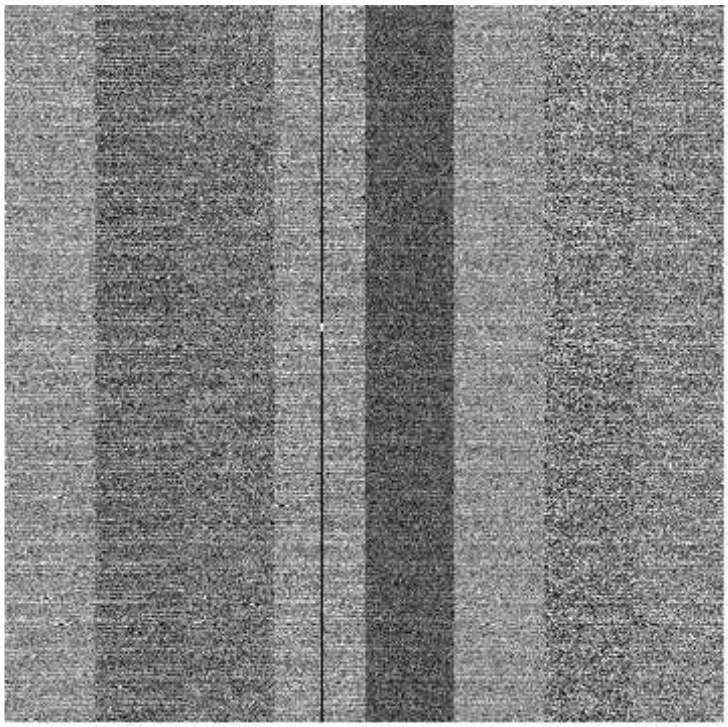
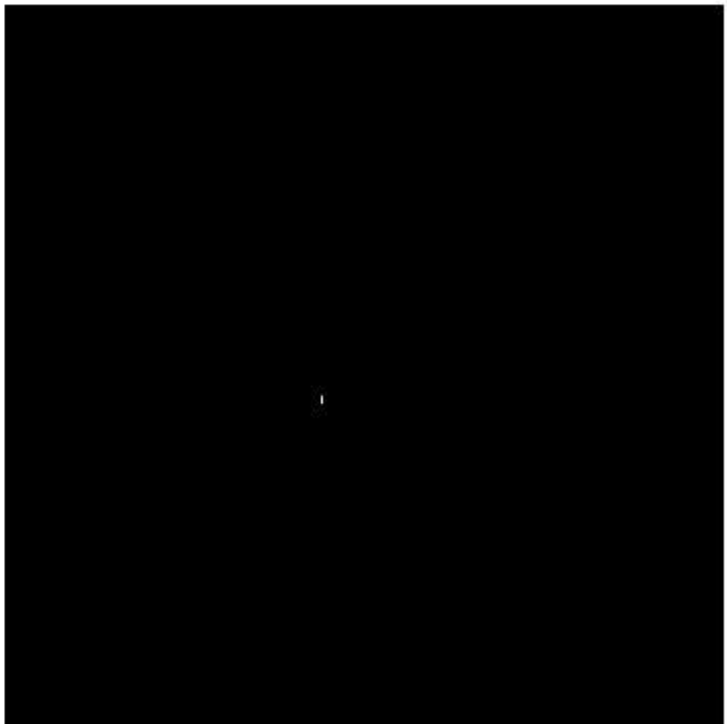
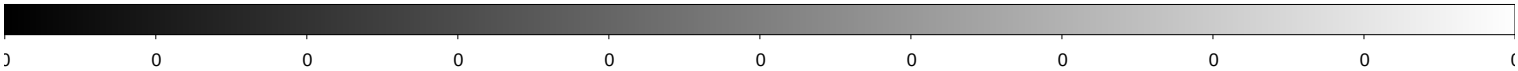
File Name	:	**kmts.20250818.046792.fits** # 1 / 319 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	15:44:32.280			
DEC	:	-32:12:18.30			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	15:44:32	Image Issue	:	M
Filter ID	:	R	CHIP	:	-MTN
Observation Date	:	2025-08-18T16:30:18	Weather	:	0
CCD Temperature	:	-108.18	Moon Effect	:	0.0



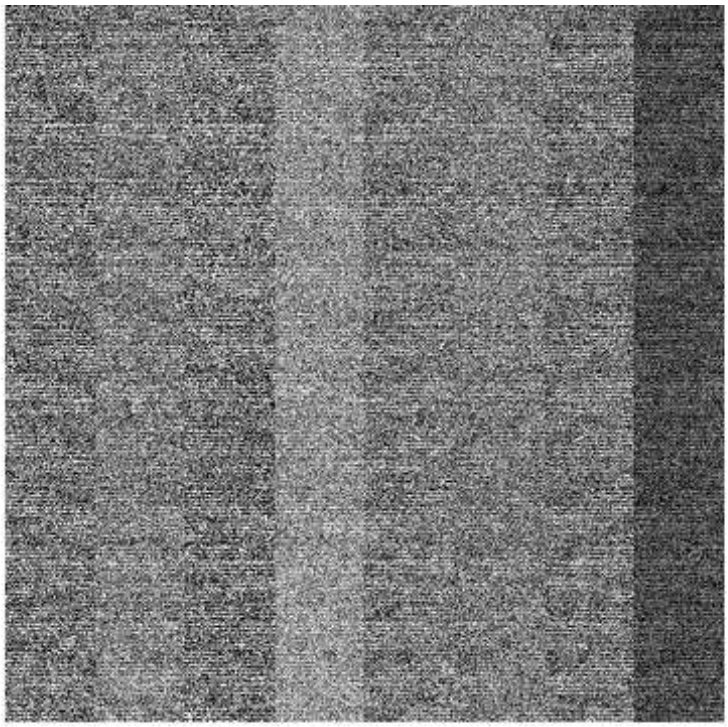


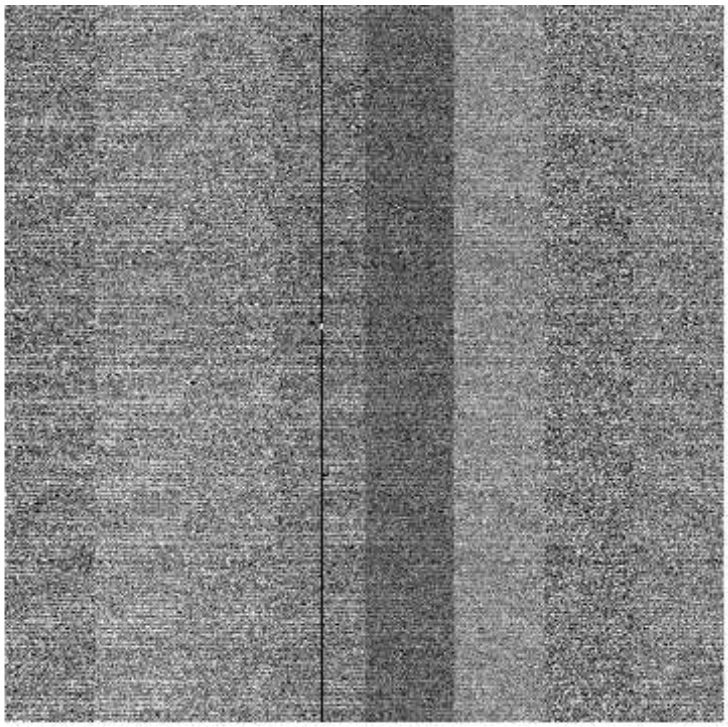


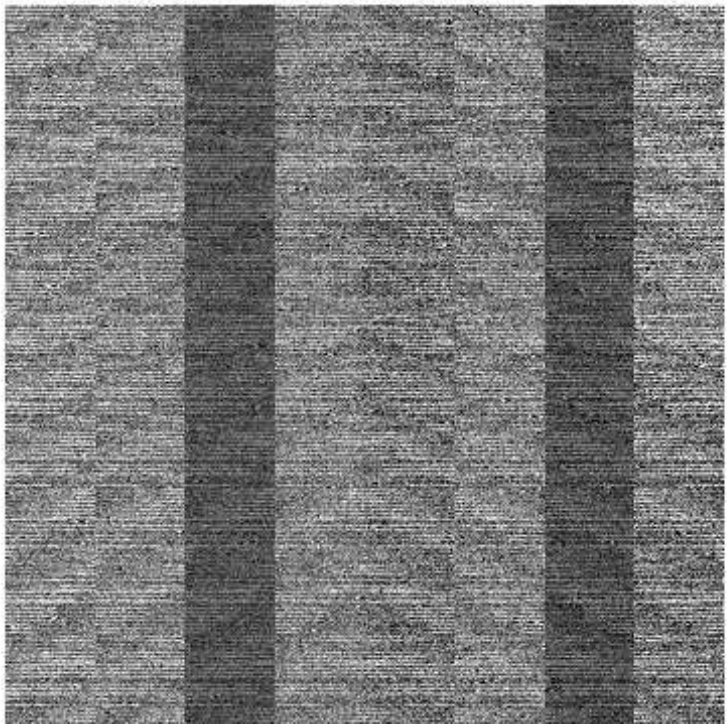


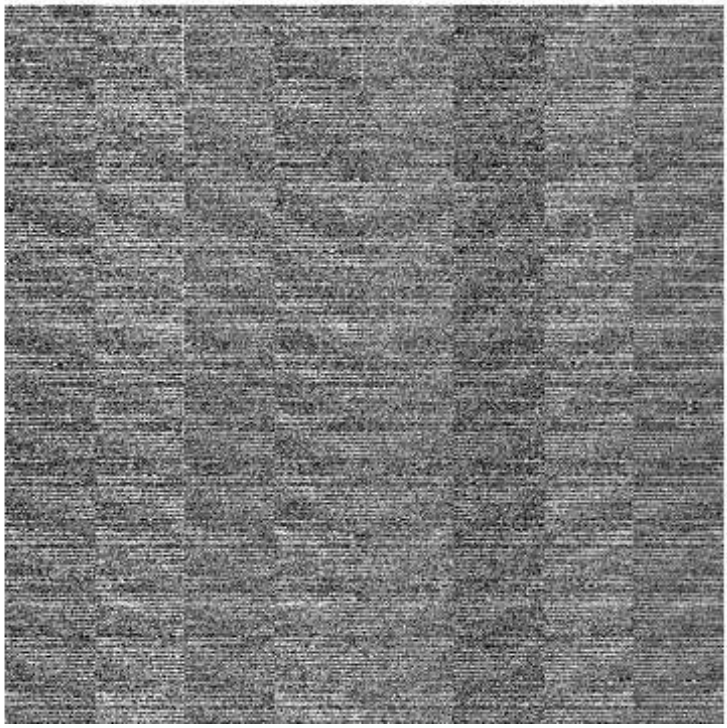


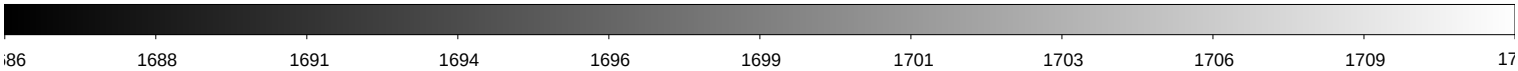
File Name	:	**kmts.20250818.046793.fits** # 2 / 319 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	15:47:01.510			
DEC	:	-32:12:18.30			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	15:47:01	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-18T16:32:46	Weather	:	0
CCD Temperature	:	-108.18	Moon Effect	:	0.0



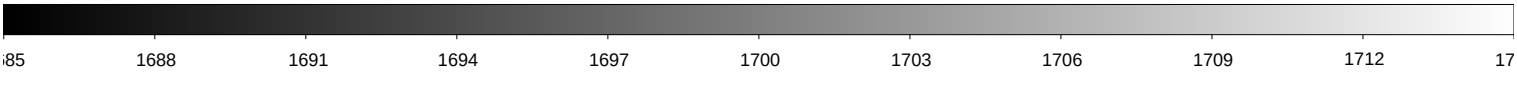




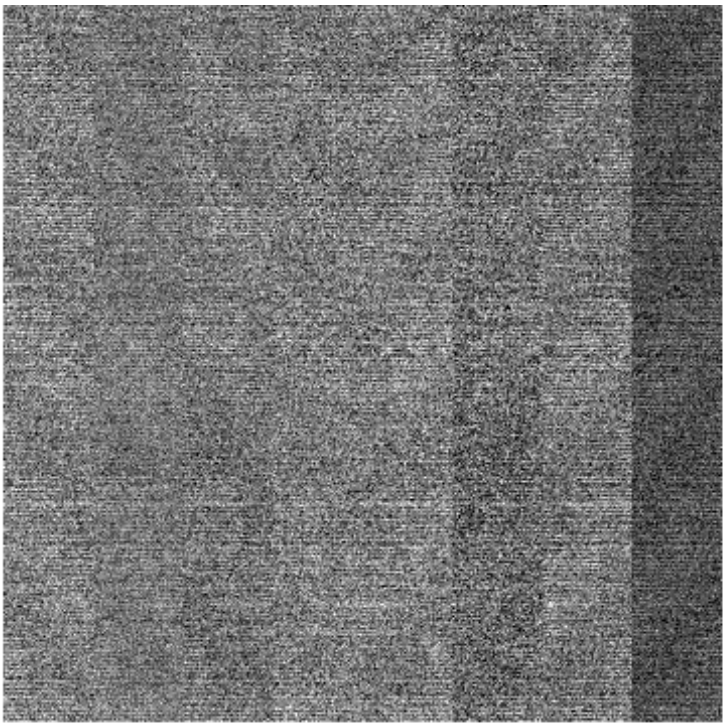


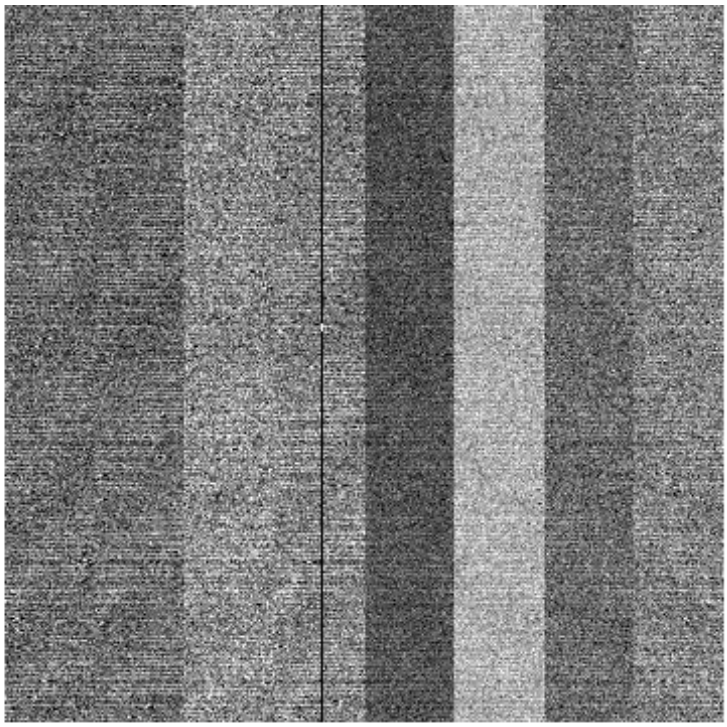


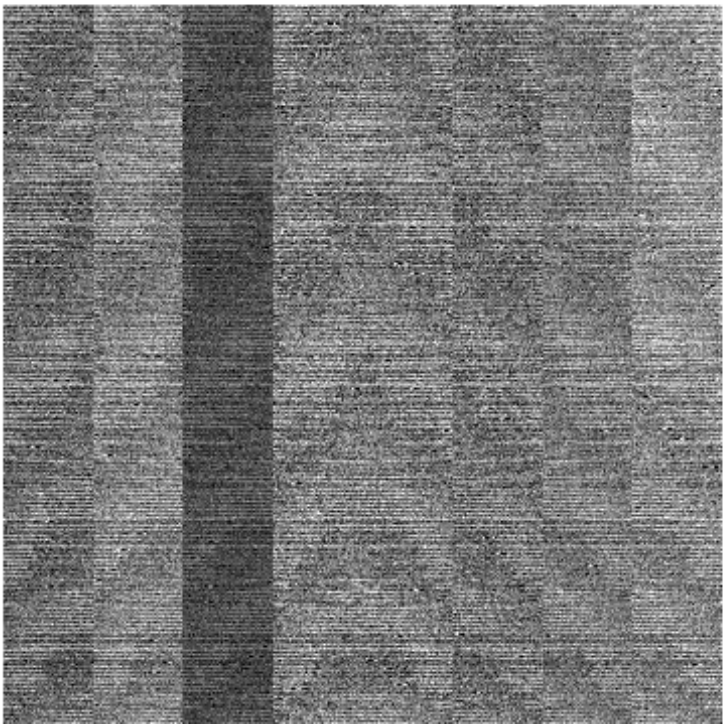
File Name	:	**kmts.20250818.046794.fits** # 3 / 319 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	15:47:58.260			
DEC	:	-32:12:18.30			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	15:47:58	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-18T16:33:55	Weather	:	0
CCD Temperature	:	-108.18	Moon Effect	:	0.0

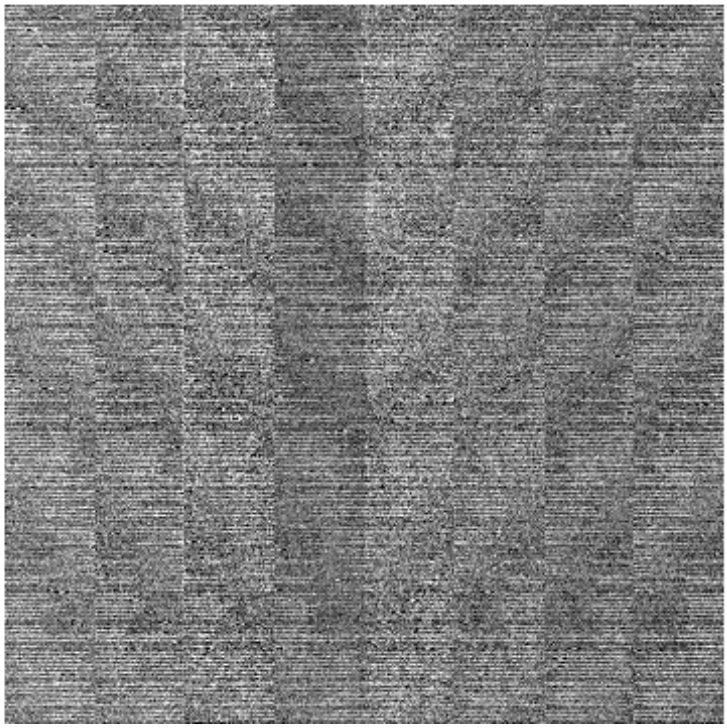


File Name	:	**kmts.20250818.046795.fits** # 4 / 319 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	15:49:08.230			
DEC	:	-32:12:18.40			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	15:49:08	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-18T16:35:06	Weather	:	0
CCD Temperature	:	-108.21	Moon Effect	:	0.0



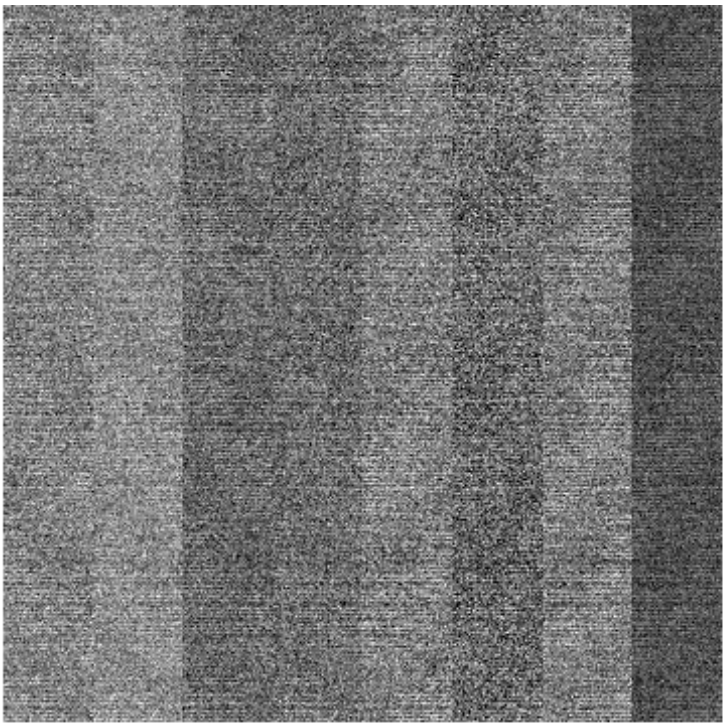
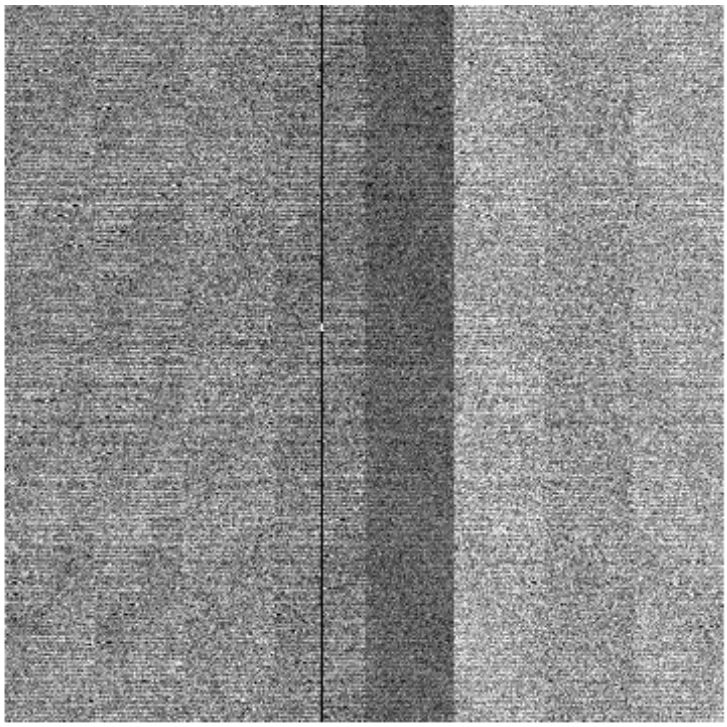
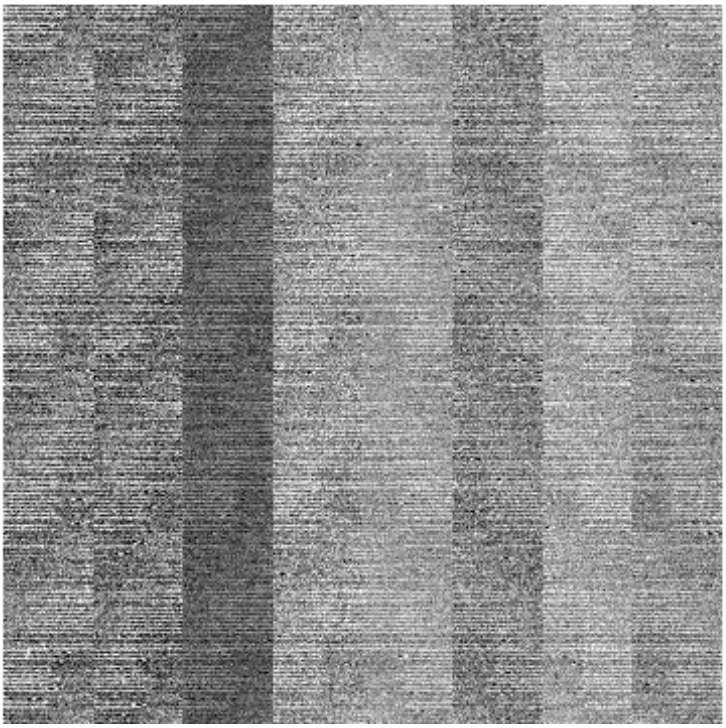
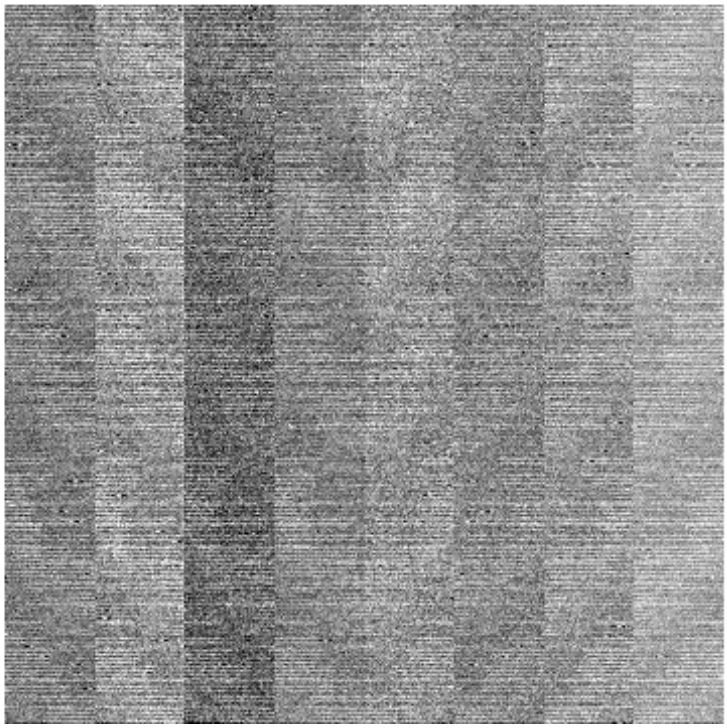
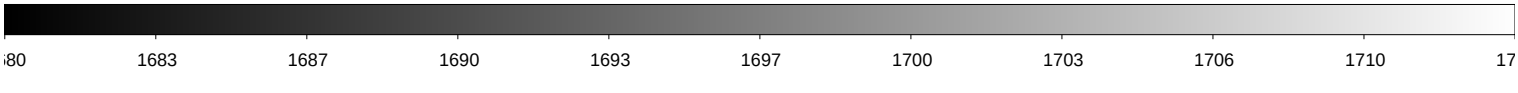




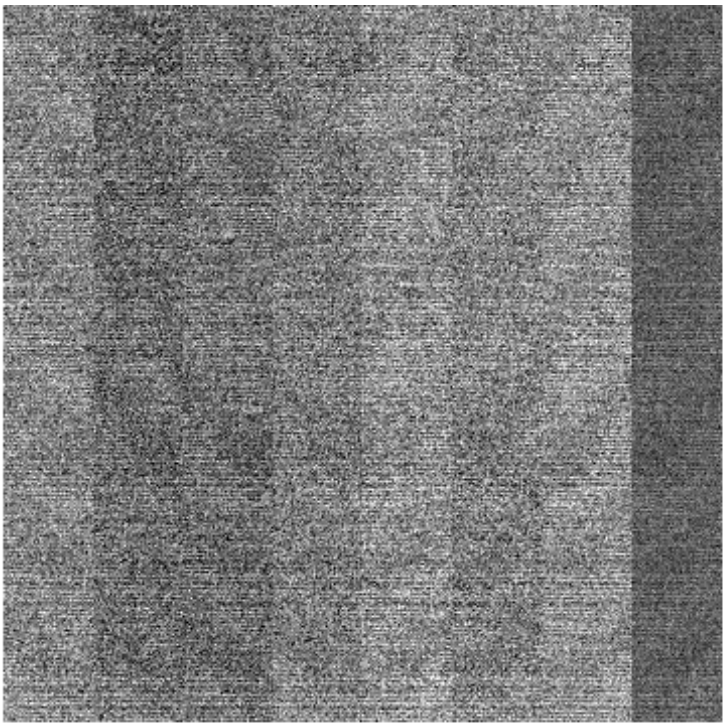


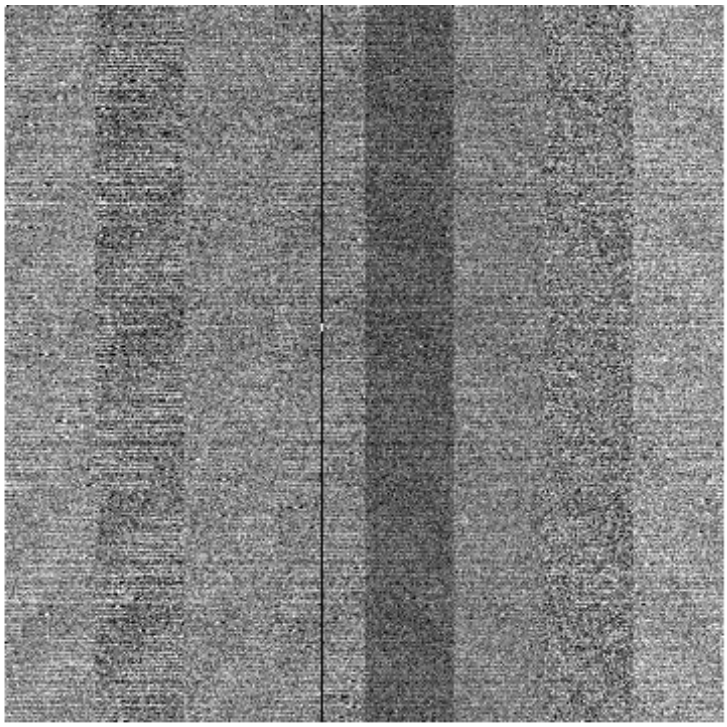


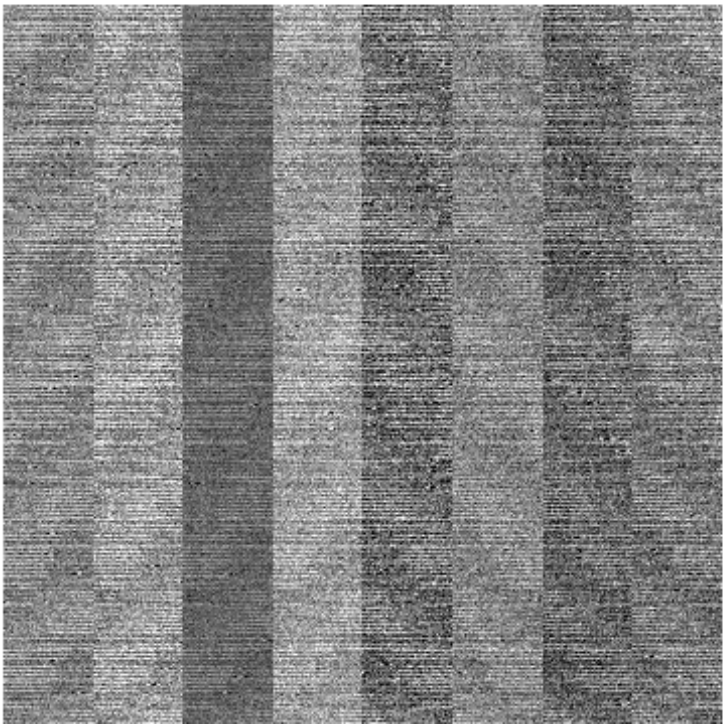
File Name	:	**kmts.20250818.046796.fits** # 5 / 319 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	15:50:18.240			
DEC	:	-32:12:18.30			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	15:50:18	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-18T16:36:15	Weather	:	0
CCD Temperature	:	-108.22	Moon Effect	:	0.0

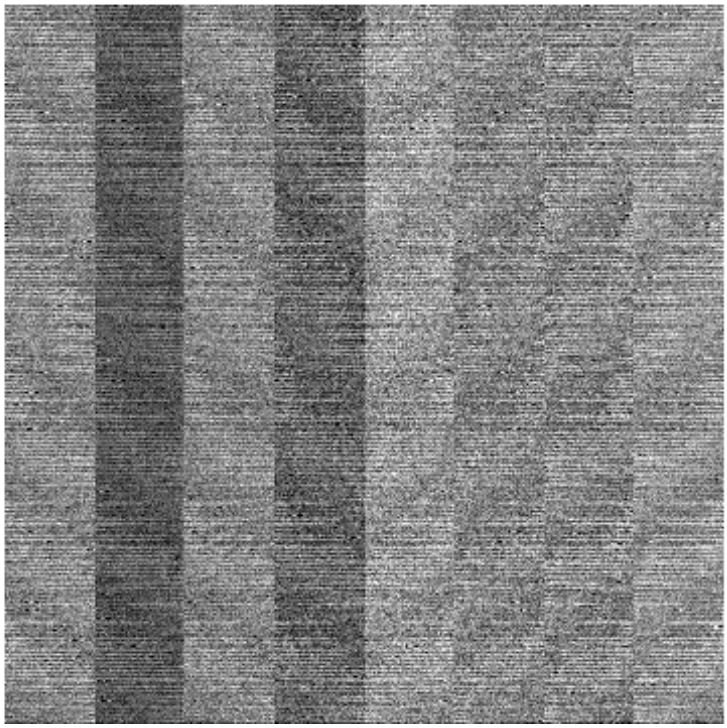






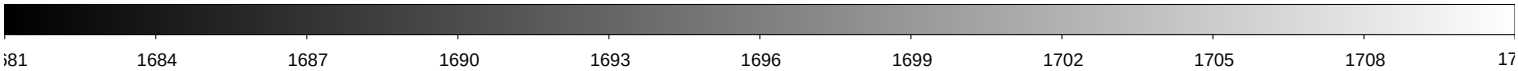
File Name	:	**kmts.20250818.046797.fits** # 6 / 319 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	16:28:01.030			
DEC	:	-33:47:46.60			
Exposure Time	:	0			
Airmass	:	1.01			
Sidereal Time	:	15:51:27	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-18T16:37:24	Weather	:	0
CCD Temperature	:	-108.14	Moon Effect	:	0.0



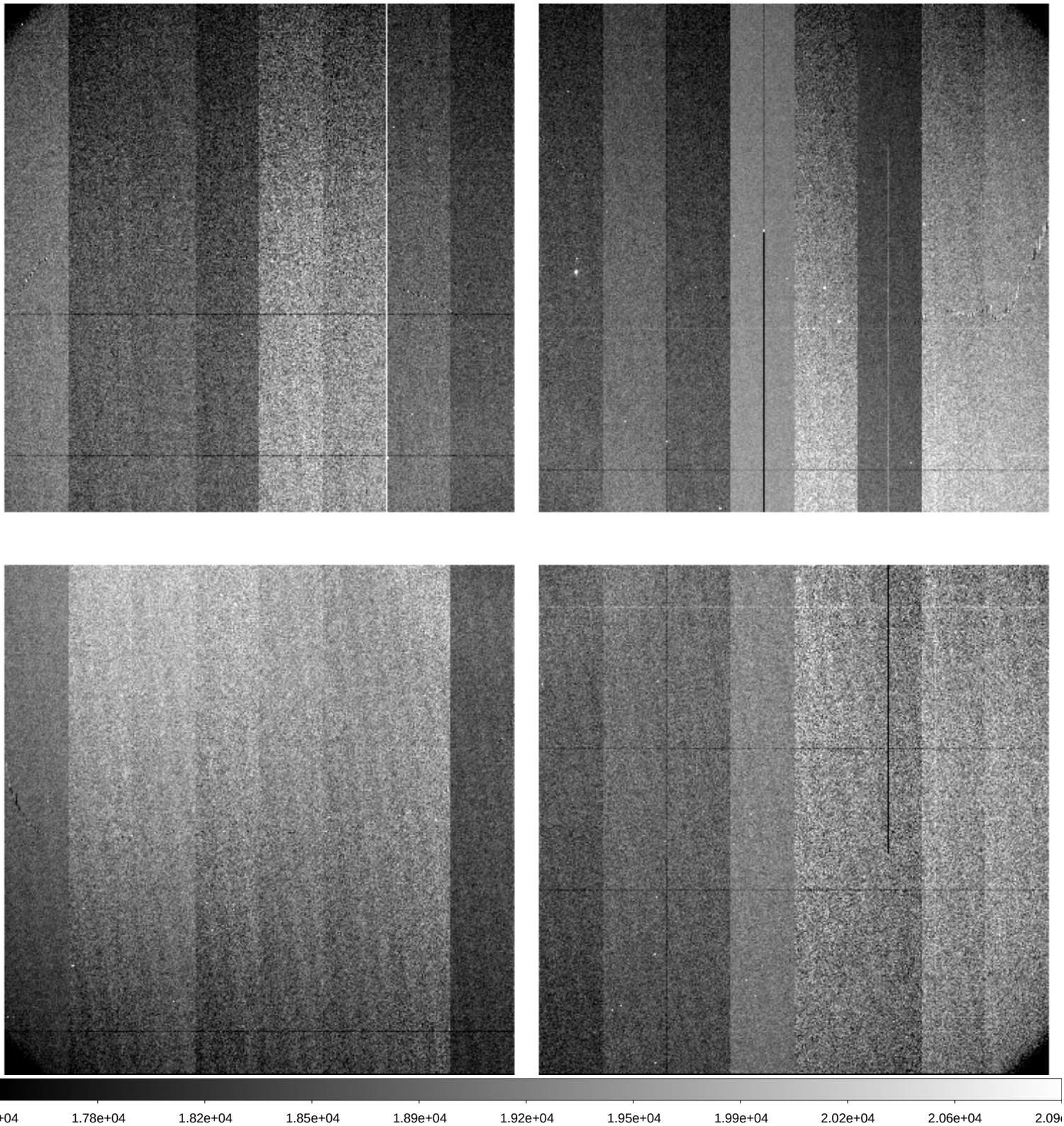




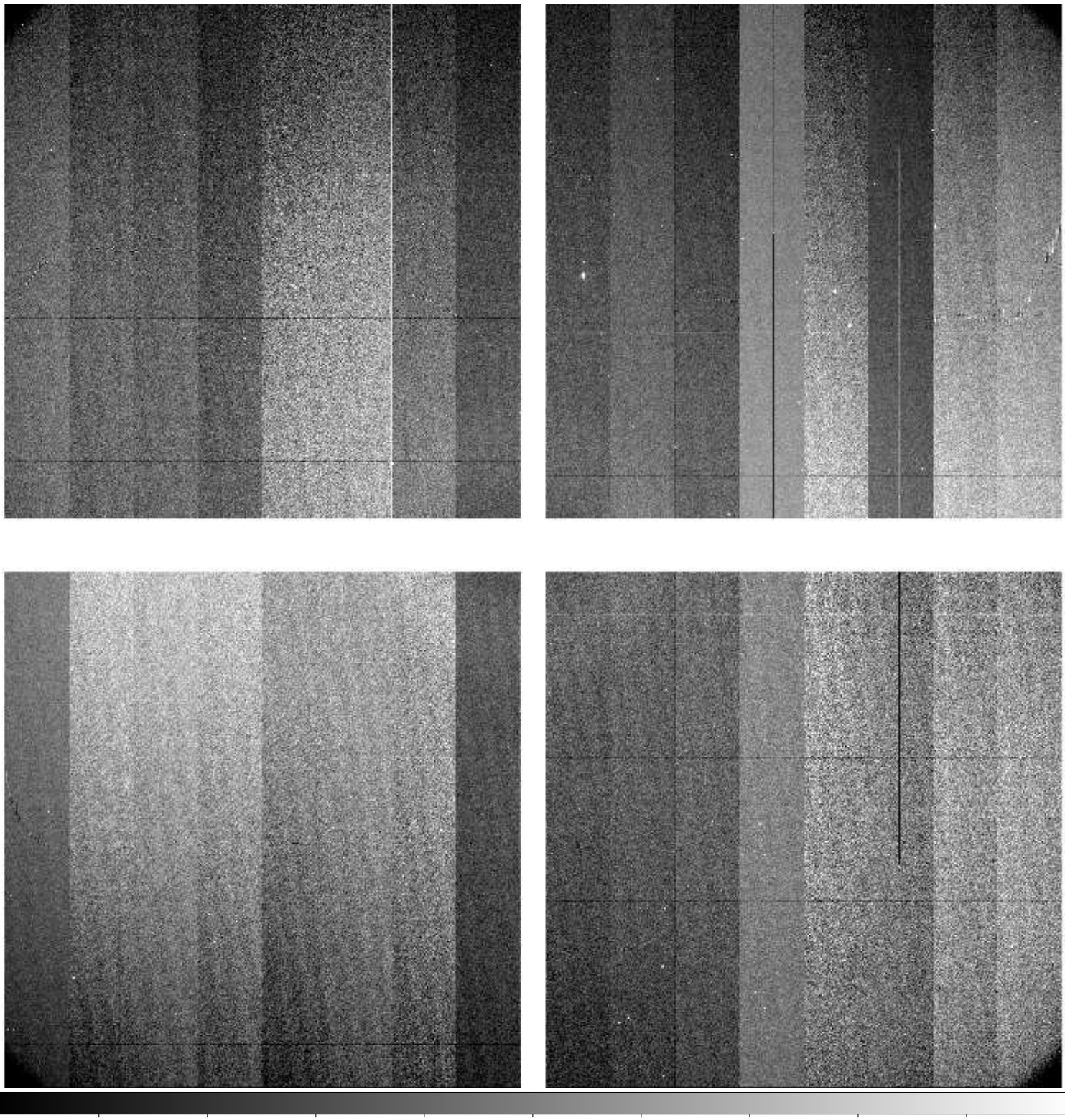




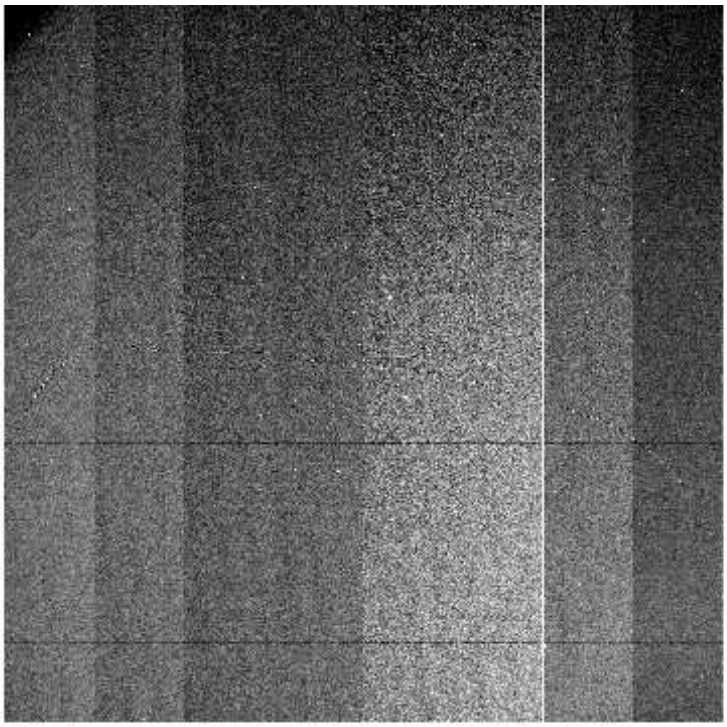
File Name	:	**kmts.20250818.046798.fits** # 7 / 319 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	16:28:01.030			
DEC	:	-33:47:46.60			
Exposure Time	:	20			
Airmass	:	1.01			
Sidereal Time	:	15:54:38	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T16:40:22	Weather	:	0
CCD Temperature	:	-108.16	Moon Effect	:	0.0

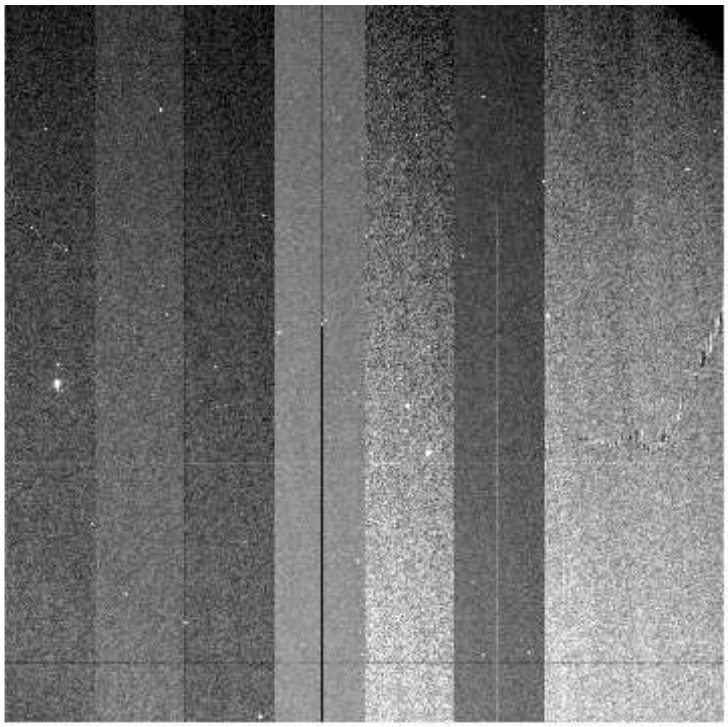


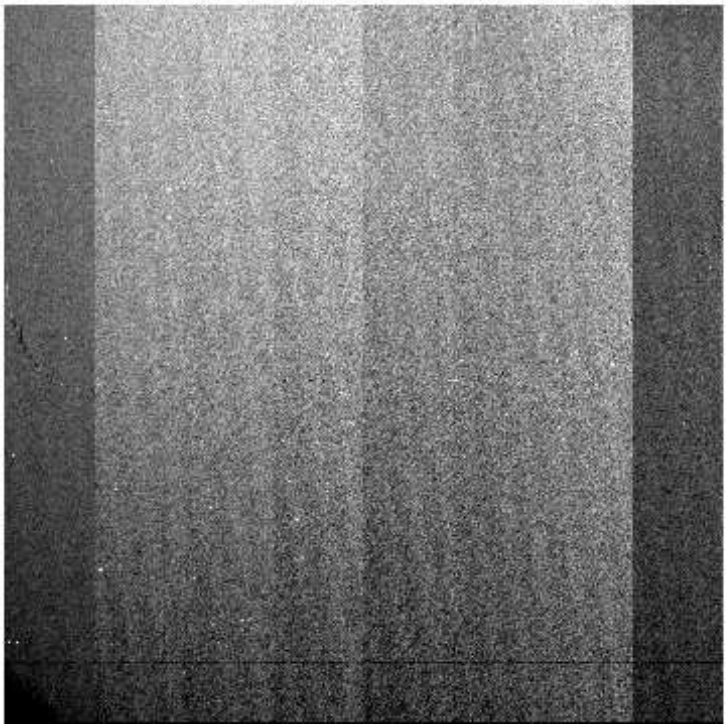
File Name	:	**kmts.20250818.046799.fits** # 8 / 319 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	16:28:01.040			
DEC	:	-33:47:46.50			
Exposure Time	:	35			
Airmass	:	1.01			
Sidereal Time	:	15:56:25	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T16:42:08	Weather	:	0
CCD Temperature	:	-108.23	Moon Effect	:	0.0

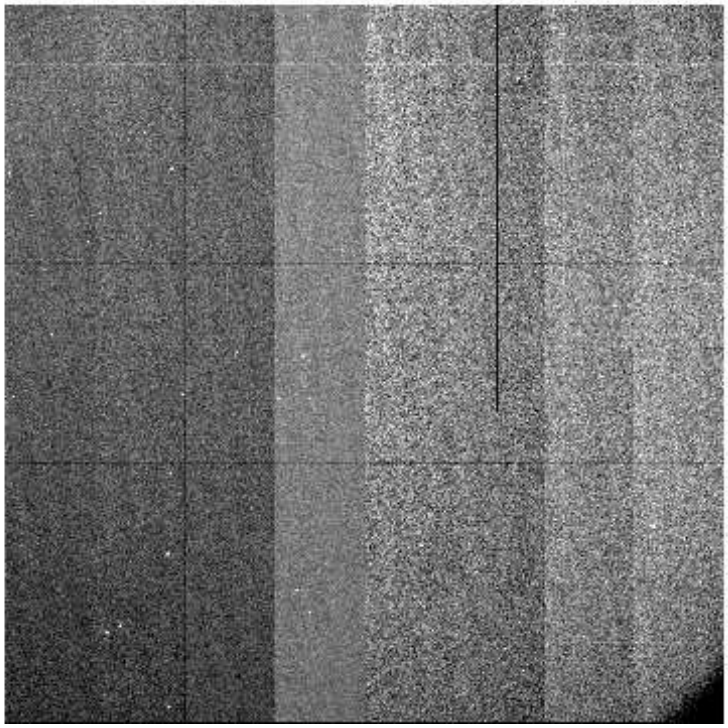


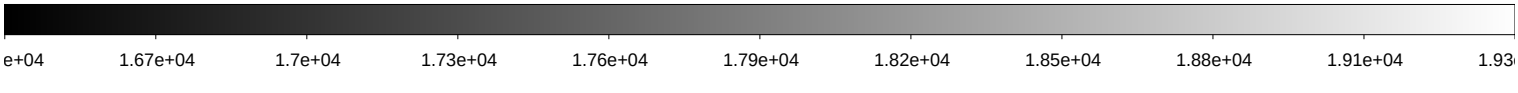
File Name	:	**kmts.20250818.046800.fits** # 9 / 319 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	16:28:01.030			
DEC	:	-33:47:46.60			
Exposure Time	:	50			
Airmass	:	1.01			
Sidereal Time	:	15:58:31	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T16:44:14	Weather	:	0
CCD Temperature	:	-108.26	Moon Effect	:	0.0



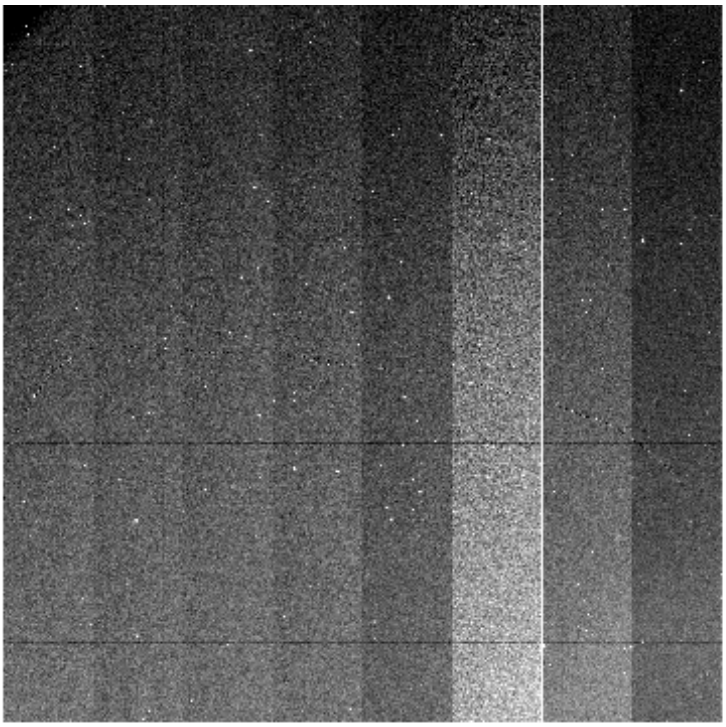


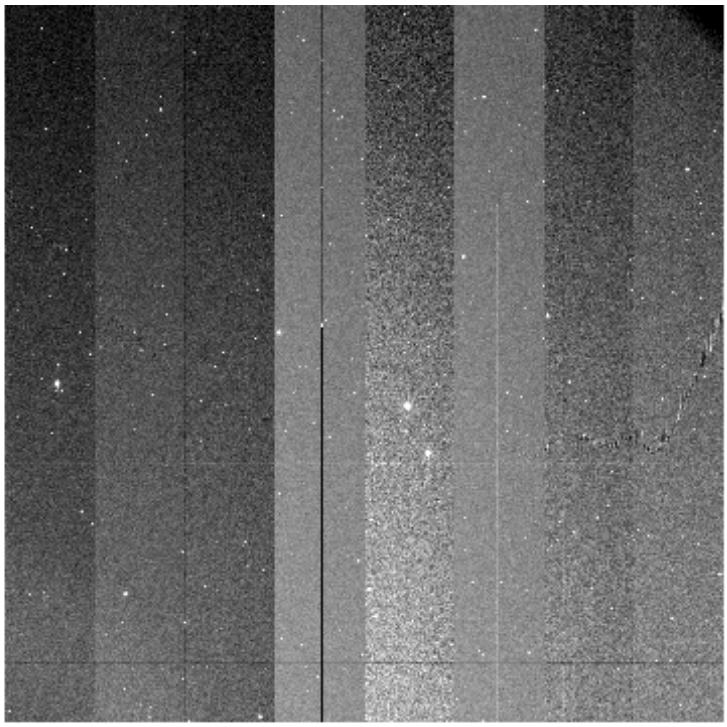


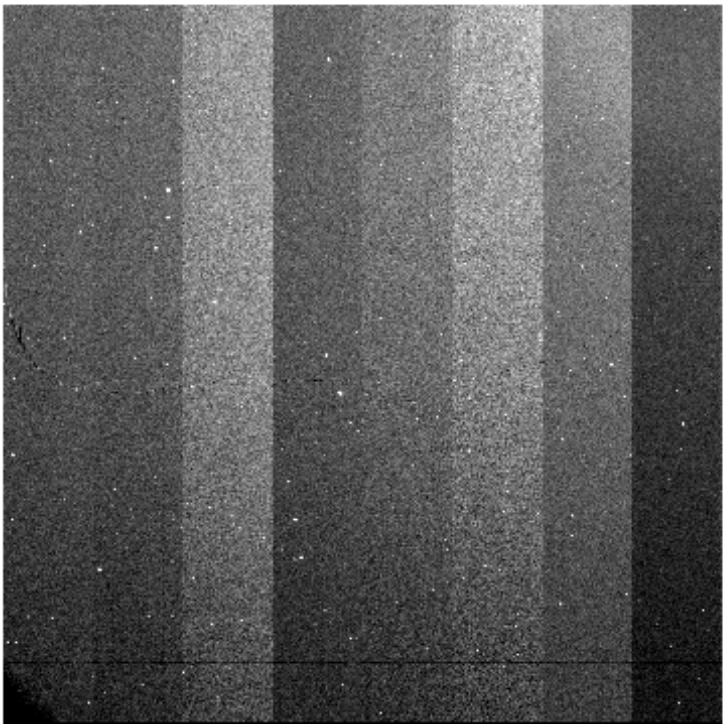


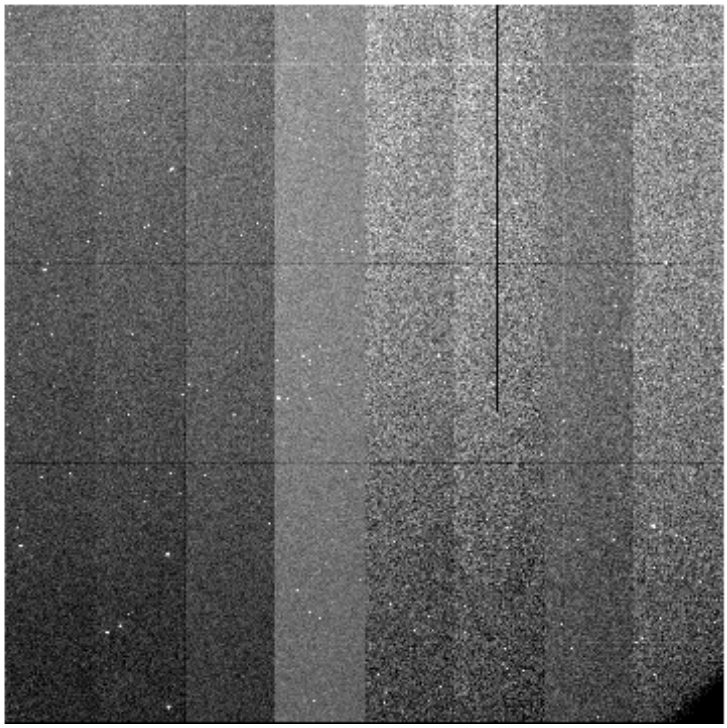


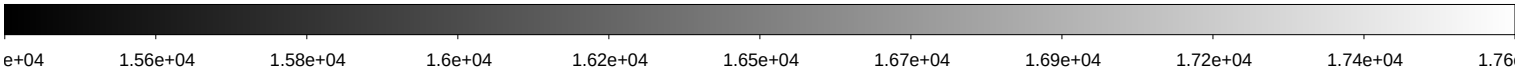
File Name	:	**kmts.20250818.046801.fits** # 10 / 319 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	16:28:01.040			
DEC	:	-33:47:46.50			
Exposure Time	:	20			
Airmass	:	1.01			
Sidereal Time	:	16:01:03	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-18T16:46:46	Weather	:	0
CCD Temperature	:	-108.29	Moon Effect	:	0.0



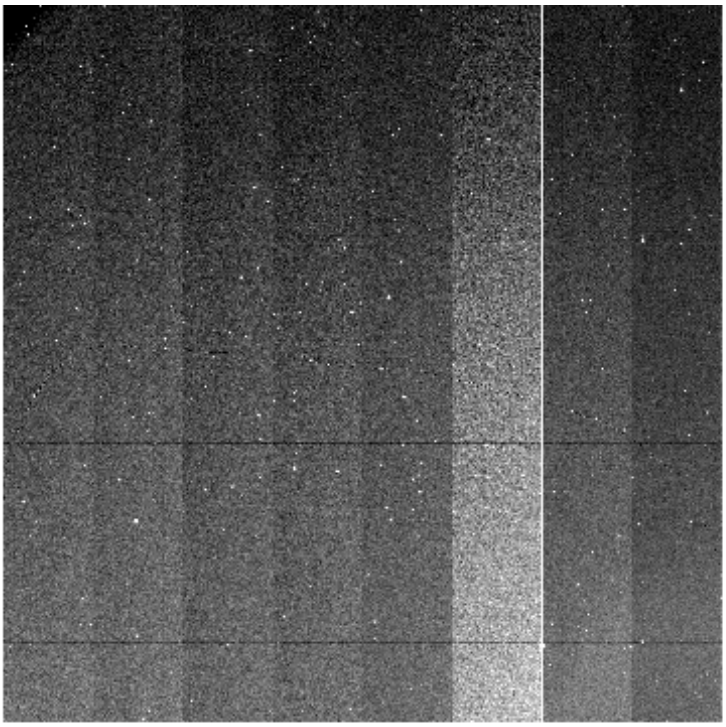


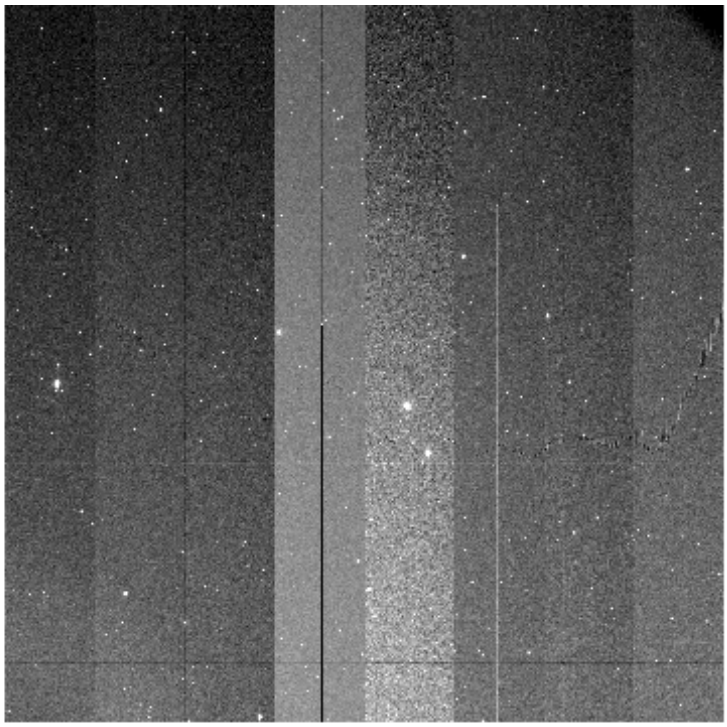


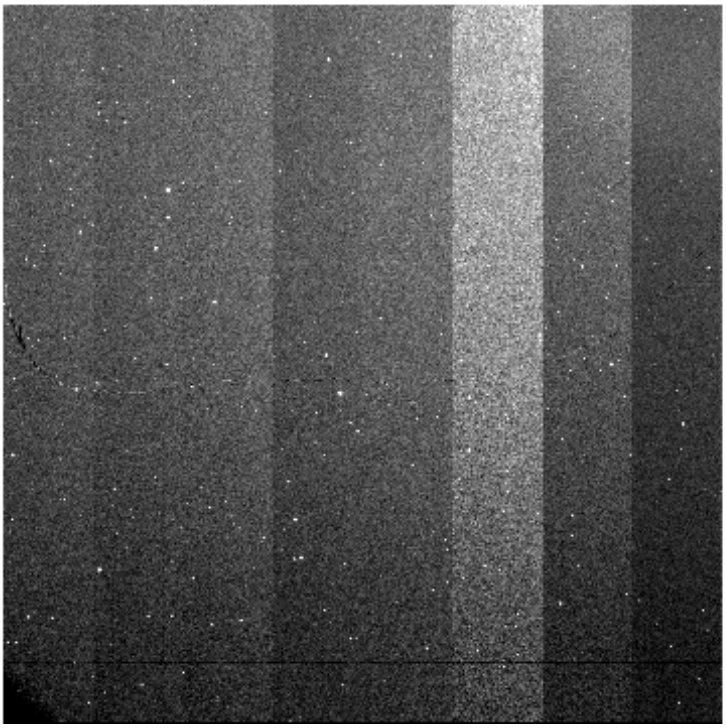


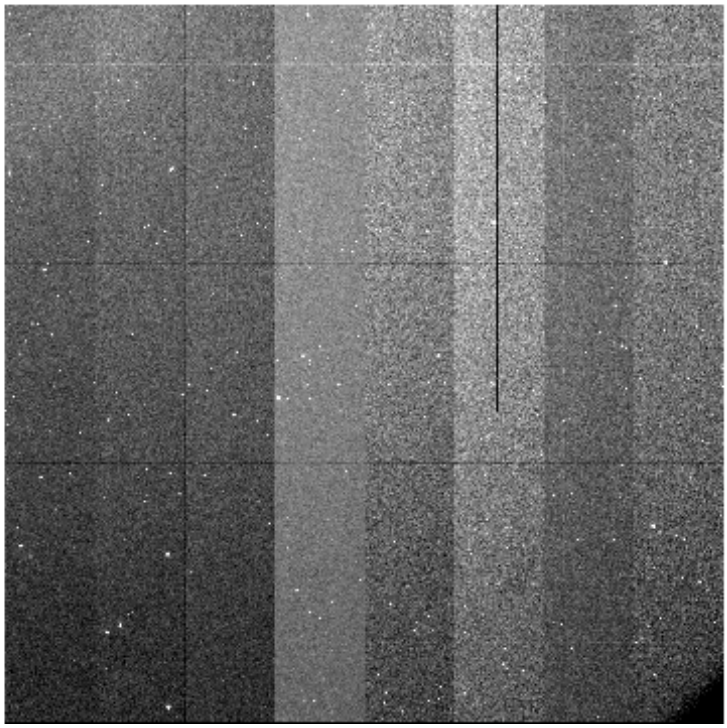


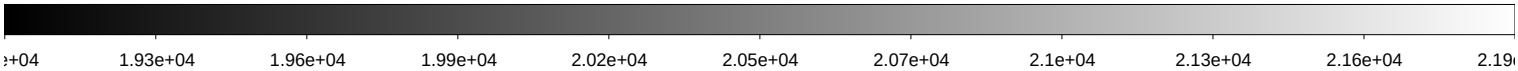
File Name	:	**kmts.20250818.046802.fits** # 11 / 319 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	16:28:01.040			
DEC	:	-33:47:46.60			
Exposure Time	:	35			
Airmass	:	1.00			
Sidereal Time	:	16:02:43	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-18T16:48:26	Weather	:	0
CCD Temperature	:	-108.32	Moon Effect	:	0.0



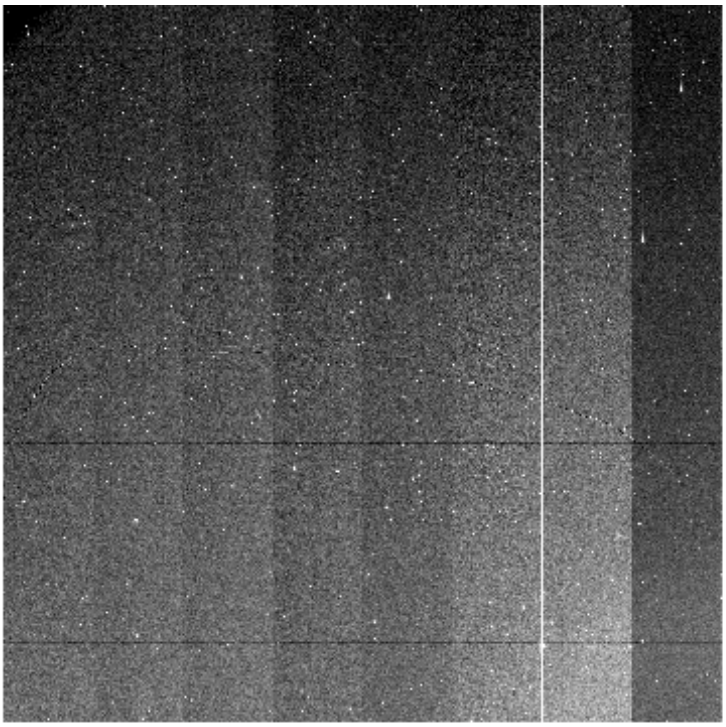


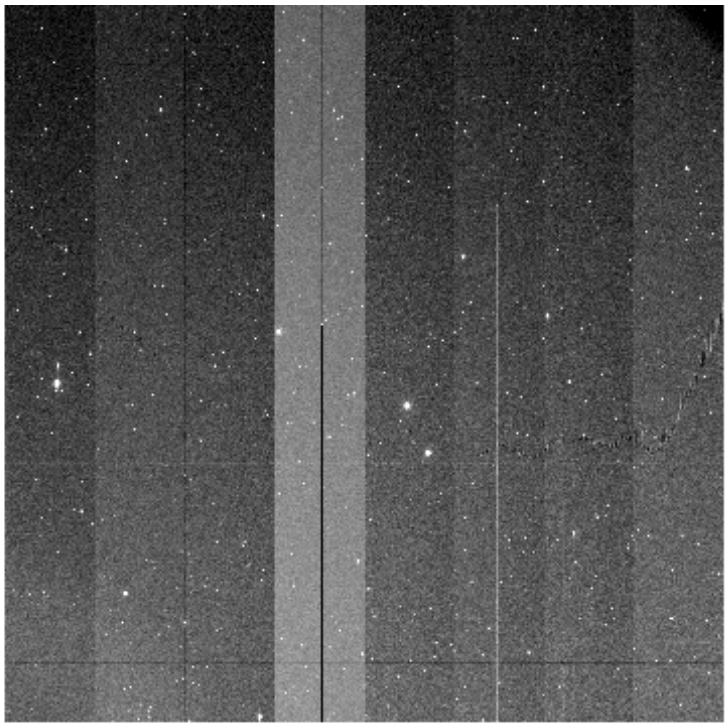


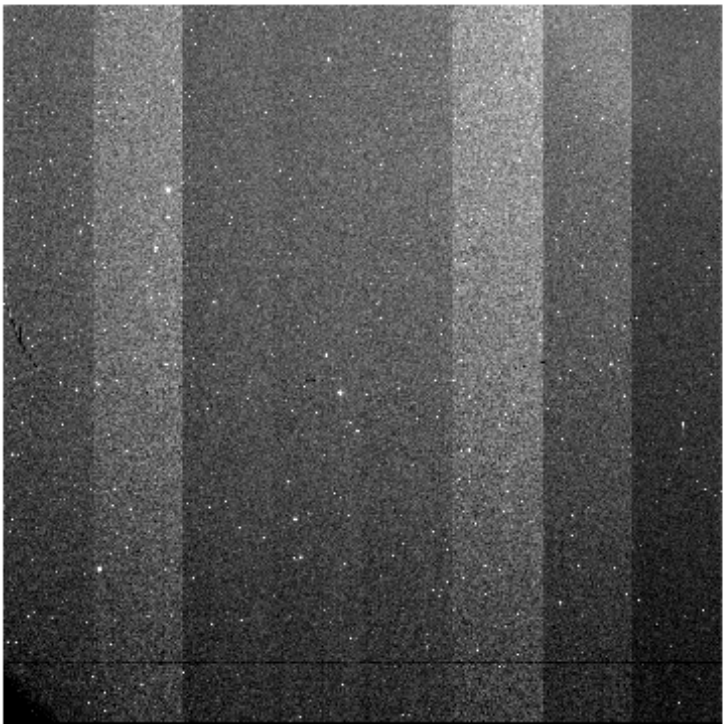


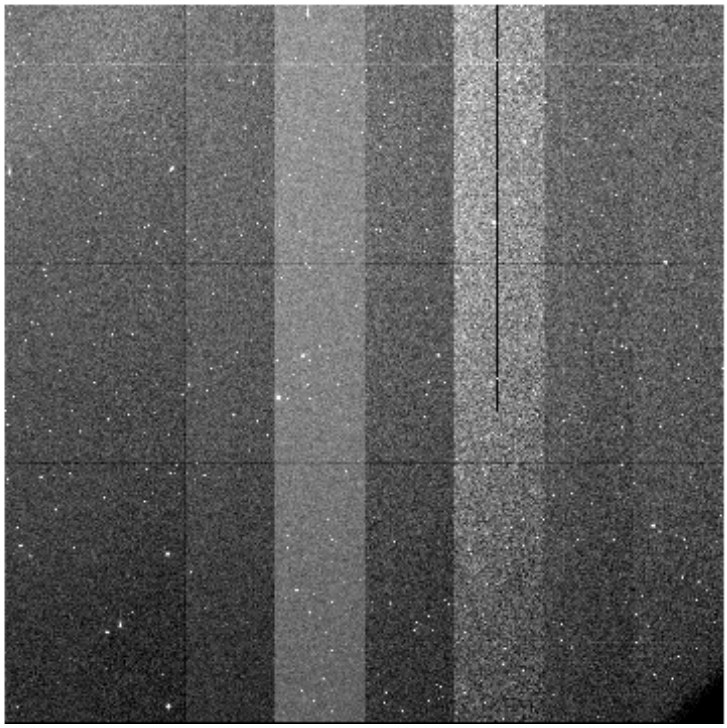


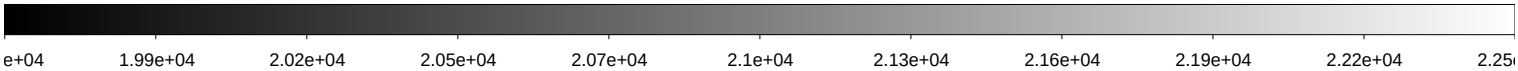
File Name	:	**kmts.20250818.046803.fits** # 12 / 319 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	16:28:01.030			
DEC	:	-33:47:46.50			
Exposure Time	:	50			
Airmass	:	1.00			
Sidereal Time	:	16:04:26	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-18T16:50:08	Weather	:	0
CCD Temperature	:	-108.37	Moon Effect	:	0.0



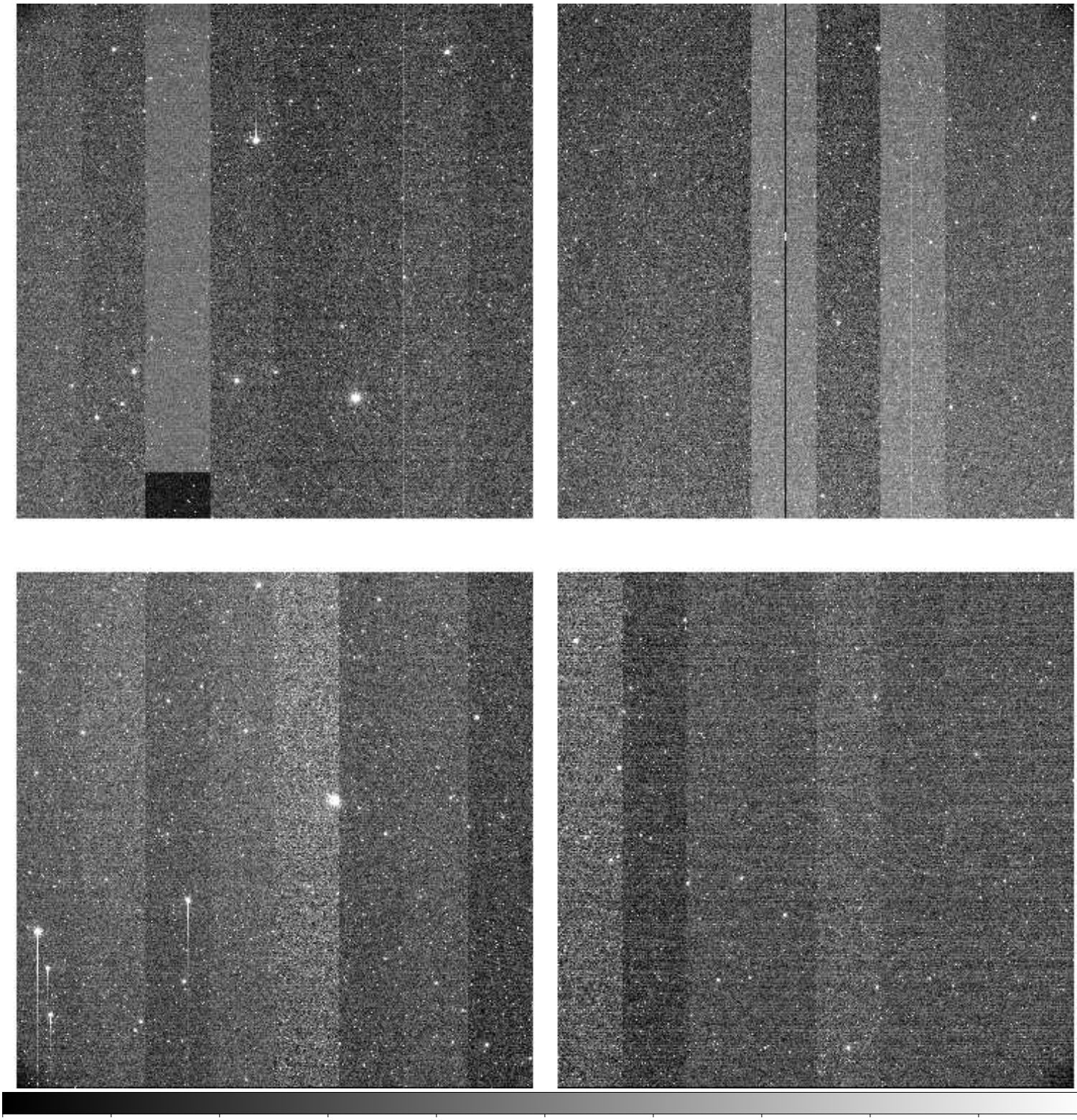




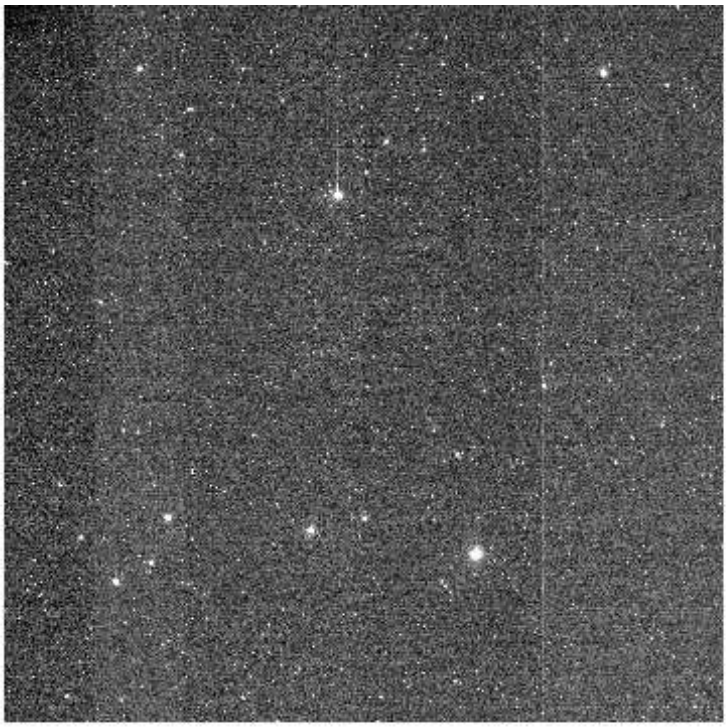


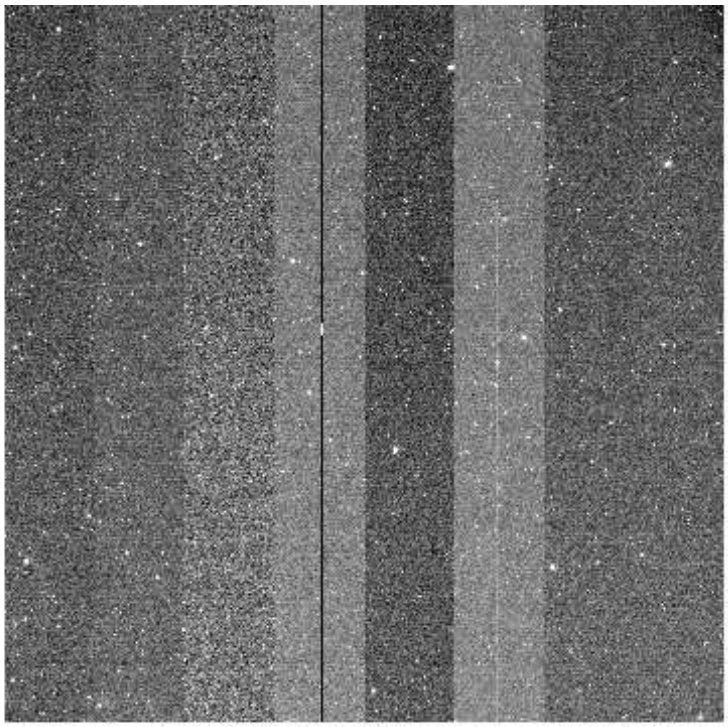


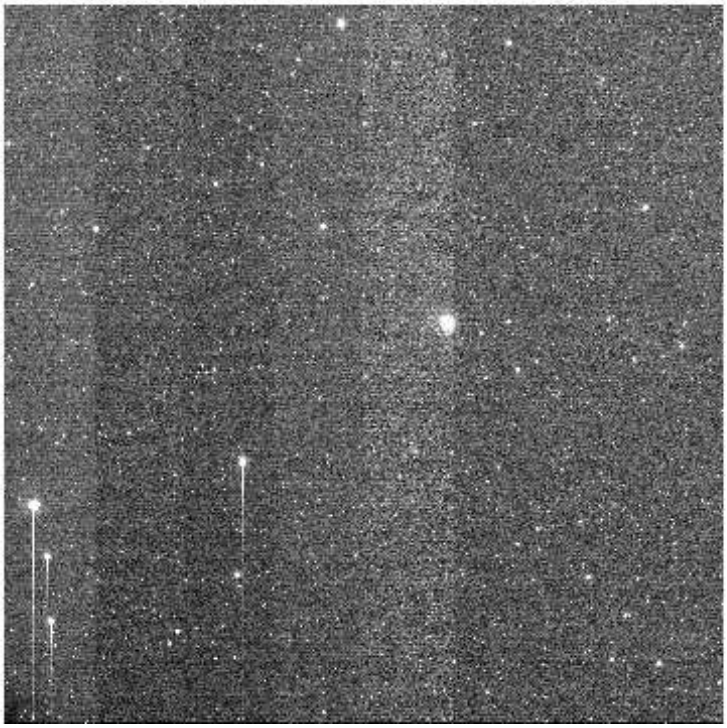
File Name	:	**kmts.20250818.046804.fits** # 13 / 319 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:05:23.520			
DEC	:	-16:26:43.00			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:24:16	Image Issue	:	B
Filter ID	:	B	CHIP	:	-M–
Observation Date	:	2025-08-18T17:09:54	Weather	:	0
CCD Temperature	:	-108.6	Moon Effect	:	0.0

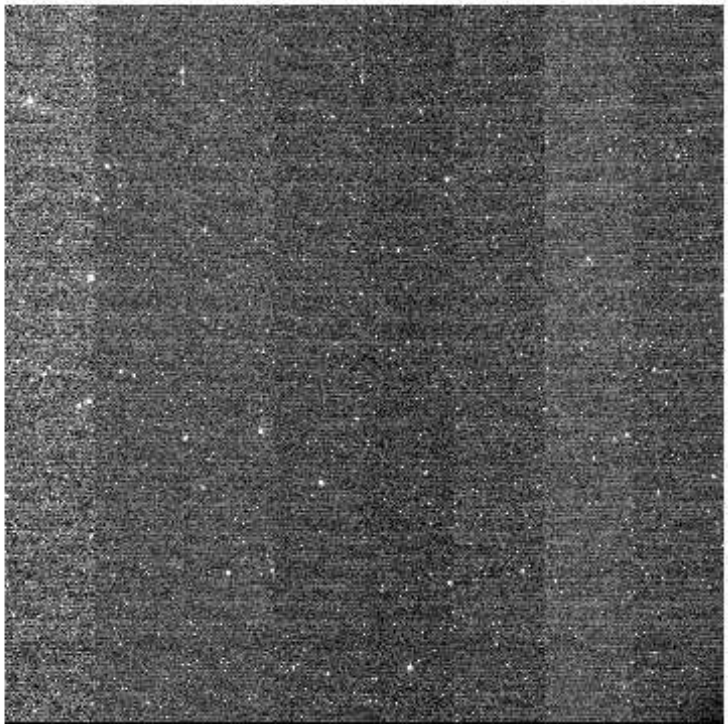


File Name	:	**kmts.20250818.046805.fits** # 14 / 319 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:05:23.520			
DEC	:	-16:26:43.10			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:26:13	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T17:12:04	Weather	:	0
CCD Temperature	:	-108.58	Moon Effect	:	0.0



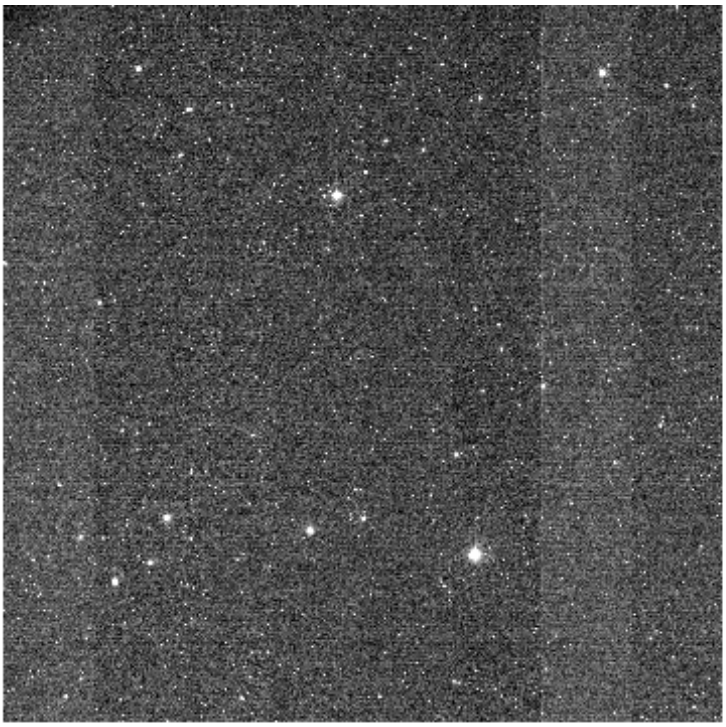


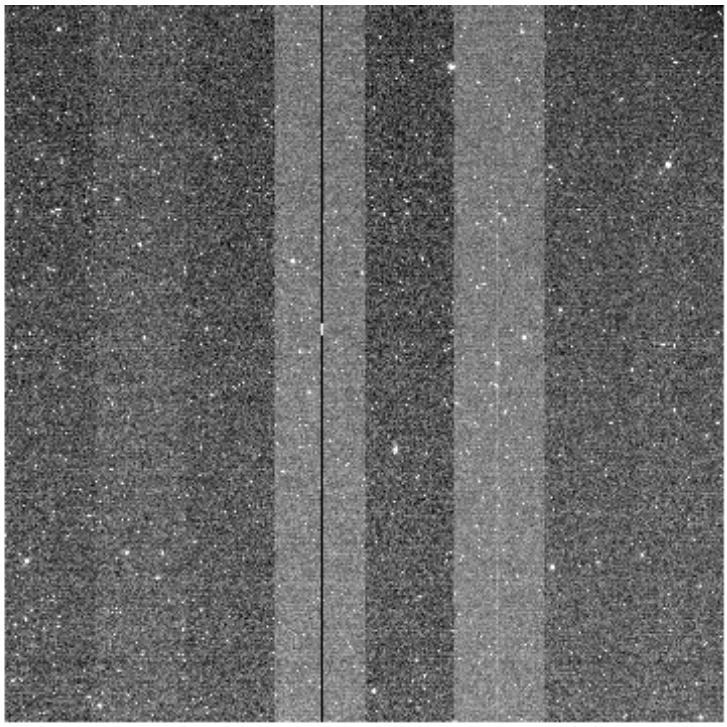


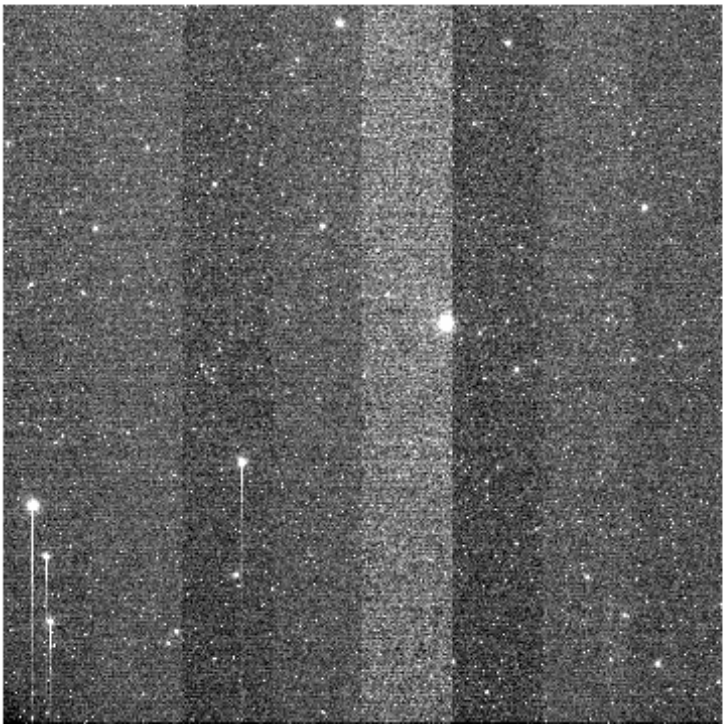


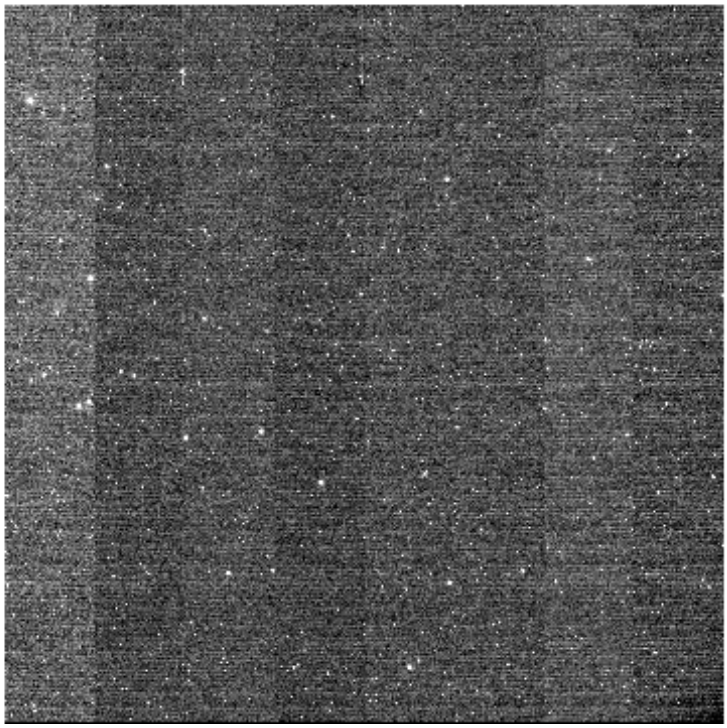


File Name	:	**kmts.20250818.046806.fits** # 15 / 319 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:05:23.530			
DEC	:	-16:26:43.10			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:28:21	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T17:14:12	Weather	:	0
CCD Temperature	:	-108.59	Moon Effect	:	0.0



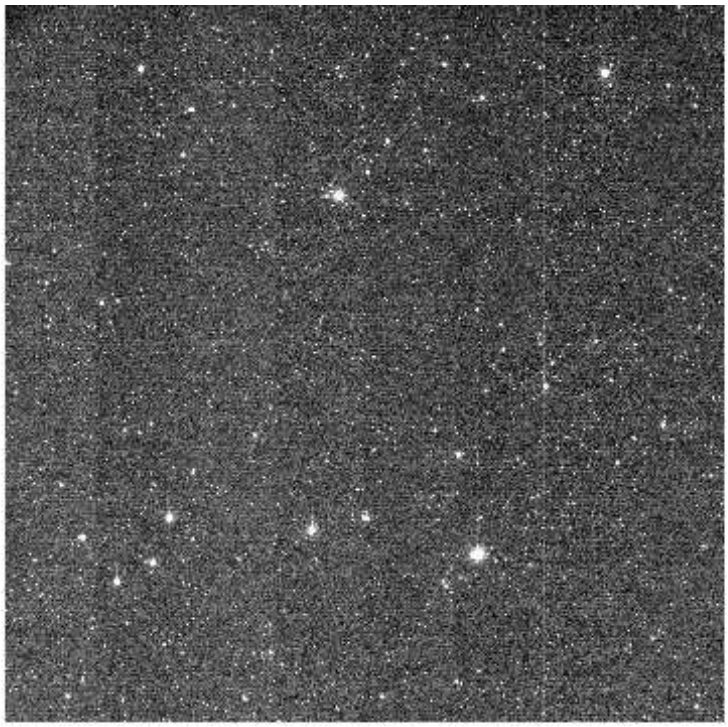
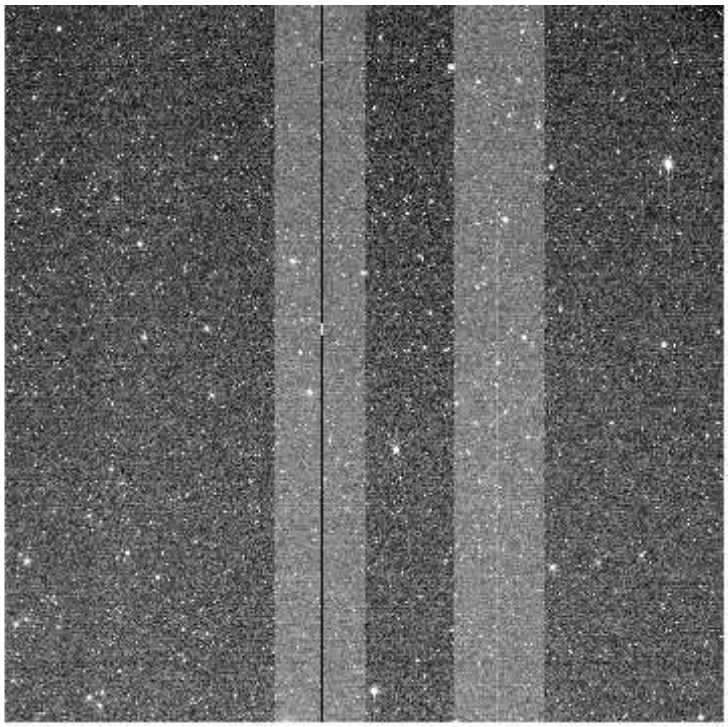
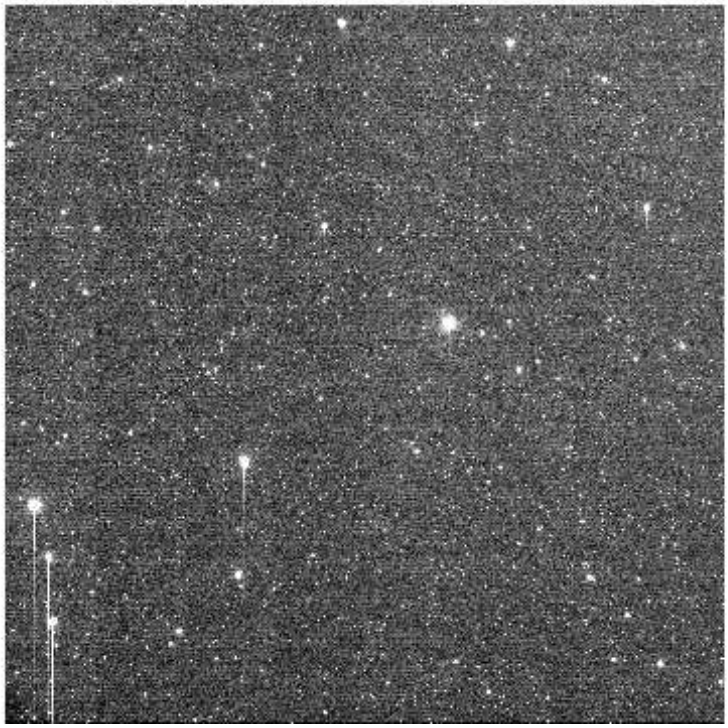
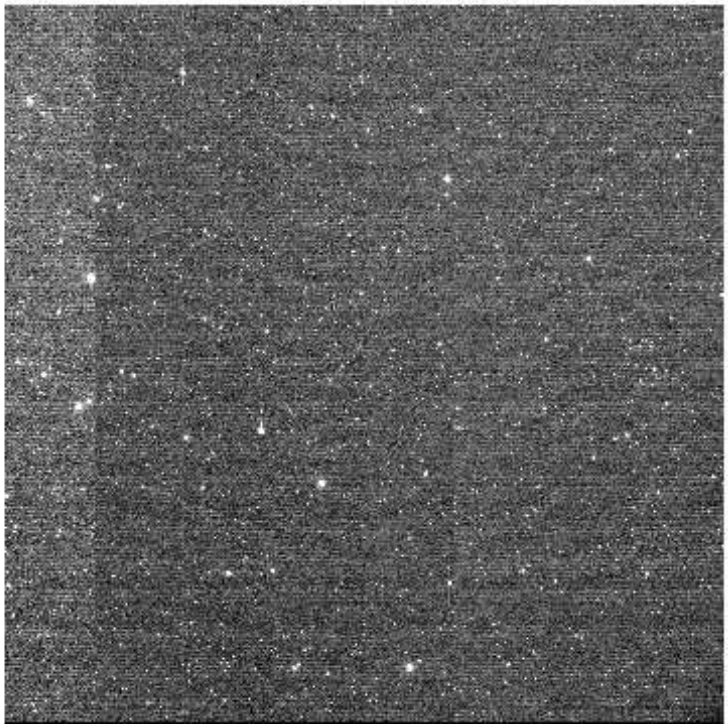






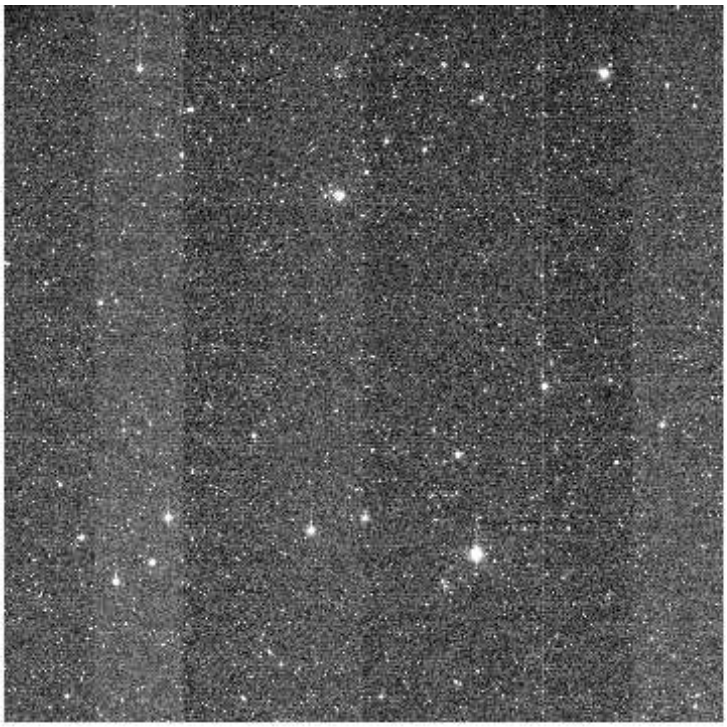
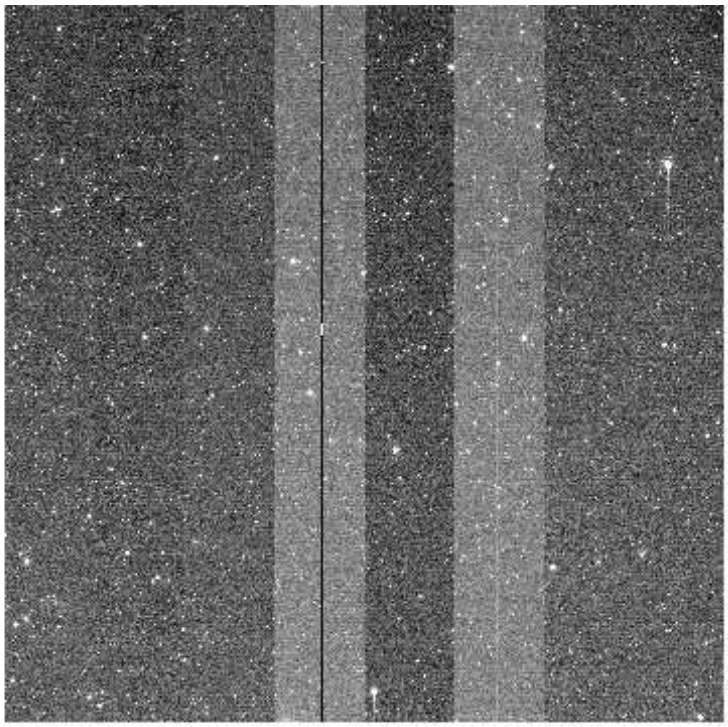
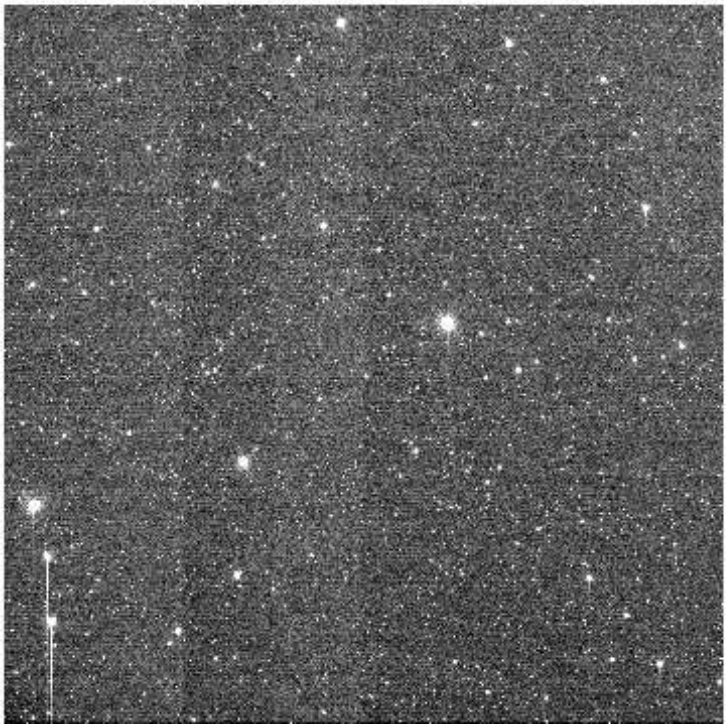
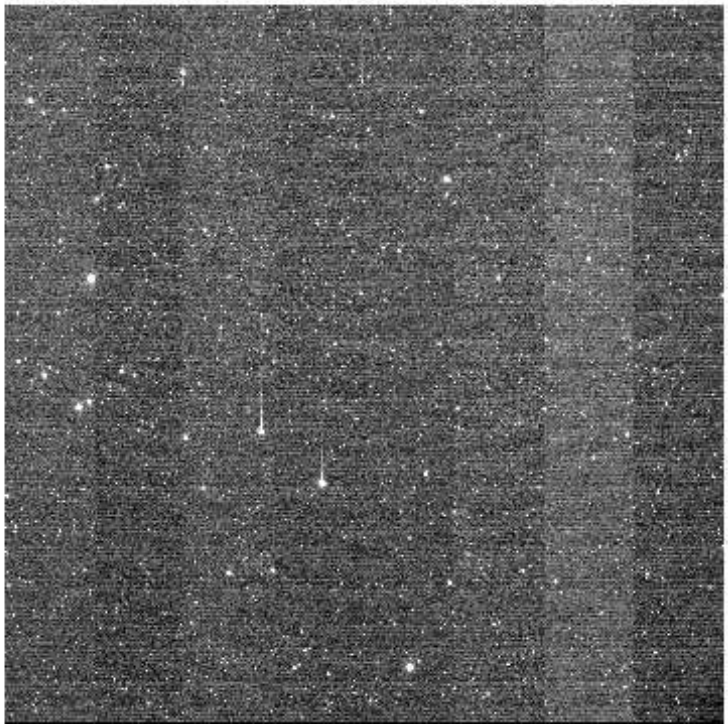
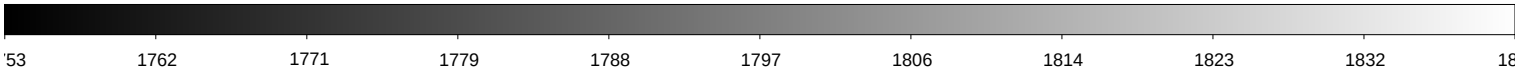


File Name	:	**kmts.20250818.046807.fits** # 16 / 319 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:05:23.520			
DEC	:	-16:26:43.10			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:30:31	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T17:16:22	Weather	:	0
CCD Temperature	:	-108.25	Moon Effect	:	0.0

