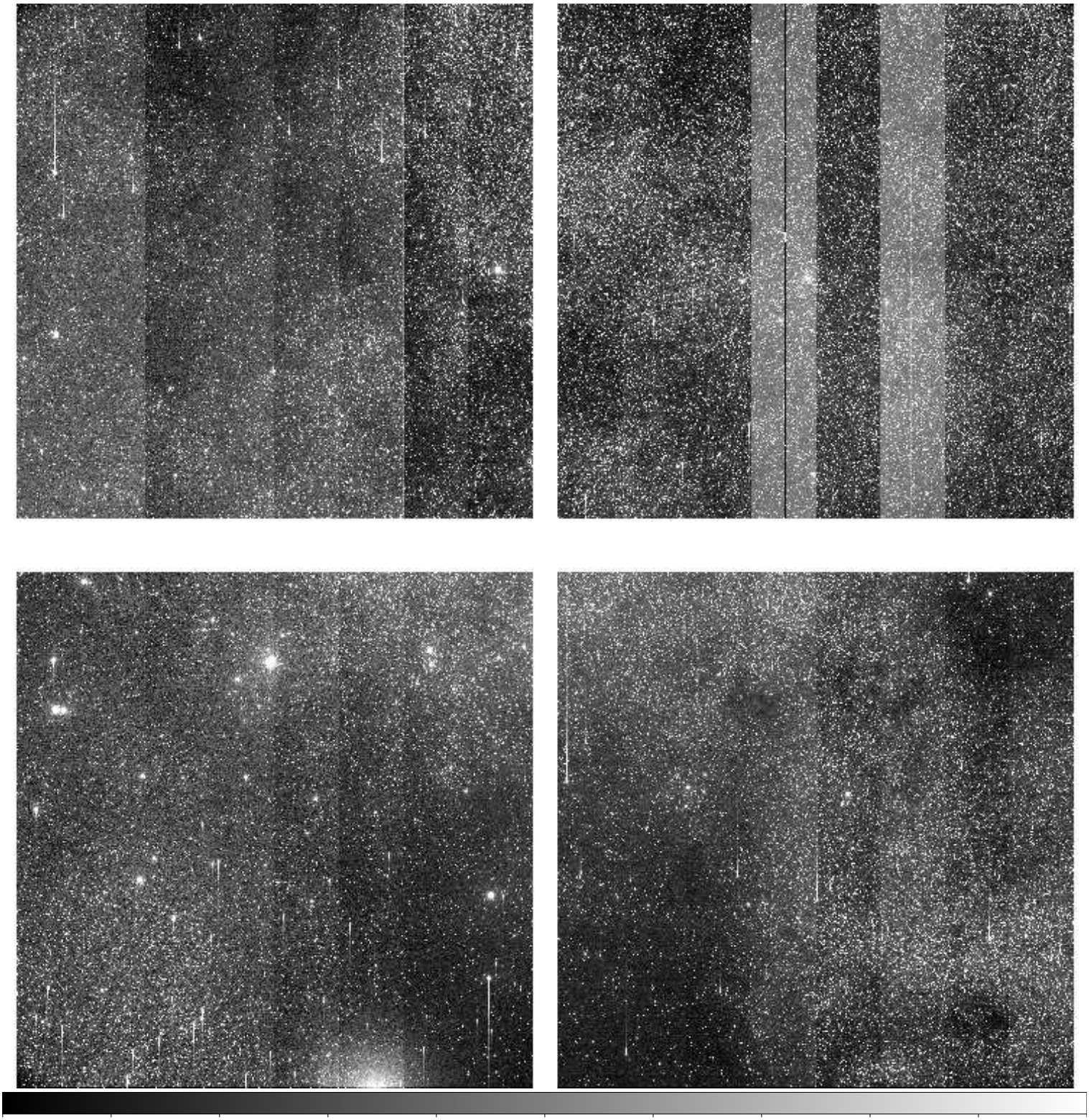
File Name	:	**kmts.20260715.048494.fits** # 194 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:03.080			
DEC	:	-27:56:40.60			
Exposure Time	:	60	ALT	:	59.3
Airmass	:	1.16	AZ	:	-88.6
Sidereal Time	:	20:26:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T23:26:34	Weather	:	1
CCD Temperature	:	-109.61	Moon Effect	:	0.0



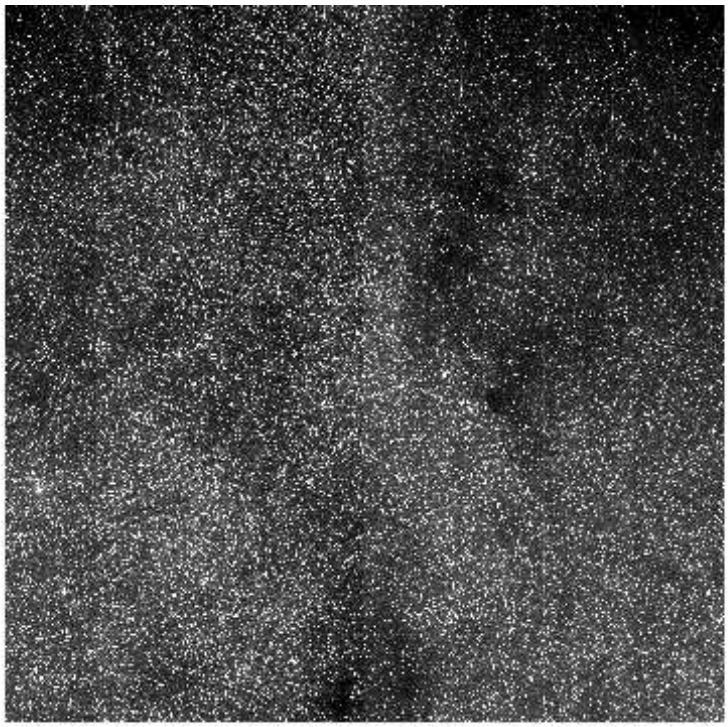
File Name	:	**kmts.20260715.048495.fits** # 195 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:10.070			
DEC	:	-31:15:40.70			
Exposure Time	:	60	ALT	:	58.0
Airmass	:	1.18	AZ	:	-81.4
Sidereal Time	:	20:28:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T23:28:43	Weather	:	1
CCD Temperature	:	-109.59	Moon Effect	:	0.0

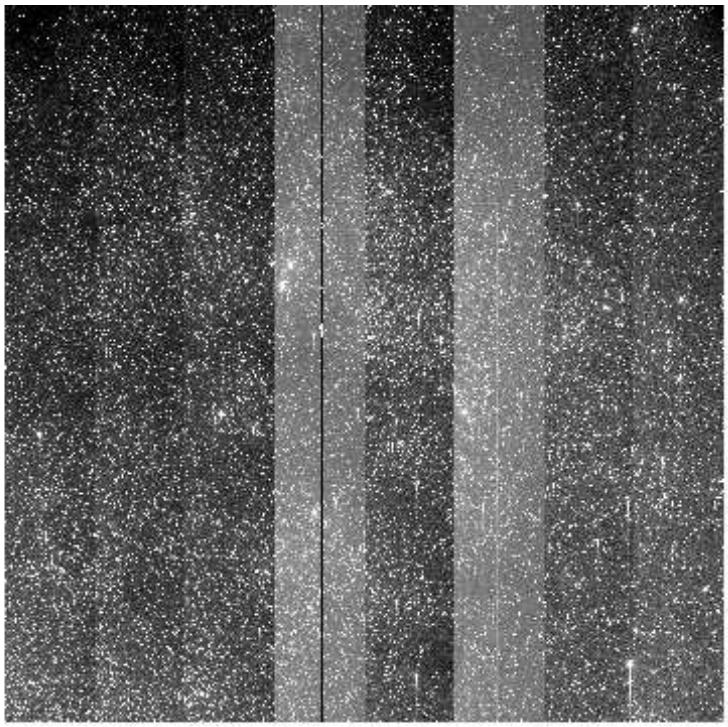


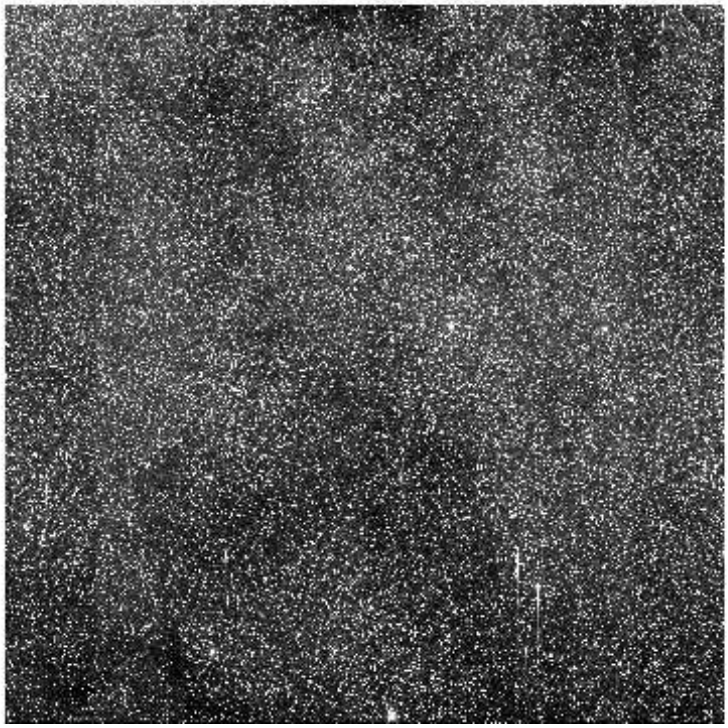
File Name	:	**kmts.20260715.048496.fits** # 196 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:02.800			
DEC	:	-26:45:10.70			
Exposure Time	:	60	ALT	:	54.7
Airmass	:	1.23	AZ	:	-88.2
Sidereal Time	:	20:31:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T23:30:52	Weather	:	1
CCD Temperature	:	-109.29	Moon Effect	:	0.0

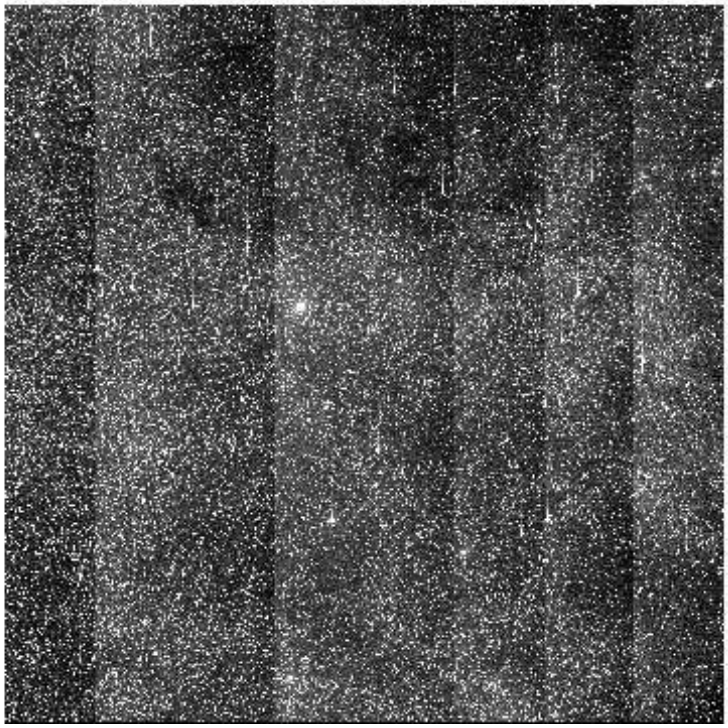


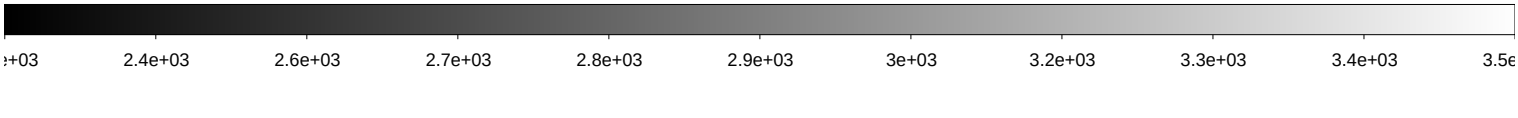
File Name	:	**kmts.20260715.048497.fits** # 197 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:10.000			
DEC	:	-29:09:10.90			
Exposure Time	:	60	ALT	:	56.6
Airmass	:	1.20	AZ	:	-84.8
Sidereal Time	:	20:33:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T23:33:02	Weather	:	1
CCD Temperature	:	-109.48	Moon Effect	:	0.0



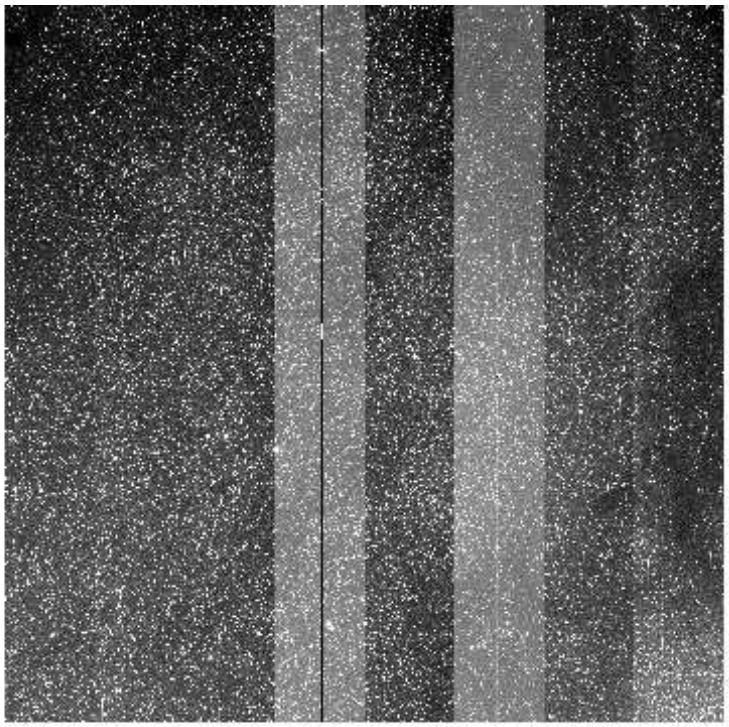


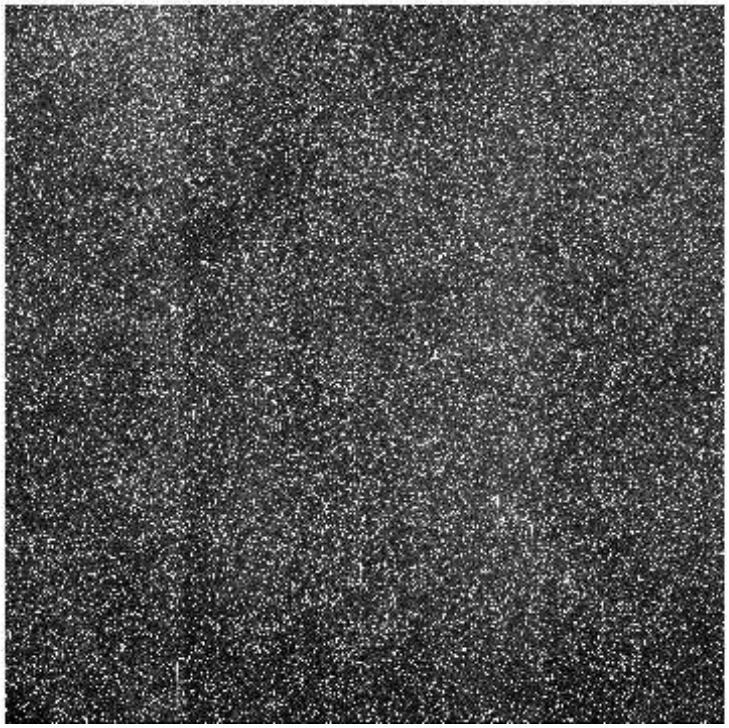


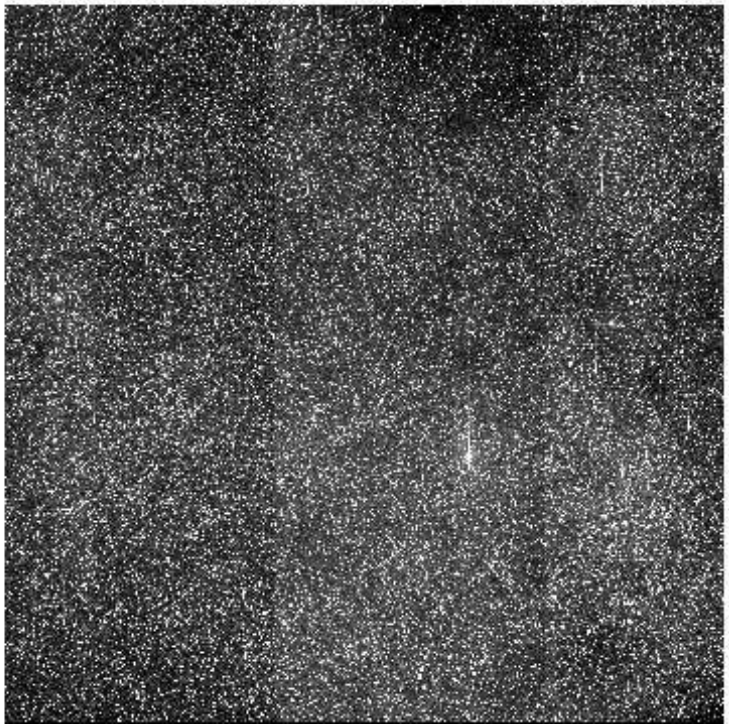


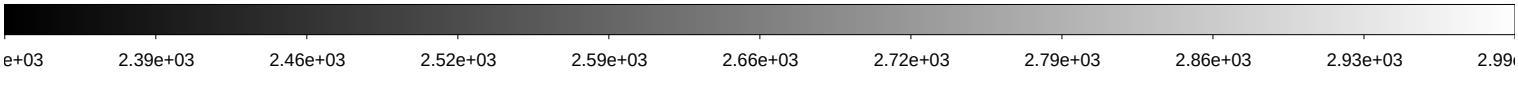


File Name	:	**kmts.20260715.048498.fits** # 198 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.980			
DEC	:	-28:04:10.70			
Exposure Time	:	60	ALT	:	57.5
Airmass	:	1.19	AZ	:	-87.3
Sidereal Time	:	20:35:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T23:35:11	Weather	:	1
CCD Temperature	:	-109.51	Moon Effect	:	0.0

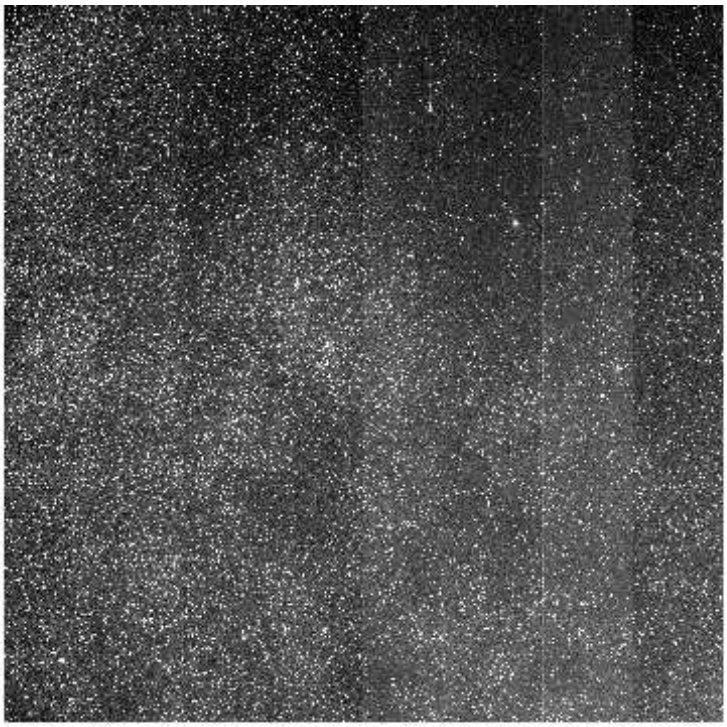


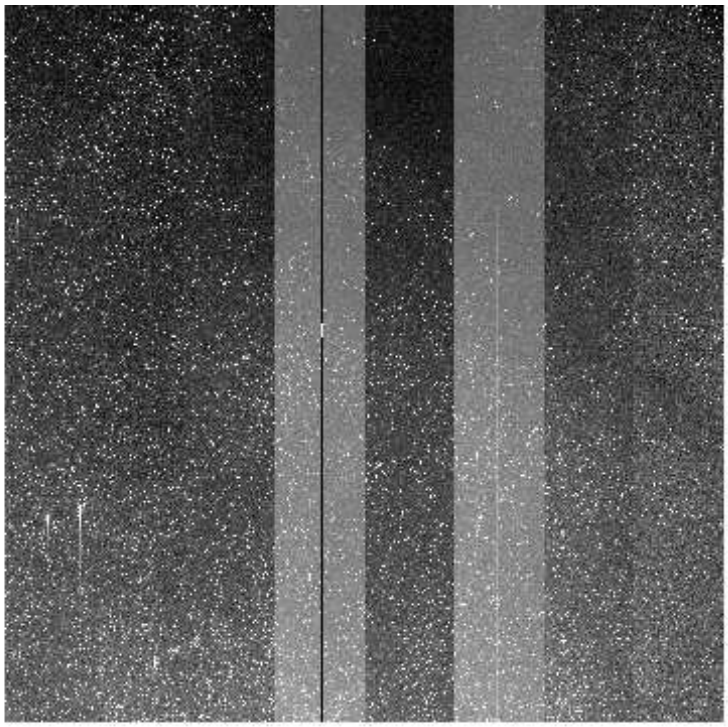


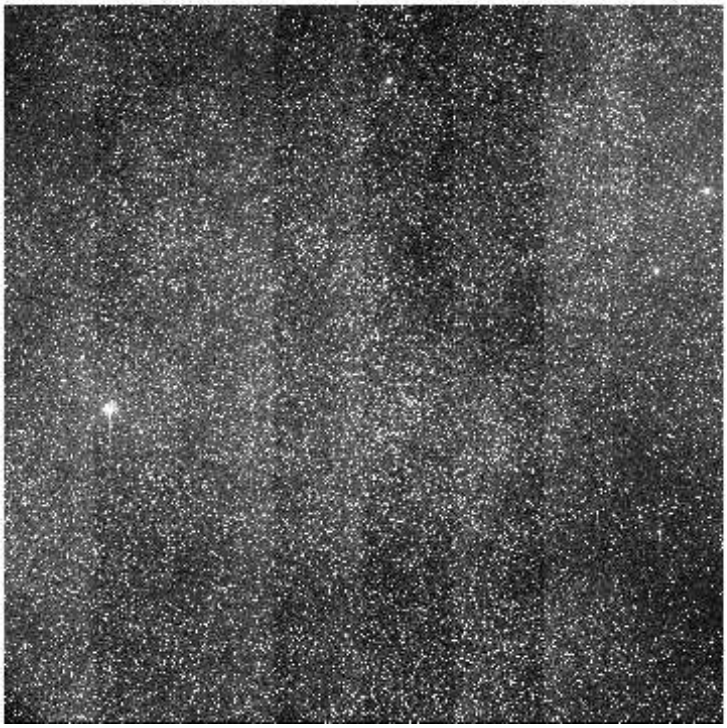


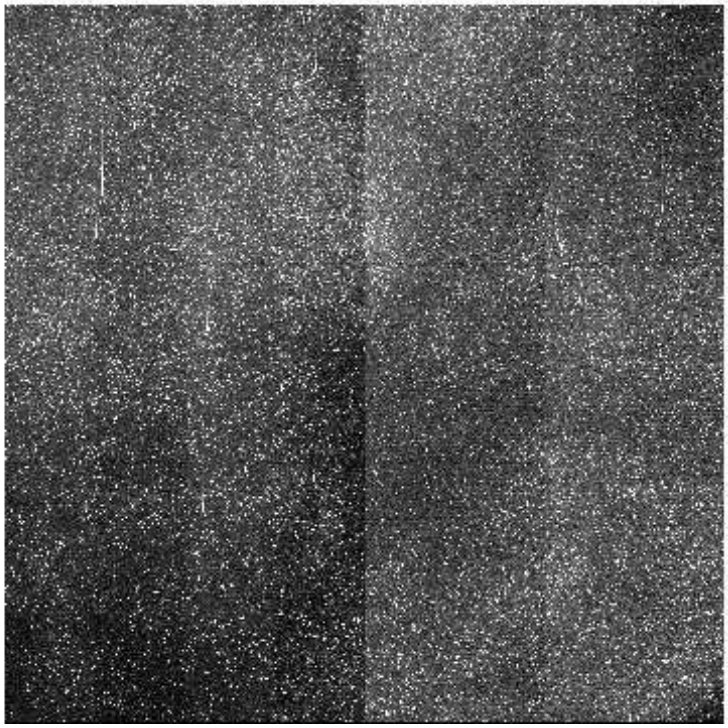


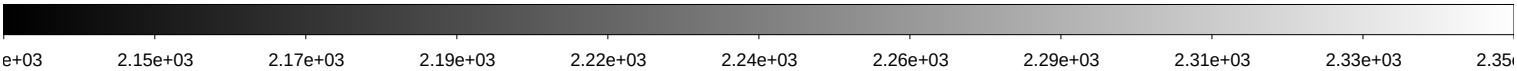
File Name	:	**kmts.20260715.048499.fits** # 199 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:52.220			
DEC	:	-26:47:11.00			
Exposure Time	:	60	ALT	:	51.4
Airmass	:	1.28	AZ	:	-86.2
Sidereal Time	:	20:37:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T23:37:21	Weather	:	1
CCD Temperature	:	-109.52	Moon Effect	:	0.0



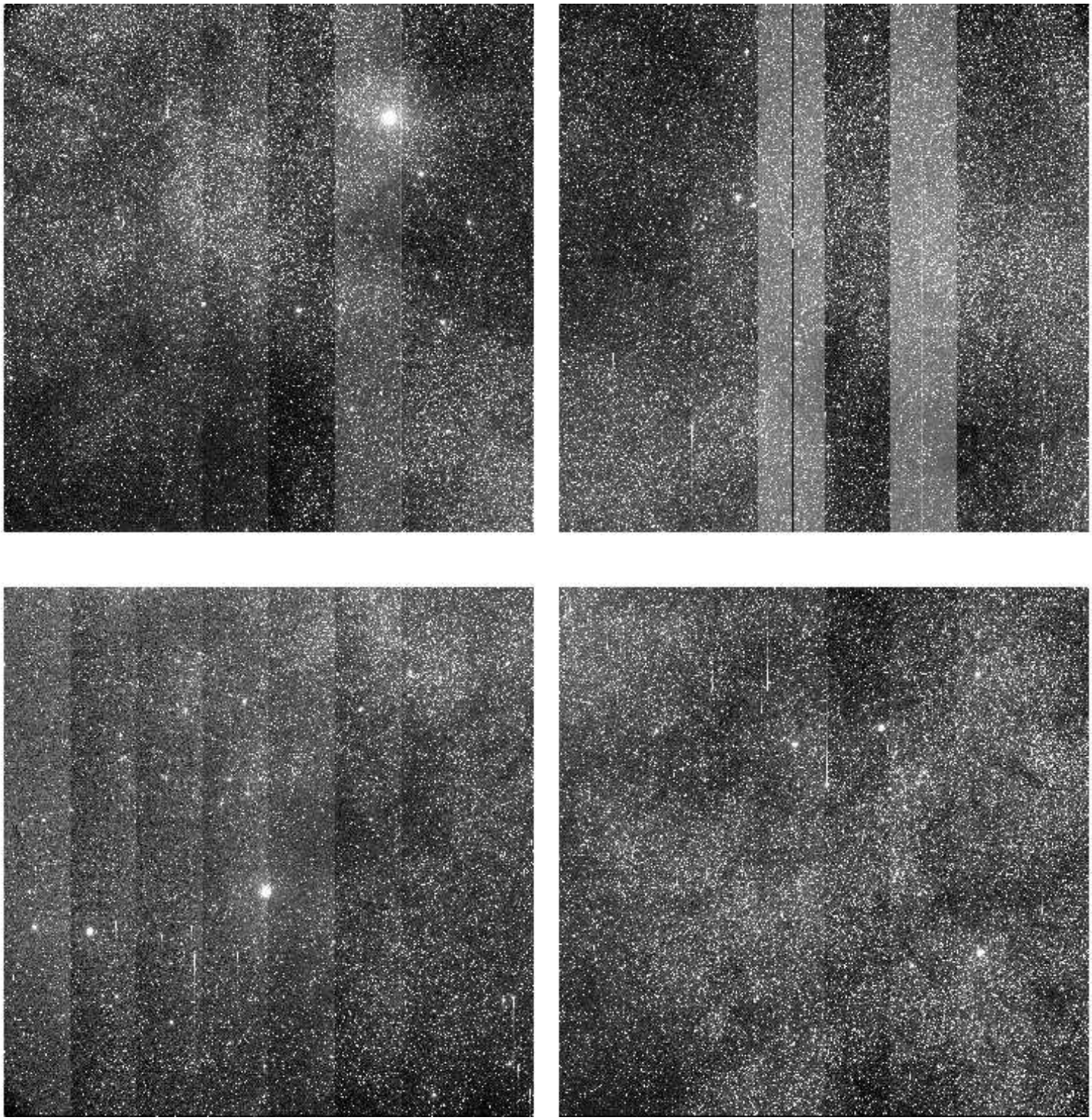




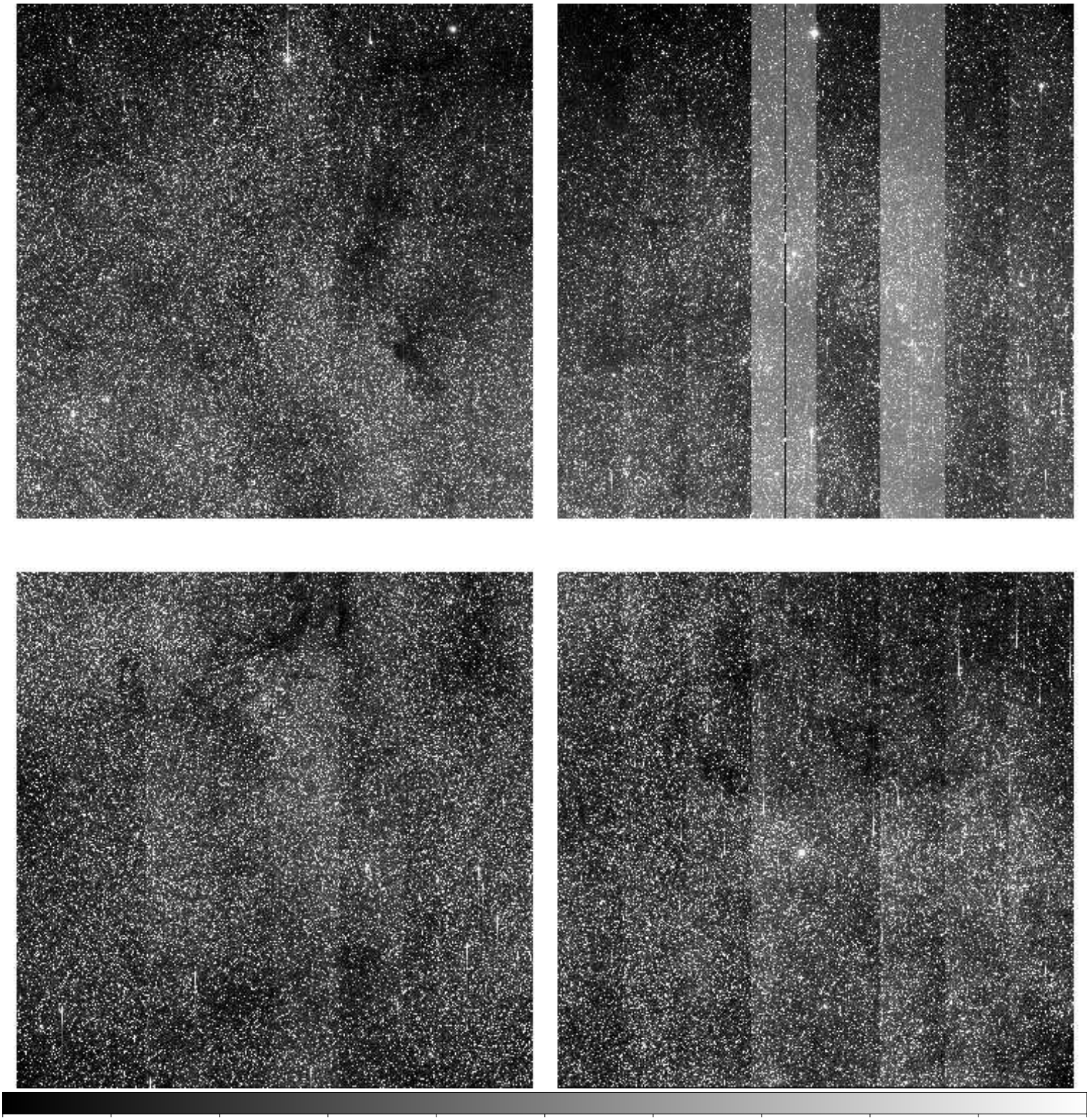




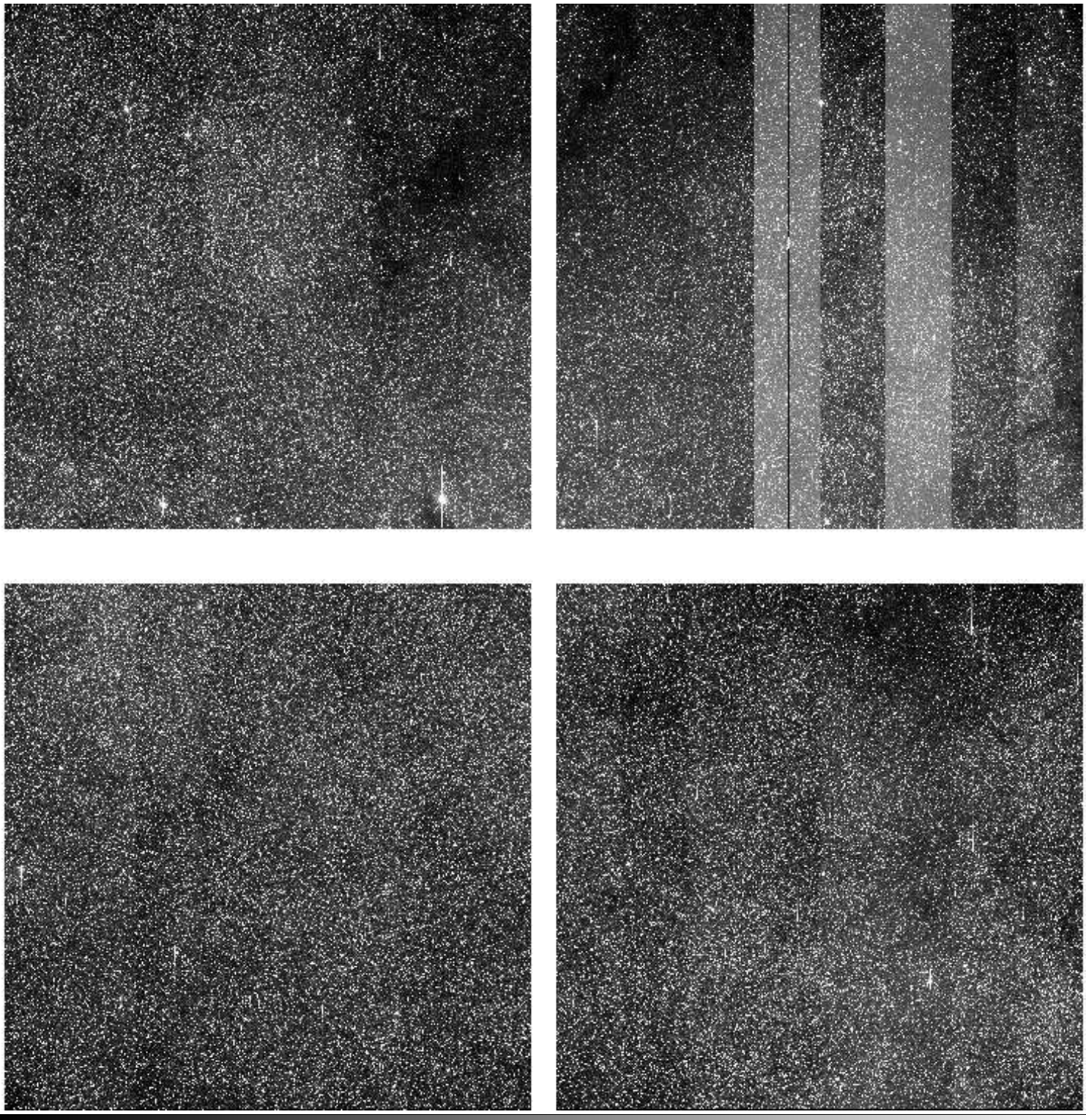
File Name	:	**kmts.20260715.048500.fits** # 200 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:52.160			
DEC	:	-28:54:11.30			
Exposure Time	:	60	ALT	:	51.6
Airmass	:	1.28	AZ	:	-82.8
Sidereal Time	:	20:39:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T23:39:29	Weather	:	1
CCD Temperature	:	-109.51	Moon Effect	:	0.0



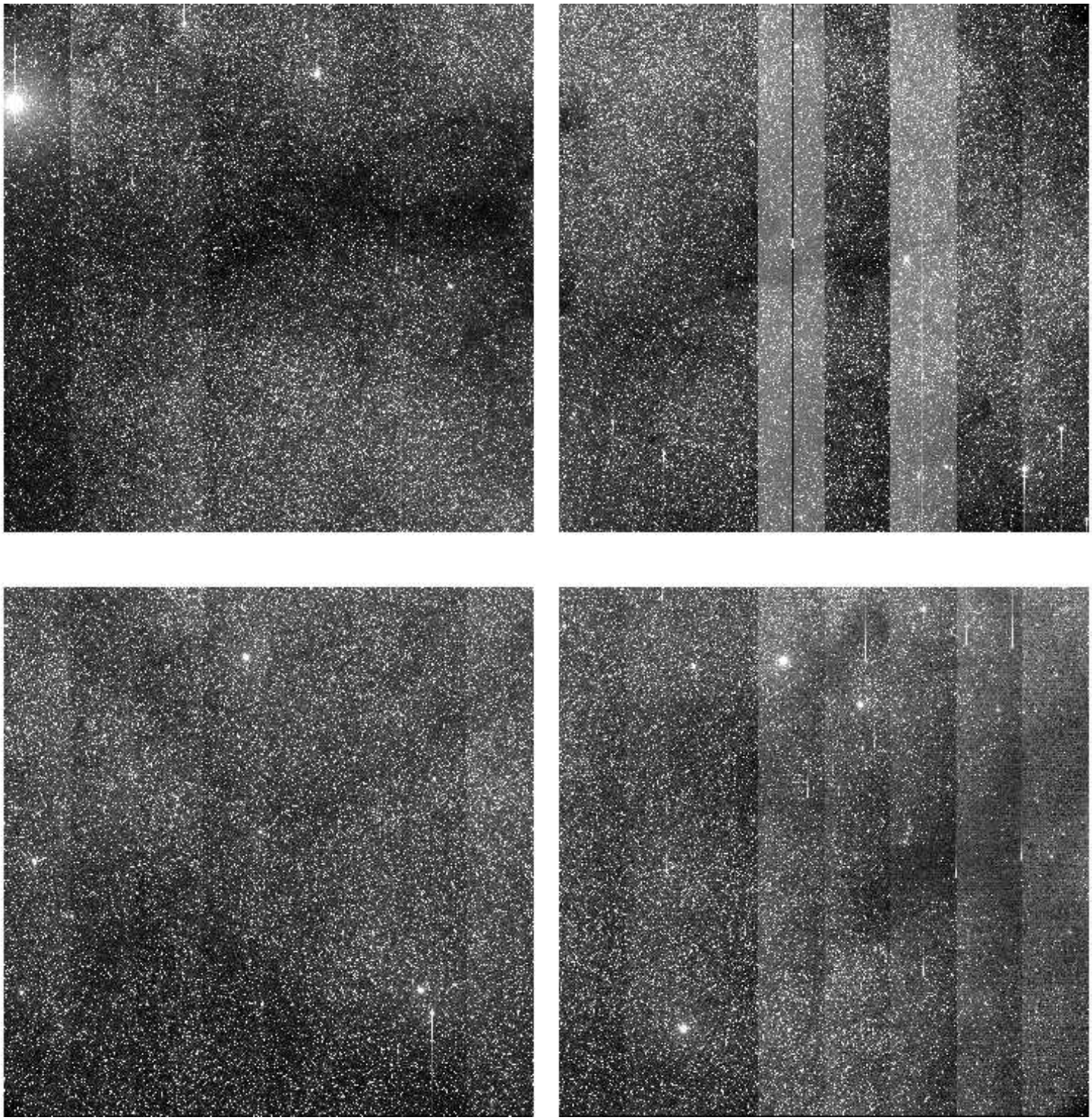
File Name	:	**kmts.20260715.048501.fits** # 201 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:26.800			
DEC	:	-29:01:40.70			
Exposure Time	:	60	ALT	:	54.8
Airmass	:	1.22	AZ	:	-84.1
Sidereal Time	:	20:41:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T23:41:40	Weather	:	1
CCD Temperature	:	-109.27	Moon Effect	:	0.0

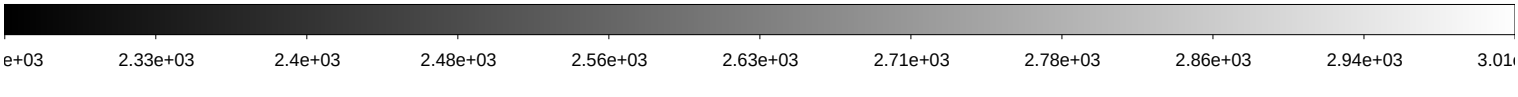


File Name	:	**kmts.20260715.048502.fits** # 202 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.870			
DEC	:	-27:56:40.80			
Exposure Time	:	60	ALT	:	55.4
Airmass	:	1.21	AZ	:	-86.4
Sidereal Time	:	20:45:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T23:44:48	Weather	:	1
CCD Temperature	:	-109.51	Moon Effect	:	0.0

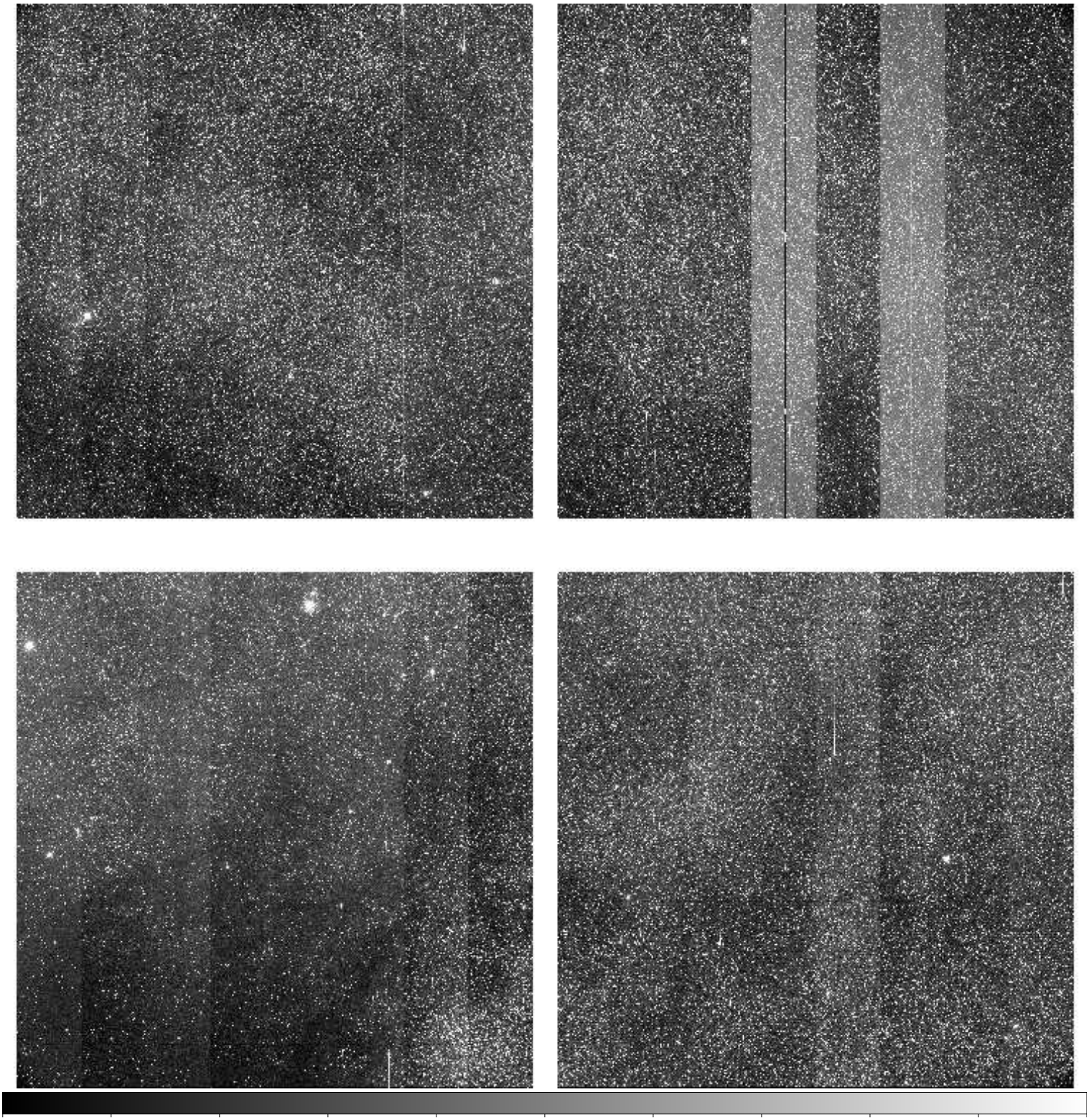


File Name	:	**kmts.20260715.048503.fits** # 203 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:26.710			
DEC	:	-31:08:10.70			
Exposure Time	:	60	ALT	:	54.3
Airmass	:	1.23	AZ	:	-80.1
Sidereal Time	:	20:47:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T23:46:56	Weather	:	1
CCD Temperature	:	-109.5	Moon Effect	:	0.0

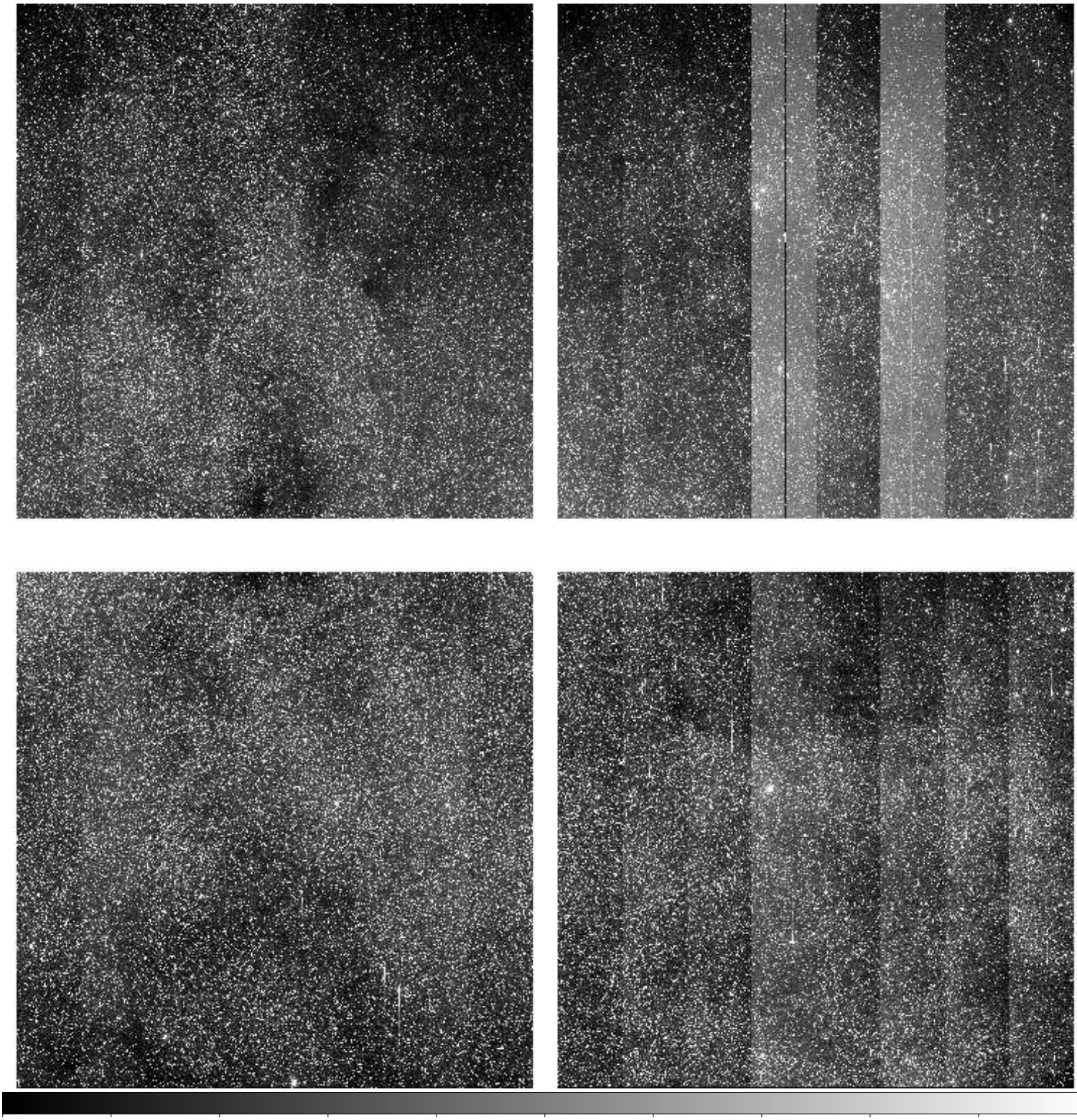




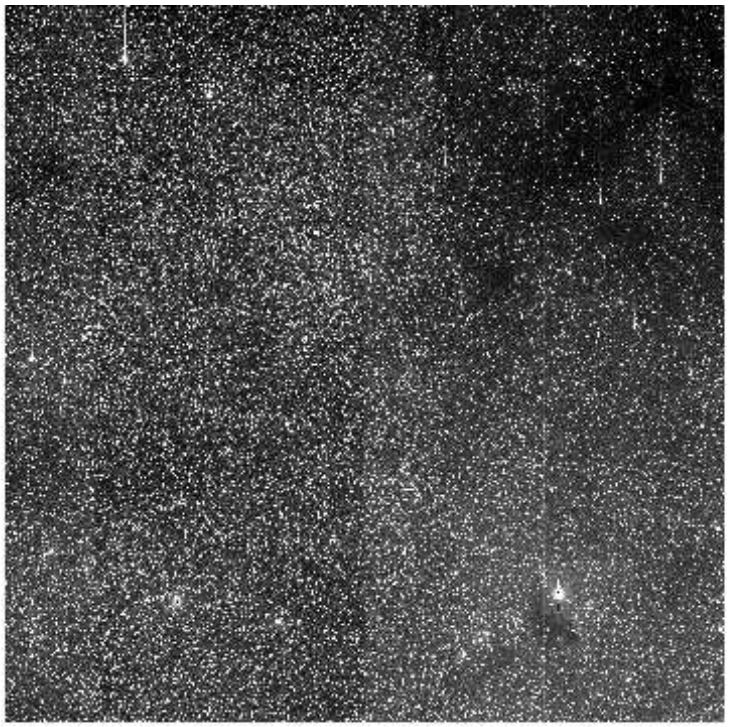
File Name	:	**kmts.20260715.048504.fits** # 204 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:02.060			
DEC	:	-24:40:11.20			
Exposure Time	:	60	ALT	:	50.1
Airmass	:	1.30	AZ	:	-89.1
Sidereal Time	:	20:49:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T23:48:52	Weather	:	1
CCD Temperature	:	-109.5	Moon Effect	:	0.0

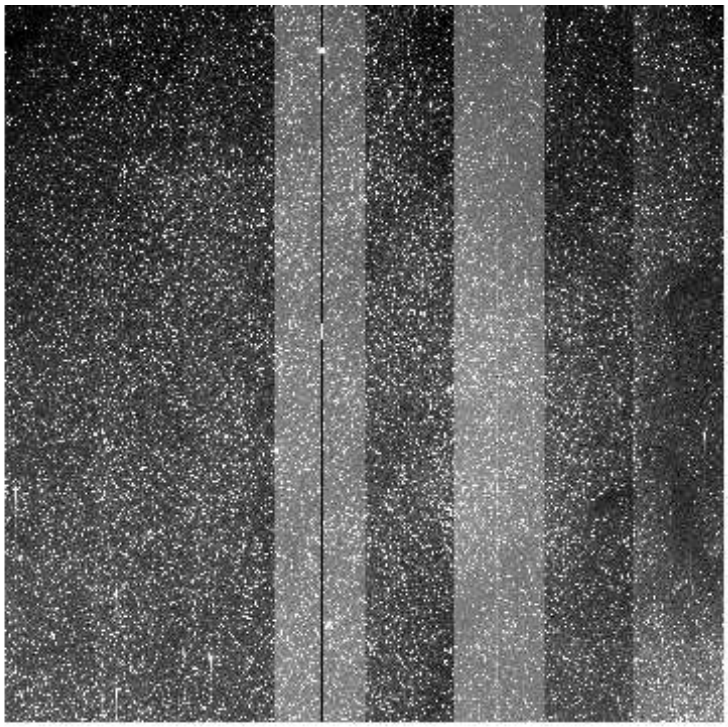


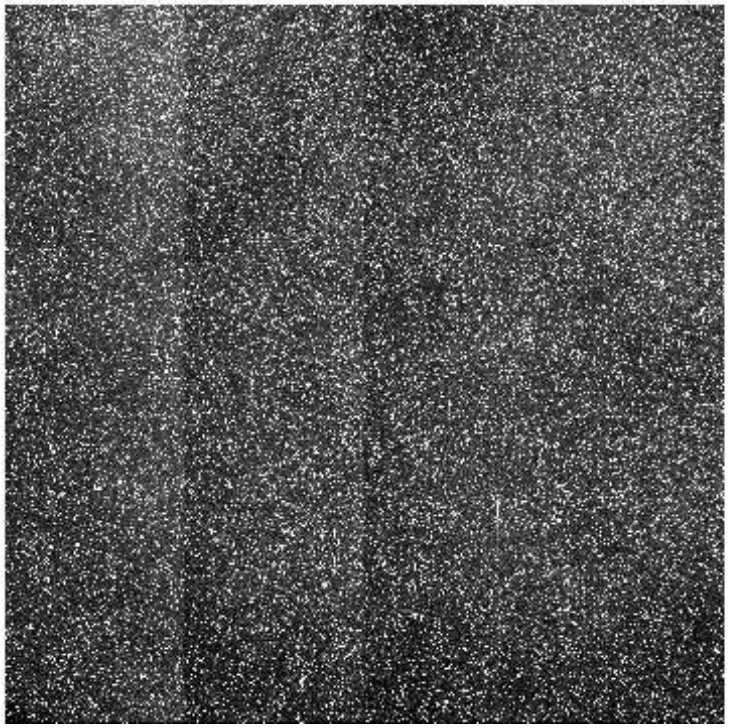
File Name	:	**kmts.20260715.048505.fits** # 205 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.440			
DEC	:	-29:09:10.90			
Exposure Time	:	60	ALT	:	52.8
Airmass	:	1.25	AZ	:	-83.0
Sidereal Time	:	20:51:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T23:51:02	Weather	:	1
CCD Temperature	:	-109.52	Moon Effect	:	0.0

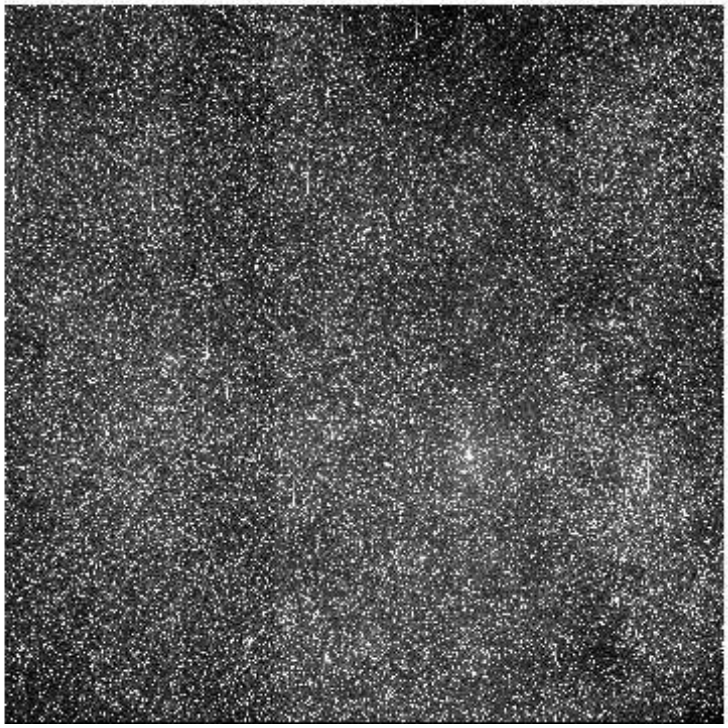


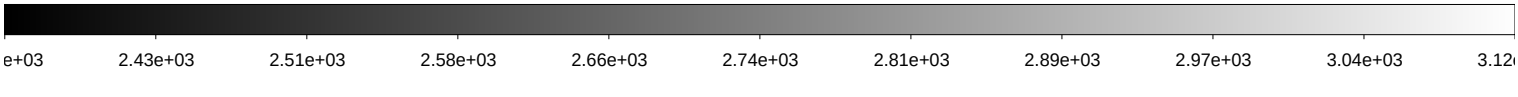
File Name	:	**kmts.20260715.048506.fits** # 206 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.670			
DEC	:	-28:04:10.60			
Exposure Time	:	60	ALT	:	53.7
Airmass	:	1.24	AZ	:	-85.3
Sidereal Time	:	20:53:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T23:53:12	Weather	:	1
CCD Temperature	:	-109.49	Moon Effect	:	0.0



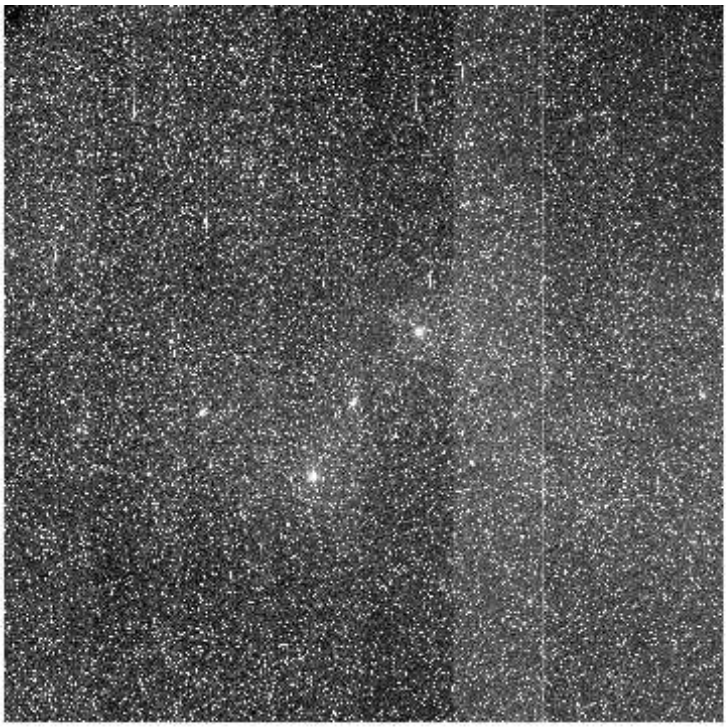


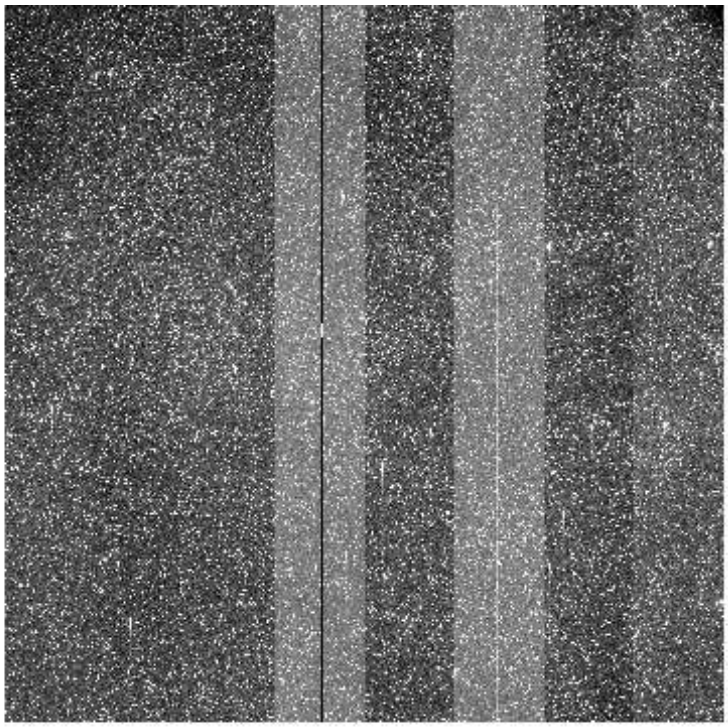


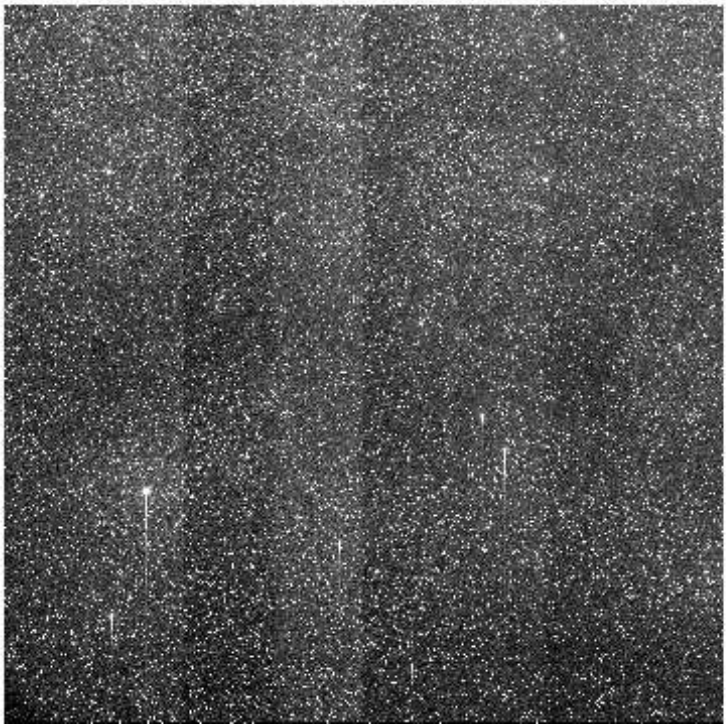


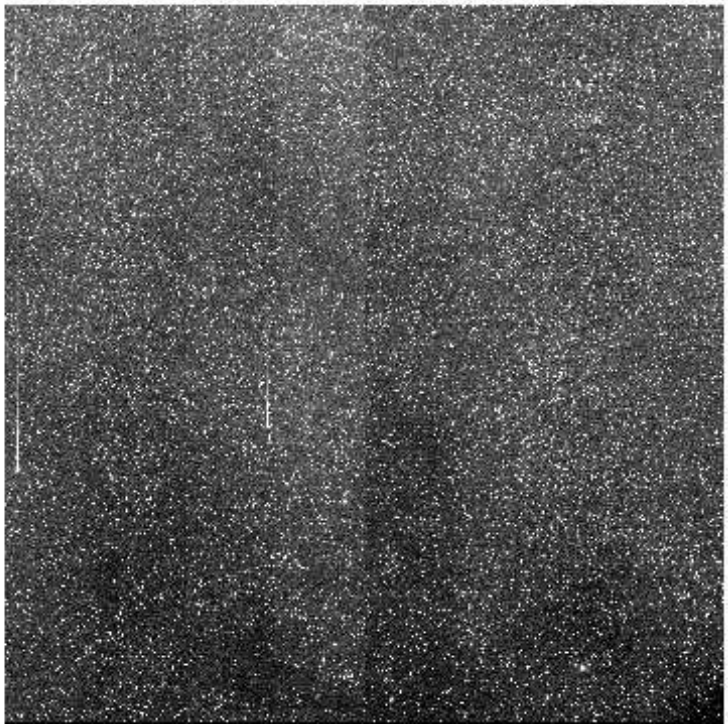


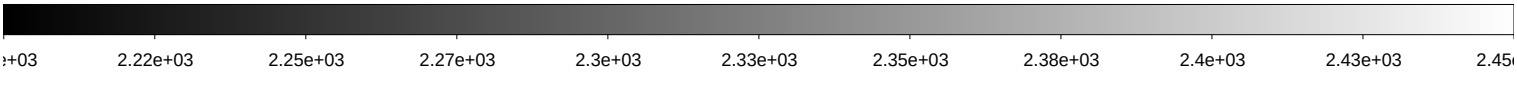
File Name	:	**kmts.20260715.048507.fits** # 207 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:02.800			
DEC	:	-32:10:10.60			
Exposure Time	:	60	ALT	:	54.7
Airmass	:	1.23	AZ	:	-78.5
Sidereal Time	:	20:55:37	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T23:55:22	Weather	:	1
CCD Temperature	:	-109.5	Moon Effect	:	0.0



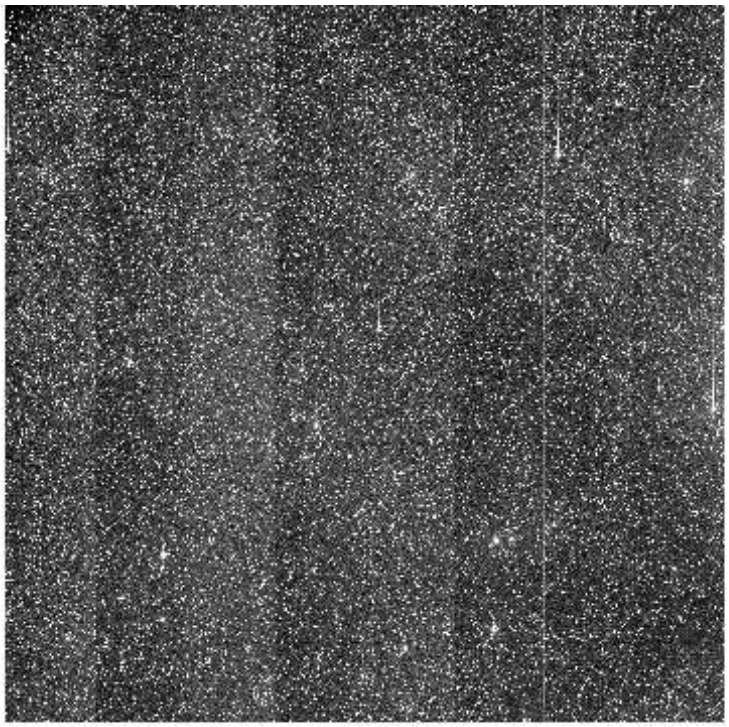


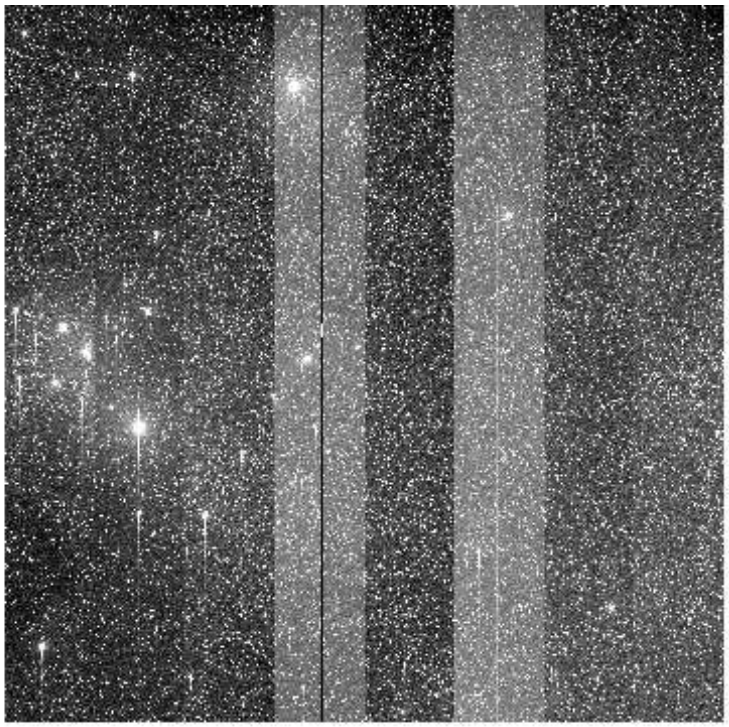


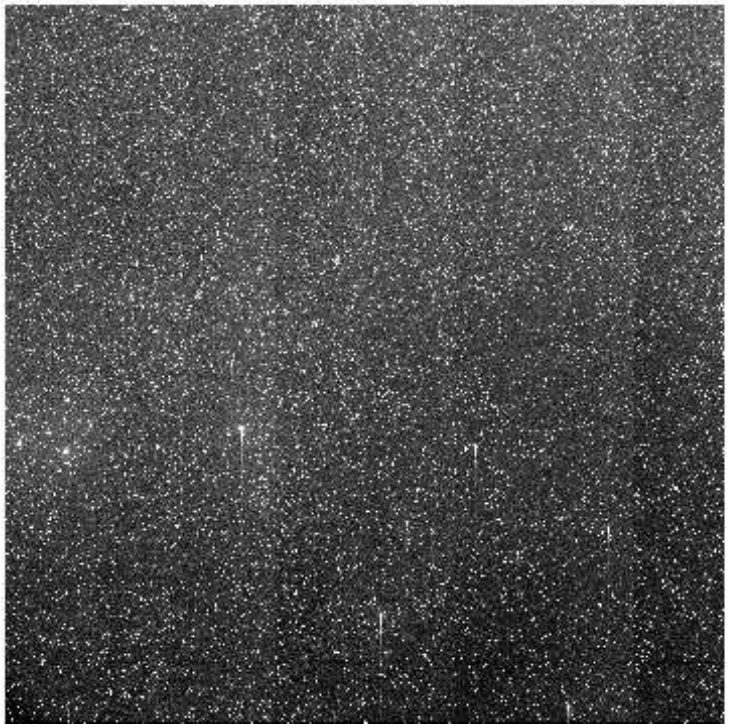


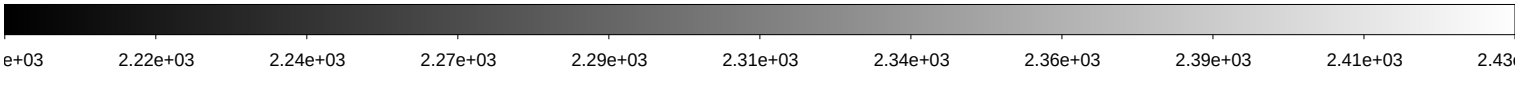


File Name	:	**kmts.20260715.048508.fits** # 208 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:27.290			
DEC	:	-35:22:11.10			
Exposure Time	:	60	ALT	:	52.9
Airmass	:	1.25	AZ	:	-72.4
Sidereal Time	:	20:57:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T23:57:19	Weather	:	1
CCD Temperature	:	-109.54	Moon Effect	:	0.0

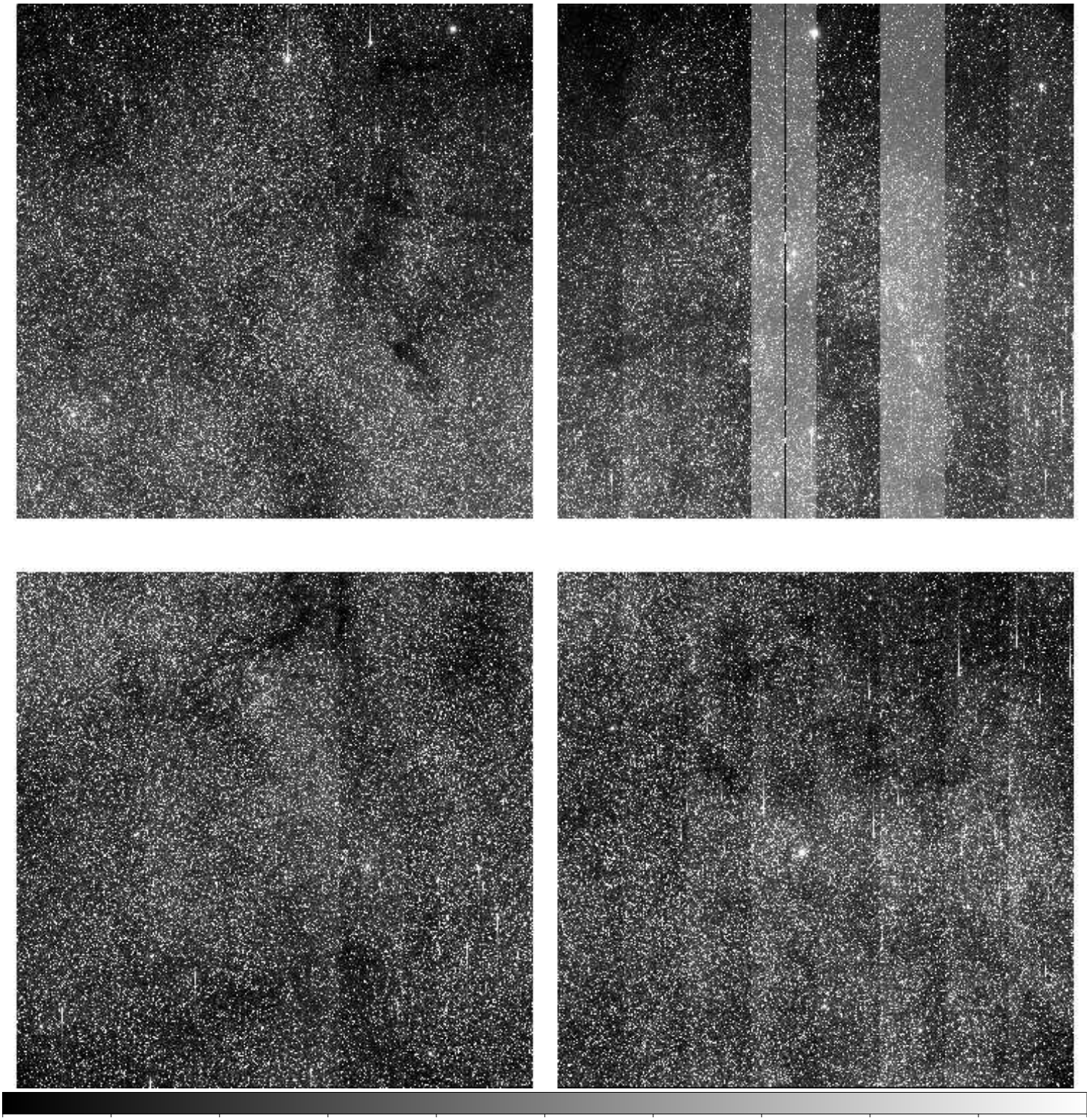




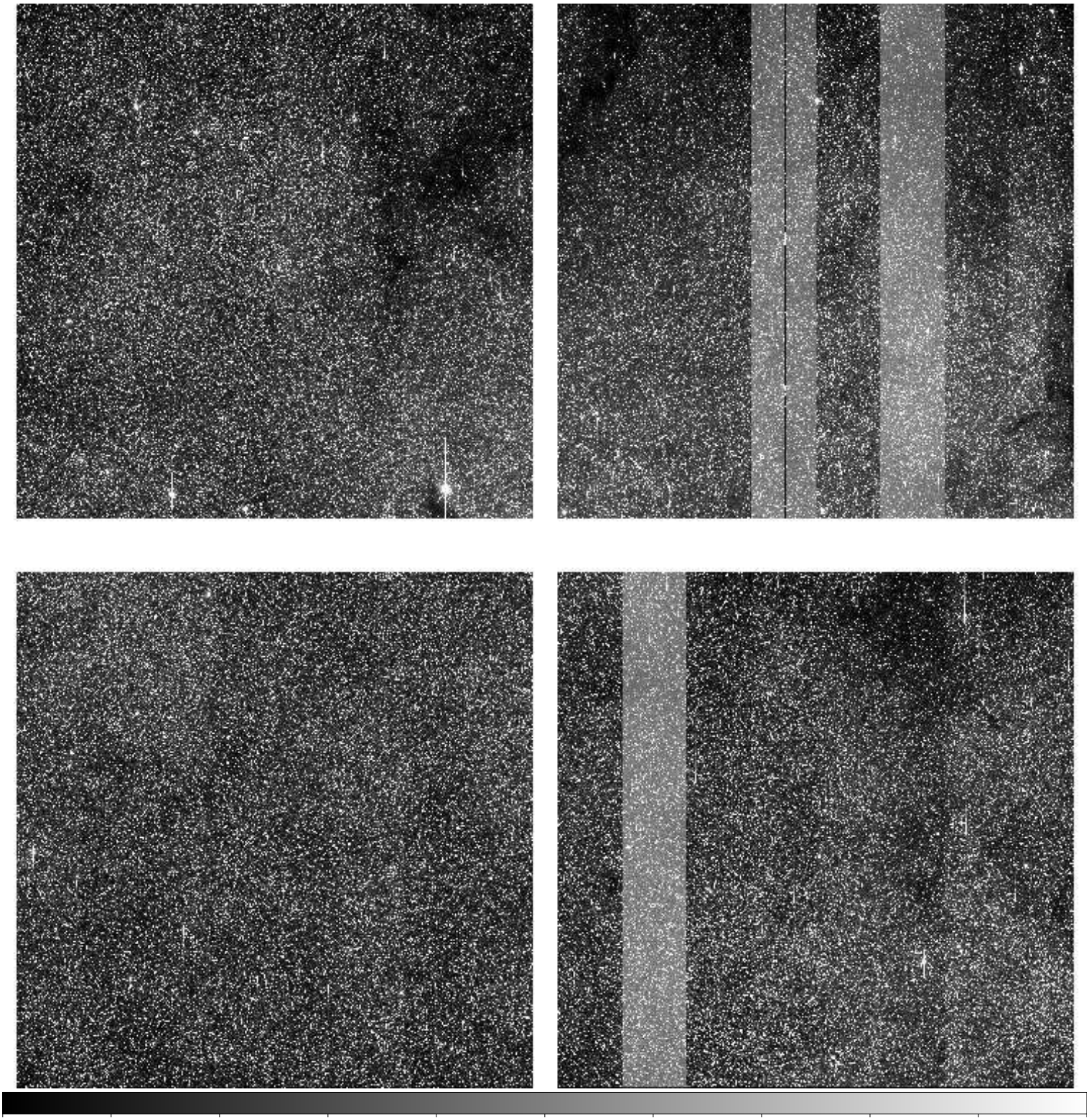




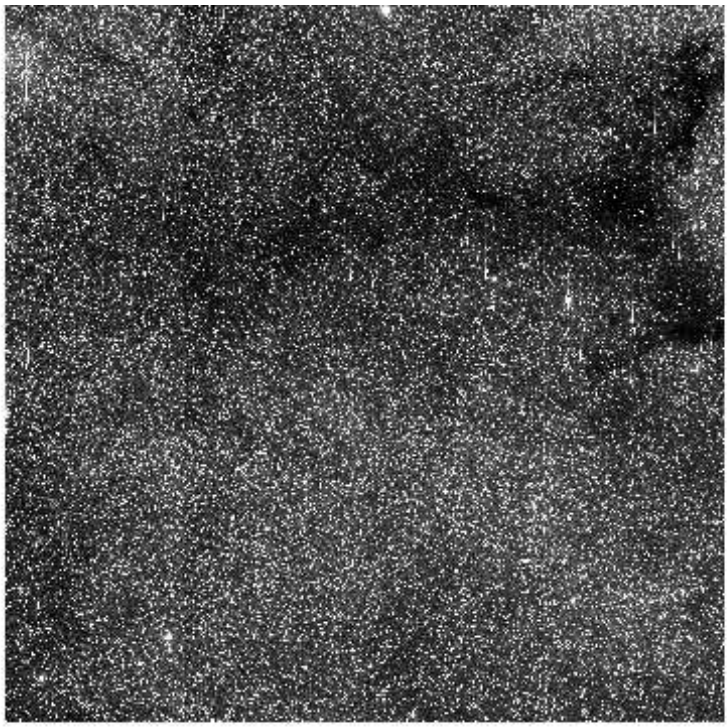
File Name	:	**kmts.20260715.048509.fits** # 209 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:26.110			
DEC	:	-29:01:41.40			
Exposure Time	:	60	ALT	:	51.1
Airmass	:	1.29	AZ	:	-82.4
Sidereal Time	:	20:59:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-15T23:59:28	Weather	:	1
CCD Temperature	:	-109.57	Moon Effect	:	0.0

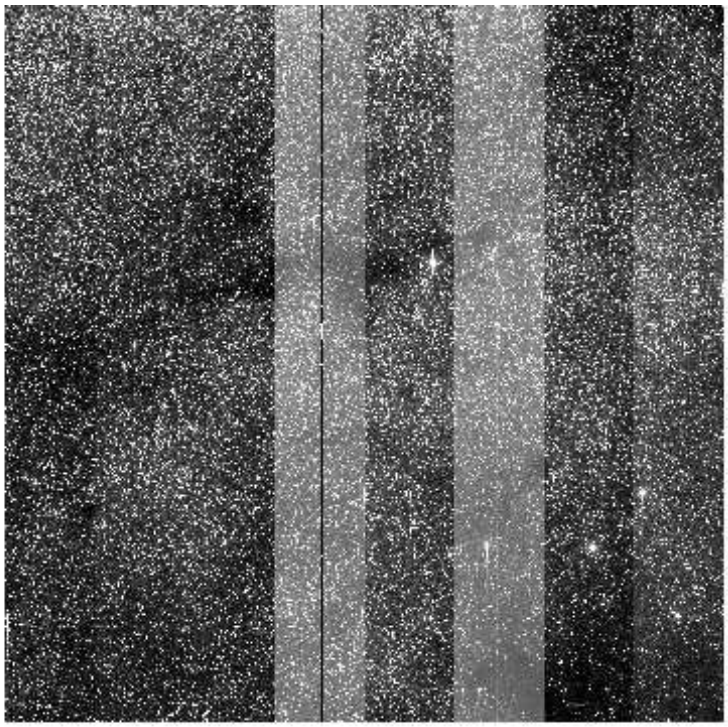


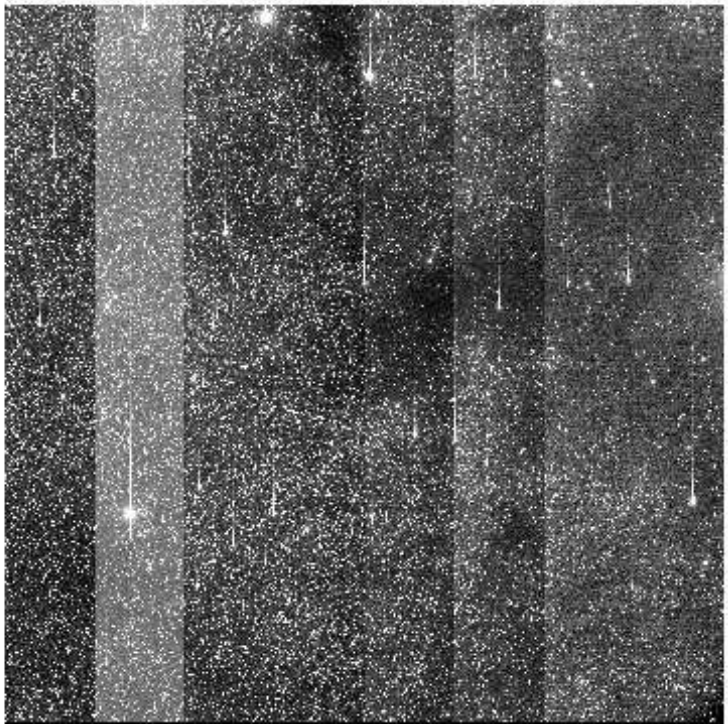
File Name	:	**kmts.20260716.048510.fits** # 210 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.290			
DEC	:	-27:56:41.00			
Exposure Time	:	60	ALT	:	51.9
Airmass	:	1.27	AZ	:	-84.6
Sidereal Time	:	21:01:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T00:01:37	Weather	:	1
CCD Temperature	:	-109.3	Moon Effect	:	0.0

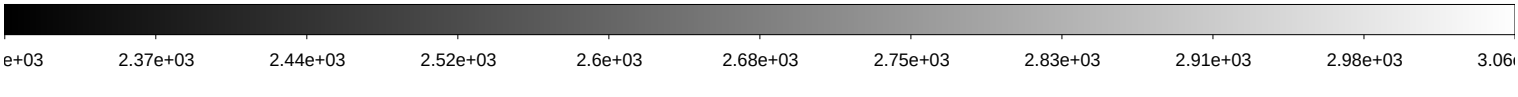


File Name	:	**kmts.20260716.048511.fits** # 211 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:09.100			
DEC	:	-31:15:42.00			
Exposure Time	:	60	ALT	:	50.7
Airmass	:	1.29	AZ	:	-78.5
Sidereal Time	:	21:04:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T00:03:46	Weather	:	1
CCD Temperature	:	-109.53	Moon Effect	:	0.0

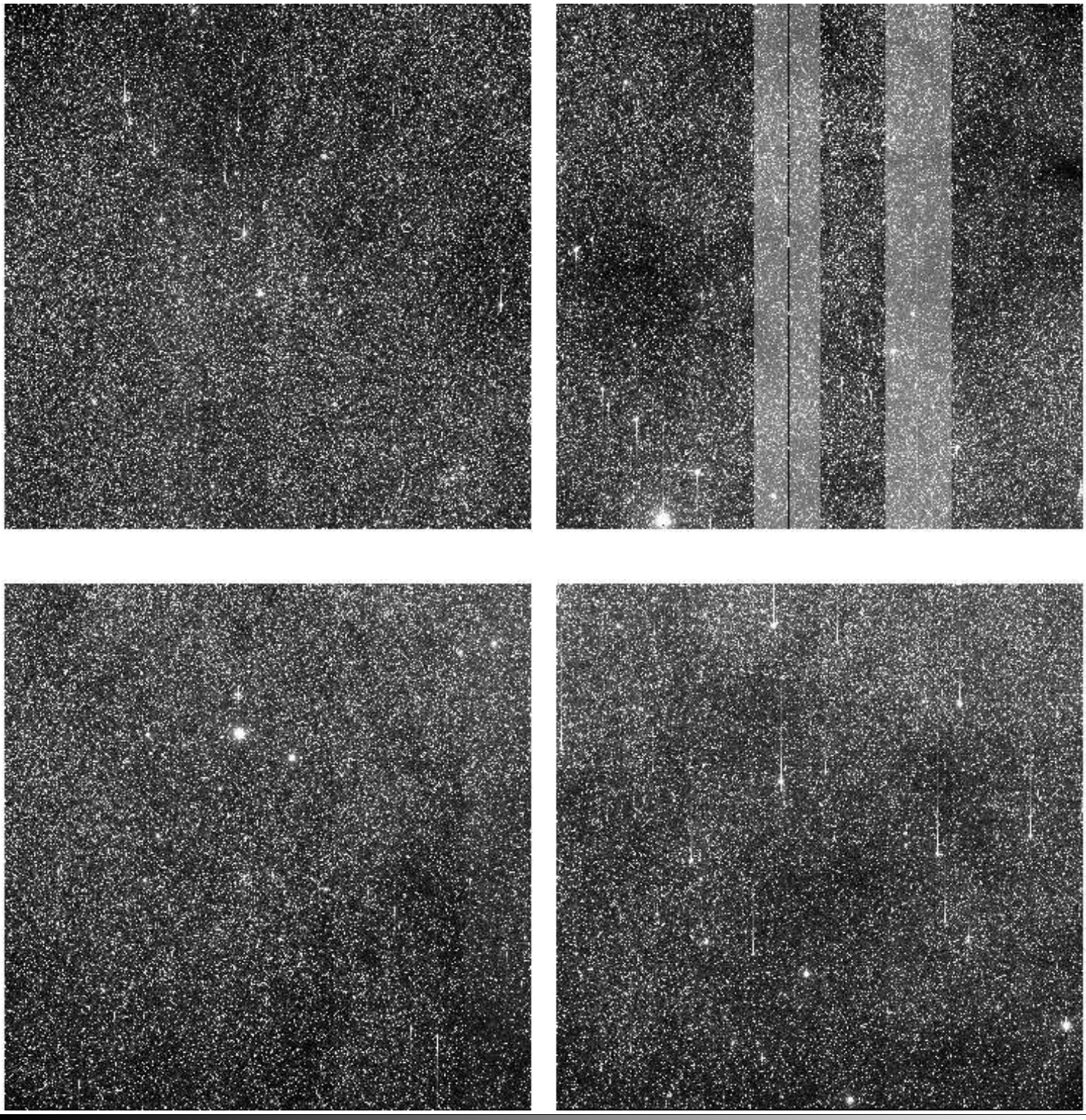




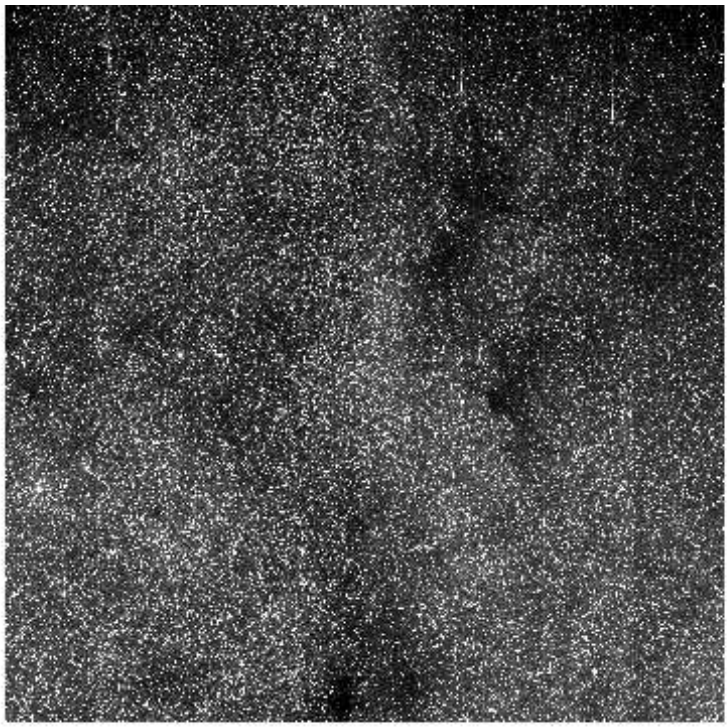


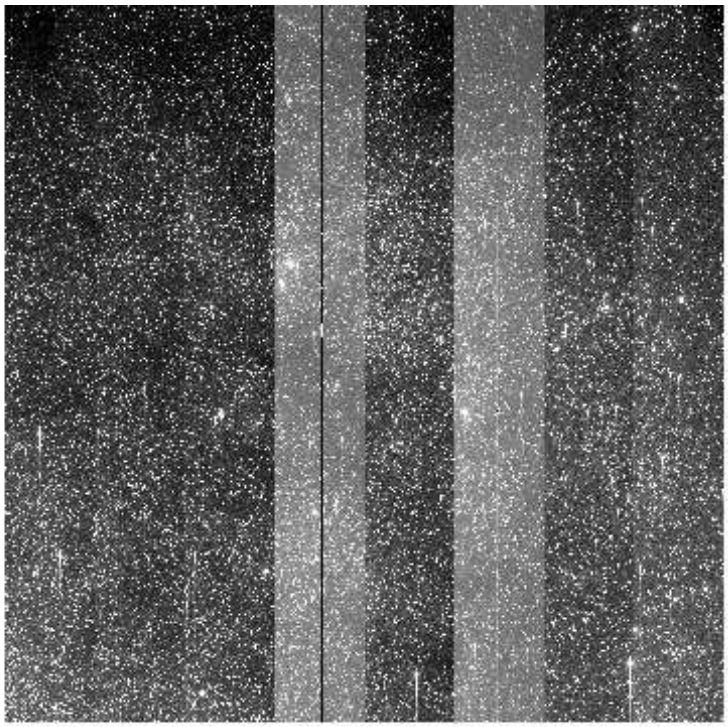


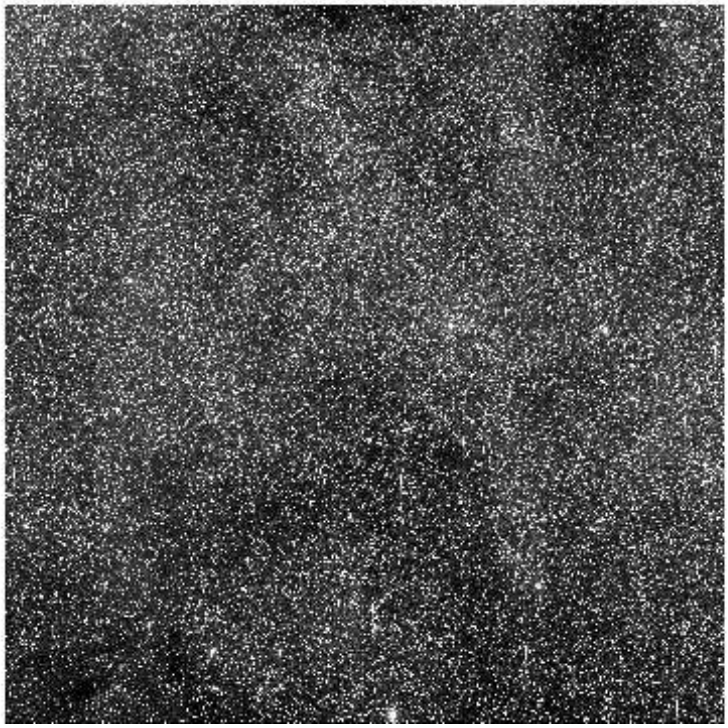
File Name	:	**kmts.20260716.048512.fits** # 212 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG37**			
RA	:	17:44:33.910			
DEC	:	-35:22:12.30			
Exposure Time	:	60	ALT	:	49.2
Airmass	:	1.32	AZ	:	-71.5
Sidereal Time	:	21:06:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T00:05:56	Weather	:	1
CCD Temperature	:	-109.58	Moon Effect	:	0.0

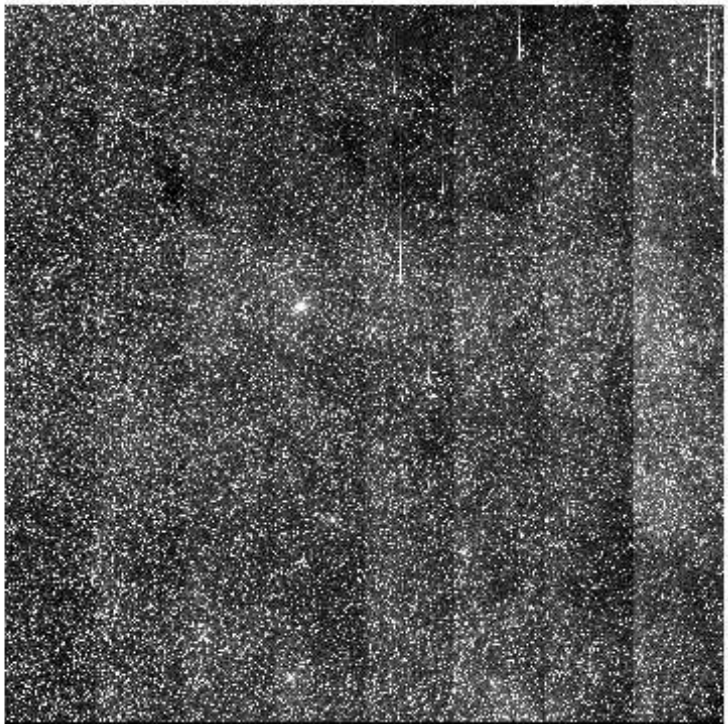


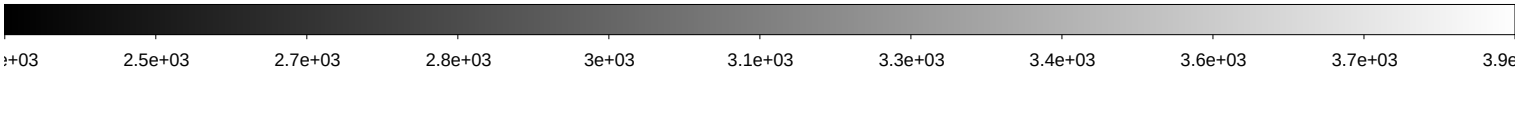
File Name	:	**kmts.20260716.048513.fits** # 213 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.010			
DEC	:	-29:09:12.60			
Exposure Time	:	60	ALT	:	49.2
Airmass	:	1.32	AZ	:	-81.3
Sidereal Time	:	21:08:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T00:07:55	Weather	:	1
CCD Temperature	:	-109.61	Moon Effect	:	0.0



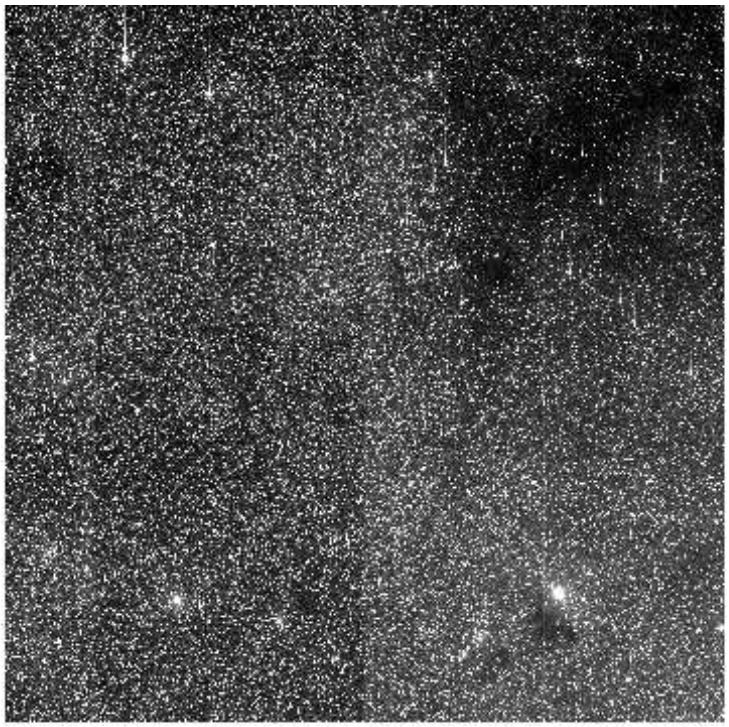


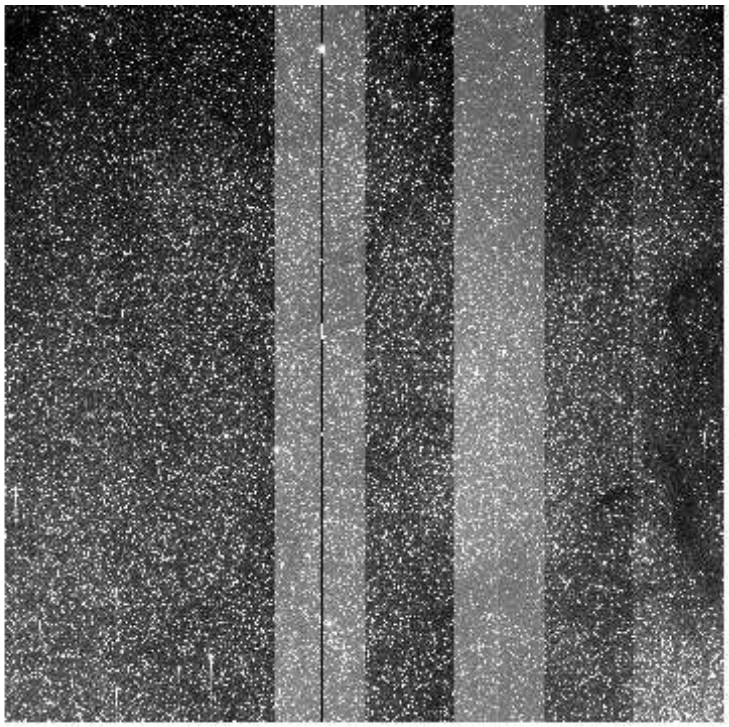


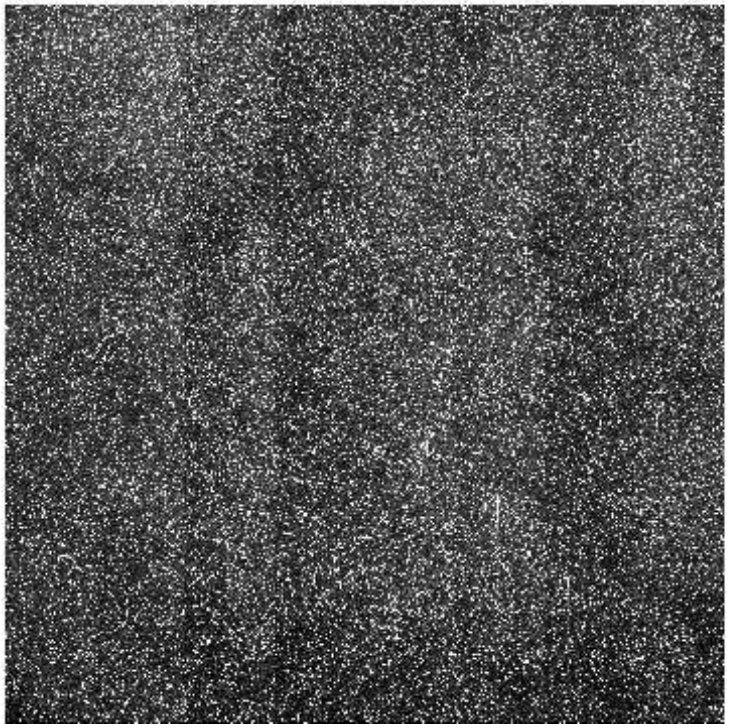


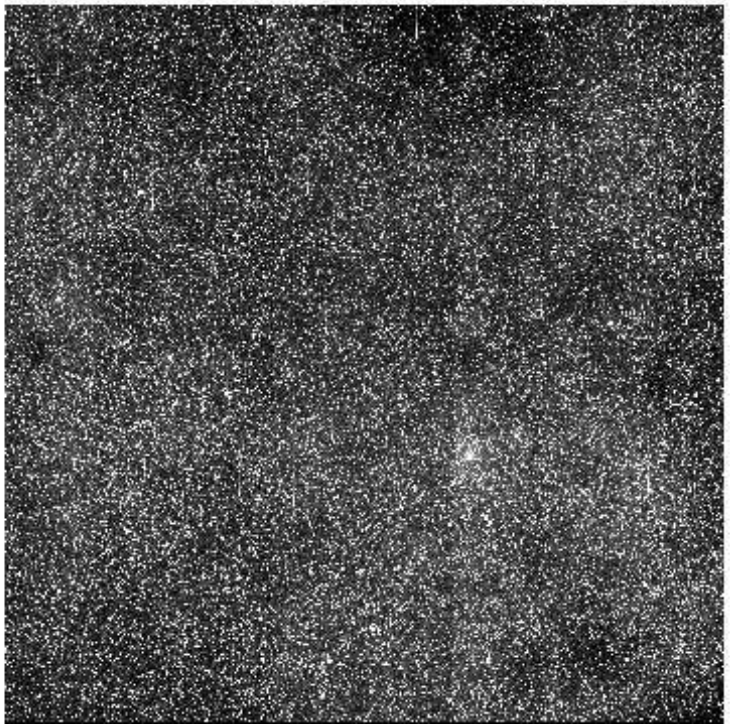


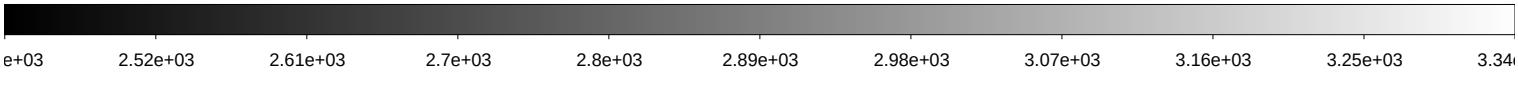
File Name	:	**kmts.20260716.048514.fits** # 214 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.050			
DEC	:	-28:04:11.90			
Exposure Time	:	60	ALT	:	50.1
Airmass	:	1.30	AZ	:	-83.5
Sidereal Time	:	21:10:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T00:10:04	Weather	:	1
CCD Temperature	:	-109.61	Moon Effect	:	0.0



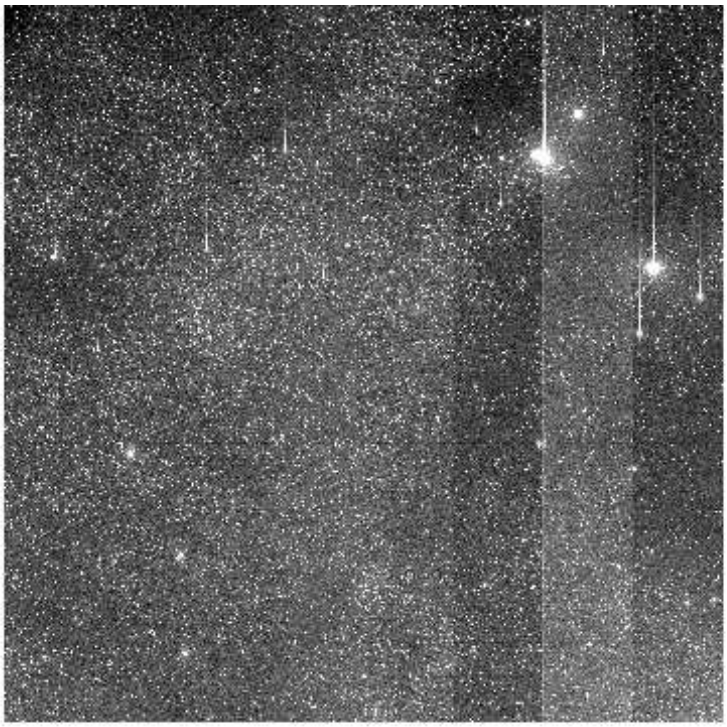


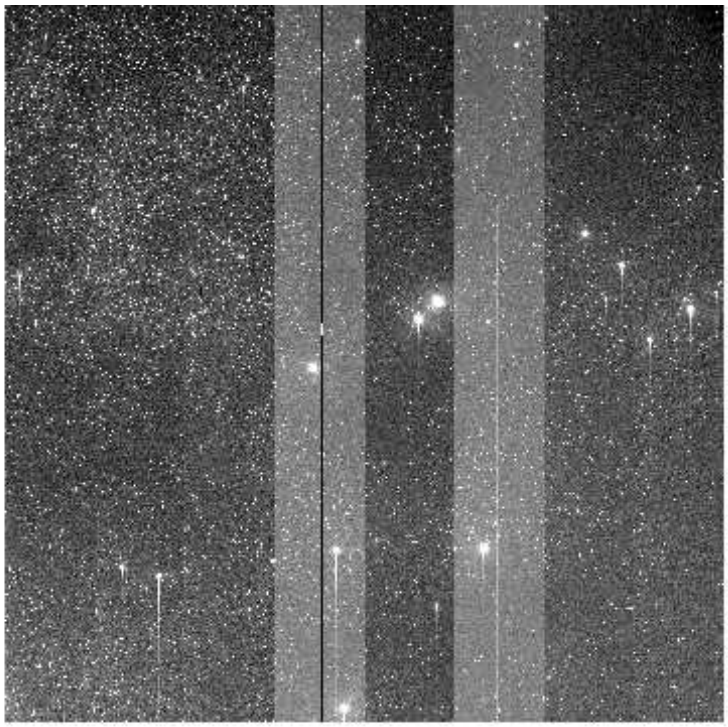


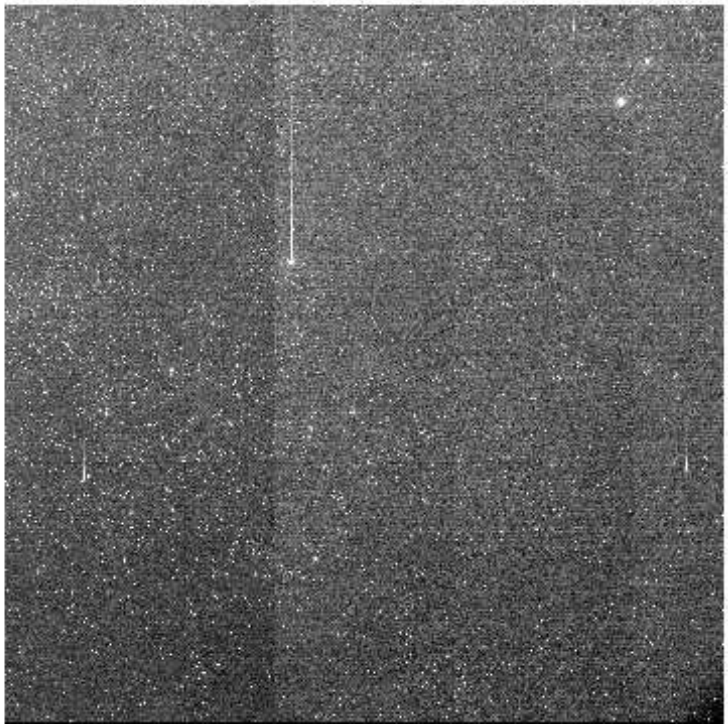


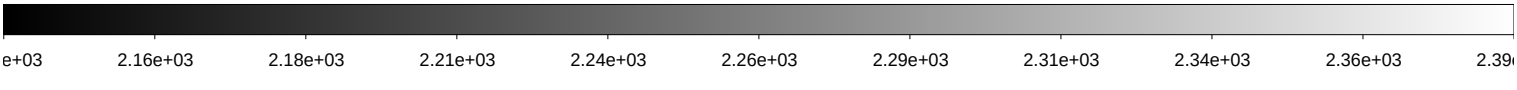


File Name	:	**kmts.20260716.048515.fits** # 215 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG13**			
RA	:	17:34:51.480			
DEC	:	-34:21:15.10			
Exposure Time	:	60	ALT	:	45.8
Airmass	:	1.40	AZ	:	-72.0
Sidereal Time	:	21:12:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T00:12:01	Weather	:	1
CCD Temperature	:	-109.31	Moon Effect	:	0.0

