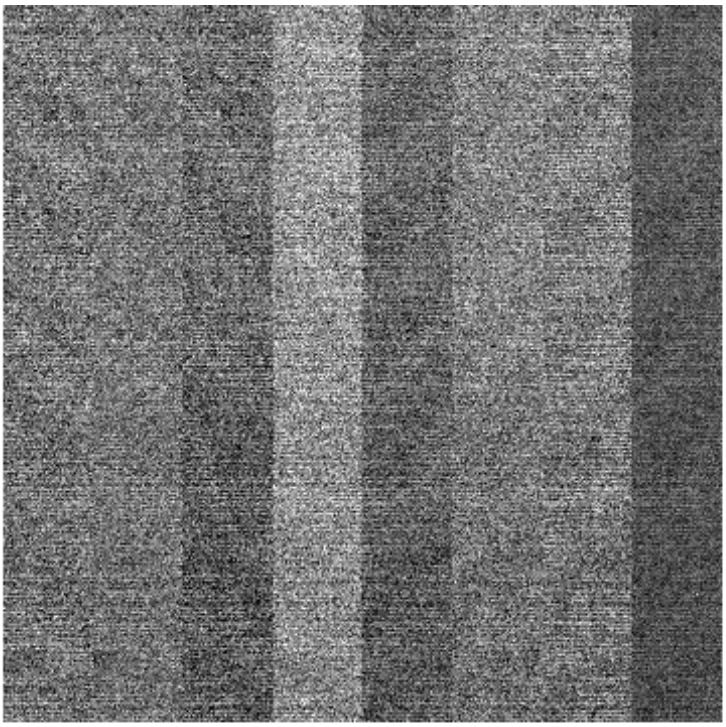
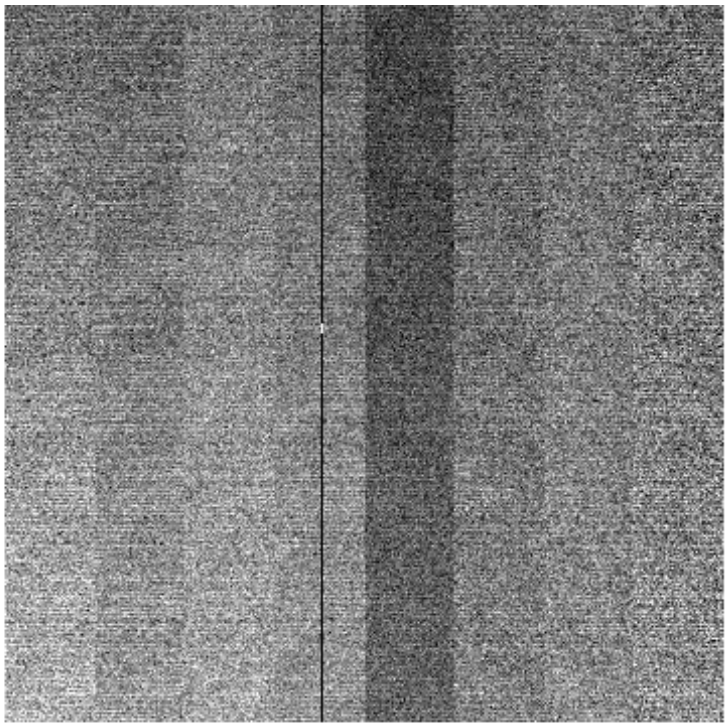
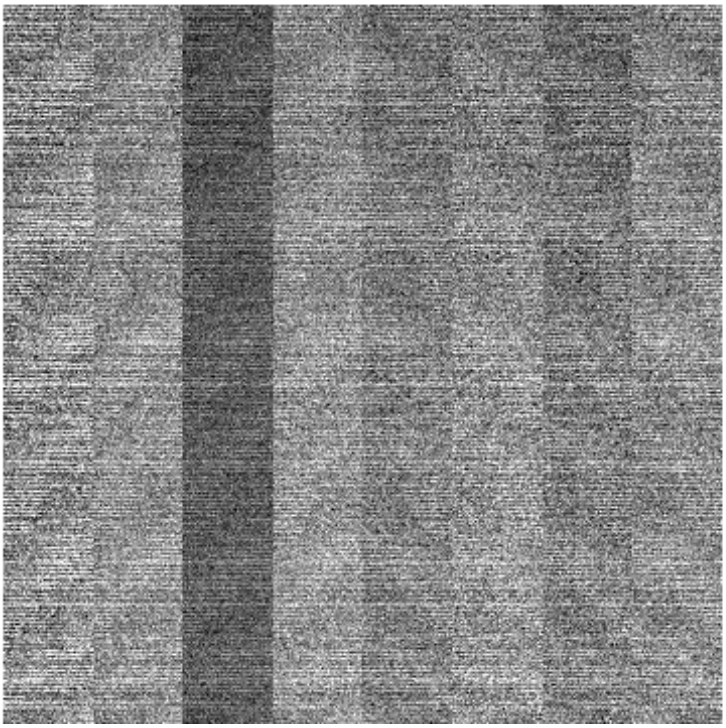
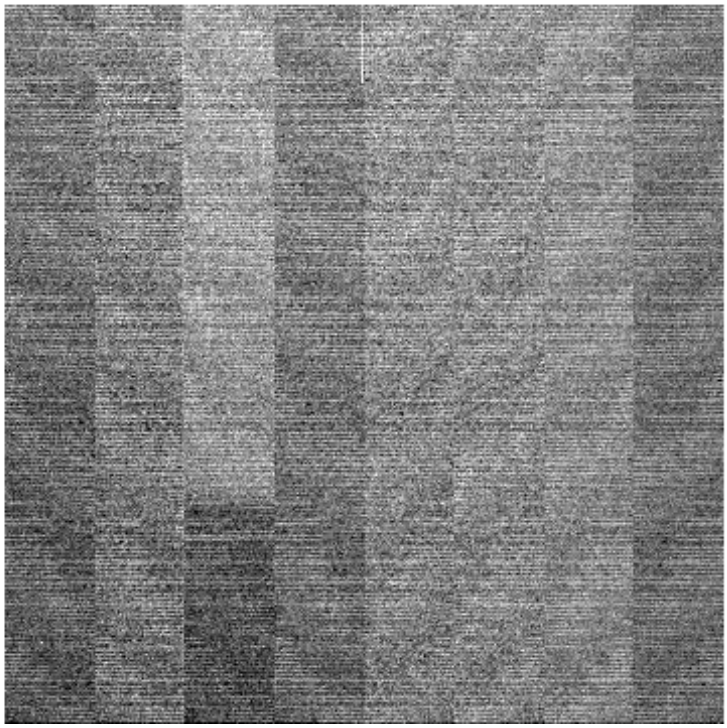
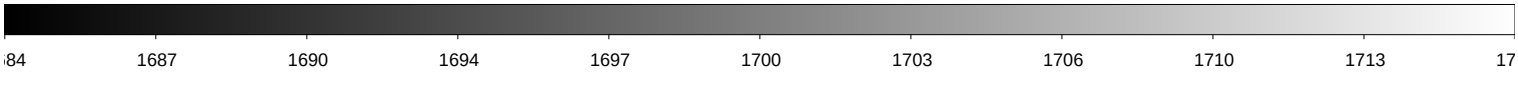
File Name	:	**kmts.20260605.039587.fits** # 1 / 342 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**begin**			
RA	:	10:05:38.880			
DEC	:	-32:12:18.40			
Exposure Time	:	30	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	10:05:38	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-05T15:44:14	Weather	:	3
CCD Temperature	:	-109.03	Moon Effect	:	0.0



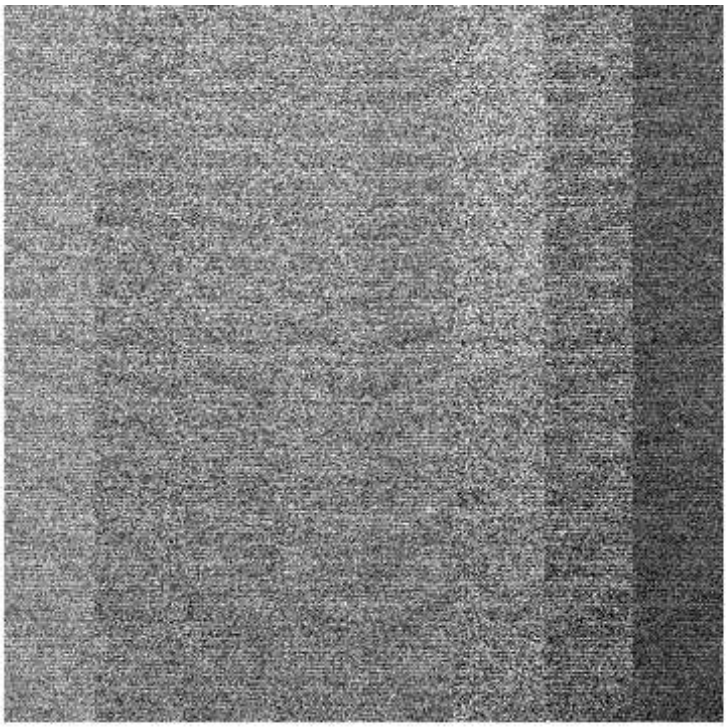


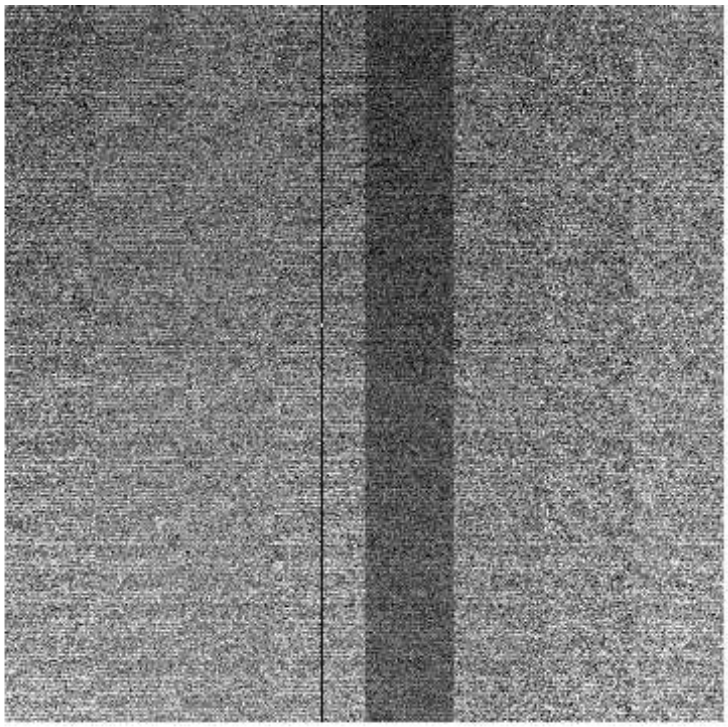


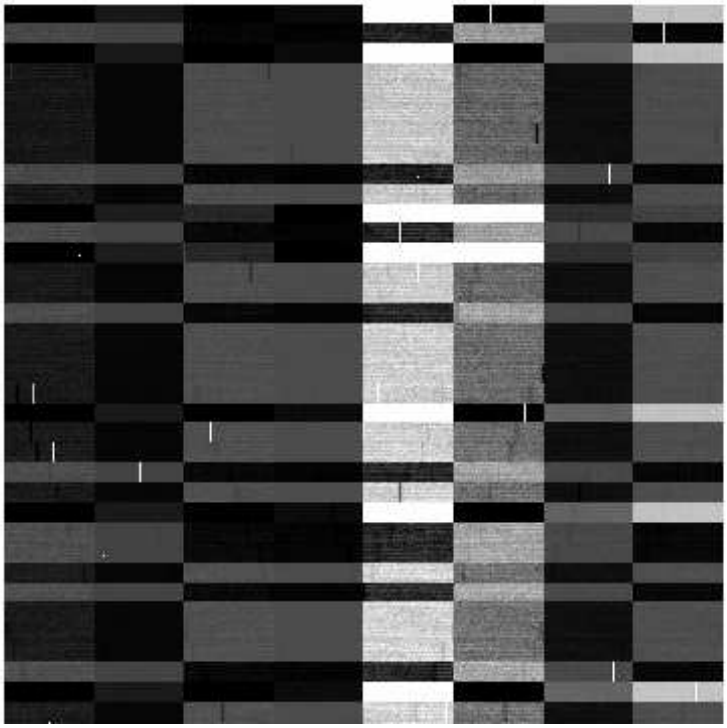


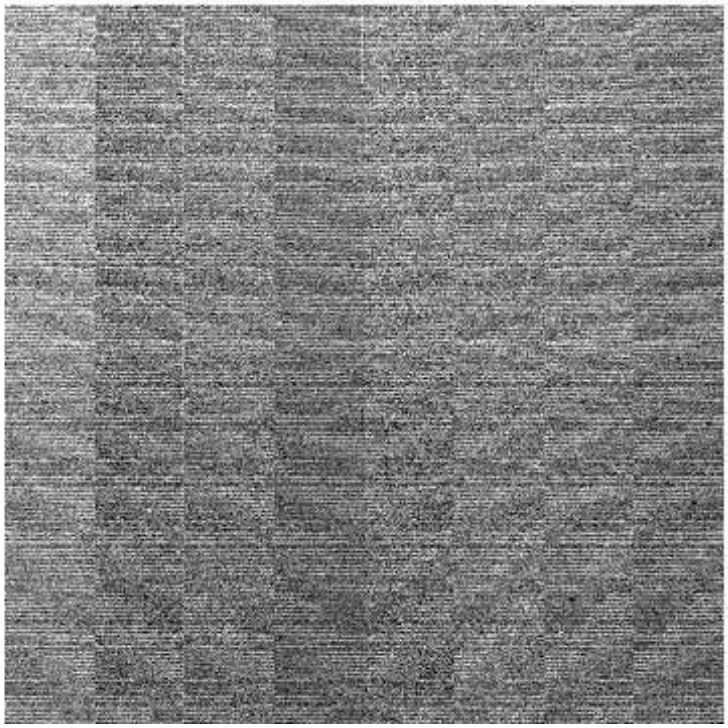


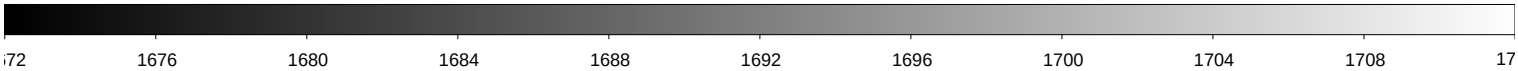
File Name	:	**kmts.20260605.039588.fits** # 2 / 342 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	10:08:33.360			
DEC	:	-32:12:18.30			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	10:08:33	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2026-06-05T15:47:08	Weather	:	3
CCD Temperature	:	-109.05	Moon Effect	:	0.0



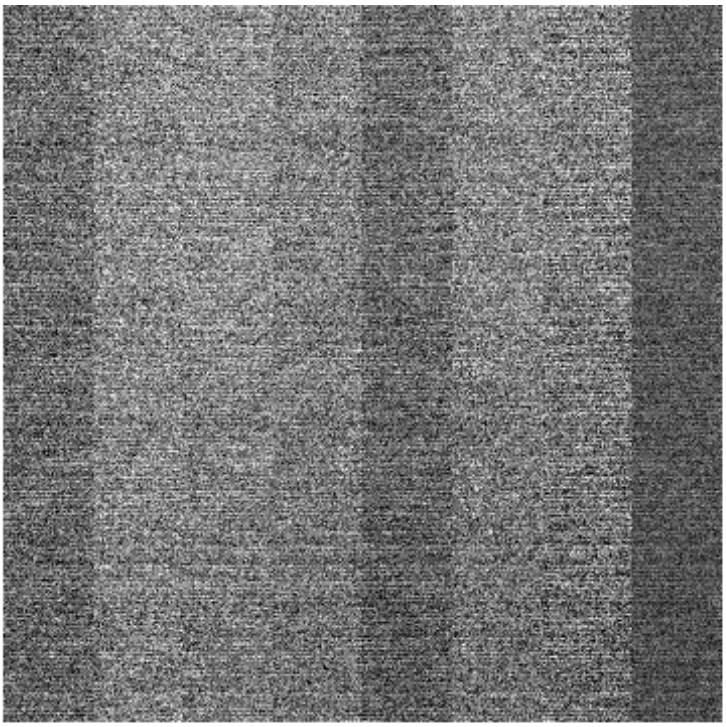


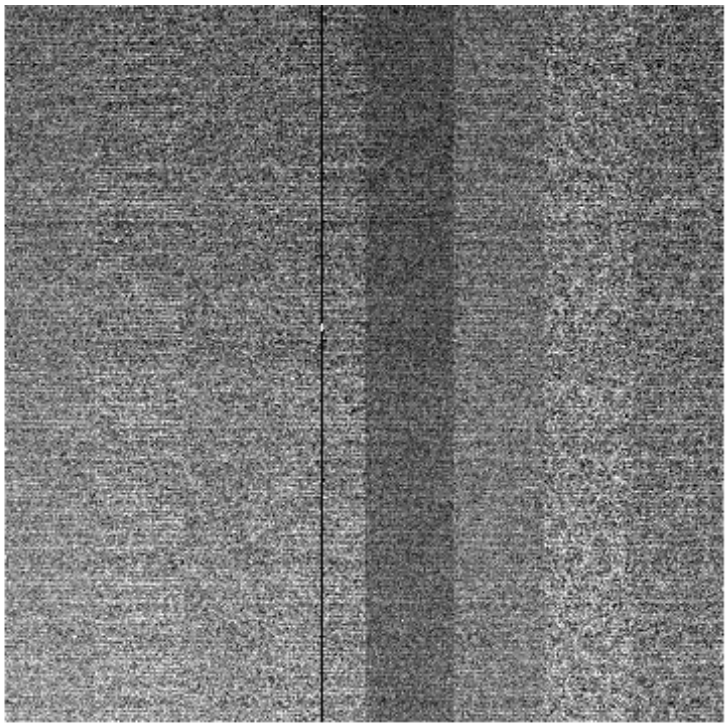


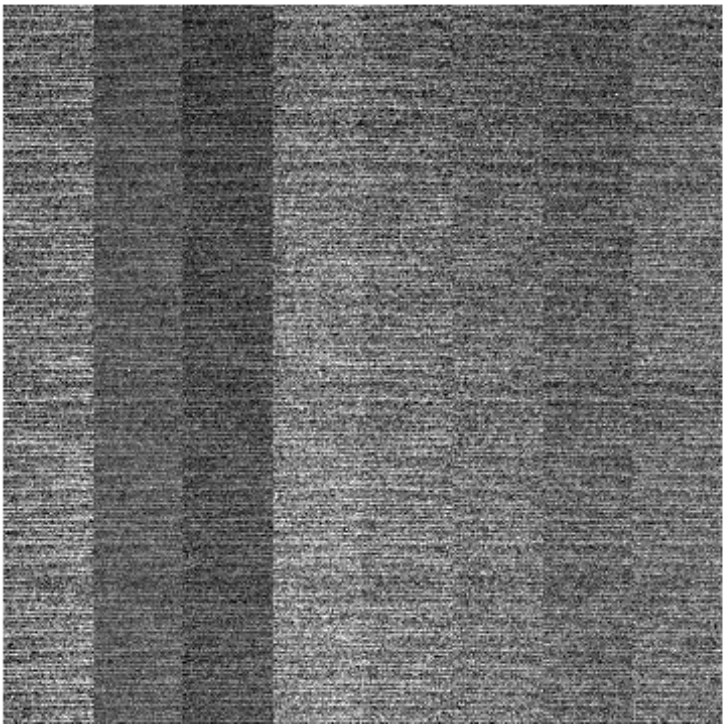


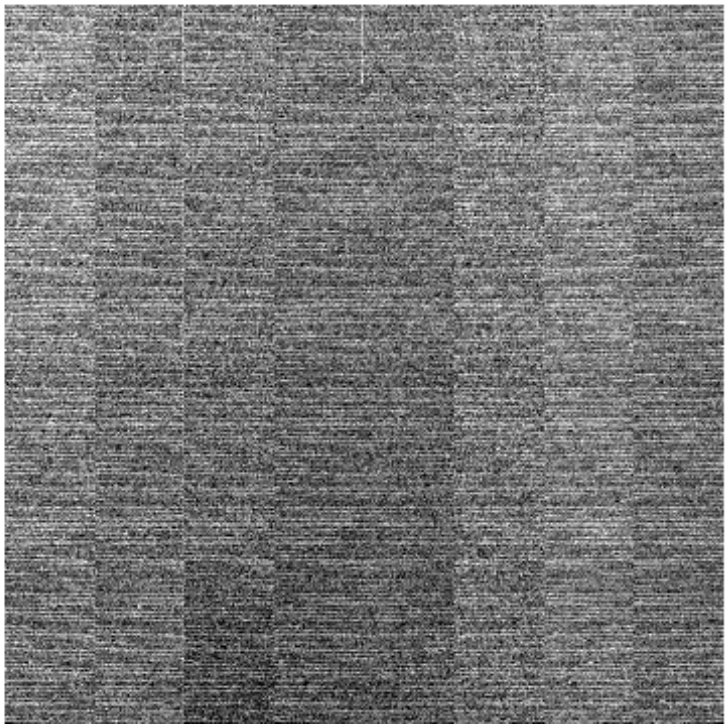


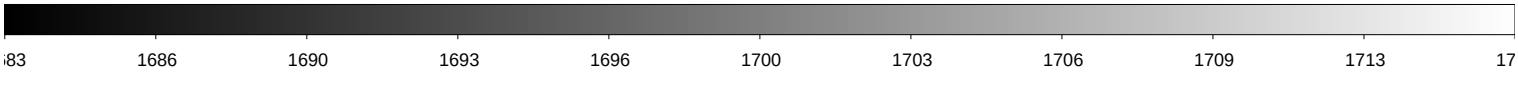
File Name	:	**kmts.20260605.039589.fits** # 3 / 342 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	10:09:29.910			
DEC	:	-32:12:18.30			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	10:09:29	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2026-06-05T15:48:17	Weather	:	3
CCD Temperature	:	-108.79	Moon Effect	:	0.0



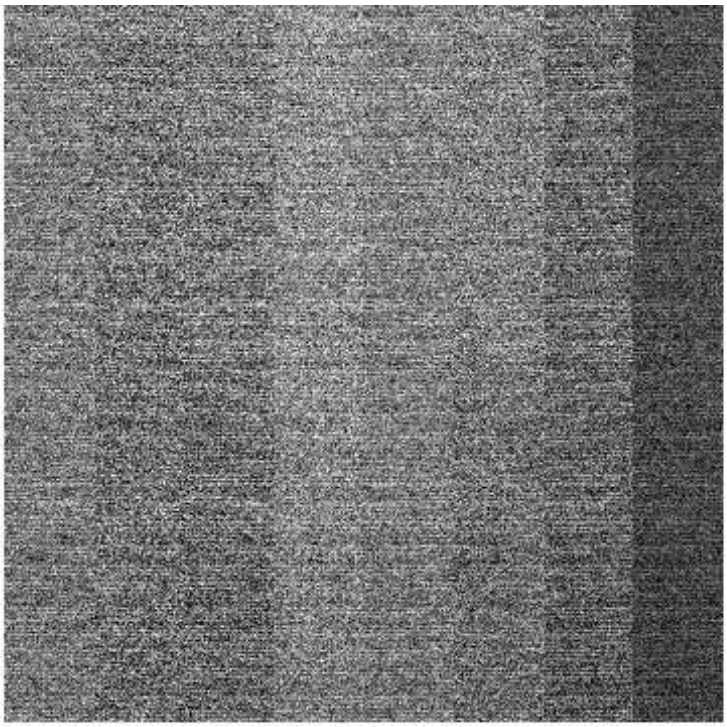


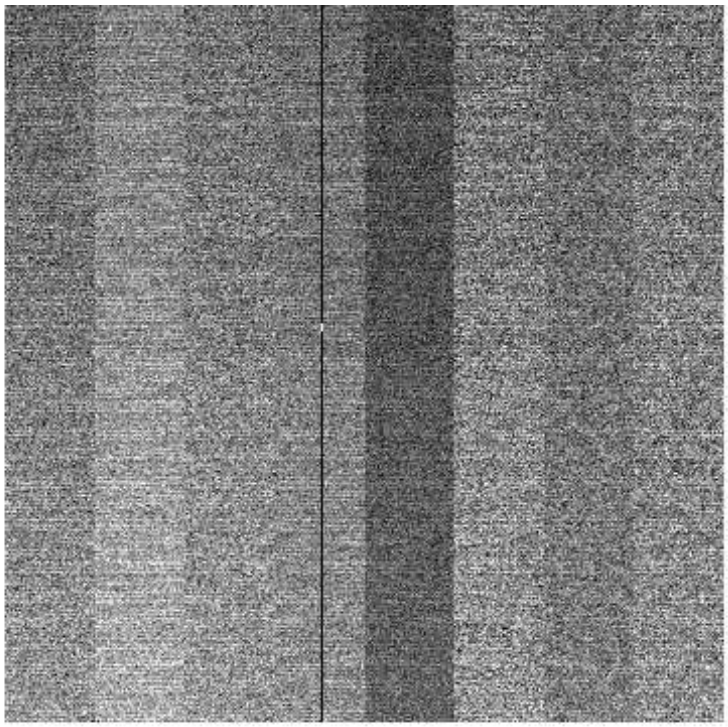


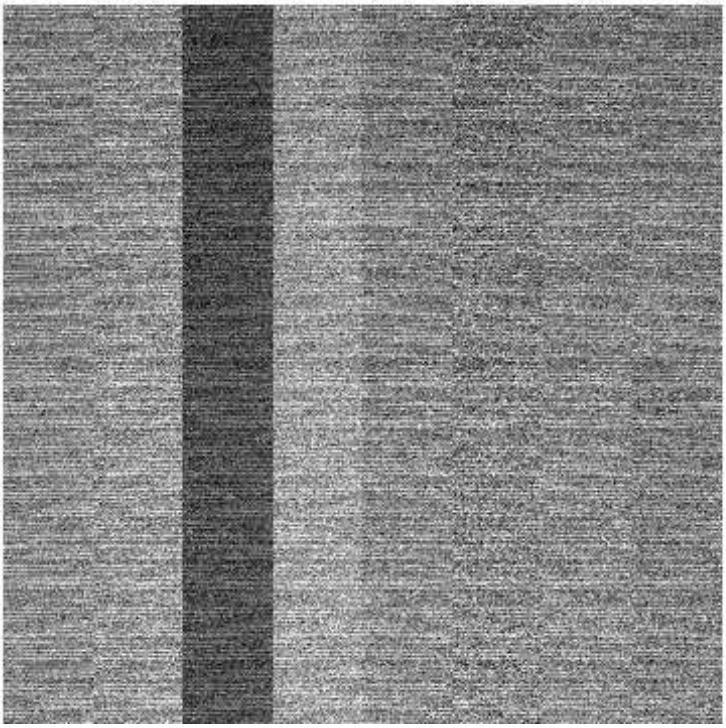


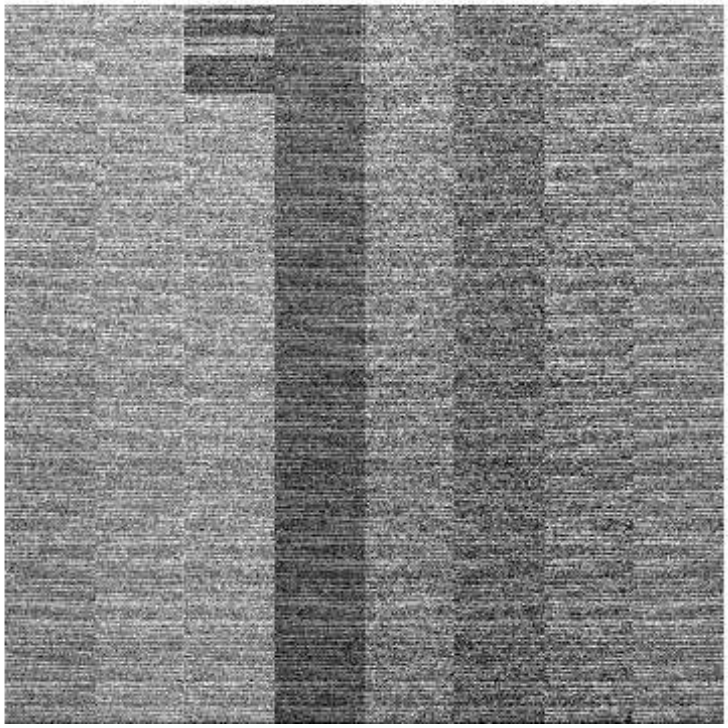


File Name	:	**kmts.20260605.039590.fits** # 4 / 342 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	10:09:59.930			
DEC	:	-32:12:18.30			
Exposure Time	:	0	ALT	:	89.9
Airmass	:	1.00	AZ	:	-90.0
Sidereal Time	:	10:10:41	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2026-06-05T15:49:27	Weather	:	3
CCD Temperature	:	-108.88	Moon Effect	:	0.0



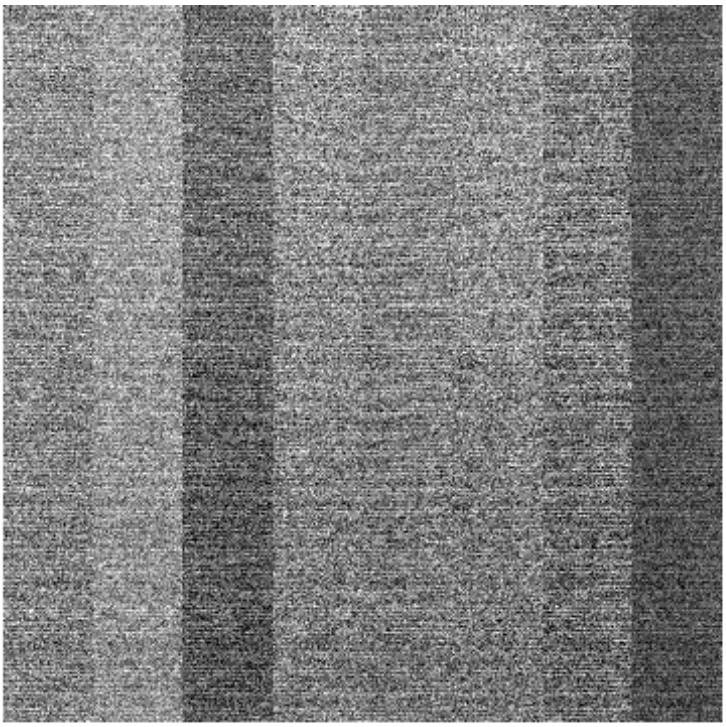
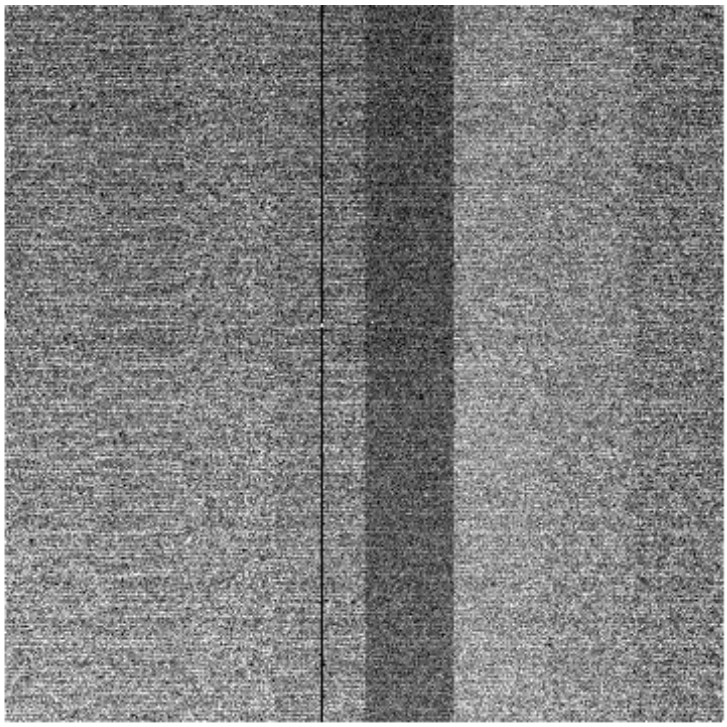
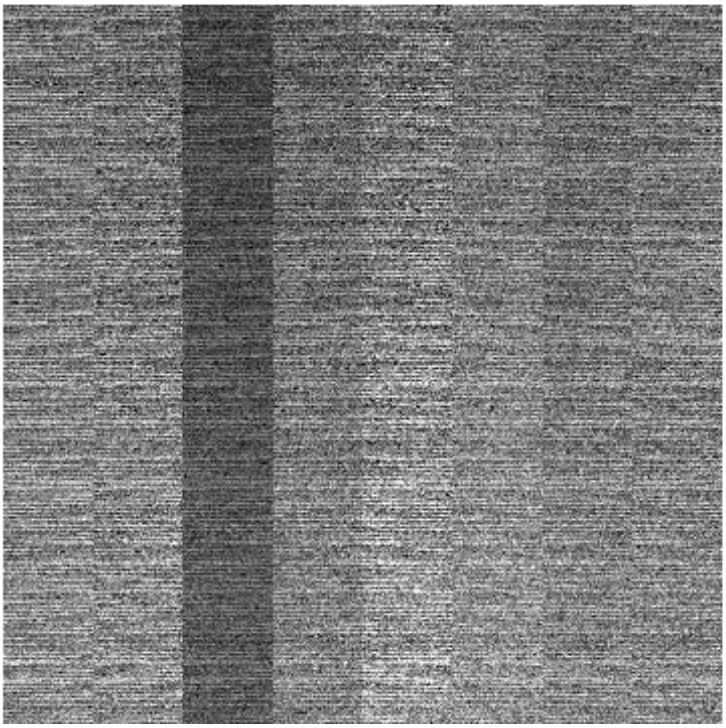
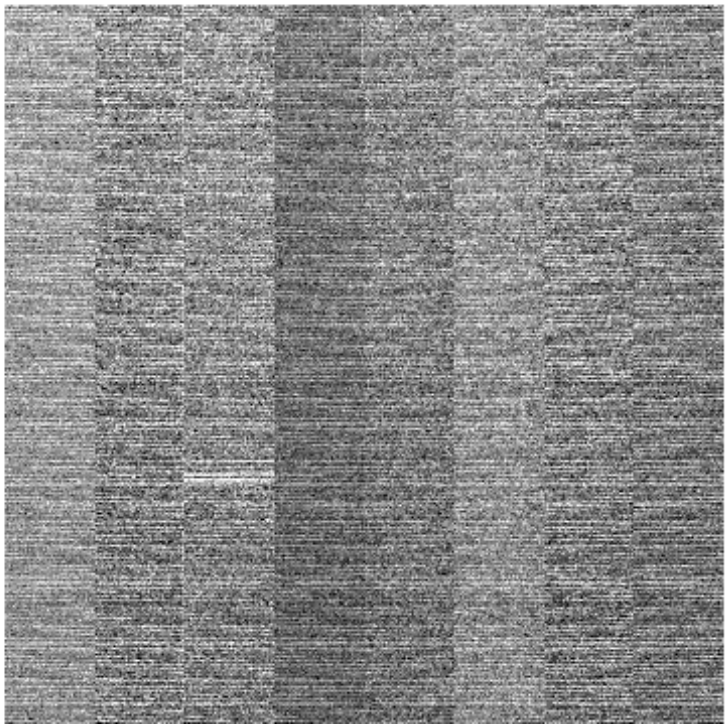


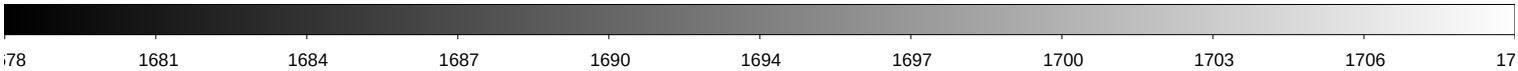




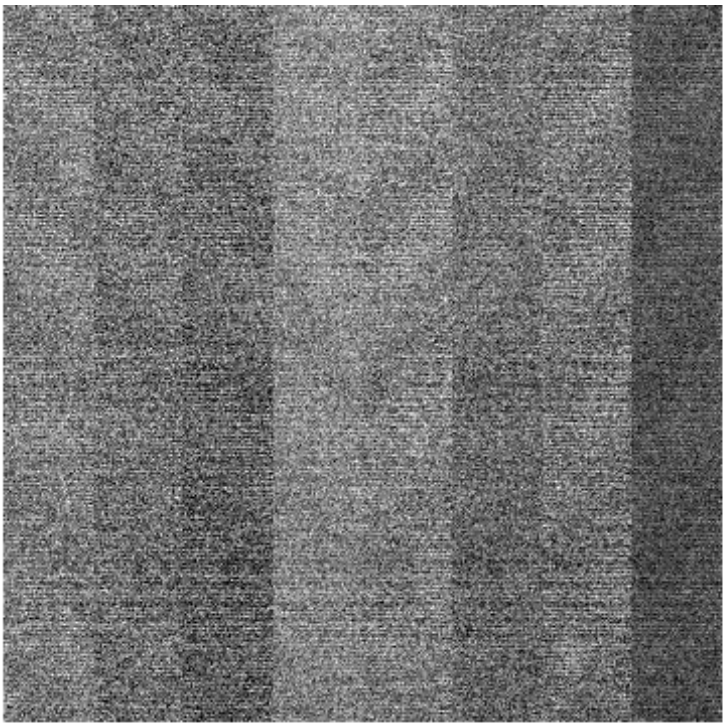
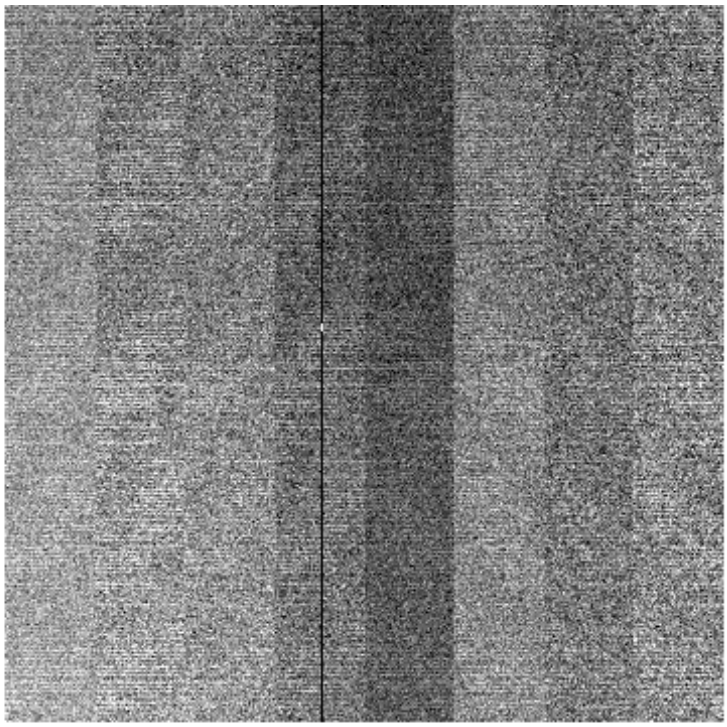
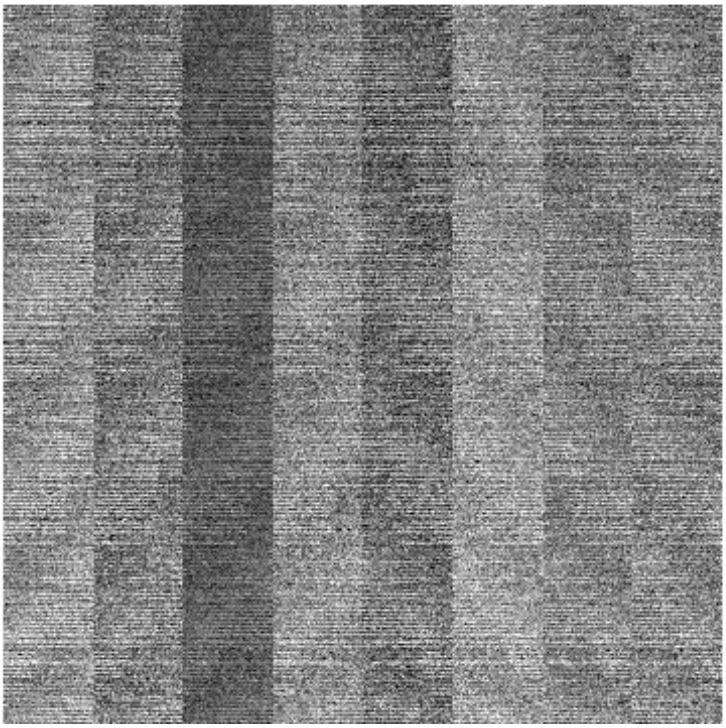
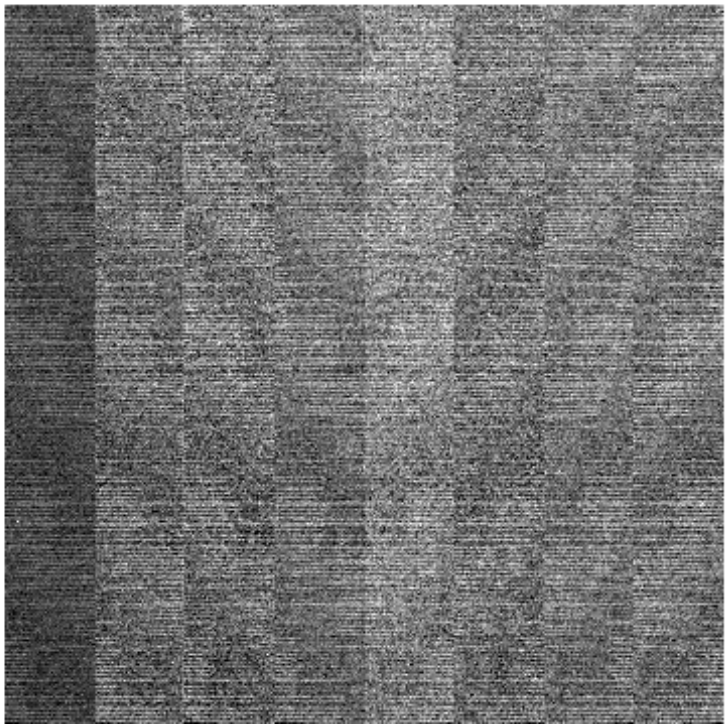
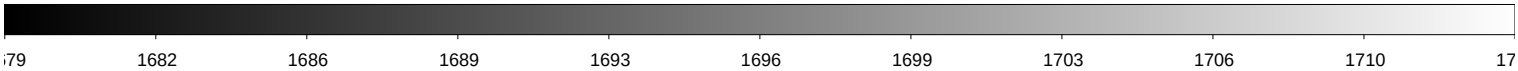


File Name	:	**kmts.20260605.039591.fits** # 5 / 342 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	10:09:59.930			
DEC	:	-32:12:18.30			
Exposure Time	:	0	ALT	:	89.6
Airmass	:	1.00	AZ	:	-89.9
Sidereal Time	:	10:11:50	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2026-06-05T15:50:24	Weather	:	3
CCD Temperature	:	-109.05	Moon Effect	:	0.0

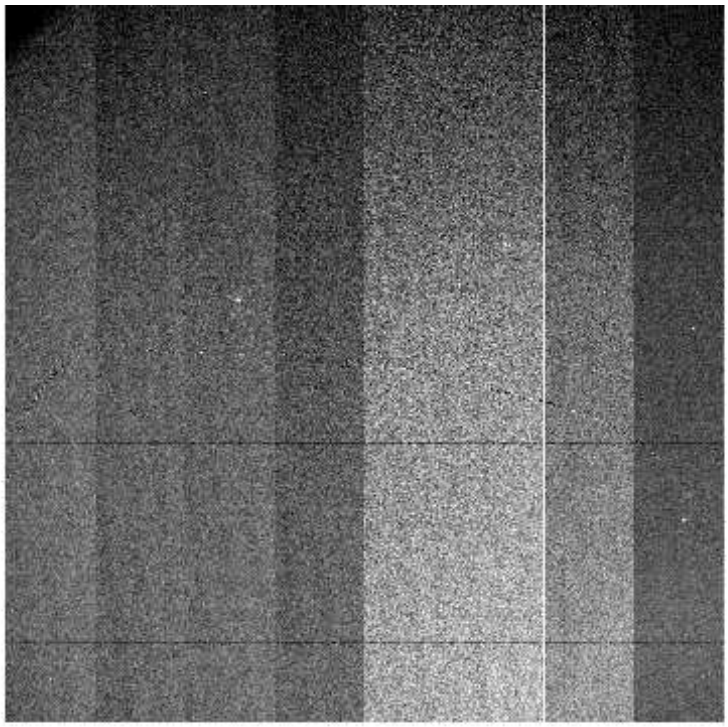





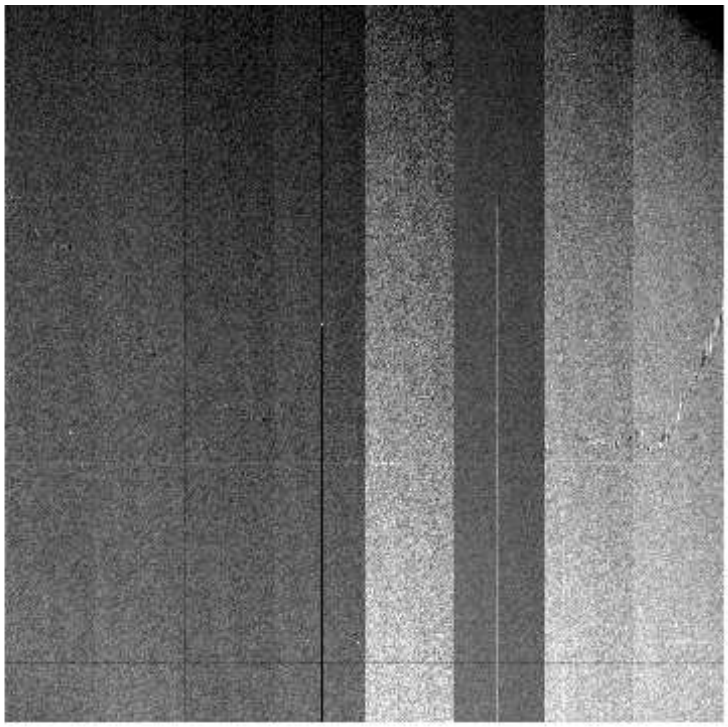


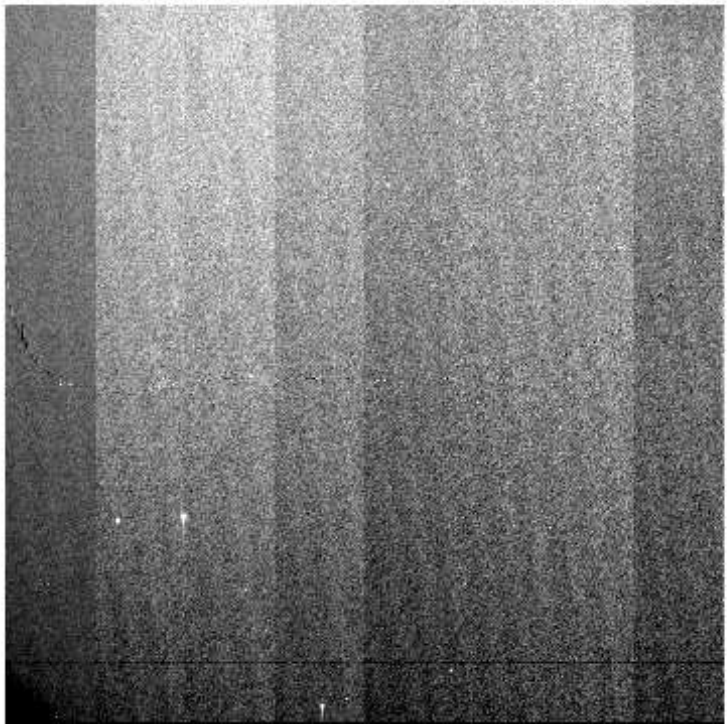
File Name	:	**kmts.20260605.039592.fits** # 6 / 342 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	10:09:59.930			
DEC	:	-32:12:18.30			
Exposure Time	:	0	ALT	:	89.4
Airmass	:	1.00	AZ	:	-89.8
Sidereal Time	:	10:12:45	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2026-06-05T15:51:32	Weather	:	3
CCD Temperature	:	-109.1	Moon Effect	:	0.0

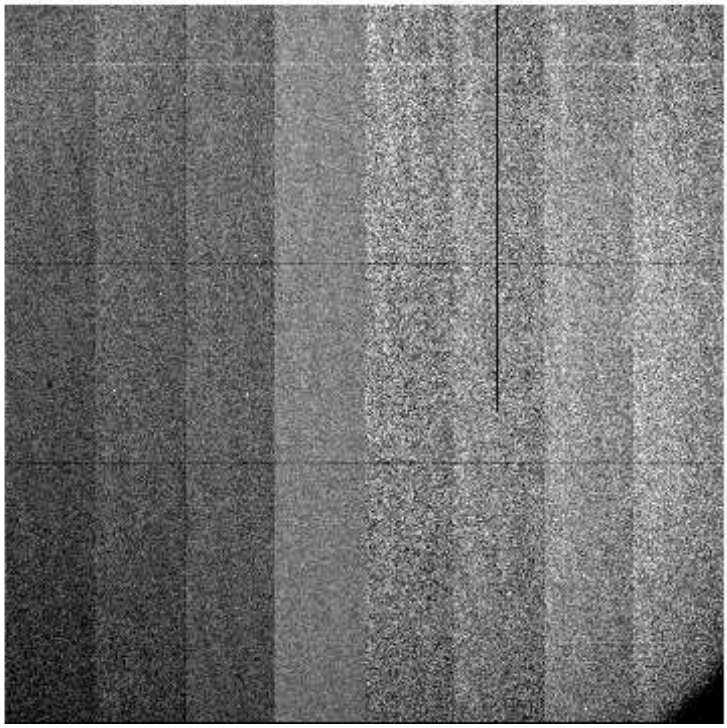






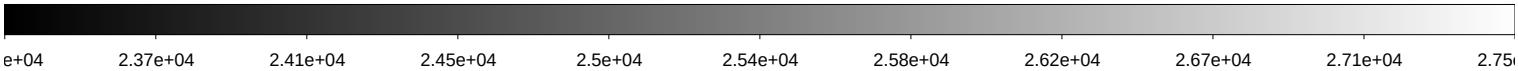
File Name	:	**kmts.20260605.039593.fits** # 7 / 342 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	12:22:59.200			
DEC	:	-38:18:05.20			
Exposure Time	:	20	ALT	:	66.3
Airmass	:	1.09	AZ	:	67.2
Sidereal Time	:	10:30:24	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-06-05T16:08:55	Weather	:	3
CCD Temperature	:	-109.15	Moon Effect	:	0.0



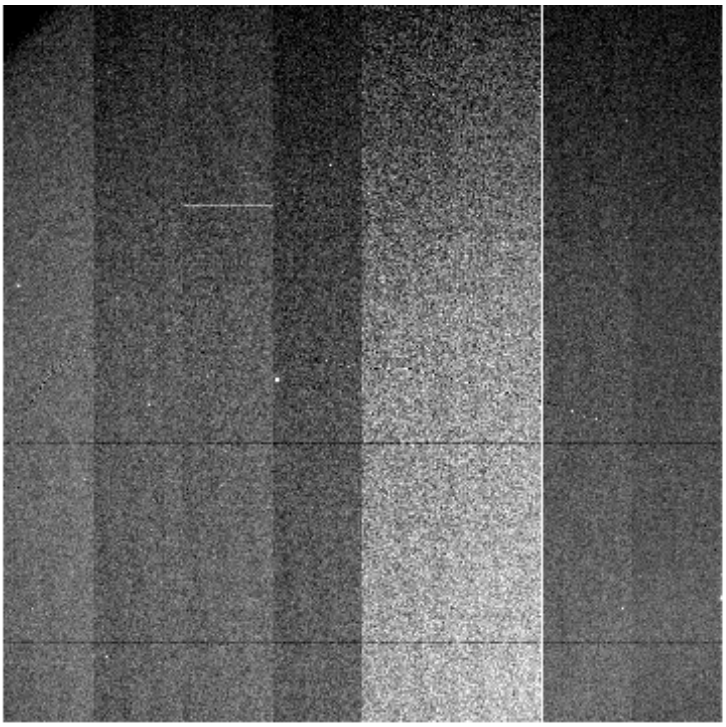


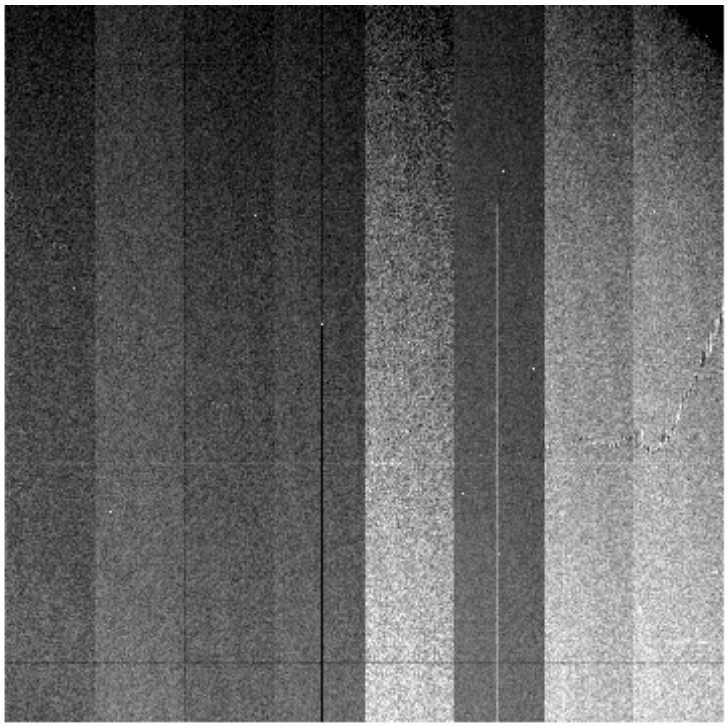


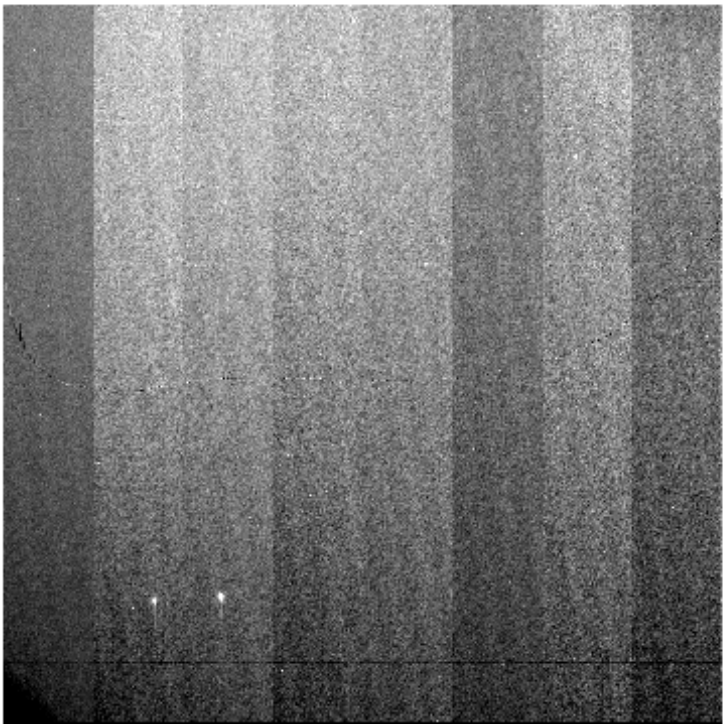


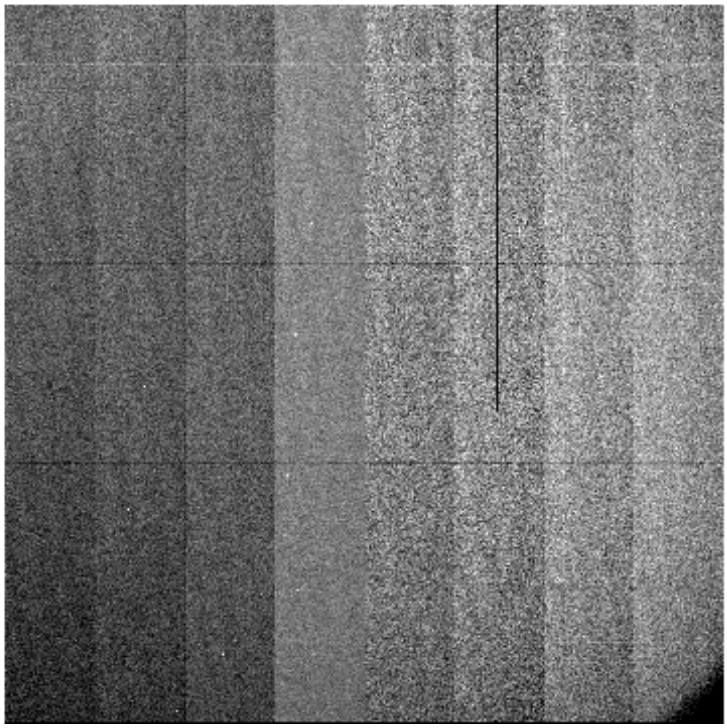


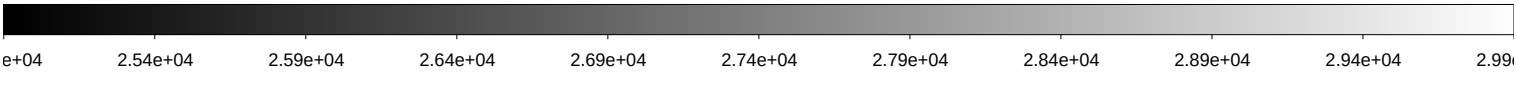
File Name	:	**kmts.20260605.039594.fits** # 8 / 342 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	12:23:16.230			
DEC	:	-38:11:20.80			
Exposure Time	:	35	ALT	:	66.7
Airmass	:	1.09	AZ	:	67.4
Sidereal Time	:	10:32:19	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-06-05T16:10:50	Weather	:	3
CCD Temperature	:	-109.16	Moon Effect	:	0.0



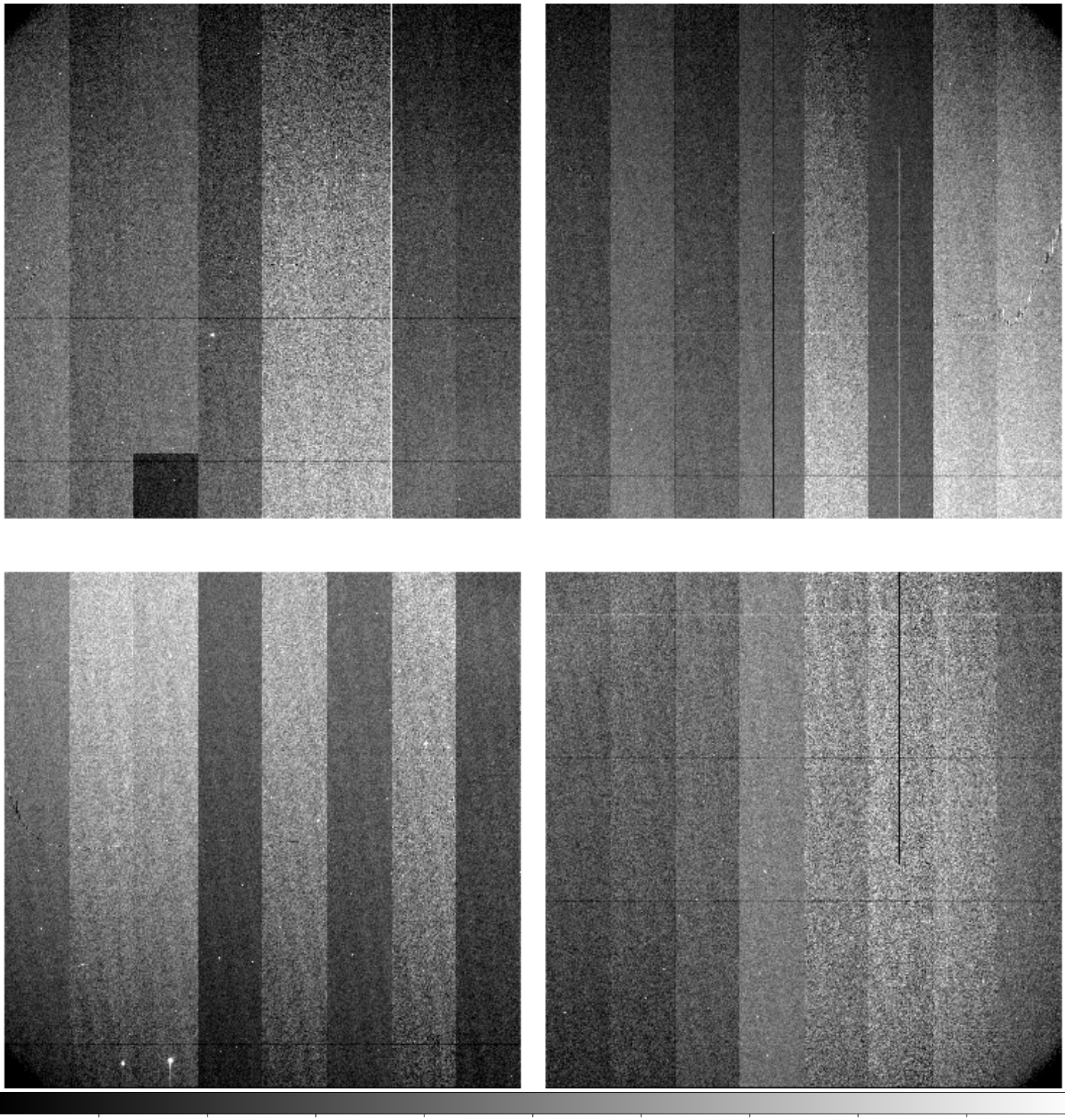




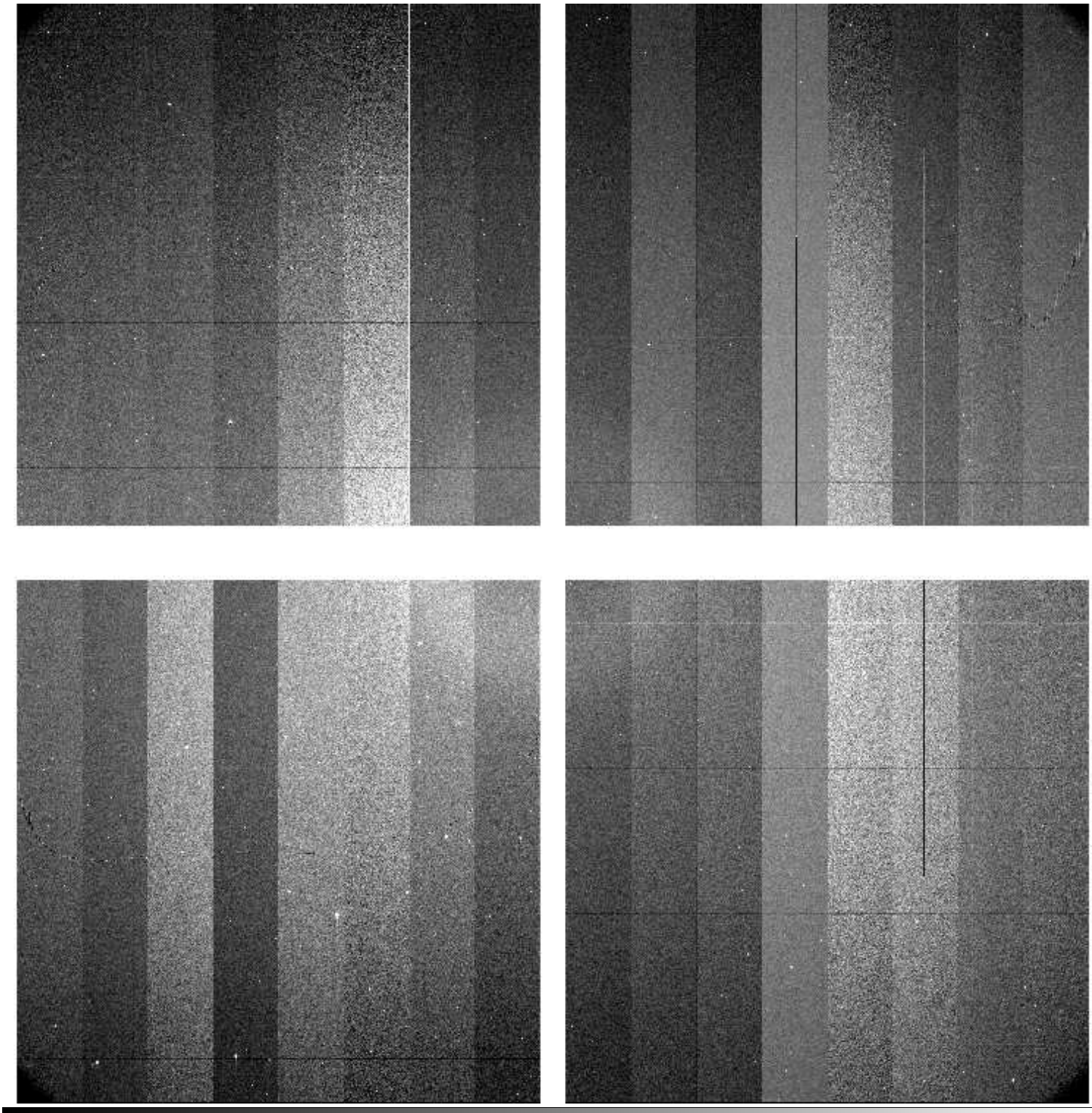




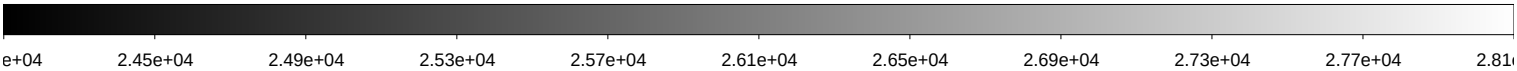
File Name	:	**kmts.20260605.039595.fits** # 9 / 342 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	12:23:22.440			
DEC	:	-38:03:58.30			
Exposure Time	:	50	ALT	:	67.0
Airmass	:	1.09	AZ	:	67.6
Sidereal Time	:	10:34:16	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-06-05T16:12:46	Weather	:	3
CCD Temperature	:	-109.18	Moon Effect	:	0.0



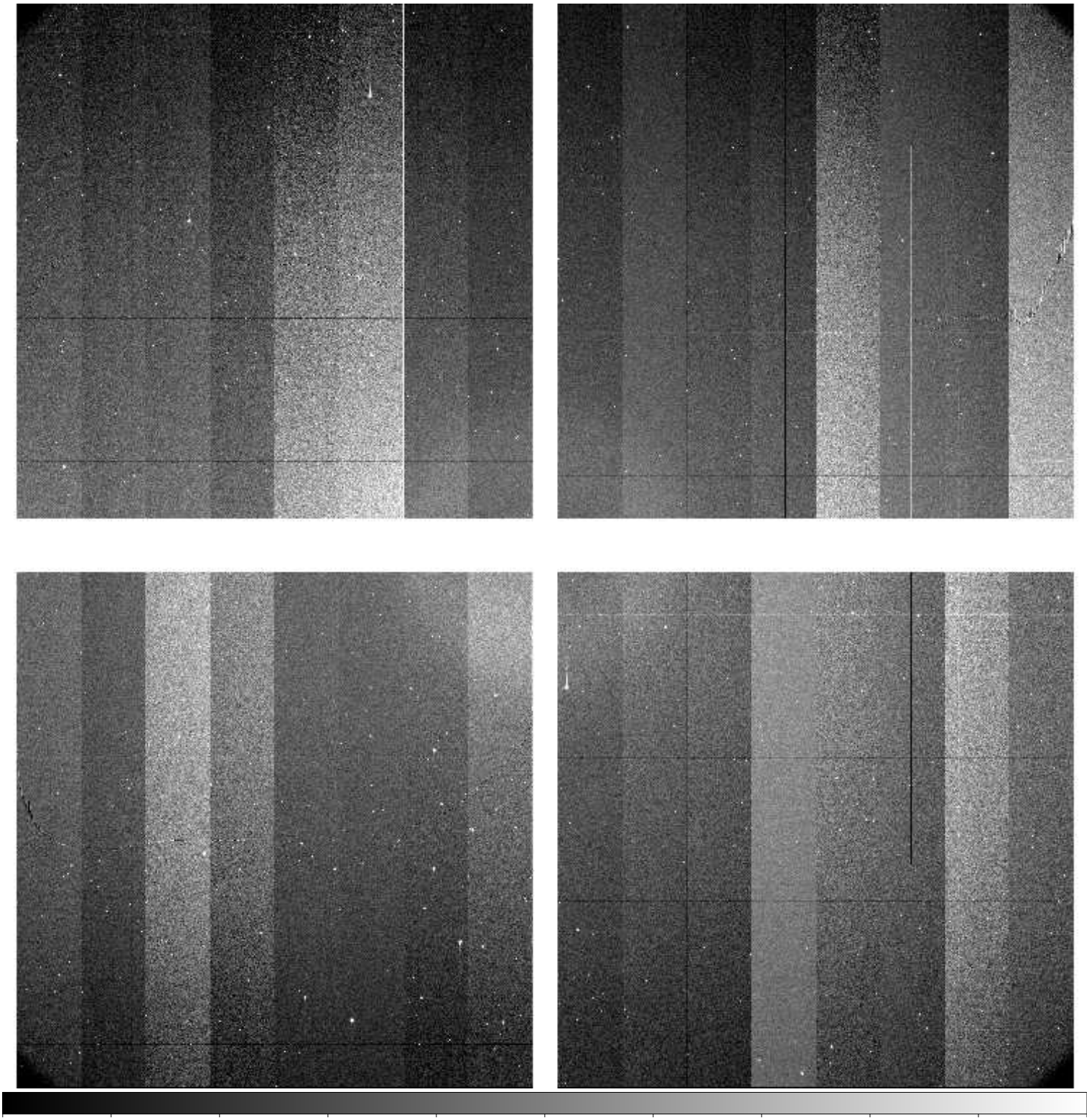
File Name	:	**kmts.20260605.039596.fits** # 10 / 342 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	12:23:23.480			
DEC	:	-37:54:20.40			
Exposure Time	:	20	ALT	:	67.5
Airmass	:	1.08	AZ	:	67.9
Sidereal Time	:	10:36:27	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2026-06-05T16:14:57	Weather	:	3
CCD Temperature	:	-109.17	Moon Effect	:	0.0



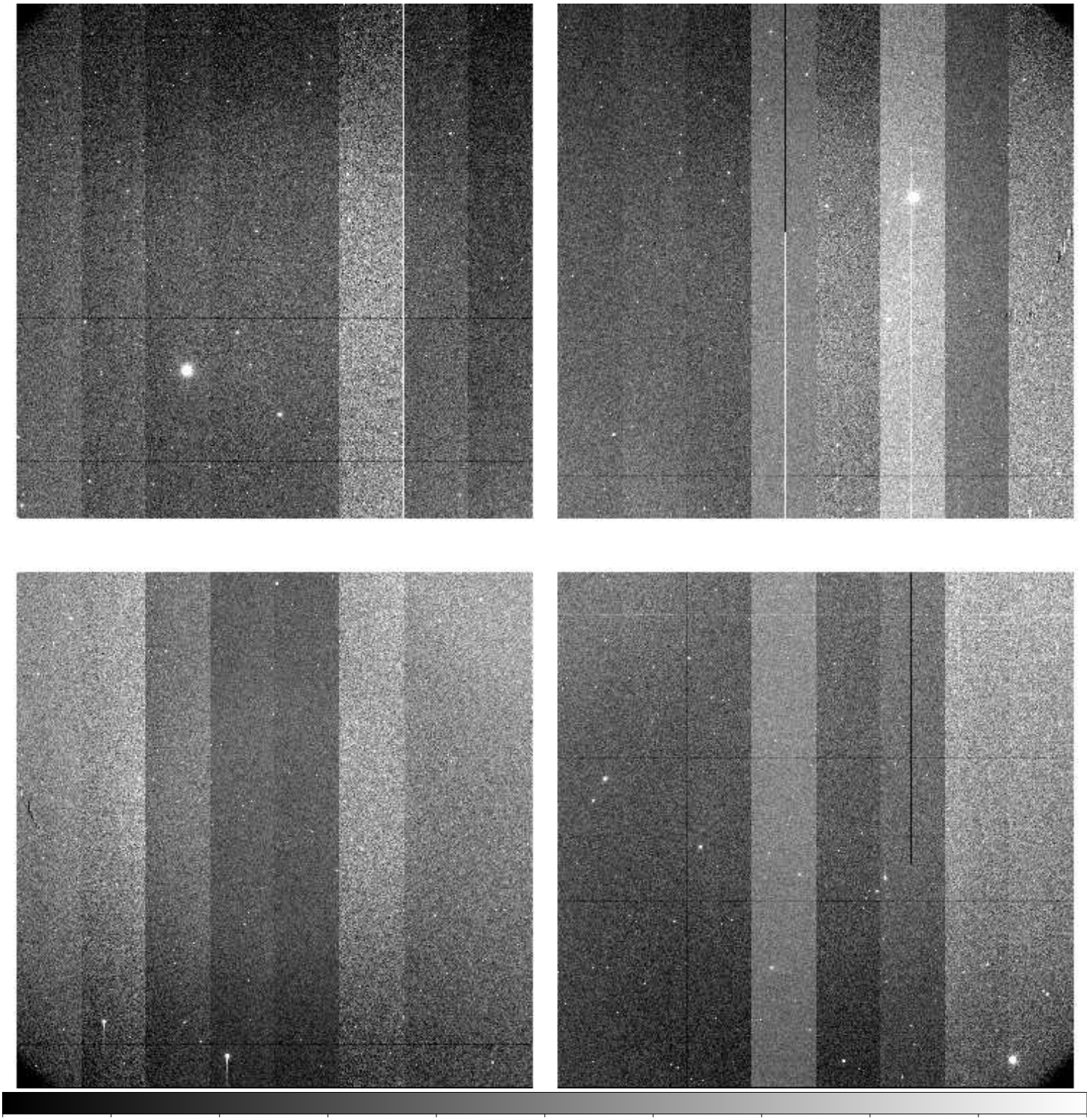
File Name	:	**kmts.20260605.039597.fits** # 11 / 342 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	12:23:36.170			
DEC	:	-37:47:44.80			
Exposure Time	:	35	ALT	:	67.8
Airmass	:	1.08	AZ	:	68.1
Sidereal Time	:	10:38:01	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2026-06-05T16:16:31	Weather	:	3
CCD Temperature	:	-109.17	Moon Effect	:	0.0



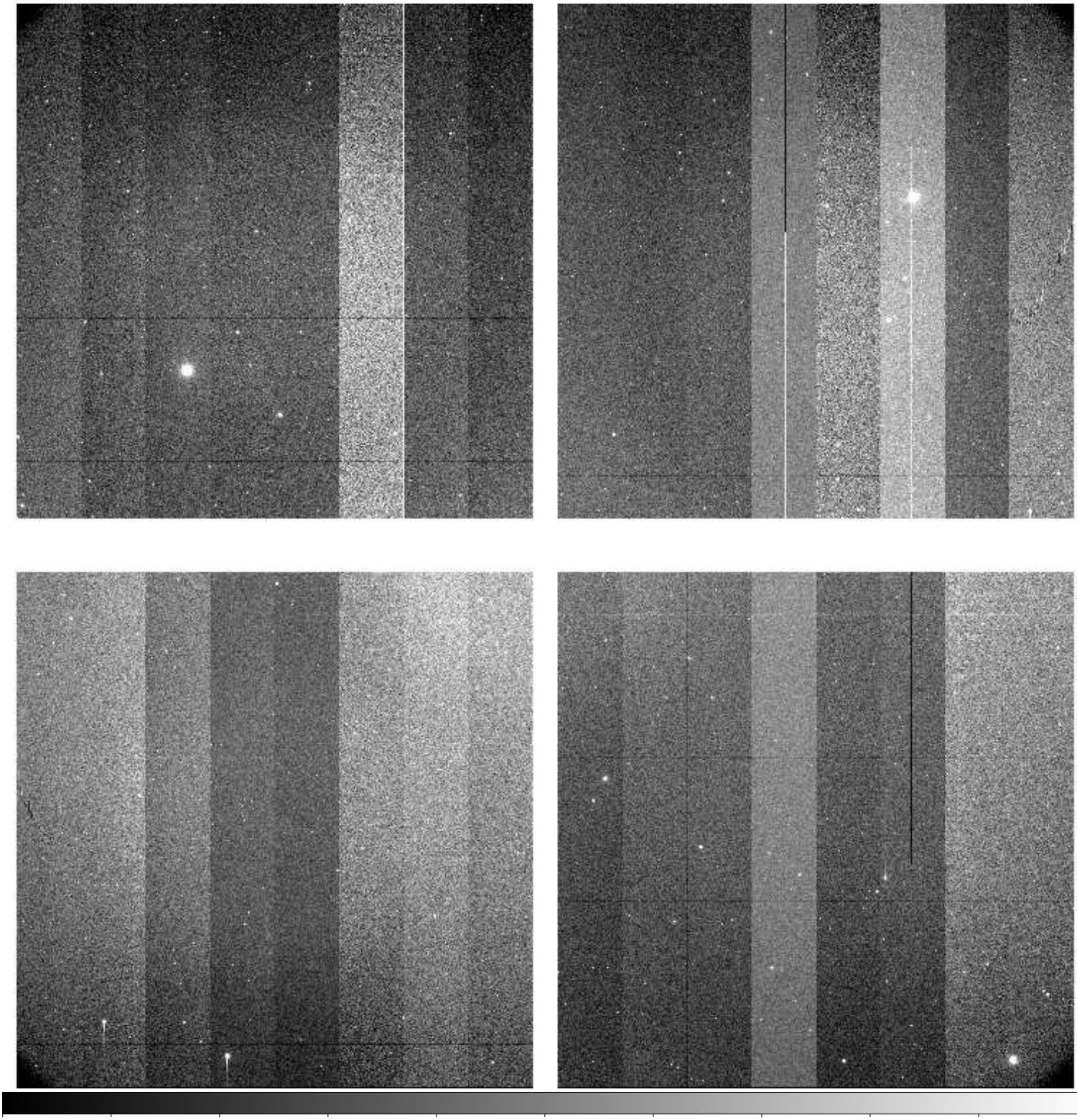
File Name	:	**kmts.20260605.039598.fits** # 12 / 342 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	12:23:35.340			
DEC	:	-37:40:30.60			
Exposure Time	:	50	ALT	:	68.1
Airmass	:	1.08	AZ	:	68.3
Sidereal Time	:	10:39:52	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2026-06-05T16:18:21	Weather	:	3
CCD Temperature	:	-109.18	Moon Effect	:	0.0



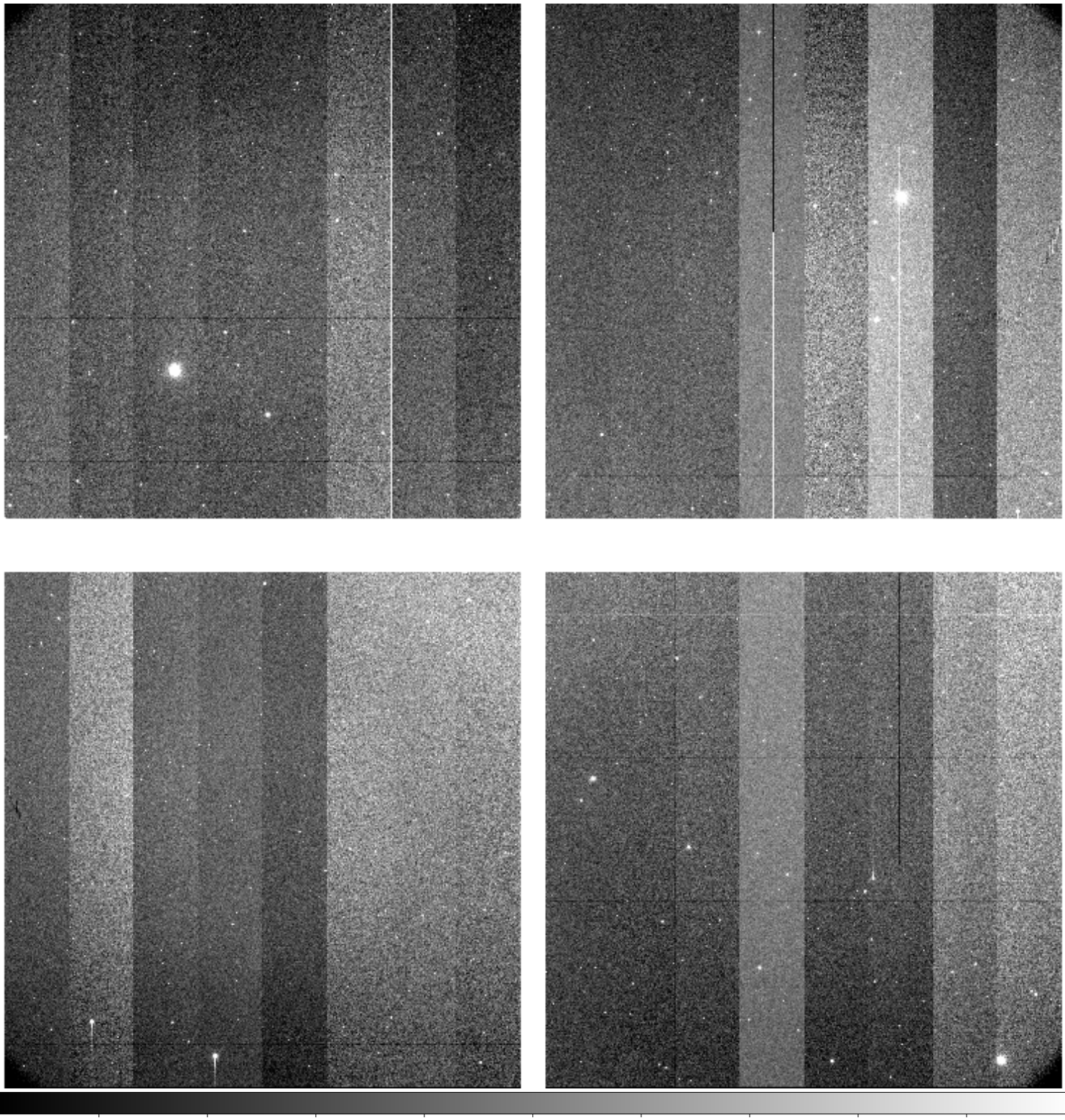
File Name	:	**kmts.20260605.039599.fits** # 13 / 342 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	10:57:21.000			
DEC	:	-14:26:24.20			
Exposure Time	:	20	ALT	:	72.1
Airmass	:	1.05	AZ	:	169.1
Sidereal Time	:	10:46:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T16:25:06	Weather	:	3
CCD Temperature	:	-109.18	Moon Effect	:	0.0



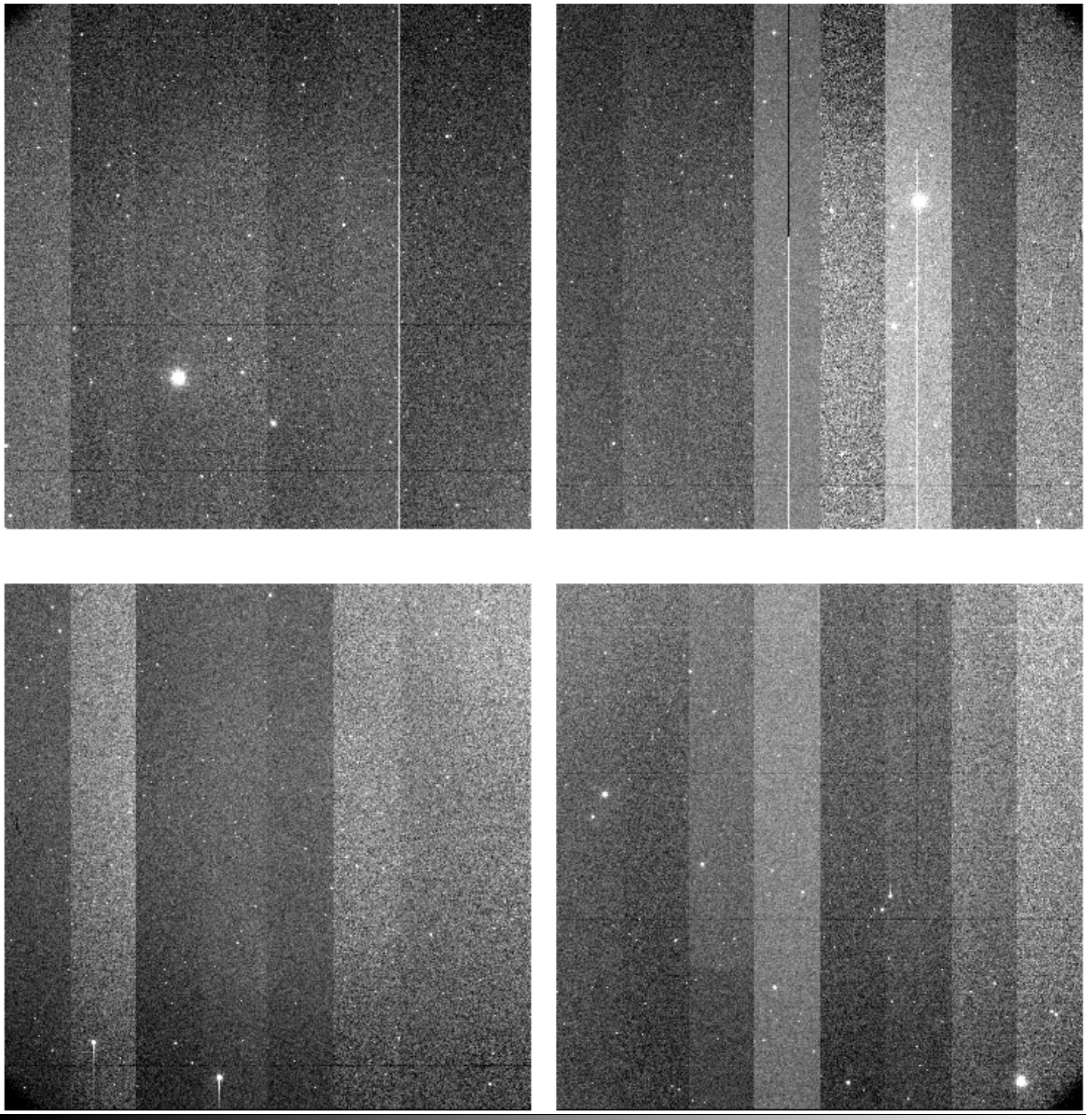
File Name	:	**kmts.20260605.039600.fits** # 14 / 342 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	10:57:21.000			
DEC	:	-14:26:24.10			
Exposure Time	:	20	ALT	:	72.2
Airmass	:	1.05	AZ	:	170.3
Sidereal Time	:	10:48:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T16:26:38	Weather	:	3
CCD Temperature	:	-109.22	Moon Effect	:	0.0



File Name	:	**kmts.20260605.039601.fits** # 15 / 342 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	10:57:21.000			
DEC	:	-14:26:24.20			
Exposure Time	:	20	ALT	:	72.2
Airmass	:	1.05	AZ	:	171.7
Sidereal Time	:	10:50:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T16:28:27	Weather	:	3
CCD Temperature	:	-109.23	Moon Effect	:	0.0

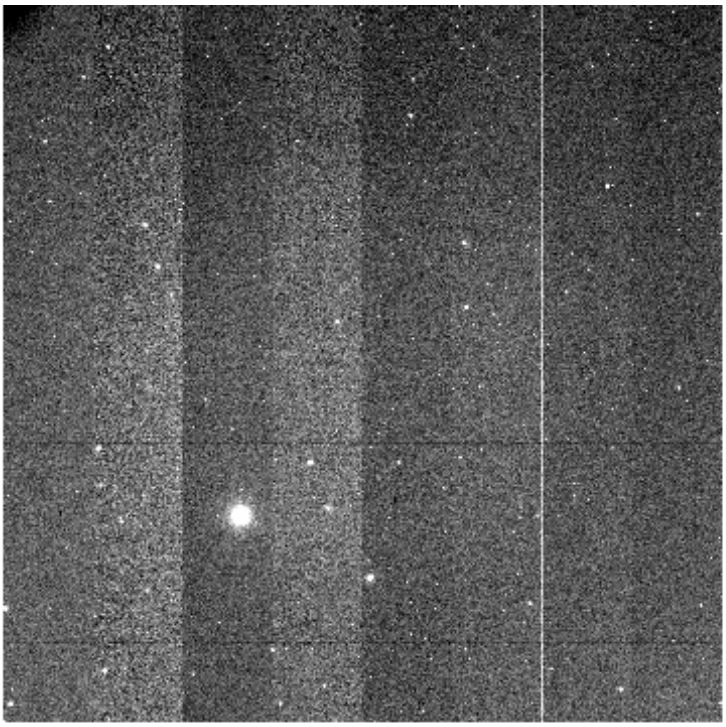
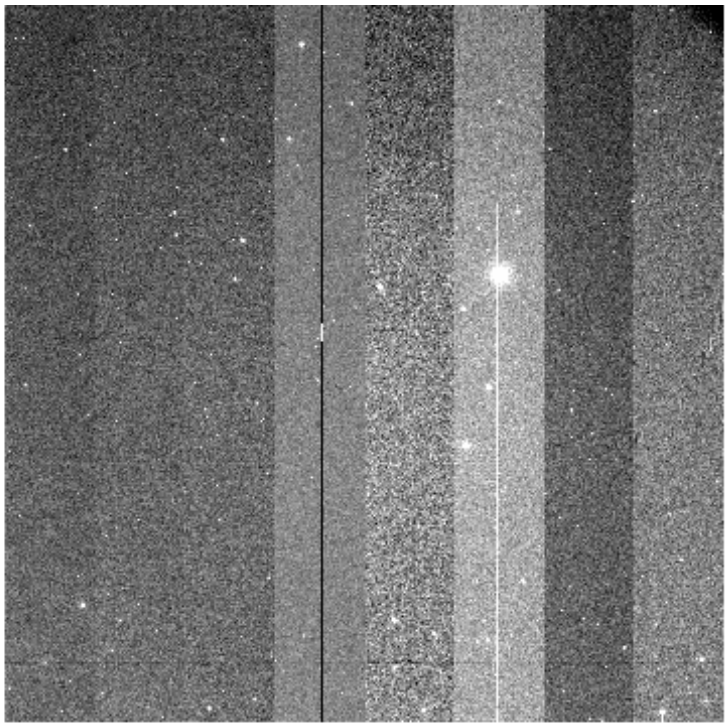
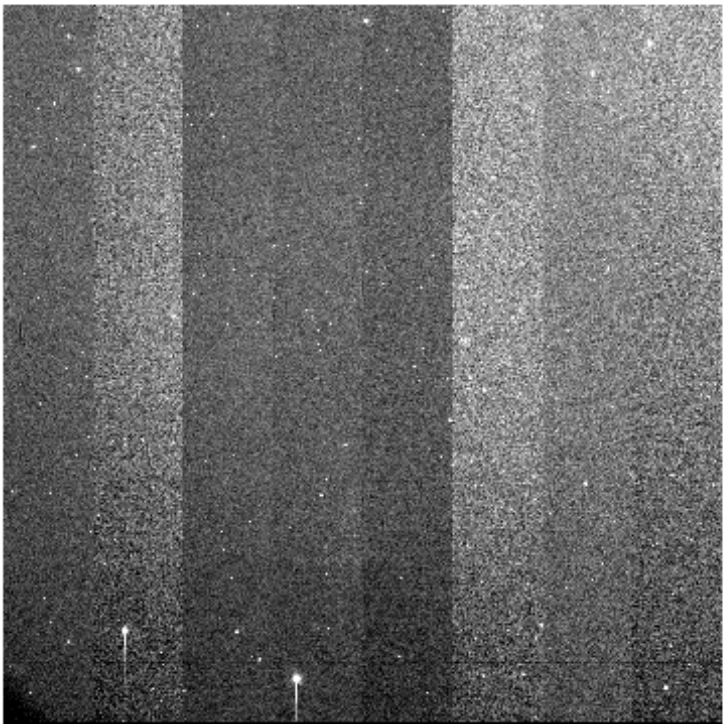
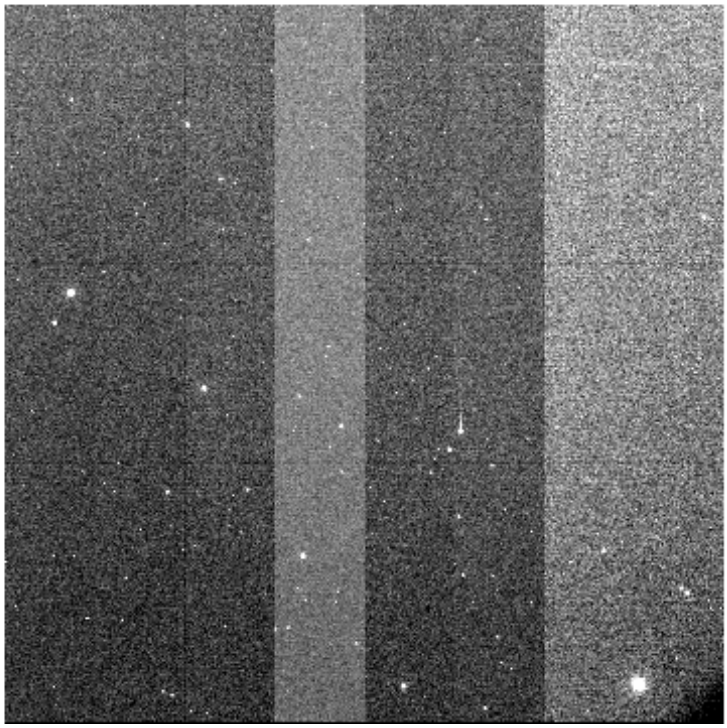
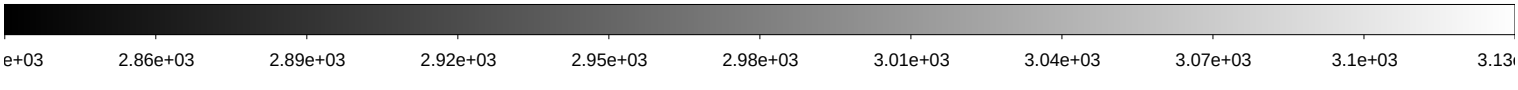


File Name	:	**kmts.20260605.039602.fits** # 16 / 342 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	10:57:21.000			
DEC	:	-14:26:24.10			
Exposure Time	:	20	ALT	:	72.3
Airmass	:	1.05	AZ	:	173.4
Sidereal Time	:	10:52:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T16:30:40	Weather	:	3
CCD Temperature	:	-109.25	Moon Effect	:	0.0

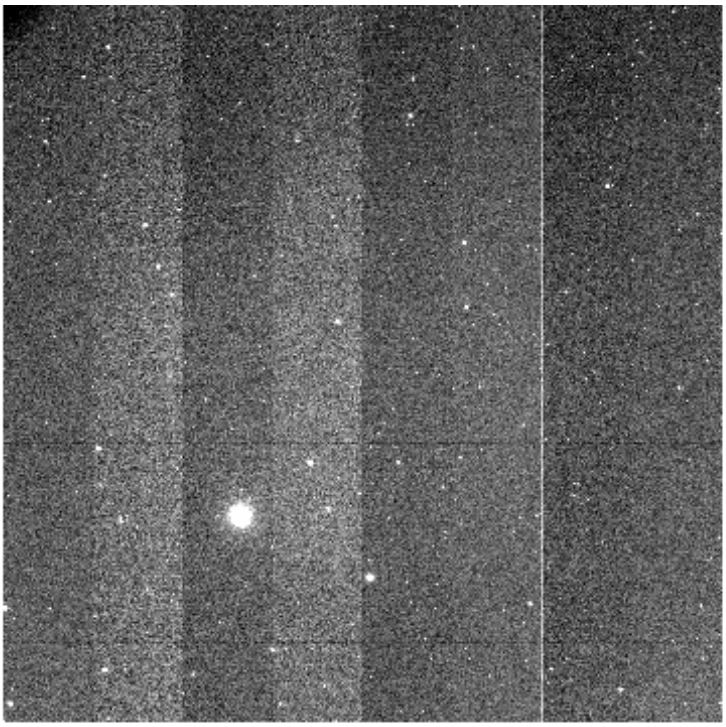


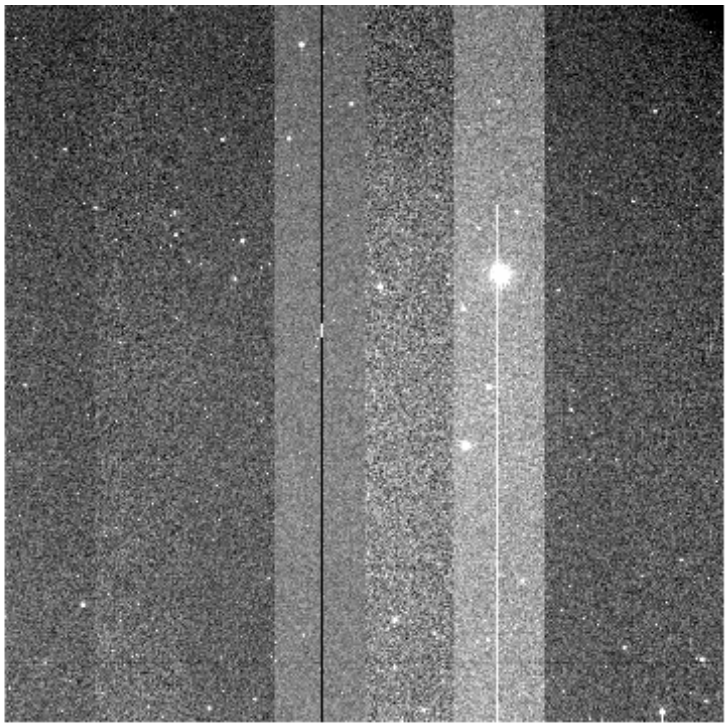
e+03 3.26e+03 3.3e+03 3.34e+03 3.38e+03 3.42e+03 3.46e+03 3.49e+03 3.53e+03 3.57e+03 3.61

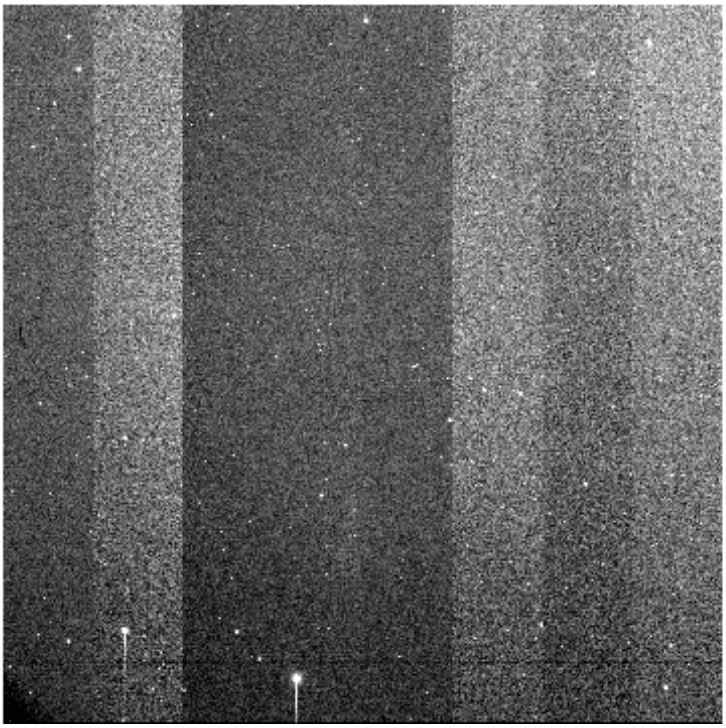
File Name	:	**kmts.20260605.039603.fits** # 17 / 342 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	10:57:21.000			
DEC	:	-14:26:24.20			
Exposure Time	:	20	ALT	:	72.3
Airmass	:	1.05	AZ	:	174.8
Sidereal Time	:	10:54:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T16:32:27	Weather	:	3
CCD Temperature	:	-109.28	Moon Effect	:	0.0

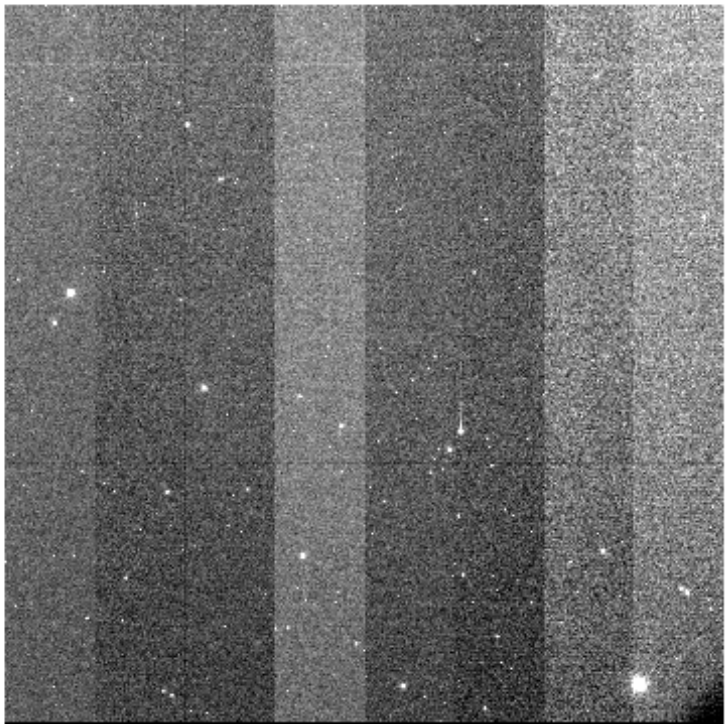






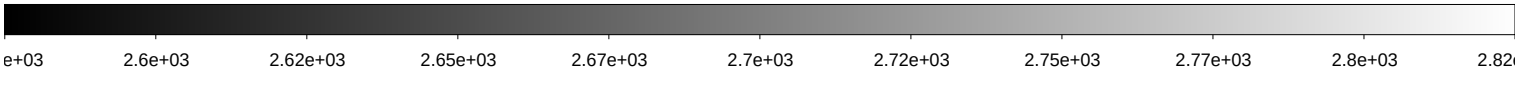
File Name	:	**kmts.20260605.039604.fits** # 18 / 342 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	10:57:21.000			
DEC	:	-14:26:24.10			
Exposure Time	:	20	ALT	:	72.3
Airmass	:	1.05	AZ	:	176.0
Sidereal Time	:	10:55:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T16:33:54	Weather	:	3
CCD Temperature	:	-109.3	Moon Effect	:	0.0



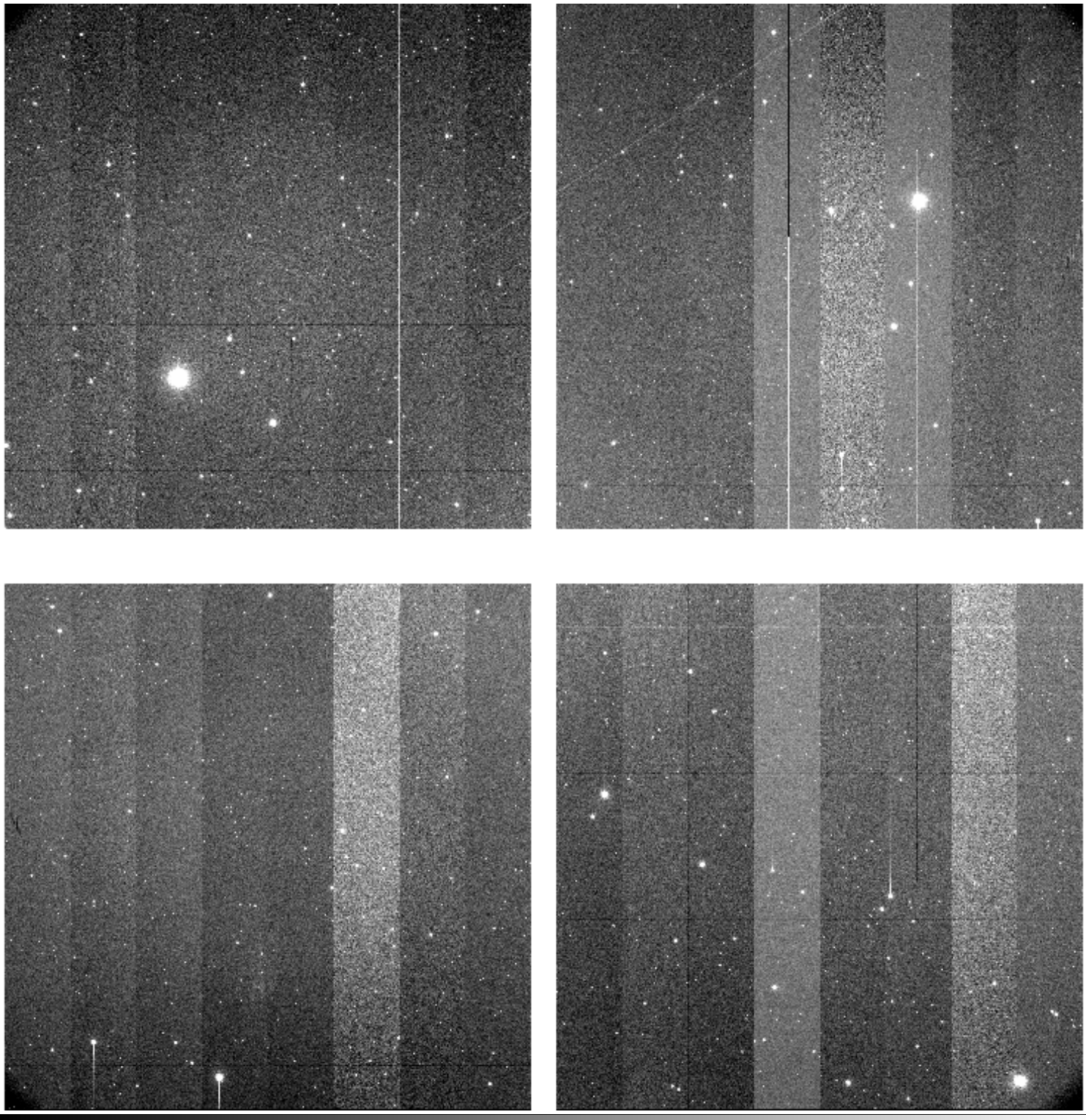




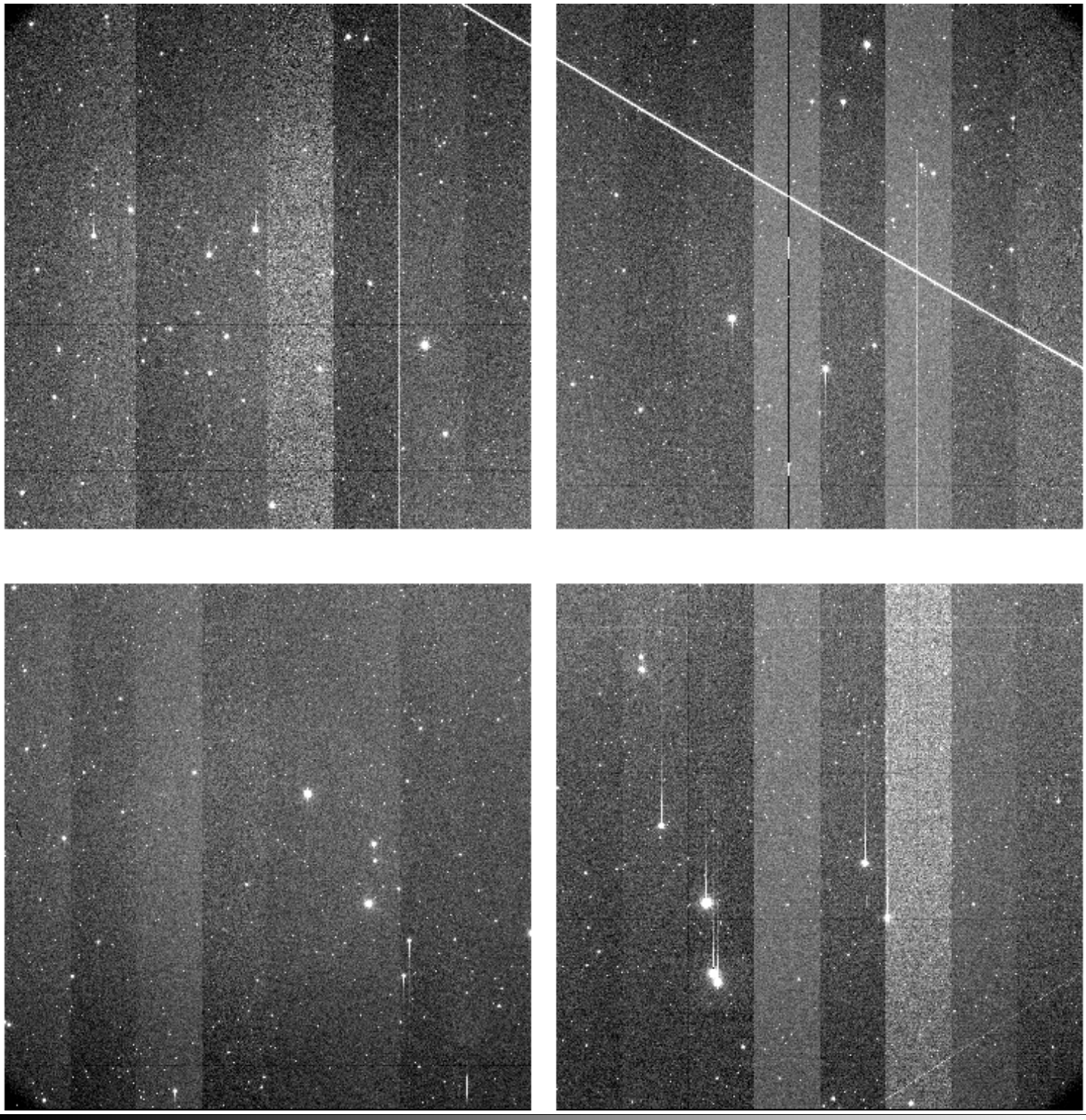


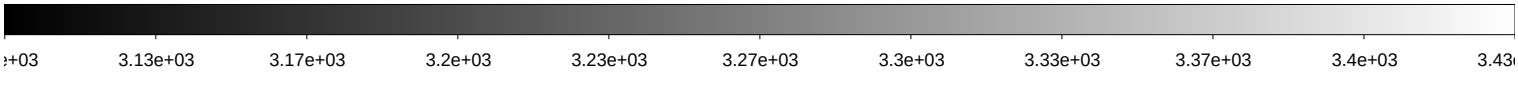


File Name	:	**kmts.20260605.039605.fits** # 19 / 342 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC171015ne1**			
RA	:	10:57:20.990			
DEC	:	-14:26:24.20			
Exposure Time	:	60	ALT	:	72.4
Airmass	:	1.05	AZ	:	177.3
Sidereal Time	:	10:57:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T16:35:32	Weather	:	3
CCD Temperature	:	-109.31	Moon Effect	:	0.0

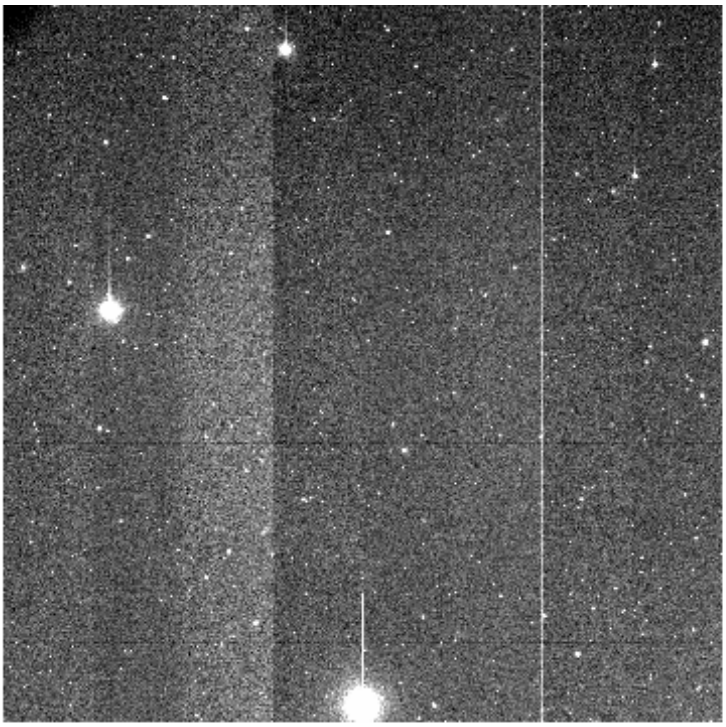
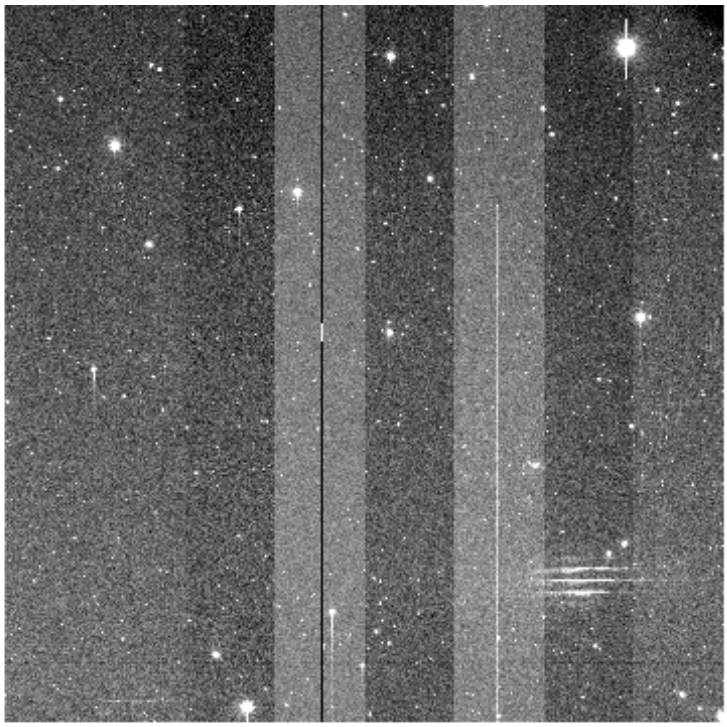
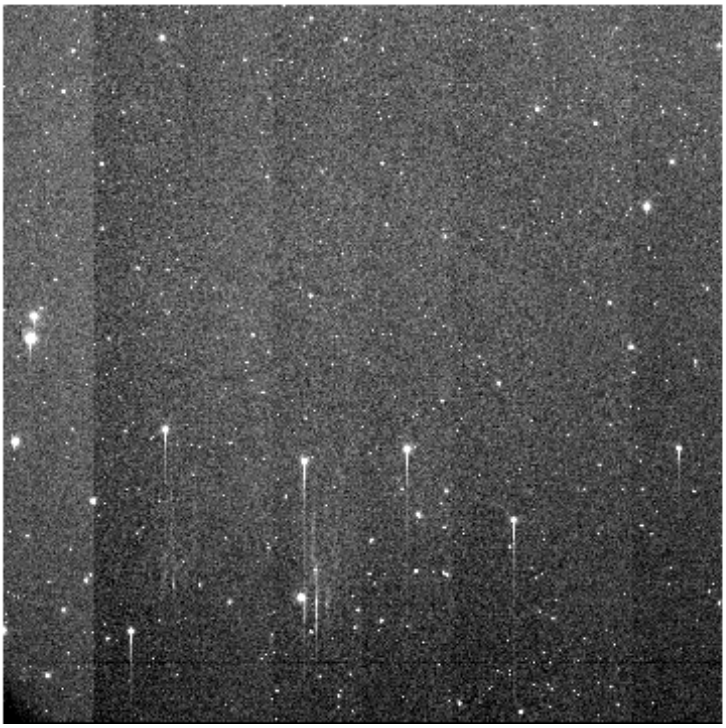
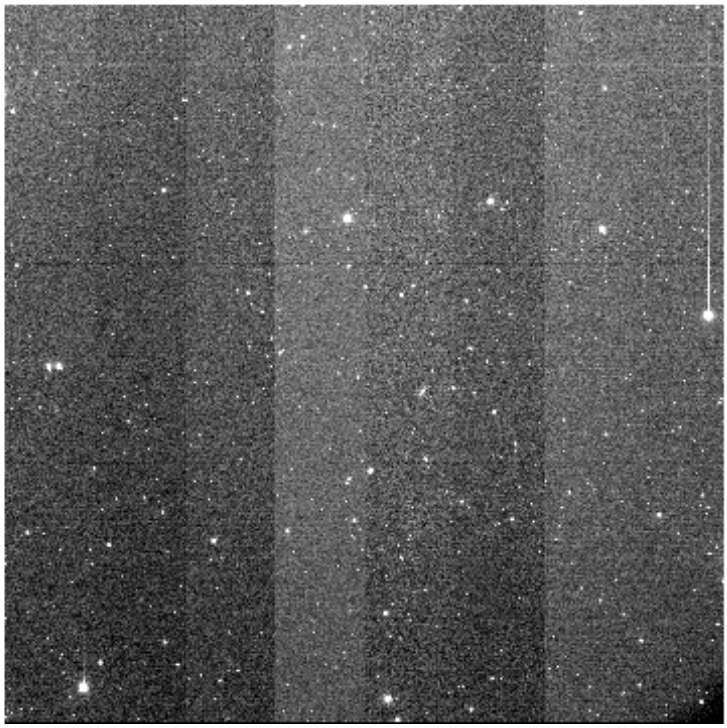


File Name	:	**kmts.20260605.039606.fits** # 20 / 342 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC171015nw1**			
RA	:	10:49:03.020			
DEC	:	-14:26:24.20			
Exposure Time	:	60	ALT	:	72.3
Airmass	:	1.05	AZ	:	-174.5
Sidereal Time	:	10:59:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T16:37:41	Weather	:	3
CCD Temperature	:	-109.3	Moon Effect	:	0.0



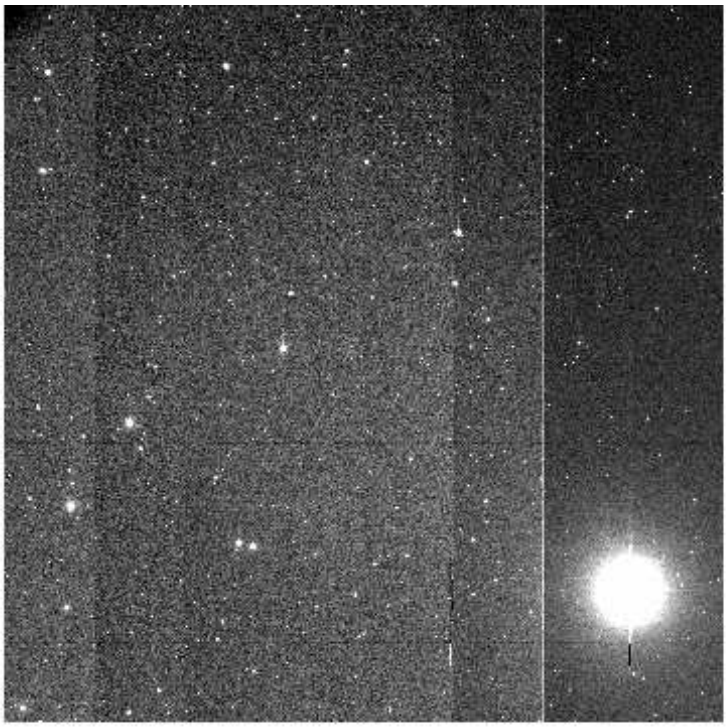


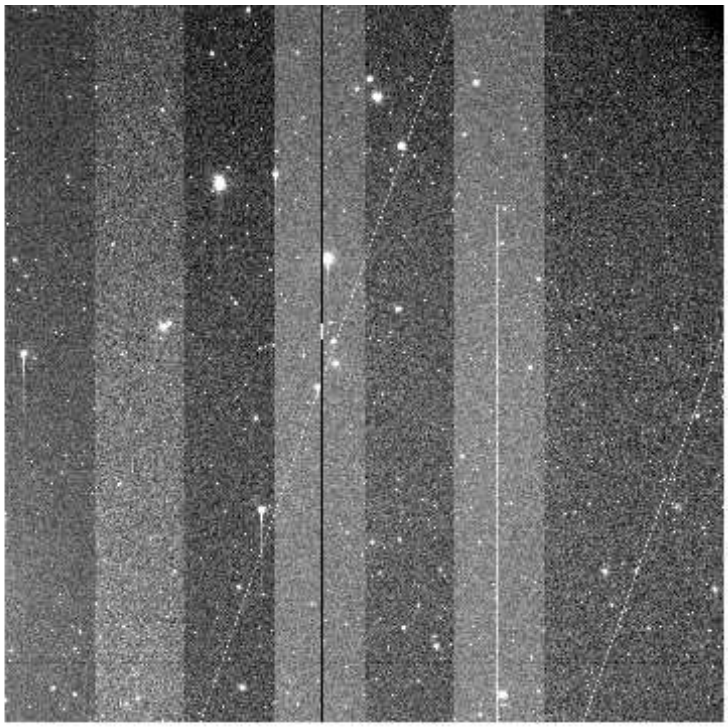
File Name	:	**kmts.20260605.039607.fits** # 21 / 342 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC171015se1**			
RA	:	10:57:21.000			
DEC	:	-16:26:24.10			
Exposure Time	:	60	ALT	:	74.4
Airmass	:	1.04	AZ	:	-179.3
Sidereal Time	:	11:01:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T16:39:51	Weather	:	3
CCD Temperature	:	-109.32	Moon Effect	:	0.0

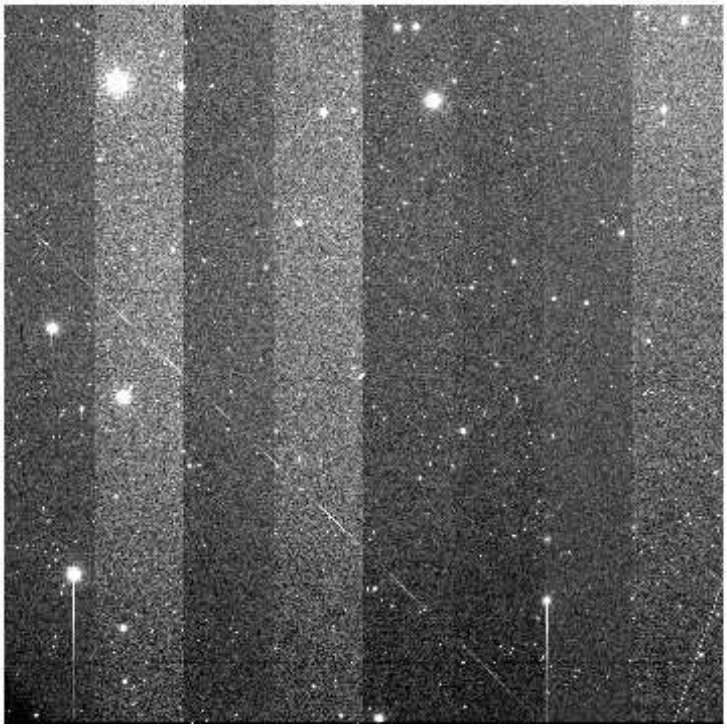





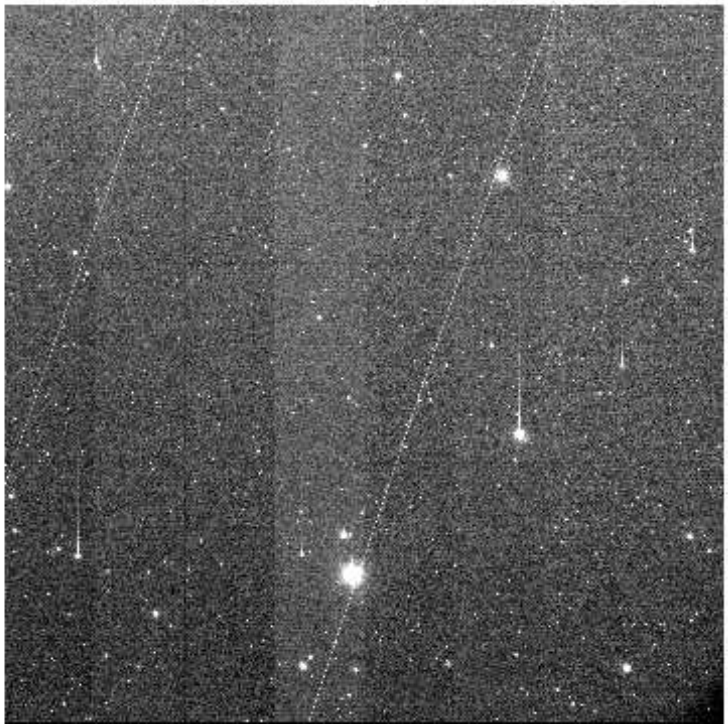
e+03 2.69e+03 2.72e+03 2.74e+03 2.77e+03 2.8e+03 2.82e+03 2.85e+03 2.88e+03 2.9e+03 2.93

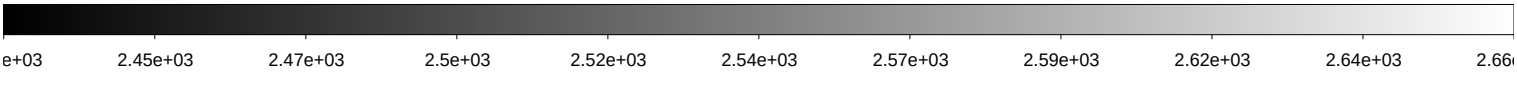
File Name	:	**kmts.20260605.039608.fits** # 22 / 342 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC171015sw1**			
RA	:	10:49:03.030			
DEC	:	-16:26:24.10			
Exposure Time	:	60	ALT	:	74.2
Airmass	:	1.04	AZ	:	-169.9
Sidereal Time	:	11:03:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T16:42:01	Weather	:	3
CCD Temperature	:	-109.36	Moon Effect	:	0.0



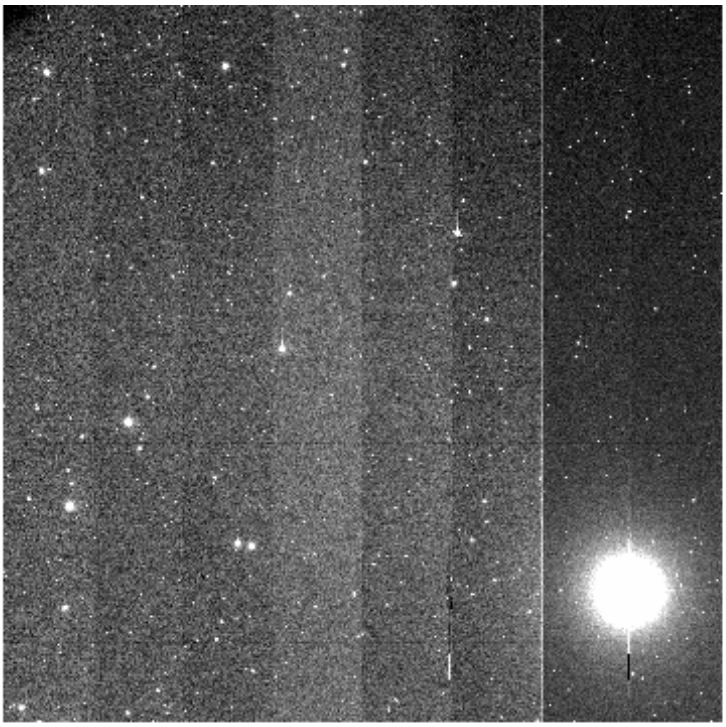
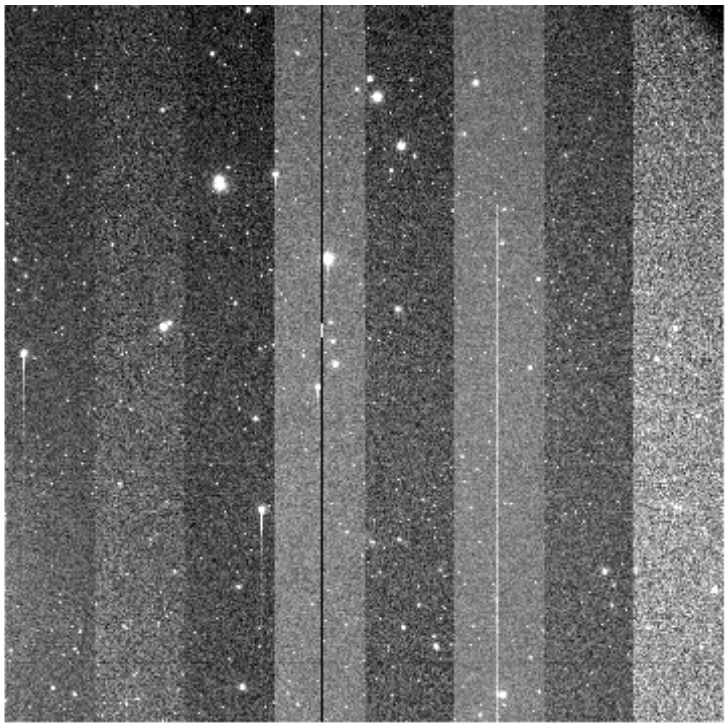
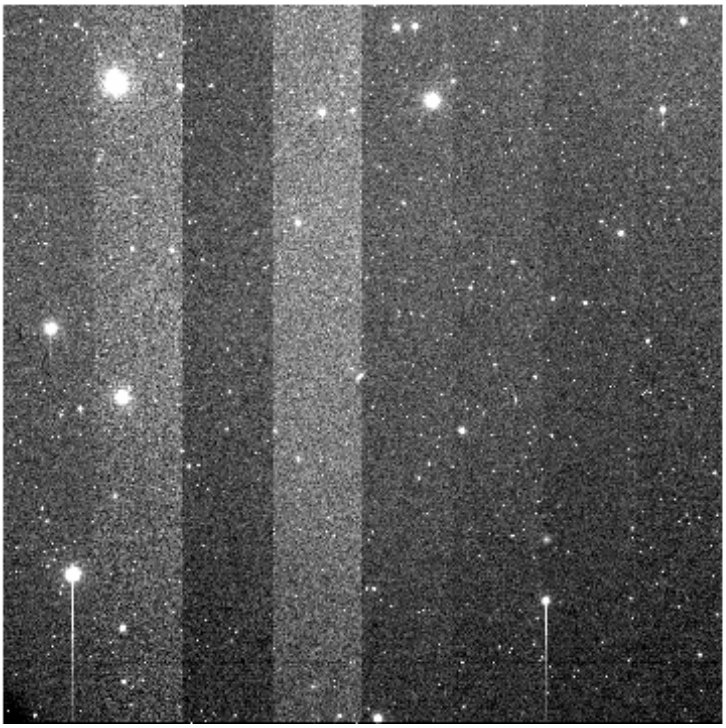
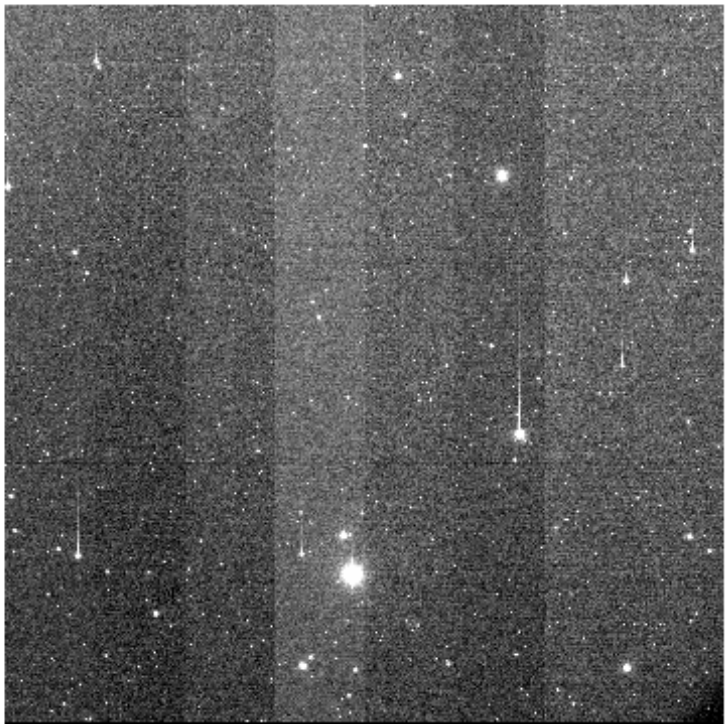






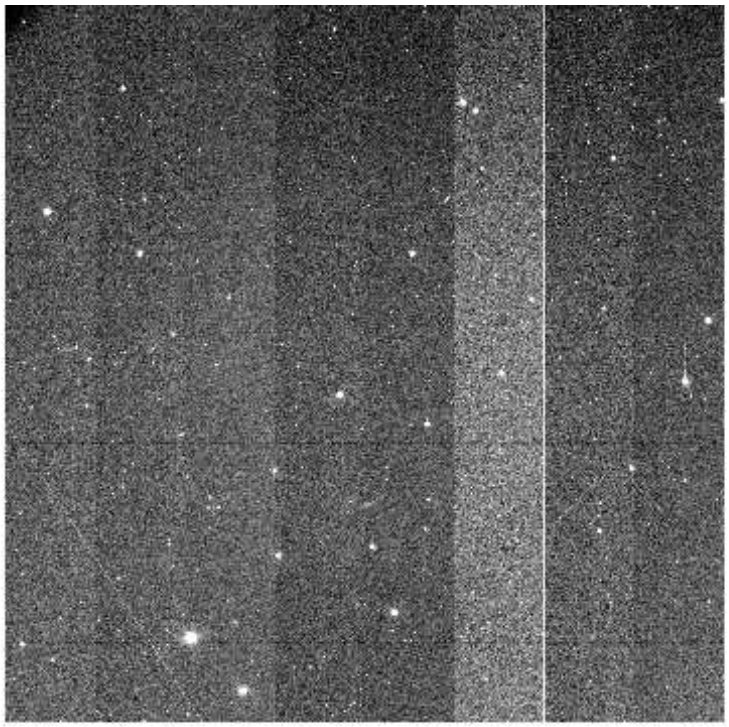
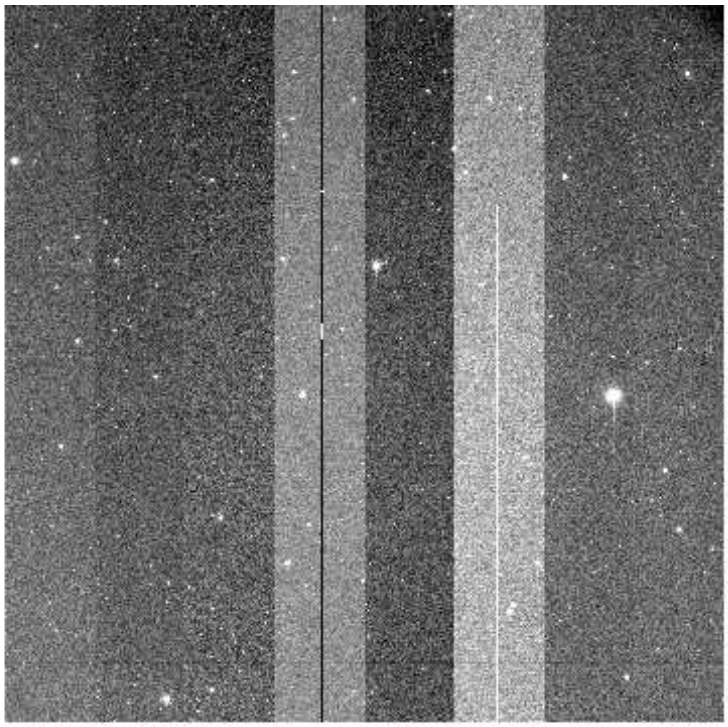
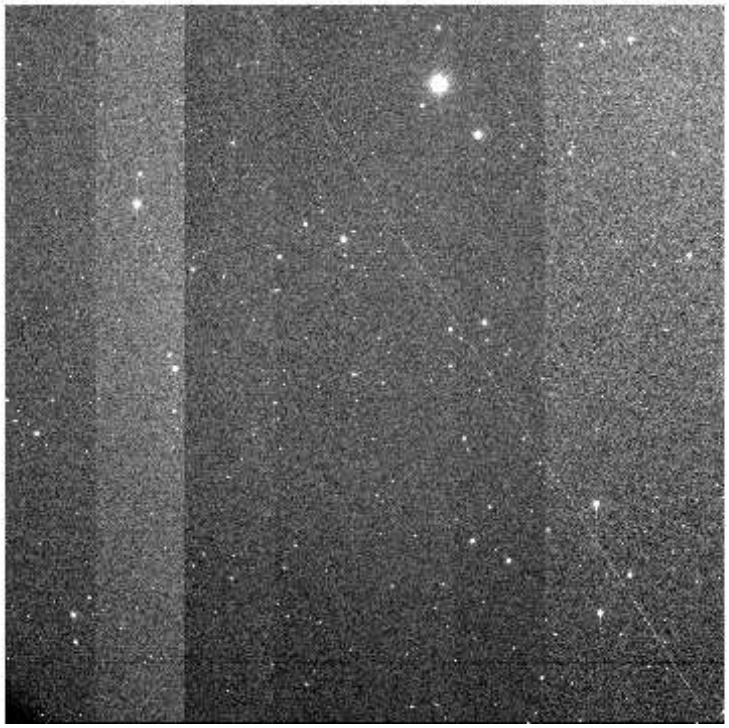
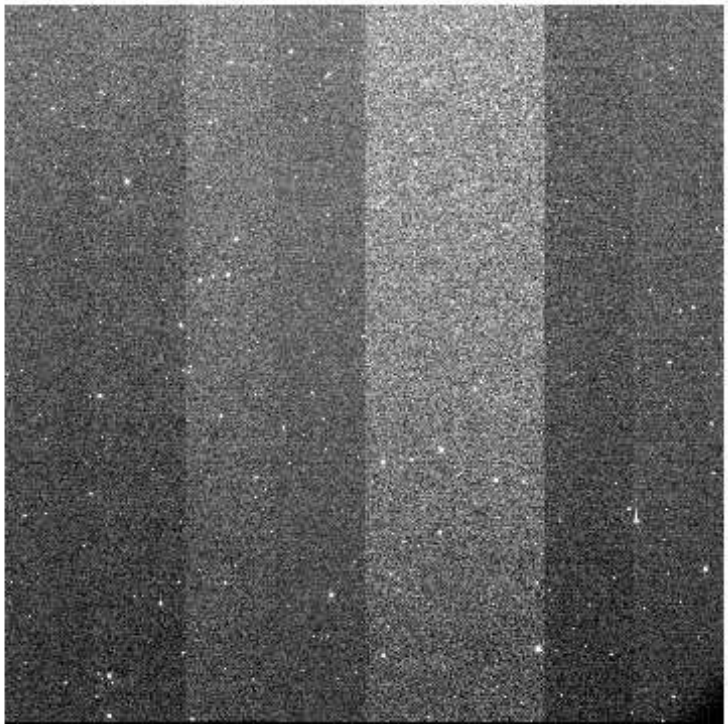


File Name	:	**kmts.20260605.039609.fits** # 23 / 342 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC171015sw1**			
RA	:	10:49:03.030			
DEC	:	-16:26:24.20			
Exposure Time	:	60	ALT	:	74.1
Airmass	:	1.04	AZ	:	-168.1
Sidereal Time	:	11:05:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T16:44:06	Weather	:	3
CCD Temperature	:	-109.37	Moon Effect	:	0.0

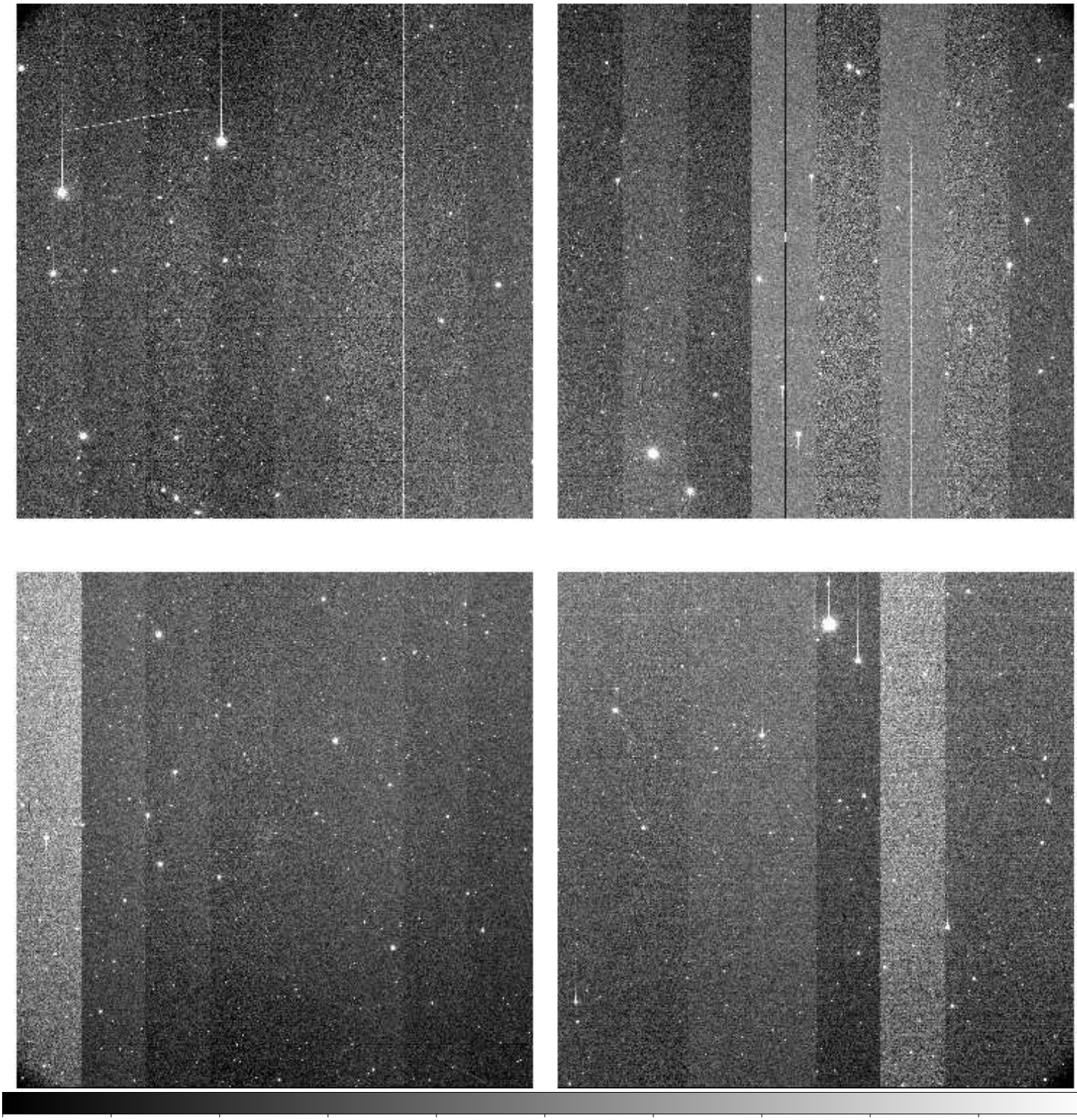
e+03 2.29e+03 2.31e+03 2.33e+03 2.35e+03 2.37e+03 2.39e+03 2.41e+03 2.43e+03 2.45e+03 2.47

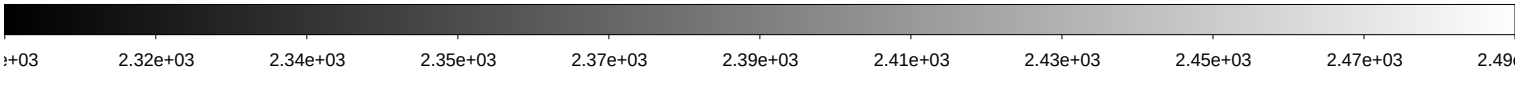
File Name	:	**kmts.20260605.039610.fits** # 24 / 342 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC200109ce**			
RA	:	10:57:57.620			
DEC	:	+11:52:11.80			
Exposure Time	:	60	ALT	:	46.1
Airmass	:	1.39	AZ	:	-177.4
Sidereal Time	:	11:08:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T16:46:49	Weather	:	3
CCD Temperature	:	-109.35	Moon Effect	:	0.0

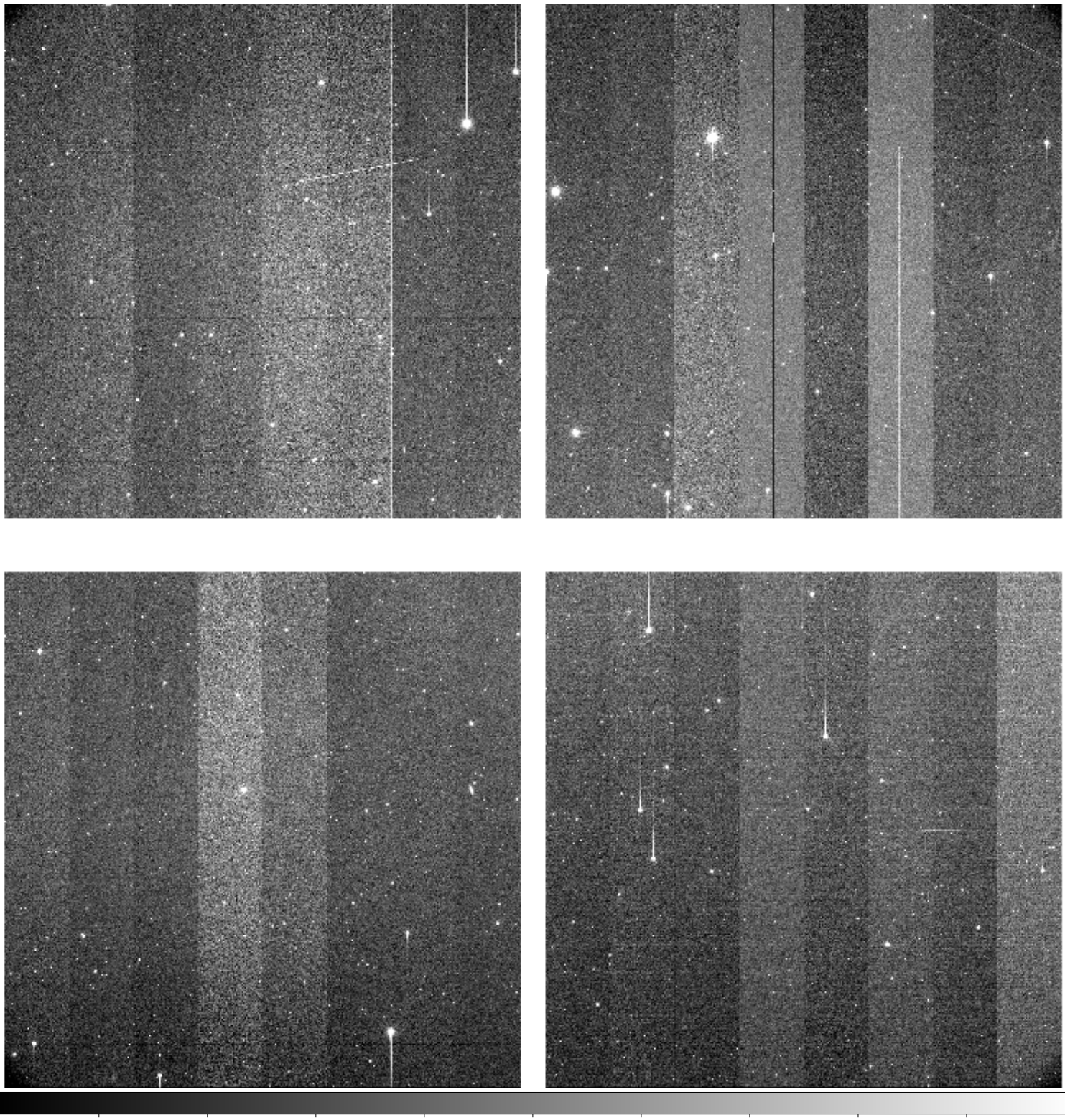
e+03 2.41e+03 2.43e+03 2.46e+03 2.48e+03 2.5e+03 2.52e+03 2.54e+03 2.57e+03 2.59e+03 2.61

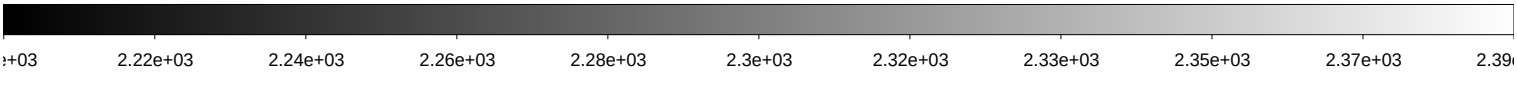
File Name	:	**kmts.20260605.039611.fits** # 25 / 342 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC200109e1**			
RA	:	11:02:00.810			
DEC	:	+11:52:11.70			
Exposure Time	:	60	ALT	:	46.1
Airmass	:	1.39	AZ	:	-178.1
Sidereal Time	:	11:10:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T16:48:58	Weather	:	3
CCD Temperature	:	-109.39	Moon Effect	:	0.0



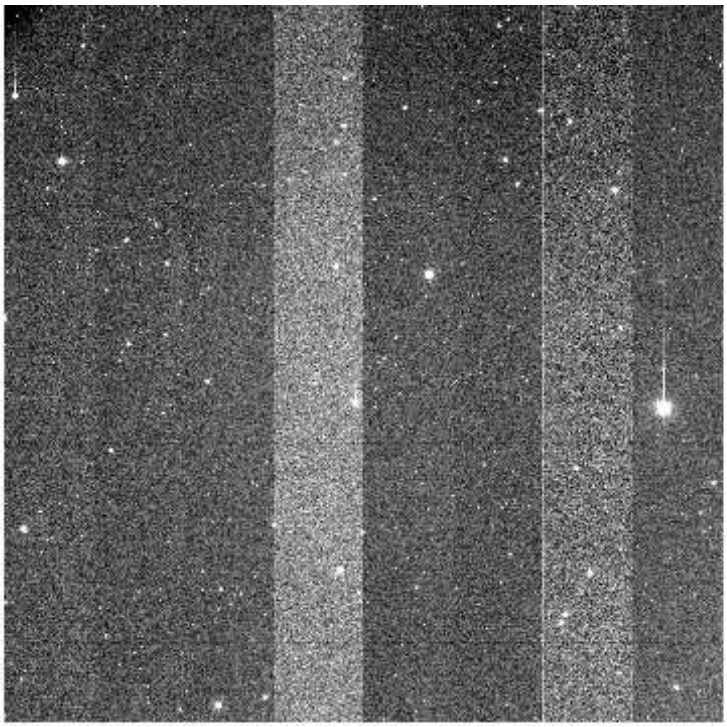


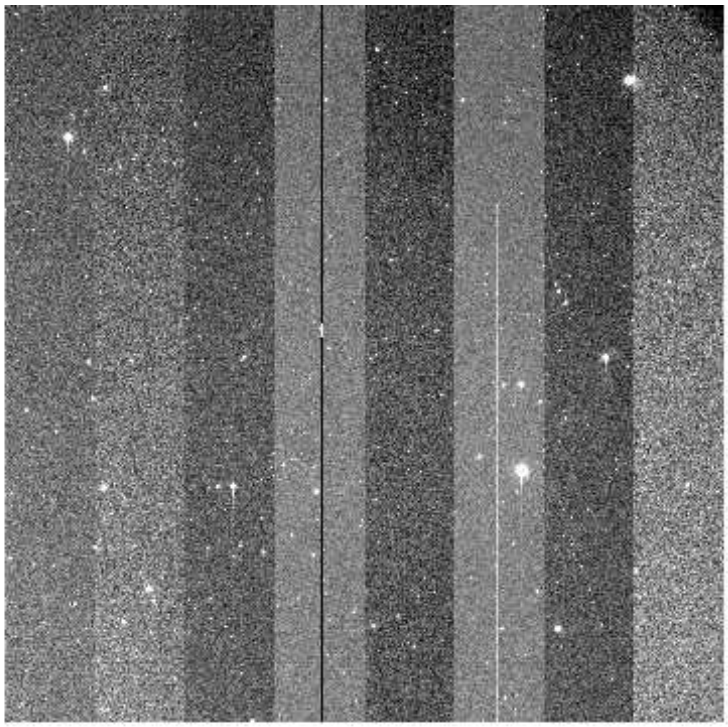
File Name	:	**kmts.20260605.039612.fits** # 26 / 342 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC200109e2**			
RA	:	11:06:04.020			
DEC	:	+11:52:11.70			
Exposure Time	:	60	ALT	:	46.1
Airmass	:	1.39	AZ	:	-178.8
Sidereal Time	:	11:12:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T16:51:07	Weather	:	3
CCD Temperature	:	-109.37	Moon Effect	:	0.0

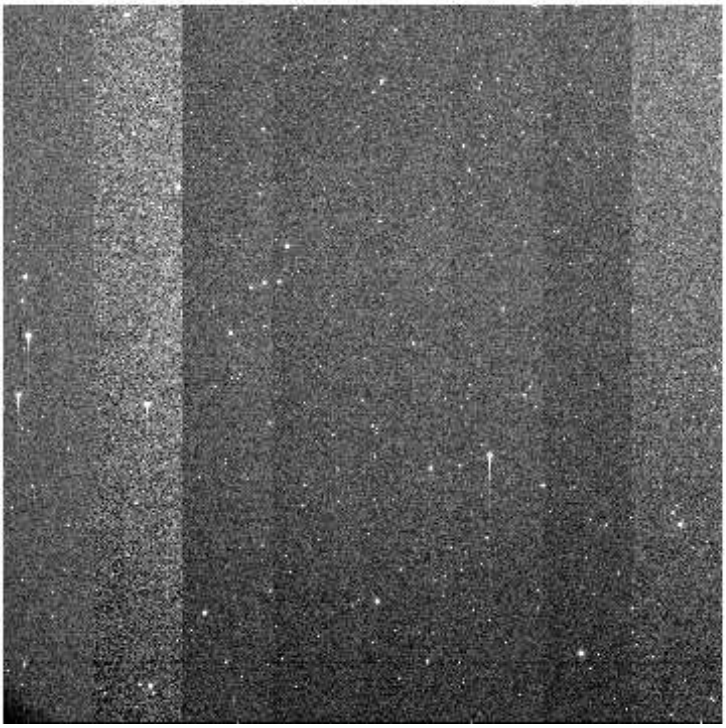


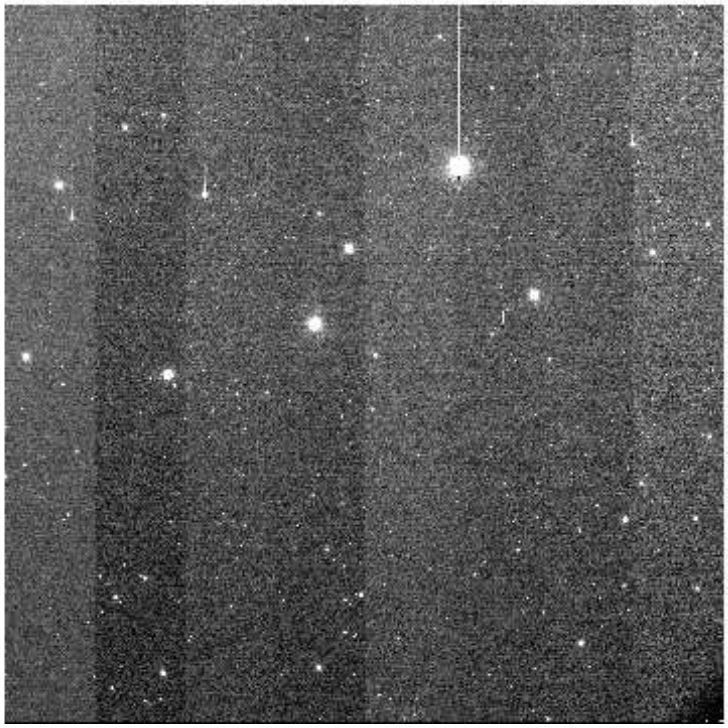


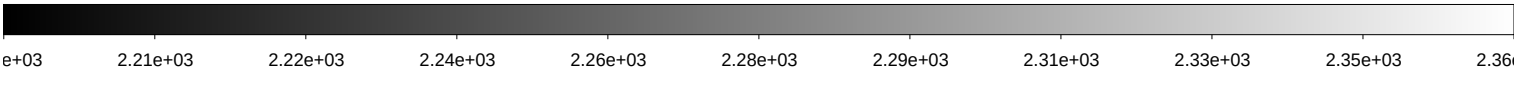
File Name	:	**kmts.20260605.039613.fits** # 27 / 342 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC200109w1**			
RA	:	10:53:54.420			
DEC	:	+11:52:11.70			
Exposure Time	:	60	ALT	:	45.9
Airmass	:	1.39	AZ	:	-173.8
Sidereal Time	:	11:14:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T16:53:06	Weather	:	3
CCD Temperature	:	-109.38	Moon Effect	:	0.0



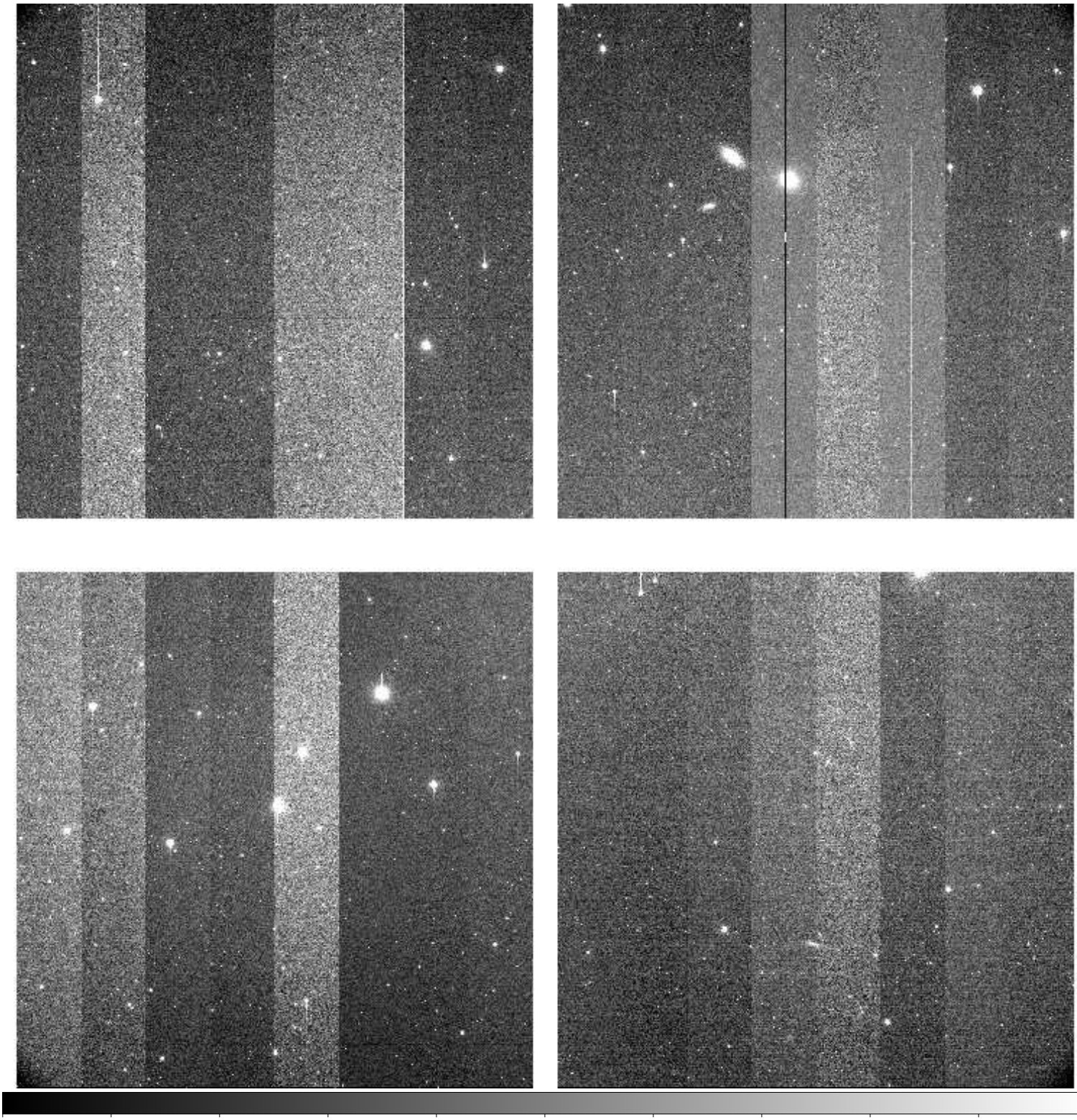


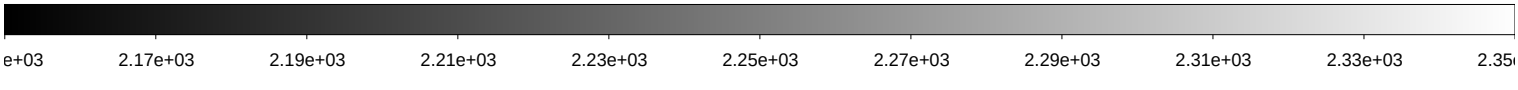




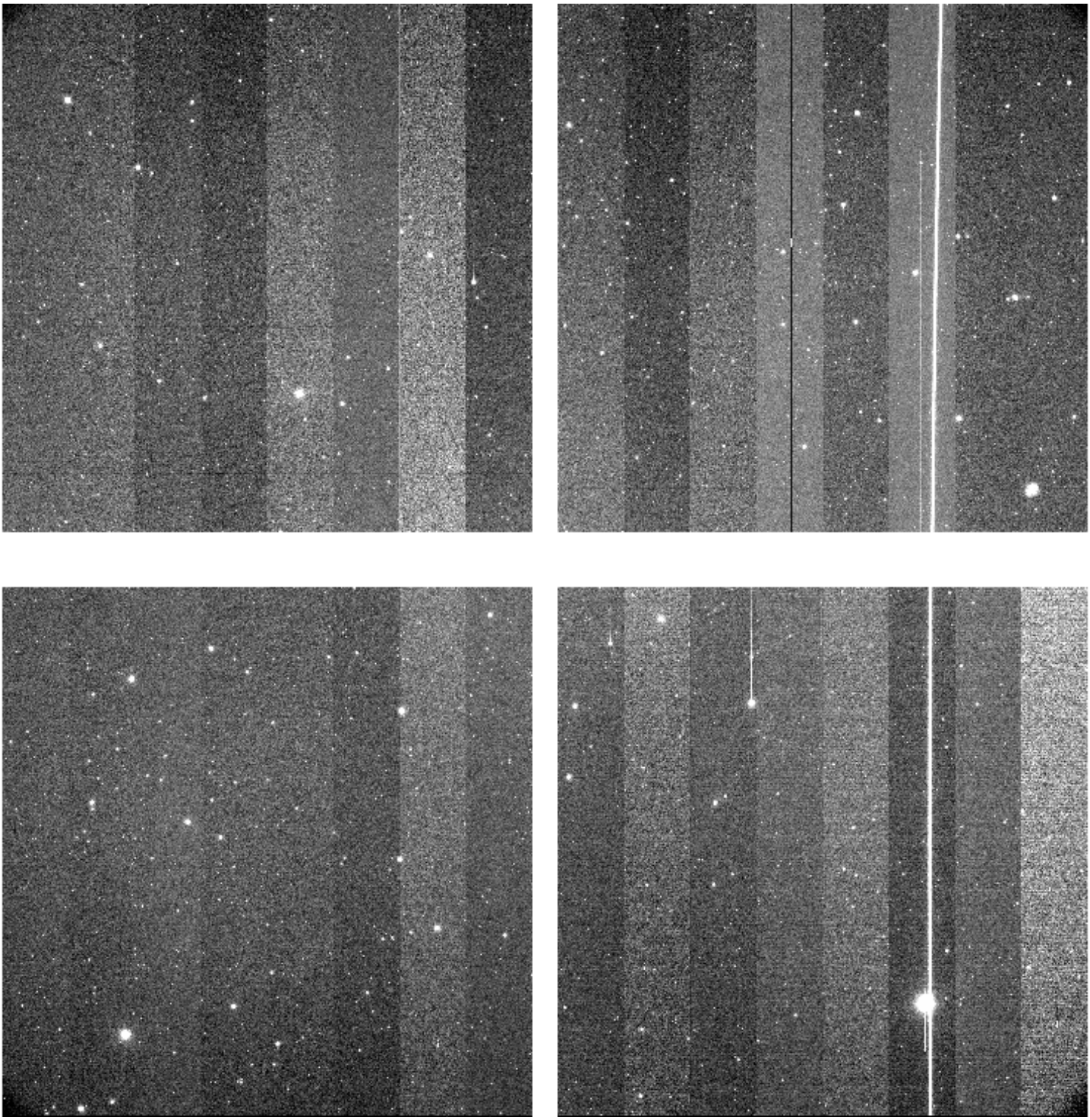


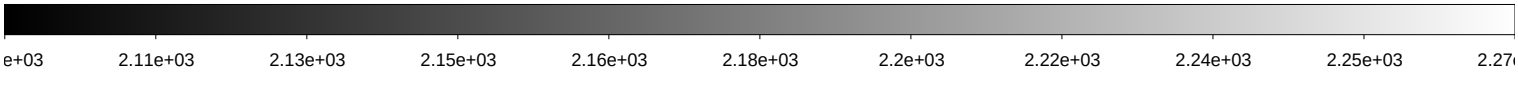
File Name	:	**kmts.20260605.039614.fits** # 28 / 342 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC200109w2**			
RA	:	10:49:51.220			
DEC	:	+11:52:11.80			
Exposure Time	:	60	ALT	:	45.7
Airmass	:	1.40	AZ	:	-171.7
Sidereal Time	:	11:16:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T16:55:16	Weather	:	3
CCD Temperature	:	-109.41	Moon Effect	:	0.0



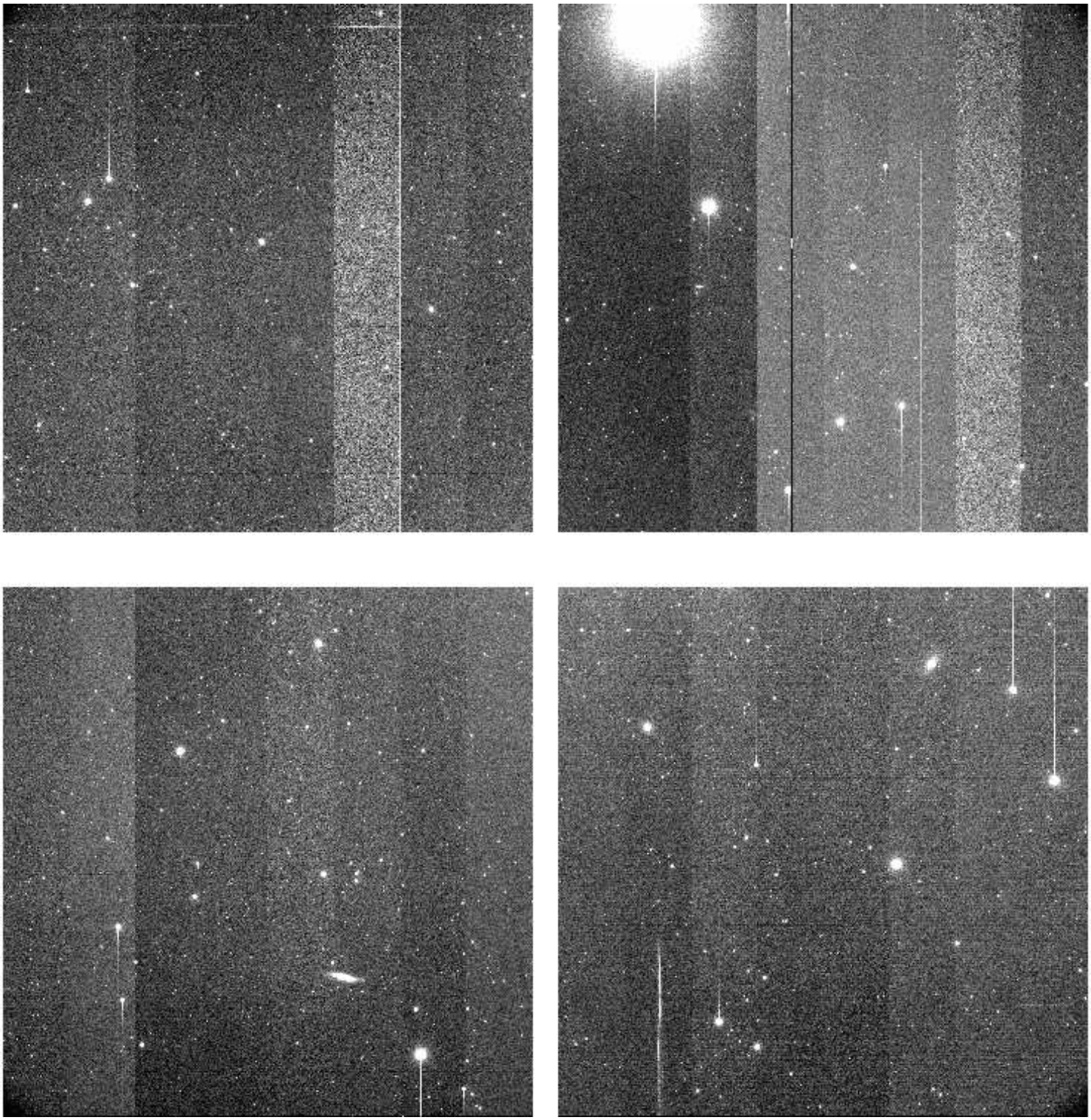


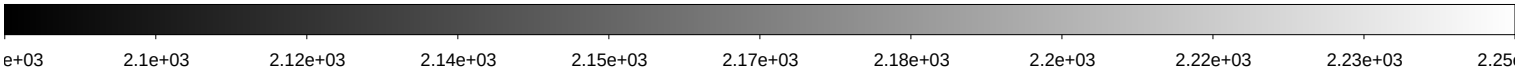
File Name	:	**kmts.20260605.039615.fits** # 29 / 342 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC201115ne**			
RA	:	13:04:26.880			
DEC	:	+02:22:17.70			
Exposure Time	:	60	ALT	:	47.1
Airmass	:	1.37	AZ	:	138.1
Sidereal Time	:	11:19:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T16:57:39	Weather	:	3
CCD Temperature	:	-109.44	Moon Effect	:	0.0



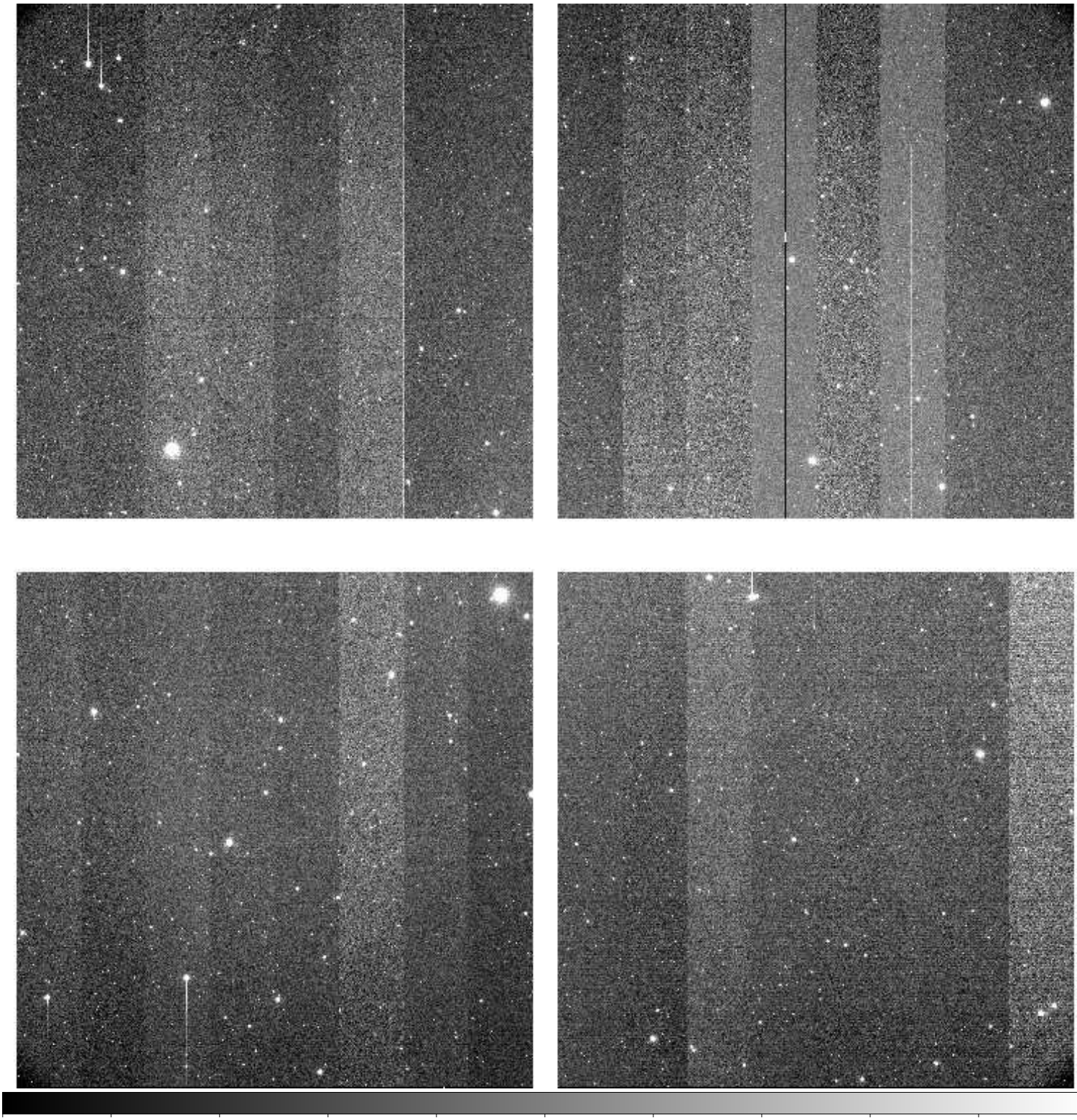


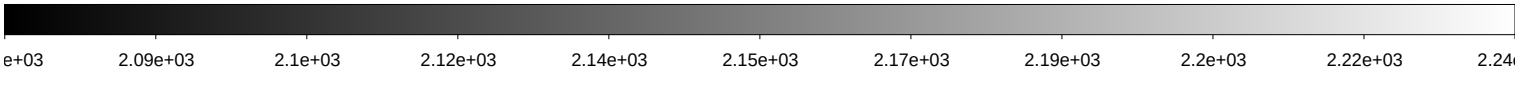
File Name	:	**kmts.20260605.039616.fits** # 30 / 342 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC201115nw**			
RA	:	12:56:30.750			
DEC	:	+02:22:17.70			
Exposure Time	:	60	ALT	:	48.4
Airmass	:	1.34	AZ	:	141.2
Sidereal Time	:	11:21:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T16:59:48	Weather	:	3
CCD Temperature	:	-109.42	Moon Effect	:	0.0



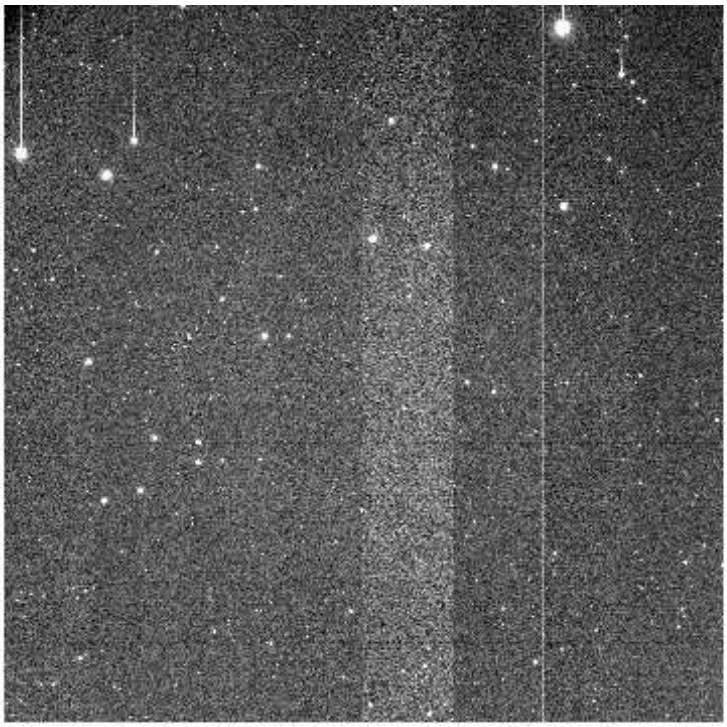


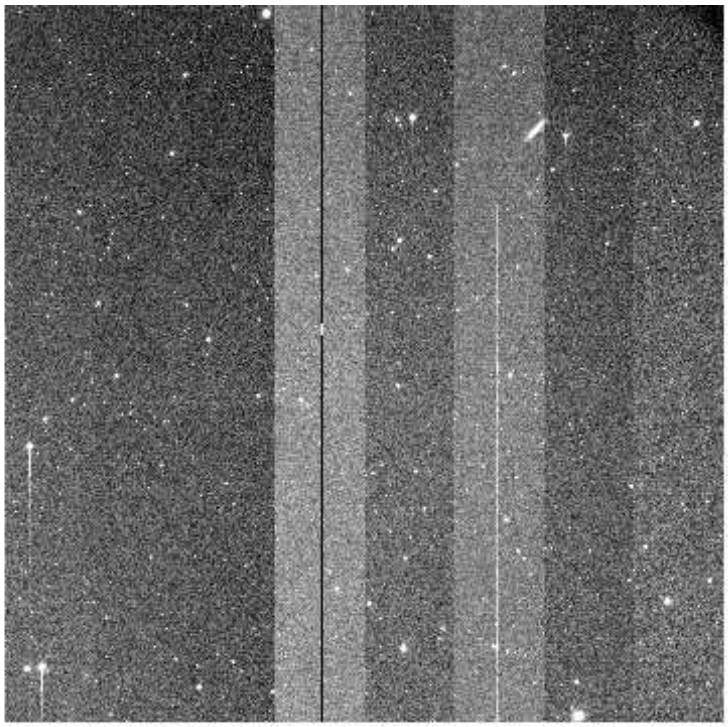
File Name	:	**kmts.20260605.039617.fits** # 31 / 342 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC201115se**			
RA	:	13:04:26.870			
DEC	:	+00:23:17.70			
Exposure Time	:	60	ALT	:	49.3
Airmass	:	1.32	AZ	:	137.7
Sidereal Time	:	11:23:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T17:01:58	Weather	:	3
CCD Temperature	:	-109.4	Moon Effect	:	0.0

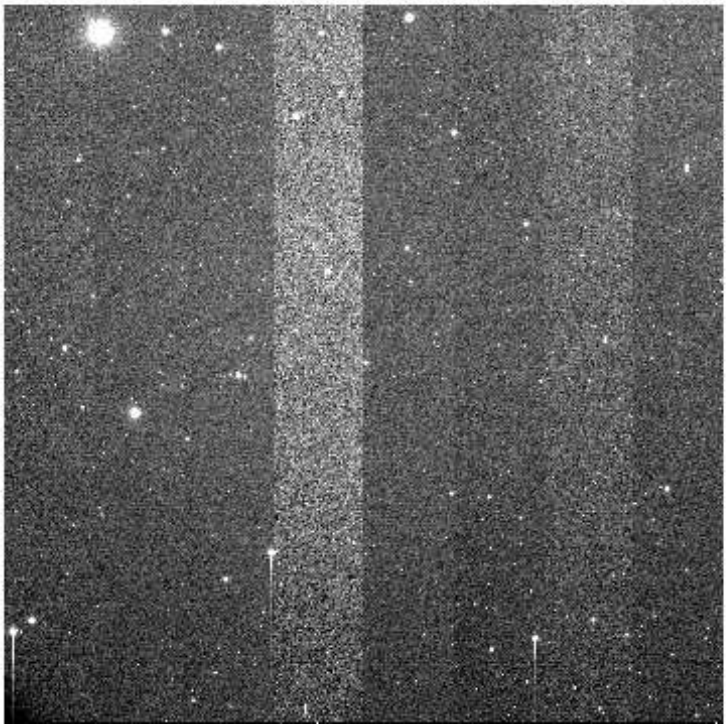


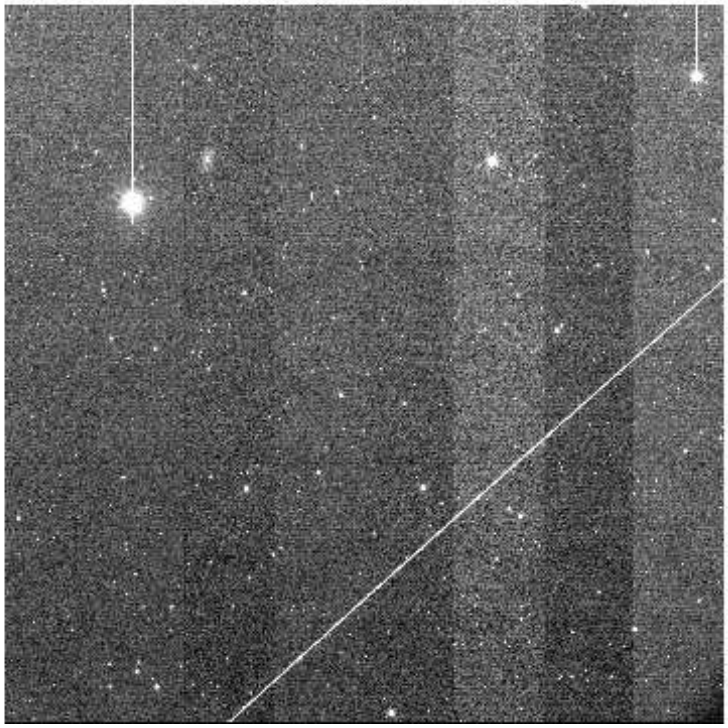


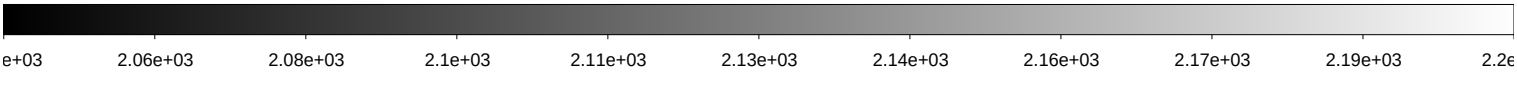
File Name	:	**kmts.20260605.039618.fits** # 32 / 342 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC201115sw**			
RA	:	12:56:30.740			
DEC	:	+00:23:17.70			
Exposure Time	:	60	ALT	:	50.7
Airmass	:	1.29	AZ	:	141.0
Sidereal Time	:	11:25:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T17:04:07	Weather	:	3
CCD Temperature	:	-109.37	Moon Effect	:	0.0



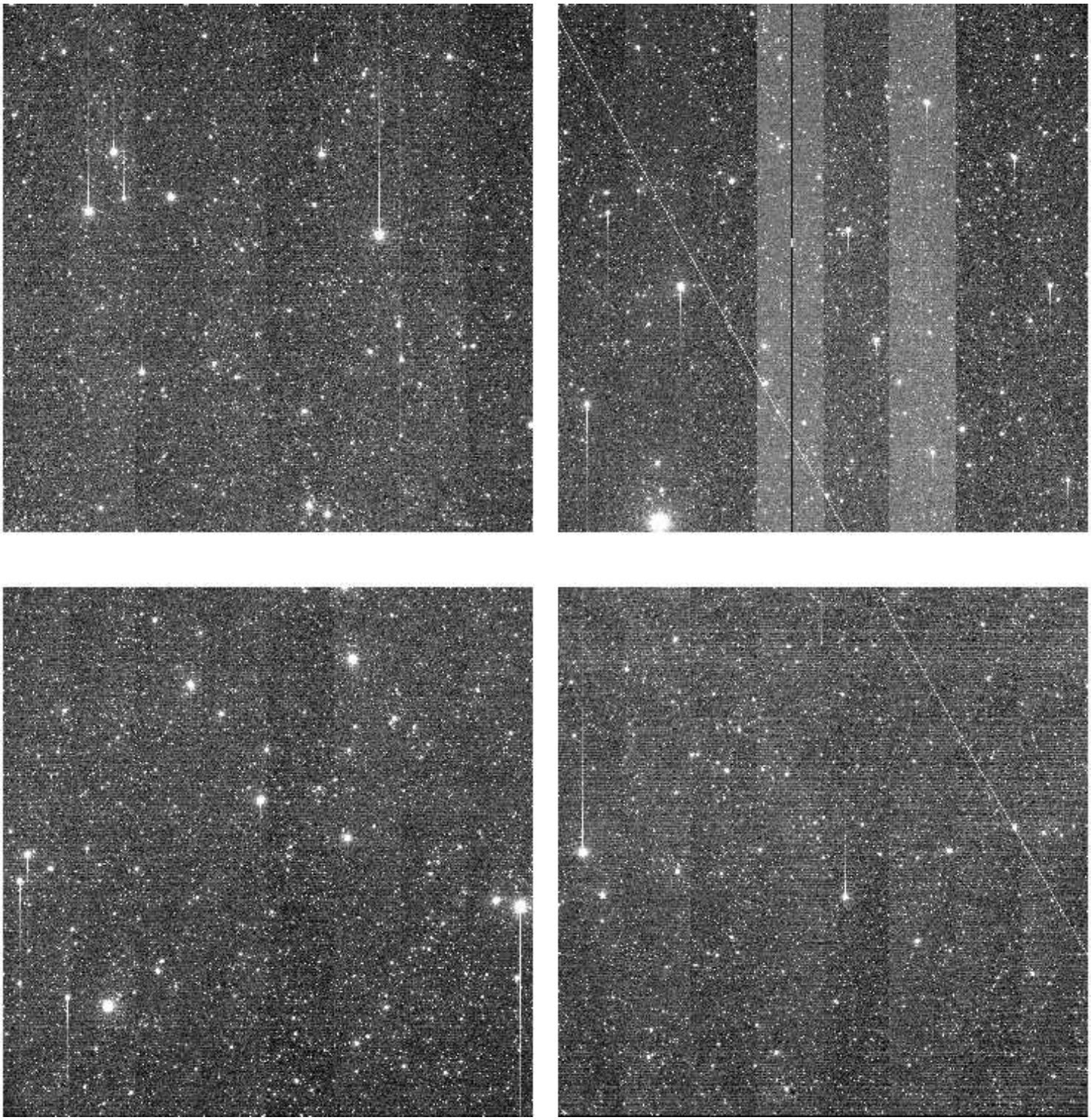






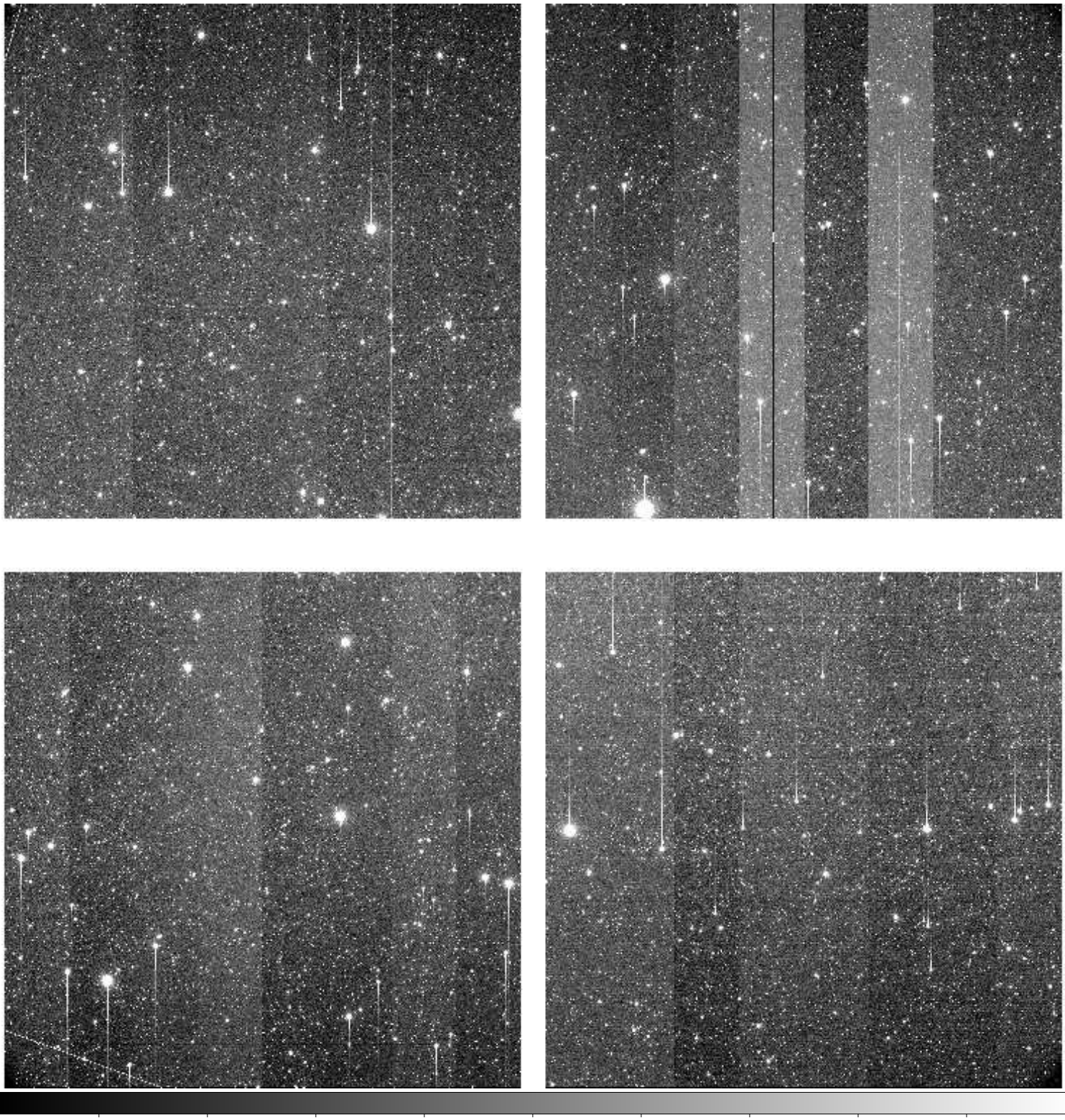


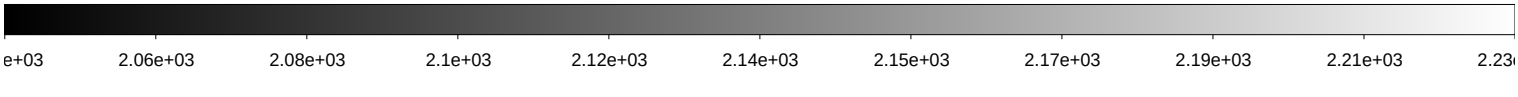
File Name	:	**kmts.20260605.039619.fits** # 33 / 342 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**gaia17coqC-SA2606051708-aGhWp**			
RA	:	08:26:36.020			
DEC	:	-17:30:35.10			
Exposure Time	:	60	ALT	:	46.9
Airmass	:	1.37	AZ	:	-98.6
Sidereal Time	:	11:30:15	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-05T17:08:36	Weather	:	3
CCD Temperature	:	-109.42	Moon Effect	:	0.0



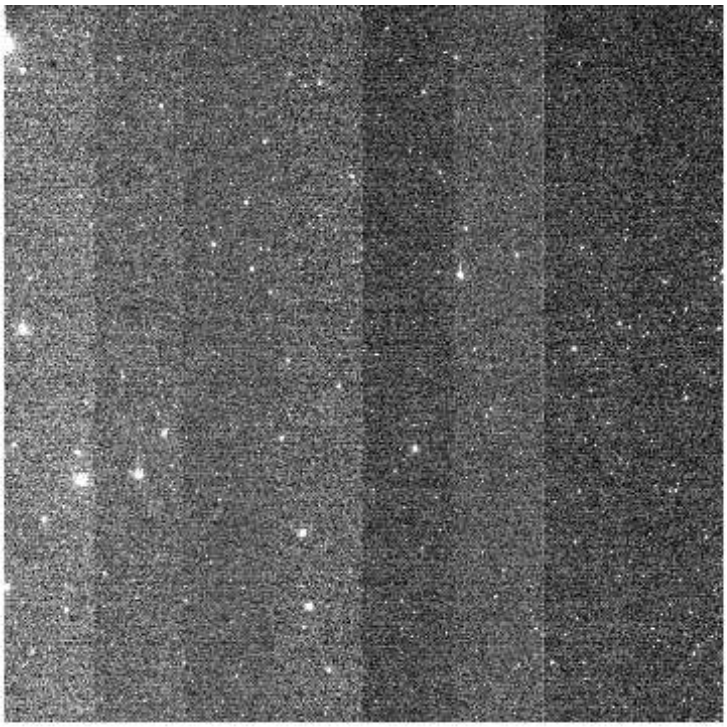


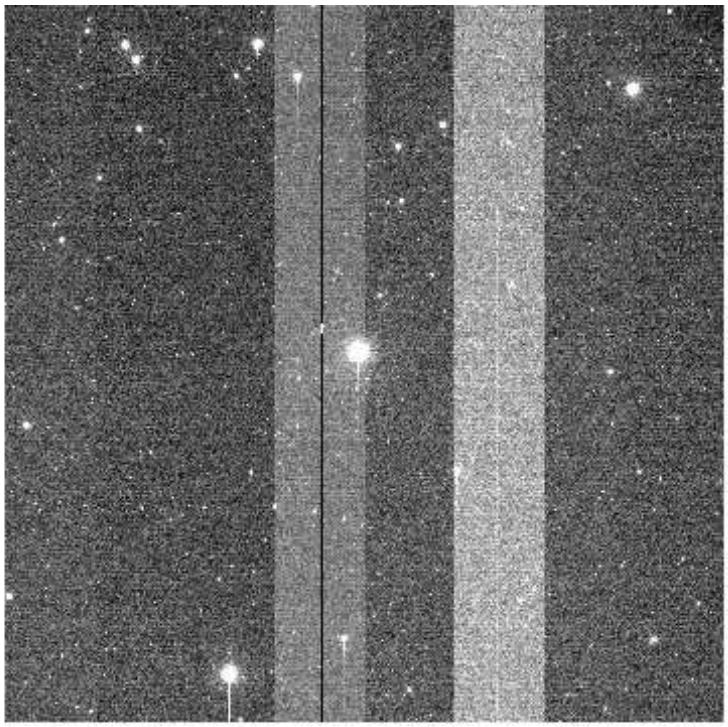
File Name	:	**kmts.20260605.039620.fits** # 34 / 342 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**gaia17coqC-SA2606051708-pisuI**			
RA	:	08:26:36.020			
DEC	:	-17:30:35.10			
Exposure Time	:	60	ALT	:	46.5
Airmass	:	1.38	AZ	:	-98.3
Sidereal Time	:	11:32:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T17:10:46	Weather	:	3
CCD Temperature	:	-109.48	Moon Effect	:	0.0

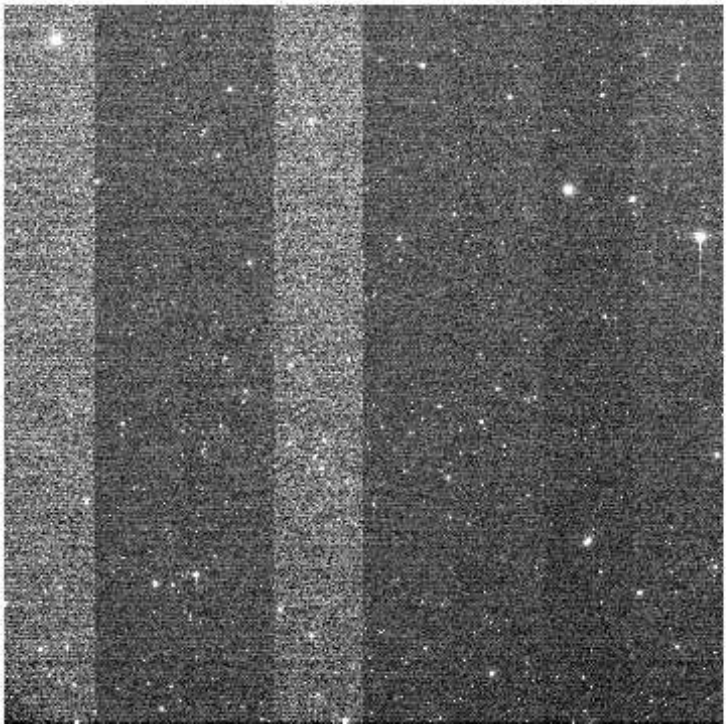


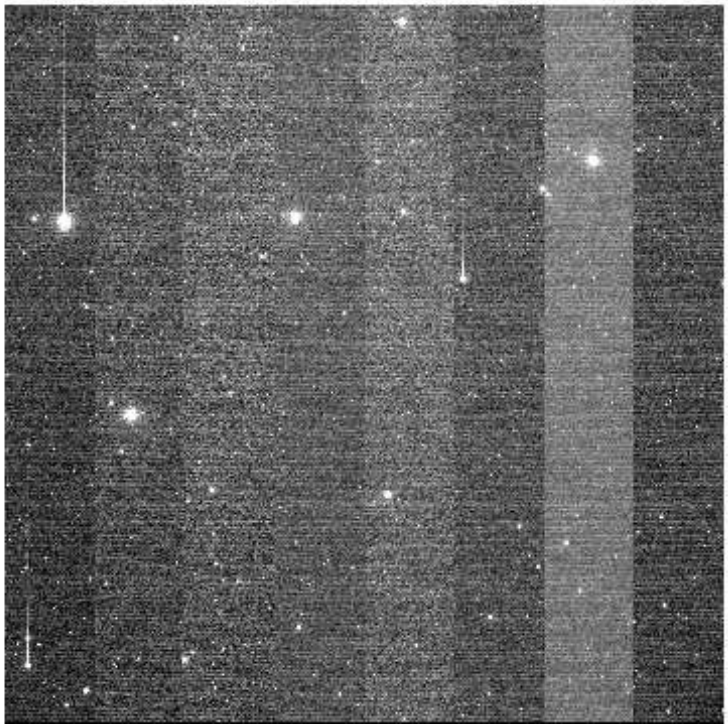


File Name	:	**kmts.20260605.039621.fits** # 35 / 342 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC200615bC-SA2606051708-HCUYm**			
RA	:	09:25:50.020			
DEC	:	+04:39:05.80			
Exposure Time	:	60	ALT	:	42.7
Airmass	:	1.47	AZ	:	-135.1
Sidereal Time	:	11:34:32	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-05T17:12:53	Weather	:	3
CCD Temperature	:	-109.5	Moon Effect	:	0.0



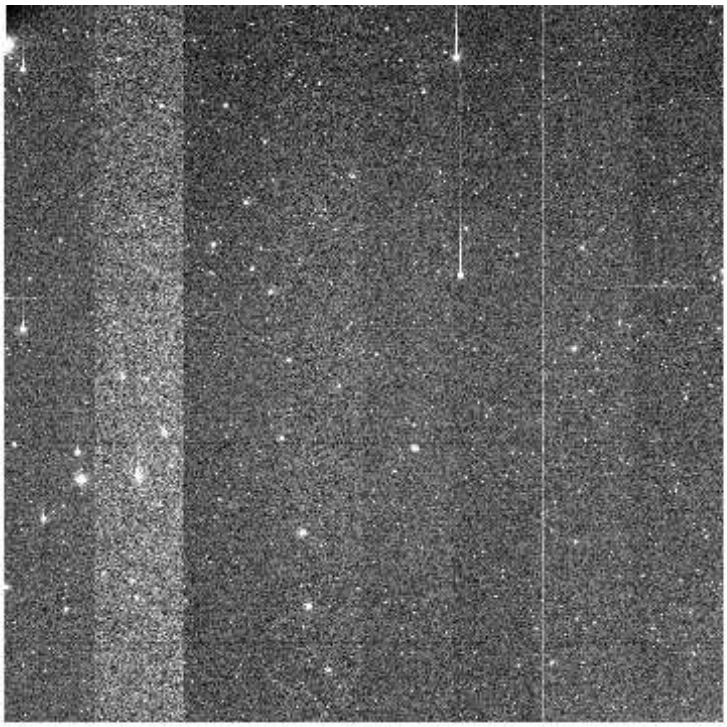
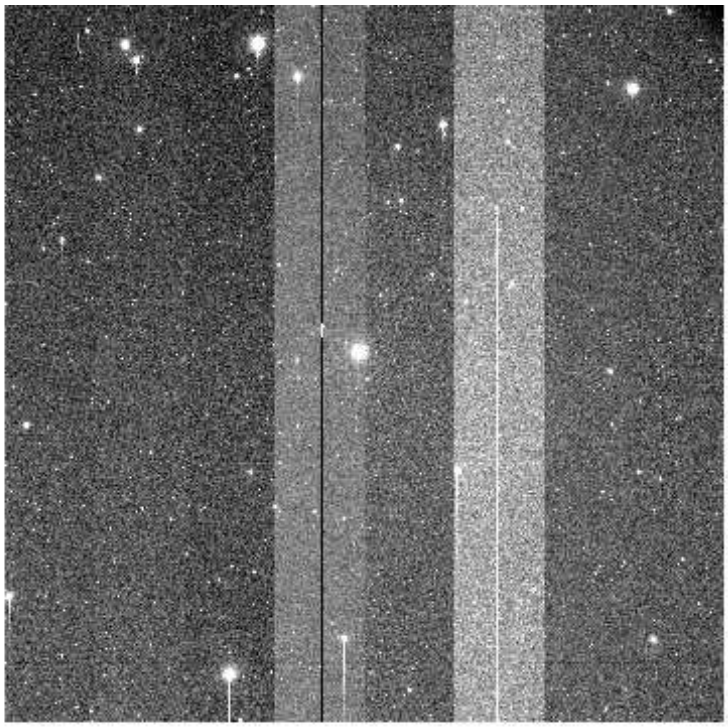
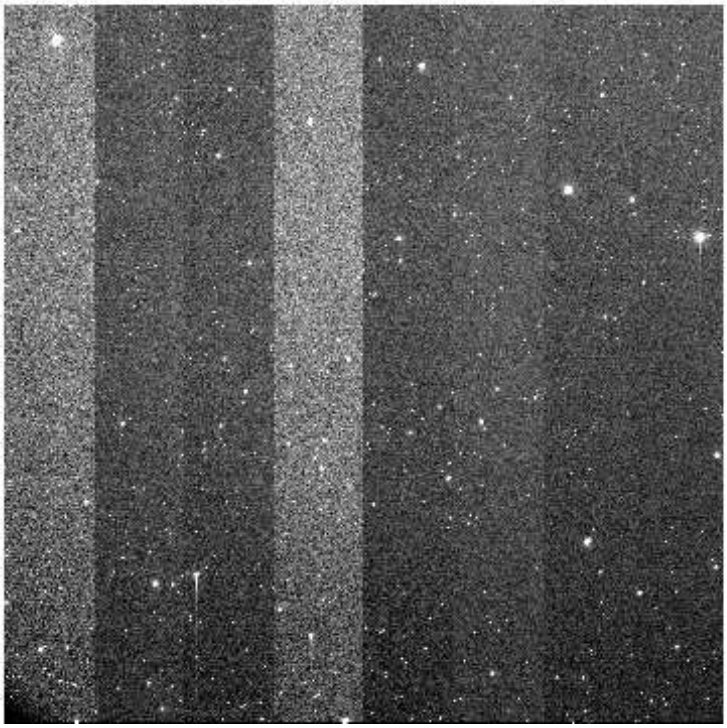
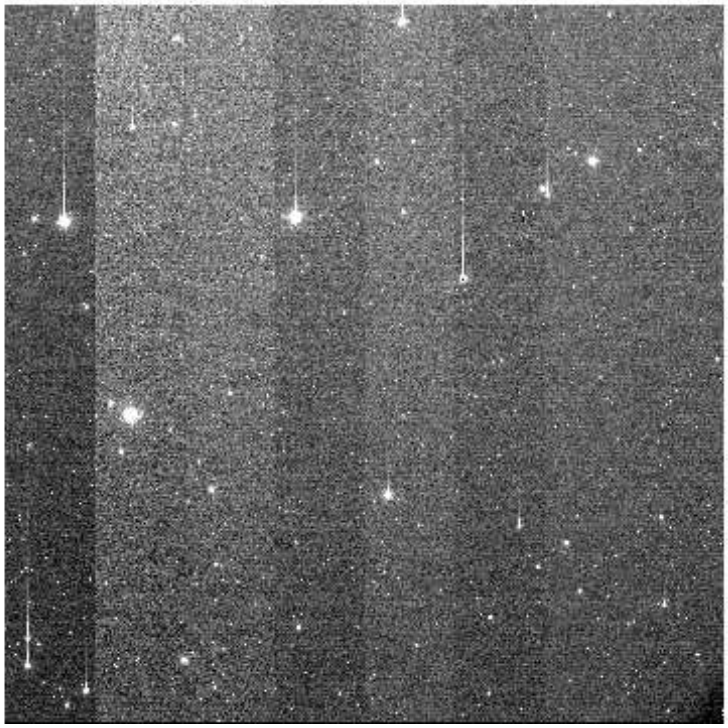






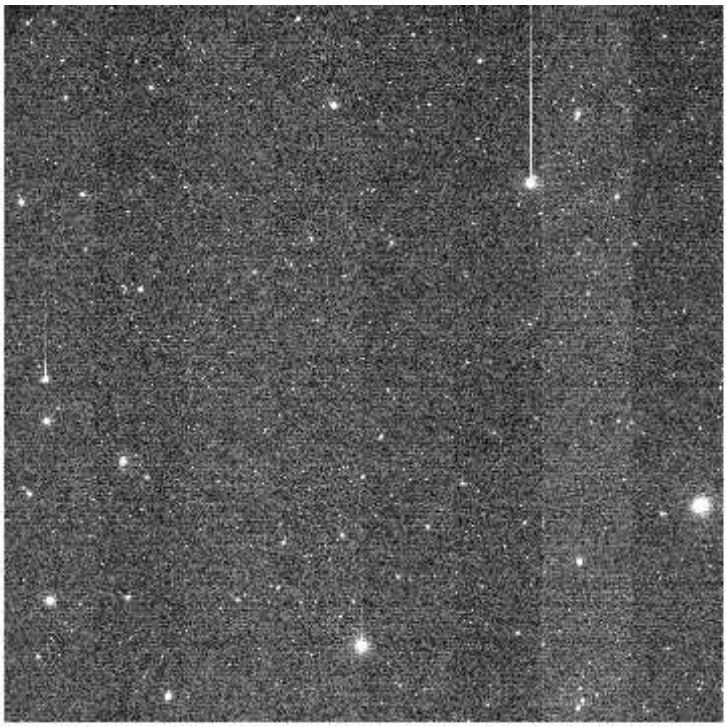
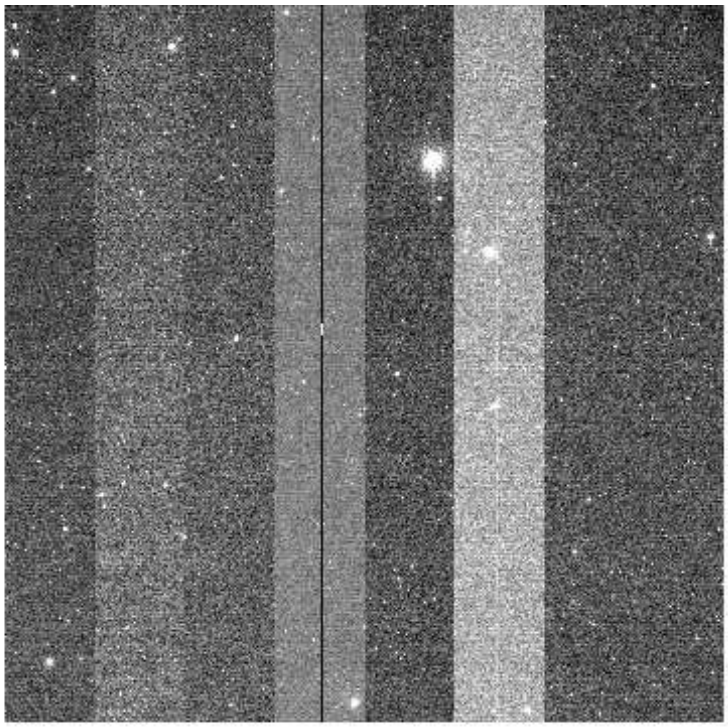
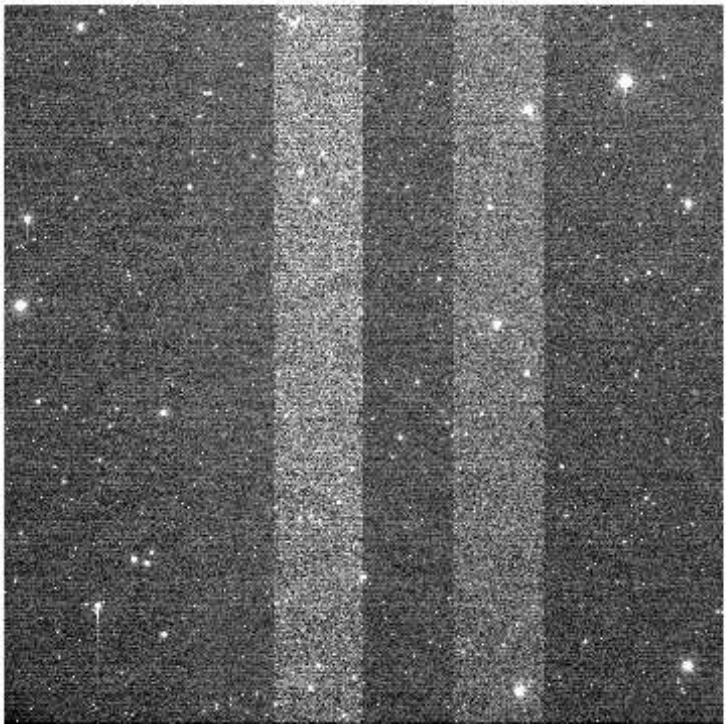
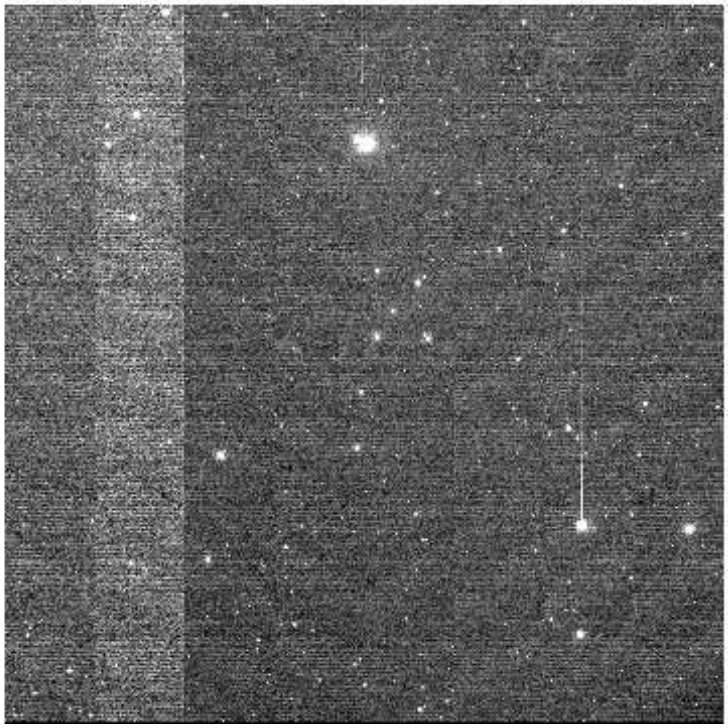


File Name	:	**kmts.20260605.039622.fits** # 36 / 342 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC200615bC-SA2606051708-joJFr**			
RA	:	09:25:50.010			
DEC	:	+04:39:05.80			
Exposure Time	:	60	ALT	:	42.4
Airmass	:	1.48	AZ	:	-134.5
Sidereal Time	:	11:36:31	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T17:14:51	Weather	:	3
CCD Temperature	:	-109.46	Moon Effect	:	0.0

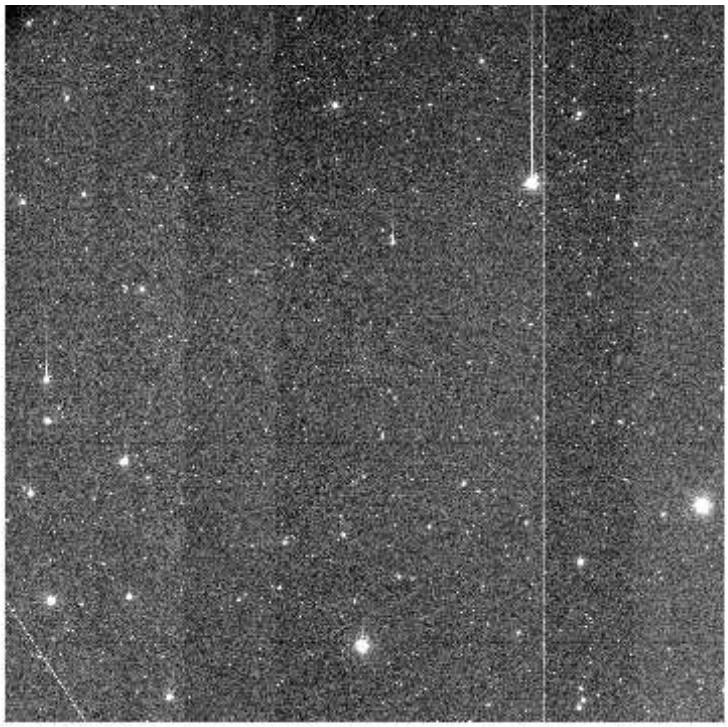
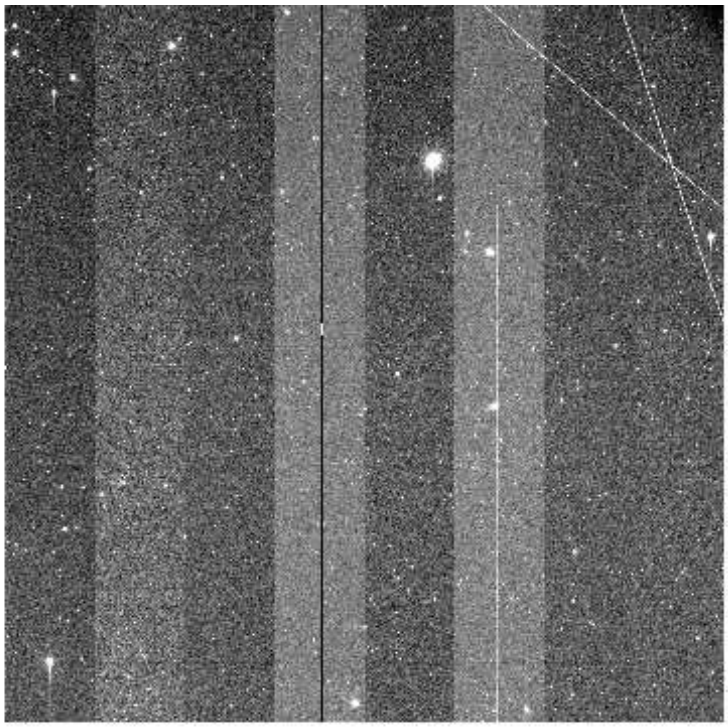
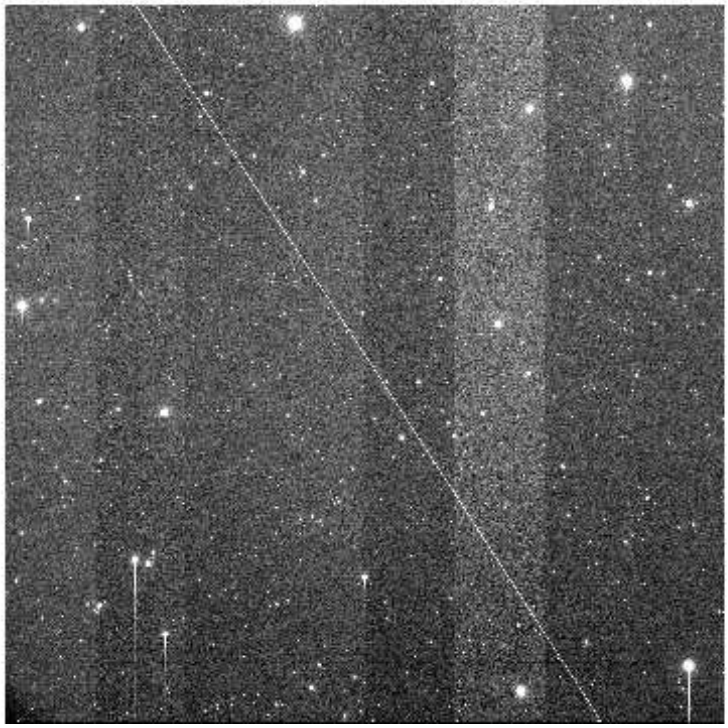
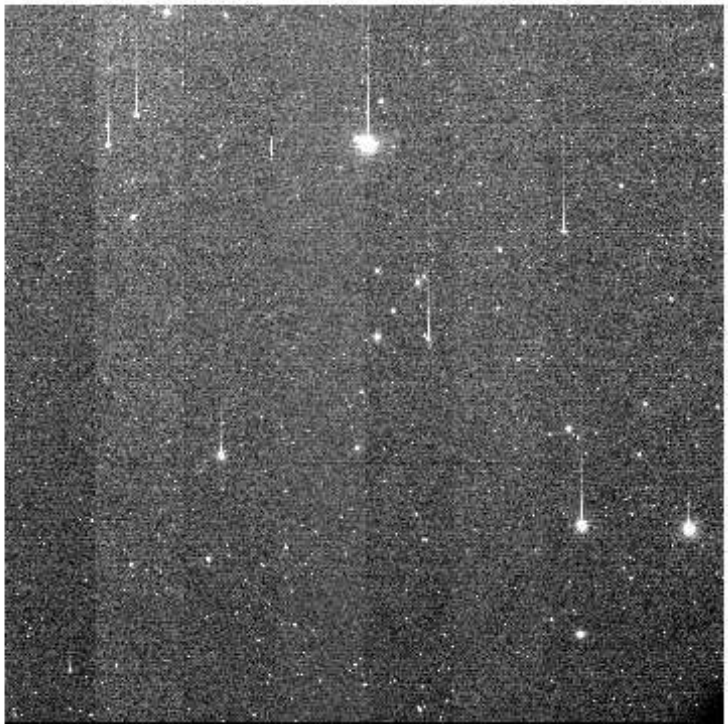
e+03 2.1e+03 2.12e+03 2.14e+03 2.16e+03 2.17e+03 2.19e+03 2.21e+03 2.23e+03 2.25e+03 2.26

File Name	:	**kmts.20260605.039623.fits** # 37 / 342 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC200615dC-SA2606051708-bnhwQ**			
RA	:	09:25:50.010			
DEC	:	+02:40:05.80			
Exposure Time	:	60	ALT	:	43.7
Airmass	:	1.45	AZ	:	-132.3
Sidereal Time	:	11:38:28	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-05T17:17:01	Weather	:	3
CCD Temperature	:	-109.51	Moon Effect	:	0.0

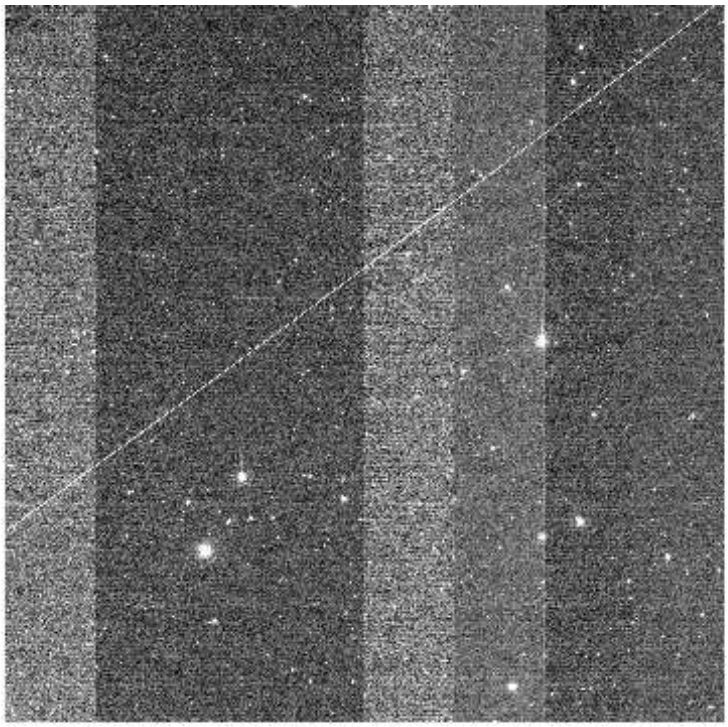
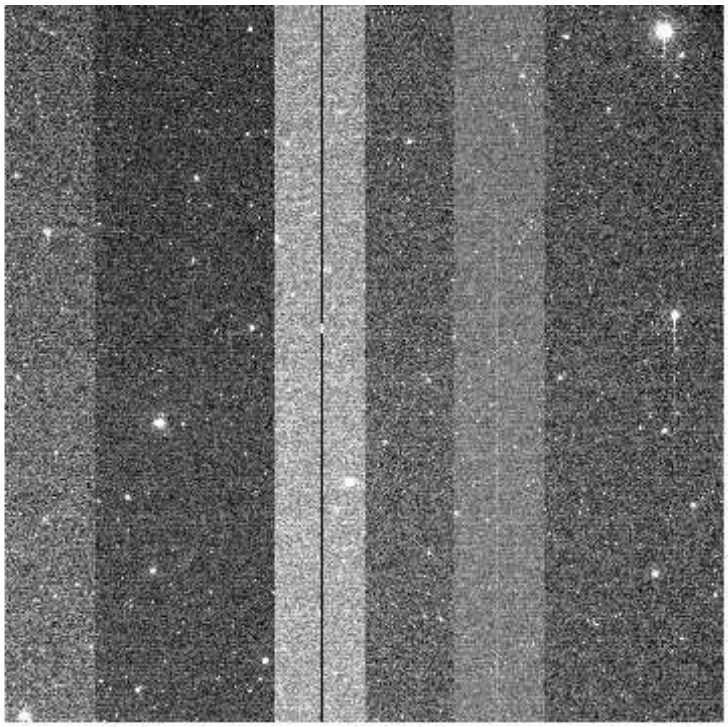
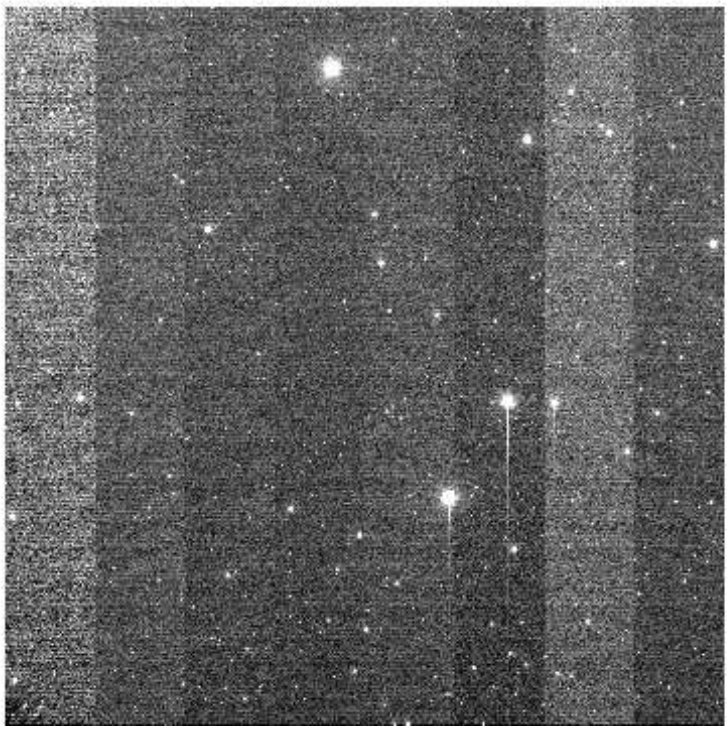
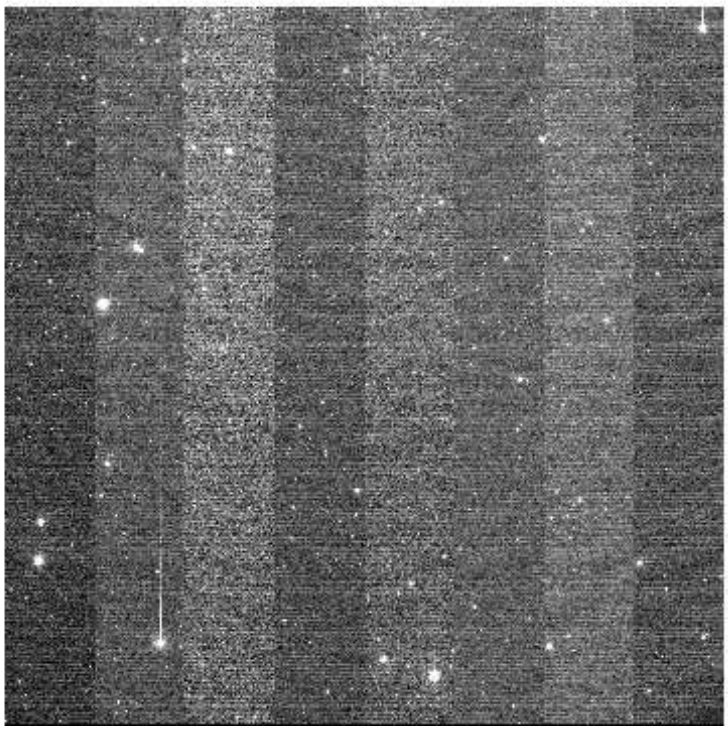


File Name	:	**kmts.20260605.039624.fits** # 38 / 342 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC200615dC-SA2606051708-kwenv**			
RA	:	09:25:50.010			
DEC	:	+02:40:05.80			
Exposure Time	:	60	ALT	:	43.3
Airmass	:	1.46	AZ	:	-131.7
Sidereal Time	:	11:40:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T17:19:12	Weather	:	3
CCD Temperature	:	-109.25	Moon Effect	:	0.0

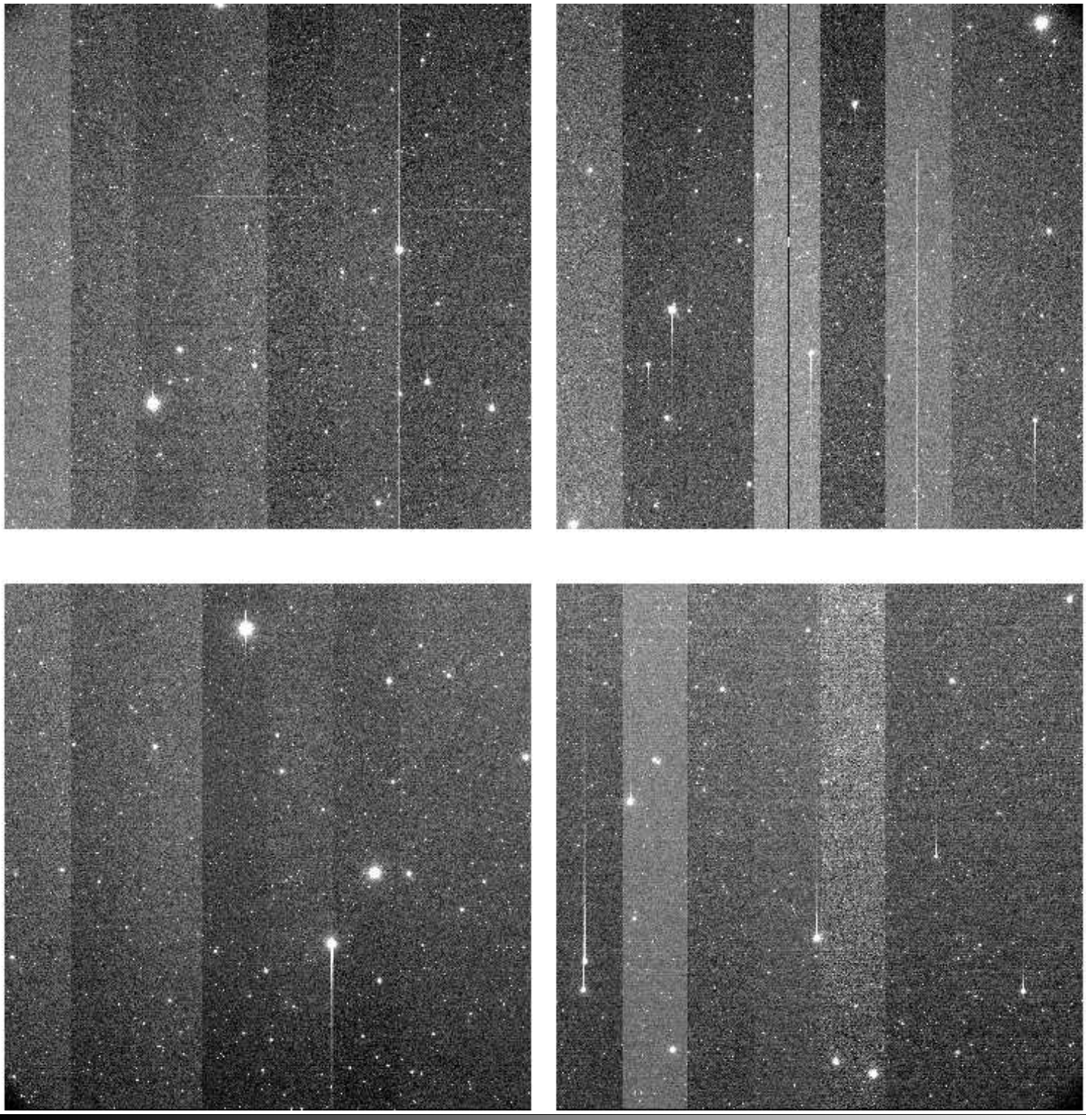





e+03 2.07e+03 2.09e+03 2.1e+03 2.12e+03 2.14e+03 2.16e+03 2.17e+03 2.19e+03 2.21e+03 2.22