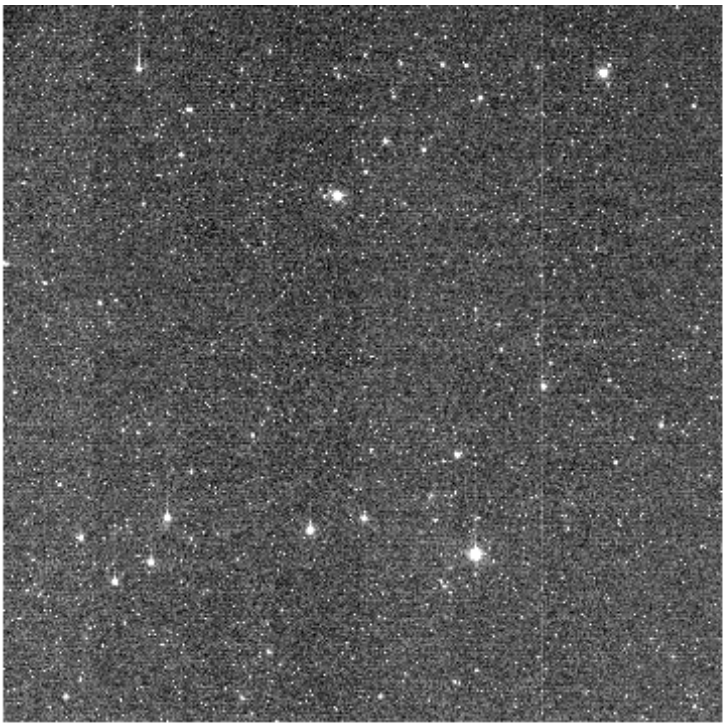
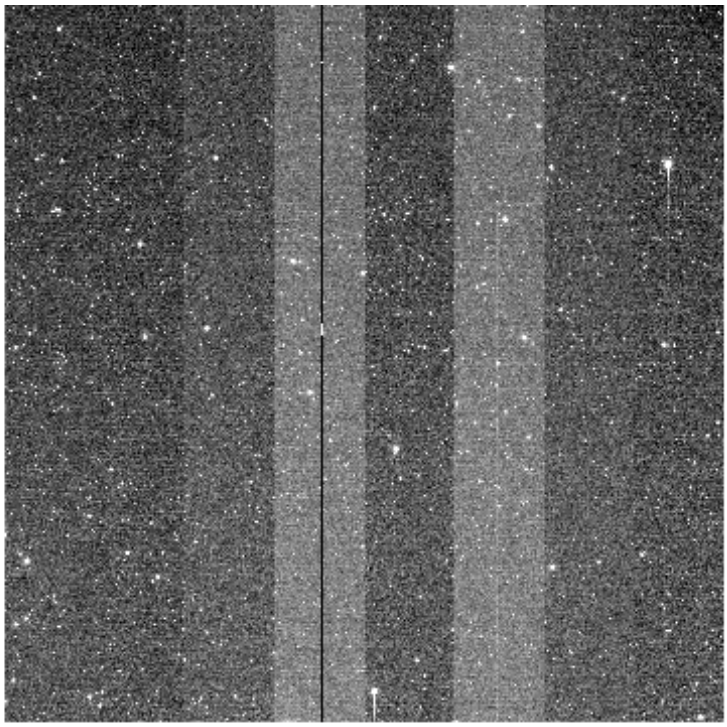
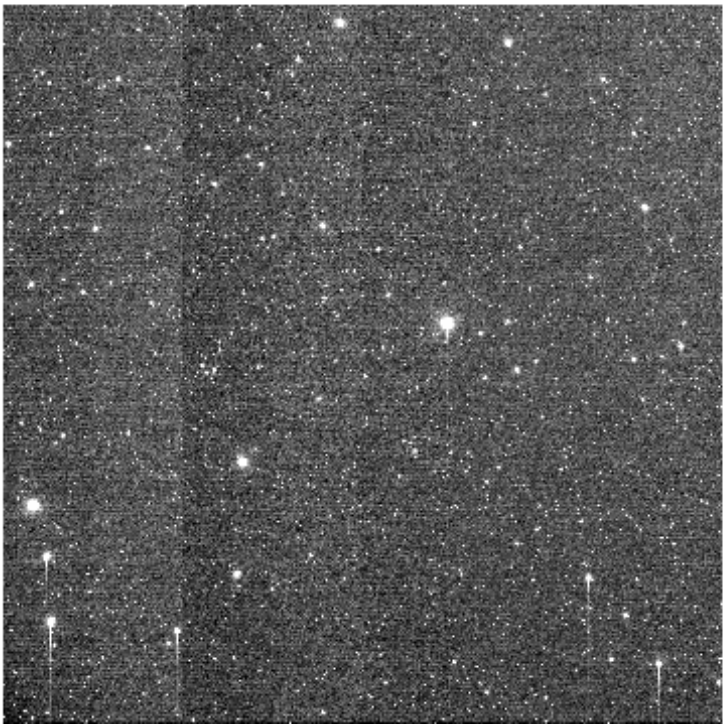
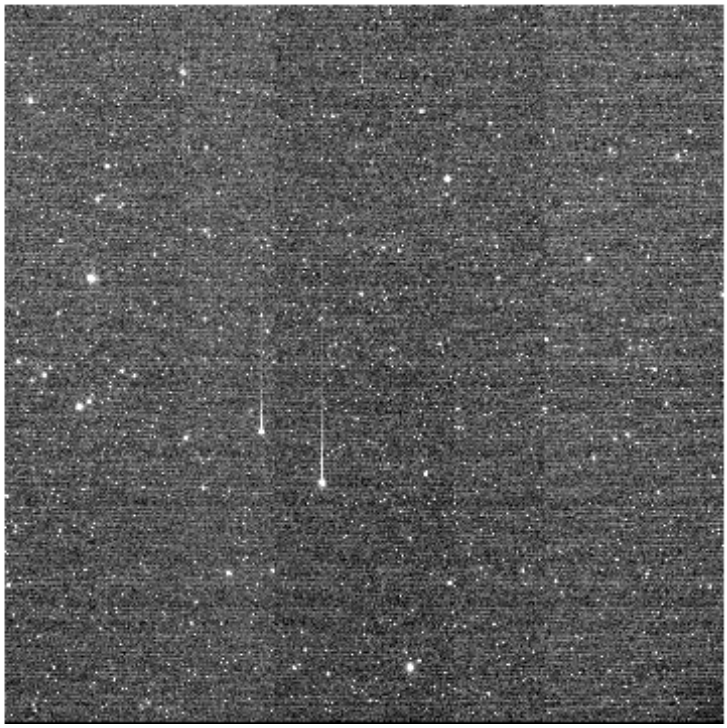





'60 1769 1777 1786 1795 1804 1813 1821 1830 1839 18

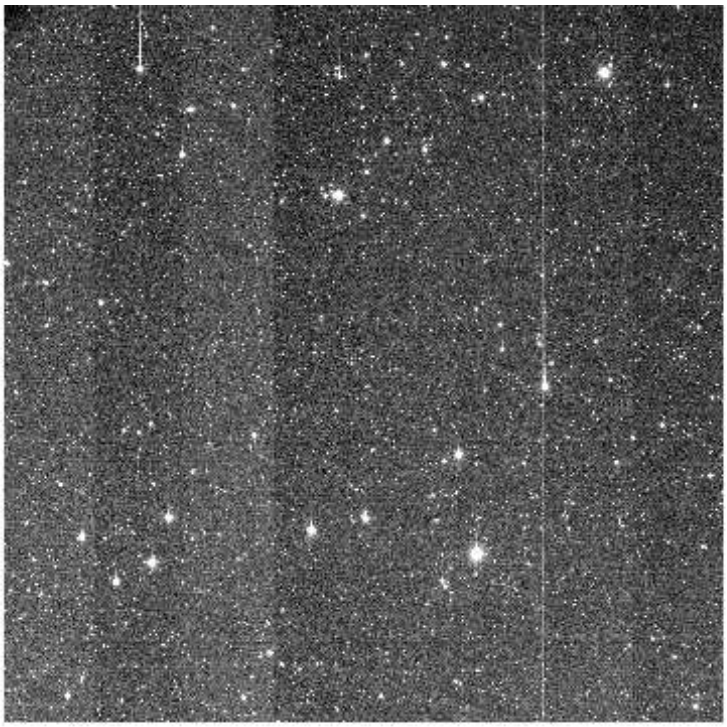
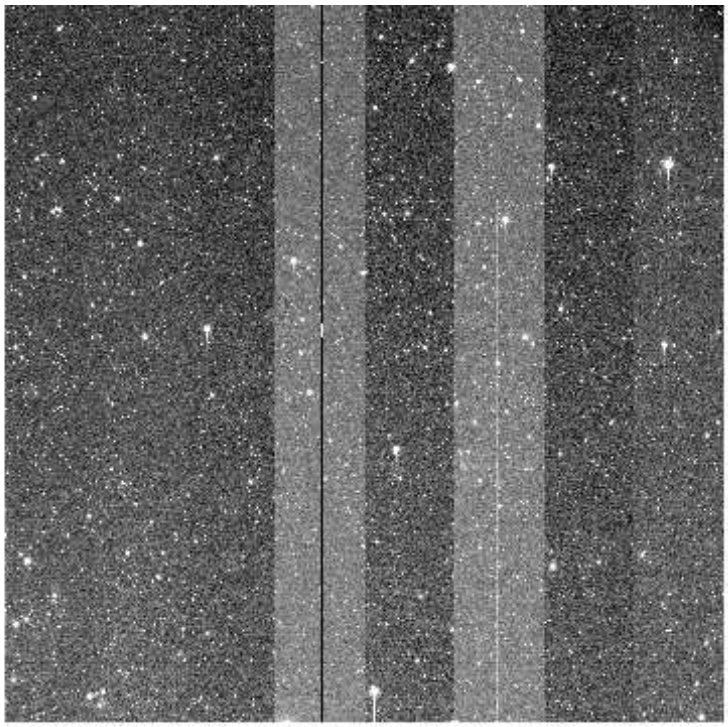
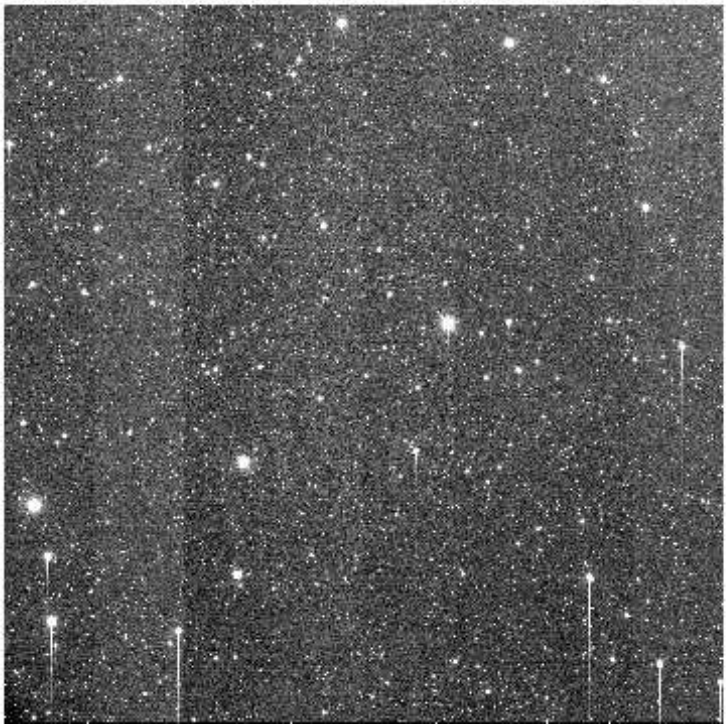
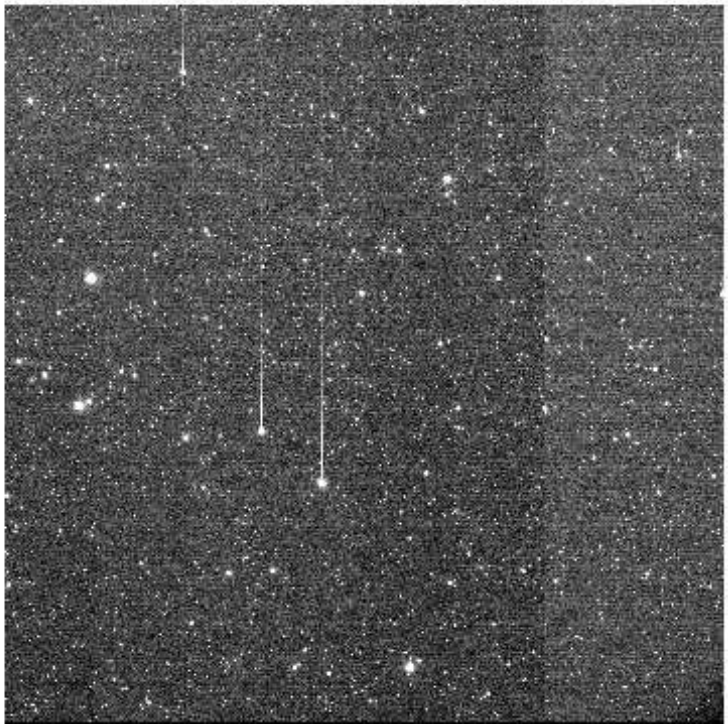
File Name	:	**kmts.20250818.046808.fits** # 17 / 319 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:05:23.520			
DEC	:	-16:26:43.10			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:32:42	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T17:18:19	Weather	:	0
CCD Temperature	:	-108.53	Moon Effect	:	0.0

File Name	:	**kmts.20250818.046809.fits** # 18 / 319 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:05:23.520			
DEC	:	-16:26:43.00			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:34:40	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T17:20:17	Weather	:	0
CCD Temperature	:	-108.5	Moon Effect	:	0.0

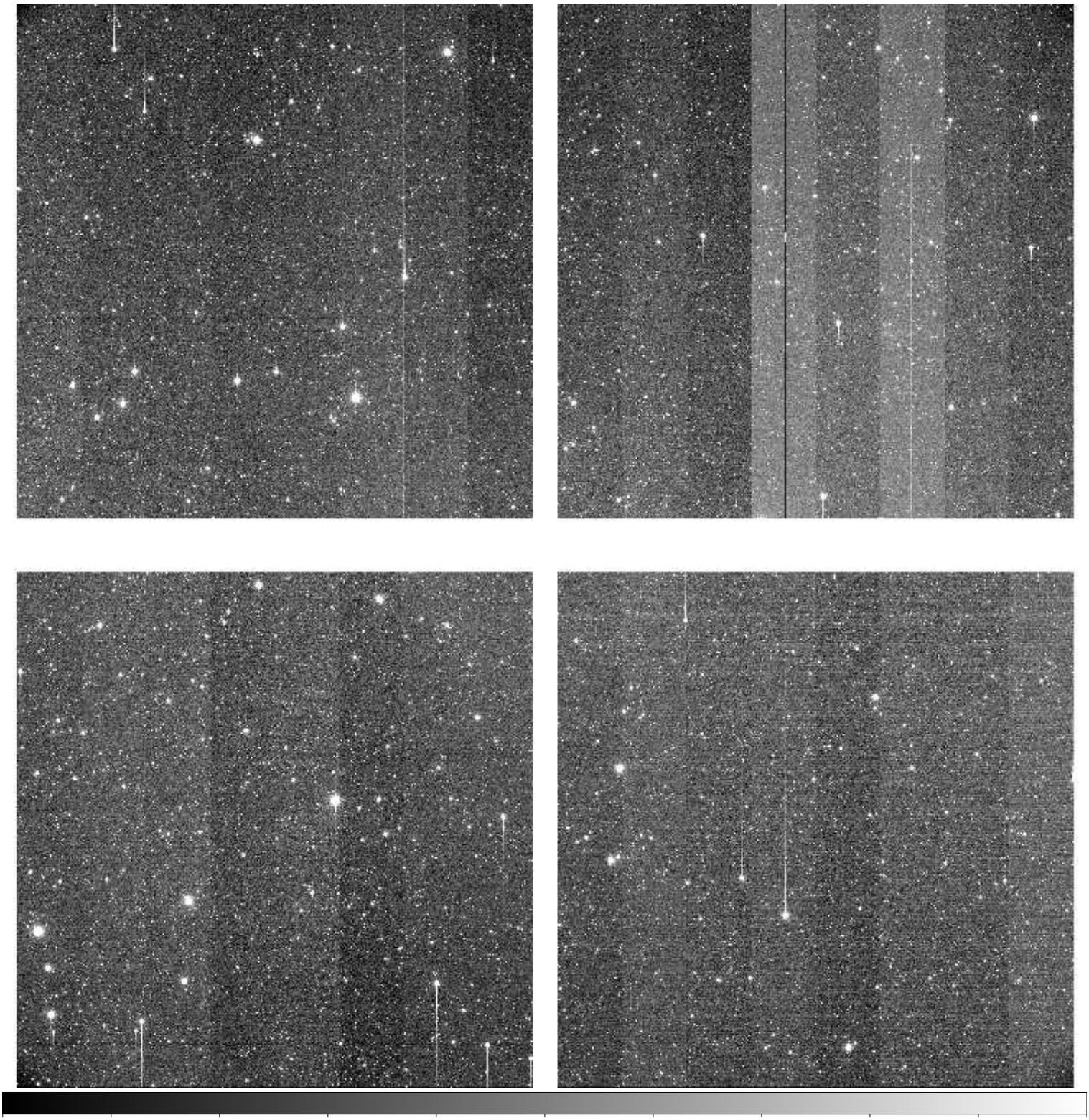






File Name	:	**kmts.20250818.046810.fits** # 19 / 319 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:05:23.520			
DEC	:	-16:26:43.10			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	16:36:38	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-18T17:22:27	Weather	:	0
CCD Temperature	:	-108.5	Moon Effect	:	0.0

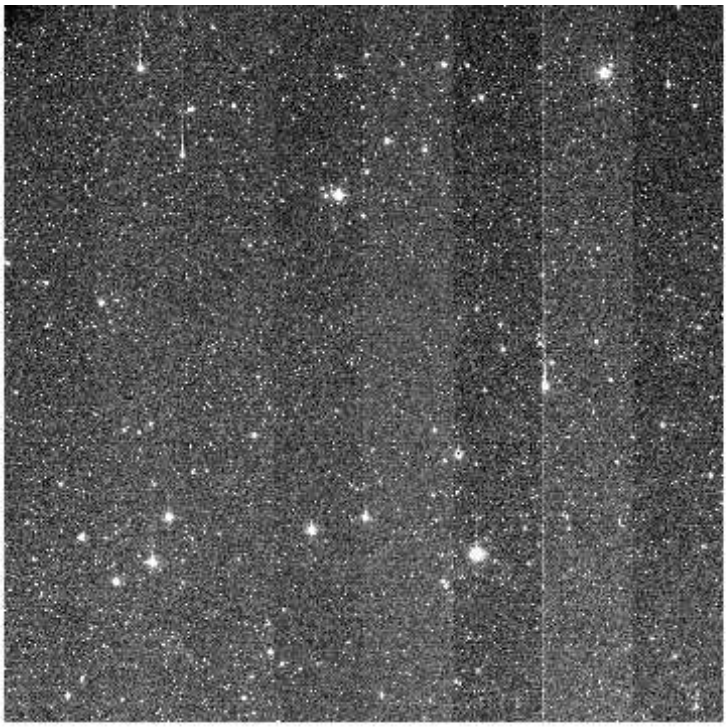
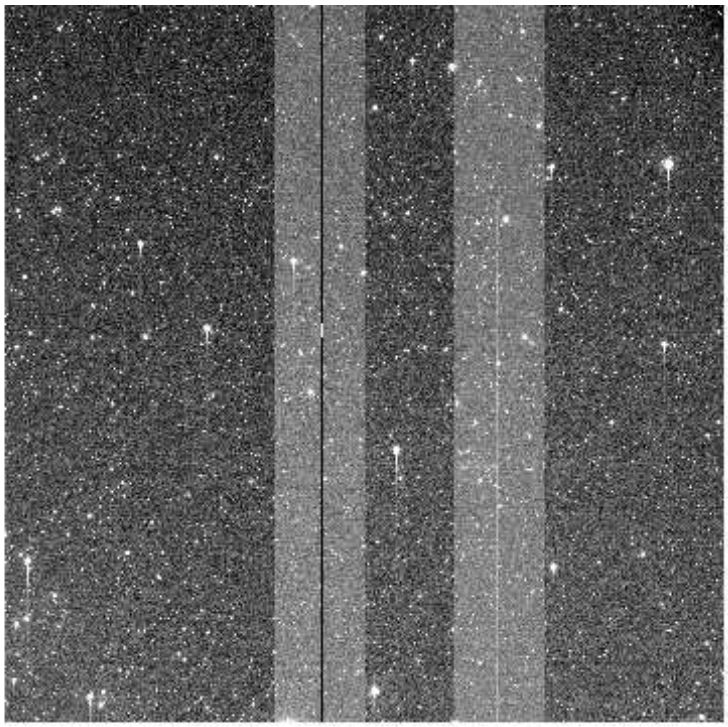
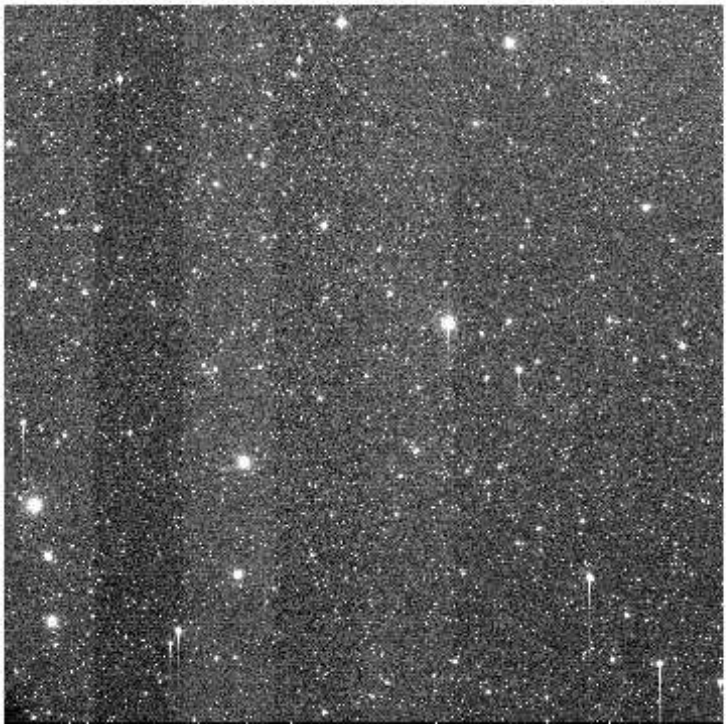
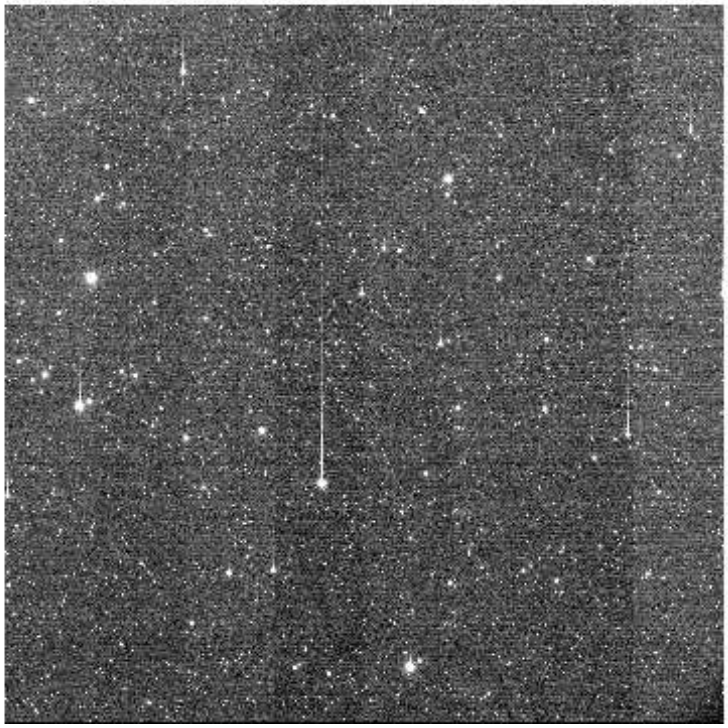





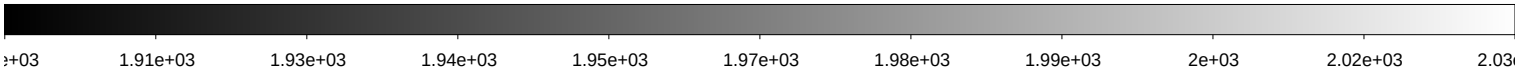
e+03 1.93e+03 1.94e+03 1.95e+03 1.97e+03 1.98e+03 2e+03 2.01e+03 2.02e+03 2.04e+03 2.05

File Name	:	**kmts.20250818.046811.fits** # 20 / 319 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:05:23.510			
DEC	:	-16:26:43.10			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	16:38:47	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-18T17:24:37	Weather	:	0
CCD Temperature	:	-108.49	Moon Effect	:	0.0

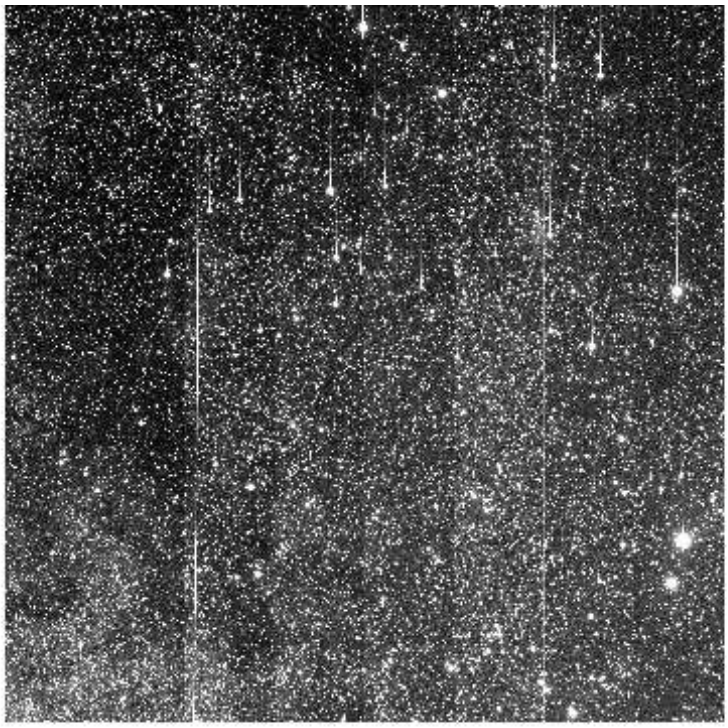
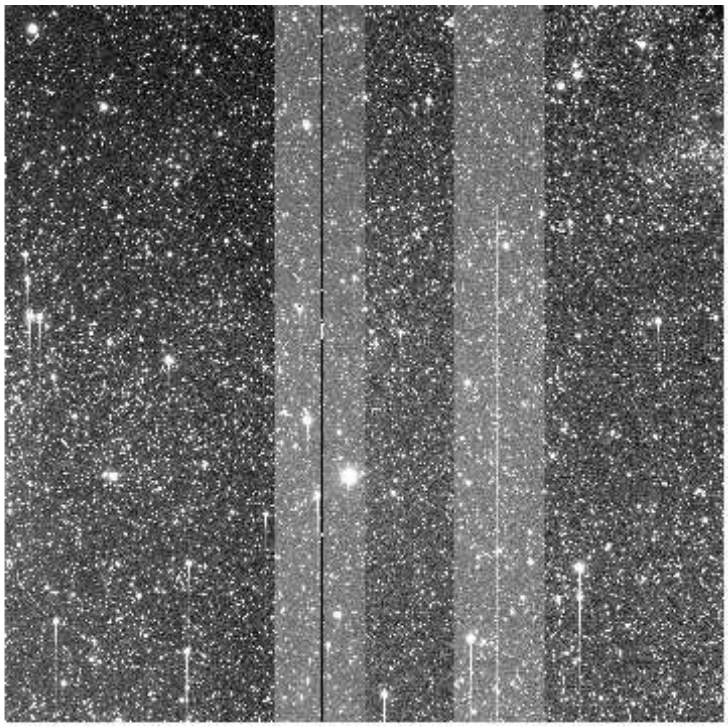
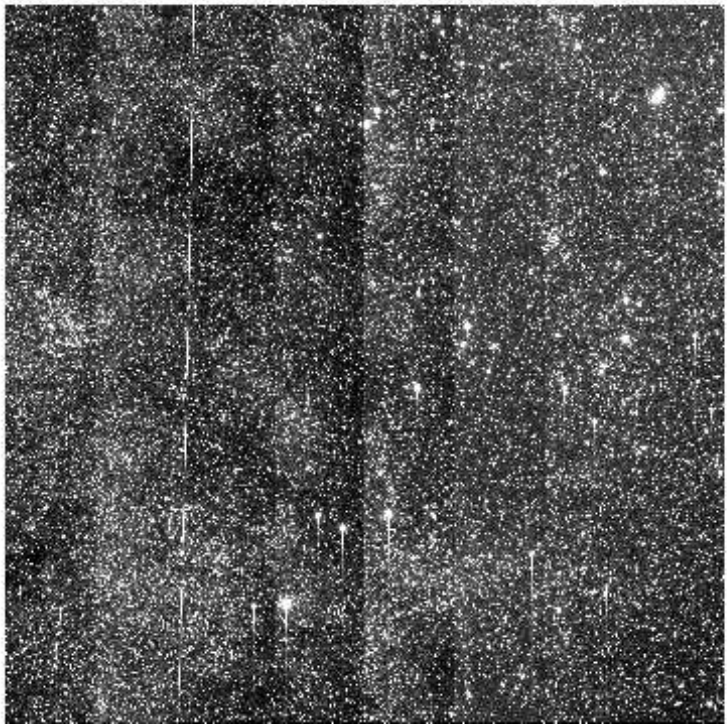
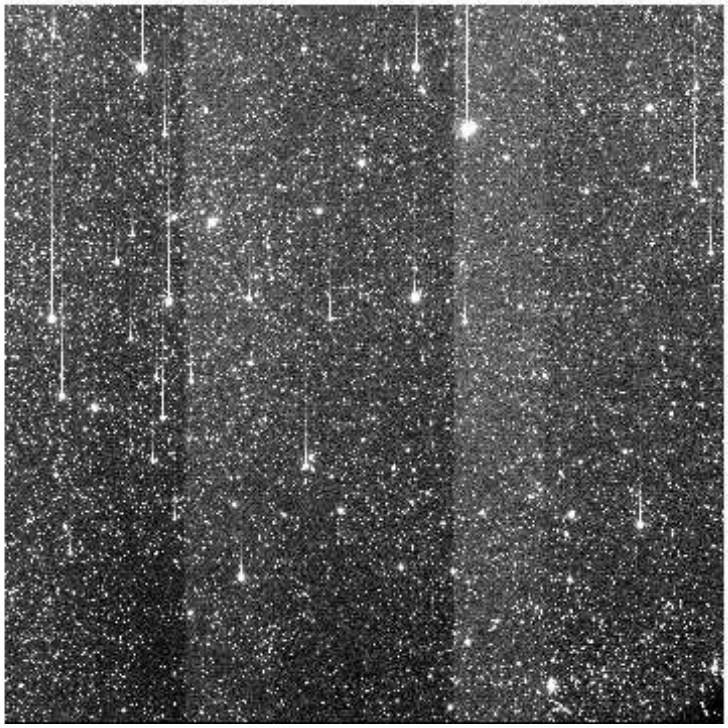
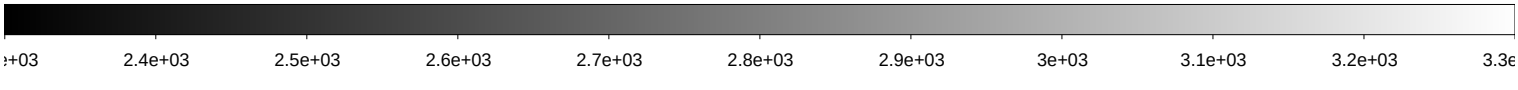


File Name	:	**kmts.20250818.046812.fits** # 21 / 319 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:05:23.520			
DEC	:	-16:26:43.10			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	16:40:56	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-18T17:26:45	Weather	:	0
CCD Temperature	:	-108.5	Moon Effect	:	0.0

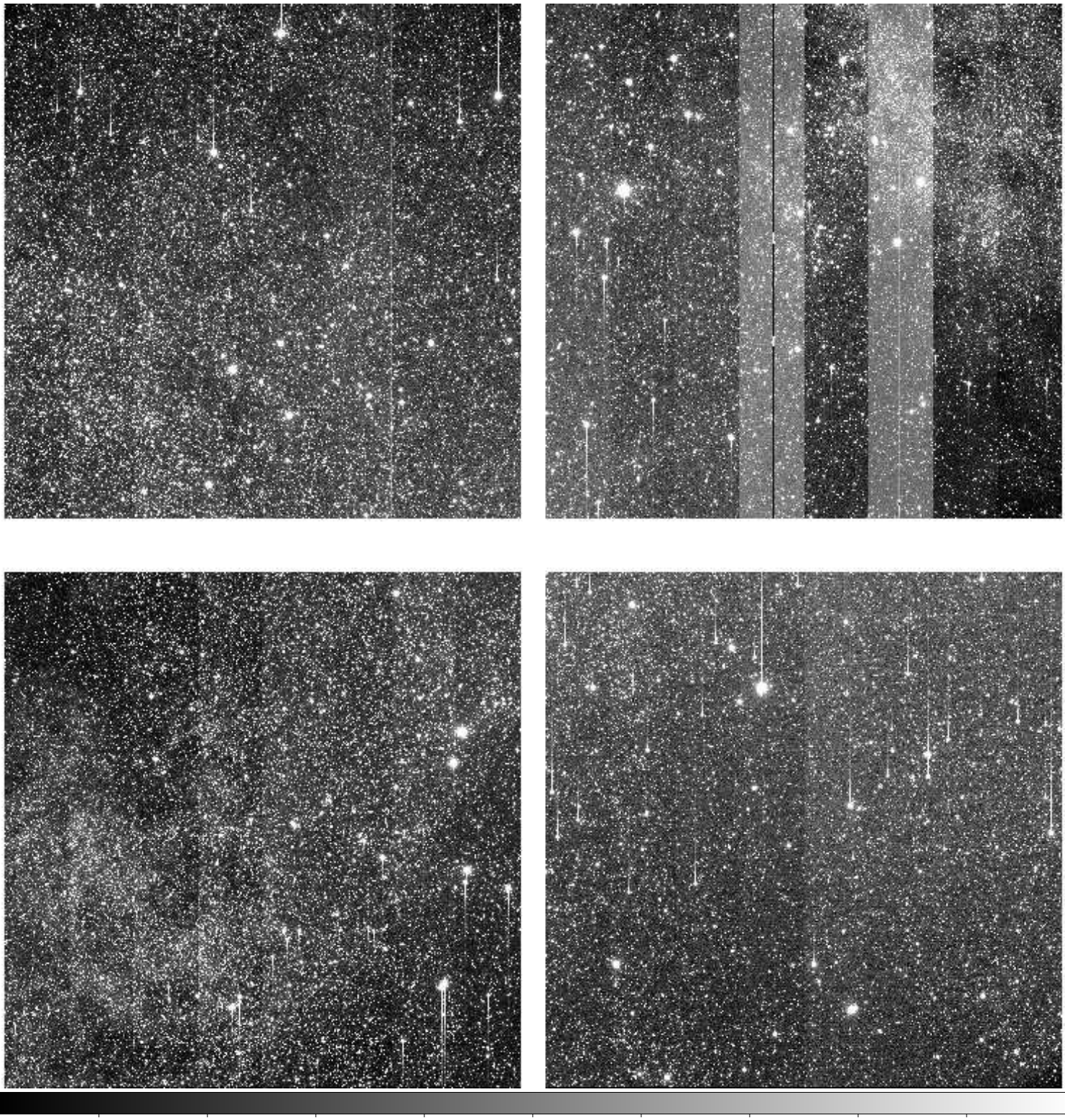







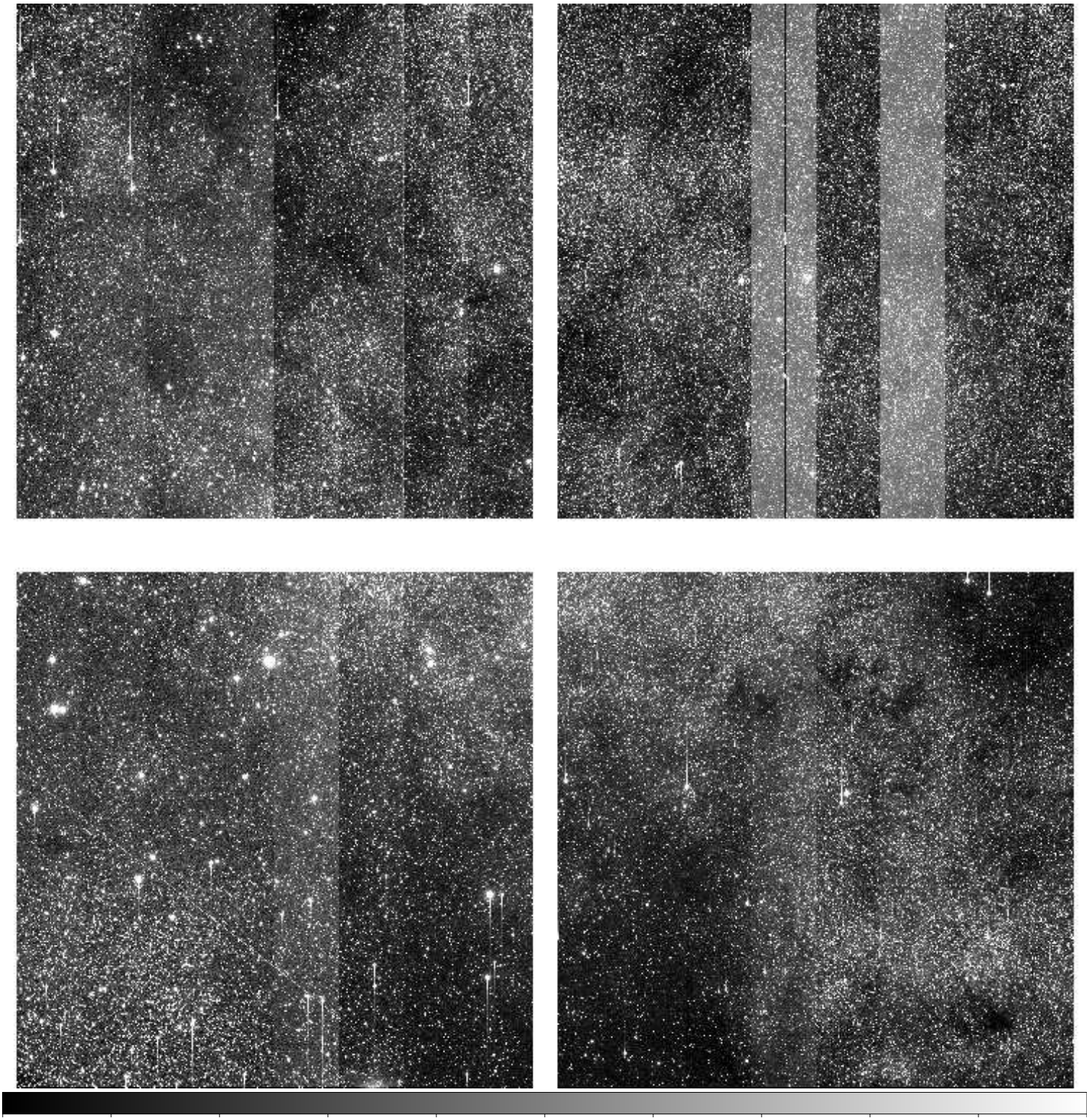
File Name	:	**kmts.20250818.046813.fits** # 22 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG52**			
RA	:	17:46:22.610			
DEC	:	-29:42:49.80			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	16:52:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T17:37:37	Weather	:	0
CCD Temperature	:	-108.53	Moon Effect	:	0.0

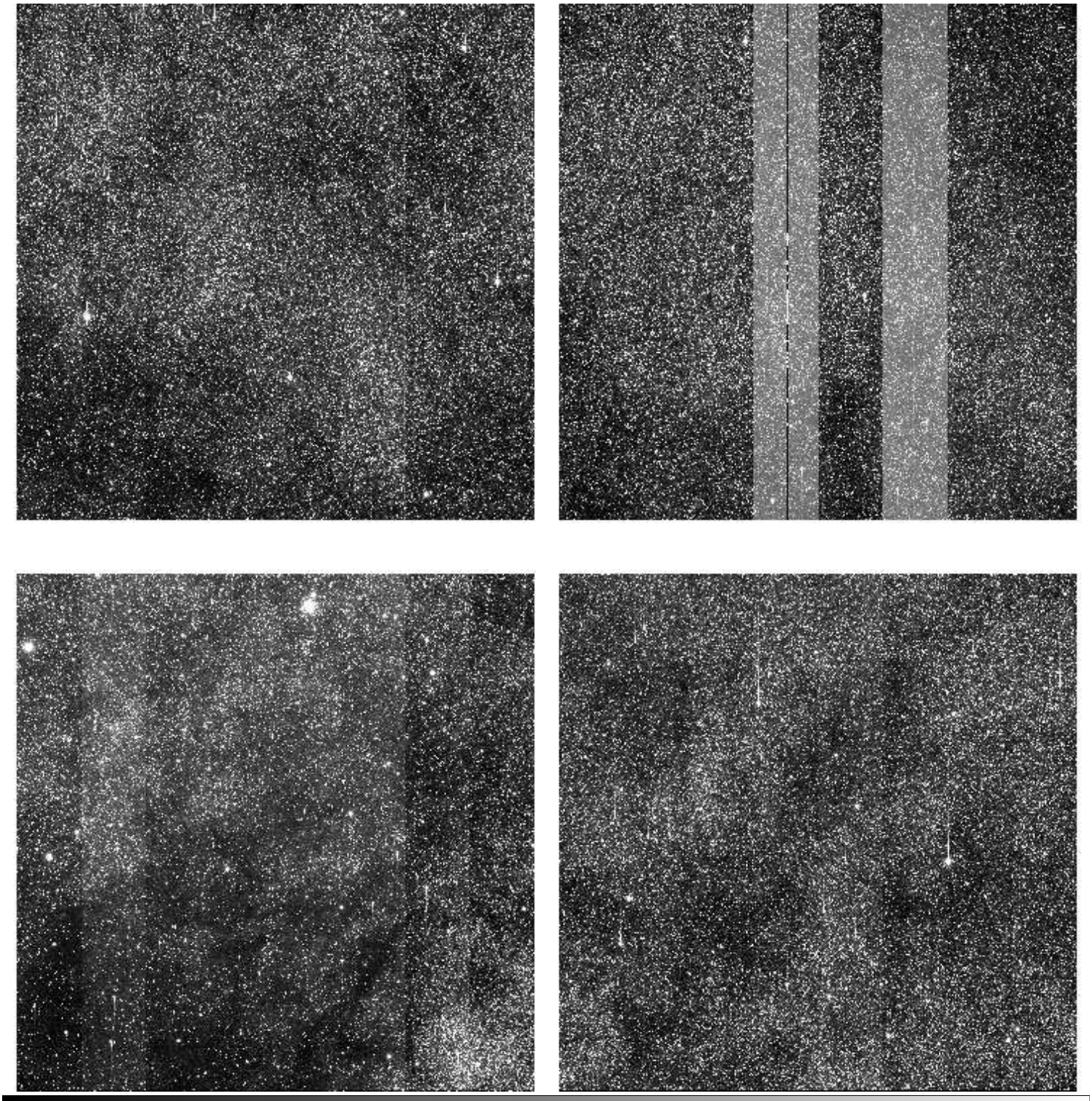
File Name	:	**kmts.20250818.046814.fits** # 23 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG51**			
RA	:	17:46:05.490			
DEC	:	-29:01:49.50			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	16:54:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T17:39:51	Weather	:	0
CCD Temperature	:	-108.54	Moon Effect	:	0.0



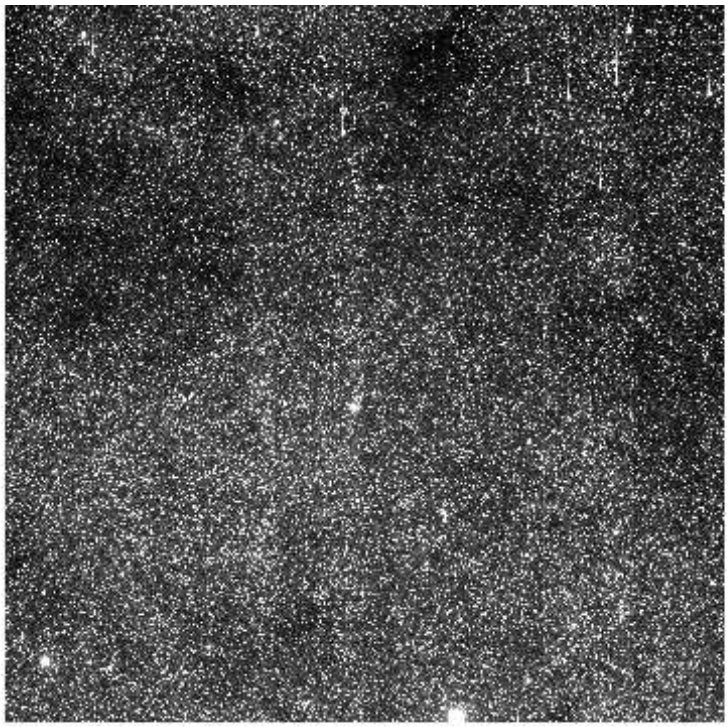
File Name	:	**kmts.20250818.046815.fits** # 24 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:05.320			
DEC	:	-26:45:19.30			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	16:56:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T17:41:50	Weather	:	0
CCD Temperature	:	-108.61	Moon Effect	:	0.0

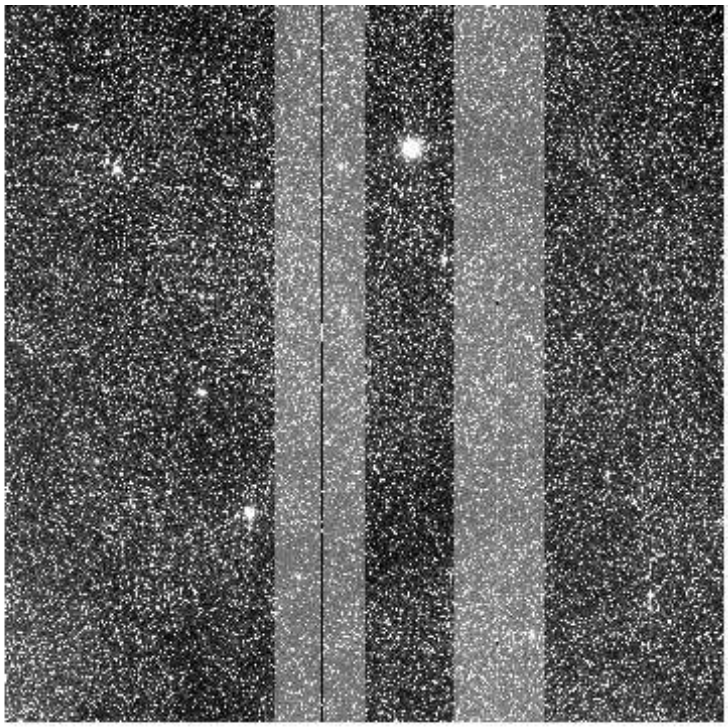


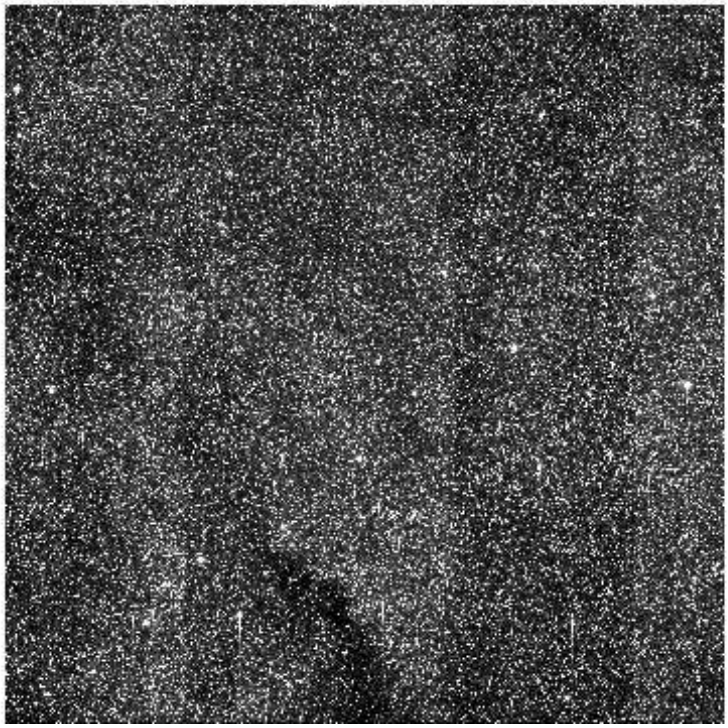
File Name	:	**kmts.20250818.046816.fits** # 25 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:05.170			
DEC	:	-24:40:18.90			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	16:58:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T17:44:00	Weather	:	0
CCD Temperature	:	-108.6	Moon Effect	:	0.0

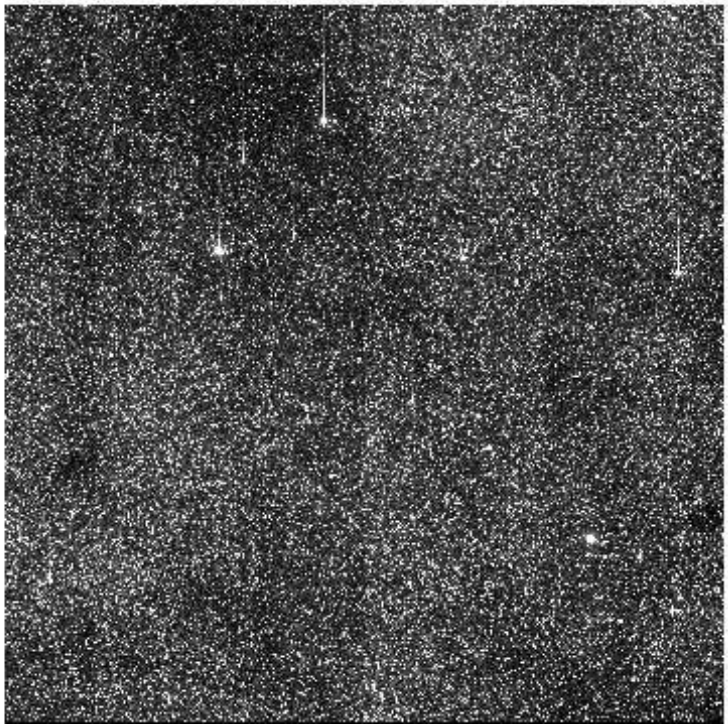


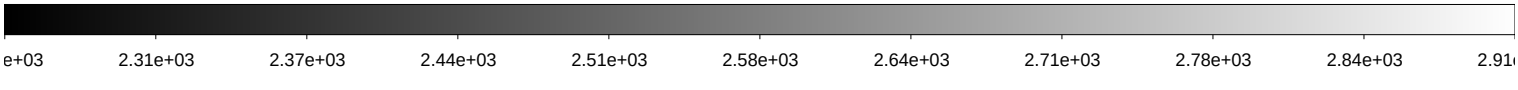
File Name	:	**kmts.20250818.046817.fits** # 26 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG20**			
RA	:	17:46:05.020			
DEC	:	-22:32:48.60			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	17:00:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T17:46:09	Weather	:	0
CCD Temperature	:	-108.62	Moon Effect	:	0.0



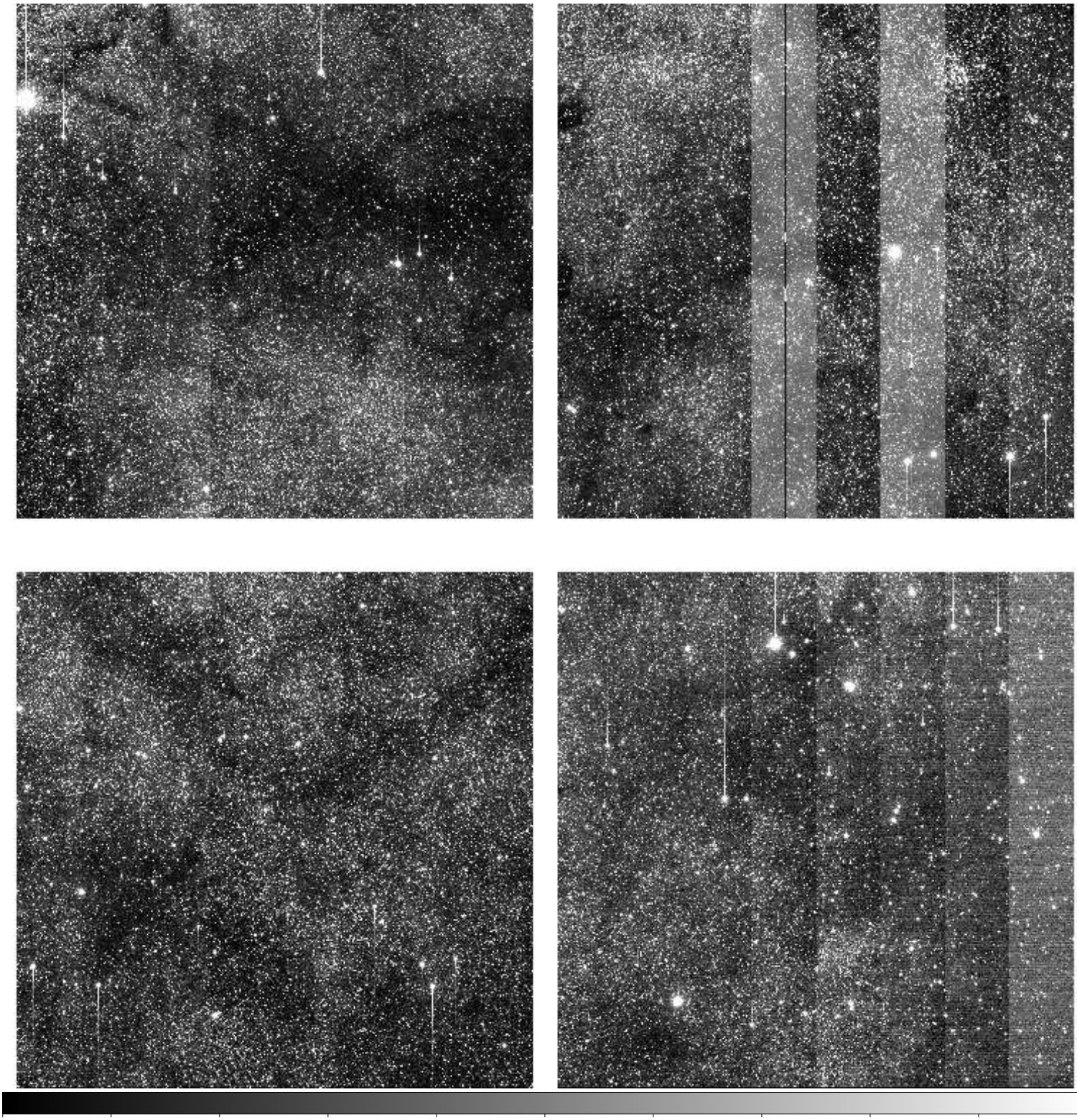




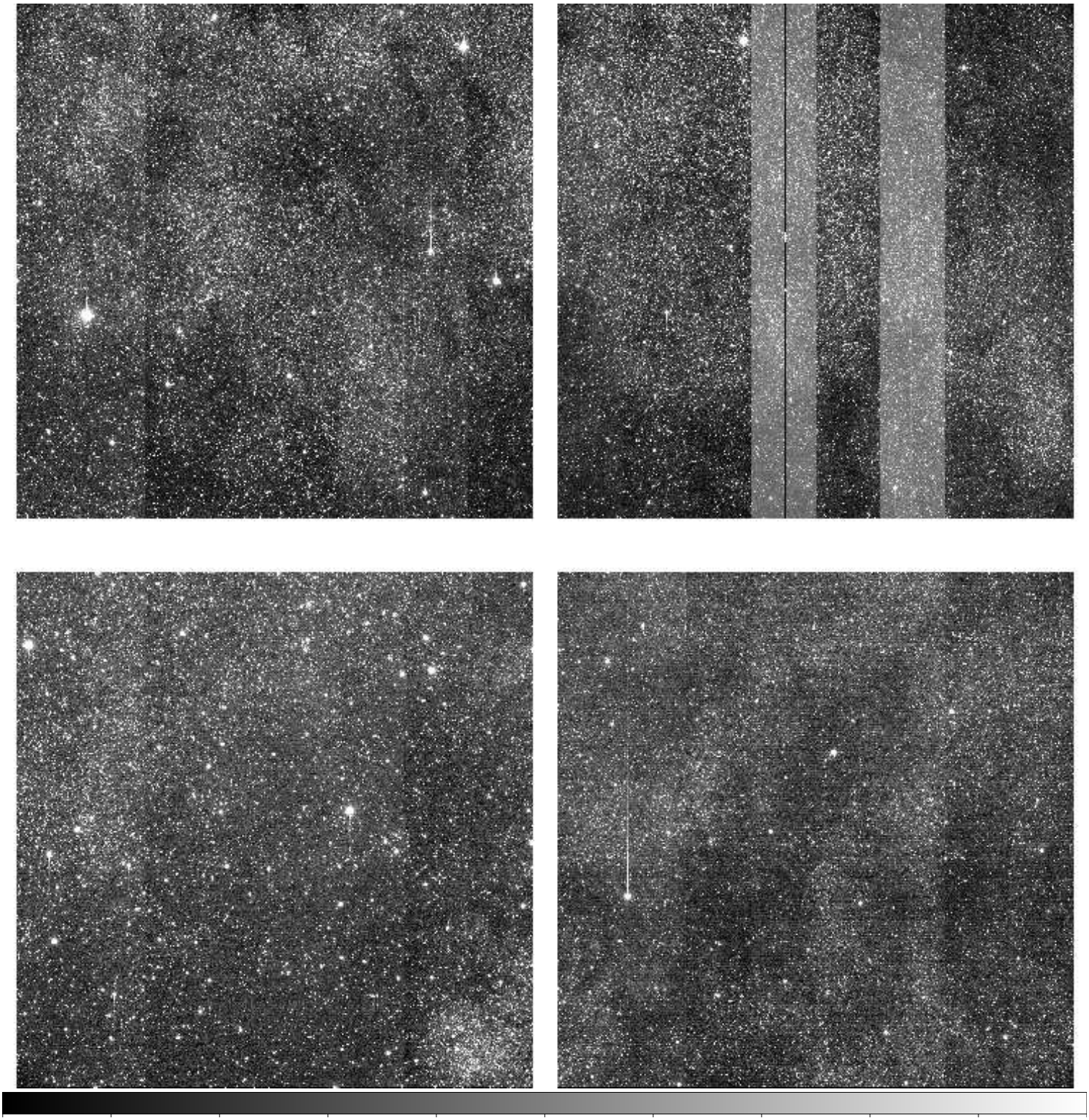




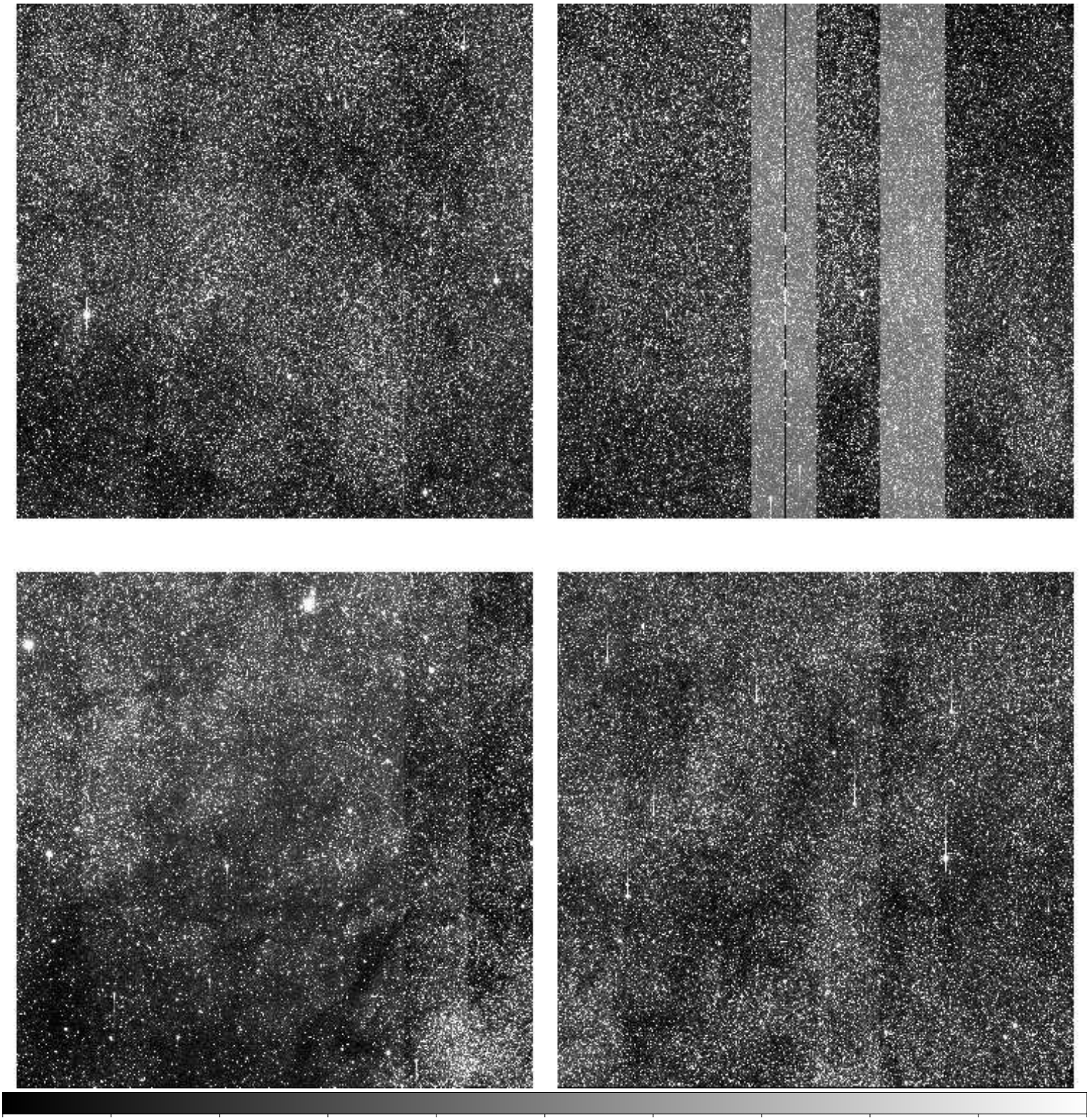
File Name	:	**kmts.20250818.046818.fits** # 27 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:29.610			
DEC	:	-31:08:19.50			
Exposure Time	:	90			
Airmass	:	1.02			
Sidereal Time	:	17:02:33	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T17:48:18	Weather	:	0
CCD Temperature	:	-108.66	Moon Effect	:	0.0



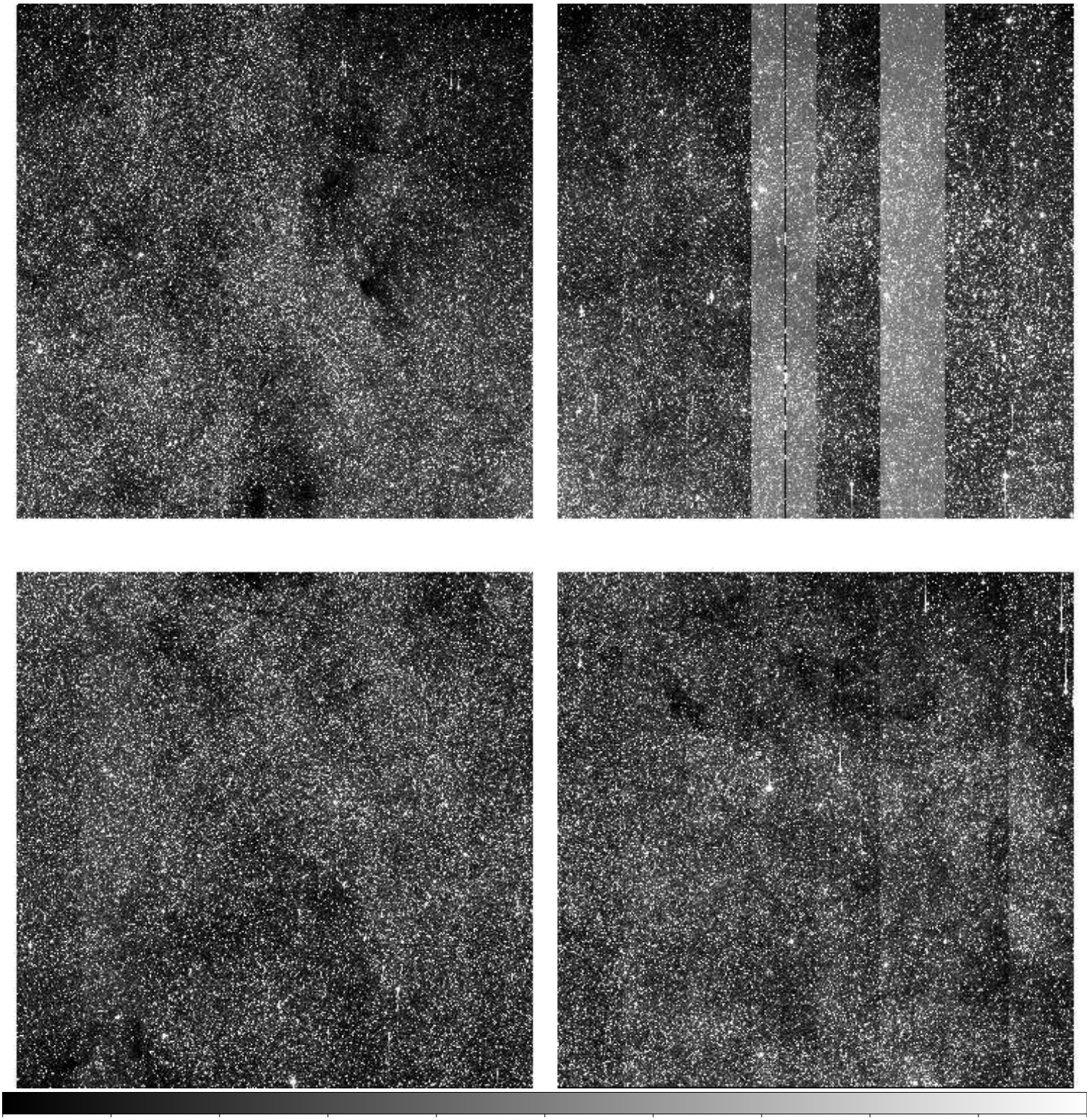
File Name	:	**kmts.20250818.046819.fits** # 28 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:05.050			
DEC	:	-24:40:19.30			
Exposure Time	:	90			
Airmass	:	1.02			
Sidereal Time	:	17:05:13	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T17:50:59	Weather	:	0
CCD Temperature	:	-108.68	Moon Effect	:	0.0



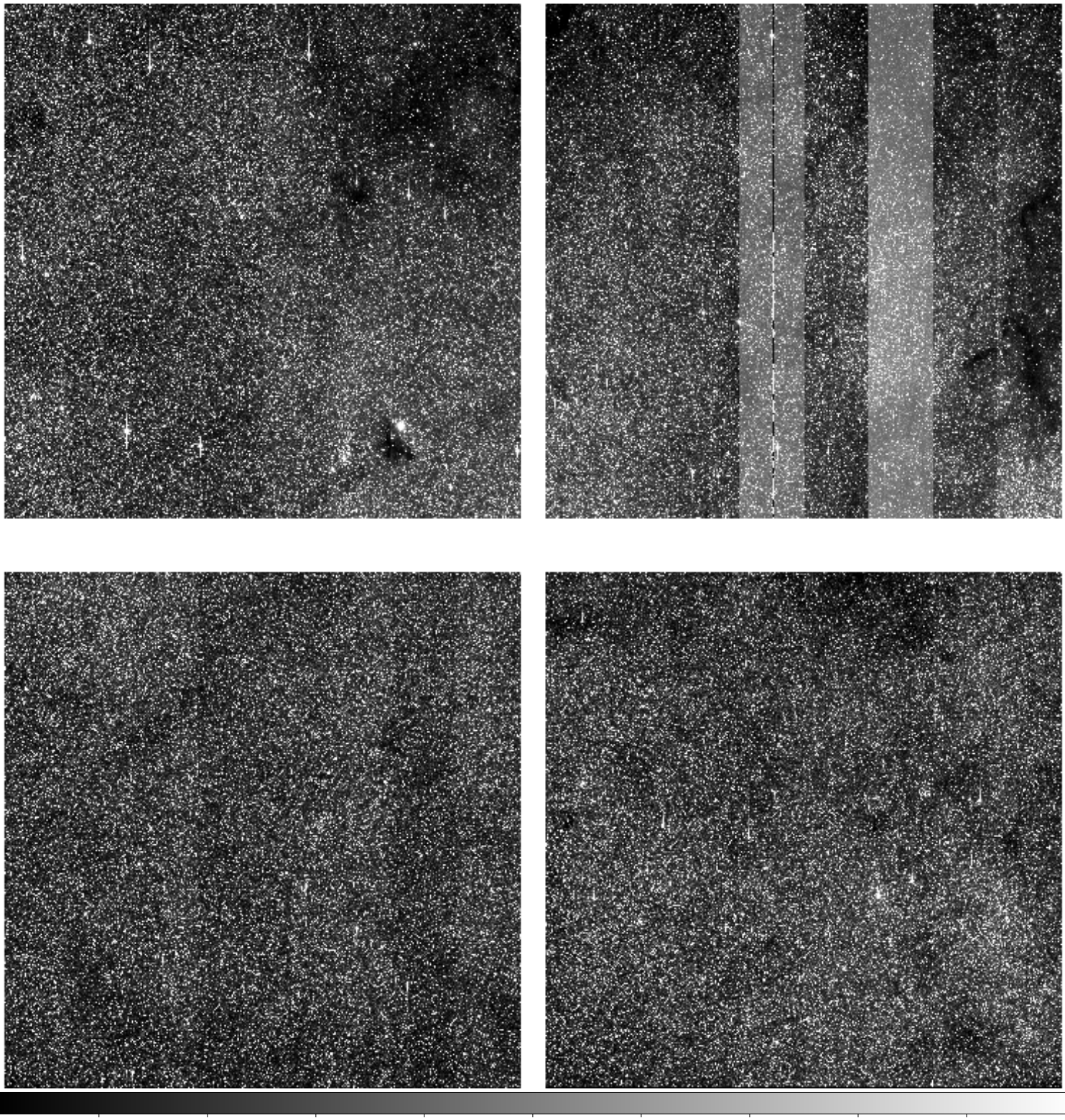
File Name	:	**kmts.20250818.046820.fits** # 29 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:05.030			
DEC	:	-24:40:19.80			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	17:07:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T17:53:40	Weather	:	0
CCD Temperature	:	-108.7	Moon Effect	:	0.0



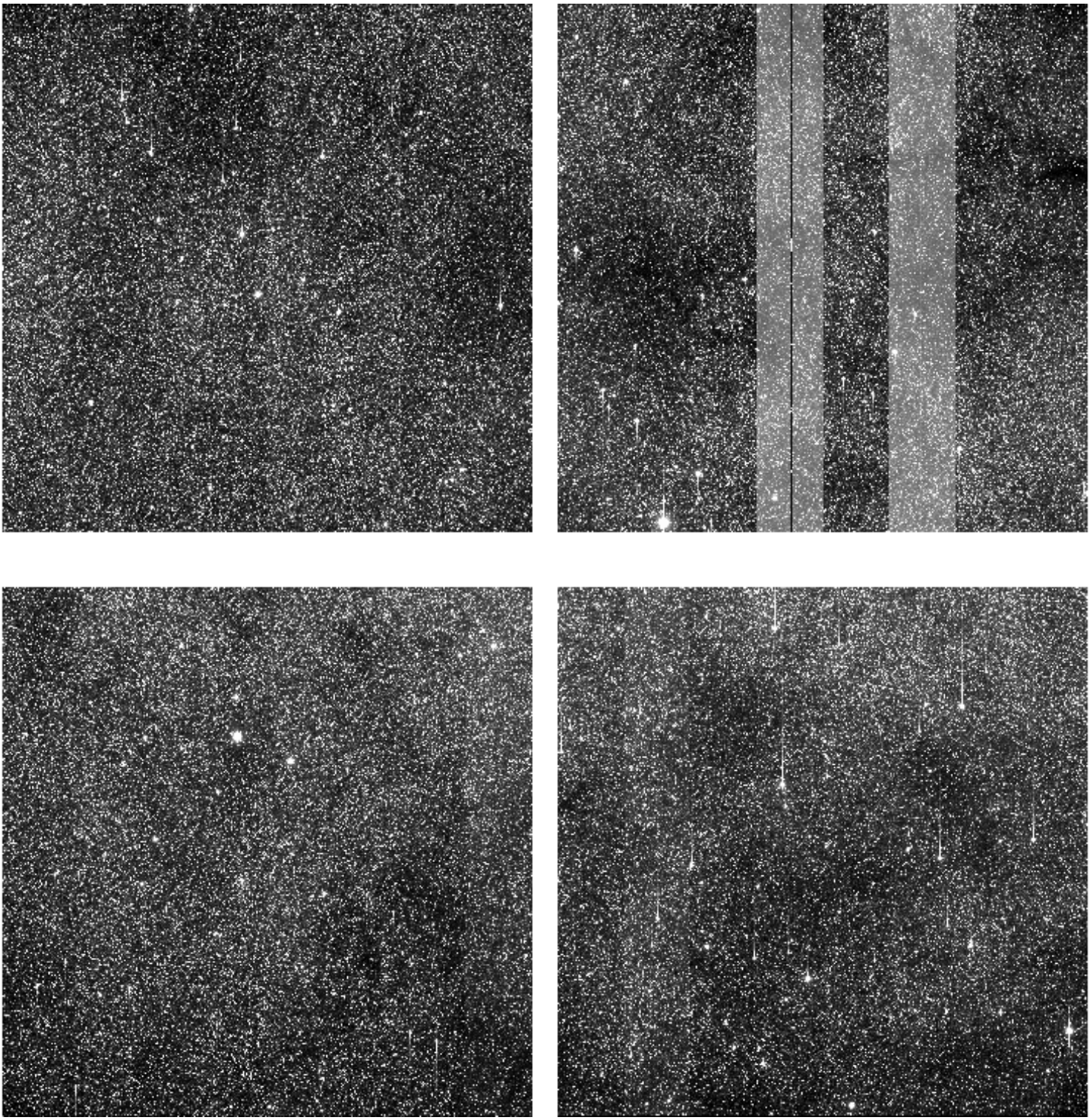
File Name	:	**kmts.20250818.046821.fits** # 30 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.280			
DEC	:	-29:09:18.70			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	17:10:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T17:55:50	Weather	:	0
CCD Temperature	:	-108.74	Moon Effect	:	0.0



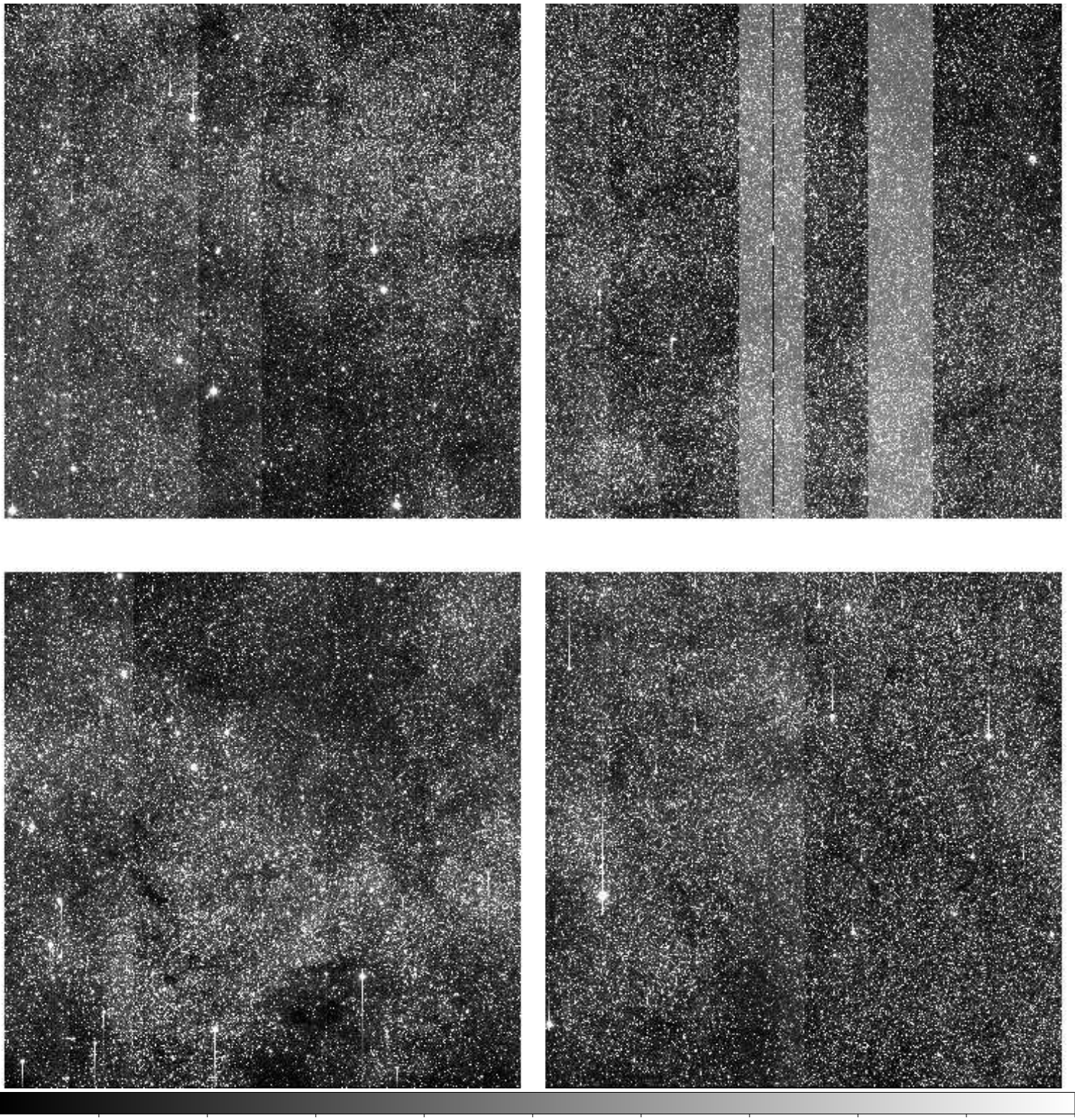
File Name	:	**kmts.20250818.046822.fits** # 31 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.370			
DEC	:	-28:04:19.10			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	17:12:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T17:57:50	Weather	:	0
CCD Temperature	:	-108.77	Moon Effect	:	0.0



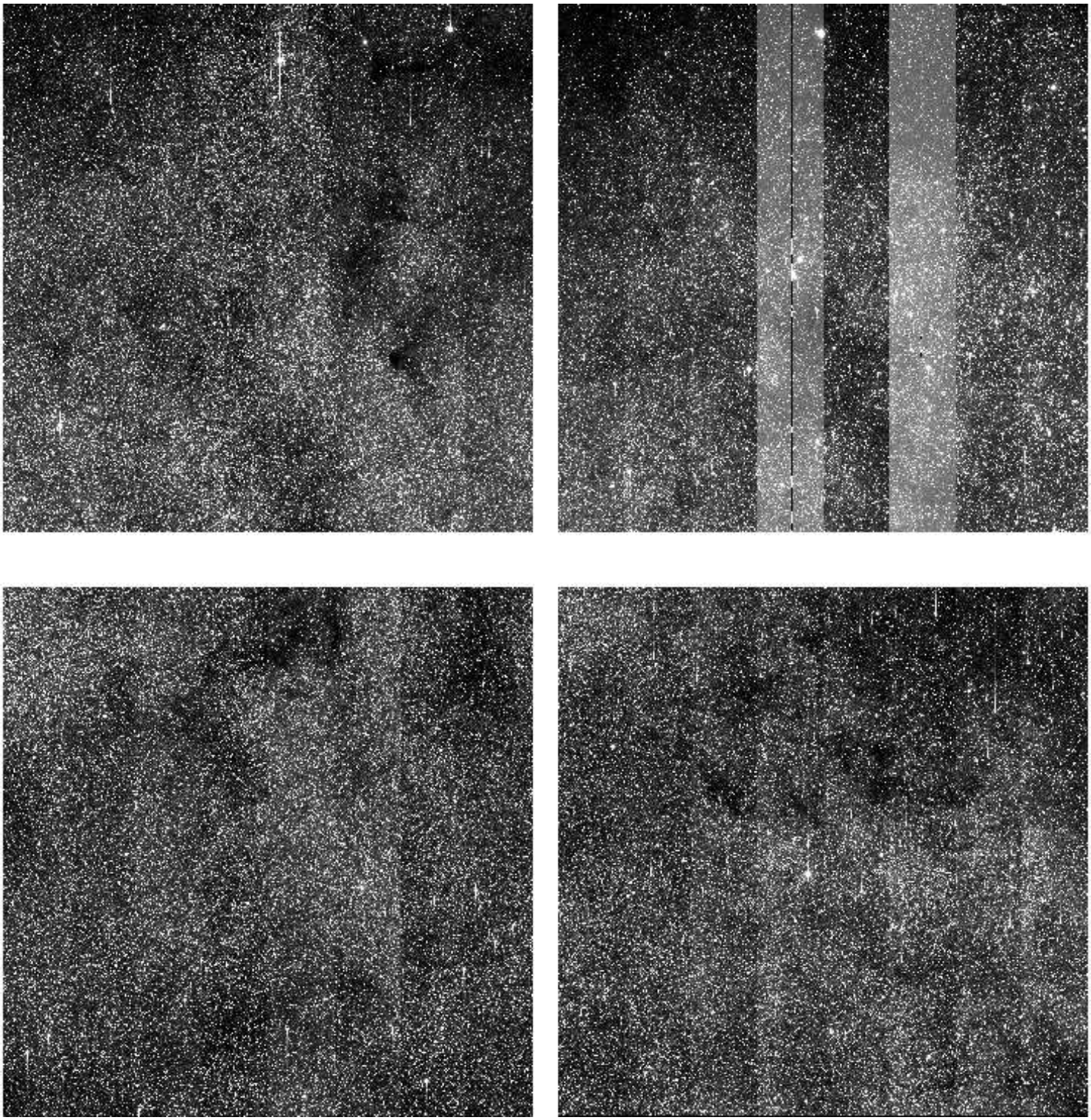
File Name	:	**kmts.20250818.046823.fits** # 32 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG37**			
RA	:	17:44:37.600			
DEC	:	-35:22:20.30			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:14:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T18:00:00	Weather	:	0
CCD Temperature	:	-108.79	Moon Effect	:	0.0



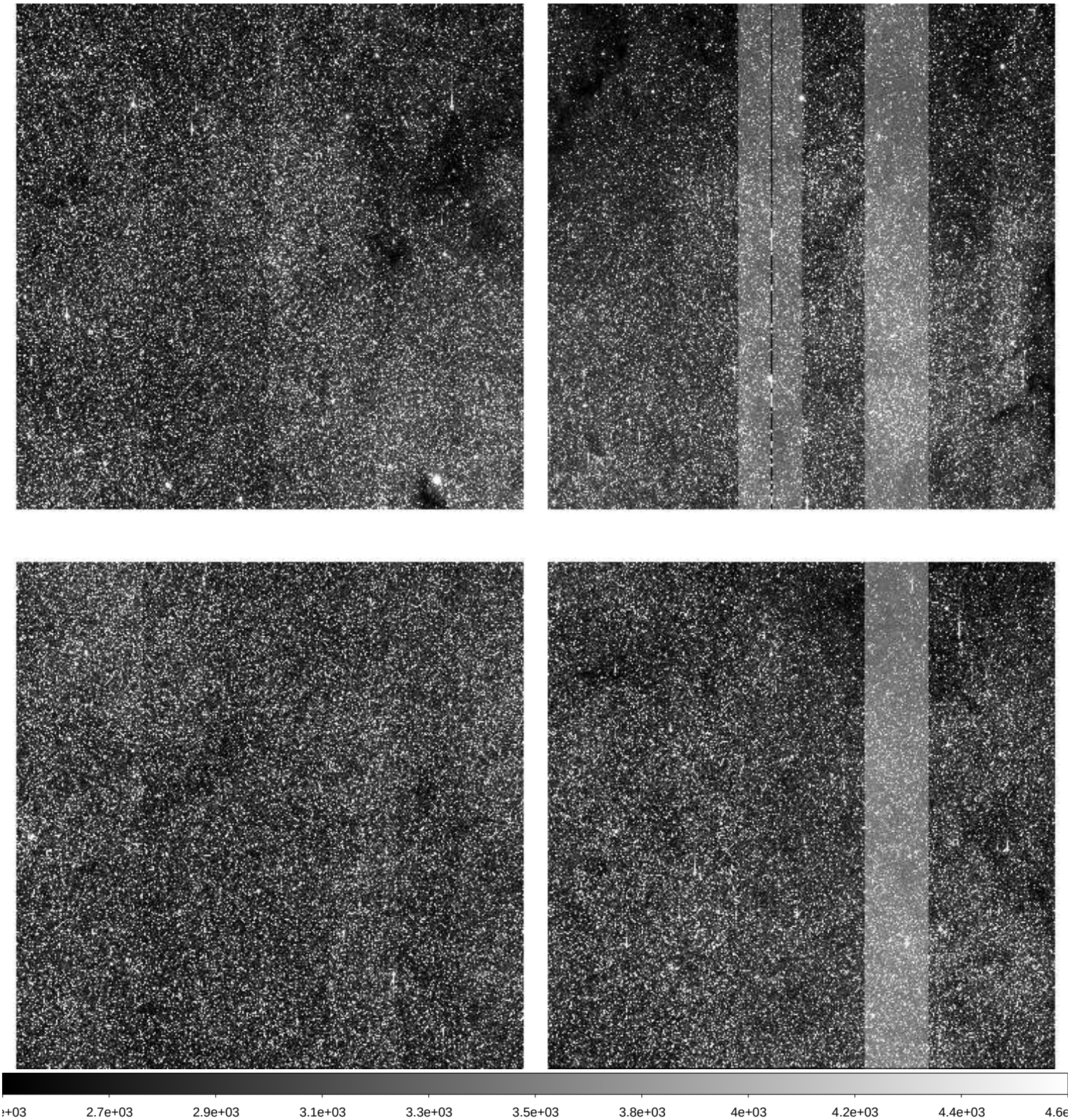
File Name	:	**kmts.20250818.046824.fits** # 33 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG38**			
RA	:	17:55:04.960			
DEC	:	-22:32:49.80			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	17:16:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T18:02:17	Weather	:	0
CCD Temperature	:	-108.59	Moon Effect	:	0.0



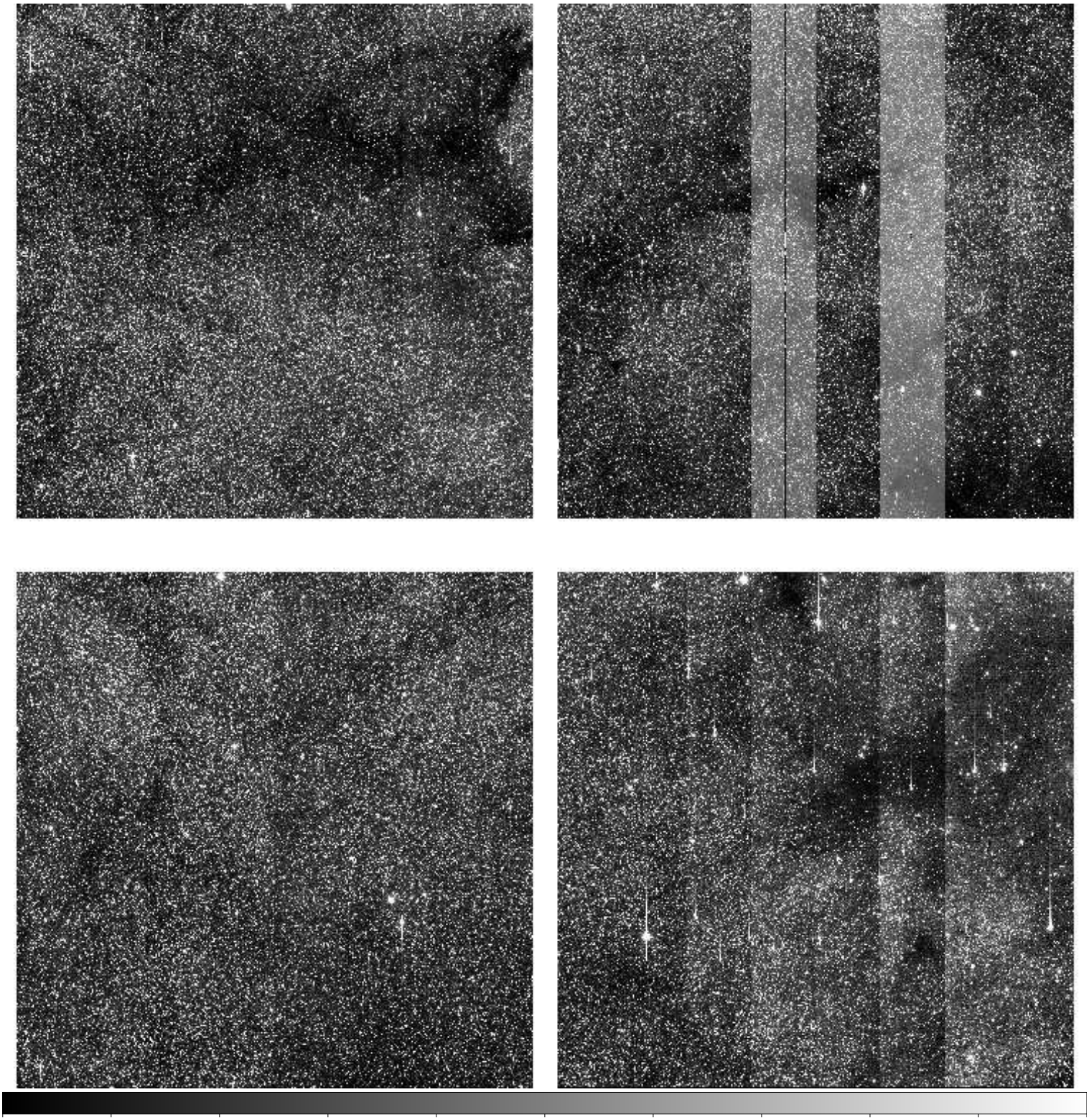
File Name	:	**kmts.20250818.046825.fits** # 34 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.210			
DEC	:	-29:01:50.20			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:18:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T18:04:27	Weather	:	0
CCD Temperature	:	-108.77	Moon Effect	:	0.0



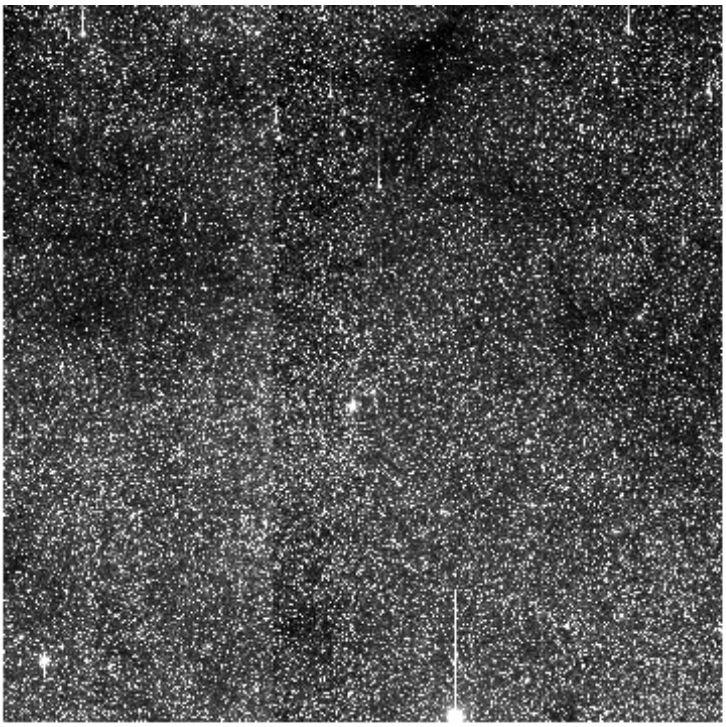
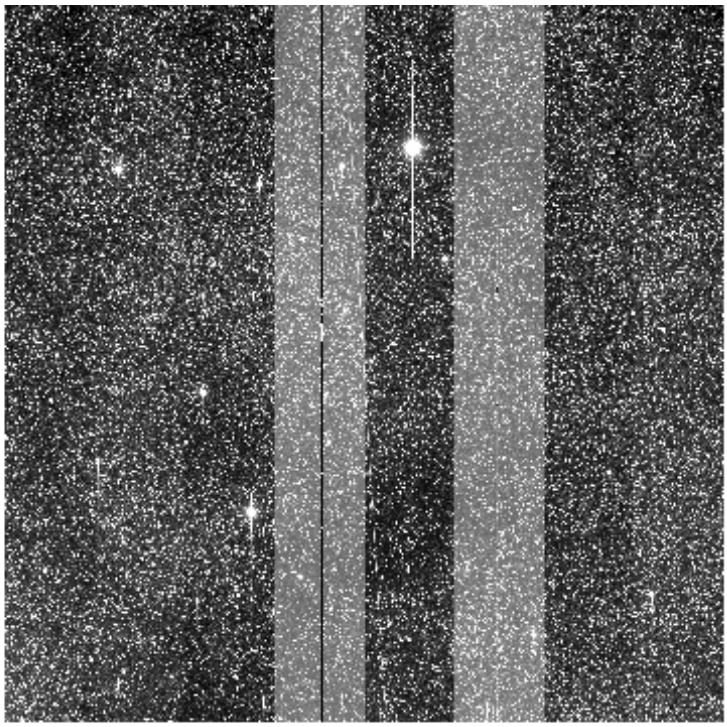
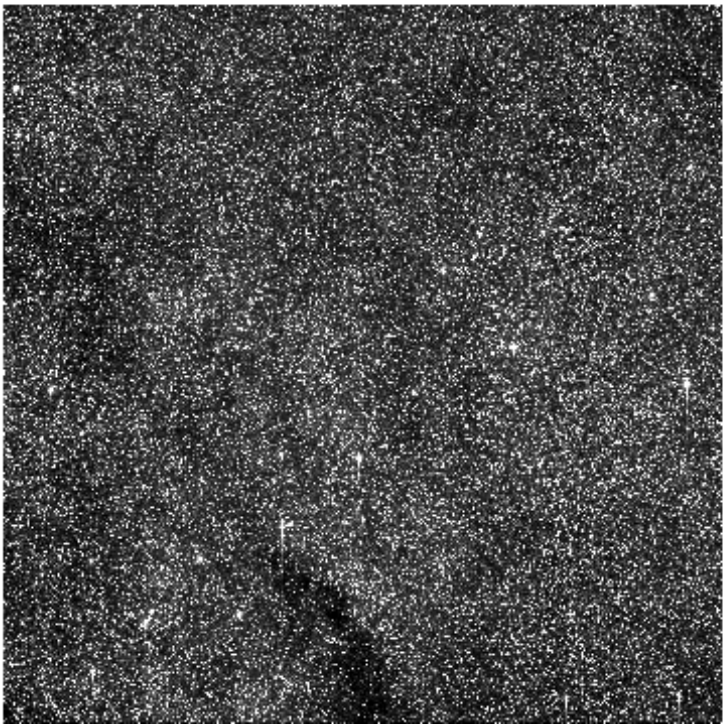
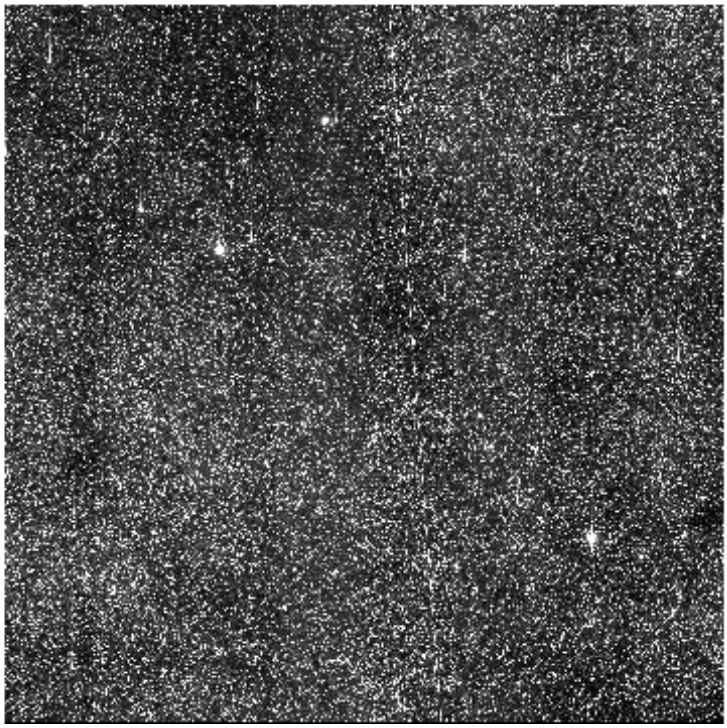
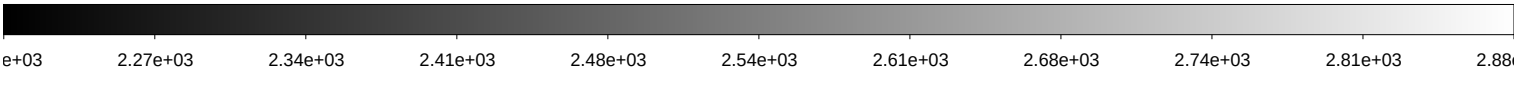
File Name	:	**kmts.20250818.046826.fits** # 35 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.200			
DEC	:	-27:56:49.20			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	17:20:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T18:06:35	Weather	:	0
CCD Temperature	:	-108.84	Moon Effect	:	0.0



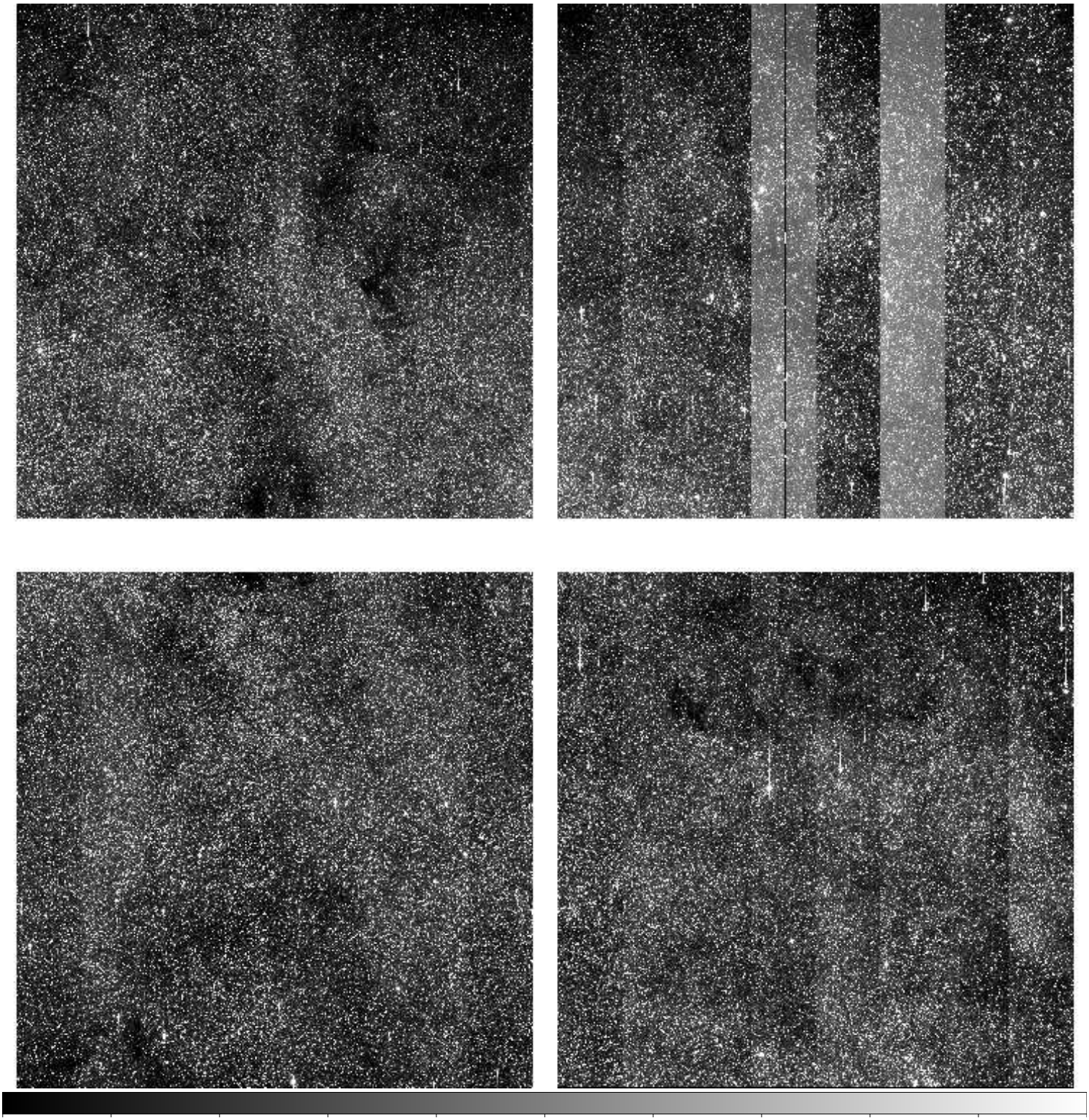
File Name	:	**kmts.20250818.046827.fits** # 36 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:12.340			
DEC	:	-31:15:50.50			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:23:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T18:08:44	Weather	:	0
CCD Temperature	:	-108.87	Moon Effect	:	0.0



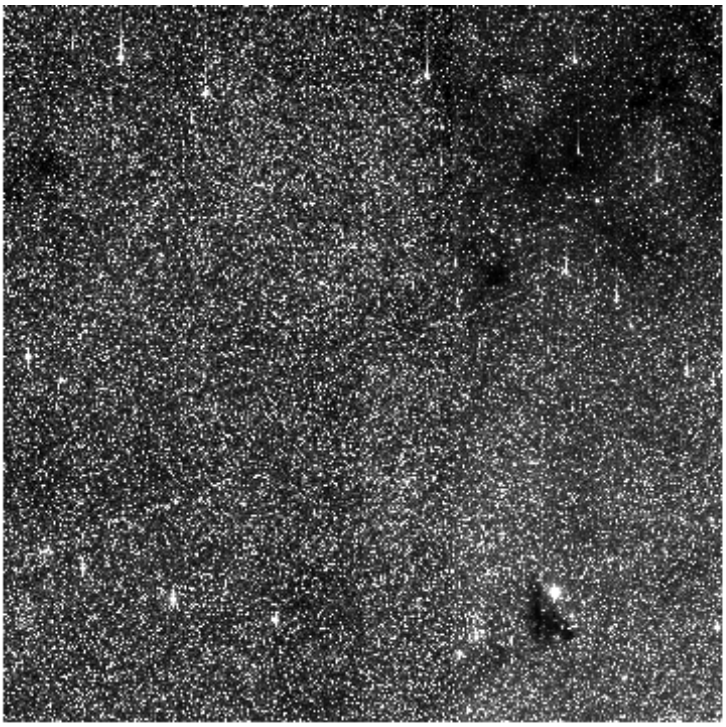
File Name	:	**kmts.20250818.046828.fits** # 37 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG20**			
RA	:	17:46:05.150			
DEC	:	-22:32:47.80			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	17:25:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T18:10:49	Weather	:	0
CCD Temperature	:	-108.93	Moon Effect	:	0.0

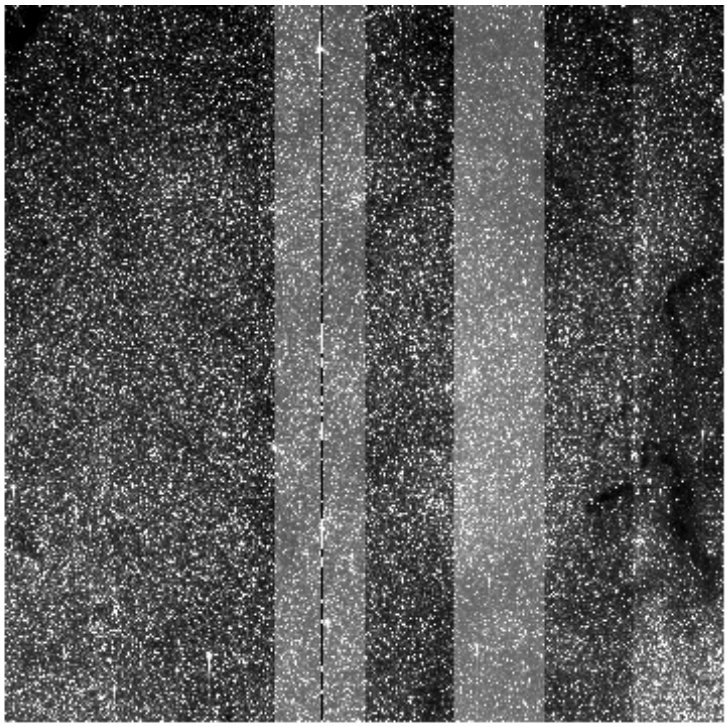






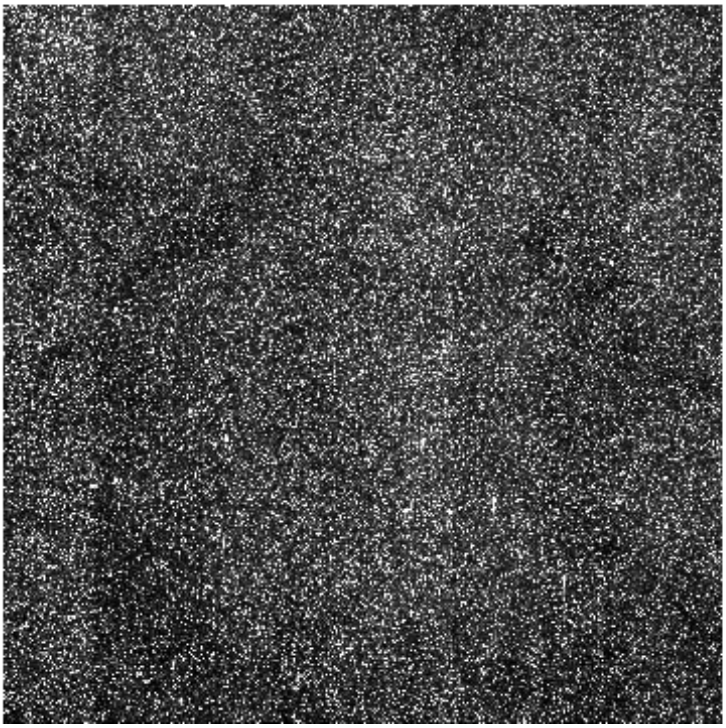
File Name	:	**kmts.20250818.046829.fits** # 38 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.310			
DEC	:	-29:09:19.40			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:27:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T18:12:58	Weather	:	0
CCD Temperature	:	-108.88	Moon Effect	:	0.0