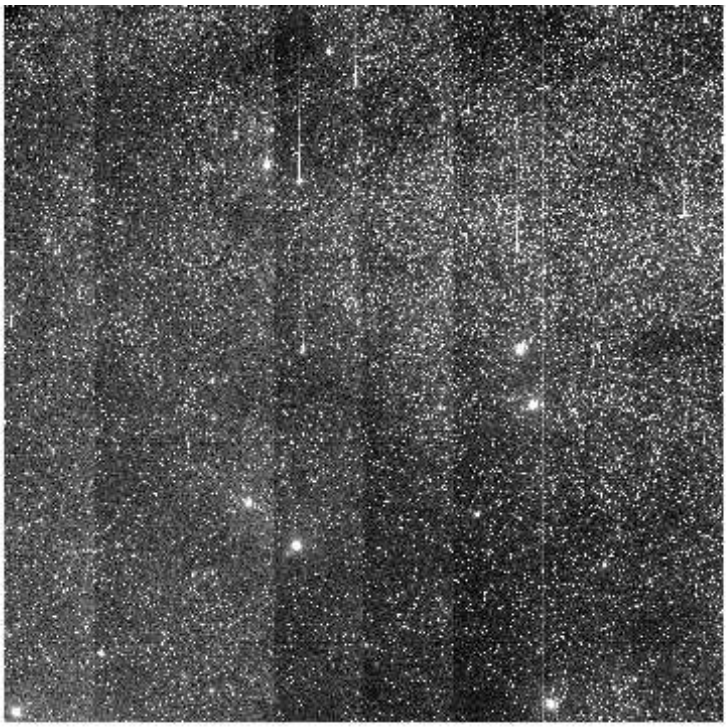


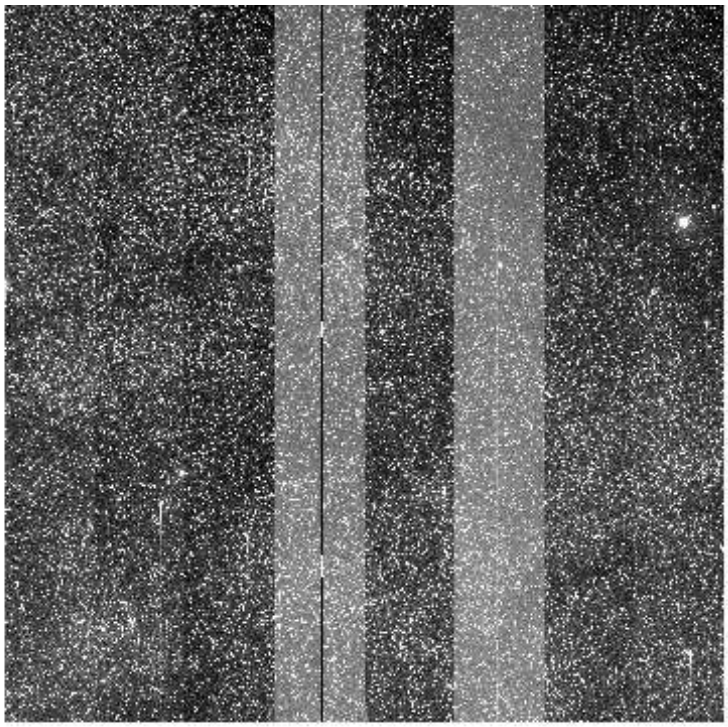


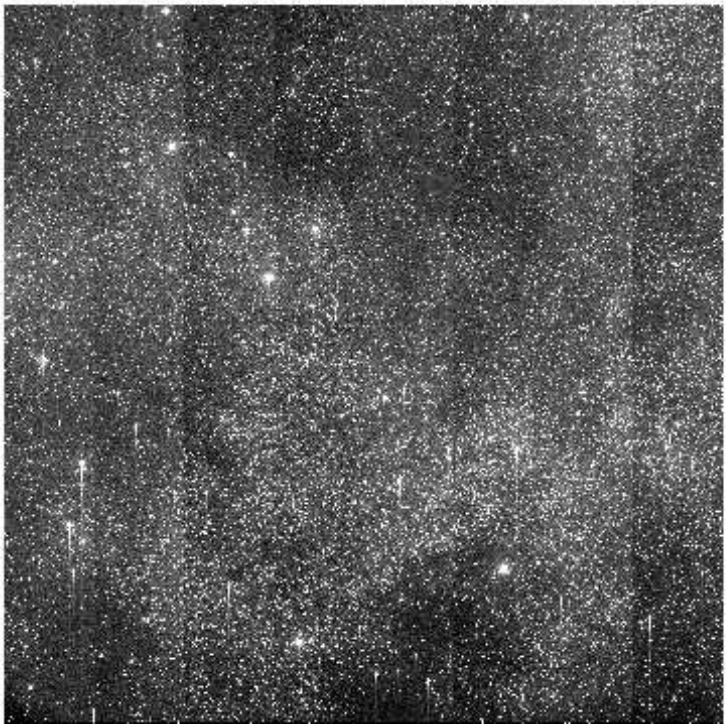


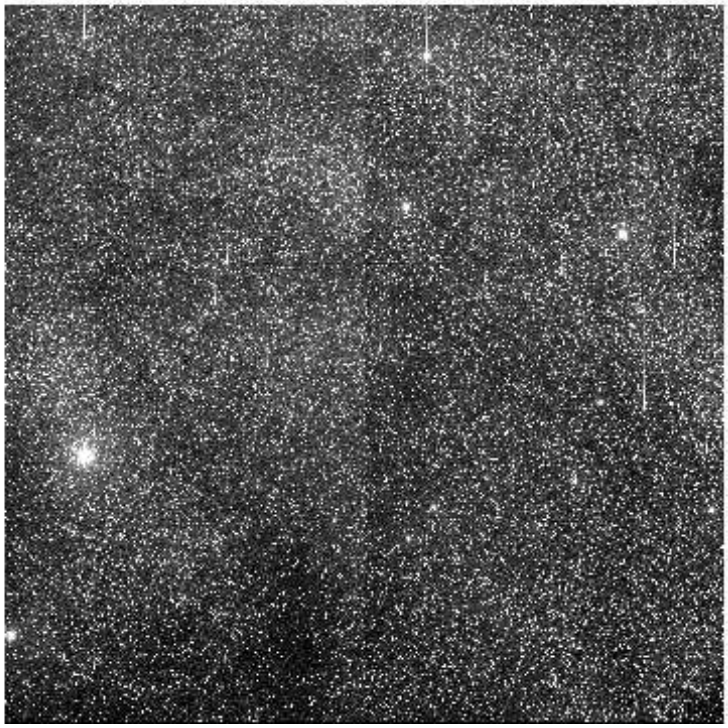


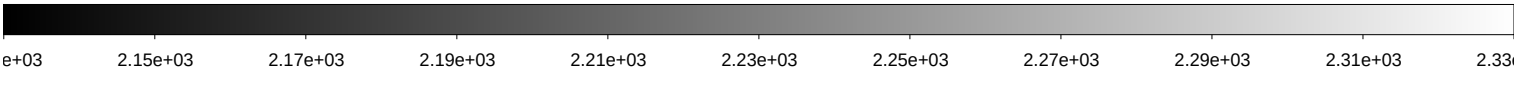
File Name	:	**kmts.20260716.048516.fits** # 216 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG38**			
RA	:	17:55:01.760			
DEC	:	-22:32:42.50			
Exposure Time	:	60	ALT	:	45.8
Airmass	:	1.39	AZ	:	-89.9
Sidereal Time	:	21:14:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T00:14:03	Weather	:	1
CCD Temperature	:	-109.58	Moon Effect	:	0.0



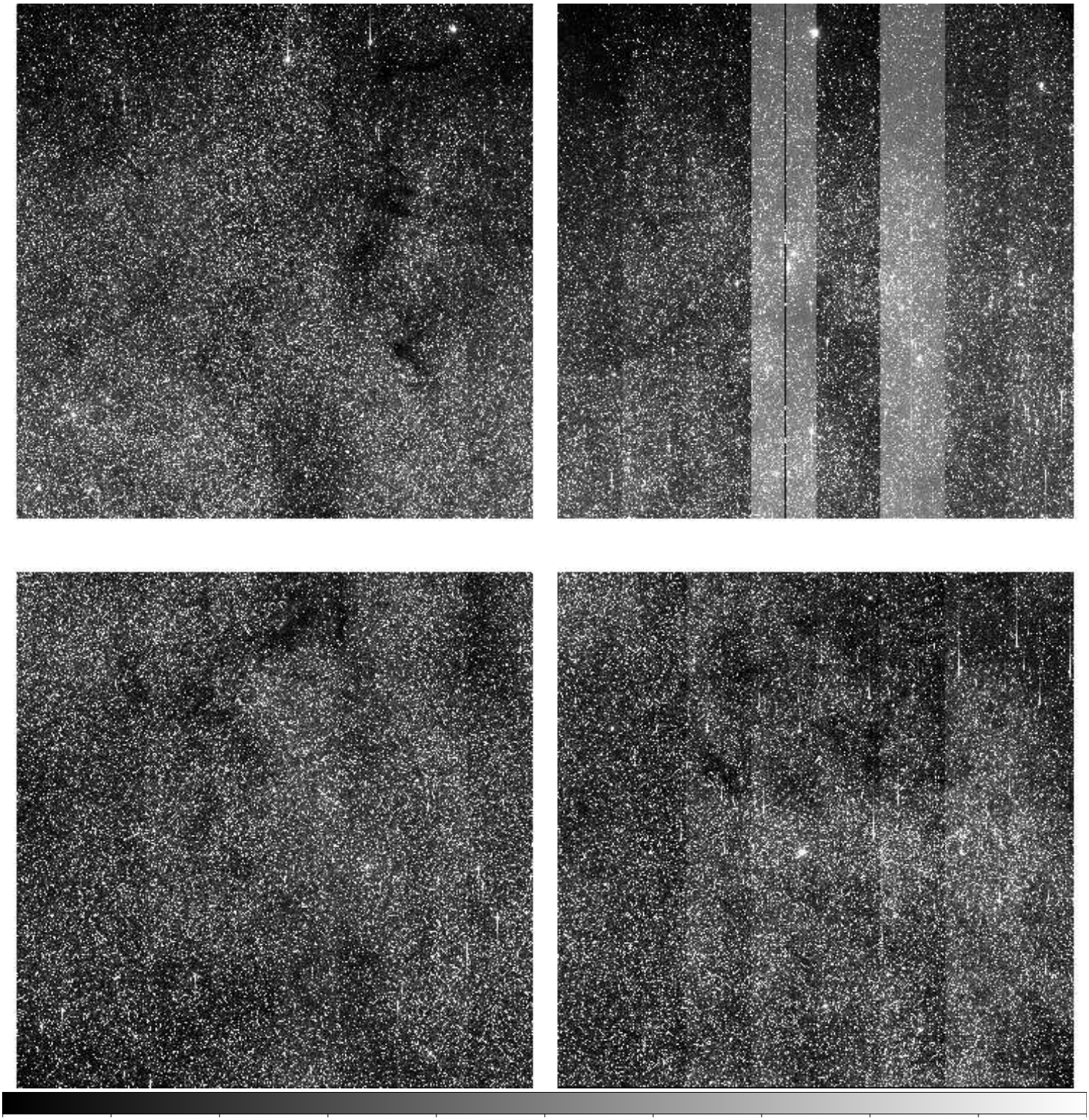




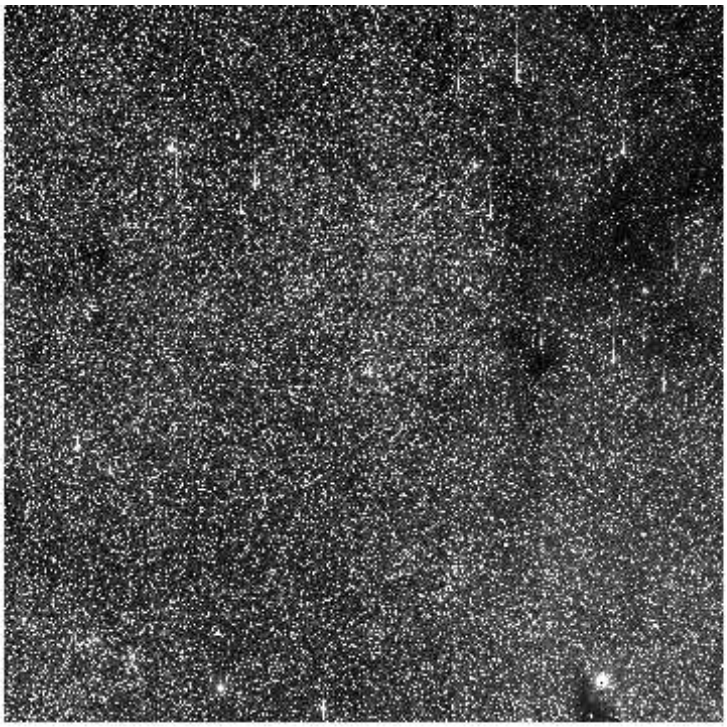


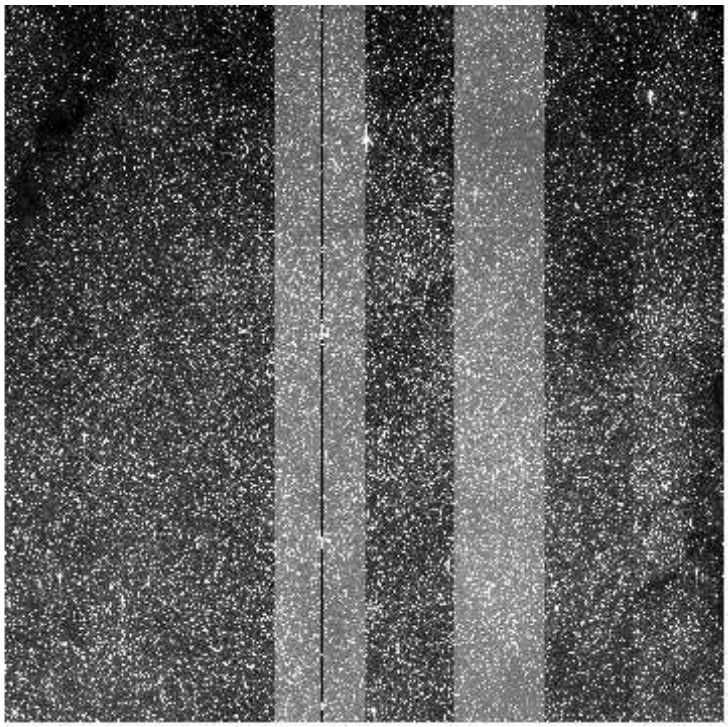


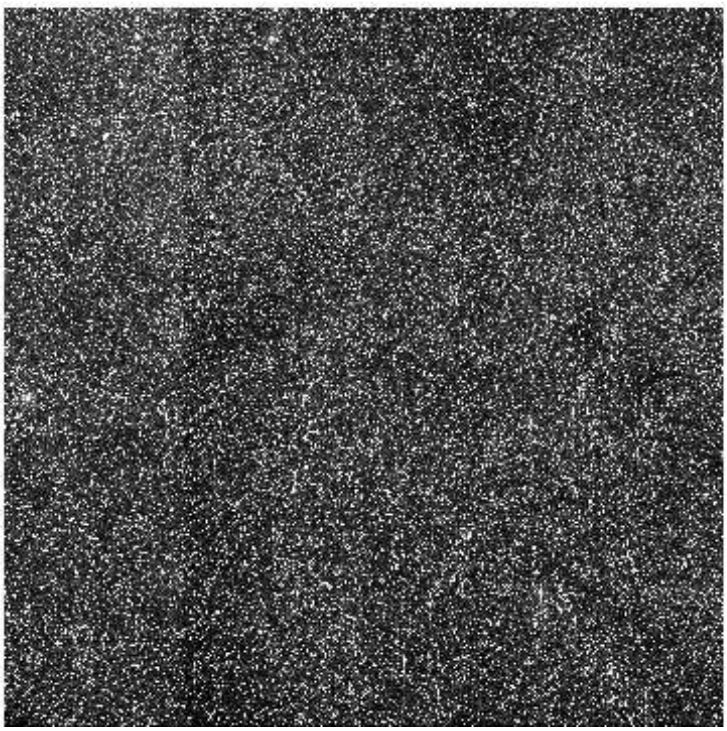
File Name	:	**kmts.20260716.048517.fits** # 217 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.770			
DEC	:	-29:01:42.20			
Exposure Time	:	60	ALT	:	47.6
Airmass	:	1.36	AZ	:	-80.7
Sidereal Time	:	21:16:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T00:16:03	Weather	:	1
CCD Temperature	:	-109.62	Moon Effect	:	0.0

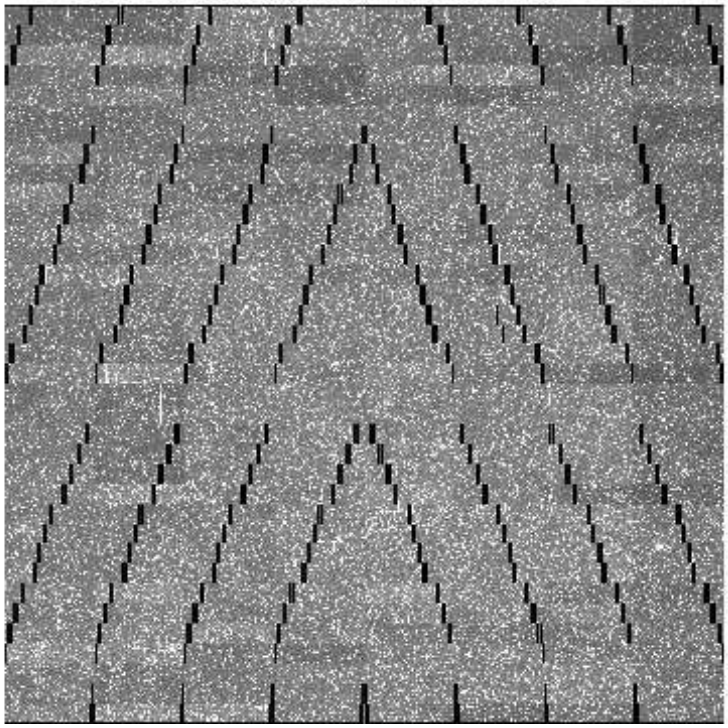


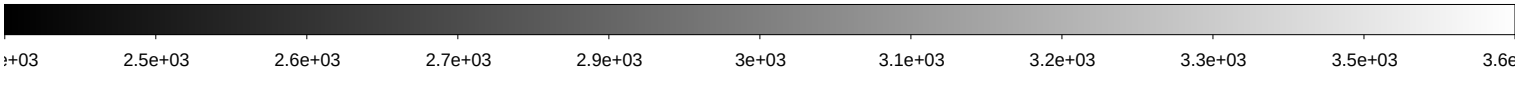
File Name	:	**kmts.20260716.048518.fits** # 218 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.940			
DEC	:	-27:56:42.70			
Exposure Time	:	60	ALT	:	48.4
Airmass	:	1.34	AZ	:	-82.8
Sidereal Time	:	21:18:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T00:18:13	Weather	:	1
CCD Temperature	:	-109.64	Moon Effect	:	0.0



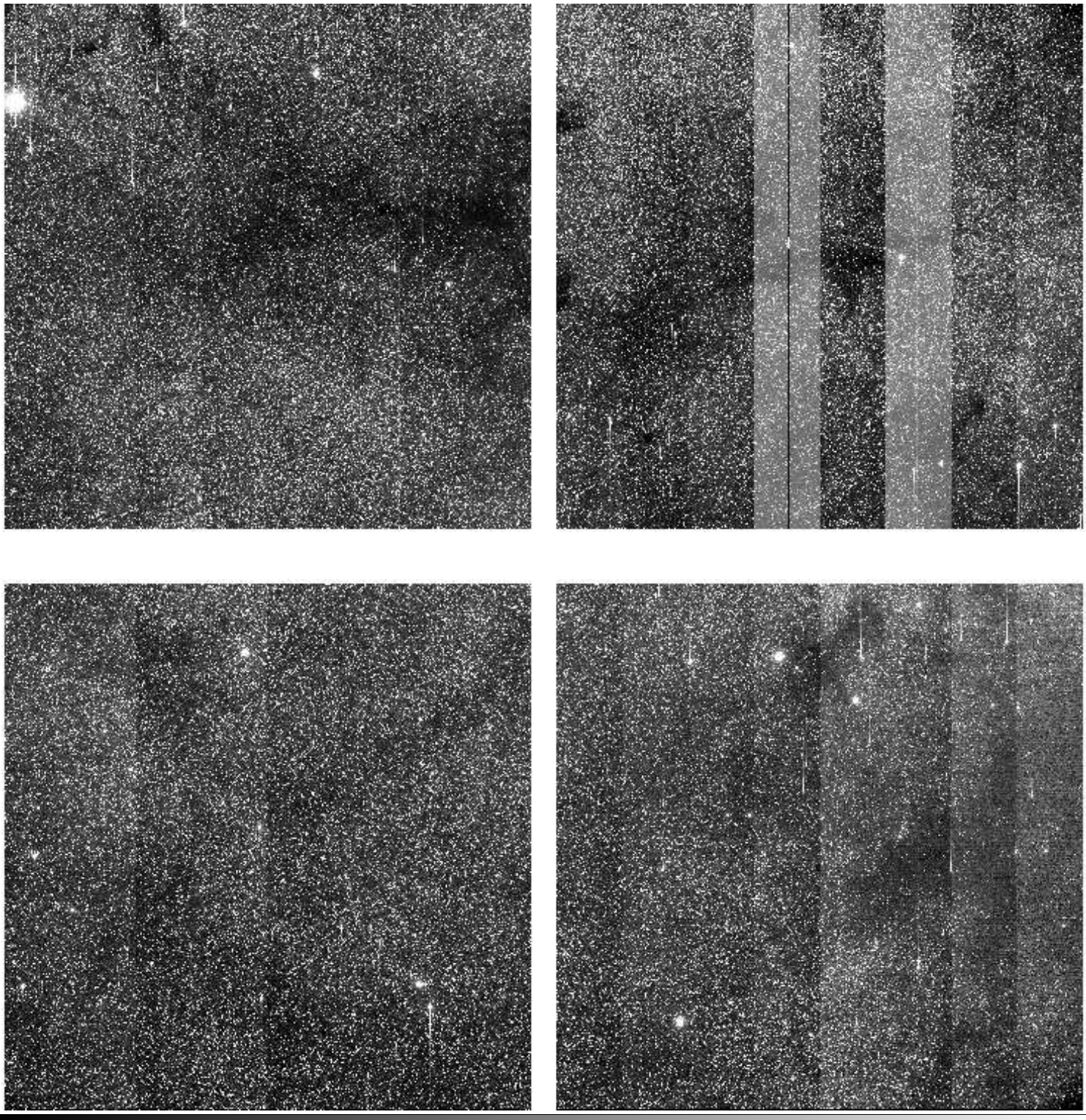




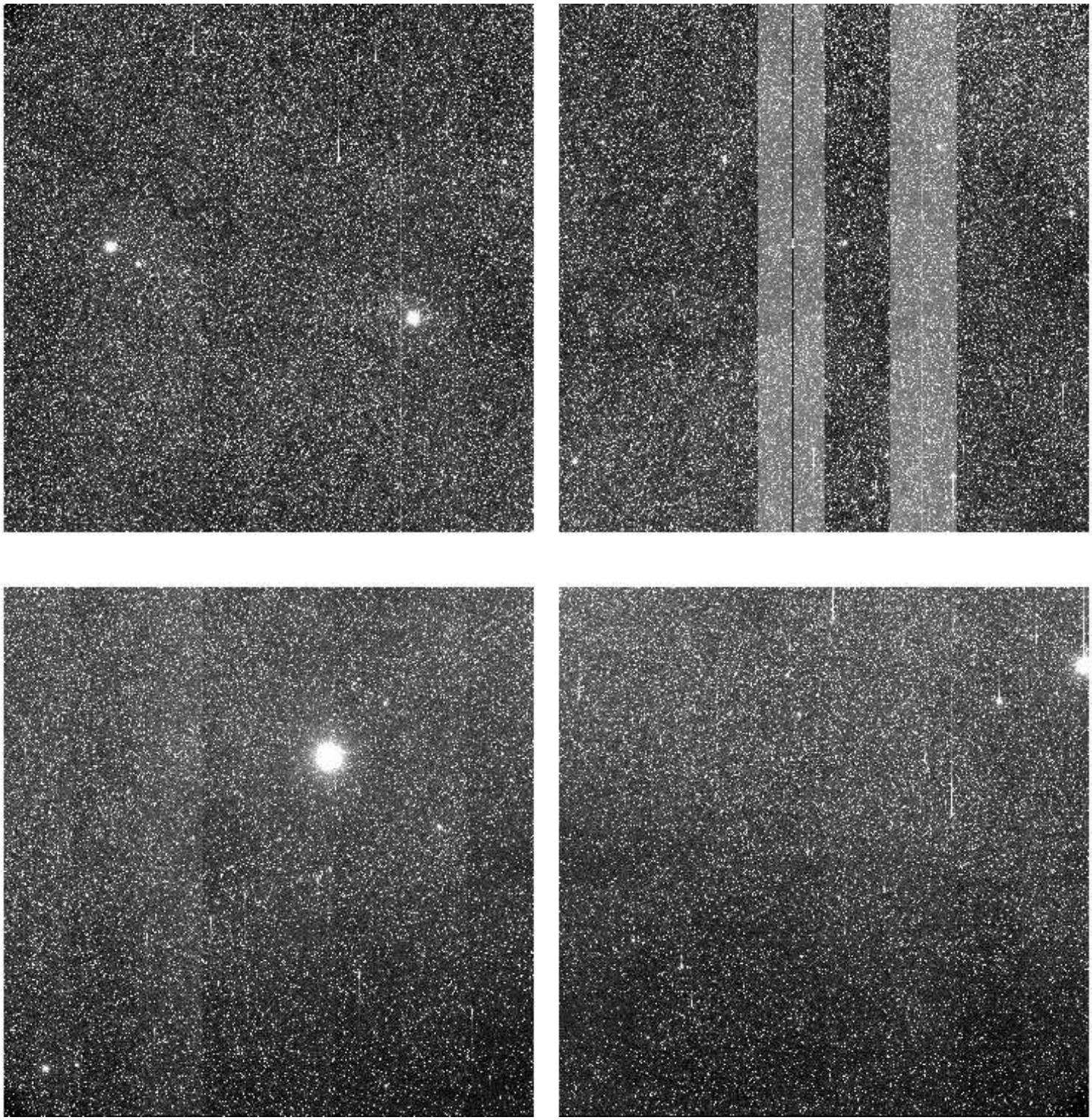


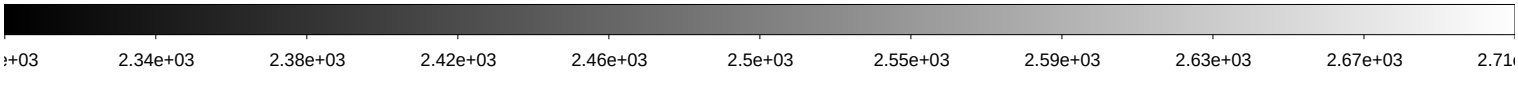


File Name	:	**kmts.20260716.048519.fits** # 219 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.660			
DEC	:	-31:08:12.00			
Exposure Time	:	60	ALT	:	47.3
Airmass	:	1.36	AZ	:	-77.4
Sidereal Time	:	21:20:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T00:20:22	Weather	:	1
CCD Temperature	:	-109.61	Moon Effect	:	0.0

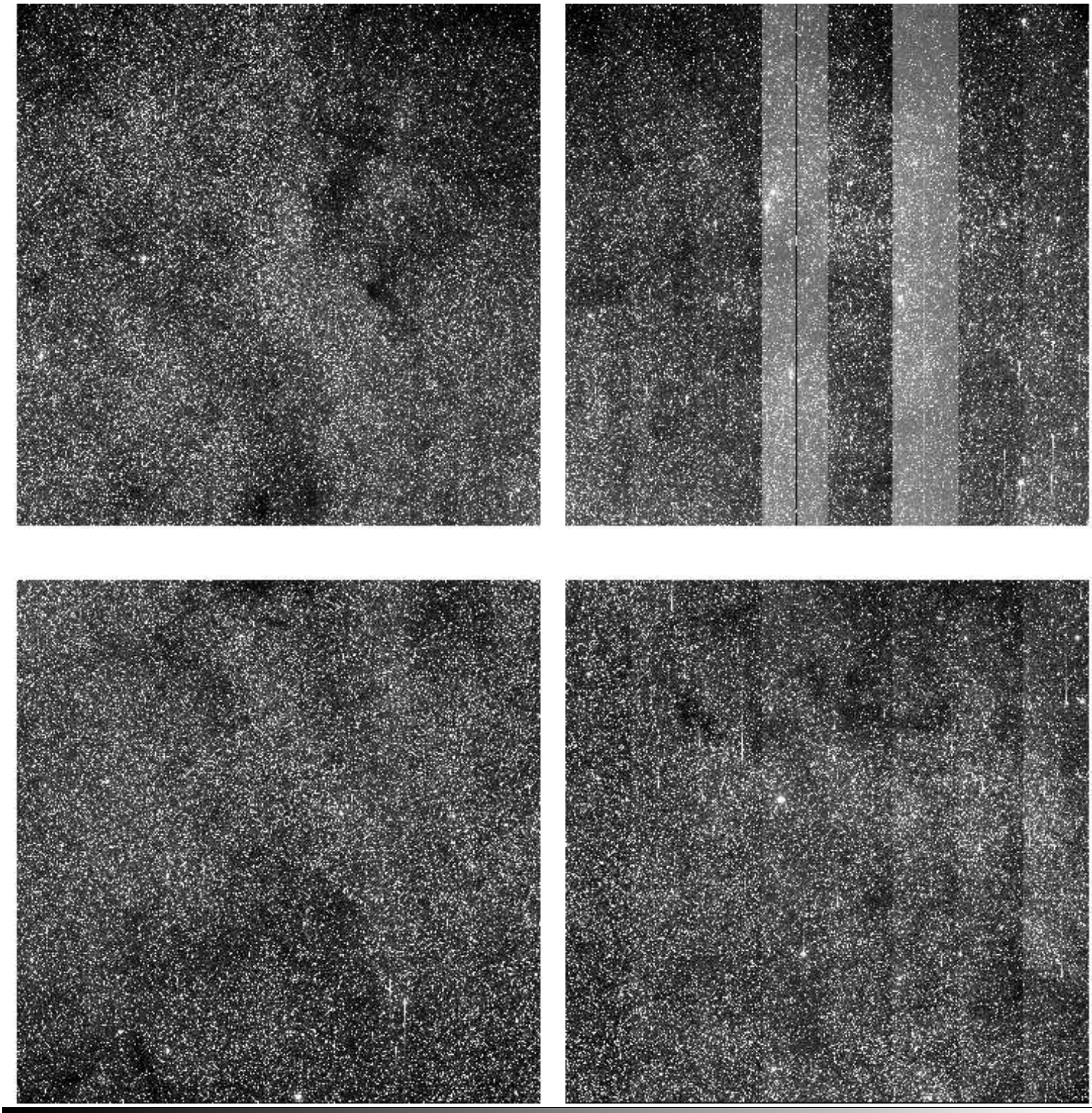


File Name	:	**kmts.20260716.048520.fits** # 220 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:51.900			
DEC	:	-30:03:12.50			
Exposure Time	:	60	ALT	:	48.5
Airmass	:	1.34	AZ	:	-79.5
Sidereal Time	:	21:22:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T00:22:21	Weather	:	1
CCD Temperature	:	-109.68	Moon Effect	:	0.0

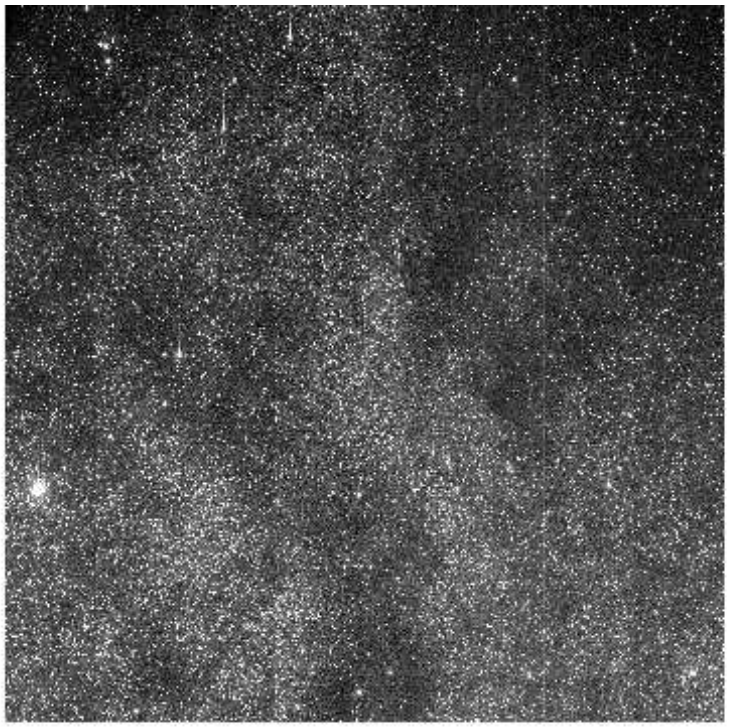


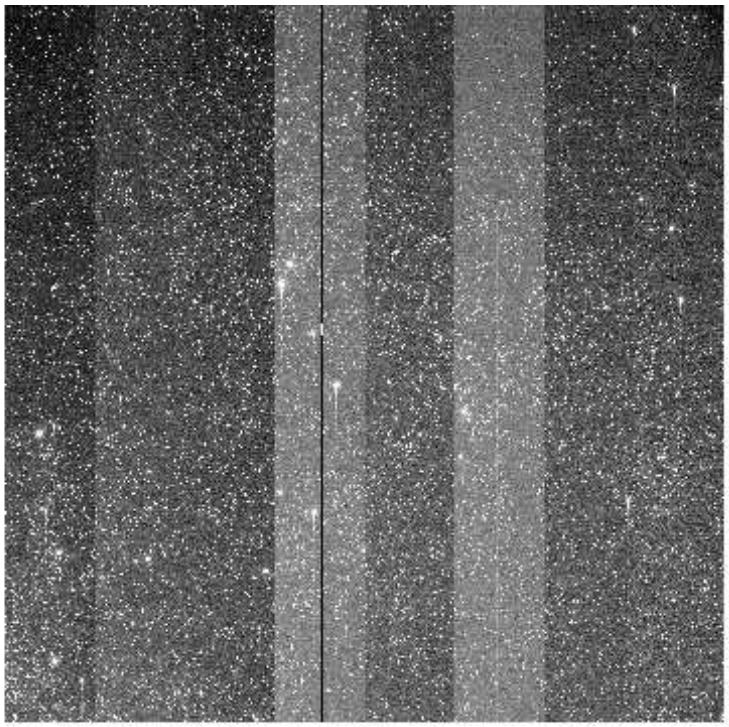


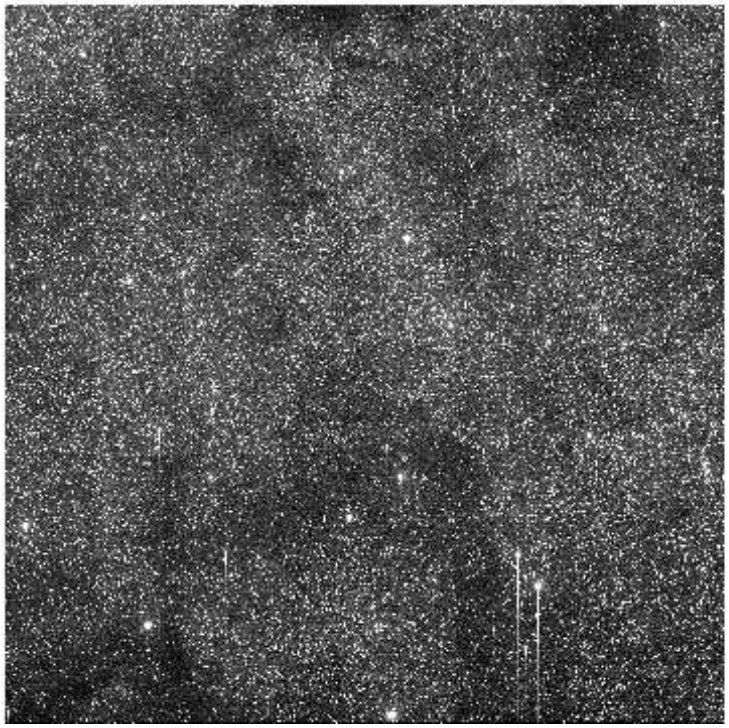
File Name	:	**kmts.20260716.048521.fits** # 221 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.520			
DEC	:	-29:09:13.00			
Exposure Time	:	60	ALT	:	45.8
Airmass	:	1.39	AZ	:	-79.7
Sidereal Time	:	21:24:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T00:24:31	Weather	:	1
CCD Temperature	:	-109.65	Moon Effect	:	0.0

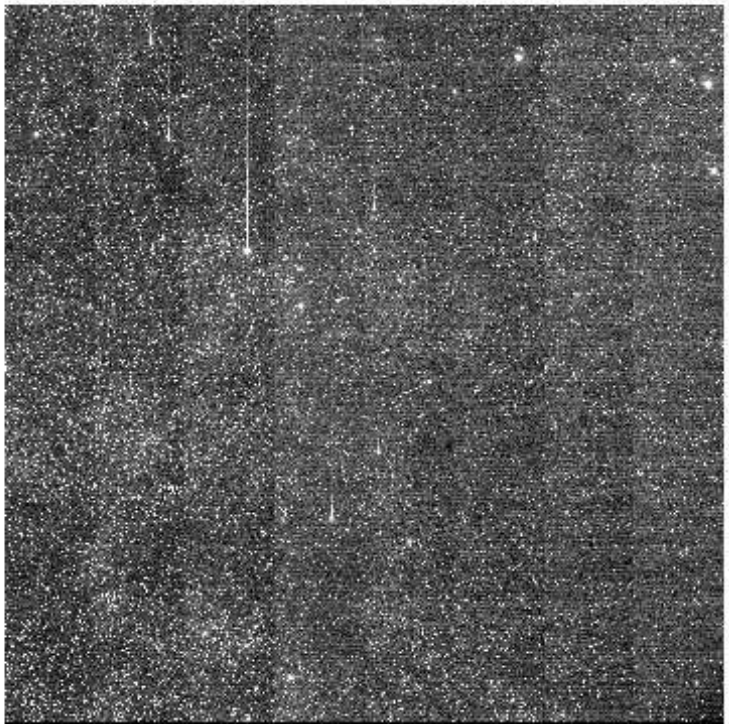


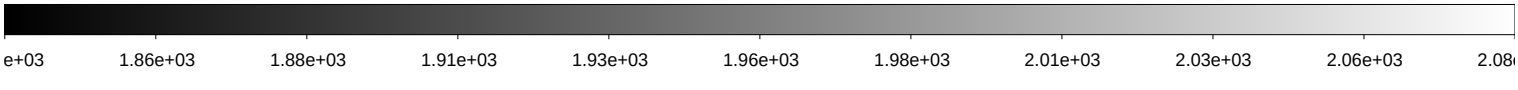
File Name	:	**kmts.20260716.048522.fits** # 222 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.480			
DEC	:	-29:09:13.60			
Exposure Time	:	90	ALT	:	45.3
Airmass	:	1.41	AZ	:	-79.5
Sidereal Time	:	21:27:03	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-16T00:26:30	Weather	:	1
CCD Temperature	:	-109.67	Moon Effect	:	0.0



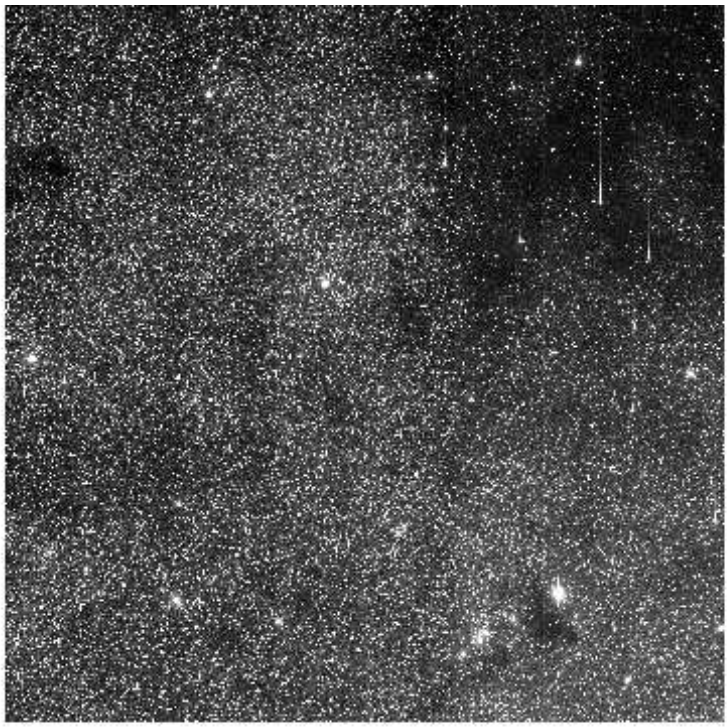
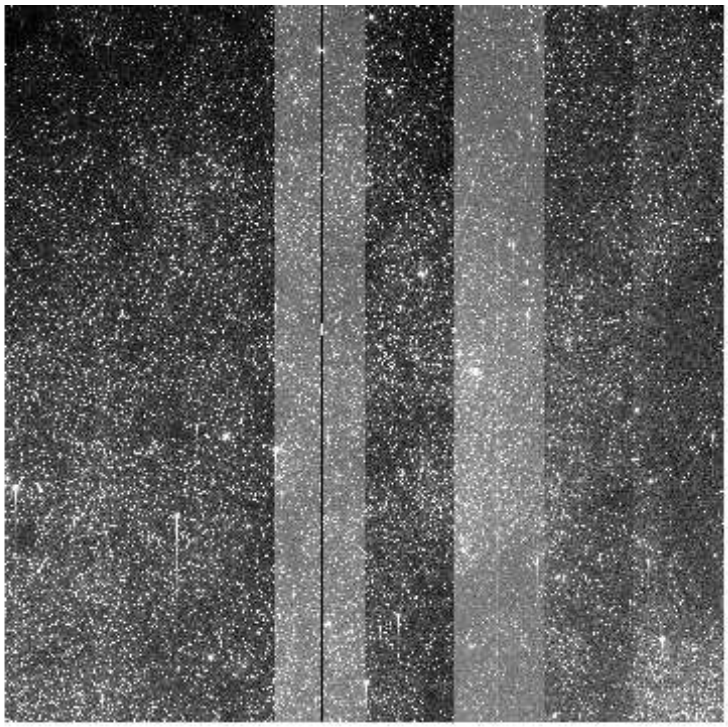
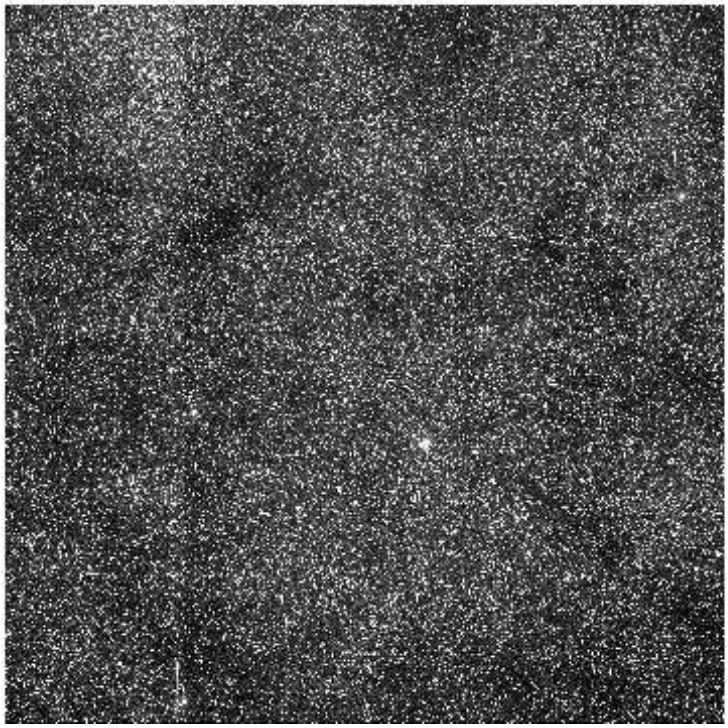
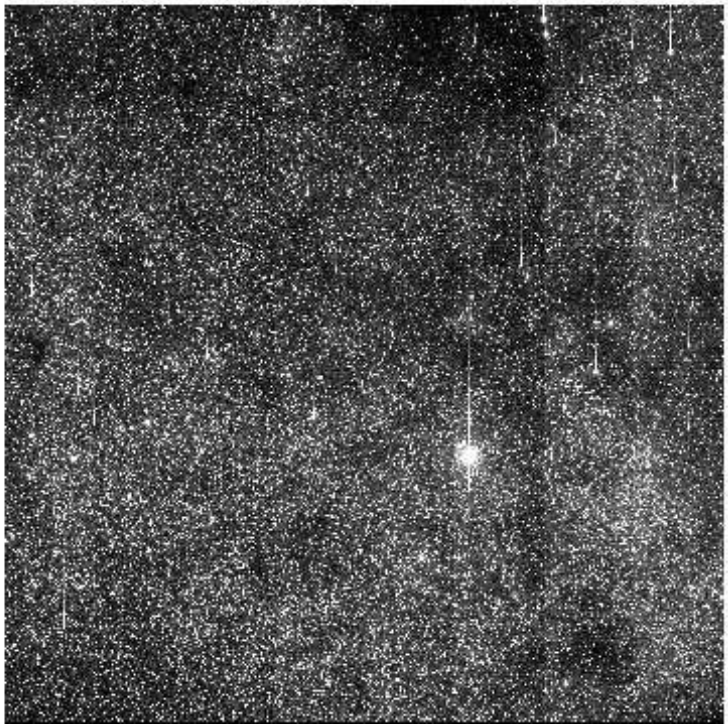






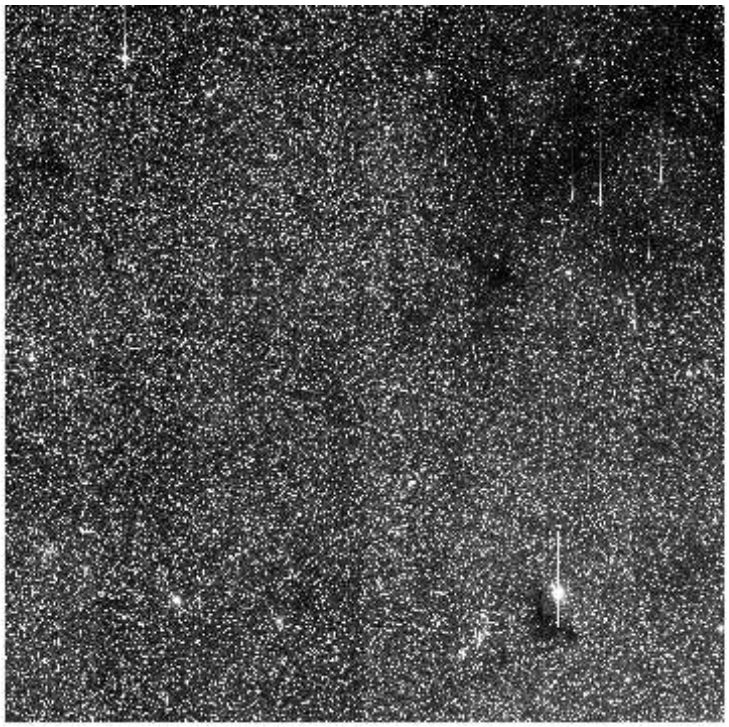


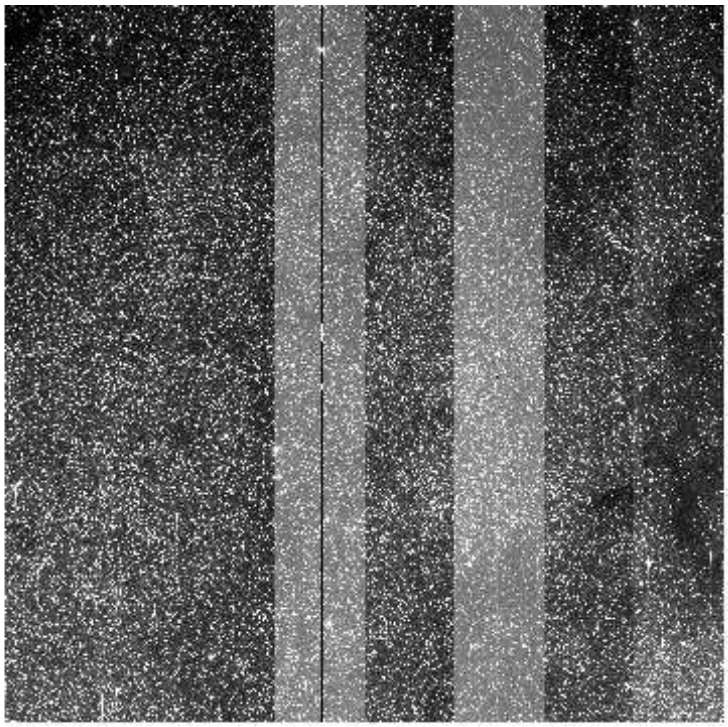
File Name	:	**kmts.20260716.048523.fits** # 223 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.570			
DEC	:	-28:04:12.00			
Exposure Time	:	90	ALT	:	46.1
Airmass	:	1.39	AZ	:	-81.5
Sidereal Time	:	21:29:31	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-16T00:29:10	Weather	:	1
CCD Temperature	:	-109.44	Moon Effect	:	0.0

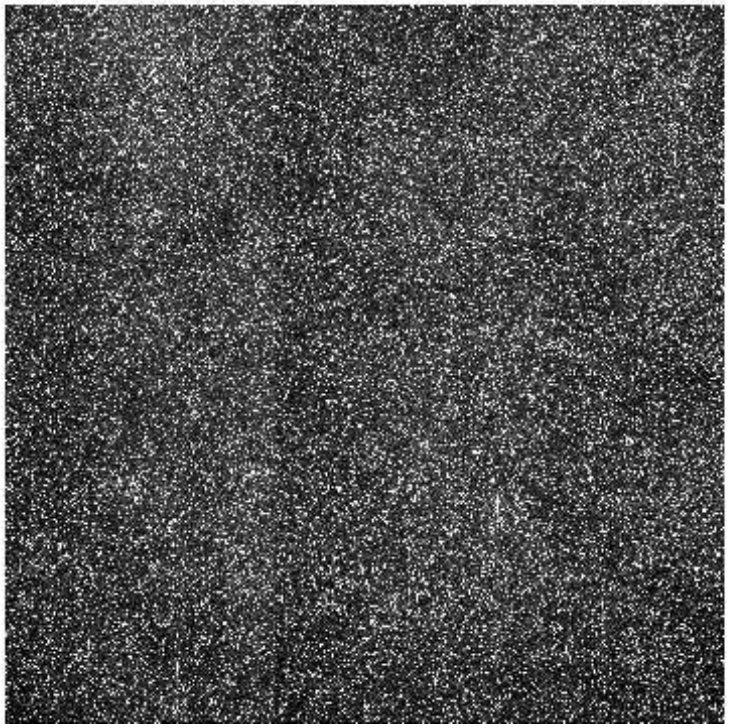





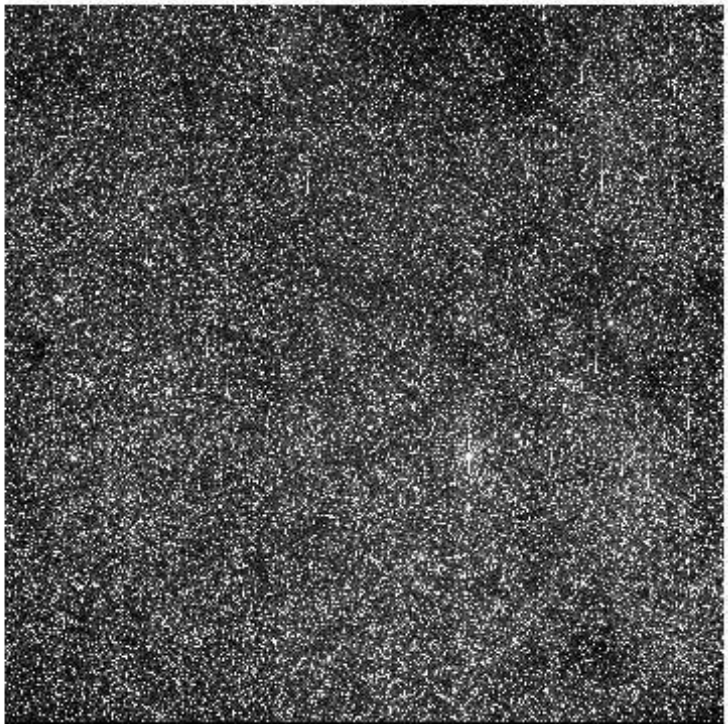
e+03 1.91e+03 1.95e+03 1.99e+03 2.03e+03 2.08e+03 2.11e+03 2.15e+03 2.19e+03 2.23e+03 2.27

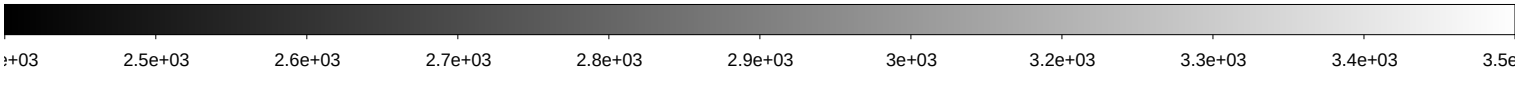
File Name	:	**kmts.20260716.048524.fits** # 224 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.520			
DEC	:	-28:04:12.80			
Exposure Time	:	60	ALT	:	45.5
Airmass	:	1.40	AZ	:	-81.2
Sidereal Time	:	21:32:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T00:31:53	Weather	:	1
CCD Temperature	:	-109.65	Moon Effect	:	0.0



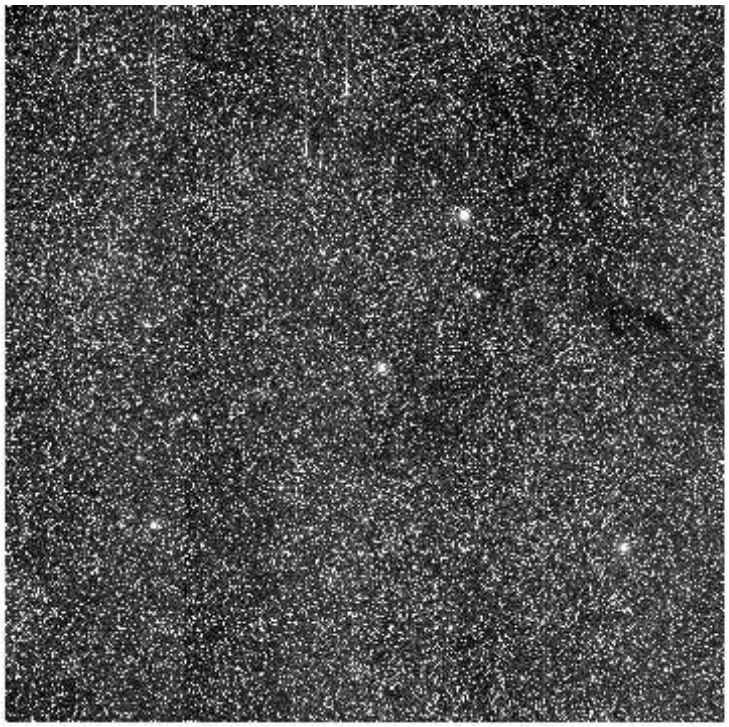


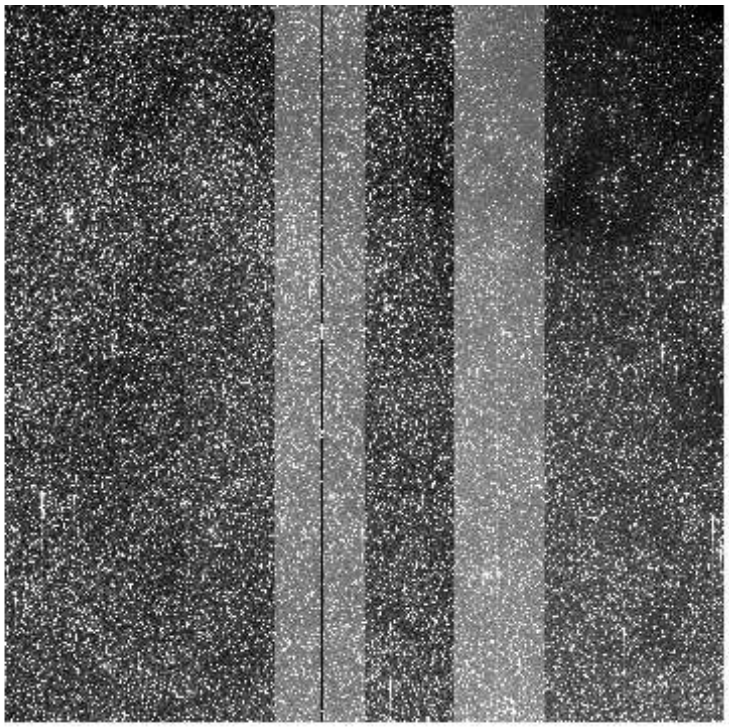


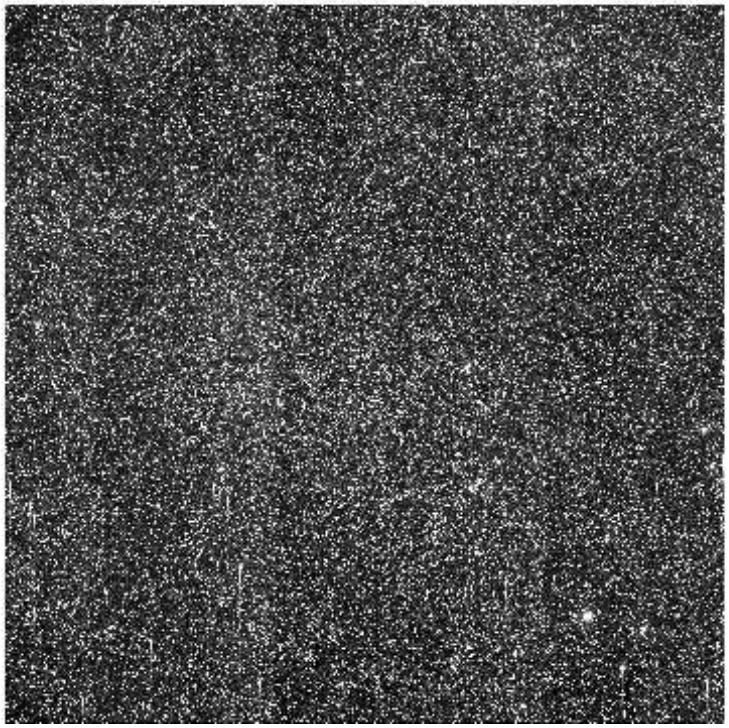


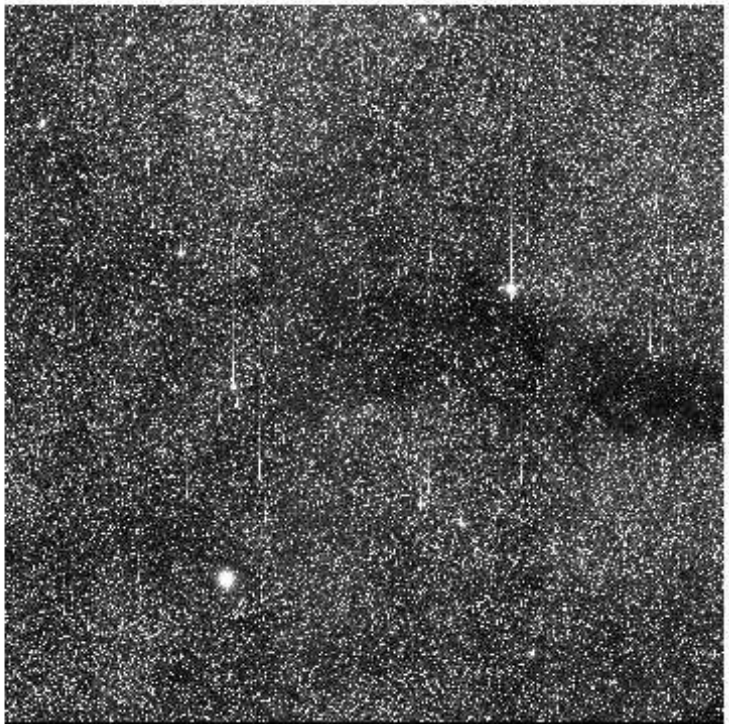


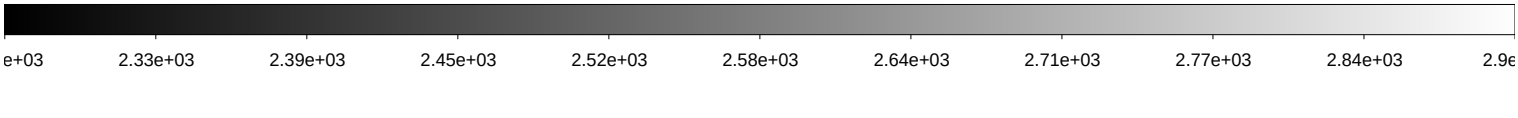
File Name	:	**kmts.20260716.048525.fits** # 225 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:25.420			
DEC	:	-33:15:15.70			
Exposure Time	:	60	ALT	:	45.0
Airmass	:	1.41	AZ	:	-73.3
Sidereal Time	:	21:34:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T00:34:03	Weather	:	1
CCD Temperature	:	-109.7	Moon Effect	:	0.0



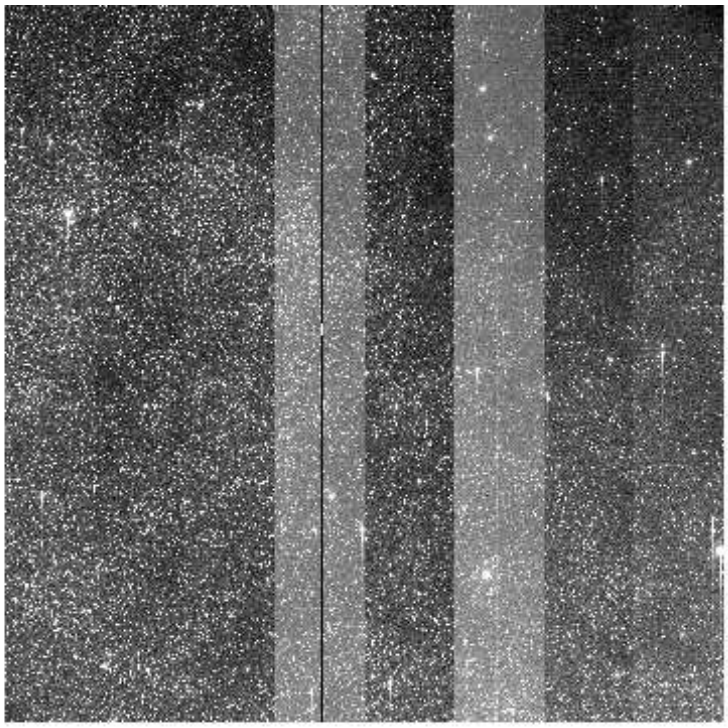
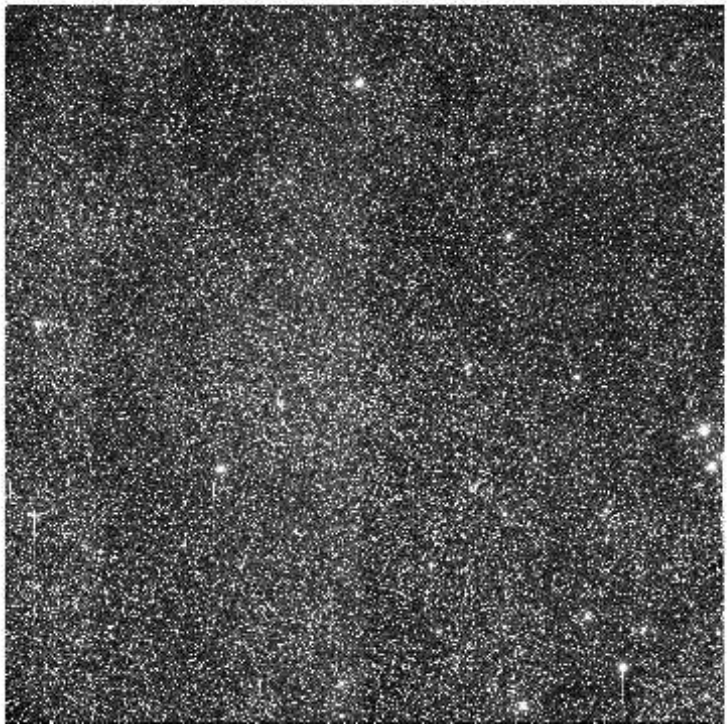
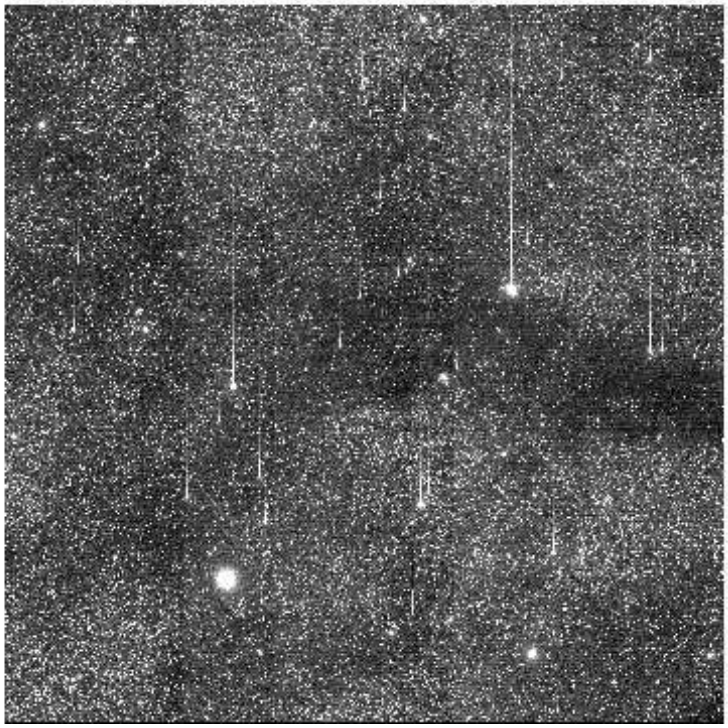






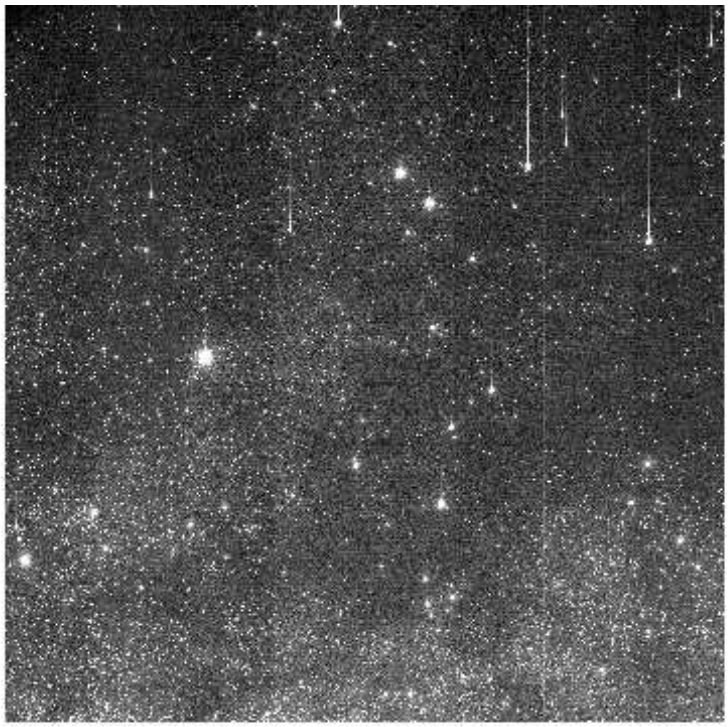
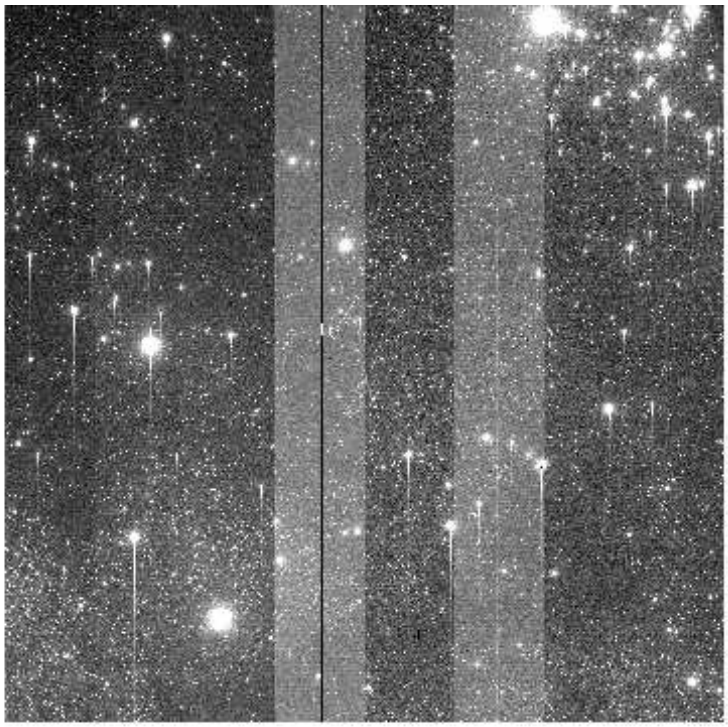
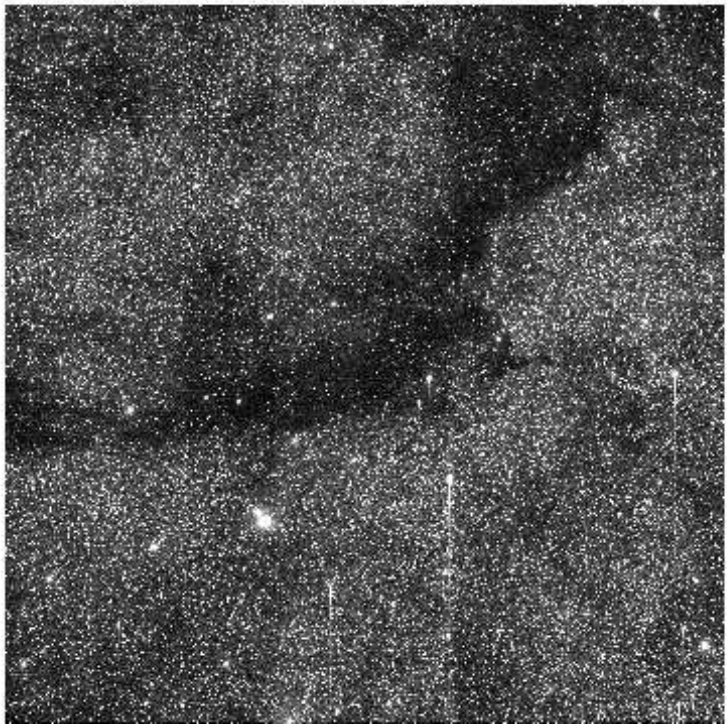
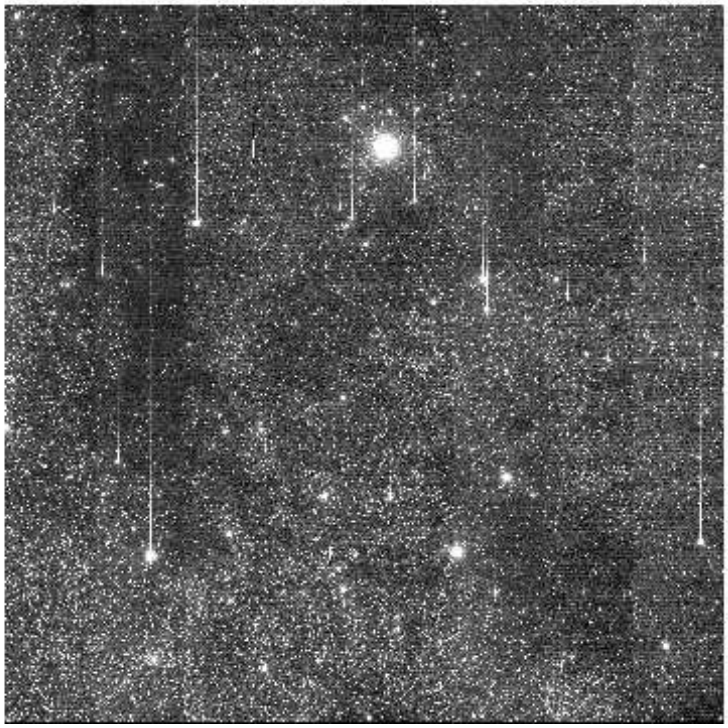
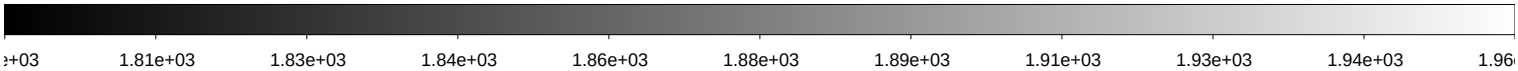


File Name	:	**kmts.20260716.048526.fits** # 226 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:25.420			
DEC	:	-33:15:15.40			
Exposure Time	:	90	ALT	:	44.6
Airmass	:	1.42	AZ	:	-73.2
Sidereal Time	:	21:36:34	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-16T00:36:13	Weather	:	1
CCD Temperature	:	-109.71	Moon Effect	:	0.0

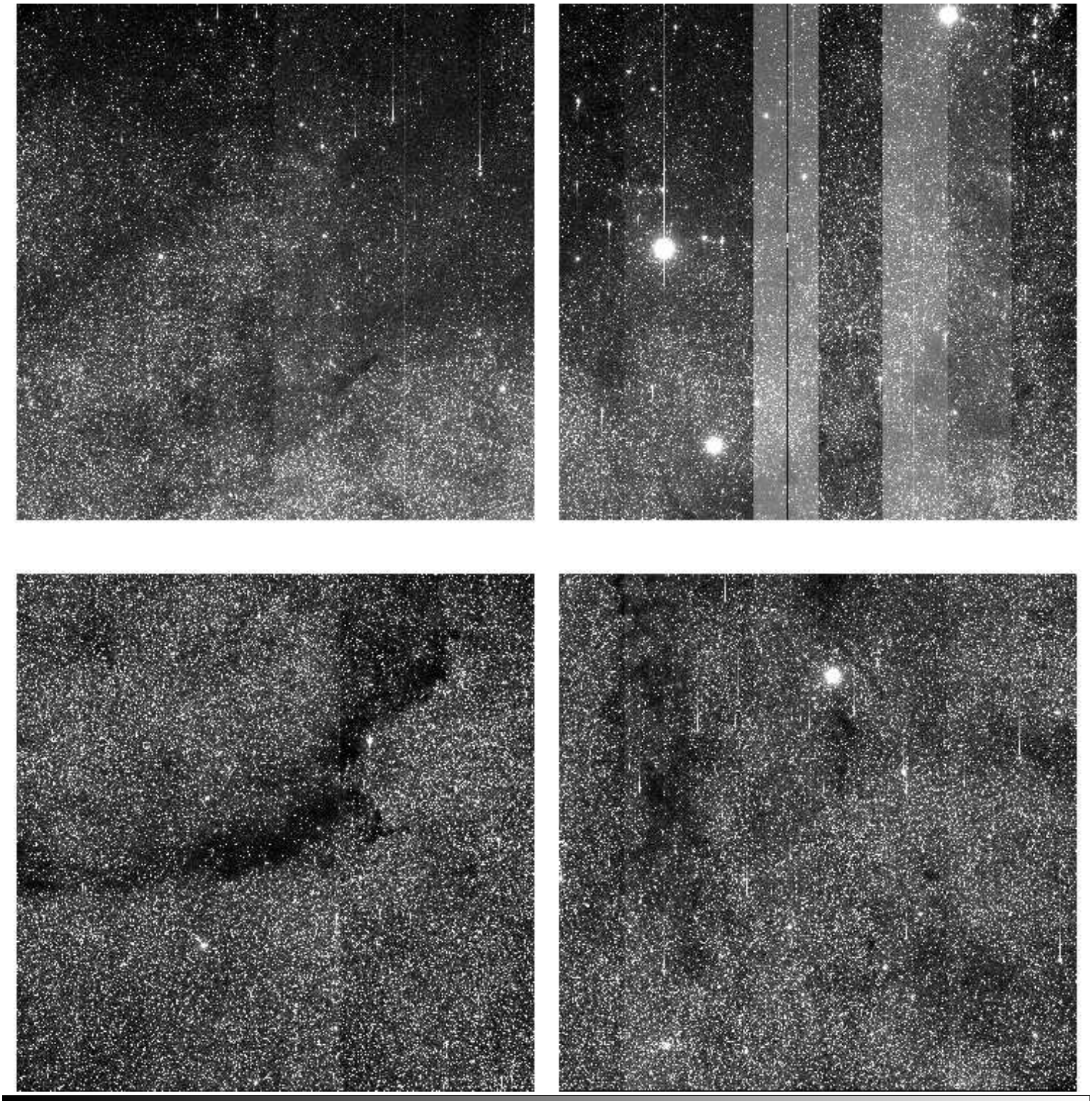




e+03 1.84e+03 1.86e+03 1.88e+03 1.9e+03 1.92e+03 1.94e+03 1.95e+03 1.97e+03 1.99e+03 2.01e

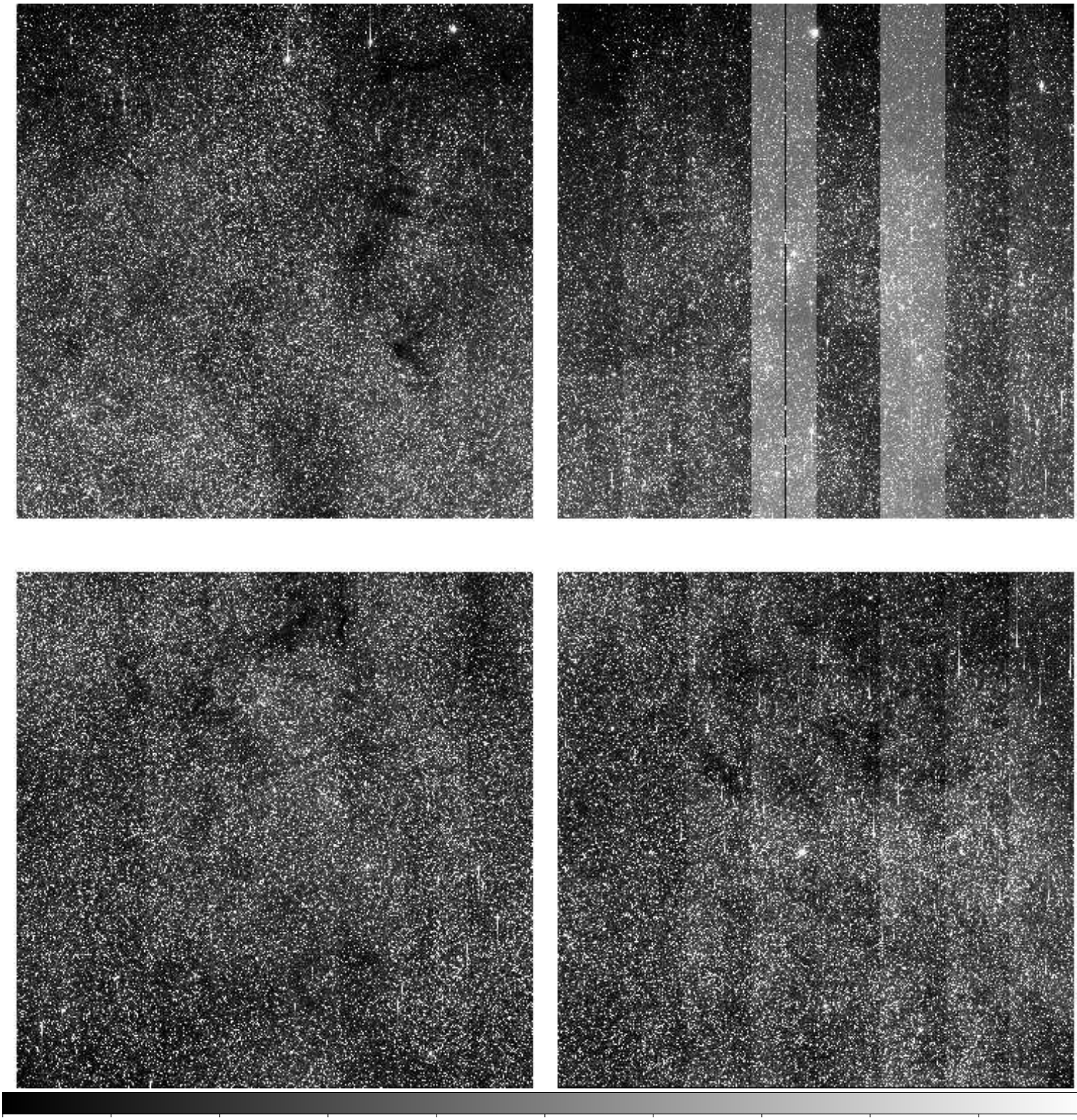
File Name	:	**kmts.20260716.048527.fits** # 227 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:41.370			
DEC	:	-33:15:14.30			
Exposure Time	:	90	ALT	:	42.1
Airmass	:	1.49	AZ	:	-72.3
Sidereal Time	:	21:39:15	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-16T00:38:53	Weather	:	1
CCD Temperature	:	-109.46	Moon Effect	:	0.0

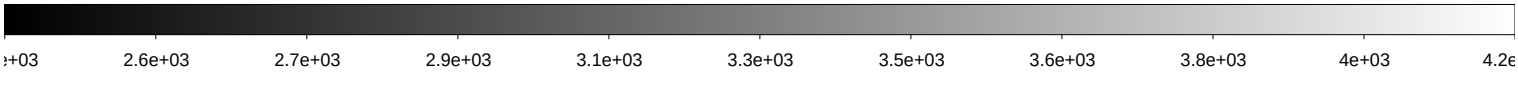






File Name	:	**kmts.20260716.048528.fits** # 228 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:41.320			
DEC	:	-33:15:14.70			
Exposure Time	:	60	ALT	:	41.6
Airmass	:	1.51	AZ	:	-72.1
Sidereal Time	:	21:41:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T00:41:20	Weather	:	1
CCD Temperature	:	-109.72	Moon Effect	:	0.0

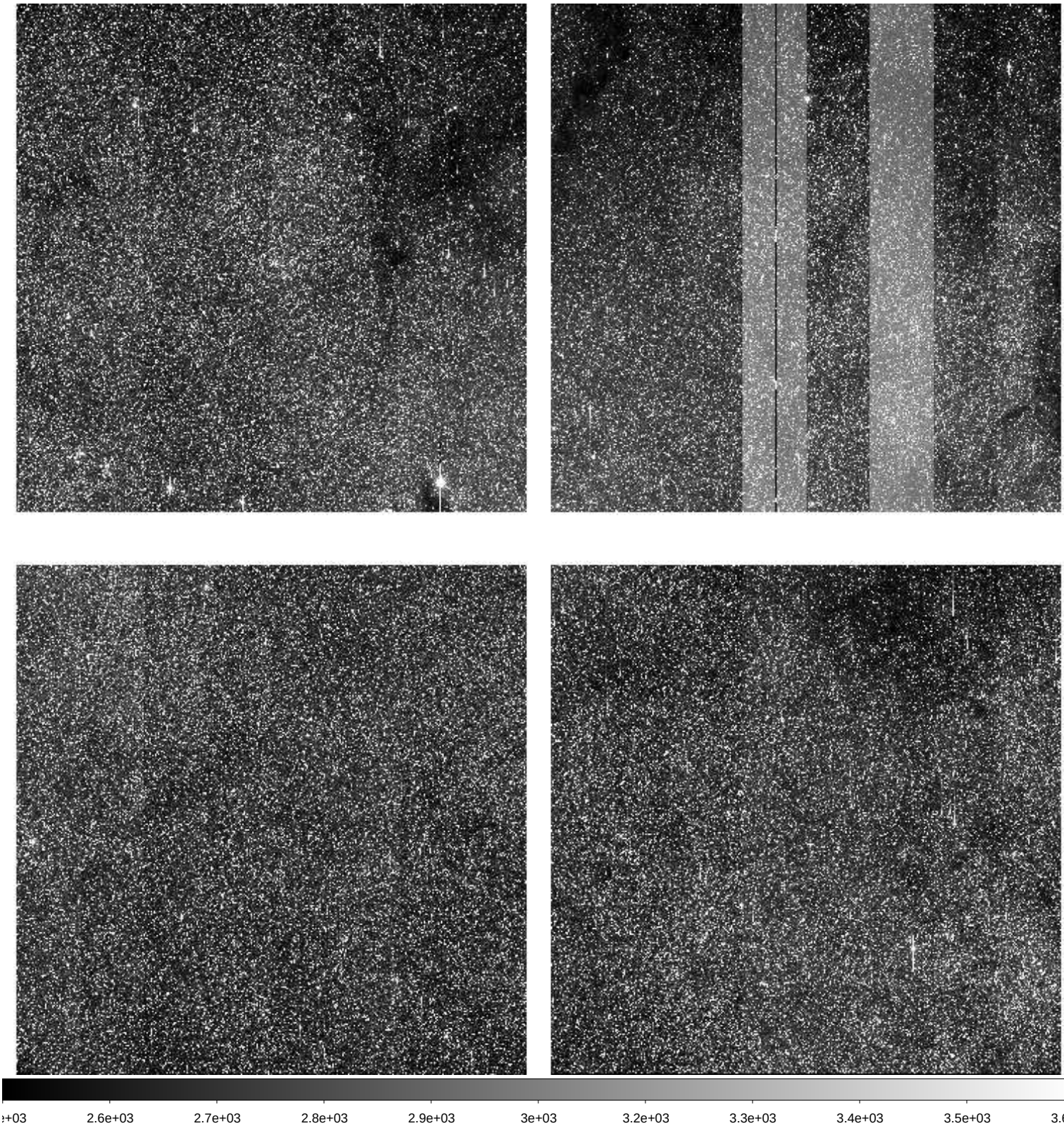


File Name	:	**kmts.20260716.048529.fits** # 229 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.370			
DEC	:	-29:01:44.20			
Exposure Time	:	60	ALT	:	41.9
Airmass	:	1.50	AZ	:	-78.1
Sidereal Time	:	21:43:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T00:43:29	Weather	:	1
CCD Temperature	:	-109.68	Moon Effect	:	0.0

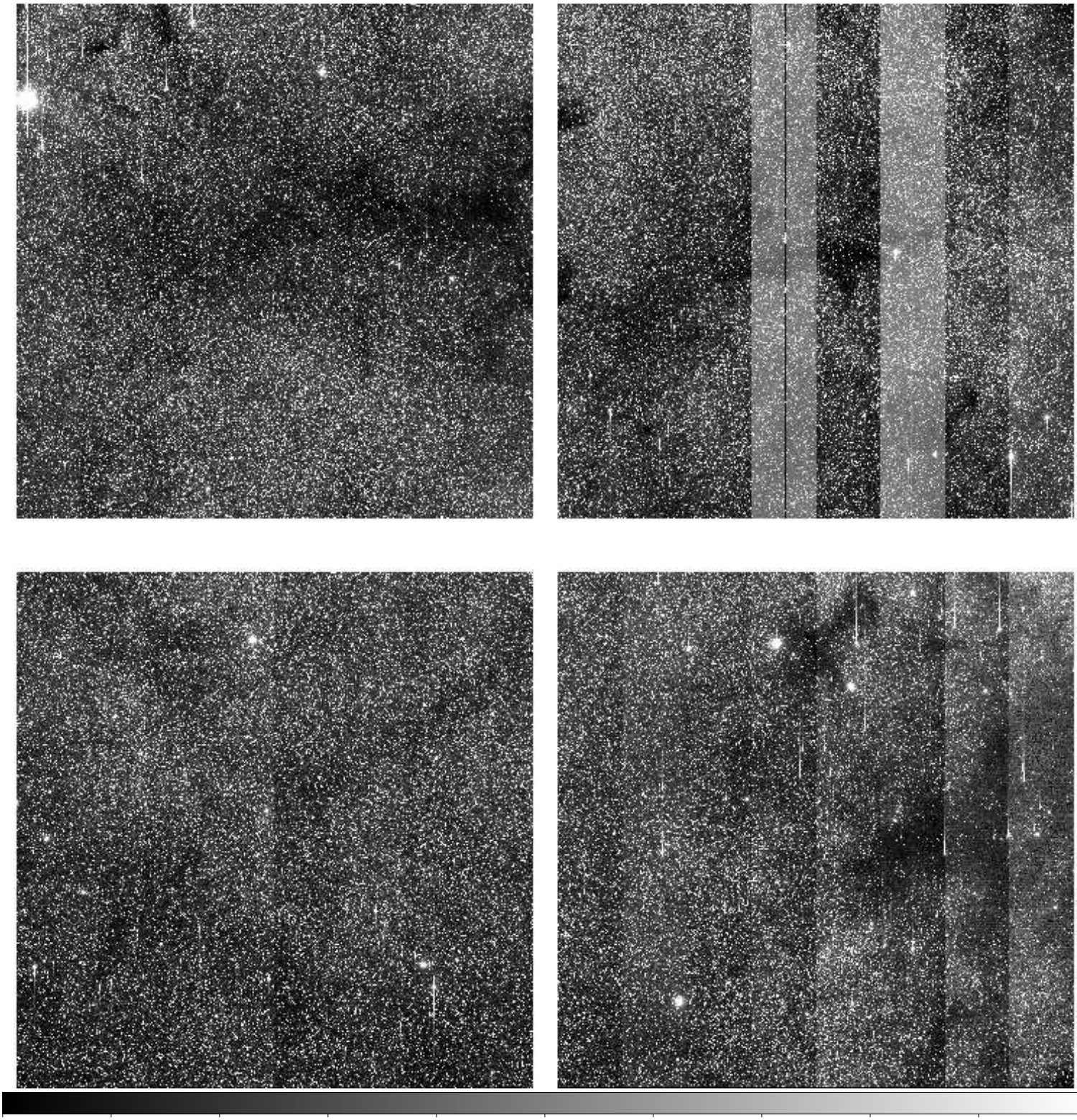




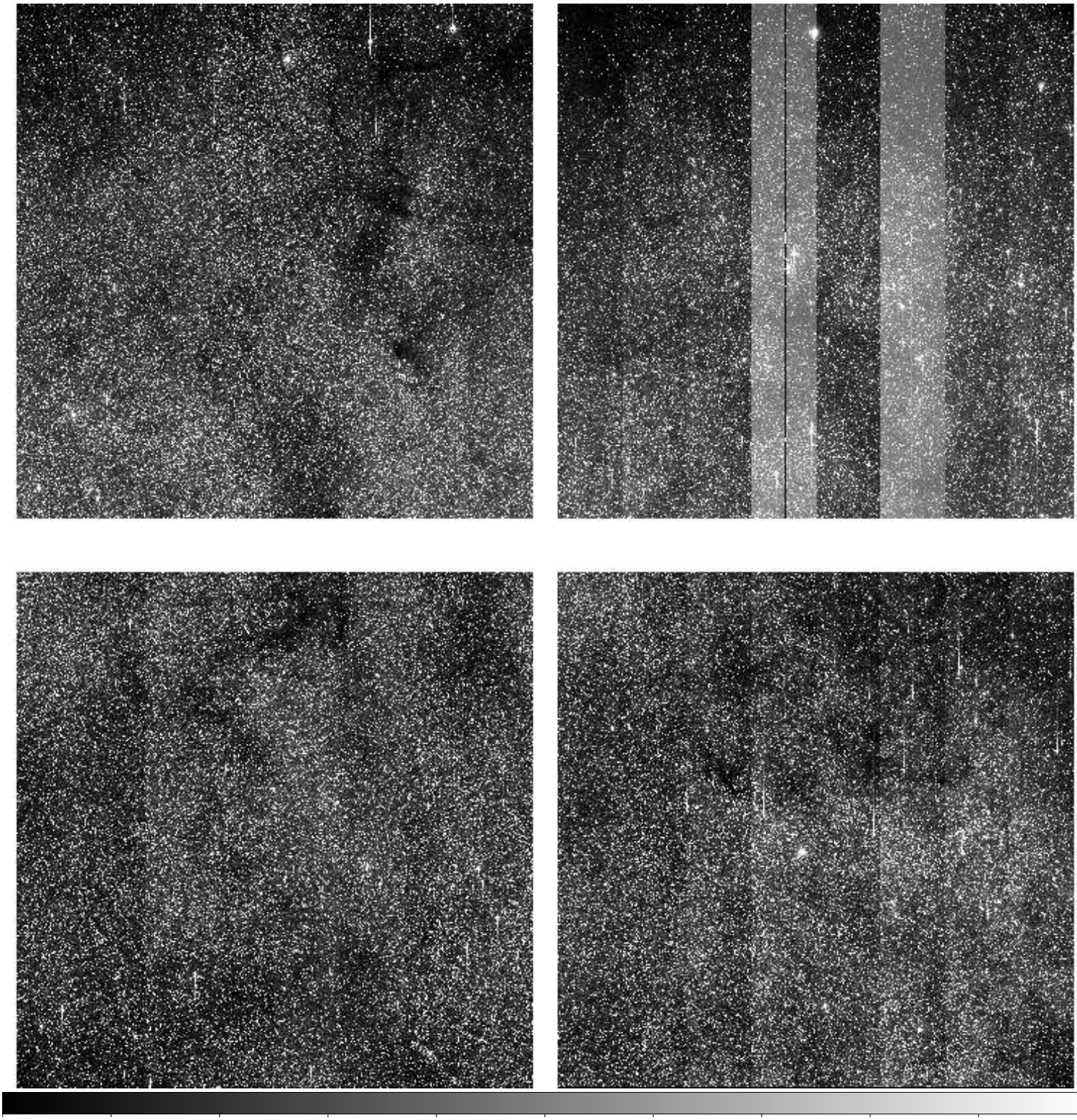
File Name	:	**kmts.20260716.048530.fits** # 230 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.350			
DEC	:	-27:56:45.10			
Exposure Time	:	60	ALT	:	42.7
Airmass	:	1.48	AZ	:	-80.0
Sidereal Time	:	21:46:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T00:45:39	Weather	:	1
CCD Temperature	:	-109.63	Moon Effect	:	0.0



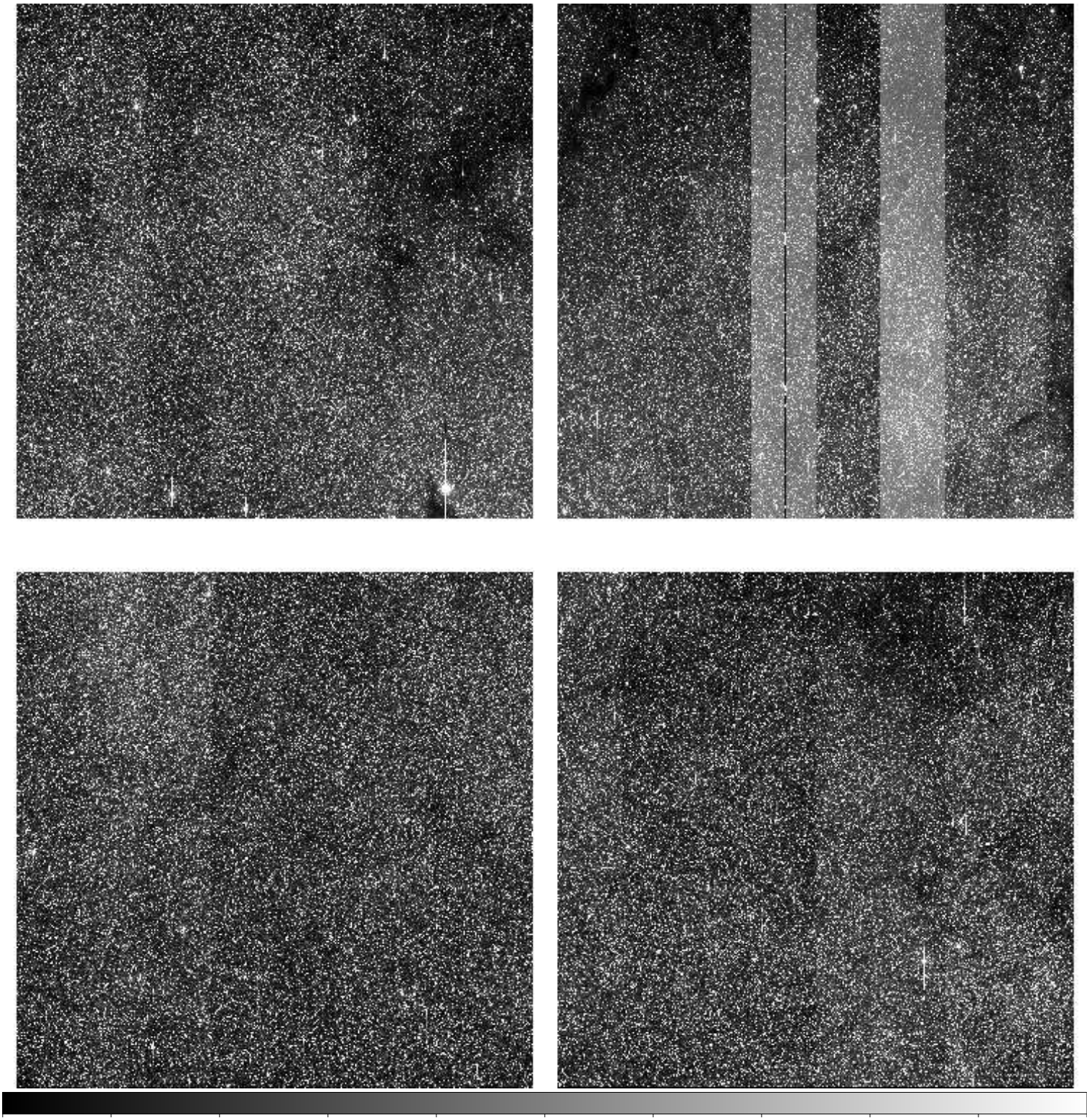
File Name	:	**kmts.20260716.048531.fits** # 231 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.330			
DEC	:	-31:08:14.30			
Exposure Time	:	60	ALT	:	41.5
Airmass	:	1.51	AZ	:	-75.0
Sidereal Time	:	21:48:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T00:48:12	Weather	:	1
CCD Temperature	:	-109.56	Moon Effect	:	0.0



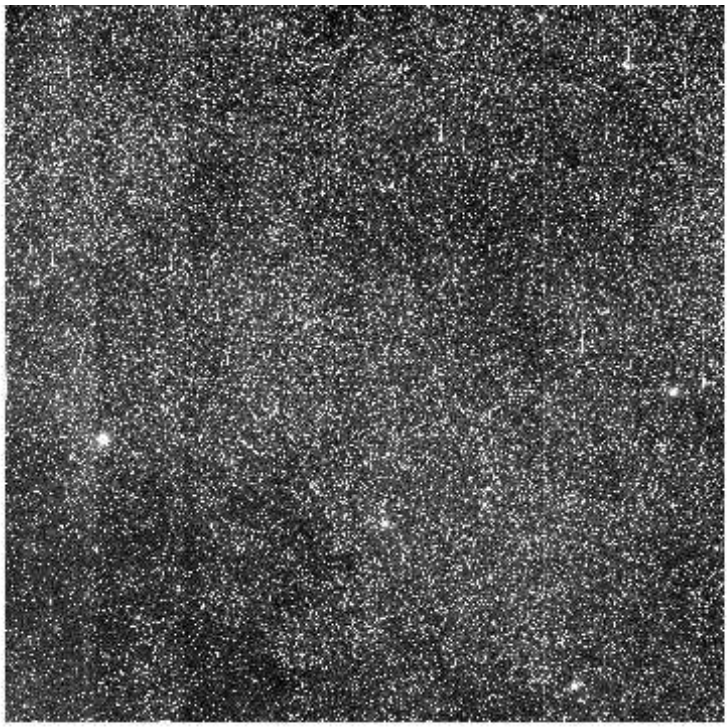
File Name	:	**kmts.20260716.048532.fits** # 232 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.270			
DEC	:	-29:01:44.60			
Exposure Time	:	60	ALT	:	40.5
Airmass	:	1.54	AZ	:	-77.5
Sidereal Time	:	21:50:45	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T00:50:21	Weather	:	1
CCD Temperature	:	-109.51	Moon Effect	:	0.0

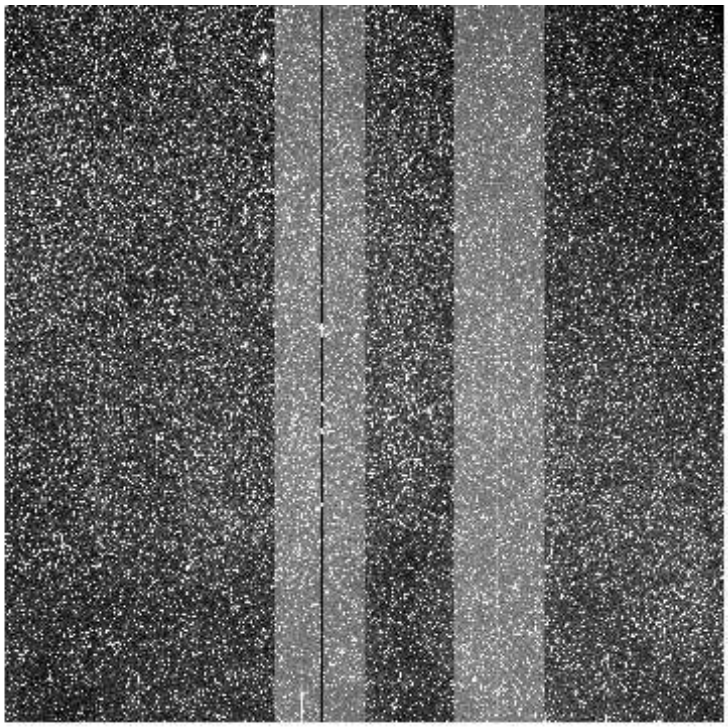


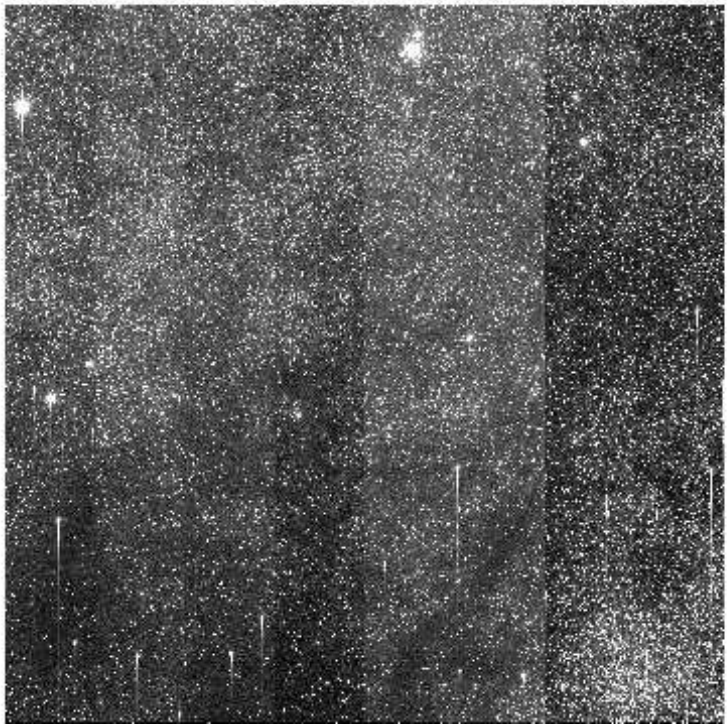
File Name	:	**kmts.20260716.048533.fits** # 233 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.360			
DEC	:	-27:56:43.90			
Exposure Time	:	60	ALT	:	41.2
Airmass	:	1.52	AZ	:	-79.4
Sidereal Time	:	21:52:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T00:52:30	Weather	:	1
CCD Temperature	:	-109.48	Moon Effect	:	0.0

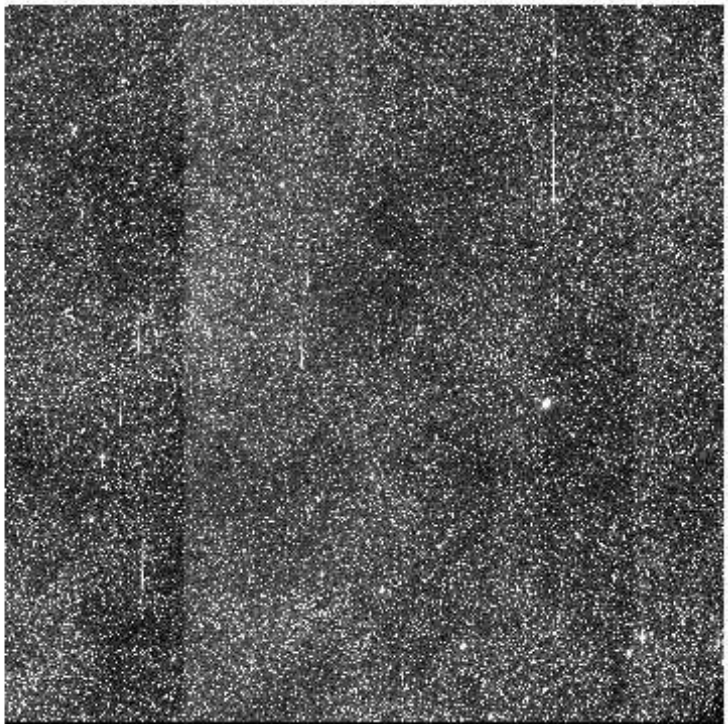


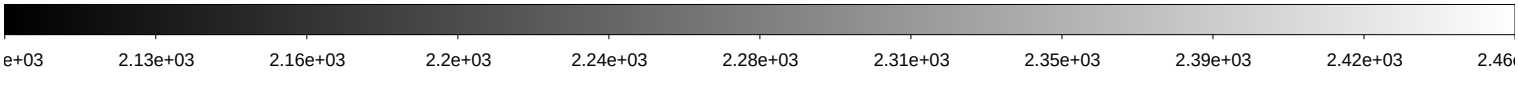
File Name	:	**kmts.20260716.048534.fits** # 234 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:01.110			
DEC	:	-24:40:16.90			
Exposure Time	:	60	ALT	:	36.2
Airmass	:	1.69	AZ	:	-81.3
Sidereal Time	:	21:55:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T00:54:39	Weather	:	1
CCD Temperature	:	-109.45	Moon Effect	:	0.0



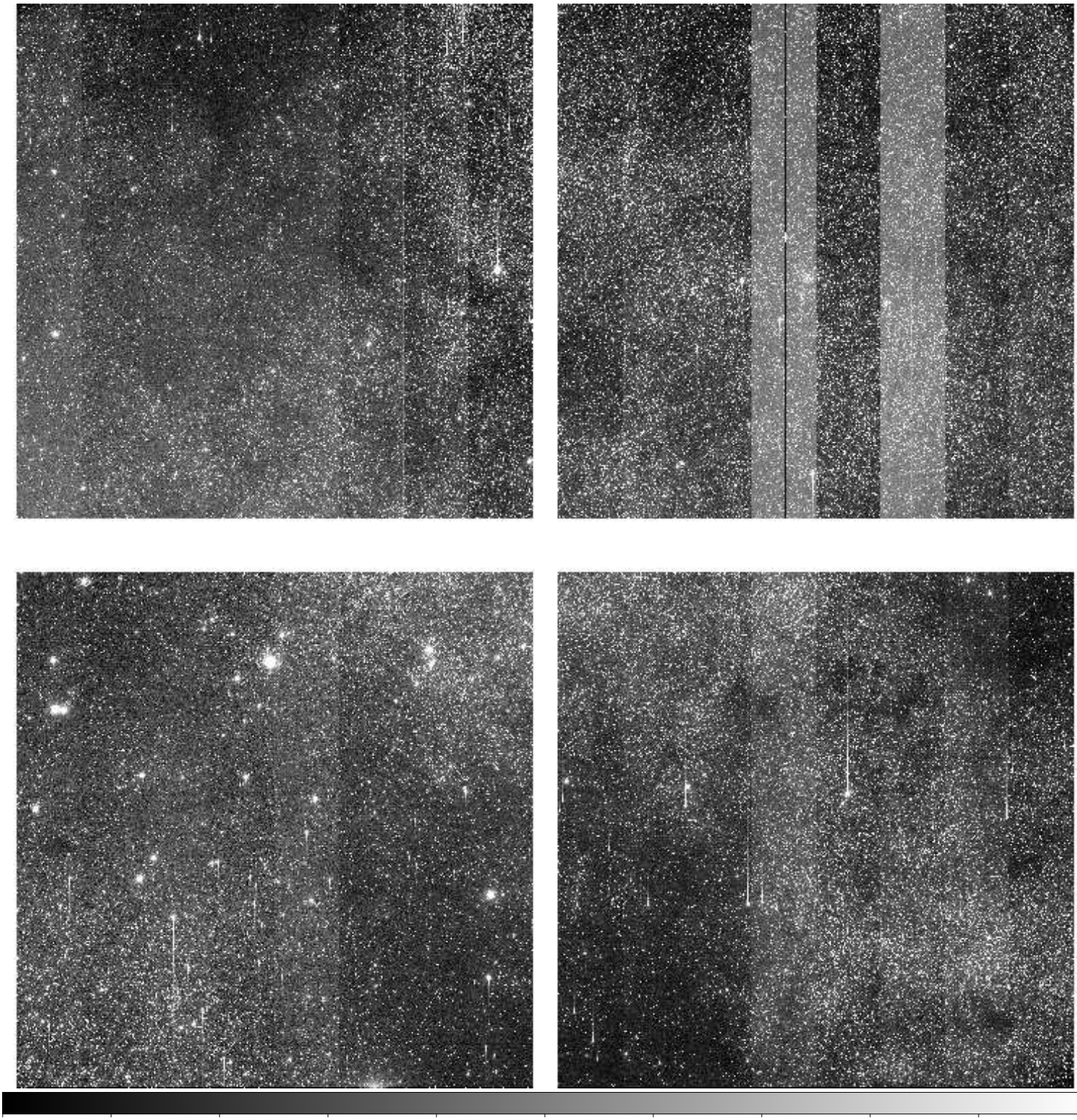




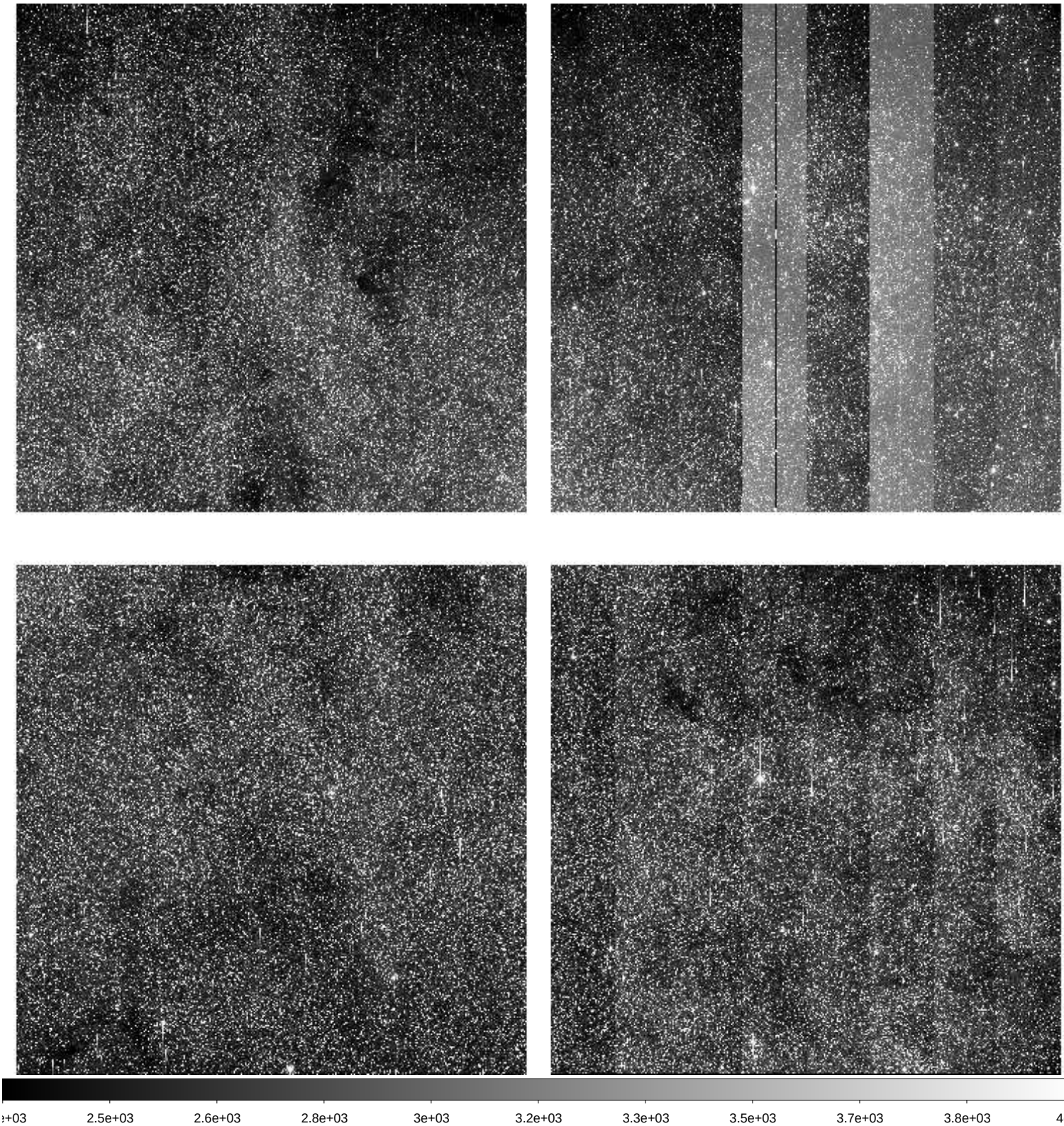




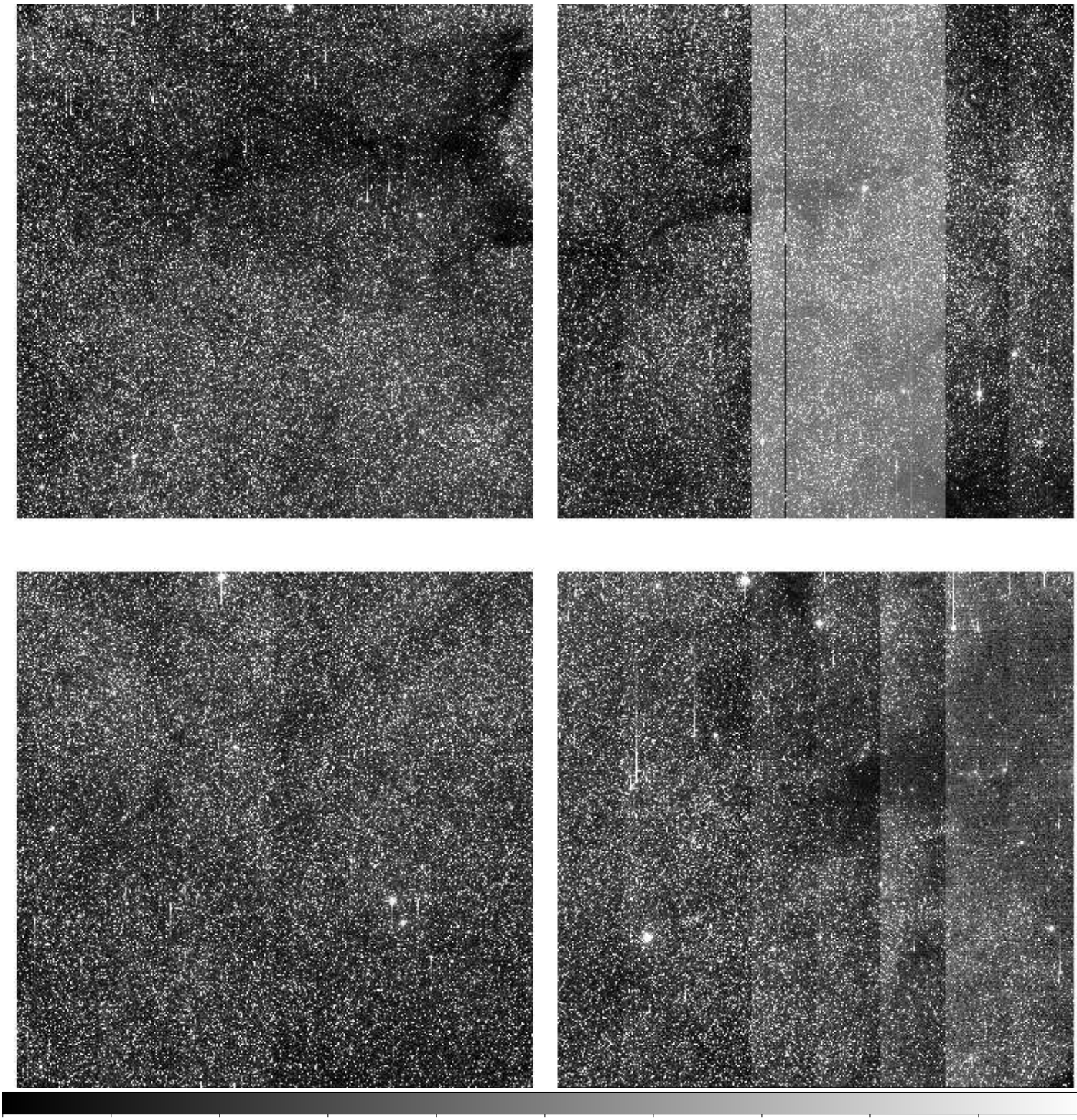
File Name	:	**kmts.20260716.048535.fits** # 235 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:01.140			
DEC	:	-26:45:17.30			
Exposure Time	:	60	ALT	:	36.6
Airmass	:	1.68	AZ	:	-78.7
Sidereal Time	:	21:57:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T00:56:48	Weather	:	1
CCD Temperature	:	-109.43	Moon Effect	:	0.0