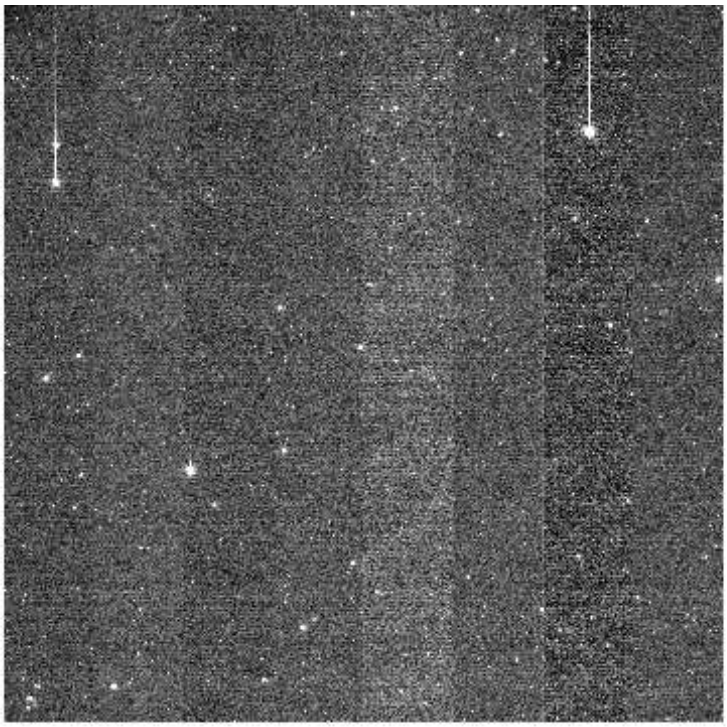
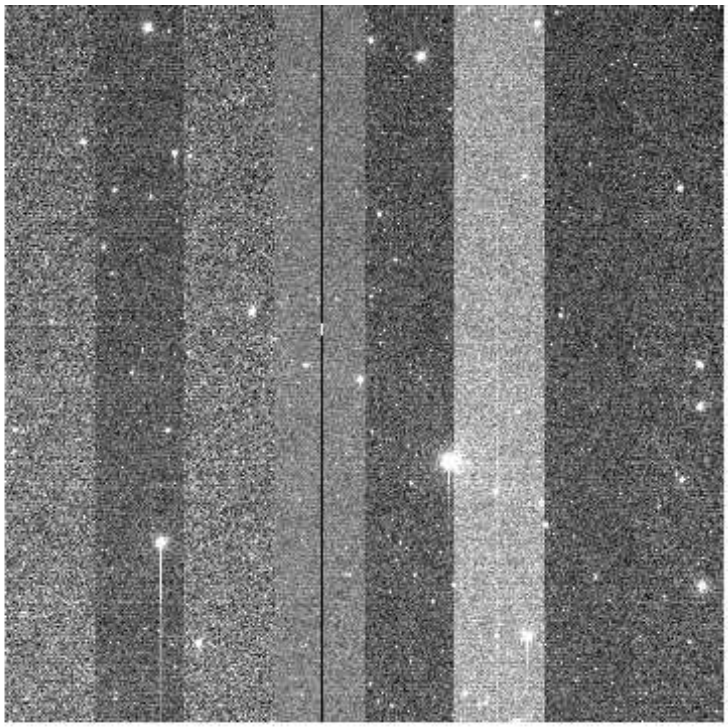
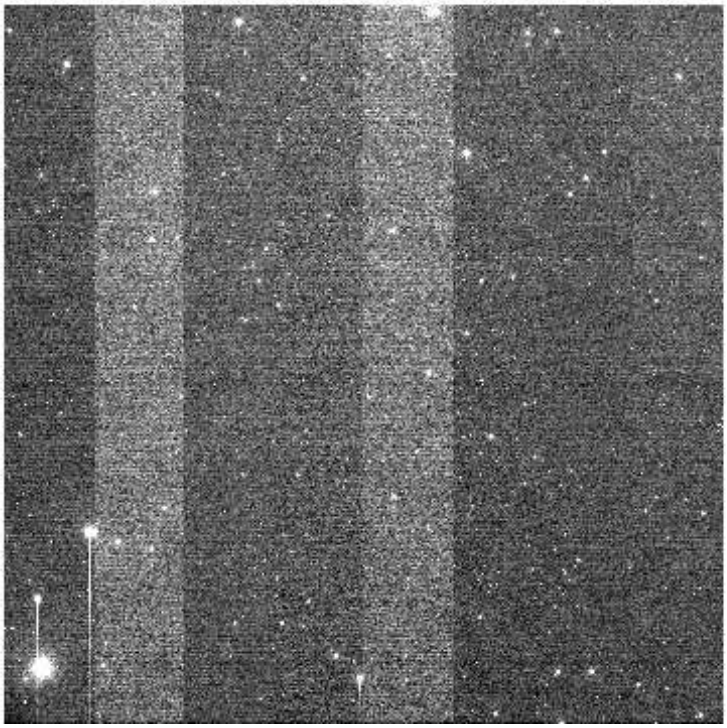
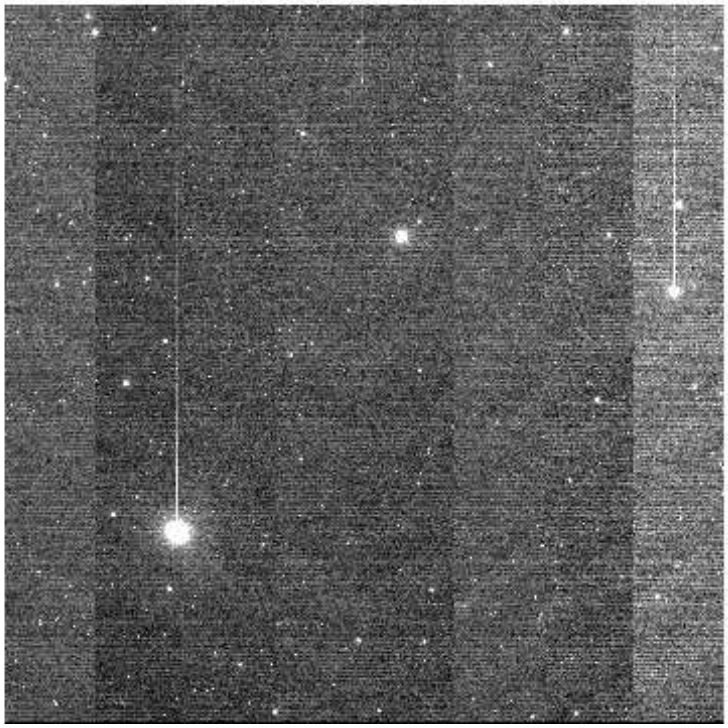
File Name	:	**kmts.20260605.039625.fits** # 39 / 342 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC200615aC-SA2606051708-JCcaJ**			
RA	:	09:33:46.020			
DEC	:	+04:39:05.90			
Exposure Time	:	60	ALT	:	42.7
Airmass	:	1.48	AZ	:	-135.0
Sidereal Time	:	11:42:50	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-05T17:21:09	Weather	:	3
CCD Temperature	:	-109.23	Moon Effect	:	0.0


File Name	:	**kmts.20260605.039626.fits** # 40 / 342 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC200615aC-SA2606051708-mXMHH**			
RA	:	09:33:47.020			
DEC	:	+04:39:05.80			
Exposure Time	:	60	ALT	:	42.4
Airmass	:	1.48	AZ	:	-134.4
Sidereal Time	:	11:44:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T17:23:18	Weather	:	3
CCD Temperature	:	-109.49	Moon Effect	:	0.0

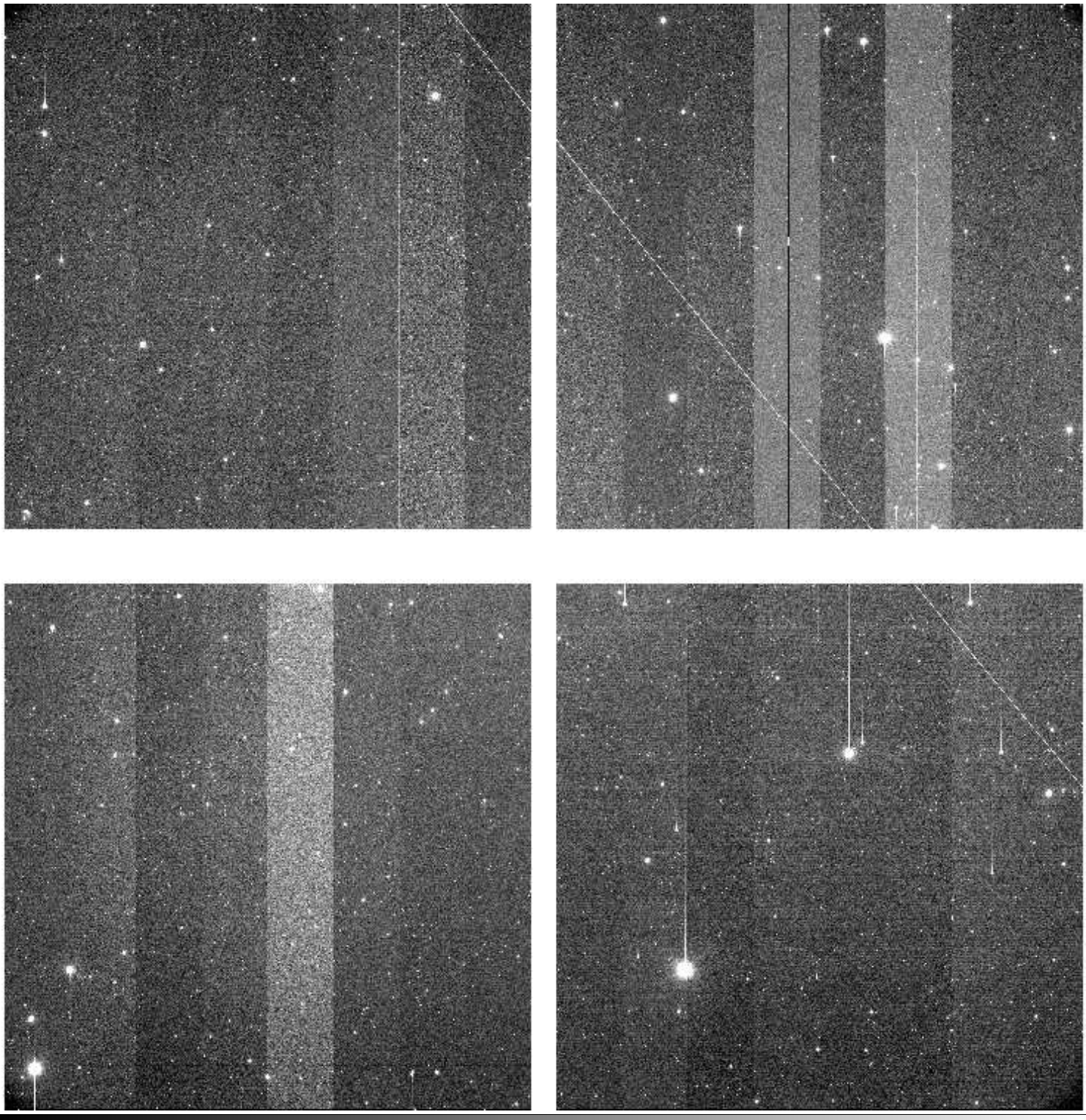


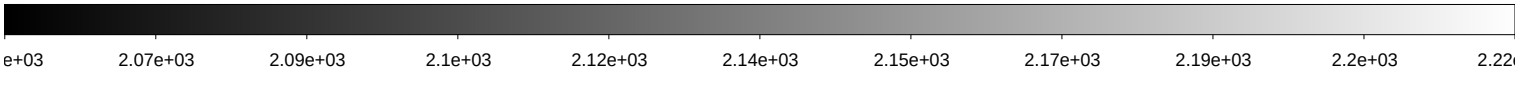
File Name	:	**kmts.20260605.039627.fits** # 41 / 342 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC200615cC-SA2606051708-yFfxA**			
RA	:	09:33:46.020			
DEC	:	+02:40:05.90			
Exposure Time	:	60	ALT	:	43.6
Airmass	:	1.45	AZ	:	-132.2
Sidereal Time	:	11:46:57	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-05T17:25:28	Weather	:	3
CCD Temperature	:	-109.58	Moon Effect	:	0.0

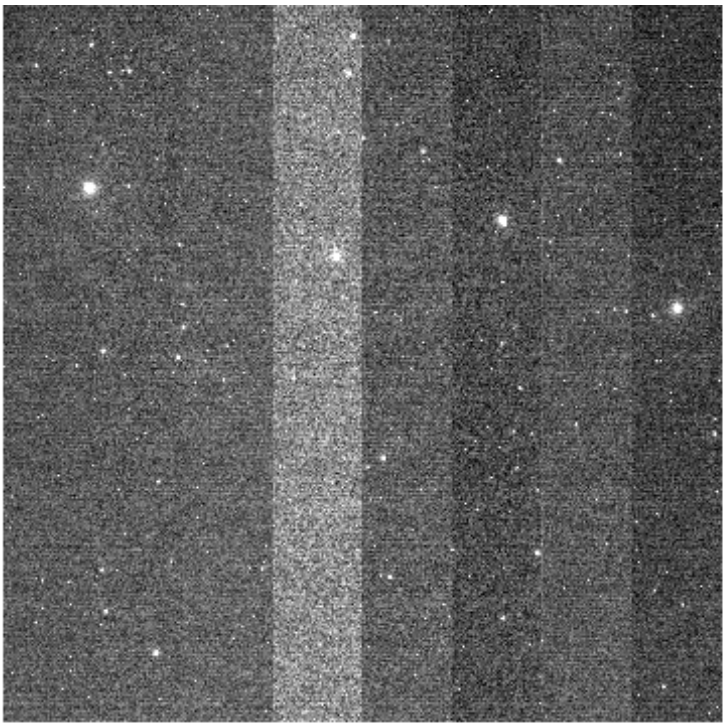
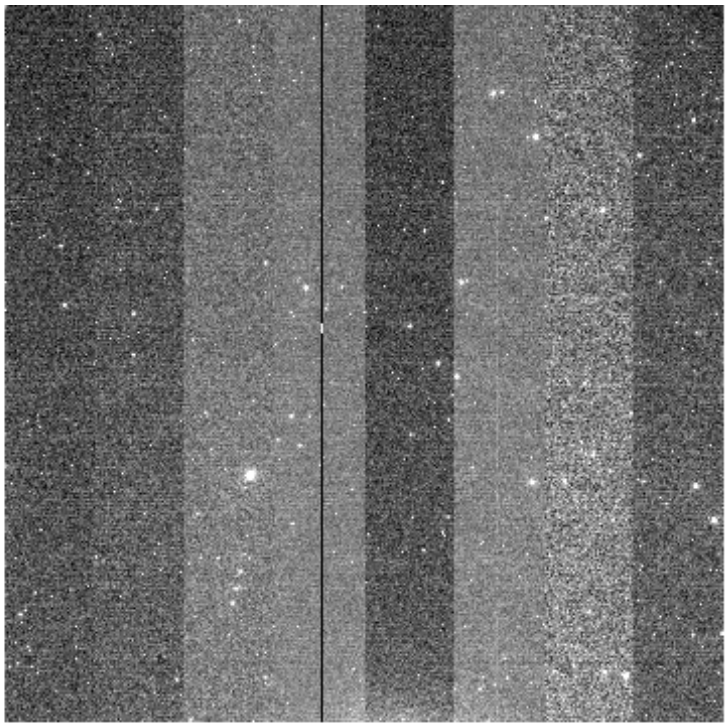
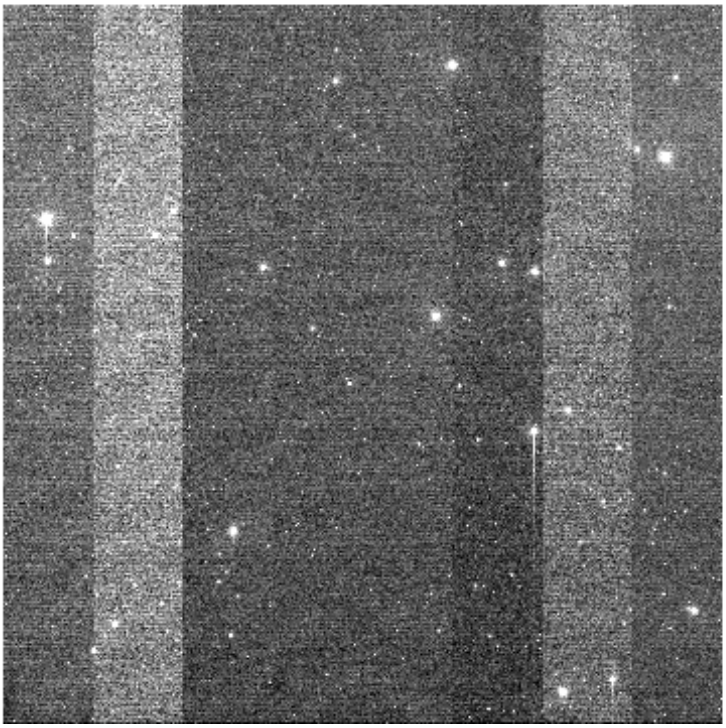
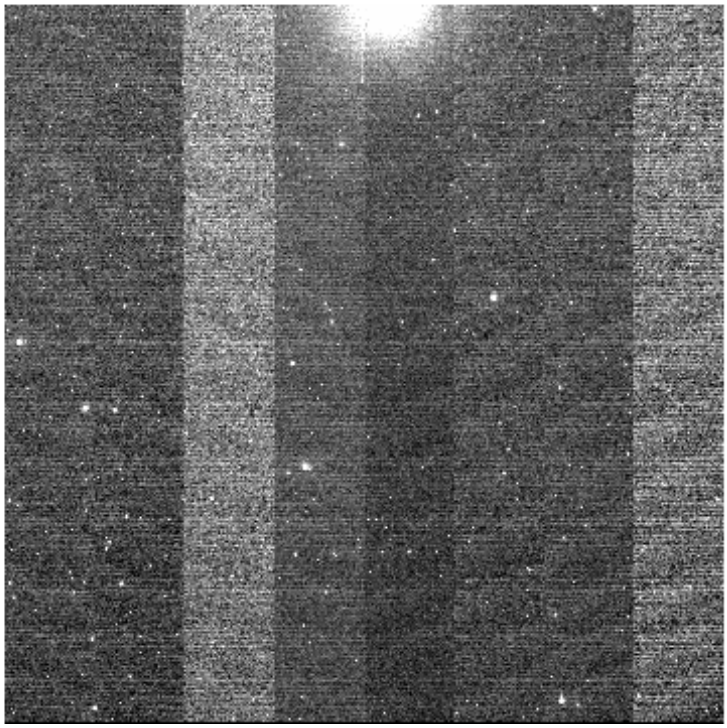
'31 1739 1746 1754 1762 1770 1778 1785 1793 1801 18

File Name	:	**kmts.20260605.039628.fits** # 42 / 342 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC200615cC-SA2606051708-NdhbF**			
RA	:	09:33:47.020			
DEC	:	+02:40:05.80			
Exposure Time	:	60	ALT	:	43.2
Airmass	:	1.46	AZ	:	-131.6
Sidereal Time	:	11:49:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T17:27:26	Weather	:	3
CCD Temperature	:	-109.67	Moon Effect	:	0.0



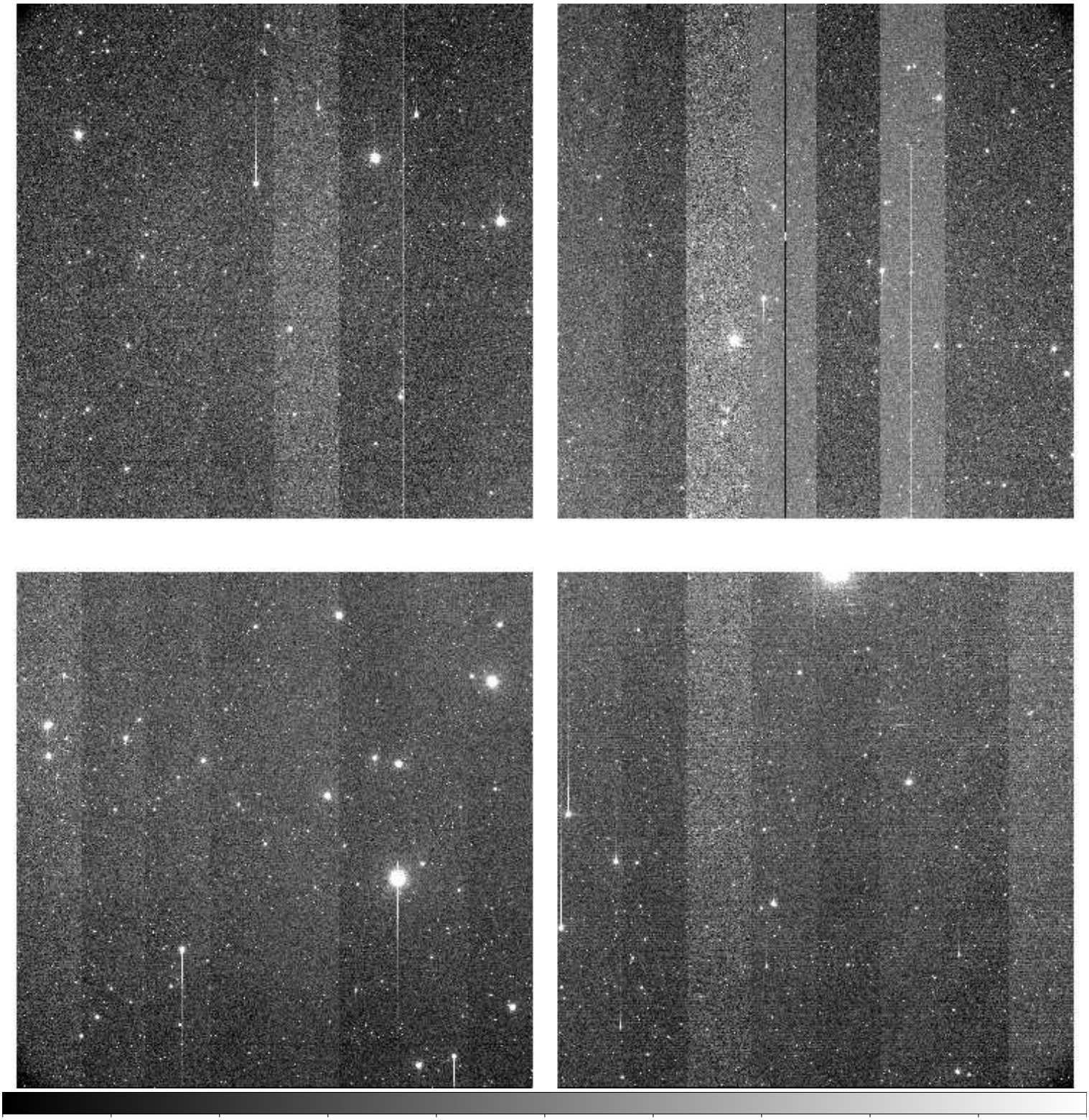


File Name	:	**kmts.20260605.039629.fits** # 43 / 342 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC180908Anw1C-SA2606051708-wjYHo**			
RA	:	09:34:19.010			
DEC	:	-01:07:48.10			
Exposure Time	:	60	ALT	:	45.7
Airmass	:	1.40	AZ	:	-127.4
Sidereal Time	:	11:52:13	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-05T17:30:30	Weather	:	3
CCD Temperature	:	-109.66	Moon Effect	:	0.0

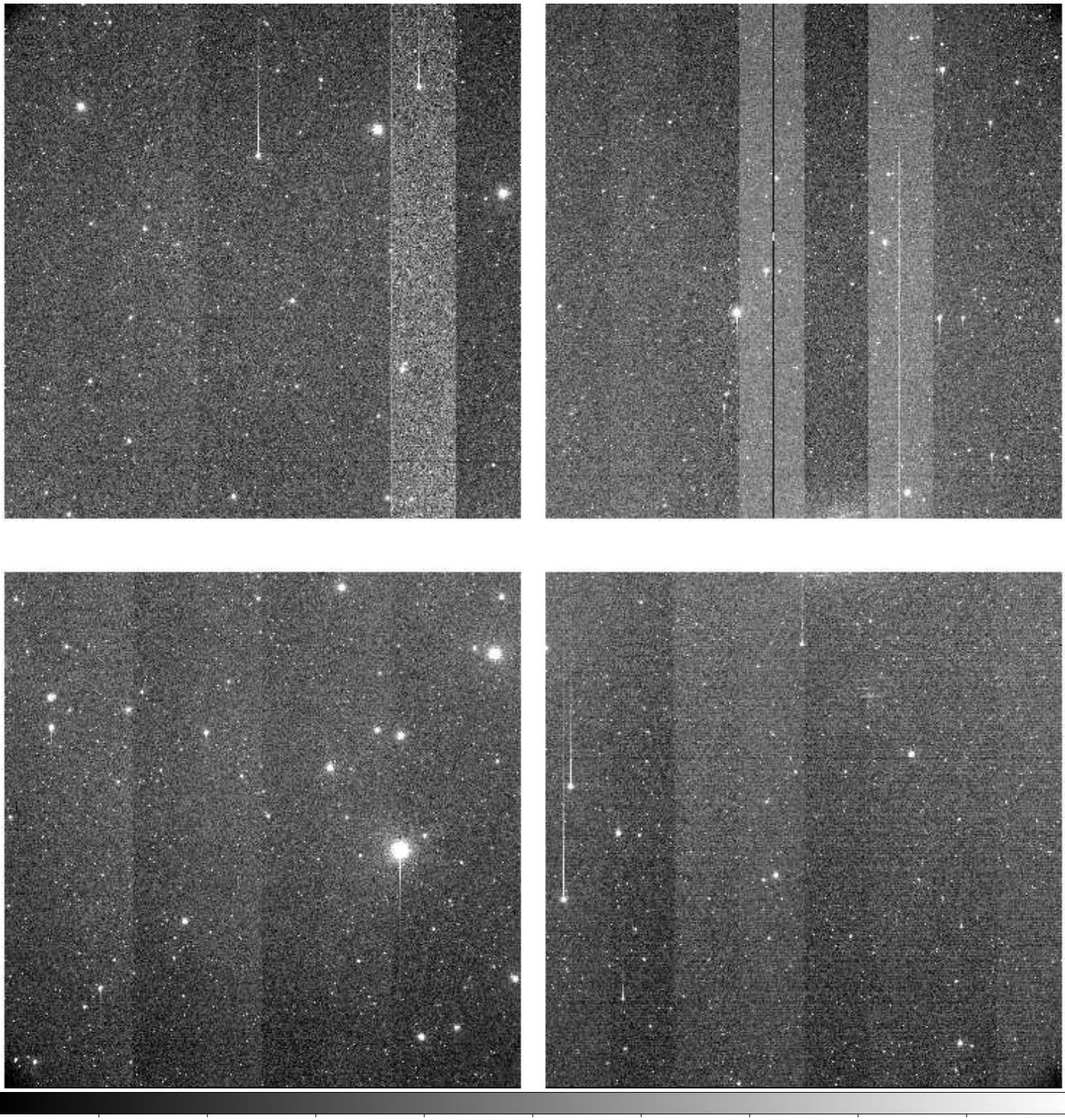







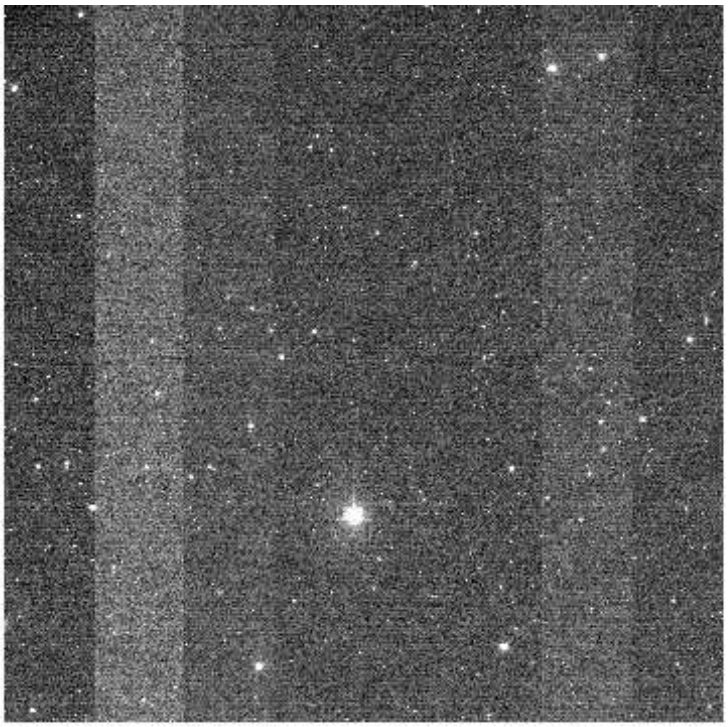
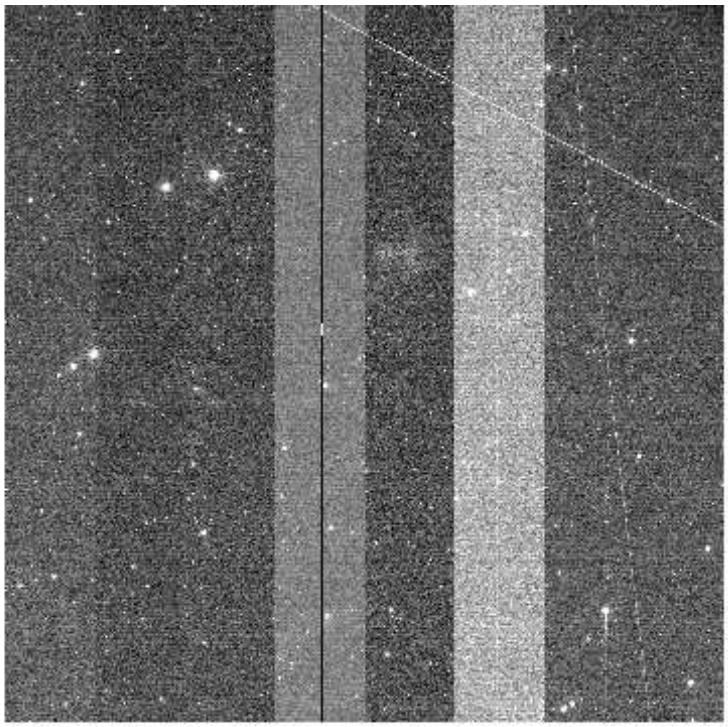
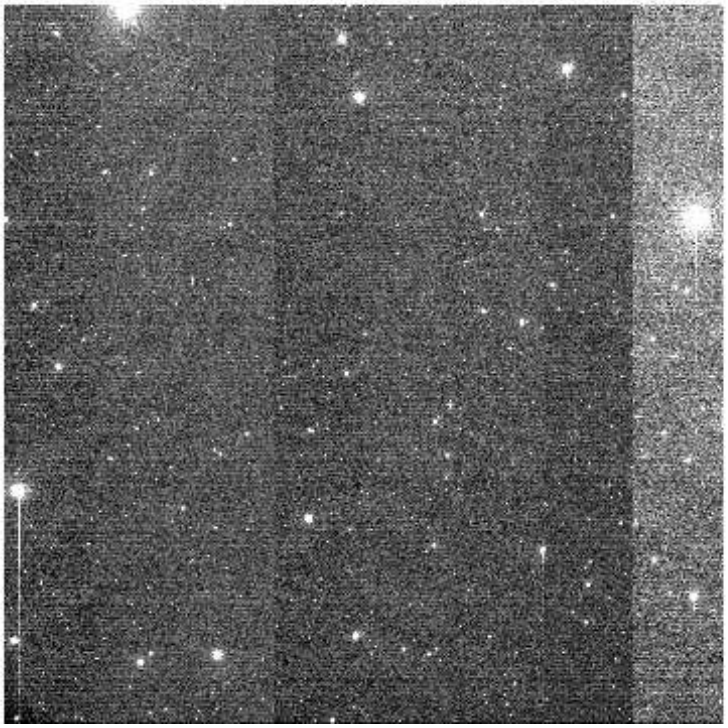
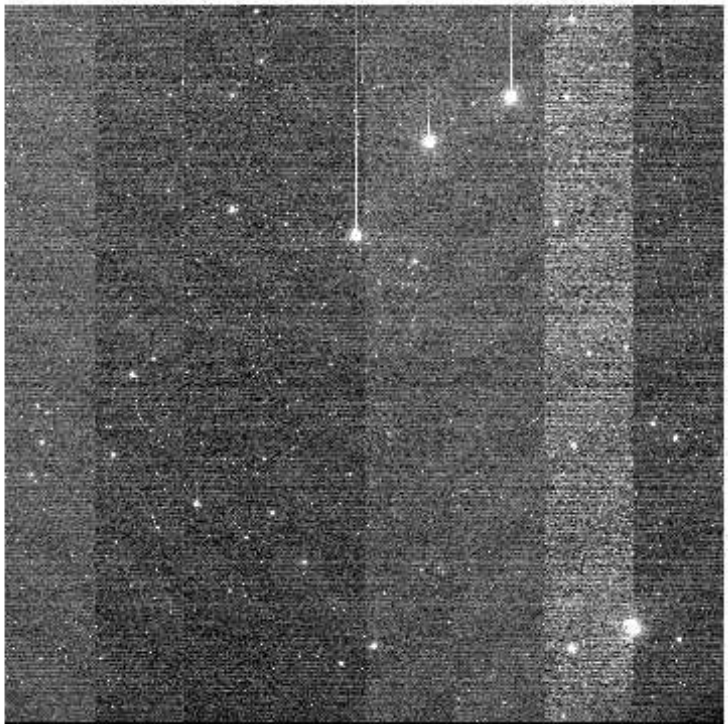
File Name	:	**kmts.20260605.039630.fits** # 44 / 342 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC180908Anw1C-SA2606051708-mZPQo**			
RA	:	09:34:19.020			
DEC	:	-01:07:48.10			
Exposure Time	:	60	ALT	:	45.4
Airmass	:	1.41	AZ	:	-126.9
Sidereal Time	:	11:54:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T17:32:40	Weather	:	3
CCD Temperature	:	-109.66	Moon Effect	:	0.0



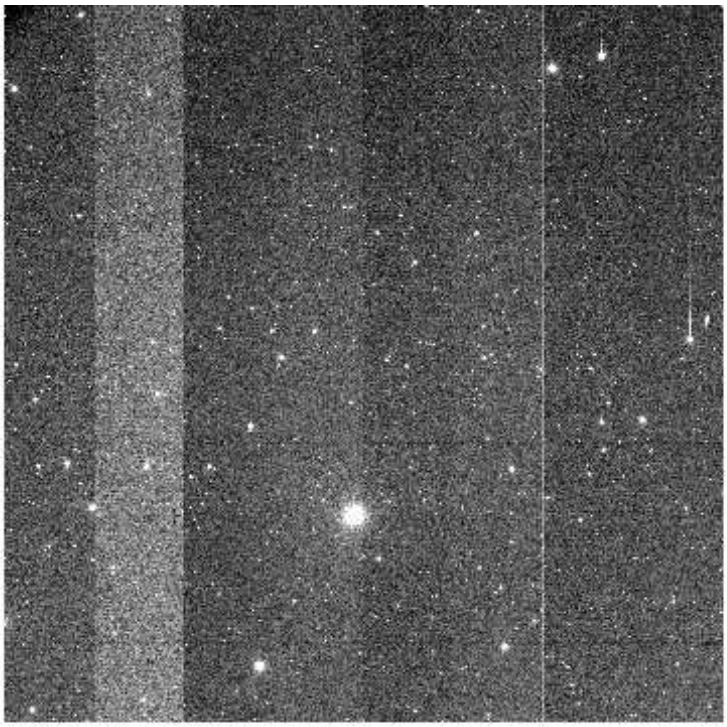
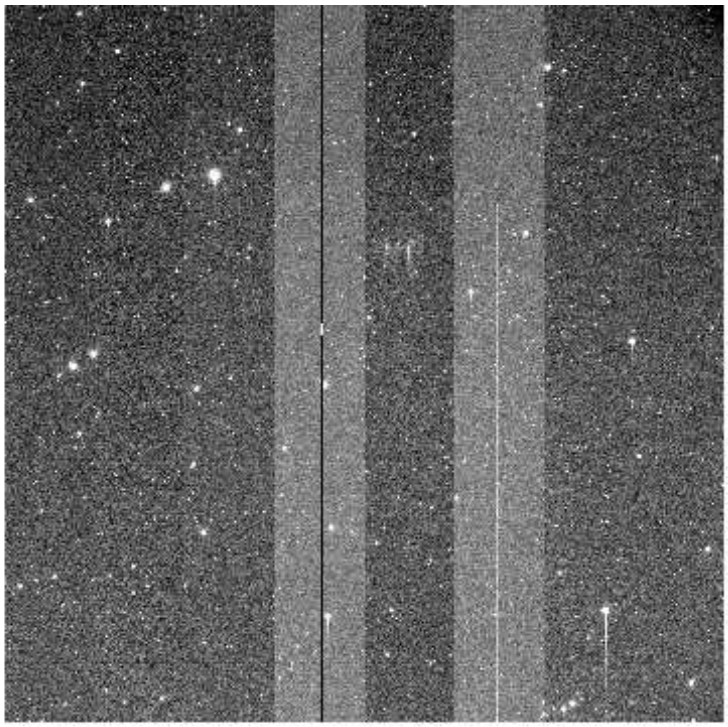
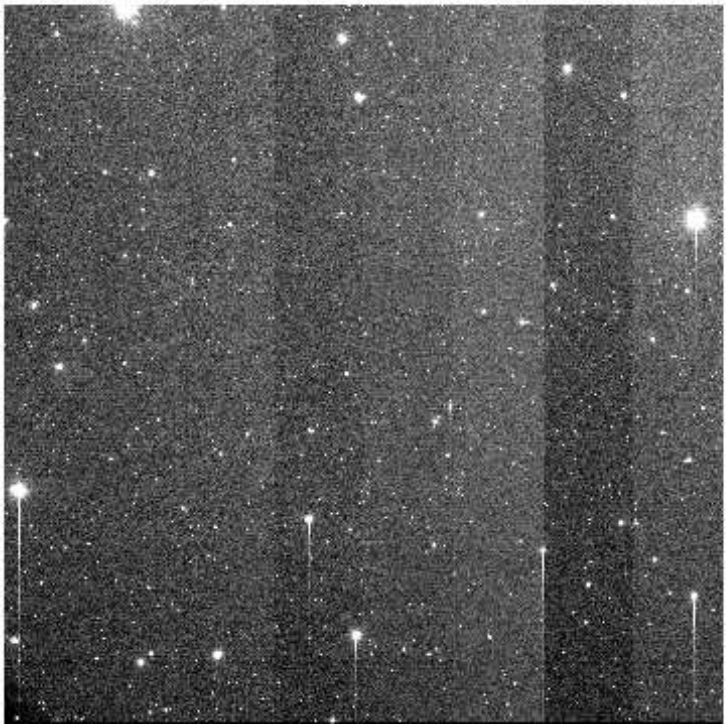
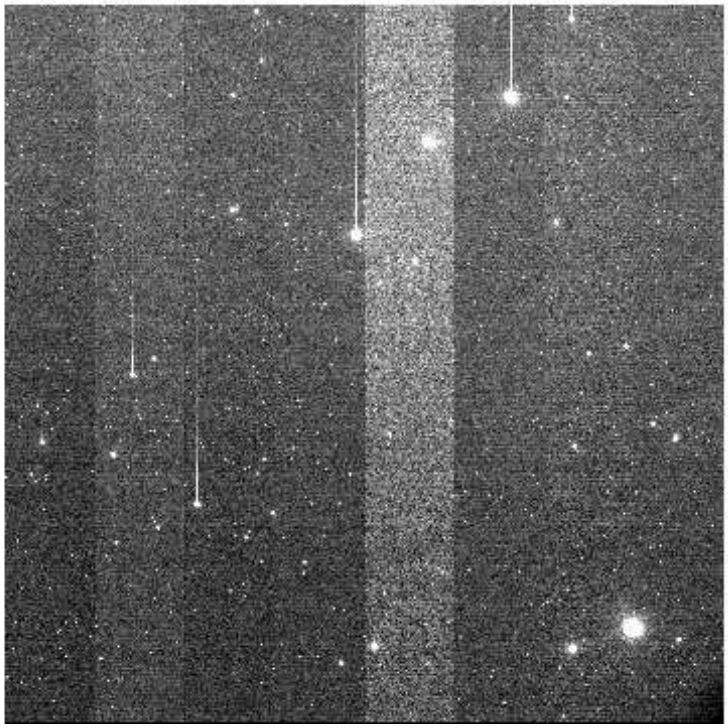
File Name	:	**kmts.20260605.039631.fits** # 45 / 342 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC180908Anw2C-SA2606051708-uImJd**			
RA	:	09:34:26.020			
DEC	:	-01:11:06.10			
Exposure Time	:	60	ALT	:	45.1
Airmass	:	1.41	AZ	:	-126.3
Sidereal Time	:	11:56:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T17:34:37	Weather	:	3
CCD Temperature	:	-109.66	Moon Effect	:	0.0



File Name	:	**kmts.20260605.039632.fits** # 46 / 342 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC180908Asw1C-SA2606051708-jKECq**			
RA	:	09:34:19.020			
DEC	:	-03:07:48.10			
Exposure Time	:	60	ALT	:	46.1
Airmass	:	1.39	AZ	:	-123.9
Sidereal Time	:	11:58:17	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-05T17:36:46	Weather	:	3
CCD Temperature	:	-109.68	Moon Effect	:	0.0

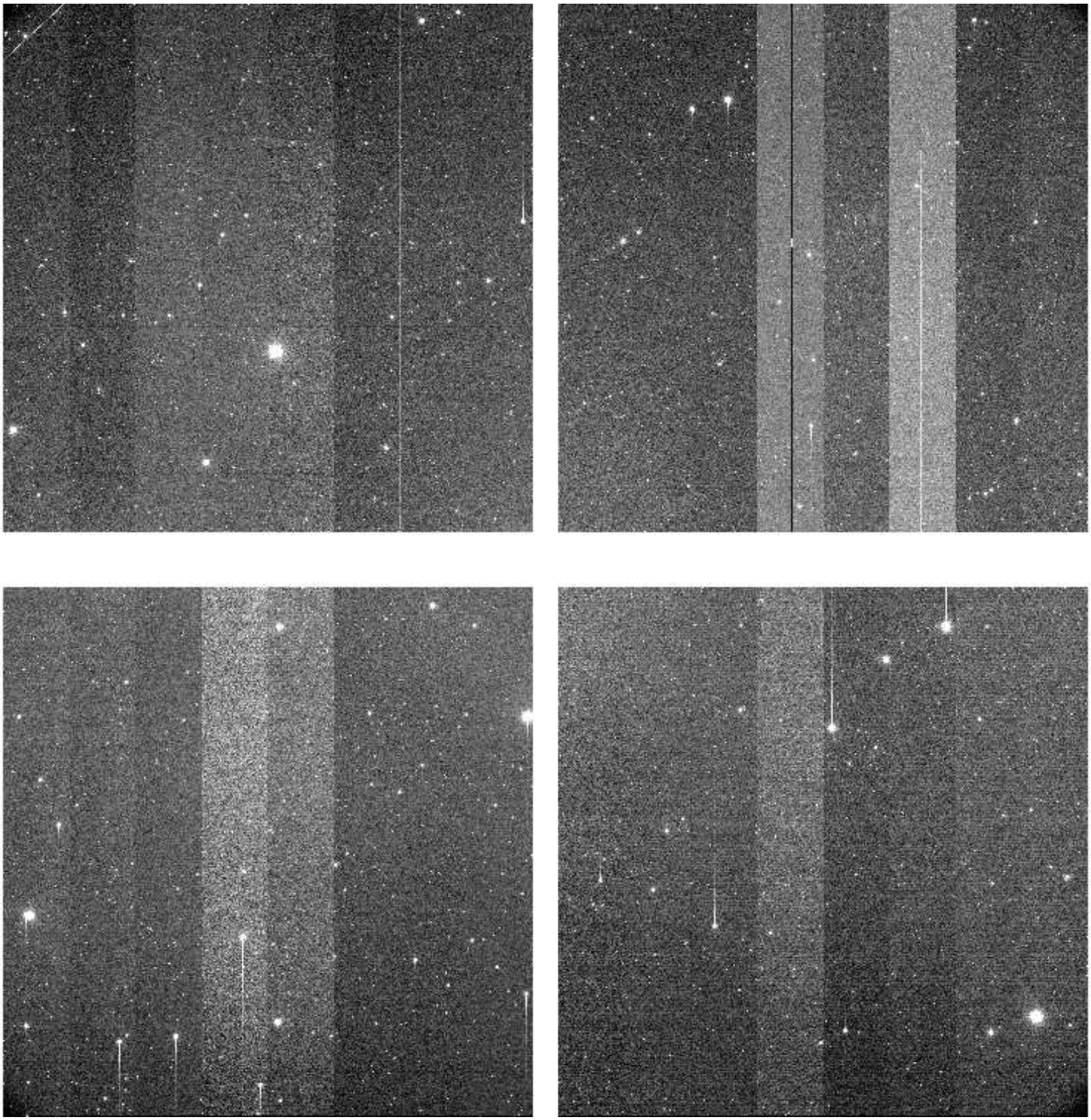






File Name	:	**kmts.20260605.039633.fits** # 47 / 342 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC180908Asw1C-SA2606051708-MExhY**			
RA	:	09:34:19.020			
DEC	:	-03:07:48.10			
Exposure Time	:	60	ALT	:	45.7
Airmass	:	1.40	AZ	:	-123.3
Sidereal Time	:	12:00:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T17:38:56	Weather	:	3
CCD Temperature	:	-109.71	Moon Effect	:	0.0

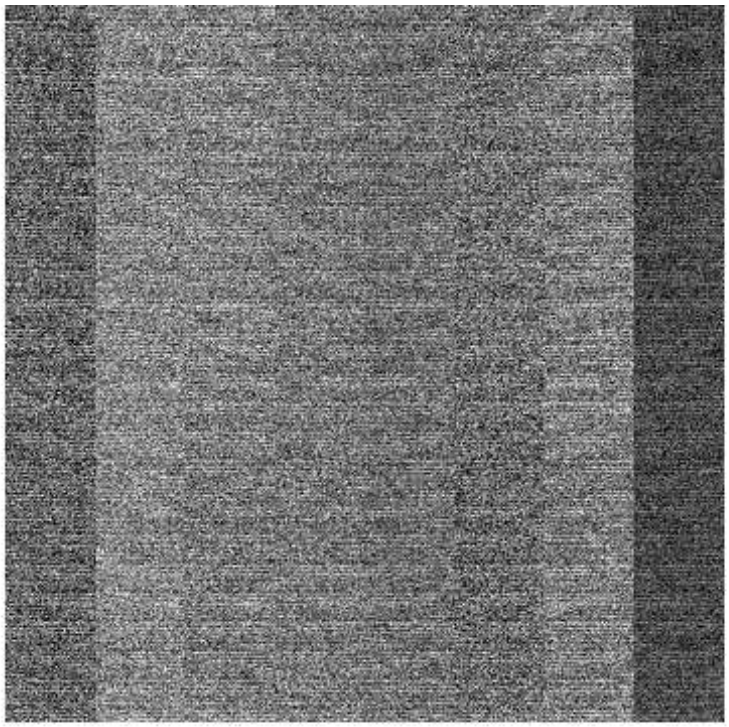
e+03 2.03e+03 2.05e+03 2.06e+03 2.08e+03 2.09e+03 2.11e+03 2.12e+03 2.14e+03 2.15e+03 2.17

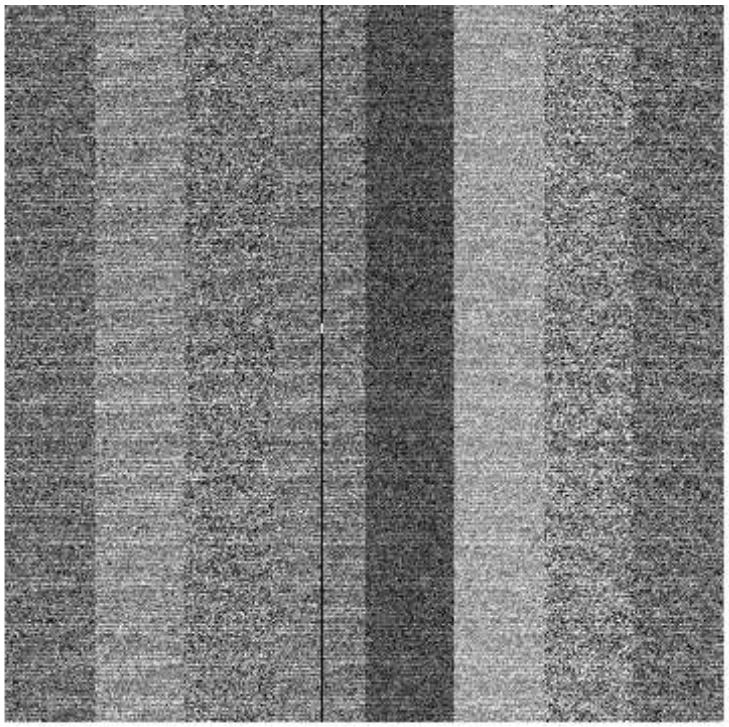
File Name	:	**kmts.20260605.039634.fits** # 48 / 342 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC180908Asw2C-SA2606051708-sMJIs**			
RA	:	09:34:26.010			
DEC	:	-03:11:06.00			
Exposure Time	:	60	ALT	:	45.4
Airmass	:	1.40	AZ	:	-122.8
Sidereal Time	:	12:02:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T17:41:06	Weather	:	3
CCD Temperature	:	-109.73	Moon Effect	:	0.0

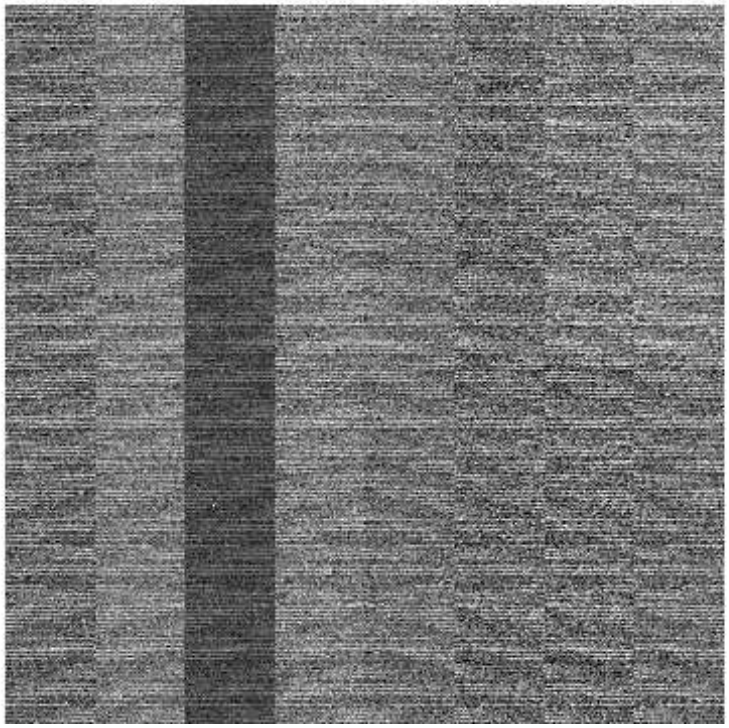


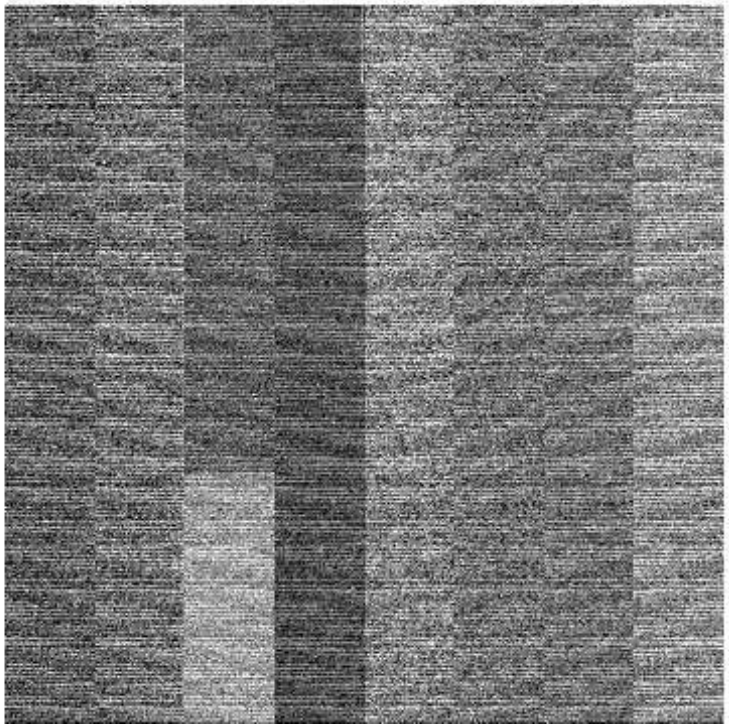
e+03 2.05e+03 2.06e+03 2.08e+03 2.1e+03 2.12e+03 2.13e+03 2.15e+03 2.17e+03 2.19e+03 2.2e

File Name	:	**kmts.20260605.039635.fits** # 49 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4039-1**			
RA	:	11:59:54.010			
DEC	:	-18:35:00.20			
Exposure Time	:	60	ALT	:	76.5
Airmass	:	1.03	AZ	:	-177.9
Sidereal Time	:	12:05:11	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-06-05T17:43:26	Weather	:	3
CCD Temperature	:	-109.77	Moon Effect	:	0.0



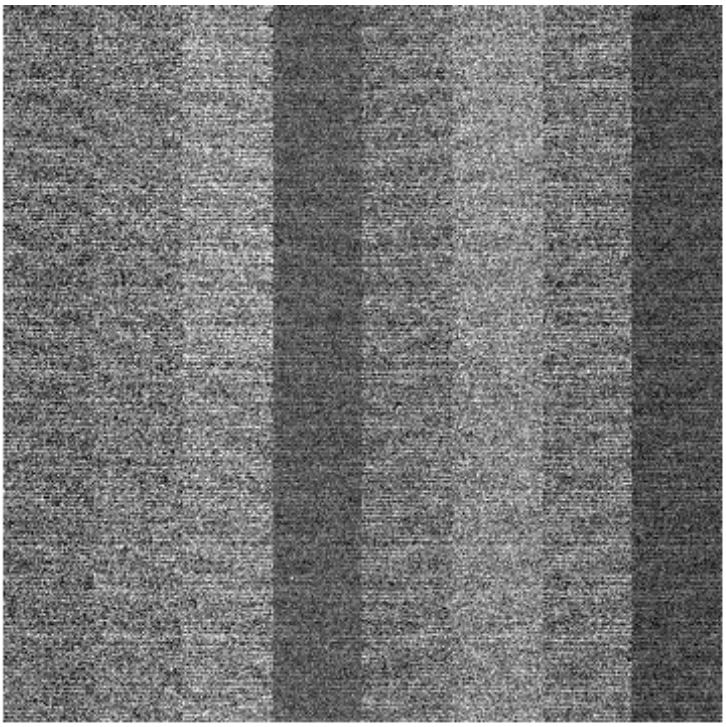


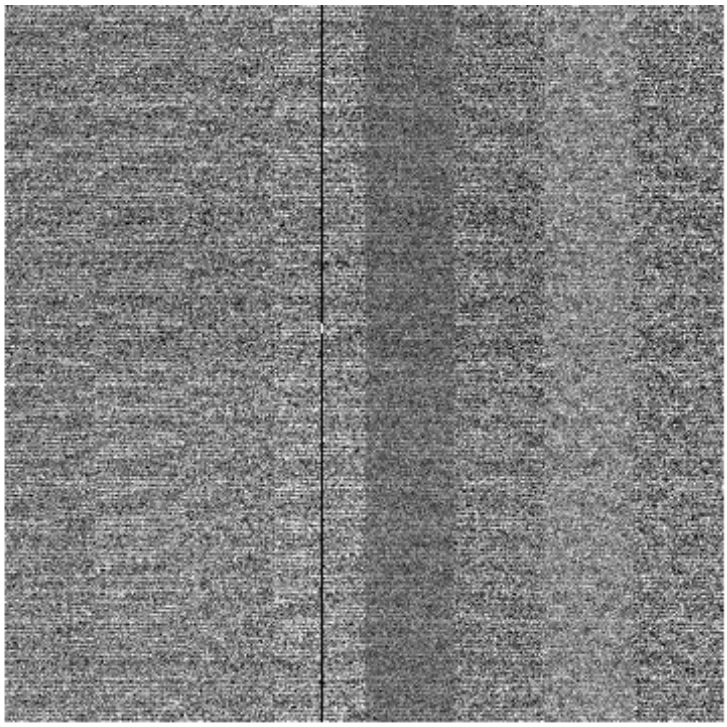


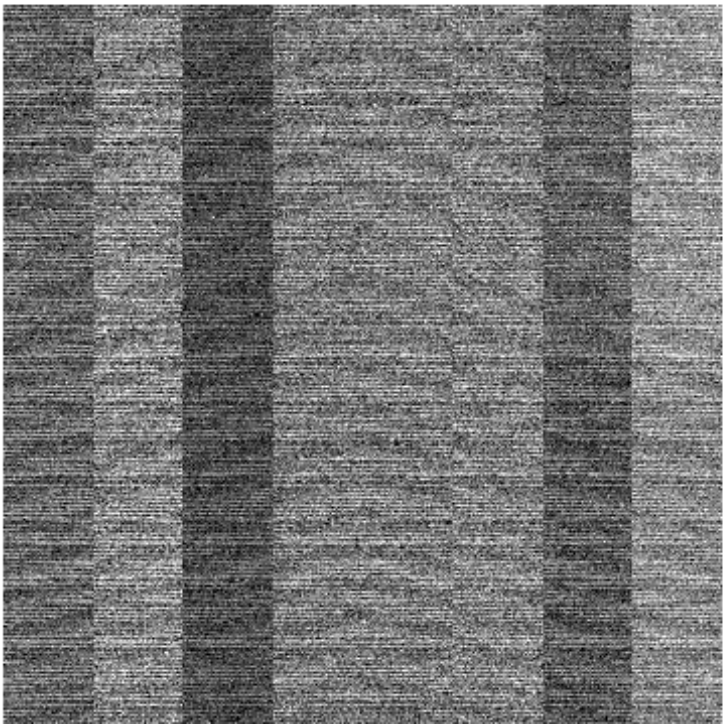


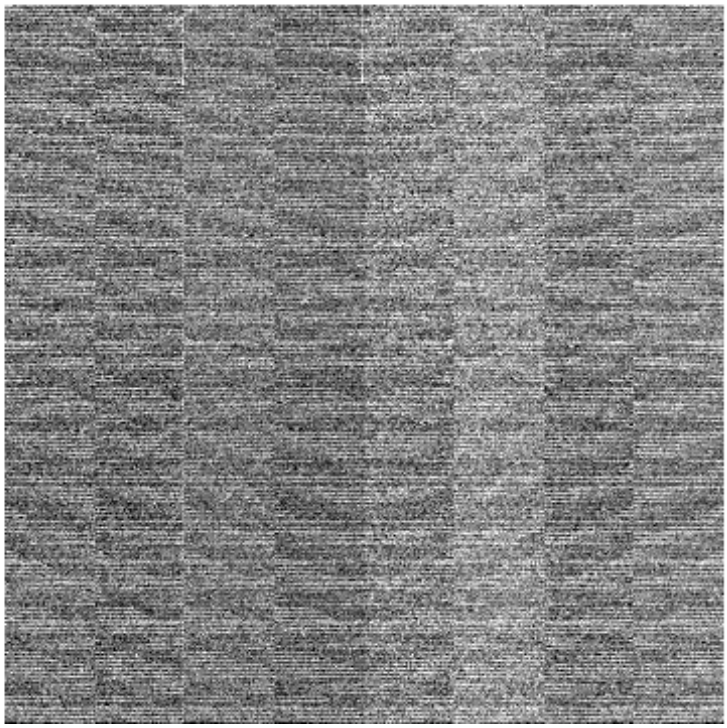


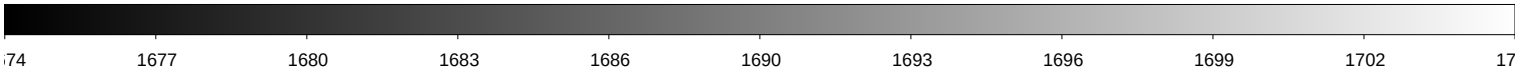
File Name	:	**kmts.20260605.039636.fits** # 50 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4039-1**			
RA	:	11:59:54.020			
DEC	:	-18:35:00.10			
Exposure Time	:	60	ALT	:	76.5
Airmass	:	1.03	AZ	:	-175.8
Sidereal Time	:	12:07:12	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-05T17:45:27	Weather	:	3
CCD Temperature	:	-109.47	Moon Effect	:	0.0



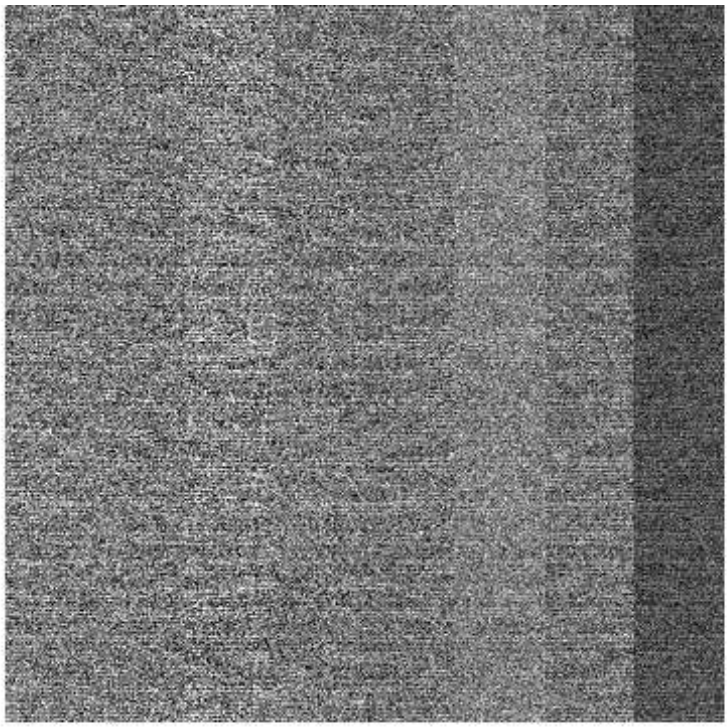
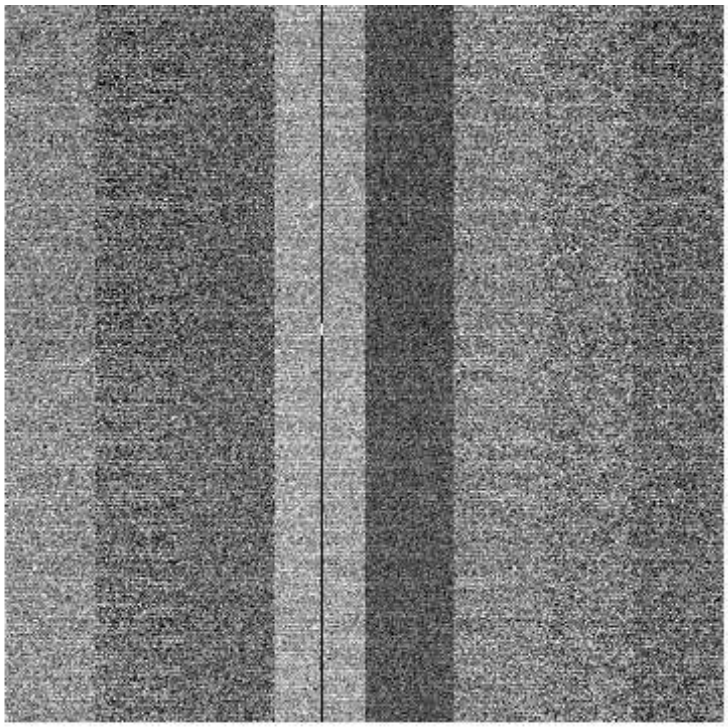
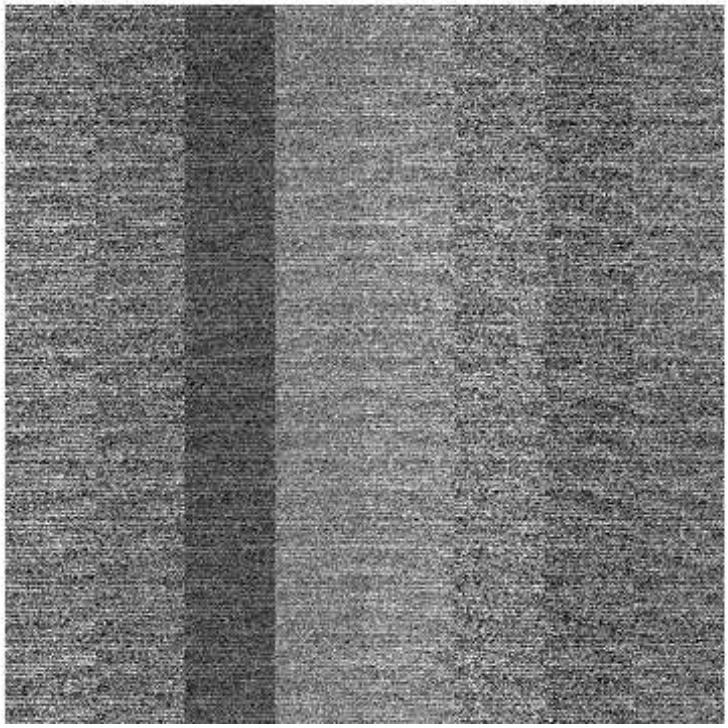
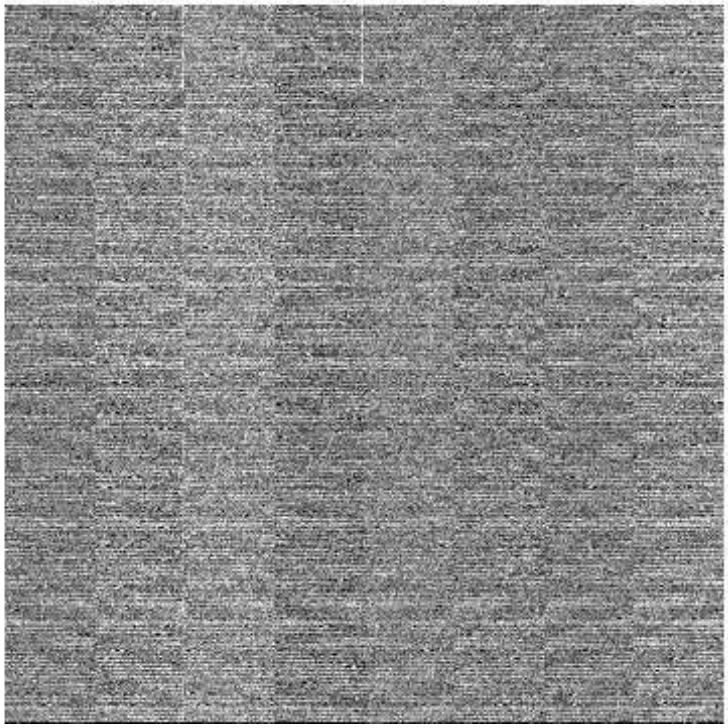






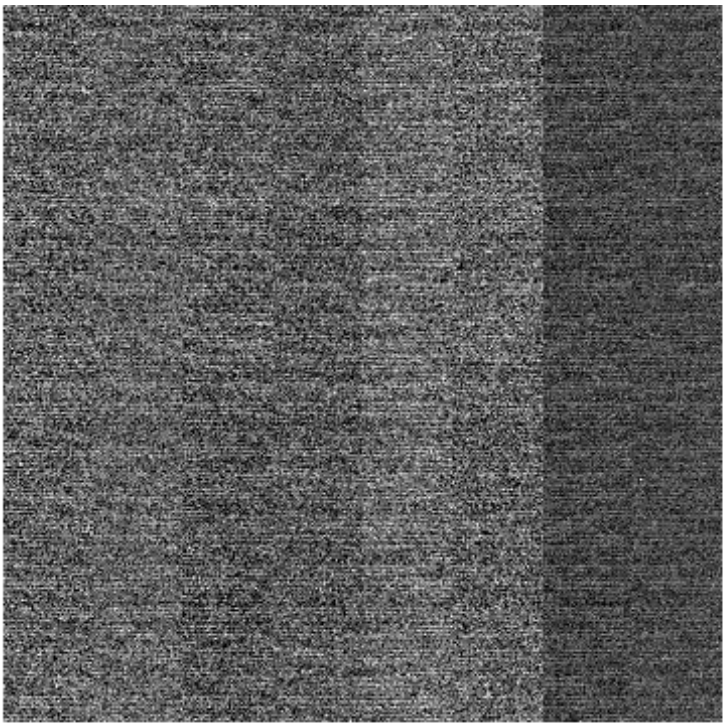


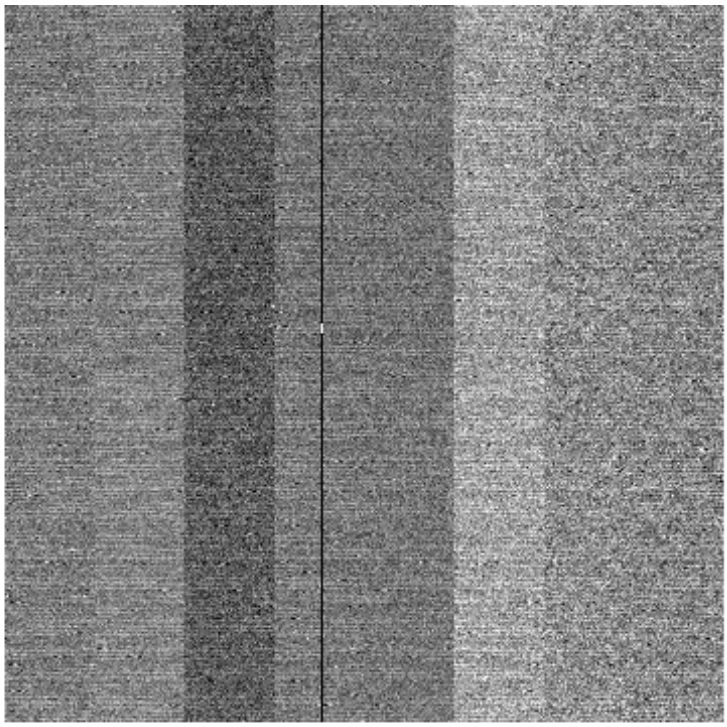
File Name	:	**kmts.20260605.039637.fits** # 51 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4039-1**			
RA	:	11:59:54.020			
DEC	:	-18:35:00.20			
Exposure Time	:	60	ALT	:	76.5
Airmass	:	1.03	AZ	:	-173.8
Sidereal Time	:	12:09:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T17:47:39	Weather	:	3
CCD Temperature	:	-109.69	Moon Effect	:	0.0

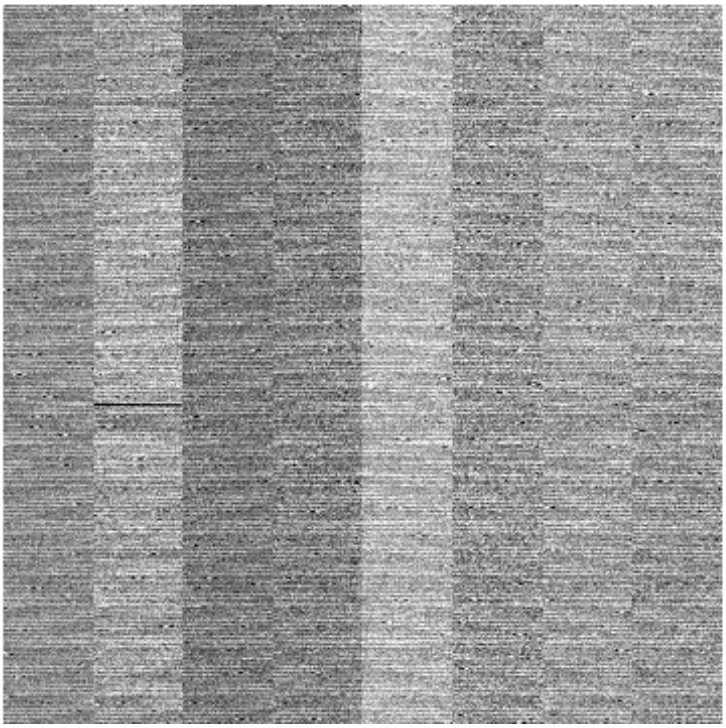





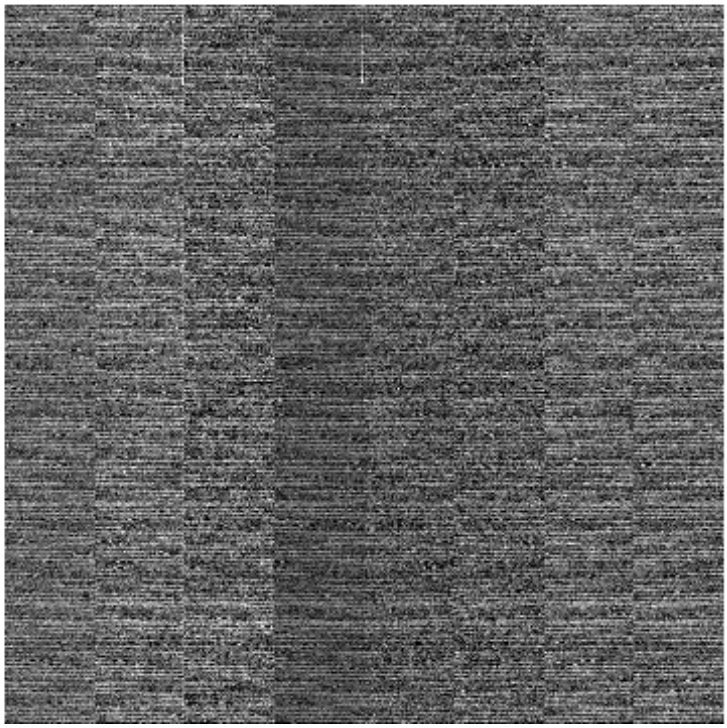


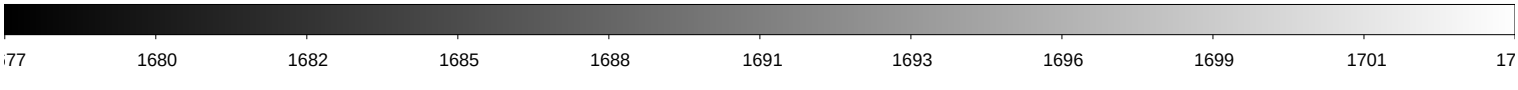
File Name	:	**kmts.20260605.039638.fits** # 52 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4594-2**			
RA	:	12:42:00.020			
DEC	:	-12:08:00.10			
Exposure Time	:	60	ALT	:	68.7
Airmass	:	1.07	AZ	:	157.7
Sidereal Time	:	12:12:47	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-06-05T17:51:01	Weather	:	3
CCD Temperature	:	-109.47	Moon Effect	:	0.0



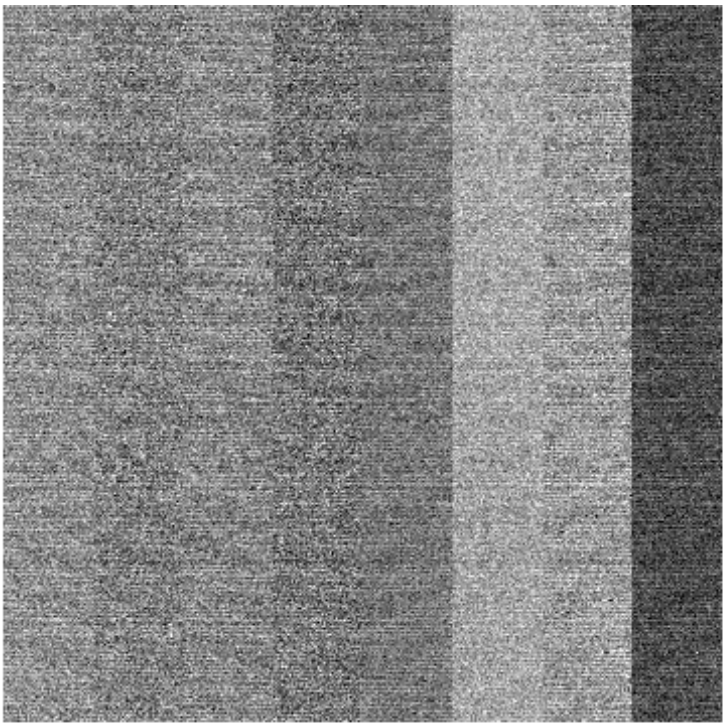
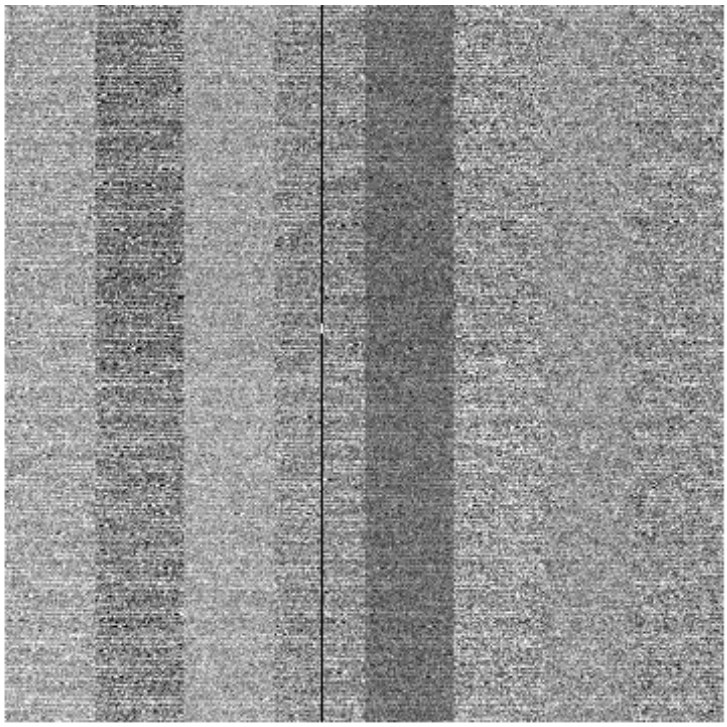
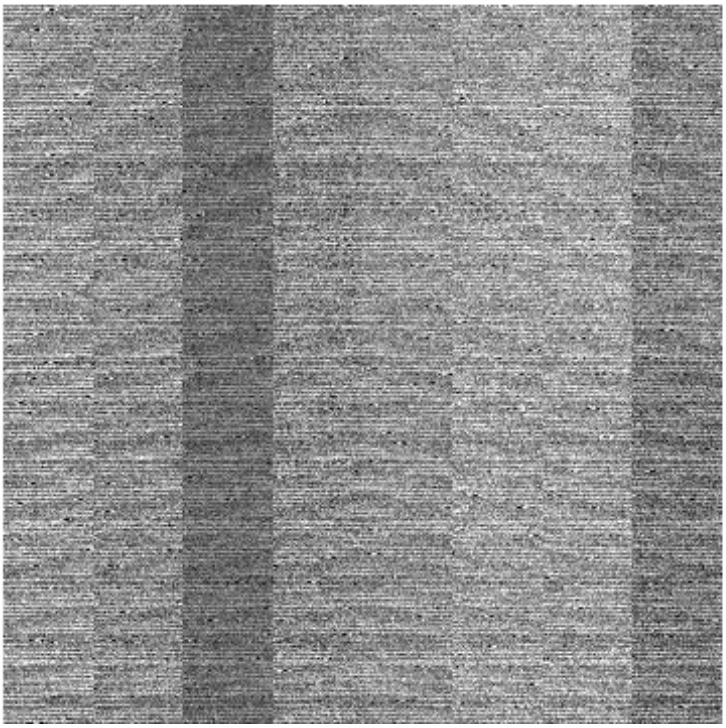
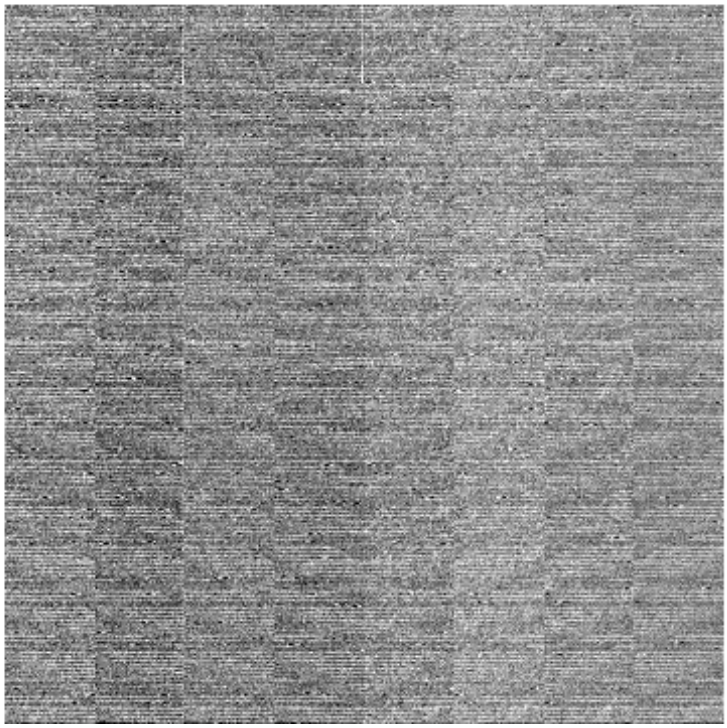






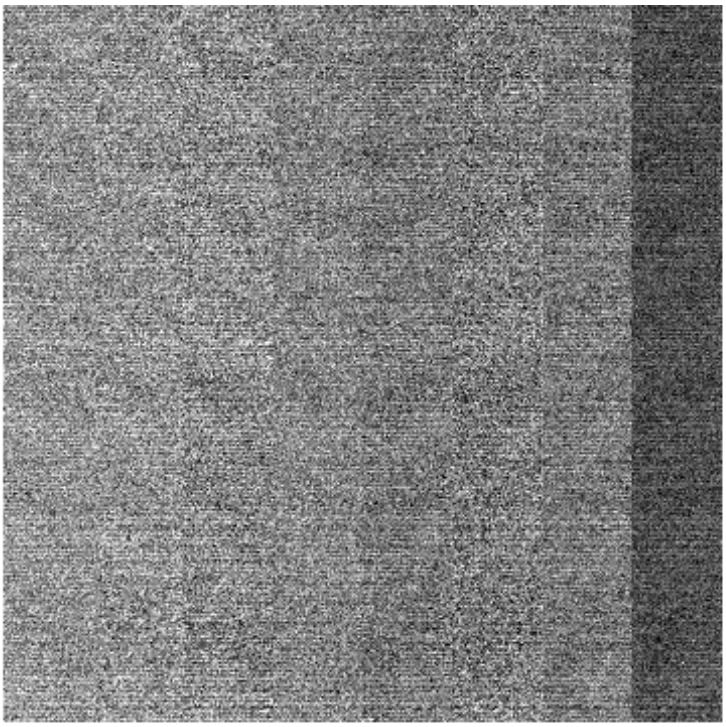


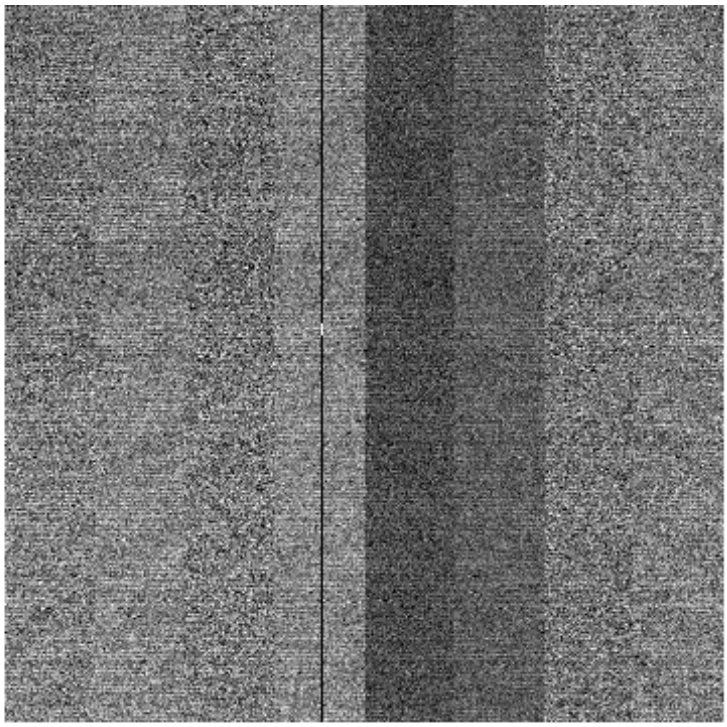
File Name	:	**kmts.20260605.039639.fits** # 53 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4594-2**			
RA	:	12:42:00.020			
DEC	:	-12:08:00.20			
Exposure Time	:	60	ALT	:	68.9
Airmass	:	1.07	AZ	:	159.0
Sidereal Time	:	12:14:45	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-05T17:52:58	Weather	:	3
CCD Temperature	:	-109.47	Moon Effect	:	0.0

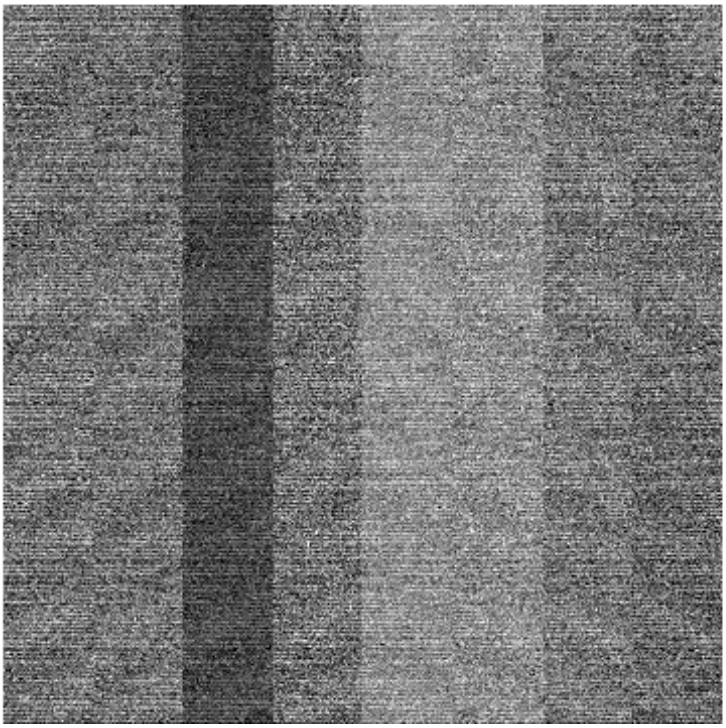





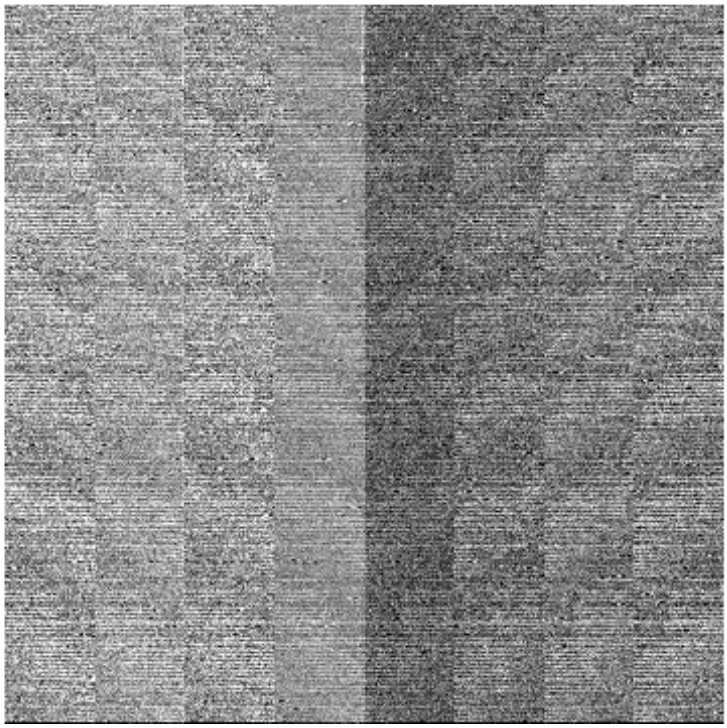
67 1671 1675 1678 1682 1686 1690 1694 1697 1701 17

File Name	:	**kmts.20260605.039640.fits** # 54 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4594-2**			
RA	:	12:42:00.010			
DEC	:	-12:08:00.10			
Exposure Time	:	60	ALT	:	69.0
Airmass	:	1.07	AZ	:	160.2
Sidereal Time	:	12:16:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T17:55:09	Weather	:	3
CCD Temperature	:	-109.43	Moon Effect	:	0.0



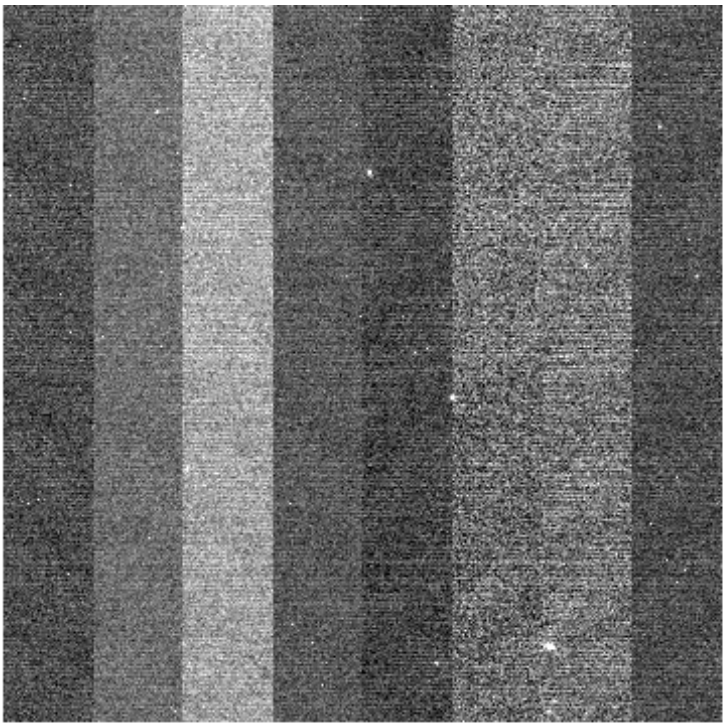
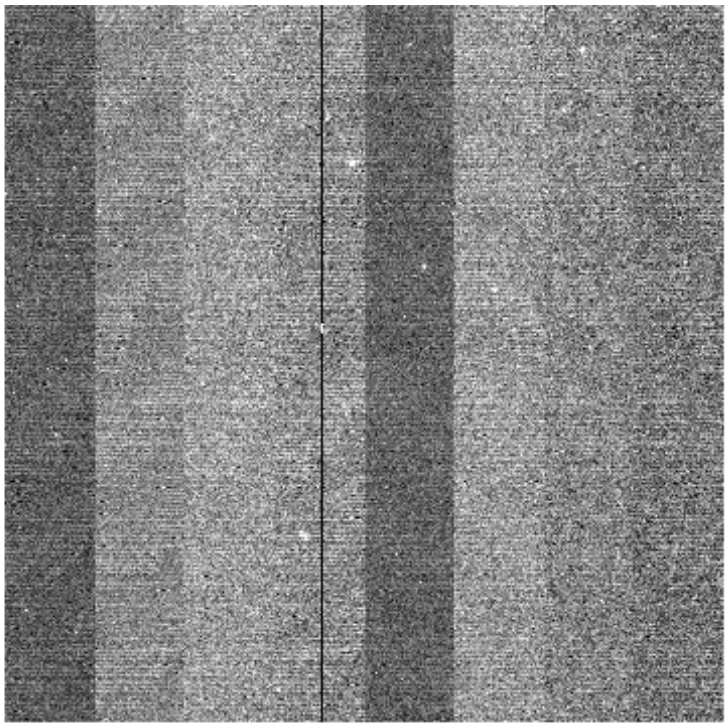
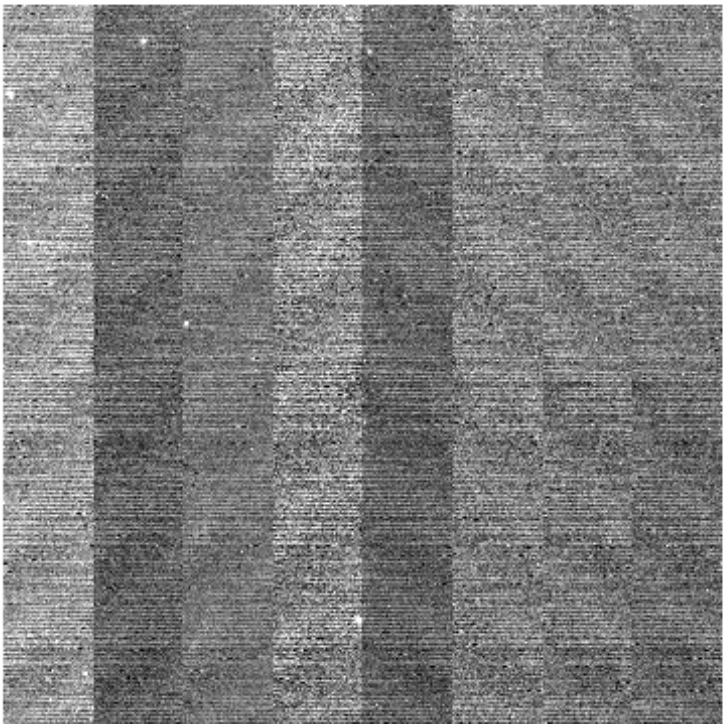
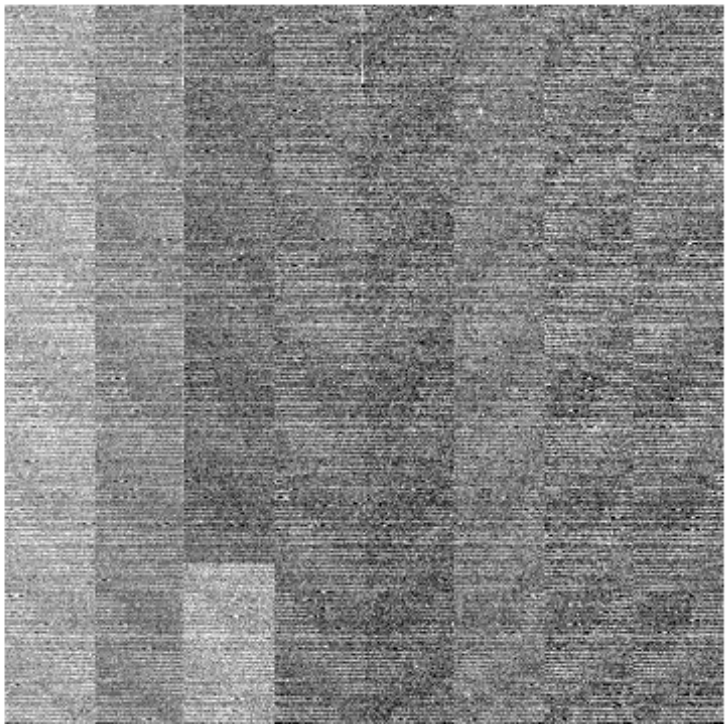




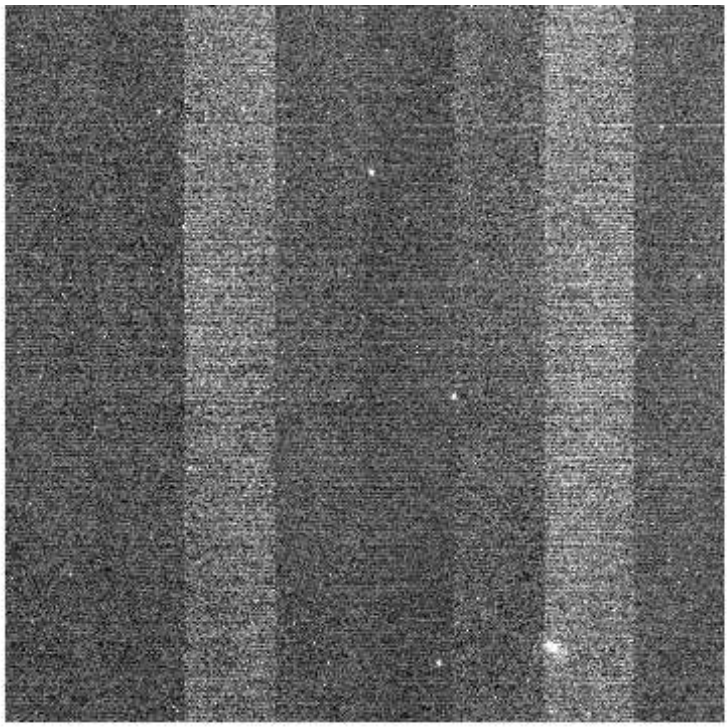
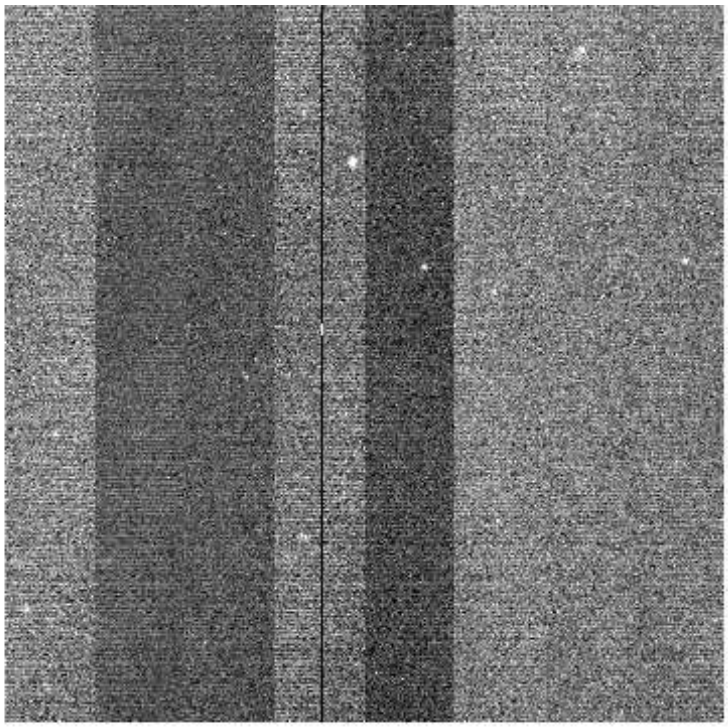
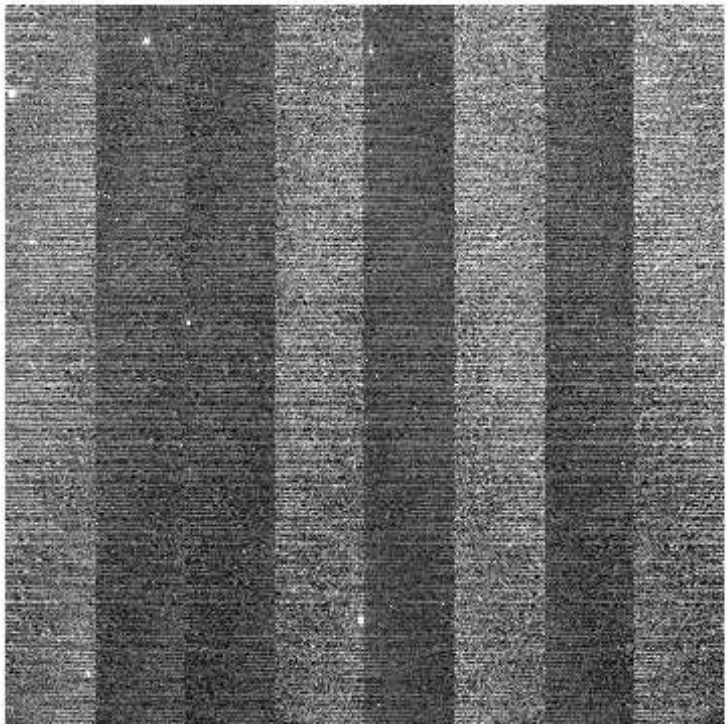
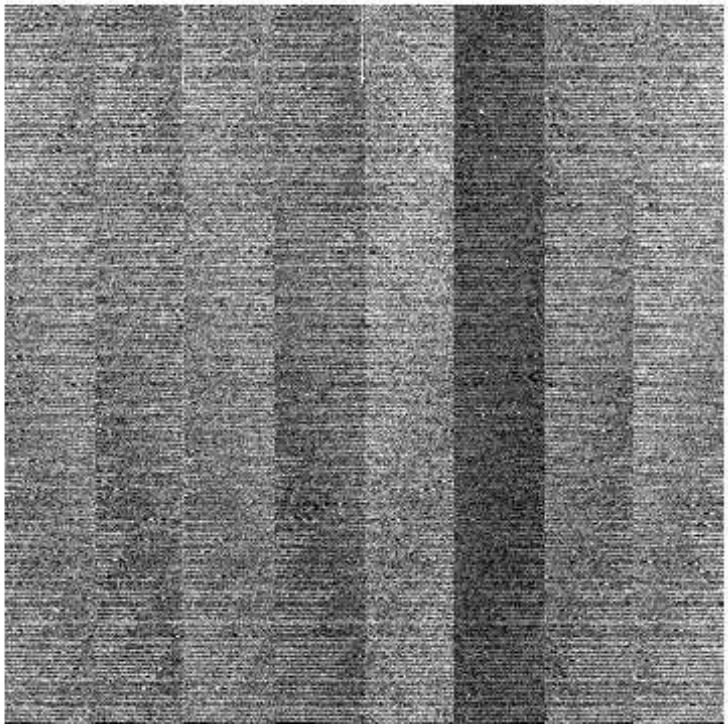




File Name	:	**kmts.20260605.039641.fits** # 55 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4697-2**			
RA	:	12:47:35.010			
DEC	:	-05:58:00.10			
Exposure Time	:	60	ALT	:	62.9
Airmass	:	1.12	AZ	:	162.4
Sidereal Time	:	12:18:53	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-06-05T17:57:20	Weather	:	3
CCD Temperature	:	-109.4	Moon Effect	:	0.0

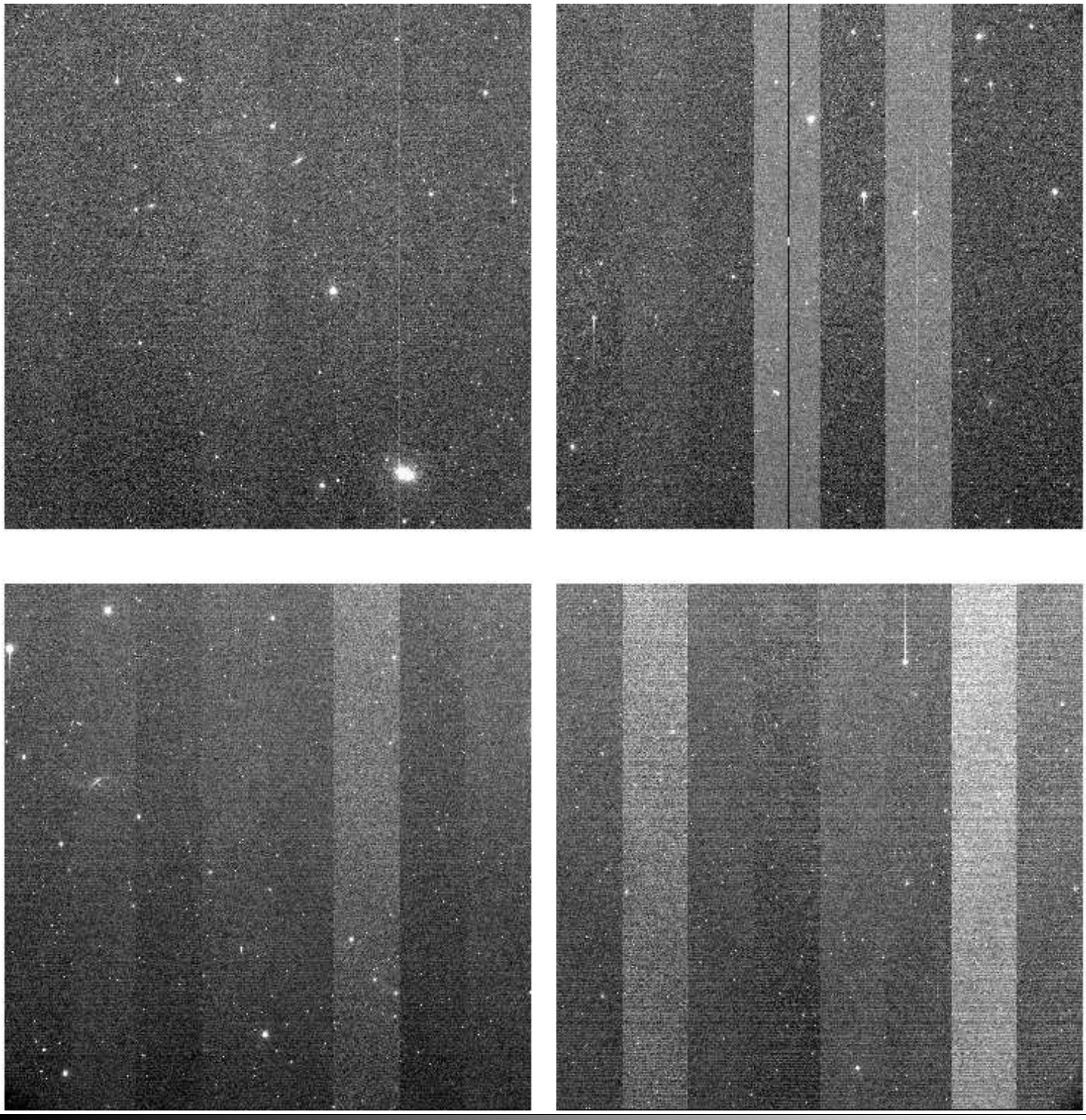






File Name	:	**kmts.20260605.039642.fits** # 56 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4697-2**			
RA	:	12:47:35.020			
DEC	:	-05:58:00.20			
Exposure Time	:	60	ALT	:	63.0
Airmass	:	1.12	AZ	:	163.6
Sidereal Time	:	12:21:03	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-05T17:59:29	Weather	:	3
CCD Temperature	:	-109.1	Moon Effect	:	0.0

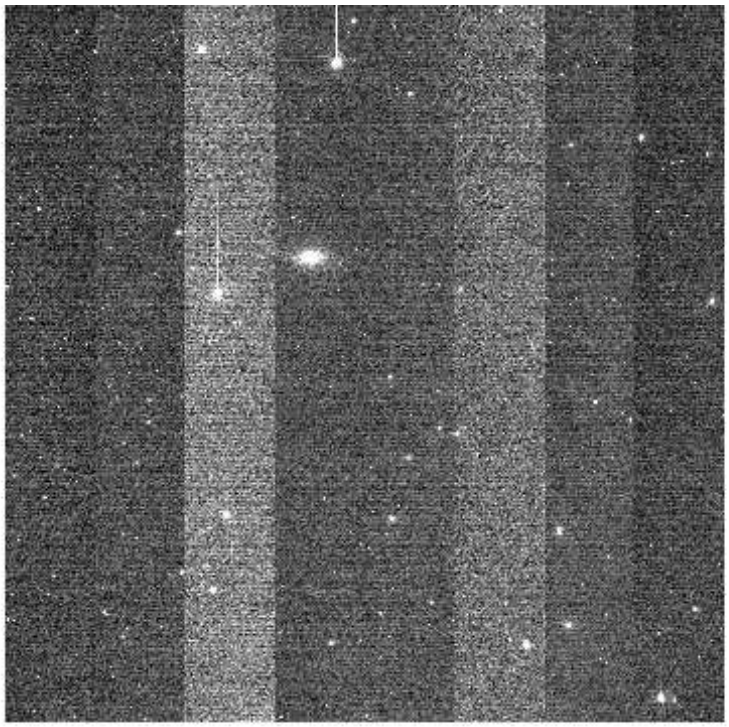





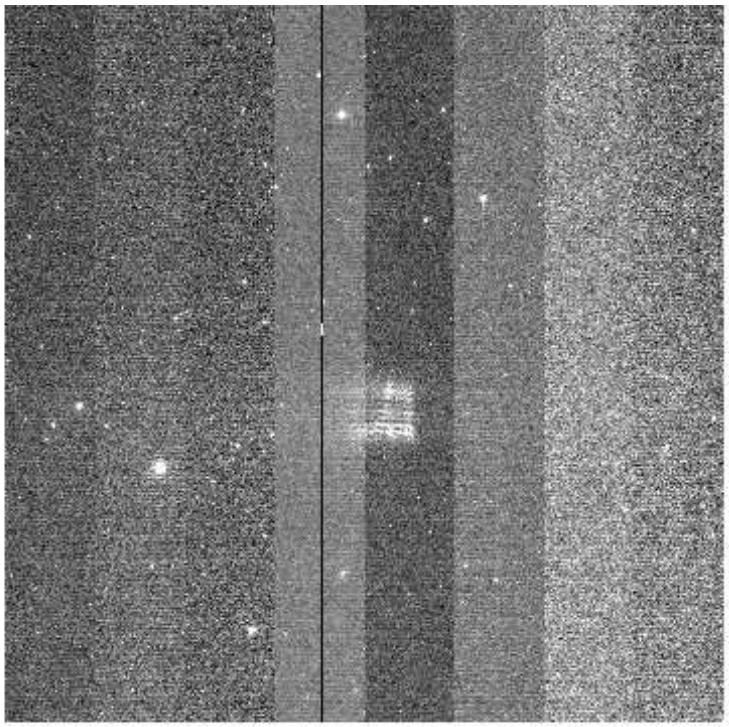


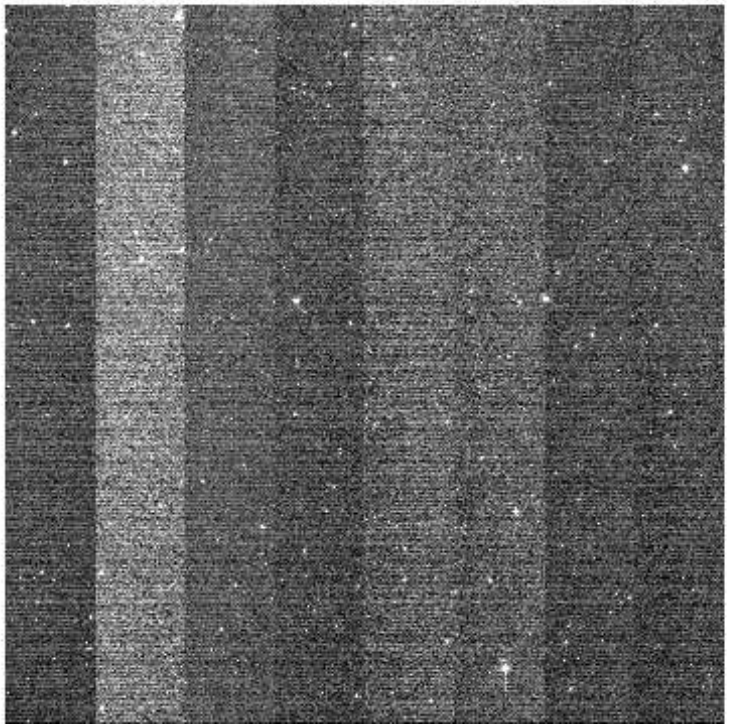
File Name	:	**kmts.20260605.039643.fits** # 57 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4697-2**			
RA	:	12:47:35.020			
DEC	:	-05:58:00.20			
Exposure Time	:	60	ALT	:	63.1
Airmass	:	1.12	AZ	:	164.7
Sidereal Time	:	12:23:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T18:01:40	Weather	:	3
CCD Temperature	:	-109.32	Moon Effect	:	0.0

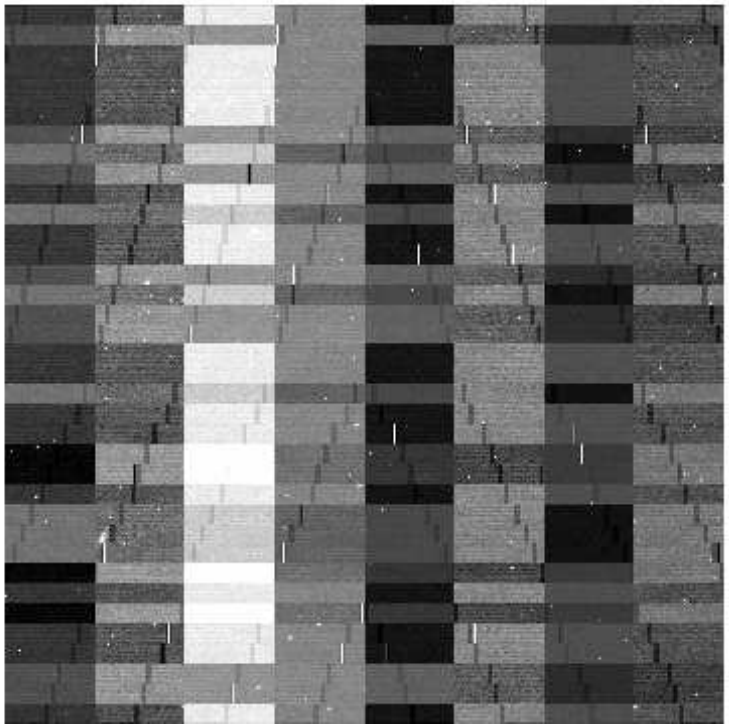


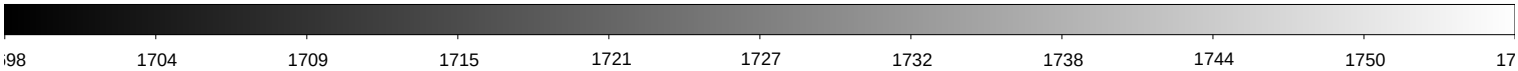
File Name	:	**kmts.20260605.039644.fits** # 58 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4753-2**			
RA	:	12:50:00.020			
DEC	:	-01:55:00.20			
Exposure Time	:	60	ALT	:	59.2
Airmass	:	1.16	AZ	:	166.4
Sidereal Time	:	12:25:24	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-06-05T18:03:49	Weather	:	3
CCD Temperature	:	-109.39	Moon Effect	:	0.0



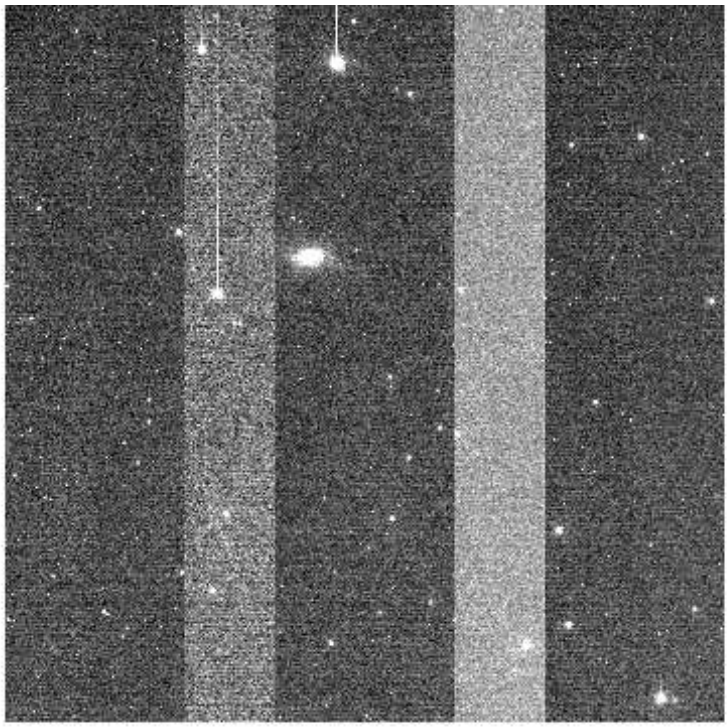
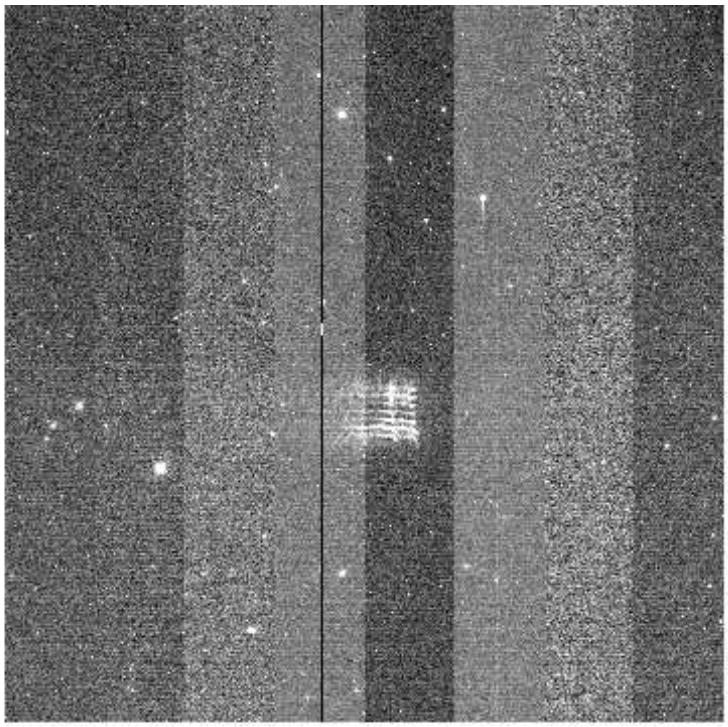
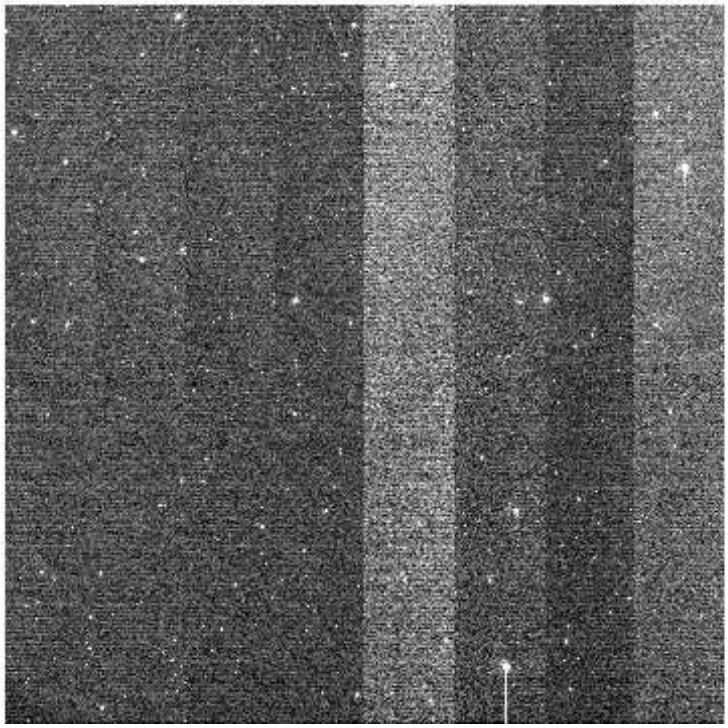
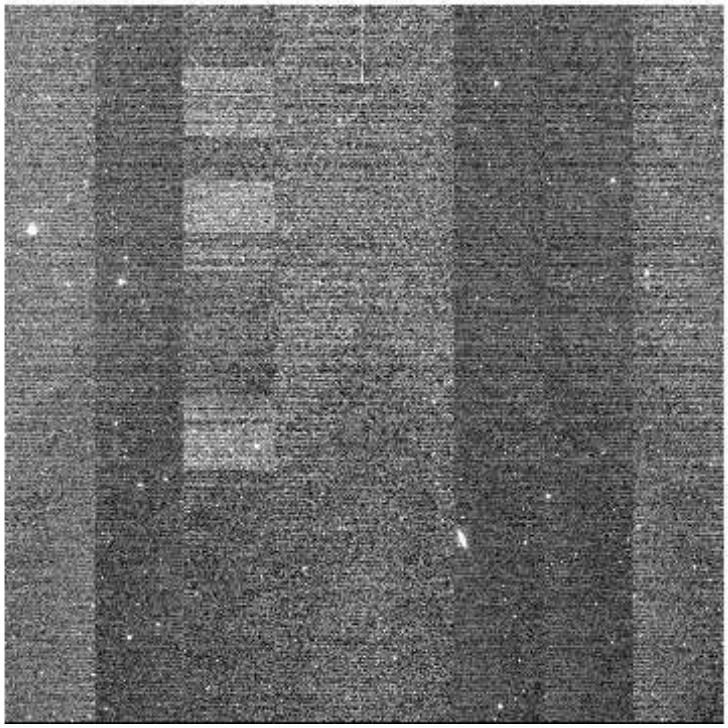






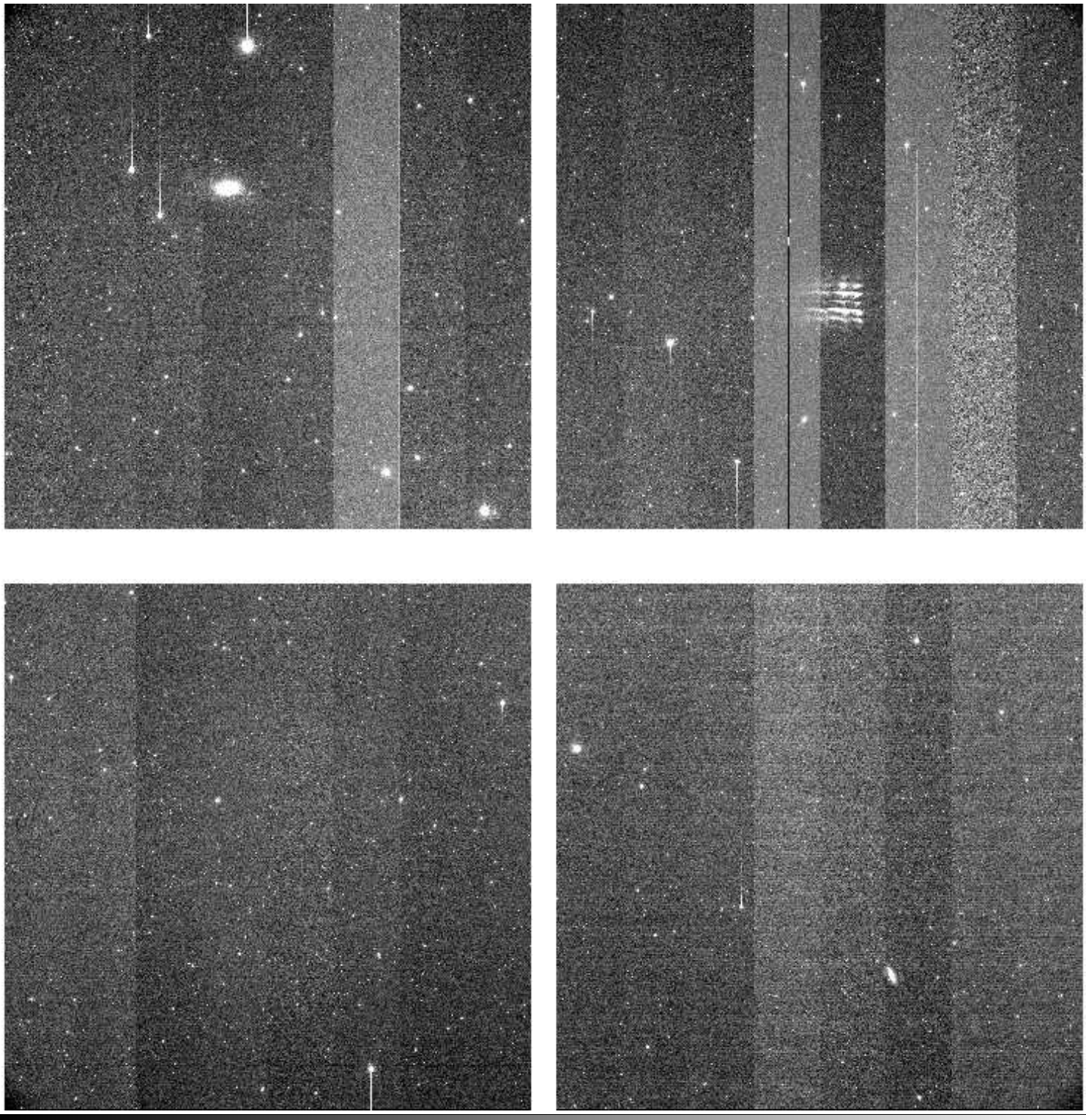


File Name	:	**kmts.20260605.039645.fits** # 59 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4753-2**			
RA	:	12:50:00.020			
DEC	:	-01:55:00.20			
Exposure Time	:	60	ALT	:	59.3
Airmass	:	1.16	AZ	:	167.4
Sidereal Time	:	12:27:33	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-05T18:05:58	Weather	:	3
CCD Temperature	:	-109.46	Moon Effect	:	0.0

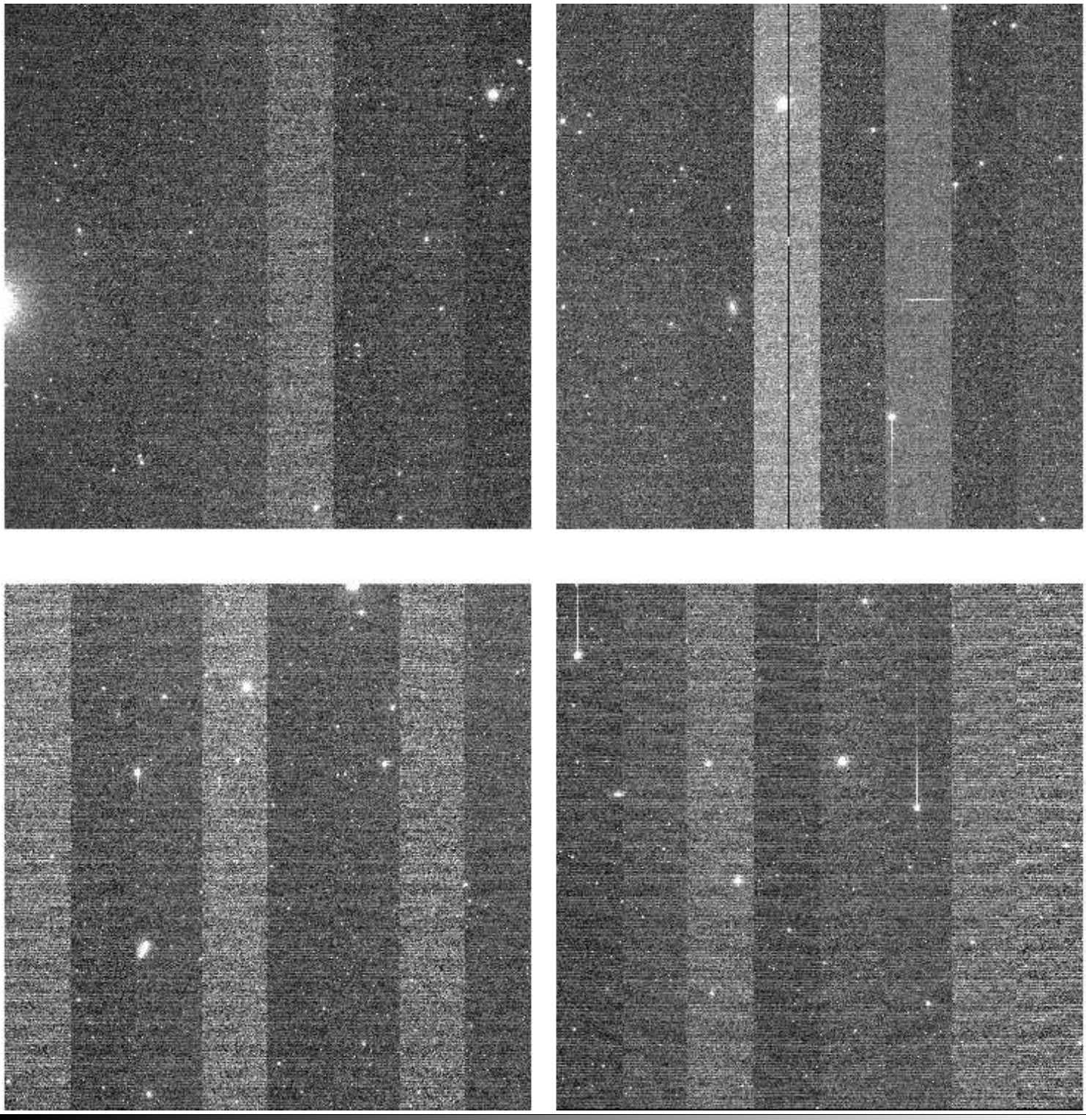





'16 1723 1729 1736 1742 1749 1756 1762 1769 1775 17

File Name	:	**kmts.20260605.039646.fits** # 60 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4753-2**			
RA	:	12:50:00.010			
DEC	:	-01:55:00.30			
Exposure Time	:	60	ALT	:	59.4
Airmass	:	1.16	AZ	:	168.5
Sidereal Time	:	12:29:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T18:07:55	Weather	:	3
CCD Temperature	:	-109.51	Moon Effect	:	0.0

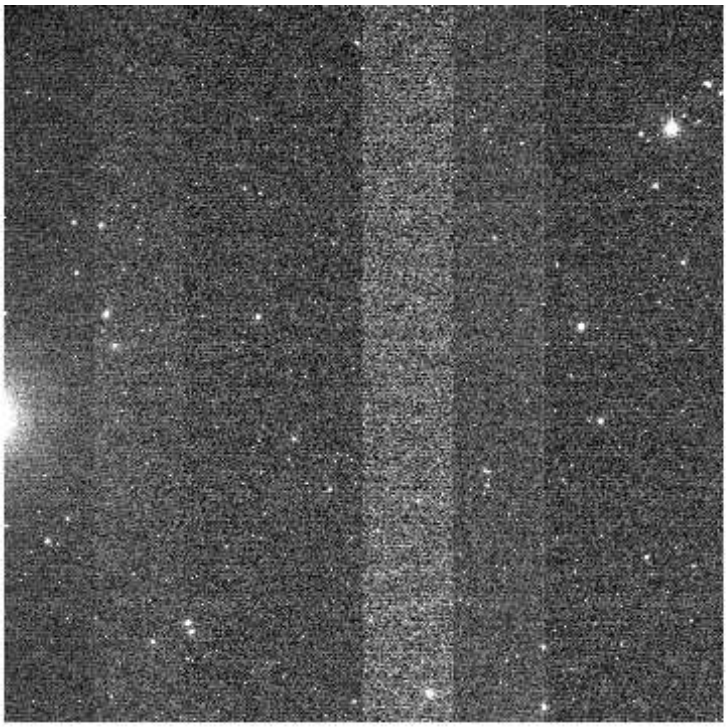
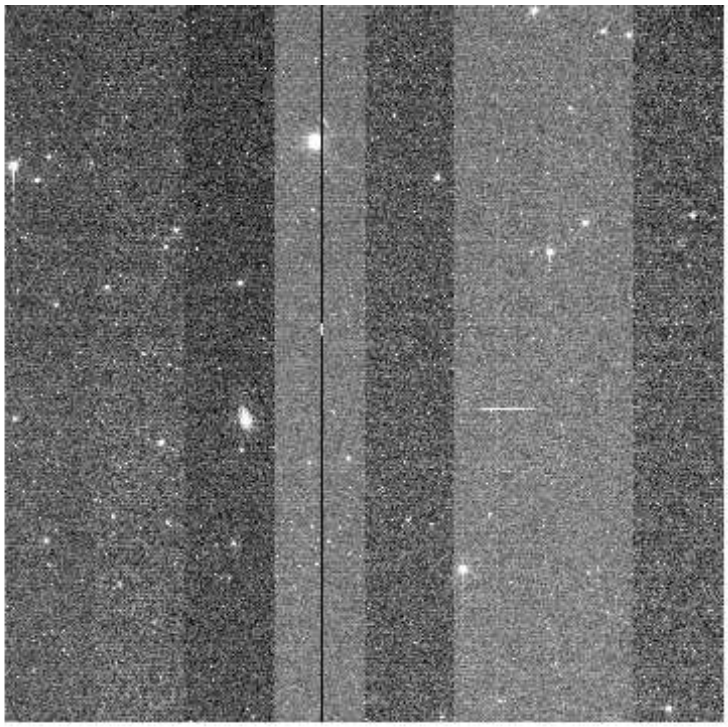
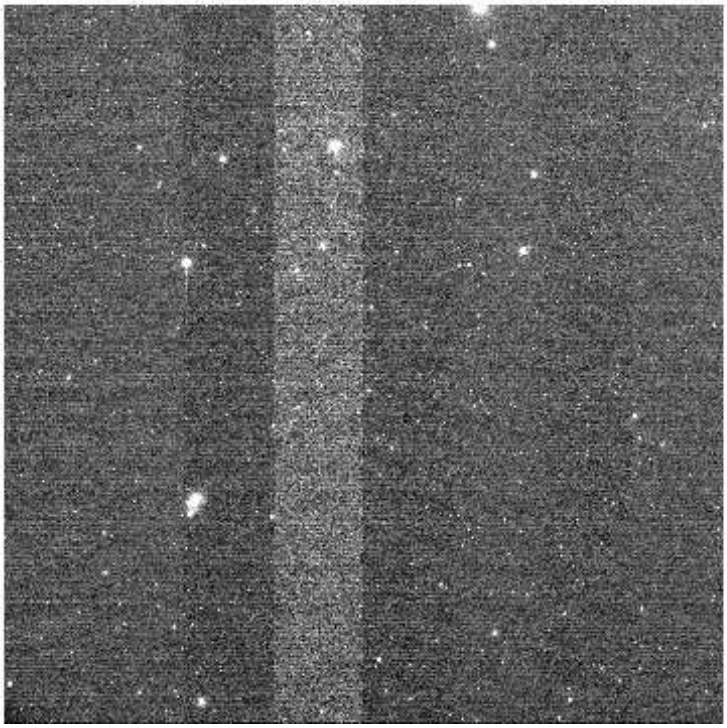
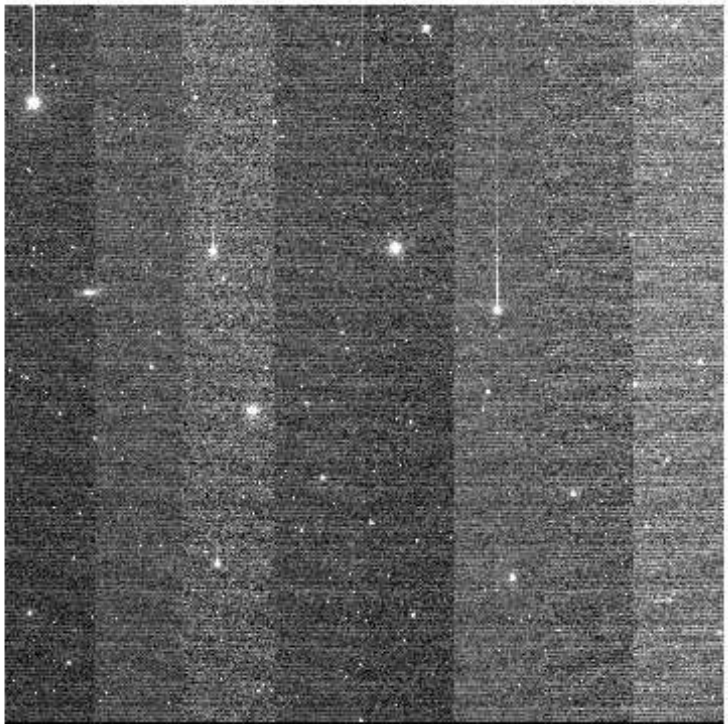


File Name	:	**kmts.20260605.039647.fits** # 61 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4941-1**			
RA	:	13:05:45.020			
DEC	:	-06:02:00.20			
Exposure Time	:	60	ALT	:	62.6
Airmass	:	1.13	AZ	:	159.6
Sidereal Time	:	12:31:40	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-06-05T18:10:04	Weather	:	3
CCD Temperature	:	-109.54	Moon Effect	:	0.0



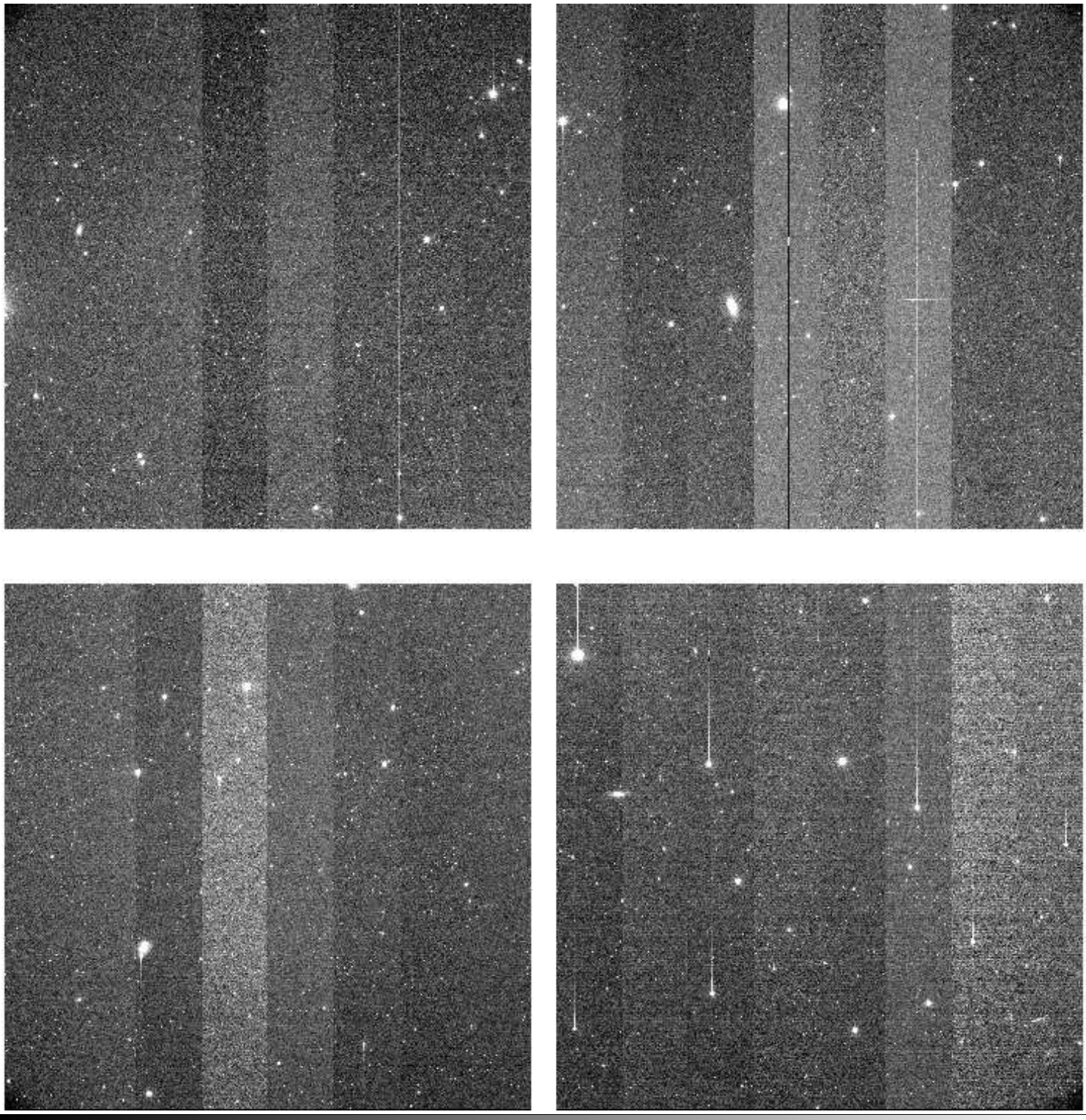


File Name	:	**kmts.20260605.039648.fits** # 62 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4941-1**			
RA	:	13:05:45.020			
DEC	:	-06:02:00.20			
Exposure Time	:	60	ALT	:	62.7
Airmass	:	1.13	AZ	:	160.7
Sidereal Time	:	12:33:51	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-05T18:12:14	Weather	:	3
CCD Temperature	:	-109.57	Moon Effect	:	0.0

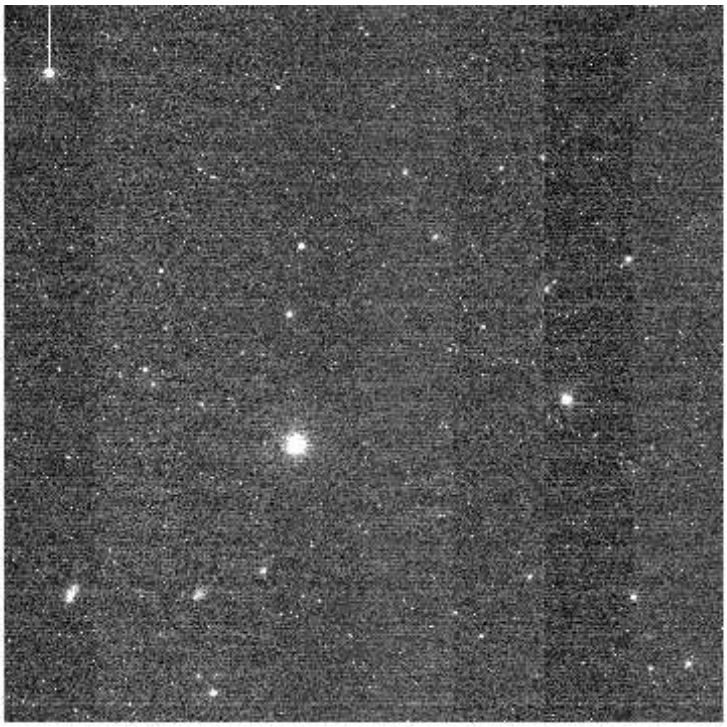
14 1722 1731 1739 1747 1755 1764 1772 1780 1789 17

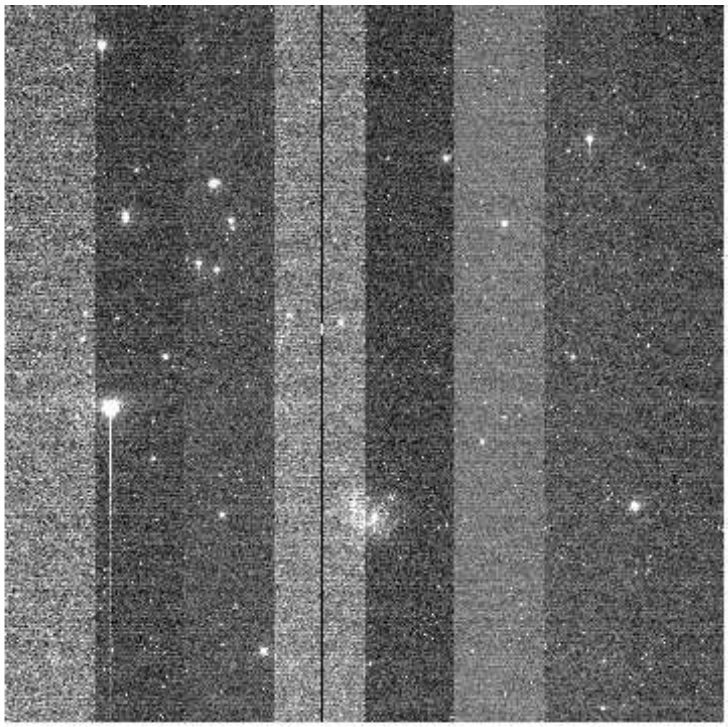
File Name	:	**kmts.20260605.039649.fits** # 63 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4941-1**			
RA	:	13:05:45.020			
DEC	:	-06:02:00.20			
Exposure Time	:	60	ALT	:	62.9
Airmass	:	1.12	AZ	:	161.8
Sidereal Time	:	12:36:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T18:14:24	Weather	:	3
CCD Temperature	:	-109.59	Moon Effect	:	0.0

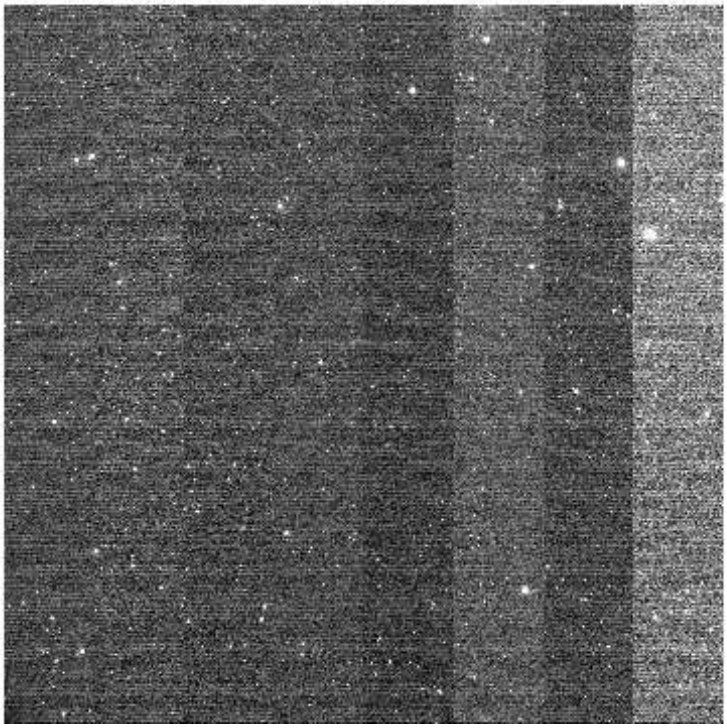


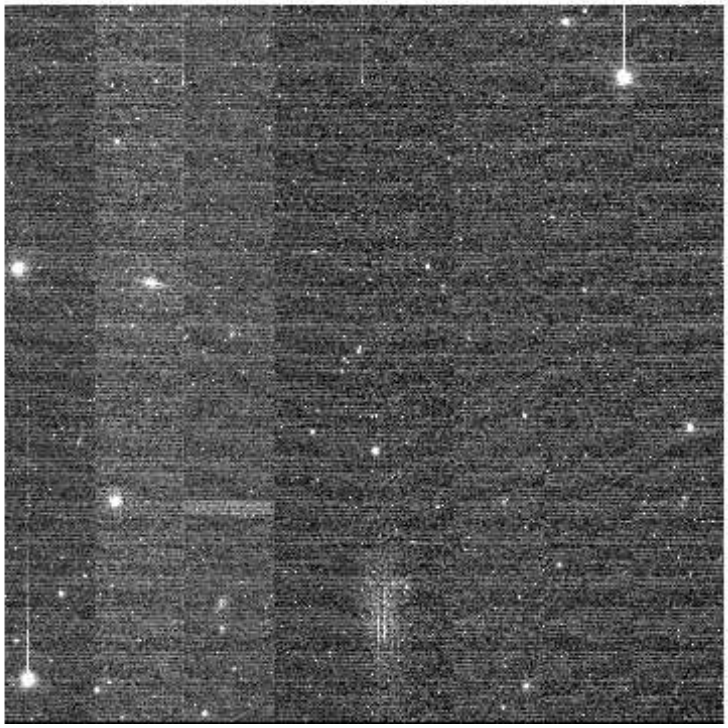
e+03 1.98e+03 2e+03 2.01e+03 2.03e+03 2.04e+03 2.06e+03 2.07e+03 2.09e+03 2.11e+03 2.12

File Name	:	**kmts.20260605.039650.fits** # 64 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN5068-2**			
RA	:	13:21:20.020			
DEC	:	-21:23:00.20			
Exposure Time	:	60	ALT	:	75.1
Airmass	:	1.03	AZ	:	133.1
Sidereal Time	:	12:38:10	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-06-05T18:16:33	Weather	:	3
CCD Temperature	:	-109.62	Moon Effect	:	0.0



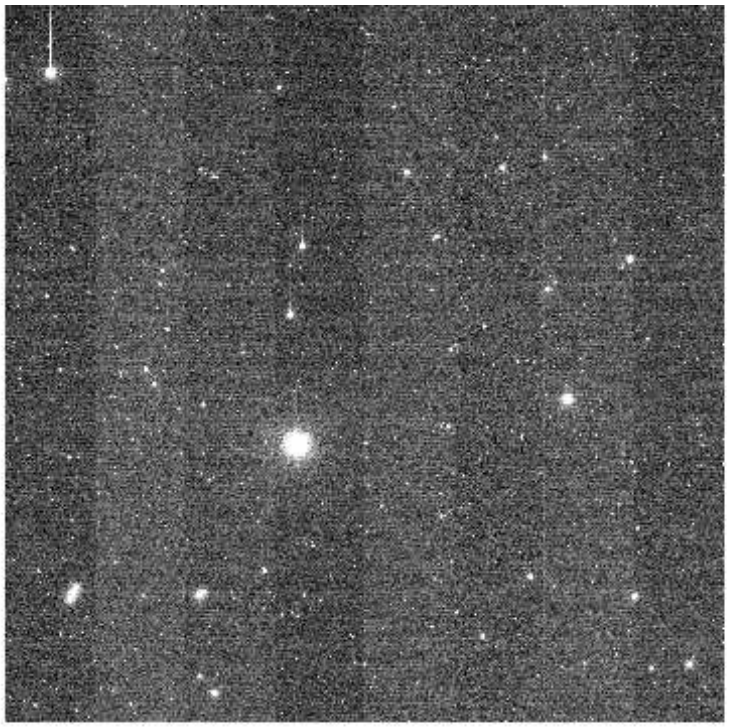
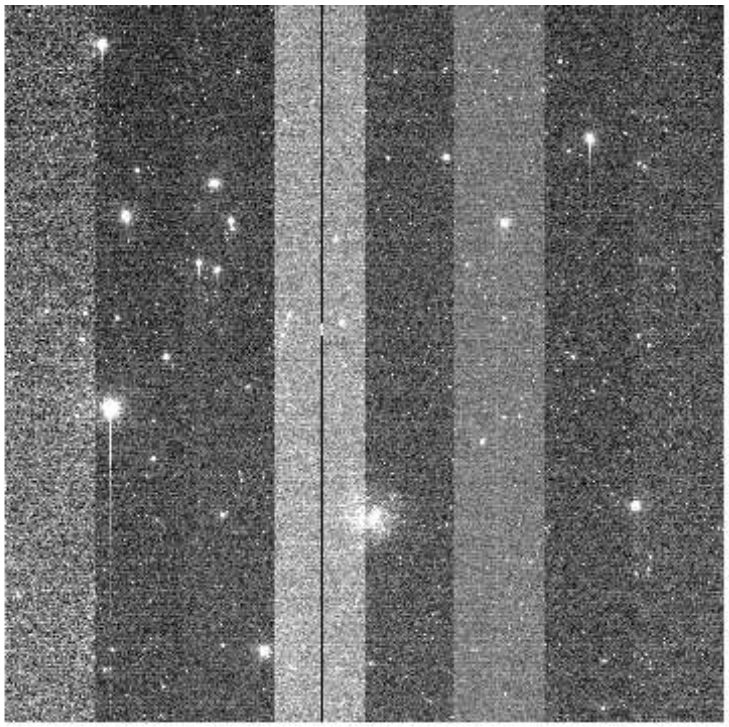
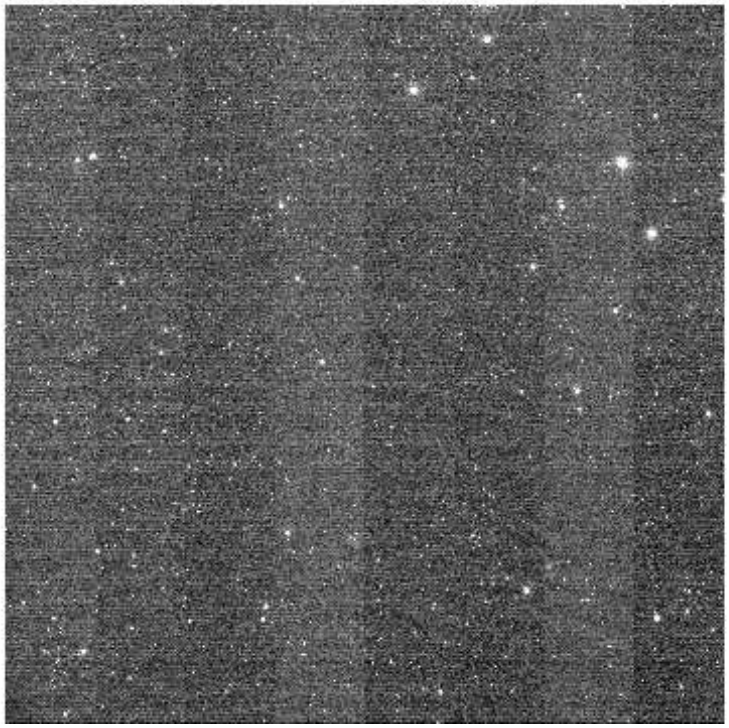
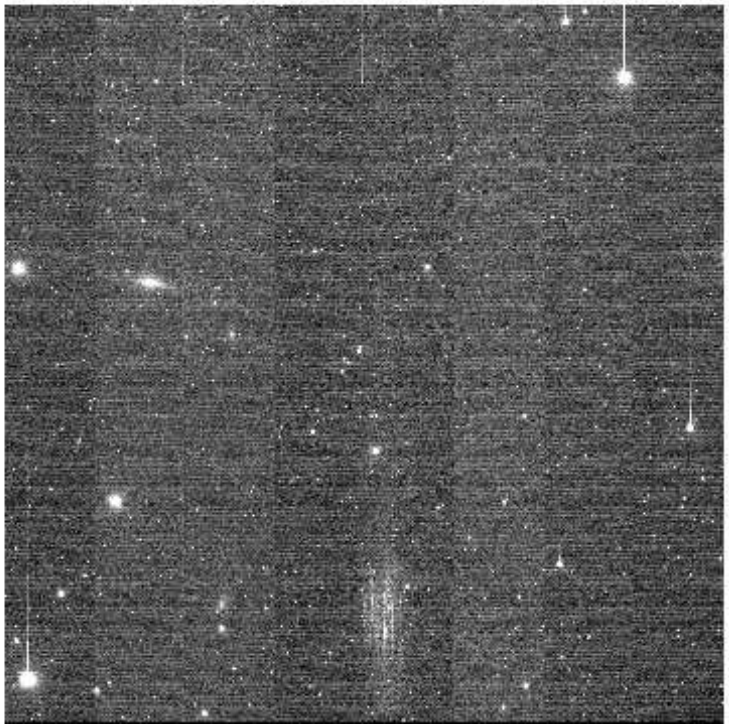






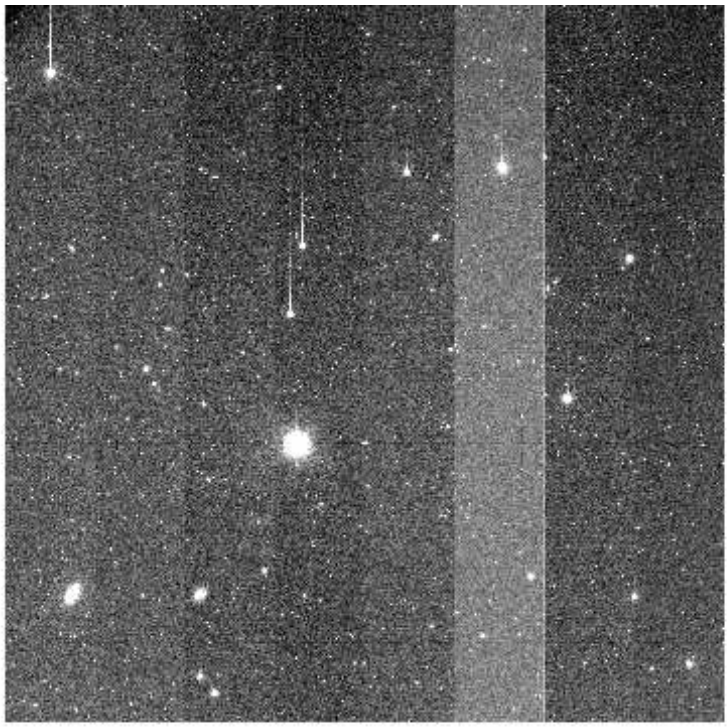
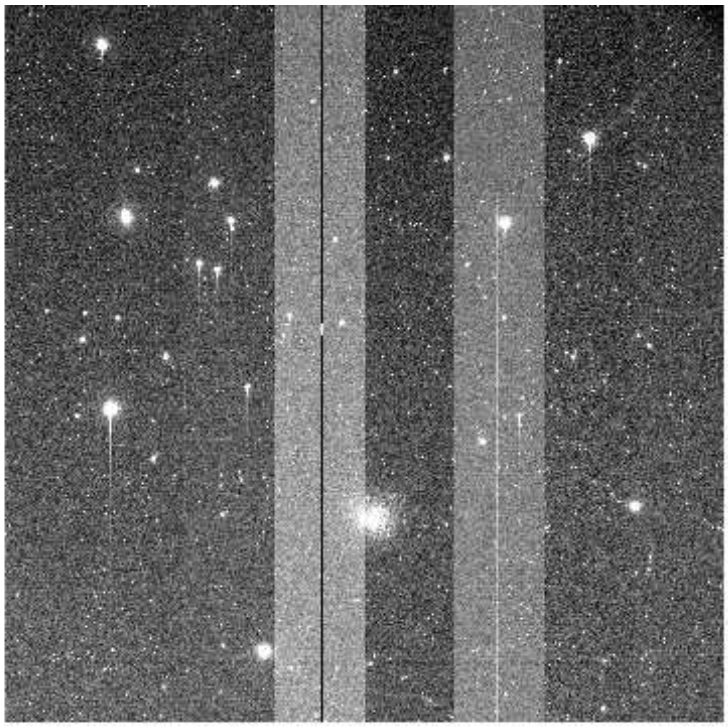
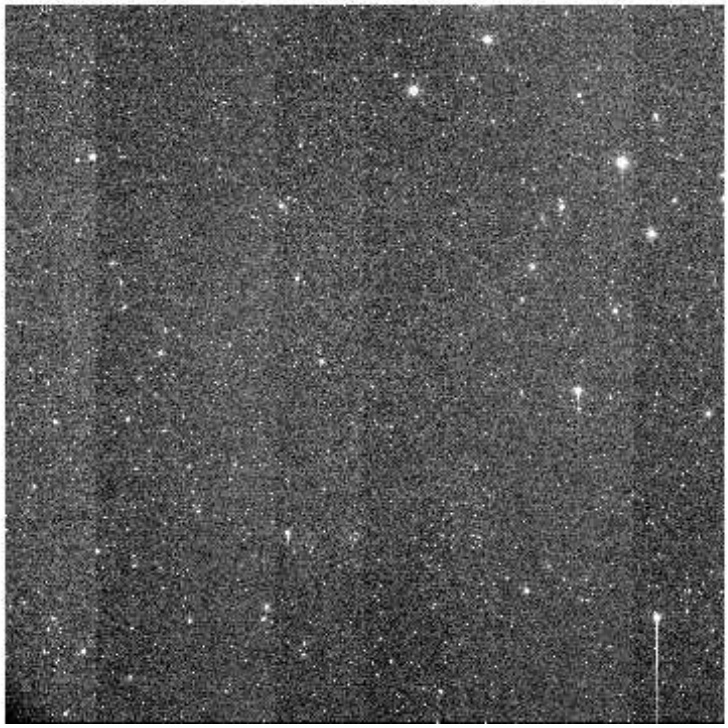
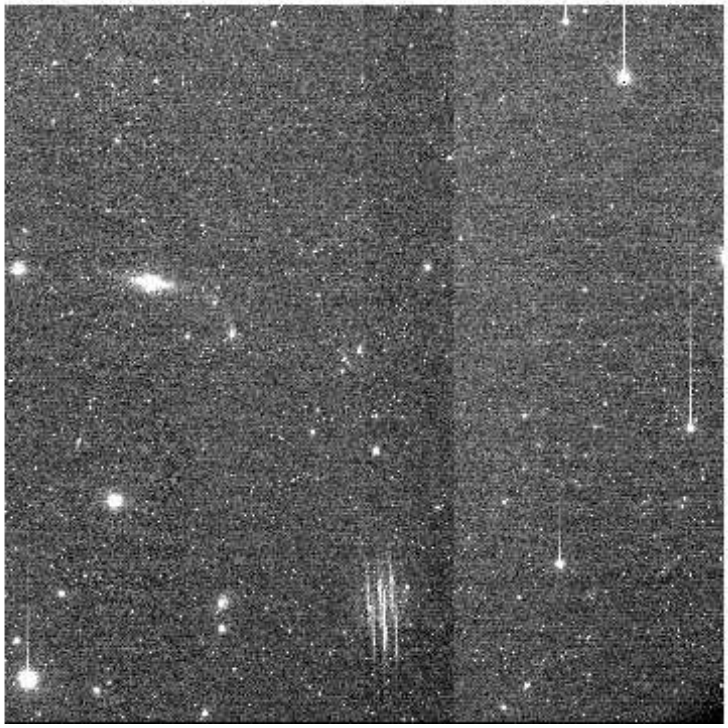


File Name	:	**kmts.20260605.039651.fits** # 65 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN5068-2**			
RA	:	13:21:20.020			
DEC	:	-21:23:00.20			
Exposure Time	:	60	ALT	:	75.5
Airmass	:	1.03	AZ	:	134.6
Sidereal Time	:	12:40:22	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-05T18:18:31	Weather	:	3
CCD Temperature	:	-109.66	Moon Effect	:	0.0

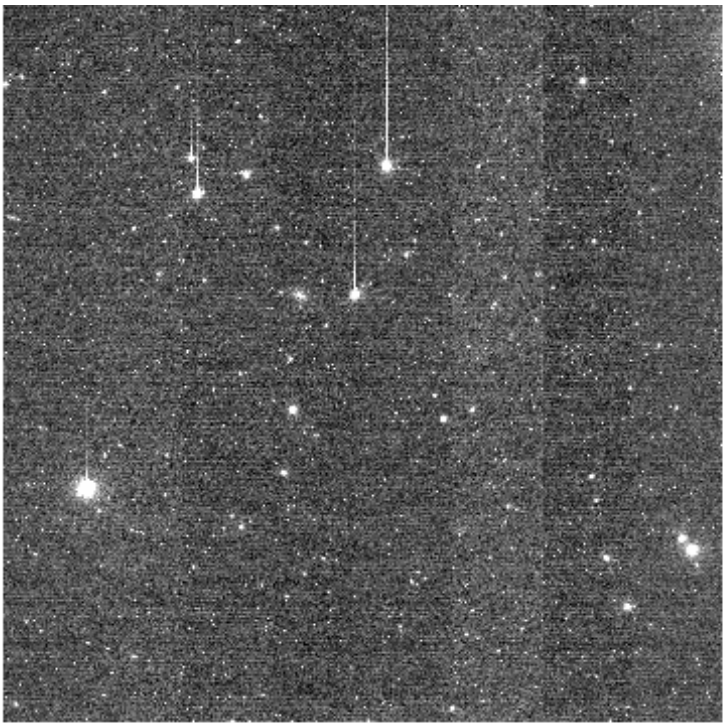
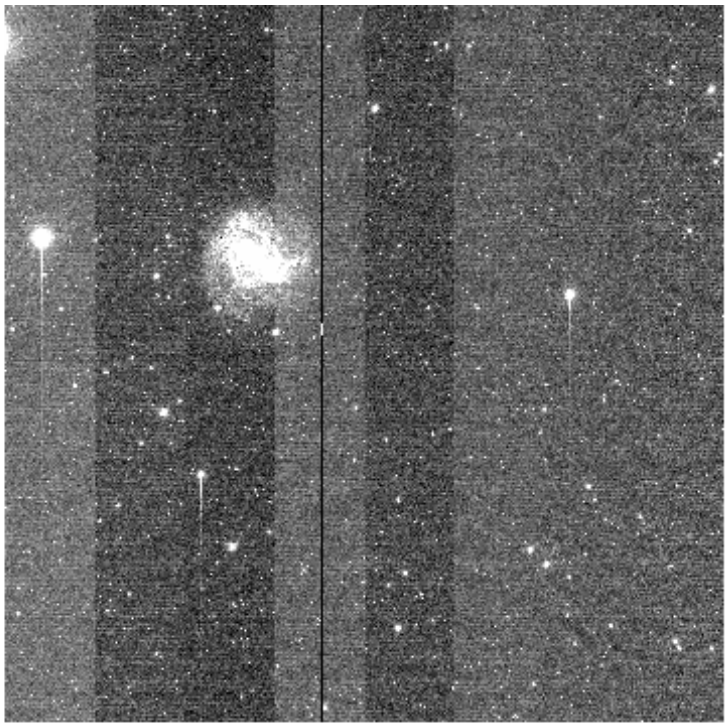
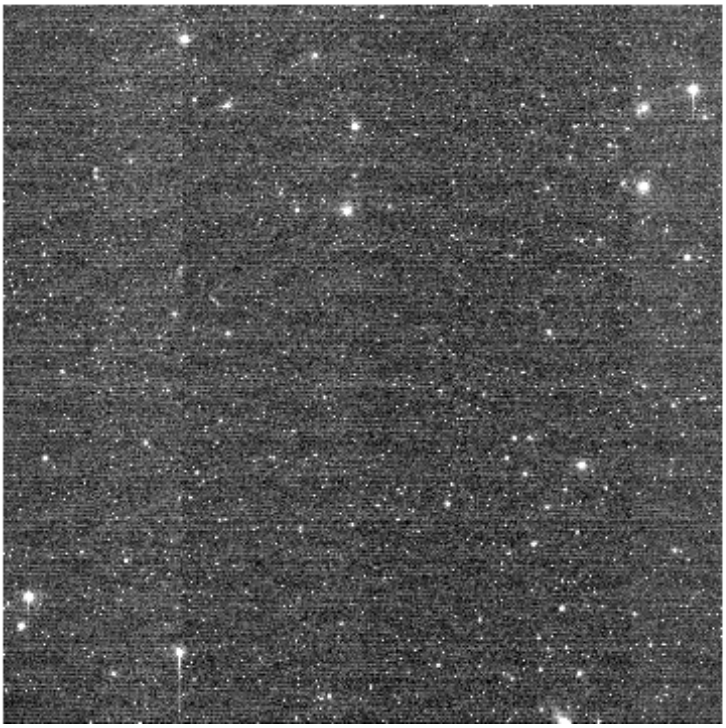
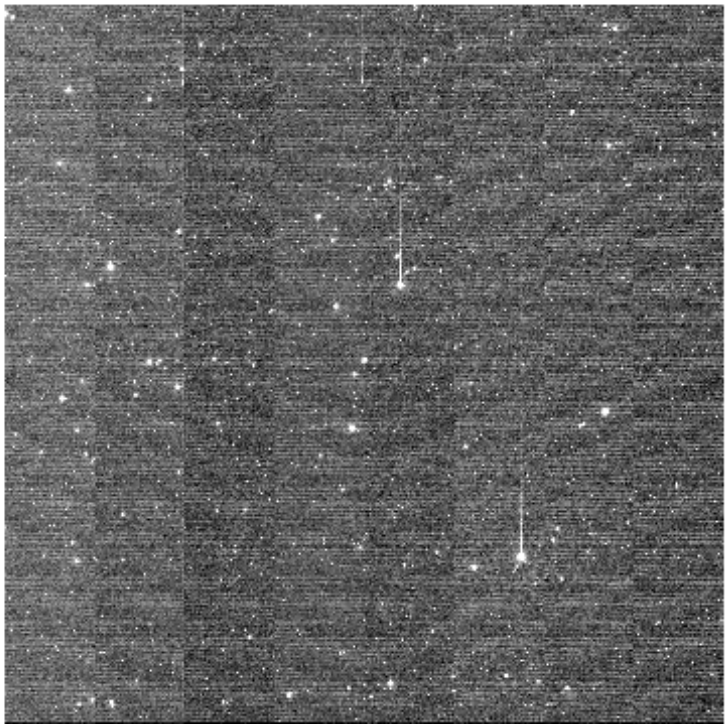


File Name	:	**kmts.20260605.039652.fits** # 66 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN5068-2**			
RA	:	13:21:20.010			
DEC	:	-21:23:00.20			
Exposure Time	:	60	ALT	:	75.8
Airmass	:	1.03	AZ	:	136.1
Sidereal Time	:	12:42:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T18:20:31	Weather	:	3
CCD Temperature	:	-109.66	Moon Effect	:	0.0

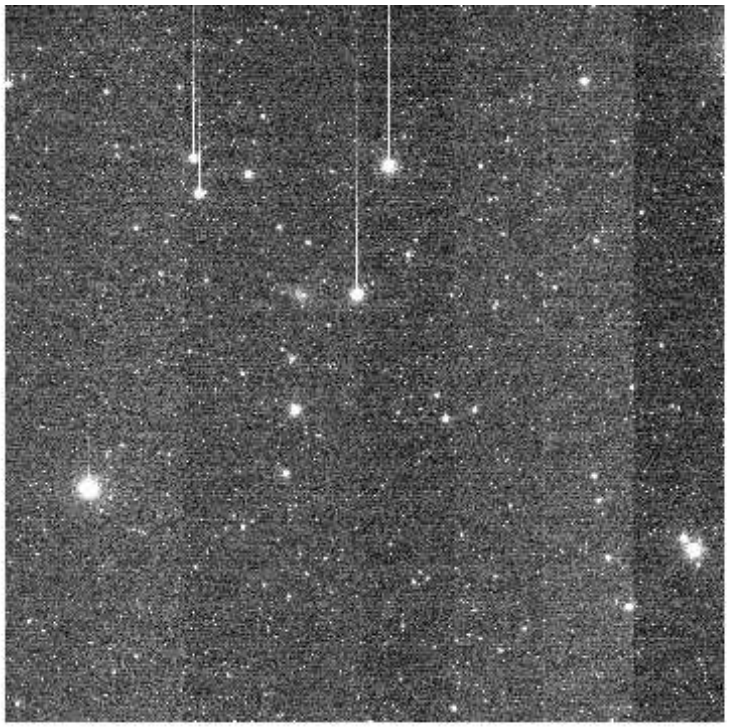
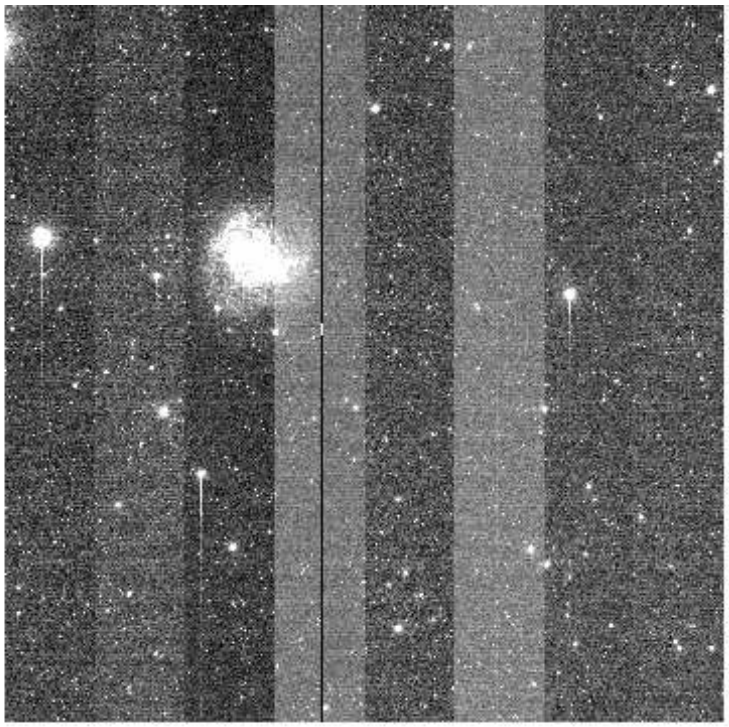
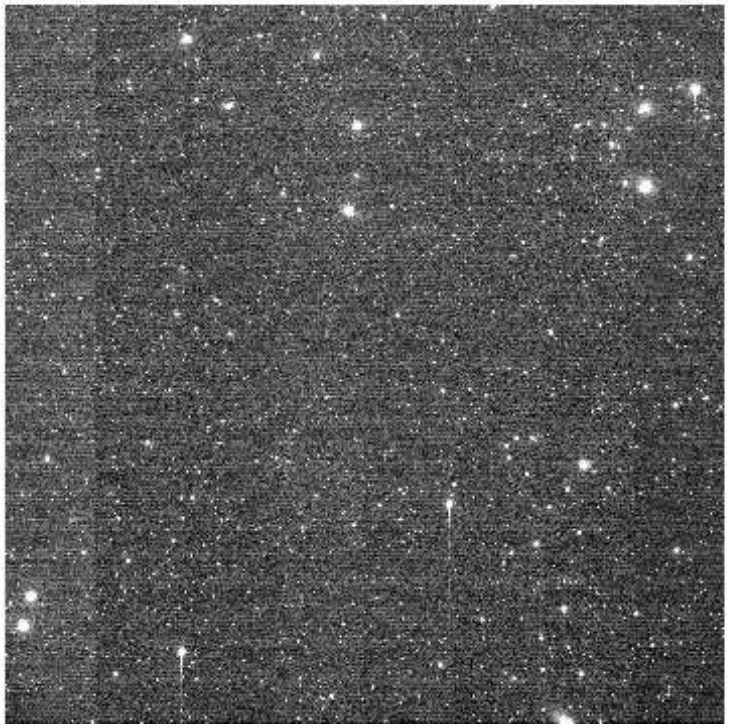
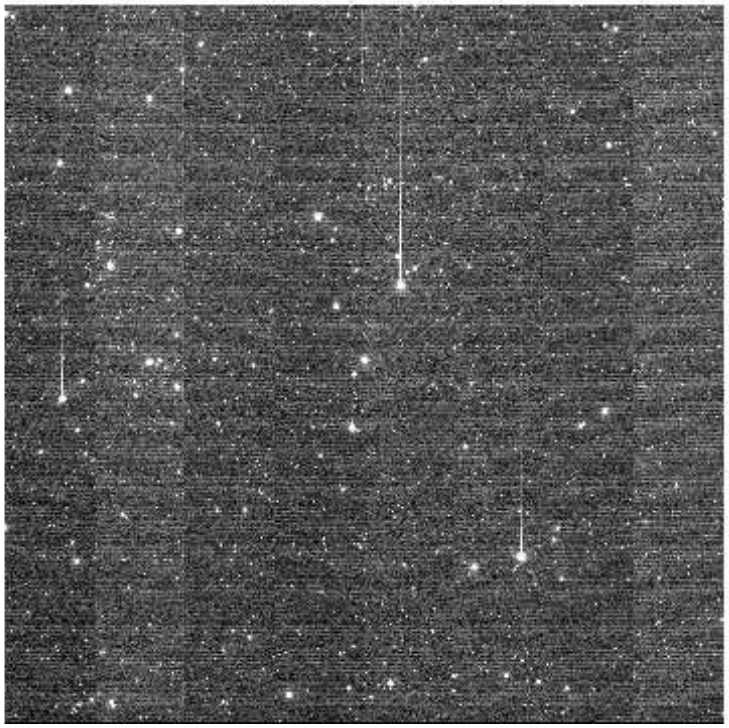





e+03 1.96e+03 1.98e+03 1.99e+03 2e+03 2.02e+03 2.03e+03 2.05e+03 2.06e+03 2.08e+03 2.09

File Name	:	**kmts.20260605.039653.fits** # 67 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN5236-2**			
RA	:	13:38:50.010			
DEC	:	-30:35:00.20			
Exposure Time	:	60	ALT	:	77.6
Airmass	:	1.02	AZ	:	93.0
Sidereal Time	:	12:44:19	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-06-05T18:22:41	Weather	:	3
CCD Temperature	:	-109.65	Moon Effect	:	0.0

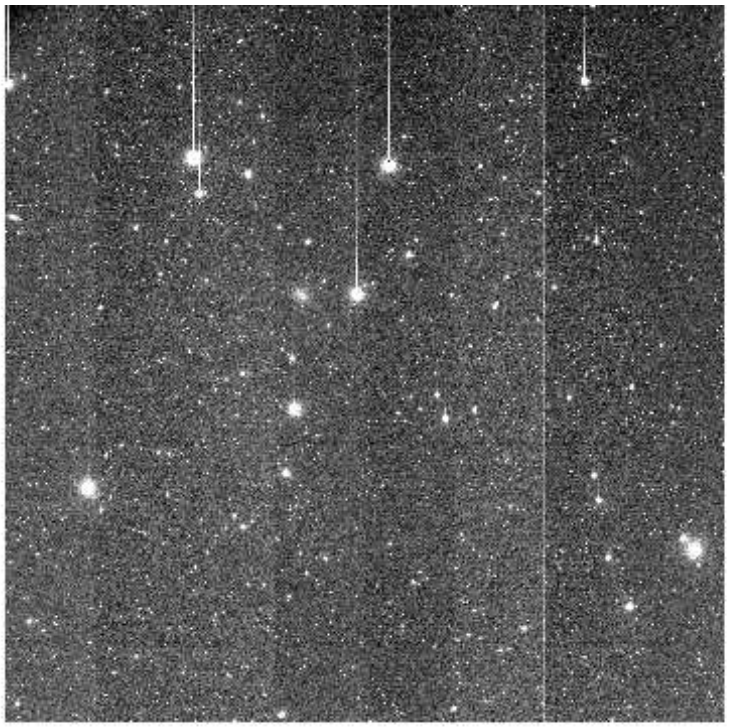
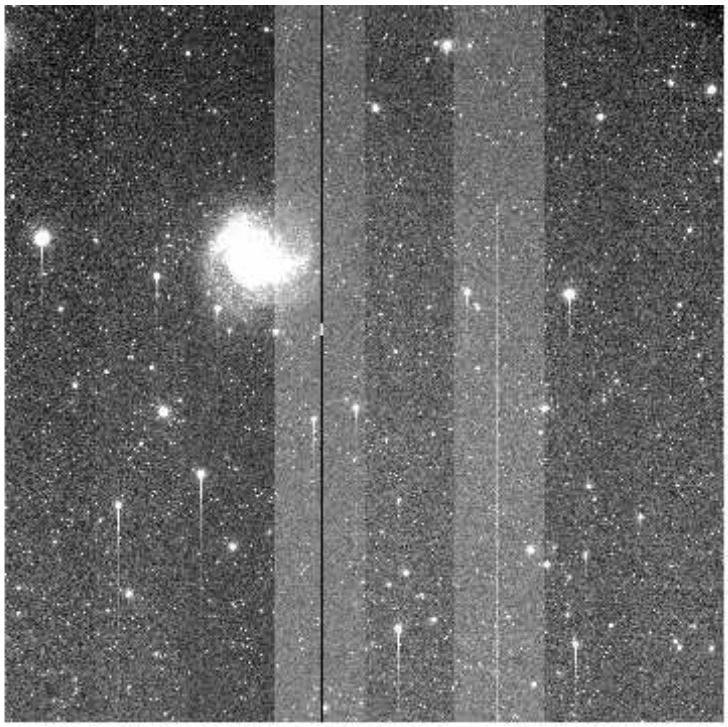
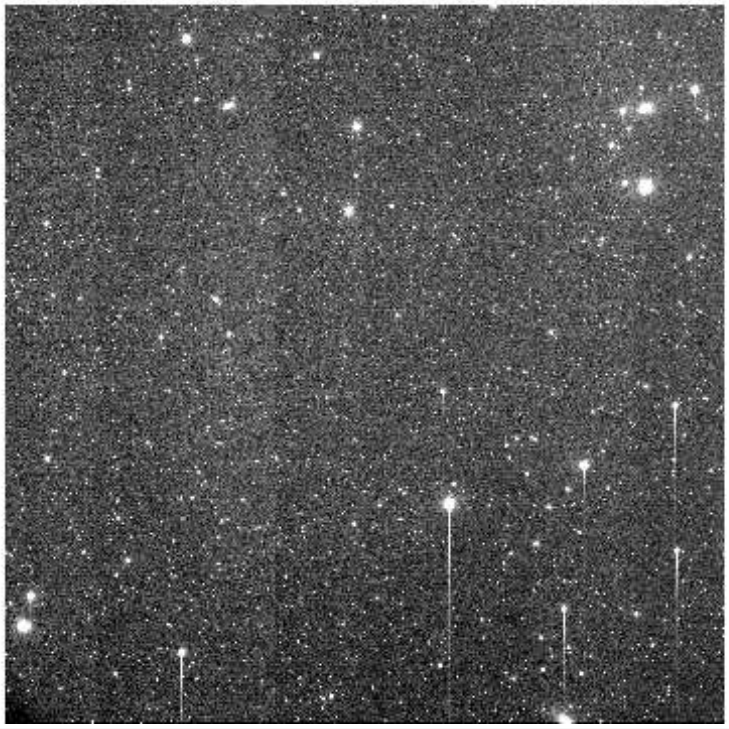
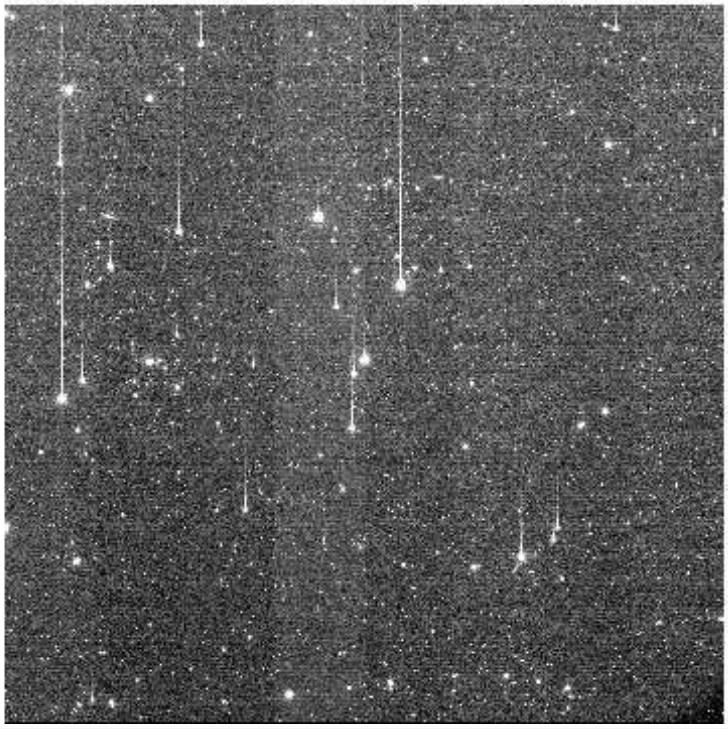






File Name	:	**kmts.20260605.039654.fits** # 68 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN5236-2**			
RA	:	13:38:50.020			
DEC	:	-30:35:00.10			
Exposure Time	:	60	ALT	:	78.0
Airmass	:	1.02	AZ	:	93.5
Sidereal Time	:	12:46:31	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-05T18:24:53	Weather	:	3
CCD Temperature	:	-109.6	Moon Effect	:	0.0

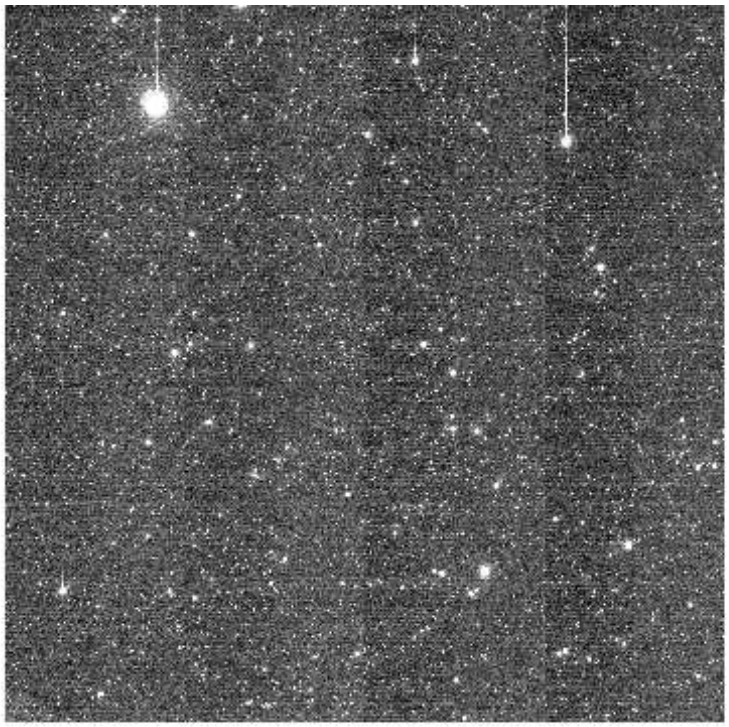
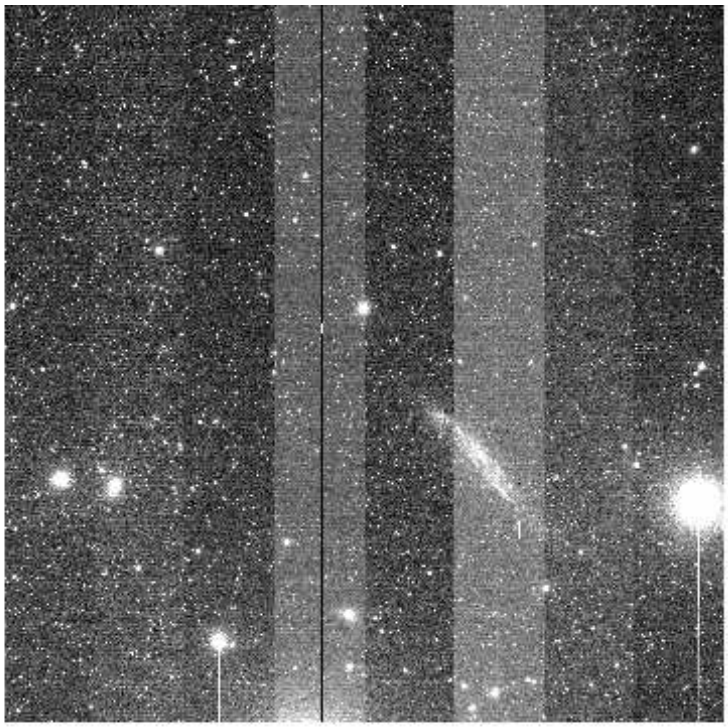
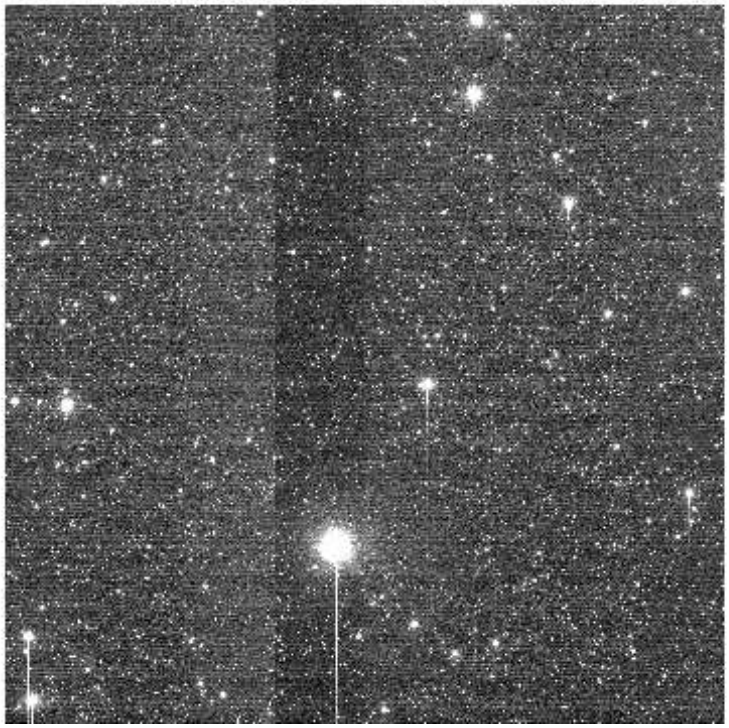
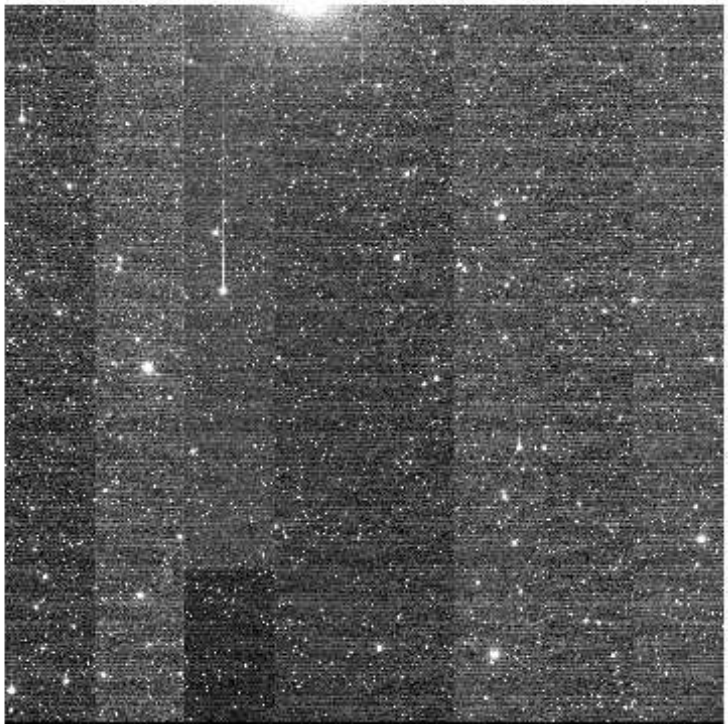


File Name	:	**kmts.20260605.039655.fits** # 69 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN5236-2**			
RA	:	13:38:50.020			
DEC	:	-30:35:00.20			
Exposure Time	:	60	ALT	:	78.5
Airmass	:	1.02	AZ	:	93.9
Sidereal Time	:	12:48:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T18:27:04	Weather	:	3
CCD Temperature	:	-109.58	Moon Effect	:	0.0

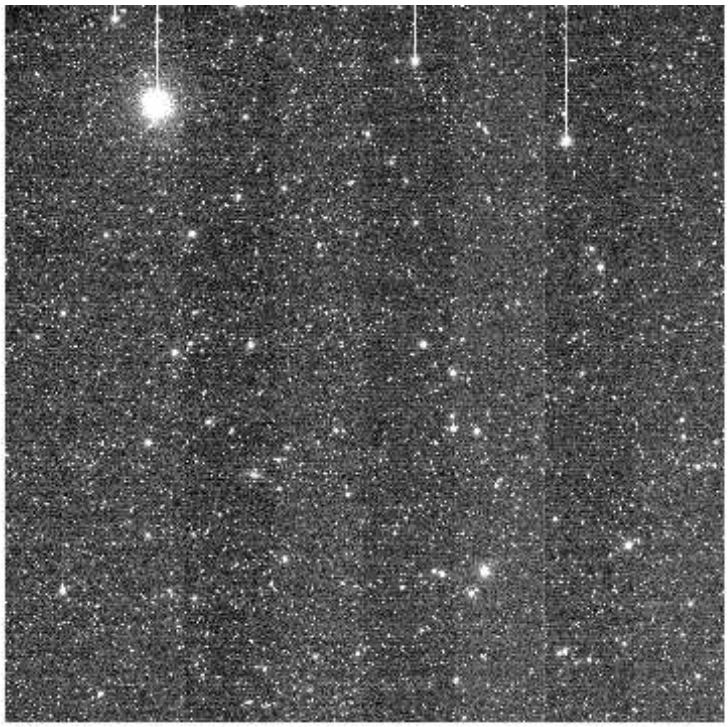
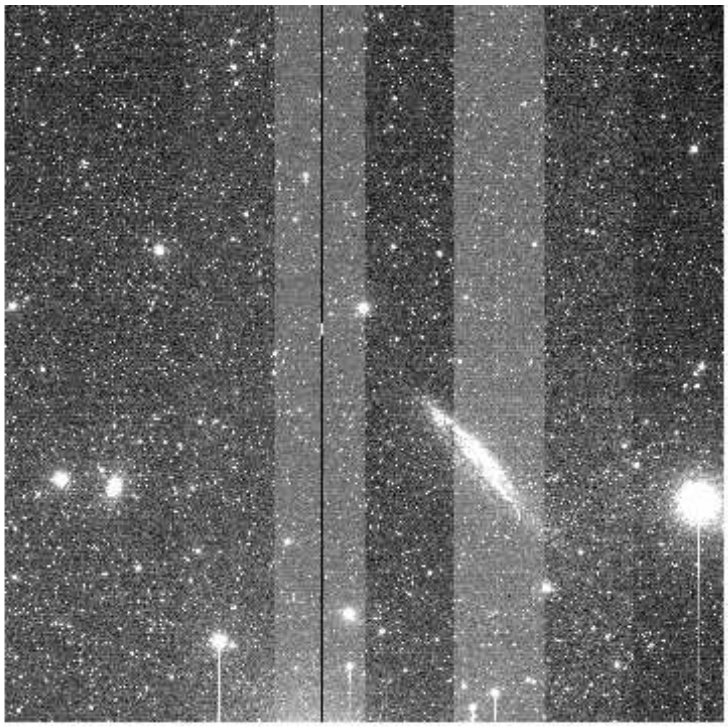
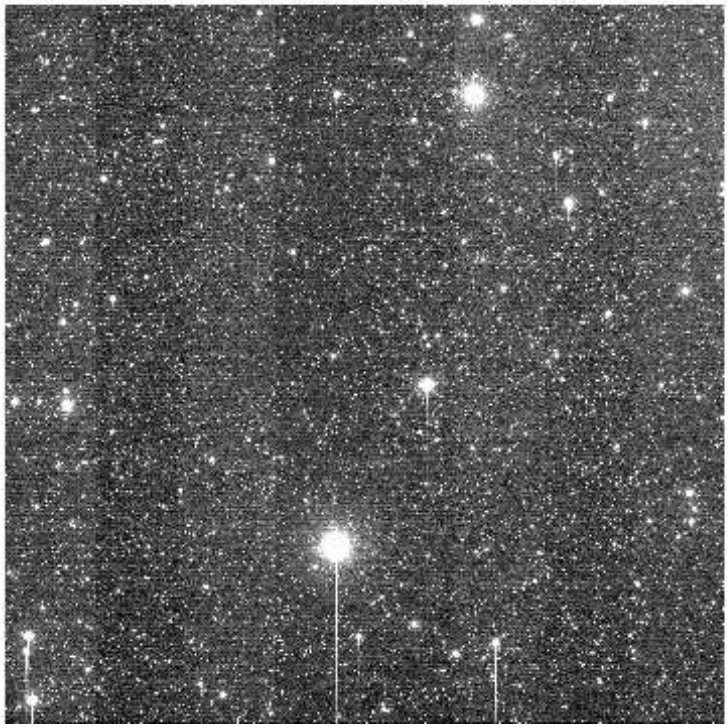
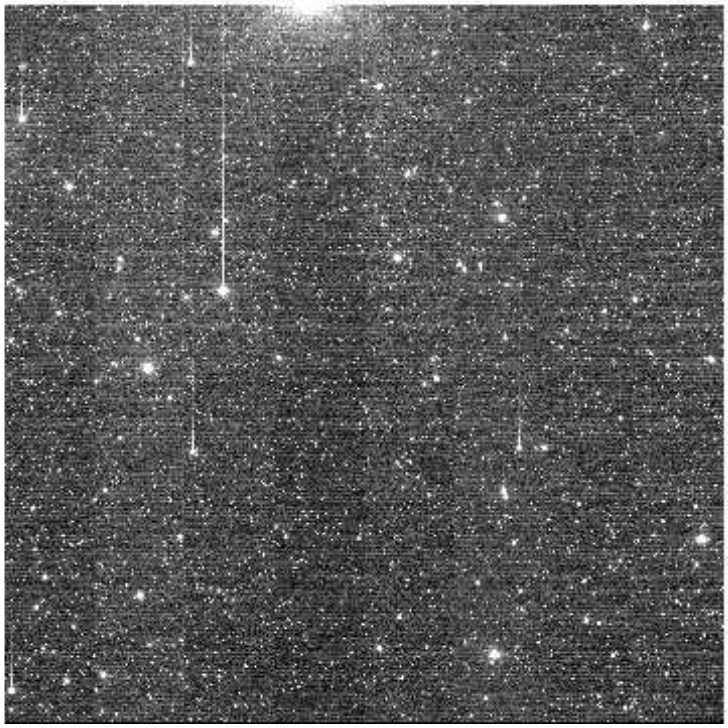





e+03 1.98e+03 2e+03 2.02e+03 2.03e+03 2.05e+03 2.07e+03 2.08e+03 2.1e+03 2.12e+03 2.14

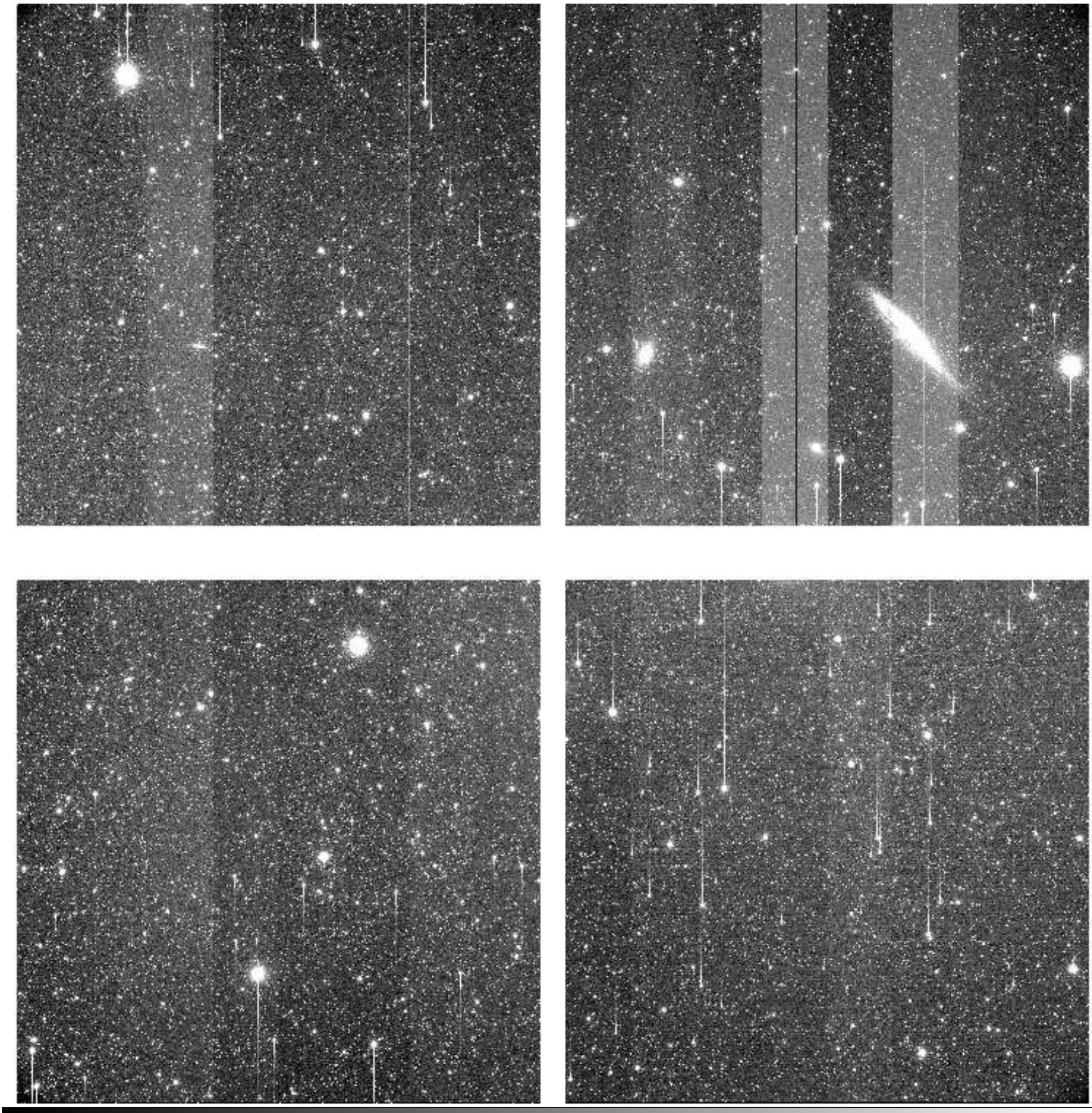
File Name	:	**kmts.20260605.039656.fits** # 70 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4945-2**			
RA	:	13:09:50.010			
DEC	:	-49:54:00.10			
Exposure Time	:	60	ALT	:	71.7
Airmass	:	1.05	AZ	:	11.3
Sidereal Time	:	12:51:23	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-06-05T18:29:31	Weather	:	3
CCD Temperature	:	-109.65	Moon Effect	:	0.0


File Name	:	**kmts.20260605.039657.fits** # 71 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4945-2**			
RA	:	13:09:50.010			
DEC	:	-49:54:00.20			
Exposure Time	:	60	ALT	:	71.8
Airmass	:	1.05	AZ	:	10.3
Sidereal Time	:	12:53:24	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-05T18:31:44	Weather	:	3
CCD Temperature	:	-109.64	Moon Effect	:	0.0

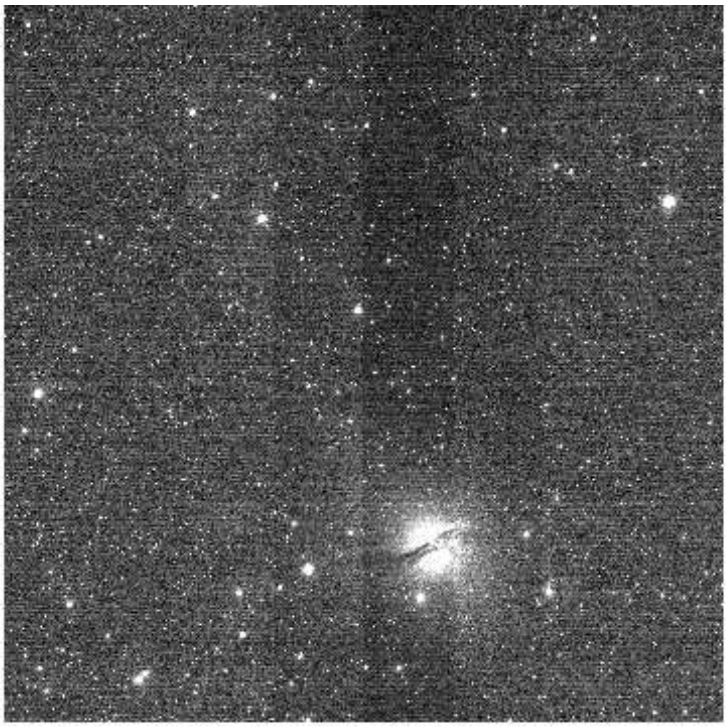
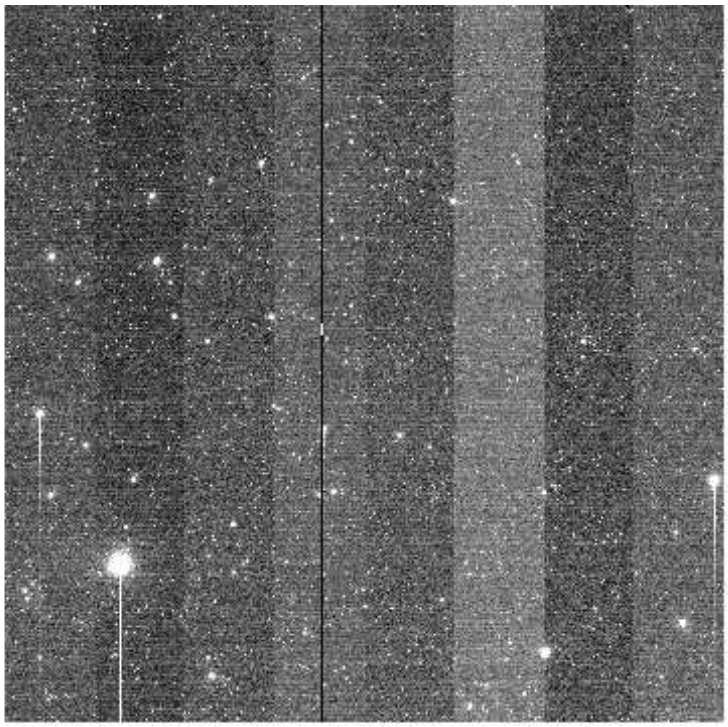
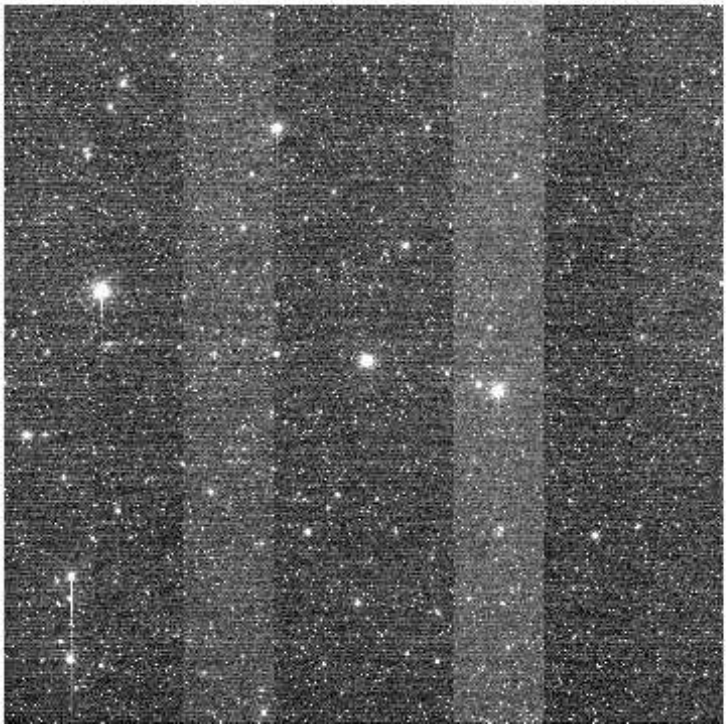
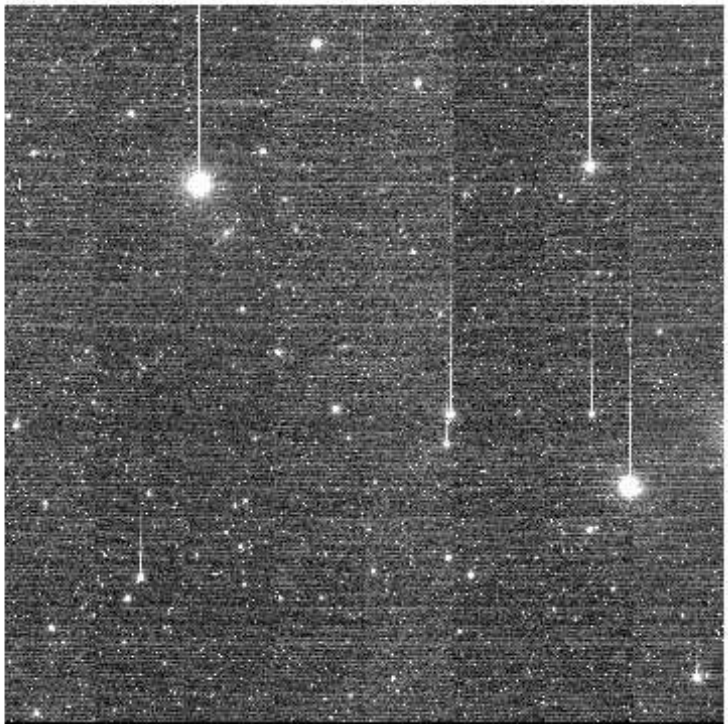






File Name	:	**kmts.20260605.039658.fits** # 72 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN4945-2**			
RA	:	13:09:50.000			
DEC	:	-49:54:00.20			
Exposure Time	:	60	ALT	:	71.9
Airmass	:	1.05	AZ	:	9.2
Sidereal Time	:	12:55:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T18:33:53	Weather	:	3
CCD Temperature	:	-109.65	Moon Effect	:	0.0



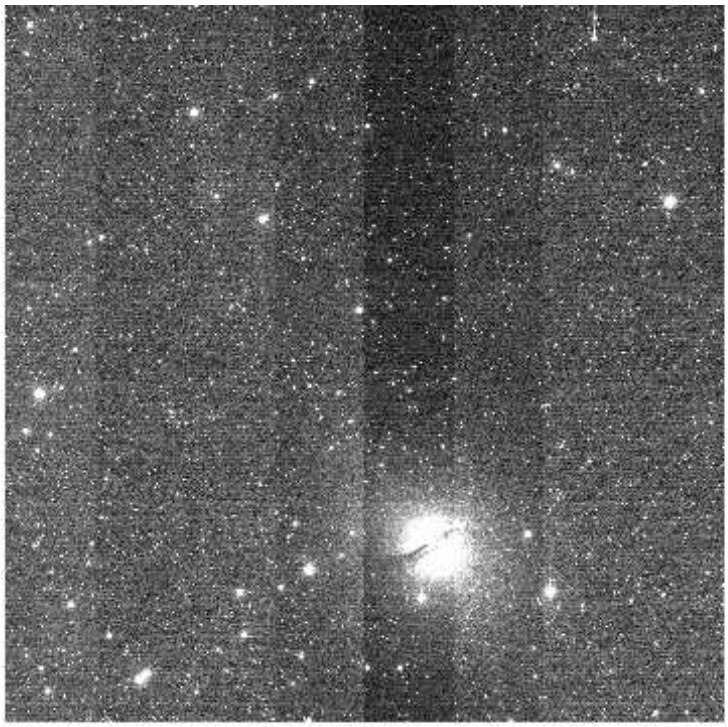
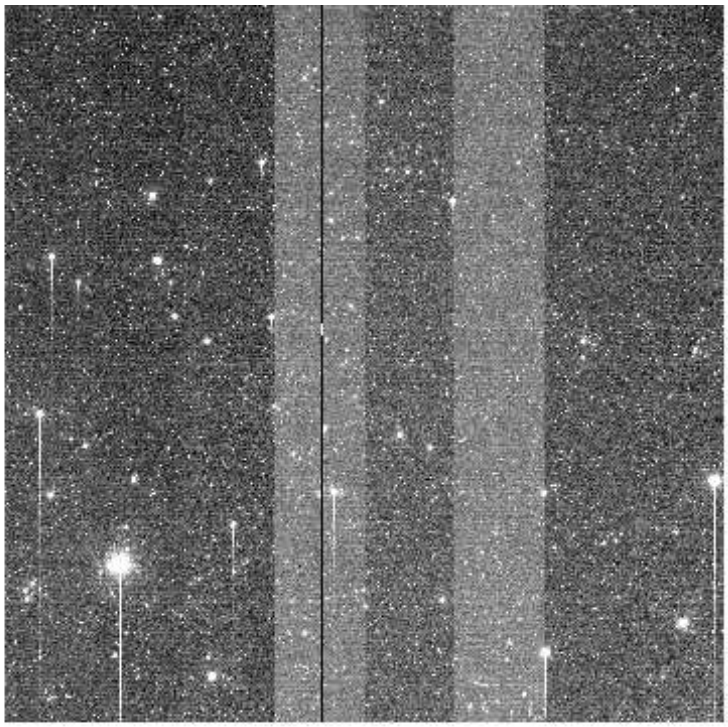
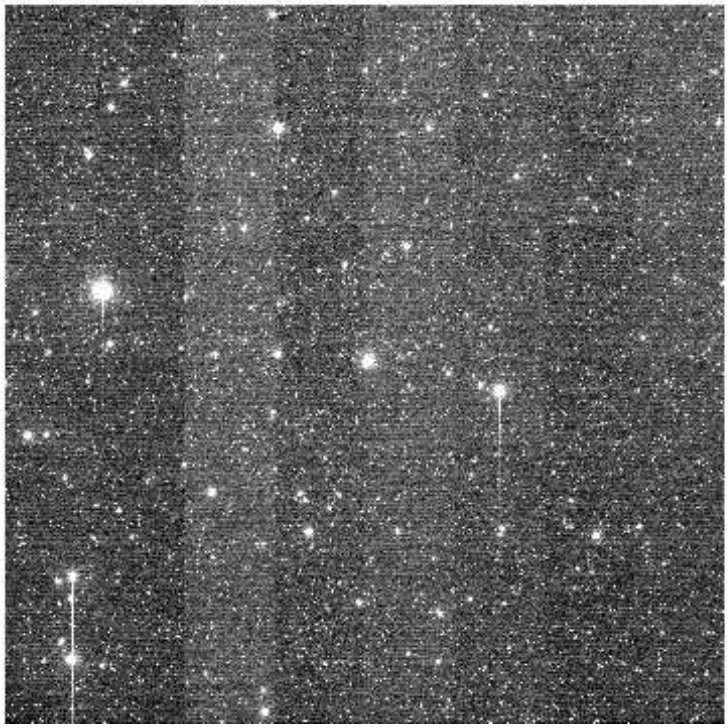
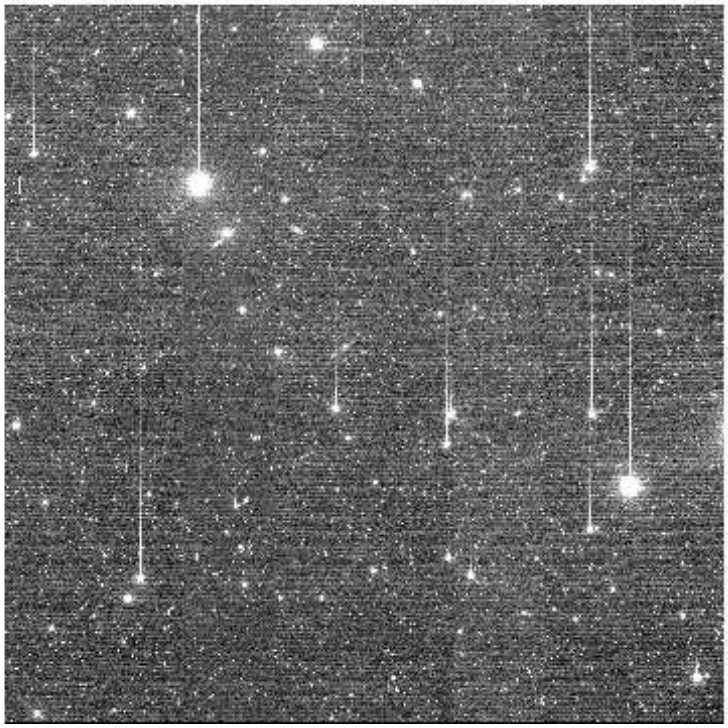
e+03 2.03e+03 2.05e+03 2.06e+03 2.08e+03 2.1e+03 2.11e+03 2.13e+03 2.15e+03 2.17e+03 2.18

File Name	:	**kmts.20260605.039659.fits** # 73 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N5128-1**			
RA	:	13:23:10.010			
DEC	:	-43:20:00.10			
Exposure Time	:	60	ALT	:	77.4
Airmass	:	1.02	AZ	:	24.7
Sidereal Time	:	12:57:43	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-06-05T18:36:03	Weather	:	3
CCD Temperature	:	-109.66	Moon Effect	:	0.0

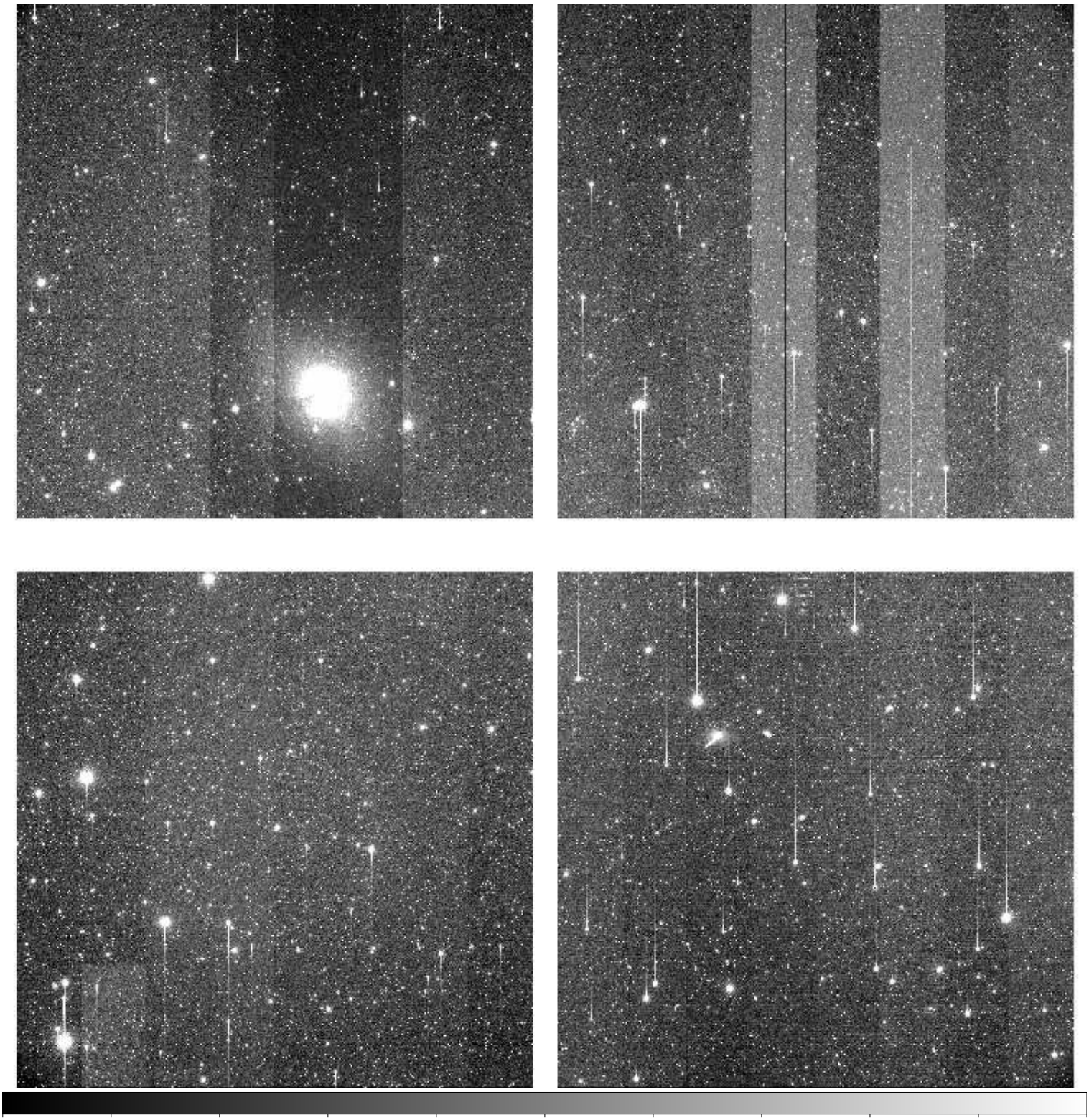





94 1700 1706 1712 1718 1725 1731 1737 1743 1749 17

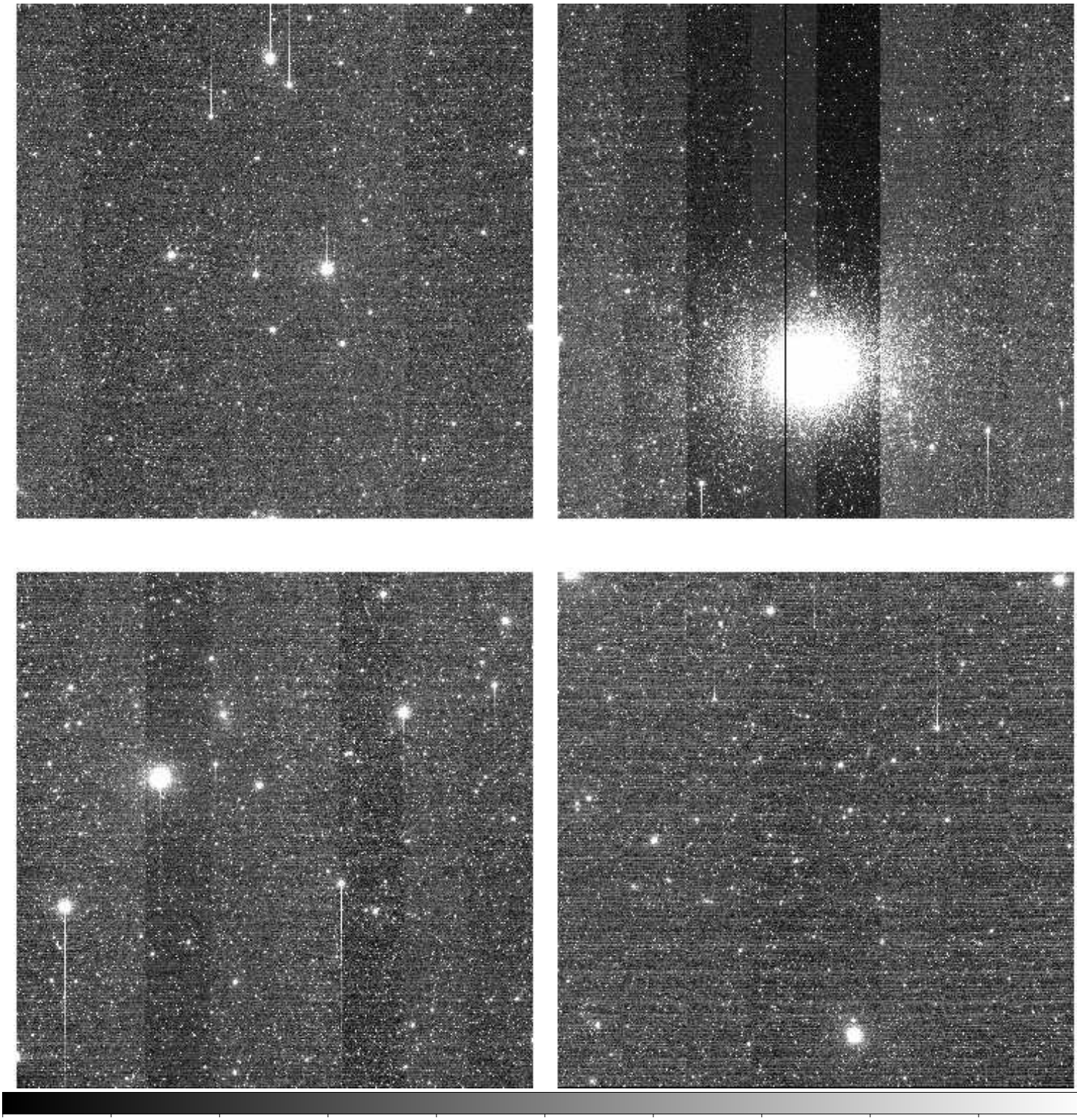
File Name	:	**kmts.20260605.039660.fits** # 74 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N5128-1**			
RA	:	13:23:10.010			
DEC	:	-43:20:00.10			
Exposure Time	:	60	ALT	:	77.6
Airmass	:	1.02	AZ	:	23.1
Sidereal Time	:	12:59:53	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-05T18:37:59	Weather	:	3
CCD Temperature	:	-109.65	Moon Effect	:	0.0


File Name	:	**kmts.20260605.039661.fits** # 75 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N5128-1**			
RA	:	13:23:10.020			
DEC	:	-43:20:00.20			
Exposure Time	:	60	ALT	:	77.7
Airmass	:	1.02	AZ	:	21.6
Sidereal Time	:	13:01:50	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T18:40:08	Weather	:	3
CCD Temperature	:	-109.67	Moon Effect	:	0.0

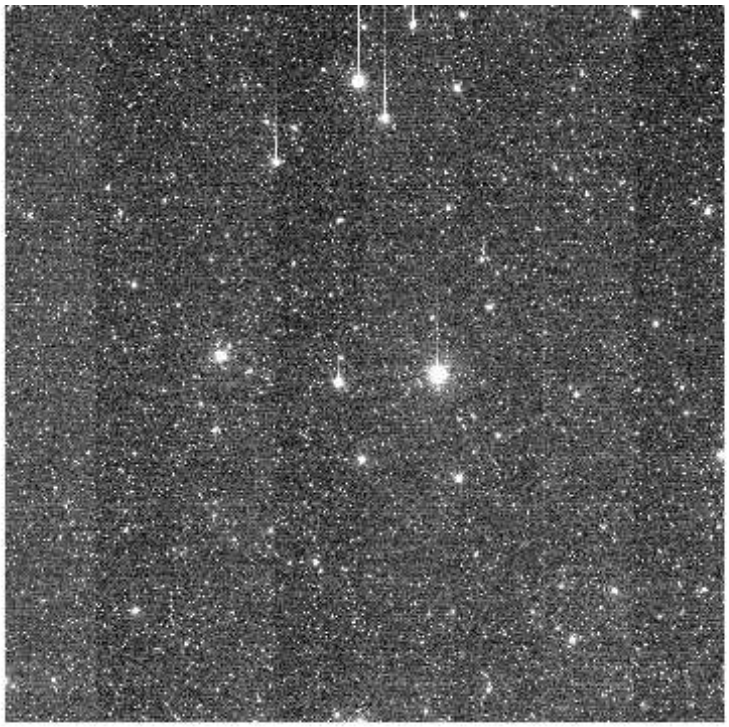
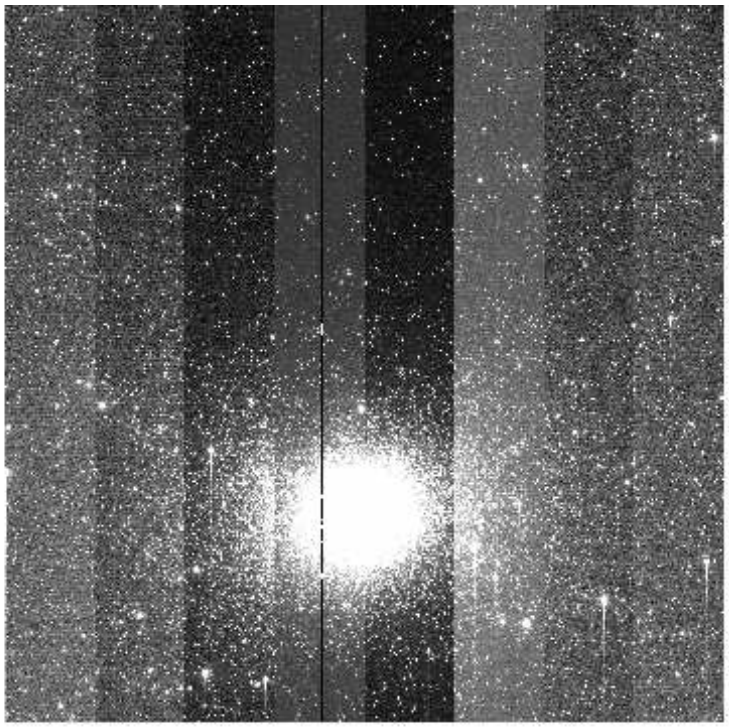
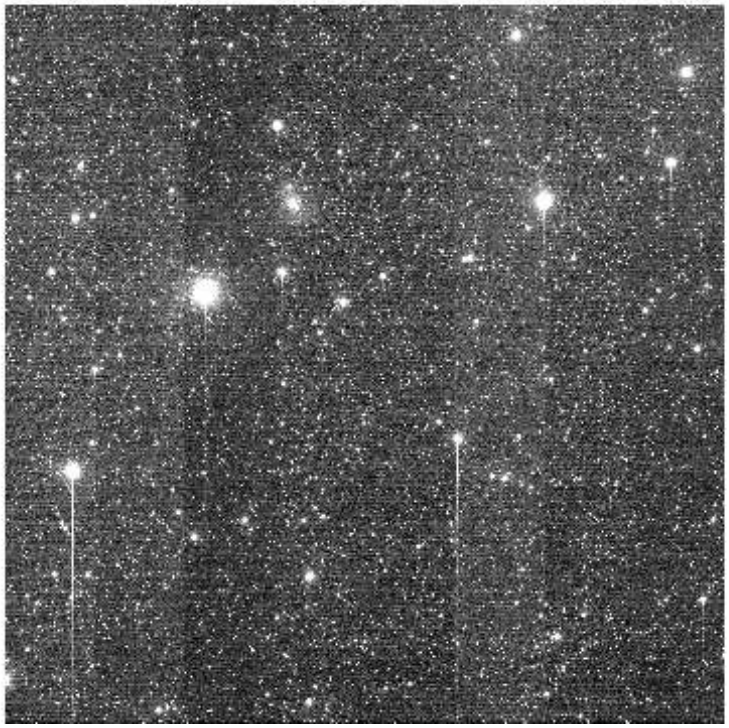
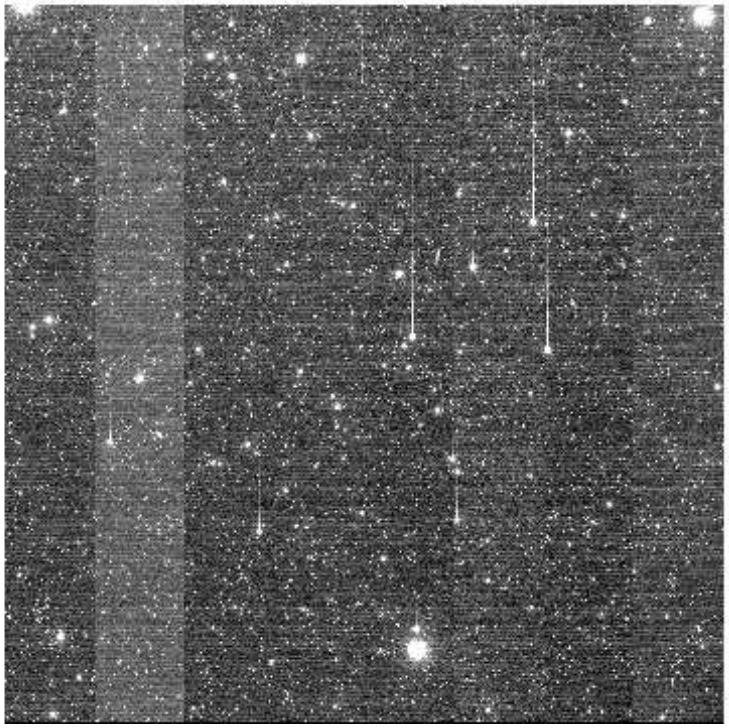