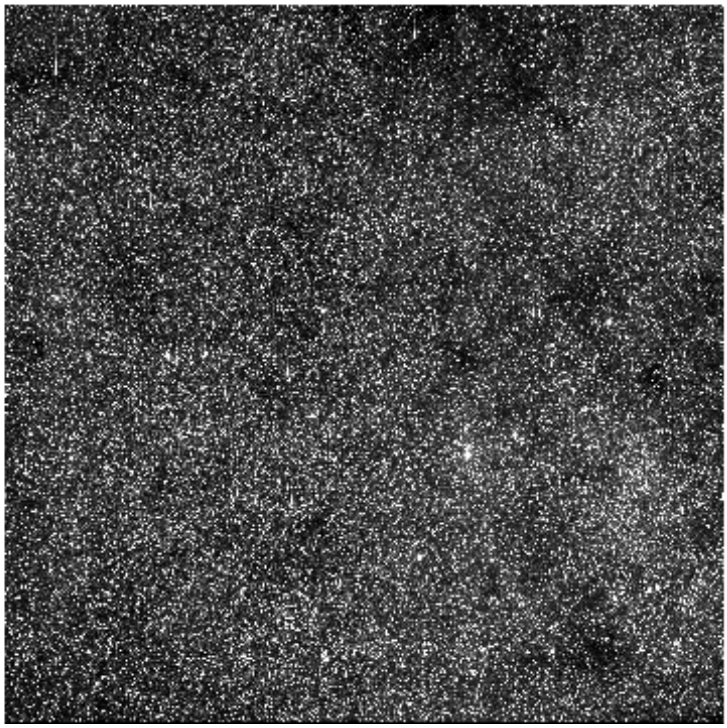


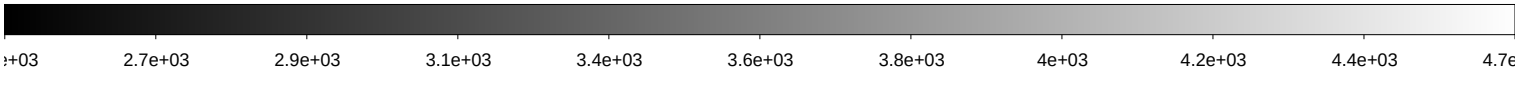
File Name	:	**kmts.20250818.046830.fits** # 39 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.140			
DEC	:	-28:04:20.80			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:29:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T18:14:55	Weather	:	0
CCD Temperature	:	-108.91	Moon Effect	:	0.0



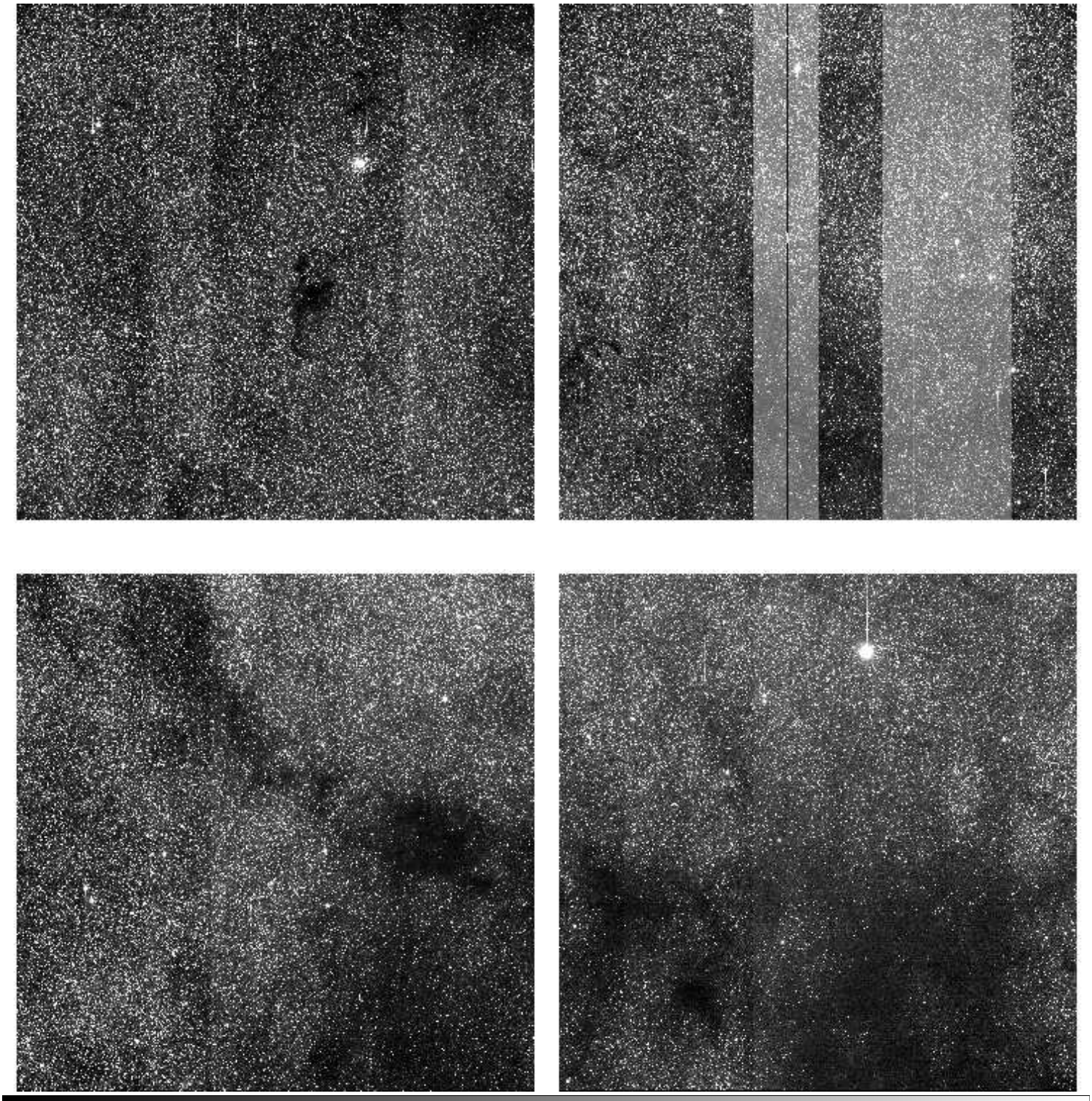




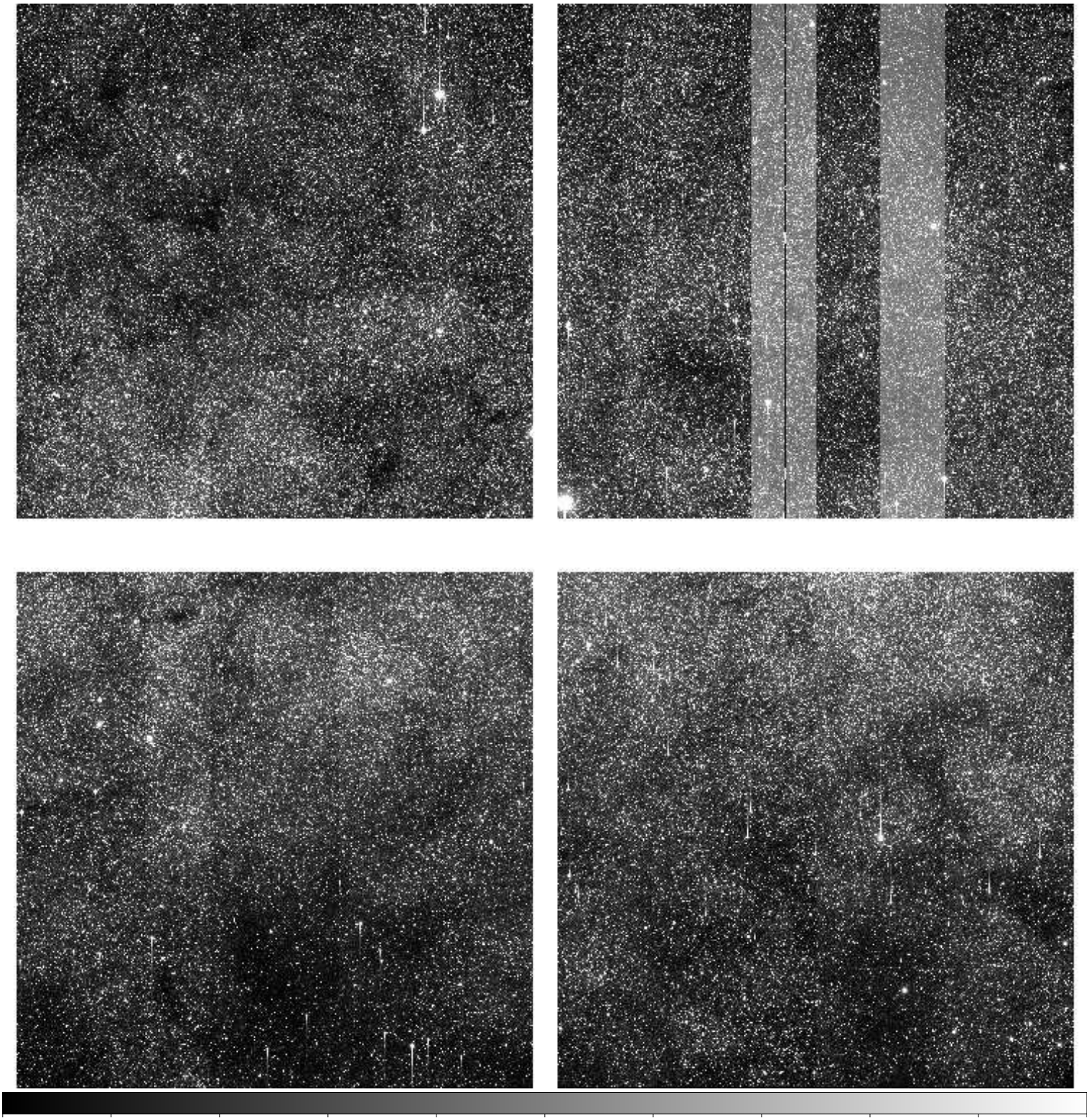




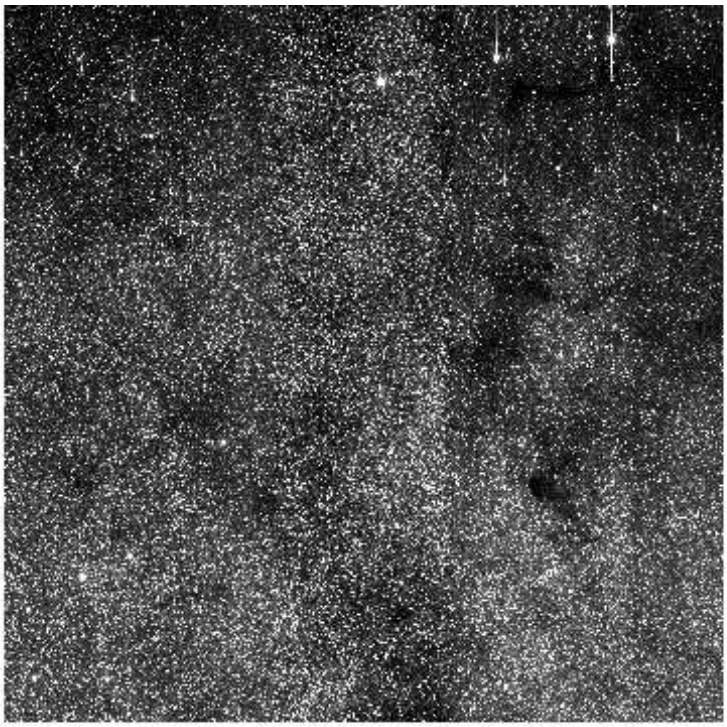
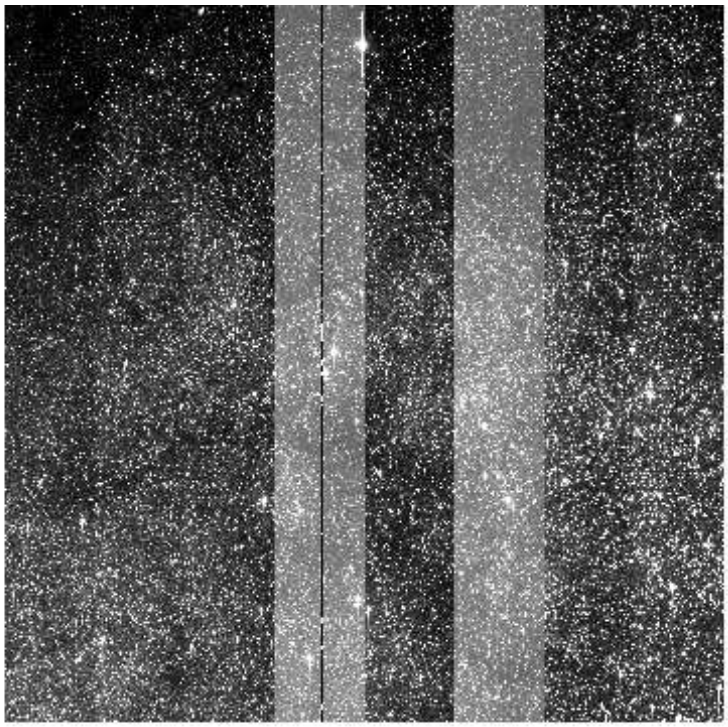
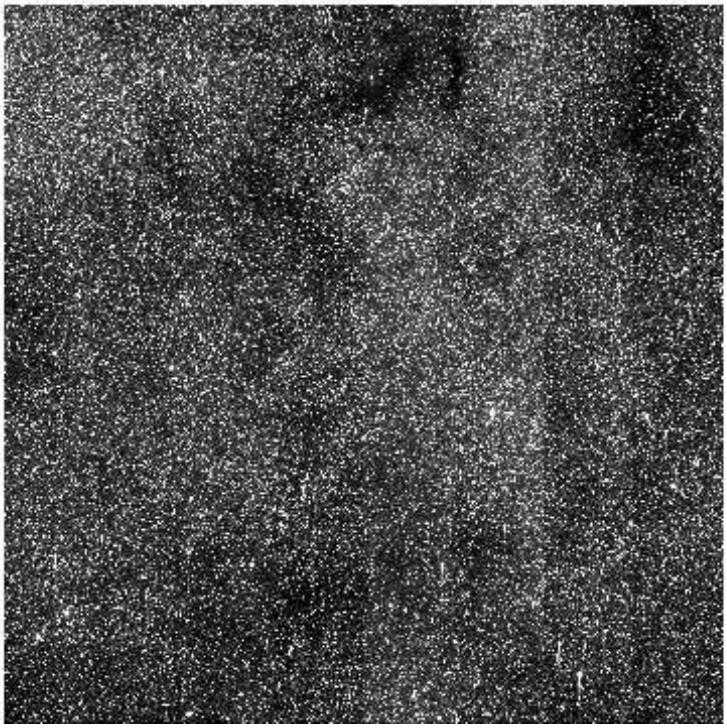
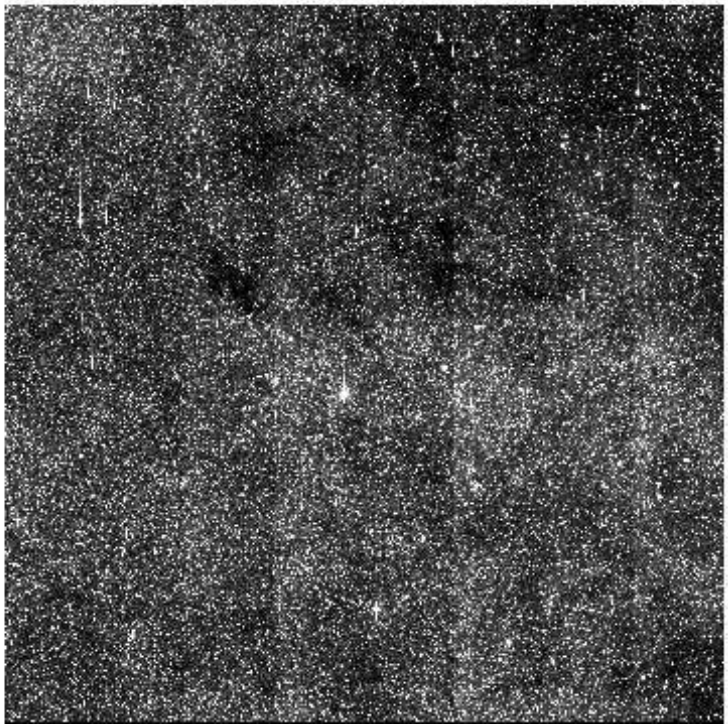
File Name	:	**kmts.20250818.046831.fits** # 40 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG16**			
RA	:	17:37:05.180			
DEC	:	-24:40:17.70			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:31:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T18:17:04	Weather	:	0
CCD Temperature	:	-108.93	Moon Effect	:	0.0

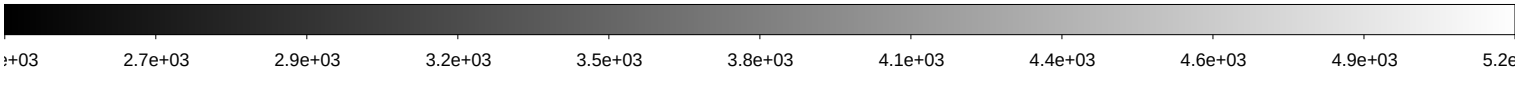


File Name	:	**kmts.20250818.046832.fits** # 41 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG11**			
RA	:	17:27:35.560			
DEC	:	-29:57:18.70			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:33:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T18:19:13	Weather	:	0
CCD Temperature	:	-108.95	Moon Effect	:	0.0

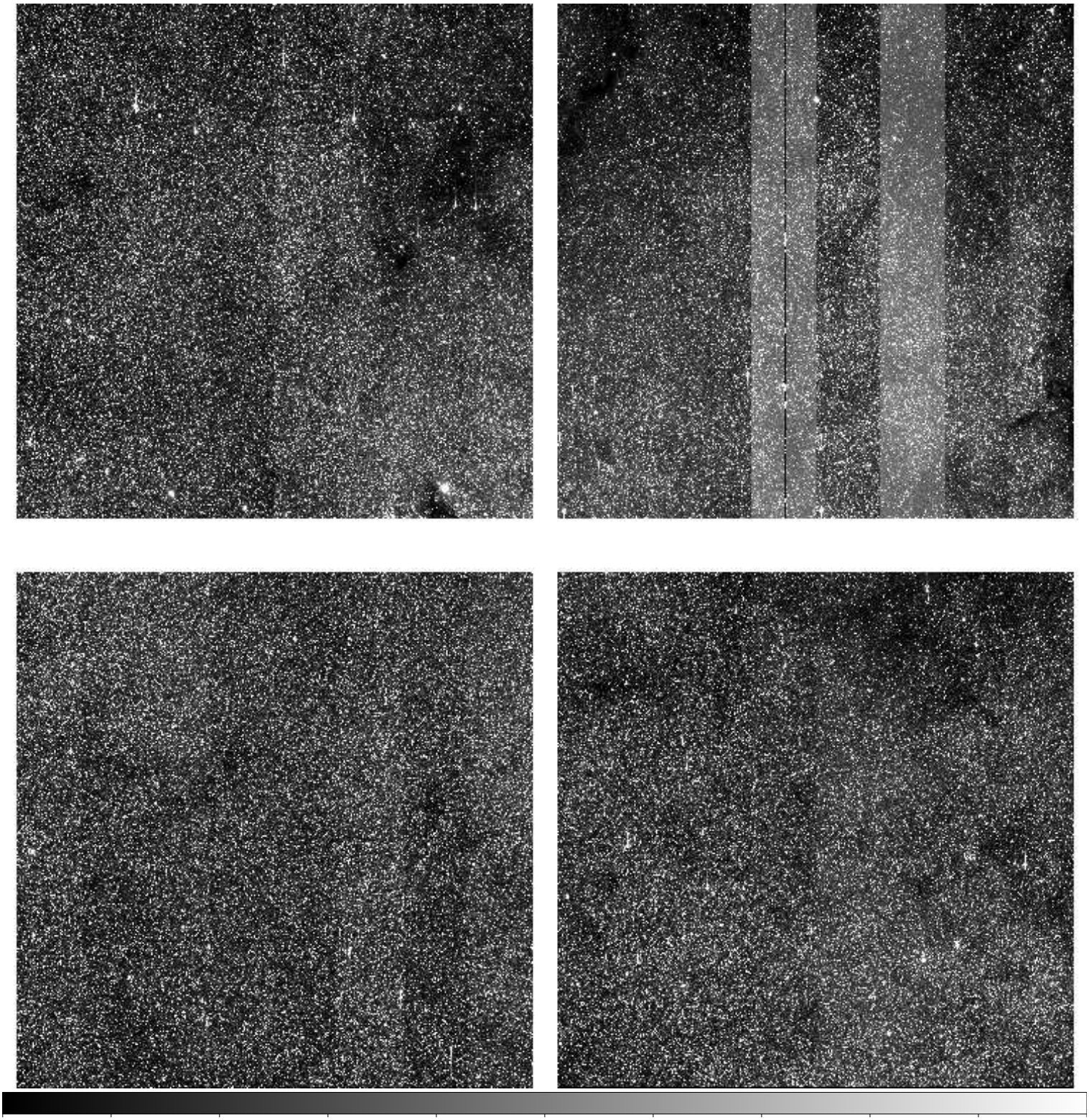


File Name	:	**kmts.20250818.046833.fits** # 42 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.430			
DEC	:	-29:01:47.60			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:35:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T18:21:11	Weather	:	0
CCD Temperature	:	-108.98	Moon Effect	:	0.0

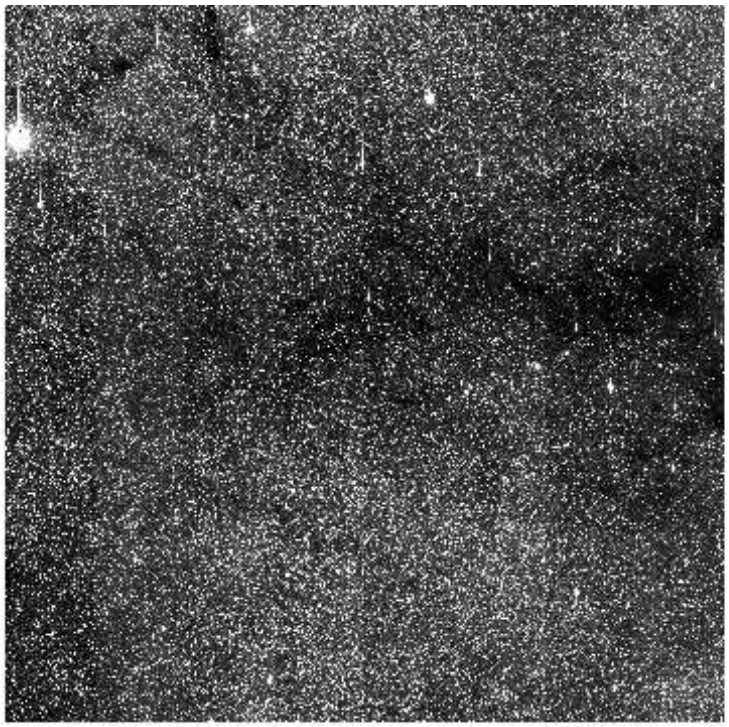
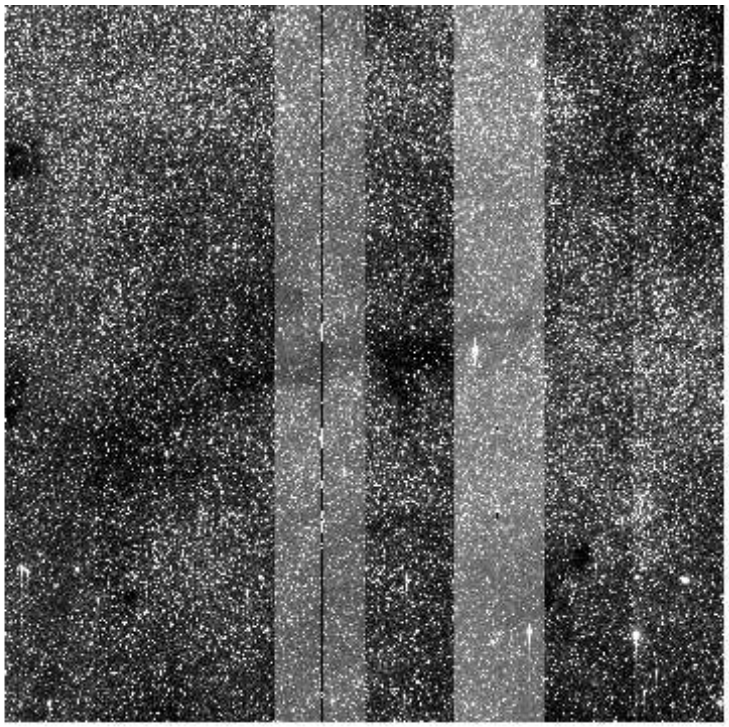
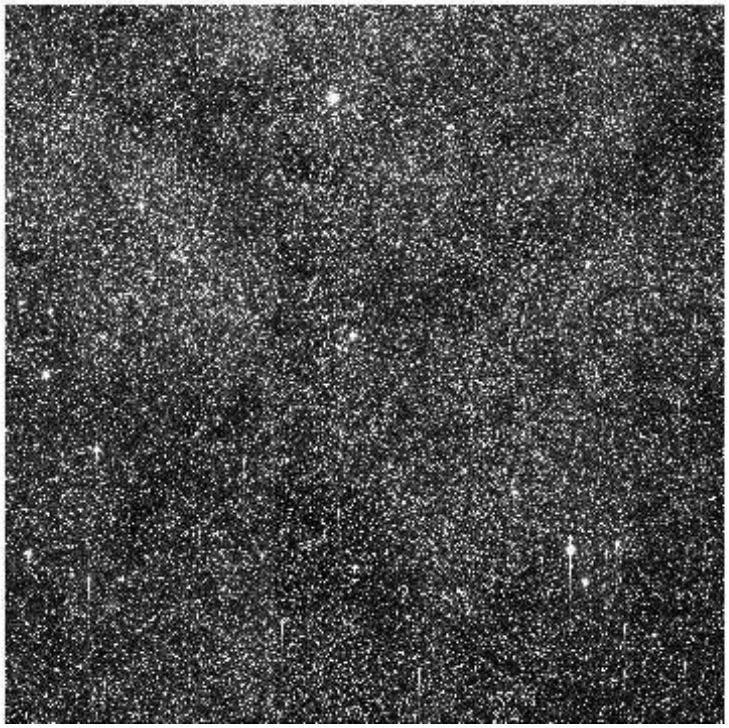
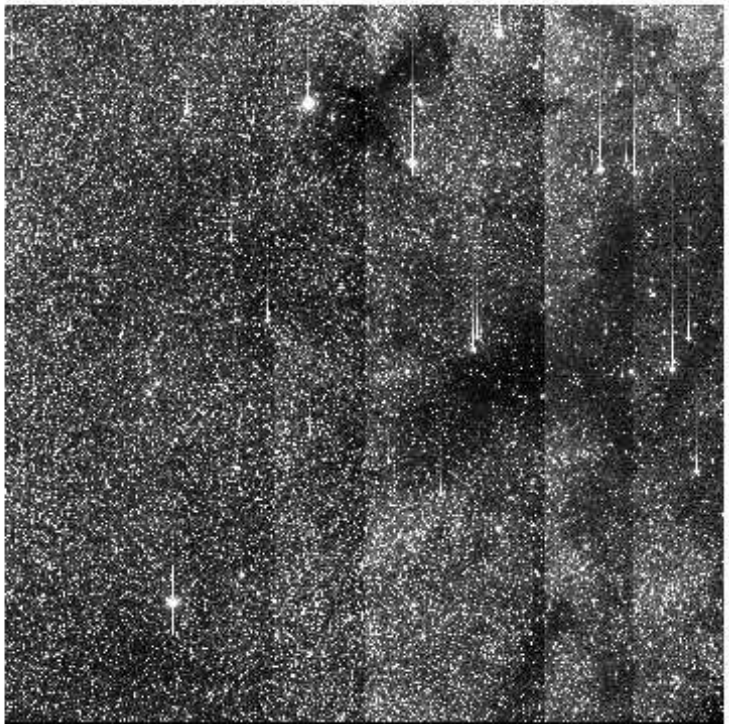
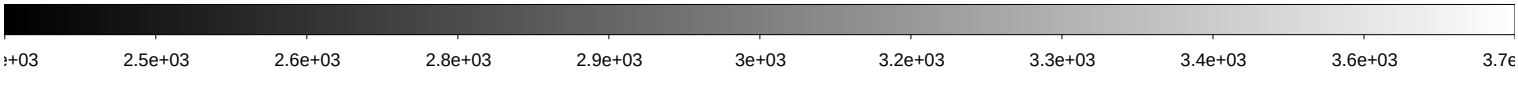







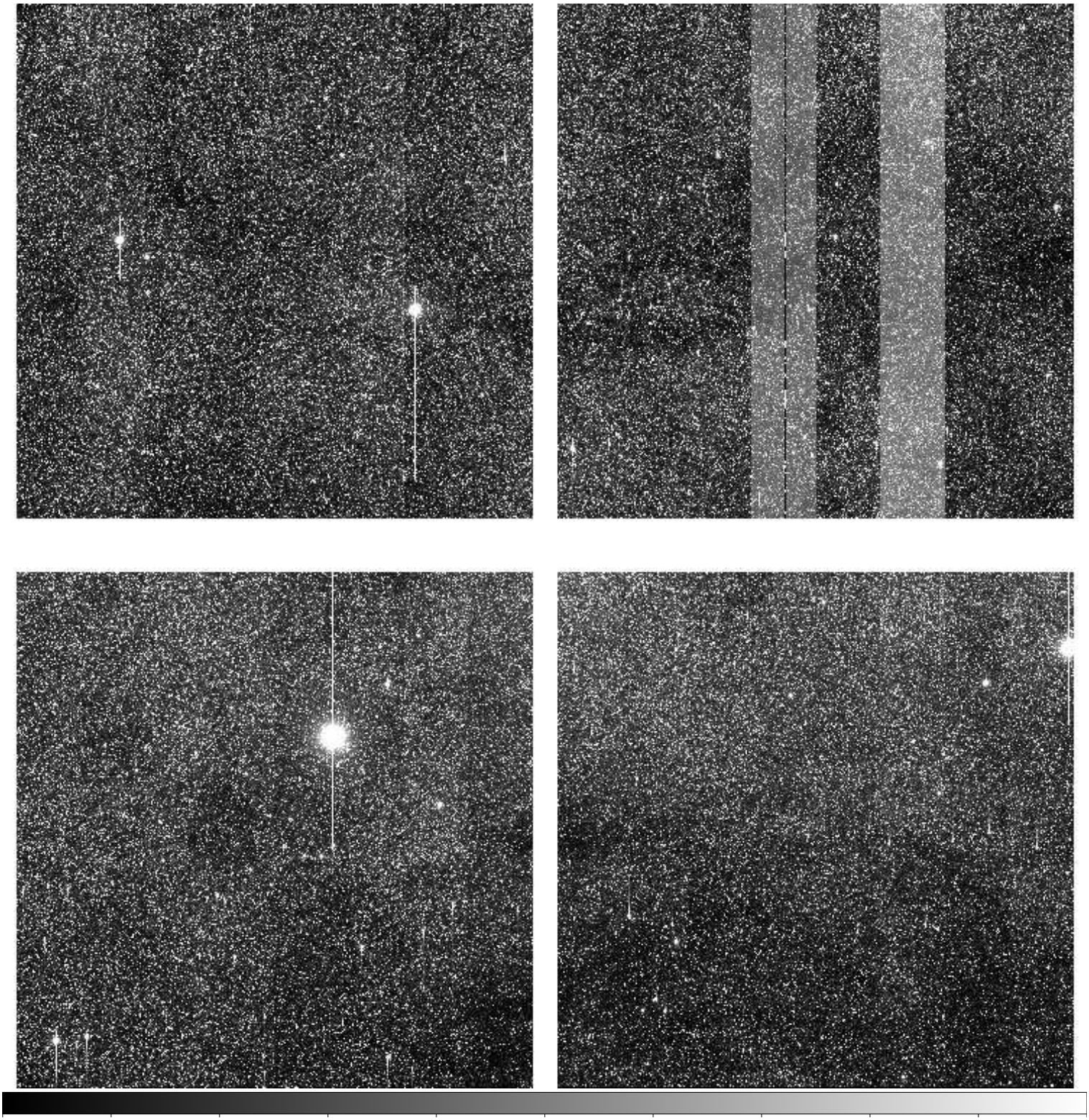
File Name	:	**kmts.20250818.046834.fits** # 43 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.310			
DEC	:	-27:56:48.70			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:37:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T18:23:08	Weather	:	0
CCD Temperature	:	-108.96	Moon Effect	:	0.0



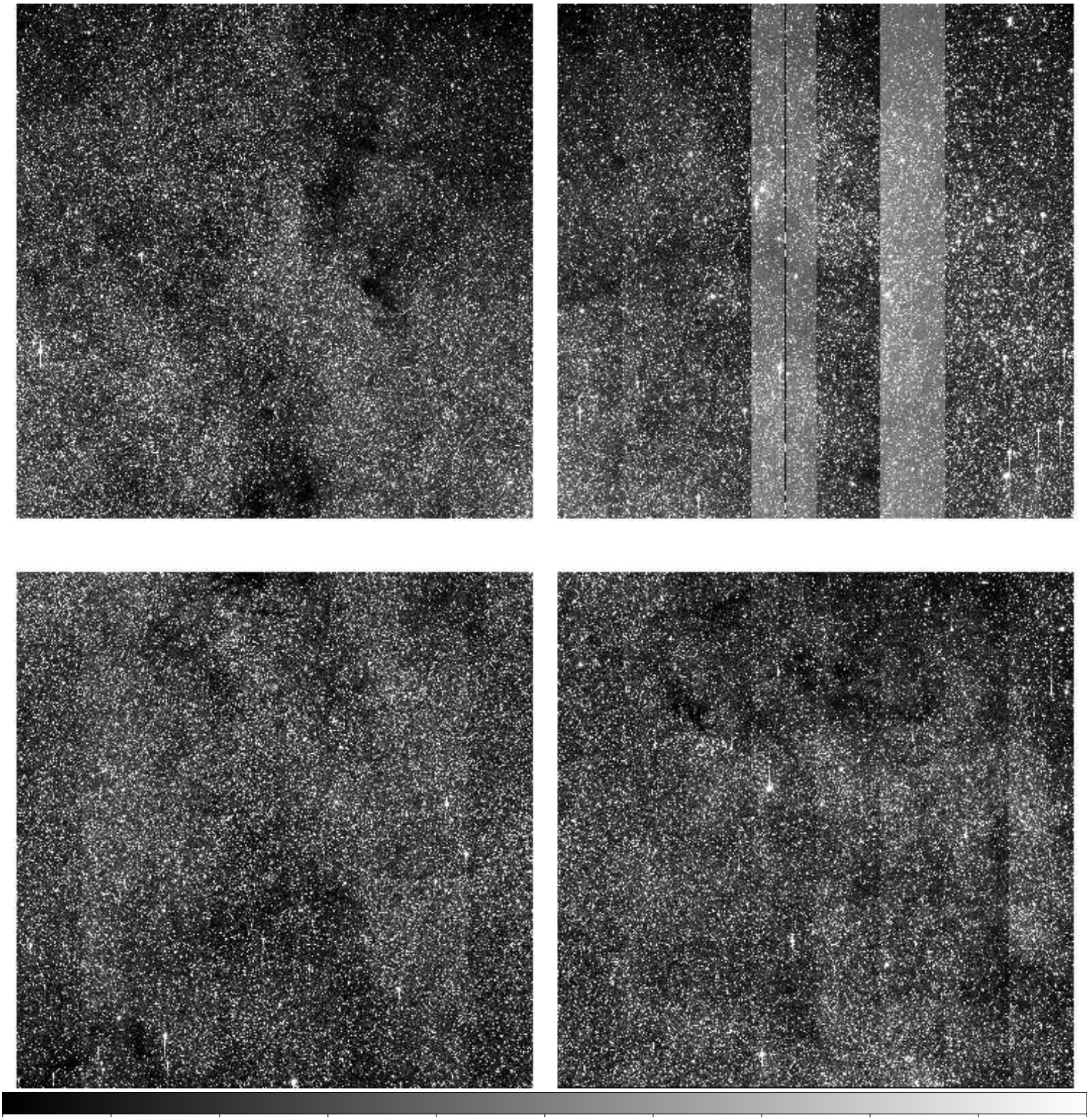
File Name	:	**kmts.20250818.046835.fits** # 44 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:29.520			
DEC	:	-31:08:17.50			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:39:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T18:25:05	Weather	:	0
CCD Temperature	:	-108.96	Moon Effect	:	0.0

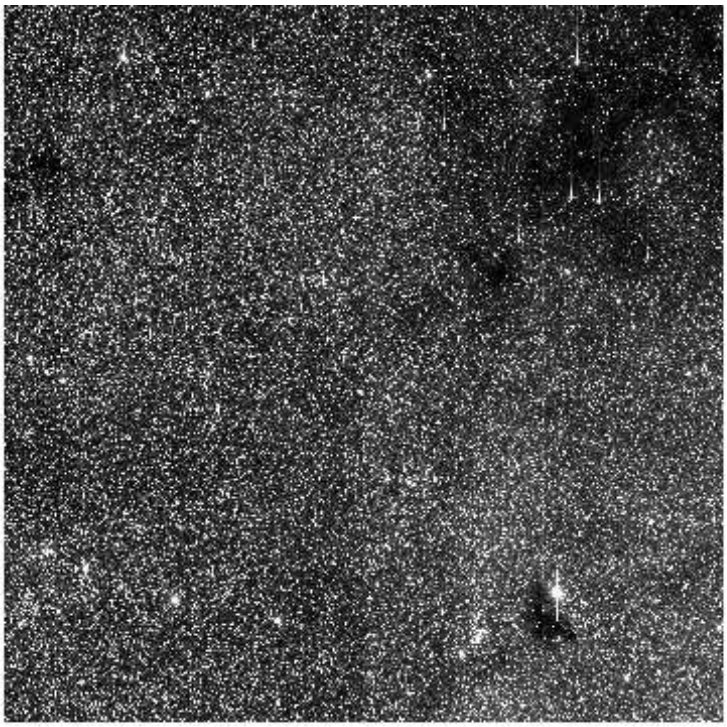
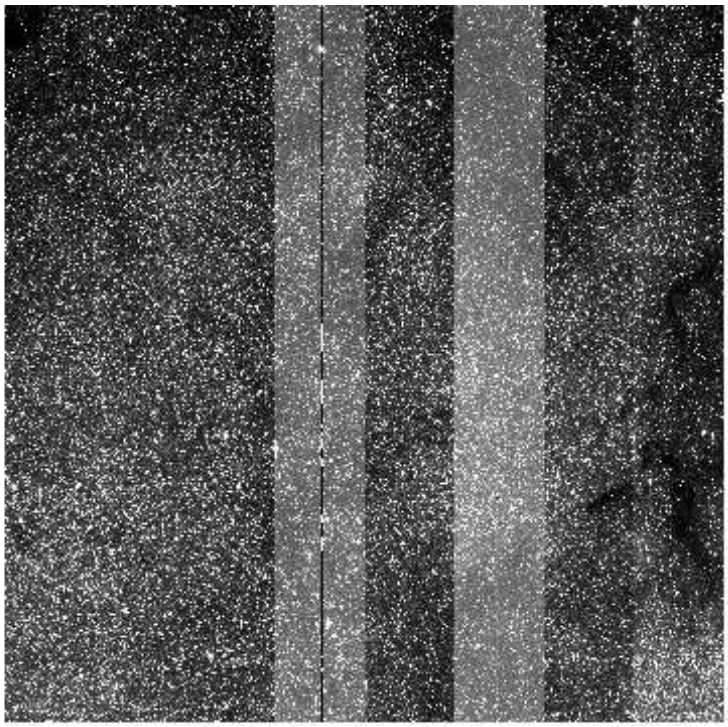
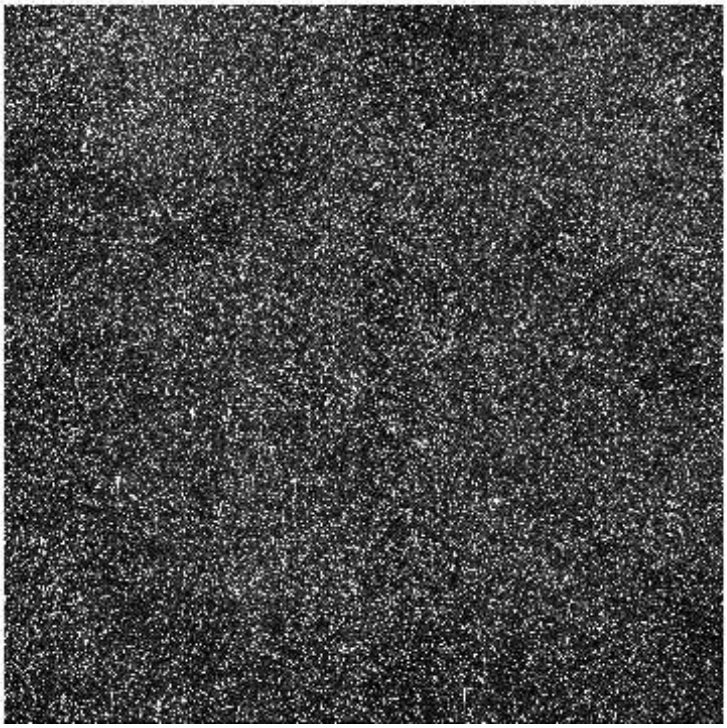
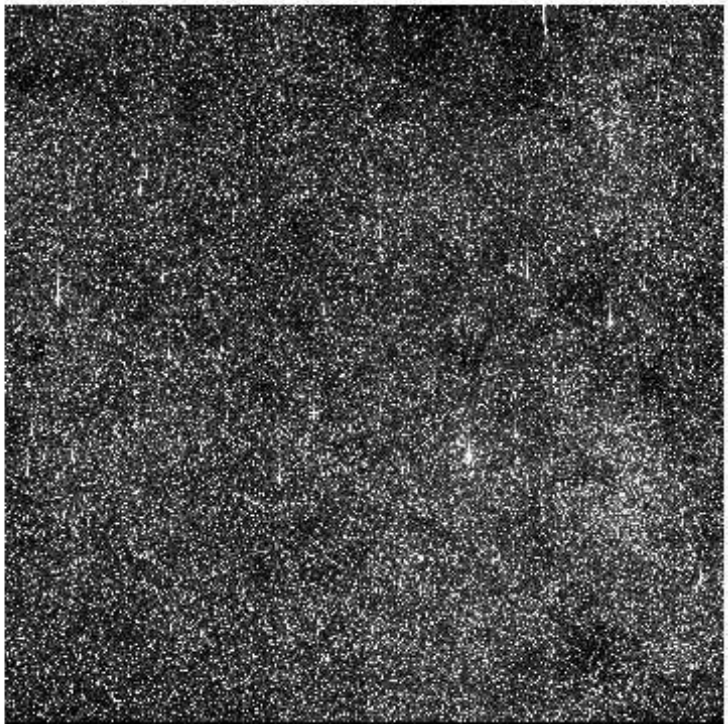
File Name	:	**kmts.20250818.046836.fits** # 45 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:55.460			
DEC	:	-30:03:18.20			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:41:37	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T18:27:17	Weather	:	0
CCD Temperature	:	-108.97	Moon Effect	:	0.0

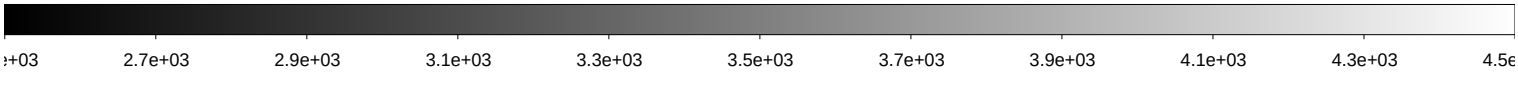


File Name	:	**kmts.20250818.046837.fits** # 46 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.380			
DEC	:	-29:09:17.20			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:43:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T18:29:26	Weather	:	0
CCD Temperature	:	-108.99	Moon Effect	:	0.0

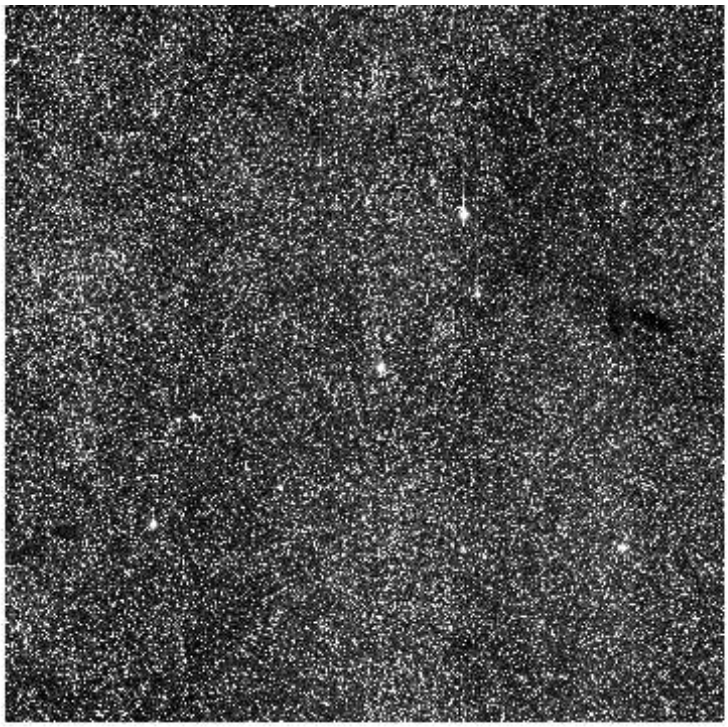
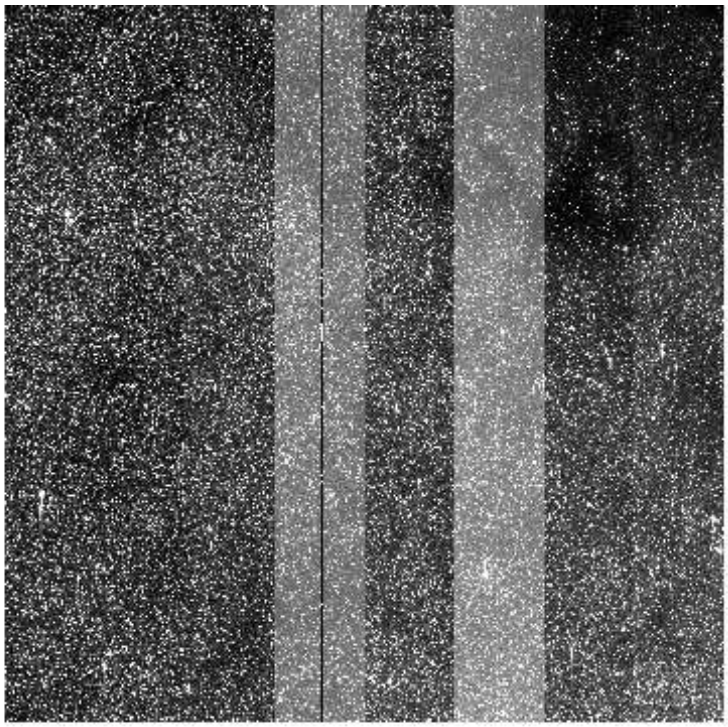
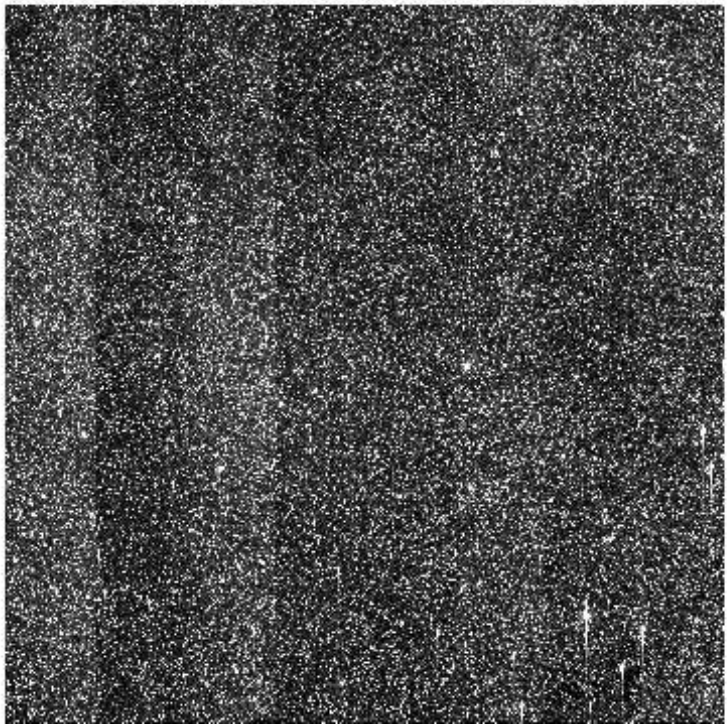
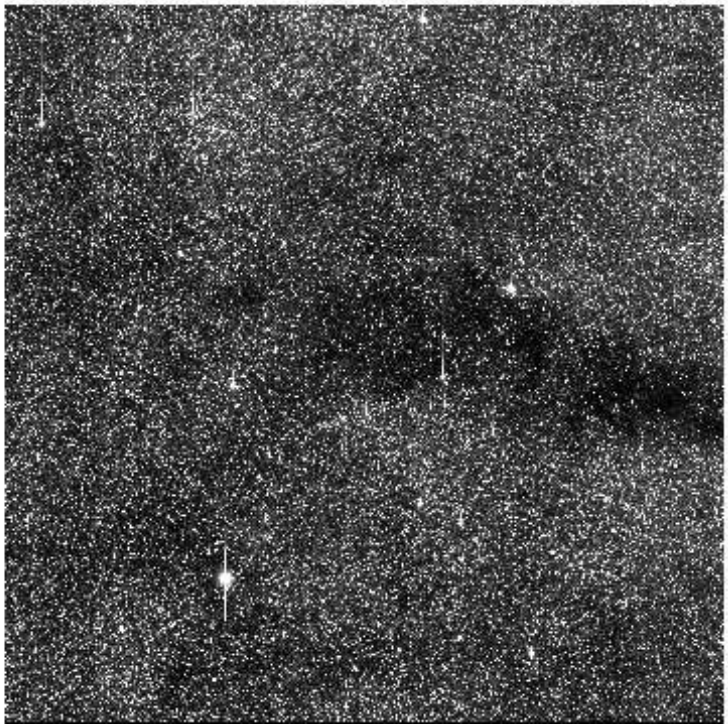
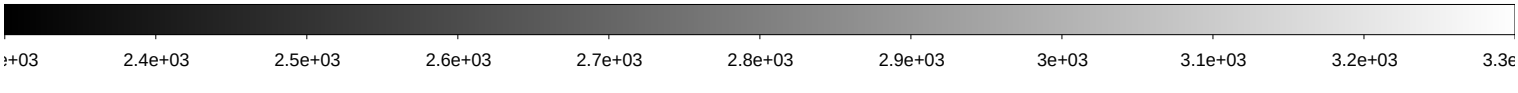


File Name	:	**kmts.20250818.046838.fits** # 47 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.360			
DEC	:	-28:04:17.50			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:45:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T18:31:35	Weather	:	0
CCD Temperature	:	-109.01	Moon Effect	:	0.0

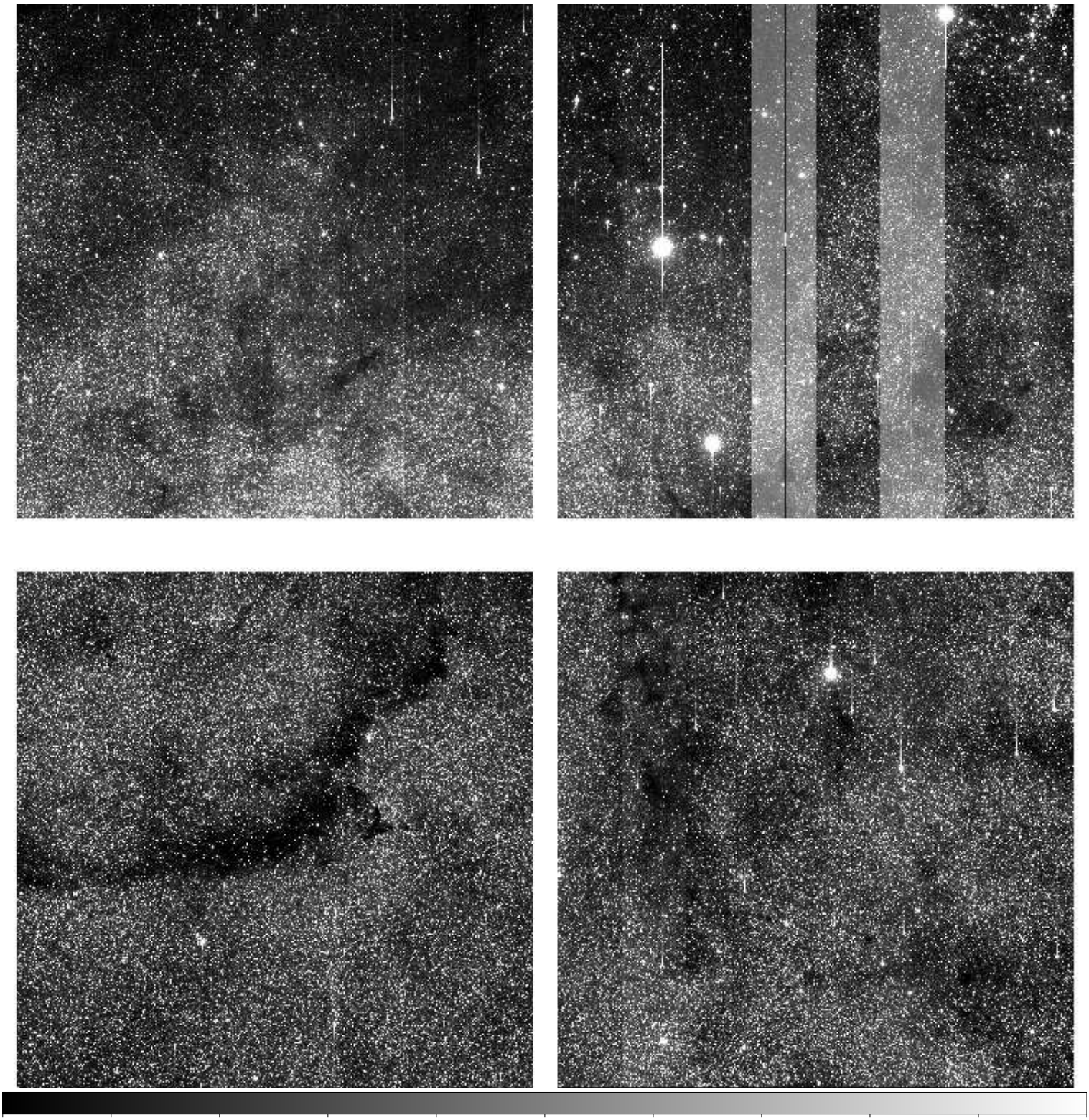







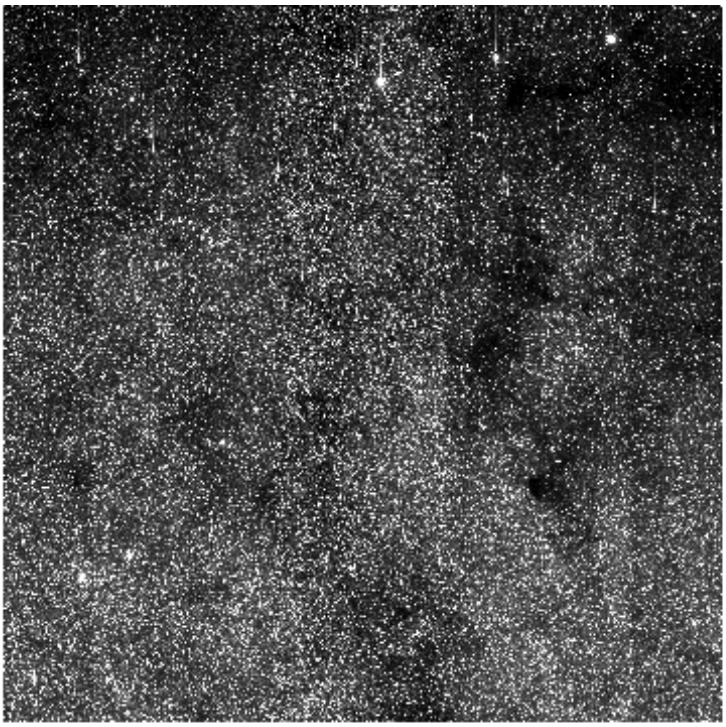
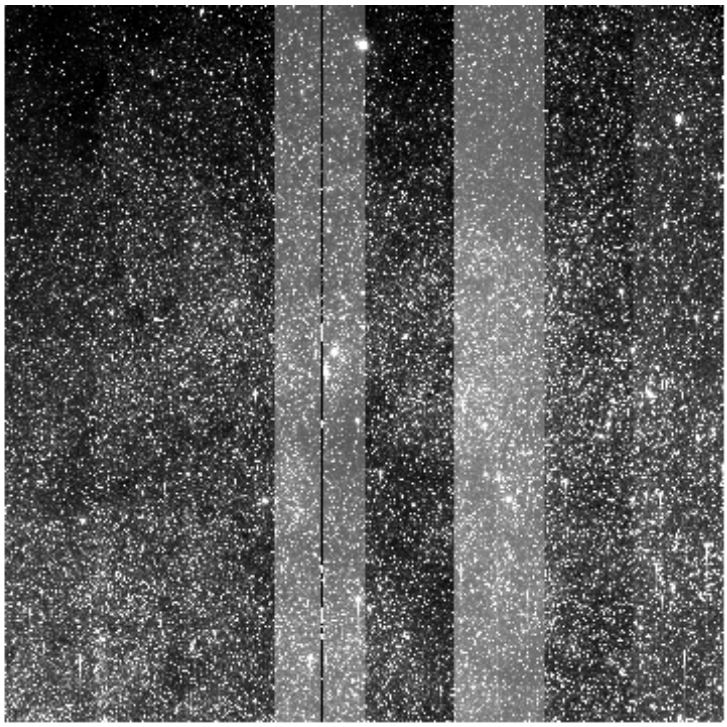
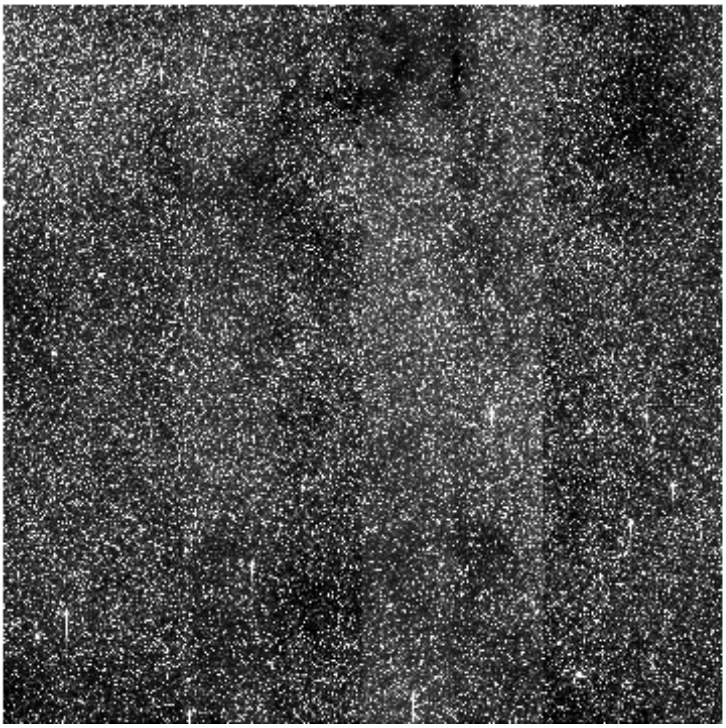
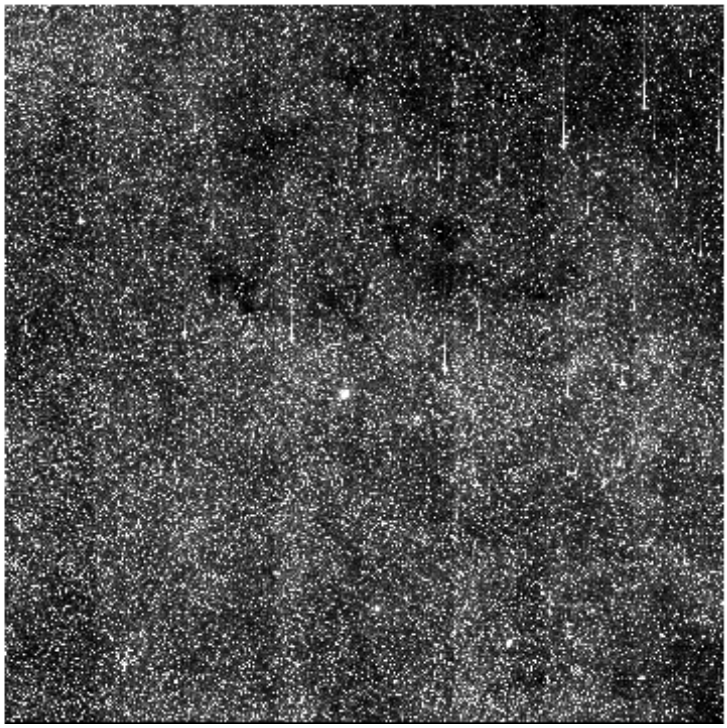
File Name	:	**kmts.20250818.046839.fits** # 48 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:29.620			
DEC	:	-33:15:17.60			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:48:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T18:33:35	Weather	:	0
CCD Temperature	:	-109.03	Moon Effect	:	0.0

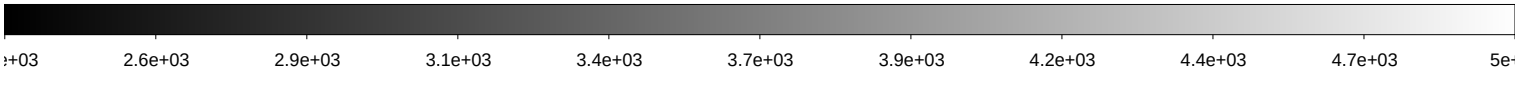






File Name	:	**kmts.20250818.046840.fits** # 49 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:45.740			
DEC	:	-33:15:19.00			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:50:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T18:35:45	Weather	:	0
CCD Temperature	:	-109.04	Moon Effect	:	0.0

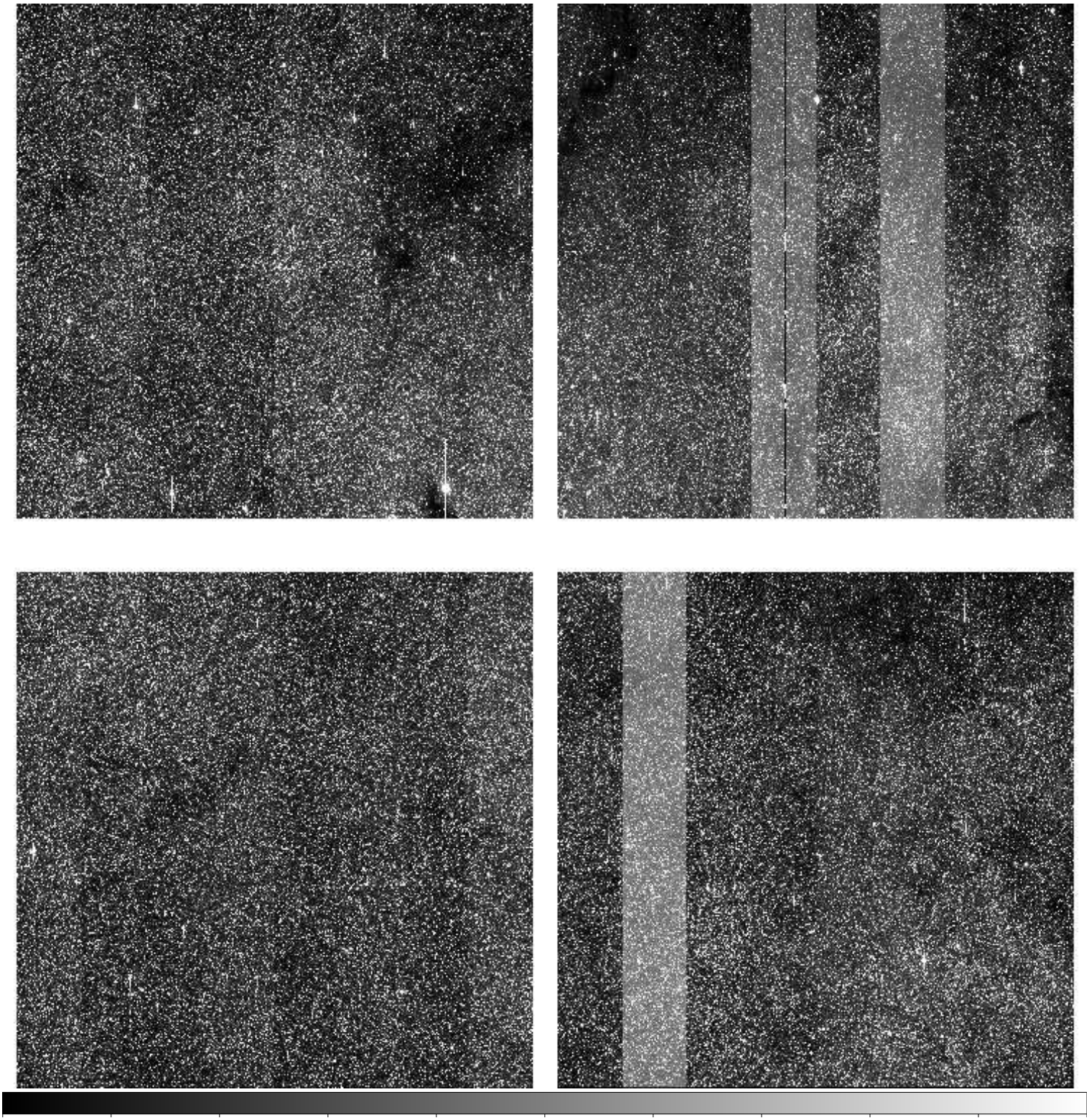


File Name	:	**kmts.20250818.046841.fits** # 50 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.420			
DEC	:	-29:01:48.50			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:52:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T18:37:55	Weather	:	0
CCD Temperature	:	-109.06	Moon Effect	:	0.0

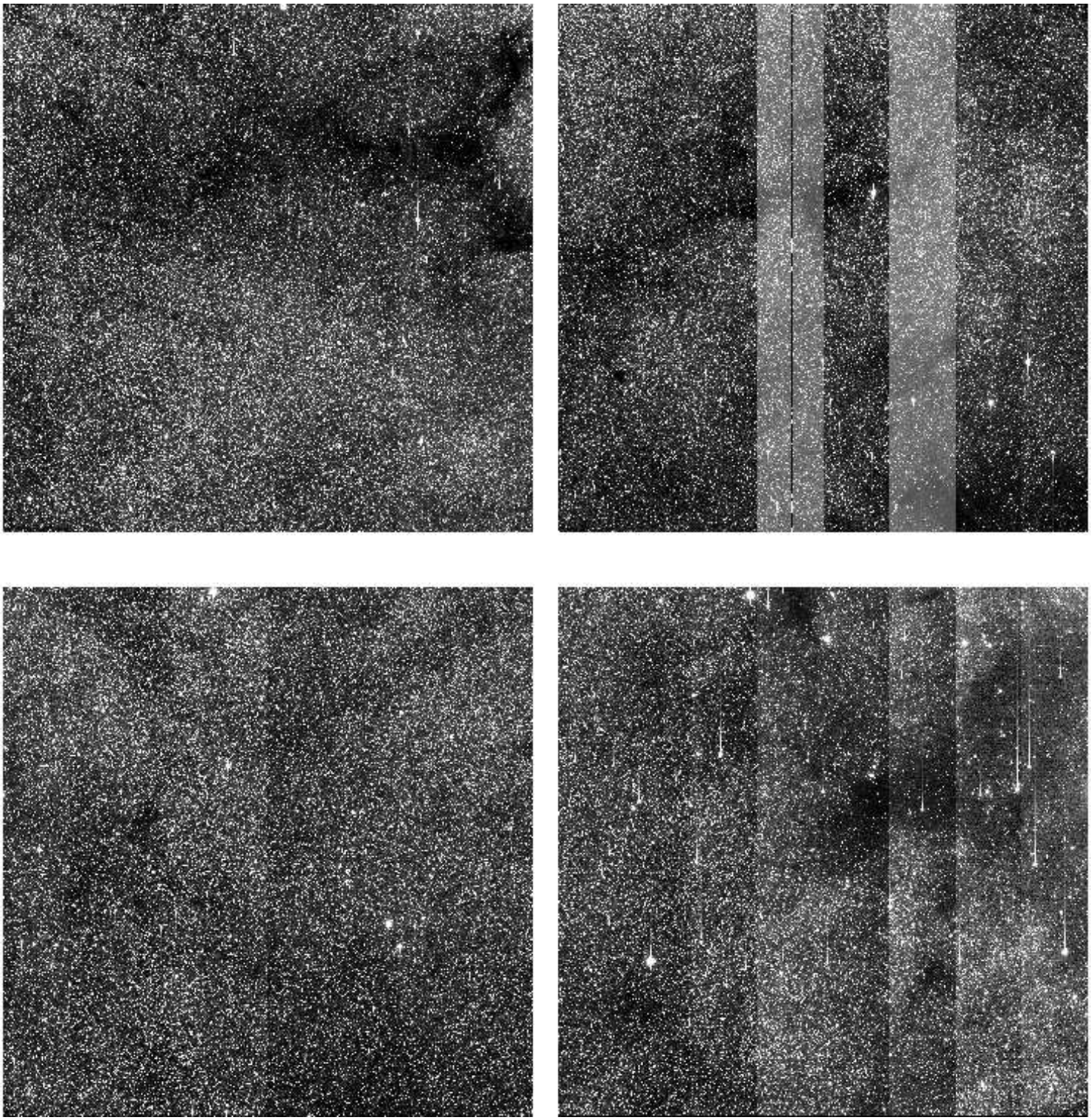







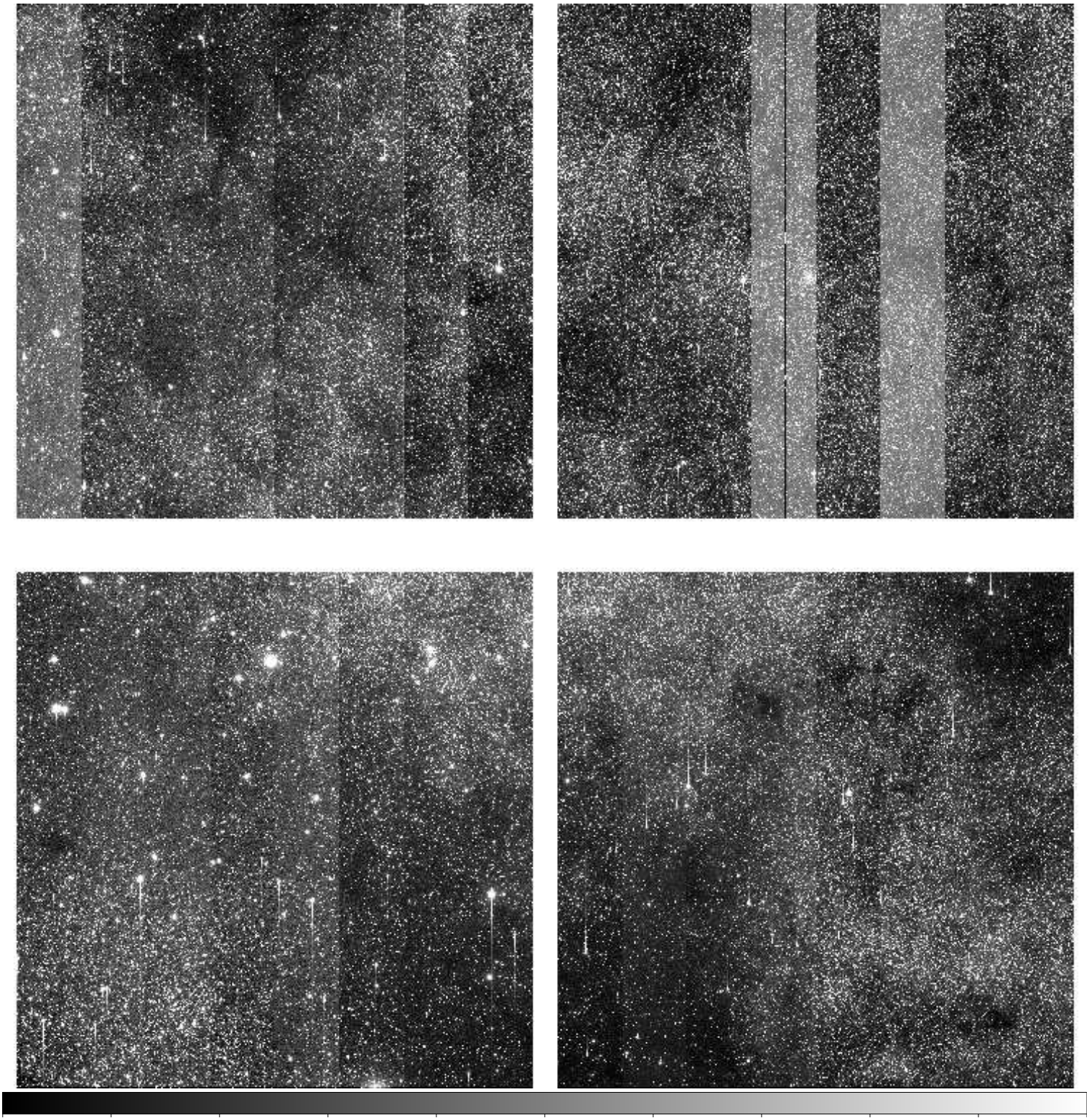
File Name	:	**kmts.20250818.046842.fits** # 51 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.320			
DEC	:	-27:56:47.30			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:54:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T18:40:03	Weather	:	0
CCD Temperature	:	-108.78	Moon Effect	:	0.0



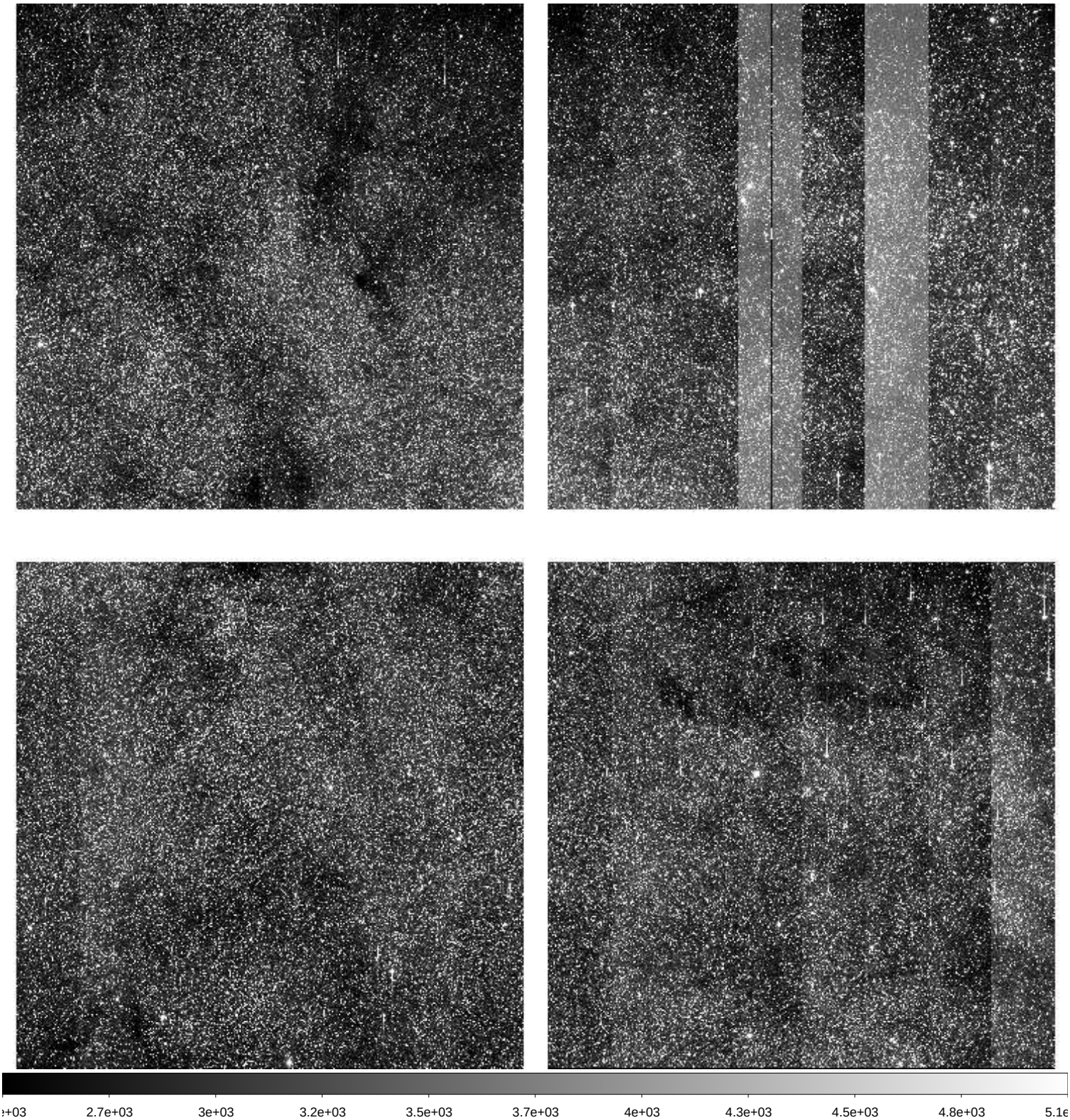
File Name	:	**kmts.20250818.046843.fits** # 52 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:12.560			
DEC	:	-31:15:49.40			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:56:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T18:42:13	Weather	:	0
CCD Temperature	:	-109.01	Moon Effect	:	0.0



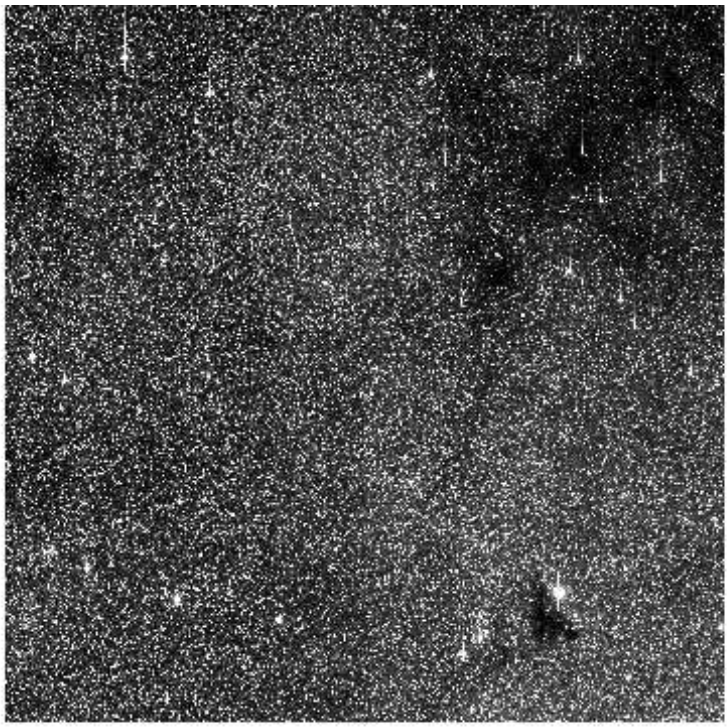
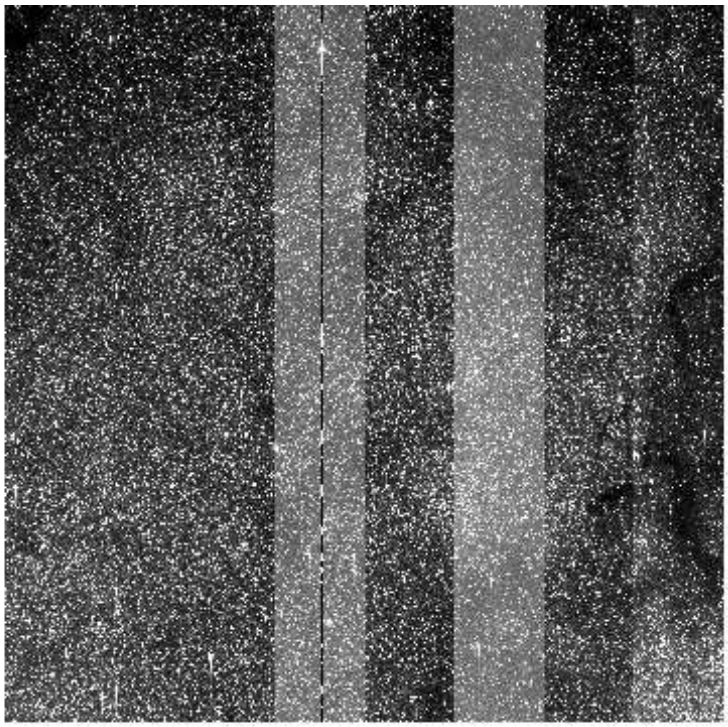
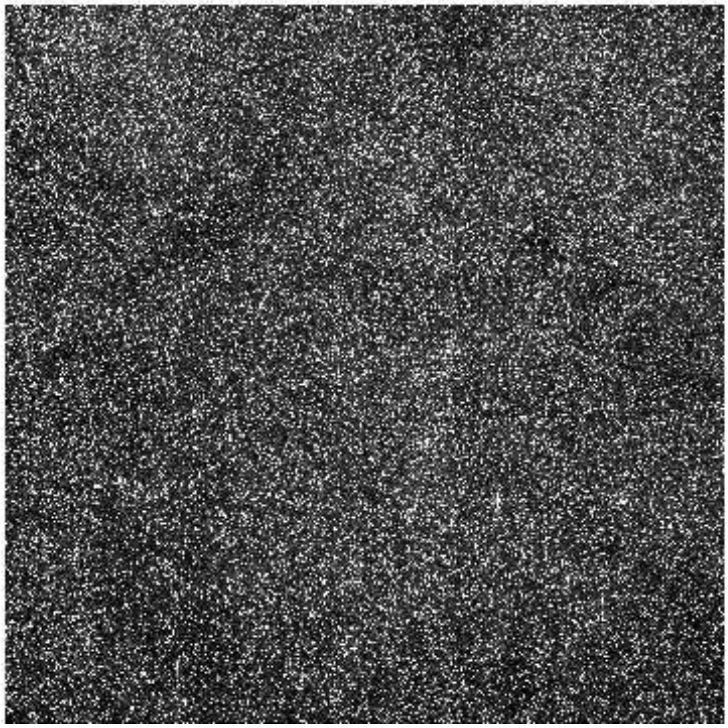
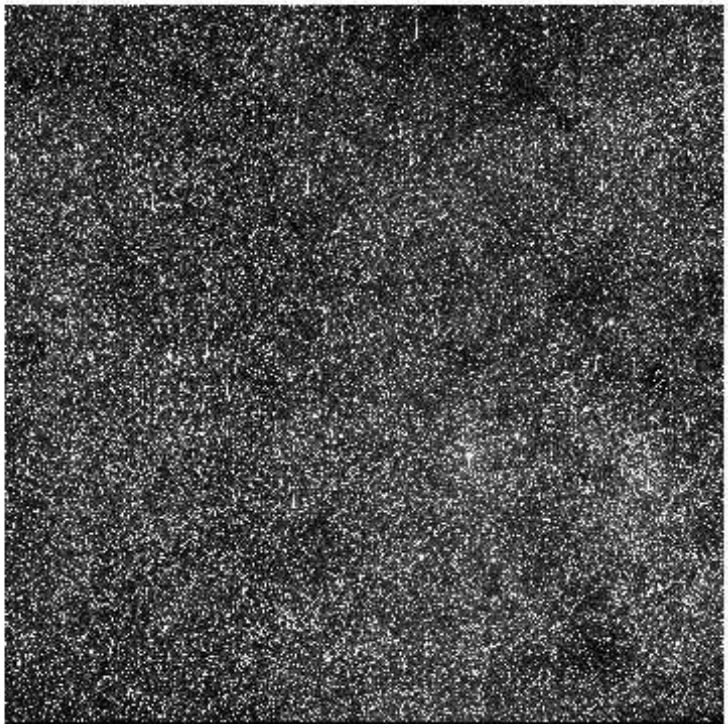
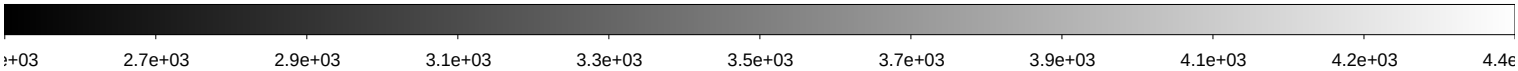
File Name	:	**kmts.20250818.046844.fits** # 53 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:05.530			
DEC	:	-26:45:16.80			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:58:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T18:44:10	Weather	:	0
CCD Temperature	:	-109.08	Moon Effect	:	0.0



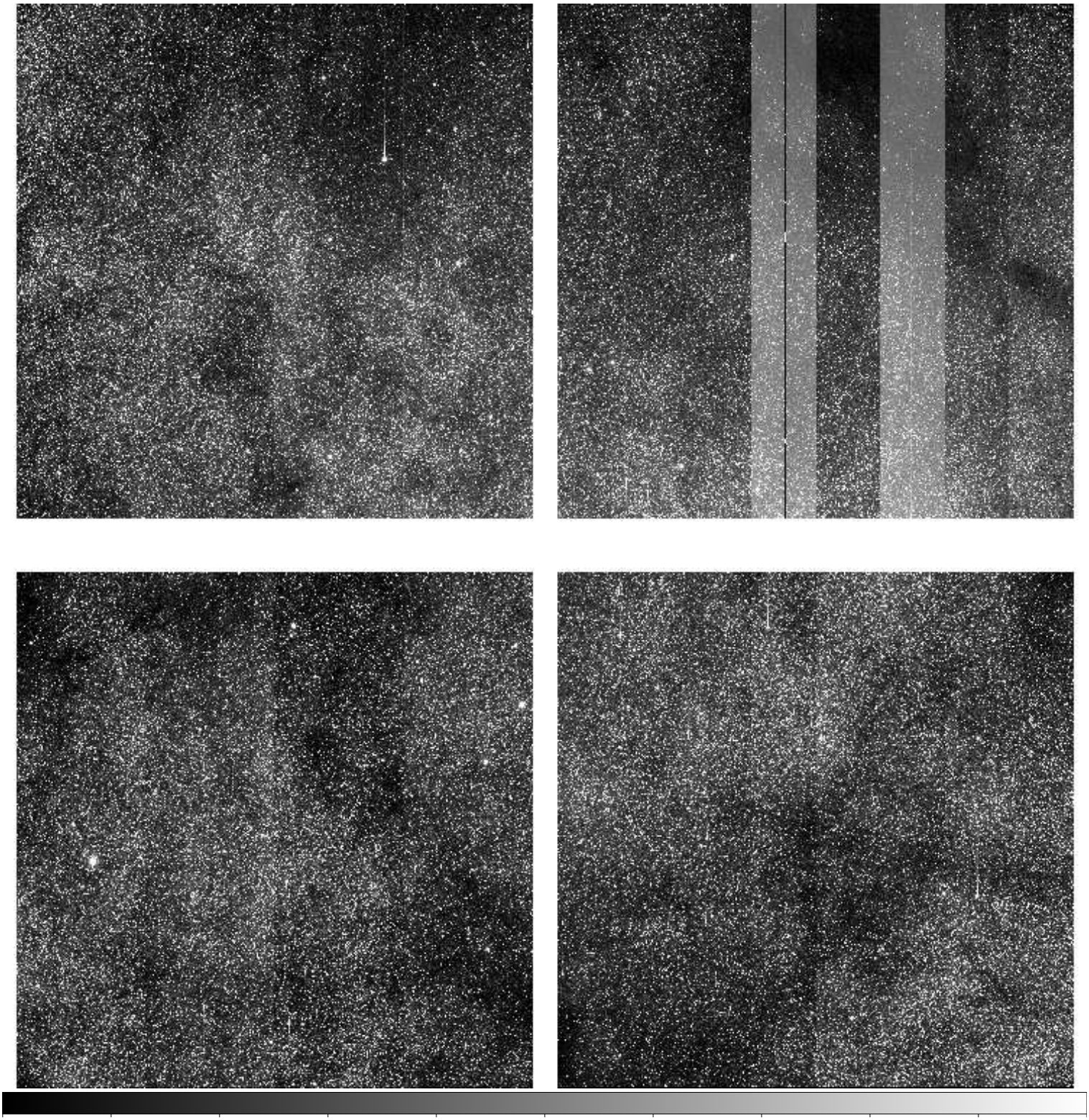
File Name	:	**kmts.20250818.046845.fits** # 54 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.530			
DEC	:	-29:09:18.50			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:00:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T18:46:20	Weather	:	0
CCD Temperature	:	-109.1	Moon Effect	:	0.0



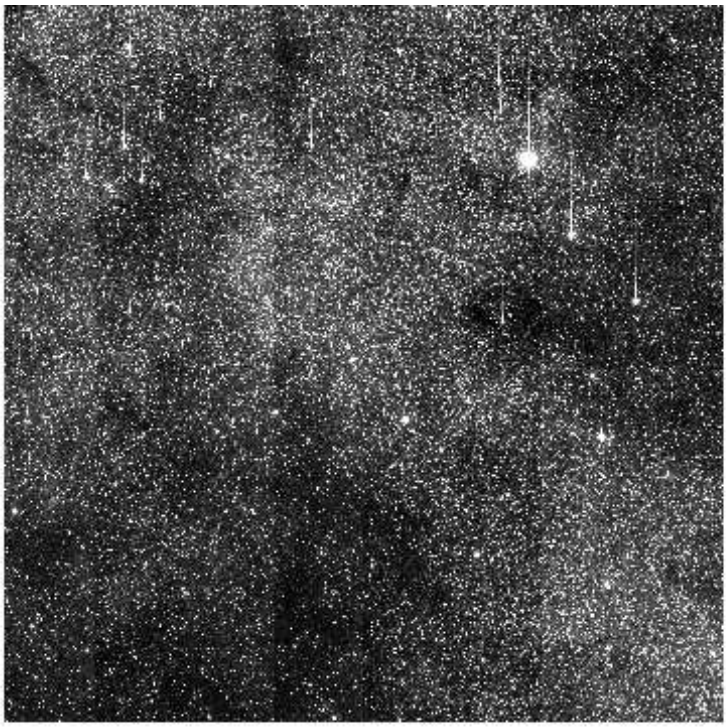
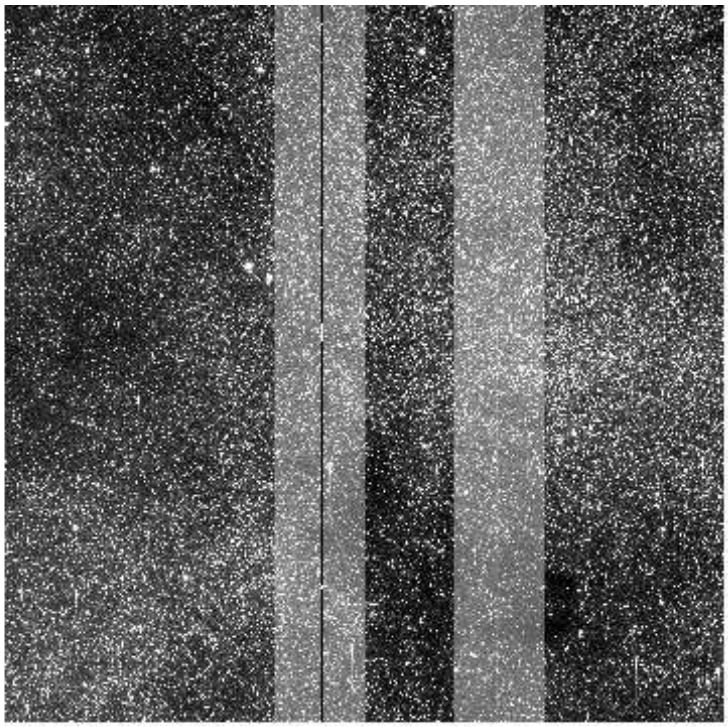
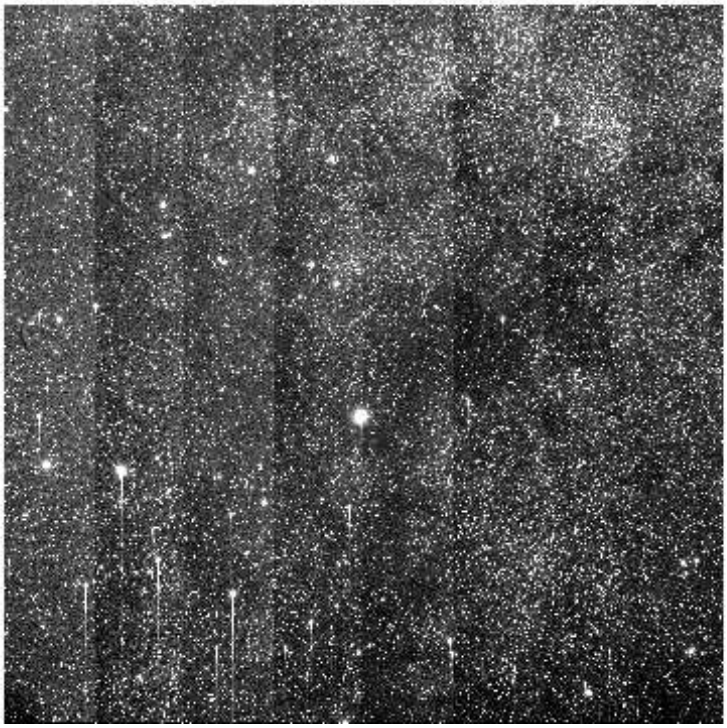
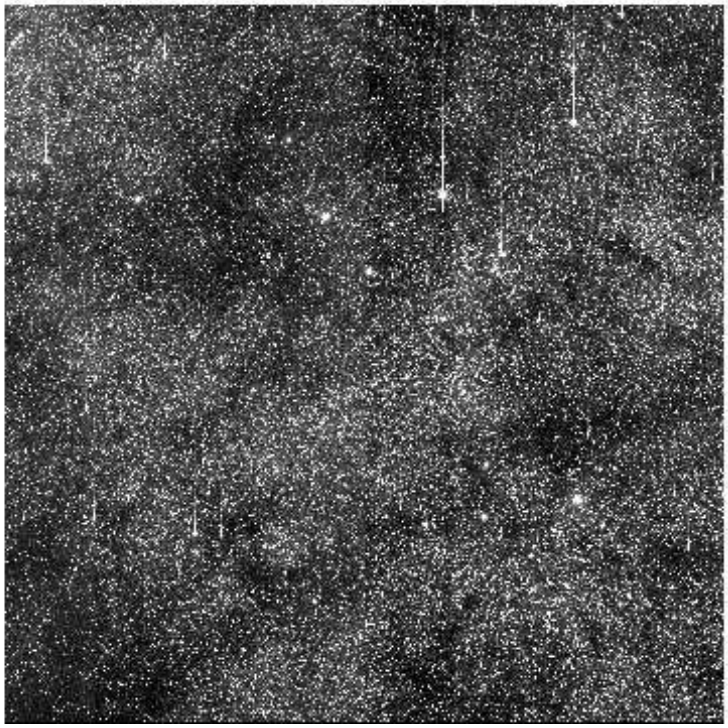
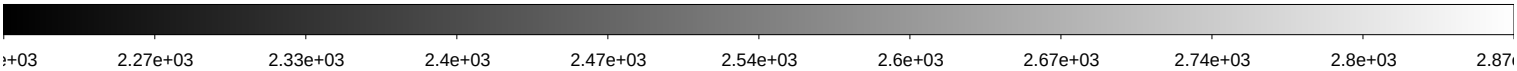
File Name	:	**kmts.20250818.046846.fits** # 55 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.390			
DEC	:	-28:04:19.10			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:02:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T18:48:28	Weather	:	0
CCD Temperature	:	-109.12	Moon Effect	:	0.0

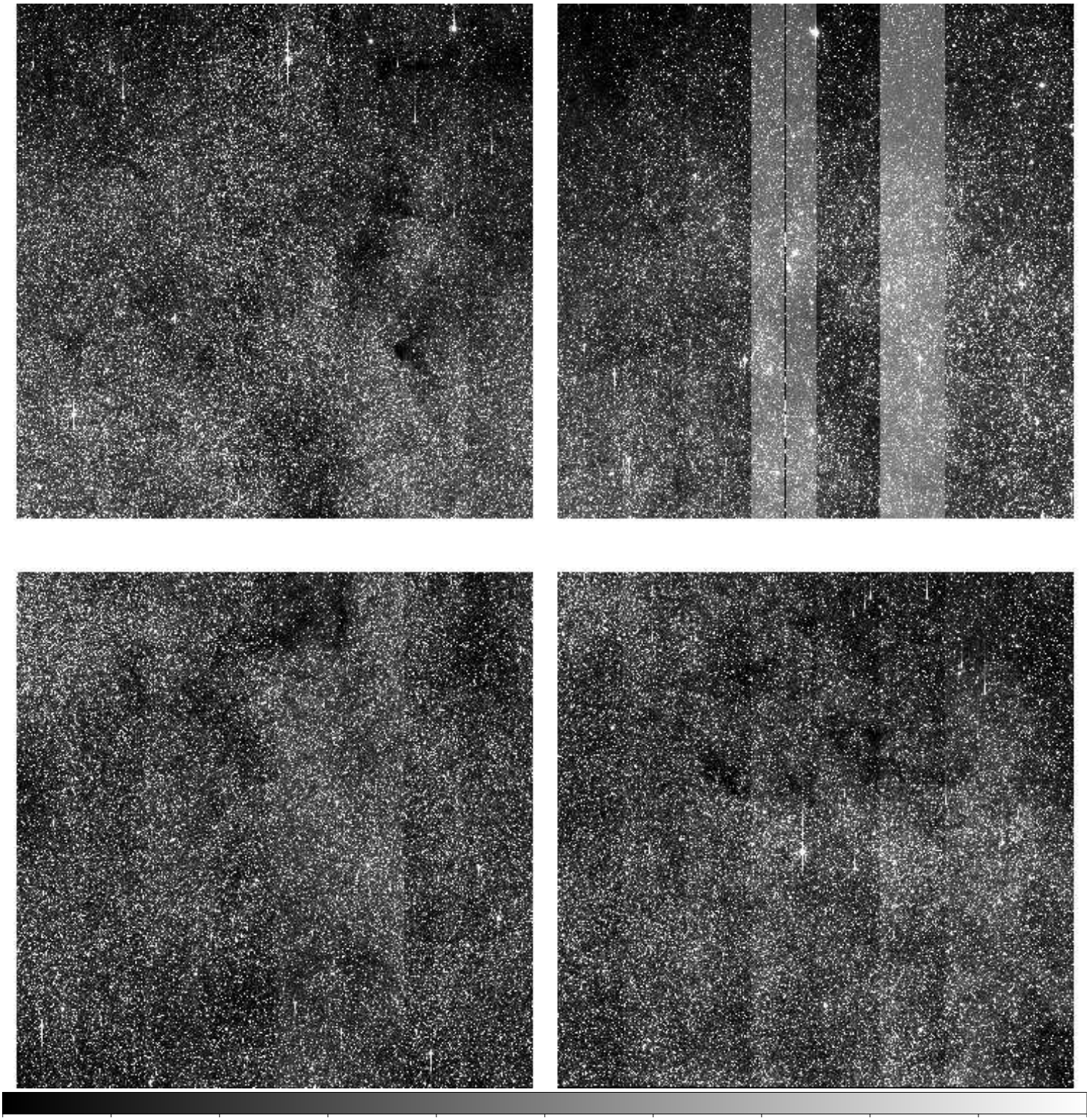
File Name	:	**kmts.20250818.046847.fits** # 56 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:55.390			
DEC	:	-26:47:17.00			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:05:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T18:50:29	Weather	:	0
CCD Temperature	:	-108.82	Moon Effect	:	0.0



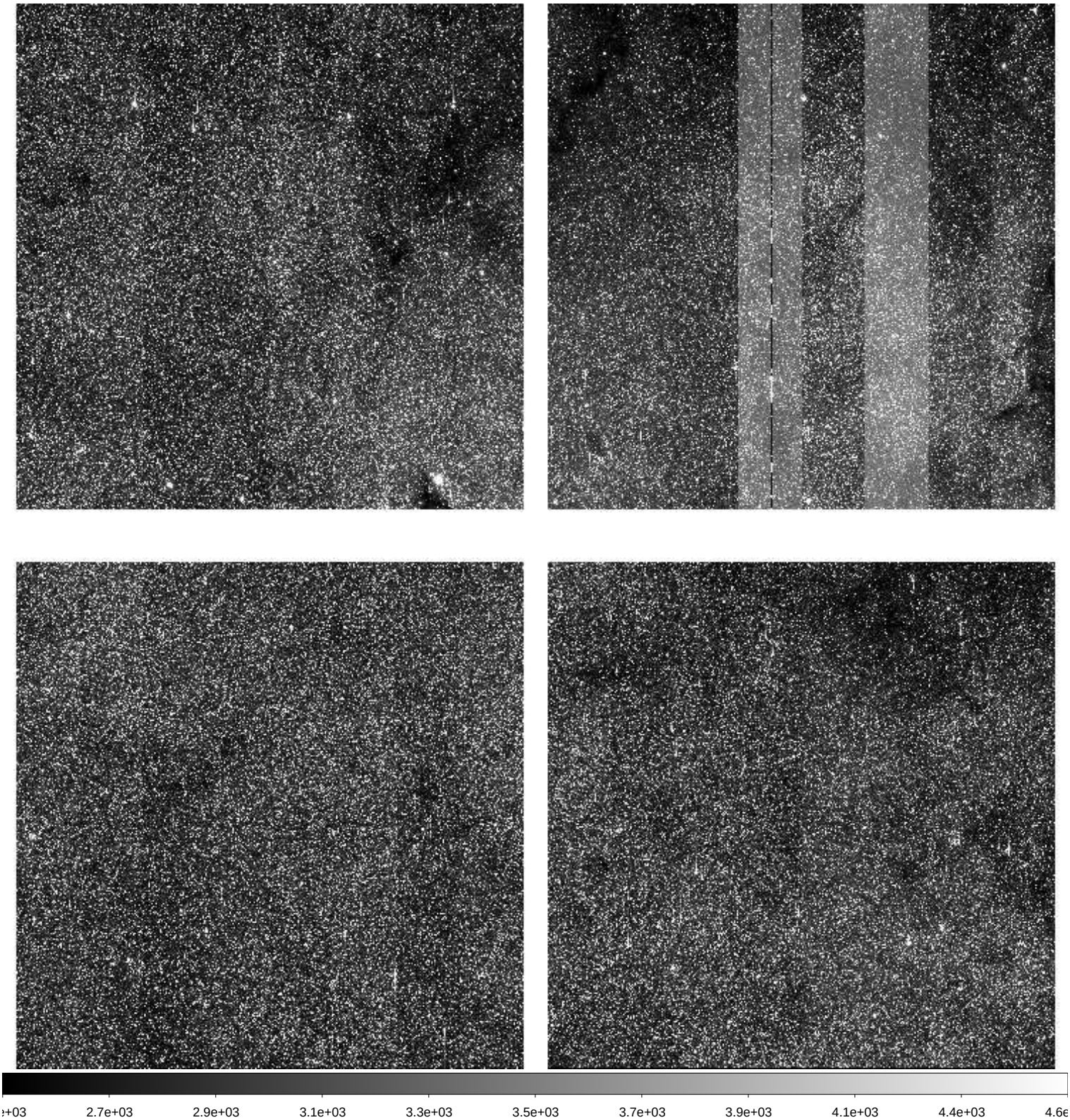
File Name	:	**kmts.20250818.046848.fits** # 57 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:55.440			
DEC	:	-28:54:16.20			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:07:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T18:52:38	Weather	:	0
CCD Temperature	:	-109.14	Moon Effect	:	0.0