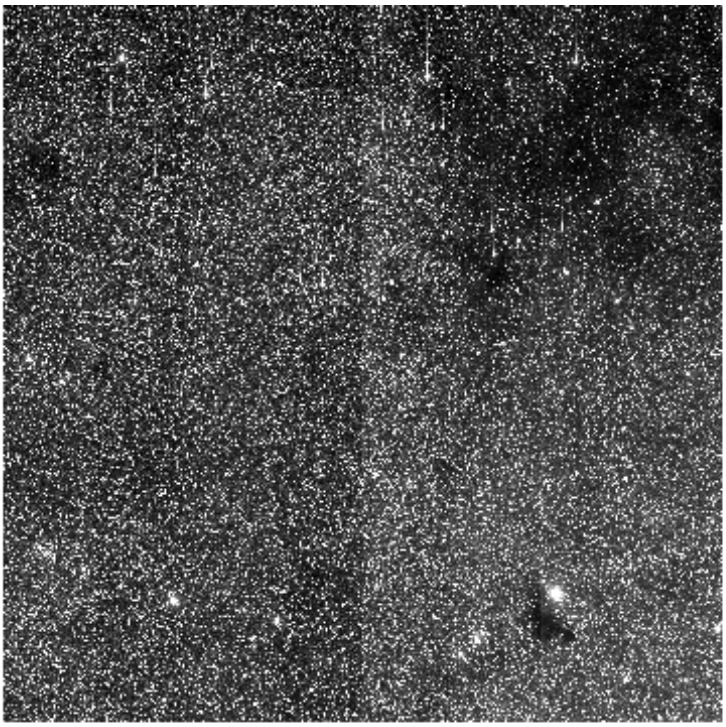
File Name	:	**kmts.20260716.048536.fits** # 236 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.110			
DEC	:	-29:09:16.10			
Exposure Time	:	60	ALT	:	38.7
Airmass	:	1.60	AZ	:	-76.5
Sidereal Time	:	21:59:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T00:58:58	Weather	:	1
CCD Temperature	:	-109.43	Moon Effect	:	0.0

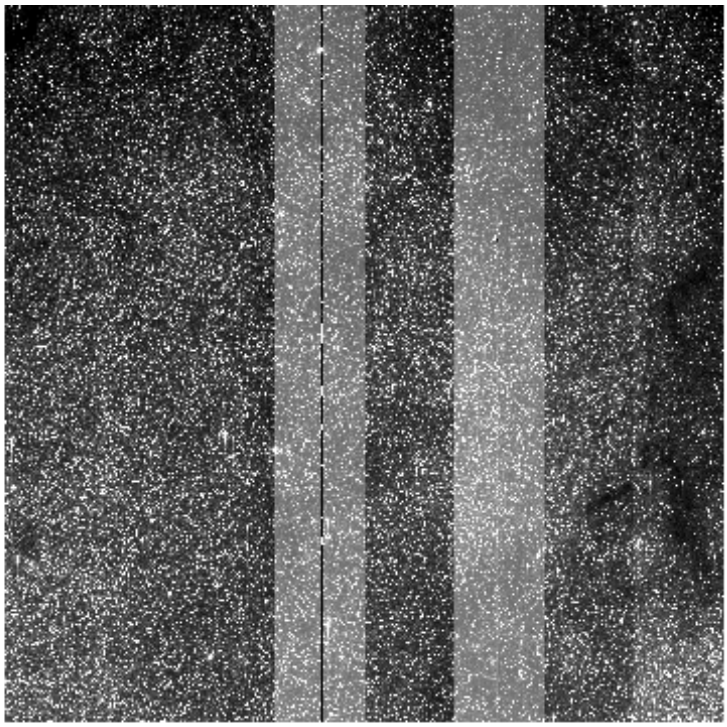


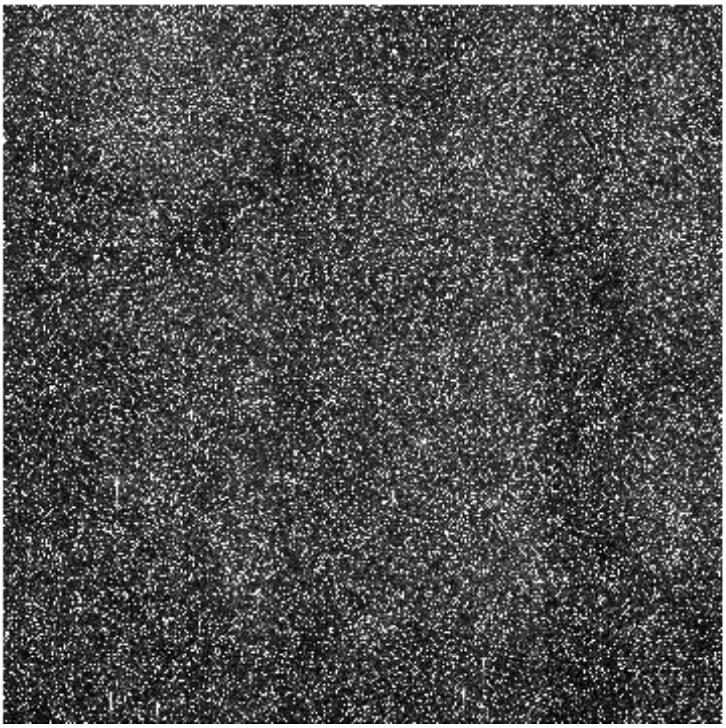
File Name	:	**kmts.20260716.048537.fits** # 237 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:08.150			
DEC	:	-31:15:46.50			
Exposure Time	:	60	ALT	:	38.9
Airmass	:	1.59	AZ	:	-73.7
Sidereal Time	:	22:01:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T01:01:07	Weather	:	1
CCD Temperature	:	-109.45	Moon Effect	:	0.0

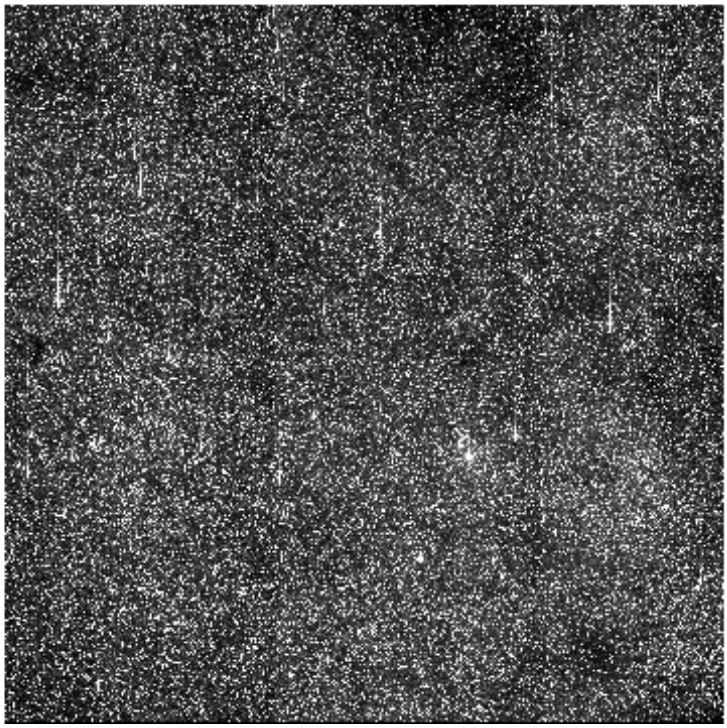


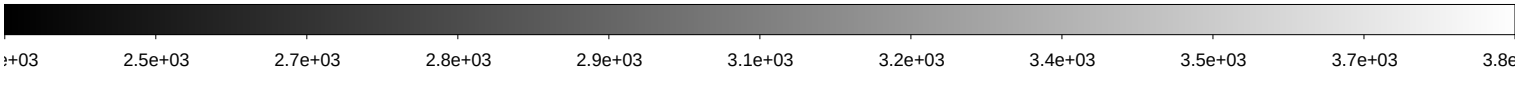
File Name	:	**kmts.20260716.048538.fits** # 238 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.120			
DEC	:	-28:04:15.60			
Exposure Time	:	60	ALT	:	39.0
Airmass	:	1.59	AZ	:	-78.1
Sidereal Time	:	22:03:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T01:03:19	Weather	:	1
CCD Temperature	:	-109.47	Moon Effect	:	0.0



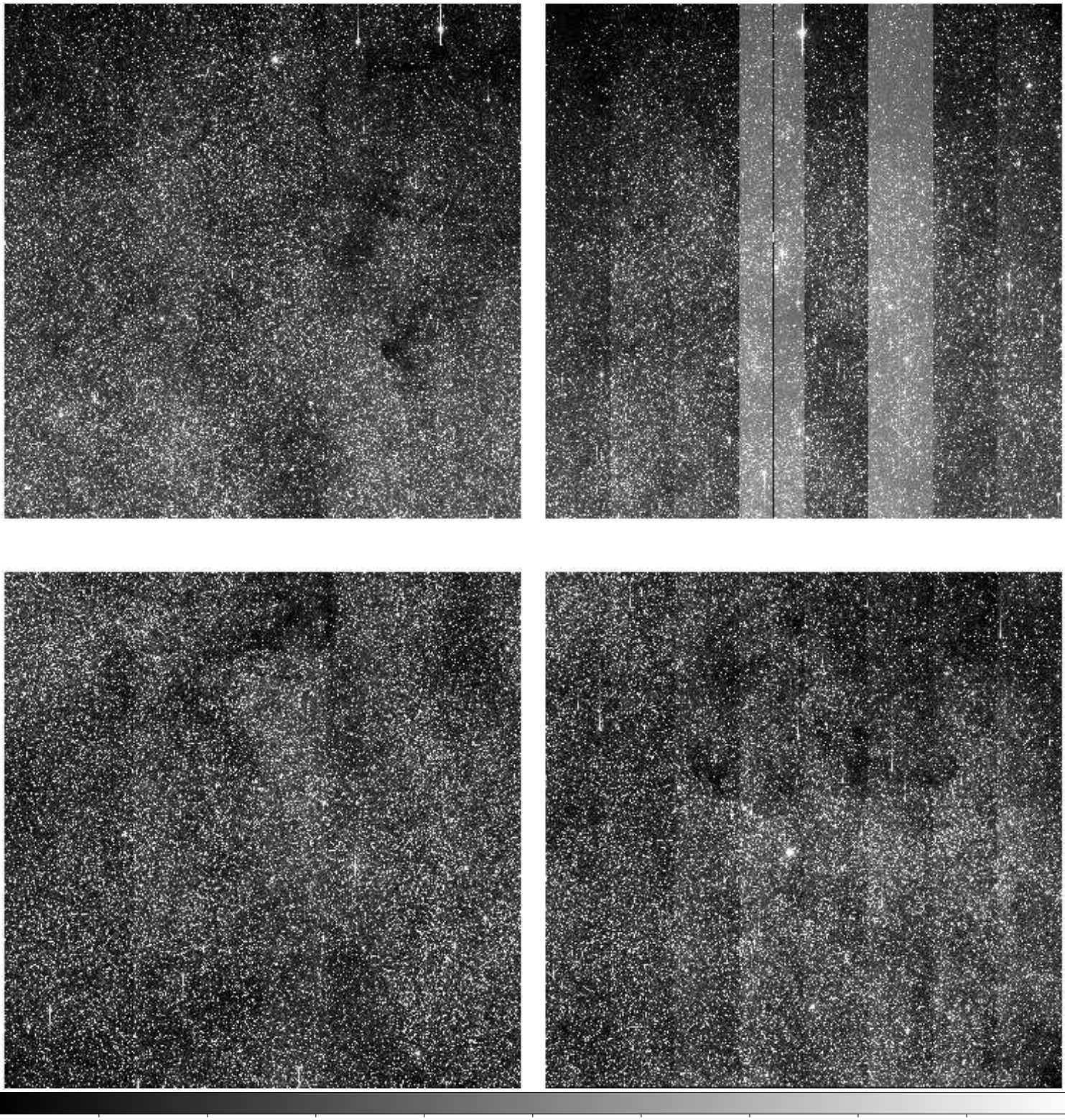




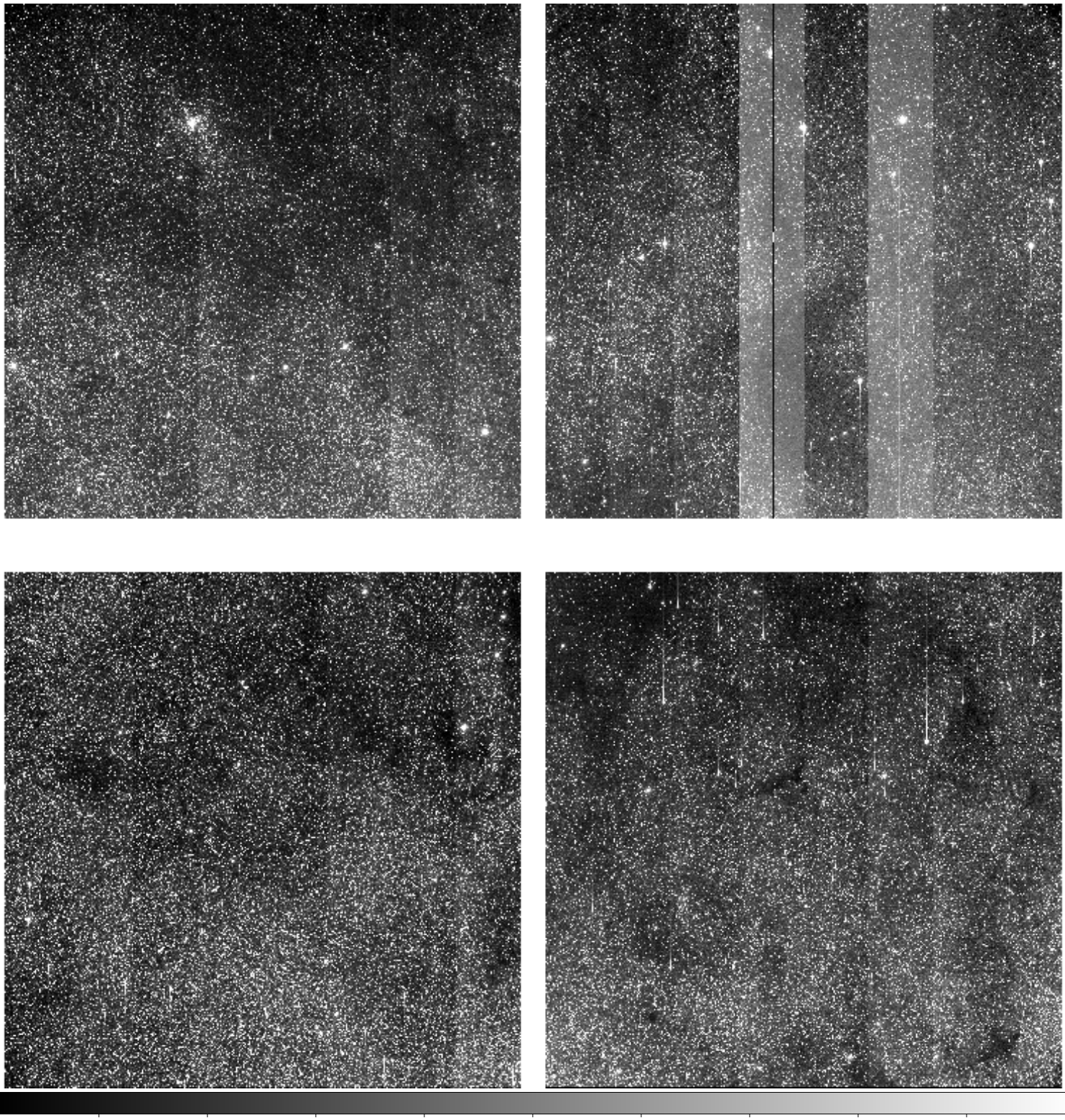




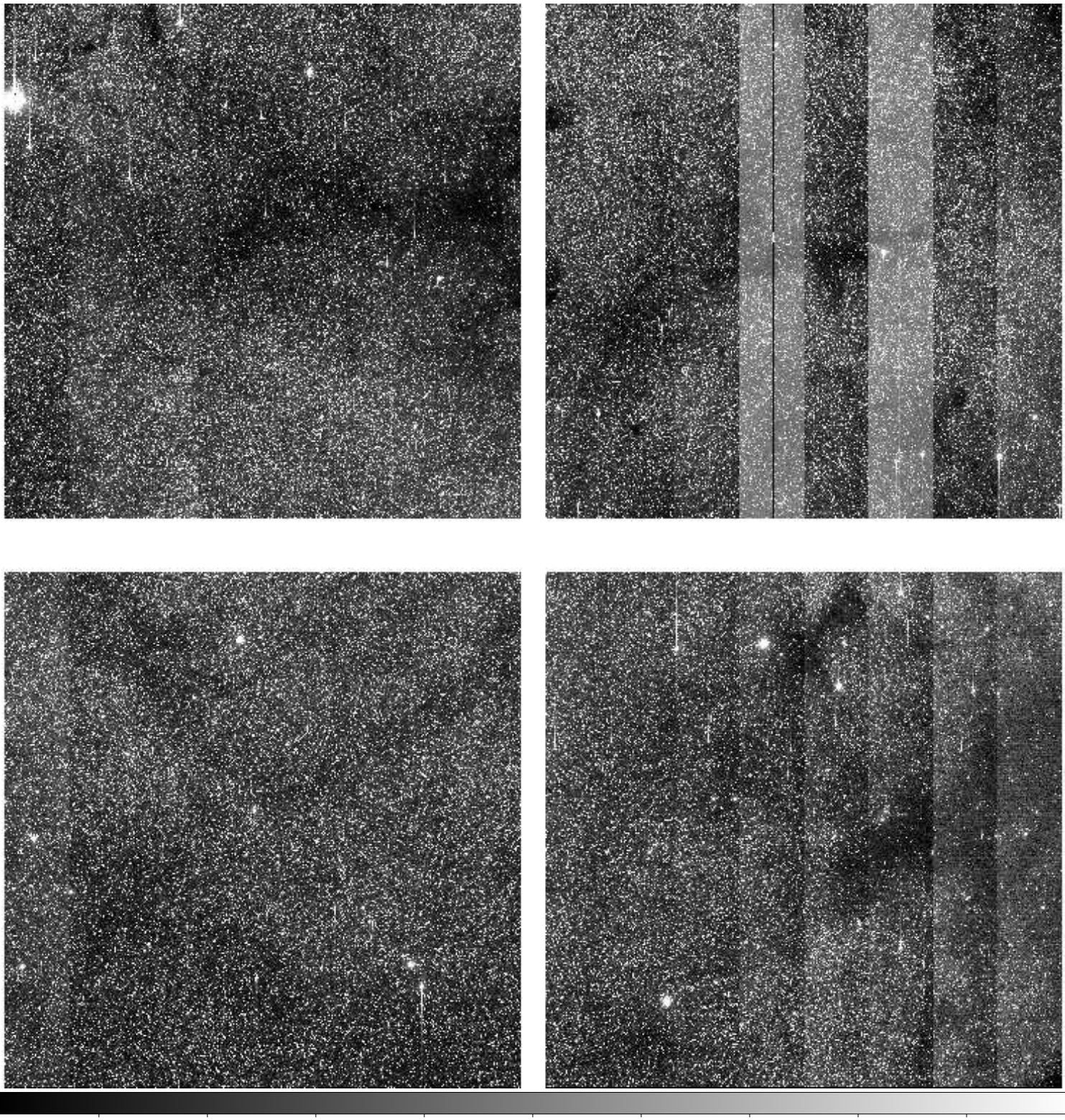
File Name	:	**kmts.20260716.048539.fits** # 239 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.160			
DEC	:	-29:01:47.30			
Exposure Time	:	60	ALT	:	37.3
Airmass	:	1.65	AZ	:	-76.0
Sidereal Time	:	22:05:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T01:05:30	Weather	:	1
CCD Temperature	:	-109.5	Moon Effect	:	0.0



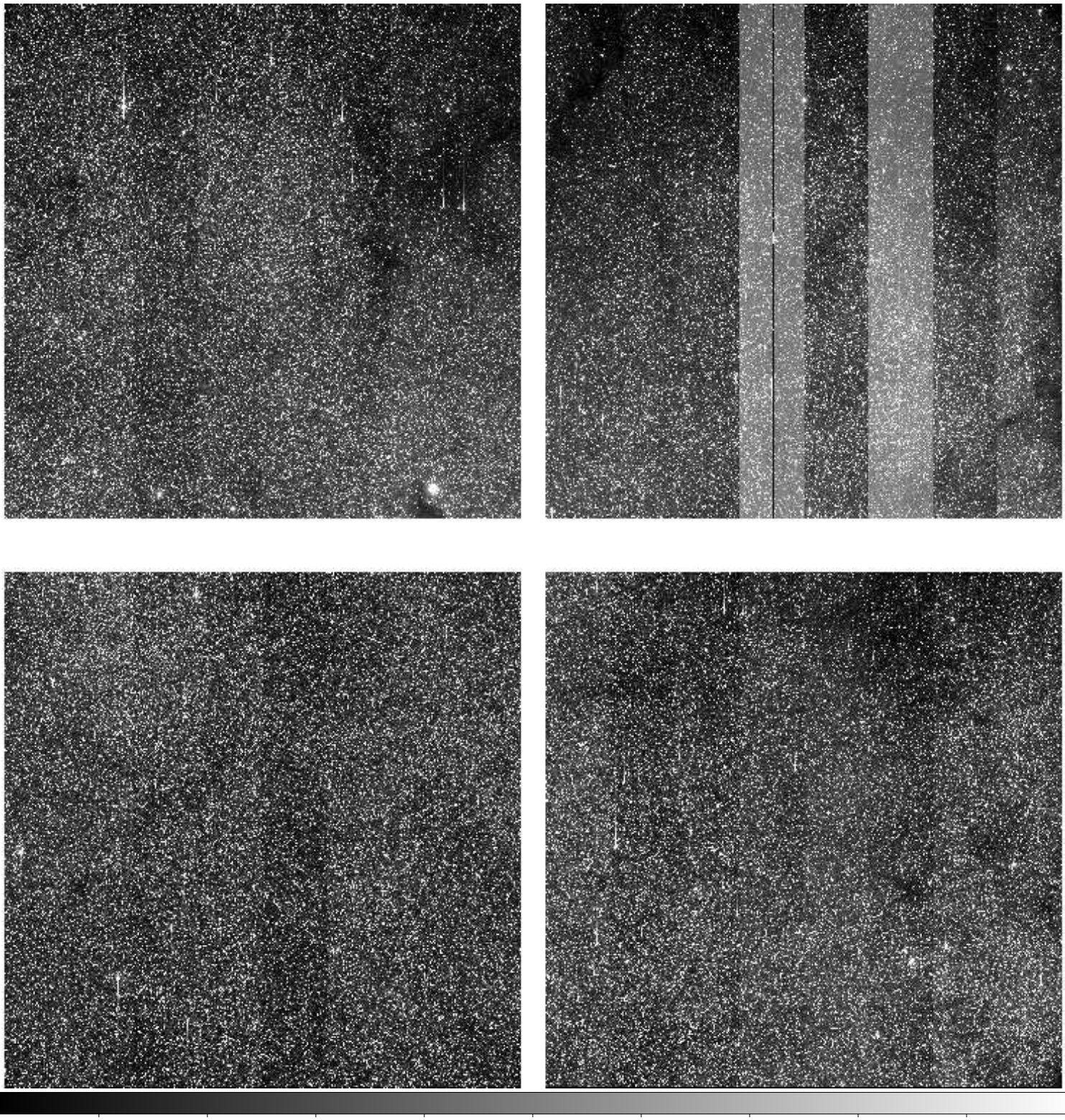
File Name	:	**kmts.20260716.048540.fits** # 240 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:24.070			
DEC	:	-25:50:15.90			
Exposure Time	:	60	ALT	:	37.8
Airmass	:	1.63	AZ	:	-80.6
Sidereal Time	:	22:08:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T01:07:39	Weather	:	1
CCD Temperature	:	-109.5	Moon Effect	:	0.0



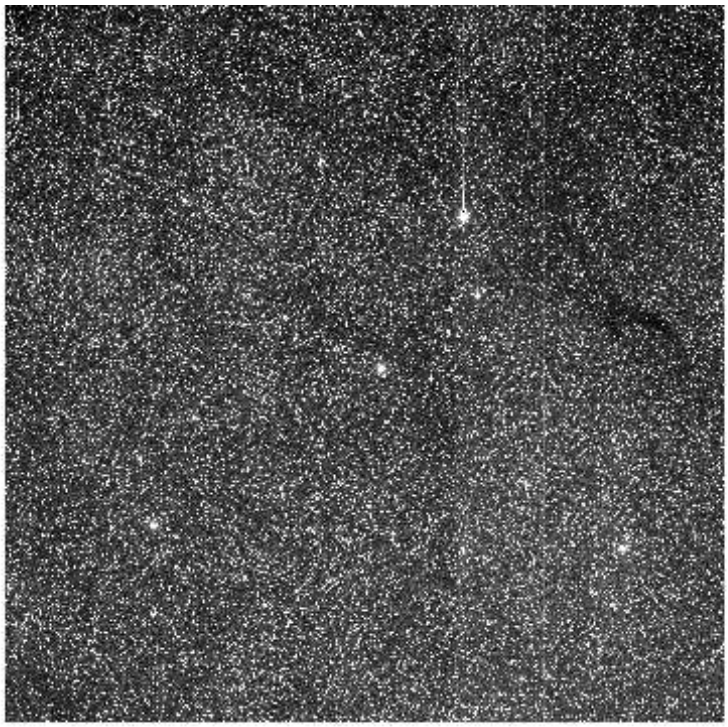
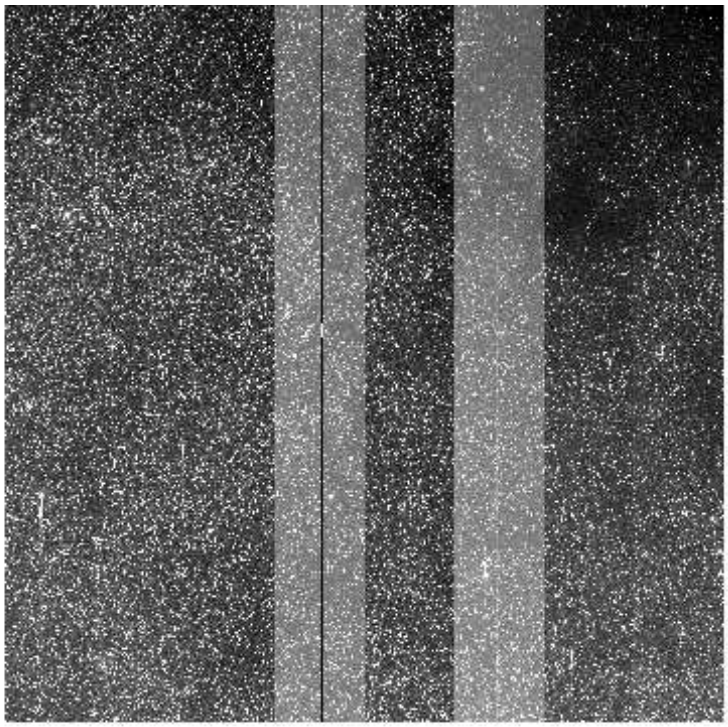
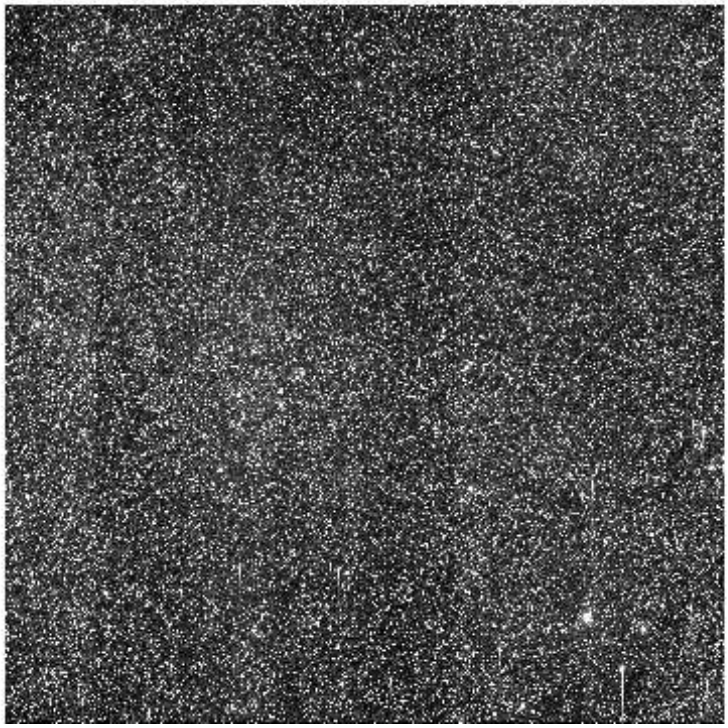
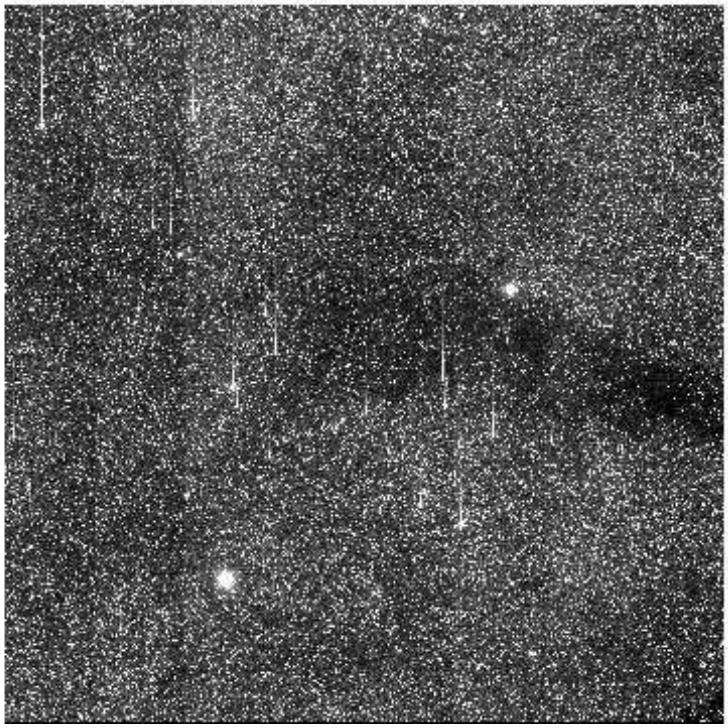
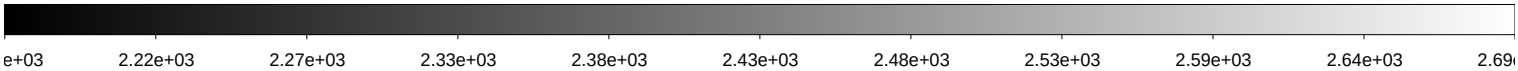
File Name	:	**kmts.20260716.048541.fits** # 241 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.210			
DEC	:	-31:08:18.10			
Exposure Time	:	60	ALT	:	37.2
Airmass	:	1.66	AZ	:	-73.2
Sidereal Time	:	22:10:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T01:09:50	Weather	:	1
CCD Temperature	:	-109.52	Moon Effect	:	0.0



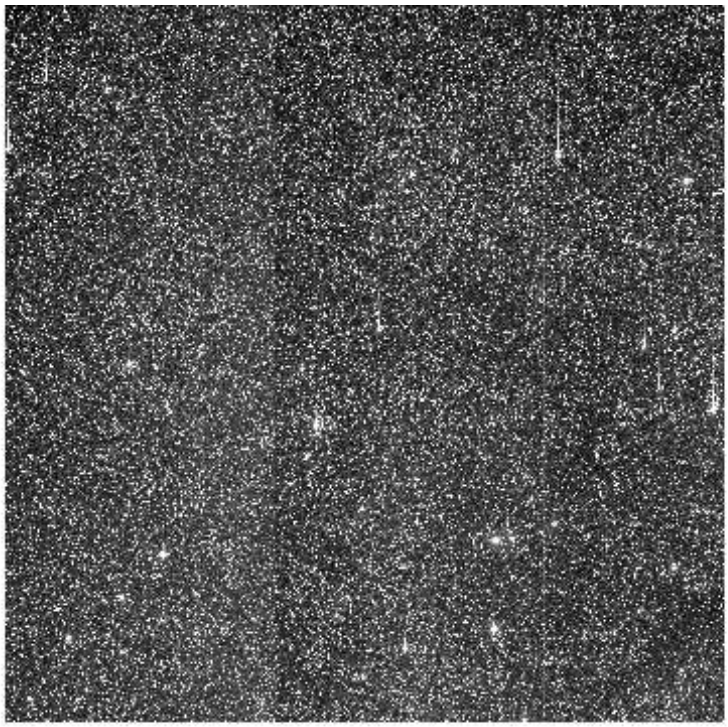
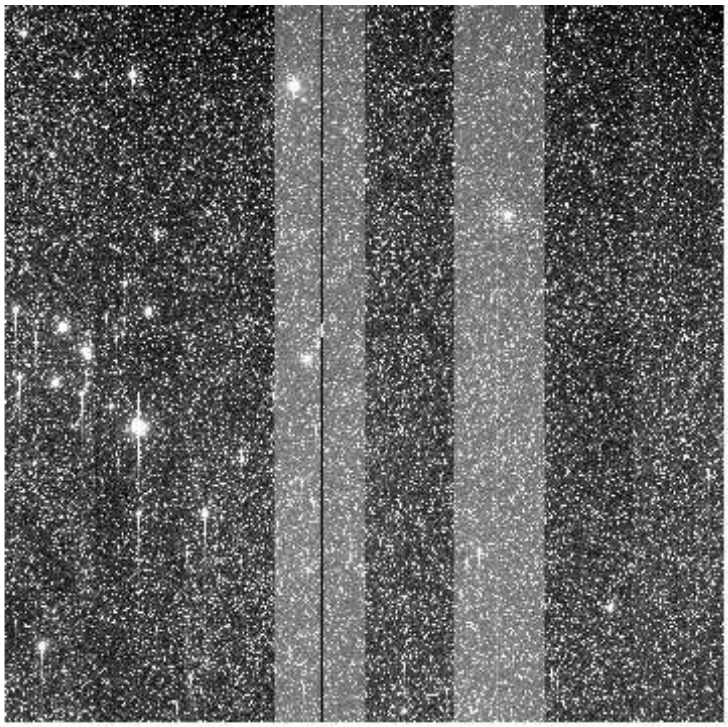
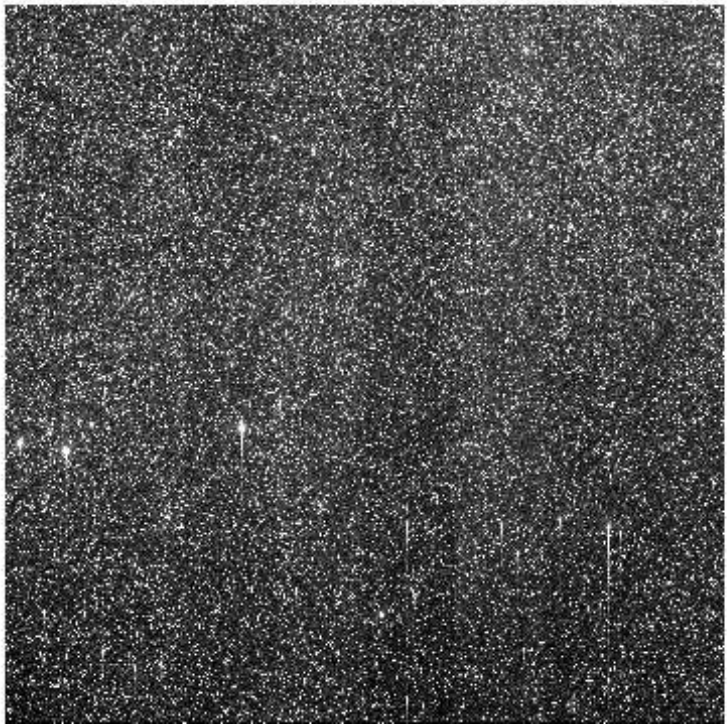
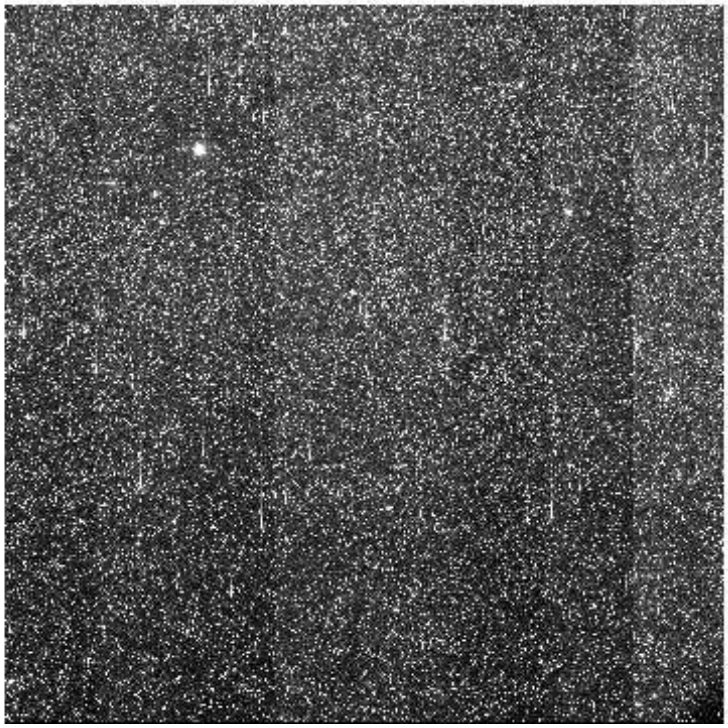
File Name	:	**kmts.20260716.048542.fits** # 242 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.140			
DEC	:	-27:56:47.10			
Exposure Time	:	60	ALT	:	37.2
Airmass	:	1.65	AZ	:	-77.4
Sidereal Time	:	22:12:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T01:11:59	Weather	:	1
CCD Temperature	:	-109.54	Moon Effect	:	0.0



File Name	:	**kmts.20260716.048543.fits** # 243 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:25.080			
DEC	:	-33:15:17.40			
Exposure Time	:	60	ALT	:	37.0
Airmass	:	1.66	AZ	:	-70.3
Sidereal Time	:	22:14:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T01:13:57	Weather	:	1
CCD Temperature	:	-109.26	Moon Effect	:	0.0

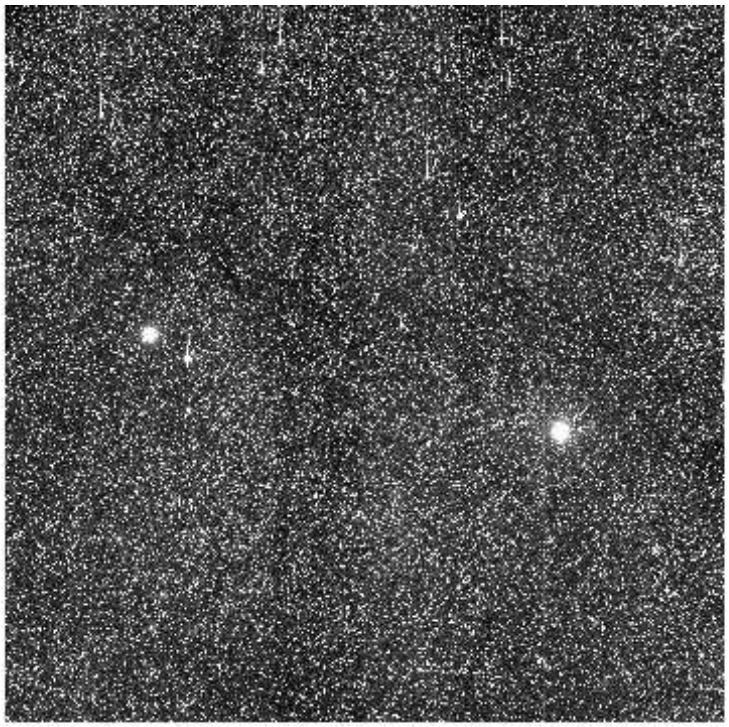
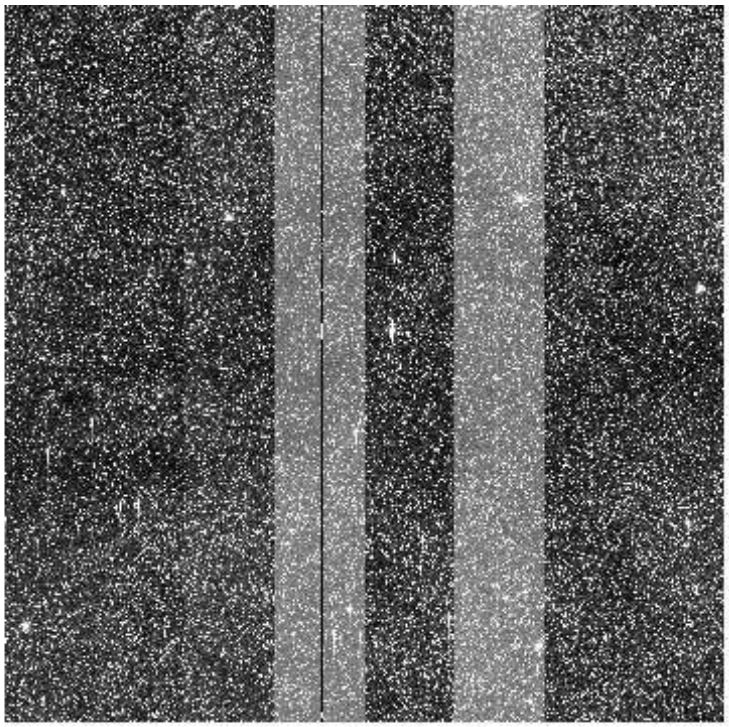
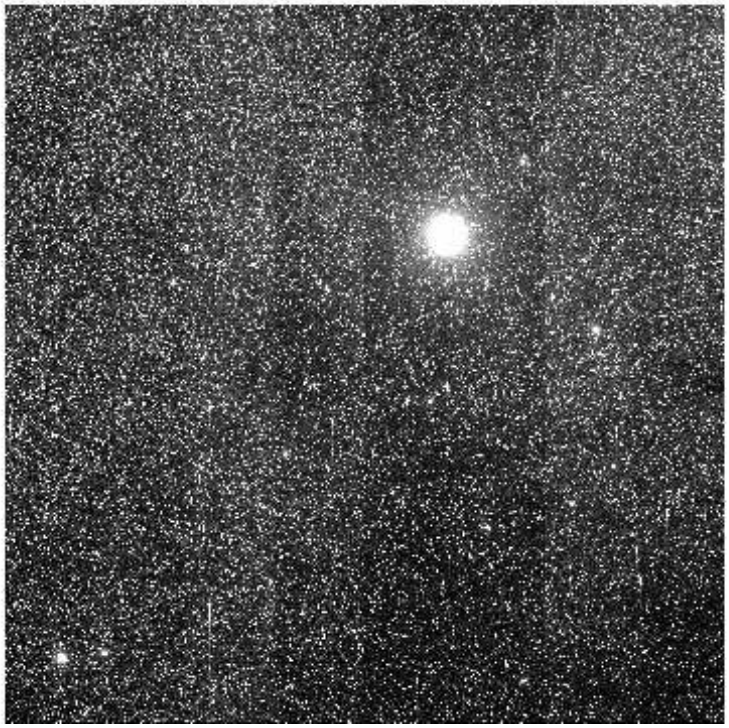
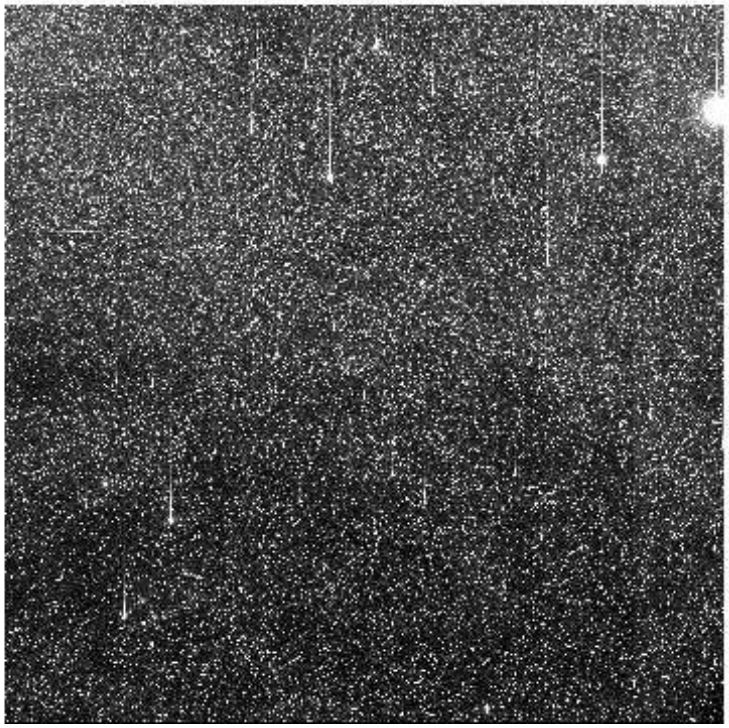






File Name	:	**kmts.20260716.048544.fits** # 244 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:26.020			
DEC	:	-35:22:17.10			
Exposure Time	:	60	ALT	:	37.2
Airmass	:	1.65	AZ	:	-67.6
Sidereal Time	:	22:16:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T01:15:54	Weather	:	1
CCD Temperature	:	-109.54	Moon Effect	:	0.0

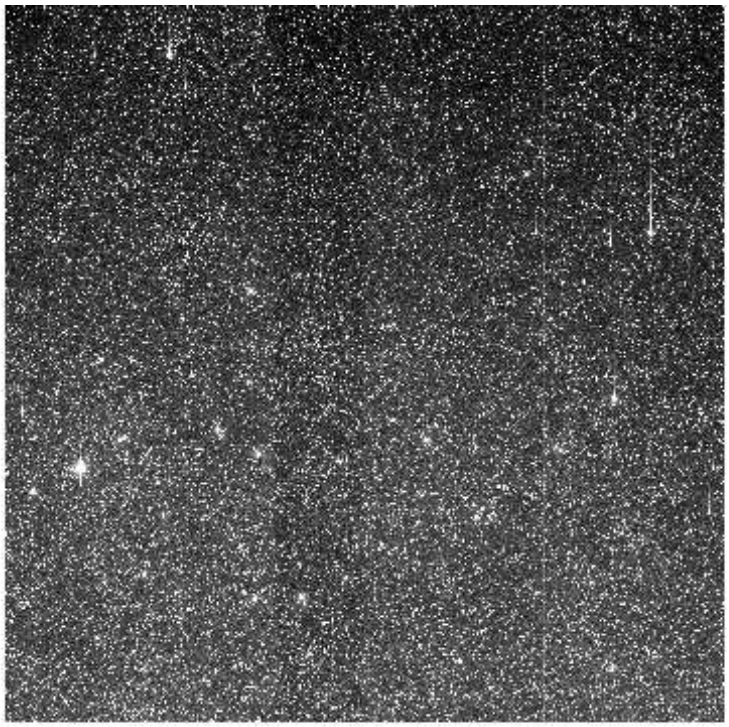
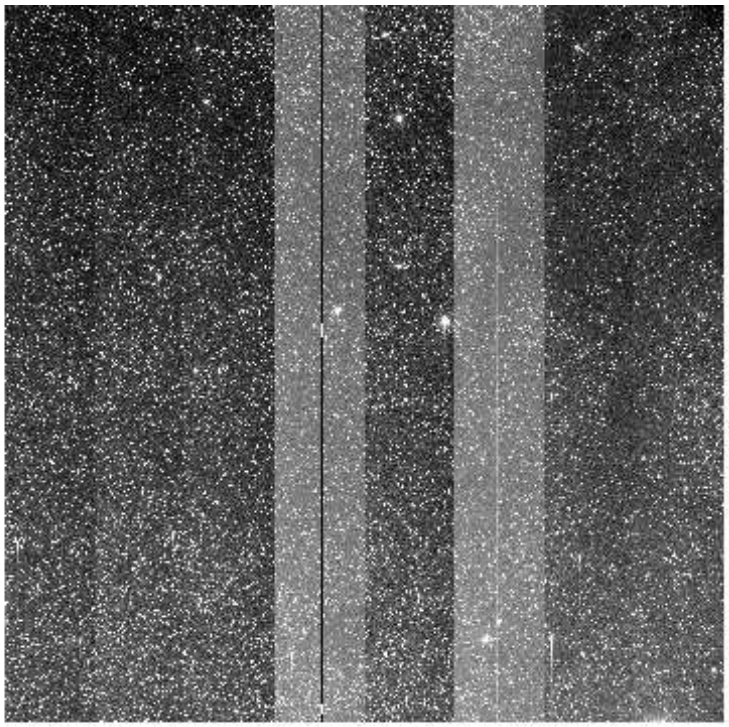
e+03 2.22e+03 2.26e+03 2.31e+03 2.35e+03 2.4e+03 2.44e+03 2.49e+03 2.53e+03 2.58e+03 2.62

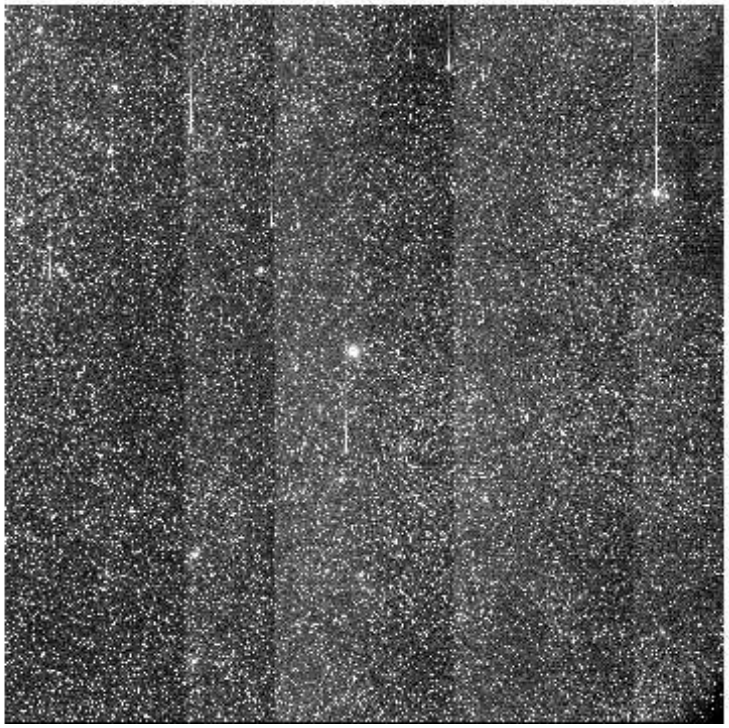
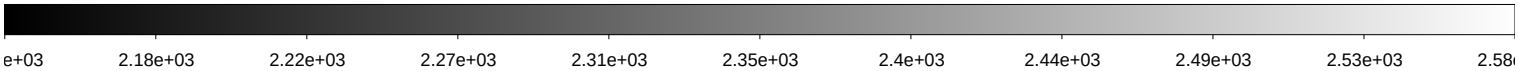
File Name	:	**kmts.20260716.048545.fits** # 245 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:51.210			
DEC	:	-30:03:17.90			
Exposure Time	:	60	ALT	:	37.0
Airmass	:	1.66	AZ	:	-74.5
Sidereal Time	:	22:18:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T01:18:04	Weather	:	1
CCD Temperature	:	-109.54	Moon Effect	:	0.0

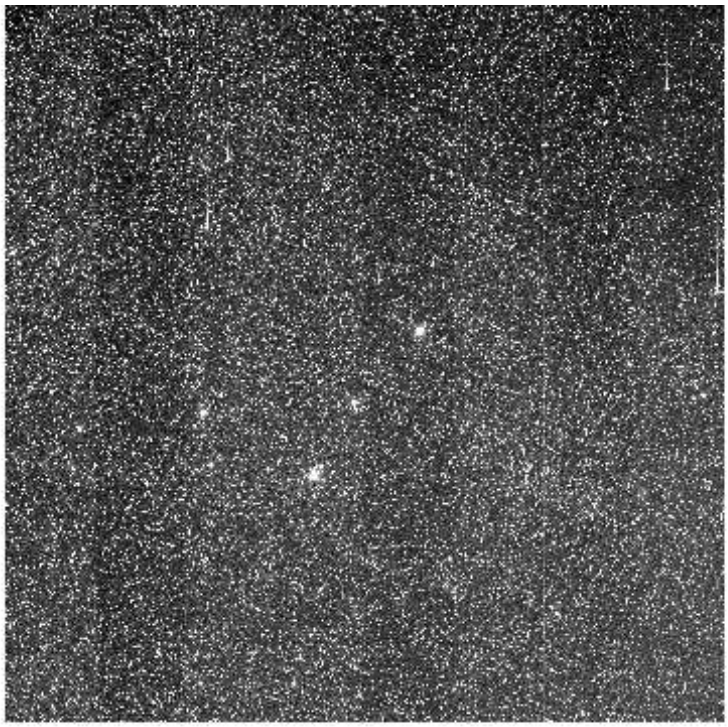
e+03 2.32e+03 2.4e+03 2.48e+03 2.56e+03 2.63e+03 2.71e+03 2.79e+03 2.87e+03 2.95e+03 3.02

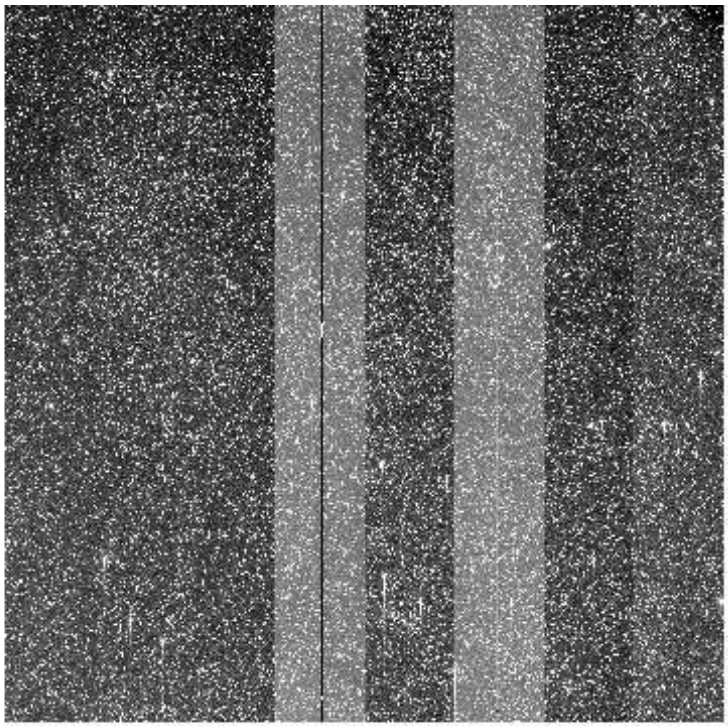
File Name	:	**kmts.20260716.048546.fits** # 246 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG36**			
RA	:	18:15:52.070			
DEC	:	-23:44:16.10			
Exposure Time	:	60	ALT	:	36.7
Airmass	:	1.67	AZ	:	-82.9
Sidereal Time	:	22:20:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T01:20:13	Weather	:	1
CCD Temperature	:	-109.56	Moon Effect	:	0.0

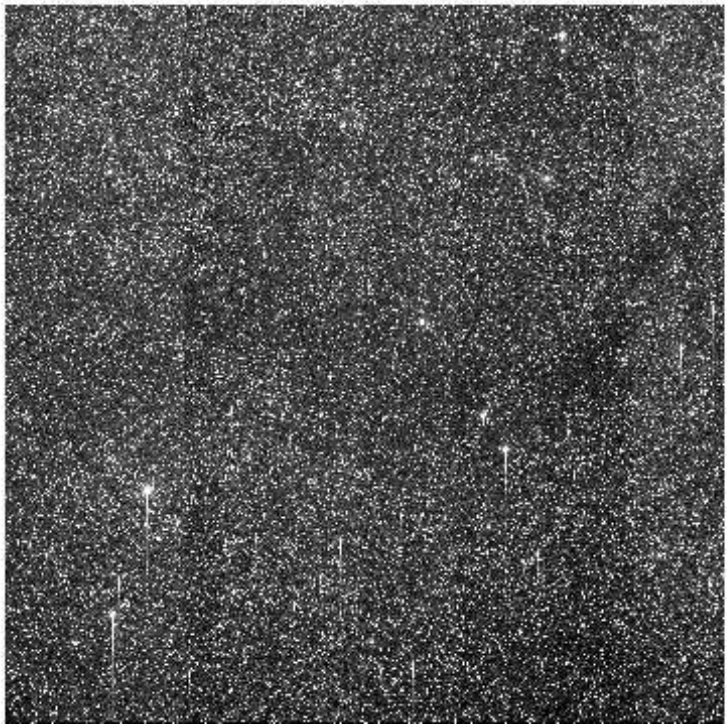



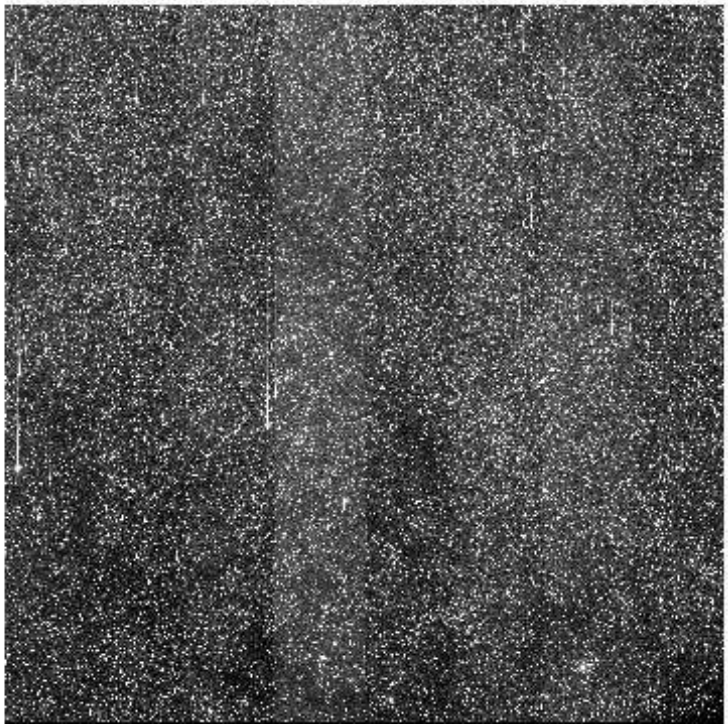



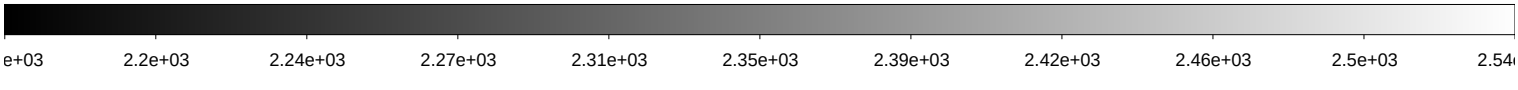
File Name	:	**kmts.20260716.048547.fits** # 247 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:01.120			
DEC	:	-32:10:17.60			
Exposure Time	:	60	ALT	:	36.9
Airmass	:	1.67	AZ	:	-71.7
Sidereal Time	:	22:22:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T01:22:21	Weather	:	1
CCD Temperature	:	-109.57	Moon Effect	:	0.0



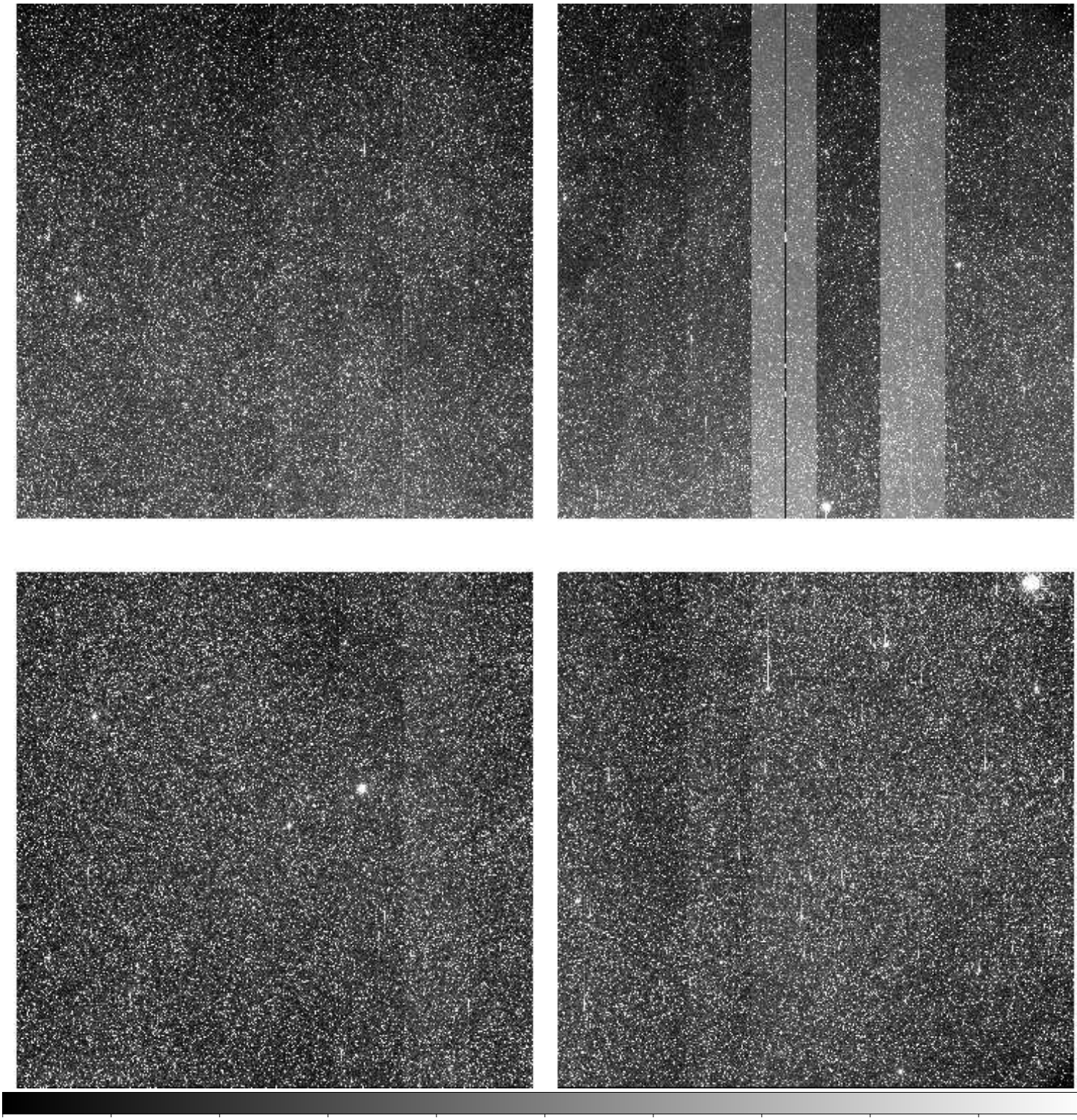




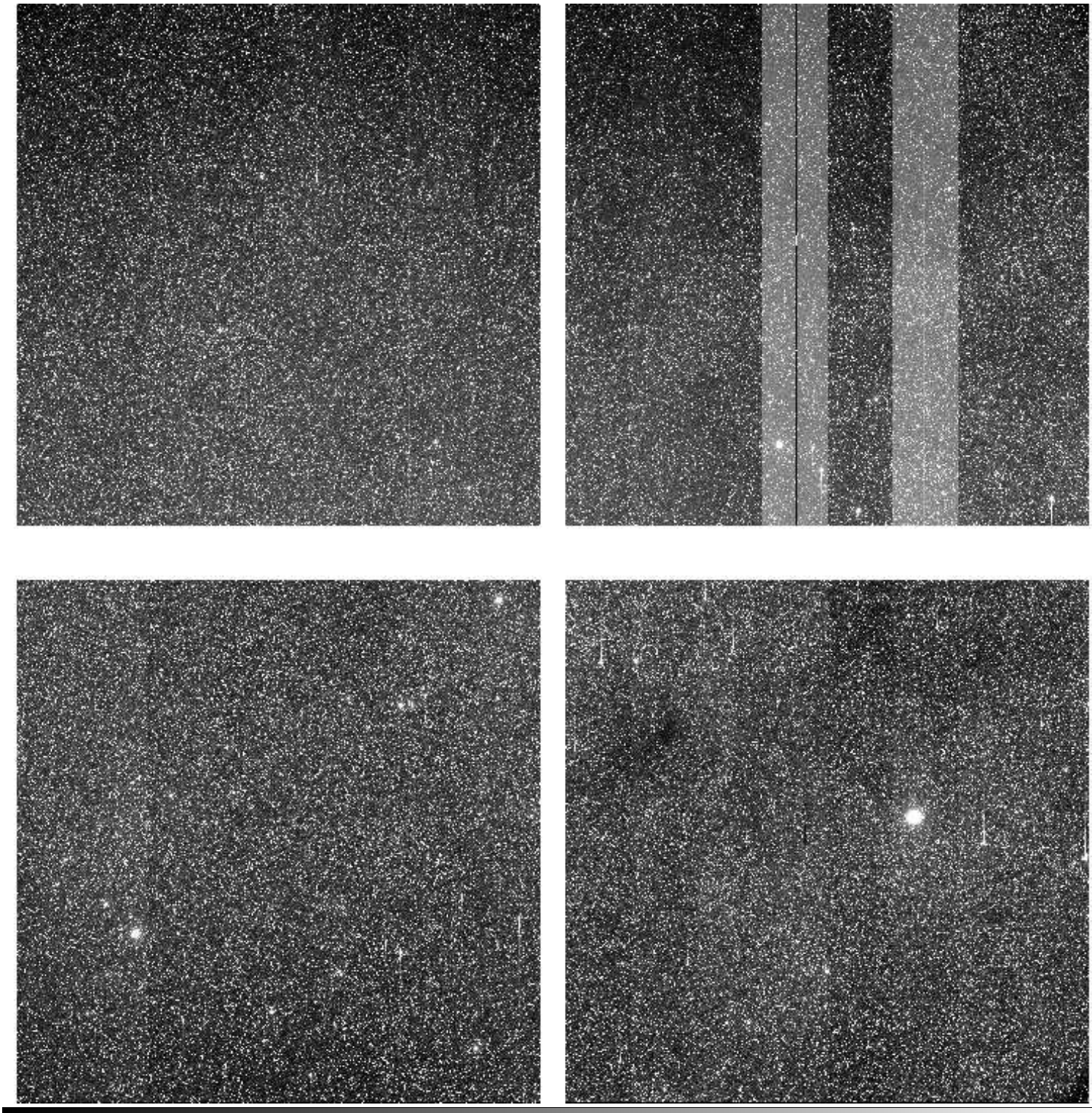




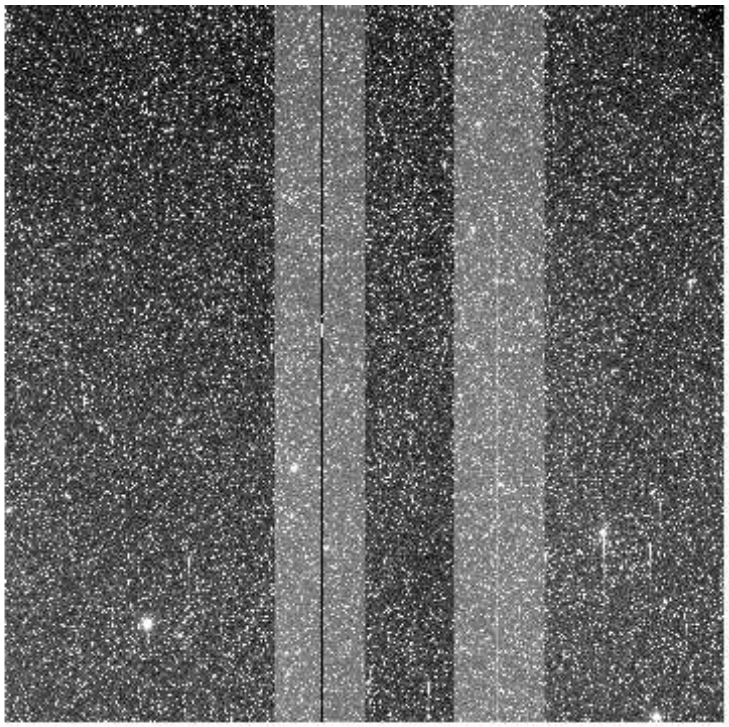
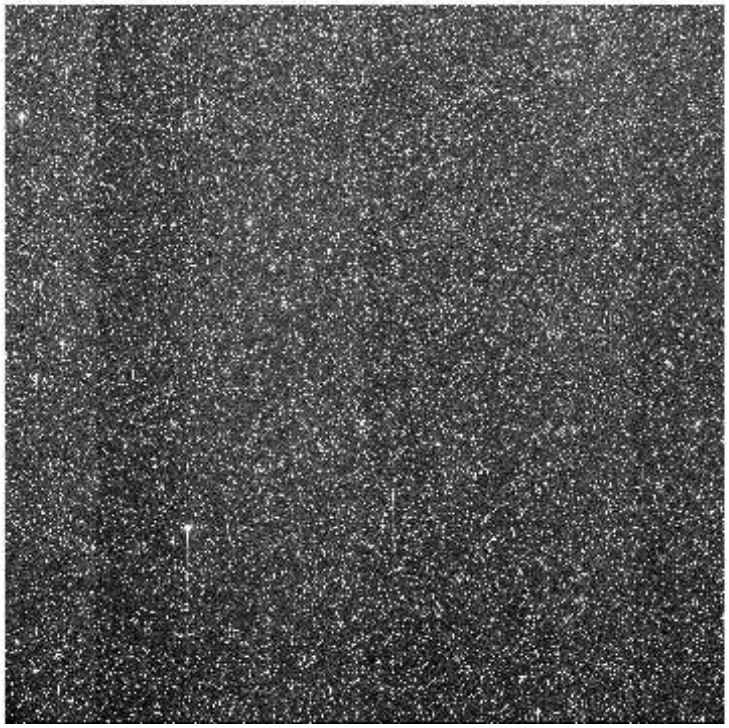
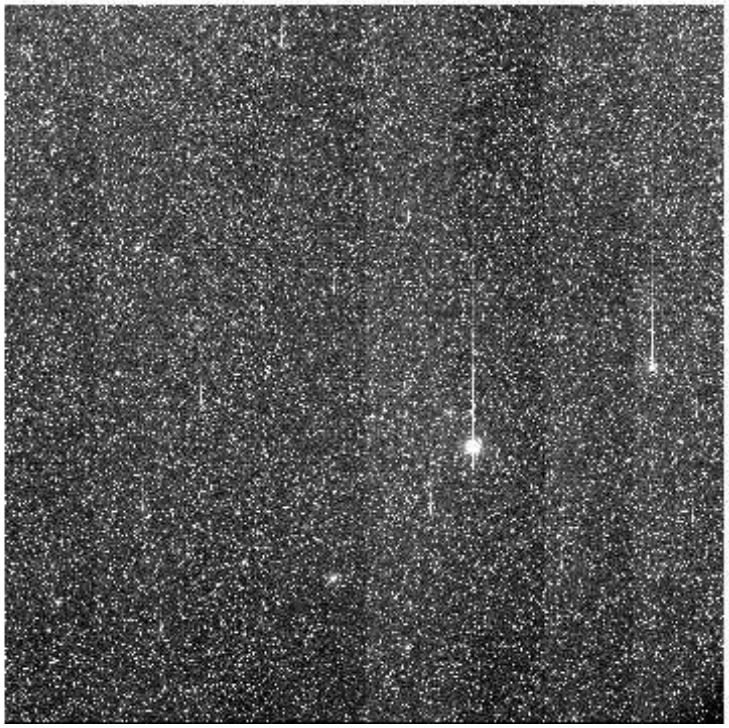
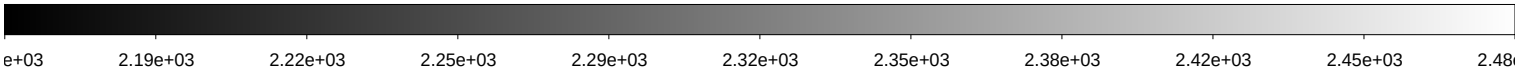
File Name	:	**kmts.20260716.048548.fits** # 248 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:33.130			
DEC	:	-25:50:17.40			
Exposure Time	:	60	ALT	:	36.2
Airmass	:	1.69	AZ	:	-79.8
Sidereal Time	:	22:25:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T01:24:30	Weather	:	1
CCD Temperature	:	-109.57	Moon Effect	:	0.0



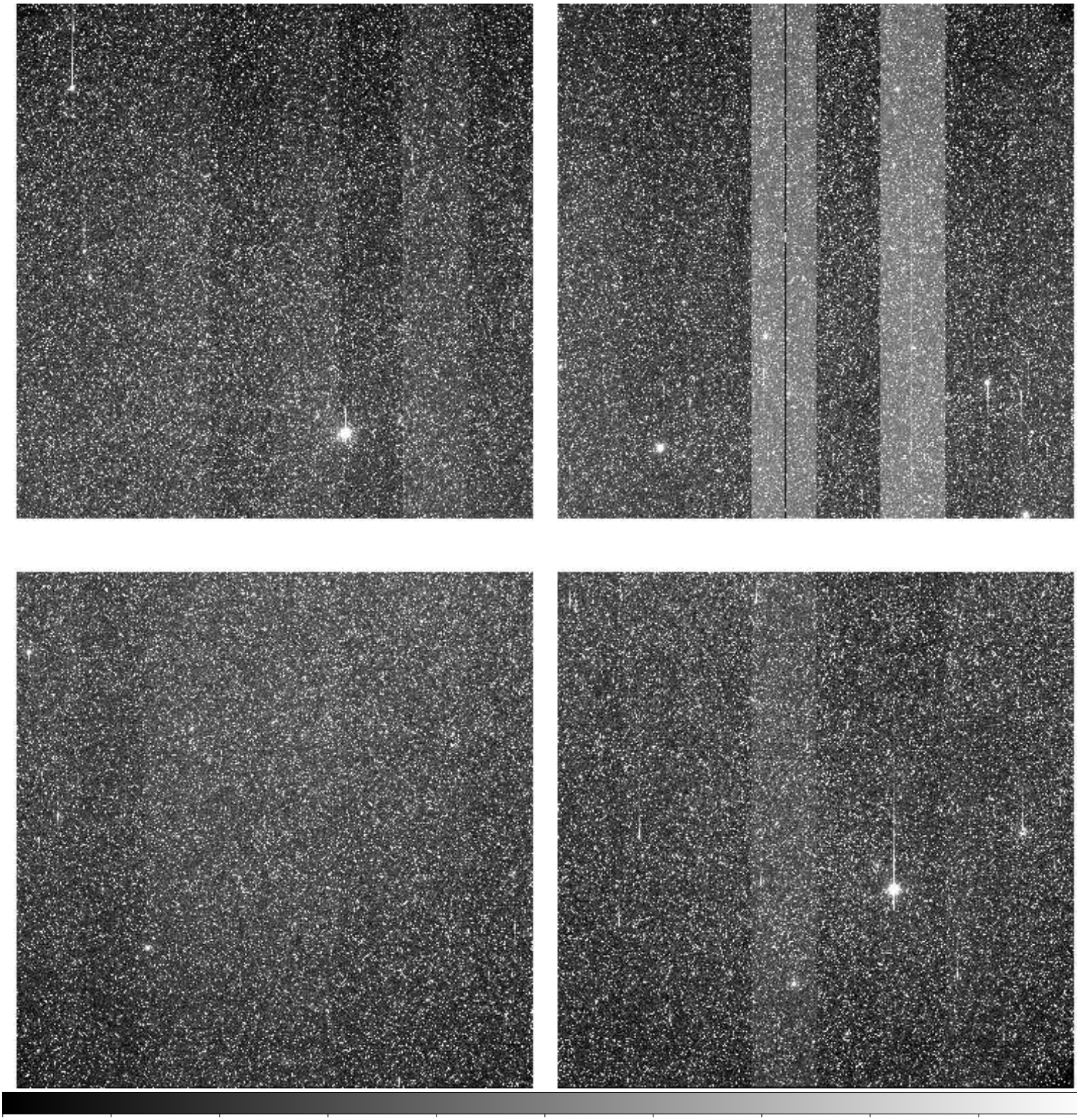
File Name	:	**kmts.20260716.048549.fits** # 249 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:16.160			
DEC	:	-27:56:48.00			
Exposure Time	:	60	ALT	:	36.0
Airmass	:	1.70	AZ	:	-76.9
Sidereal Time	:	22:27:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T01:26:40	Weather	:	1
CCD Temperature	:	-109.59	Moon Effect	:	0.0



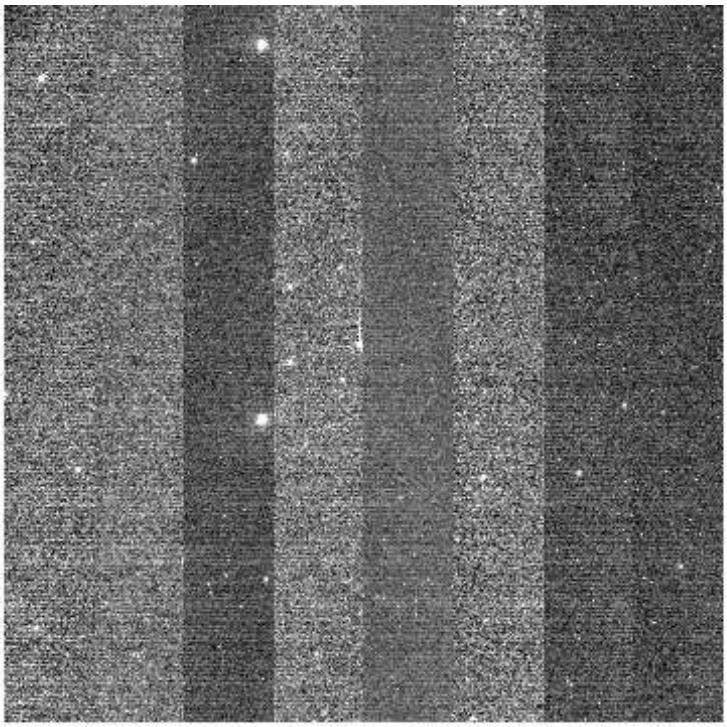
File Name	:	**kmts.20260716.048550.fits** # 250 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:16.170			
DEC	:	-30:03:17.90			
Exposure Time	:	60	ALT	:	36.8
Airmass	:	1.67	AZ	:	-74.4
Sidereal Time	:	22:29:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T01:28:49	Weather	:	1
CCD Temperature	:	-109.6	Moon Effect	:	0.0

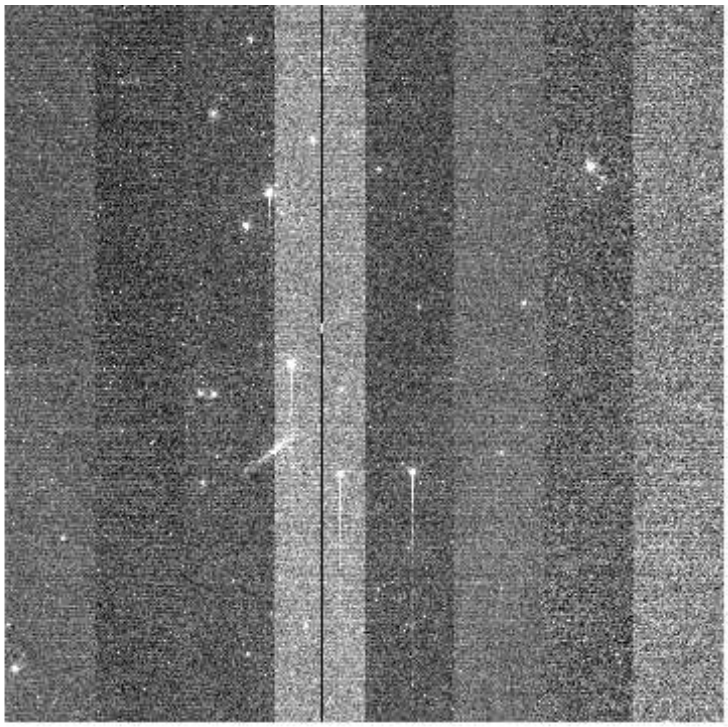





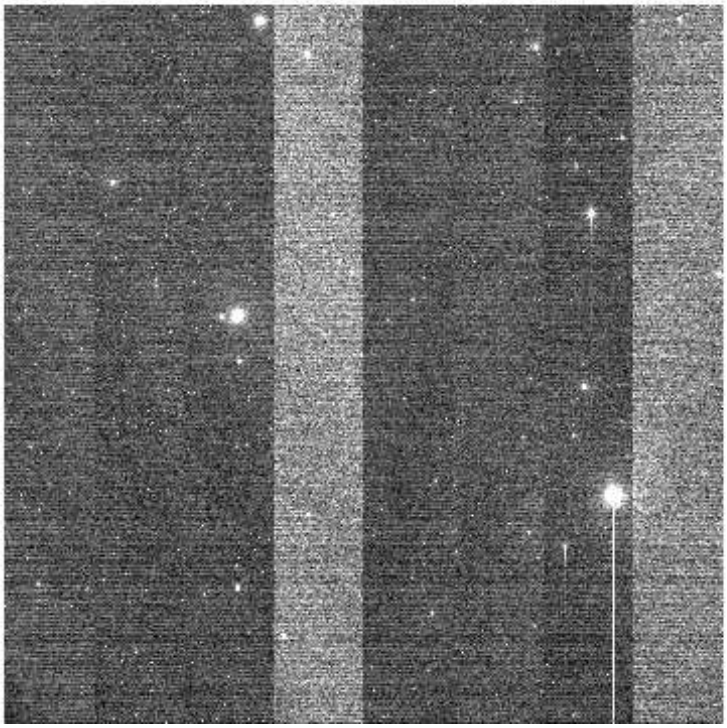
File Name	:	**kmts.20260716.048551.fits** # 251 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:16.180			
DEC	:	-30:03:18.00			
Exposure Time	:	60	ALT	:	35.9
Airmass	:	1.70	AZ	:	-74.1
Sidereal Time	:	22:33:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T01:32:38	Weather	:	1
CCD Temperature	:	-109.61	Moon Effect	:	0.0

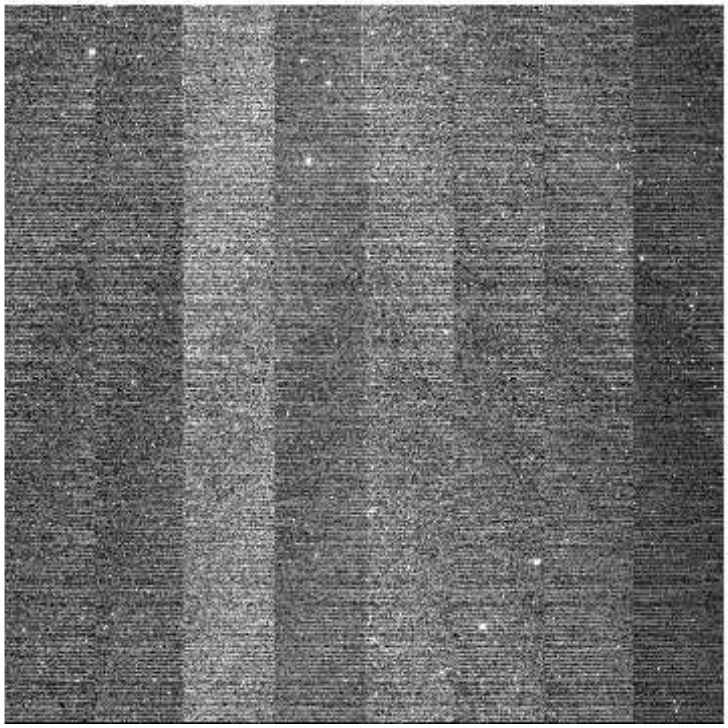


File Name	:	**kmts.20260716.048552.fits** # 252 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.010			
DEC	:	-55:00:00.00			
Exposure Time	:	60	ALT	:	65.5
Airmass	:	1.10	AZ	:	-18.5
Sidereal Time	:	22:36:06	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-16T01:35:21	Weather	:	1
CCD Temperature	:	-109.63	Moon Effect	:	0.0

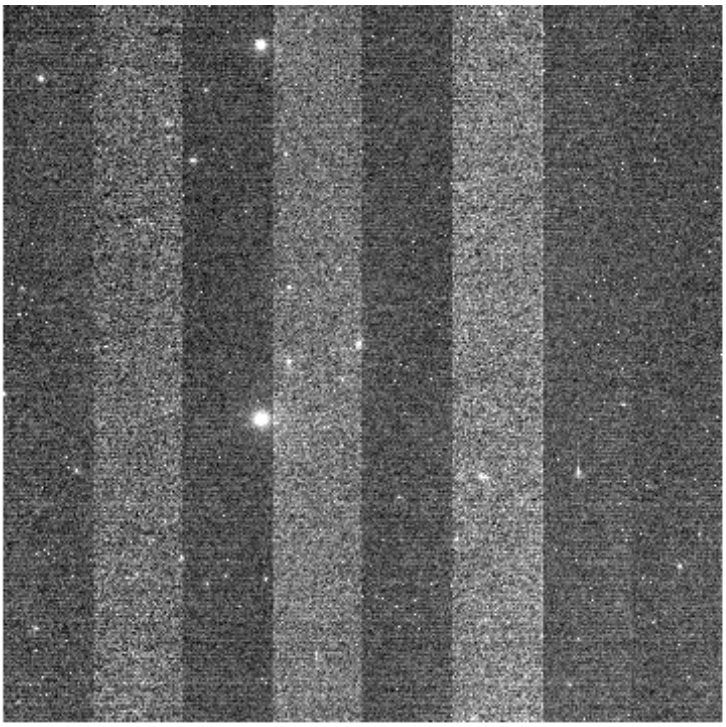


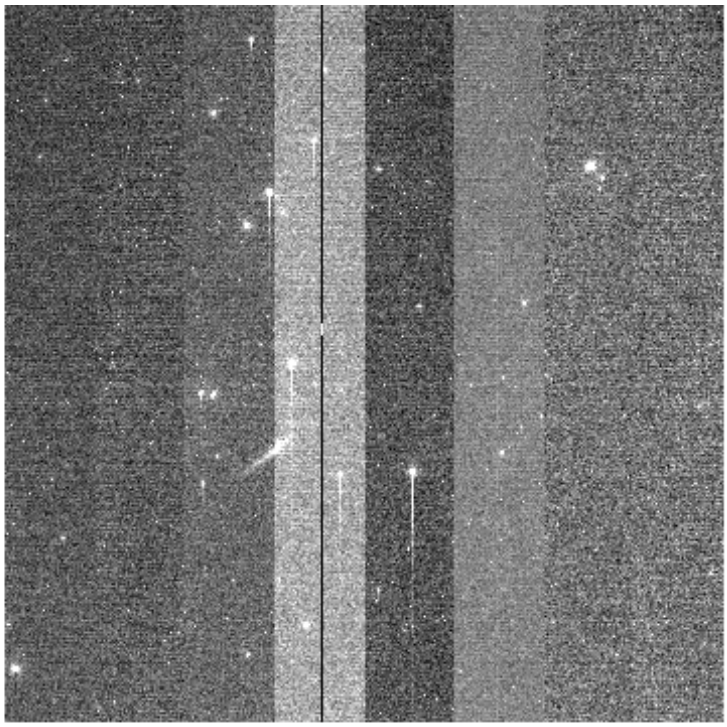


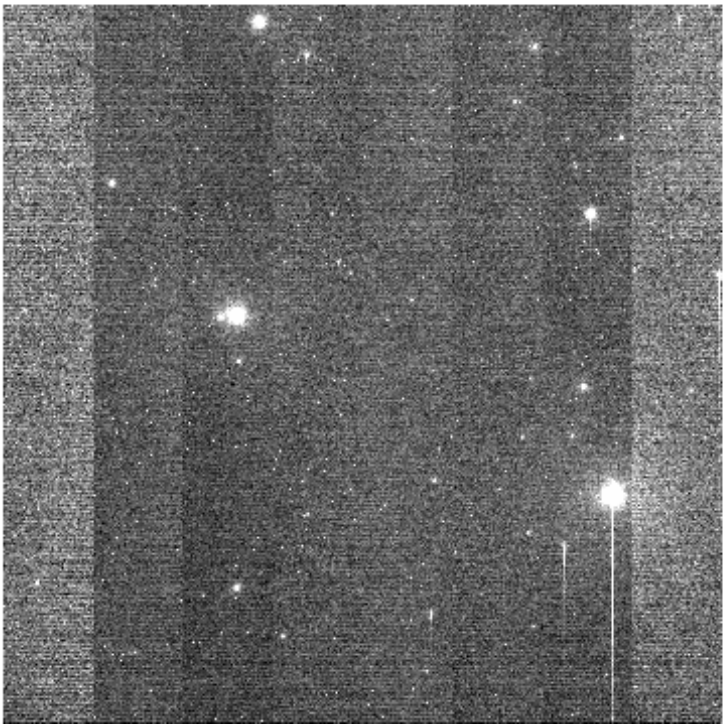


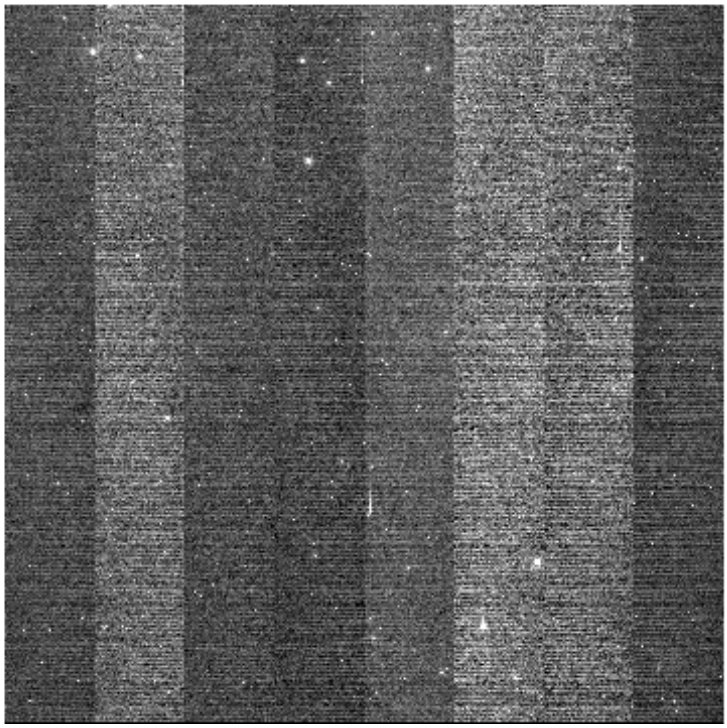


File Name	:	**kmts.20260716.048553.fits** # 253 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.000			
DEC	:	-55:00:00.00			
Exposure Time	:	60	ALT	:	65.4
Airmass	:	1.10	AZ	:	-19.1
Sidereal Time	:	22:38:02	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-16T01:37:30	Weather	:	1
CCD Temperature	:	-109.62	Moon Effect	:	0.0

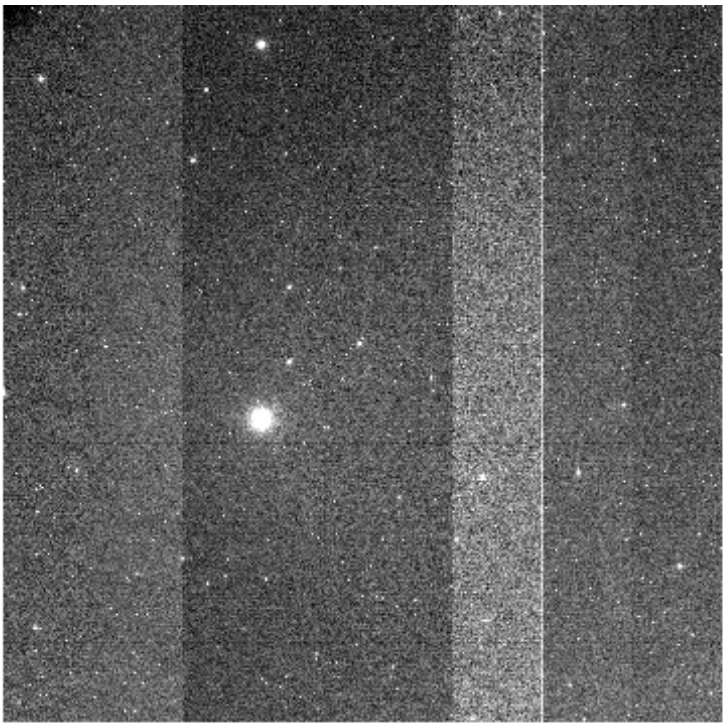


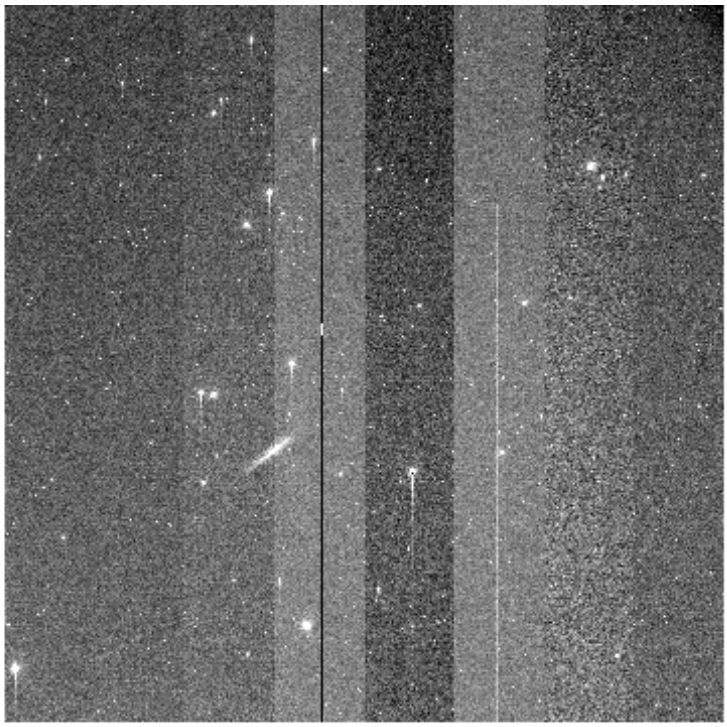


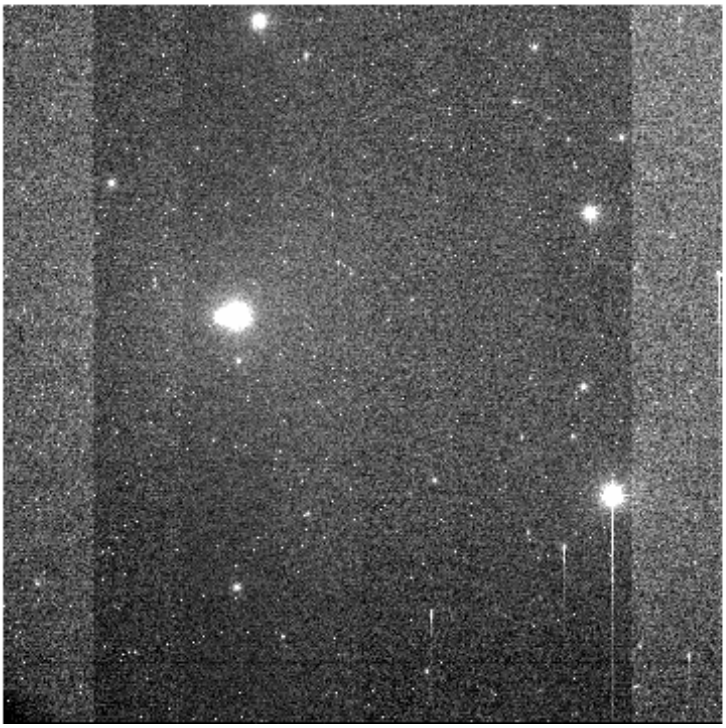


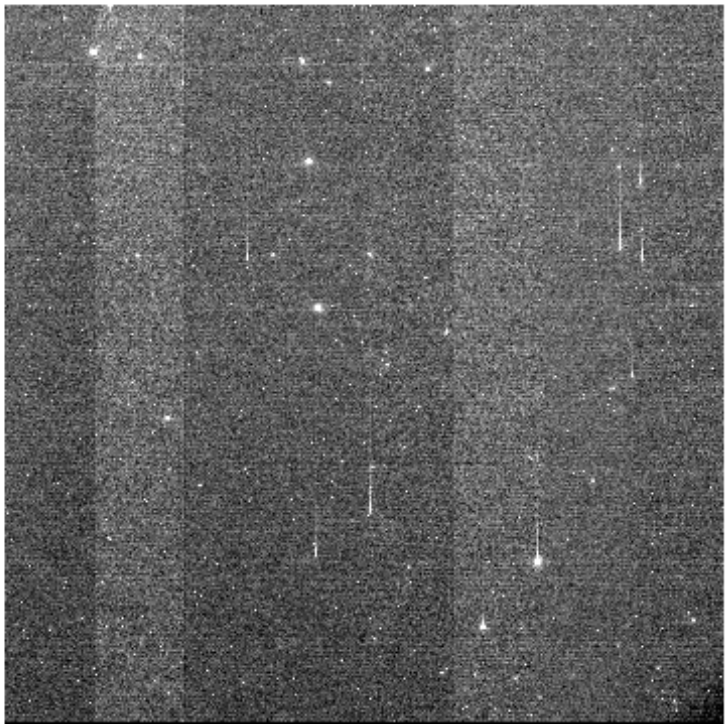


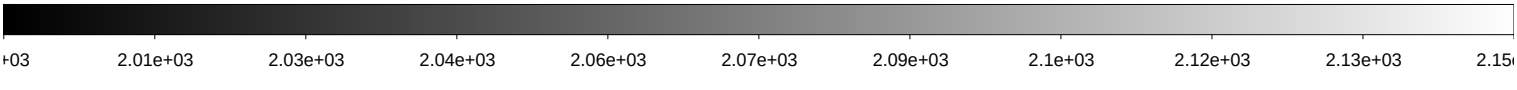
File Name	:	**kmts.20260716.048554.fits** # 254 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.000			
DEC	:	-55:00:00.10			
Exposure Time	:	60	ALT	:	65.2
Airmass	:	1.10	AZ	:	-19.8
Sidereal Time	:	22:40:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T01:39:41	Weather	:	1
CCD Temperature	:	-109.63	Moon Effect	:	0.0



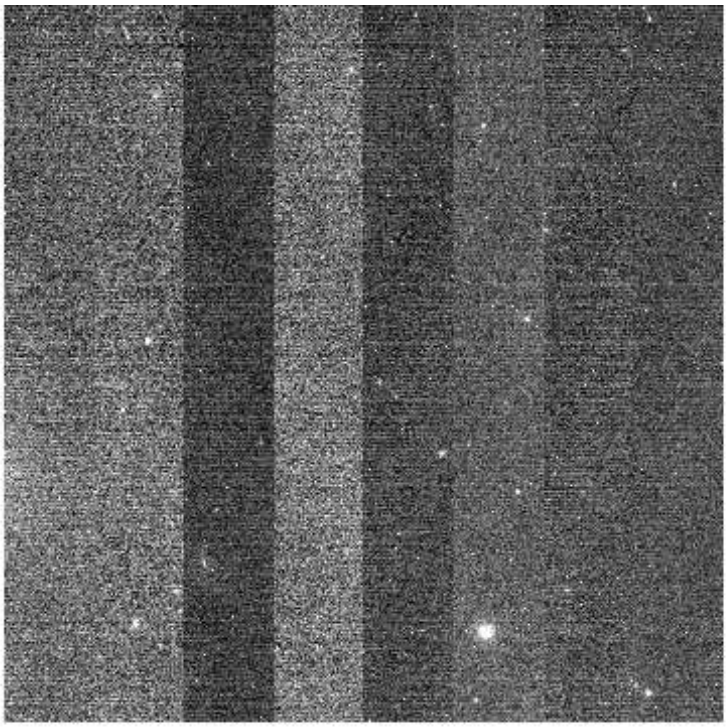
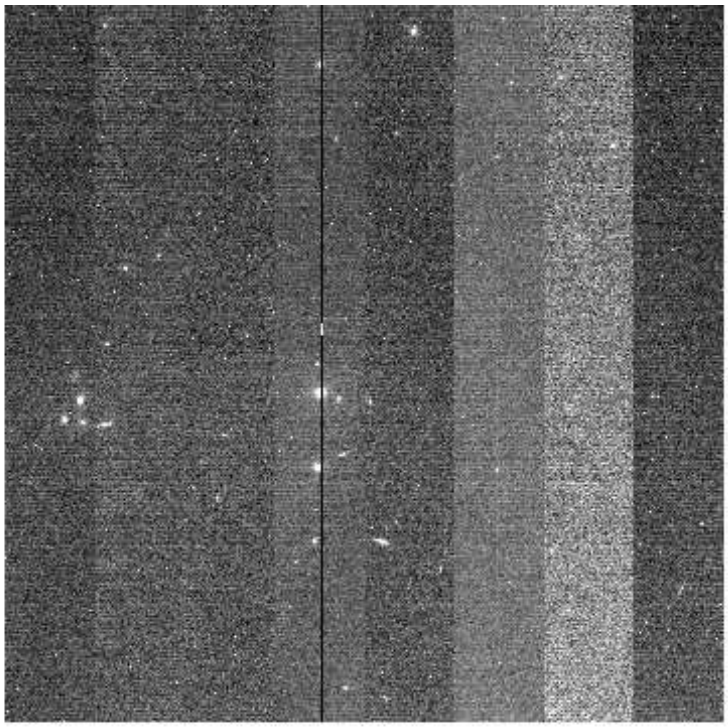
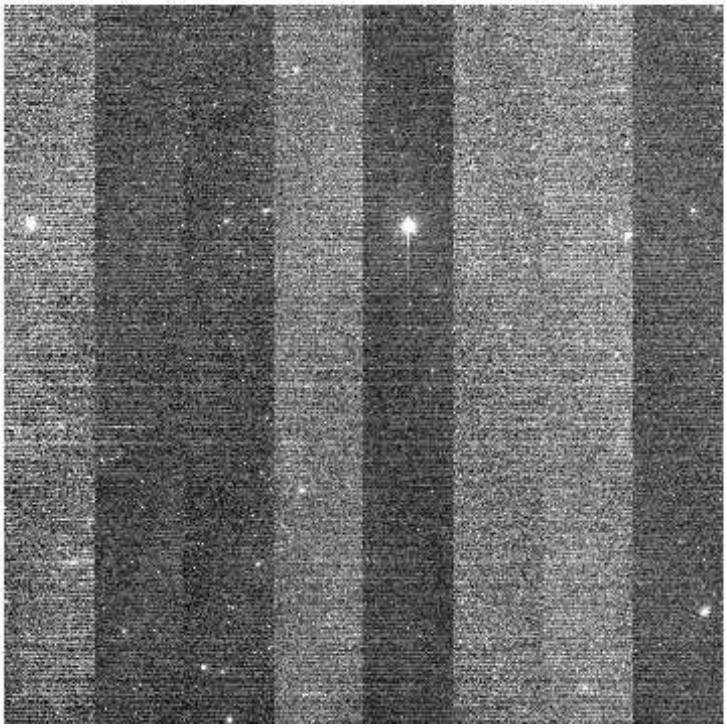
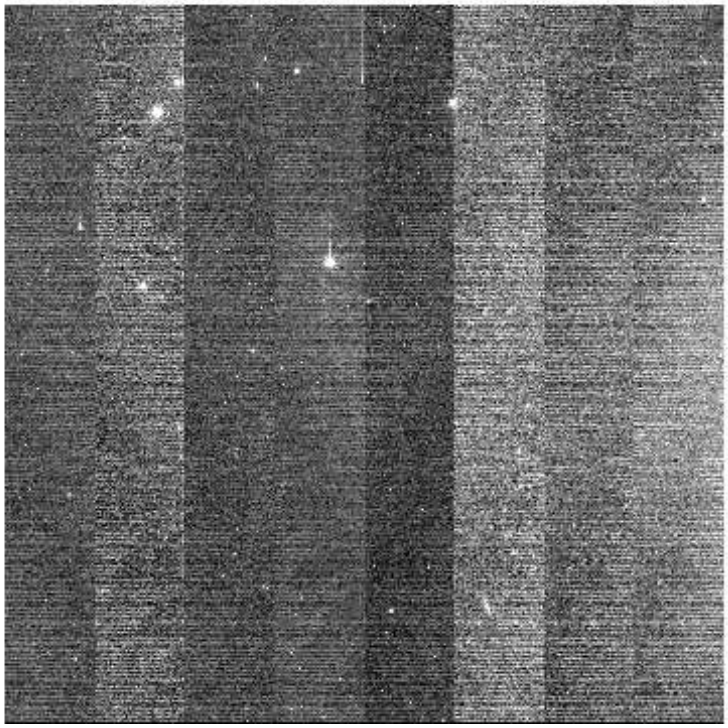




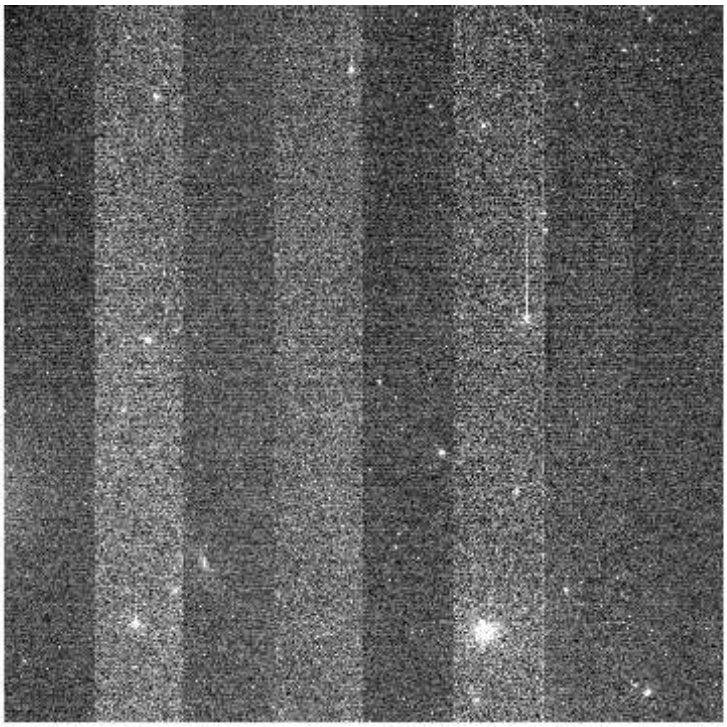


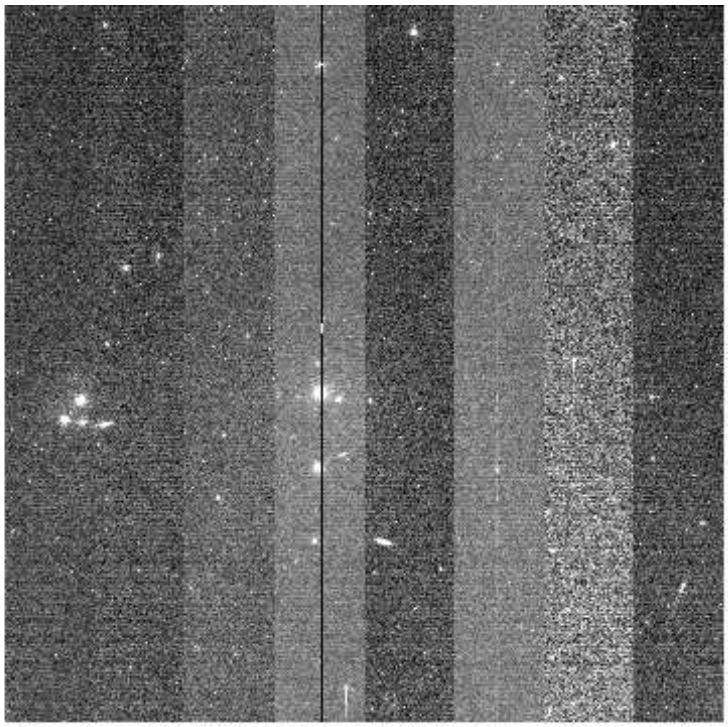


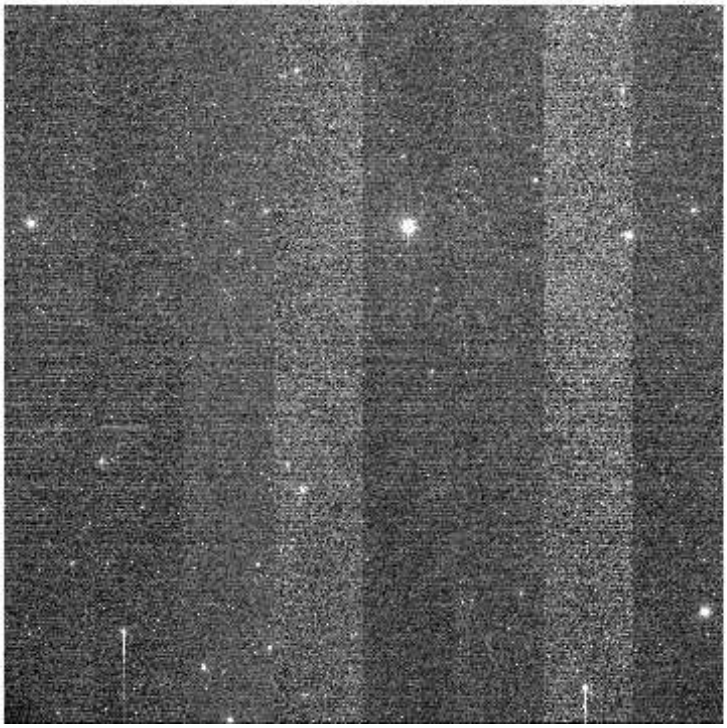
File Name	:	**kmts.20260716.048555.fits** # 255 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.010			
DEC	:	-46:20:00.10			
Exposure Time	:	60	ALT	:	75.4
Airmass	:	1.03	AZ	:	-15.4
Sidereal Time	:	22:42:23	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-16T01:41:50	Weather	:	1
CCD Temperature	:	-109.63	Moon Effect	:	0.0