File Name	:	**kmts.20260605.039662.fits** # 76 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN5206-1**			
RA	:	13:30:00.010			
DEC	:	-47:50:00.20			
Exposure Time	:	60	ALT	:	73.3
Airmass	:	1.04	AZ	:	17.4
Sidereal Time	:	13:04:01	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-06-05T18:42:07	Weather	:	3
CCD Temperature	:	-109.67	Moon Effect	:	0.0

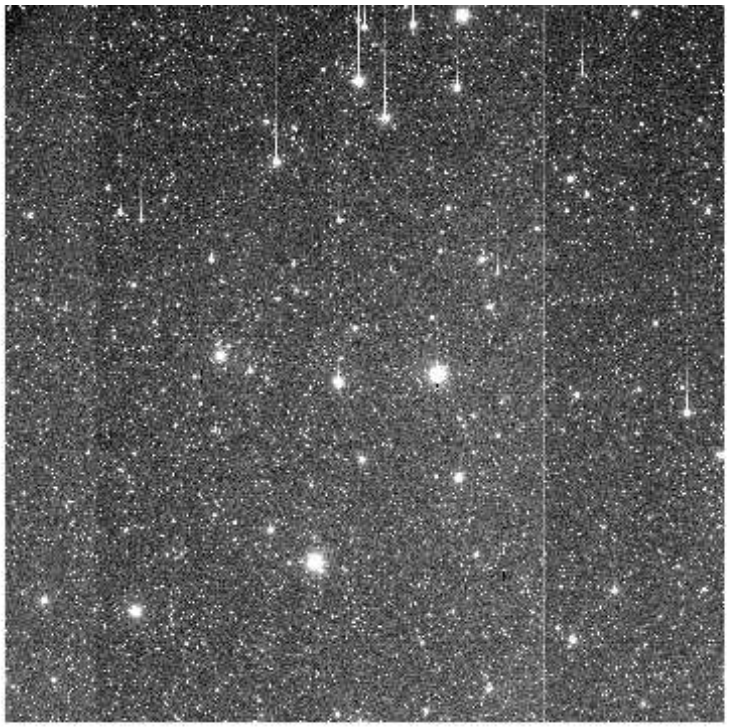
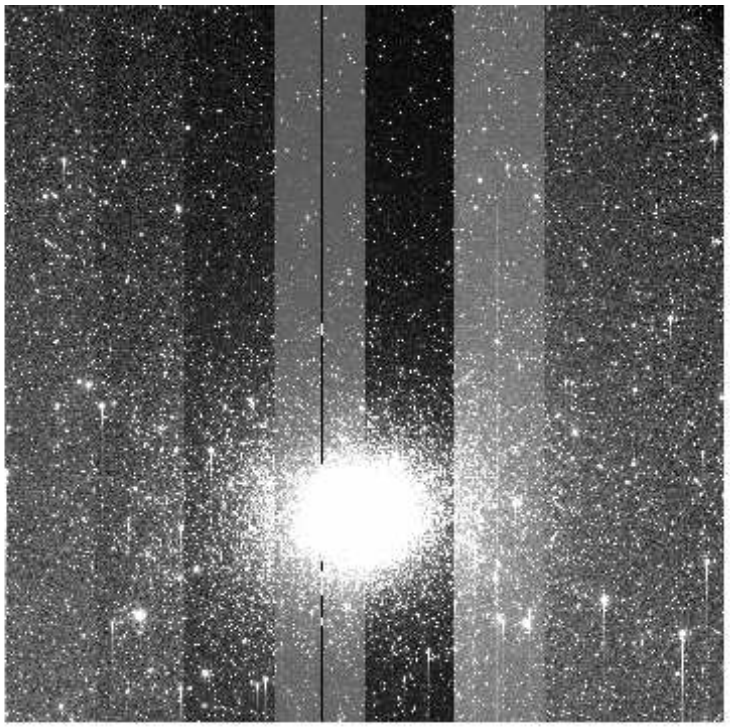


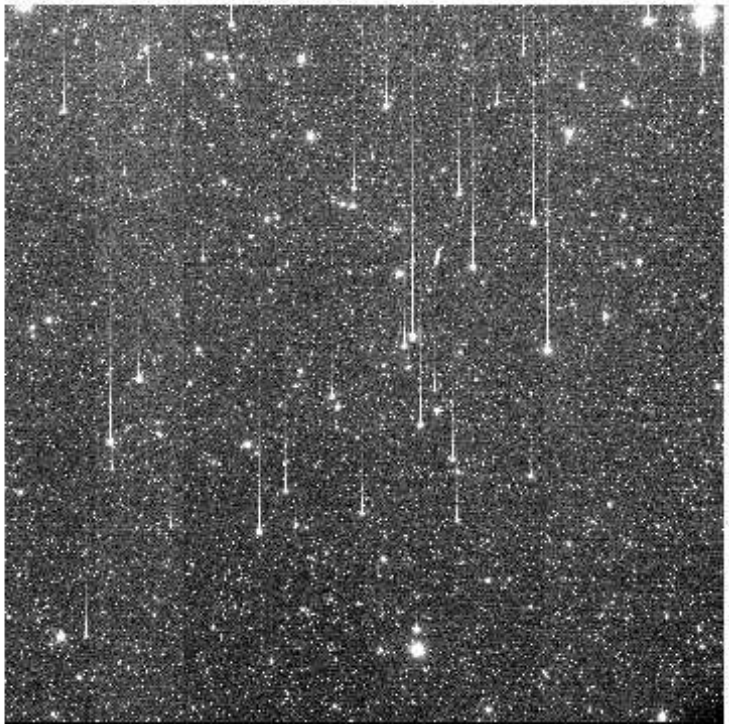


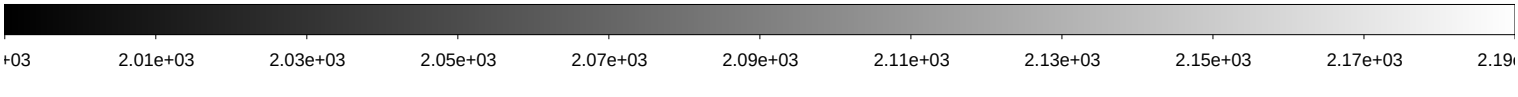
File Name	:	**kmts.20260605.039663.fits** # 77 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN5206-1**			
RA	:	13:30:00.010			
DEC	:	-47:50:00.10			
Exposure Time	:	60	ALT	:	73.4
Airmass	:	1.04	AZ	:	16.3
Sidereal Time	:	13:06:01	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-05T18:44:07	Weather	:	3
CCD Temperature	:	-109.72	Moon Effect	:	0.0

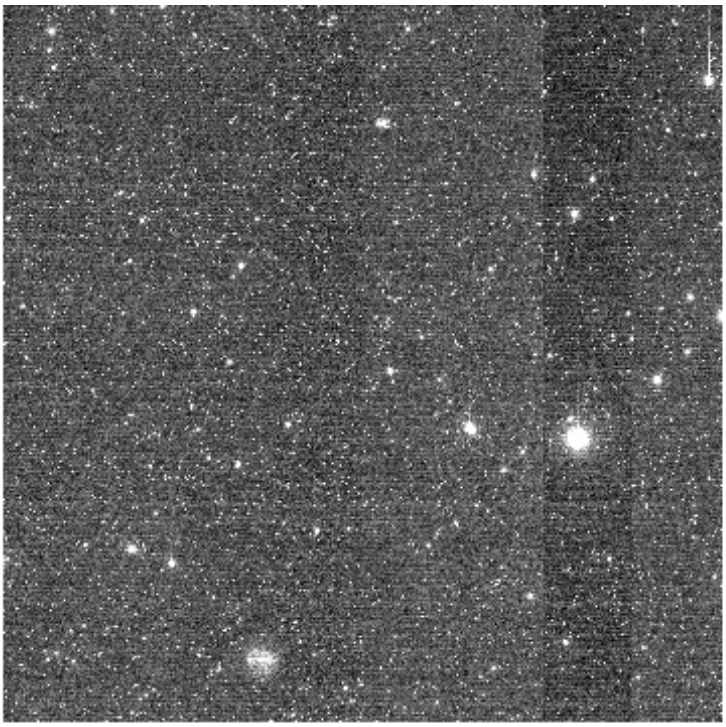
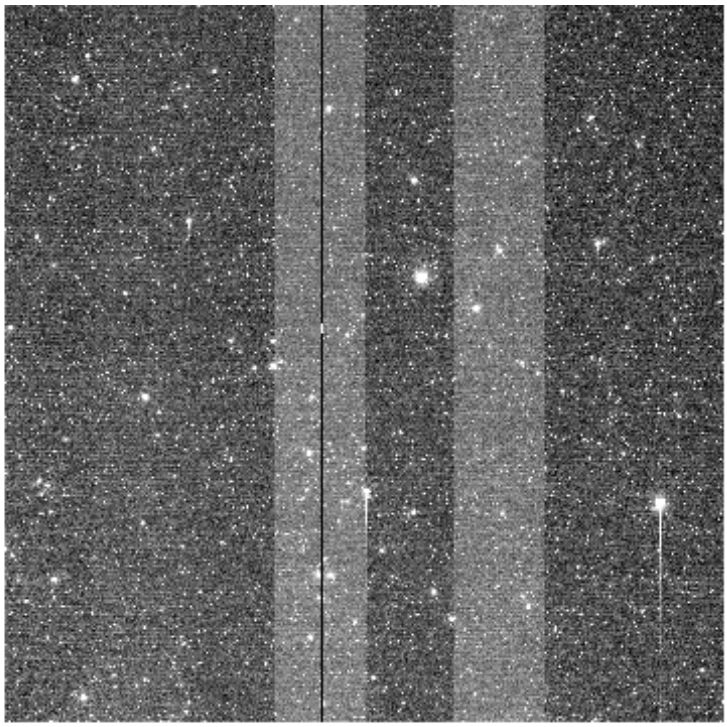
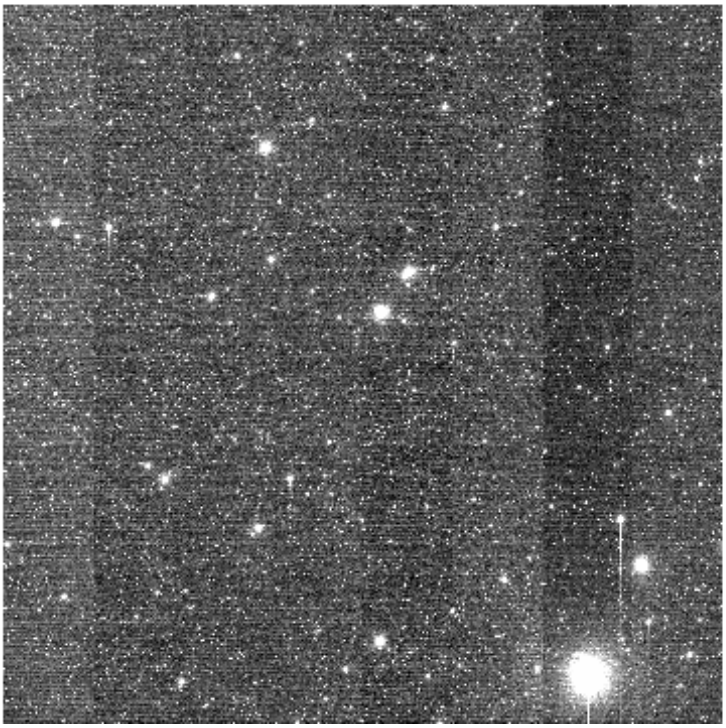
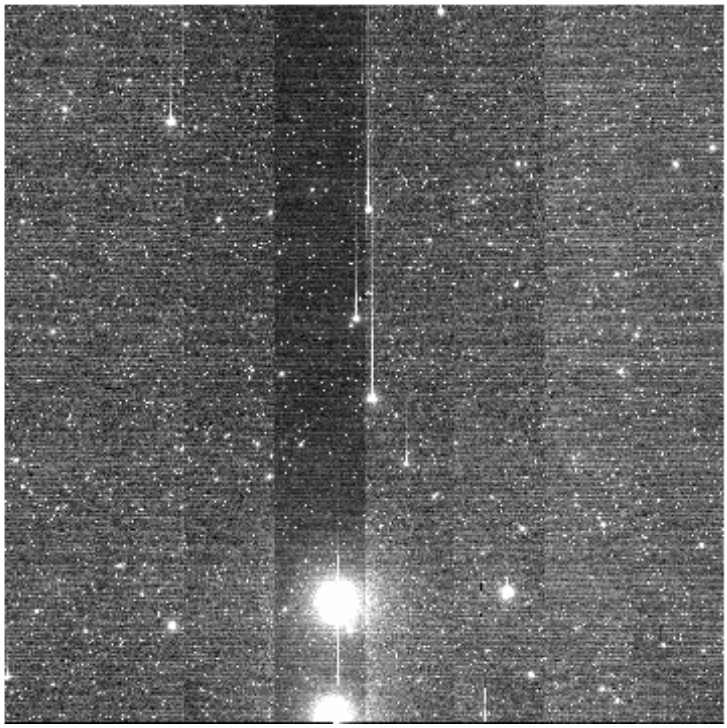

File Name	:	**kmts.20260605.039664.fits** # 78 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN5206-1**			
RA	:	13:30:00.000			
DEC	:	-47:50:00.10			
Exposure Time	:	60	ALT	:	73.5
Airmass	:	1.04	AZ	:	15.2
Sidereal Time	:	13:07:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T18:46:15	Weather	:	3
CCD Temperature	:	-109.73	Moon Effect	:	0.0



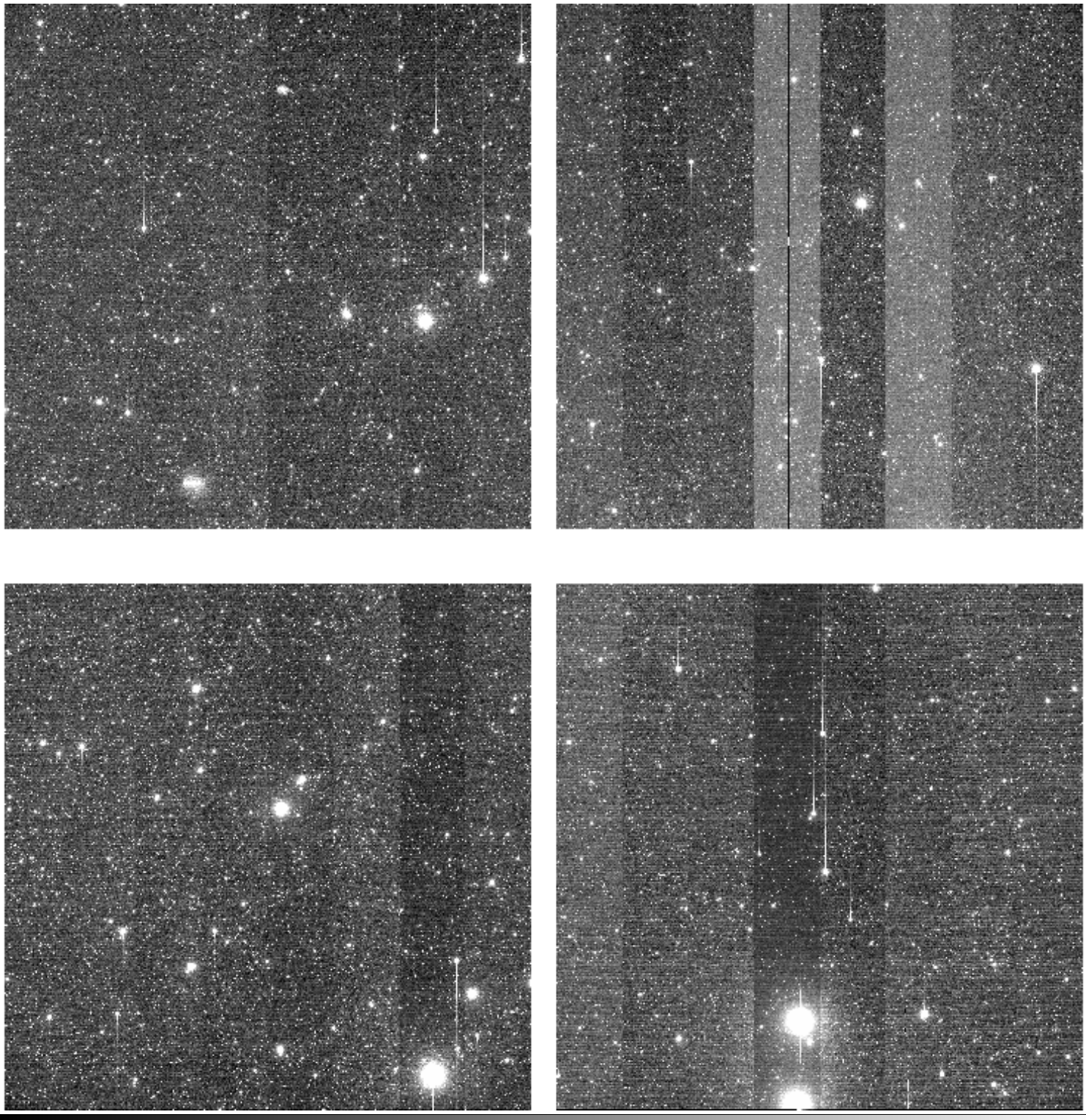


File Name	:	**kmts.20260605.039665.fits** # 79 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN5643-2**			
RA	:	14:29:00.010			
DEC	:	-44:20:00.20			
Exposure Time	:	60	ALT	:	69.8
Airmass	:	1.07	AZ	:	46.8
Sidereal Time	:	13:10:08	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2026-06-05T18:48:14	Weather	:	3
CCD Temperature	:	-109.7	Moon Effect	:	0.0

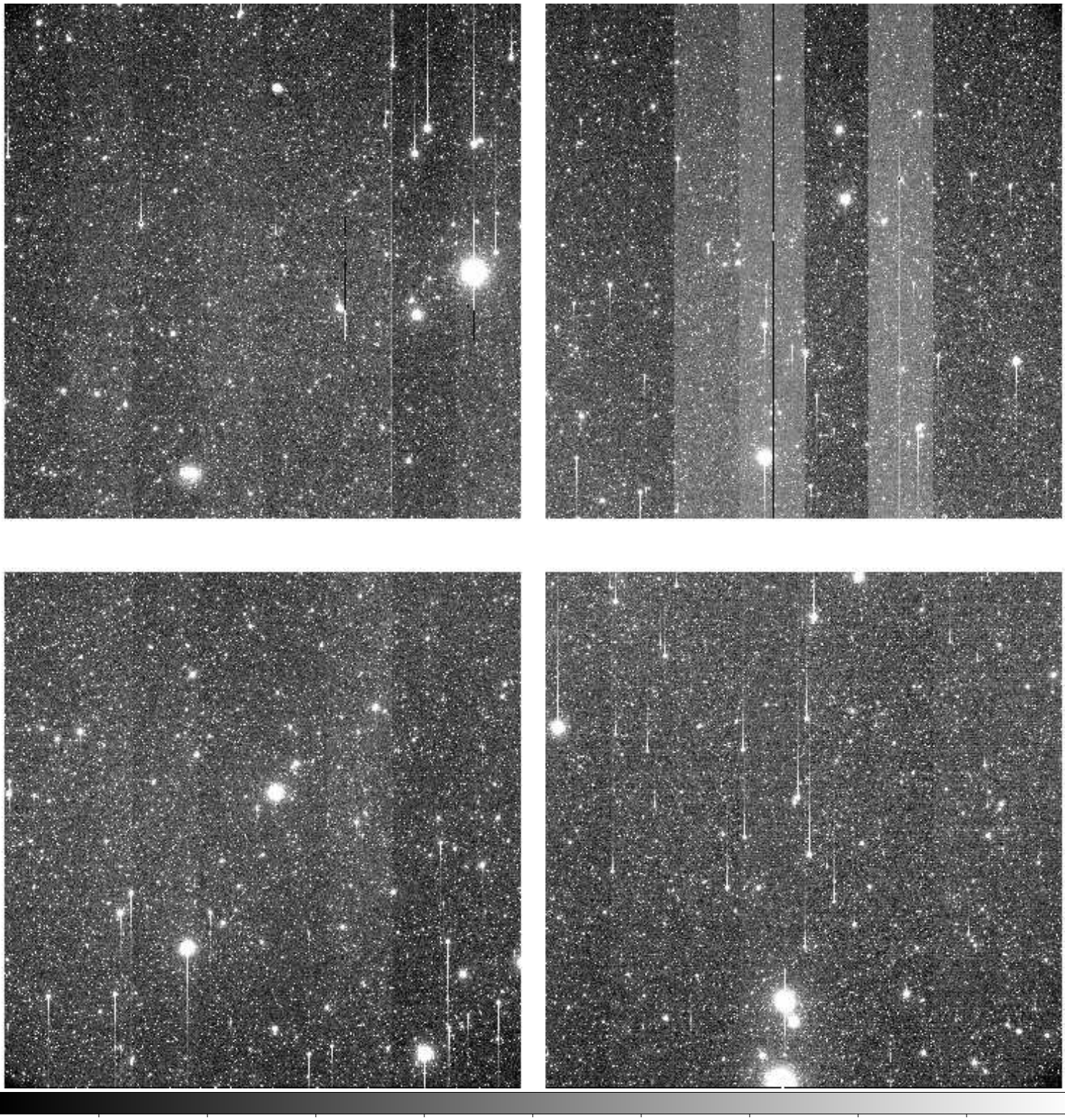


File Name	:	**kmts.20260605.039666.fits** # 80 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN5643-2**			
RA	:	14:29:00.010			
DEC	:	-44:20:00.20			
Exposure Time	:	60	ALT	:	70.1
Airmass	:	1.06	AZ	:	46.2
Sidereal Time	:	13:12:06	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-05T18:50:23	Weather	:	3
CCD Temperature	:	-109.69	Moon Effect	:	0.0



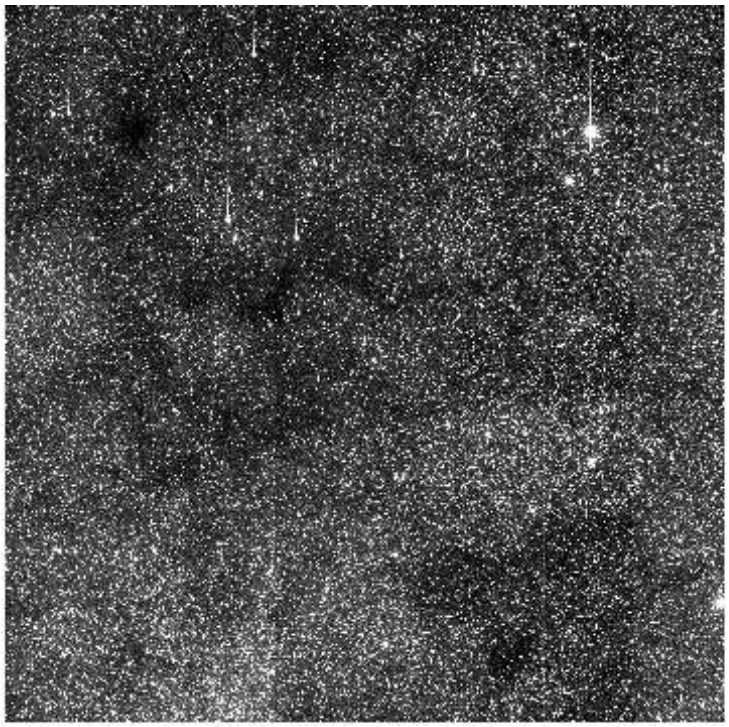
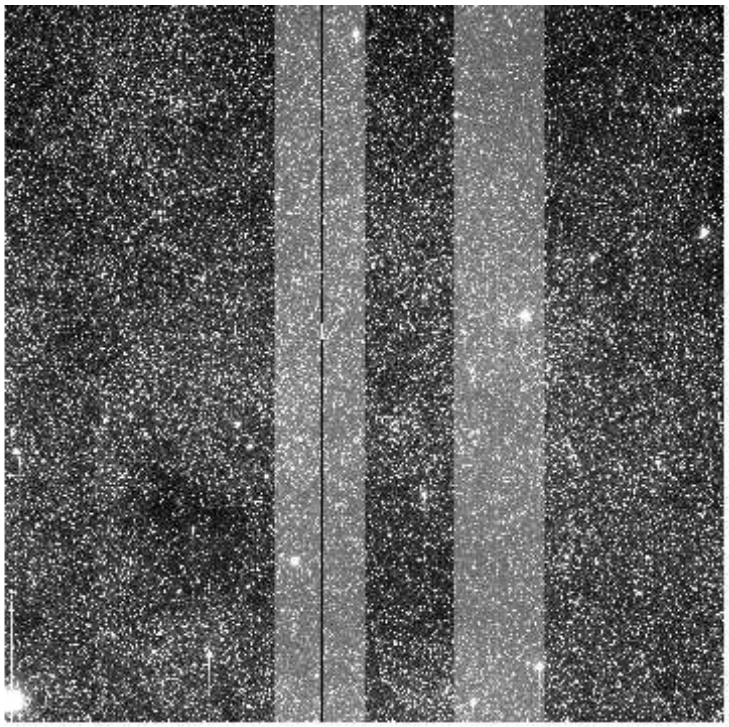
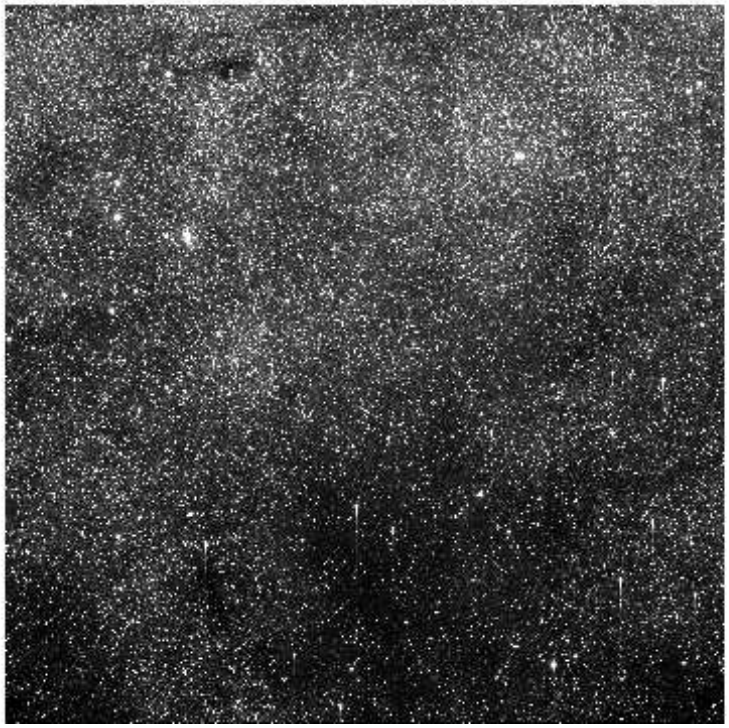
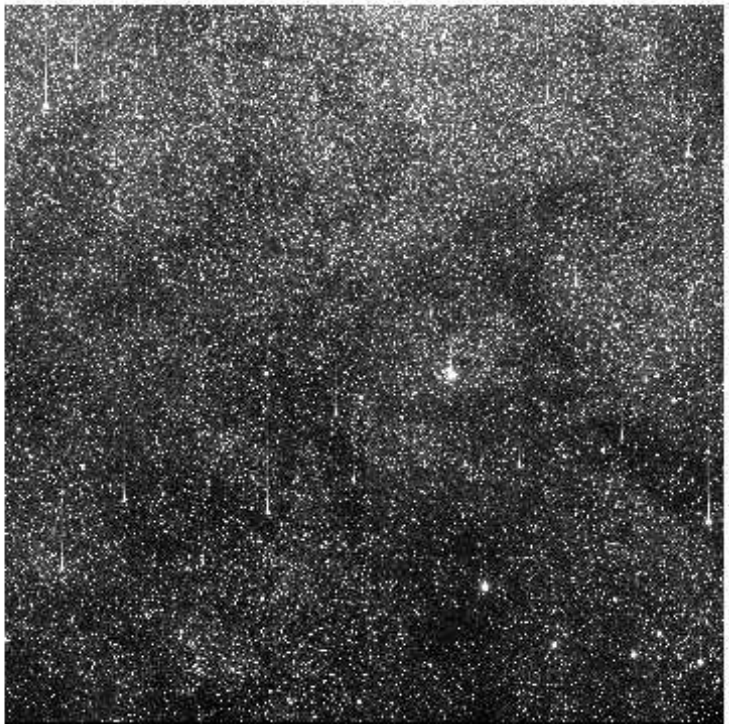
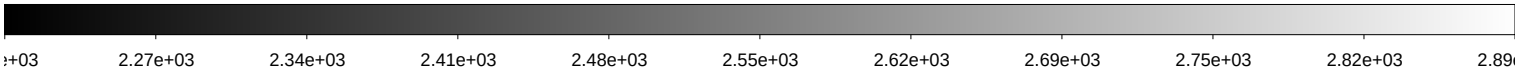


File Name	:	**kmts.20260605.039667.fits** # 81 / 342 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN5643-2**			
RA	:	14:29:00.010			
DEC	:	-44:20:00.20			
Exposure Time	:	60	ALT	:	70.5
Airmass	:	1.06	AZ	:	45.6
Sidereal Time	:	13:14:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T18:52:33	Weather	:	3
CCD Temperature	:	-109.72	Moon Effect	:	0.0

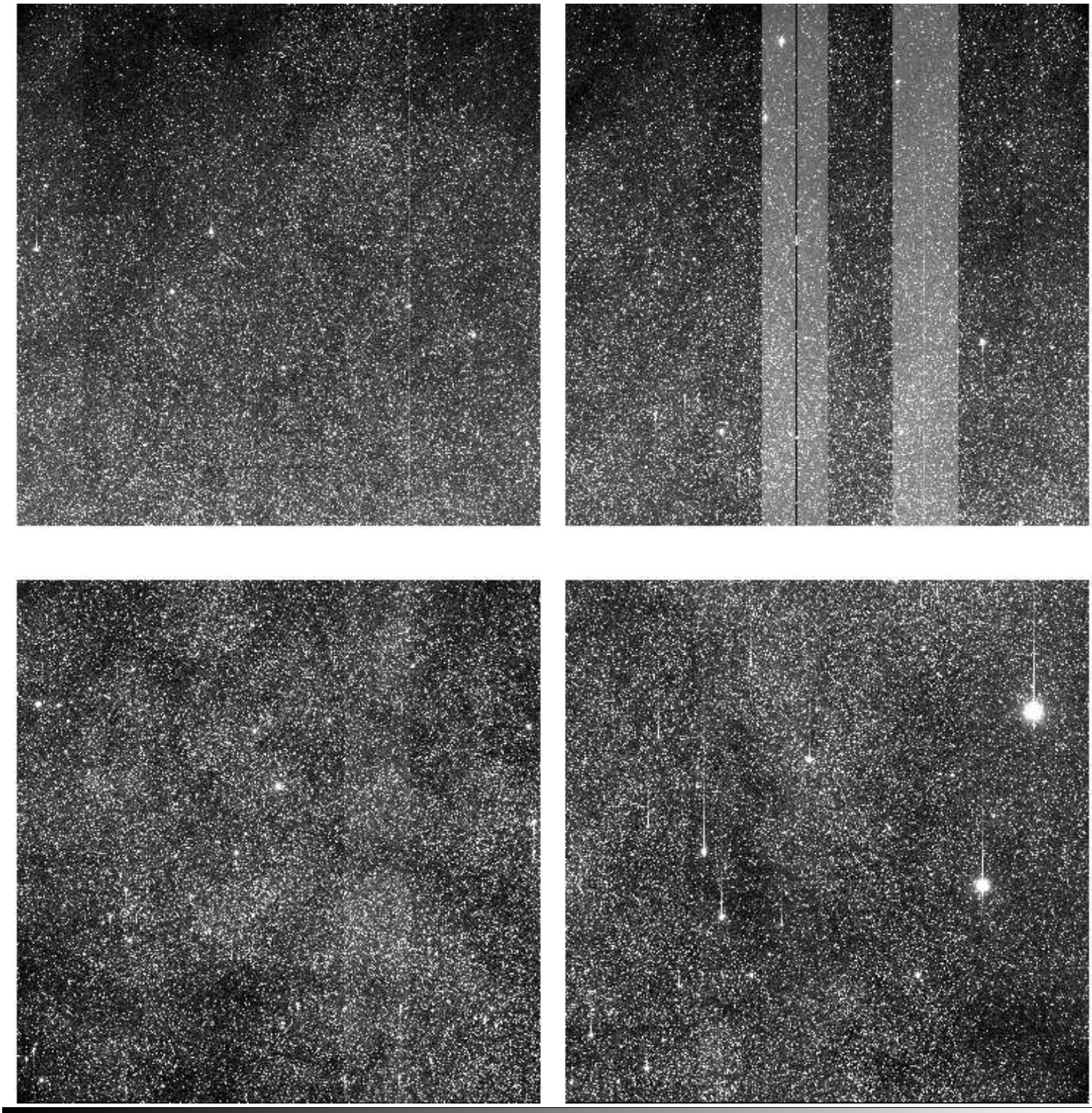


e+03 2.03e+03 2.05e+03 2.06e+03 2.08e+03 2.1e+03 2.12e+03 2.13e+03 2.15e+03 2.17e+03 2.19

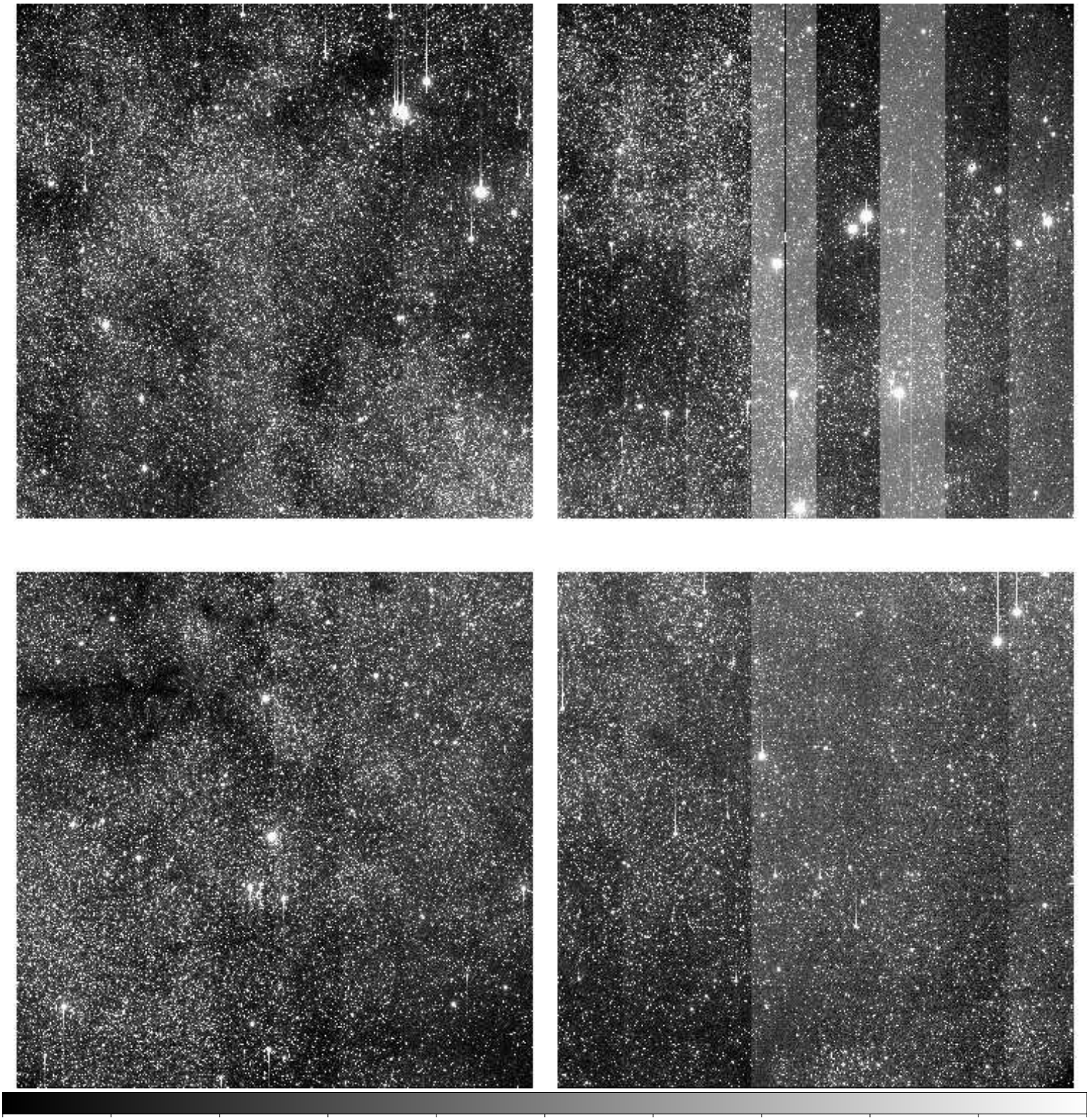
File Name	:	**kmts.20260605.039668.fits** # 82 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG11**			
RA	:	17:27:34.330			
DEC	:	-29:57:39.70			
Exposure Time	:	60	ALT	:	36.8
Airmass	:	1.67	AZ	:	74.6
Sidereal Time	:	13:18:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T18:57:03	Weather	:	3
CCD Temperature	:	-109.75	Moon Effect	:	0.0

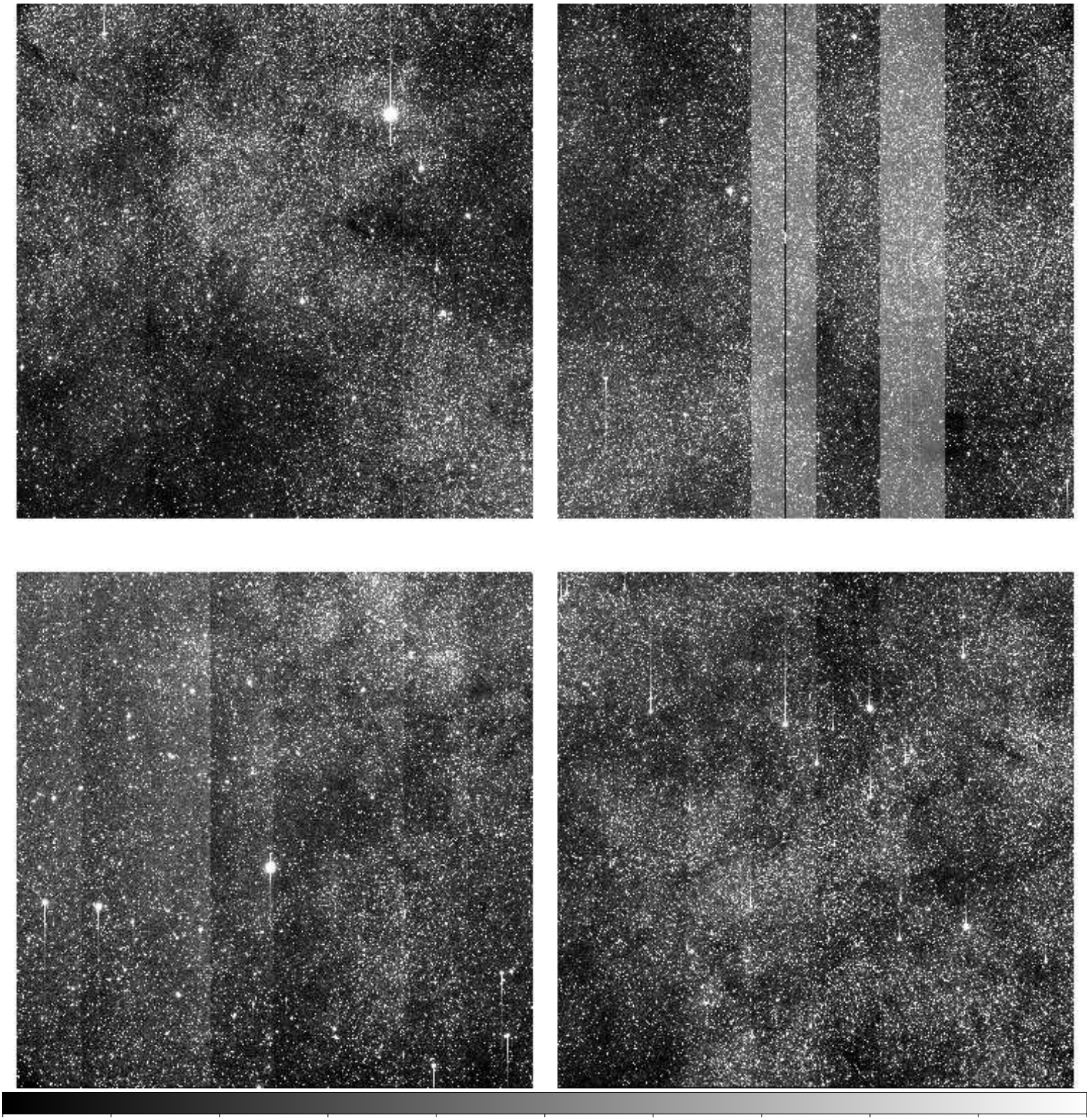
File Name	:	**kmts.20260605.039669.fits** # 83 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG12**			
RA	:	17:27:39.310			
DEC	:	-27:50:38.90			
Exposure Time	:	60	ALT	:	36.4
Airmass	:	1.68	AZ	:	77.2
Sidereal Time	:	13:20:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T18:59:11	Weather	:	3
CCD Temperature	:	-109.77	Moon Effect	:	0.0



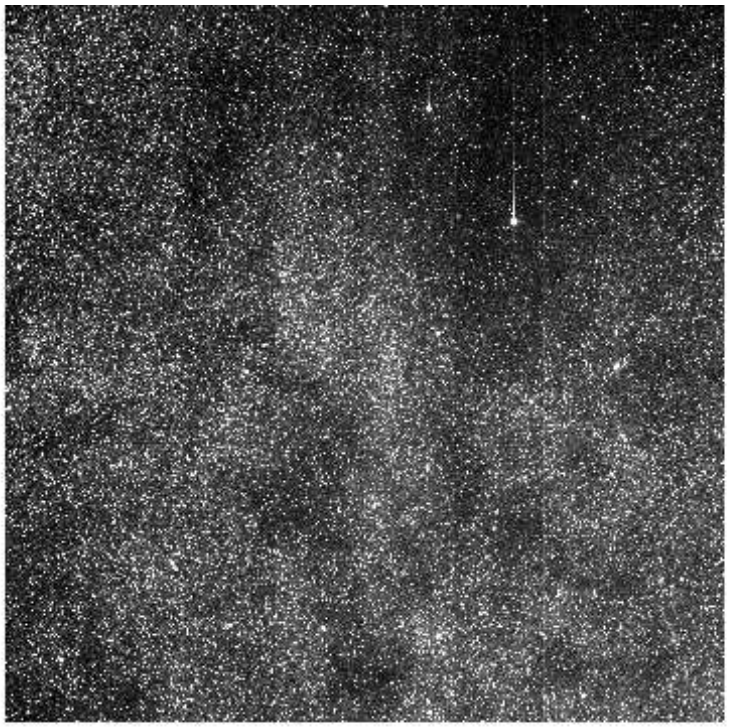
File Name	:	**kmts.20260605.039670.fits** # 84 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG13**			
RA	:	17:34:54.630			
DEC	:	-34:21:39.60			
Exposure Time	:	60	ALT	:	37.5
Airmass	:	1.64	AZ	:	69.0
Sidereal Time	:	13:23:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T19:01:09	Weather	:	3
CCD Temperature	:	-109.49	Moon Effect	:	0.0

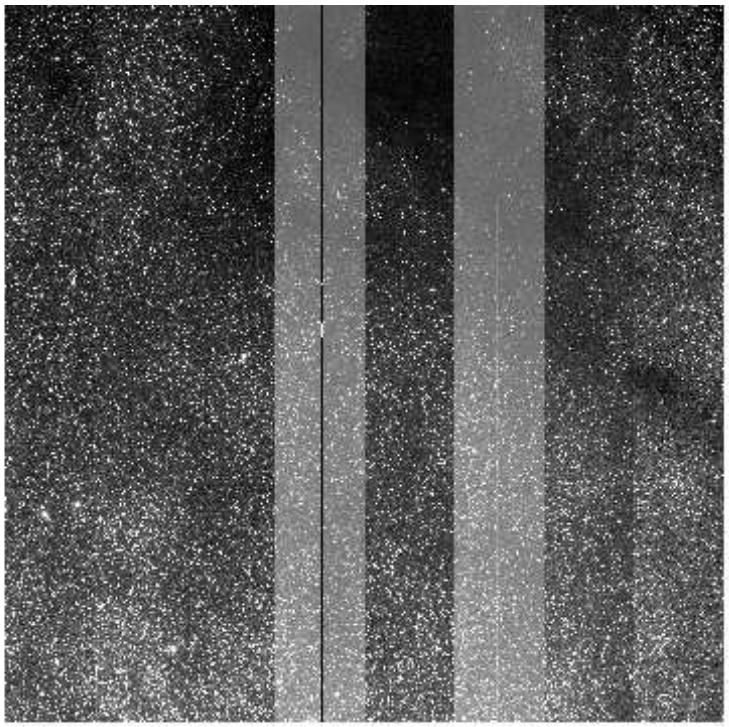


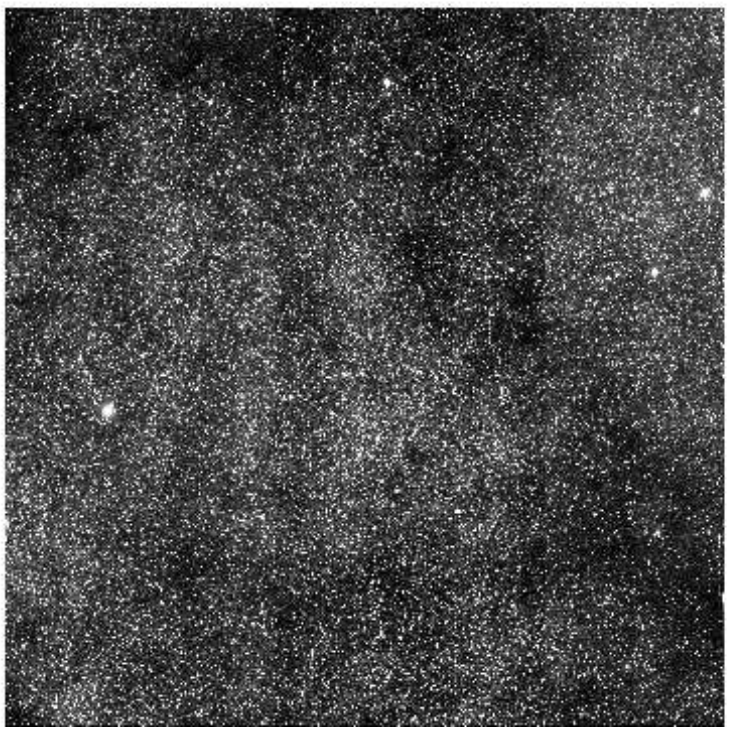
File Name	:	**kmts.20260605.039671.fits** # 85 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:54.370			
DEC	:	-28:54:39.60			
Exposure Time	:	60	ALT	:	35.8
Airmass	:	1.71	AZ	:	75.5
Sidereal Time	:	13:25:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T19:03:18	Weather	:	3
CCD Temperature	:	-109.68	Moon Effect	:	0.0

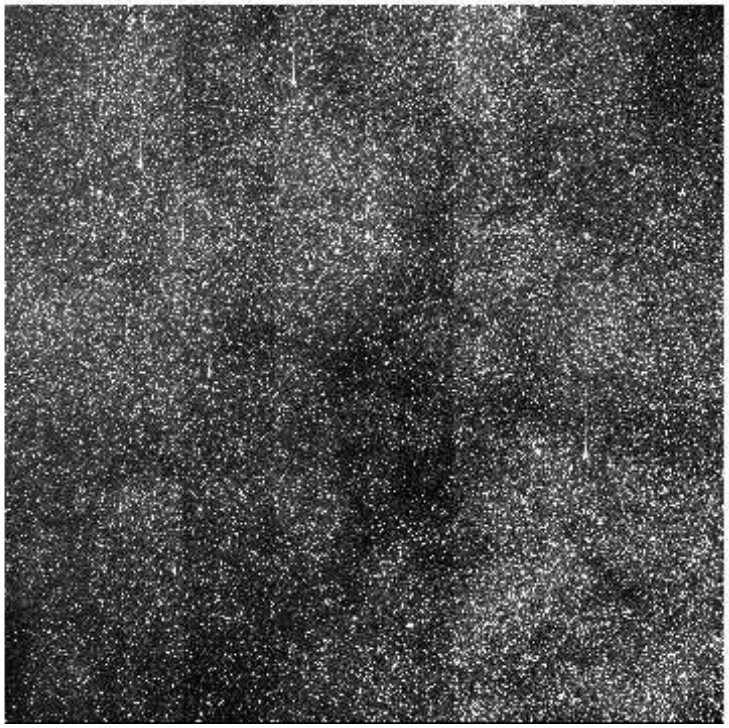


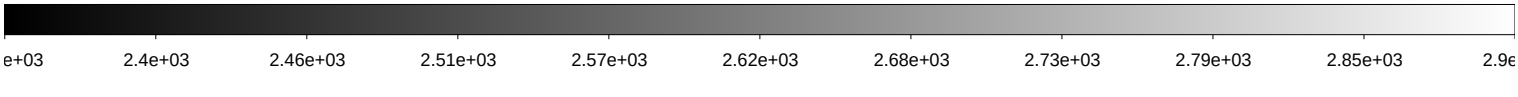
File Name	:	**kmts.20260605.039672.fits** # 86 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:54.200			
DEC	:	-26:47:39.80			
Exposure Time	:	60	ALT	:	35.5
Airmass	:	1.72	AZ	:	78.1
Sidereal Time	:	13:27:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T19:05:27	Weather	:	3
CCD Temperature	:	-109.73	Moon Effect	:	0.0



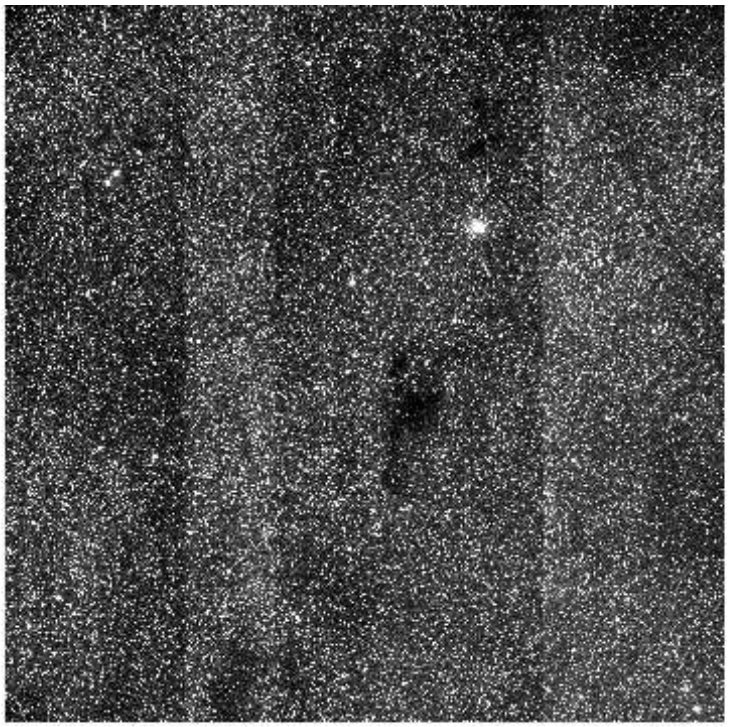
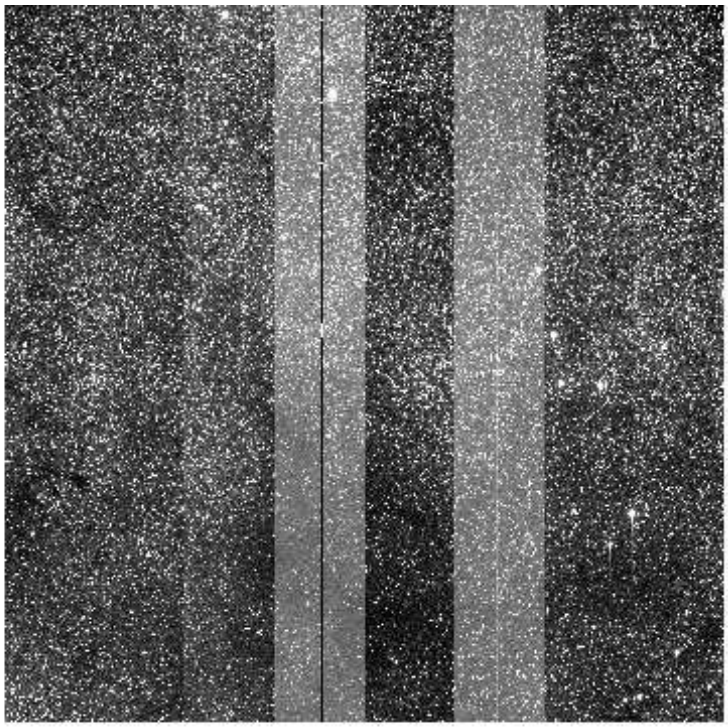
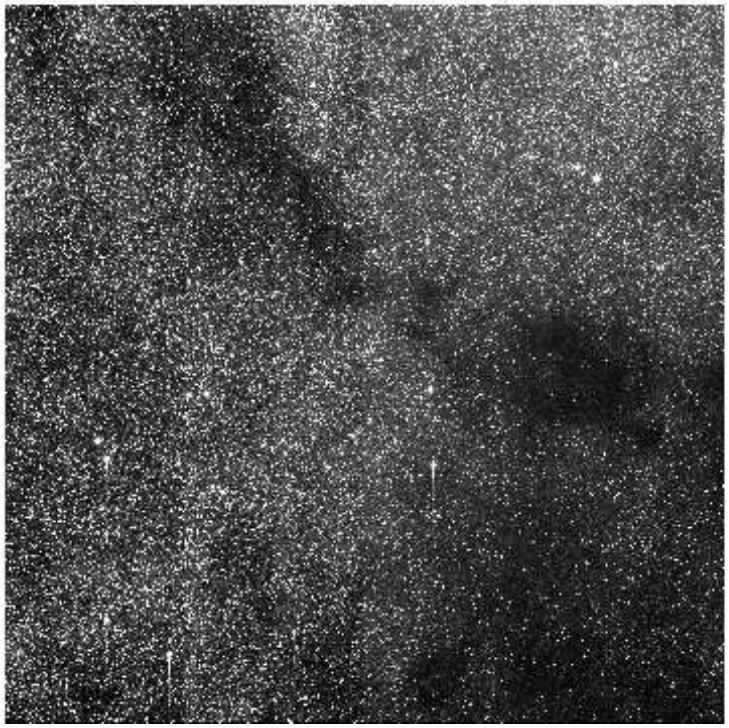
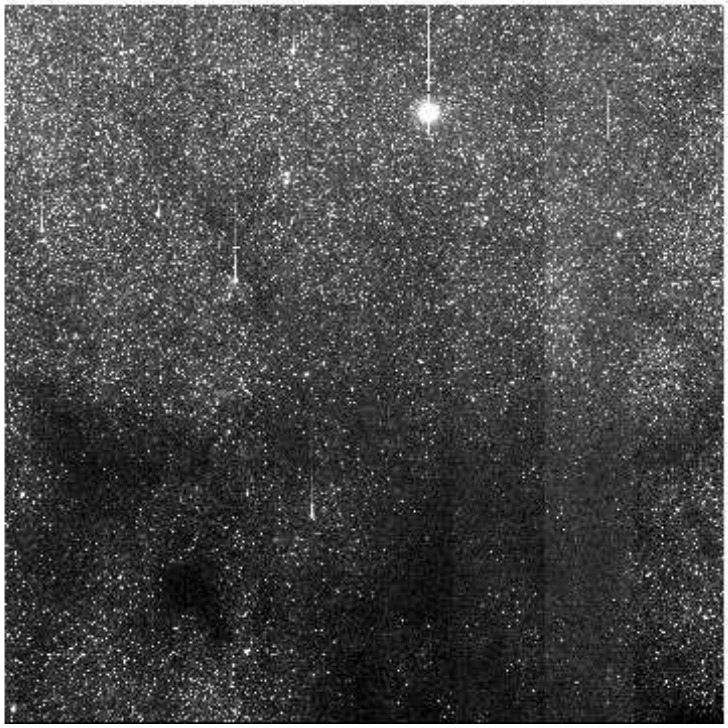






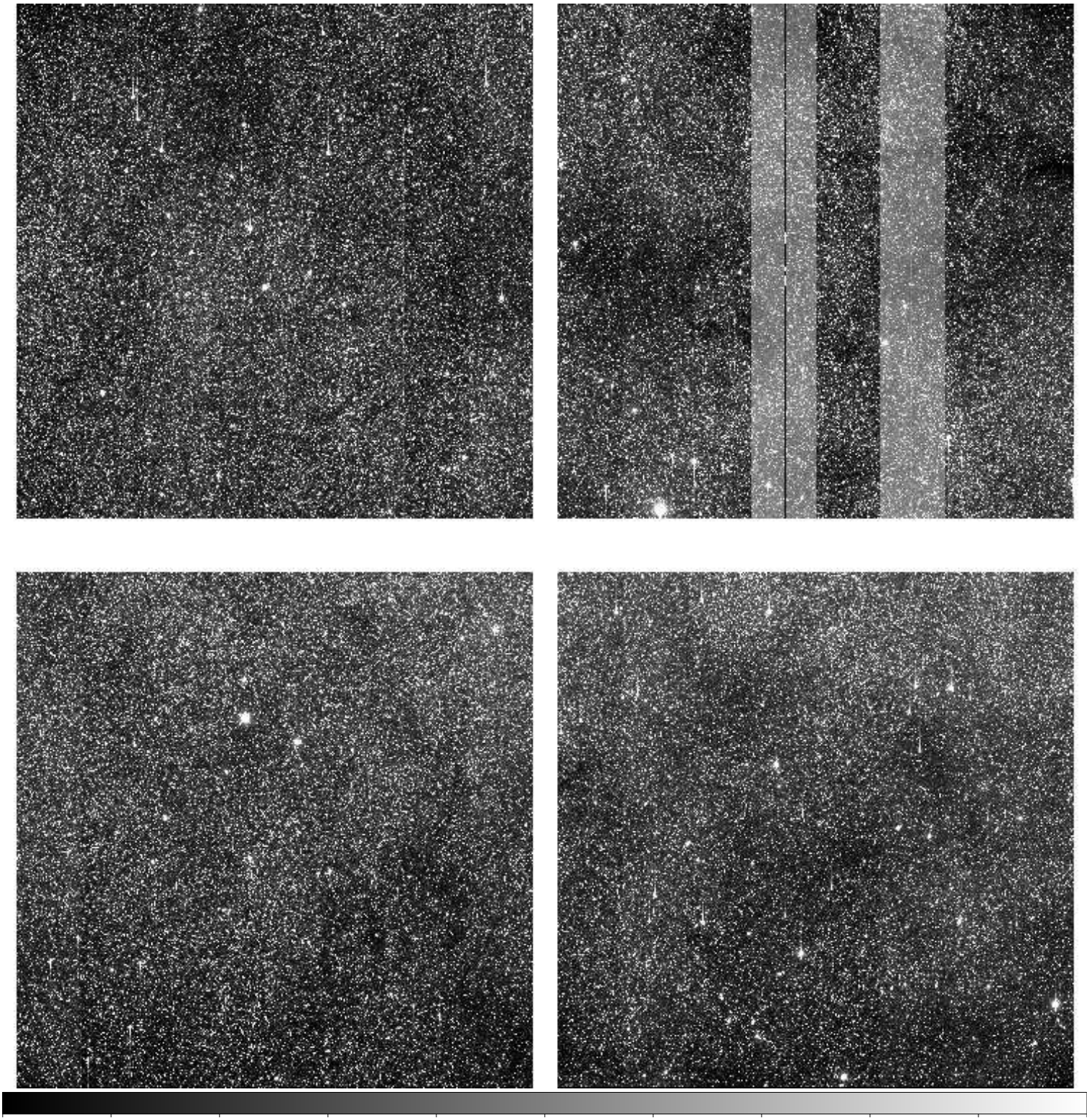


File Name	:	**kmts.20260605.039673.fits** # 87 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG16**			
RA	:	17:37:04.160			
DEC	:	-24:40:39.40			
Exposure Time	:	60	ALT	:	35.1
Airmass	:	1.74	AZ	:	80.7
Sidereal Time	:	13:29:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T19:07:23	Weather	:	3
CCD Temperature	:	-109.76	Moon Effect	:	0.0

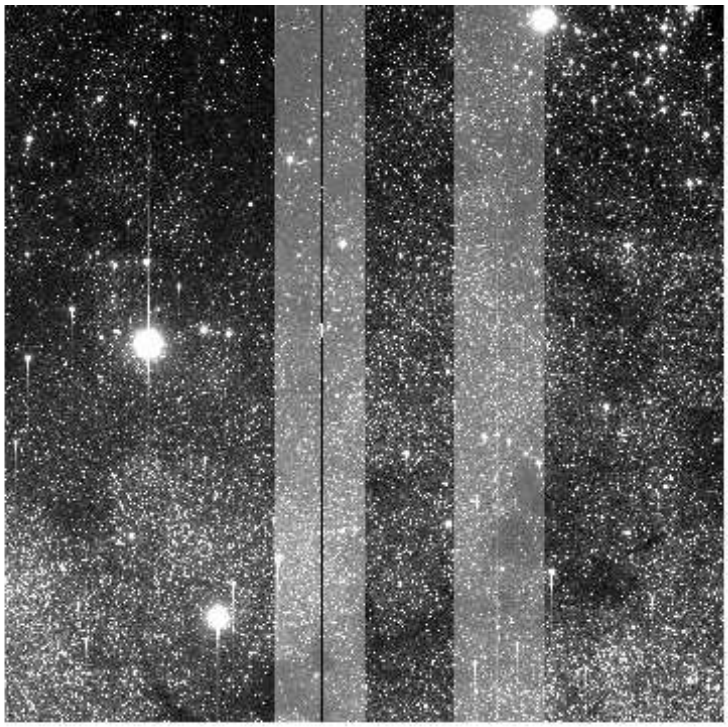
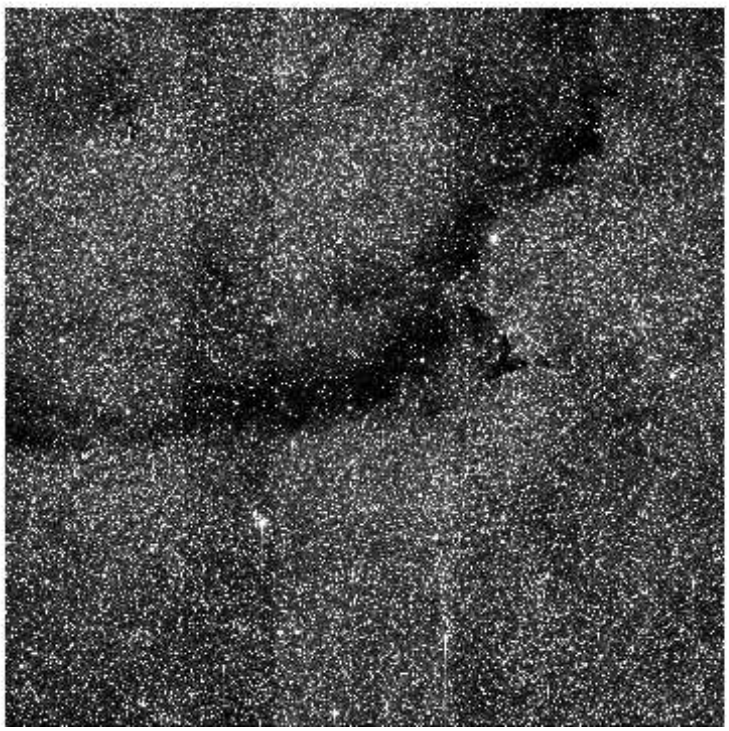
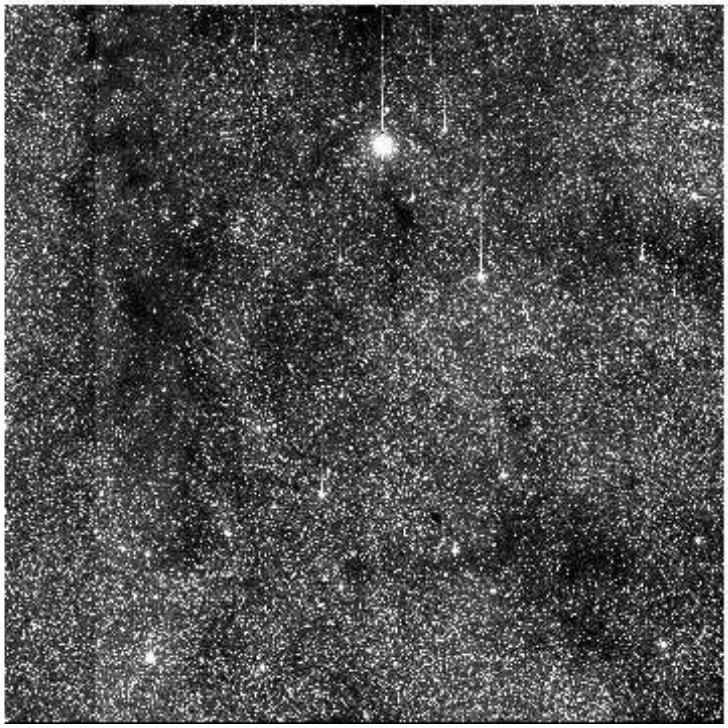
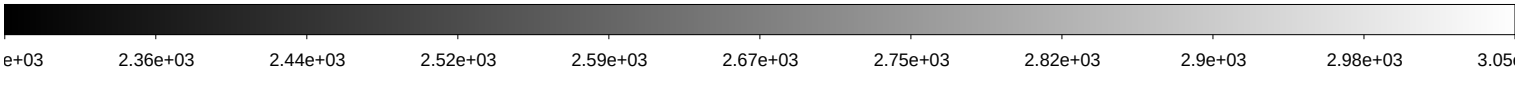





e+03 2.47e+03 2.55e+03 2.63e+03 2.71e+03 2.78e+03 2.86e+03 2.94e+03 3.02e+03 3.1e+03 3.18

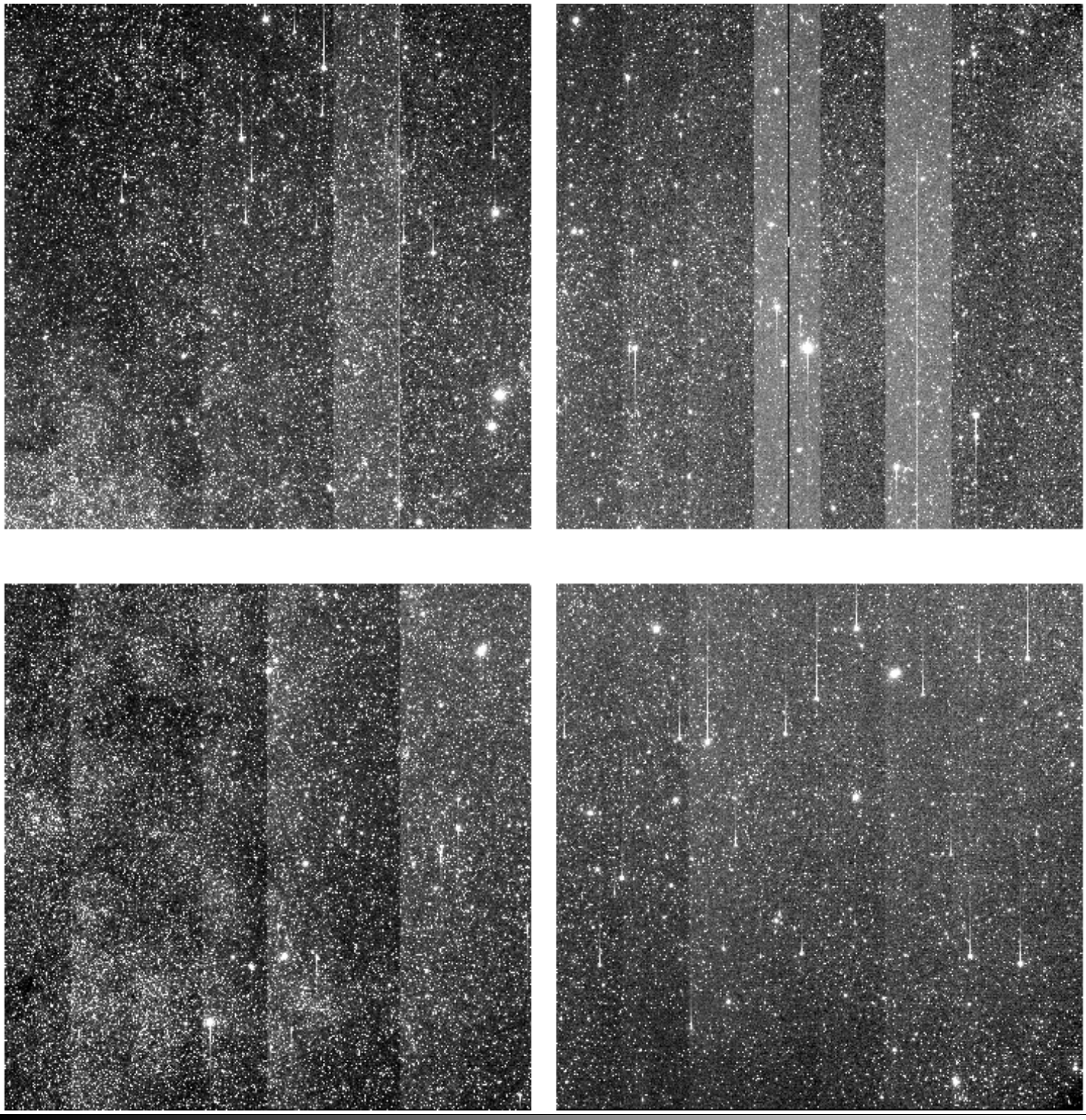
File Name	:	**kmts.20260605.039674.fits** # 88 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG37**			
RA	:	17:44:36.740			
DEC	:	-35:22:39.50			
Exposure Time	:	60	ALT	:	37.5
Airmass	:	1.64	AZ	:	67.7
Sidereal Time	:	13:31:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T19:09:31	Weather	:	3
CCD Temperature	:	-109.47	Moon Effect	:	0.0



File Name	:	**kmts.20260605.039675.fits** # 89 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:44.560			
DEC	:	-33:15:39.70			
Exposure Time	:	60	ALT	:	37.3
Airmass	:	1.65	AZ	:	70.4
Sidereal Time	:	13:33:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T19:11:41	Weather	:	3
CCD Temperature	:	-109.67	Moon Effect	:	0.0

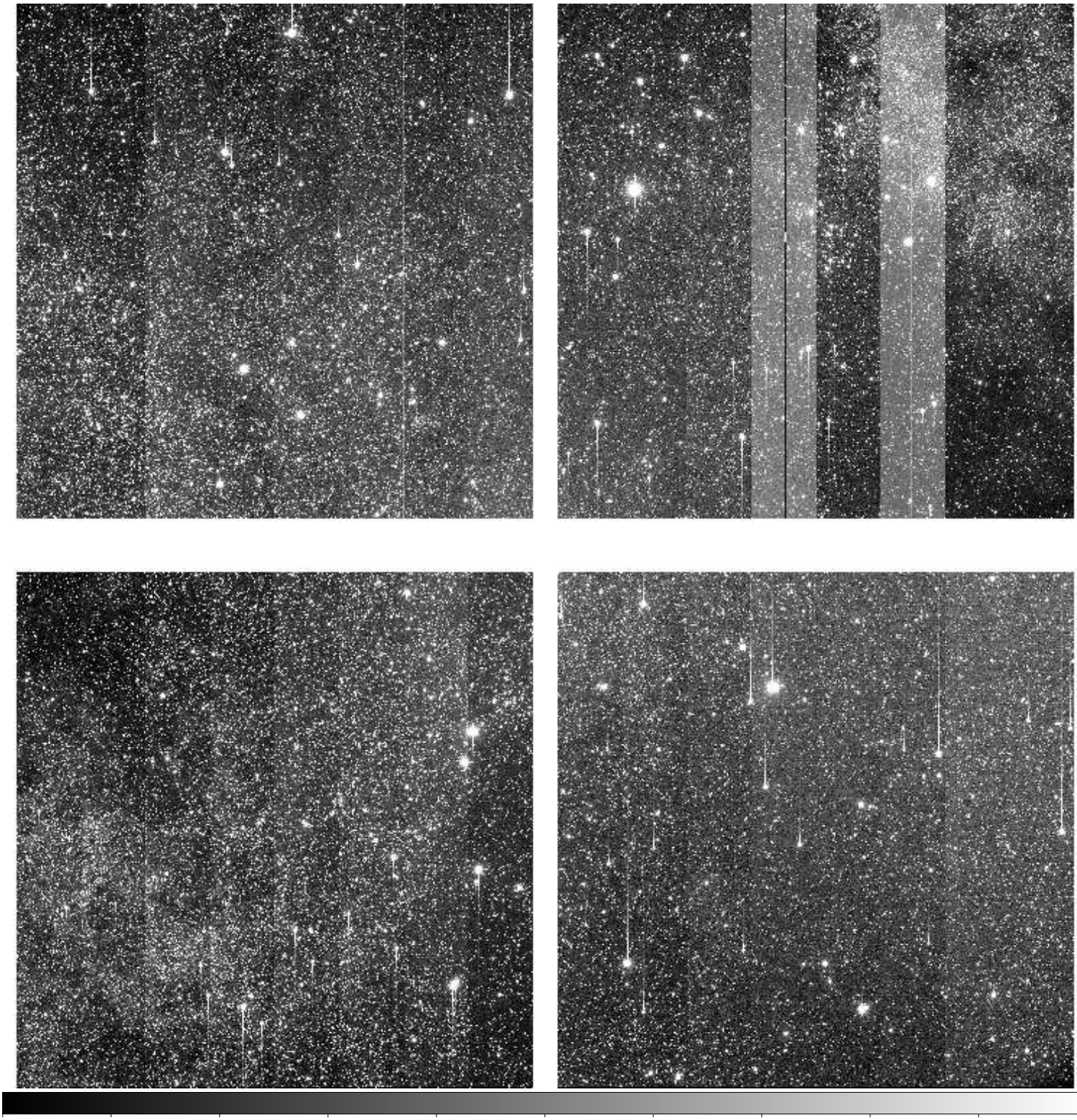






File Name	:	**kmts.20260605.039676.fits** # 90 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG52**			
RA	:	17:46:21.350			
DEC	:	-29:43:09.70			
Exposure Time	:	60	ALT	:	36.3
Airmass	:	1.69	AZ	:	74.7
Sidereal Time	:	13:35:37	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T19:13:50	Weather	:	3
CCD Temperature	:	-109.7	Moon Effect	:	0.0

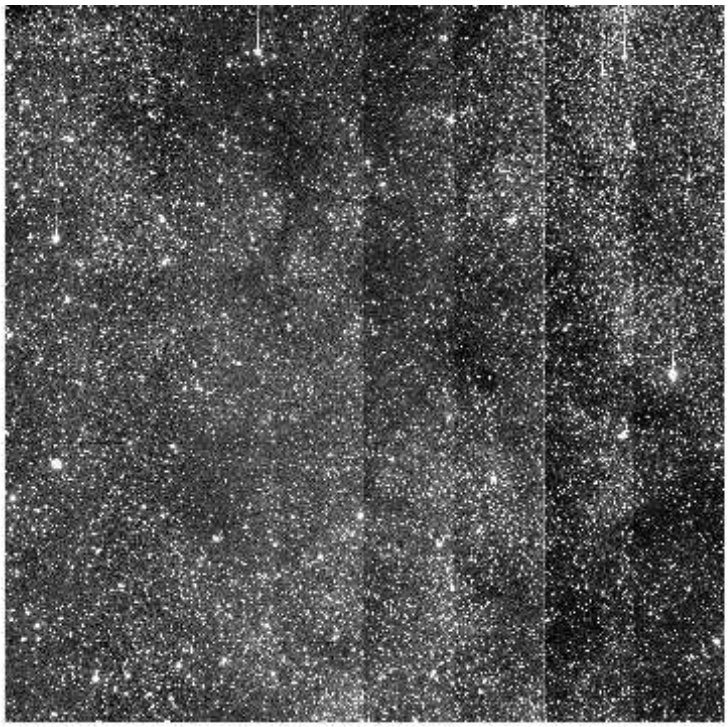
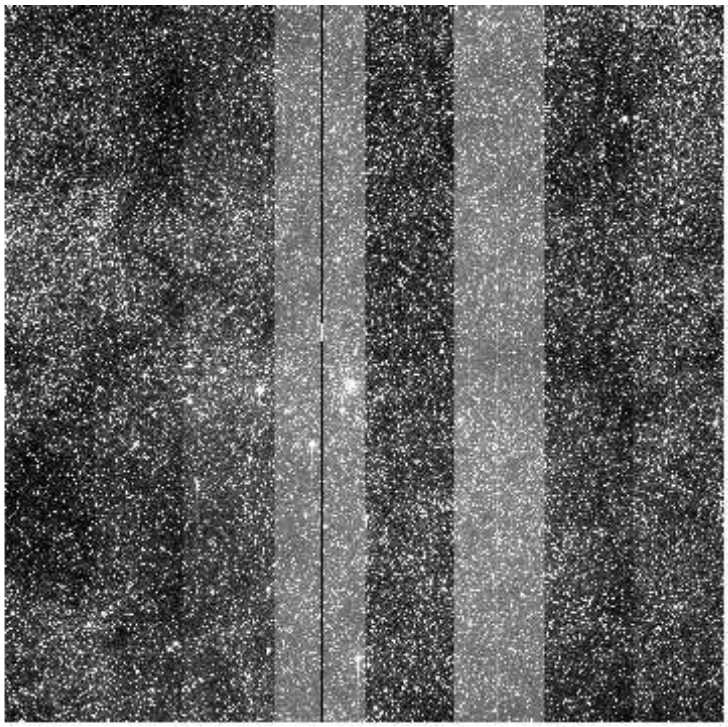
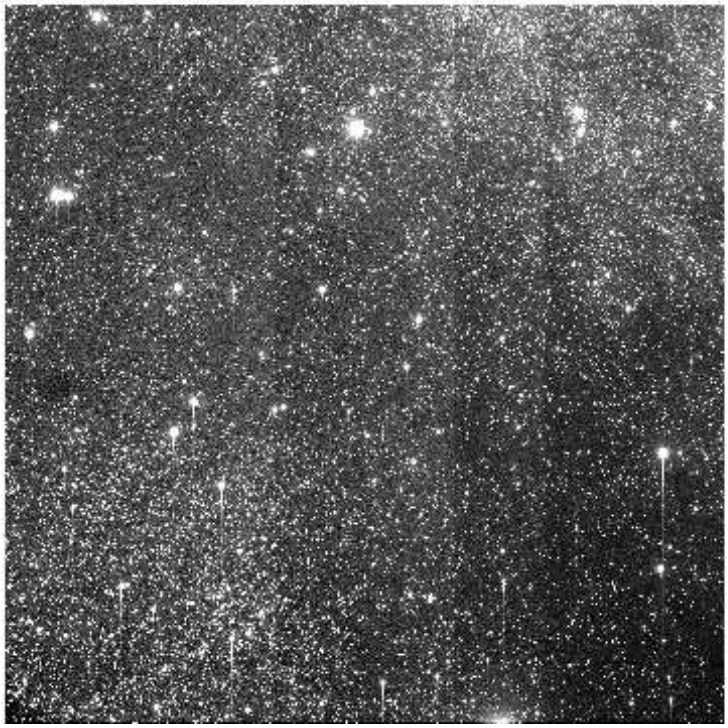
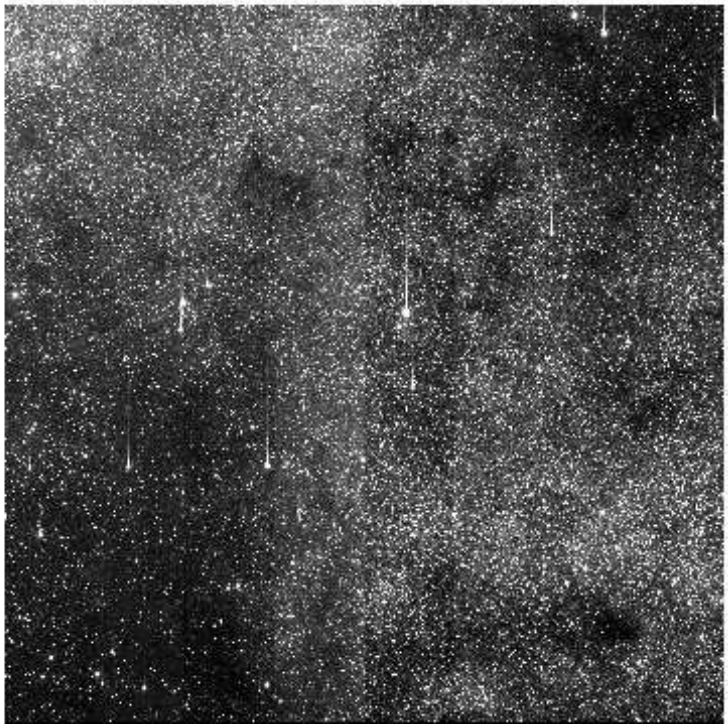


e+03 2.41e+03 2.49e+03 2.56e+03 2.63e+03 2.71e+03 2.78e+03 2.85e+03 2.93e+03 3e+03 3.08

File Name	:	**kmts.20260605.039677.fits** # 91 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG51**			
RA	:	17:46:04.280			
DEC	:	-29:02:09.70			
Exposure Time	:	60	ALT	:	36.5
Airmass	:	1.68	AZ	:	75.7
Sidereal Time	:	13:37:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T19:16:00	Weather	:	3
CCD Temperature	:	-109.71	Moon Effect	:	0.0

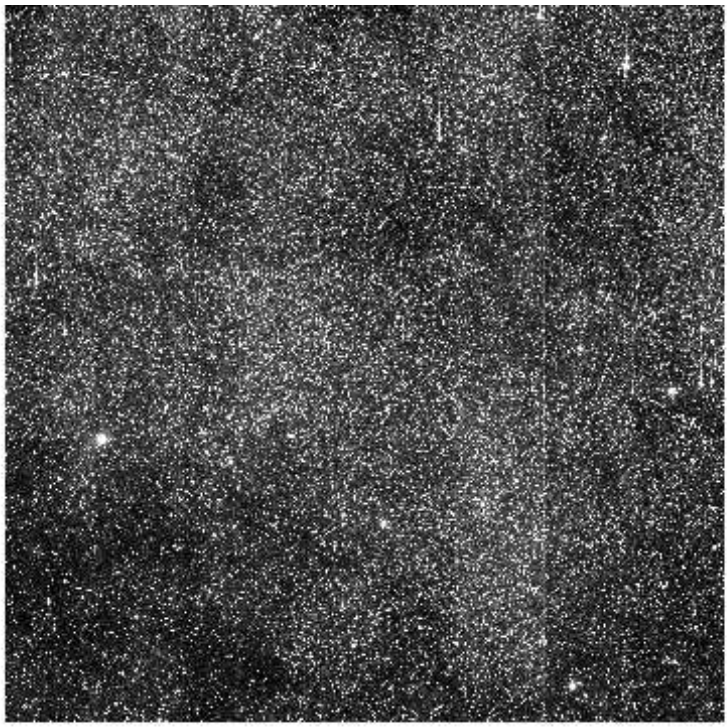
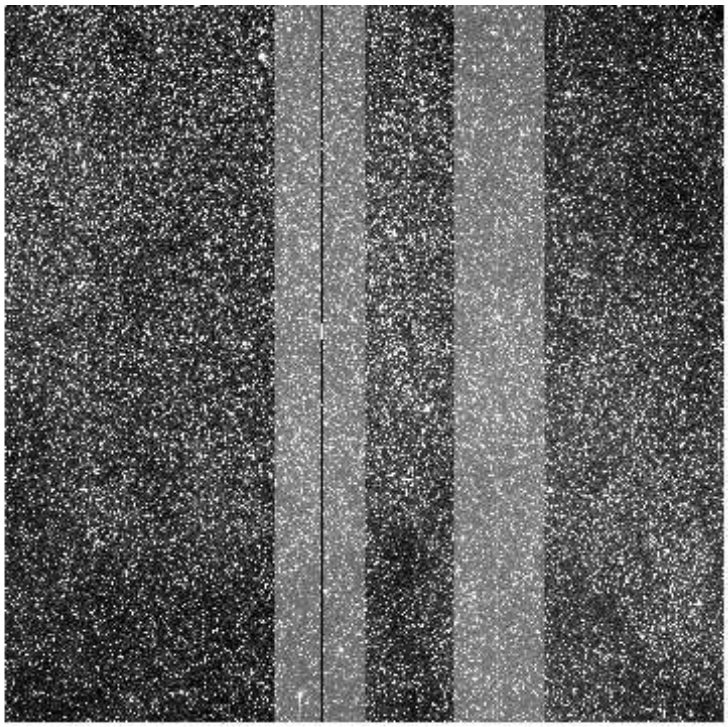
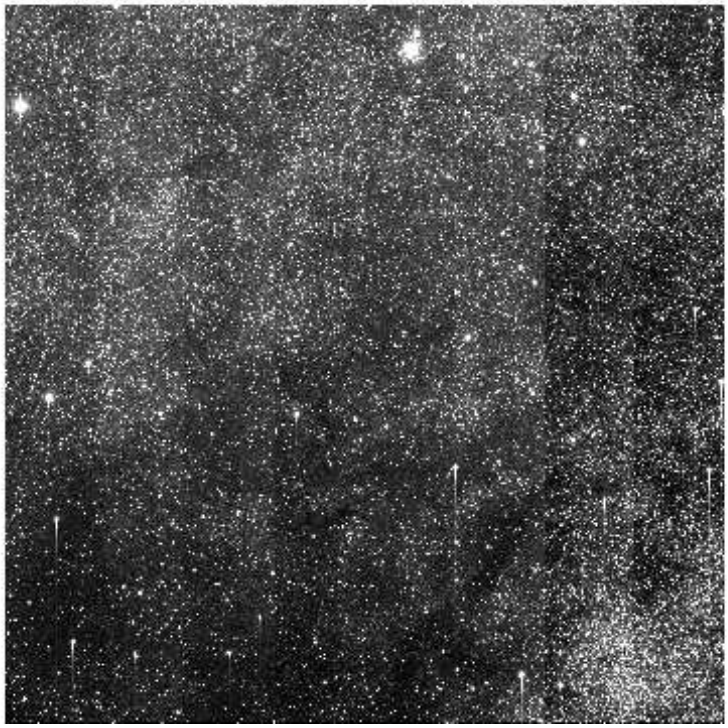
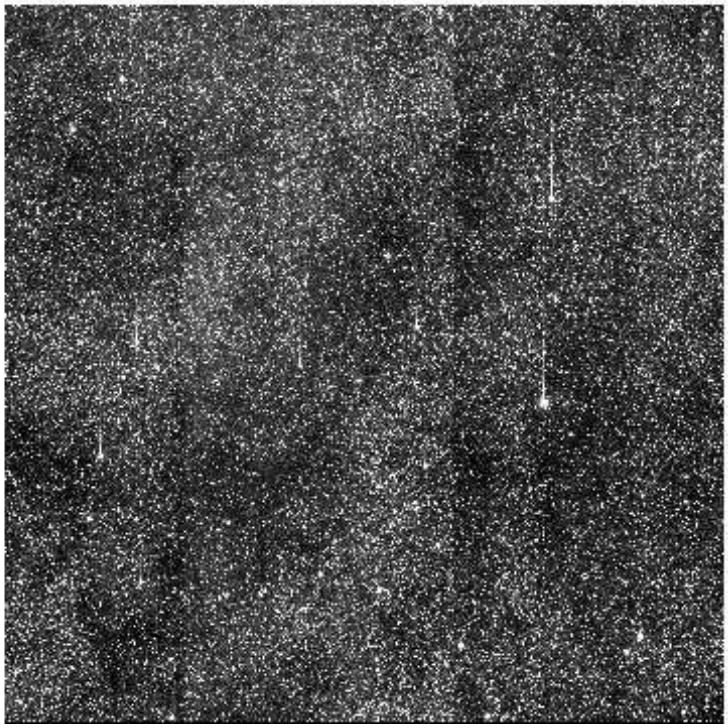


File Name	:	**kmts.20260605.039678.fits** # 92 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:04.300			
DEC	:	-26:45:38.70			
Exposure Time	:	60	ALT	:	36.2
Airmass	:	1.69	AZ	:	78.5
Sidereal Time	:	13:39:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T19:18:10	Weather	:	3
CCD Temperature	:	-109.71	Moon Effect	:	0.0

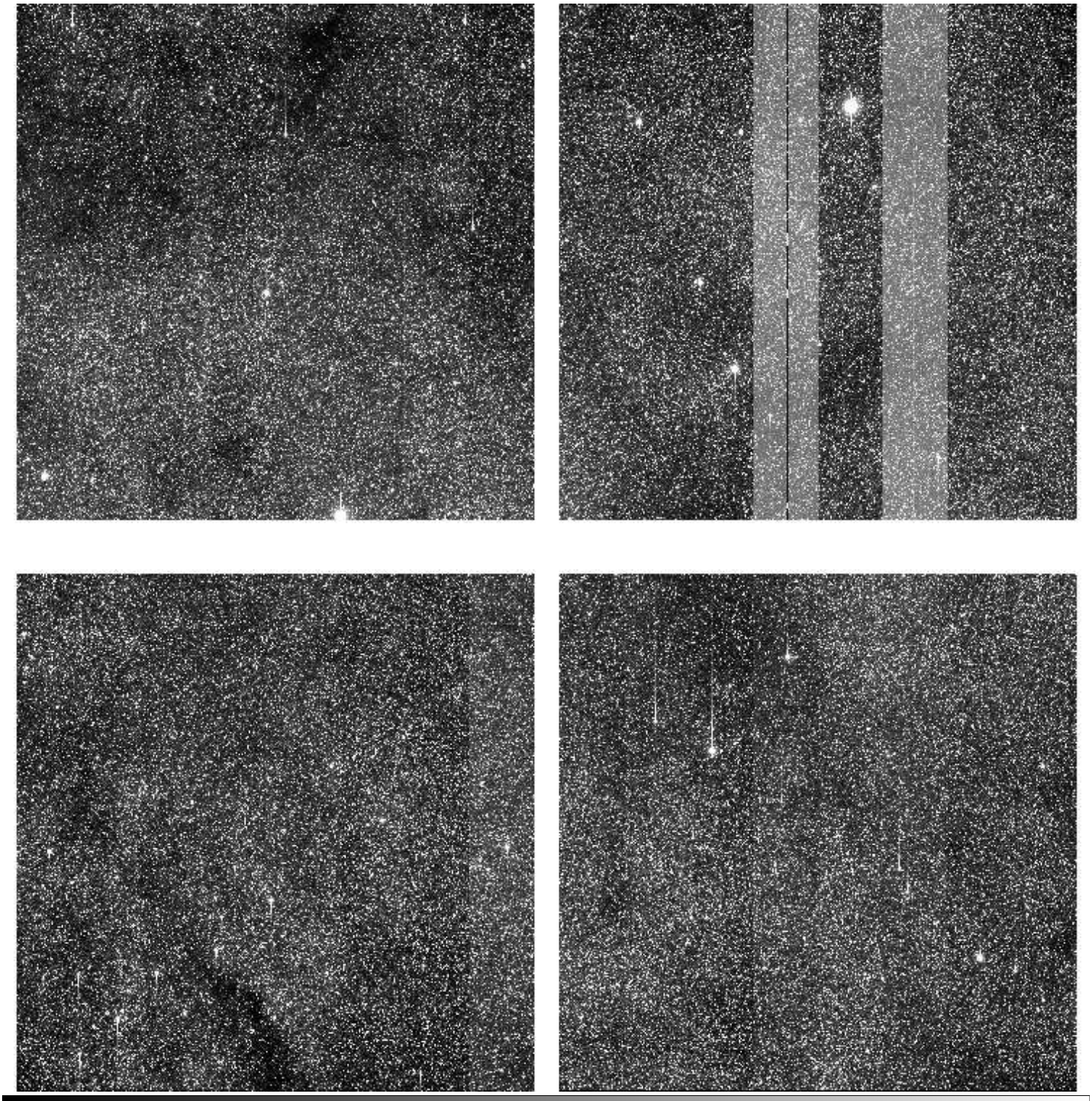
e+03 2.31e+03 2.33e+03 2.36e+03 2.39e+03 2.41e+03 2.44e+03 2.46e+03 2.49e+03 2.52e+03 2.54

File Name	:	**kmts.20260605.039679.fits** # 93 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:04.330			
DEC	:	-24:40:37.70			
Exposure Time	:	60	ALT	:	35.8
Airmass	:	1.71	AZ	:	81.1
Sidereal Time	:	13:42:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T19:20:20	Weather	:	3
CCD Temperature	:	-109.69	Moon Effect	:	0.0

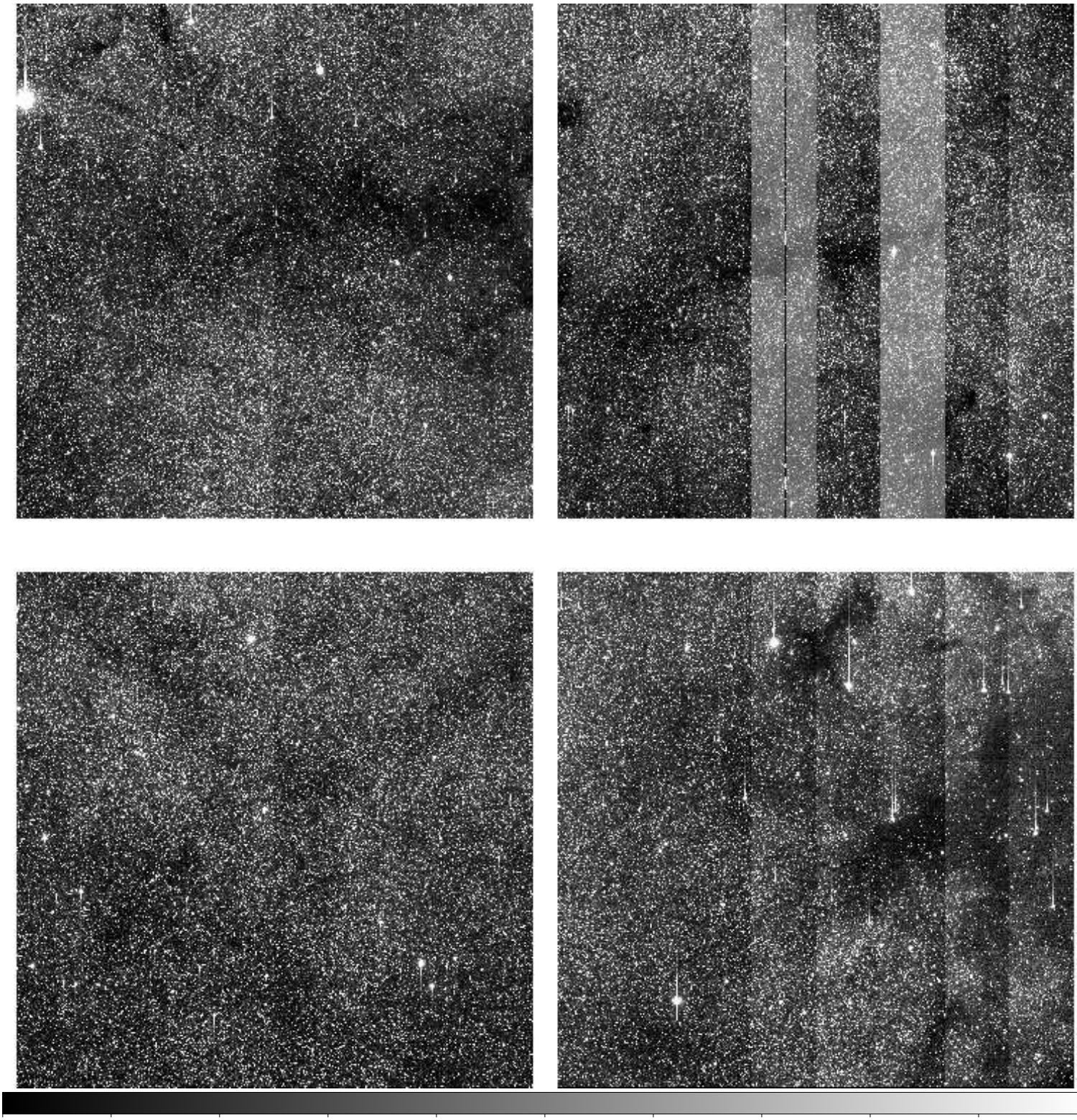
e+03 2.43e+03 2.49e+03 2.56e+03 2.63e+03 2.7e+03 2.77e+03 2.84e+03 2.91e+03 2.98e+03 3.05

File Name	:	**kmts.20260605.039680.fits** # 94 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG20**			
RA	:	17:46:04.360			
DEC	:	-22:33:06.70			
Exposure Time	:	60	ALT	:	35.5
Airmass	:	1.72	AZ	:	83.8
Sidereal Time	:	13:44:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T19:22:31	Weather	:	3
CCD Temperature	:	-109.69	Moon Effect	:	0.0

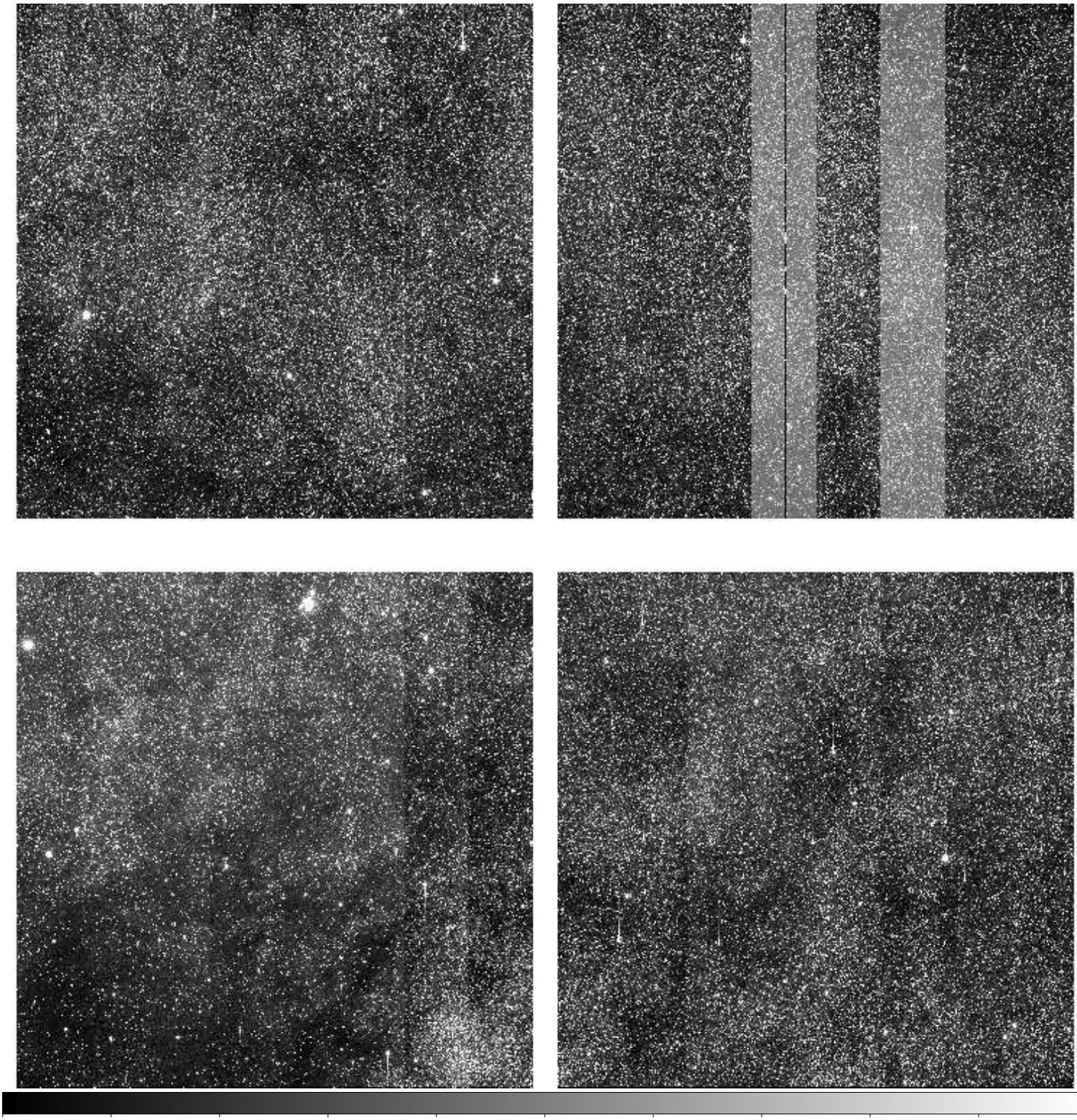


e+03 2.38e+03 2.45e+03 2.51e+03 2.58e+03 2.65e+03 2.71e+03 2.78e+03 2.85e+03 2.92e+03 2.98

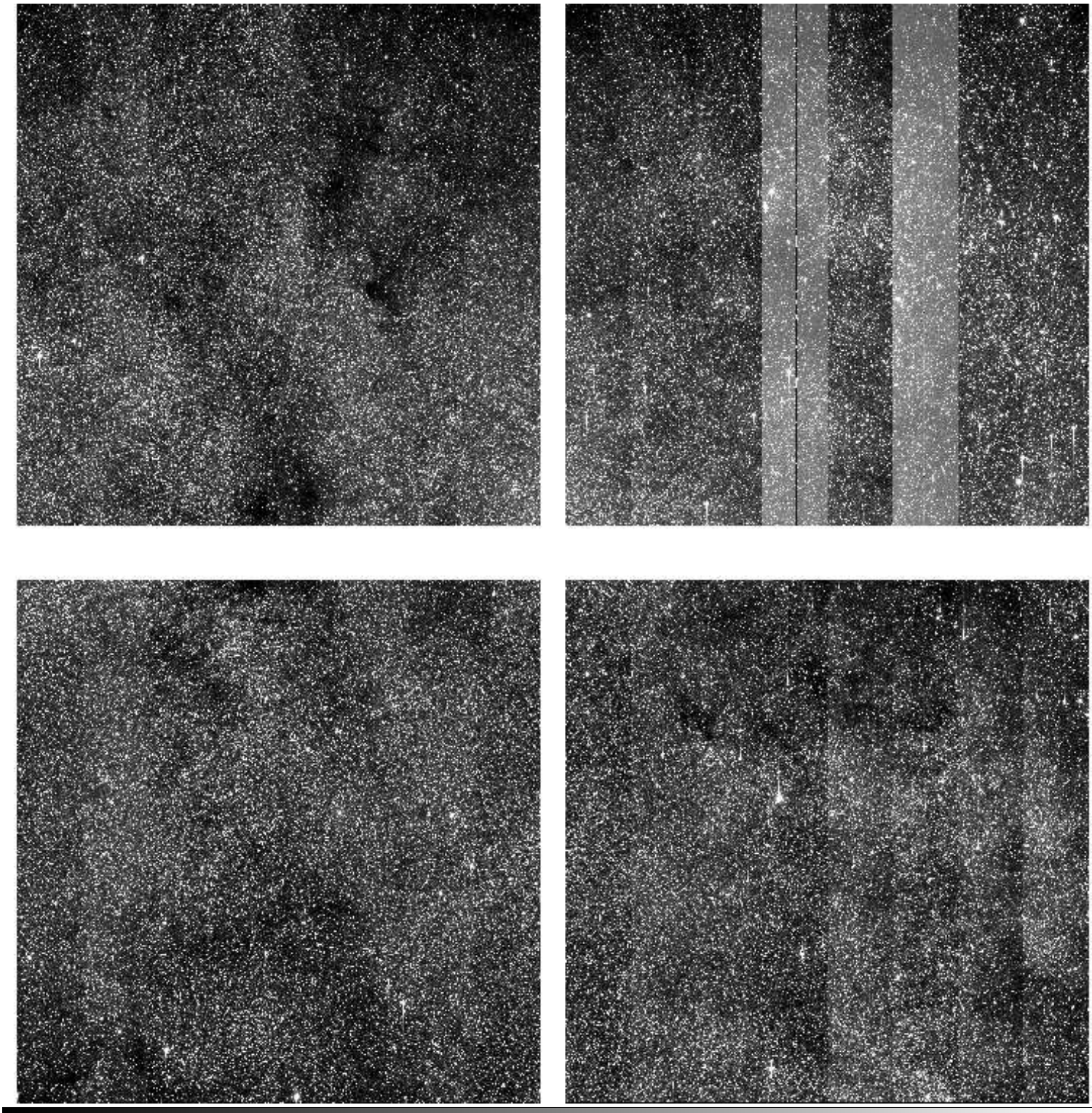
File Name	:	**kmts.20260605.039681.fits** # 95 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:28.400			
DEC	:	-31:08:39.50			
Exposure Time	:	60	ALT	:	37.3
Airmass	:	1.65	AZ	:	73.2
Sidereal Time	:	13:46:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T19:24:41	Weather	:	3
CCD Temperature	:	-109.68	Moon Effect	:	0.0



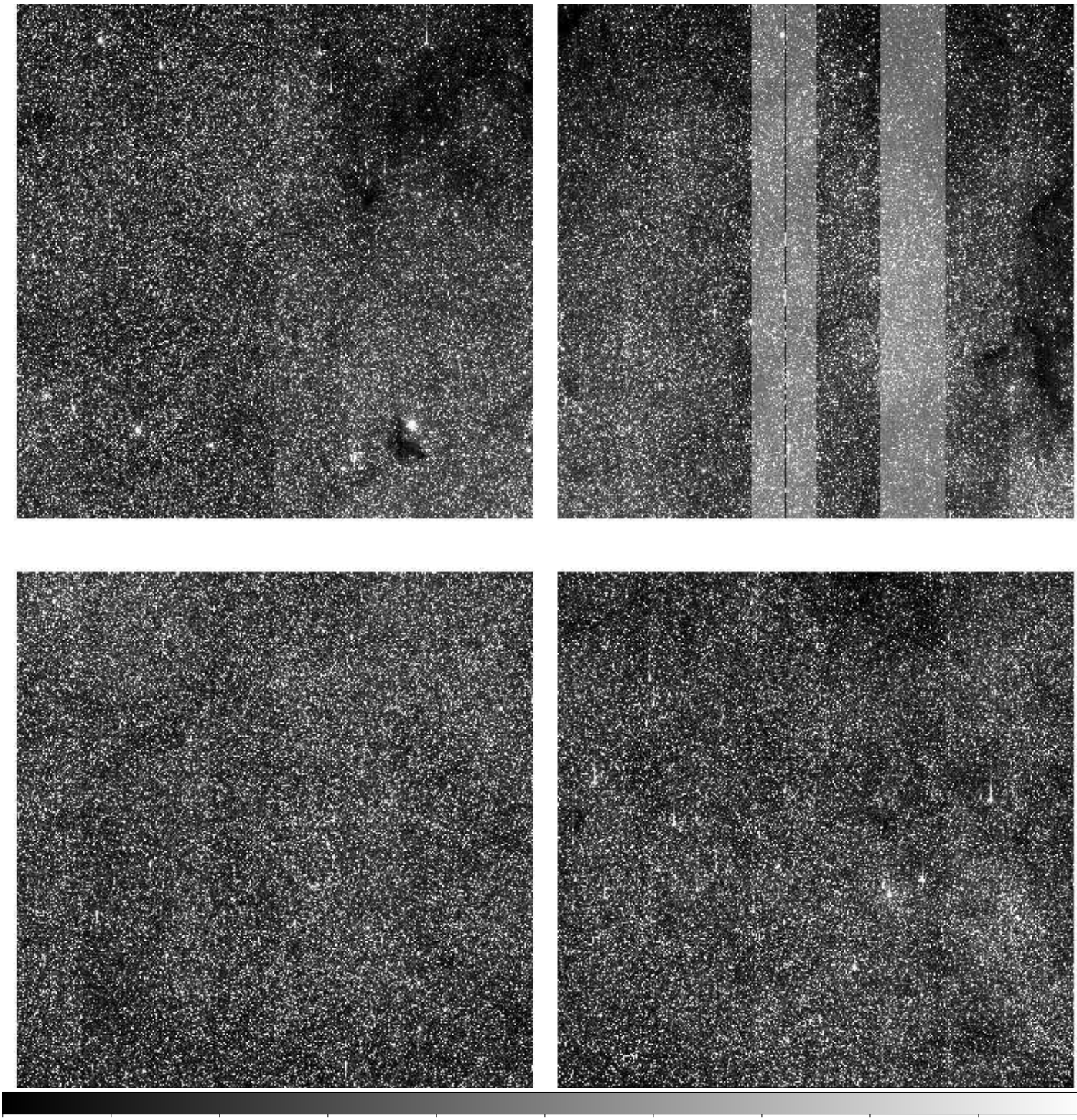
File Name	:	**kmts.20260605.039682.fits** # 96 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:04.620			
DEC	:	-24:40:34.80			
Exposure Time	:	60	ALT	:	37.2
Airmass	:	1.65	AZ	:	81.9
Sidereal Time	:	13:48:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T19:26:51	Weather	:	3
CCD Temperature	:	-109.67	Moon Effect	:	0.0



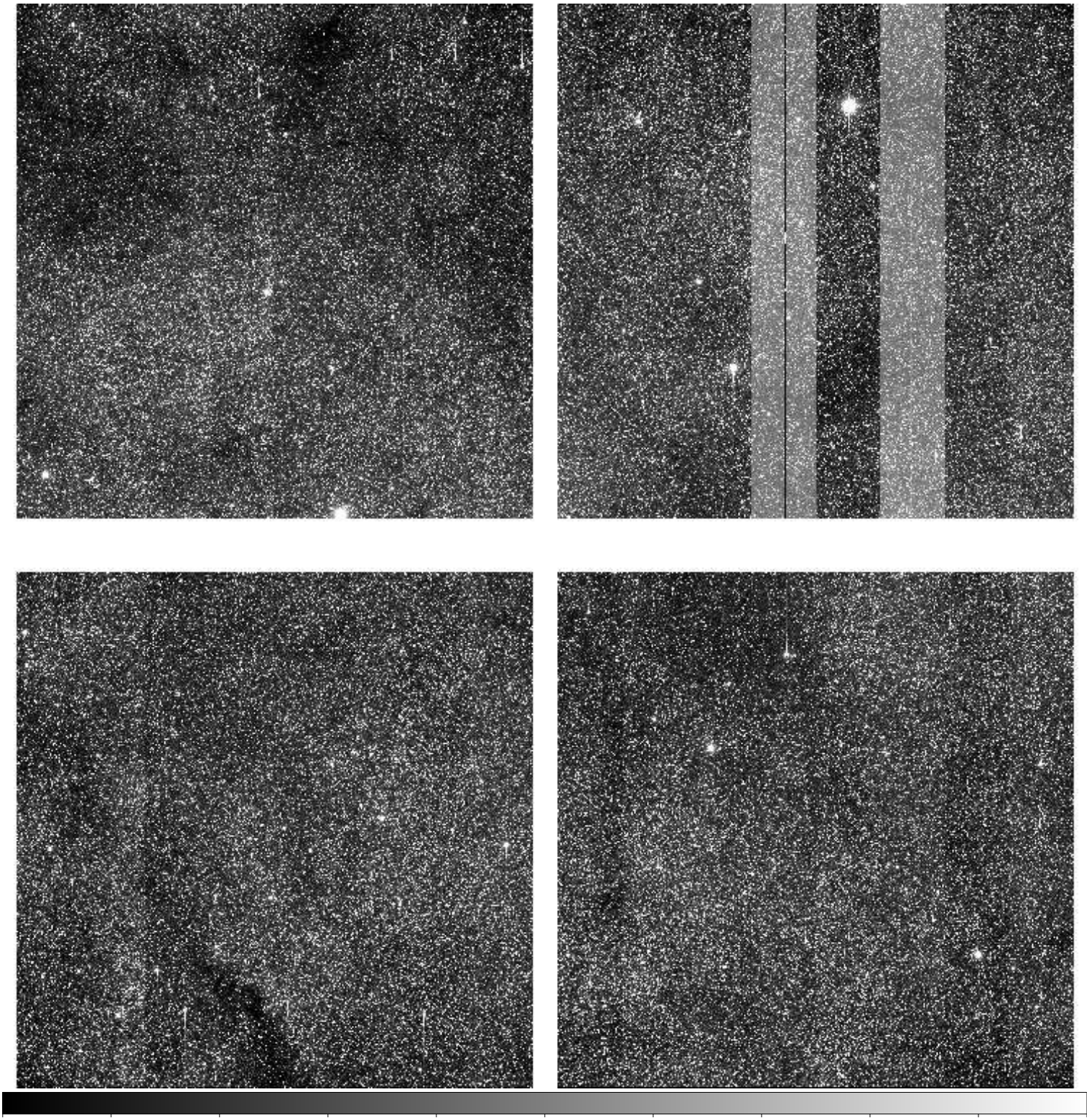
File Name	:	**kmts.20260605.039683.fits** # 97 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.510			
DEC	:	-29:09:37.50			
Exposure Time	:	60	ALT	:	37.6
Airmass	:	1.64	AZ	:	76.0
Sidereal Time	:	13:50:50	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T19:29:01	Weather	:	3
CCD Temperature	:	-109.67	Moon Effect	:	0.0



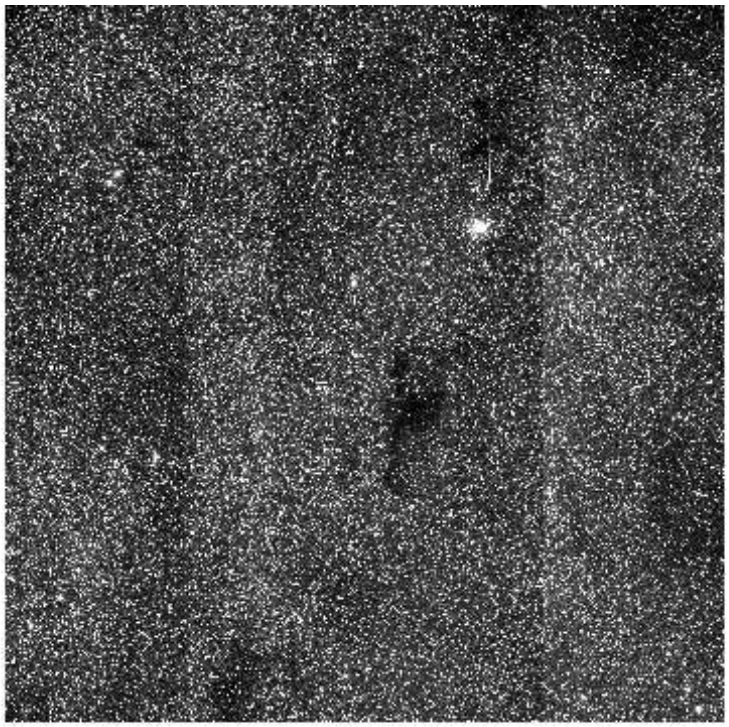
File Name	:	**kmts.20260605.039684.fits** # 98 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.230			
DEC	:	-28:04:39.90			
Exposure Time	:	60	ALT	:	36.1
Airmass	:	1.70	AZ	:	76.8
Sidereal Time	:	13:53:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T19:31:11	Weather	:	3
CCD Temperature	:	-109.38	Moon Effect	:	0.0

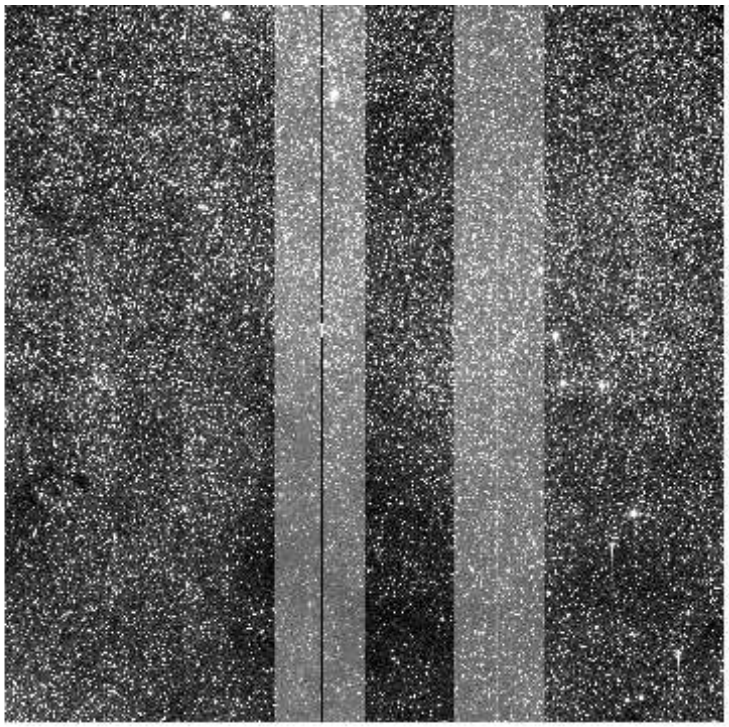


File Name	:	**kmts.20260605.039685.fits** # 99 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG20**			
RA	:	17:46:04.750			
DEC	:	-22:33:02.00			
Exposure Time	:	60	ALT	:	37.7
Airmass	:	1.63	AZ	:	85.1
Sidereal Time	:	13:55:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T19:33:08	Weather	:	3
CCD Temperature	:	-109.66	Moon Effect	:	0.0

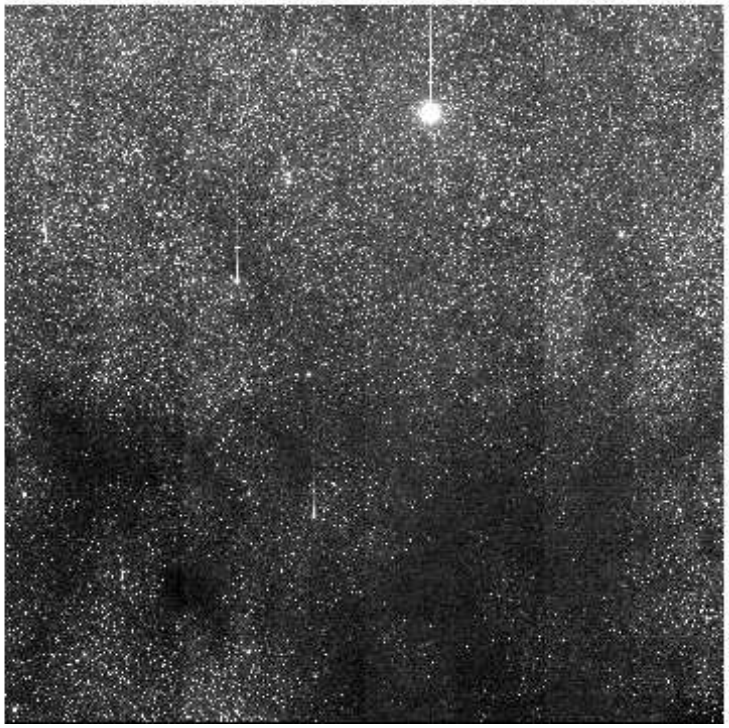


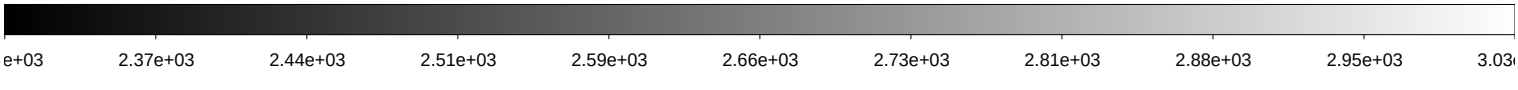
File Name	:	**kmts.20260605.039686.fits** # 100 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG16**			
RA	:	17:37:04.950			
DEC	:	-24:40:31.10			
Exposure Time	:	60	ALT	:	40.9
Airmass	:	1.53	AZ	:	83.8
Sidereal Time	:	13:57:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T19:35:17	Weather	:	3
CCD Temperature	:	-109.65	Moon Effect	:	0.0



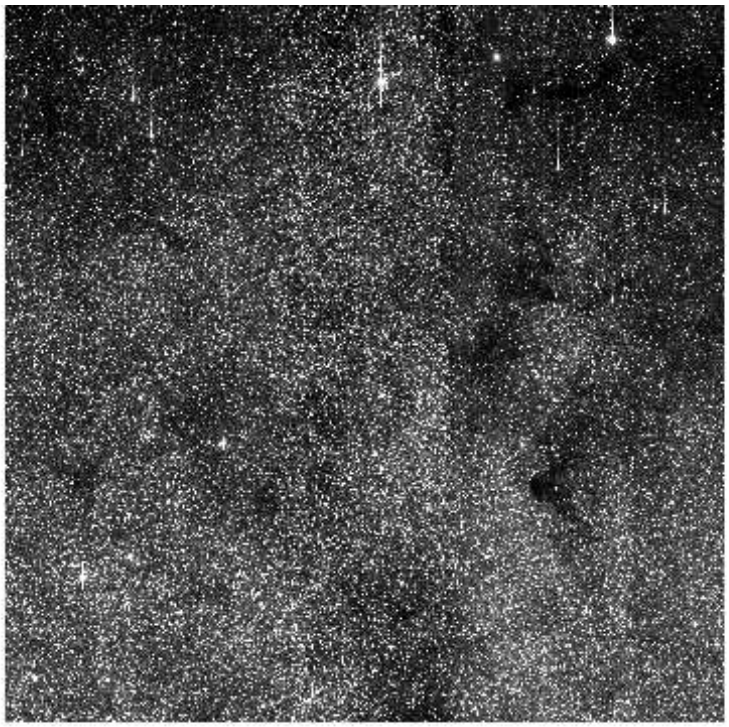


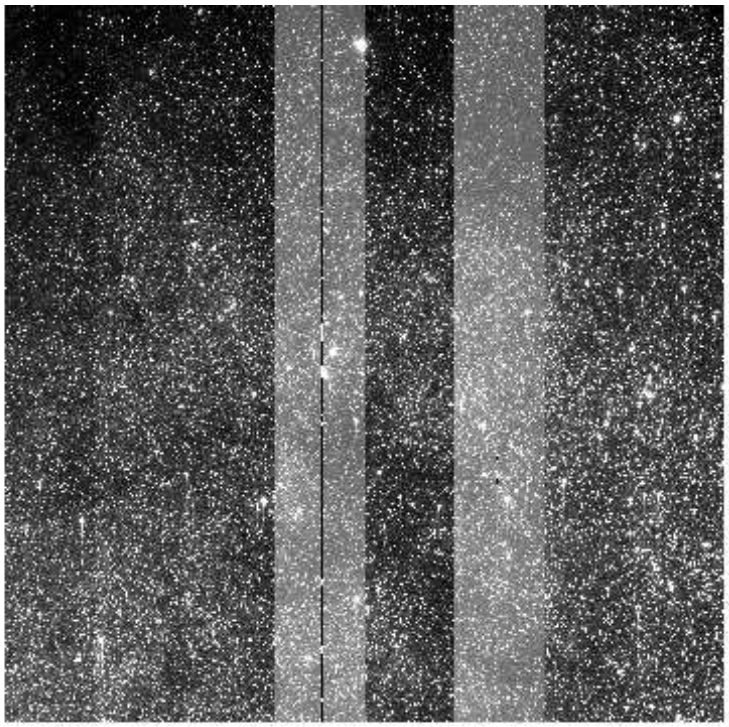


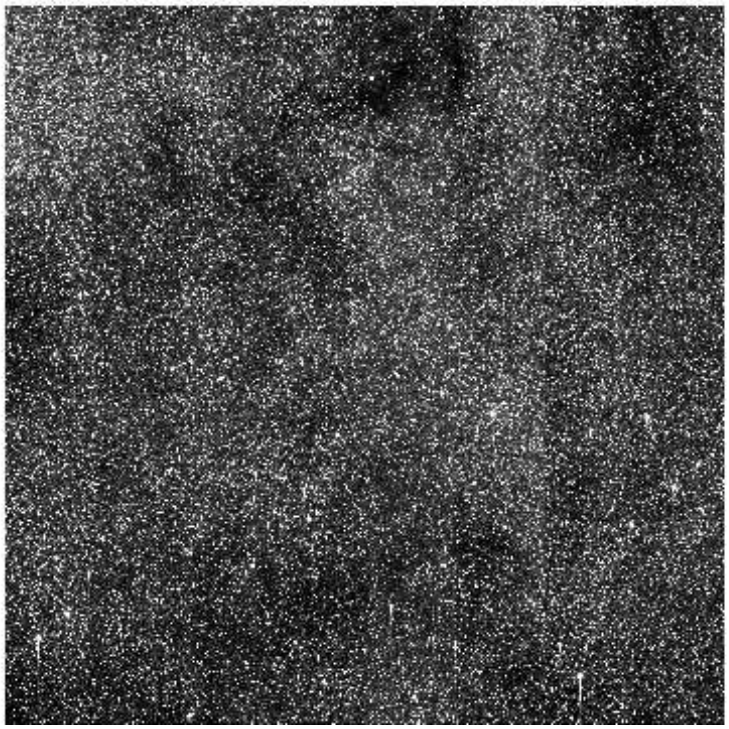


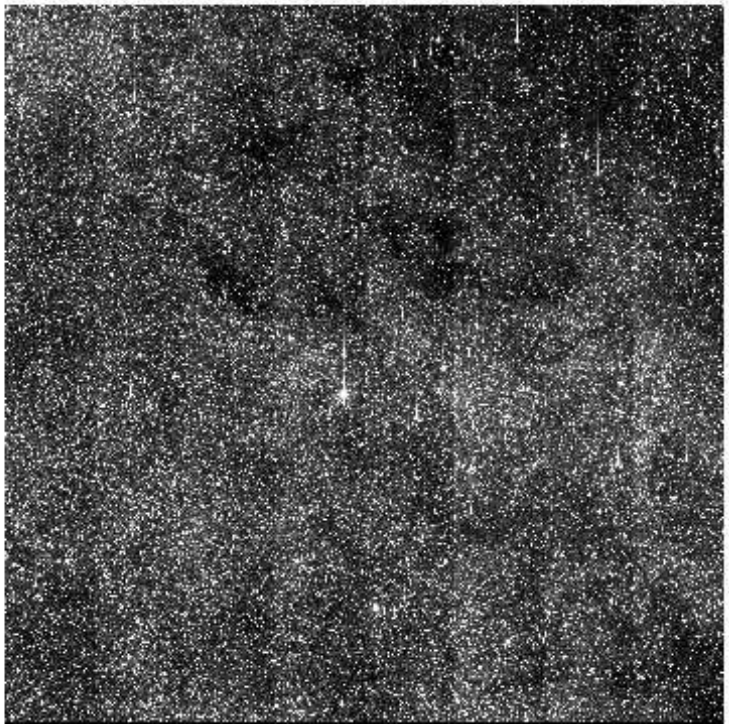


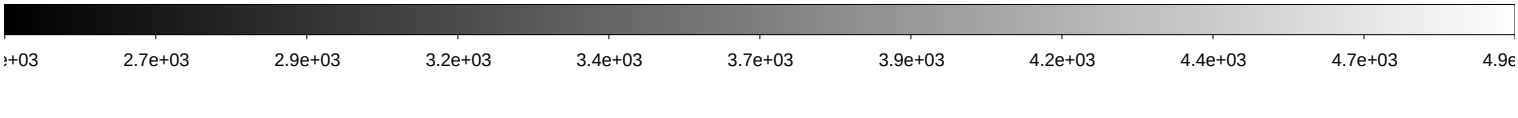
File Name	:	**kmts.20260605.039687.fits** # 101 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.890			
DEC	:	-29:02:03.90			
Exposure Time	:	60	ALT	:	39.2
Airmass	:	1.58	AZ	:	76.9
Sidereal Time	:	13:59:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T19:37:28	Weather	:	3
CCD Temperature	:	-109.67	Moon Effect	:	0.0



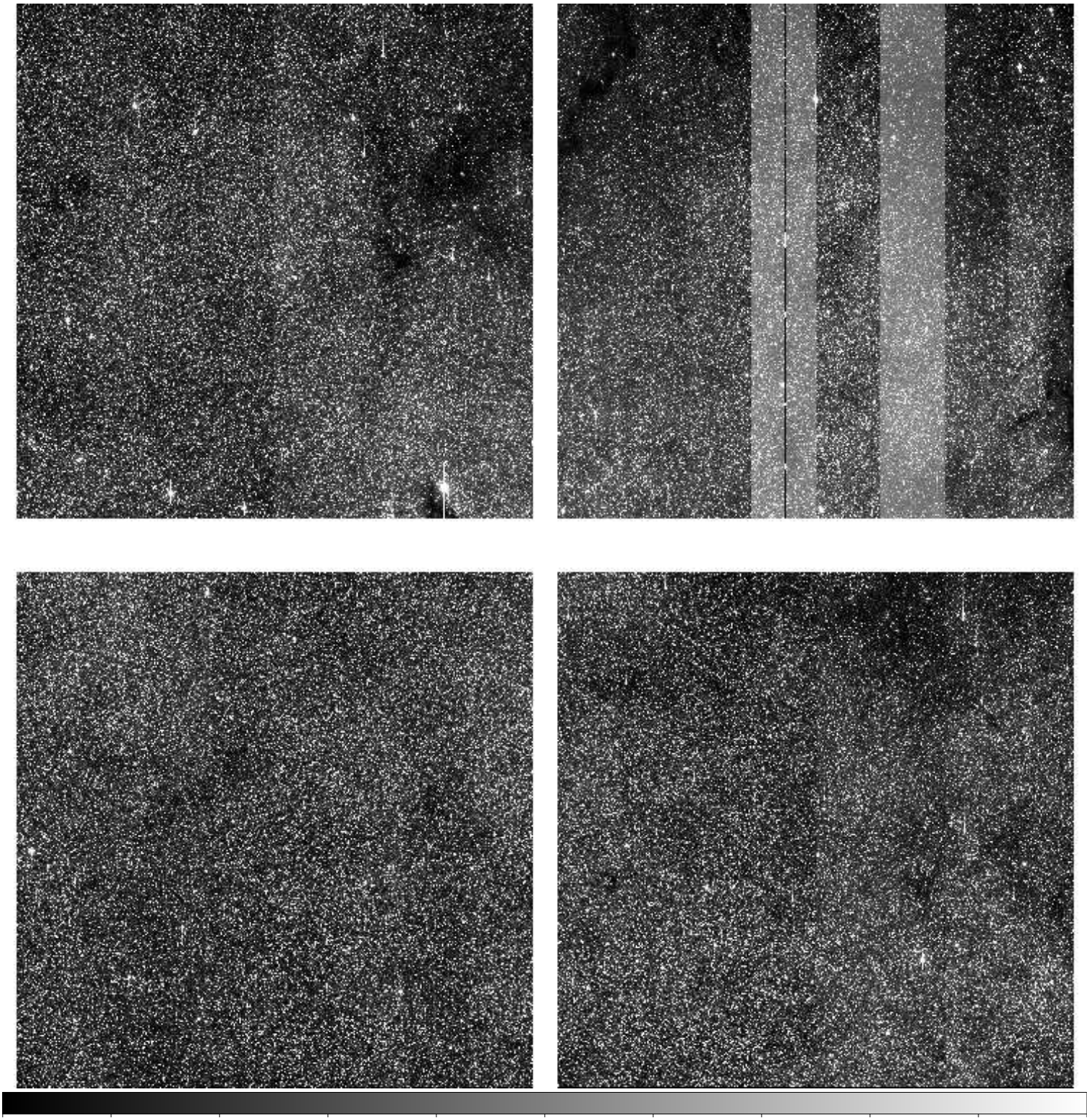




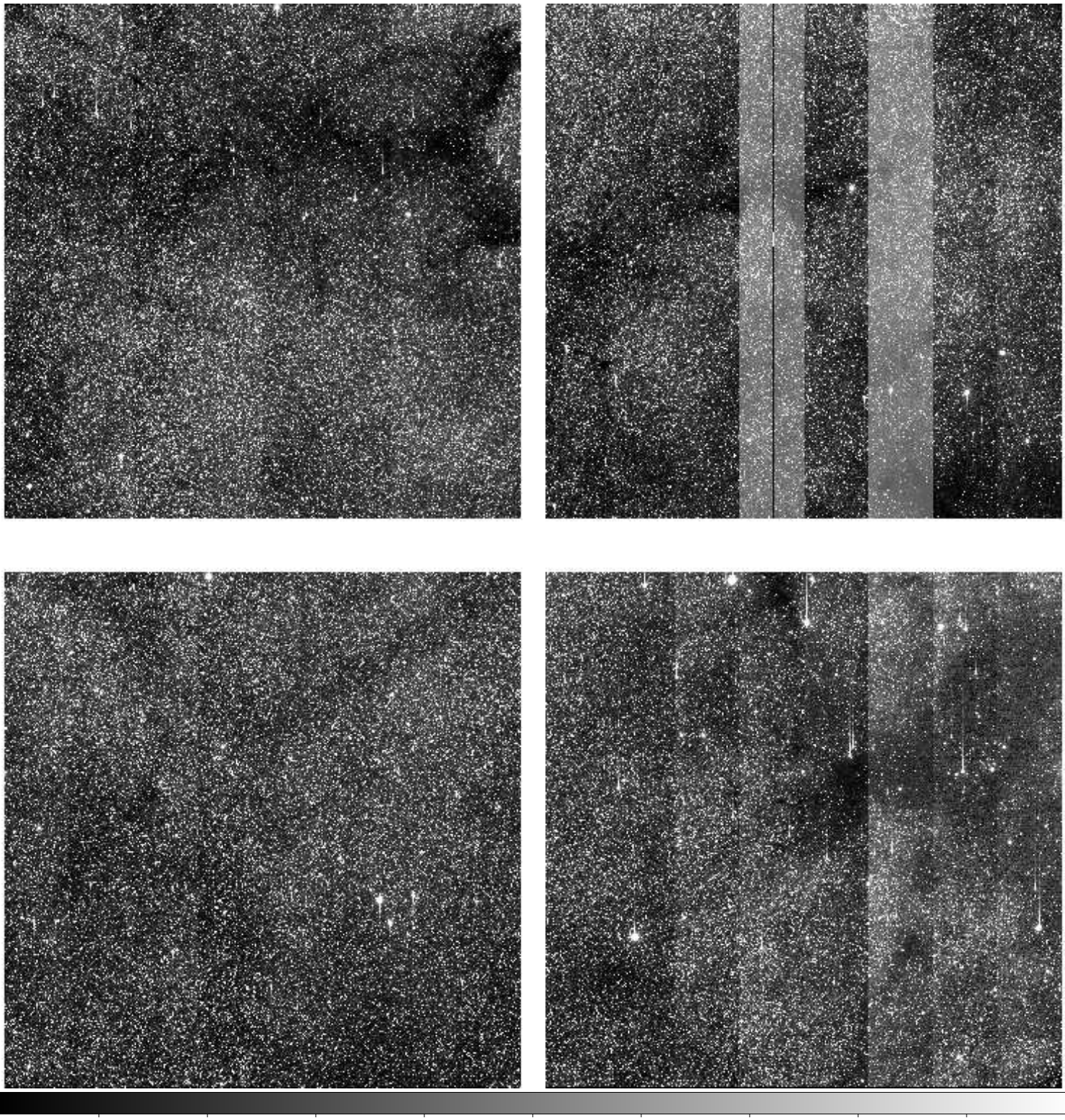




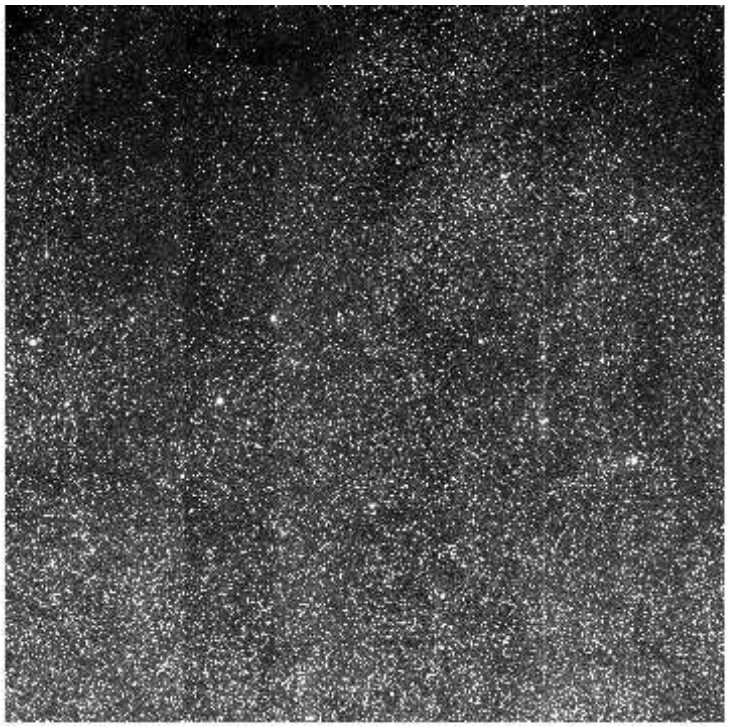
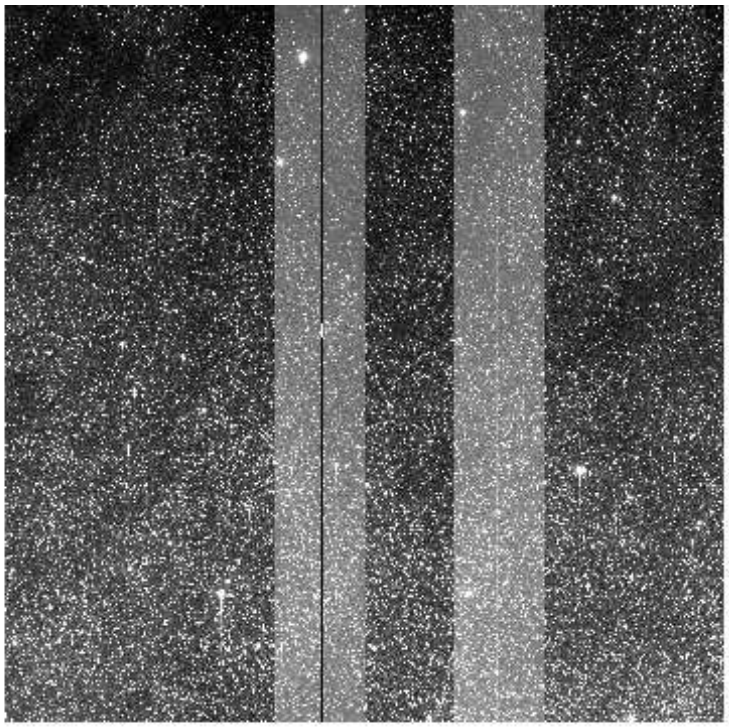
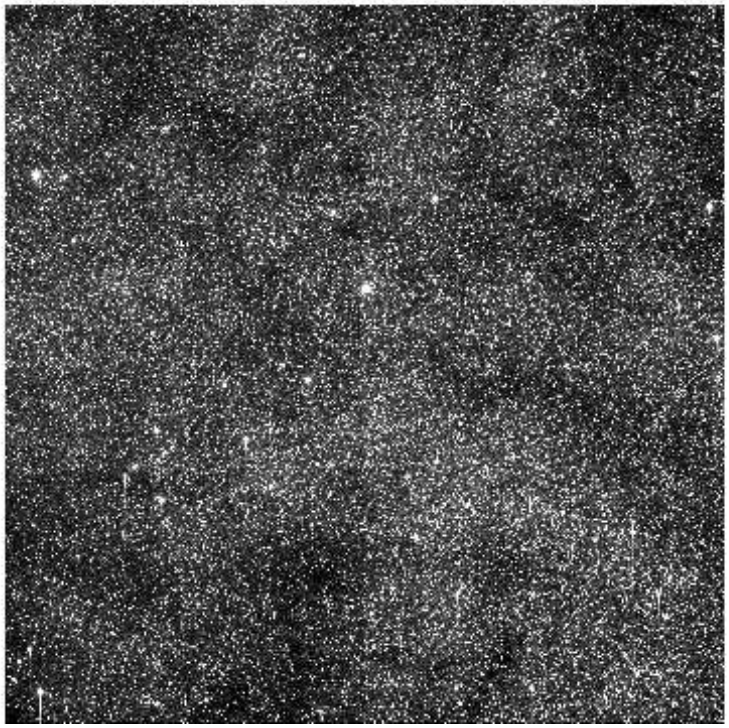
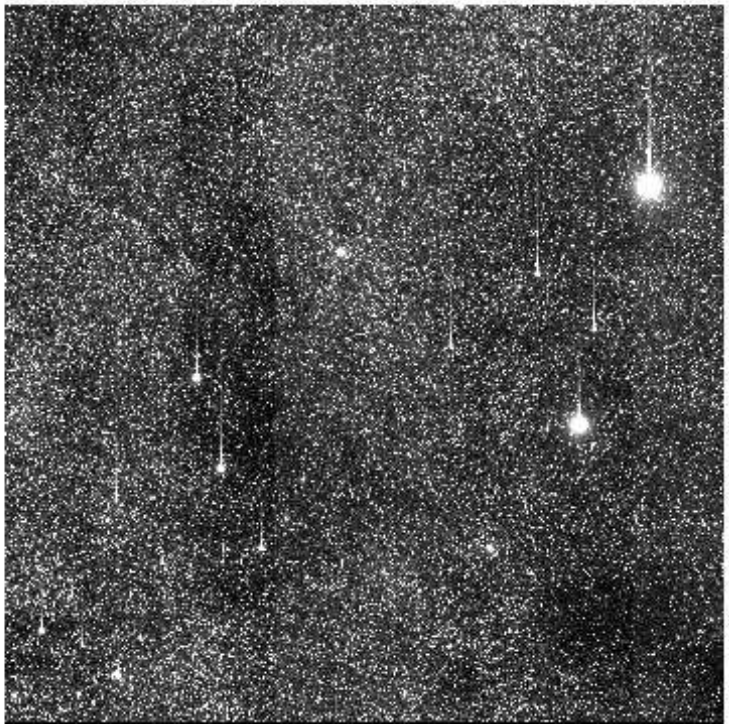
File Name	:	**kmts.20260605.039688.fits** # 102 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.610			
DEC	:	-27:57:06.30			
Exposure Time	:	60	ALT	:	37.7
Airmass	:	1.63	AZ	:	77.7
Sidereal Time	:	14:01:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T19:39:26	Weather	:	3
CCD Temperature	:	-109.68	Moon Effect	:	0.0



File Name	:	**kmts.20260605.039689.fits** # 103 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:12.120			
DEC	:	-31:16:02.00			
Exposure Time	:	60	ALT	:	40.8
Airmass	:	1.53	AZ	:	74.5
Sidereal Time	:	14:03:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T19:41:35	Weather	:	3
CCD Temperature	:	-109.68	Moon Effect	:	0.0

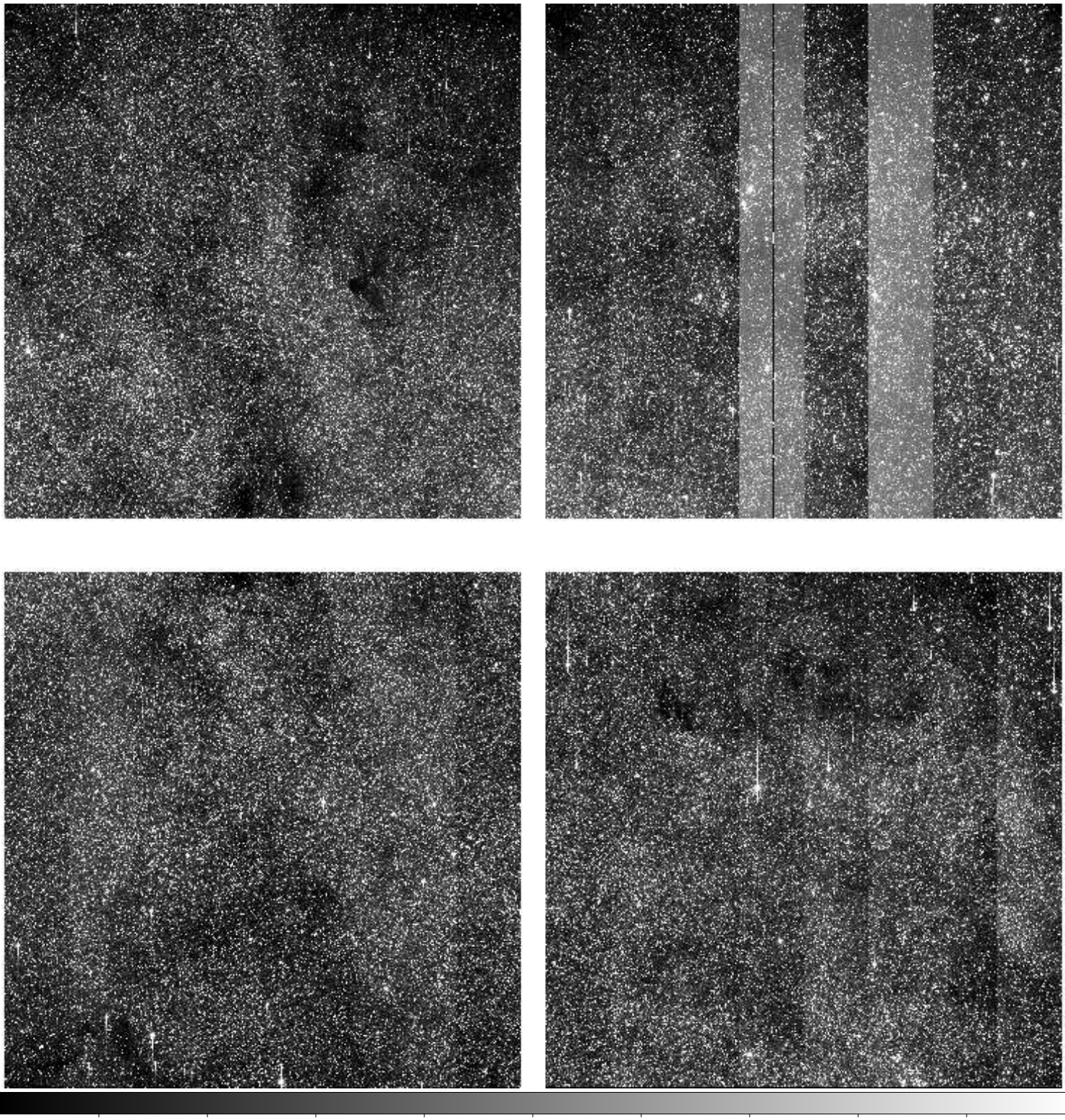


File Name	:	**kmts.20260605.039690.fits** # 104 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG12**			
RA	:	17:27:40.170			
DEC	:	-27:50:25.60			
Exposure Time	:	60	ALT	:	45.7
Airmass	:	1.40	AZ	:	81.7
Sidereal Time	:	14:05:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T19:43:46	Weather	:	3
CCD Temperature	:	-109.71	Moon Effect	:	0.0

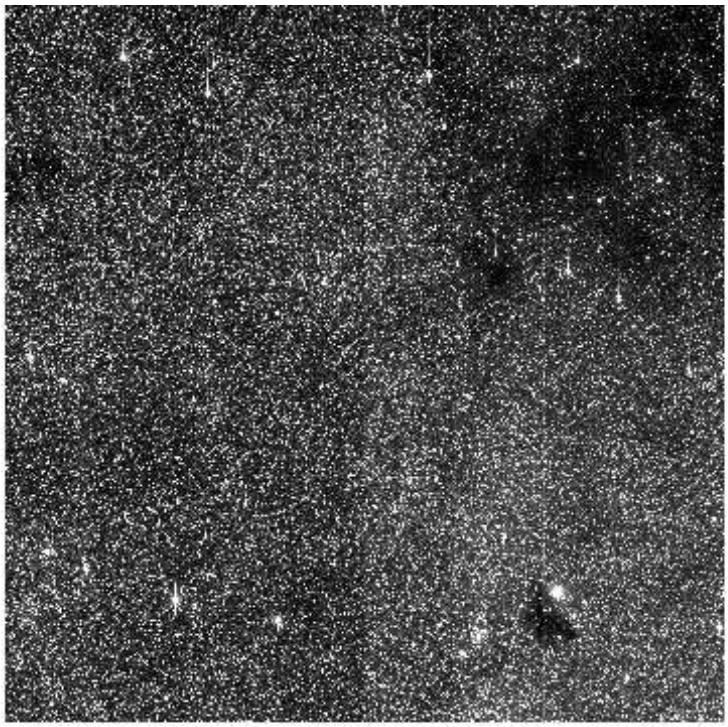
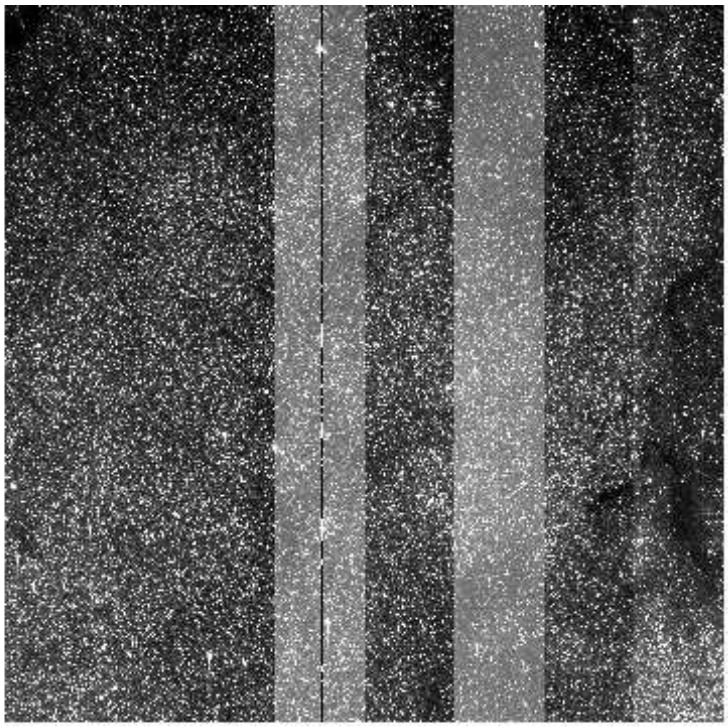
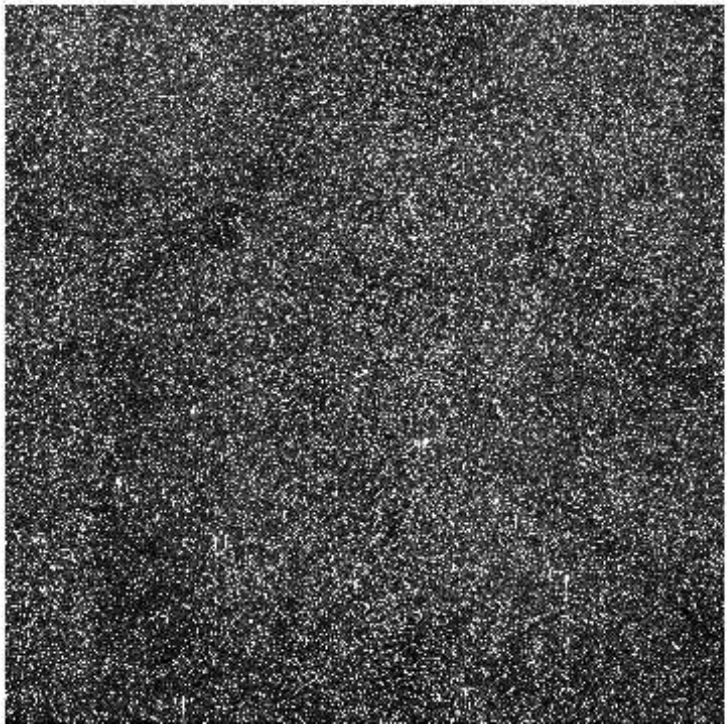
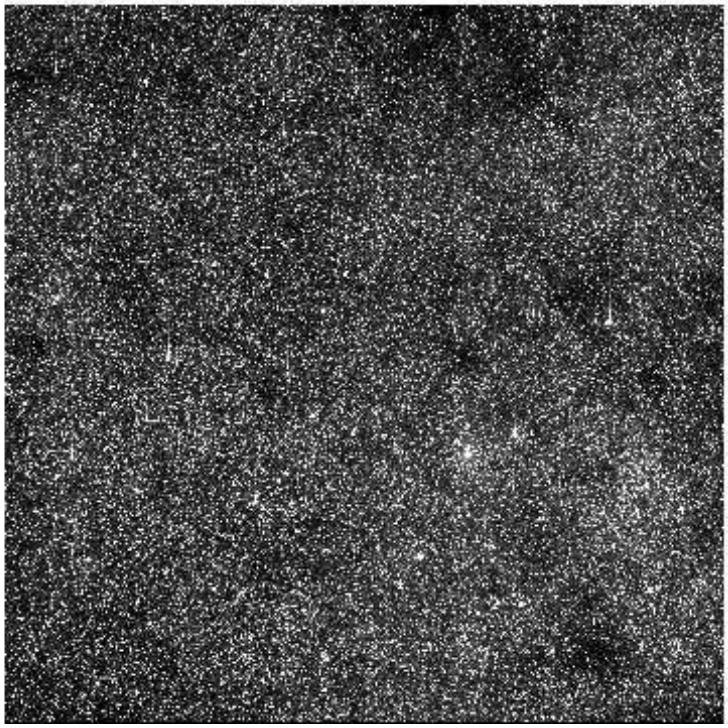
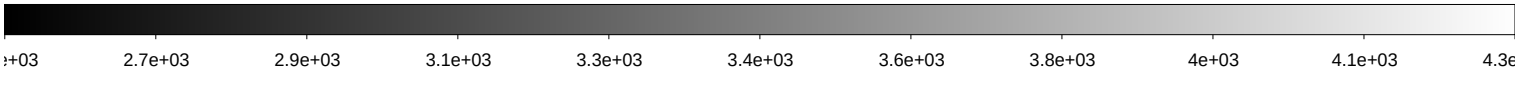





e+03 2.23e+03 2.28e+03 2.34e+03 2.4e+03 2.46e+03 2.51e+03 2.57e+03 2.63e+03 2.69e+03 2.74

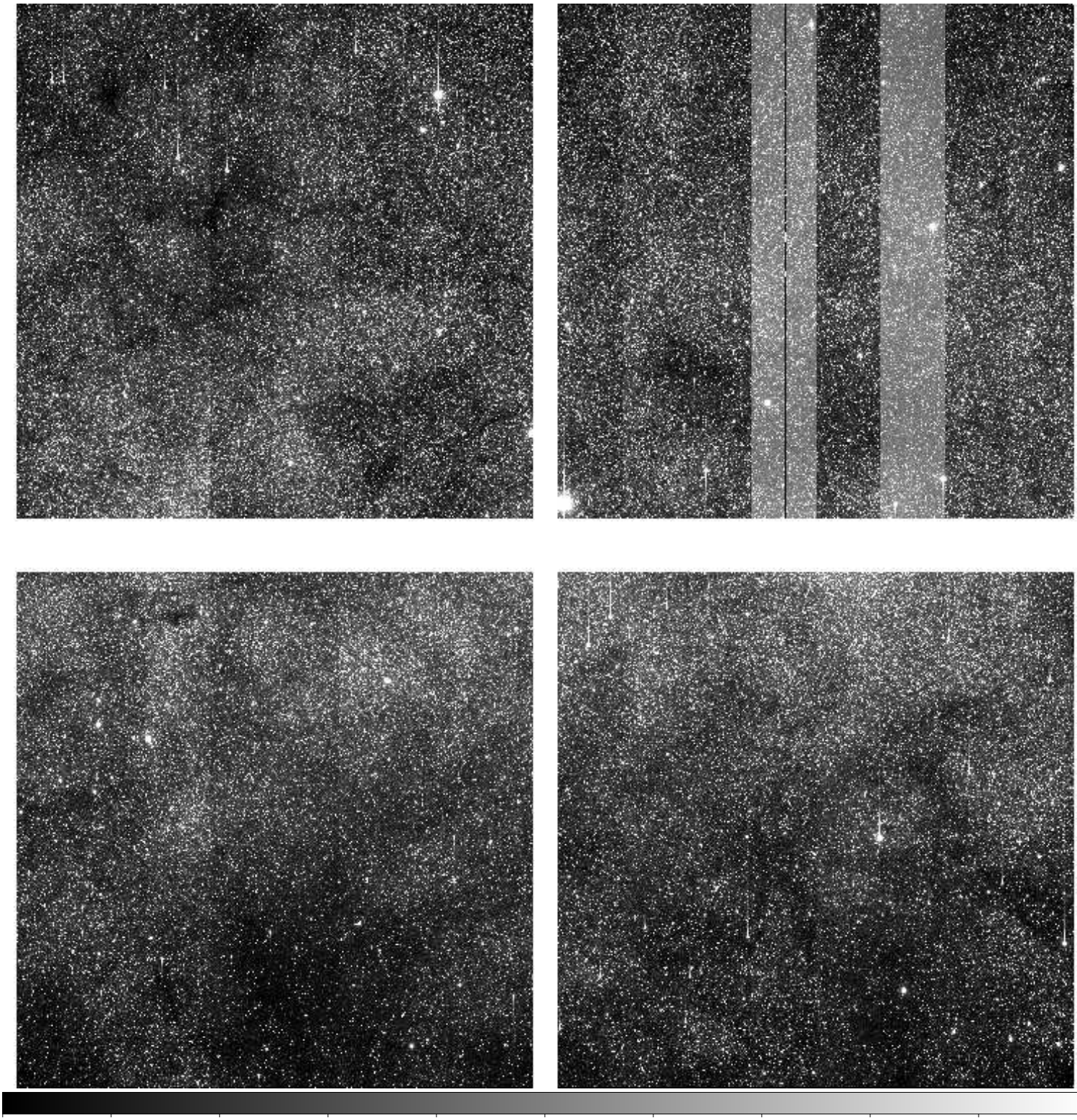
File Name	:	**kmts.20260605.039691.fits** # 105 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.150			
DEC	:	-29:09:29.90			
Exposure Time	:	60	ALT	:	41.1
Airmass	:	1.52	AZ	:	77.6
Sidereal Time	:	14:07:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T19:45:57	Weather	:	3
CCD Temperature	:	-109.72	Moon Effect	:	0.0



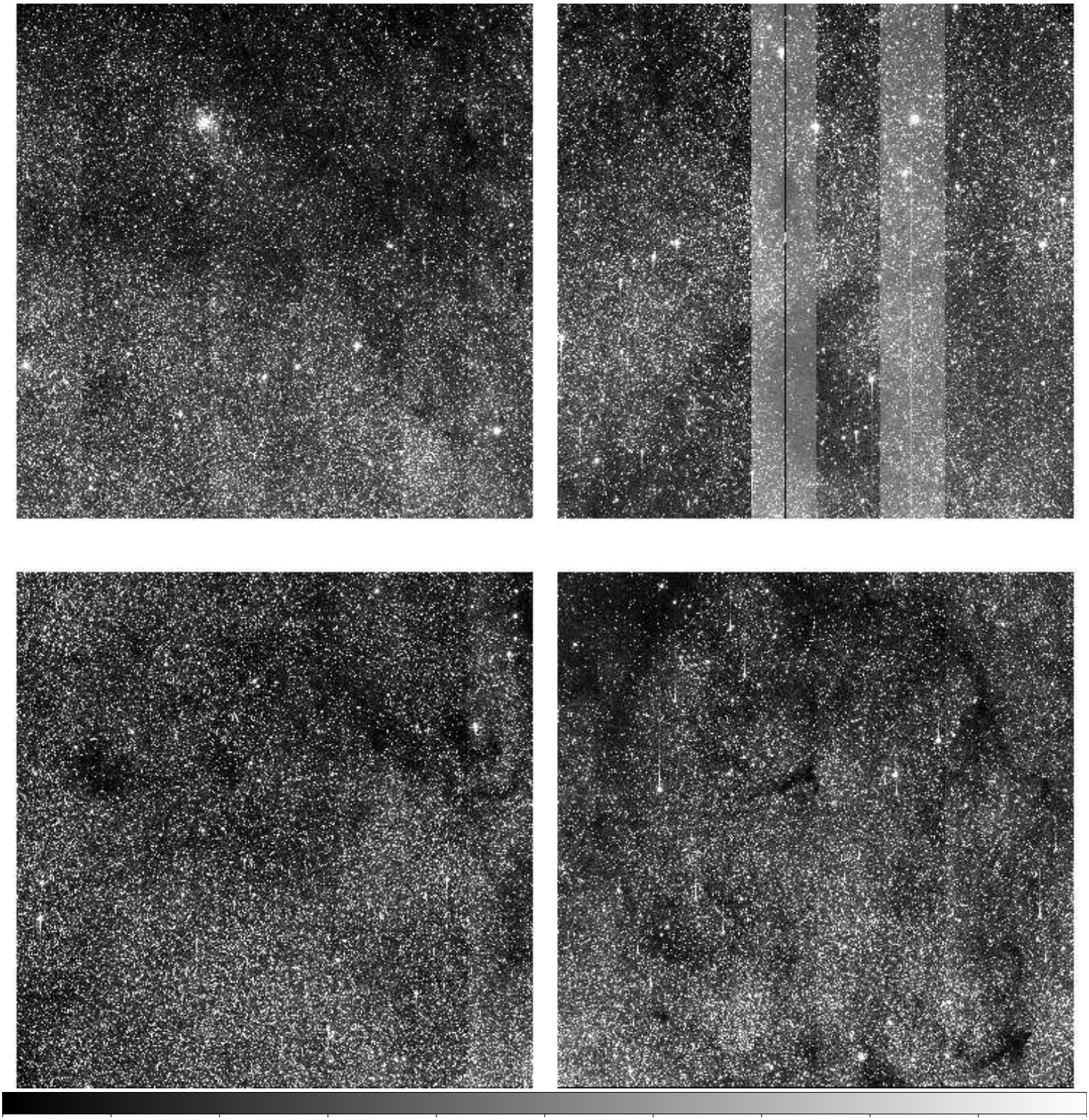
File Name	:	**kmts.20260605.039692.fits** # 106 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.940			
DEC	:	-28:04:32.40			
Exposure Time	:	60	ALT	:	39.6
Airmass	:	1.57	AZ	:	78.4
Sidereal Time	:	14:09:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T19:48:07	Weather	:	3
CCD Temperature	:	-109.75	Moon Effect	:	0.0

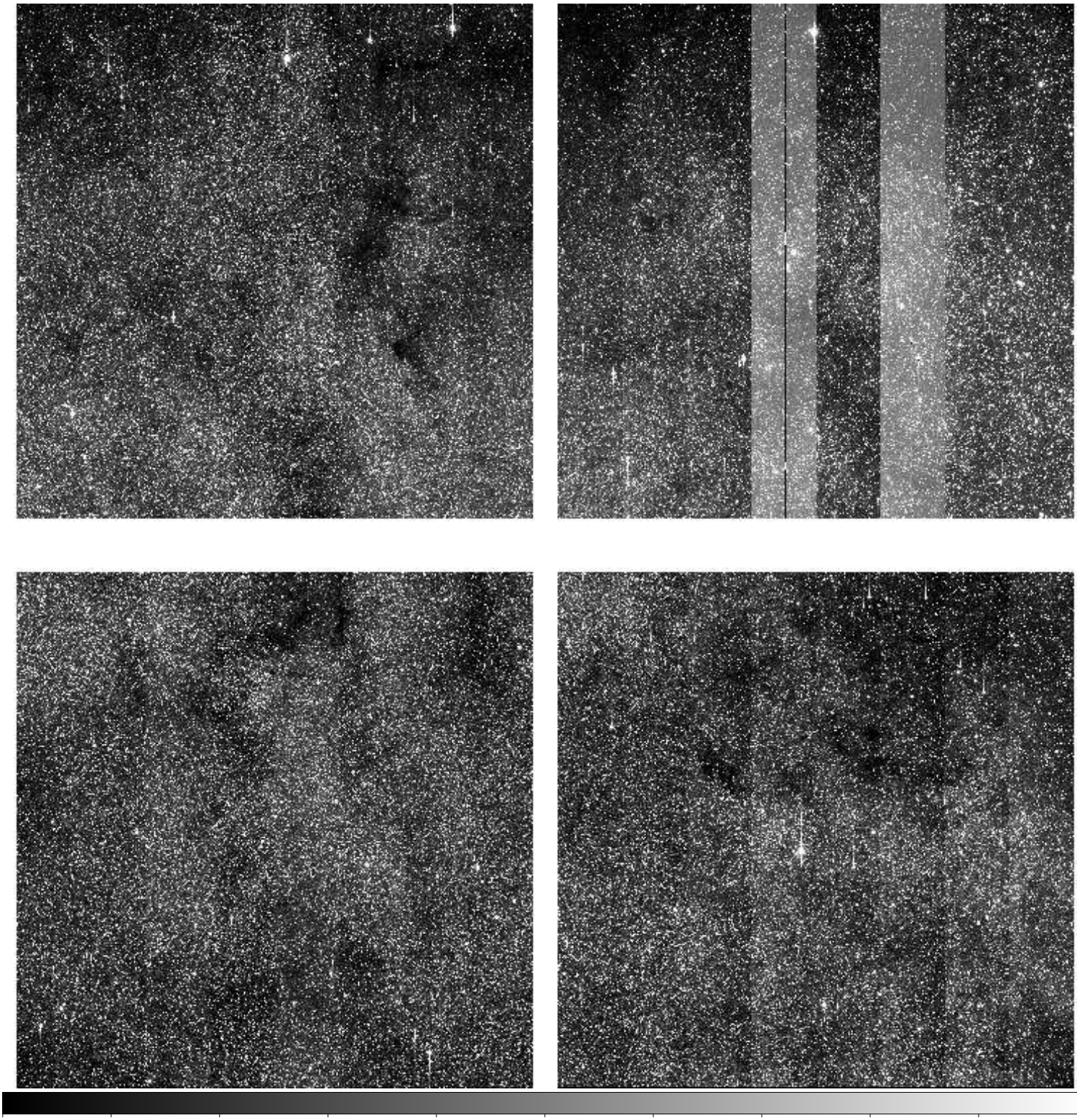
File Name	:	**kmts.20260605.039693.fits** # 107 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG11**			
RA	:	17:27:35.430			
DEC	:	-29:57:24.80			
Exposure Time	:	60	ALT	:	47.7
Airmass	:	1.35	AZ	:	79.3
Sidereal Time	:	14:12:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T19:50:18	Weather	:	3
CCD Temperature	:	-109.73	Moon Effect	:	0.0



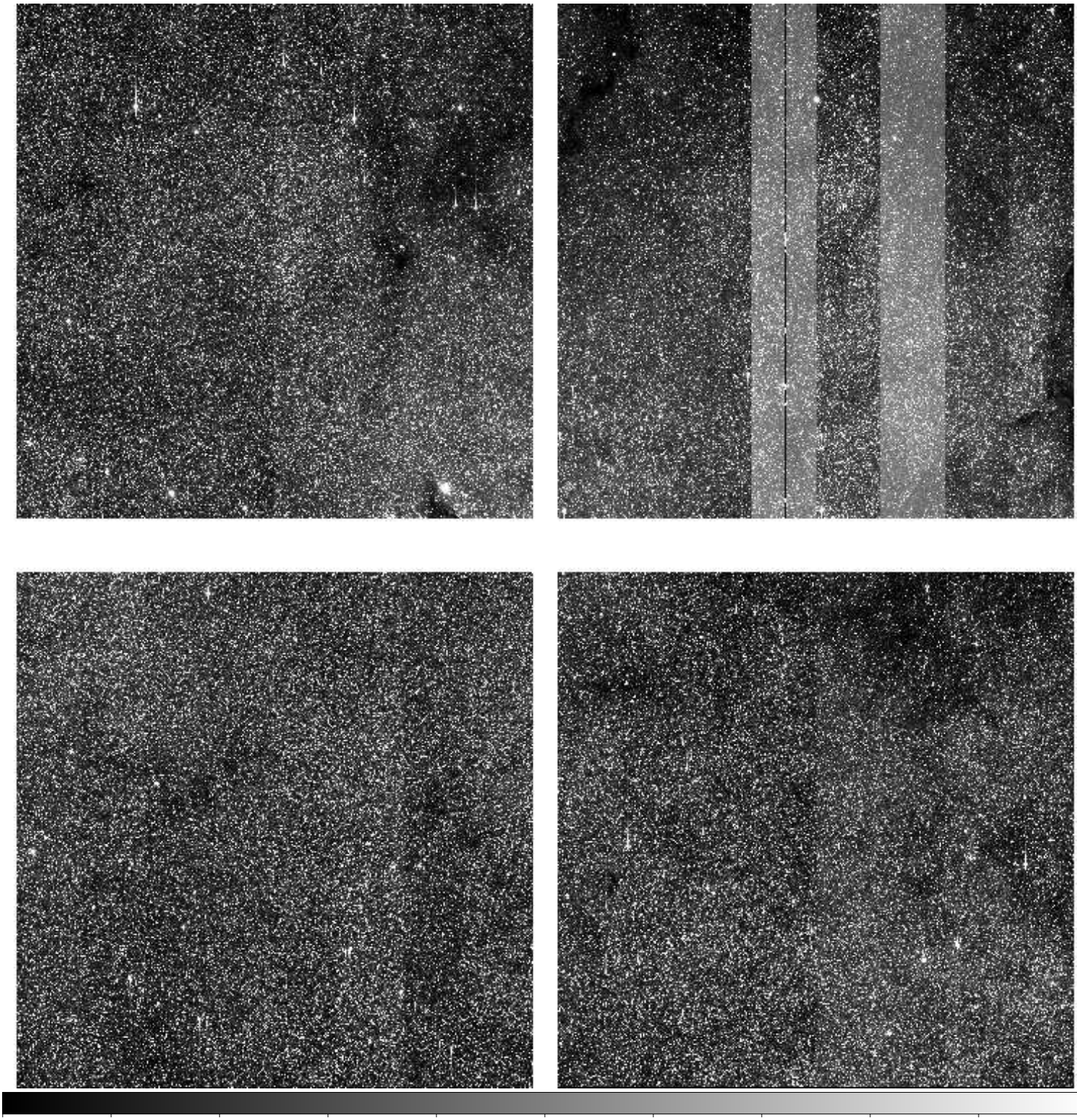
File Name	:	**kmts.20260605.039694.fits** # 108 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:27.890			
DEC	:	-25:50:31.60			
Exposure Time	:	60	ALT	:	39.2
Airmass	:	1.58	AZ	:	81.3
Sidereal Time	:	14:14:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T19:52:29	Weather	:	3
CCD Temperature	:	-109.74	Moon Effect	:	0.0



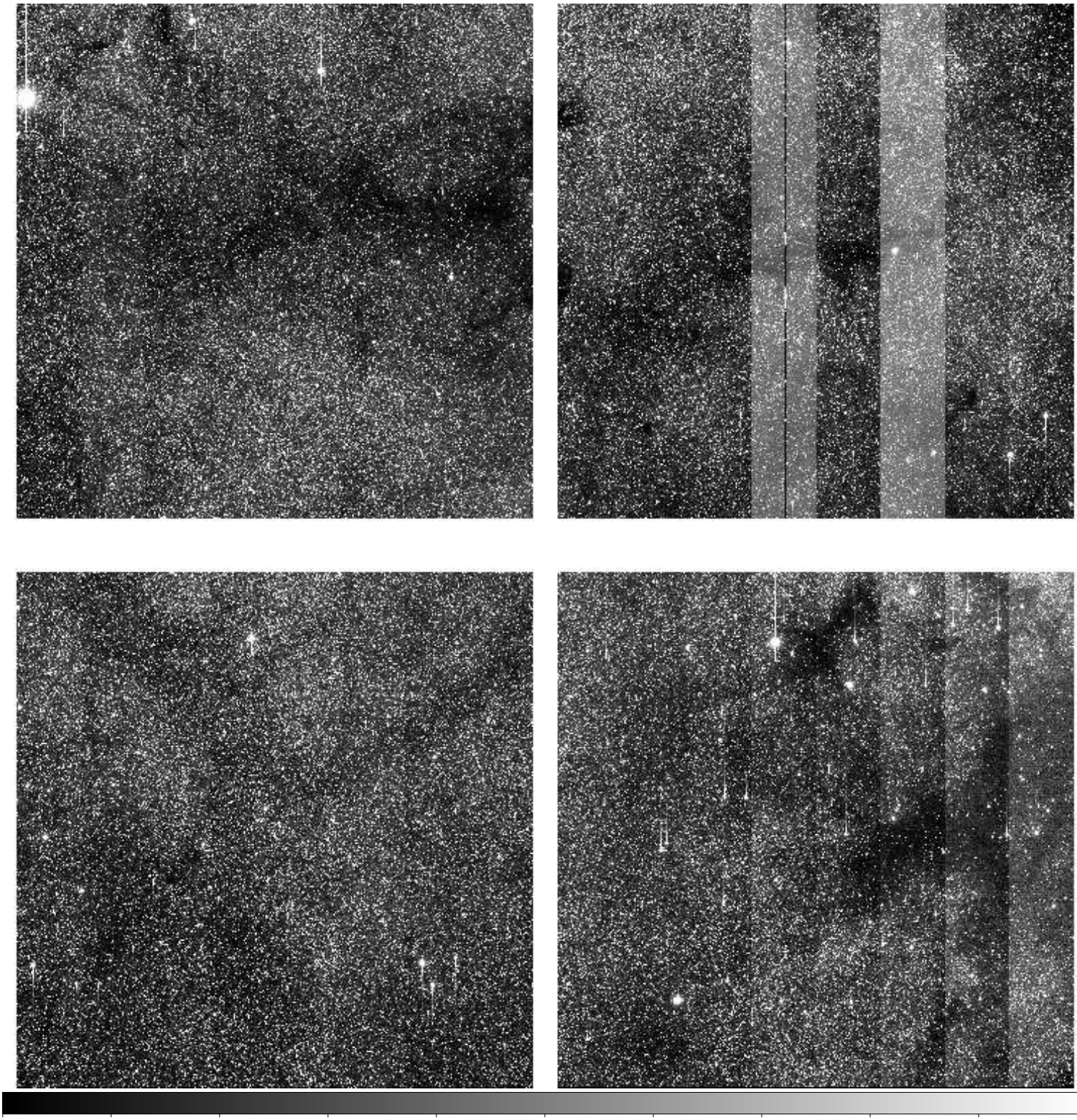
File Name	:	**kmts.20260605.039695.fits** # 109 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.120			
DEC	:	-29:02:01.60			
Exposure Time	:	60	ALT	:	42.8
Airmass	:	1.47	AZ	:	78.5
Sidereal Time	:	14:16:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T19:54:27	Weather	:	3
CCD Temperature	:	-109.75	Moon Effect	:	0.0



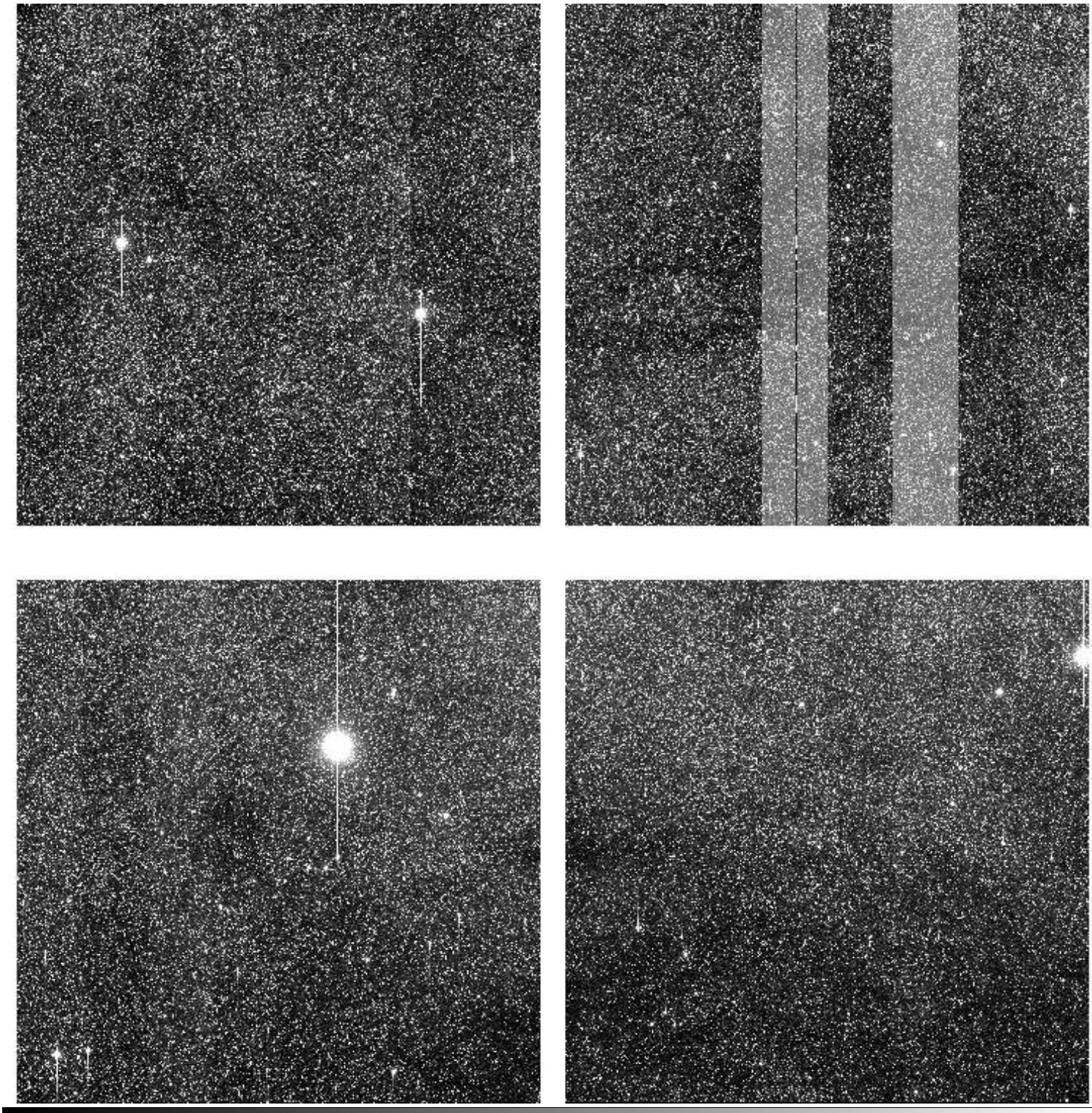
File Name	:	**kmts.20260605.039696.fits** # 110 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.120			
DEC	:	-27:56:59.70			
Exposure Time	:	60	ALT	:	41.3
Airmass	:	1.52	AZ	:	79.4
Sidereal Time	:	14:18:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T19:56:35	Weather	:	3
CCD Temperature	:	-109.72	Moon Effect	:	0.0



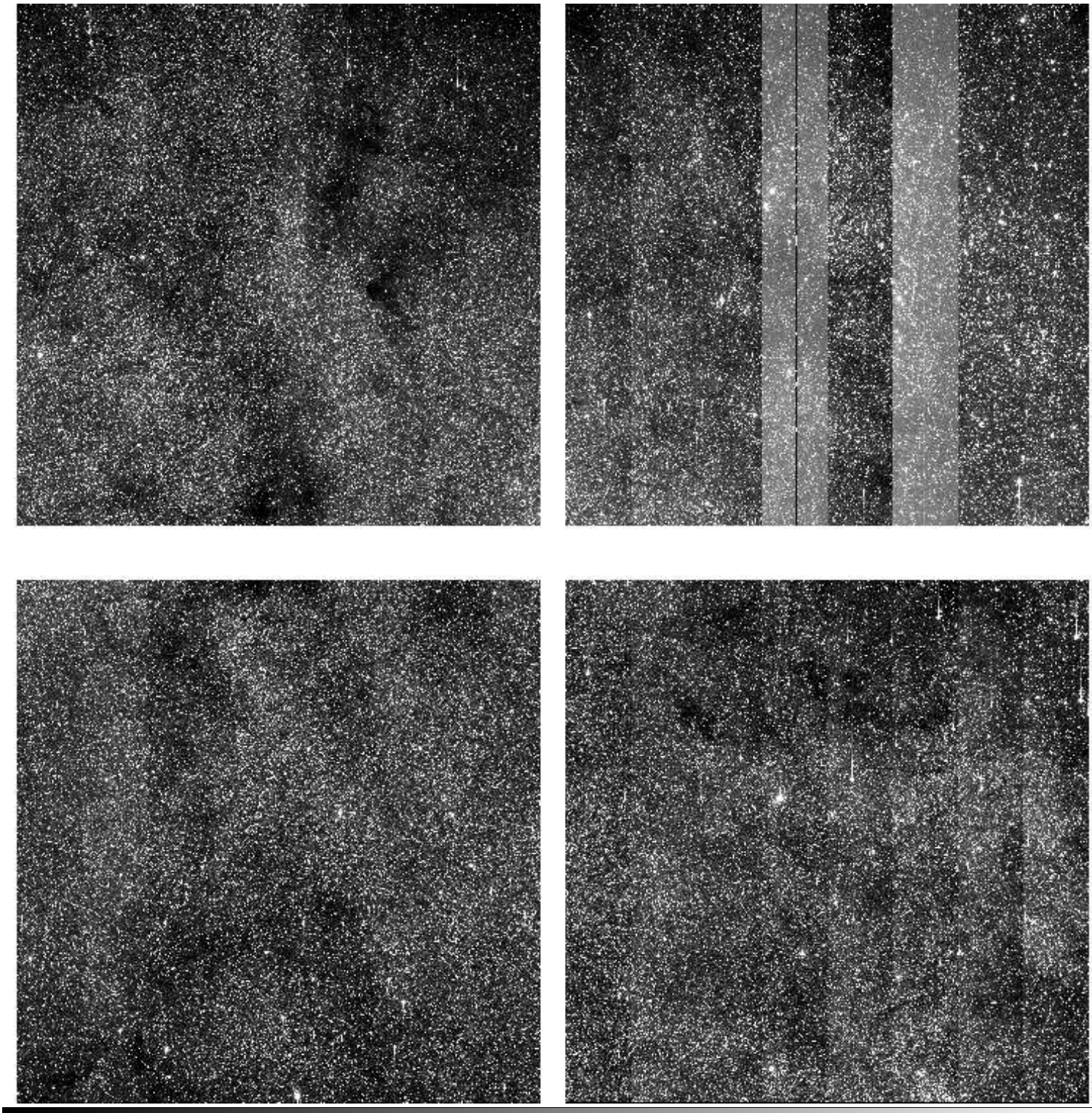
File Name	:	**kmts.20260605.039697.fits** # 111 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:29.210			
DEC	:	-31:08:33.30			
Exposure Time	:	60	ALT	:	44.3
Airmass	:	1.43	AZ	:	76.1
Sidereal Time	:	14:20:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T19:58:46	Weather	:	3
CCD Temperature	:	-109.72	Moon Effect	:	0.0



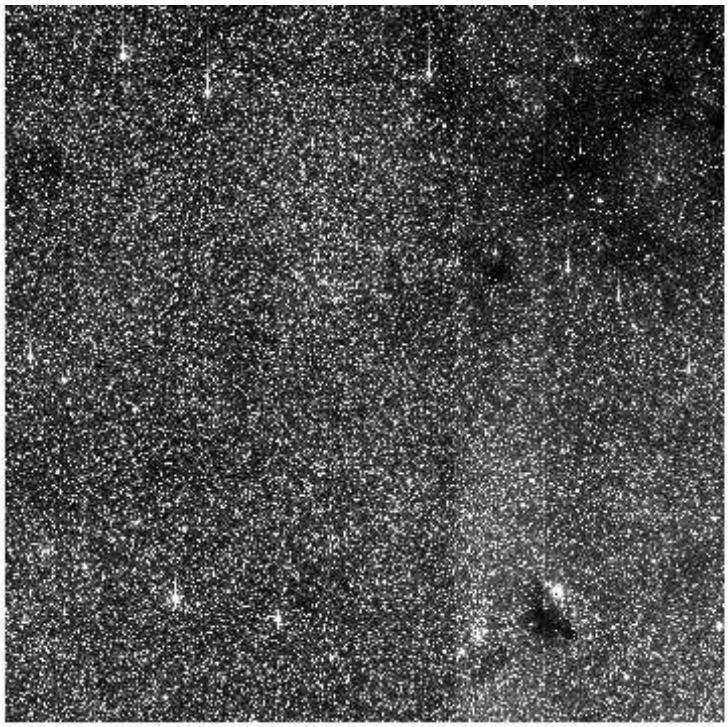
File Name	:	**kmts.20260605.039698.fits** # 112 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:55.210			
DEC	:	-30:03:30.60			
Exposure Time	:	60	ALT	:	42.5
Airmass	:	1.48	AZ	:	76.9
Sidereal Time	:	14:22:50	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T20:00:43	Weather	:	3
CCD Temperature	:	-109.73	Moon Effect	:	0.0

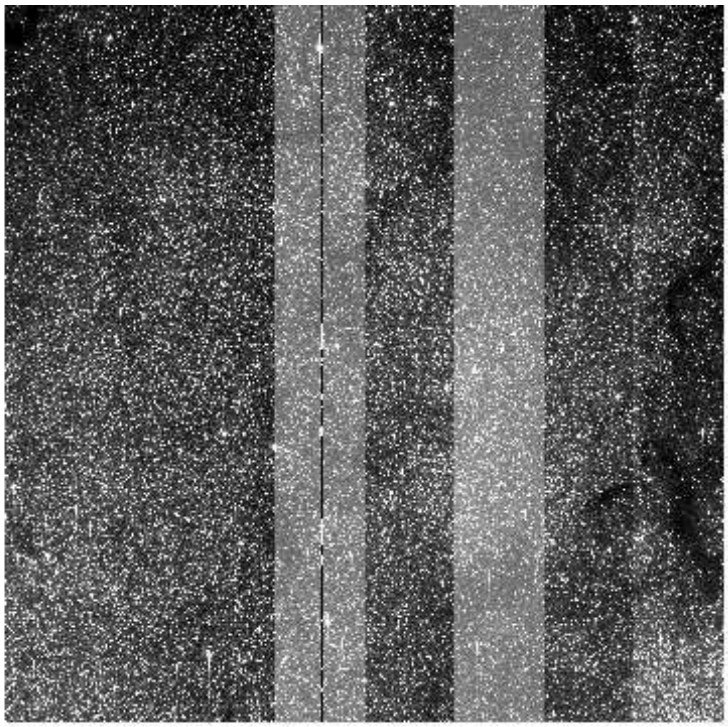


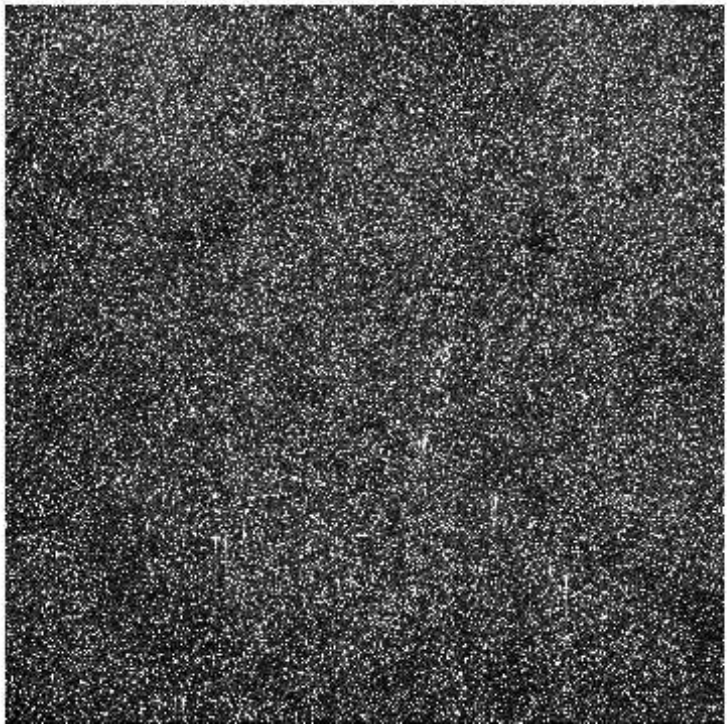
File Name	:	**kmts.20260605.039699.fits** # 113 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.180			
DEC	:	-29:09:28.90			
Exposure Time	:	60	ALT	:	45.2
Airmass	:	1.41	AZ	:	79.5
Sidereal Time	:	14:27:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T20:05:40	Weather	:	3
CCD Temperature	:	-109.68	Moon Effect	:	0.0

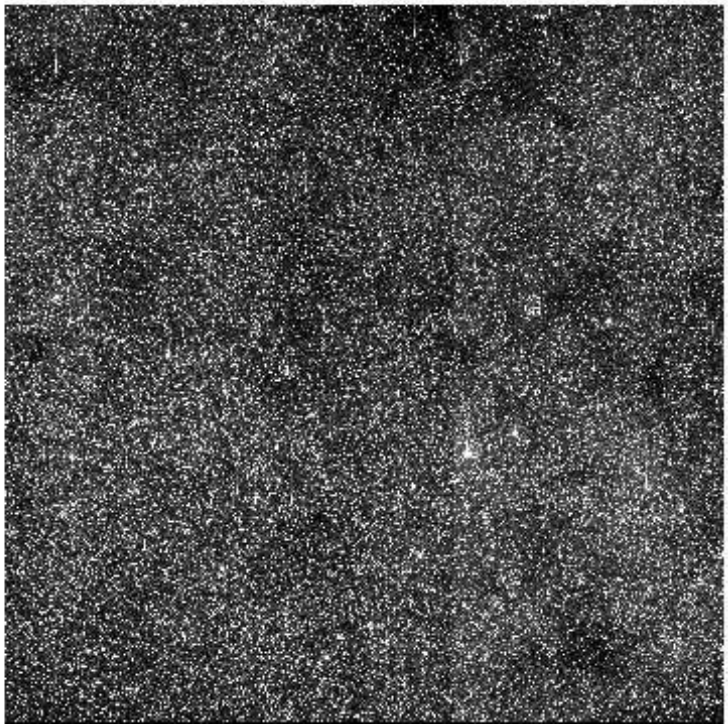


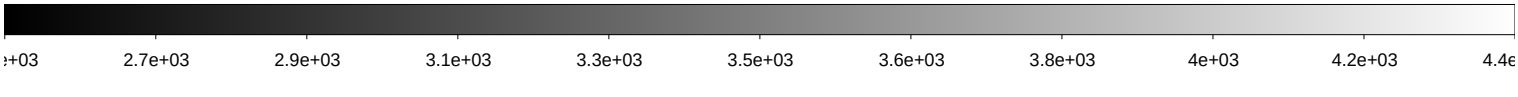
File Name	:	**kmts.20260605.039700.fits** # 114 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.050			
DEC	:	-28:04:33.10			
Exposure Time	:	60	ALT	:	43.7
Airmass	:	1.45	AZ	:	80.4
Sidereal Time	:	14:29:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T20:07:37	Weather	:	3
CCD Temperature	:	-109.73	Moon Effect	:	0.0



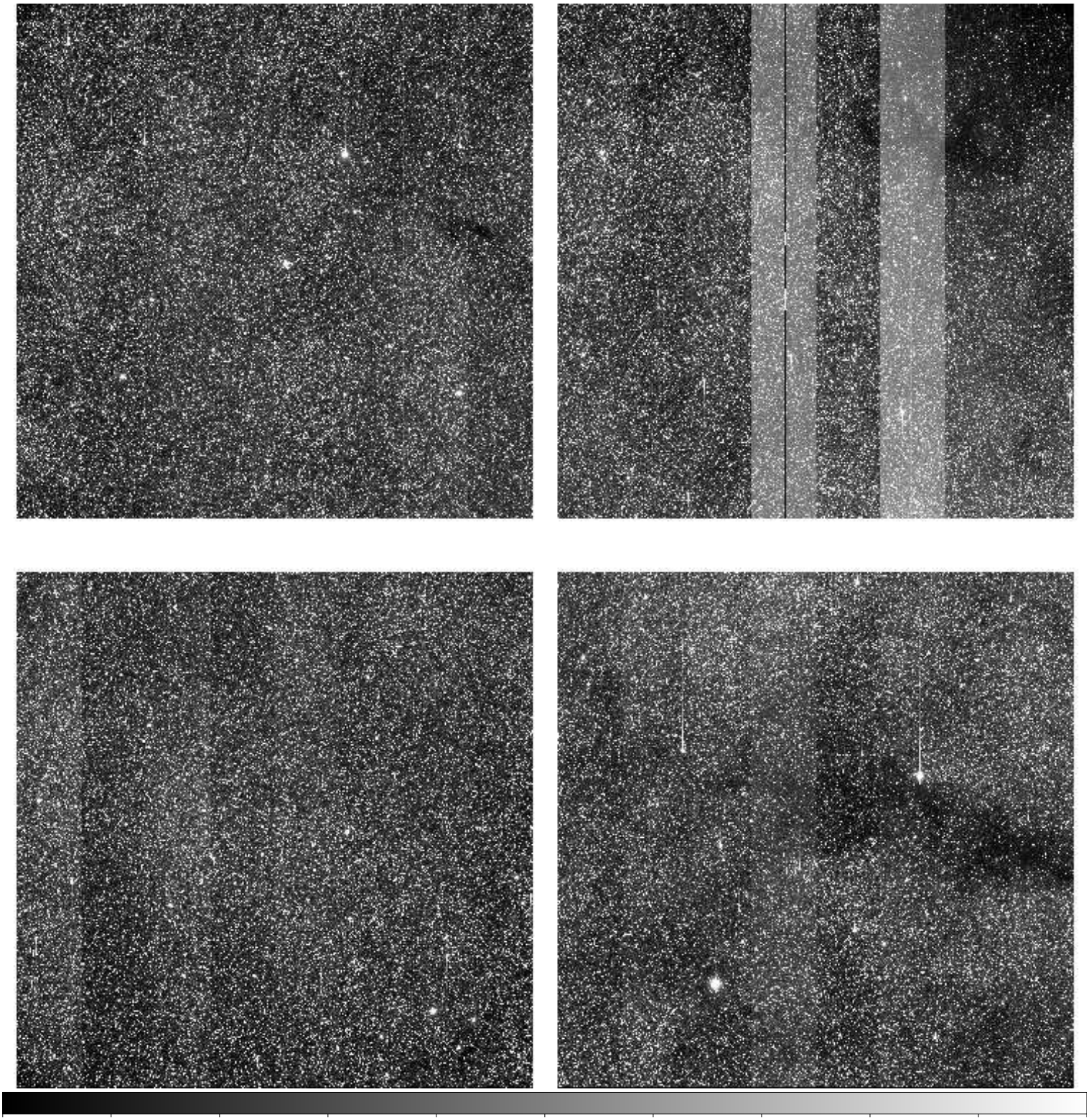




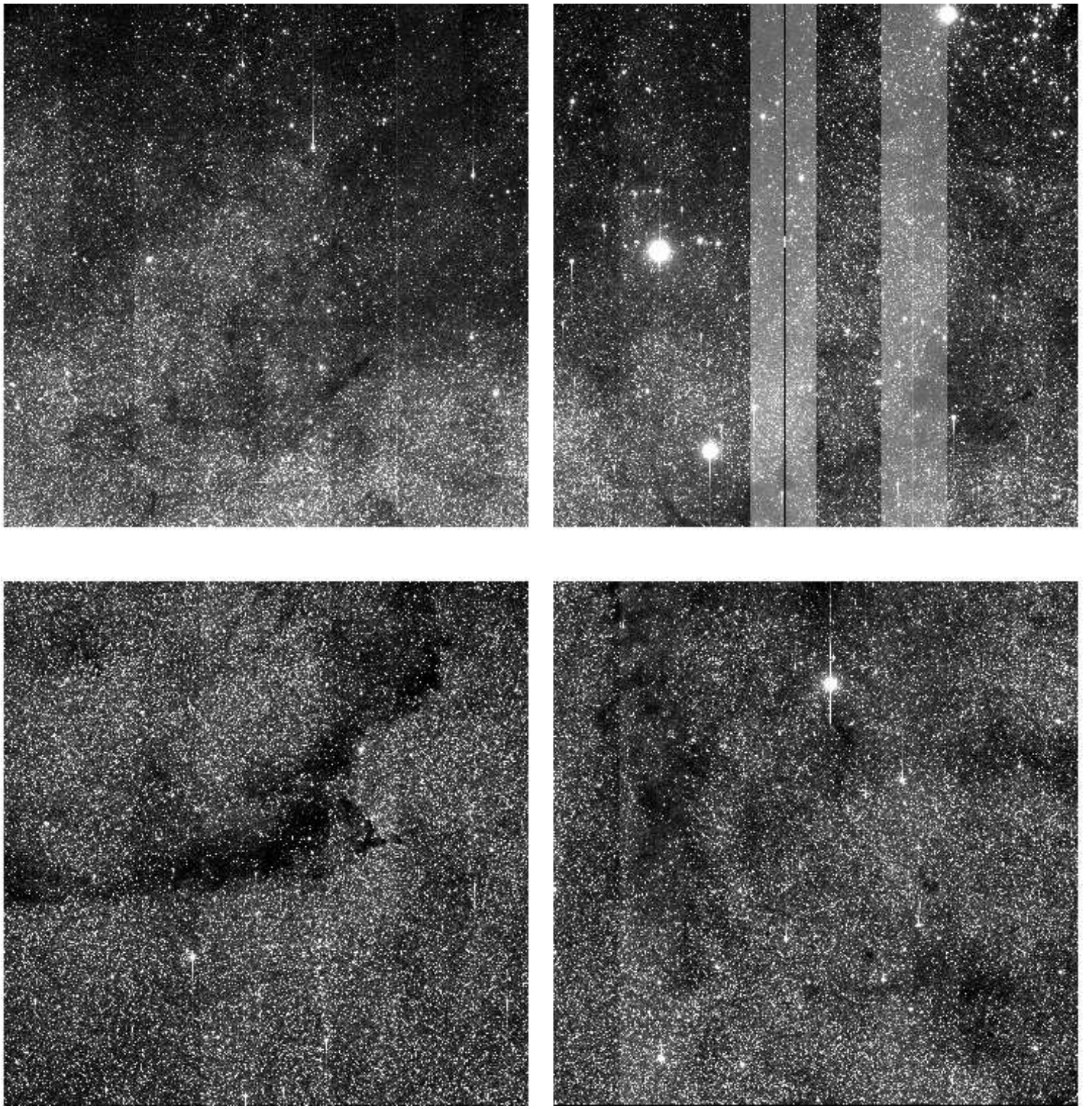




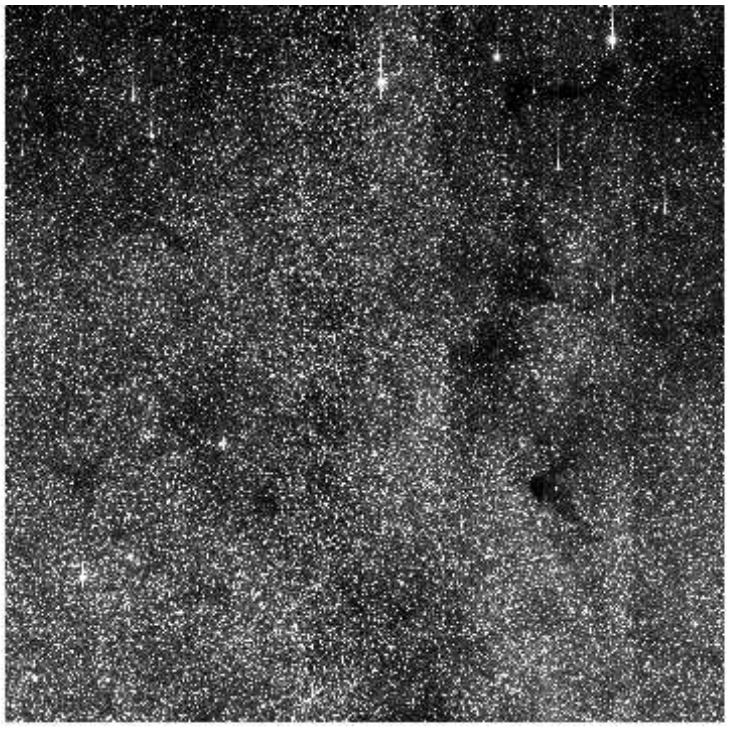
File Name	:	**kmts.20260605.039701.fits** # 115 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:29.460			
DEC	:	-33:15:26.30			
Exposure Time	:	60	ALT	:	47.1
Airmass	:	1.37	AZ	:	74.1
Sidereal Time	:	14:31:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T20:09:47	Weather	:	3
CCD Temperature	:	-109.69	Moon Effect	:	0.0

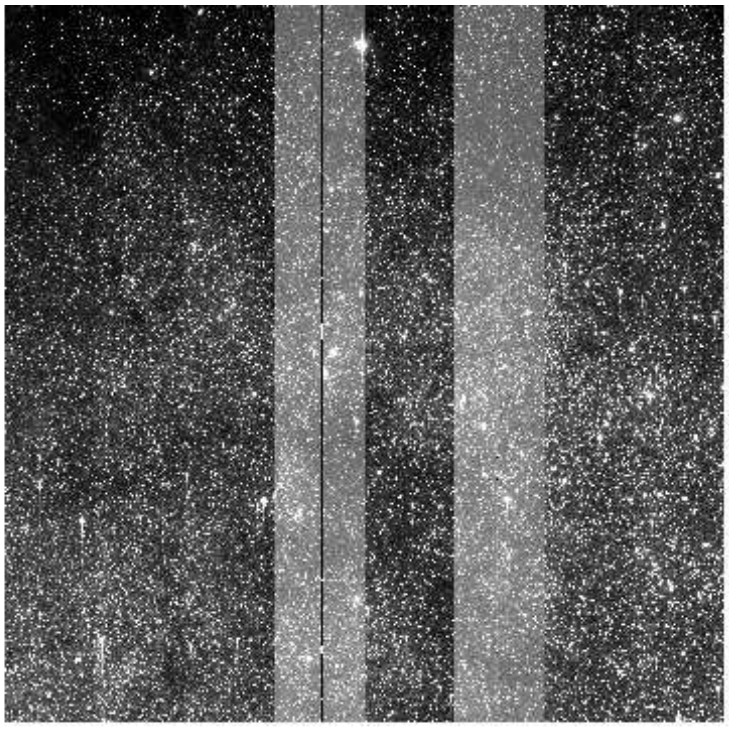


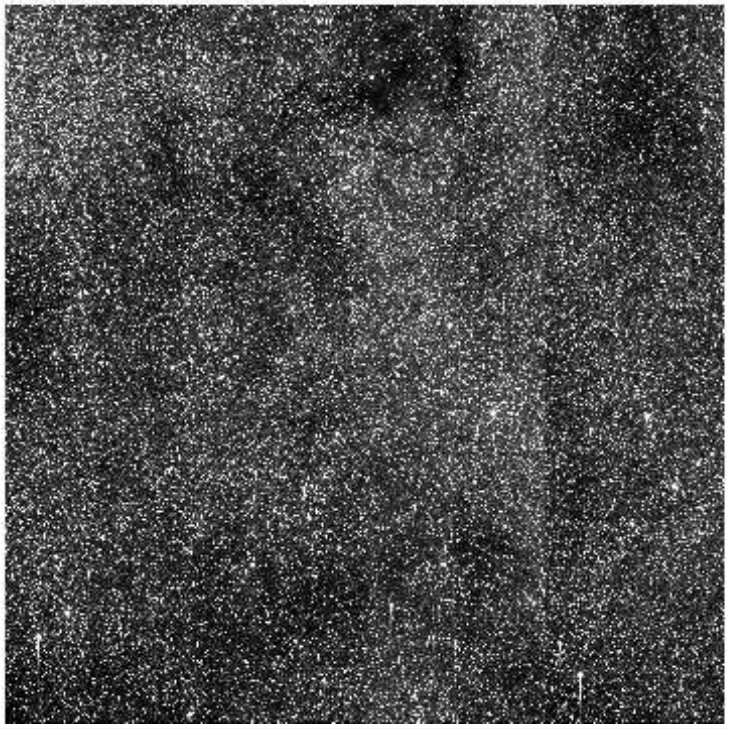
File Name	:	**kmts.20260605.039702.fits** # 116 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:45.730			
DEC	:	-33:15:25.10			
Exposure Time	:	60	ALT	:	49.5
Airmass	:	1.32	AZ	:	74.9
Sidereal Time	:	14:33:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T20:11:58	Weather	:	3
CCD Temperature	:	-109.69	Moon Effect	:	0.0

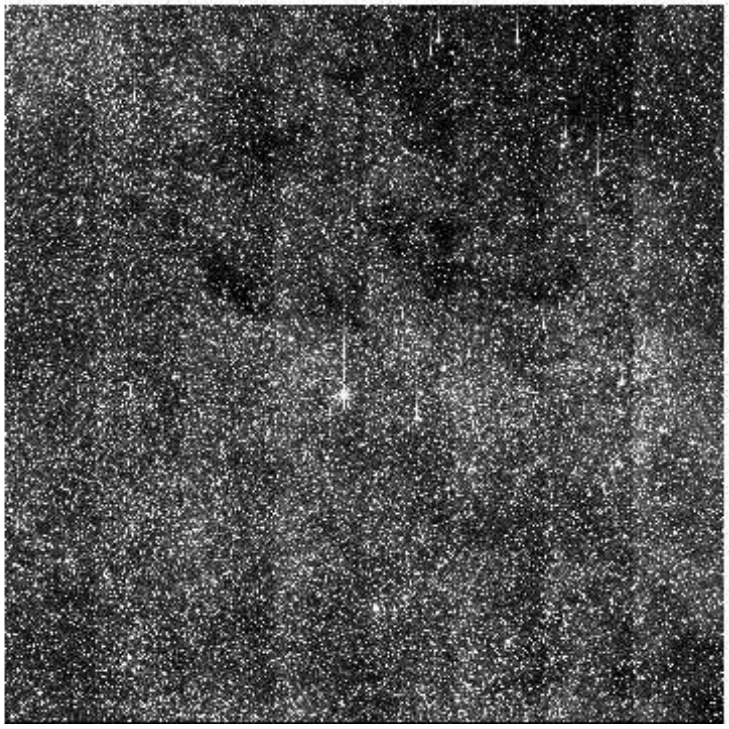


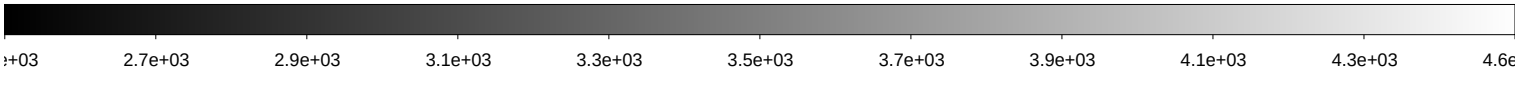
File Name	:	**kmts.20260605.039703.fits** # 117 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.310			
DEC	:	-29:01:54.80			
Exposure Time	:	60	ALT	:	46.8
Airmass	:	1.37	AZ	:	80.4
Sidereal Time	:	14:36:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T20:13:54	Weather	:	3
CCD Temperature	:	-109.68	Moon Effect	:	0.0



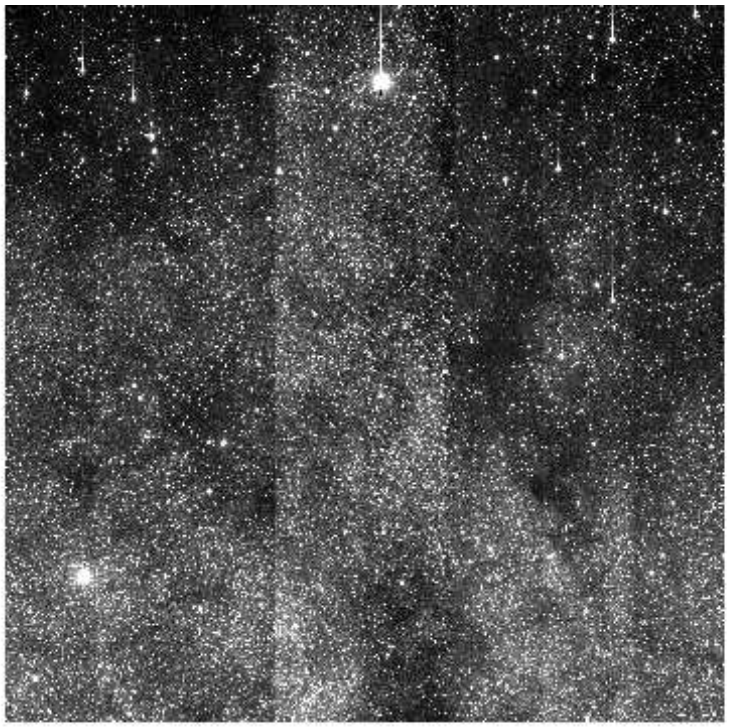


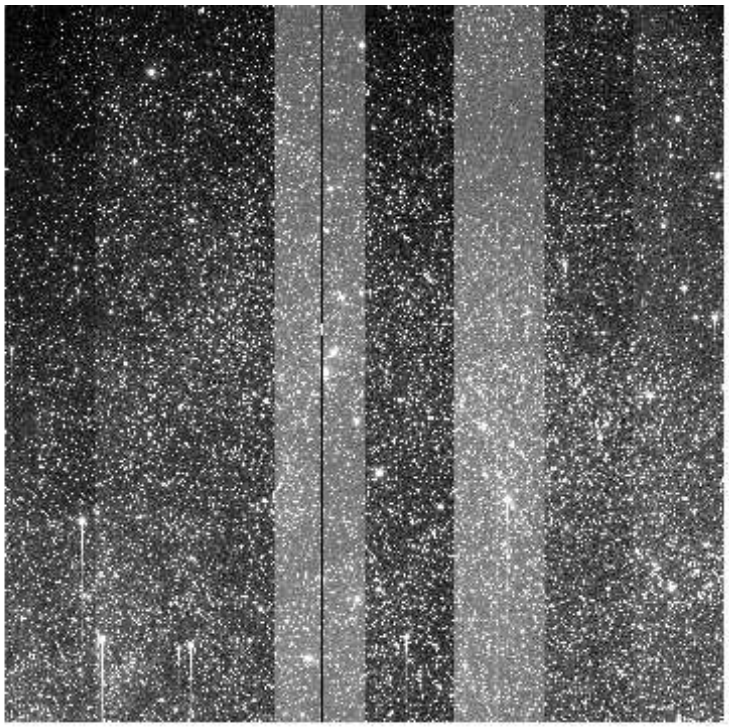


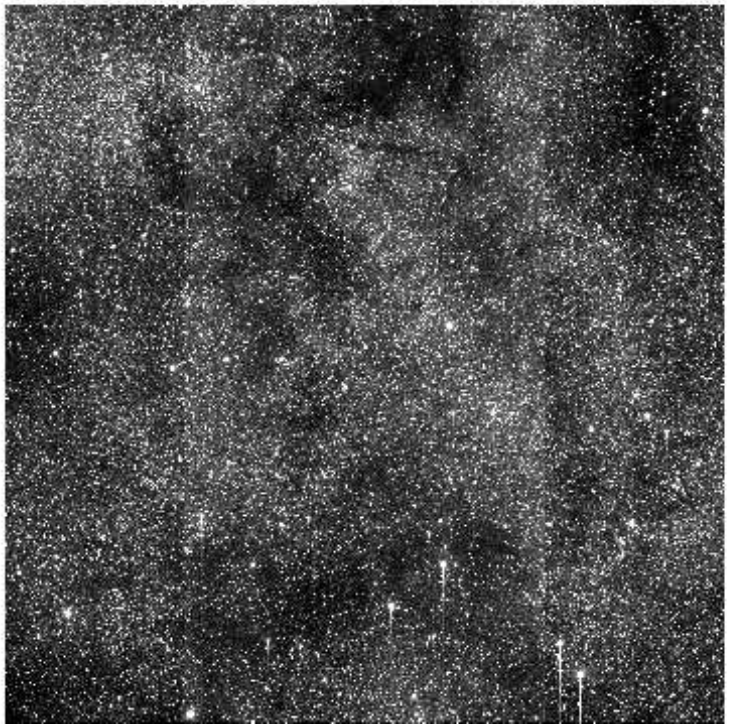


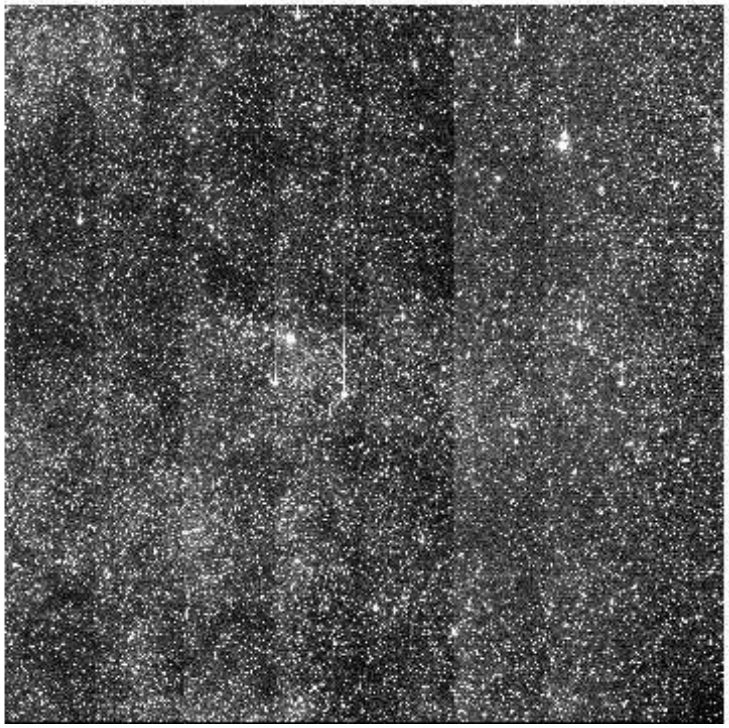


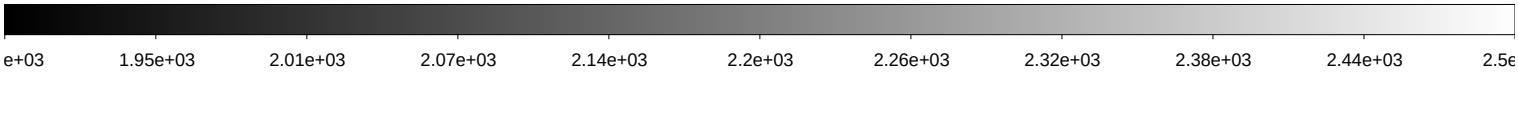
File Name	:	**kmts.20260605.039704.fits** # 118 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.350			
DEC	:	-29:01:54.80			
Exposure Time	:	90	ALT	:	47.3
Airmass	:	1.36	AZ	:	80.6
Sidereal Time	:	14:38:02	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-05T20:16:05	Weather	:	3
CCD Temperature	:	-109.69	Moon Effect	:	0.0



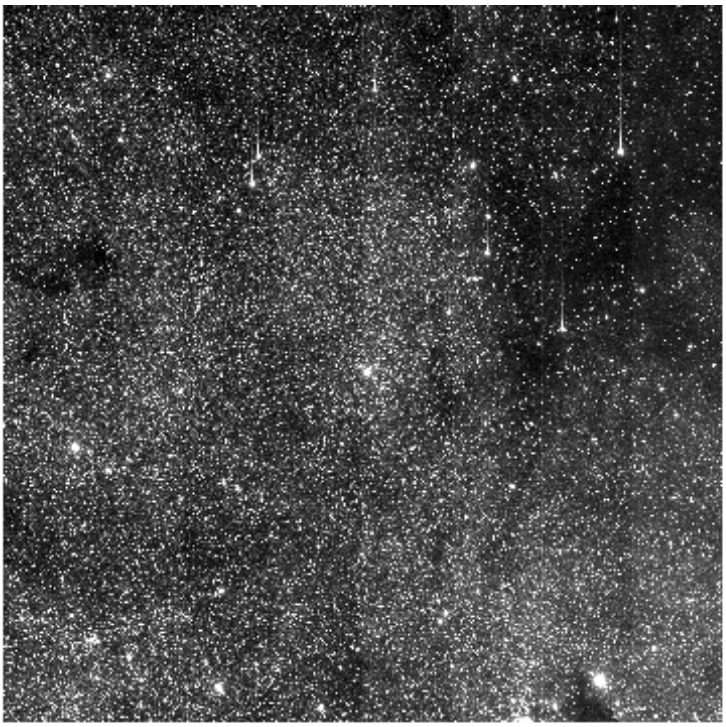


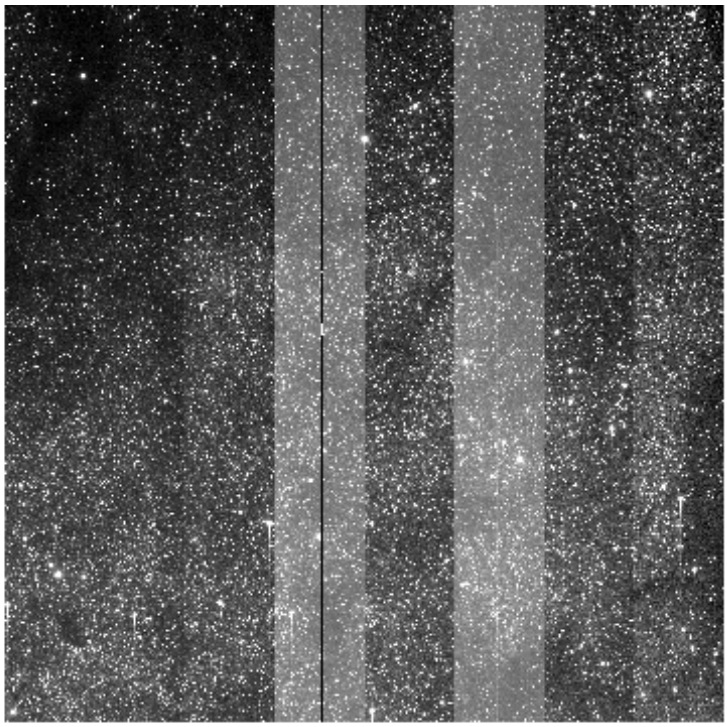


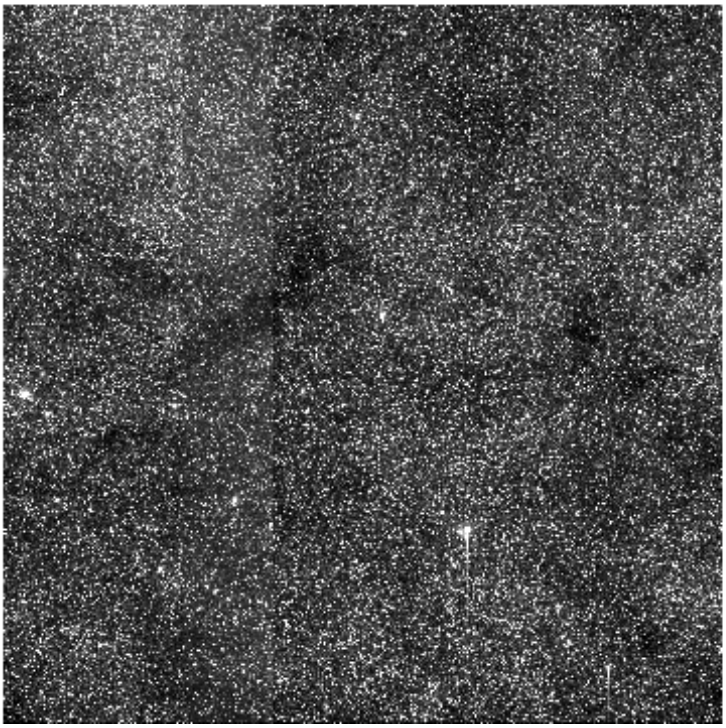


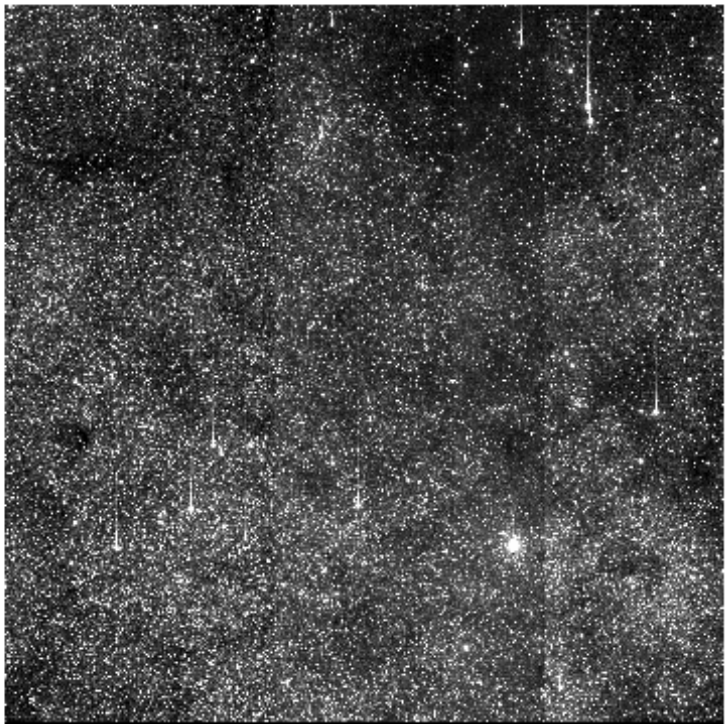


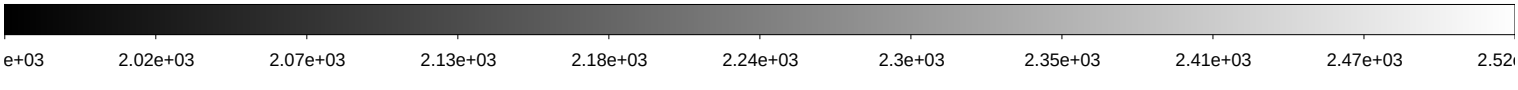
File Name	:	**kmts.20260605.039705.fits** # 119 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.190			
DEC	:	-27:56:55.10			
Exposure Time	:	90	ALT	:	45.9
Airmass	:	1.39	AZ	:	81.6
Sidereal Time	:	14:40:42	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-05T20:18:32	Weather	:	3
CCD Temperature	:	-109.68	Moon Effect	:	0.0