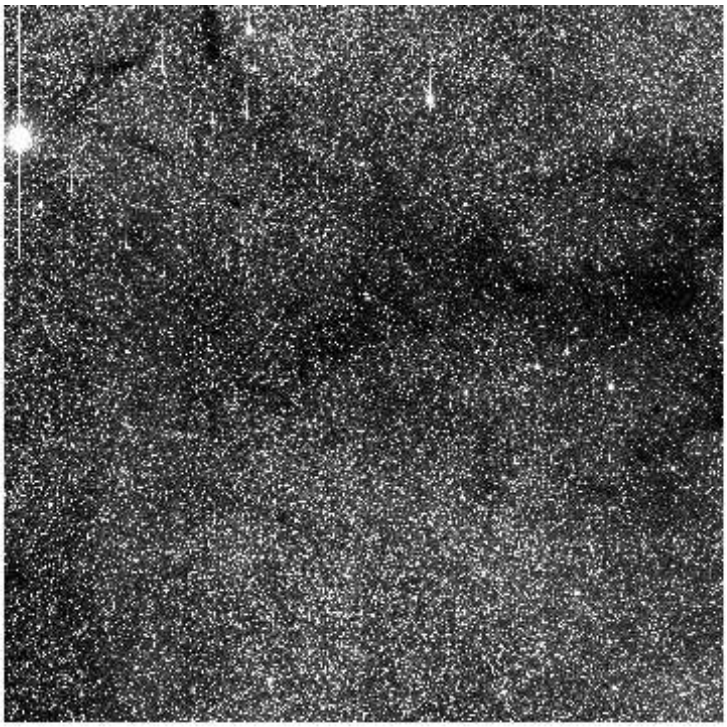
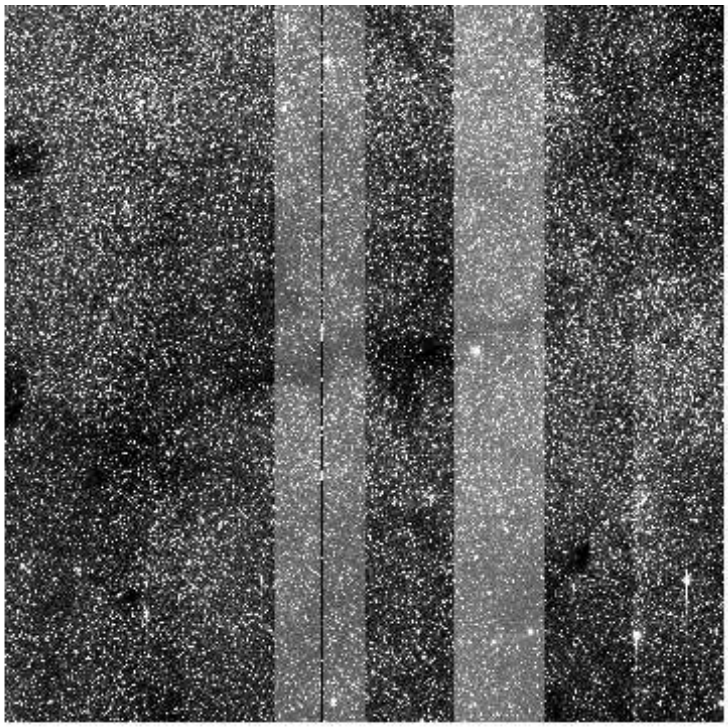
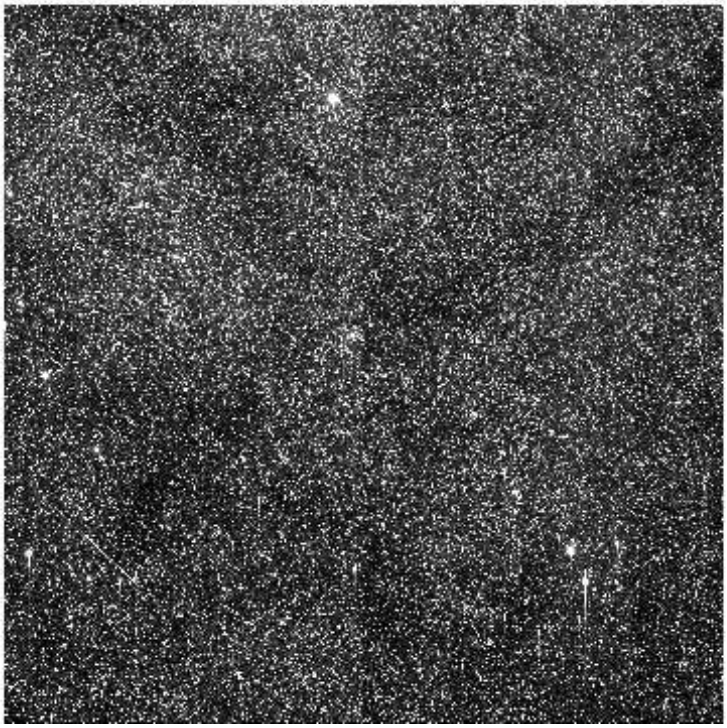
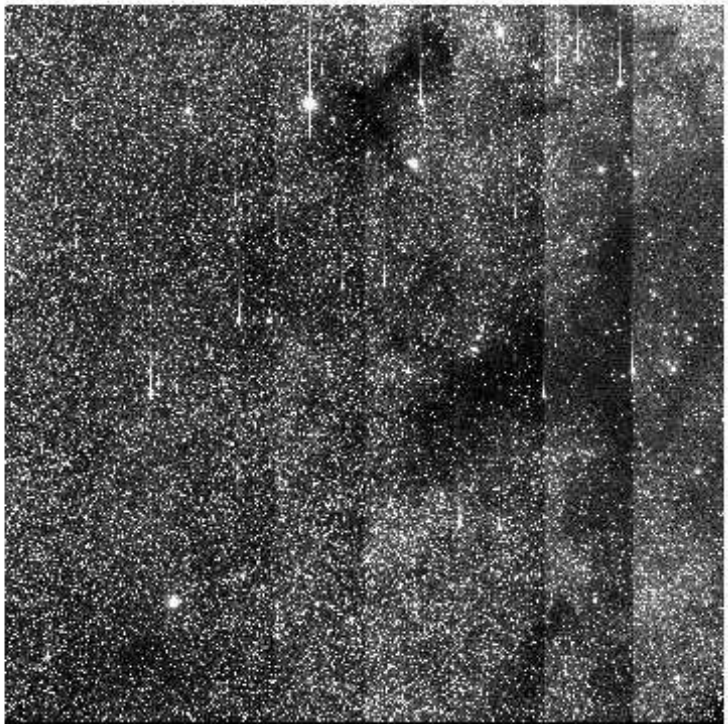
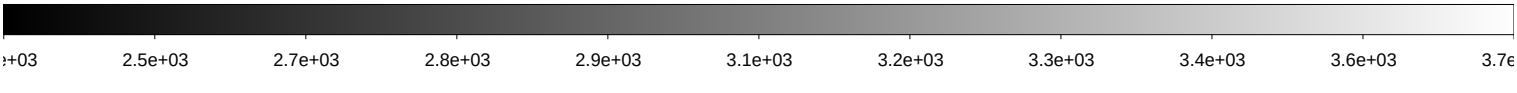
File Name	:	**kmts.20250818.046849.fits** # 58 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.680			
DEC	:	-29:01:46.10			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:09:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T18:54:48	Weather	:	0
CCD Temperature	:	-109.13	Moon Effect	:	0.0



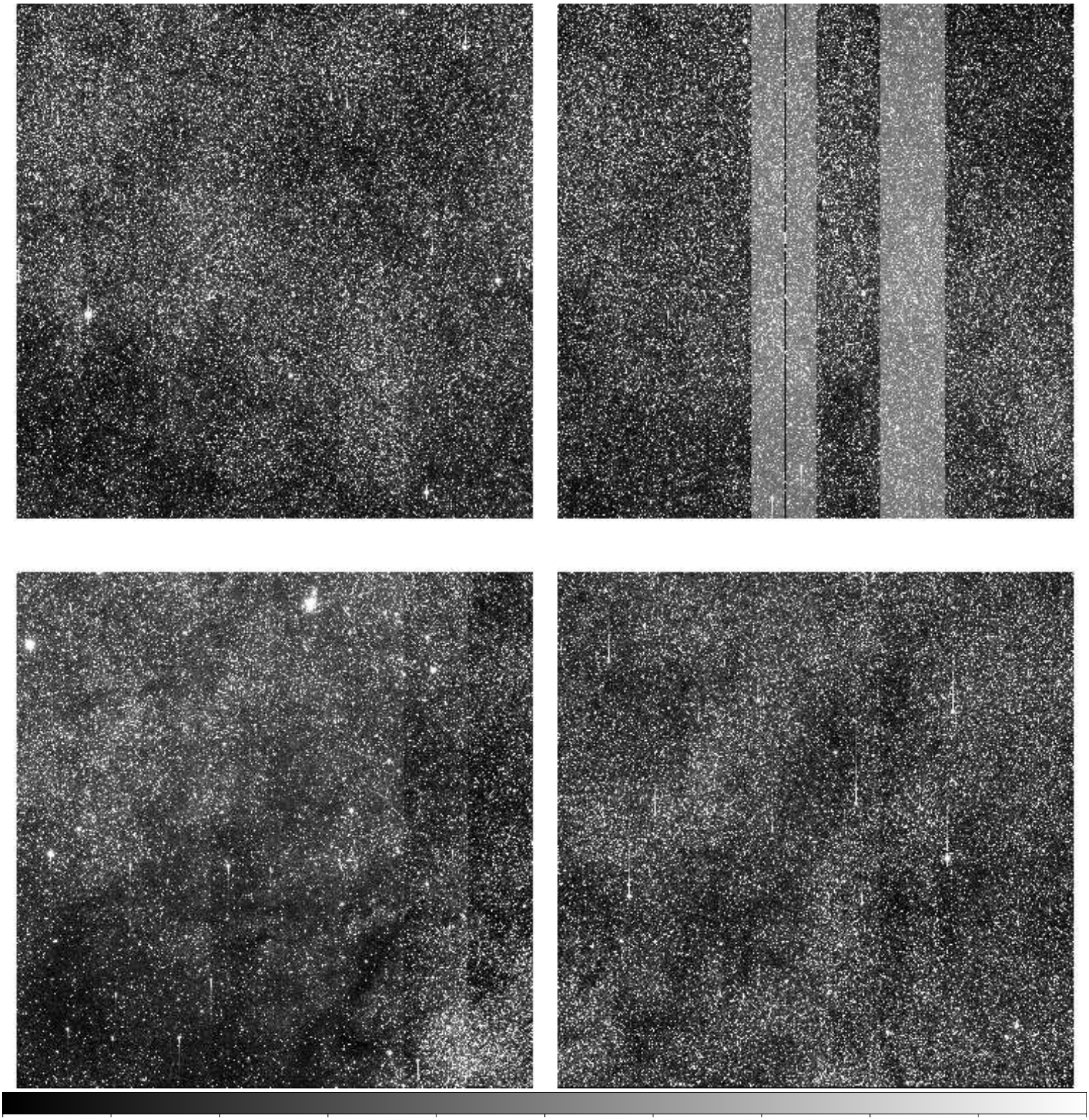
File Name	:	**kmts.20250818.046850.fits** # 59 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.520			
DEC	:	-27:56:47.80			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:11:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T18:56:58	Weather	:	0
CCD Temperature	:	-109.16	Moon Effect	:	0.0



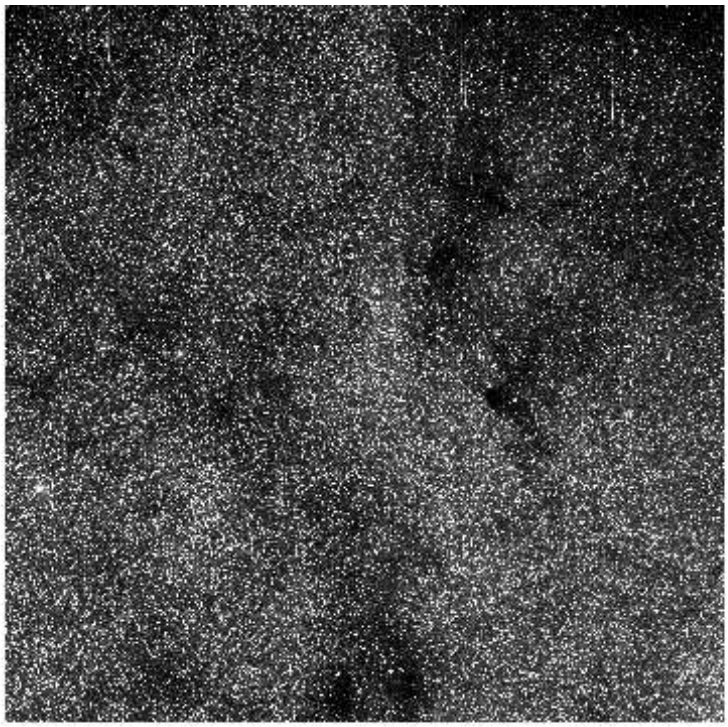
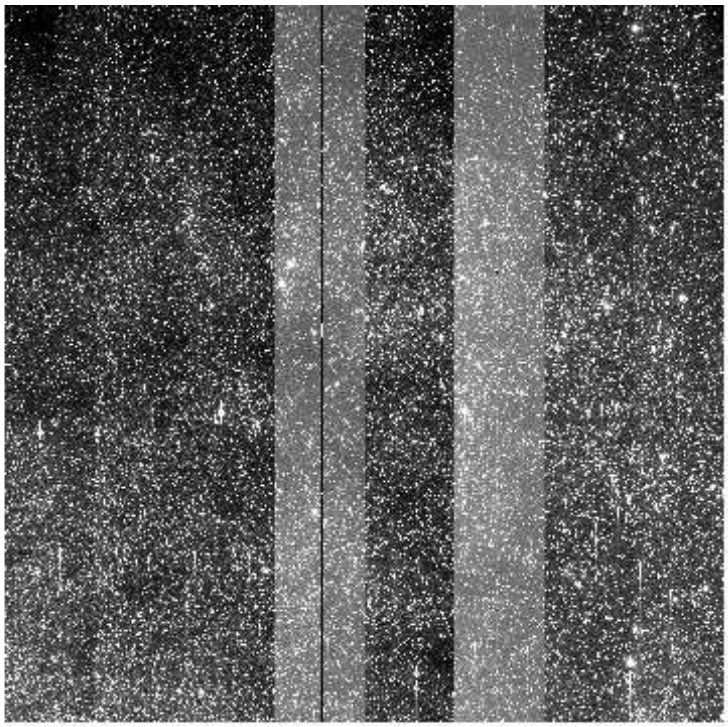
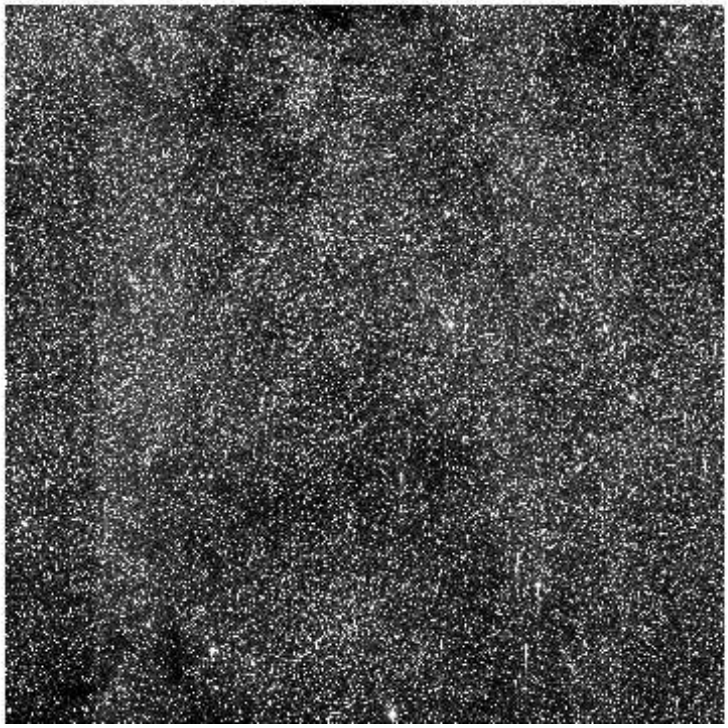
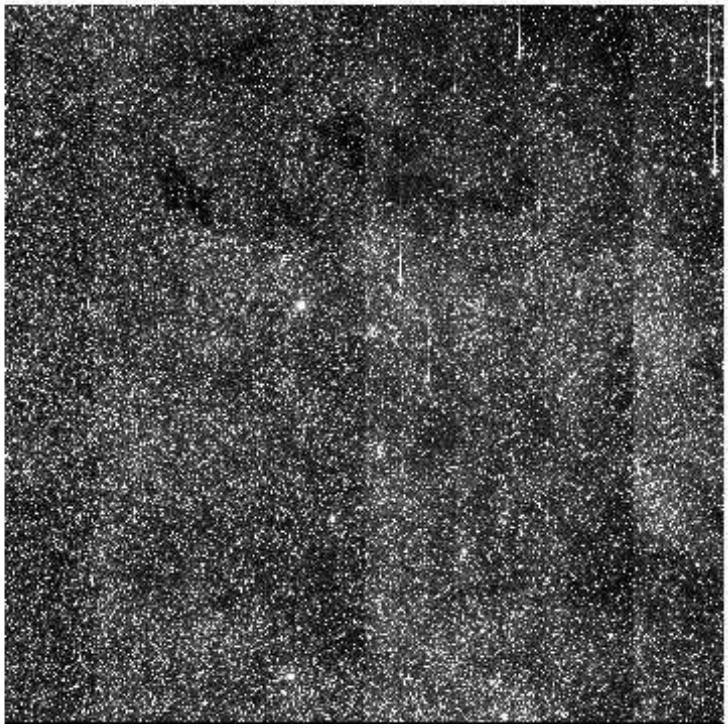
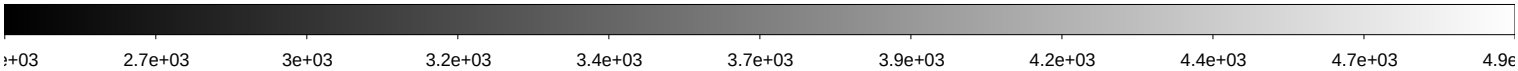
File Name	:	**kmts.20250818.046851.fits** # 60 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:29.770			
DEC	:	-31:08:16.30			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:13:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T18:59:08	Weather	:	0
CCD Temperature	:	-109.18	Moon Effect	:	0.0

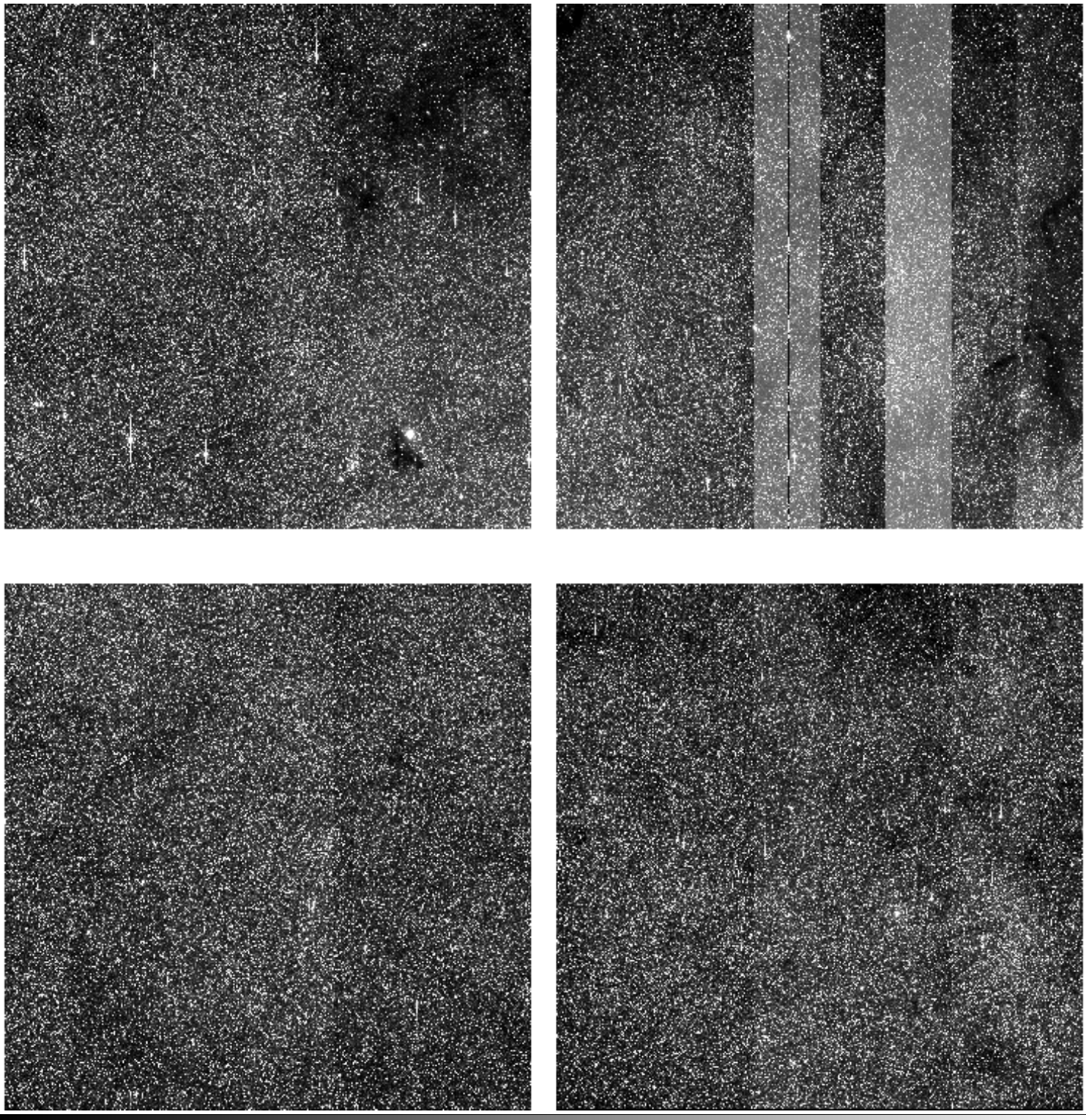
File Name	:	**kmts.20250818.046852.fits** # 61 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:05.260			
DEC	:	-24:40:16.50			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:15:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T19:01:18	Weather	:	0
CCD Temperature	:	-109.2	Moon Effect	:	0.0



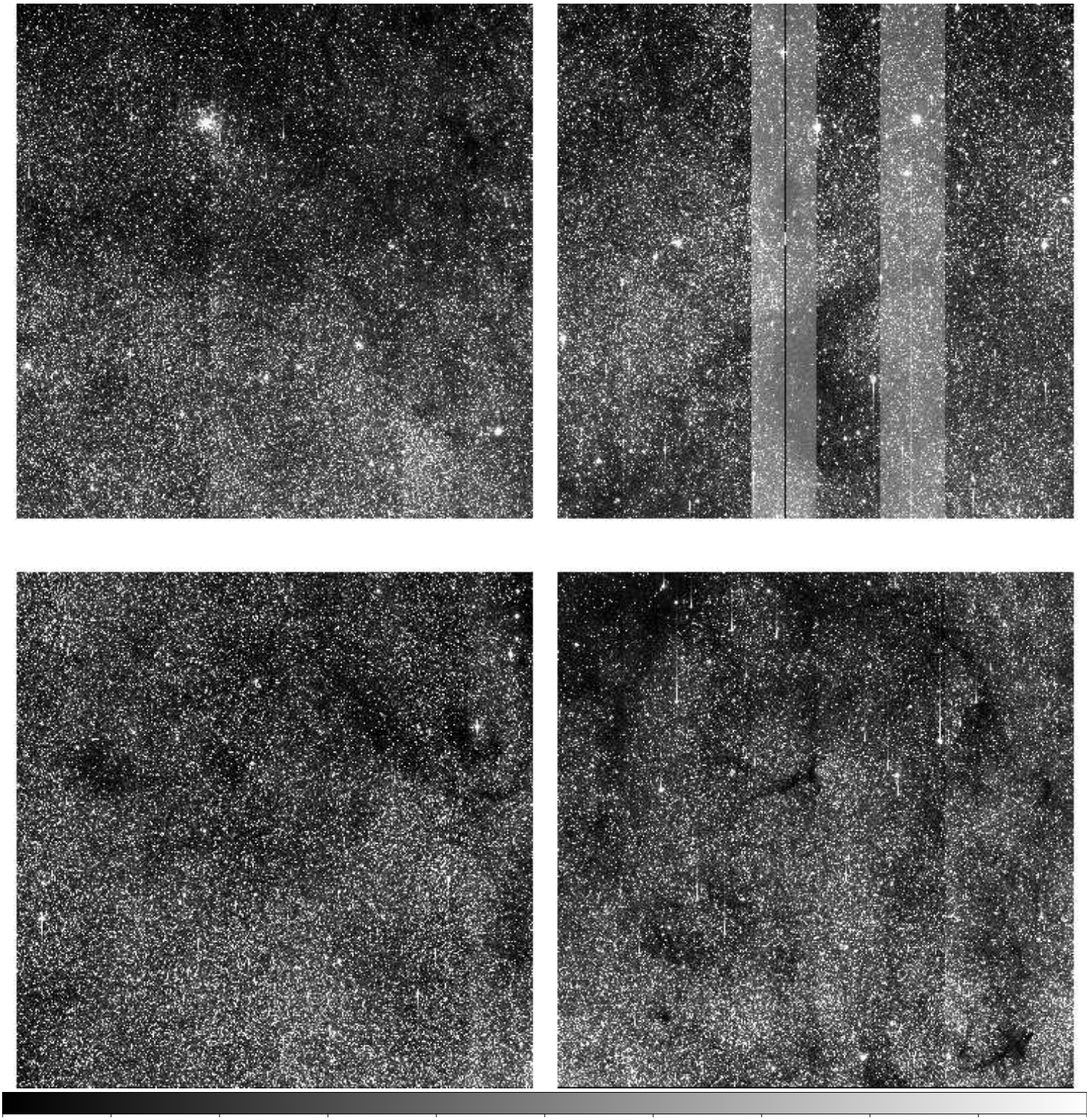
File Name	:	**kmts.20250818.046853.fits** # 62 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.580			
DEC	:	-29:09:17.00			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:17:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T19:03:18	Weather	:	0
CCD Temperature	:	-109.22	Moon Effect	:	0.0

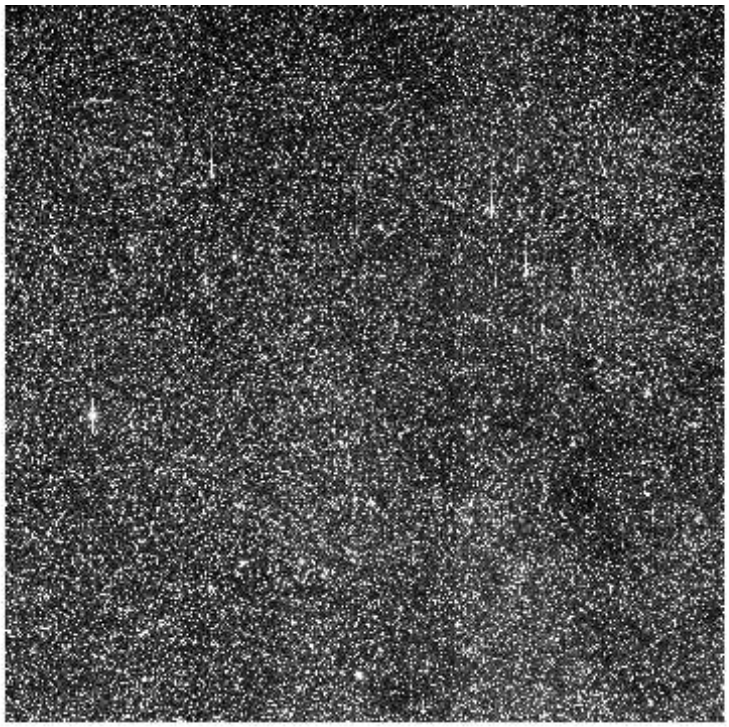
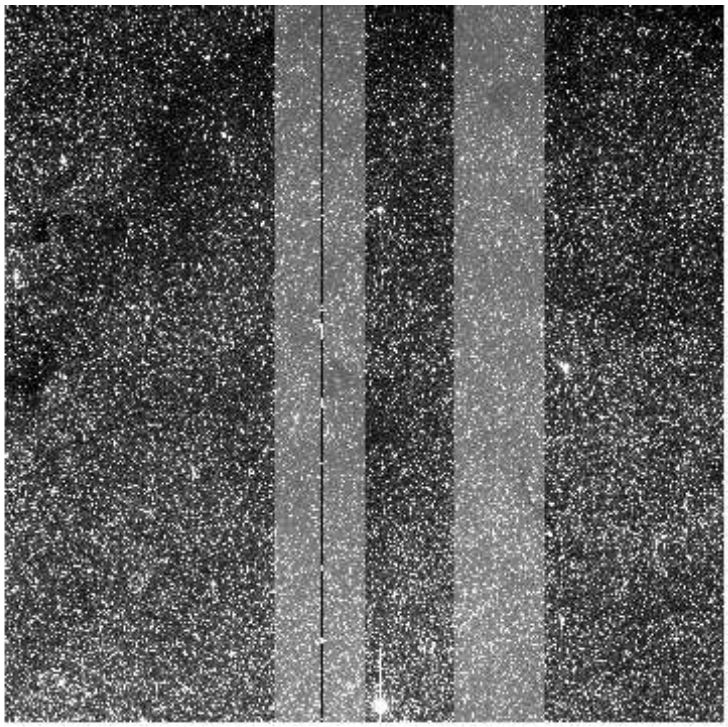
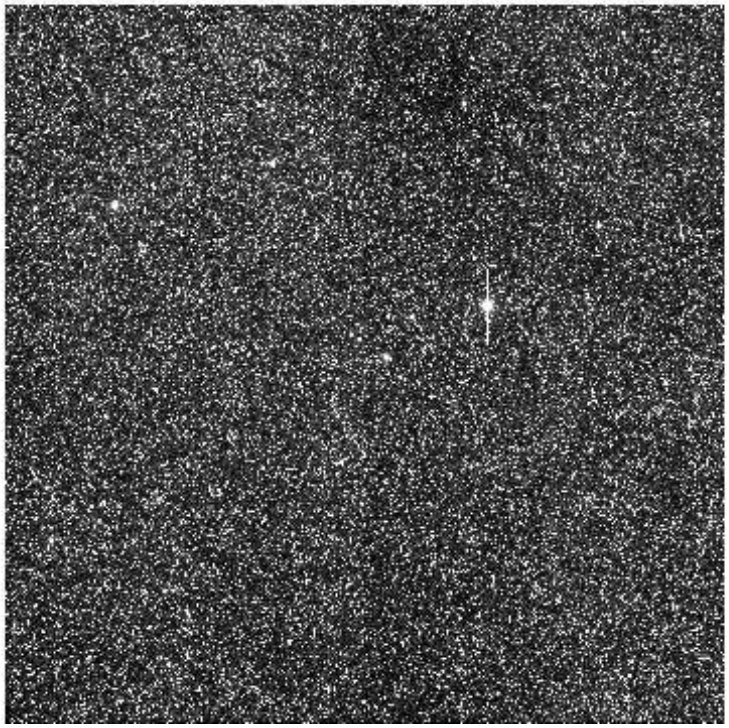
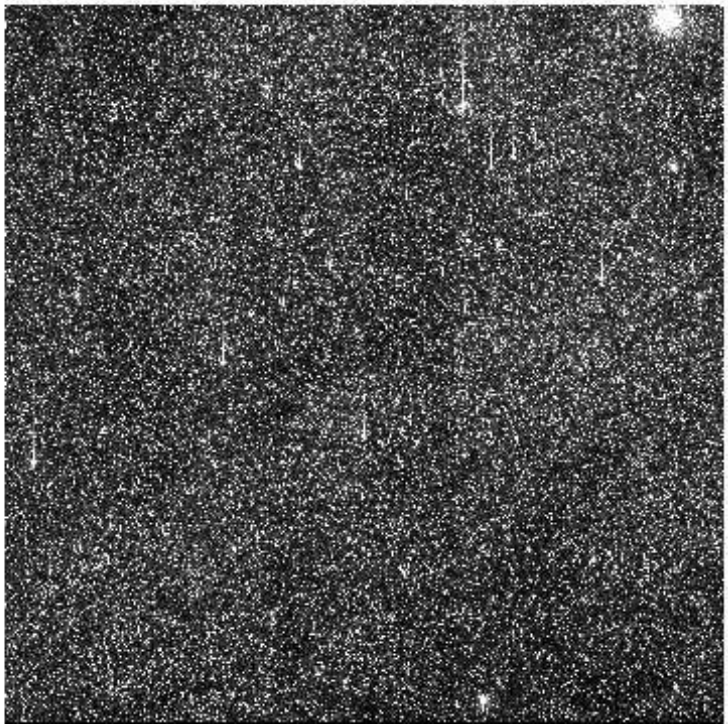
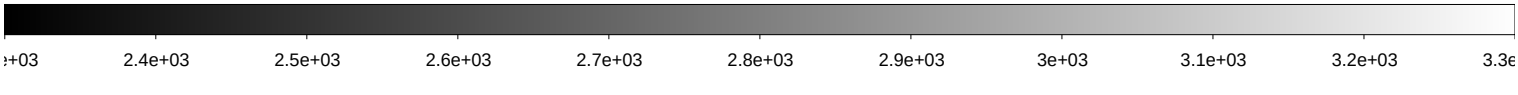
File Name	:	**kmts.20250818.046854.fits** # 63 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.600			
DEC	:	-28:04:16.20			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:19:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T19:05:29	Weather	:	0
CCD Temperature	:	-109.23	Moon Effect	:	0.0



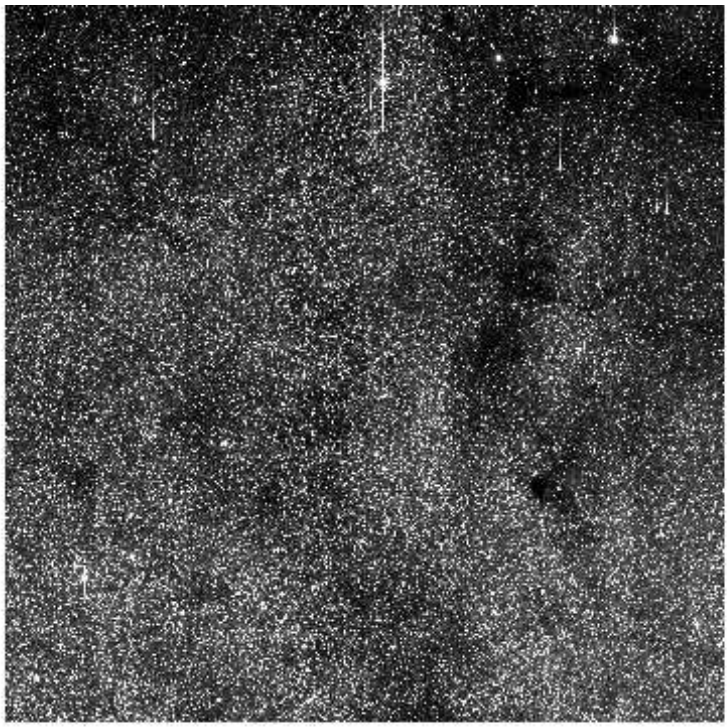
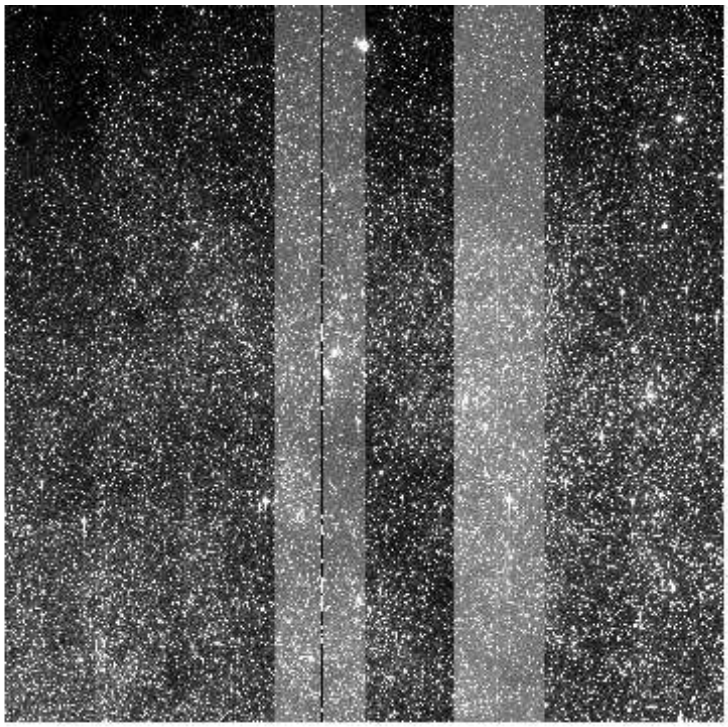
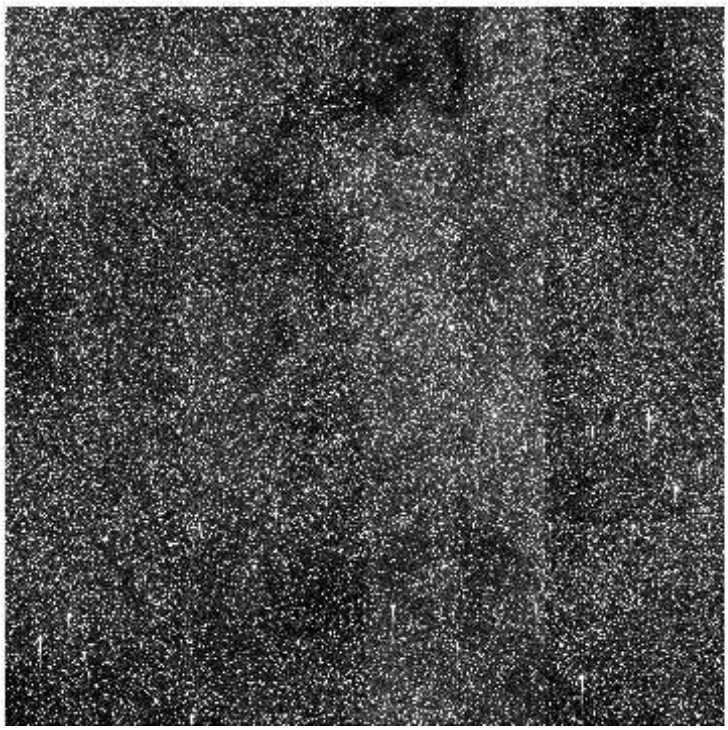
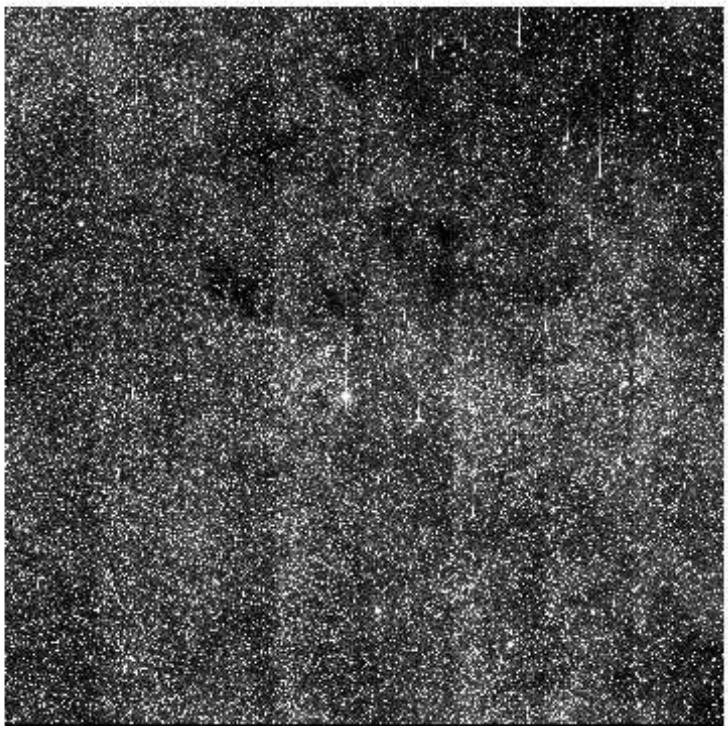
File Name	:	**kmts.20250818.046855.fits** # 64 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:28.500			
DEC	:	-25:50:16.20			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:22:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T19:07:29	Weather	:	0
CCD Temperature	:	-109.26	Moon Effect	:	0.0

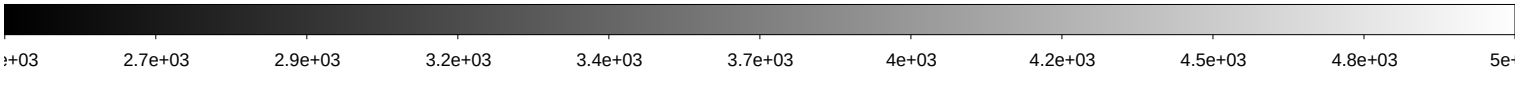


File Name	:	**kmts.20250818.046856.fits** # 65 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:37.440			
DEC	:	-25:50:17.40			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:24:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T19:09:28	Weather	:	0
CCD Temperature	:	-109.26	Moon Effect	:	0.0

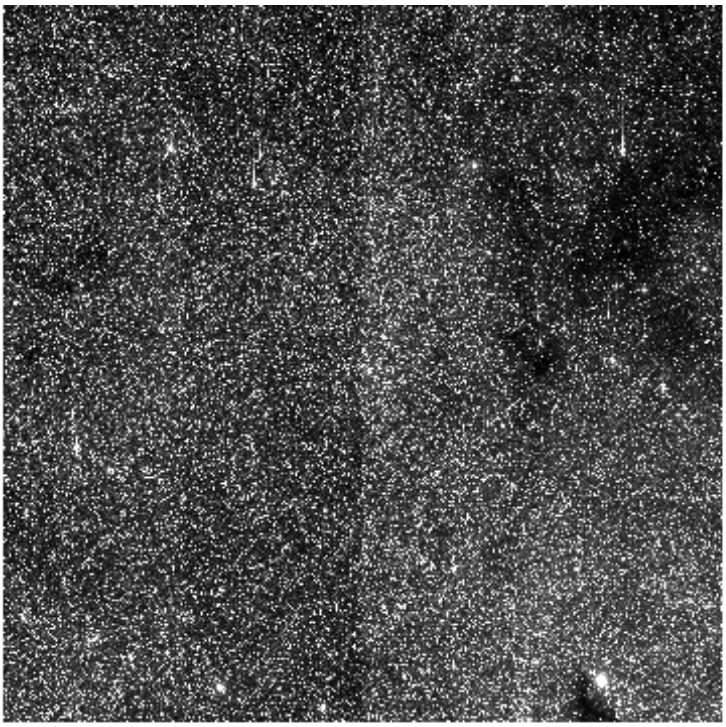
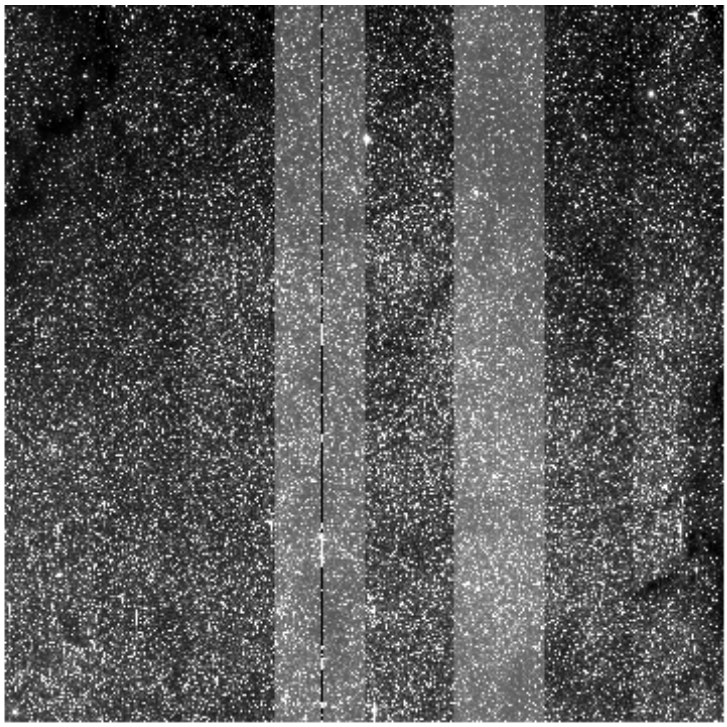
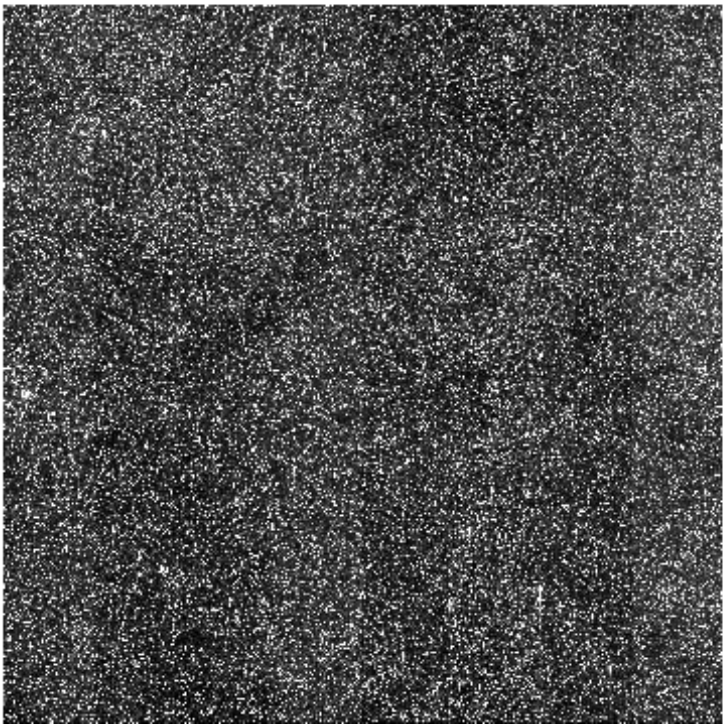
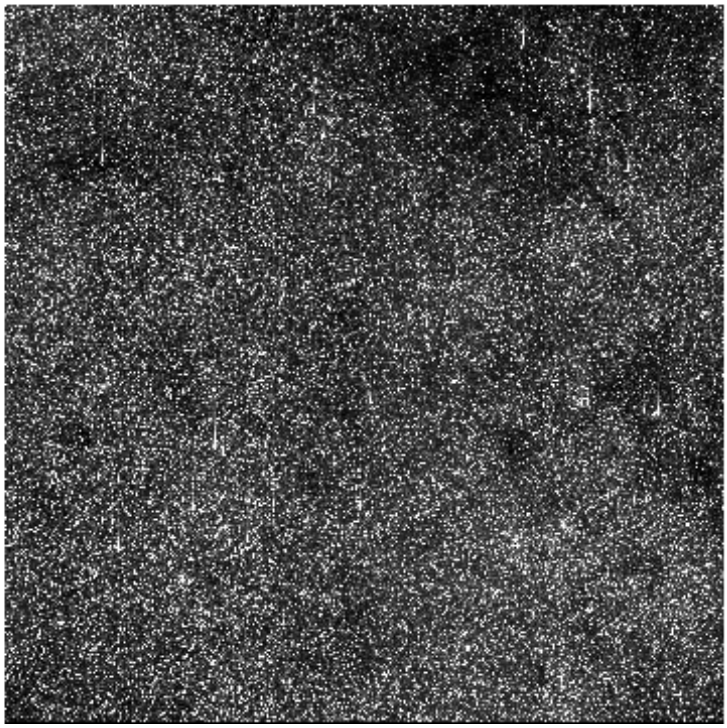






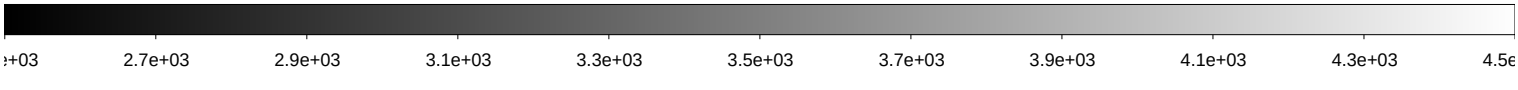
File Name	:	**kmts.20250818.046857.fits** # 66 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.410			
DEC	:	-29:01:45.80			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:26:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T19:11:39	Weather	:	0
CCD Temperature	:	-109.22	Moon Effect	:	0.0

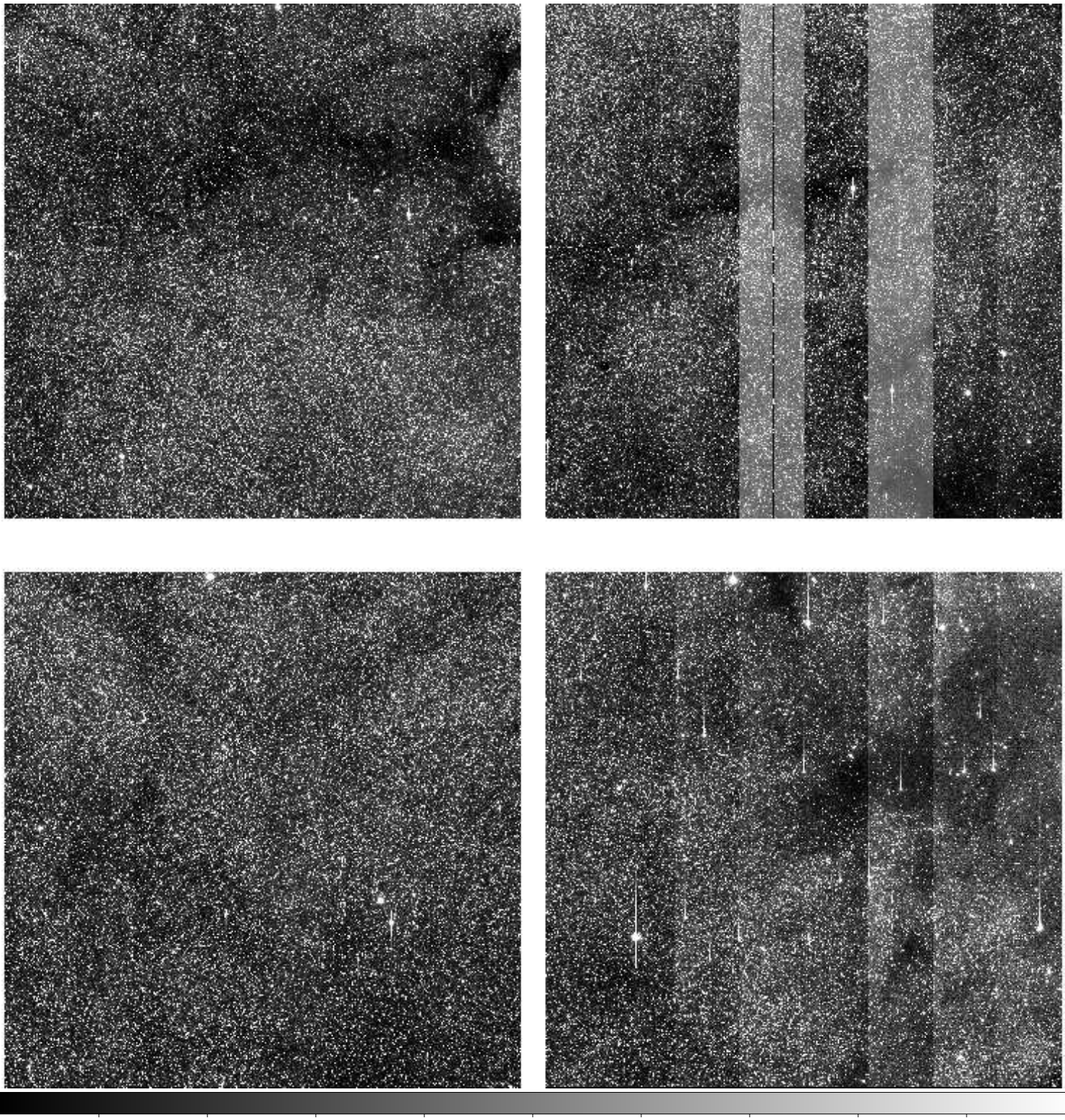


File Name	:	**kmts.20250818.046858.fits** # 67 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.480			
DEC	:	-27:56:47.30			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:28:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T19:13:48	Weather	:	0
CCD Temperature	:	-109.22	Moon Effect	:	0.0

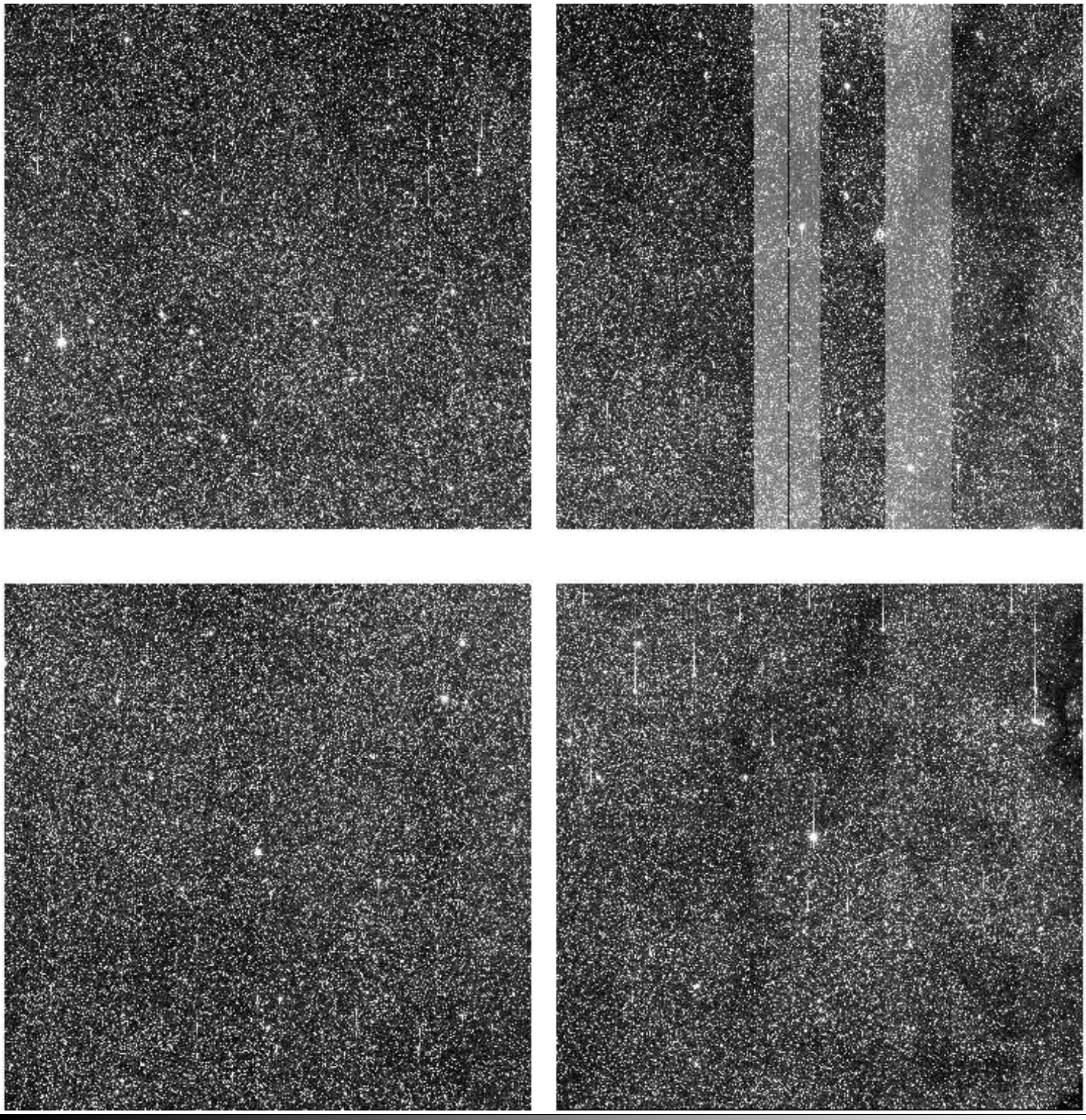







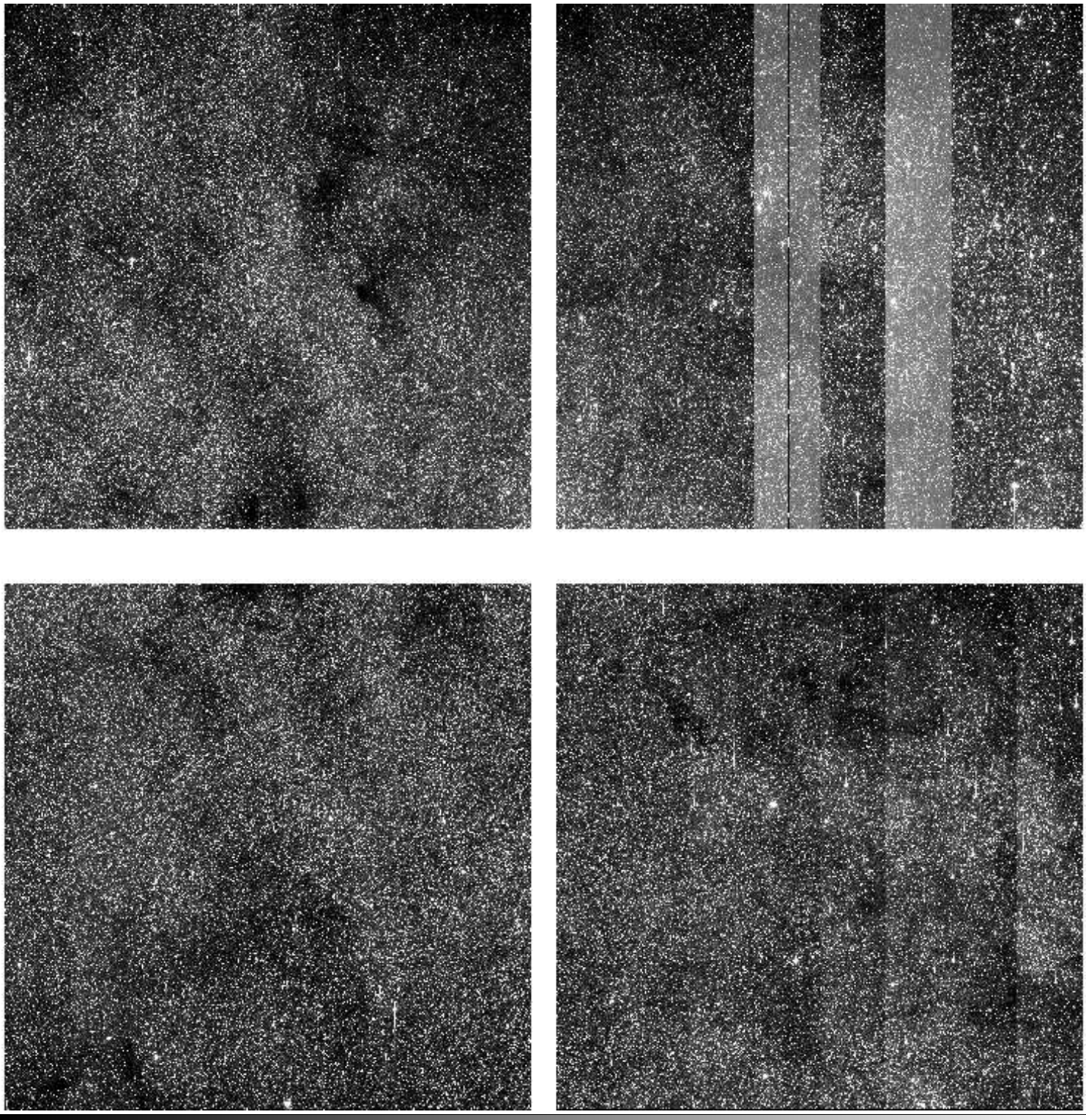
File Name	:	**kmts.20250818.046859.fits** # 68 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:12.410			
DEC	:	-31:15:44.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:30:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T19:15:57	Weather	:	0
CCD Temperature	:	-109.22	Moon Effect	:	0.0



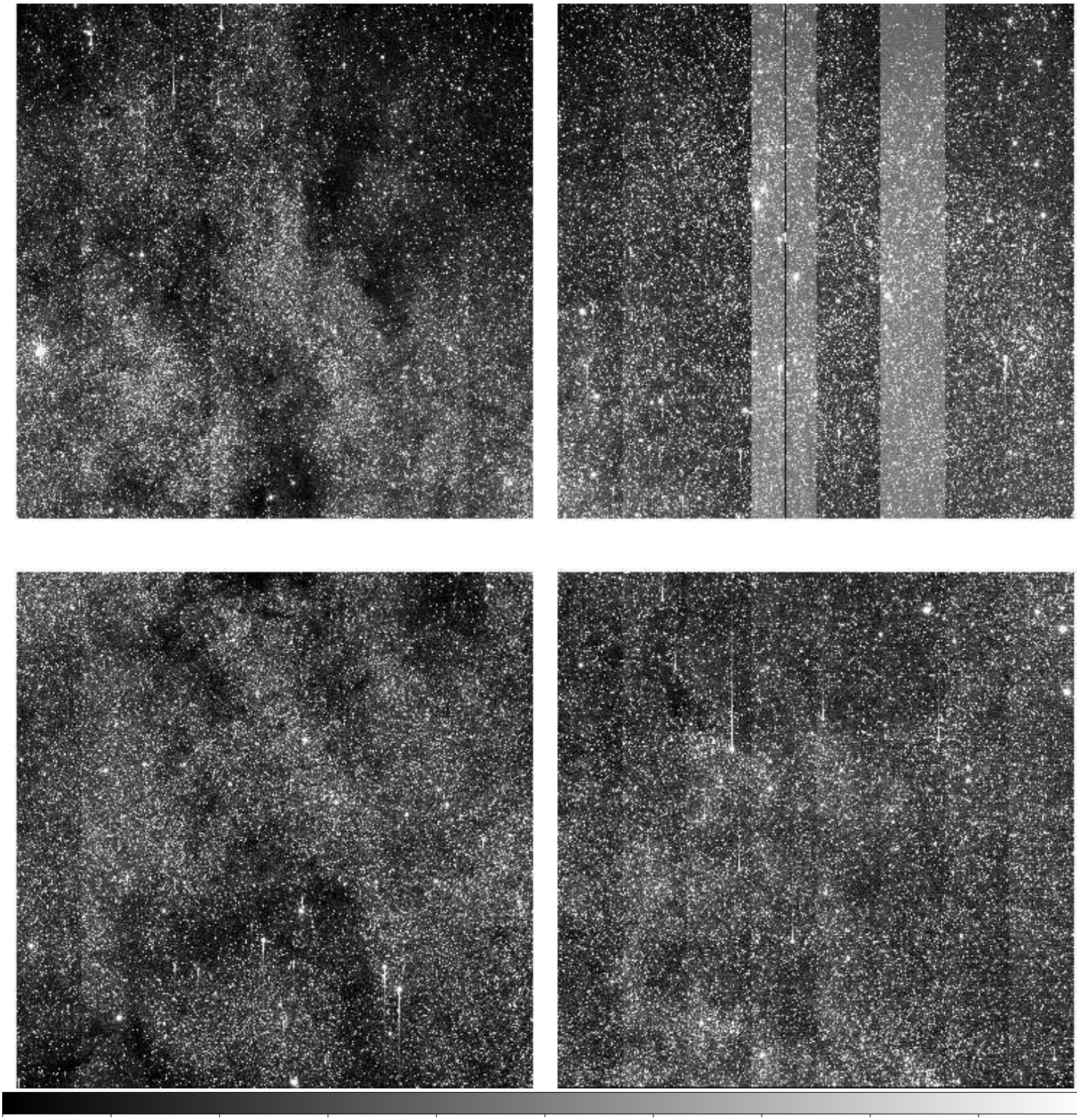
File Name	:	**kmts.20250818.046860.fits** # 69 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG36**			
RA	:	18:15:56.420			
DEC	:	-23:44:16.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:32:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T19:18:11	Weather	:	0
CCD Temperature	:	-109.26	Moon Effect	:	0.0



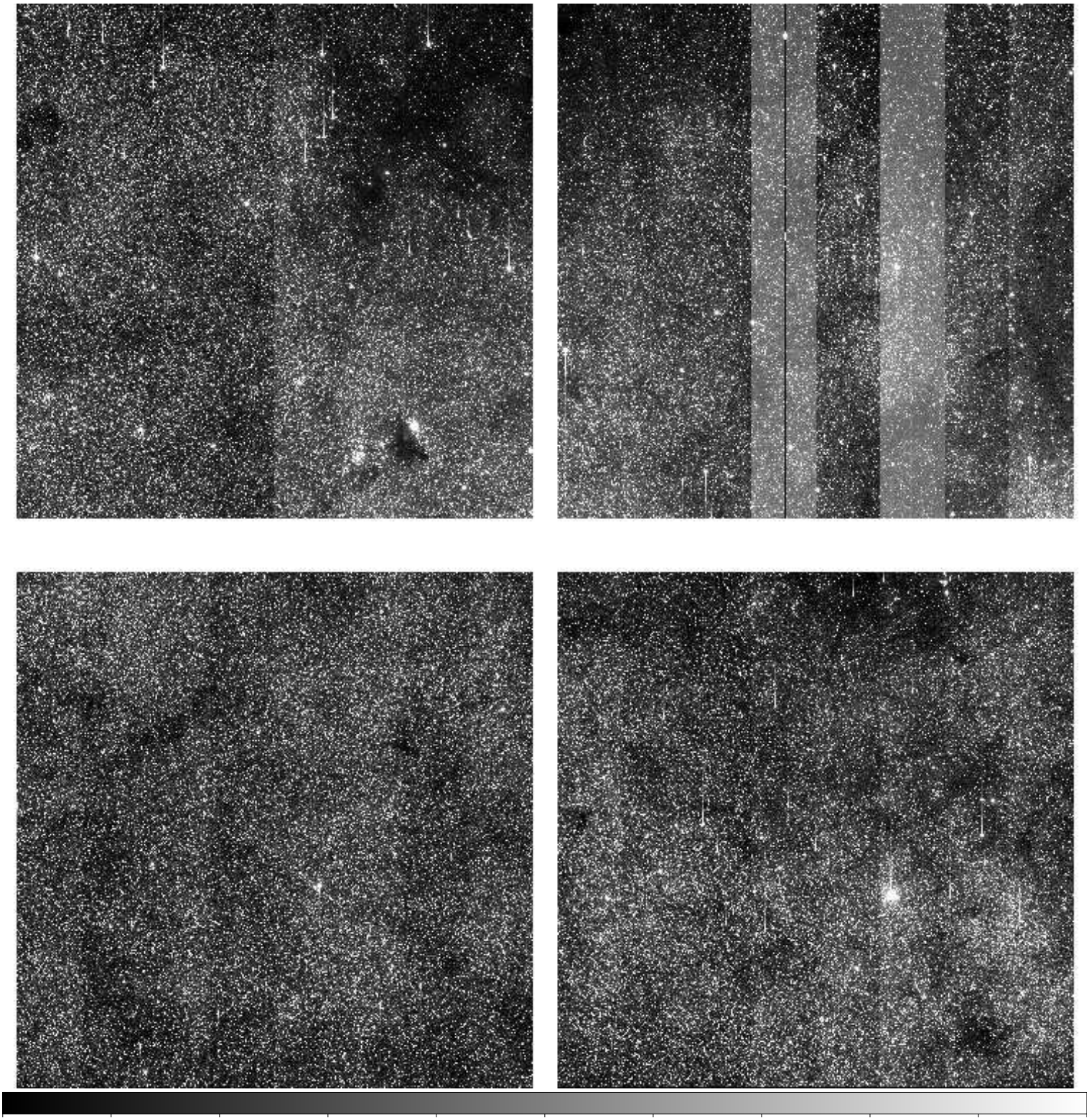
File Name	:	**kmts.20250818.046861.fits** # 70 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.180			
DEC	:	-29:09:12.90			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:34:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T19:20:12	Weather	:	0
CCD Temperature	:	-109.2	Moon Effect	:	0.0



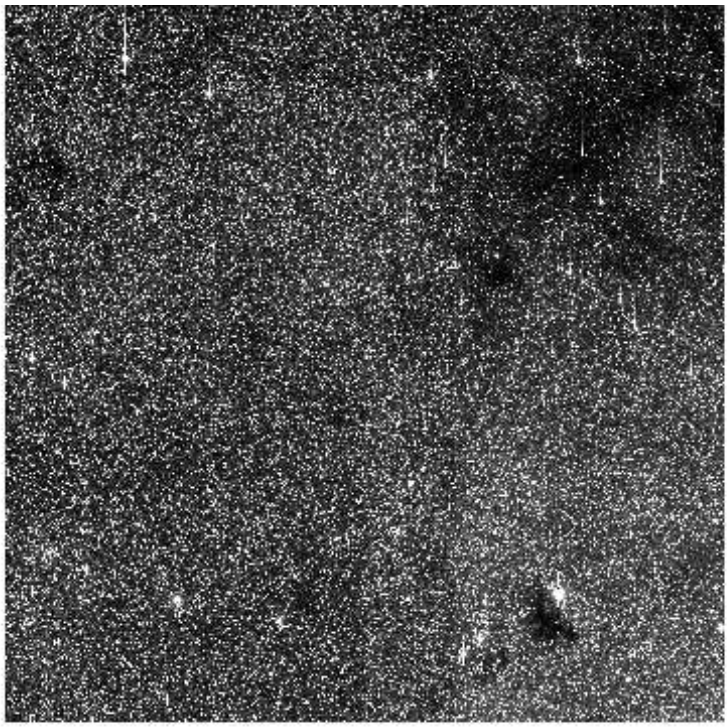
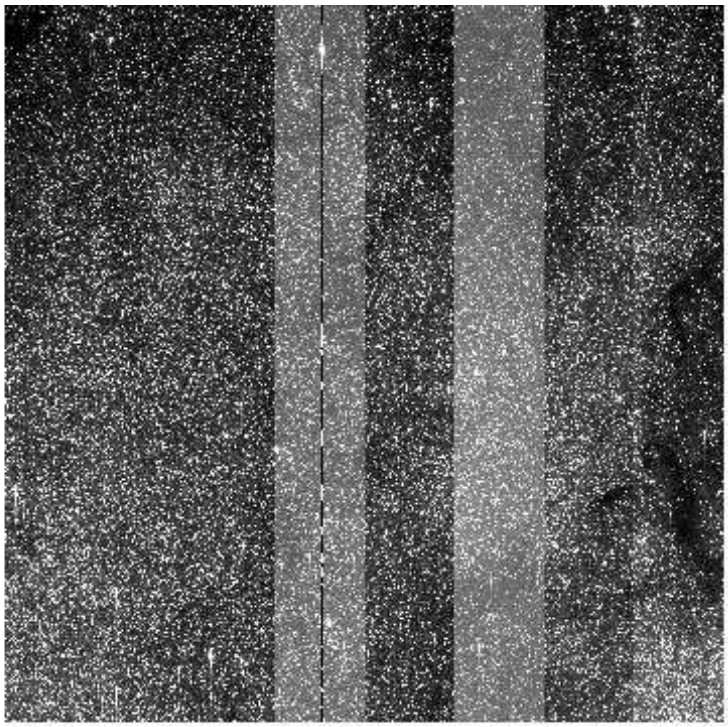
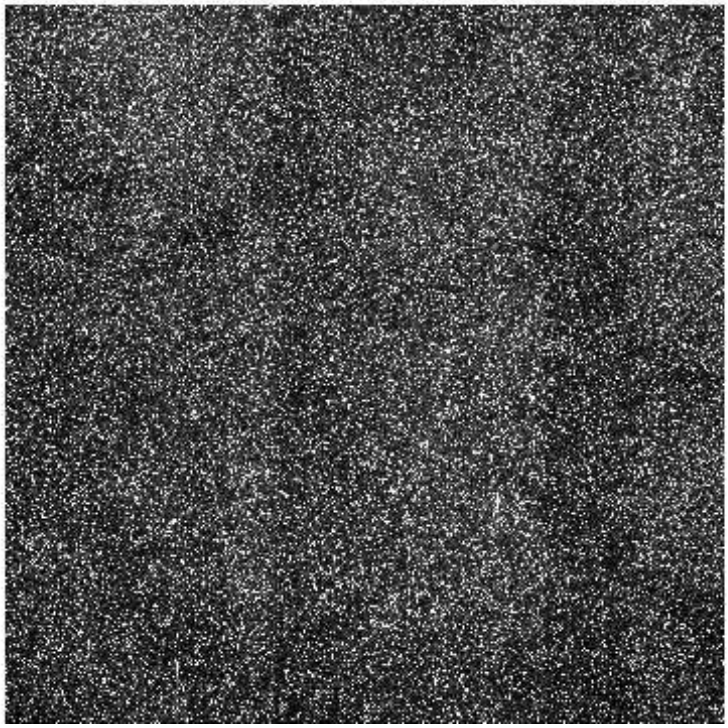
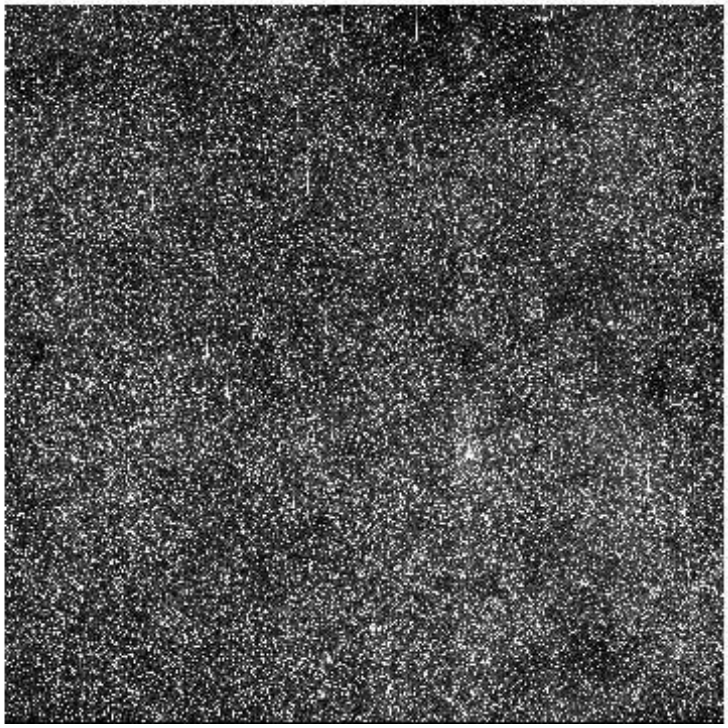
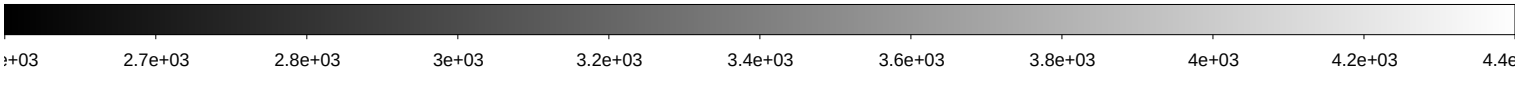
File Name	:	**kmts.20250818.046862.fits** # 71 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.140			
DEC	:	-29:09:12.70			
Exposure Time	:	90			
Airmass	:	1.01			
Sidereal Time	:	18:36:51	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T19:22:22	Weather	:	0
CCD Temperature	:	-109.23	Moon Effect	:	0.0



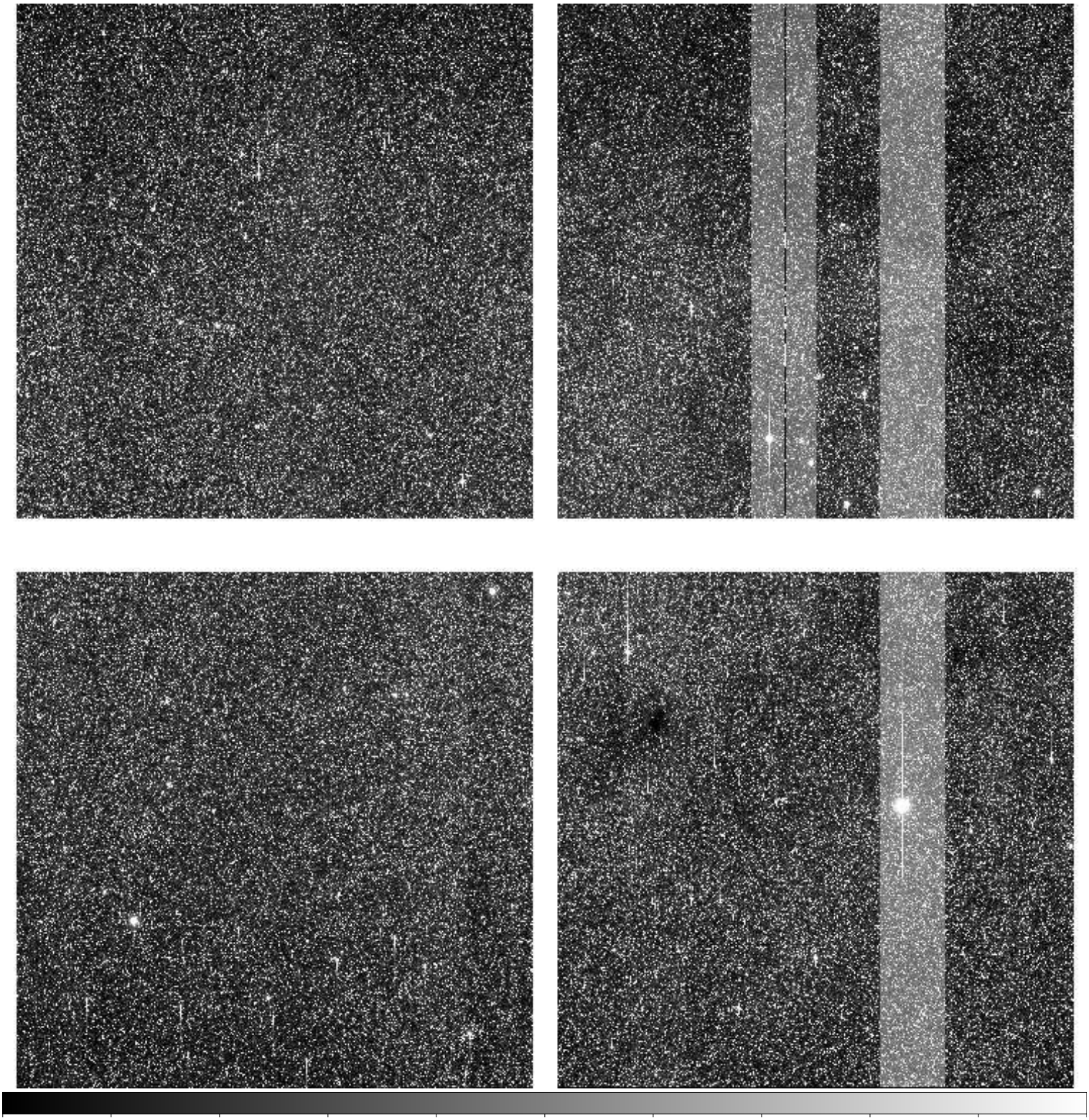
File Name	:	**kmts.20250818.046863.fits** # 72 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.200			
DEC	:	-28:04:13.60			
Exposure Time	:	90			
Airmass	:	1.01			
Sidereal Time	:	18:39:31	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T19:25:01	Weather	:	0
CCD Temperature	:	-109.24	Moon Effect	:	0.0



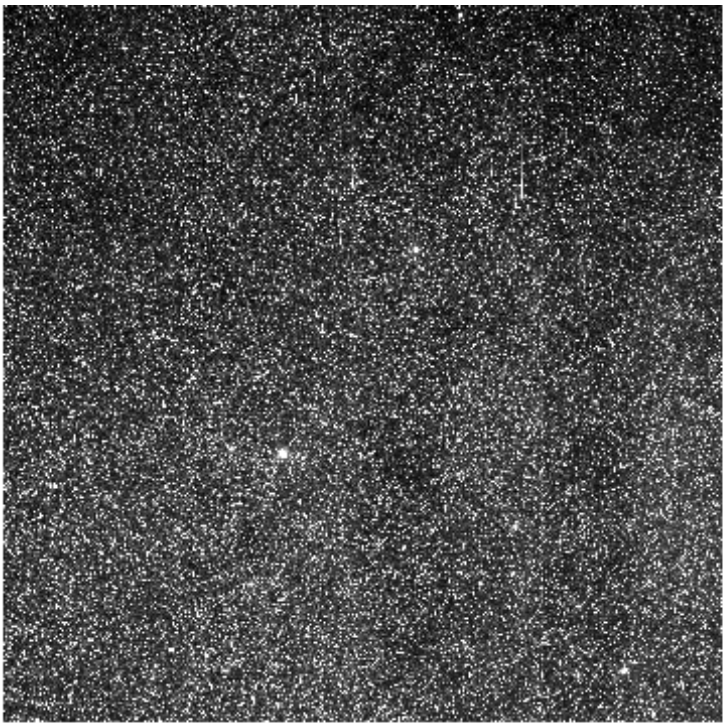
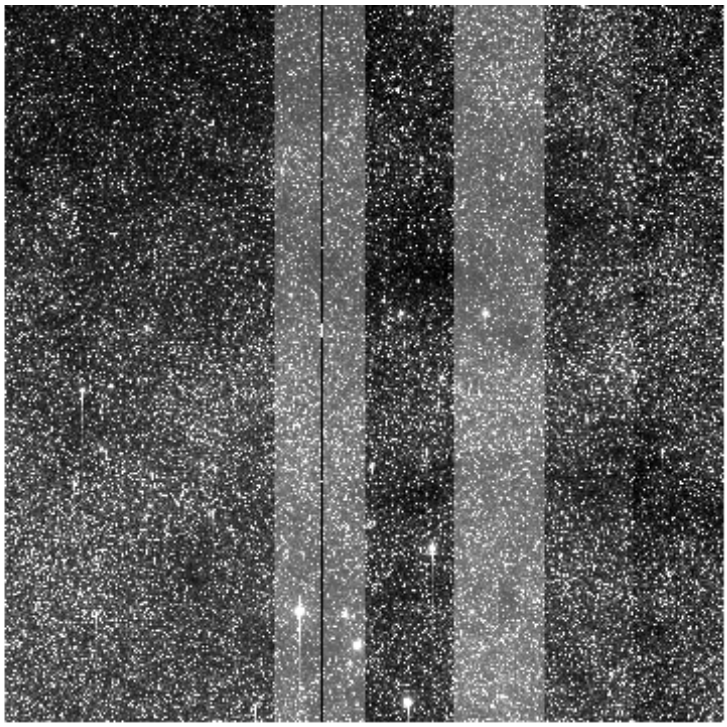
File Name	:	**kmts.20250818.046864.fits** # 73 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.140			
DEC	:	-28:04:12.90			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:42:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T19:27:39	Weather	:	0
CCD Temperature	:	-109.28	Moon Effect	:	0.0

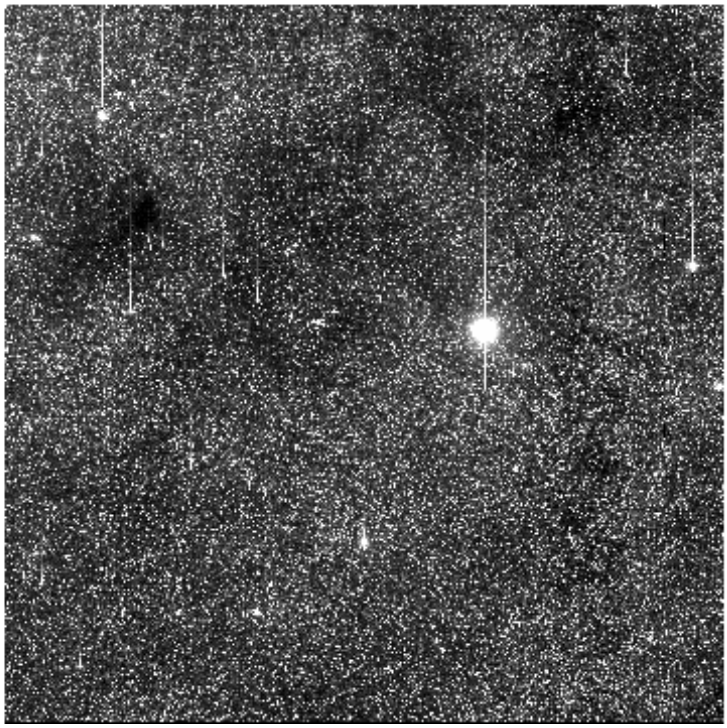
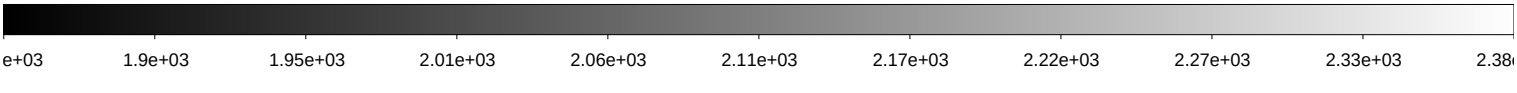






File Name	:	**kmts.20250818.046865.fits** # 74 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:20.320			
DEC	:	-27:56:45.30			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:44:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T19:29:50	Weather	:	0
CCD Temperature	:	-109.29	Moon Effect	:	0.0

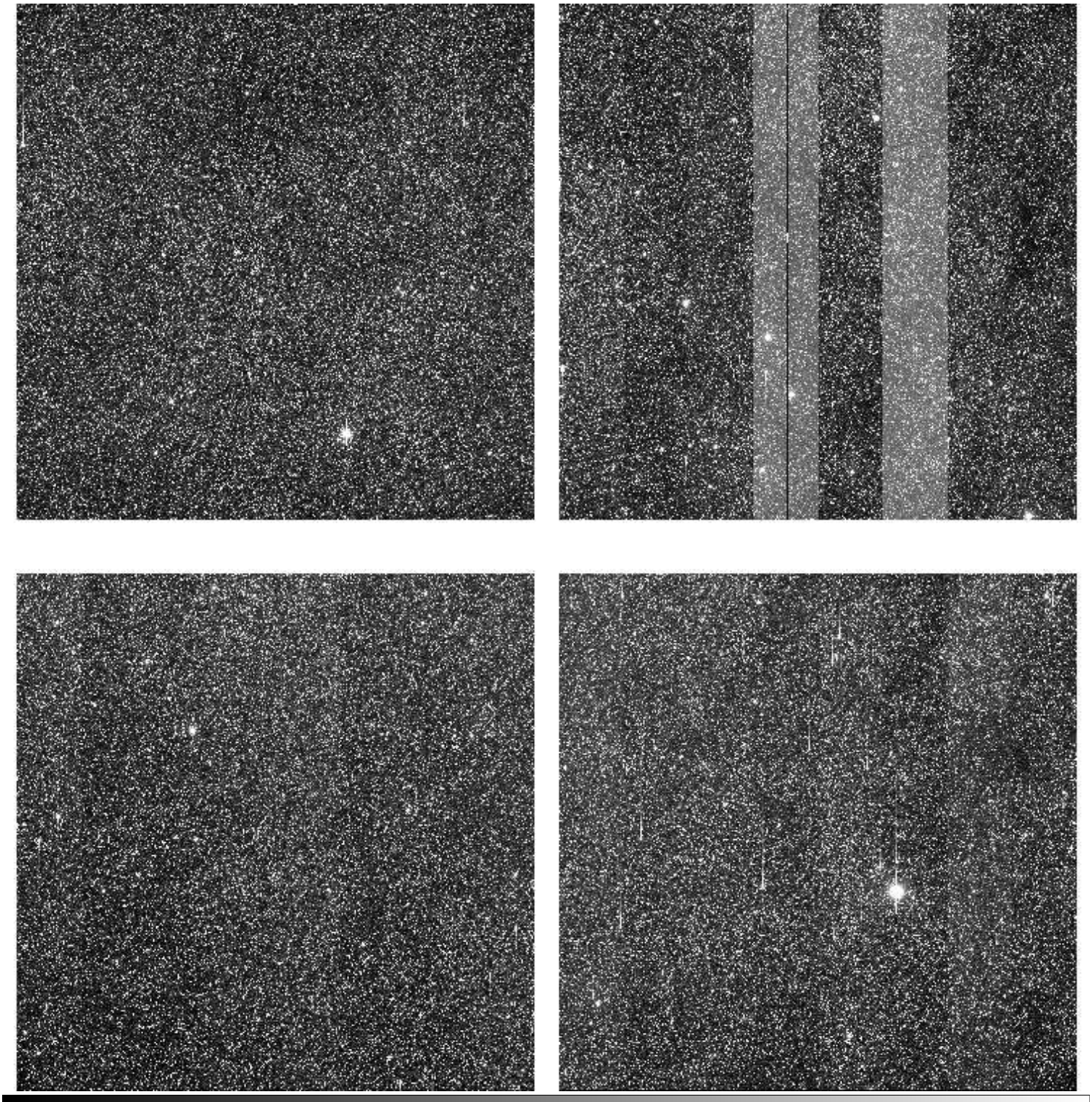


File Name	:	**kmts.20250818.046866.fits** # 75 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:20.270			
DEC	:	-27:56:44.50			
Exposure Time	:	90			
Airmass	:	1.01			
Sidereal Time	:	18:46:32	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T19:32:00	Weather	:	0
CCD Temperature	:	-109.31	Moon Effect	:	0.0

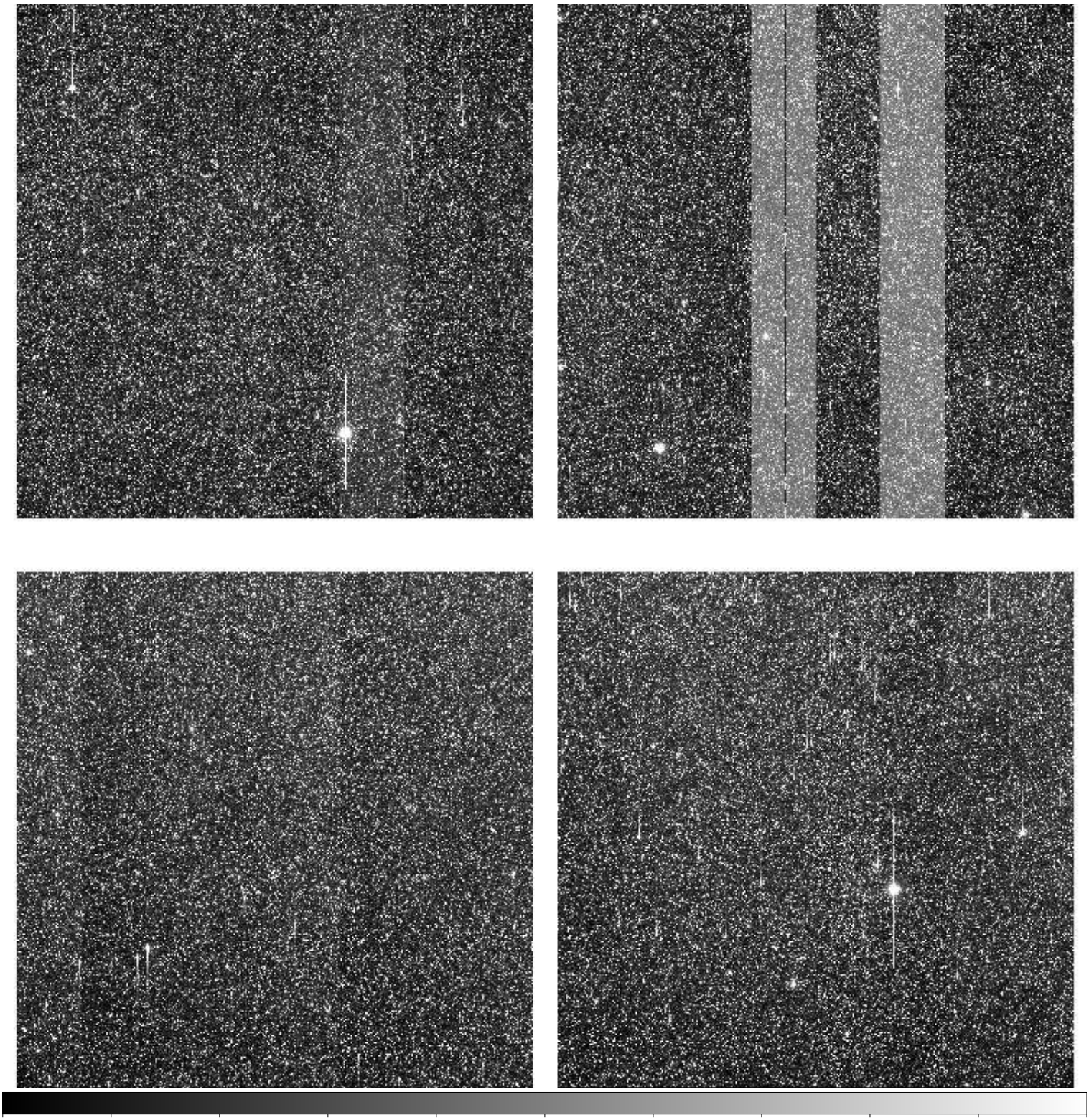



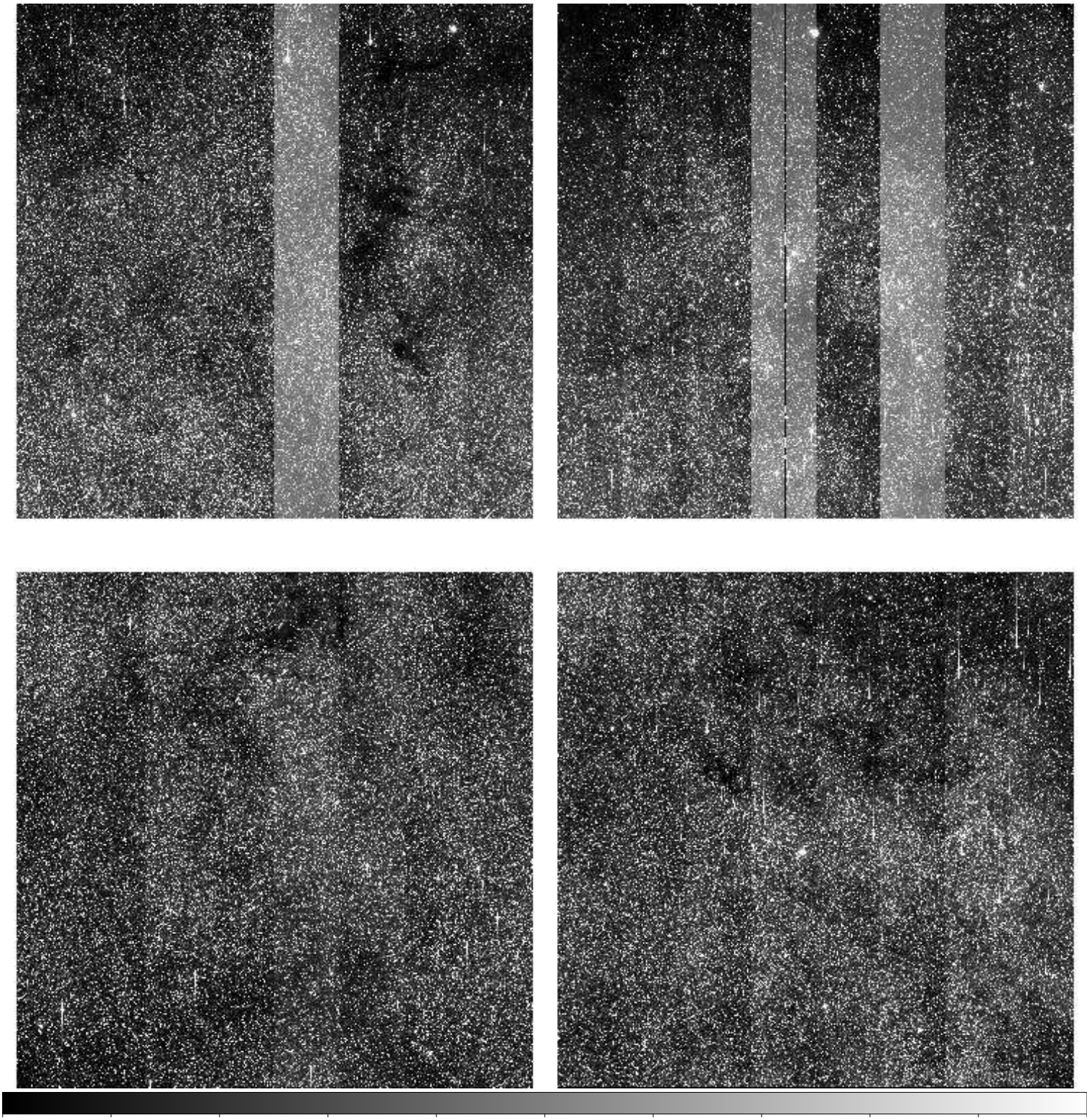
File Name	:	**kmts.20250818.046867.fits** # 76 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:20.360			
DEC	:	-30:03:14.30			
Exposure Time	:	90			
Airmass	:	1.01			
Sidereal Time	:	18:49:11	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T19:34:40	Weather	:	0
CCD Temperature	:	-109.32	Moon Effect	:	0.0



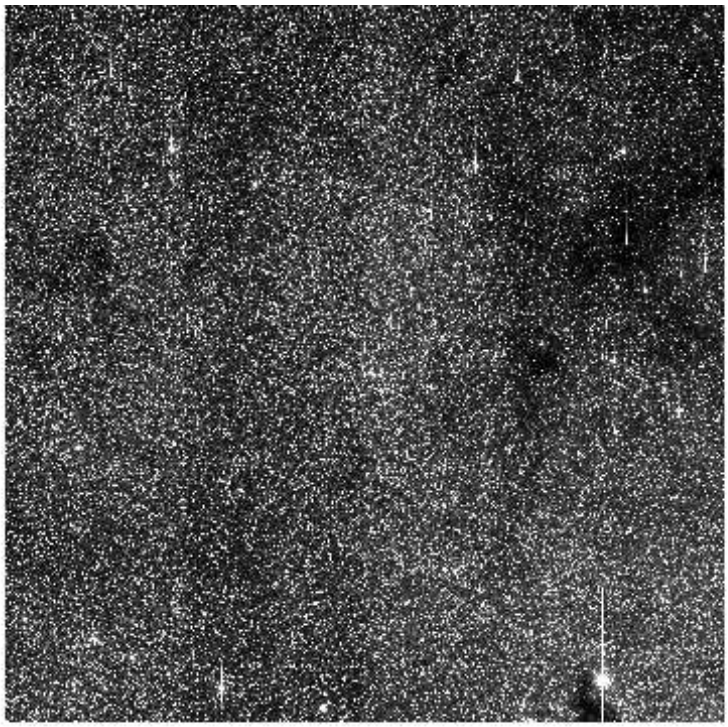
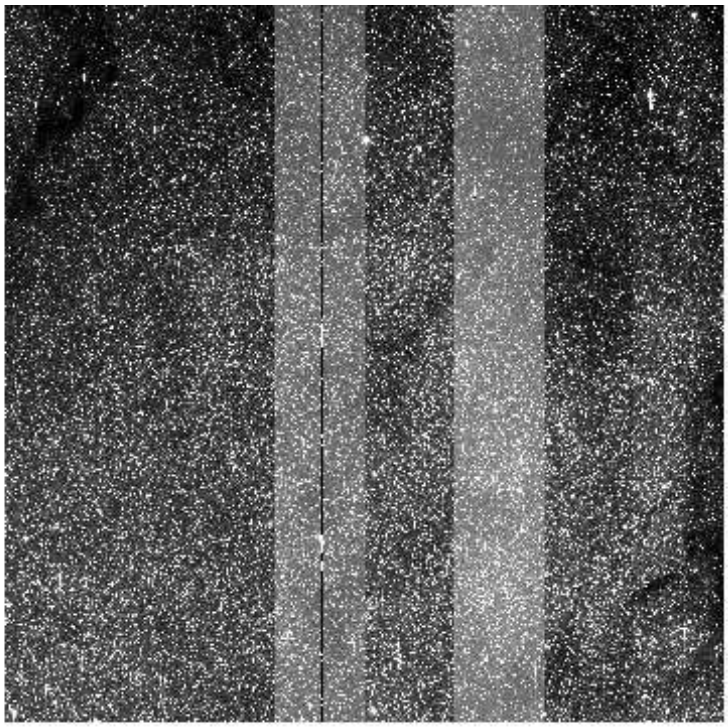
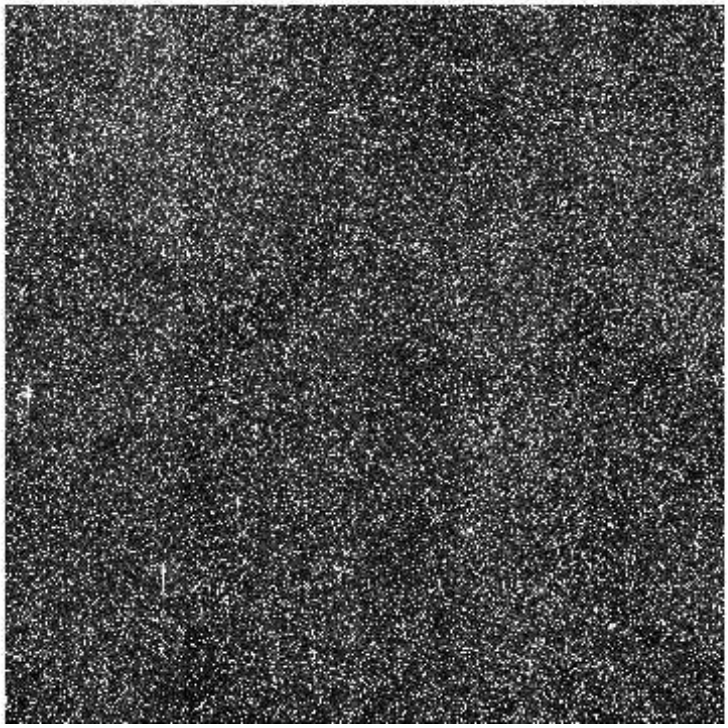
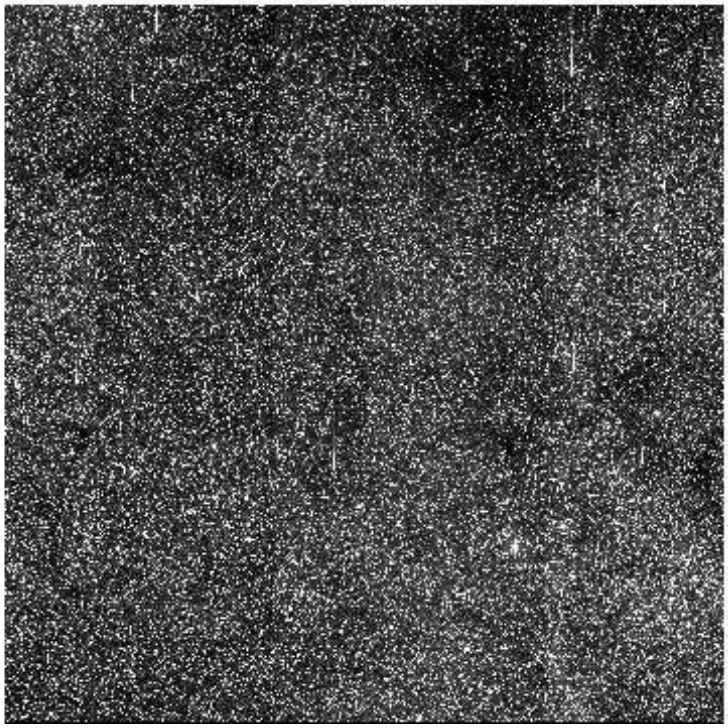
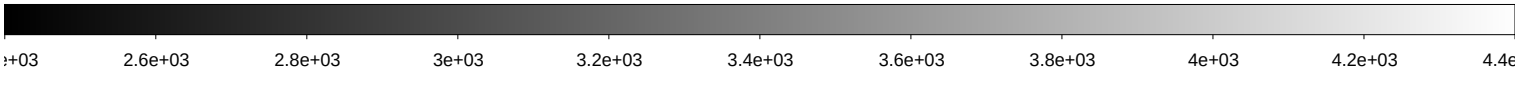
File Name	:	**kmts.20250818.046868.fits** # 77 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:20.290			
DEC	:	-30:03:13.00			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:51:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T19:37:19	Weather	:	0
CCD Temperature	:	-109.33	Moon Effect	:	0.0