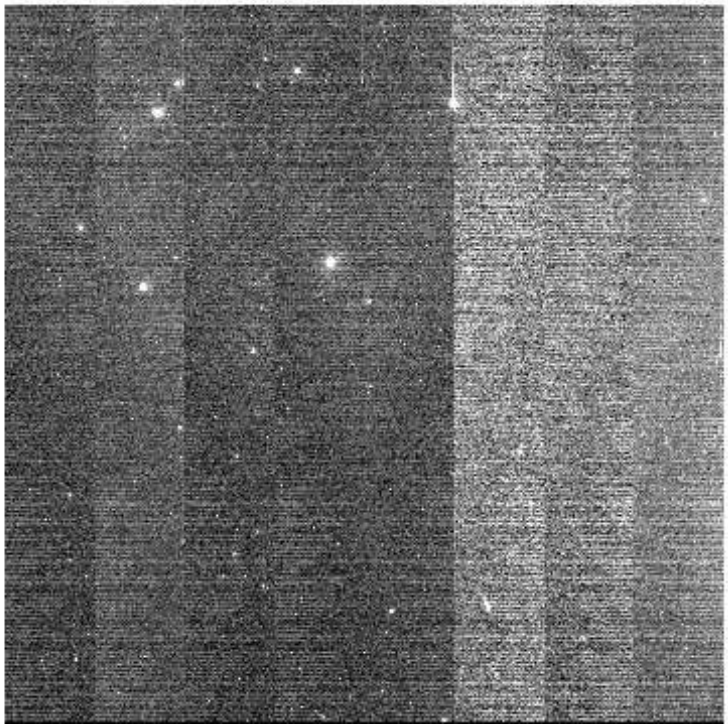





File Name	:	**kmts.20260716.048556.fits** # 256 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.010			
DEC	:	-46:20:00.10			
Exposure Time	:	60	ALT	:	75.3
Airmass	:	1.03	AZ	:	-16.8
Sidereal Time	:	22:44:36	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-16T01:43:50	Weather	:	1
CCD Temperature	:	-109.64	Moon Effect	:	0.0

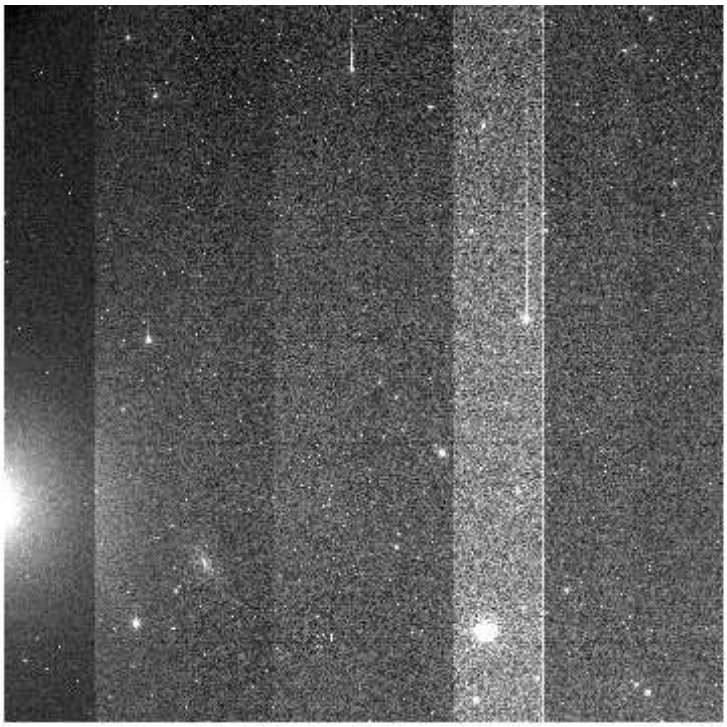


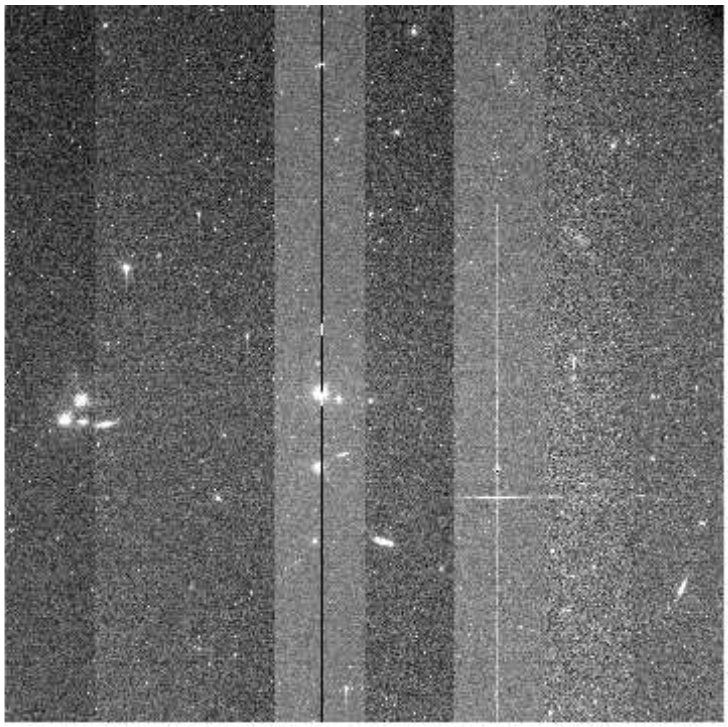


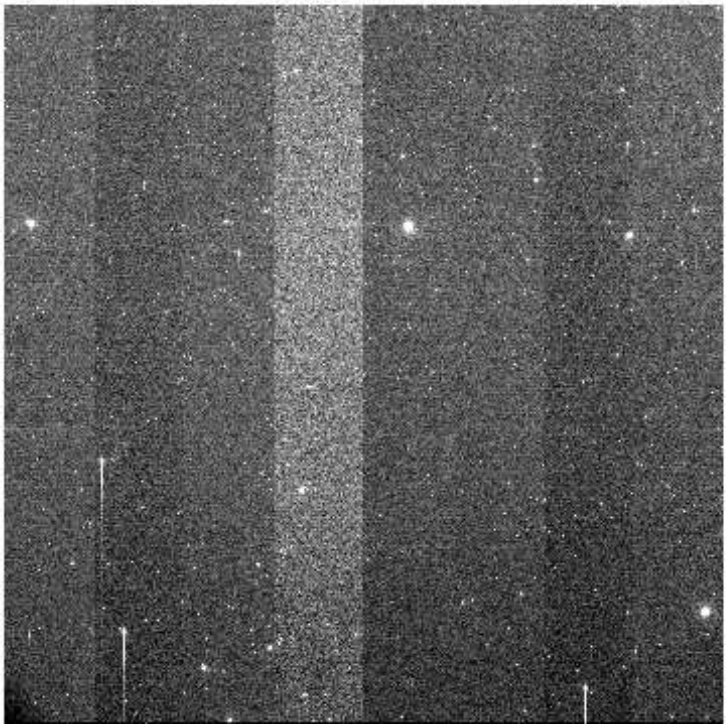


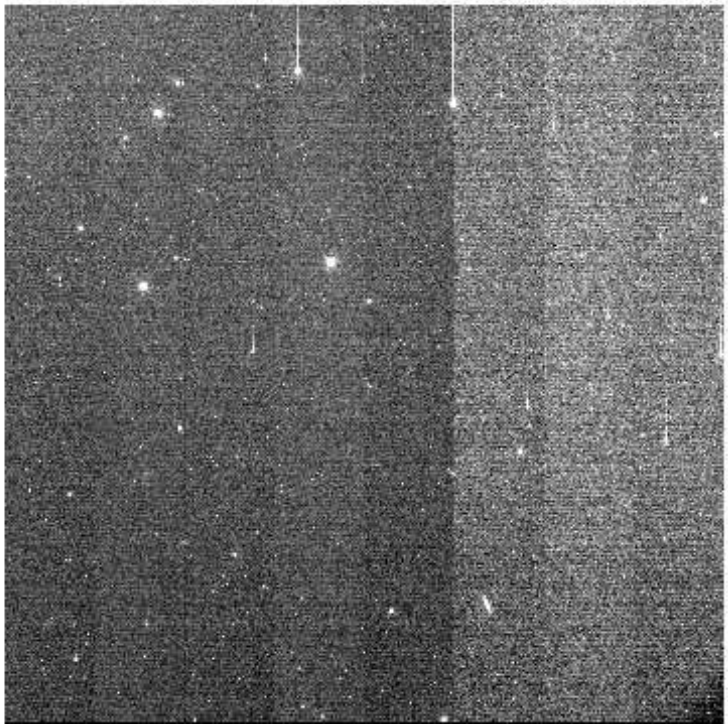


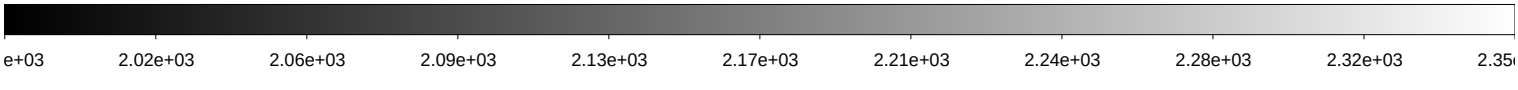
File Name	:	**kmts.20260716.048557.fits** # 257 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.010			
DEC	:	-46:20:00.10			
Exposure Time	:	60	ALT	:	75.1
Airmass	:	1.03	AZ	:	-18.0
Sidereal Time	:	22:46:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T01:46:02	Weather	:	1
CCD Temperature	:	-109.62	Moon Effect	:	0.0



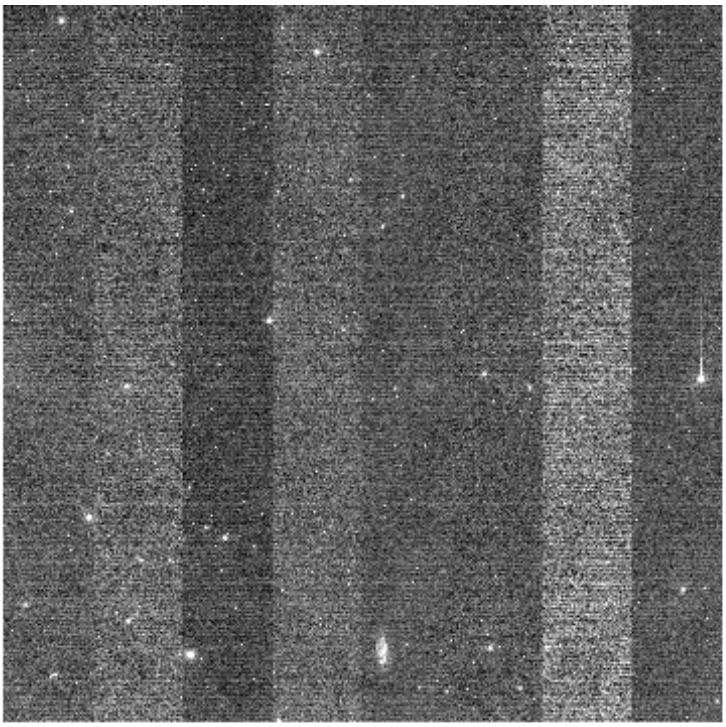


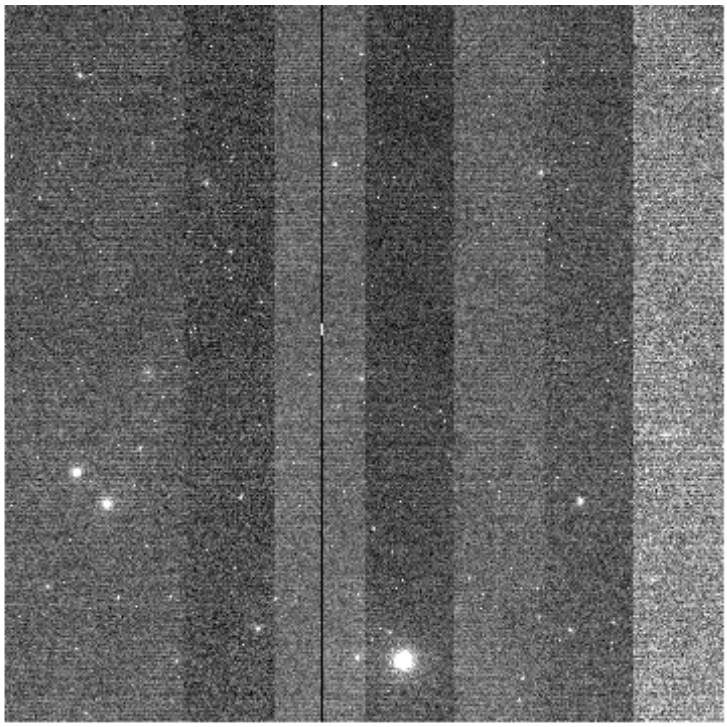


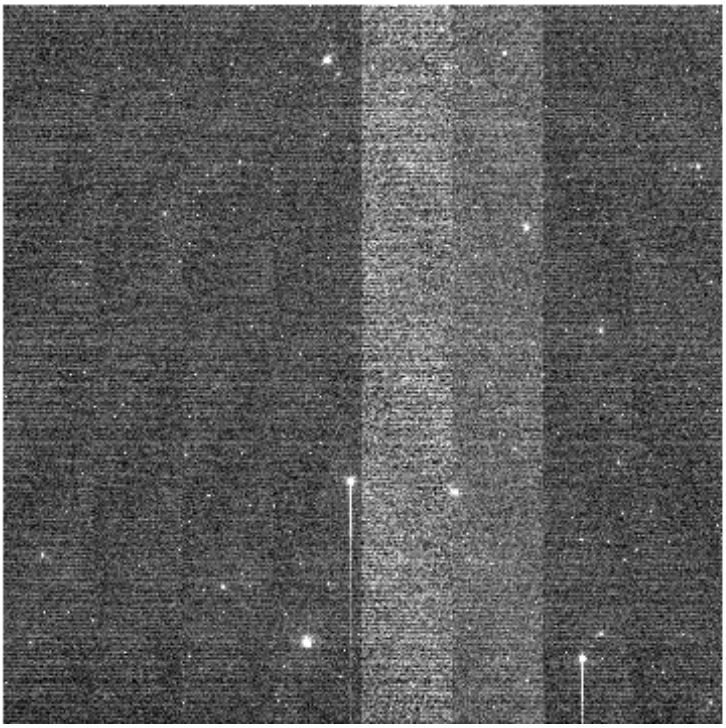


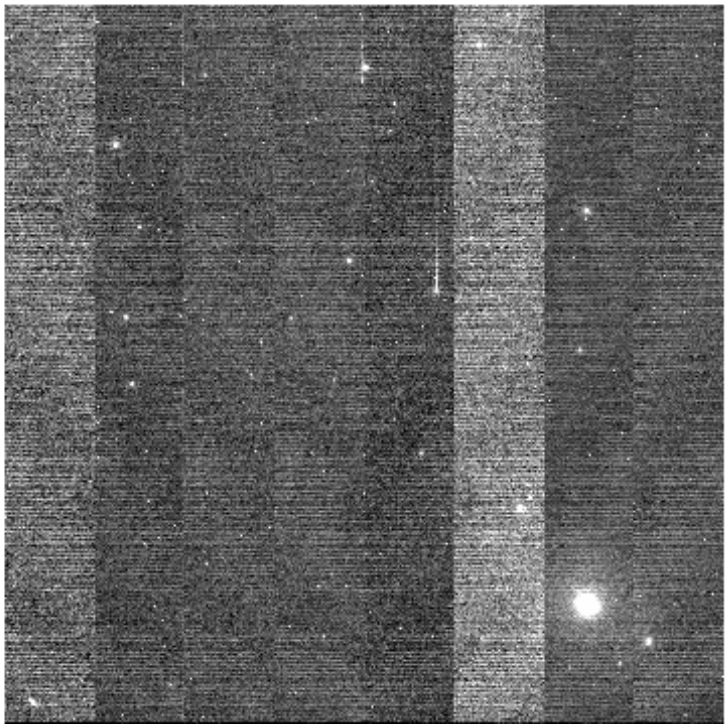


File Name	:	**kmts.20260716.048558.fits** # 258 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.020			
DEC	:	-26:13:00.20			
Exposure Time	:	60	ALT	:	83.3
Airmass	:	1.01	AZ	:	-156.1
Sidereal Time	:	22:48:53	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-16T01:48:08	Weather	:	1
CCD Temperature	:	-109.6	Moon Effect	:	0.0

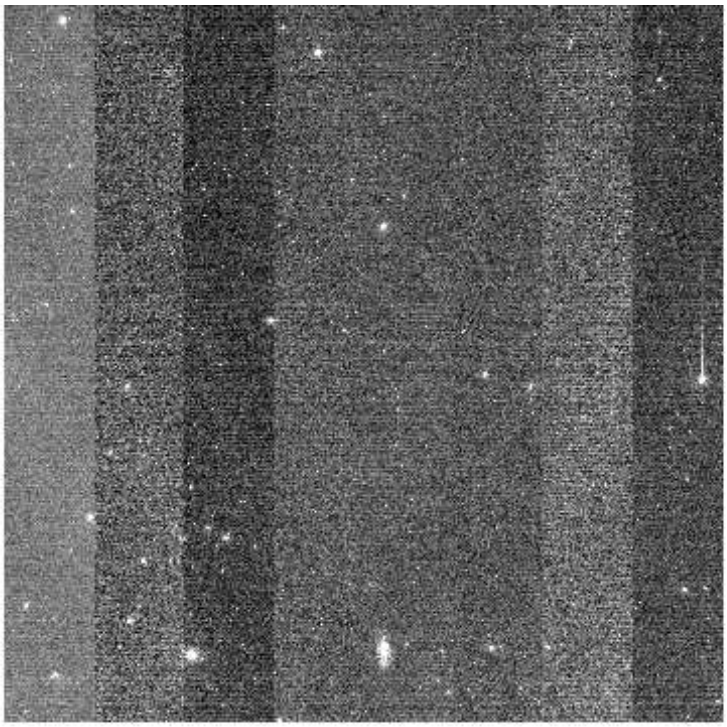


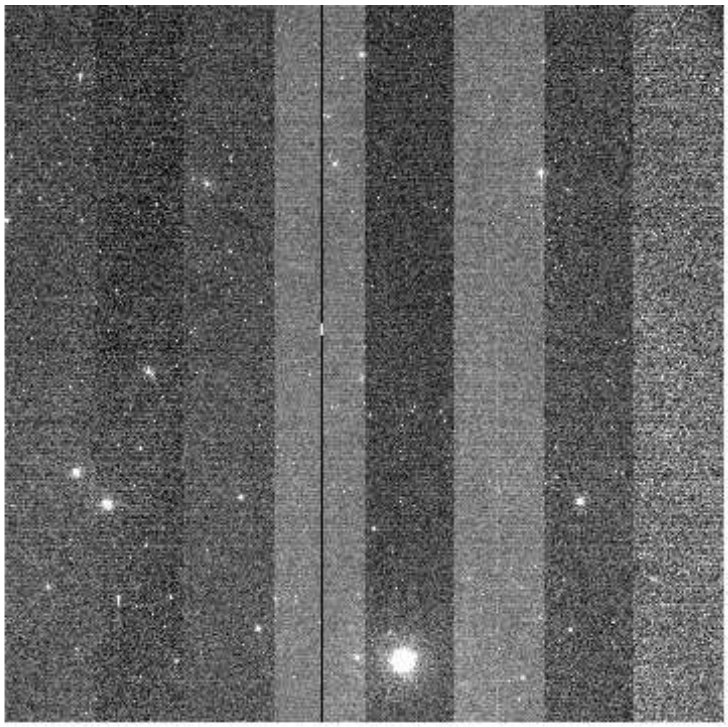


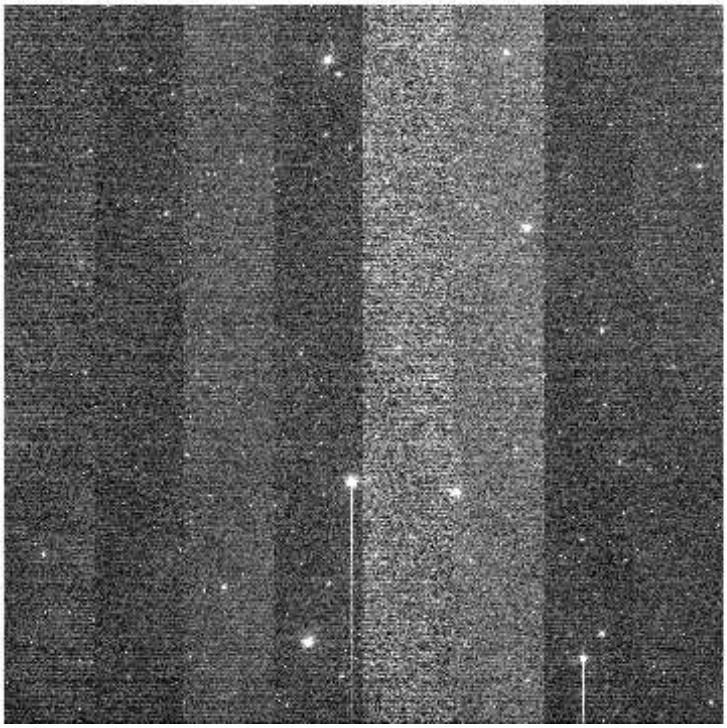


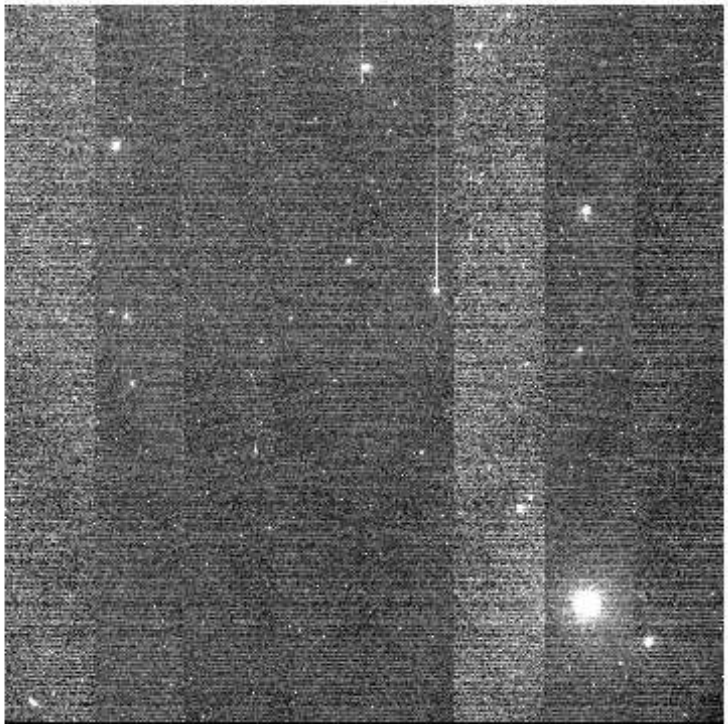


File Name	:	**kmts.20260716.048559.fits** # 259 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.010			
DEC	:	-26:13:00.10			
Exposure Time	:	60	ALT	:	83.2
Airmass	:	1.01	AZ	:	-152.7
Sidereal Time	:	22:50:51	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-16T01:50:18	Weather	:	1
CCD Temperature	:	-109.54	Moon Effect	:	0.0

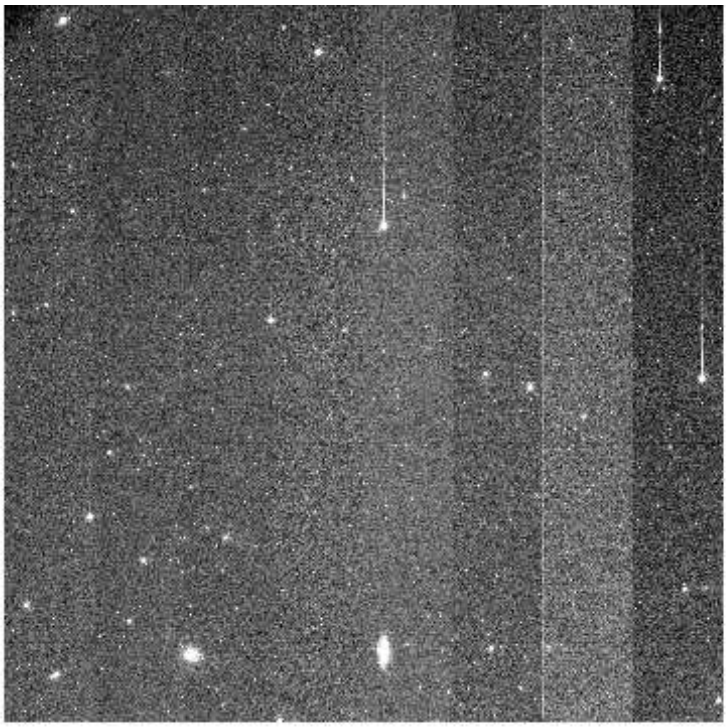


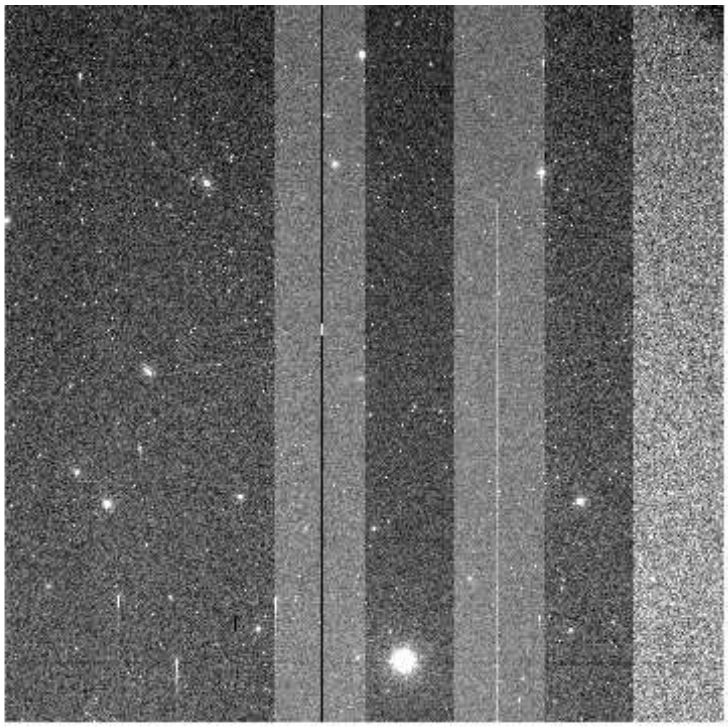


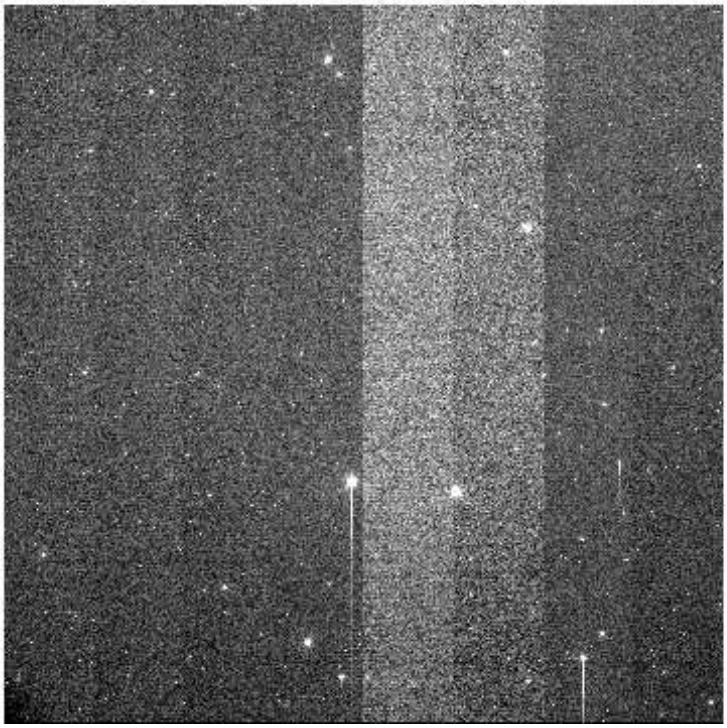


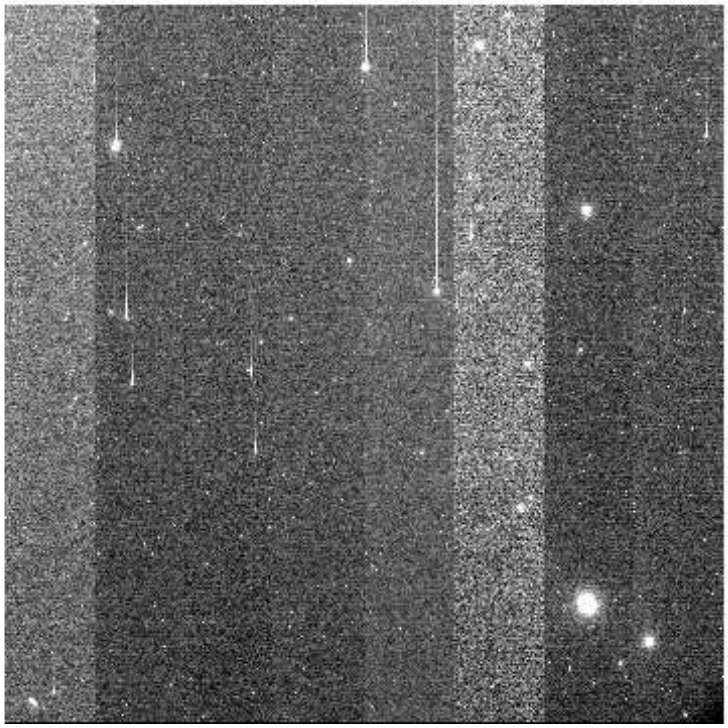


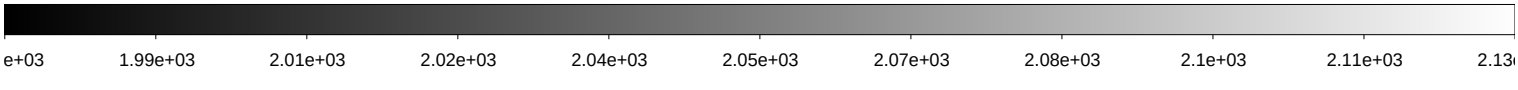
File Name	:	**kmts.20260716.048560.fits** # 260 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.010			
DEC	:	-26:13:00.10			
Exposure Time	:	60	ALT	:	82.9
Airmass	:	1.01	AZ	:	-149.1
Sidereal Time	:	22:53:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T01:52:15	Weather	:	1
CCD Temperature	:	-109.49	Moon Effect	:	0.0



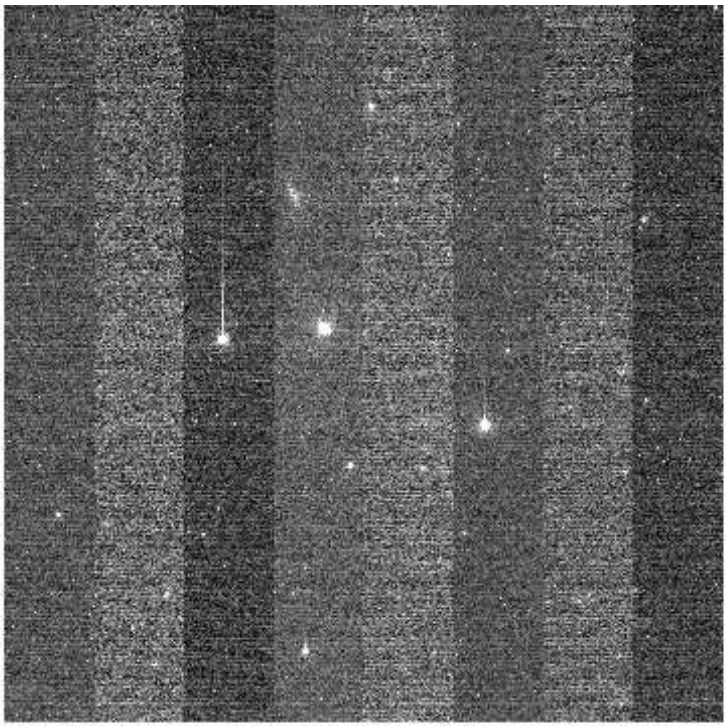


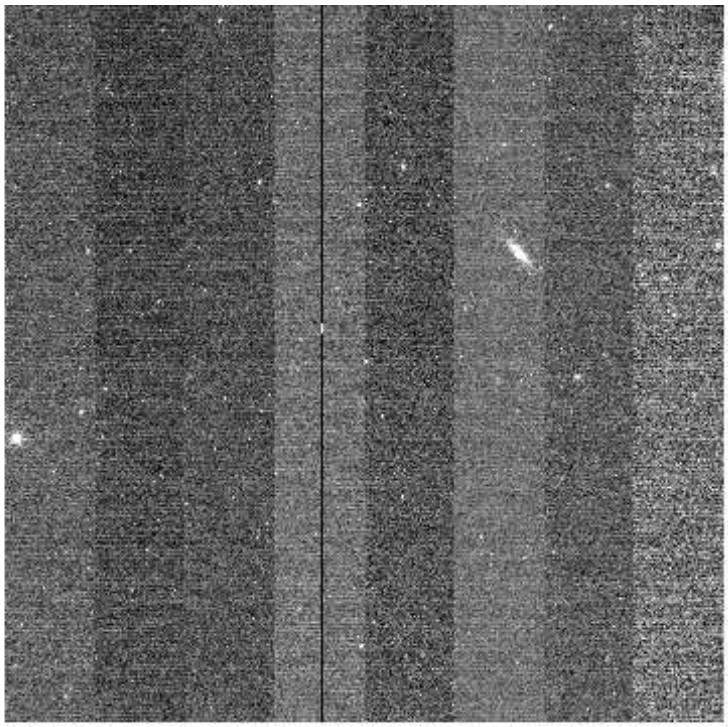


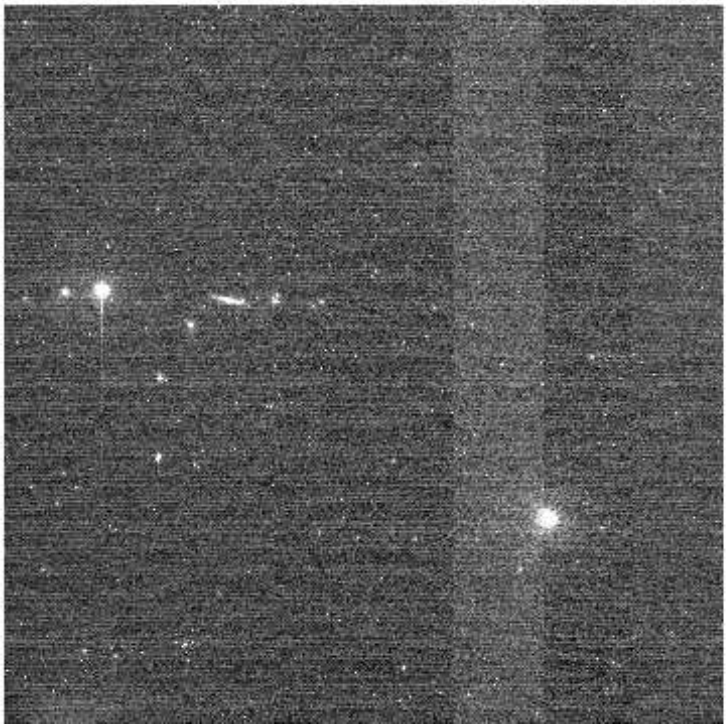


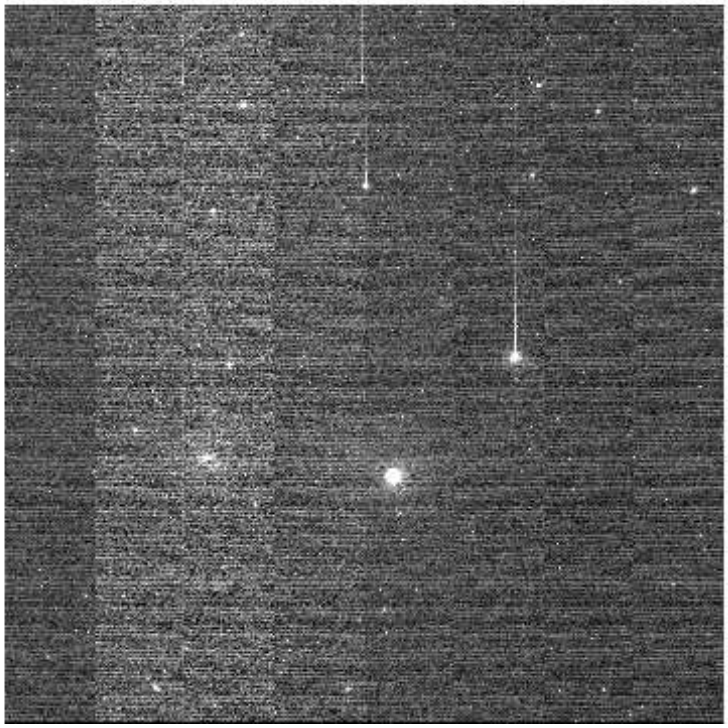


File Name	:	**kmts.20260716.048561.fits** # 261 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.020			
DEC	:	-40:23:00.20			
Exposure Time	:	60	ALT	:	81.9
Airmass	:	1.01	AZ	:	8.0
Sidereal Time	:	22:56:30	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-16T01:55:42	Weather	:	1
CCD Temperature	:	-109.43	Moon Effect	:	0.0

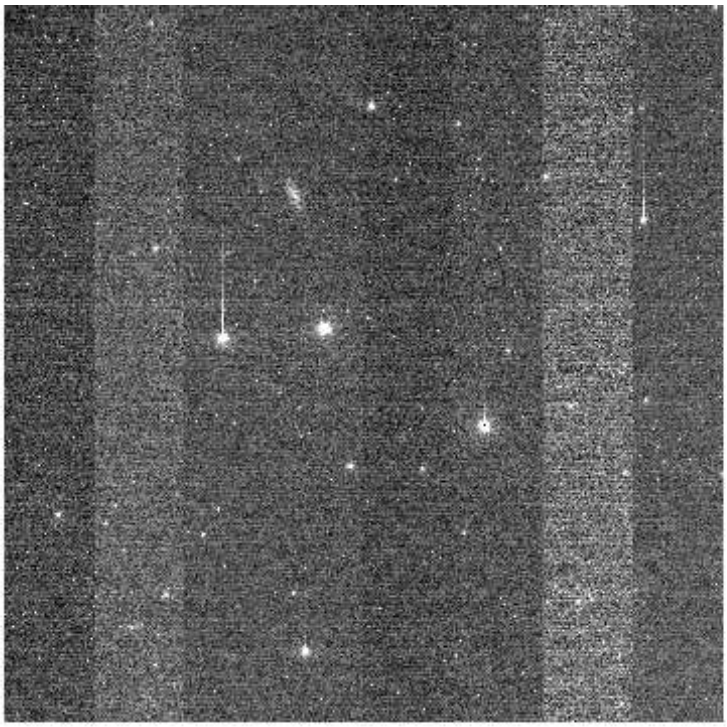


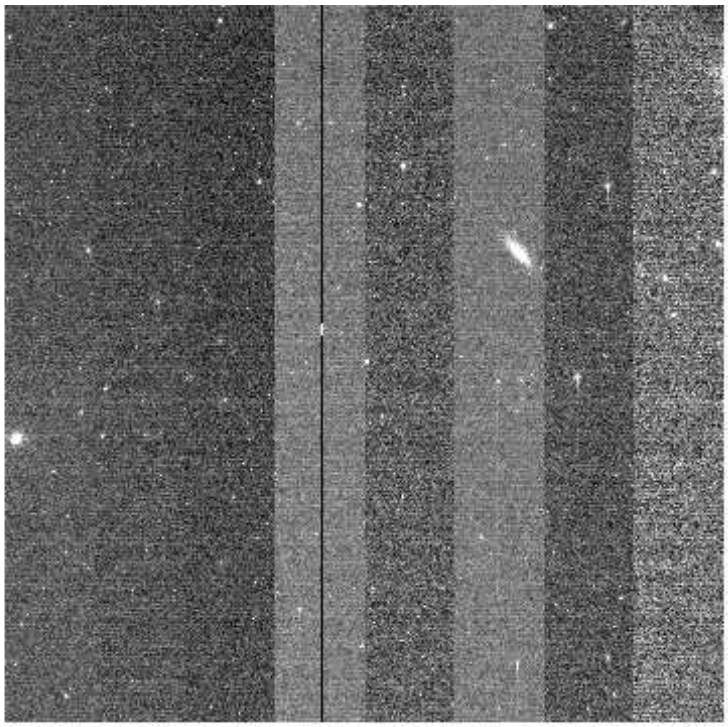


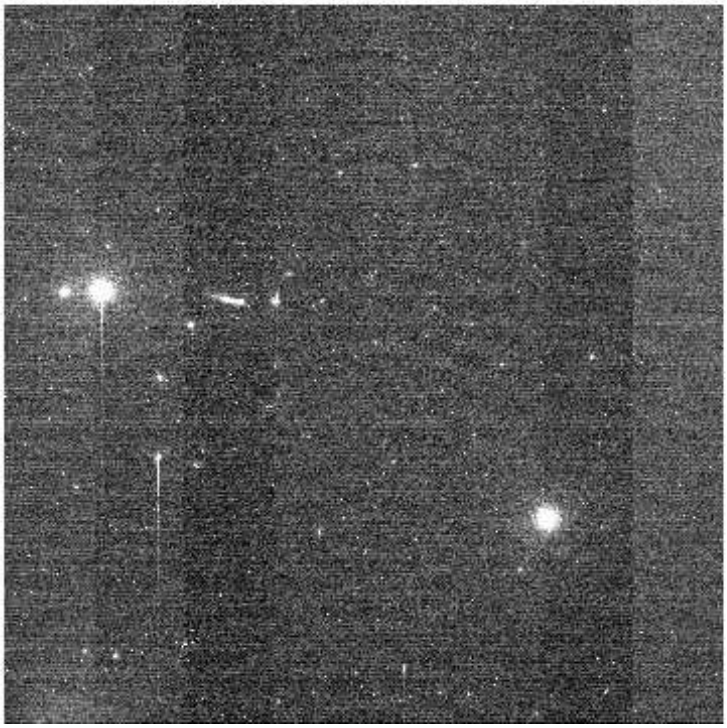


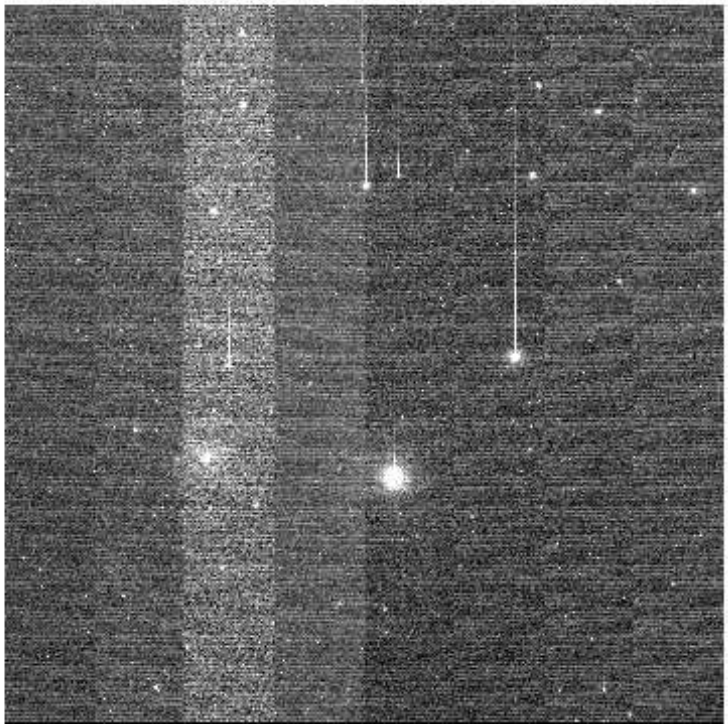


File Name	:	**kmts.20260716.048562.fits** # 262 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.010			
DEC	:	-40:23:00.10			
Exposure Time	:	60	ALT	:	81.9
Airmass	:	1.01	AZ	:	5.4
Sidereal Time	:	22:58:26	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-16T01:57:51	Weather	:	1
CCD Temperature	:	-109.4	Moon Effect	:	0.0

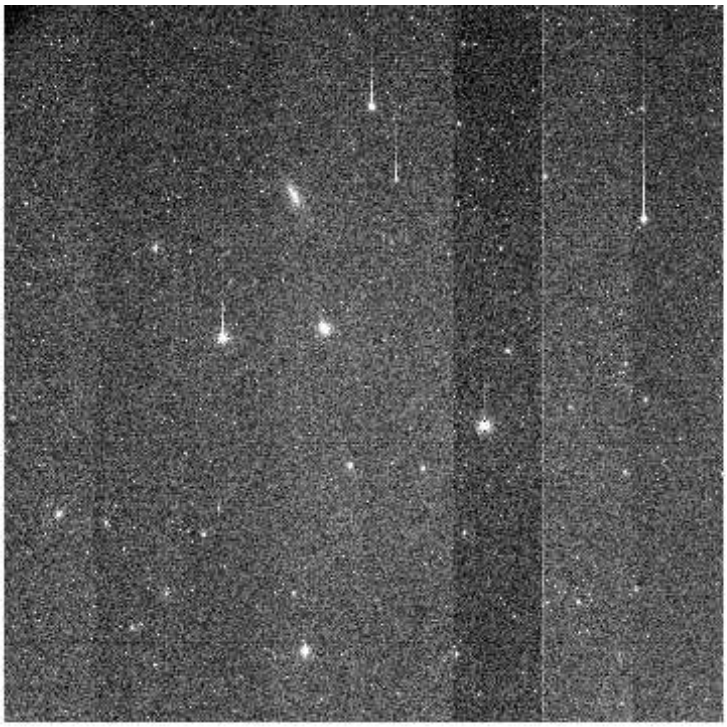


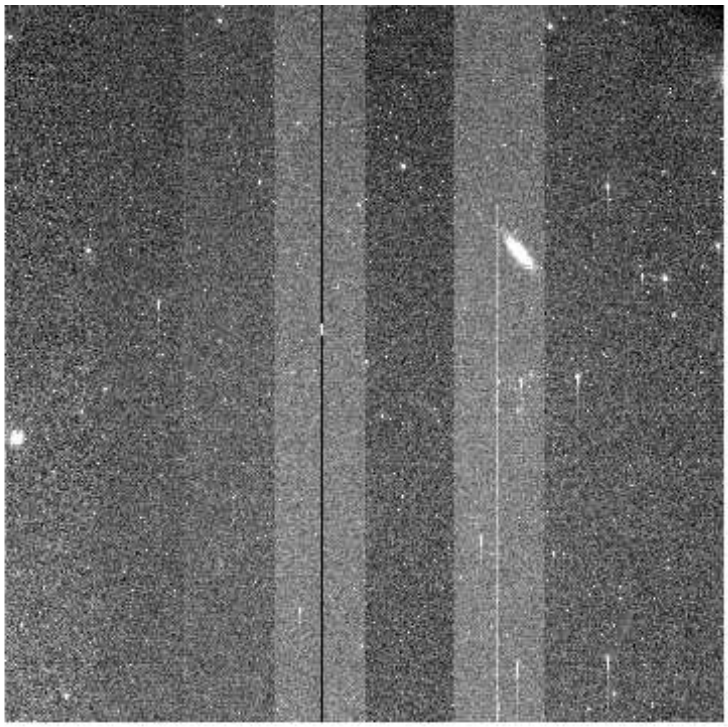


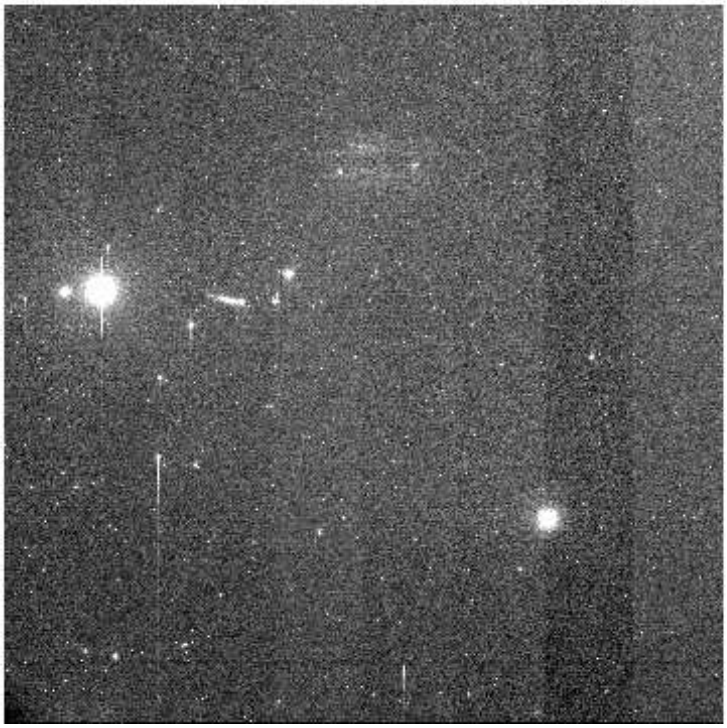


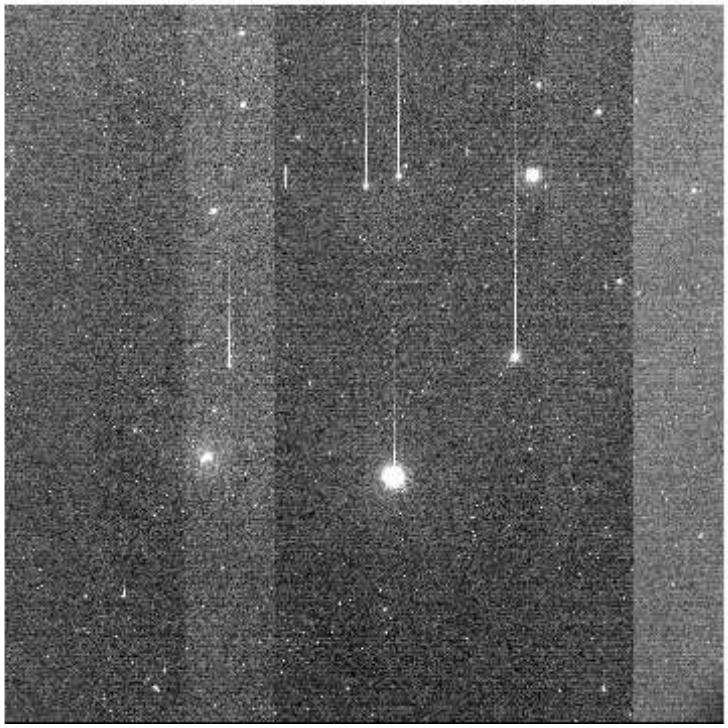


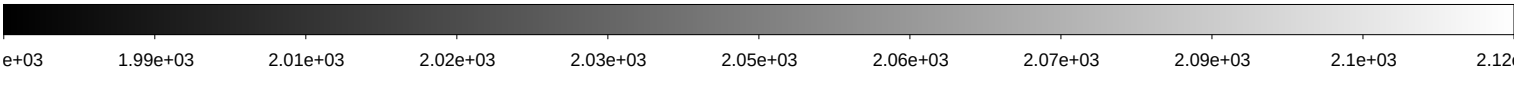
File Name	:	**kmts.20260716.048563.fits** # 263 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.020			
DEC	:	-40:23:00.10			
Exposure Time	:	60	ALT	:	82.0
Airmass	:	1.01	AZ	:	2.4
Sidereal Time	:	23:00:37	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T02:00:01	Weather	:	1
CCD Temperature	:	-109.42	Moon Effect	:	0.0



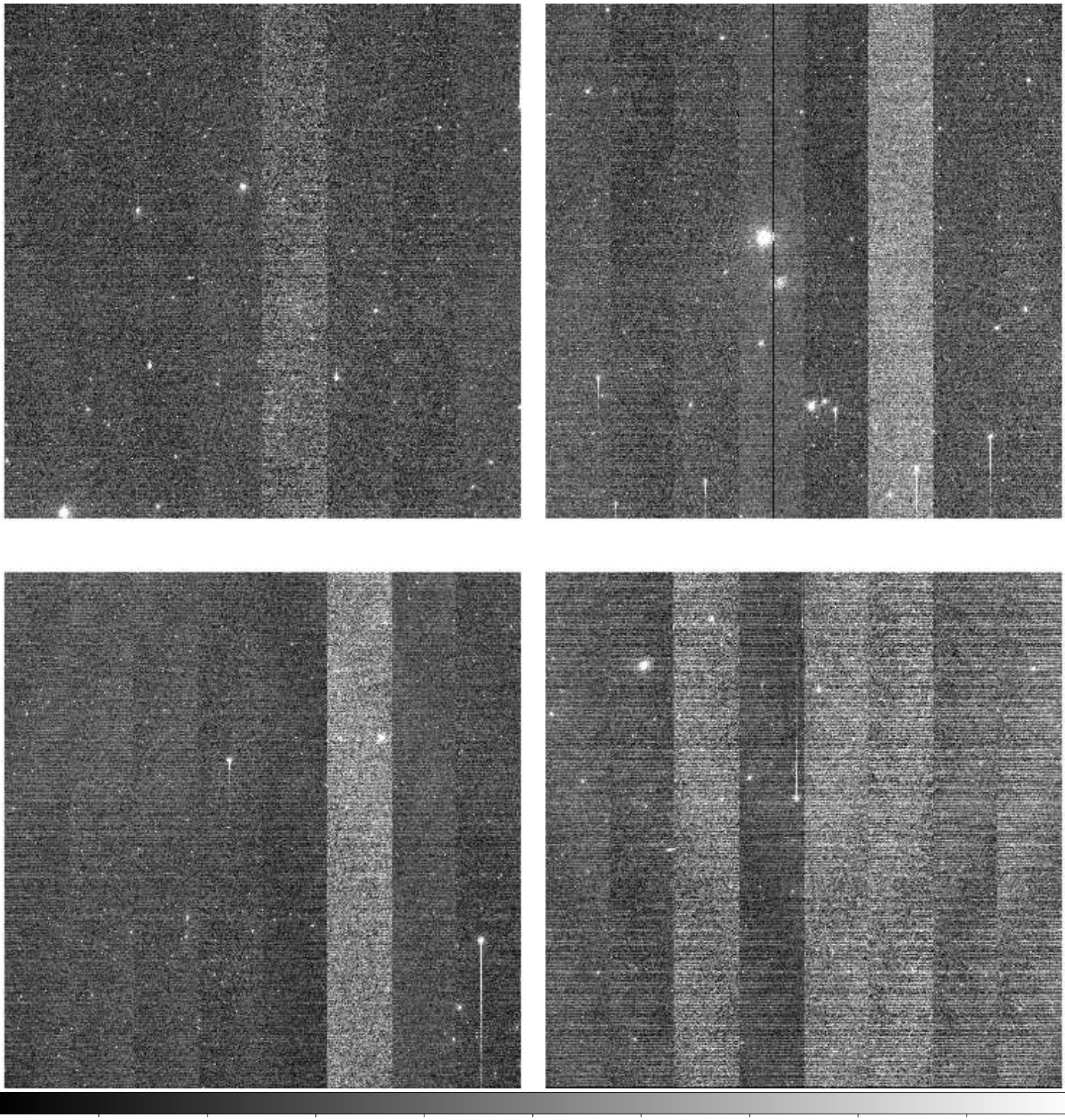


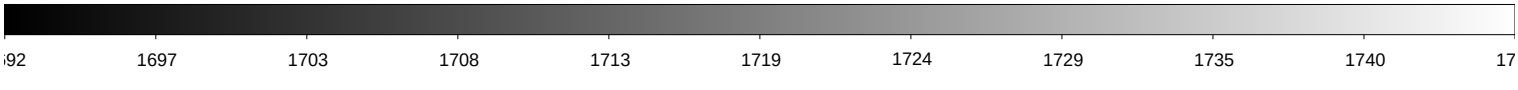




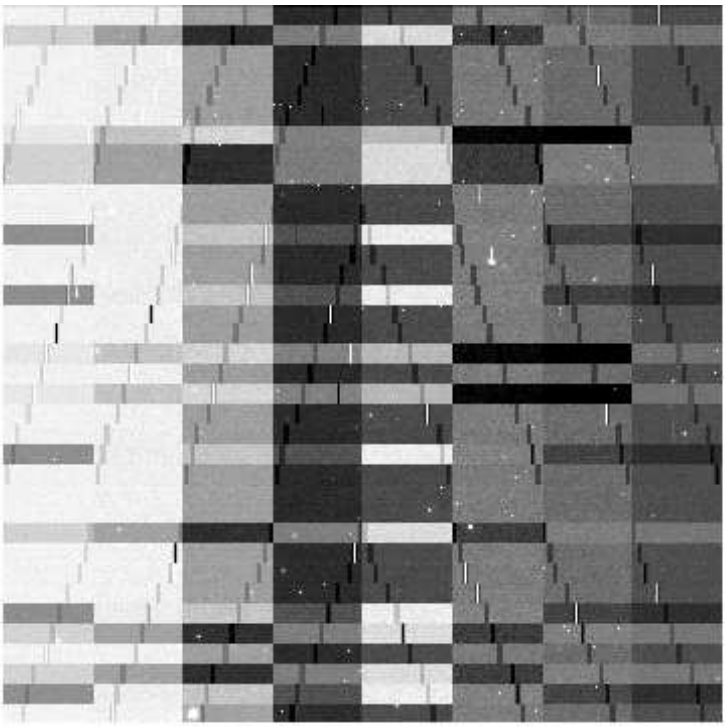


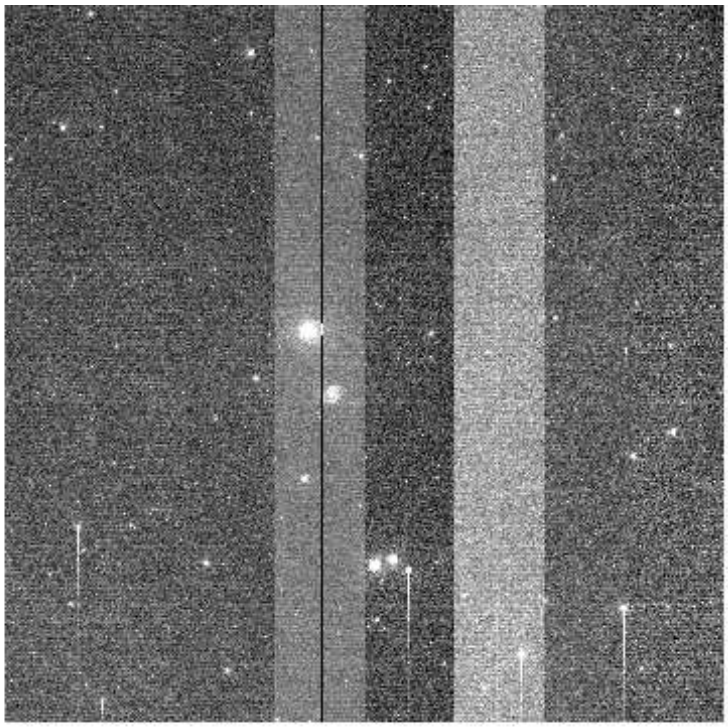
File Name	:	**kmts.20260716.048564.fits** # 264 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.010			
DEC	:	-43:10:00.10			
Exposure Time	:	60	ALT	:	79.2
Airmass	:	1.02	AZ	:	-0.8
Sidereal Time	:	23:02:45	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-16T02:02:10	Weather	:	1
CCD Temperature	:	-109.48	Moon Effect	:	0.0

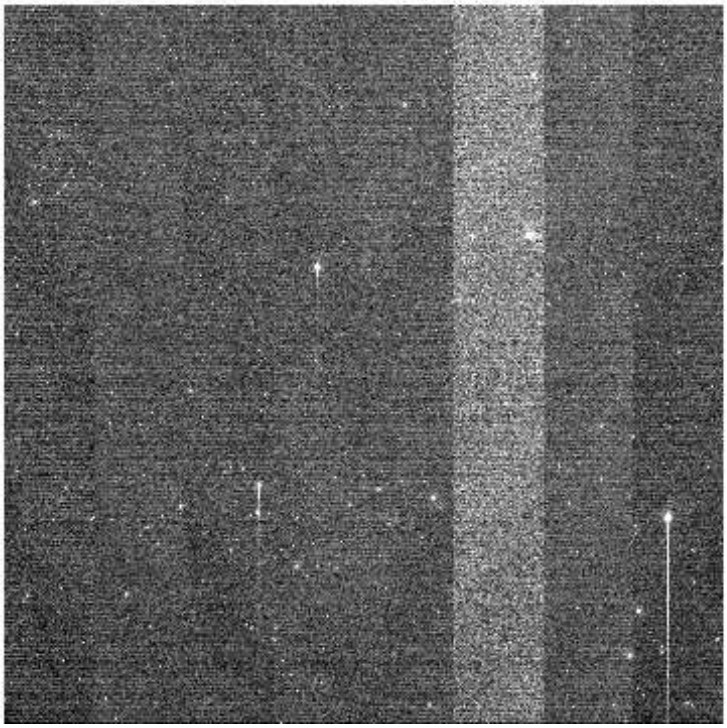


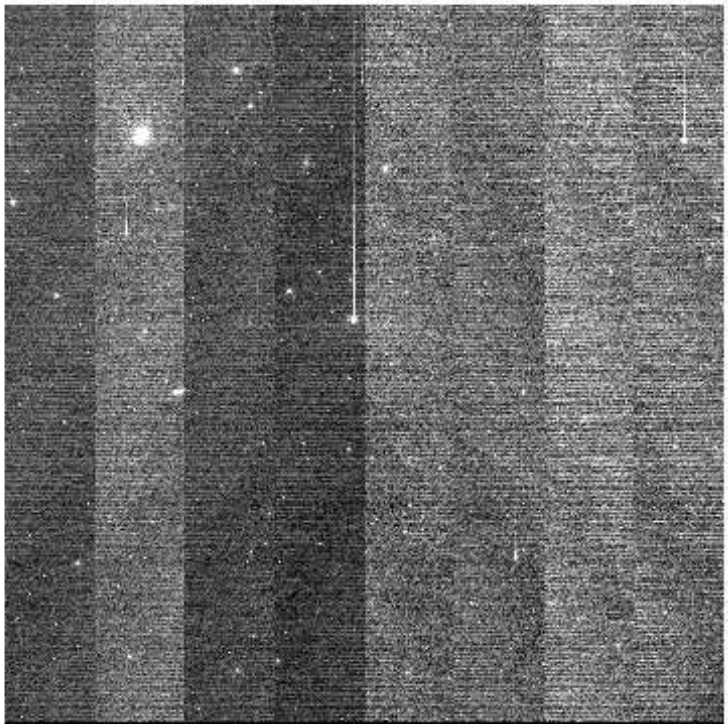


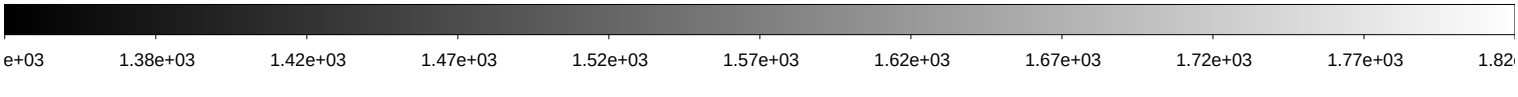
File Name	:	**kmts.20260716.048565.fits** # 265 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.010			
DEC	:	-43:10:00.20			
Exposure Time	:	60	ALT	:	79.2
Airmass	:	1.02	AZ	:	-2.9
Sidereal Time	:	23:04:55	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-16T02:04:19	Weather	:	1
CCD Temperature	:	-109.46	Moon Effect	:	0.0



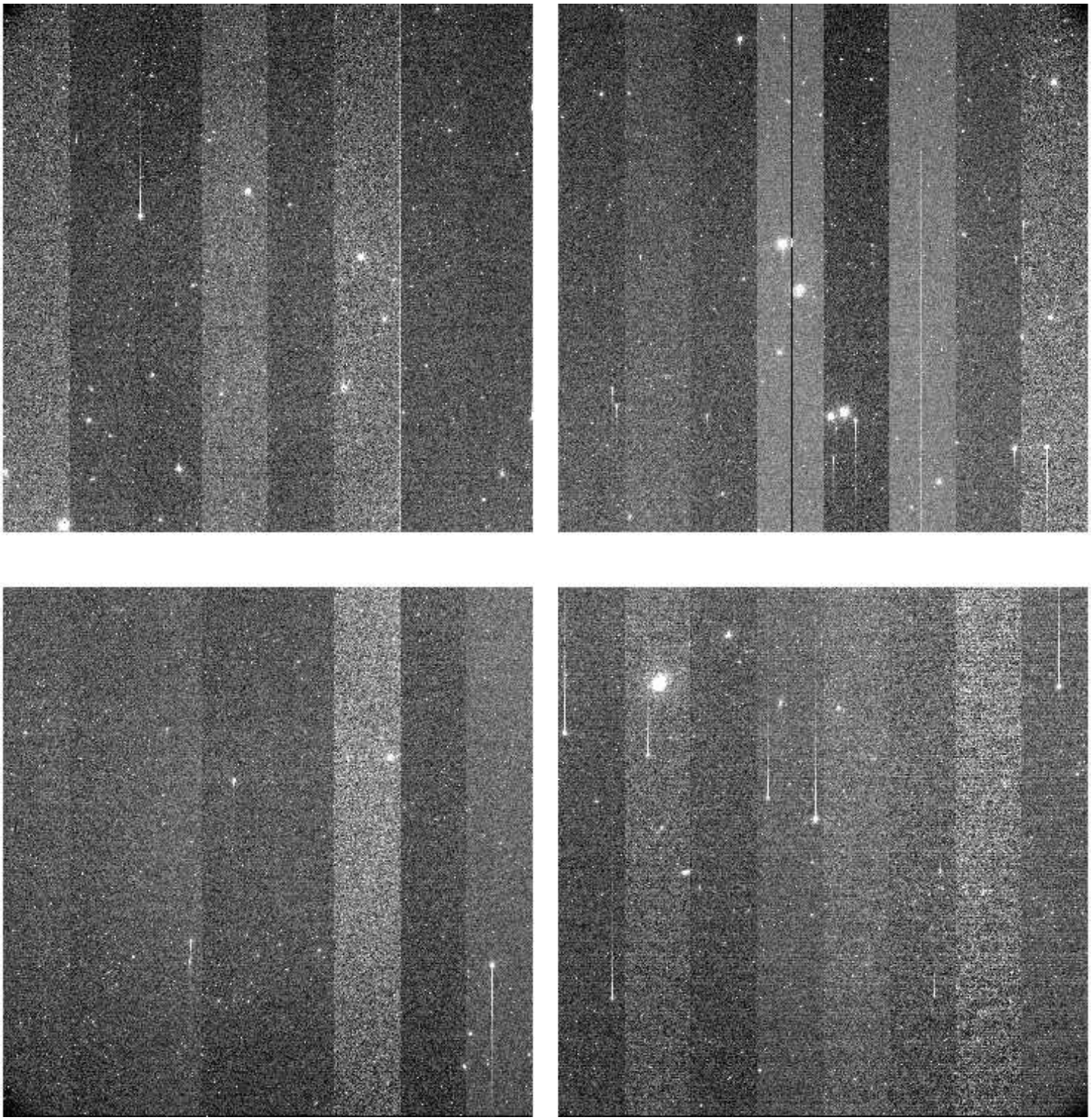






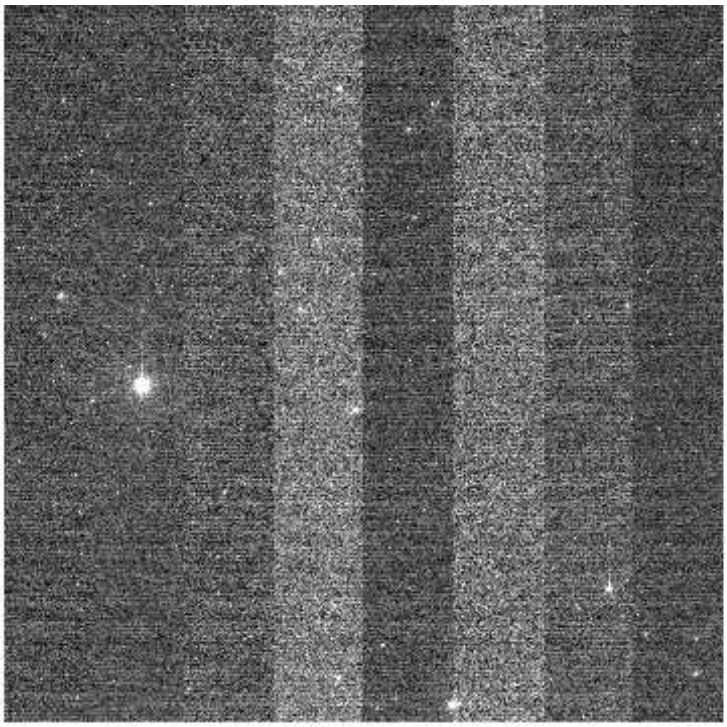


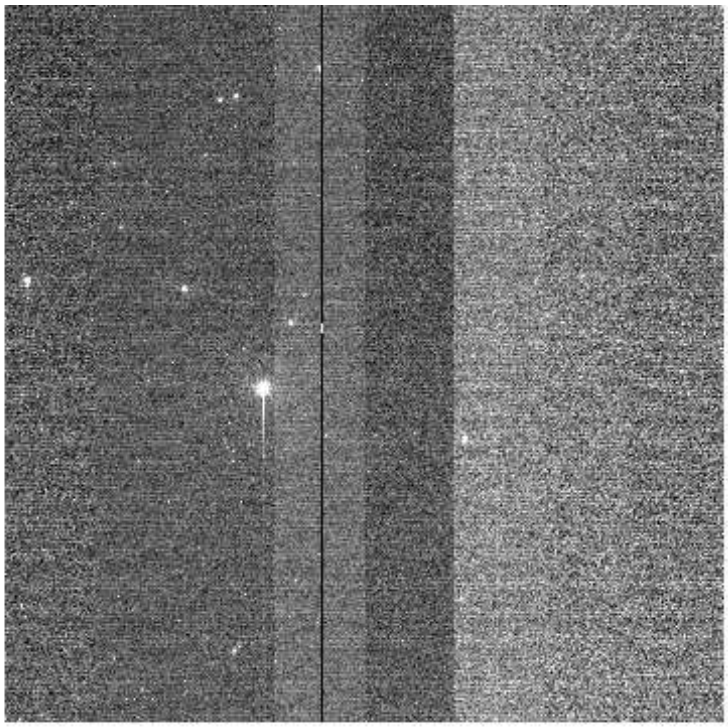
File Name	:	**kmts.20260716.048566.fits** # 266 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.010			
DEC	:	-43:10:00.20			
Exposure Time	:	60	ALT	:	79.1
Airmass	:	1.02	AZ	:	-5.0
Sidereal Time	:	23:07:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T02:06:28	Weather	:	1
CCD Temperature	:	-109.48	Moon Effect	:	0.0

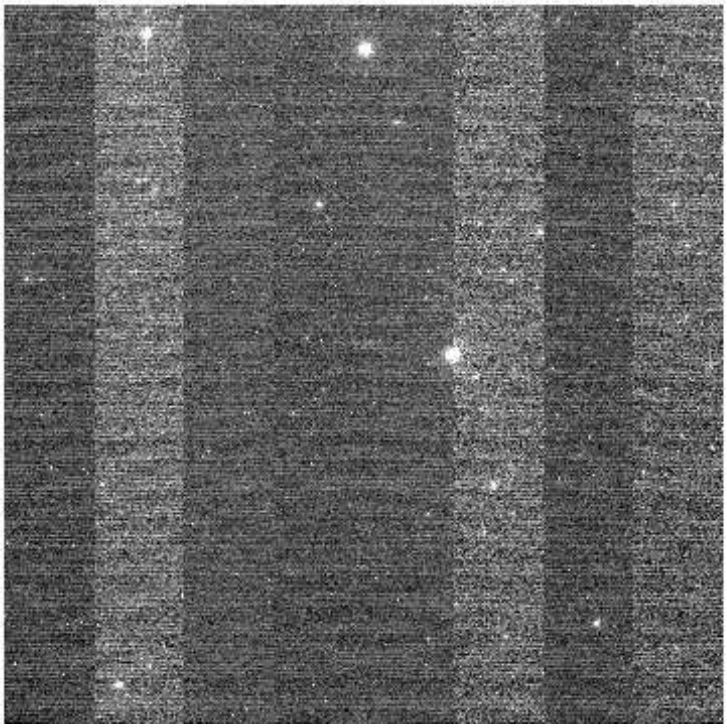


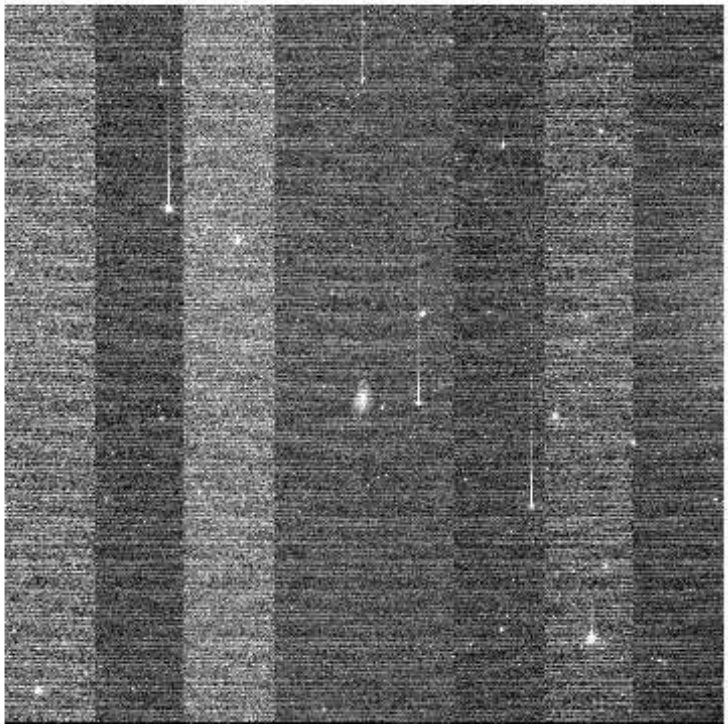
e+03 1.98e+03 2e+03 2.01e+03 2.02e+03 2.03e+03 2.04e+03 2.05e+03 2.06e+03 2.08e+03 2.09

File Name	:	**kmts.20260716.048567.fits** # 267 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.010			
DEC	:	-37:20:00.20			
Exposure Time	:	60	ALT	:	81.6
Airmass	:	1.01	AZ	:	51.4
Sidereal Time	:	23:09:23	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-16T02:08:33	Weather	:	1
CCD Temperature	:	-109.54	Moon Effect	:	0.0

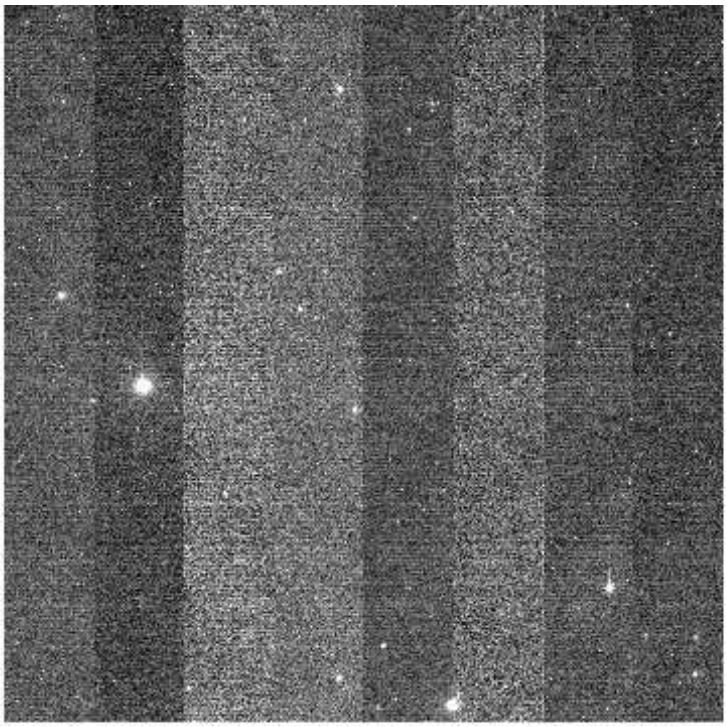
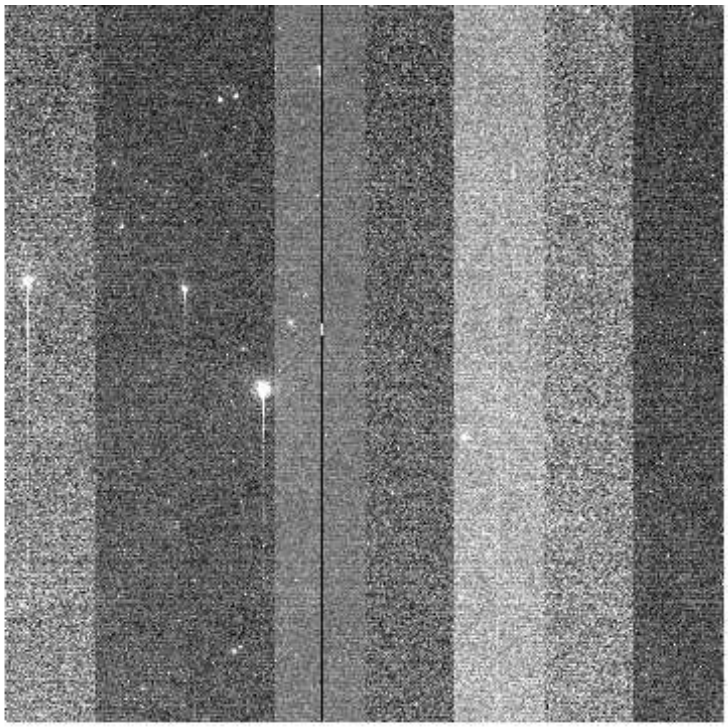
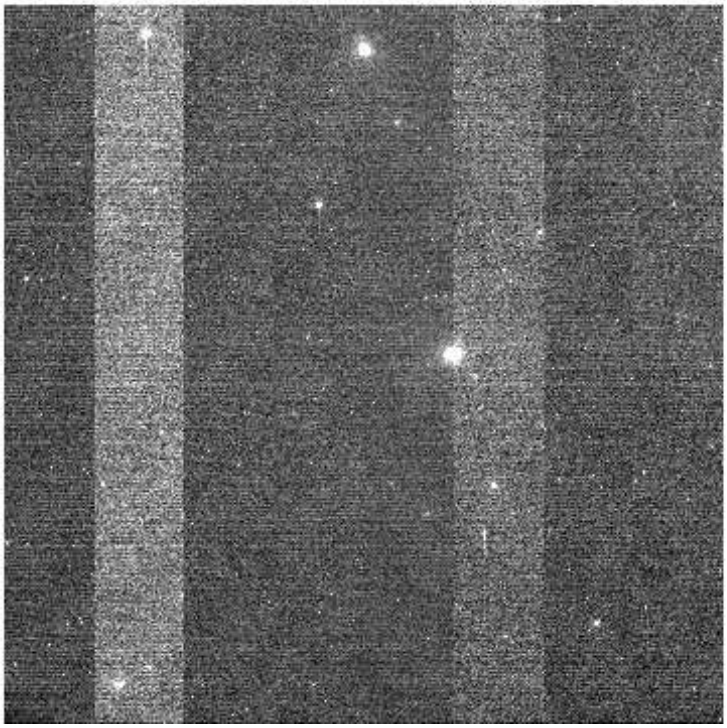
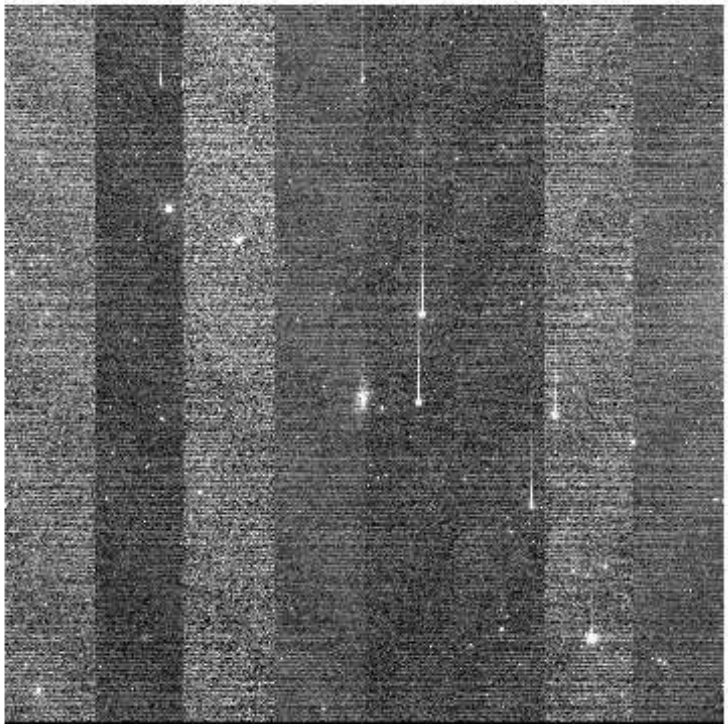




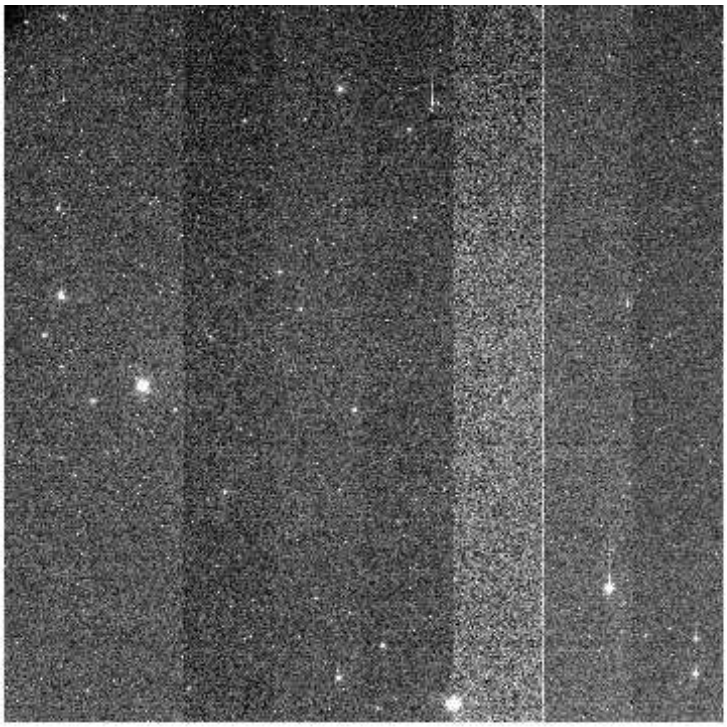
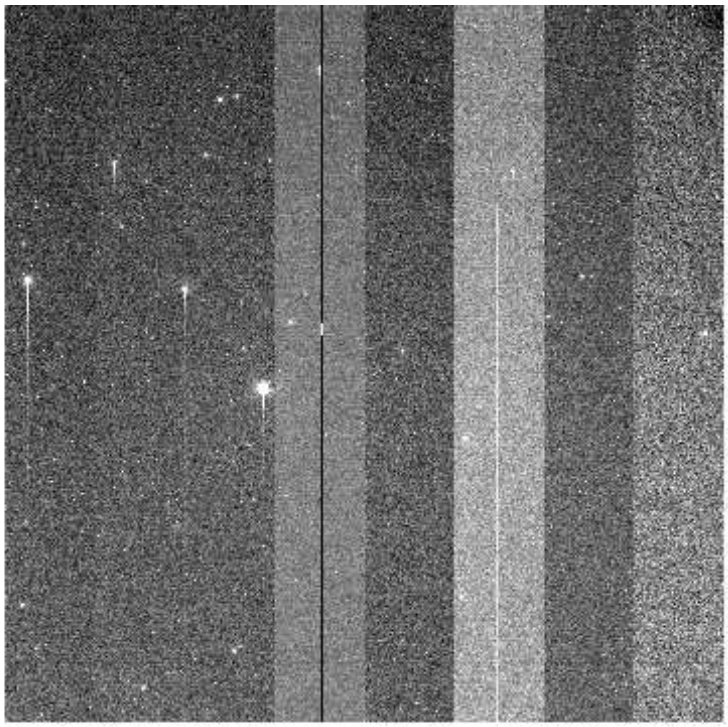
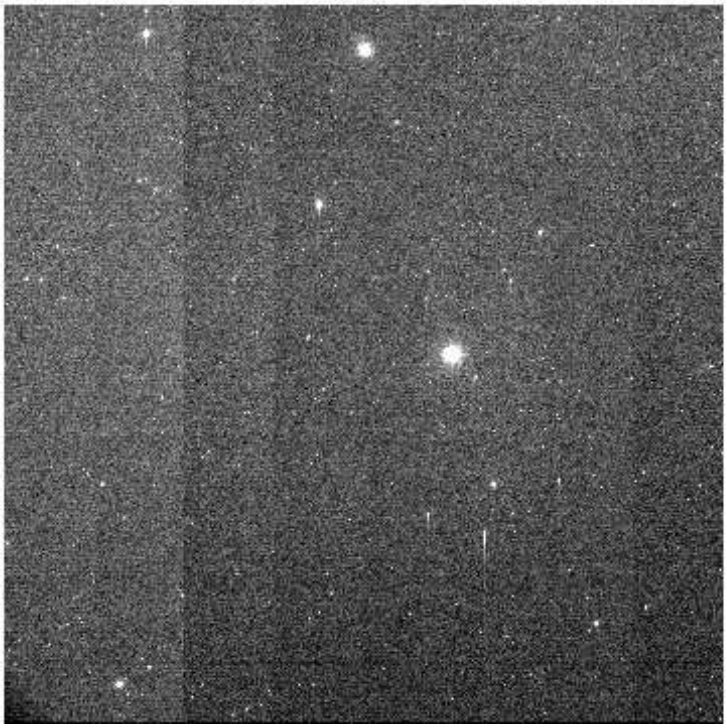
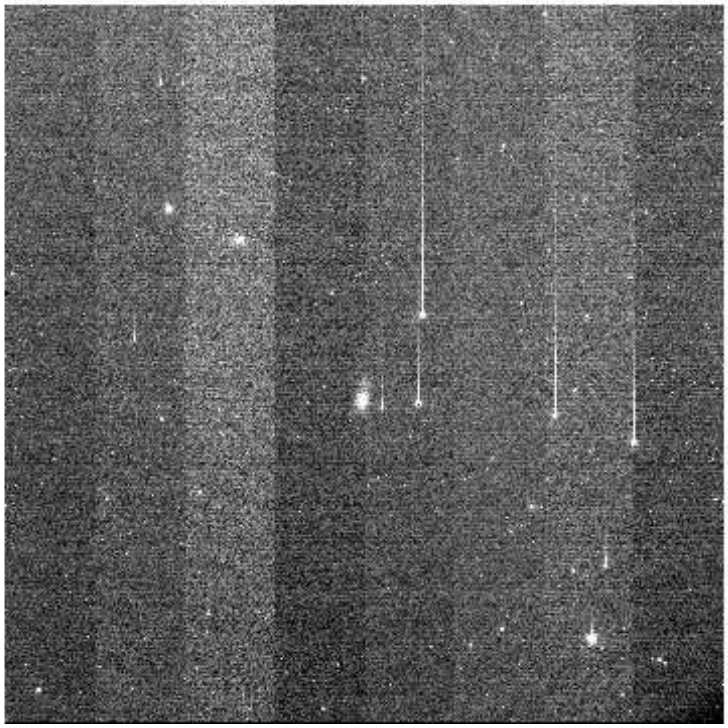




File Name	:	**kmts.20260716.048568.fits** # 268 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.010			
DEC	:	-37:20:00.20			
Exposure Time	:	60	ALT	:	81.9
Airmass	:	1.01	AZ	:	49.8
Sidereal Time	:	23:11:19	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-16T02:10:42	Weather	:	1
CCD Temperature	:	-109.51	Moon Effect	:	0.0

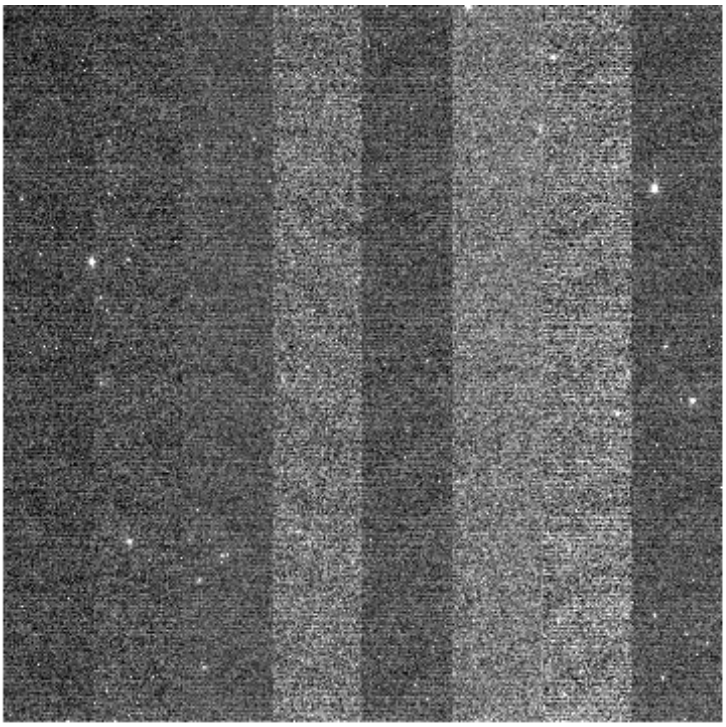
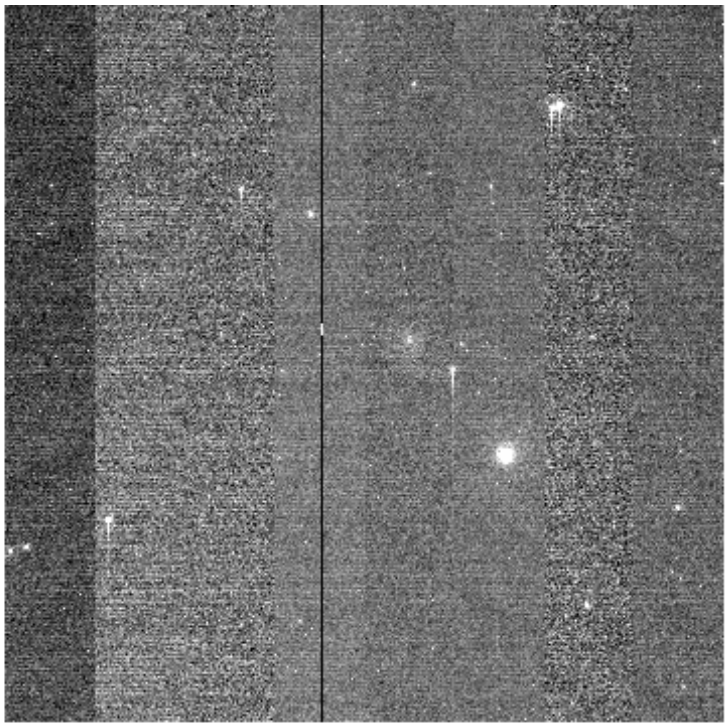
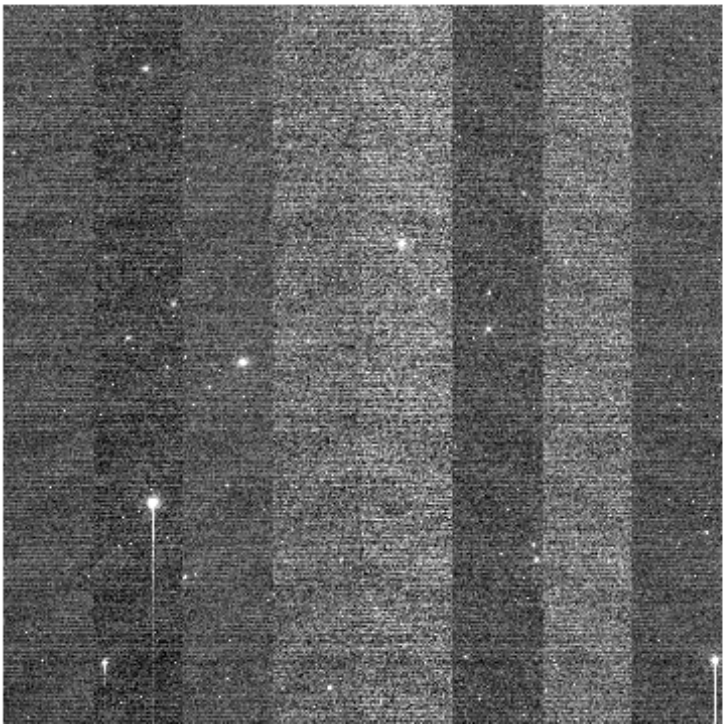
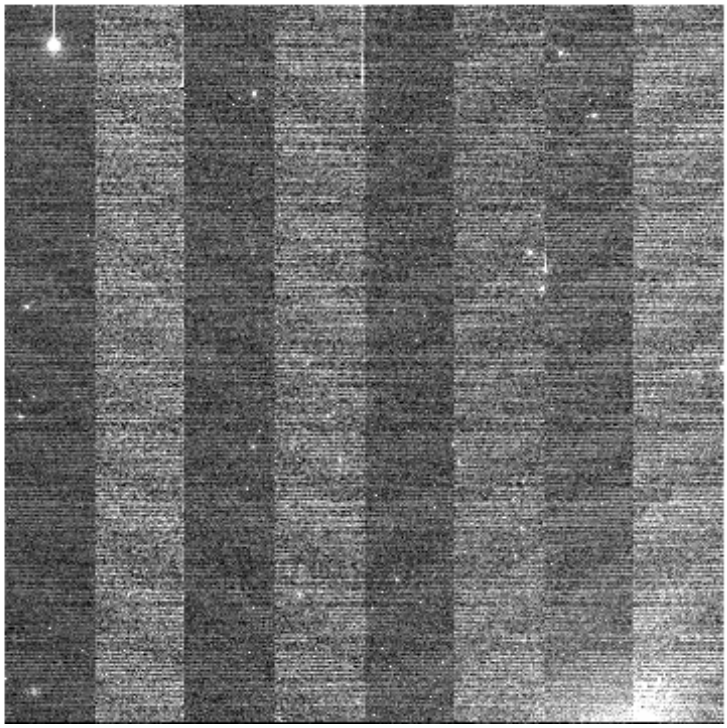





File Name	:	**kmts.20260716.048569.fits** # 269 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.020			
DEC	:	-37:20:00.20			
Exposure Time	:	60	ALT	:	82.3
Airmass	:	1.01	AZ	:	48.0
Sidereal Time	:	23:13:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T02:12:51	Weather	:	1
CCD Temperature	:	-109.51	Moon Effect	:	0.0

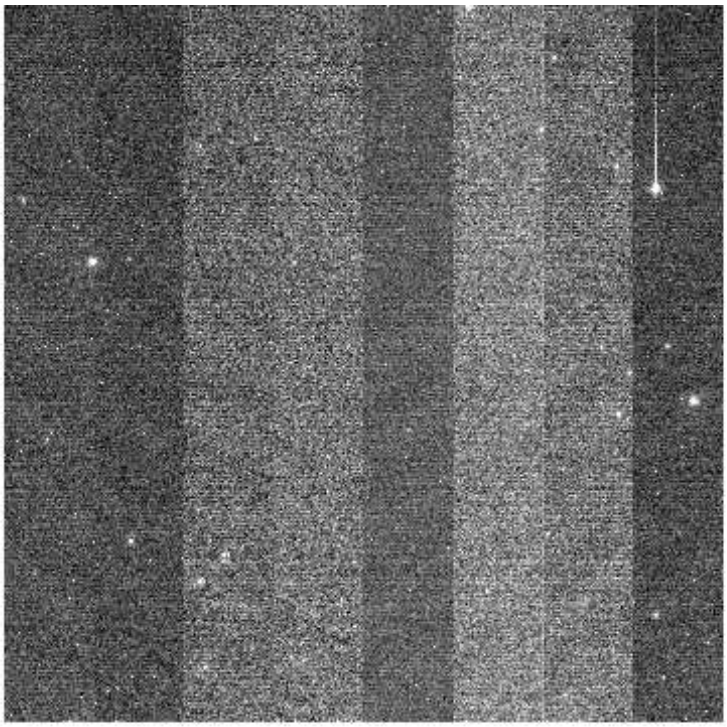





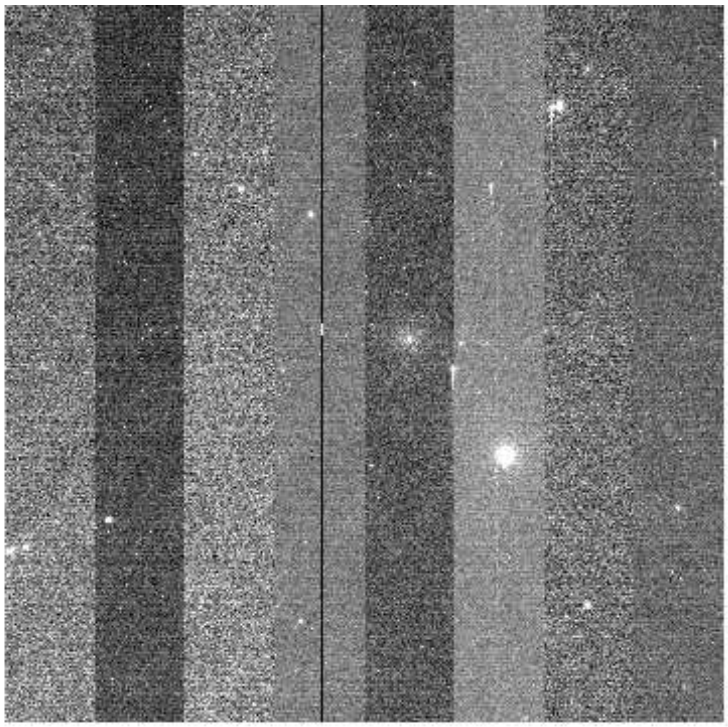
e+03 1.98e+03 1.99e+03 2e+03 2.02e+03 2.03e+03 2.05e+03 2.06e+03 2.07e+03 2.09e+03 2.1e

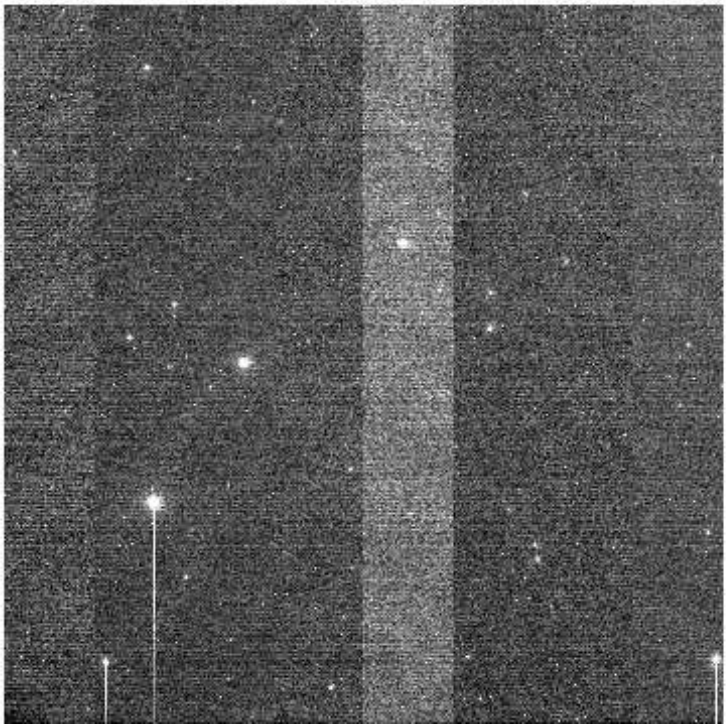
File Name	:	**kmts.20260716.048570.fits** # 270 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.020			
DEC	:	-36:42:00.20			
Exposure Time	:	60	ALT	:	83.2
Airmass	:	1.01	AZ	:	48.4
Sidereal Time	:	23:15:38	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-16T02:15:00	Weather	:	1
CCD Temperature	:	-109.55	Moon Effect	:	0.0

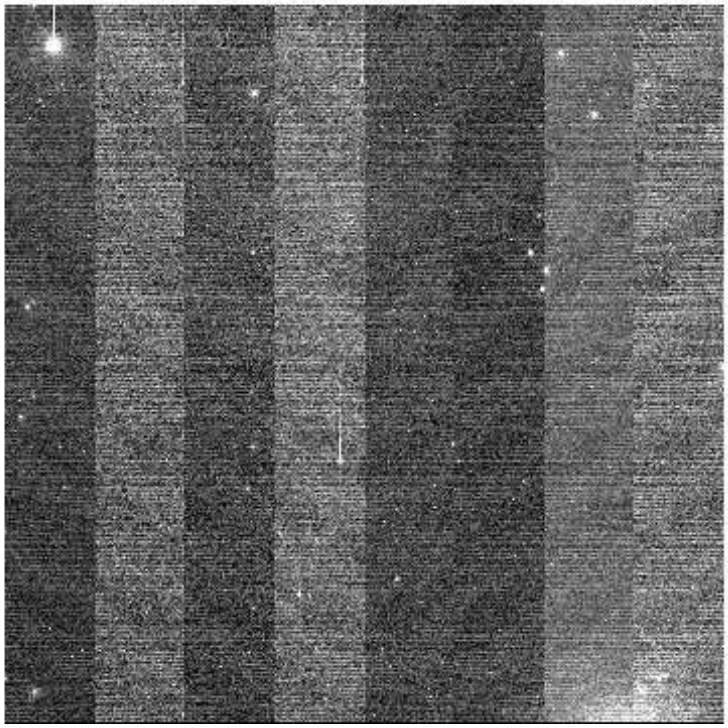





File Name	:	**kmts.20260716.048571.fits** # 271 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.010			
DEC	:	-36:42:00.10			
Exposure Time	:	60	ALT	:	83.6
Airmass	:	1.01	AZ	:	46.0
Sidereal Time	:	23:17:46	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-16T02:17:08	Weather	:	1
CCD Temperature	:	-109.57	Moon Effect	:	0.0

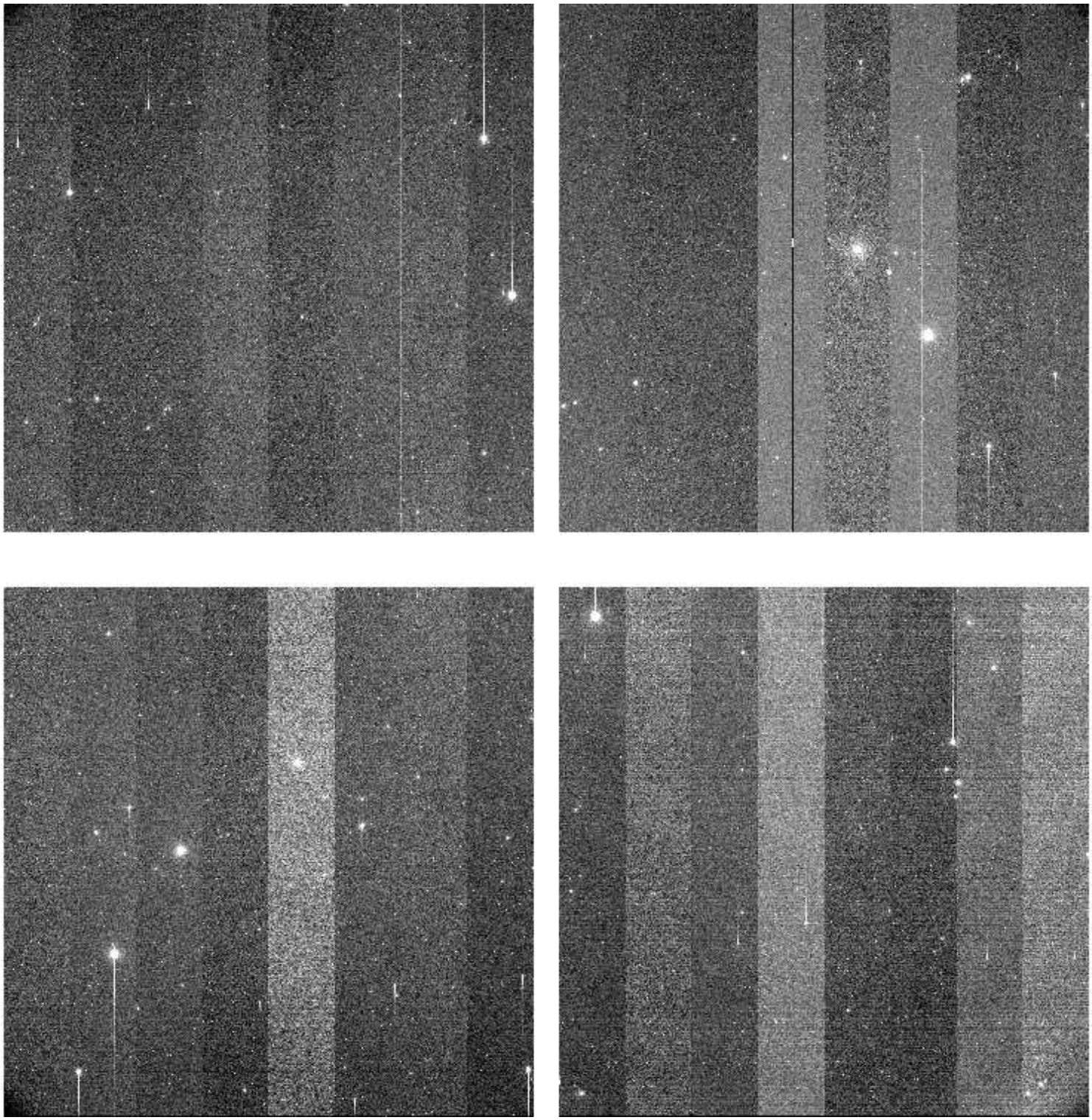




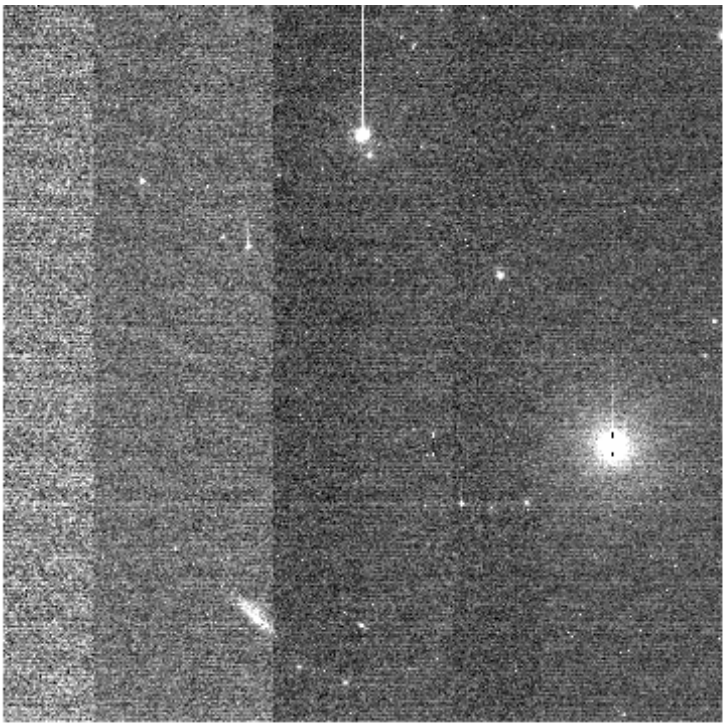


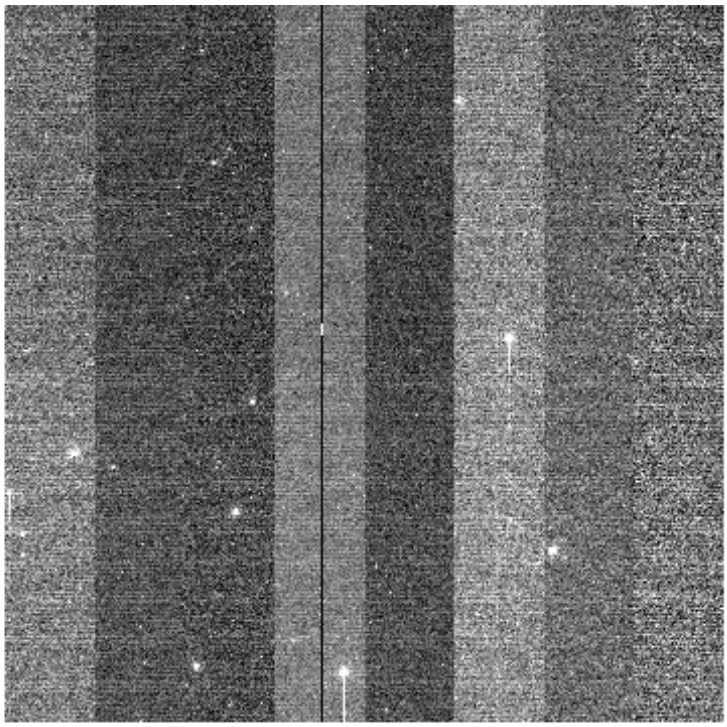


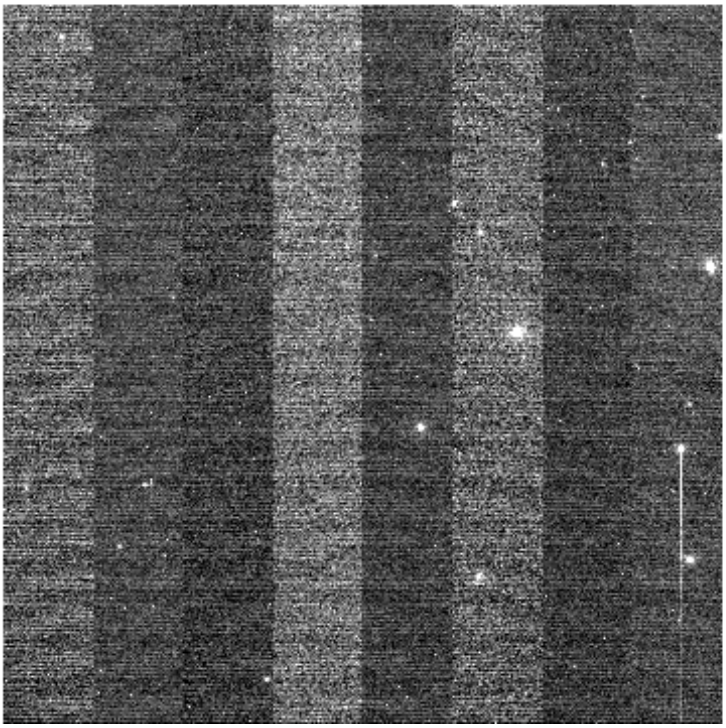
File Name	:	**kmts.20260716.048572.fits** # 272 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.010			
DEC	:	-36:42:00.20			
Exposure Time	:	60	ALT	:	83.9
Airmass	:	1.01	AZ	:	43.3
Sidereal Time	:	23:19:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T02:19:18	Weather	:	1
CCD Temperature	:	-109.31	Moon Effect	:	0.0