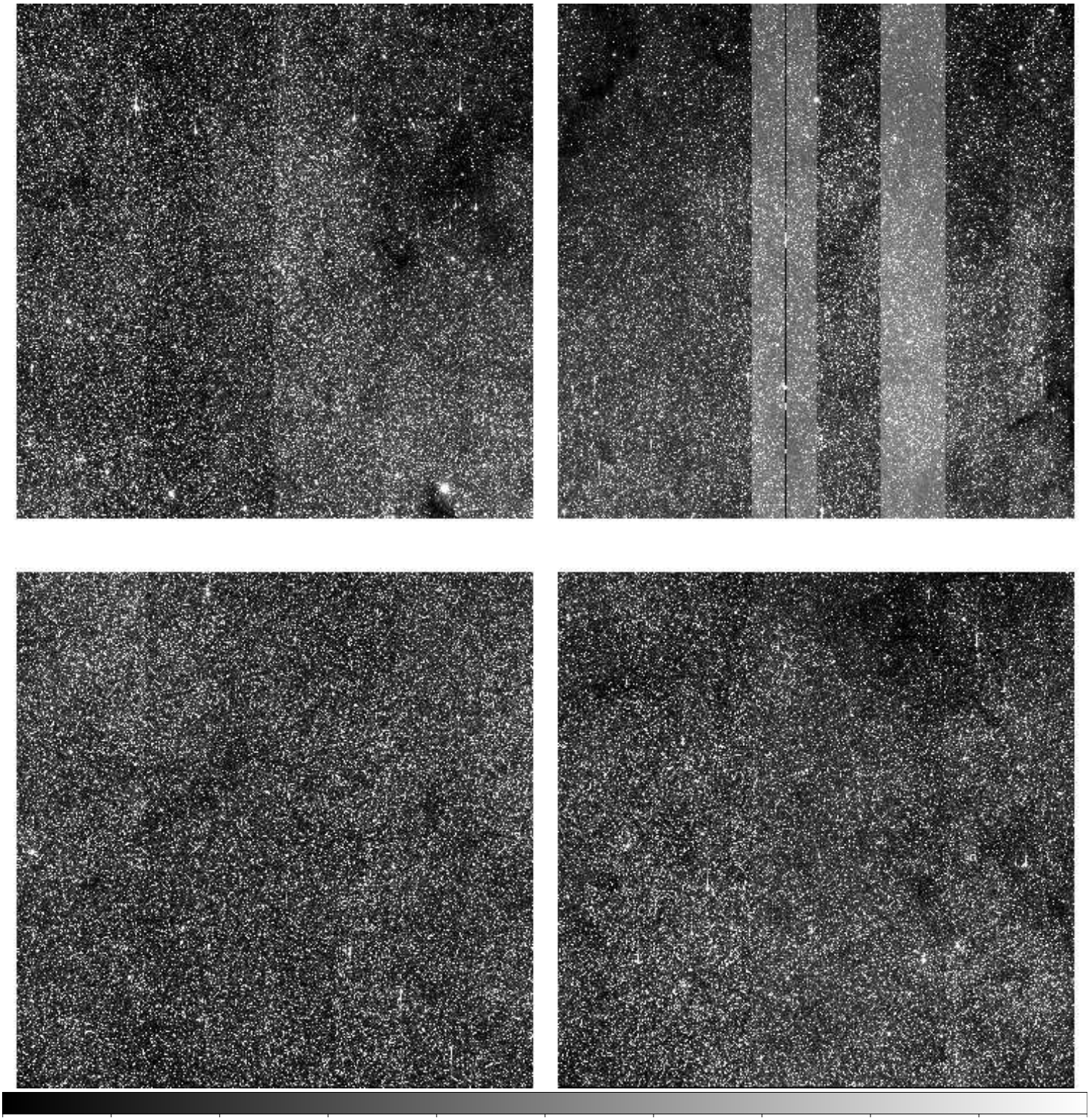




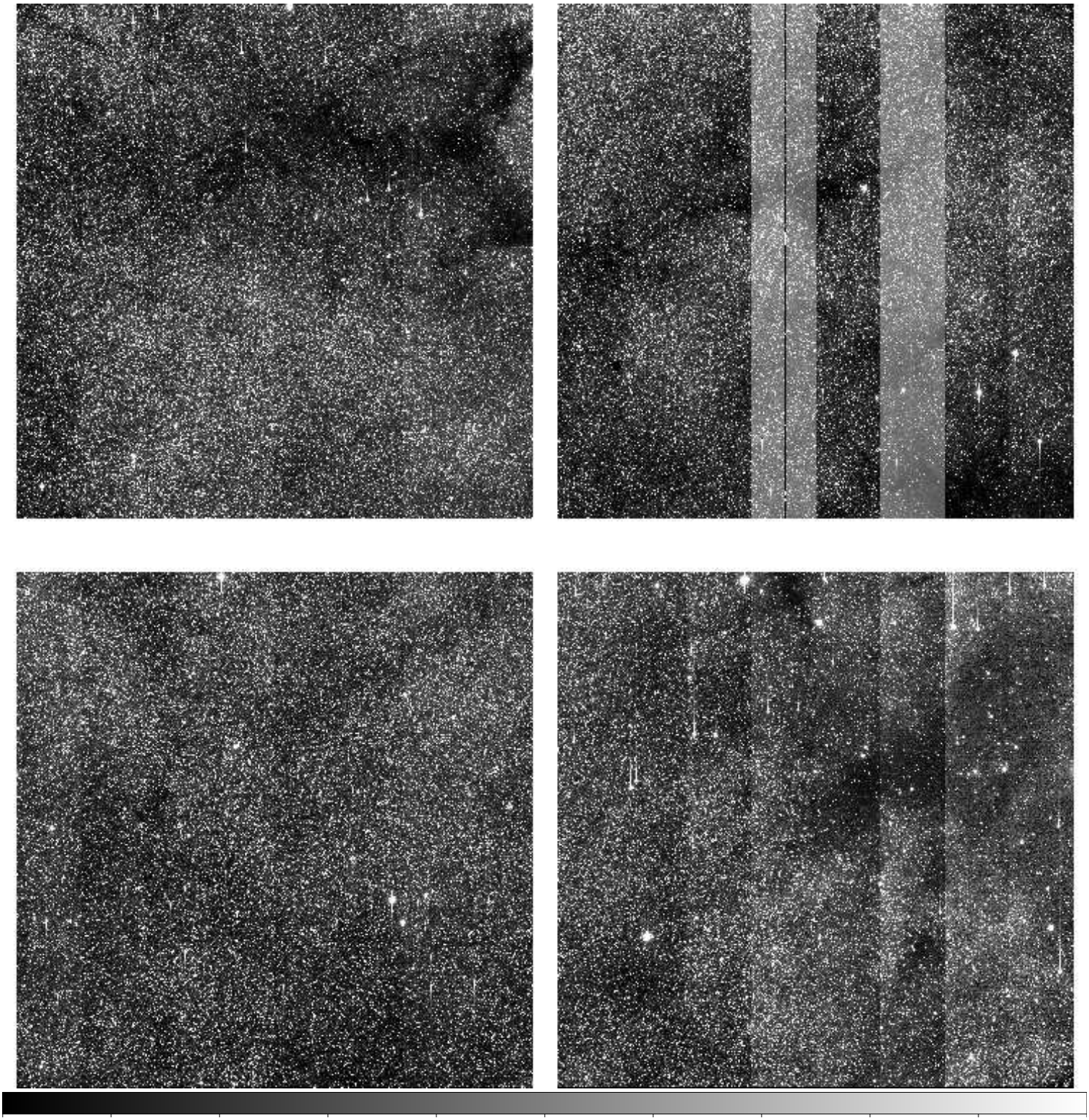




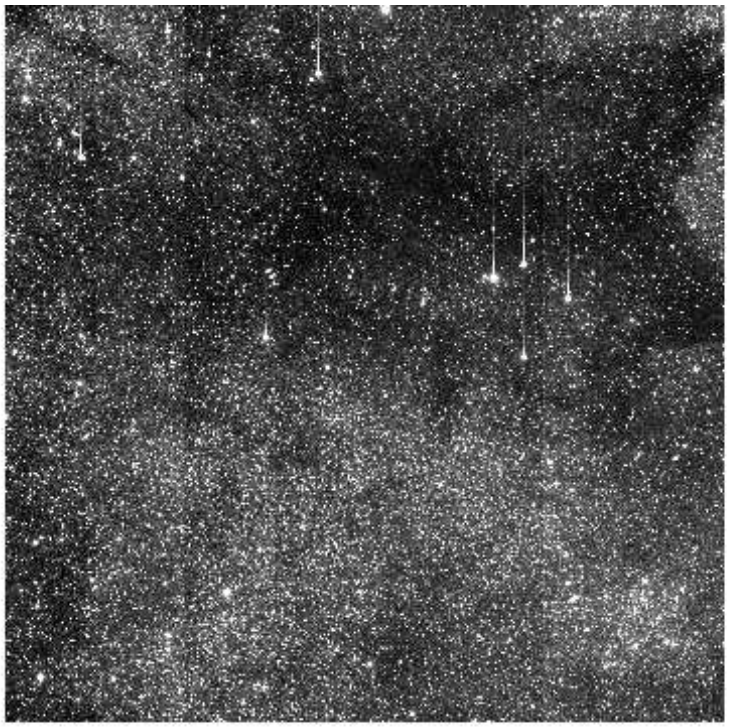
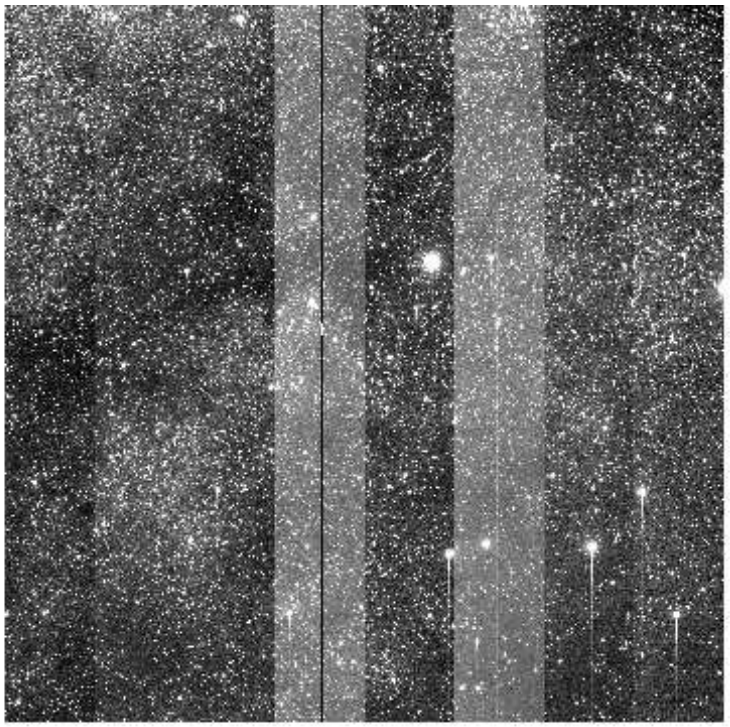
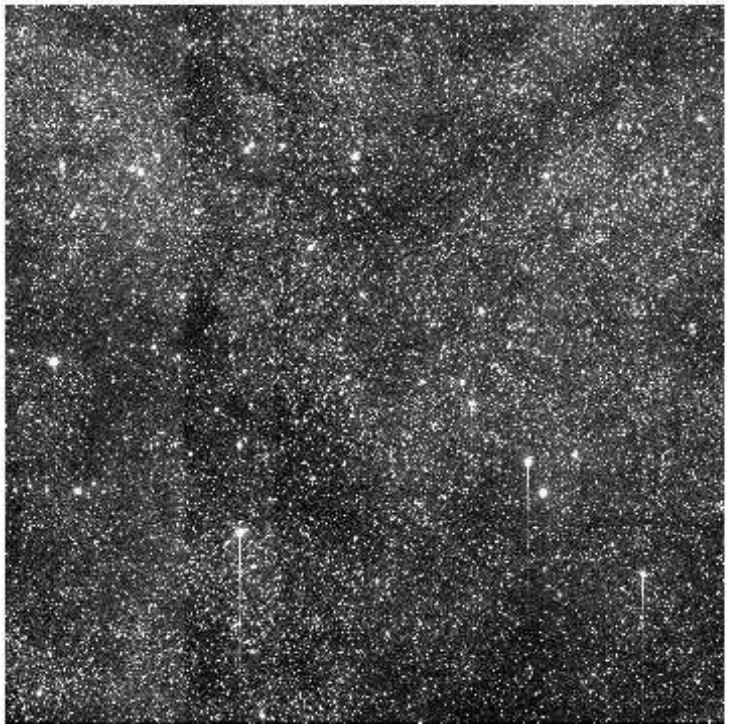
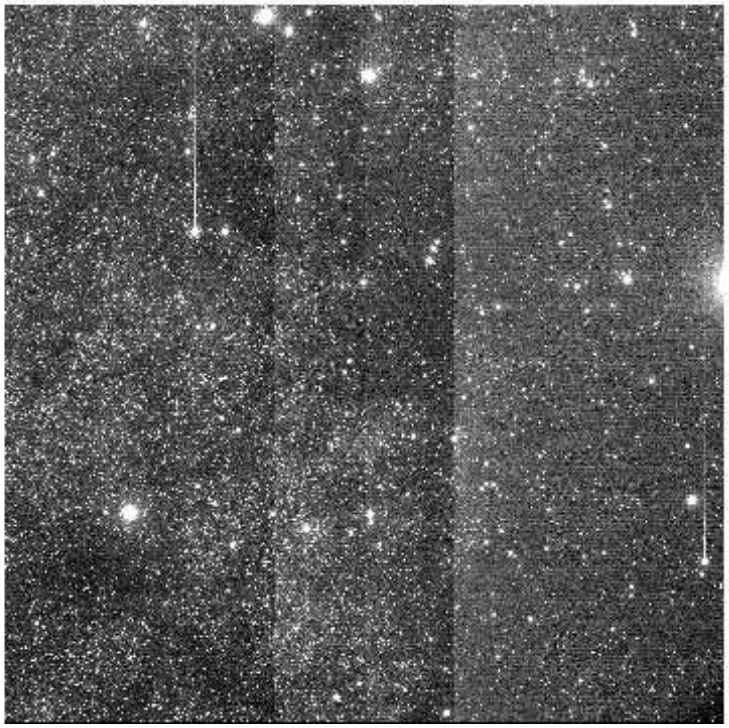
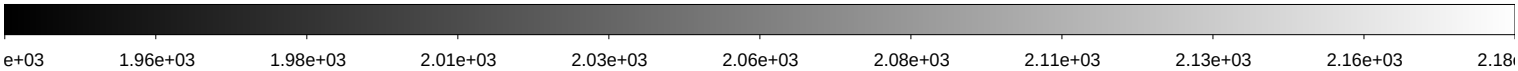
File Name	:	**kmts.20260605.039706.fits** # 120 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.220			
DEC	:	-27:56:54.70			
Exposure Time	:	60	ALT	:	46.4
Airmass	:	1.38	AZ	:	81.9
Sidereal Time	:	14:43:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T20:21:12	Weather	:	3
CCD Temperature	:	-109.65	Moon Effect	:	0.0



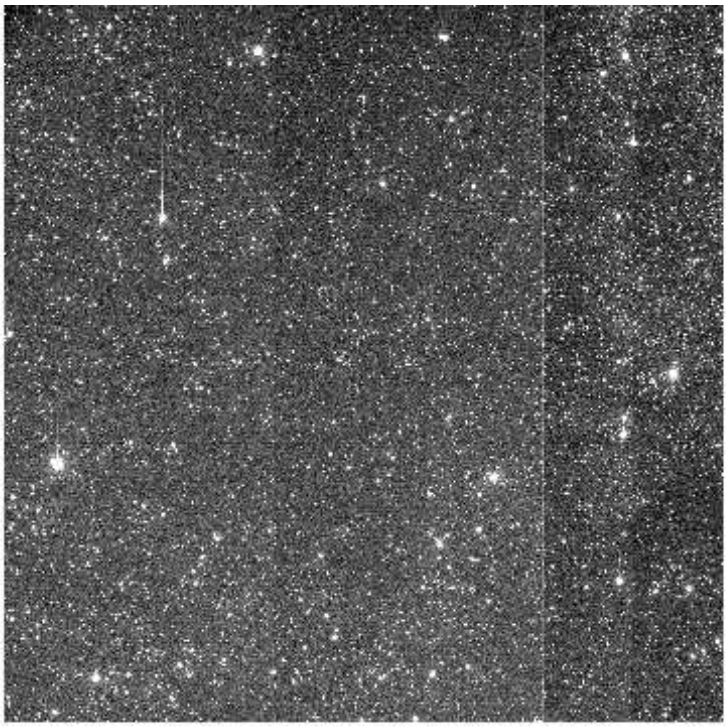
File Name	:	**kmts.20260605.039707.fits** # 121 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:12.650			
DEC	:	-31:15:55.10			
Exposure Time	:	60	ALT	:	49.4
Airmass	:	1.32	AZ	:	78.0
Sidereal Time	:	14:45:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T20:23:21	Weather	:	3
CCD Temperature	:	-109.66	Moon Effect	:	0.0

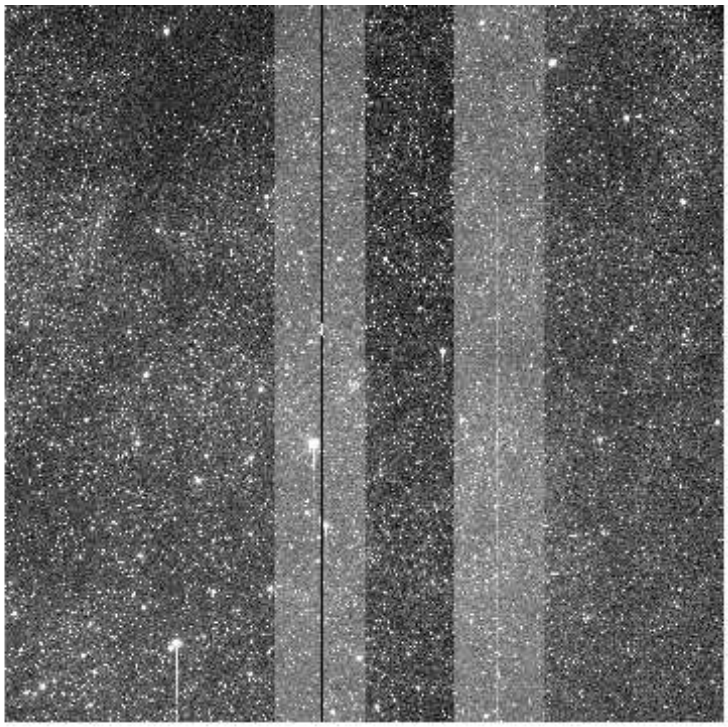


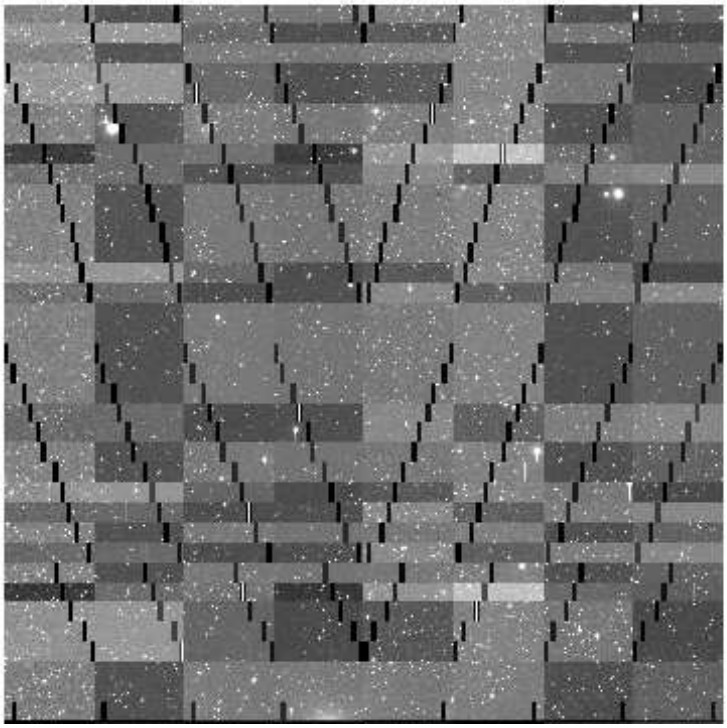
File Name	:	**kmts.20260605.039708.fits** # 122 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:12.590			
DEC	:	-31:15:55.60			
Exposure Time	:	90	ALT	:	49.9
Airmass	:	1.31	AZ	:	78.2
Sidereal Time	:	14:47:29	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-05T20:25:18	Weather	:	3
CCD Temperature	:	-109.66	Moon Effect	:	0.0

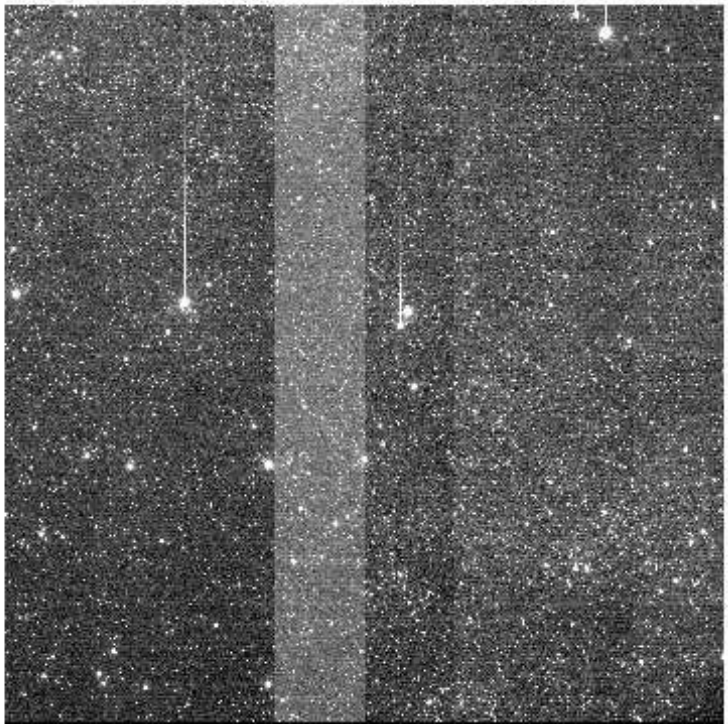






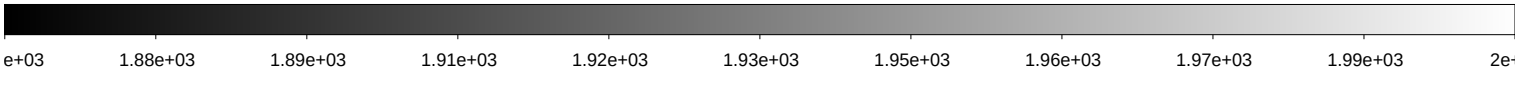
File Name	:	**kmts.20260605.039709.fits** # 123 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:04.990			
DEC	:	-26:45:28.30			
Exposure Time	:	90	ALT	:	50.8
Airmass	:	1.29	AZ	:	86.0
Sidereal Time	:	14:49:58	Image Issue	:	I
Filter ID	:	—-	CHIP	:	—-
Observation Date	:	2026-06-05T20:27:46	Weather	:	3
CCD Temperature	:	-109.69	Moon Effect	:	0.0



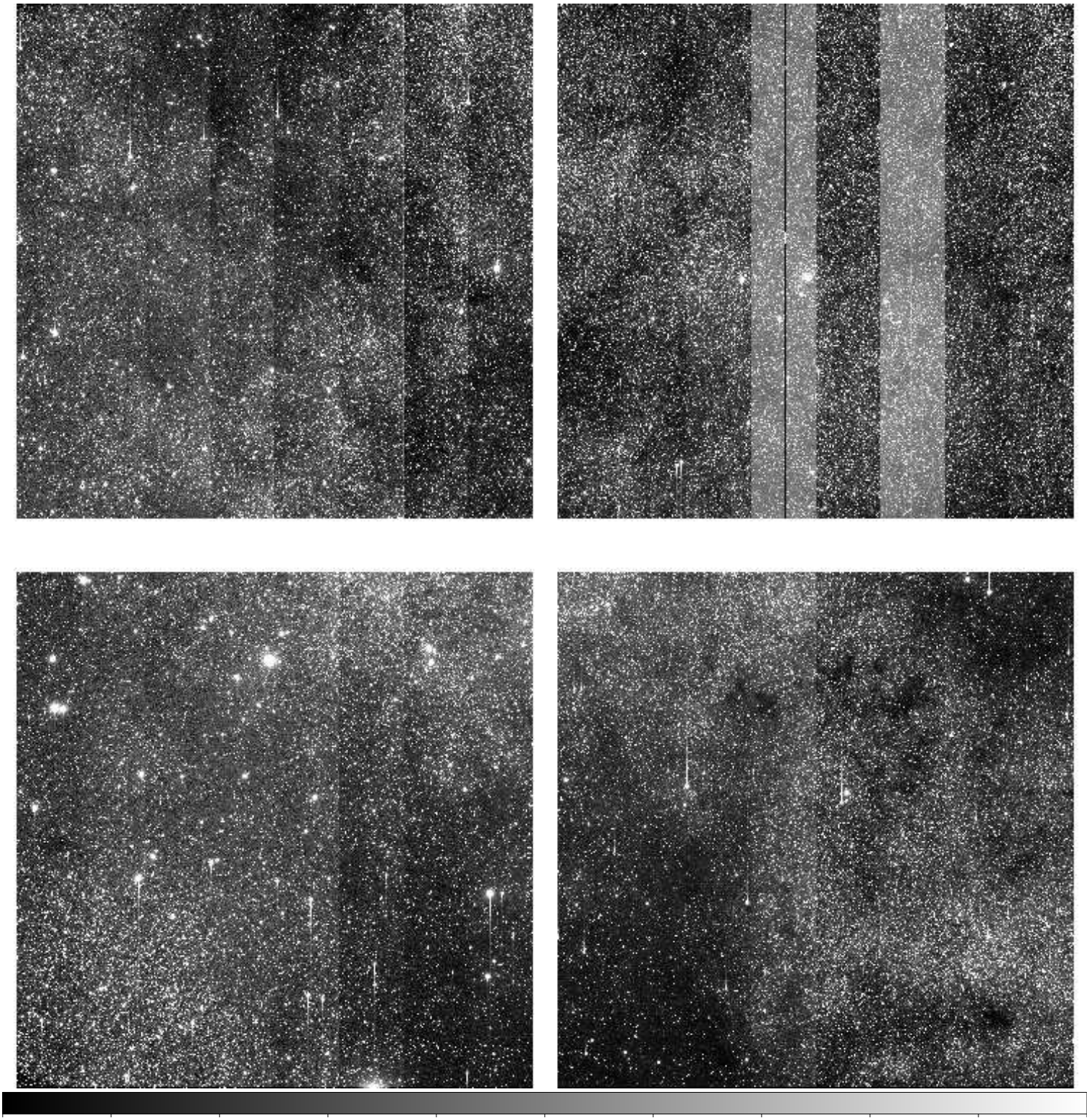




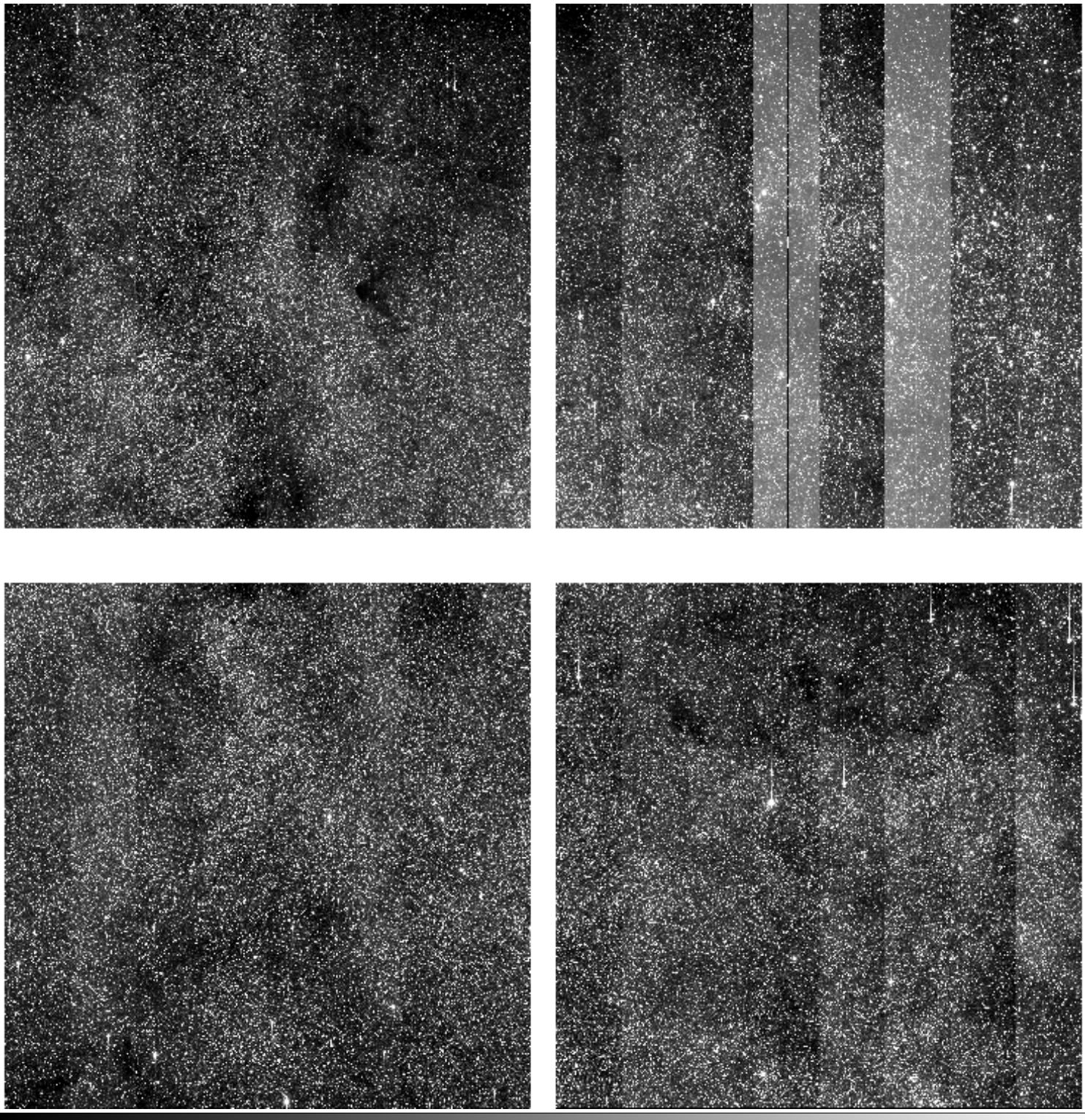




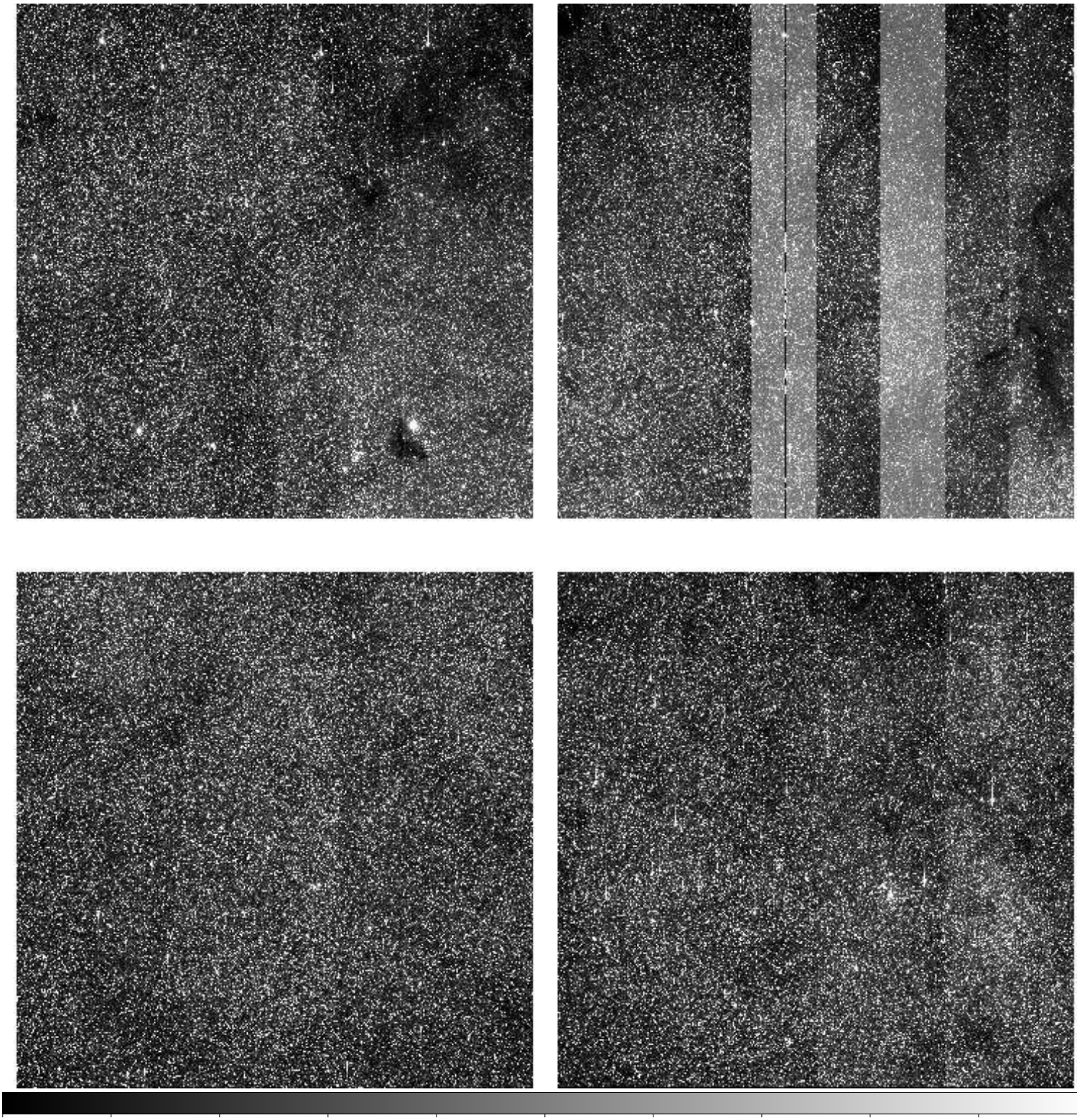
File Name	:	**kmts.20260605.039710.fits** # 124 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:05.000			
DEC	:	-26:45:27.50			
Exposure Time	:	60	ALT	:	51.4
Airmass	:	1.28	AZ	:	86.3
Sidereal Time	:	14:52:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T20:30:27	Weather	:	3
CCD Temperature	:	-109.65	Moon Effect	:	0.0



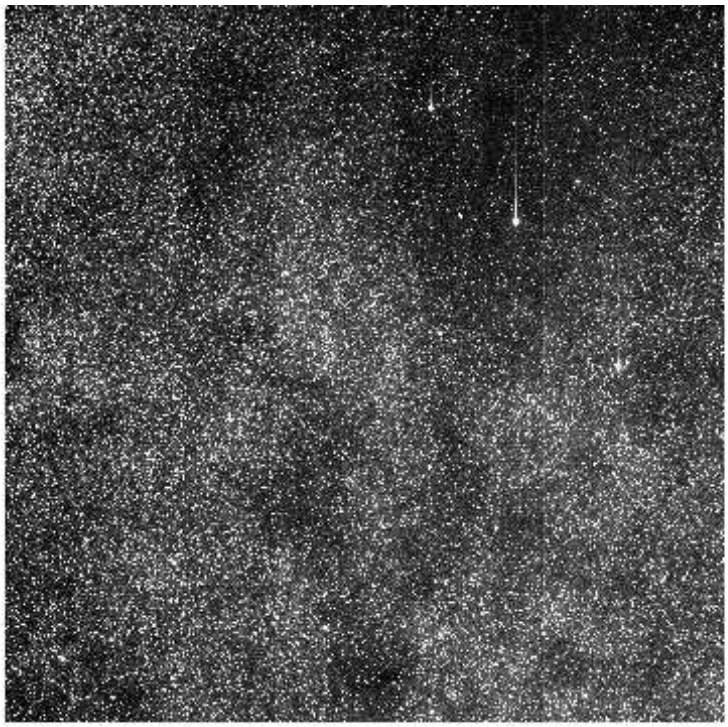
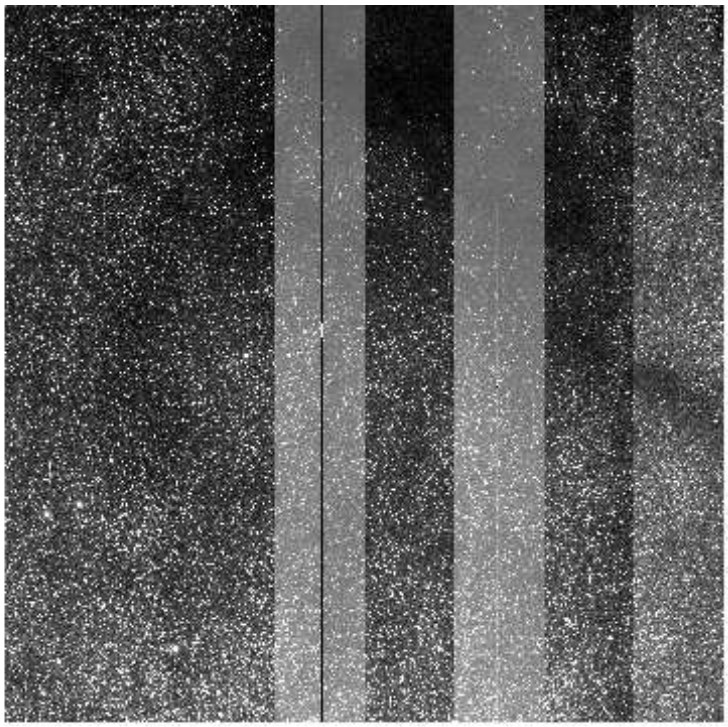
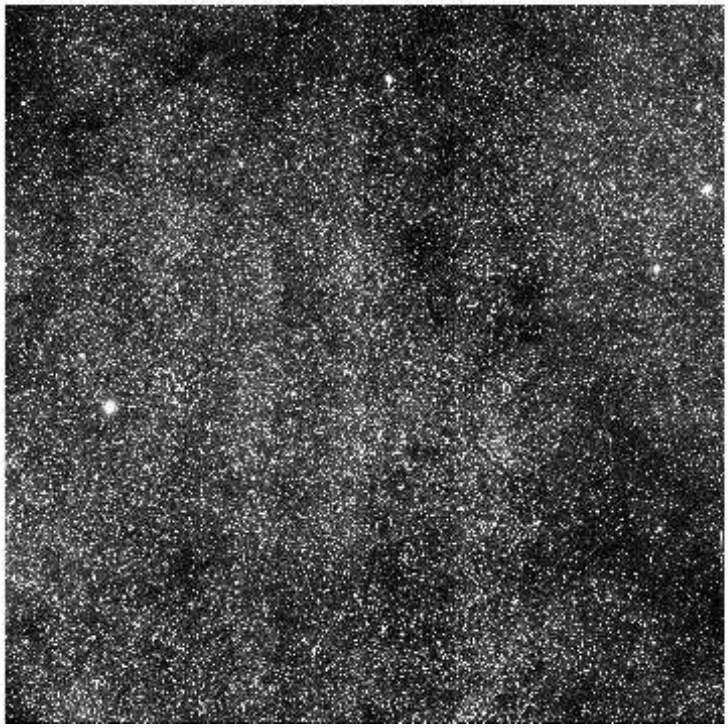
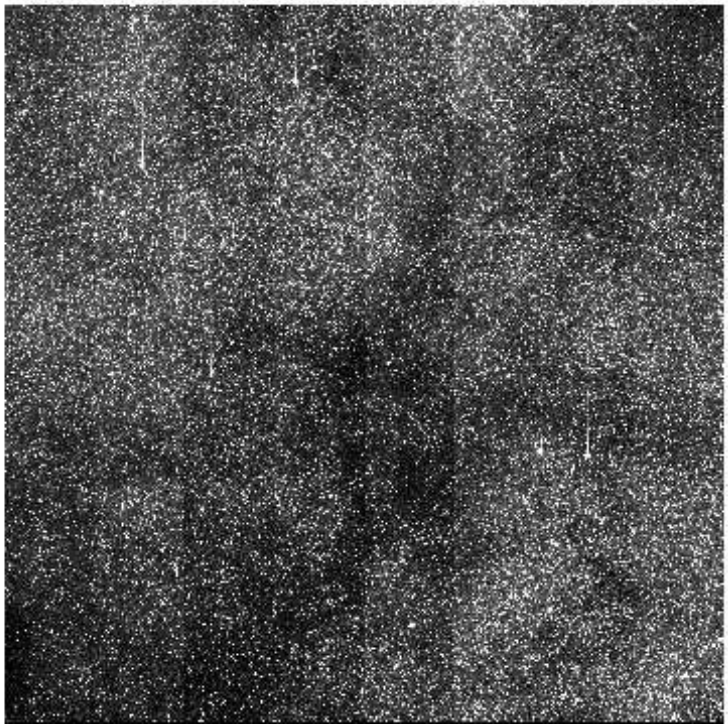
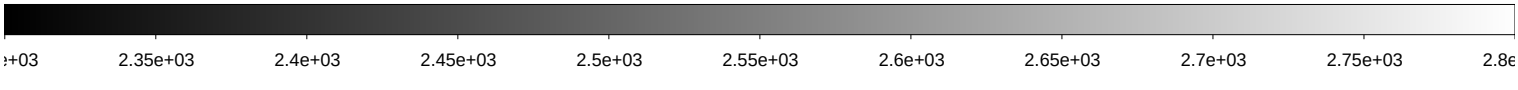
File Name	:	**kmts.20260605.039711.fits** # 125 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.200			
DEC	:	-29:09:27.60			
Exposure Time	:	60	ALT	:	50.8
Airmass	:	1.29	AZ	:	82.0
Sidereal Time	:	14:54:37	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T20:32:37	Weather	:	3
CCD Temperature	:	-109.64	Moon Effect	:	0.0



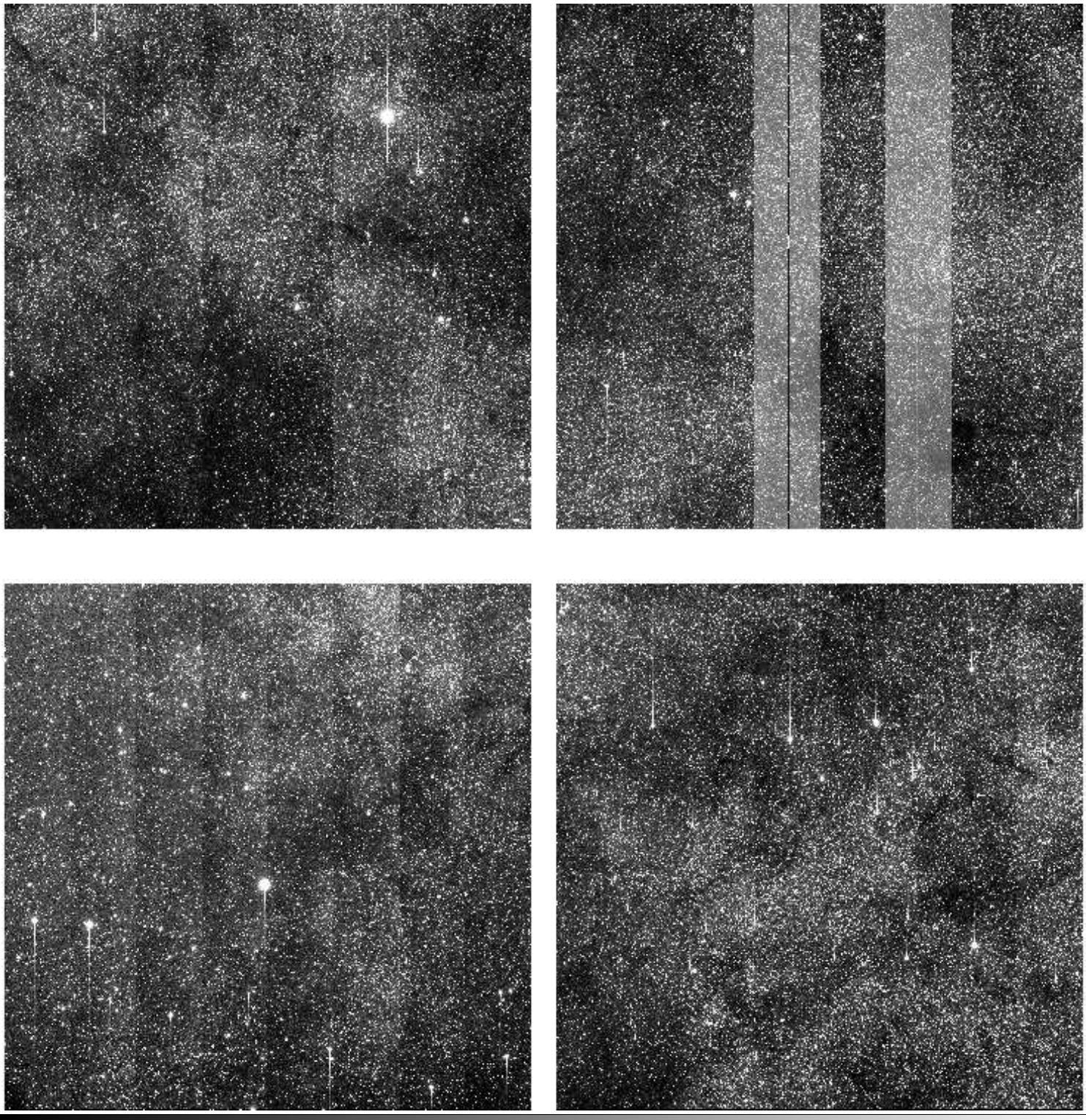
File Name	:	**kmts.20260605.039712.fits** # 126 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.340			
DEC	:	-28:04:26.20			
Exposure Time	:	60	ALT	:	49.4
Airmass	:	1.32	AZ	:	83.1
Sidereal Time	:	14:56:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T20:34:48	Weather	:	3
CCD Temperature	:	-109.64	Moon Effect	:	0.0



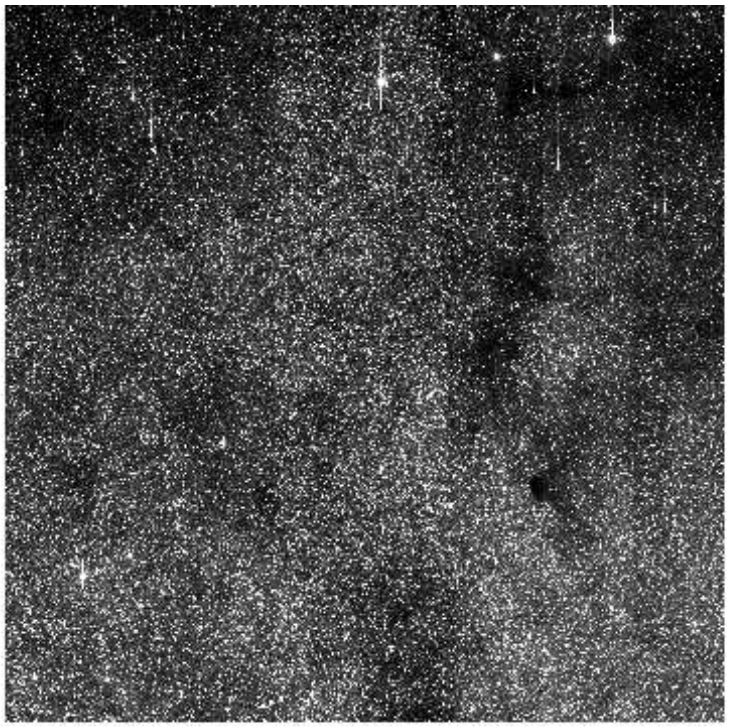
File Name	:	**kmts.20260605.039713.fits** # 127 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:55.150			
DEC	:	-26:47:23.80			
Exposure Time	:	60	ALT	:	54.7
Airmass	:	1.23	AZ	:	88.1
Sidereal Time	:	14:58:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T20:36:56	Weather	:	3
CCD Temperature	:	-109.65	Moon Effect	:	0.0

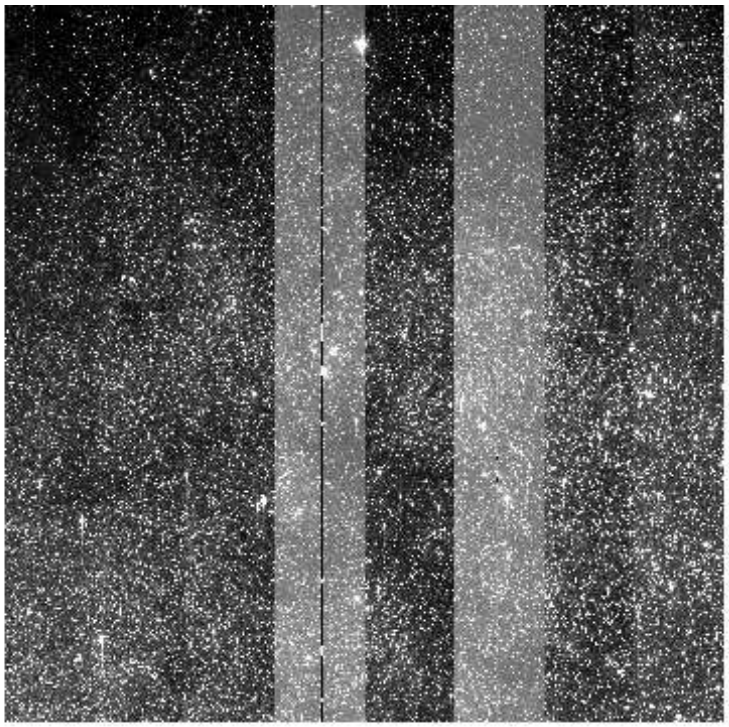






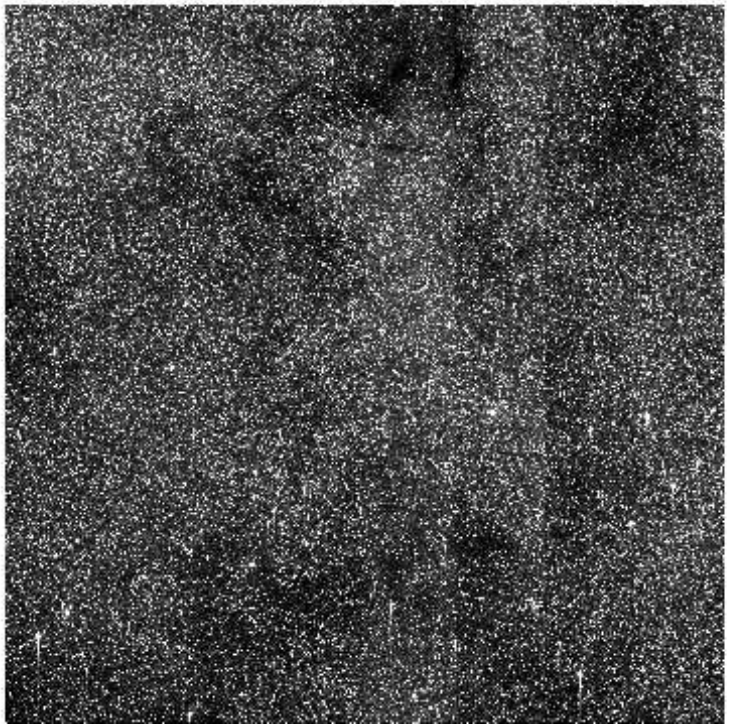
File Name	:	**kmts.20260605.039714.fits** # 128 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:55.280			
DEC	:	-28:54:23.70			
Exposure Time	:	60	ALT	:	55.7
Airmass	:	1.21	AZ	:	84.8
Sidereal Time	:	15:01:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T20:39:05	Weather	:	3
CCD Temperature	:	-109.64	Moon Effect	:	0.0

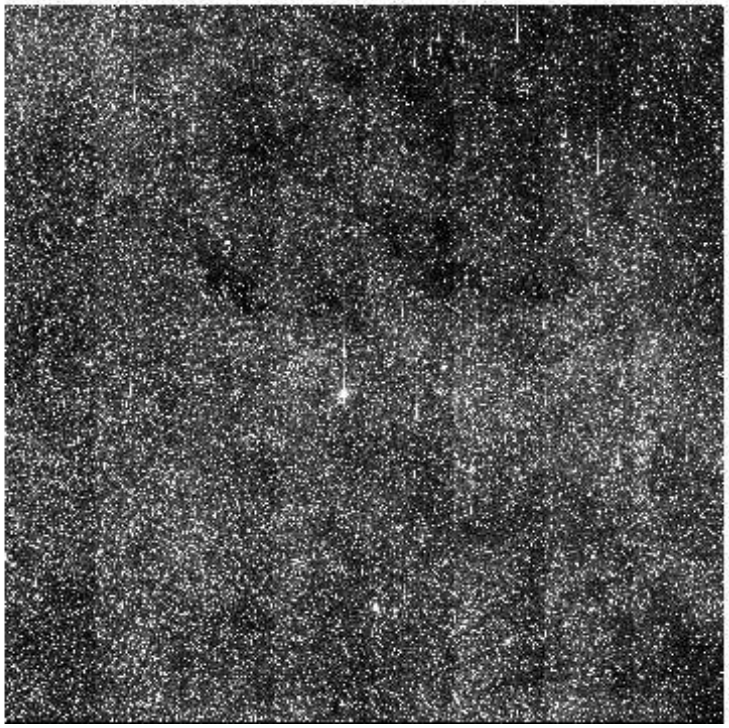


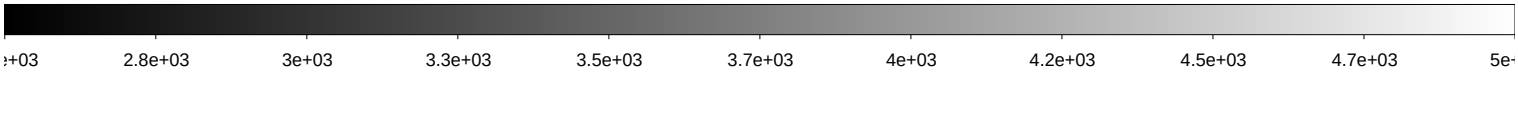
File Name	:	**kmts.20260605.039715.fits** # 129 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.130			
DEC	:	-29:01:56.60			
Exposure Time	:	60	ALT	:	52.5
Airmass	:	1.26	AZ	:	83.0
Sidereal Time	:	15:03:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T20:41:02	Weather	:	3
CCD Temperature	:	-109.36	Moon Effect	:	0.0



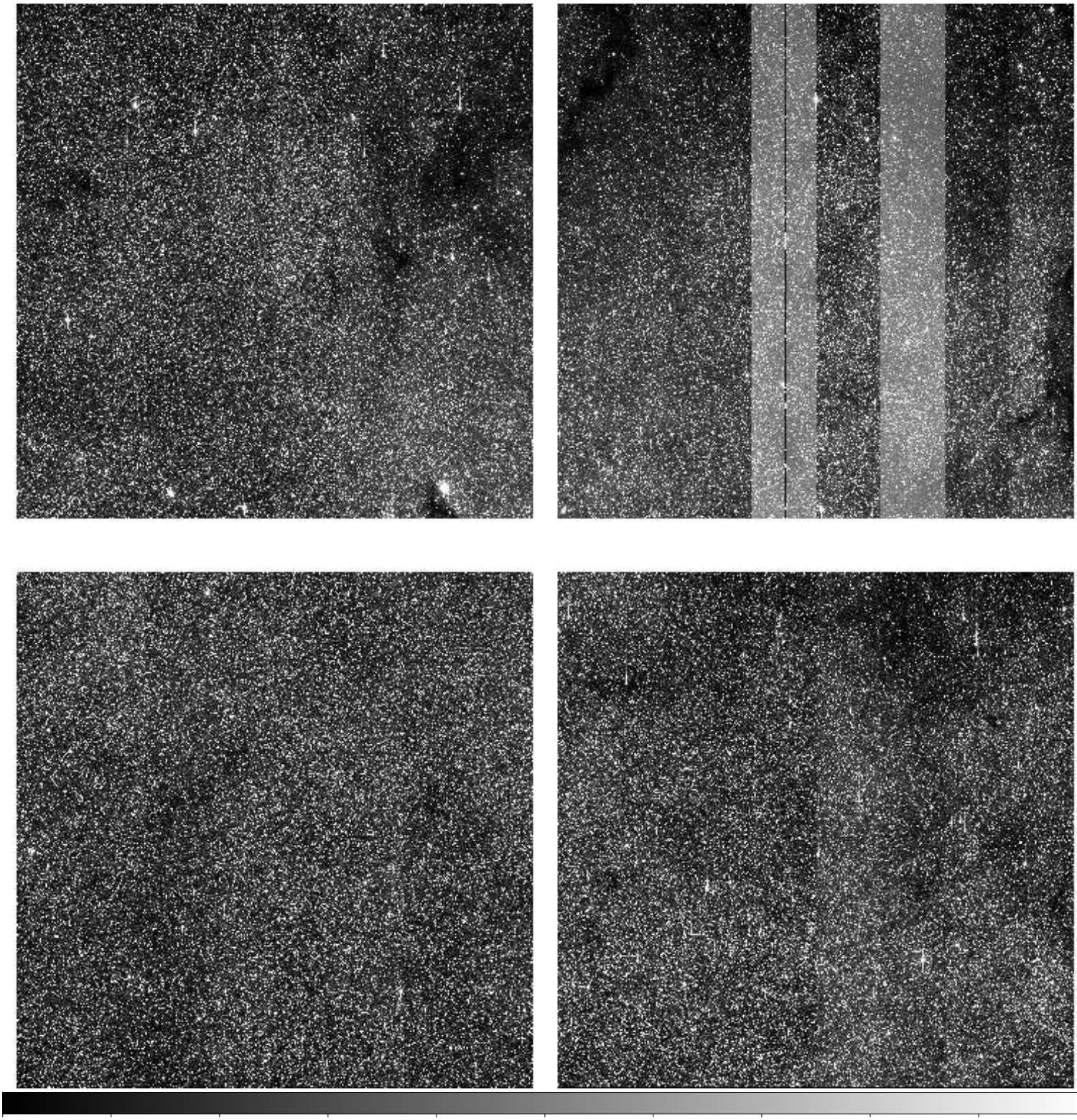




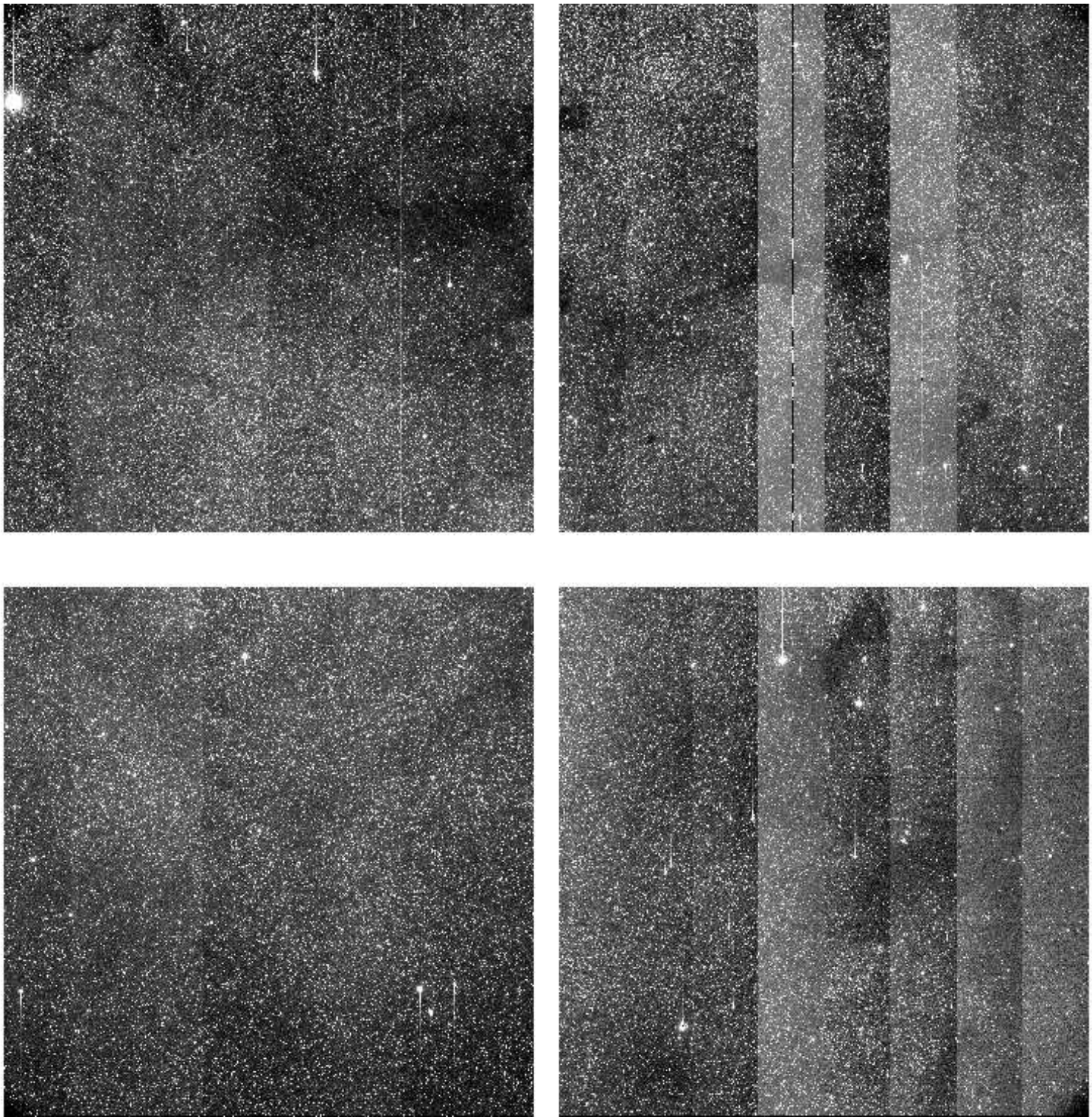




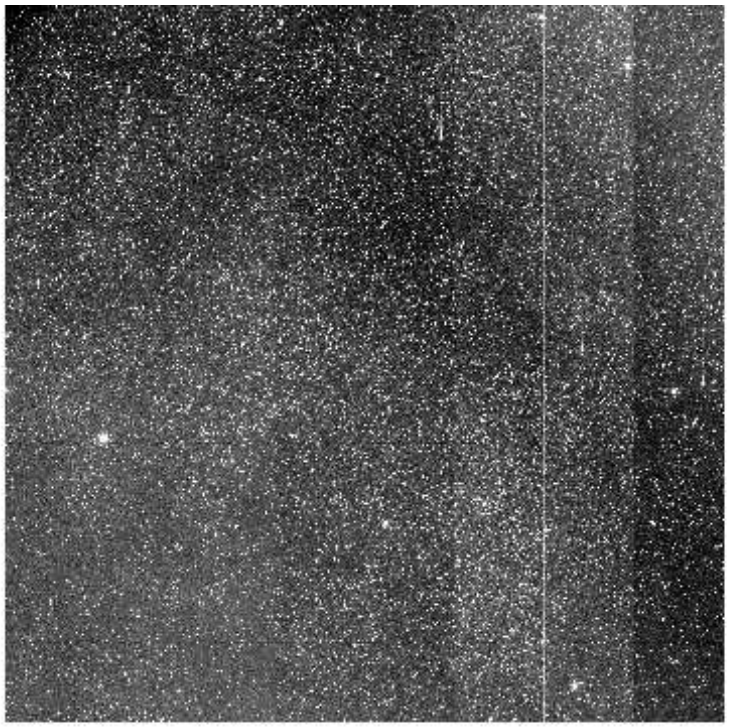
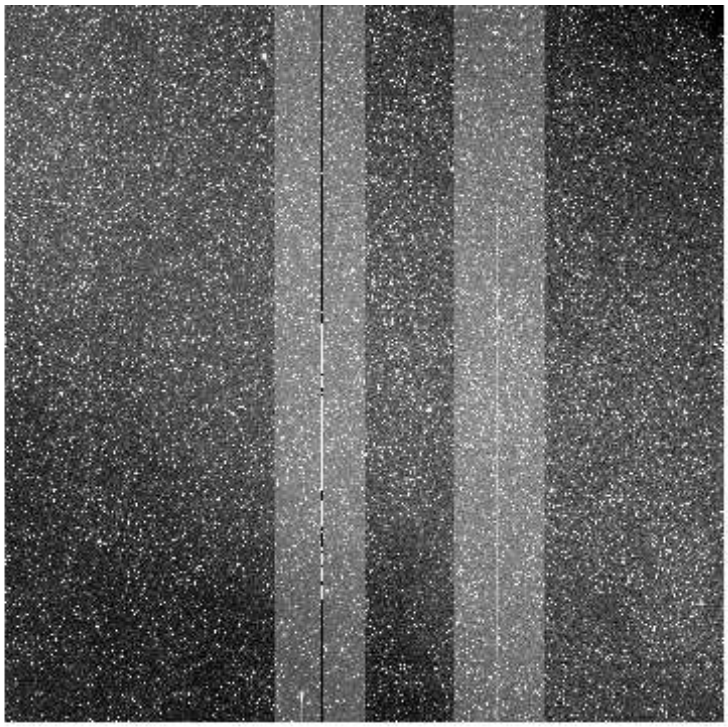
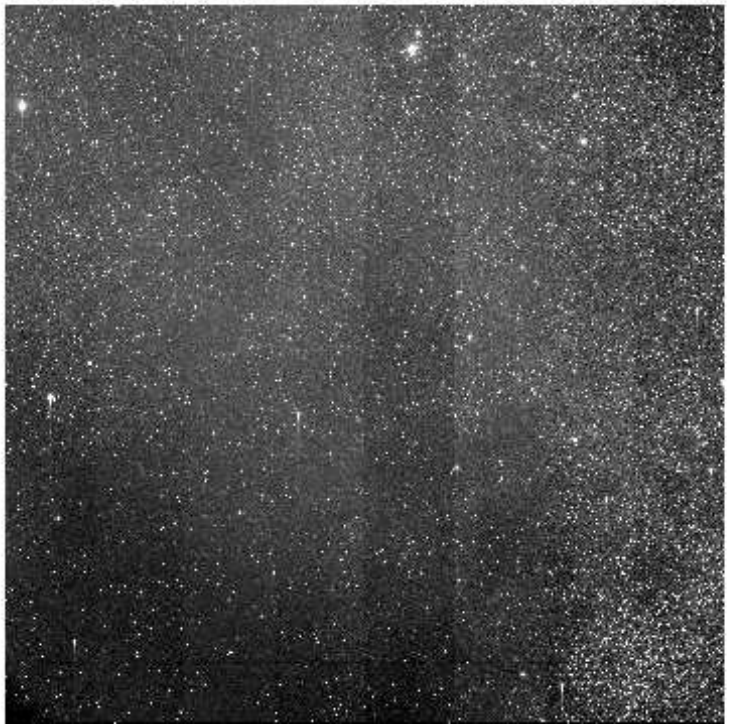
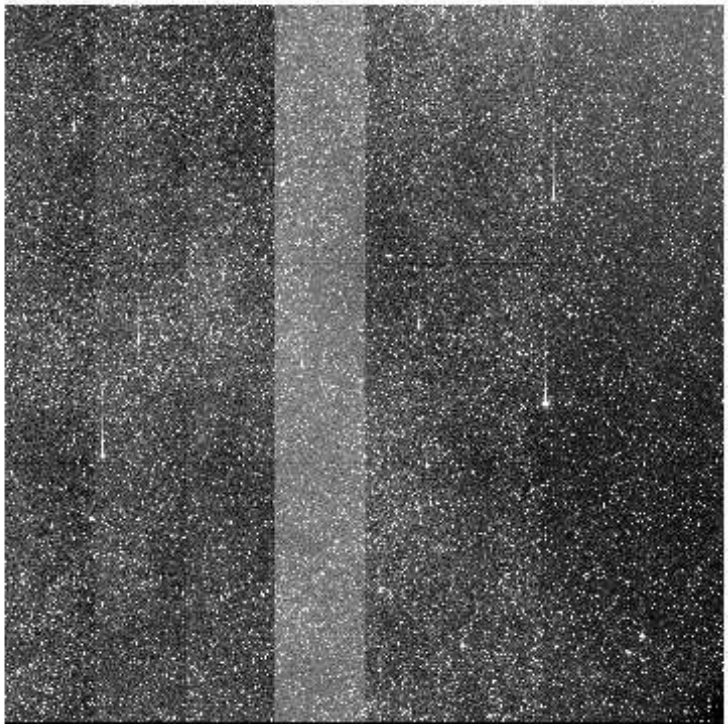
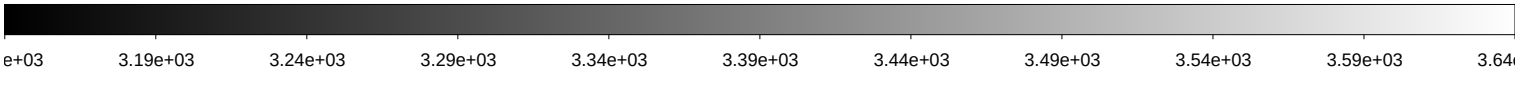
File Name	:	**kmts.20260605.039716.fits** # 130 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.040			
DEC	:	-27:56:58.40			
Exposure Time	:	60	ALT	:	51.0
Airmass	:	1.29	AZ	:	84.2
Sidereal Time	:	15:05:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T20:43:01	Weather	:	3
CCD Temperature	:	-109.64	Moon Effect	:	0.0



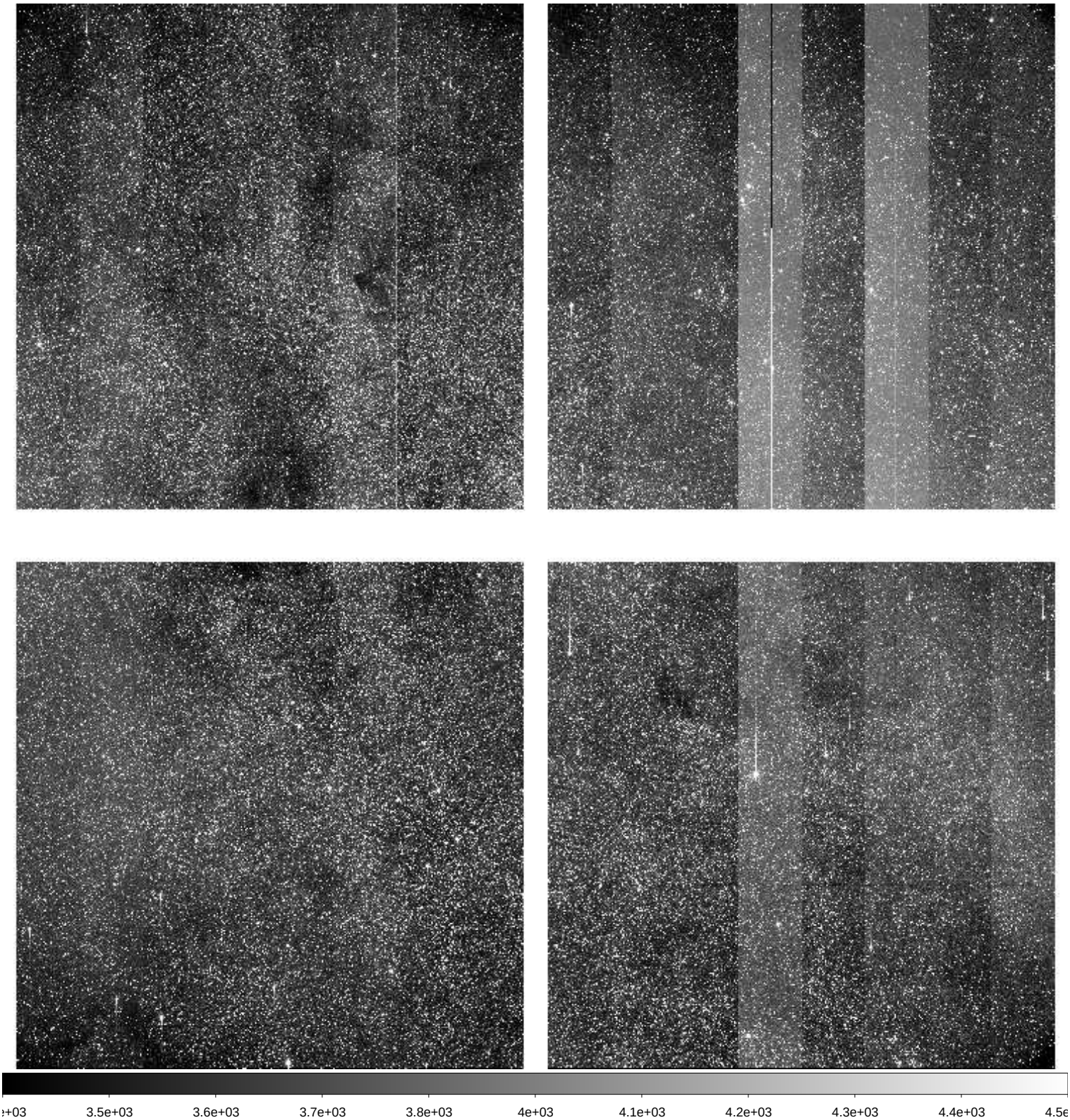
File Name	:	**kmts.20260605.039717.fits** # 131 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:29.270			
DEC	:	-31:08:25.40			
Exposure Time	:	60	ALT	:	53.9
Airmass	:	1.24	AZ	:	80.0
Sidereal Time	:	15:07:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T20:44:58	Weather	:	3
CCD Temperature	:	-109.63	Moon Effect	:	0.0



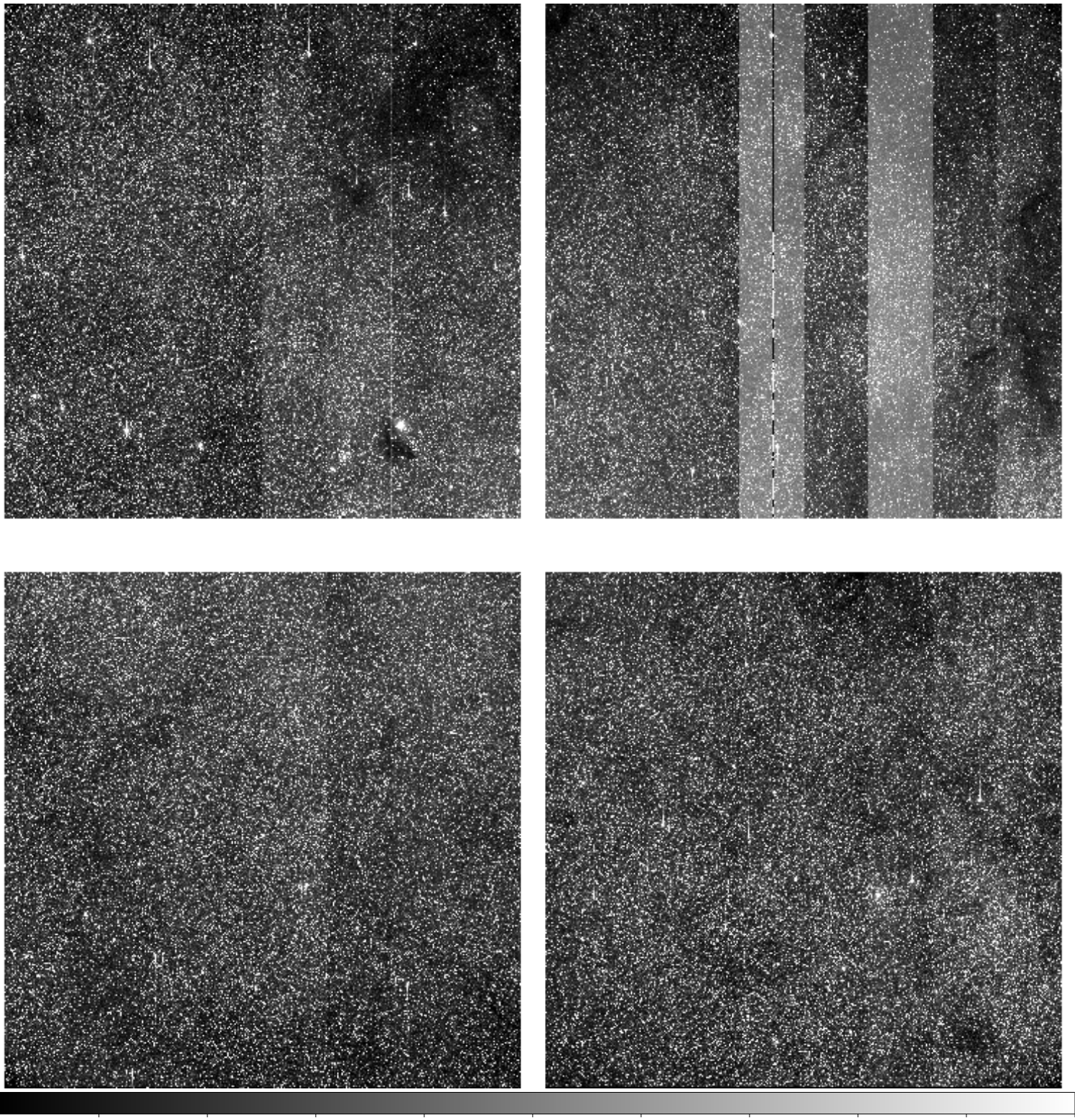
File Name	:	**kmts.20260605.039718.fits** # 132 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:05.060			
DEC	:	-24:40:23.80			
Exposure Time	:	60	ALT	:	54.2
Airmass	:	1.23	AZ	:	91.7
Sidereal Time	:	15:09:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T20:47:08	Weather	:	3
CCD Temperature	:	-109.62	Moon Effect	:	0.0

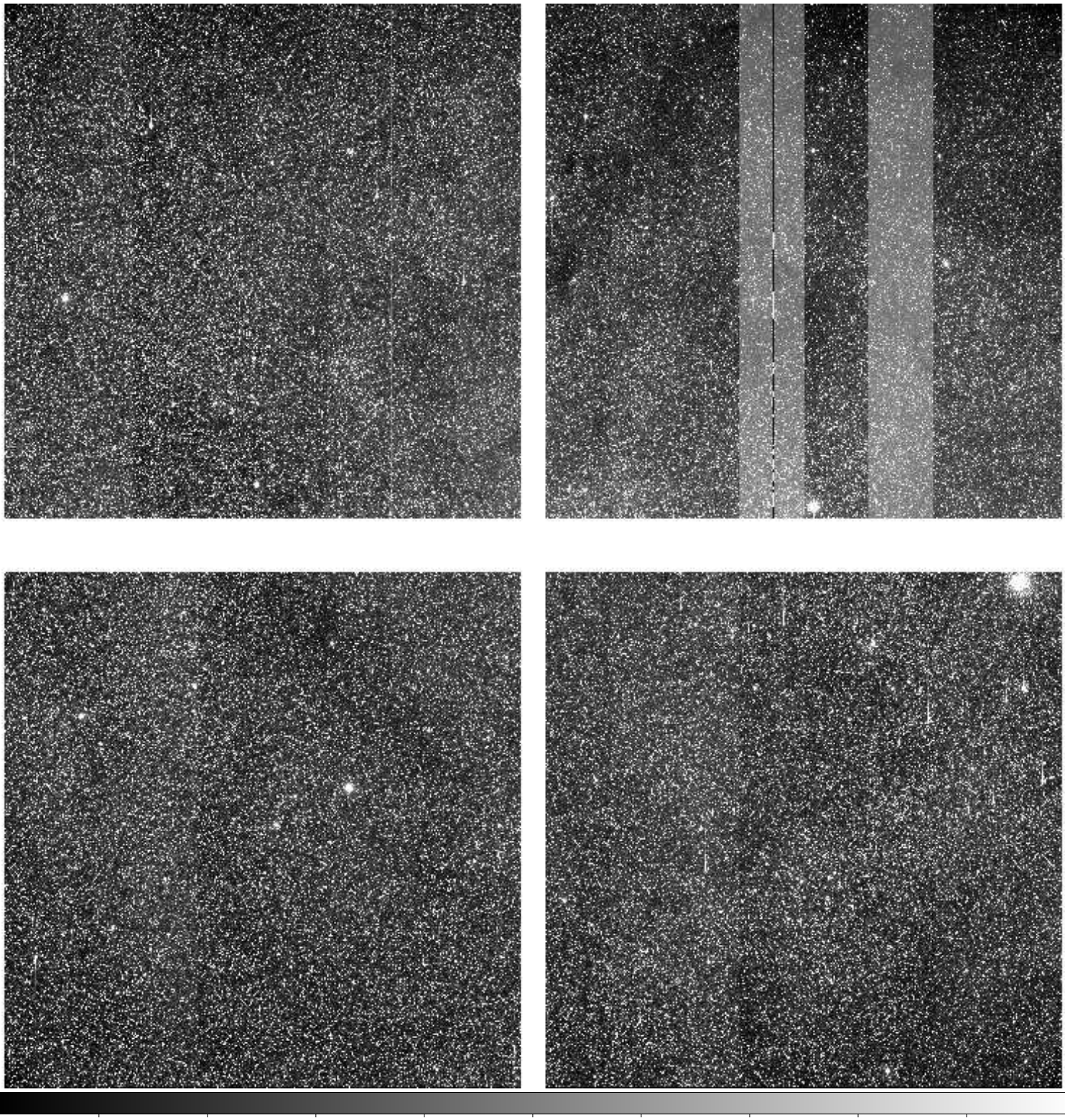
File Name	:	**kmts.20260605.039719.fits** # 133 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.200			
DEC	:	-29:09:24.30			
Exposure Time	:	60	ALT	:	54.3
Airmass	:	1.23	AZ	:	83.7
Sidereal Time	:	15:11:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T20:49:19	Weather	:	3
CCD Temperature	:	-109.65	Moon Effect	:	0.0



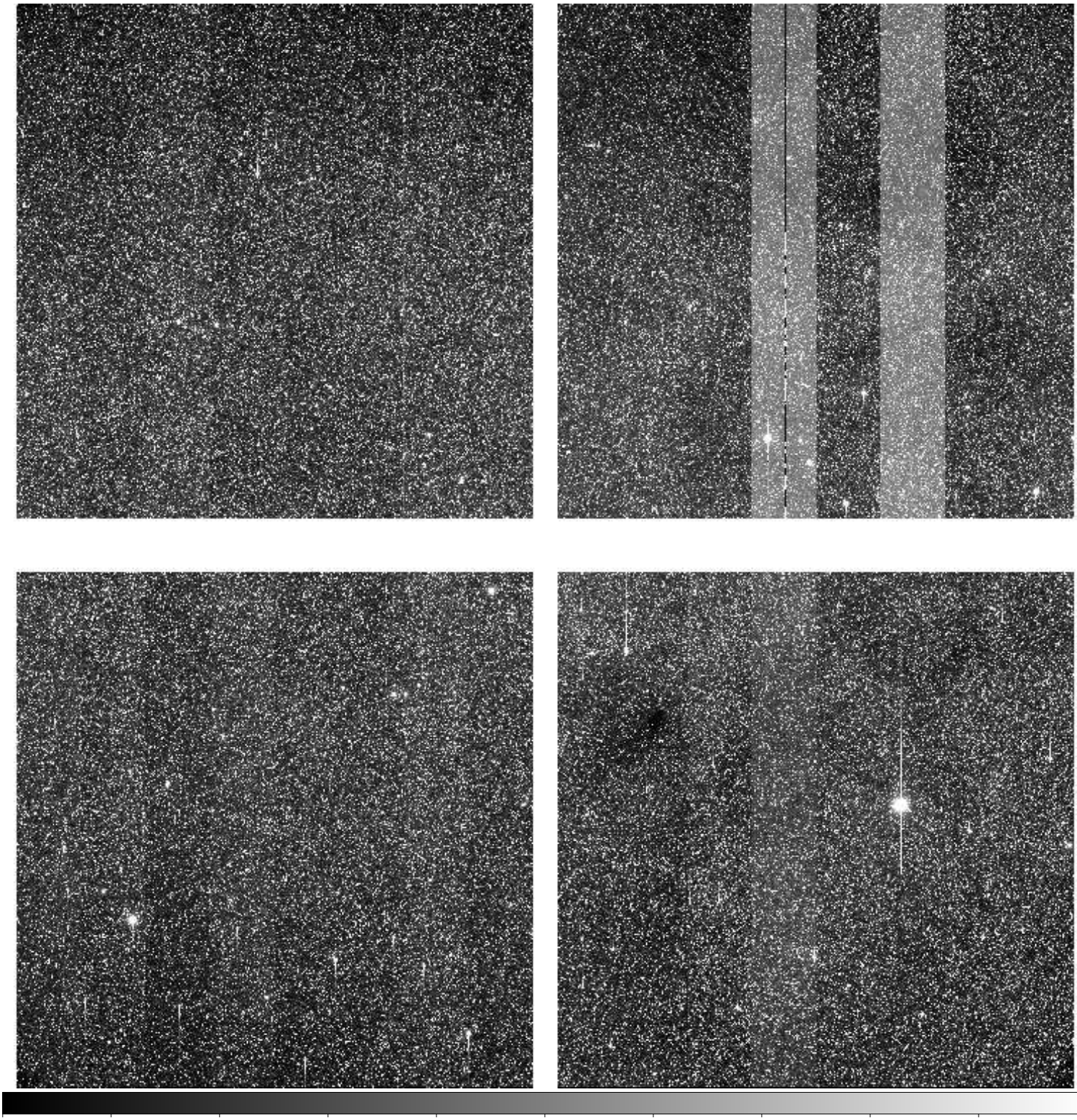
File Name	:	**kmts.20260605.039720.fits** # 134 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.110			
DEC	:	-28:04:25.70			
Exposure Time	:	60	ALT	:	52.9
Airmass	:	1.25	AZ	:	84.9
Sidereal Time	:	15:13:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T20:51:19	Weather	:	3
CCD Temperature	:	-109.66	Moon Effect	:	0.0



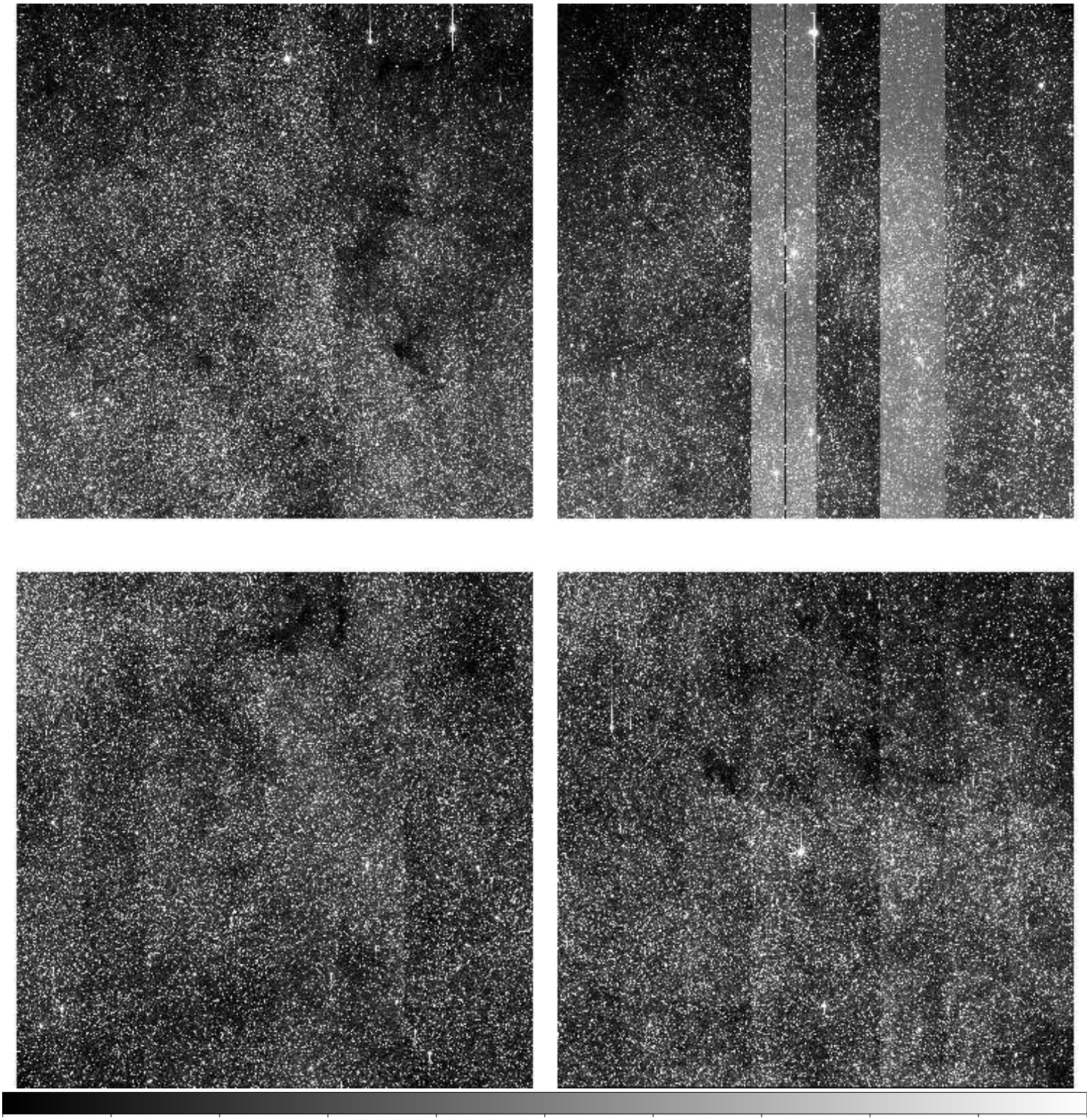
File Name	:	**kmts.20260605.039721.fits** # 135 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:36.990			
DEC	:	-25:50:28.10			
Exposure Time	:	60	ALT	:	50.1
Airmass	:	1.30	AZ	:	87.2
Sidereal Time	:	15:15:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T20:53:29	Weather	:	3
CCD Temperature	:	-109.66	Moon Effect	:	0.0



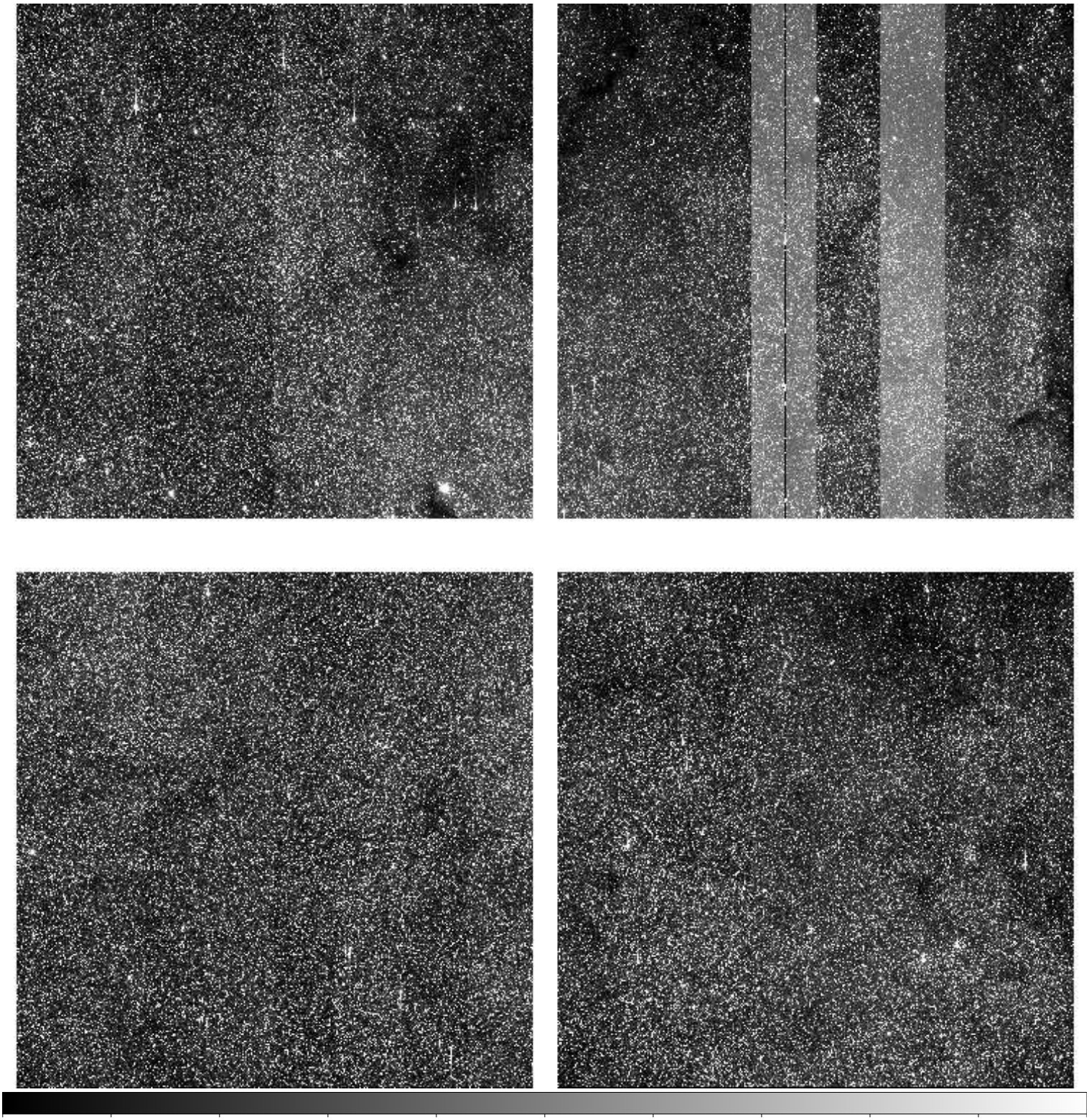
File Name	:	**kmts.20260605.039722.fits** # 136 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:20.060			
DEC	:	-27:56:57.50			
Exposure Time	:	60	ALT	:	51.7
Airmass	:	1.27	AZ	:	84.5
Sidereal Time	:	15:17:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T20:55:41	Weather	:	3
CCD Temperature	:	-109.67	Moon Effect	:	0.0



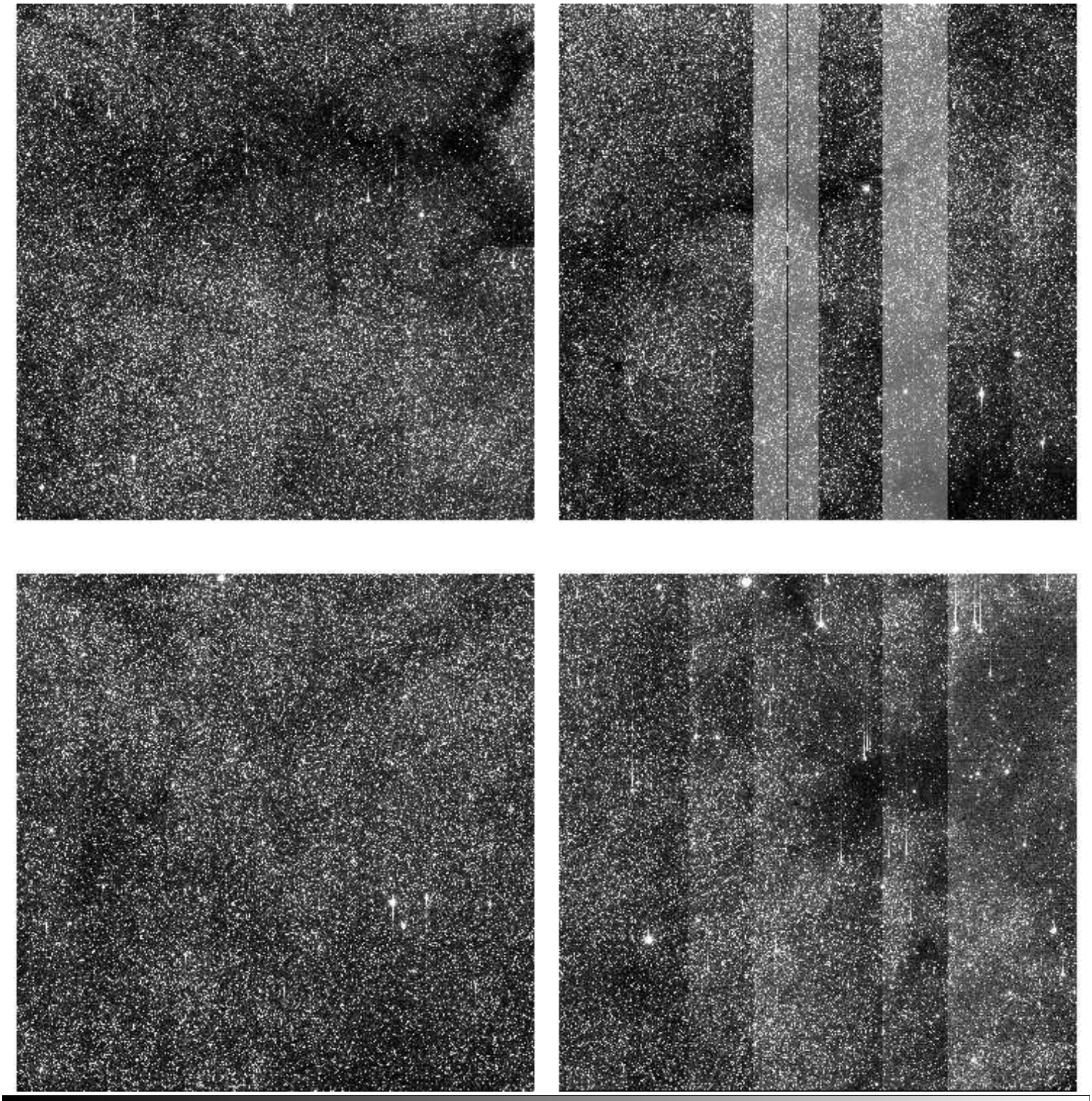
File Name	:	**kmts.20260605.039723.fits** # 137 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.300			
DEC	:	-29:01:53.60			
Exposure Time	:	60	ALT	:	56.0
Airmass	:	1.21	AZ	:	84.8
Sidereal Time	:	15:19:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T20:57:40	Weather	:	3
CCD Temperature	:	-109.4	Moon Effect	:	0.0



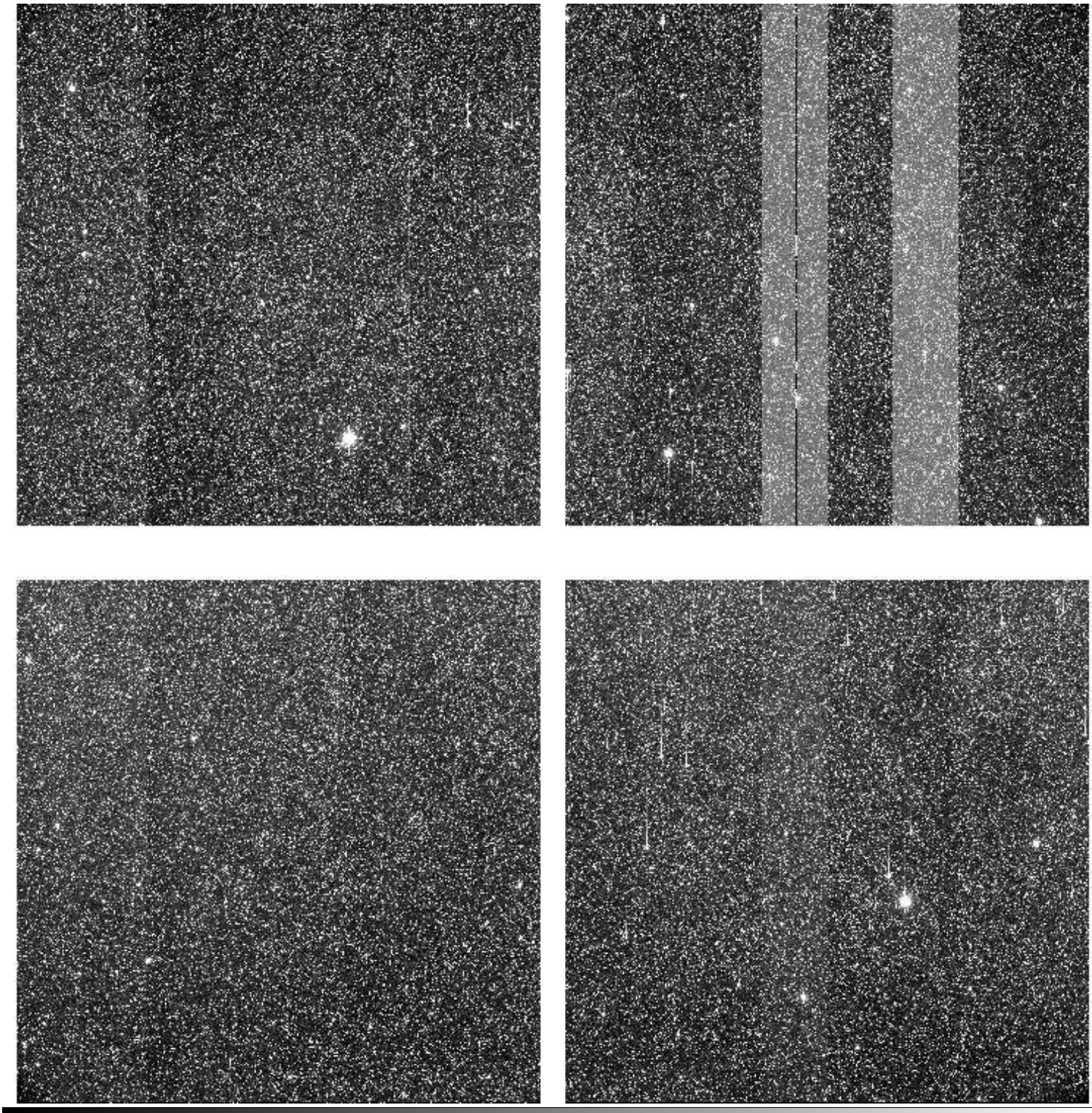
File Name	:	**kmts.20260605.039724.fits** # 138 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.170			
DEC	:	-27:56:54.10			
Exposure Time	:	60	ALT	:	54.6
Airmass	:	1.23	AZ	:	86.0
Sidereal Time	:	15:21:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T20:59:40	Weather	:	3
CCD Temperature	:	-109.68	Moon Effect	:	0.0



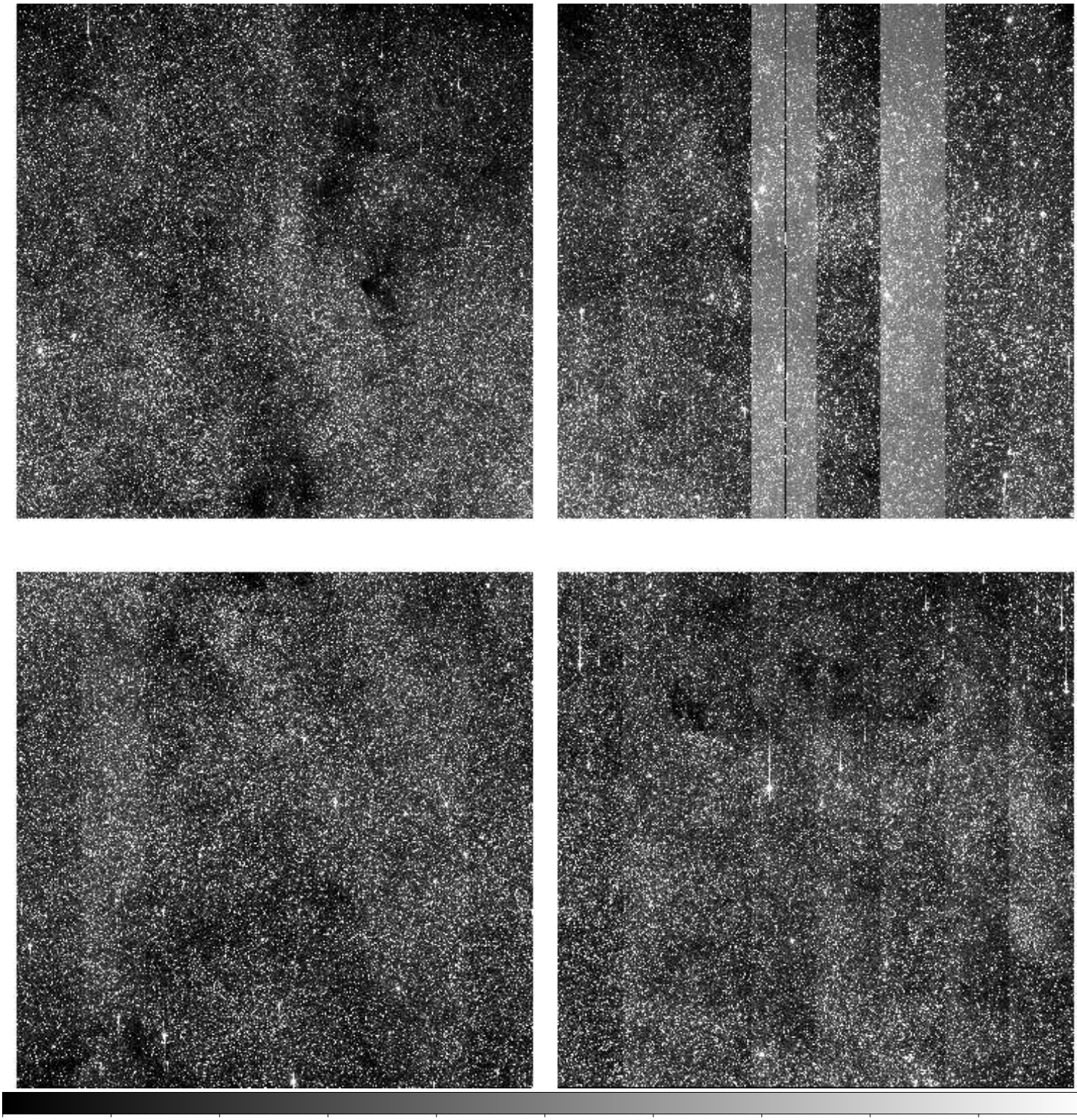
File Name	:	**kmts.20260605.039725.fits** # 139 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:12.370			
DEC	:	-31:15:53.70			
Exposure Time	:	60	ALT	:	57.5
Airmass	:	1.19	AZ	:	81.2
Sidereal Time	:	15:23:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T21:01:50	Weather	:	3
CCD Temperature	:	-109.71	Moon Effect	:	0.0



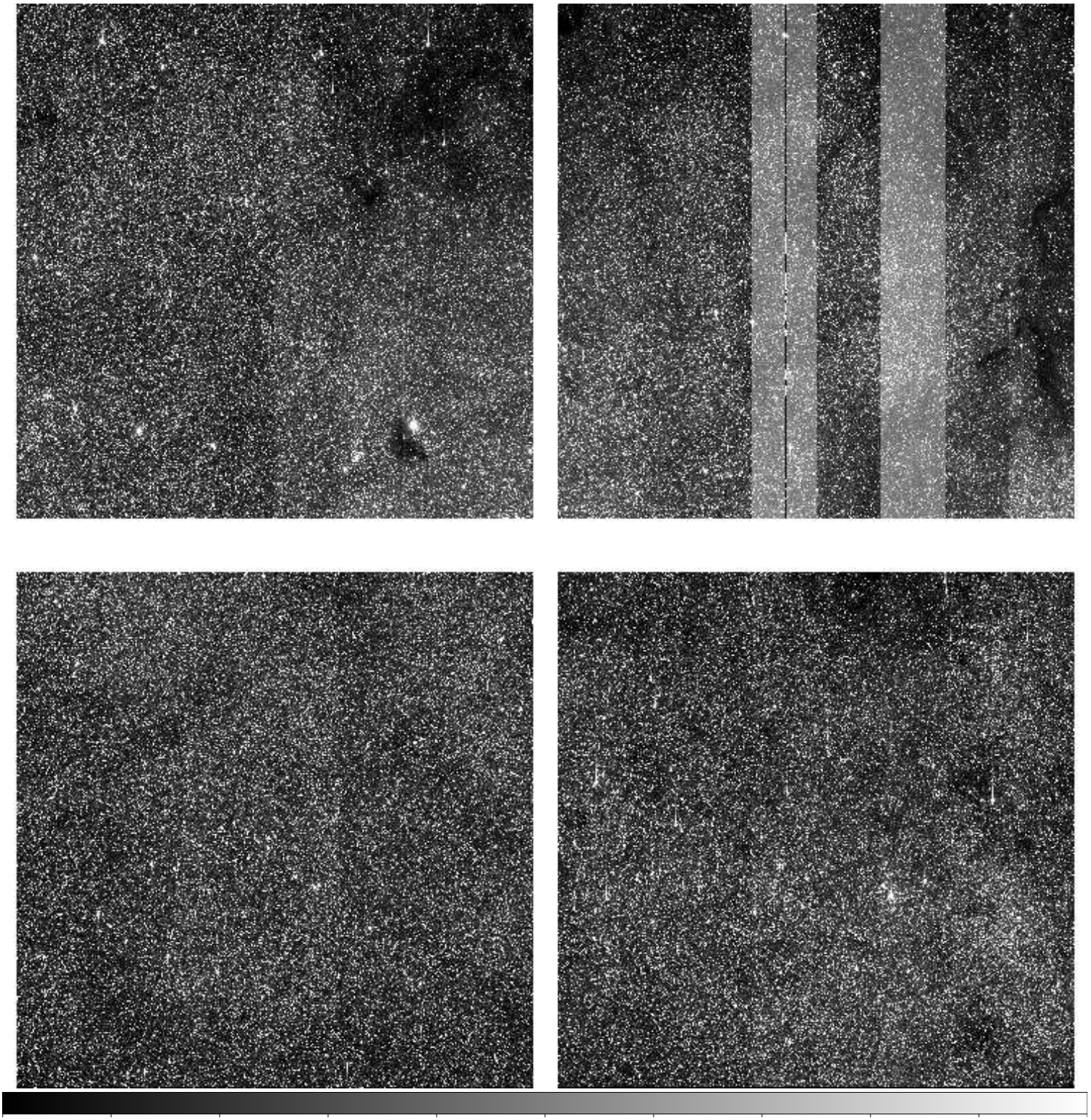
File Name	:	**kmts.20260605.039726.fits** # 140 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:20.220			
DEC	:	-30:03:25.40			
Exposure Time	:	60	ALT	:	53.6
Airmass	:	1.24	AZ	:	81.8
Sidereal Time	:	15:26:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T21:03:47	Weather	:	3
CCD Temperature	:	-109.72	Moon Effect	:	0.0



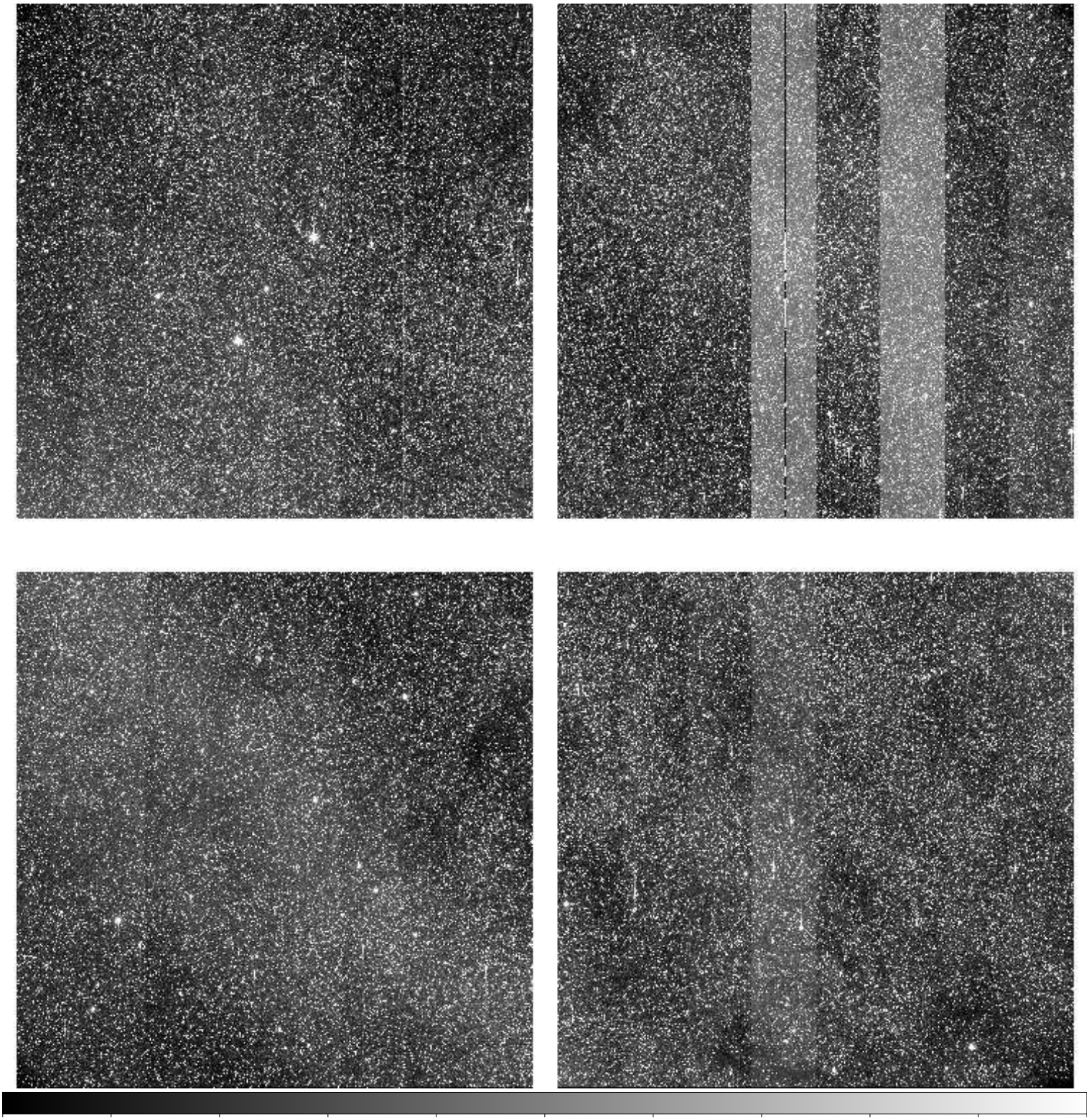
File Name	:	**kmts.20260605.039727.fits** # 141 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.180			
DEC	:	-29:09:24.20			
Exposure Time	:	60	ALT	:	57.8
Airmass	:	1.18	AZ	:	85.4
Sidereal Time	:	15:28:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T21:05:56	Weather	:	3
CCD Temperature	:	-109.68	Moon Effect	:	0.0



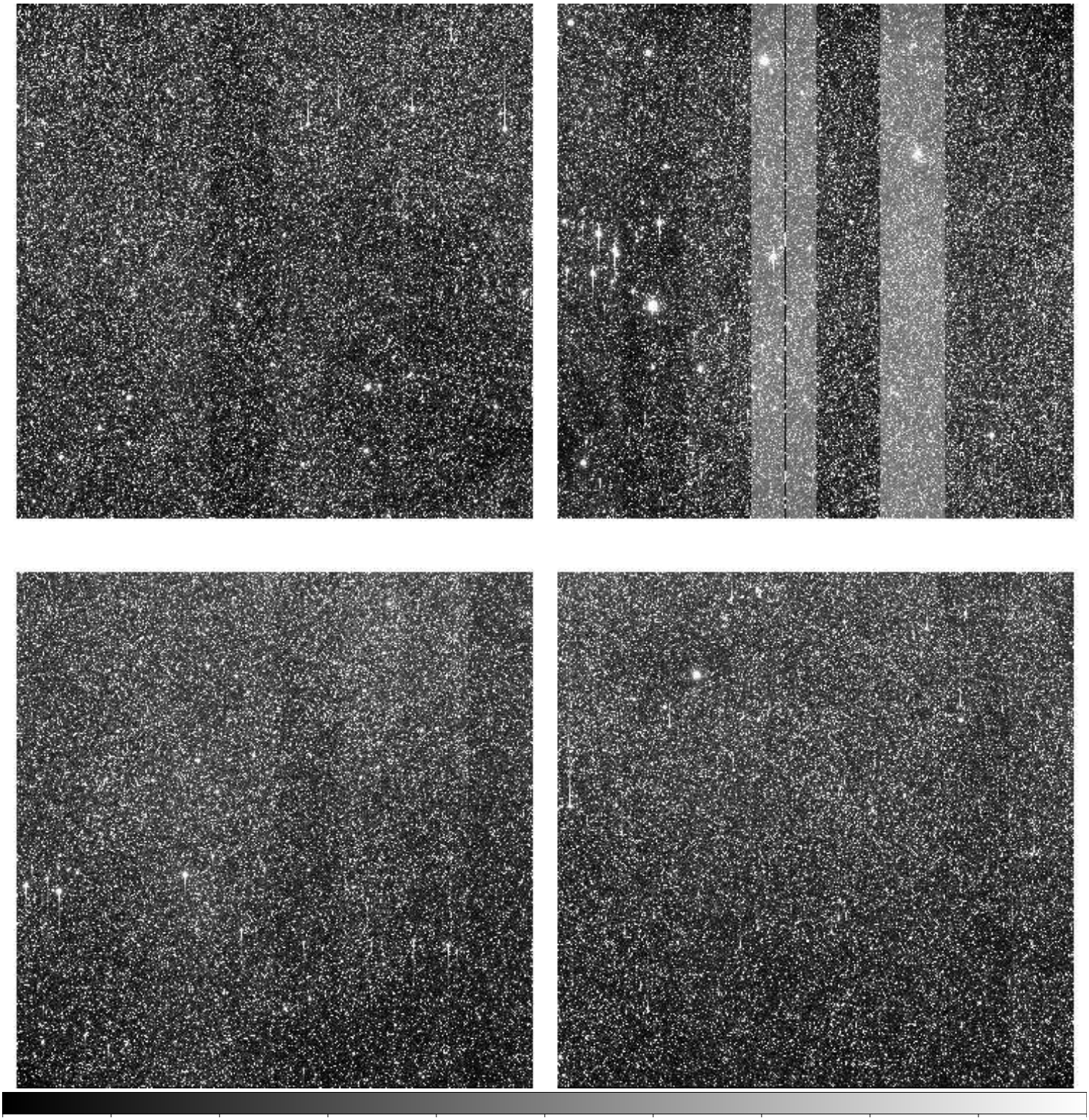
File Name	:	**kmts.20260605.039728.fits** # 142 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.250			
DEC	:	-28:04:23.50			
Exposure Time	:	60	ALT	:	56.4
Airmass	:	1.20	AZ	:	86.7
Sidereal Time	:	15:30:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T21:08:06	Weather	:	3
CCD Temperature	:	-109.68	Moon Effect	:	0.0



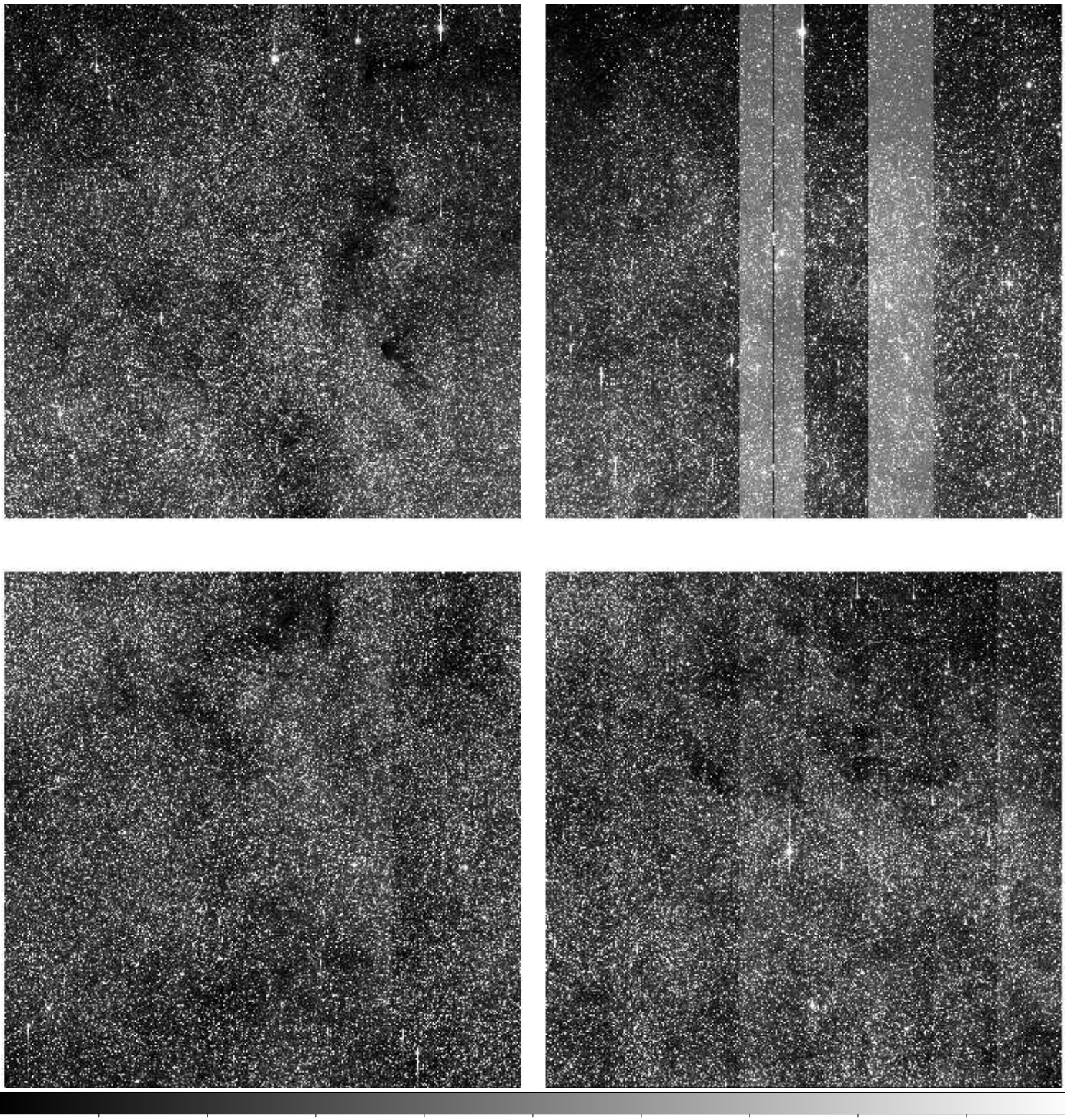
File Name	:	**kmts.20260605.039729.fits** # 143 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:05.470			
DEC	:	-32:10:23.50			
Exposure Time	:	60	ALT	:	57.3
Airmass	:	1.19	AZ	:	79.4
Sidereal Time	:	15:32:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T21:10:15	Weather	:	3
CCD Temperature	:	-109.67	Moon Effect	:	0.0



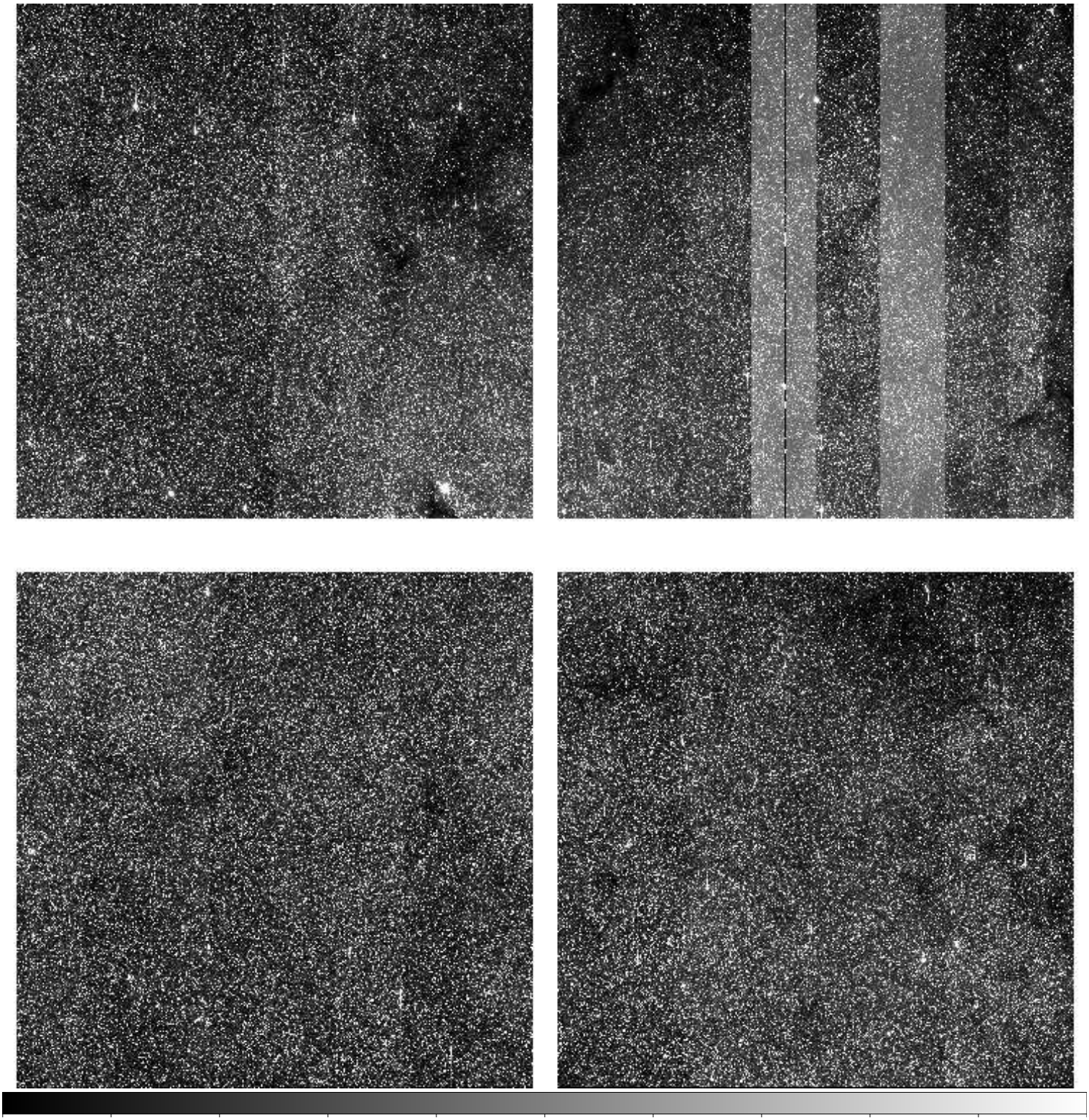
File Name	:	**kmts.20260605.039730.fits** # 144 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:30.460			
DEC	:	-35:22:24.90			
Exposure Time	:	60	ALT	:	60.2
Airmass	:	1.15	AZ	:	73.9
Sidereal Time	:	15:34:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T21:12:13	Weather	:	3
CCD Temperature	:	-109.66	Moon Effect	:	0.0



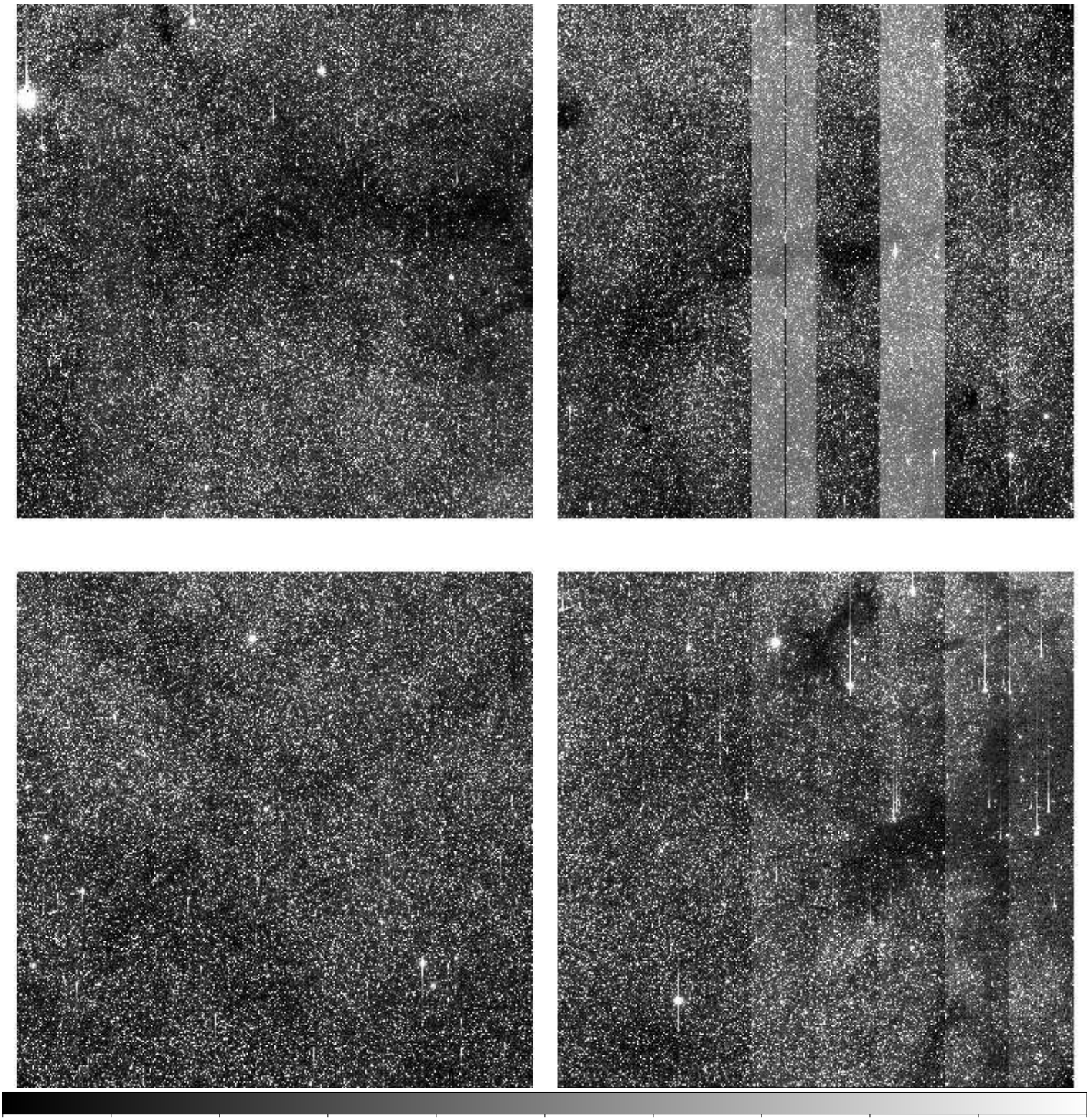
File Name	:	**kmts.20260605.039731.fits** # 145 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.190			
DEC	:	-29:01:55.00			
Exposure Time	:	60	ALT	:	59.5
Airmass	:	1.16	AZ	:	86.5
Sidereal Time	:	15:36:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T21:14:11	Weather	:	3
CCD Temperature	:	-109.69	Moon Effect	:	0.0



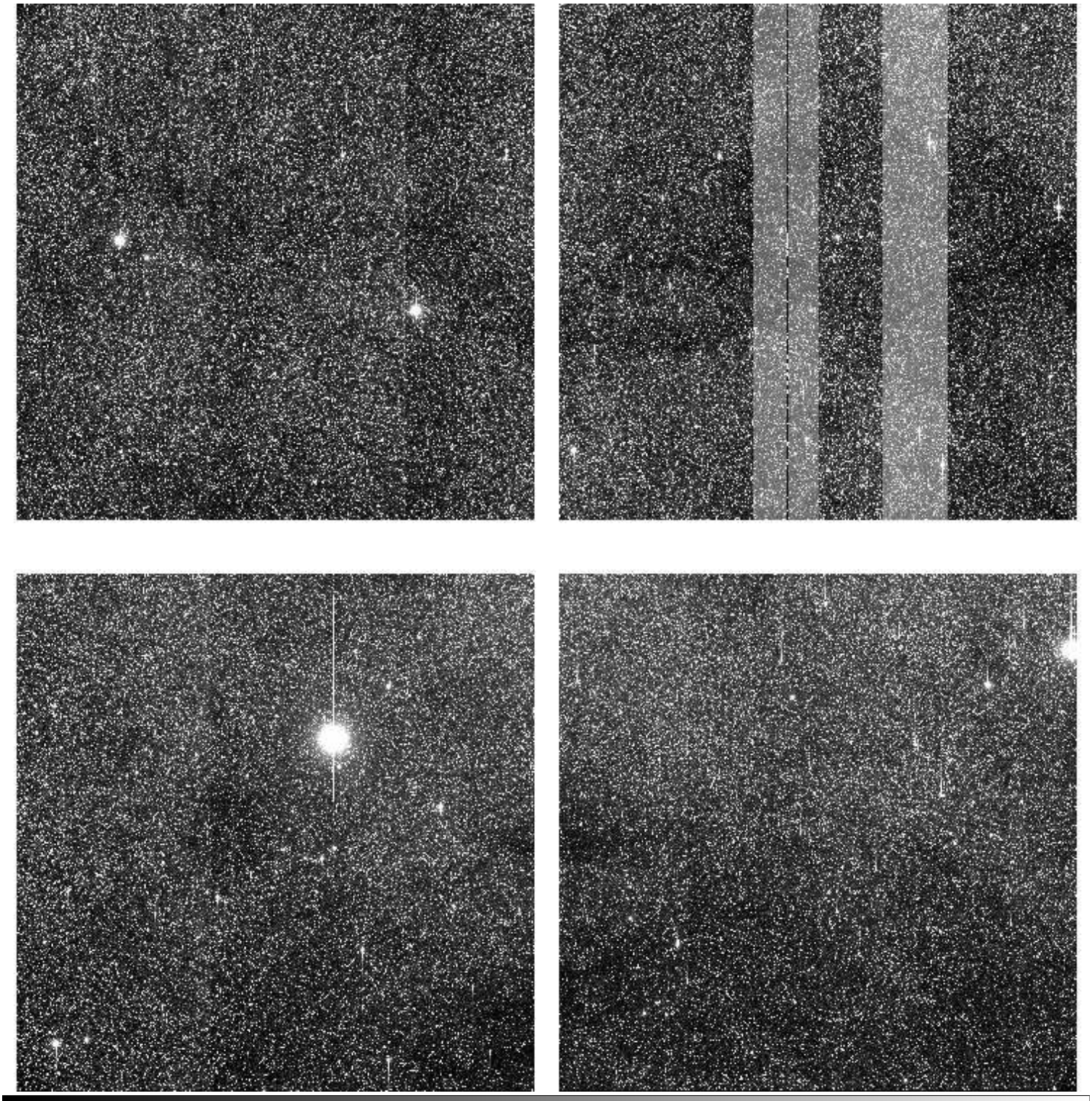
File Name	:	**kmts.20260605.039732.fits** # 146 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.070			
DEC	:	-27:56:54.60			
Exposure Time	:	60	ALT	:	58.0
Airmass	:	1.18	AZ	:	87.9
Sidereal Time	:	15:38:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T21:16:20	Weather	:	3
CCD Temperature	:	-109.65	Moon Effect	:	0.0



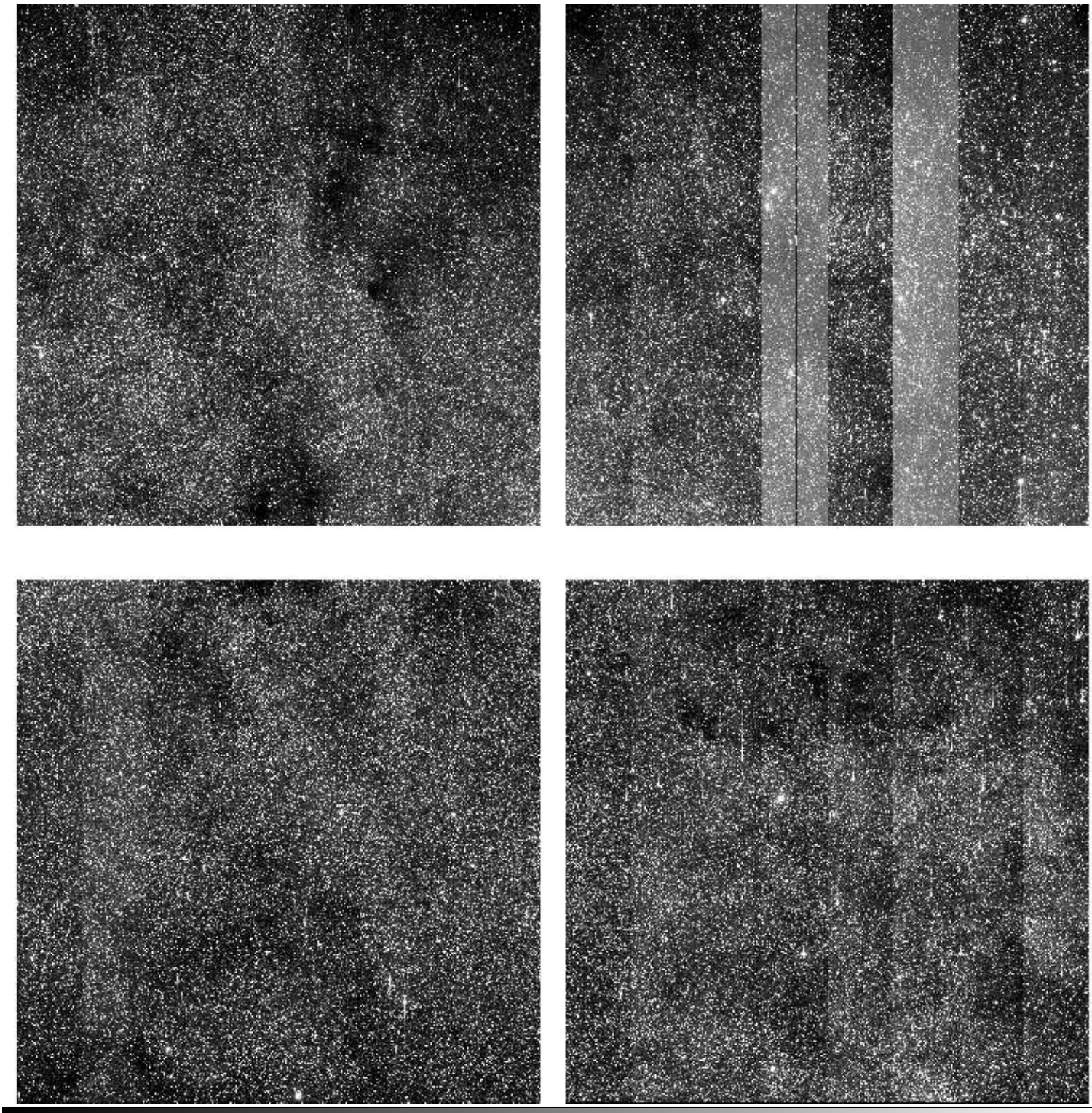
File Name	:	**kmts.20260605.039733.fits** # 147 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:29.520			
DEC	:	-31:08:25.20			
Exposure Time	:	60	ALT	:	60.9
Airmass	:	1.14	AZ	:	82.8
Sidereal Time	:	15:40:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T21:18:20	Weather	:	3
CCD Temperature	:	-109.66	Moon Effect	:	0.0



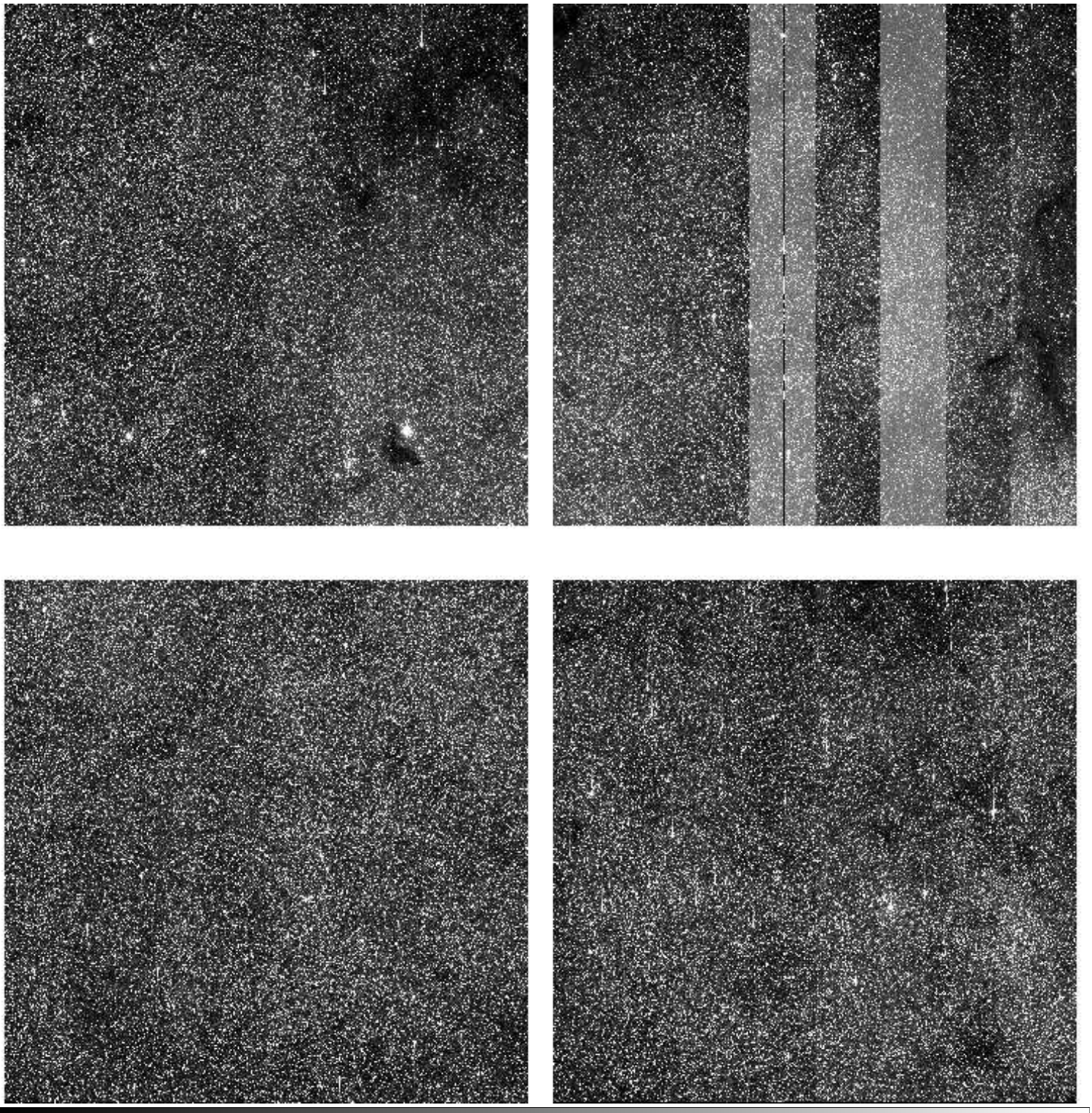
File Name	:	**kmts.20260605.039734.fits** # 148 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:55.130			
DEC	:	-30:03:24.80			
Exposure Time	:	60	ALT	:	59.1
Airmass	:	1.17	AZ	:	84.3
Sidereal Time	:	15:42:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T21:20:18	Weather	:	3
CCD Temperature	:	-109.65	Moon Effect	:	0.0



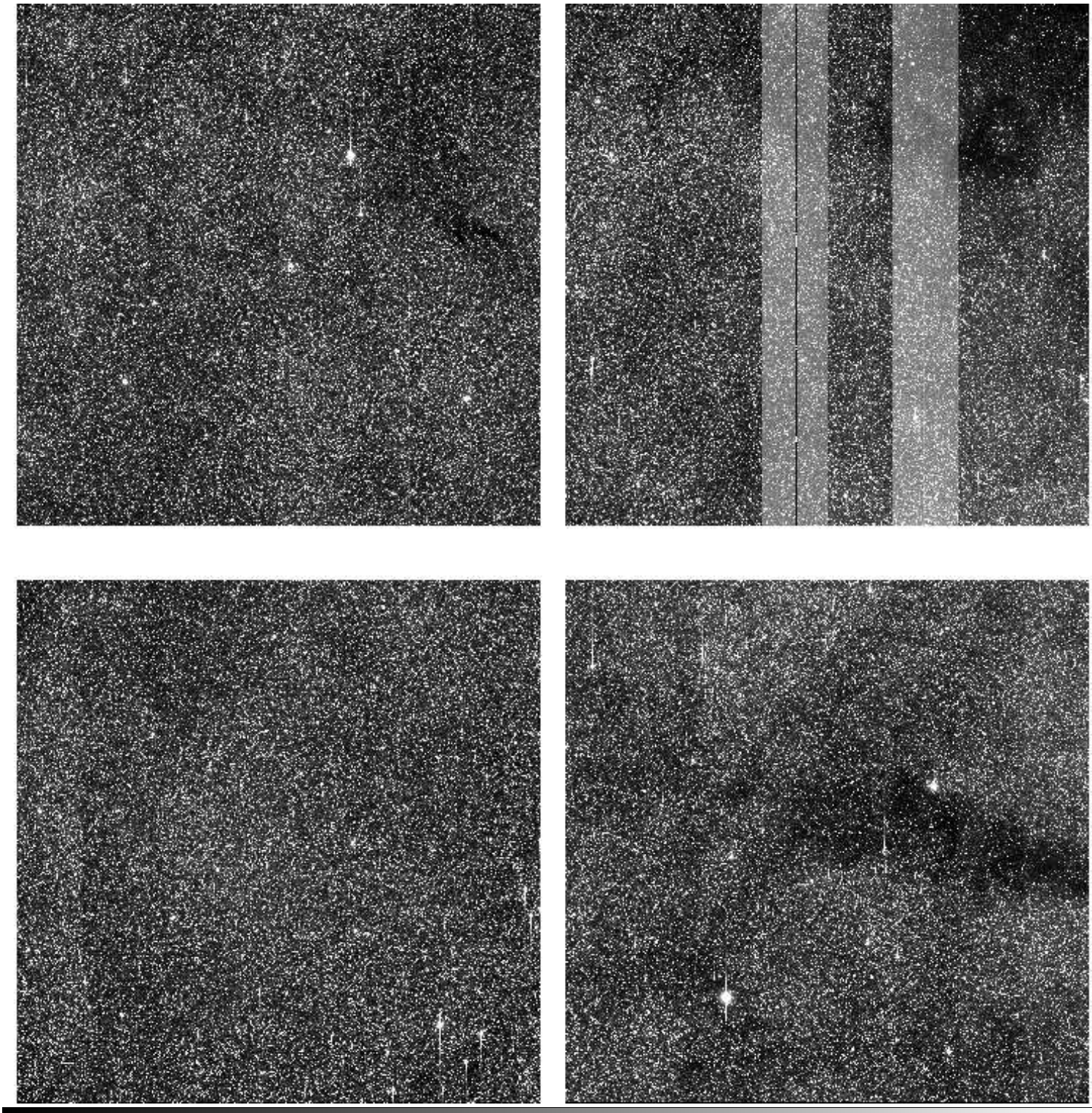
File Name	:	**kmts.20260605.039735.fits** # 149 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.640			
DEC	:	-29:09:25.40			
Exposure Time	:	60	ALT	:	61.3
Airmass	:	1.14	AZ	:	87.2
Sidereal Time	:	15:44:37	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T21:22:17	Weather	:	3
CCD Temperature	:	-109.64	Moon Effect	:	0.0



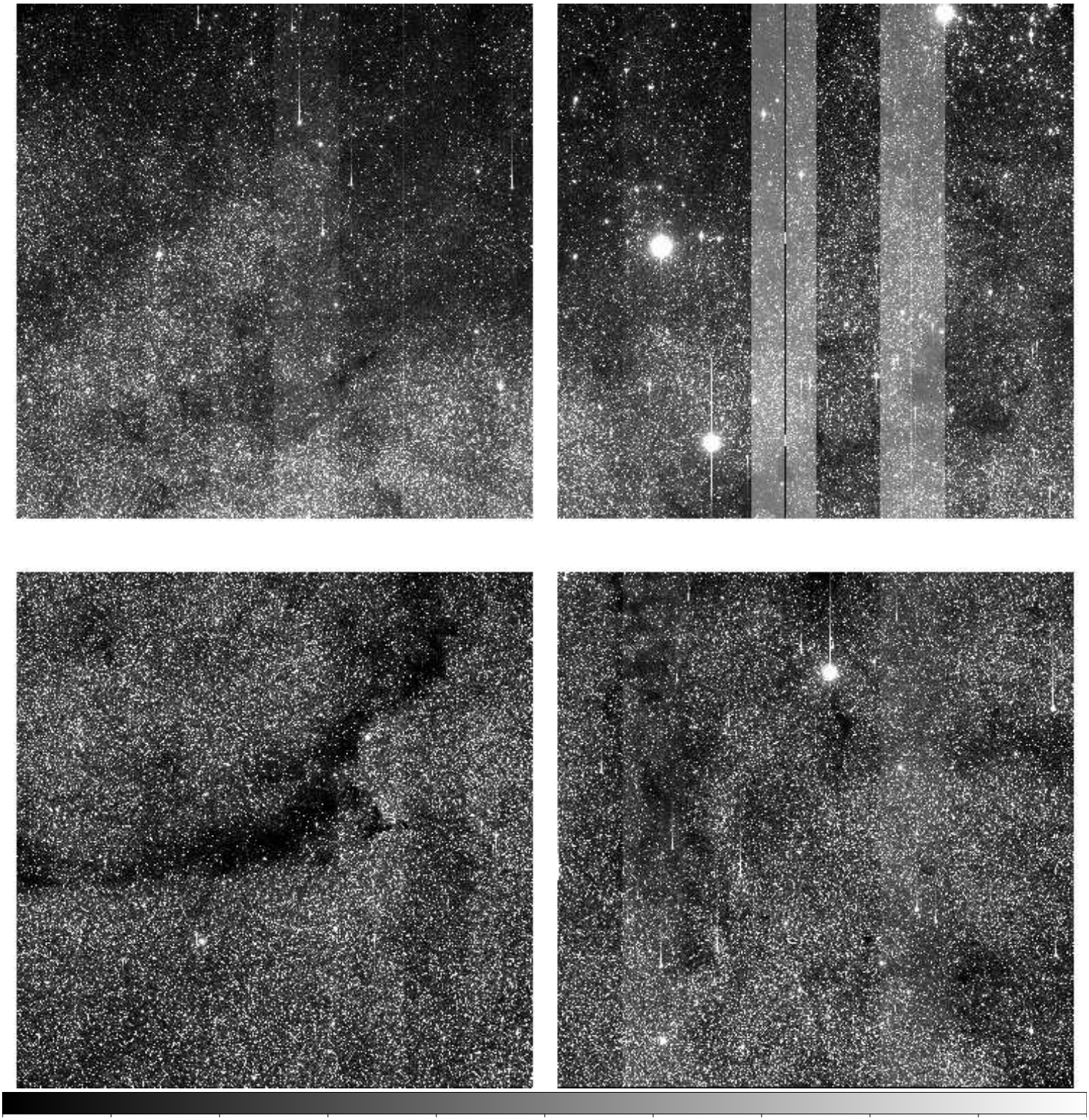
File Name	:	**kmts.20260605.039736.fits** # 150 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.300			
DEC	:	-28:04:25.20			
Exposure Time	:	60	ALT	:	59.9
Airmass	:	1.16	AZ	:	88.7
Sidereal Time	:	15:46:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T21:24:16	Weather	:	3
CCD Temperature	:	-109.6	Moon Effect	:	0.0



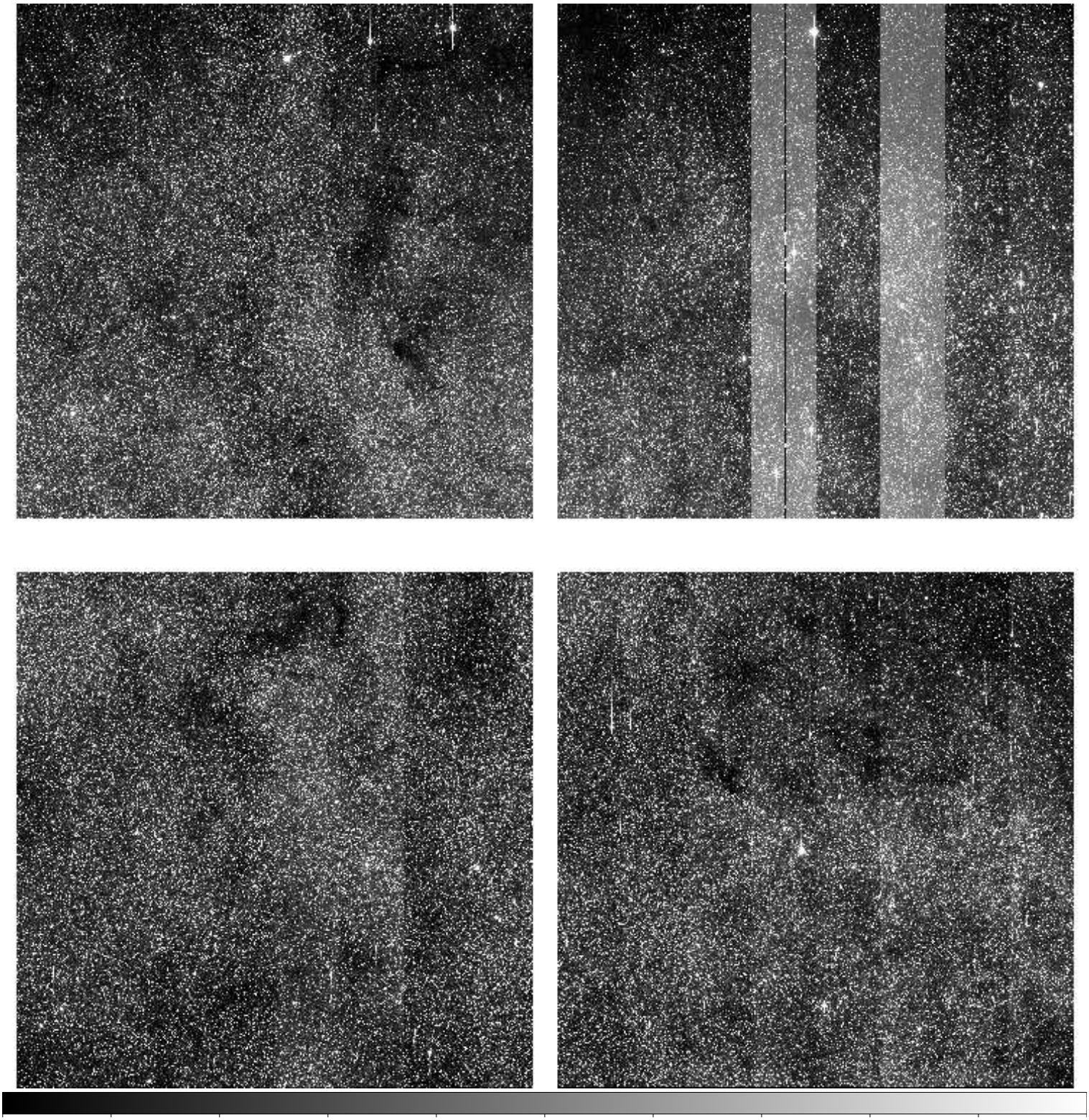
File Name	:	**kmts.20260605.039737.fits** # 151 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:29.770			
DEC	:	-33:15:25.80			
Exposure Time	:	60	ALT	:	62.9
Airmass	:	1.12	AZ	:	78.9
Sidereal Time	:	15:48:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T21:26:25	Weather	:	3
CCD Temperature	:	-109.59	Moon Effect	:	0.0



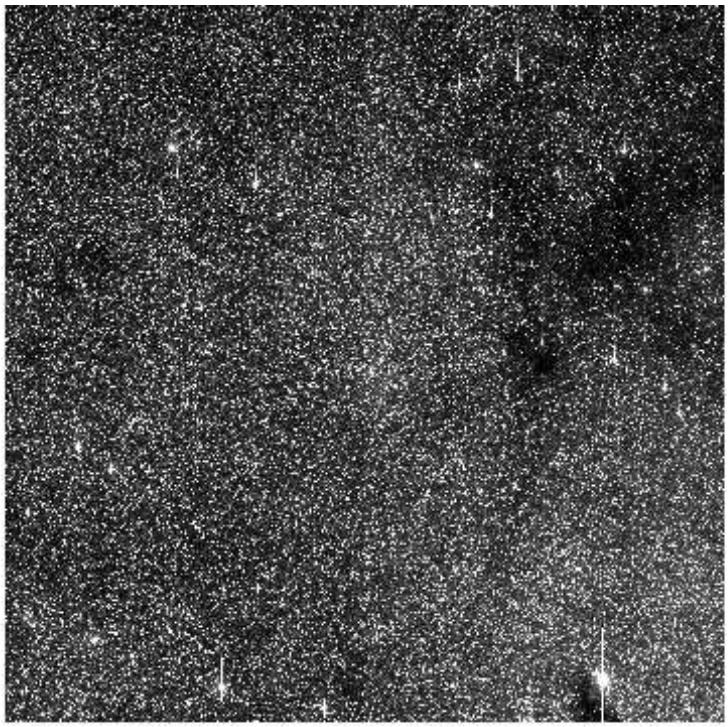
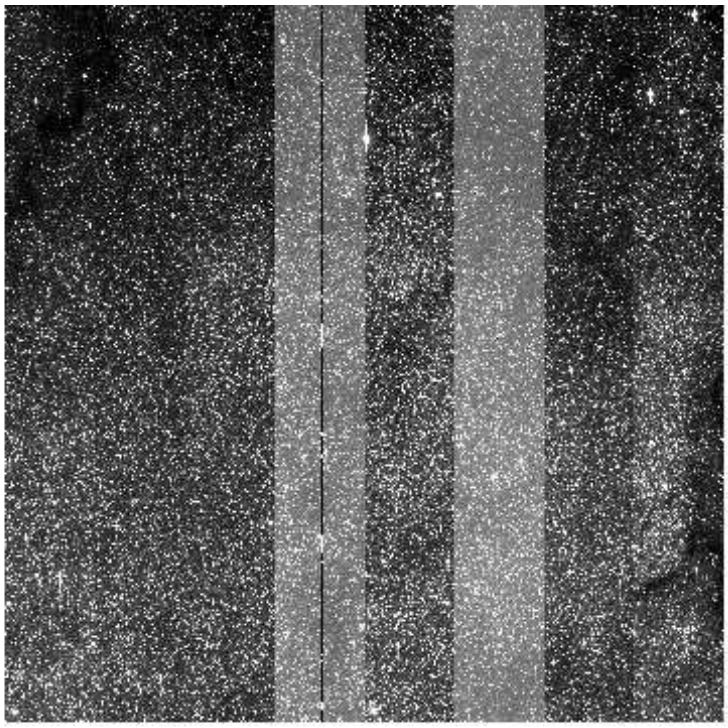
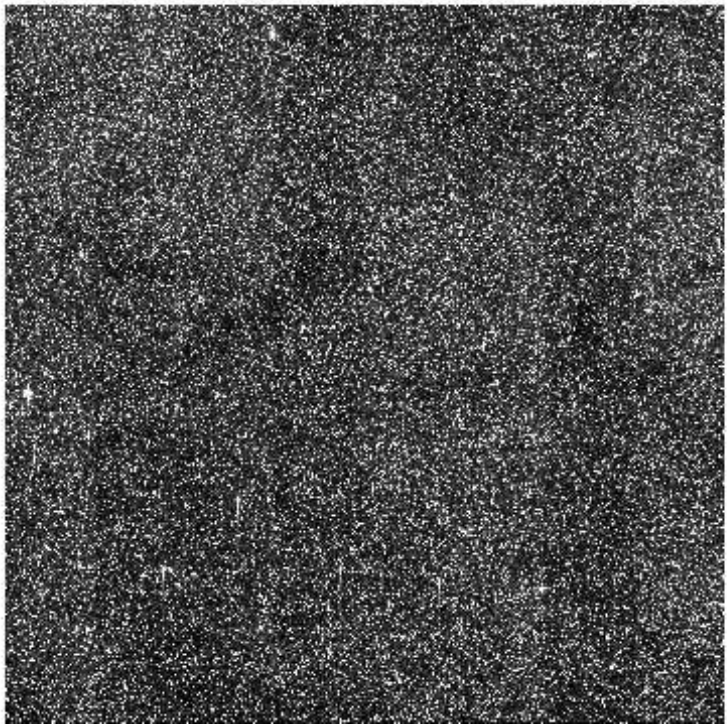
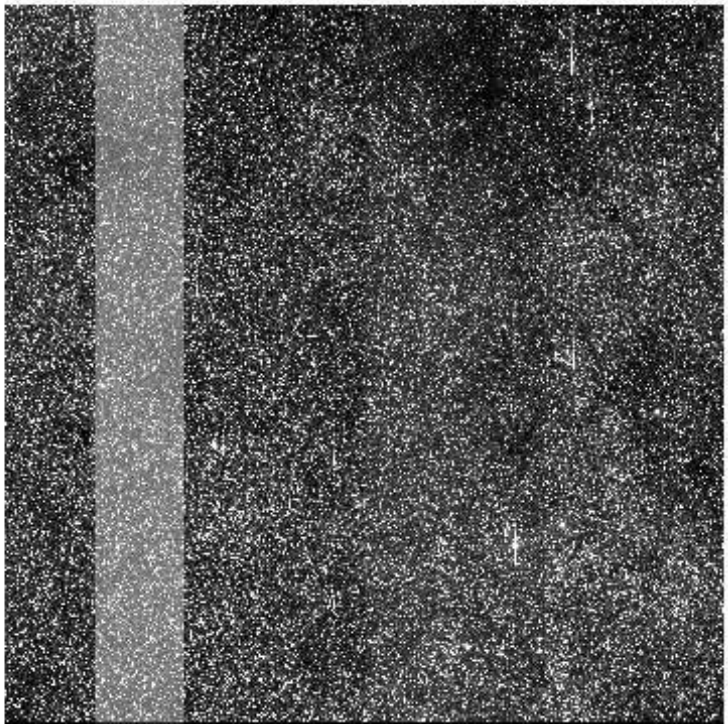
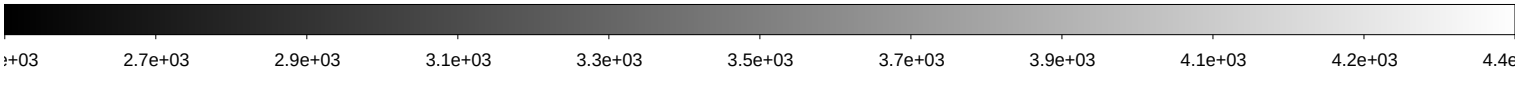
File Name	:	**kmts.20260605.039738.fits** # 152 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:45.280			
DEC	:	-33:15:27.50			
Exposure Time	:	60	ALT	:	65.3
Airmass	:	1.10	AZ	:	79.5
Sidereal Time	:	15:50:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T21:28:35	Weather	:	3
CCD Temperature	:	-109.59	Moon Effect	:	0.0



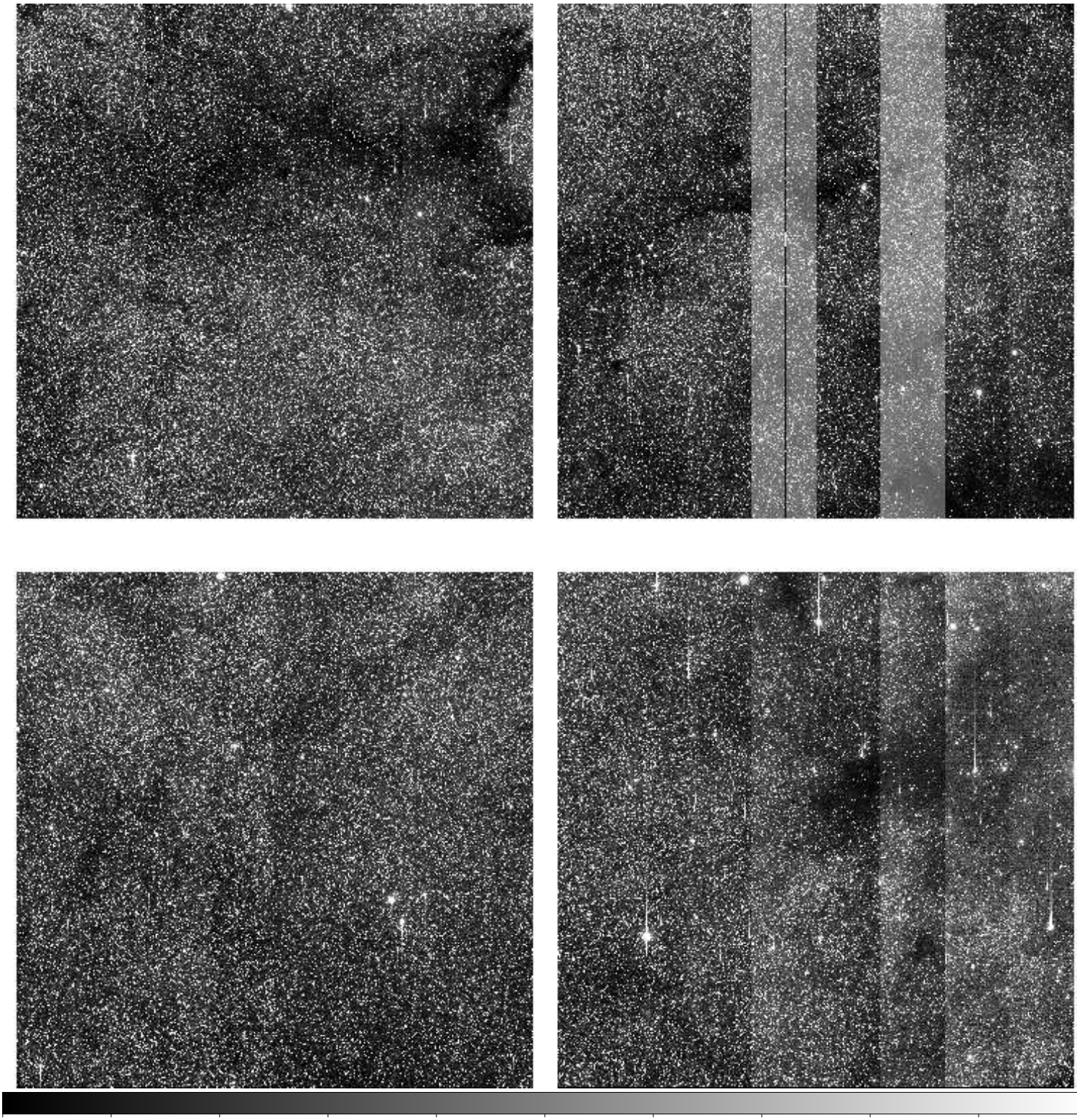
File Name	:	**kmts.20260605.039739.fits** # 153 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.290			
DEC	:	-29:01:56.10			
Exposure Time	:	60	ALT	:	63.0
Airmass	:	1.12	AZ	:	88.4
Sidereal Time	:	15:52:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T21:30:44	Weather	:	3
CCD Temperature	:	-109.3	Moon Effect	:	0.0



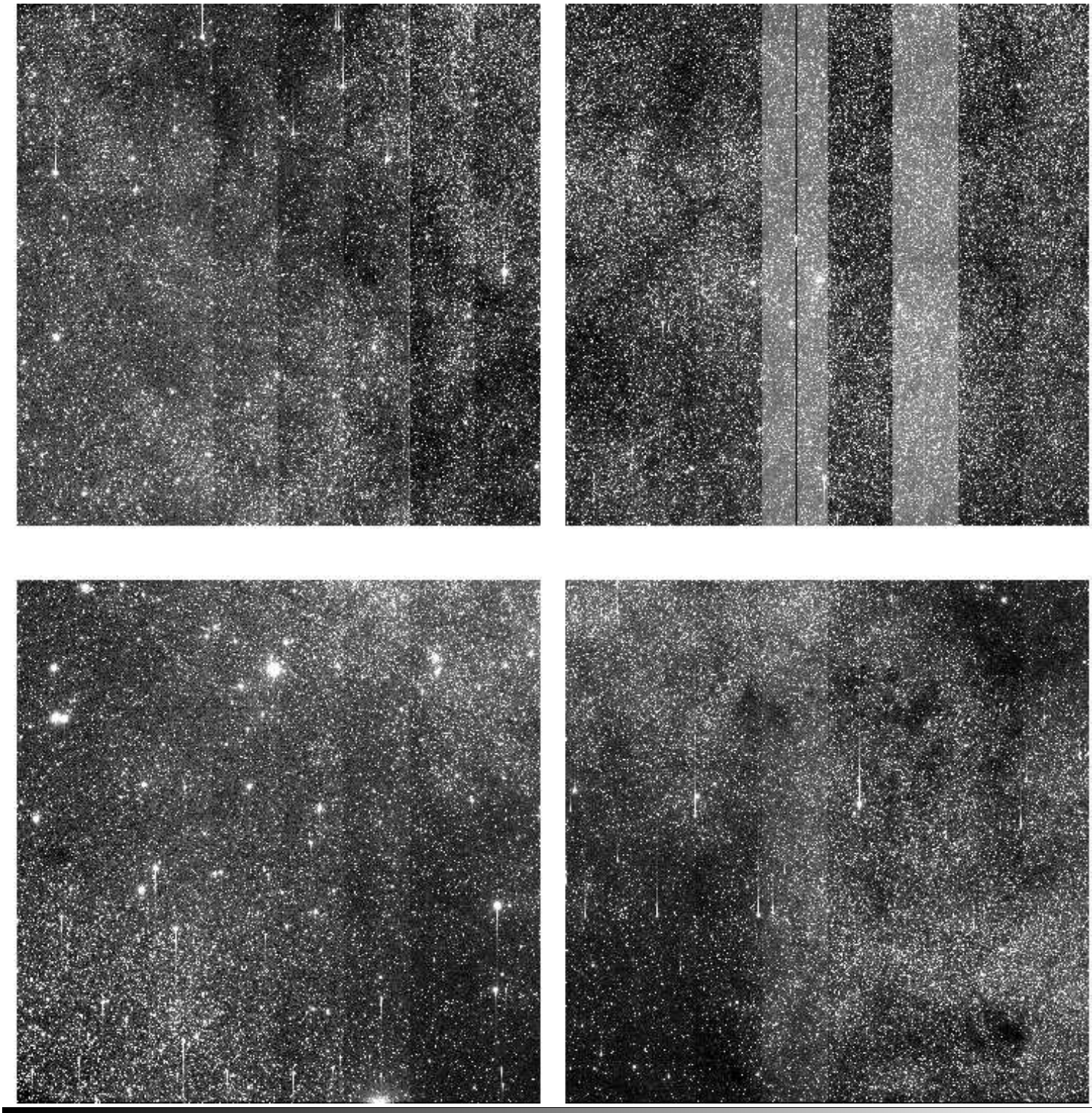
File Name	:	**kmts.20260605.039740.fits** # 154 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.530			
DEC	:	-27:56:55.70			
Exposure Time	:	60	ALT	:	61.6
Airmass	:	1.14	AZ	:	90.0
Sidereal Time	:	15:55:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T21:32:54	Weather	:	3
CCD Temperature	:	-109.25	Moon Effect	:	0.0

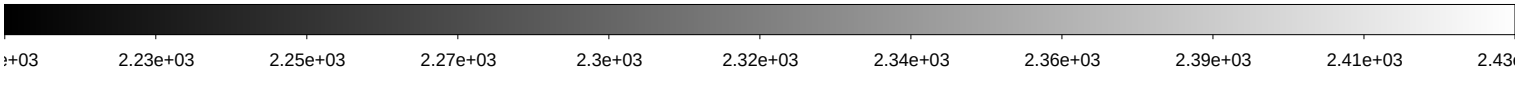






File Name	:	**kmts.20260605.039741.fits** # 155 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:12.140			
DEC	:	-31:15:56.40			
Exposure Time	:	60	ALT	:	64.5
Airmass	:	1.11	AZ	:	84.0
Sidereal Time	:	15:57:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T21:34:54	Weather	:	3
CCD Temperature	:	-109.53	Moon Effect	:	0.0

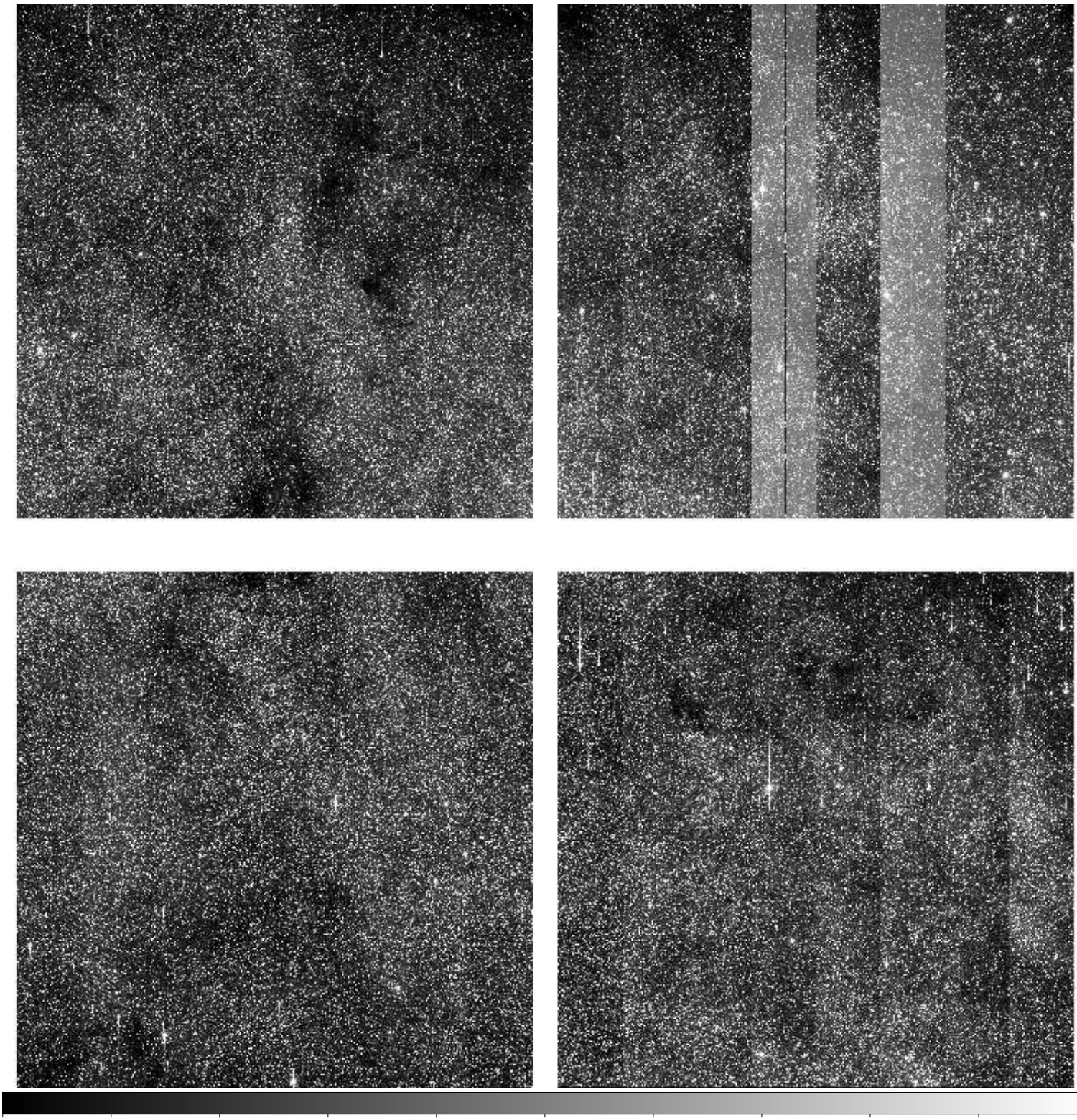


File Name	:	**kmts.20260605.039742.fits** # 156 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:05.110			
DEC	:	-26:45:30.30			
Exposure Time	:	60	ALT	:	65.5
Airmass	:	1.10	AZ	:	95.6
Sidereal Time	:	15:59:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T21:37:04	Weather	:	3
CCD Temperature	:	-109.58	Moon Effect	:	0.0

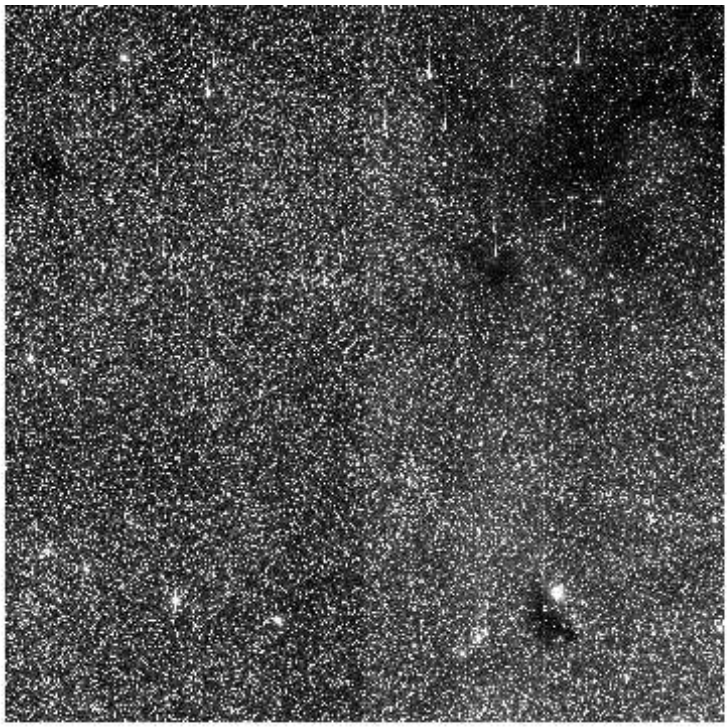


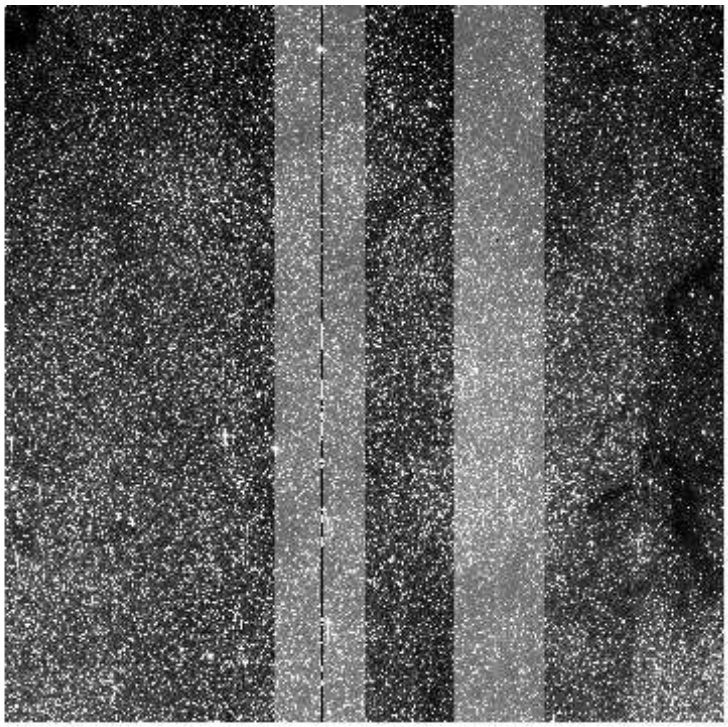


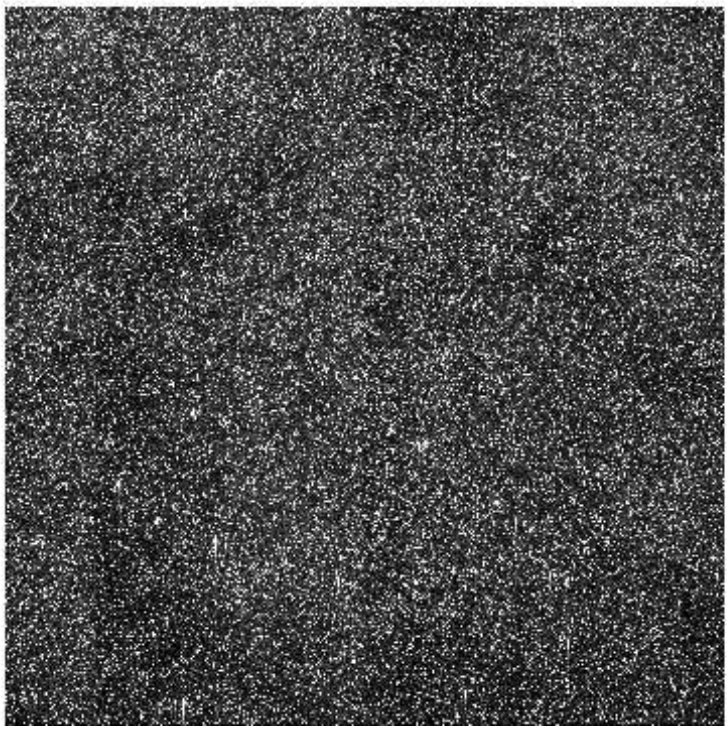
File Name	:	**kmts.20260605.039743.fits** # 157 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.090			
DEC	:	-29:09:28.00			
Exposure Time	:	60	ALT	:	64.9
Airmass	:	1.10	AZ	:	89.3
Sidereal Time	:	16:01:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T21:39:01	Weather	:	3
CCD Temperature	:	-109.62	Moon Effect	:	0.0

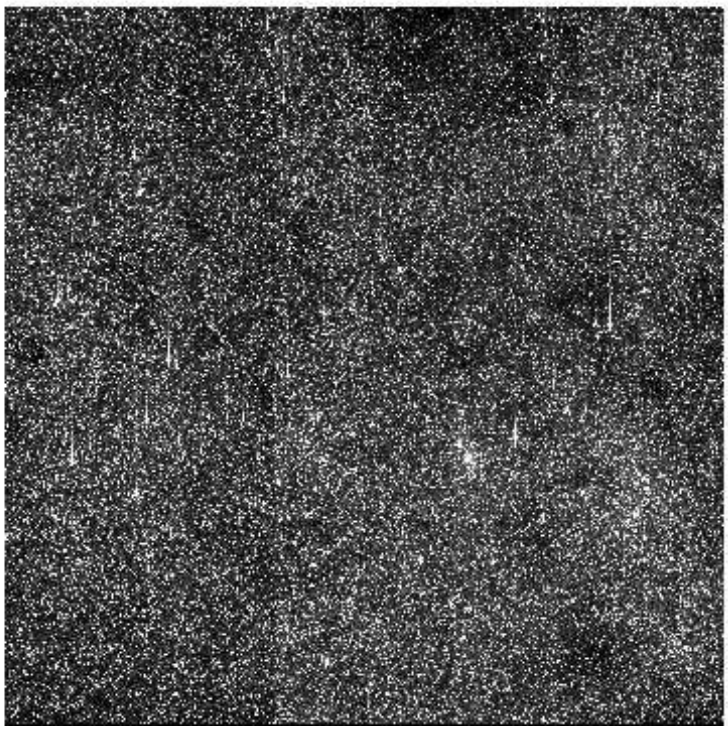


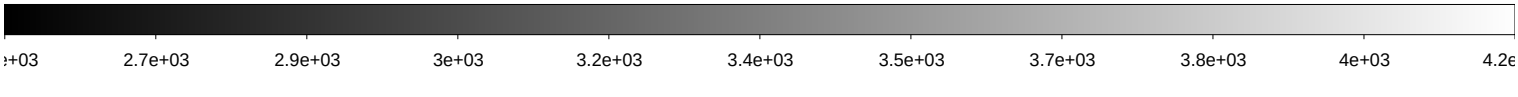
File Name	:	**kmts.20260605.039744.fits** # 158 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.040			
DEC	:	-28:04:26.30			
Exposure Time	:	60	ALT	:	63.4
Airmass	:	1.12	AZ	:	90.9
Sidereal Time	:	16:03:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T21:41:14	Weather	:	3
CCD Temperature	:	-109.6	Moon Effect	:	0.0



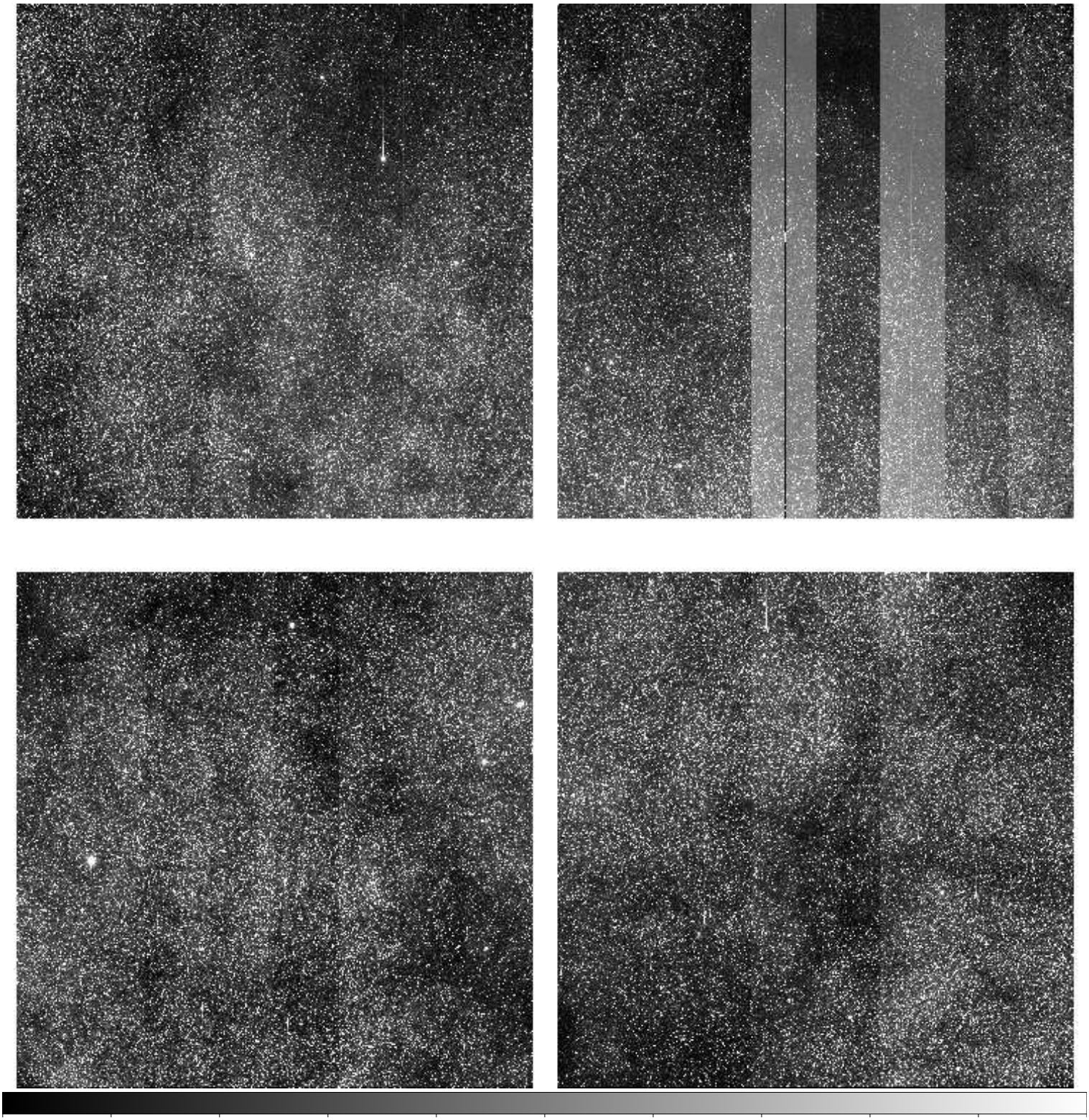




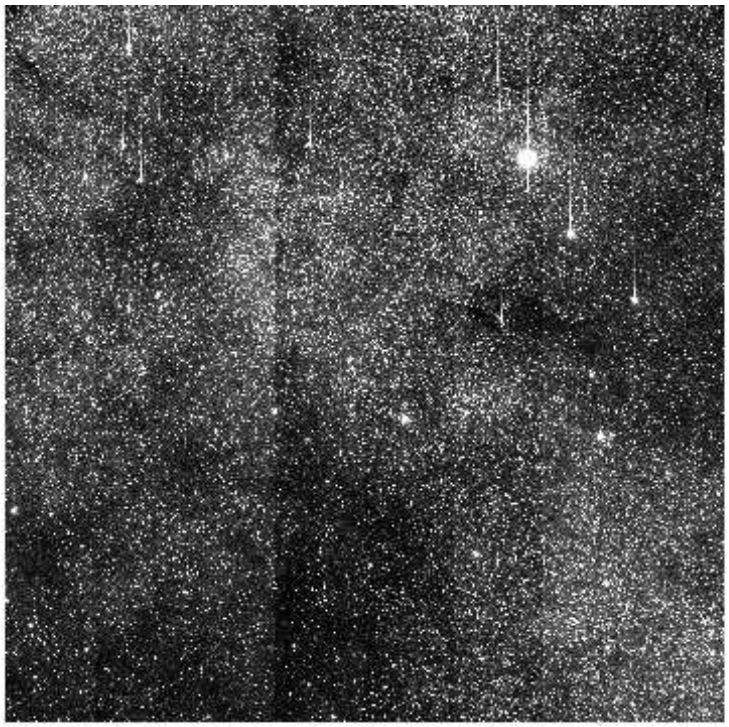


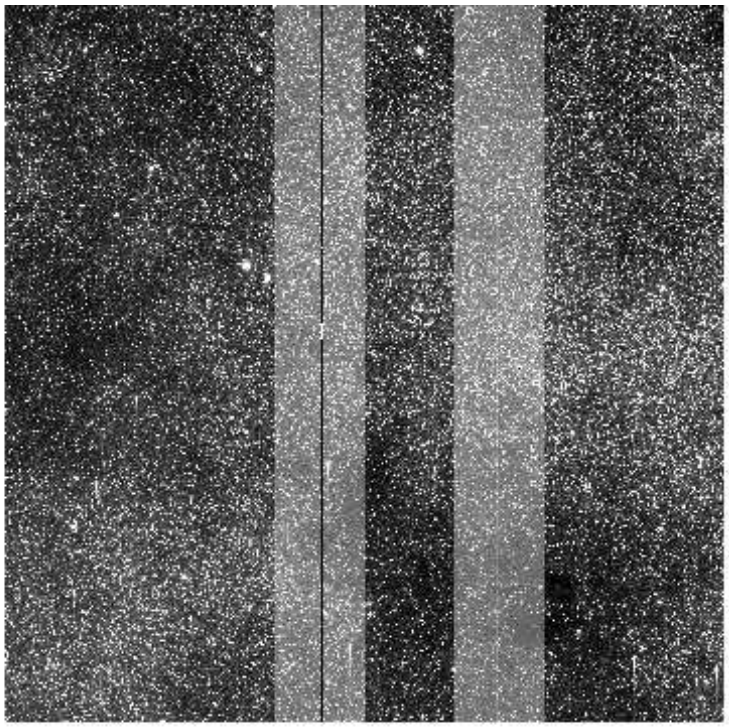


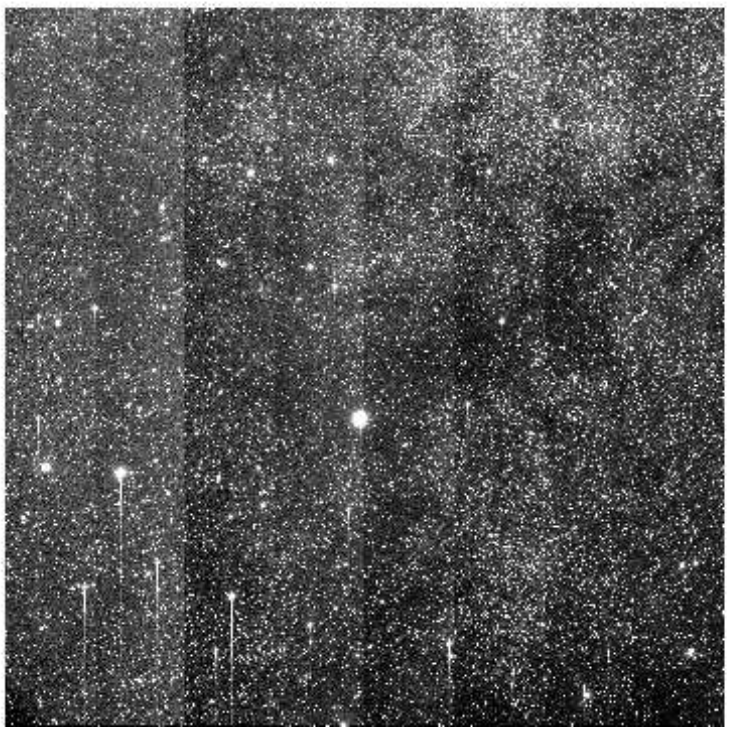
File Name	:	**kmts.20260605.039745.fits** # 159 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:54.620			
DEC	:	-26:47:27.70			
Exposure Time	:	60	ALT	:	68.7
Airmass	:	1.07	AZ	:	98.6
Sidereal Time	:	16:05:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T21:43:25	Weather	:	3
CCD Temperature	:	-109.6	Moon Effect	:	0.0

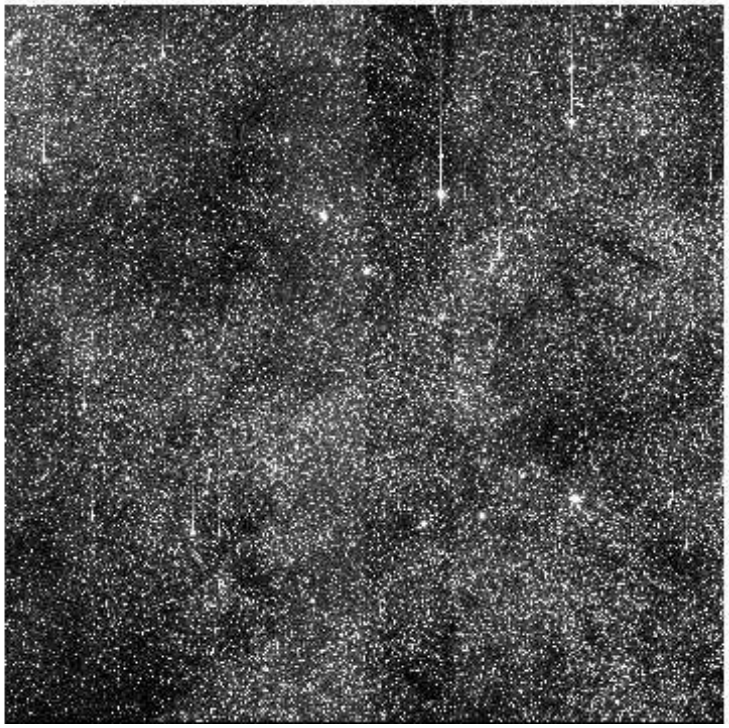


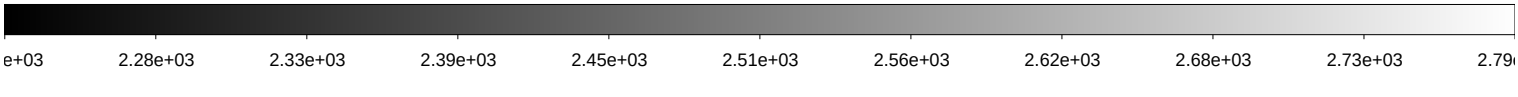
File Name	:	**kmts.20260605.039746.fits** # 160 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:54.710			
DEC	:	-28:54:27.10			
Exposure Time	:	60	ALT	:	69.8
Airmass	:	1.07	AZ	:	93.3
Sidereal Time	:	16:07:45	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T21:45:34	Weather	:	3
CCD Temperature	:	-109.6	Moon Effect	:	0.0



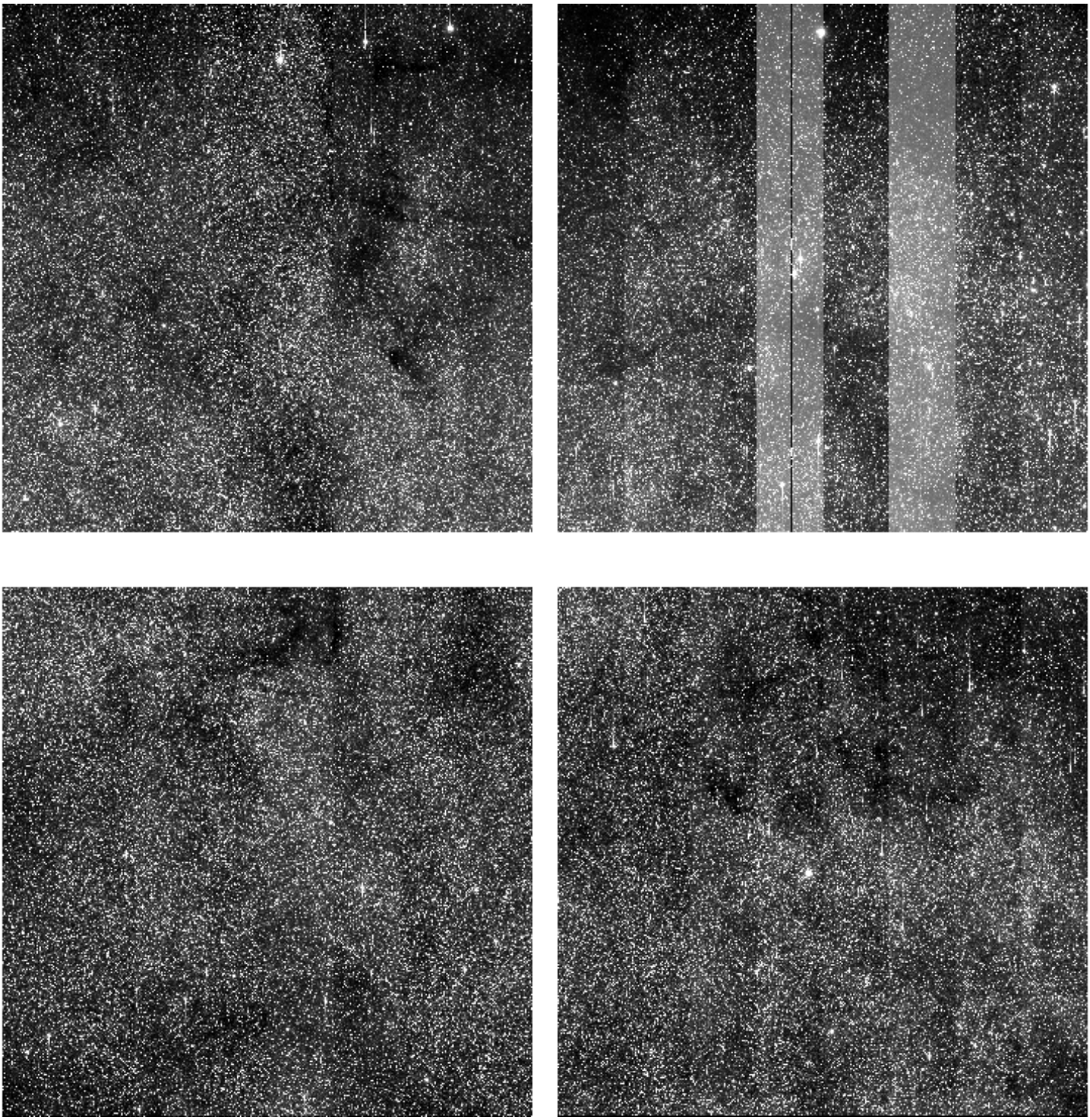






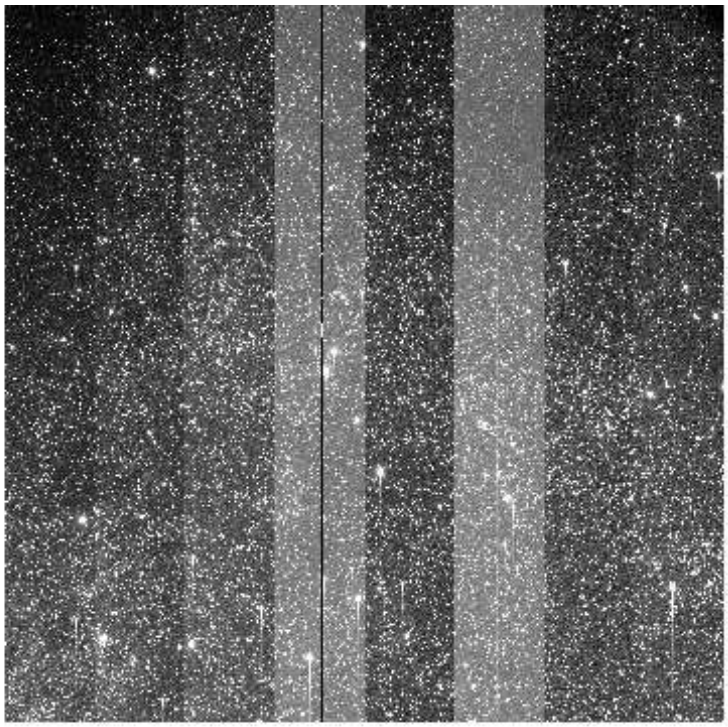


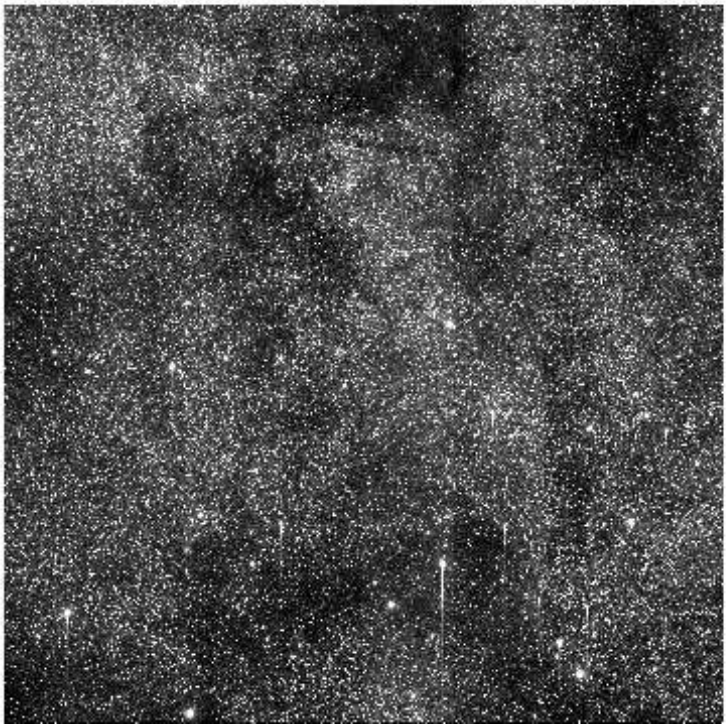
File Name	:	**kmts.20260605.039747.fits** # 161 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.260			
DEC	:	-29:02:01.10			
Exposure Time	:	60	ALT	:	66.6
Airmass	:	1.09	AZ	:	90.6
Sidereal Time	:	16:09:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T21:47:45	Weather	:	3
CCD Temperature	:	-109.59	Moon Effect	:	0.0

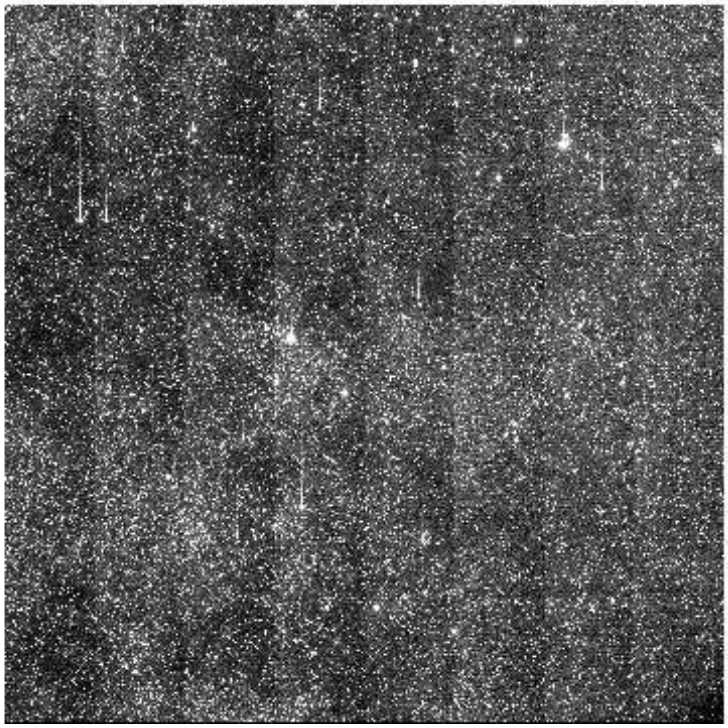


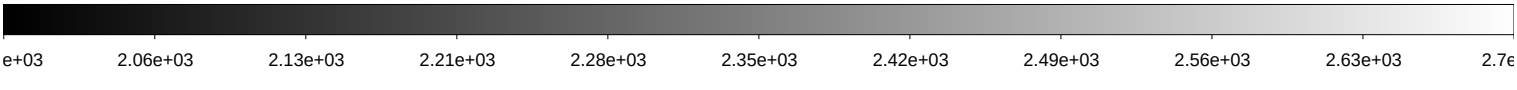
File Name	:	**kmts.20260605.039748.fits** # 162 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.160			
DEC	:	-29:02:00.50			
Exposure Time	:	90	ALT	:	67.1
Airmass	:	1.09	AZ	:	90.9
Sidereal Time	:	16:12:06	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-05T21:49:54	Weather	:	3
CCD Temperature	:	-109.59	Moon Effect	:	0.0



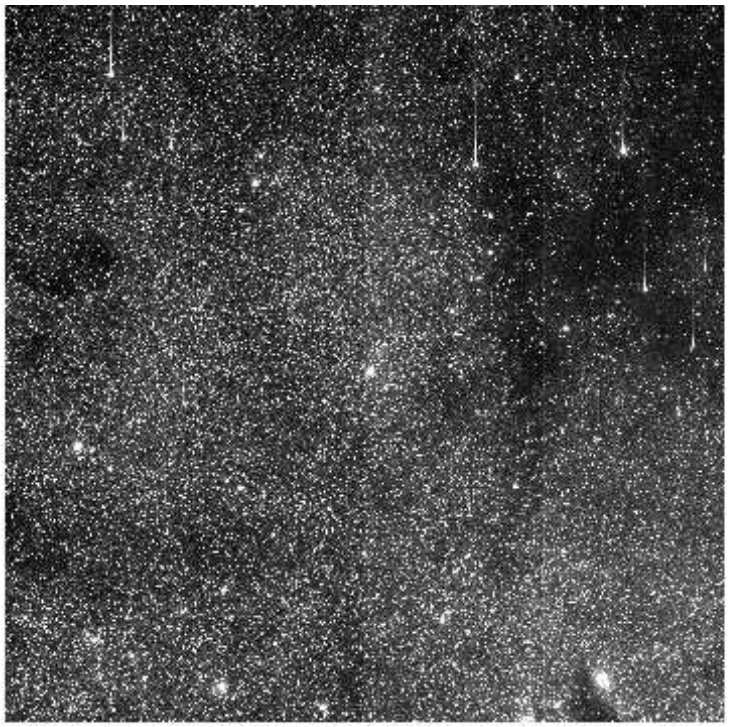
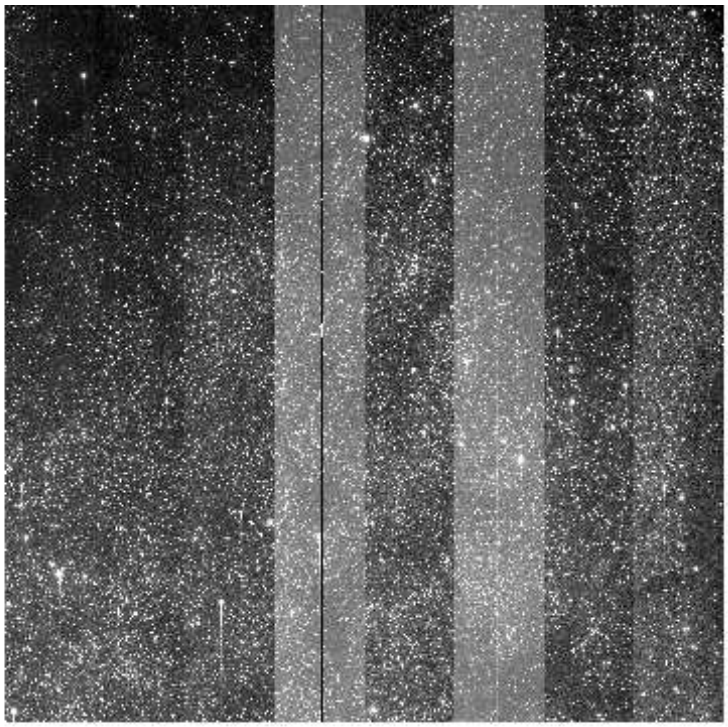
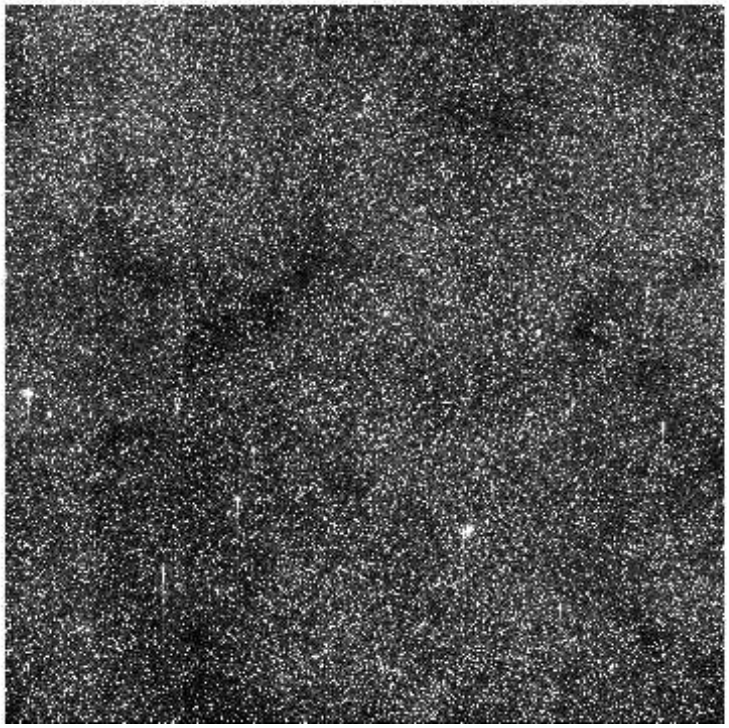
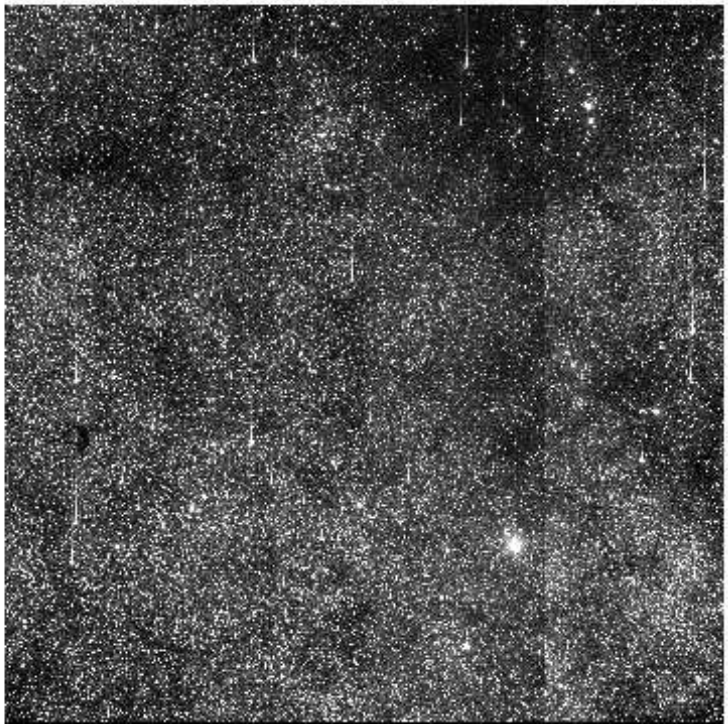
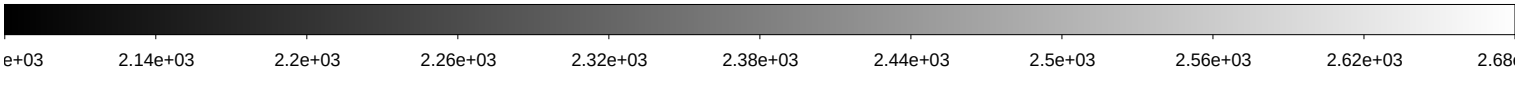




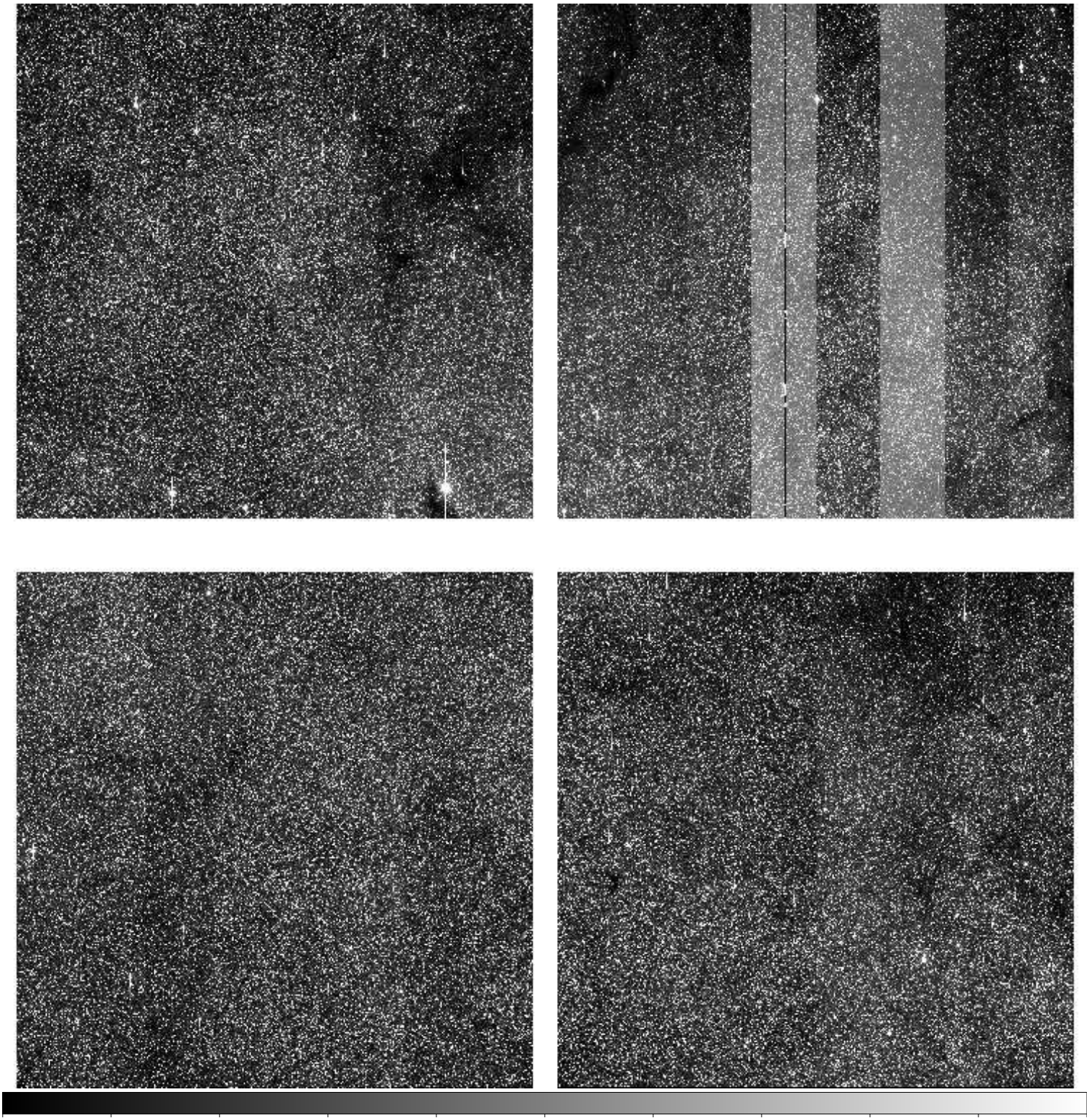




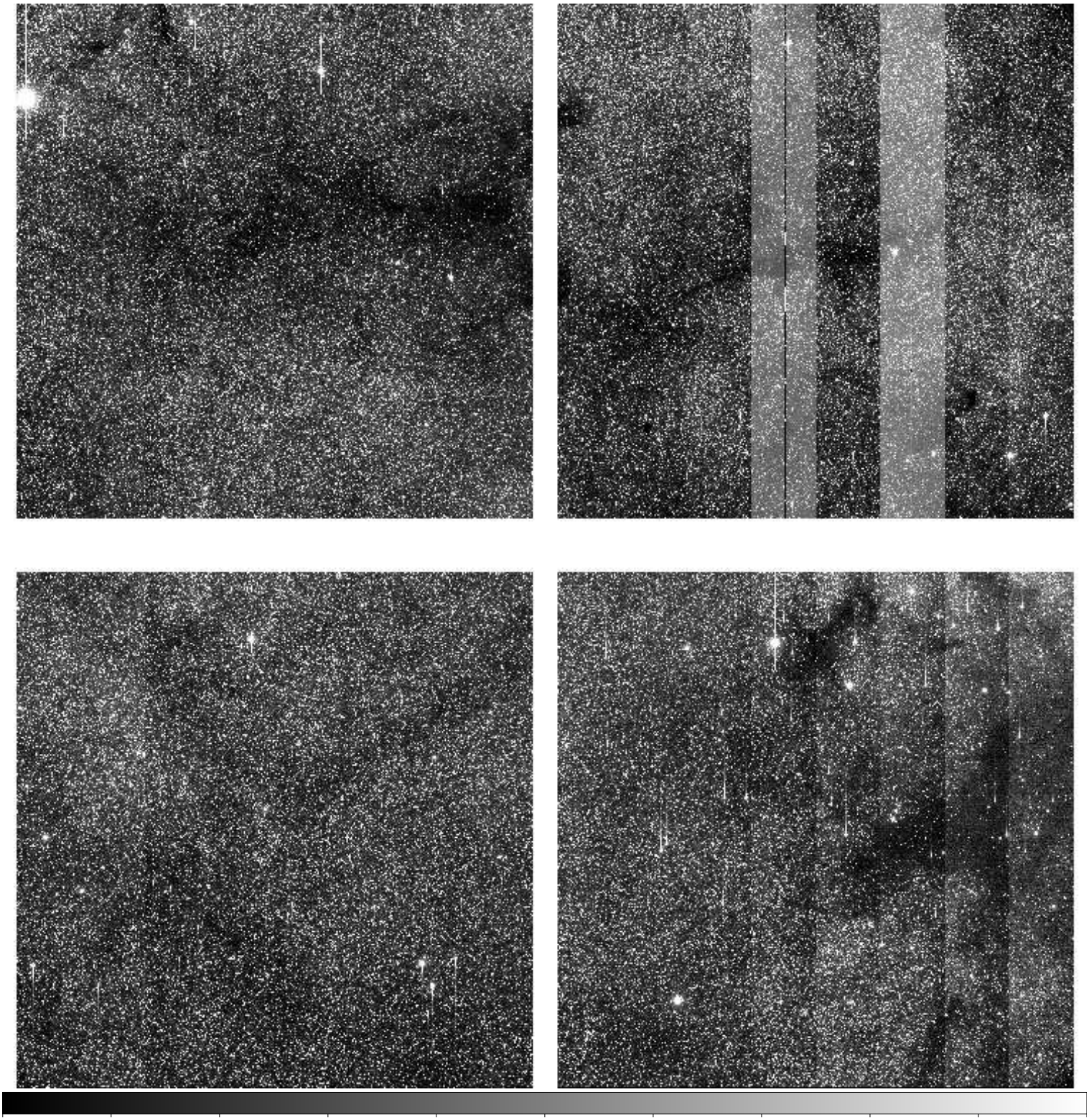
File Name	:	**kmts.20260605.039749.fits** # 163 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.150			
DEC	:	-27:57:00.10			
Exposure Time	:	90	ALT	:	65.7
Airmass	:	1.10	AZ	:	92.8
Sidereal Time	:	16:14:45	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-05T21:52:33	Weather	:	3
CCD Temperature	:	-109.34	Moon Effect	:	0.0

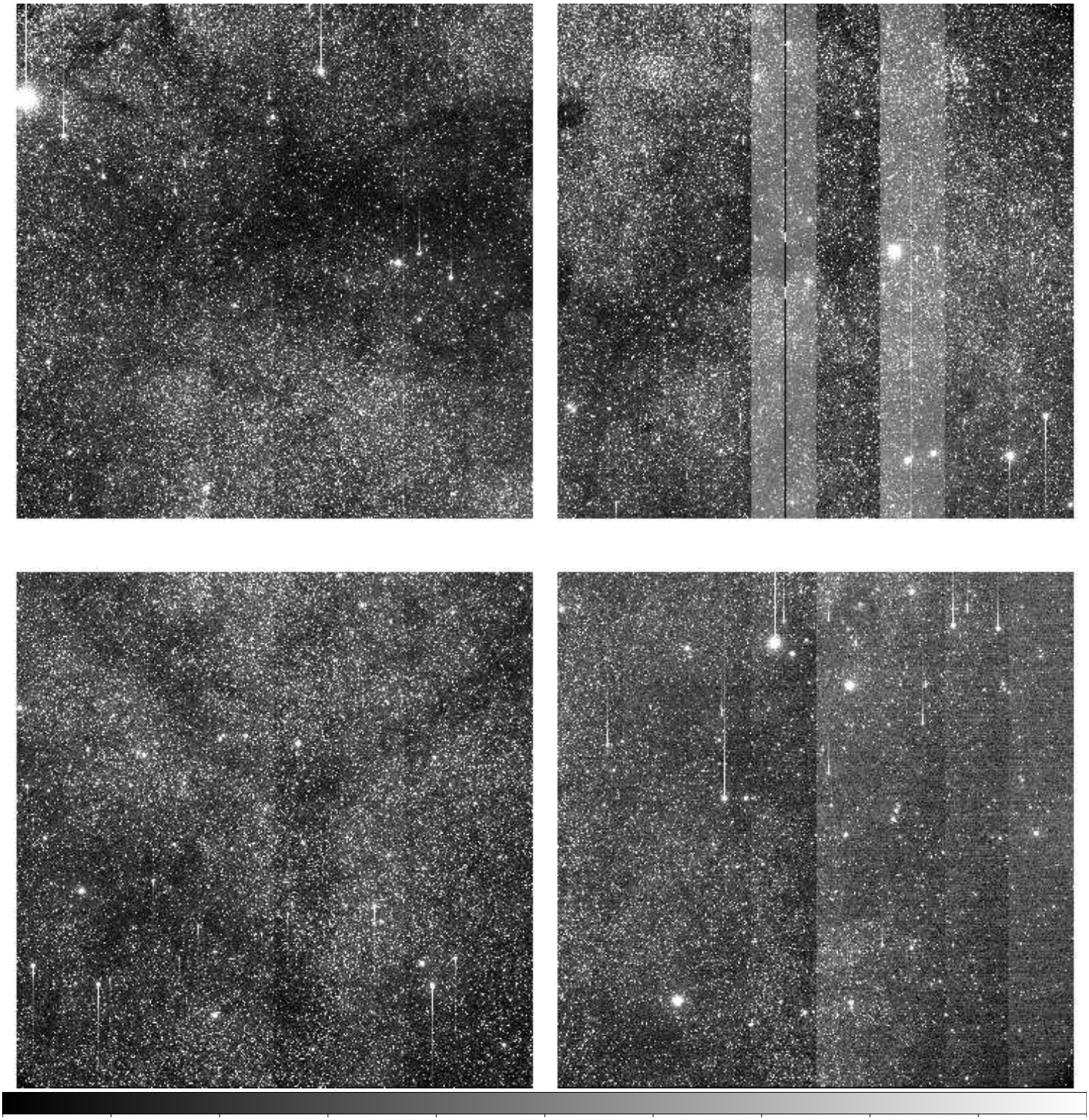
File Name	:	**kmts.20260605.039750.fits** # 164 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.190			
DEC	:	-27:57:00.90			
Exposure Time	:	60	ALT	:	66.3
Airmass	:	1.09	AZ	:	93.2
Sidereal Time	:	16:17:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T21:55:11	Weather	:	3
CCD Temperature	:	-109.57	Moon Effect	:	0.0



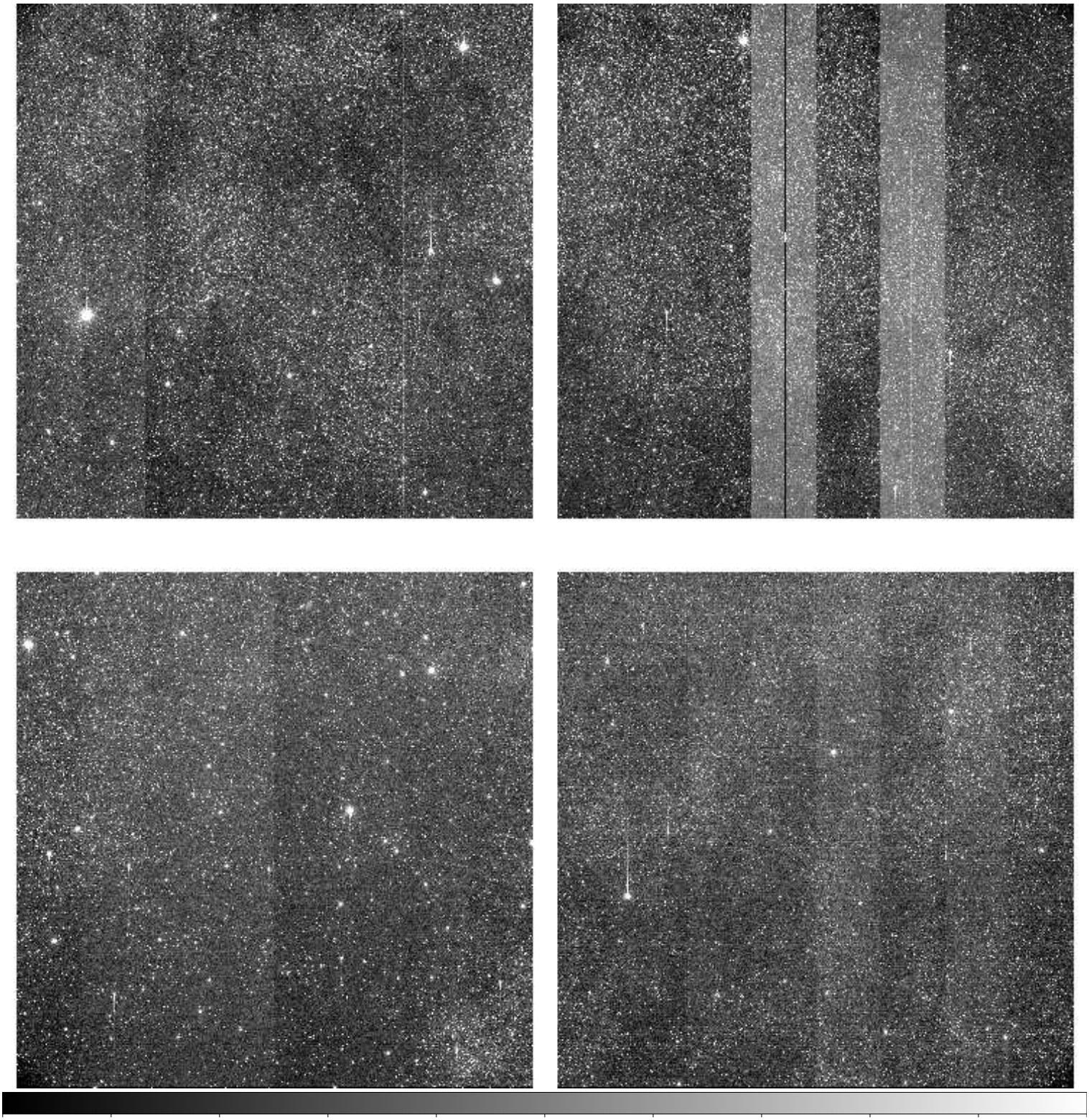
File Name	:	**kmts.20260605.039751.fits** # 165 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:28.930			
DEC	:	-31:08:28.60			
Exposure Time	:	60	ALT	:	69.1
Airmass	:	1.07	AZ	:	86.3
Sidereal Time	:	16:19:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T21:57:07	Weather	:	3
CCD Temperature	:	-109.61	Moon Effect	:	0.0



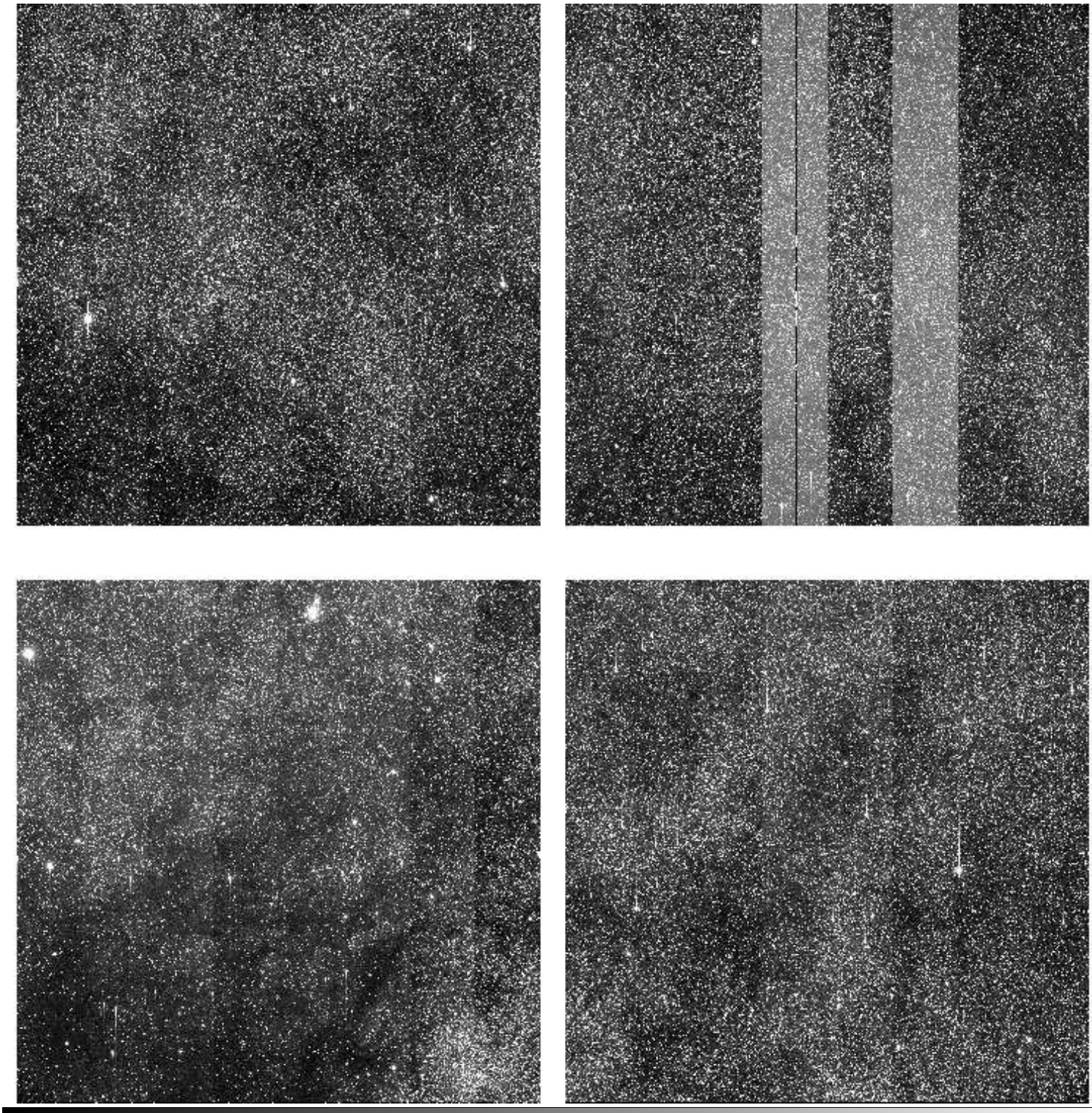
File Name	:	**kmts.20260605.039752.fits** # 166 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:28.840			
DEC	:	-31:08:28.10			
Exposure Time	:	90	ALT	:	69.5
Airmass	:	1.07	AZ	:	86.5
Sidereal Time	:	16:21:34	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-05T21:59:07	Weather	:	3
CCD Temperature	:	-109.59	Moon Effect	:	0.0