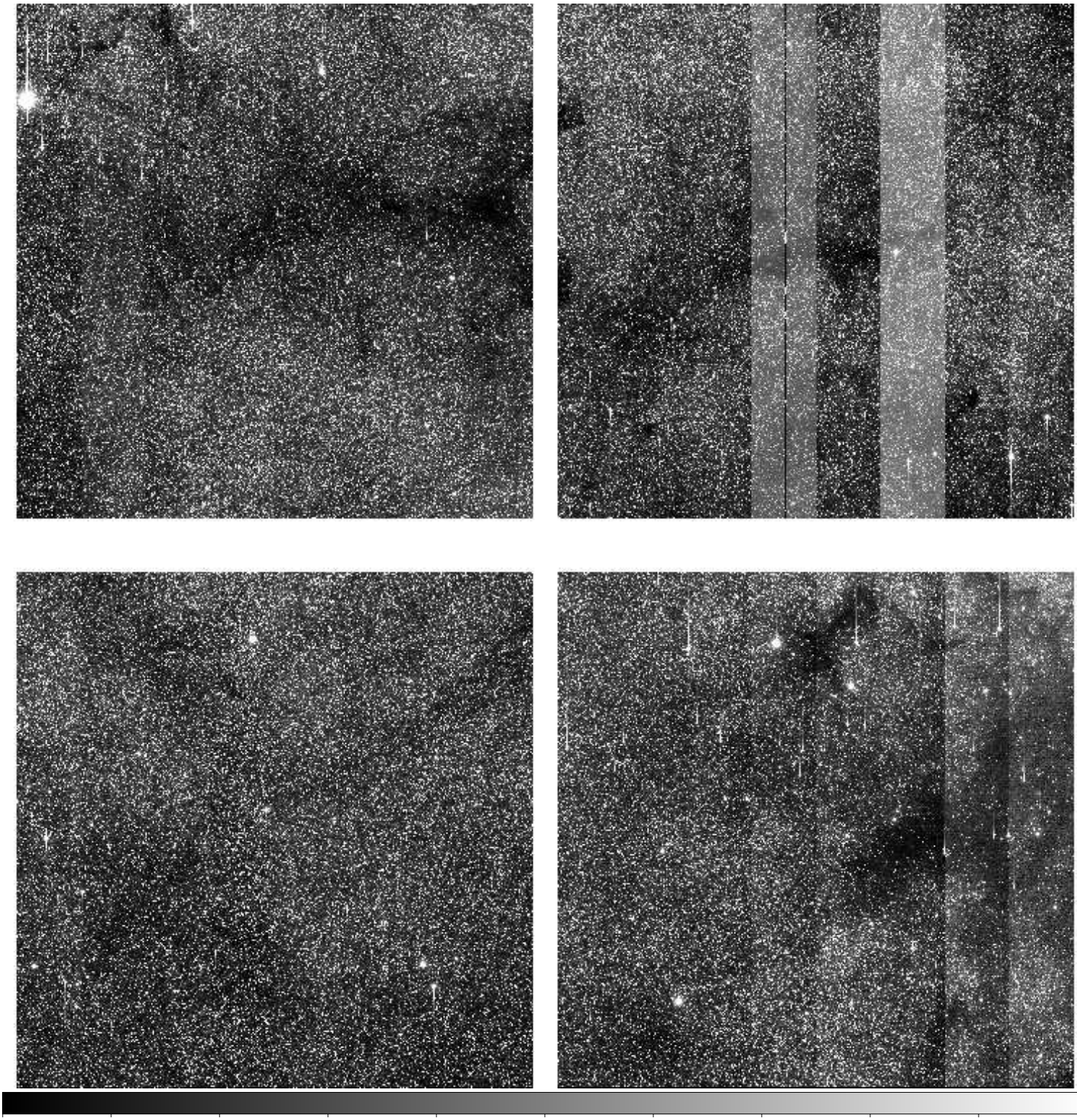
File Name	:	**kmts.20250818.046869.fits** # 78 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.840			
DEC	:	-29:01:42.60			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	18:54:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T19:39:29	Weather	:	0
CCD Temperature	:	-109.31	Moon Effect	:	0.0



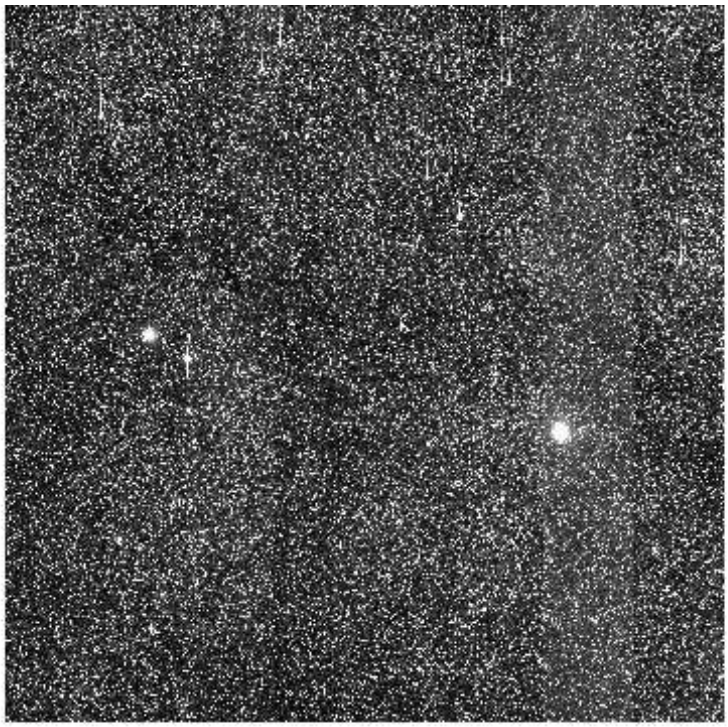
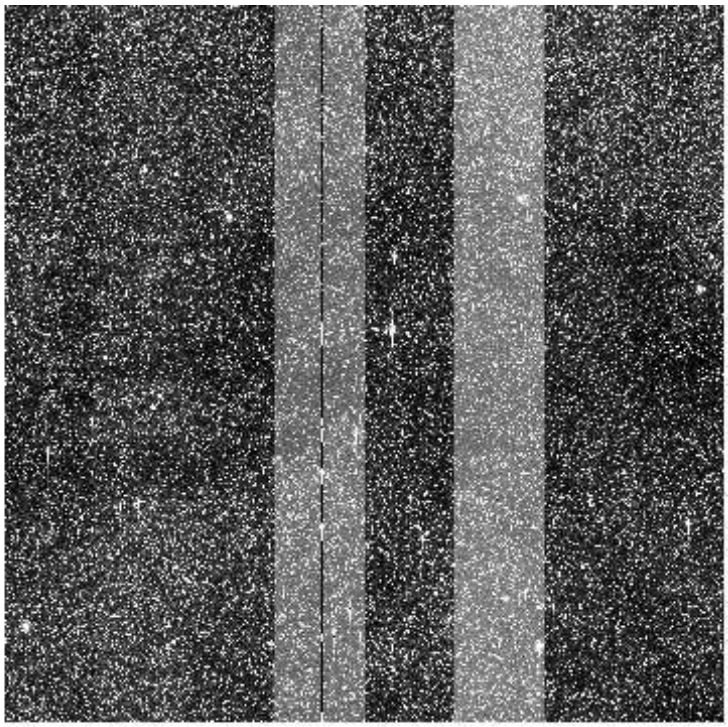
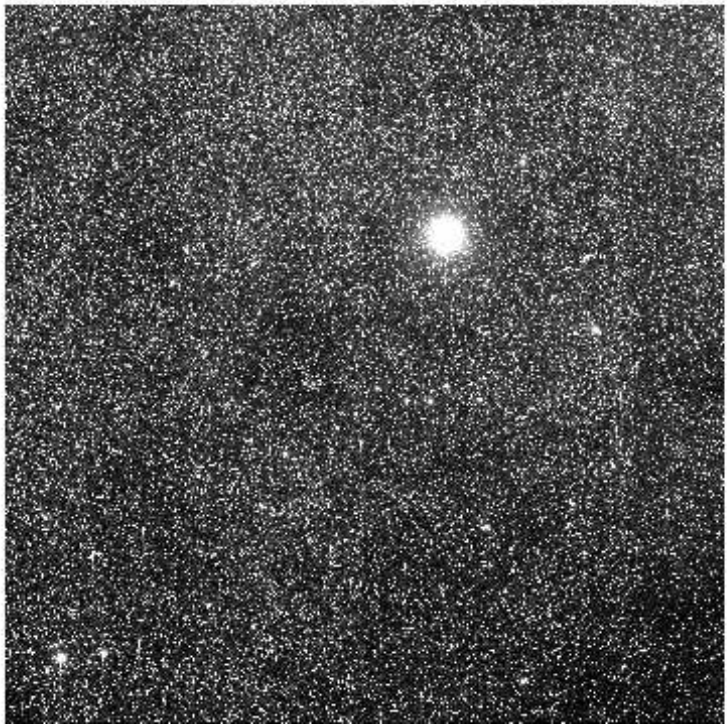
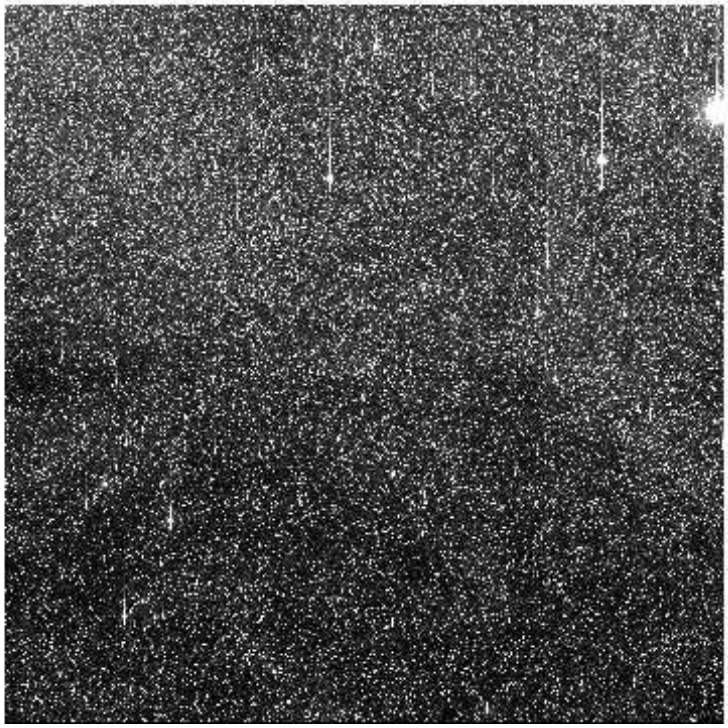
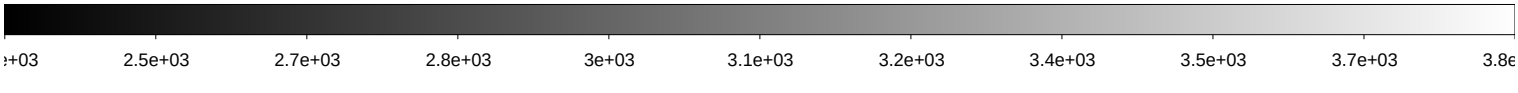
File Name	:	**kmts.20250818.046870.fits** # 79 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.840			
DEC	:	-27:56:42.30			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	18:56:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T19:41:39	Weather	:	0
CCD Temperature	:	-109.31	Moon Effect	:	0.0

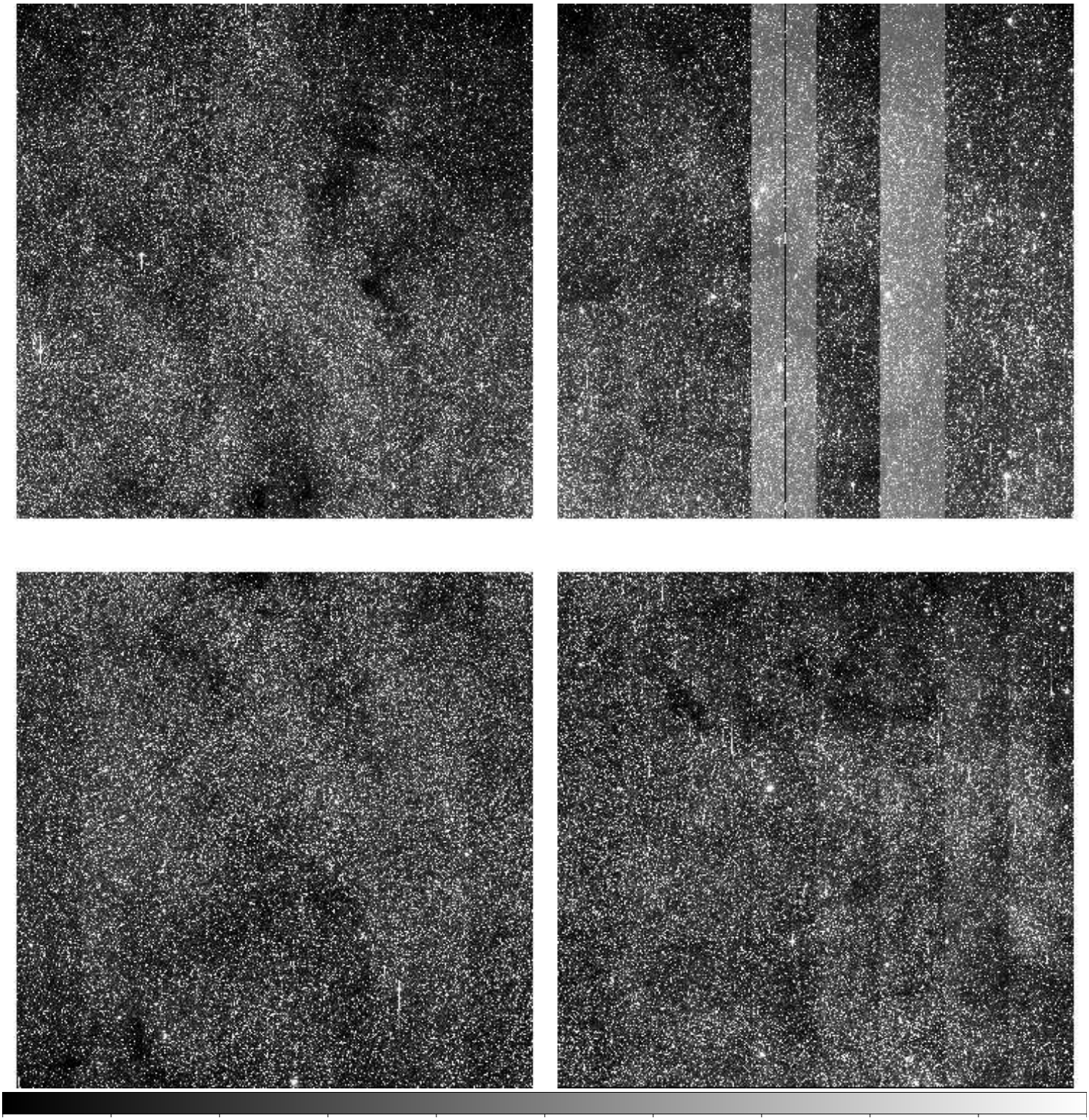
File Name	:	**kmts.20250818.046871.fits** # 80 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:28.920			
DEC	:	-31:08:13.50			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	18:58:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T19:43:37	Weather	:	0
CCD Temperature	:	-109.34	Moon Effect	:	0.0



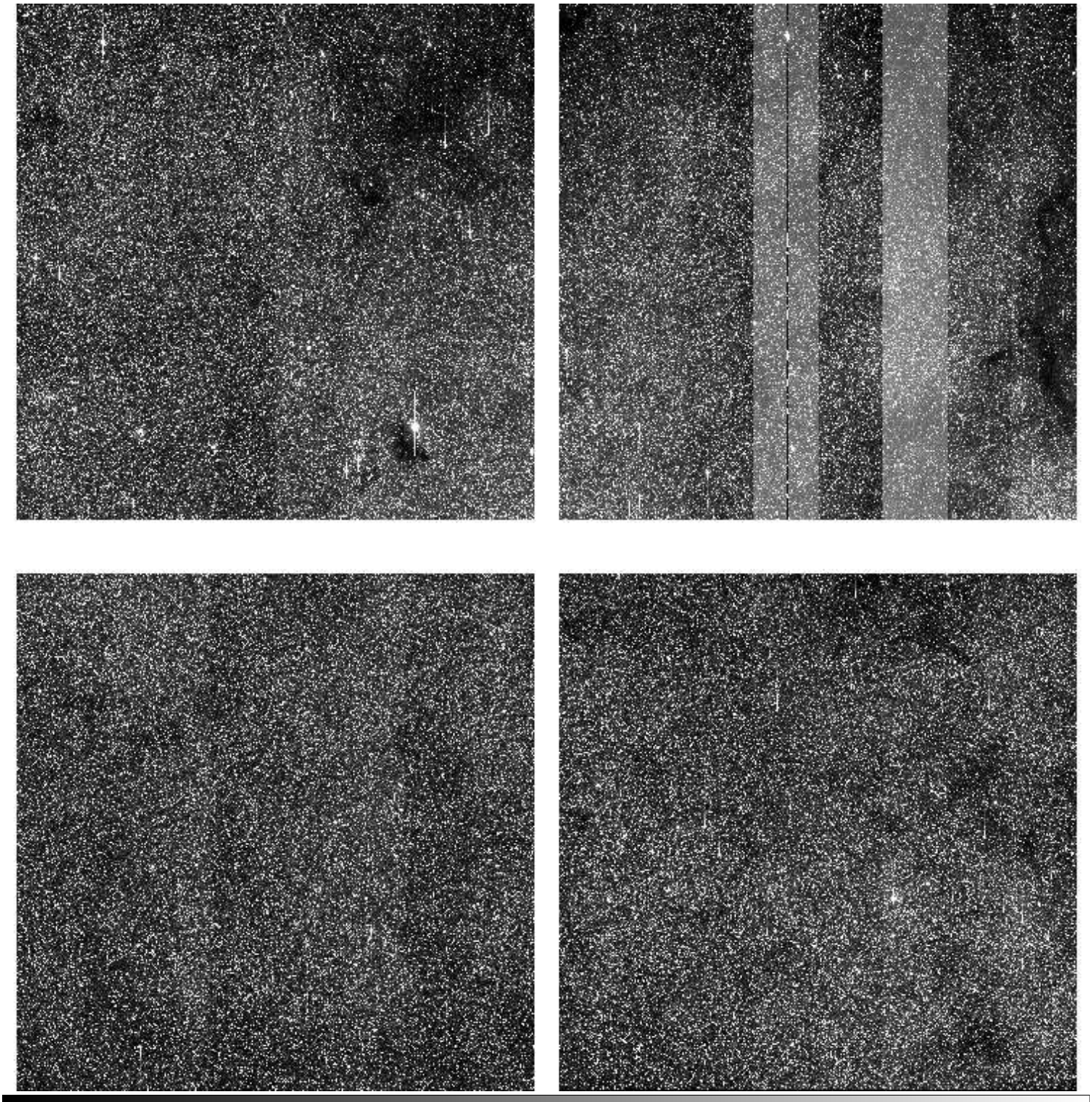
File Name	:	**kmts.20250818.046872.fits** # 81 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:54.920			
DEC	:	-30:03:12.70			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	19:00:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T19:45:46	Weather	:	0
CCD Temperature	:	-109.35	Moon Effect	:	0.0

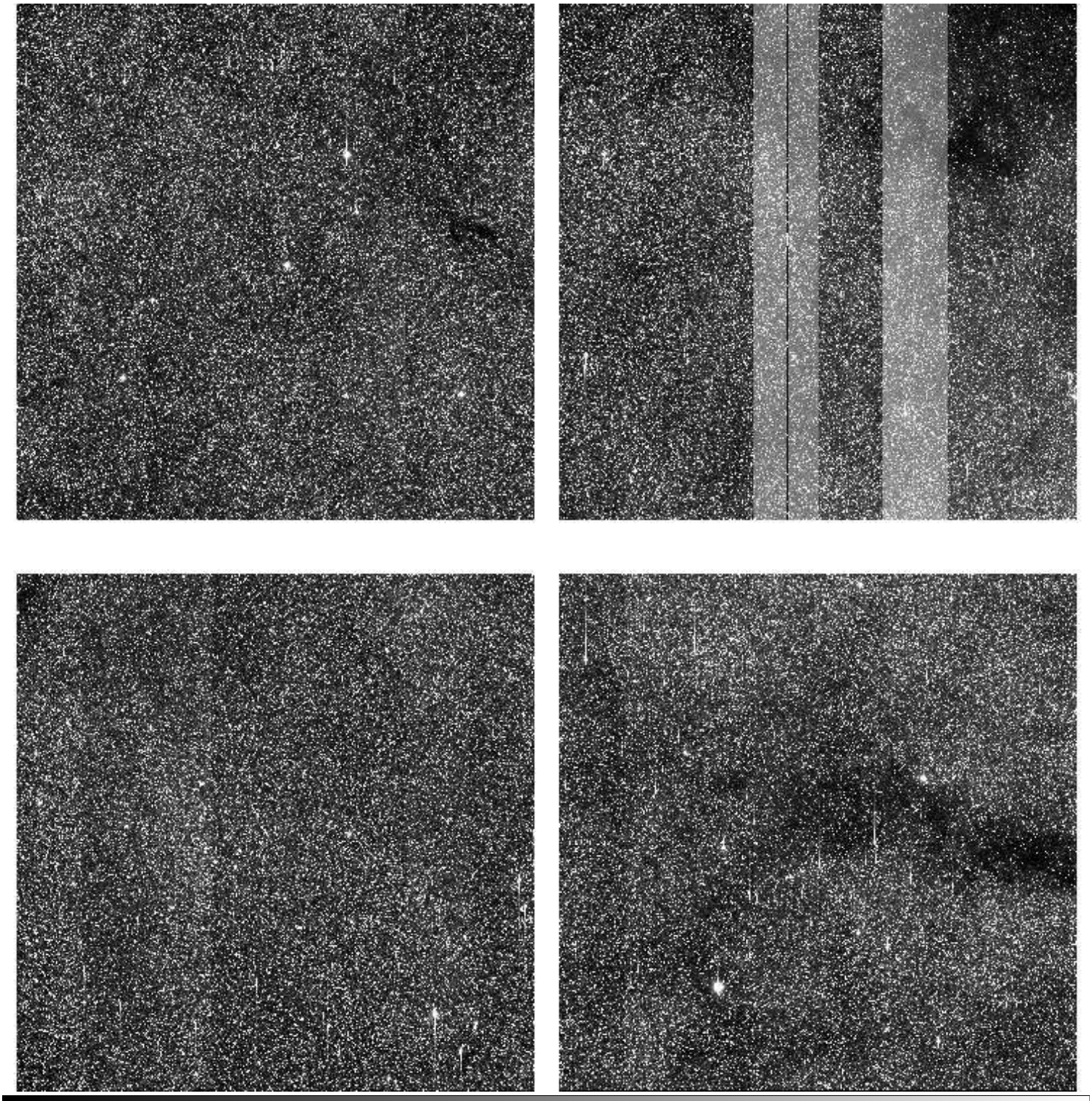
File Name	:	**kmts.20250818.046873.fits** # 82 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.730			
DEC	:	-29:09:14.20			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	19:02:31	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T19:47:57	Weather	:	0
CCD Temperature	:	-109.36	Moon Effect	:	0.0



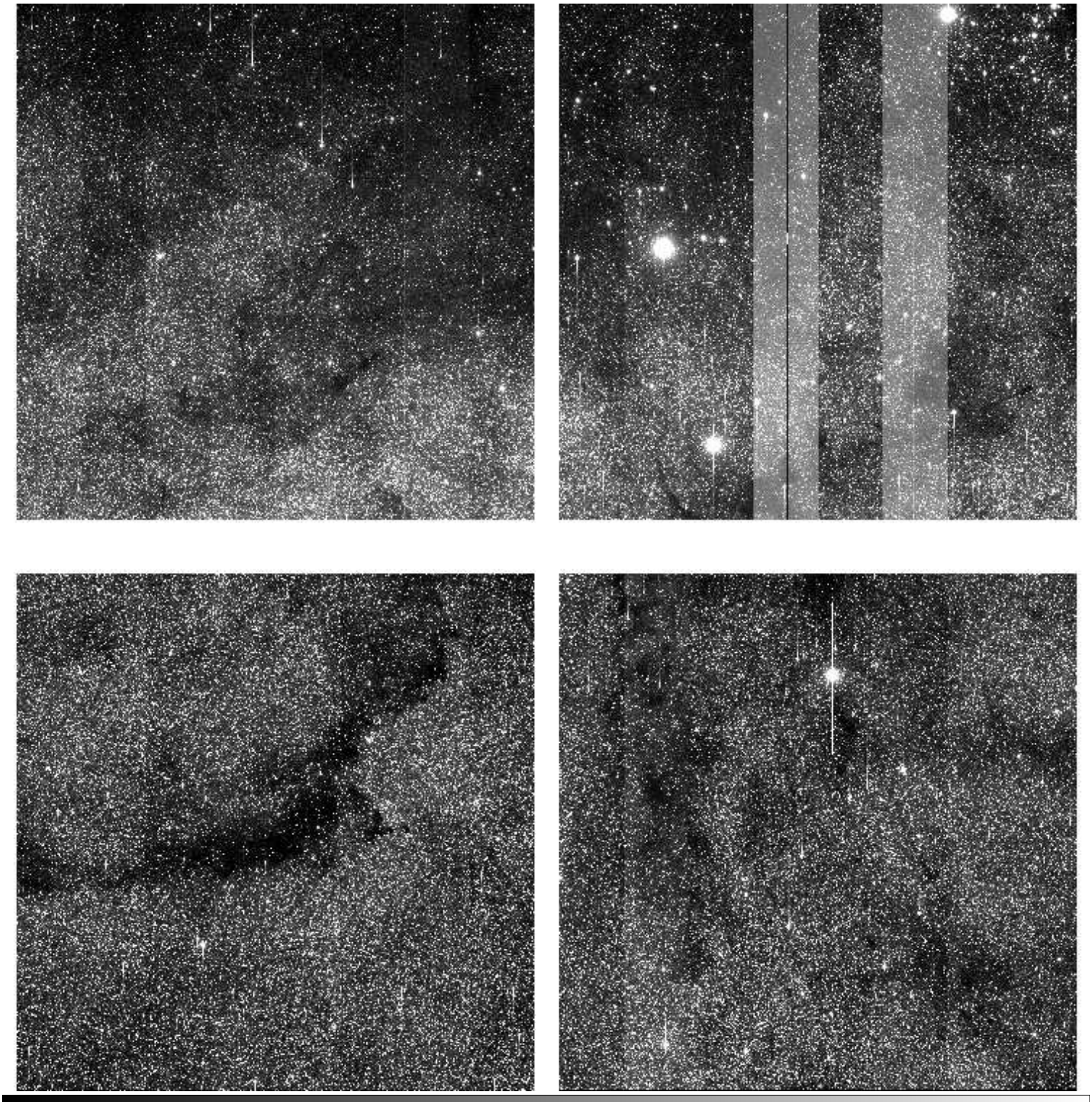
File Name	:	**kmts.20250818.046874.fits** # 83 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.790			
DEC	:	-28:04:13.10			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	19:04:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T19:50:07	Weather	:	0
CCD Temperature	:	-109.37	Moon Effect	:	0.0



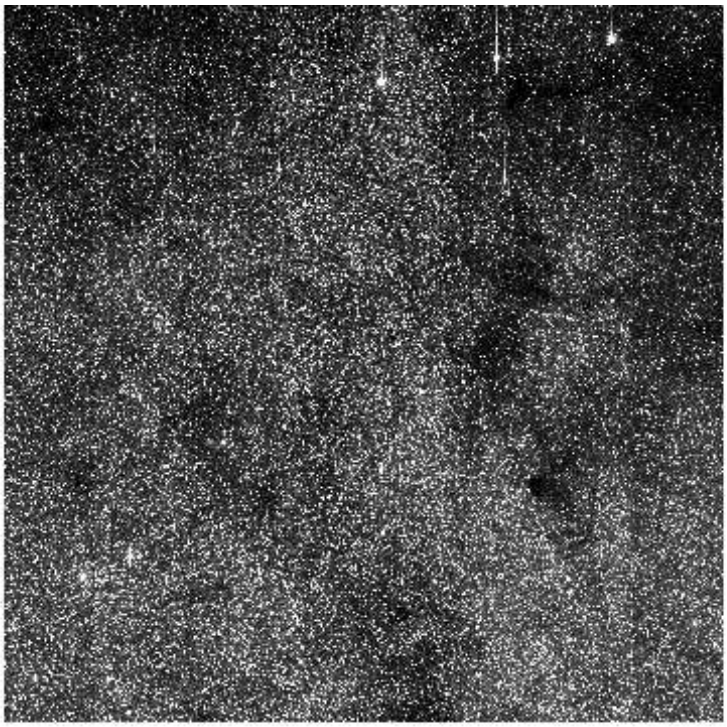
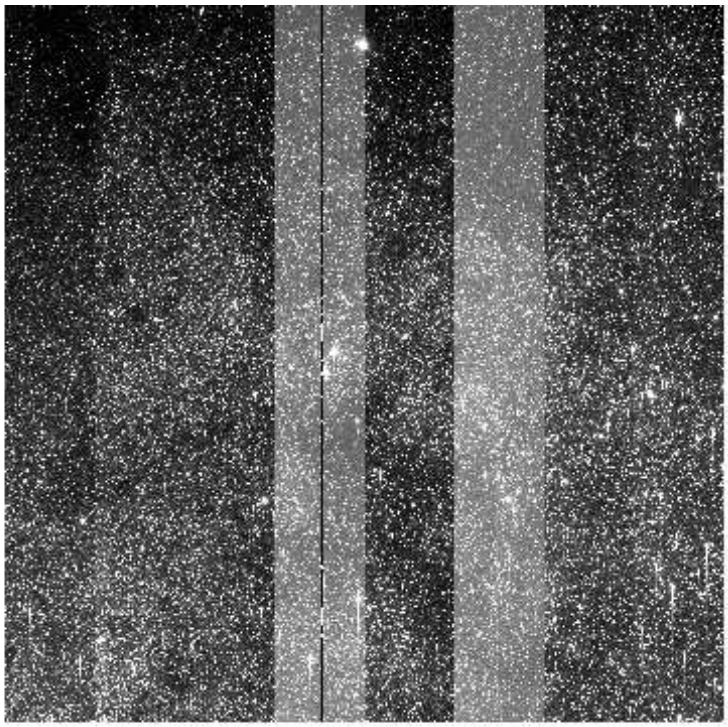
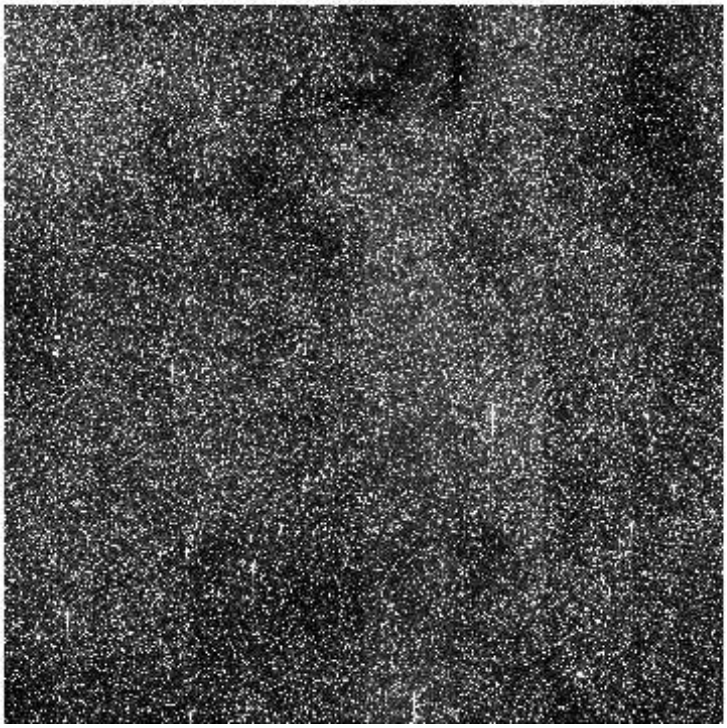
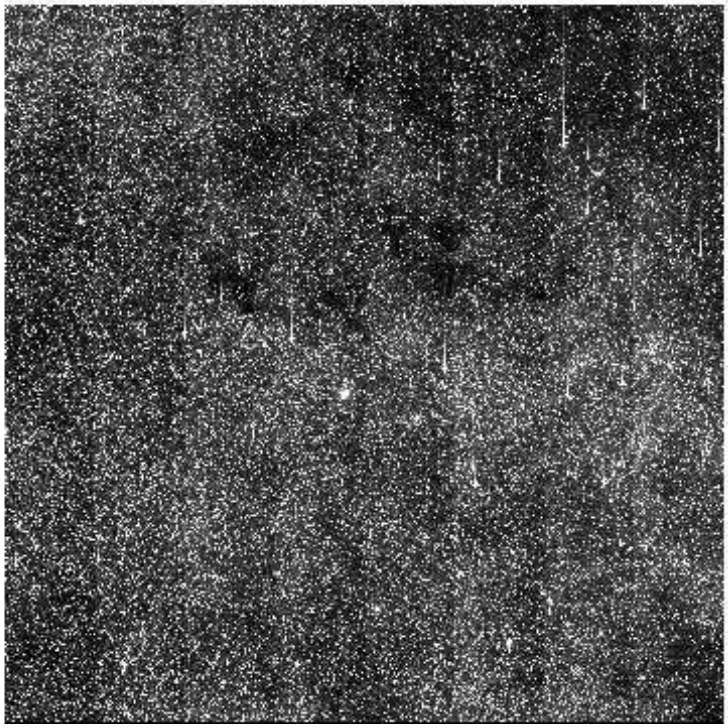
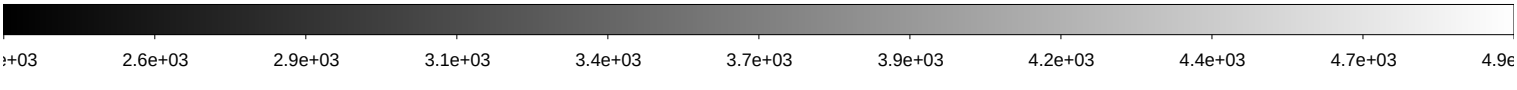
File Name	:	**kmts.20250818.046875.fits** # 84 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:28.840			
DEC	:	-33:15:14.60			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	19:06:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T19:52:03	Weather	:	0
CCD Temperature	:	-109.37	Moon Effect	:	0.0



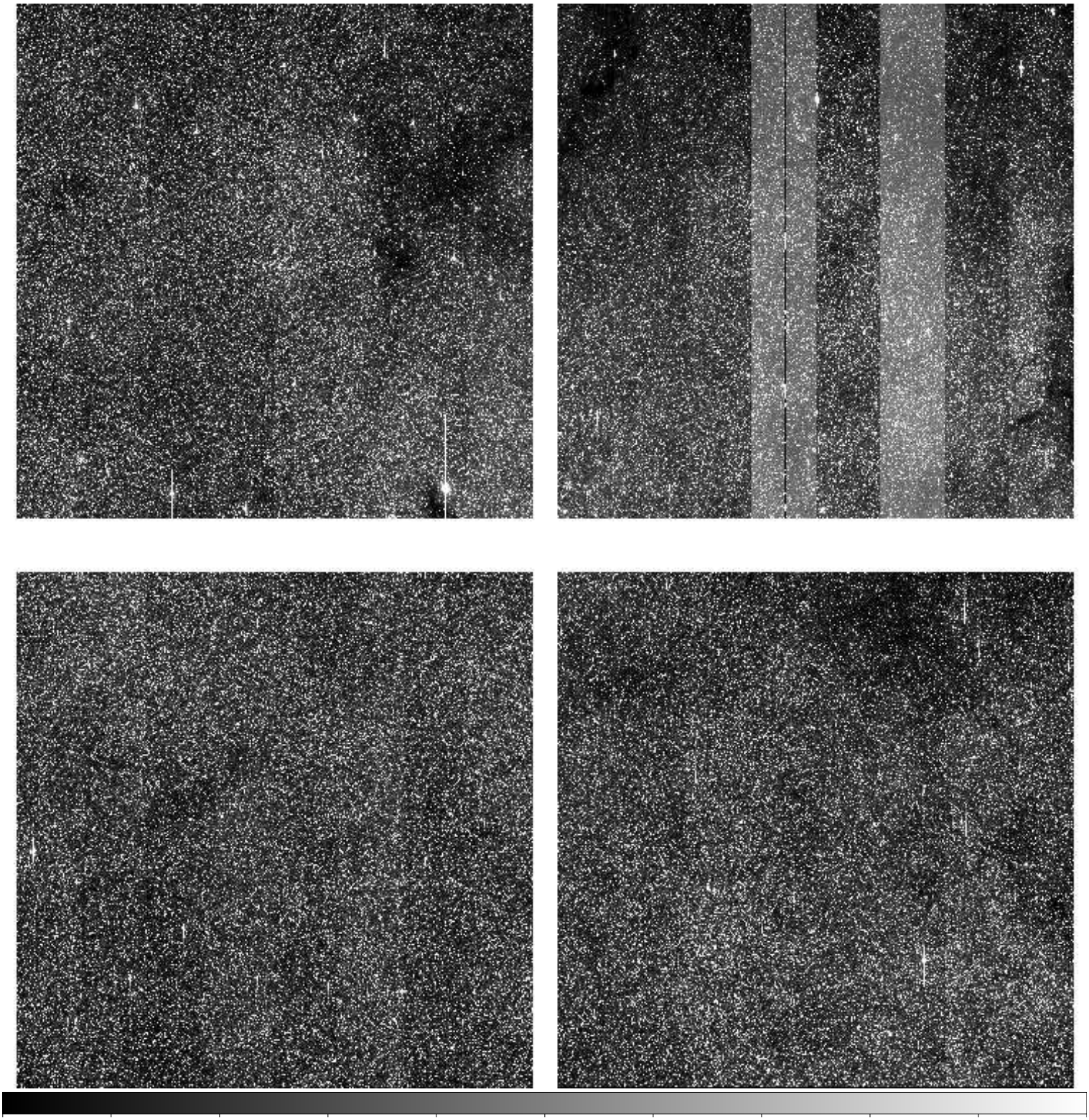
File Name	:	**kmts.20250818.046876.fits** # 85 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:44.510			
DEC	:	-33:15:14.10			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	19:08:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T19:54:13	Weather	:	0
CCD Temperature	:	-109.06	Moon Effect	:	0.0



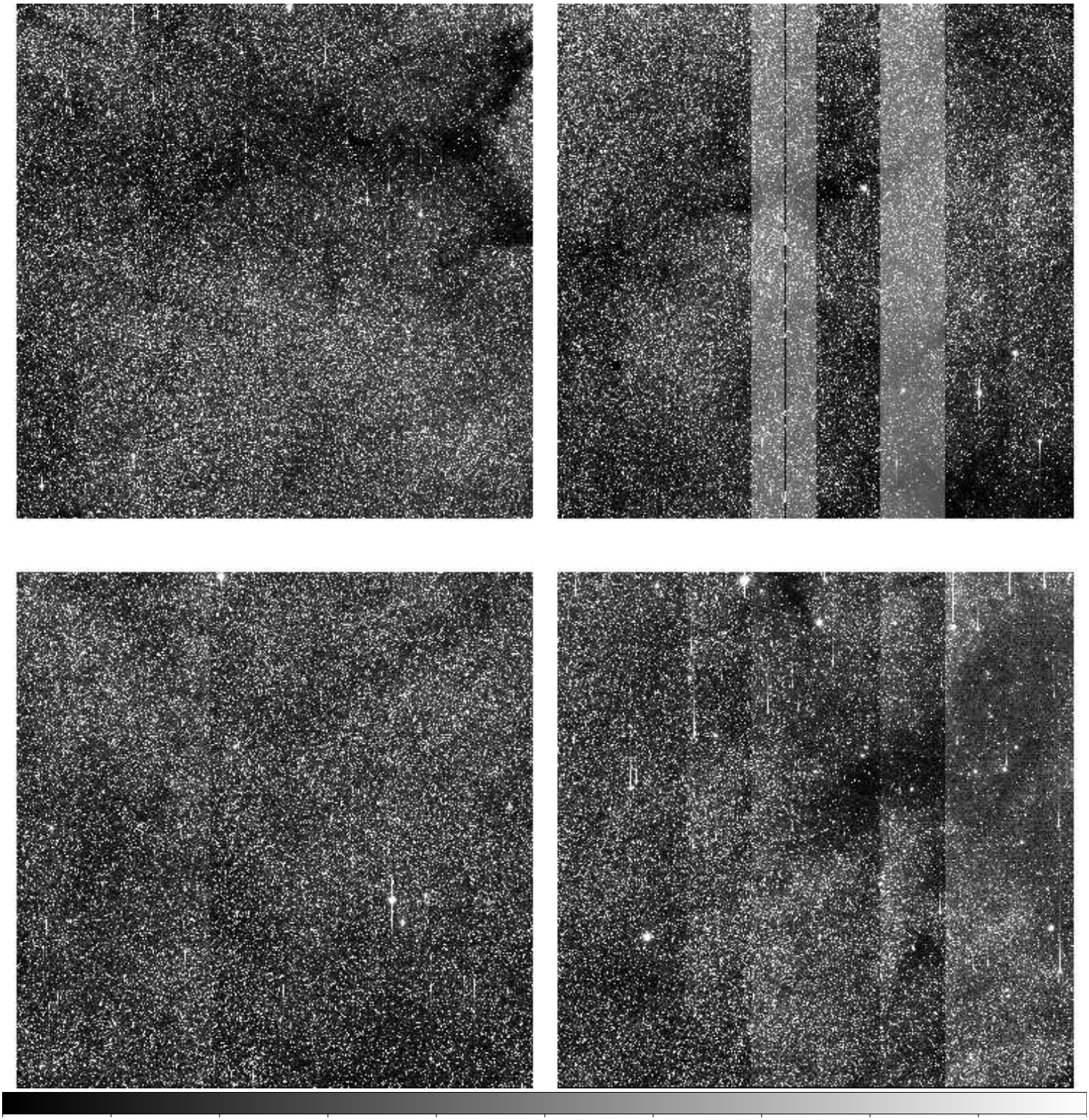
File Name	:	**kmts.20250818.046877.fits** # 86 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.540			
DEC	:	-29:01:44.80			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	19:10:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T19:56:23	Weather	:	0
CCD Temperature	:	-109.26	Moon Effect	:	0.0

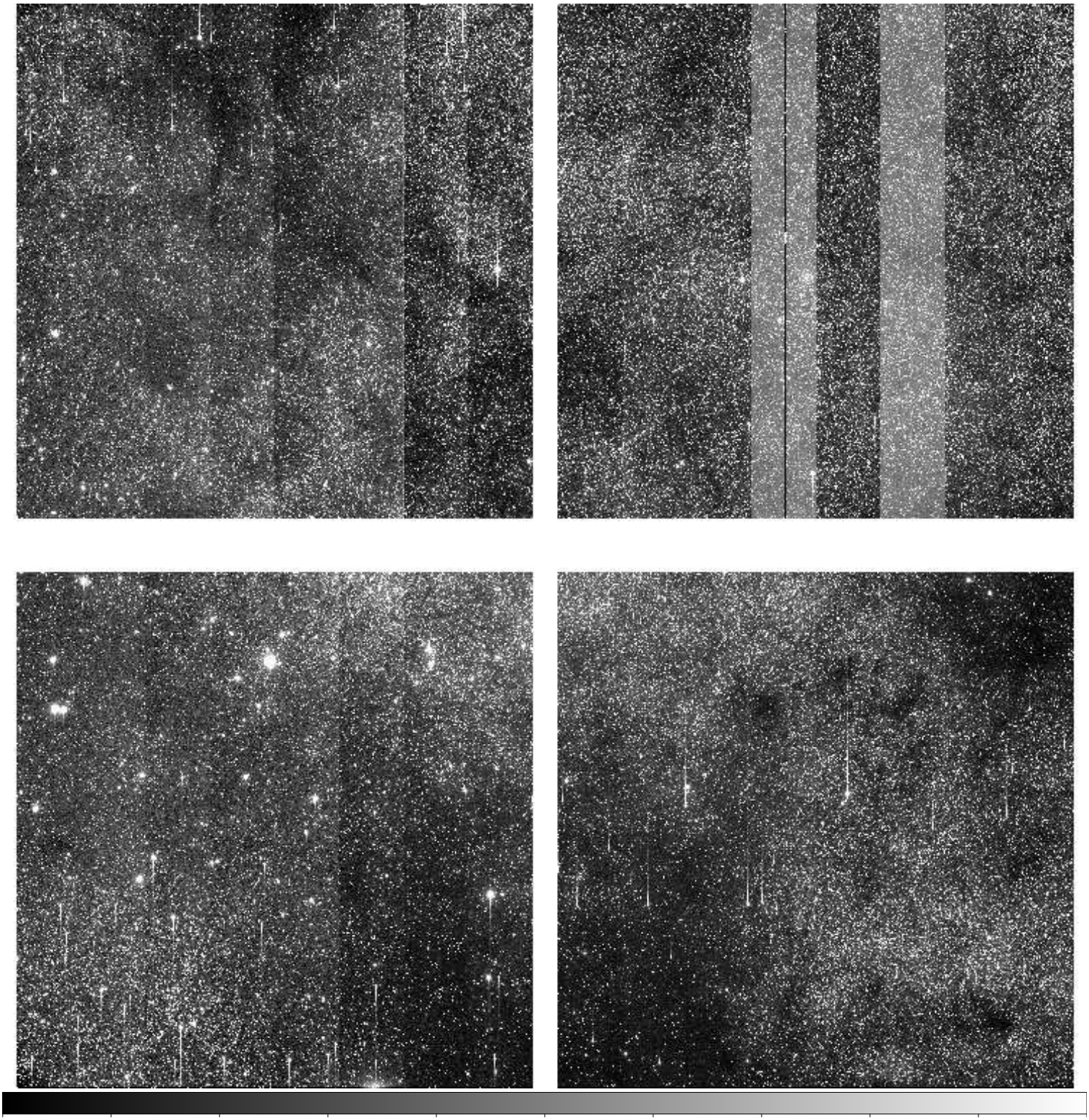
File Name	:	**kmts.20250818.046878.fits** # 87 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.620			
DEC	:	-27:56:44.40			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	19:13:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T19:58:35	Weather	:	0
CCD Temperature	:	-109.28	Moon Effect	:	0.0



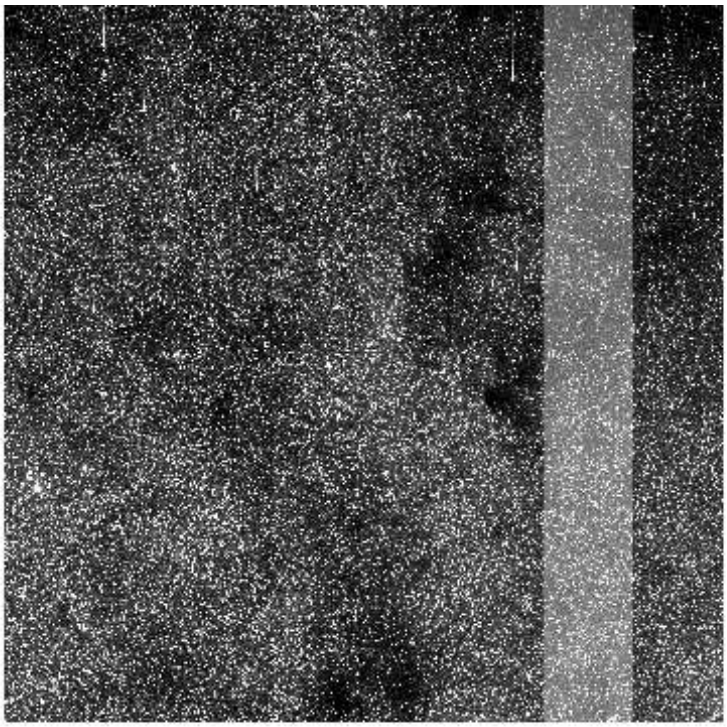
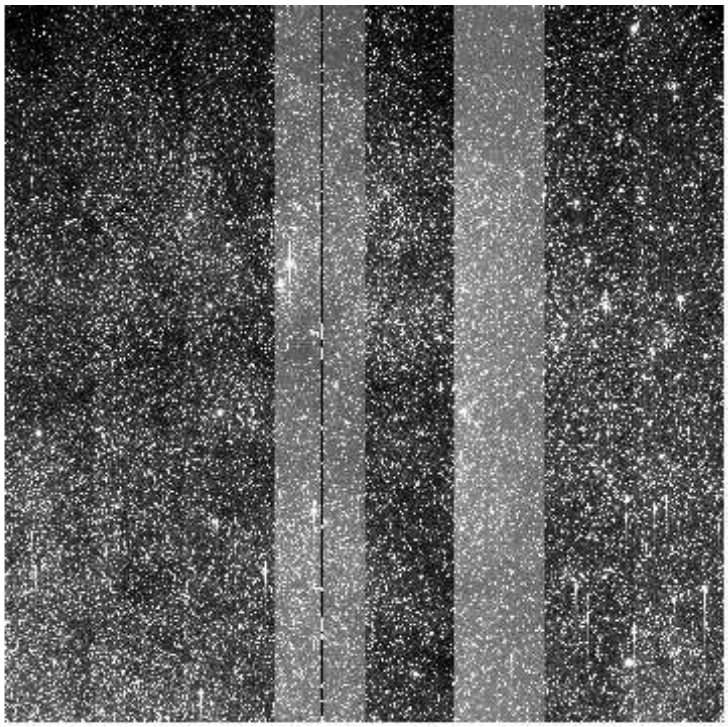
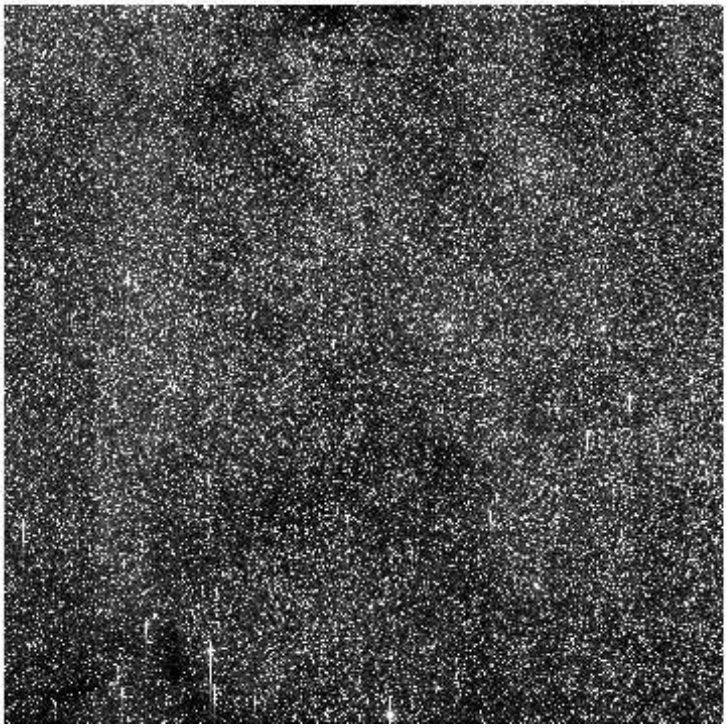
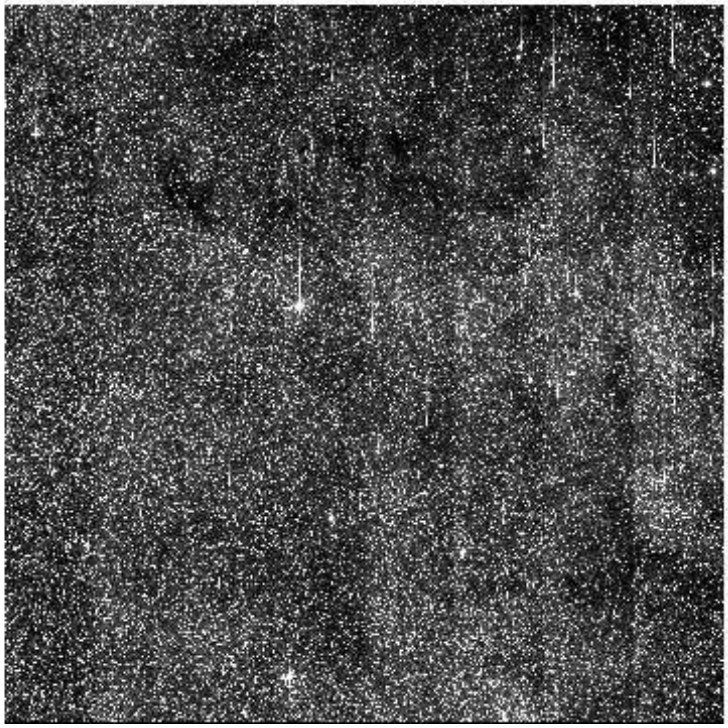
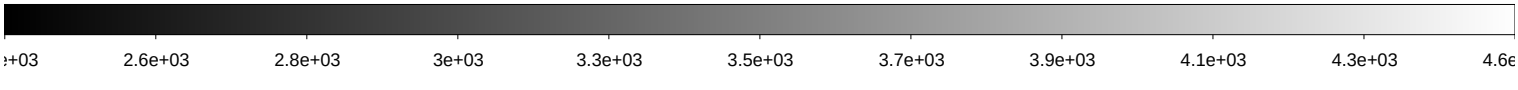
File Name	:	**kmts.20250818.046879.fits** # 88 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:11.500			
DEC	:	-31:15:44.70			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	19:15:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T20:00:46	Weather	:	0
CCD Temperature	:	-109.27	Moon Effect	:	0.0



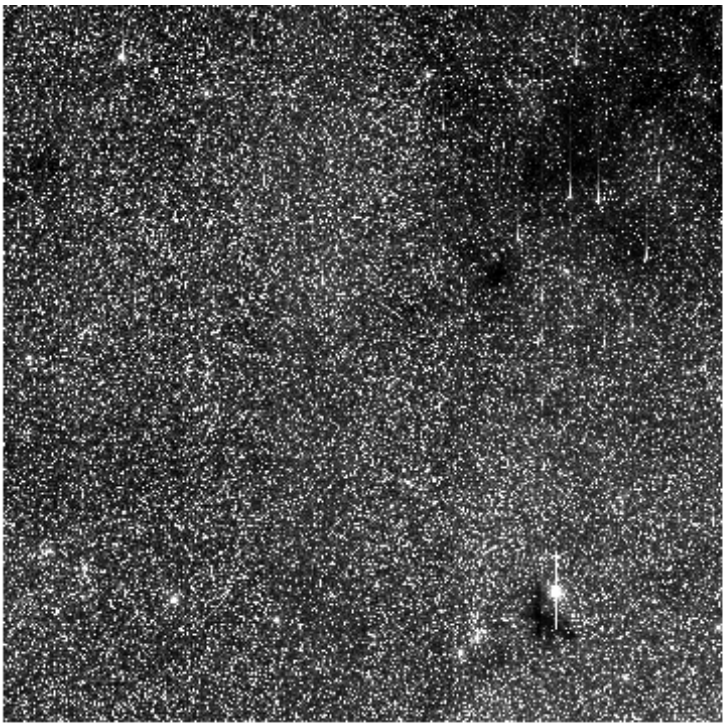
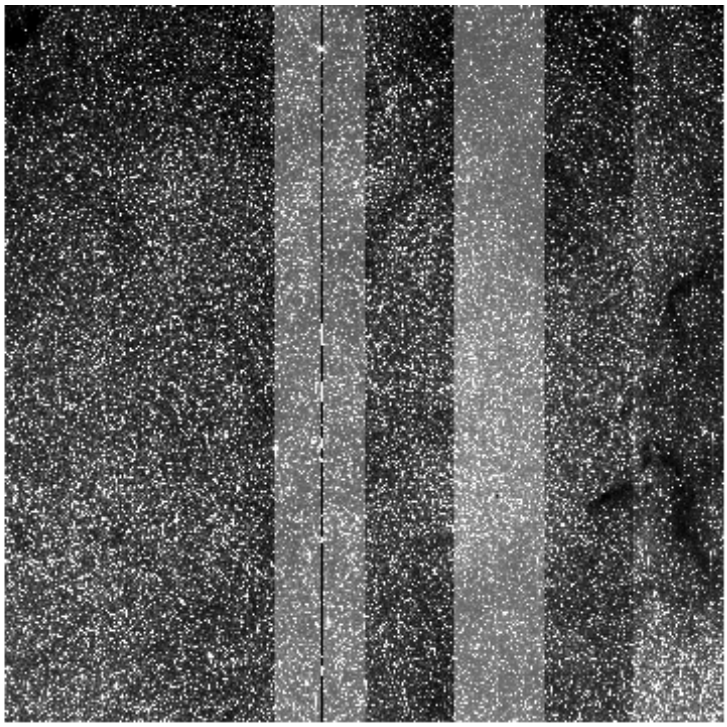
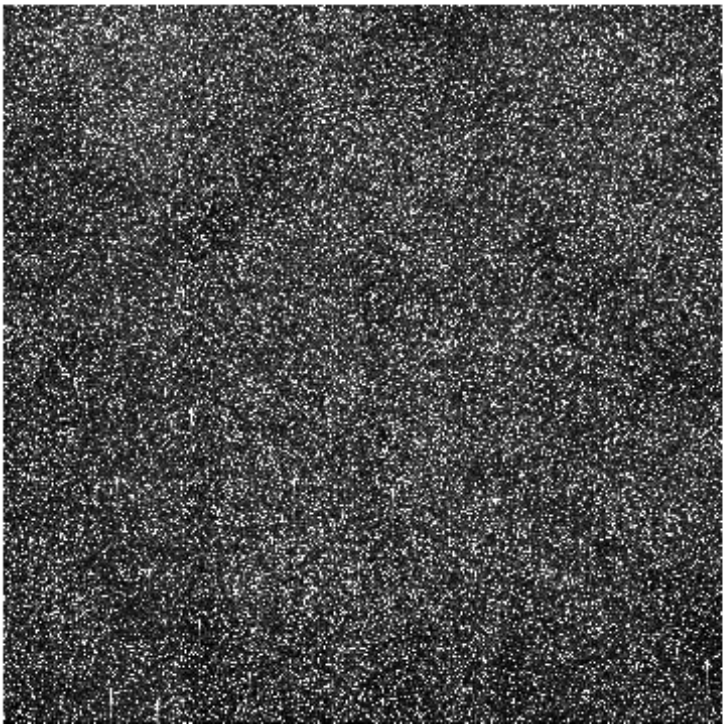
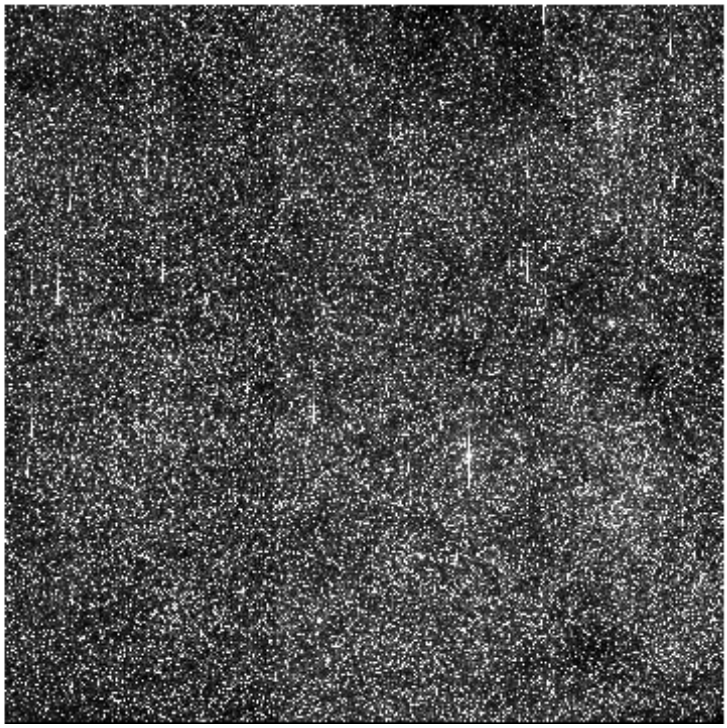
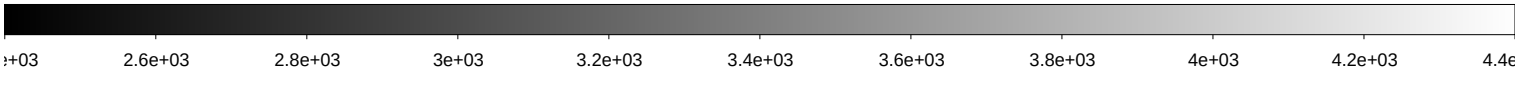
File Name	:	**kmts.20250818.046880.fits** # 89 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:04.200			
DEC	:	-26:45:12.40			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	19:17:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T20:02:56	Weather	:	0
CCD Temperature	:	-109.24	Moon Effect	:	0.0



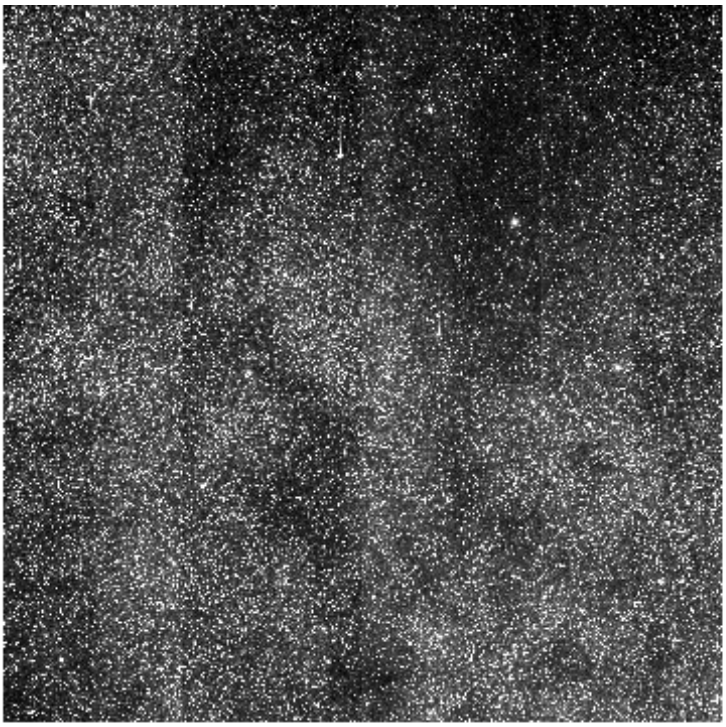
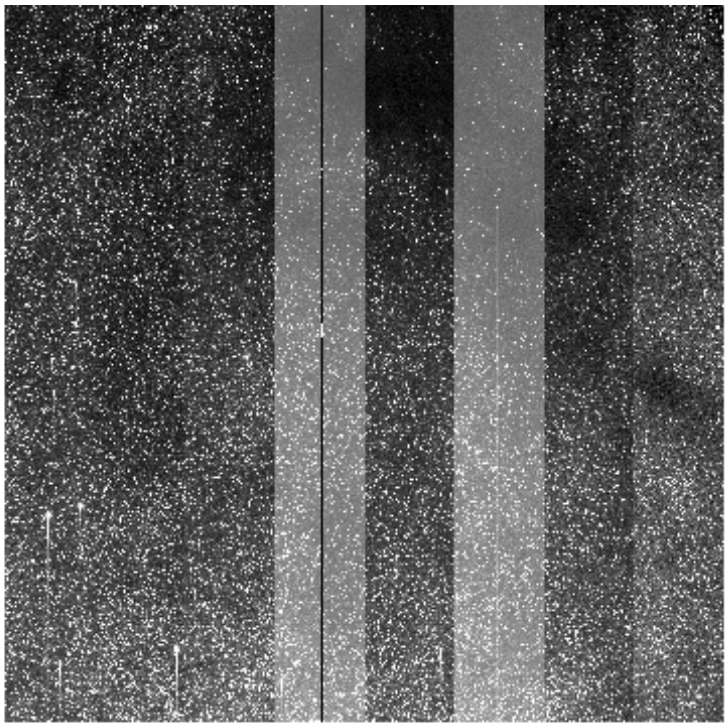
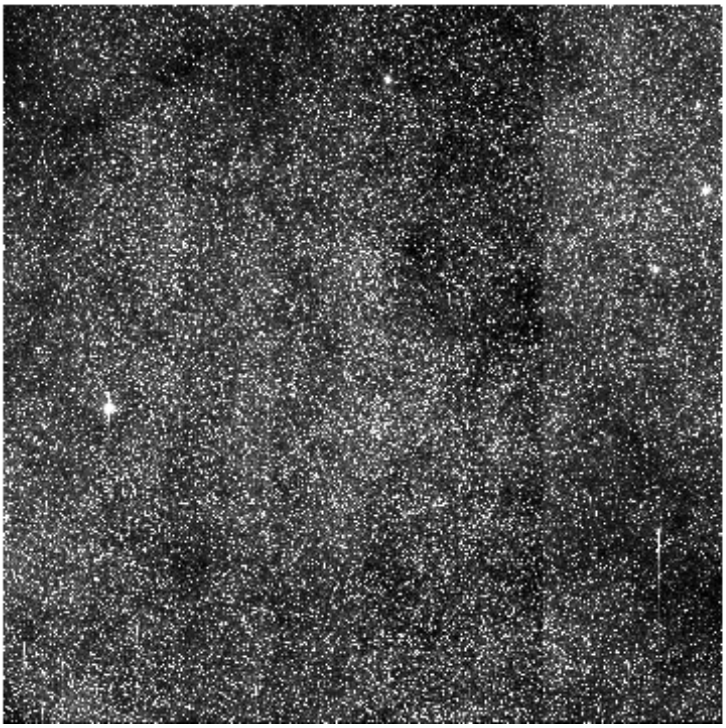
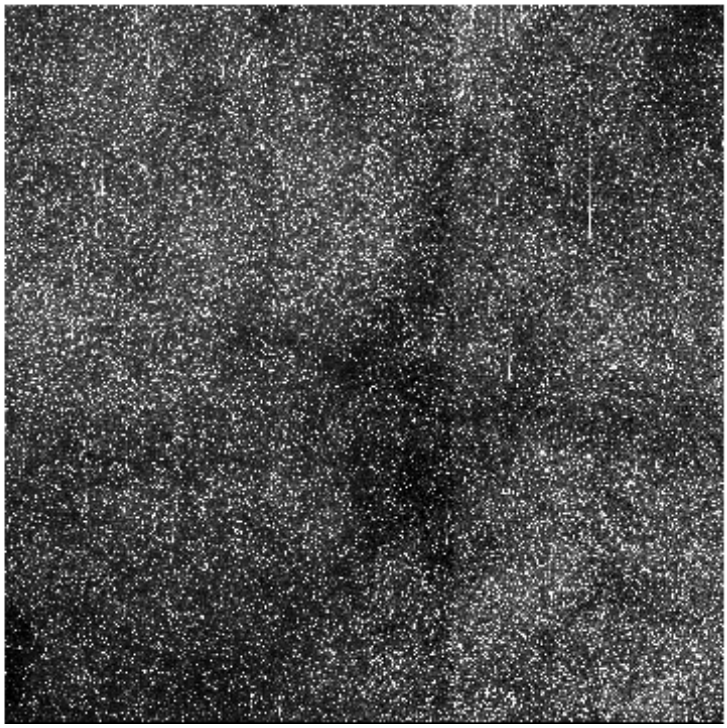
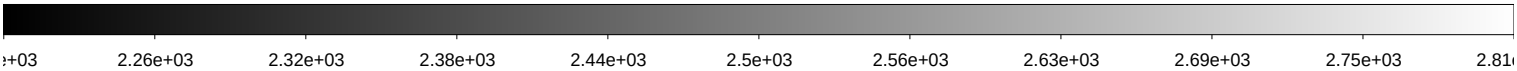
File Name	:	**kmts.20250818.046881.fits** # 90 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.280			
DEC	:	-29:09:14.10			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	19:19:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T20:05:05	Weather	:	0
CCD Temperature	:	-109.22	Moon Effect	:	0.0

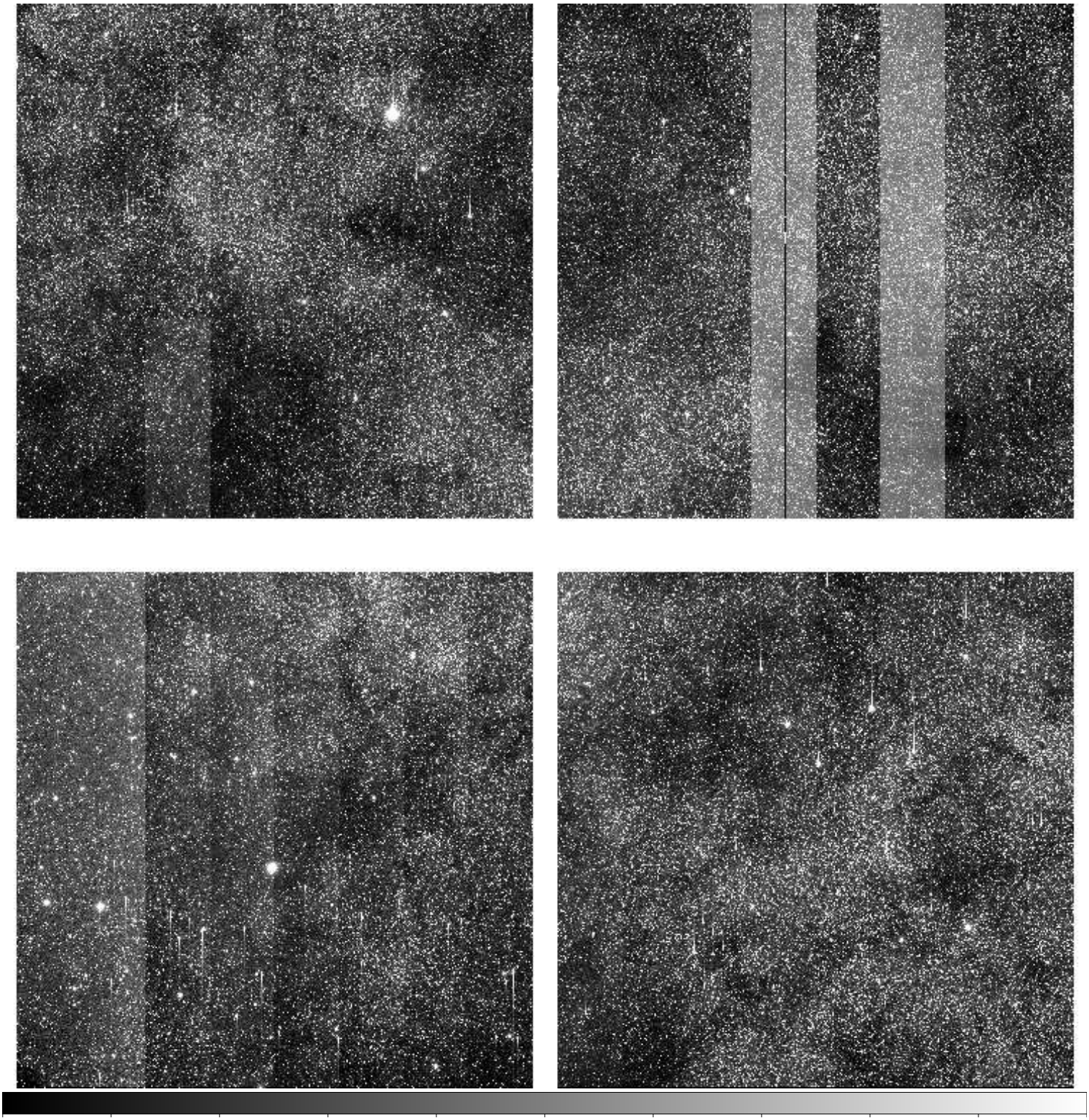
File Name	:	**kmts.20250818.046882.fits** # 91 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.380			
DEC	:	-28:04:14.60			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	19:21:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T20:07:13	Weather	:	0
CCD Temperature	:	-109.22	Moon Effect	:	0.0

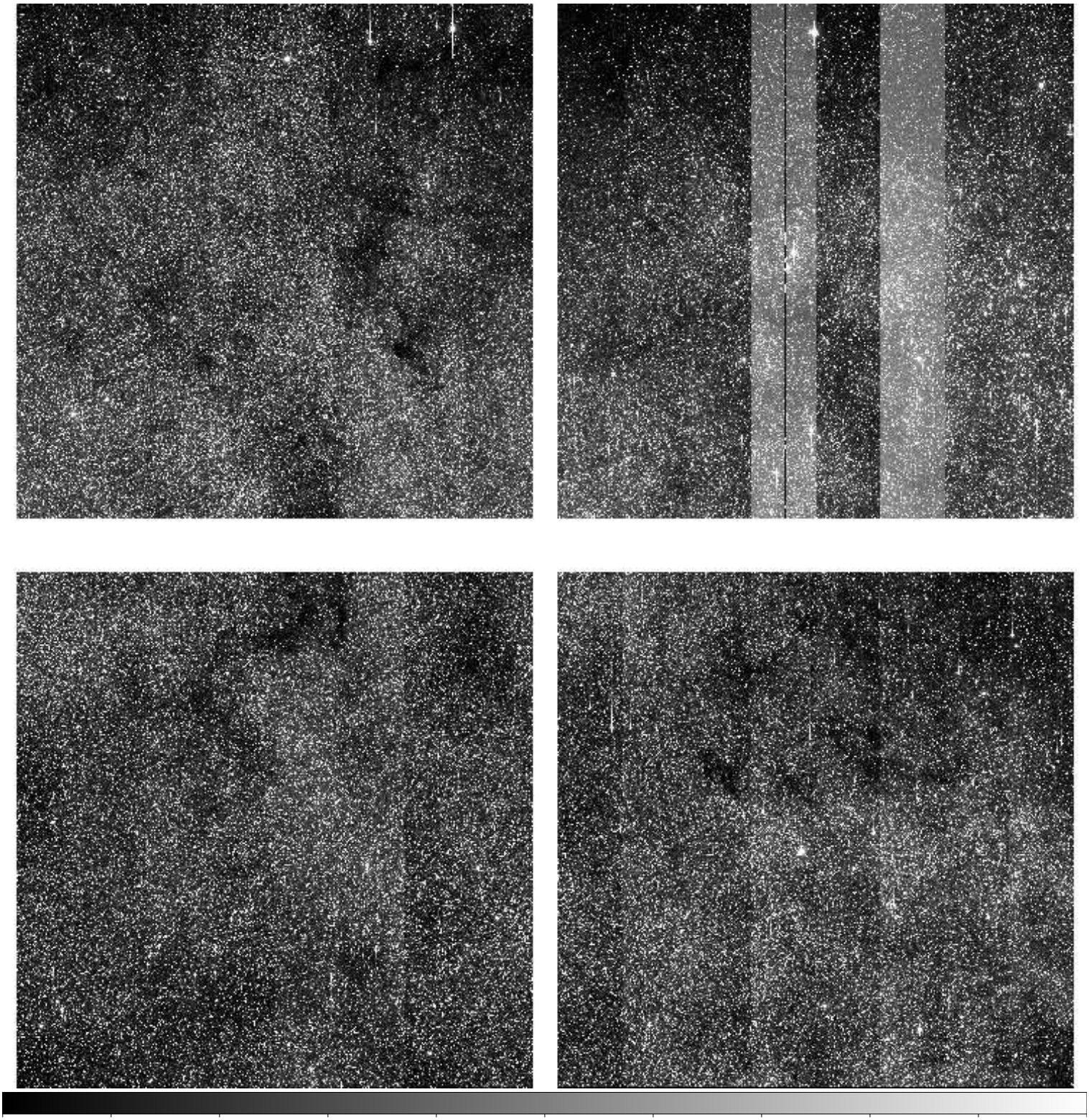
File Name	:	**kmts.20250818.046883.fits** # 92 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:54.170			
DEC	:	-26:47:12.30			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	19:24:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T20:09:24	Weather	:	0
CCD Temperature	:	-109.21	Moon Effect	:	0.0

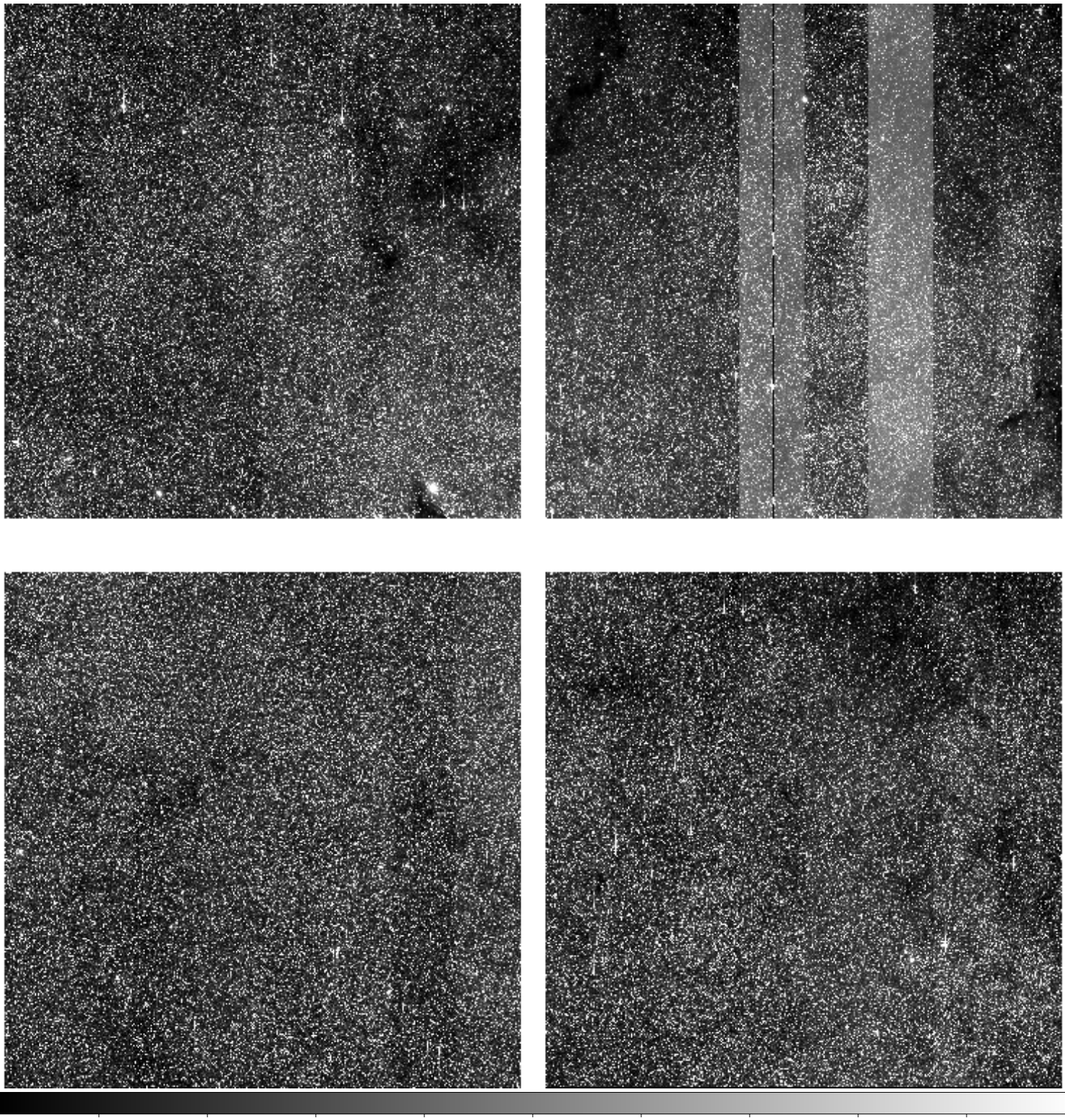
File Name	:	**kmts.20250818.046884.fits** # 93 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:54.210			
DEC	:	-28:54:12.70			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	19:26:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T20:11:33	Weather	:	0
CCD Temperature	:	-108.91	Moon Effect	:	0.0



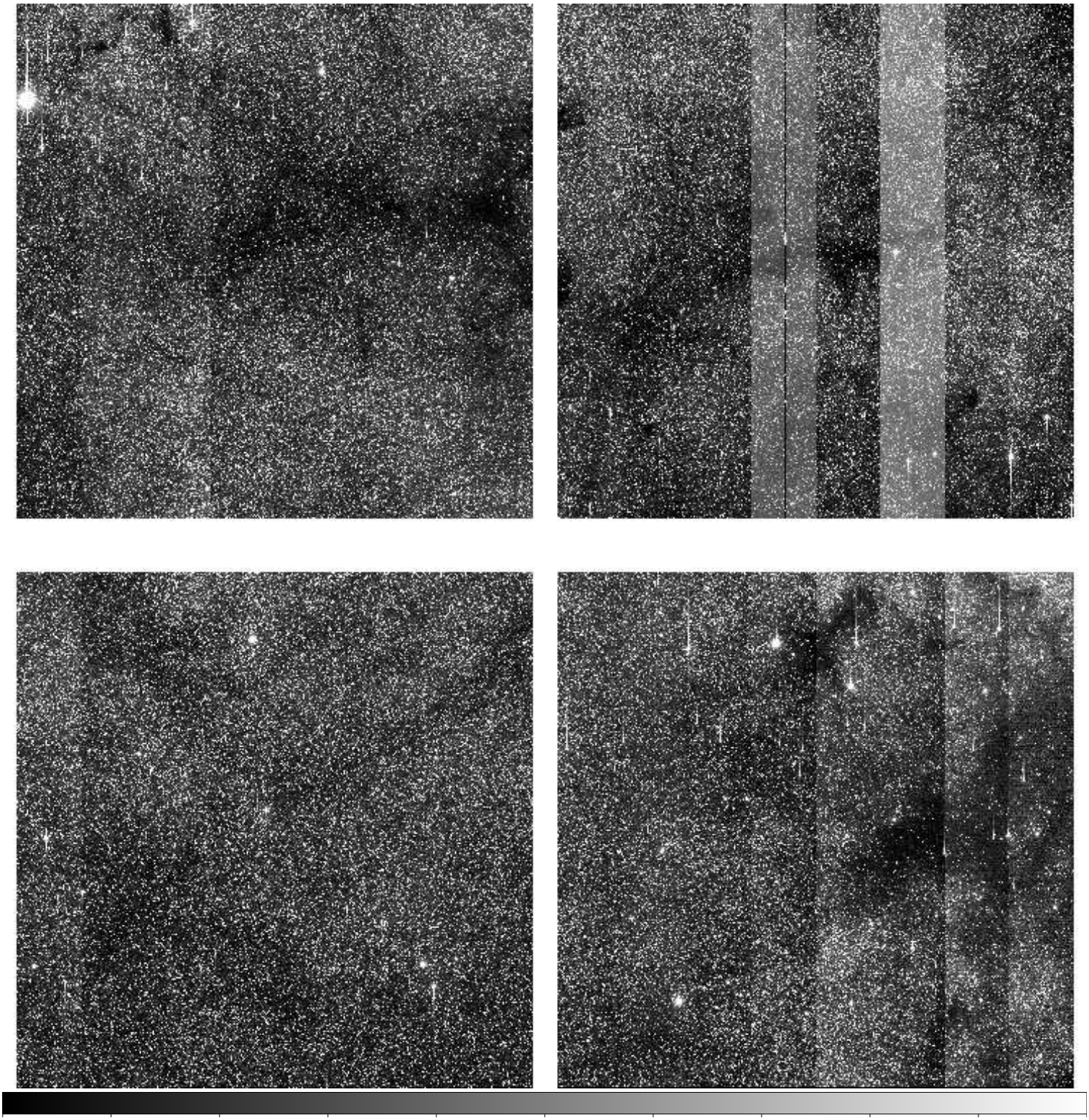
File Name	:	**kmts.20250818.046885.fits** # 94 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.330			
DEC	:	-29:01:41.50			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	19:28:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T20:13:30	Weather	:	0
CCD Temperature	:	-109.21	Moon Effect	:	0.0



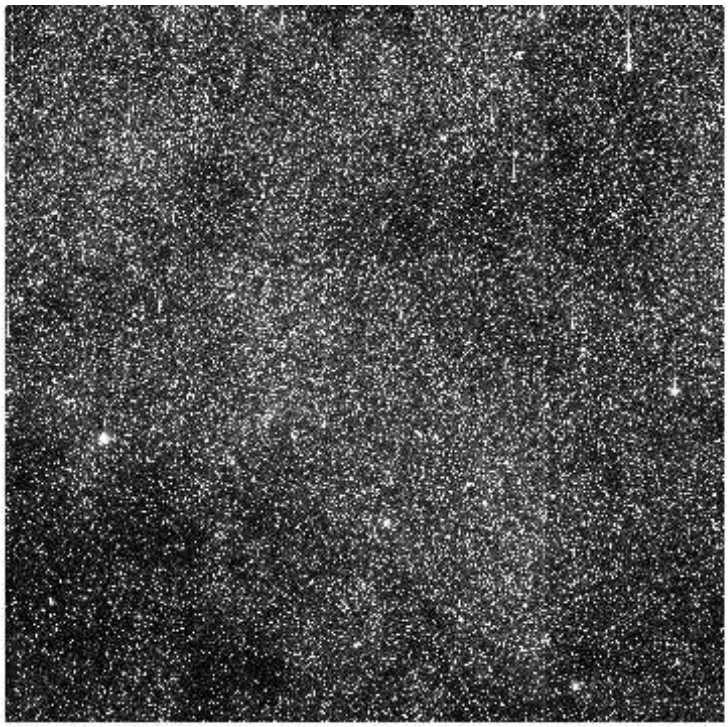
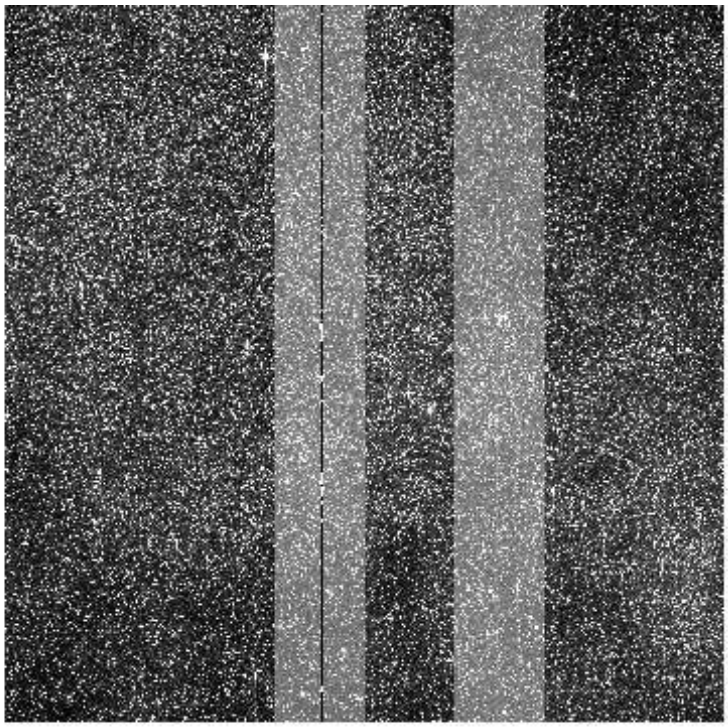
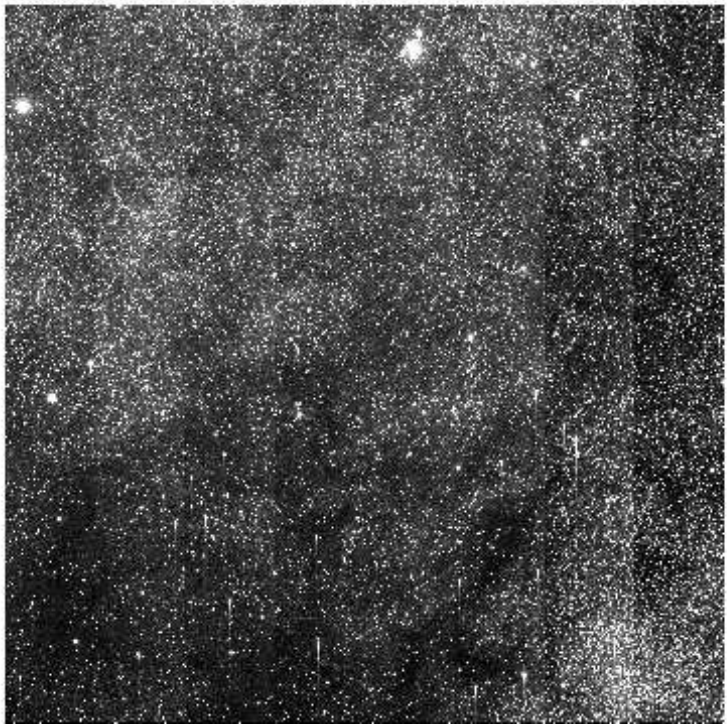
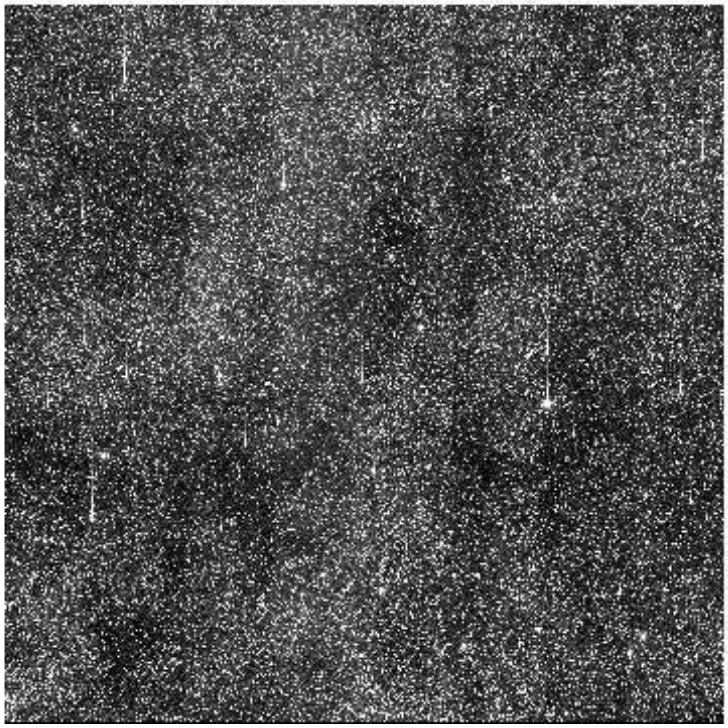
File Name	:	**kmts.20250818.046886.fits** # 95 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.190			
DEC	:	-27:56:43.50			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	19:30:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T20:15:40	Weather	:	0
CCD Temperature	:	-109.2	Moon Effect	:	0.0

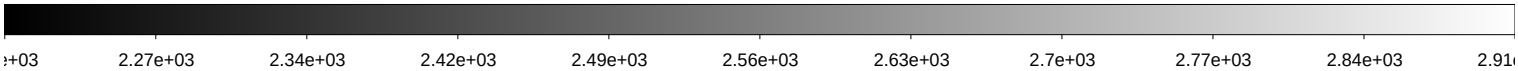


File Name	:	**kmts.20250818.046887.fits** # 96 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:28.500			
DEC	:	-31:08:10.10			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	19:32:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T20:17:50	Weather	:	0
CCD Temperature	:	-109.23	Moon Effect	:	0.0

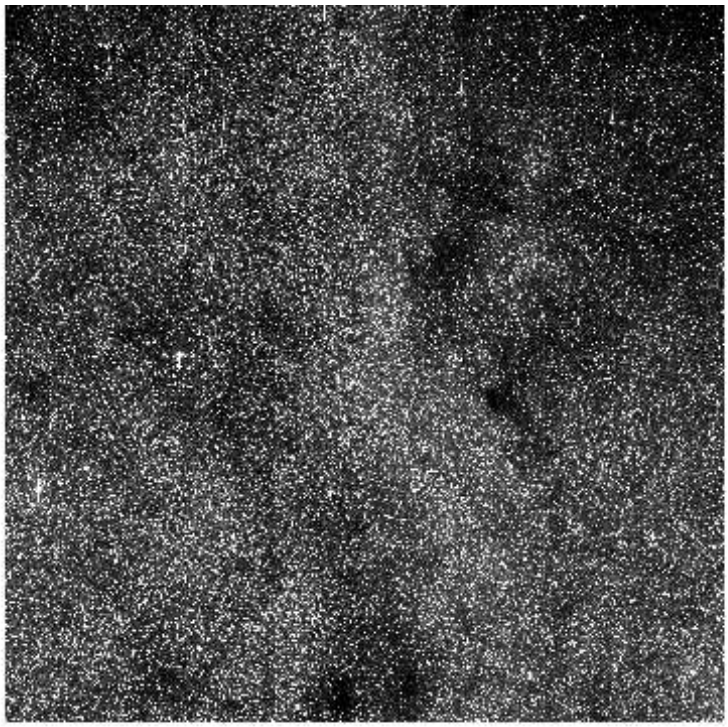
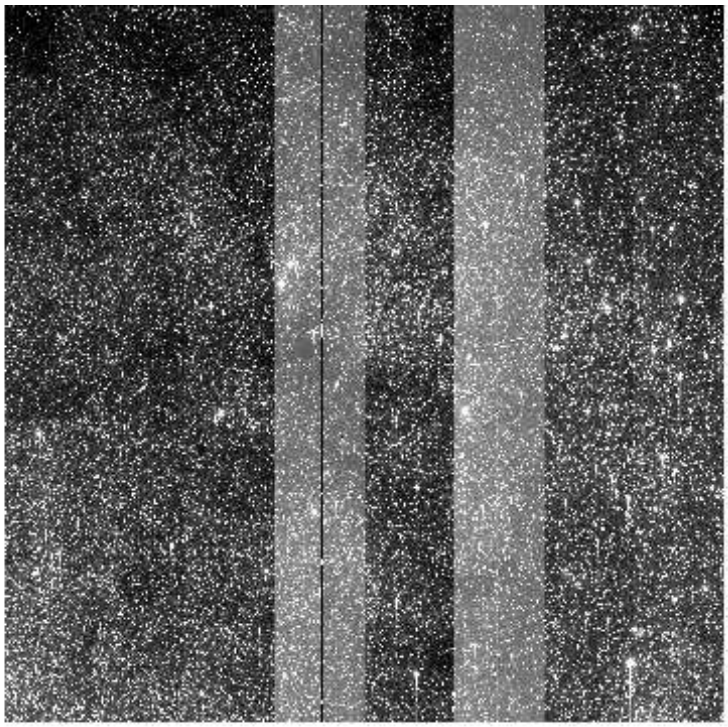
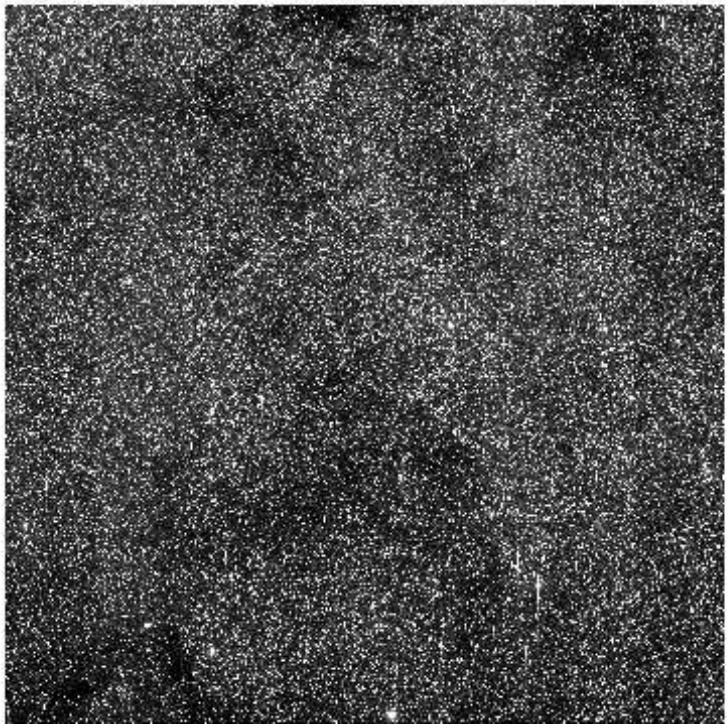
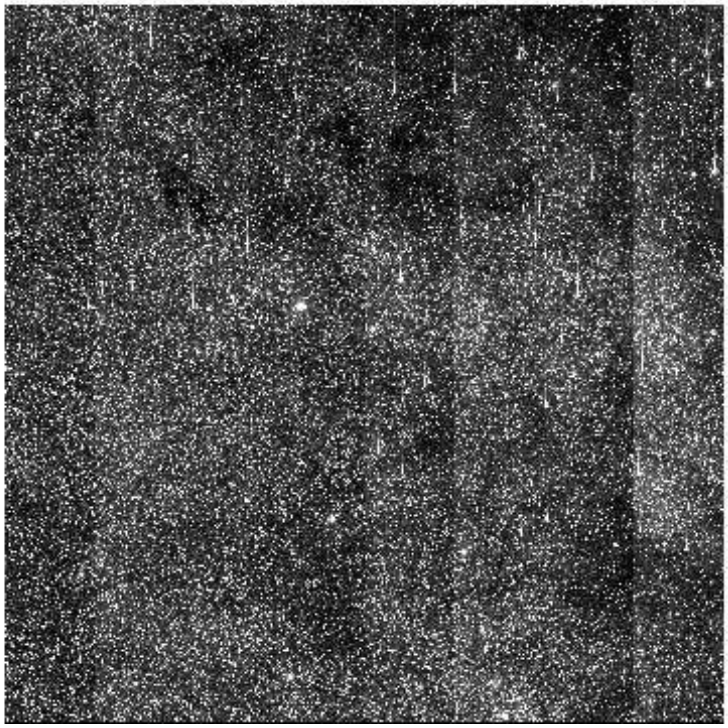
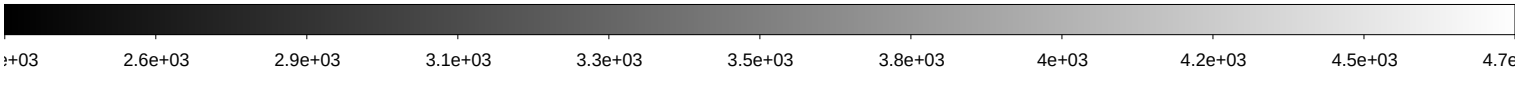


File Name	:	**kmts.20250818.046888.fits** # 97 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:04.060			
DEC	:	-24:40:12.70			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	19:34:37	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T20:19:58	Weather	:	0
CCD Temperature	:	-109.24	Moon Effect	:	0.0

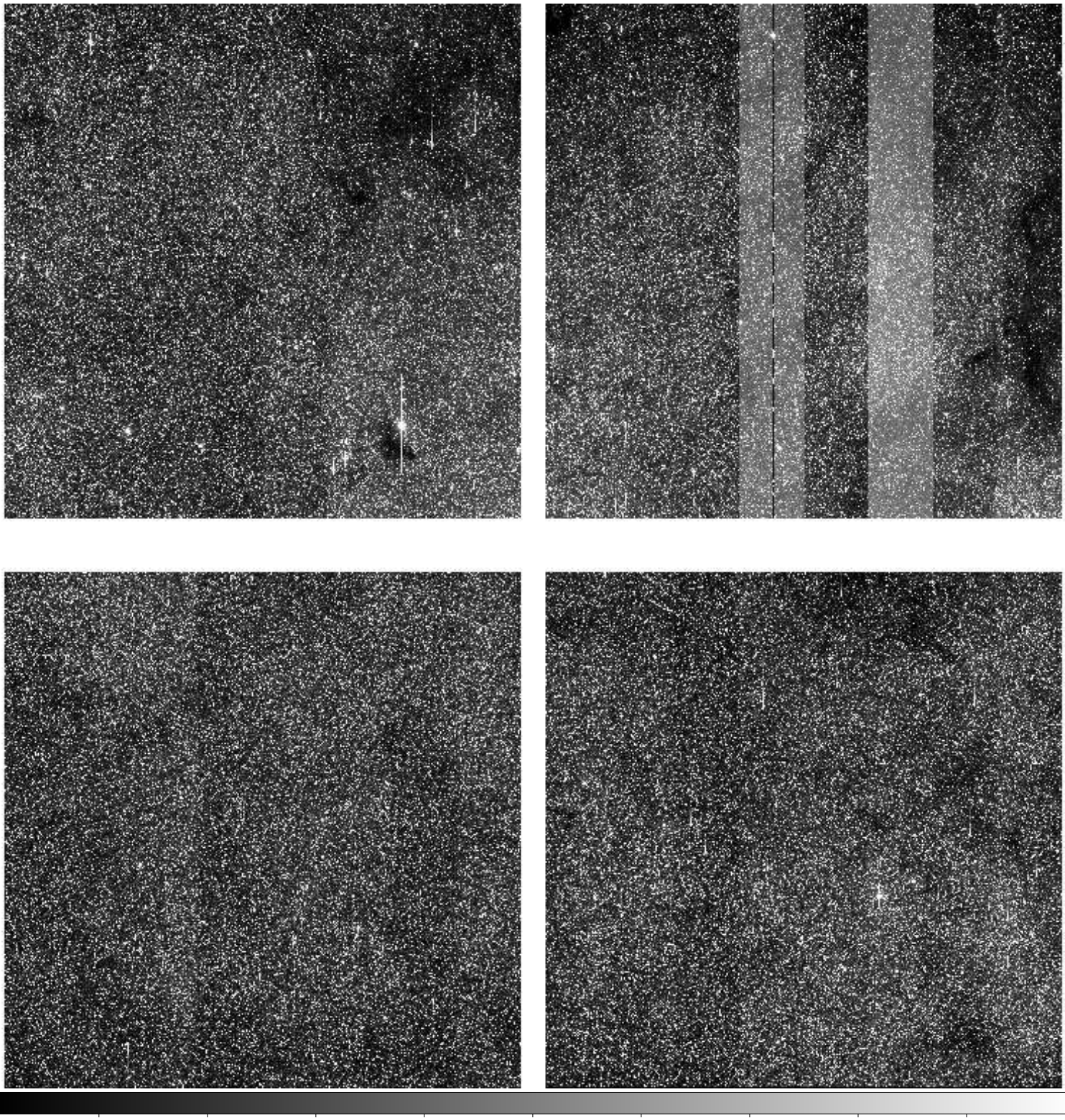







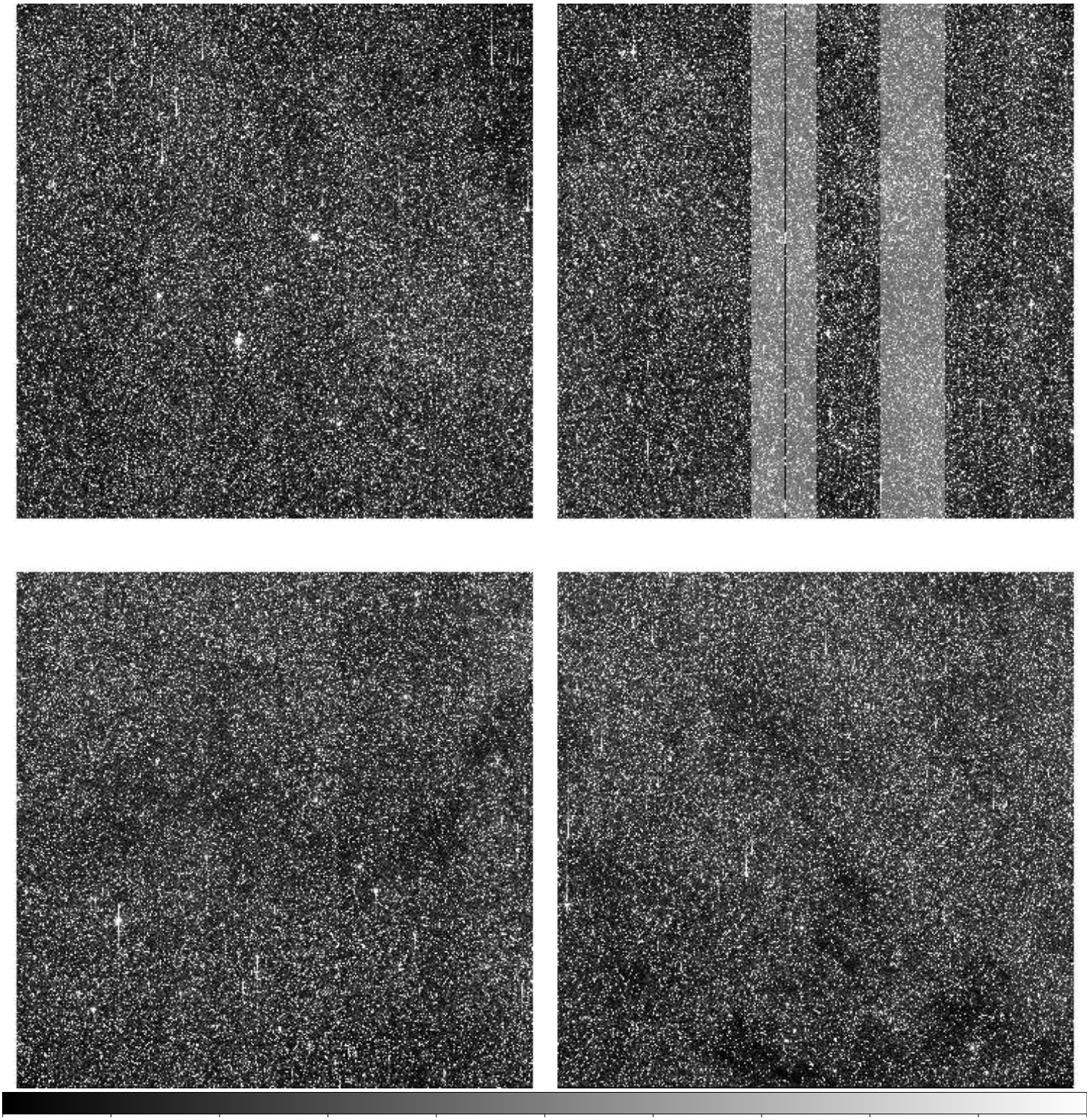
File Name	:	**kmts.20250818.046889.fits** # 98 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.370			
DEC	:	-29:09:10.80			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	19:36:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T20:22:09	Weather	:	0
CCD Temperature	:	-109.26	Moon Effect	:	0.0