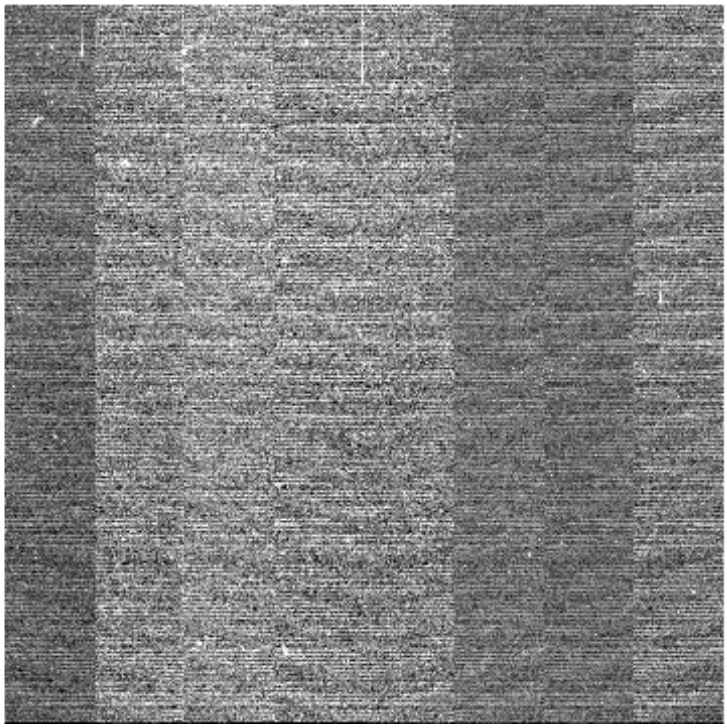


File Name	:	**kmts.20260716.048573.fits** # 273 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.010			
DEC	:	-33:28:00.20			
Exposure Time	:	60	ALT	:	75.6
Airmass	:	1.03	AZ	:	81.0
Sidereal Time	:	23:22:09	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-16T02:21:30	Weather	:	1
CCD Temperature	:	-109.62	Moon Effect	:	0.0

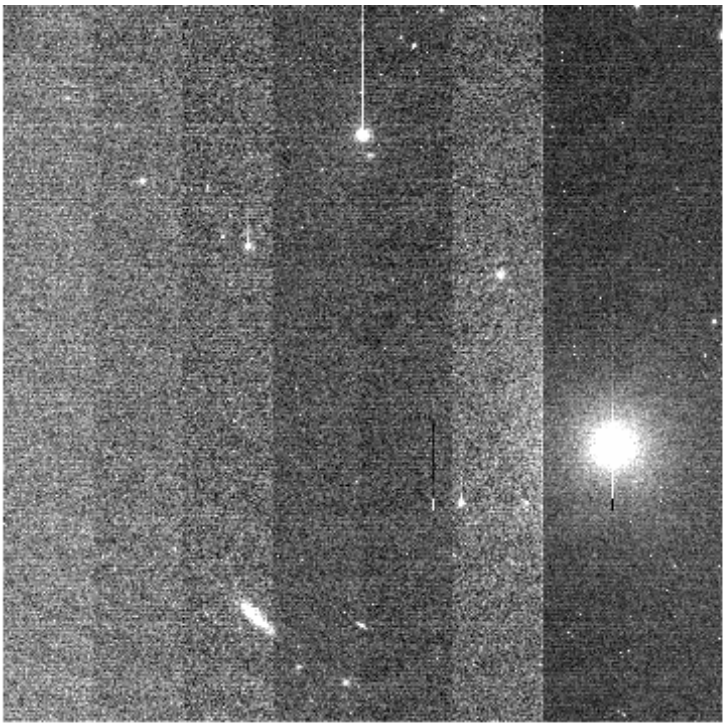


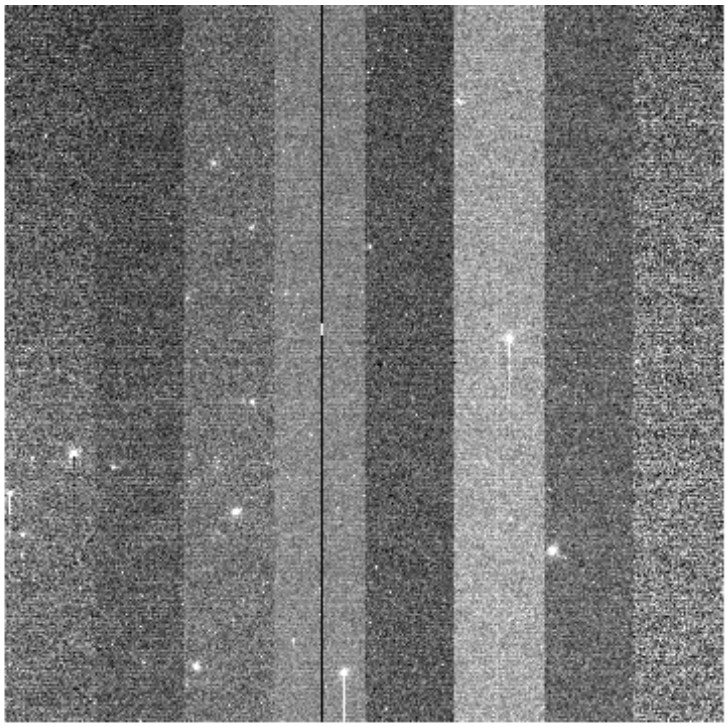


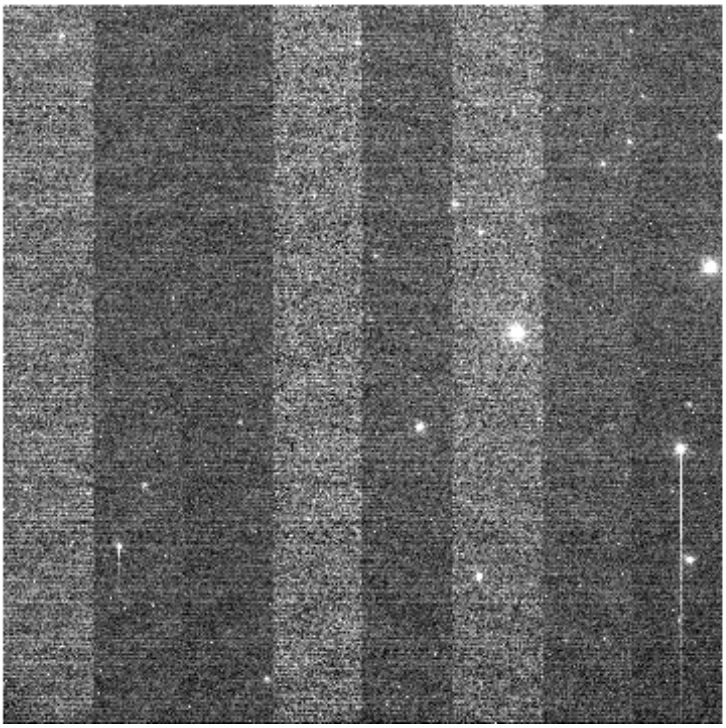


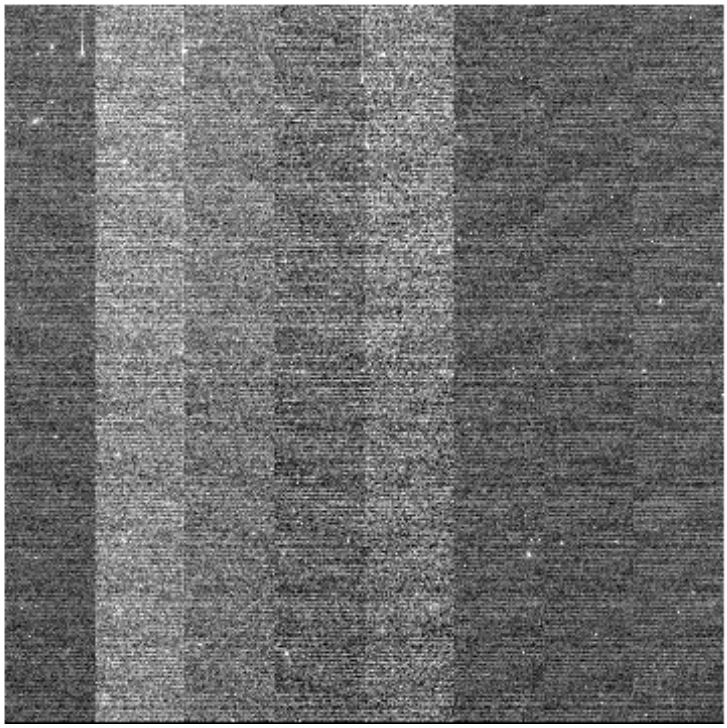


File Name	:	**kmts.20260716.048574.fits** # 274 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.010			
DEC	:	-33:28:00.20			
Exposure Time	:	60	ALT	:	76.1
Airmass	:	1.03	AZ	:	81.0
Sidereal Time	:	23:24:19	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-16T02:23:40	Weather	:	1
CCD Temperature	:	-109.61	Moon Effect	:	0.0

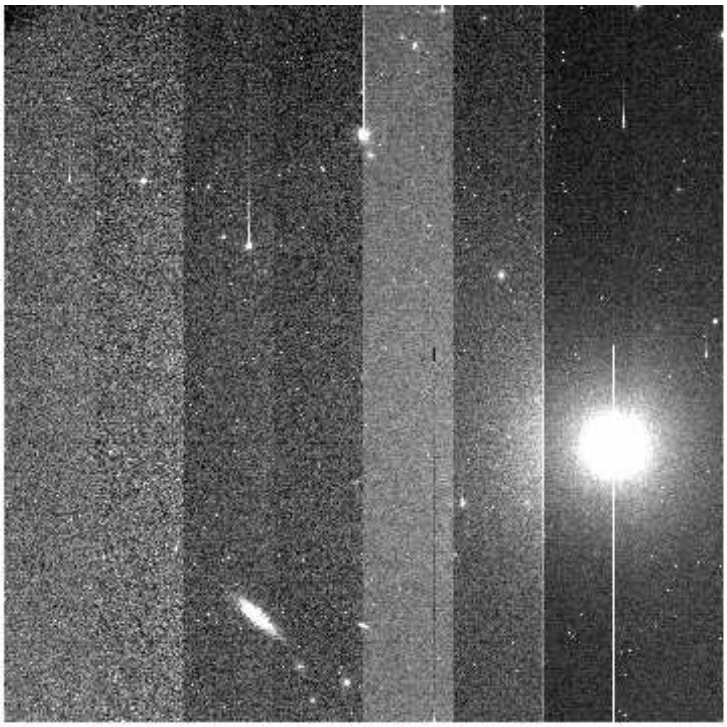
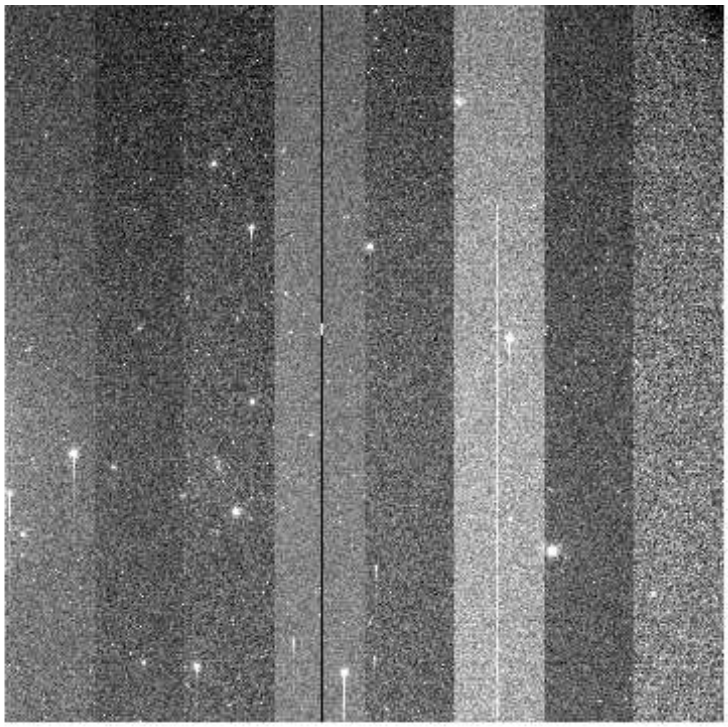
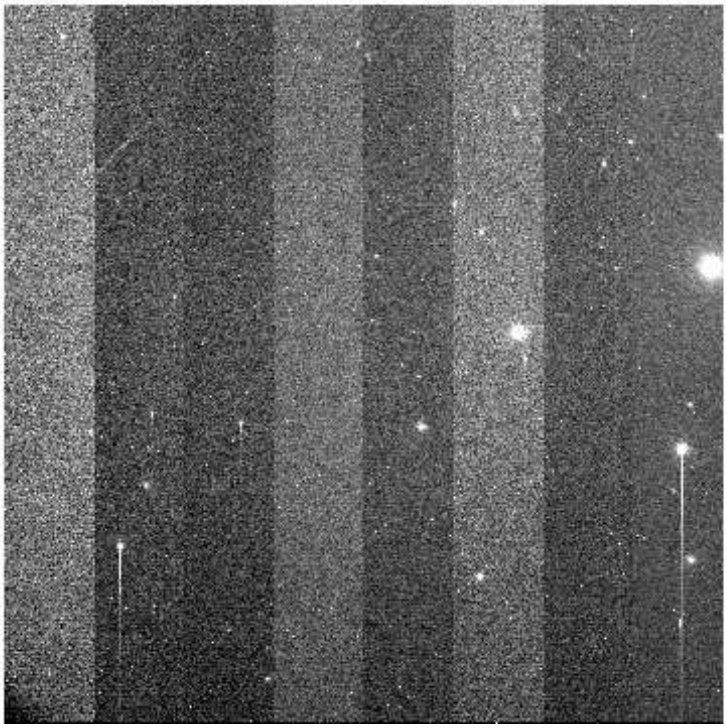
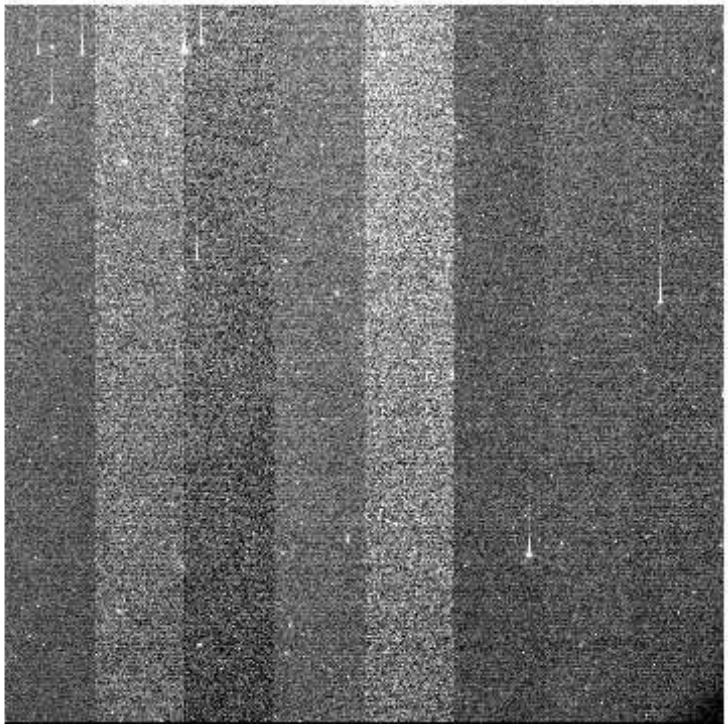






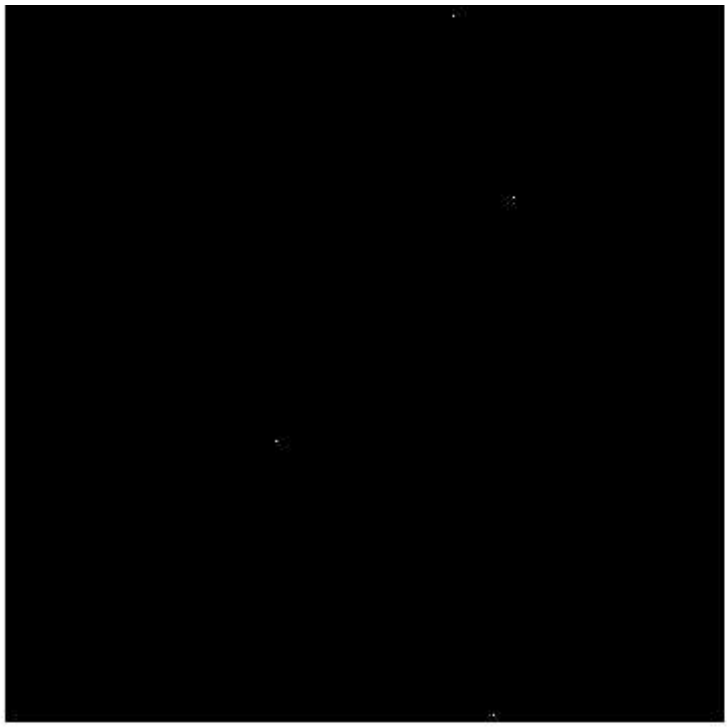
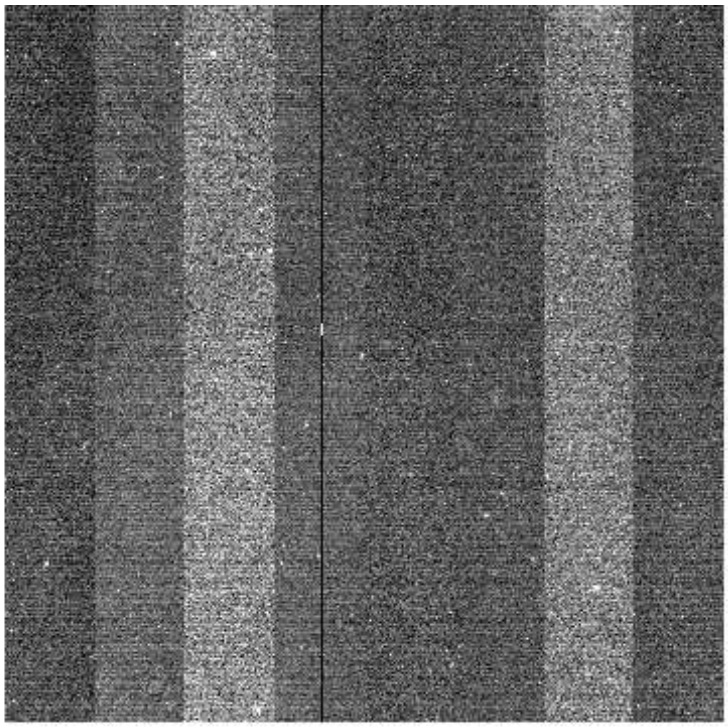
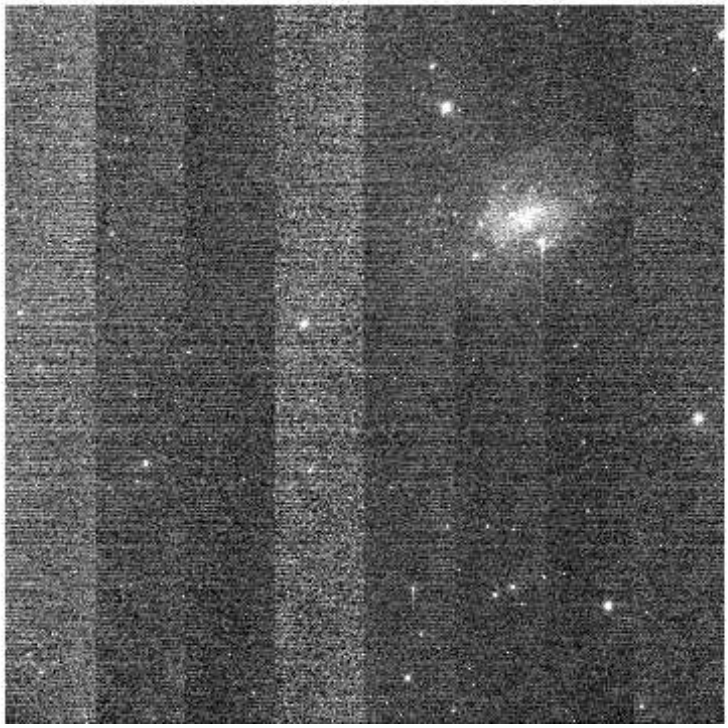
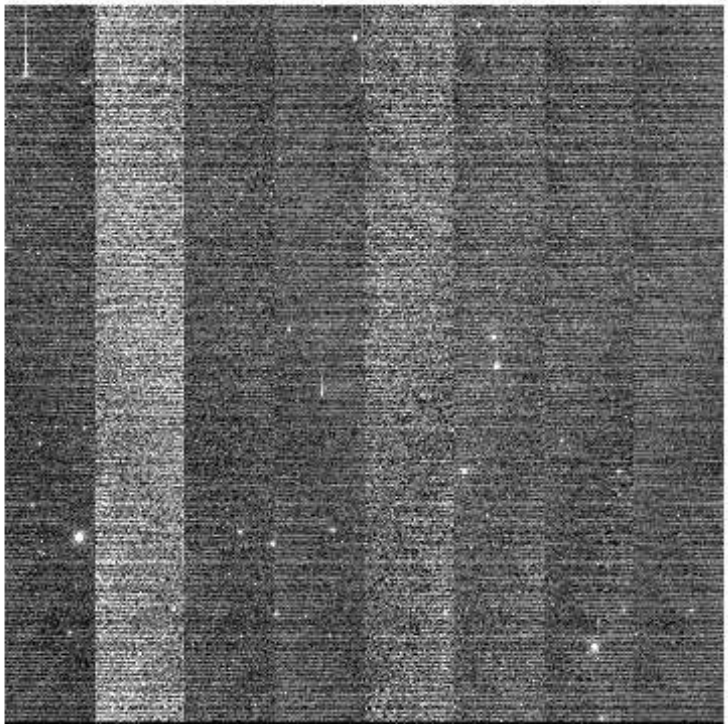
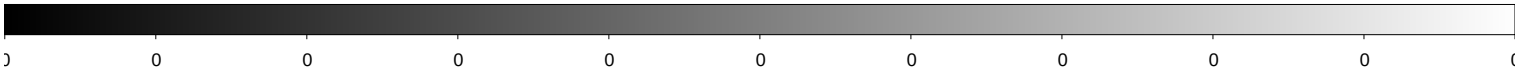


File Name	:	**kmts.20260716.048575.fits** # 275 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.010			
DEC	:	-33:28:00.20			
Exposure Time	:	60	ALT	:	76.6
Airmass	:	1.03	AZ	:	81.0
Sidereal Time	:	23:26:31	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T02:25:52	Weather	:	1
CCD Temperature	:	-109.61	Moon Effect	:	0.0

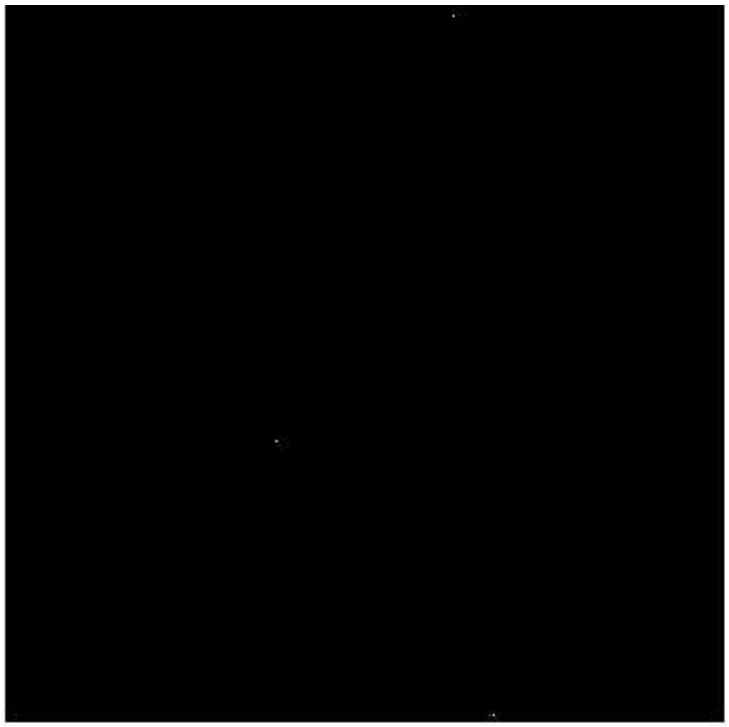
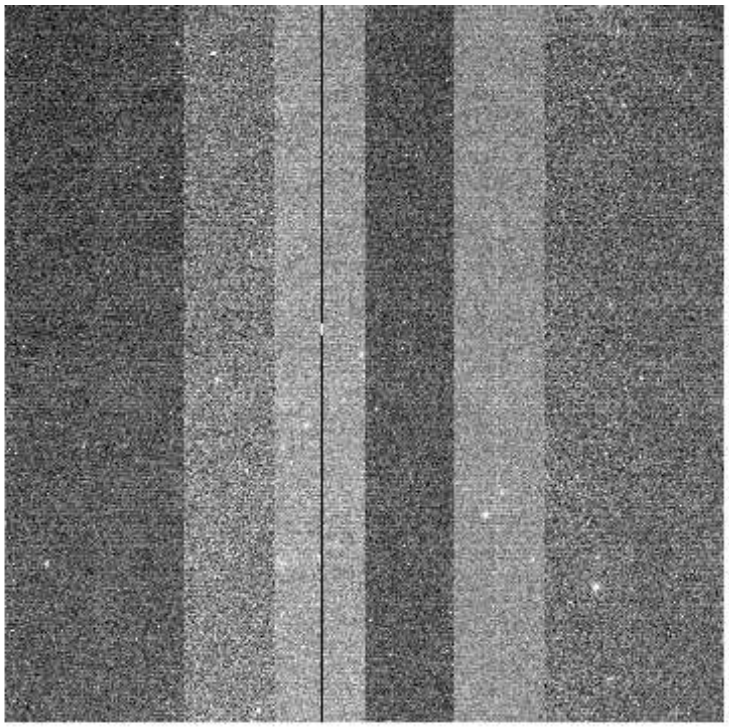
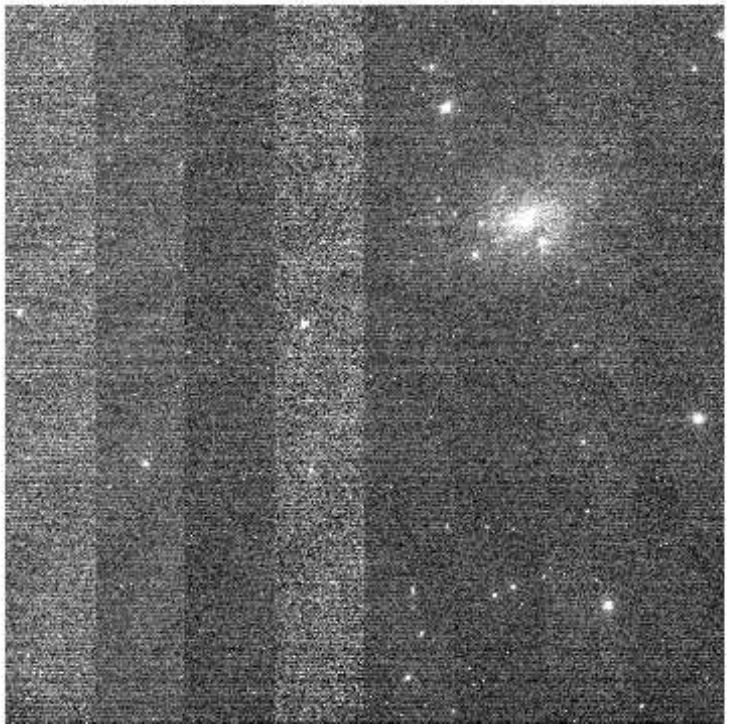
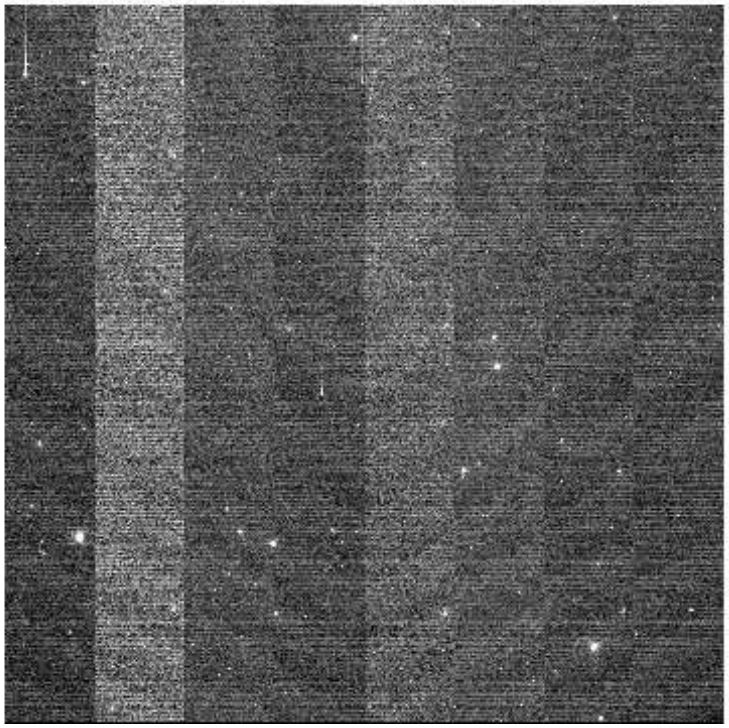
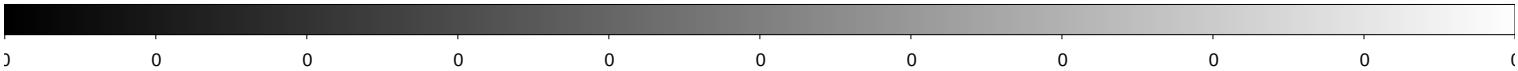





e+03 1.97e+03 1.98e+03 2e+03 2.01e+03 2.02e+03 2.03e+03 2.05e+03 2.06e+03 2.07e+03 2.08

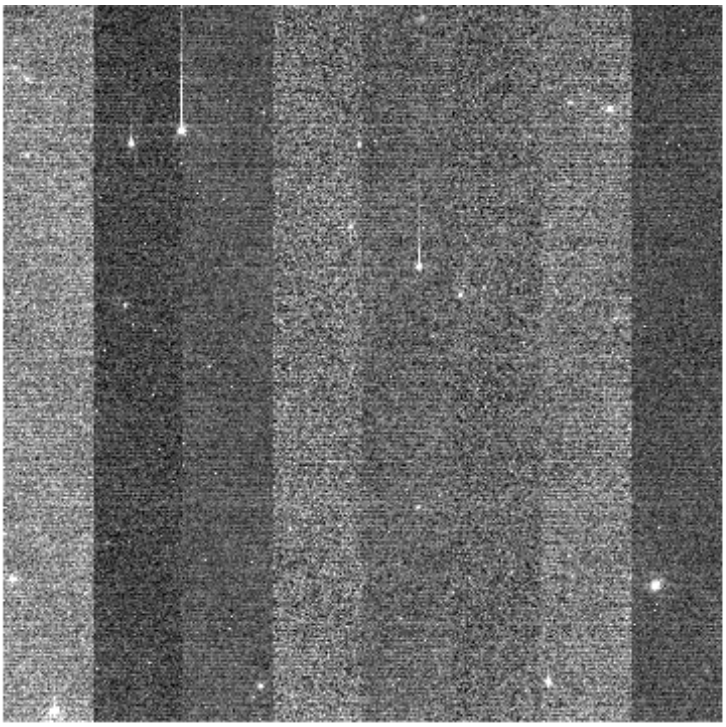
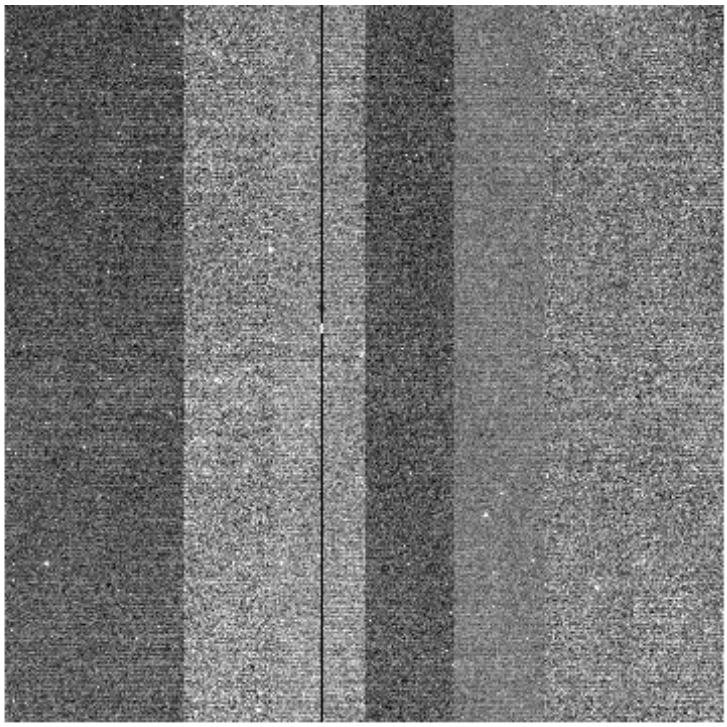
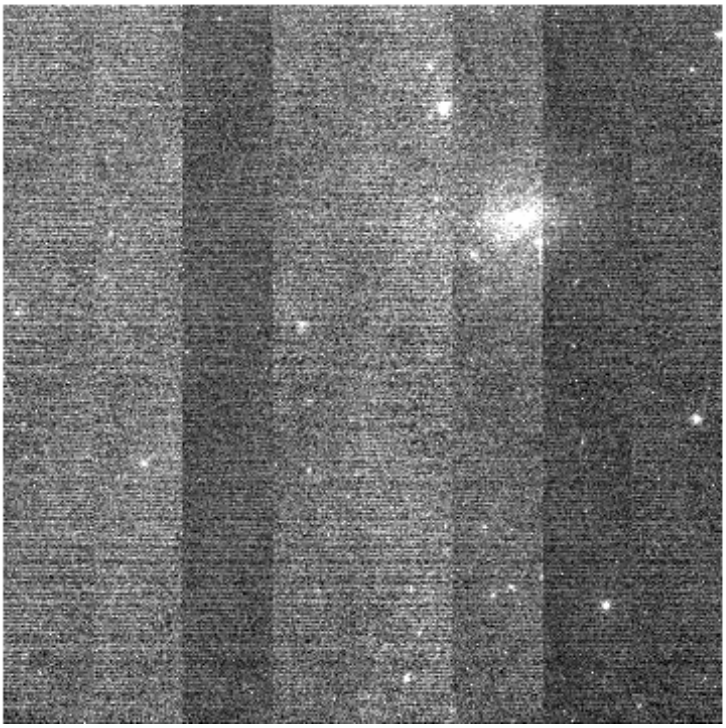
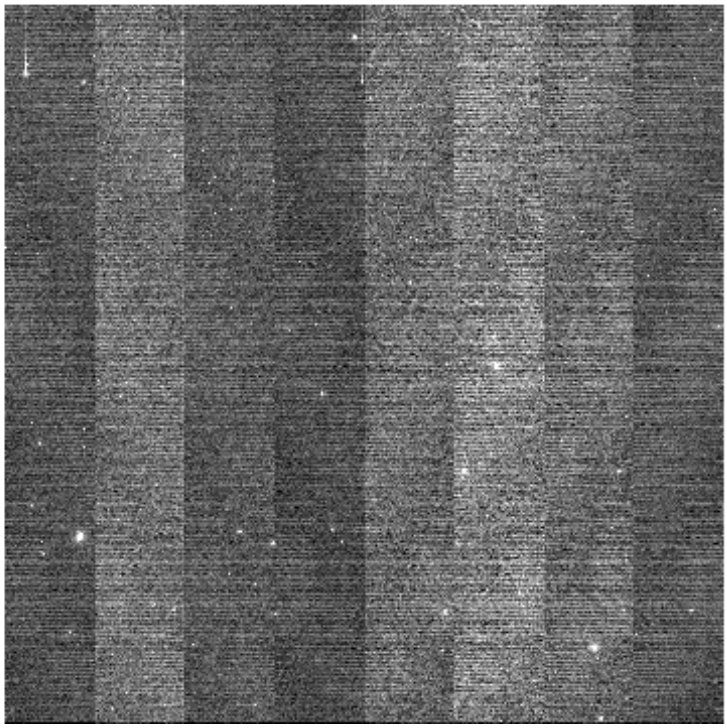
File Name	:	**kmts.20260716.048576.fits** # 276 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.020			
DEC	:	-37:20:30.10			
Exposure Time	:	60	ALT	:	71.3
Airmass	:	1.06	AZ	:	68.4
Sidereal Time	:	23:28:45	Image Issue	:	M
Filter ID	:	B	CHIP	:	-M–
Observation Date	:	2026-07-16T02:27:52	Weather	:	1
CCD Temperature	:	-109.63	Moon Effect	:	0.0

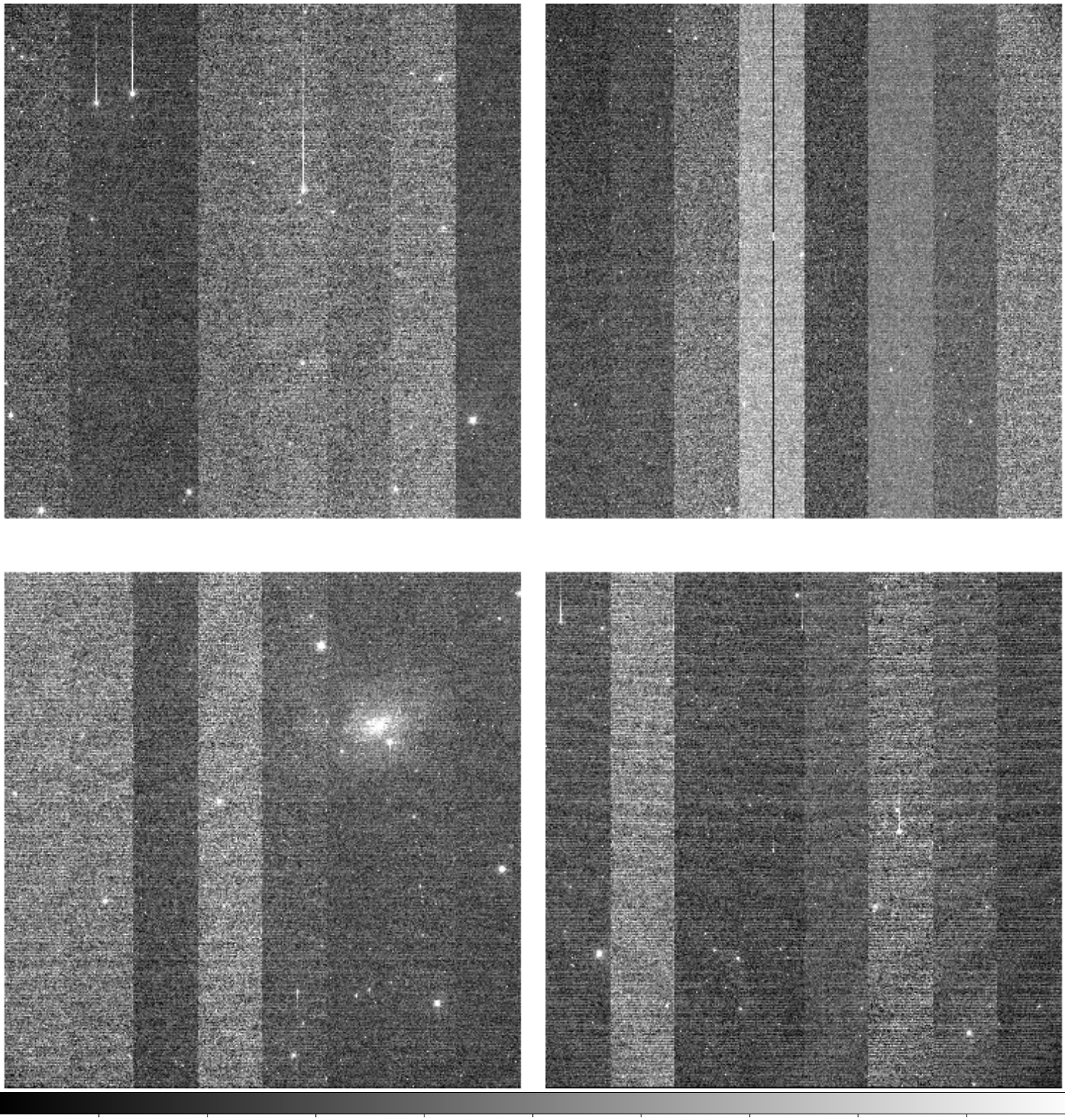
File Name	:	**kmts.20260716.048577.fits** # 277 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.010			
DEC	:	-37:20:30.10			
Exposure Time	:	60	ALT	:	71.8
Airmass	:	1.05	AZ	:	68.2
Sidereal Time	:	23:31:03	Image Issue	:	M
Filter ID	:	V	CHIP	:	-M–
Observation Date	:	2026-07-16T02:30:10	Weather	:	1
CCD Temperature	:	-109.67	Moon Effect	:	0.0

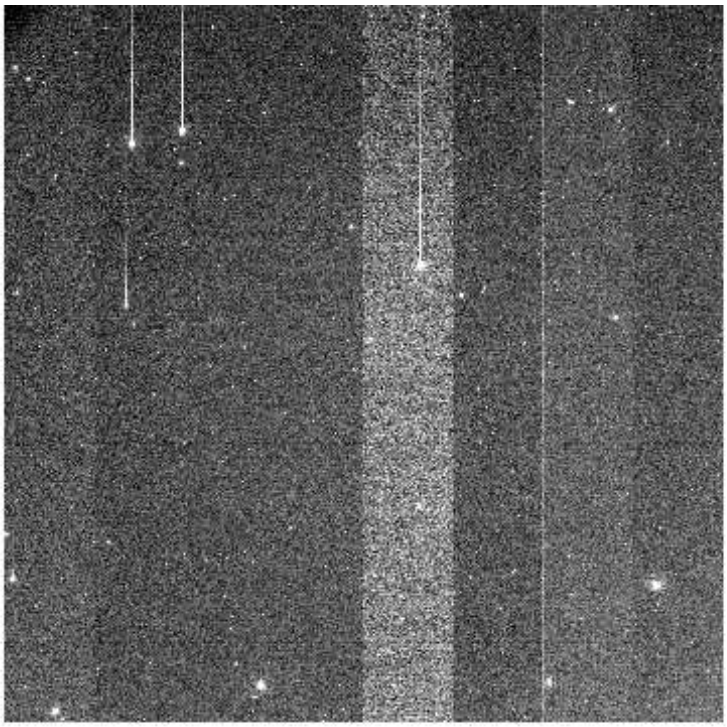
File Name	:	**kmts.20260716.048578.fits** # 278 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.010			
DEC	:	-37:20:30.20			
Exposure Time	:	60	ALT	:	72.4
Airmass	:	1.05	AZ	:	67.9
Sidereal Time	:	23:34:02	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-16T02:33:09	Weather	:	1
CCD Temperature	:	-109.64	Moon Effect	:	0.0

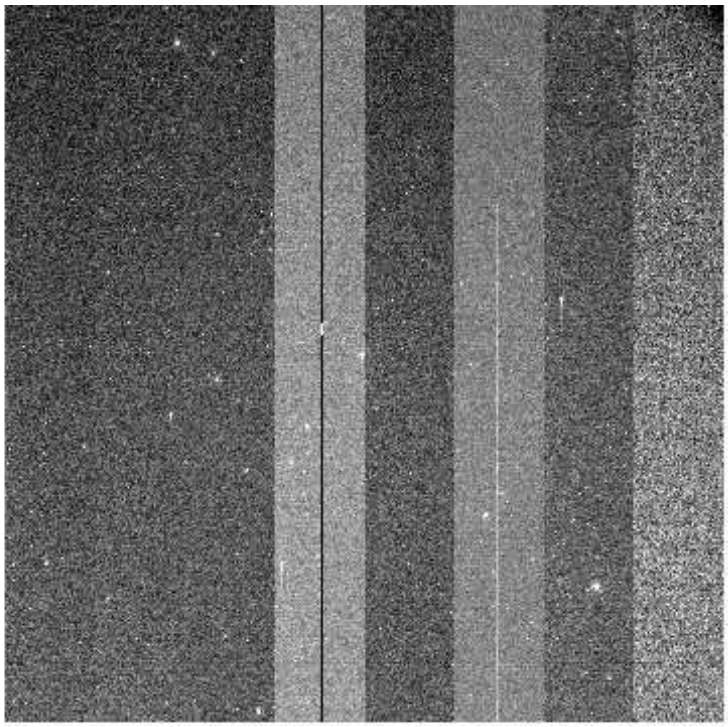





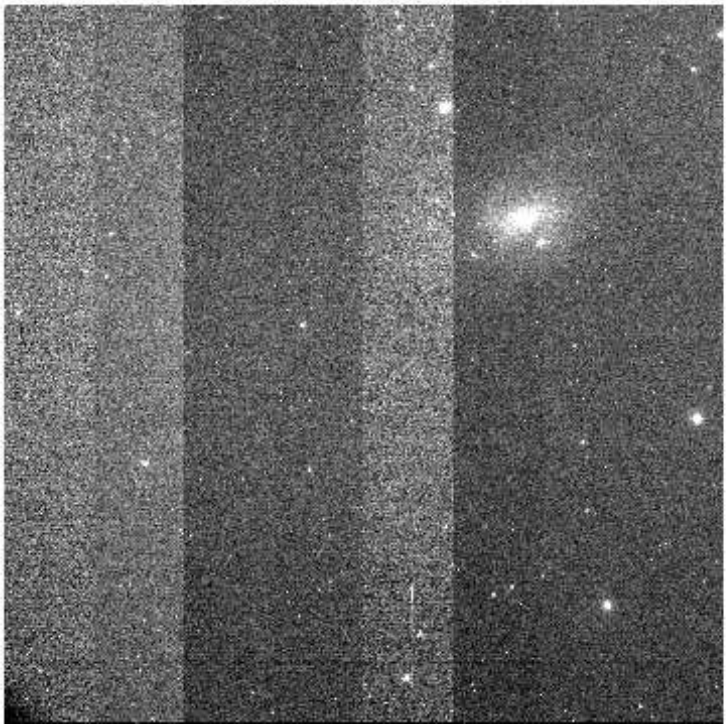
File Name	:	**kmts.20260716.048579.fits** # 279 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.010			
DEC	:	-37:20:30.20			
Exposure Time	:	60	ALT	:	72.8
Airmass	:	1.05	AZ	:	67.6
Sidereal Time	:	23:36:00	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-16T02:35:20	Weather	:	1
CCD Temperature	:	-109.64	Moon Effect	:	0.0

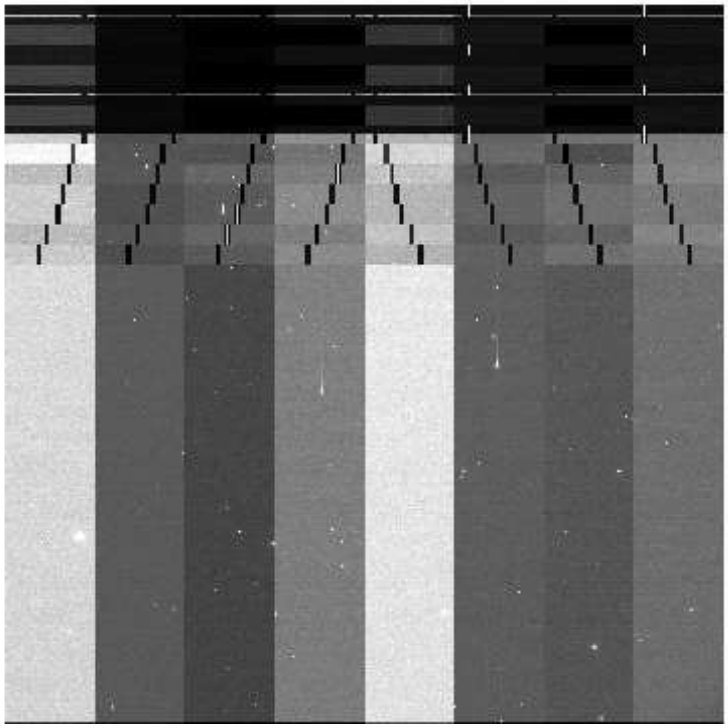


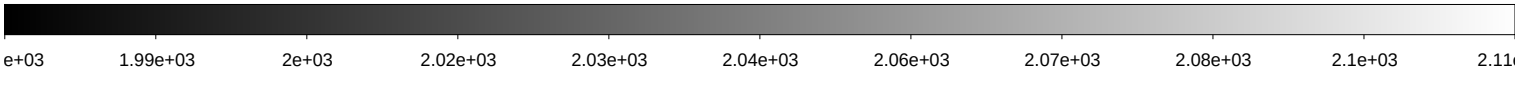
File Name	:	**kmts.20260716.048580.fits** # 280 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.010			
DEC	:	-37:20:30.20			
Exposure Time	:	60	ALT	:	73.2
Airmass	:	1.04	AZ	:	67.4
Sidereal Time	:	23:38:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T02:37:29	Weather	:	1
CCD Temperature	:	-109.65	Moon Effect	:	0.0



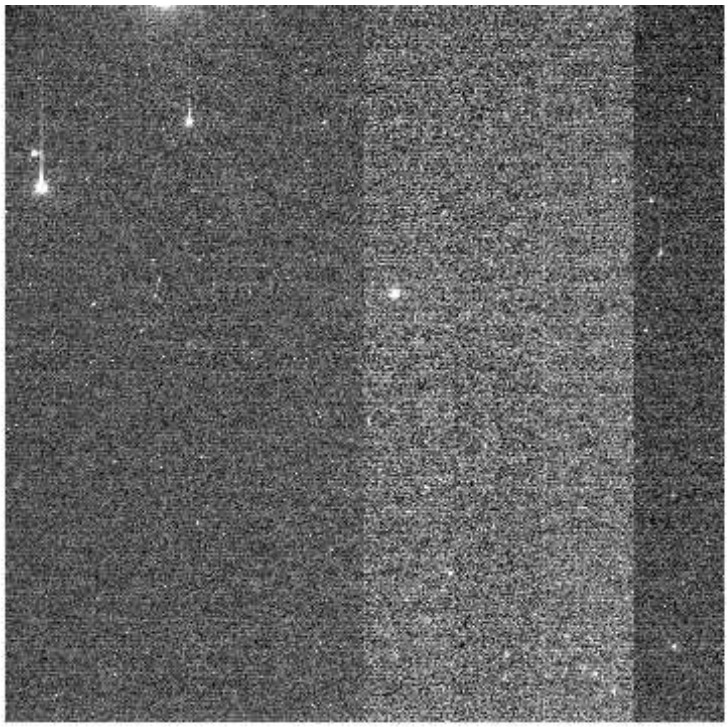


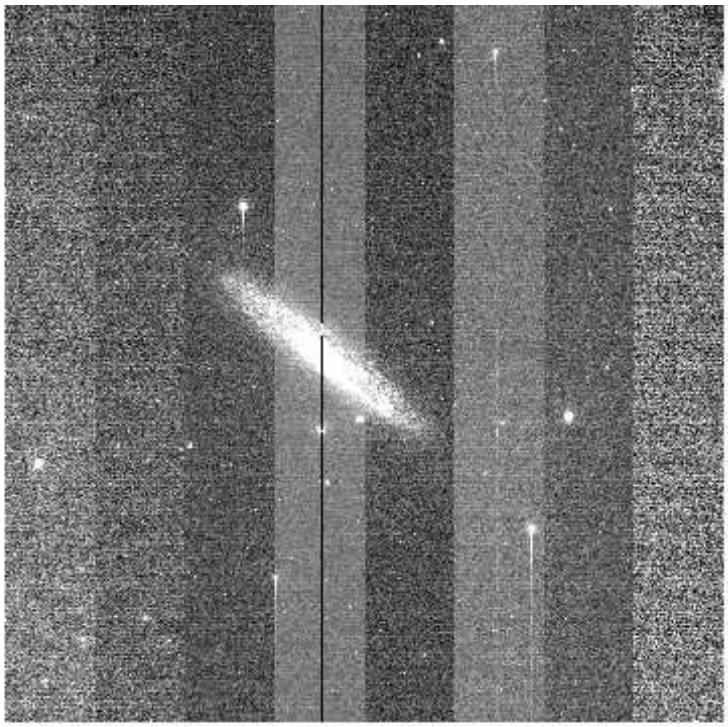


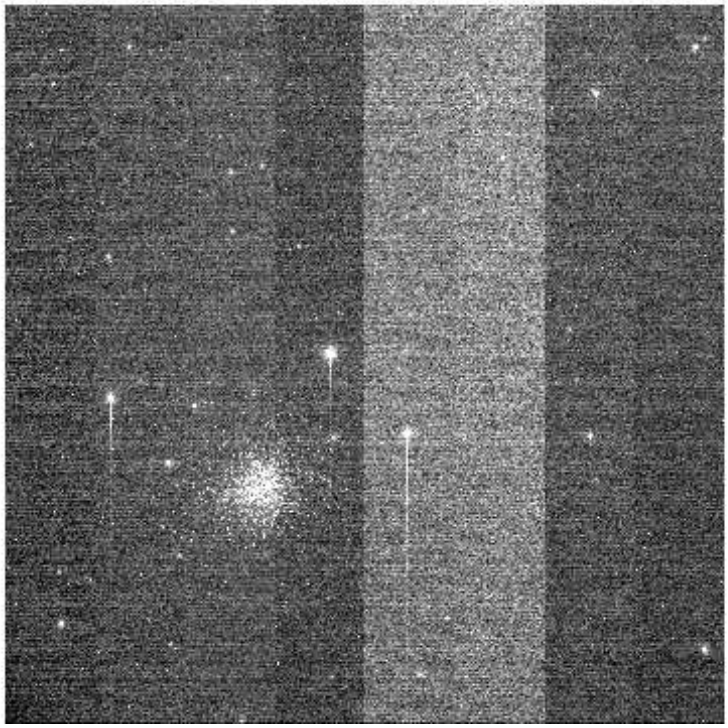


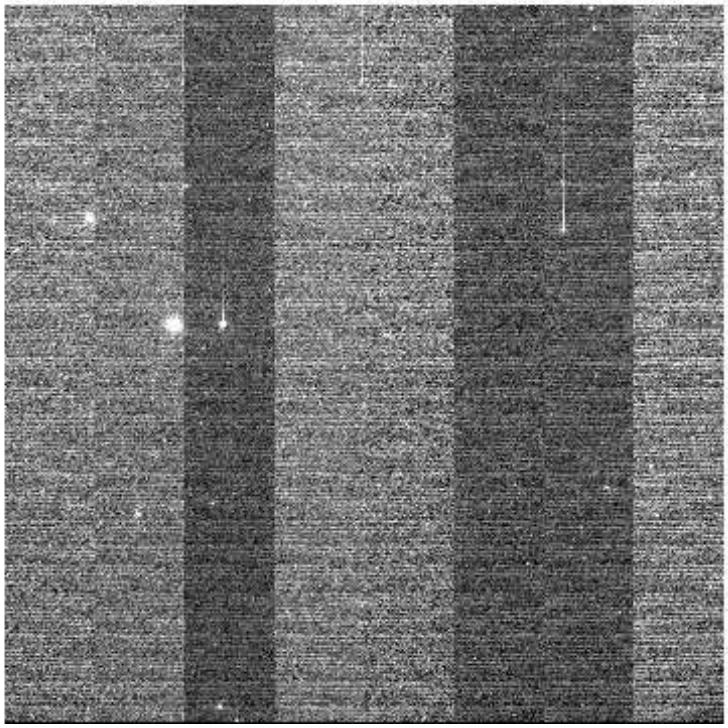


File Name	:	**kmts.20260716.048581.fits** # 281 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.020			
DEC	:	-25:52:00.20			
Exposure Time	:	60	ALT	:	73.0
Airmass	:	1.05	AZ	:	107.8
Sidereal Time	:	23:40:42	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-16T02:40:00	Weather	:	1
CCD Temperature	:	-109.69	Moon Effect	:	0.0

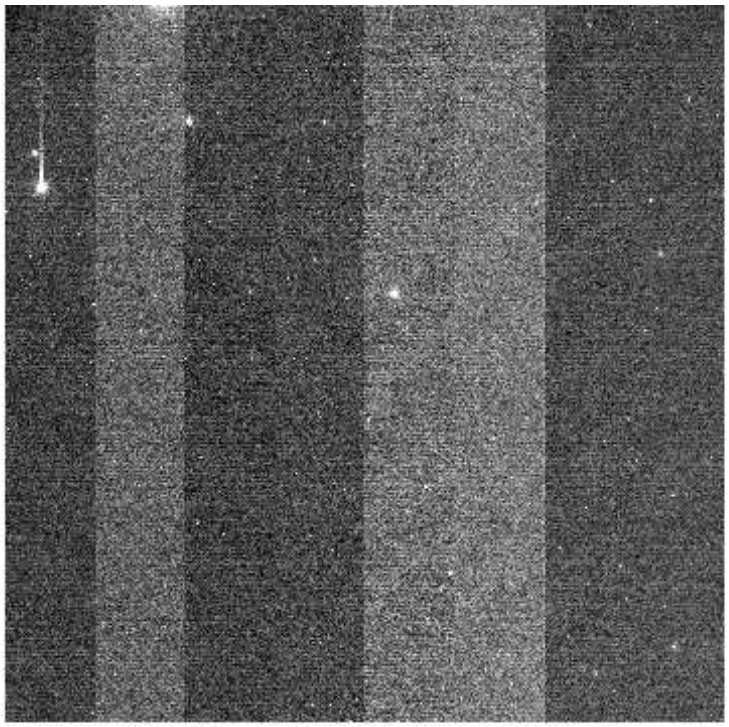


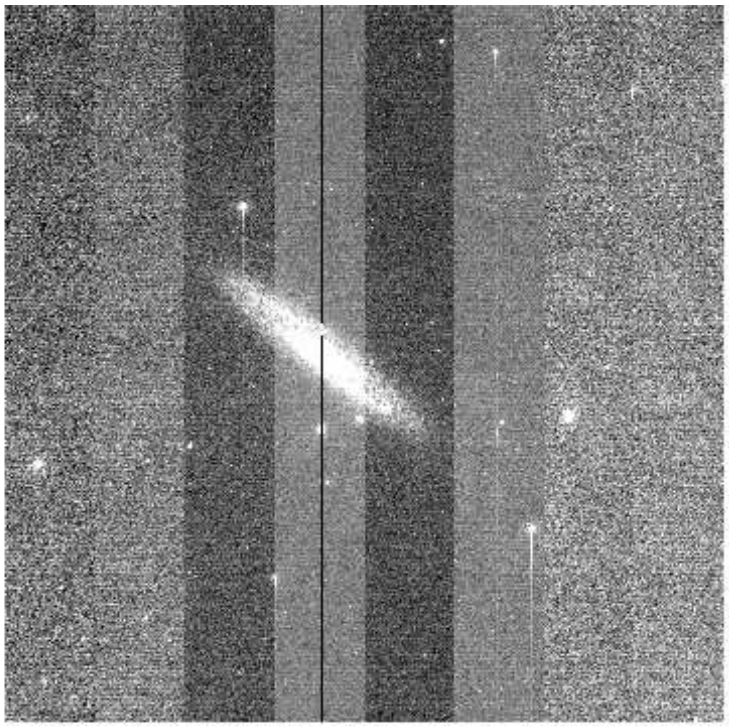


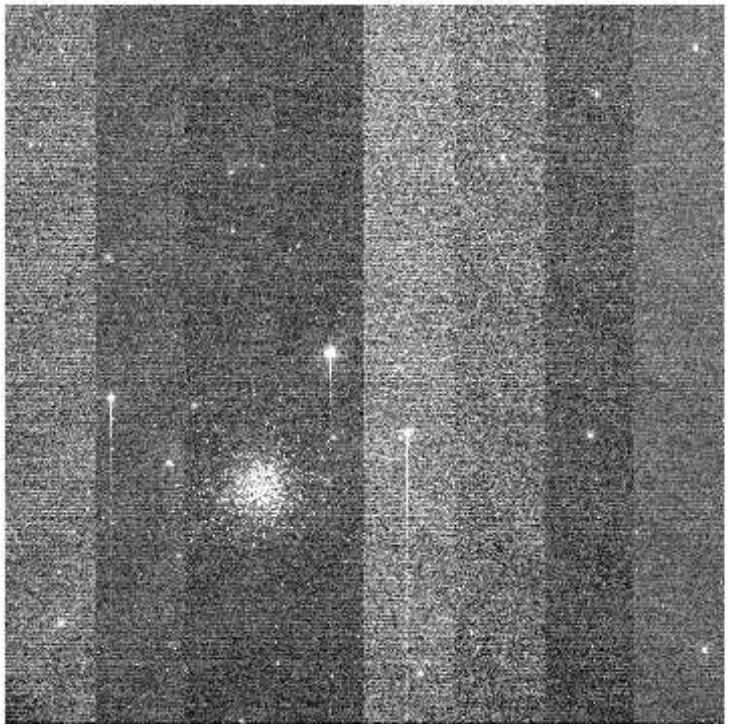


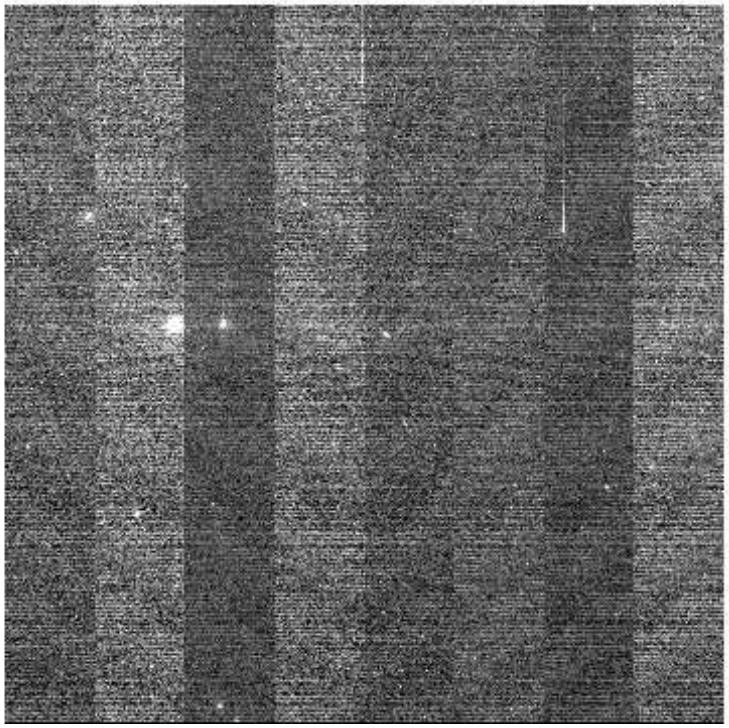


File Name	:	**kmts.20260716.048582.fits** # 282 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.010			
DEC	:	-25:52:00.20			
Exposure Time	:	60	ALT	:	73.4
Airmass	:	1.04	AZ	:	108.5
Sidereal Time	:	23:42:52	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-16T02:42:10	Weather	:	1
CCD Temperature	:	-109.37	Moon Effect	:	0.0

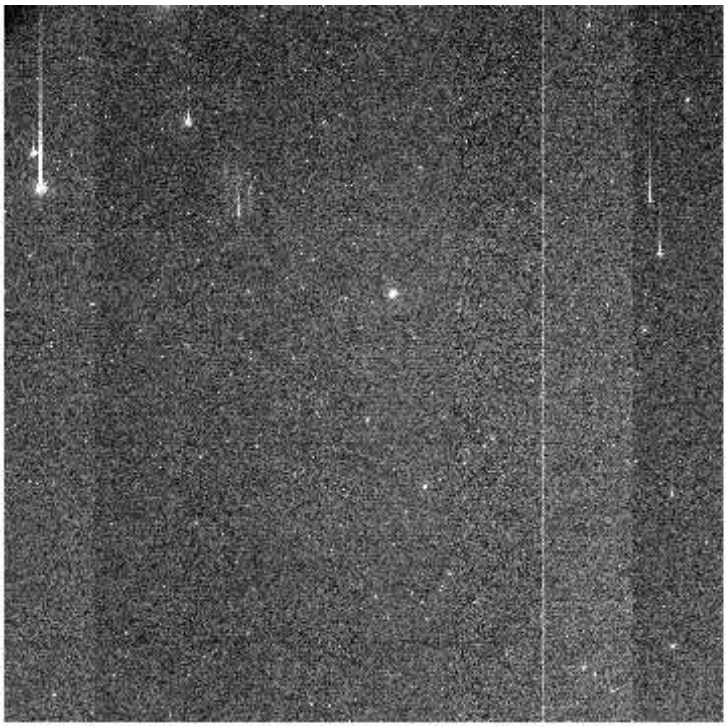


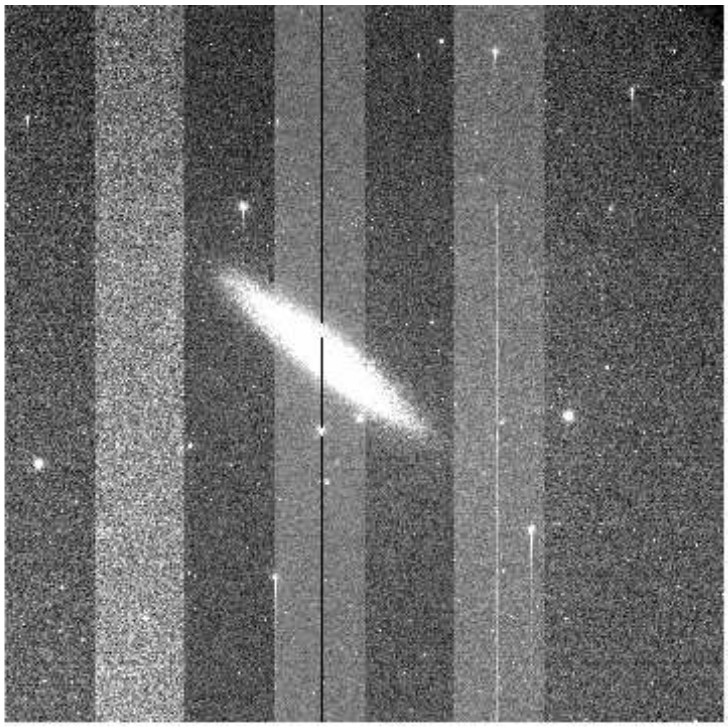


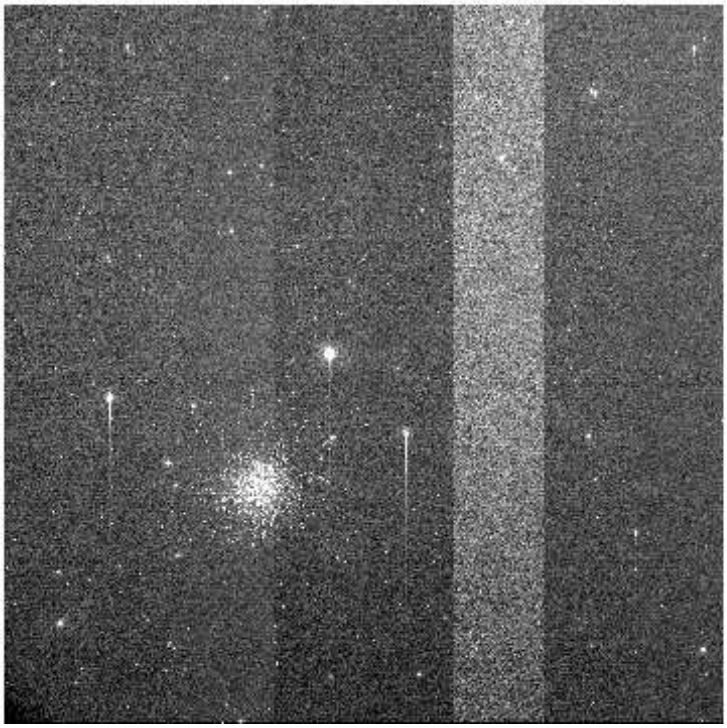


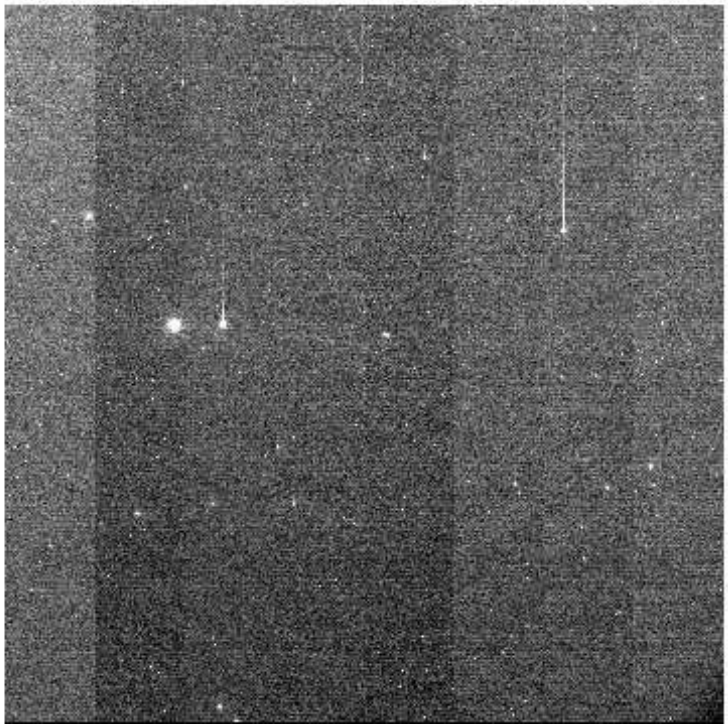


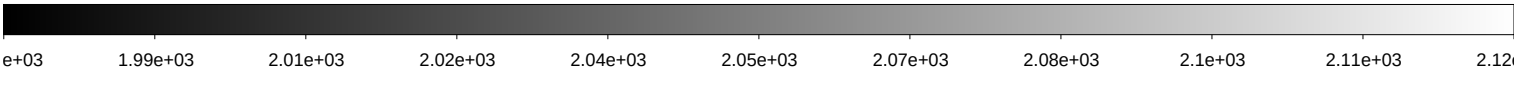
File Name	:	**kmts.20260716.048583.fits** # 283 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.010			
DEC	:	-25:52:00.20			
Exposure Time	:	60	ALT	:	73.8
Airmass	:	1.04	AZ	:	109.3
Sidereal Time	:	23:45:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T02:44:19	Weather	:	1
CCD Temperature	:	-109.58	Moon Effect	:	0.0



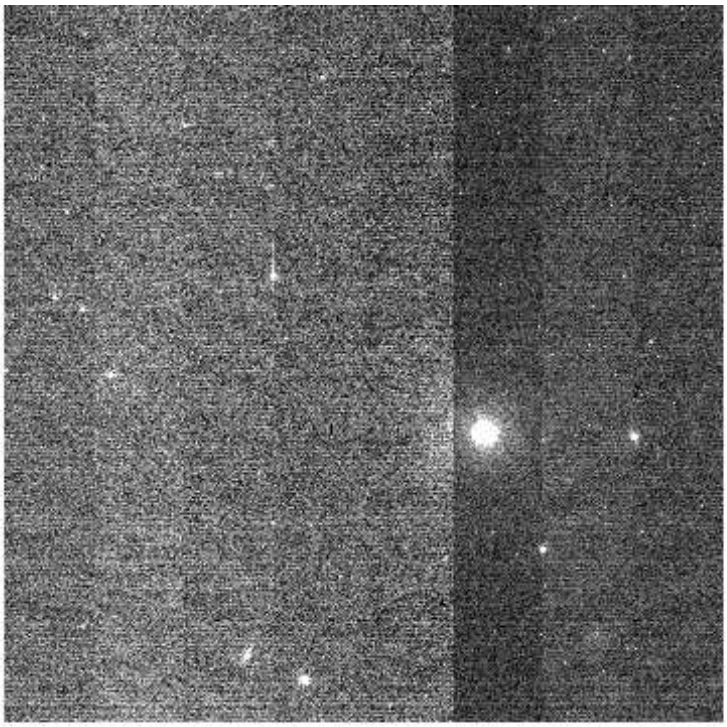


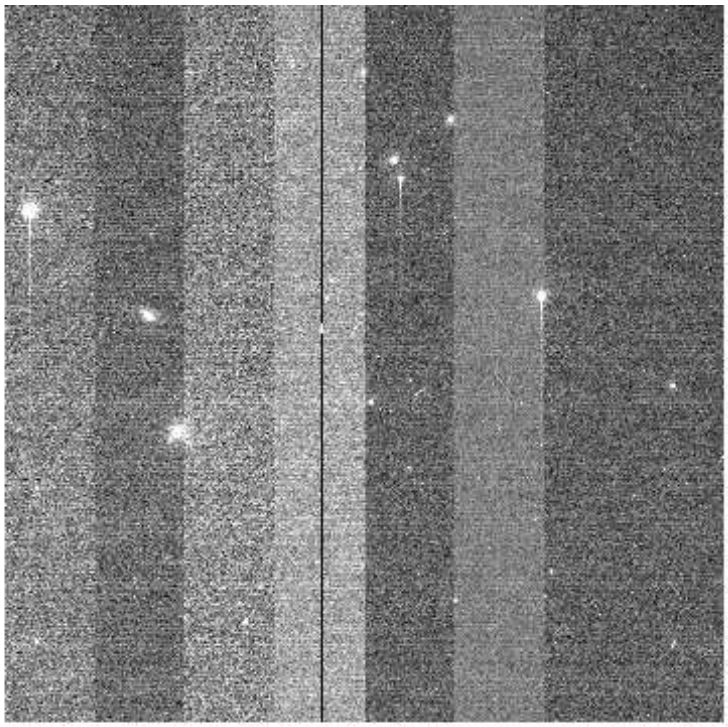


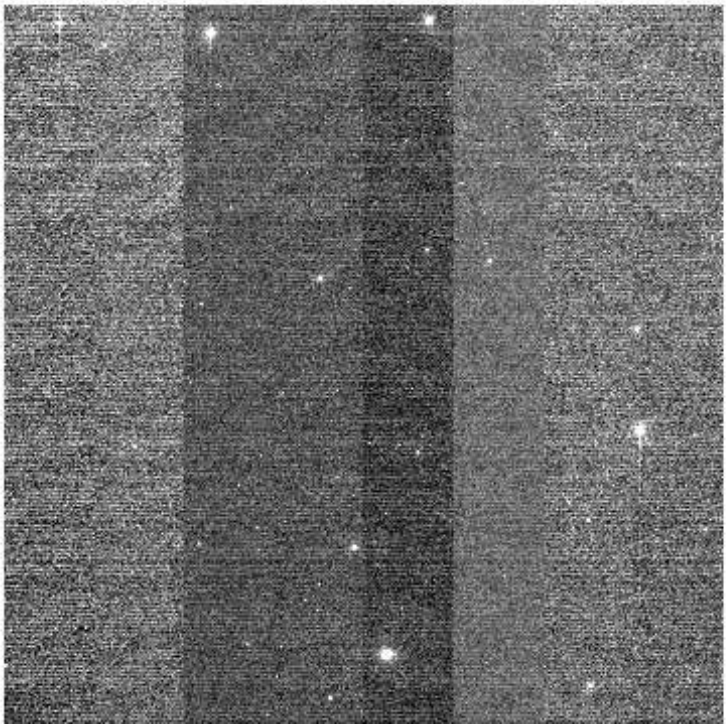


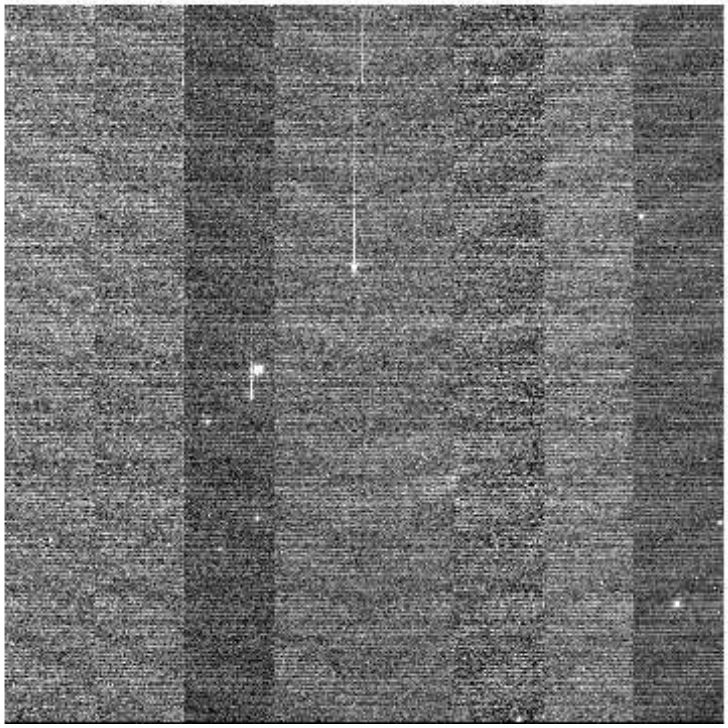


File Name	:	**kmts.20260716.048584.fits** # 284 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.010			
DEC	:	-07:30:00.20			
Exposure Time	:	60	ALT	:	54.7
Airmass	:	1.23	AZ	:	128.8
Sidereal Time	:	23:47:15	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-16T02:46:19	Weather	:	1
CCD Temperature	:	-109.64	Moon Effect	:	0.0

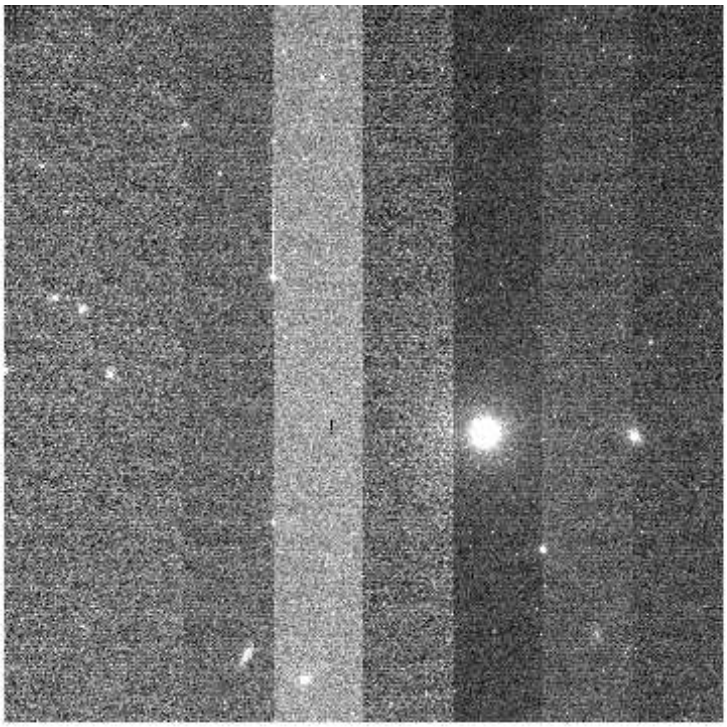


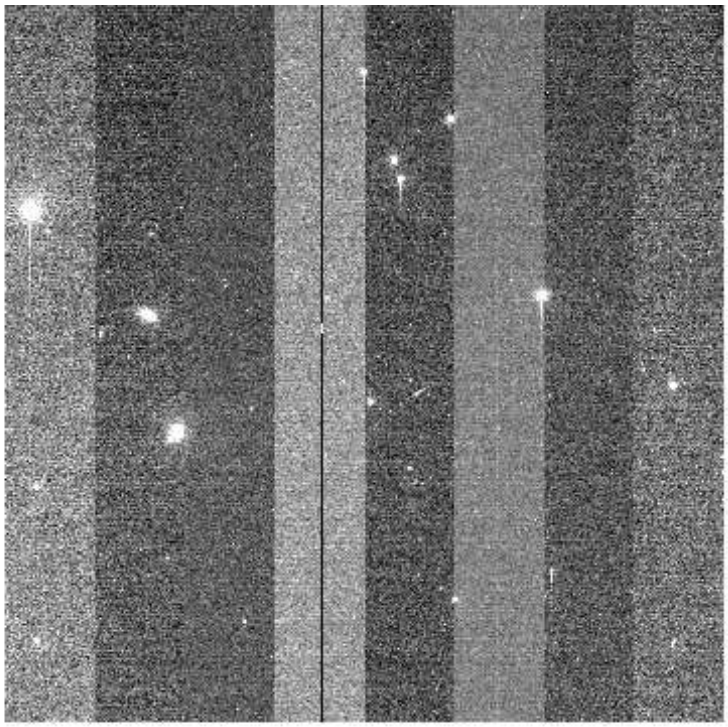


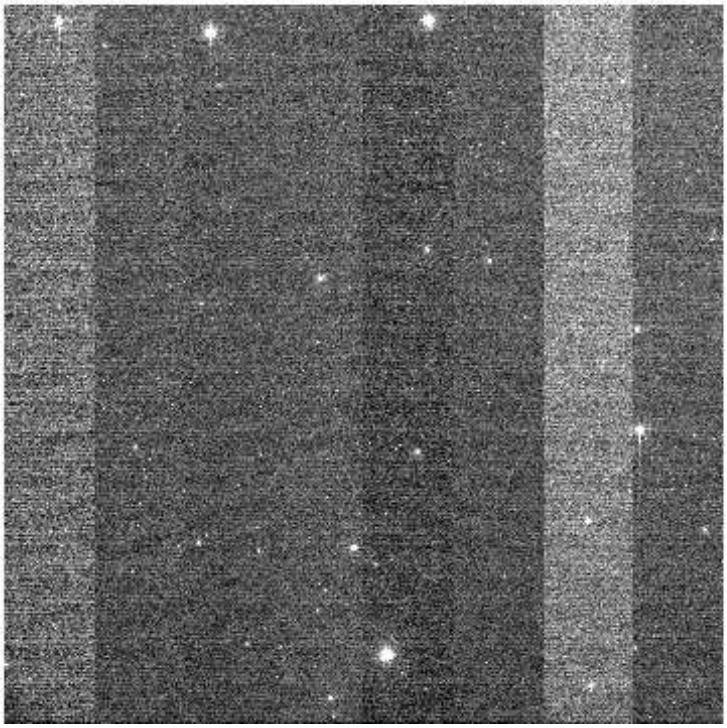


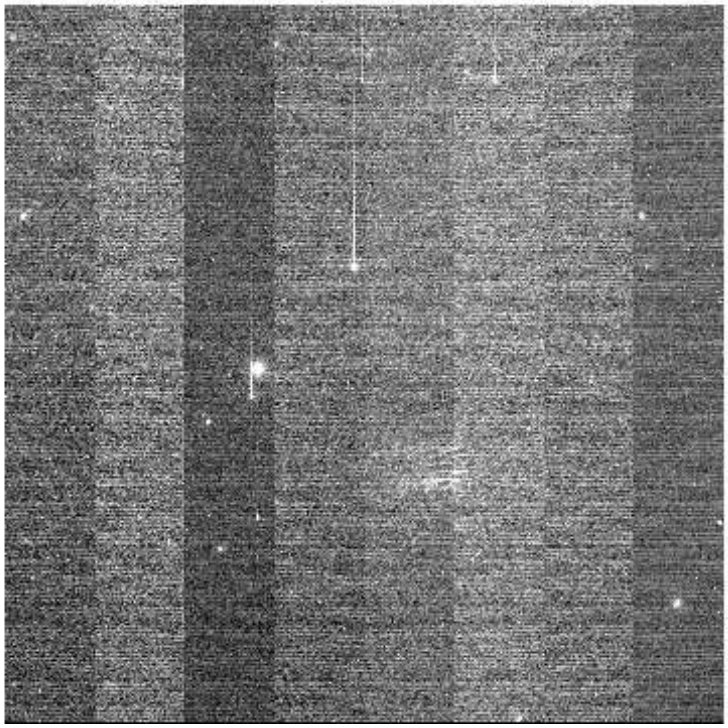


File Name	:	**kmts.20260716.048585.fits** # 285 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.010			
DEC	:	-07:30:00.20			
Exposure Time	:	60	ALT	:	55.0
Airmass	:	1.22	AZ	:	129.4
Sidereal Time	:	23:49:13	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-16T02:48:30	Weather	:	1
CCD Temperature	:	-109.6	Moon Effect	:	0.0

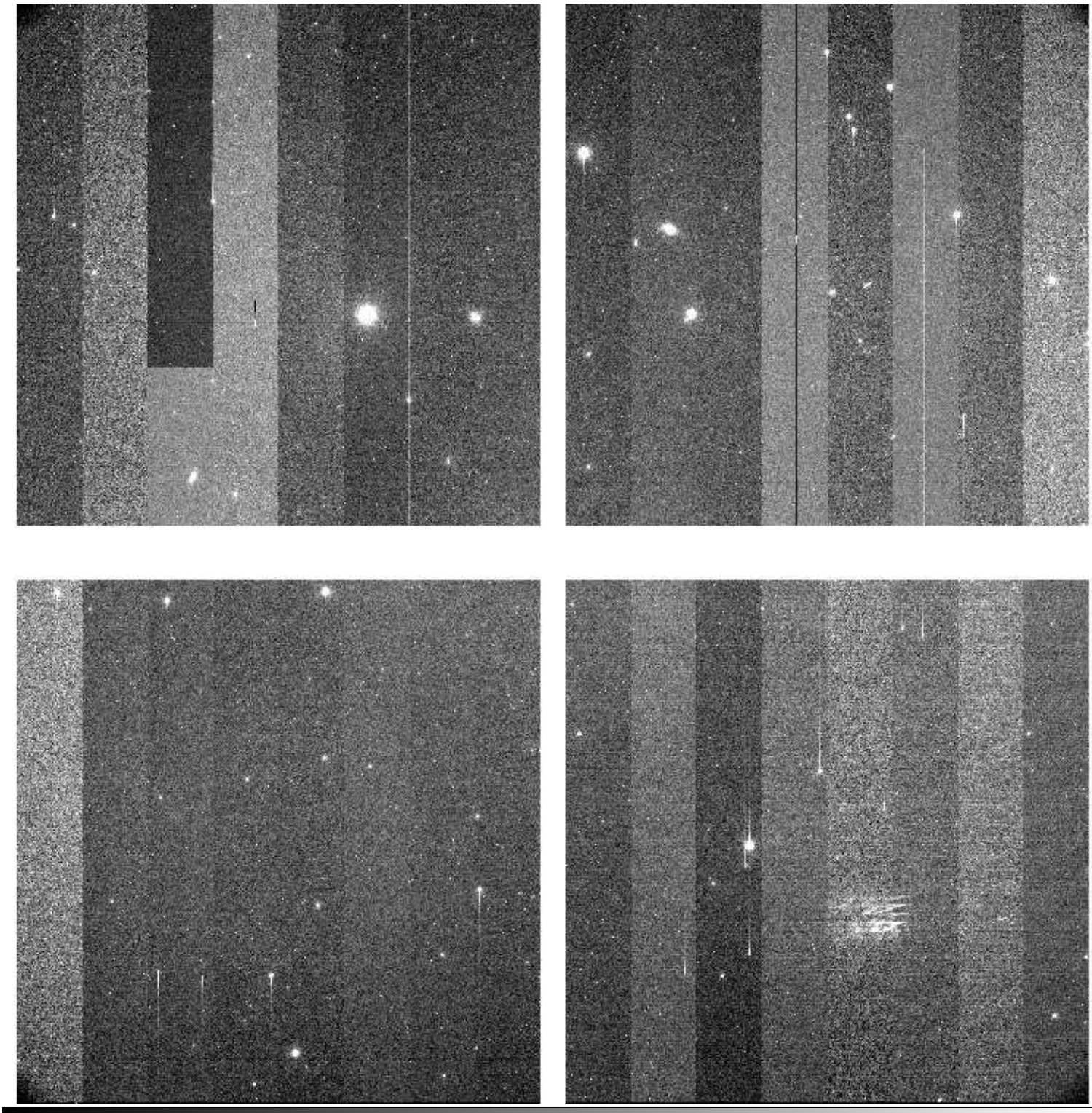






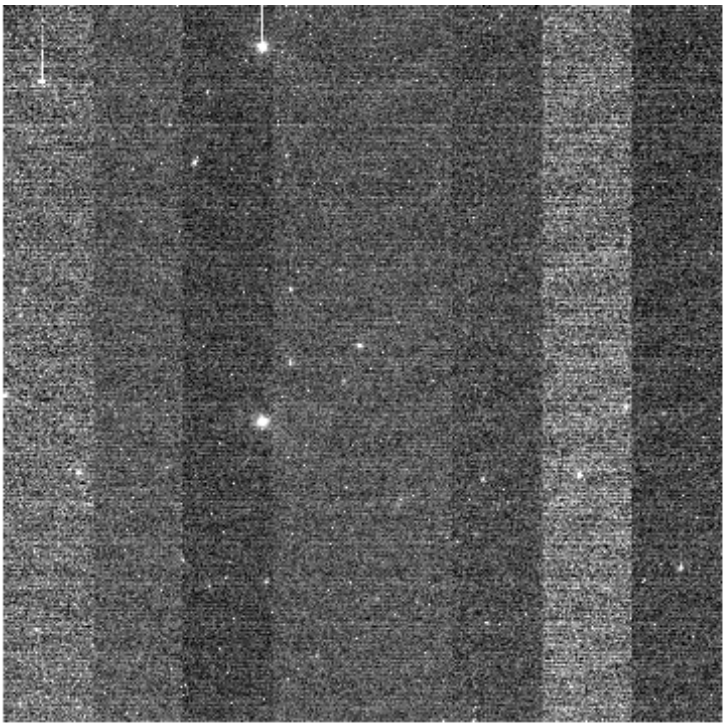


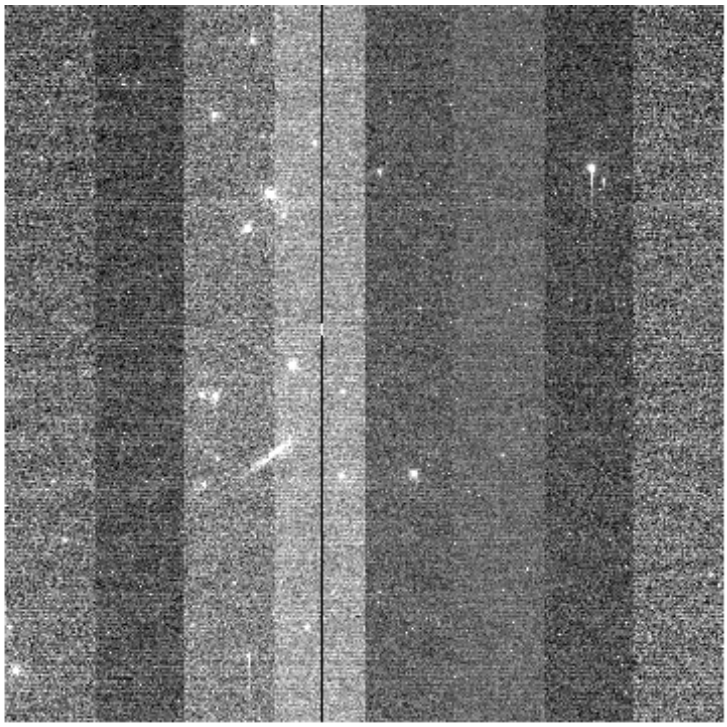
File Name	:	**kmts.20260716.048586.fits** # 286 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.010			
DEC	:	-07:30:00.20			
Exposure Time	:	60	ALT	:	55.3
Airmass	:	1.22	AZ	:	130.1
Sidereal Time	:	23:51:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T02:50:40	Weather	:	1
CCD Temperature	:	-109.57	Moon Effect	:	0.0

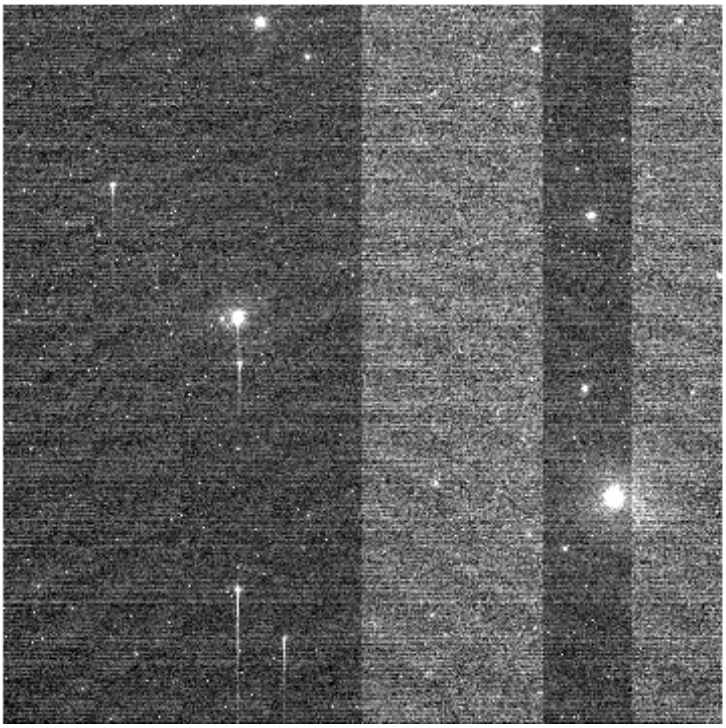


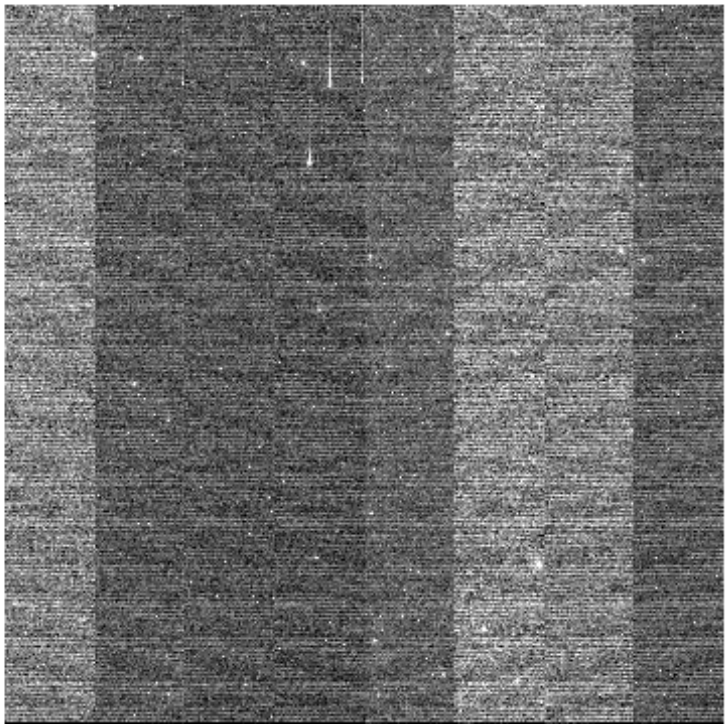
e+03 2.07e+03 2.09e+03 2.1e+03 2.12e+03 2.13e+03 2.15e+03 2.16e+03 2.18e+03 2.19e+03 2.21

File Name	:	**kmts.20260716.048587.fits** # 287 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.000			
DEC	:	-55:00:00.00			
Exposure Time	:	60	ALT	:	56.9
Airmass	:	1.19	AZ	:	-36.5
Sidereal Time	:	00:00:28	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-16T02:59:30	Weather	:	1
CCD Temperature	:	-109.42	Moon Effect	:	0.0

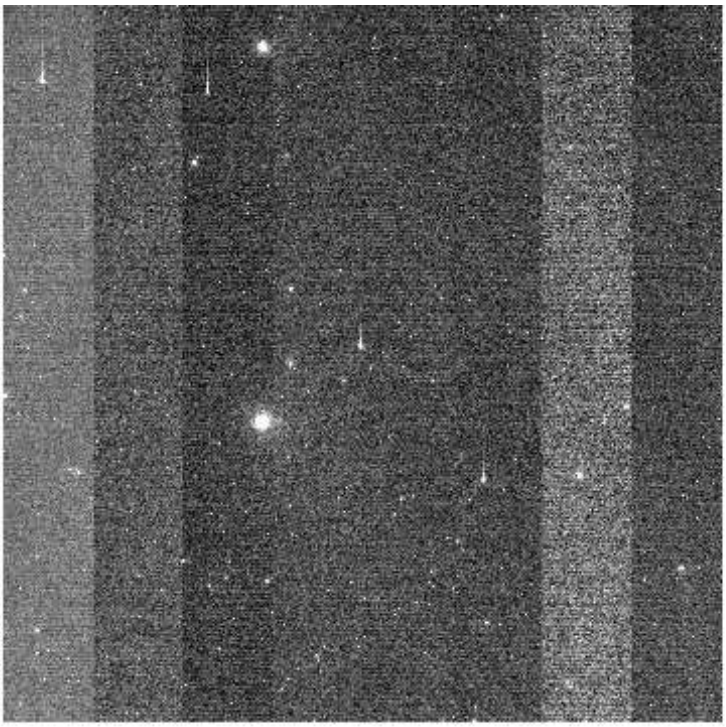


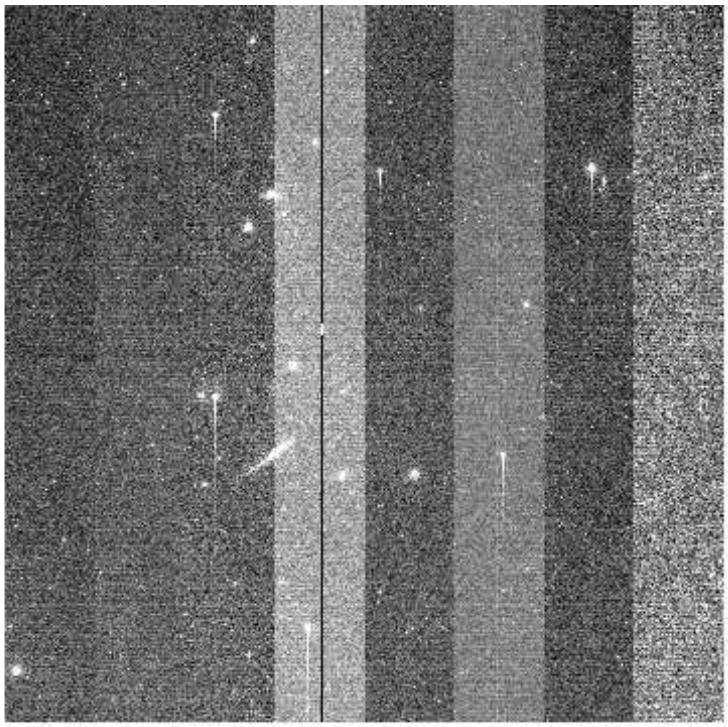


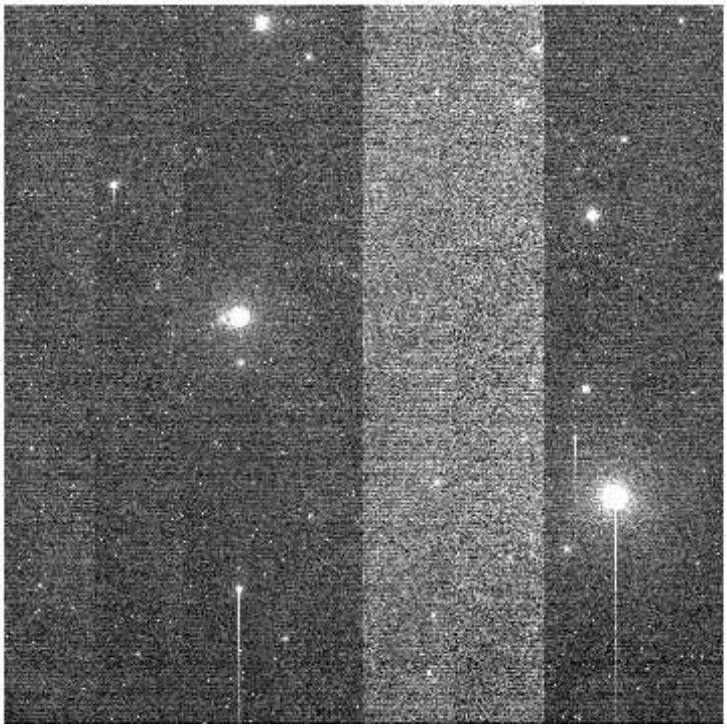


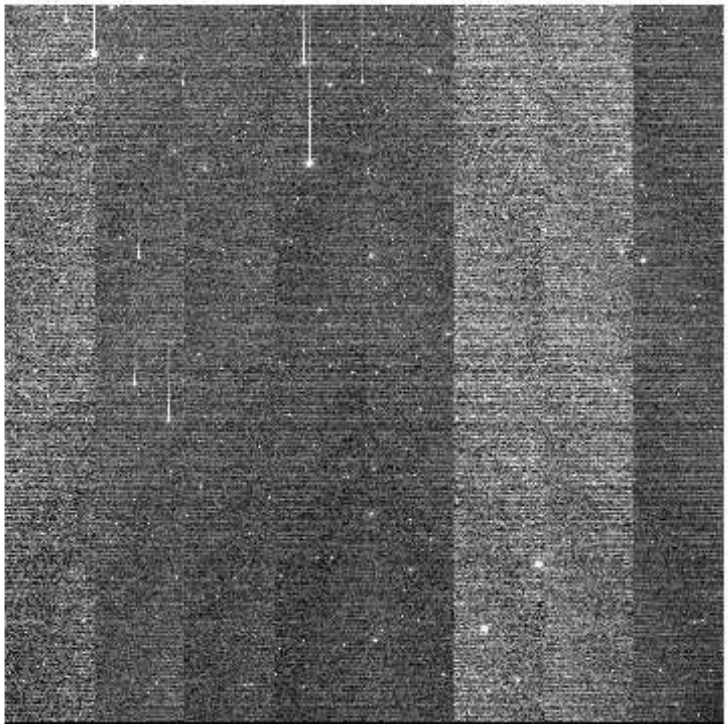


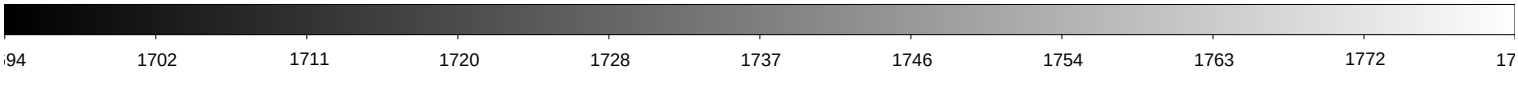
File Name	:	**kmts.20260716.048588.fits** # 288 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.000			
DEC	:	-55:00:00.00			
Exposure Time	:	60	ALT	:	56.7
Airmass	:	1.20	AZ	:	-36.7
Sidereal Time	:	00:02:26	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-16T03:01:40	Weather	:	1
CCD Temperature	:	-109.43	Moon Effect	:	0.0



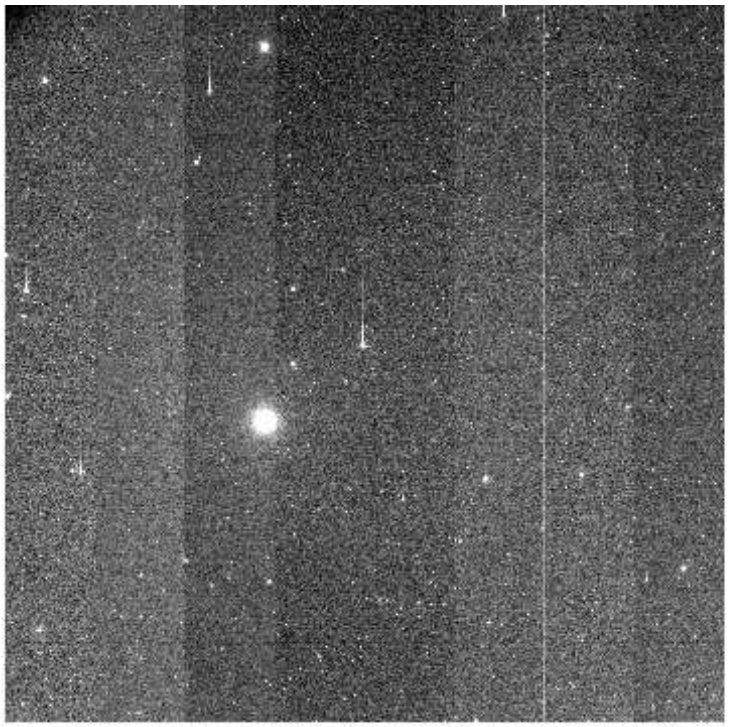


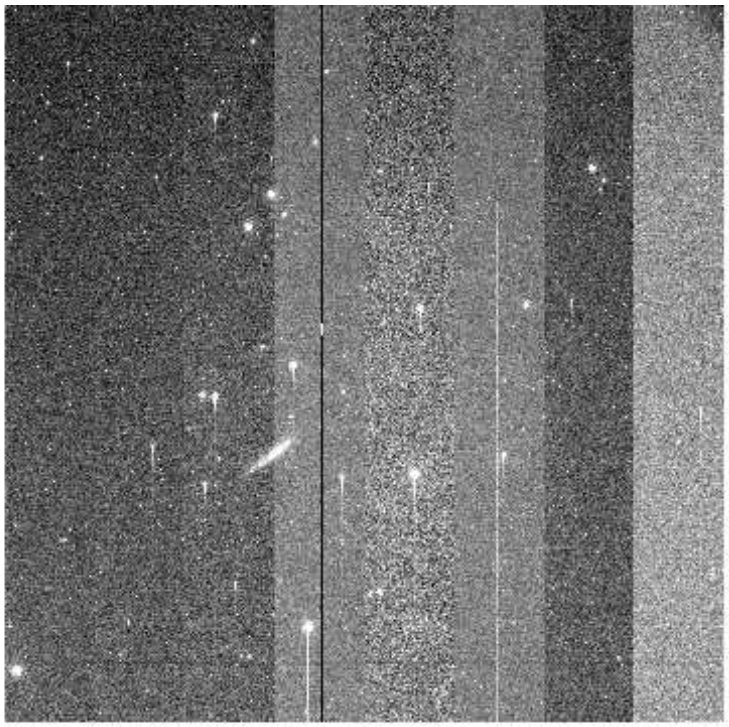


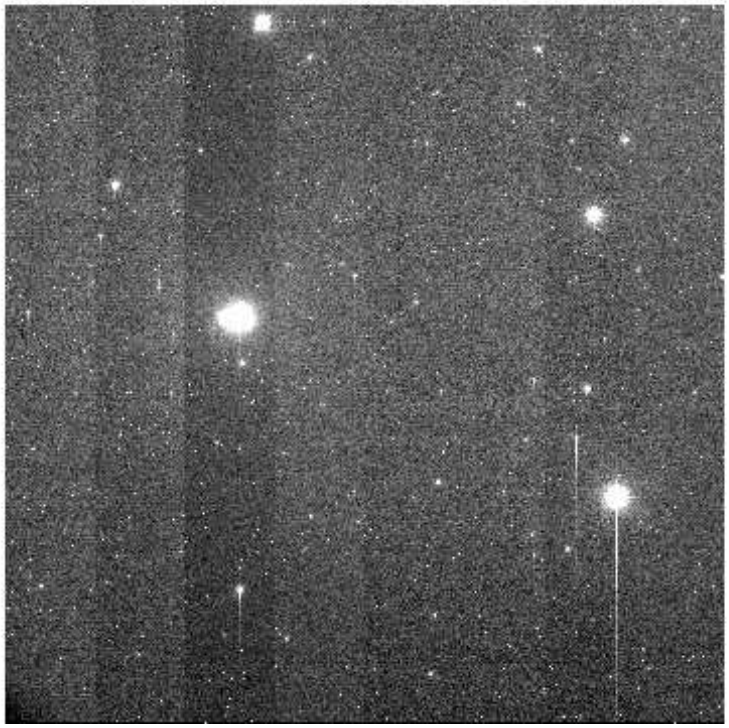


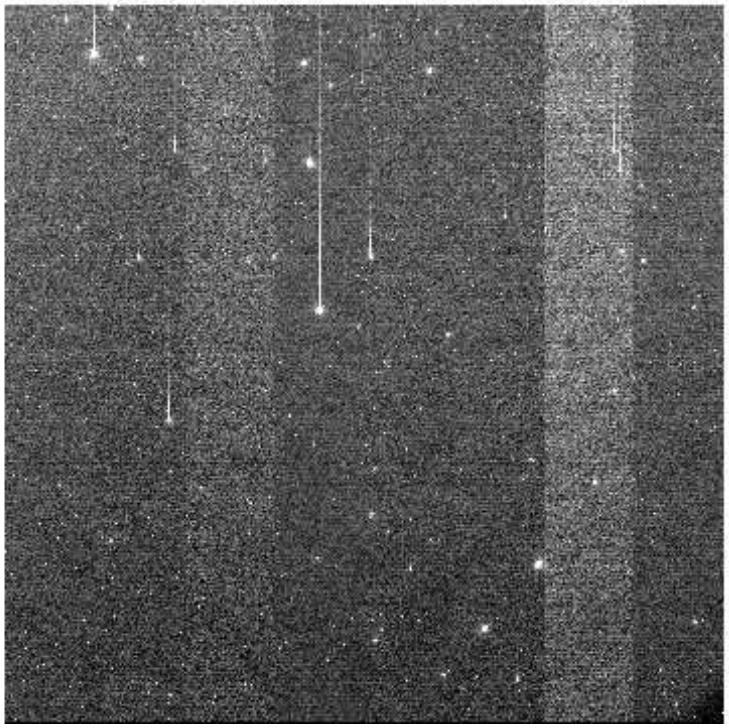


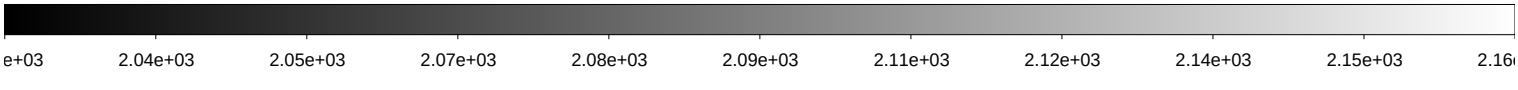
File Name	:	**kmts.20260716.048589.fits** # 289 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.010			
DEC	:	-55:00:00.00			
Exposure Time	:	60	ALT	:	56.4
Airmass	:	1.20	AZ	:	-37.0
Sidereal Time	:	00:04:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T03:03:49	Weather	:	1
CCD Temperature	:	-109.45	Moon Effect	:	0.0