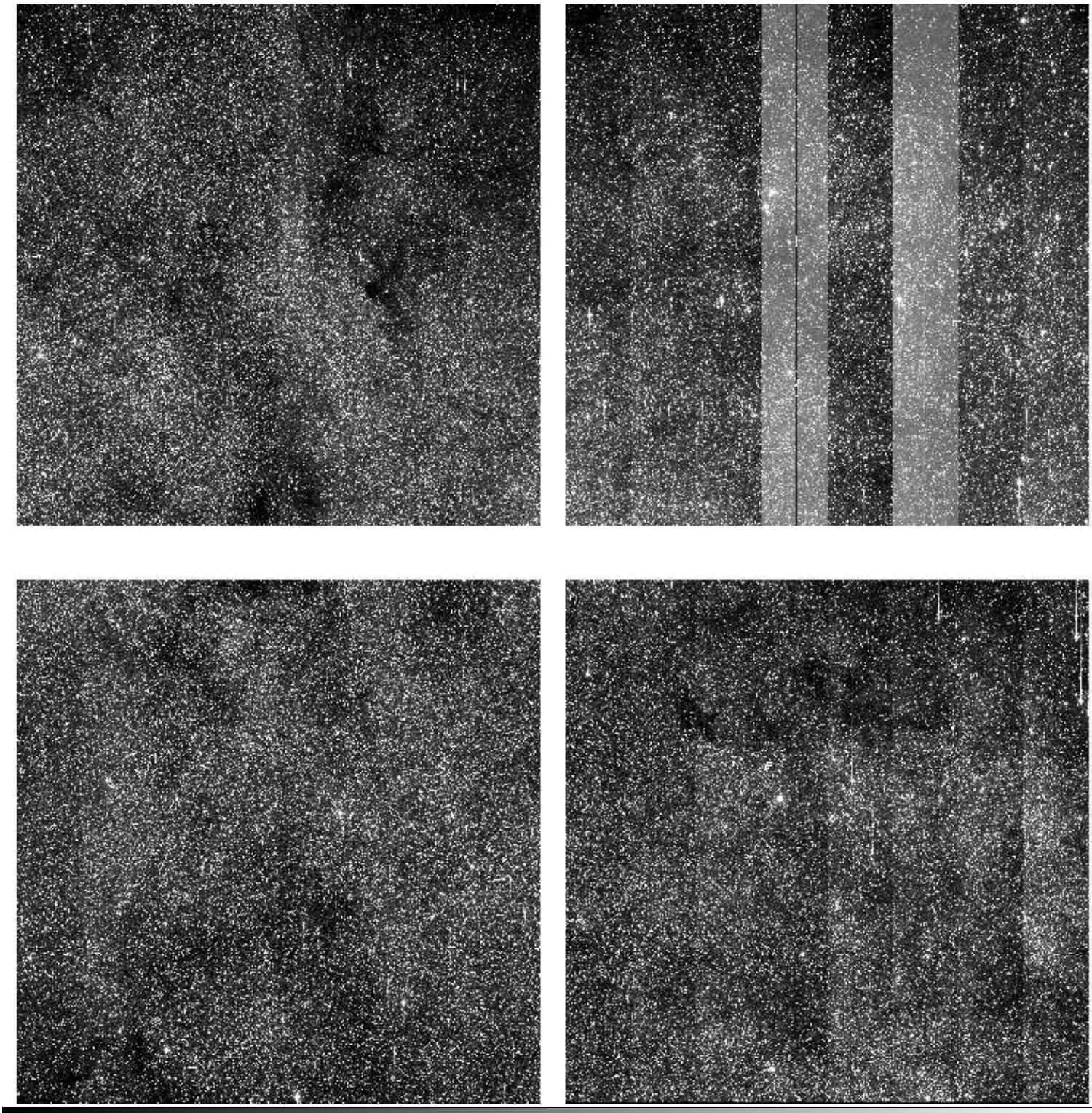
File Name	:	**kmts.20260605.039753.fits** # 167 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:04.510			
DEC	:	-24:40:25.20			
Exposure Time	:	90	ALT	:	69.8
Airmass	:	1.07	AZ	:	106.4
Sidereal Time	:	16:24:02	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-05T22:01:48	Weather	:	3
CCD Temperature	:	-109.61	Moon Effect	:	0.0



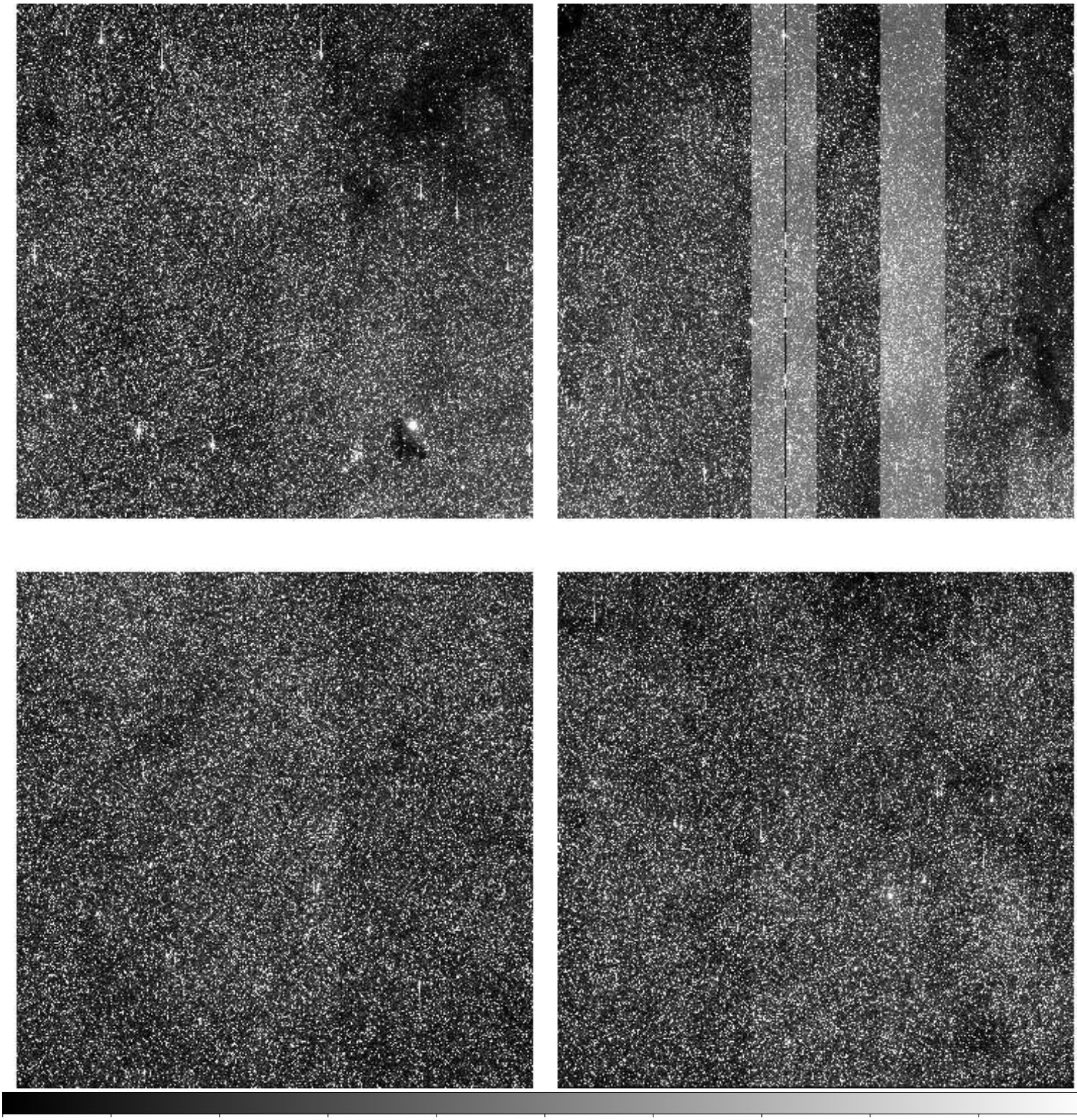
File Name	:	**kmts.20260605.039754.fits** # 168 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:04.530			
DEC	:	-24:40:24.90			
Exposure Time	:	60	ALT	:	70.3
Airmass	:	1.06	AZ	:	107.2
Sidereal Time	:	16:26:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T22:04:26	Weather	:	3
CCD Temperature	:	-109.63	Moon Effect	:	0.0



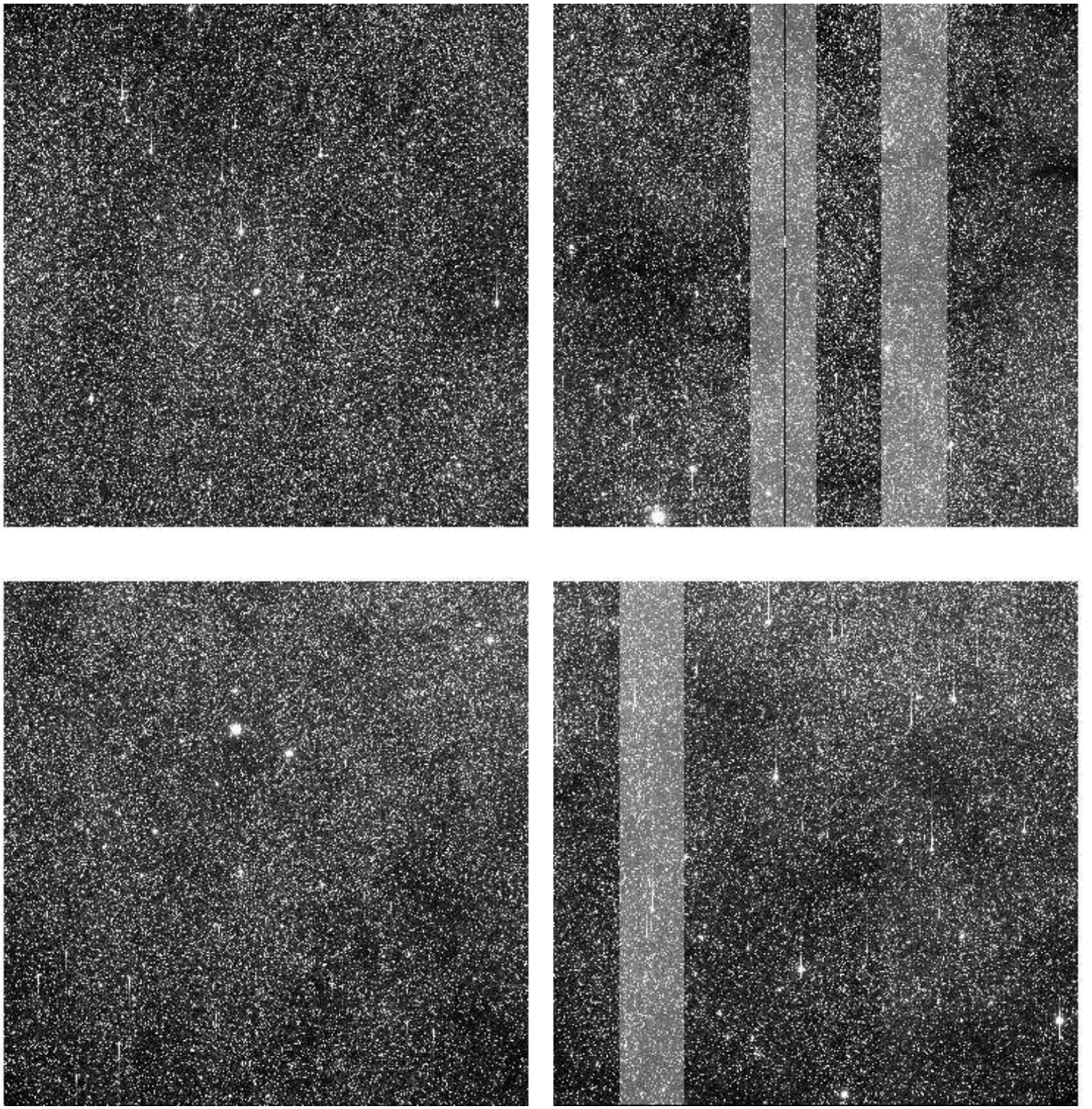
File Name	:	**kmts.20260605.039755.fits** # 169 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.690			
DEC	:	-29:09:26.10			
Exposure Time	:	60	ALT	:	70.7
Airmass	:	1.06	AZ	:	93.2
Sidereal Time	:	16:28:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T22:06:36	Weather	:	3
CCD Temperature	:	-109.64	Moon Effect	:	0.0



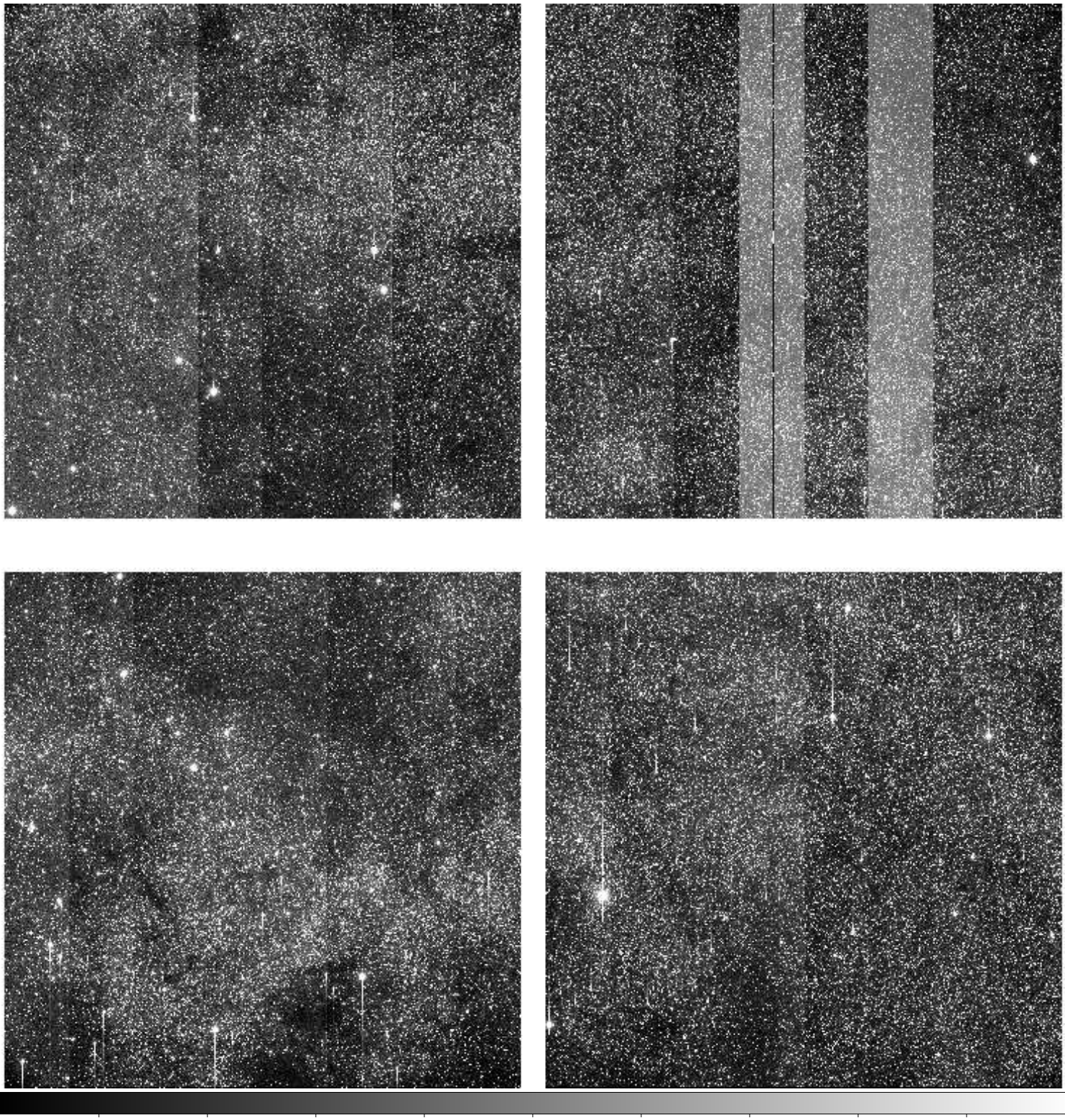
File Name	:	**kmts.20260605.039756.fits** # 170 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.660			
DEC	:	-28:04:27.60			
Exposure Time	:	60	ALT	:	69.3
Airmass	:	1.07	AZ	:	95.3
Sidereal Time	:	16:31:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T22:08:33	Weather	:	3
CCD Temperature	:	-109.64	Moon Effect	:	0.0



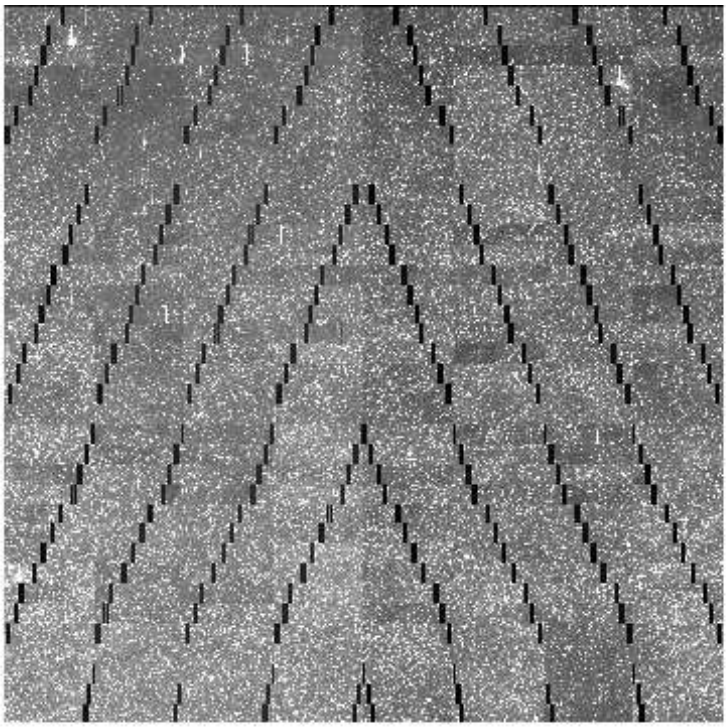
File Name	:	**kmts.20260605.039757.fits** # 171 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG37**			
RA	:	17:44:37.170			
DEC	:	-35:22:26.40			
Exposure Time	:	60	ALT	:	74.1
Airmass	:	1.04	AZ	:	73.4
Sidereal Time	:	16:32:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T22:10:42	Weather	:	3
CCD Temperature	:	-109.65	Moon Effect	:	0.0

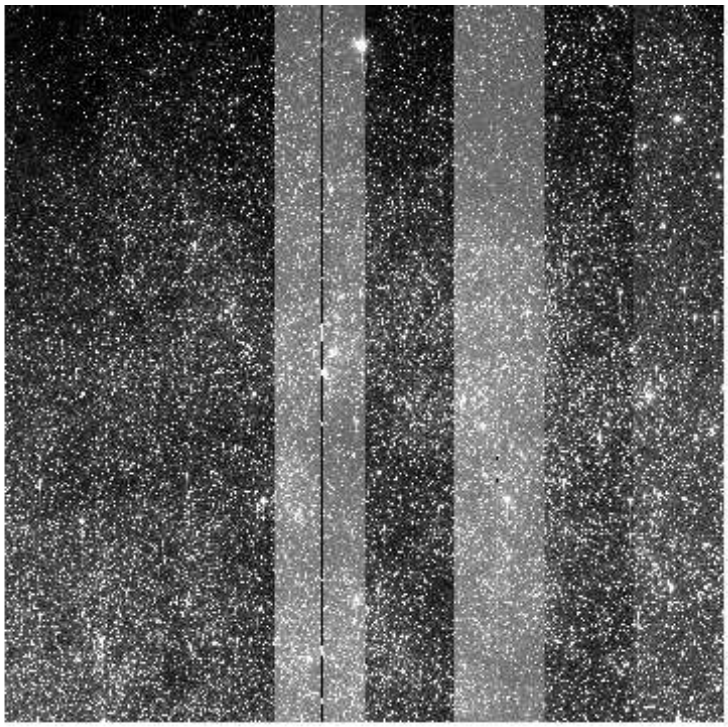


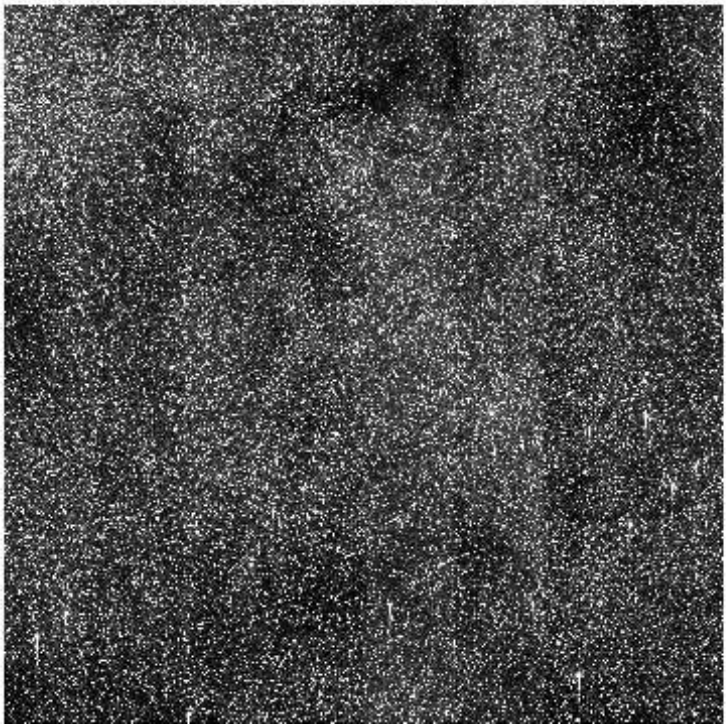
File Name	:	**kmts.20260605.039758.fits** # 172 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG38**			
RA	:	17:55:04.450			
DEC	:	-22:32:54.90			
Exposure Time	:	60	ALT	:	69.4
Airmass	:	1.07	AZ	:	112.8
Sidereal Time	:	16:36:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T22:13:50	Weather	:	3
CCD Temperature	:	-109.67	Moon Effect	:	0.0

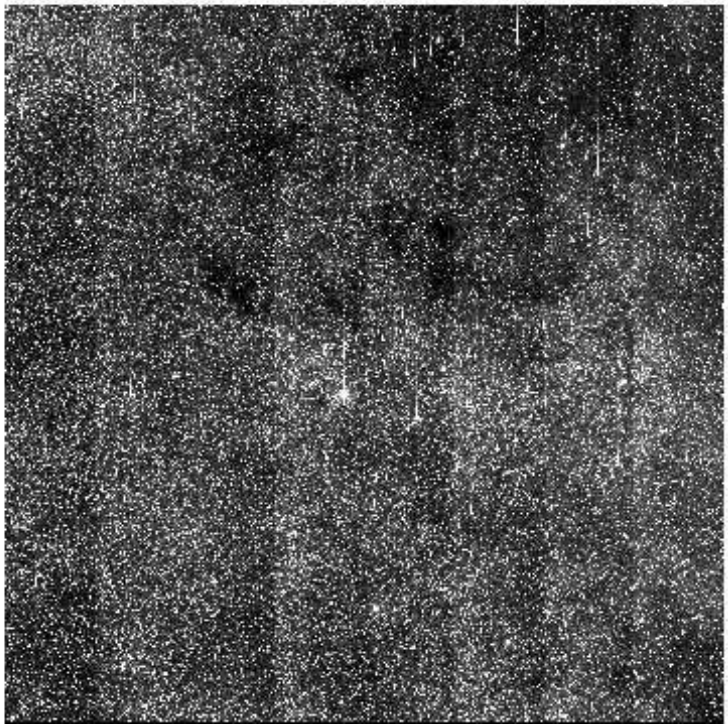


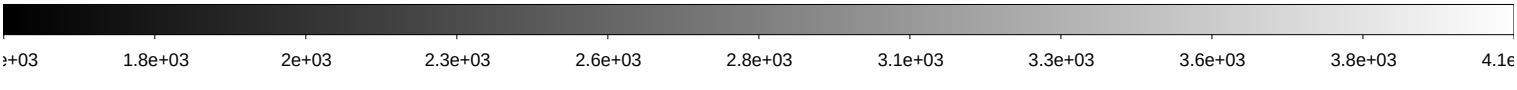
File Name	:	**kmts.20260605.039759.fits** # 173 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.750			
DEC	:	-29:01:55.60			
Exposure Time	:	60	ALT	:	72.6
Airmass	:	1.05	AZ	:	95.3
Sidereal Time	:	16:38:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T22:15:49	Weather	:	3
CCD Temperature	:	-109.69	Moon Effect	:	0.0



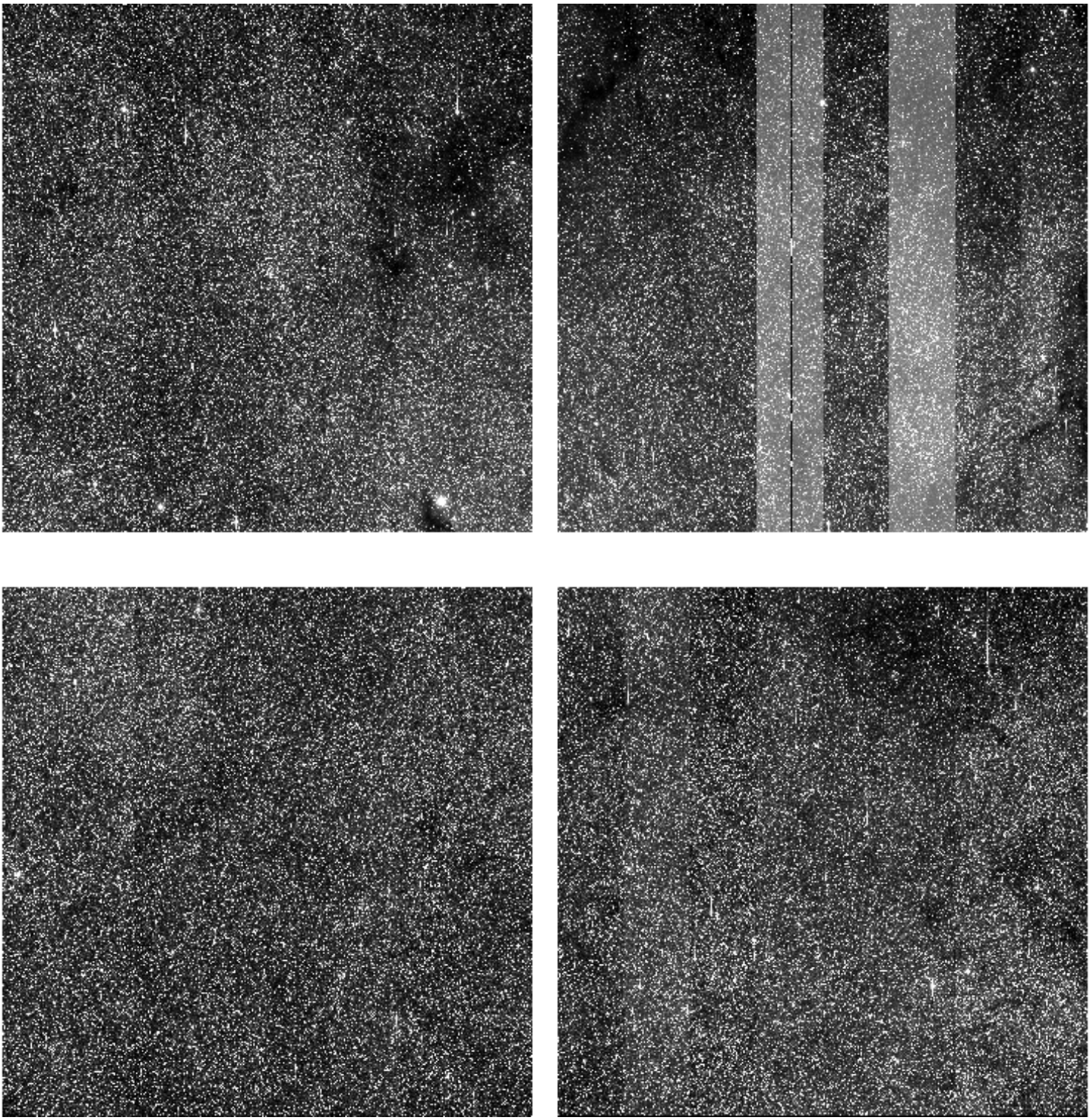




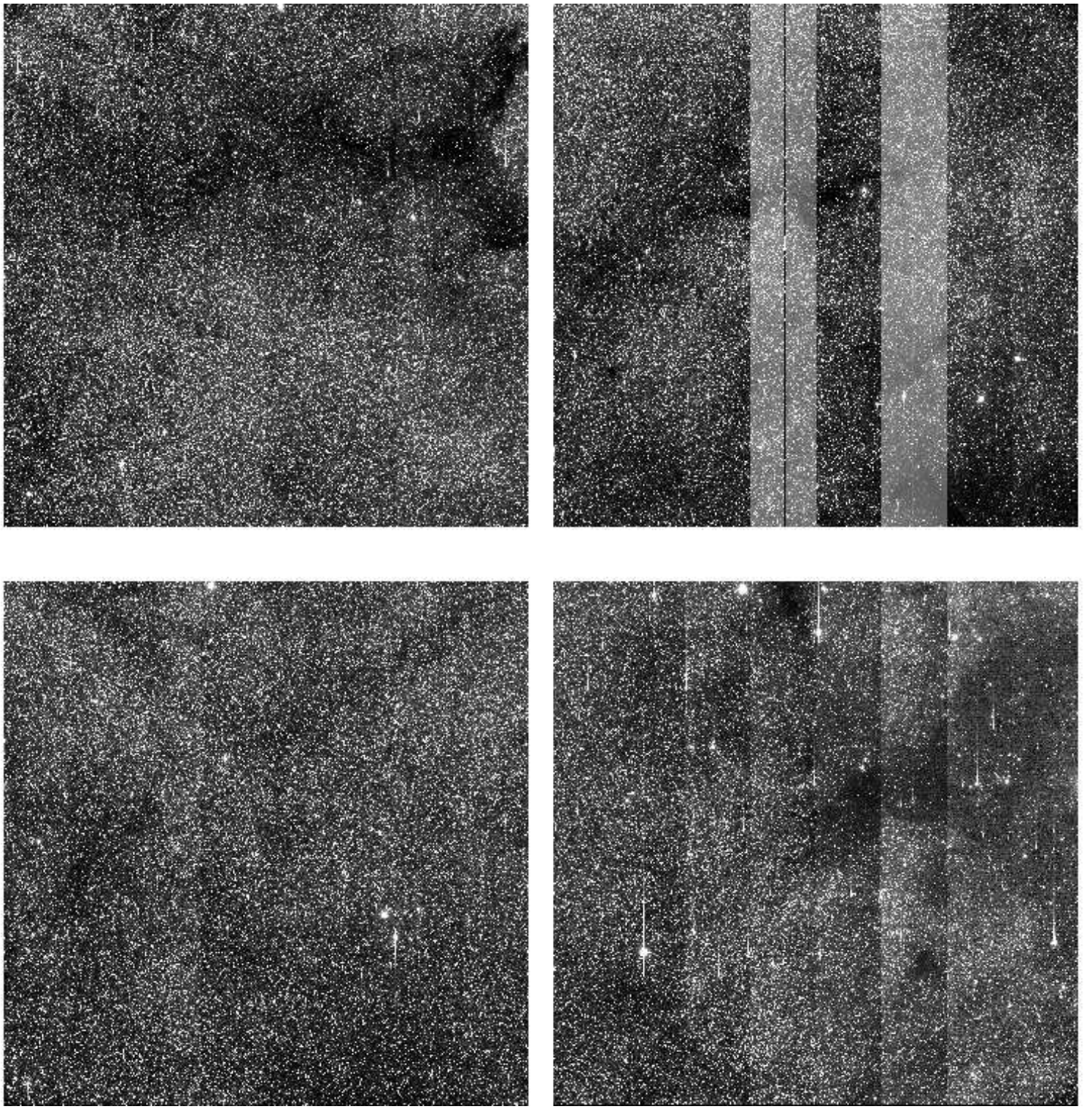




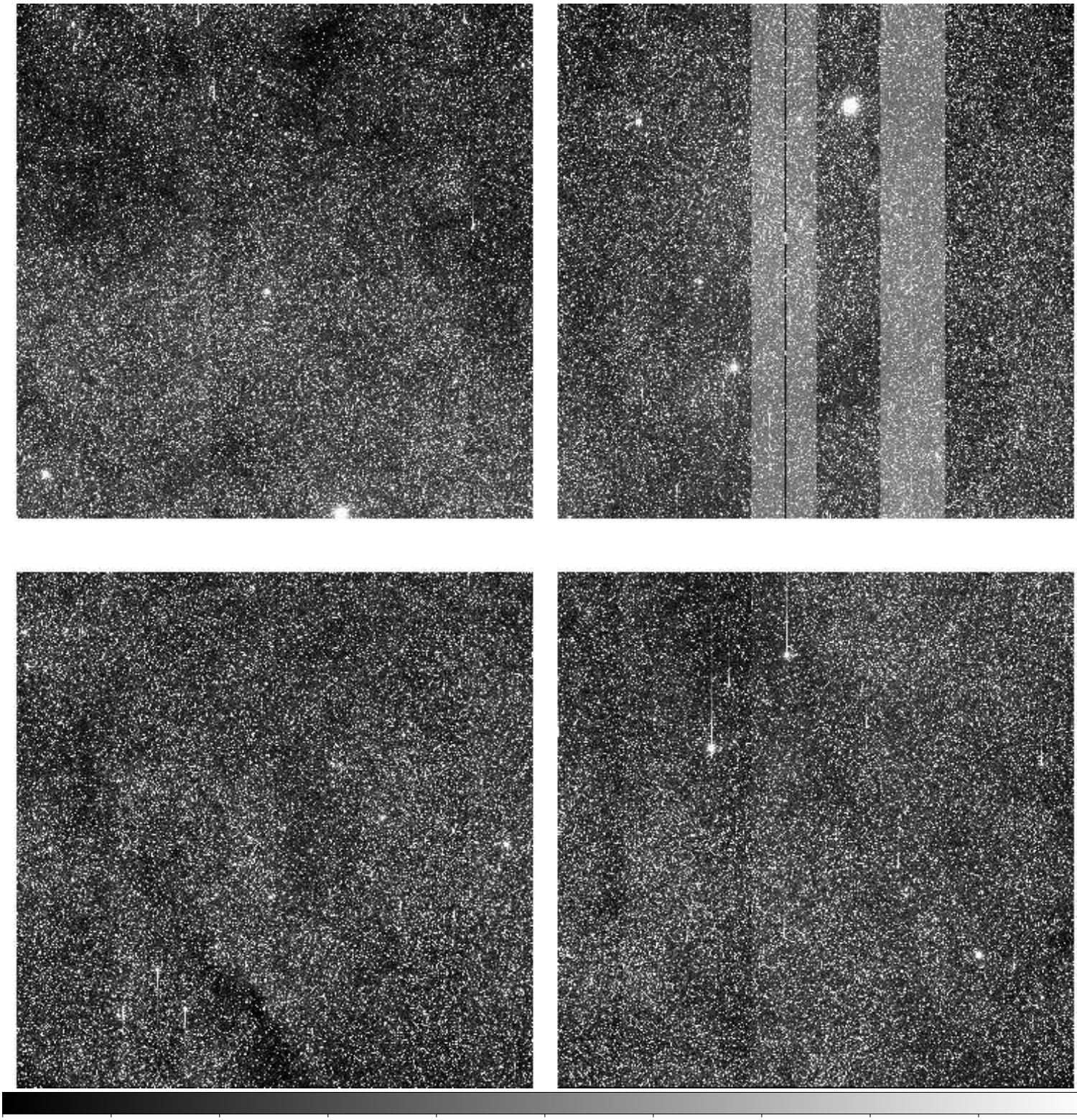
File Name	:	**kmts.20260605.039760.fits** # 174 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.640			
DEC	:	-27:56:55.00			
Exposure Time	:	60	ALT	:	71.1
Airmass	:	1.06	AZ	:	97.5
Sidereal Time	:	16:40:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T22:17:59	Weather	:	3
CCD Temperature	:	-109.72	Moon Effect	:	0.0



File Name	:	**kmts.20260605.039761.fits** # 175 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:11.920			
DEC	:	-31:15:56.30			
Exposure Time	:	60	ALT	:	74.0
Airmass	:	1.04	AZ	:	88.3
Sidereal Time	:	16:42:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T22:20:10	Weather	:	3
CCD Temperature	:	-109.5	Moon Effect	:	0.0

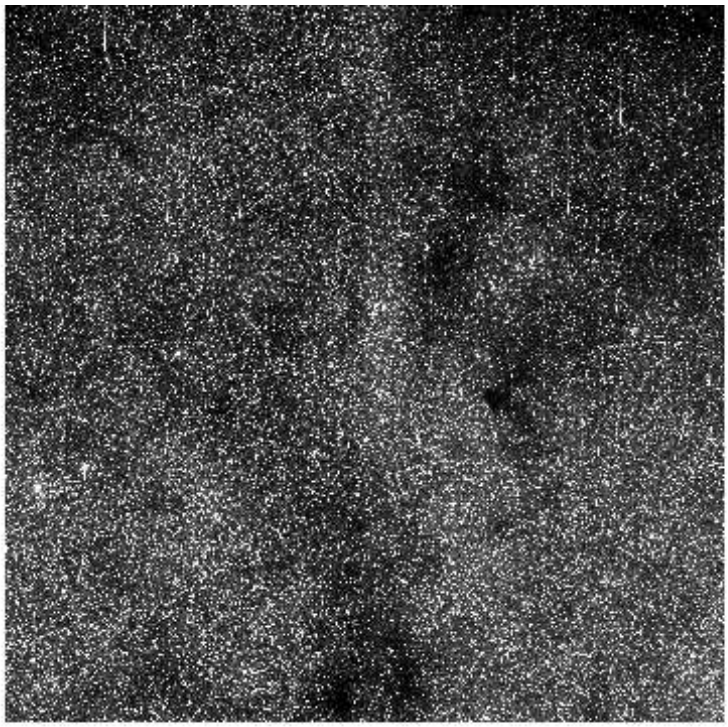
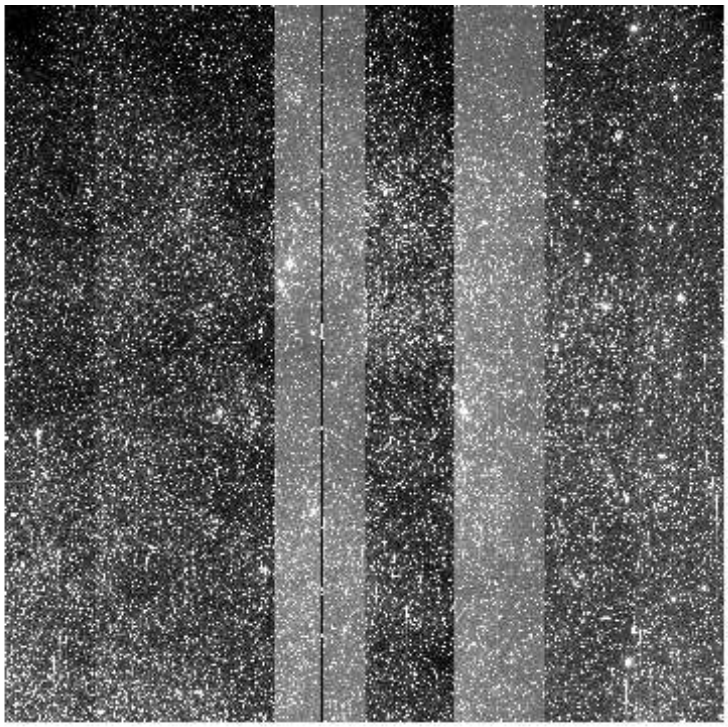
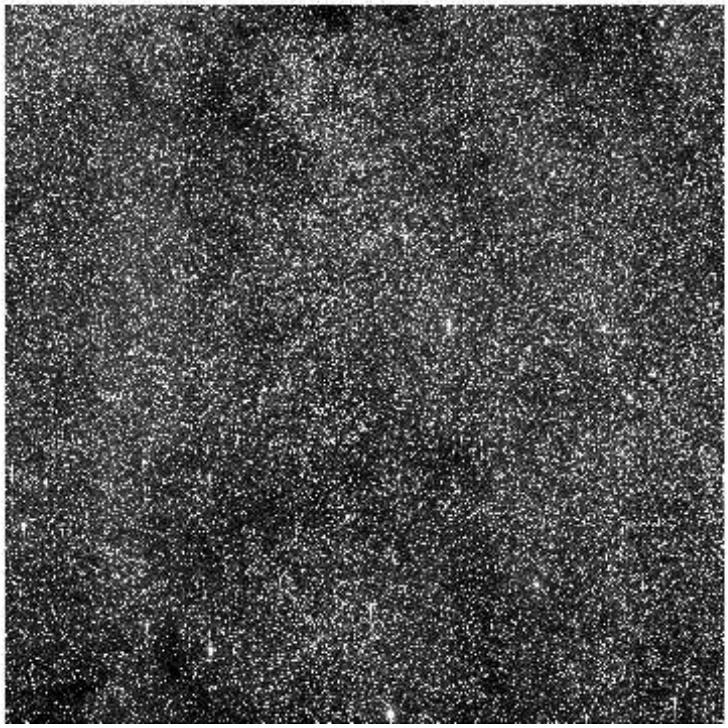
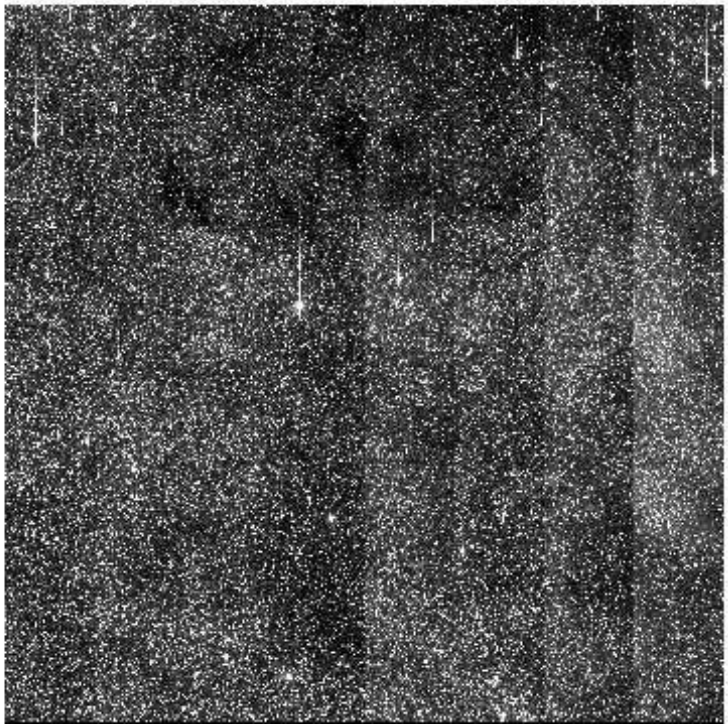
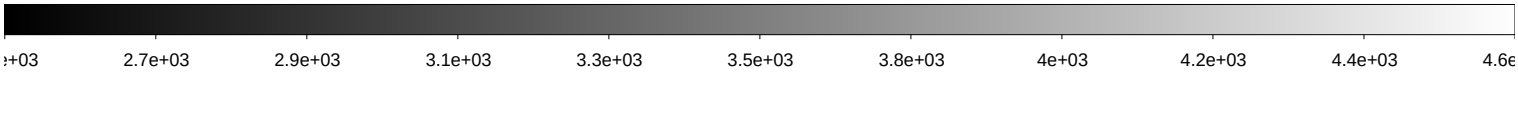


File Name	:	**kmts.20260605.039762.fits** # 176 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG20**			
RA	:	17:46:04.510			
DEC	:	-22:32:55.40			
Exposure Time	:	60	ALT	:	72.7
Airmass	:	1.05	AZ	:	119.8
Sidereal Time	:	16:44:37	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T22:22:07	Weather	:	3
CCD Temperature	:	-109.84	Moon Effect	:	0.0

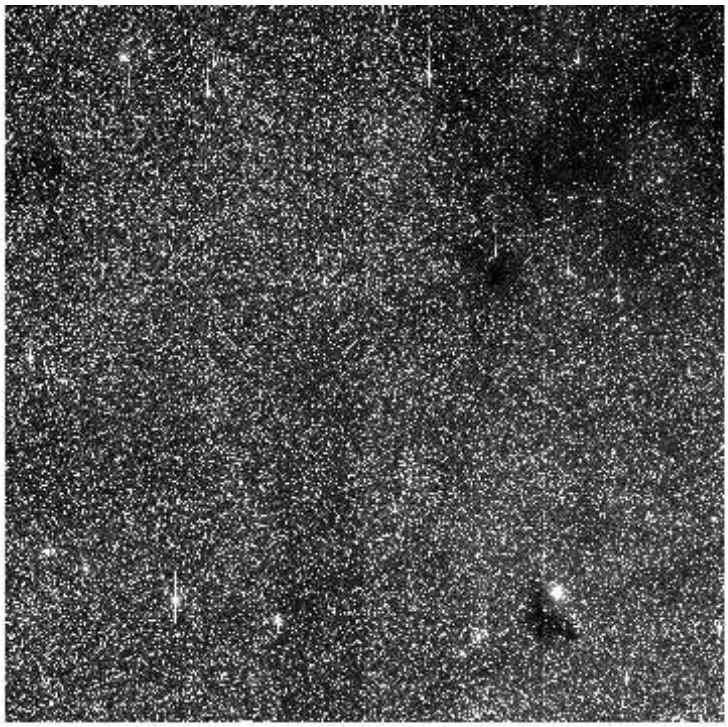


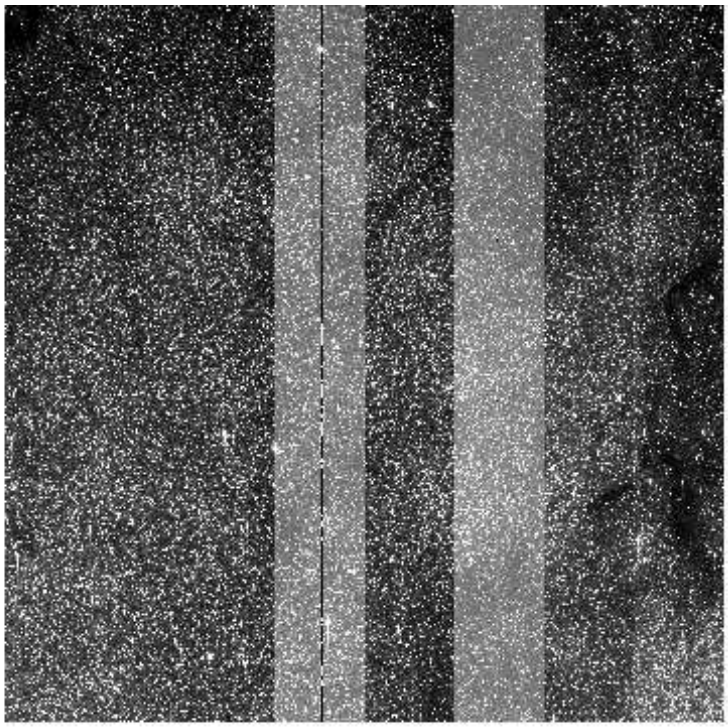
e+03 2.3e+03 2.35e+03 2.41e+03 2.47e+03 2.52e+03 2.58e+03 2.63e+03 2.69e+03 2.75e+03 2.8e

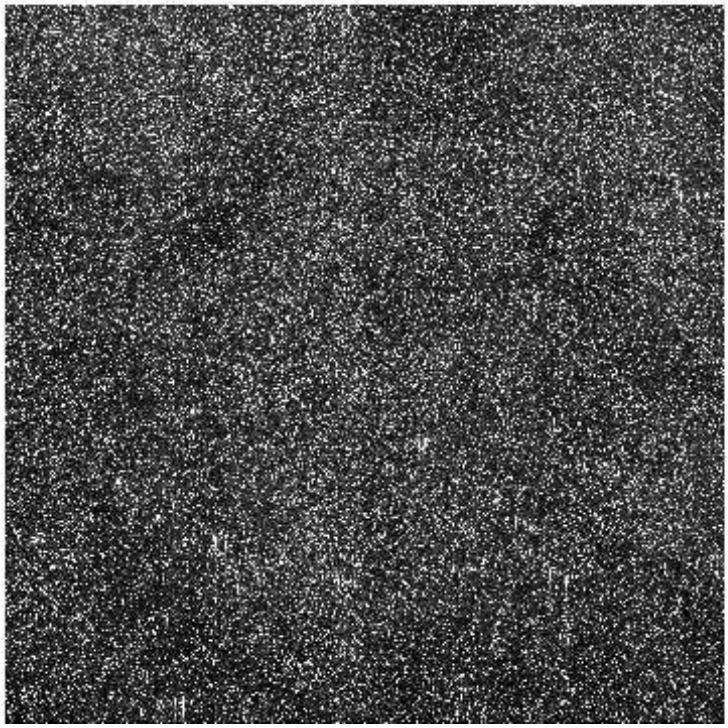
File Name	:	**kmts.20260605.039763.fits** # 177 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.870			
DEC	:	-29:09:26.60			
Exposure Time	:	60	ALT	:	74.4
Airmass	:	1.04	AZ	:	96.6
Sidereal Time	:	16:46:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T22:24:05	Weather	:	3
CCD Temperature	:	-109.84	Moon Effect	:	0.0

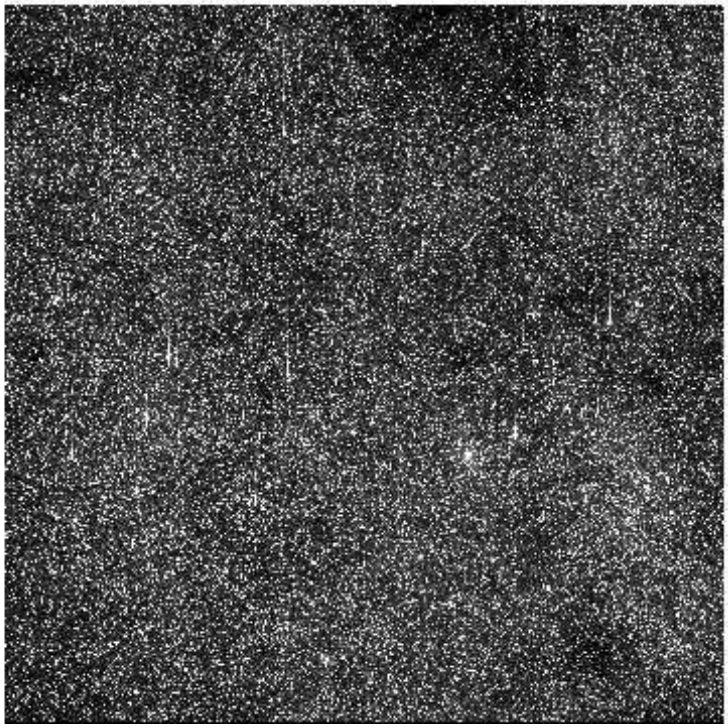






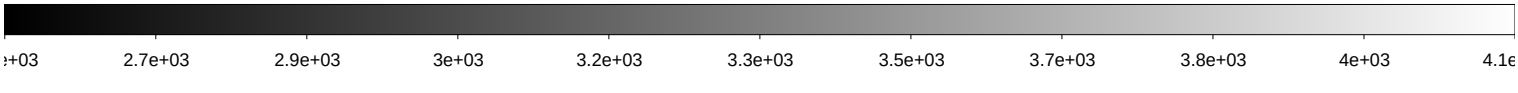
File Name	:	**kmts.20260605.039764.fits** # 178 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.750			
DEC	:	-28:04:26.10			
Exposure Time	:	60	ALT	:	72.9
Airmass	:	1.05	AZ	:	99.0
Sidereal Time	:	16:48:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T22:26:01	Weather	:	3
CCD Temperature	:	-109.86	Moon Effect	:	0.0



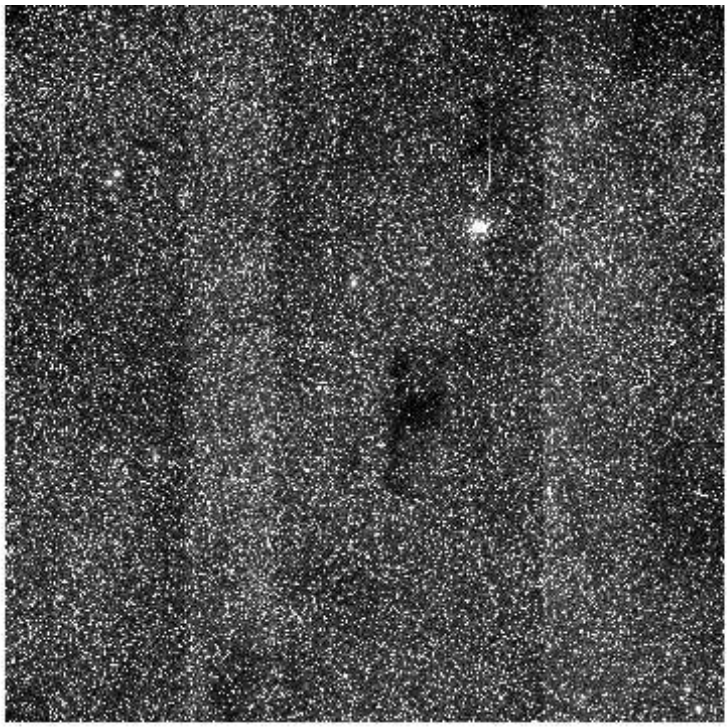


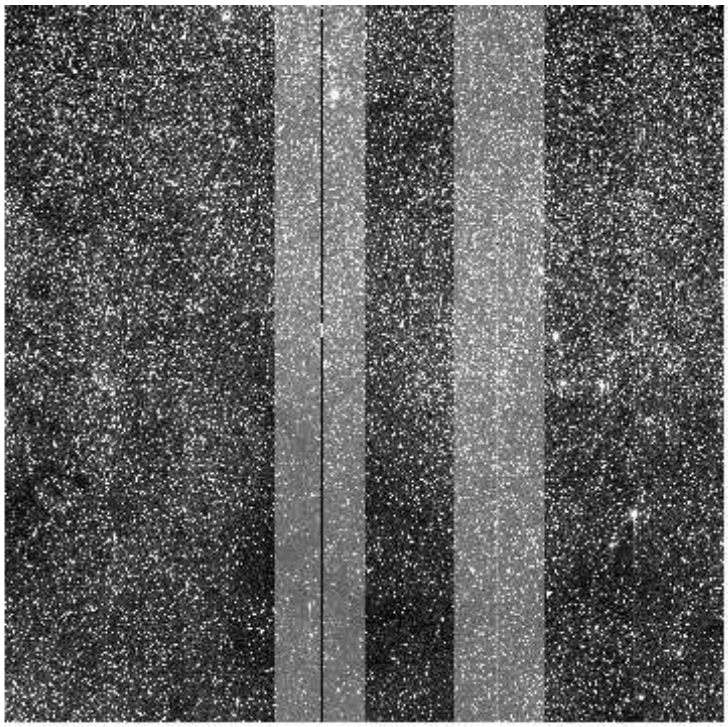


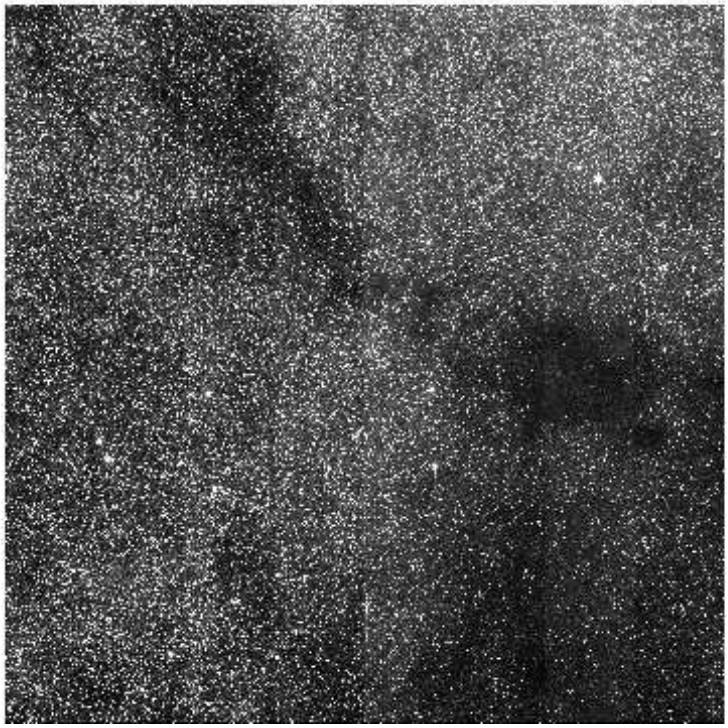


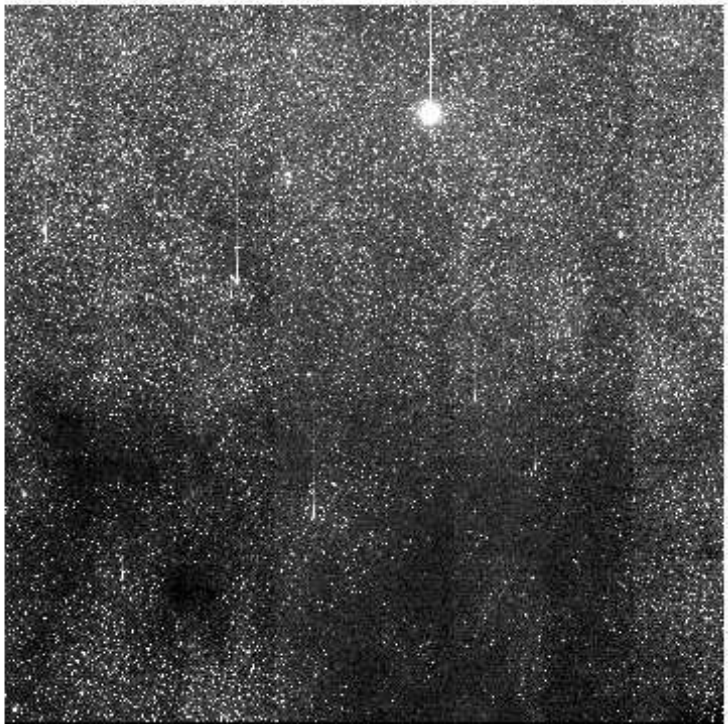


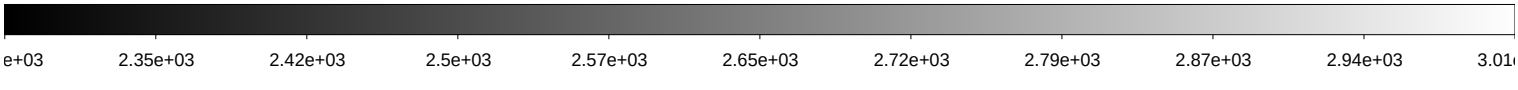
File Name	:	**kmts.20260605.039765.fits** # 179 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG16**			
RA	:	17:37:04.440			
DEC	:	-24:40:22.40			
Exposure Time	:	60	ALT	:	76.7
Airmass	:	1.03	AZ	:	121.2
Sidereal Time	:	16:50:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T22:27:58	Weather	:	3
CCD Temperature	:	-109.94	Moon Effect	:	0.0



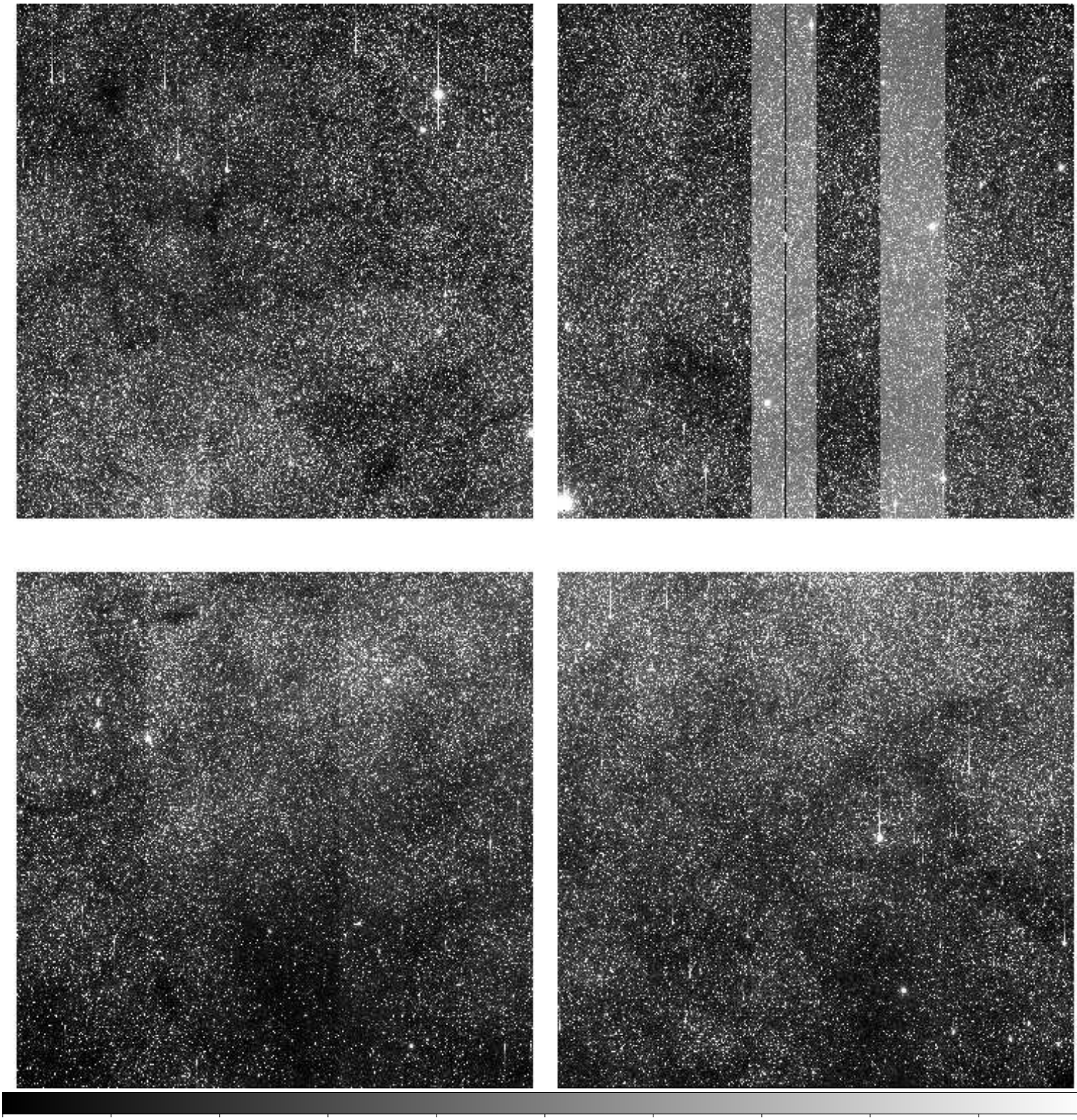




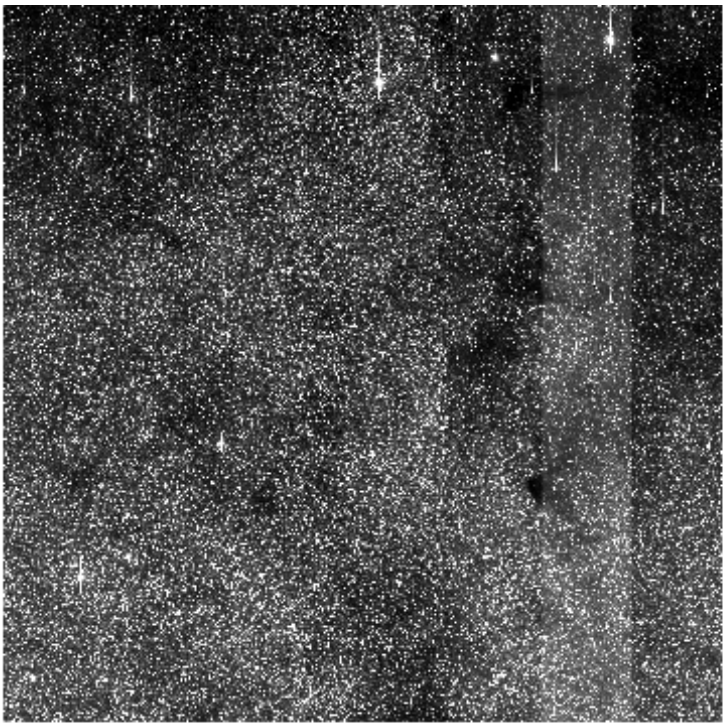


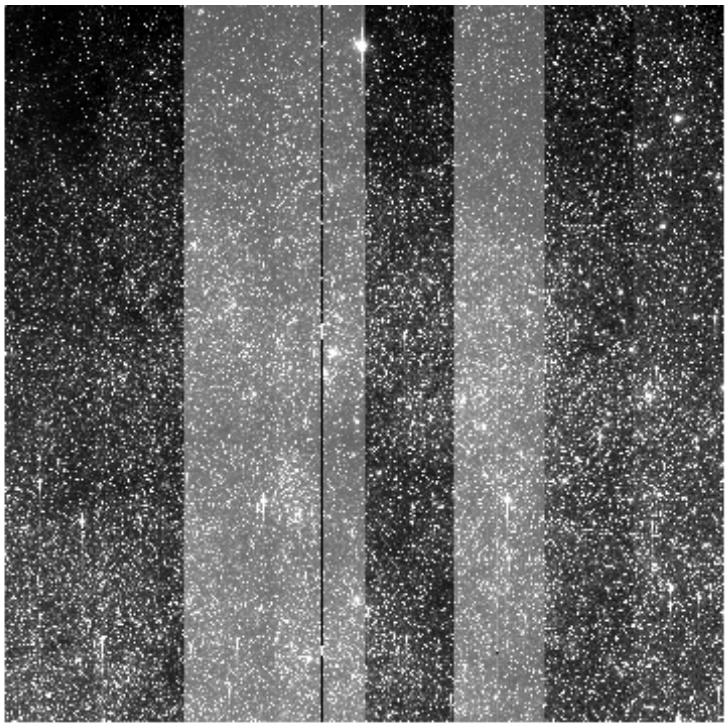


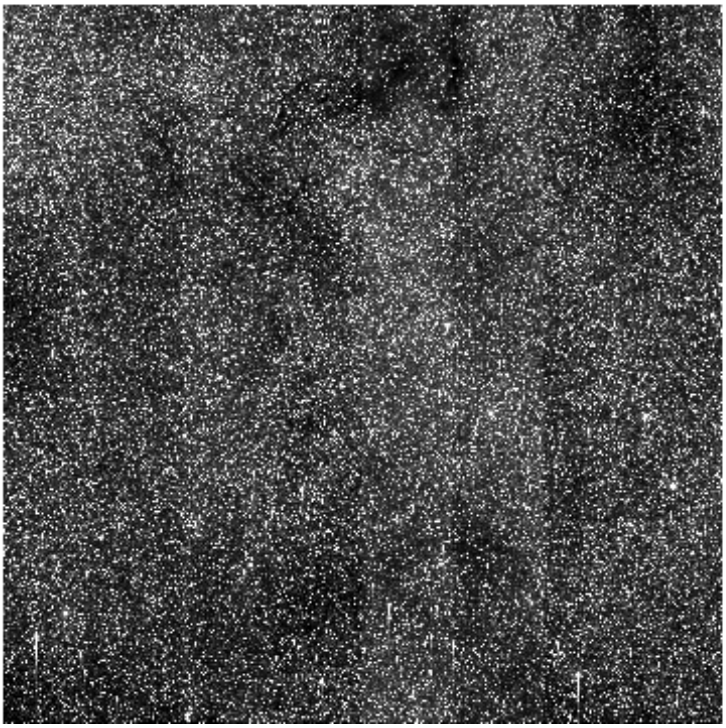
File Name	:	**kmts.20260605.039766.fits** # 180 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG11**			
RA	:	17:27:34.740			
DEC	:	-29:57:23.00			
Exposure Time	:	60	ALT	:	81.4
Airmass	:	1.01	AZ	:	102.5
Sidereal Time	:	16:52:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T22:29:56	Weather	:	3
CCD Temperature	:	-109.93	Moon Effect	:	0.0

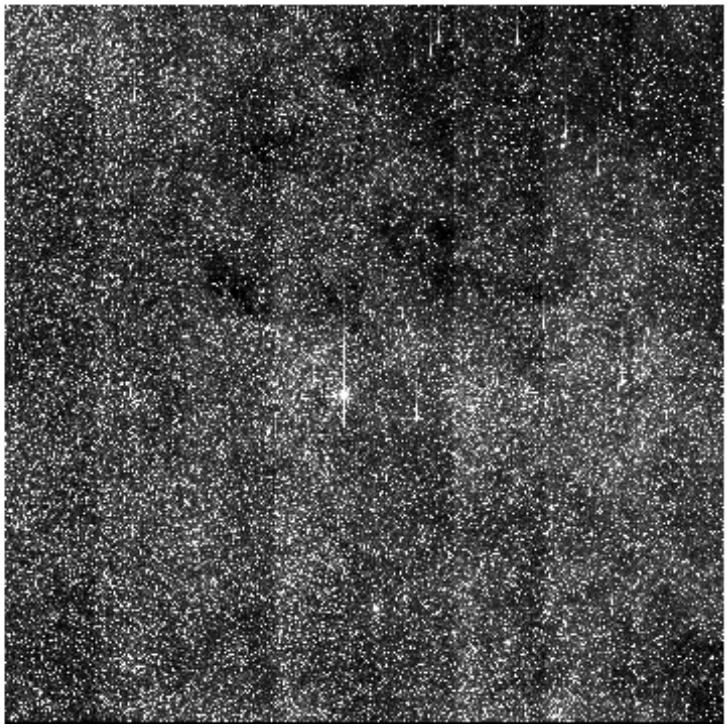


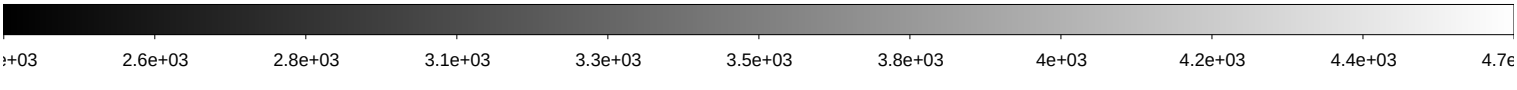
File Name	:	**kmts.20260605.039767.fits** # 181 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.750			
DEC	:	-29:01:55.10			
Exposure Time	:	60	ALT	:	76.0
Airmass	:	1.03	AZ	:	98.9
Sidereal Time	:	16:54:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T22:31:53	Weather	:	3
CCD Temperature	:	-109.96	Moon Effect	:	0.0



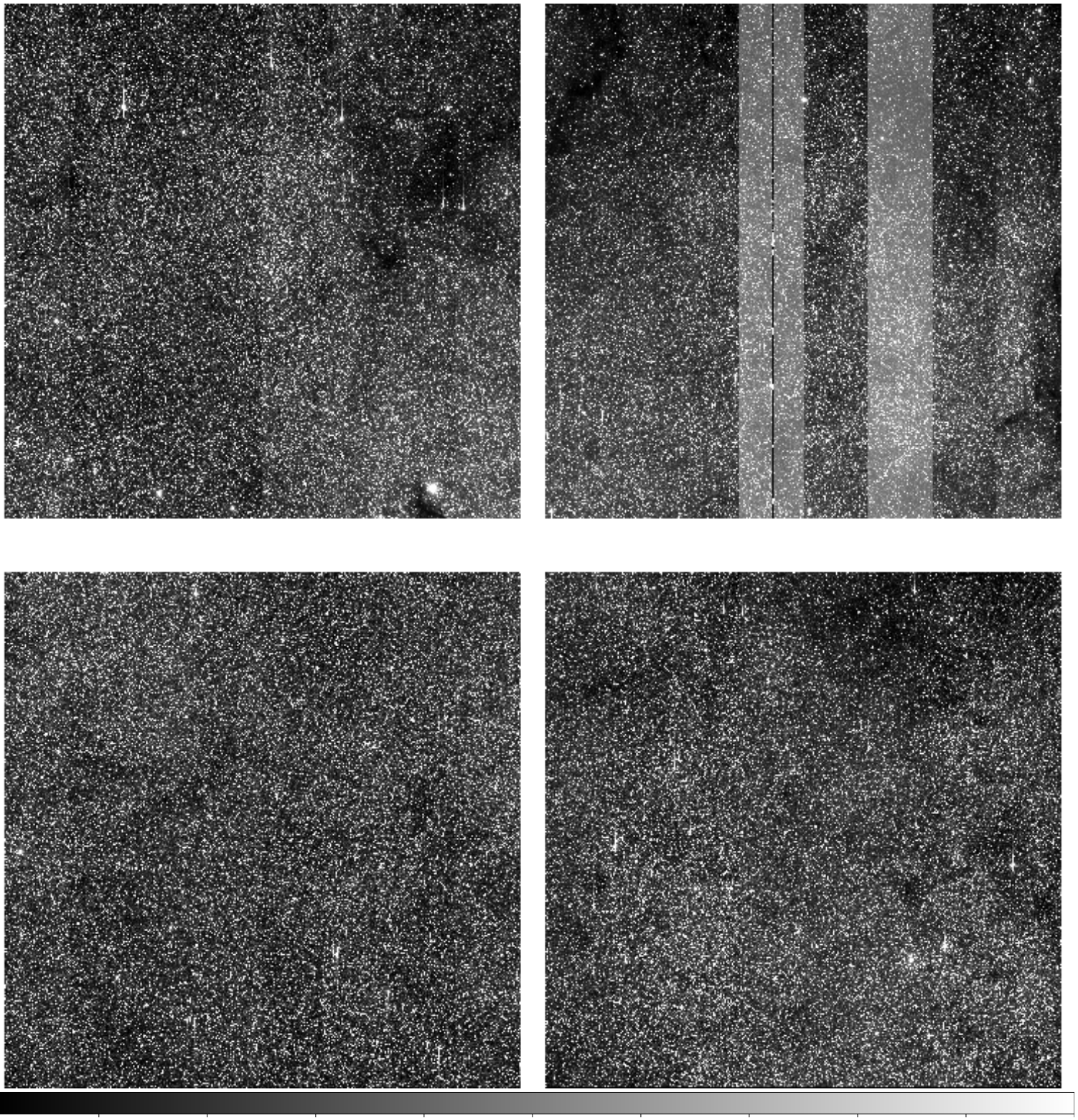




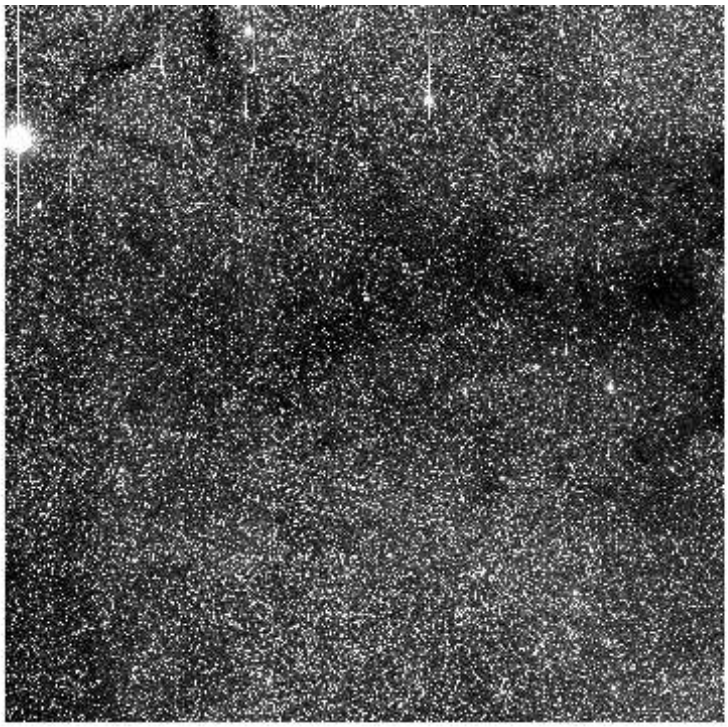


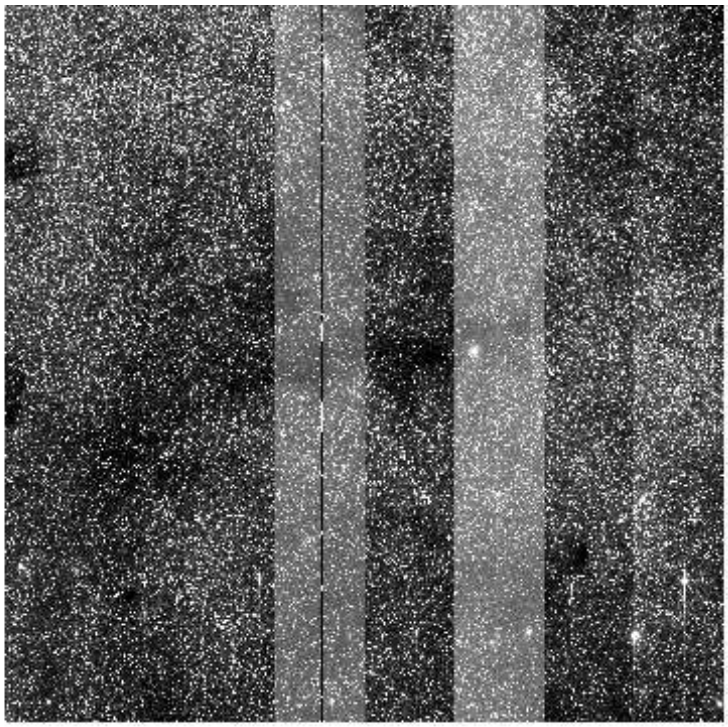


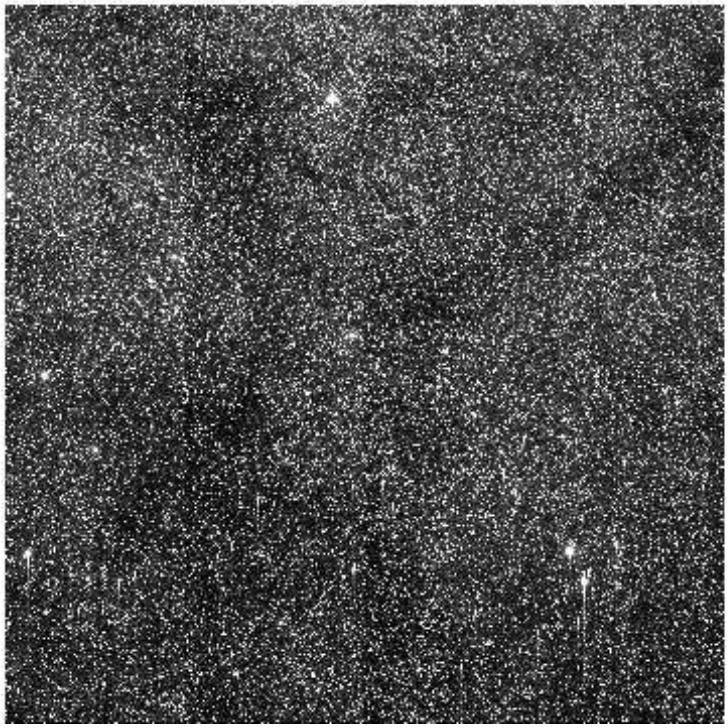
File Name	:	**kmts.20260605.039768.fits** # 182 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.770			
DEC	:	-27:56:56.20			
Exposure Time	:	60	ALT	:	74.5
Airmass	:	1.04	AZ	:	101.4
Sidereal Time	:	16:56:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T22:33:50	Weather	:	3
CCD Temperature	:	-110.01	Moon Effect	:	0.0

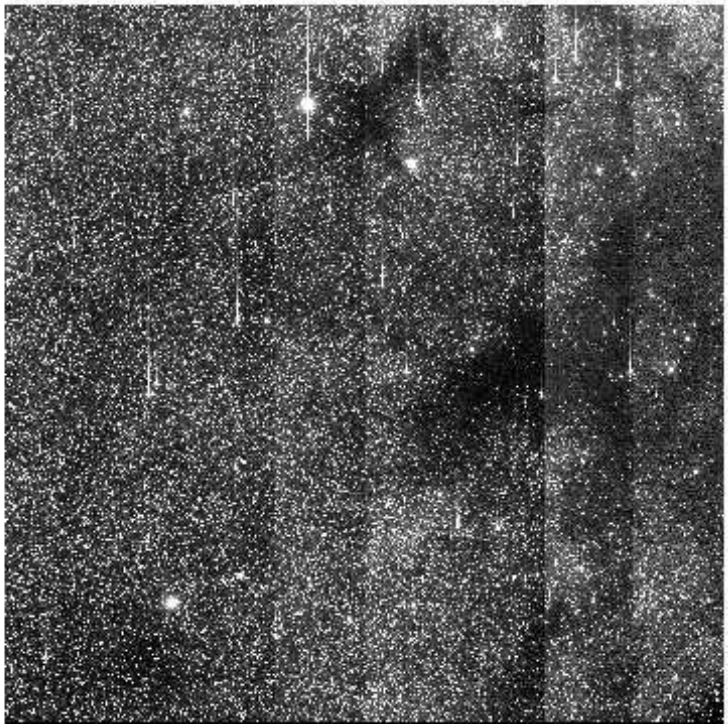


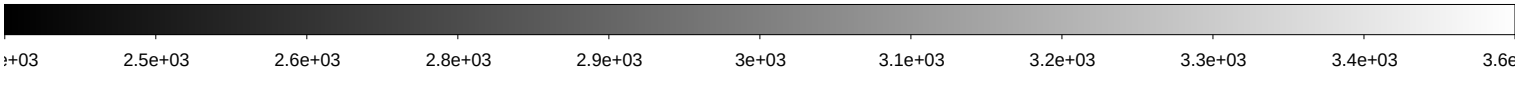
File Name	:	**kmts.20260605.039769.fits** # 183 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:28.790			
DEC	:	-31:08:24.30			
Exposure Time	:	60	ALT	:	77.3
Airmass	:	1.03	AZ	:	90.8
Sidereal Time	:	16:58:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T22:36:00	Weather	:	3
CCD Temperature	:	-109.99	Moon Effect	:	0.0



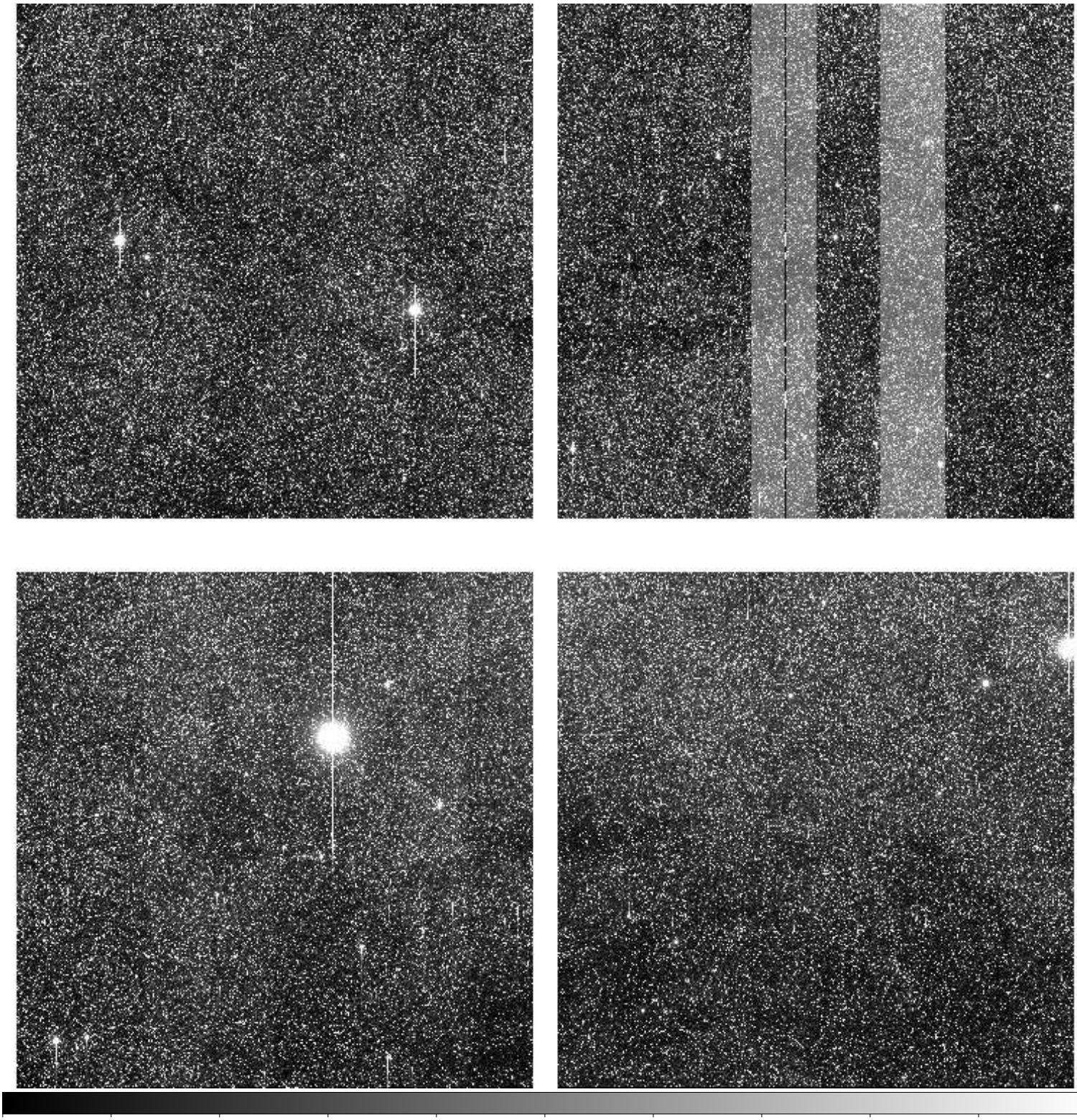




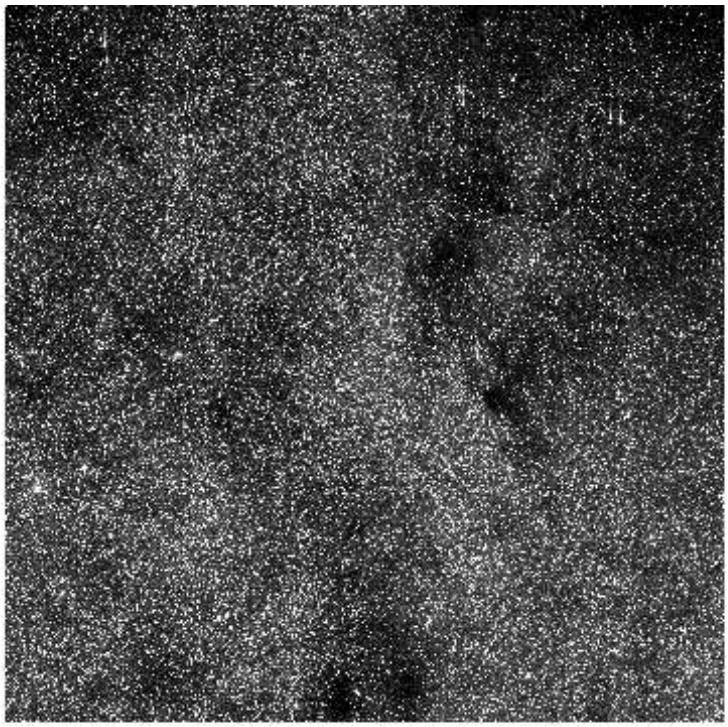


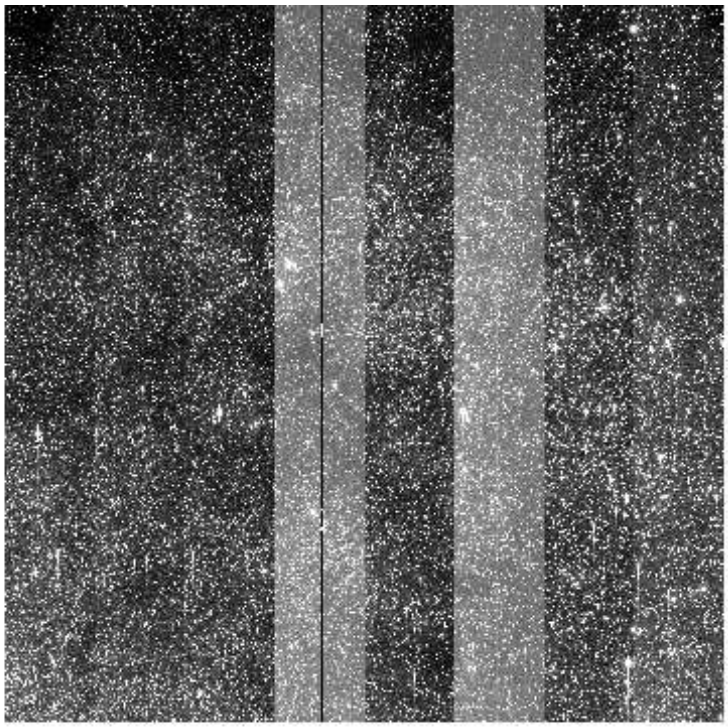


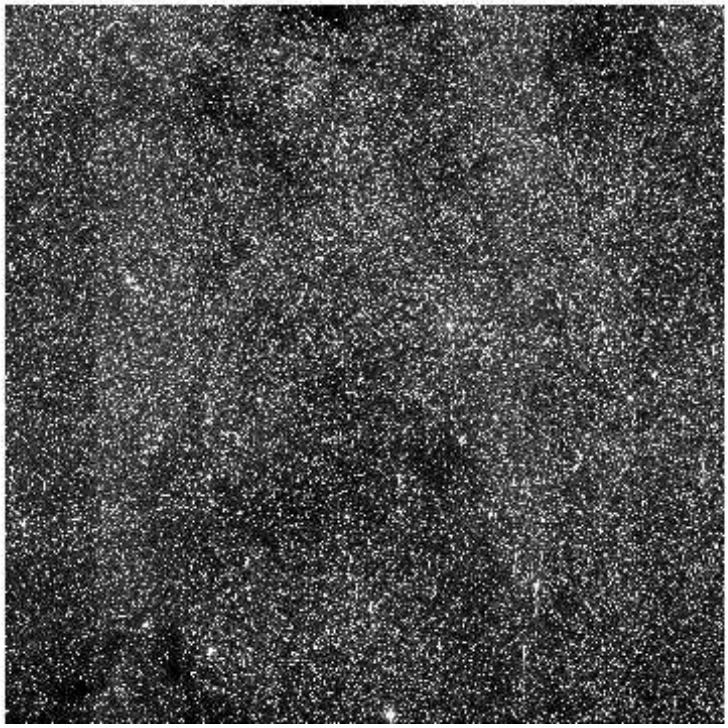
File Name	:	**kmts.20260605.039770.fits** # 184 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:54.850			
DEC	:	-30:03:25.80			
Exposure Time	:	60	ALT	:	75.5
Airmass	:	1.03	AZ	:	94.1
Sidereal Time	:	17:00:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T22:38:10	Weather	:	3
CCD Temperature	:	-109.99	Moon Effect	:	0.0

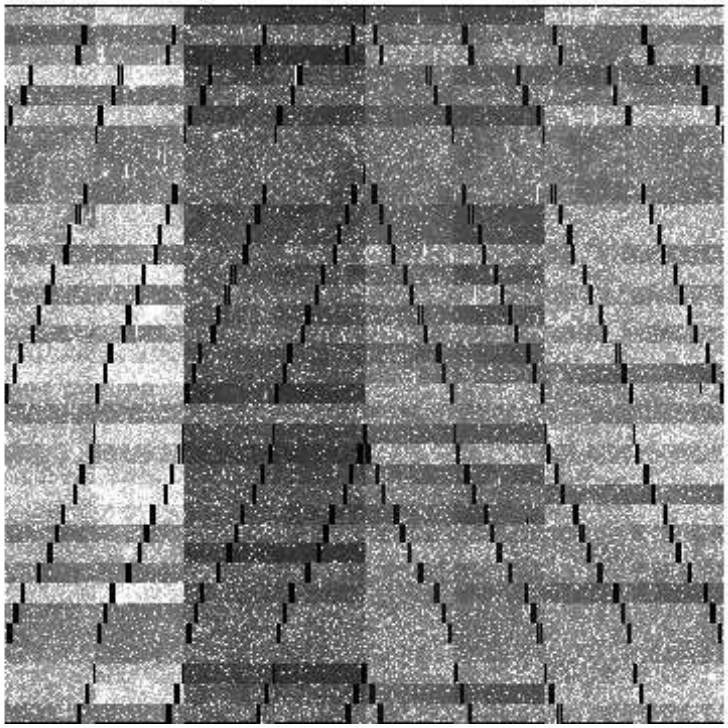


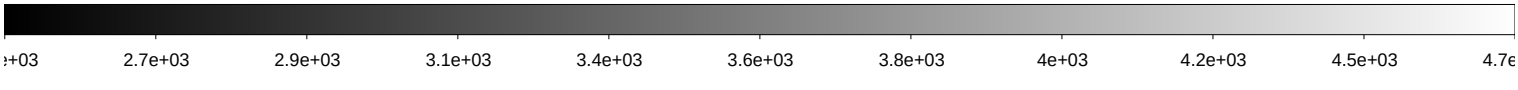
File Name	:	**kmts.20260605.039771.fits** # 185 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.660			
DEC	:	-29:09:23.30			
Exposure Time	:	60	ALT	:	77.8
Airmass	:	1.02	AZ	:	100.8
Sidereal Time	:	17:02:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T22:40:06	Weather	:	3
CCD Temperature	:	-110	Moon Effect	:	0.0



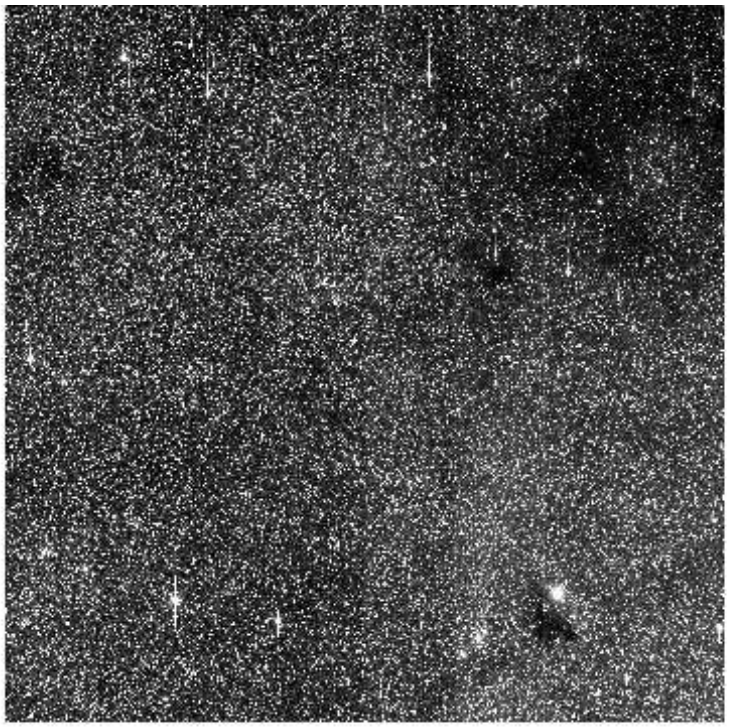


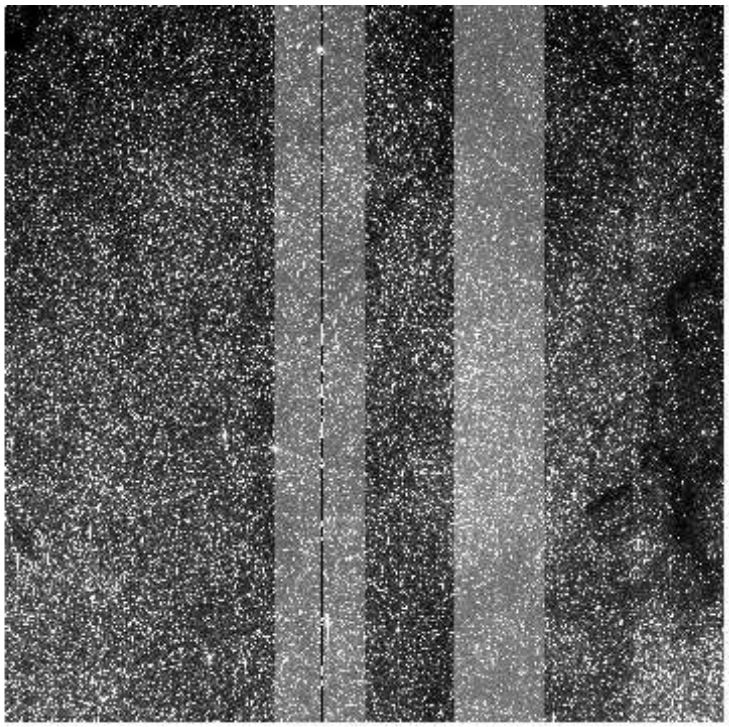


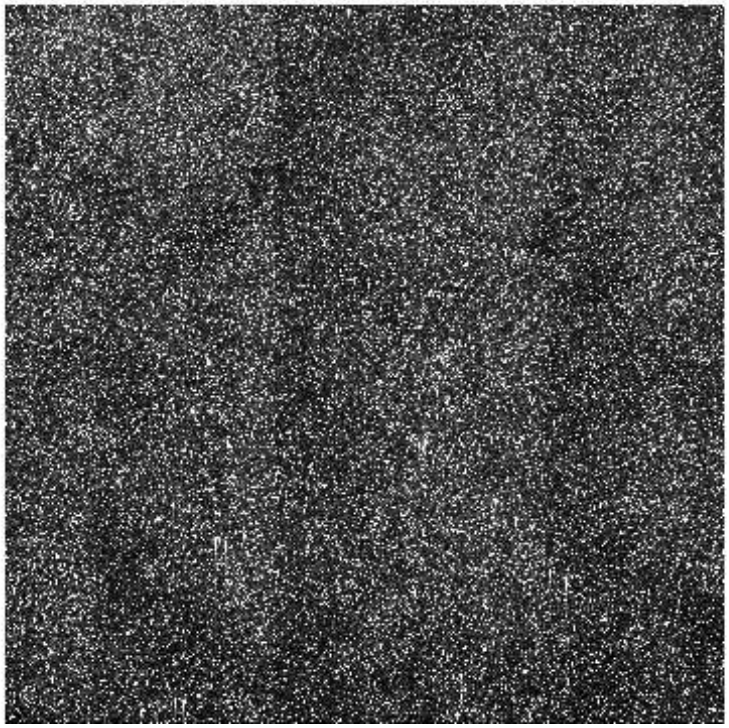


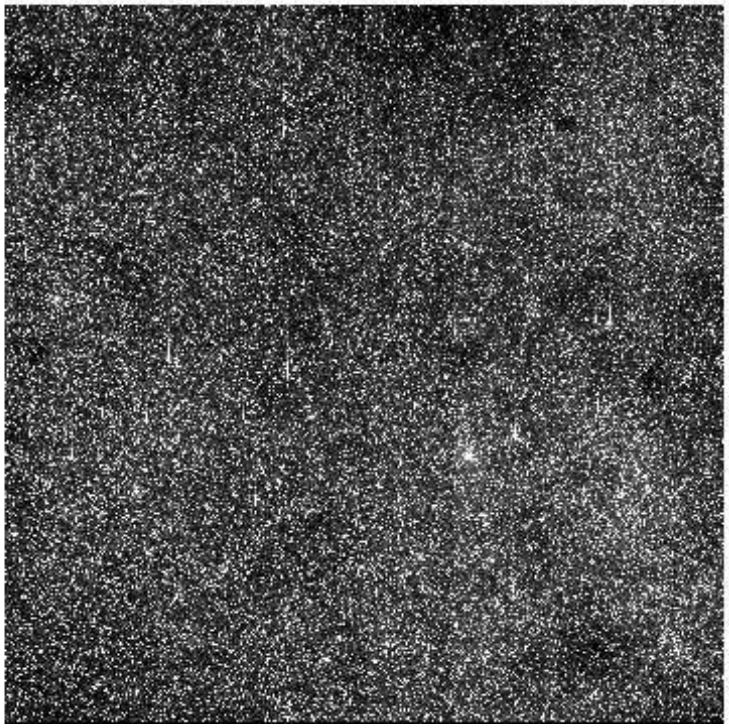


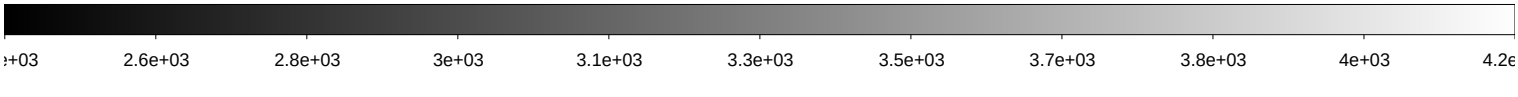
File Name	:	**kmts.20260605.039772.fits** # 186 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.670			
DEC	:	-28:04:24.50			
Exposure Time	:	60	ALT	:	76.3
Airmass	:	1.03	AZ	:	103.6
Sidereal Time	:	17:04:37	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T22:42:17	Weather	:	3
CCD Temperature	:	-110.03	Moon Effect	:	0.0



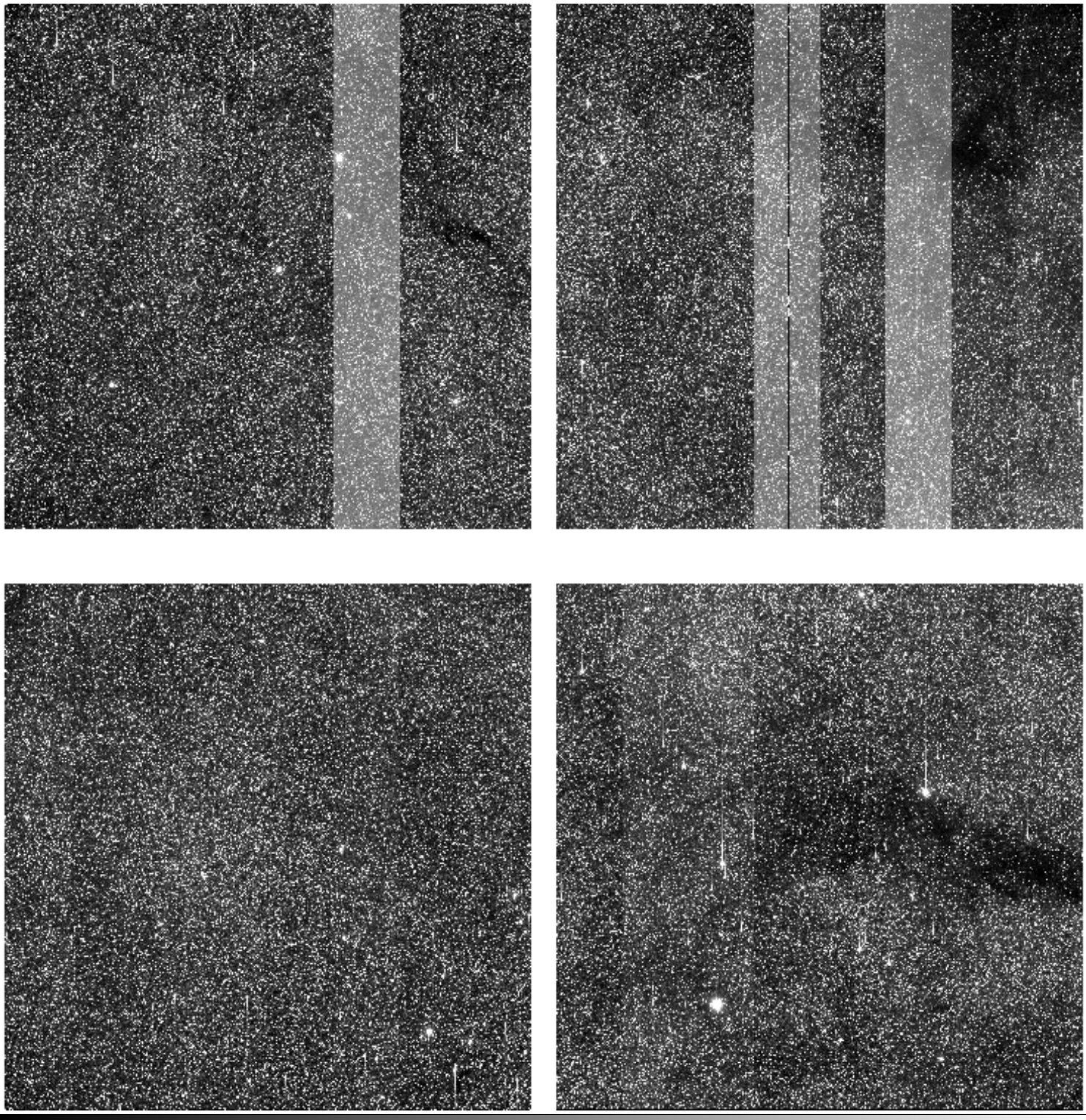




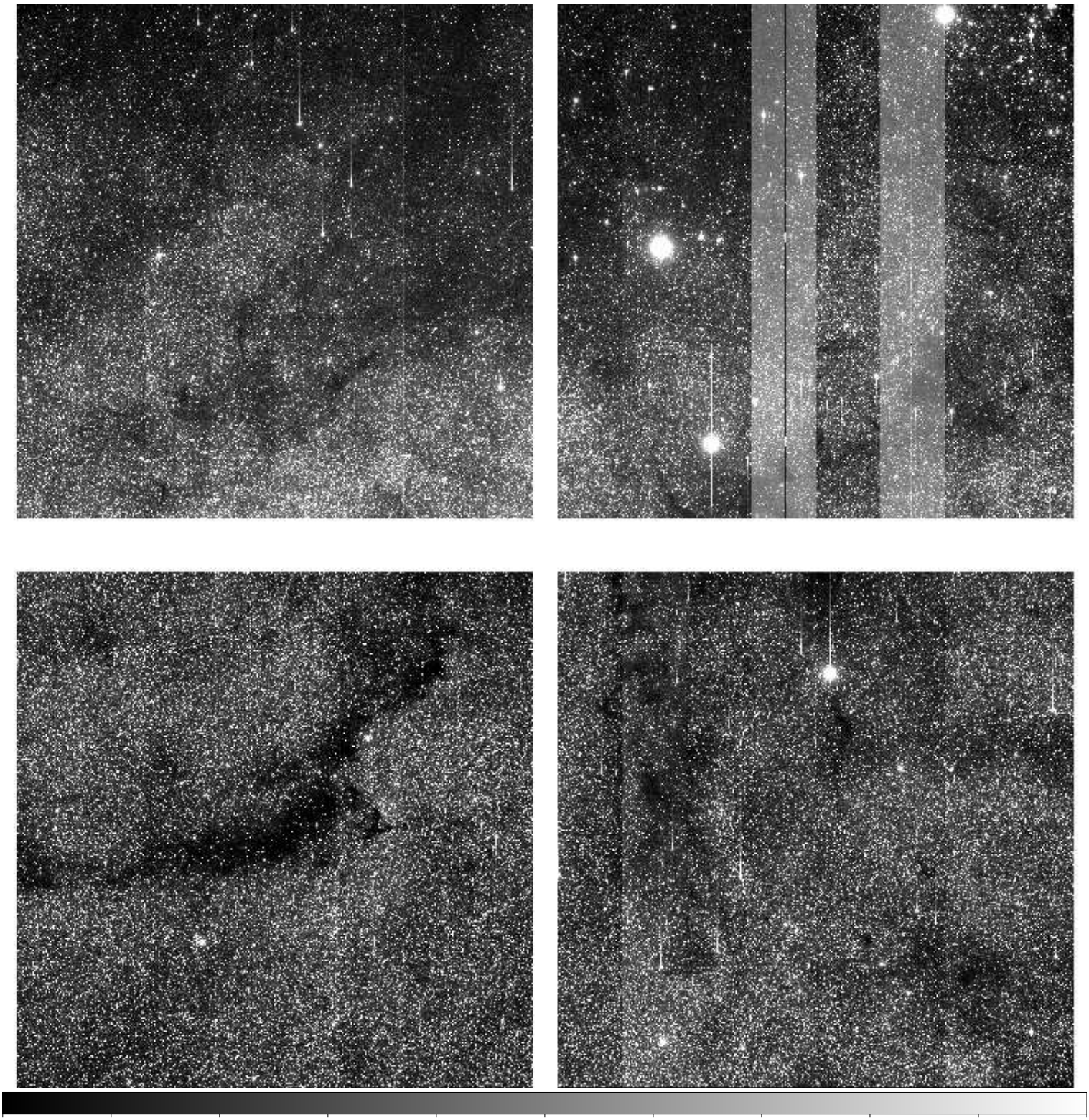




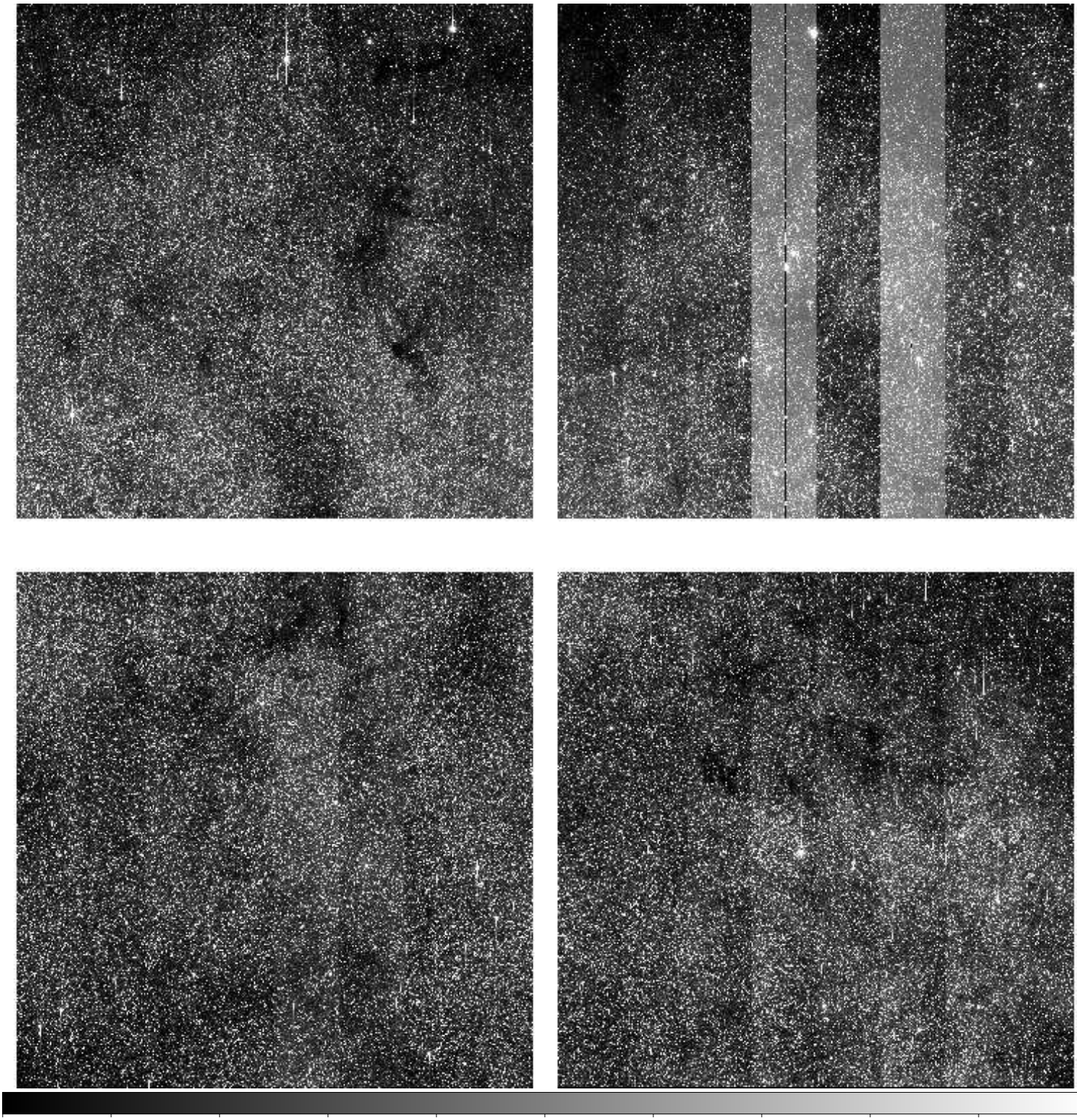
File Name	:	**kmts.20260605.039773.fits** # 187 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:28.830			
DEC	:	-33:15:22.60			
Exposure Time	:	60	ALT	:	79.2
Airmass	:	1.02	AZ	:	81.0
Sidereal Time	:	17:06:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T22:44:15	Weather	:	3
CCD Temperature	:	-110.04	Moon Effect	:	0.0



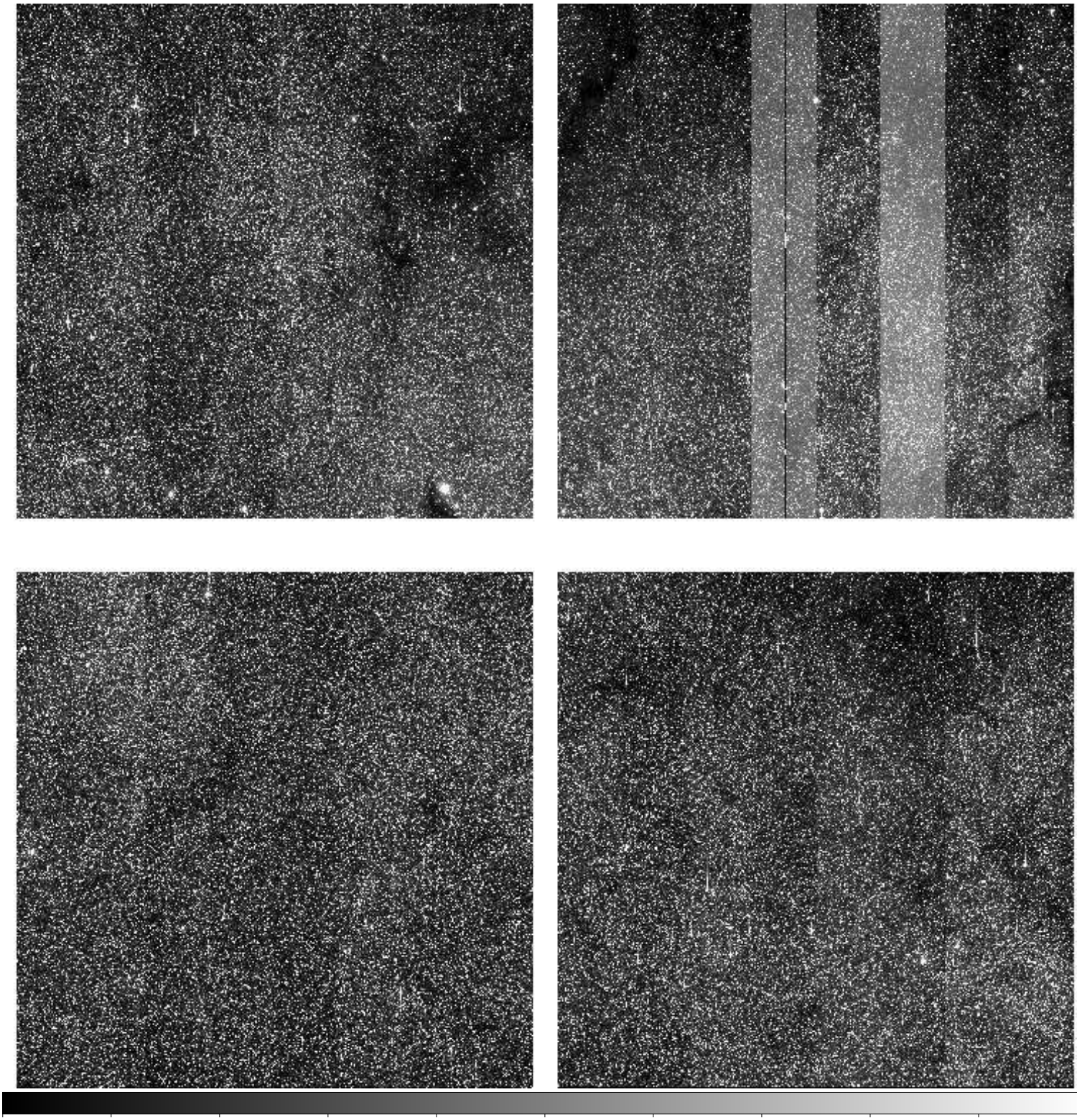
File Name	:	**kmts.20260605.039774.fits** # 188 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:44.890			
DEC	:	-33:15:22.80			
Exposure Time	:	60	ALT	:	81.6
Airmass	:	1.01	AZ	:	80.1
Sidereal Time	:	17:08:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T22:46:12	Weather	:	3
CCD Temperature	:	-110.01	Moon Effect	:	0.0



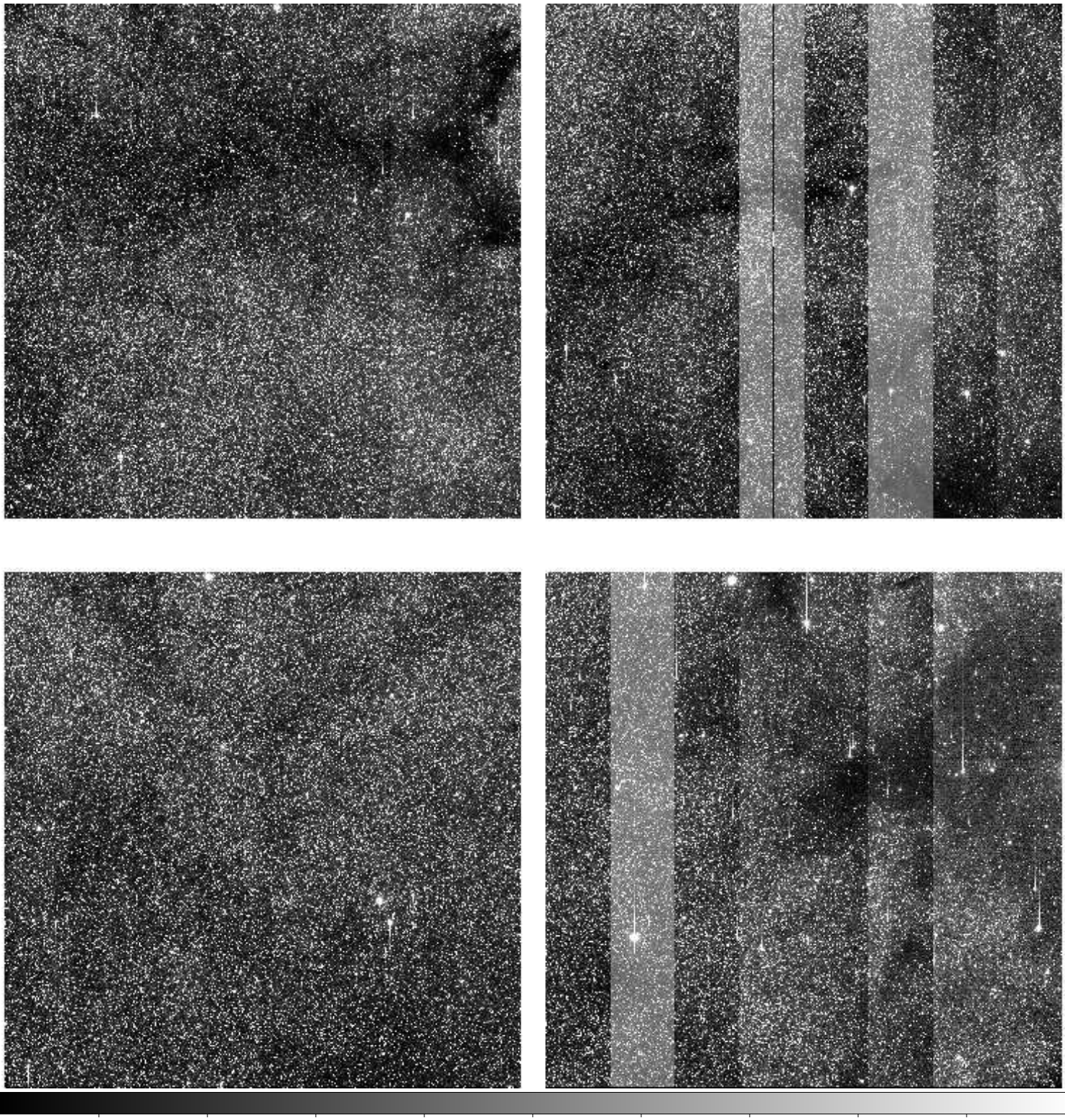
File Name	:	**kmts.20260605.039775.fits** # 189 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.590			
DEC	:	-29:01:52.00			
Exposure Time	:	60	ALT	:	79.4
Airmass	:	1.02	AZ	:	104.2
Sidereal Time	:	17:10:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T22:48:10	Weather	:	3
CCD Temperature	:	-110.01	Moon Effect	:	0.0



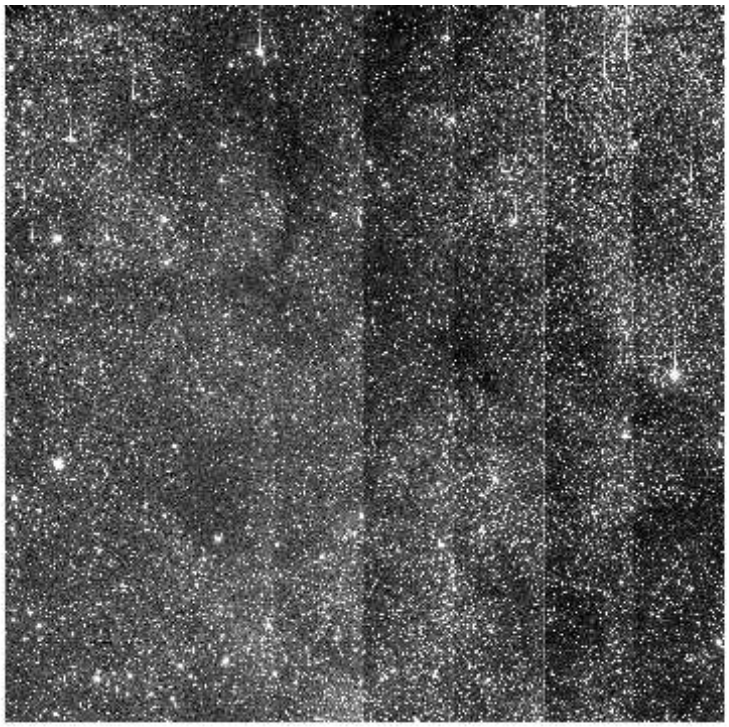
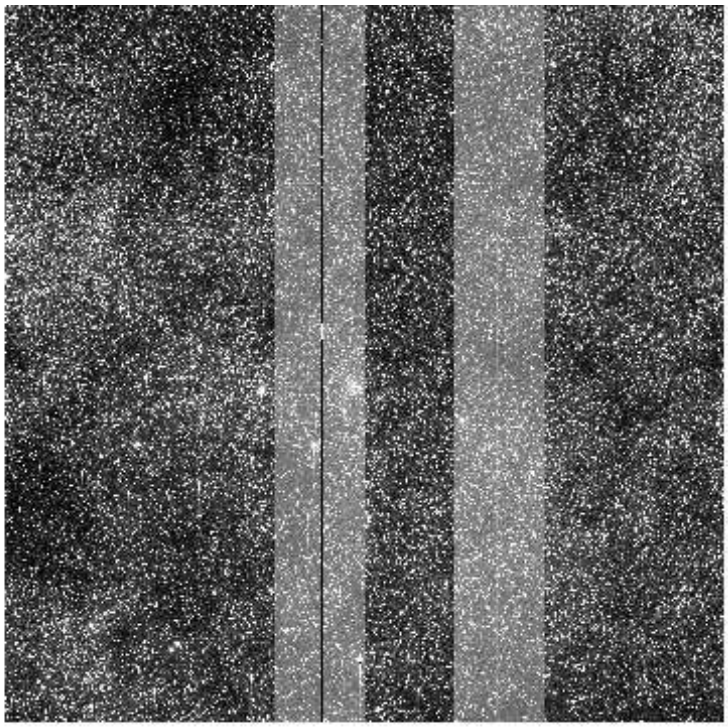
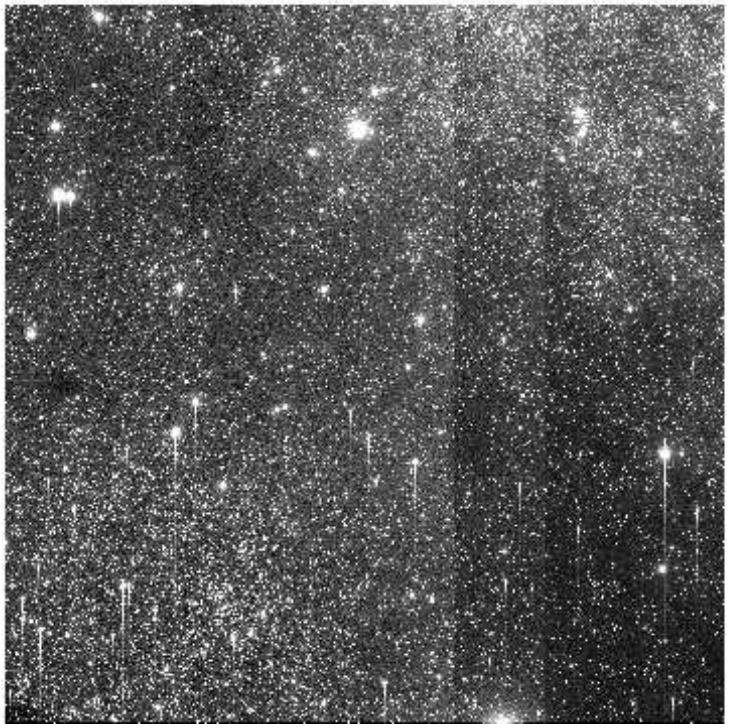
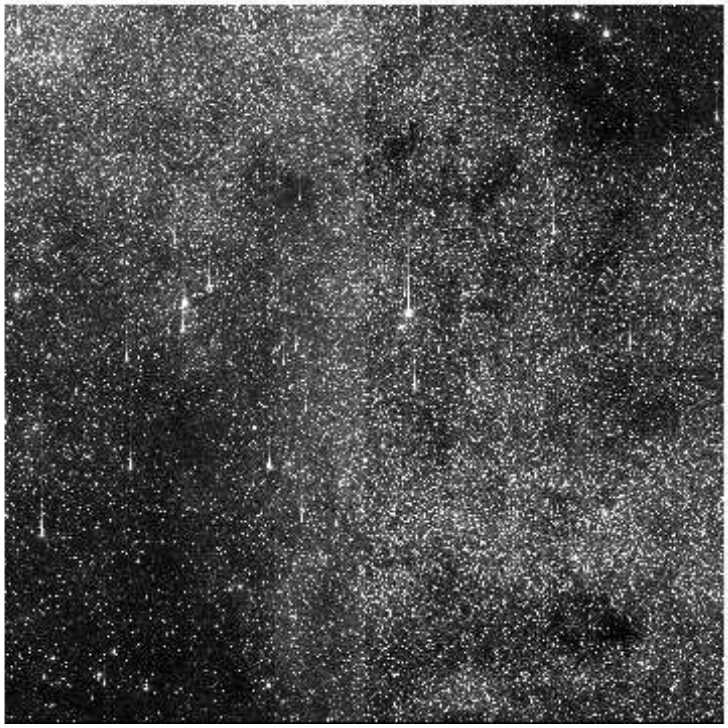
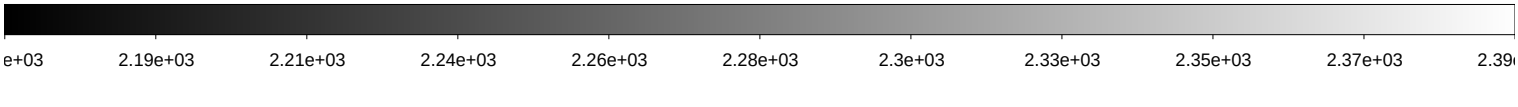
File Name	:	**kmts.20260605.039776.fits** # 190 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.590			
DEC	:	-27:56:52.90			
Exposure Time	:	60	ALT	:	77.8
Airmass	:	1.02	AZ	:	107.0
Sidereal Time	:	17:12:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T22:50:21	Weather	:	3
CCD Temperature	:	-109.72	Moon Effect	:	0.0



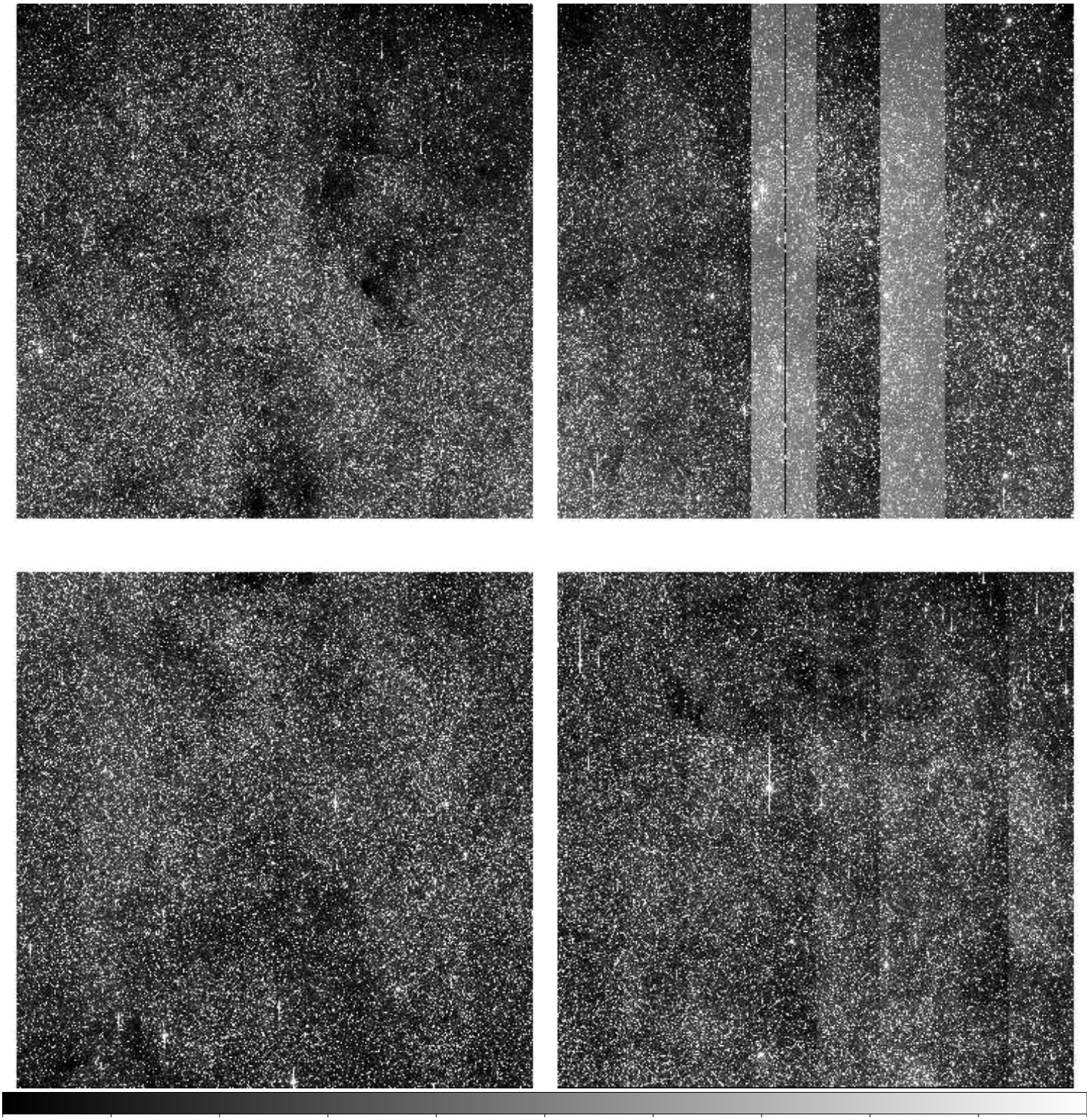
File Name	:	**kmts.20260605.039777.fits** # 191 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:11.760			
DEC	:	-31:15:52.60			
Exposure Time	:	60	ALT	:	80.8
Airmass	:	1.01	AZ	:	93.0
Sidereal Time	:	17:14:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T22:52:31	Weather	:	3
CCD Temperature	:	-109.64	Moon Effect	:	0.0



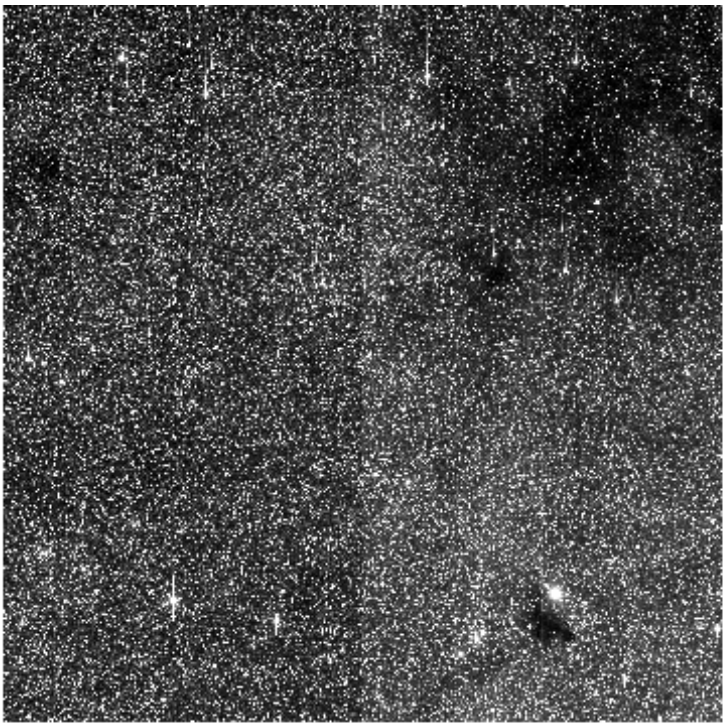
File Name	:	**kmts.20260605.039778.fits** # 192 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:04.590			
DEC	:	-26:45:23.20			
Exposure Time	:	60	ALT	:	81.1
Airmass	:	1.01	AZ	:	125.5
Sidereal Time	:	17:17:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T22:54:41	Weather	:	3
CCD Temperature	:	-109.95	Moon Effect	:	0.0

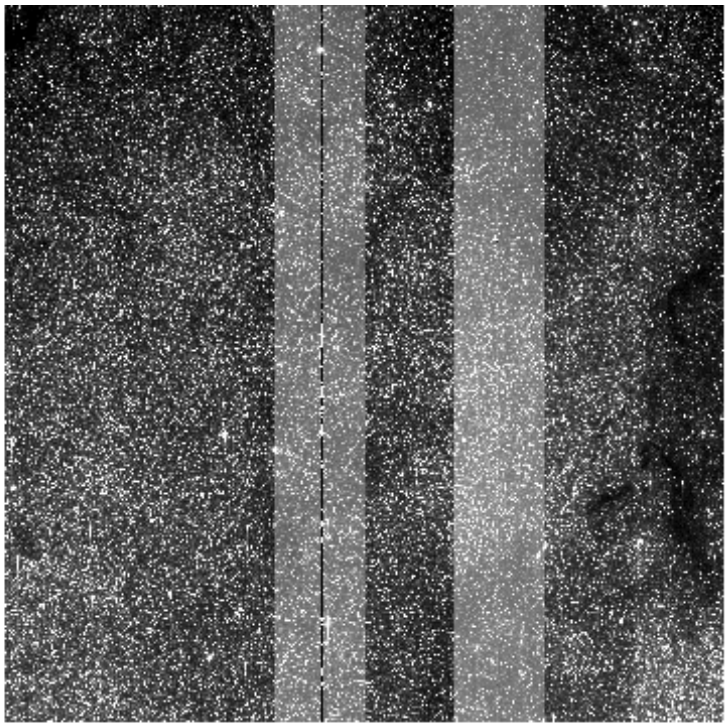






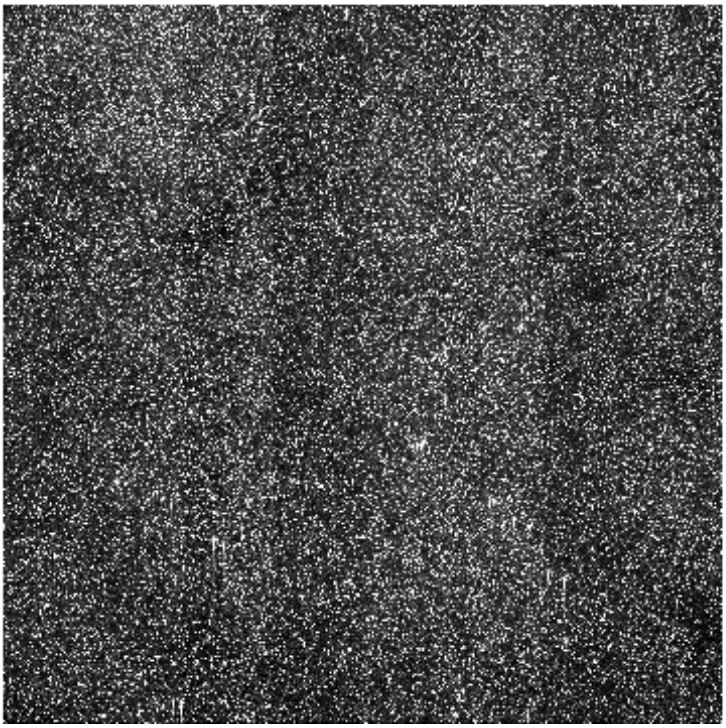
File Name	:	**kmts.20260605.039779.fits** # 193 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.710			
DEC	:	-29:09:23.00			
Exposure Time	:	60	ALT	:	81.2
Airmass	:	1.01	AZ	:	107.7
Sidereal Time	:	17:19:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T22:56:51	Weather	:	3
CCD Temperature	:	-109.98	Moon Effect	:	0.0

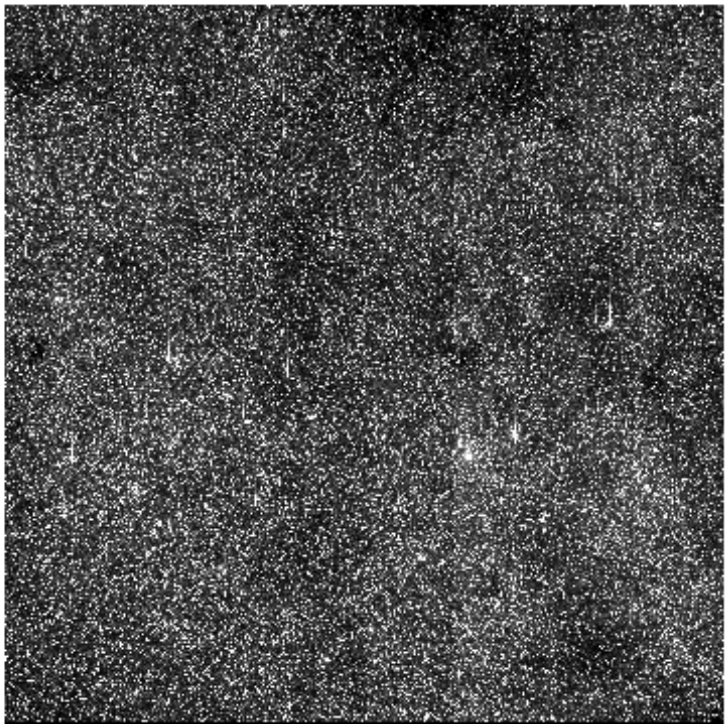


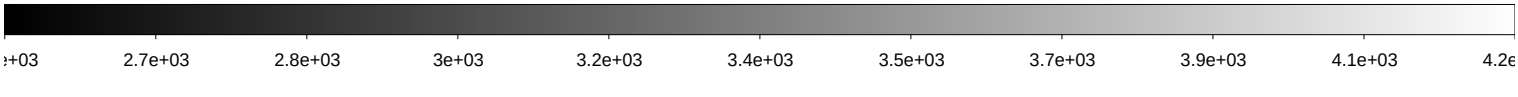
File Name	:	**kmts.20260605.039780.fits** # 194 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.590			
DEC	:	-28:04:22.30			
Exposure Time	:	60	ALT	:	79.7
Airmass	:	1.02	AZ	:	110.7
Sidereal Time	:	17:21:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T22:58:48	Weather	:	3
CCD Temperature	:	-109.95	Moon Effect	:	0.0



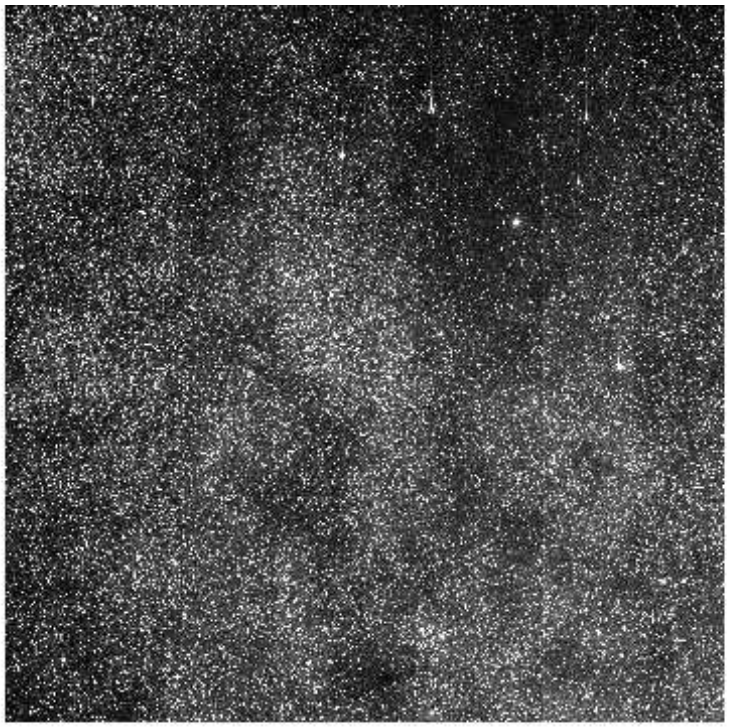


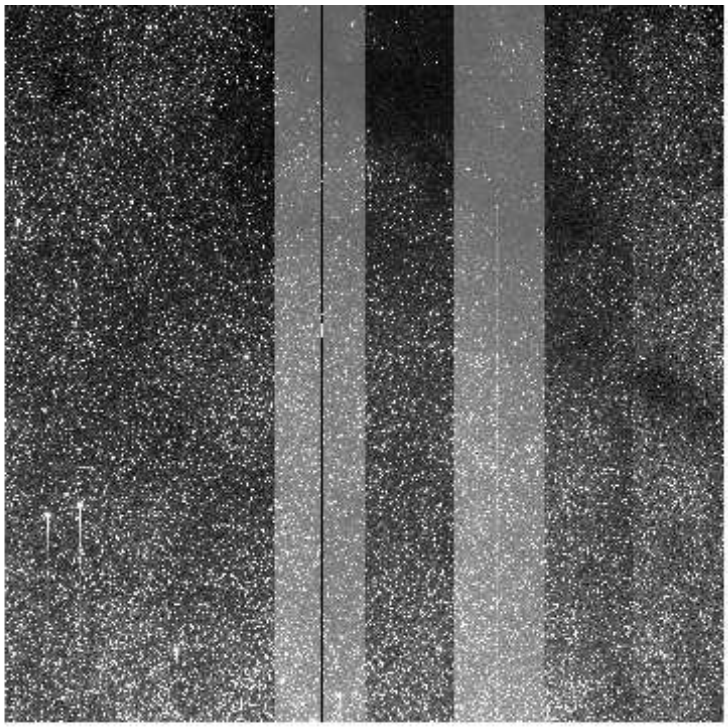


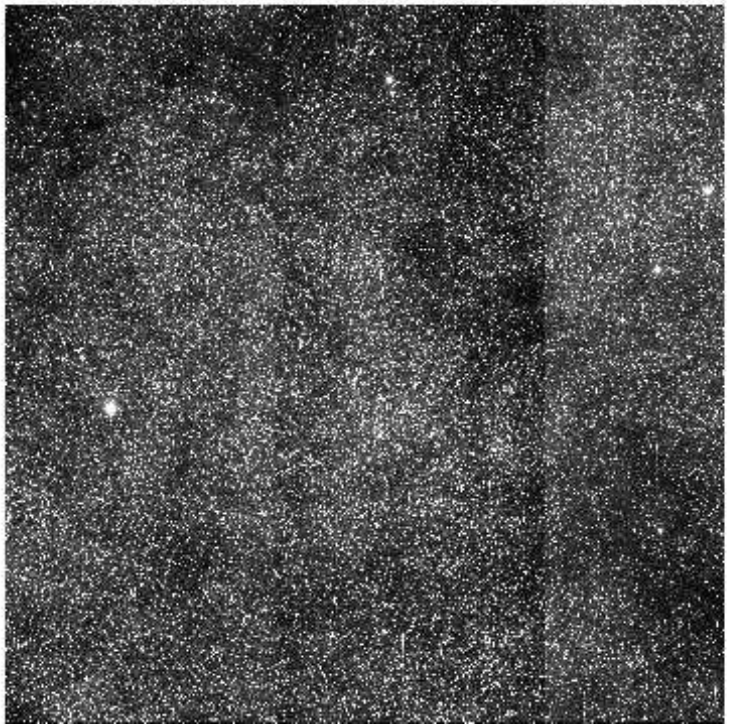


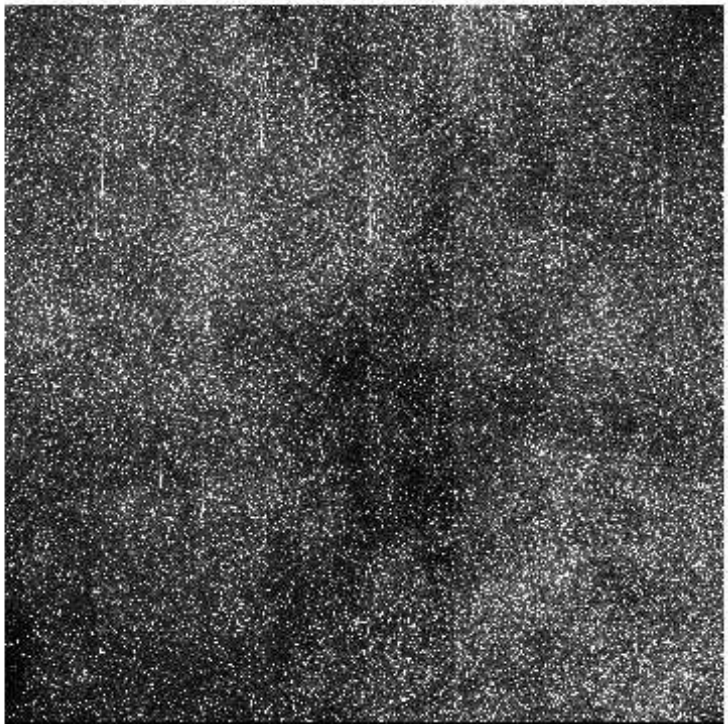


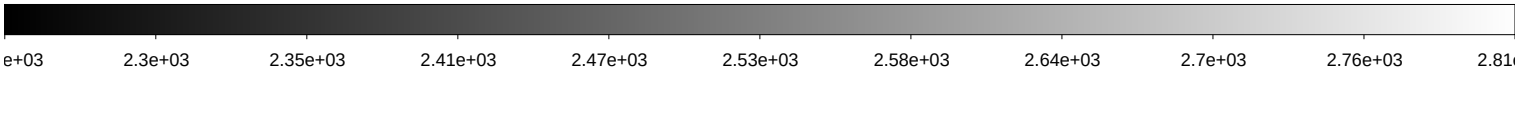
File Name	:	**kmts.20260605.039781.fits** # 195 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:54.520			
DEC	:	-26:47:21.50			
Exposure Time	:	60	ALT	:	83.5
Airmass	:	1.01	AZ	:	144.5
Sidereal Time	:	17:23:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T23:00:59	Weather	:	3
CCD Temperature	:	-109.94	Moon Effect	:	0.0



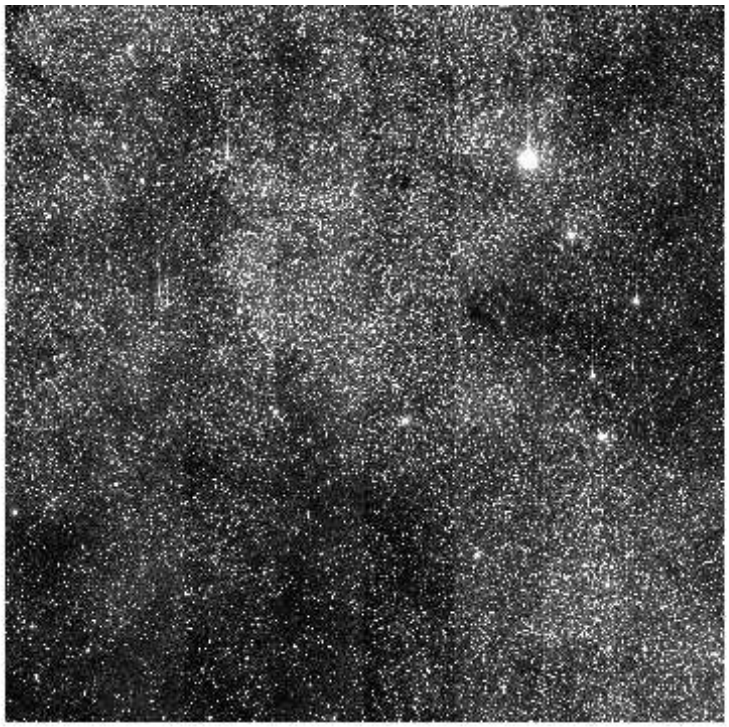
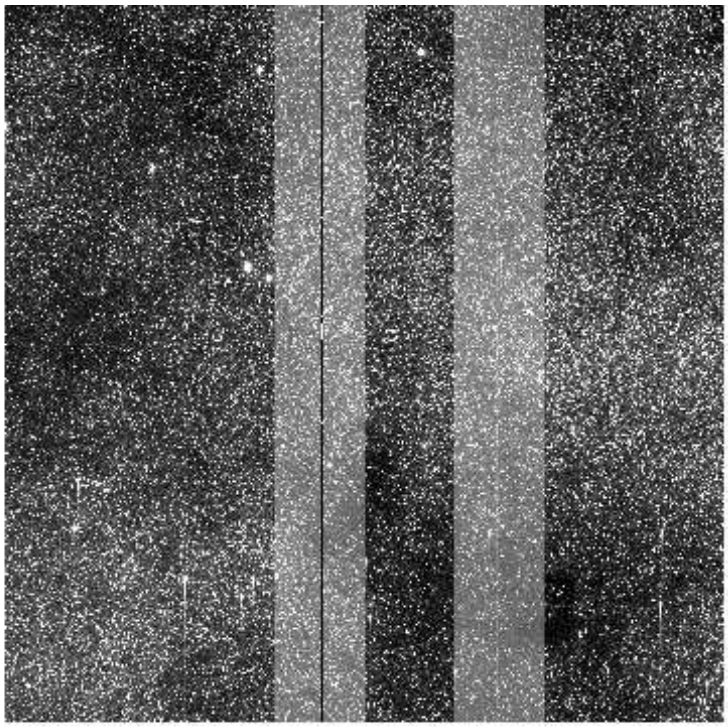
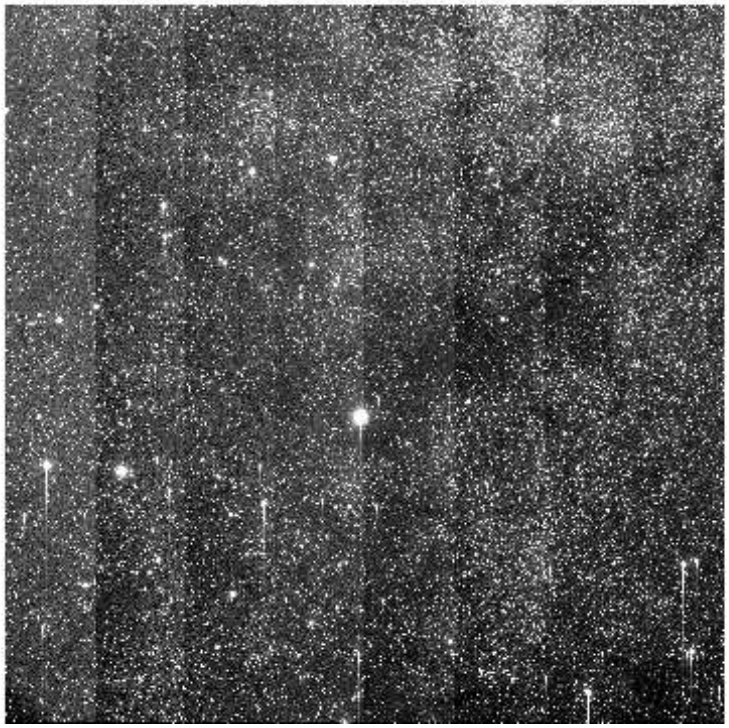
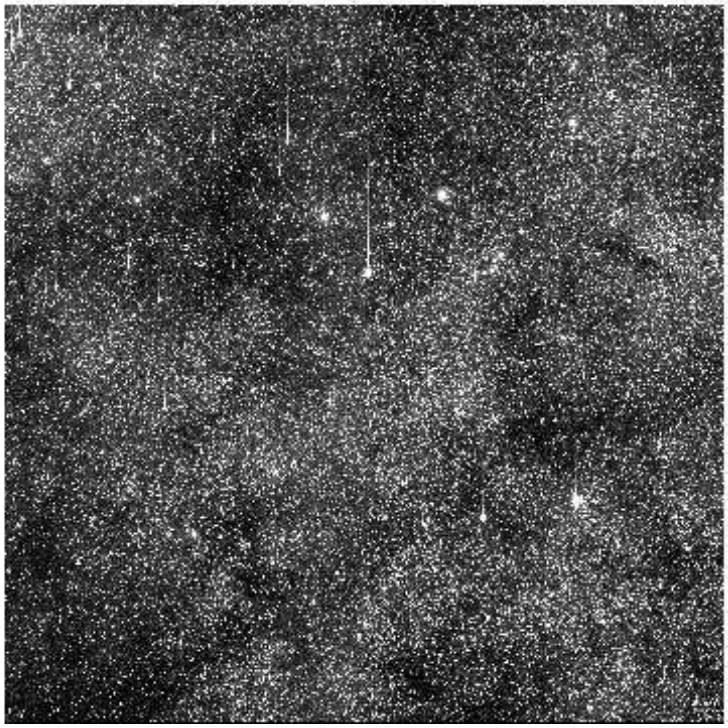
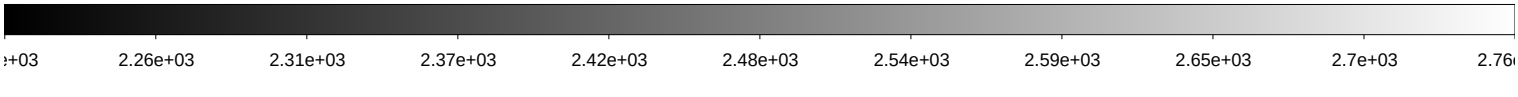




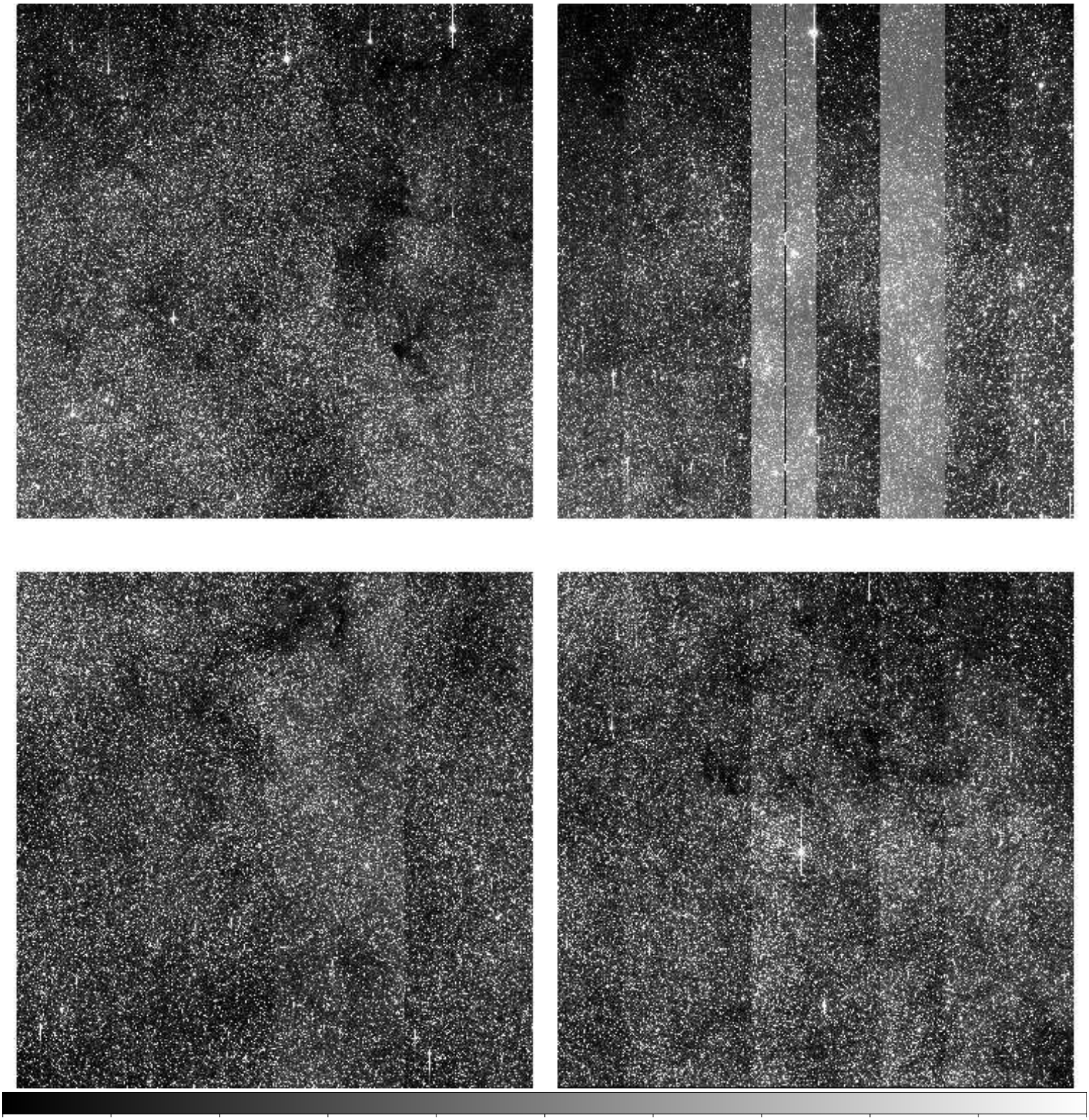




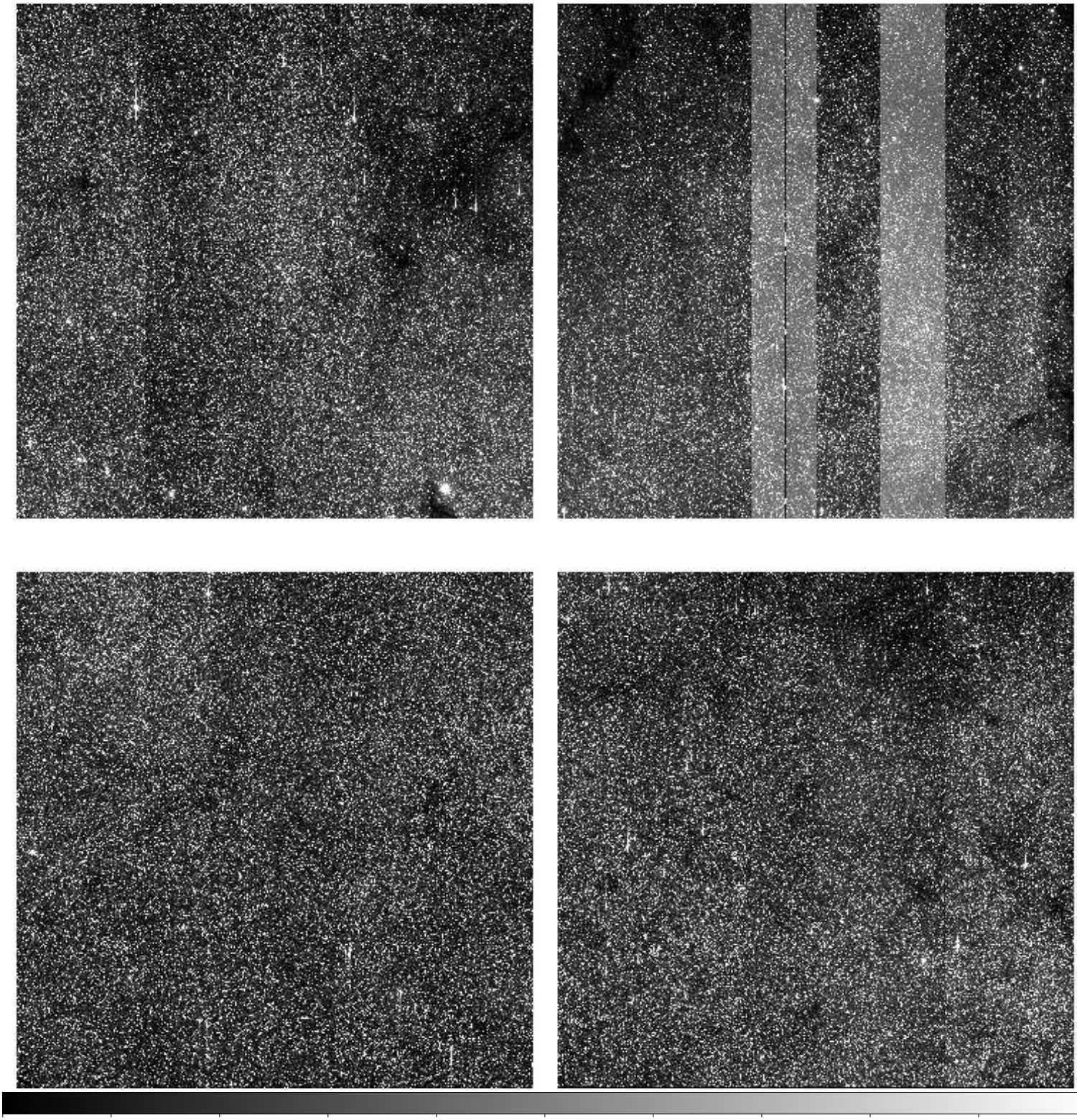
File Name	:	**kmts.20260605.039782.fits** # 196 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:54.630			
DEC	:	-28:54:20.90			
Exposure Time	:	60	ALT	:	85.4
Airmass	:	1.00	AZ	:	134.8
Sidereal Time	:	17:25:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T23:02:57	Weather	:	3
CCD Temperature	:	-109.97	Moon Effect	:	0.0

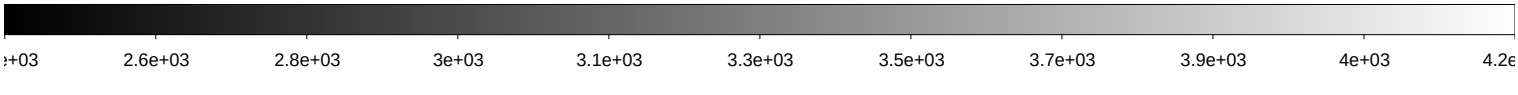






File Name	:	**kmts.20260605.039783.fits** # 197 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.670			
DEC	:	-29:01:53.30			
Exposure Time	:	60	ALT	:	82.7
Airmass	:	1.01	AZ	:	113.8
Sidereal Time	:	17:27:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T23:05:08	Weather	:	3
CCD Temperature	:	-110.02	Moon Effect	:	0.0

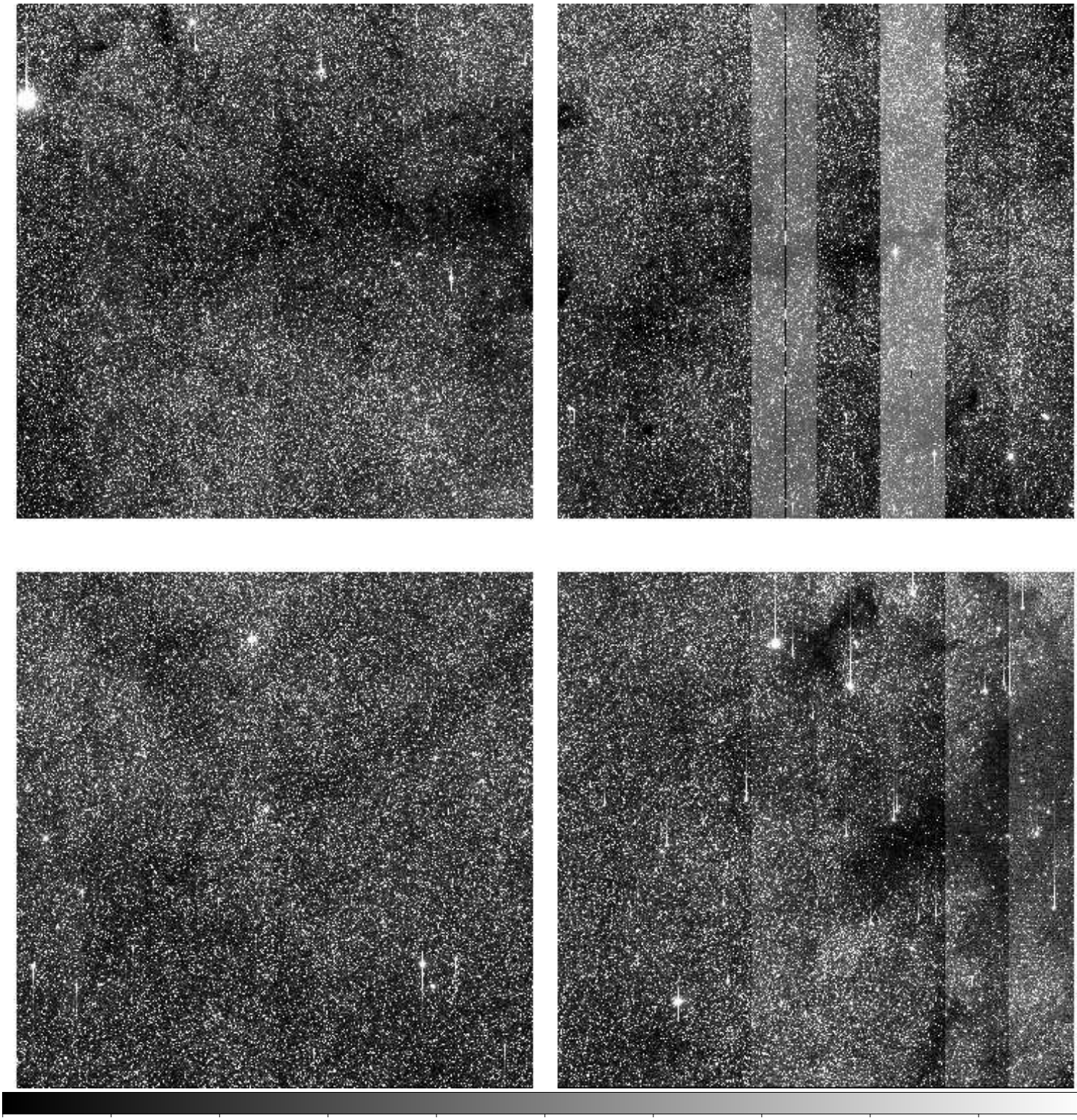


File Name	:	**kmts.20260605.039784.fits** # 198 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.680			
DEC	:	-27:56:53.20			
Exposure Time	:	60	ALT	:	81.1
Airmass	:	1.01	AZ	:	116.4
Sidereal Time	:	17:29:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T23:07:17	Weather	:	3
CCD Temperature	:	-109.99	Moon Effect	:	0.0

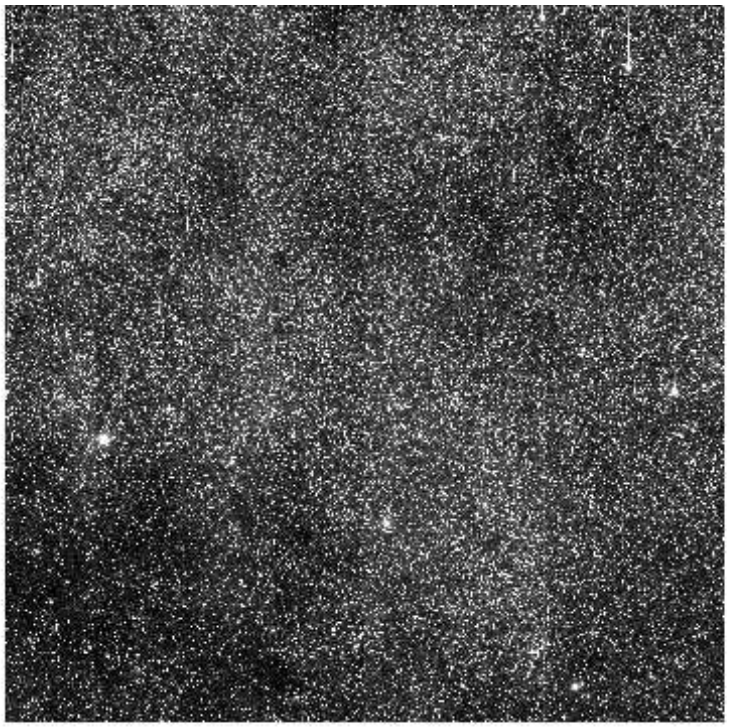
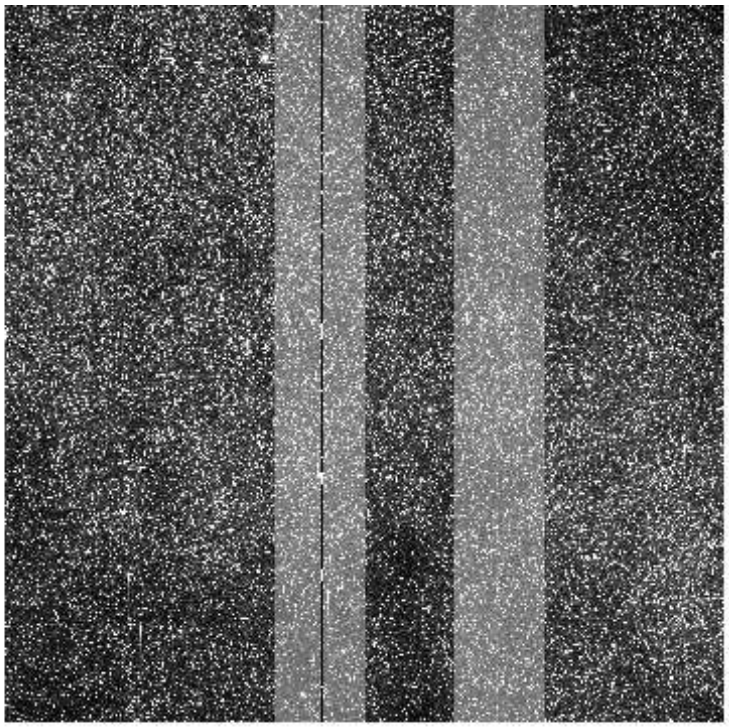
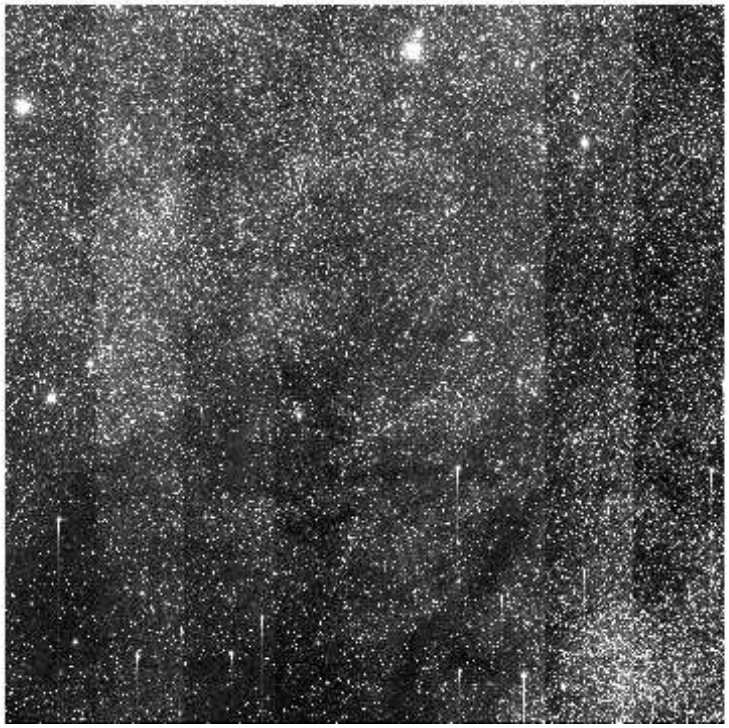
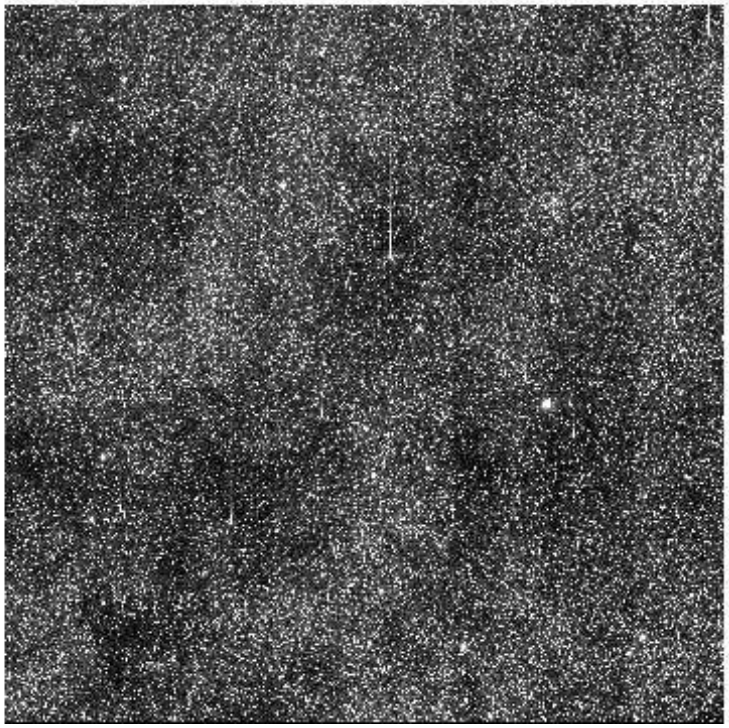


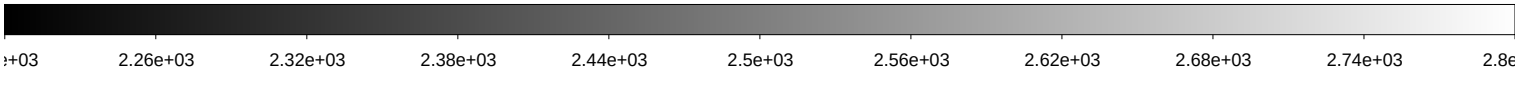


File Name	:	**kmts.20260605.039785.fits** # 199 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:28.720			
DEC	:	-31:08:23.30			
Exposure Time	:	60	ALT	:	84.3
Airmass	:	1.00	AZ	:	99.1
Sidereal Time	:	17:31:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T23:09:18	Weather	:	3
CCD Temperature	:	-110.02	Moon Effect	:	0.0

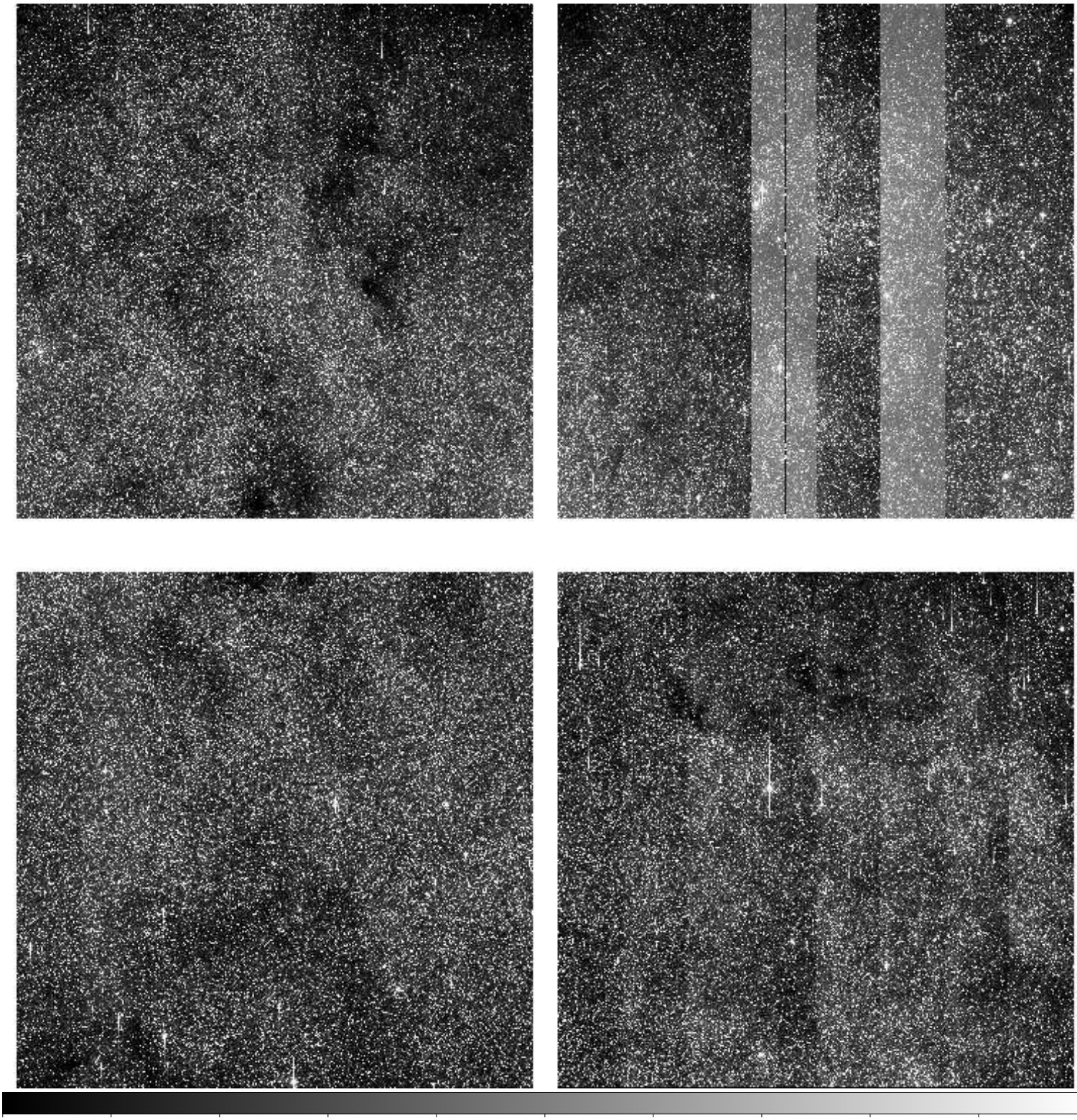


File Name	:	**kmts.20260605.039786.fits** # 200 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:04.460			
DEC	:	-24:40:21.10			
Exposure Time	:	60	ALT	:	81.7
Airmass	:	1.01	AZ	:	154.7
Sidereal Time	:	17:34:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T23:11:24	Weather	:	3
CCD Temperature	:	-110.03	Moon Effect	:	0.0

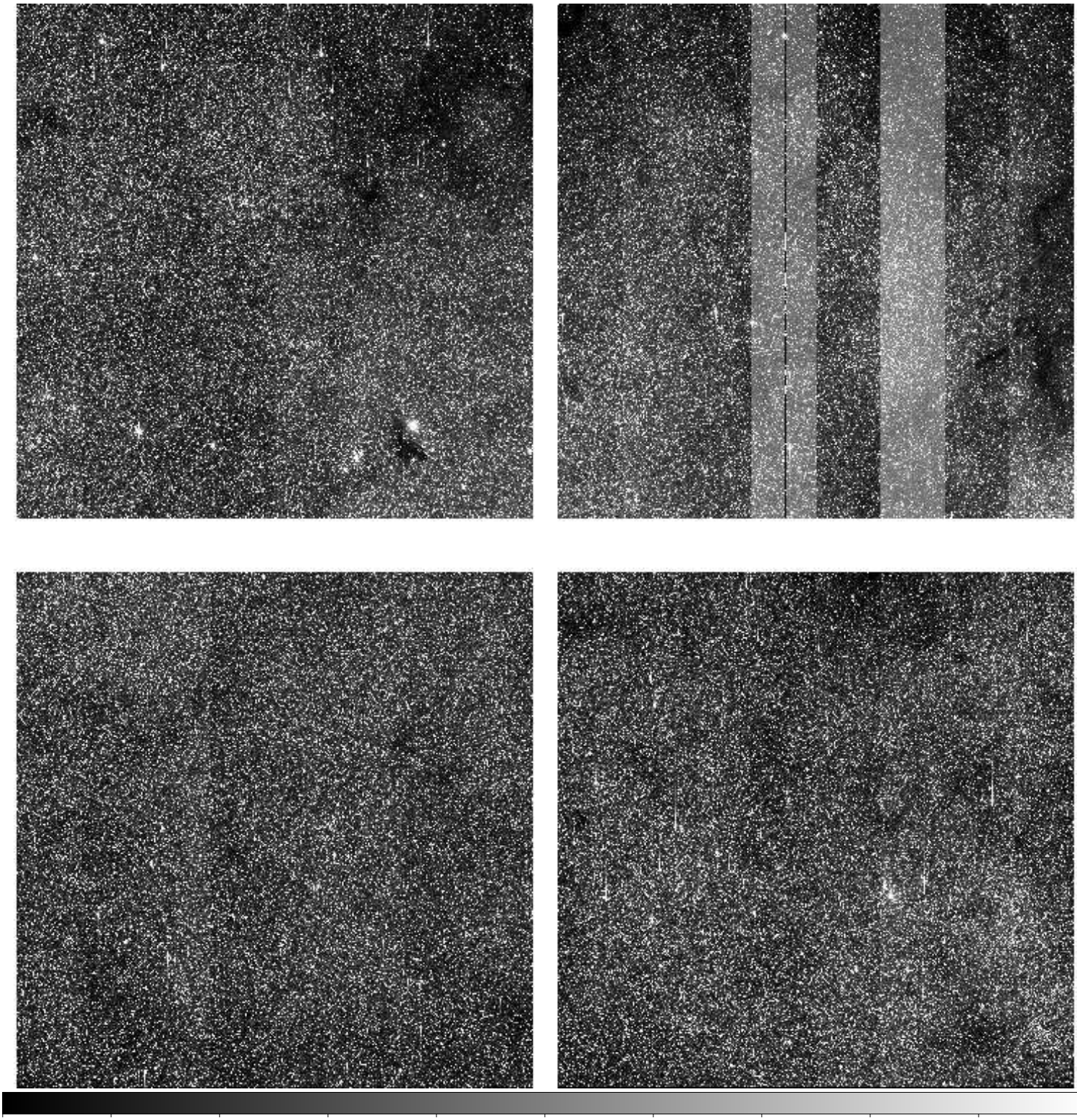







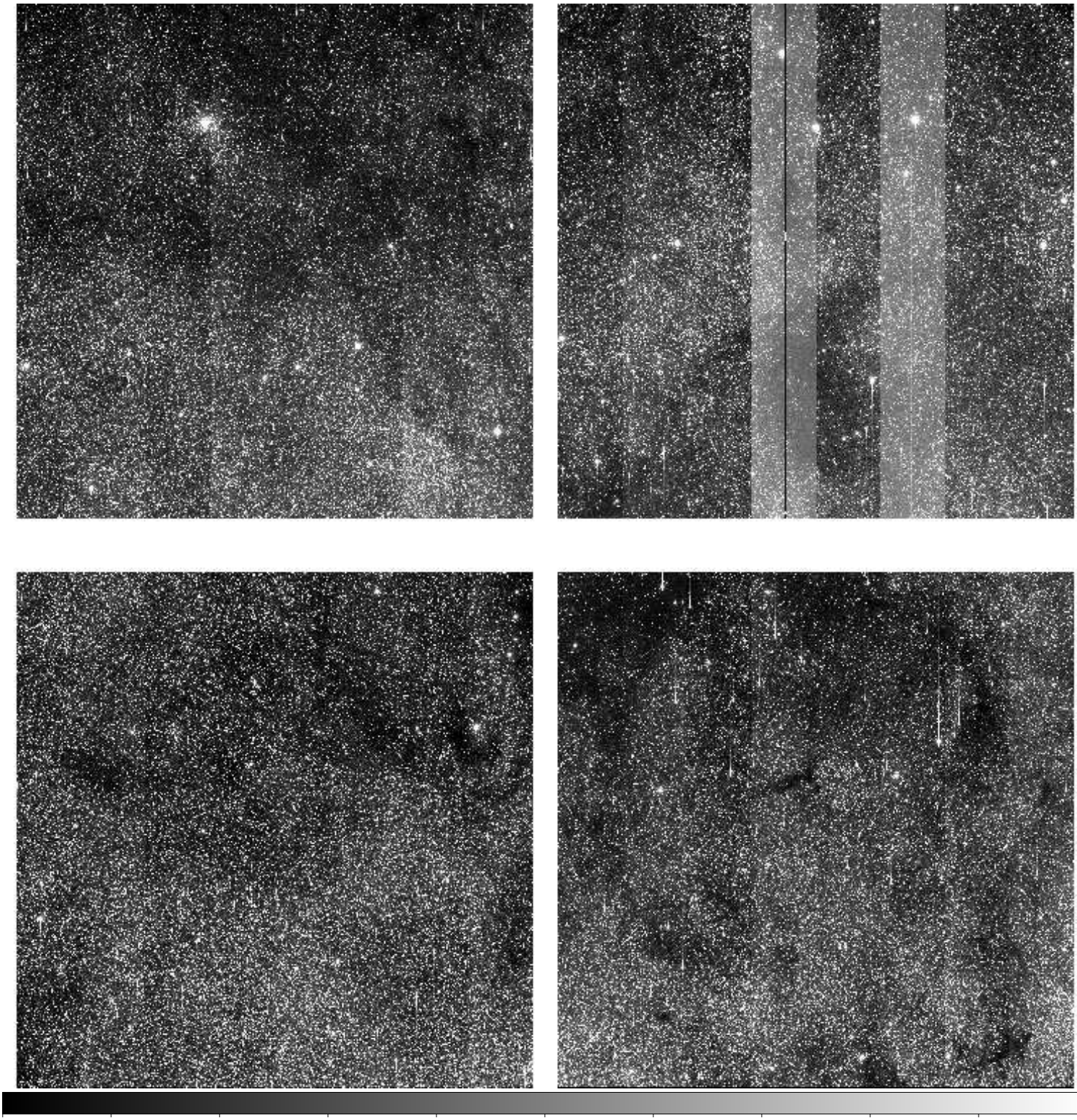
File Name	:	**kmts.20260605.039787.fits** # 201 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.610			
DEC	:	-29:09:22.60			
Exposure Time	:	60	ALT	:	84.4
Airmass	:	1.00	AZ	:	121.7
Sidereal Time	:	17:36:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T23:13:22	Weather	:	3
CCD Temperature	:	-109.97	Moon Effect	:	0.0



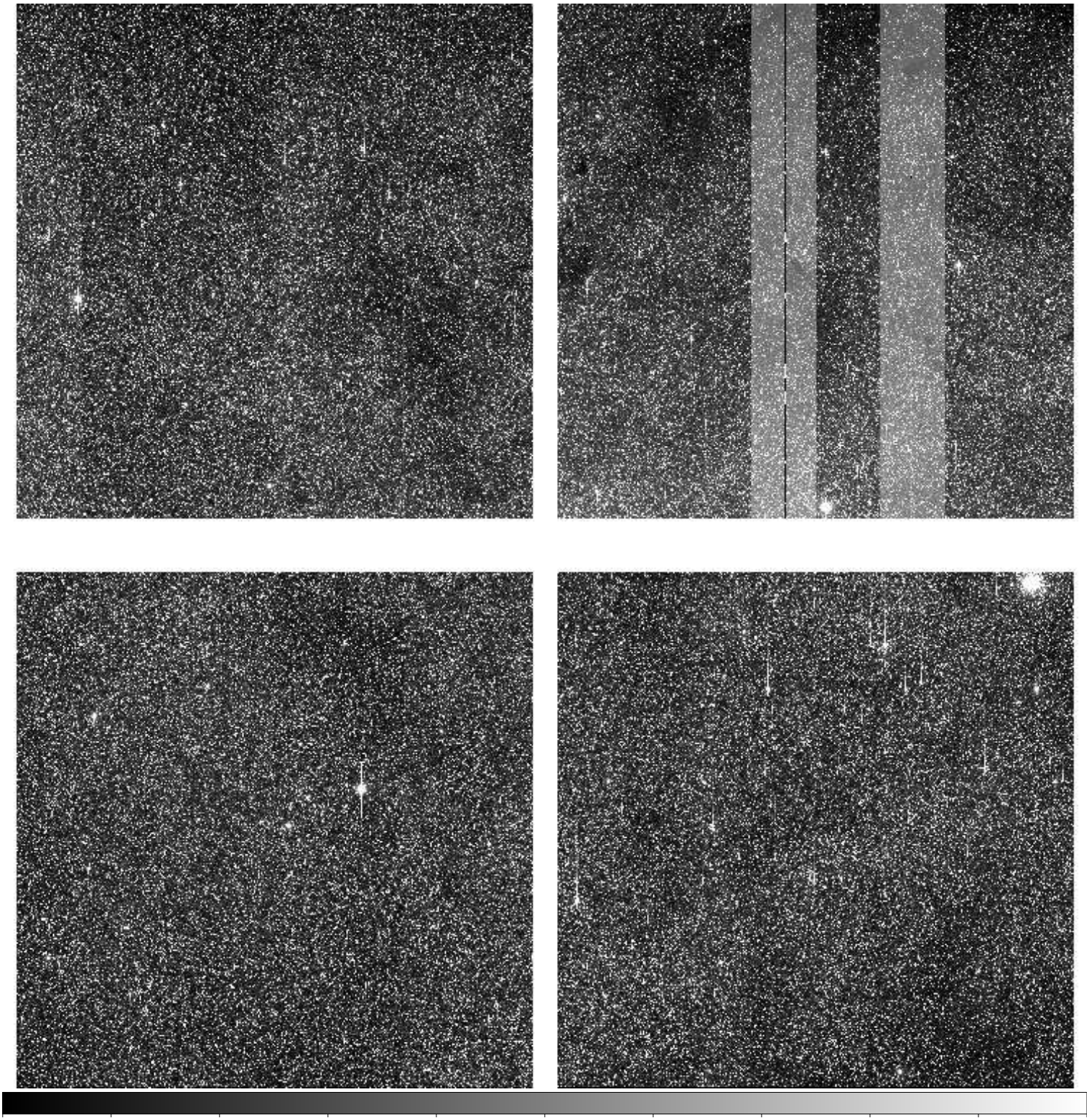
File Name	:	**kmts.20260605.039788.fits** # 202 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.590			
DEC	:	-28:04:23.30			
Exposure Time	:	60	ALT	:	82.8
Airmass	:	1.01	AZ	:	123.3
Sidereal Time	:	17:38:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T23:15:24	Weather	:	3
CCD Temperature	:	-110.04	Moon Effect	:	0.0



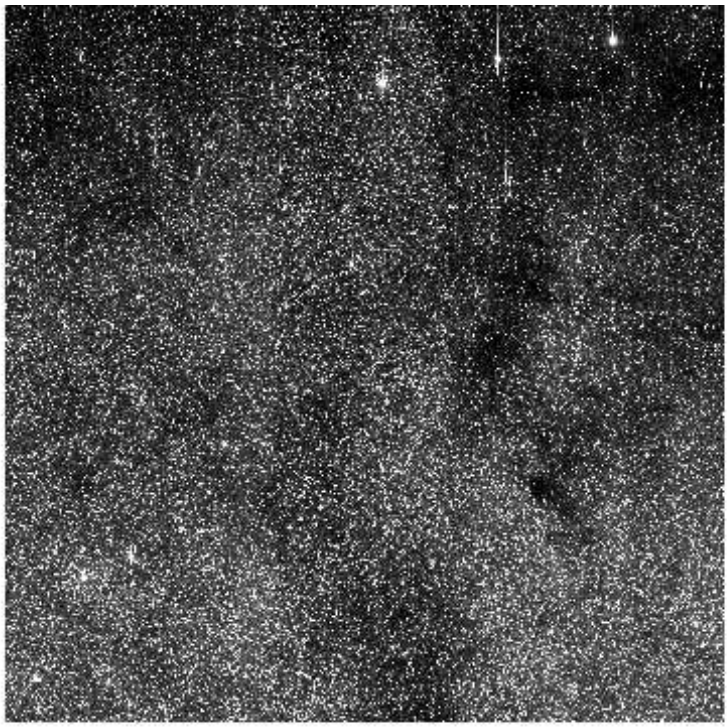
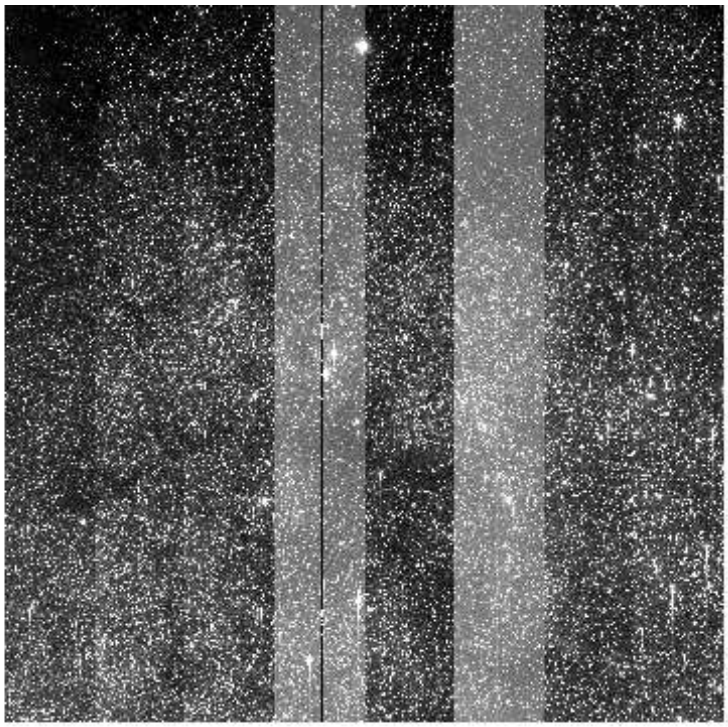
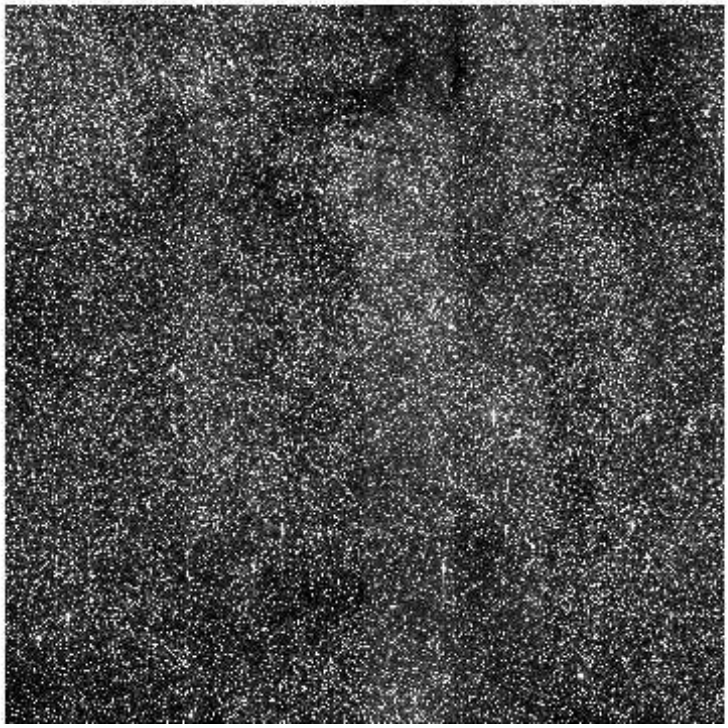
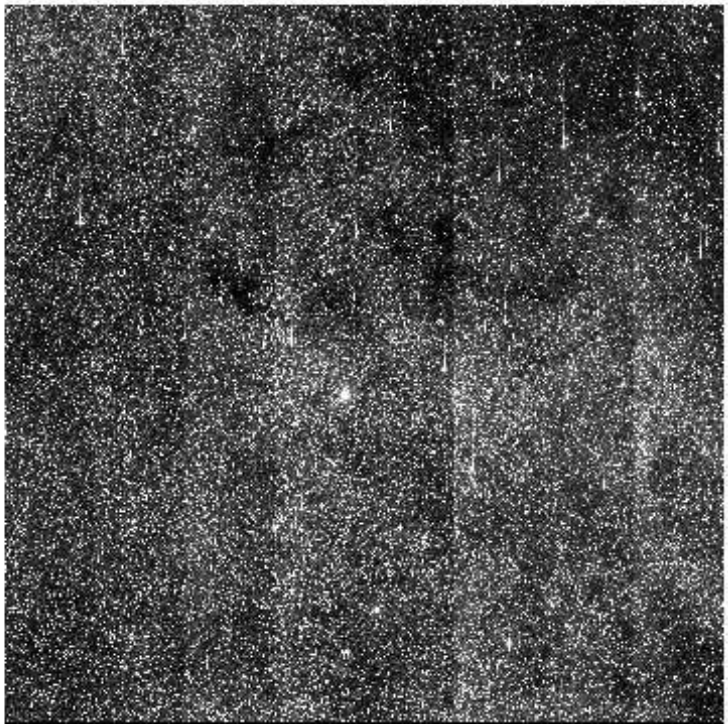
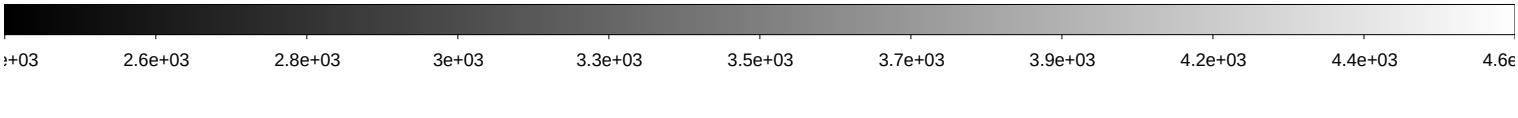
File Name	:	**kmts.20260605.039789.fits** # 203 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:27.510			
DEC	:	-25:50:23.30			
Exposure Time	:	60	ALT	:	81.2
Airmass	:	1.01	AZ	:	134.5
Sidereal Time	:	17:40:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T23:17:24	Weather	:	3
CCD Temperature	:	-110.04	Moon Effect	:	0.0



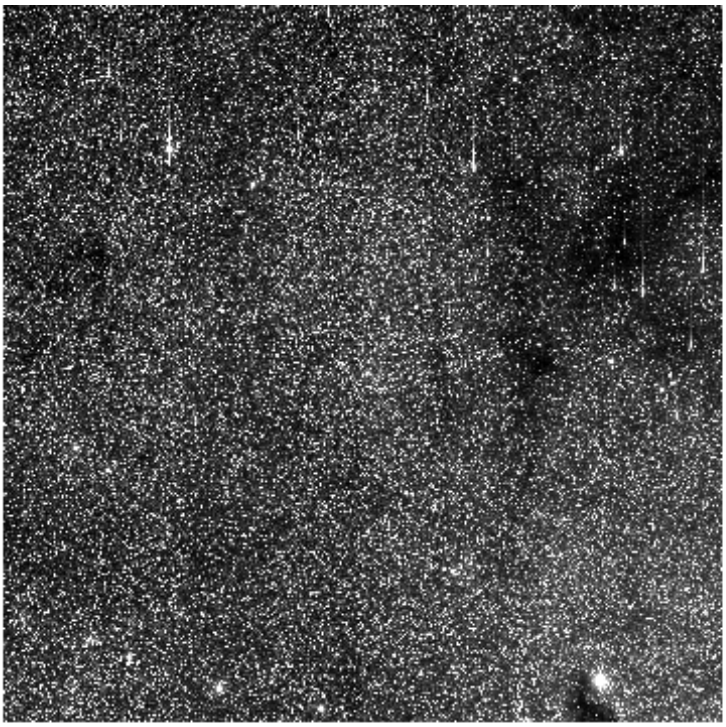
File Name	:	**kmts.20260605.039790.fits** # 204 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:36.580			
DEC	:	-25:50:23.20			
Exposure Time	:	60	ALT	:	80.0
Airmass	:	1.02	AZ	:	127.6
Sidereal Time	:	17:42:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T23:19:24	Weather	:	3
CCD Temperature	:	-110.03	Moon Effect	:	0.0

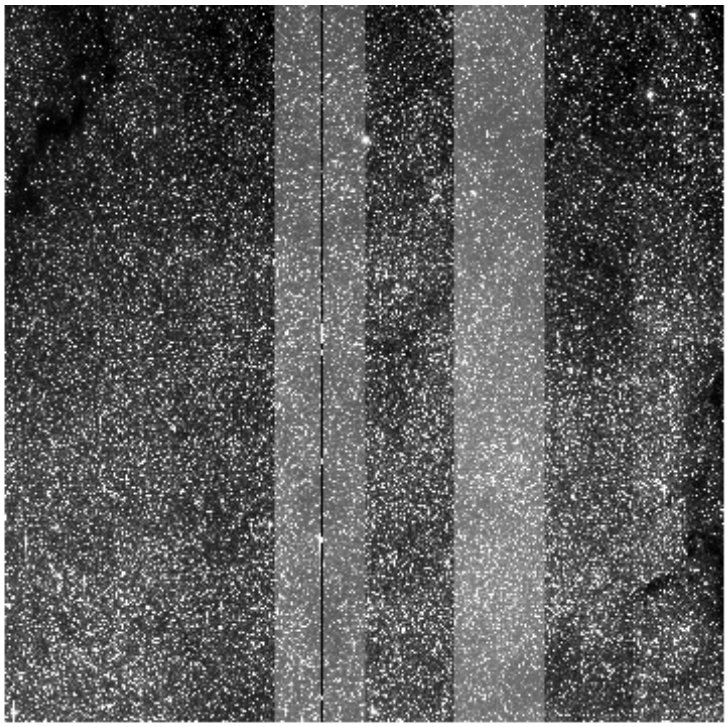


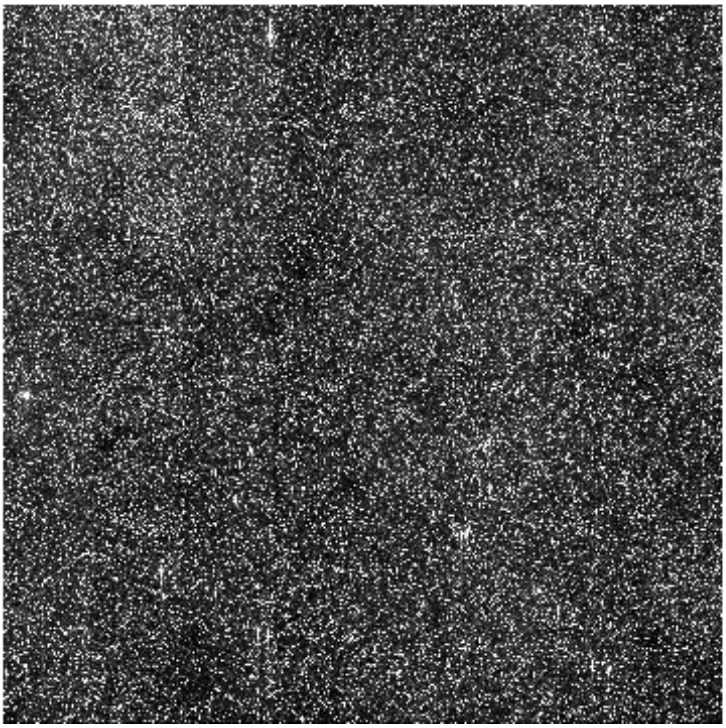
File Name	:	**kmts.20260605.039791.fits** # 205 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.640			
DEC	:	-29:01:50.60			
Exposure Time	:	60	ALT	:	85.6
Airmass	:	1.00	AZ	:	135.7
Sidereal Time	:	17:44:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T23:21:25	Weather	:	3
CCD Temperature	:	-110.02	Moon Effect	:	0.0

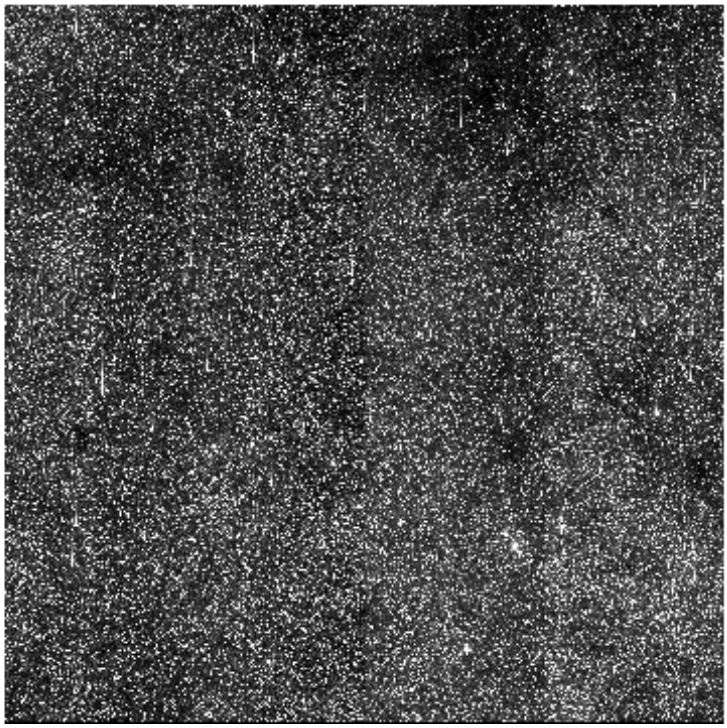






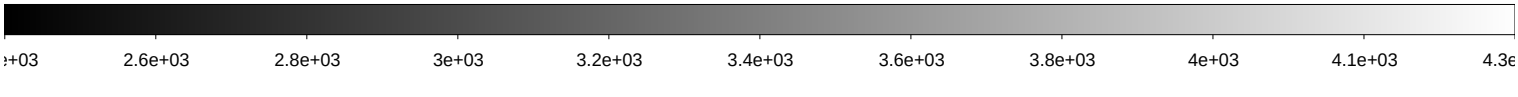
File Name	:	**kmts.20260605.039792.fits** # 206 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.570			
DEC	:	-27:56:52.10			
Exposure Time	:	60	ALT	:	84.0
Airmass	:	1.01	AZ	:	134.0
Sidereal Time	:	17:46:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T23:23:25	Weather	:	3
CCD Temperature	:	-110.02	Moon Effect	:	0.0



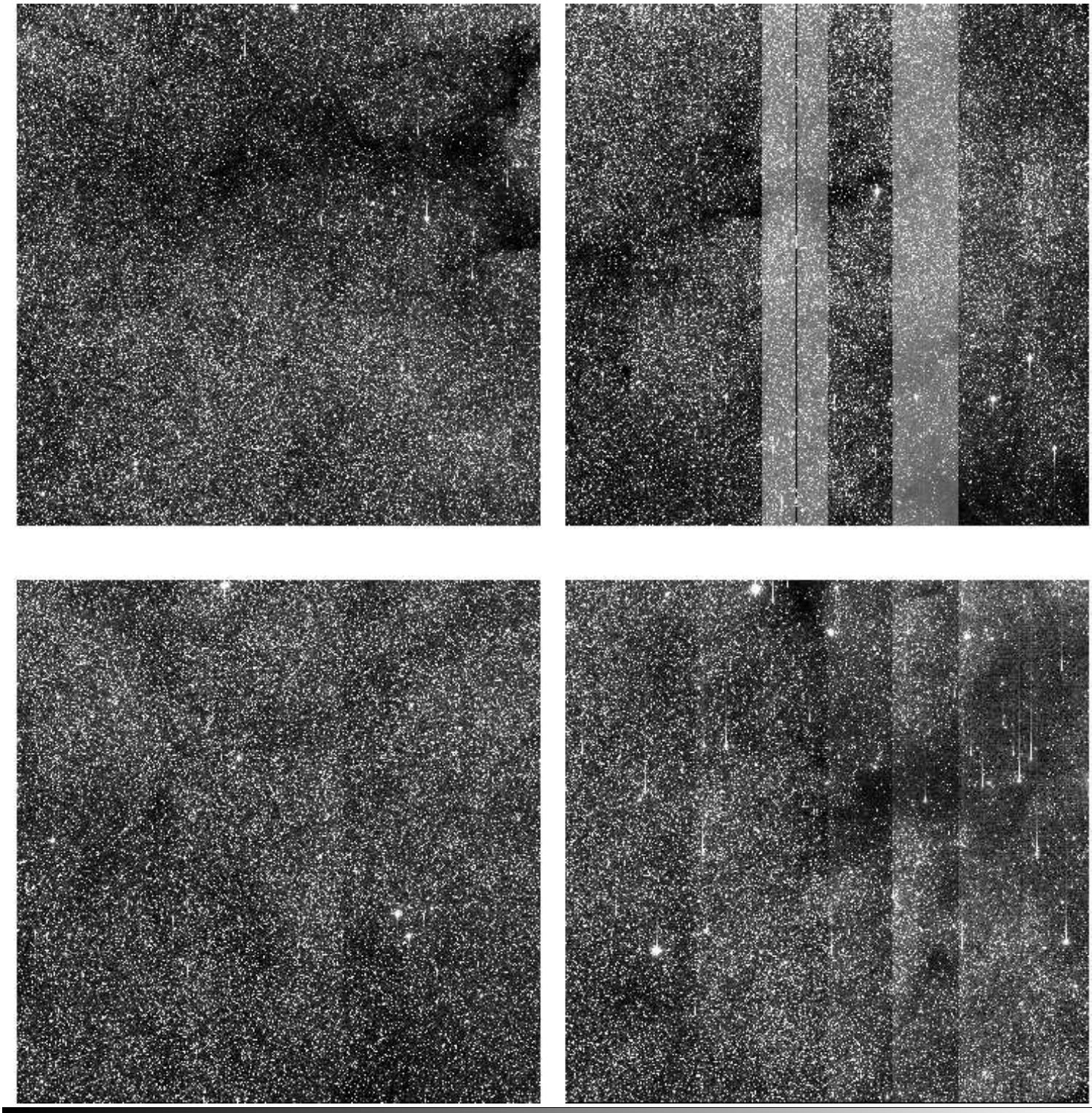




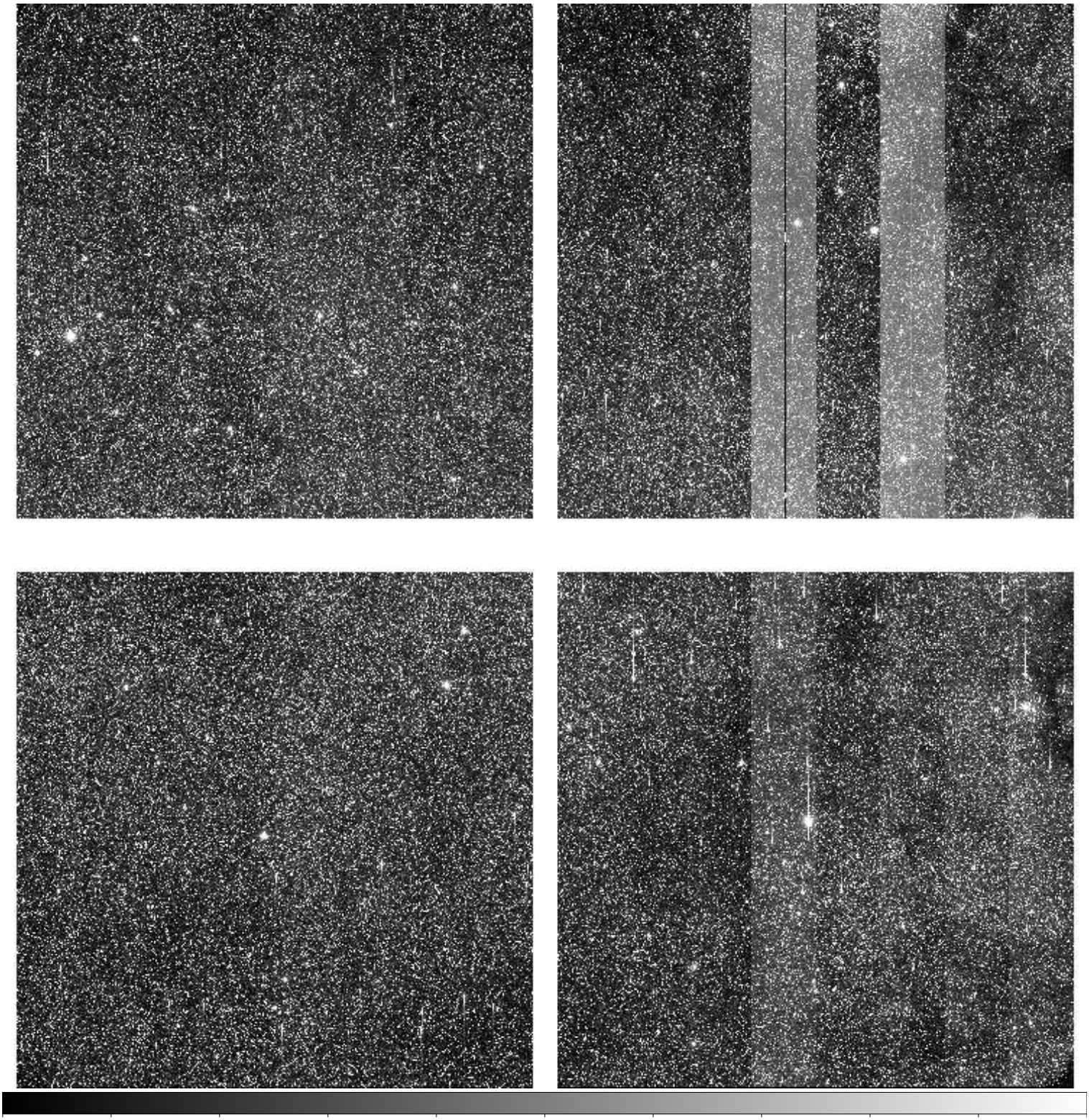




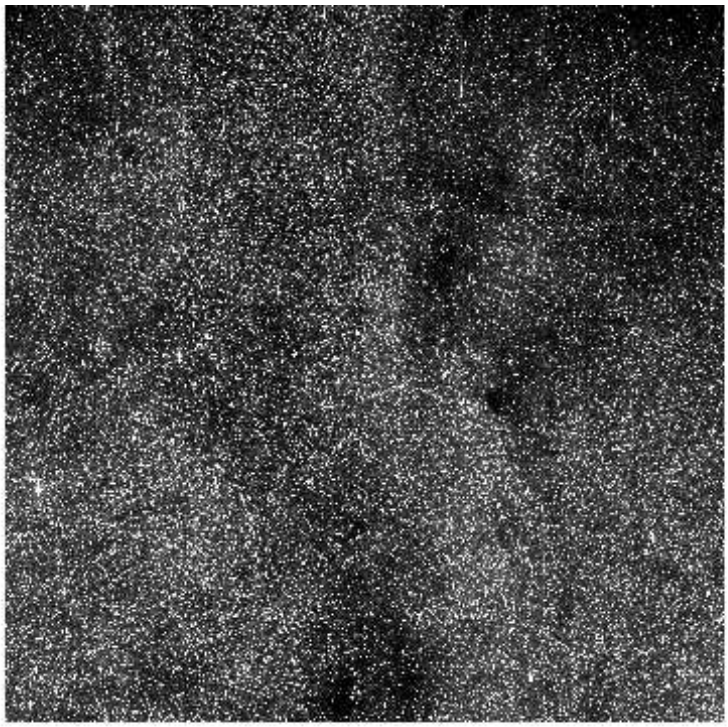
File Name	:	**kmts.20260605.039793.fits** # 207 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:11.790			
DEC	:	-31:15:50.20			
Exposure Time	:	60	ALT	:	87.7
Airmass	:	1.00	AZ	:	113.8
Sidereal Time	:	17:48:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T23:25:37	Weather	:	3
CCD Temperature	:	-109.99	Moon Effect	:	0.0

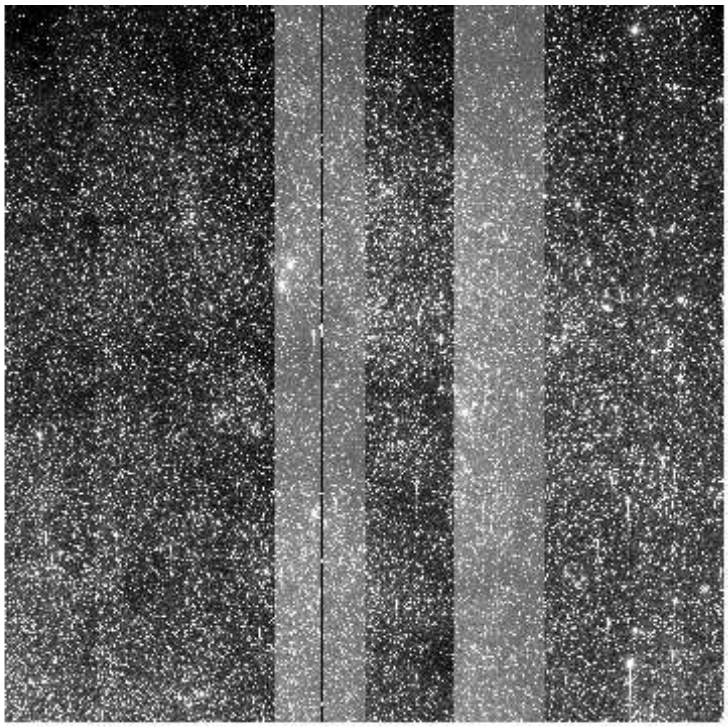


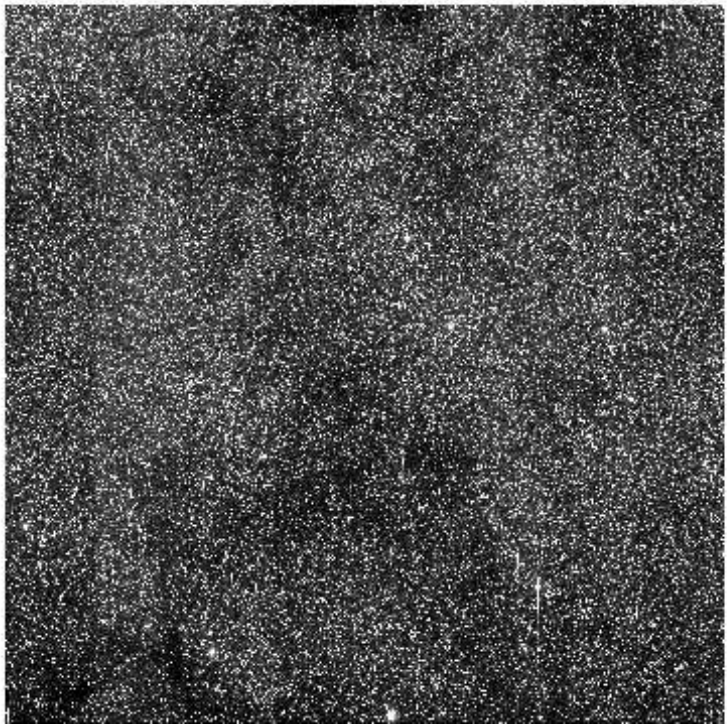
File Name	:	**kmts.20260605.039794.fits** # 208 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG36**			
RA	:	18:15:55.440			
DEC	:	-23:44:23.30			
Exposure Time	:	60	ALT	:	79.4
Airmass	:	1.02	AZ	:	141.1
Sidereal Time	:	17:50:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T23:27:38	Weather	:	3
CCD Temperature	:	-110.04	Moon Effect	:	0.0

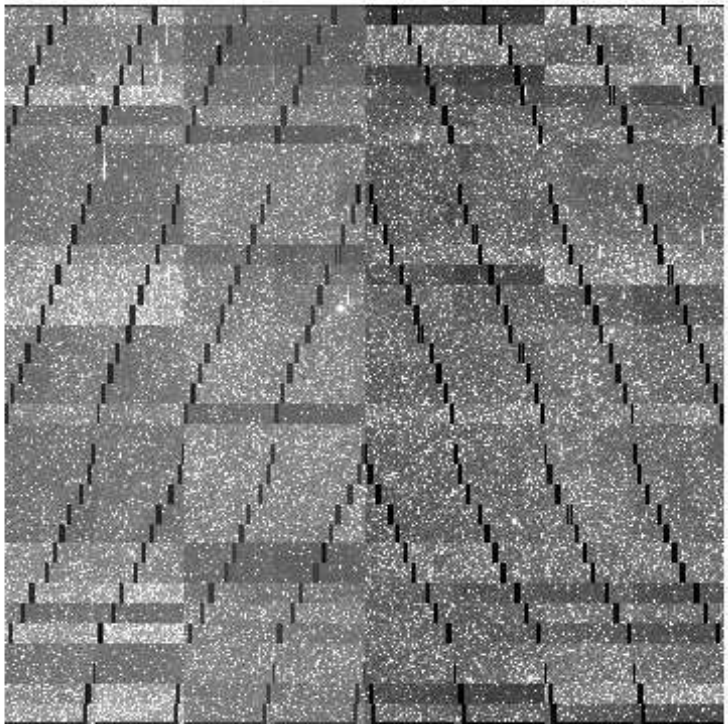


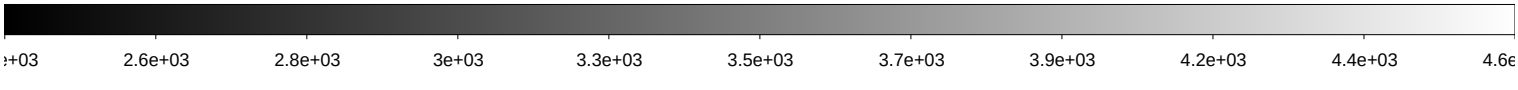
File Name	:	**kmts.20260605.039795.fits** # 209 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.770			
DEC	:	-29:09:20.20			
Exposure Time	:	60	ALT	:	86.7
Airmass	:	1.00	AZ	:	158.7
Sidereal Time	:	17:52:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T23:29:39	Weather	:	3
CCD Temperature	:	-110.01	Moon Effect	:	0.0



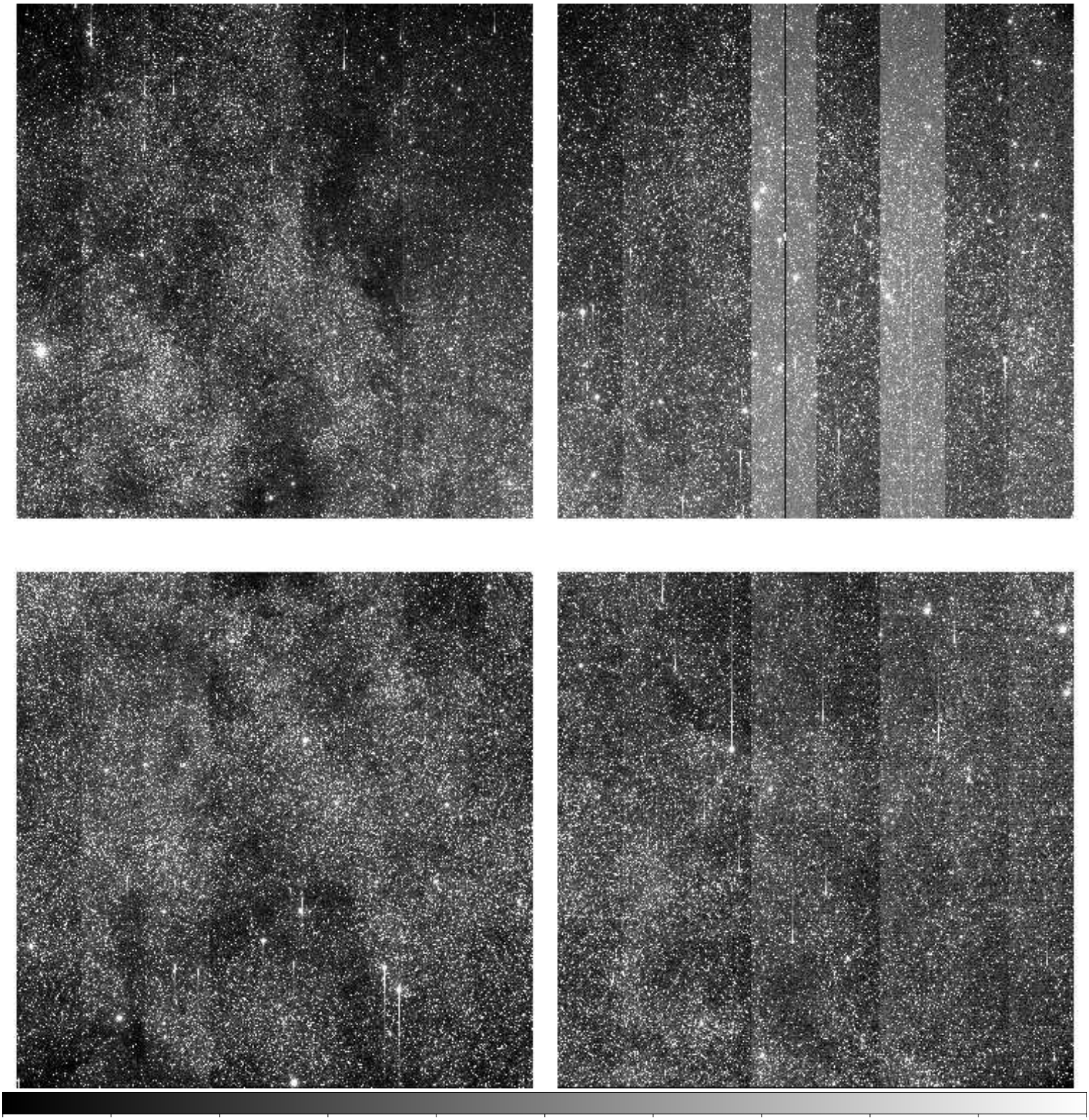




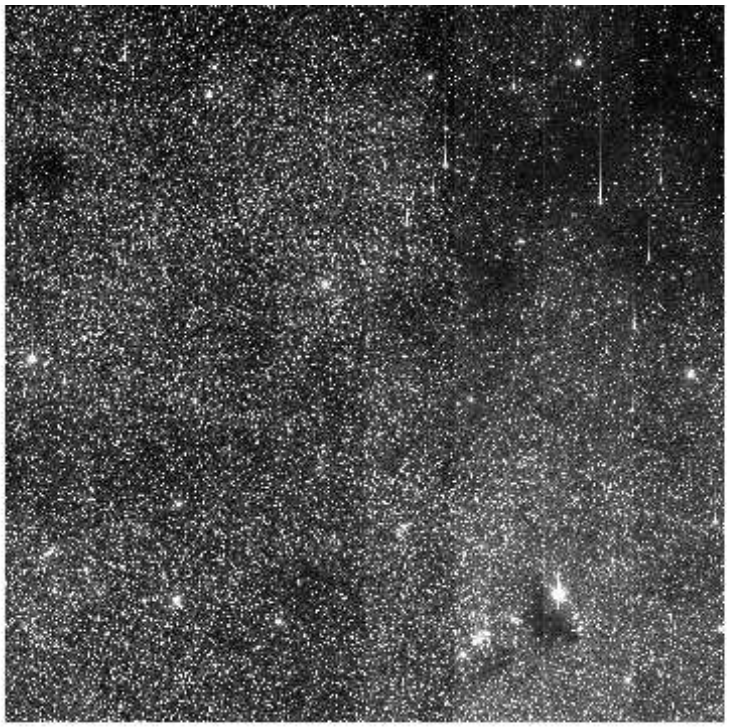


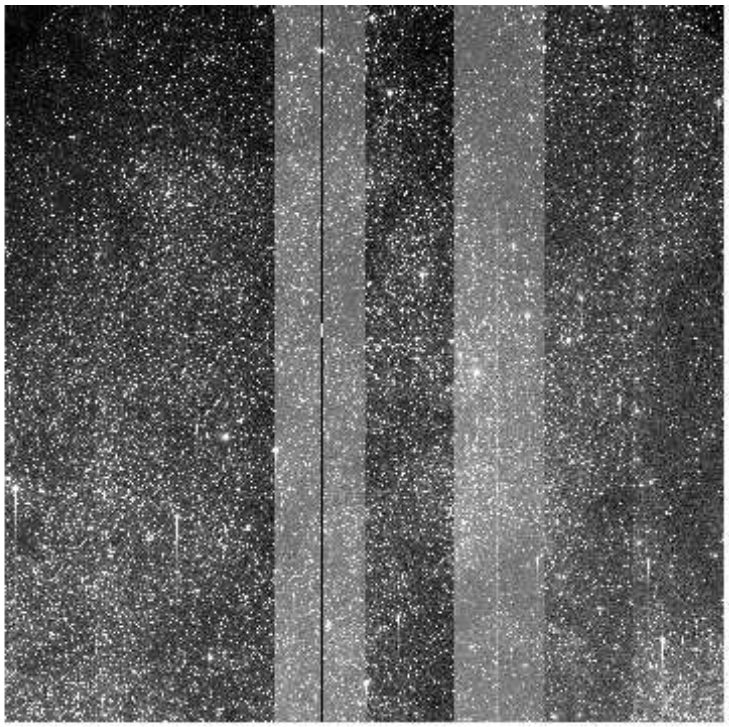


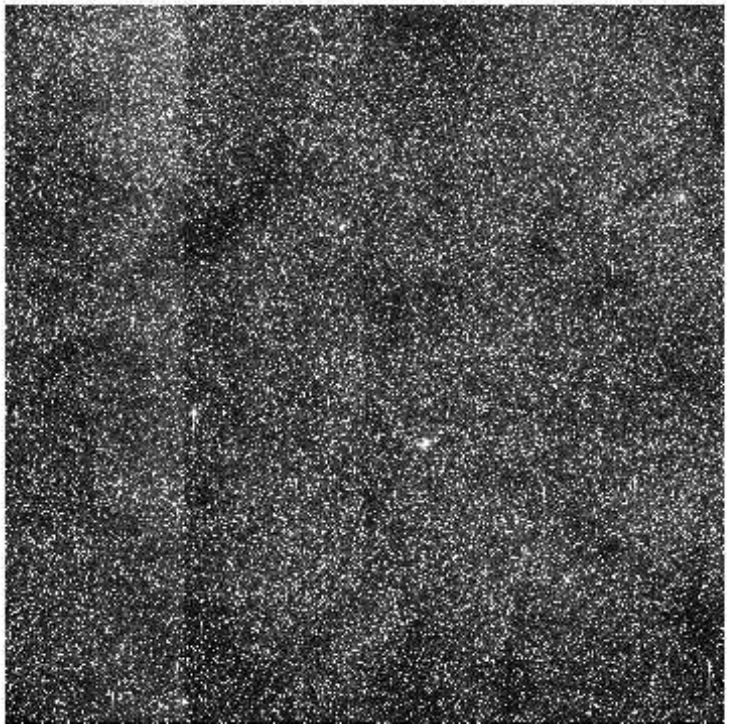
File Name	:	**kmts.20260605.039796.fits** # 210 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.810			
DEC	:	-29:09:20.10			
Exposure Time	:	90	ALT	:	86.9
Airmass	:	1.00	AZ	:	166.2
Sidereal Time	:	17:54:20	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-05T23:31:38	Weather	:	3
CCD Temperature	:	-109.99	Moon Effect	:	0.0