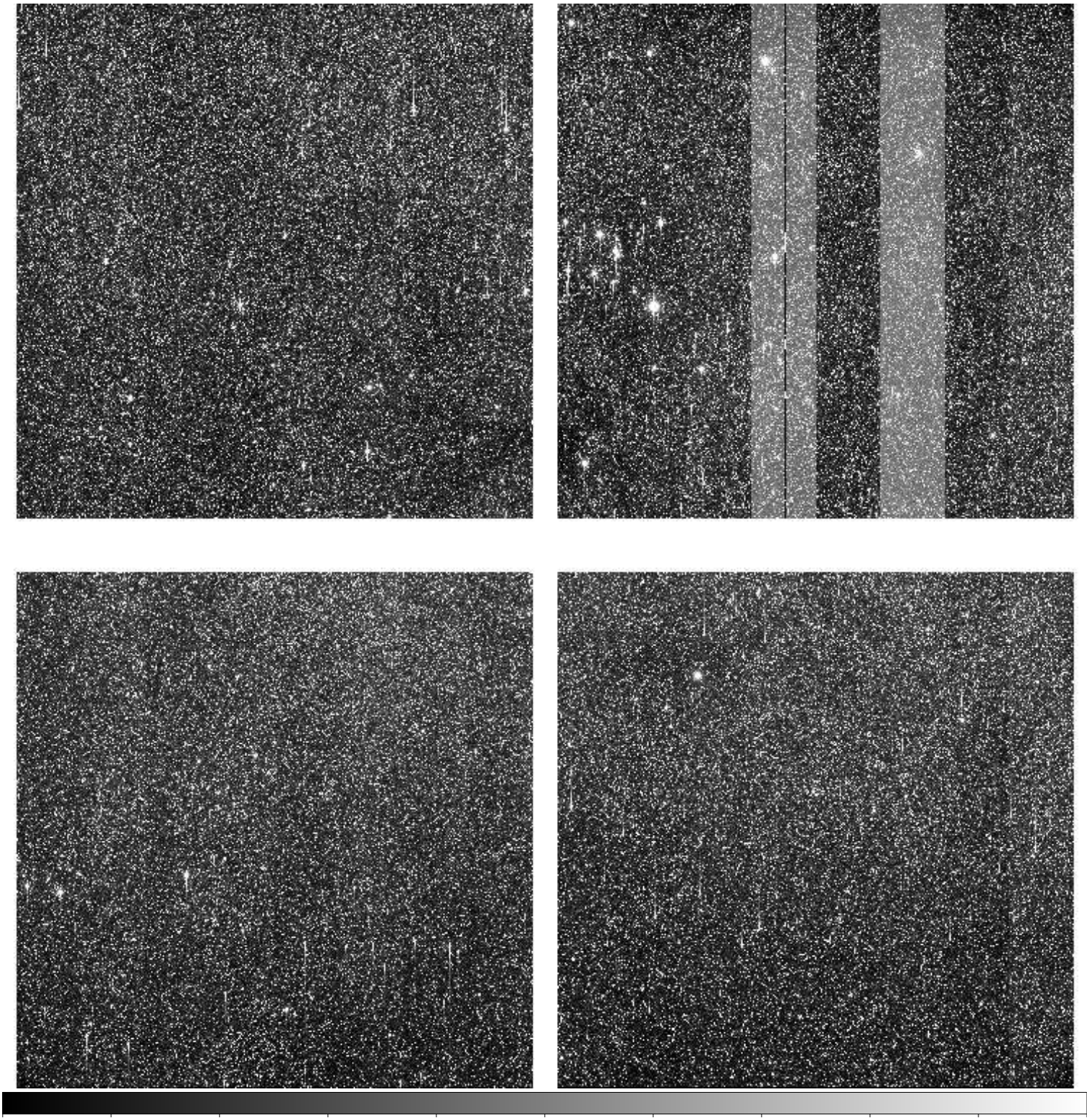
File Name	:	**kmts.20250818.046890.fits** # 99 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.350			
DEC	:	-28:04:10.50			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	19:38:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T20:24:17	Weather	:	0
CCD Temperature	:	-109.24	Moon Effect	:	0.0



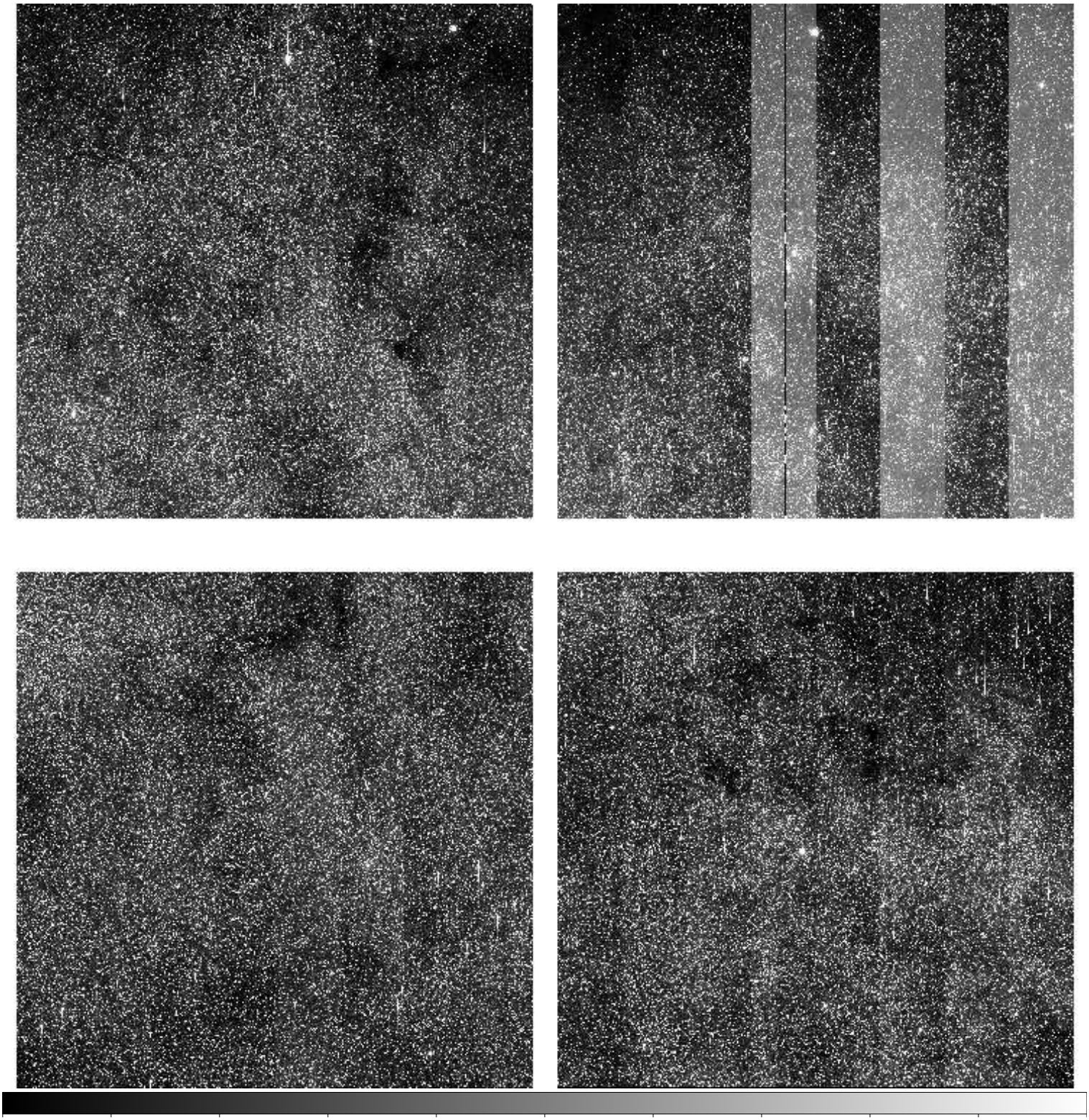
File Name	:	**kmts.20250818.046891.fits** # 100 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:04.540			
DEC	:	-32:10:10.50			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	19:41:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T20:26:28	Weather	:	0
CCD Temperature	:	-109.28	Moon Effect	:	0.0



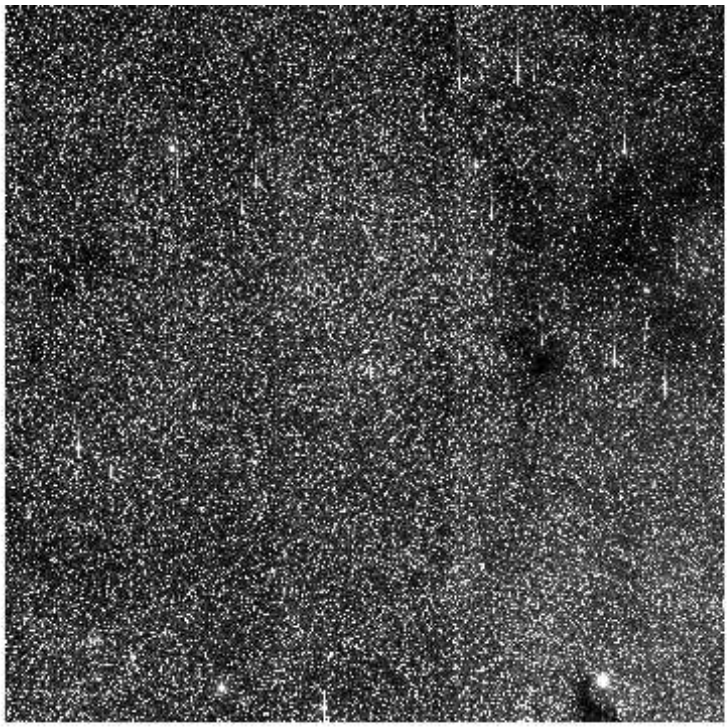
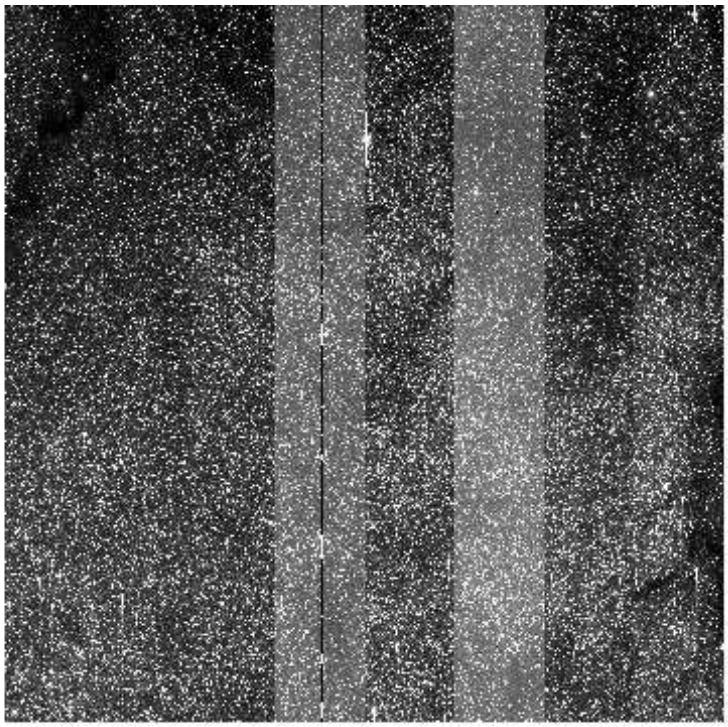
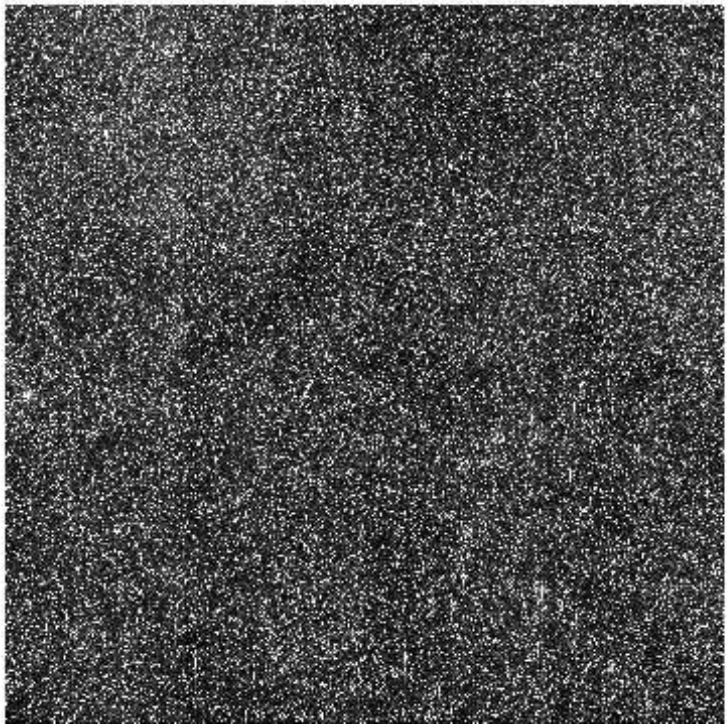
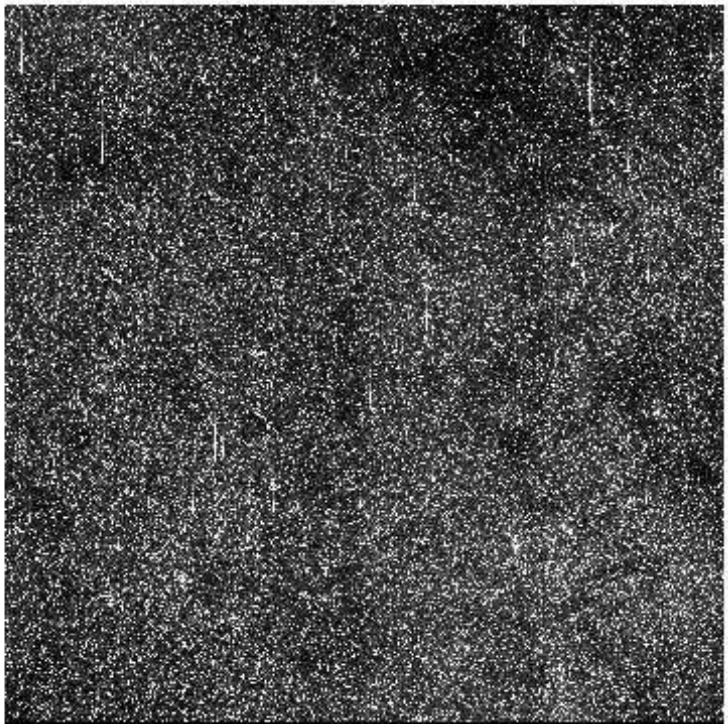
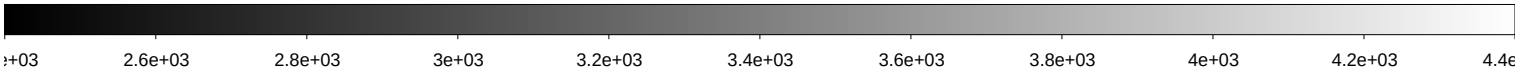
File Name	:	**kmts.20250818.046892.fits** # 101 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:29.520			
DEC	:	-35:22:12.70			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	19:43:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T20:28:37	Weather	:	0
CCD Temperature	:	-109.3	Moon Effect	:	0.0



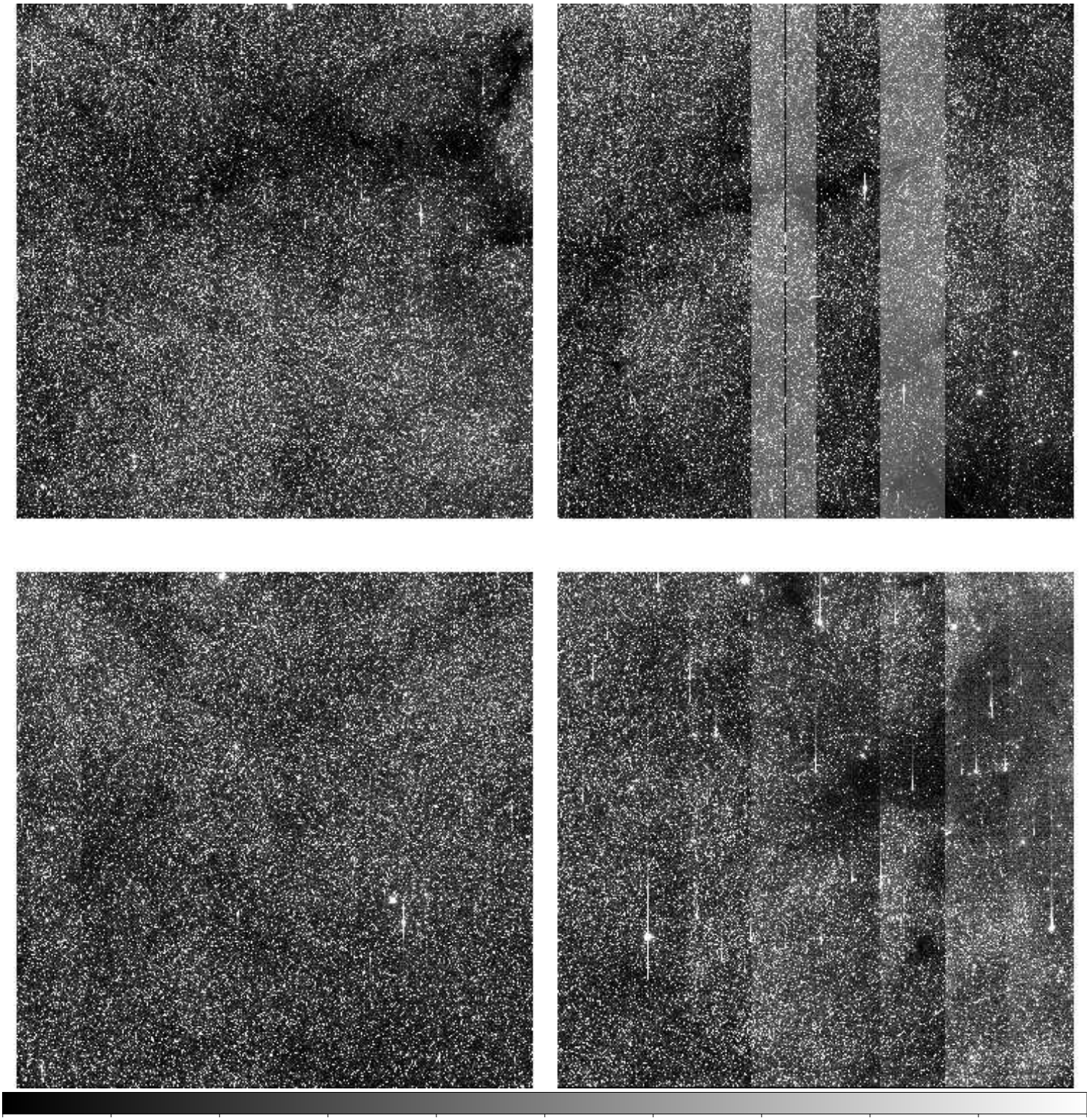
File Name	:	**kmts.20250818.046893.fits** # 102 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.170			
DEC	:	-29:01:43.30			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	19:45:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T20:30:46	Weather	:	0
CCD Temperature	:	-109.31	Moon Effect	:	0.0



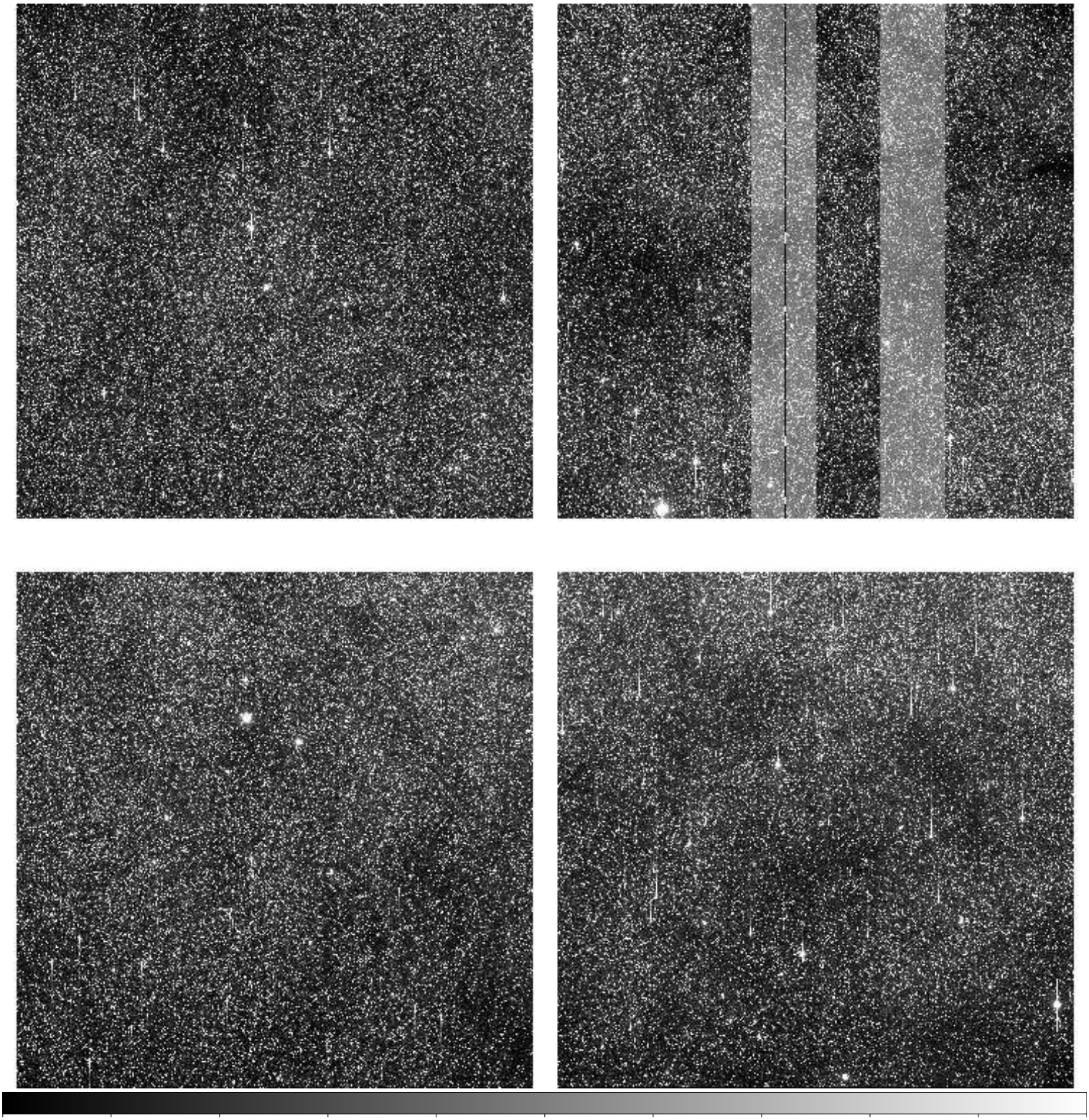
File Name	:	**kmts.20250818.046894.fits** # 103 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.250			
DEC	:	-27:56:41.70			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	19:47:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T20:32:59	Weather	:	0
CCD Temperature	:	-109.32	Moon Effect	:	0.0

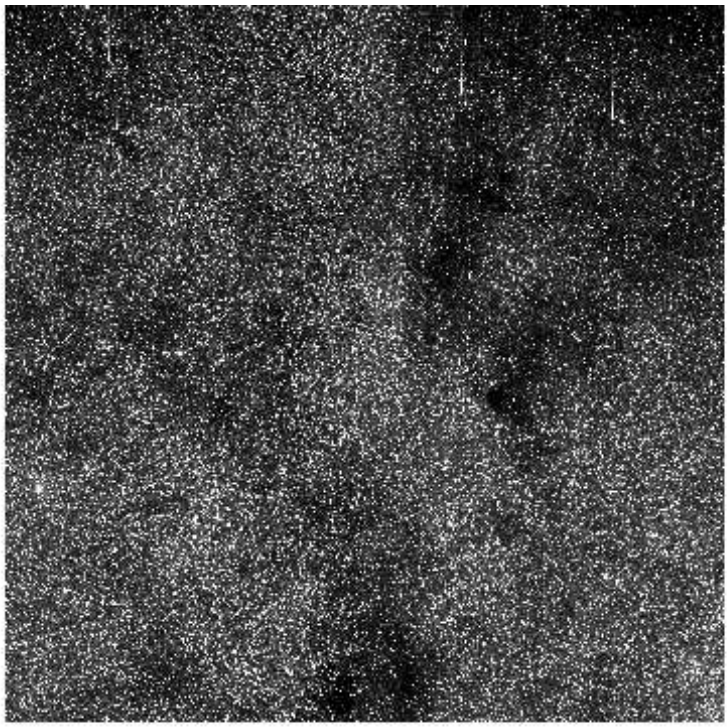
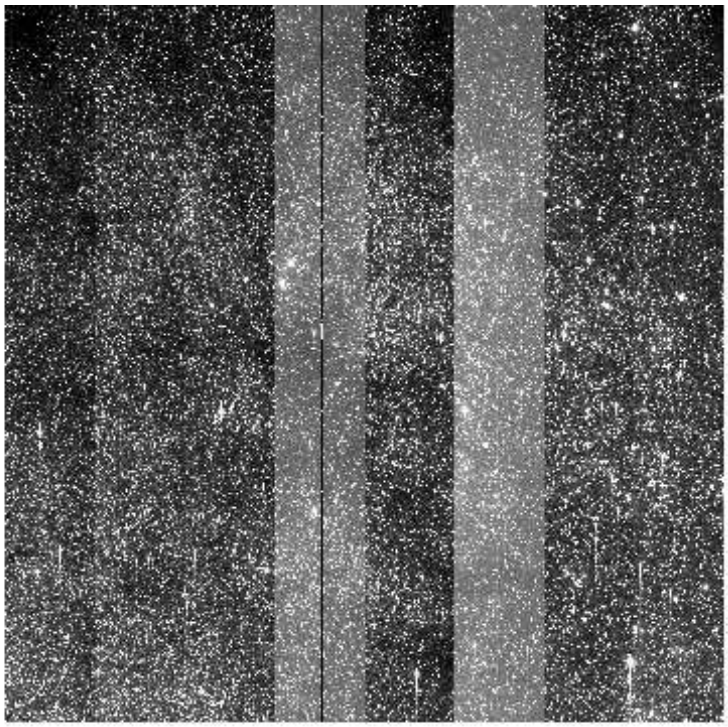
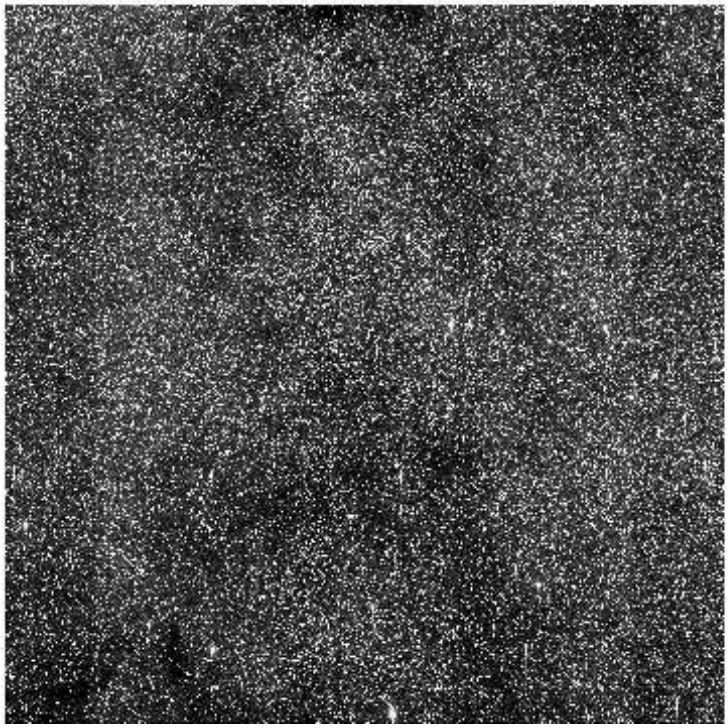
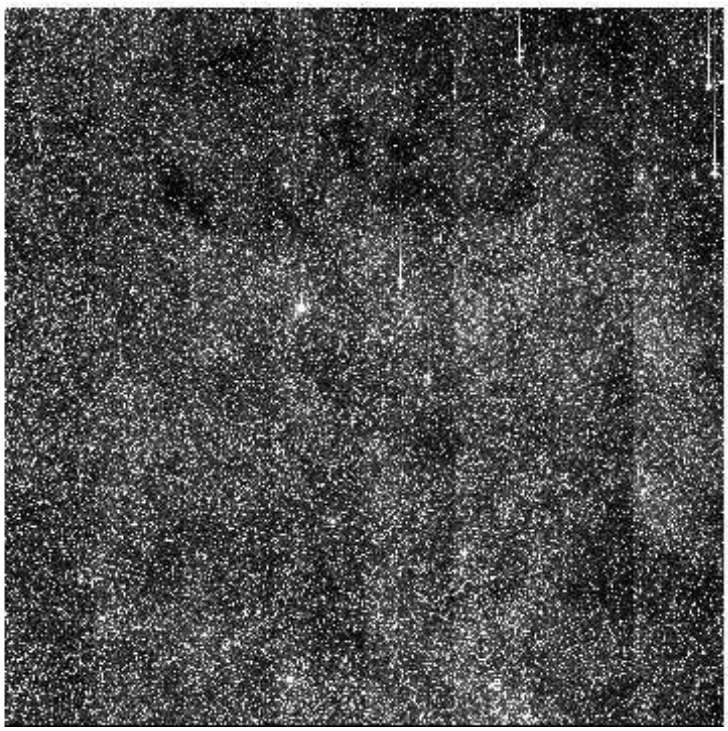
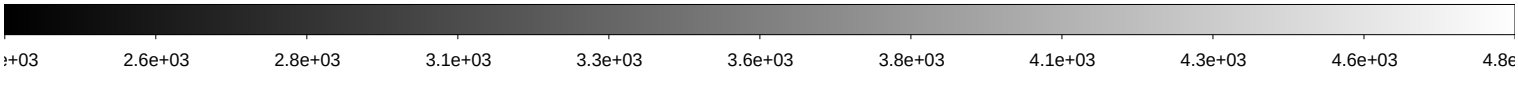
File Name	:	**kmts.20250818.046895.fits** # 104 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:11.140			
DEC	:	-31:15:44.70			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	19:49:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T20:35:11	Weather	:	0
CCD Temperature	:	-109.32	Moon Effect	:	0.0



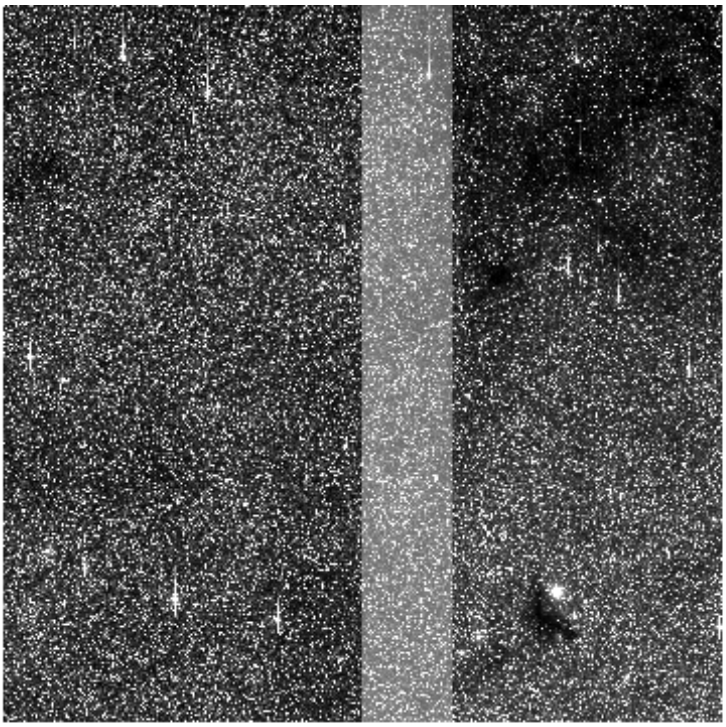
File Name	:	**kmts.20250818.046896.fits** # 105 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG37**			
RA	:	17:44:36.060			
DEC	:	-35:22:14.00			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	19:52:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T20:37:22	Weather	:	0
CCD Temperature	:	-109.32	Moon Effect	:	0.0

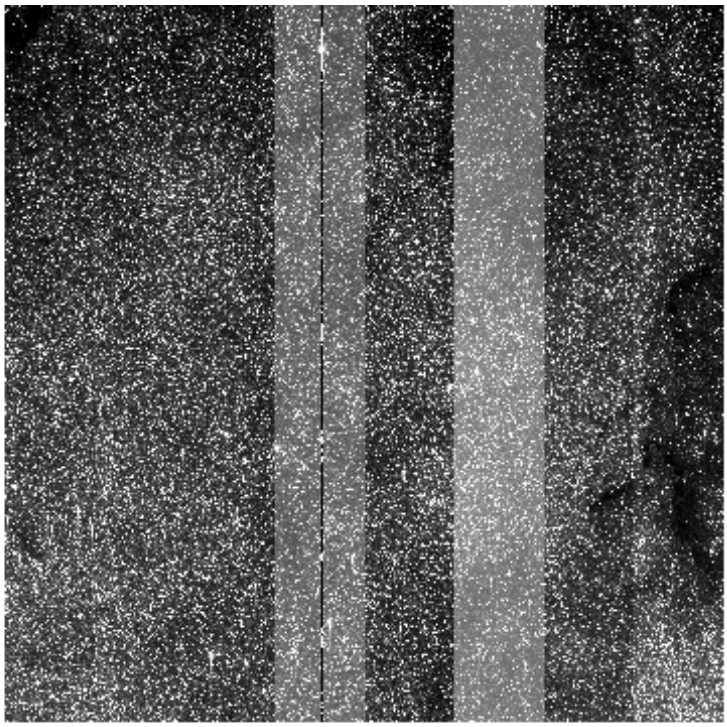


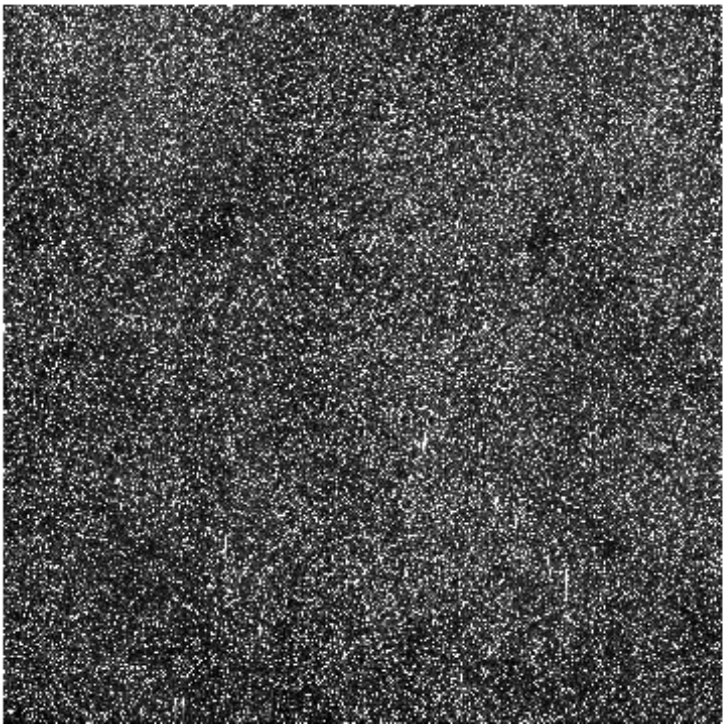
File Name	:	**kmts.20250818.046897.fits** # 106 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:10.930			
DEC	:	-29:09:14.90			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	19:54:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T20:39:31	Weather	:	0
CCD Temperature	:	-109.03	Moon Effect	:	0.0

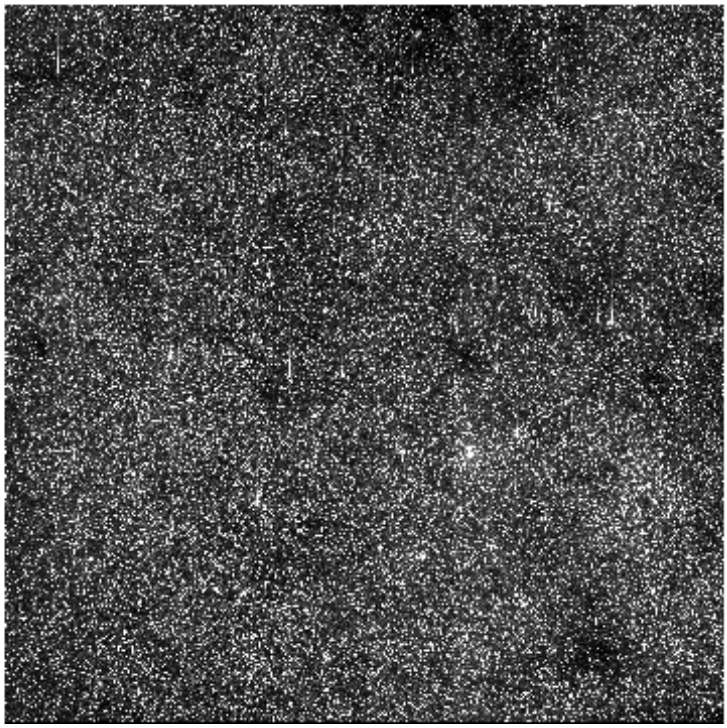






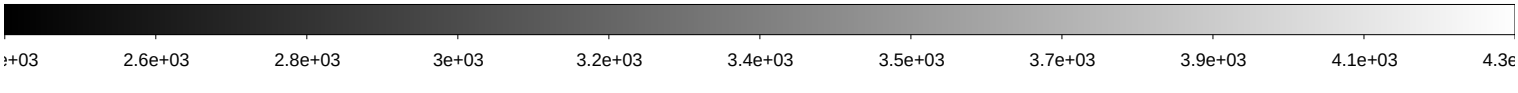
File Name	:	**kmts.20250818.046898.fits** # 107 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.040			
DEC	:	-28:04:14.20			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	19:56:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T20:41:28	Weather	:	0
CCD Temperature	:	-109.34	Moon Effect	:	0.0



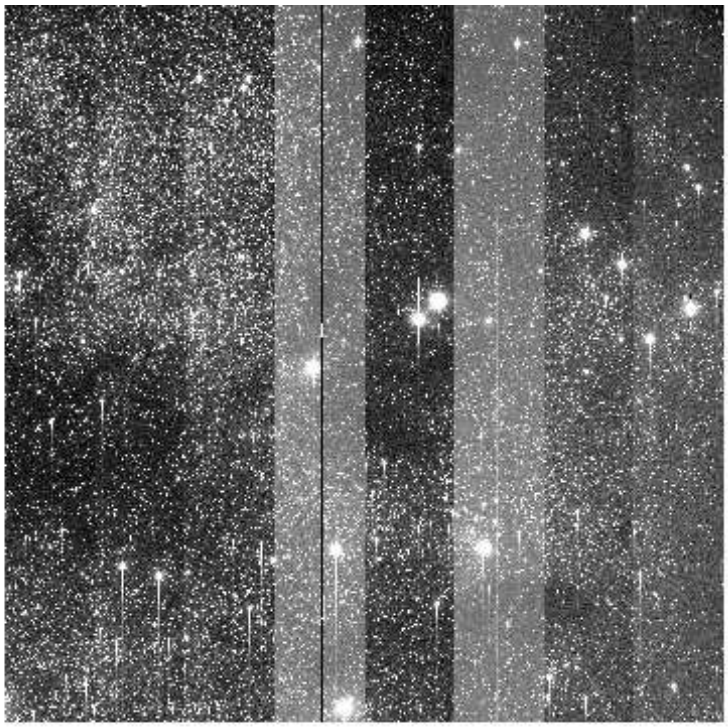
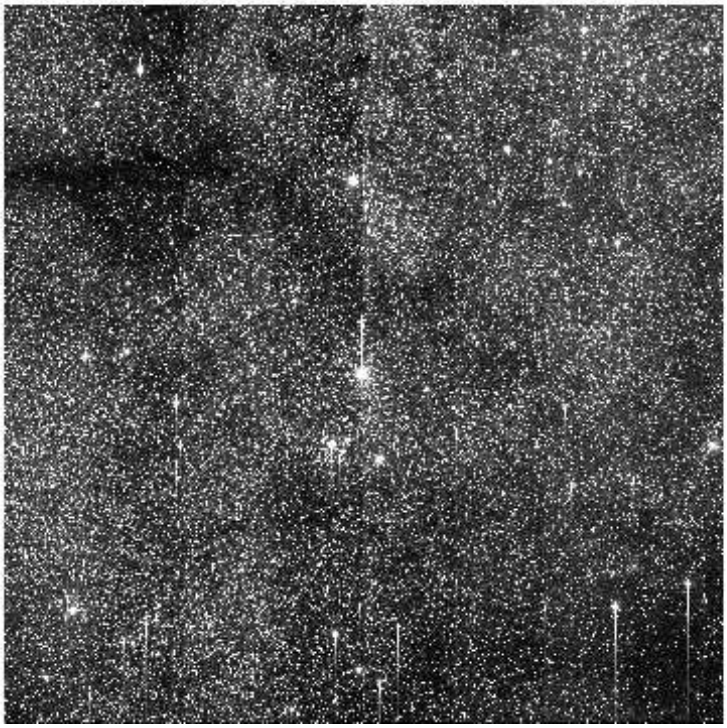
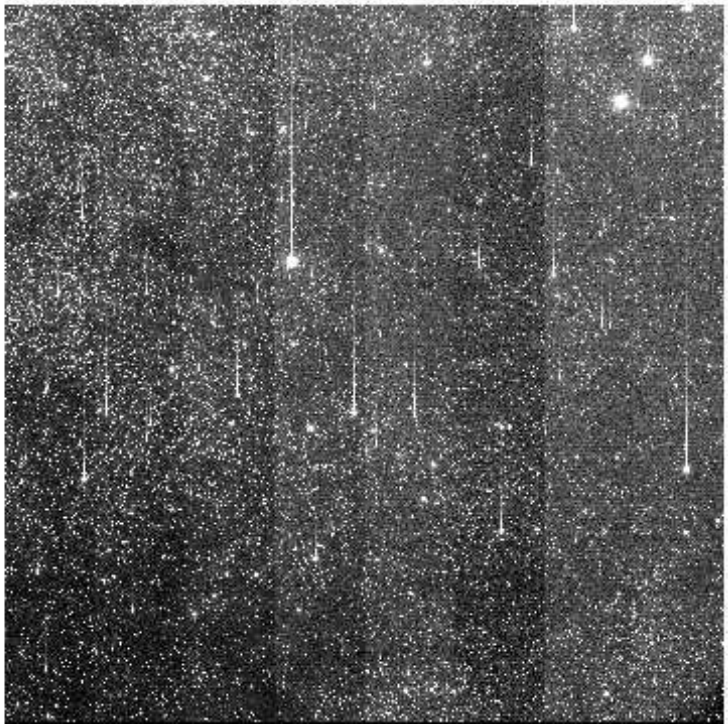






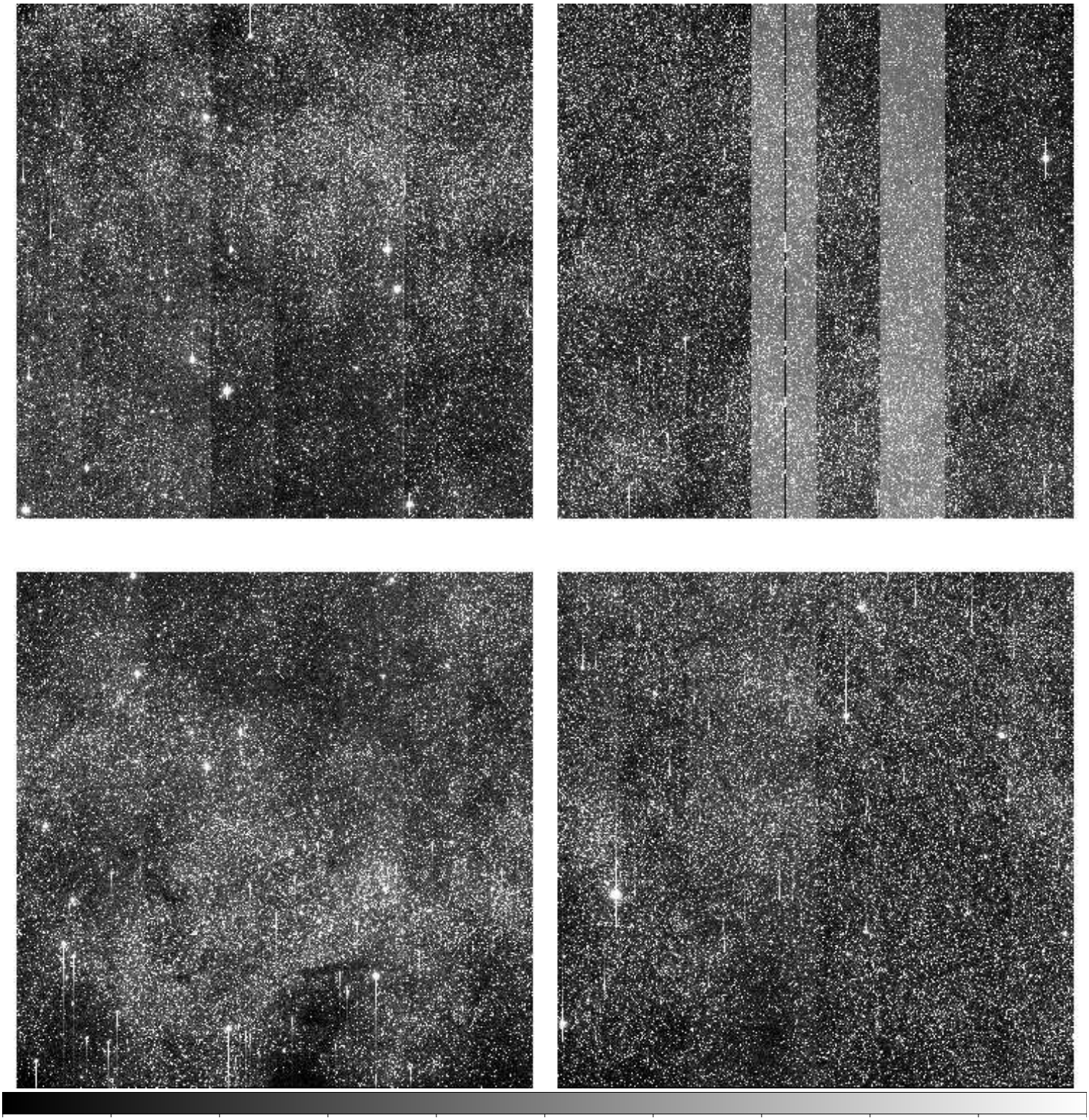


File Name	:	**kmts.20250818.046899.fits** # 108 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG13**			
RA	:	17:34:53.560			
DEC	:	-34:21:11.70			
Exposure Time	:	60			
Airmass	:	1.15			
Sidereal Time	:	19:58:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T20:43:37	Weather	:	0
CCD Temperature	:	-109.34	Moon Effect	:	0.0

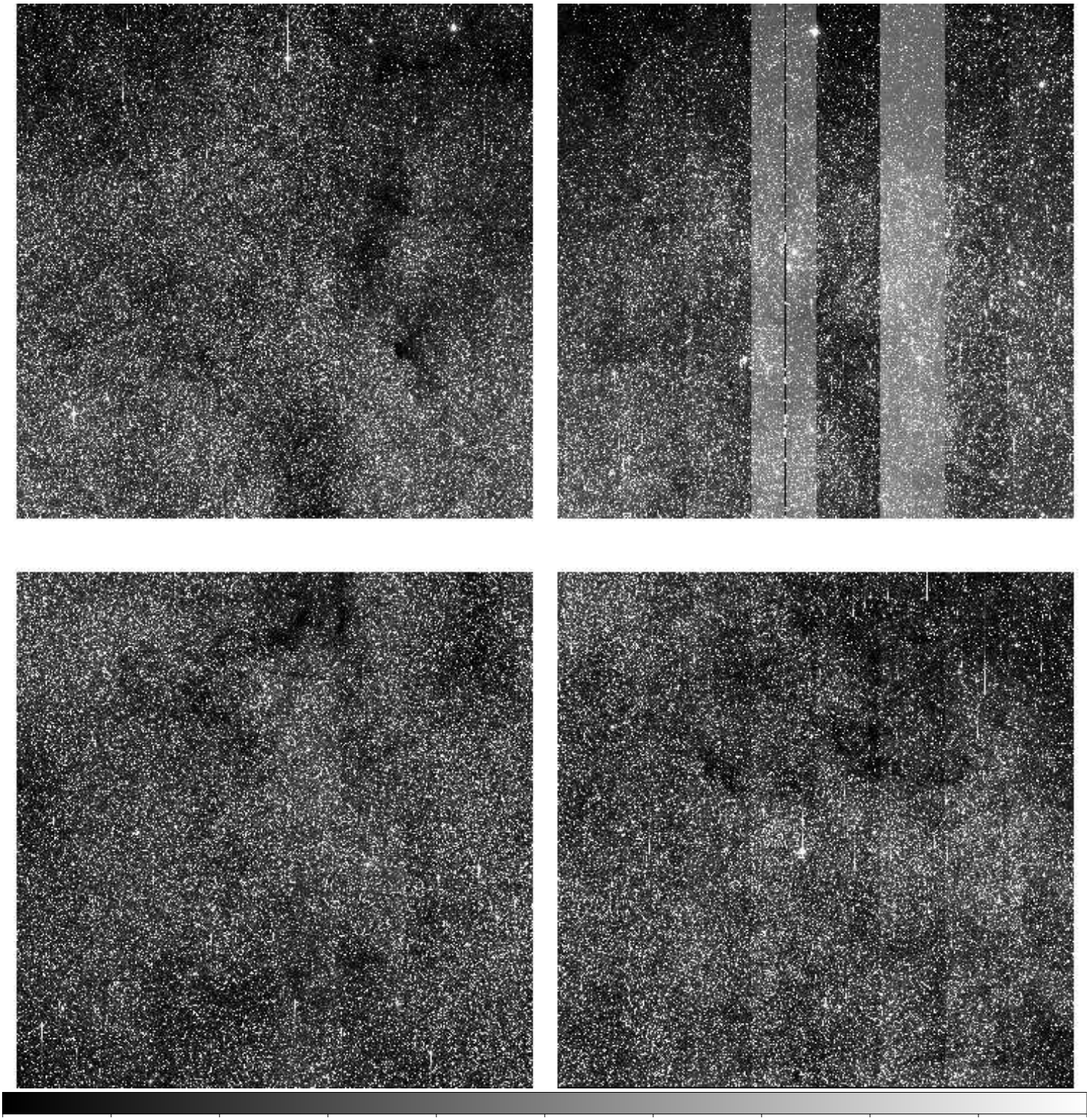





e+03 2.19e+03 2.25e+03 2.31e+03 2.37e+03 2.43e+03 2.49e+03 2.55e+03 2.61e+03 2.67e+03 2.72

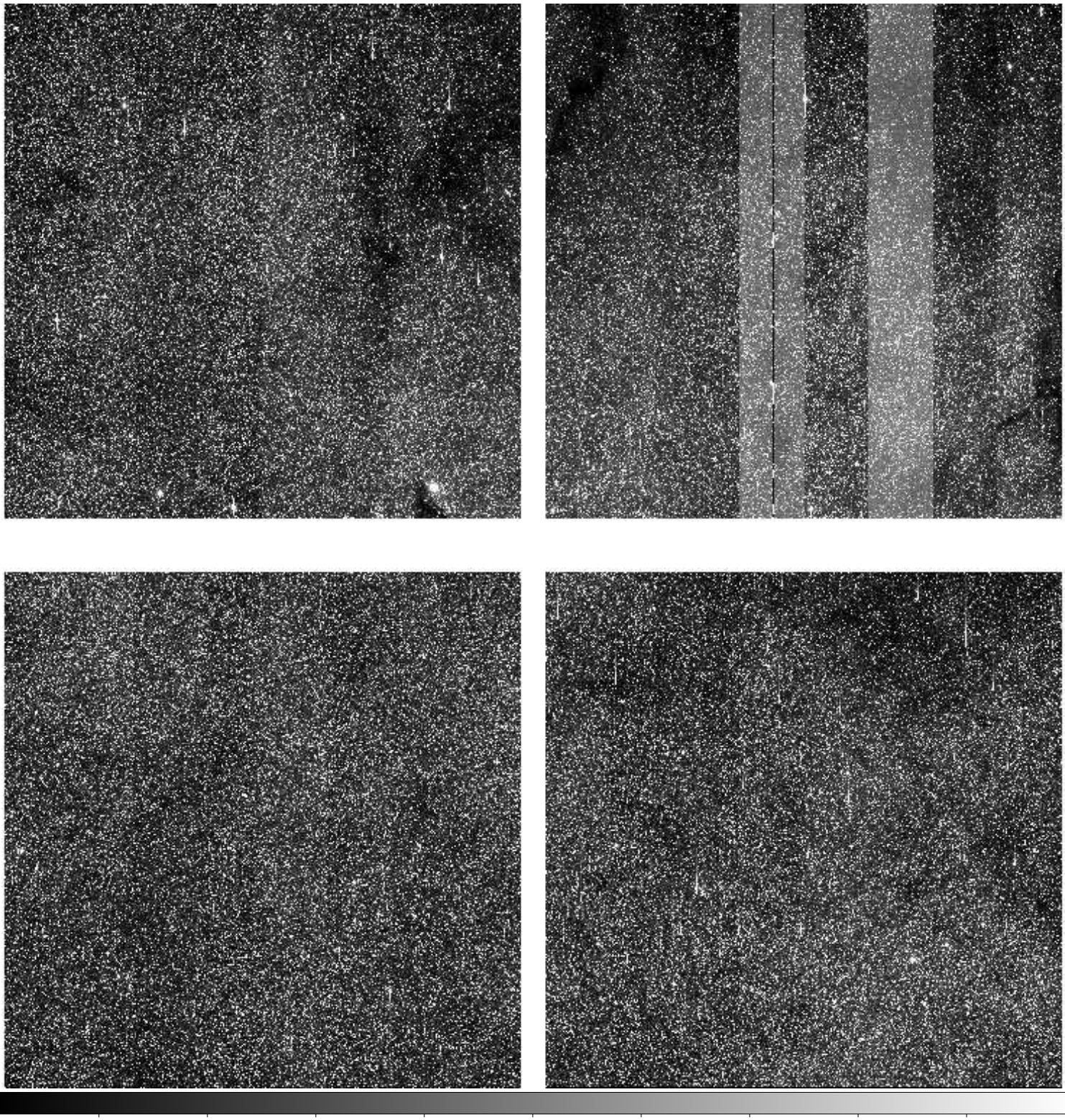
File Name	:	**kmts.20250818.046900.fits** # 109 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG38**			
RA	:	17:55:03.600			
DEC	:	-22:32:44.60			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	20:00:31	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T20:45:35	Weather	:	0
CCD Temperature	:	-109.39	Moon Effect	:	0.0



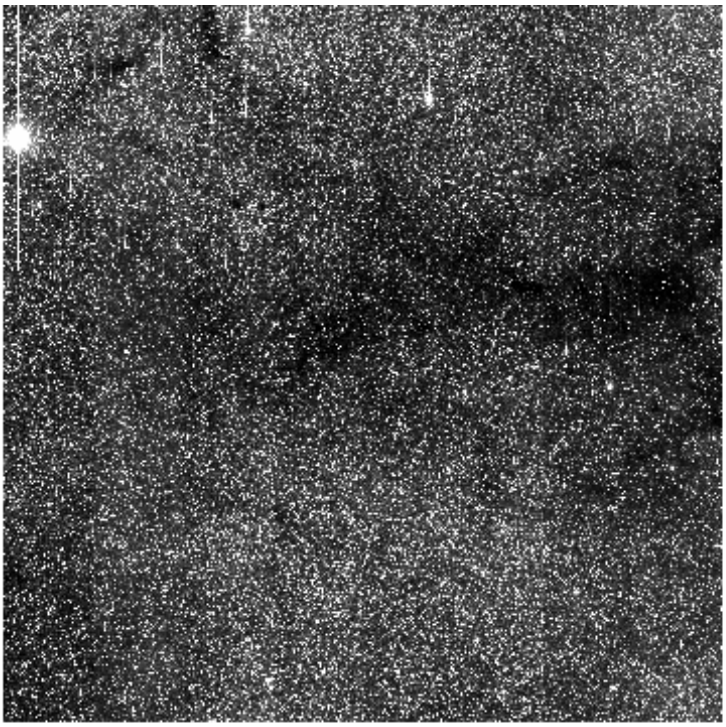
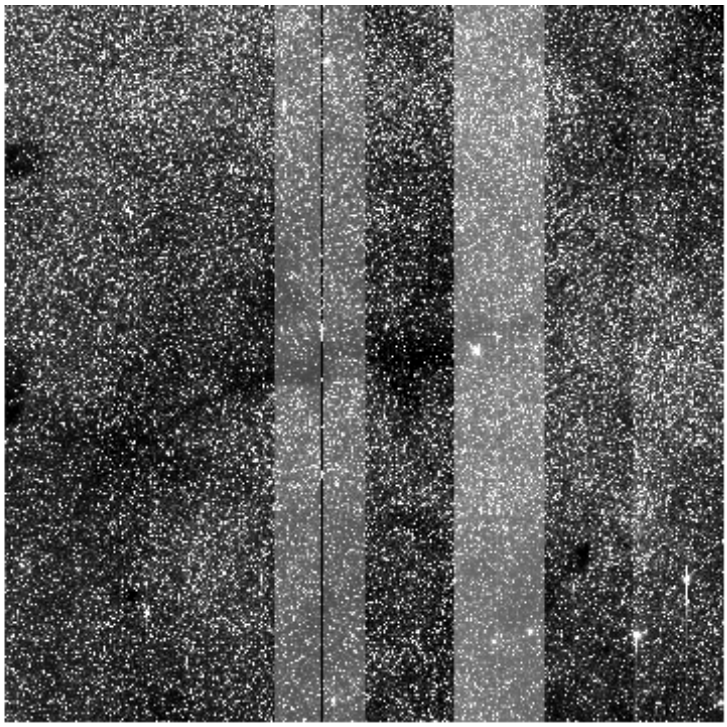
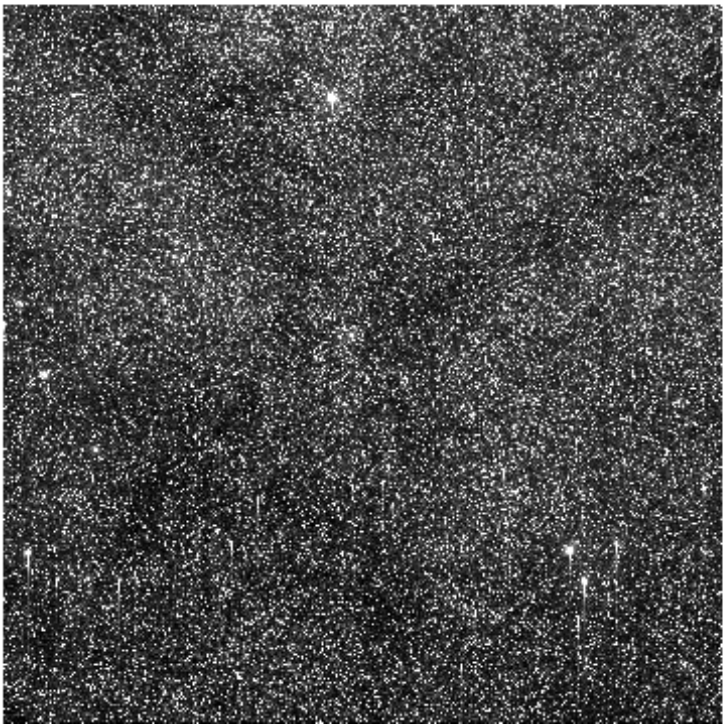
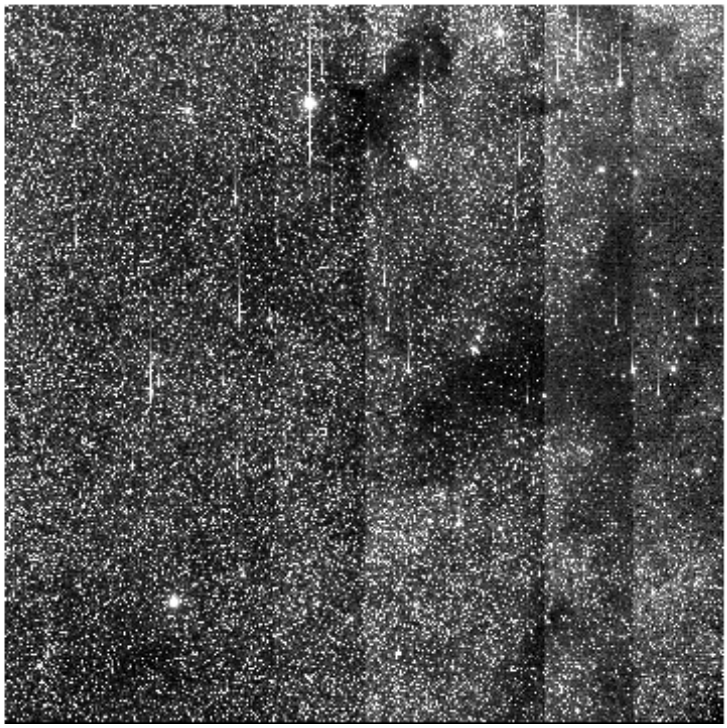
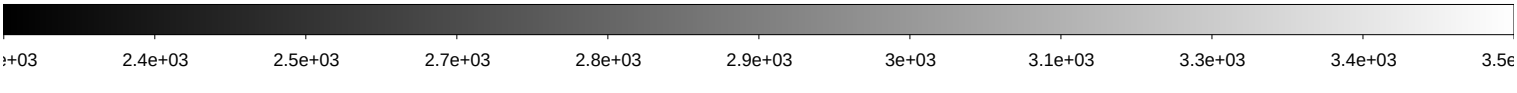
File Name	:	**kmts.20250818.046901.fits** # 110 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:27.770			
DEC	:	-29:01:43.70			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	20:02:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T20:47:45	Weather	:	0
CCD Temperature	:	-109.43	Moon Effect	:	0.0



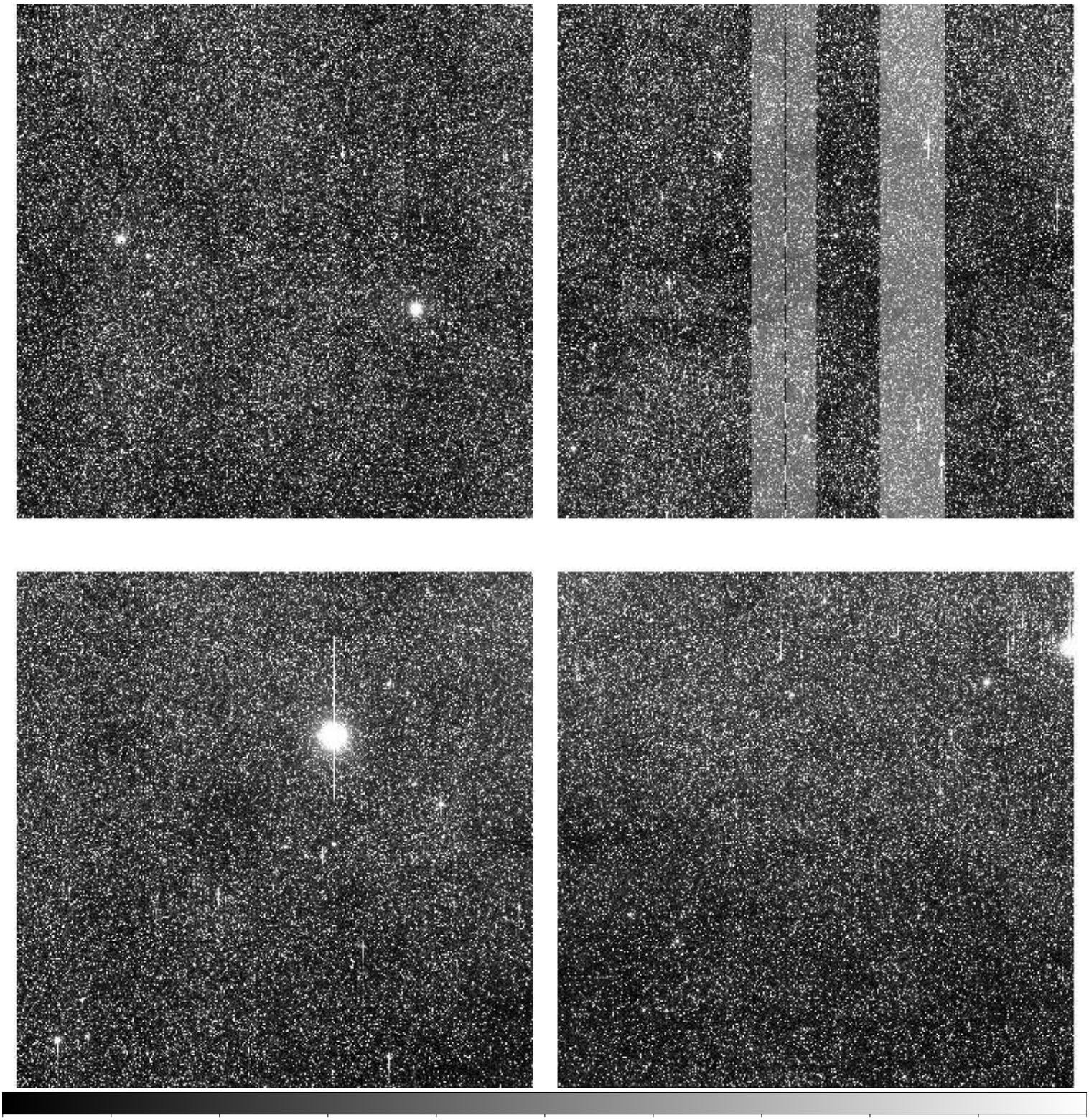
File Name	:	**kmts.20250818.046902.fits** # 111 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:03.820			
DEC	:	-27:56:45.10			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	20:04:37	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T20:49:53	Weather	:	0
CCD Temperature	:	-109.2	Moon Effect	:	0.0



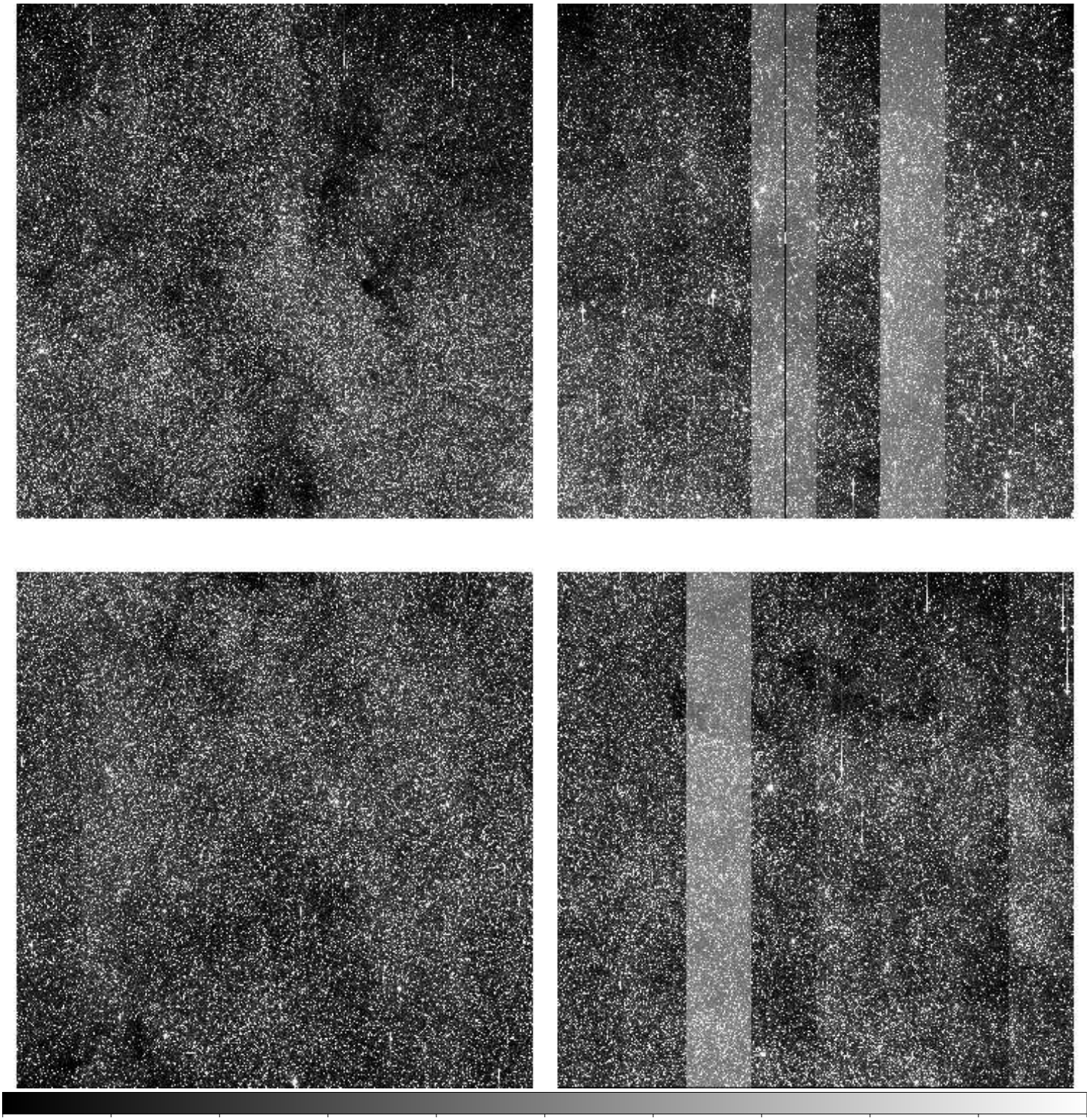
File Name	:	**kmts.20250818.046903.fits** # 112 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:27.800			
DEC	:	-31:08:12.80			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	20:06:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T20:52:02	Weather	:	0
CCD Temperature	:	-109.47	Moon Effect	:	0.0

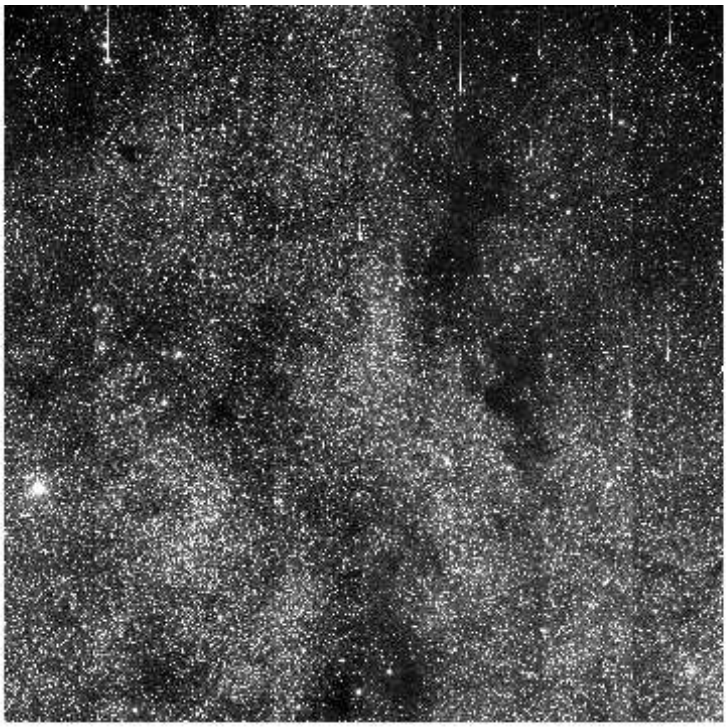
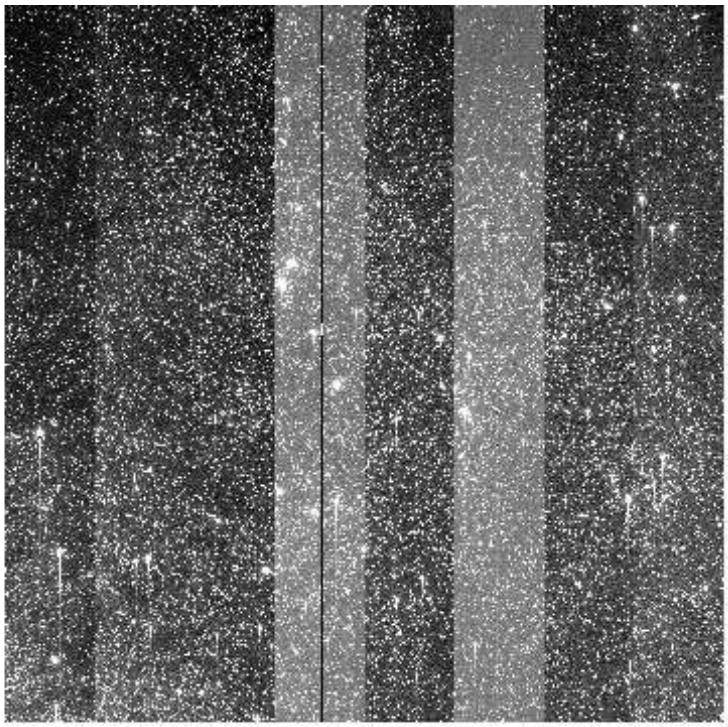
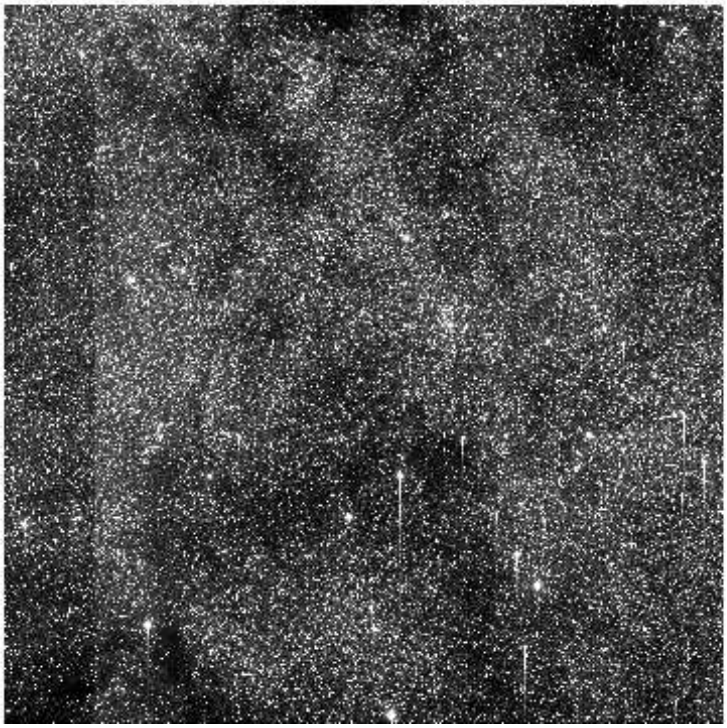
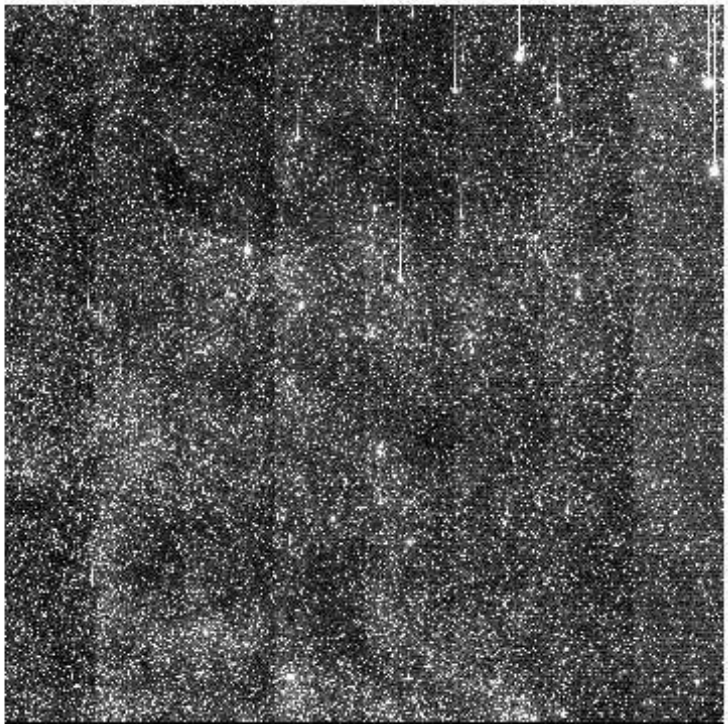
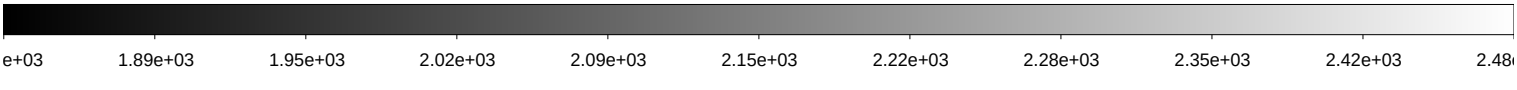
File Name	:	**kmts.20250818.046904.fits** # 113 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:53.860			
DEC	:	-30:03:14.60			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	20:08:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T20:54:11	Weather	:	0
CCD Temperature	:	-109.58	Moon Effect	:	0.0



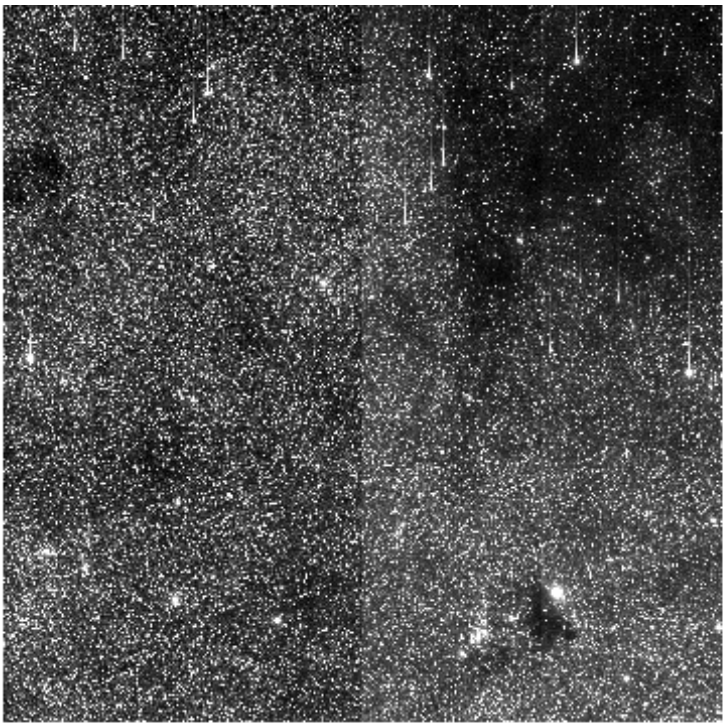
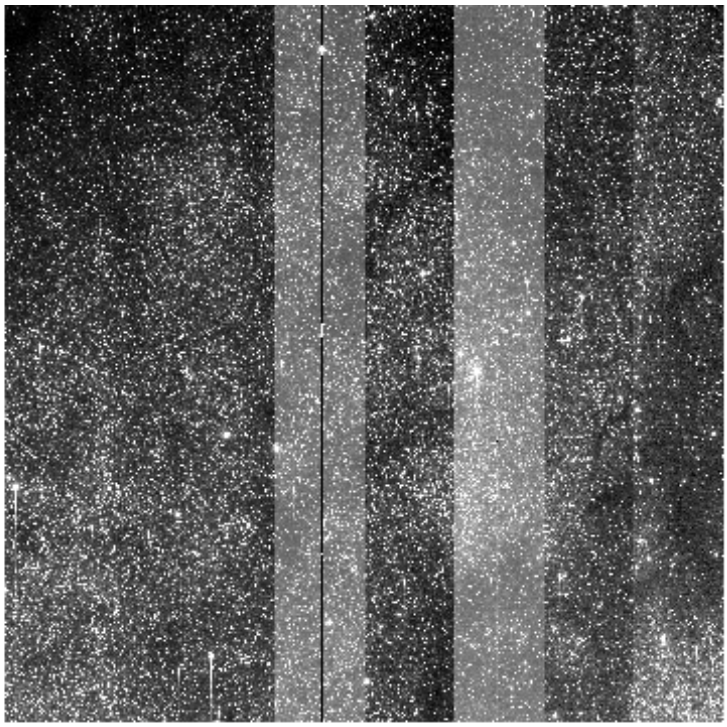
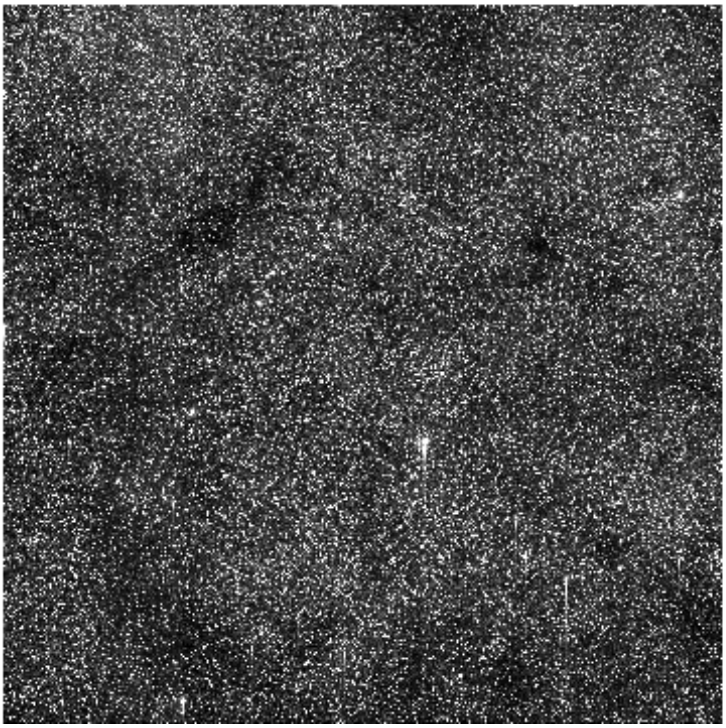
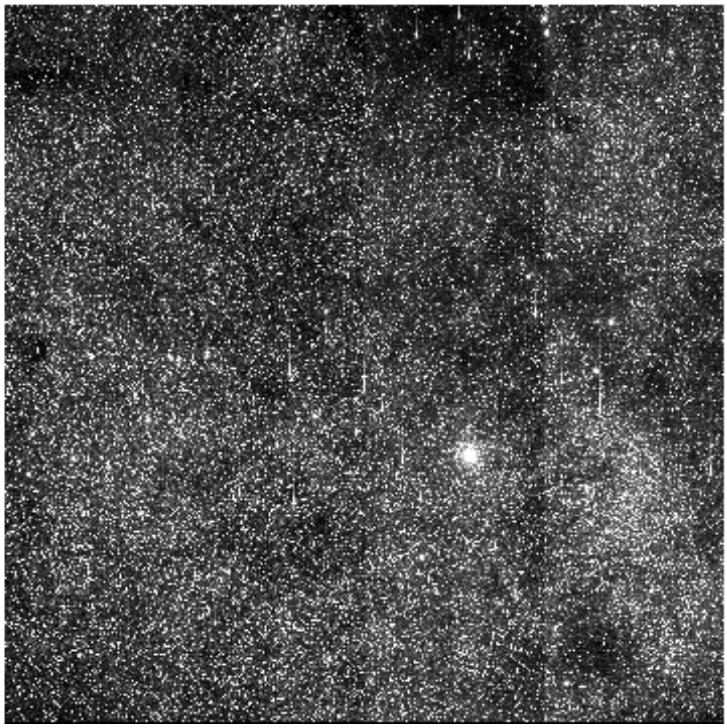
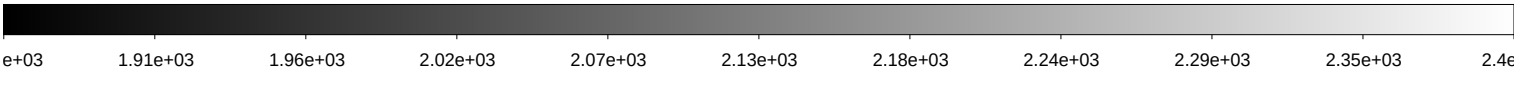
File Name	:	**kmts.20250818.046905.fits** # 114 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:10.620			
DEC	:	-29:09:12.00			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	20:11:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T20:56:21	Weather	:	0
CCD Temperature	:	-109.61	Moon Effect	:	0.0



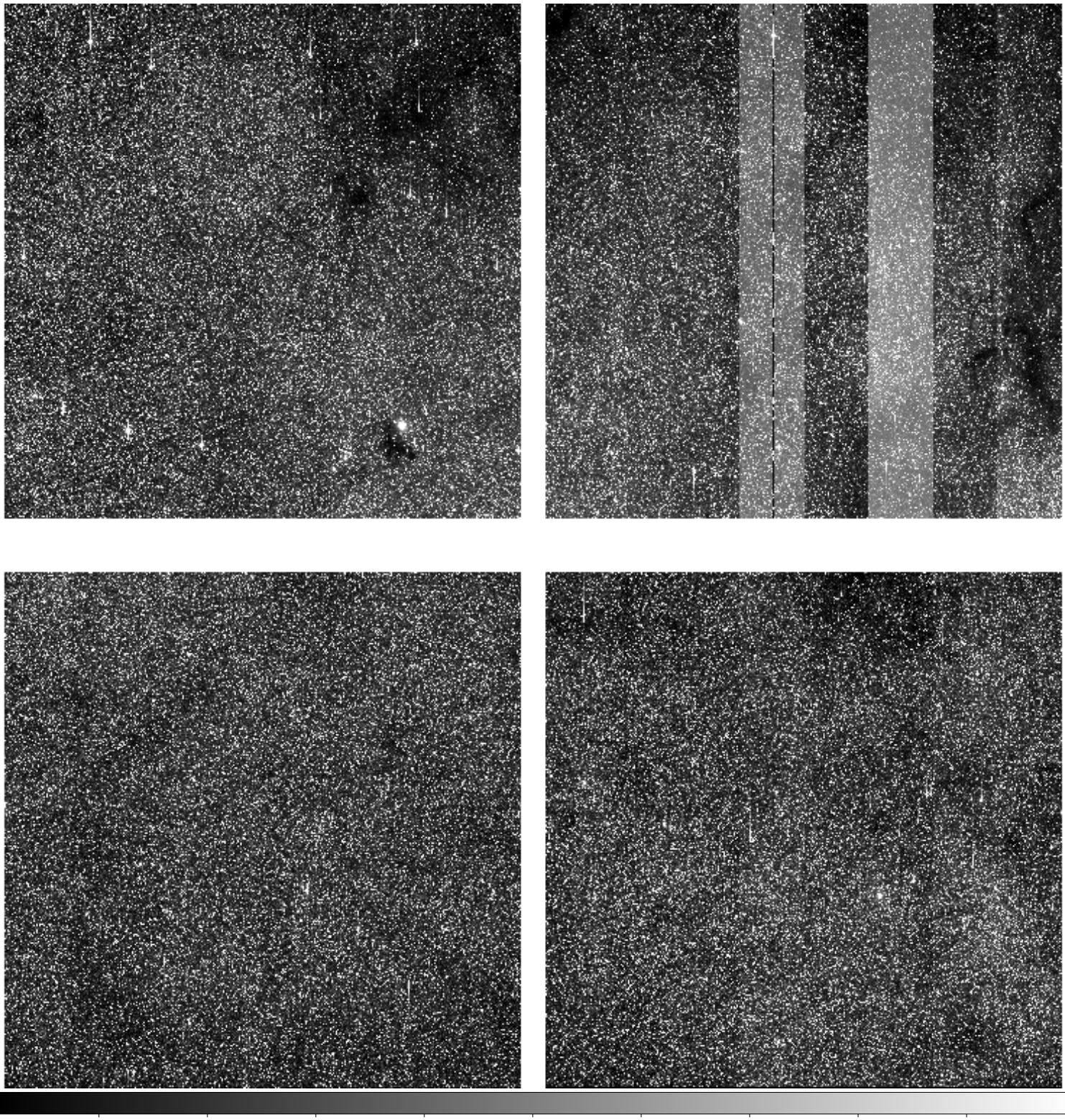
File Name	:	**kmts.20250818.046906.fits** # 115 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:10.540			
DEC	:	-29:09:12.00			
Exposure Time	:	90			
Airmass	:	1.15			
Sidereal Time	:	20:13:15	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T20:58:17	Weather	:	0
CCD Temperature	:	-109.34	Moon Effect	:	0.0

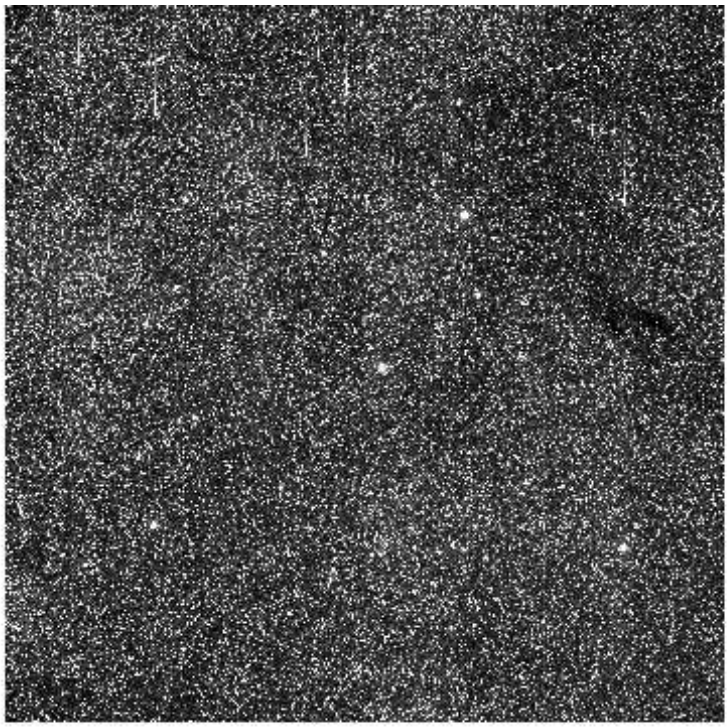
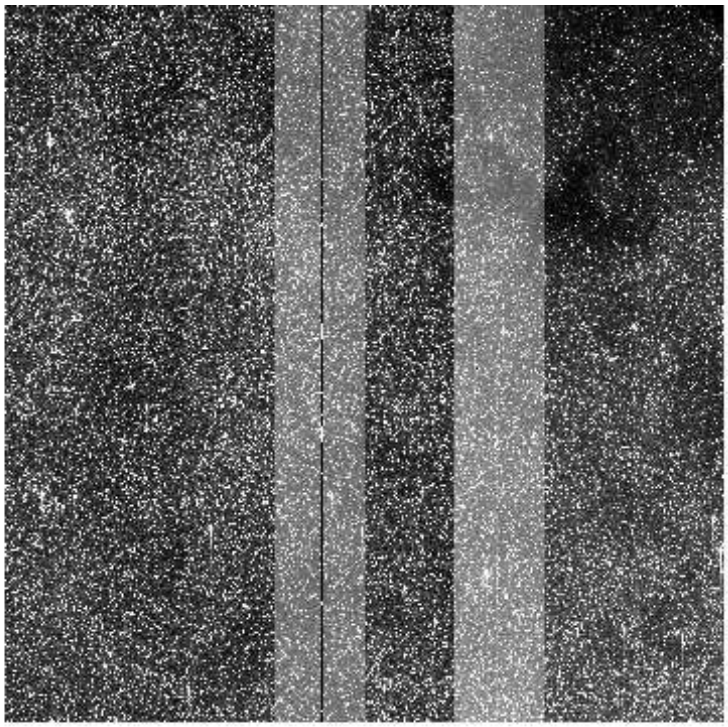
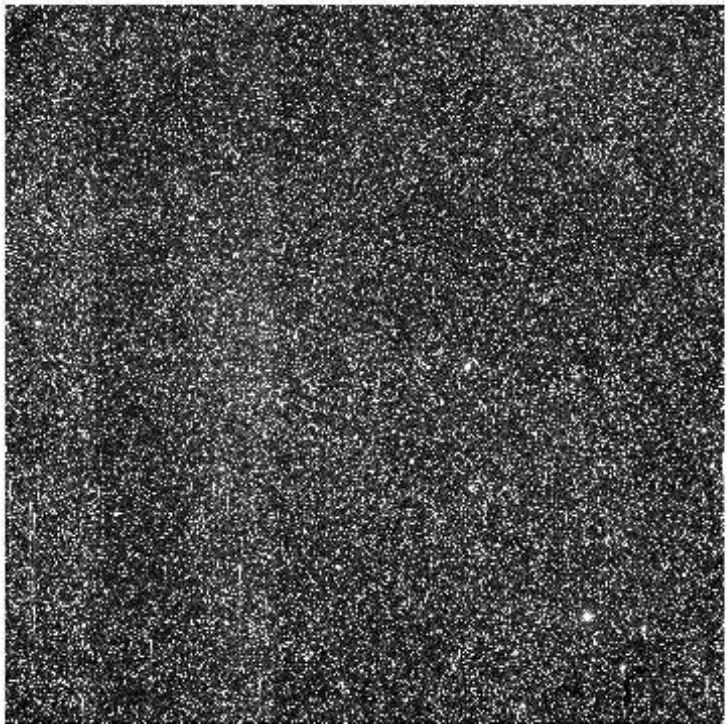
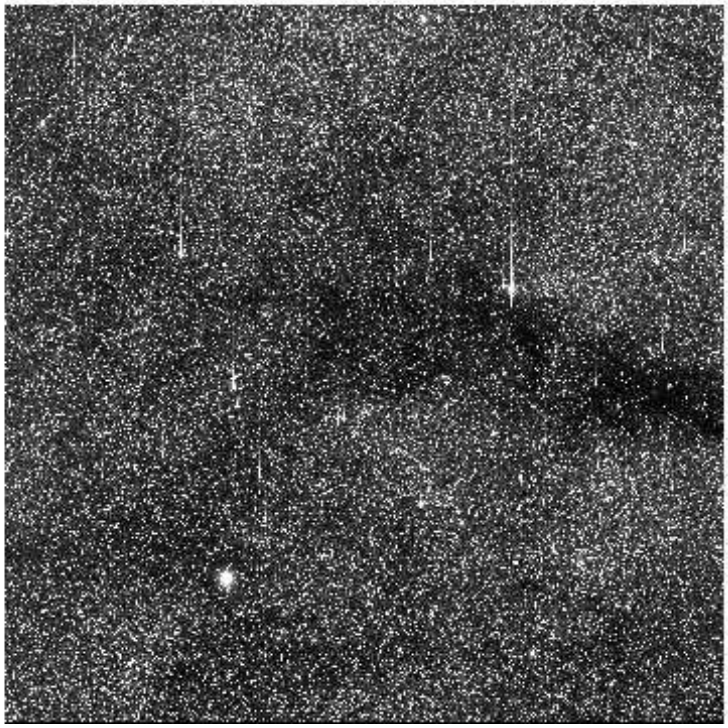
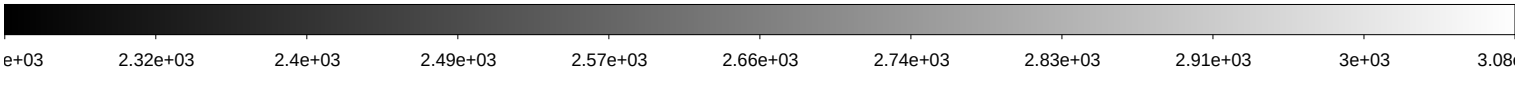
File Name	:	**kmts.20250818.046907.fits** # 116 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:46.660			
DEC	:	-28:04:12.30			
Exposure Time	:	90			
Airmass	:	1.14			
Sidereal Time	:	20:15:41	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T21:00:56	Weather	:	0
CCD Temperature	:	-109.62	Moon Effect	:	0.0

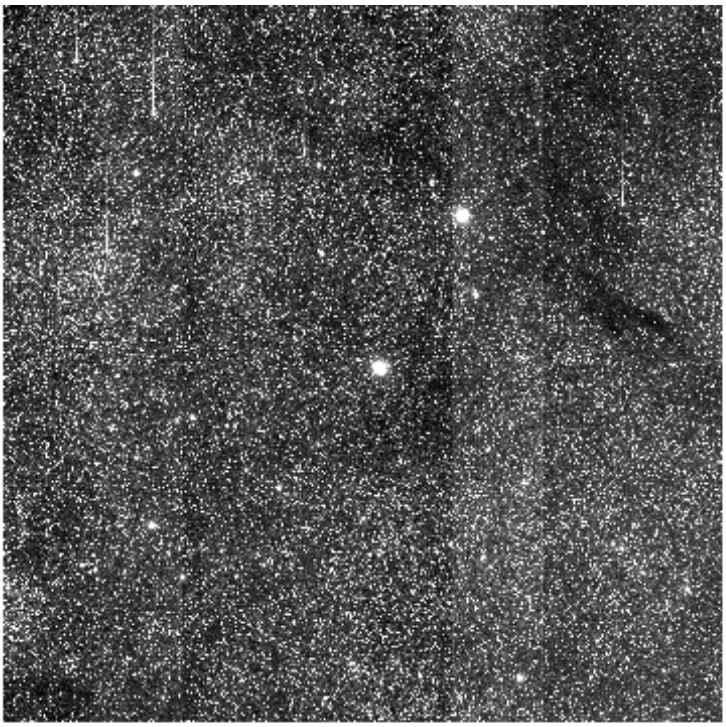
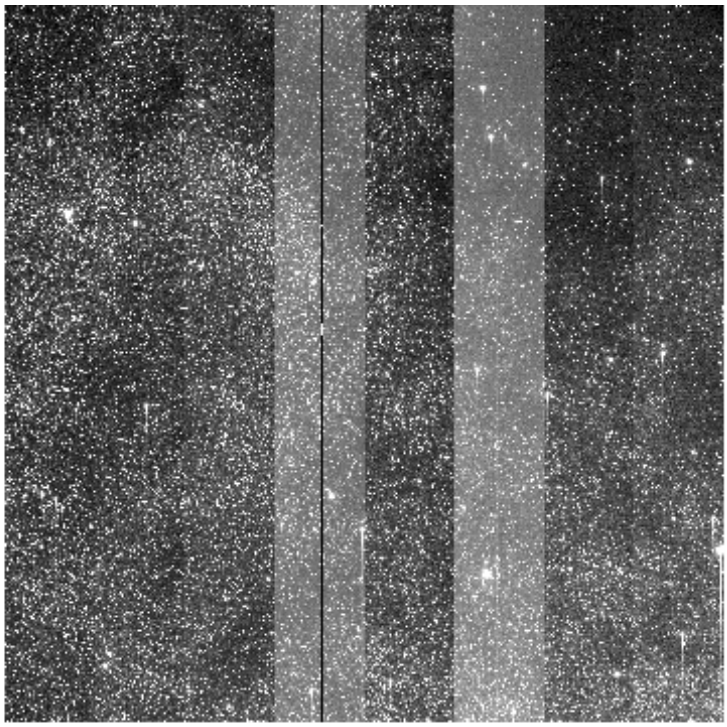
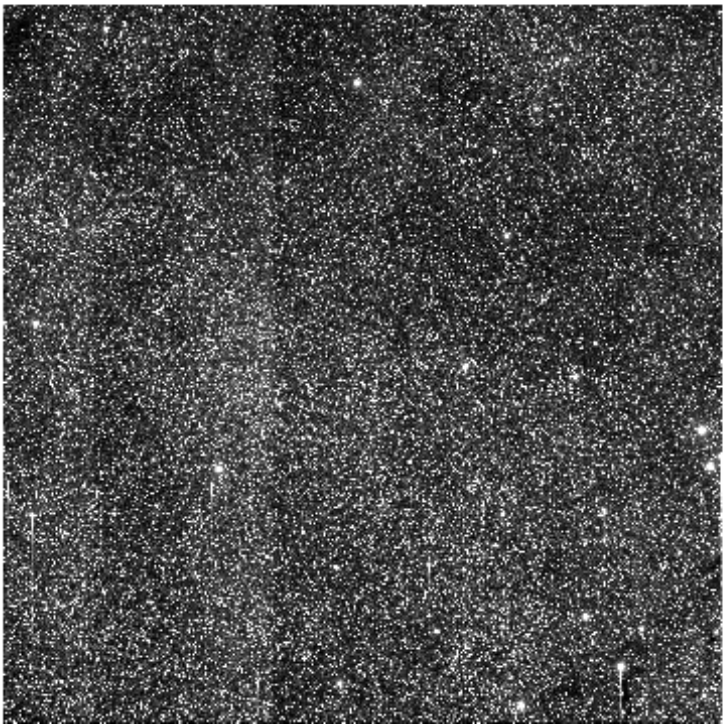
File Name	:	**kmts.20250818.046908.fits** # 117 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:46.590			
DEC	:	-28:04:11.90			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	20:18:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T21:03:35	Weather	:	0
CCD Temperature	:	-109.7	Moon Effect	:	0.0

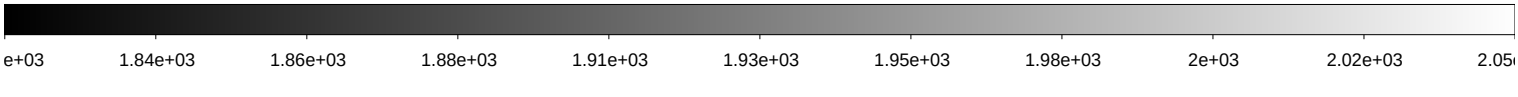


File Name	:	**kmts.20250818.046909.fits** # 118 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:27.420			
DEC	:	-33:15:11.60			
Exposure Time	:	60			
Airmass	:	1.15			
Sidereal Time	:	20:20:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T21:05:47	Weather	:	0
CCD Temperature	:	-109.45	Moon Effect	:	0.0