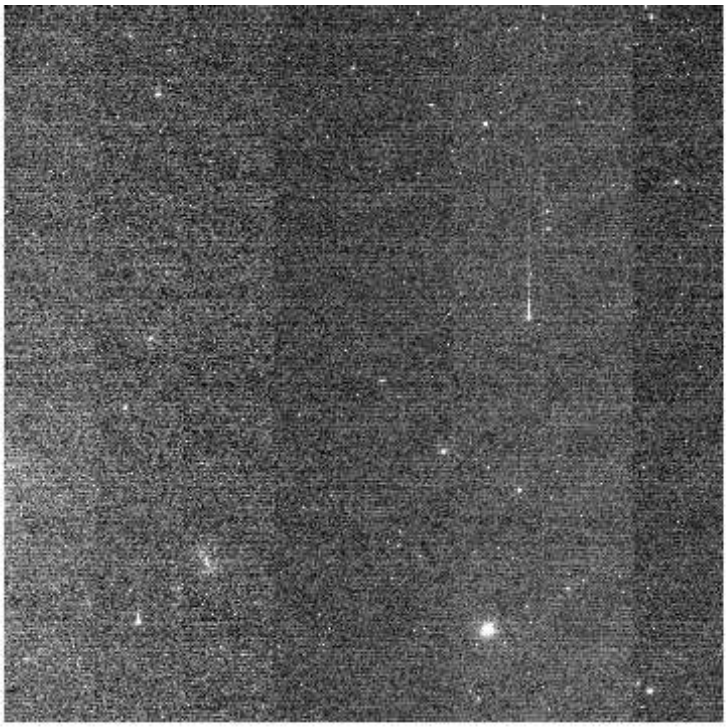
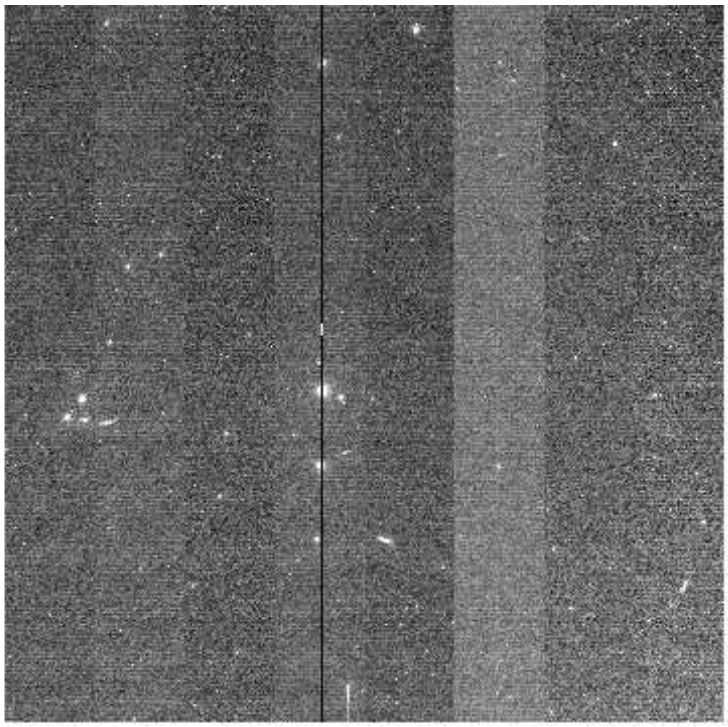
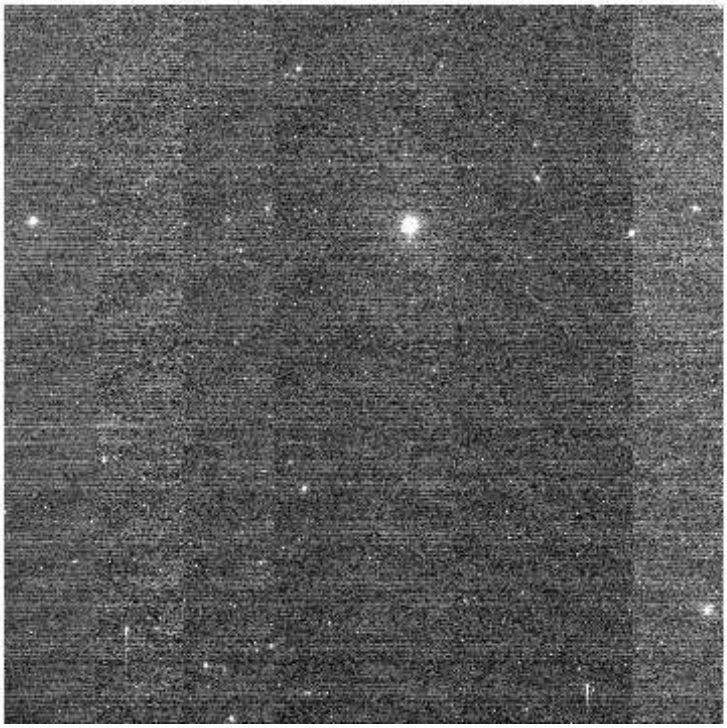
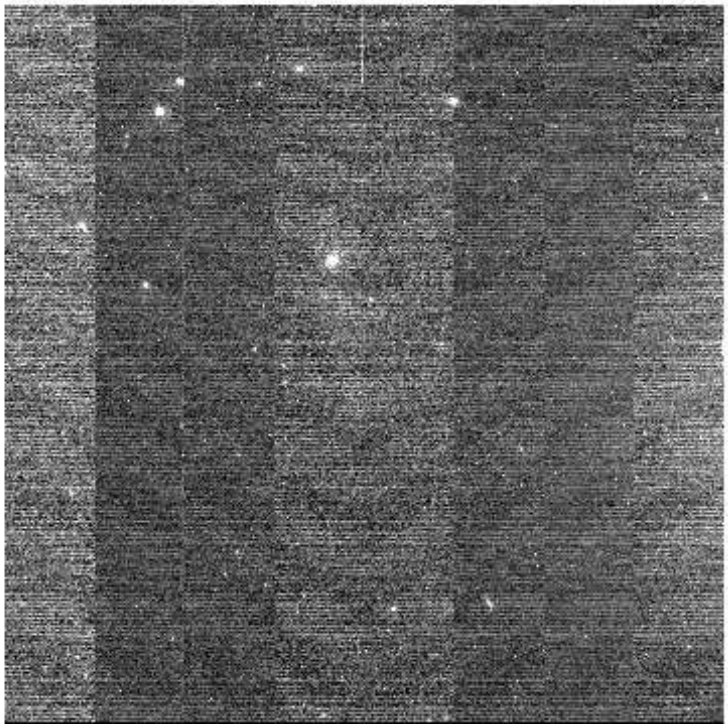


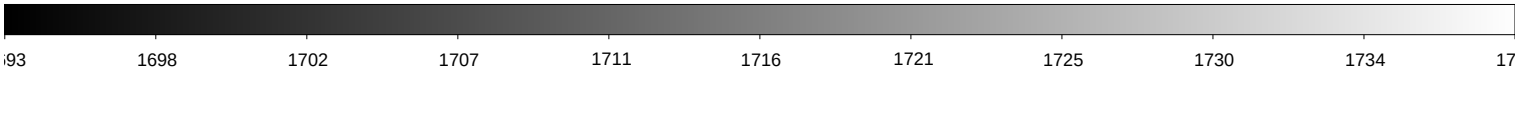




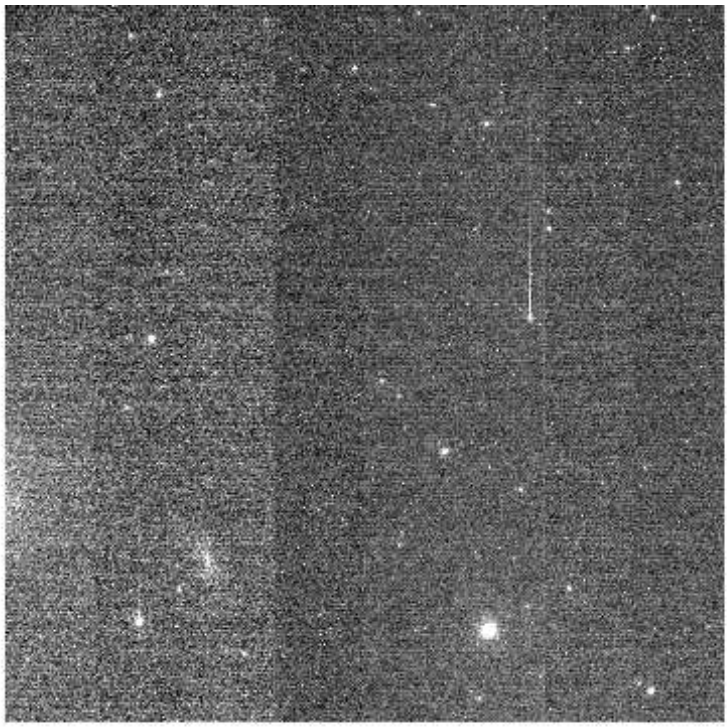


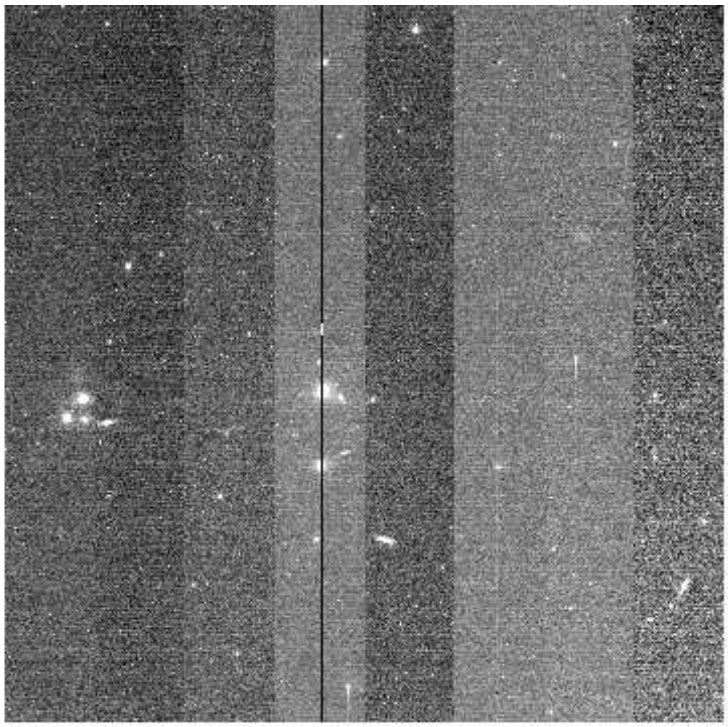
File Name	:	**kmts.20260716.048590.fits** # 290 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.010			
DEC	:	-46:20:00.10			
Exposure Time	:	60	ALT	:	65.3
Airmass	:	1.10	AZ	:	-47.9
Sidereal Time	:	00:06:46	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-16T03:06:00	Weather	:	1
CCD Temperature	:	-109.48	Moon Effect	:	0.0

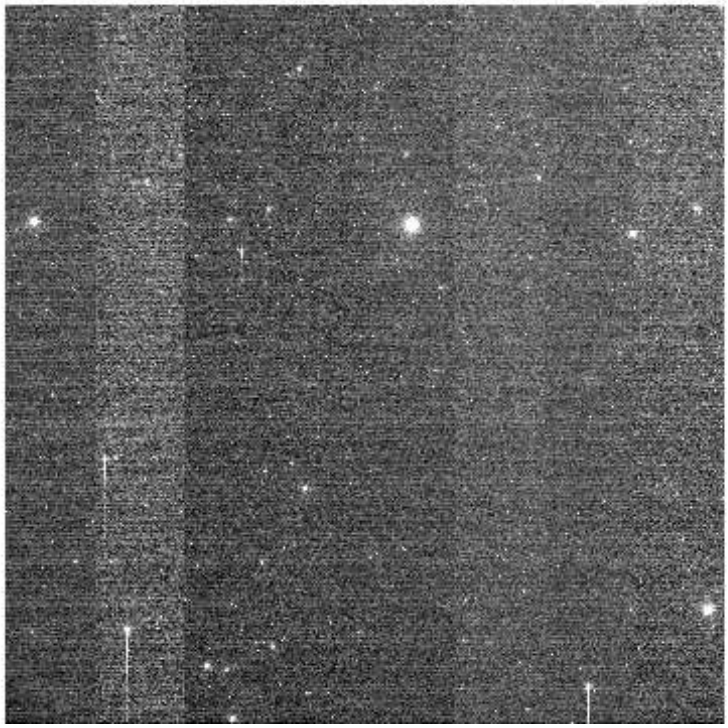





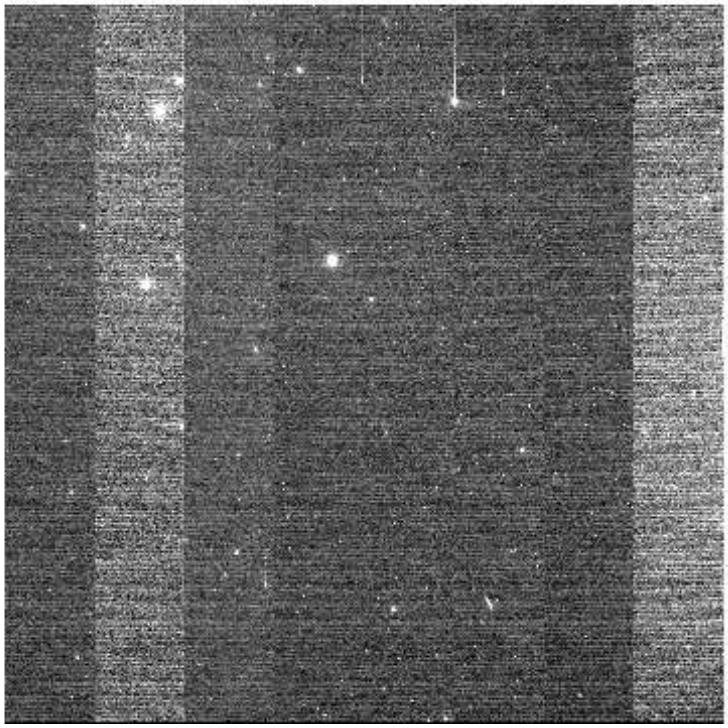


File Name	:	**kmts.20260716.048591.fits** # 291 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.000			
DEC	:	-46:20:00.00			
Exposure Time	:	60	ALT	:	64.9
Airmass	:	1.10	AZ	:	-48.2
Sidereal Time	:	00:08:58	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-16T03:08:11	Weather	:	1
CCD Temperature	:	-109.52	Moon Effect	:	0.0

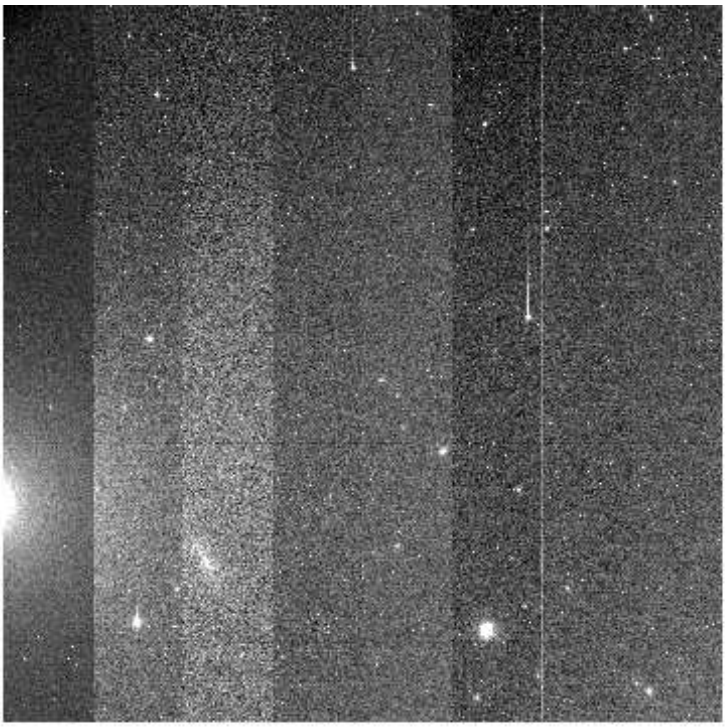
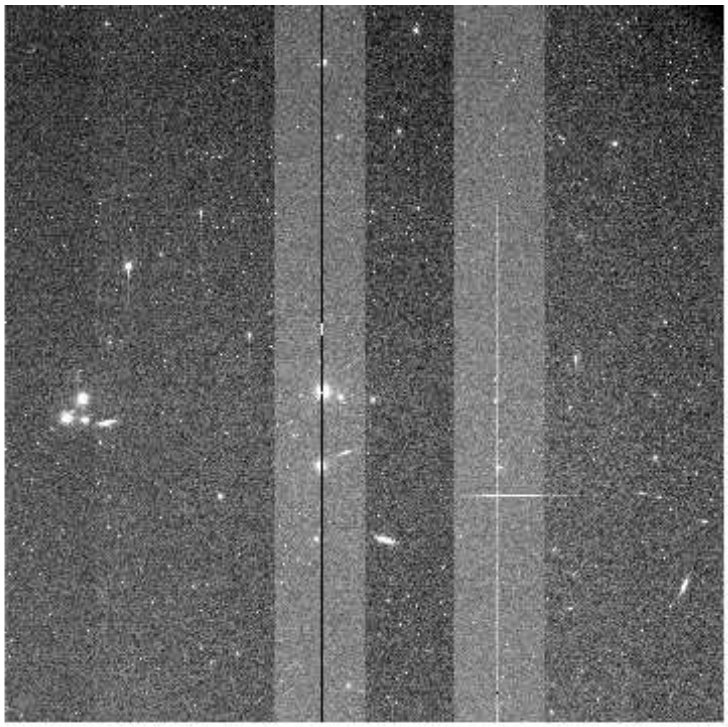
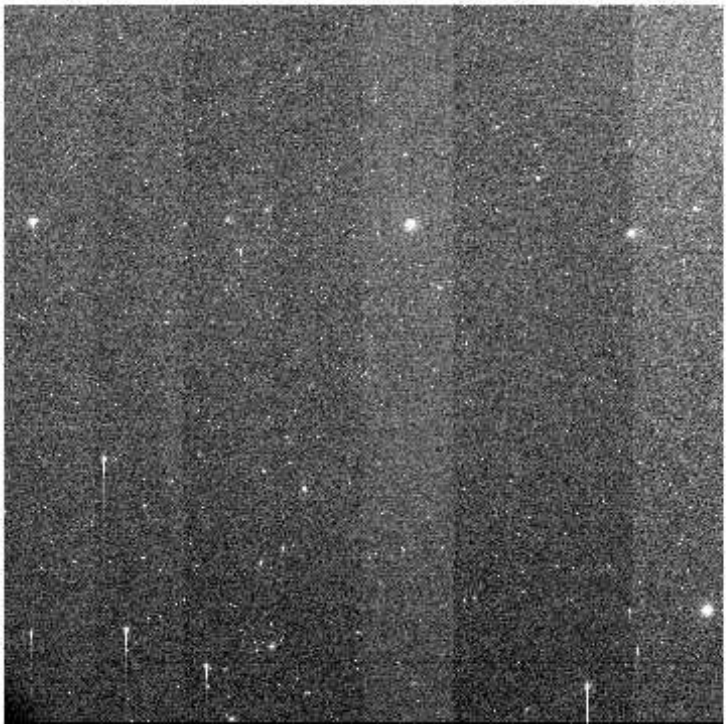
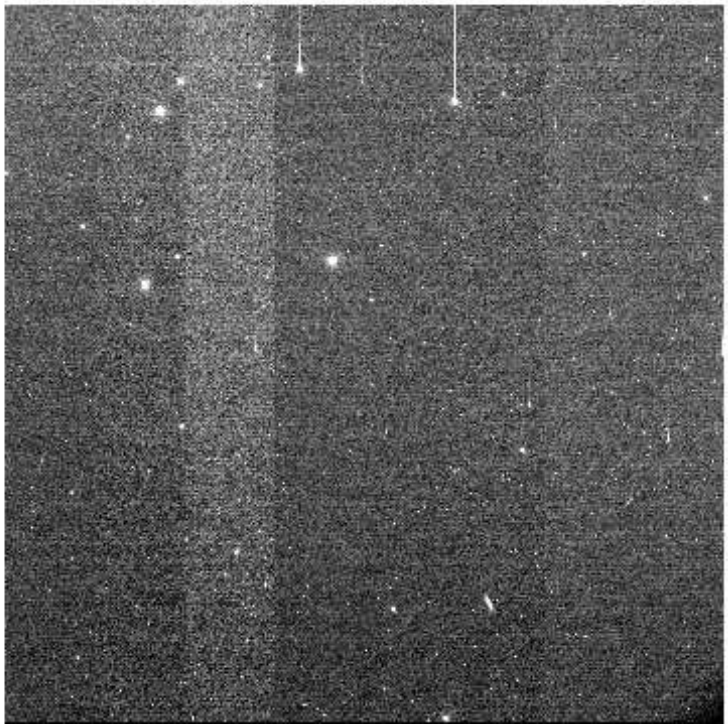






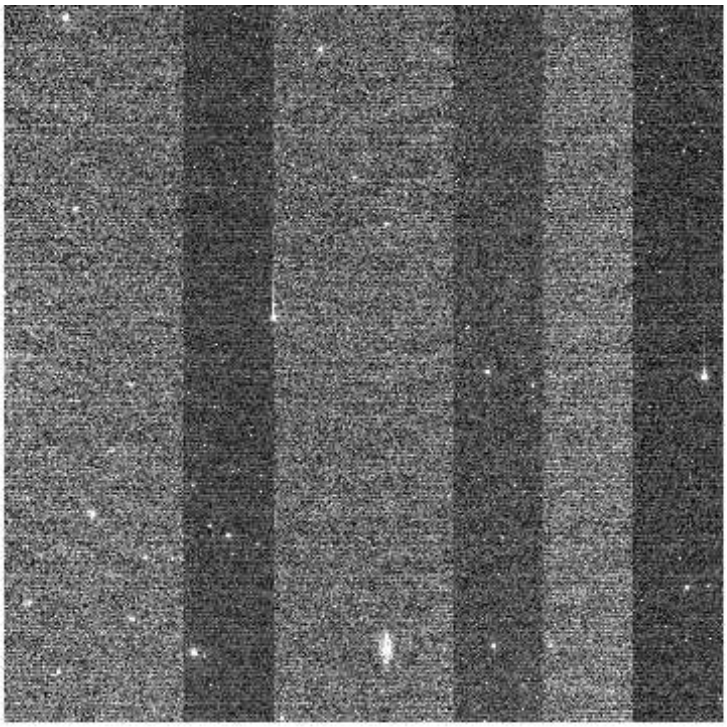


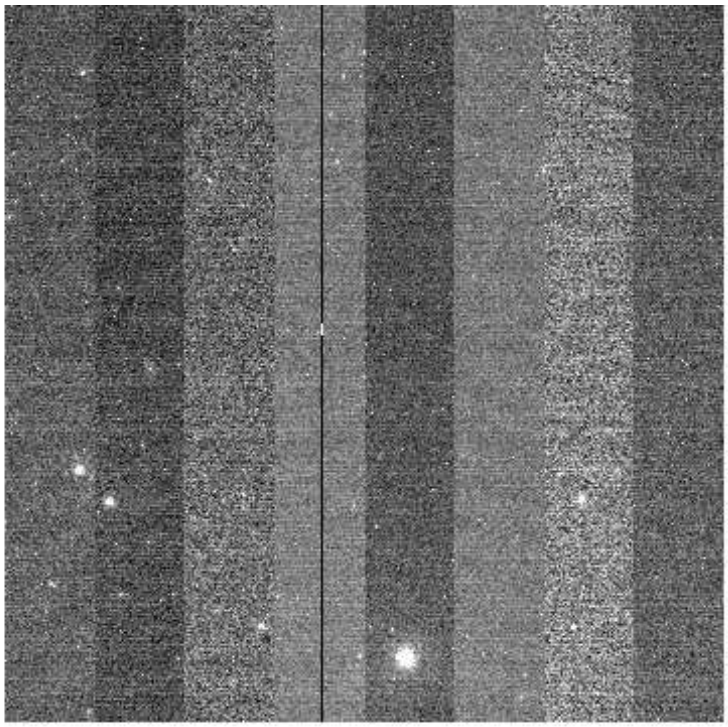
File Name	:	**kmts.20260716.048592.fits** # 292 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.000			
DEC	:	-46:20:00.00			
Exposure Time	:	60	ALT	:	64.6
Airmass	:	1.11	AZ	:	-48.6
Sidereal Time	:	00:11:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T03:10:20	Weather	:	1
CCD Temperature	:	-109.55	Moon Effect	:	0.0

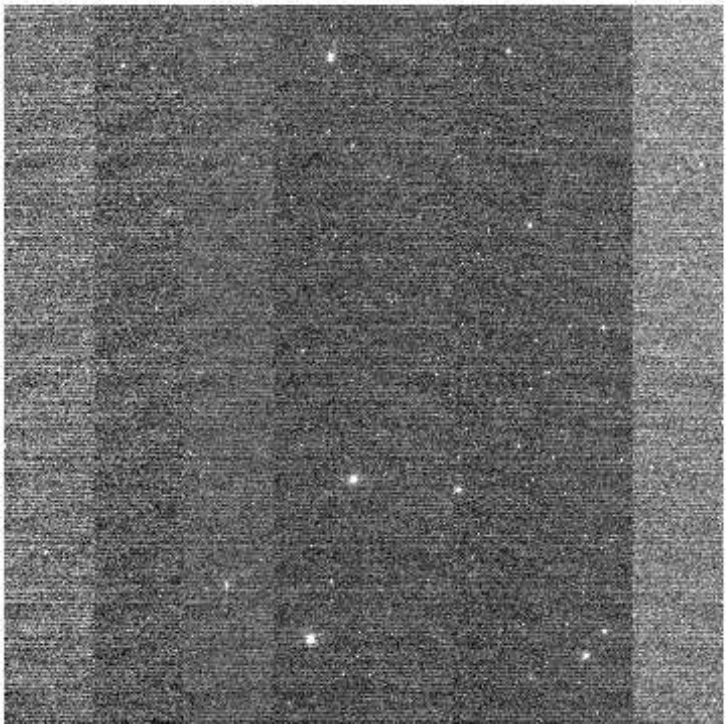





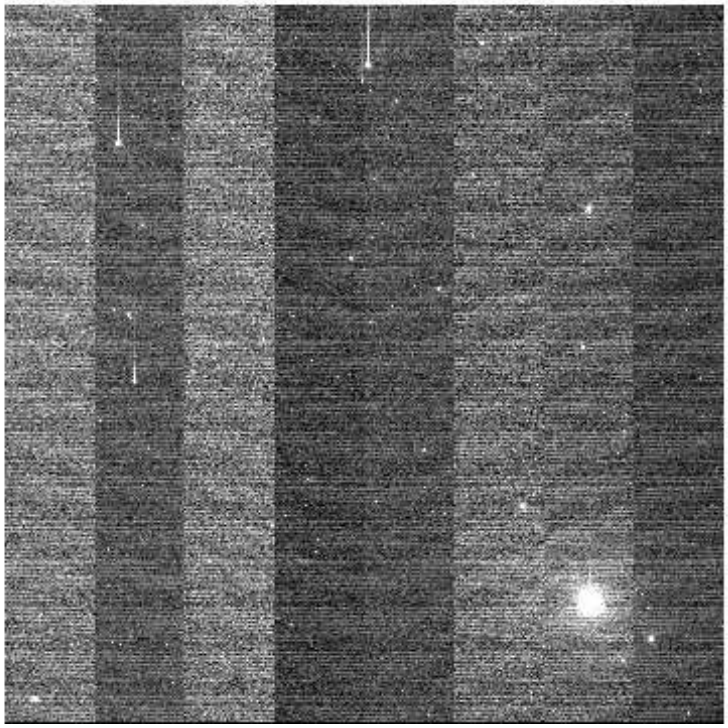
e+03 2.05e+03 2.08e+03 2.11e+03 2.14e+03 2.17e+03 2.2e+03 2.23e+03 2.26e+03 2.29e+03 2.32

File Name	:	**kmts.20260716.048593.fits** # 293 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.010			
DEC	:	-26:13:00.10			
Exposure Time	:	60	ALT	:	68.1
Airmass	:	1.08	AZ	:	-100.0
Sidereal Time	:	00:13:24	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-16T03:12:24	Weather	:	1
CCD Temperature	:	-109.62	Moon Effect	:	0.0

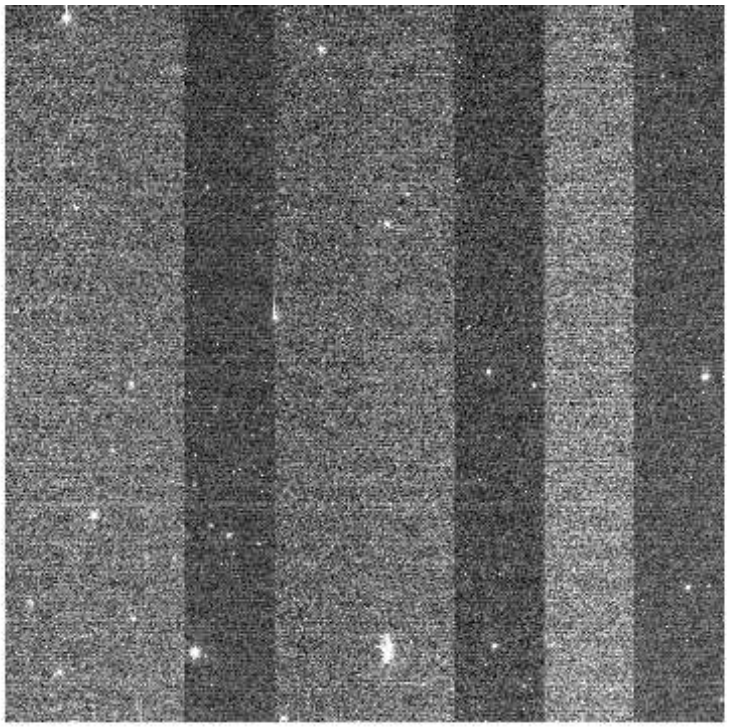
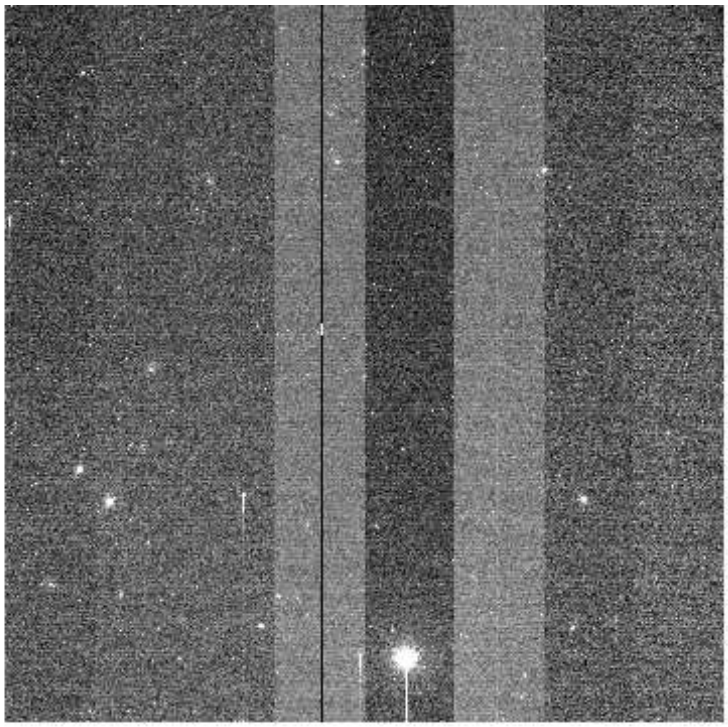
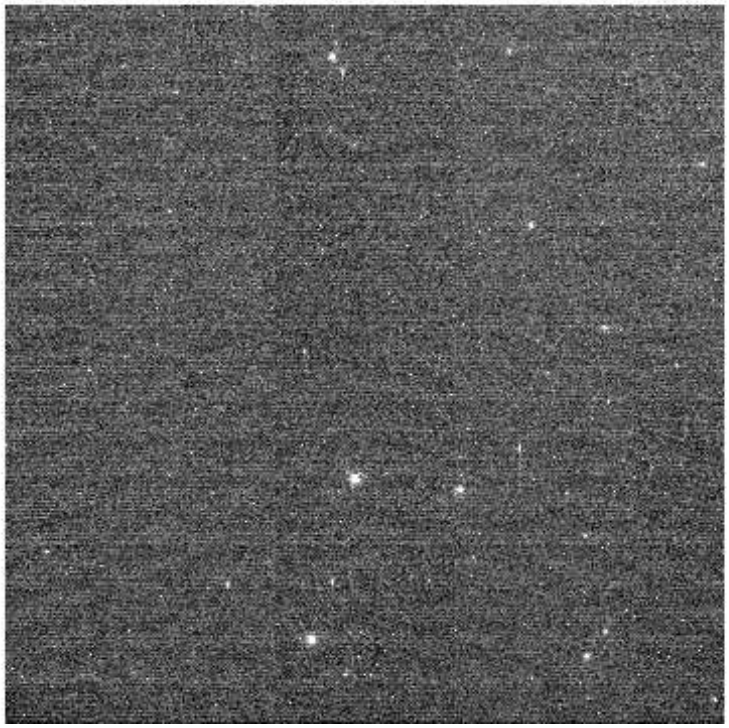
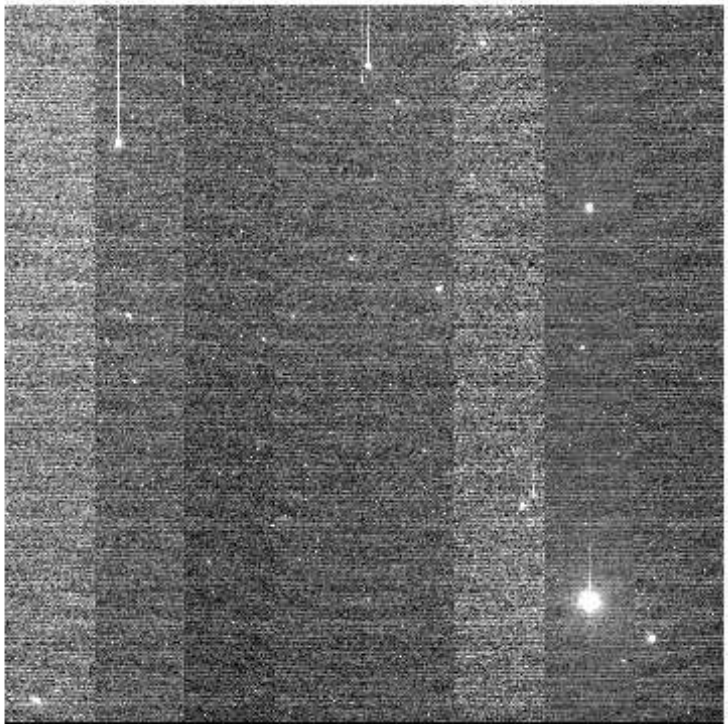




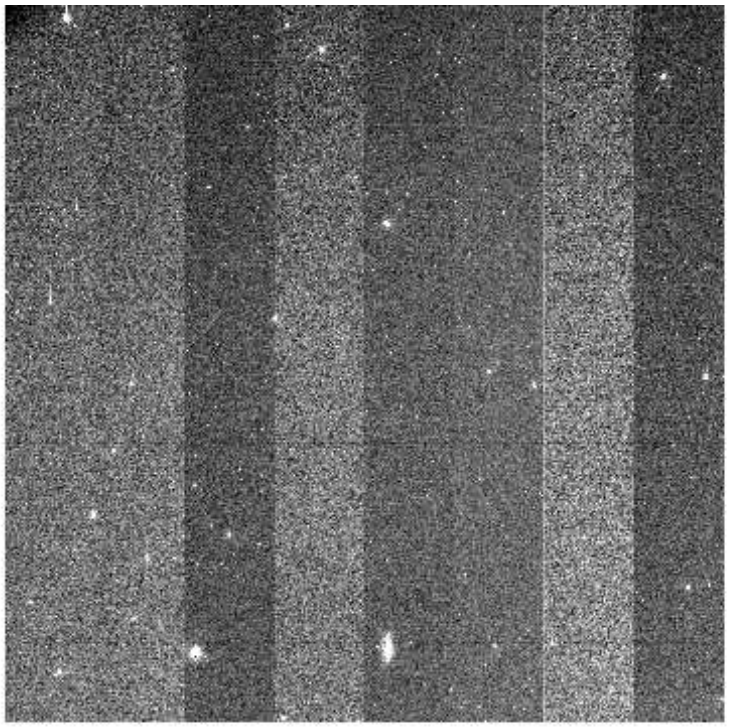


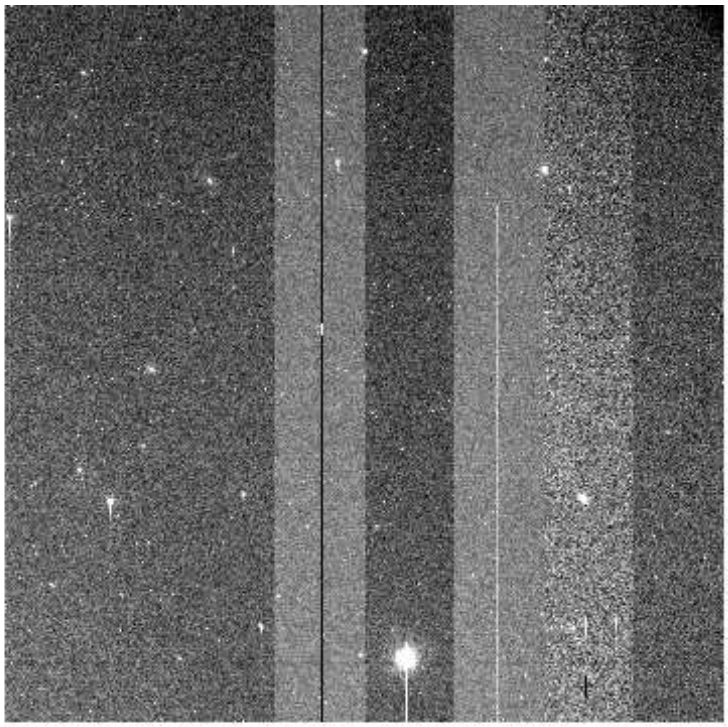


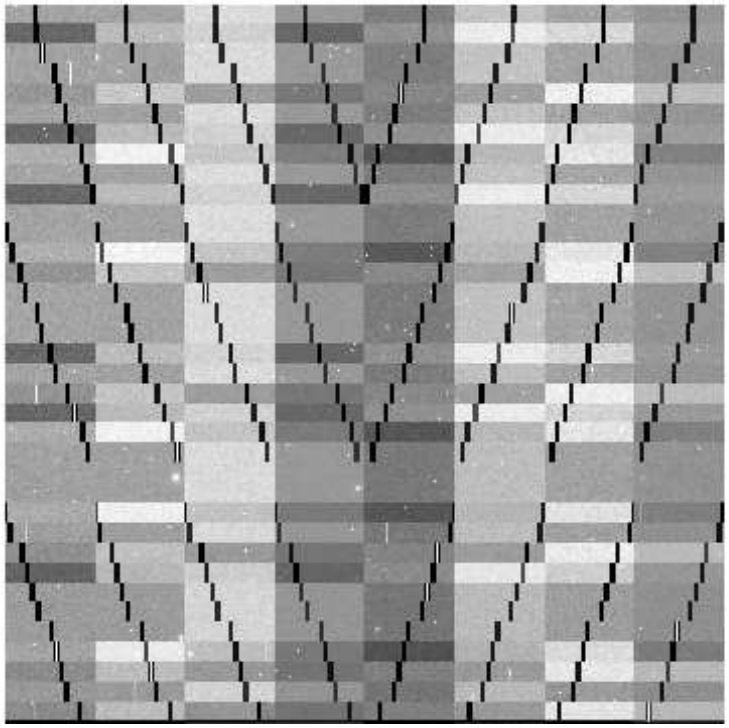
File Name	:	**kmts.20260716.048594.fits** # 294 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.010			
DEC	:	-26:13:00.00			
Exposure Time	:	60	ALT	:	67.7
Airmass	:	1.08	AZ	:	-99.6
Sidereal Time	:	00:15:21	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-16T03:14:34	Weather	:	1
CCD Temperature	:	-109.6	Moon Effect	:	0.0

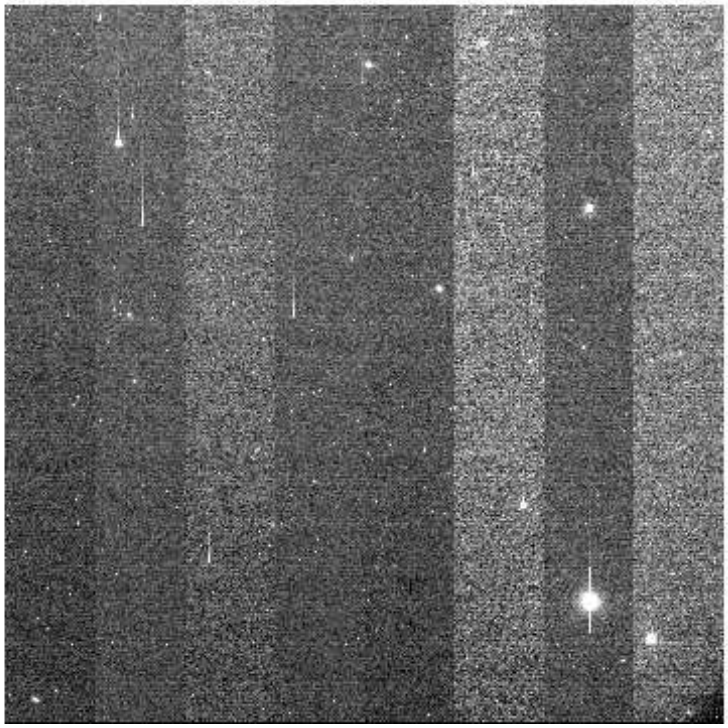





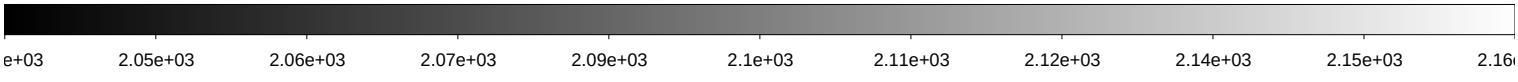
File Name	:	**kmts.20260716.048595.fits** # 295 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.020			
DEC	:	-26:13:00.10			
Exposure Time	:	60	ALT	:	67.3
Airmass	:	1.08	AZ	:	-99.1
Sidereal Time	:	00:17:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T03:16:43	Weather	:	1
CCD Temperature	:	-109.62	Moon Effect	:	0.0



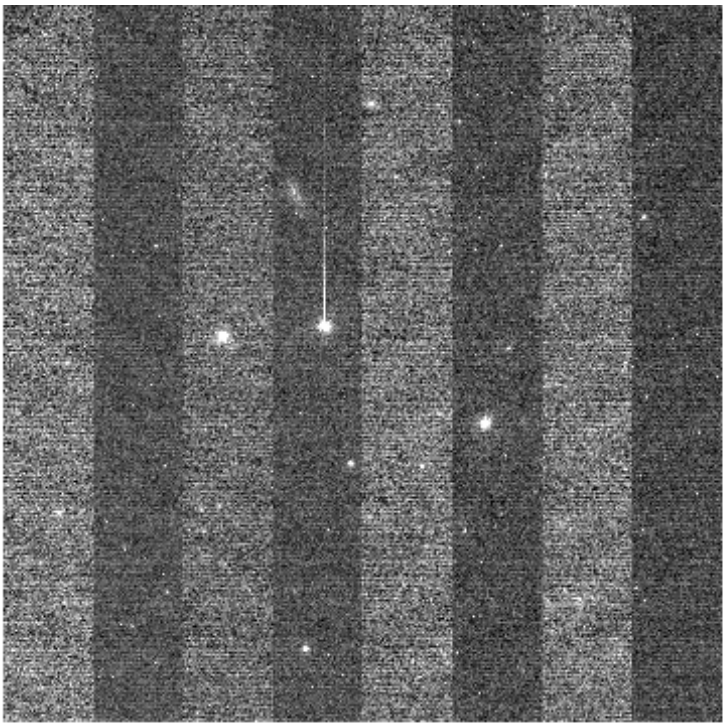


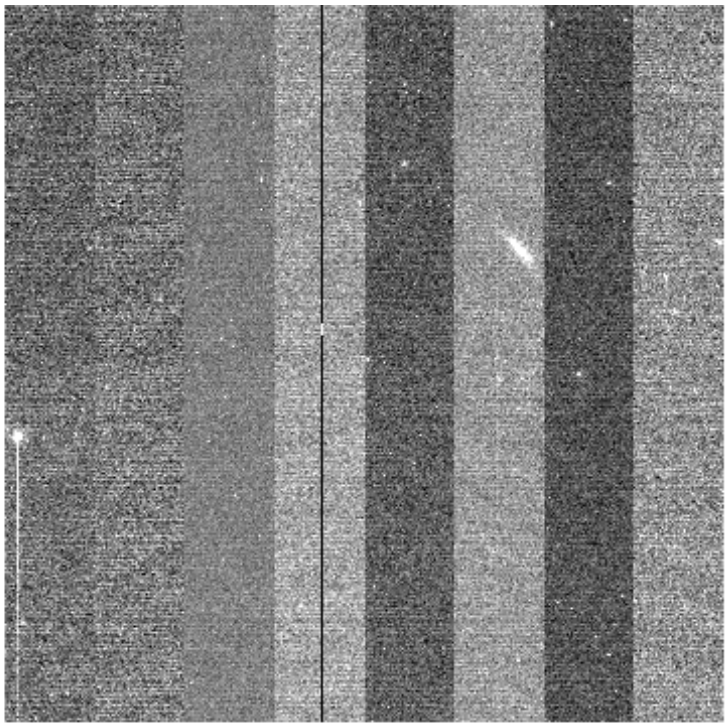


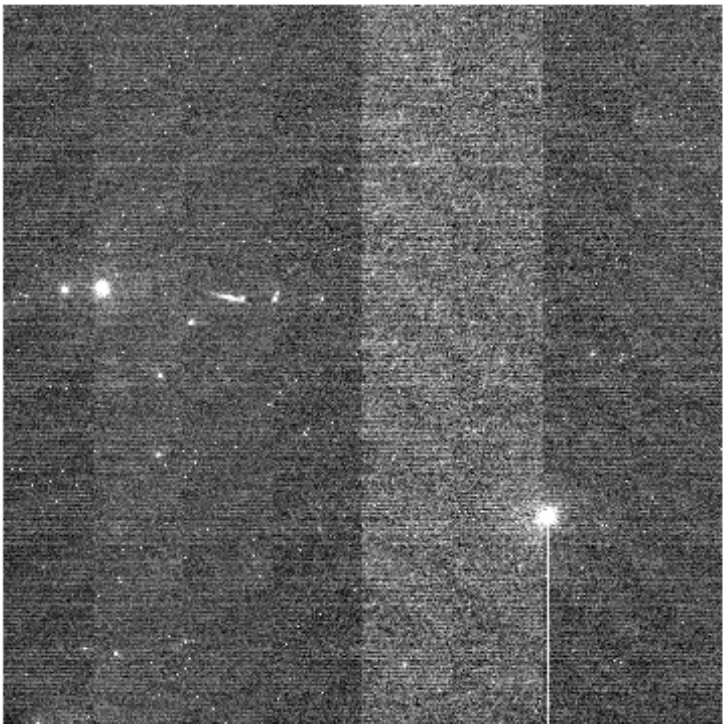


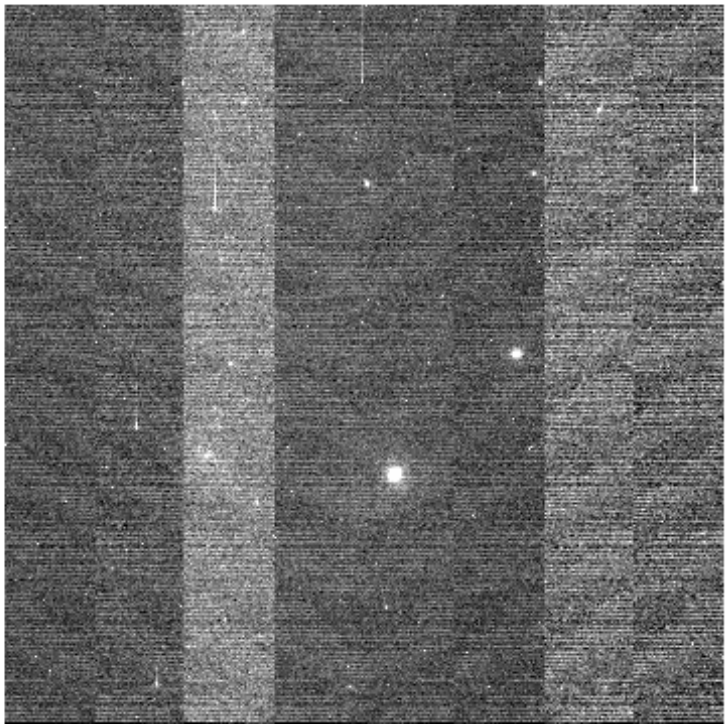


File Name	:	**kmts.20260716.048596.fits** # 296 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.010			
DEC	:	-40:23:00.00			
Exposure Time	:	60	ALT	:	72.5
Airmass	:	1.05	AZ	:	-57.2
Sidereal Time	:	00:19:44	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-16T03:18:55	Weather	:	1
CCD Temperature	:	-109.62	Moon Effect	:	0.0

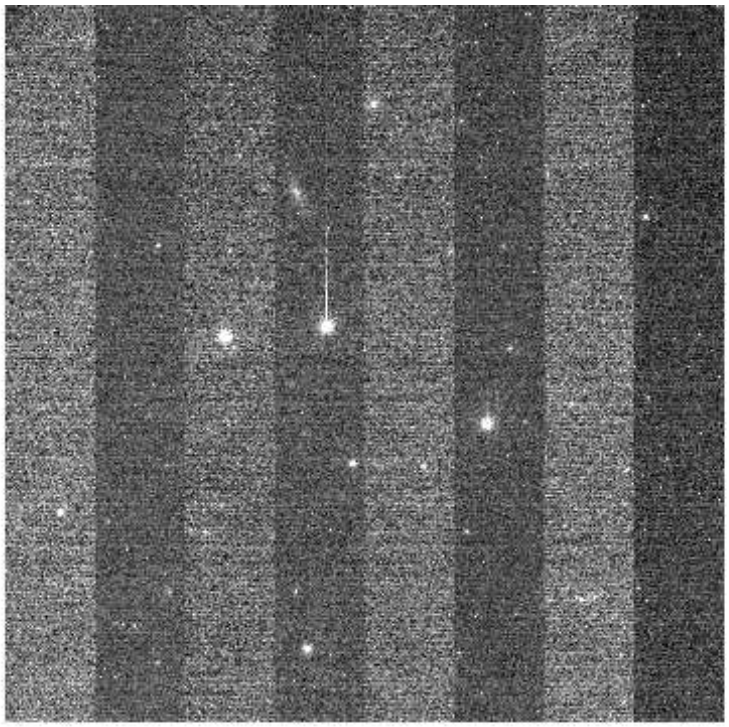
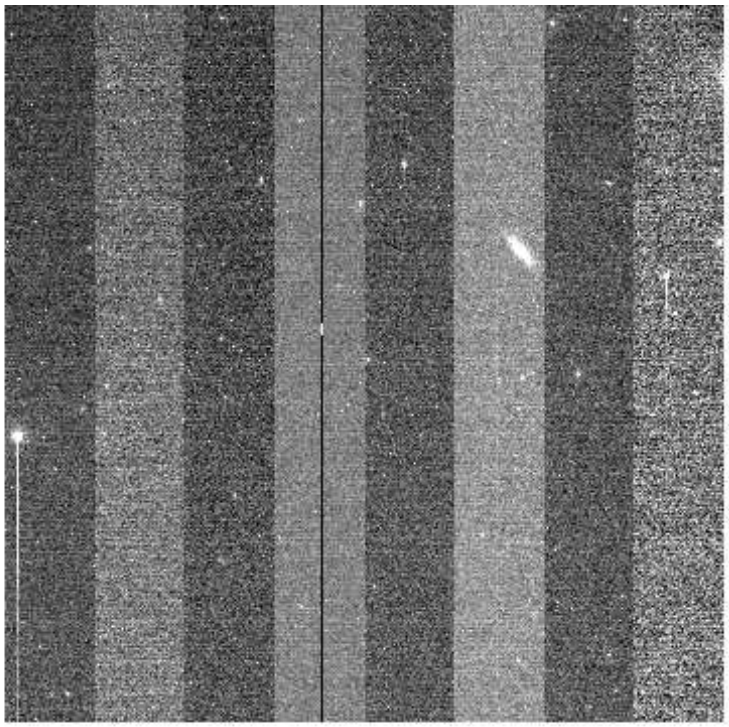
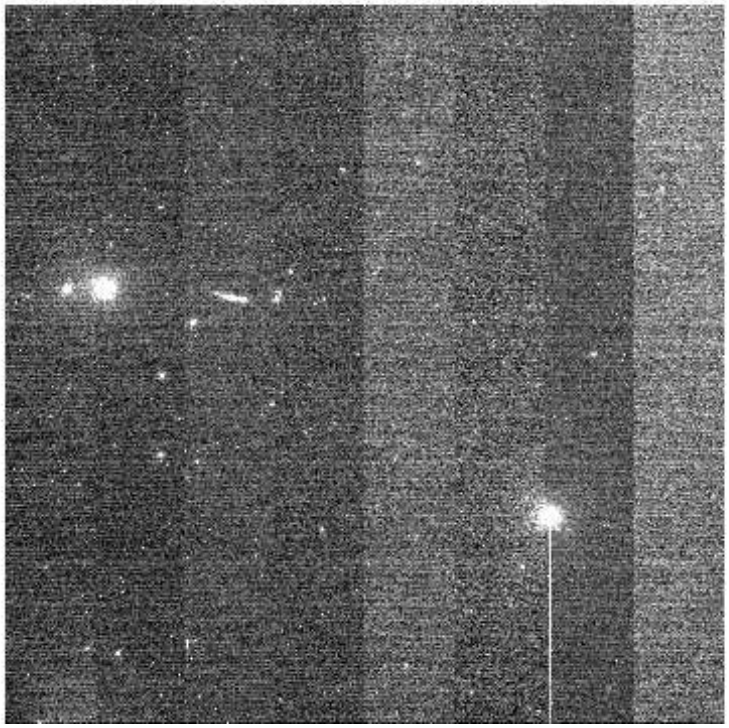
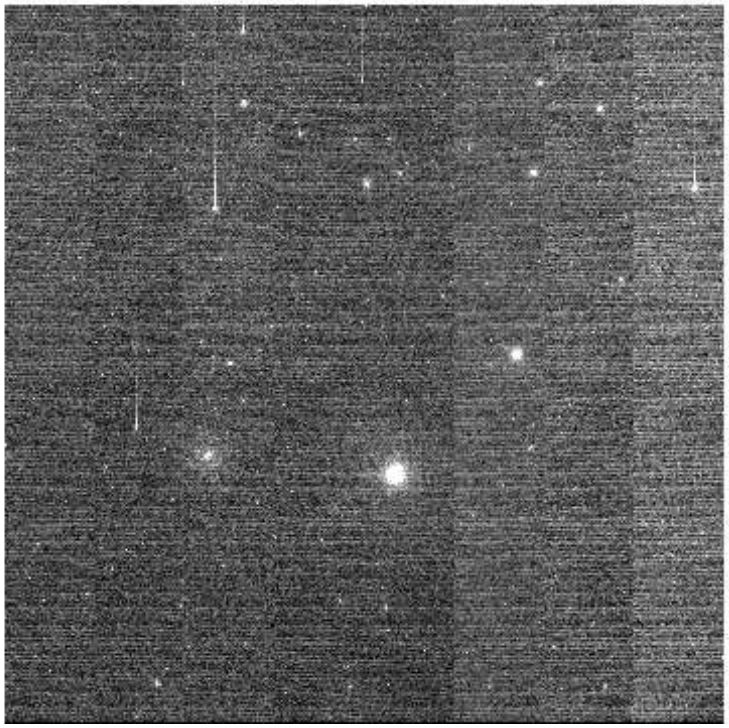






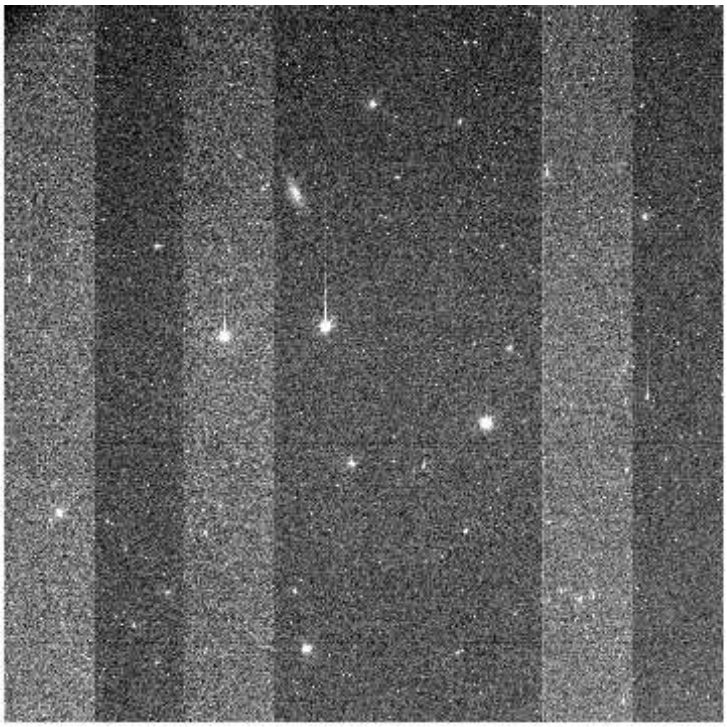


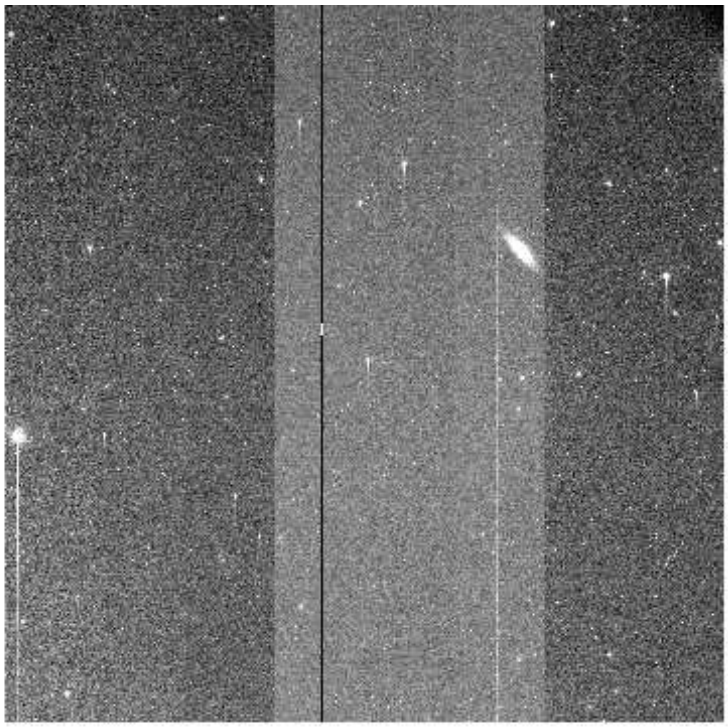
File Name	:	**kmts.20260716.048597.fits** # 297 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.020			
DEC	:	-40:23:00.00			
Exposure Time	:	60	ALT	:	72.1
Airmass	:	1.05	AZ	:	-57.7
Sidereal Time	:	00:21:53	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-16T03:21:04	Weather	:	1
CCD Temperature	:	-109.63	Moon Effect	:	0.0

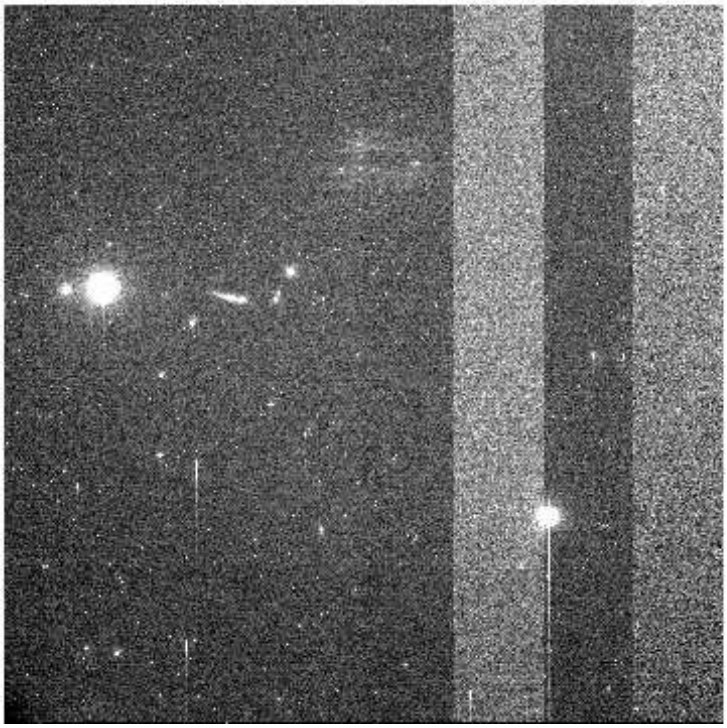





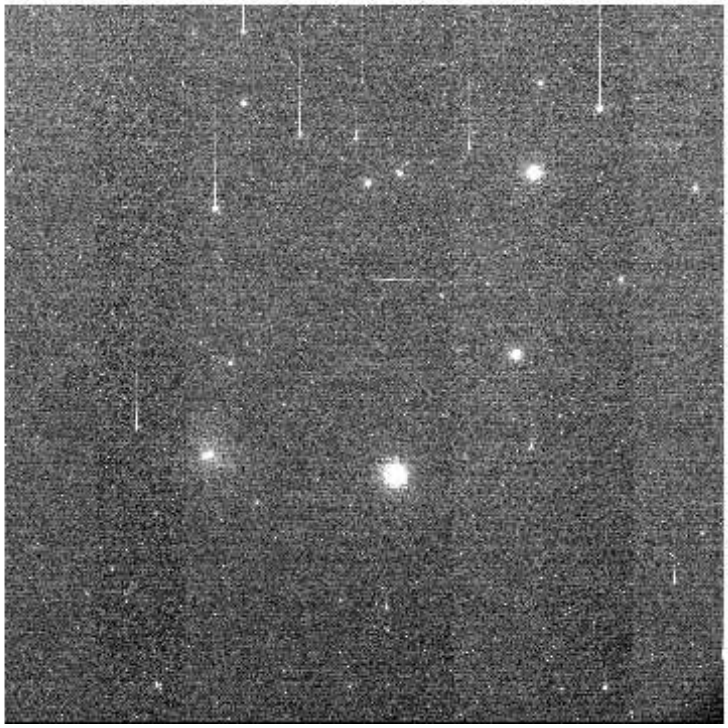
'08 1712 1717 1722 1726 1731 1735 1739 1744 1749 17

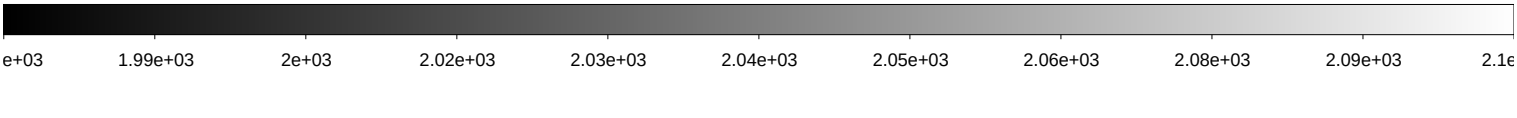
File Name	:	**kmts.20260716.048598.fits** # 298 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.010			
DEC	:	-40:23:00.10			
Exposure Time	:	60	ALT	:	71.7
Airmass	:	1.05	AZ	:	-58.2
Sidereal Time	:	00:24:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T03:23:13	Weather	:	1
CCD Temperature	:	-109.64	Moon Effect	:	0.0



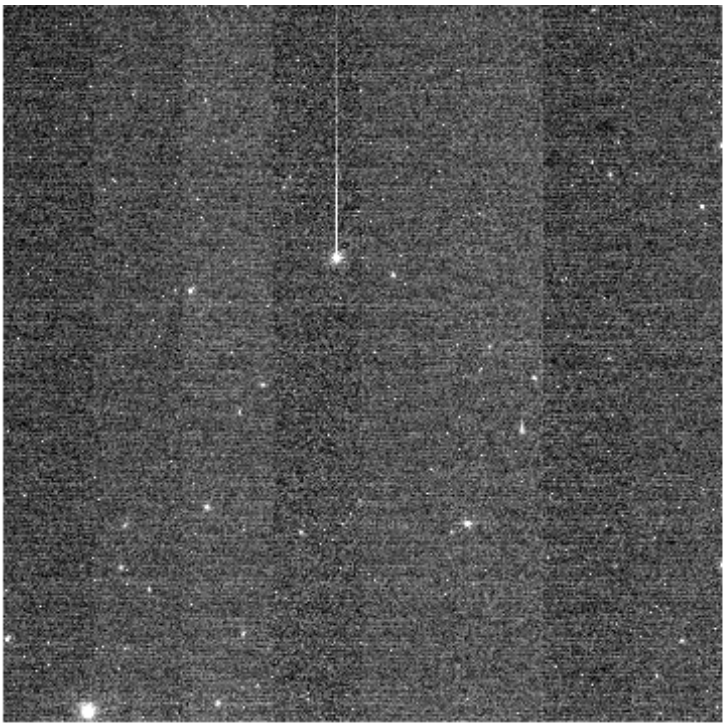


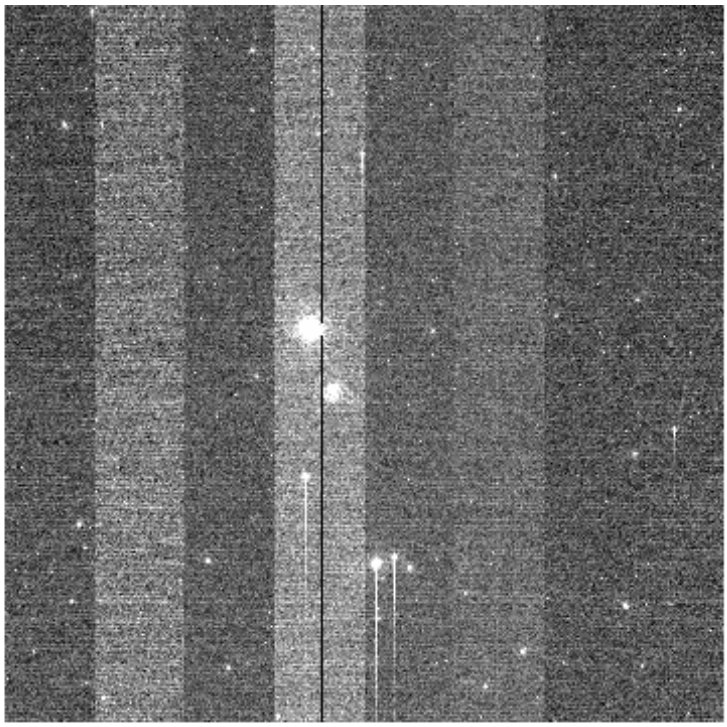


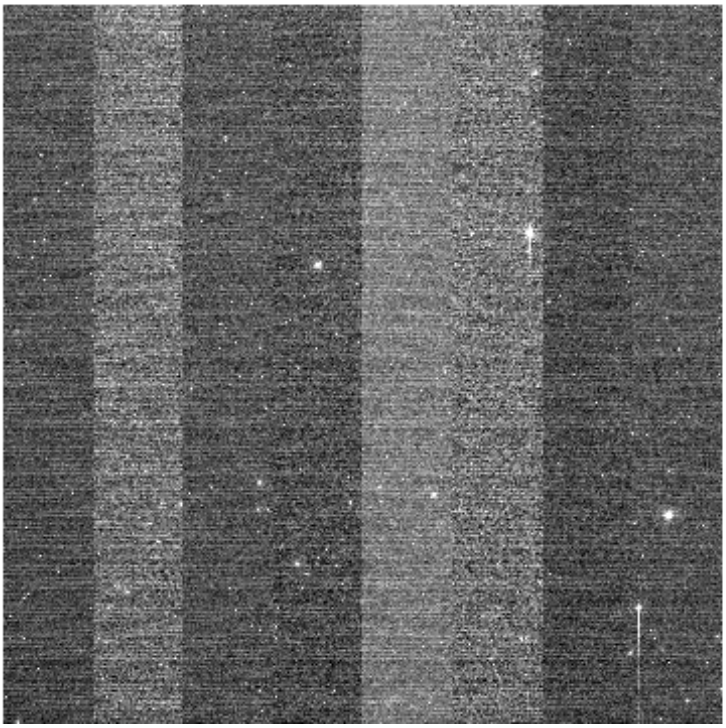


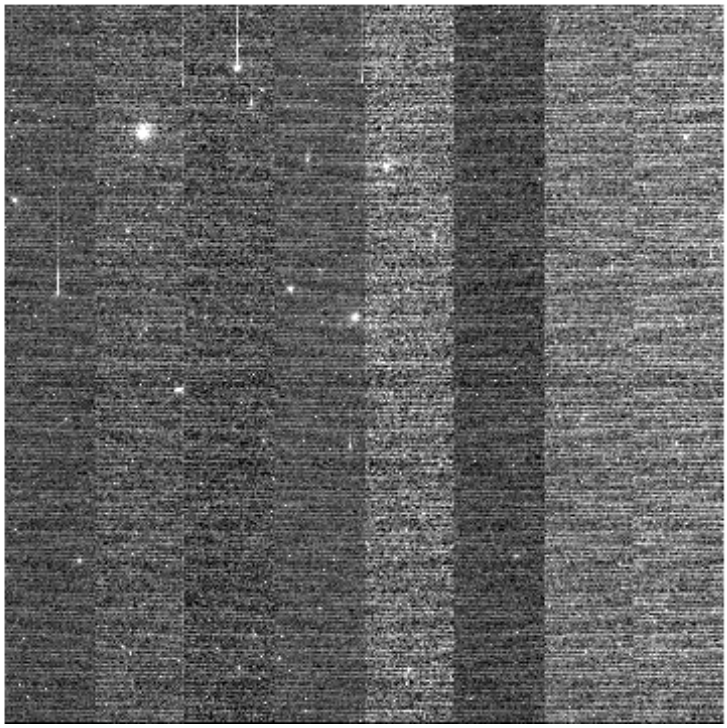


File Name	:	**kmts.20260716.048599.fits** # 299 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.010			
DEC	:	-43:10:00.10			
Exposure Time	:	60	ALT	:	70.2
Airmass	:	1.06	AZ	:	-50.9
Sidereal Time	:	00:26:12	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-16T03:25:22	Weather	:	1
CCD Temperature	:	-109.63	Moon Effect	:	0.0

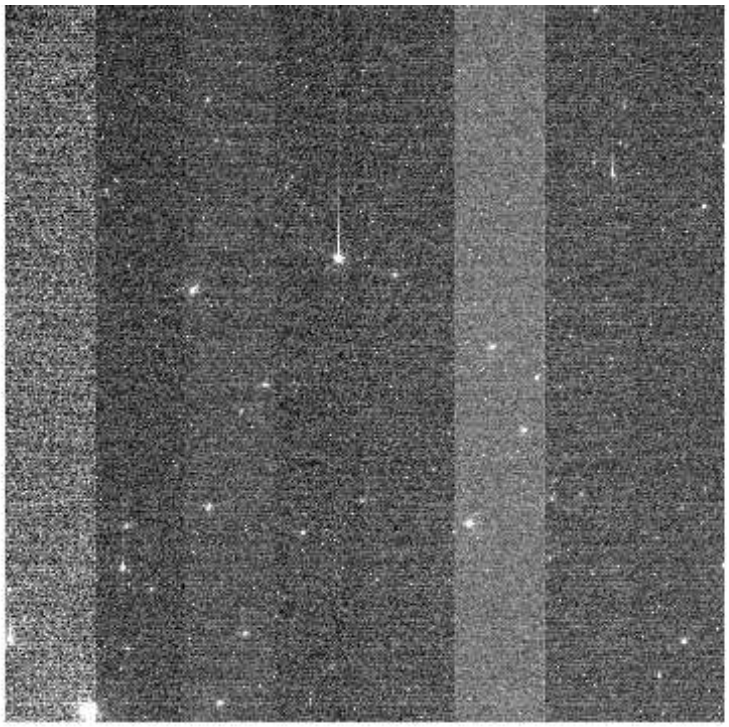


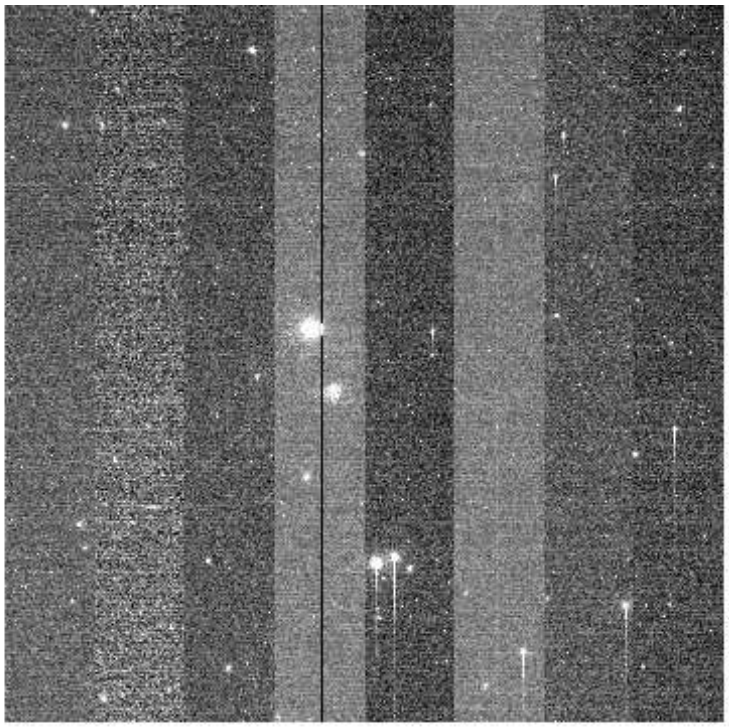


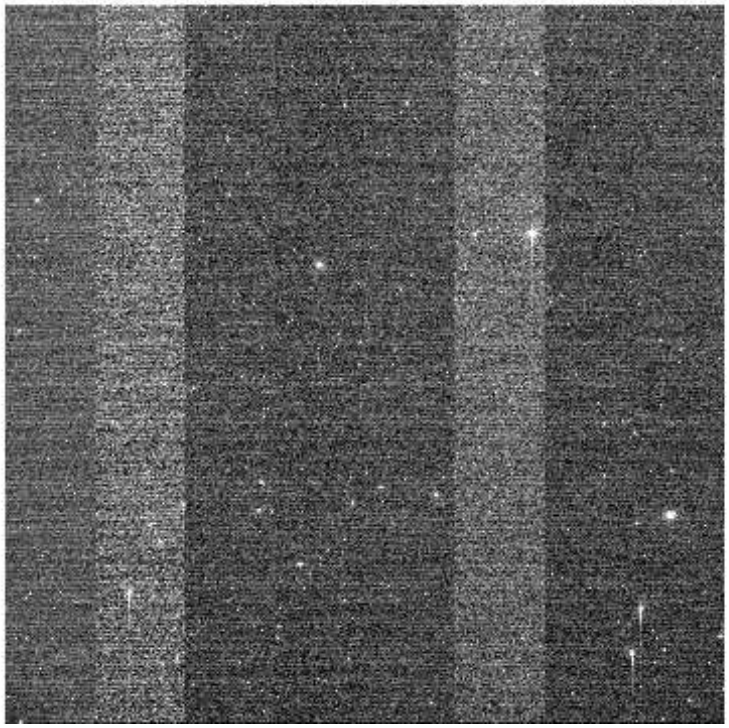


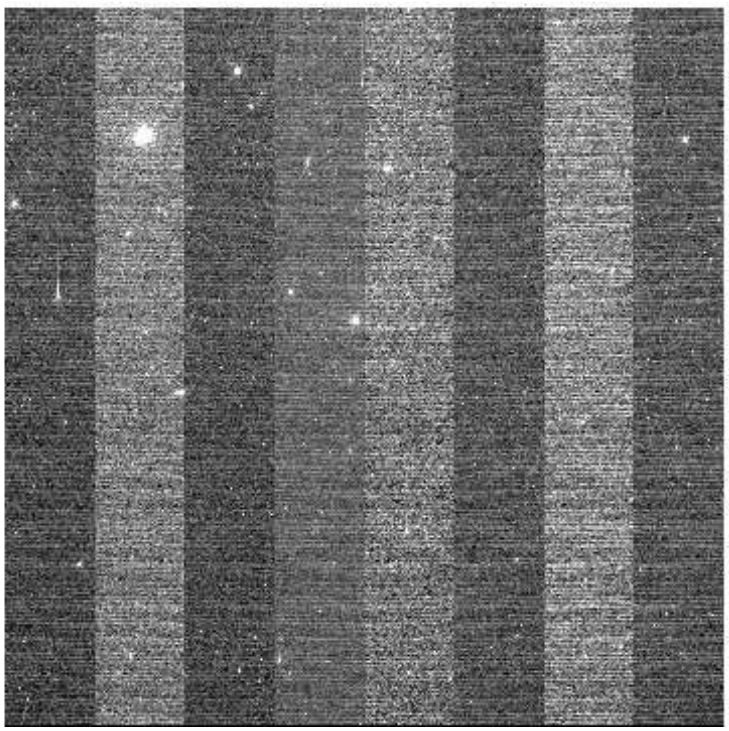


File Name	:	**kmts.20260716.048600.fits** # 300 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.000			
DEC	:	-43:10:00.00			
Exposure Time	:	60	ALT	:	69.8
Airmass	:	1.07	AZ	:	-51.4
Sidereal Time	:	00:28:22	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-16T03:27:33	Weather	:	1
CCD Temperature	:	-109.65	Moon Effect	:	0.0

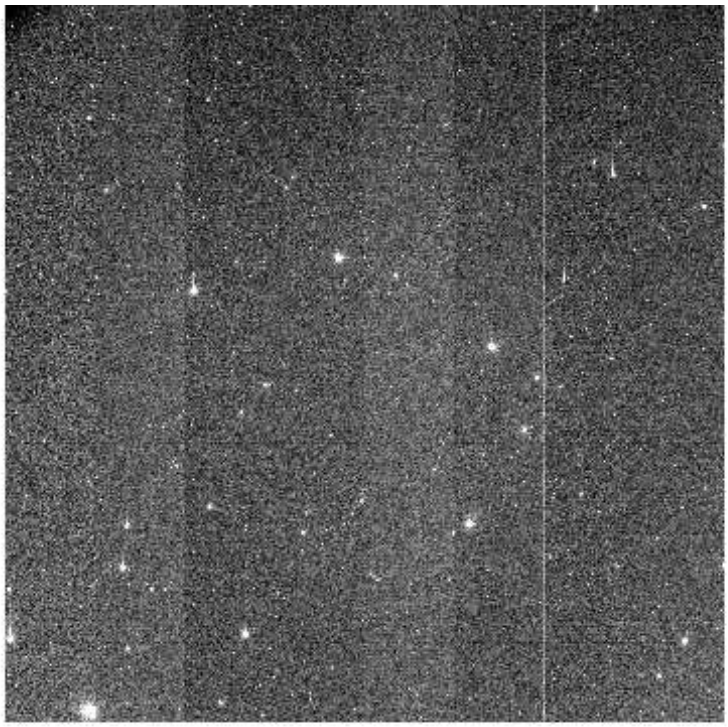
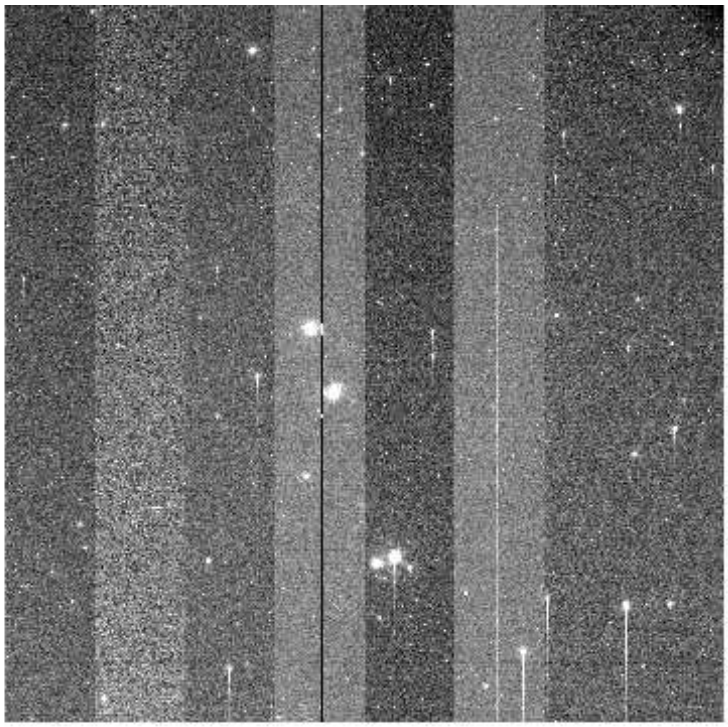
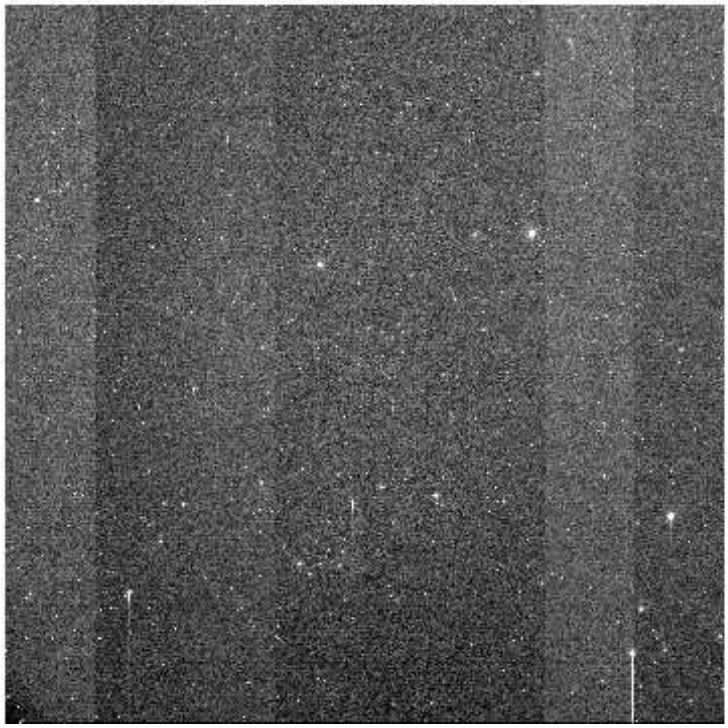
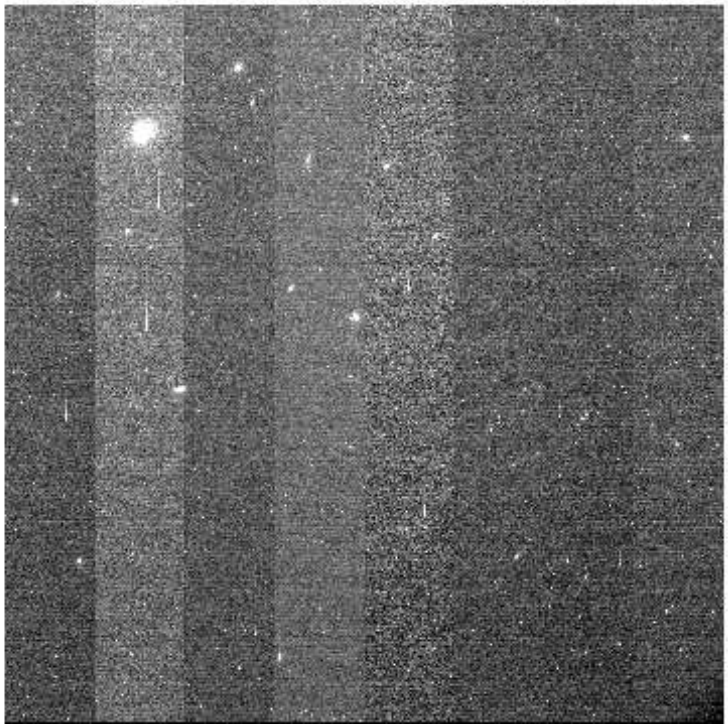






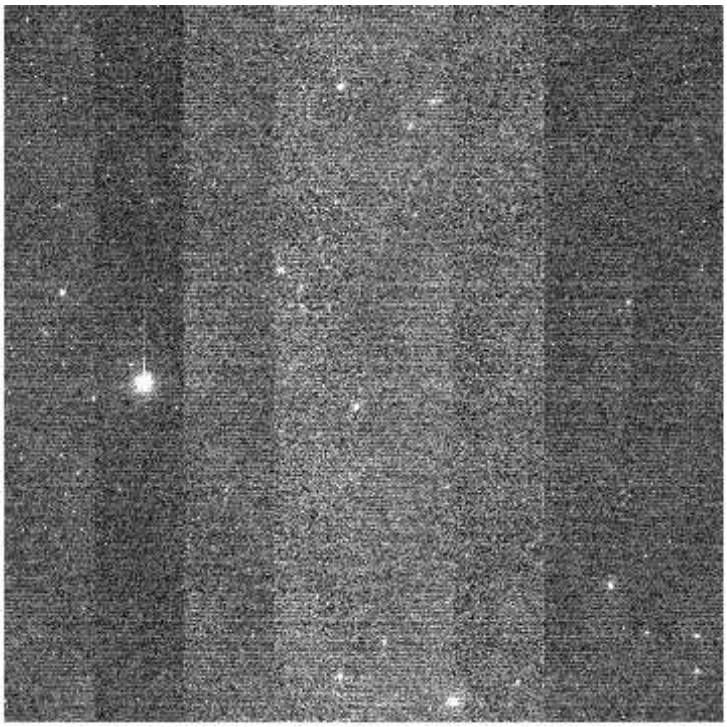


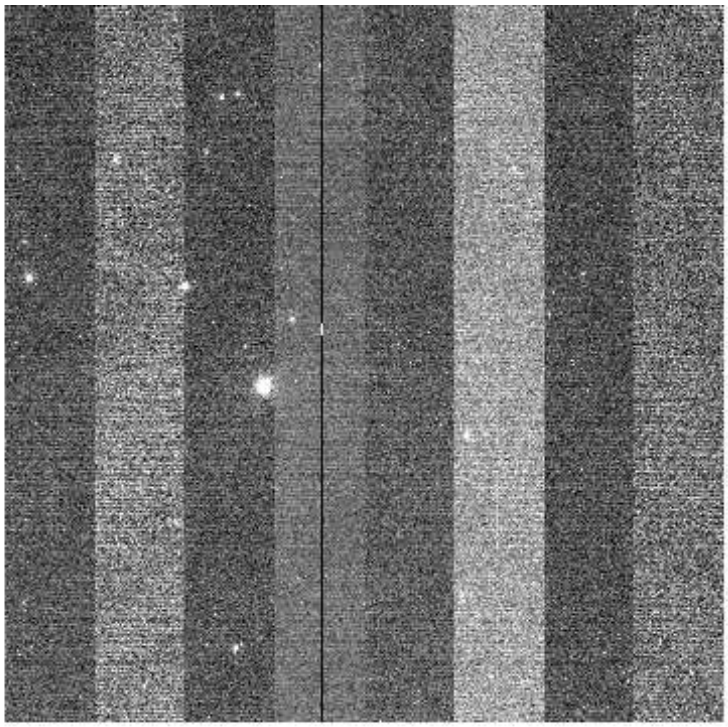
File Name	:	**kmts.20260716.048601.fits** # 301 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.000			
DEC	:	-43:10:00.00			
Exposure Time	:	60	ALT	:	69.5
Airmass	:	1.07	AZ	:	-51.9
Sidereal Time	:	00:30:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T03:29:44	Weather	:	1
CCD Temperature	:	-109.39	Moon Effect	:	0.0

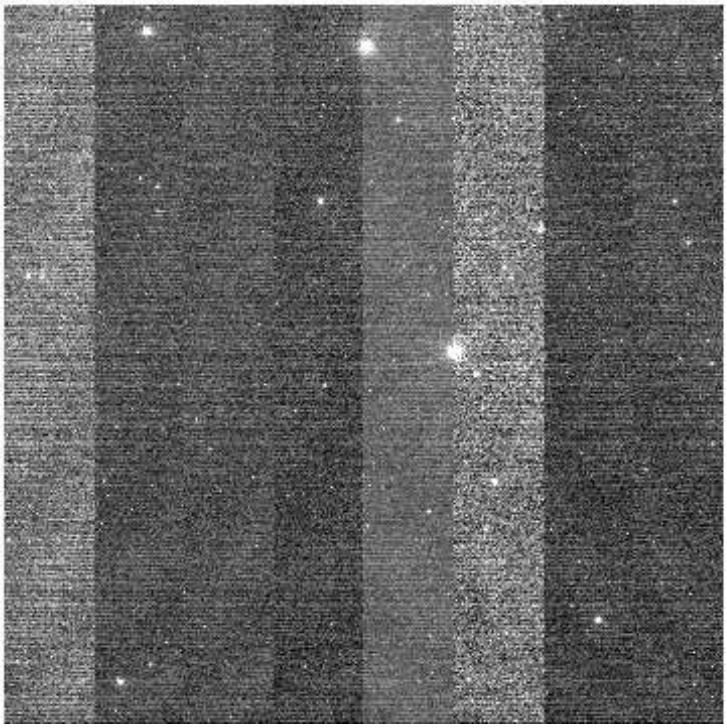





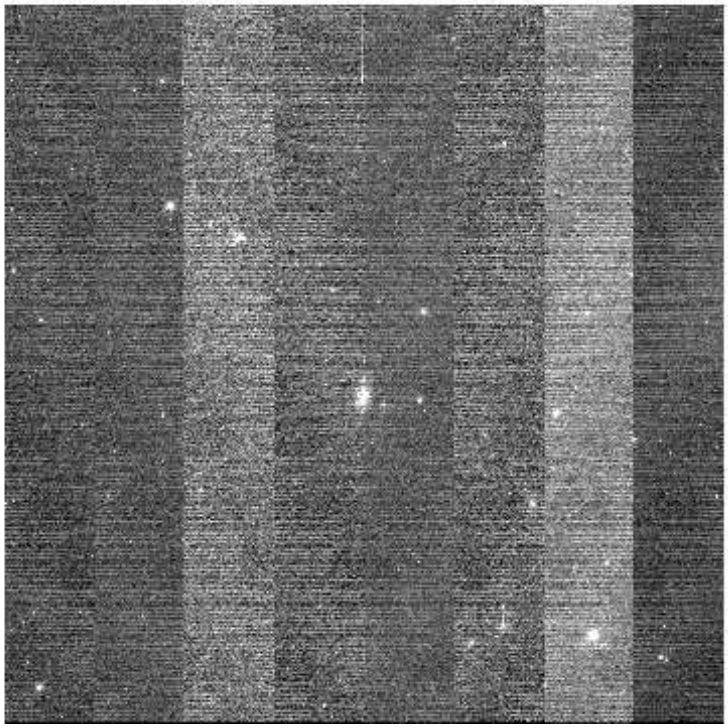
e+03 2e+03 2.01e+03 2.02e+03 2.03e+03 2.04e+03 2.06e+03 2.07e+03 2.08e+03 2.09e+03 2.1e

File Name	:	**kmts.20260716.048602.fits** # 302 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.020			
DEC	:	-37:20:00.10			
Exposure Time	:	60	ALT	:	78.5
Airmass	:	1.02	AZ	:	-60.9
Sidereal Time	:	00:32:47	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-07-16T03:31:56	Weather	:	1
CCD Temperature	:	-109.33	Moon Effect	:	0.0

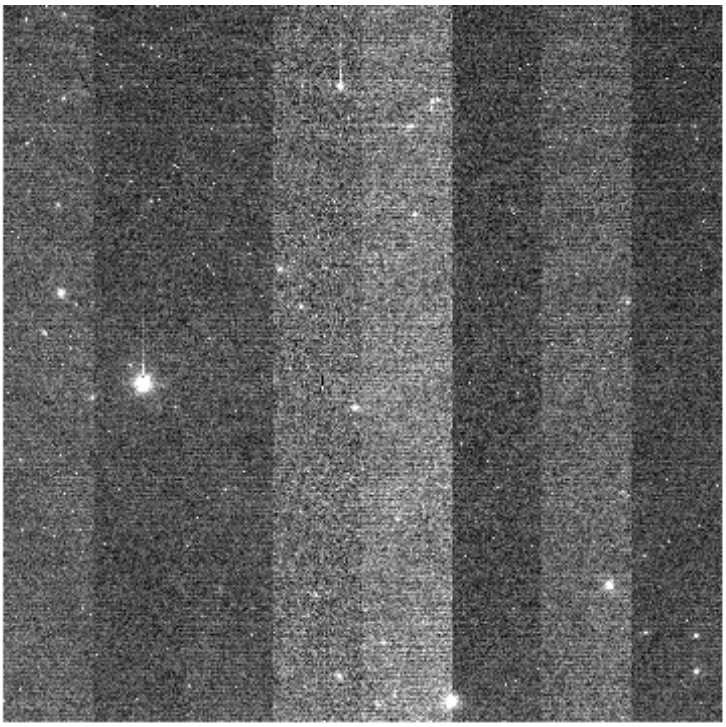


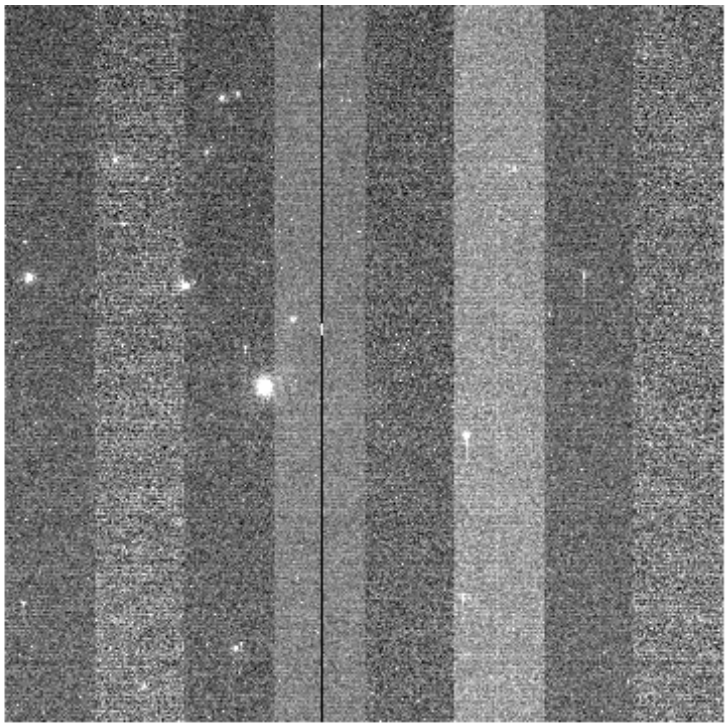


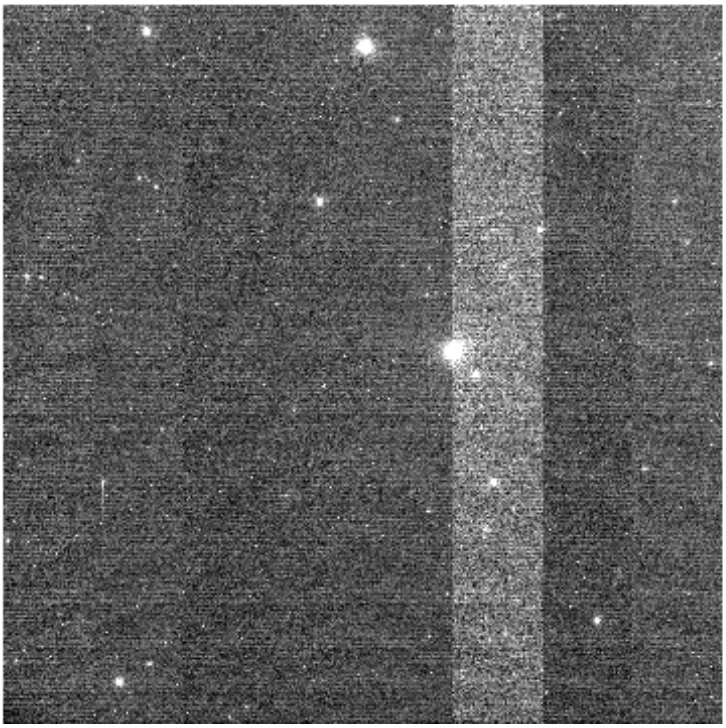


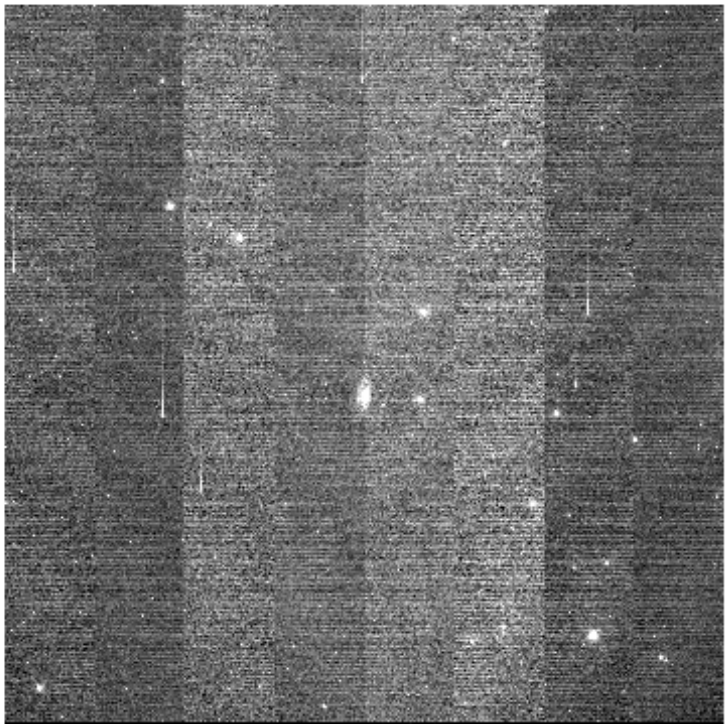


File Name	:	**kmts.20260716.048603.fits** # 303 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.020			
DEC	:	-37:20:00.10			
Exposure Time	:	60	ALT	:	78.1
Airmass	:	1.02	AZ	:	-61.7
Sidereal Time	:	00:34:59	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-16T03:33:55	Weather	:	1
CCD Temperature	:	-109.68	Moon Effect	:	0.0

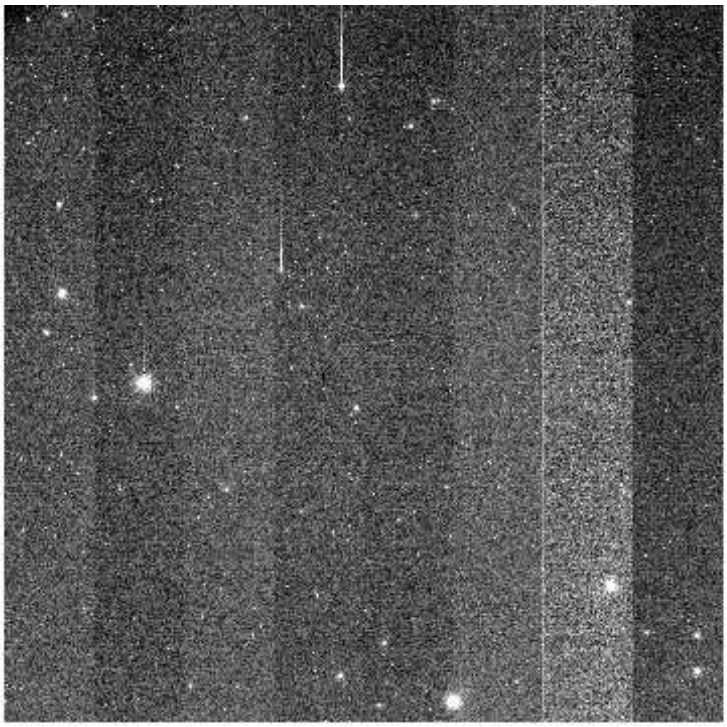


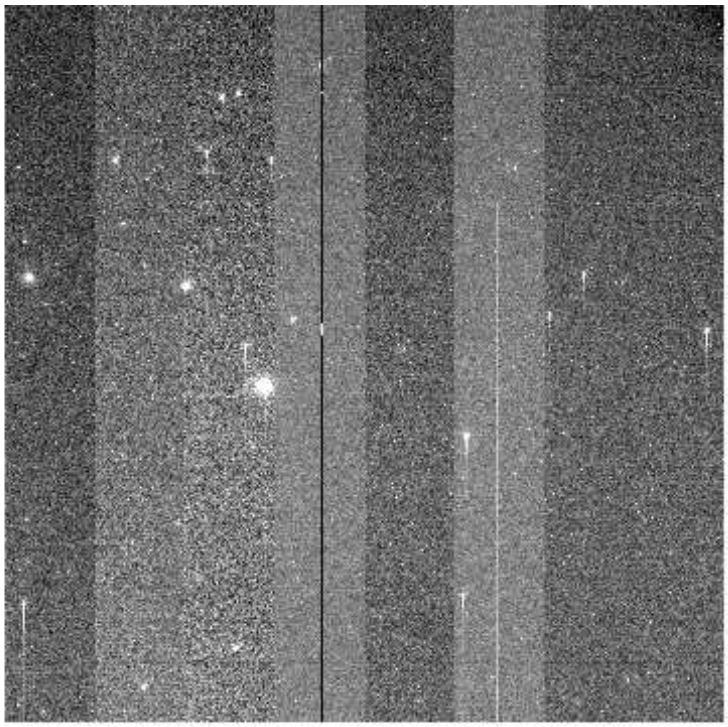


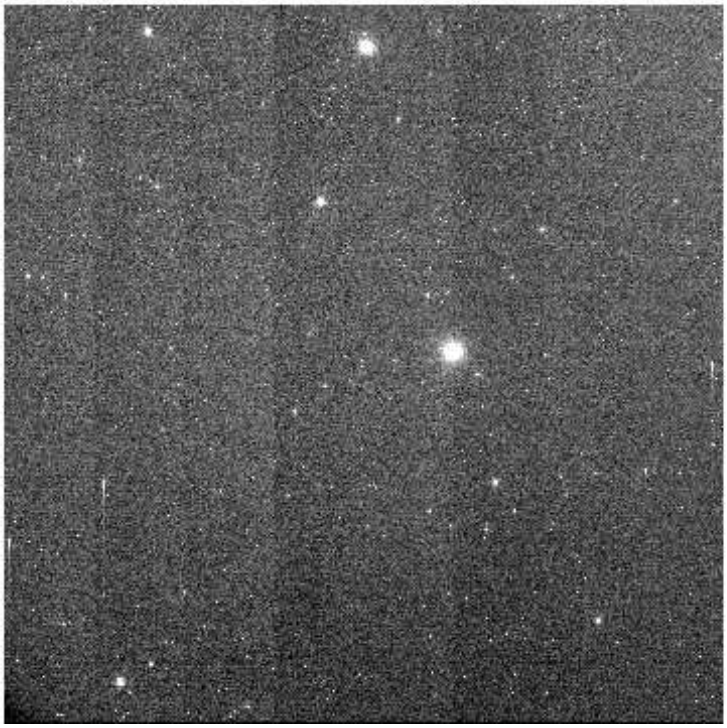


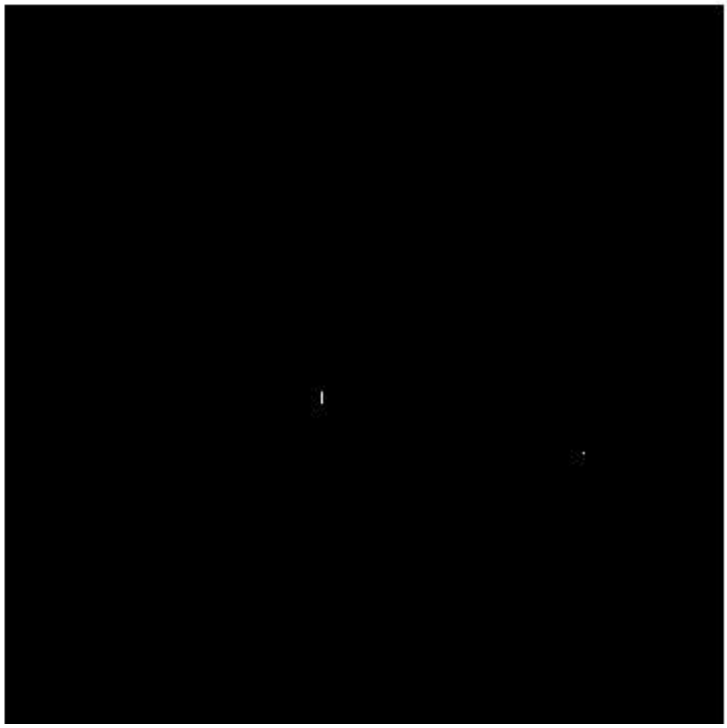


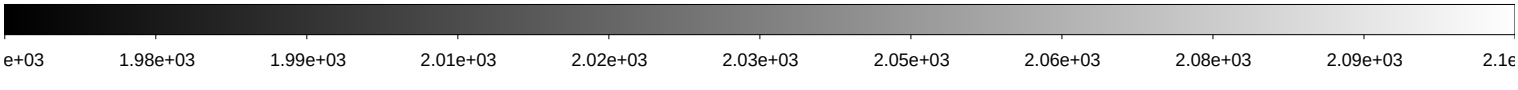
File Name	:	**kmts.20260716.048604.fits** # 304 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.010			
DEC	:	-37:20:00.10			
Exposure Time	:	60	ALT	:	77.7
Airmass	:	1.02	AZ	:	-62.3
Sidereal Time	:	00:36:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T03:35:55	Weather	:	1
CCD Temperature	:	-109.67	Moon Effect	:	0.0



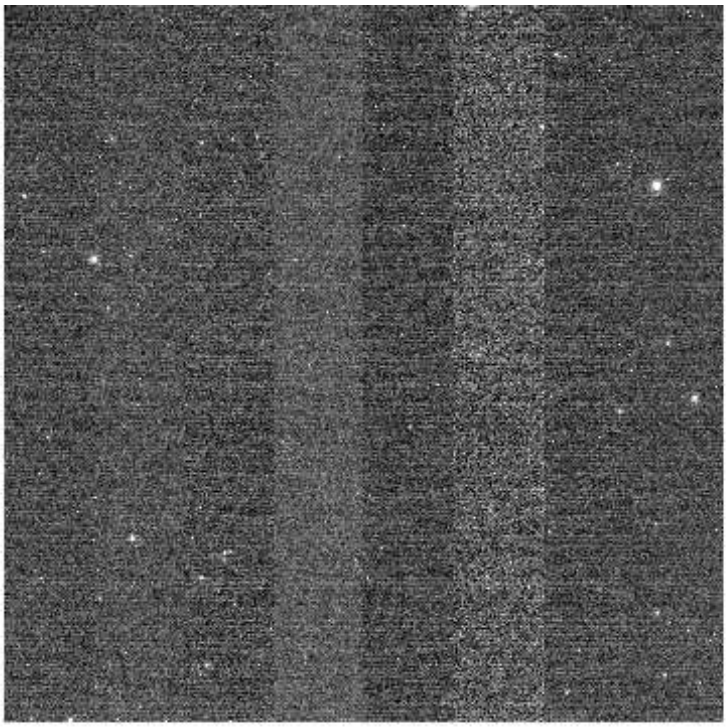


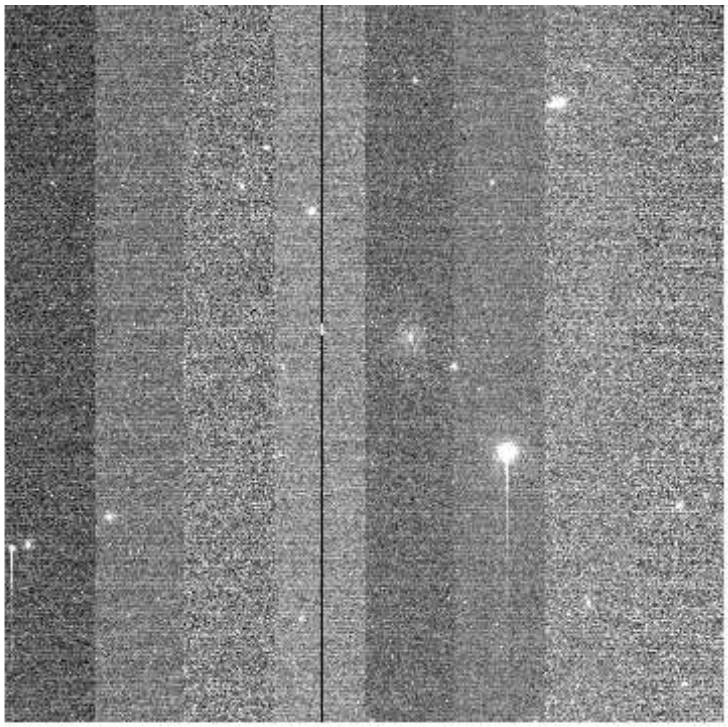


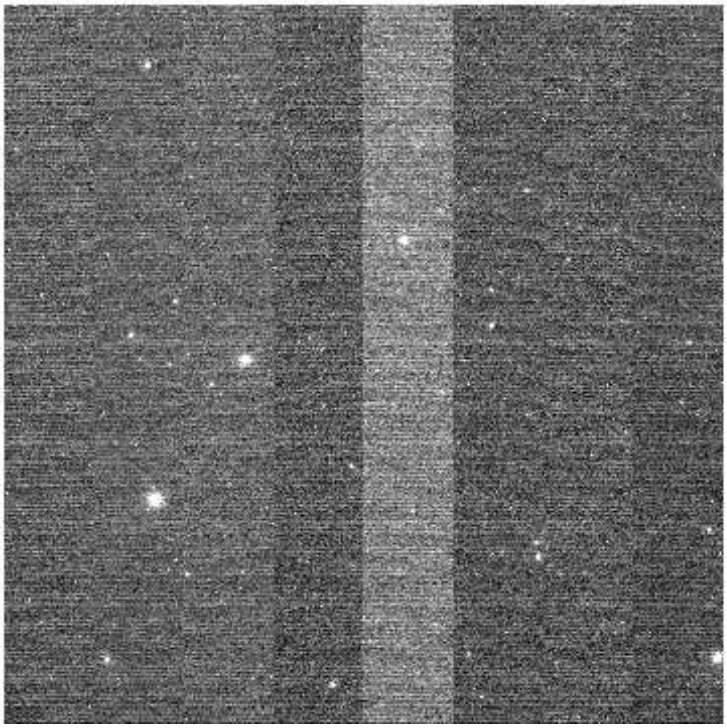


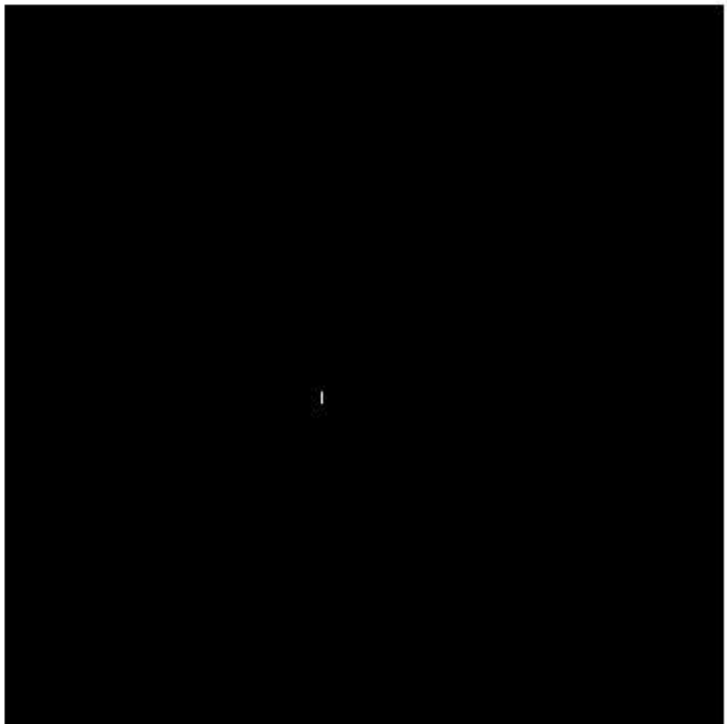


File Name	:	**kmts.20260716.048605.fits** # 305 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.010			
DEC	:	-36:42:00.10			
Exposure Time	:	60	ALT	:	77.2
Airmass	:	1.03	AZ	:	-66.2
Sidereal Time	:	00:39:17	Image Issue	:	M
Filter ID	:	B	CHIP	:	–T-
Observation Date	:	2026-07-16T03:38:13	Weather	:	1
CCD Temperature	:	-109.74	Moon Effect	:	0.0