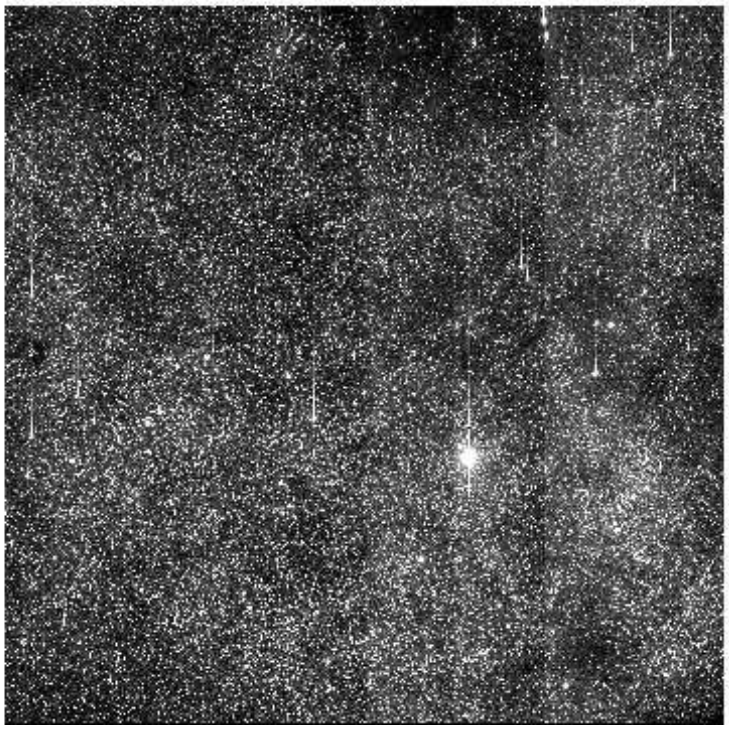


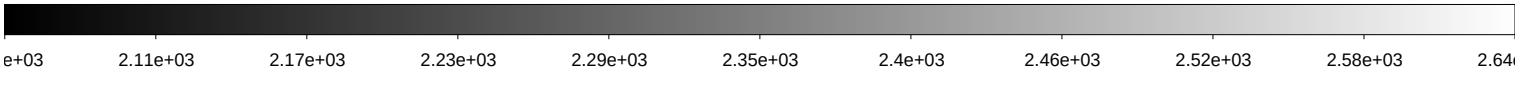
File Name	:	**kmts.20260605.039797.fits** # 211 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.670			
DEC	:	-28:04:20.00			
Exposure Time	:	90	ALT	:	85.5
Airmass	:	1.00	AZ	:	155.5
Sidereal Time	:	17:56:51	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-05T23:34:09	Weather	:	3
CCD Temperature	:	-110.01	Moon Effect	:	0.0





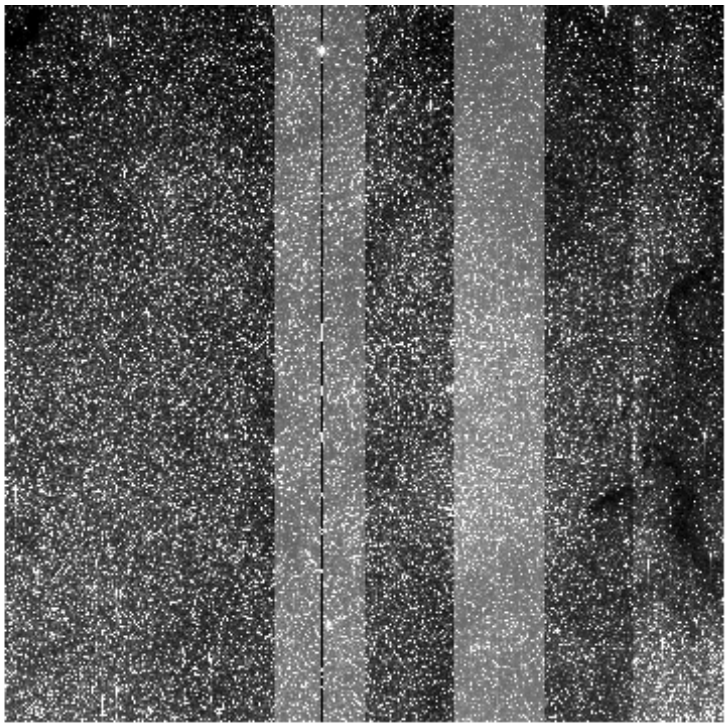


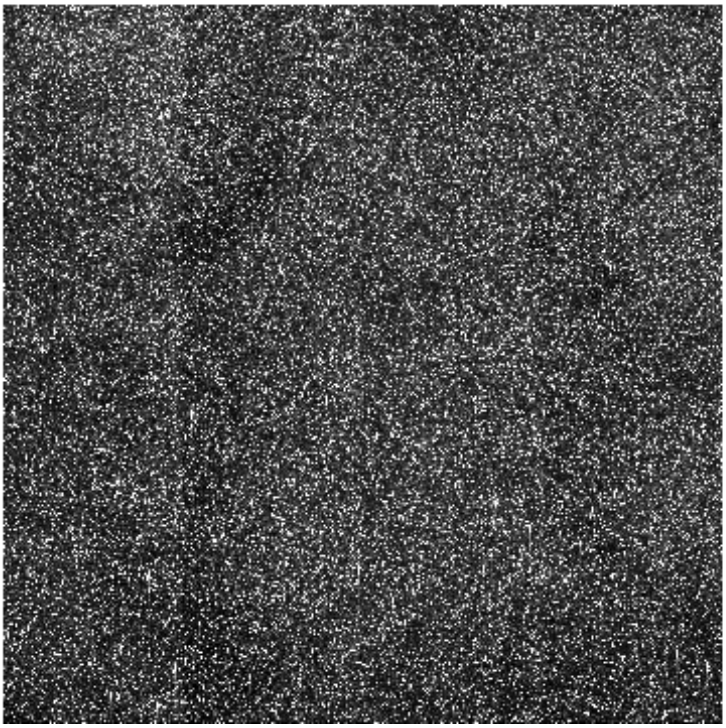


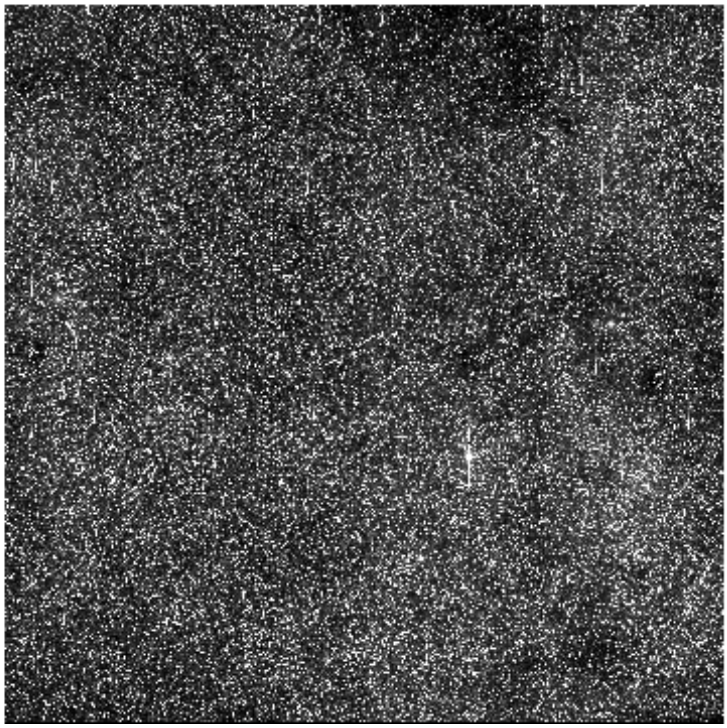


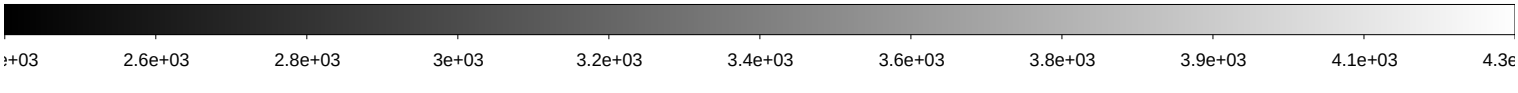
File Name	:	**kmts.20260605.039798.fits** # 212 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.710			
DEC	:	-28:04:20.20			
Exposure Time	:	60	ALT	:	85.7
Airmass	:	1.00	AZ	:	162.3
Sidereal Time	:	17:59:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T23:36:39	Weather	:	3
CCD Temperature	:	-109.77	Moon Effect	:	0.0



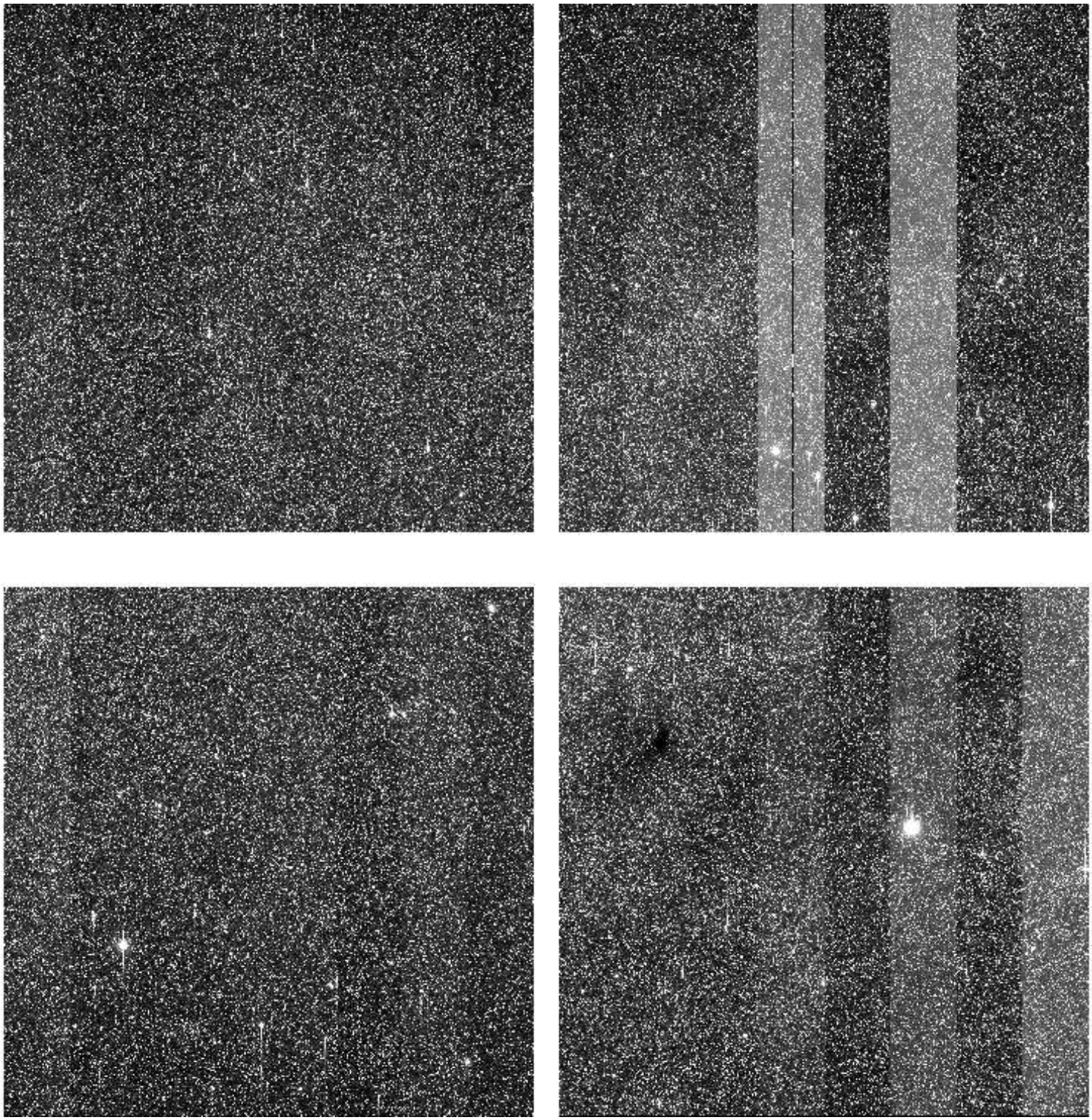




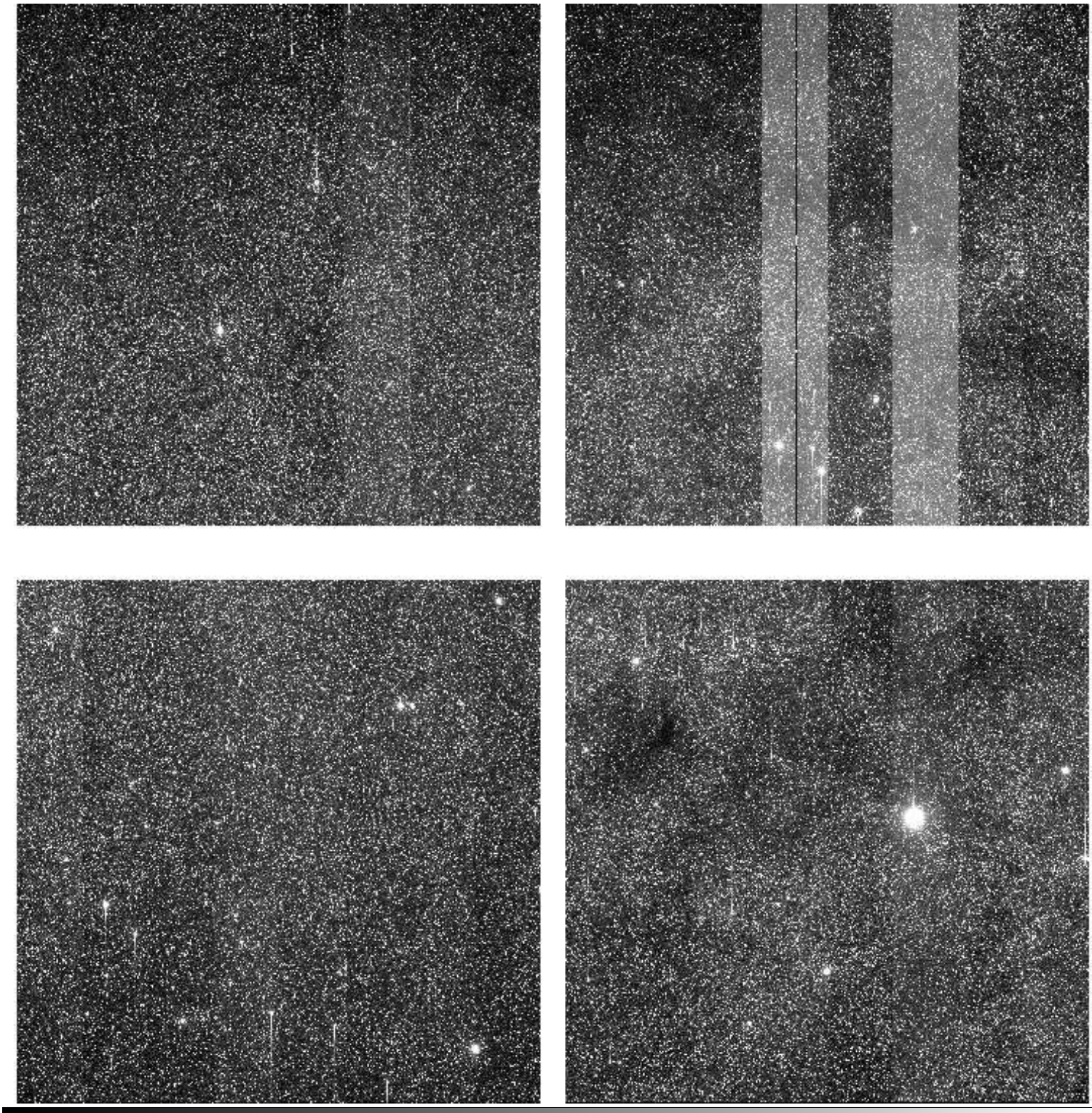




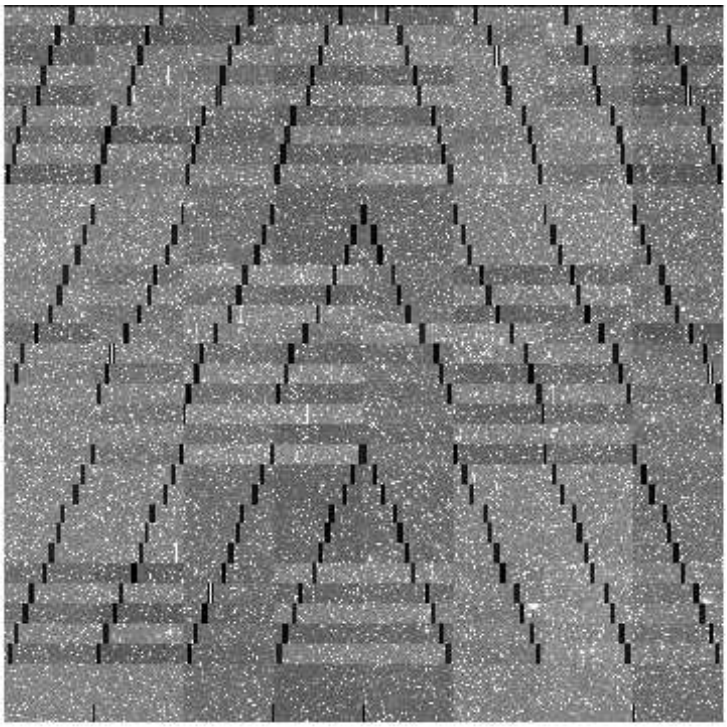
File Name	:	**kmts.20260605.039799.fits** # 213 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:19.590			
DEC	:	-27:56:50.50			
Exposure Time	:	60	ALT	:	84.8
Airmass	:	1.00	AZ	:	144.7
Sidereal Time	:	18:01:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T23:38:39	Weather	:	3
CCD Temperature	:	-110.05	Moon Effect	:	0.0

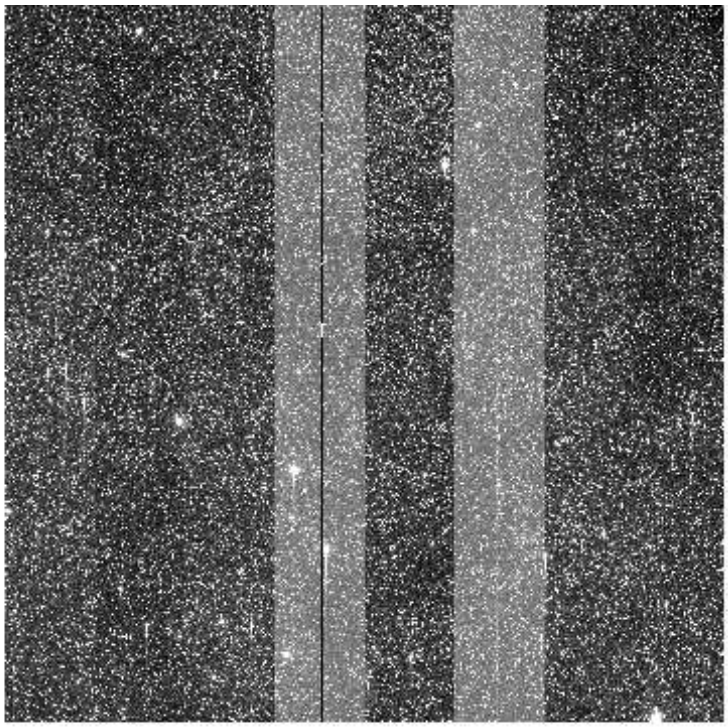


File Name	:	**kmts.20260605.039800.fits** # 214 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:19.600			
DEC	:	-27:56:50.10			
Exposure Time	:	90	ALT	:	85.1
Airmass	:	1.00	AZ	:	149.1
Sidereal Time	:	18:03:23	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-05T23:40:40	Weather	:	3
CCD Temperature	:	-110.11	Moon Effect	:	0.0

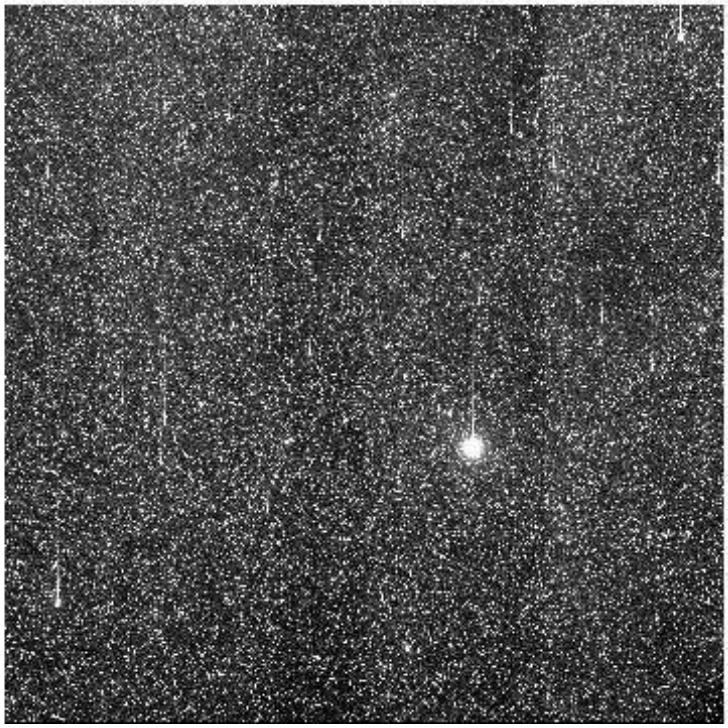


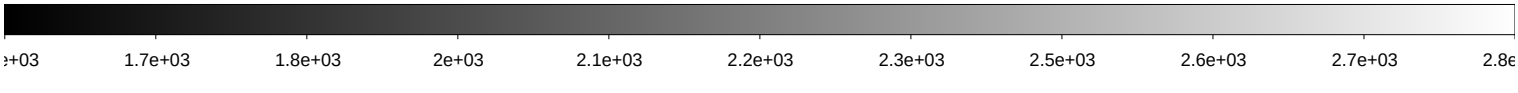
File Name	:	**kmts.20260605.039801.fits** # 215 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:19.720			
DEC	:	-30:03:20.30			
Exposure Time	:	90	ALT	:	86.8
Airmass	:	1.00	AZ	:	131.7
Sidereal Time	:	18:05:51	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-05T23:43:08	Weather	:	3
CCD Temperature	:	-110.13	Moon Effect	:	0.0



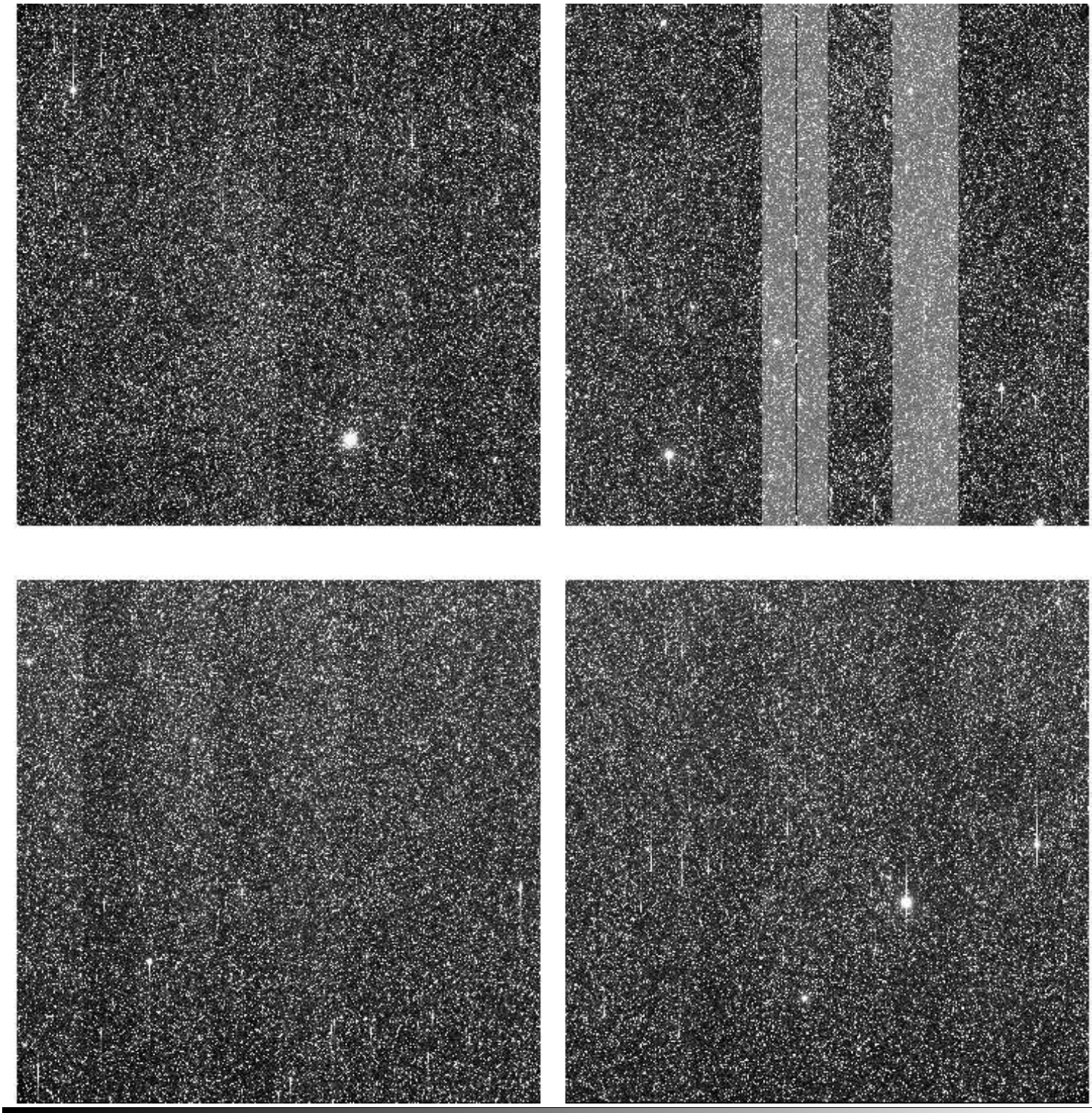




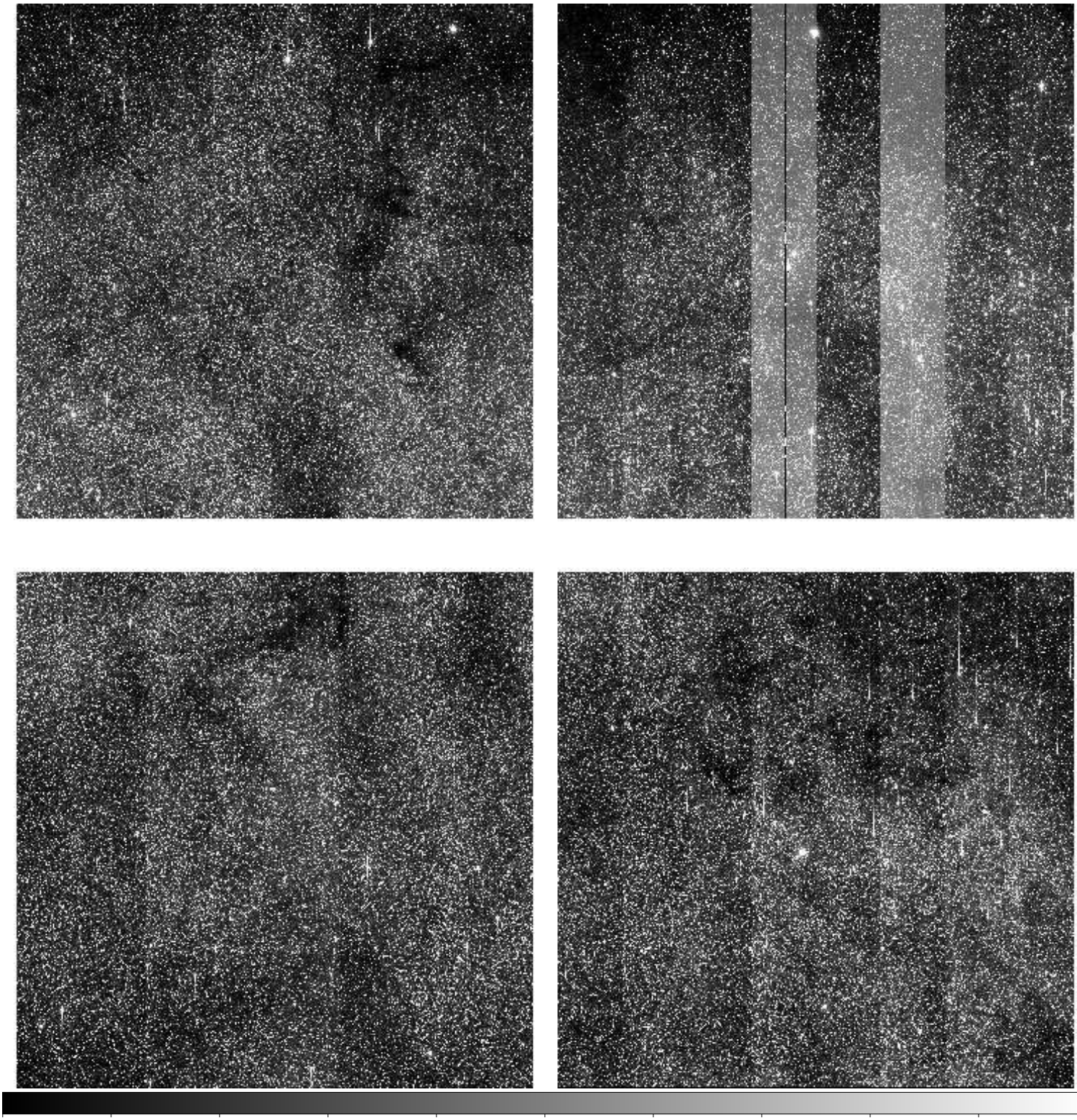


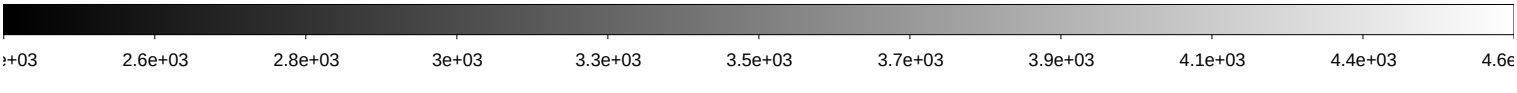


File Name	:	**kmts.20260605.039802.fits** # 216 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:19.760			
DEC	:	-30:03:20.20			
Exposure Time	:	60	ALT	:	87.2
Airmass	:	1.00	AZ	:	139.1
Sidereal Time	:	18:08:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T23:45:48	Weather	:	3
CCD Temperature	:	-110.09	Moon Effect	:	0.0

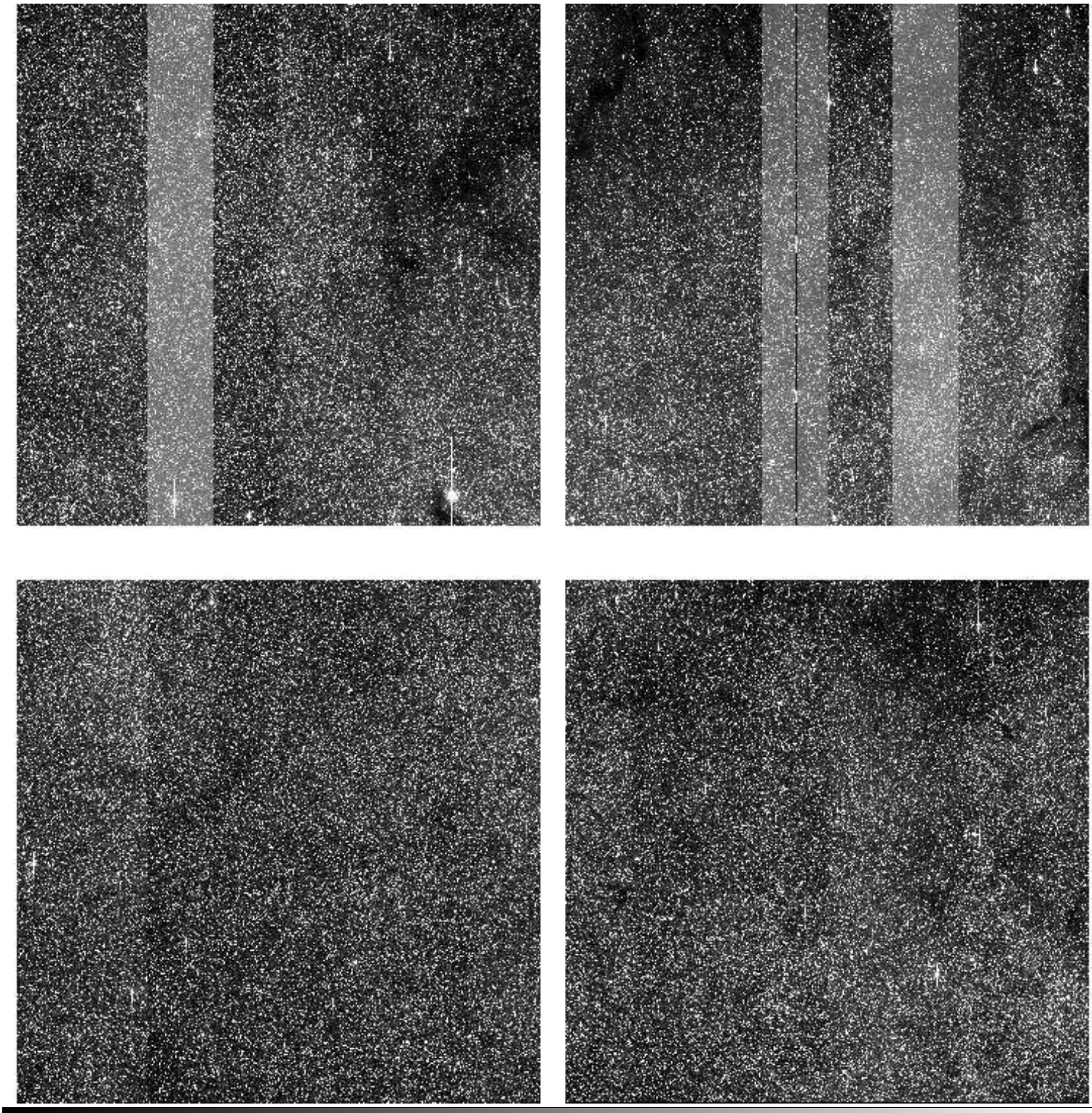


File Name	:	**kmts.20260605.039803.fits** # 217 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.080			
DEC	:	-29:01:51.70			
Exposure Time	:	60	ALT	:	85.8
Airmass	:	1.00	AZ	:	-138.9
Sidereal Time	:	18:10:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T23:47:49	Weather	:	3
CCD Temperature	:	-110.09	Moon Effect	:	0.0

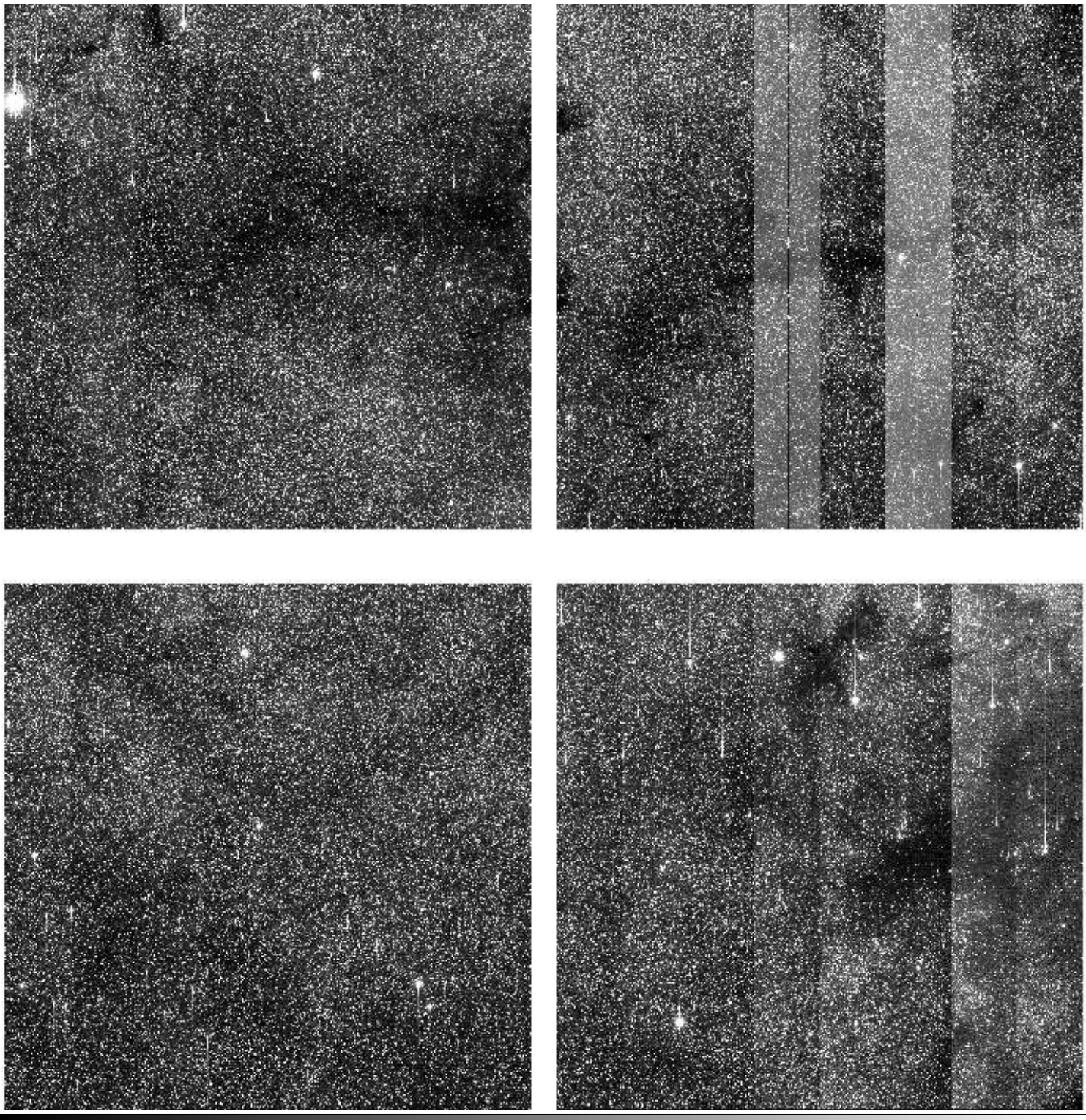




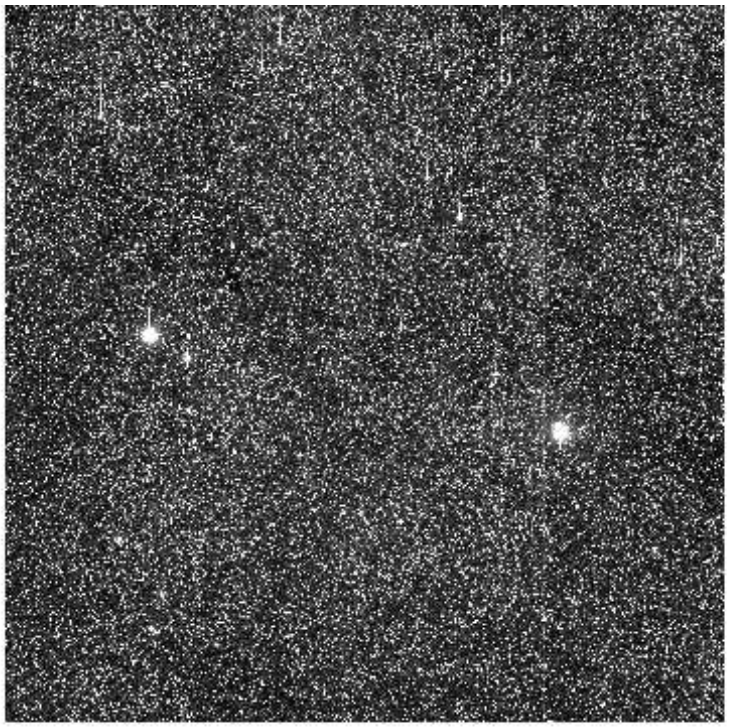
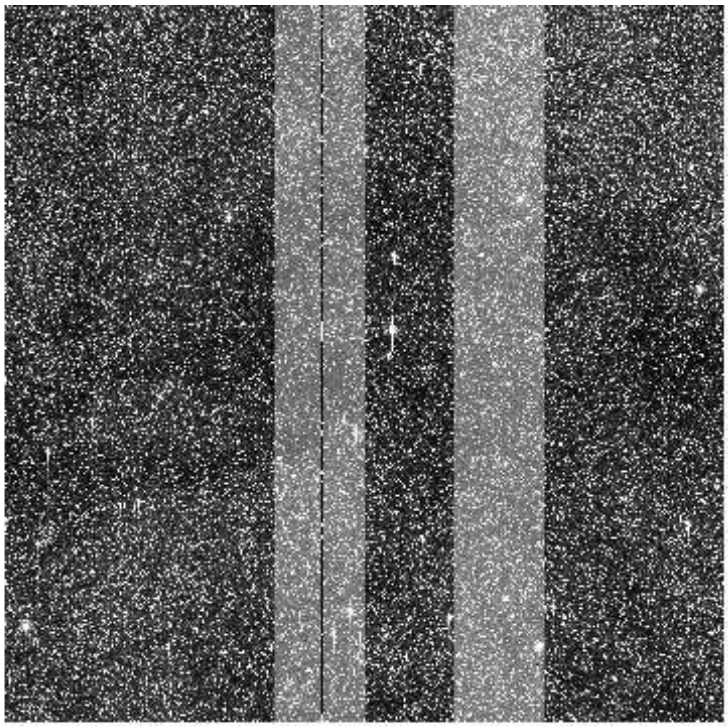
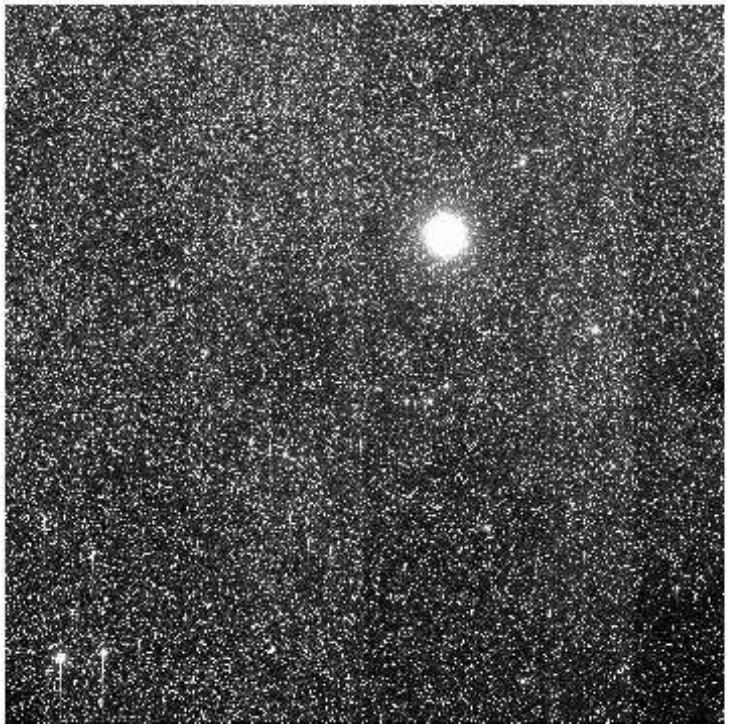
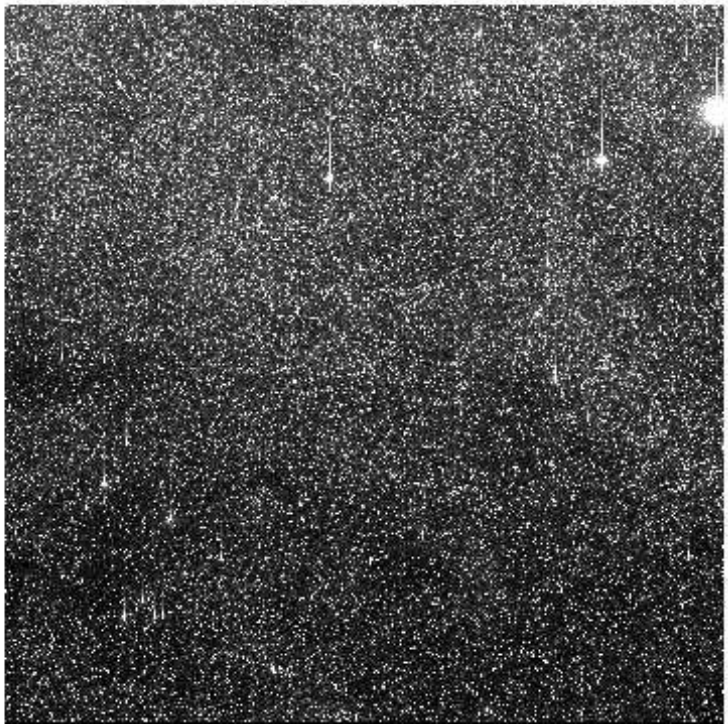
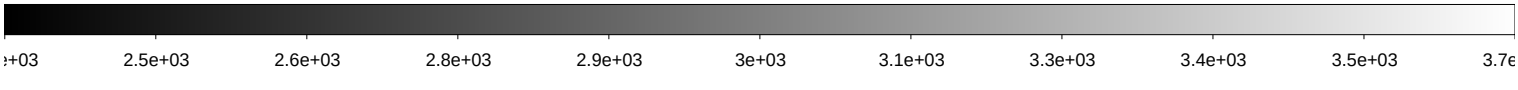
File Name	:	**kmts.20260605.039804.fits** # 218 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.940			
DEC	:	-27:56:51.10			
Exposure Time	:	60	ALT	:	85.5
Airmass	:	1.00	AZ	:	-160.1
Sidereal Time	:	18:12:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T23:49:49	Weather	:	3
CCD Temperature	:	-110.09	Moon Effect	:	0.0



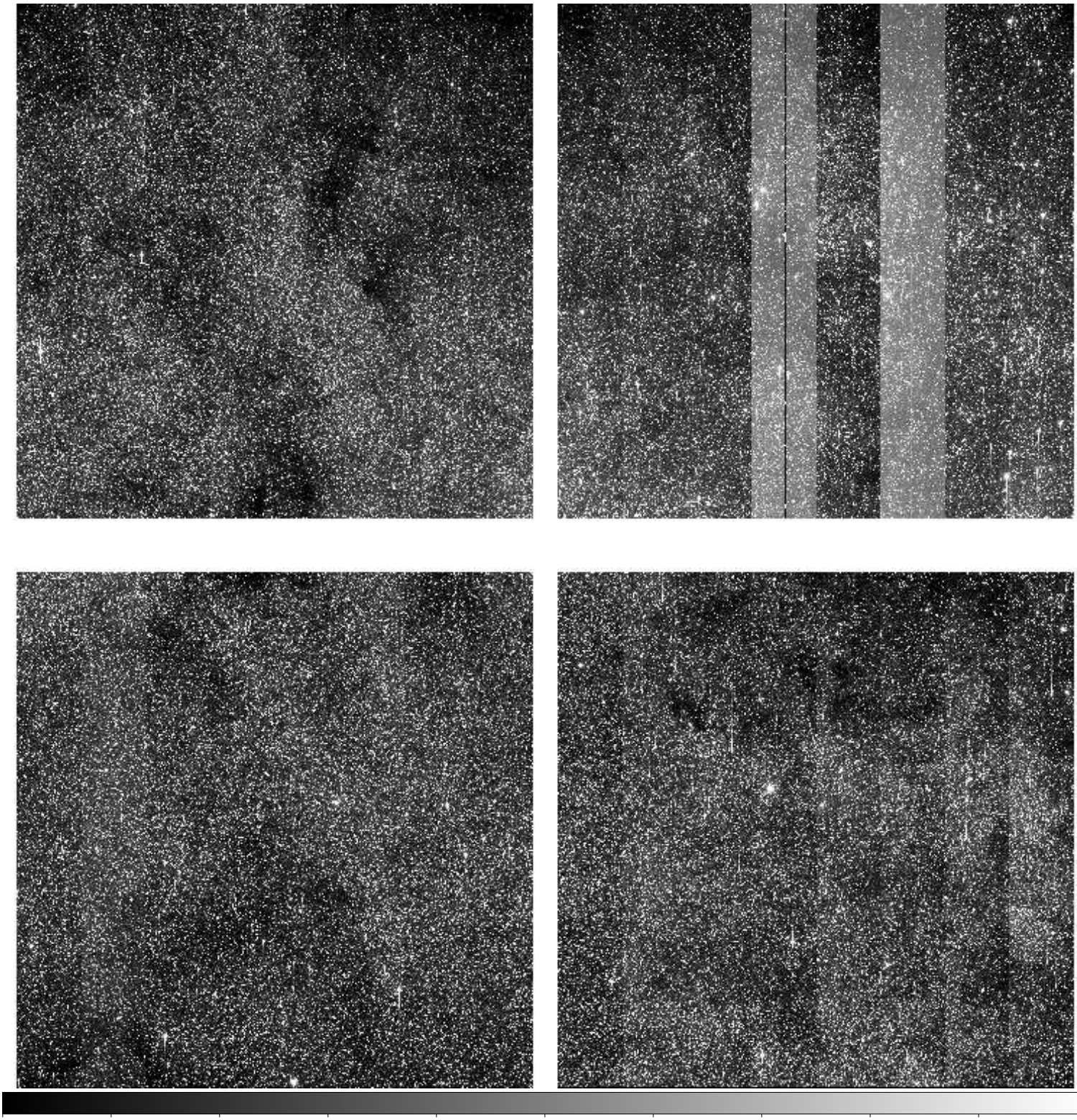
File Name	:	**kmts.20260605.039805.fits** # 219 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:29.160			
DEC	:	-31:08:21.20			
Exposure Time	:	60	ALT	:	86.3
Airmass	:	1.00	AZ	:	-105.8
Sidereal Time	:	18:14:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T23:51:47	Weather	:	3
CCD Temperature	:	-109.8	Moon Effect	:	0.0



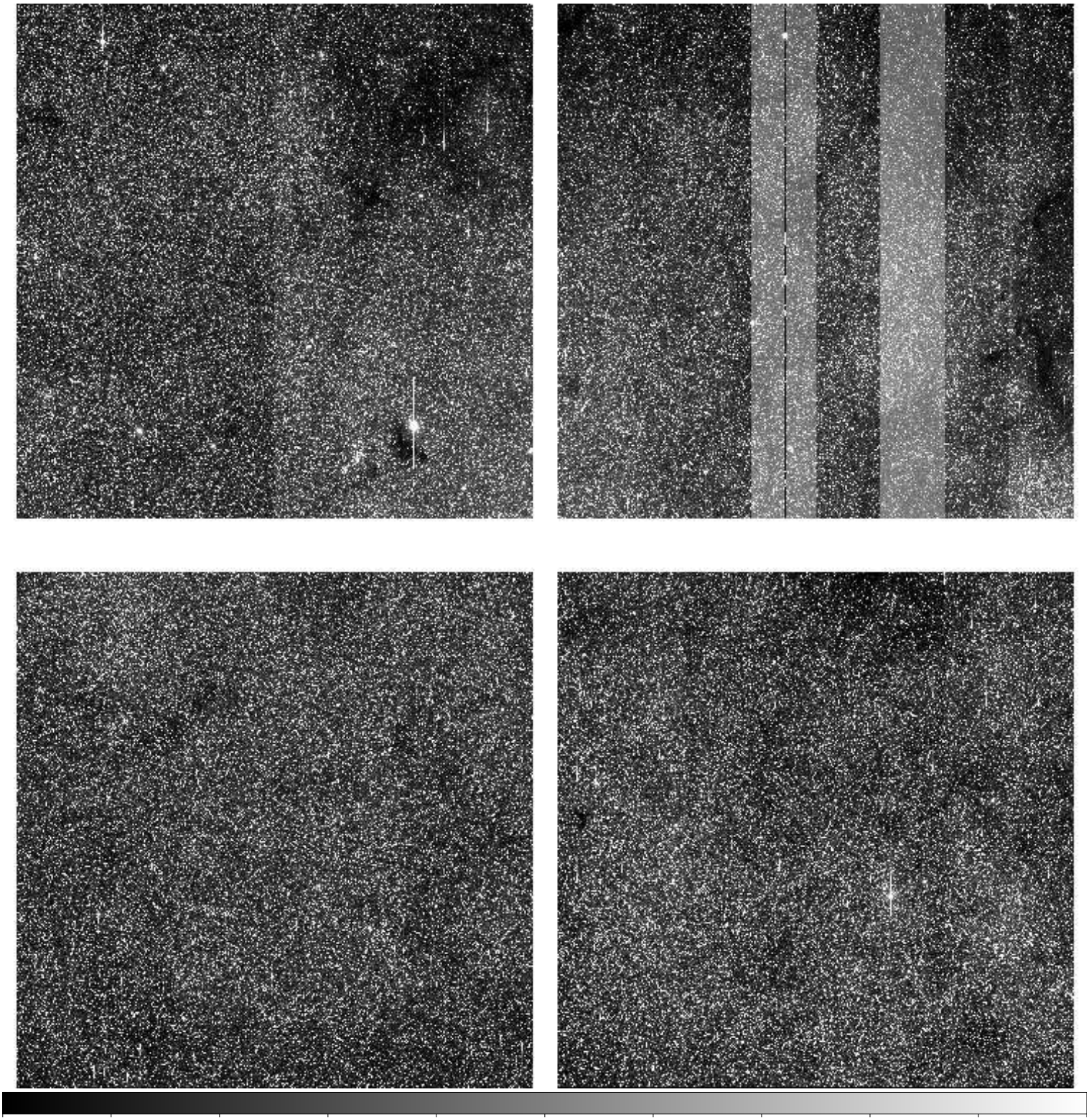
File Name	:	**kmts.20260605.039806.fits** # 220 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:55.060			
DEC	:	-30:03:21.50			
Exposure Time	:	60	ALT	:	87.1
Airmass	:	1.00	AZ	:	-137.4
Sidereal Time	:	18:16:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T23:53:48	Weather	:	3
CCD Temperature	:	-110.1	Moon Effect	:	0.0

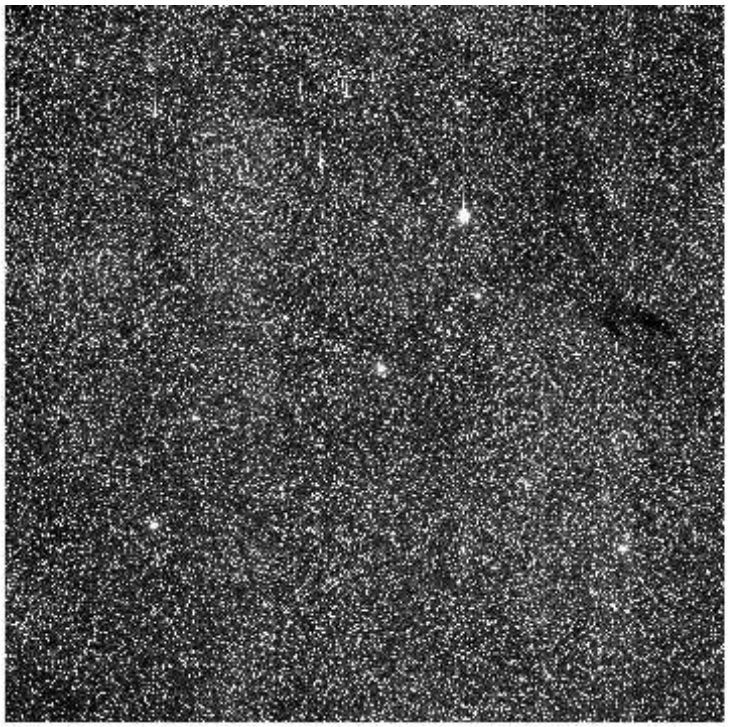
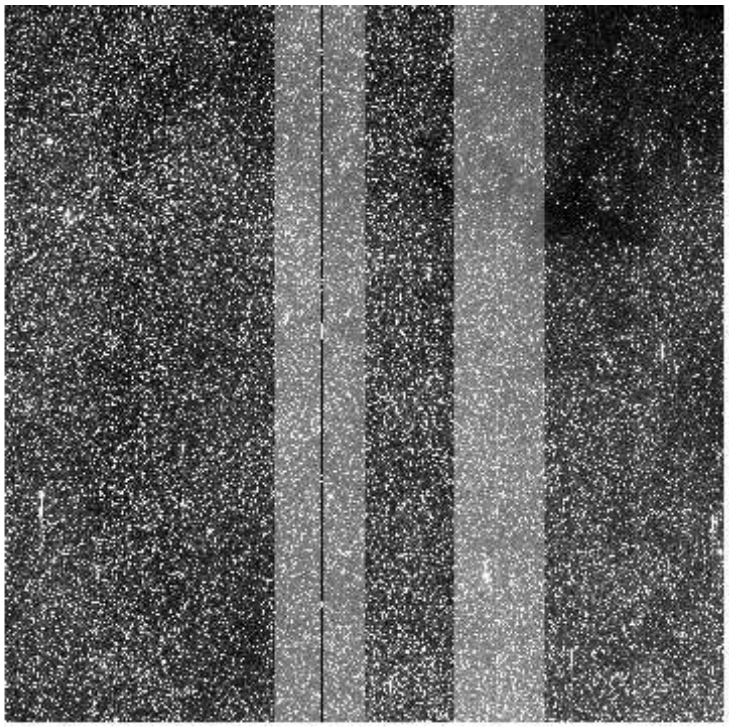
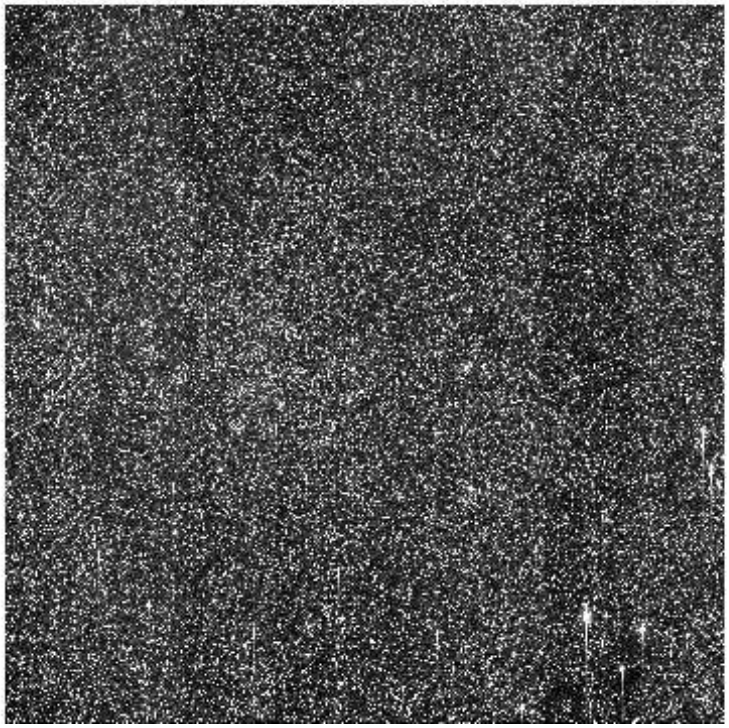
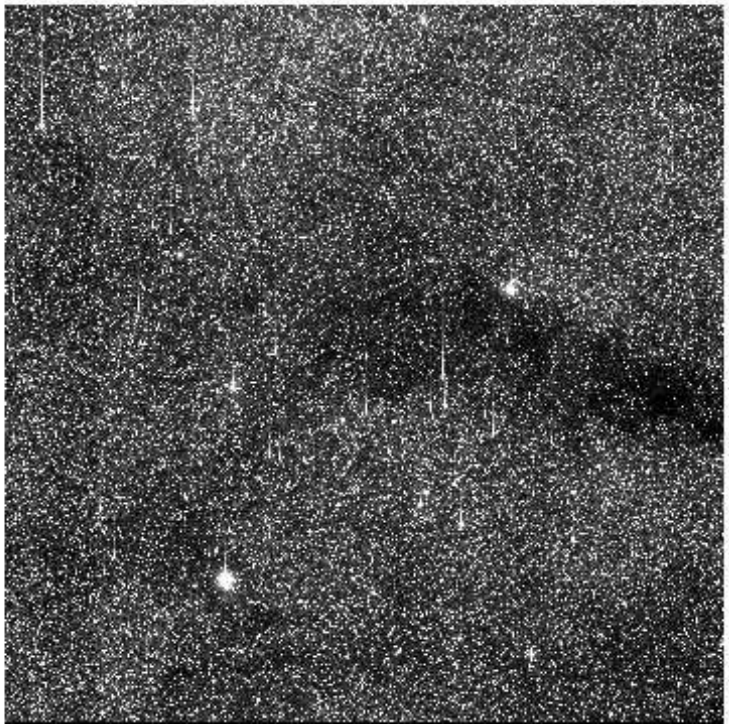
File Name	:	**kmts.20260605.039807.fits** # 221 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.060			
DEC	:	-29:09:20.80			
Exposure Time	:	60	ALT	:	84.6
Airmass	:	1.00	AZ	:	-122.9
Sidereal Time	:	18:18:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T23:55:58	Weather	:	3
CCD Temperature	:	-110.13	Moon Effect	:	0.0



File Name	:	**kmts.20260605.039808.fits** # 222 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.020			
DEC	:	-28:04:21.50			
Exposure Time	:	60	ALT	:	84.7
Airmass	:	1.00	AZ	:	-140.2
Sidereal Time	:	18:20:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-05T23:57:58	Weather	:	3
CCD Temperature	:	-110.13	Moon Effect	:	0.0

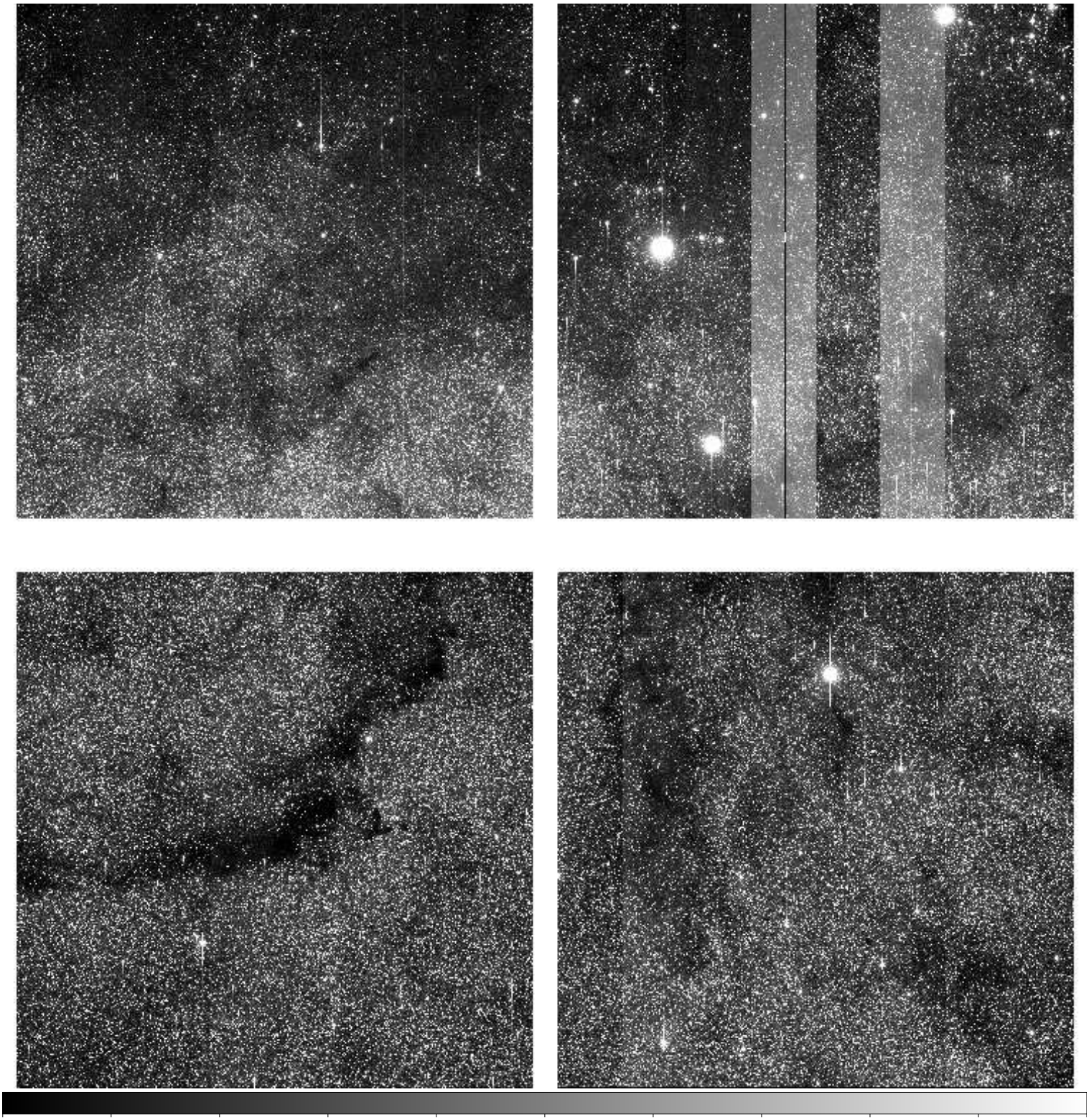


File Name	:	**kmts.20260606.039809.fits** # 223 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:29.250			
DEC	:	-33:15:19.80			
Exposure Time	:	60	ALT	:	84.7
Airmass	:	1.00	AZ	:	-76.9
Sidereal Time	:	18:22:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T00:00:00	Weather	:	3
CCD Temperature	:	-110.13	Moon Effect	:	0.0

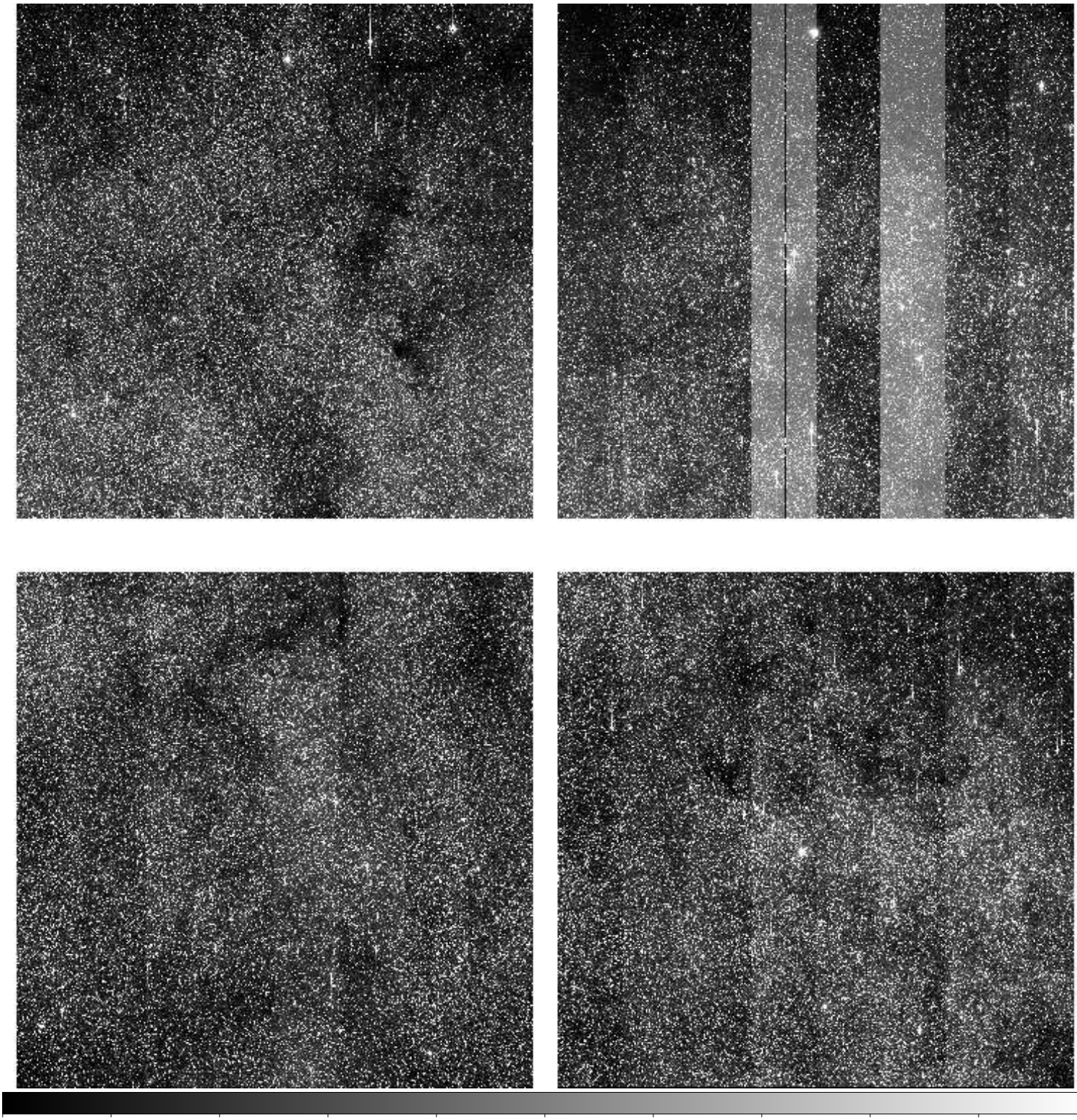





e+03 2.4e+03 2.49e+03 2.58e+03 2.66e+03 2.75e+03 2.84e+03 2.92e+03 3.01e+03 3.1e+03 3.18

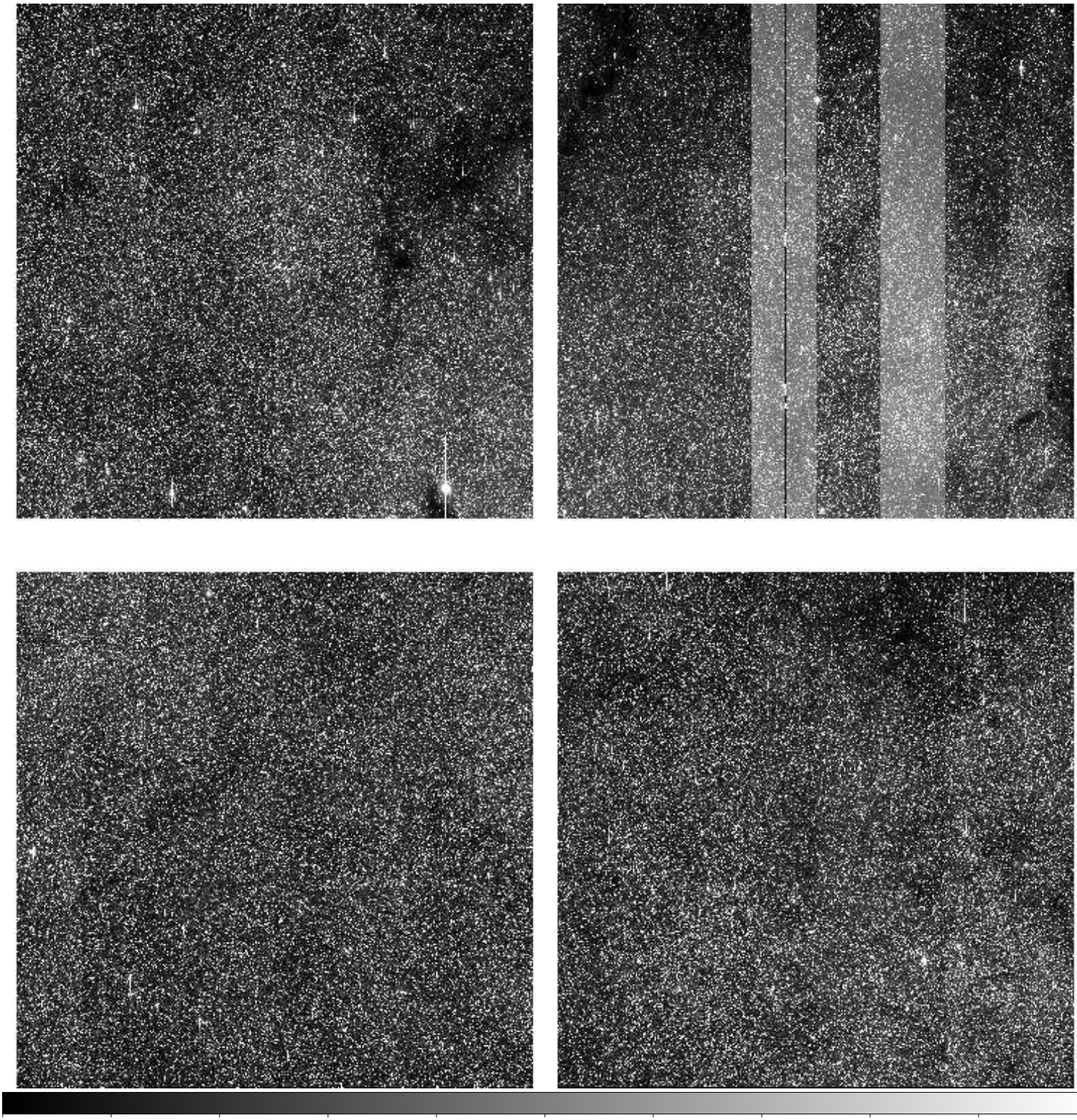
File Name	:	**kmts.20260606.039810.fits** # 224 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:45.060			
DEC	:	-33:15:13.00			
Exposure Time	:	60	ALT	:	82.3
Airmass	:	1.01	AZ	:	-79.7
Sidereal Time	:	18:24:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T00:02:00	Weather	:	3
CCD Temperature	:	-109.81	Moon Effect	:	0.0



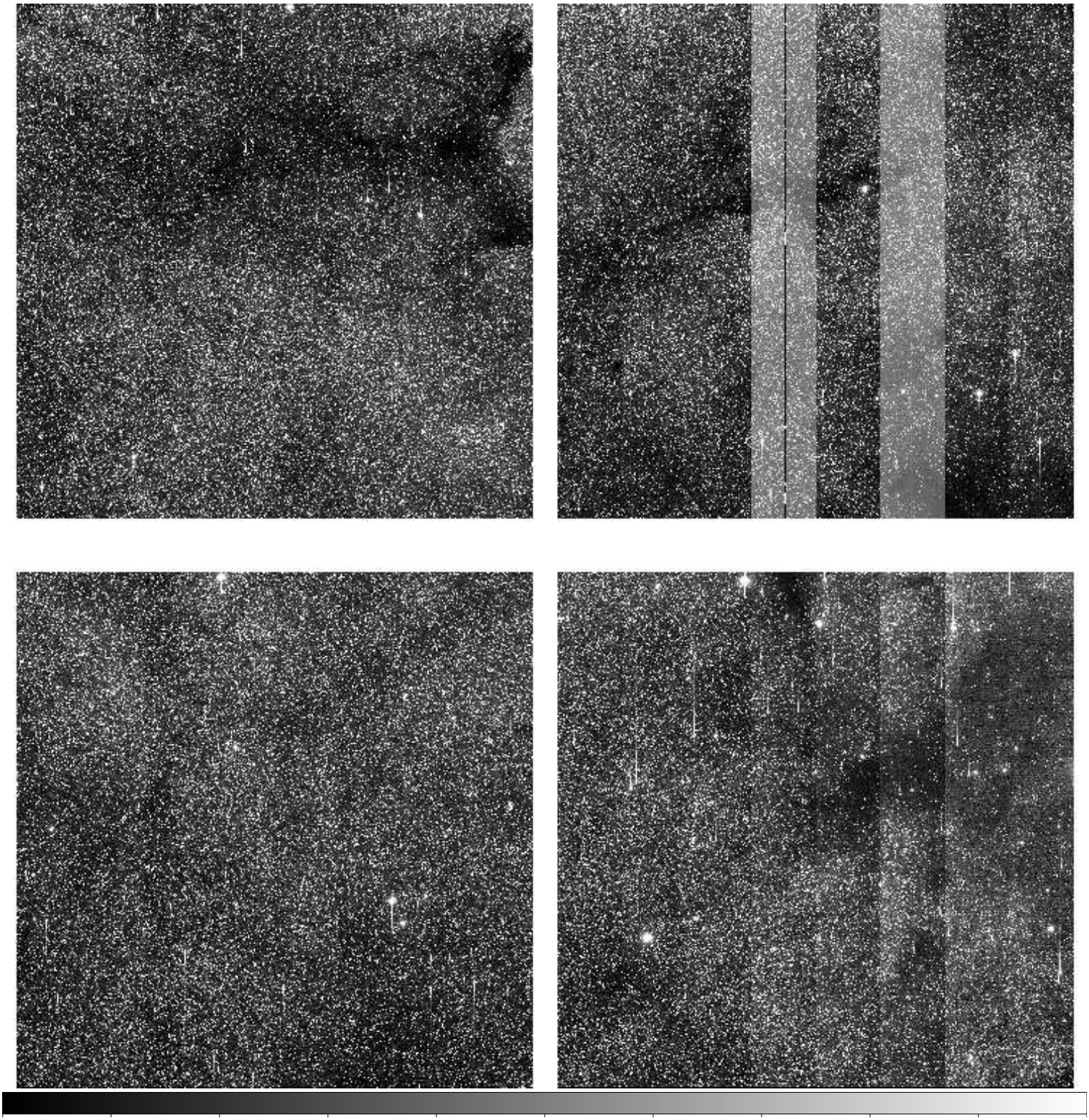
File Name	:	**kmts.20260606.039811.fits** # 225 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.960			
DEC	:	-29:01:47.40			
Exposure Time	:	60	ALT	:	83.0
Airmass	:	1.01	AZ	:	-115.3
Sidereal Time	:	18:26:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T00:04:02	Weather	:	3
CCD Temperature	:	-110.09	Moon Effect	:	0.0



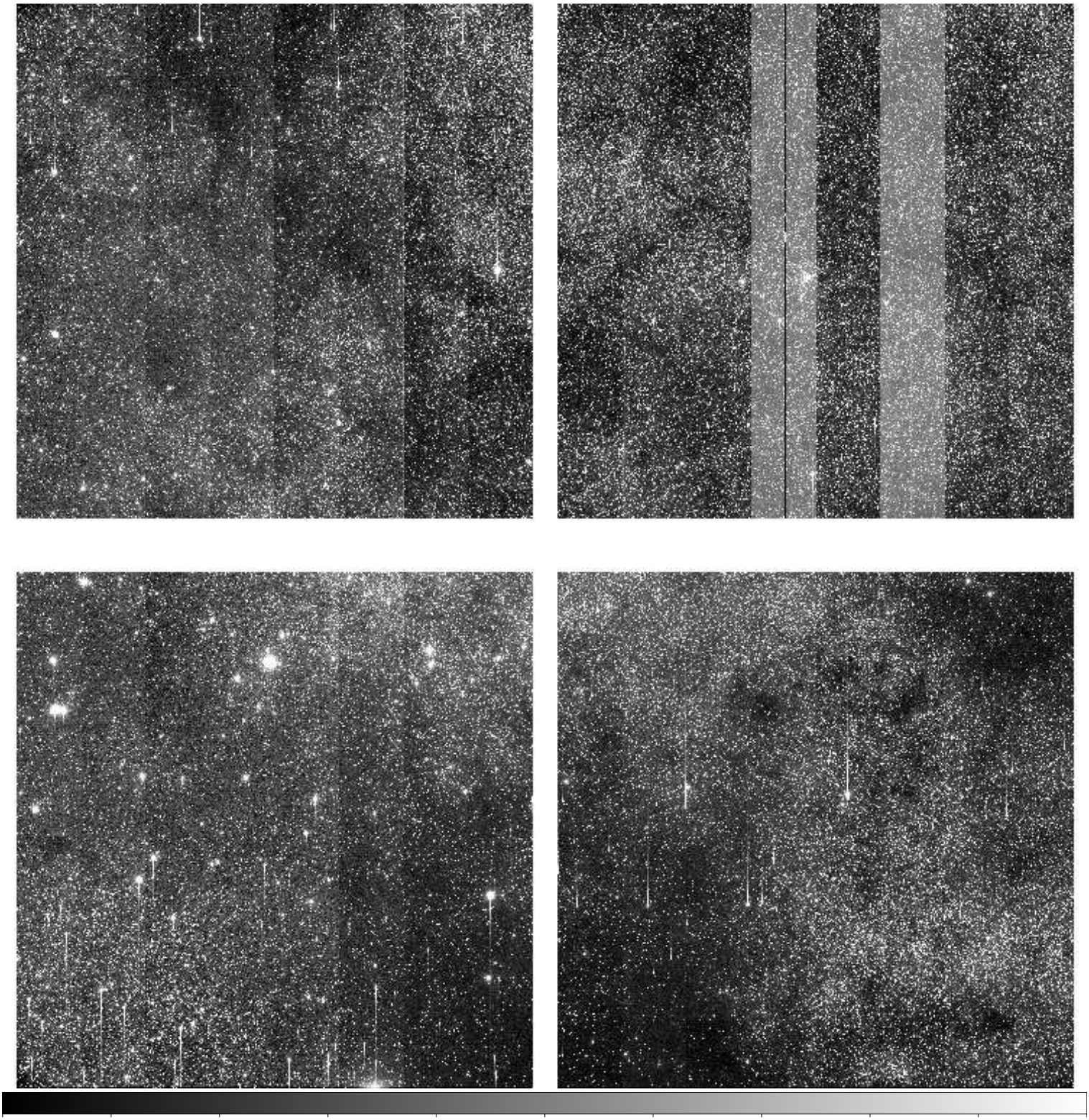
File Name	:	**kmts.20260606.039812.fits** # 226 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.980			
DEC	:	-27:56:50.40			
Exposure Time	:	60	ALT	:	83.4
Airmass	:	1.01	AZ	:	-128.8
Sidereal Time	:	18:28:50	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T00:06:02	Weather	:	3
CCD Temperature	:	-110.12	Moon Effect	:	0.0



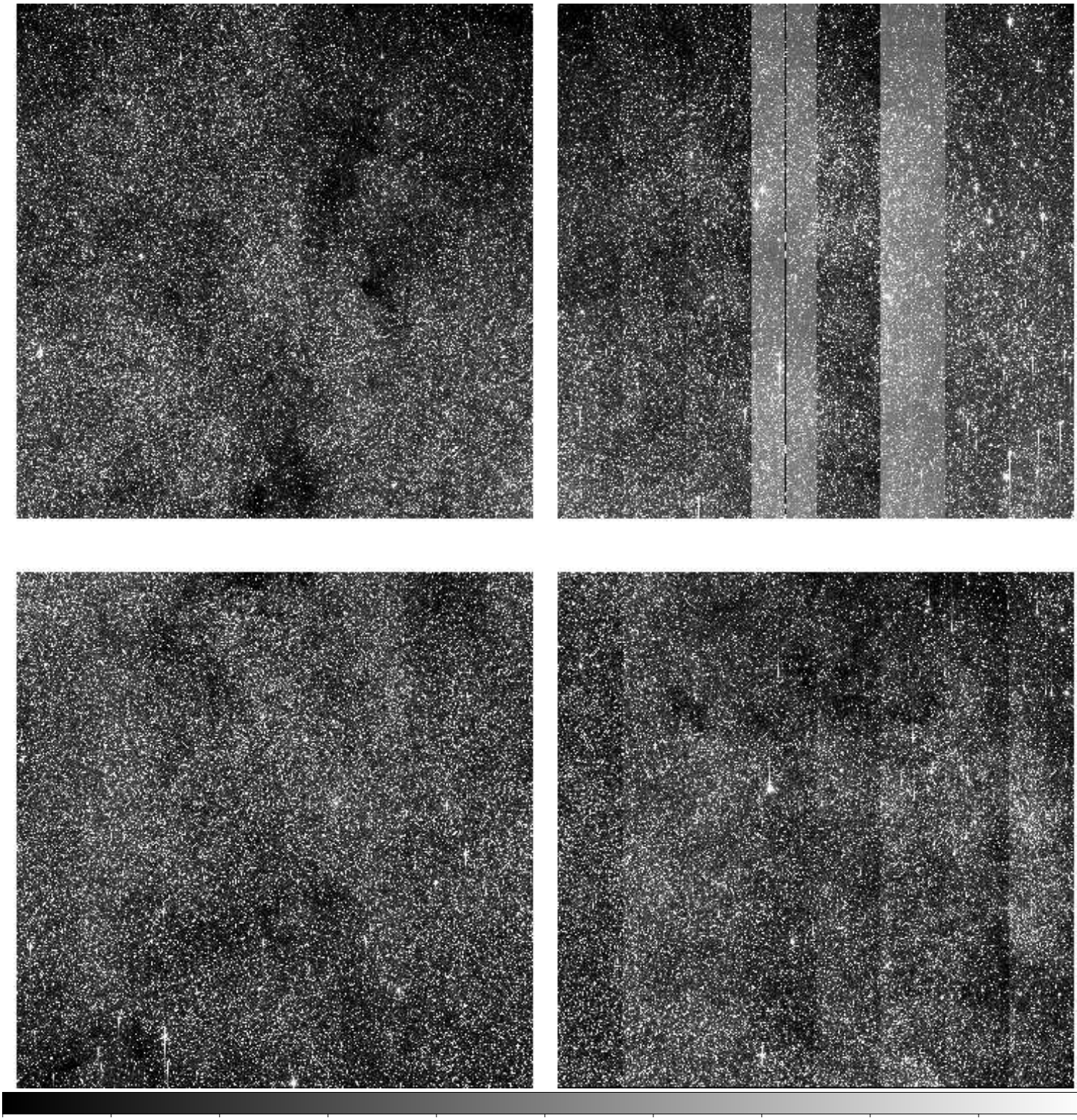
File Name	:	**kmts.20260606.039813.fits** # 227 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:12.010			
DEC	:	-31:15:44.80			
Exposure Time	:	60	ALT	:	82.9
Airmass	:	1.01	AZ	:	-95.4
Sidereal Time	:	18:30:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T00:08:12	Weather	:	3
CCD Temperature	:	-110.13	Moon Effect	:	0.0



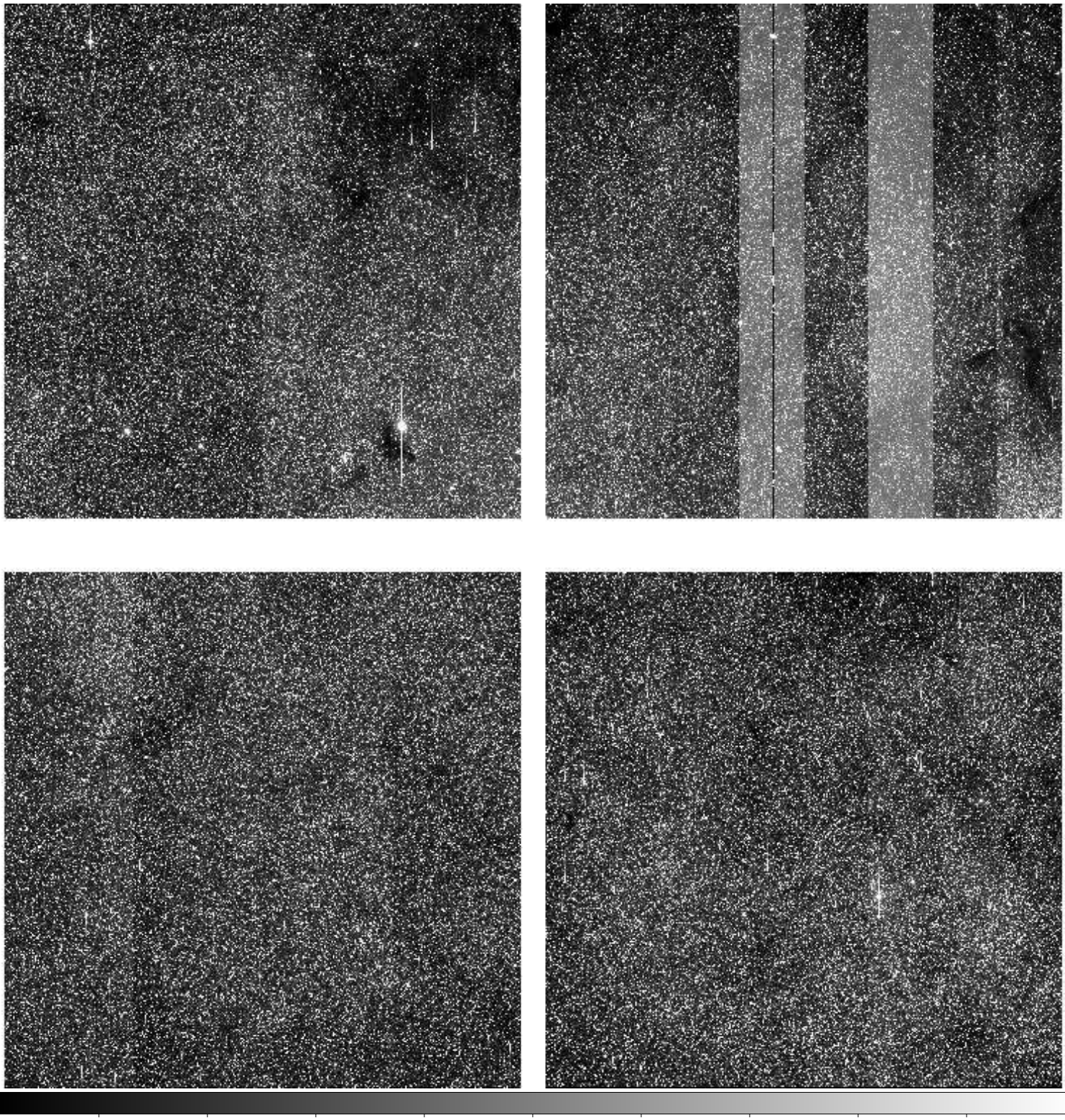
File Name	:	**kmts.20260606.039814.fits** # 228 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:04.610			
DEC	:	-26:45:12.20			
Exposure Time	:	60	ALT	:	79.1
Airmass	:	1.02	AZ	:	-117.2
Sidereal Time	:	18:32:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T00:10:09	Weather	:	3
CCD Temperature	:	-110.14	Moon Effect	:	0.0



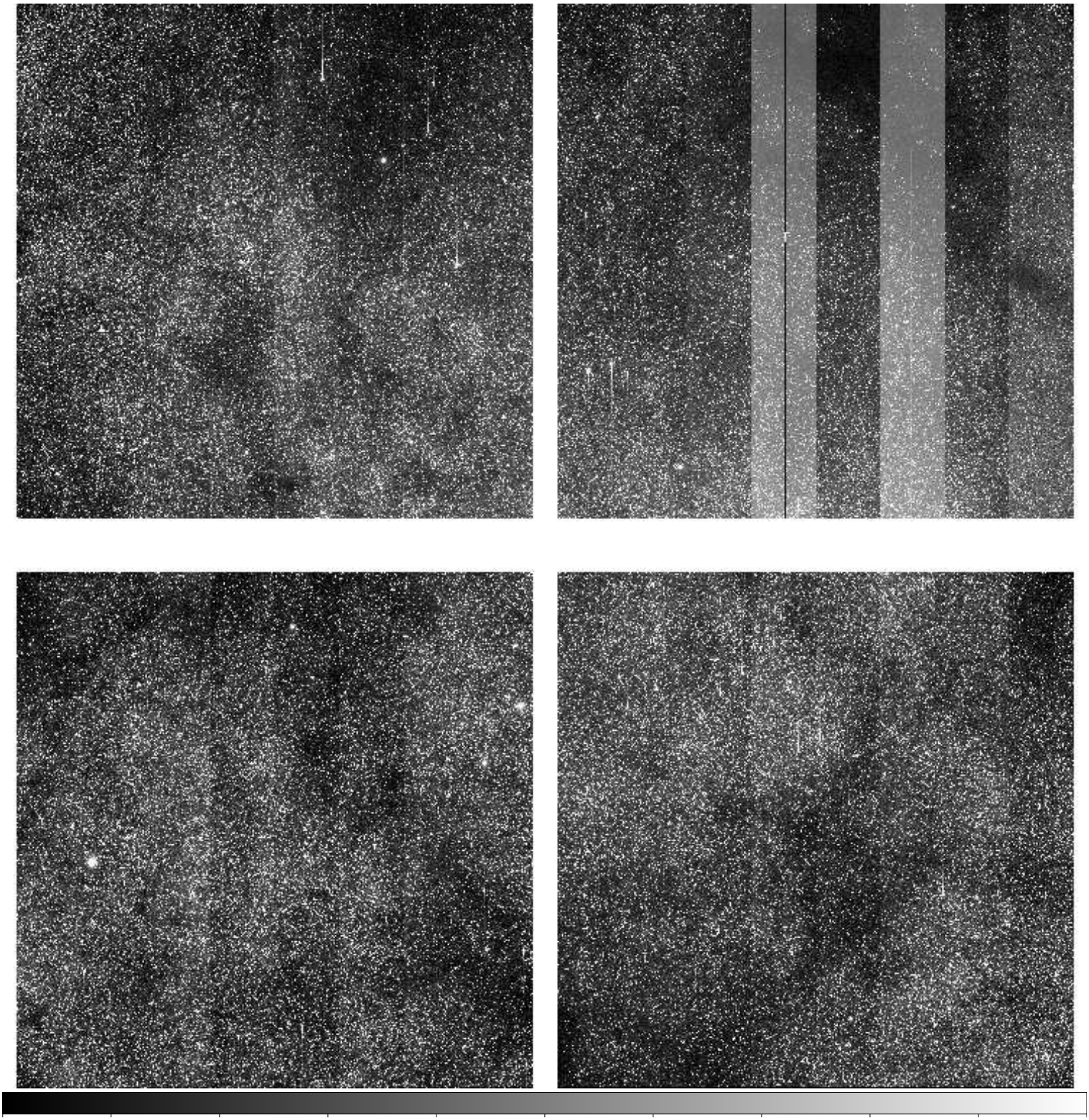
File Name	:	**kmts.20260606.039815.fits** # 229 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.840			
DEC	:	-29:09:12.90			
Exposure Time	:	60	ALT	:	81.5
Airmass	:	1.01	AZ	:	-108.4
Sidereal Time	:	18:34:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T00:12:07	Weather	:	3
CCD Temperature	:	-110.11	Moon Effect	:	0.0



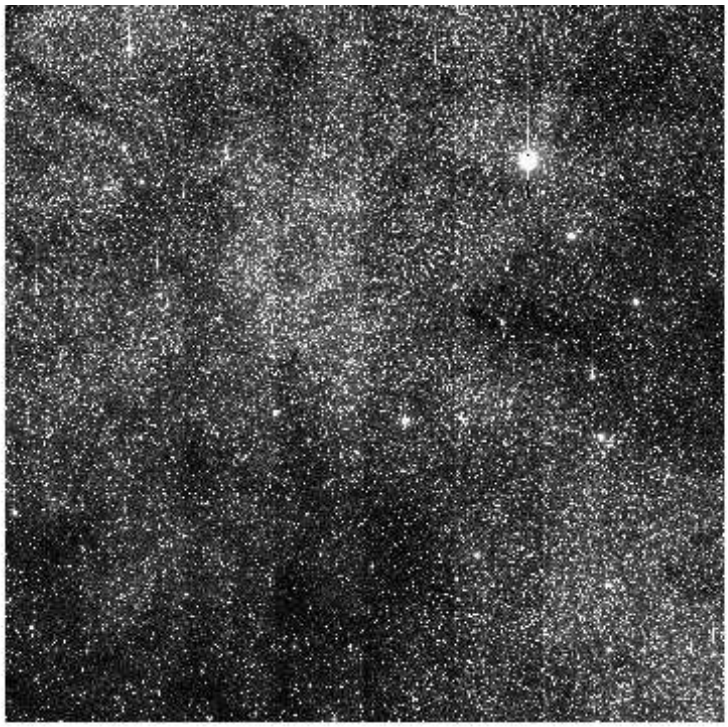
File Name	:	**kmts.20260606.039816.fits** # 230 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.880			
DEC	:	-28:04:15.80			
Exposure Time	:	60	ALT	:	82.0
Airmass	:	1.01	AZ	:	-119.2
Sidereal Time	:	18:36:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T00:14:06	Weather	:	3
CCD Temperature	:	-110.09	Moon Effect	:	0.0

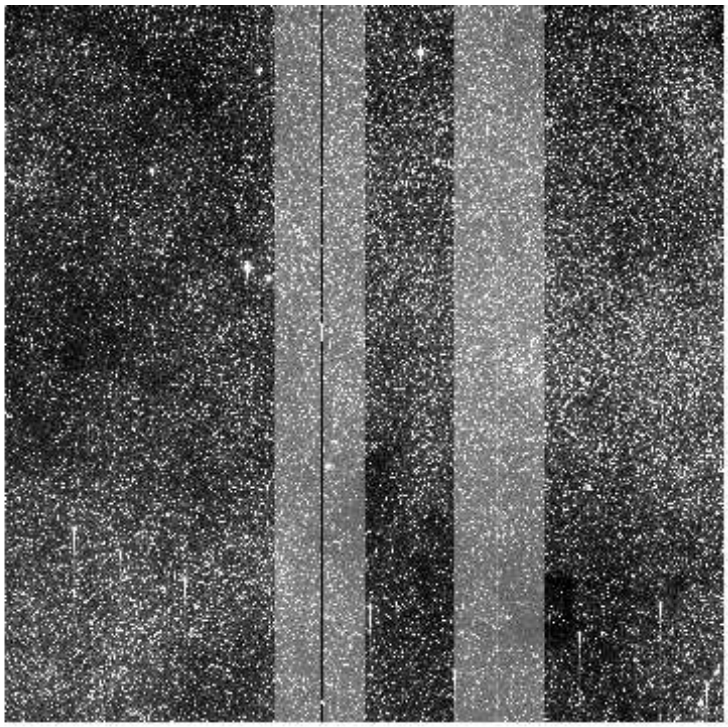


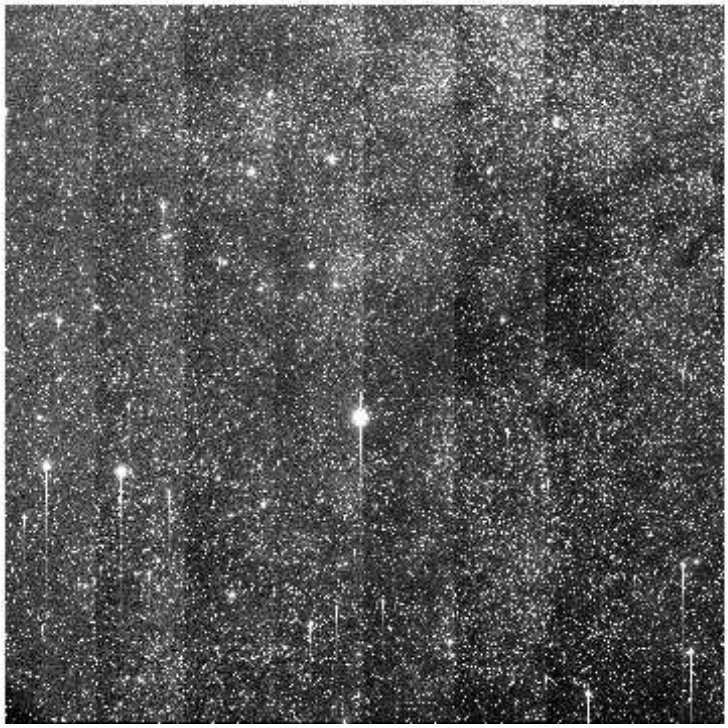
File Name	:	**kmts.20260606.039817.fits** # 231 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:54.520			
DEC	:	-26:47:12.10			
Exposure Time	:	60	ALT	:	76.2
Airmass	:	1.03	AZ	:	-109.3
Sidereal Time	:	18:38:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T00:16:17	Weather	:	3
CCD Temperature	:	-110.11	Moon Effect	:	0.0

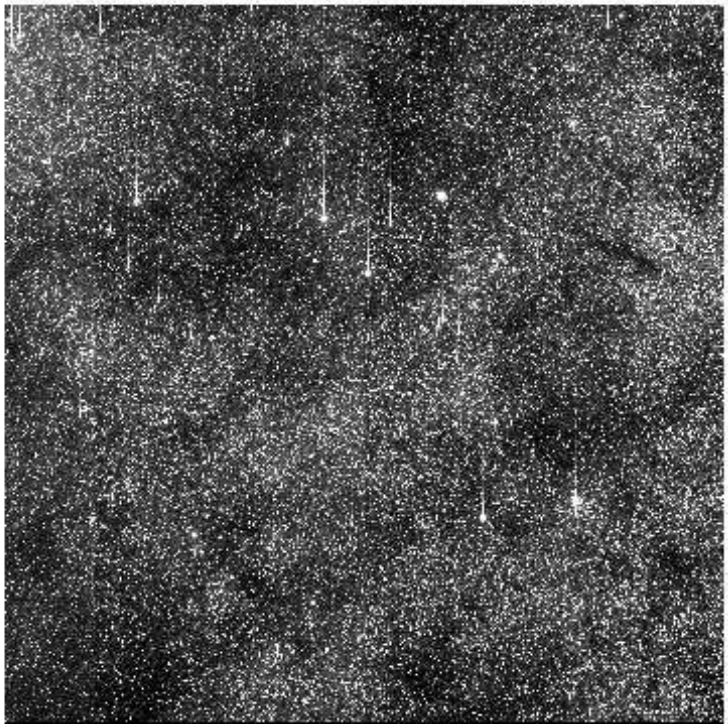


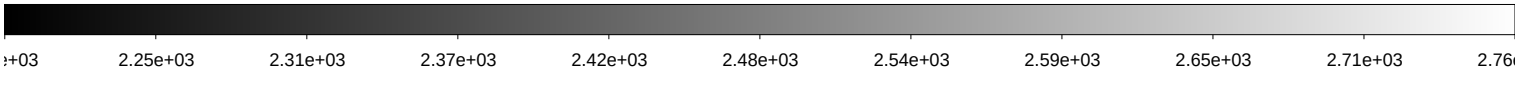
File Name	:	**kmts.20260606.039818.fits** # 232 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:54.590			
DEC	:	-28:54:12.30			
Exposure Time	:	60	ALT	:	76.6
Airmass	:	1.03	AZ	:	-100.2
Sidereal Time	:	18:41:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T00:18:15	Weather	:	3
CCD Temperature	:	-110.11	Moon Effect	:	0.0



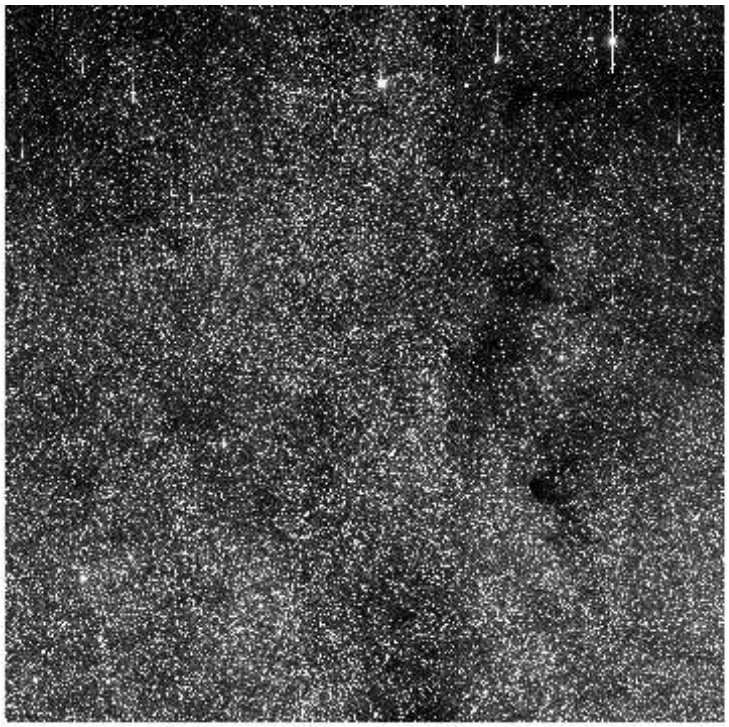
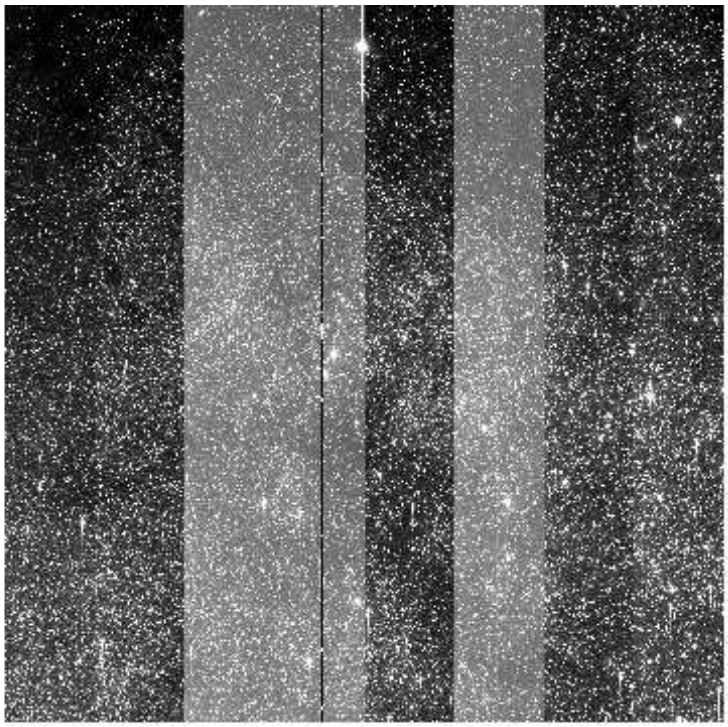
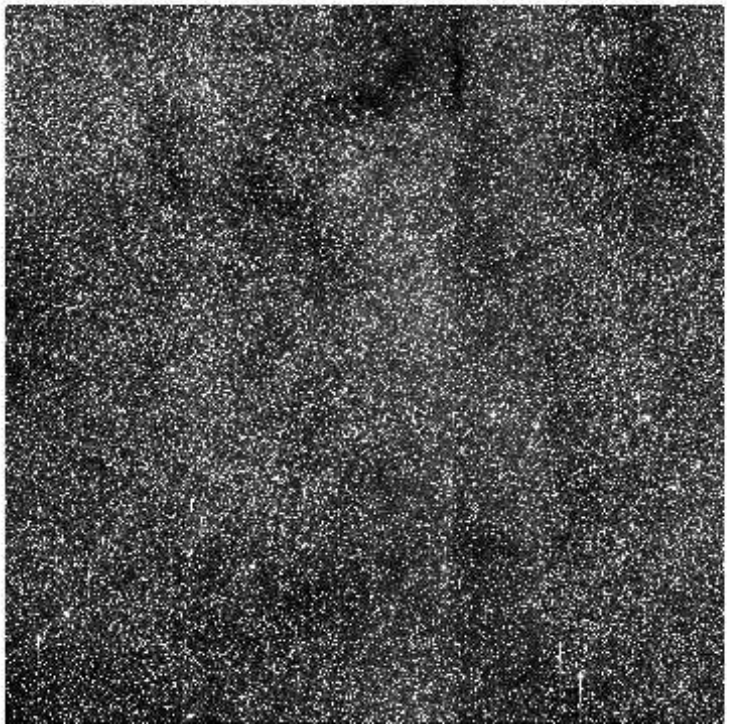
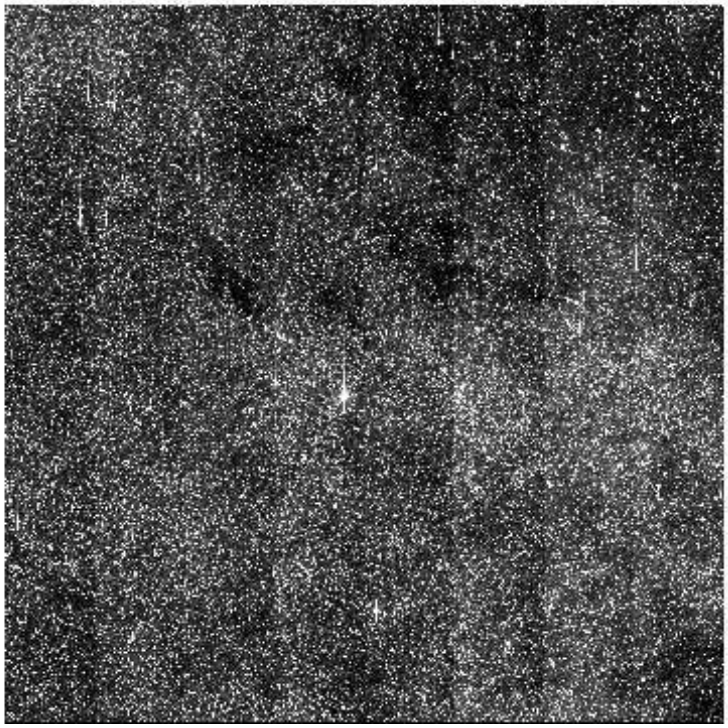


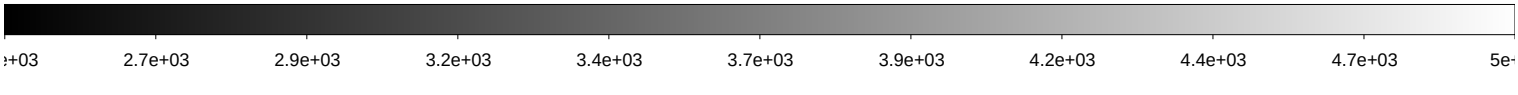




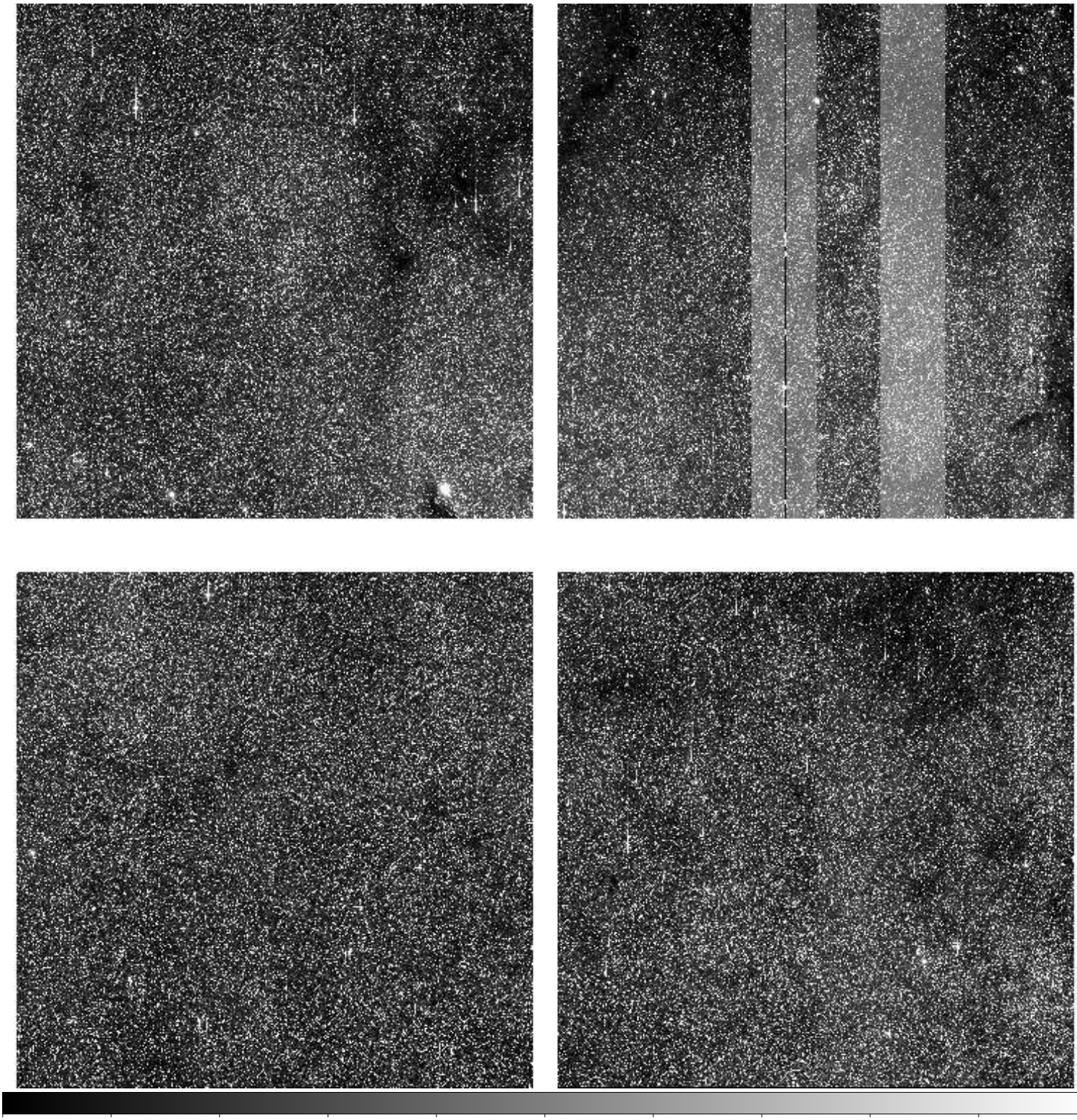


File Name	:	**kmts.20260606.039819.fits** # 233 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.660			
DEC	:	-29:01:41.80			
Exposure Time	:	60	ALT	:	79.8
Airmass	:	1.02	AZ	:	-105.2
Sidereal Time	:	18:43:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T00:20:15	Weather	:	3
CCD Temperature	:	-110.15	Moon Effect	:	0.0

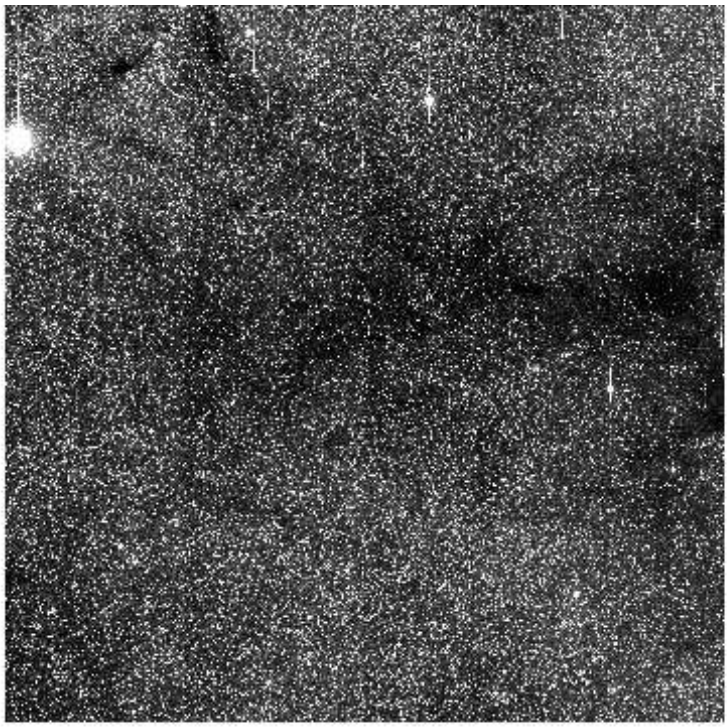
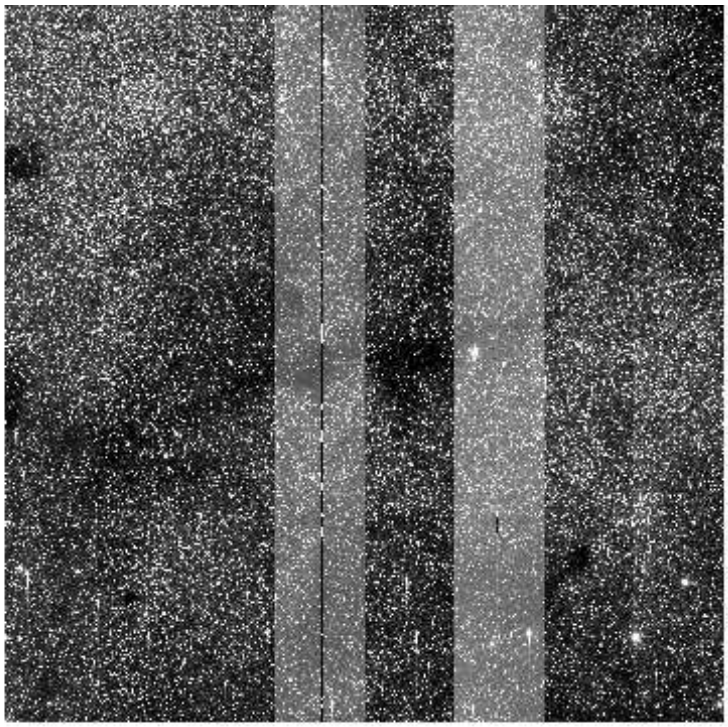
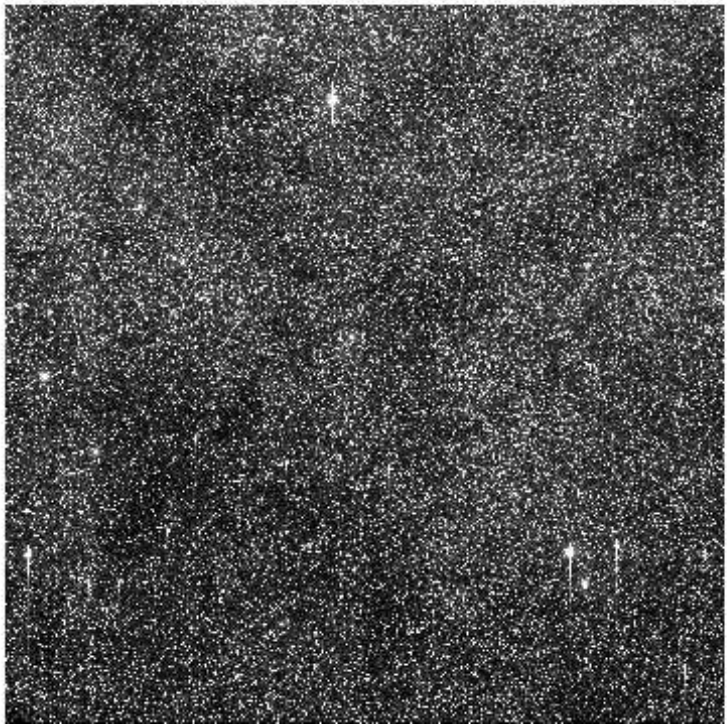
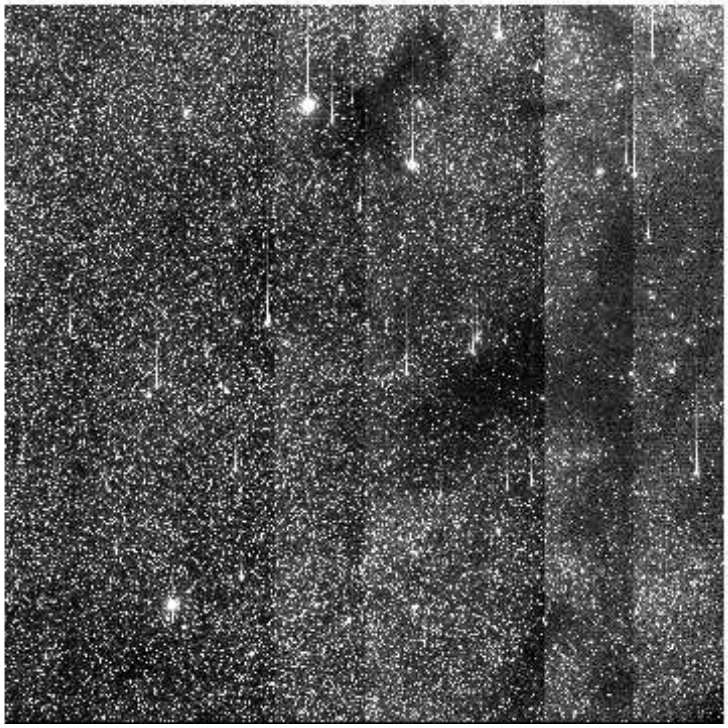
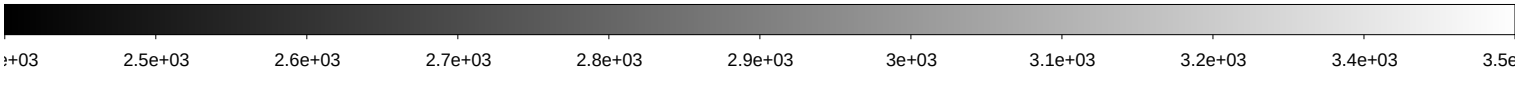







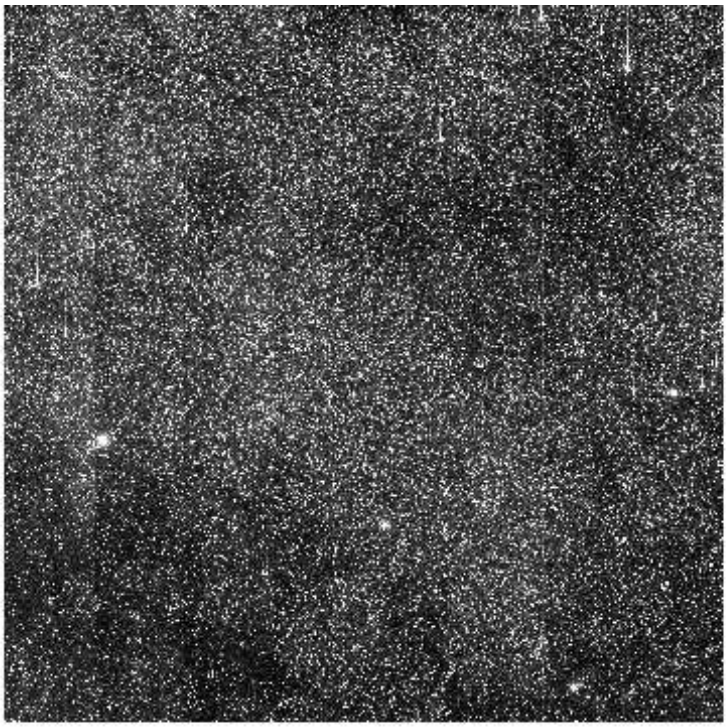
File Name	:	**kmts.20260606.039820.fits** # 234 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.740			
DEC	:	-27:56:42.70			
Exposure Time	:	60	ALT	:	80.5
Airmass	:	1.01	AZ	:	-114.0
Sidereal Time	:	18:45:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T00:22:16	Weather	:	3
CCD Temperature	:	-109.84	Moon Effect	:	0.0

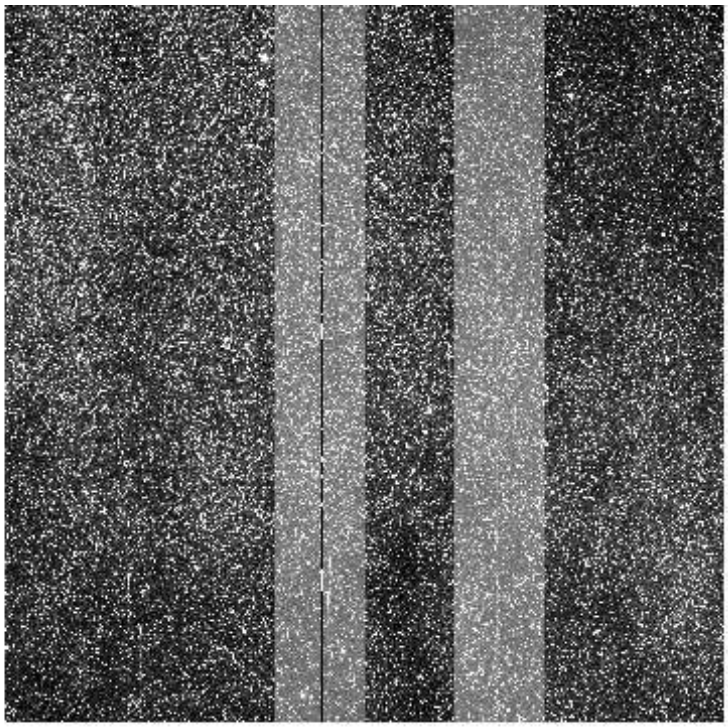


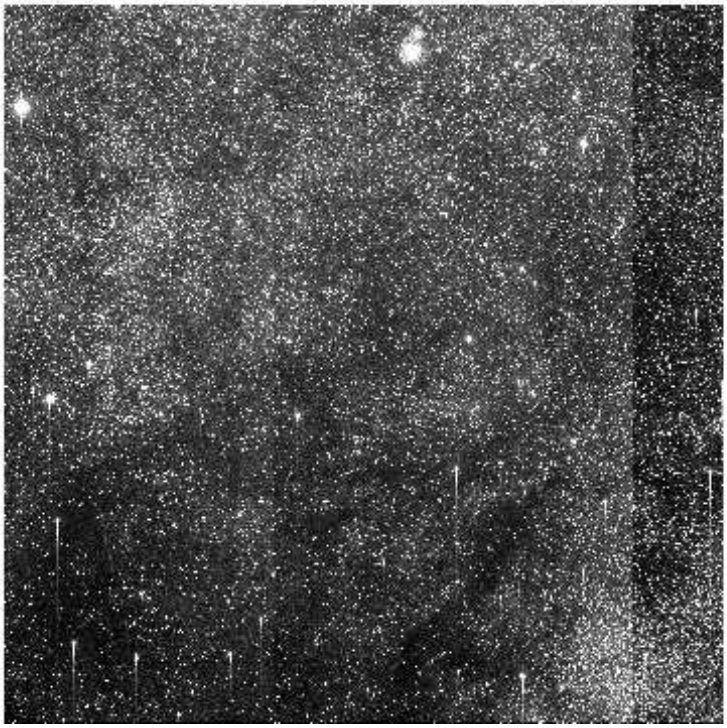
File Name	:	**kmts.20260606.039821.fits** # 235 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:28.720			
DEC	:	-31:08:11.50			
Exposure Time	:	60	ALT	:	79.5
Airmass	:	1.02	AZ	:	-92.6
Sidereal Time	:	18:47:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T00:24:14	Weather	:	3
CCD Temperature	:	-109.77	Moon Effect	:	0.0

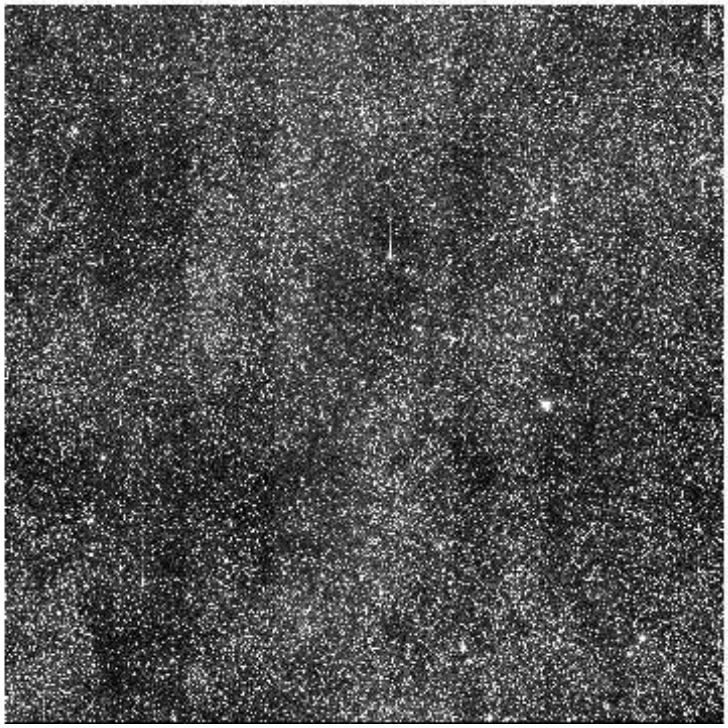






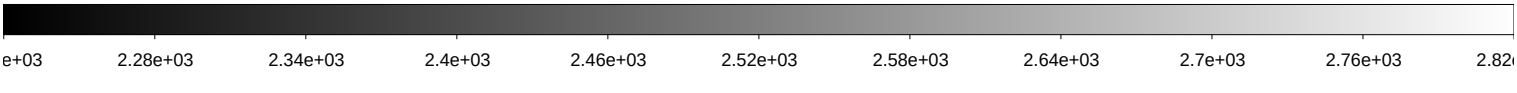
File Name	:	**kmts.20260606.039822.fits** # 236 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:04.450			
DEC	:	-24:40:12.20			
Exposure Time	:	60	ALT	:	74.9
Airmass	:	1.04	AZ	:	-116.2
Sidereal Time	:	18:49:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T00:26:13	Weather	:	3
CCD Temperature	:	-110.14	Moon Effect	:	0.0



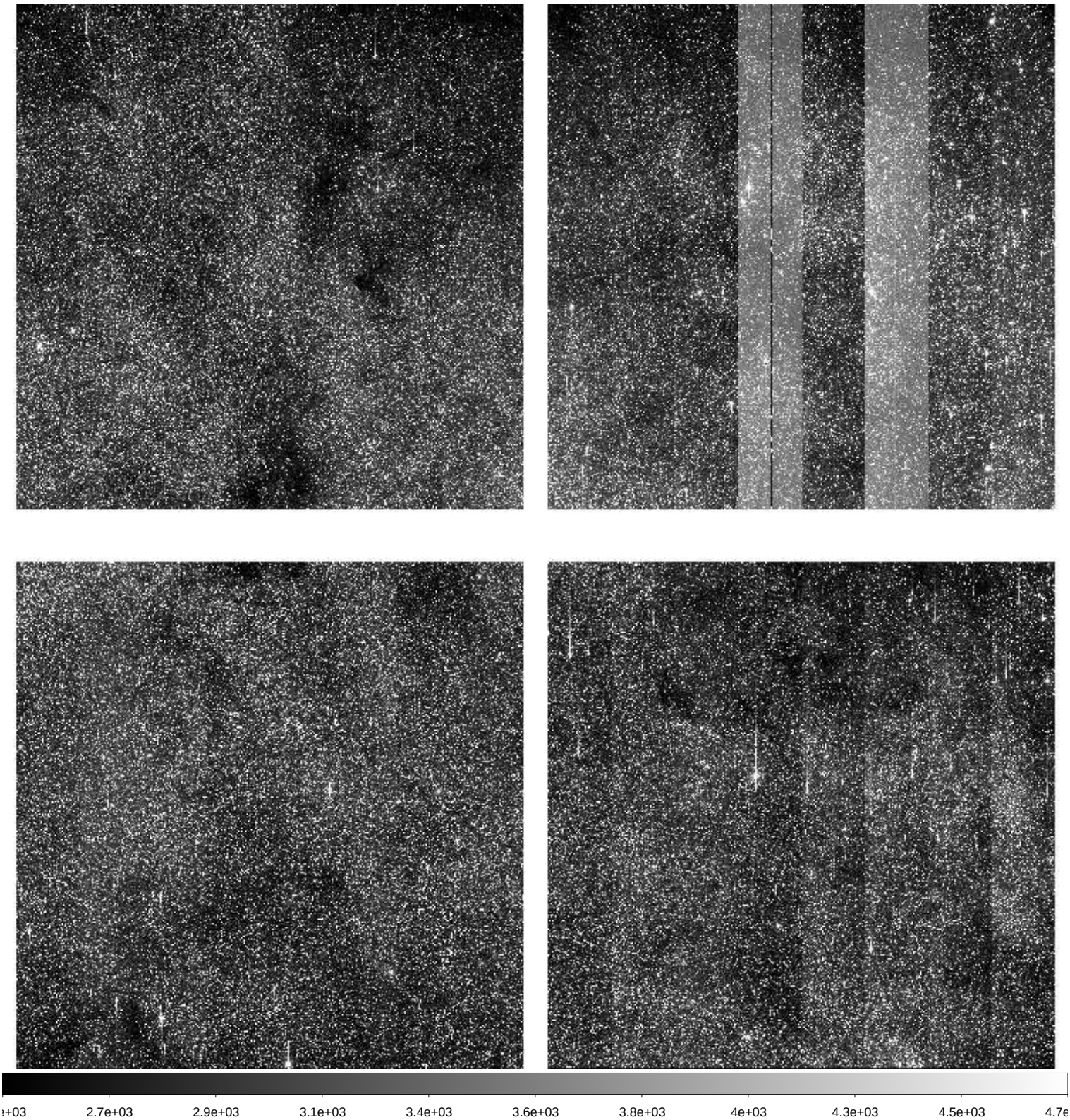




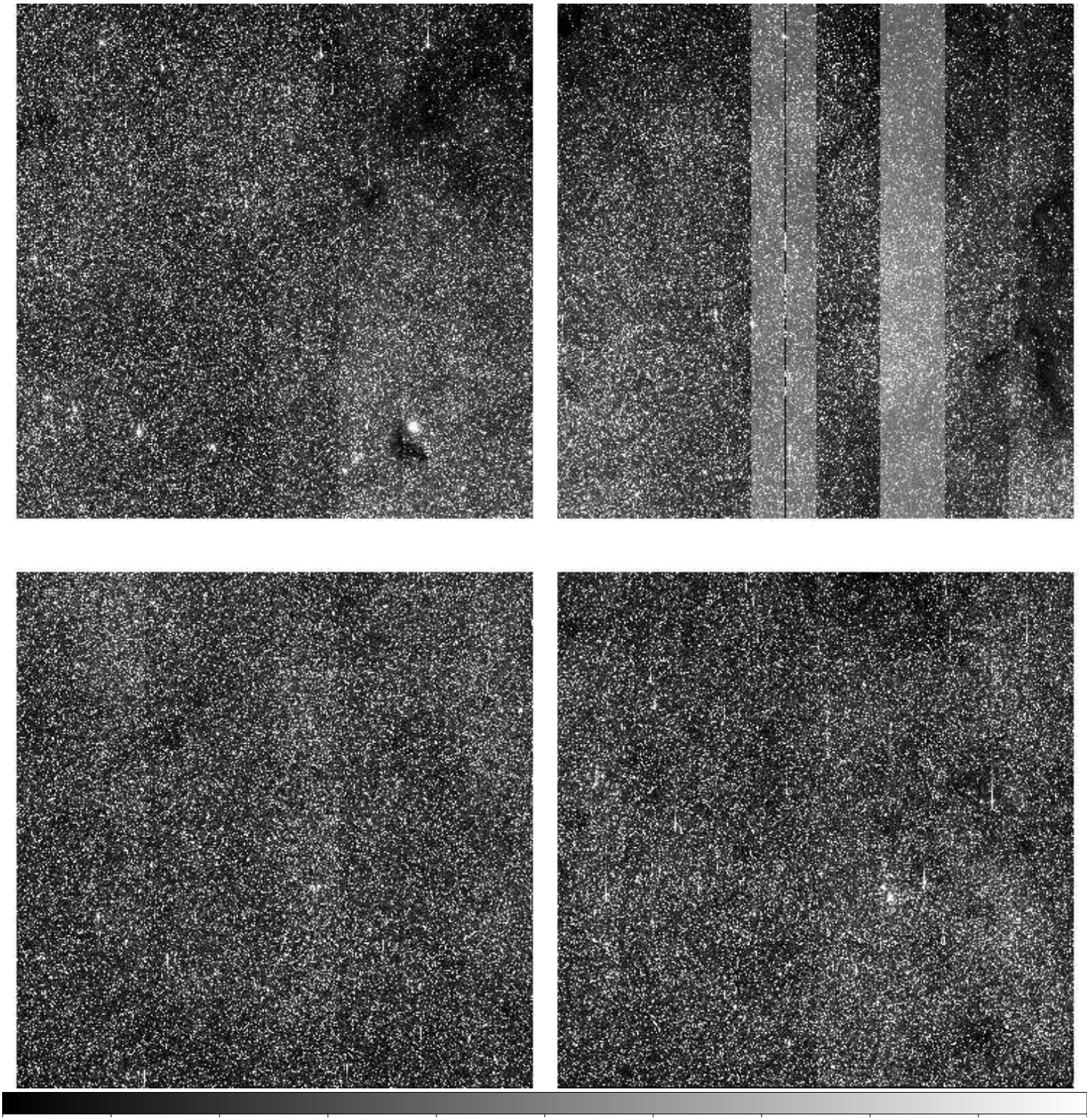




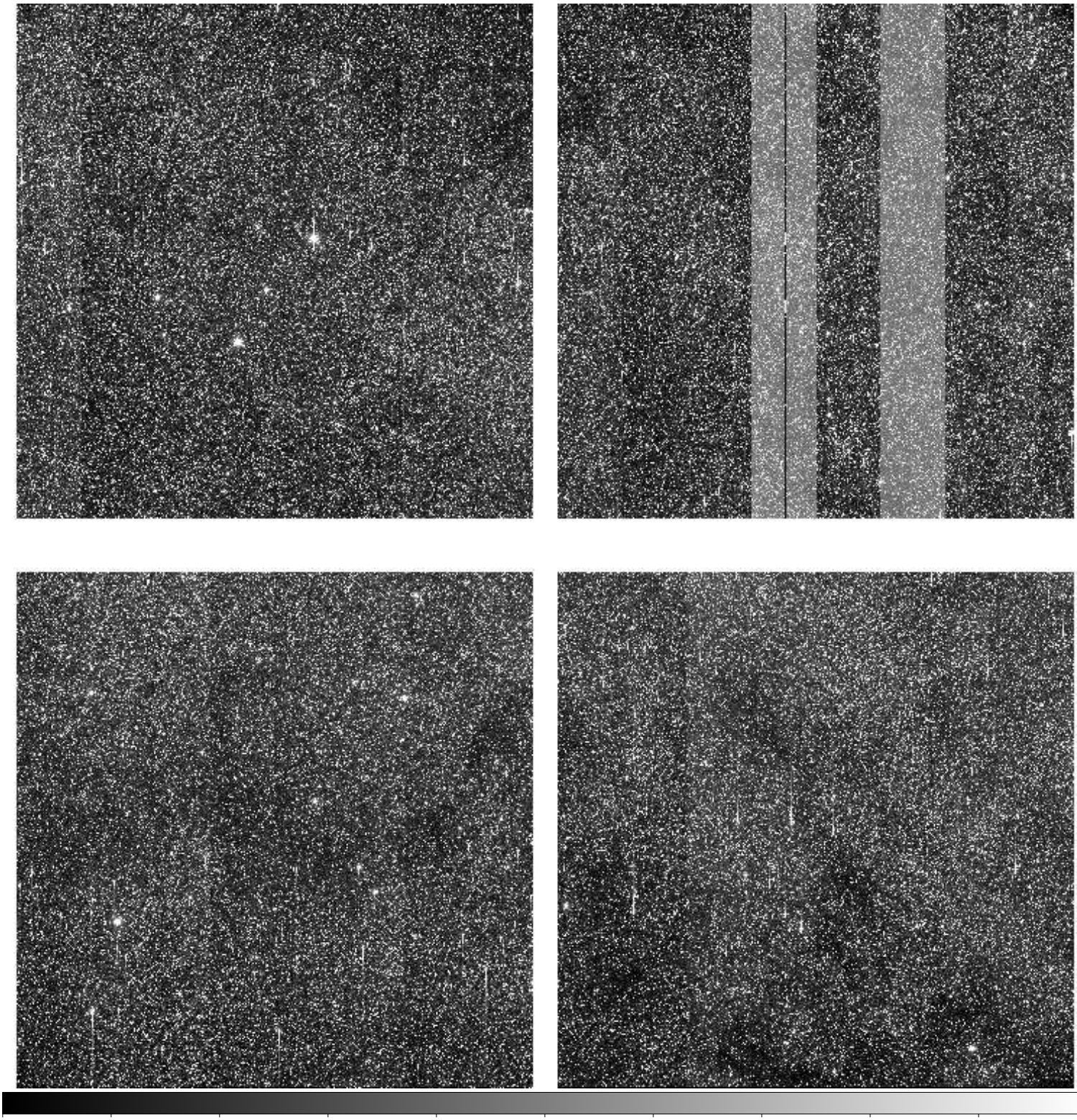
File Name	:	**kmts.20260606.039823.fits** # 237 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.620			
DEC	:	-29:09:11.70			
Exposure Time	:	60	ALT	:	78.2
Airmass	:	1.02	AZ	:	-101.4
Sidereal Time	:	18:51:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T00:28:25	Weather	:	3
CCD Temperature	:	-110.14	Moon Effect	:	0.0



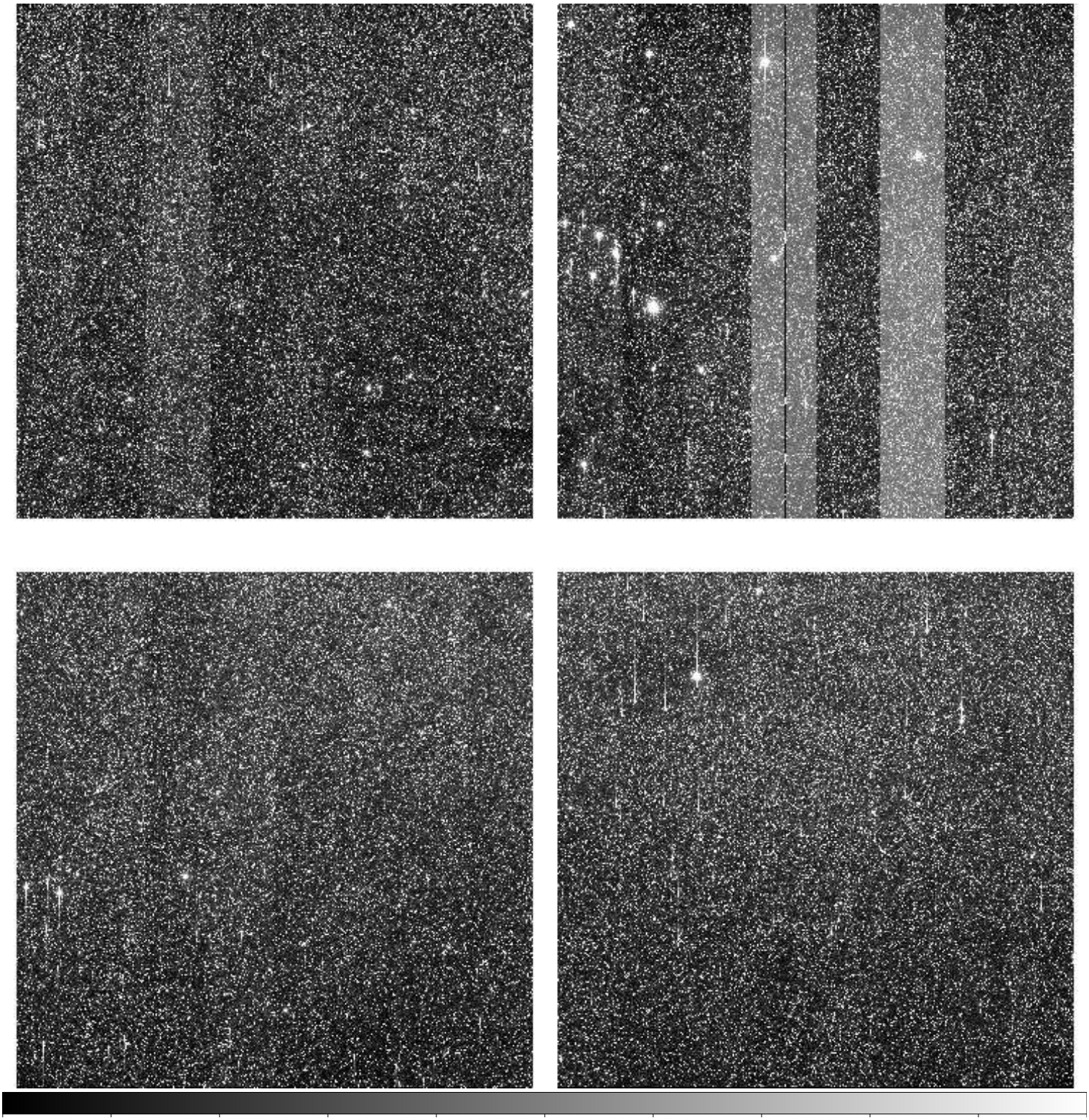
File Name	:	**kmts.20260606.039824.fits** # 238 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.580			
DEC	:	-28:04:11.60			
Exposure Time	:	60	ALT	:	78.9
Airmass	:	1.02	AZ	:	-108.7
Sidereal Time	:	18:53:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T00:30:23	Weather	:	3
CCD Temperature	:	-110.16	Moon Effect	:	0.0



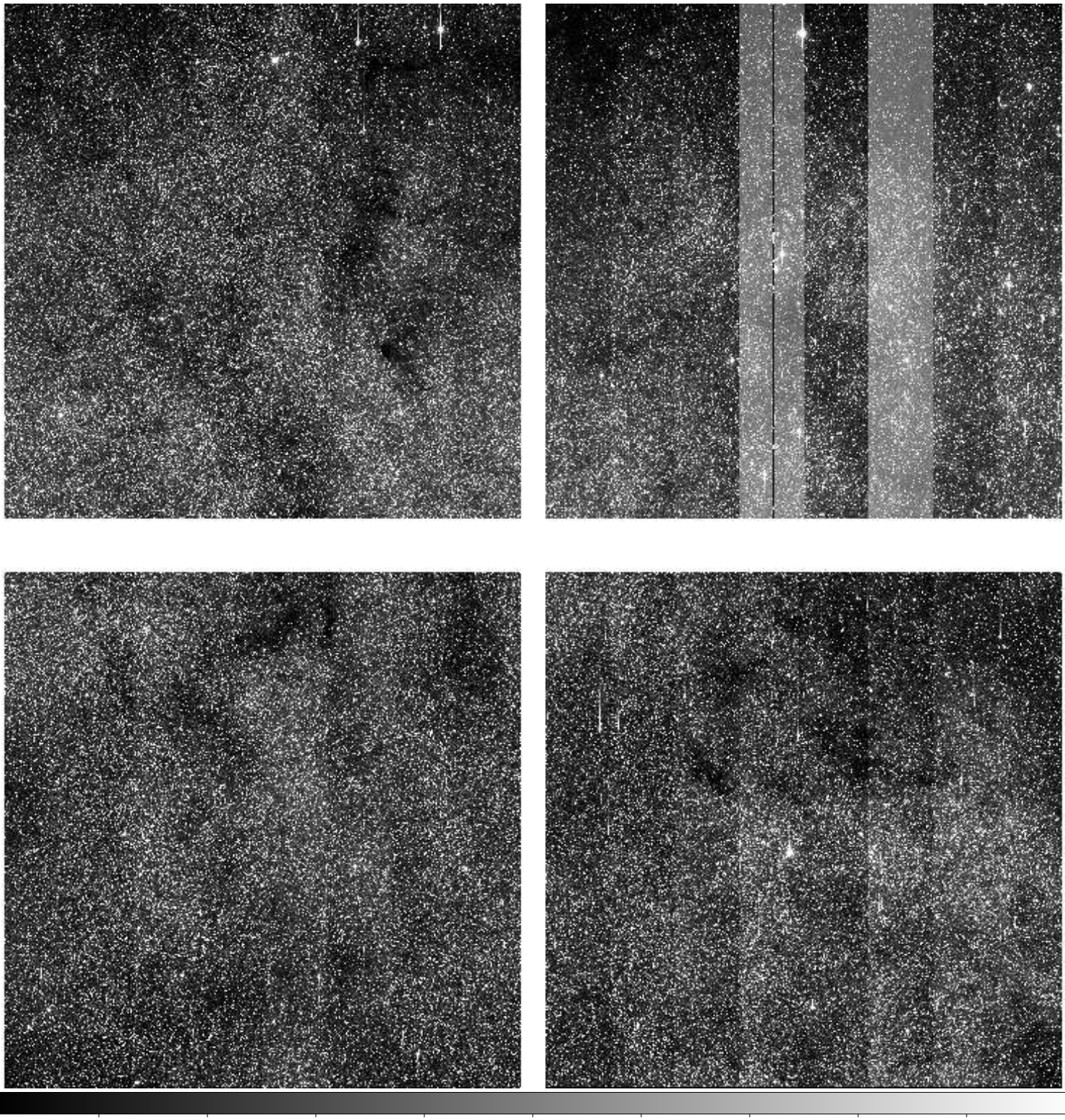
File Name	:	**kmts.20260606.039825.fits** # 239 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:04.770			
DEC	:	-32:10:11.60			
Exposure Time	:	60	ALT	:	80.0
Airmass	:	1.02	AZ	:	-87.0
Sidereal Time	:	18:55:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T00:32:34	Weather	:	3
CCD Temperature	:	-110.16	Moon Effect	:	0.0



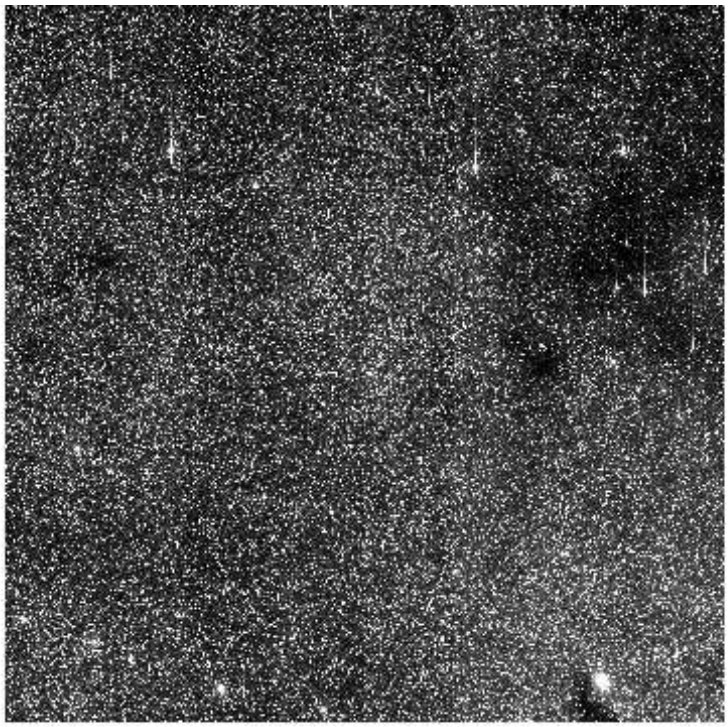
File Name	:	**kmts.20260606.039826.fits** # 240 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:29.940			
DEC	:	-35:22:12.10			
Exposure Time	:	60	ALT	:	77.3
Airmass	:	1.03	AZ	:	-71.5
Sidereal Time	:	18:57:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T00:34:33	Weather	:	3
CCD Temperature	:	-109.88	Moon Effect	:	0.0

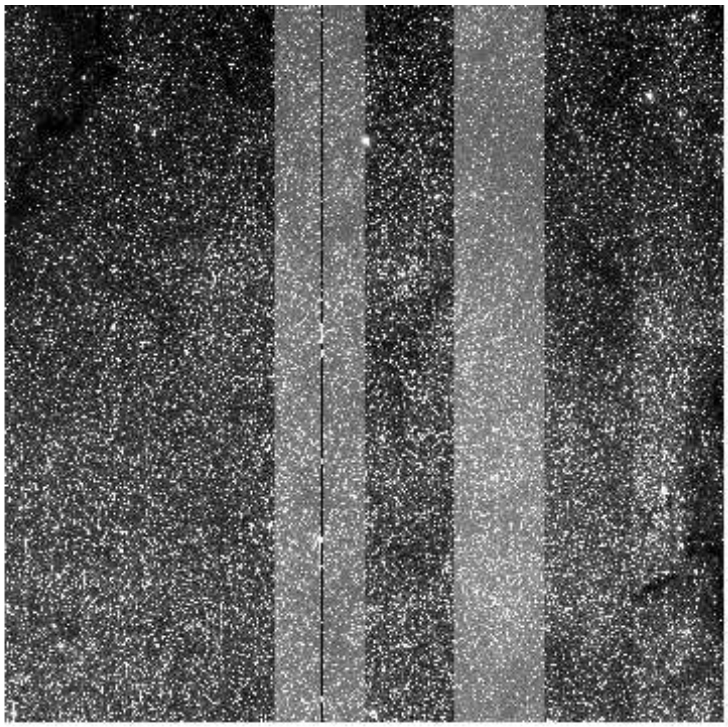


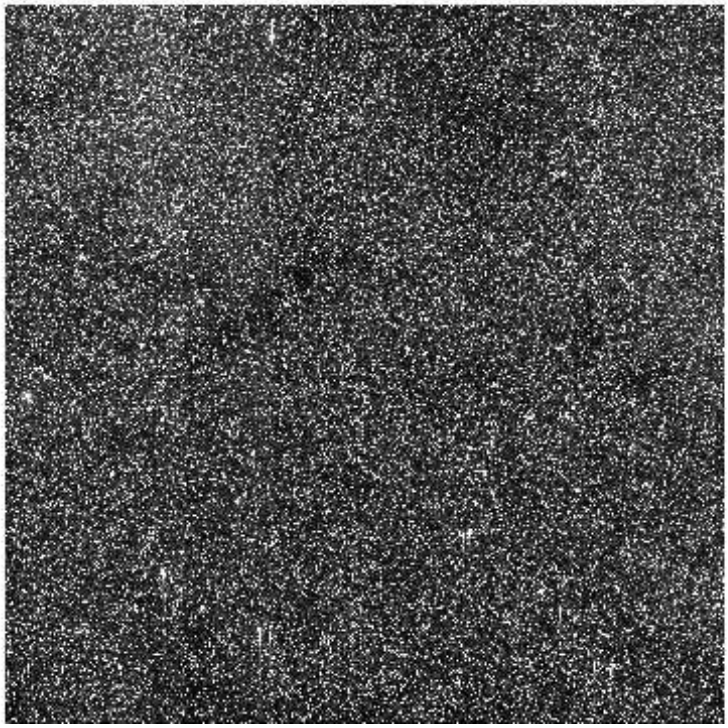
File Name	:	**kmts.20260606.039827.fits** # 241 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.590			
DEC	:	-29:01:42.70			
Exposure Time	:	60	ALT	:	76.4
Airmass	:	1.03	AZ	:	-99.5
Sidereal Time	:	18:59:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T00:36:31	Weather	:	3
CCD Temperature	:	-110.16	Moon Effect	:	0.0

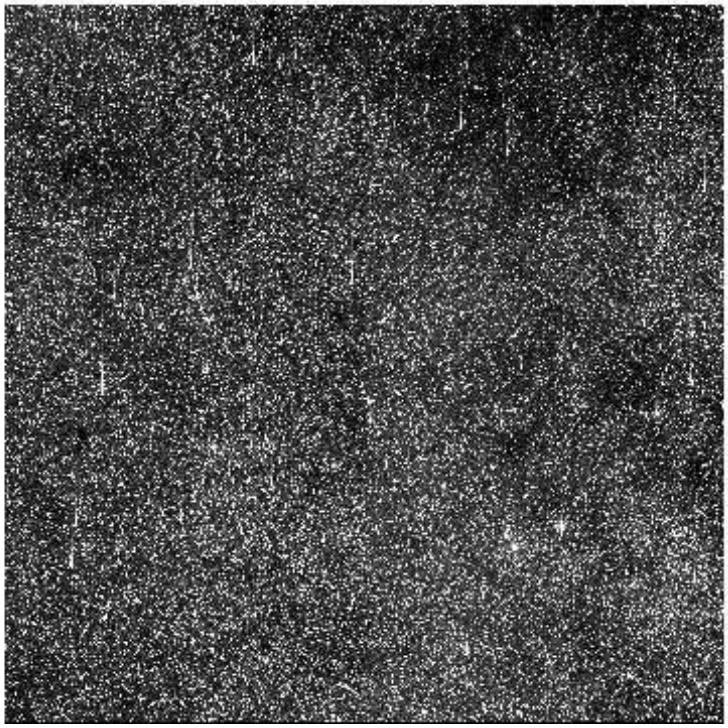


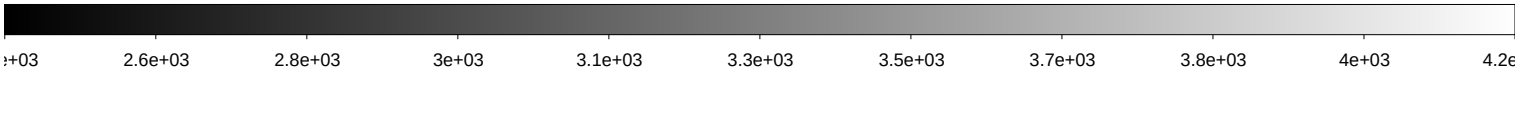
File Name	:	**kmts.20260606.039828.fits** # 242 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.570			
DEC	:	-27:56:41.90			
Exposure Time	:	60	ALT	:	77.2
Airmass	:	1.03	AZ	:	-105.9
Sidereal Time	:	19:01:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T00:38:27	Weather	:	3
CCD Temperature	:	-110.16	Moon Effect	:	0.0



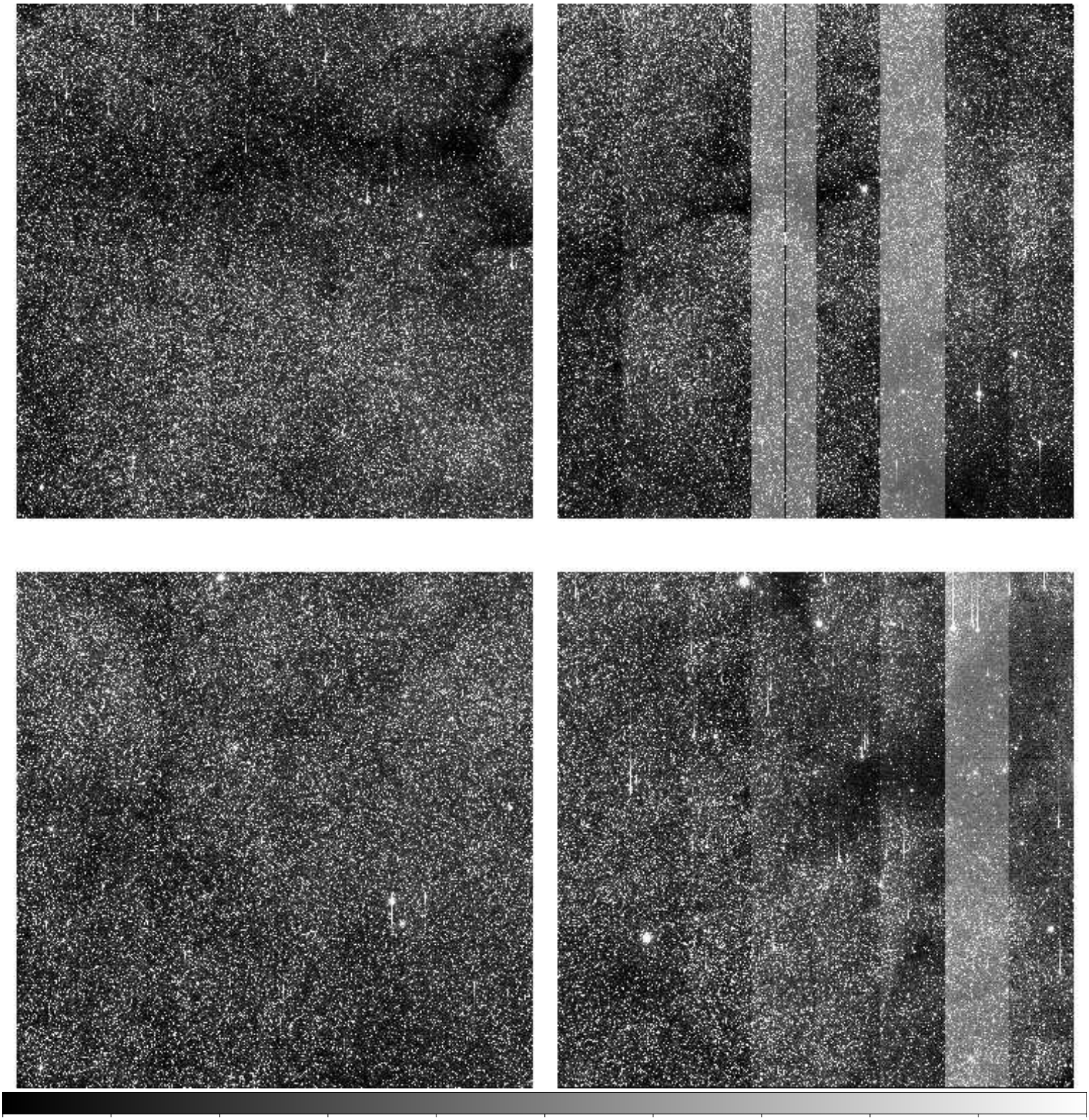




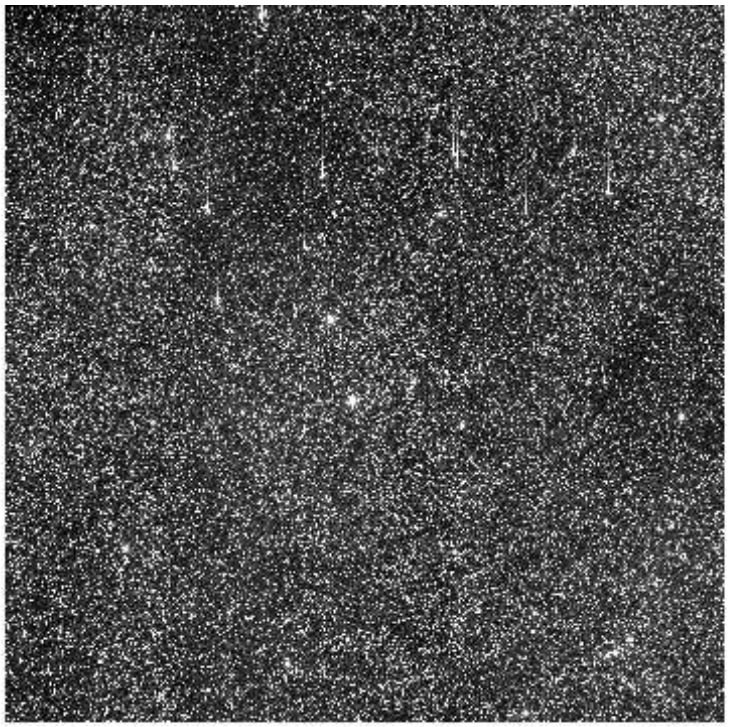


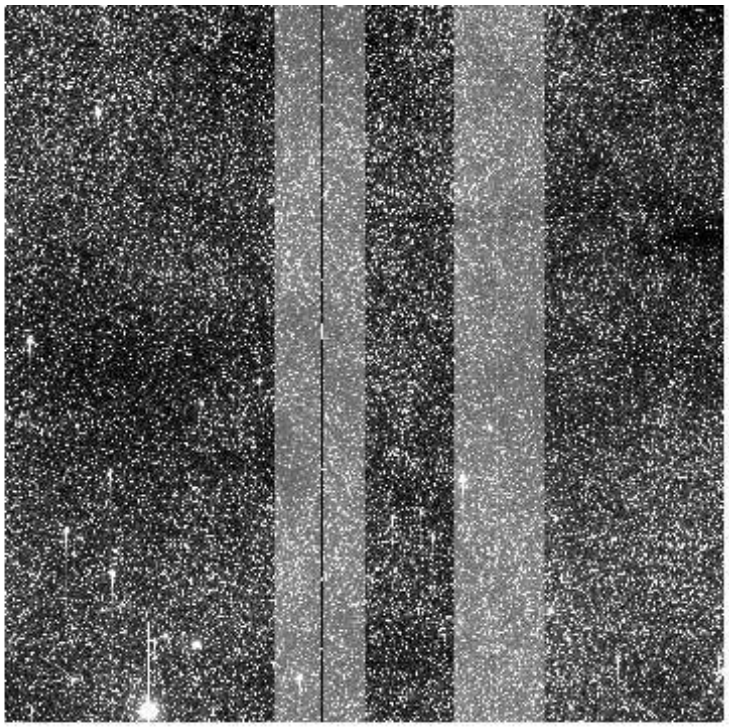


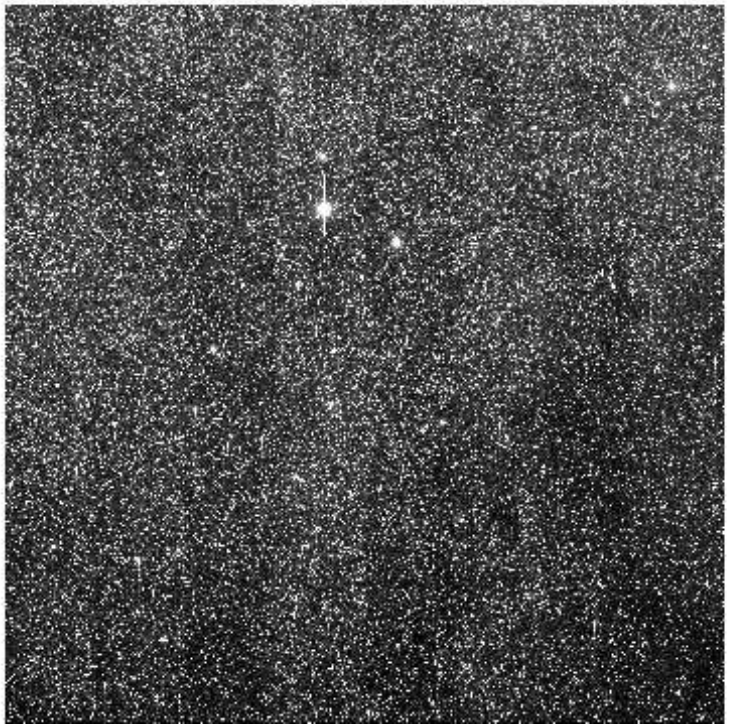
File Name	:	**kmts.20260606.039829.fits** # 243 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:11.600			
DEC	:	-31:15:43.20			
Exposure Time	:	60	ALT	:	76.1
Airmass	:	1.03	AZ	:	-89.5
Sidereal Time	:	19:03:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T00:40:37	Weather	:	3
CCD Temperature	:	-110.18	Moon Effect	:	0.0

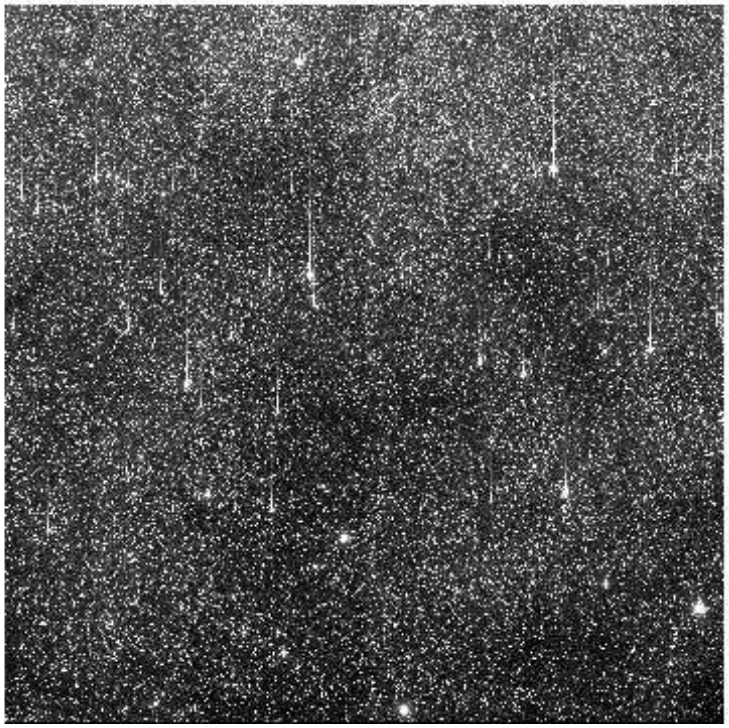


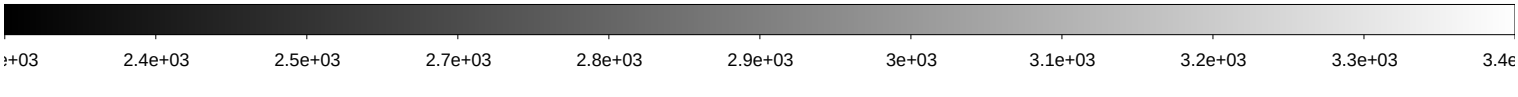
File Name	:	**kmts.20260606.039830.fits** # 244 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG37**			
RA	:	17:44:36.500			
DEC	:	-35:22:13.50			
Exposure Time	:	60	ALT	:	73.7
Airmass	:	1.04	AZ	:	-73.5
Sidereal Time	:	19:05:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T00:42:47	Weather	:	3
CCD Temperature	:	-109.9	Moon Effect	:	0.0



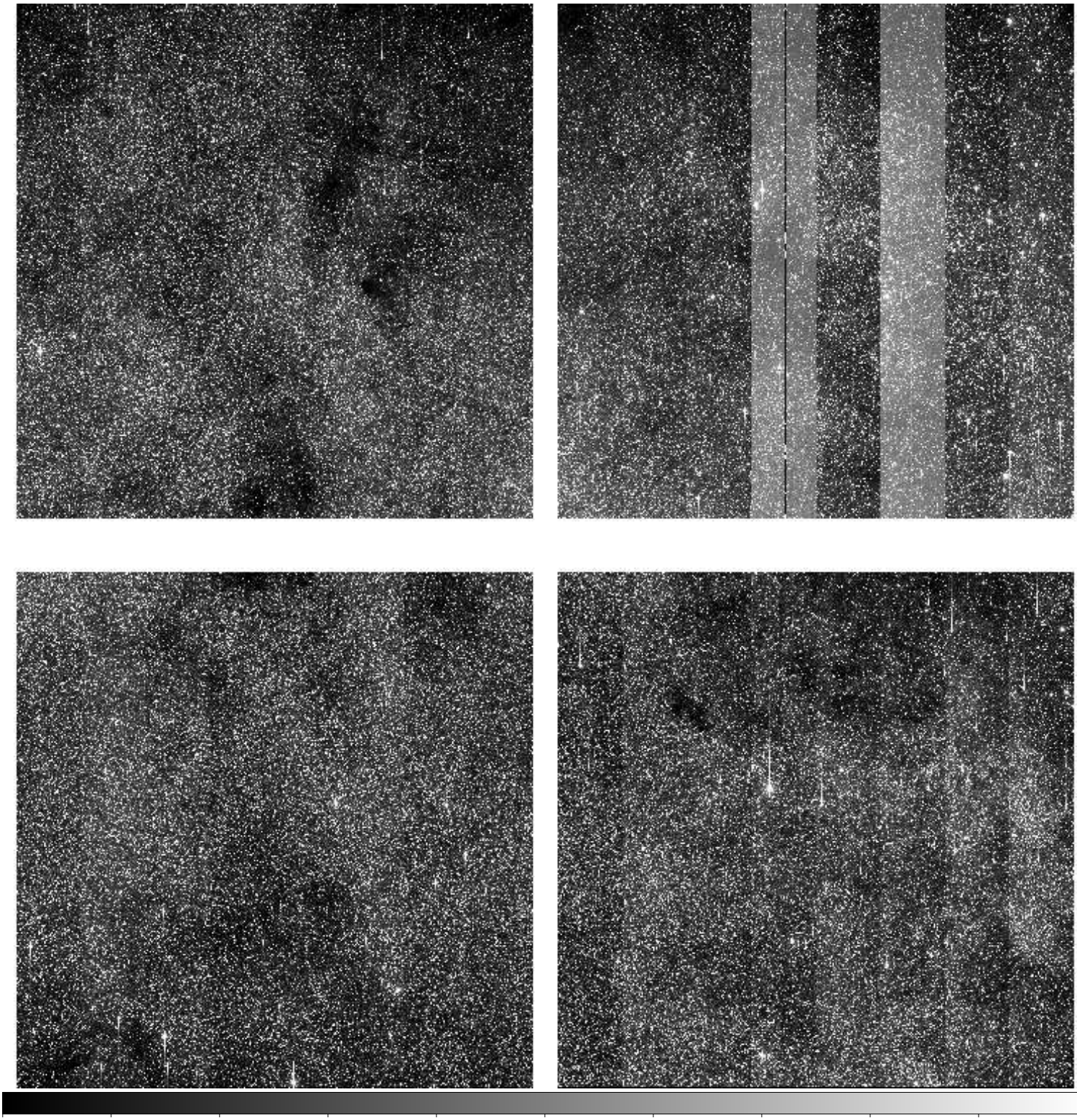




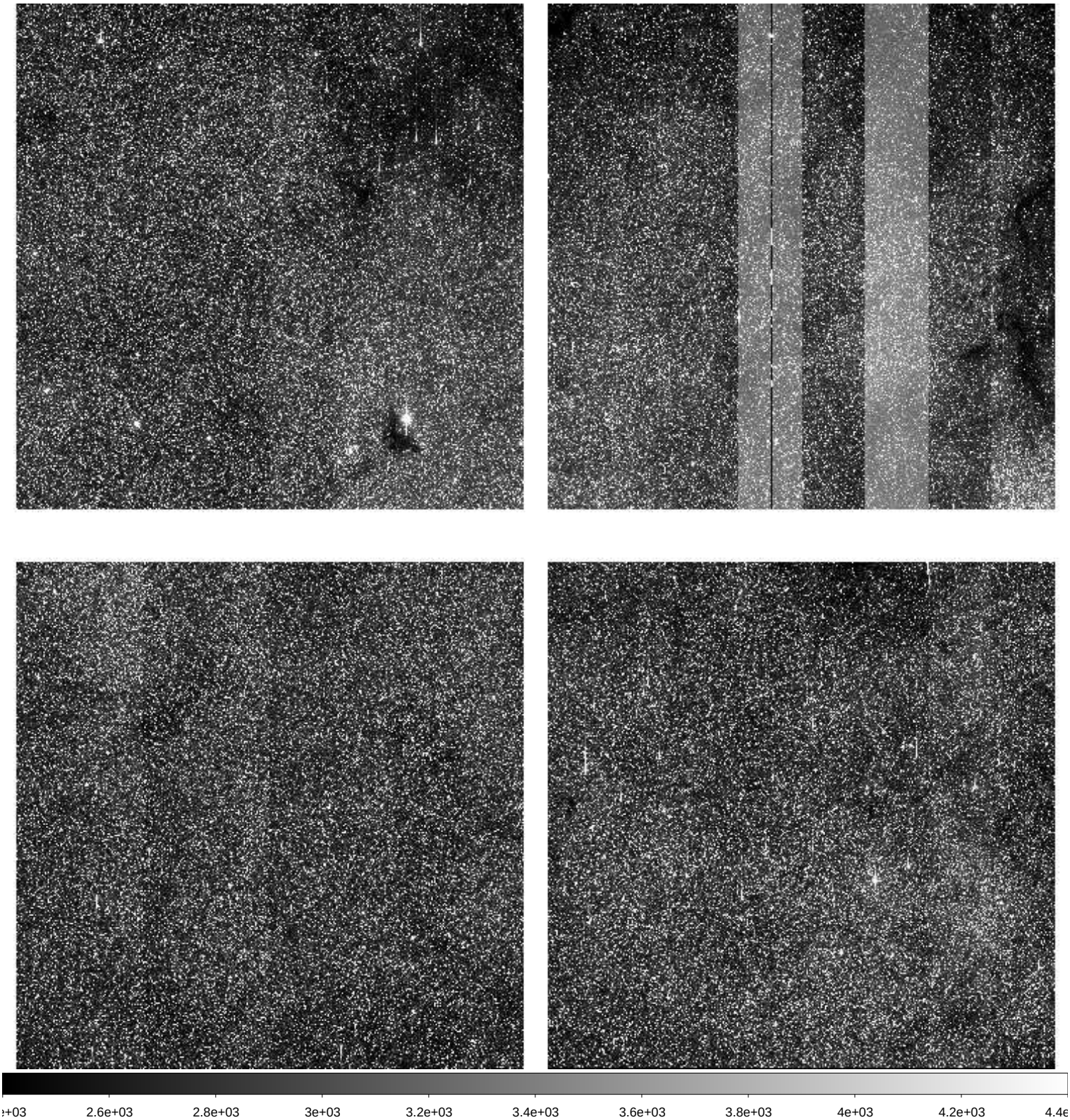




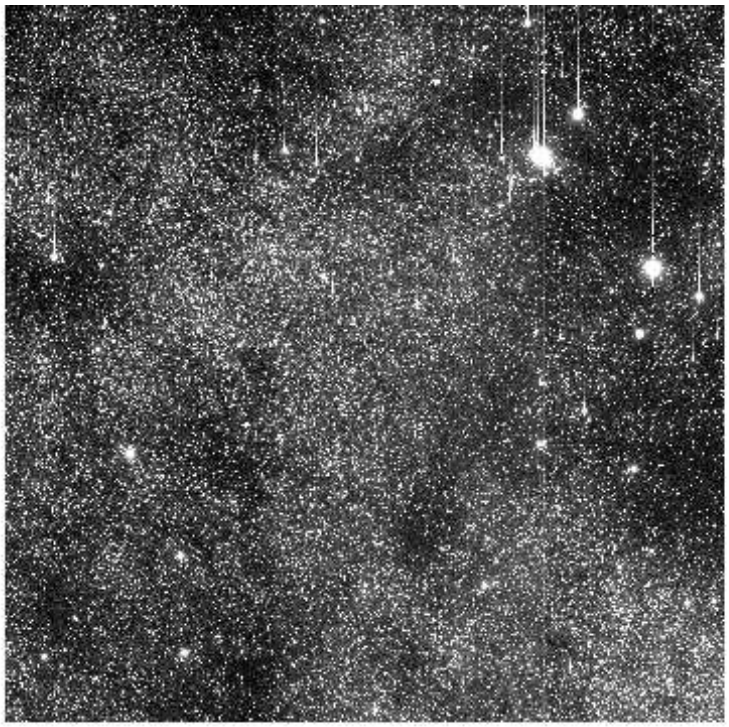
File Name	:	**kmts.20260606.039831.fits** # 245 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.400			
DEC	:	-29:09:13.90			
Exposure Time	:	60	ALT	:	74.7
Airmass	:	1.04	AZ	:	-96.9
Sidereal Time	:	19:07:37	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T00:44:56	Weather	:	3
CCD Temperature	:	-110.11	Moon Effect	:	0.0

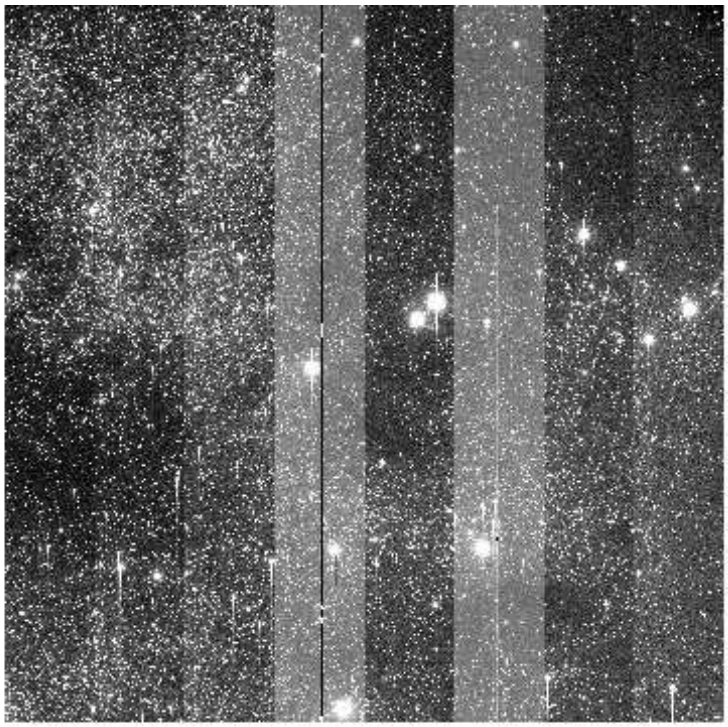


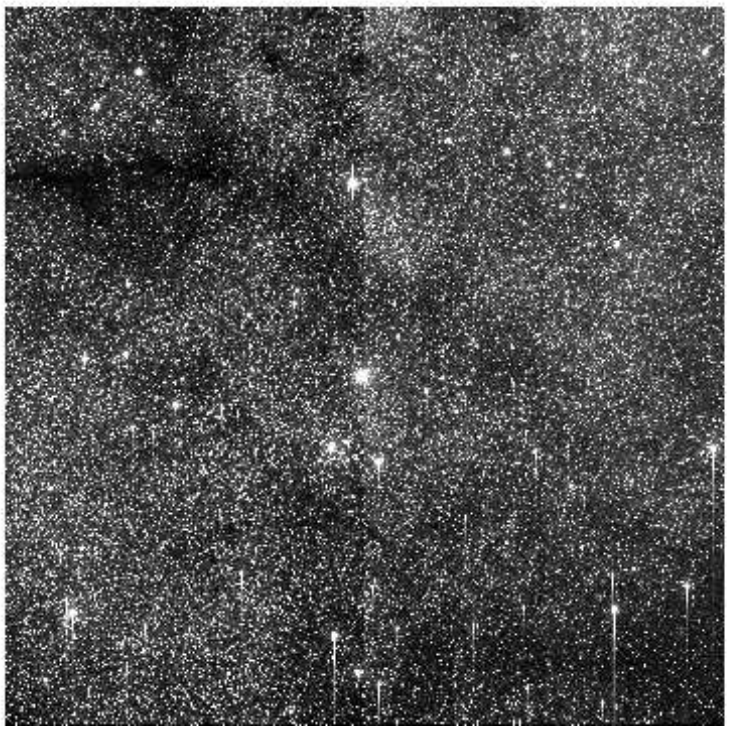
File Name	:	**kmts.20260606.039832.fits** # 246 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.470			
DEC	:	-28:04:13.00			
Exposure Time	:	60	ALT	:	75.5
Airmass	:	1.03	AZ	:	-102.3
Sidereal Time	:	19:09:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T00:46:55	Weather	:	3
CCD Temperature	:	-110.15	Moon Effect	:	0.0

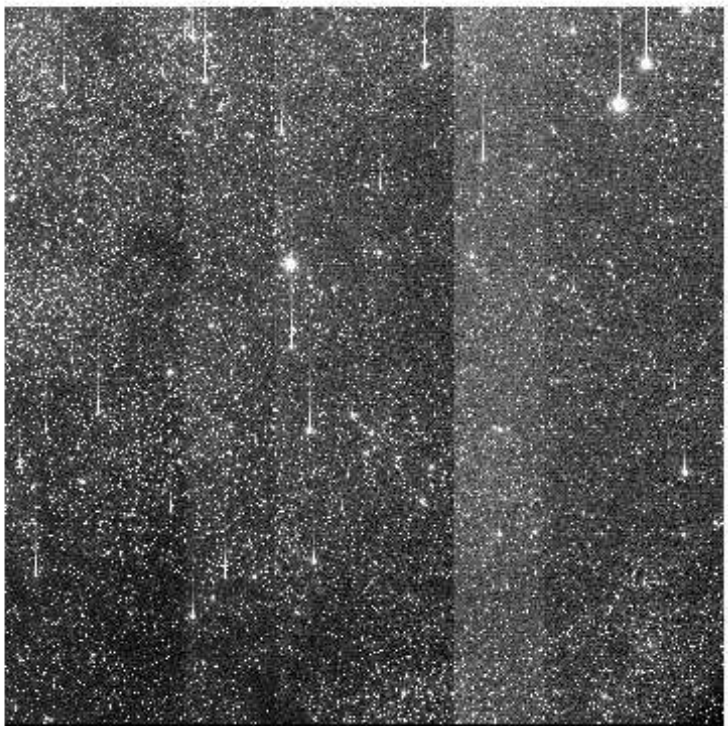


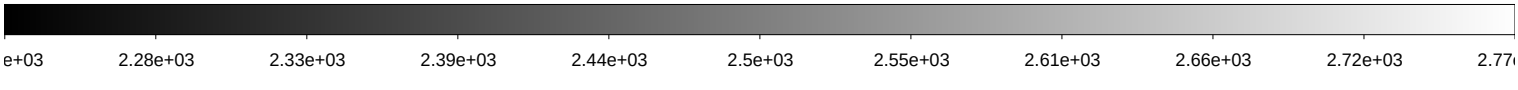
File Name	:	**kmts.20260606.039833.fits** # 247 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG13**			
RA	:	17:34:54.420			
DEC	:	-34:21:09.60			
Exposure Time	:	60	ALT	:	70.4
Airmass	:	1.06	AZ	:	-77.3
Sidereal Time	:	19:11:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T00:49:04	Weather	:	3
CCD Temperature	:	-110.11	Moon Effect	:	0.0



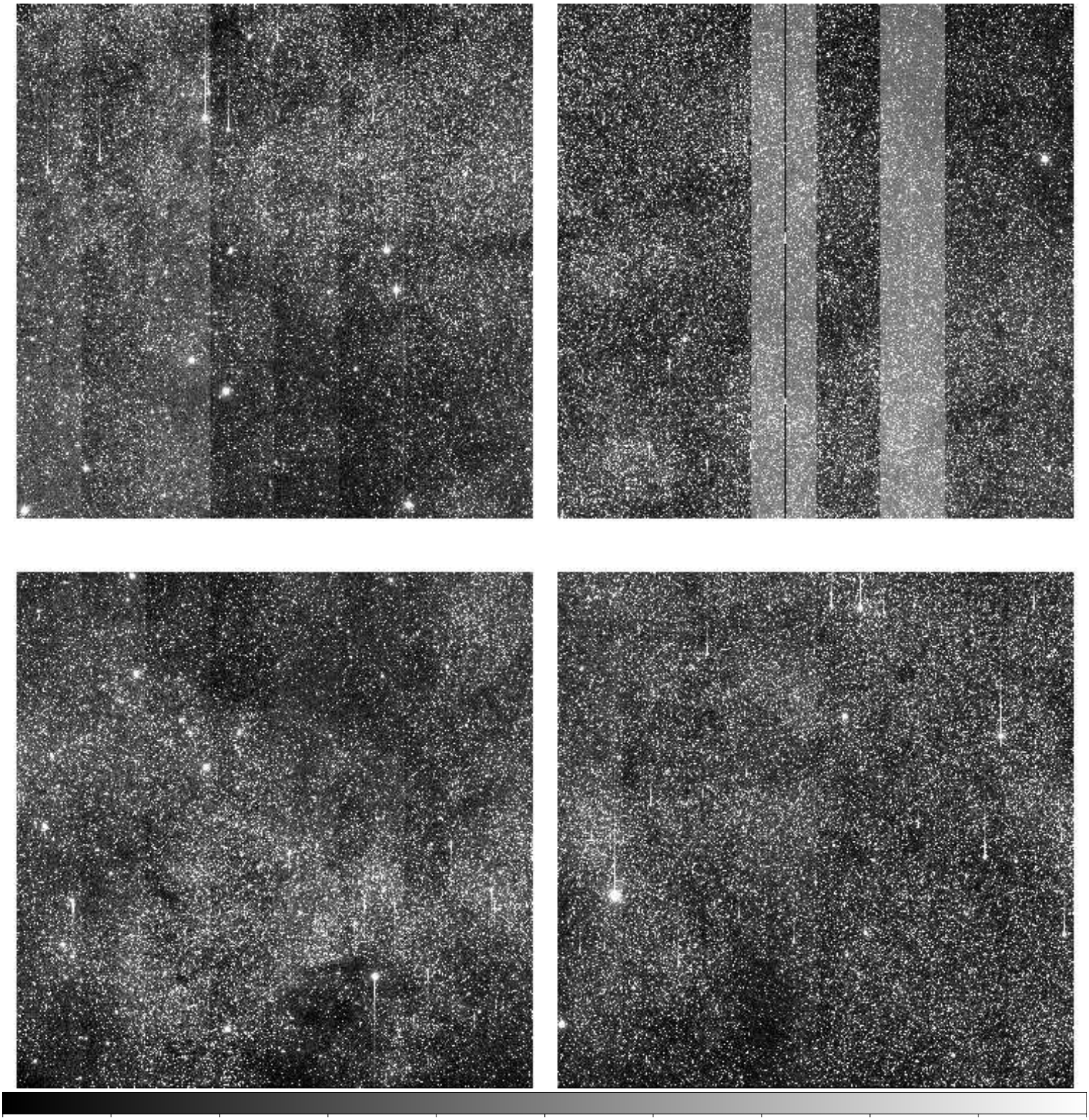




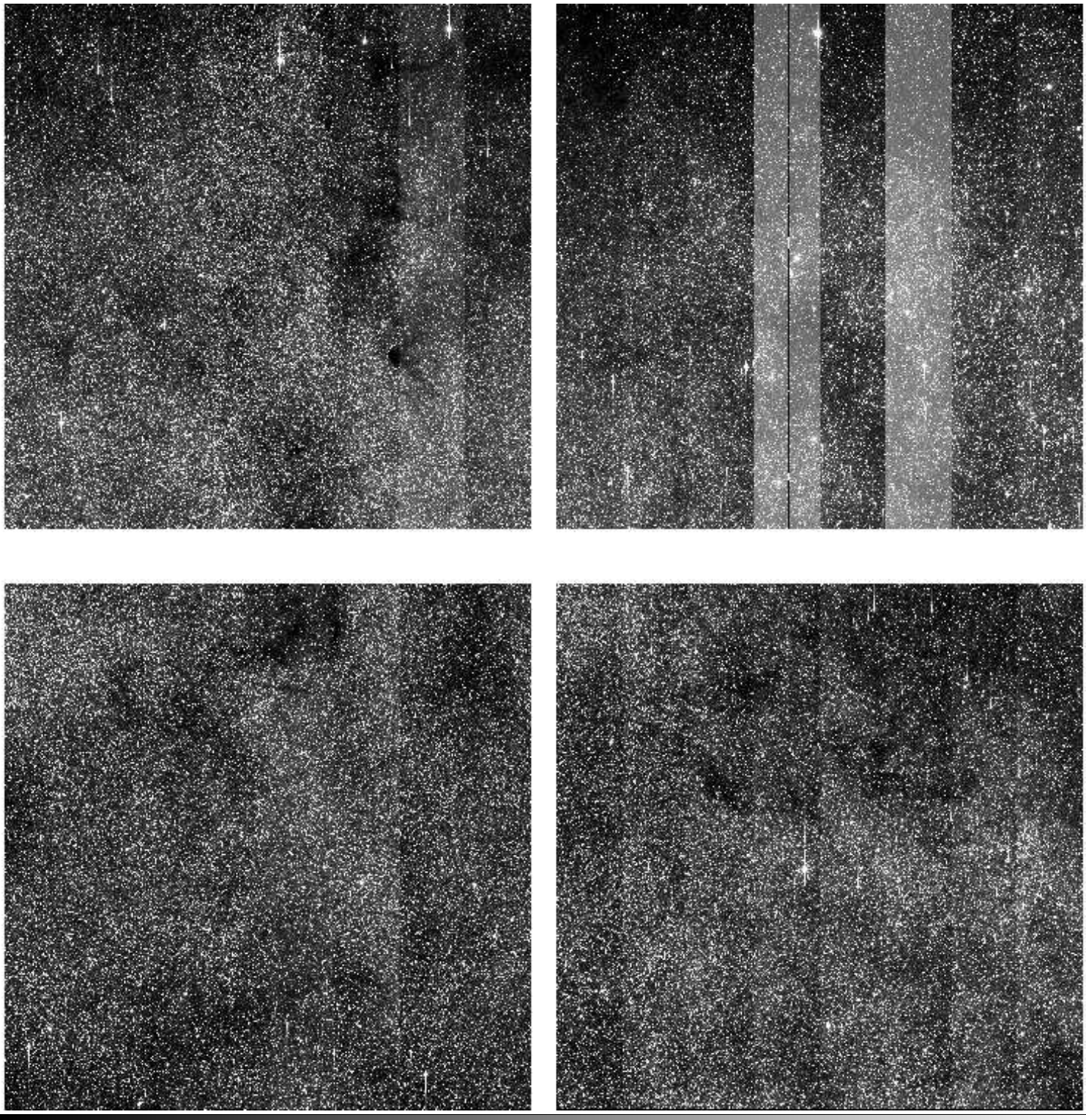




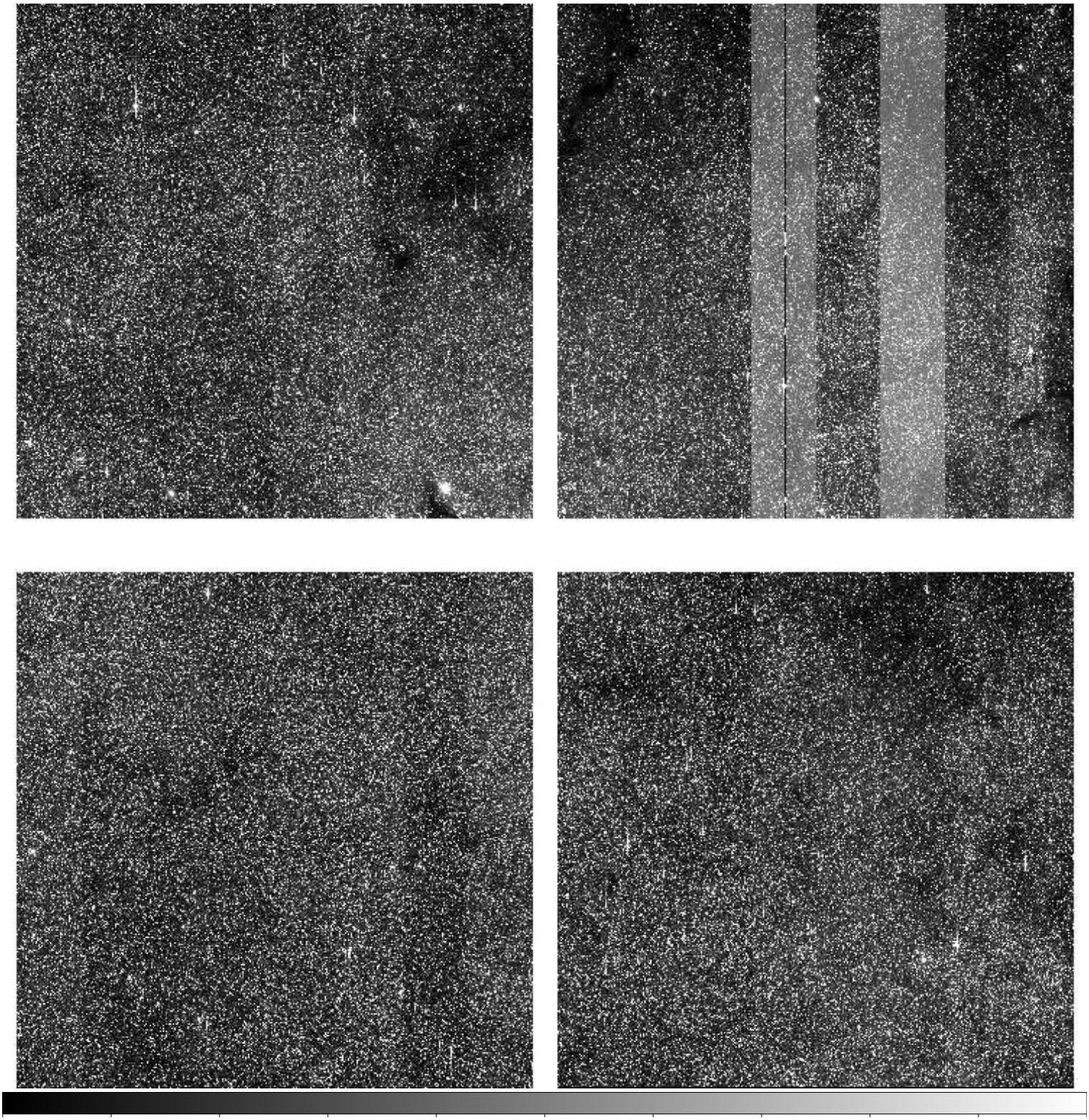
File Name	:	**kmts.20260606.039834.fits** # 248 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG38**			
RA	:	17:55:04.030			
DEC	:	-22:32:43.60			
Exposure Time	:	60	ALT	:	70.7
Airmass	:	1.06	AZ	:	-115.3
Sidereal Time	:	19:13:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T00:51:15	Weather	:	3
CCD Temperature	:	-110.07	Moon Effect	:	0.0



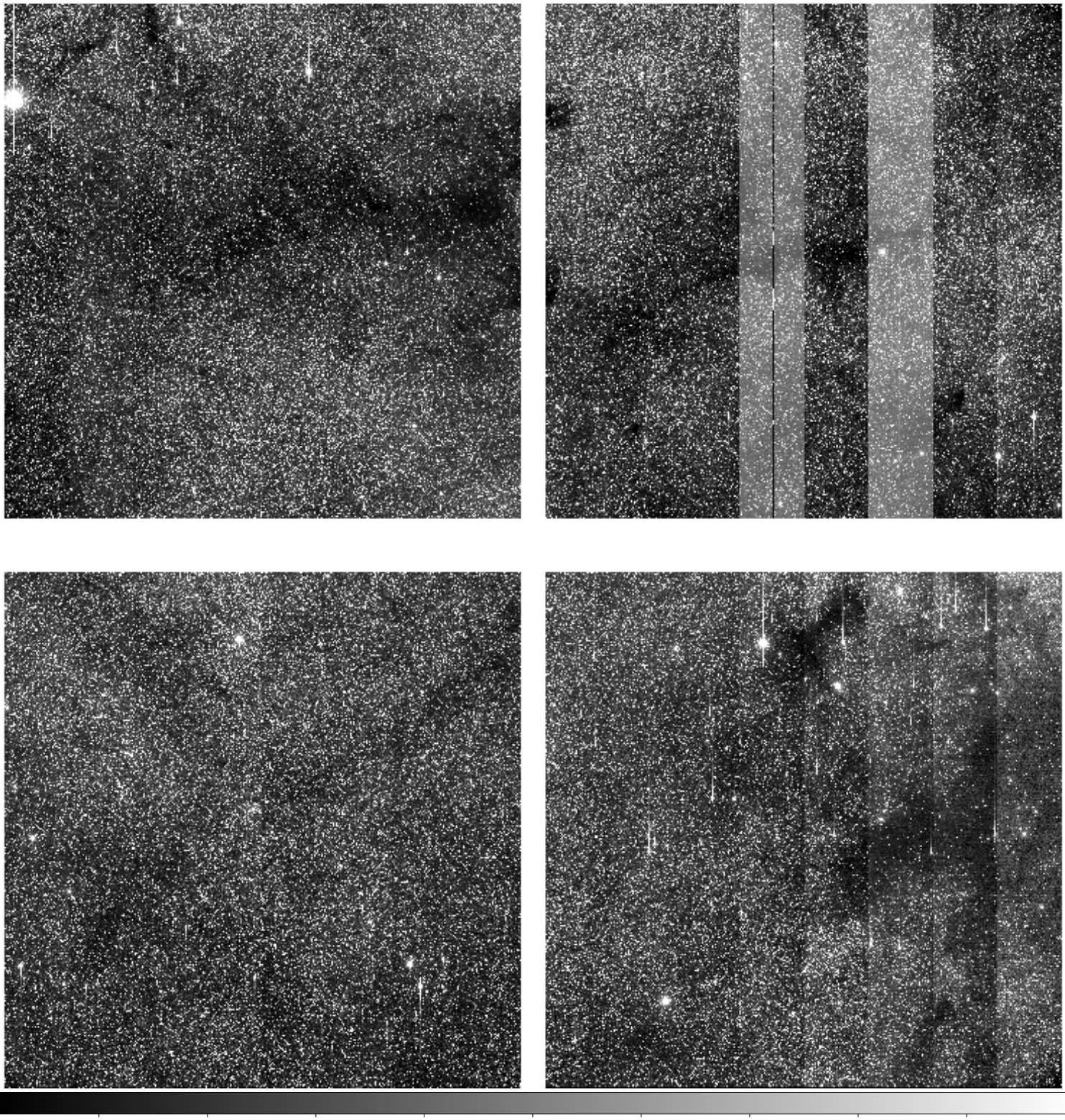
File Name	:	**kmts.20260606.039835.fits** # 249 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.170			
DEC	:	-29:01:43.50			
Exposure Time	:	60	ALT	:	72.9
Airmass	:	1.05	AZ	:	-95.6
Sidereal Time	:	19:16:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T00:53:13	Weather	:	3
CCD Temperature	:	-110.04	Moon Effect	:	0.0



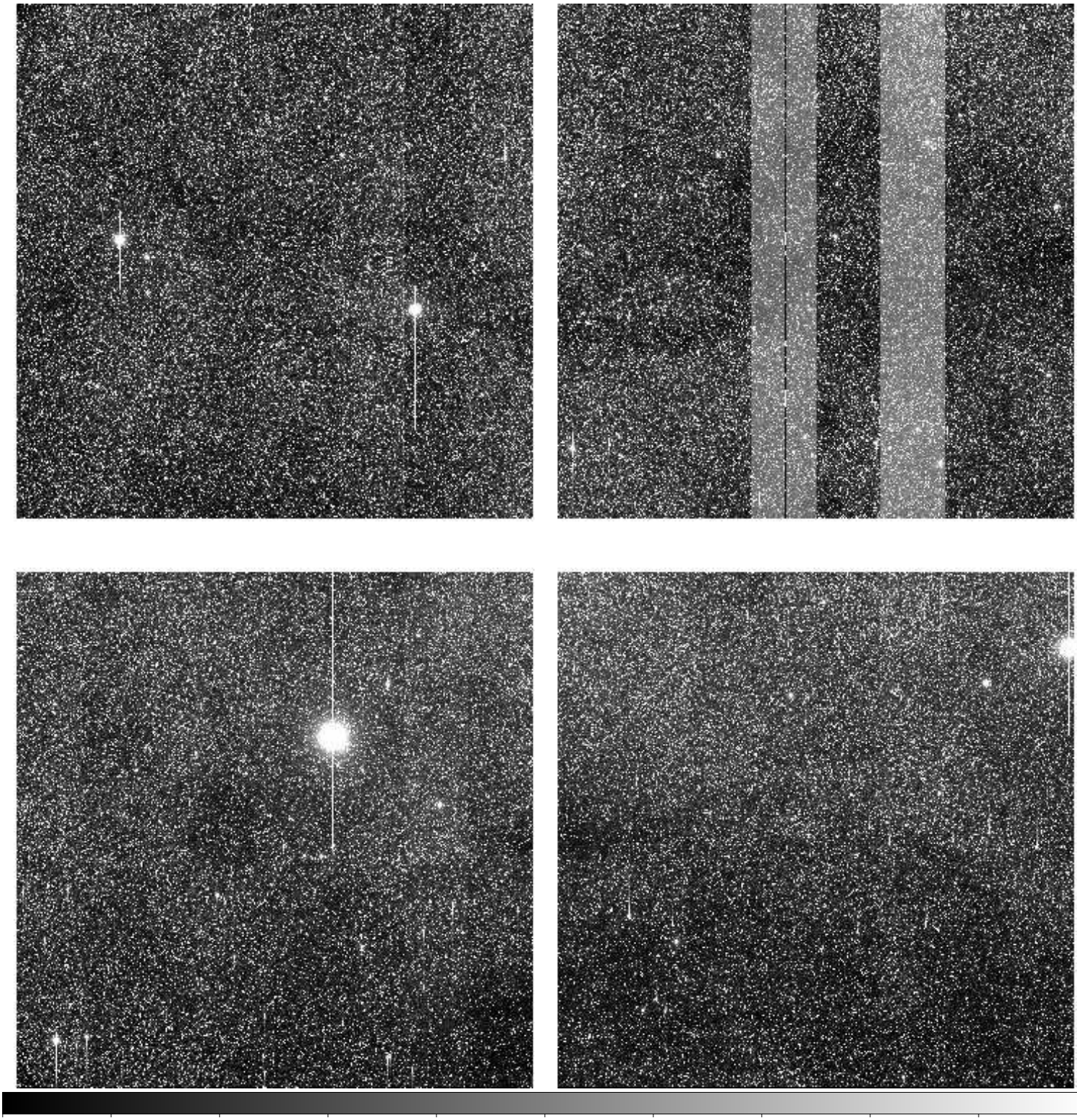
File Name	:	**kmts.20260606.039836.fits** # 250 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.300			
DEC	:	-27:56:44.10			
Exposure Time	:	60	ALT	:	73.8
Airmass	:	1.04	AZ	:	-100.5
Sidereal Time	:	19:18:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T00:55:23	Weather	:	3
CCD Temperature	:	-110.08	Moon Effect	:	0.0



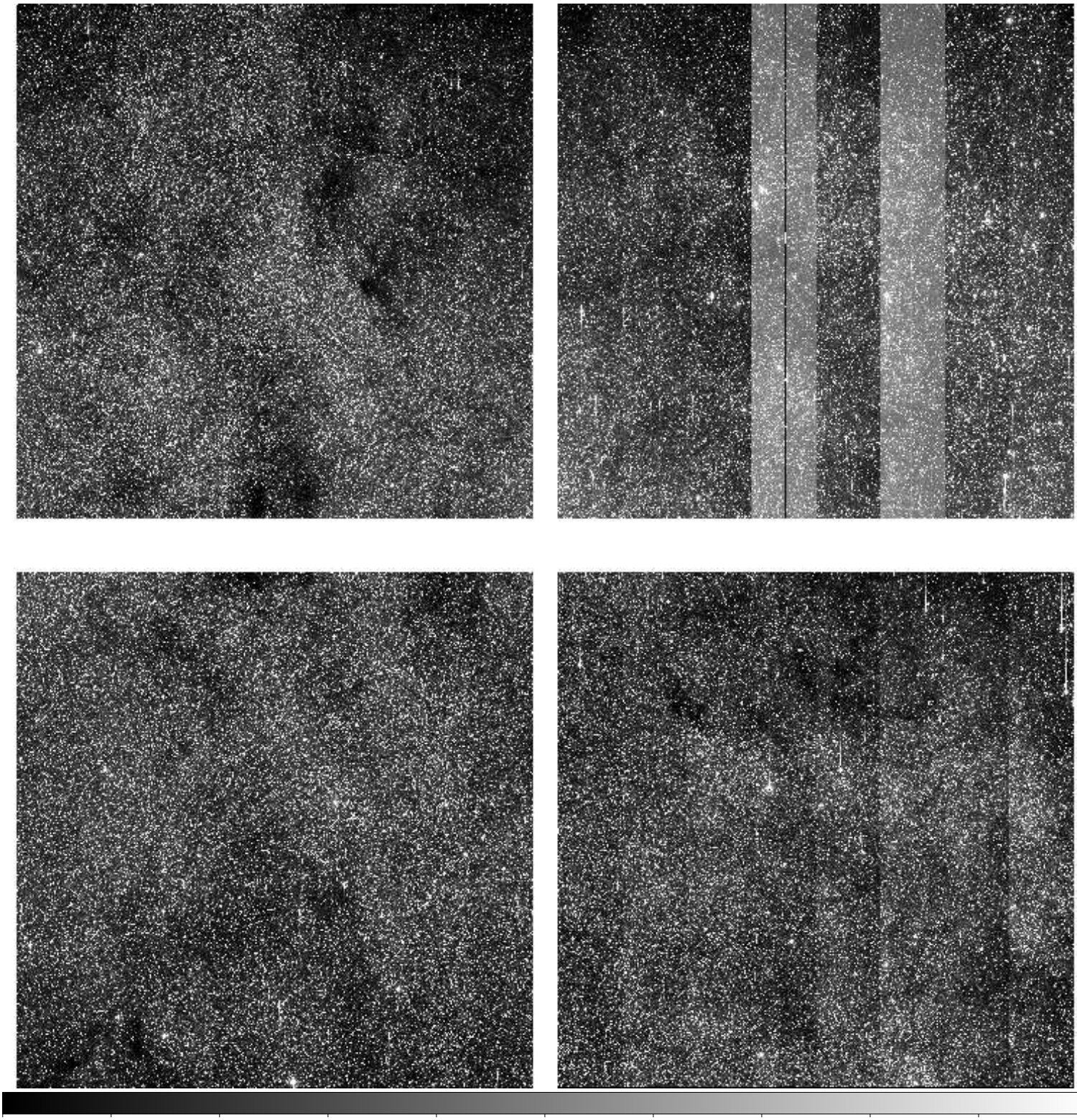
File Name	:	**kmts.20260606.039837.fits** # 251 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:28.140			
DEC	:	-31:08:12.90			
Exposure Time	:	60	ALT	:	72.5
Airmass	:	1.05	AZ	:	-88.0
Sidereal Time	:	19:20:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T00:57:21	Weather	:	3
CCD Temperature	:	-110.1	Moon Effect	:	0.0



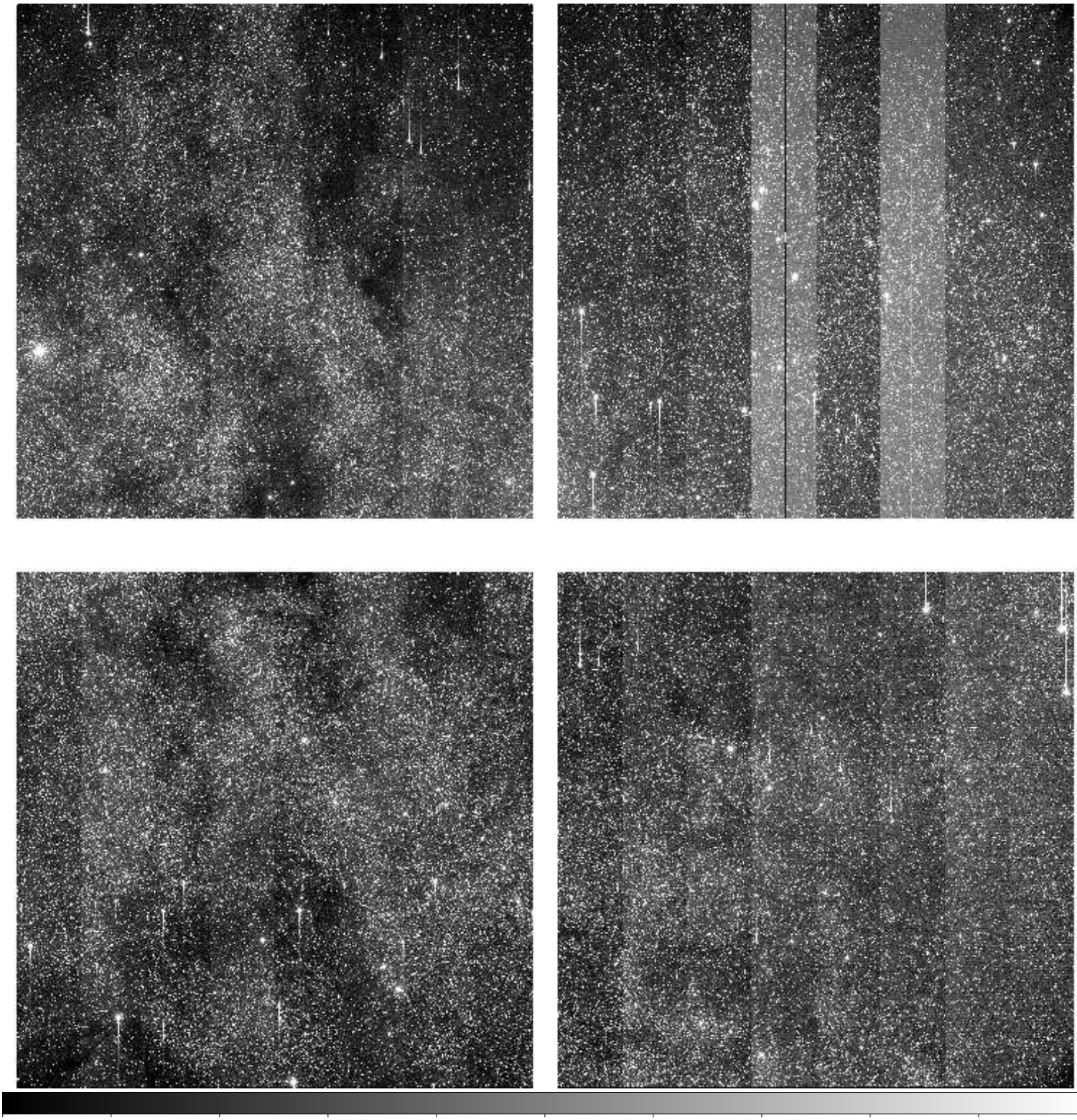
File Name	:	**kmts.20260606.039838.fits** # 252 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:54.310			
DEC	:	-30:03:13.80			
Exposure Time	:	60	ALT	:	73.9
Airmass	:	1.04	AZ	:	-92.7
Sidereal Time	:	19:22:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T00:59:18	Weather	:	3
CCD Temperature	:	-110.08	Moon Effect	:	0.0



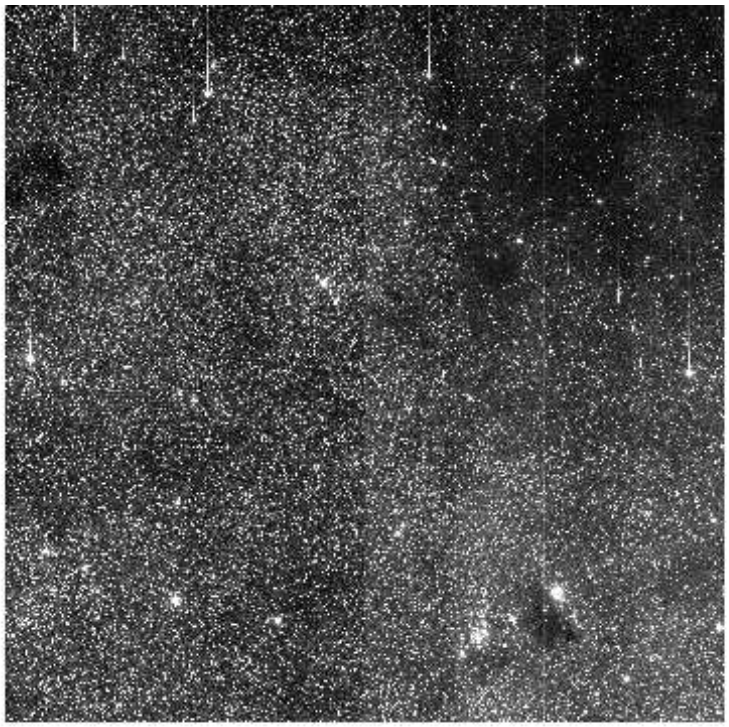
File Name	:	**kmts.20260606.039839.fits** # 253 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.050			
DEC	:	-29:09:11.90			
Exposure Time	:	60	ALT	:	71.2
Airmass	:	1.06	AZ	:	-93.6
Sidereal Time	:	19:24:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T01:01:30	Weather	:	3
CCD Temperature	:	-110.09	Moon Effect	:	0.0

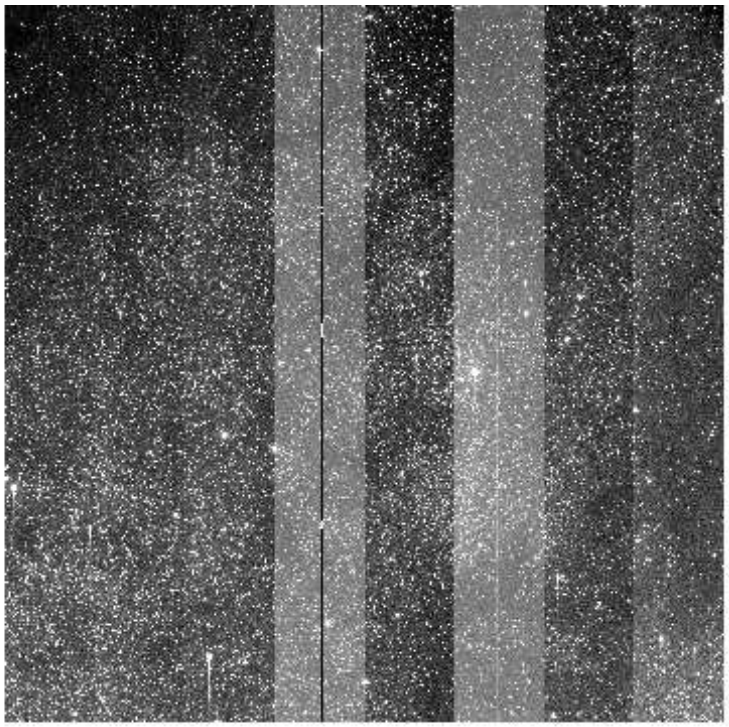


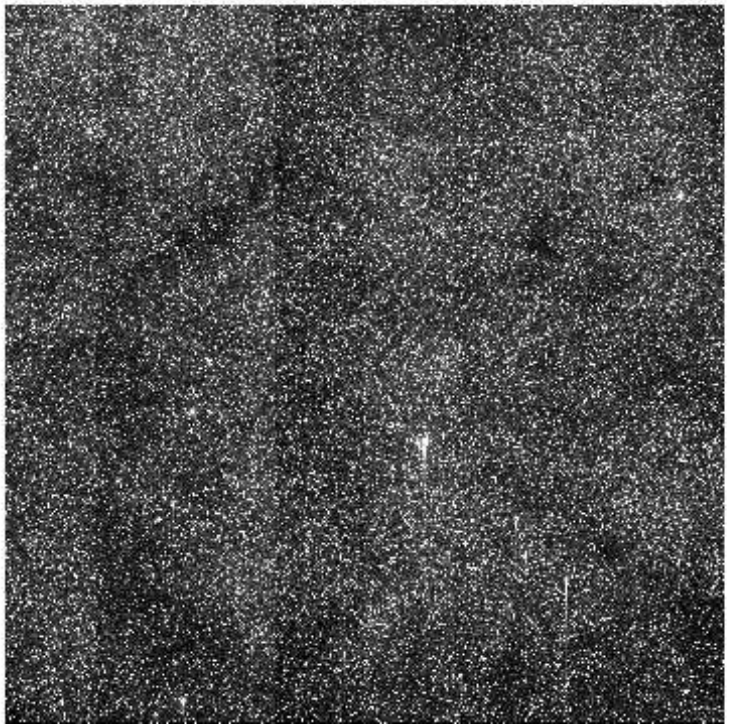
File Name	:	**kmts.20260606.039840.fits** # 254 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.090			
DEC	:	-29:09:11.20			
Exposure Time	:	90	ALT	:	70.7
Airmass	:	1.06	AZ	:	-93.3
Sidereal Time	:	19:26:23	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-06T01:03:39	Weather	:	3
CCD Temperature	:	-110.09	Moon Effect	:	0.0

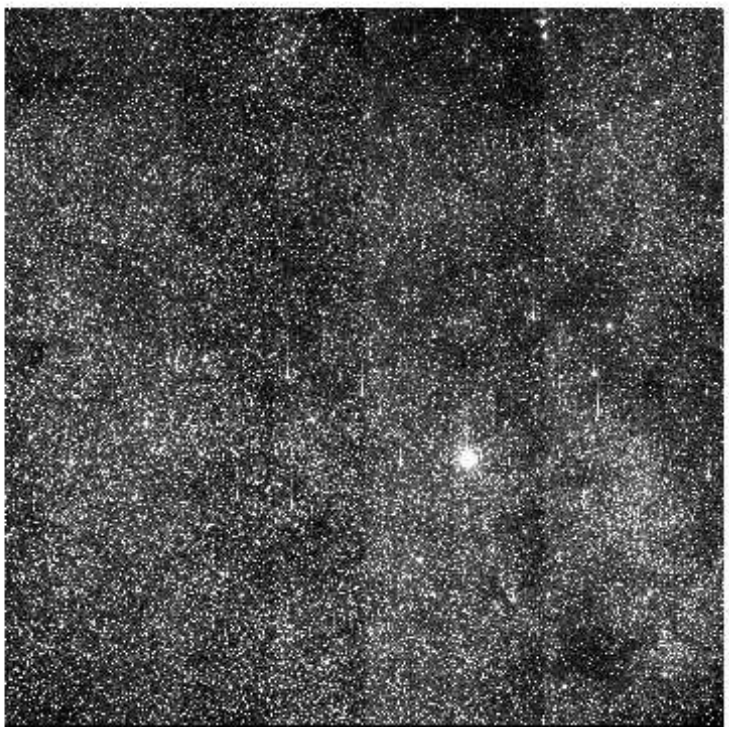


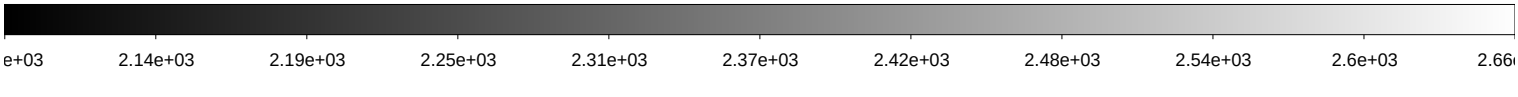
File Name	:	**kmts.20260606.039841.fits** # 255 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:46.970			
DEC	:	-28:04:12.80			
Exposure Time	:	90	ALT	:	71.5
Airmass	:	1.05	AZ	:	-97.4
Sidereal Time	:	19:29:02	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-06T01:06:06	Weather	:	3
CCD Temperature	:	-110.14	Moon Effect	:	0.0