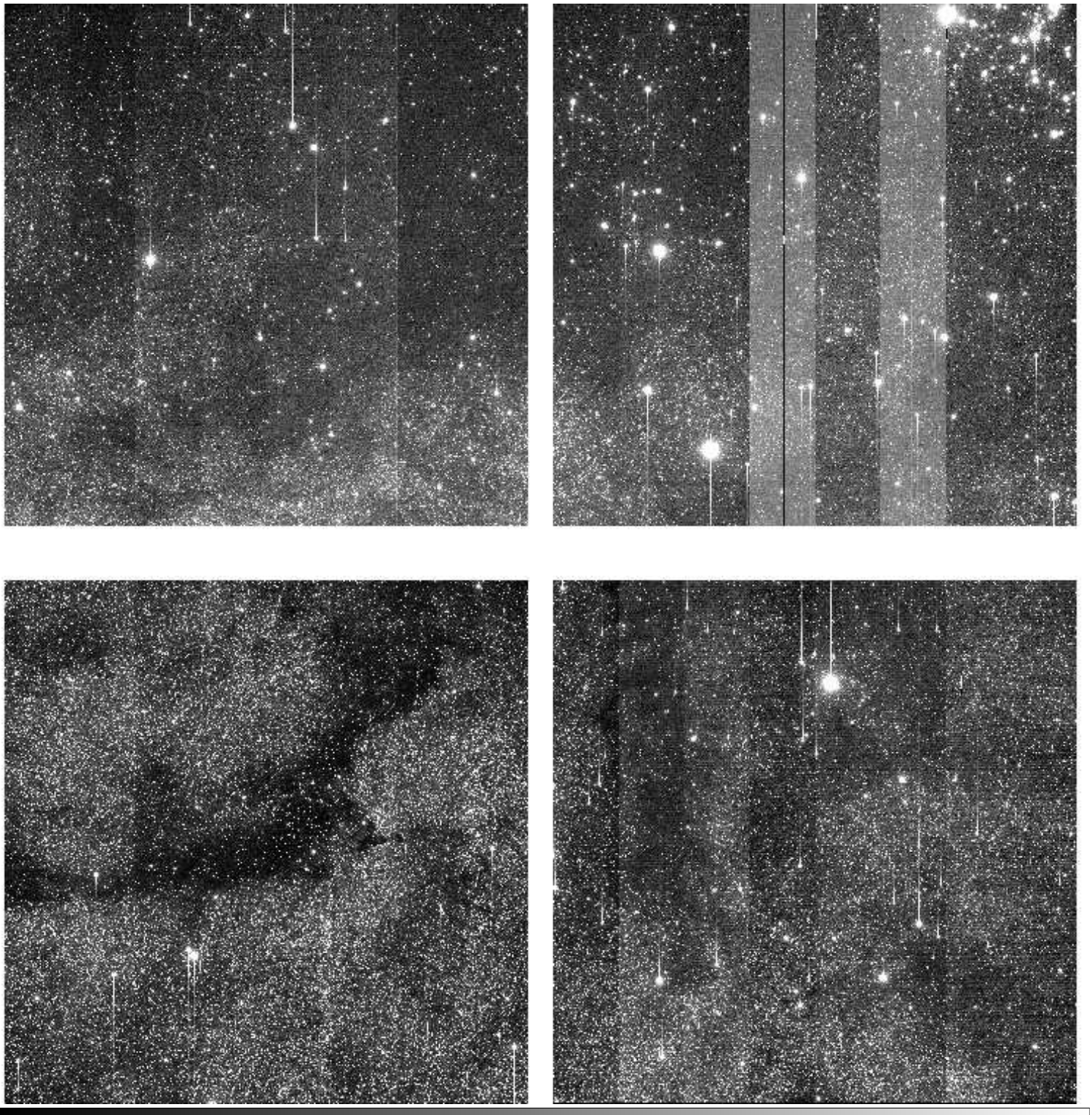






File Name	:	**kmts.20250818.046910.fits** # 119 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:27.360			
DEC	:	-33:15:11.60			
Exposure Time	:	90			
Airmass	:	1.16			
Sidereal Time	:	20:22:47	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T21:07:47	Weather	:	0
CCD Temperature	:	-109.79	Moon Effect	:	0.0

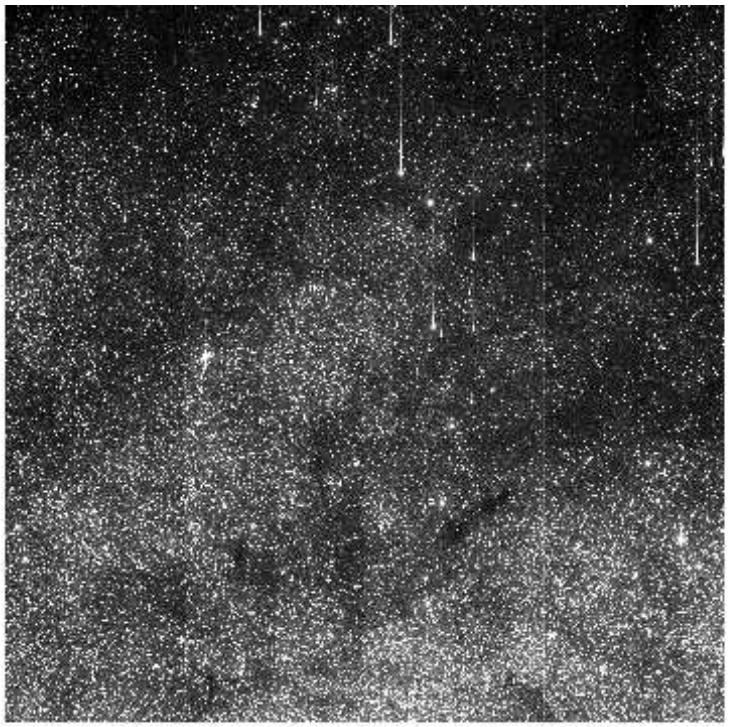
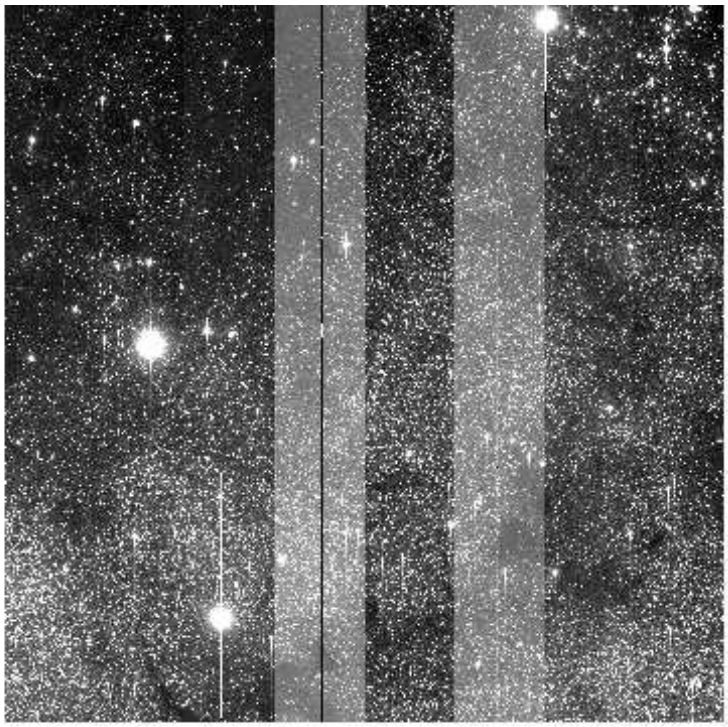
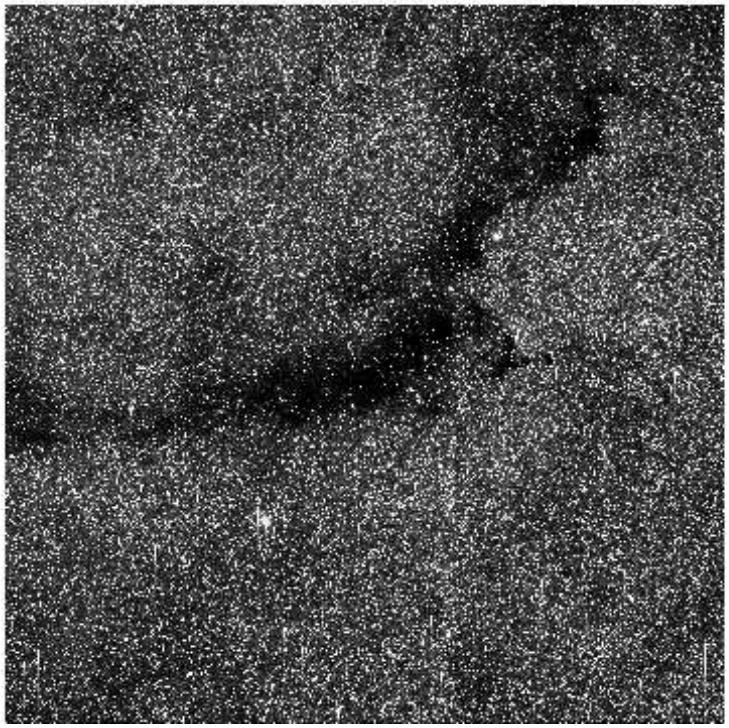
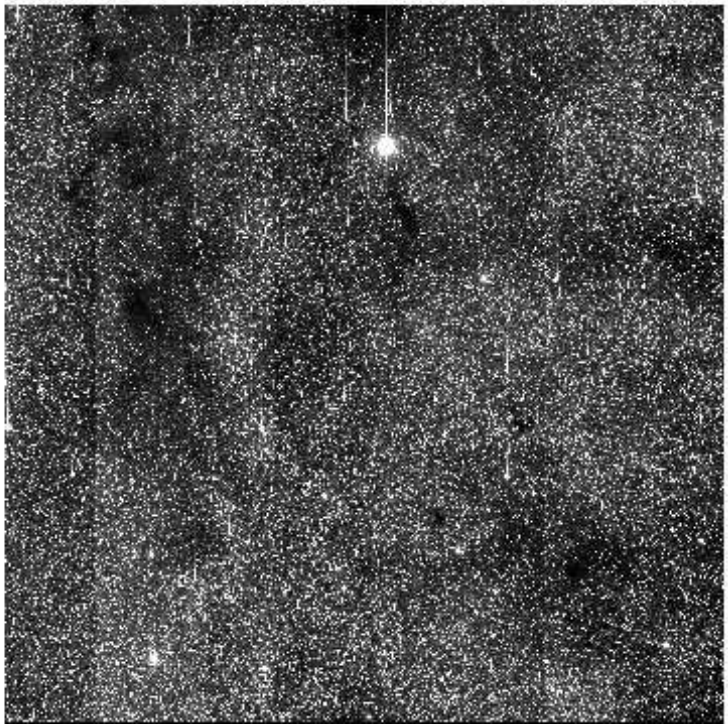
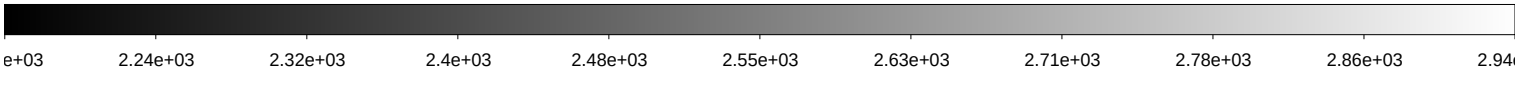






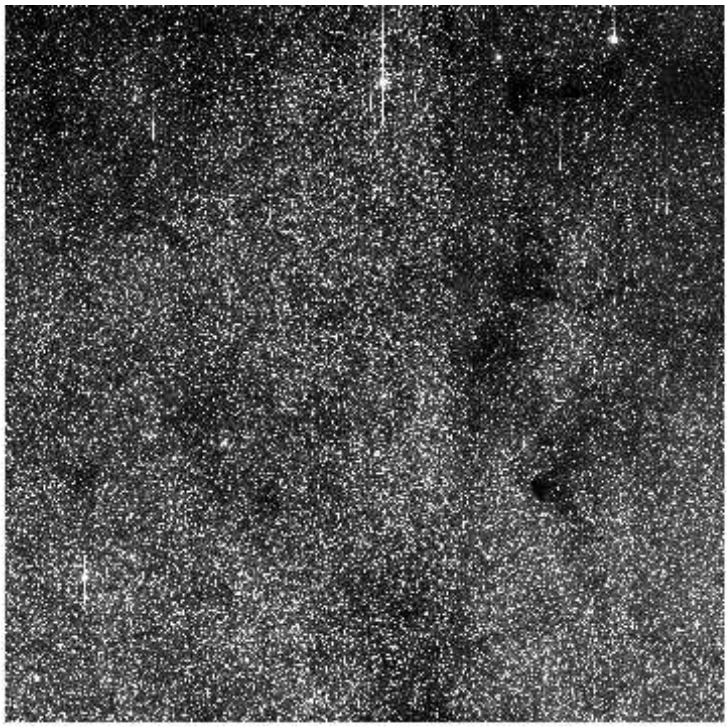
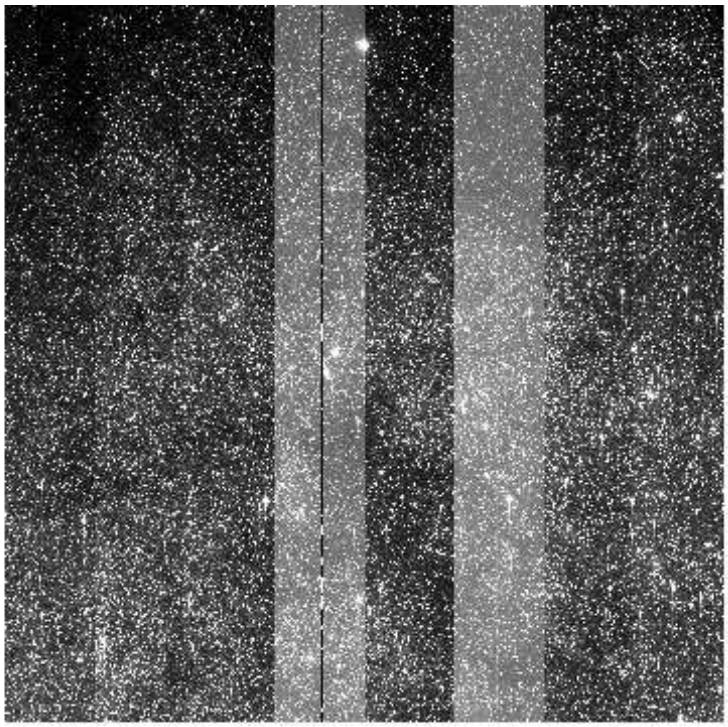
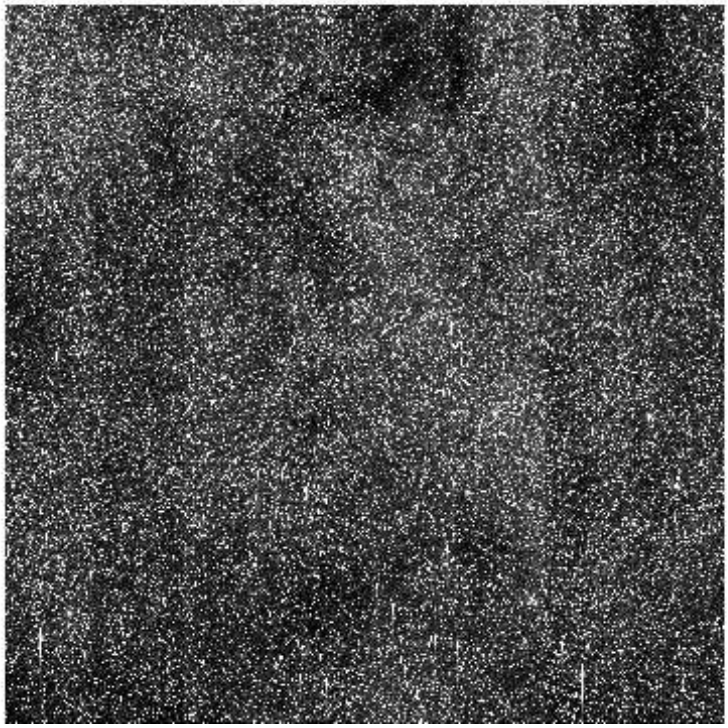
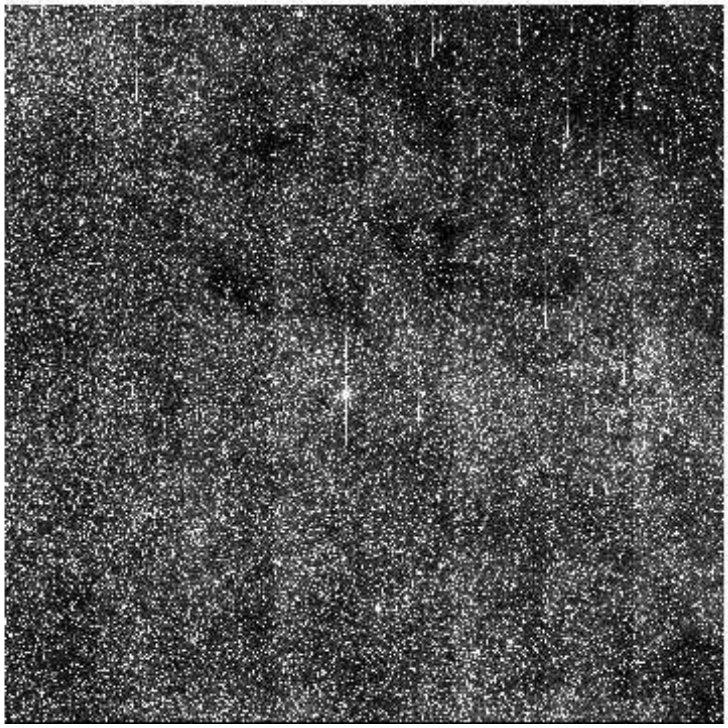
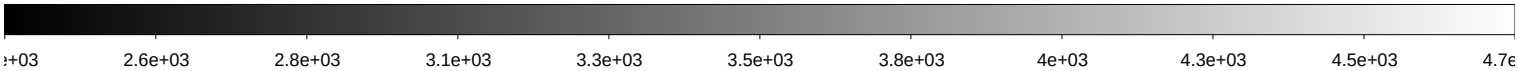
File Name	:	**kmts.20250818.046911.fits** # 120 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:43.320			
DEC	:	-33:15:11.70			
Exposure Time	:	90			
Airmass	:	1.19			
Sidereal Time	:	20:25:18	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T21:10:18	Weather	:	0
CCD Temperature	:	-109.84	Moon Effect	:	0.0



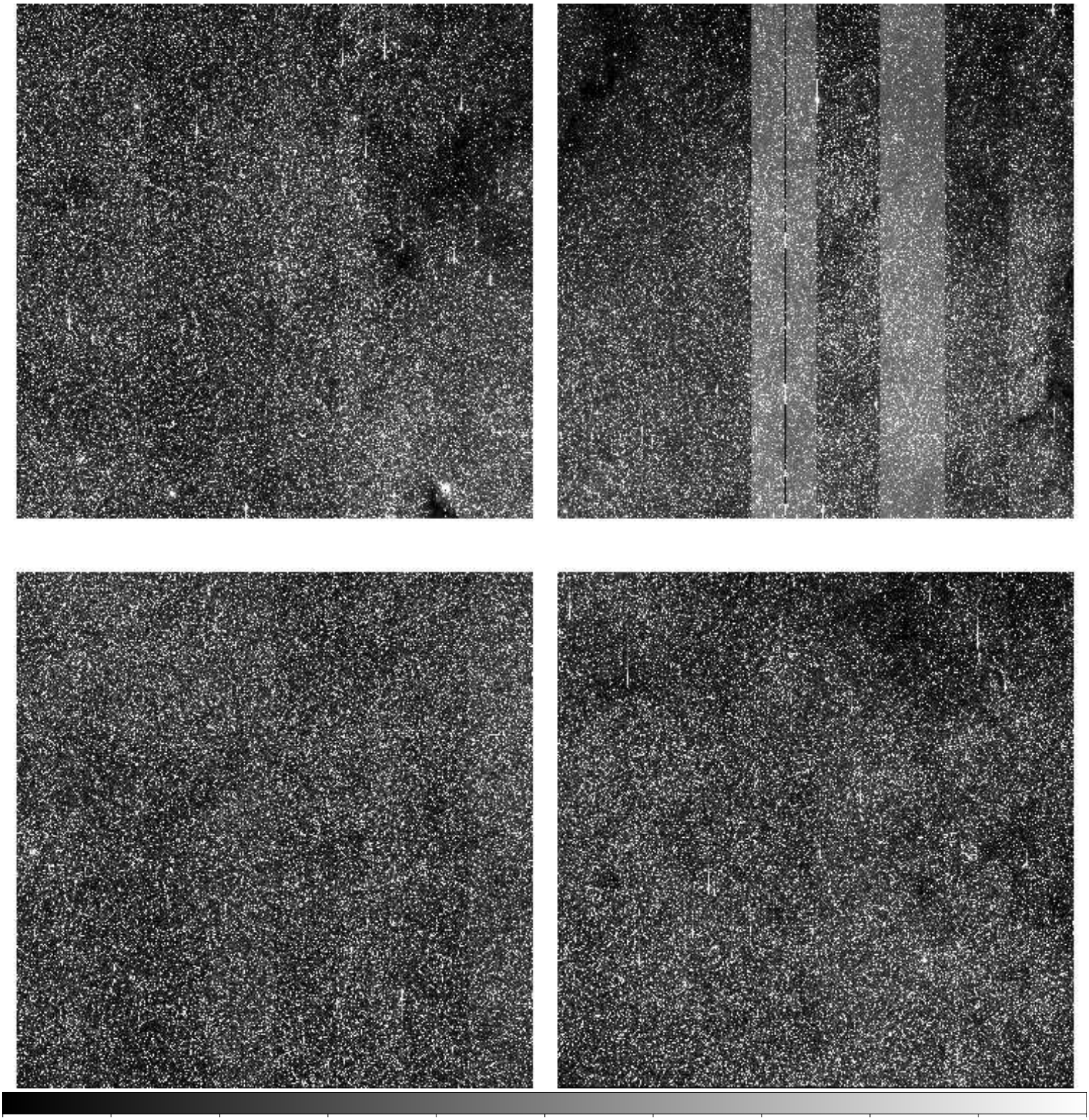
File Name	:	**kmts.20250818.046912.fits** # 121 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:43.270			
DEC	:	-33:15:11.70			
Exposure Time	:	60			
Airmass	:	1.20			
Sidereal Time	:	20:27:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T21:12:46	Weather	:	0
CCD Temperature	:	-109.82	Moon Effect	:	0.0

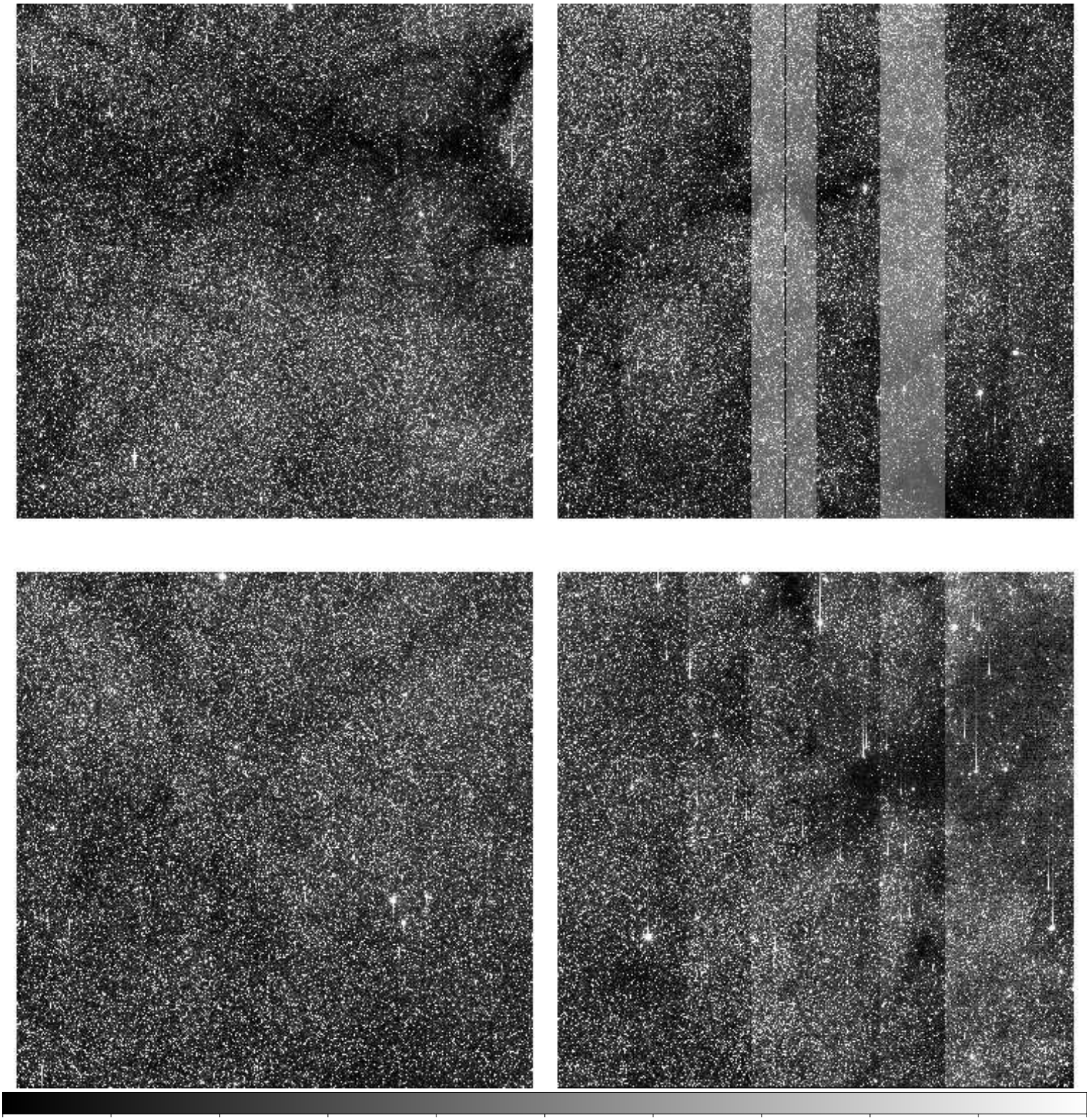
File Name	:	**kmts.20250818.046913.fits** # 122 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:27.210			
DEC	:	-29:01:41.70			
Exposure Time	:	60			
Airmass	:	1.19			
Sidereal Time	:	20:29:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T21:14:58	Weather	:	0
CCD Temperature	:	-109.85	Moon Effect	:	0.0

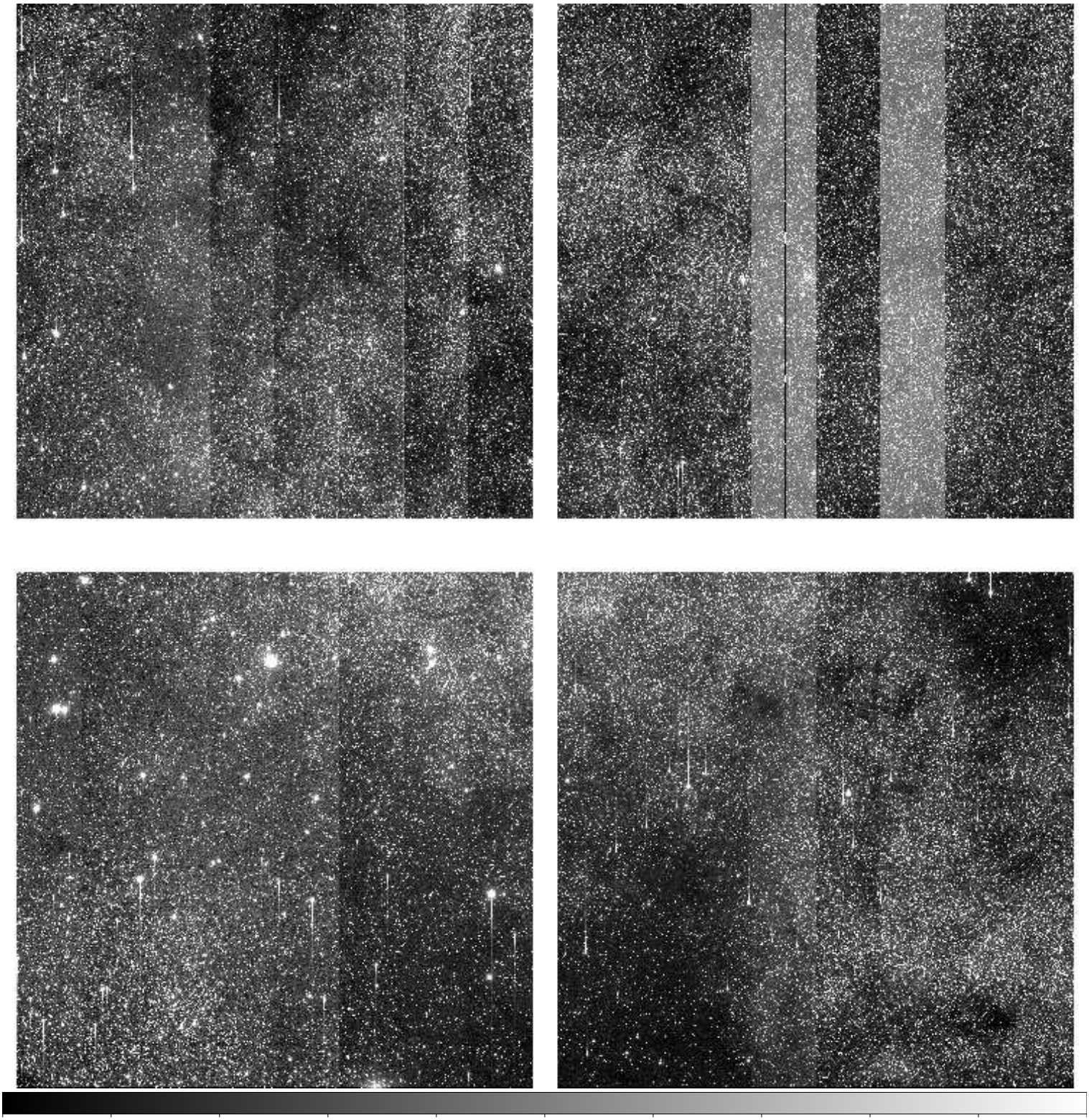
File Name	:	**kmts.20250818.046914.fits** # 123 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:03.200			
DEC	:	-27:56:41.60			
Exposure Time	:	60			
Airmass	:	1.18			
Sidereal Time	:	20:31:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T21:17:08	Weather	:	0
CCD Temperature	:	-109.86	Moon Effect	:	0.0



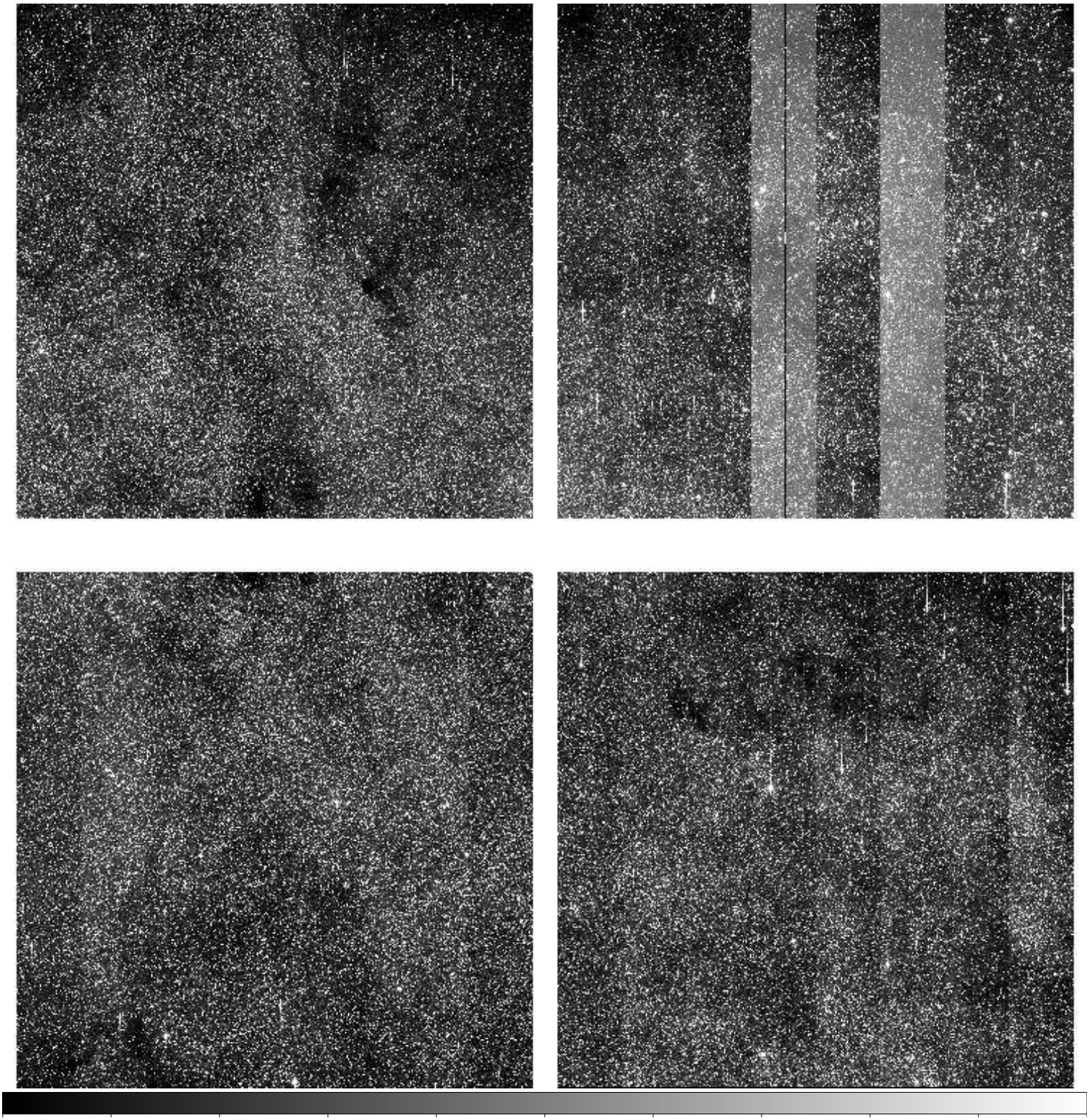
File Name	:	**kmts.20250818.046915.fits** # 124 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:10.270			
DEC	:	-31:15:41.80			
Exposure Time	:	60			
Airmass	:	1.19			
Sidereal Time	:	20:34:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T21:19:18	Weather	:	0
CCD Temperature	:	-109.86	Moon Effect	:	0.0



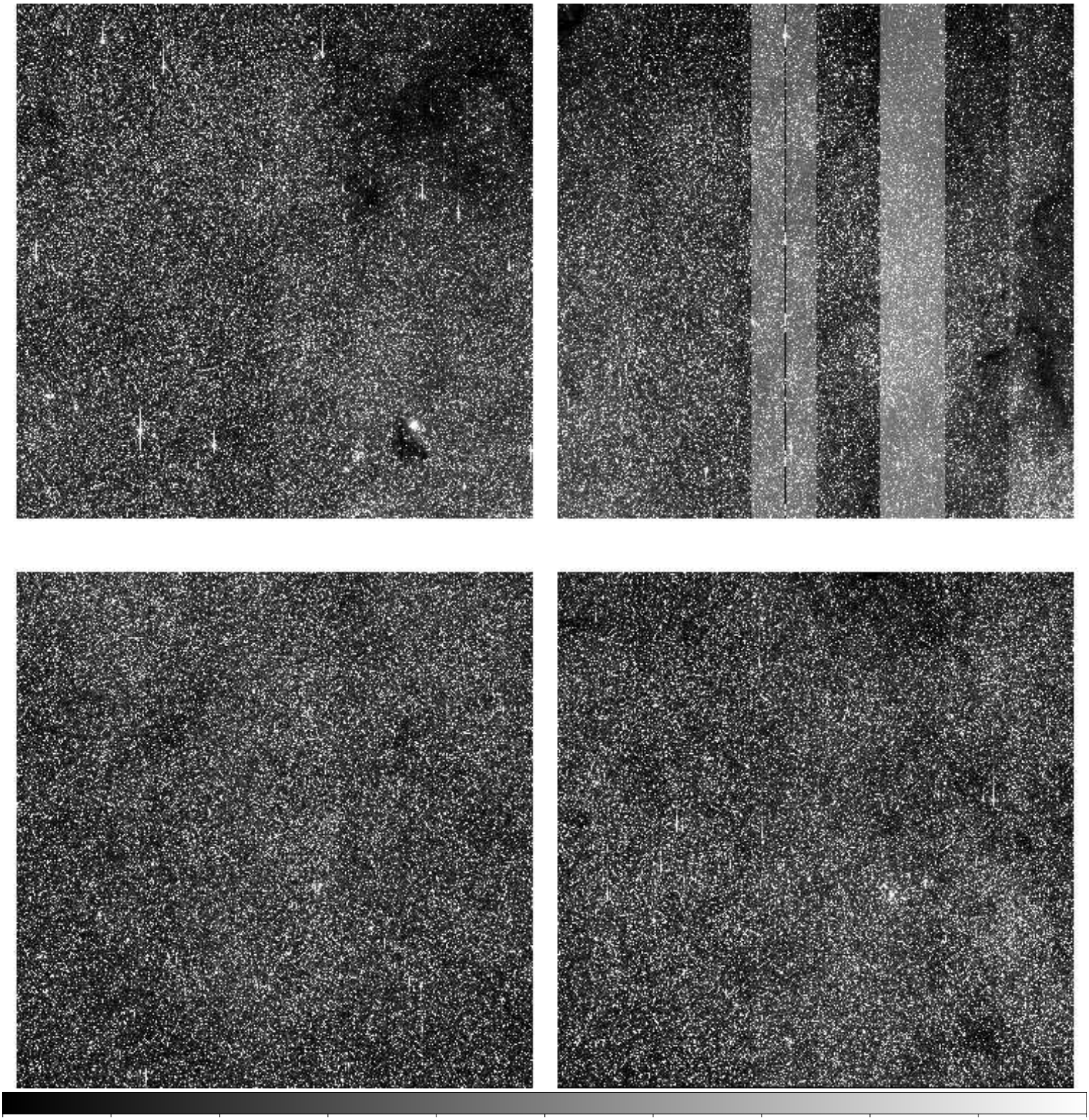
File Name	:	**kmts.20250818.046916.fits** # 125 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:02.900			
DEC	:	-26:45:11.70			
Exposure Time	:	60			
Airmass	:	1.24			
Sidereal Time	:	20:36:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T21:21:16	Weather	:	0
CCD Temperature	:	-109.85	Moon Effect	:	0.0



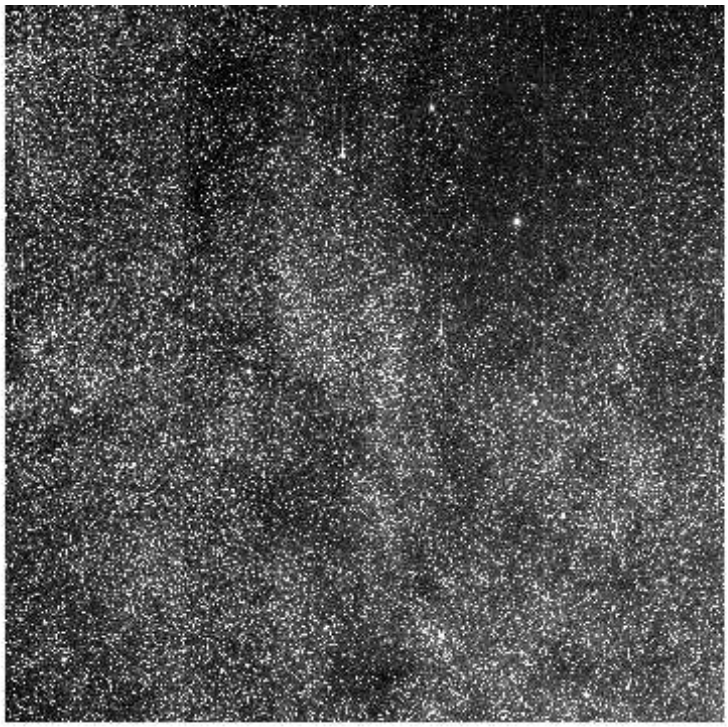
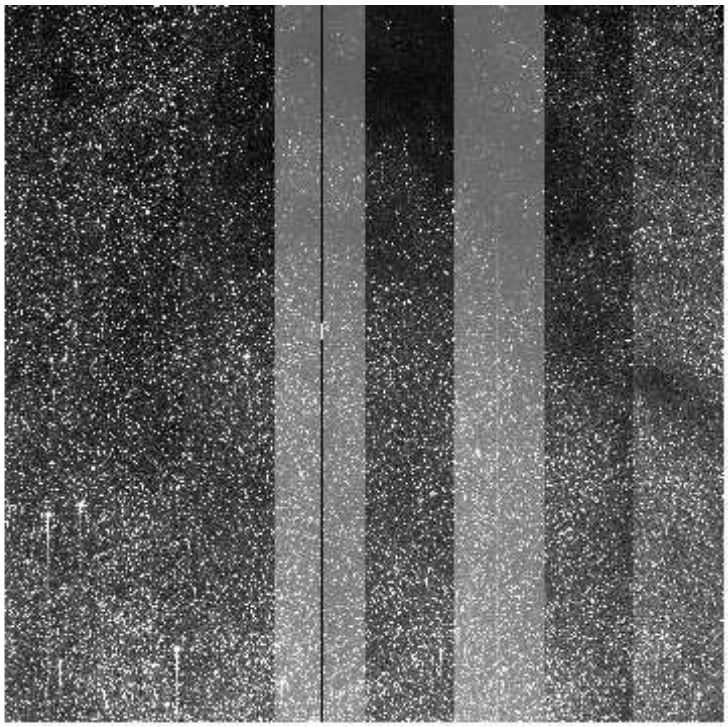
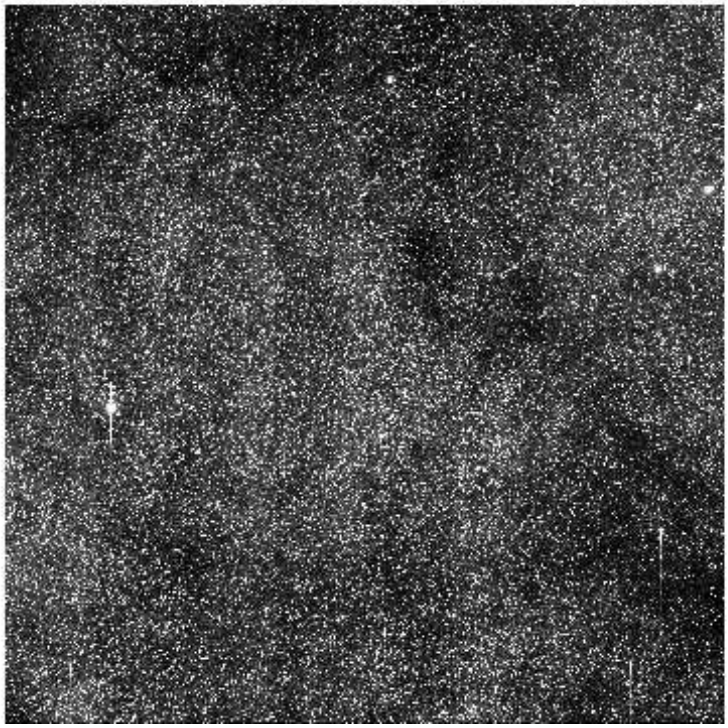
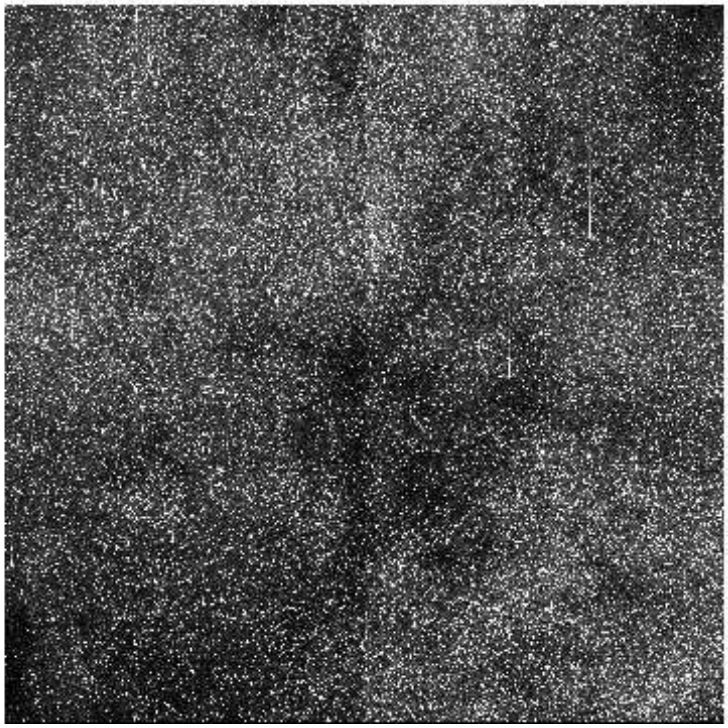
File Name	:	**kmts.20250818.046917.fits** # 126 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:10.100			
DEC	:	-29:09:11.80			
Exposure Time	:	60			
Airmass	:	1.21			
Sidereal Time	:	20:38:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T21:23:25	Weather	:	0
CCD Temperature	:	-109.85	Moon Effect	:	0.0



File Name	:	**kmts.20250818.046918.fits** # 127 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:46.180			
DEC	:	-28:04:11.80			
Exposure Time	:	60			
Airmass	:	1.20			
Sidereal Time	:	20:40:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T21:25:23	Weather	:	0
CCD Temperature	:	-109.82	Moon Effect	:	0.0

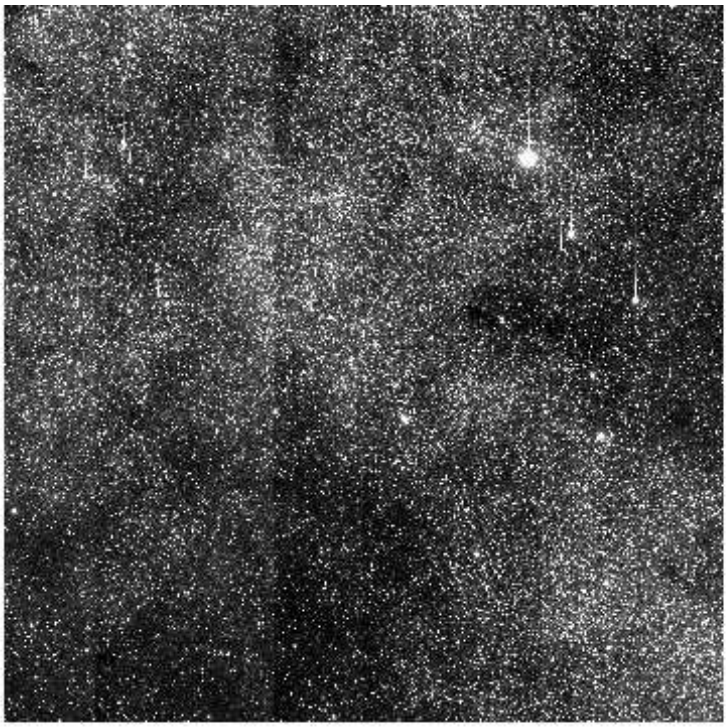
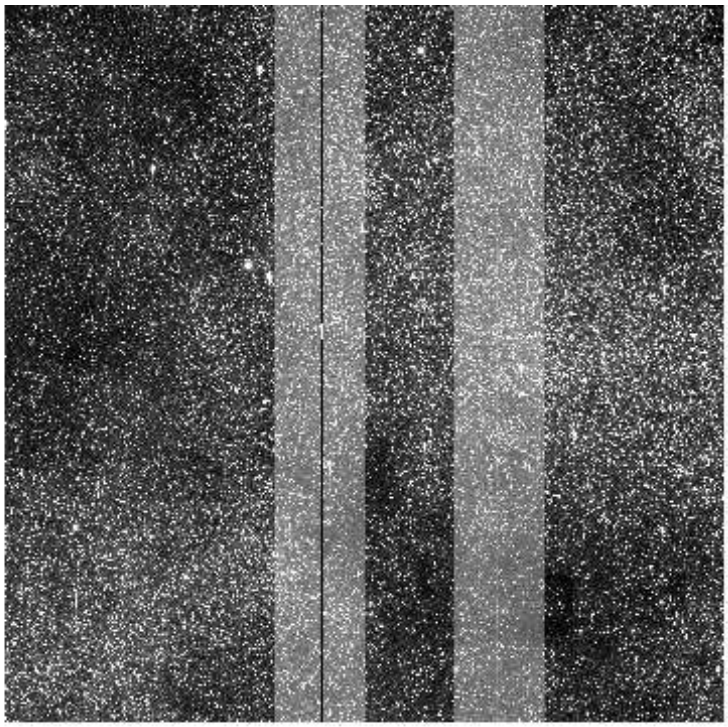
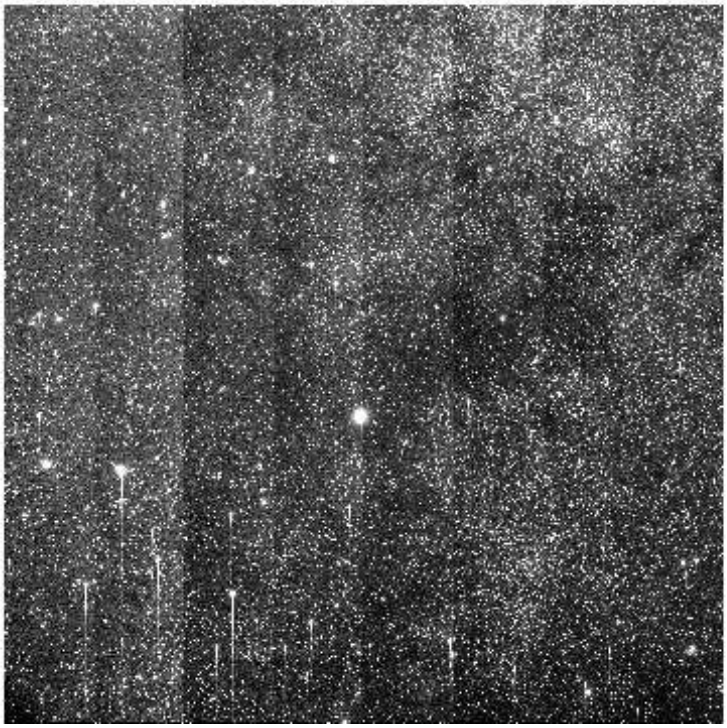
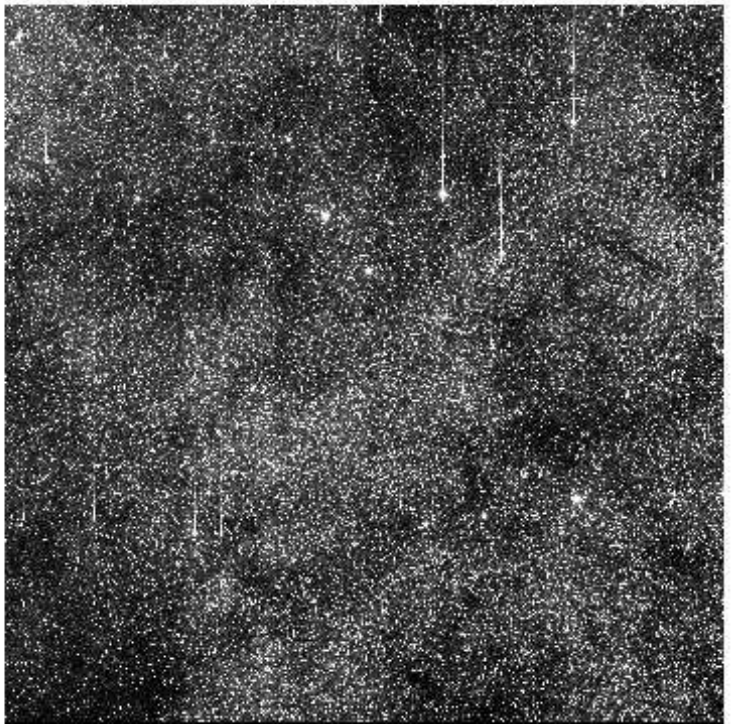
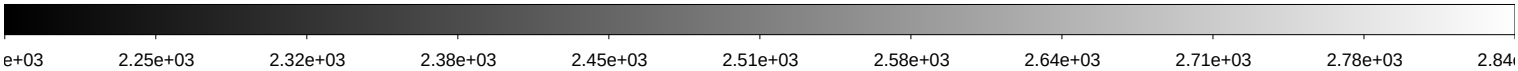


File Name	:	**kmts.20250818.046919.fits** # 128 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:52.270			
DEC	:	-26:47:12.40			
Exposure Time	:	60			
Airmass	:	1.30			
Sidereal Time	:	20:42:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T21:27:32	Weather	:	0
CCD Temperature	:	-109.84	Moon Effect	:	0.0

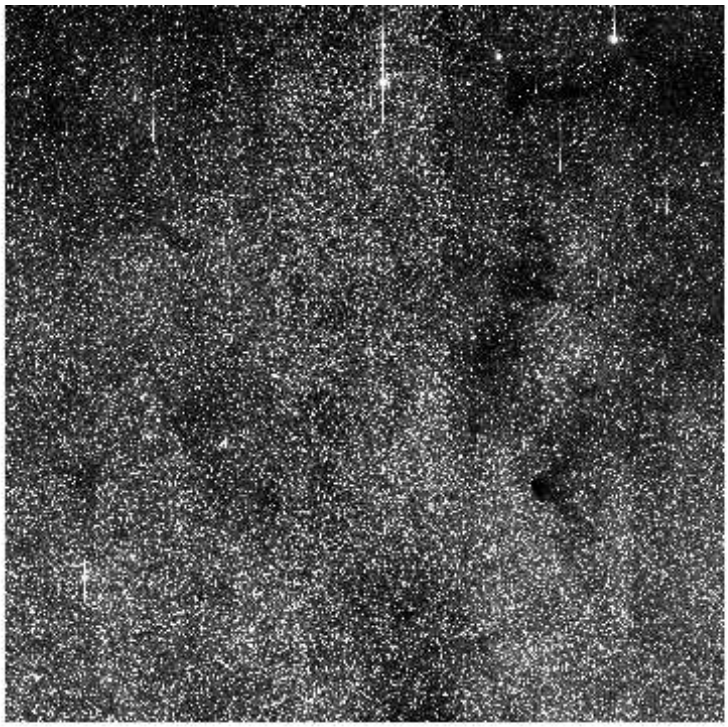
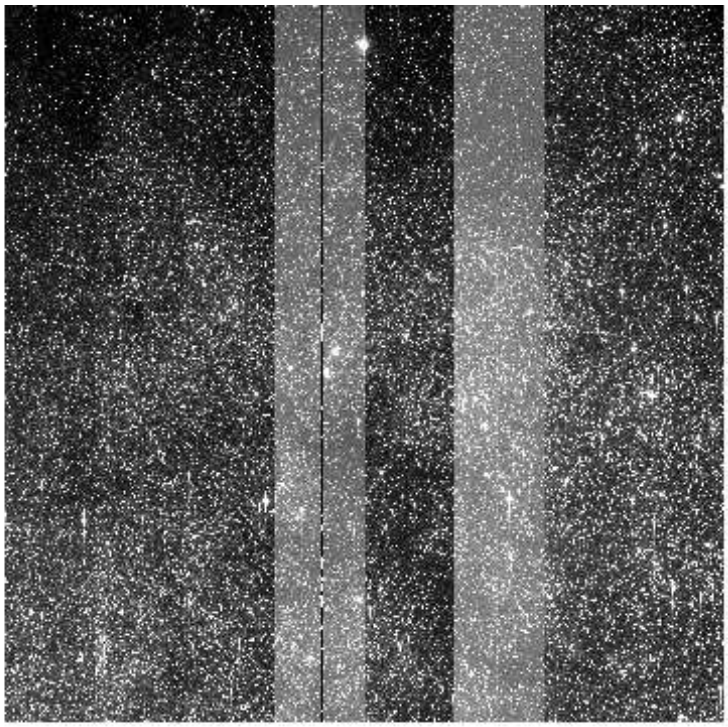
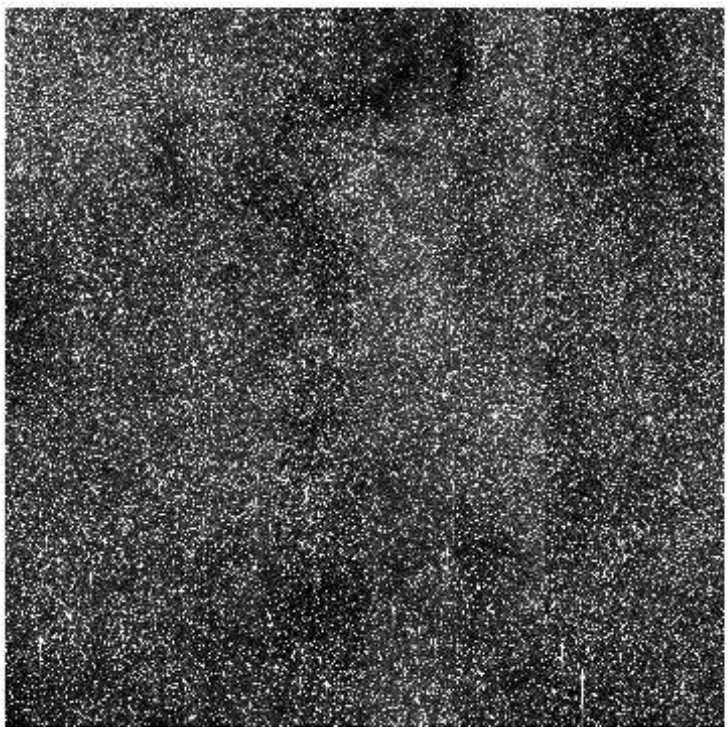
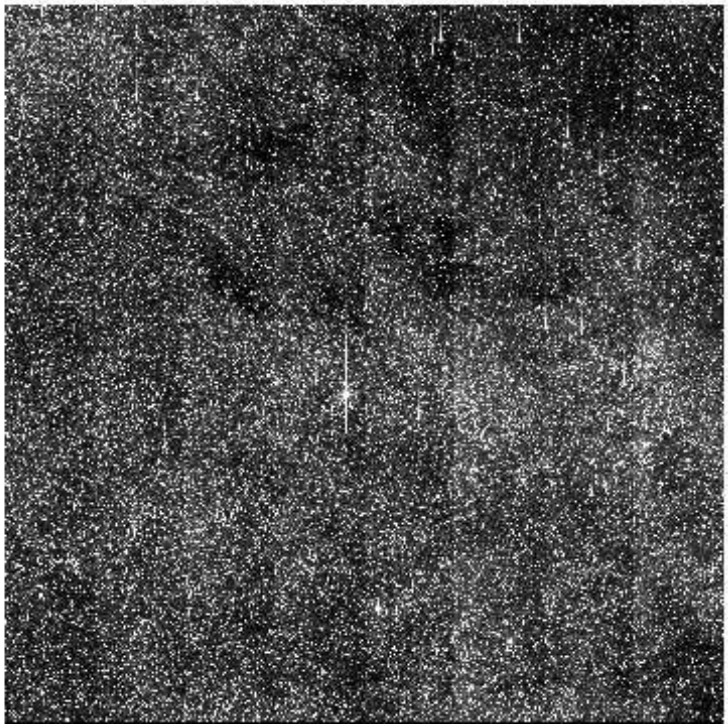
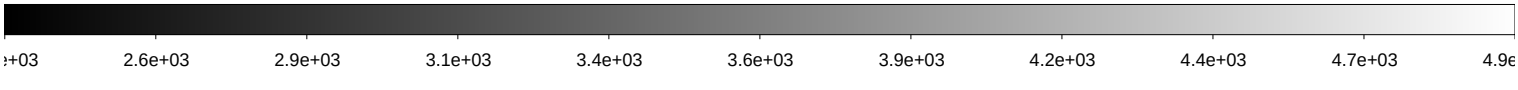





e+03 2.29e+03 2.35e+03 2.41e+03 2.46e+03 2.52e+03 2.58e+03 2.64e+03 2.69e+03 2.75e+03 2.81

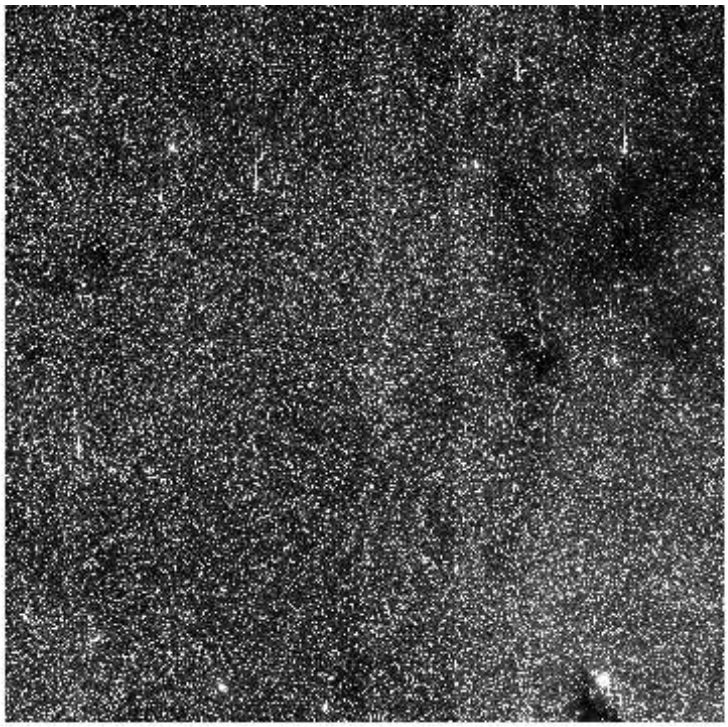
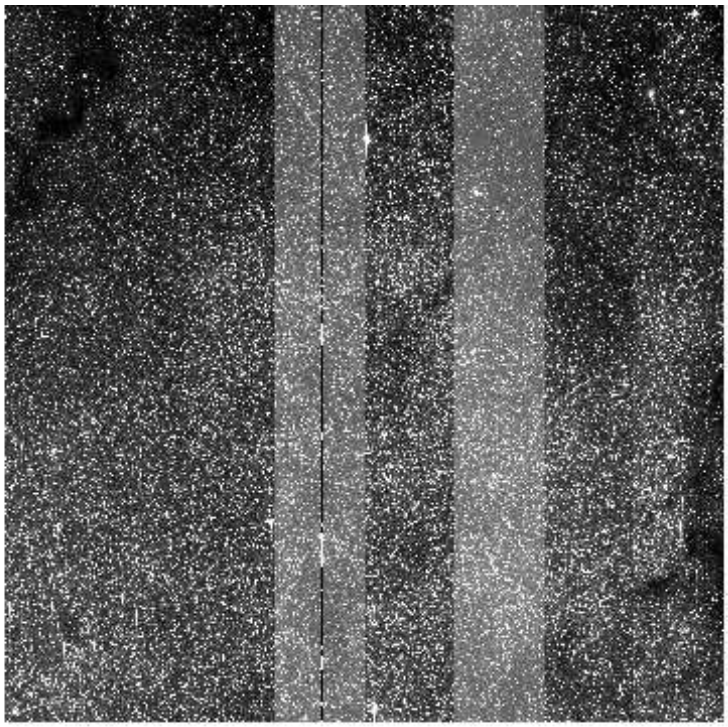
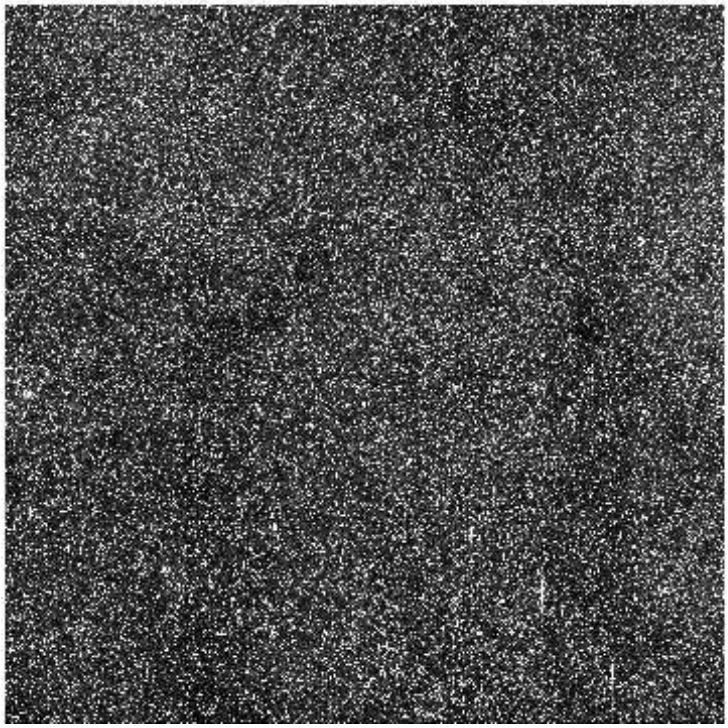
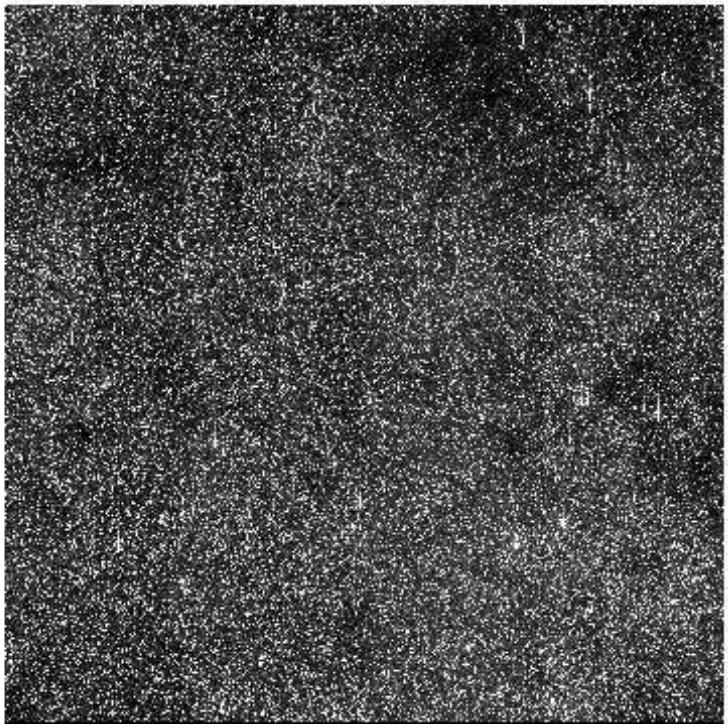
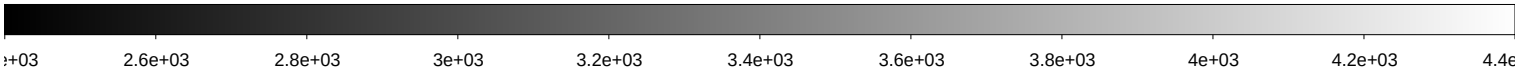
File Name	:	**kmts.20250818.046920.fits** # 129 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:52.300			
DEC	:	-28:54:12.70			
Exposure Time	:	60			
Airmass	:	1.30			
Sidereal Time	:	20:44:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T21:29:43	Weather	:	0
CCD Temperature	:	-109.86	Moon Effect	:	0.0

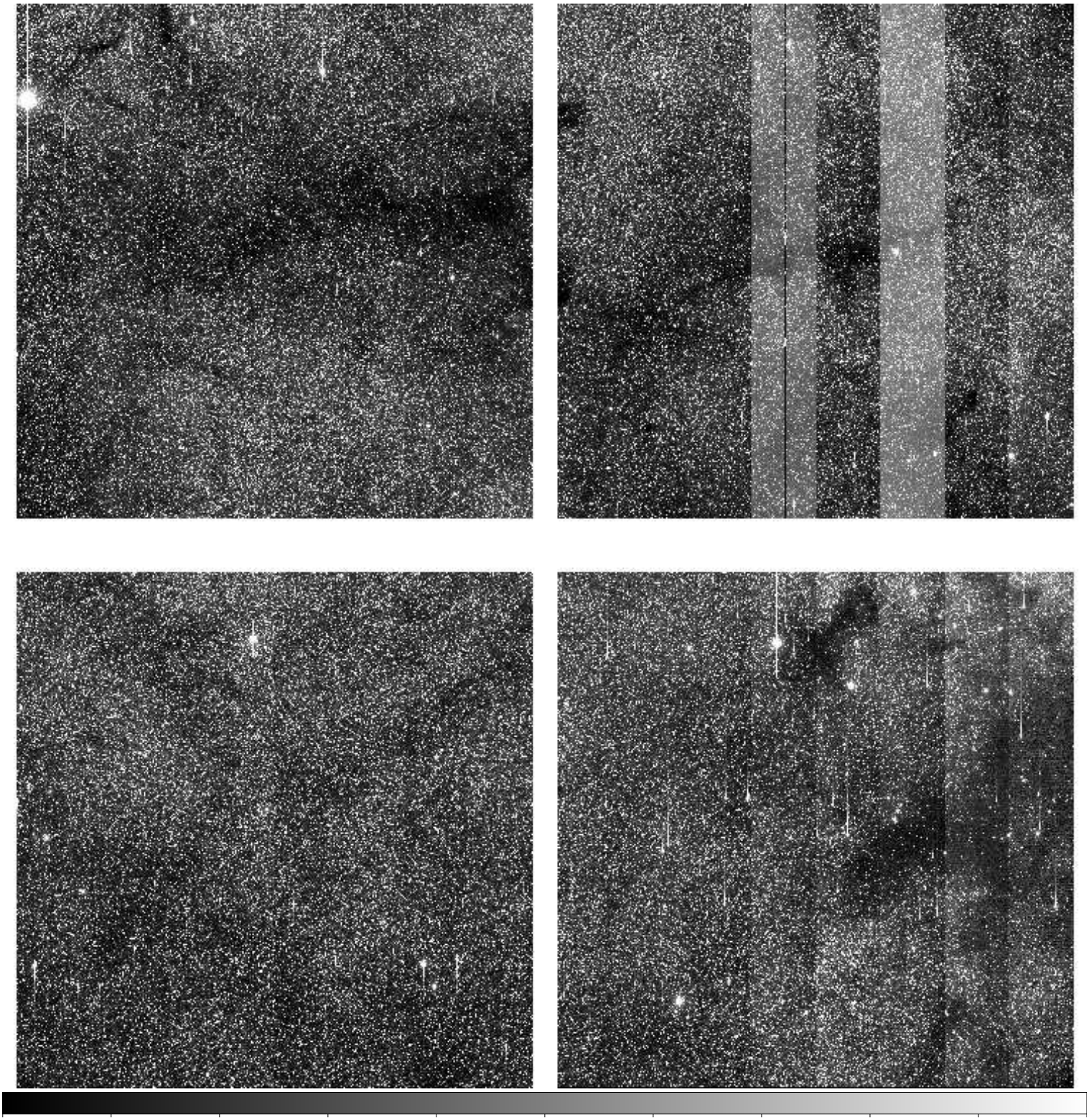
File Name	:	**kmts.20250818.046921.fits** # 130 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:26.880			
DEC	:	-29:01:41.60			
Exposure Time	:	60			
Airmass	:	1.24			
Sidereal Time	:	20:46:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T21:31:40	Weather	:	0
CCD Temperature	:	-109.87	Moon Effect	:	0.0

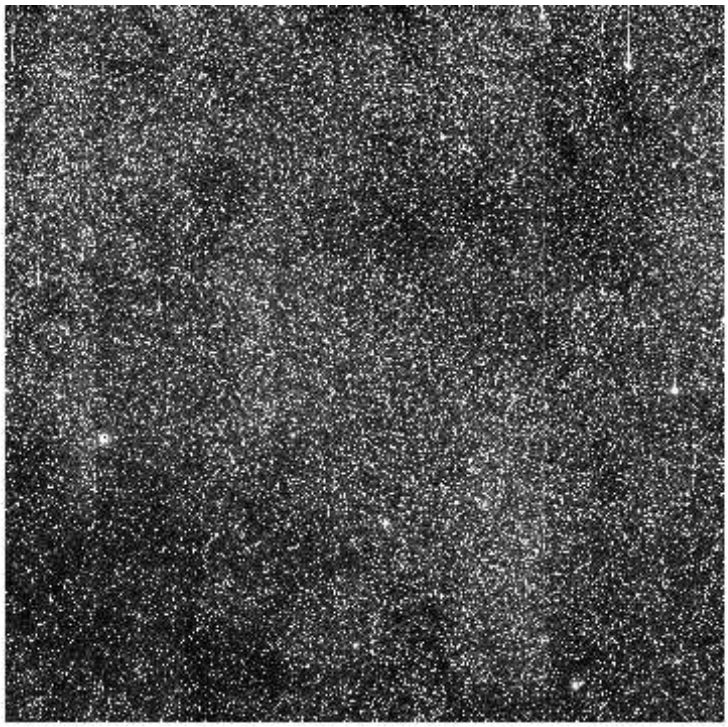
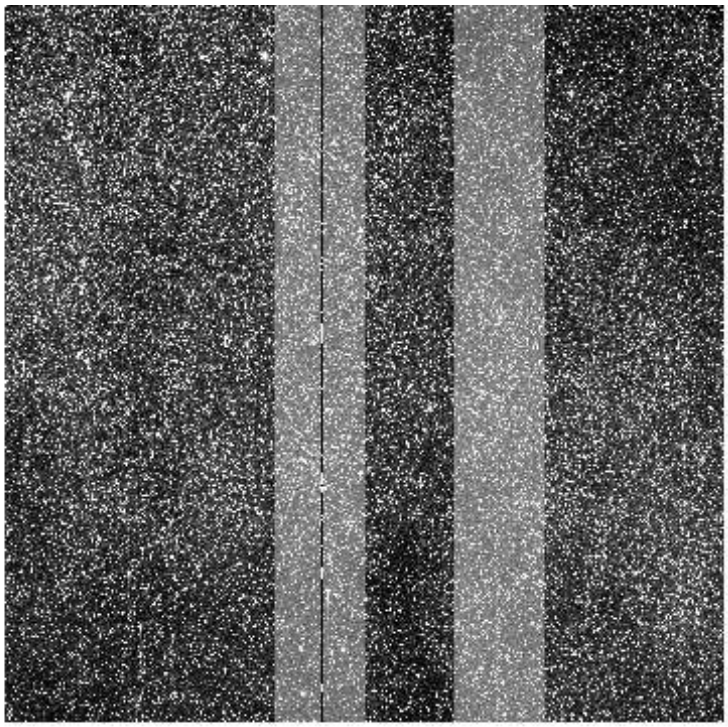
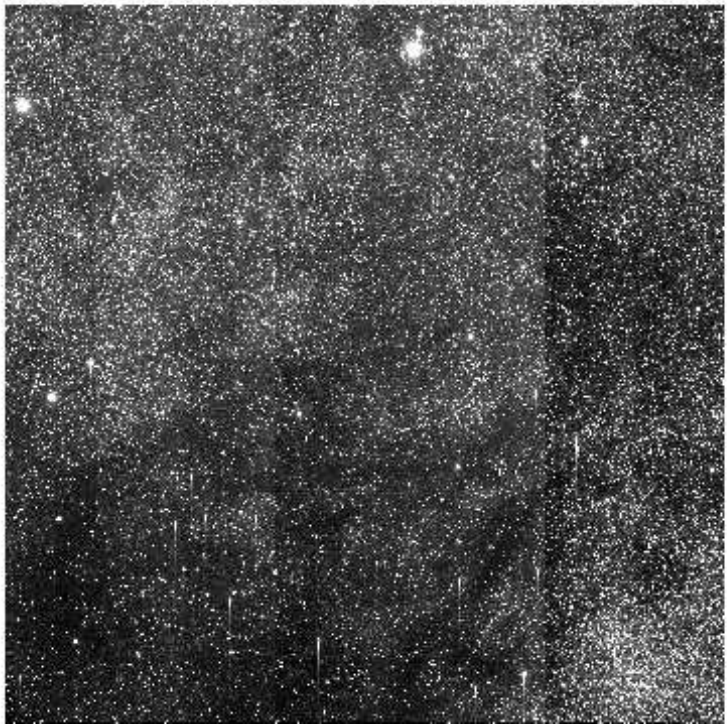
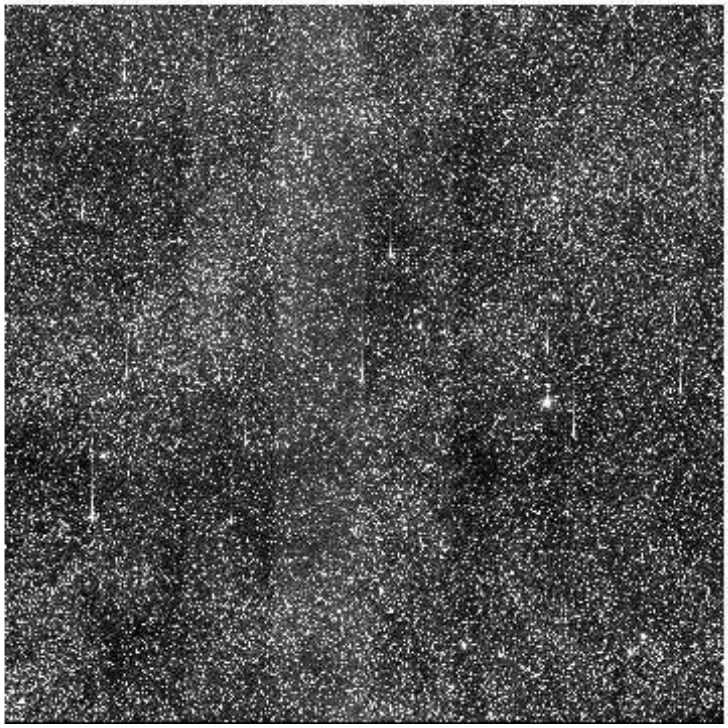
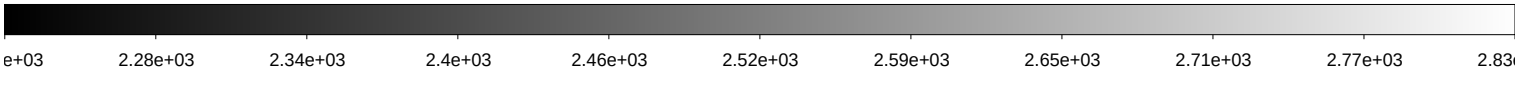
File Name	:	**kmts.20250818.046922.fits** # 131 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:03.000			
DEC	:	-27:56:41.70			
Exposure Time	:	60			
Airmass	:	1.23			
Sidereal Time	:	20:48:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T21:33:52	Weather	:	0
CCD Temperature	:	-109.62	Moon Effect	:	0.0

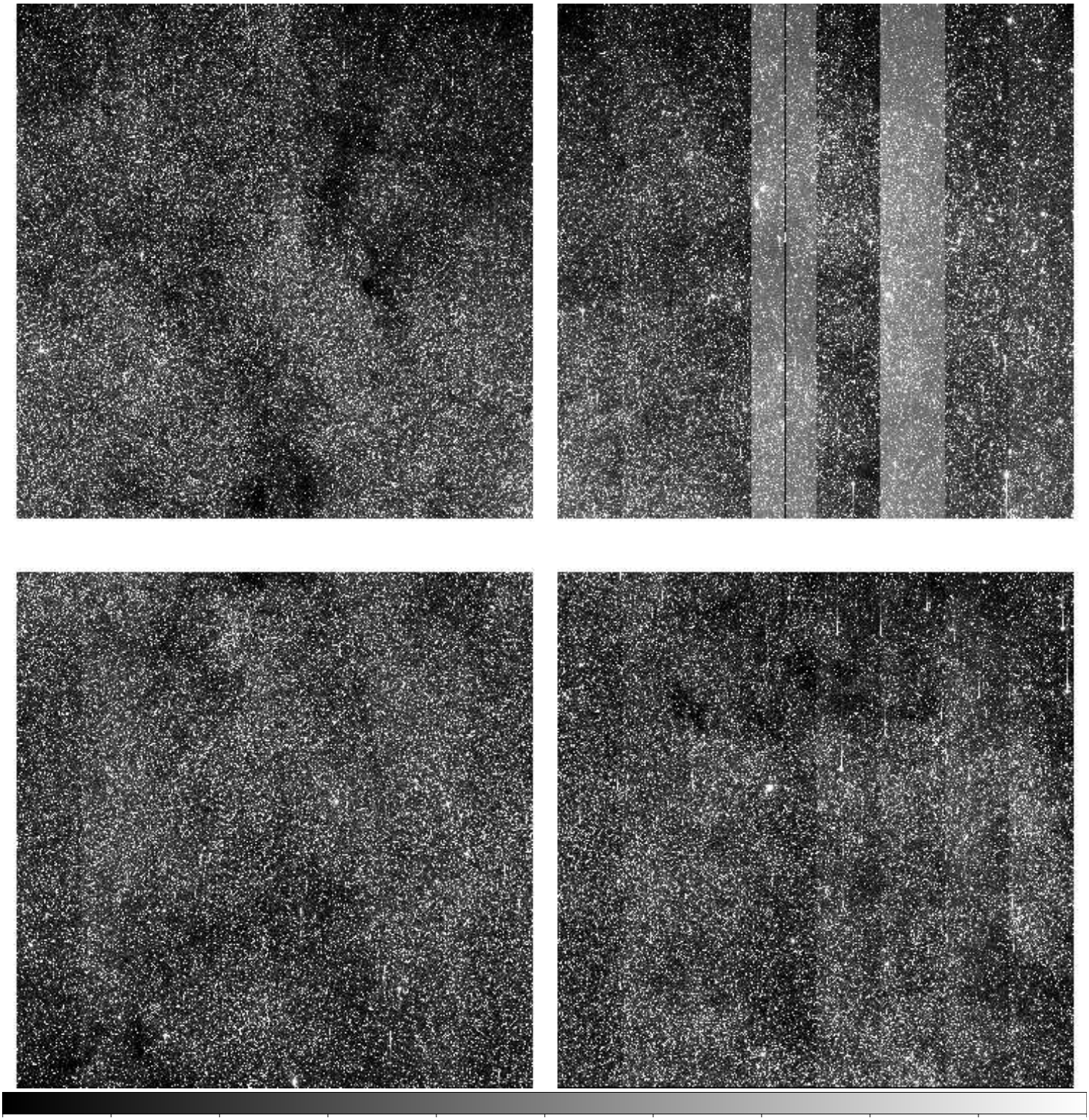
File Name	:	**kmts.20250818.046923.fits** # 132 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:26.740			
DEC	:	-31:08:11.80			
Exposure Time	:	60			
Airmass	:	1.24			
Sidereal Time	:	20:50:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T21:36:02	Weather	:	0
CCD Temperature	:	-109.93	Moon Effect	:	0.0



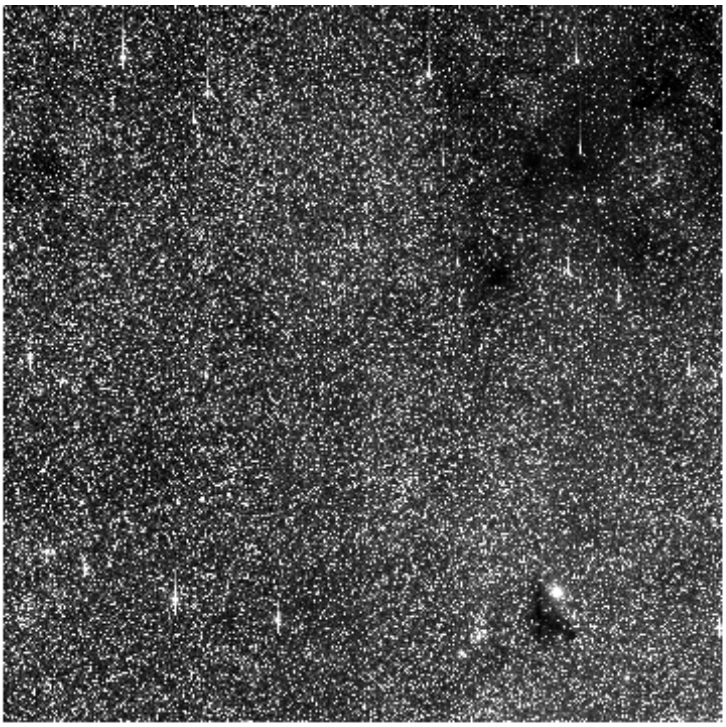
File Name	:	**kmts.20250818.046924.fits** # 133 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:02.220			
DEC	:	-24:40:12.70			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	20:53:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T21:38:11	Weather	:	0
CCD Temperature	:	-109.92	Moon Effect	:	0.0

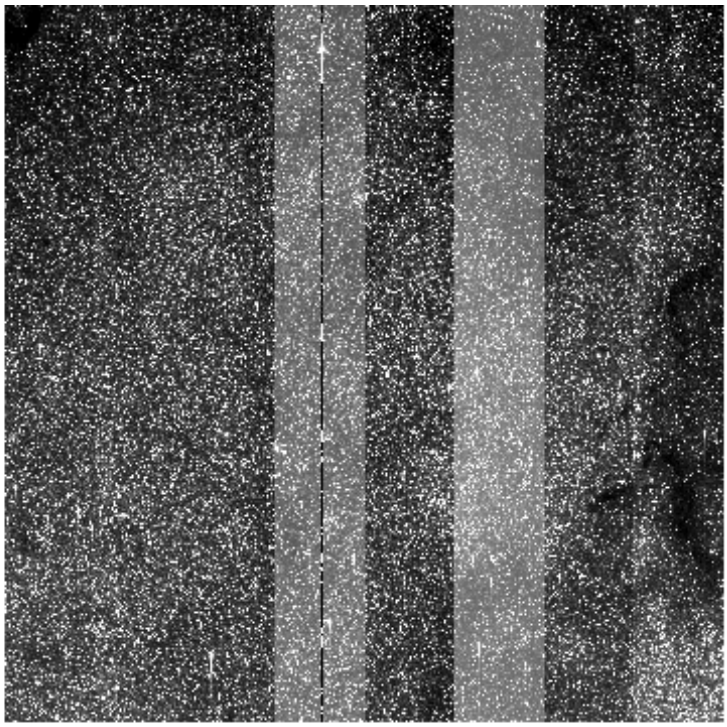






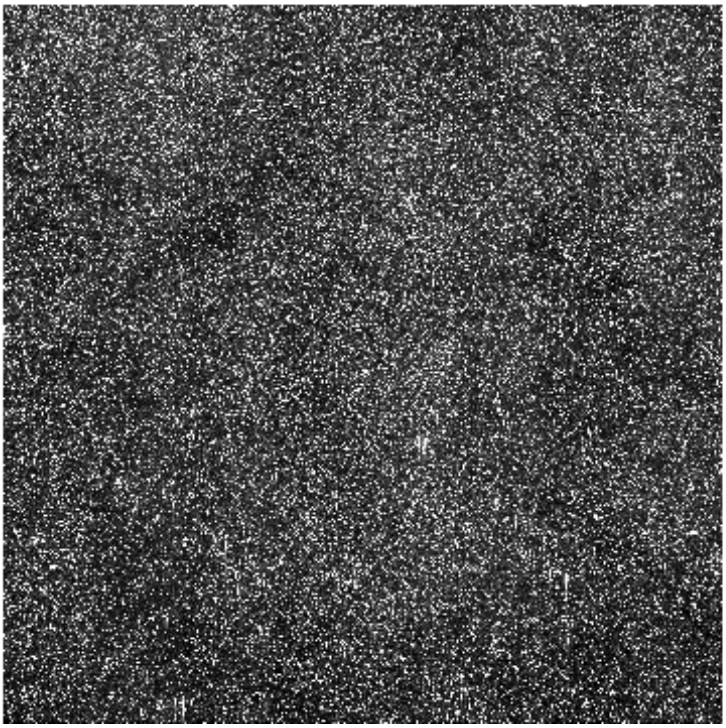
File Name	:	**kmts.20250818.046925.fits** # 134 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.460			
DEC	:	-29:09:12.10			
Exposure Time	:	60			
Airmass	:	1.27			
Sidereal Time	:	20:55:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T21:40:21	Weather	:	0
CCD Temperature	:	-109.91	Moon Effect	:	0.0

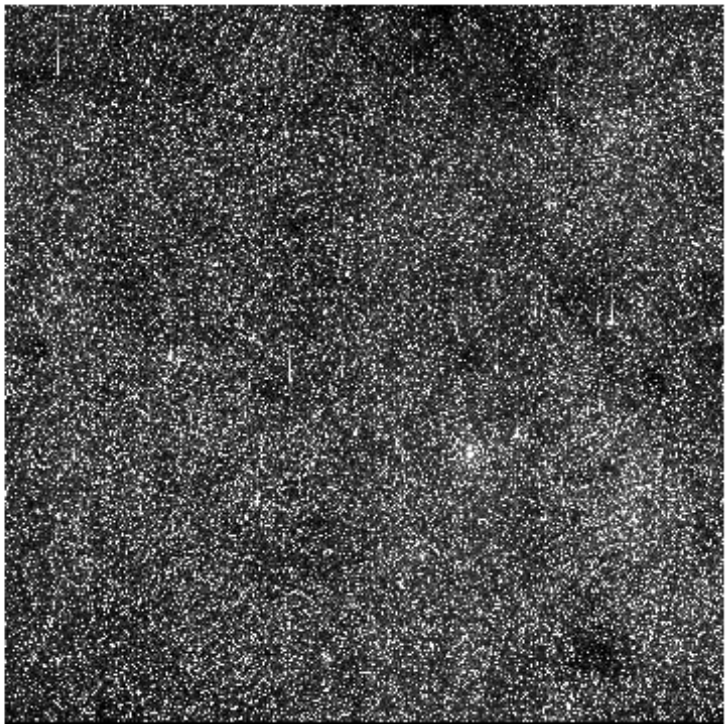


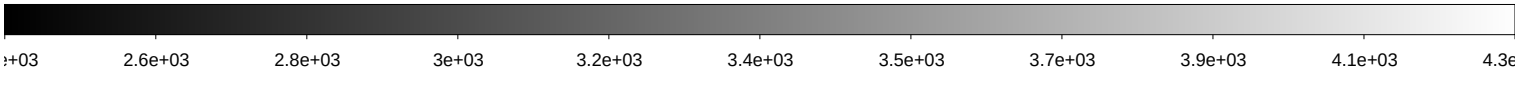
File Name	:	**kmts.20250818.046926.fits** # 135 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.700			
DEC	:	-28:04:11.80			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	20:57:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T21:42:21	Weather	:	0
CCD Temperature	:	-109.92	Moon Effect	:	0.0



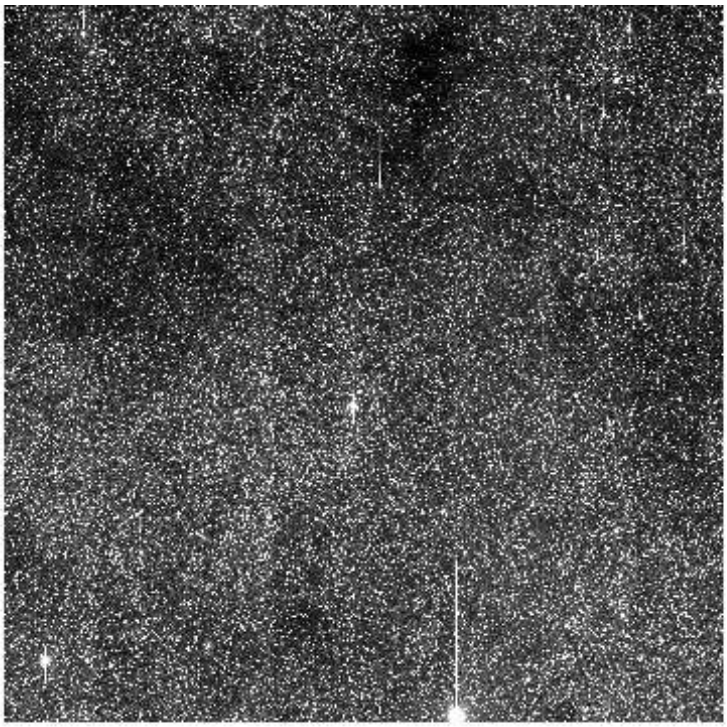
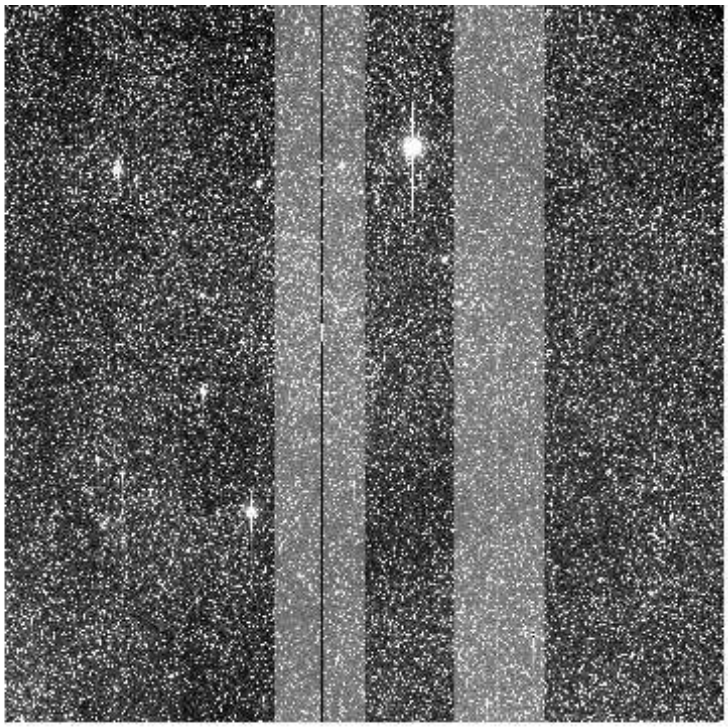
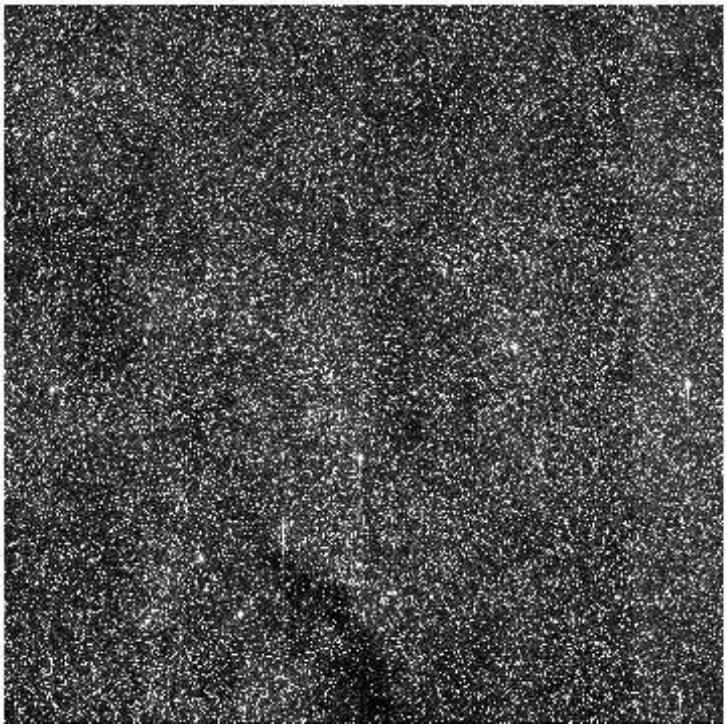
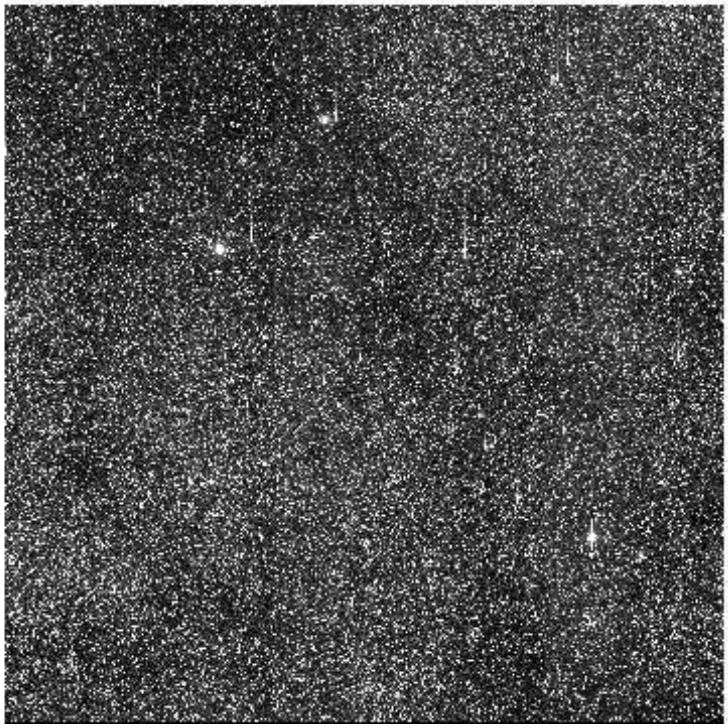






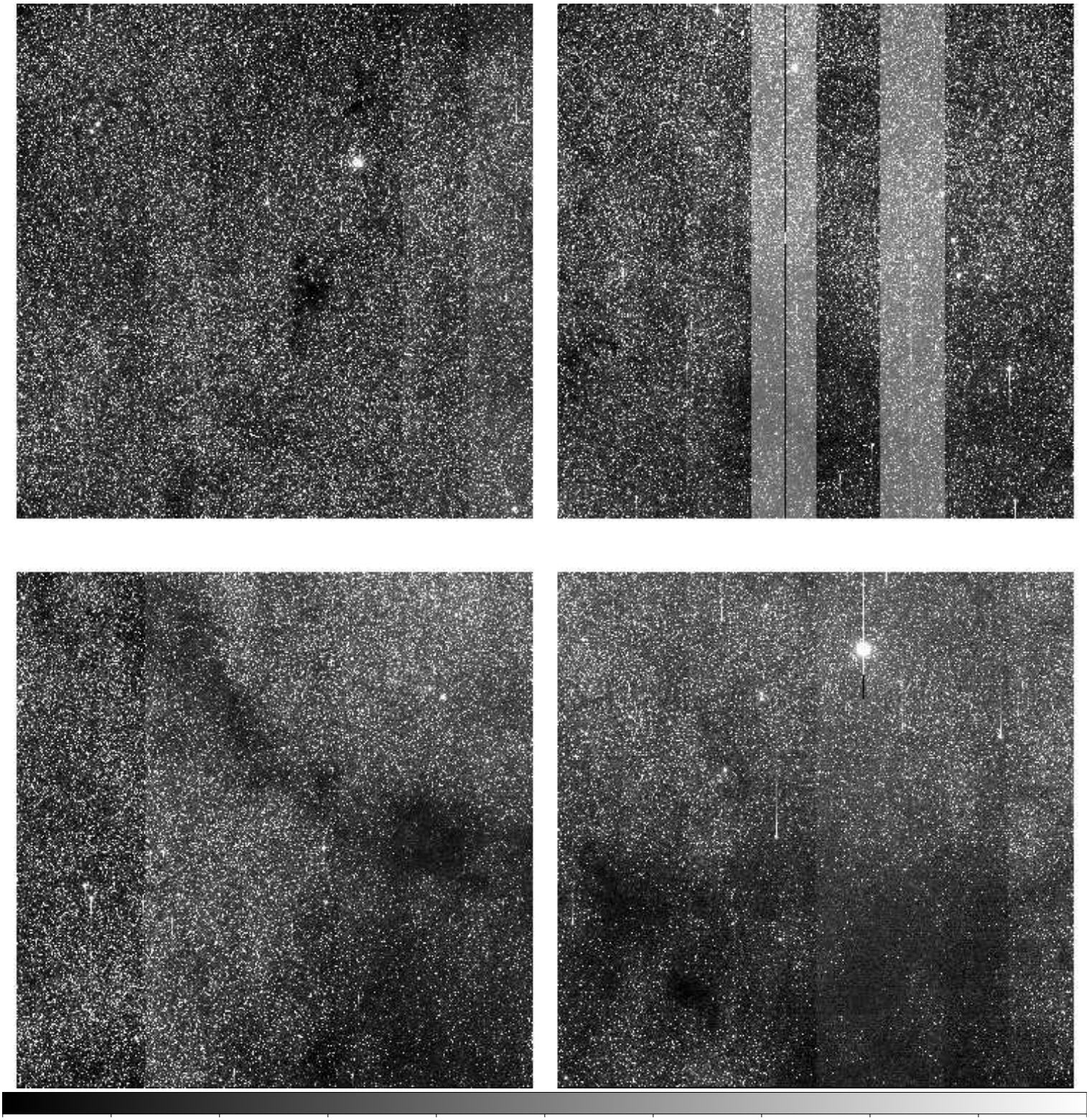


File Name	:	**kmts.20250818.046927.fits** # 136 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG20**			
RA	:	17:46:02.120			
DEC	:	-22:32:43.50			
Exposure Time	:	60			
Airmass	:	1.37			
Sidereal Time	:	20:59:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T21:44:22	Weather	:	0
CCD Temperature	:	-109.91	Moon Effect	:	0.0

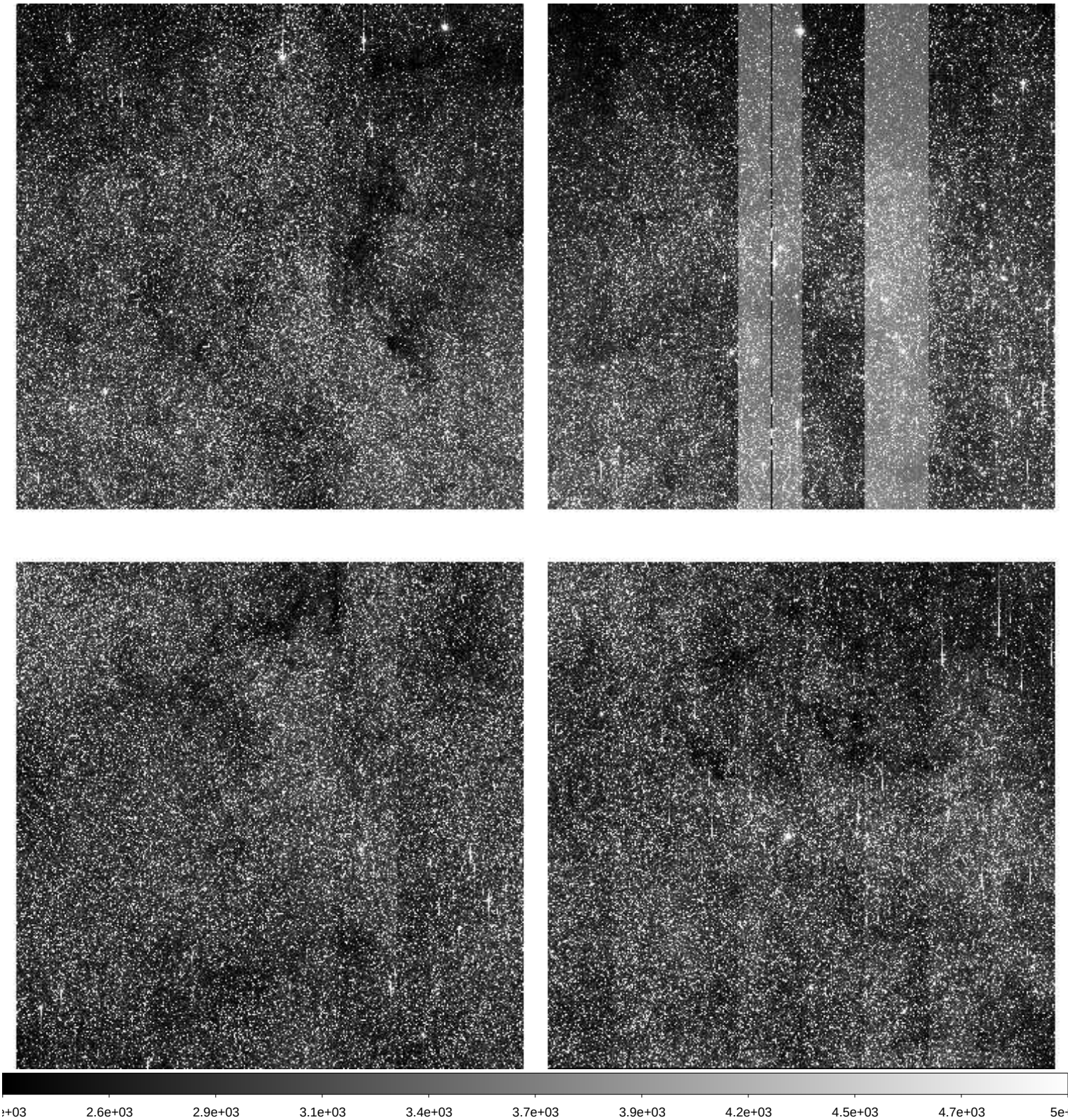





e+03 2.24e+03 2.31e+03 2.37e+03 2.43e+03 2.49e+03 2.55e+03 2.61e+03 2.68e+03 2.74e+03 2.8e