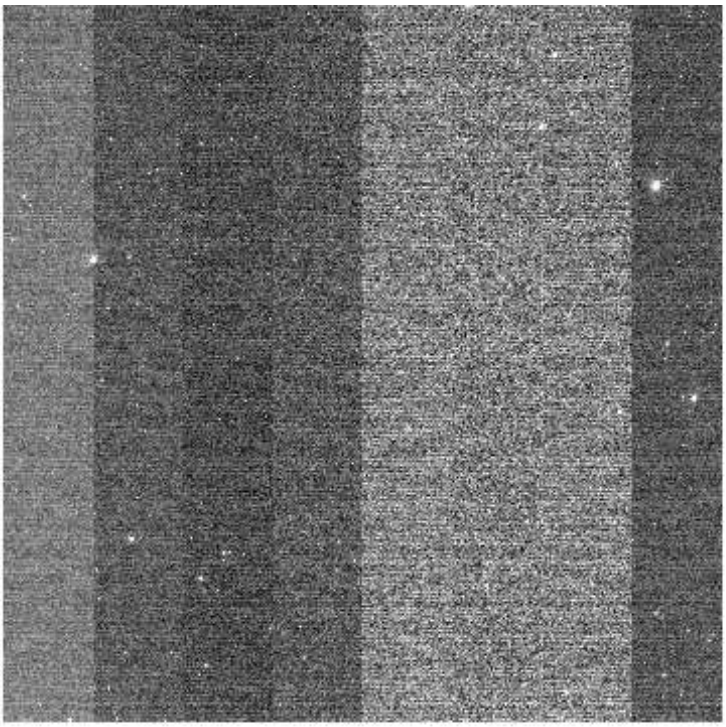


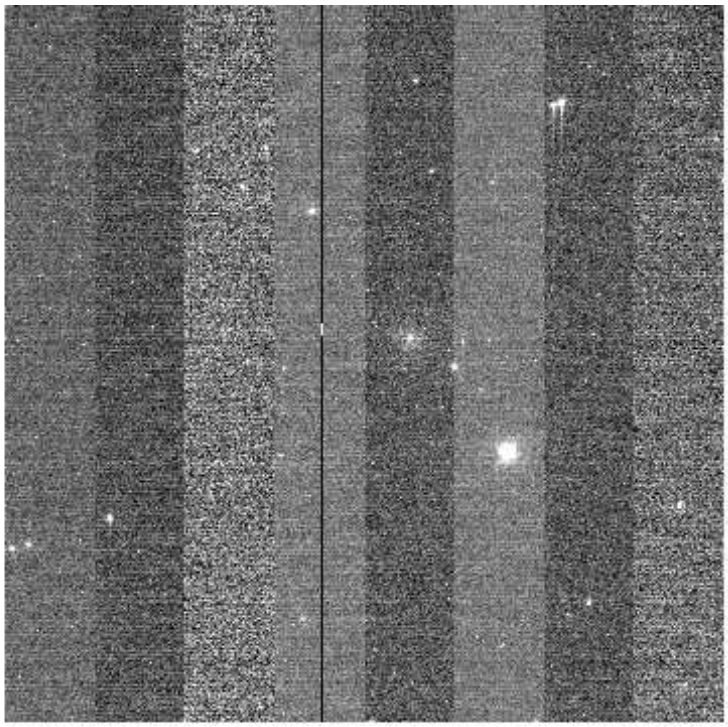


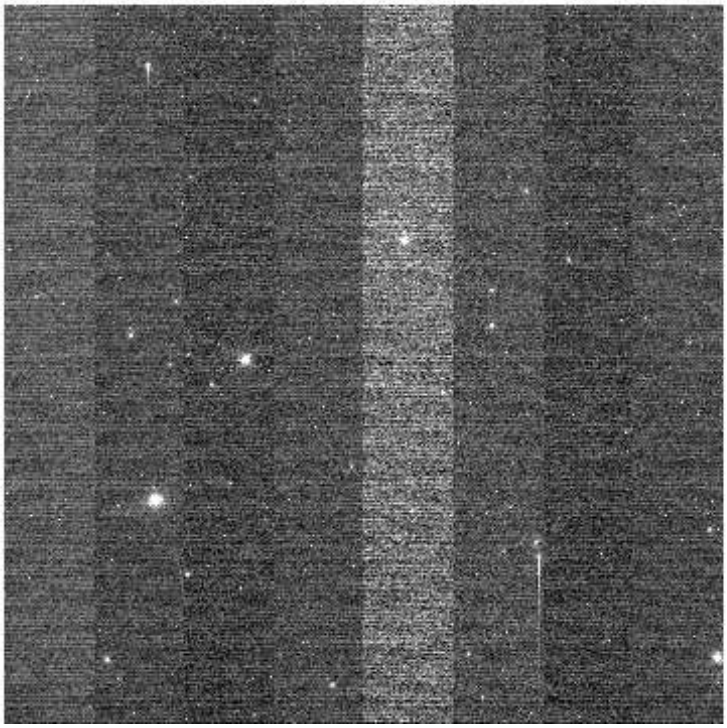


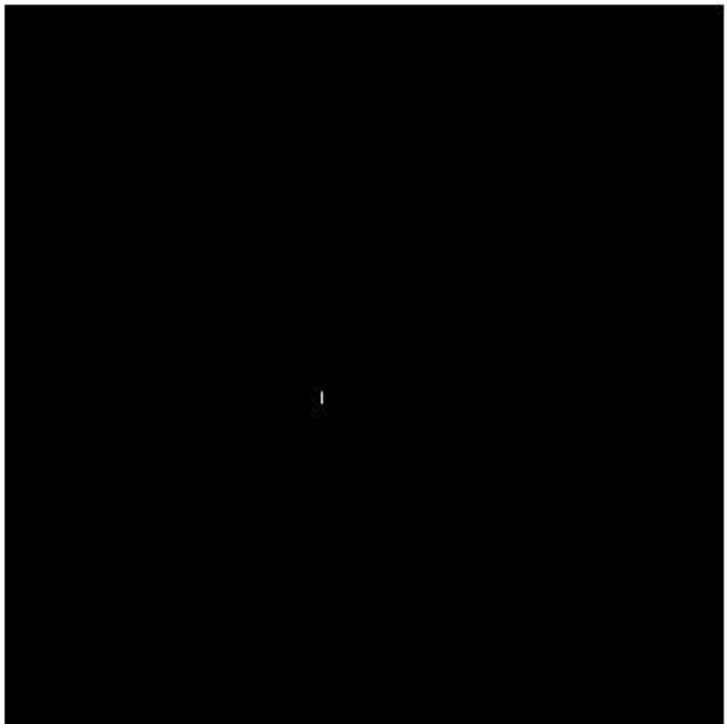


File Name	:	**kmts.20260716.048606.fits** # 306 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.010			
DEC	:	-36:42:00.20			
Exposure Time	:	60	ALT	:	76.3
Airmass	:	1.03	AZ	:	-67.2
Sidereal Time	:	00:43:55	Image Issue	:	M
Filter ID	:	B	CHIP	:	–T-
Observation Date	:	2026-07-16T03:42:50	Weather	:	1
CCD Temperature	:	-109.7	Moon Effect	:	0.0

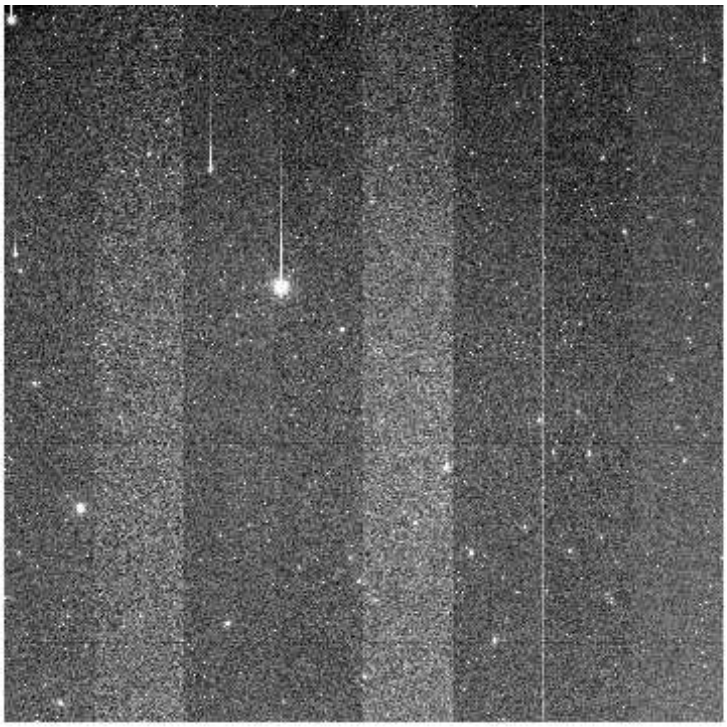


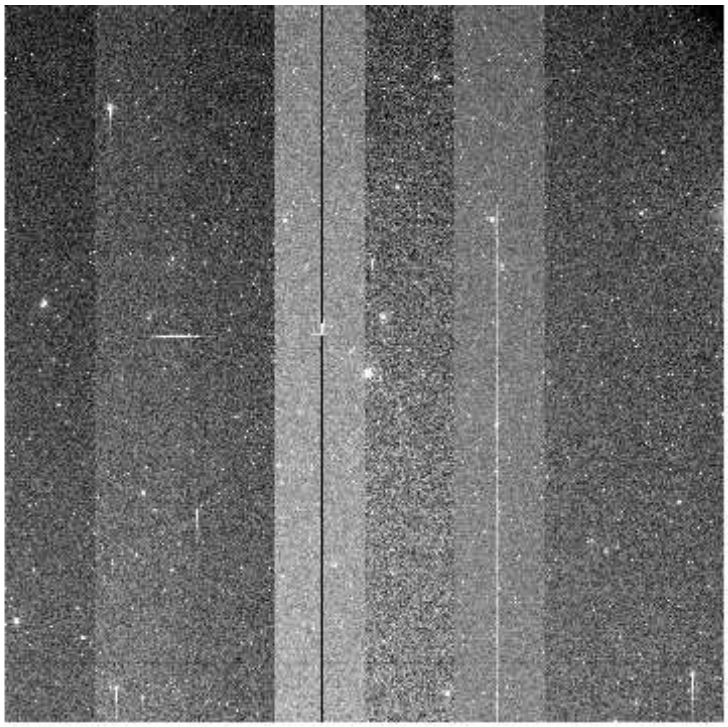


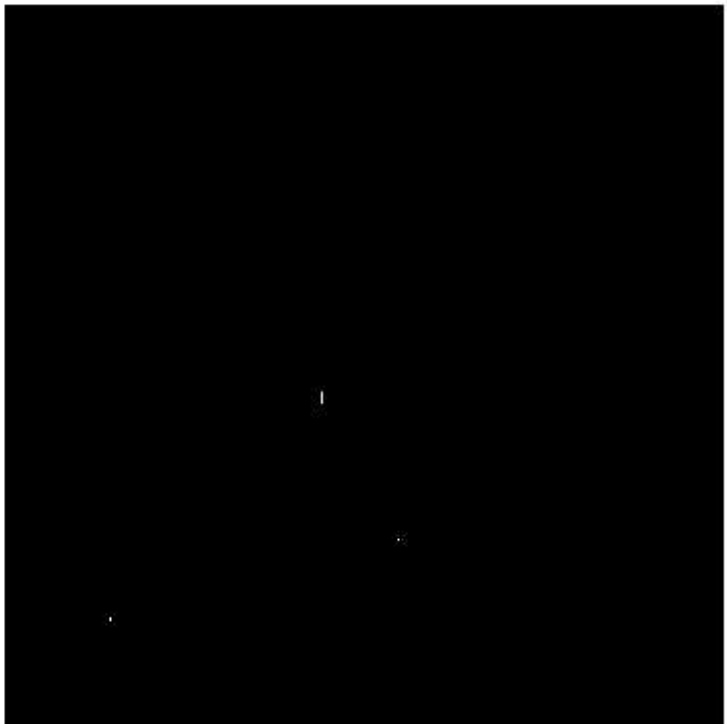


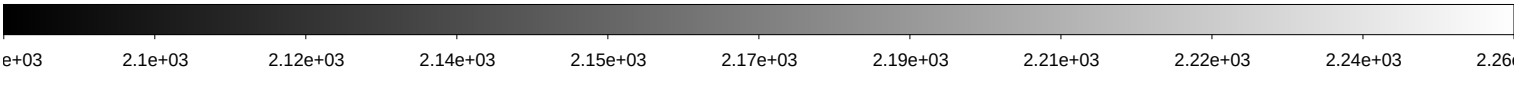


File Name	:	**kmts.20260716.048607.fits** # 307 / 342 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC220509seC-SA2607160344-LkWBK**			
RA	:	22:21:47.020			
DEC	:	+04:23:17.80			
Exposure Time	:	60	ALT	:	39.4
Airmass	:	1.58	AZ	:	-129.5
Sidereal Time	:	00:51:50	Image Issue	:	M
Filter ID	:	I	CHIP	:	–T-
Observation Date	:	2026-07-16T03:50:43	Weather	:	1
CCD Temperature	:	-109.66	Moon Effect	:	0.0

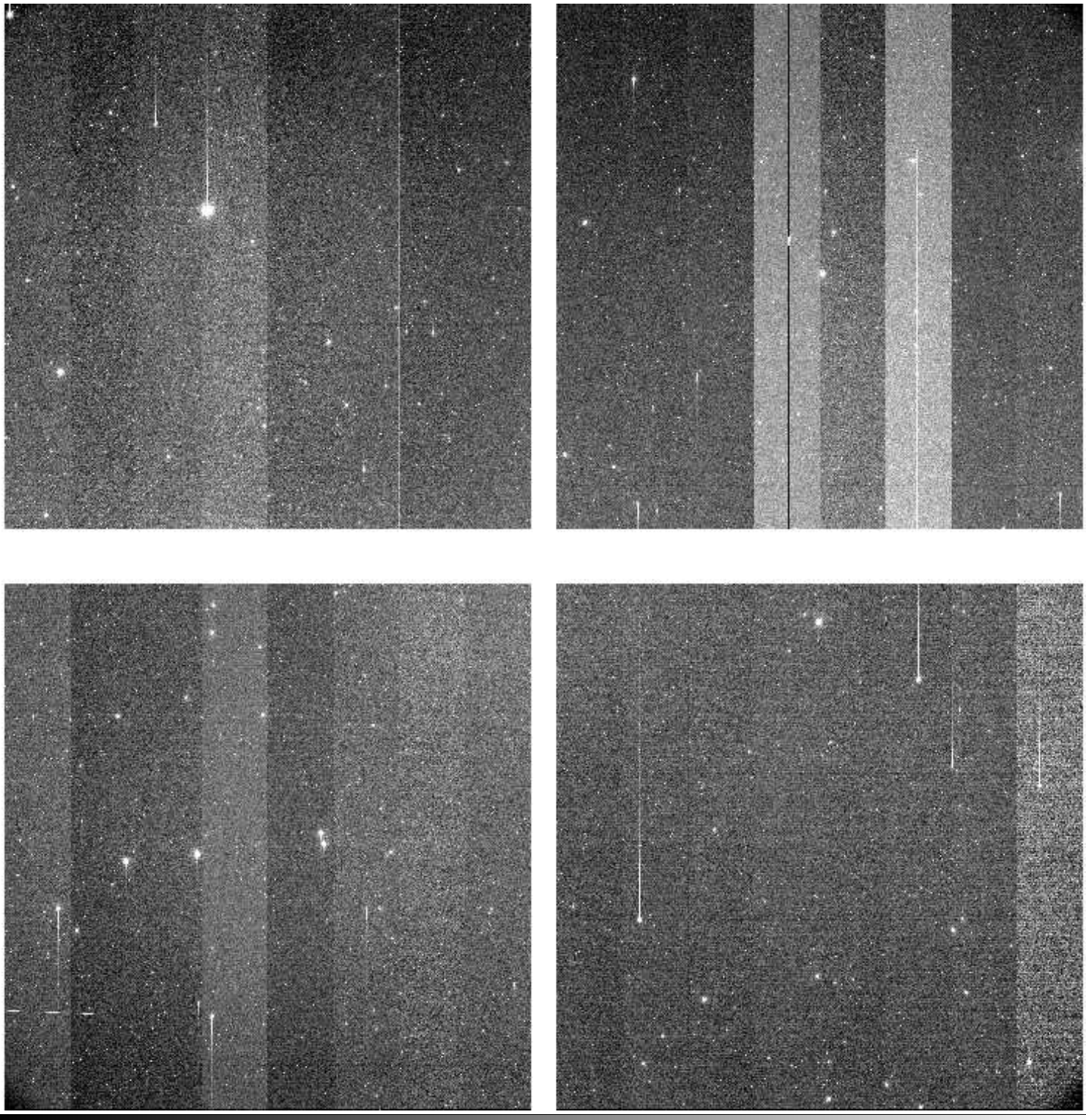






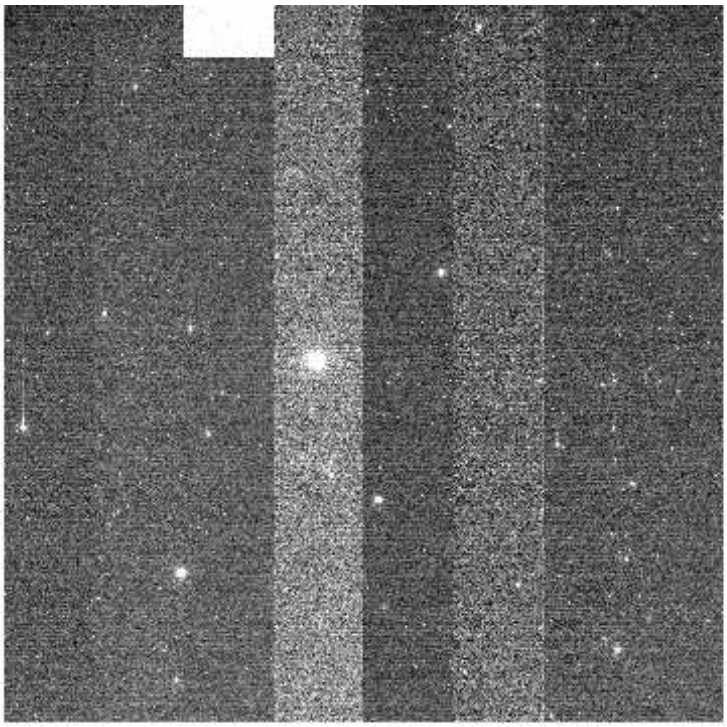


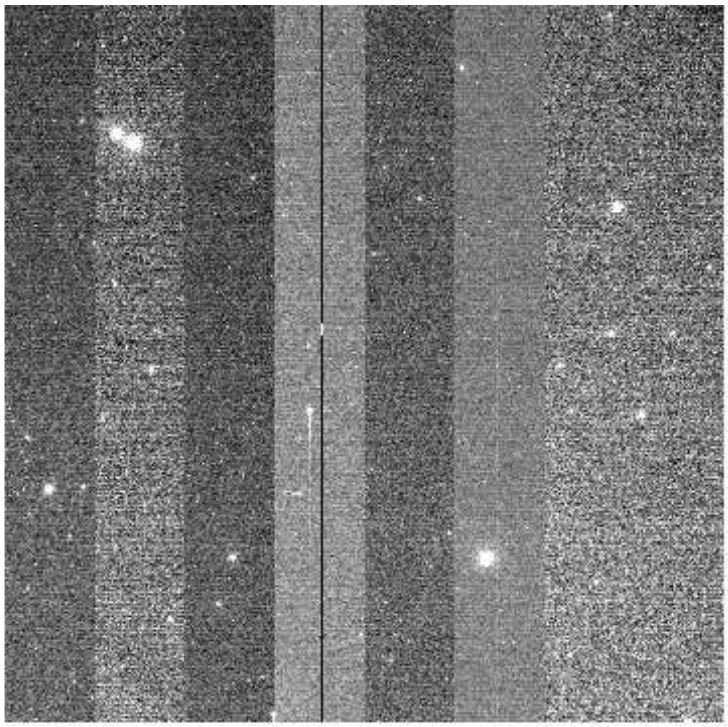
File Name	:	**kmts.20260716.048608.fits** # 308 / 342 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC220509seC-SA2607160344-LkWBK**			
RA	:	22:21:47.020			
DEC	:	+04:23:17.80			
Exposure Time	:	60	ALT	:	38.9
Airmass	:	1.59	AZ	:	-128.8
Sidereal Time	:	00:55:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T03:53:54	Weather	:	1
CCD Temperature	:	-109.61	Moon Effect	:	0.0

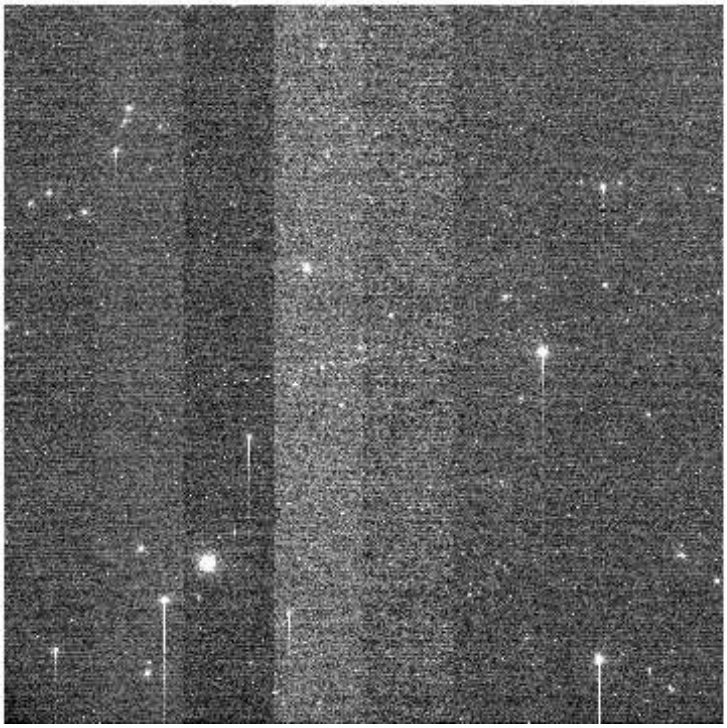


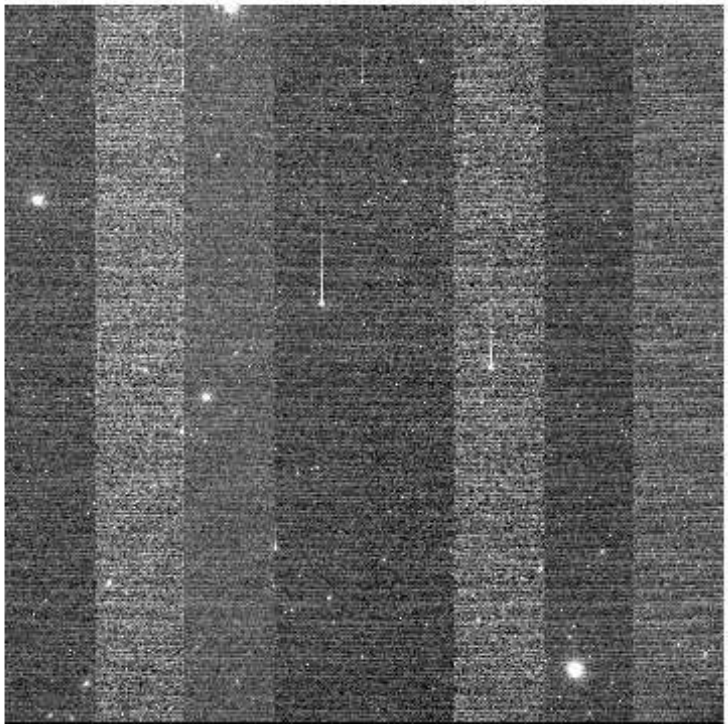
e+03 2.09e+03 2.11e+03 2.12e+03 2.14e+03 2.16e+03 2.17e+03 2.19e+03 2.21e+03 2.23e+03 2.24

File Name	:	**kmts.20260716.048609.fits** # 309 / 342 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC171106_3C-SA2607160344-GyNrQ**			
RA	:	22:39:47.020			
DEC	:	+07:30:23.80			
Exposure Time	:	60	ALT	:	38.9
Airmass	:	1.9	AZ	:	-135.3
Sidereal Time	:	00:57:02	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-16T03:56:07	Weather	:	1
CCD Temperature	:	-109.59	Moon Effect	:	0.0

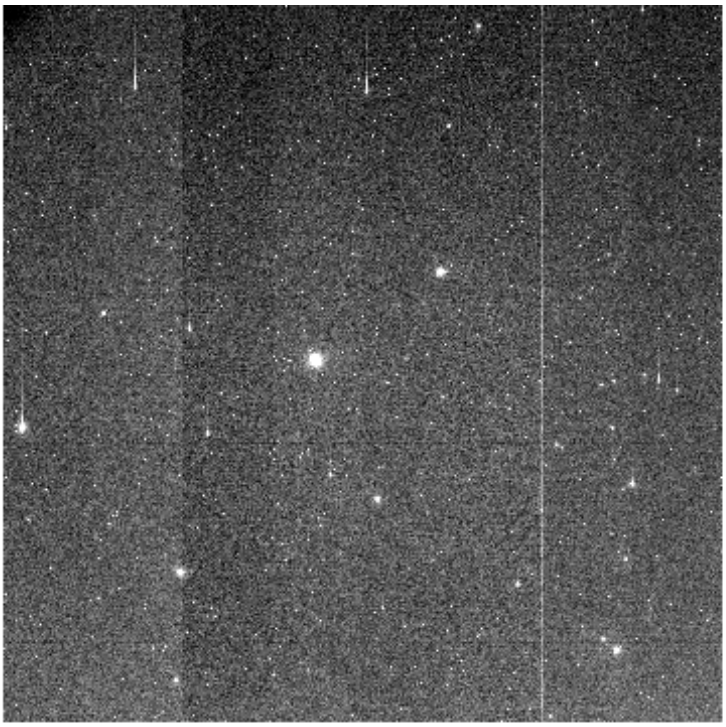


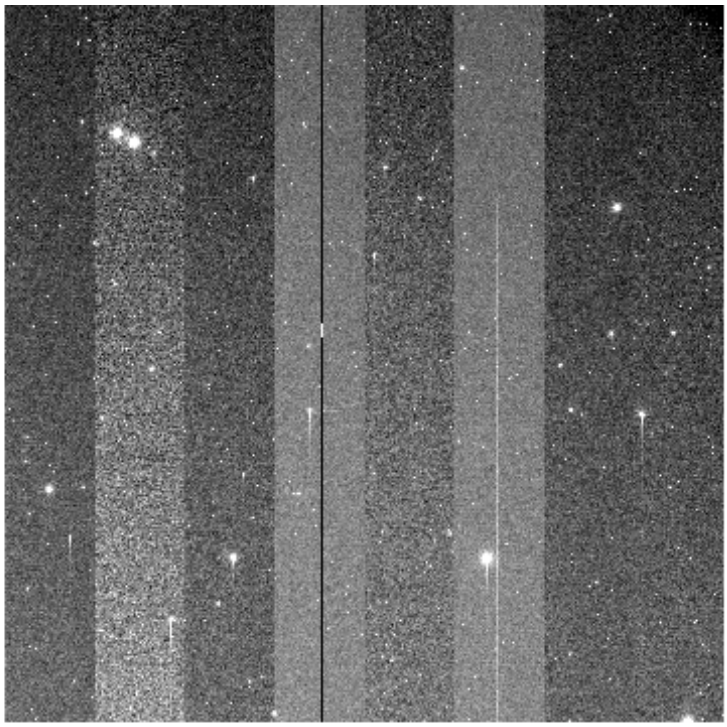


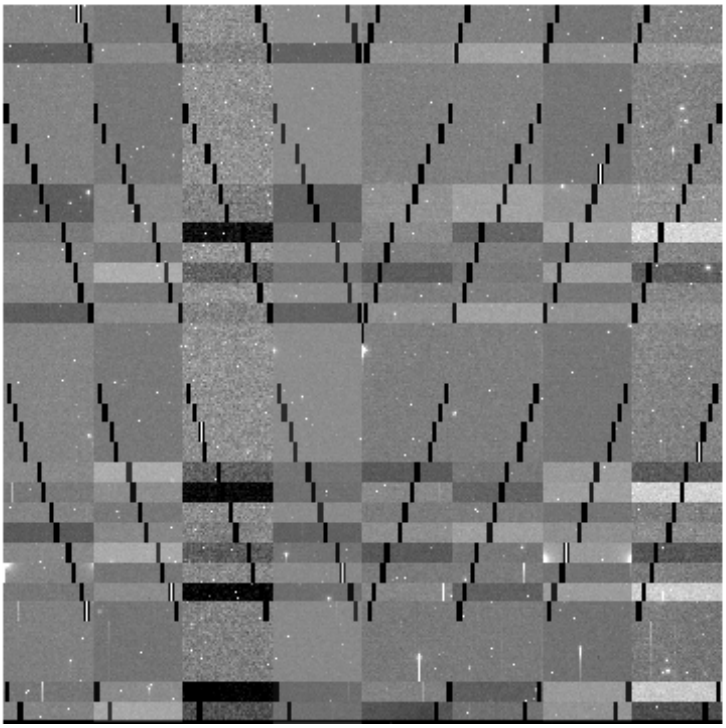


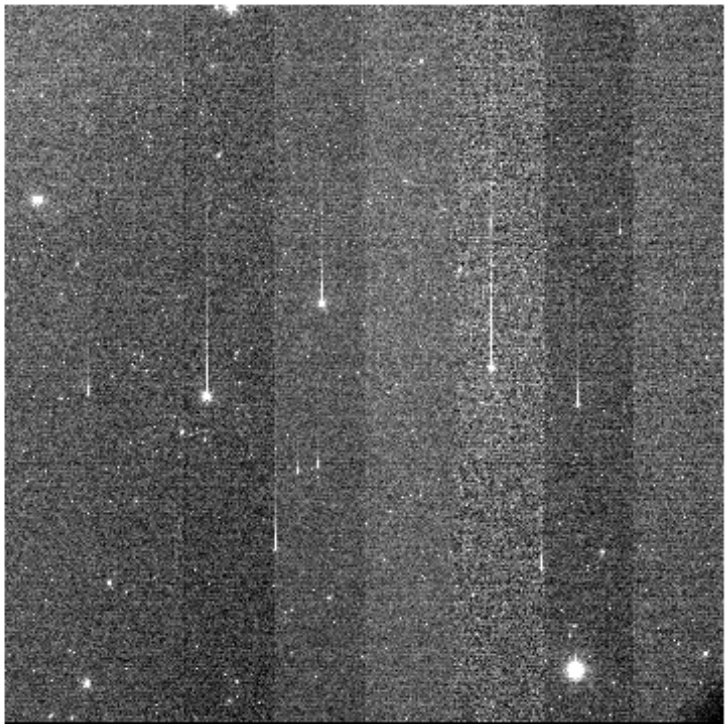


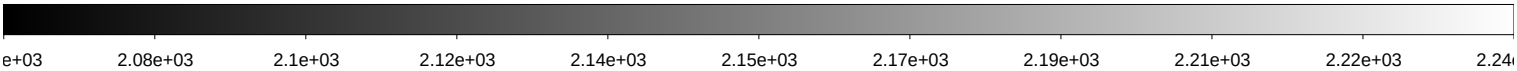
File Name	:	**kmts.20260716.048610.fits** # 310 / 342 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC171106_3C-SA2607160344-nJdSV**			
RA	:	22:39:47.020			
DEC	:	+07:30:23.80			
Exposure Time	:	60	ALT	:	38.6
Airmass	:	1.60	AZ	:	-134.7
Sidereal Time	:	00:59:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T03:58:18	Weather	:	1
CCD Temperature	:	-109.57	Moon Effect	:	0.0



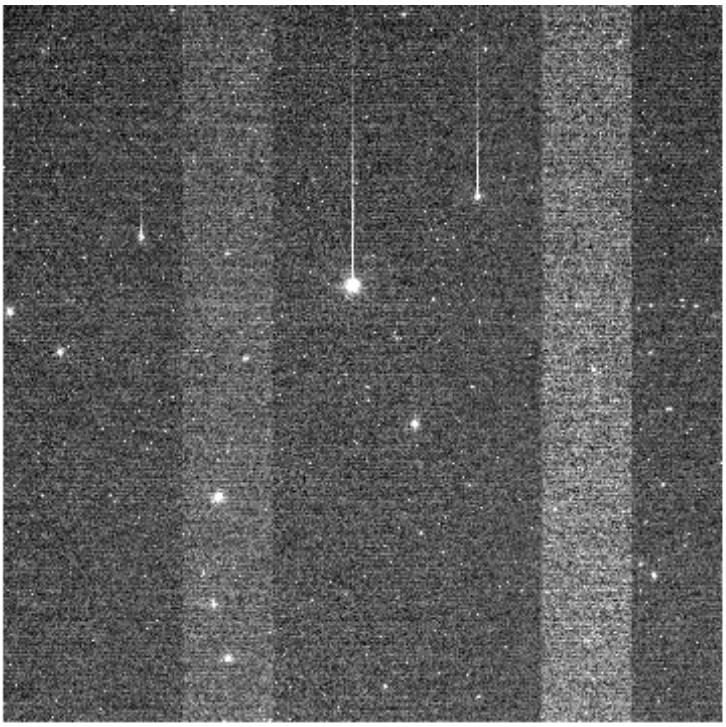


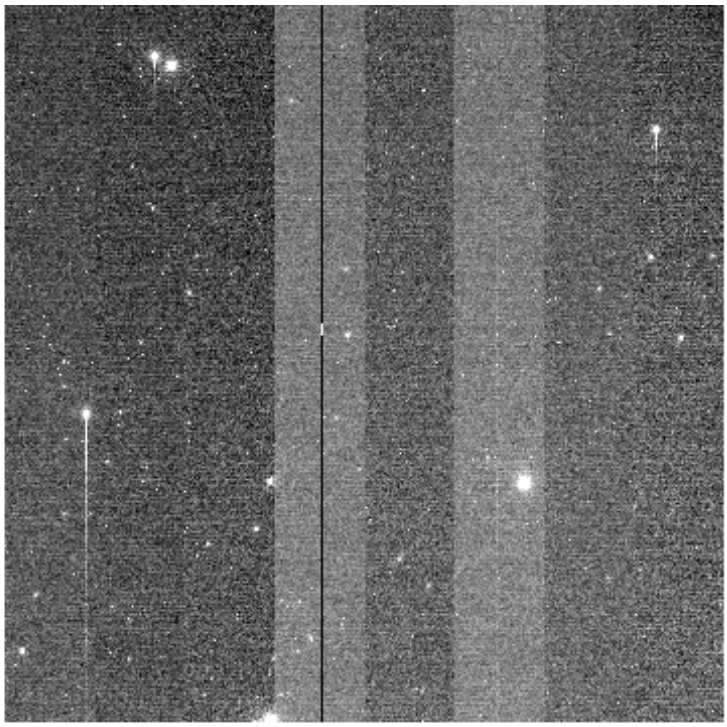


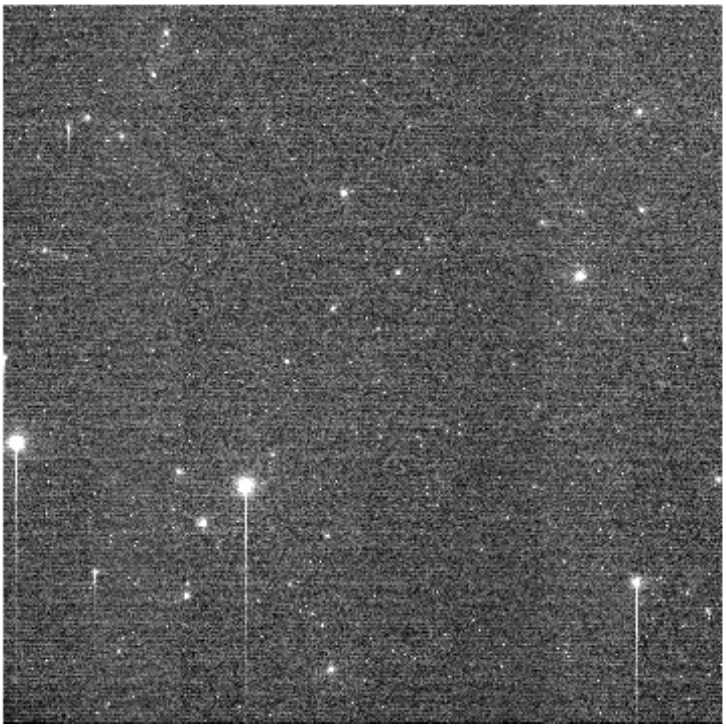


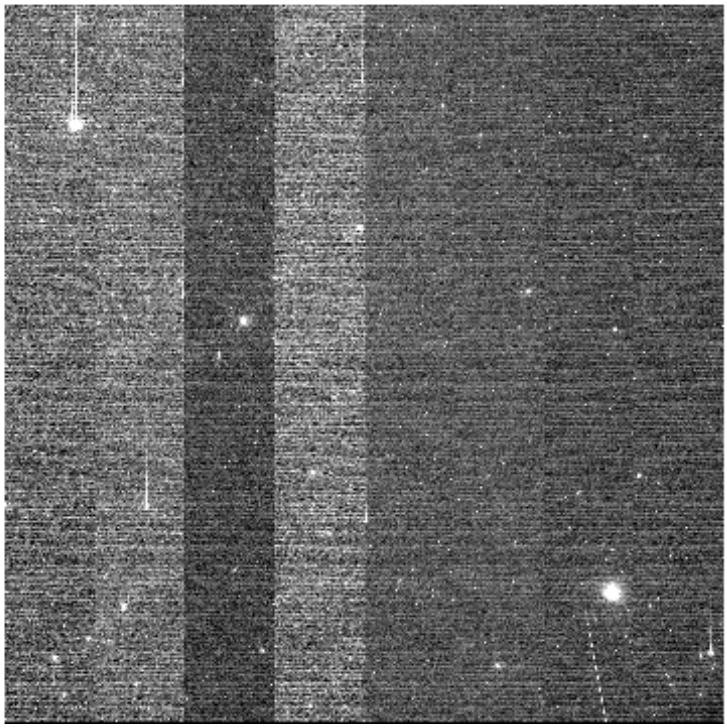


File Name	:	**kmts.20260716.048611.fits** # 311 / 342 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC171106_1C-SA2607160344-rwcXL**			
RA	:	22:40:00.020			
DEC	:	+07:23:59.80			
Exposure Time	:	60	ALT	:	38.4
Airmass	:	1.61	AZ	:	-134.1
Sidereal Time	:	01:01:23	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-16T04:00:28	Weather	:	1
CCD Temperature	:	-109.57	Moon Effect	:	0.0

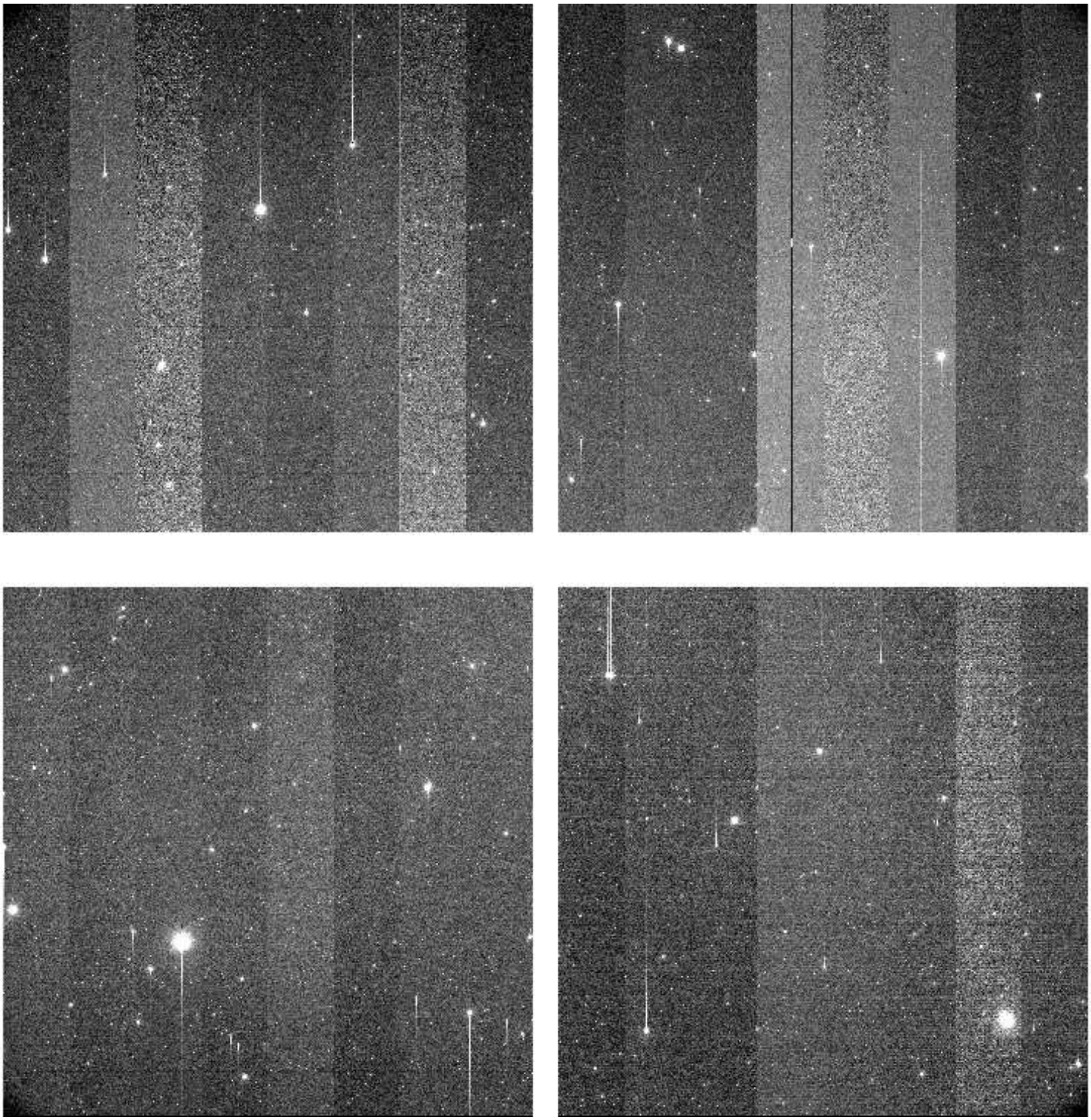


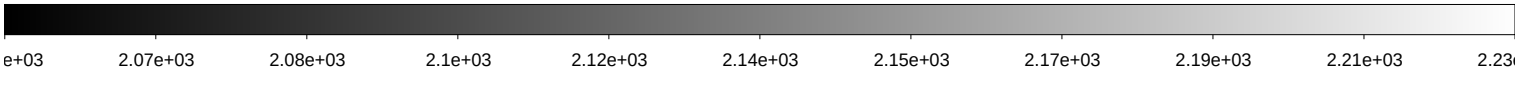




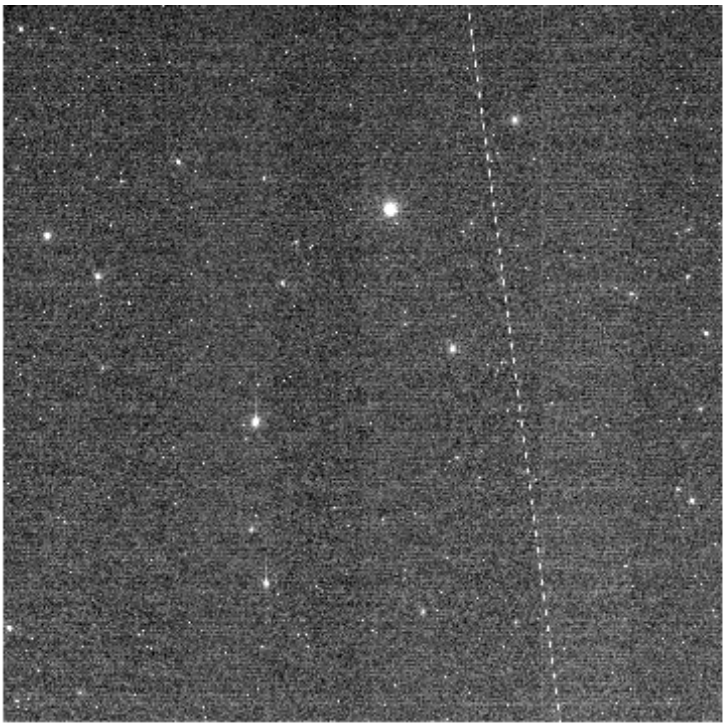
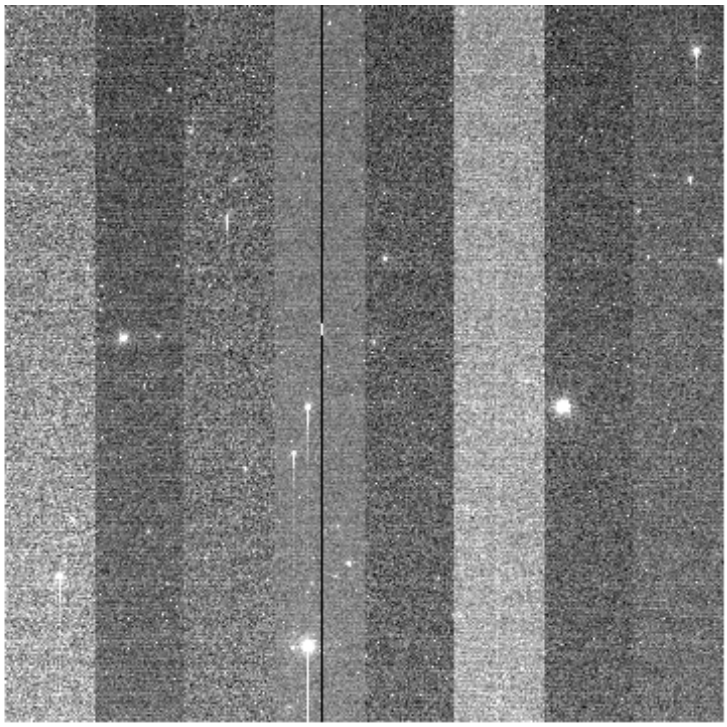
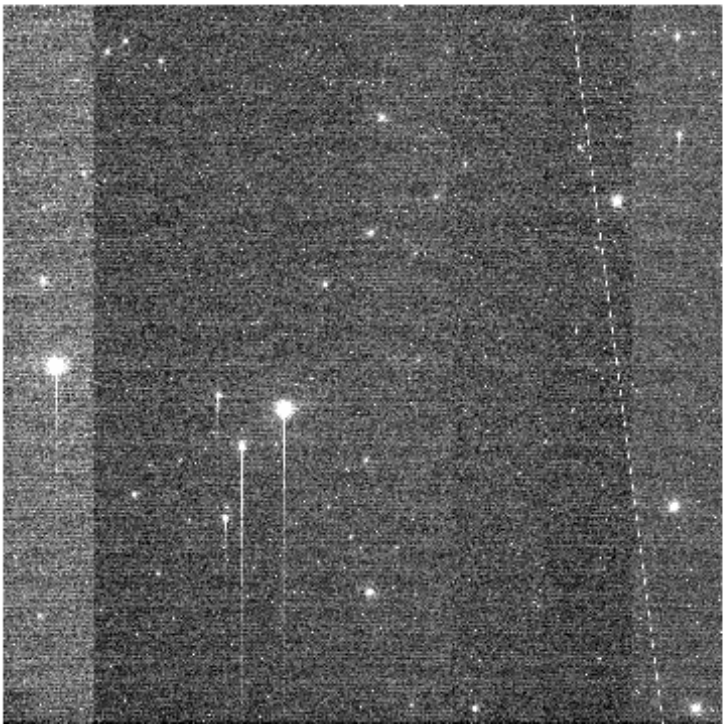
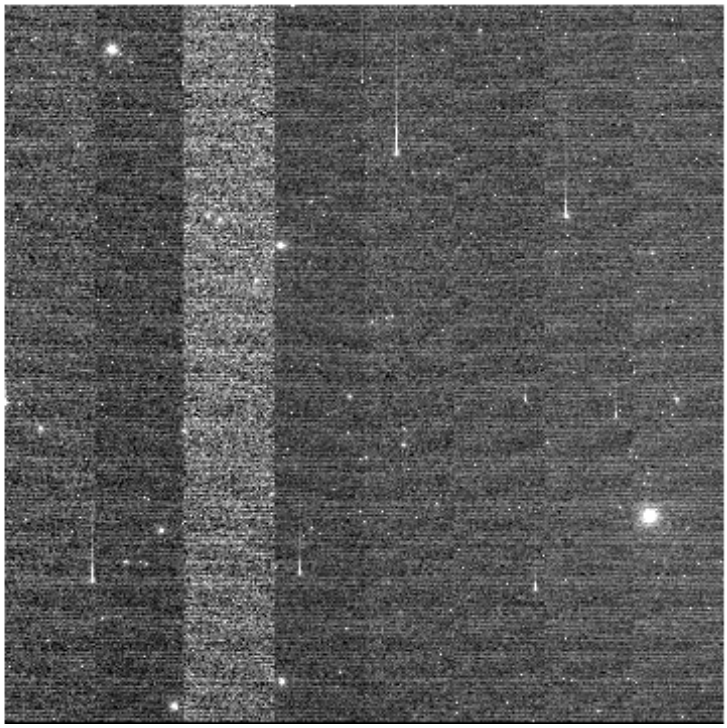


File Name	:	**kmts.20260716.048612.fits** # 312 / 342 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC171106_1C-SA2607160344-wgtoQ**			
RA	:	22:40:00.020			
DEC	:	+07:23:59.80			
Exposure Time	:	60	ALT	:	38.1
Airmass	:	1.62	AZ	:	-133.6
Sidereal Time	:	01:03:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T04:02:37	Weather	:	1
CCD Temperature	:	-109.59	Moon Effect	:	0.0

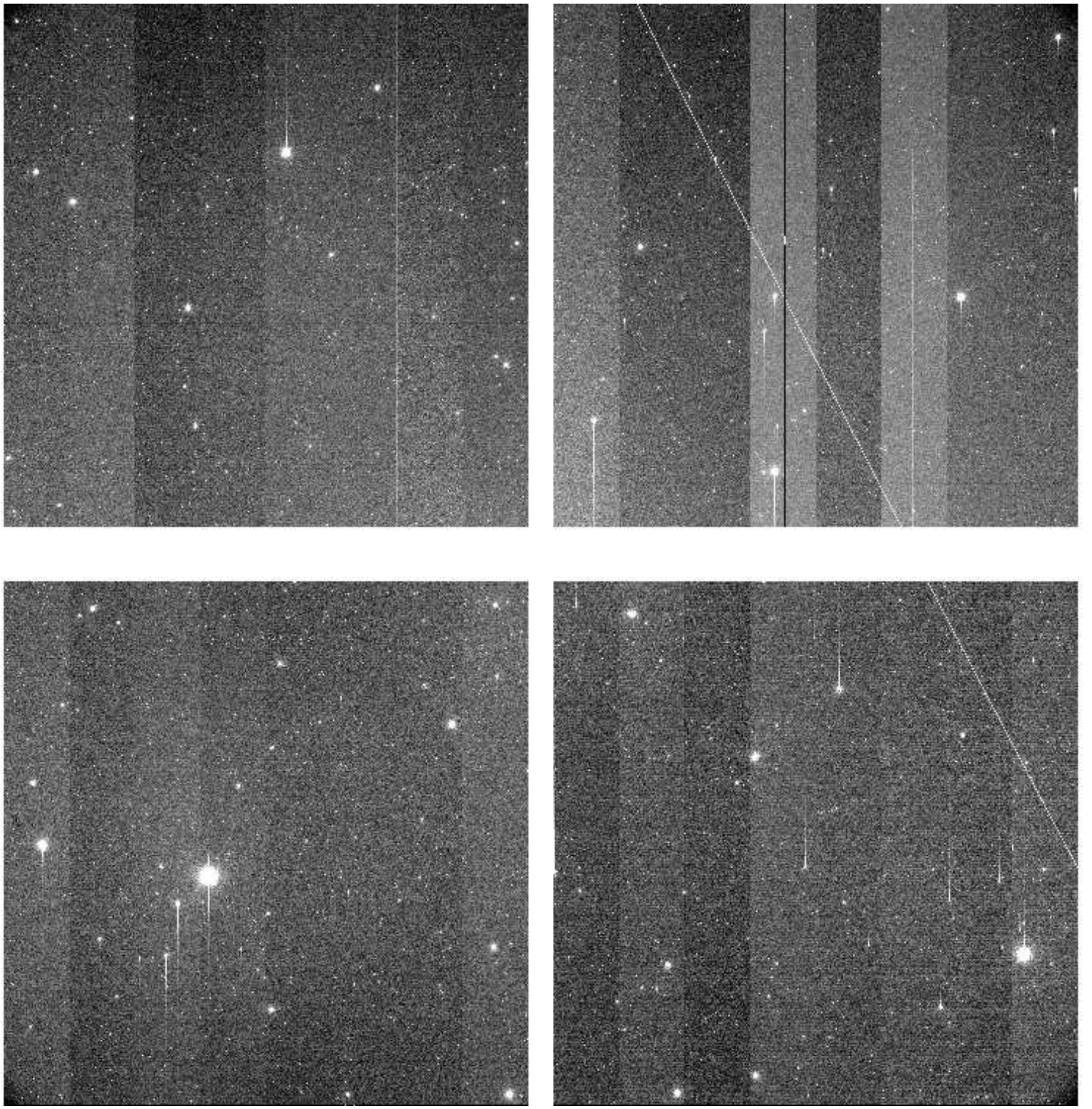




File Name	:	**kmts.20260716.048613.fits** # 313 / 342 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC171106_2C-SA2607160344-QgIGo**			
RA	:	22:40:13.020			
DEC	:	+07:17:35.80			
Exposure Time	:	60	ALT	:	37.9
Airmass	:	1.63	AZ	:	-133.0
Sidereal Time	:	01:05:43	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-07-16T04:04:48	Weather	:	1
CCD Temperature	:	-109.61	Moon Effect	:	0.0

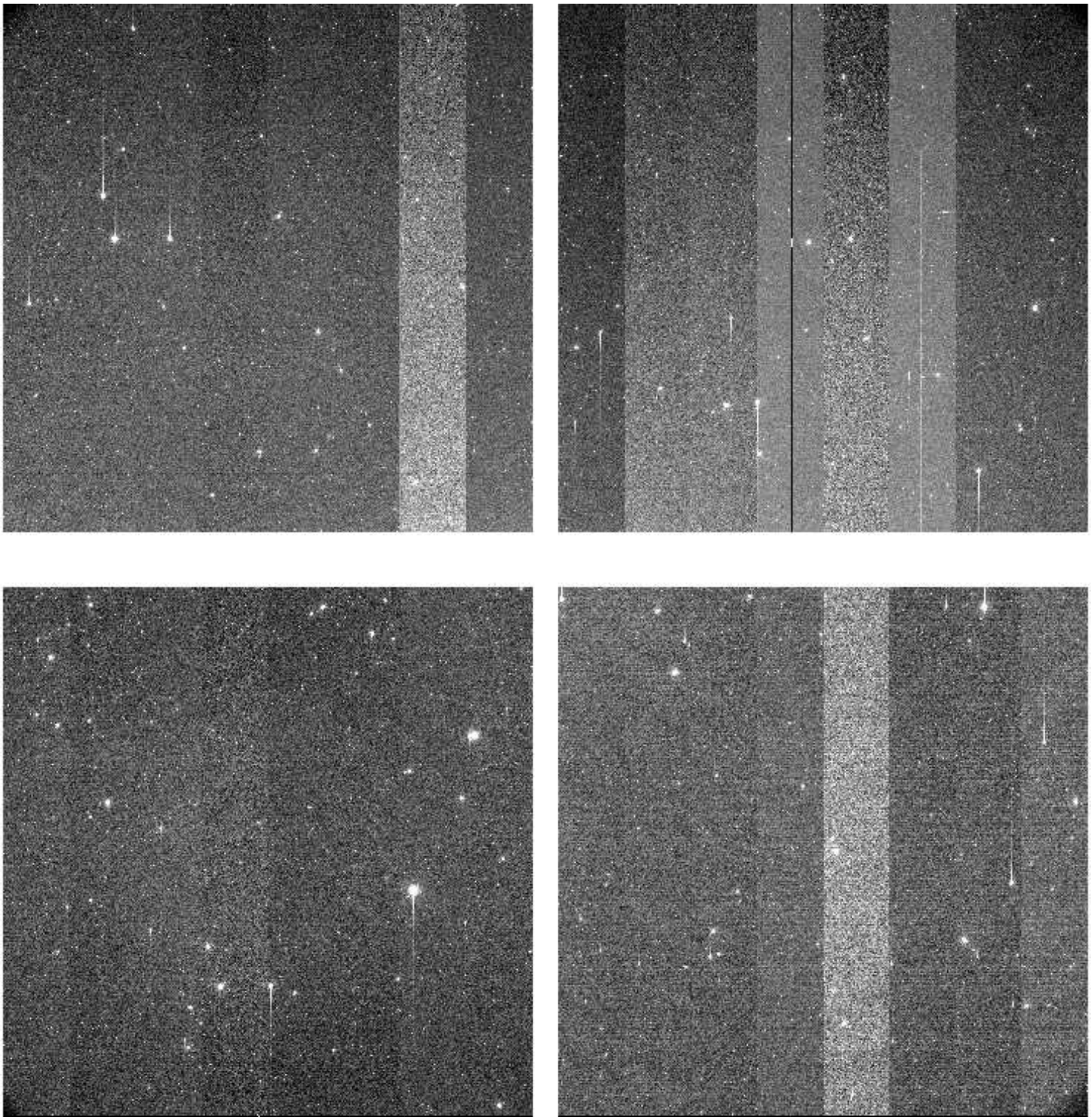





File Name	:	**kmts.20260716.048614.fits** # 314 / 342 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC171106_2C-SA2607160344-ulYGn**			
RA	:	22:40:13.020			
DEC	:	+07:17:35.80			
Exposure Time	:	60	ALT	:	37.5
Airmass	:	1.64	AZ	:	-132.5
Sidereal Time	:	01:07:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T04:06:57	Weather	:	1
CCD Temperature	:	-109.64	Moon Effect	:	0.0

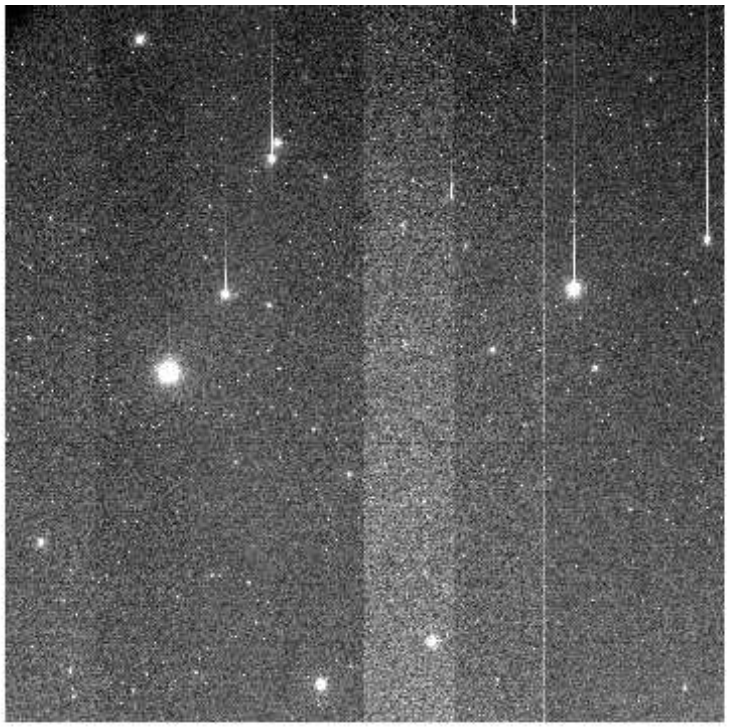


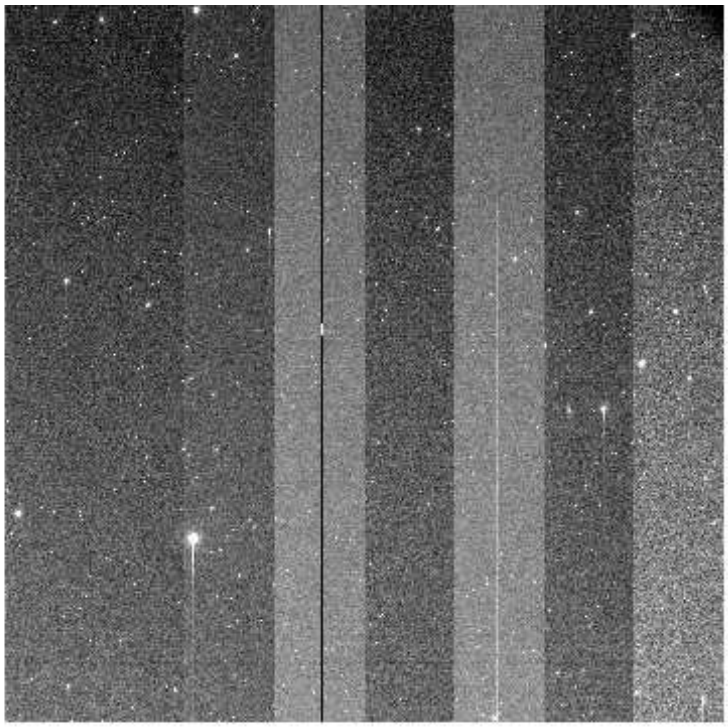
e+03 2.03e+03 2.05e+03 2.06e+03 2.08e+03 2.1e+03 2.11e+03 2.13e+03 2.15e+03 2.17e+03 2.18

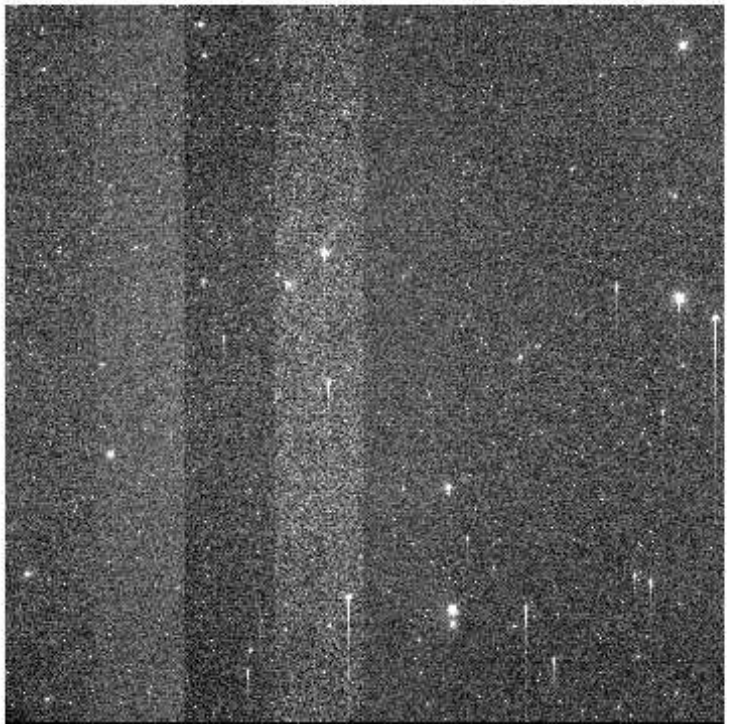
File Name	:	**kmts.20260716.048615.fits** # 315 / 342 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC190619g2C-SA2607160344-QpKuI**			
RA	:	22:47:56.020			
DEC	:	+09:10:47.80			
Exposure Time	:	60	ALT	:	36.9
Airmass	:	1.67	AZ	:	-135.3
Sidereal Time	:	01:10:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T04:09:07	Weather	:	1
CCD Temperature	:	-109.66	Moon Effect	:	0.0

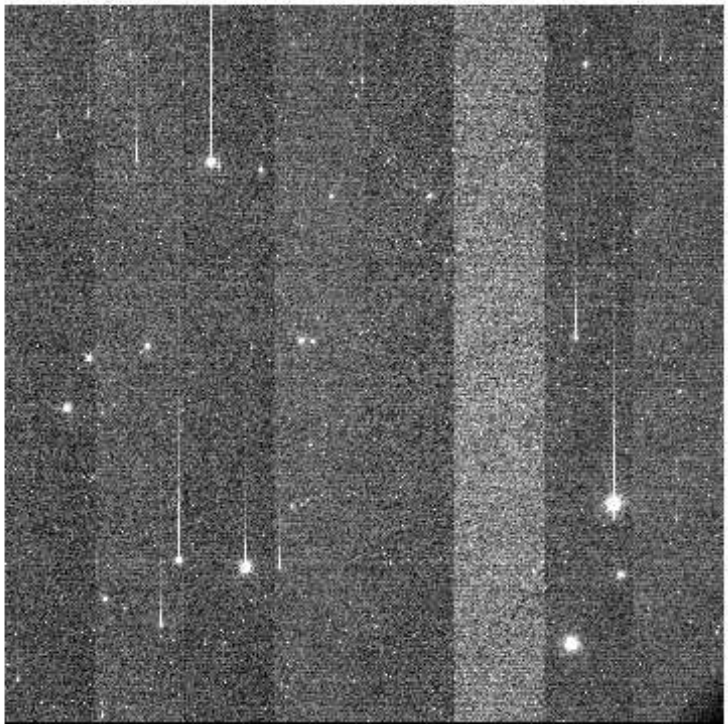


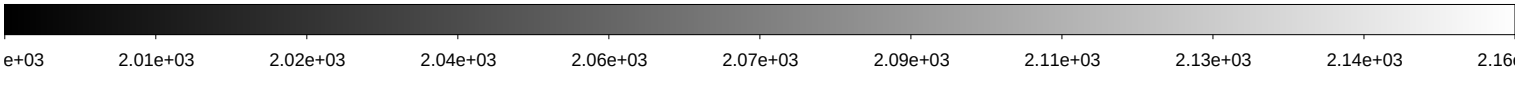
File Name	:	**kmts.20260716.048616.fits** # 316 / 342 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC190619g4C-SA2607160344-PjeSg**			
RA	:	22:55:56.030			
DEC	:	+11:10:47.80			
Exposure Time	:	60	ALT	:	36.1
Airmass	:	1.70	AZ	:	-138.2
Sidereal Time	:	01:12:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T04:11:16	Weather	:	1
CCD Temperature	:	-109.69	Moon Effect	:	0.0



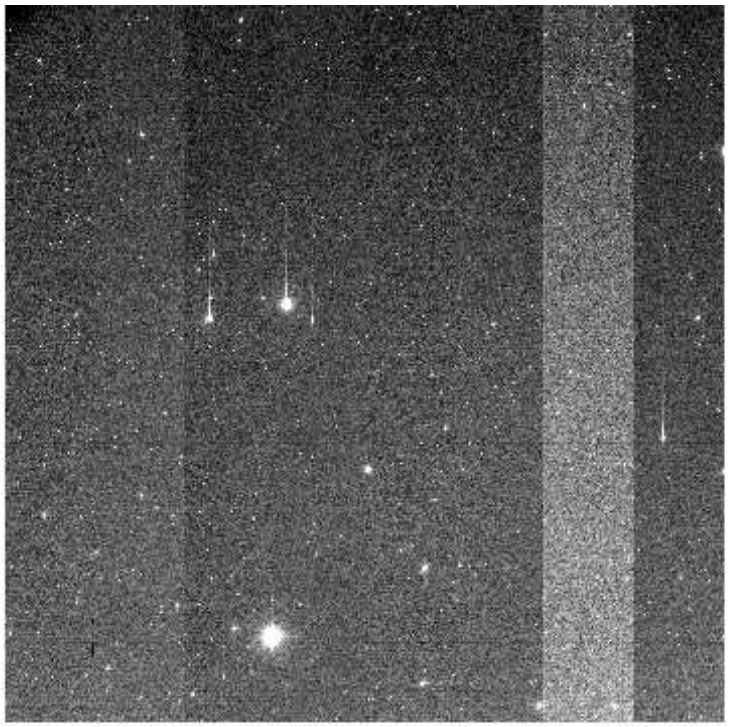


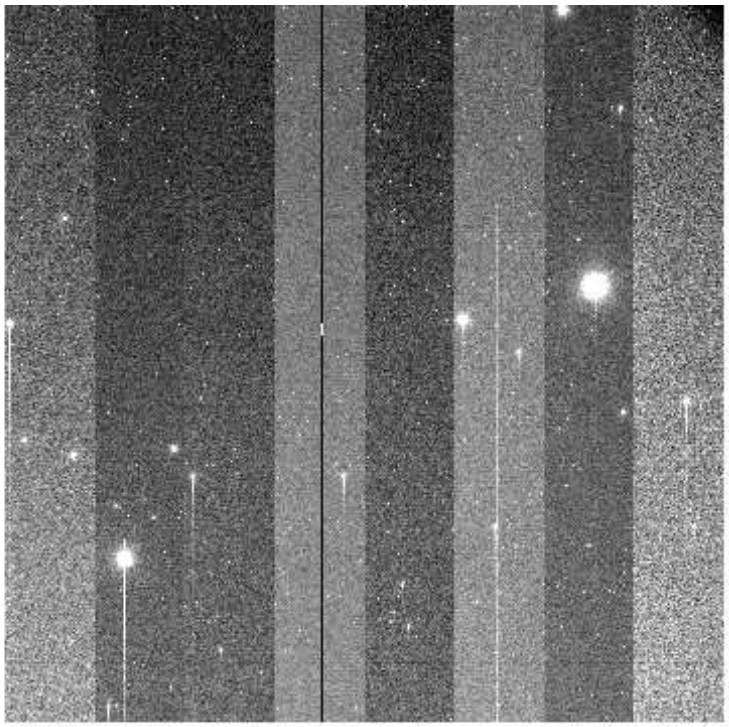


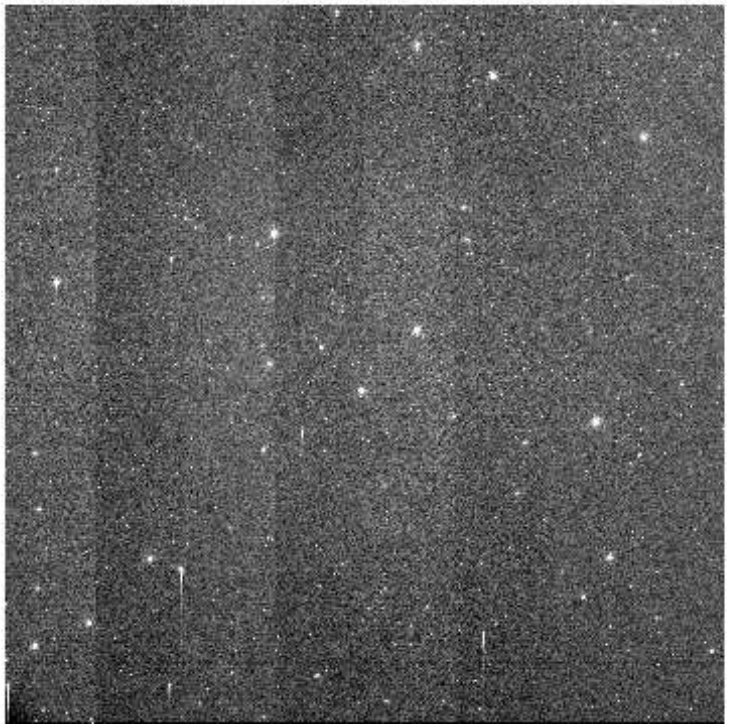


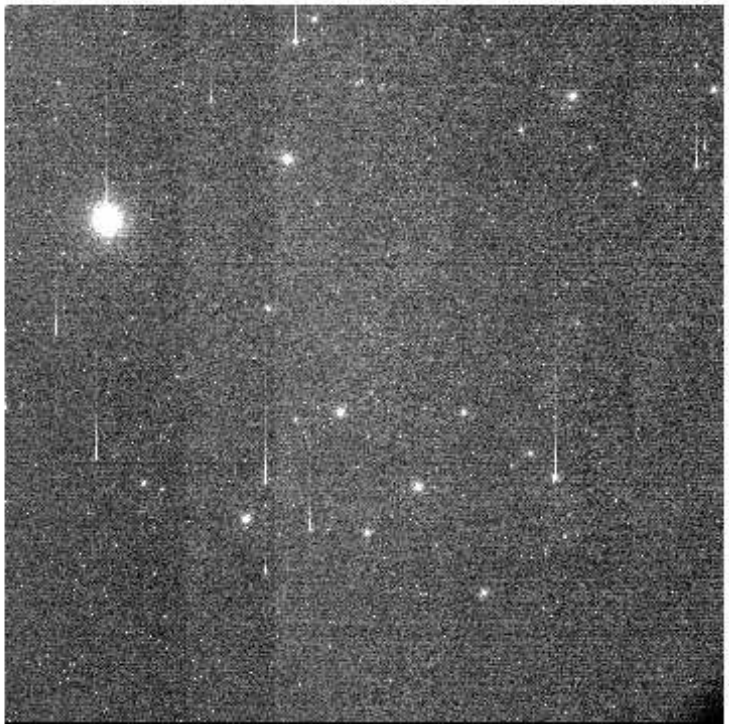


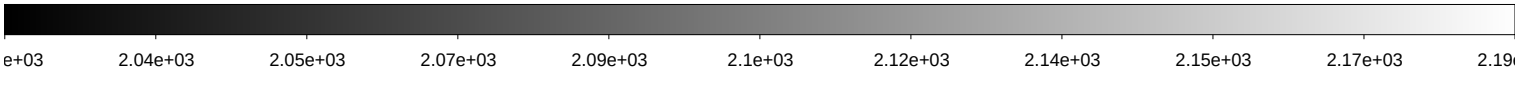
File Name	:	**kmts.20260716.048617.fits** # 317 / 342 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC190619g3C-SA2607160344-KYnBY**			
RA	:	22:55:56.020			
DEC	:	+09:10:47.80			
Exposure Time	:	60	ALT	:	37.4
Airmass	:	1.65	AZ	:	-136.2
Sidereal Time	:	01:14:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T04:13:13	Weather	:	1
CCD Temperature	:	-109.7	Moon Effect	:	0.0



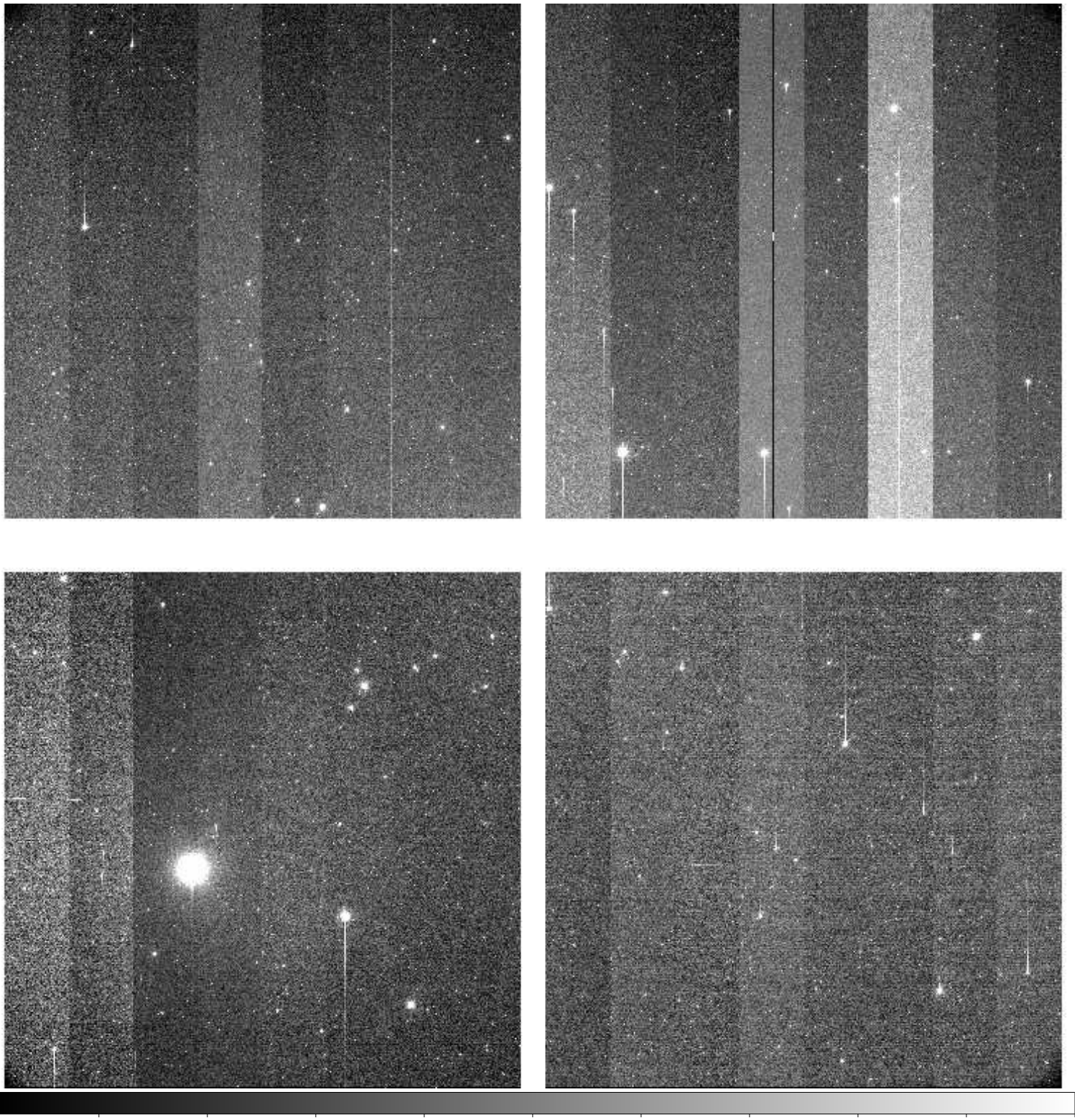




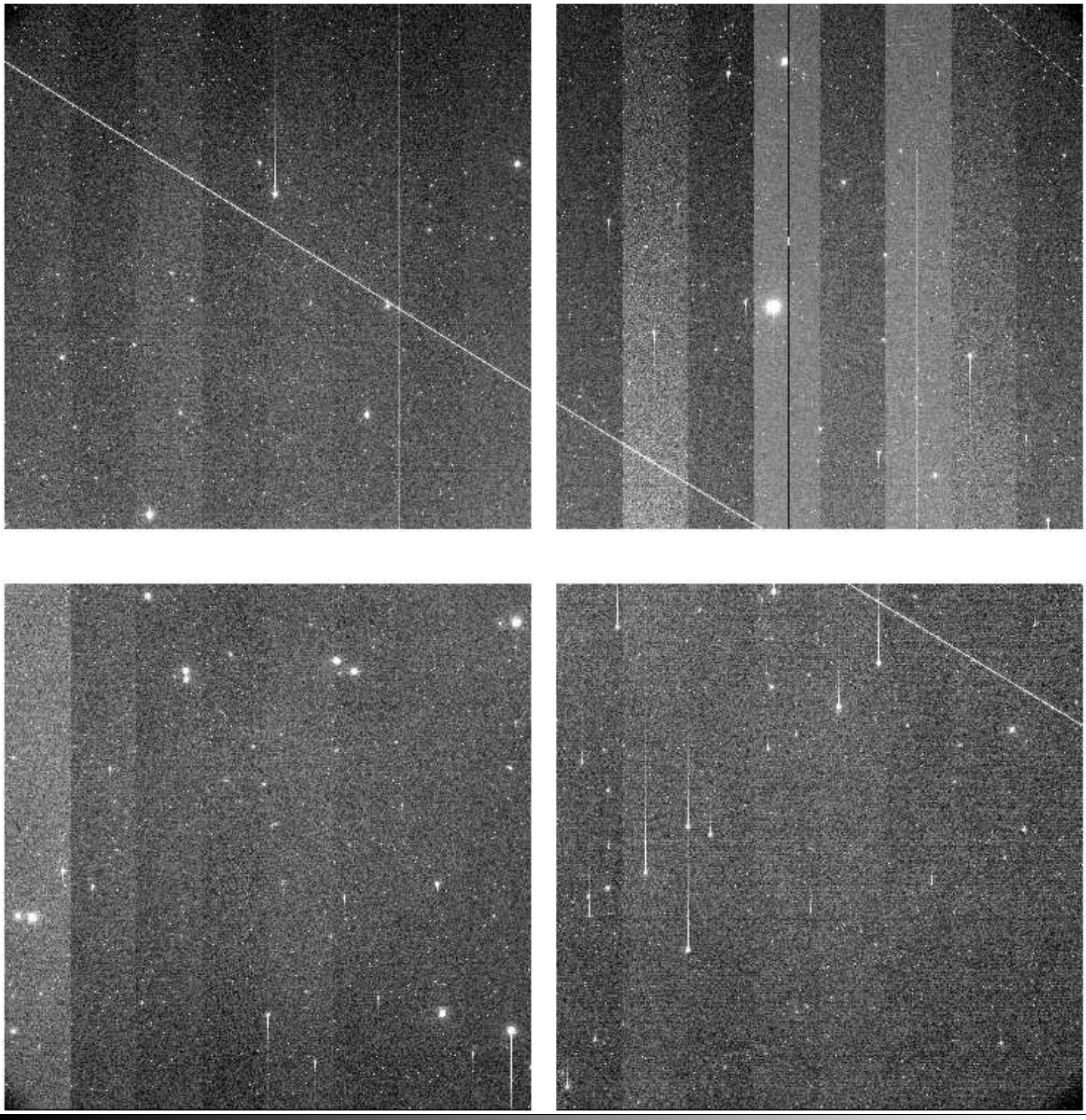




File Name	:	**kmts.20260716.048618.fits** # 318 / 342 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC190619g5C-SA2607160344-TZkkc**			
RA	:	23:03:56.020			
DEC	:	+11:10:47.90			
Exposure Time	:	60	ALT	:	36.6
Airmass	:	1.68	AZ	:	-139.2
Sidereal Time	:	01:16:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T04:15:24	Weather	:	1
CCD Temperature	:	-109.72	Moon Effect	:	0.0

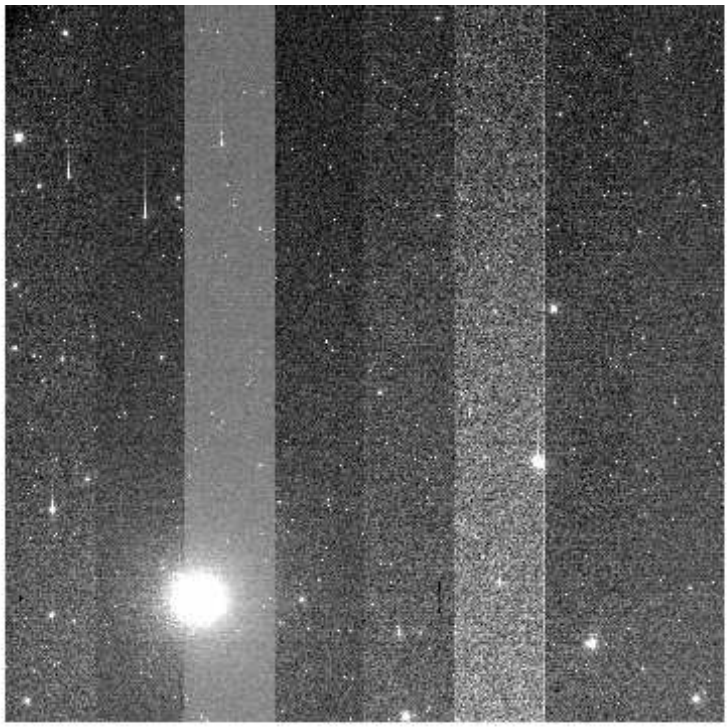


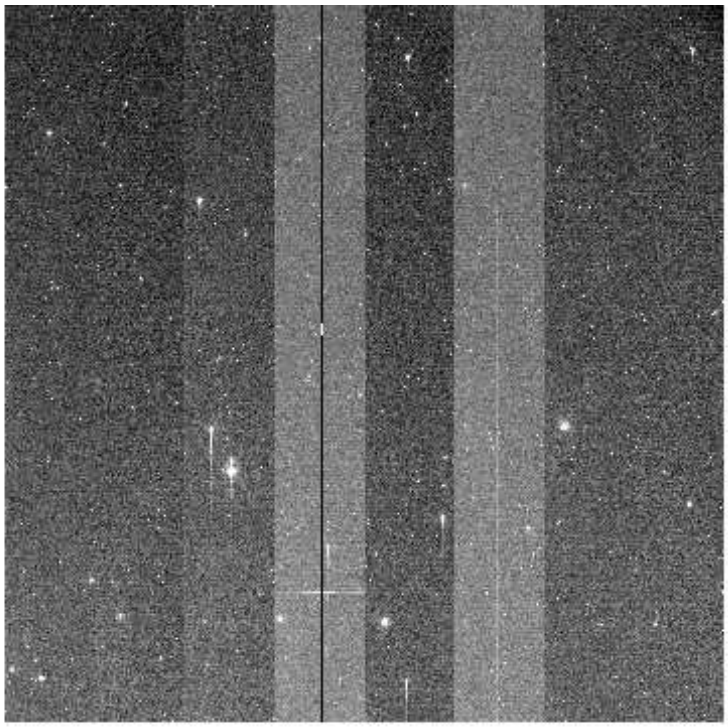
File Name	:	**kmts.20260716.048619.fits** # 319 / 342 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC220424wC-SA2607160344-CfGUM**			
RA	:	23:00:26.020			
DEC	:	+08:52:47.80			
Exposure Time	:	60	ALT	:	37.7
Airmass	:	1.63	AZ	:	-136.1
Sidereal Time	:	01:18:31	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T04:17:33	Weather	:	1
CCD Temperature	:	-109.72	Moon Effect	:	0.0

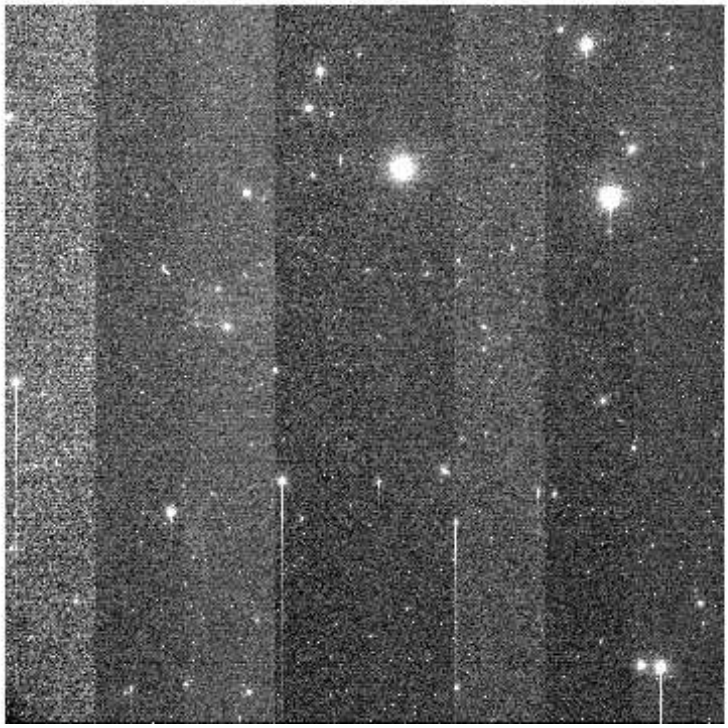


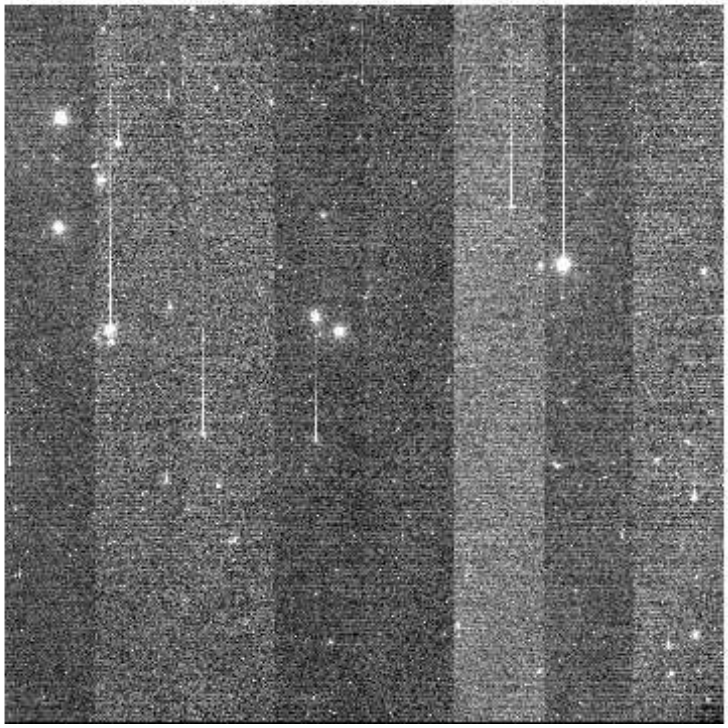
e+03 2.07e+03 2.08e+03 2.1e+03 2.12e+03 2.14e+03 2.16e+03 2.18e+03 2.2e+03 2.22e+03 2.24

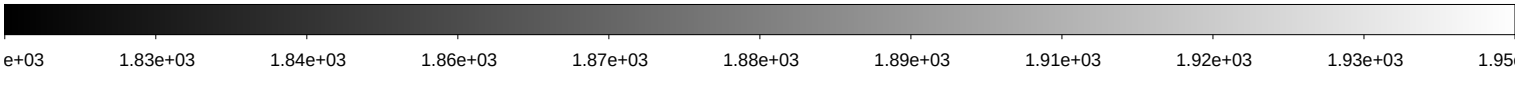
File Name	:	**kmts.20260716.048620.fits** # 320 / 342 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC190619g6C-SA2607160344-FEbPE**			
RA	:	23:03:56.020			
DEC	:	+09:10:47.80			
Exposure Time	:	60	ALT	:	37.7
Airmass	:	1.64	AZ	:	-136.7
Sidereal Time	:	01:20:42	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2026-07-16T04:19:43	Weather	:	1
CCD Temperature	:	-109.73	Moon Effect	:	0.0



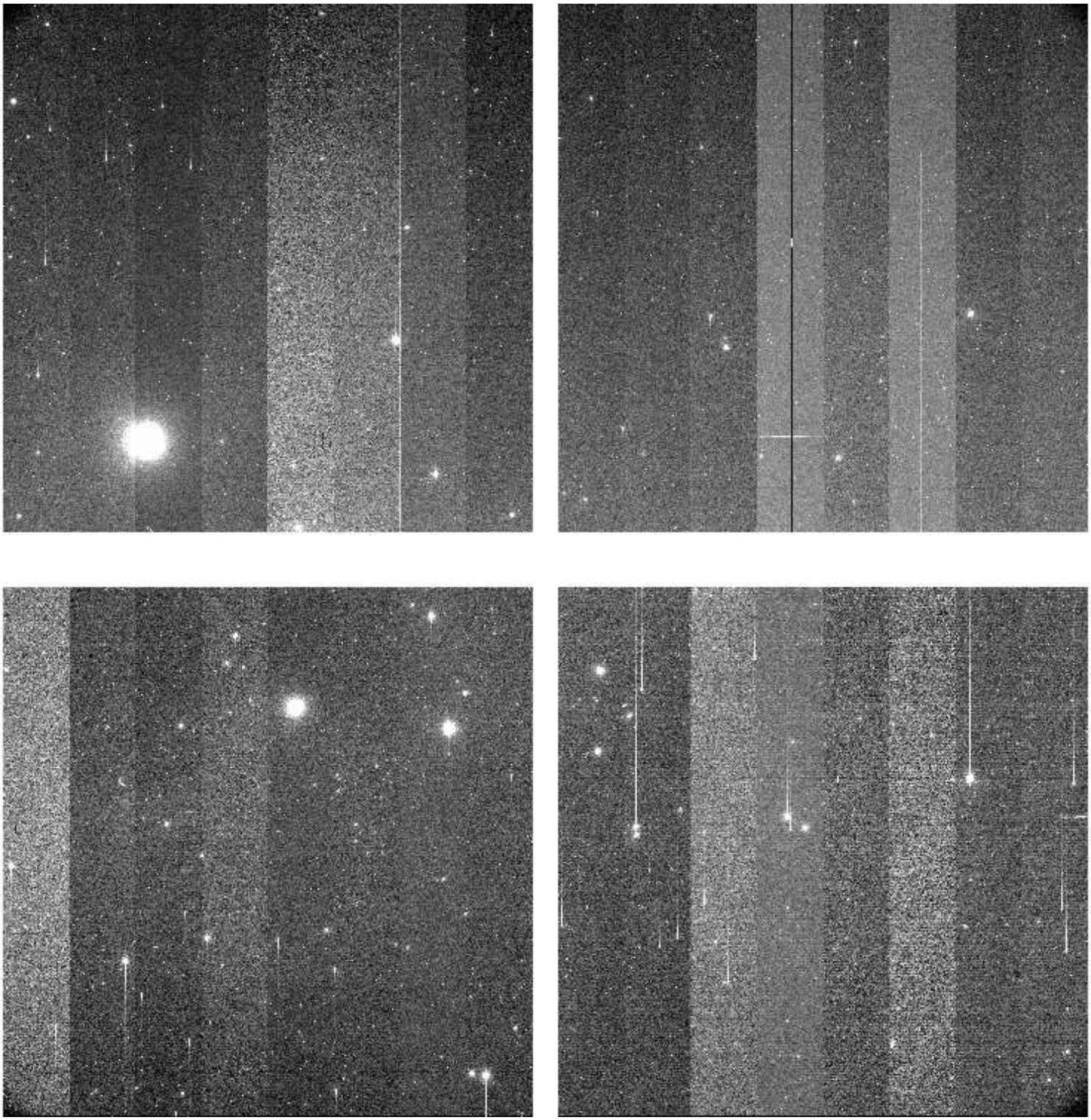




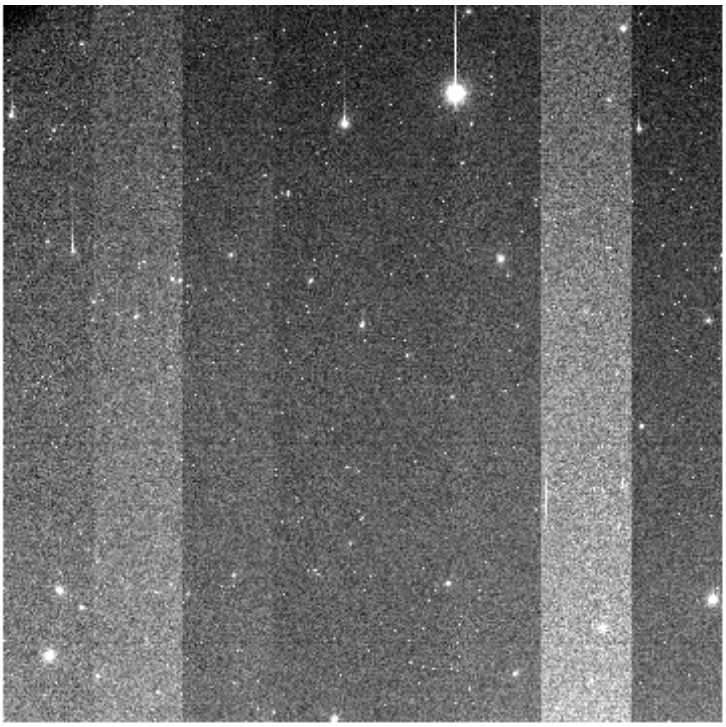
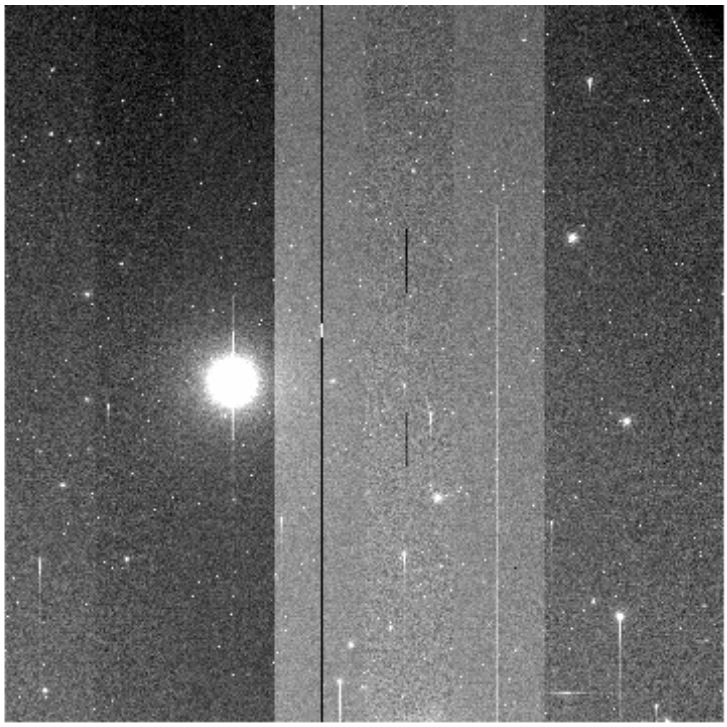
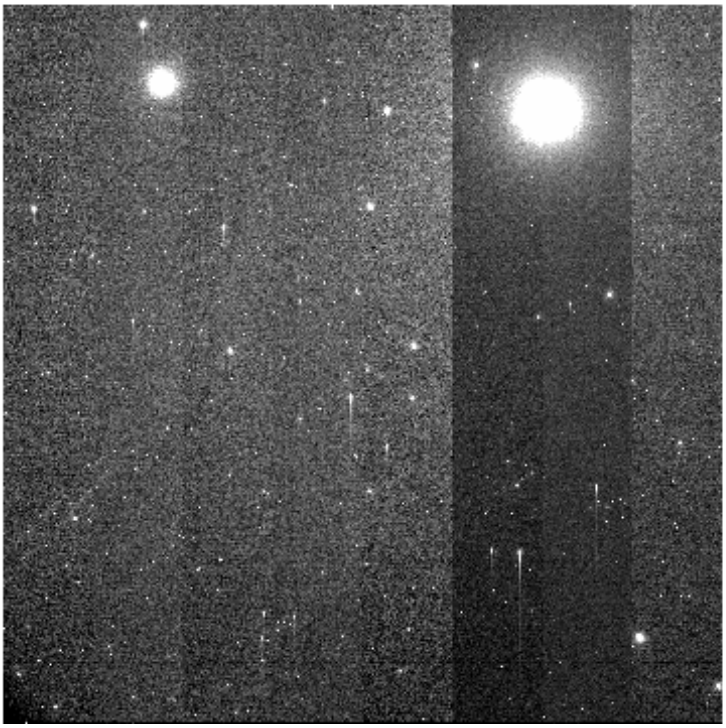
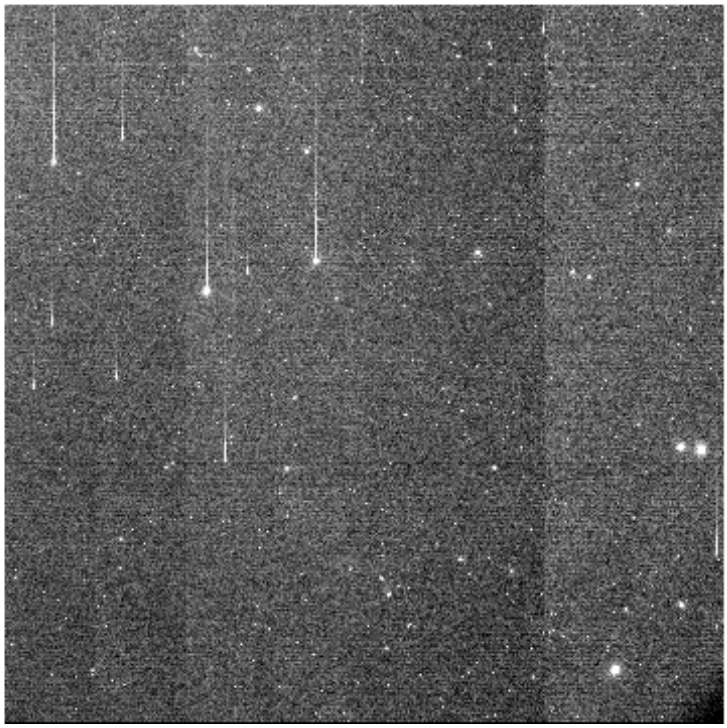




File Name	:	**kmts.20260716.048621.fits** # 321 / 342 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC190619g6C-SA2607160344-rmsPI**			
RA	:	23:03:56.020			
DEC	:	+09:10:46.90			
Exposure Time	:	60	ALT	:	37.3
Airmass	:	1.65	AZ	:	-136.1
Sidereal Time	:	01:22:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T04:21:41	Weather	:	1
CCD Temperature	:	-109.77	Moon Effect	:	0.0

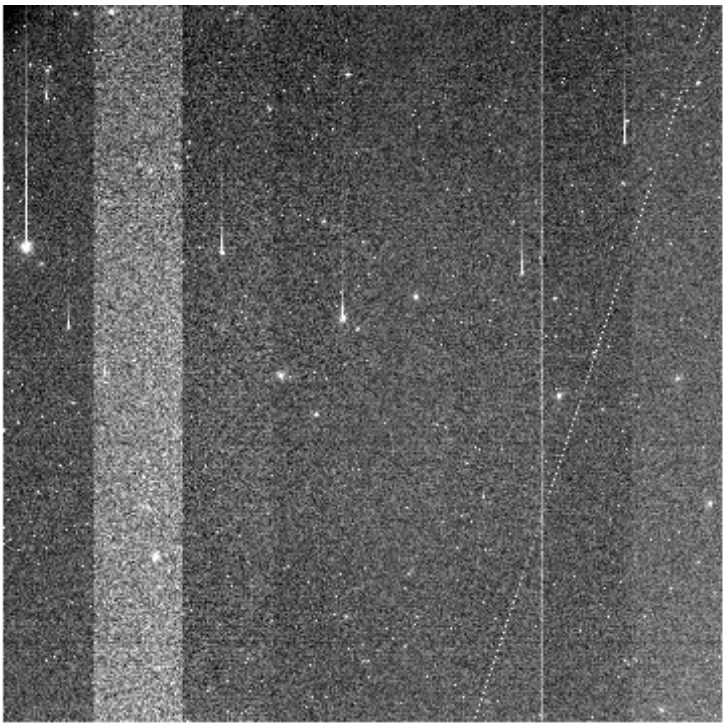


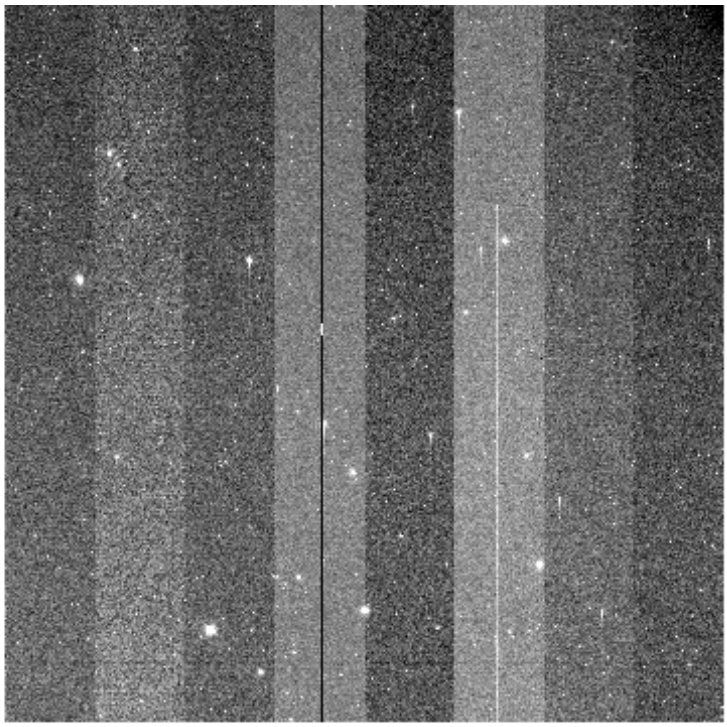
File Name	:	**kmts.20260716.048622.fits** # 322 / 342 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC220424eC-SA2607160344-dopVg**			
RA	:	23:08:27.030			
DEC	:	+08:52:47.80			
Exposure Time	:	60	ALT	:	38.0
Airmass	:	1.63	AZ	:	-136.5
Sidereal Time	:	01:24:50	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T04:23:51	Weather	:	1
CCD Temperature	:	-109.74	Moon Effect	:	0.0

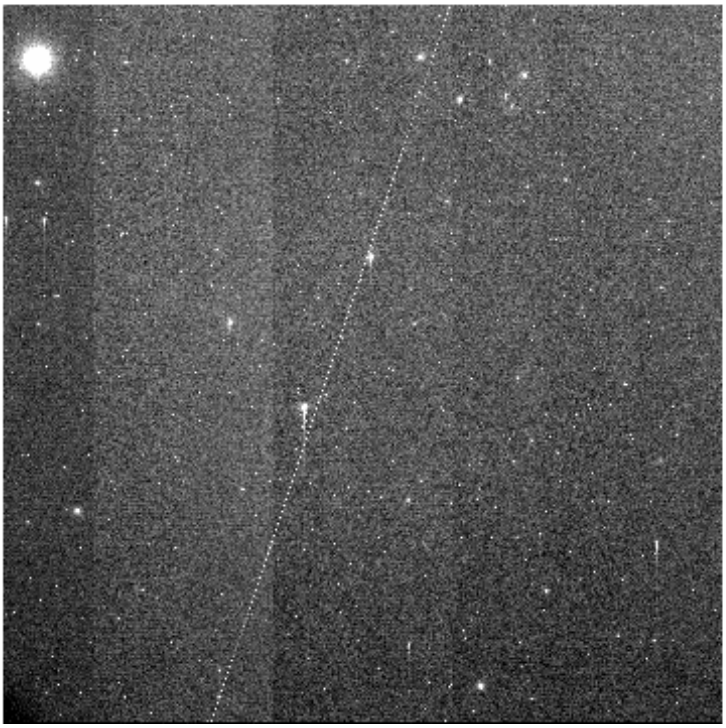





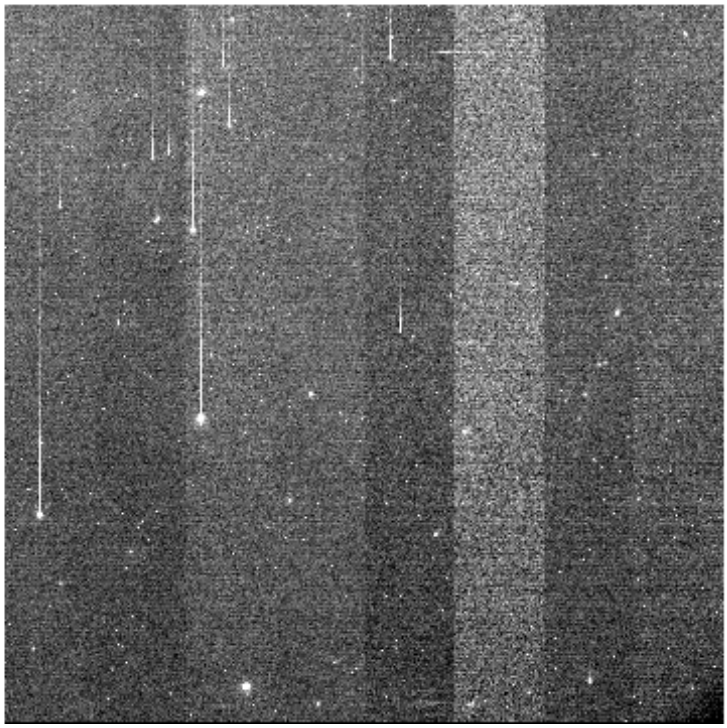
e+03 2.09e+03 2.11e+03 2.13e+03 2.15e+03 2.16e+03 2.18e+03 2.2e+03 2.21e+03 2.23e+03 2.25

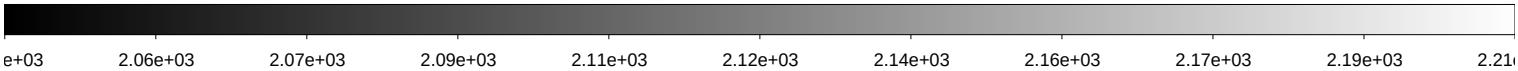
File Name	:	**kmts.20260716.048623.fits** # 323 / 342 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC190331cC-SA2607160344-bgEWl**			
RA	:	22:30:29.020			
DEC	:	-20:35:36.00			
Exposure Time	:	60	ALT	:	49.7
Airmass	:	1.31	AZ	:	-96.0
Sidereal Time	:	01:27:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T04:25:53	Weather	:	1
CCD Temperature	:	-109.77	Moon Effect	:	0.0



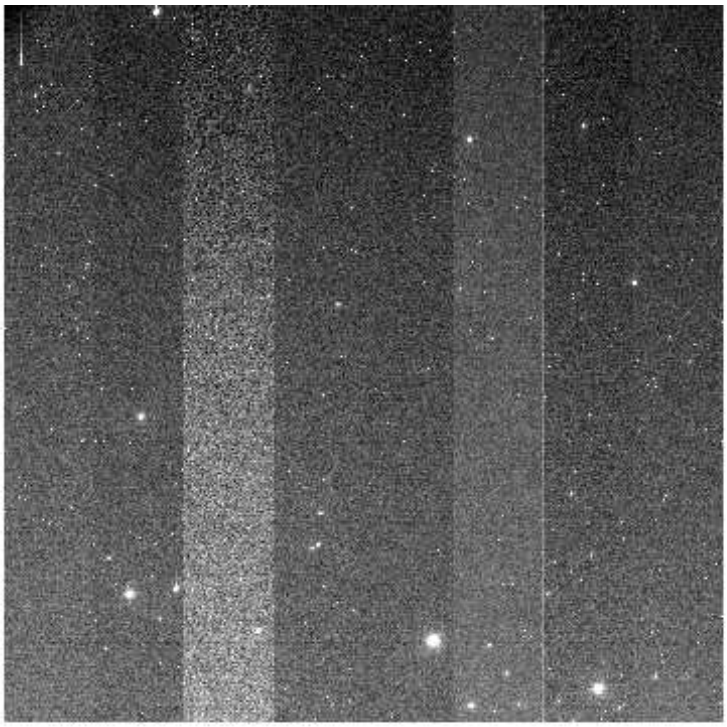


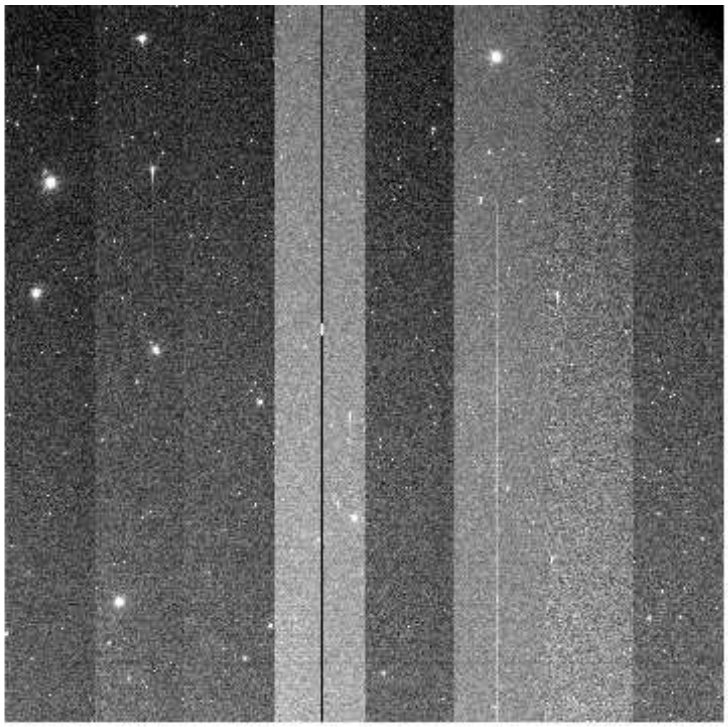


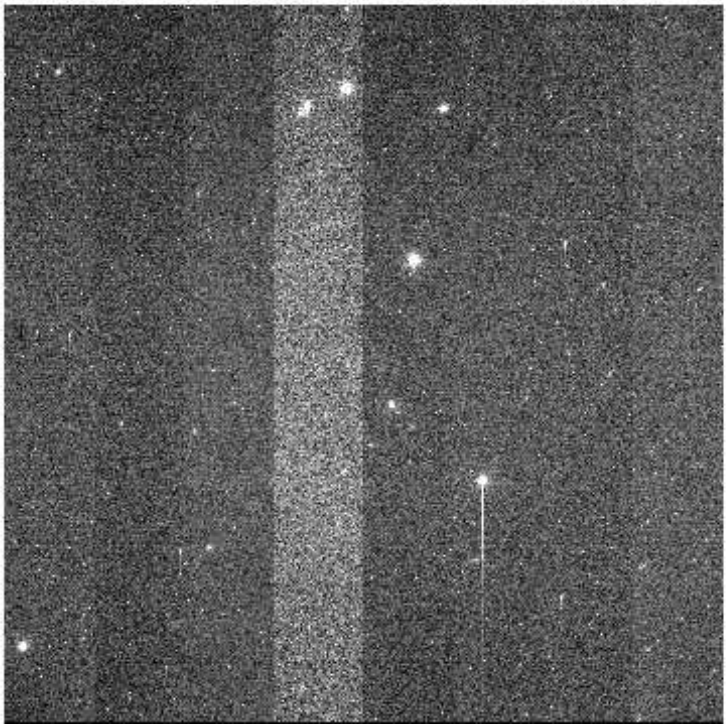


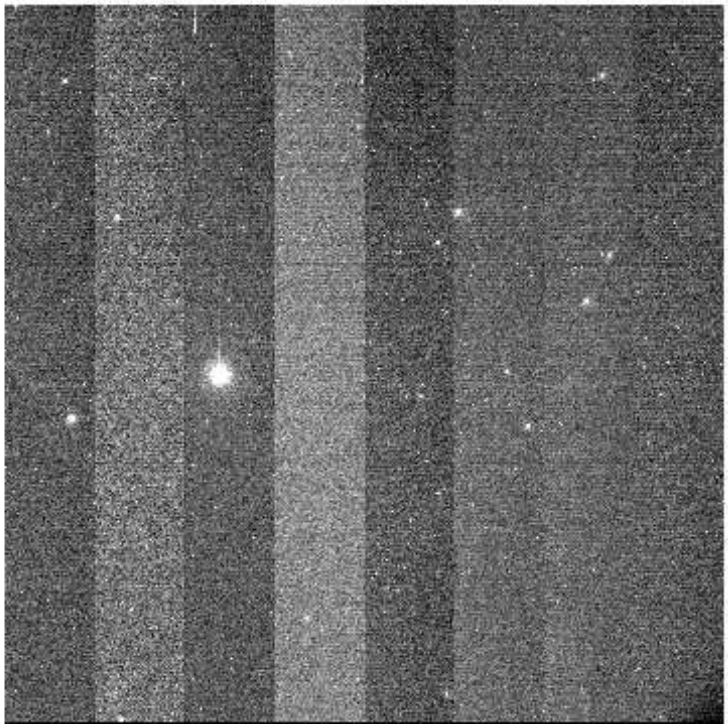


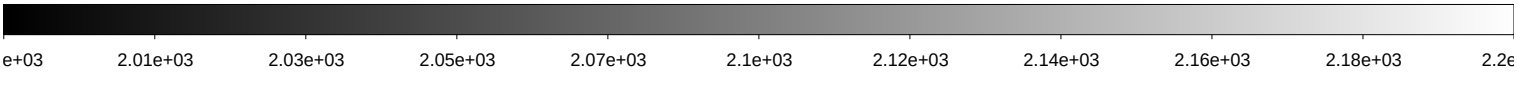
File Name	:	**kmts.20260716.048624.fits** # 324 / 342 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC220509ne**			
RA	:	22:21:47.070			
DEC	:	+06:22:17.90			
Exposure Time	:	60	ALT	:	31.3
Airmass	:	1.93	AZ	:	-122.6
Sidereal Time	:	01:30:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T04:29:40	Weather	:	1
CCD Temperature	:	-109.75	Moon Effect	:	0.0