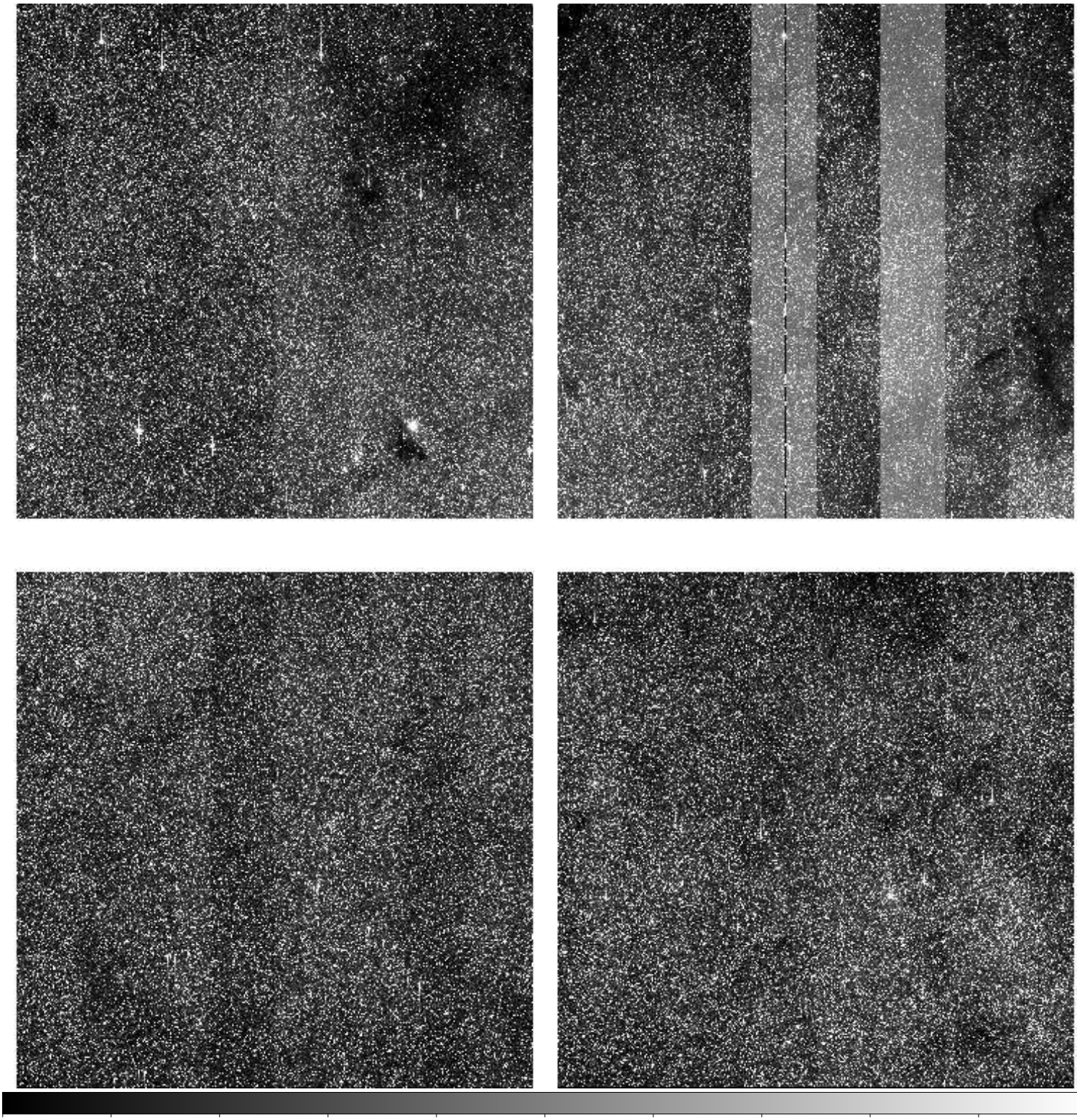




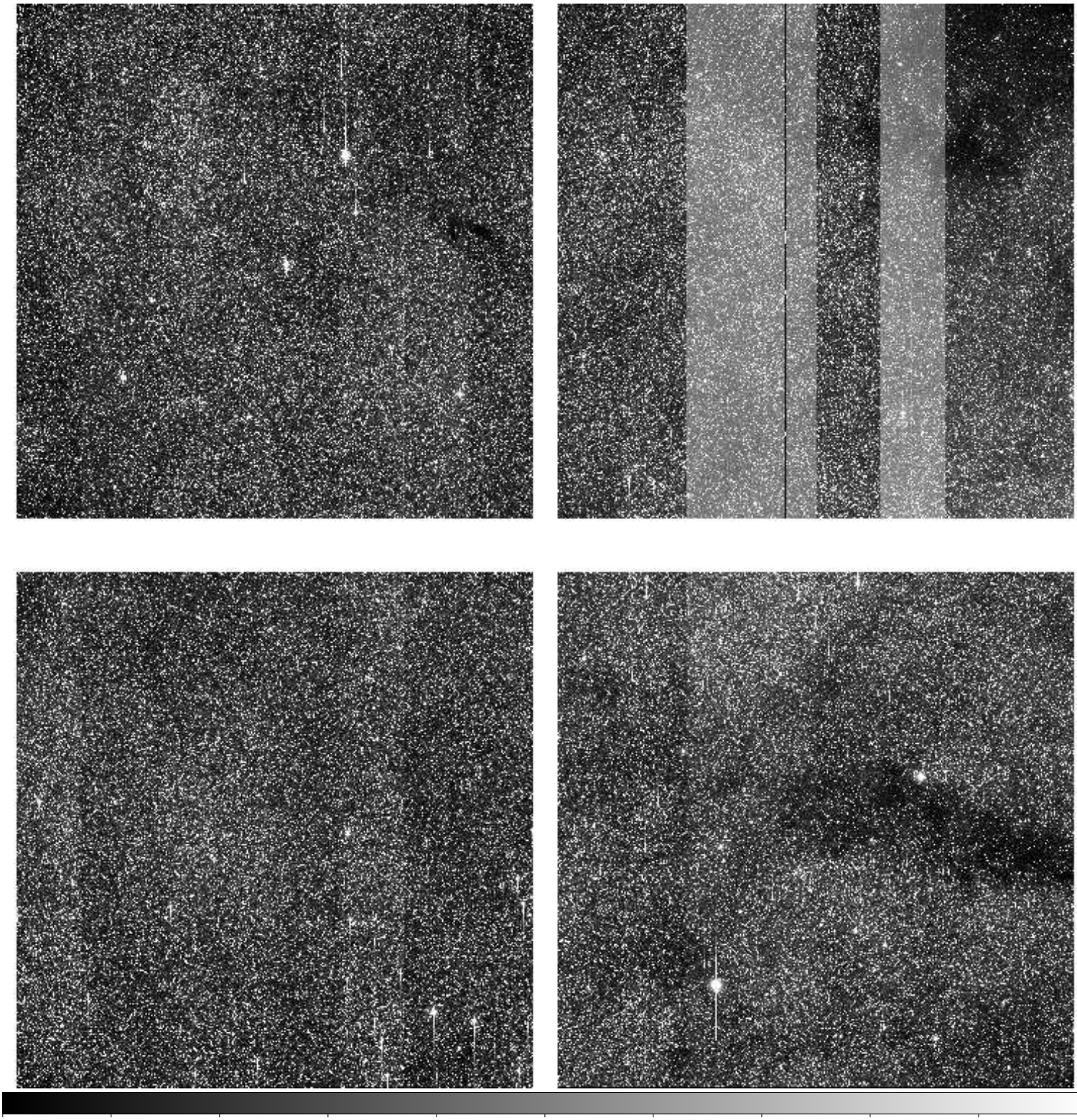




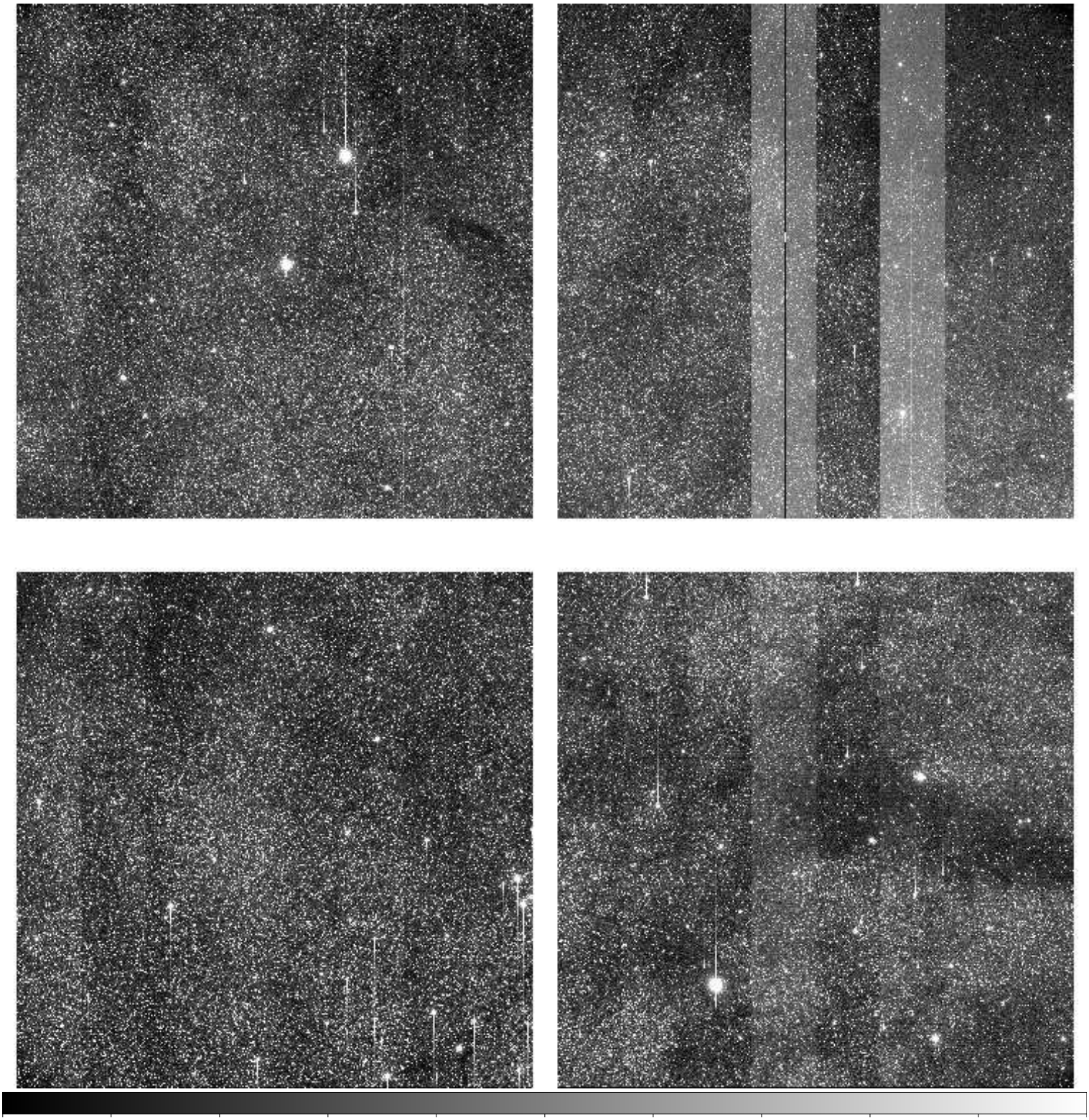
File Name	:	**kmts.20260606.039842.fits** # 256 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.010			
DEC	:	-28:04:12.20			
Exposure Time	:	60	ALT	:	71.0
Airmass	:	1.06	AZ	:	-96.9
Sidereal Time	:	19:31:31	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T01:08:45	Weather	:	3
CCD Temperature	:	-110.12	Moon Effect	:	0.0



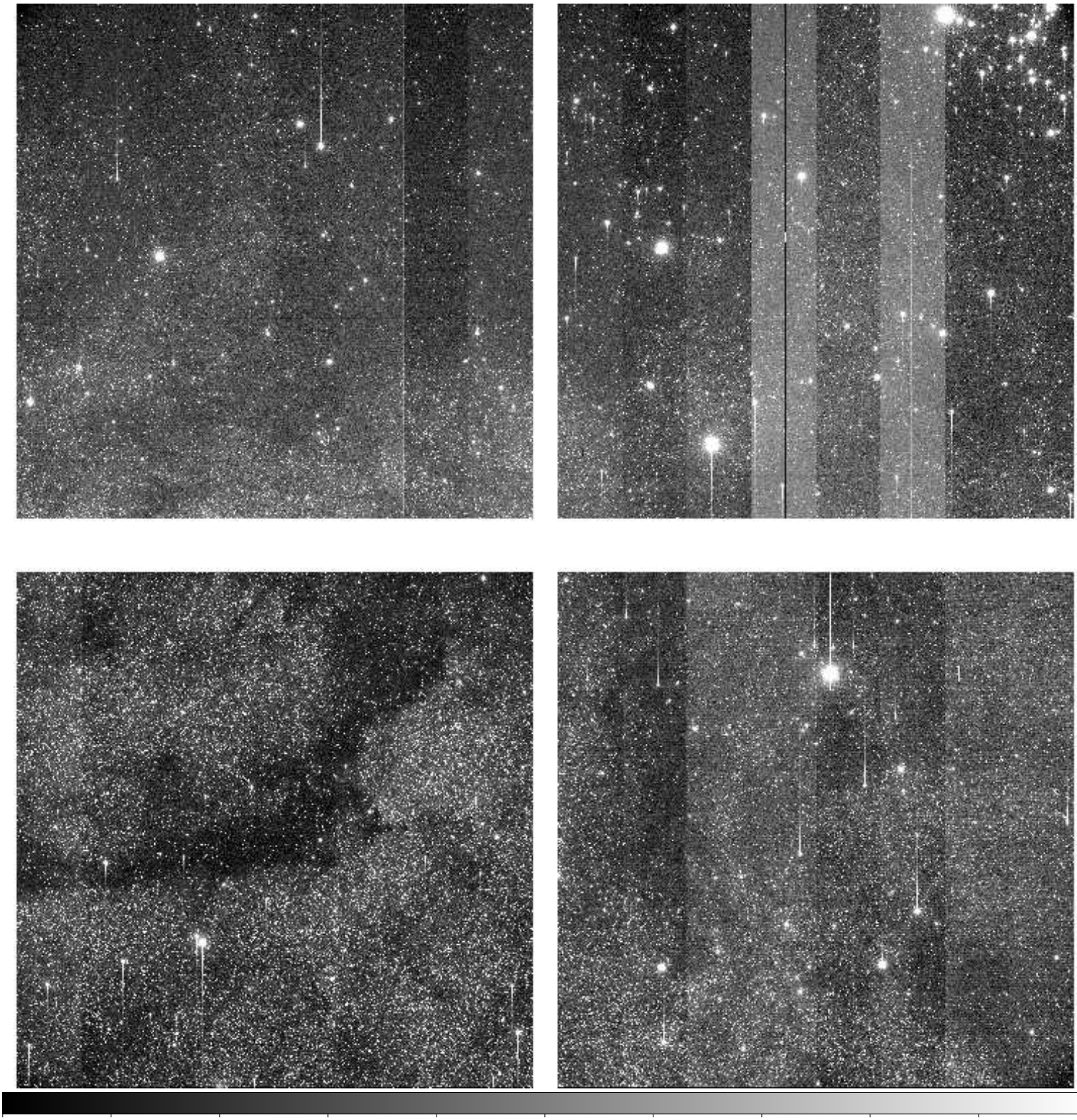
File Name	:	**kmts.20260606.039843.fits** # 257 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:28.410			
DEC	:	-33:15:08.80			
Exposure Time	:	60	ALT	:	69.9
Airmass	:	1.06	AZ	:	-80.5
Sidereal Time	:	19:33:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T01:10:44	Weather	:	3
CCD Temperature	:	-110.14	Moon Effect	:	0.0



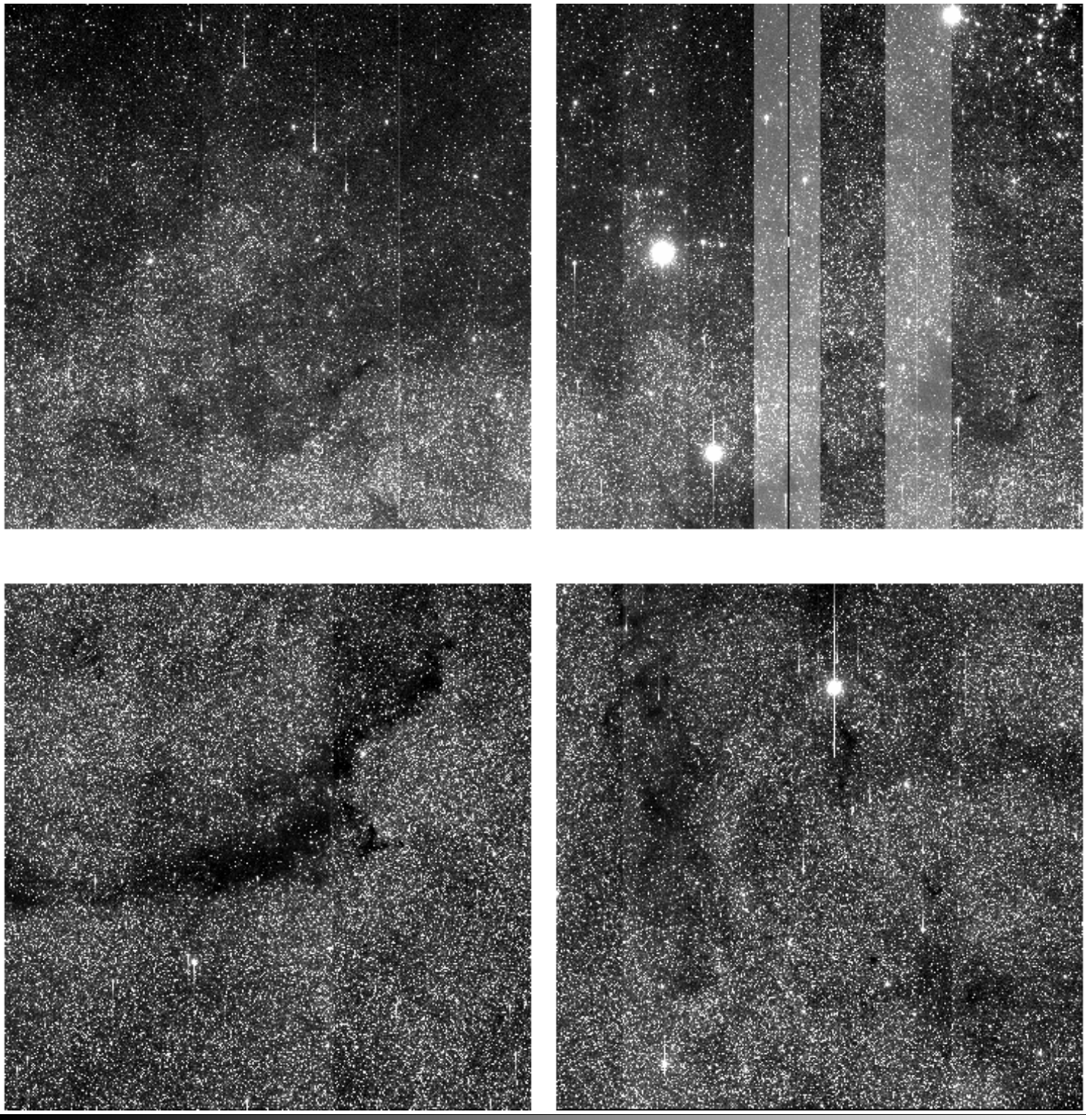
File Name	:	**kmts.20260606.039844.fits** # 258 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:28.370			
DEC	:	-33:15:09.30			
Exposure Time	:	90	ALT	:	69.5
Airmass	:	1.07	AZ	:	-80.4
Sidereal Time	:	19:35:39	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-06T01:12:53	Weather	:	3
CCD Temperature	:	-109.88	Moon Effect	:	0.0



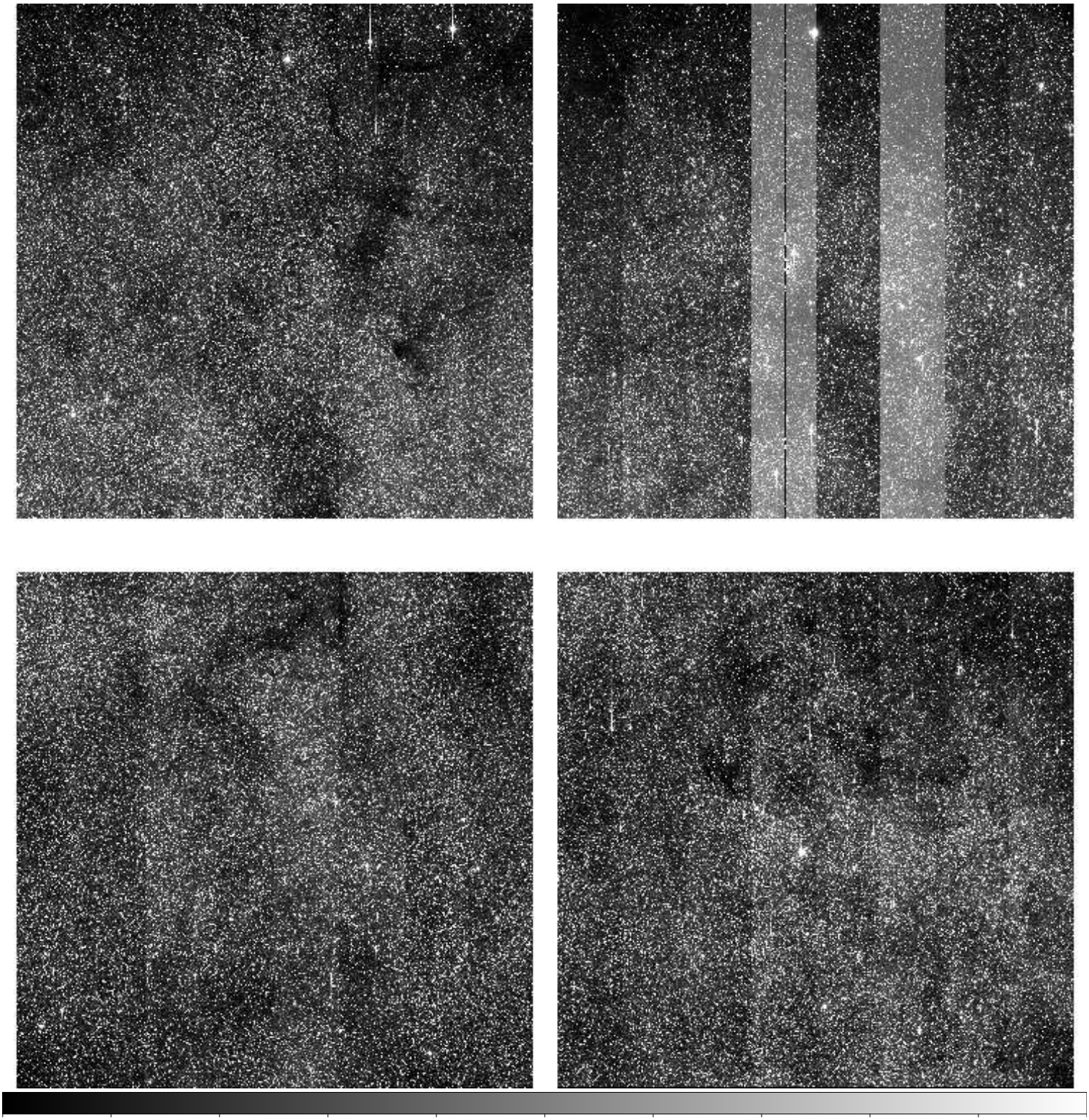
File Name	:	**kmts.20260606.039845.fits** # 259 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:44.080			
DEC	:	-33:15:12.70			
Exposure Time	:	90	ALT	:	66.9
Airmass	:	1.09	AZ	:	-79.9
Sidereal Time	:	19:38:19	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-06T01:15:33	Weather	:	3
CCD Temperature	:	-110.12	Moon Effect	:	0.0



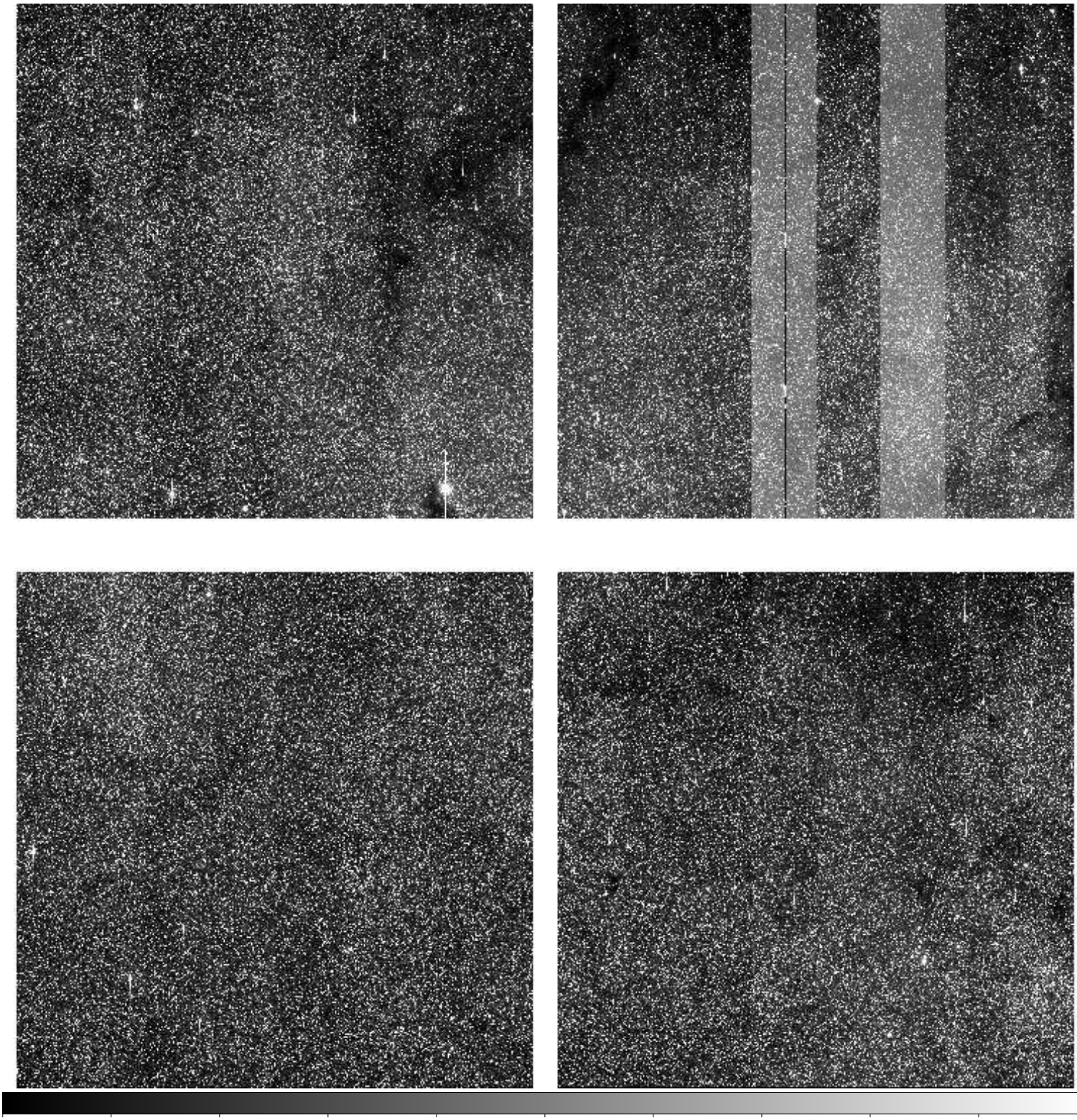
File Name	:	**kmts.20260606.039846.fits** # 260 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:43.990			
DEC	:	-33:15:13.10			
Exposure Time	:	60	ALT	:	66.4
Airmass	:	1.09	AZ	:	-79.8
Sidereal Time	:	19:40:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T01:18:12	Weather	:	3
CCD Temperature	:	-110.17	Moon Effect	:	0.0



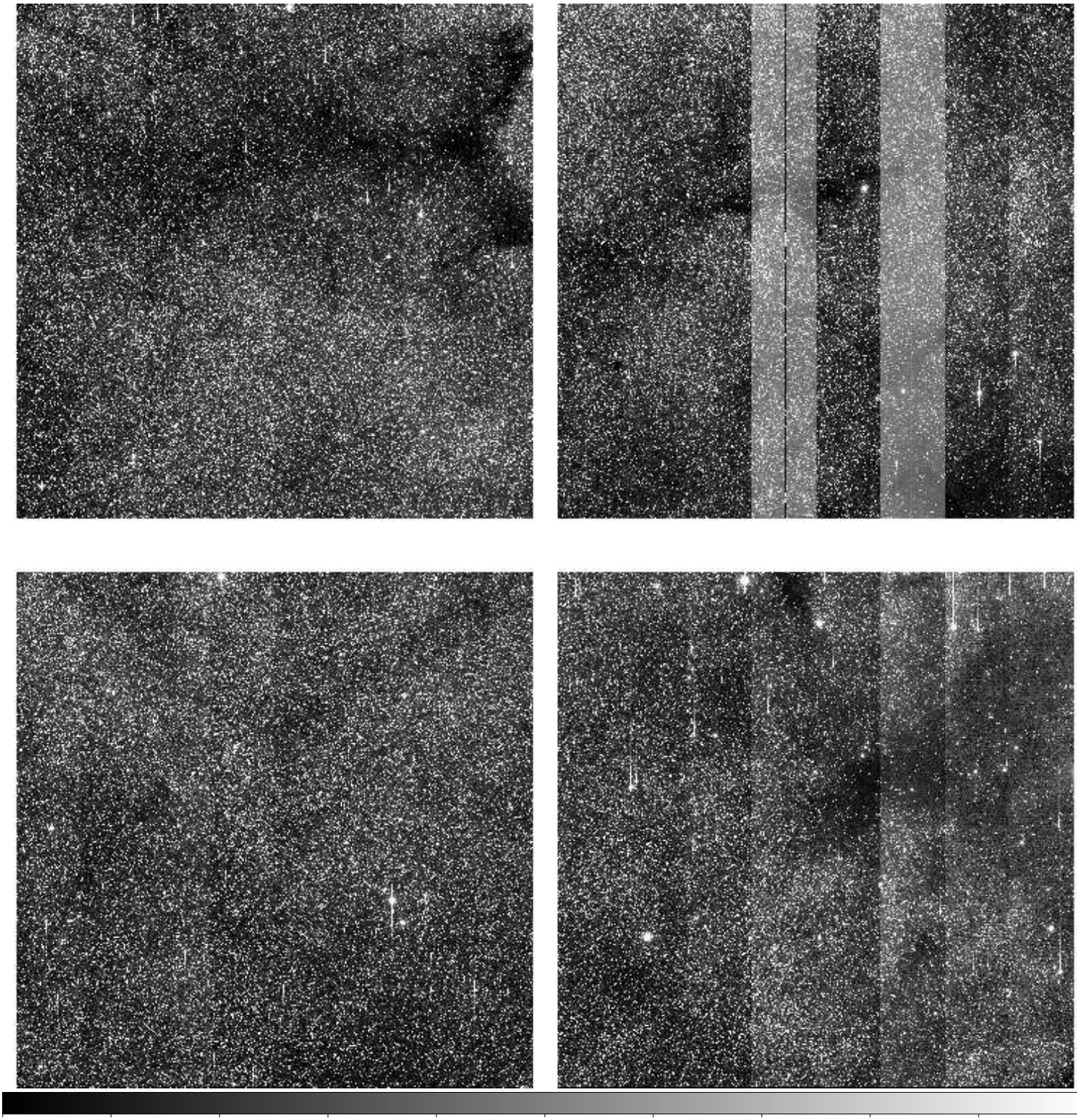
File Name	:	**kmts.20260606.039847.fits** # 261 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.010			
DEC	:	-29:01:41.80			
Exposure Time	:	60	ALT	:	67.2
Airmass	:	1.08	AZ	:	-91.1
Sidereal Time	:	19:43:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T01:20:09	Weather	:	3
CCD Temperature	:	-110.19	Moon Effect	:	0.0



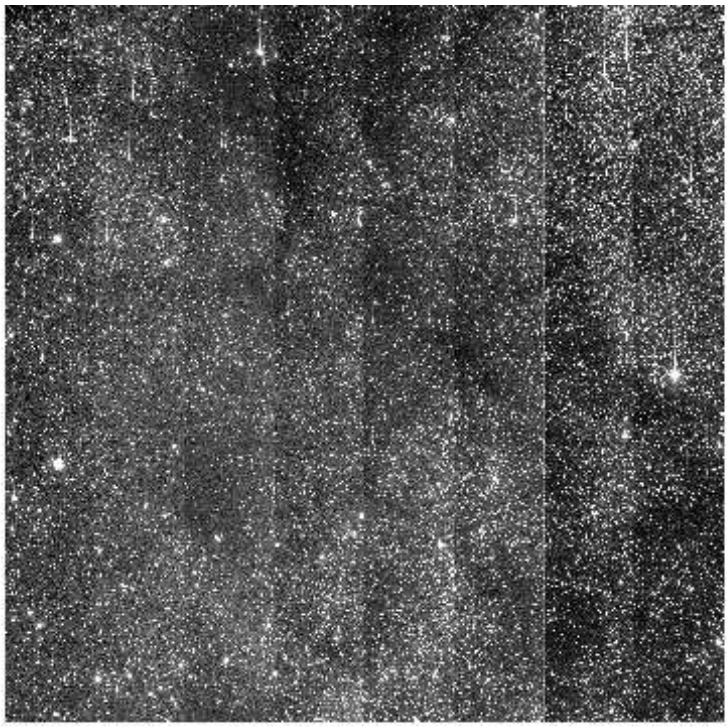
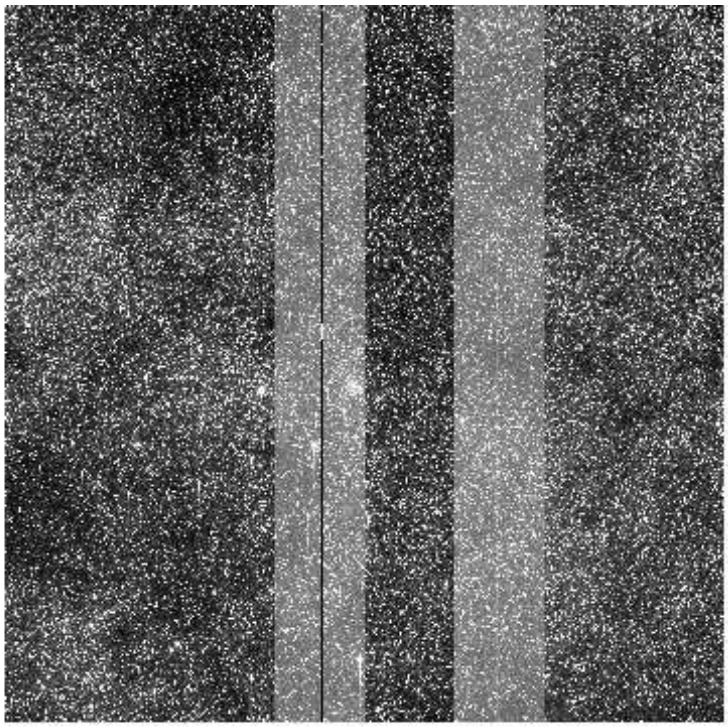
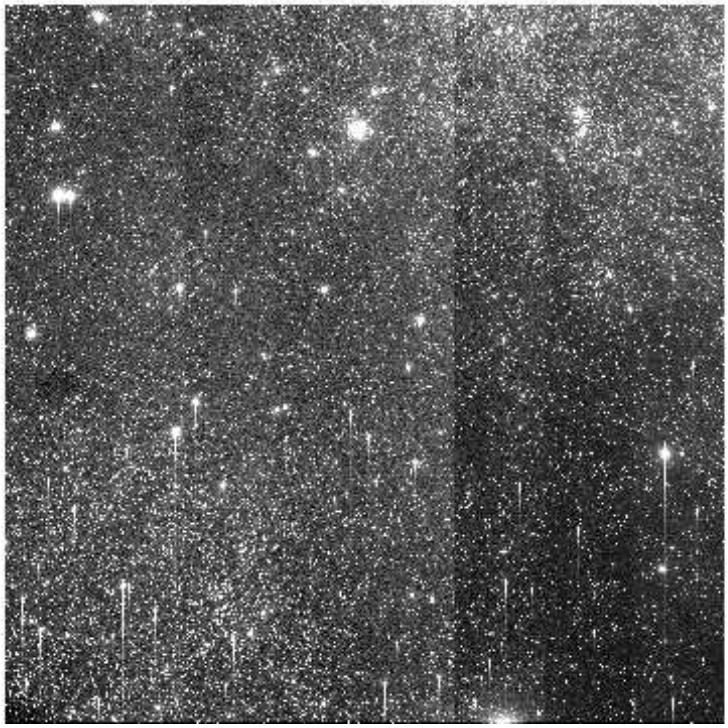
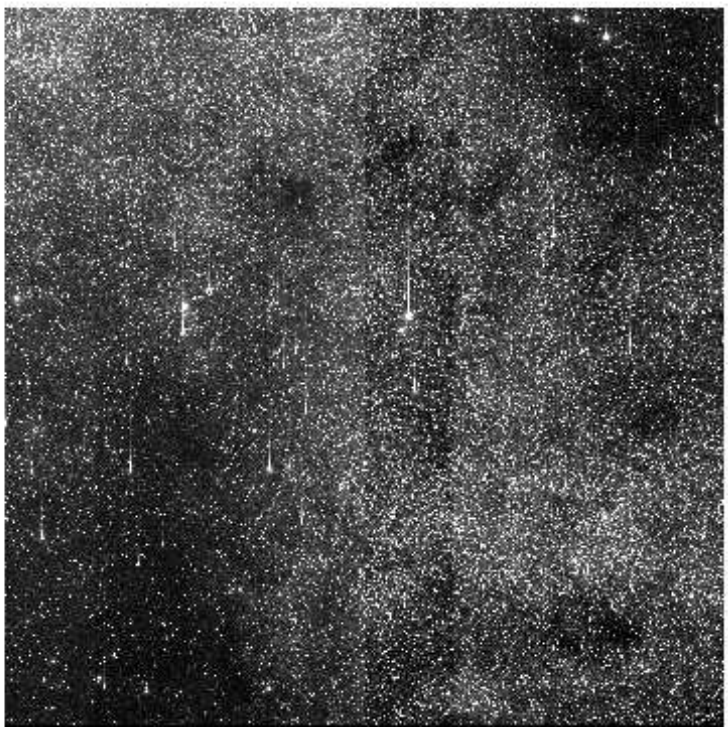
File Name	:	**kmts.20260606.039848.fits** # 262 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.100			
DEC	:	-27:56:39.90			
Exposure Time	:	60	ALT	:	68.1
Airmass	:	1.08	AZ	:	-94.7
Sidereal Time	:	19:45:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T01:22:06	Weather	:	3
CCD Temperature	:	-109.91	Moon Effect	:	0.0



File Name	:	**kmts.20260606.039849.fits** # 263 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:11.000			
DEC	:	-31:15:42.80			
Exposure Time	:	60	ALT	:	66.8
Airmass	:	1.09	AZ	:	-85.0
Sidereal Time	:	19:47:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T01:24:15	Weather	:	3
CCD Temperature	:	-110.09	Moon Effect	:	0.0

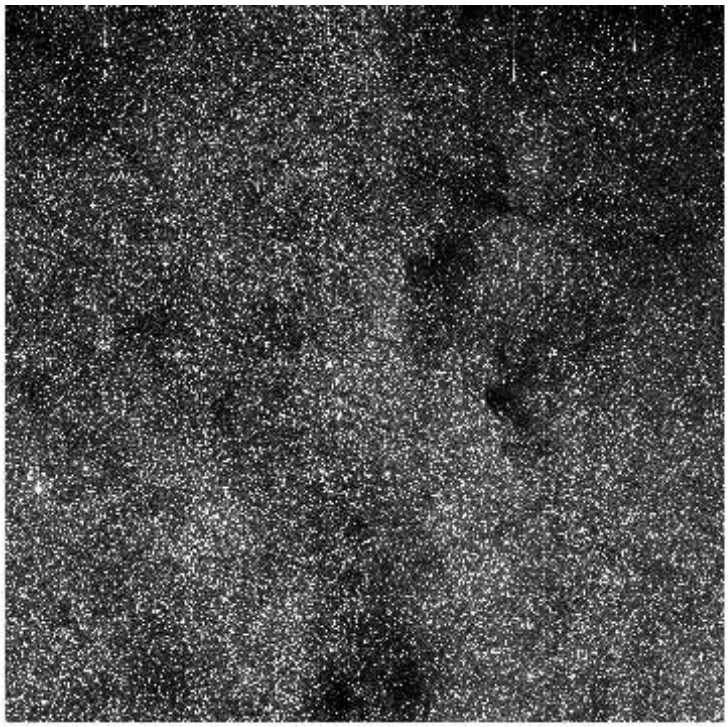


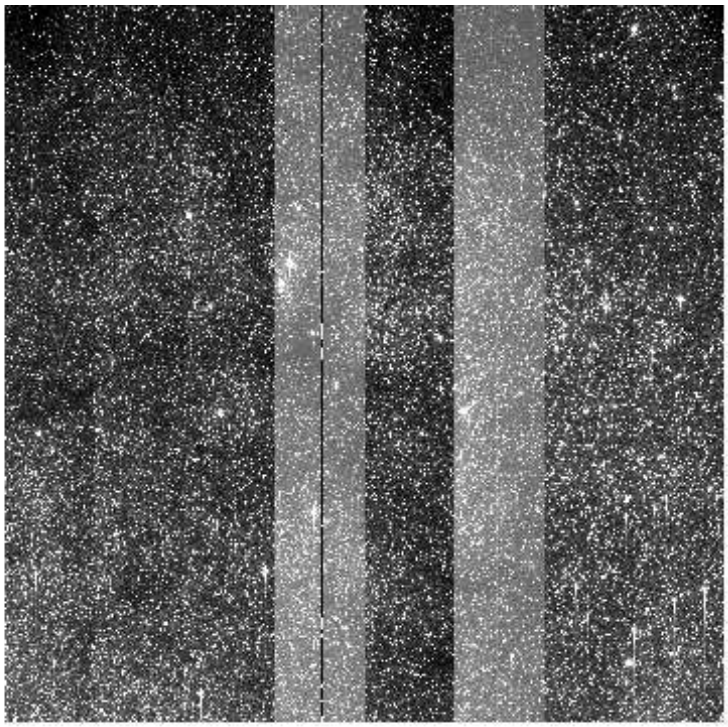
File Name	:	**kmts.20260606.039850.fits** # 264 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:03.550			
DEC	:	-26:45:14.10			
Exposure Time	:	60	ALT	:	63.5
Airmass	:	1.12	AZ	:	-94.0
Sidereal Time	:	19:49:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T01:26:26	Weather	:	3
CCD Temperature	:	-110.15	Moon Effect	:	0.0

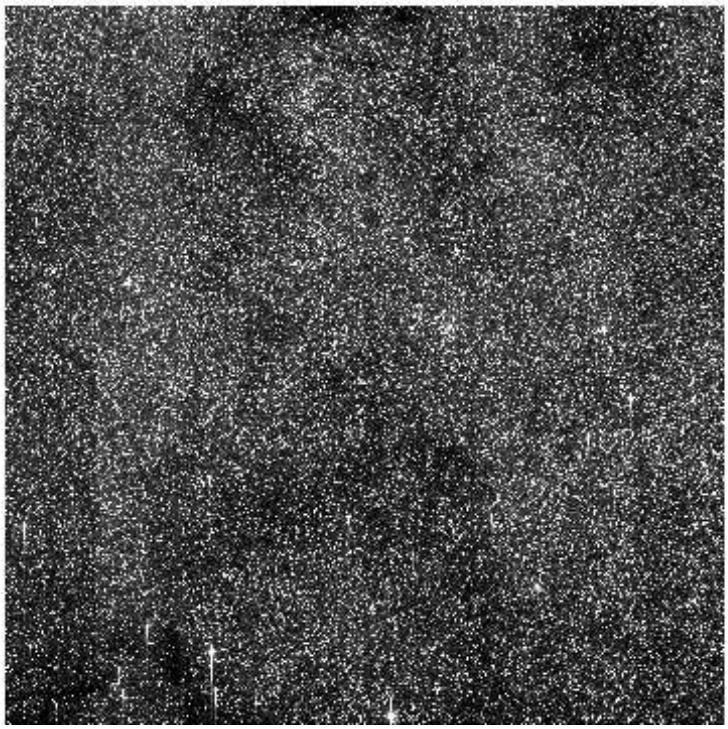





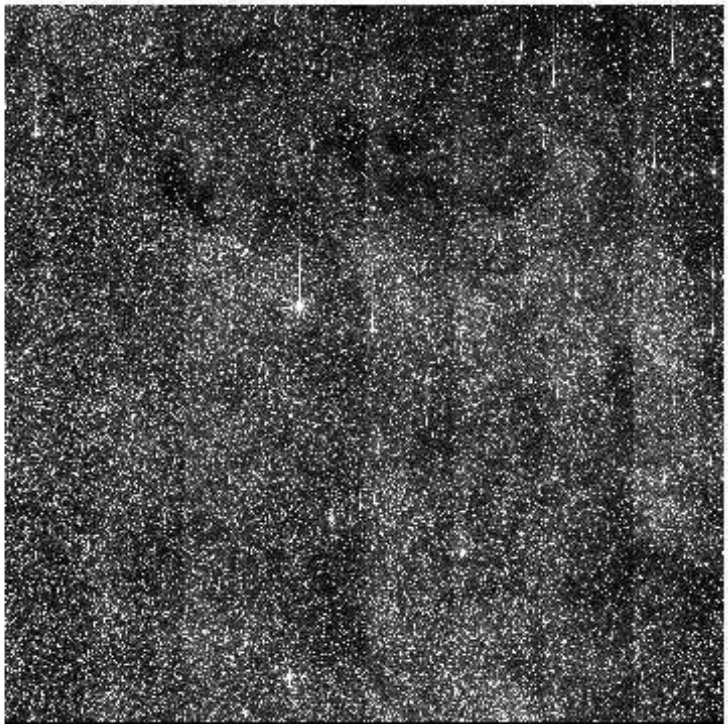
e+03 2.3e+03 2.33e+03 2.35e+03 2.37e+03 2.39e+03 2.42e+03 2.44e+03 2.46e+03 2.48e+03 2.51

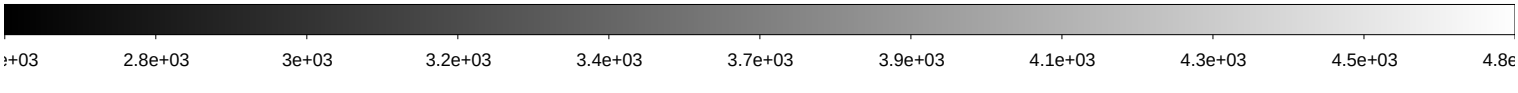
File Name	:	**kmts.20260606.039851.fits** # 265 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:10.790			
DEC	:	-29:09:13.30			
Exposure Time	:	60	ALT	:	65.5
Airmass	:	1.10	AZ	:	-89.6
Sidereal Time	:	19:51:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T01:28:36	Weather	:	3
CCD Temperature	:	-110.15	Moon Effect	:	0.0



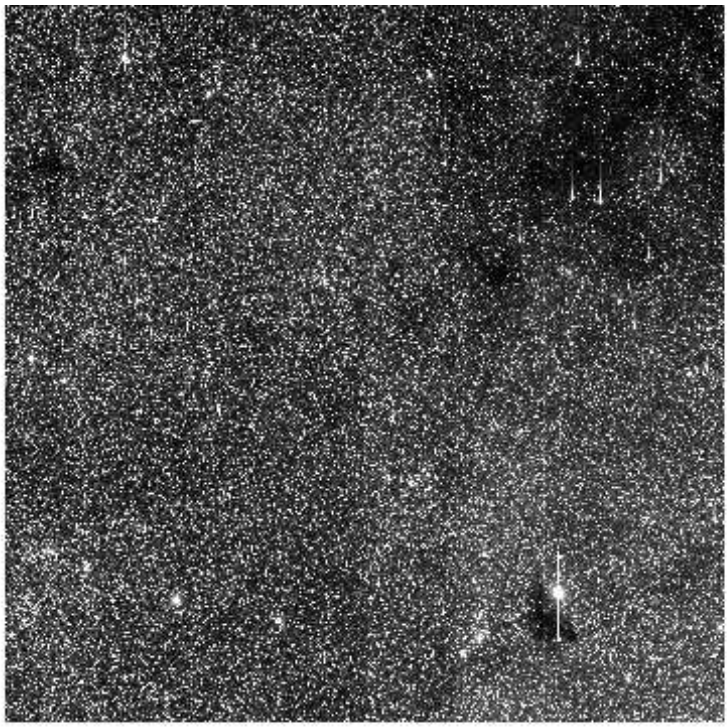


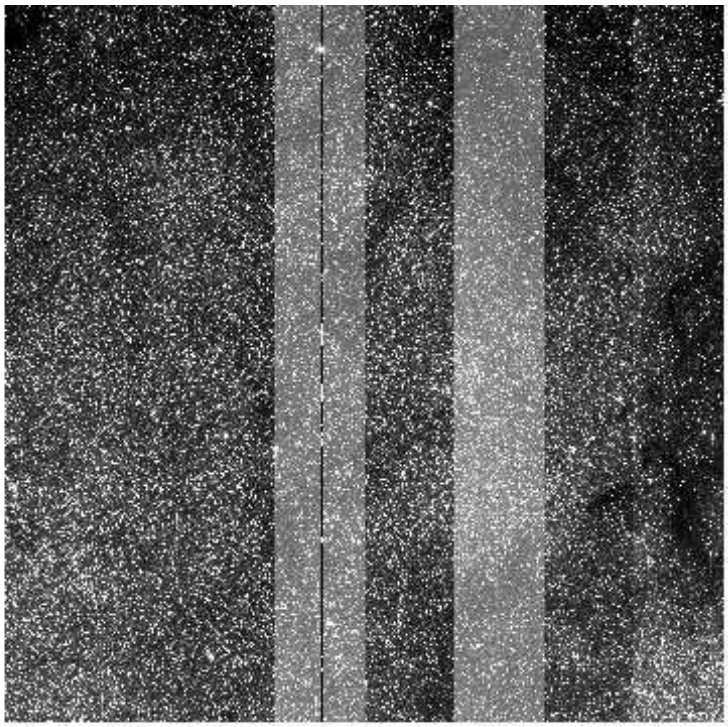


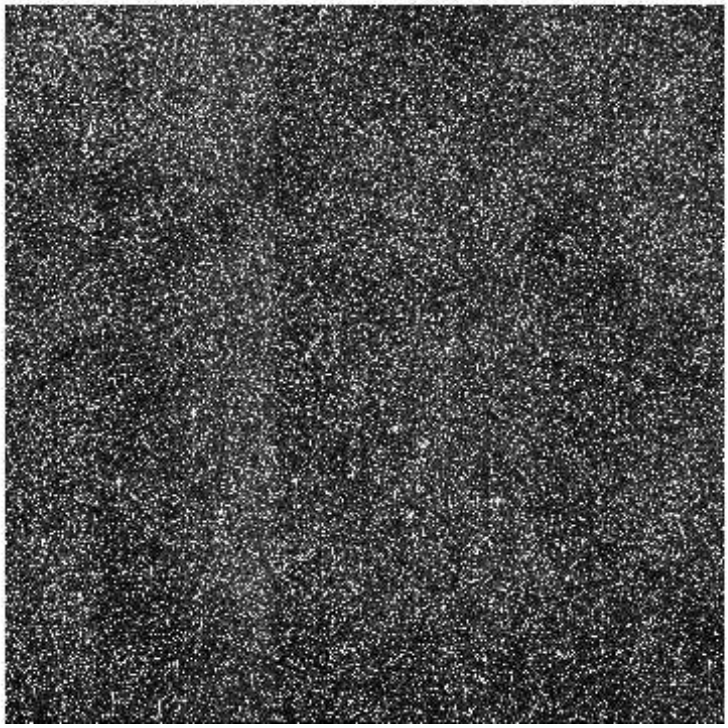


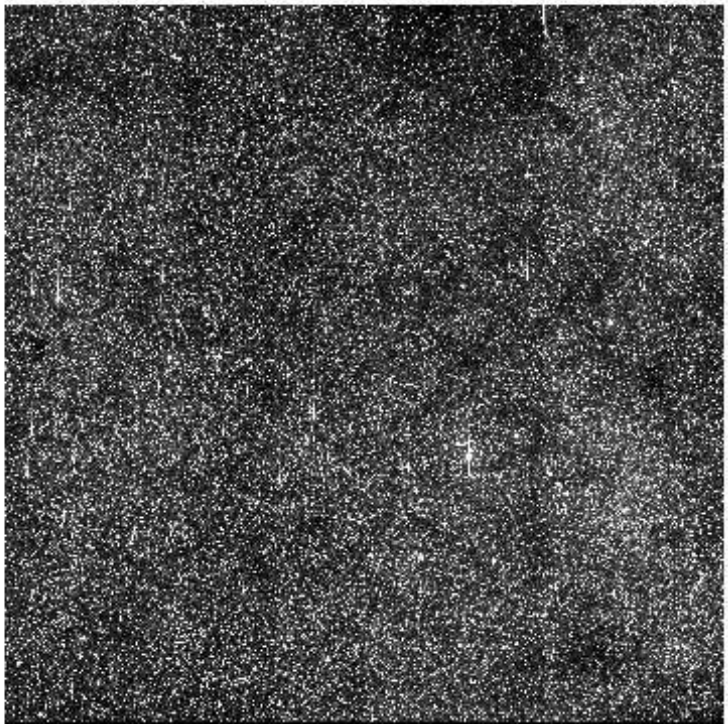


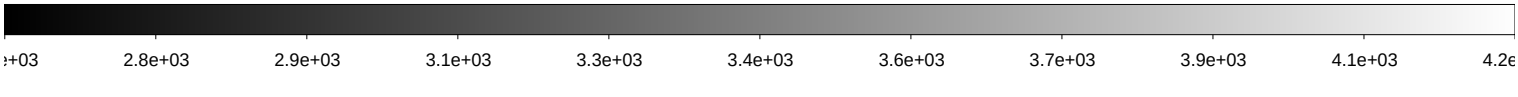
File Name	:	**kmts.20260606.039852.fits** # 266 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:46.900			
DEC	:	-28:04:12.40			
Exposure Time	:	60	ALT	:	66.3
Airmass	:	1.09	AZ	:	-92.9
Sidereal Time	:	19:53:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T01:30:45	Weather	:	3
CCD Temperature	:	-110.15	Moon Effect	:	0.0



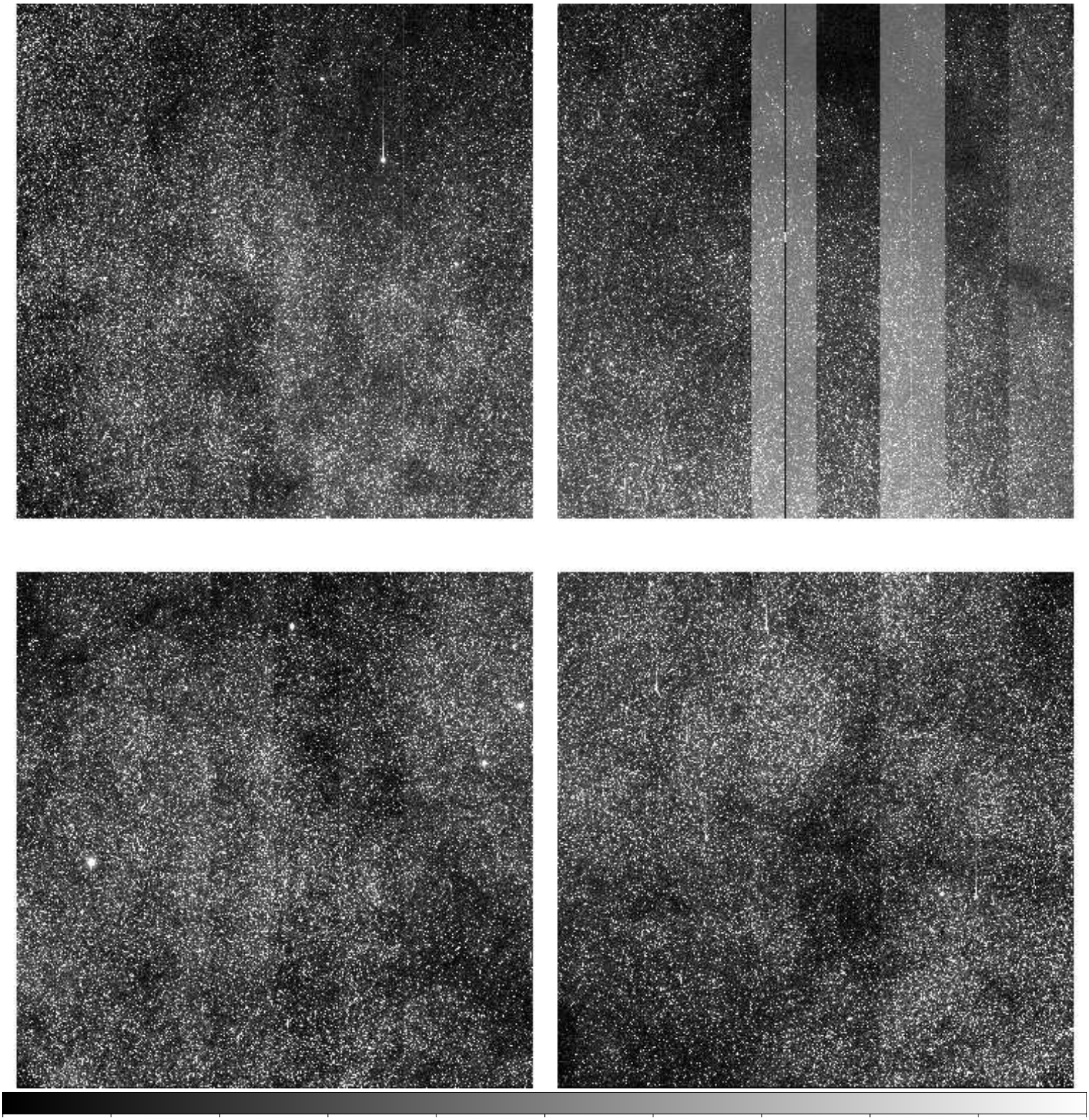




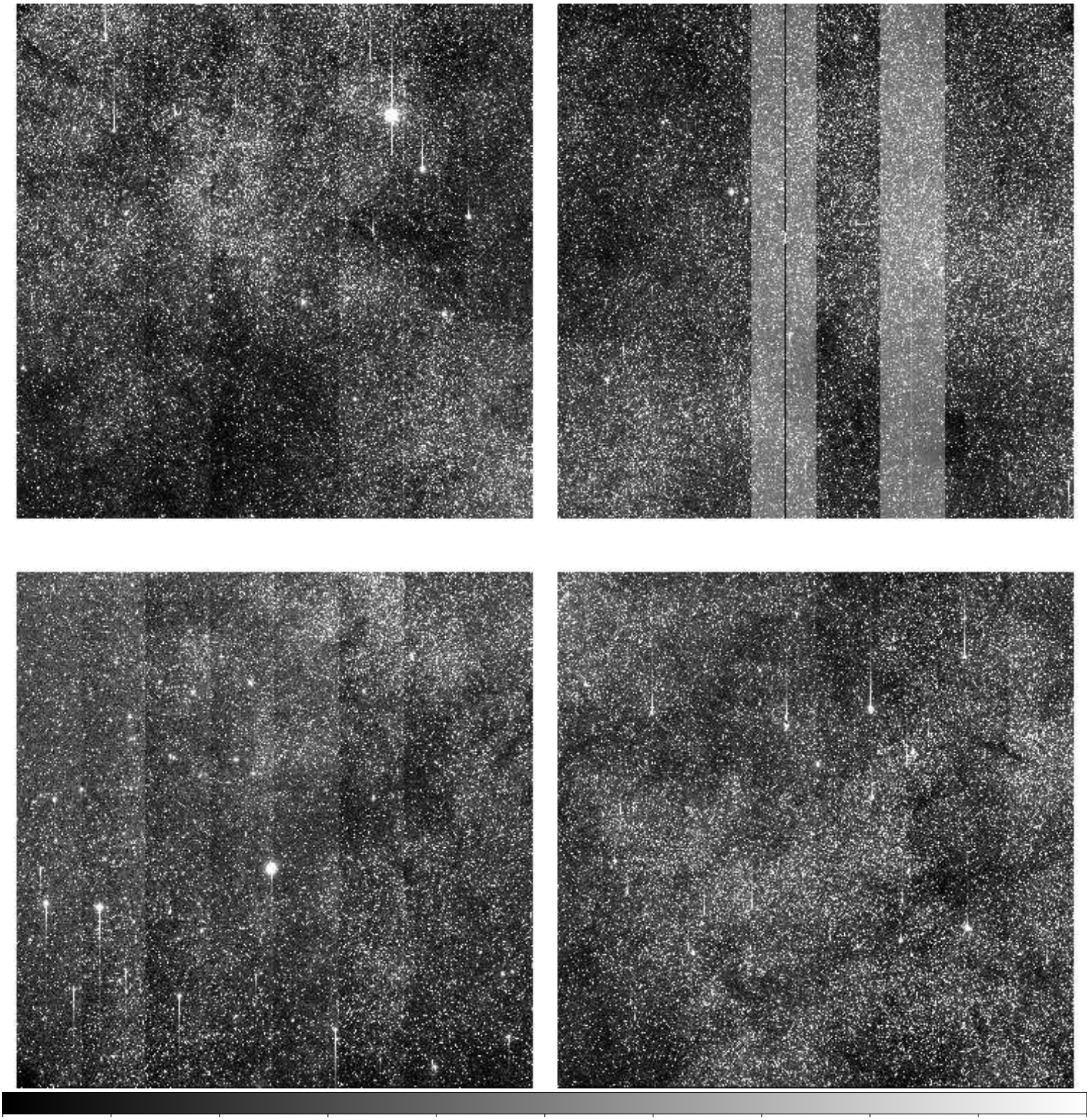




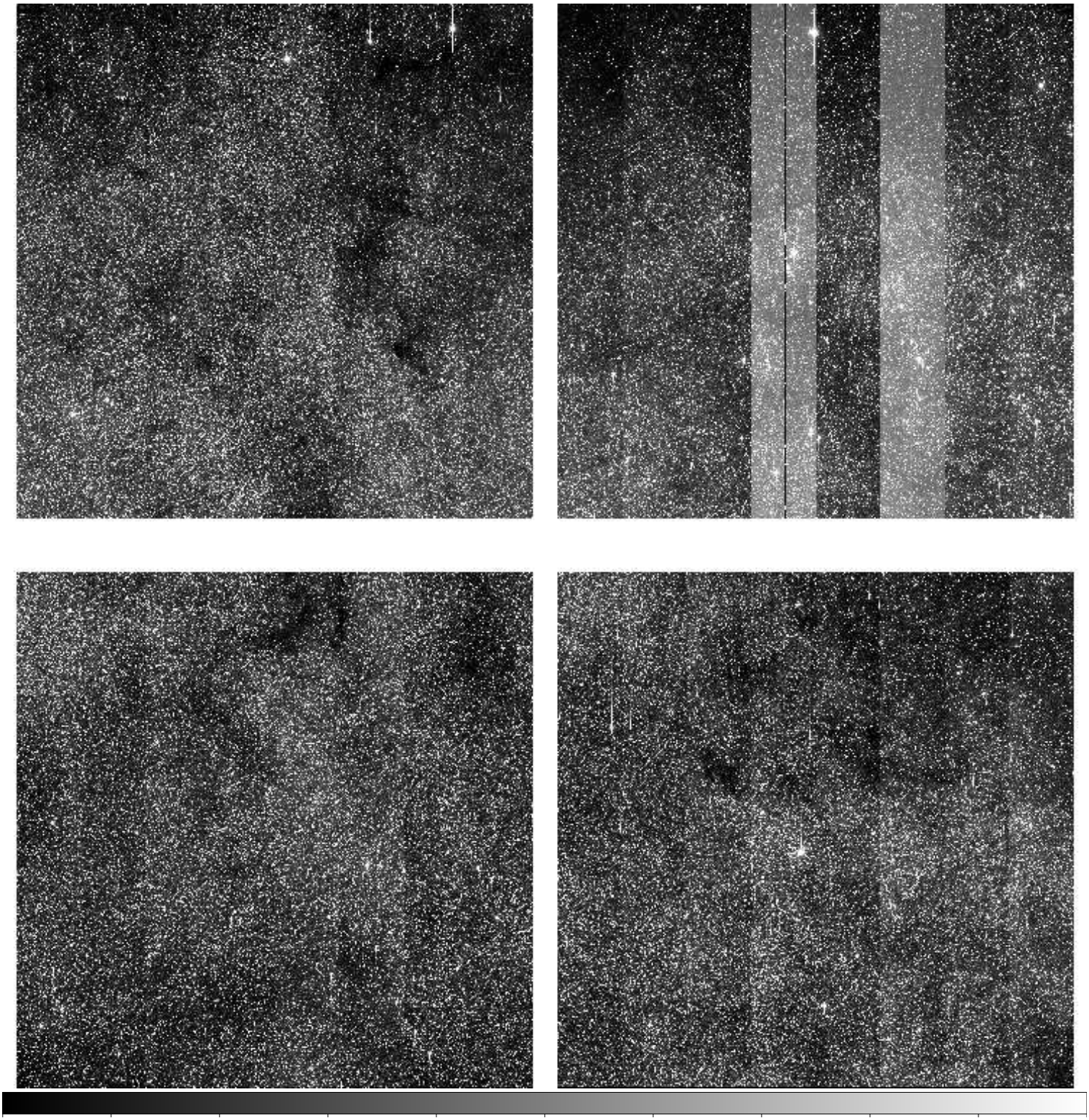
File Name	:	**kmts.20260606.039853.fits** # 267 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:53.260			
DEC	:	-26:47:10.80			
Exposure Time	:	60	ALT	:	60.2
Airmass	:	1.15	AZ	:	-91.6
Sidereal Time	:	19:55:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T01:32:46	Weather	:	3
CCD Temperature	:	-110.18	Moon Effect	:	0.0



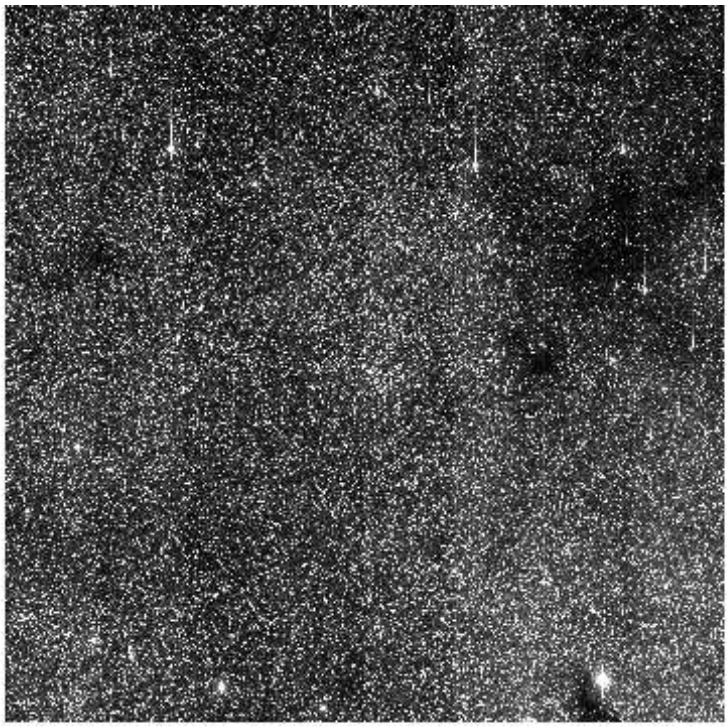
File Name	:	**kmts.20260606.039854.fits** # 268 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:53.260			
DEC	:	-28:54:10.80			
Exposure Time	:	60	ALT	:	60.4
Airmass	:	1.15	AZ	:	-87.2
Sidereal Time	:	19:57:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T01:34:55	Weather	:	3
CCD Temperature	:	-110.16	Moon Effect	:	0.0

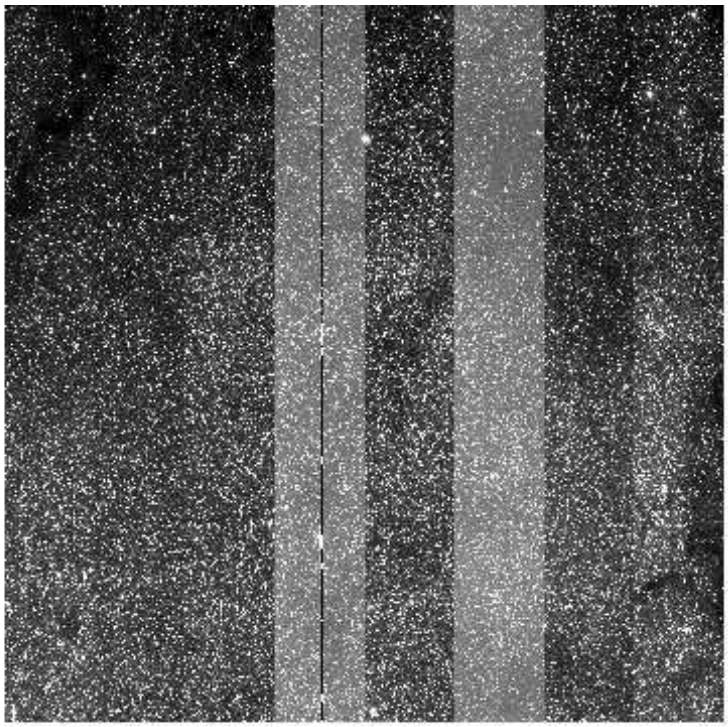


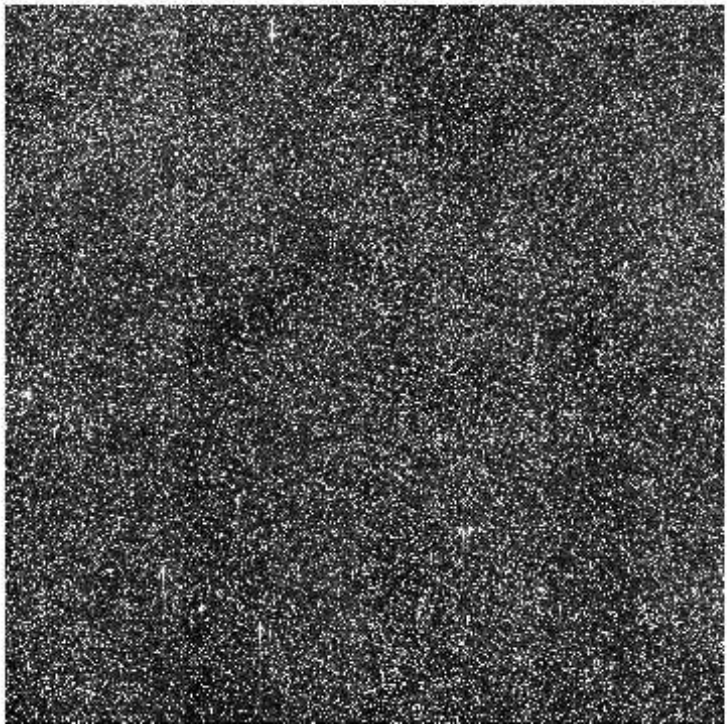
File Name	:	**kmts.20260606.039855.fits** # 269 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:27.600			
DEC	:	-29:01:43.70			
Exposure Time	:	60	ALT	:	63.7
Airmass	:	1.12	AZ	:	-88.8
Sidereal Time	:	19:59:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T01:37:04	Weather	:	3
CCD Temperature	:	-110.19	Moon Effect	:	0.0

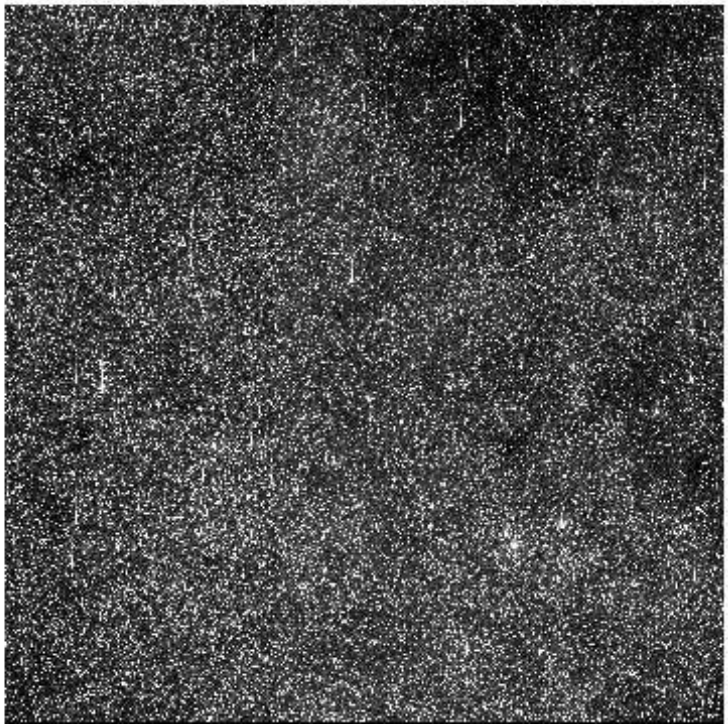


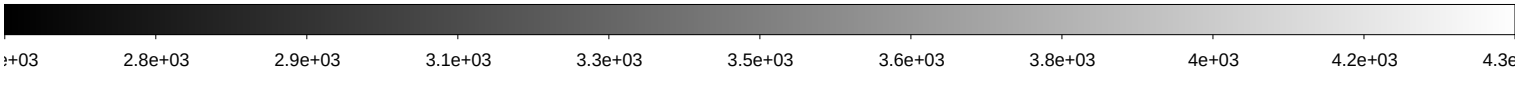
File Name	:	**kmts.20260606.039856.fits** # 270 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:03.670			
DEC	:	-27:56:43.80			
Exposure Time	:	60	ALT	:	64.5
Airmass	:	1.11	AZ	:	-92.0
Sidereal Time	:	20:02:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T01:39:15	Weather	:	3
CCD Temperature	:	-110.22	Moon Effect	:	0.0



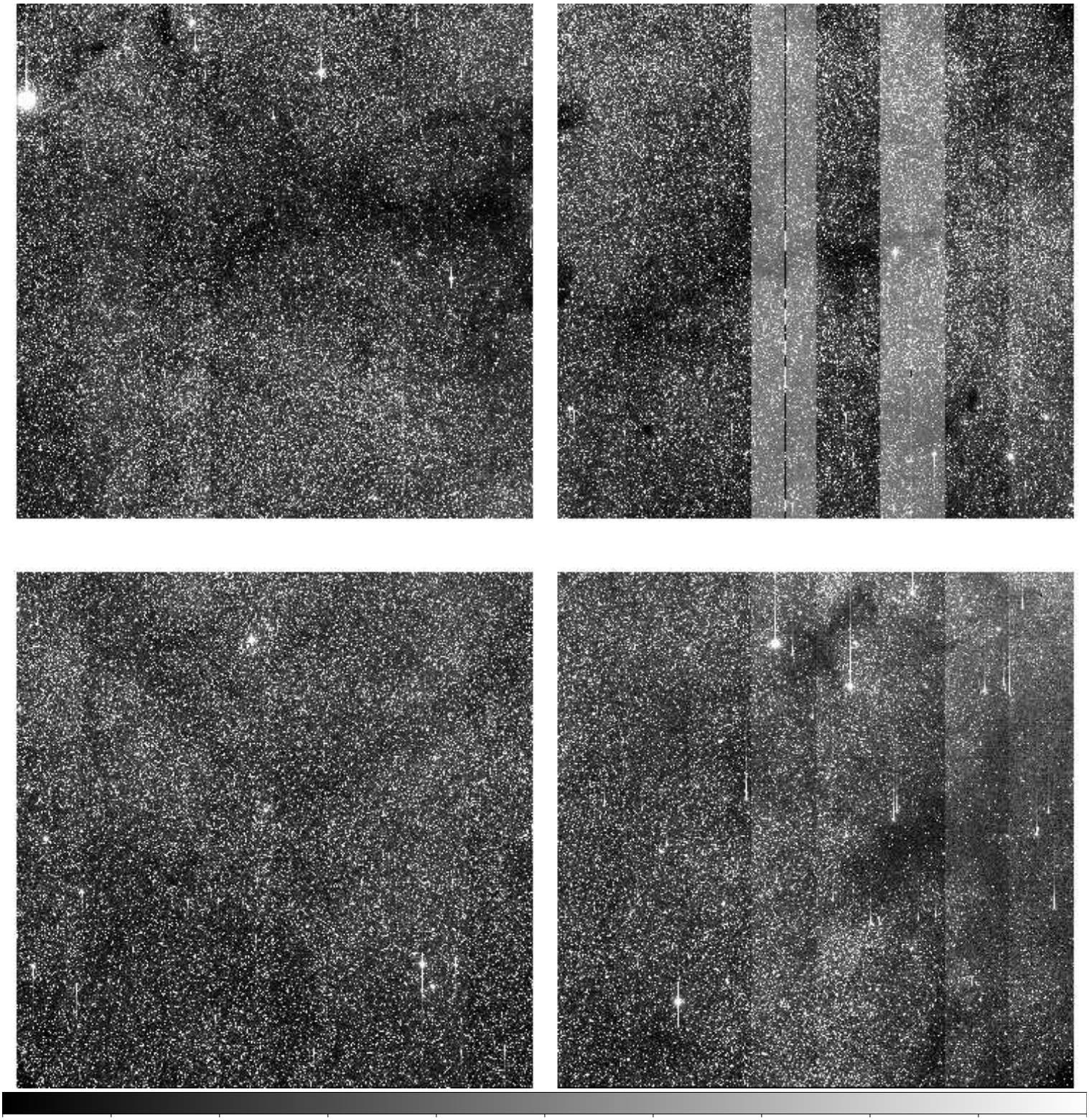




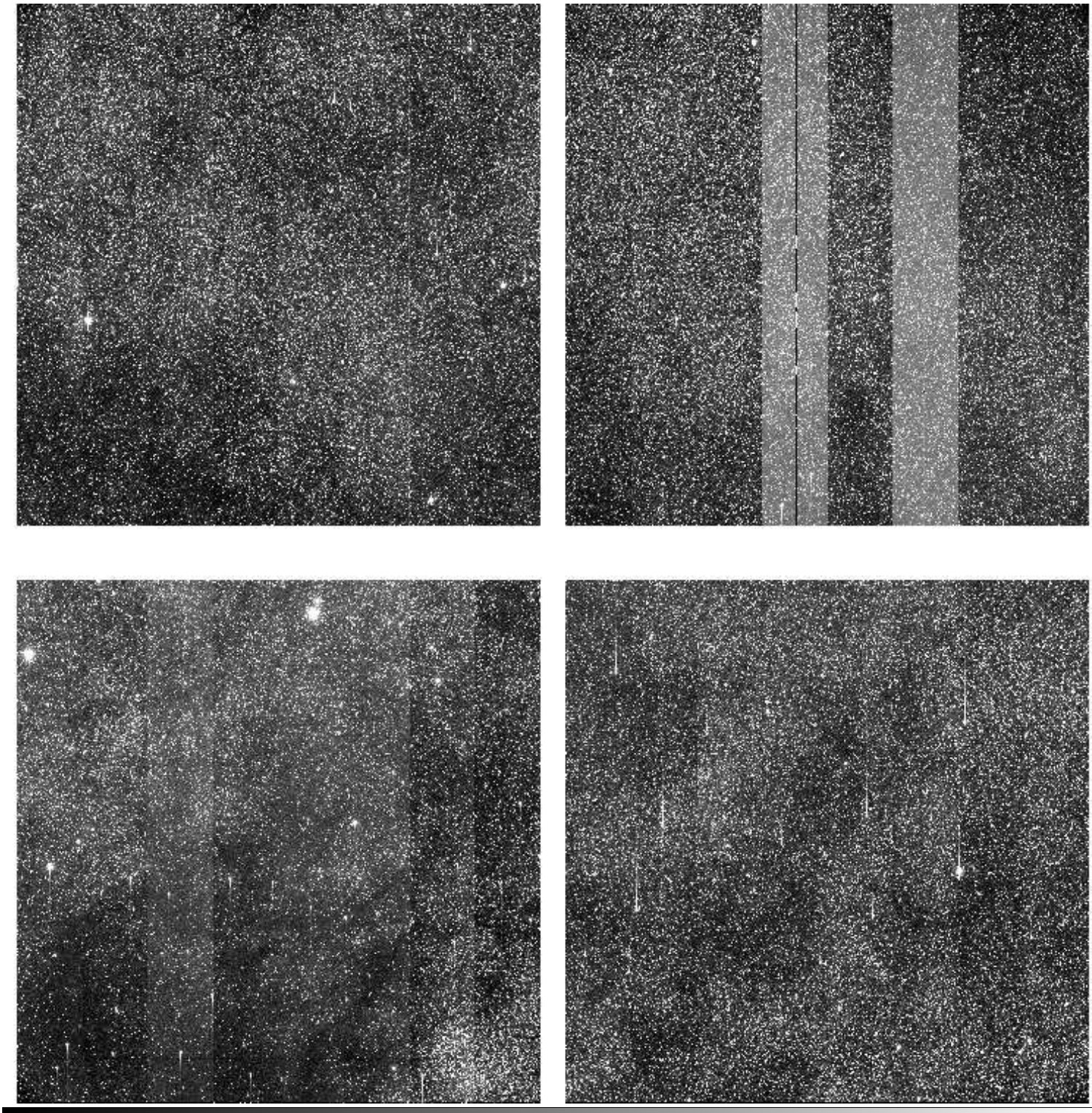




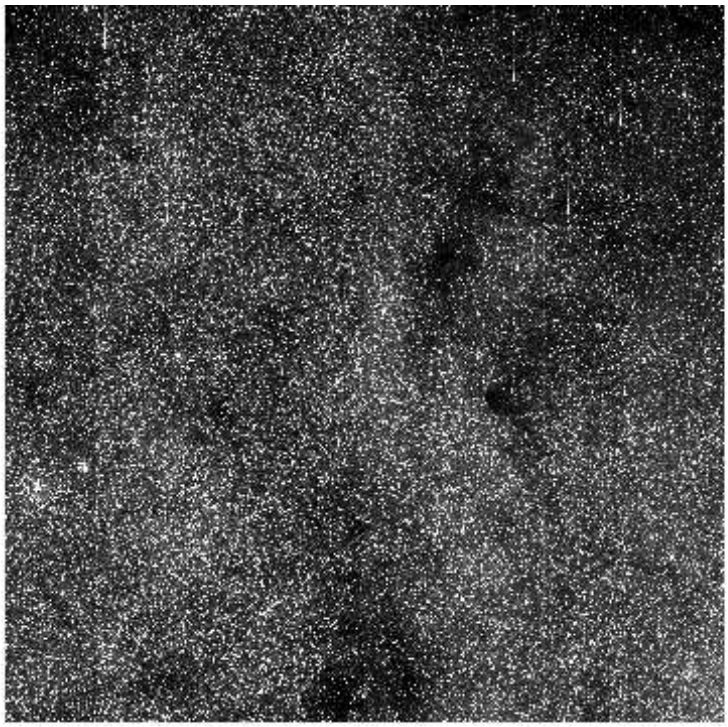
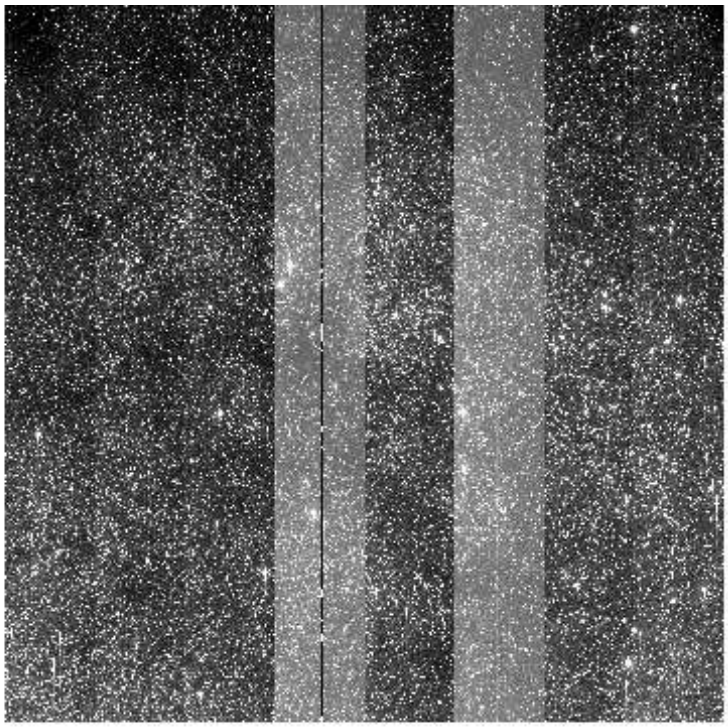
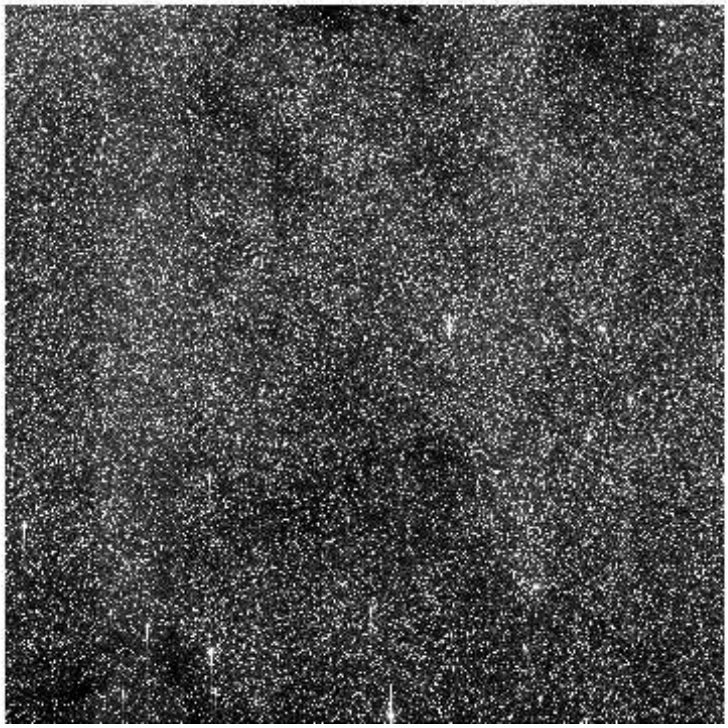
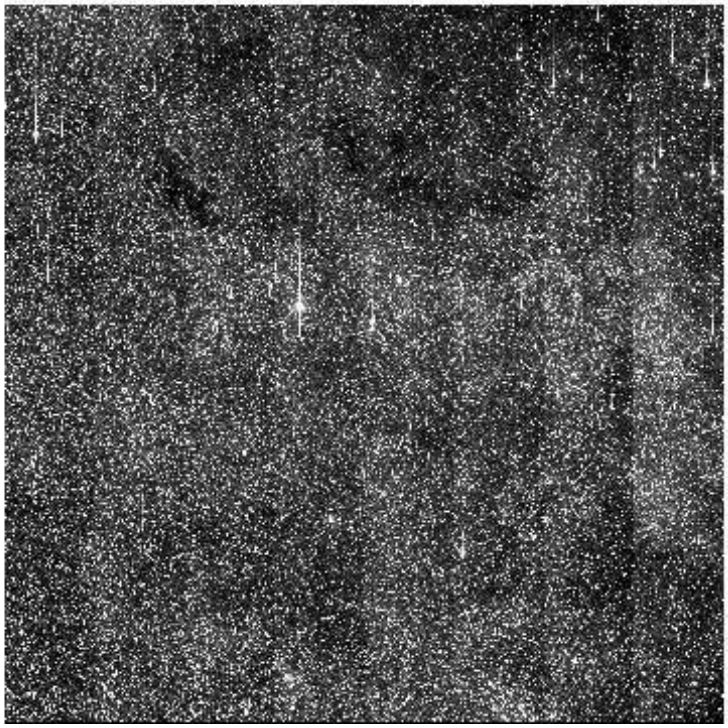
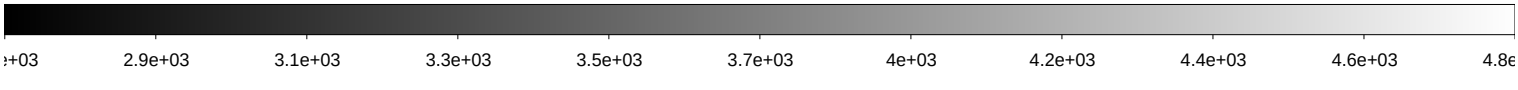
File Name	:	**kmts.20260606.039857.fits** # 271 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:27.600			
DEC	:	-31:08:12.30			
Exposure Time	:	60	ALT	:	63.2
Airmass	:	1.12	AZ	:	-83.8
Sidereal Time	:	20:04:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T01:41:24	Weather	:	3
CCD Temperature	:	-110.24	Moon Effect	:	0.0



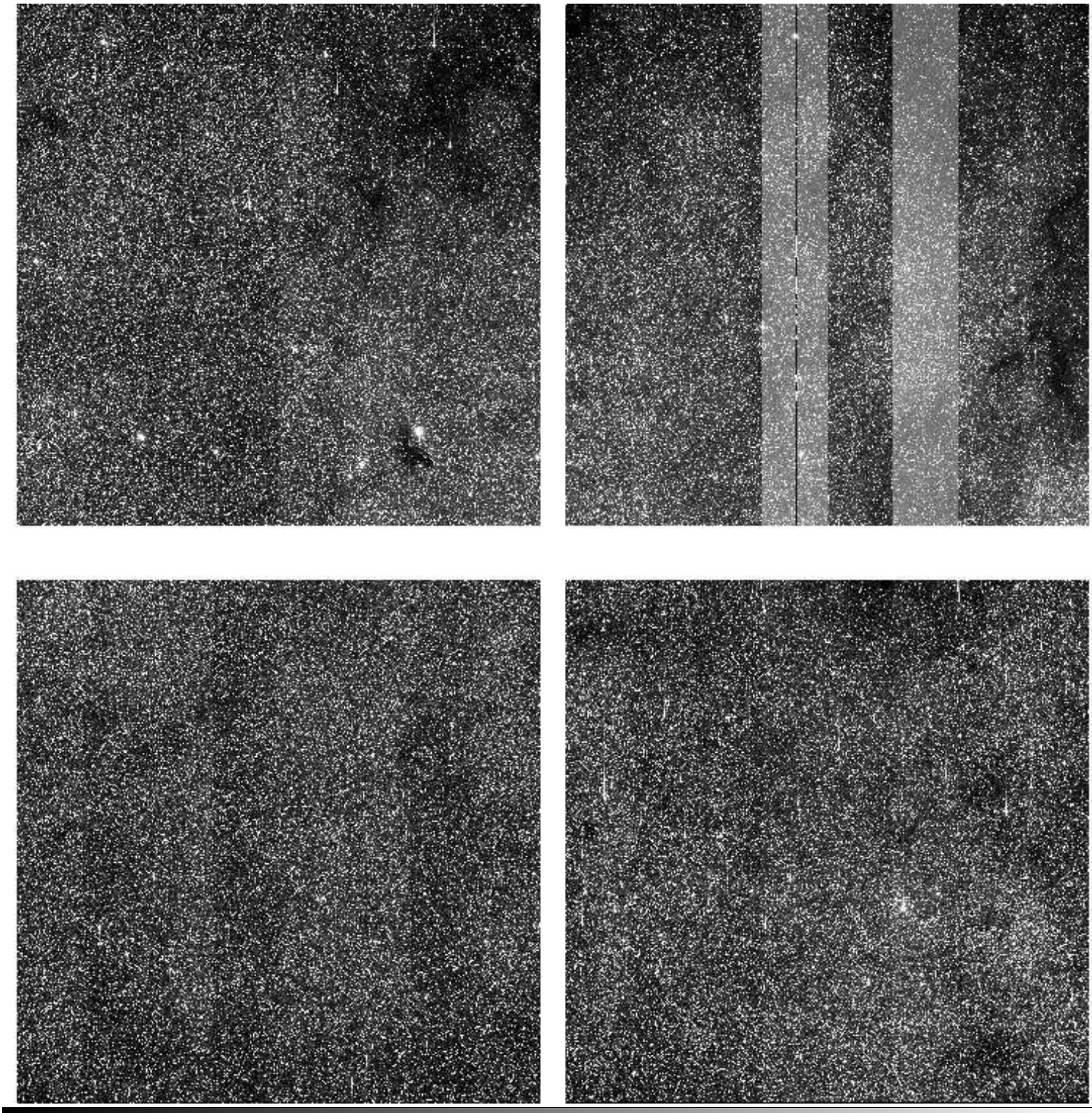
File Name	:	**kmts.20260606.039858.fits** # 272 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:03.150			
DEC	:	-24:40:10.80			
Exposure Time	:	60	ALT	:	59.1
Airmass	:	1.16	AZ	:	-95.3
Sidereal Time	:	20:06:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T01:43:21	Weather	:	3
CCD Temperature	:	-109.97	Moon Effect	:	0.0



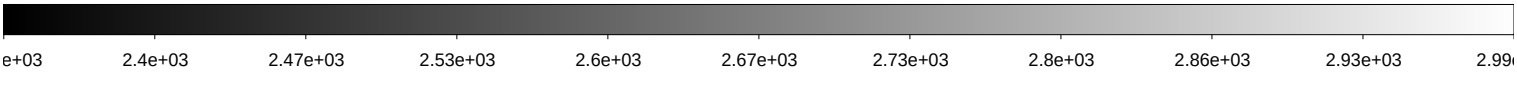
File Name	:	**kmts.20260606.039859.fits** # 273 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:10.480			
DEC	:	-29:09:11.30			
Exposure Time	:	60	ALT	:	61.9
Airmass	:	1.13	AZ	:	-87.5
Sidereal Time	:	20:08:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T01:45:31	Weather	:	3
CCD Temperature	:	-110.18	Moon Effect	:	0.0

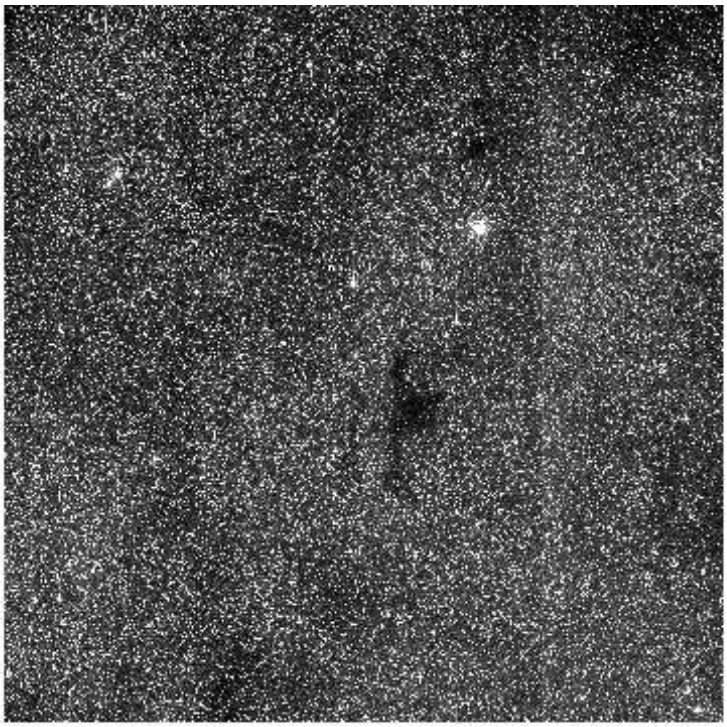
File Name	:	**kmts.20260606.039860.fits** # 274 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:46.520			
DEC	:	-28:04:12.60			
Exposure Time	:	60	ALT	:	62.7
Airmass	:	1.13	AZ	:	-90.5
Sidereal Time	:	20:10:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T01:47:41	Weather	:	3
CCD Temperature	:	-110.26	Moon Effect	:	0.0

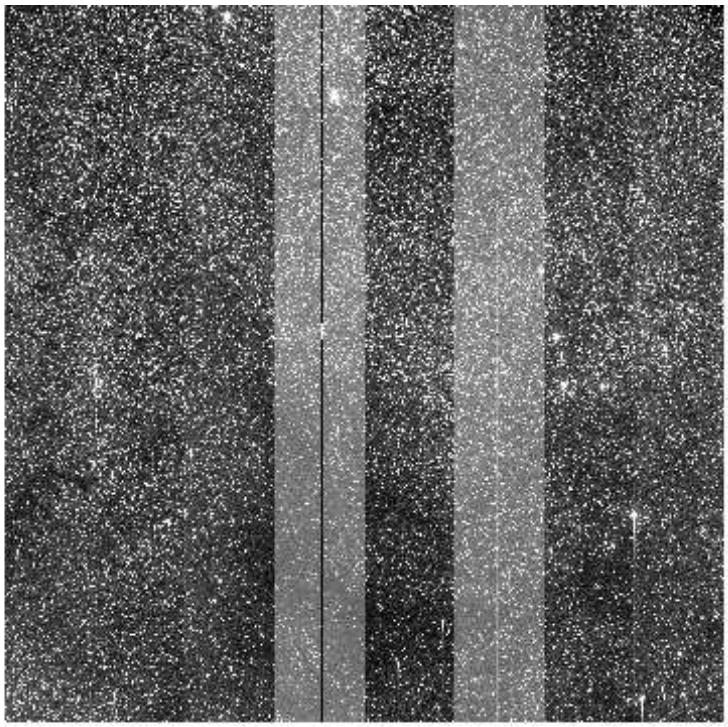


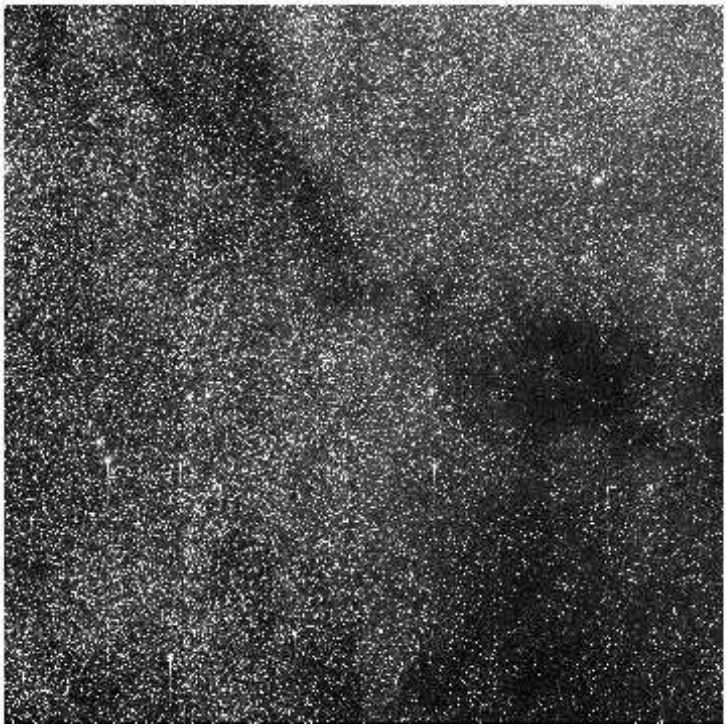
File Name	:	**kmts.20260606.039861.fits** # 275 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG20**			
RA	:	17:46:02.880			
DEC	:	-22:32:40.60			
Exposure Time	:	60	ALT	:	57.0
Airmass	:	1.19	AZ	:	-97.9
Sidereal Time	:	20:12:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T01:49:51	Weather	:	3
CCD Temperature	:	-110.3	Moon Effect	:	0.0

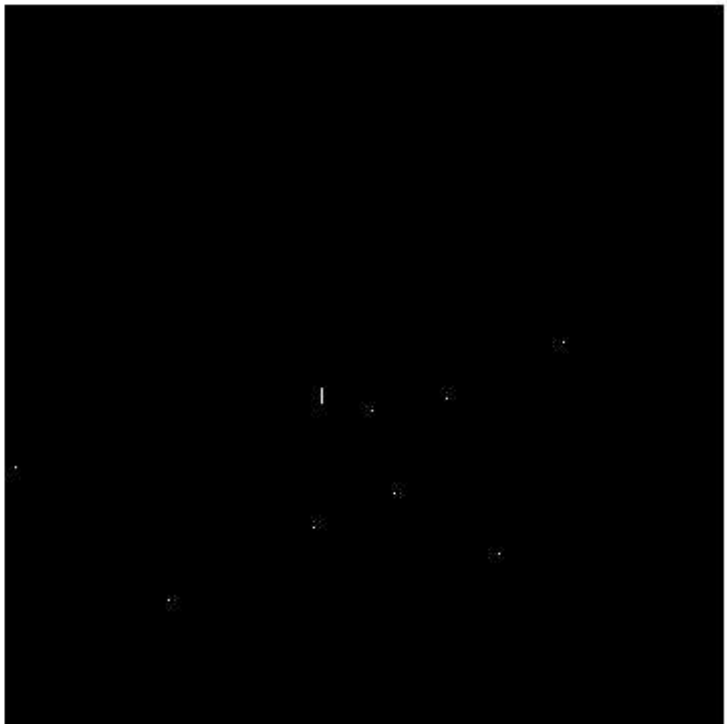


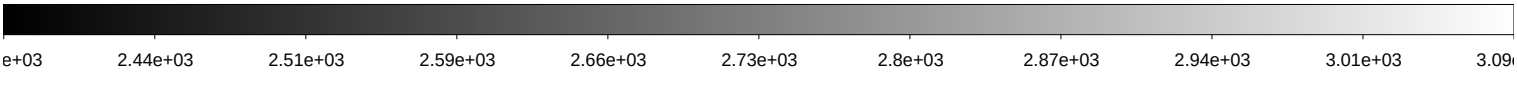
File Name	:	**kmts.20260606.039862.fits** # 276 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG16**			
RA	:	17:37:02.880			
DEC	:	-24:40:10.70			
Exposure Time	:	60	ALT	:	55.5
Airmass	:	1.21	AZ	:	-92.5
Sidereal Time	:	20:14:52	Image Issue	:	M
Filter ID	:	I	CHIP	:	–T-
Observation Date	:	2026-06-06T01:51:48	Weather	:	3
CCD Temperature	:	-110.31	Moon Effect	:	0.0



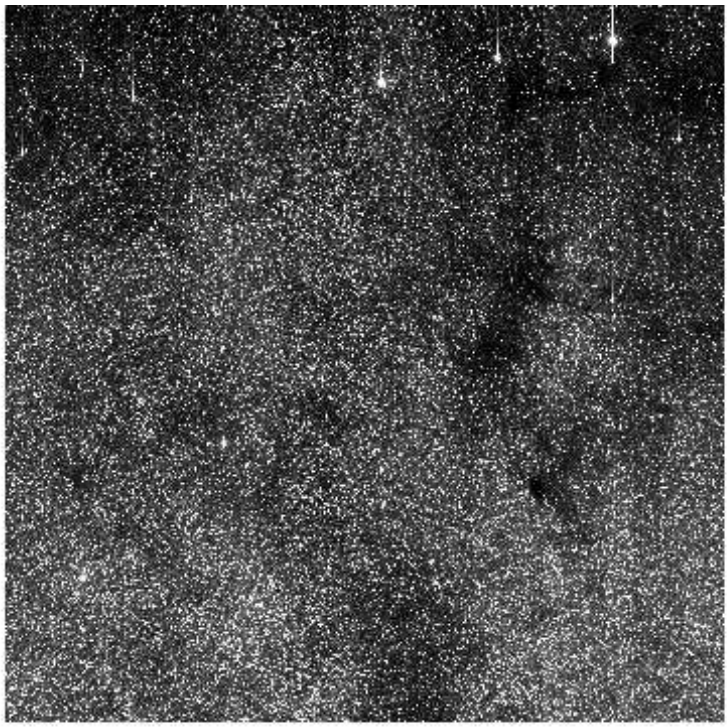


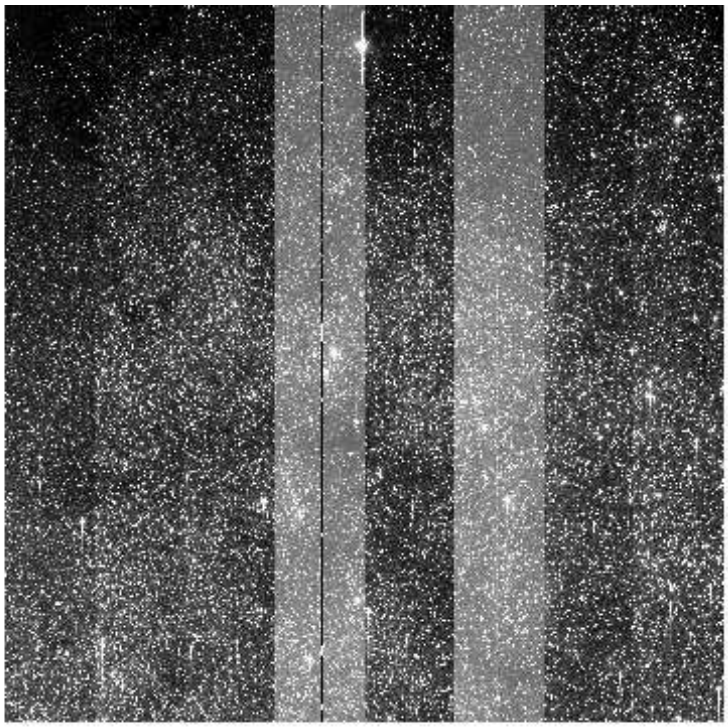


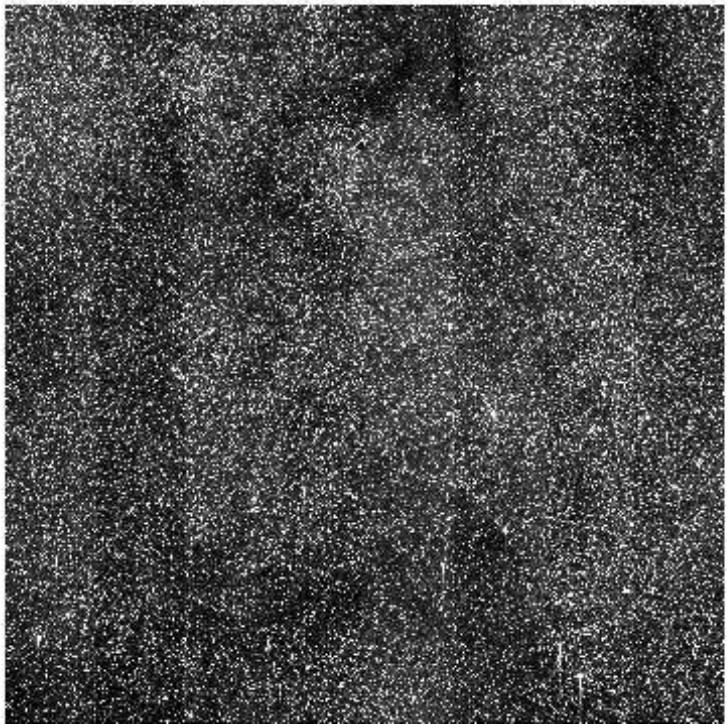


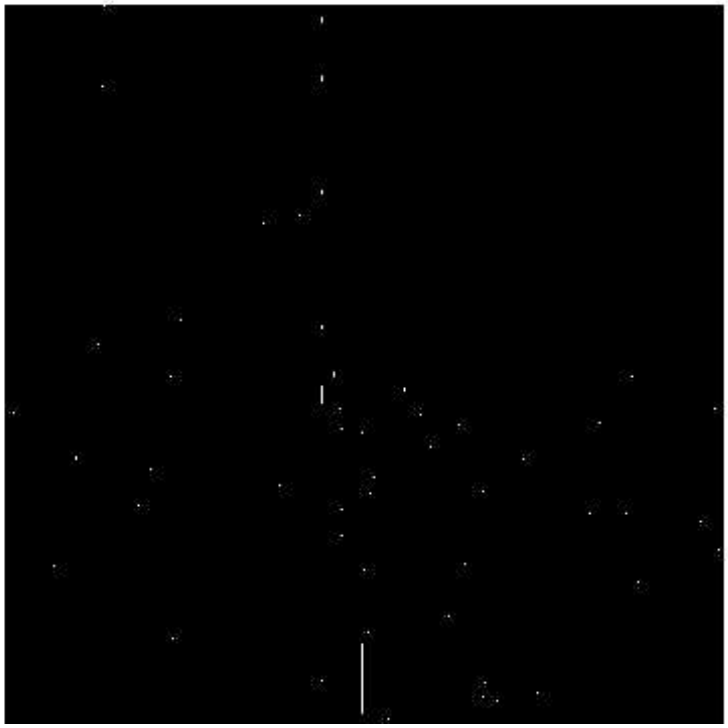


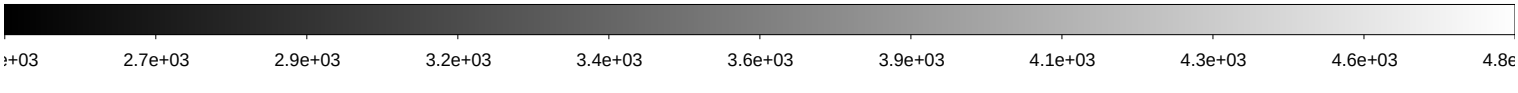
File Name	:	**kmts.20260606.039863.fits** # 277 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:27.180			
DEC	:	-29:01:40.70			
Exposure Time	:	60	ALT	:	60.0
Airmass	:	1.15	AZ	:	-86.8
Sidereal Time	:	20:17:11	Image Issue	:	M
Filter ID	:	I	CHIP	:	–T-
Observation Date	:	2026-06-06T01:54:06	Weather	:	3
CCD Temperature	:	-110.03	Moon Effect	:	0.0



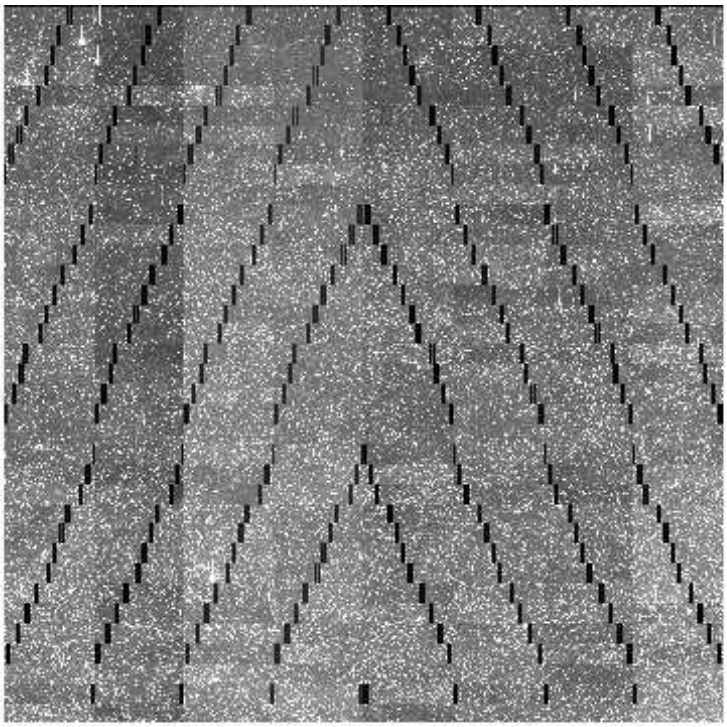


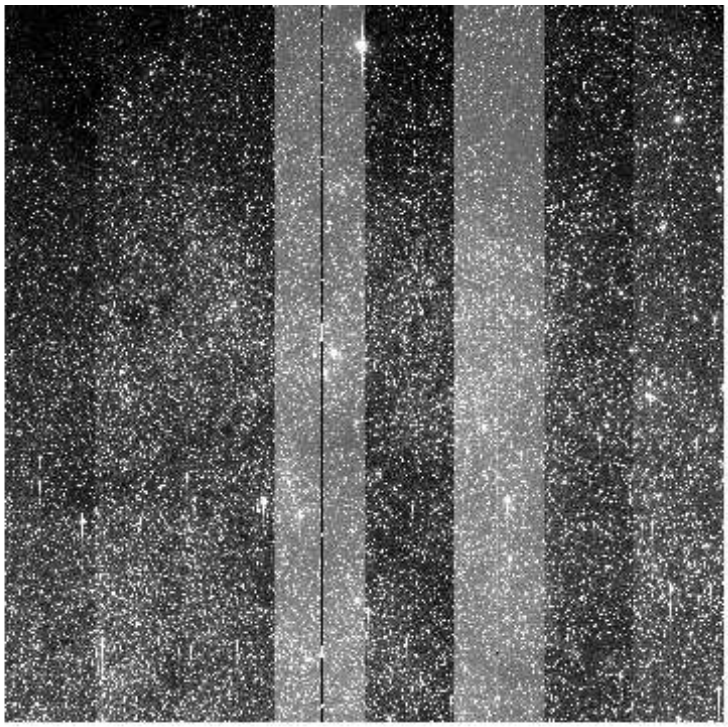


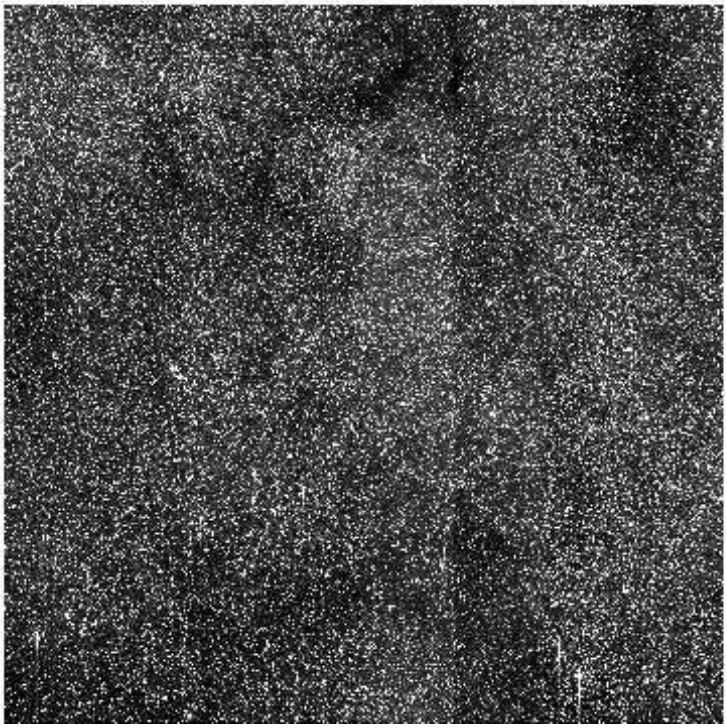


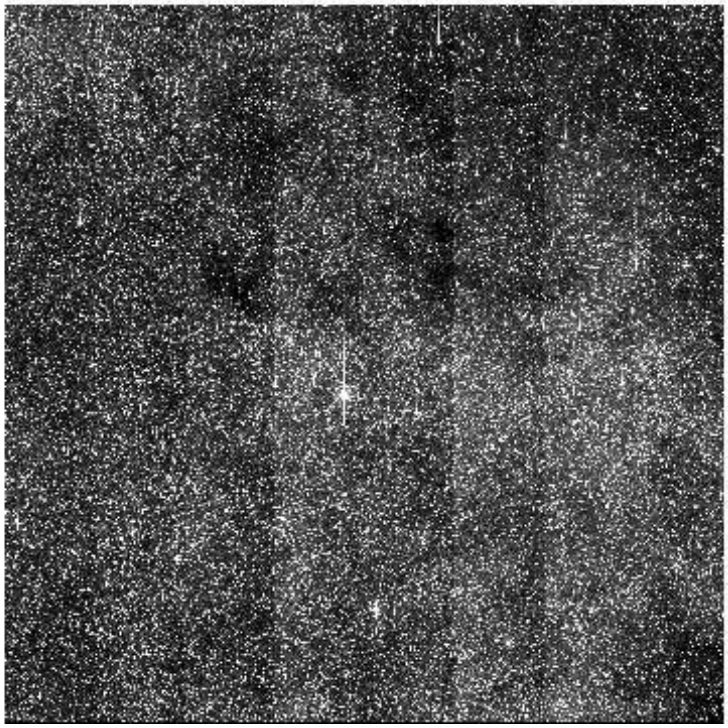


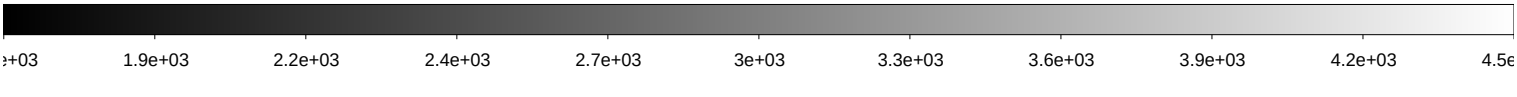
File Name	:	**kmts.20260606.039864.fits** # 278 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:27.030			
DEC	:	-29:01:40.70			
Exposure Time	:	60	ALT	:	59.2
Airmass	:	1.16	AZ	:	-86.3
Sidereal Time	:	20:21:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T01:58:03	Weather	:	3
CCD Temperature	:	-110.34	Moon Effect	:	0.0



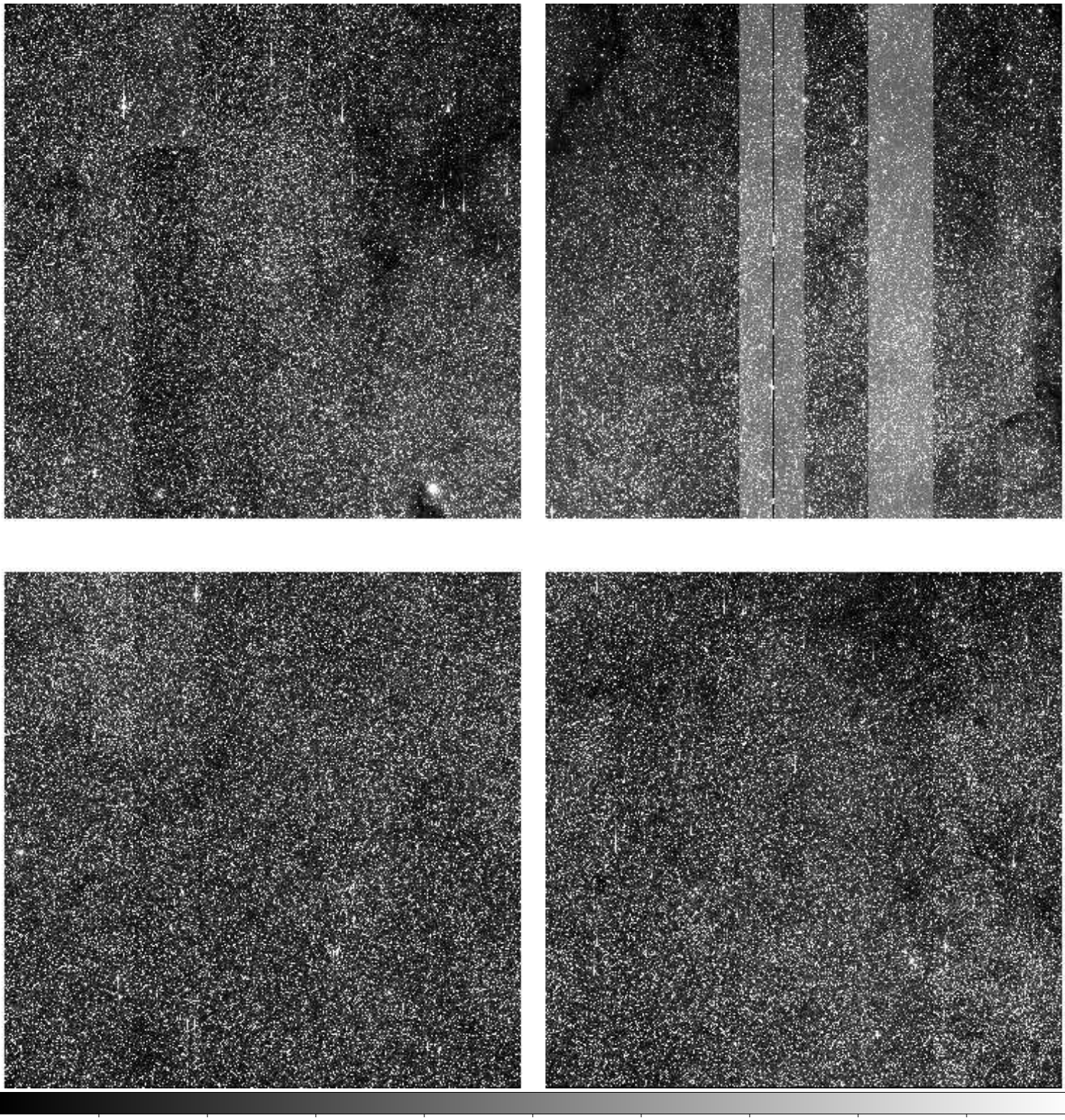




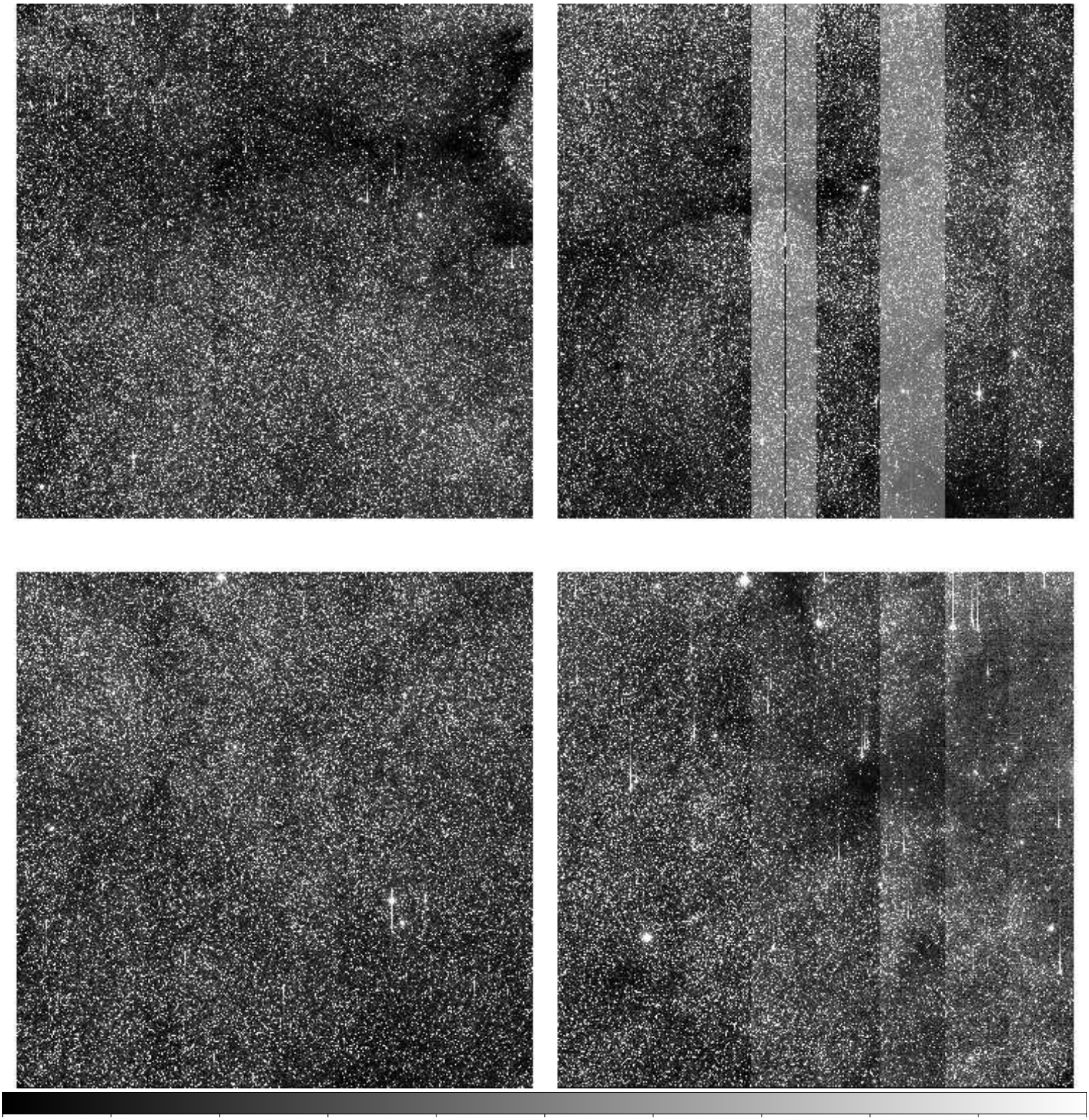




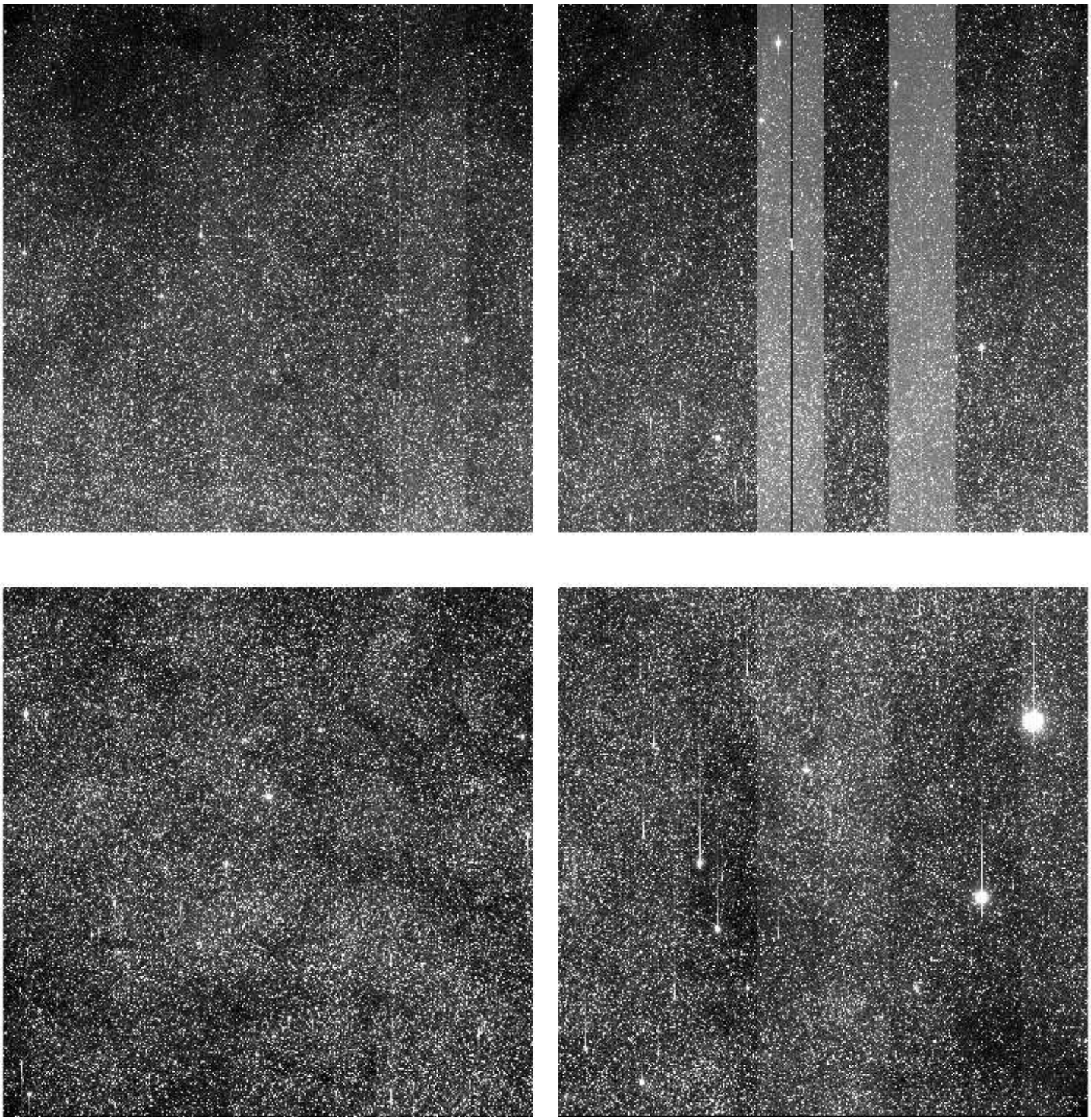
File Name	:	**kmts.20260606.039865.fits** # 279 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:03.220			
DEC	:	-27:56:40.70			
Exposure Time	:	60	ALT	:	60.1
Airmass	:	1.15	AZ	:	-89.1
Sidereal Time	:	20:23:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T02:00:14	Weather	:	3
CCD Temperature	:	-110.4	Moon Effect	:	0.0



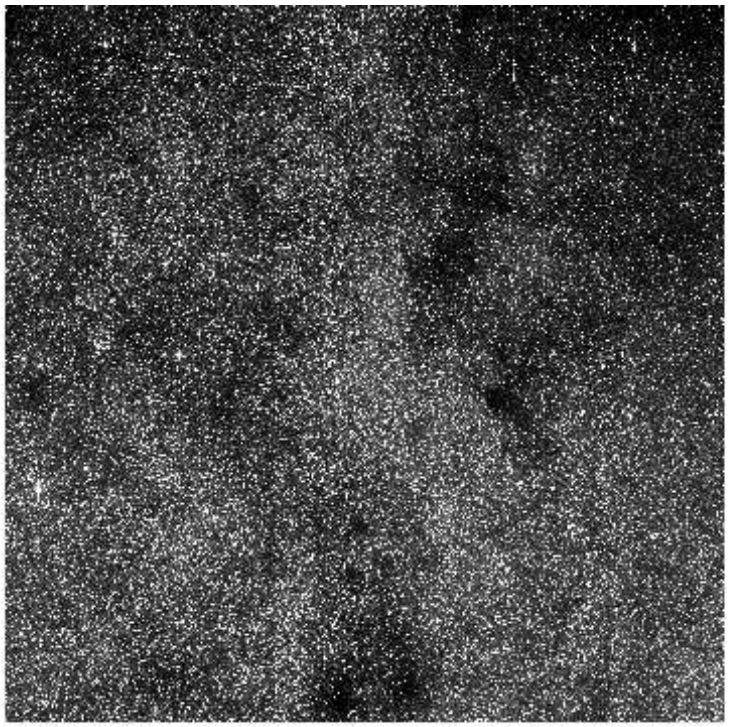
File Name	:	**kmts.20260606.039866.fits** # 280 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:10.070			
DEC	:	-31:15:40.70			
Exposure Time	:	60	ALT	:	58.8
Airmass	:	1.17	AZ	:	-81.7
Sidereal Time	:	20:25:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T02:02:23	Weather	:	3
CCD Temperature	:	-110.41	Moon Effect	:	0.0

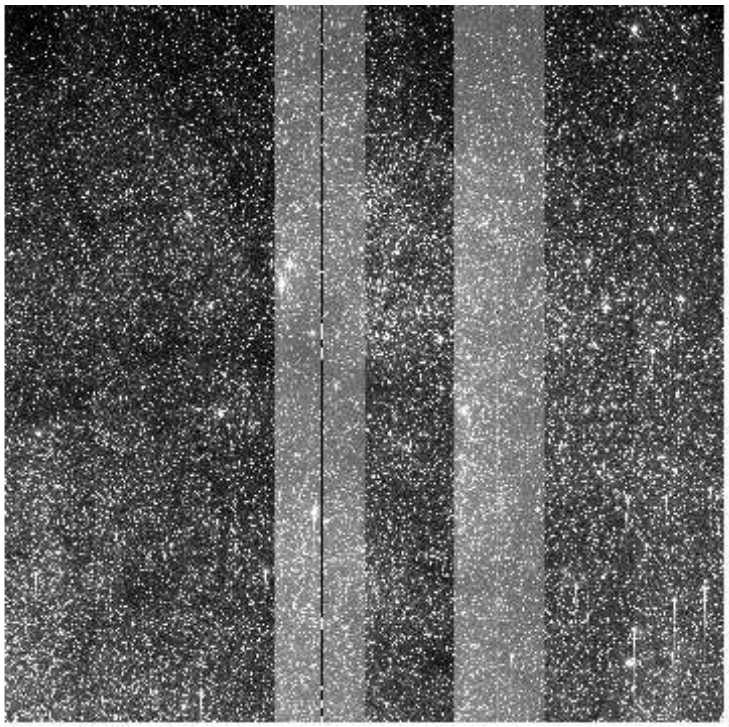


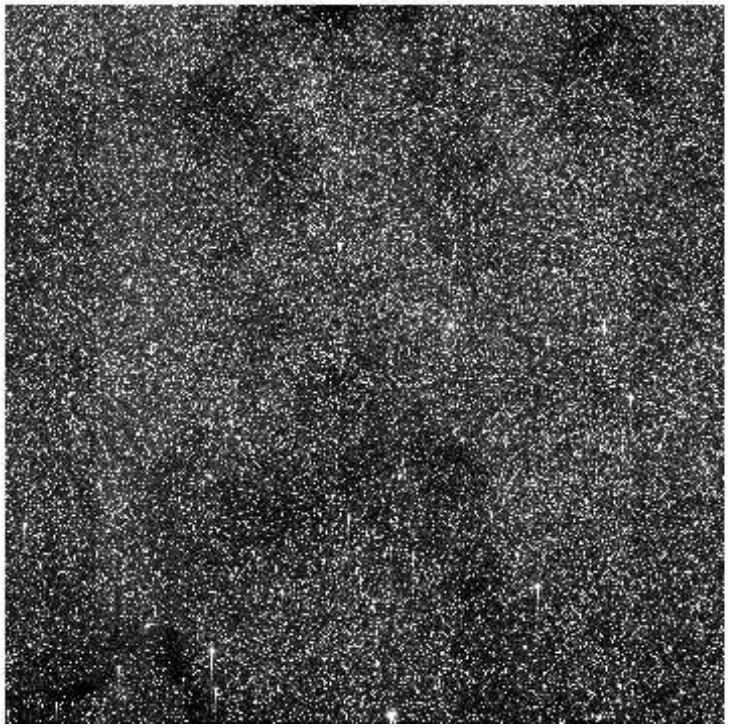
File Name	:	**kmts.20260606.039867.fits** # 281 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG12**			
RA	:	17:27:37.290			
DEC	:	-27:50:11.00			
Exposure Time	:	60	ALT	:	51.9
Airmass	:	1.27	AZ	:	-84.7
Sidereal Time	:	20:27:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T02:04:32	Weather	:	3
CCD Temperature	:	-110.38	Moon Effect	:	0.0

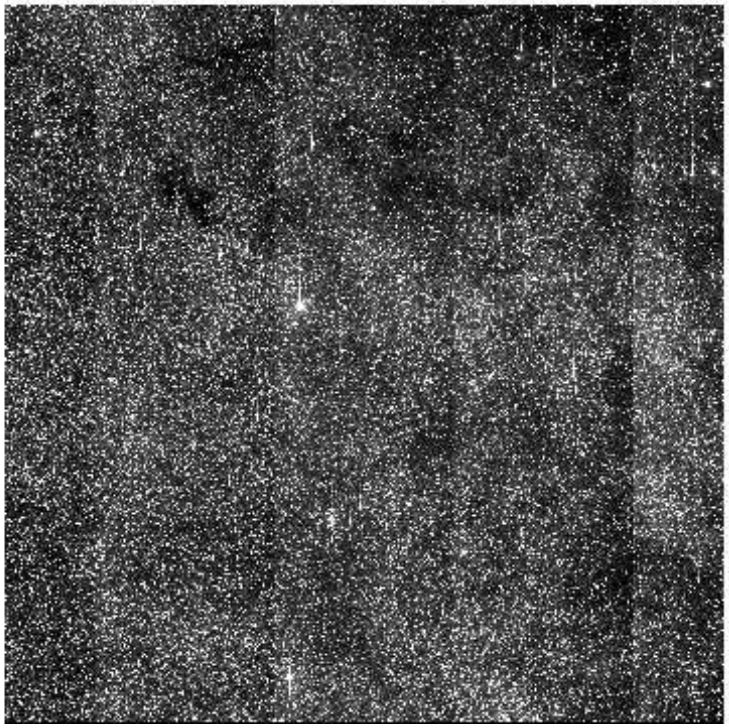


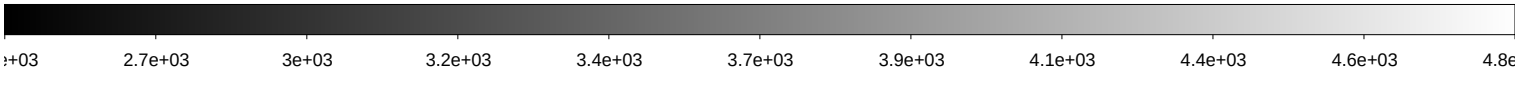
File Name	:	**kmts.20260606.039868.fits** # 282 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.990			
DEC	:	-29:09:10.80			
Exposure Time	:	60	ALT	:	57.4
Airmass	:	1.19	AZ	:	-85.2
Sidereal Time	:	20:29:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T02:06:29	Weather	:	3
CCD Temperature	:	-110.35	Moon Effect	:	0.0



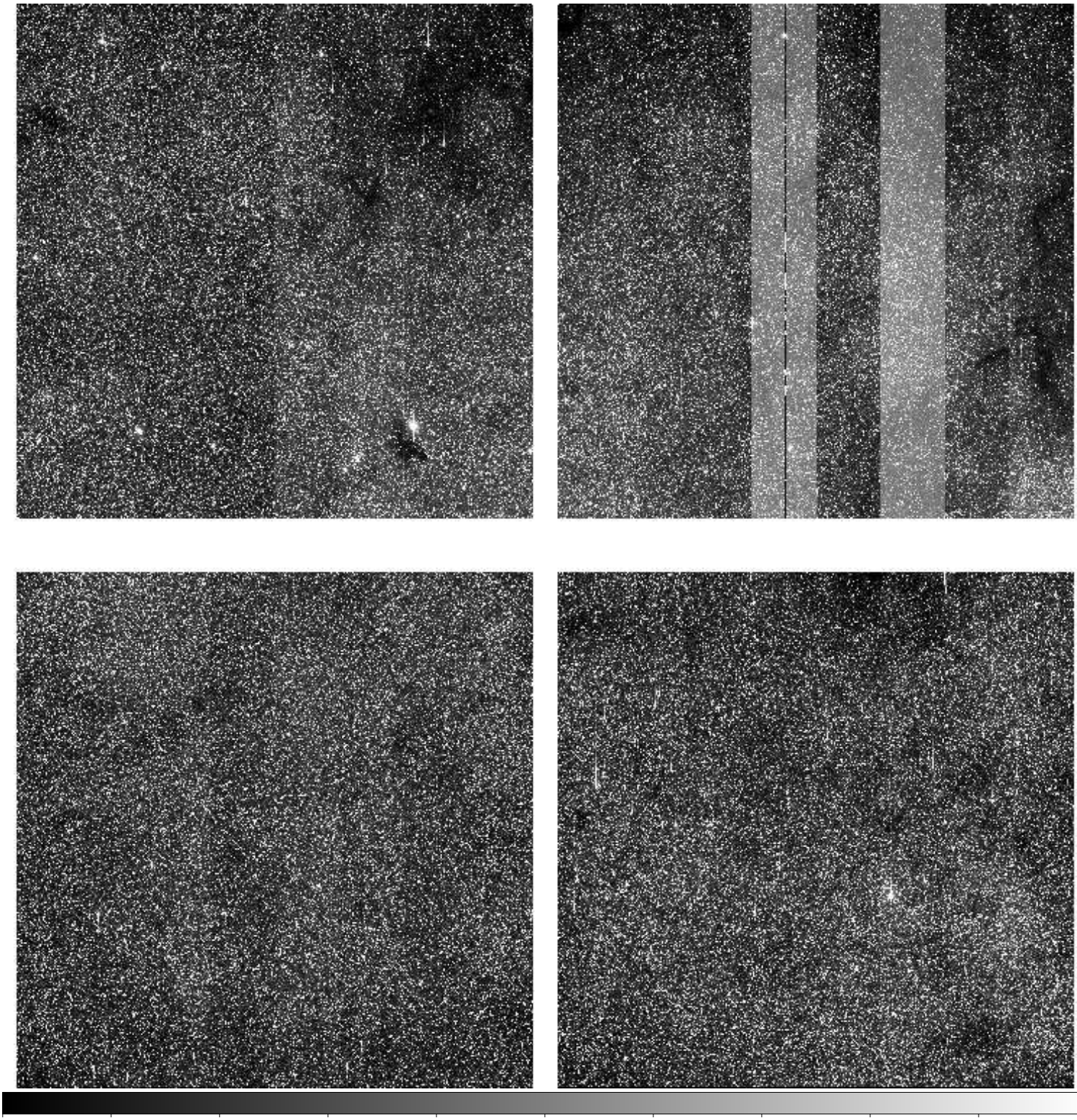




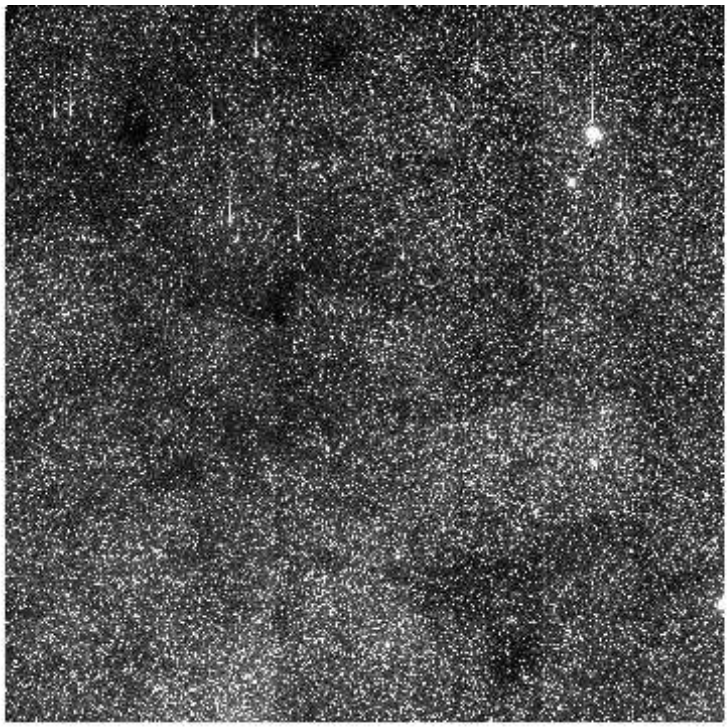
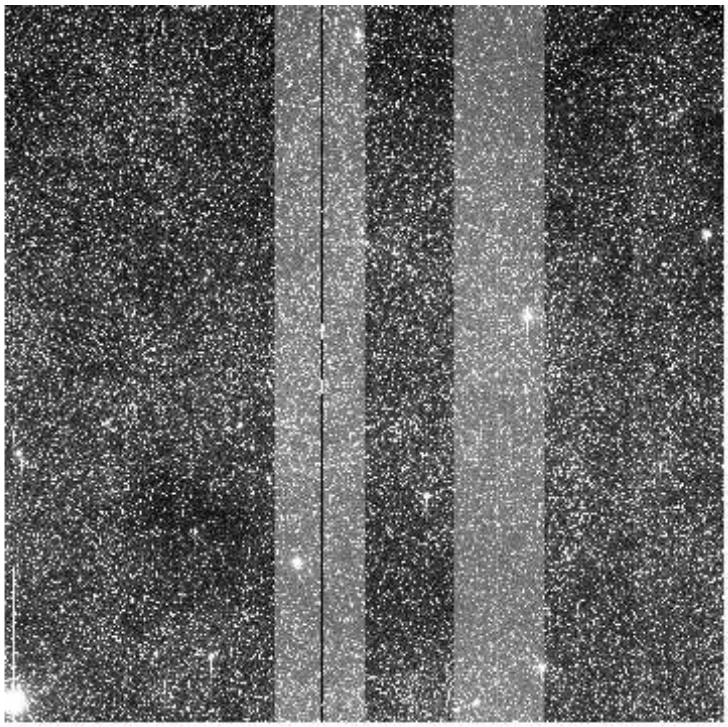
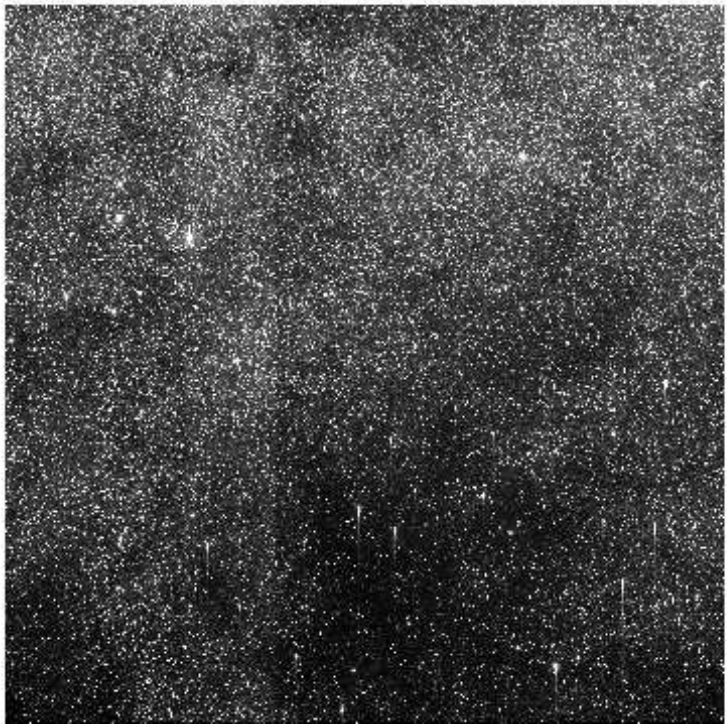
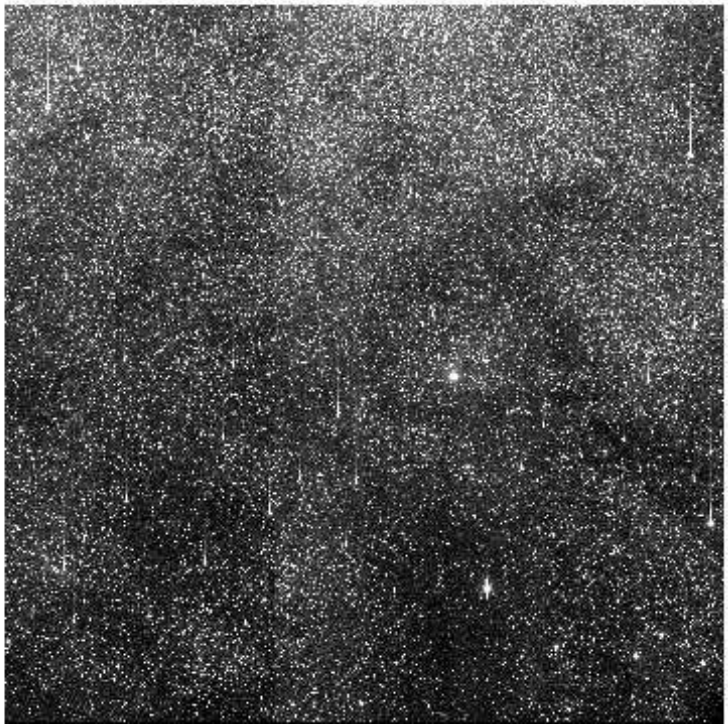




File Name	:	**kmts.20260606.039869.fits** # 283 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.970			
DEC	:	-28:04:10.50			
Exposure Time	:	60	ALT	:	58.3
Airmass	:	1.18	AZ	:	-87.8
Sidereal Time	:	20:31:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T02:08:25	Weather	:	3
CCD Temperature	:	-110.32	Moon Effect	:	0.0

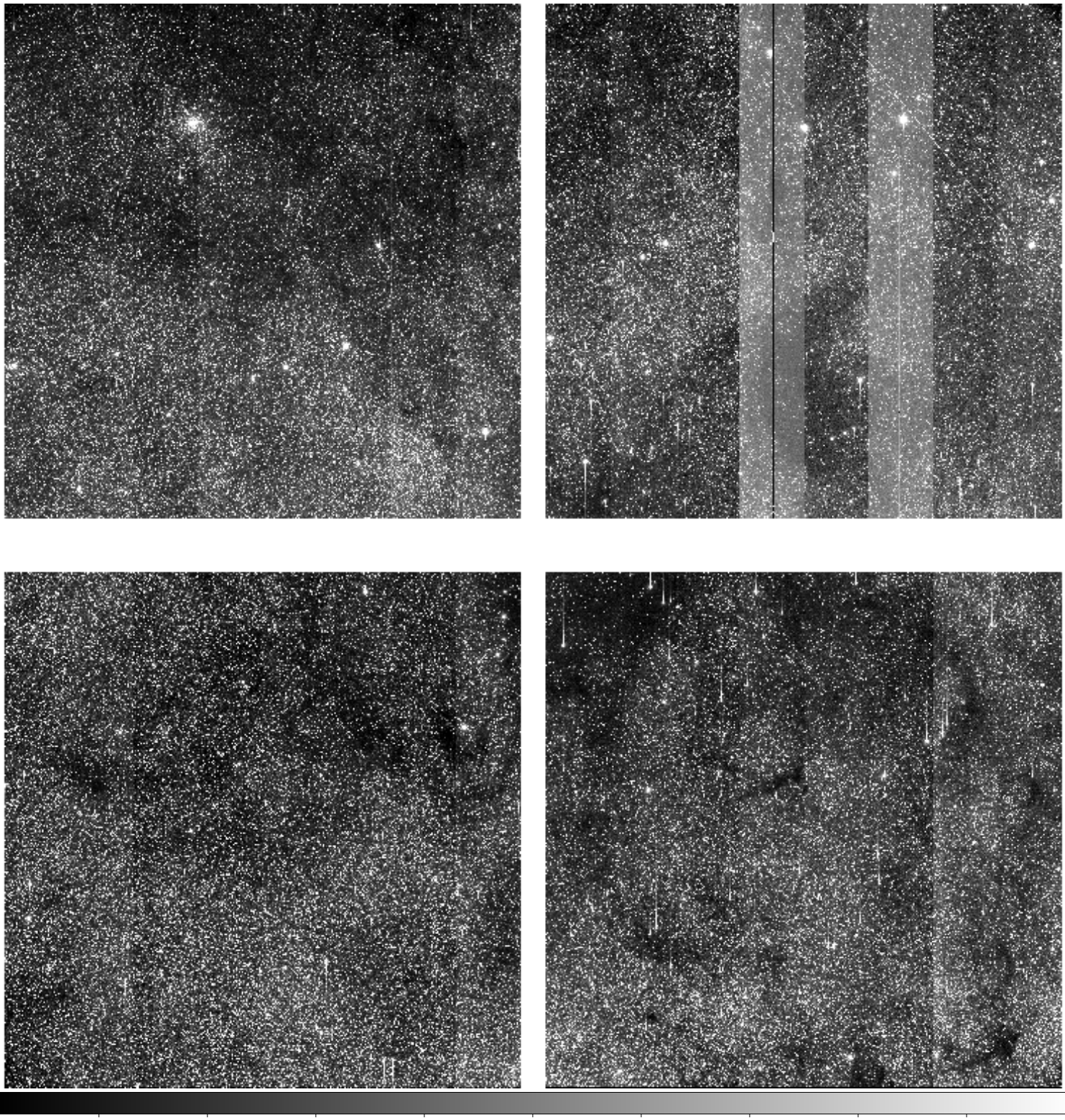


File Name	:	**kmts.20260606.039870.fits** # 284 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG11**			
RA	:	17:27:32.130			
DEC	:	-29:57:11.40			
Exposure Time	:	60	ALT	:	51.2
Airmass	:	1.28	AZ	:	-80.8
Sidereal Time	:	20:33:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T02:10:23	Weather	:	3
CCD Temperature	:	-109.99	Moon Effect	:	0.0

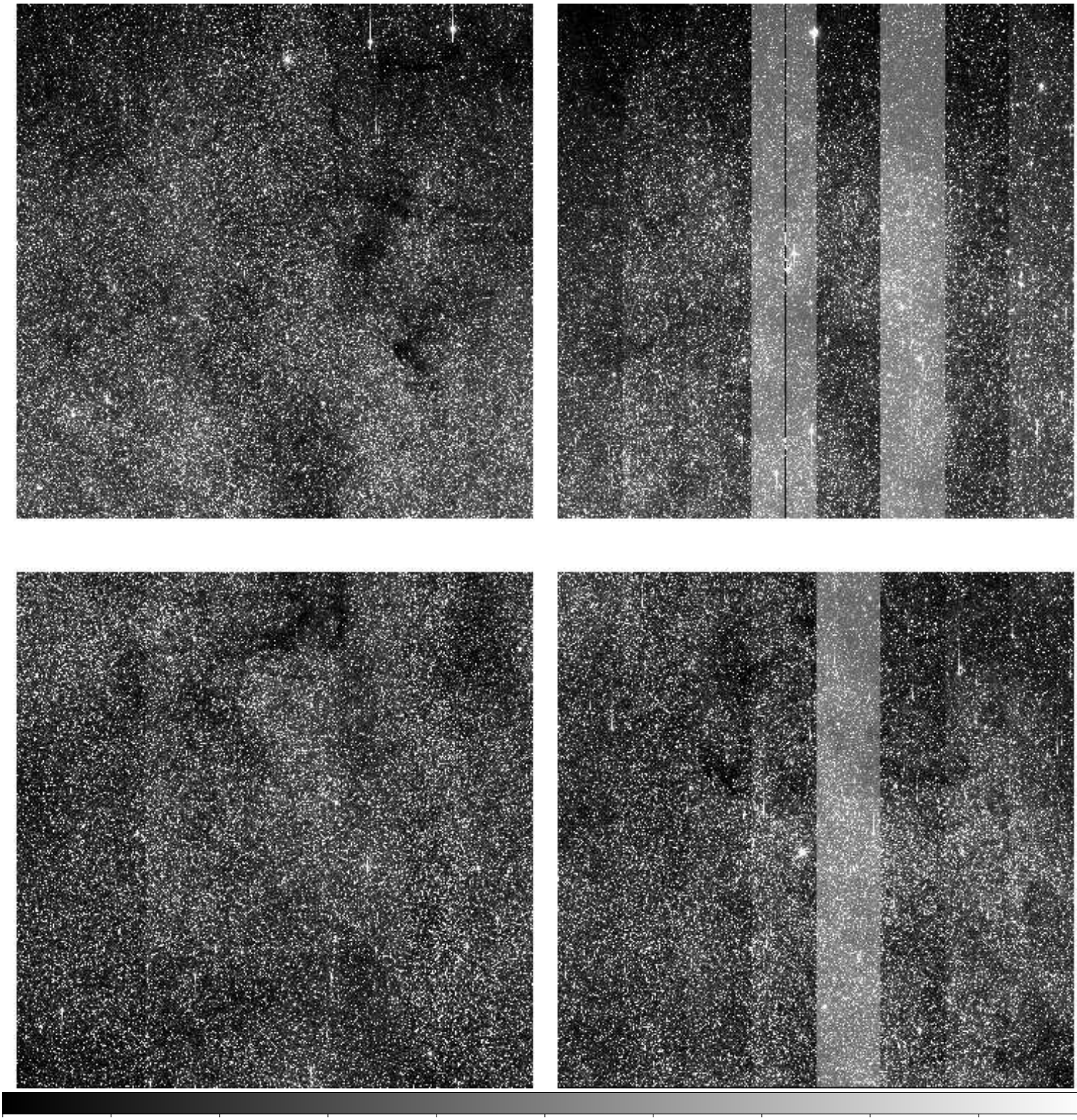





e+03 2.42e+03 2.49e+03 2.56e+03 2.63e+03 2.71e+03 2.78e+03 2.85e+03 2.93e+03 3e+03 3.07

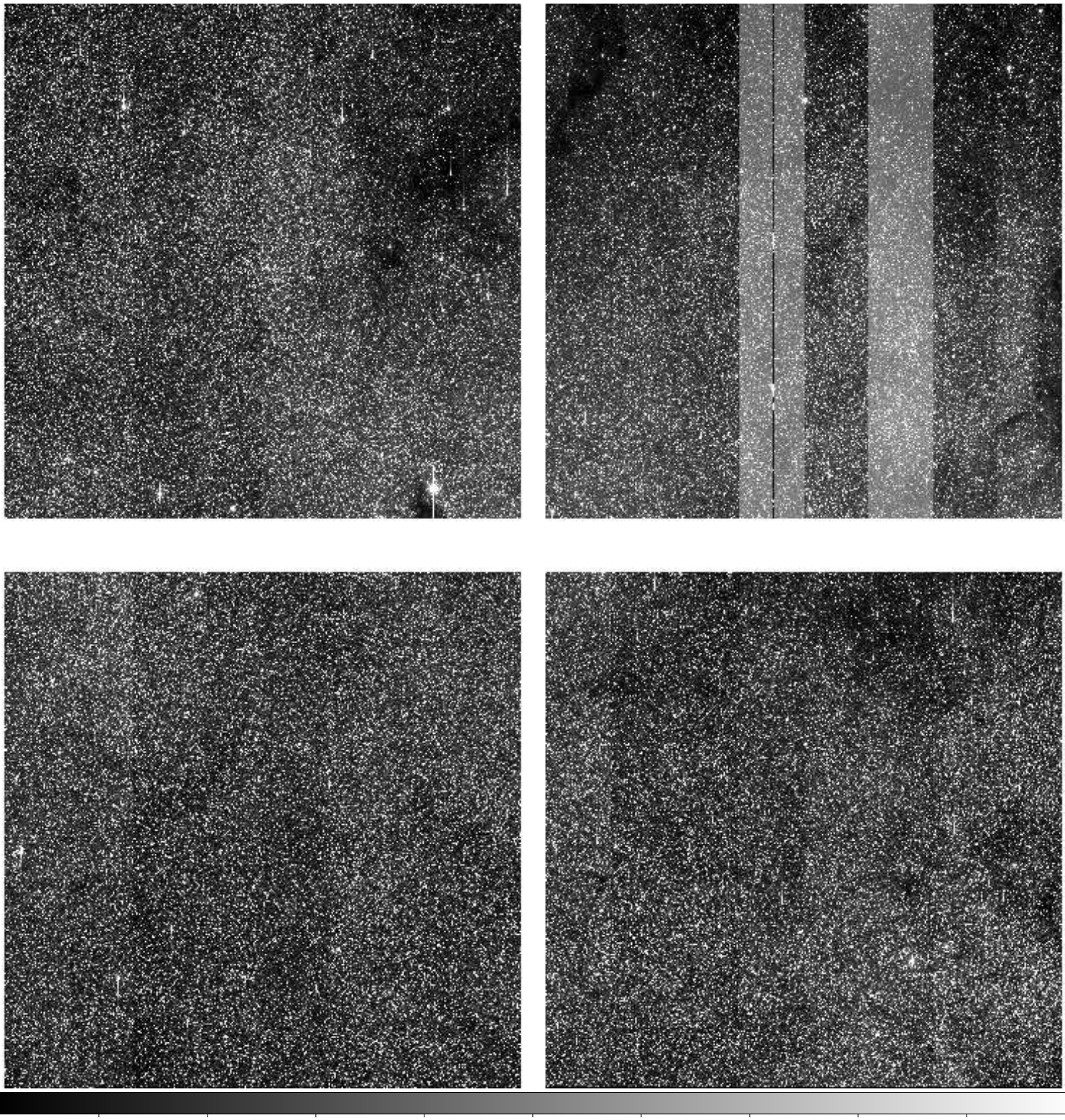
File Name	:	**kmts.20260606.039871.fits** # 285 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:25.930			
DEC	:	-25:50:10.60			
Exposure Time	:	60	ALT	:	57.3
Airmass	:	1.19	AZ	:	-91.6
Sidereal Time	:	20:35:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T02:12:18	Weather	:	3
CCD Temperature	:	-110.14	Moon Effect	:	0.0



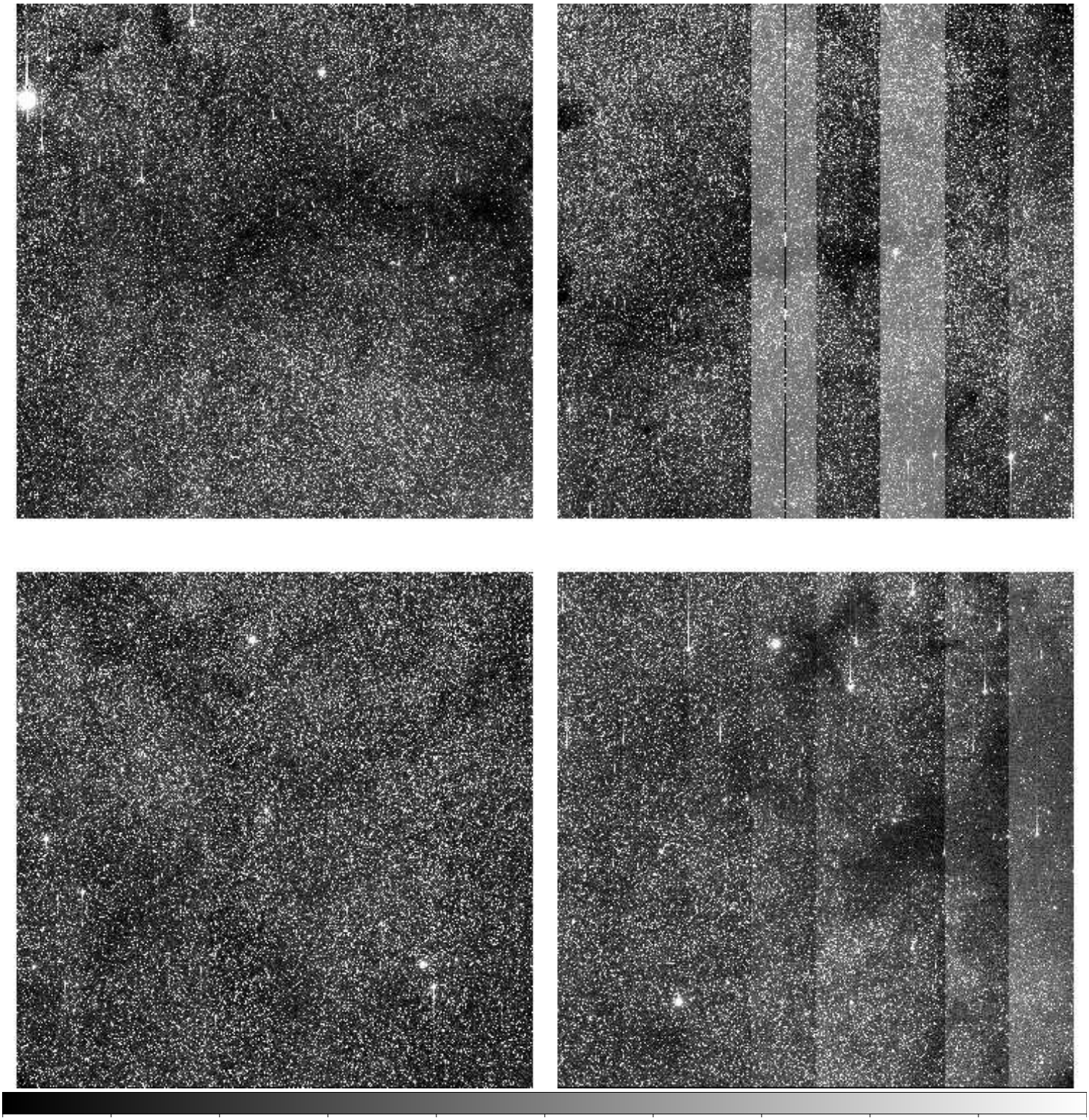
File Name	:	**kmts.20260606.039872.fits** # 286 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:26.910			
DEC	:	-29:01:40.70			
Exposure Time	:	60	ALT	:	55.8
Airmass	:	1.21	AZ	:	-84.6
Sidereal Time	:	20:37:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T02:14:29	Weather	:	3
CCD Temperature	:	-110.17	Moon Effect	:	0.0



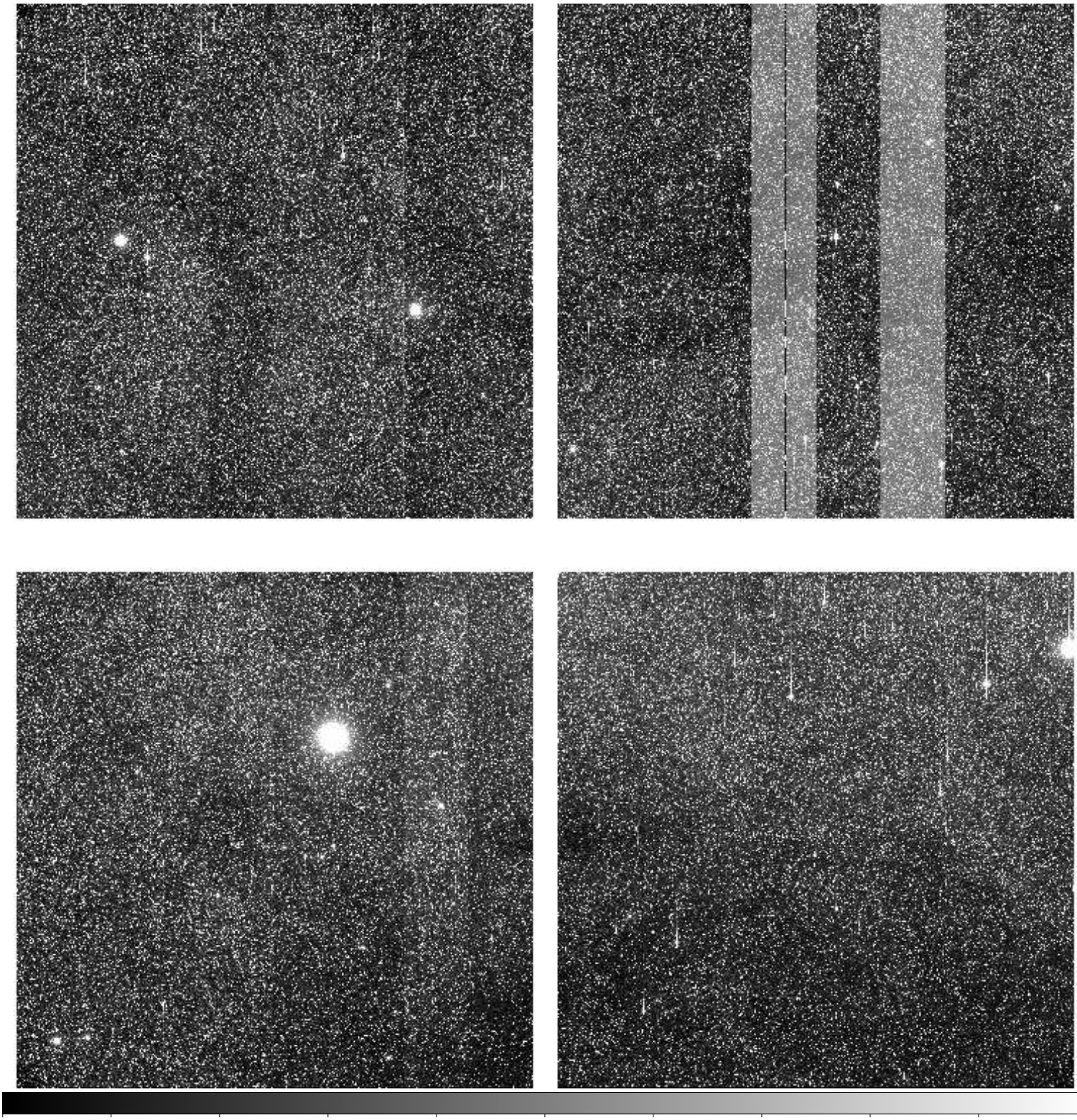
File Name	:	**kmts.20260606.039873.fits** # 287 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.970			
DEC	:	-27:56:40.90			
Exposure Time	:	60	ALT	:	56.6
Airmass	:	1.20	AZ	:	-87.1
Sidereal Time	:	20:39:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T02:16:40	Weather	:	3
CCD Temperature	:	-110.18	Moon Effect	:	0.0



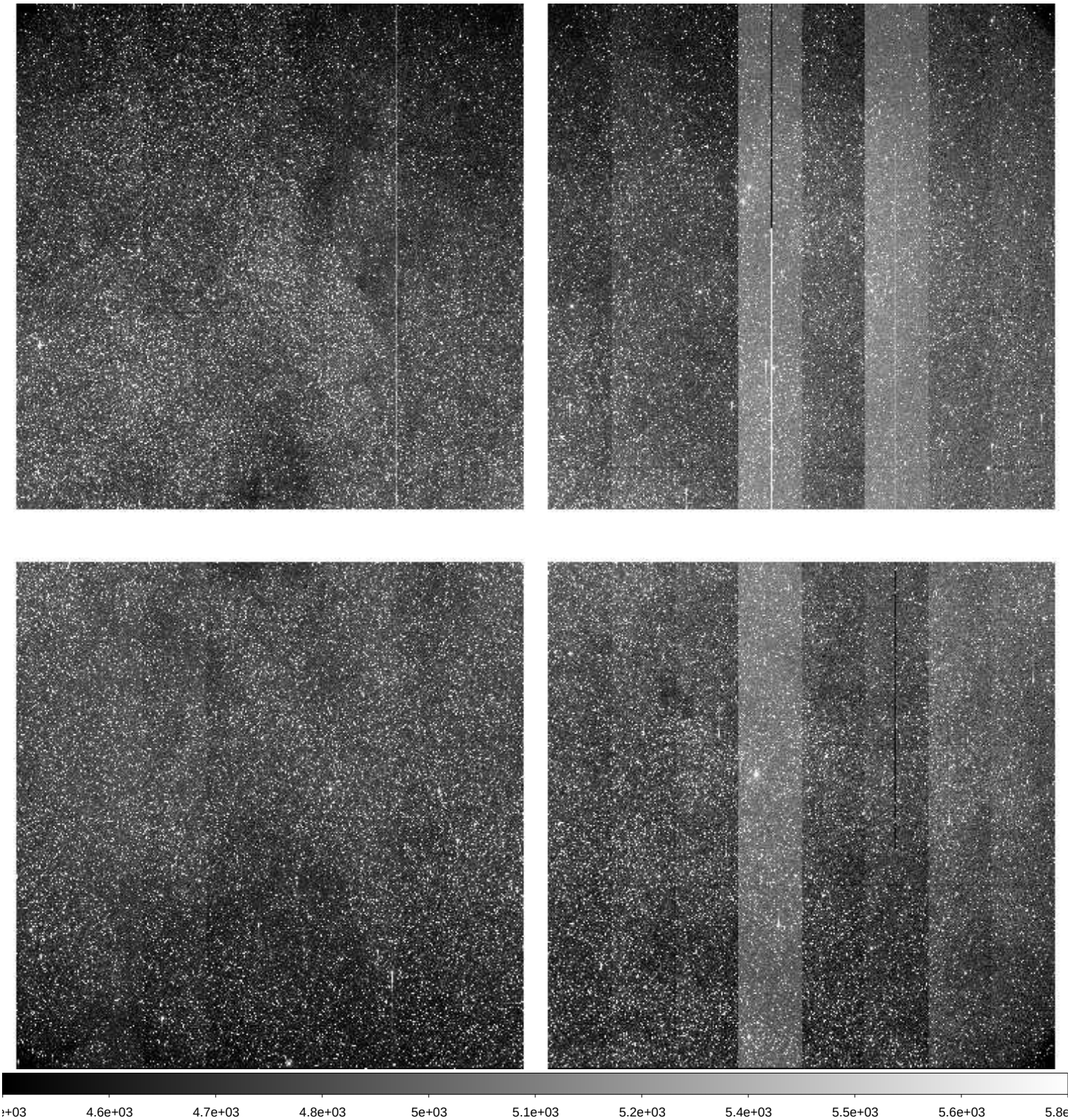
File Name	:	**kmts.20260606.039874.fits** # 288 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:26.860			
DEC	:	-31:08:10.70			
Exposure Time	:	60	ALT	:	55.4
Airmass	:	1.22	AZ	:	-80.6
Sidereal Time	:	20:41:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T02:18:50	Weather	:	3
CCD Temperature	:	-110.21	Moon Effect	:	0.0



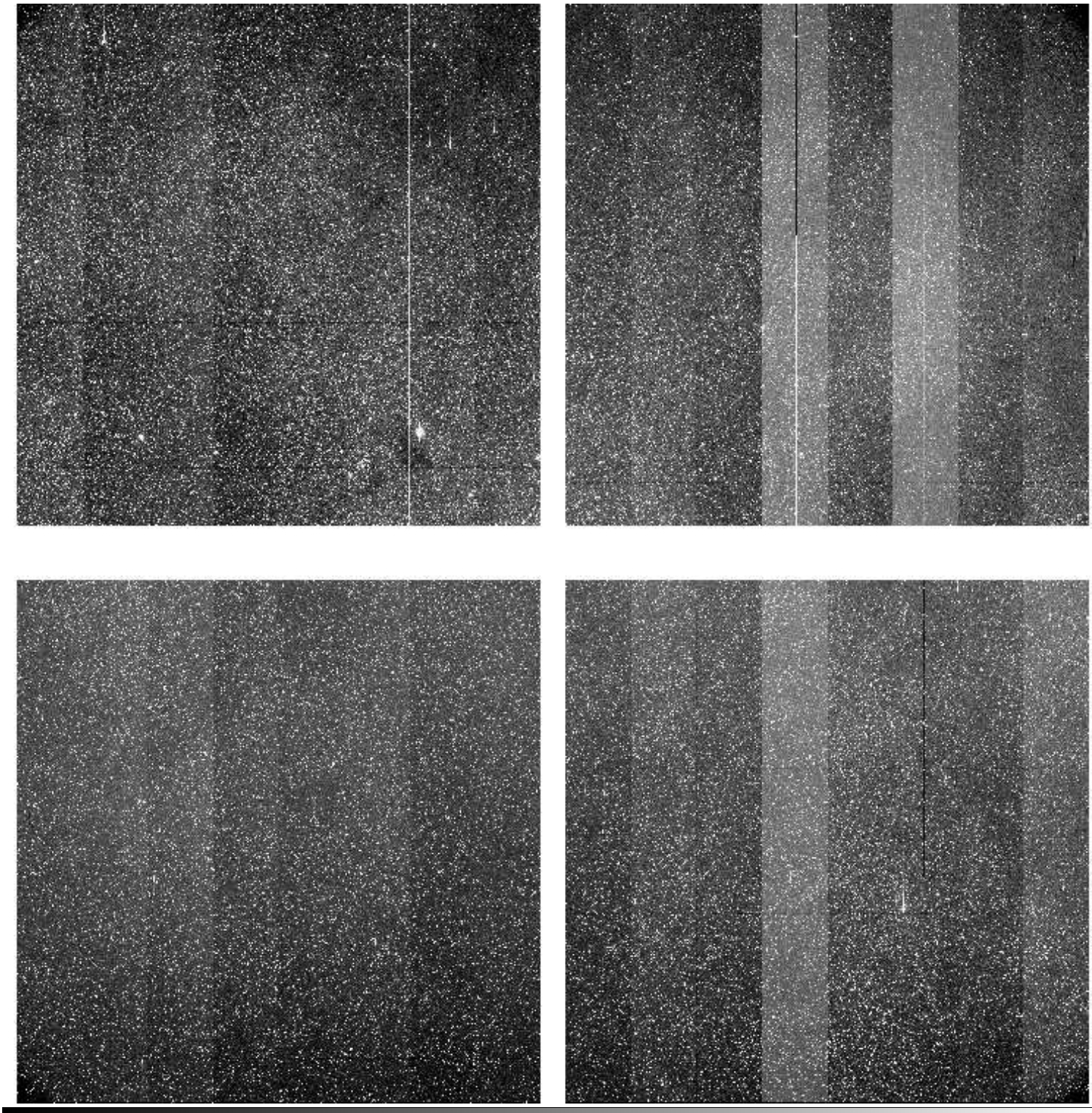
File Name	:	**kmts.20260606.039875.fits** # 289 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:53.020			
DEC	:	-30:03:11.00			
Exposure Time	:	60	ALT	:	56.6
Airmass	:	1.20	AZ	:	-83.1
Sidereal Time	:	20:43:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T02:20:58	Weather	:	3
CCD Temperature	:	-110.24	Moon Effect	:	0.0



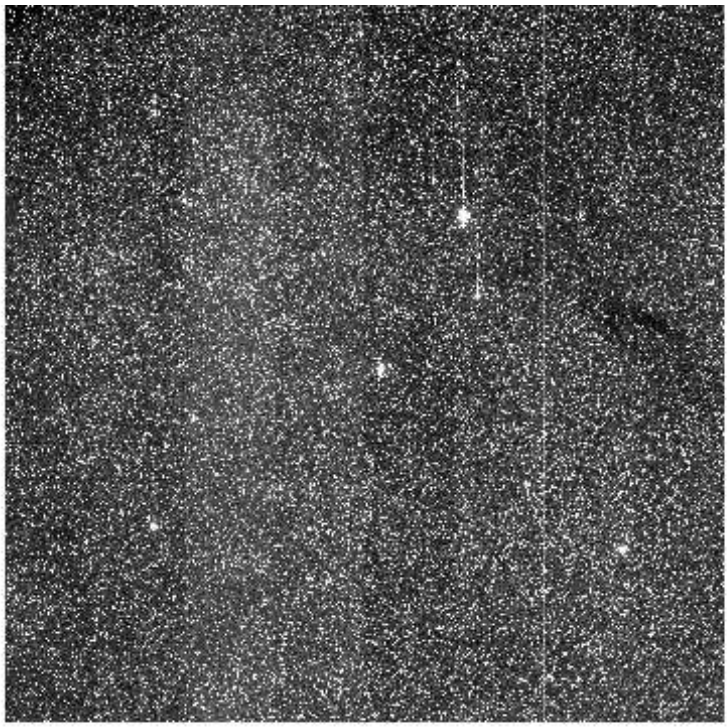
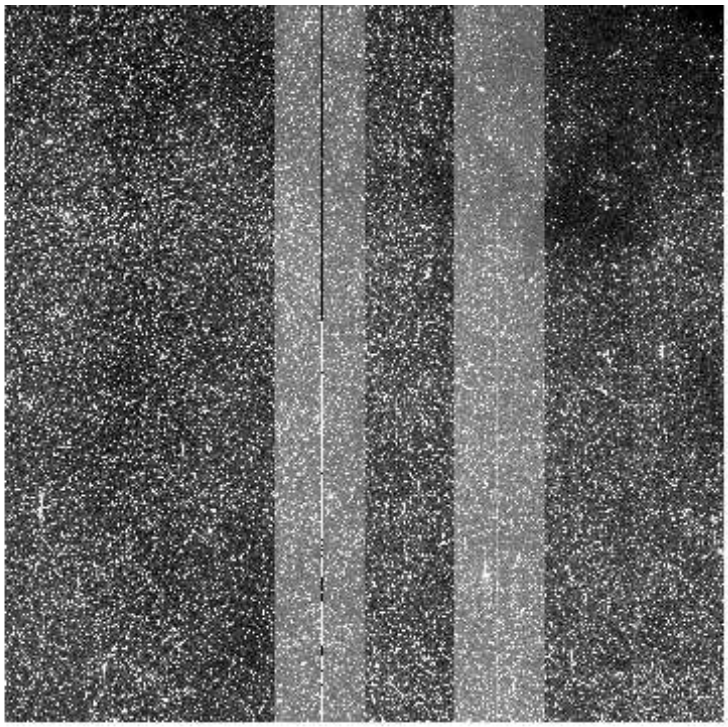
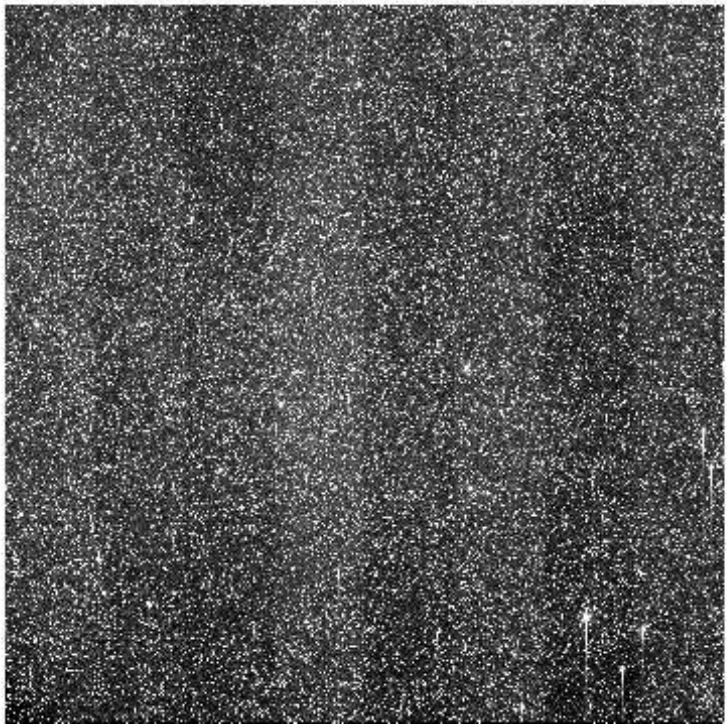
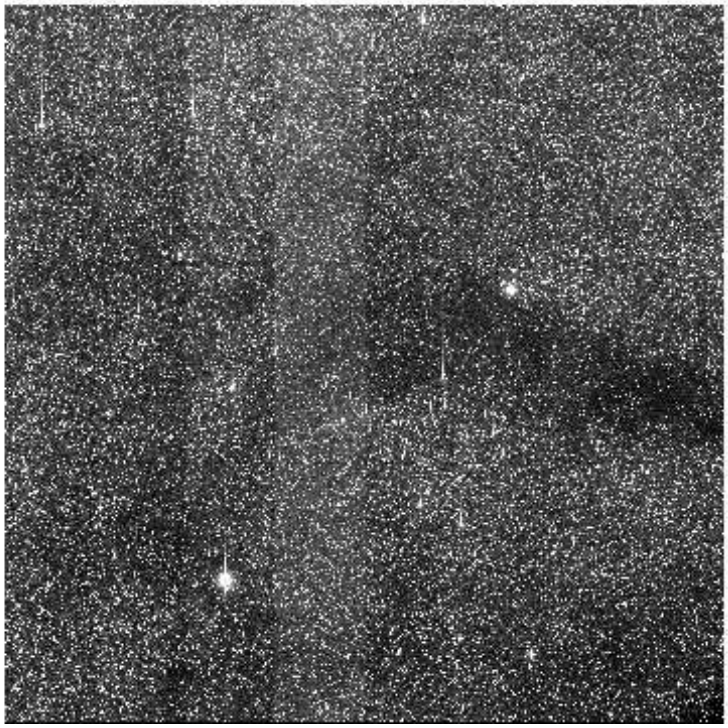
File Name	:	**kmts.20260606.039876.fits** # 290 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.700			
DEC	:	-29:09:10.50			
Exposure Time	:	60	ALT	:	53.9
Airmass	:	1.24	AZ	:	-83.5
Sidereal Time	:	20:46:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T02:23:08	Weather	:	3
CCD Temperature	:	-109.97	Moon Effect	:	0.0



File Name	:	**kmts.20260606.039877.fits** # 291 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.810			
DEC	:	-28:04:10.80			
Exposure Time	:	60	ALT	:	54.8
Airmass	:	1.22	AZ	:	-85.8
Sidereal Time	:	20:48:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T02:25:18	Weather	:	3
CCD Temperature	:	-110.2	Moon Effect	:	0.0

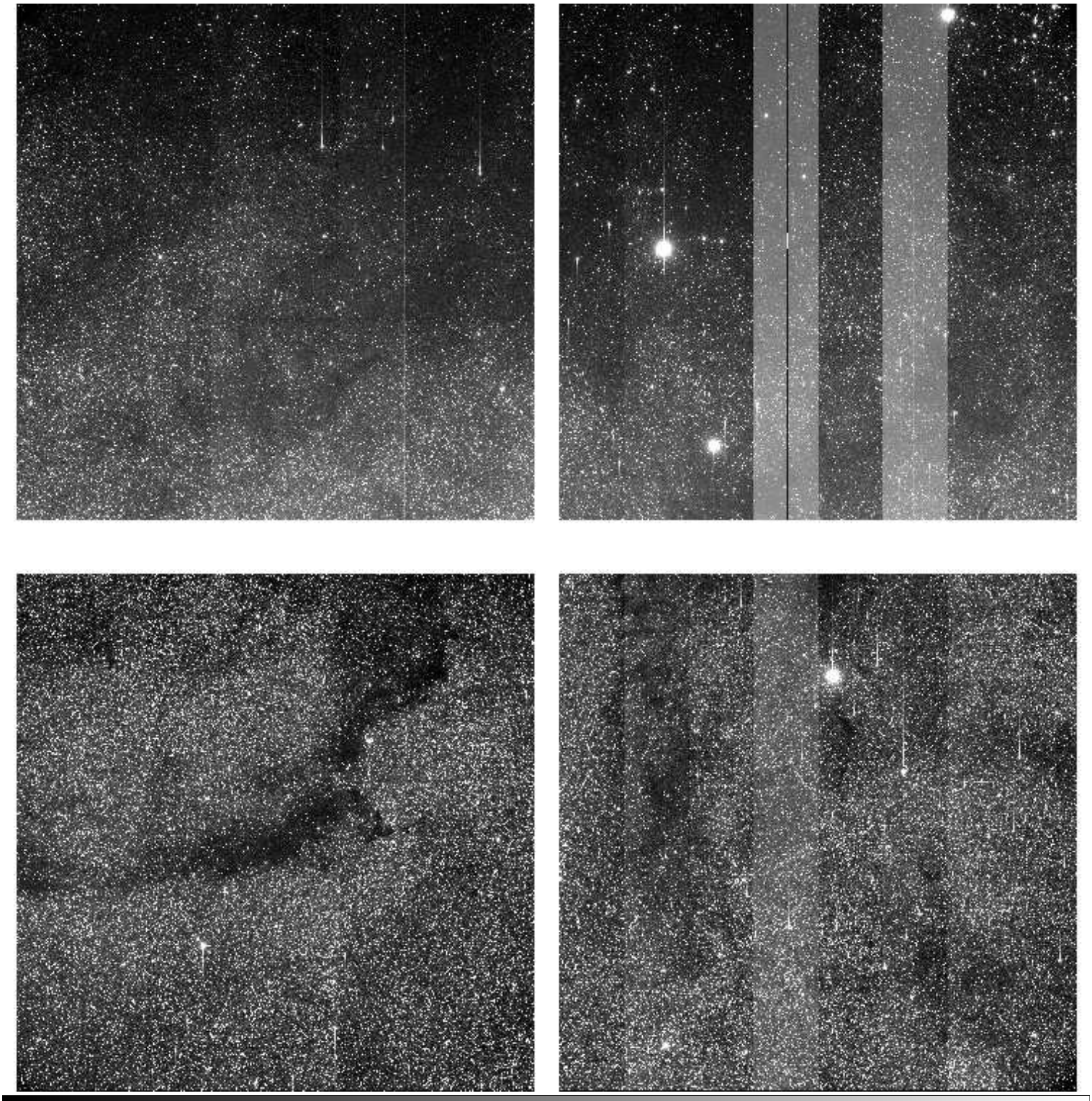


File Name	:	**kmts.20260606.039878.fits** # 292 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:26.610			
DEC	:	-33:15:10.80			
Exposure Time	:	60	ALT	:	54.0
Airmass	:	1.24	AZ	:	-76.4
Sidereal Time	:	20:50:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T02:27:29	Weather	:	3
CCD Temperature	:	-110.27	Moon Effect	:	0.0

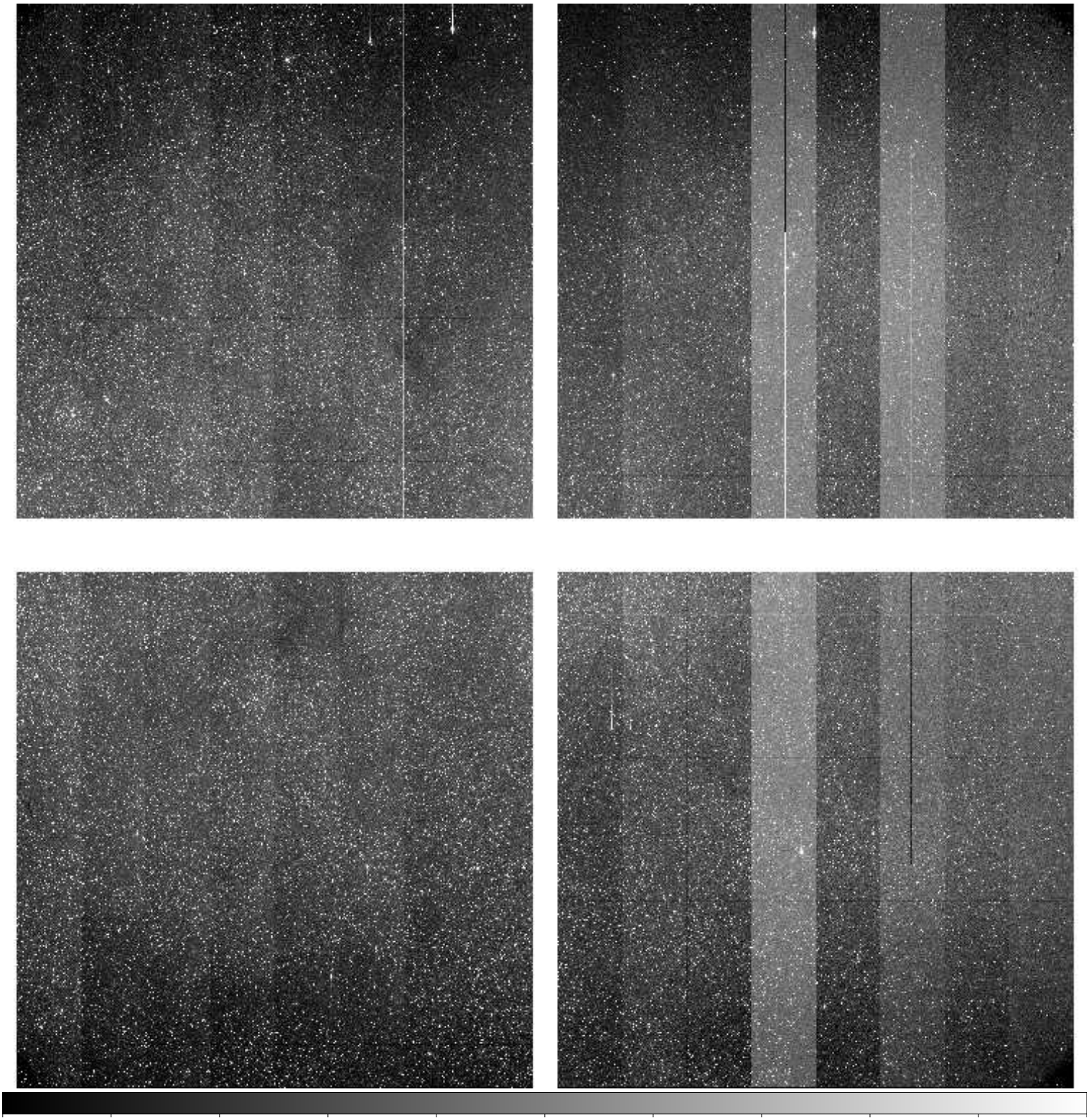





e+03 3.32e+03 3.4e+03 3.48e+03 3.56e+03 3.64e+03 3.72e+03 3.8e+03 3.89e+03 3.97e+03 4.05

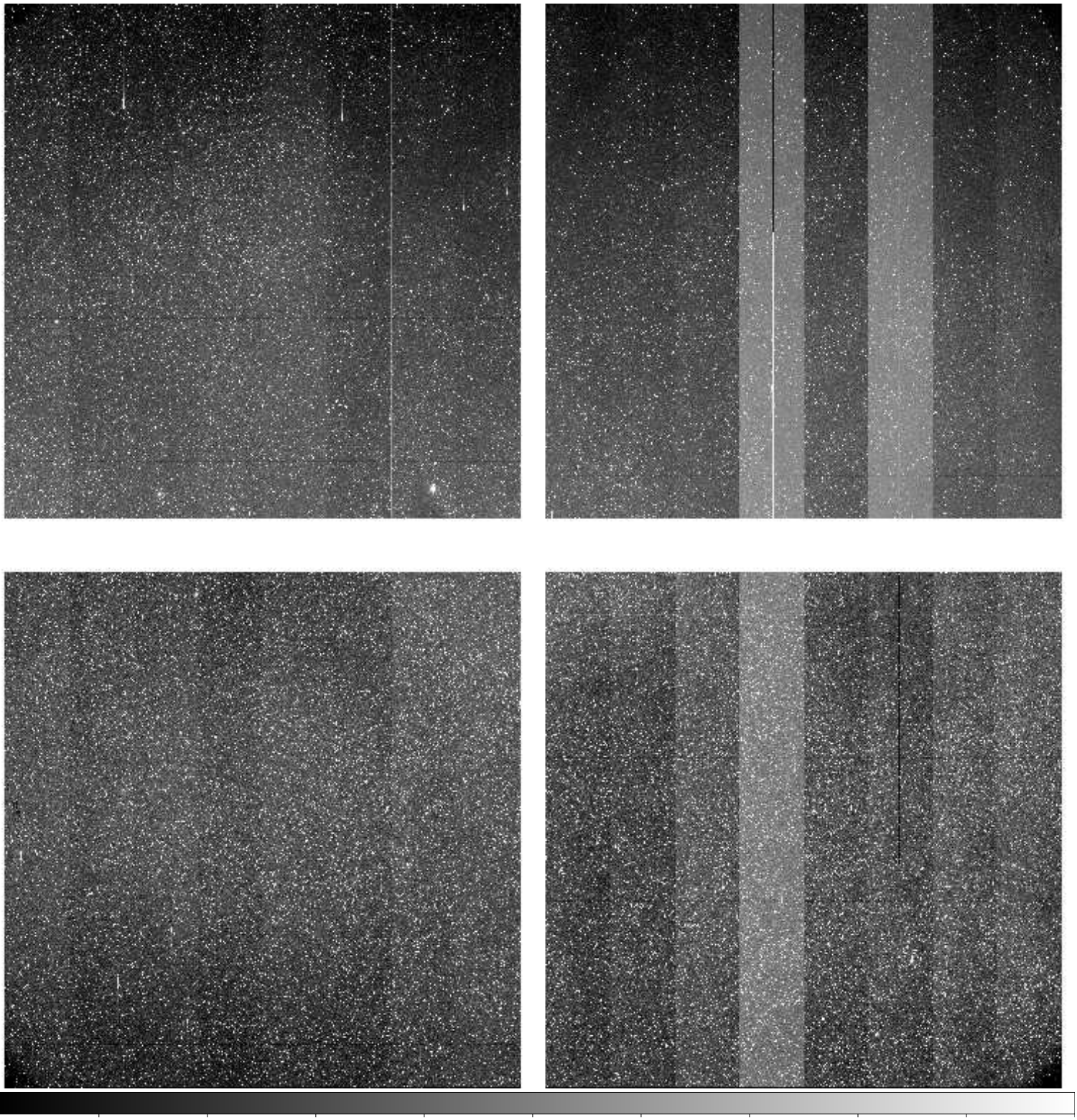
File Name	:	**kmts.20260606.039879.fits** # 293 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:42.180			
DEC	:	-33:15:11.80			
Exposure Time	:	60	ALT	:	51.6
Airmass	:	1.28	AZ	:	-75.6
Sidereal Time	:	20:52:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T02:29:25	Weather	:	3
CCD Temperature	:	-110.28	Moon Effect	:	0.0



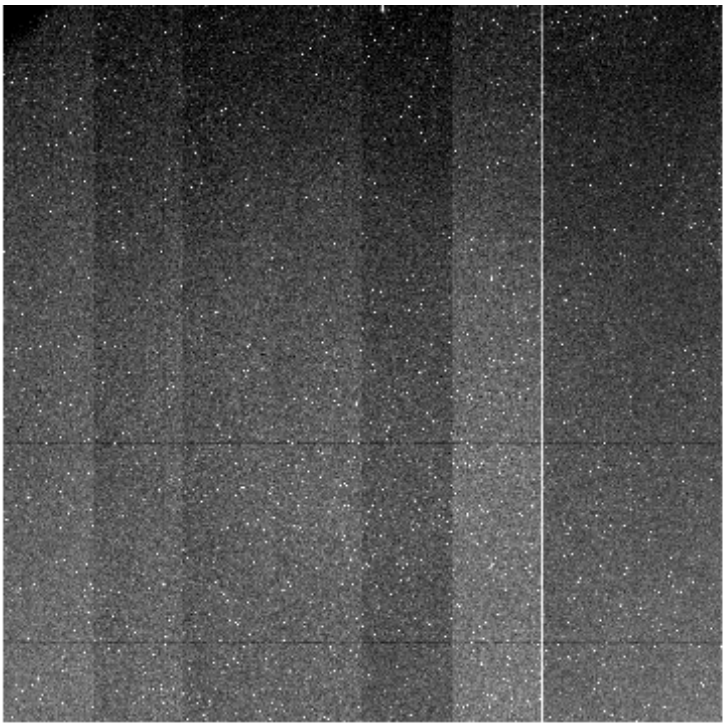
File Name	:	**kmts.20260606.039880.fits** # 294 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:26.290			
DEC	:	-29:01:41.00			
Exposure Time	:	60	ALT	:	52.2
Airmass	:	1.27	AZ	:	-82.9
Sidereal Time	:	20:54:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T02:31:22	Weather	:	3
CCD Temperature	:	-110.27	Moon Effect	:	0.0

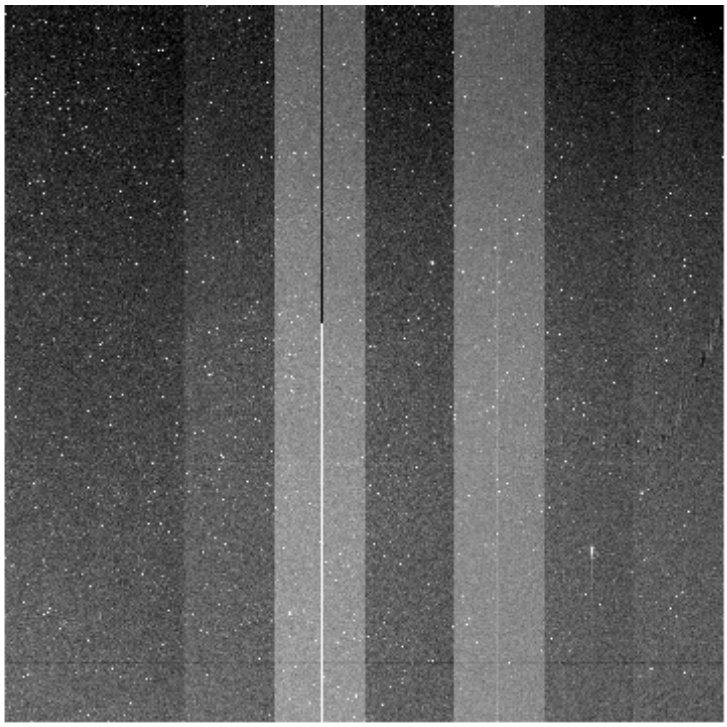


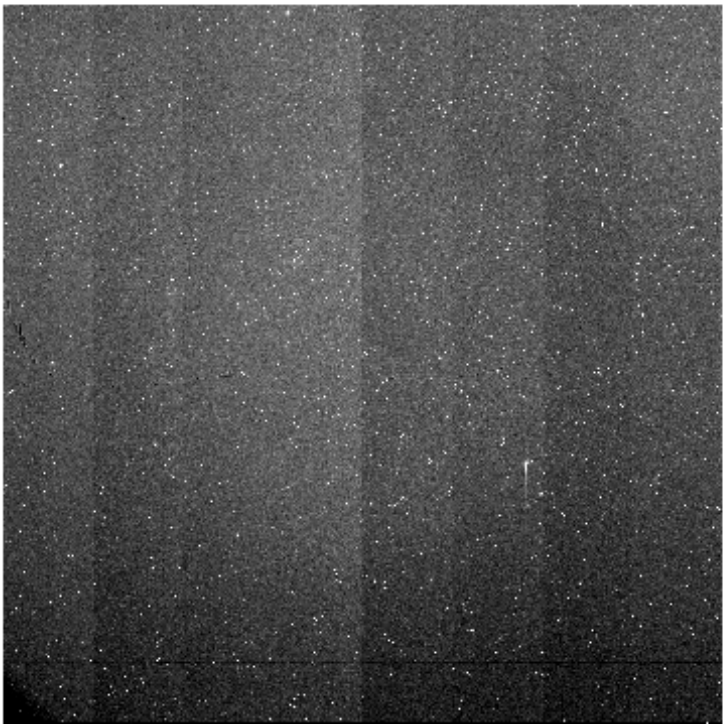
File Name	:	**kmts.20260606.039881.fits** # 295 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.540			
DEC	:	-27:56:40.70			
Exposure Time	:	60	ALT	:	53.0
Airmass	:	1.25	AZ	:	-85.2
Sidereal Time	:	20:56:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T02:33:32	Weather	:	3
CCD Temperature	:	-110.01	Moon Effect	:	0.0

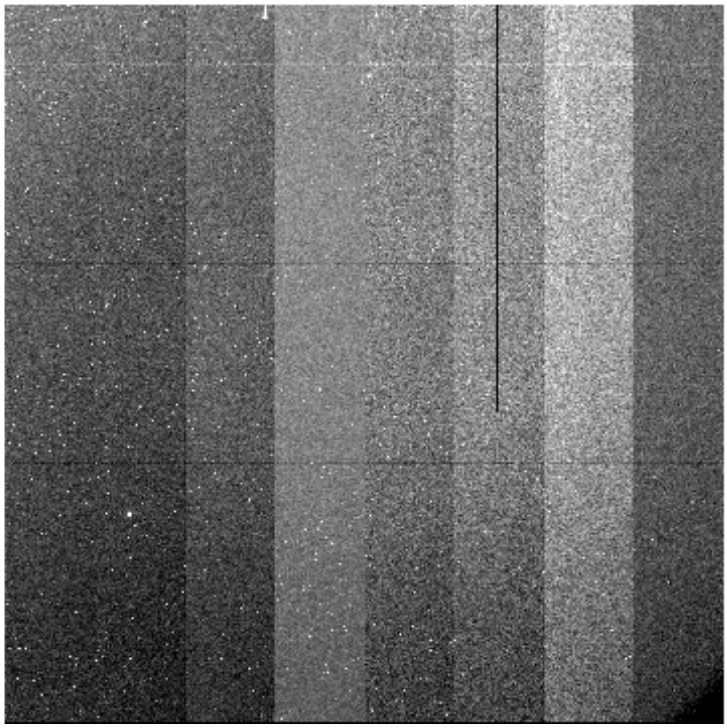


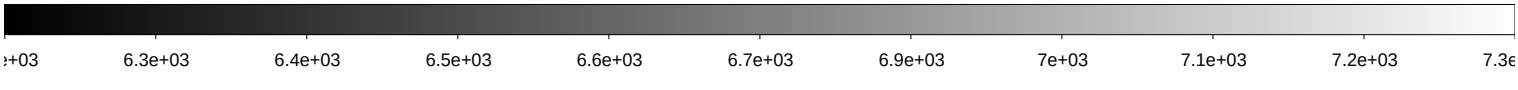
File Name	:	**kmts.20260606.039882.fits** # 296 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:09.180			
DEC	:	-31:15:41.50			
Exposure Time	:	60	ALT	:	51.8
Airmass	:	1.27	AZ	:	-79.0
Sidereal Time	:	20:58:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T02:35:42	Weather	:	3
CCD Temperature	:	-110.23	Moon Effect	:	0.0



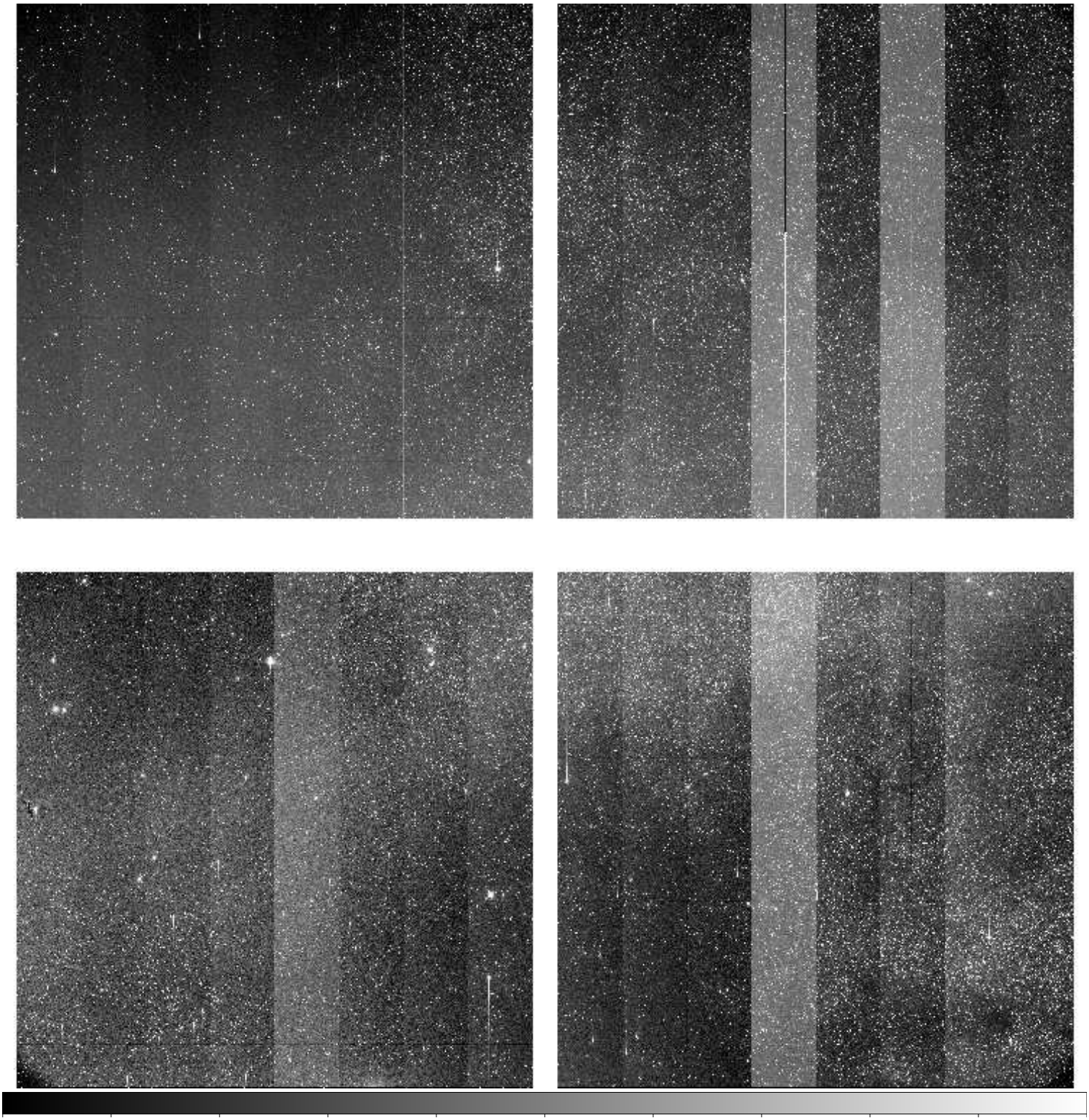




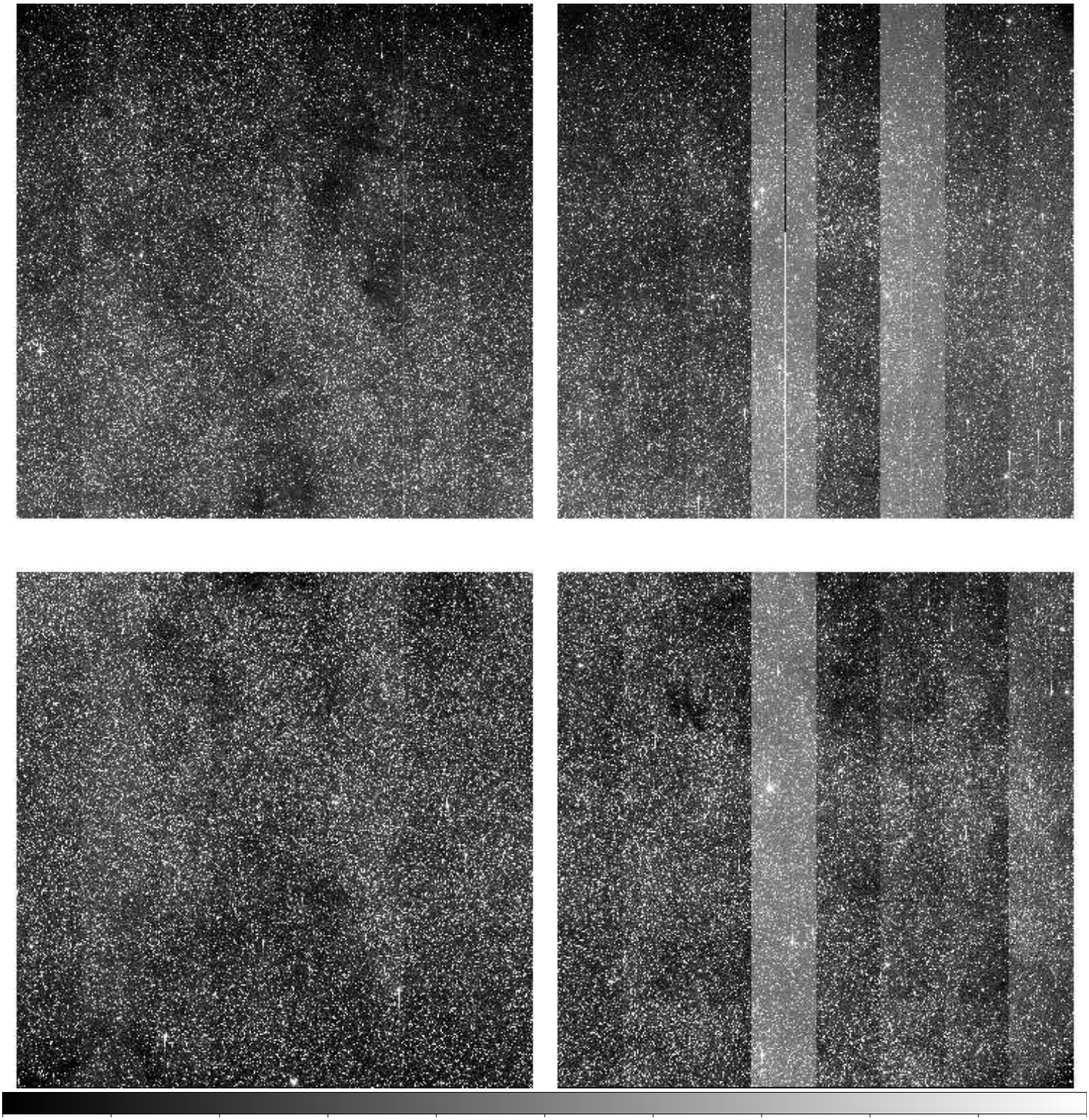




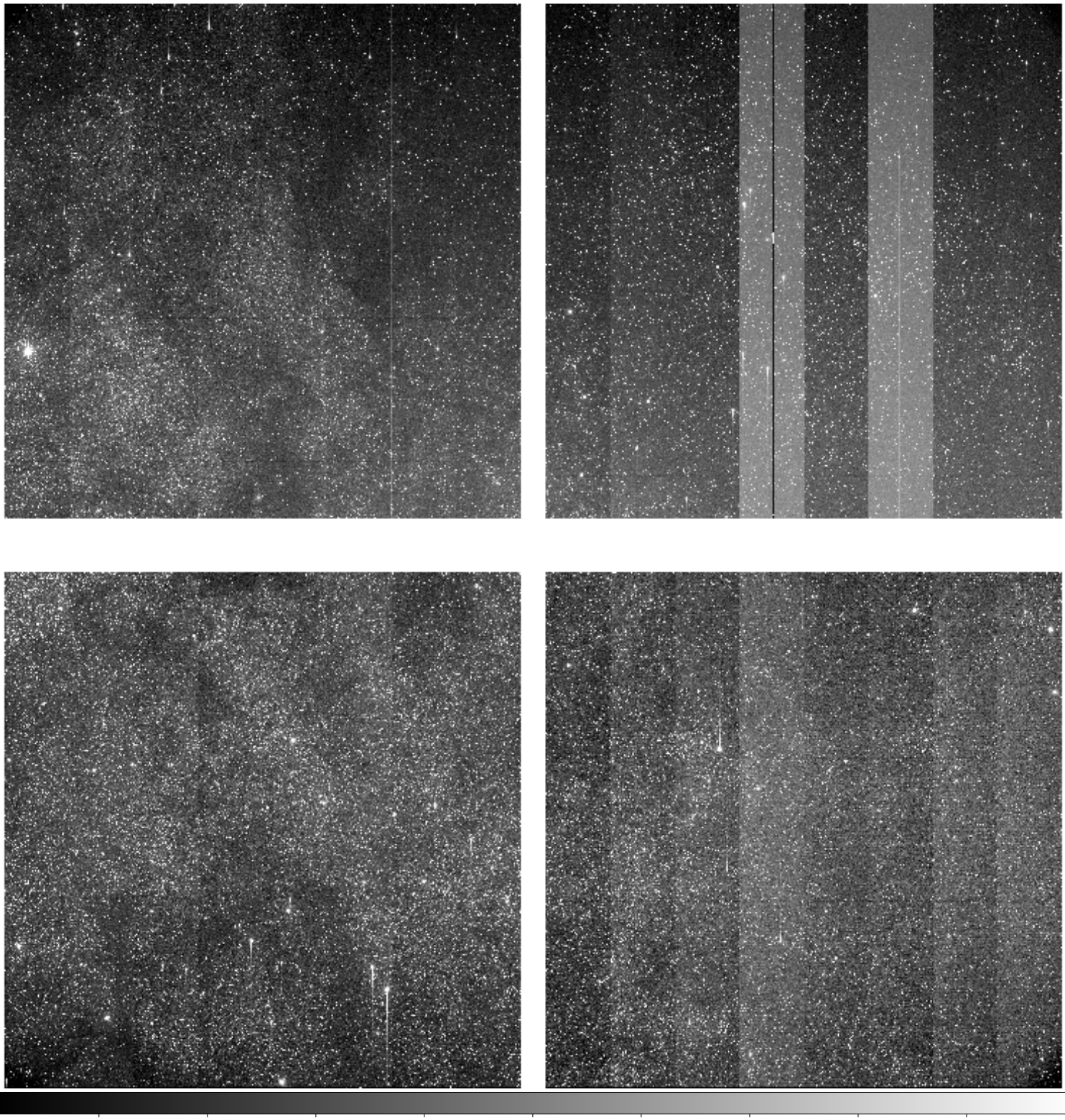
File Name	:	**kmts.20260606.039883.fits** # 297 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:01.960			
DEC	:	-26:45:12.60			
Exposure Time	:	60	ALT	:	48.4
Airmass	:	1.34	AZ	:	-84.7
Sidereal Time	:	21:00:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T02:37:51	Weather	:	3
CCD Temperature	:	-110.27	Moon Effect	:	0.0



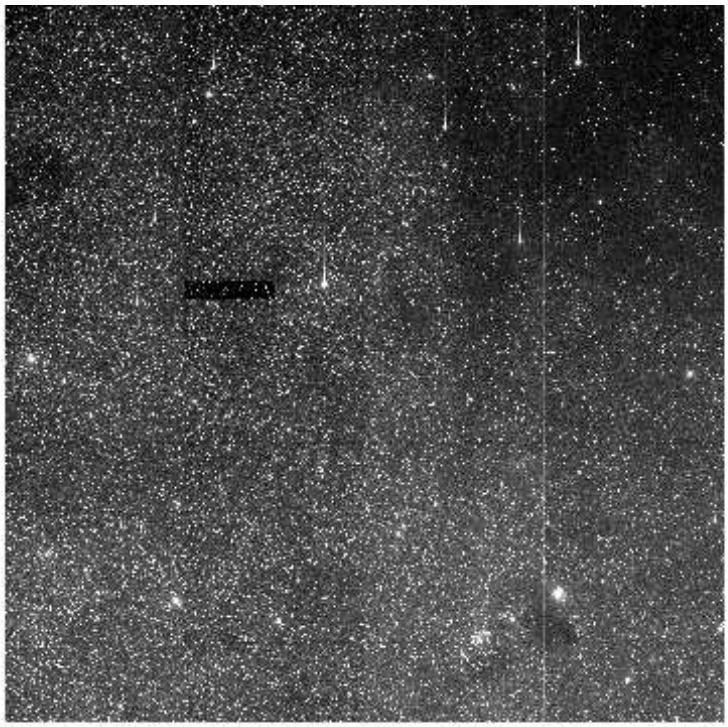
File Name	:	**kmts.20260606.039884.fits** # 298 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.070			
DEC	:	-29:09:11.90			
Exposure Time	:	60	ALT	:	50.4
Airmass	:	1.30	AZ	:	-81.8
Sidereal Time	:	21:03:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T02:39:48	Weather	:	3
CCD Temperature	:	-110.26	Moon Effect	:	0.0

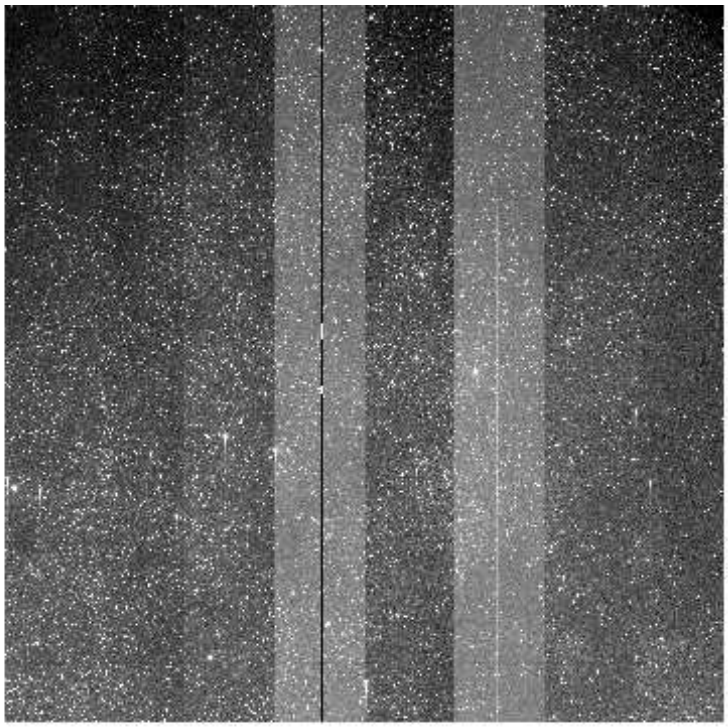


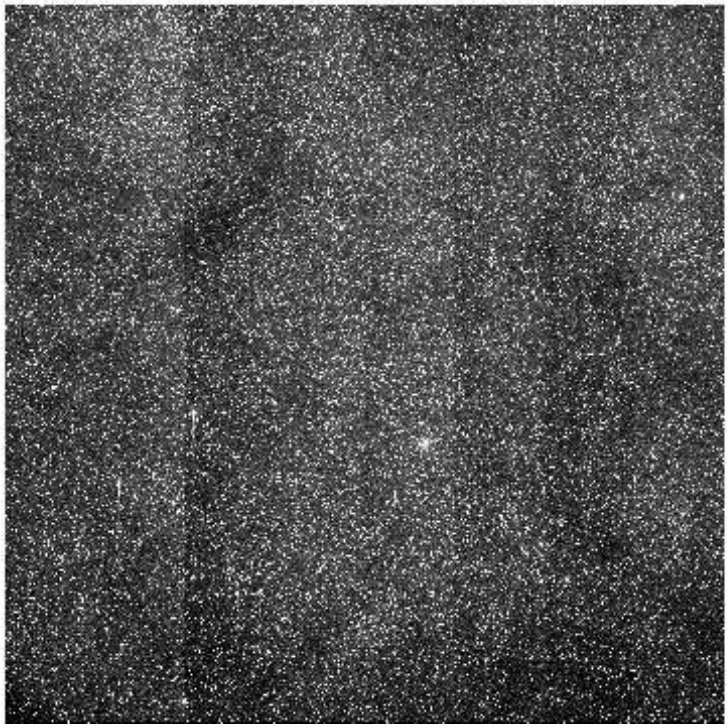
File Name	:	**kmts.20260606.039885.fits** # 299 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.060			
DEC	:	-29:09:12.20			
Exposure Time	:	90	ALT	:	50.0
Airmass	:	1.31	AZ	:	-81.6
Sidereal Time	:	21:04:58	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-06T02:41:58	Weather	:	3
CCD Temperature	:	-110.28	Moon Effect	:	0.0

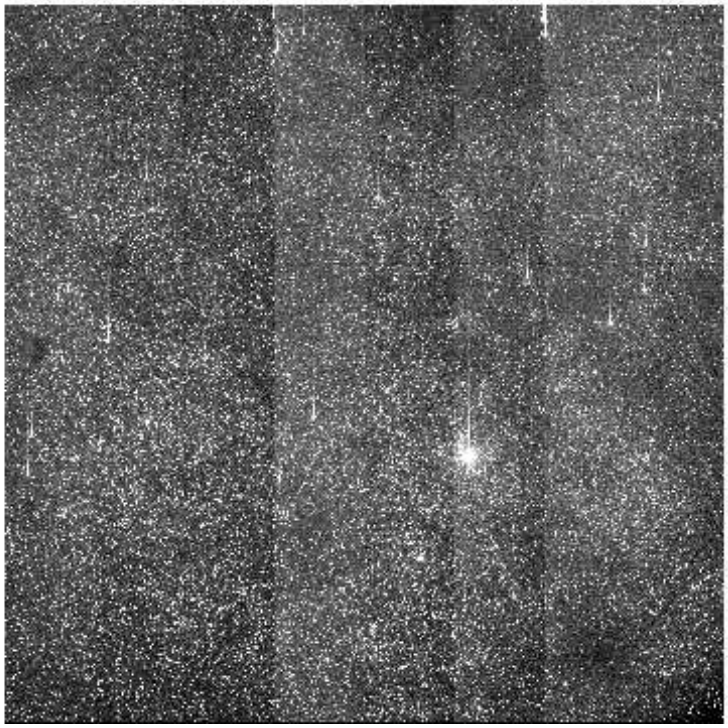


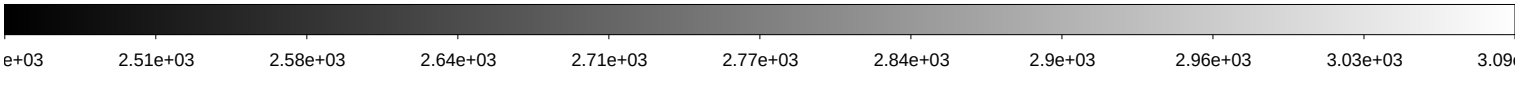
File Name	:	**kmts.20260606.039886.fits** # 300 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.090			
DEC	:	-28:04:11.40			
Exposure Time	:	90	ALT	:	50.7
Airmass	:	1.29	AZ	:	-83.7
Sidereal Time	:	21:07:38	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-06T02:44:25	Weather	:	3
CCD Temperature	:	-110.29	Moon Effect	:	0.0



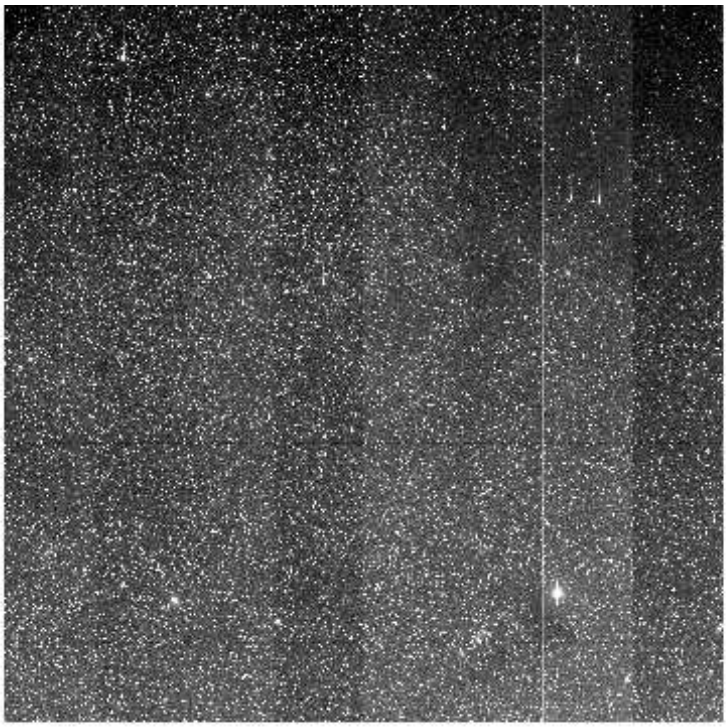


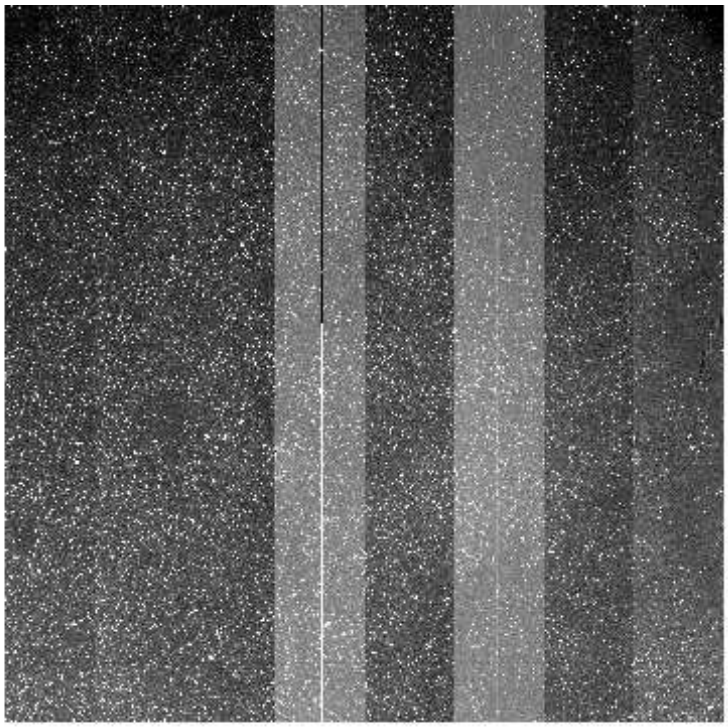


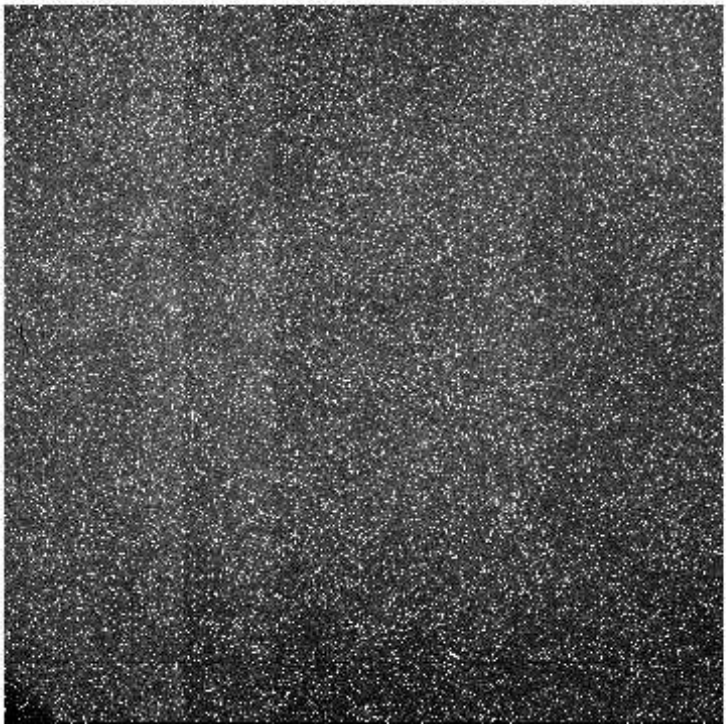


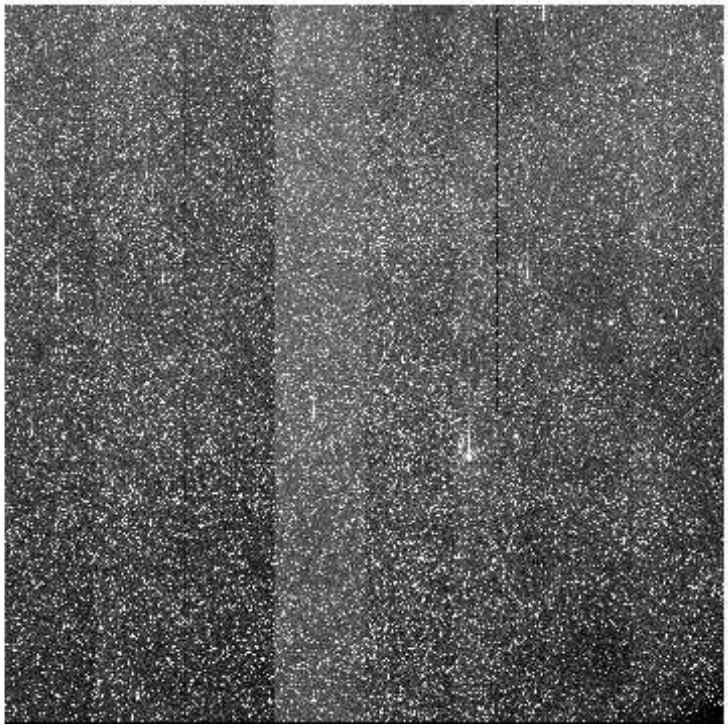


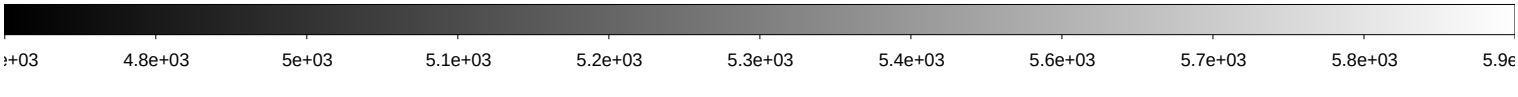
File Name	:	**kmts.20260606.039887.fits** # 301 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.070			
DEC	:	-28:04:11.70			
Exposure Time	:	60	ALT	:	50.2
Airmass	:	1.30	AZ	:	-83.5
Sidereal Time	:	21:10:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T02:47:04	Weather	:	3
CCD Temperature	:	-110.3	Moon Effect	:	0.0



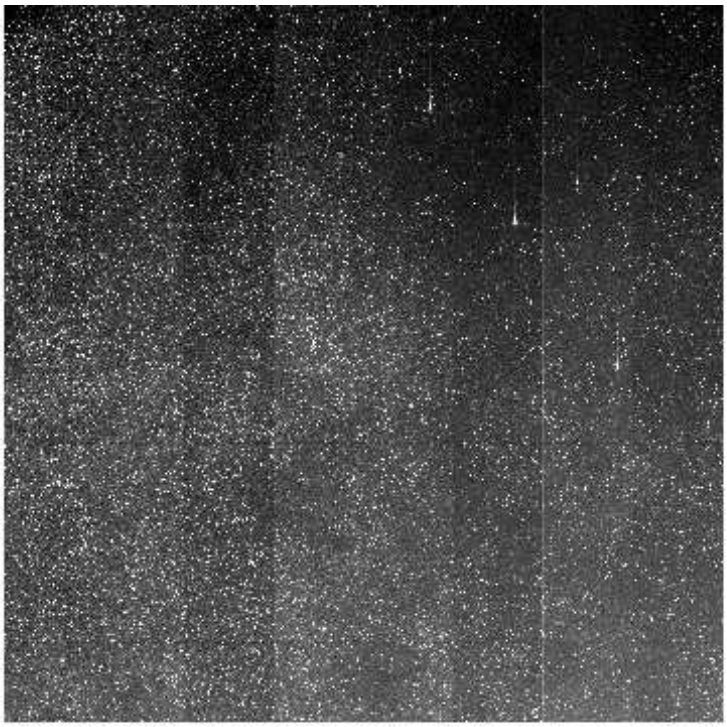


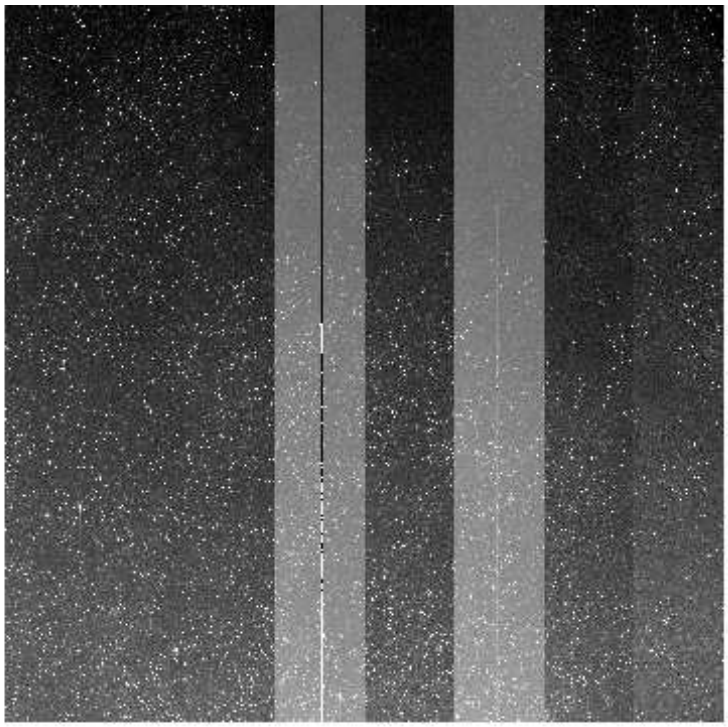


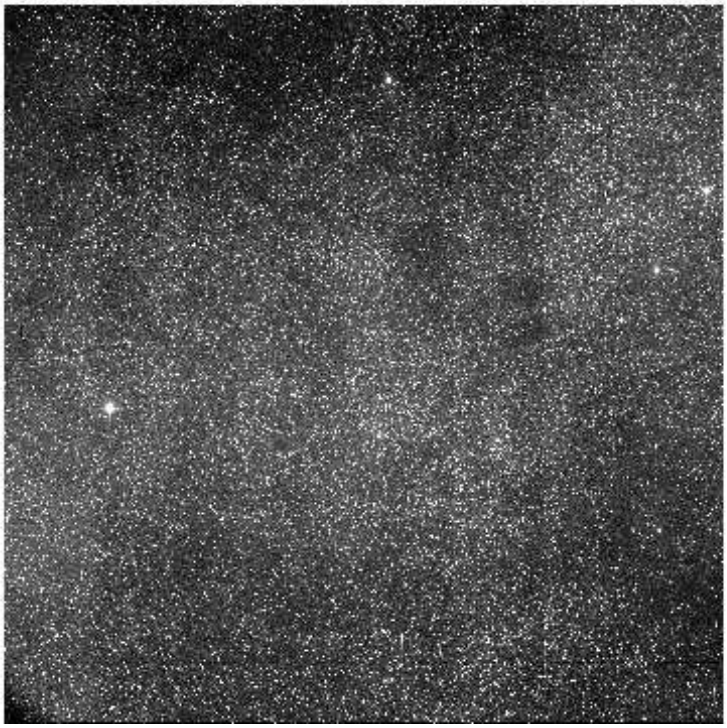


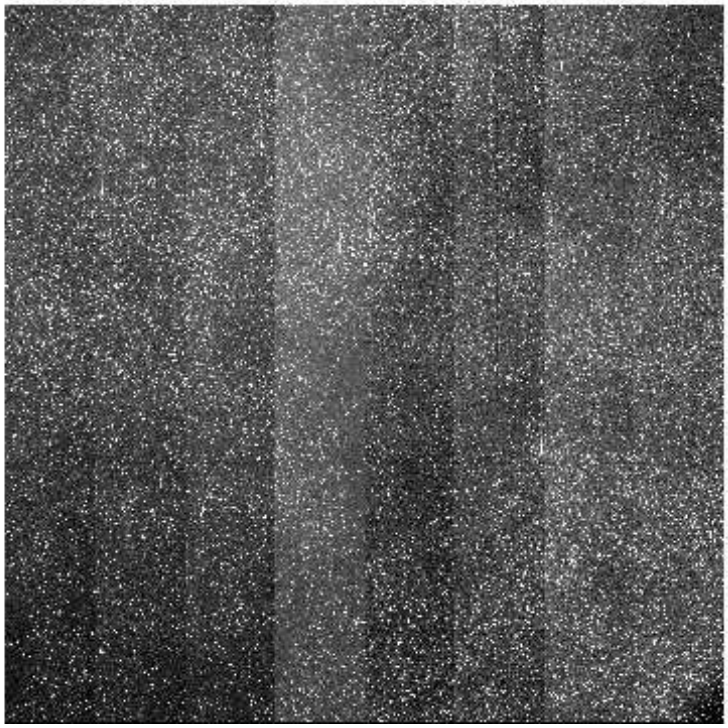


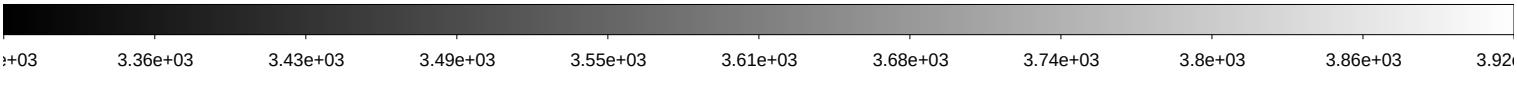
File Name	:	**kmts.20260606.039888.fits** # 302 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:51.410			
DEC	:	-26:47:14.40			
Exposure Time	:	60	ALT	:	44.1
Airmass	:	1.44	AZ	:	-82.4
Sidereal Time	:	21:12:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T02:49:13	Weather	:	3
CCD Temperature	:	-110.3	Moon Effect	:	0.0



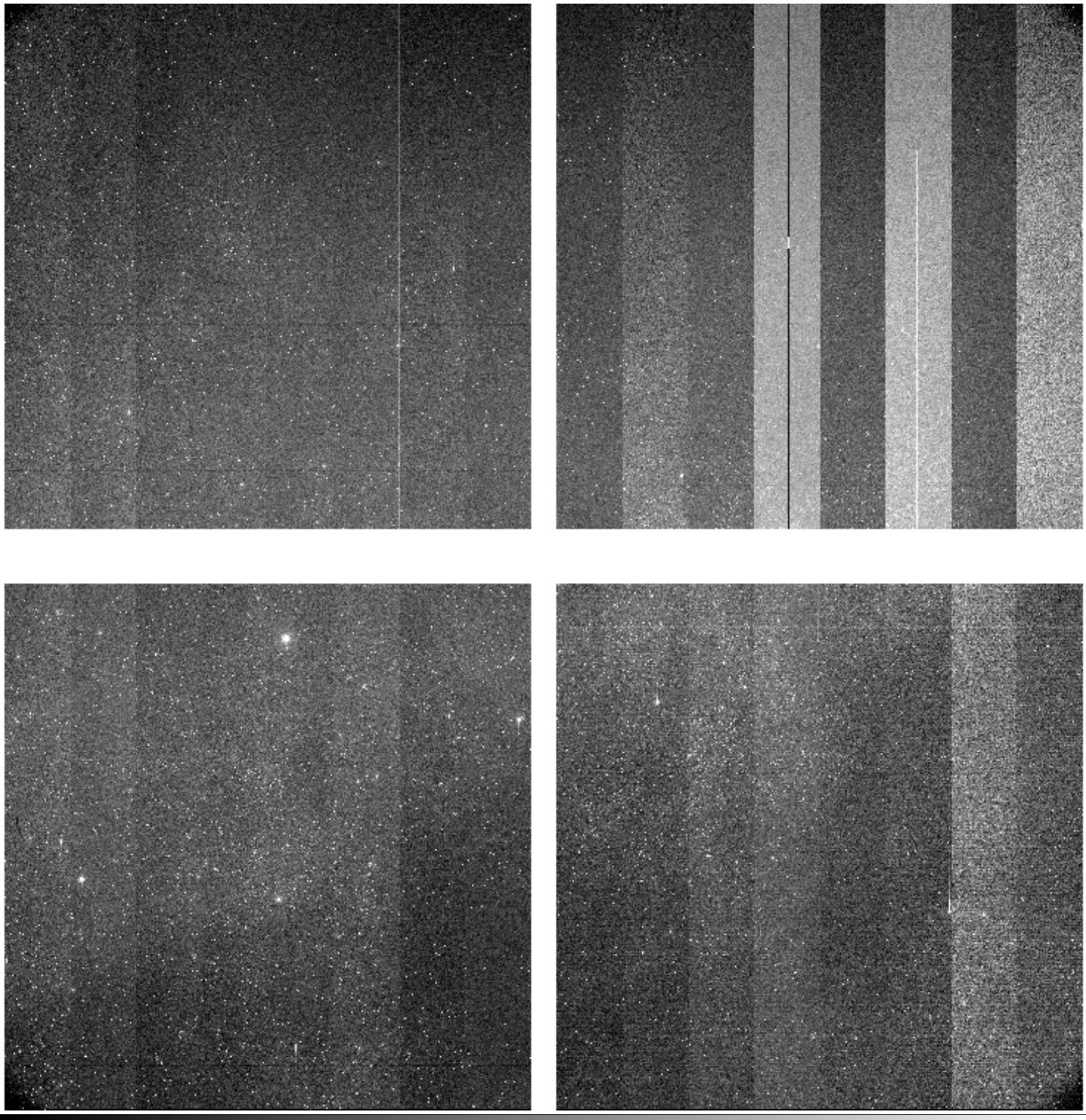




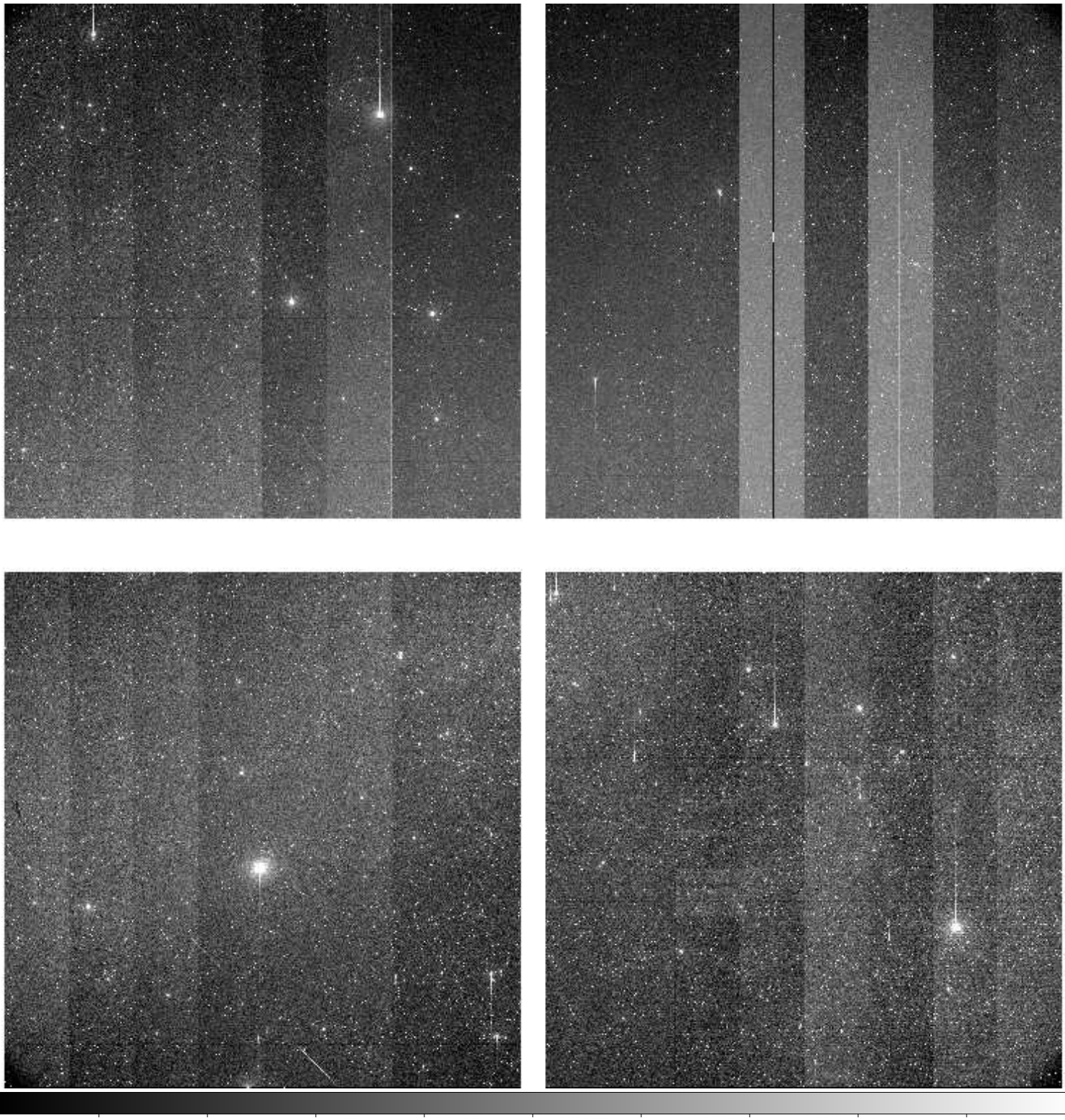




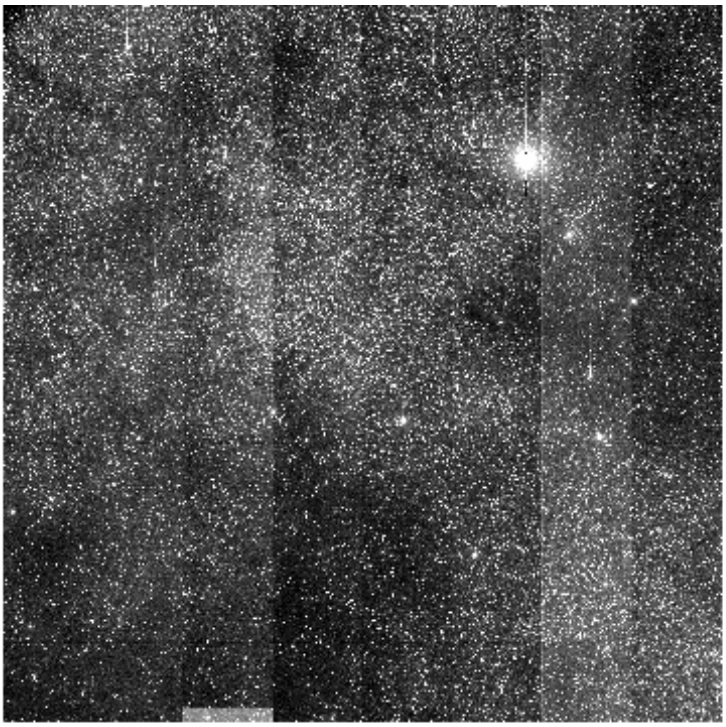
File Name	:	**kmts.20260606.039889.fits** # 303 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:51.380			
DEC	:	-26:47:15.00			
Exposure Time	:	90	ALT	:	43.6
Airmass	:	1.45	AZ	:	-82.2
Sidereal Time	:	21:14:26	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-06T02:51:12	Weather	:	3
CCD Temperature	:	-110.31	Moon Effect	:	0.0

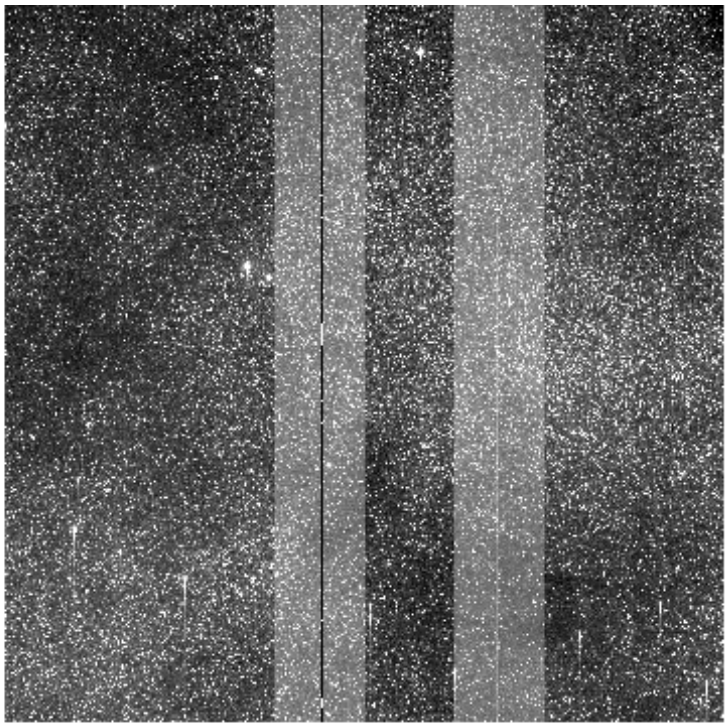


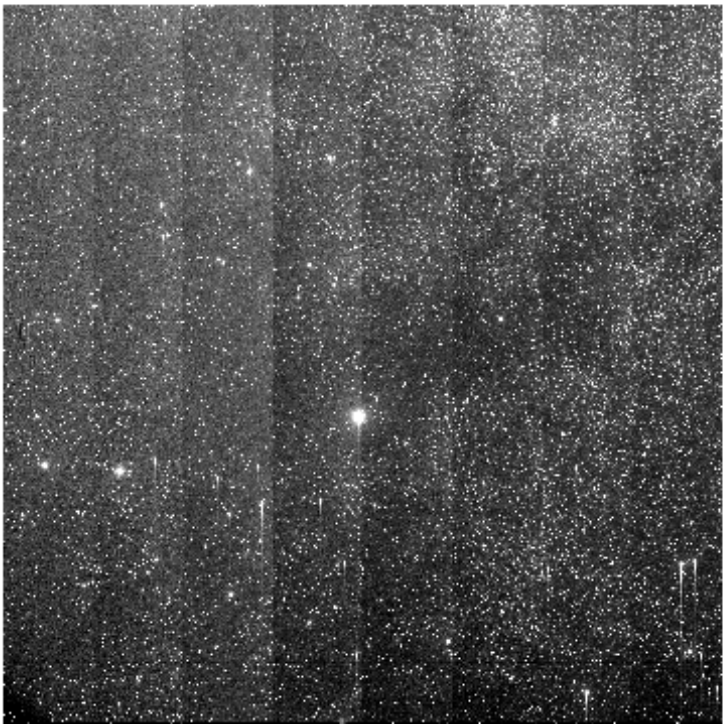
File Name	:	**kmts.20260606.039890.fits** # 304 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:51.360			
DEC	:	-28:54:15.70			
Exposure Time	:	90	ALT	:	43.8
Airmass	:	1.45	AZ	:	-79.2
Sidereal Time	:	21:16:54	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-06T02:53:52	Weather	:	3
CCD Temperature	:	-110.32	Moon Effect	:	0.0



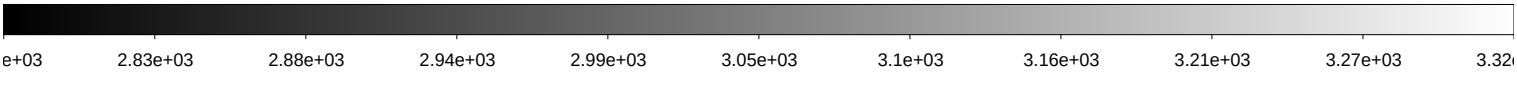
File Name	:	**kmts.20260606.039891.fits** # 305 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:51.370			
DEC	:	-28:54:15.30			
Exposure Time	:	60	ALT	:	43.2
Airmass	:	1.46	AZ	:	-78.9
Sidereal Time	:	21:19:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T02:56:20	Weather	:	3
CCD Temperature	:	-110.35	Moon Effect	:	0.0



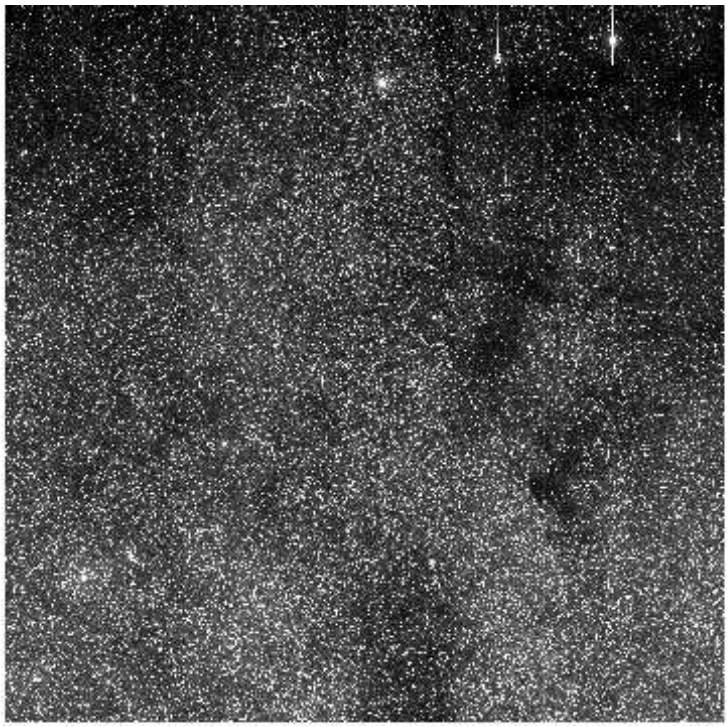


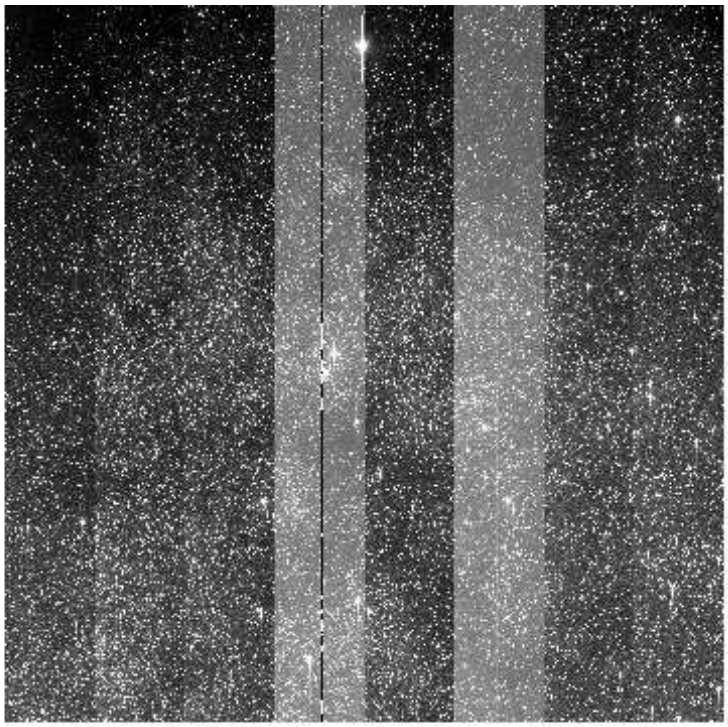


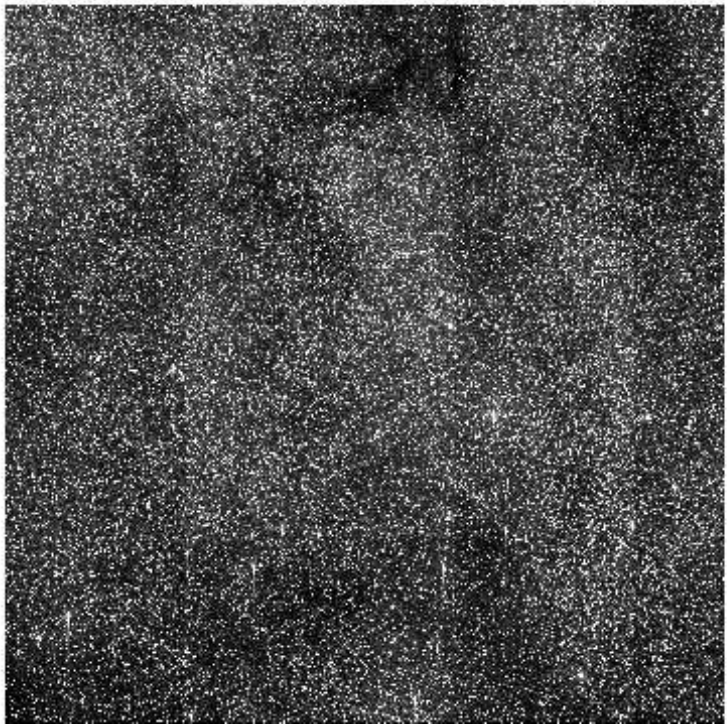


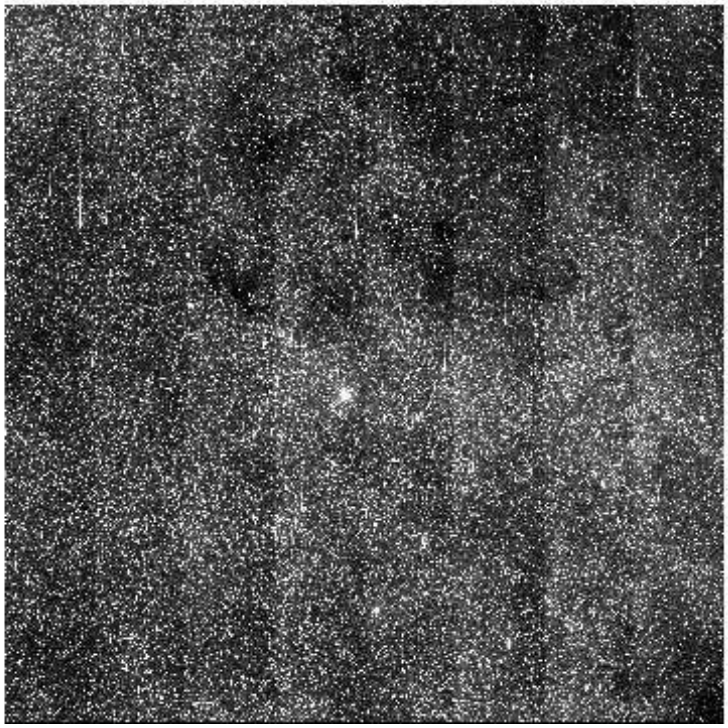


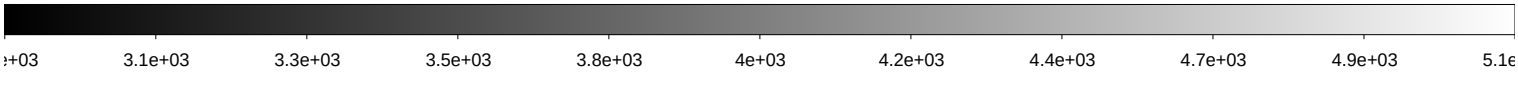
File Name	:	**kmts.20260606.039892.fits** # 306 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.580			
DEC	:	-29:01:42.00			
Exposure Time	:	60	ALT	:	46.5
Airmass	:	1.38	AZ	:	-80.2
Sidereal Time	:	21:21:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T02:58:31	Weather	:	3
CCD Temperature	:	-110.34	Moon Effect	:	0.0



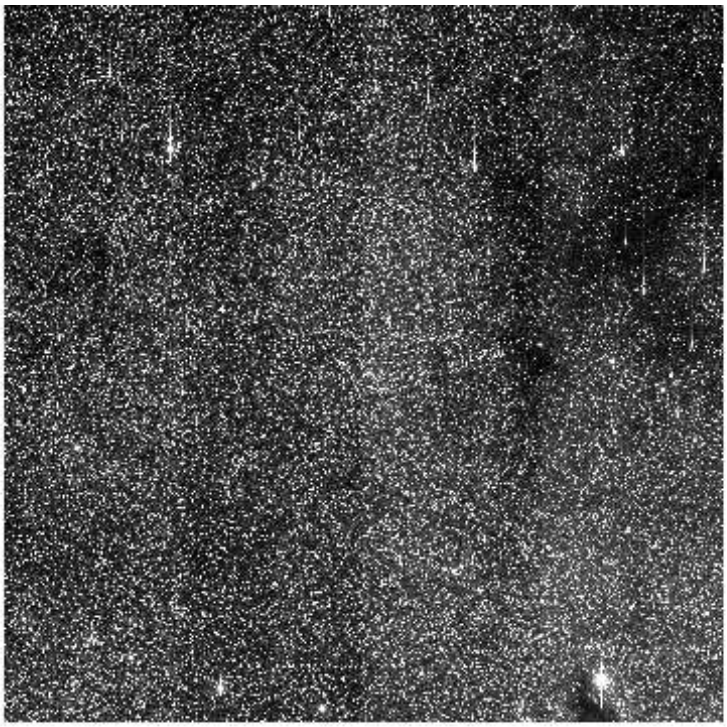


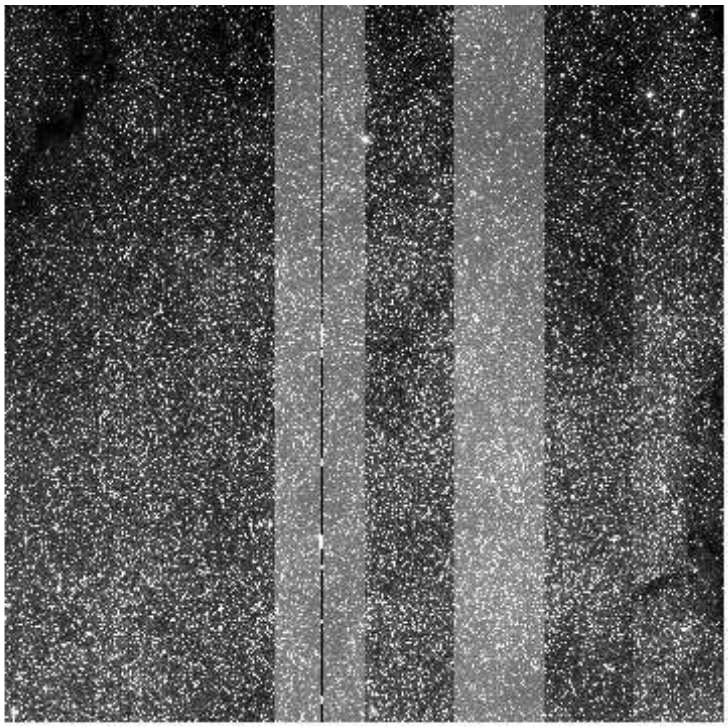


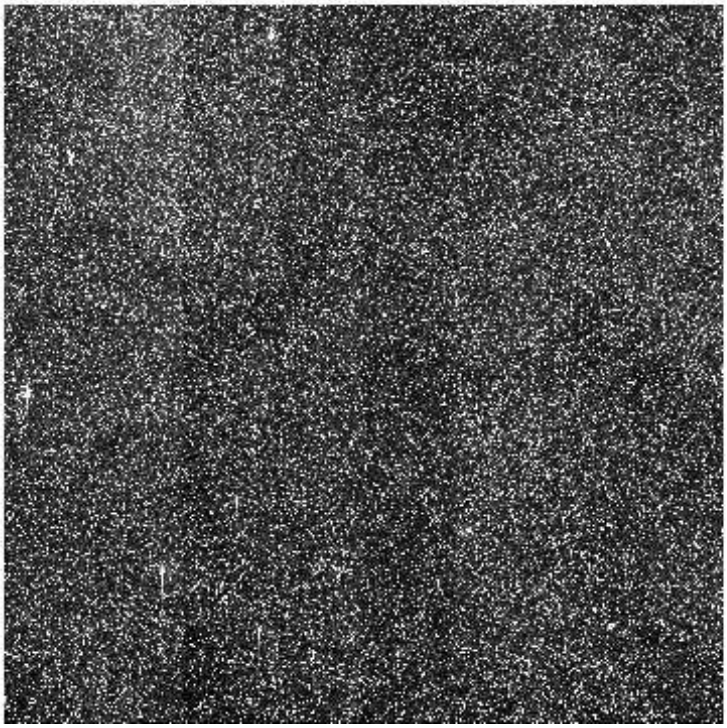


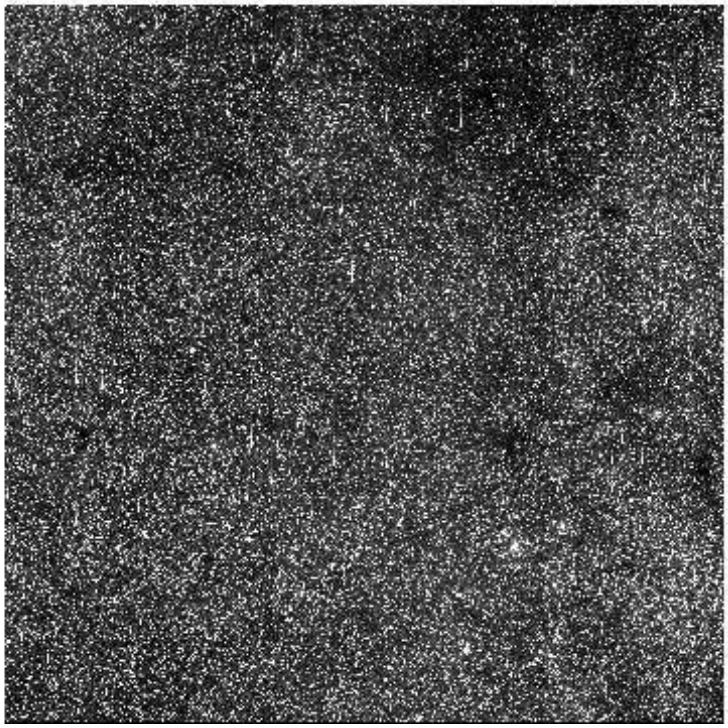


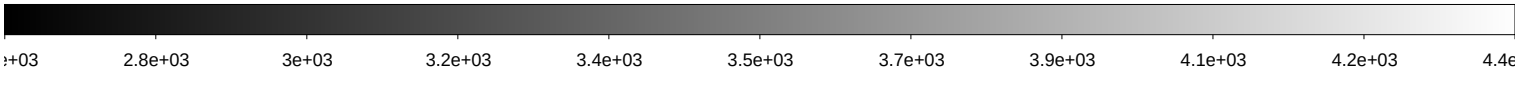
File Name	:	**kmts.20260606.039893.fits** # 307 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.770			
DEC	:	-27:56:42.40			
Exposure Time	:	60	ALT	:	47.3
Airmass	:	1.36	AZ	:	-82.3
Sidereal Time	:	21:23:45	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T03:00:29	Weather	:	3
CCD Temperature	:	-110.3	Moon Effect	:	0.0



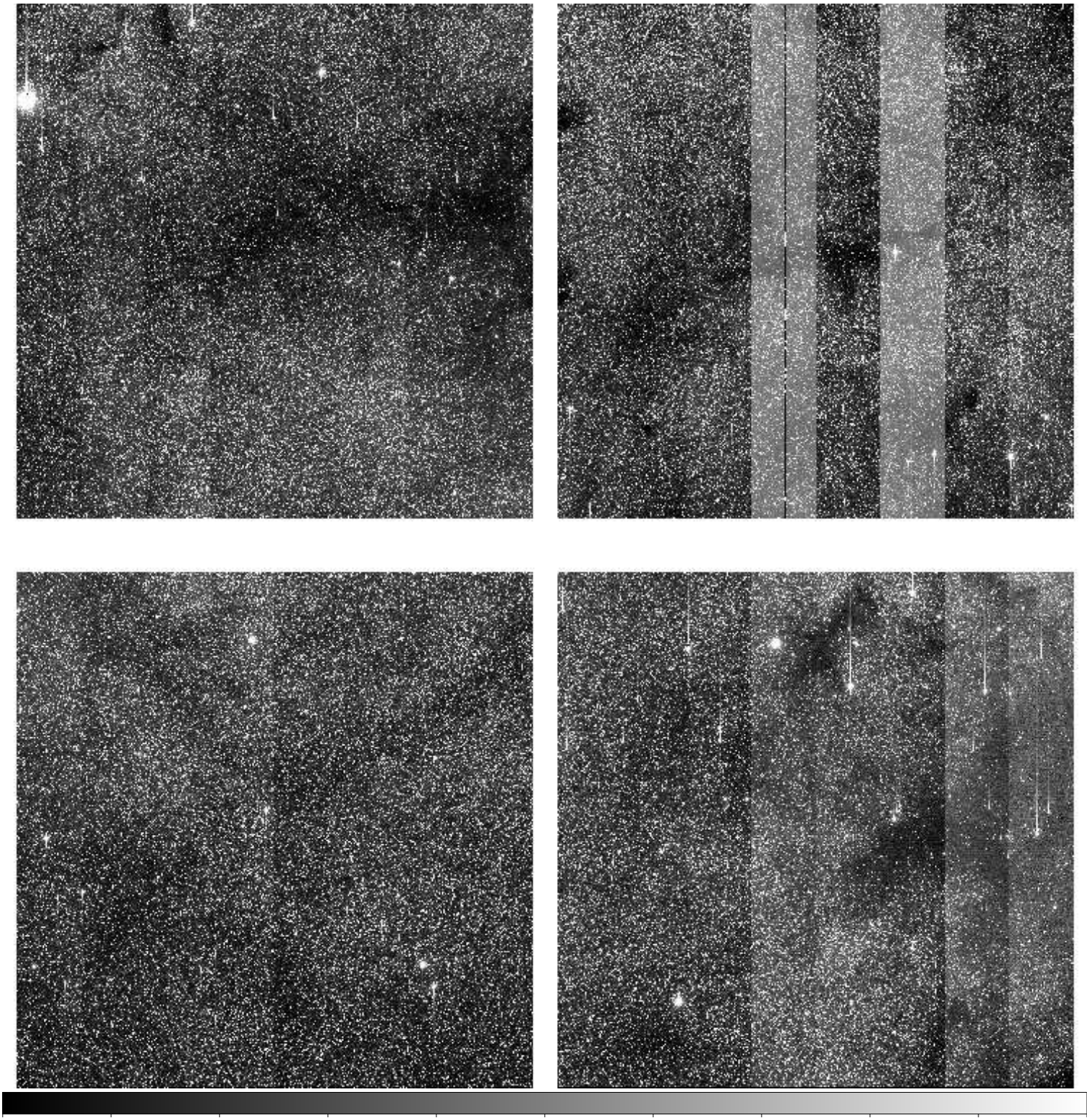




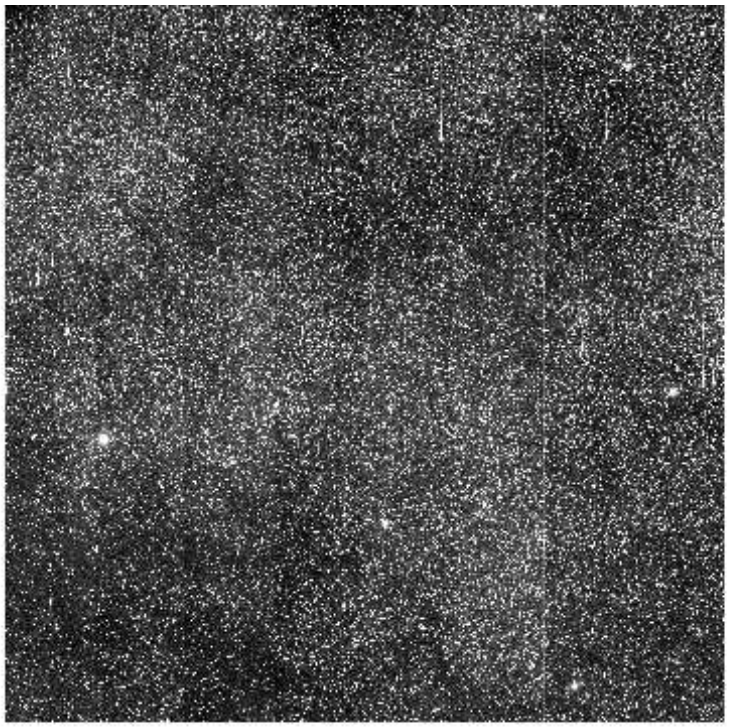


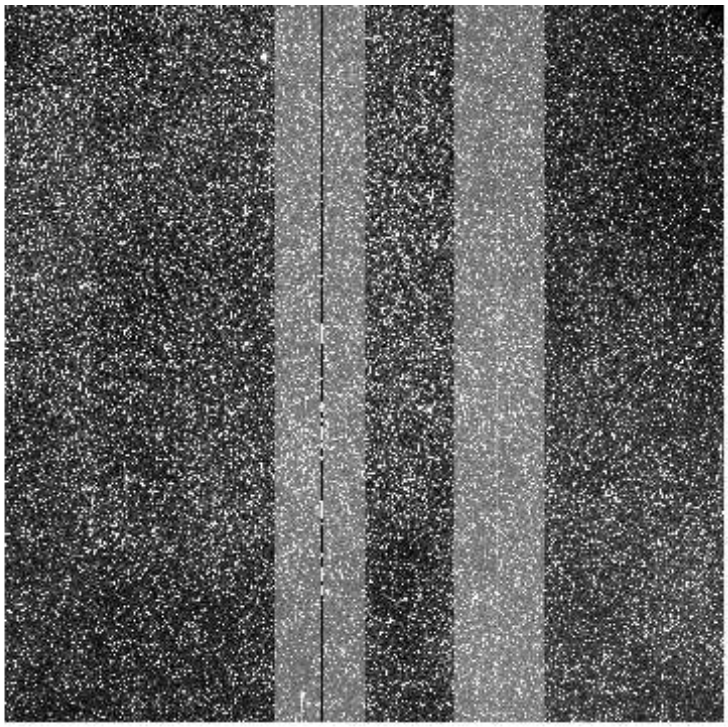


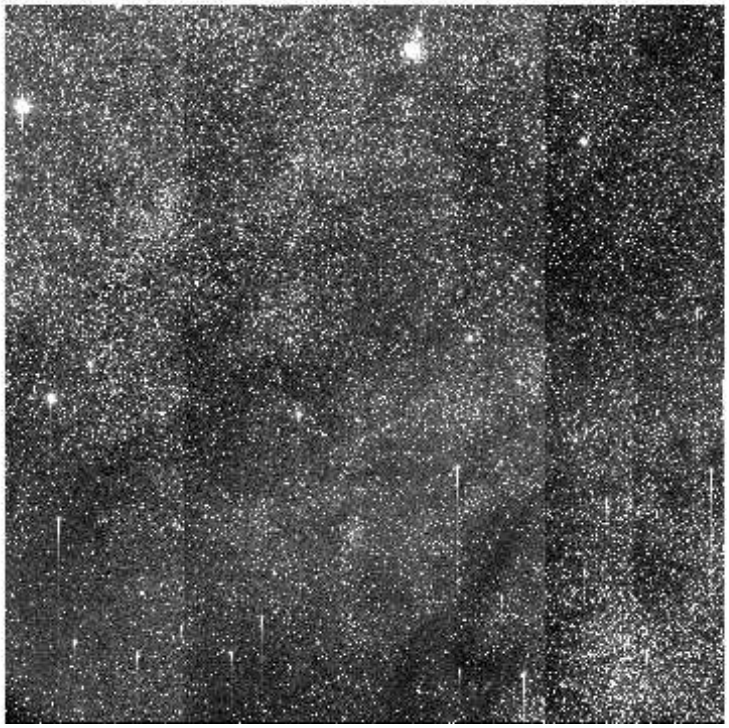
File Name	:	**kmts.20260606.039894.fits** # 308 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.540			
DEC	:	-31:08:13.20			
Exposure Time	:	60	ALT	:	46.3
Airmass	:	1.38	AZ	:	-76.9
Sidereal Time	:	21:25:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T03:02:40	Weather	:	3
CCD Temperature	:	-110.3	Moon Effect	:	0.0

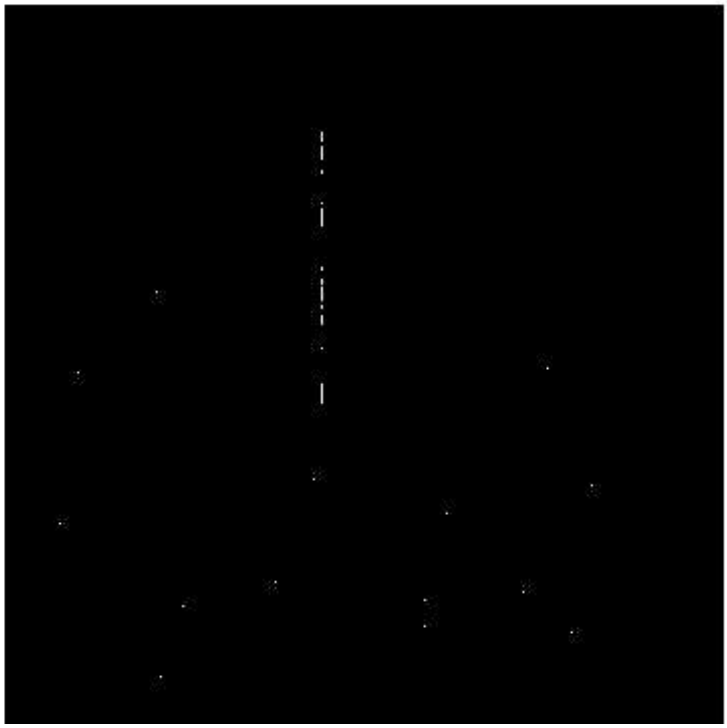


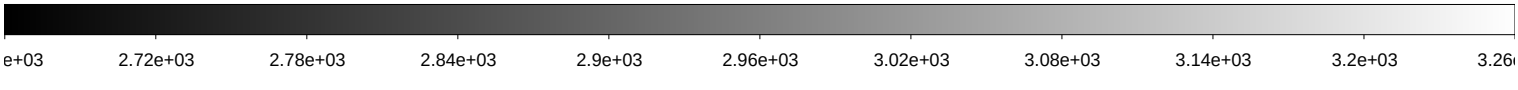
File Name	:	**kmts.20260606.039895.fits** # 309 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:01.320			
DEC	:	-24:40:15.40			
Exposure Time	:	60	ALT	:	41.9
Airmass	:	1.50	AZ	:	-84.4
Sidereal Time	:	21:27:55	Image Issue	:	M
Filter ID	:	I	CHIP	:	–T-
Observation Date	:	2026-06-06T03:04:38	Weather	:	3
CCD Temperature	:	-110.3	Moon Effect	:	0.0



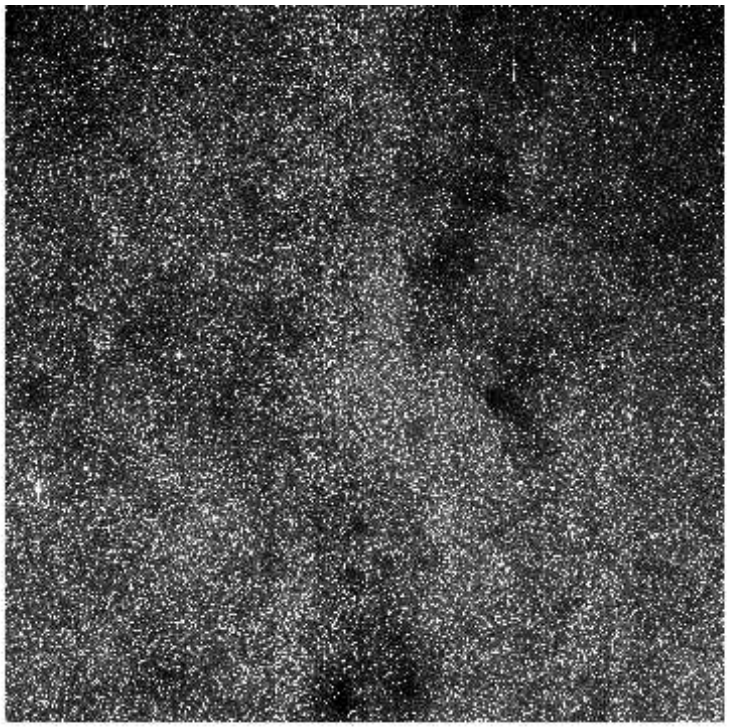


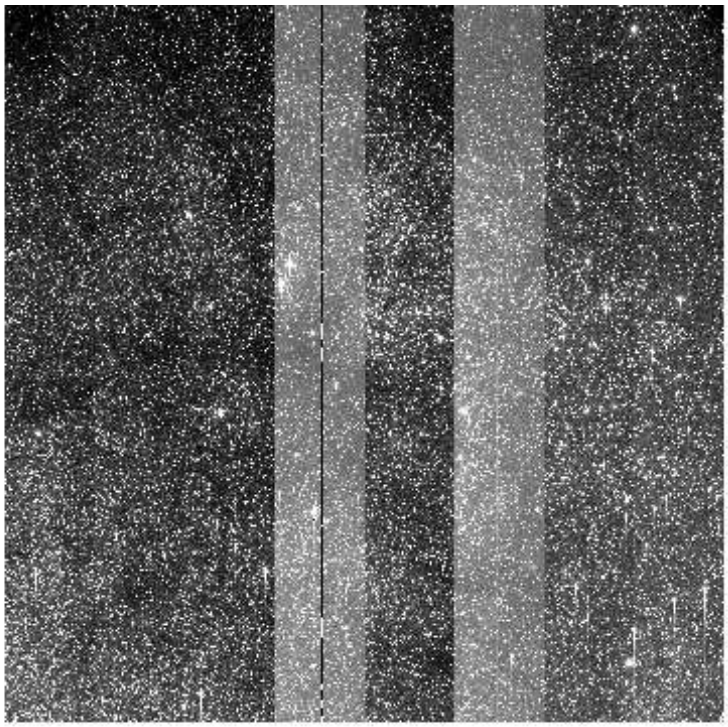


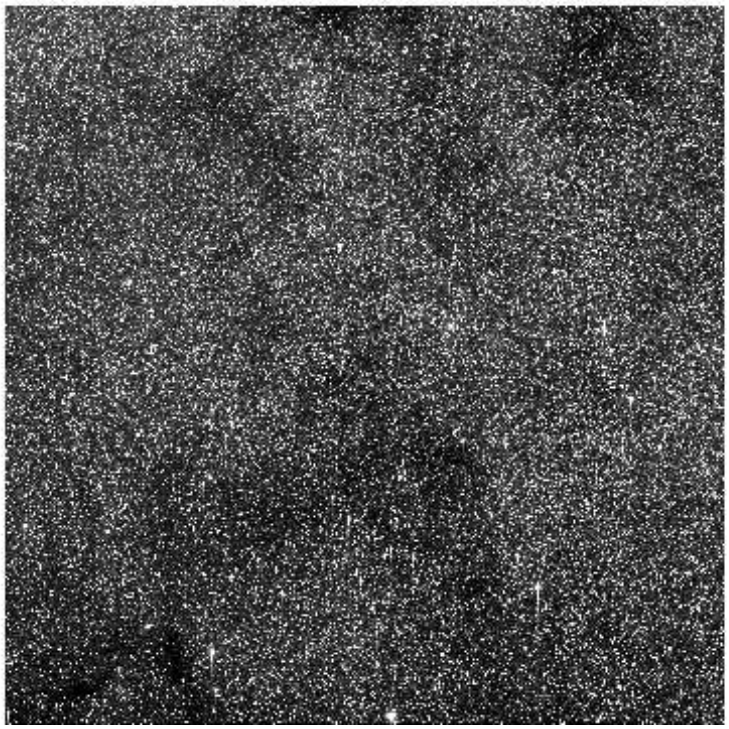


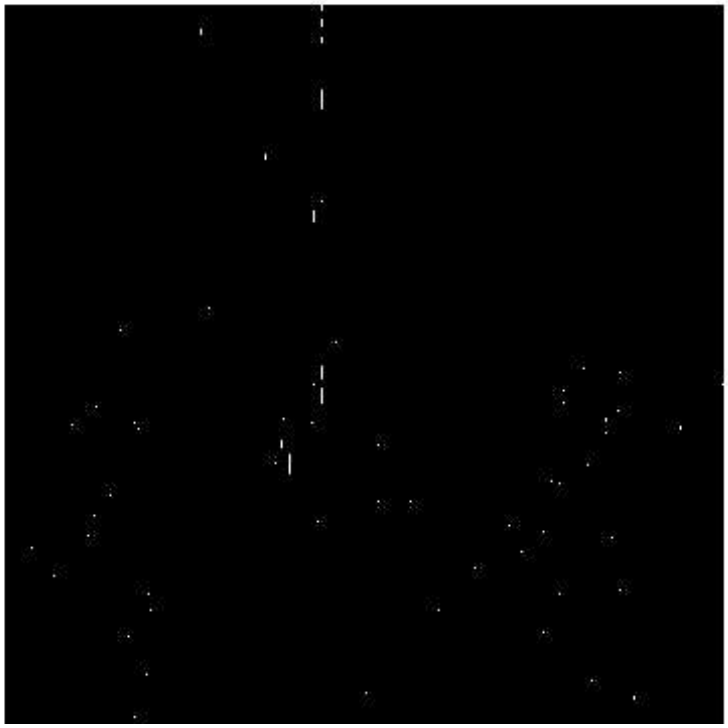


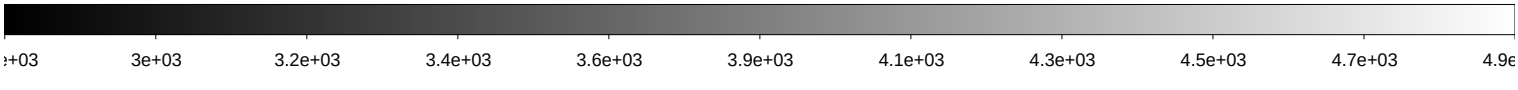
File Name	:	**kmts.20260606.039896.fits** # 310 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.440			
DEC	:	-29:09:14.50			
Exposure Time	:	60	ALT	:	44.7
Airmass	:	1.42	AZ	:	-79.2
Sidereal Time	:	21:30:14	Image Issue	:	M
Filter ID	:	I	CHIP	:	–T-
Observation Date	:	2026-06-06T03:06:56	Weather	:	3
CCD Temperature	:	-110.34	Moon Effect	:	0.0



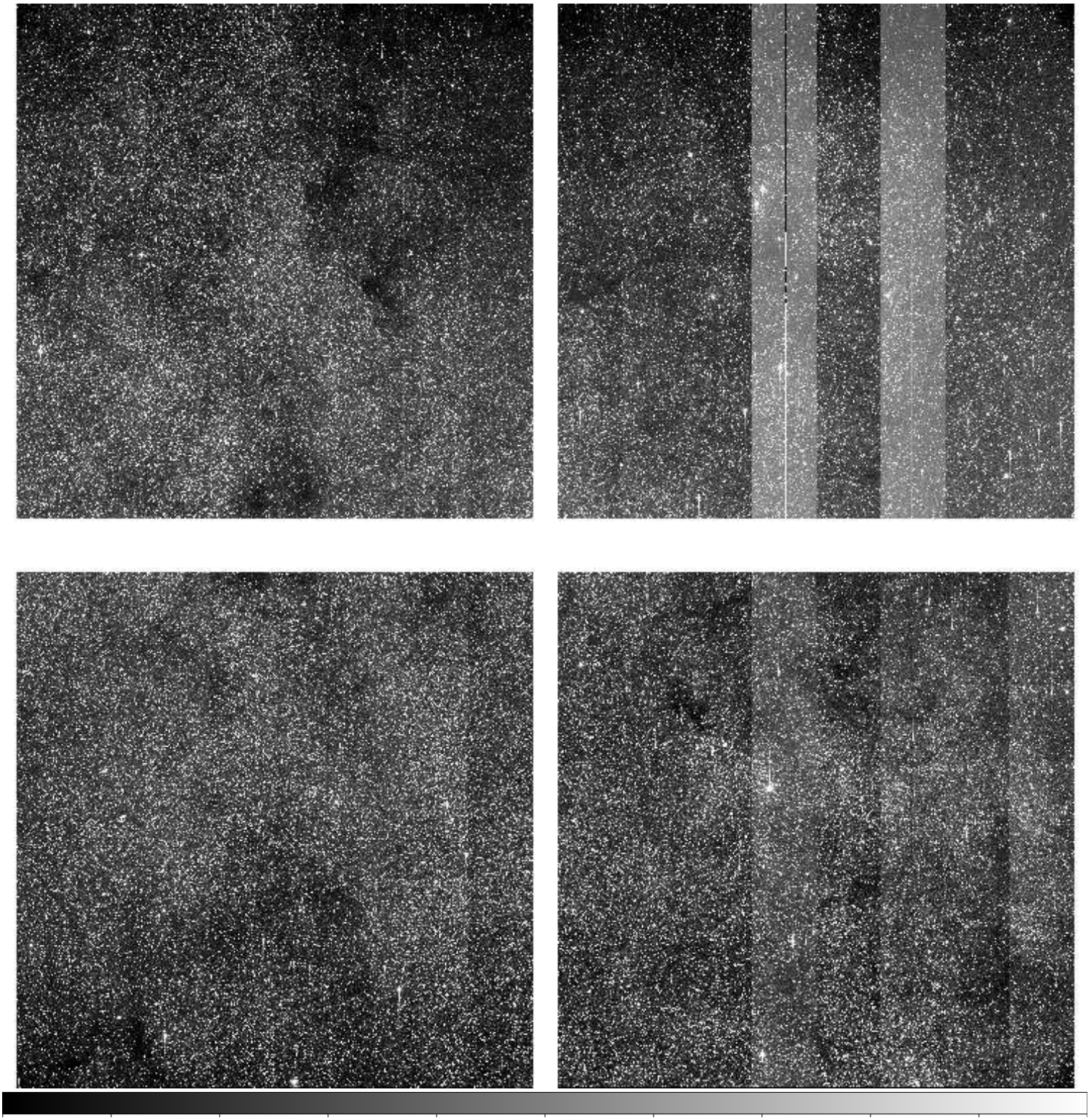




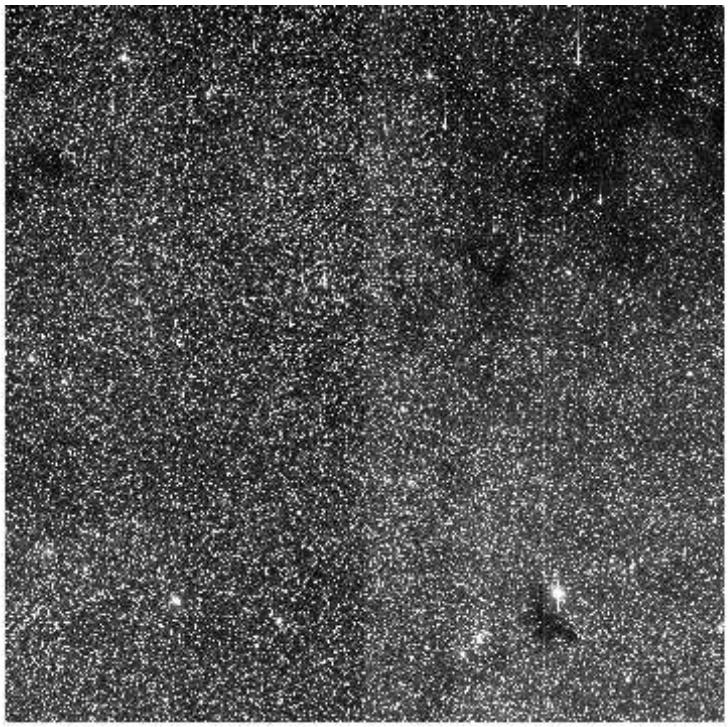


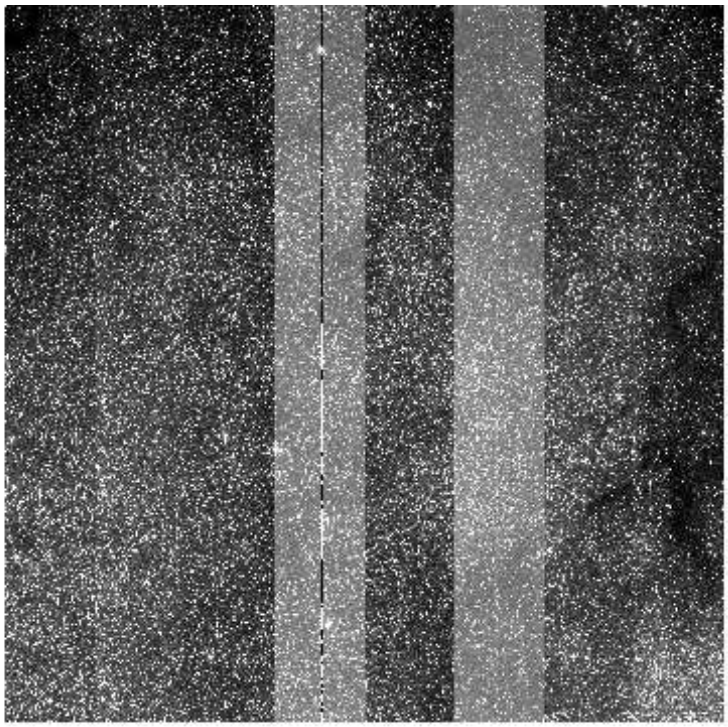


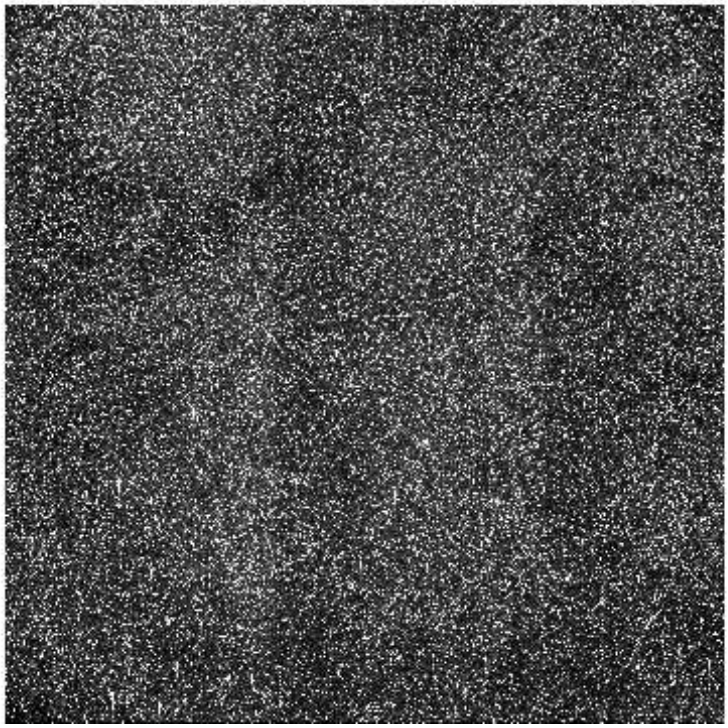
File Name	:	**kmts.20260606.039897.fits** # 311 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.370			
DEC	:	-29:09:15.70			
Exposure Time	:	60	ALT	:	44.1
Airmass	:	1.44	AZ	:	-78.9
Sidereal Time	:	21:33:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T03:09:58	Weather	:	3
CCD Temperature	:	-110.31	Moon Effect	:	0.0

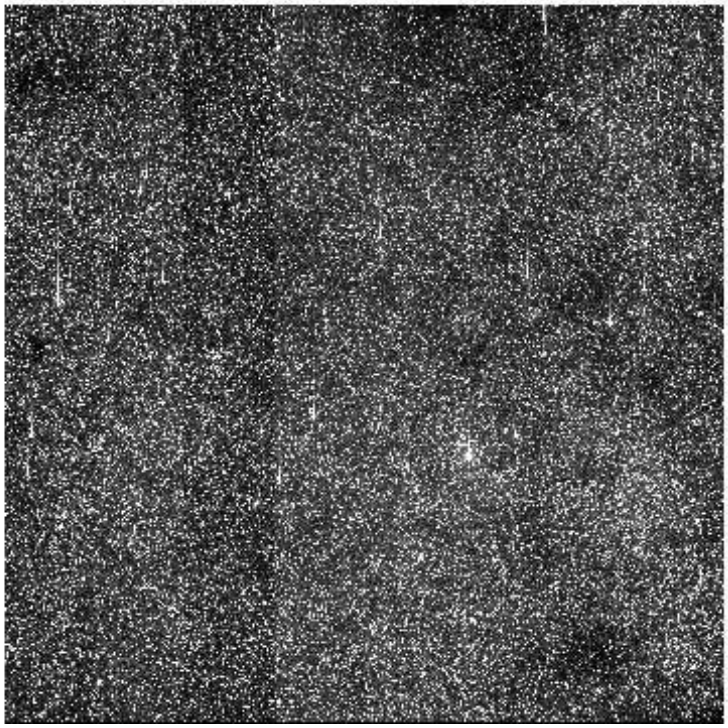


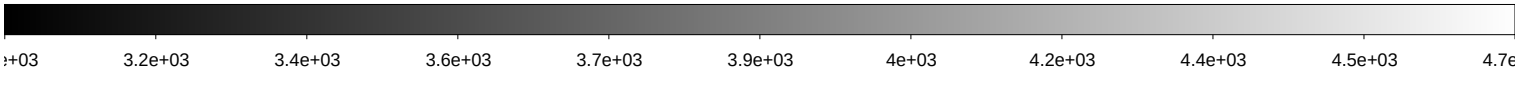
File Name	:	**kmts.20260606.039898.fits** # 312 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.450			
DEC	:	-28:04:13.80			
Exposure Time	:	60	ALT	:	44.9
Airmass	:	1.42	AZ	:	-80.9
Sidereal Time	:	21:35:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T03:12:07	Weather	:	3
CCD Temperature	:	-110.3	Moon Effect	:	0.0



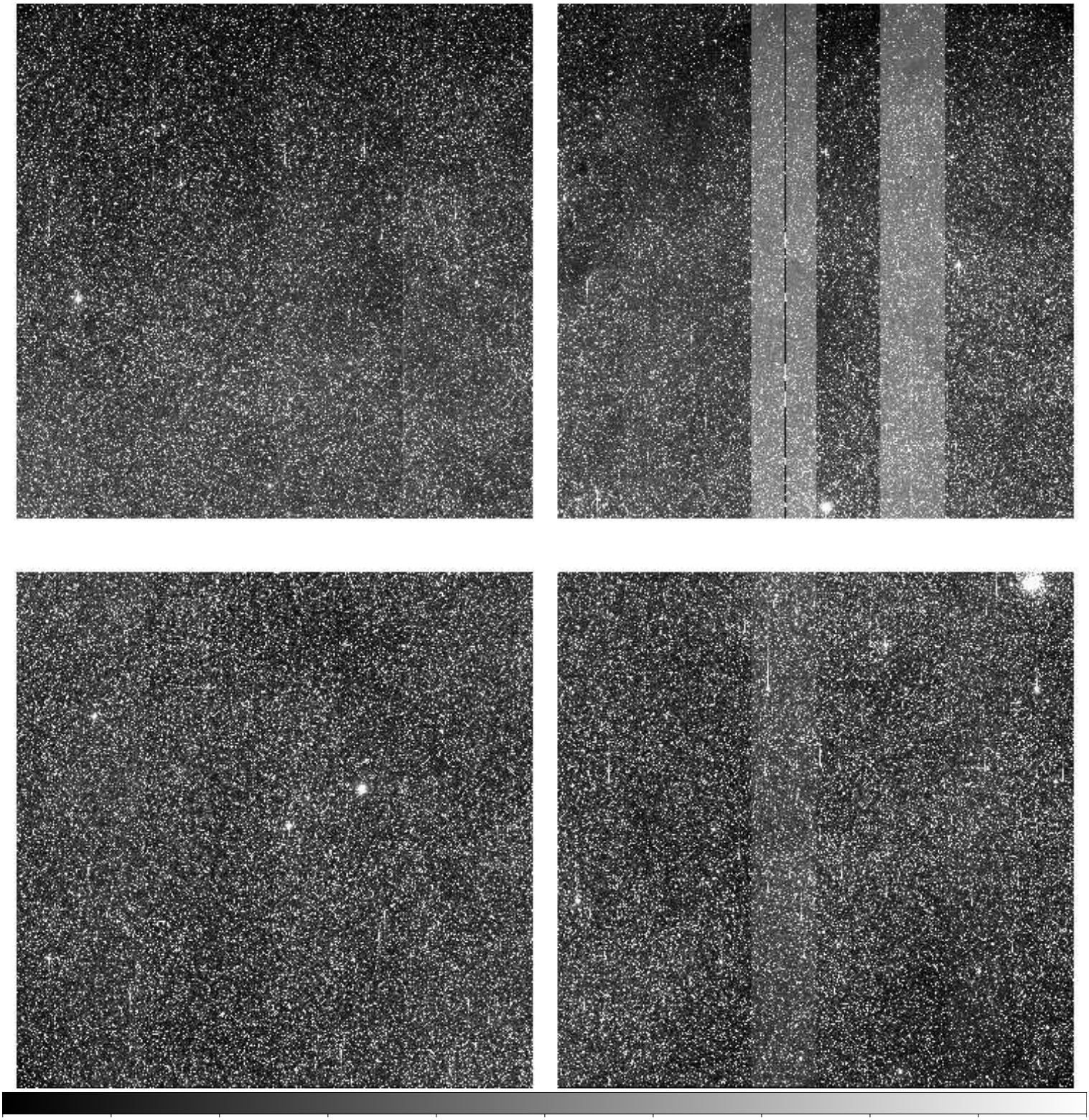




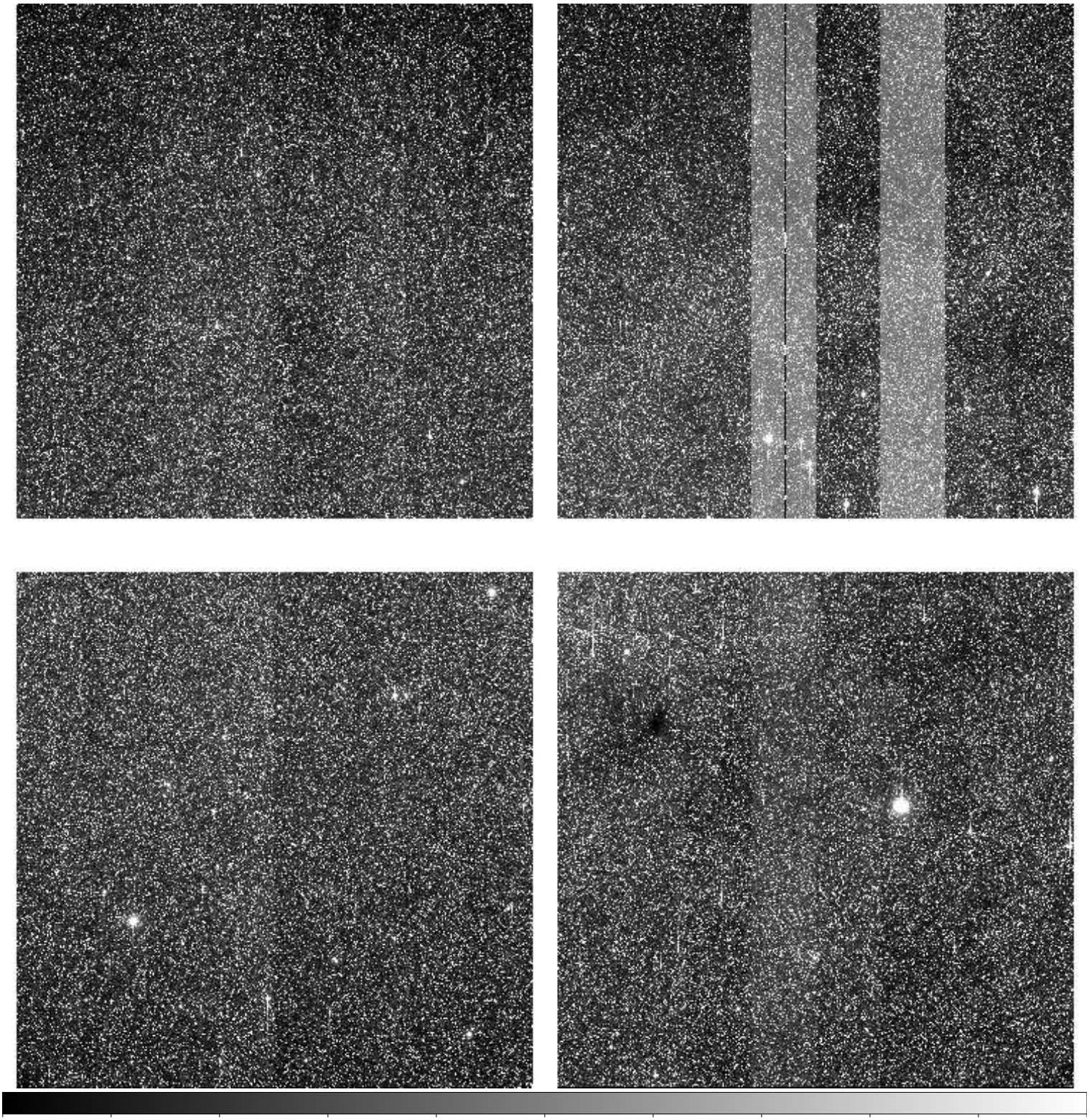




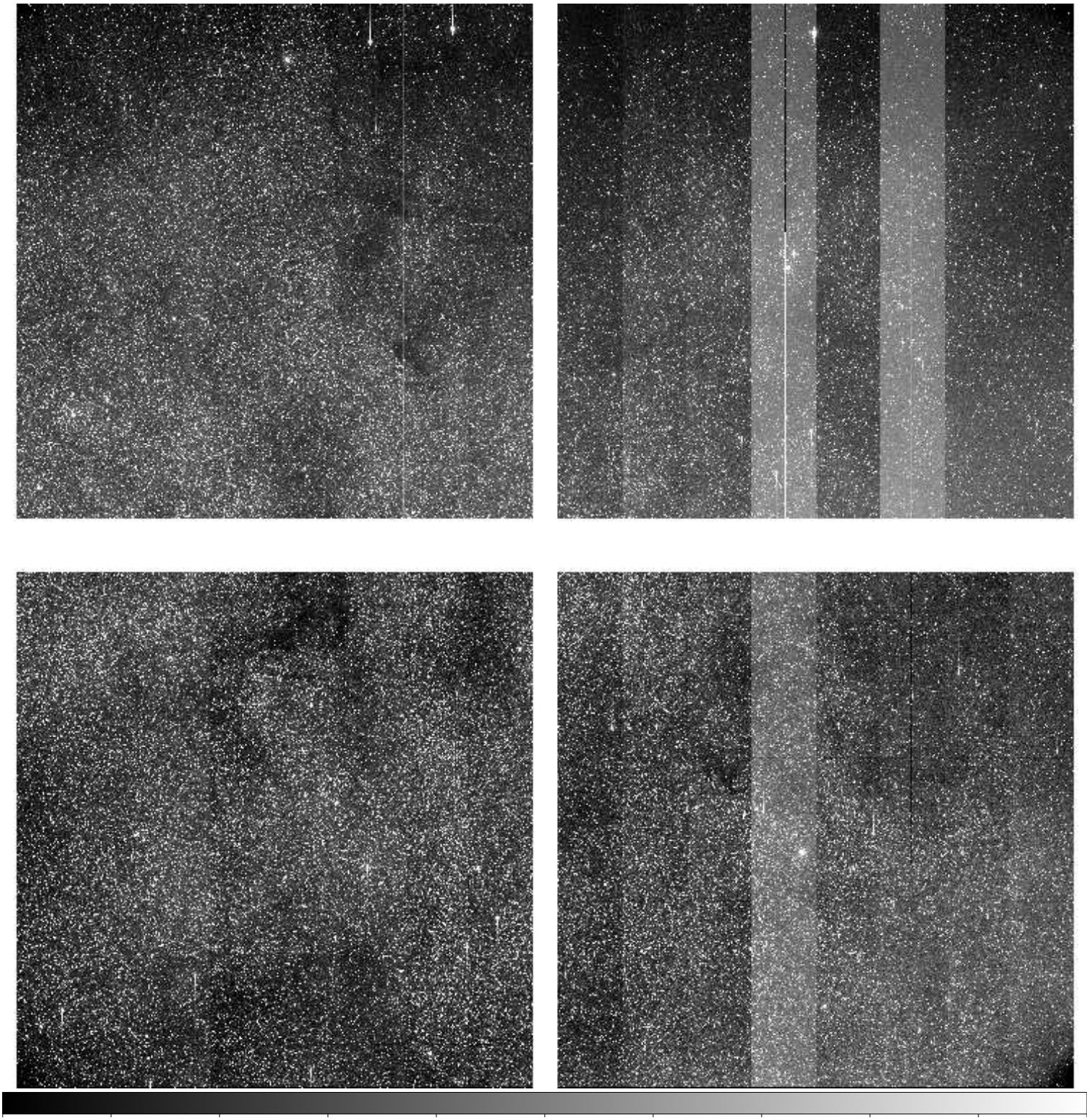
File Name	:	**kmts.20260606.039899.fits** # 313 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:33.660			
DEC	:	-25:50:12.10			
Exposure Time	:	60	ALT	:	46.2
Airmass	:	1.39	AZ	:	-85.0
Sidereal Time	:	21:37:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T03:14:18	Weather	:	3
CCD Temperature	:	-110.28	Moon Effect	:	0.0



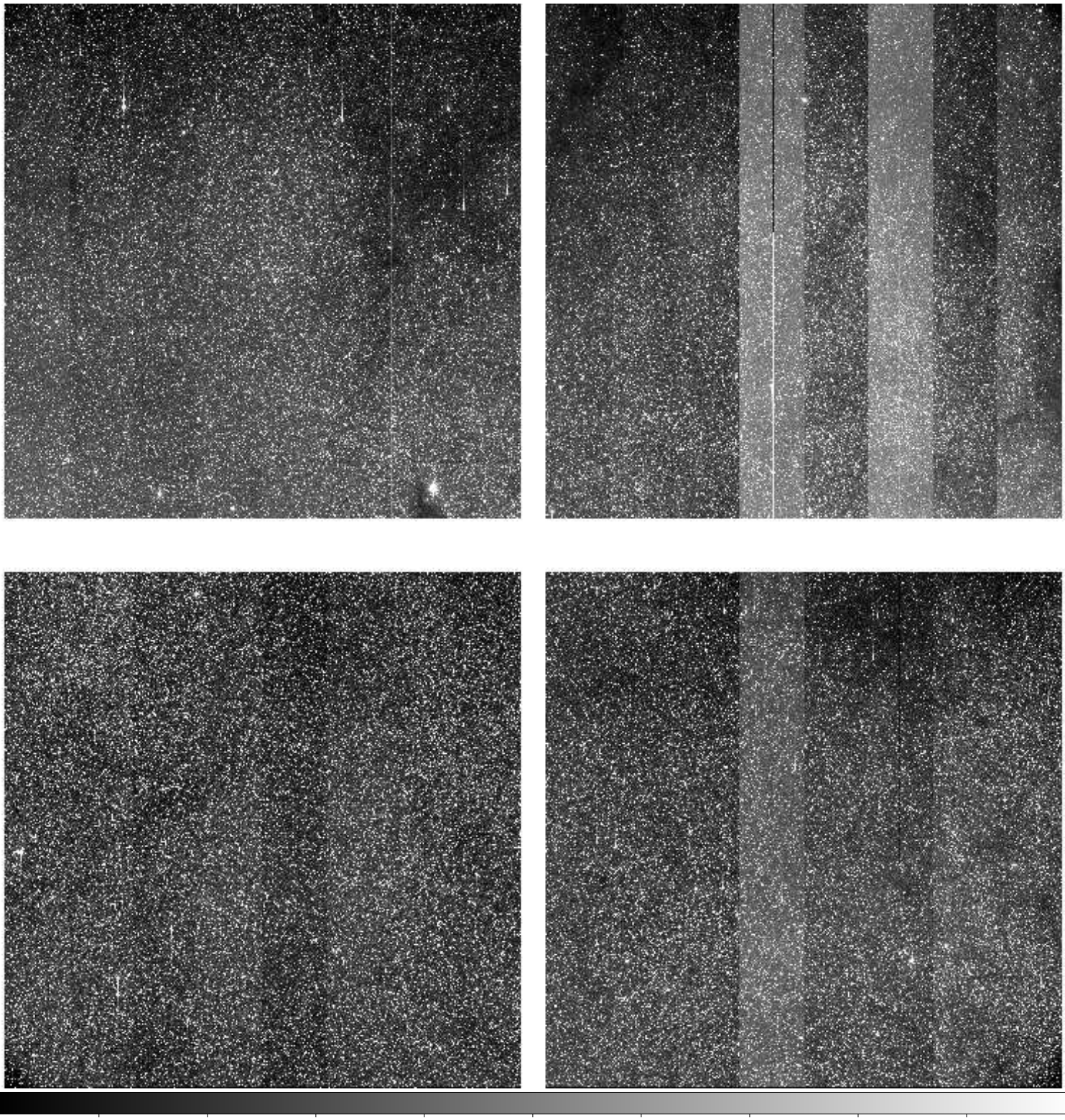
File Name	:	**kmts.20260606.039900.fits** # 314 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:16.550			
DEC	:	-27:56:42.20			
Exposure Time	:	60	ALT	:	45.9
Airmass	:	1.39	AZ	:	-81.6
Sidereal Time	:	21:39:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T03:16:28	Weather	:	3
CCD Temperature	:	-110.28	Moon Effect	:	0.0



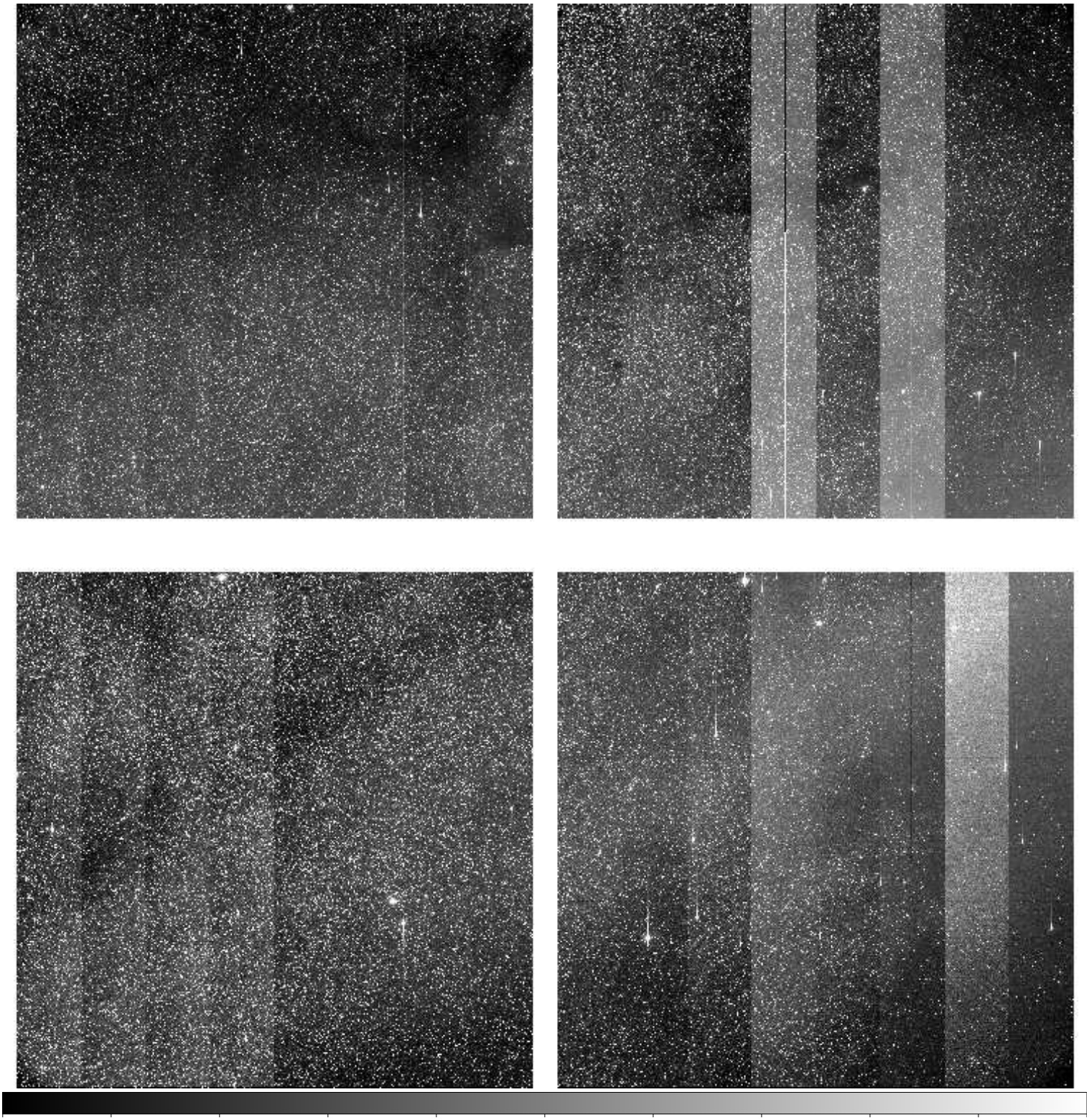
File Name	:	**kmts.20260606.039901.fits** # 315 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.380			
DEC	:	-29:01:44.40			
Exposure Time	:	60	ALT	:	42.3
Airmass	:	1.49	AZ	:	-78.3
Sidereal Time	:	21:41:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T03:18:36	Weather	:	3
CCD Temperature	:	-110.3	Moon Effect	:	0.0



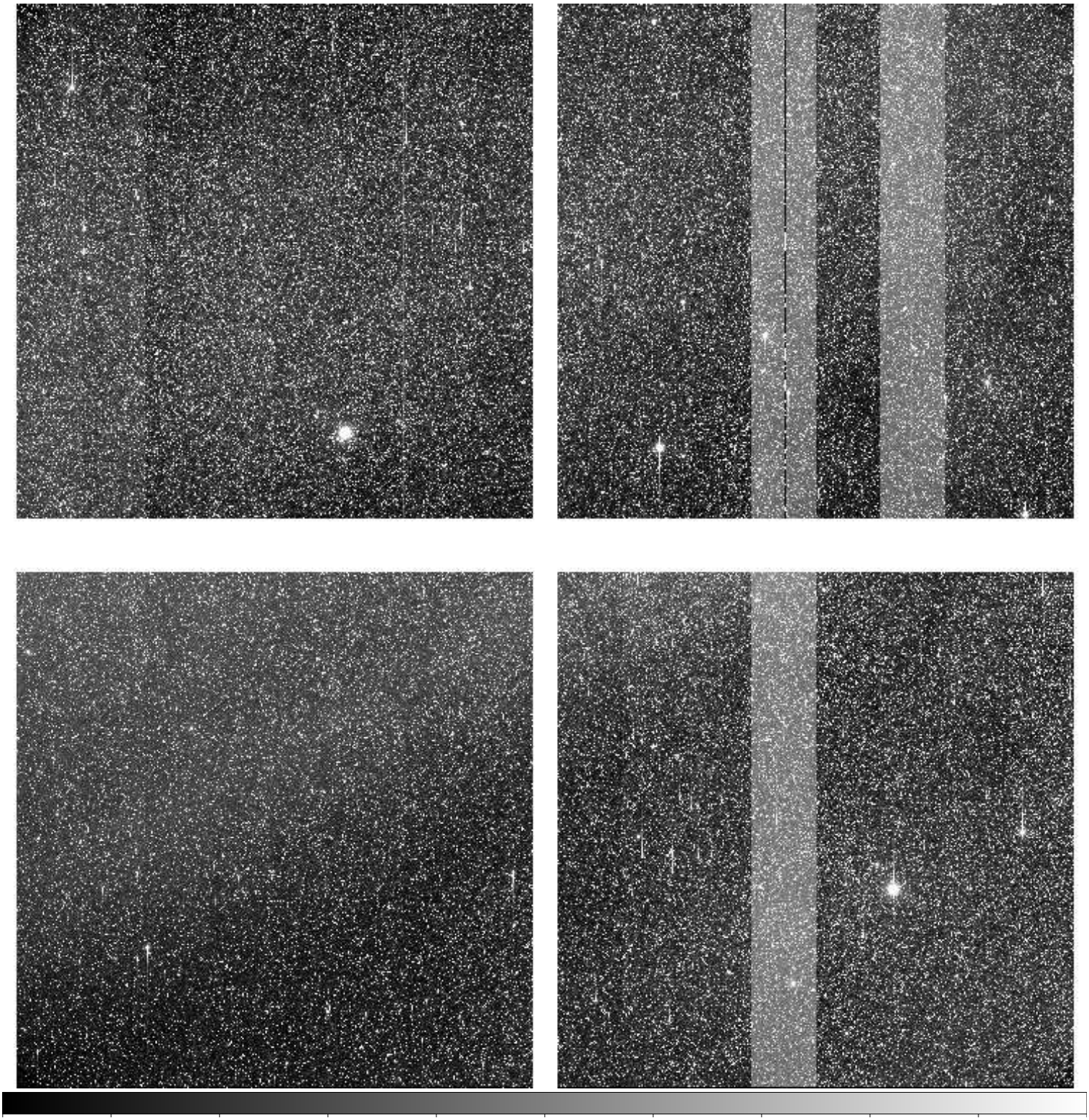
File Name	:	**kmts.20260606.039902.fits** # 316 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.350			
DEC	:	-27:56:45.40			
Exposure Time	:	60	ALT	:	43.1
Airmass	:	1.46	AZ	:	-80.3
Sidereal Time	:	21:43:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T03:20:45	Weather	:	3
CCD Temperature	:	-110.3	Moon Effect	:	0.0



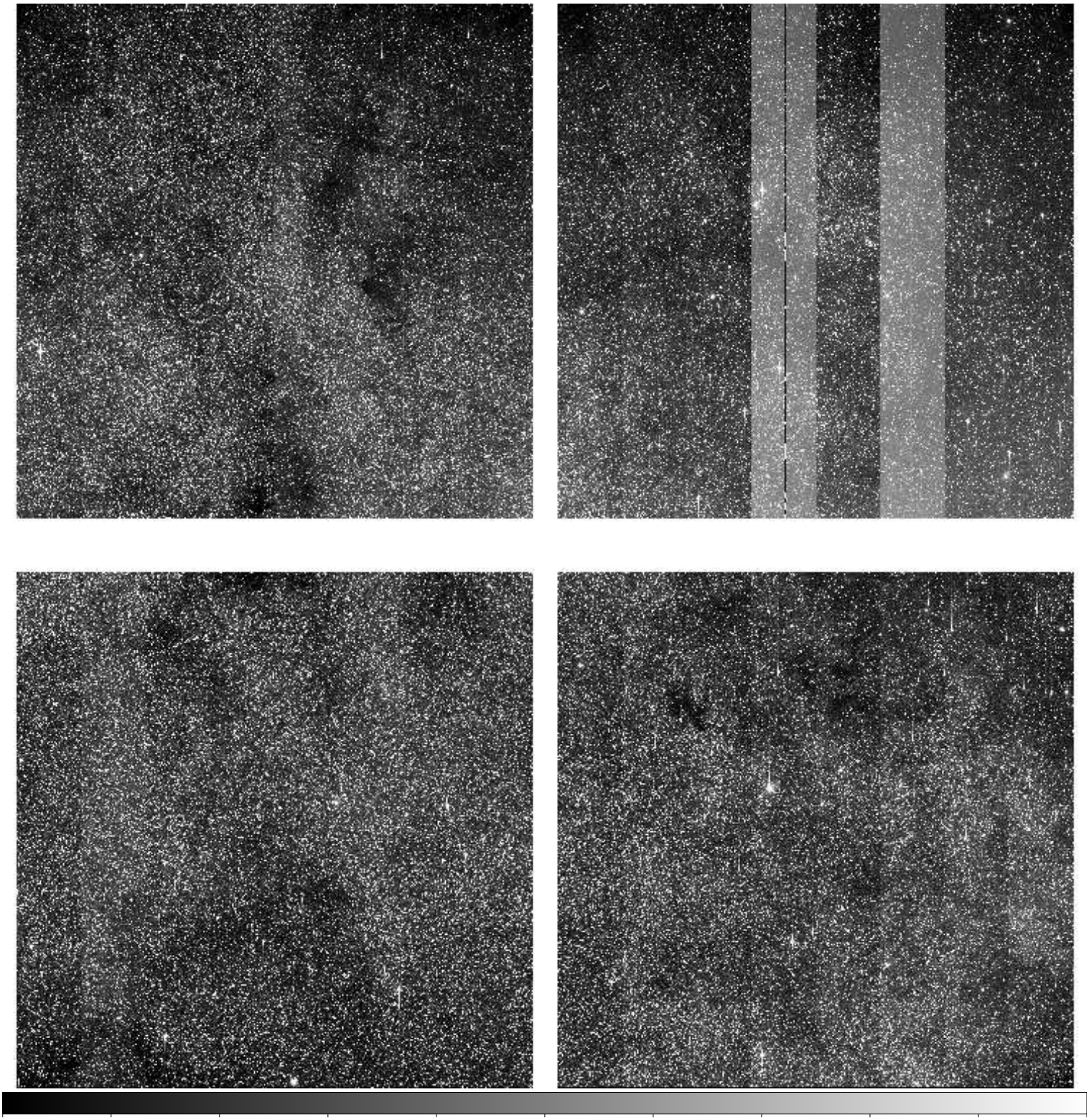
File Name	:	**kmts.20260606.039903.fits** # 317 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:08.410			
DEC	:	-31:15:44.10			
Exposure Time	:	60	ALT	:	42.1
Airmass	:	1.49	AZ	:	-75.1
Sidereal Time	:	21:46:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T03:22:54	Weather	:	3
CCD Temperature	:	-110.3	Moon Effect	:	0.0



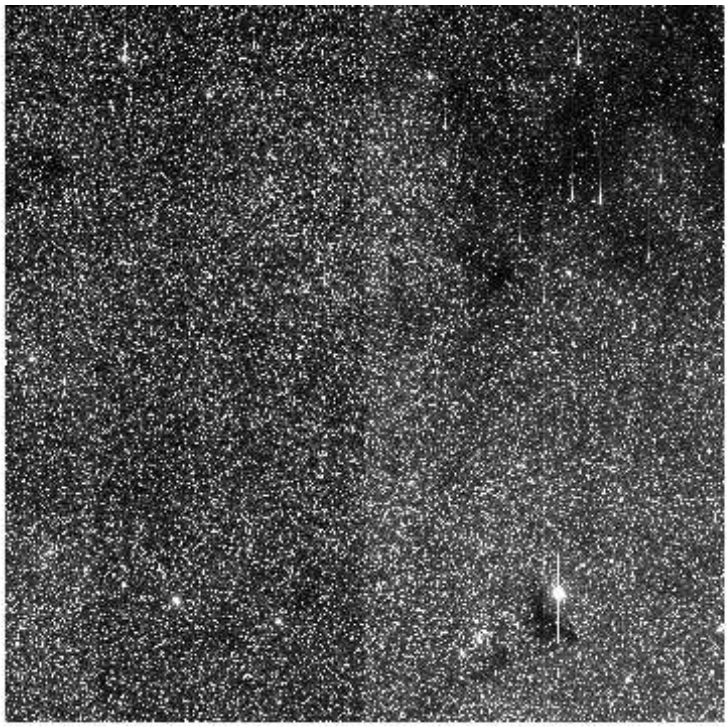
File Name	:	**kmts.20260606.039904.fits** # 318 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:16.450			
DEC	:	-30:03:14.20			
Exposure Time	:	60	ALT	:	45.2
Airmass	:	1.41	AZ	:	-78.1
Sidereal Time	:	21:48:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T03:24:52	Weather	:	3
CCD Temperature	:	-110.33	Moon Effect	:	0.0

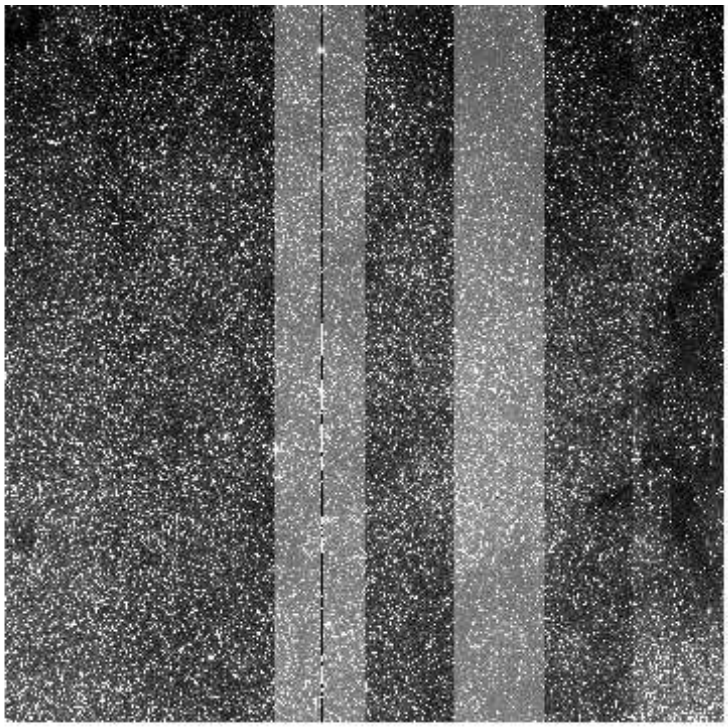


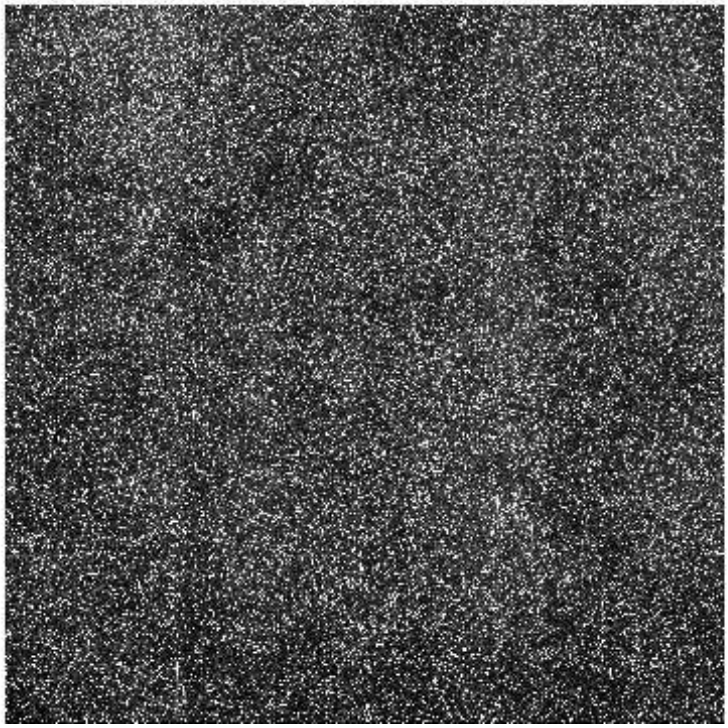
File Name	:	**kmts.20260606.039905.fits** # 319 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.260			
DEC	:	-29:09:14.40			
Exposure Time	:	60	ALT	:	40.6
Airmass	:	1.54	AZ	:	-77.3
Sidereal Time	:	21:50:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T03:26:50	Weather	:	3
CCD Temperature	:	-110.3	Moon Effect	:	0.0

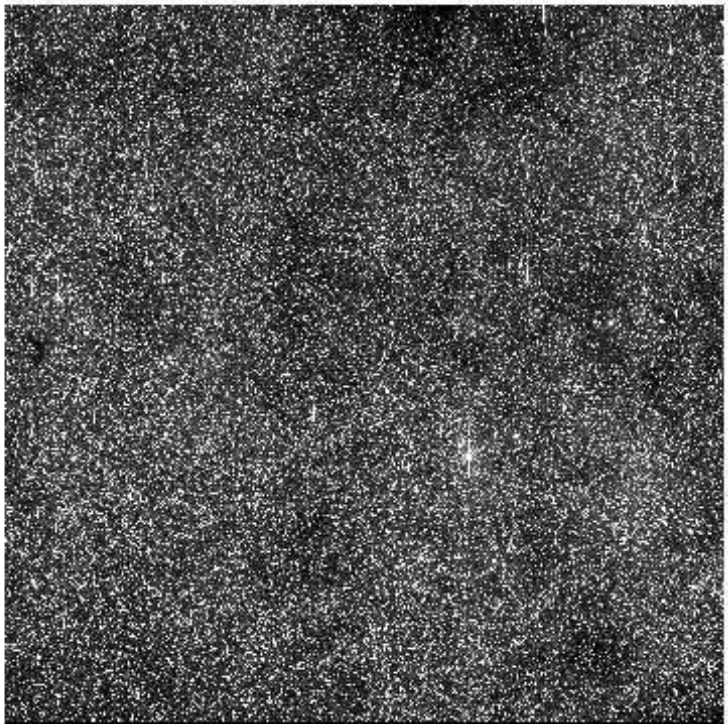


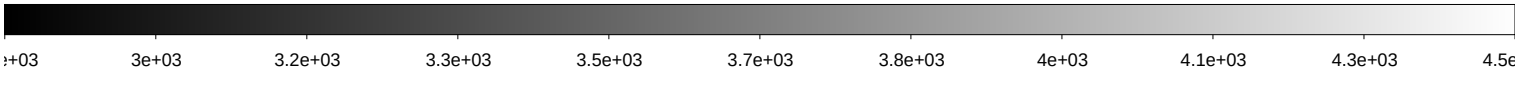
File Name	:	**kmts.20260606.039906.fits** # 320 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.360			
DEC	:	-28:04:13.90			
Exposure Time	:	60	ALT	:	41.4
Airmass	:	1.51	AZ	:	-79.2
Sidereal Time	:	21:52:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T03:28:48	Weather	:	3
CCD Temperature	:	-110.29	Moon Effect	:	0.0



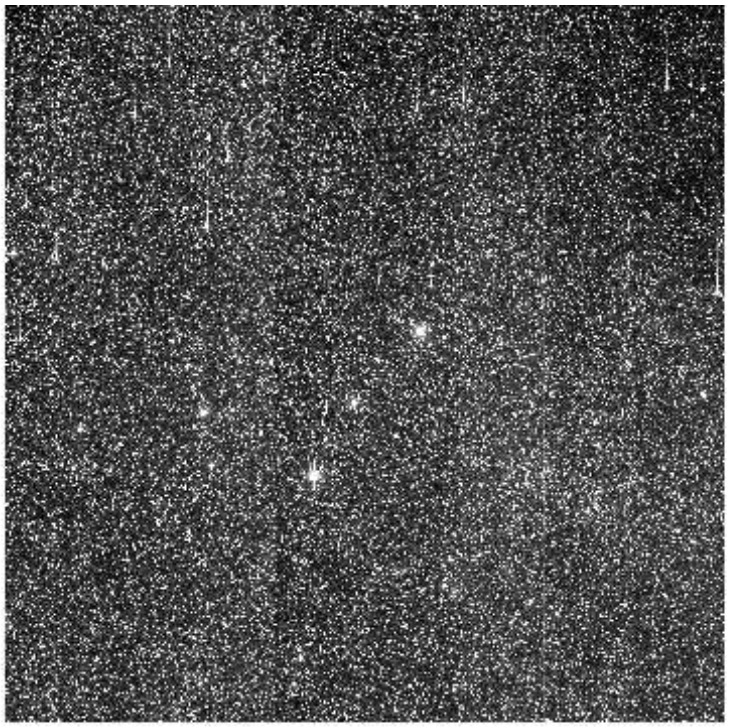
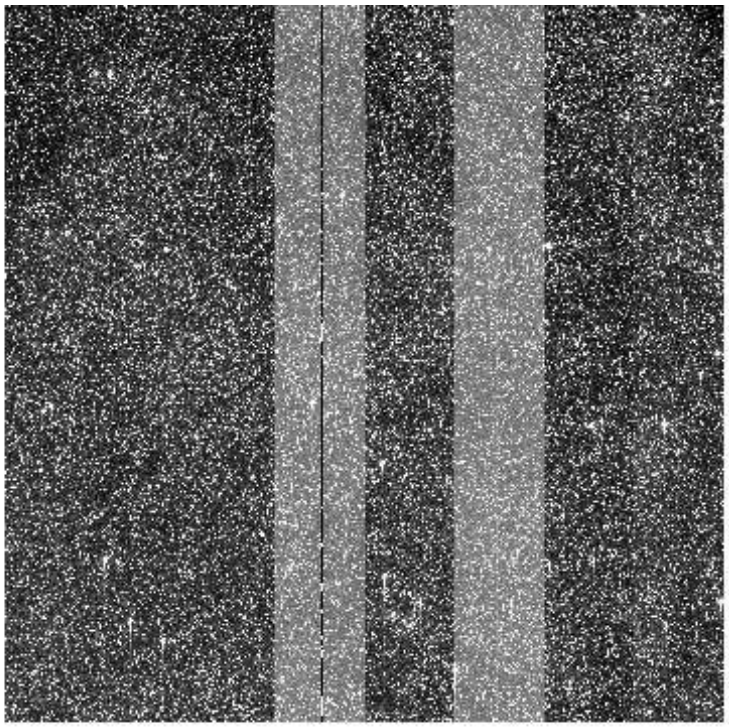


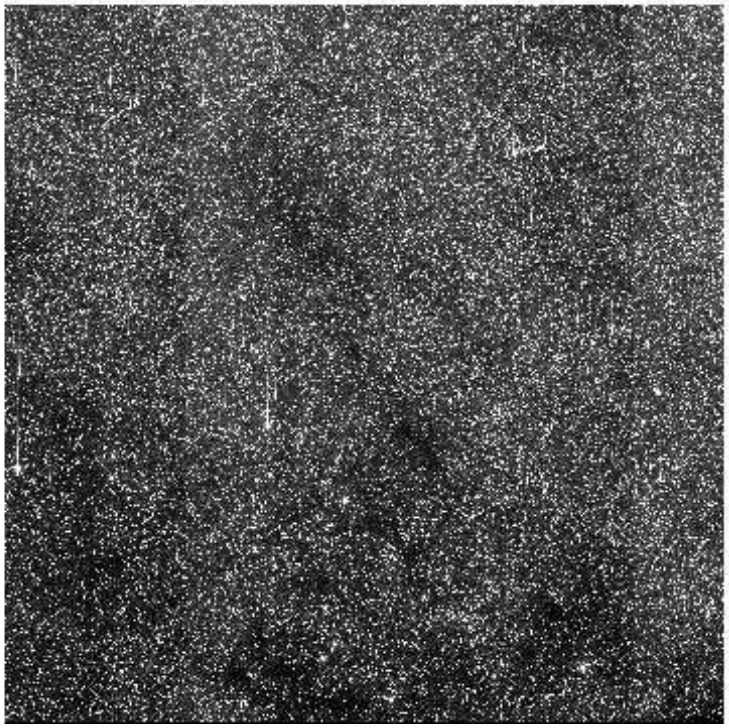






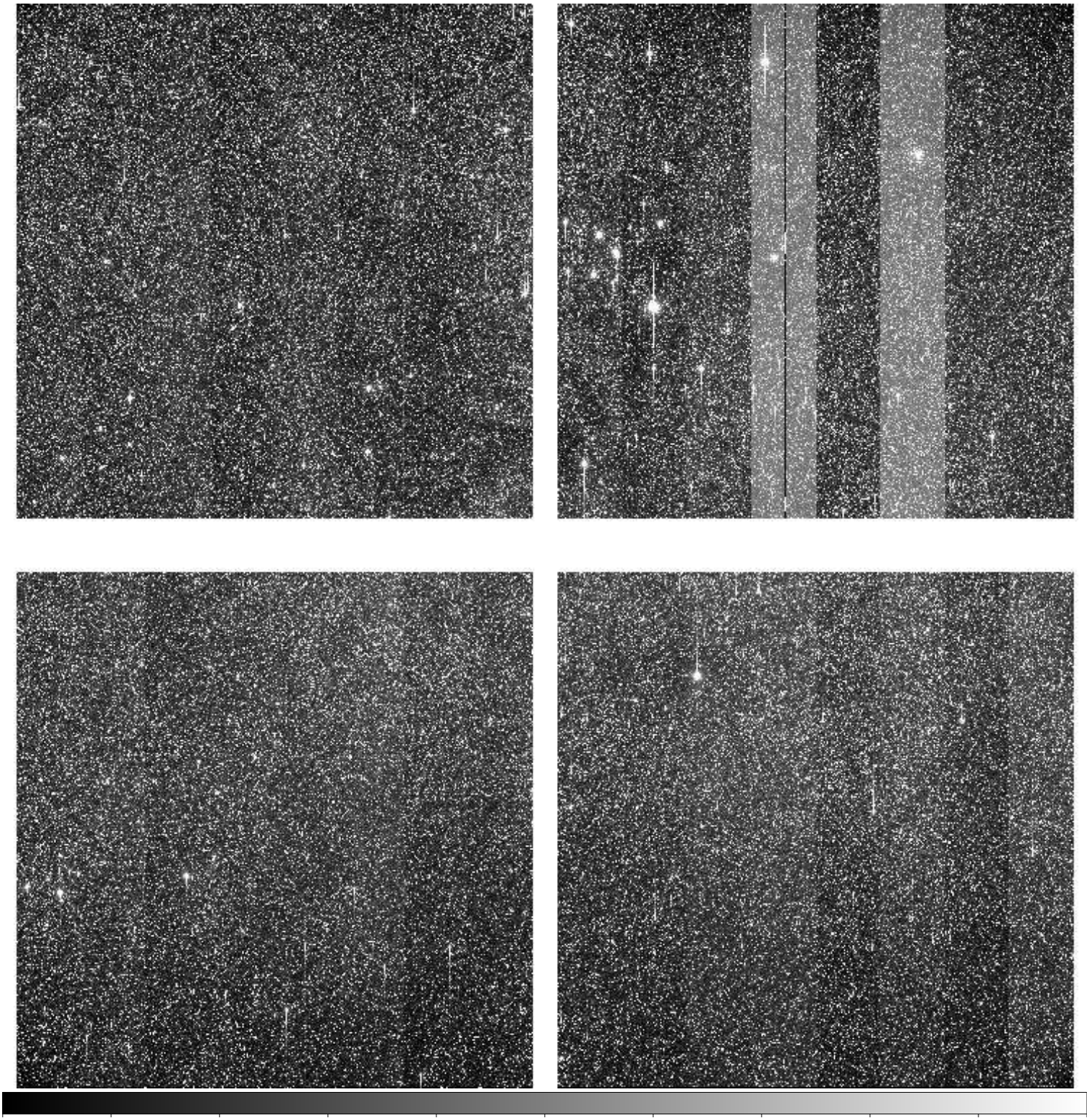
File Name	:	**kmts.20260606.039907.fits** # 321 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:01.420			
DEC	:	-32:10:14.00			
Exposure Time	:	60	ALT	:	42.7
Airmass	:	1.47	AZ	:	-74.0
Sidereal Time	:	21:54:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T03:30:45	Weather	:	3
CCD Temperature	:	-110.29	Moon Effect	:	0.0

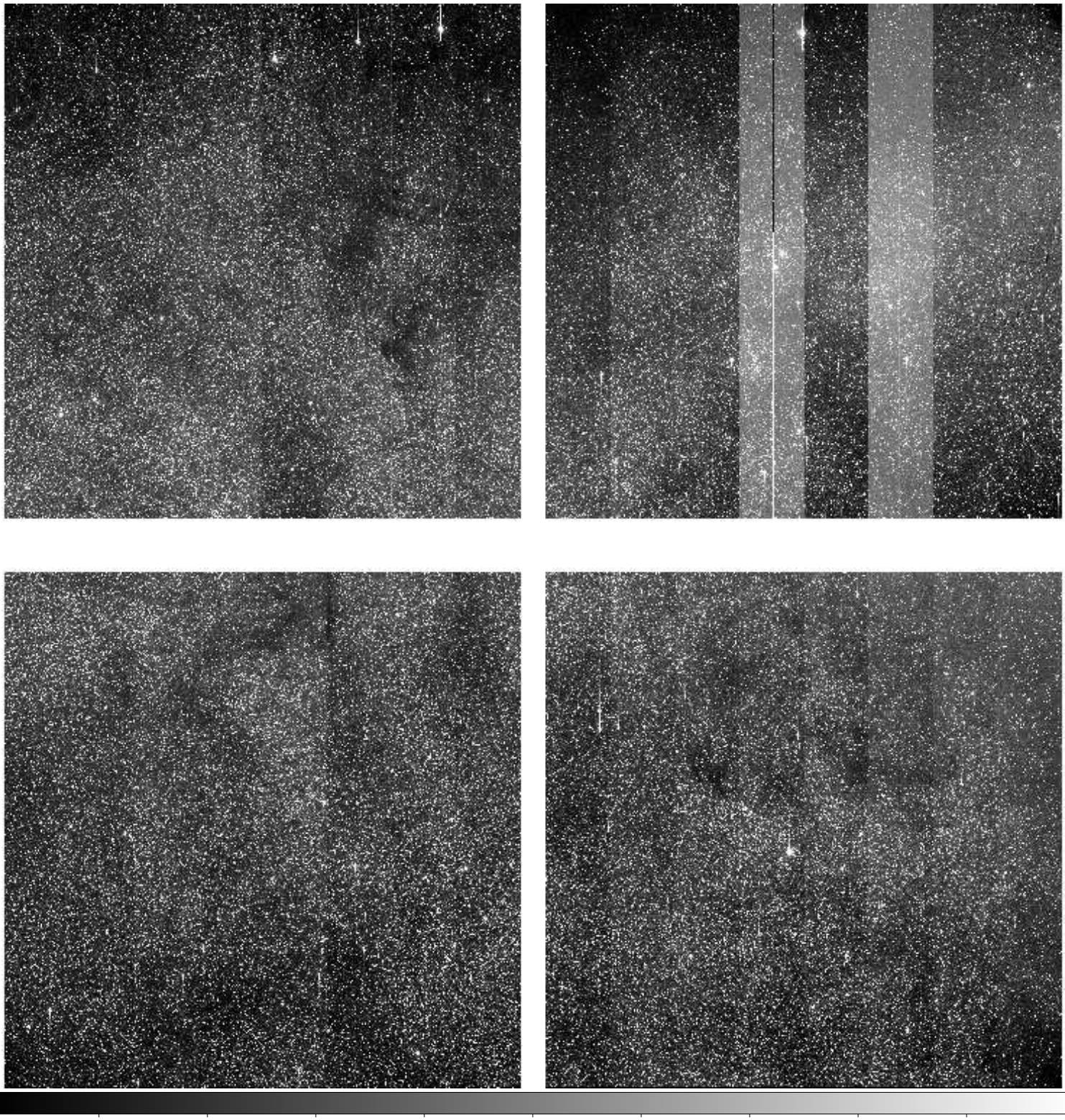


e+03 2.64e+03 2.71e+03 2.78e+03 2.85e+03 2.92e+03 2.99e+03 3.06e+03 3.13e+03 3.2e+03 3.27

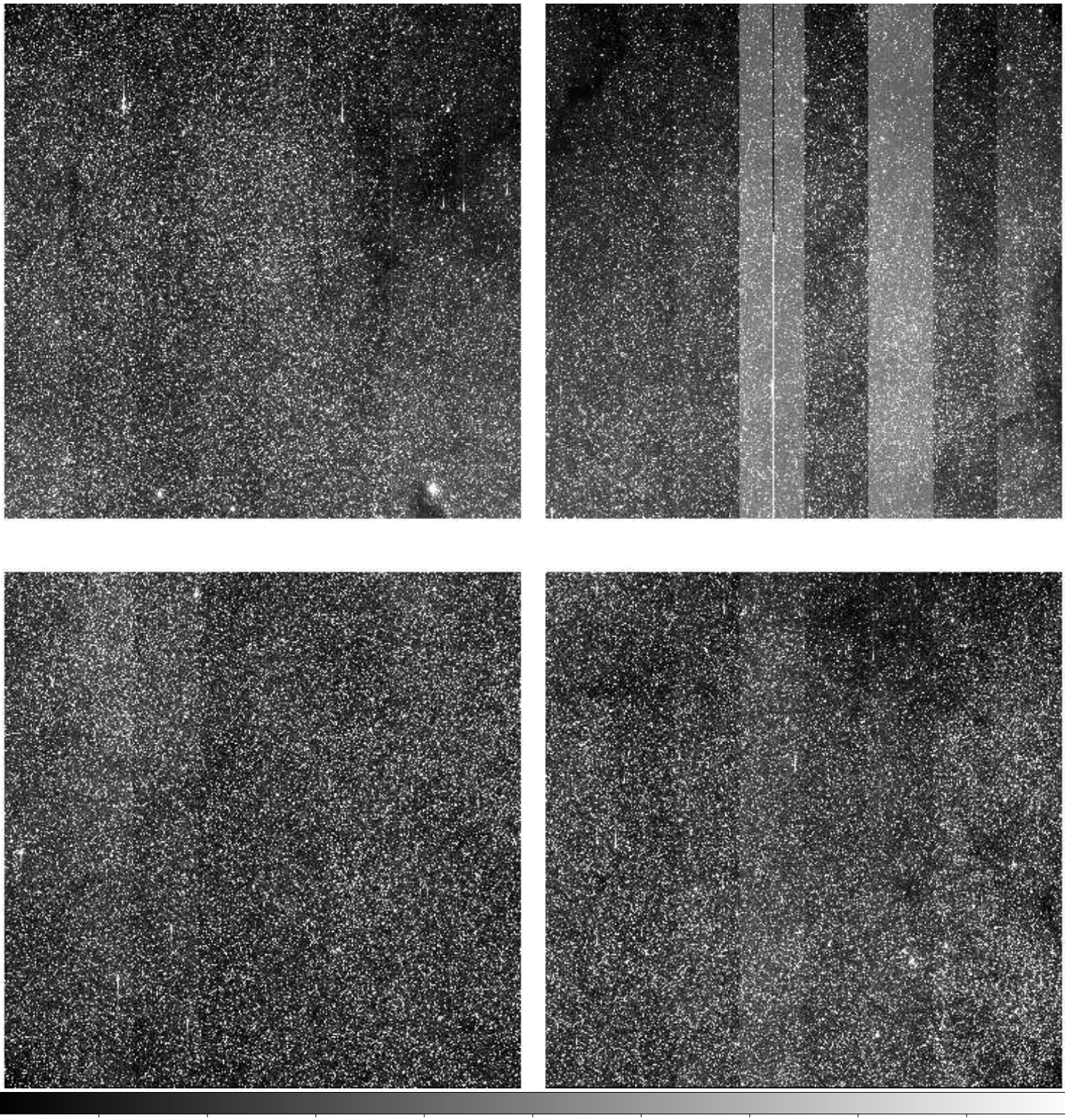
File Name	:	**kmts.20260606.039908.fits** # 322 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:26.230			
DEC	:	-35:22:15.50			
Exposure Time	:	60	ALT	:	41.2
Airmass	:	1.52	AZ	:	-69.0
Sidereal Time	:	21:56:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T03:32:48	Weather	:	3
CCD Temperature	:	-110.32	Moon Effect	:	0.0



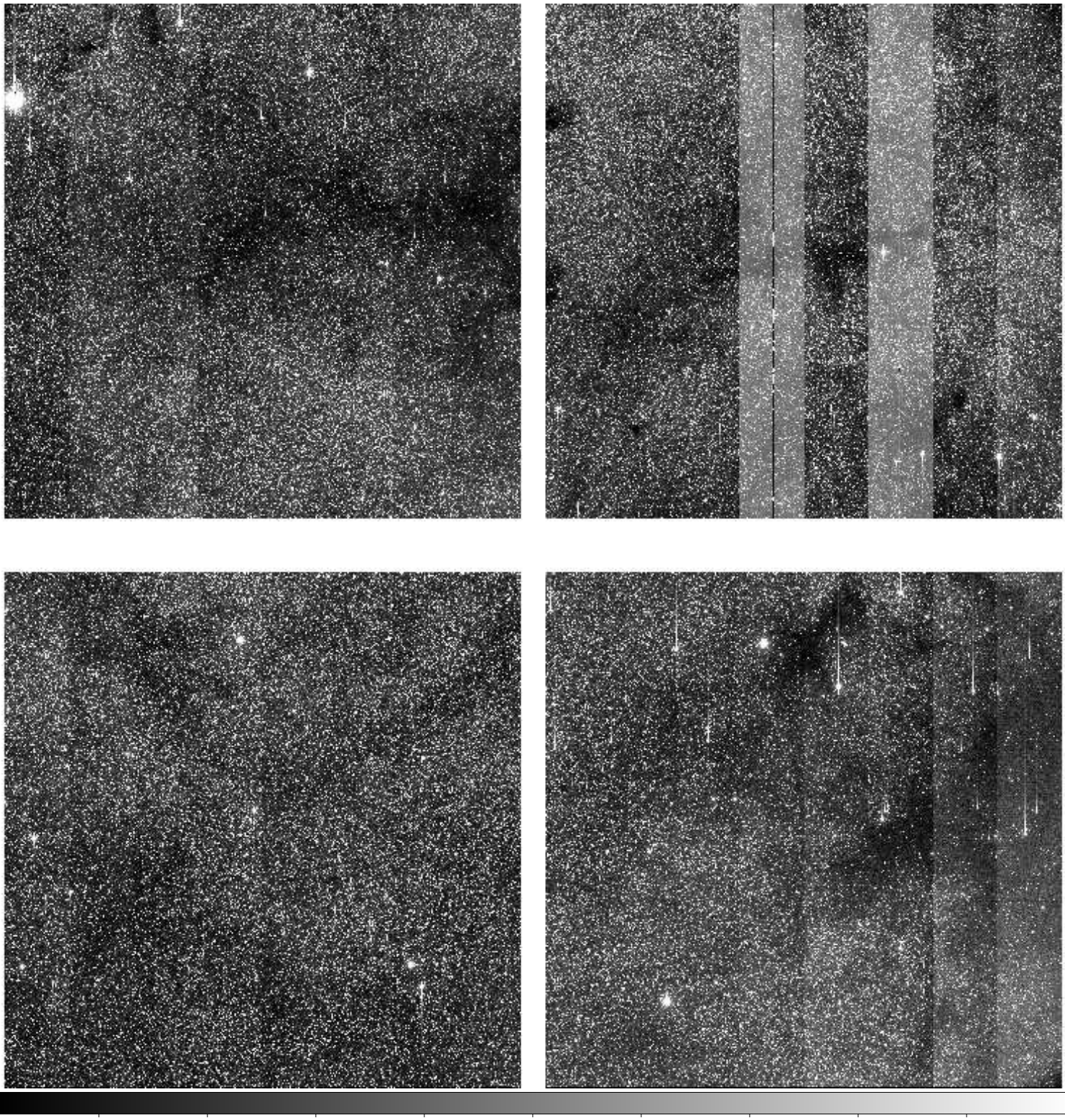
File Name	:	**kmts.20260606.039909.fits** # 323 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.110			
DEC	:	-29:01:45.90			
Exposure Time	:	60	ALT	:	38.9
Airmass	:	1.59	AZ	:	-76.8
Sidereal Time	:	21:58:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T03:34:47	Weather	:	3
CCD Temperature	:	-110.32	Moon Effect	:	0.0



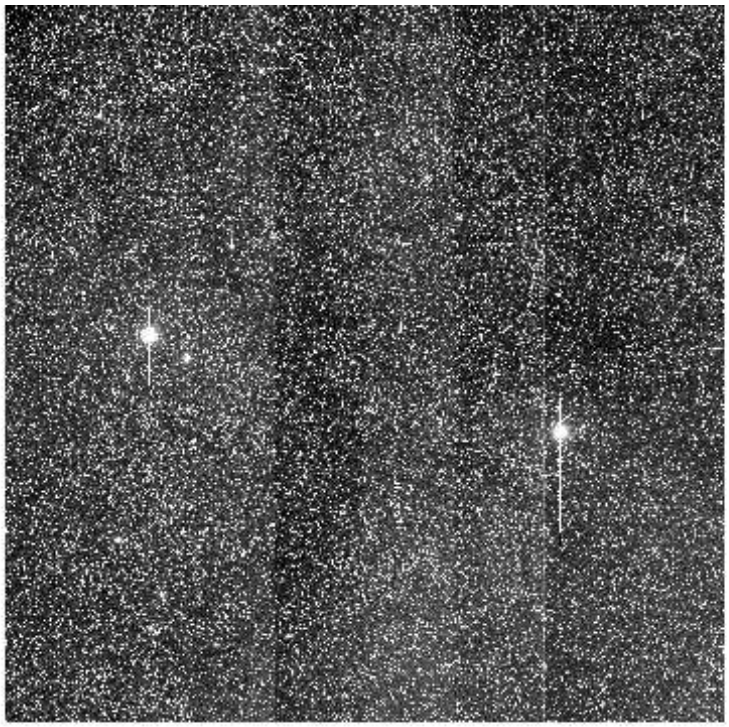
File Name	:	**kmts.20260606.039910.fits** # 324 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.220			
DEC	:	-27:56:45.00			
Exposure Time	:	60	ALT	:	39.7
Airmass	:	1.56	AZ	:	-78.6
Sidereal Time	:	22:00:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T03:36:46	Weather	:	3
CCD Temperature	:	-110.32	Moon Effect	:	0.0

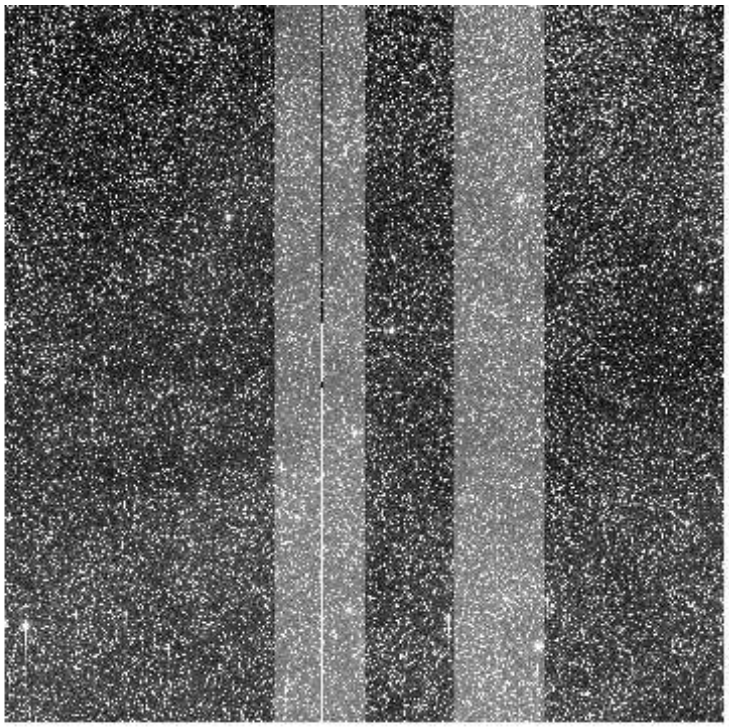


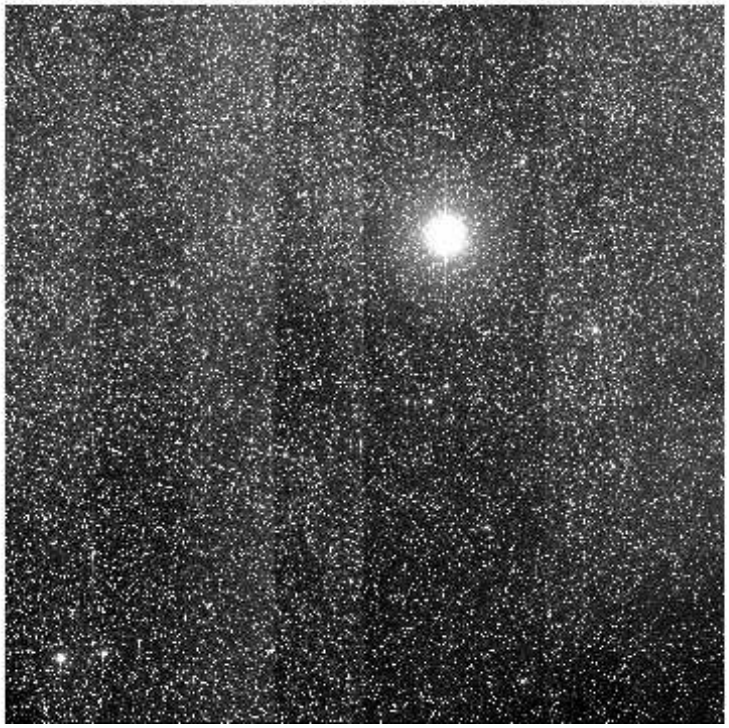
File Name	:	**kmts.20260606.039911.fits** # 325 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.160			
DEC	:	-31:08:16.70			
Exposure Time	:	60	ALT	:	38.8
Airmass	:	1.60	AZ	:	-73.9
Sidereal Time	:	22:02:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T03:38:45	Weather	:	3
CCD Temperature	:	-110.32	Moon Effect	:	0.0

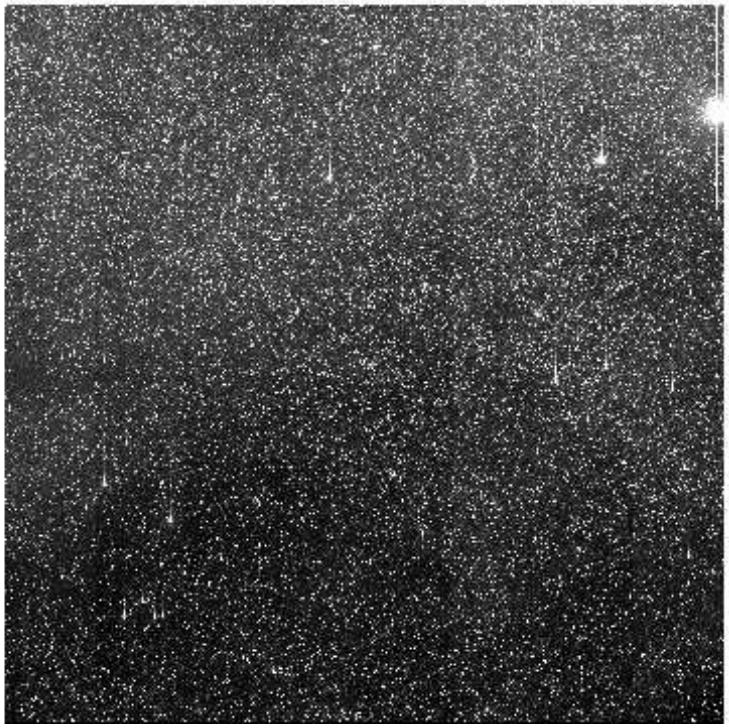


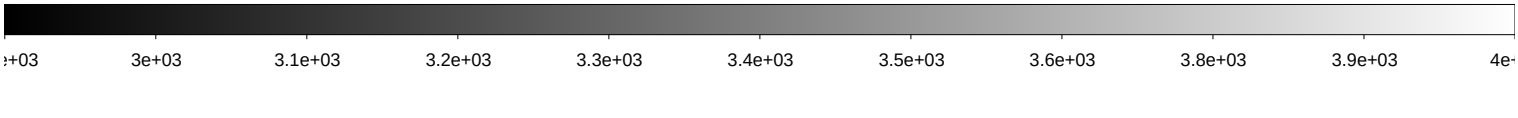
File Name	:	**kmts.20260606.039912.fits** # 326 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:51.180			
DEC	:	-30:03:15.50			
Exposure Time	:	60	ALT	:	40.0
Airmass	:	1.56	AZ	:	-75.9
Sidereal Time	:	22:04:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T03:40:43	Weather	:	3
CCD Temperature	:	-110.28	Moon Effect	:	0.0



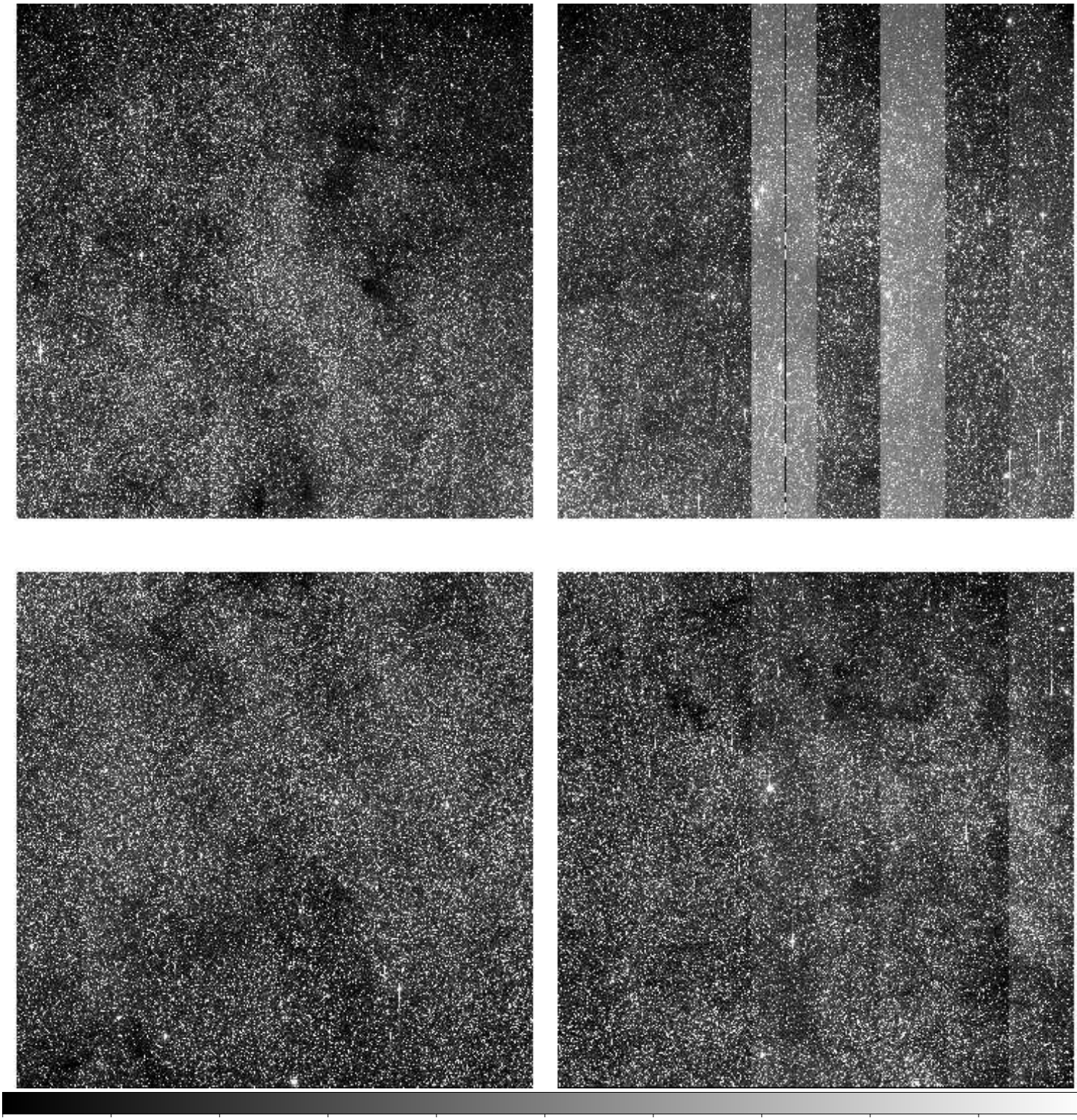




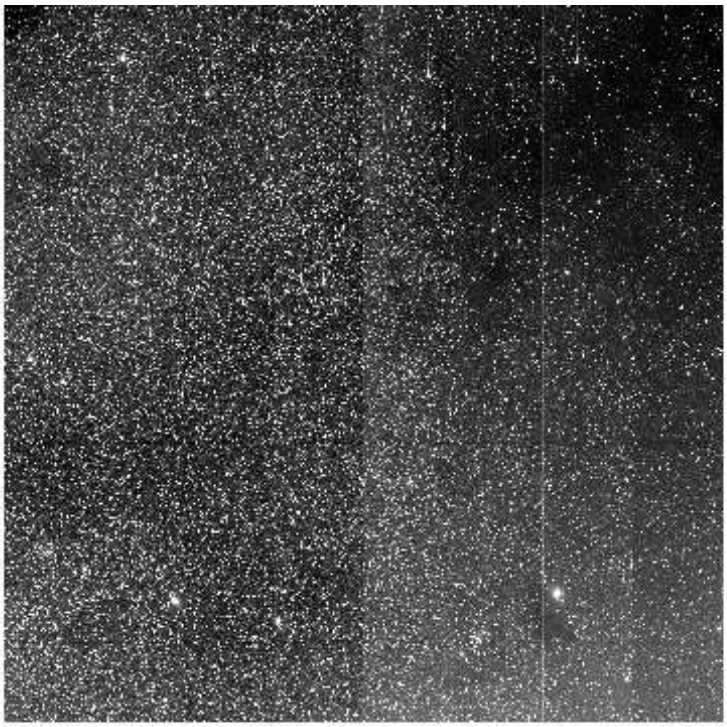


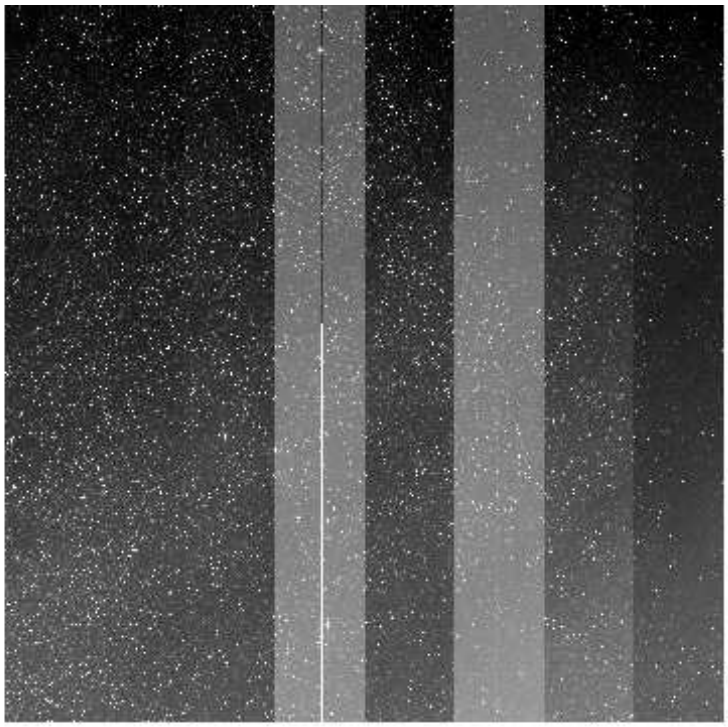


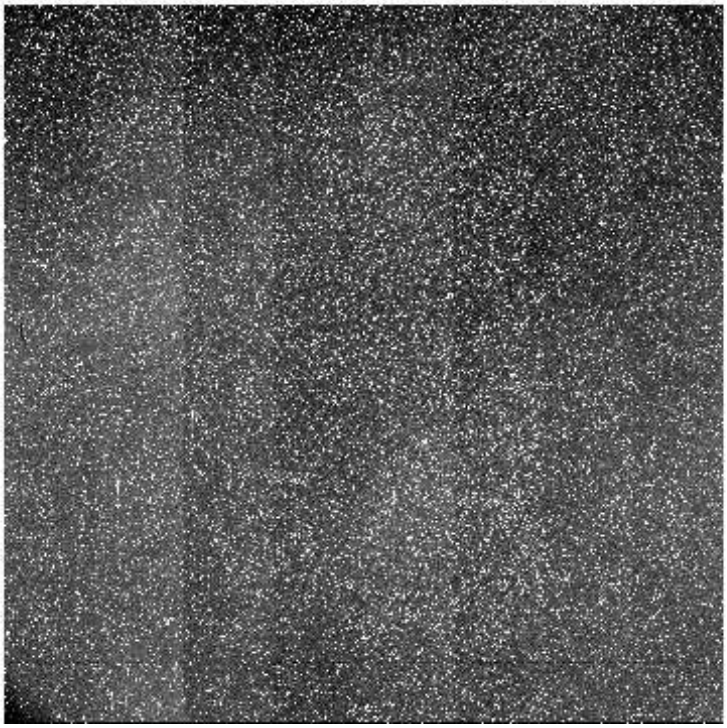
File Name	:	**kmts.20260606.039913.fits** # 327 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.170			
DEC	:	-29:09:17.50			
Exposure Time	:	60	ALT	:	37.3
Airmass	:	1.65	AZ	:	-75.9
Sidereal Time	:	22:06:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T03:42:52	Weather	:	3
CCD Temperature	:	-110.26	Moon Effect	:	0.0

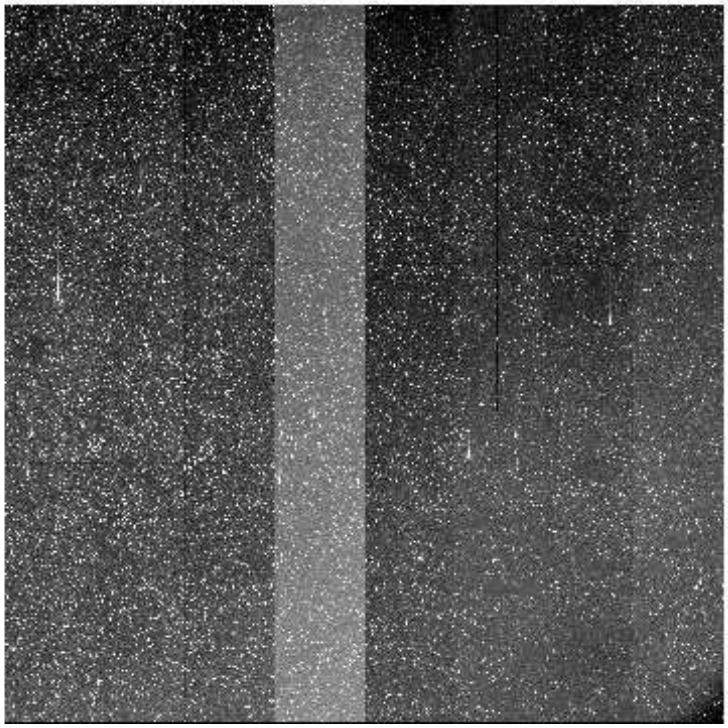


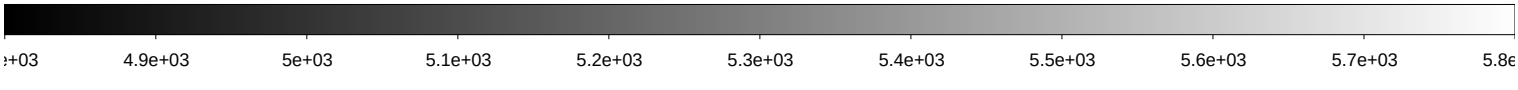
File Name	:	**kmts.20260606.039914.fits** # 328 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.120			
DEC	:	-28:04:16.40			
Exposure Time	:	60	ALT	:	38.0
Airmass	:	1.62	AZ	:	-77.7
Sidereal Time	:	22:08:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T03:45:02	Weather	:	3
CCD Temperature	:	-109.99	Moon Effect	:	0.0



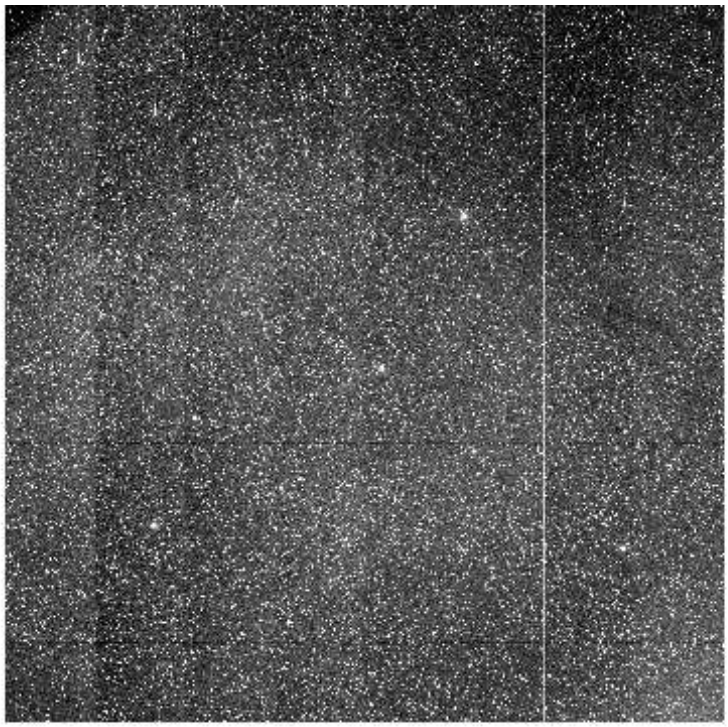


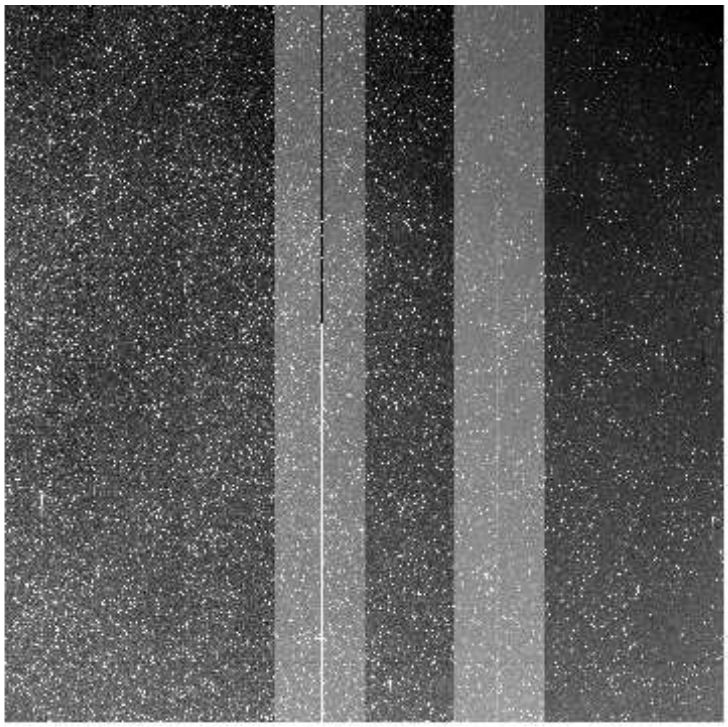


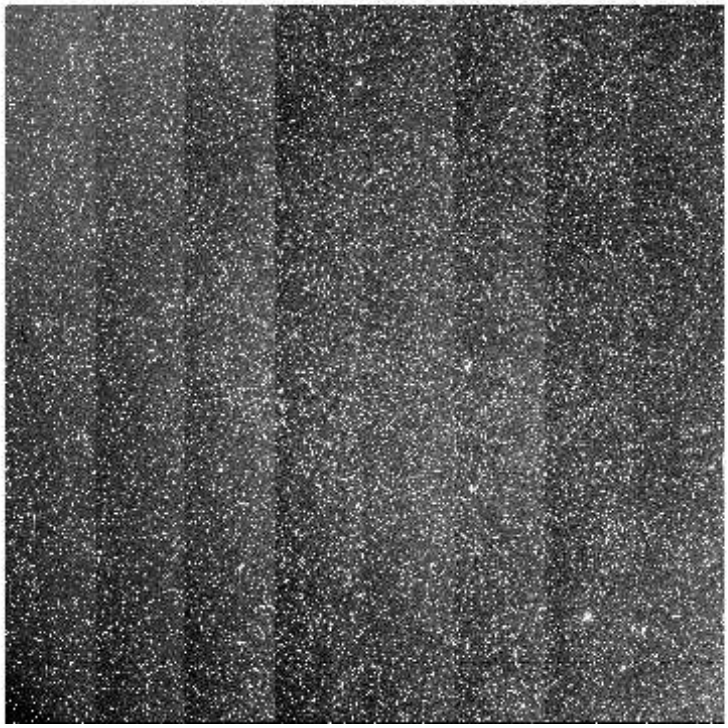


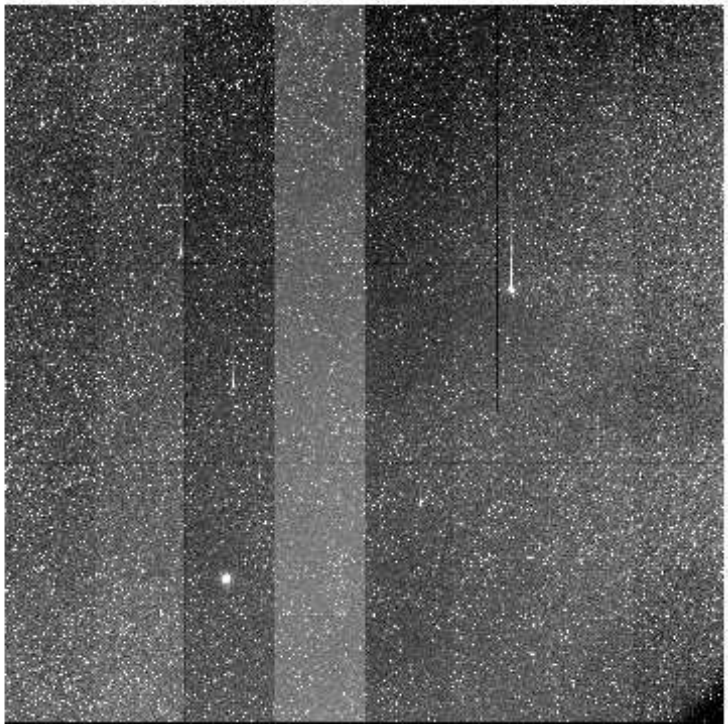


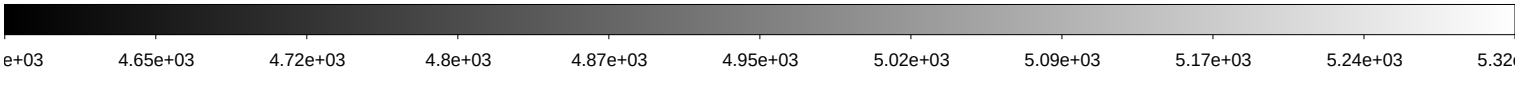
File Name	:	**kmts.20260606.039915.fits** # 329 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:25.230			
DEC	:	-33:15:18.00			
Exposure Time	:	60	ALT	:	37.8
Airmass	:	1.63	AZ	:	-70.6
Sidereal Time	:	22:10:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T03:46:58	Weather	:	3
CCD Temperature	:	-110.27	Moon Effect	:	0.0



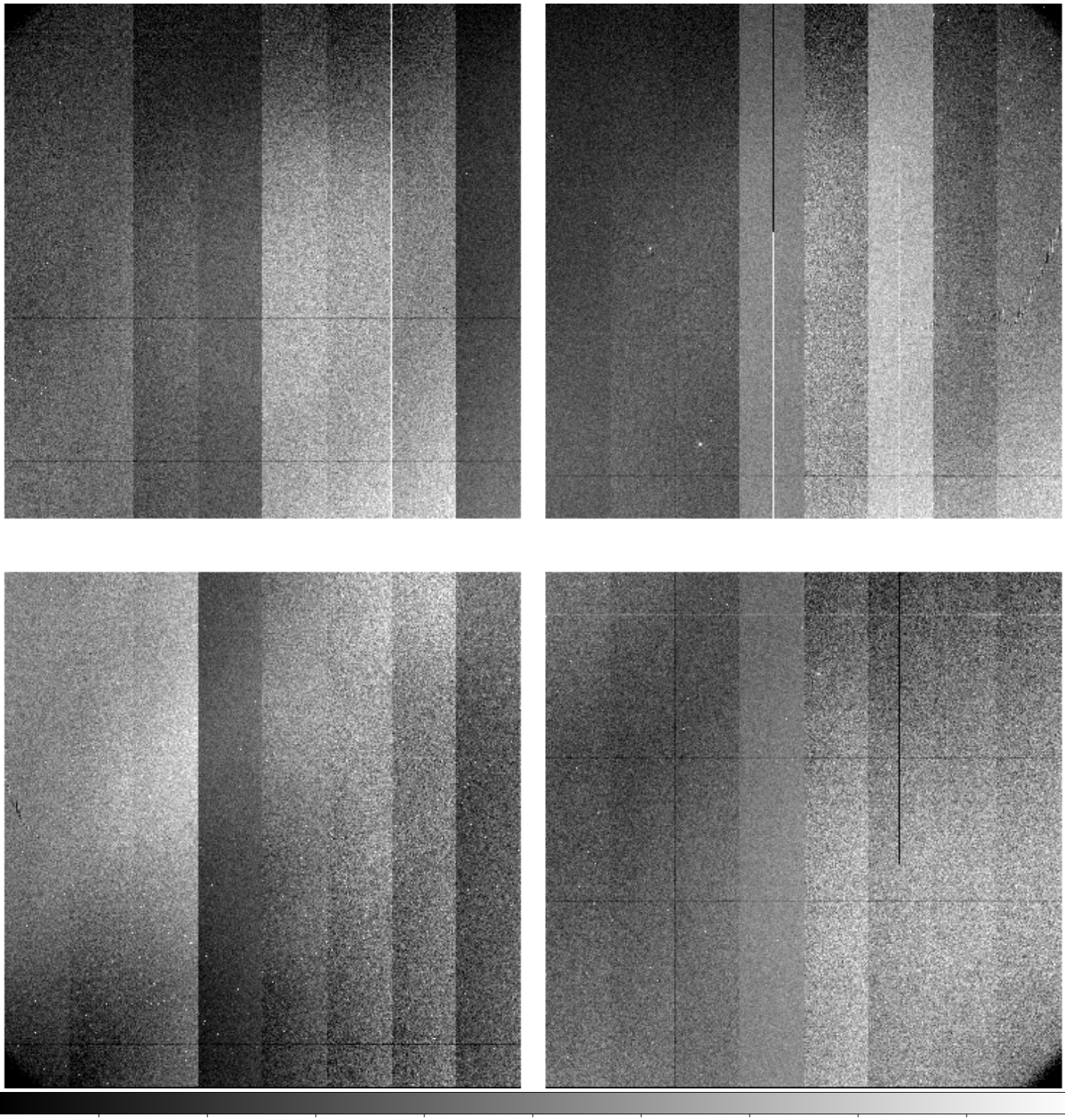




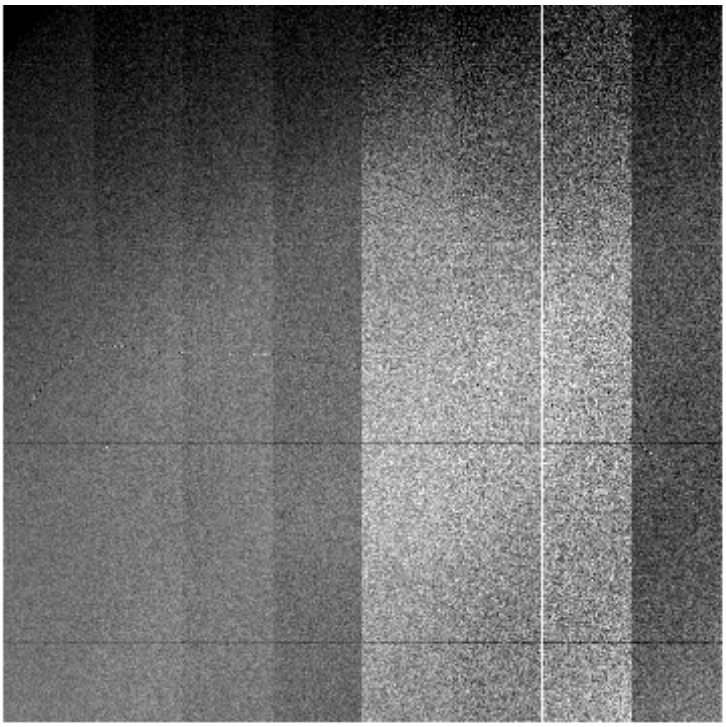


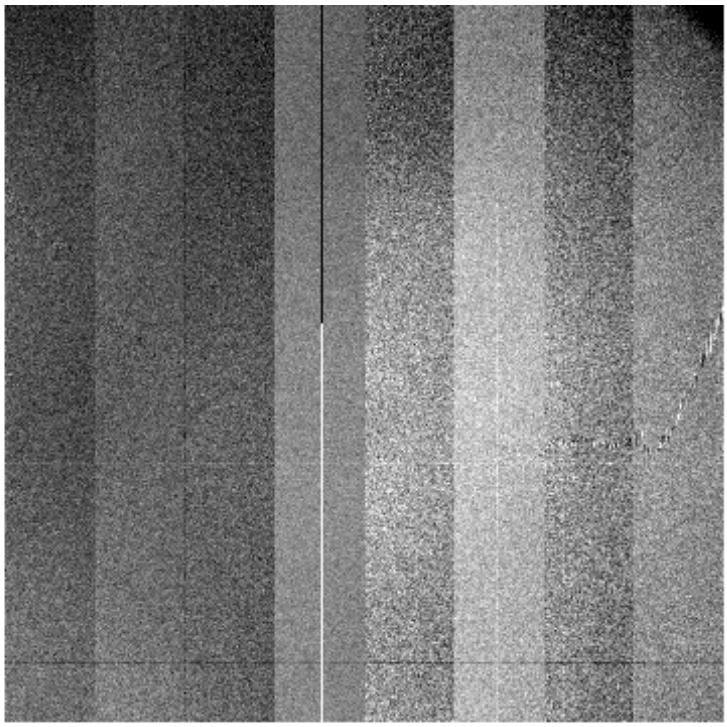


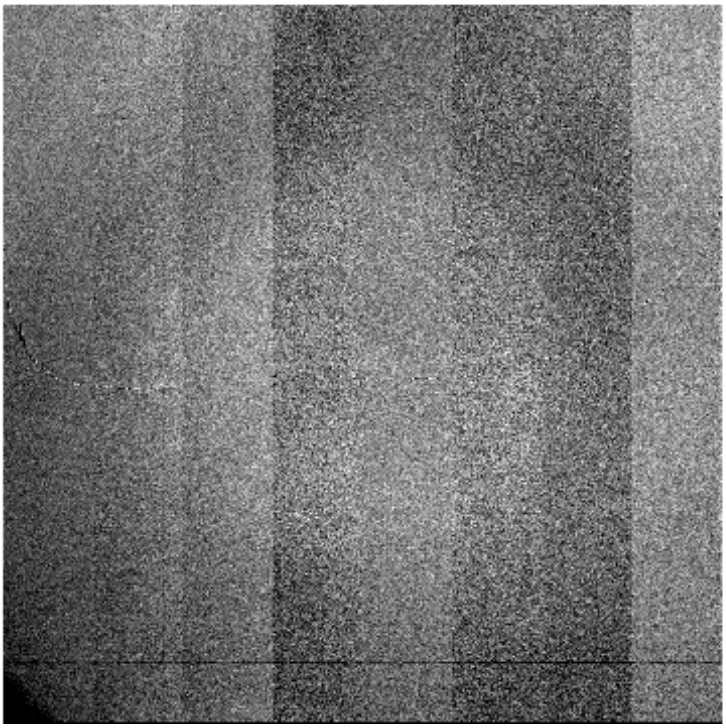
File Name	:	**kmts.20260606.039916.fits** # 330 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:40.800			
DEC	:	-33:15:16.40			
Exposure Time	:	60	ALT	:	35.5
Airmass	:	1.72	AZ	:	-69.7
Sidereal Time	:	22:12:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T03:48:56	Weather	:	3
CCD Temperature	:	-110.26	Moon Effect	:	0.0

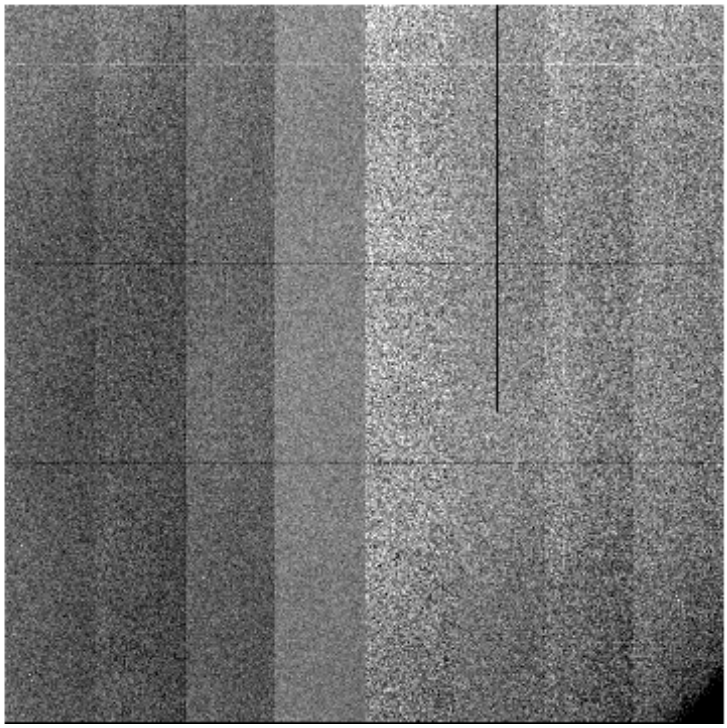


File Name	:	**kmts.20260606.039917.fits** # 331 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.040			
DEC	:	-29:01:47.30			
Exposure Time	:	60	ALT	:	35.6
Airmass	:	1.72	AZ	:	-75.3
Sidereal Time	:	22:14:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T03:50:53	Weather	:	3
CCD Temperature	:	-110.27	Moon Effect	:	0.0



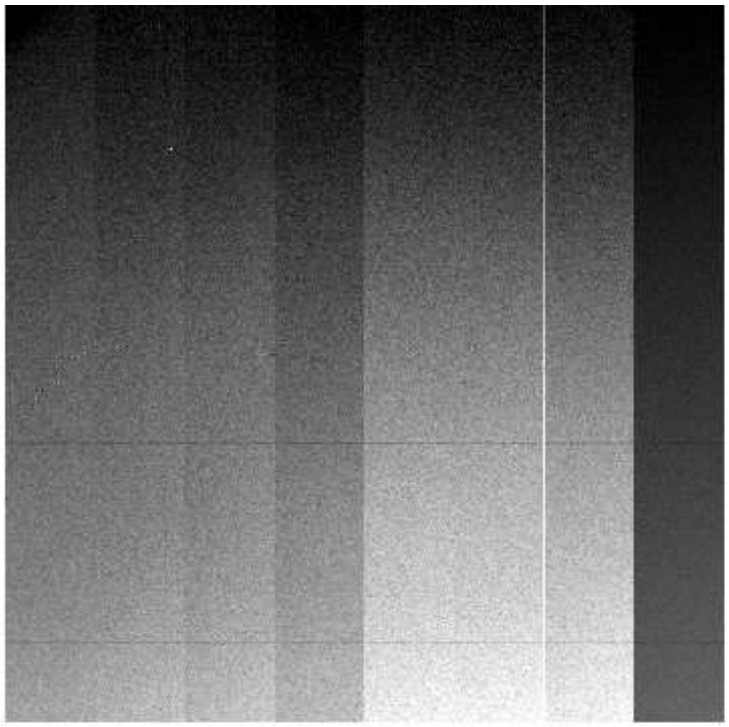


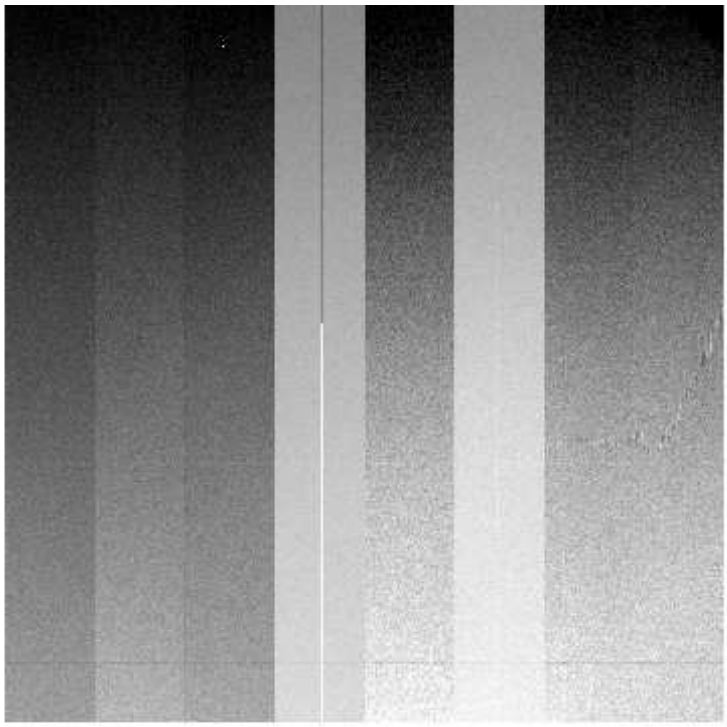


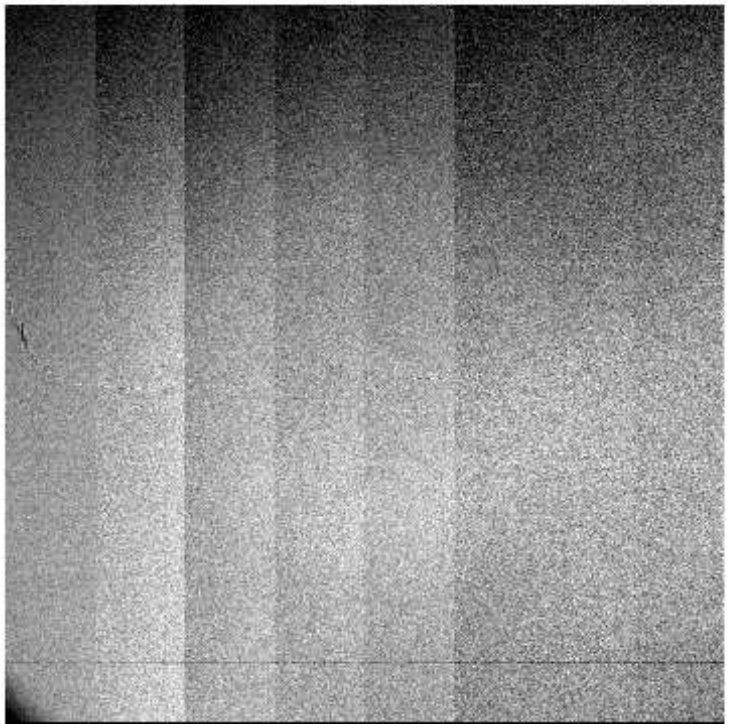


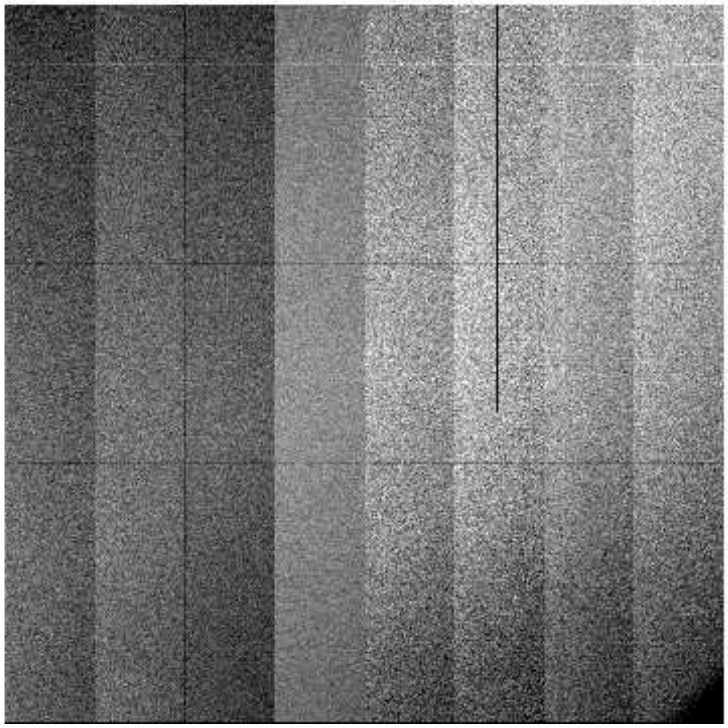


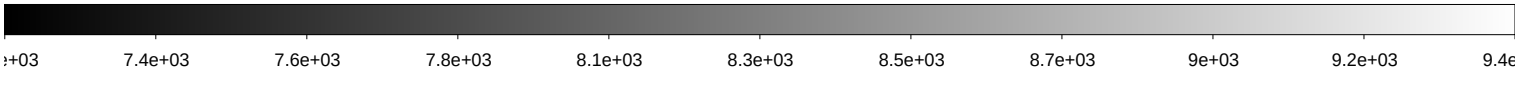
File Name	:	**kmts.20260606.039918.fits** # 332 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.170			
DEC	:	-27:56:47.80			
Exposure Time	:	60	ALT	:	36.4
Airmass	:	1.69	AZ	:	-77.1
Sidereal Time	:	22:16:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T03:52:50	Weather	:	3
CCD Temperature	:	-110.3	Moon Effect	:	0.0



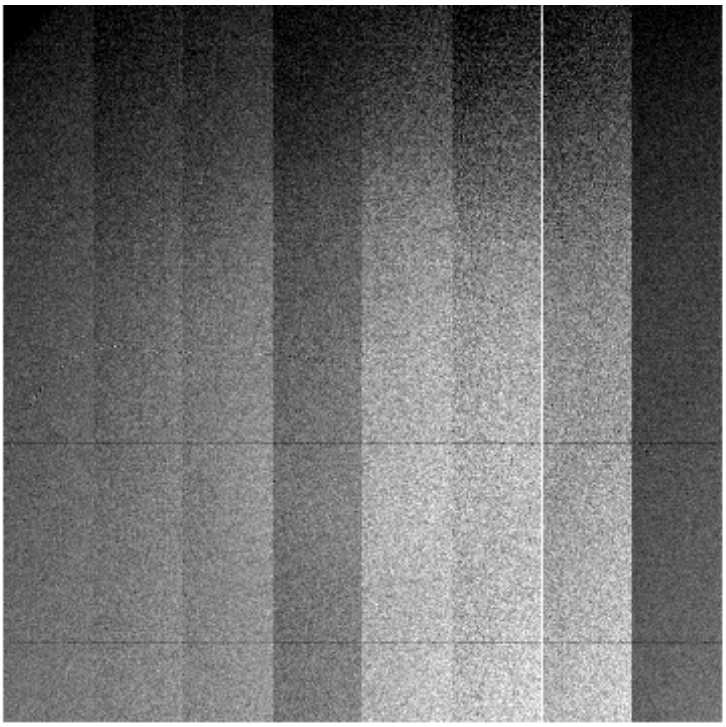


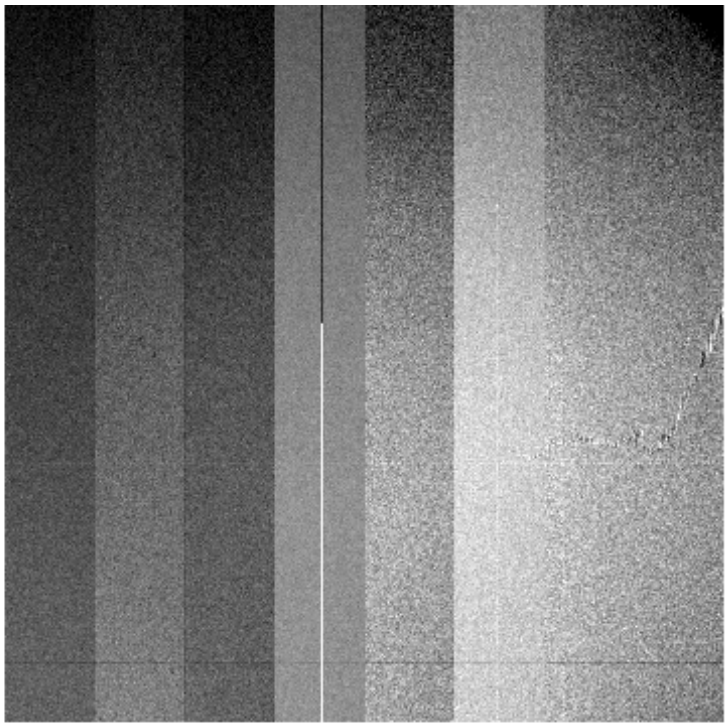


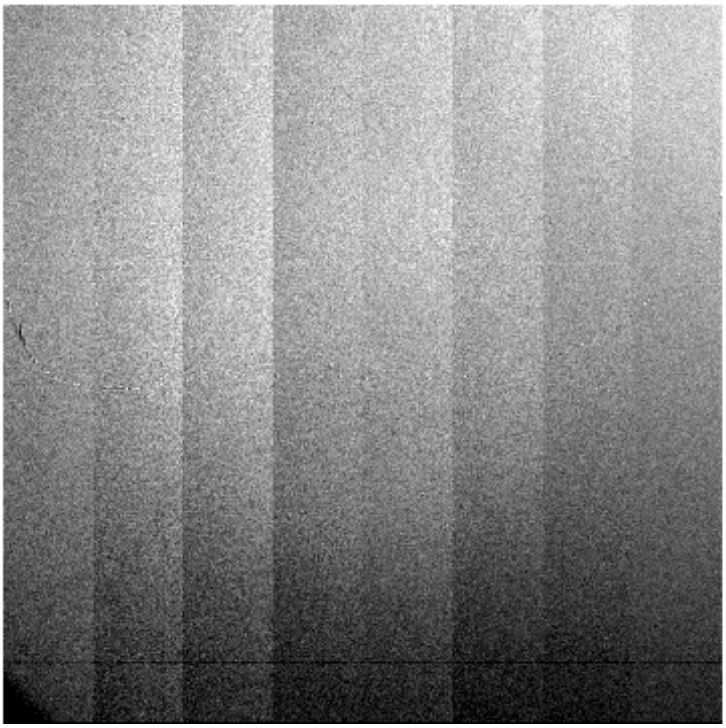


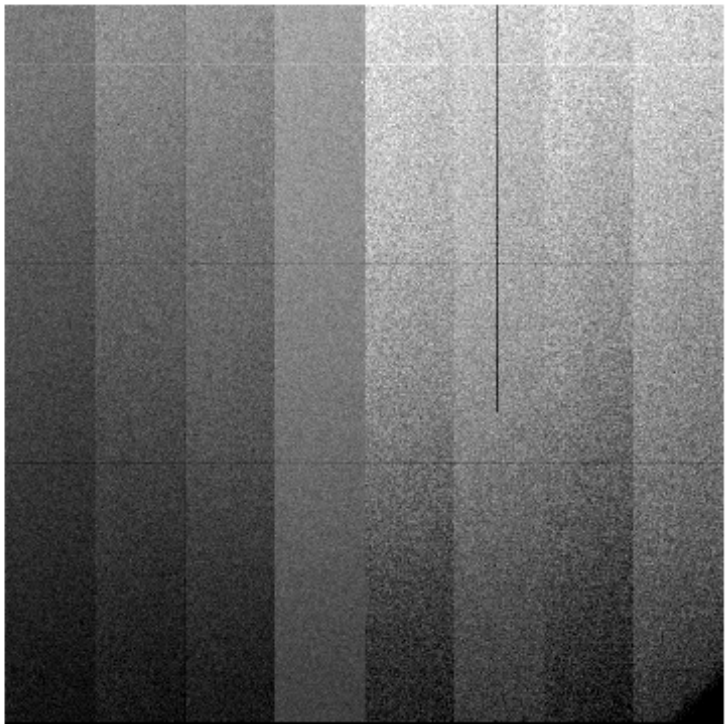


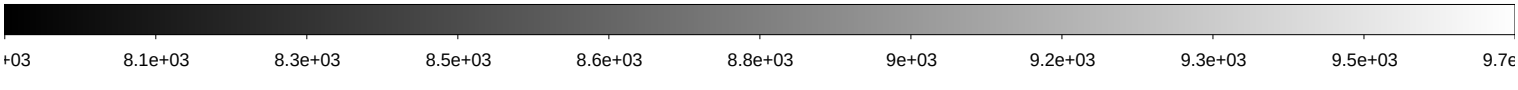
File Name	:	**kmts.20260606.039919.fits** # 333 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.910			
DEC	:	-31:15:46.80			
Exposure Time	:	60	ALT	:	35.5
Airmass	:	1.72	AZ	:	-72.3
Sidereal Time	:	22:18:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T03:55:01	Weather	:	3
CCD Temperature	:	-110.26	Moon Effect	:	0.0



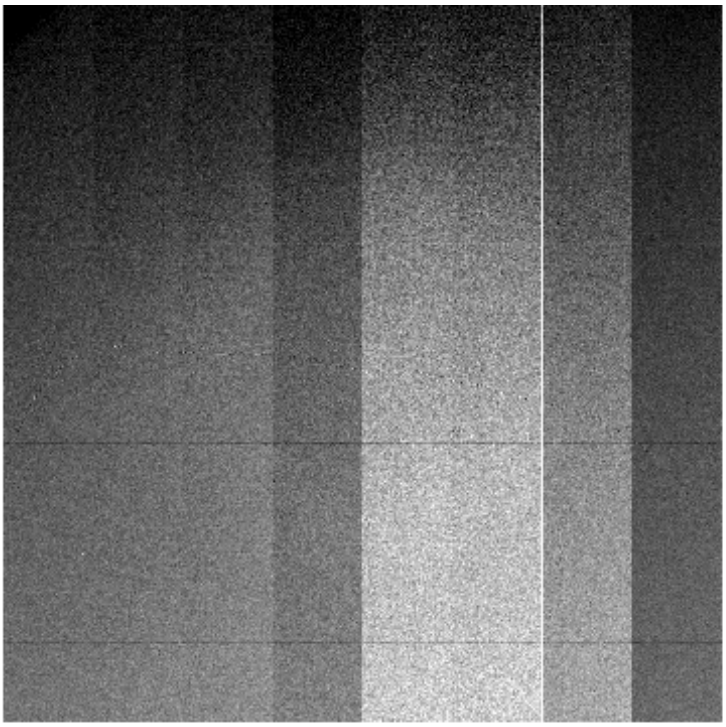


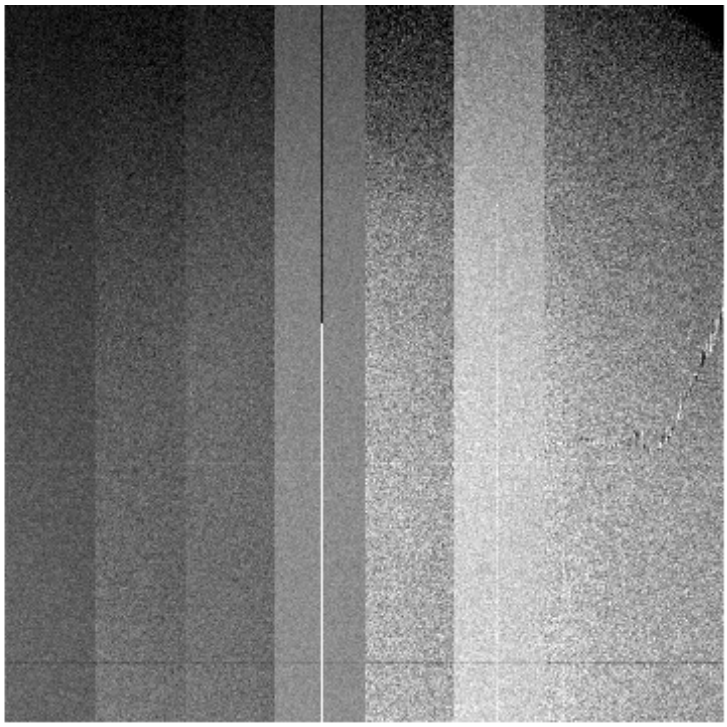


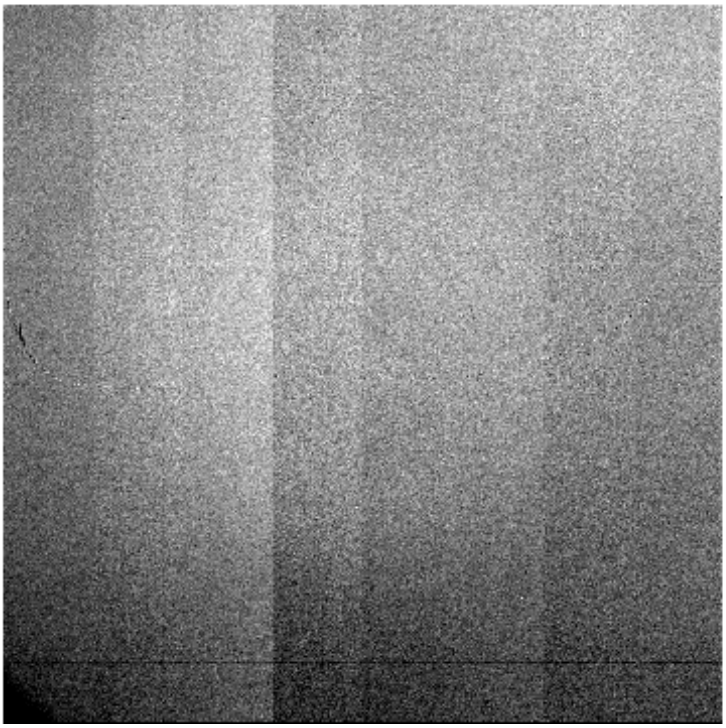


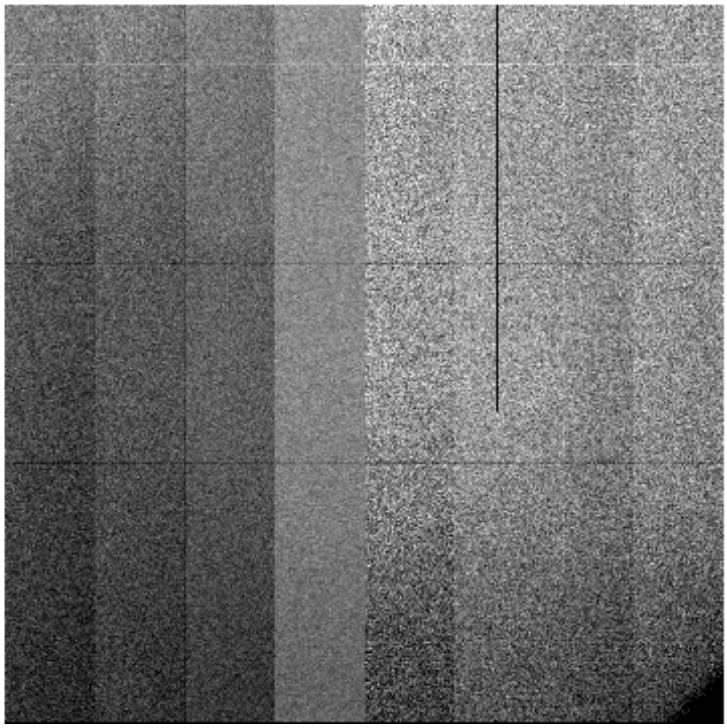


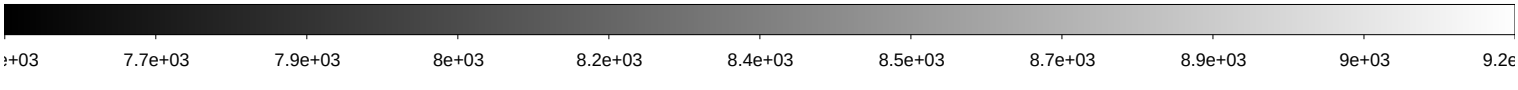
File Name	:	**kmts.20260606.039920.fits** # 334 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.770			
DEC	:	-26:45:18.80			
Exposure Time	:	60	ALT	:	31.8
Airmass	:	1.90	AZ	:	-76.4
Sidereal Time	:	22:20:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T03:57:11	Weather	:	3
CCD Temperature	:	-110.24	Moon Effect	:	0.0



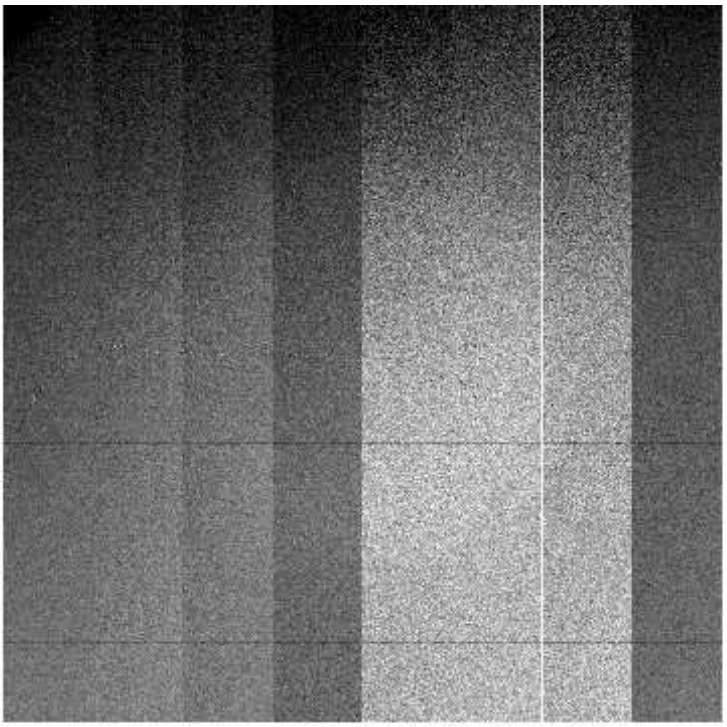


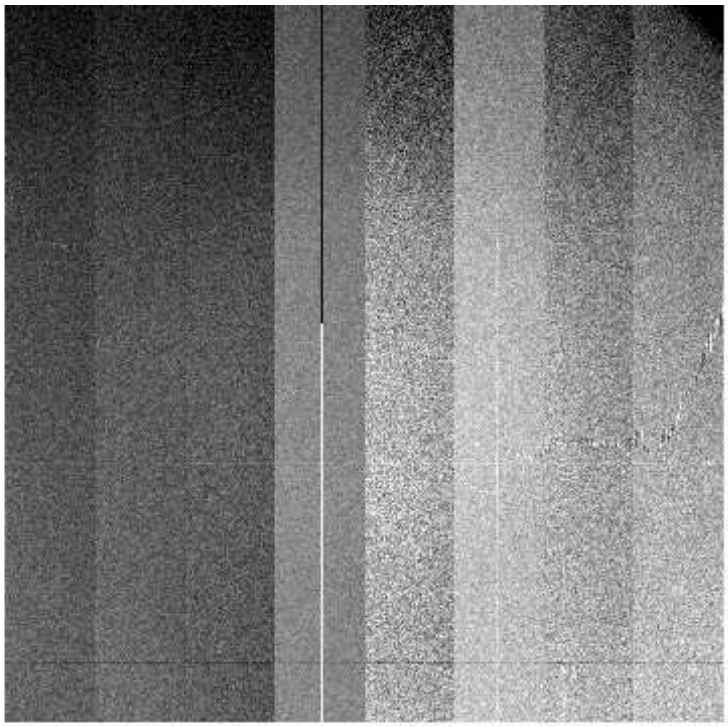


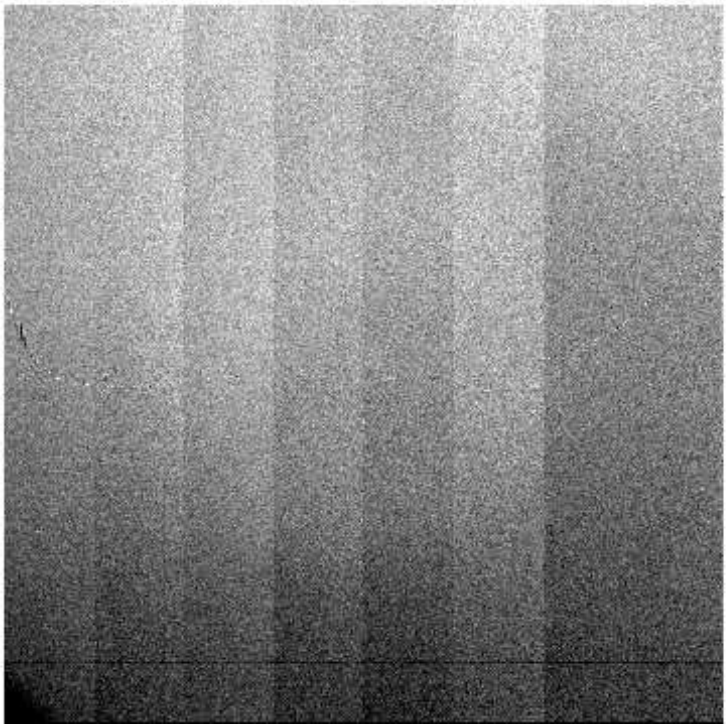


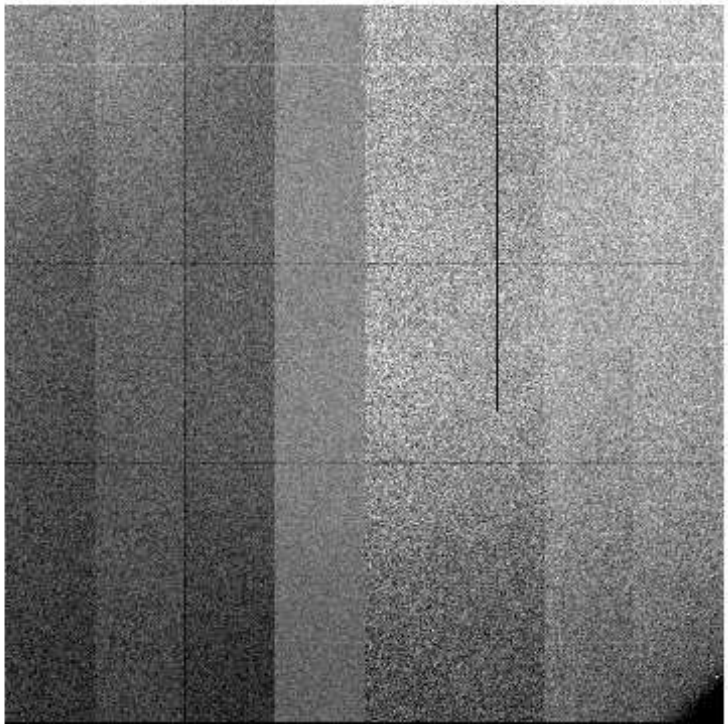


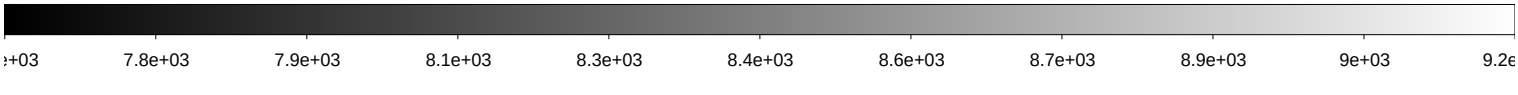
File Name	:	**kmts.20260606.039921.fits** # 335 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.780			
DEC	:	-29:09:16.60			
Exposure Time	:	60	ALT	:	33.9
Airmass	:	1.79	AZ	:	-74.3
Sidereal Time	:	22:22:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T03:59:09	Weather	:	3
CCD Temperature	:	-110.25	Moon Effect	:	0.0



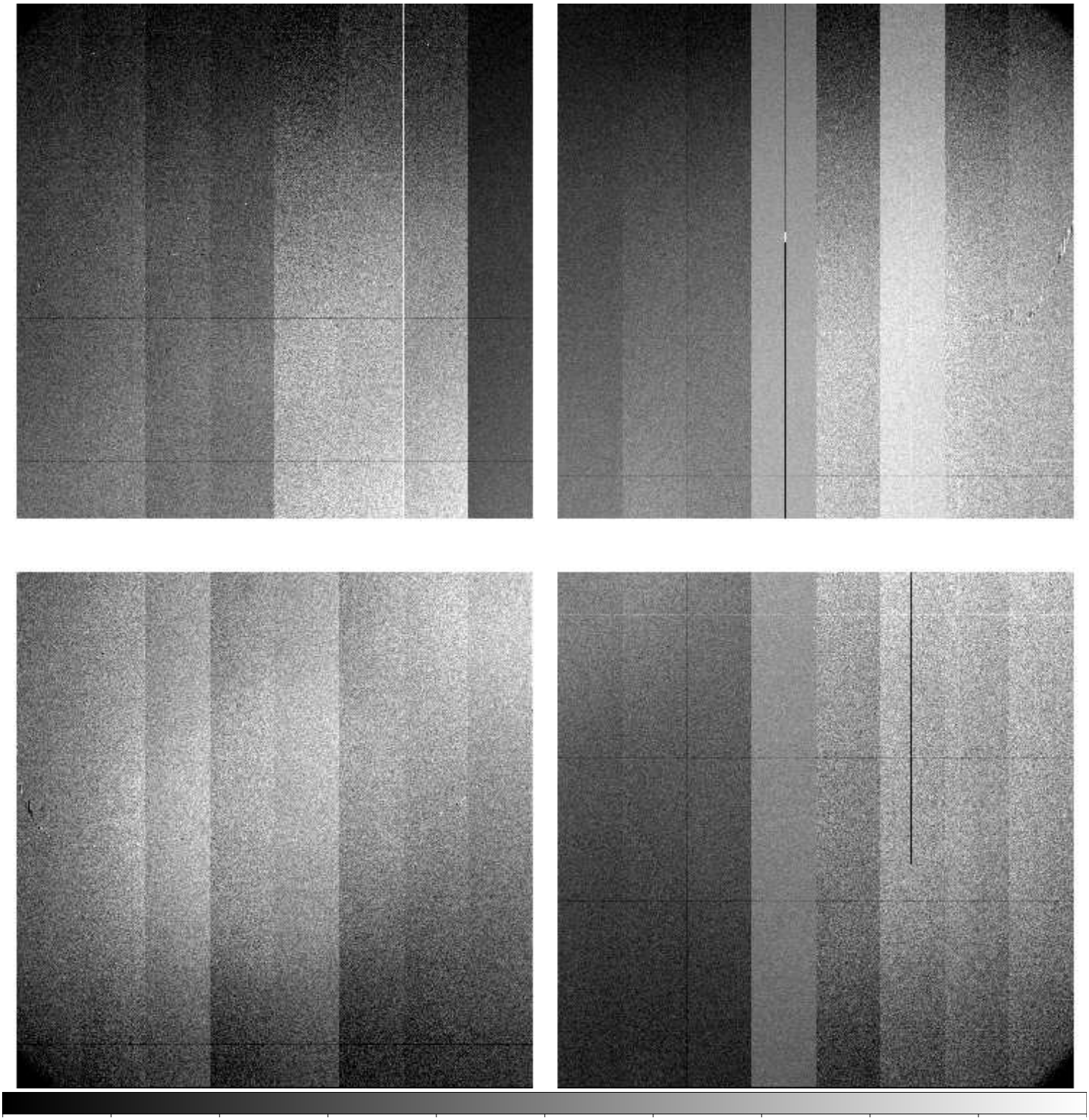




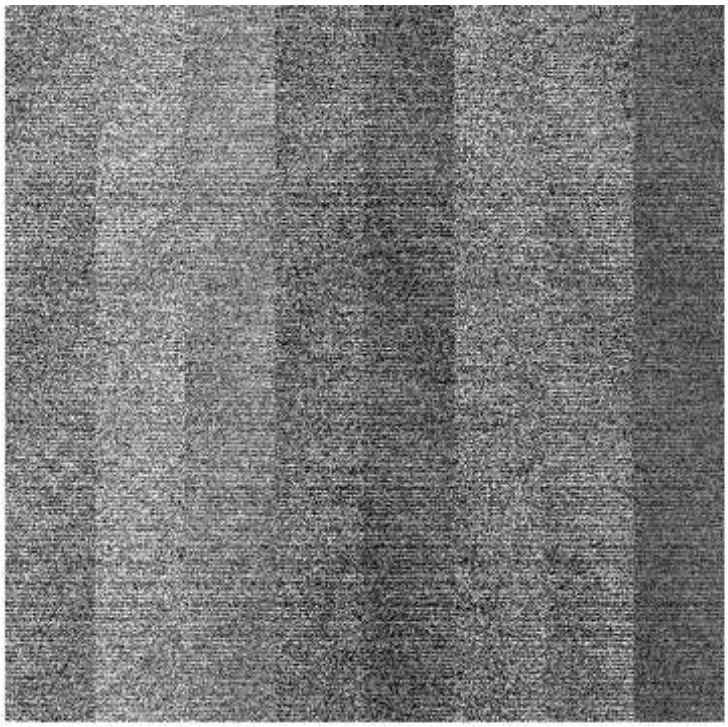


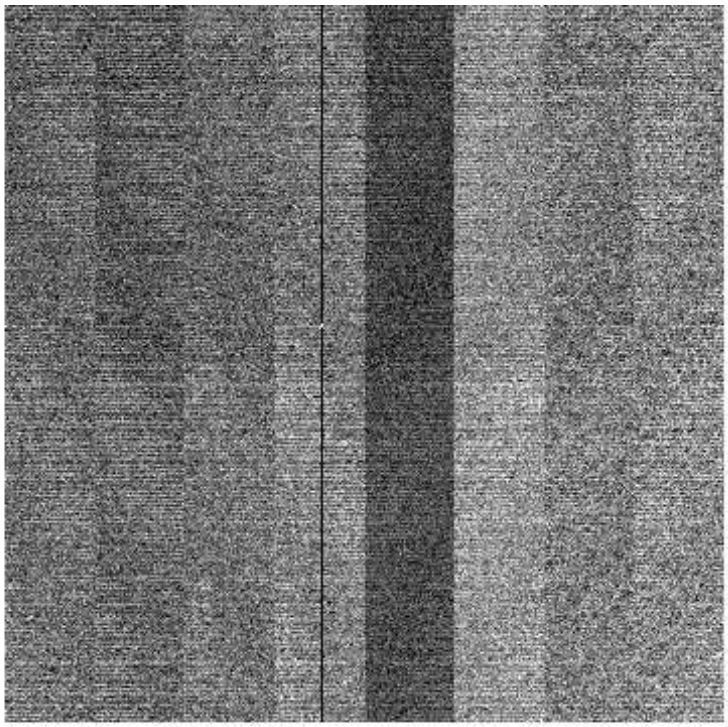


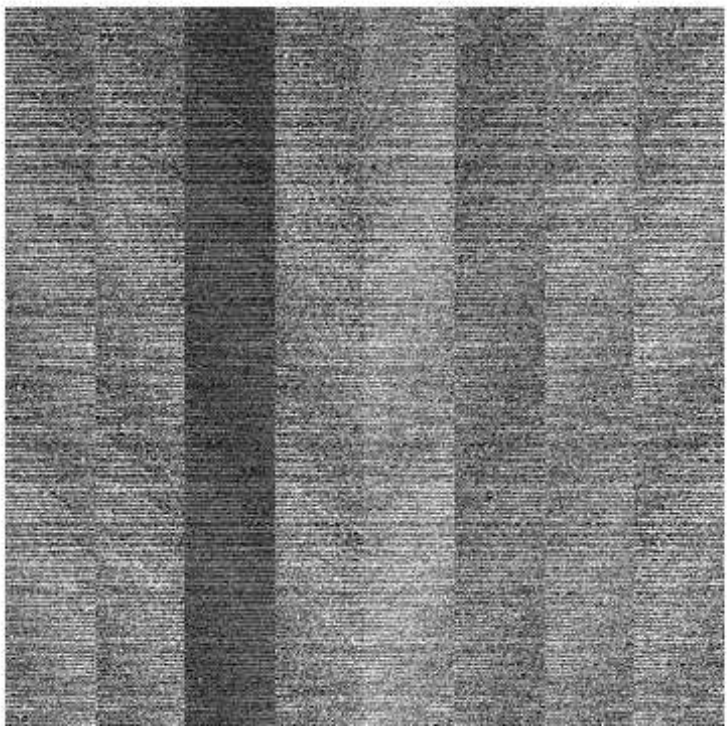
File Name	:	**kmts.20260606.039922.fits** # 336 / 342 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.940			
DEC	:	-28:04:17.00			
Exposure Time	:	60	ALT	:	34.7
Airmass	:	1.76	AZ	:	-76.1
Sidereal Time	:	22:24:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2026-06-06T04:01:19	Weather	:	3
CCD Temperature	:	-110.26	Moon Effect	:	0.0

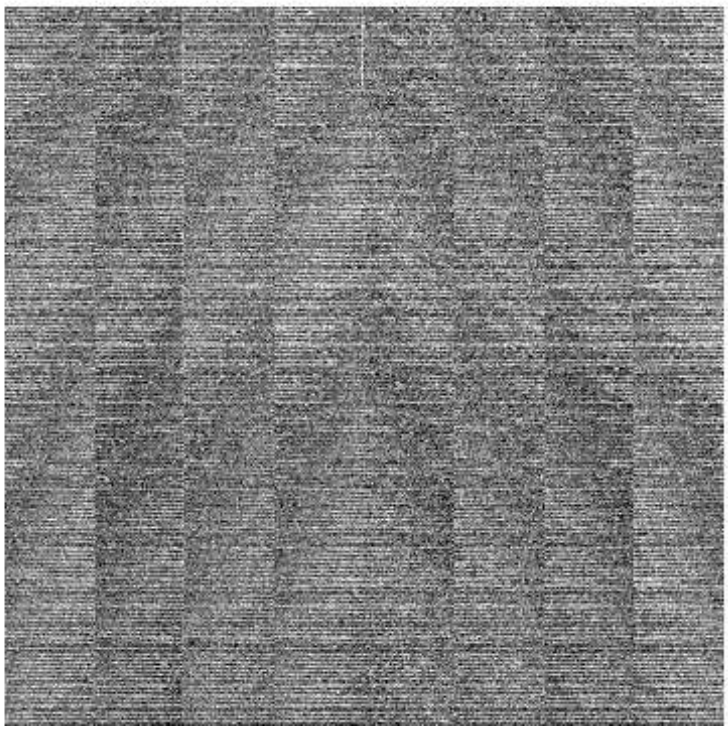


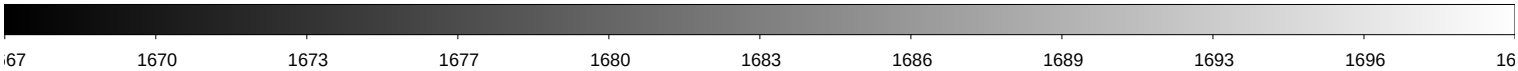
File Name	:	**kmts.20260606.039923.fits** # 337 / 342 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	22:39:55.650			
DEC	:	-32:12:18.30			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	22:39:55	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2026-06-06T04:16:26	Weather	:	3
CCD Temperature	:	-110.22	Moon Effect	:	0.0



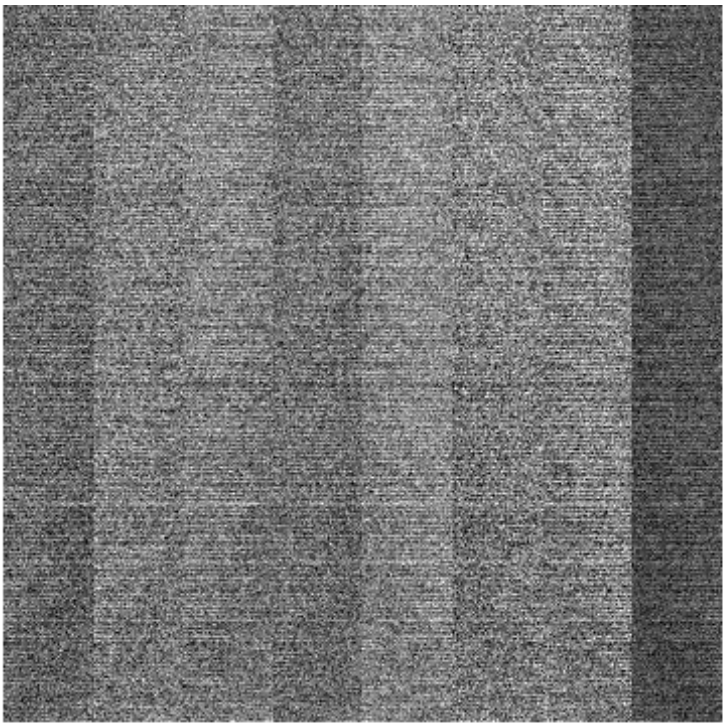


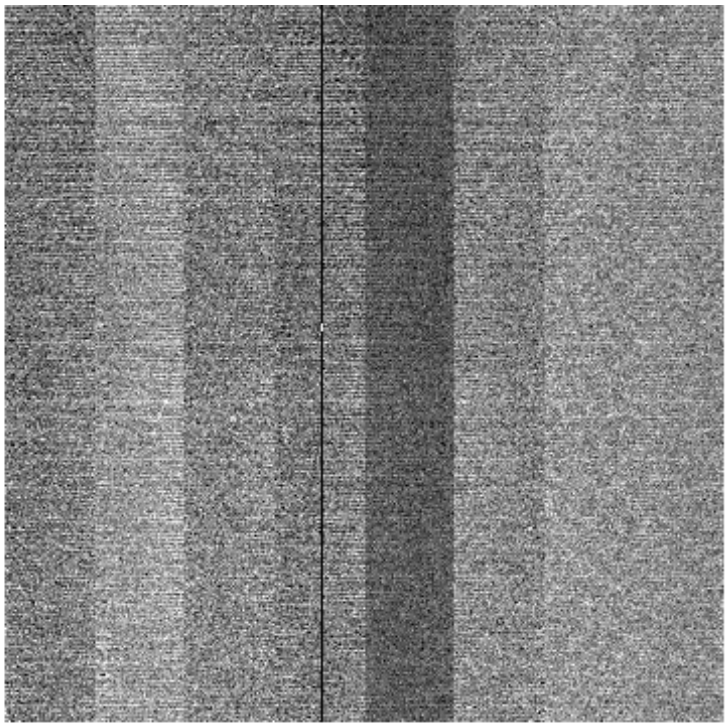


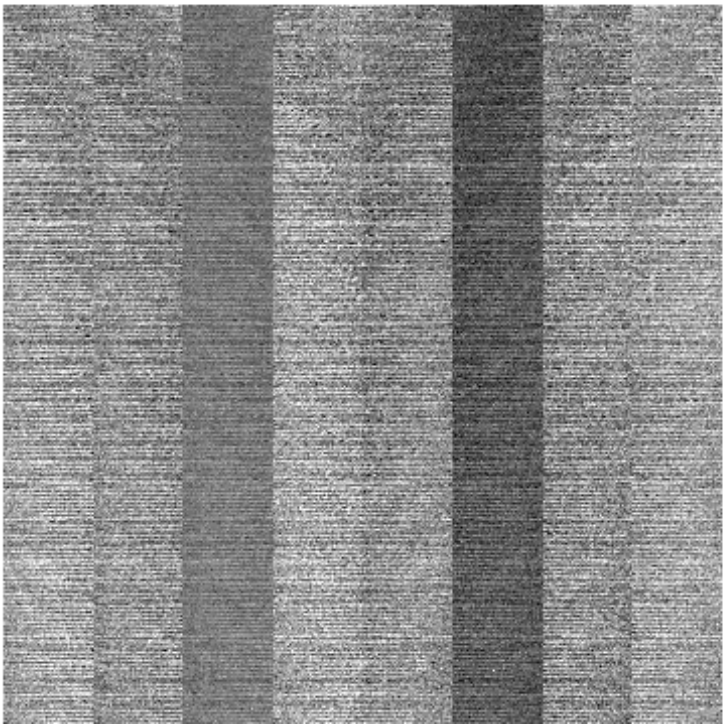


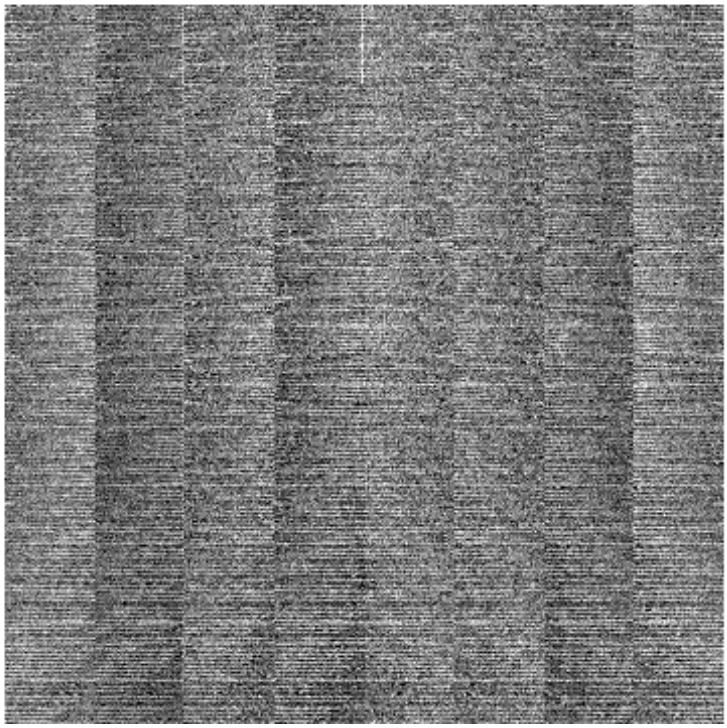


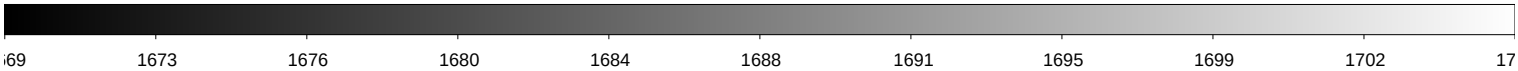
File Name	:	**kmts.20260606.039924.fits** # 338 / 342 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	22:40:51.410			
DEC	:	-32:12:18.30			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	22:40:51	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2026-06-06T04:17:35	Weather	:	3
CCD Temperature	:	-110.25	Moon Effect	:	0.0



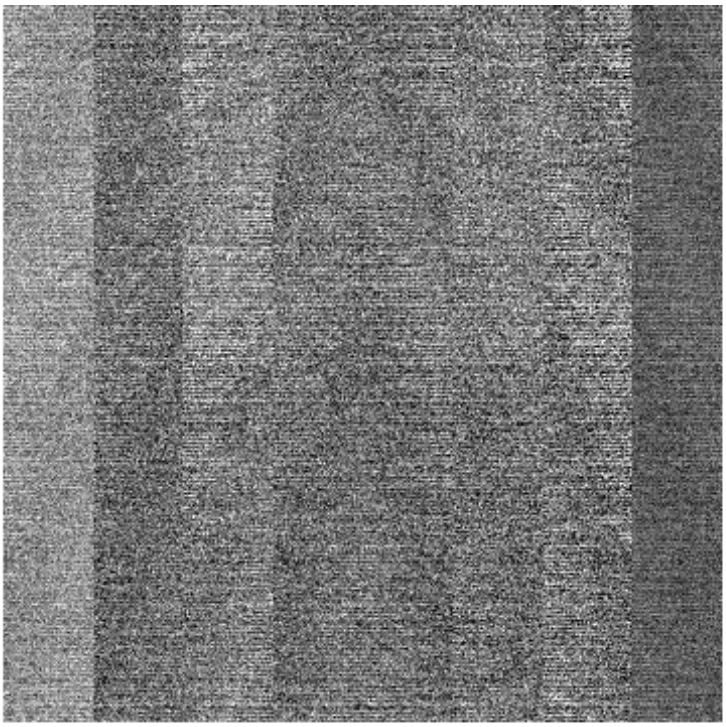


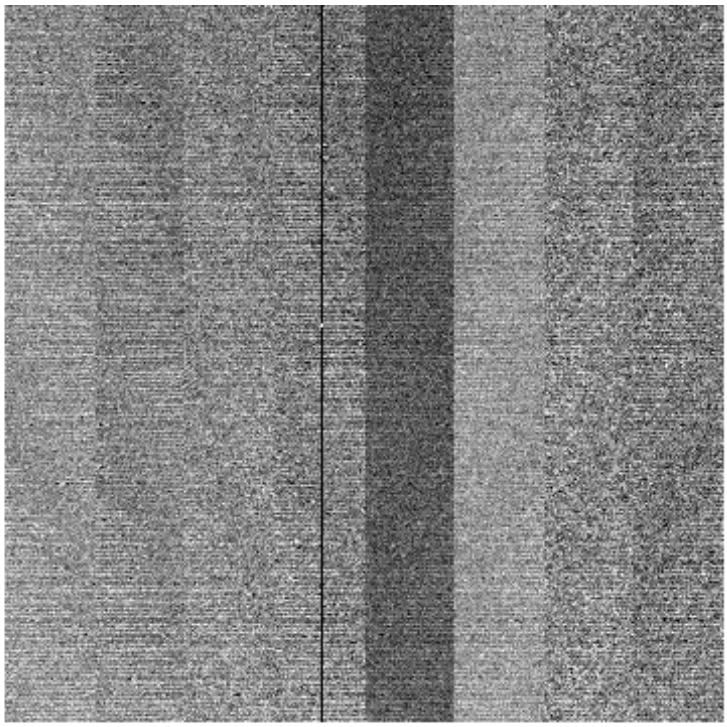


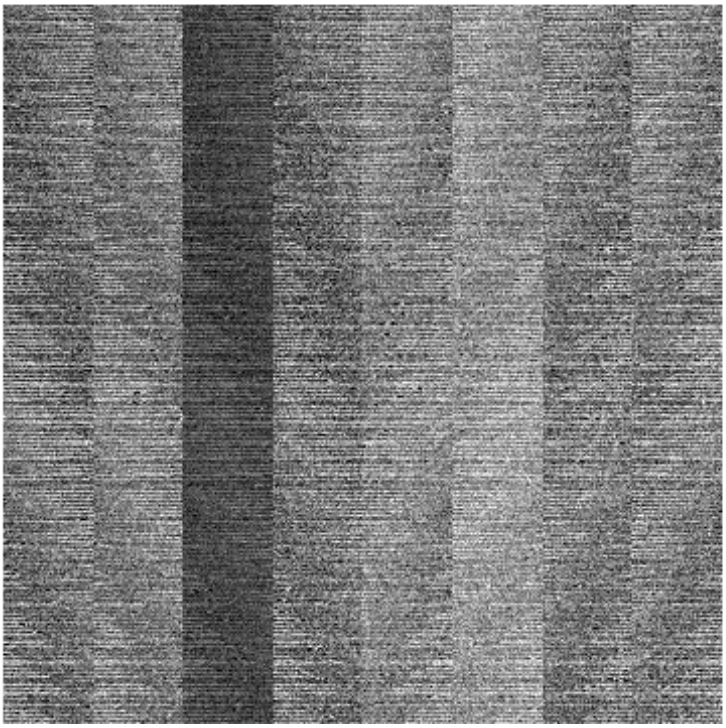


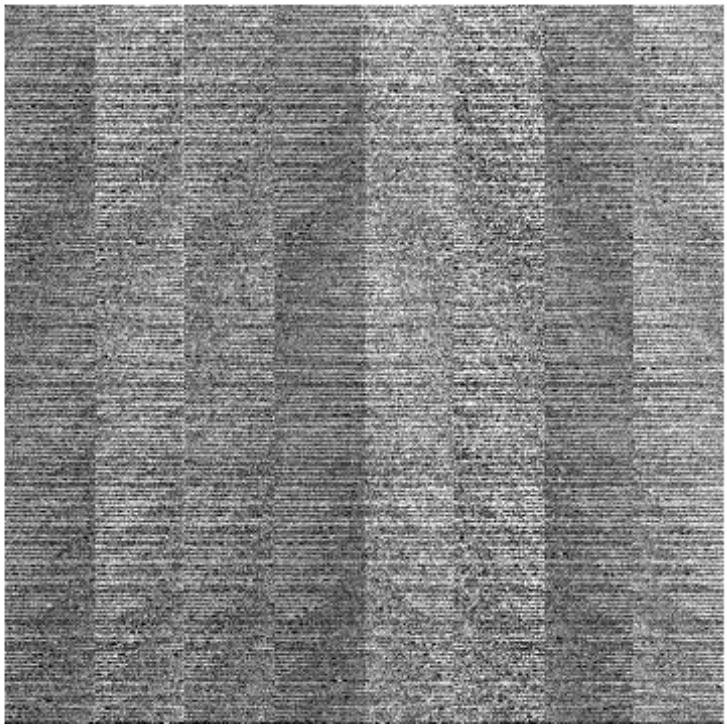


File Name	:	**kmts.20260606.039925.fits** # 339 / 342 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	22:42:02.600			
DEC	:	-32:12:18.30			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	22:42:02	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2026-06-06T04:18:33	Weather	:	3
CCD Temperature	:	-110.23	Moon Effect	:	0.0



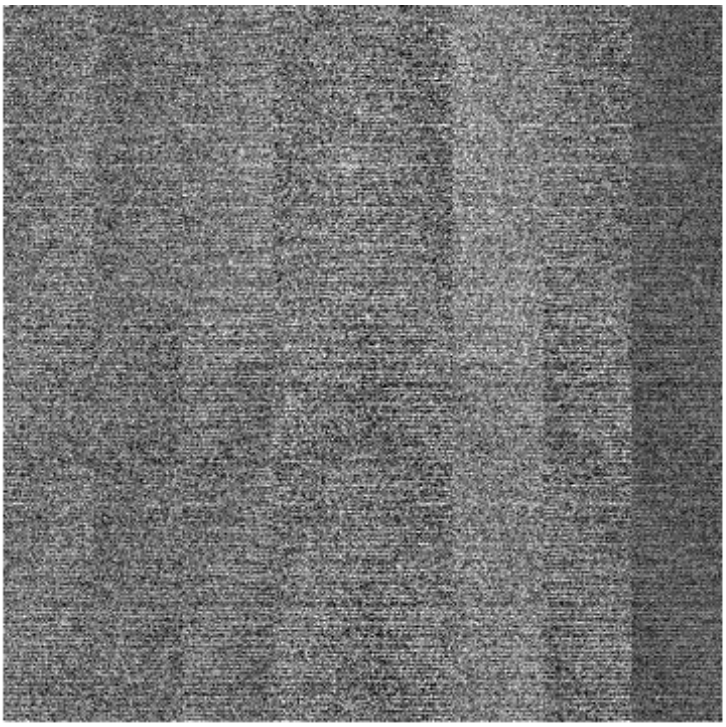


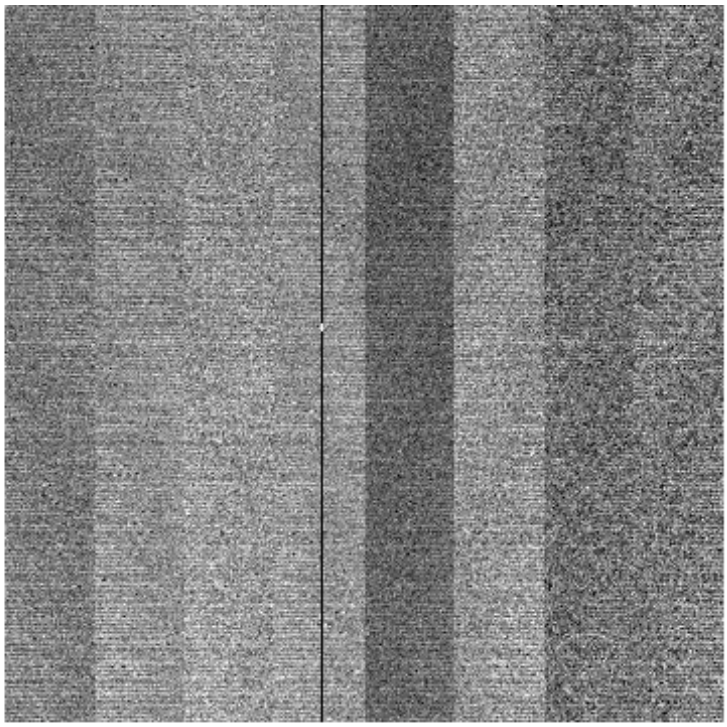


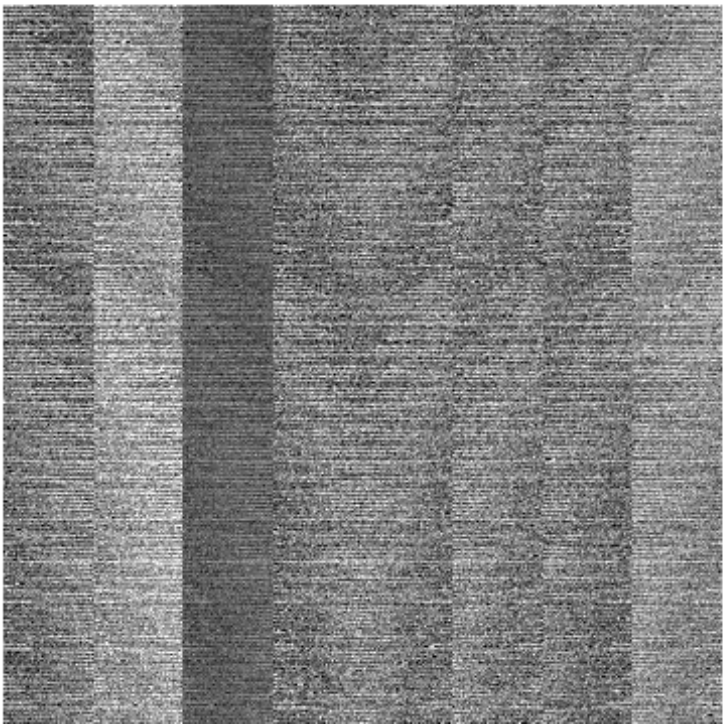


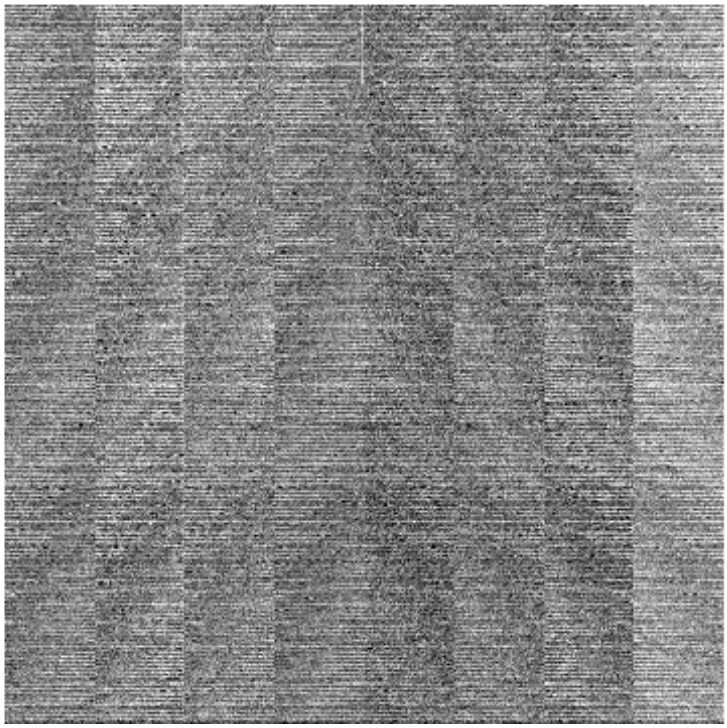


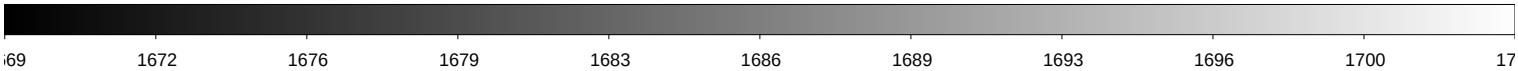
File Name	:	**kmts.20260606.039926.fits** # 340 / 342 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	22:42:58.150			
DEC	:	-32:12:18.30			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	22:42:58	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2026-06-06T04:19:42	Weather	:	3
CCD Temperature	:	-109.98	Moon Effect	:	0.0



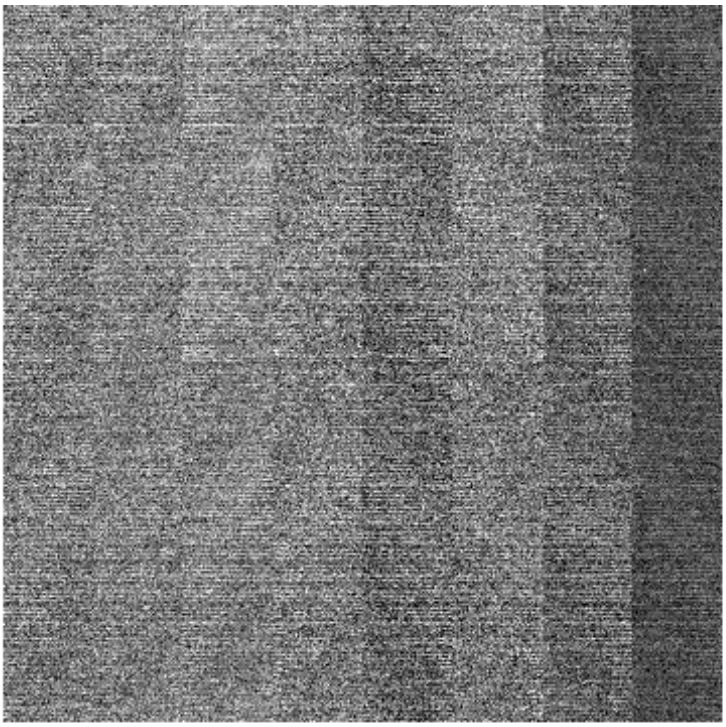


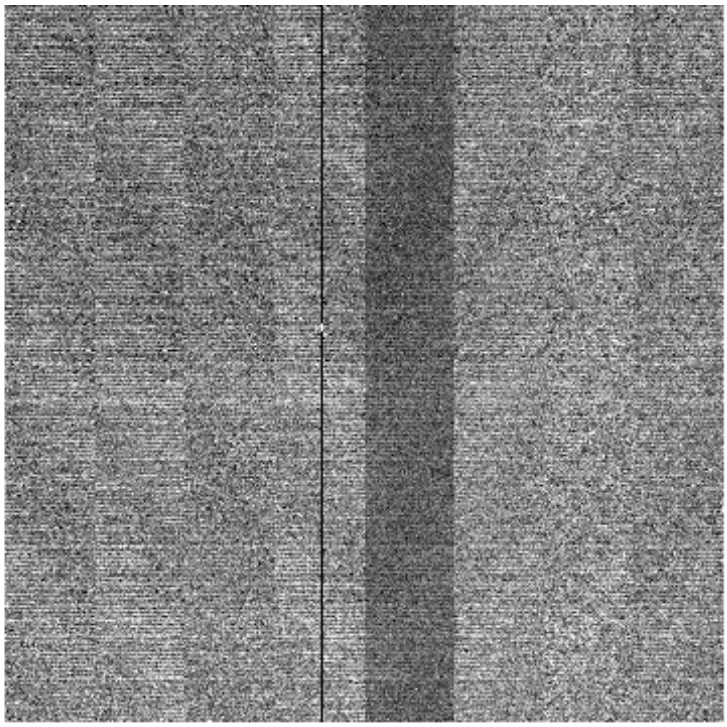


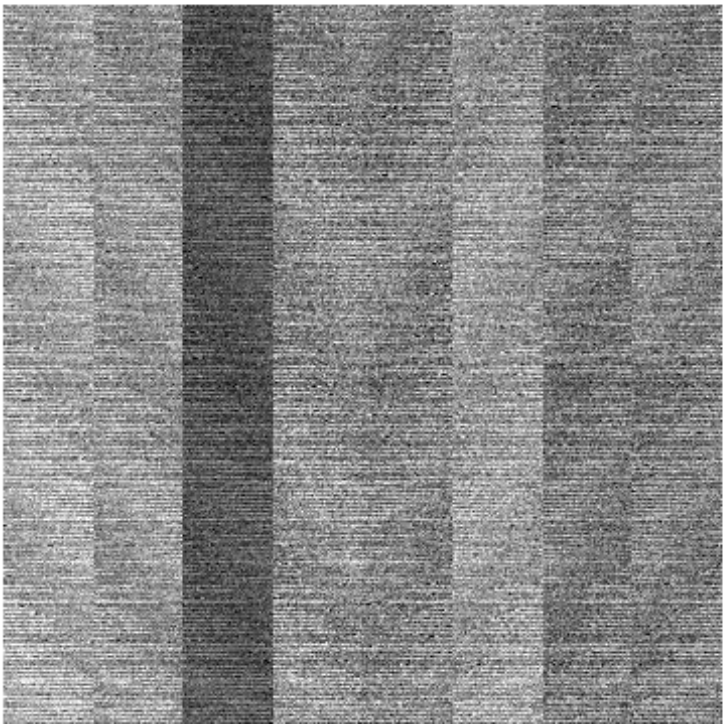


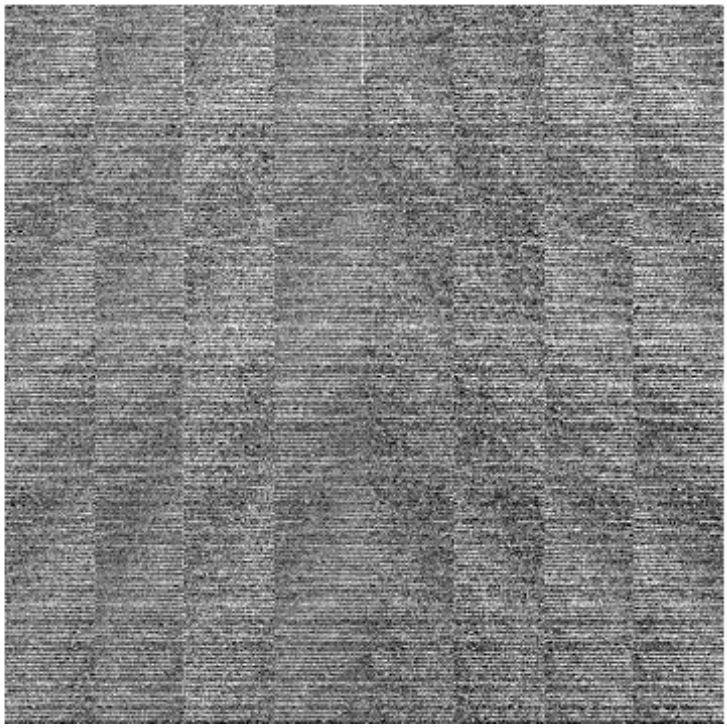


File Name	:	**kmts.20260606.039927.fits** # 341 / 342 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	22:44:07.140			
DEC	:	-32:12:18.30			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	22:44:07	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2026-06-06T04:20:50	Weather	:	3
CCD Temperature	:	-110.16	Moon Effect	:	0.0











File Name	:	**kmts.20260606.039928.fits** # 342 / 342 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**end**			
RA	:	22:47:50.350			
DEC	:	-32:12:18.30			
Exposure Time	:	30	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	22:47:50	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2026-06-06T04:24:20	Weather	:	3
CCD Temperature	:	-110.17	Moon Effect	:	0.0