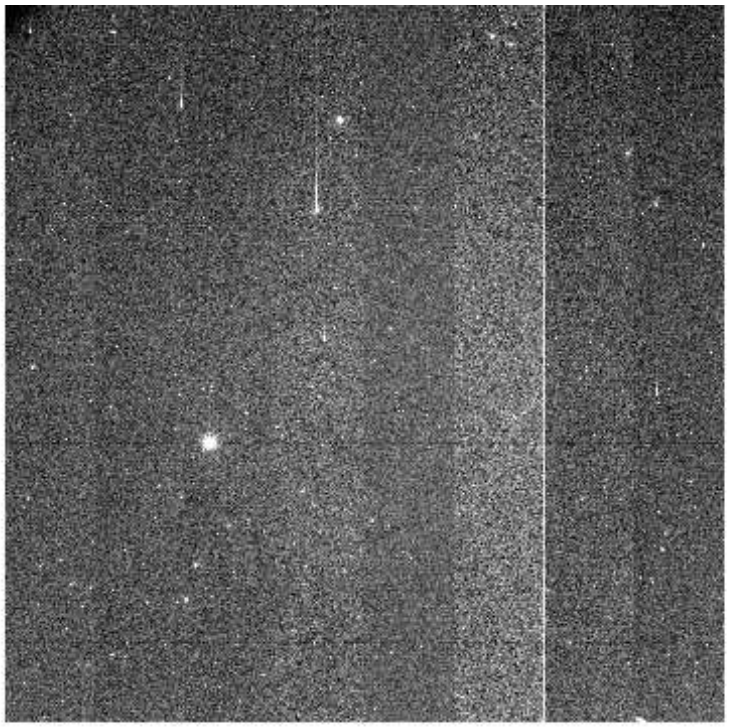


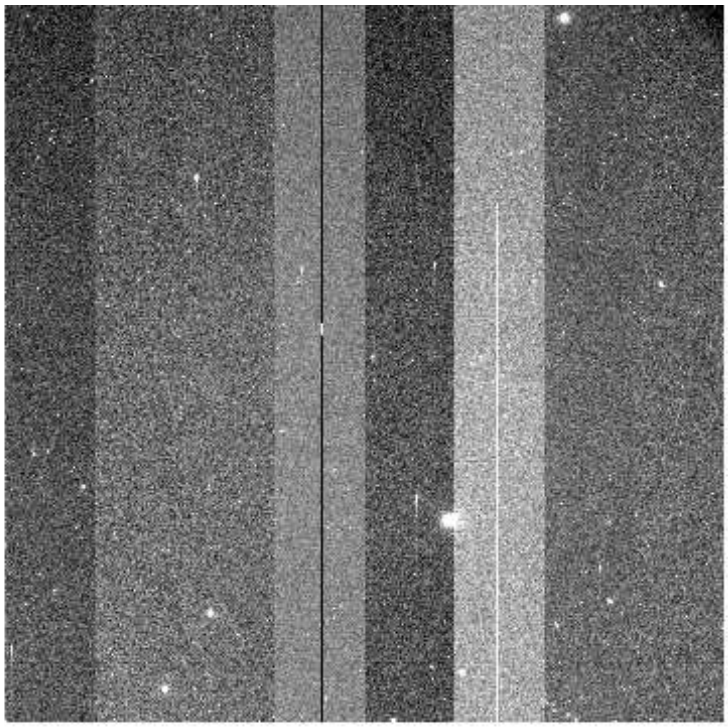


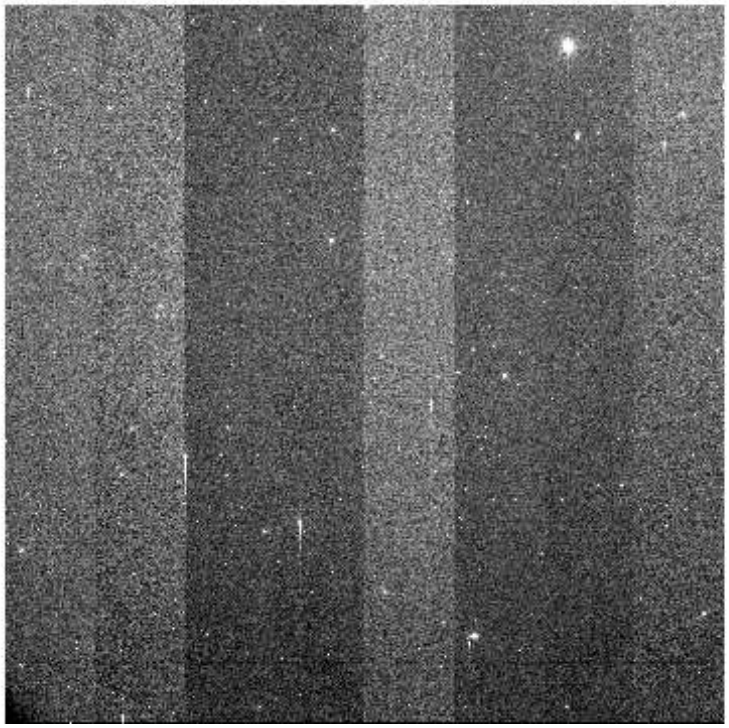


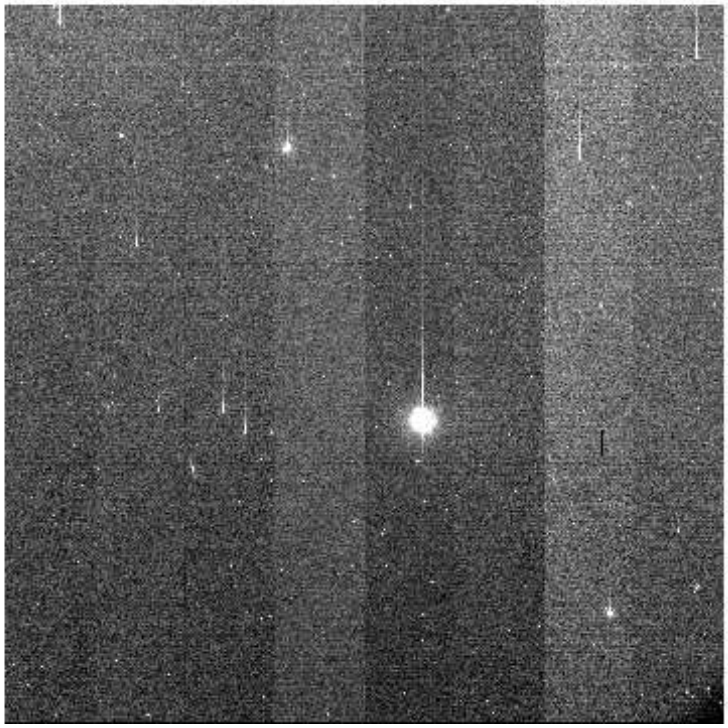


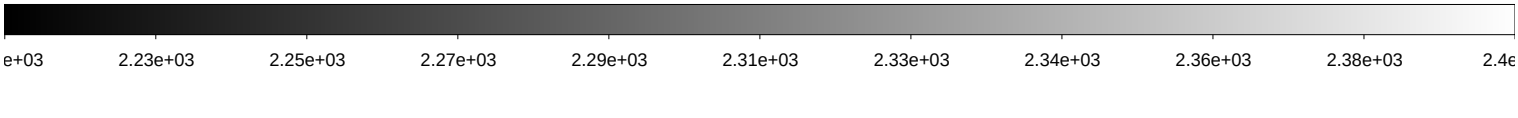
File Name	:	**kmts.20260716.048625.fits** # 325 / 342 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC190922B1**			
RA	:	00:26:58.510			
DEC	:	-01:34:12.20			
Exposure Time	:	60	ALT	:	55.8
Airmass	:	1.21	AZ	:	-150.9
Sidereal Time	:	01:33:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T04:32:29	Weather	:	1
CCD Temperature	:	-109.63	Moon Effect	:	0.0



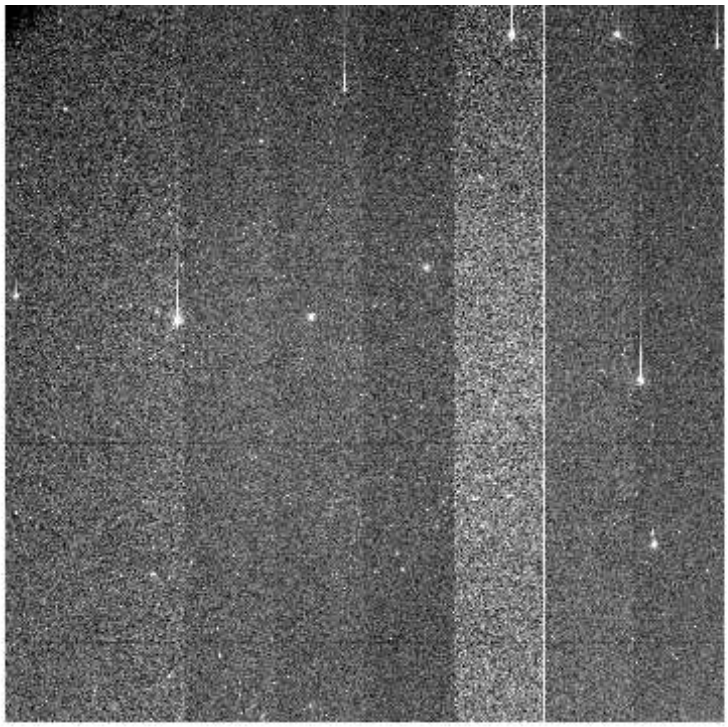


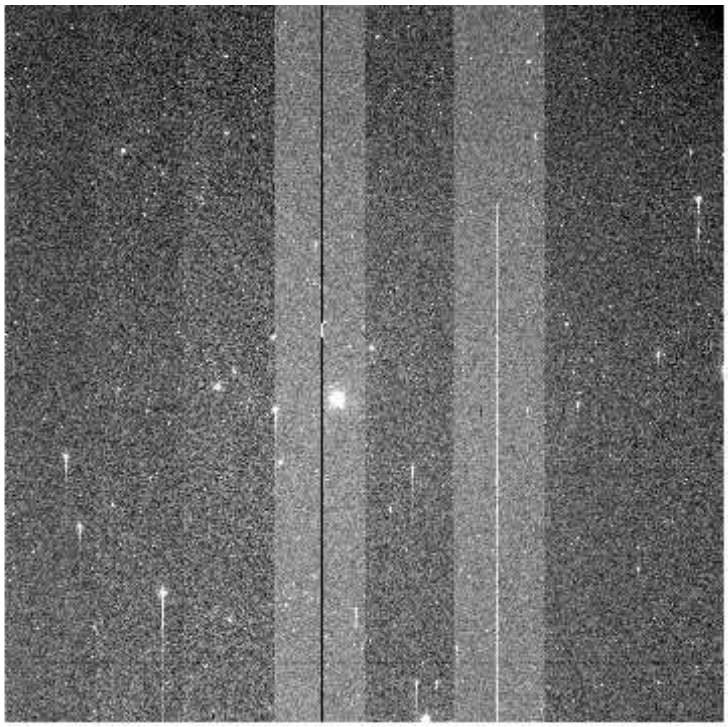


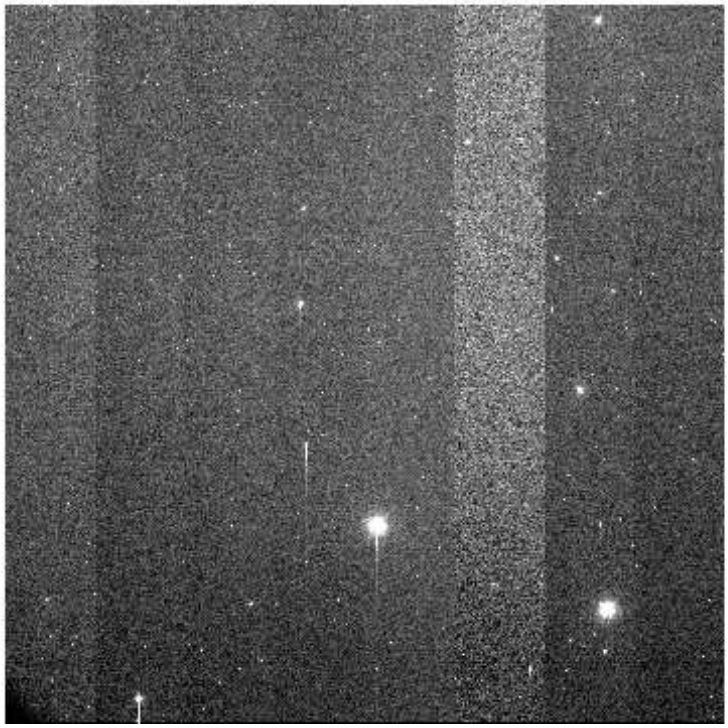


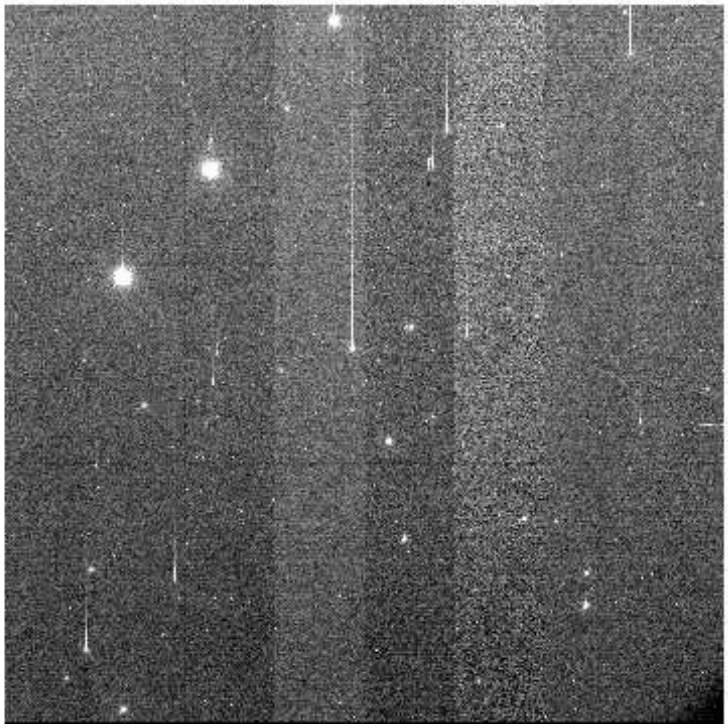


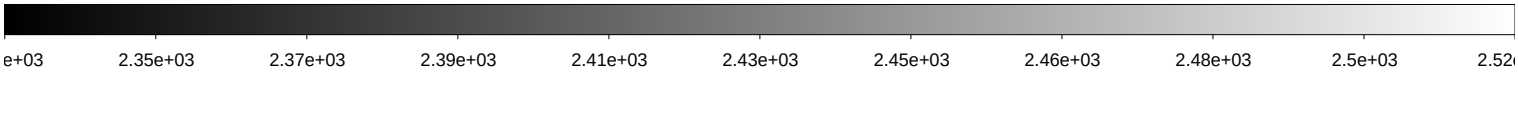
File Name	:	**kmts.20260716.048626.fits** # 326 / 342 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC190922B2**			
RA	:	00:19:06.330			
DEC	:	-01:34:12.20			
Exposure Time	:	60	ALT	:	54.7
Airmass	:	1.23	AZ	:	-147.0
Sidereal Time	:	01:35:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T04:34:38	Weather	:	1
CCD Temperature	:	-109.7	Moon Effect	:	0.0



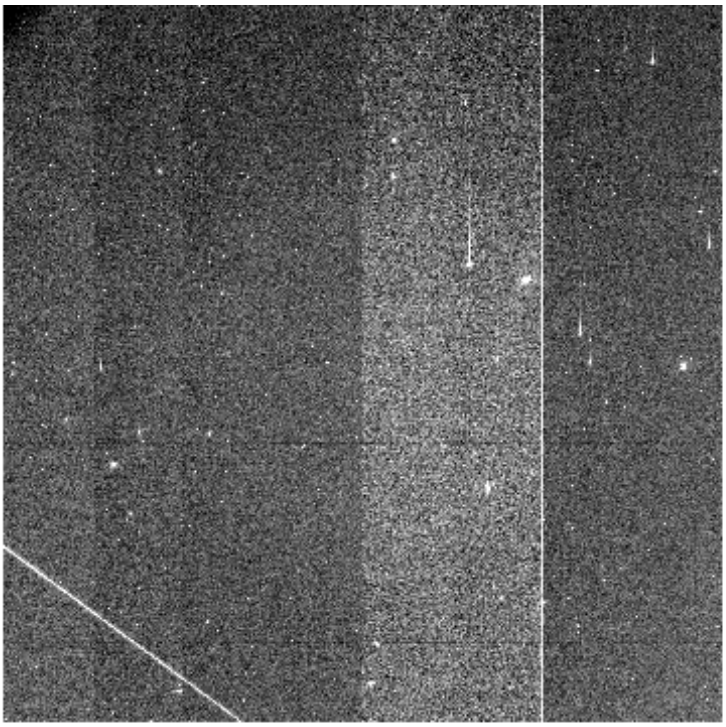


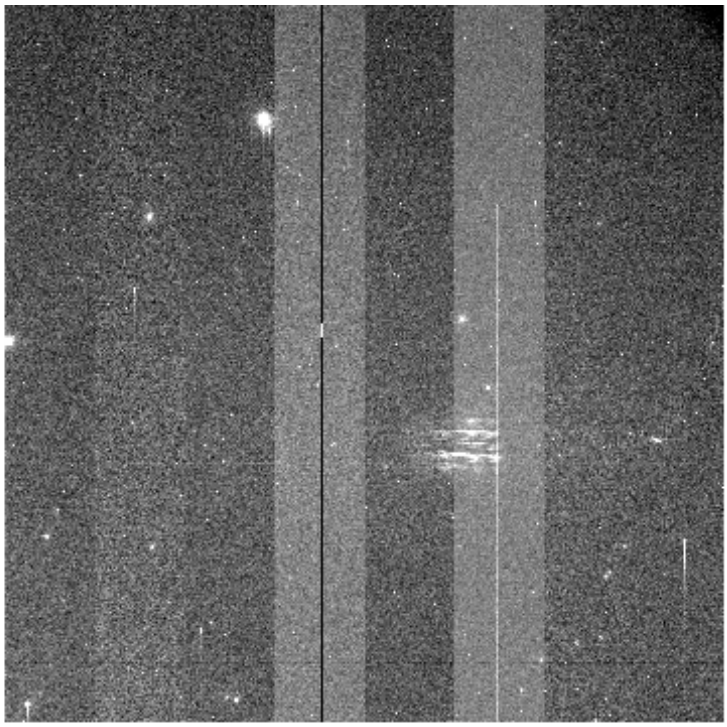


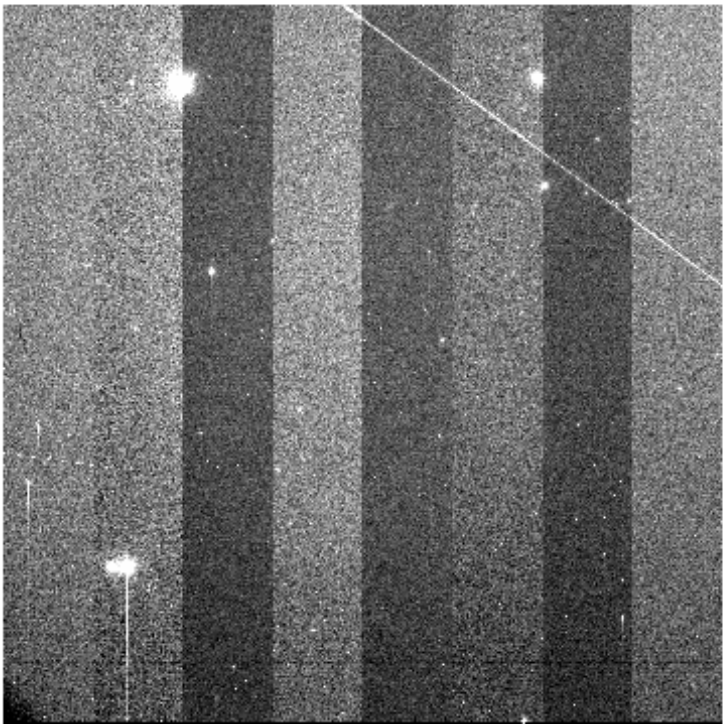


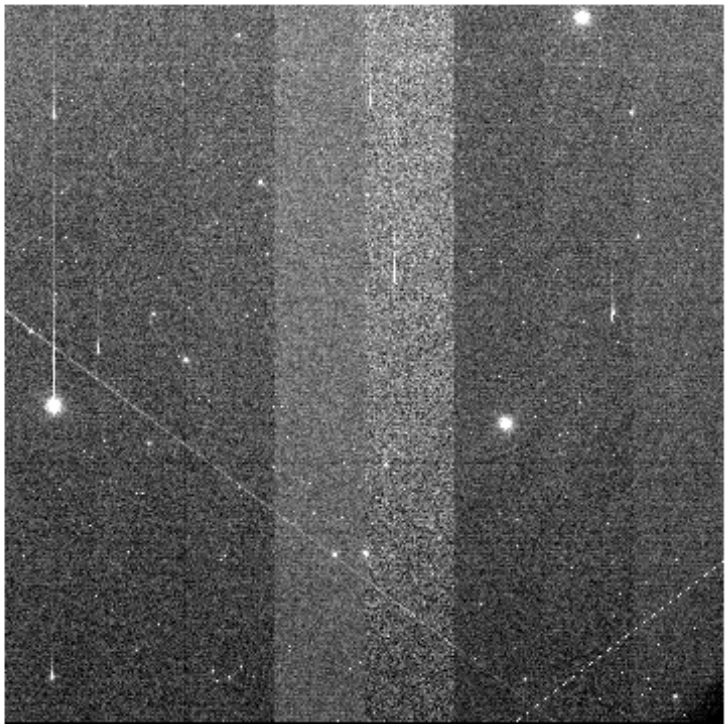


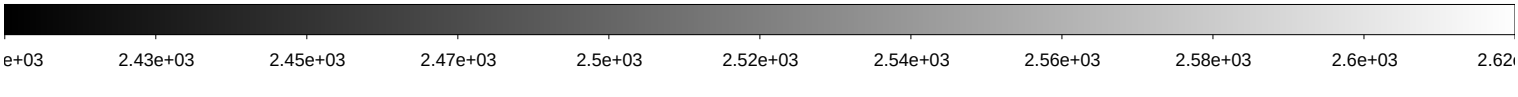
File Name	:	**kmts.20260716.048627.fits** # 327 / 342 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC201209a**			
RA	:	00:27:31.280			
DEC	:	-09:15:00.10			
Exposure Time	:	60	ALT	:	62.2
Airmass	:	1.13	AZ	:	-142.4
Sidereal Time	:	01:37:50	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T04:36:48	Weather	:	1
CCD Temperature	:	-109.71	Moon Effect	:	0.0



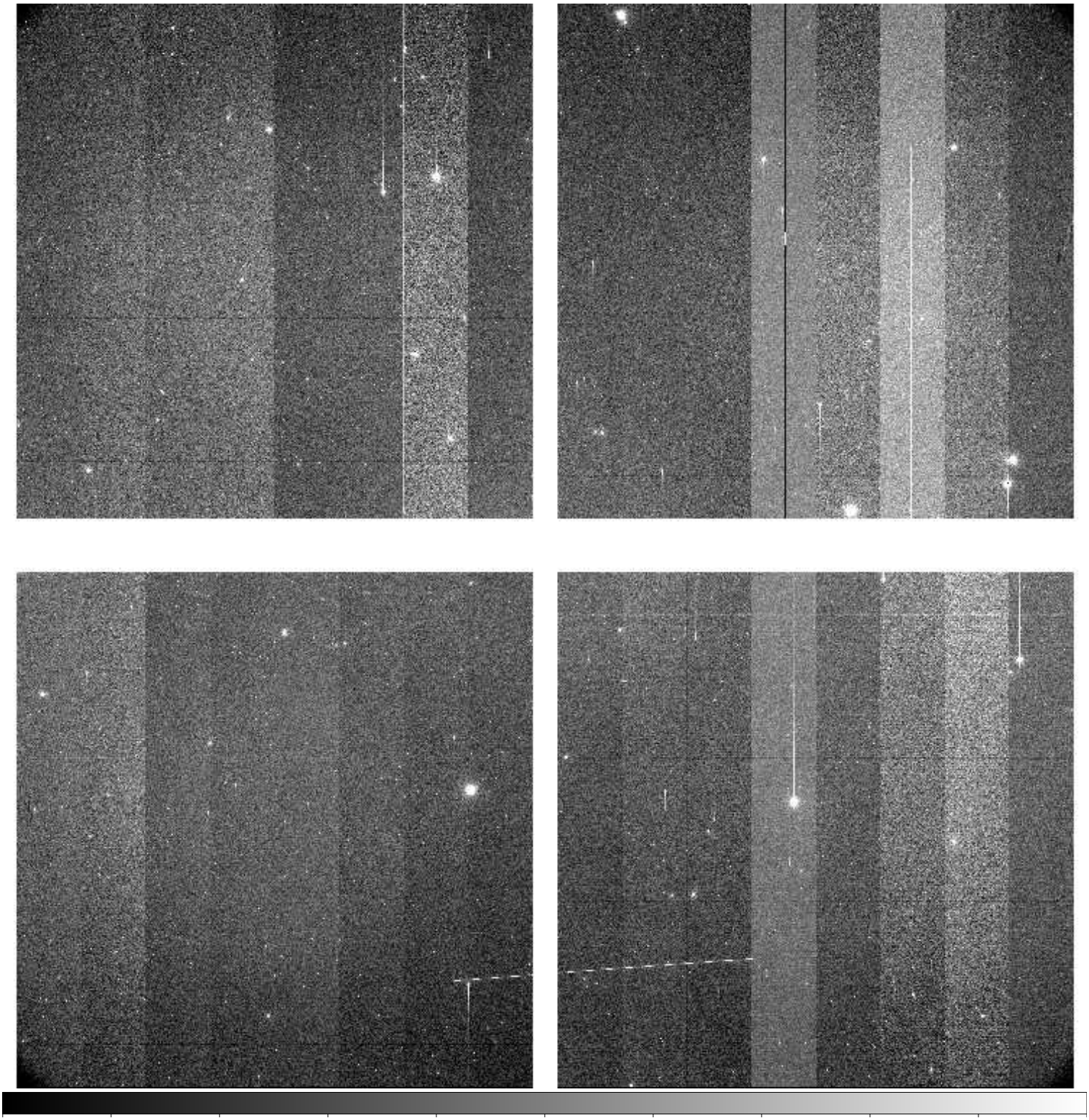




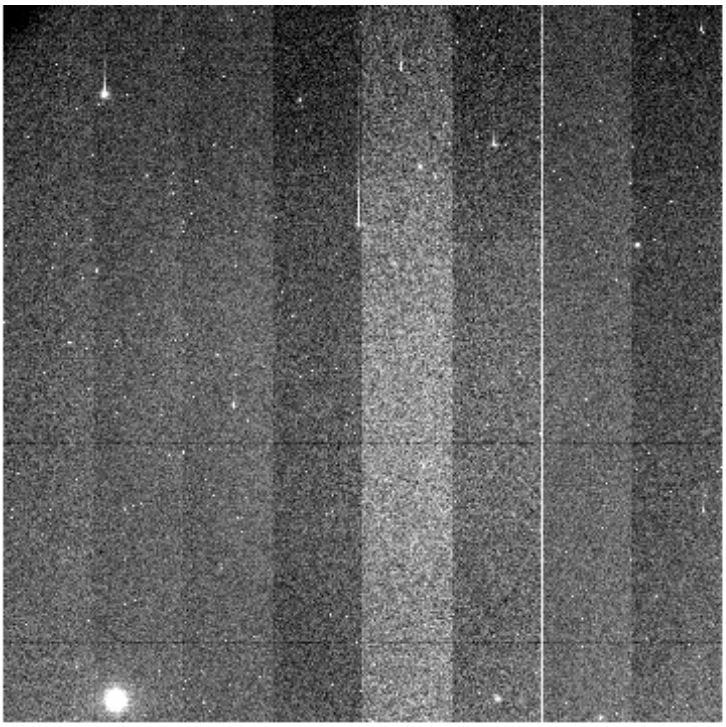


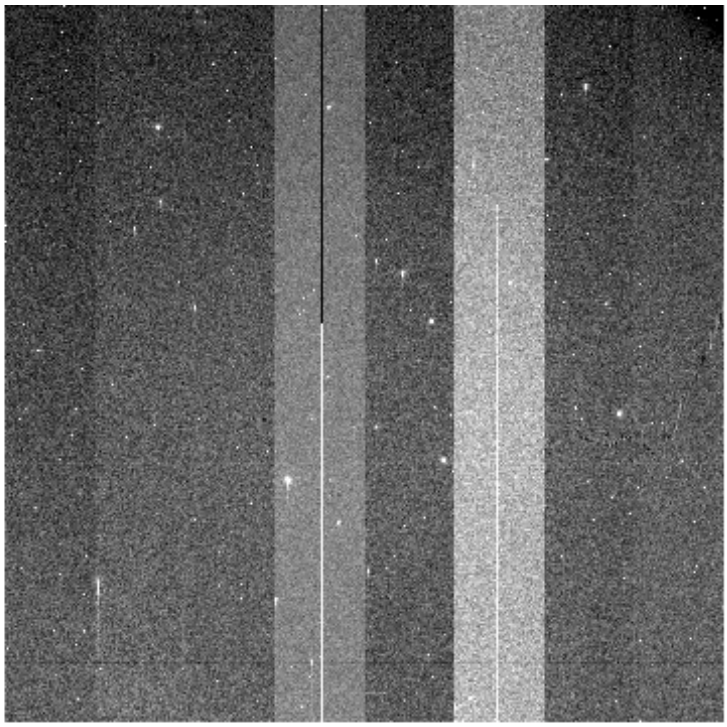


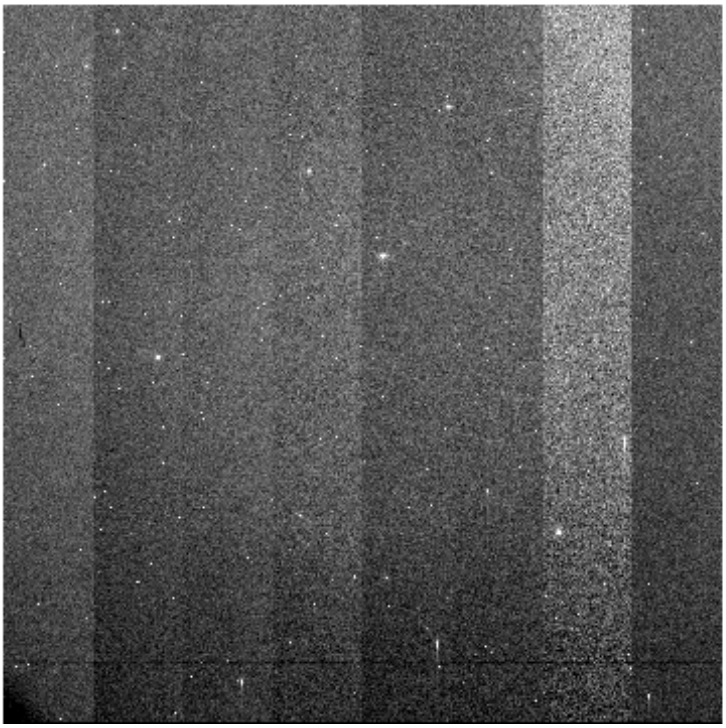
File Name	:	**kmts.20260716.048628.fits** # 328 / 342 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC201209b**			
RA	:	00:26:32.910			
DEC	:	-09:23:24.10			
Exposure Time	:	60	ALT	:	61.9
Airmass	:	1.13	AZ	:	-140.8
Sidereal Time	:	01:40:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T04:38:46	Weather	:	1
CCD Temperature	:	-109.69	Moon Effect	:	0.0

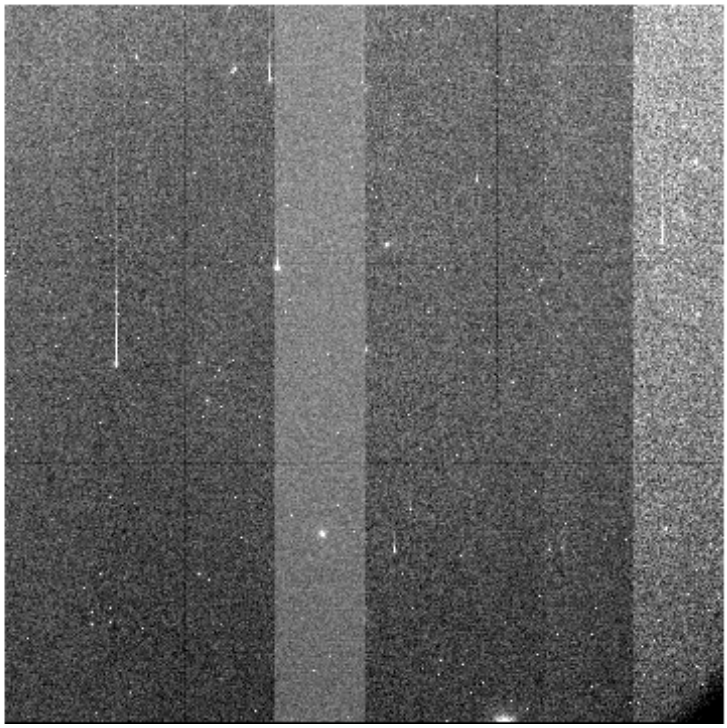


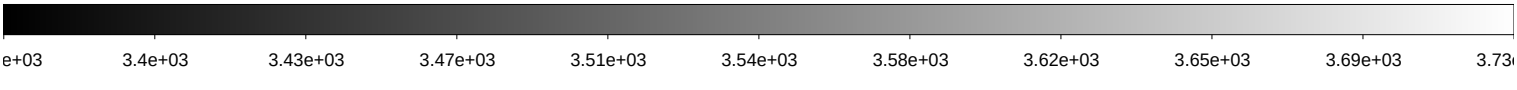
File Name	:	**kmts.20260716.048629.fits** # 329 / 342 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC190331b**			
RA	:	22:30:57.150			
DEC	:	-20:48:24.00			
Exposure Time	:	60	ALT	:	46.8
Airmass	:	1.37	AZ	:	-93.5
Sidereal Time	:	01:42:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T04:40:55	Weather	:	1
CCD Temperature	:	-109.33	Moon Effect	:	0.0



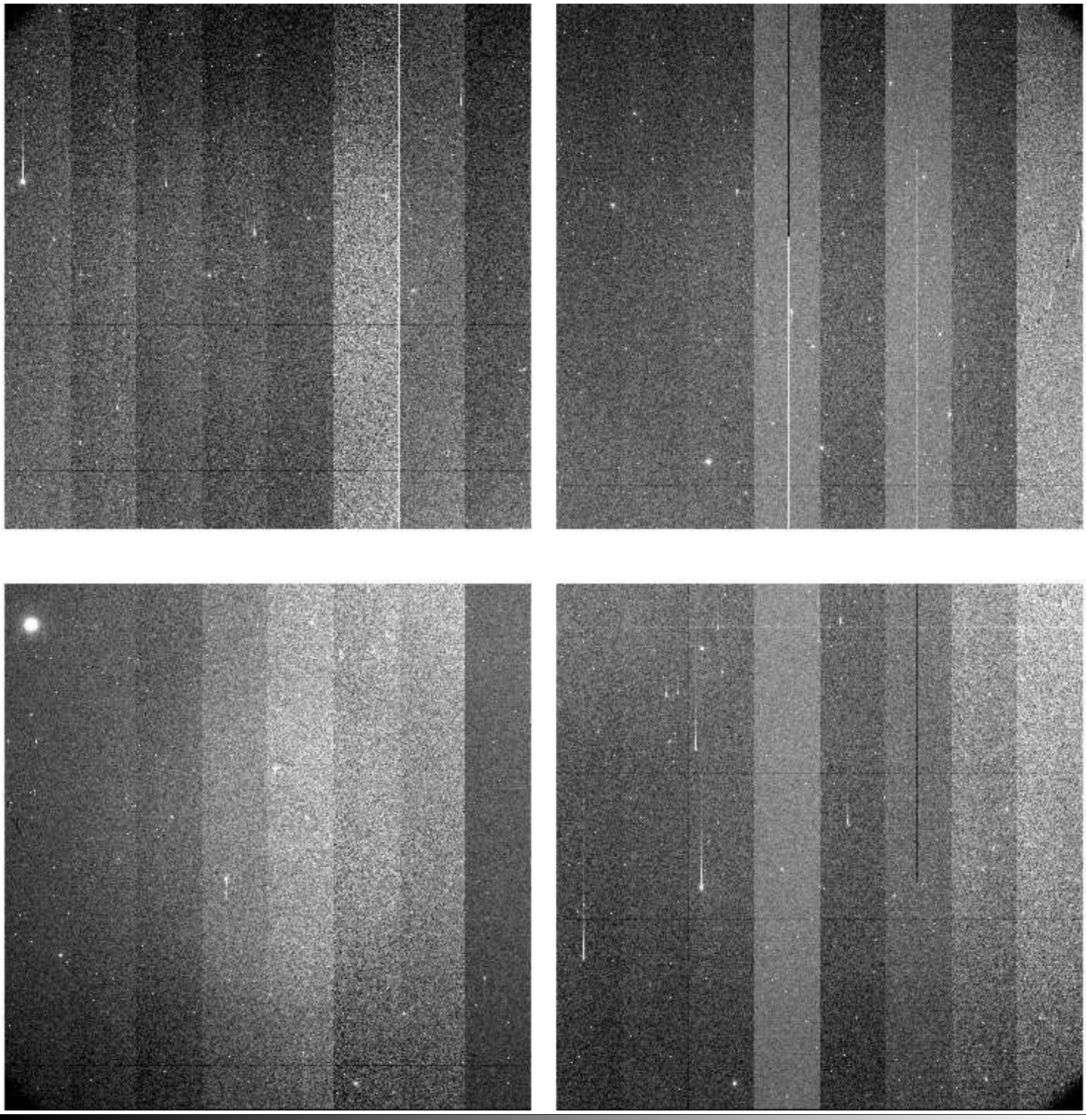




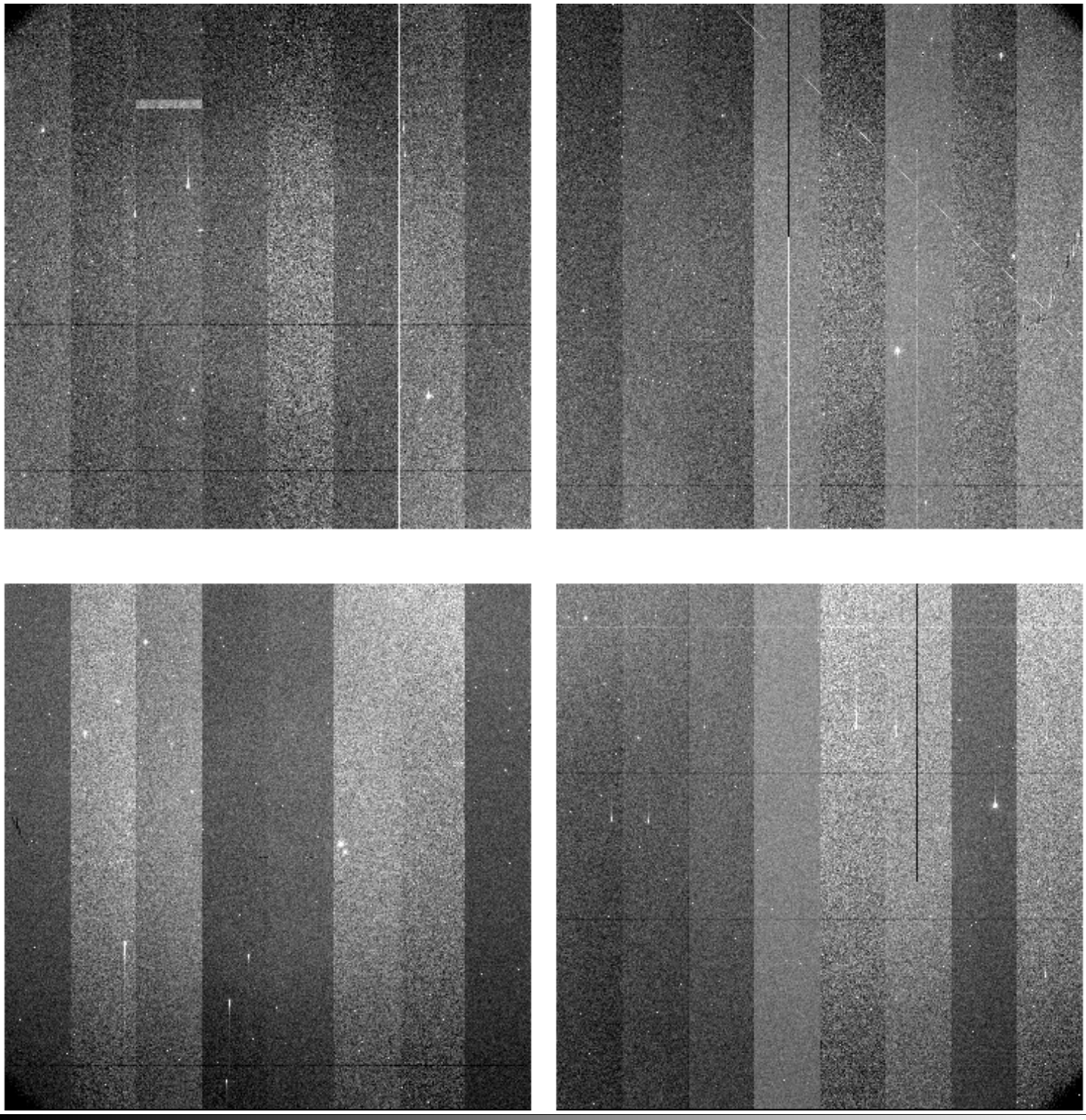




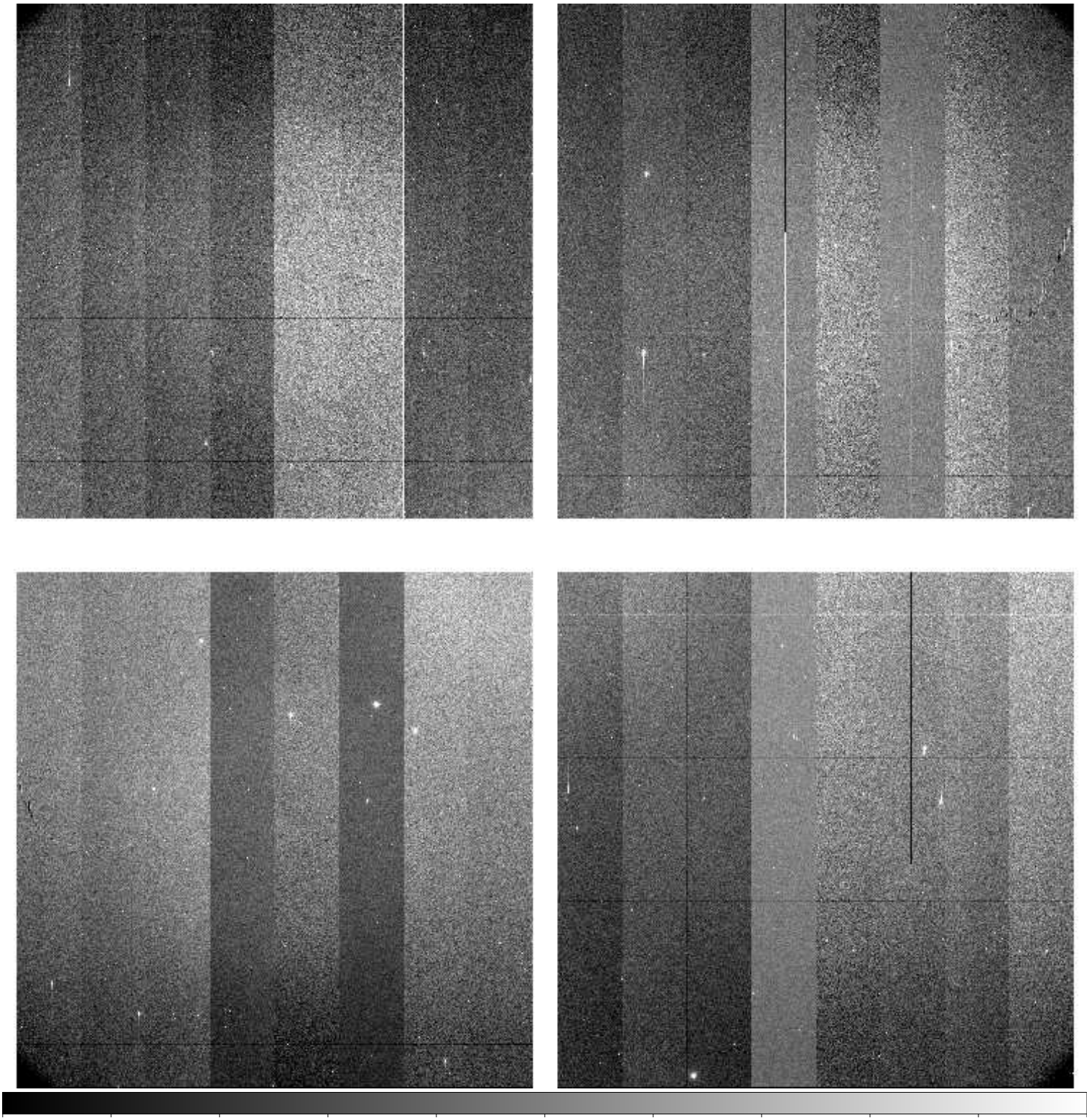
File Name	:	**kmts.20260716.048630.fits** # 330 / 342 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC190331c**			
RA	:	22:30:29.270			
DEC	:	-20:35:36.00			
Exposure Time	:	60	ALT	:	46.2
Airmass	:	1.39	AZ	:	-93.4
Sidereal Time	:	01:44:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T04:43:04	Weather	:	1
CCD Temperature	:	-109.54	Moon Effect	:	0.0



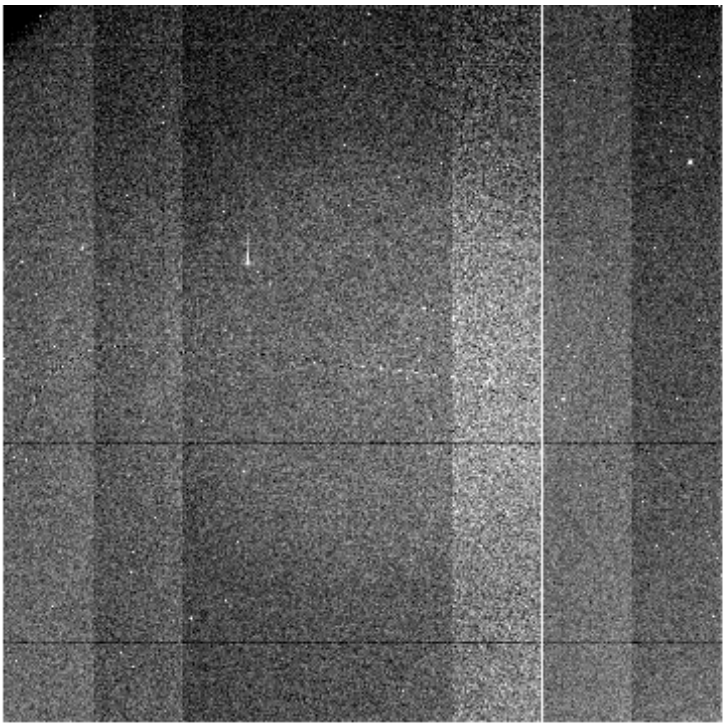
File Name	:	**kmts.20260716.048631.fits** # 331 / 342 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC191122a**			
RA	:	01:51:48.010			
DEC	:	+00:56:23.70			
Exposure Time	:	60	ALT	:	56.7
Airmass	:	1.20	AZ	:	176.4
Sidereal Time	:	01:46:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T04:45:41	Weather	:	1
CCD Temperature	:	-109.6	Moon Effect	:	0.0

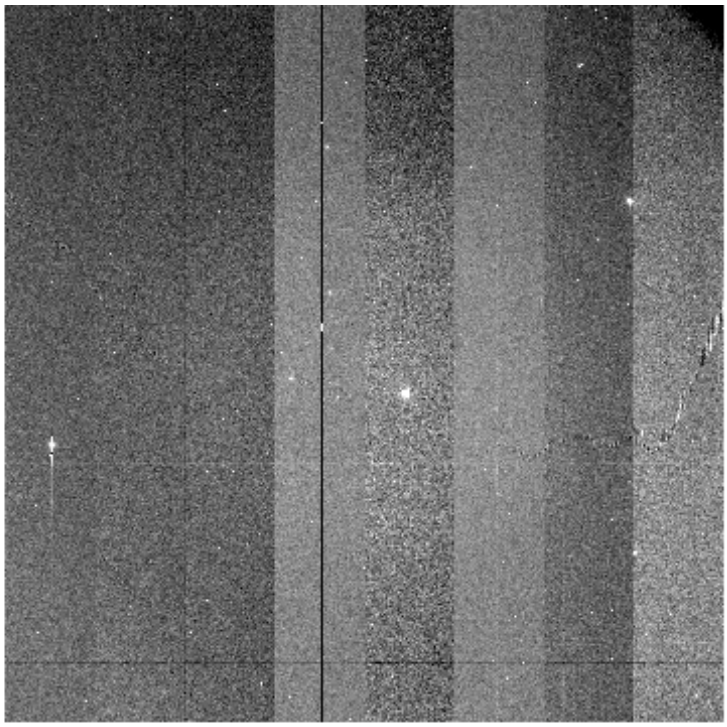


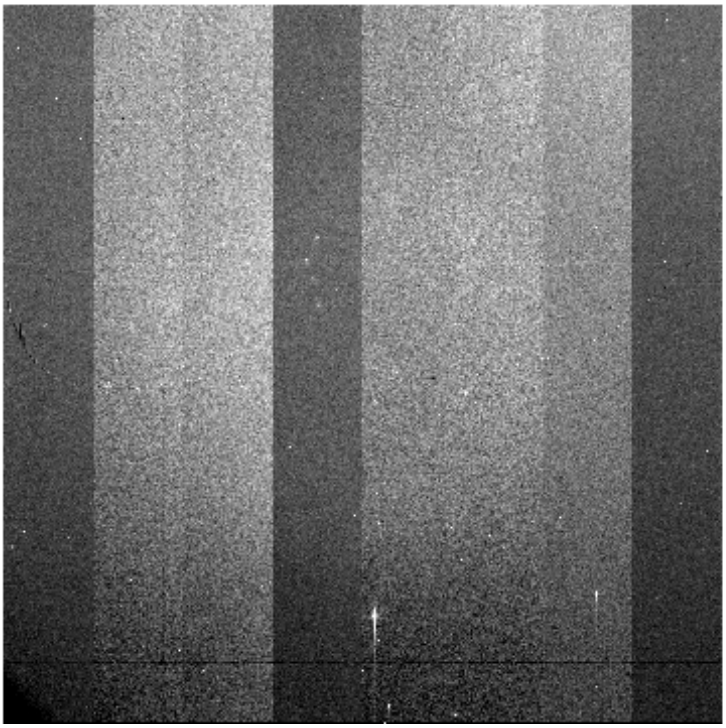
File Name	:	**kmts.20260716.048632.fits** # 332 / 342 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC191122b**			
RA	:	01:51:48.010			
DEC	:	-01:01:12.20			
Exposure Time	:	60	ALT	:	58.7
Airmass	:	1.17	AZ	:	177.1
Sidereal Time	:	01:48:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T04:47:51	Weather	:	1
CCD Temperature	:	-109.6	Moon Effect	:	0.0

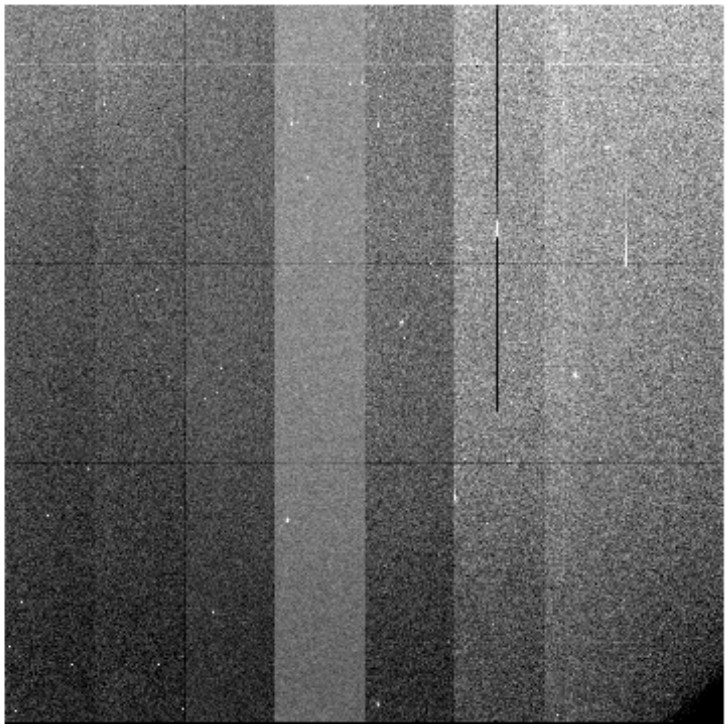


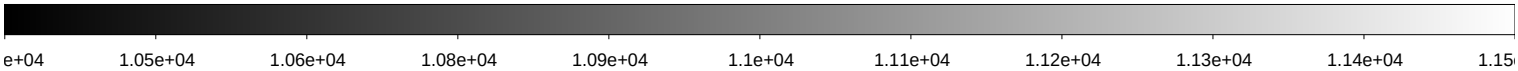
File Name	:	**kmts.20260716.048633.fits** # 333 / 342 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC191122c**			
RA	:	01:43:48.030			
DEC	:	-01:01:12.20			
Exposure Time	:	60	ALT	:	58.7
Airmass	:	1.17	AZ	:	-178.0
Sidereal Time	:	01:51:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T04:49:59	Weather	:	1
CCD Temperature	:	-109.32	Moon Effect	:	0.0



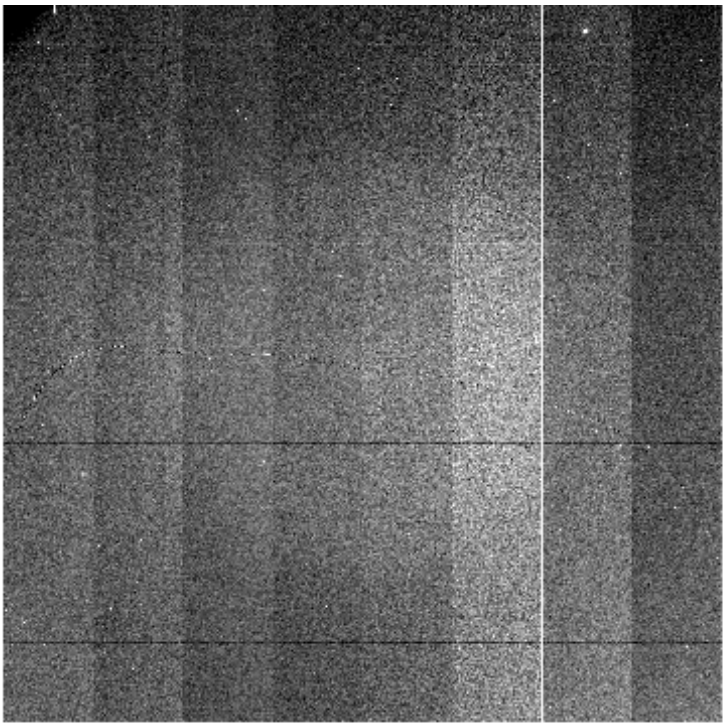


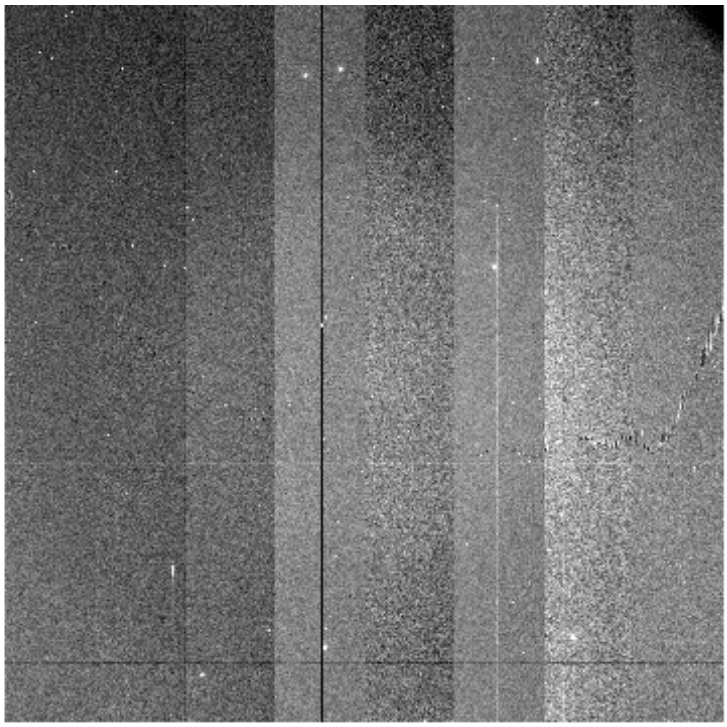


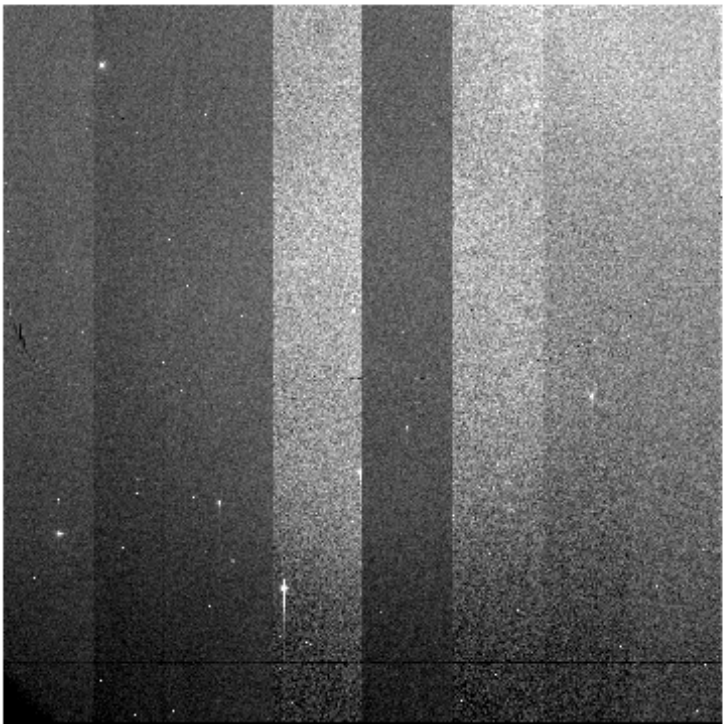


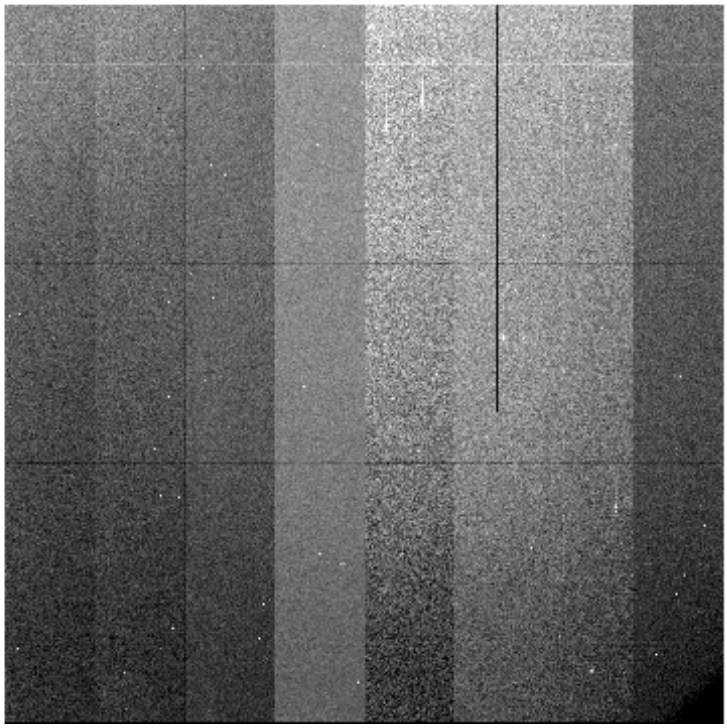


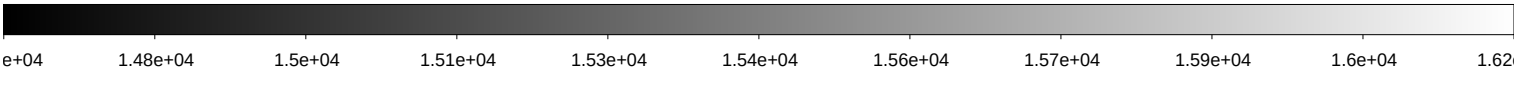
File Name	:	**kmts.20260716.048634.fits** # 334 / 342 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC191122d**			
RA	:	01:43:48.020			
DEC	:	+00:56:23.70			
Exposure Time	:	60	ALT	:	56.7
Airmass	:	1.20	AZ	:	-177.1
Sidereal Time	:	01:53:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T04:52:09	Weather	:	1
CCD Temperature	:	-109.51	Moon Effect	:	0.0



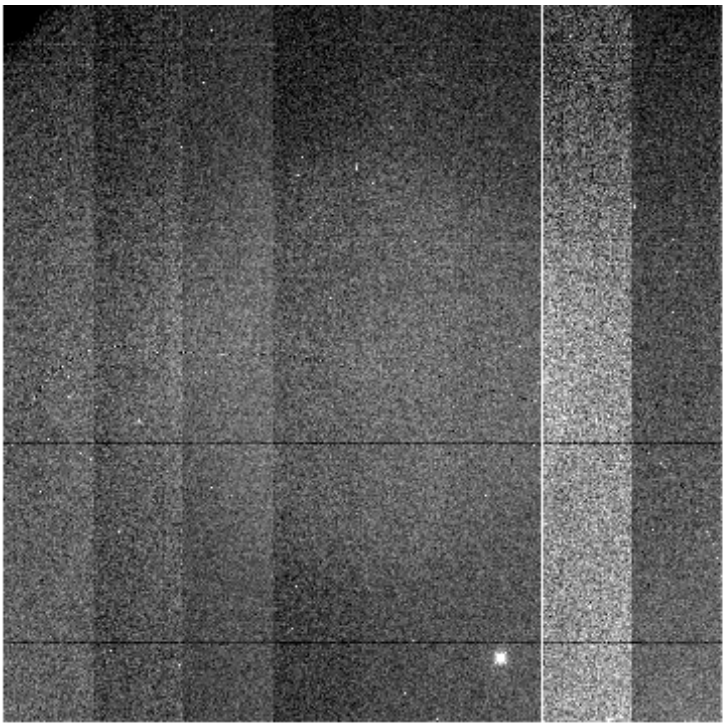


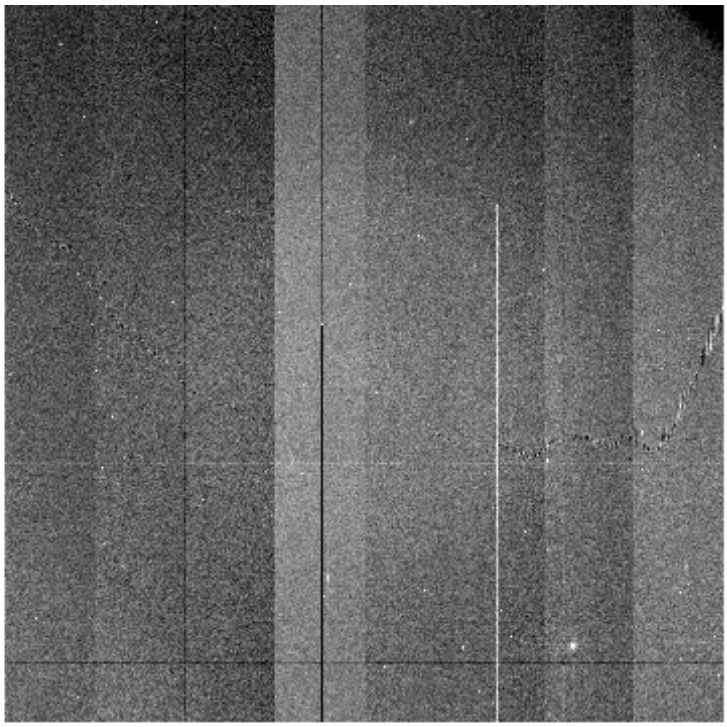


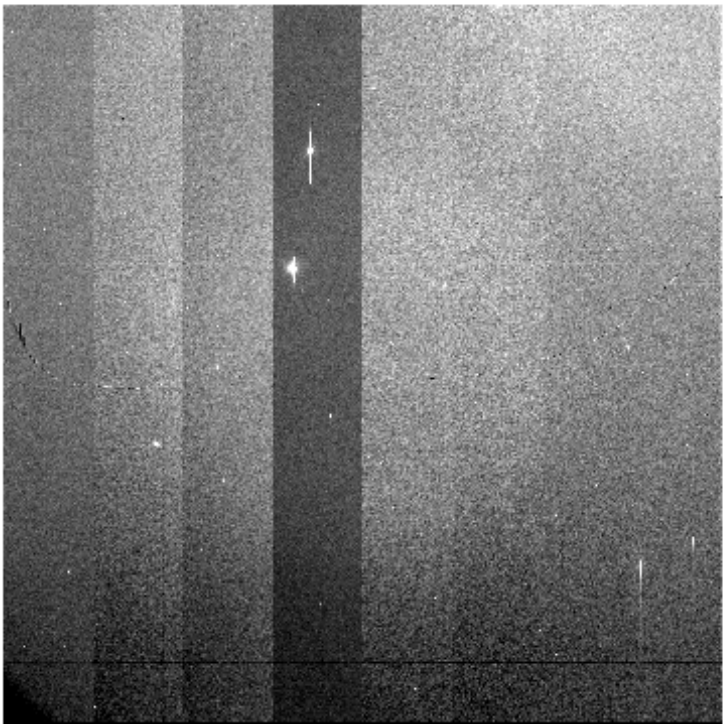


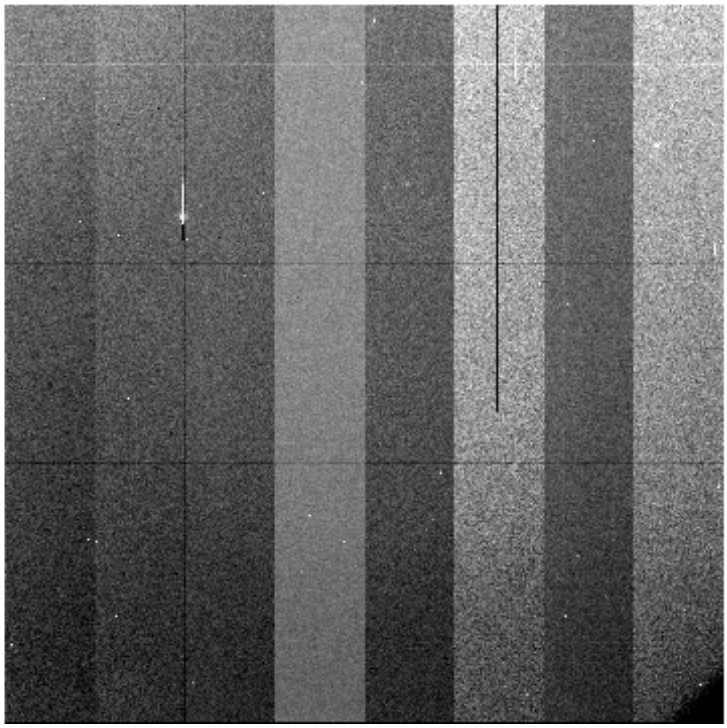


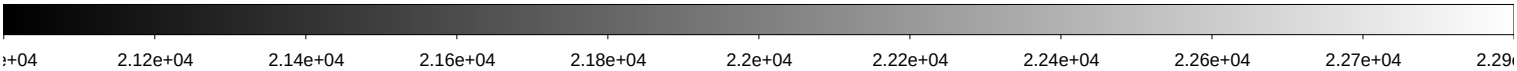
File Name	:	**kmts.20260716.048635.fits** # 335 / 342 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC230724_2**			
RA	:	02:10:17.850			
DEC	:	-01:58:36.30			
Exposure Time	:	60	ALT	:	59.4
Airmass	:	1.16	AZ	:	171.1
Sidereal Time	:	01:55:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T04:54:18	Weather	:	1
CCD Temperature	:	-109.51	Moon Effect	:	0.0



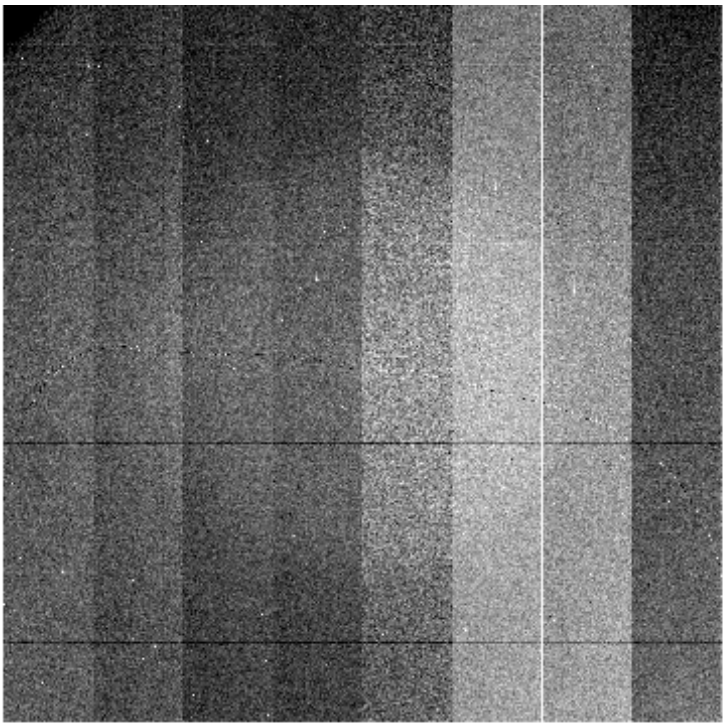


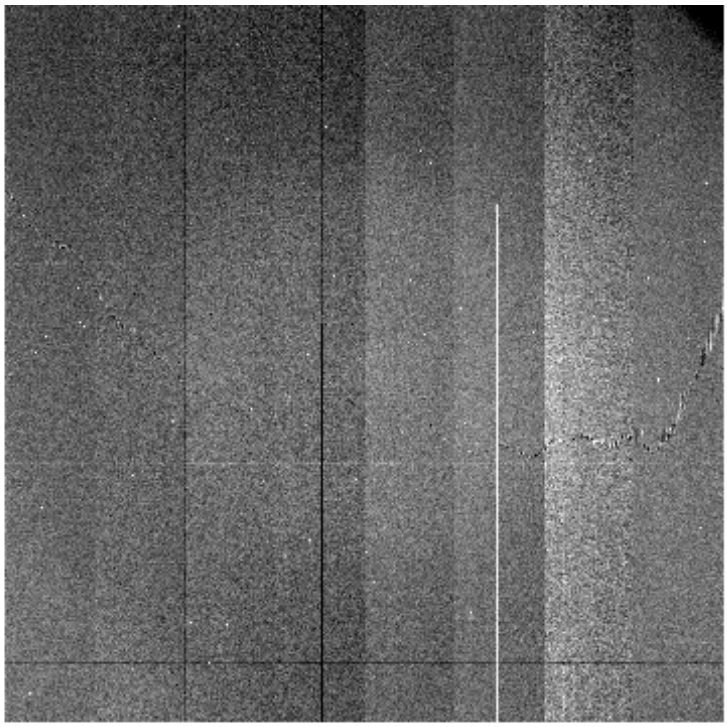


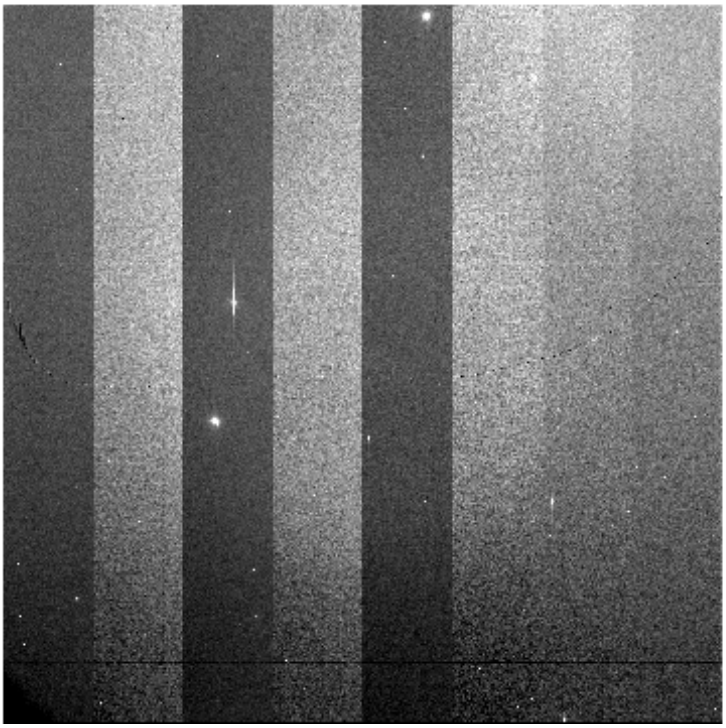


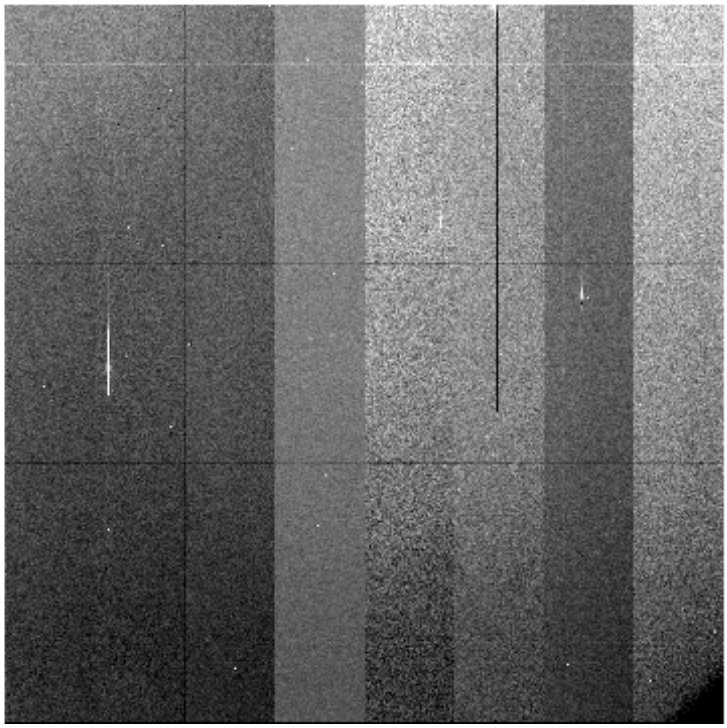


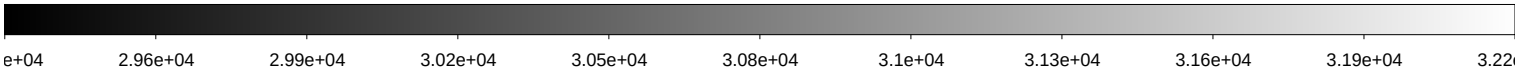
File Name	:	**kmts.20260716.048636.fits** # 336 / 342 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC230724_3**			
RA	:	02:09:51.760			
DEC	:	-01:45:48.30			
Exposure Time	:	60	ALT	:	59.2
Airmass	:	1.16	AZ	:	172.4
Sidereal Time	:	01:57:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-07-16T04:56:28	Weather	:	1
CCD Temperature	:	-109.5	Moon Effect	:	0.0



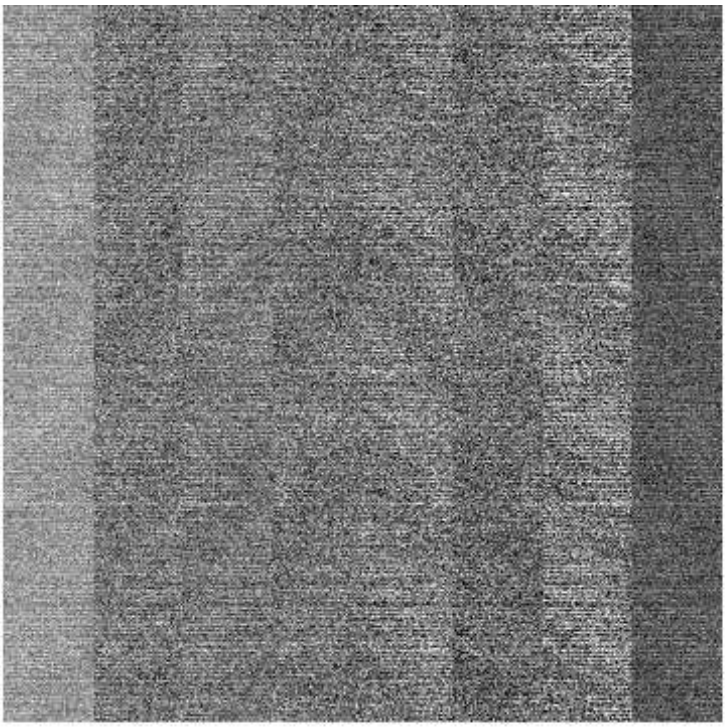


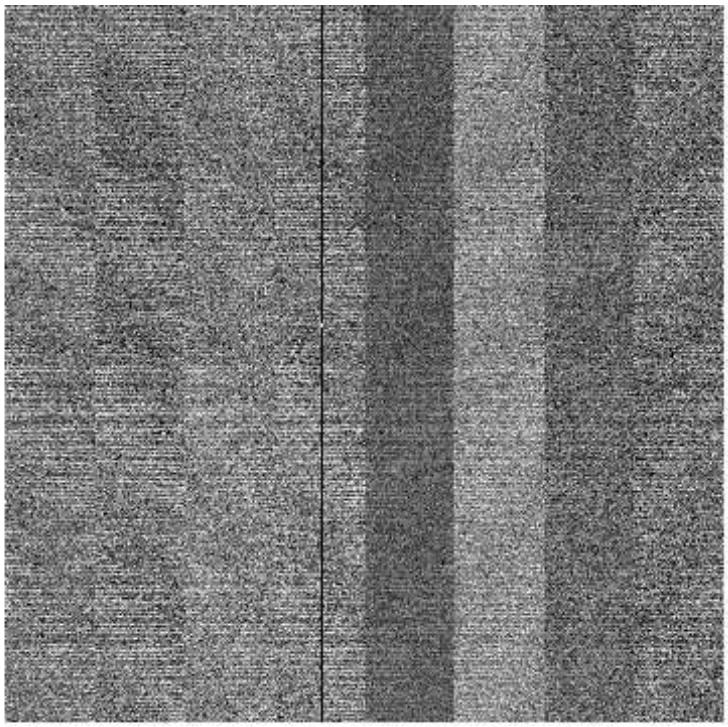


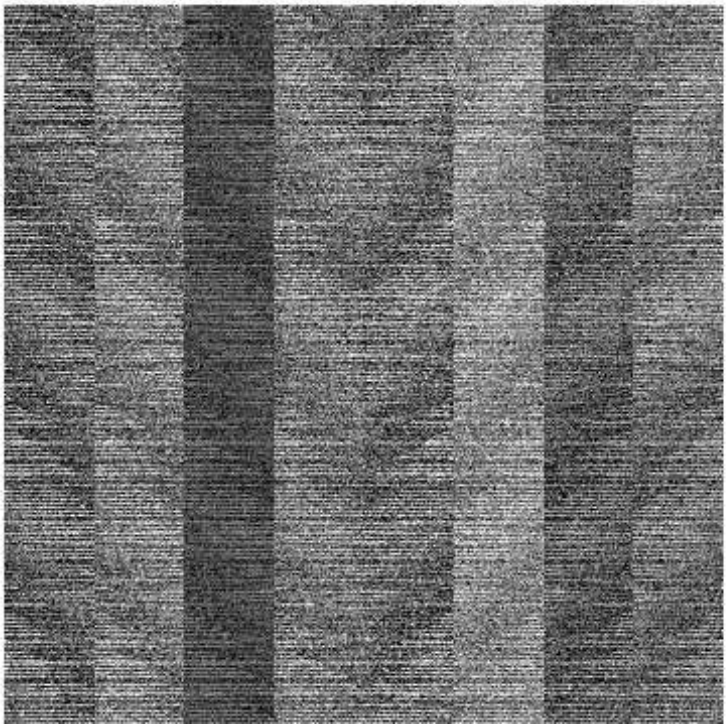


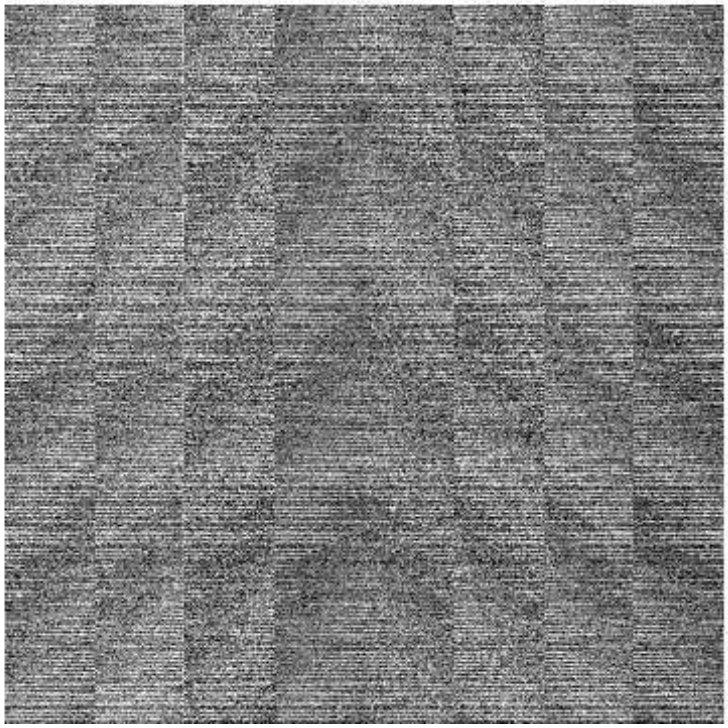


File Name	:	**kmts.20260716.048637.fits** # 337 / 342 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	02:09:51.770			
DEC	:	-01:45:48.20			
Exposure Time	:	0	ALT	:	59.3
Airmass	:	1.16	AZ	:	173.6
Sidereal Time	:	01:59:54	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2026-07-16T04:58:37	Weather	:	1
CCD Temperature	:	-109.55	Moon Effect	:	0.0

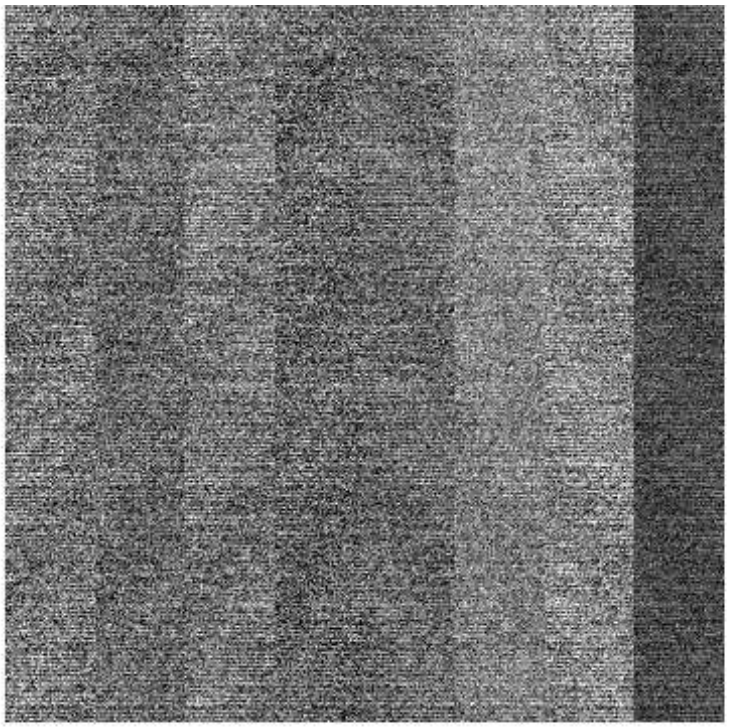


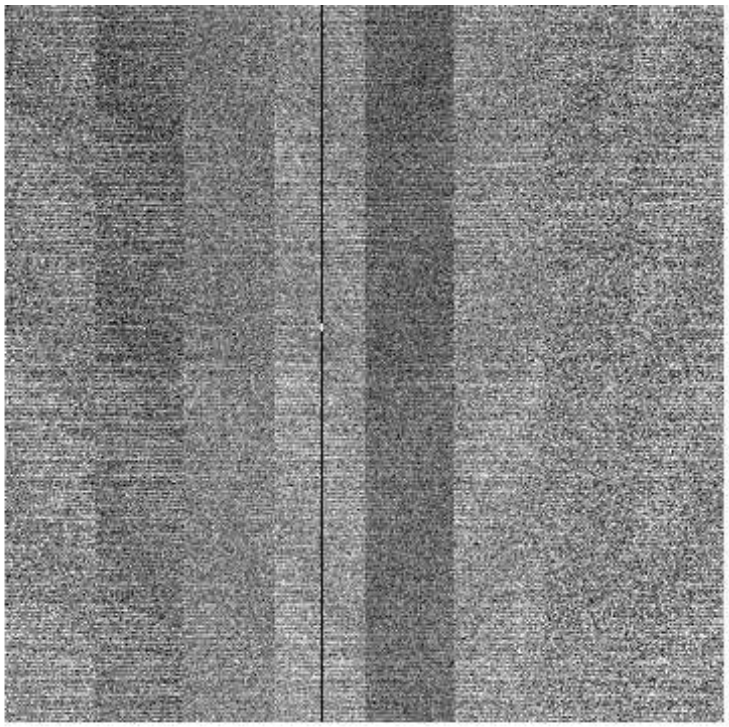


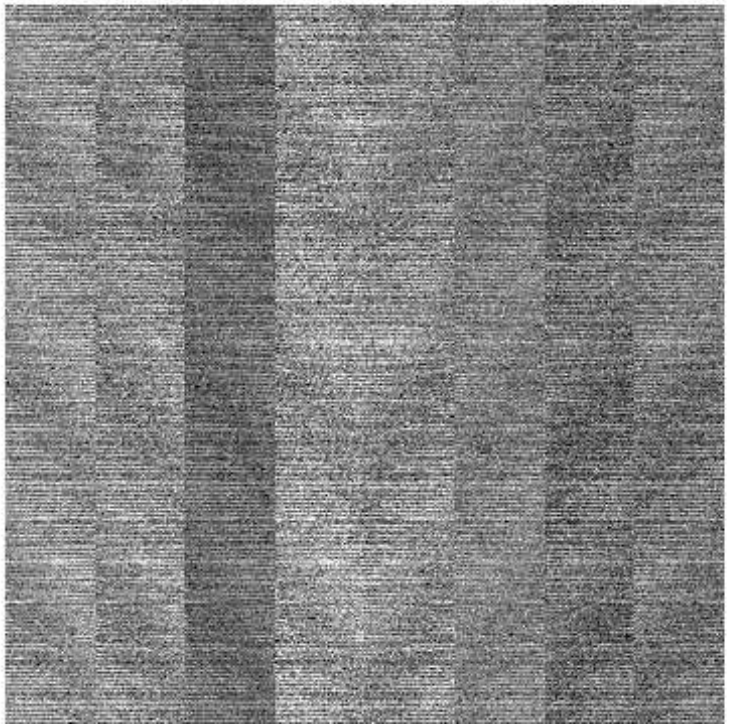


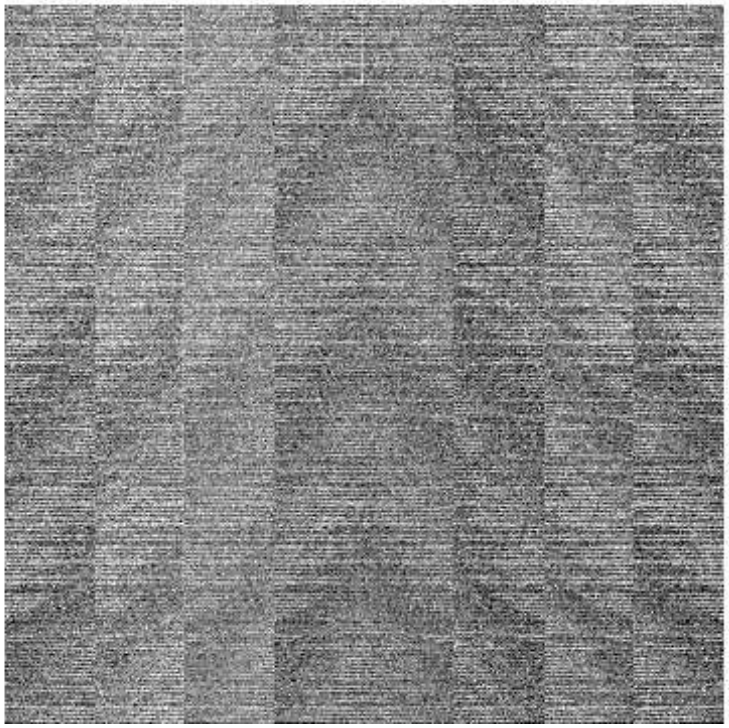


File Name	:	**kmts.20260716.048638.fits** # 338 / 342 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	02:09:51.760			
DEC	:	-01:45:48.20			
Exposure Time	:	0	ALT	:	59.3
Airmass	:	1.16	AZ	:	174.1
Sidereal Time	:	02:00:52	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2026-07-16T04:59:47	Weather	:	1
CCD Temperature	:	-109.55	Moon Effect	:	0.0

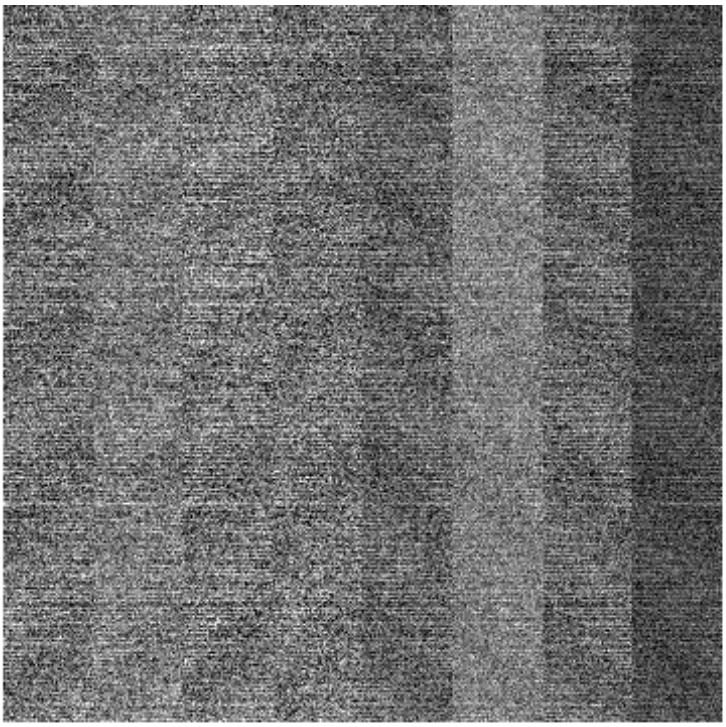


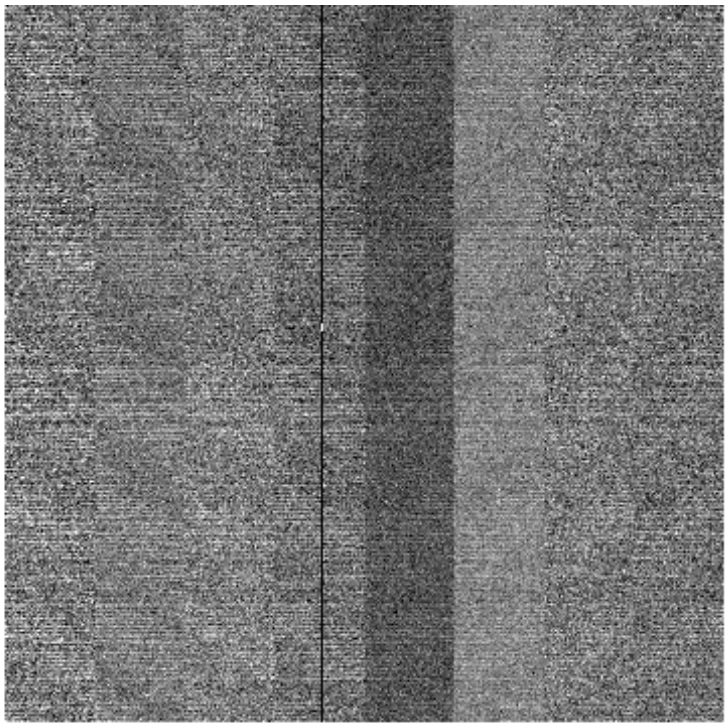


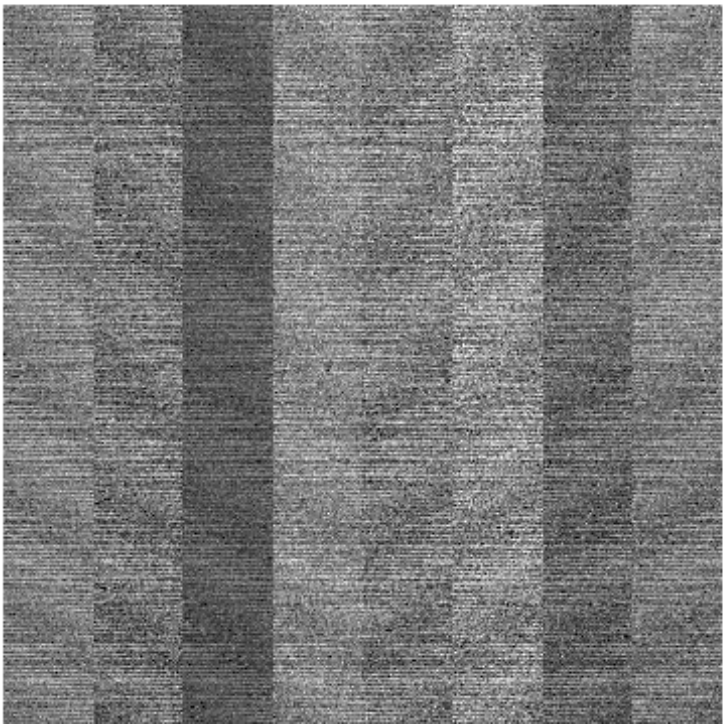


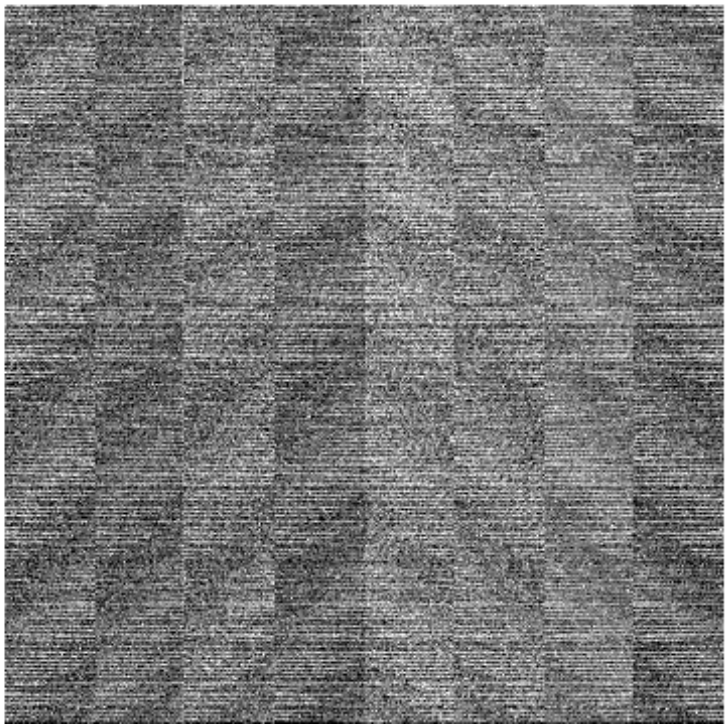


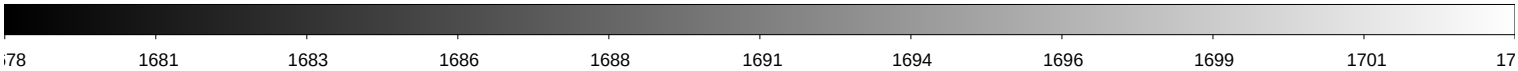
File Name	:	**kmts.20260716.048639.fits** # 339 / 342 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	02:02:01.400			
DEC	:	-32:12:18.30			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	02:02:01	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2026-07-16T05:00:56	Weather	:	1
CCD Temperature	:	-109.56	Moon Effect	:	0.0



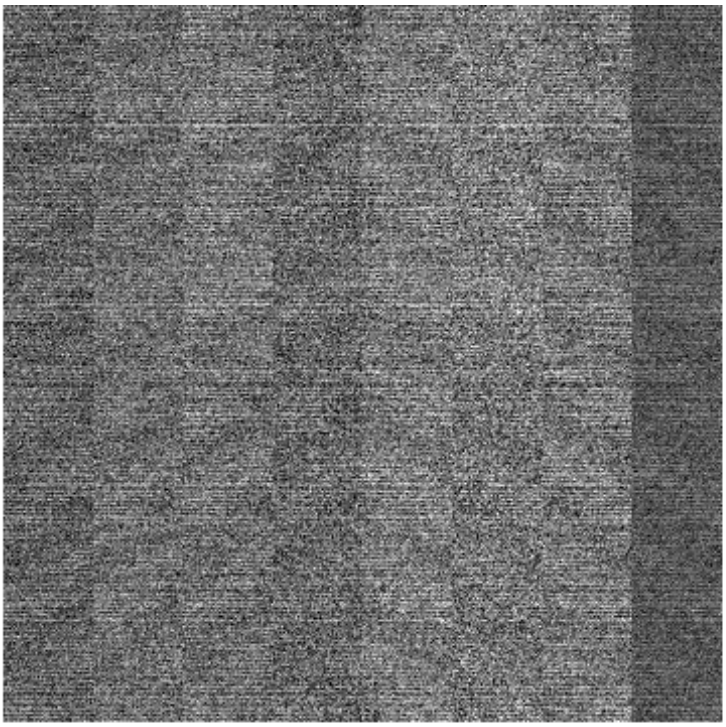


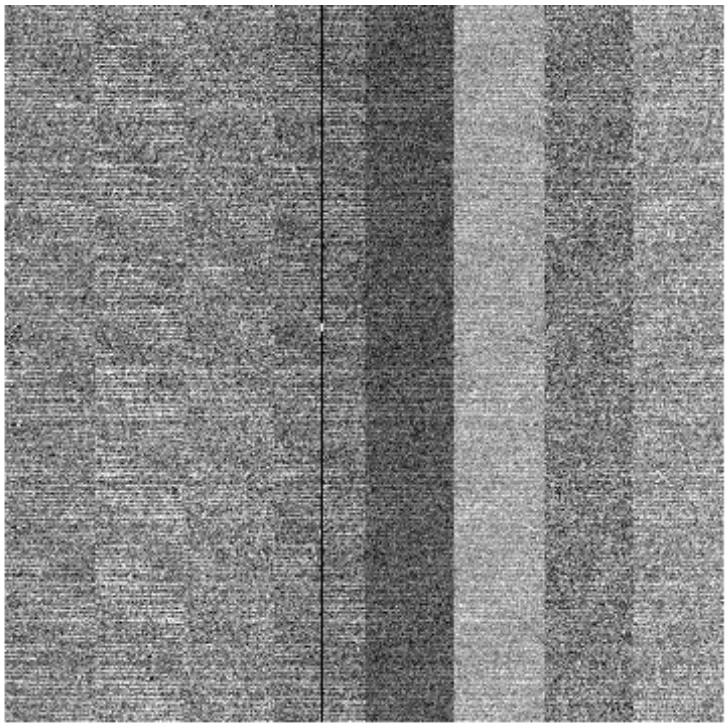


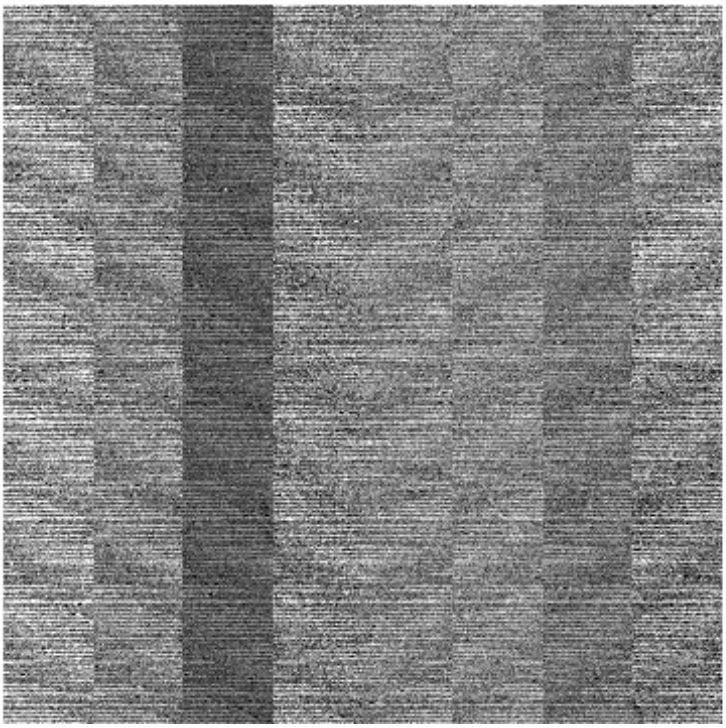


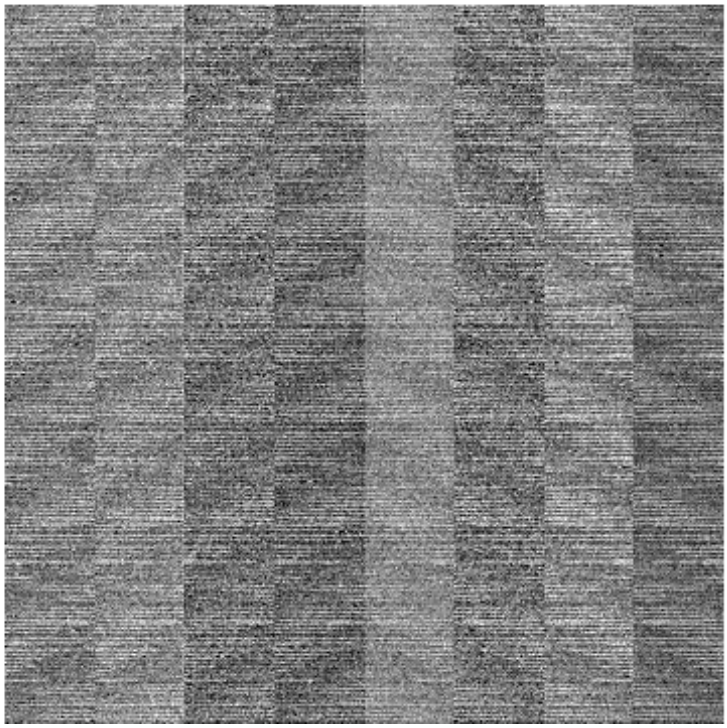


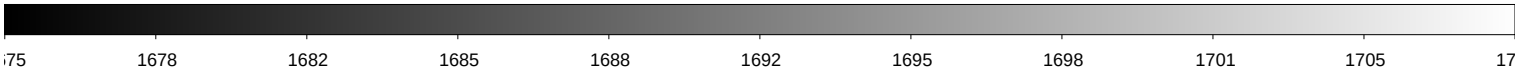
File Name	:	**kmts.20260716.048640.fits** # 340 / 342 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	02:03:12.390			
DEC	:	-32:12:18.40			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	02:03:12	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2026-07-16T05:02:07	Weather	:	1
CCD Temperature	:	-109.49	Moon Effect	:	0.0



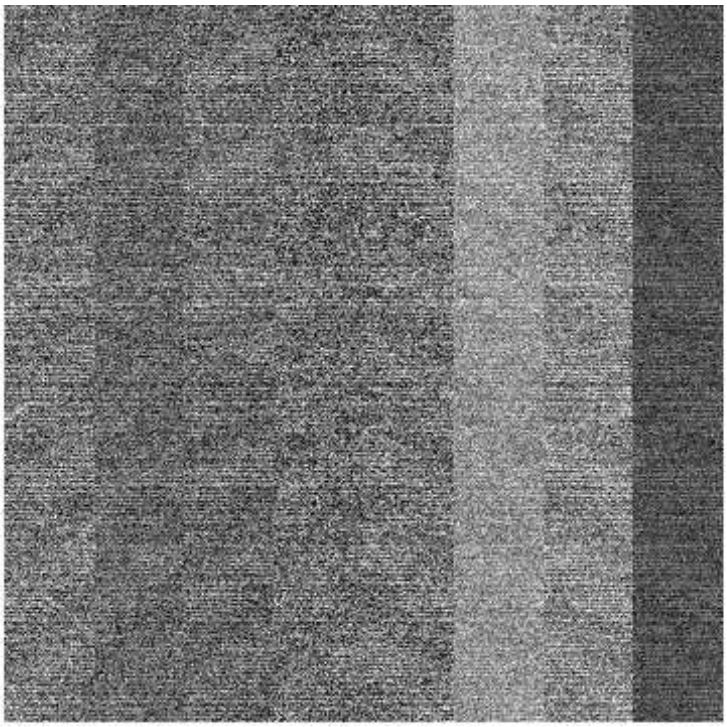


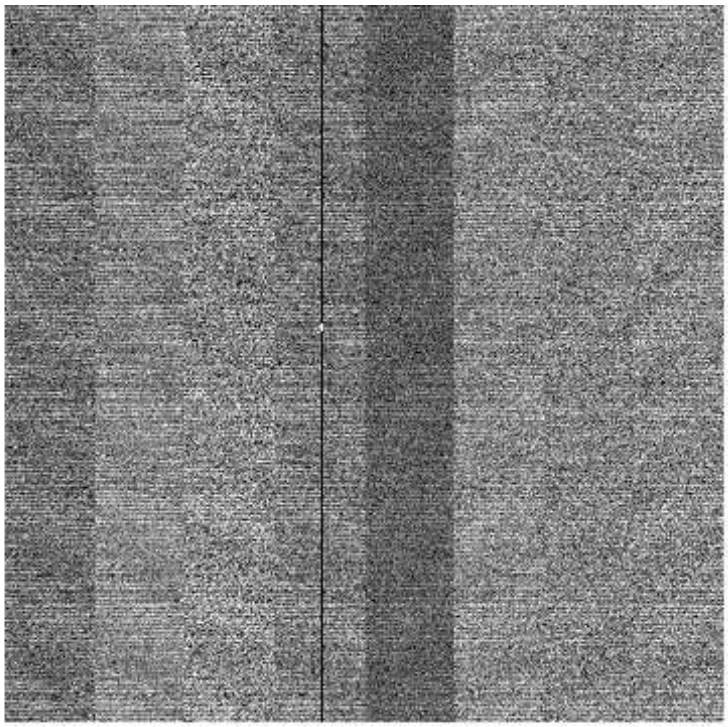


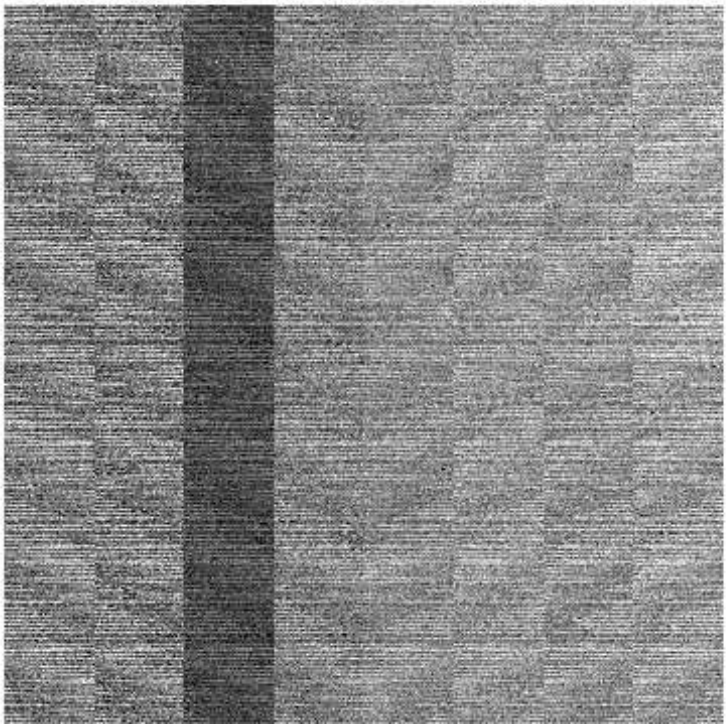


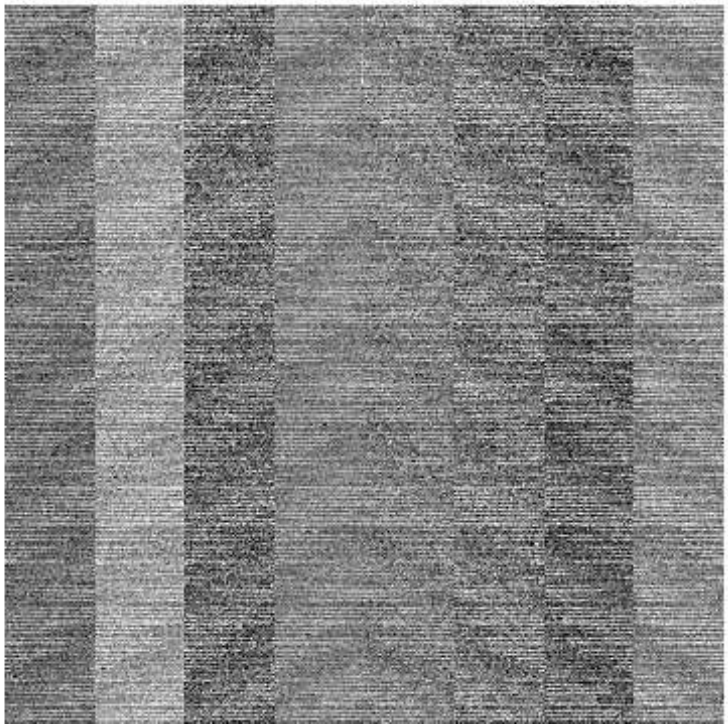


File Name	:	**kmts.20260716.048641.fits** # 341 / 342 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	02:04:22.180			
DEC	:	-32:12:18.30			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	02:04:22	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2026-07-16T05:03:16	Weather	:	1
CCD Temperature	:	-109.57	Moon Effect	:	0.0









File Name	:	**kmts.20260716.048642.fits** # 342 / 342 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**end**			
RA	:	02:05:55.640			
DEC	:	-32:12:18.40			
Exposure Time	:	30	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	02:05:55	Image Issue	:	—-
Filter ID	:	NO	CHIP	:	—-
Observation Date	:	2026-07-16T05:04:37	Weather	:	1
CCD Temperature	:	-109.54	Moon Effect	:	0.0