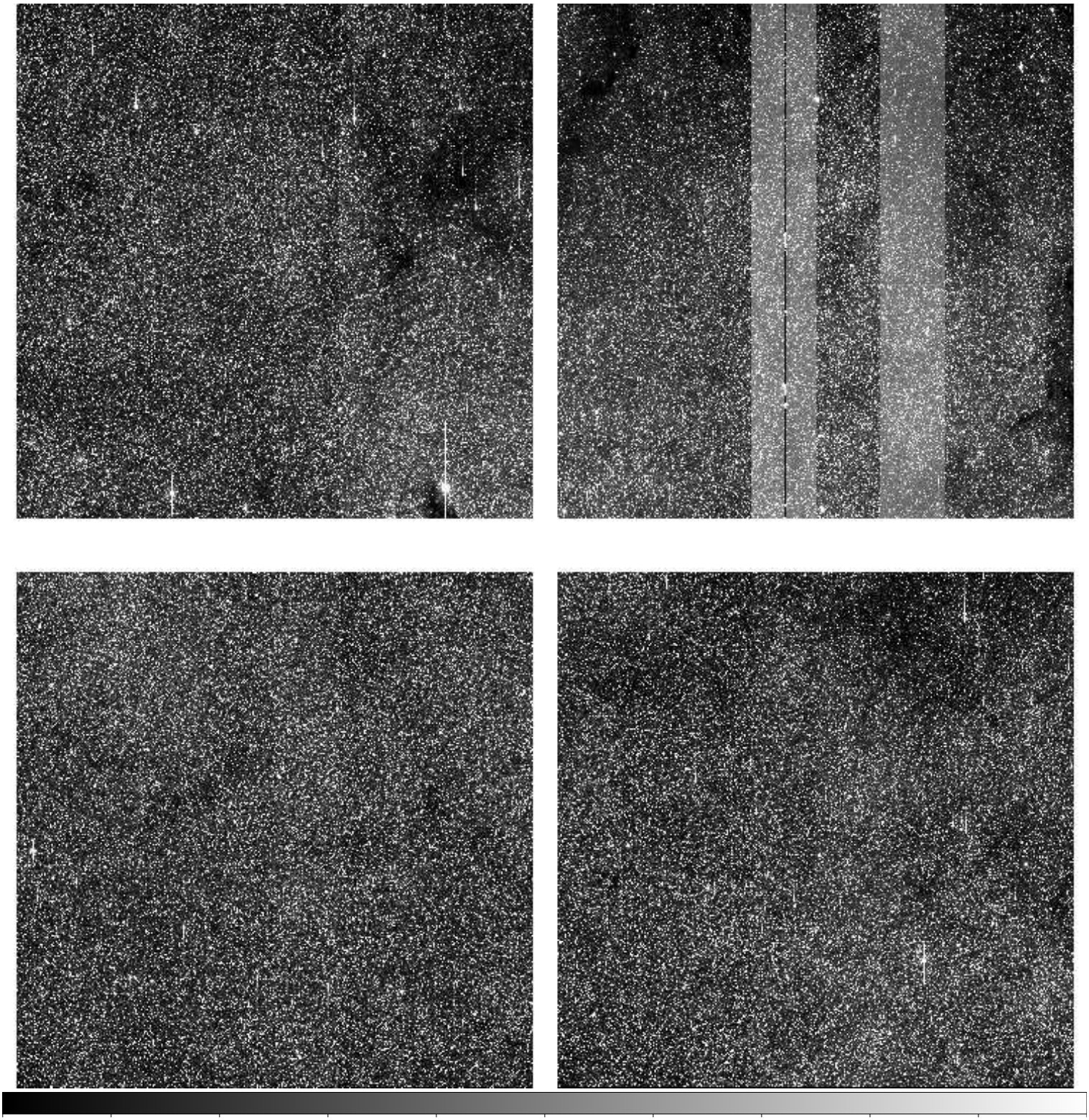
File Name	:	**kmts.20250818.046928.fits** # 137 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG16**			
RA	:	17:37:01.830			
DEC	:	-24:40:13.20			
Exposure Time	:	60			
Airmass	:	1.40			
Sidereal Time	:	21:01:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T21:46:21	Weather	:	0
CCD Temperature	:	-109.93	Moon Effect	:	0.0



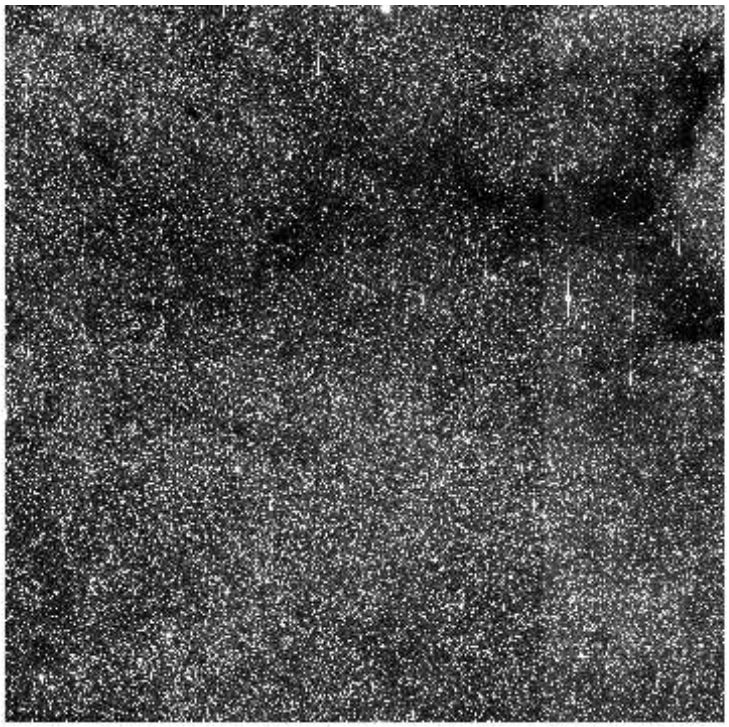
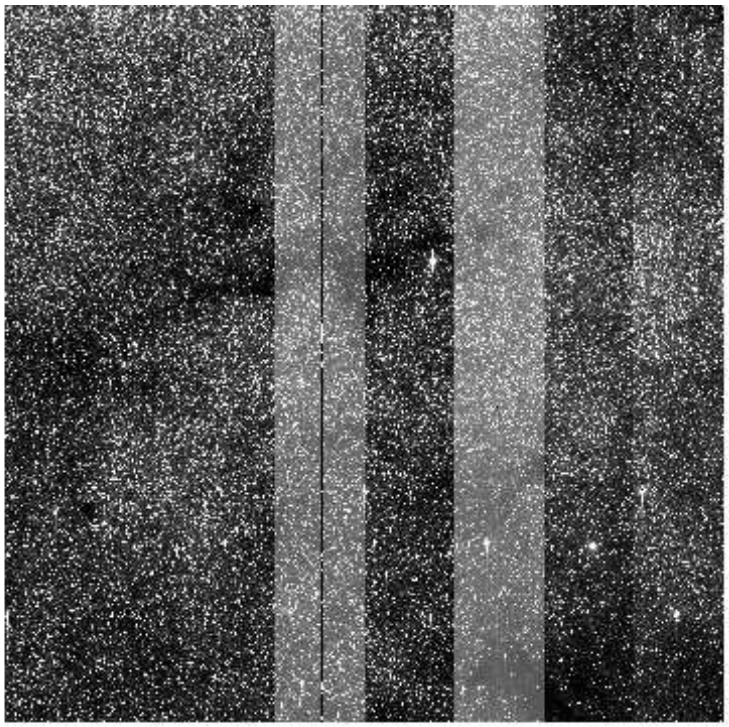
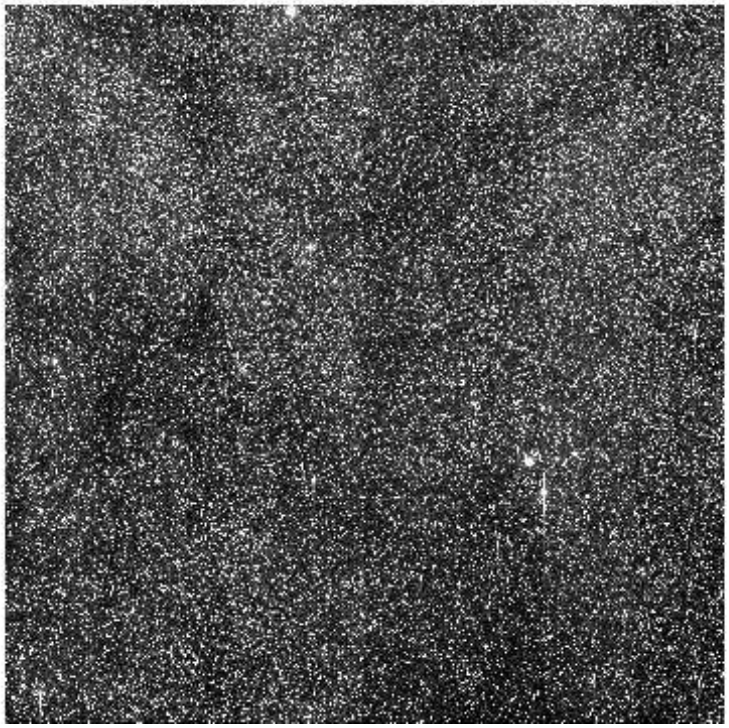
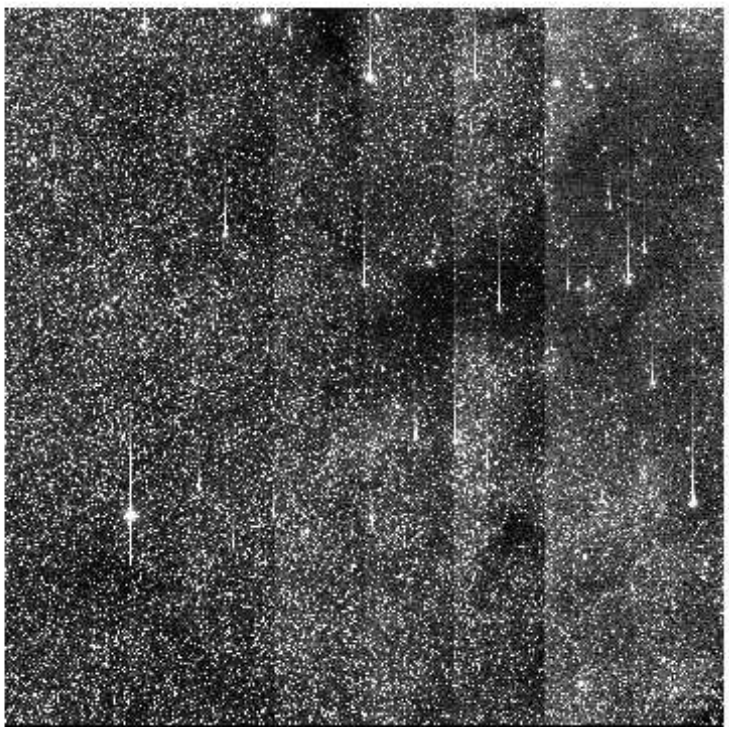
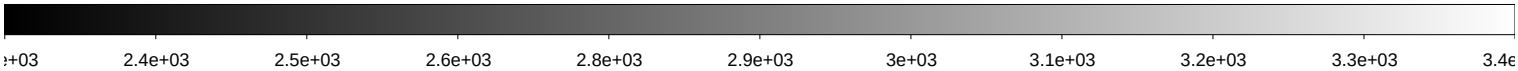
File Name	:	**kmts.20250818.046929.fits** # 138 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:26.280			
DEC	:	-29:01:42.80			
Exposure Time	:	60			
Airmass	:	1.30			
Sidereal Time	:	21:03:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T21:48:22	Weather	:	0
CCD Temperature	:	-109.94	Moon Effect	:	0.0



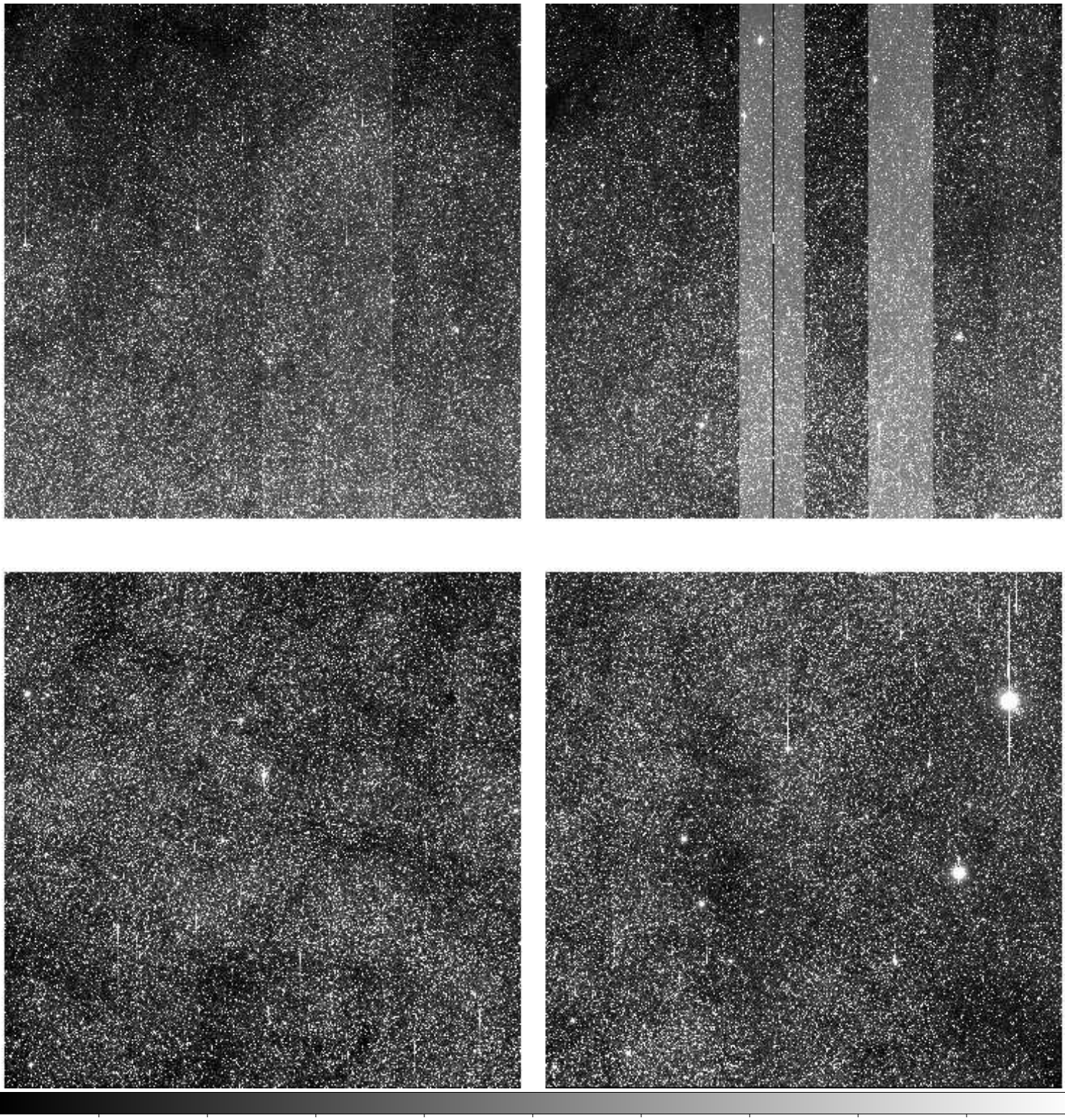
File Name	:	**kmts.20250818.046930.fits** # 139 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.320			
DEC	:	-27:56:42.30			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	21:05:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T21:50:34	Weather	:	0
CCD Temperature	:	-109.98	Moon Effect	:	0.0



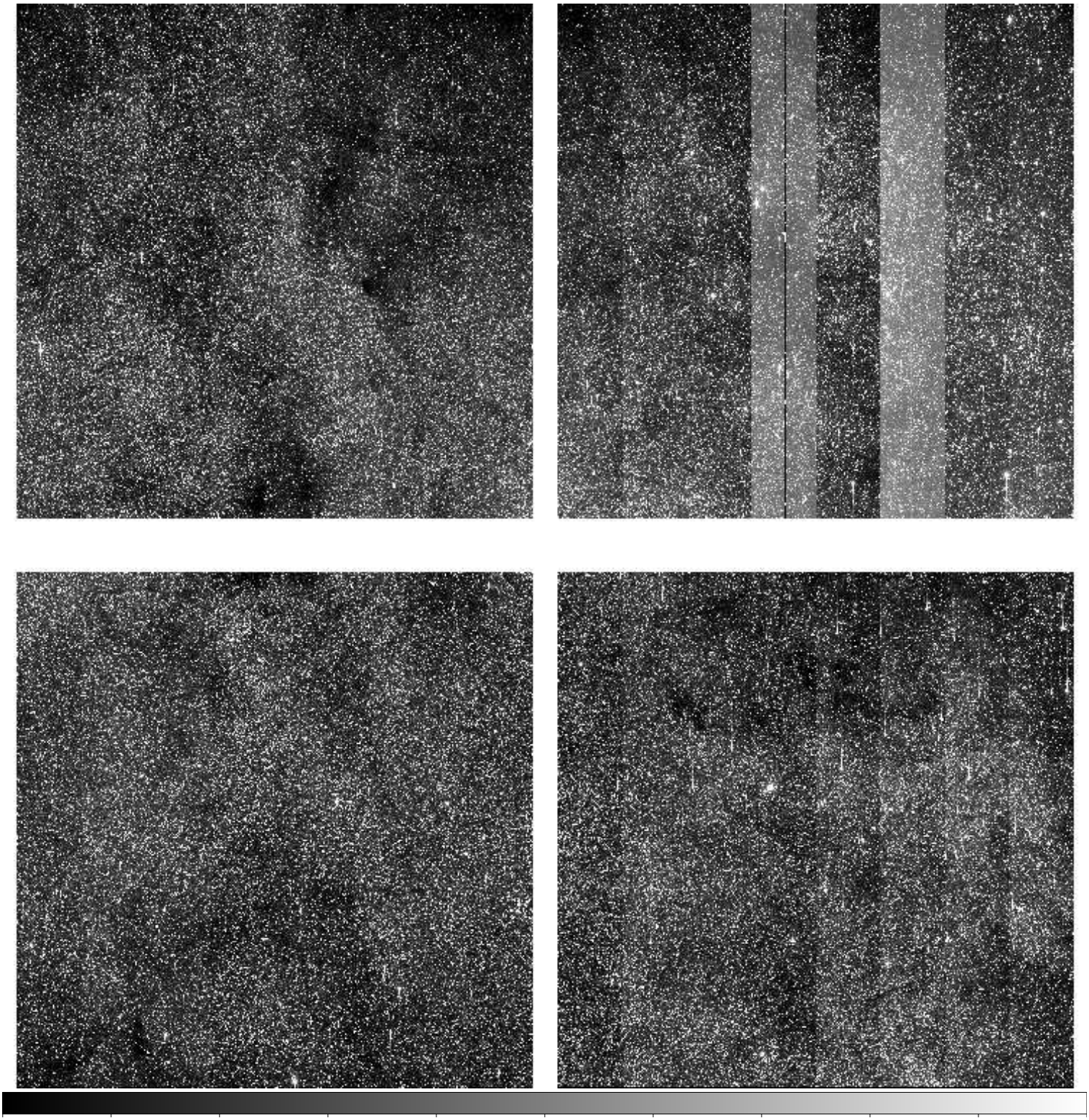
File Name	:	**kmts.20250818.046931.fits** # 140 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:09.280			
DEC	:	-31:15:43.50			
Exposure Time	:	60			
Airmass	:	1.31			
Sidereal Time	:	21:07:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T21:52:44	Weather	:	0
CCD Temperature	:	-109.95	Moon Effect	:	0.0

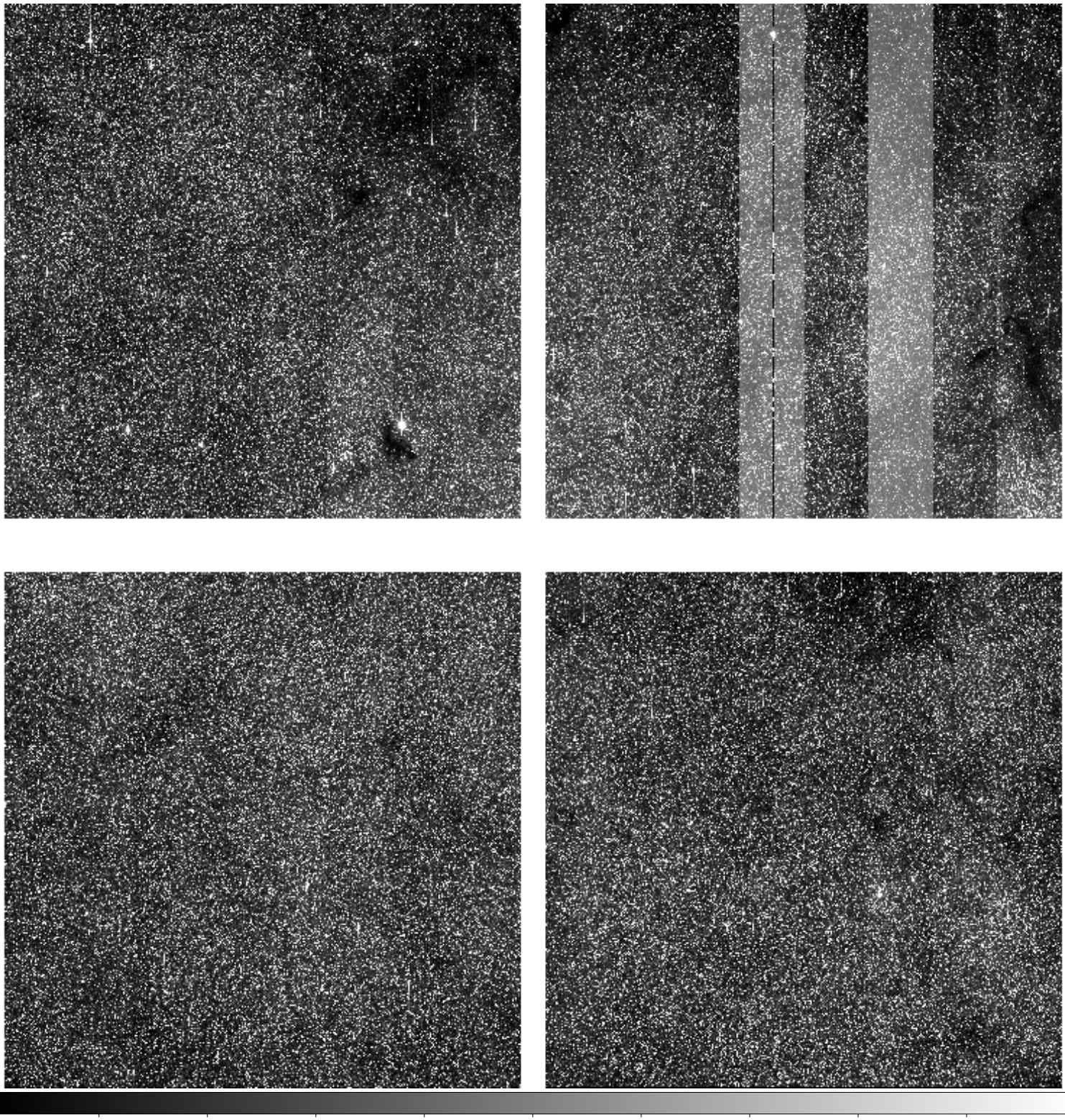
File Name	:	**kmts.20250818.046932.fits** # 141 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG12**			
RA	:	17:27:36.560			
DEC	:	-27:50:16.50			
Exposure Time	:	60			
Airmass	:	1.47			
Sidereal Time	:	21:09:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T21:54:45	Weather	:	0
CCD Temperature	:	-110.01	Moon Effect	:	0.0



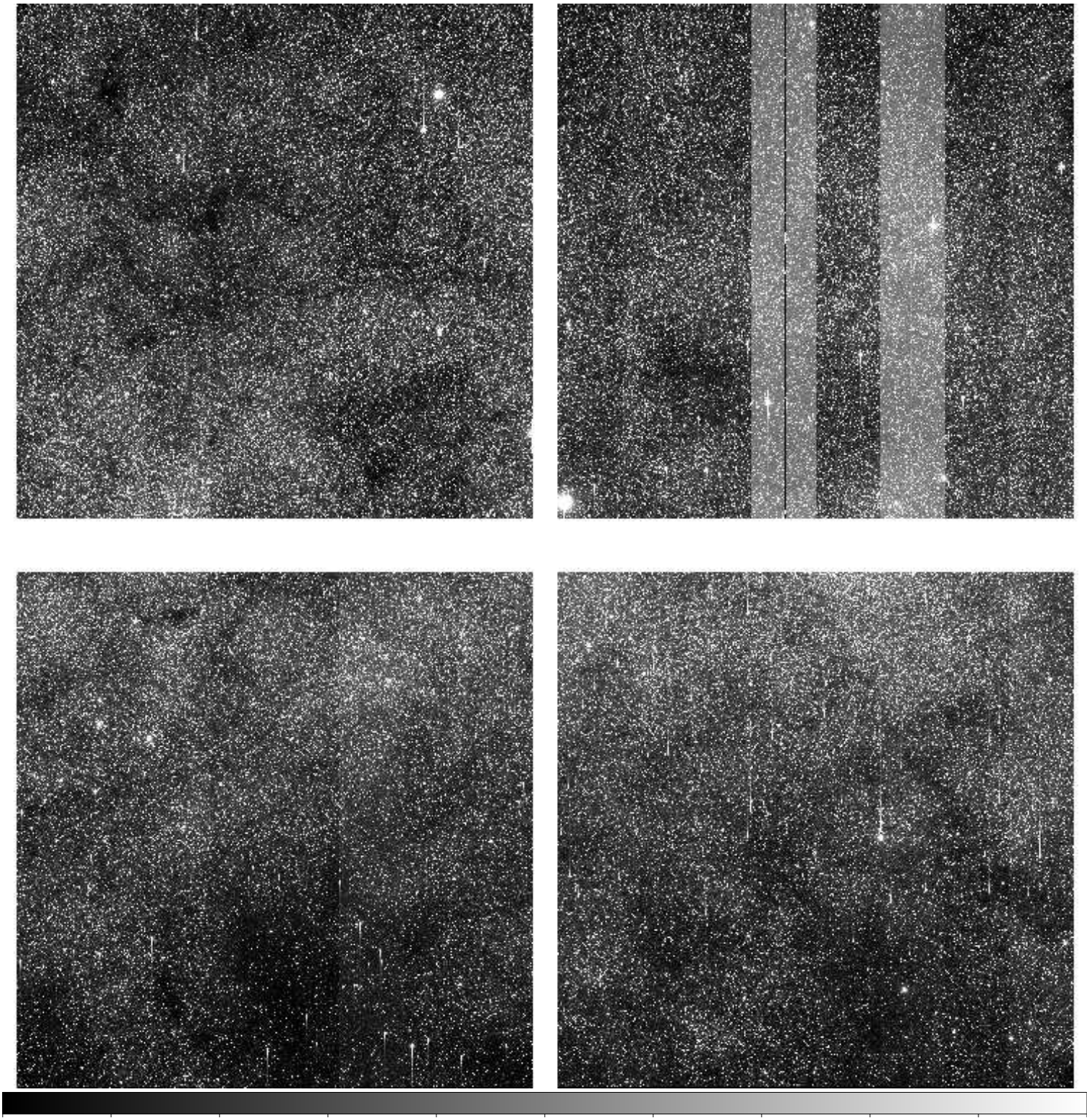
File Name	:	**kmts.20250818.046933.fits** # 142 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.130			
DEC	:	-29:09:13.60			
Exposure Time	:	60			
Airmass	:	1.34			
Sidereal Time	:	21:11:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T21:56:45	Weather	:	0
CCD Temperature	:	-110.03	Moon Effect	:	0.0



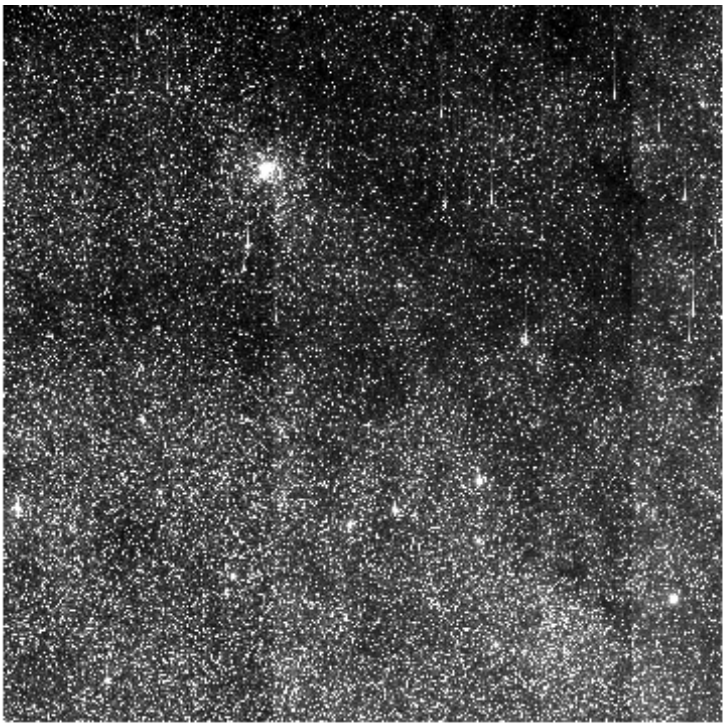
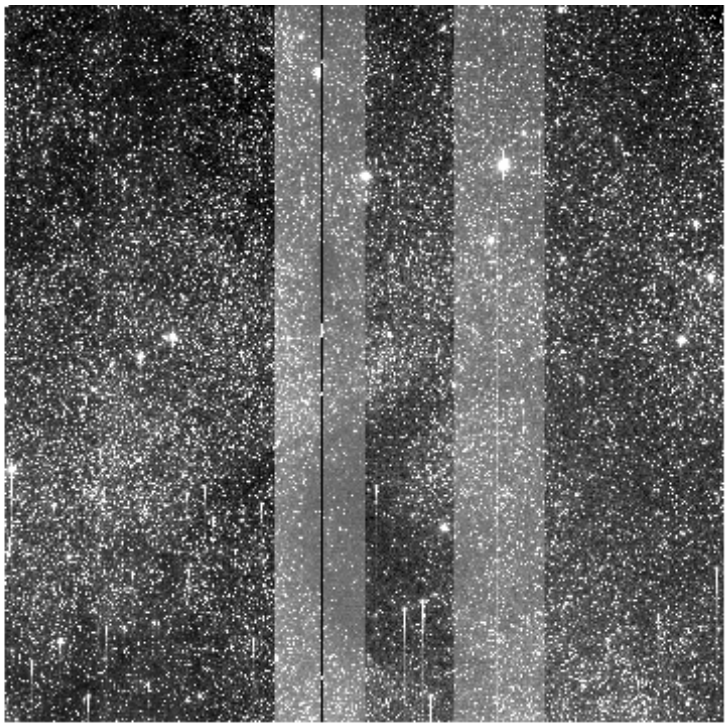
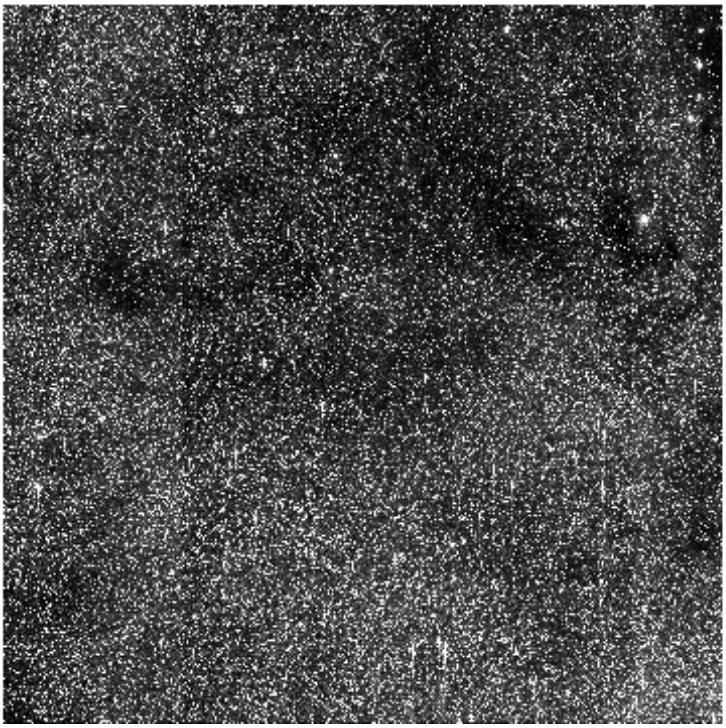
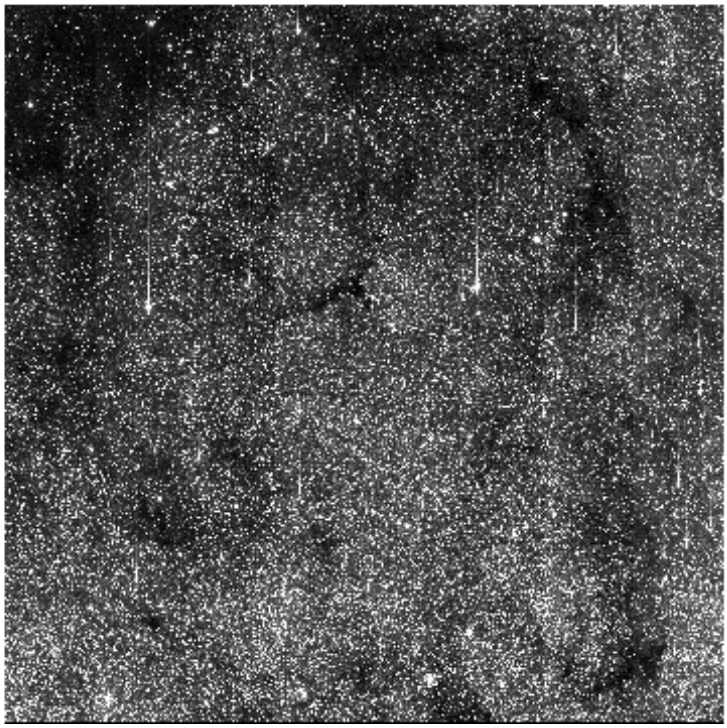
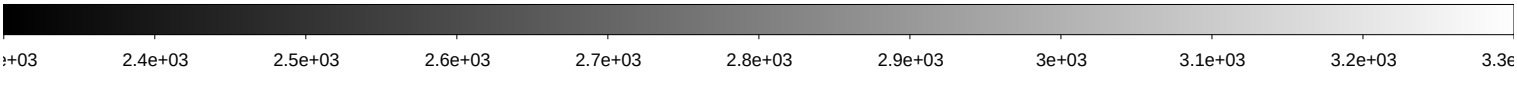
File Name	:	**kmts.20250818.046934.fits** # 143 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.230			
DEC	:	-28:04:13.30			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	21:13:50	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T21:58:54	Weather	:	0
CCD Temperature	:	-110	Moon Effect	:	0.0



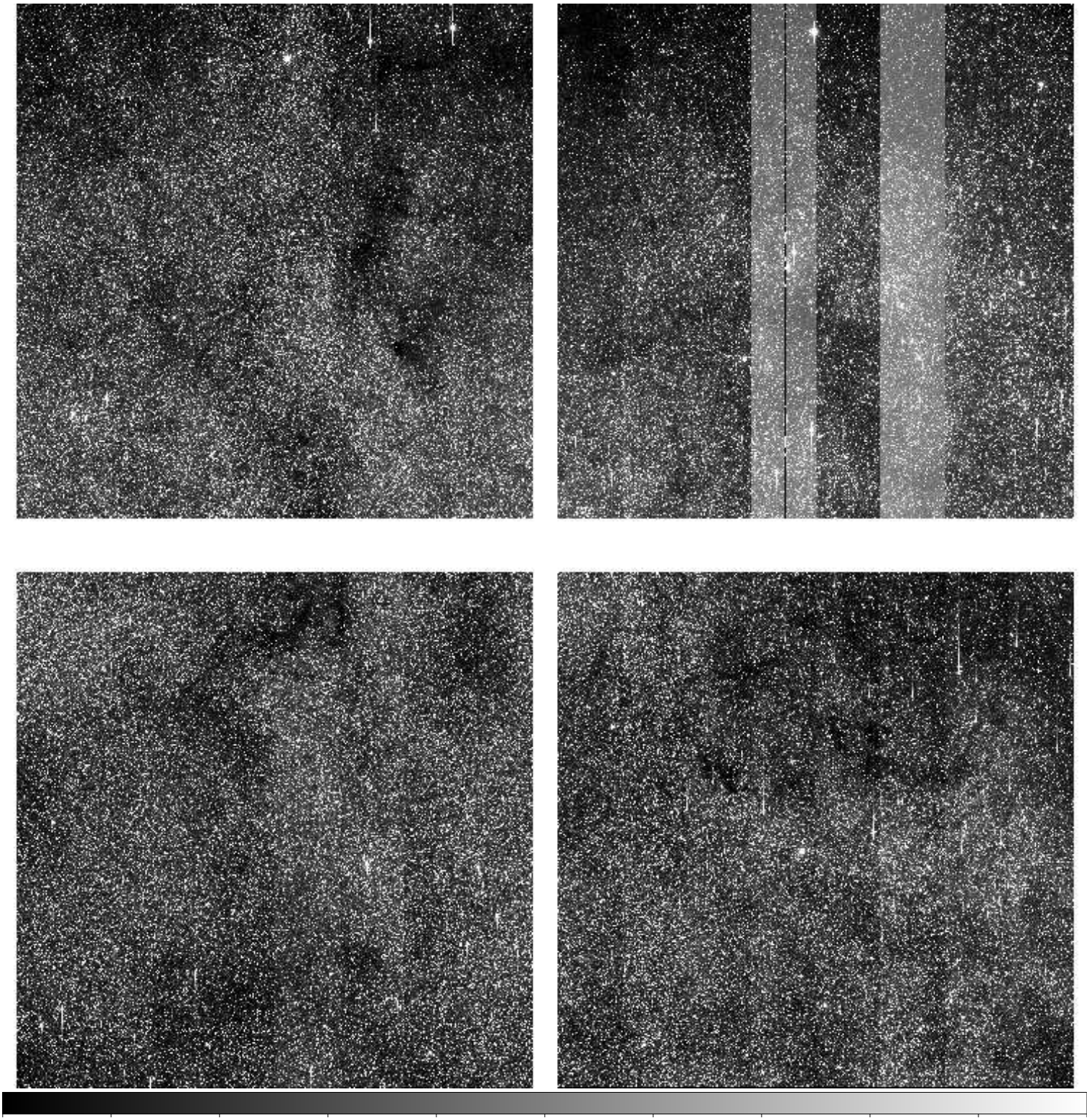
File Name	:	**kmts.20250818.046935.fits** # 144 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG11**			
RA	:	17:27:31.600			
DEC	:	-29:57:15.30			
Exposure Time	:	60			
Airmass	:	1.48			
Sidereal Time	:	21:16:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T22:00:55	Weather	:	0
CCD Temperature	:	-109.99	Moon Effect	:	0.0



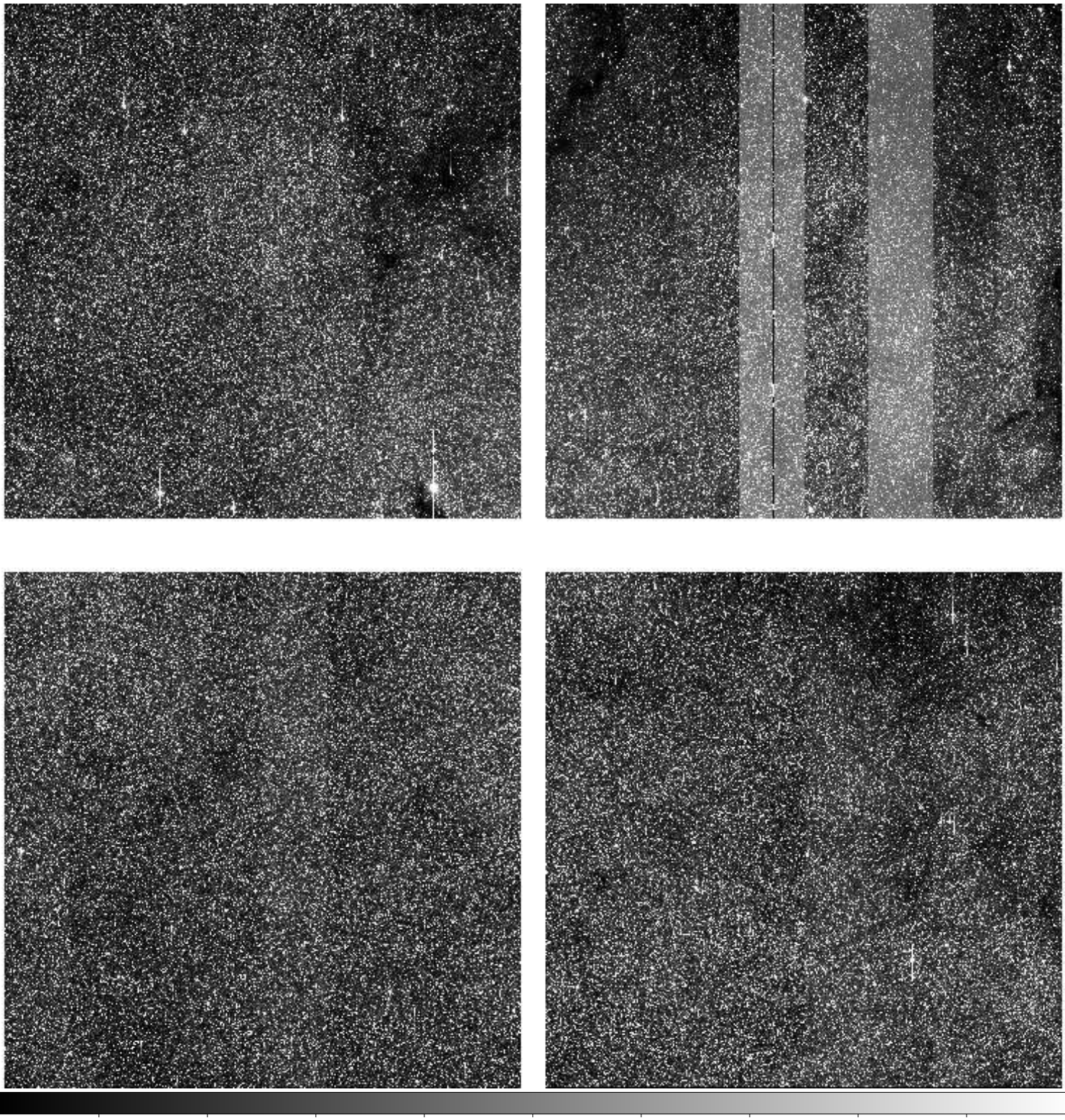
File Name	:	**kmts.20250818.046936.fits** # 145 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:25.160			
DEC	:	-25:50:13.60			
Exposure Time	:	60			
Airmass	:	1.34			
Sidereal Time	:	21:18:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T22:03:07	Weather	:	0
CCD Temperature	:	-109.98	Moon Effect	:	0.0

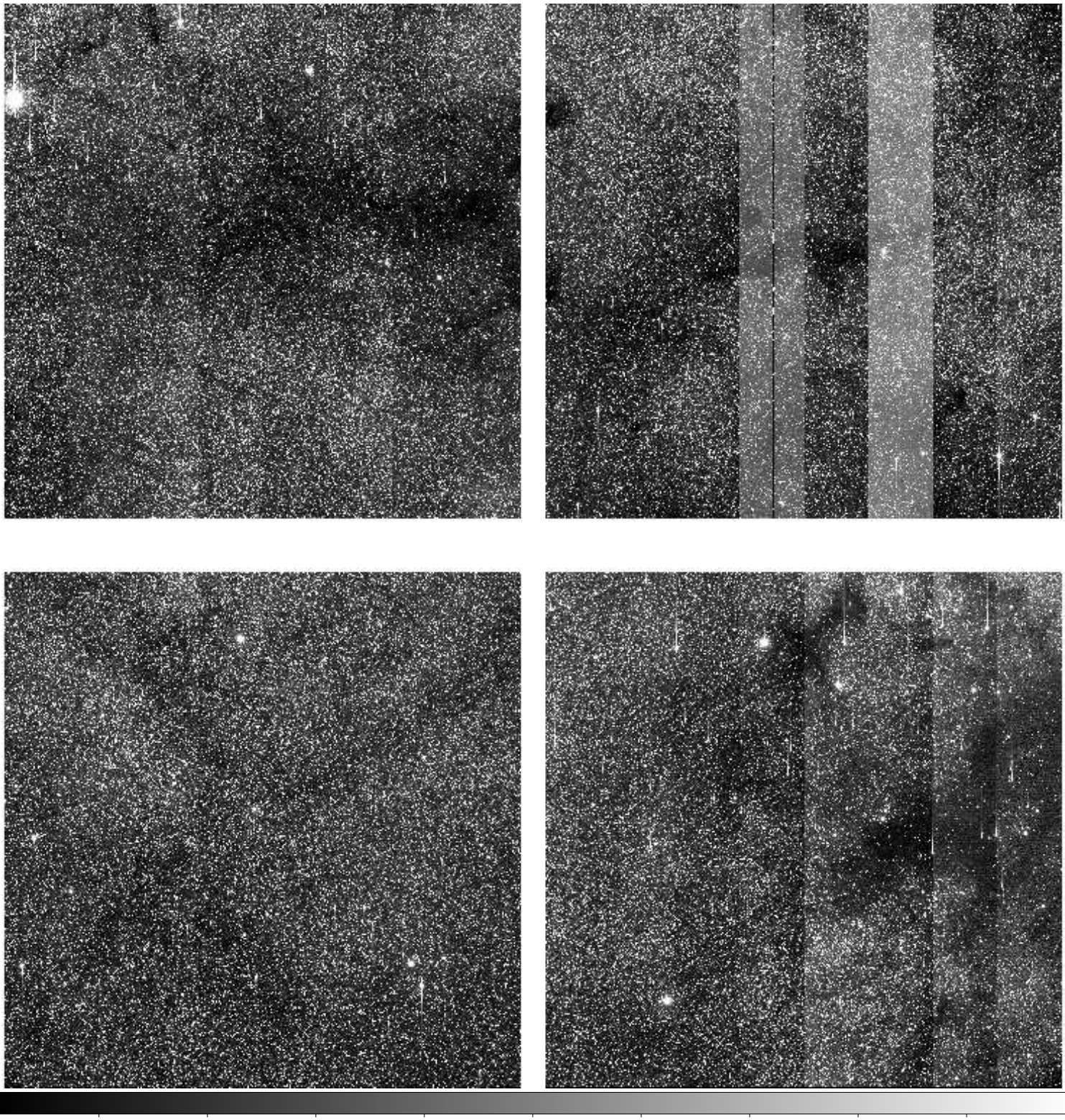
File Name	:	**kmts.20250818.046937.fits** # 146 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.850			
DEC	:	-29:01:43.10			
Exposure Time	:	60			
Airmass	:	1.37			
Sidereal Time	:	21:20:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T22:05:06	Weather	:	0
CCD Temperature	:	-109.98	Moon Effect	:	0.0



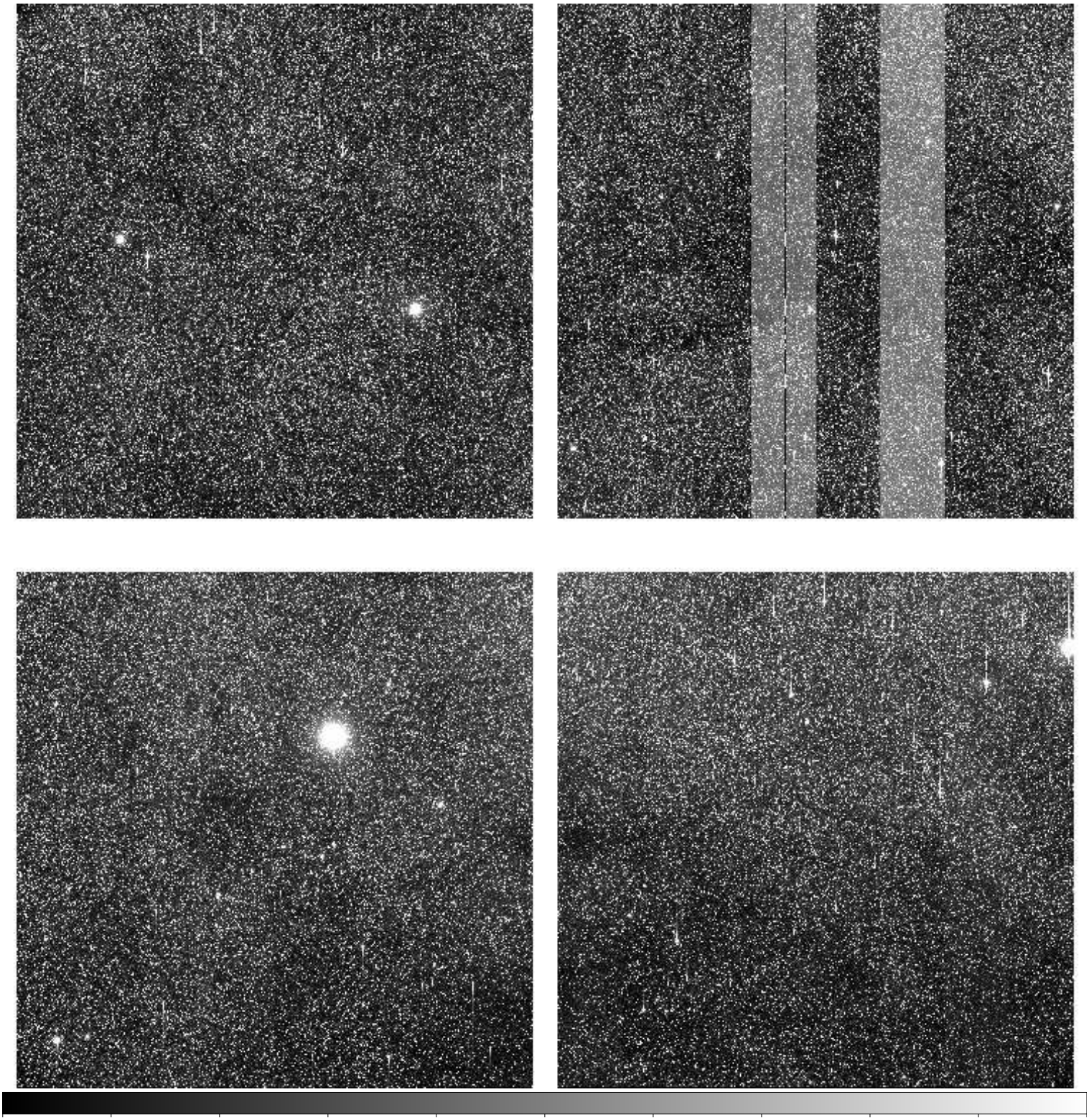
File Name	:	**kmts.20250818.046938.fits** # 147 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.020			
DEC	:	-27:56:43.40			
Exposure Time	:	60			
Airmass	:	1.35			
Sidereal Time	:	21:22:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T22:07:15	Weather	:	0
CCD Temperature	:	-109.99	Moon Effect	:	0.0



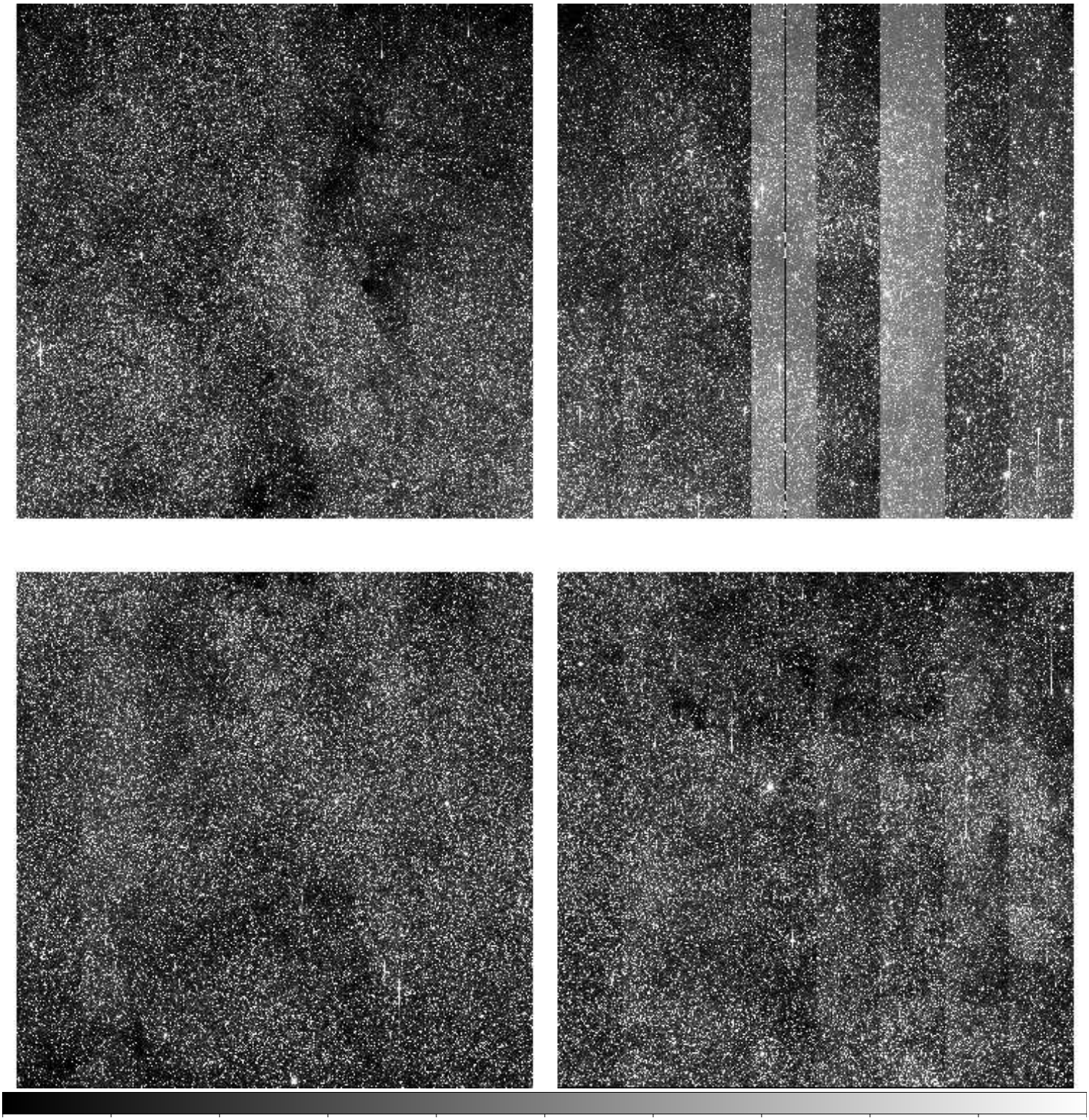
File Name	:	**kmts.20250818.046939.fits** # 148 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.790			
DEC	:	-31:08:13.70			
Exposure Time	:	60			
Airmass	:	1.38			
Sidereal Time	:	21:24:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T22:09:14	Weather	:	0
CCD Temperature	:	-110.02	Moon Effect	:	0.0



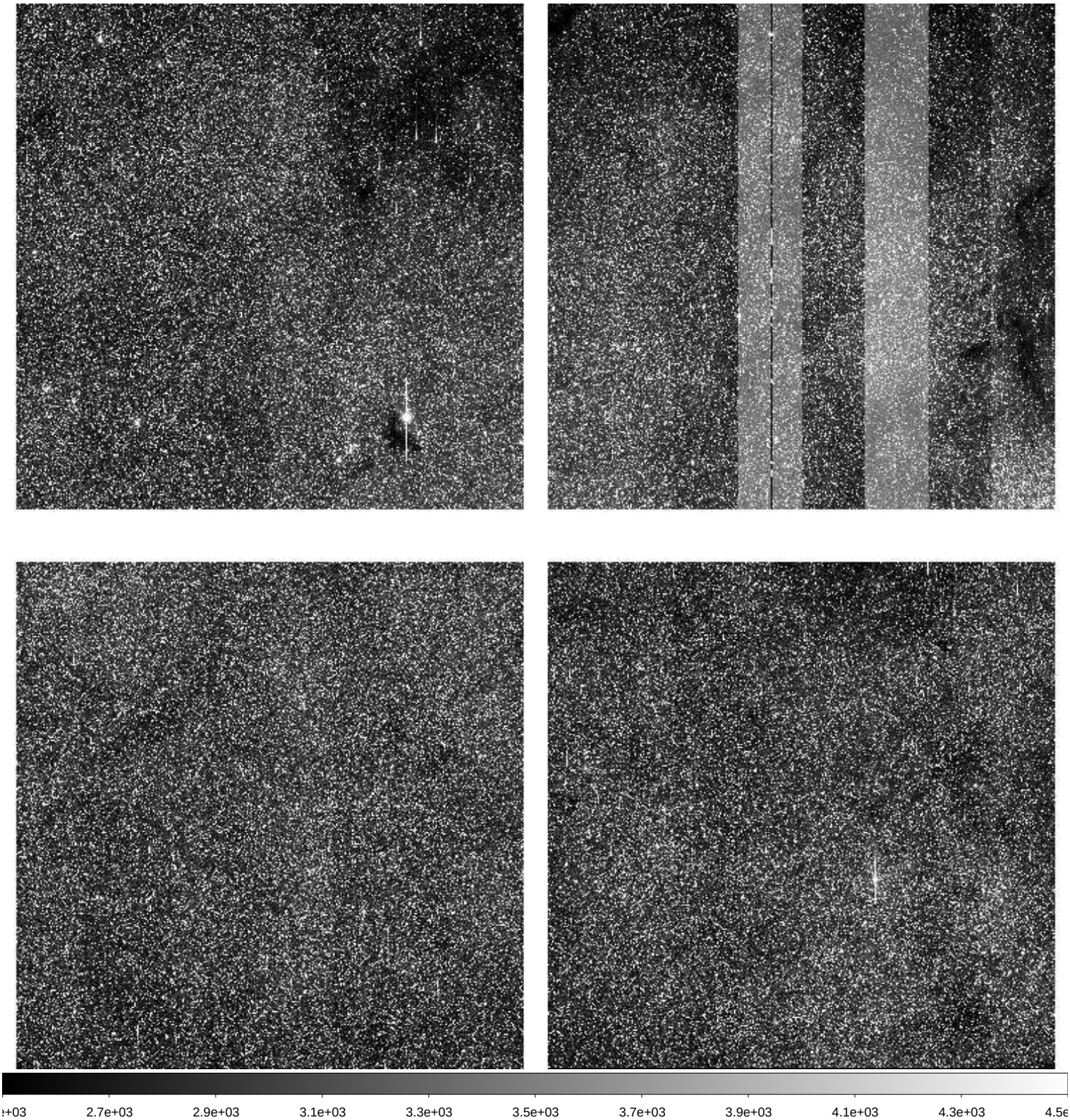
File Name	:	**kmts.20250818.046940.fits** # 149 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:51.990			
DEC	:	-30:03:13.40			
Exposure Time	:	60			
Airmass	:	1.35			
Sidereal Time	:	21:26:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T22:11:25	Weather	:	0
CCD Temperature	:	-109.98	Moon Effect	:	0.0



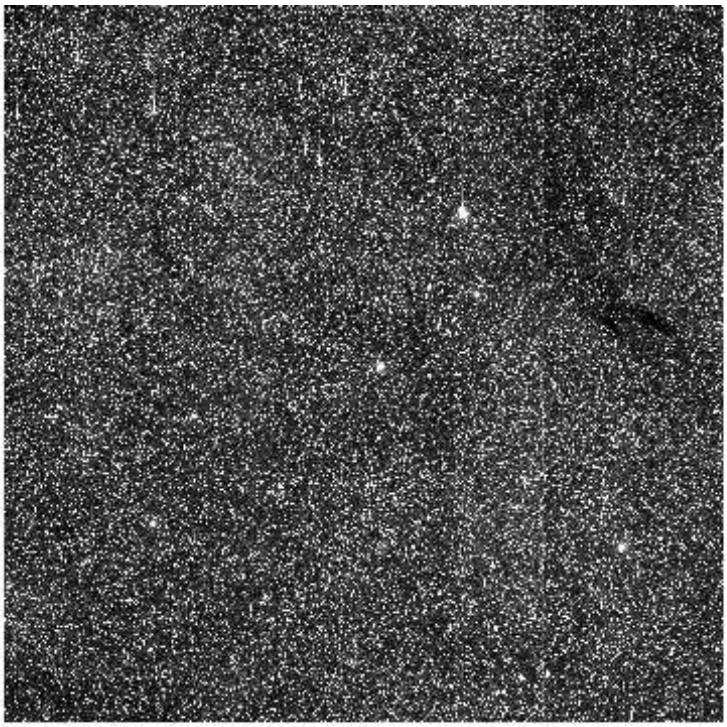
File Name	:	**kmts.20250818.046941.fits** # 150 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.670			
DEC	:	-29:09:15.10			
Exposure Time	:	60			
Airmass	:	1.41			
Sidereal Time	:	21:28:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T22:13:25	Weather	:	0
CCD Temperature	:	-110	Moon Effect	:	0.0

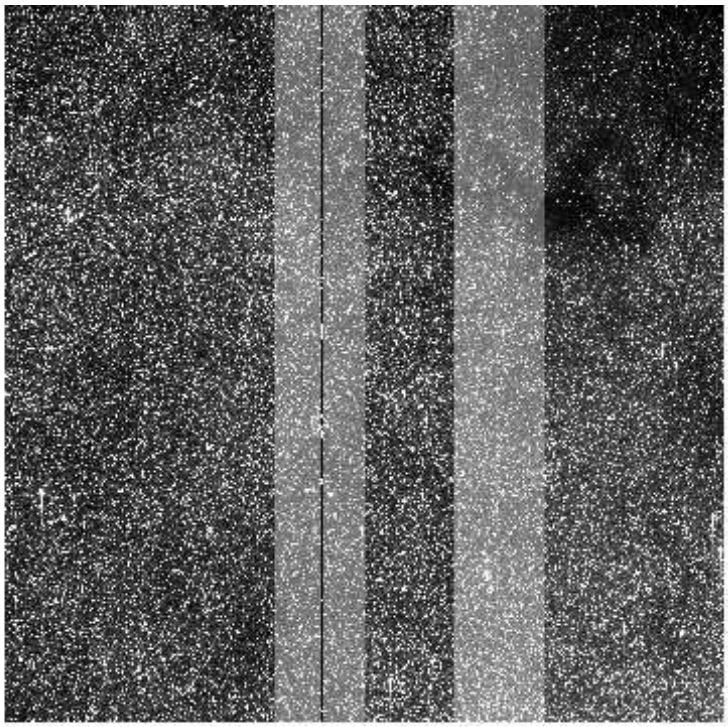


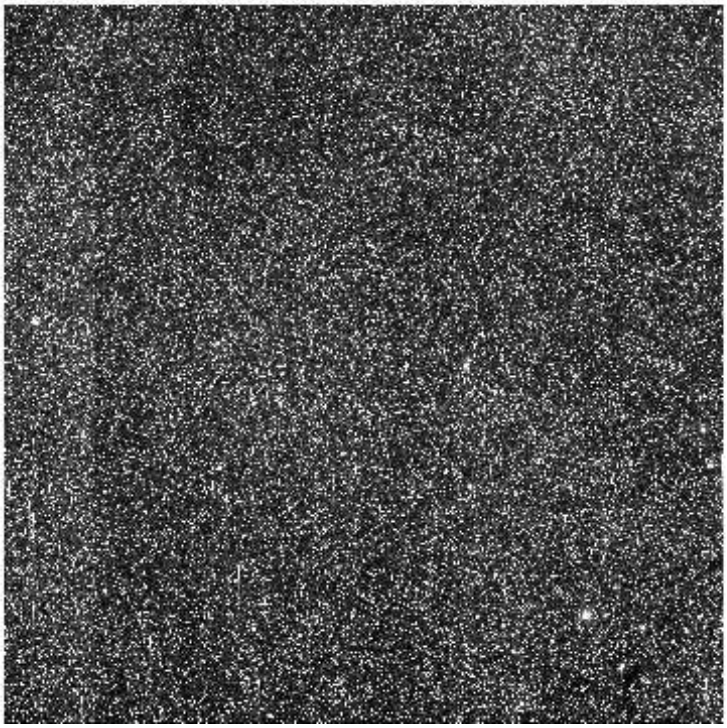
File Name	:	**kmts.20250818.046942.fits** # 151 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.750			
DEC	:	-28:04:13.40			
Exposure Time	:	60			
Airmass	:	1.39			
Sidereal Time	:	21:30:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T22:15:23	Weather	:	0
CCD Temperature	:	-109.98	Moon Effect	:	0.0

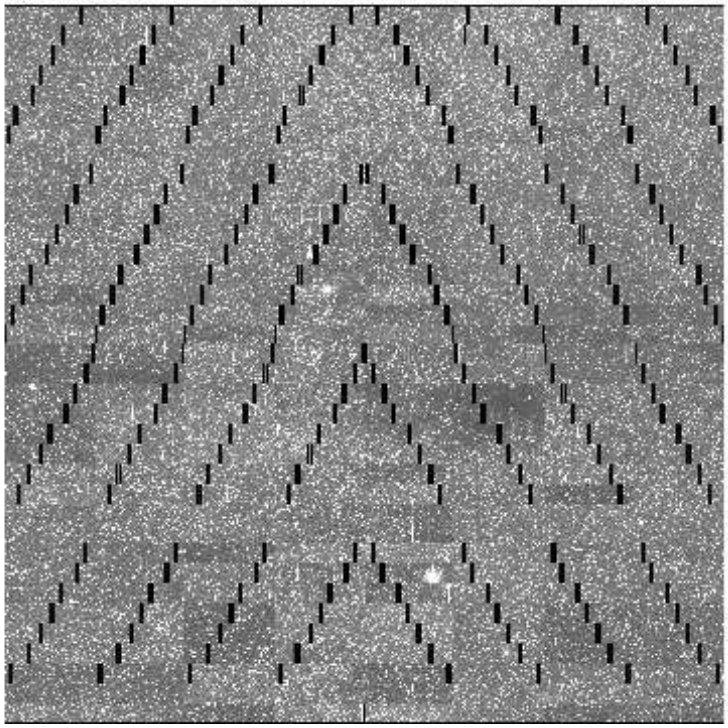


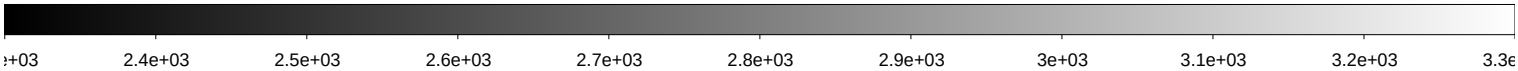
File Name	:	**kmts.20250818.046943.fits** # 152 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:25.680			
DEC	:	-33:15:16.40			
Exposure Time	:	60			
Airmass	:	1.40			
Sidereal Time	:	21:32:32	Image Issue	:	S
Filter ID	:	I	CHIP	:	–T-
Observation Date	:	2025-08-18T22:17:33	Weather	:	0
CCD Temperature	:	-109.97	Moon Effect	:	0.0



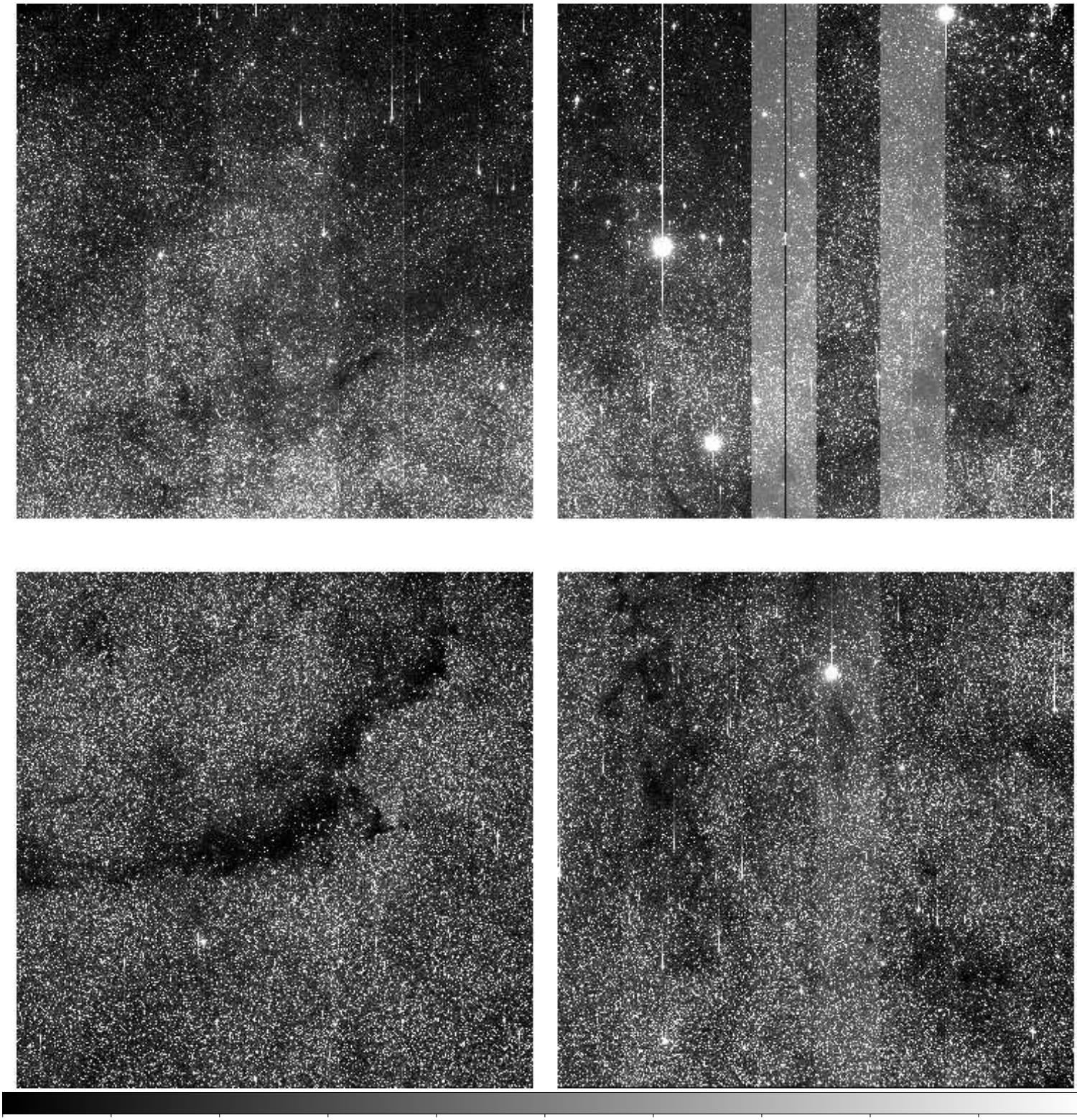




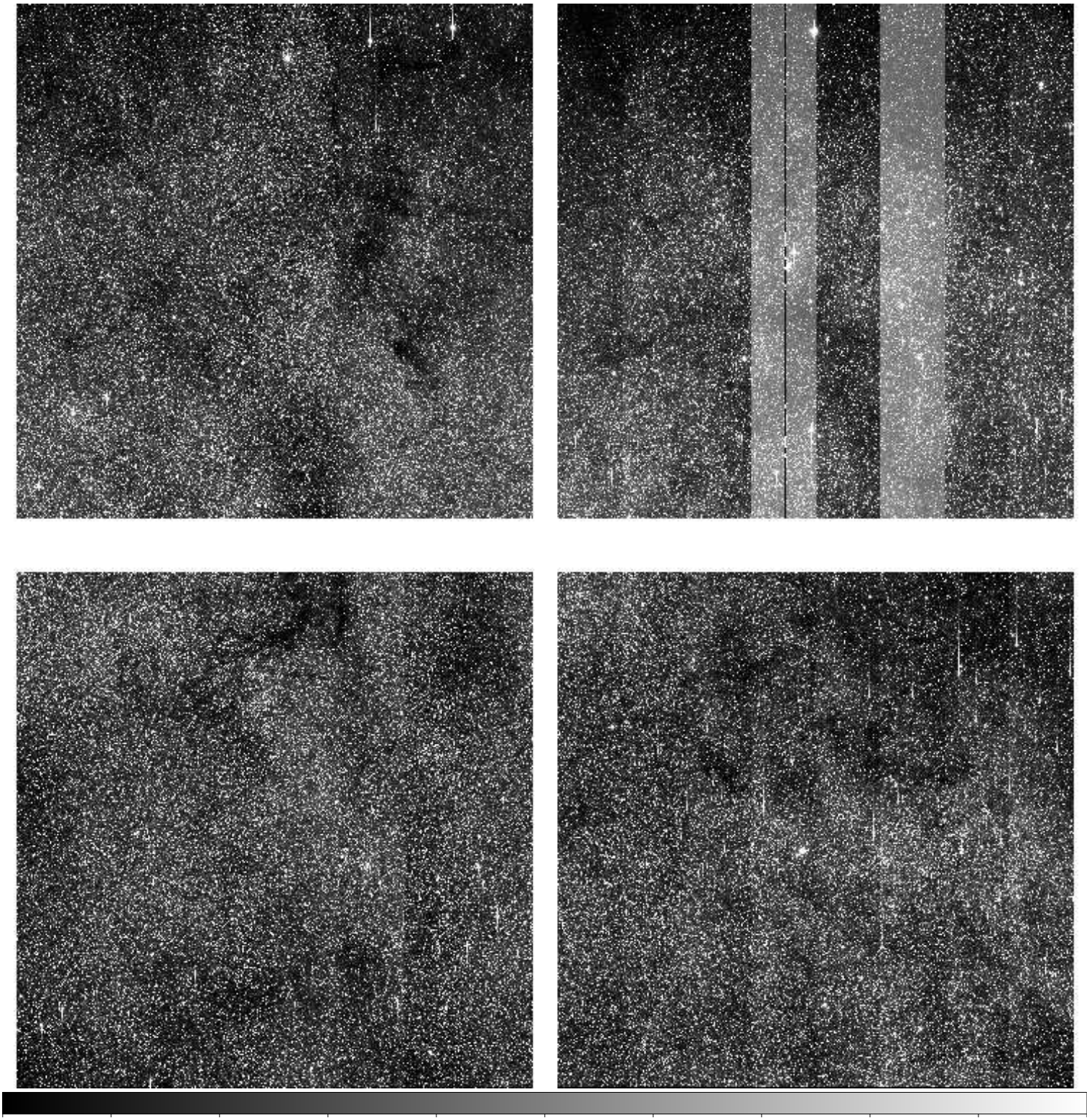




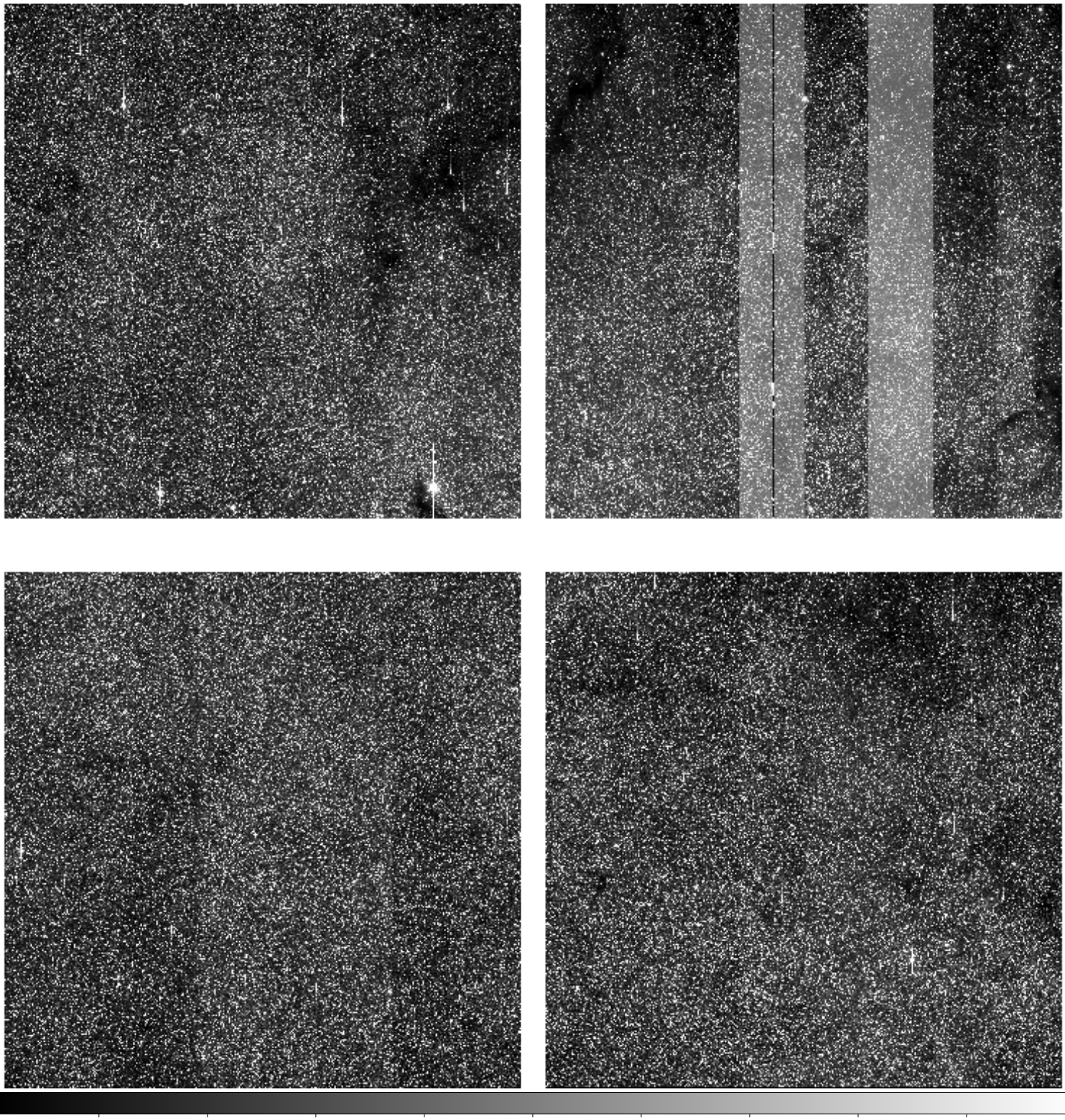
File Name	:	**kmts.20250818.046944.fits** # 153 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:41.660			
DEC	:	-33:15:15.00			
Exposure Time	:	60			
Airmass	:	1.47			
Sidereal Time	:	21:34:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T22:19:43	Weather	:	0
CCD Temperature	:	-110.01	Moon Effect	:	0.0



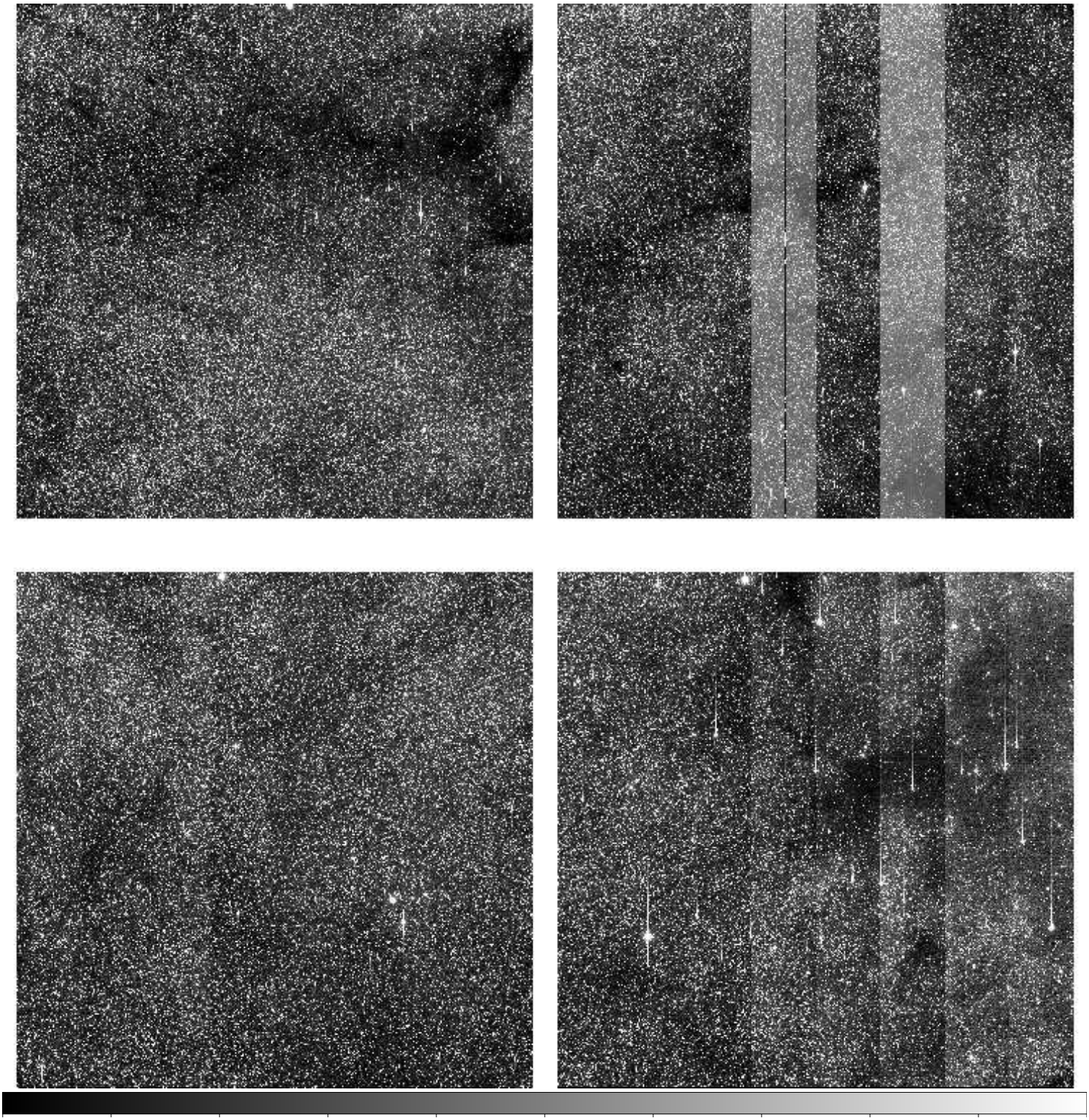
File Name	:	**kmts.20250818.046945.fits** # 154 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.580			
DEC	:	-29:01:46.20			
Exposure Time	:	60			
Airmass	:	1.46			
Sidereal Time	:	21:36:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T22:21:52	Weather	:	0
CCD Temperature	:	-110.01	Moon Effect	:	0.0



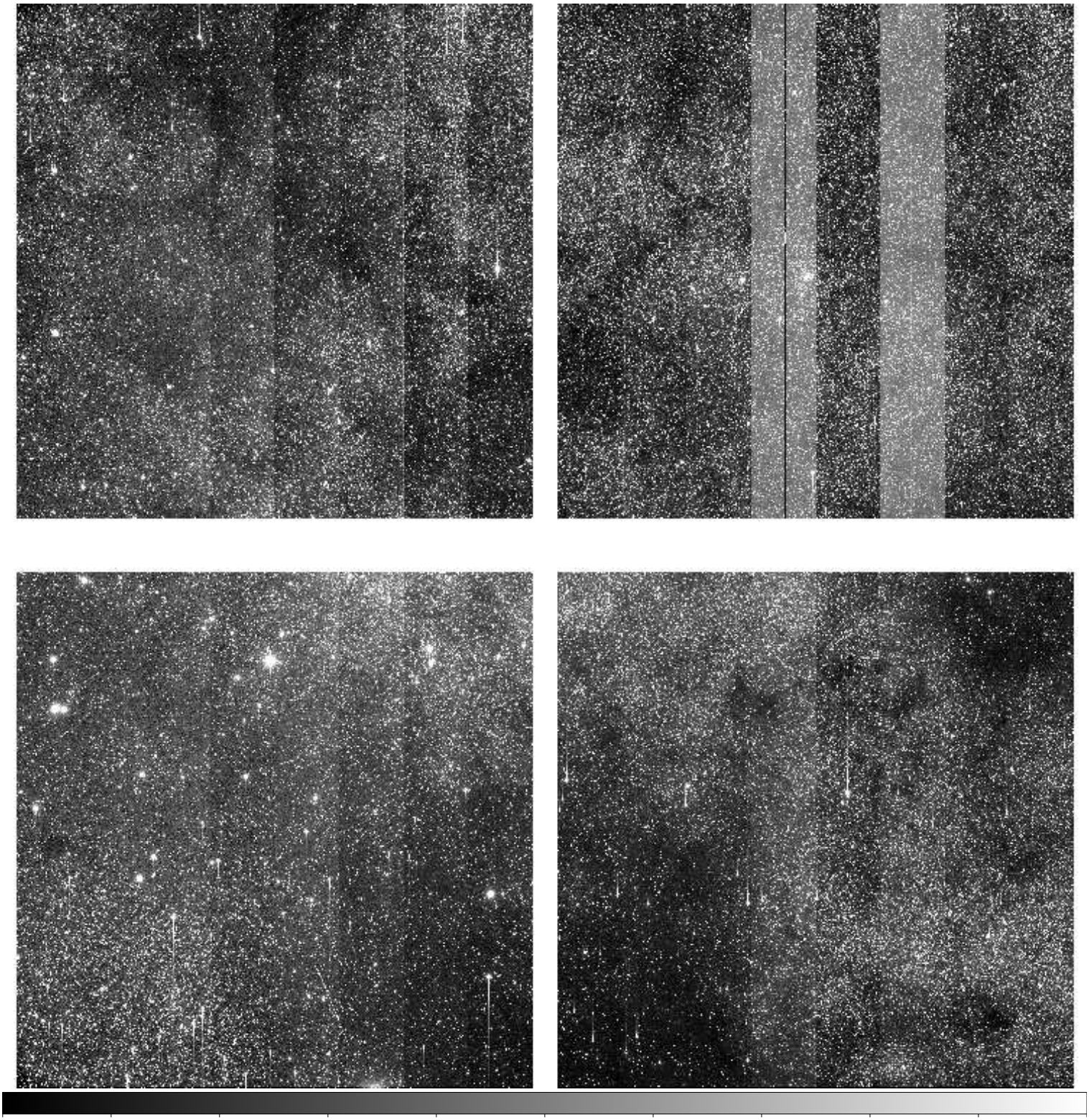
File Name	:	**kmts.20250818.046946.fits** # 155 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.610			
DEC	:	-27:56:46.00			
Exposure Time	:	60			
Airmass	:	1.44			
Sidereal Time	:	21:39:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T22:24:01	Weather	:	0
CCD Temperature	:	-109.98	Moon Effect	:	0.0



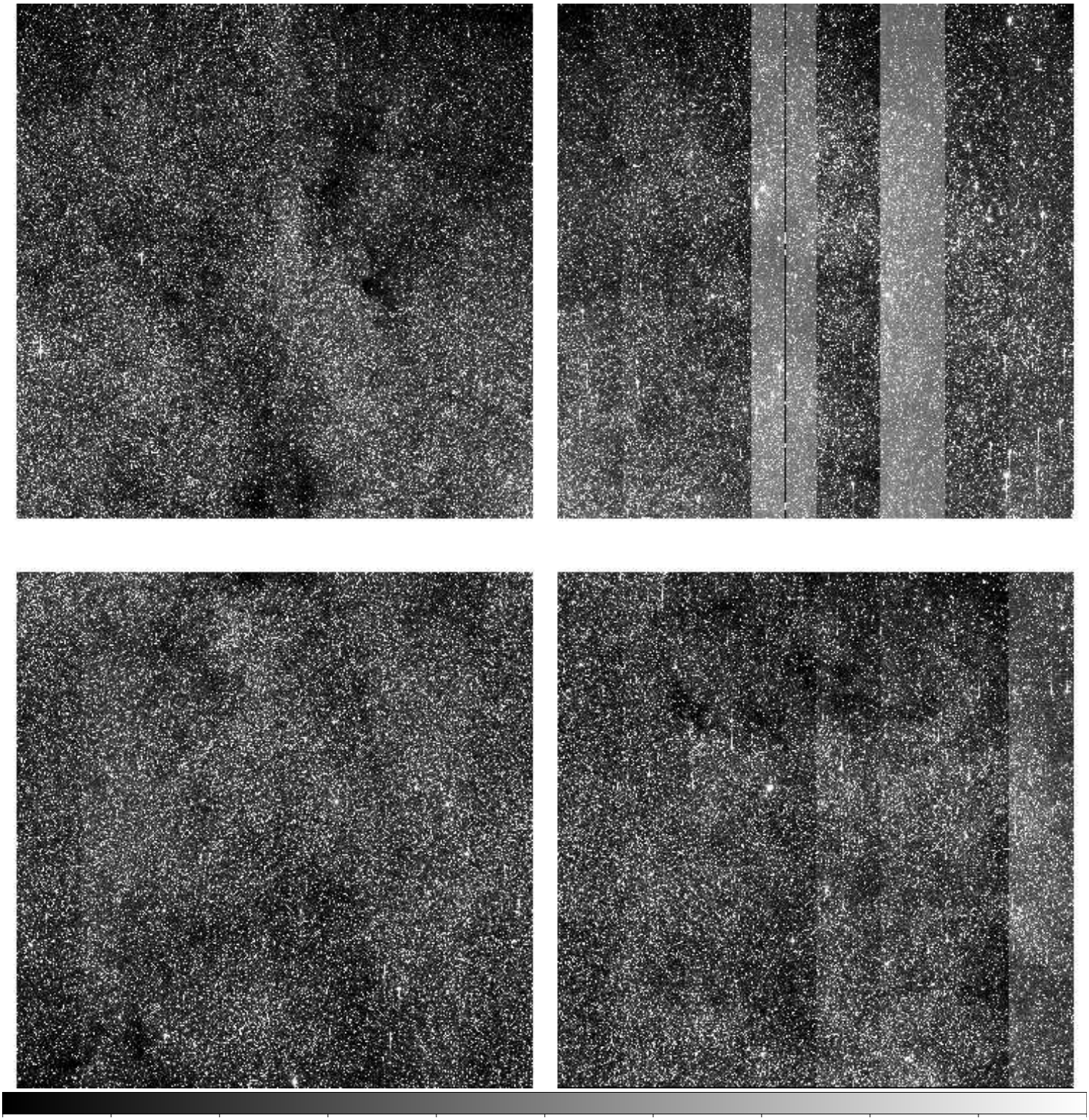
File Name	:	**kmts.20250818.046947.fits** # 156 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:08.610			
DEC	:	-31:15:45.60			
Exposure Time	:	60			
Airmass	:	1.46			
Sidereal Time	:	21:41:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T22:26:10	Weather	:	0
CCD Temperature	:	-109.97	Moon Effect	:	0.0



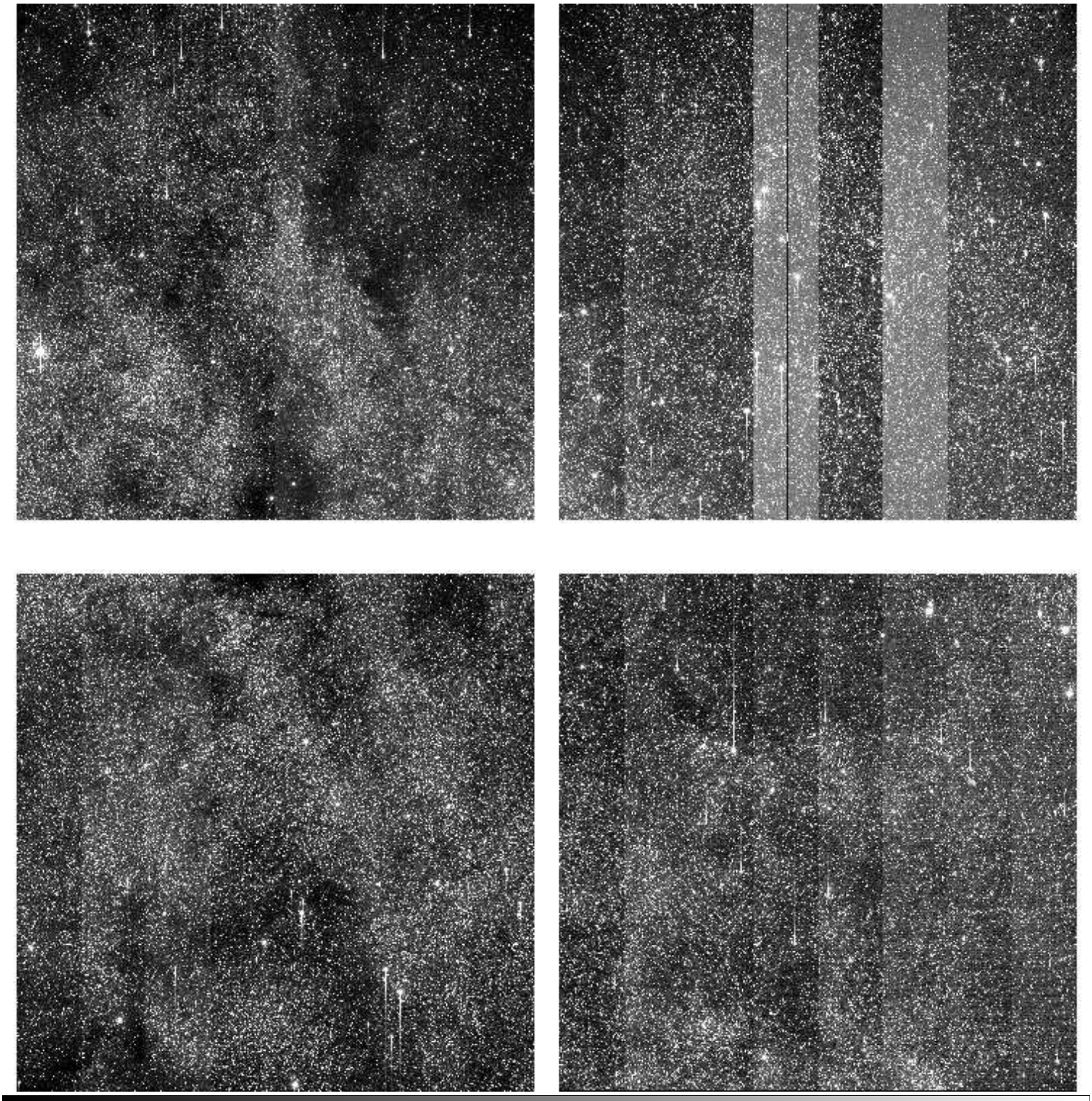
File Name	:	**kmts.20250818.046948.fits** # 157 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:01.420			
DEC	:	-26:45:16.00			
Exposure Time	:	60			
Airmass	:	1.57			
Sidereal Time	:	21:43:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T22:28:18	Weather	:	0
CCD Temperature	:	-109.99	Moon Effect	:	0.0



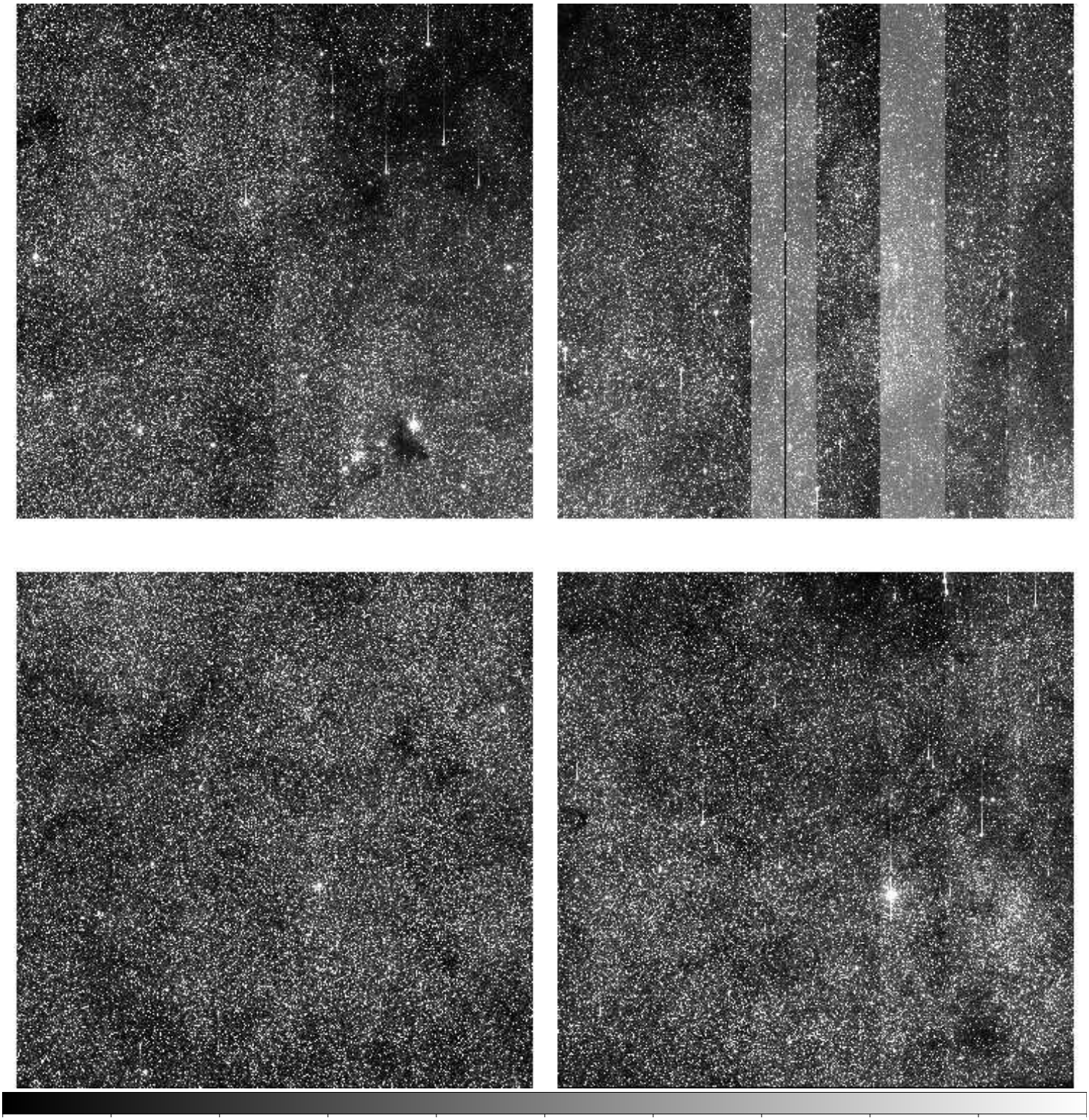
File Name	:	**kmts.20250818.046949.fits** # 158 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.600			
DEC	:	-29:09:14.80			
Exposure Time	:	60			
Airmass	:	1.51			
Sidereal Time	:	21:45:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T22:30:28	Weather	:	0
CCD Temperature	:	-110	Moon Effect	:	0.0



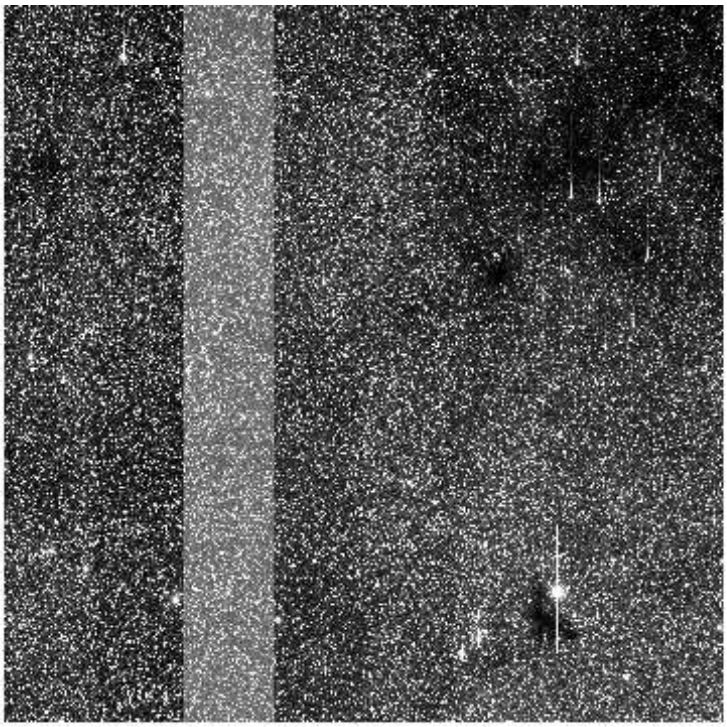
File Name	:	**kmts.20250818.046950.fits** # 159 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.550			
DEC	:	-29:09:15.20			
Exposure Time	:	90			
Airmass	:	1.52			
Sidereal Time	:	21:47:39	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T22:32:37	Weather	:	0
CCD Temperature	:	-110.01	Moon Effect	:	0.0

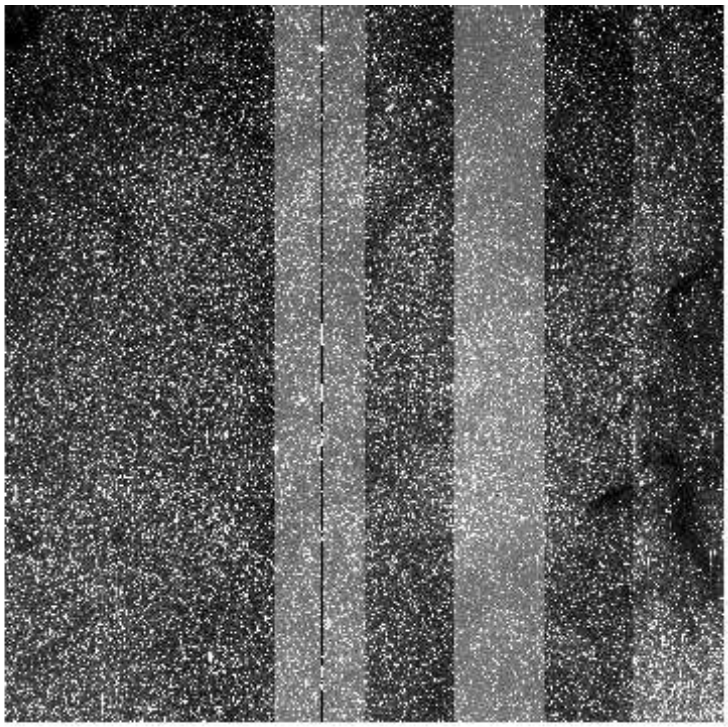


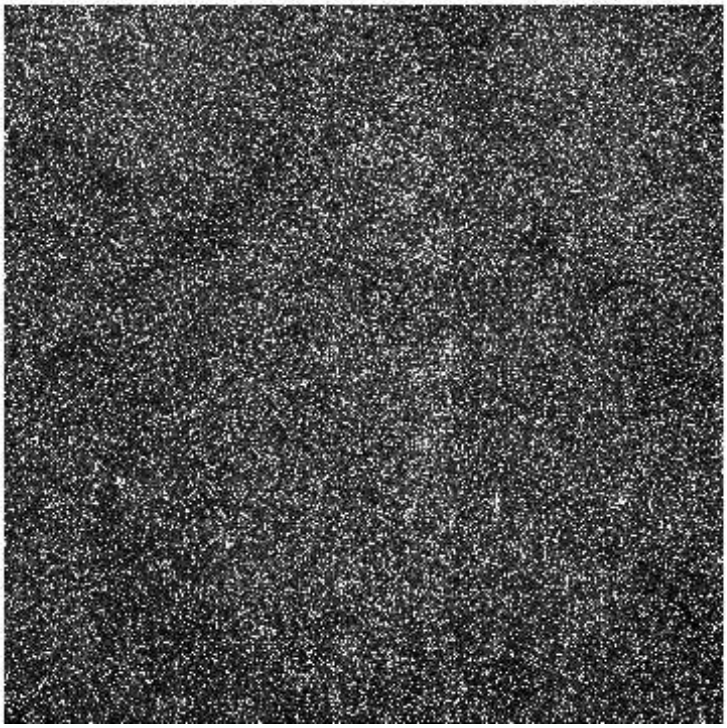
File Name	:	**kmts.20250818.046951.fits** # 160 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.570			
DEC	:	-28:04:15.30			
Exposure Time	:	90			
Airmass	:	1.50			
Sidereal Time	:	21:50:19	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T22:35:17	Weather	:	0
CCD Temperature	:	-110.02	Moon Effect	:	0.0

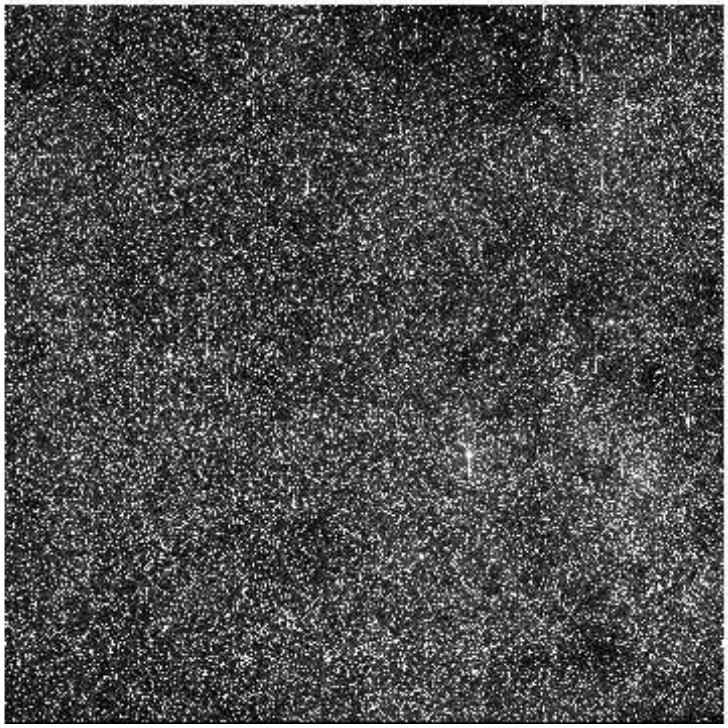


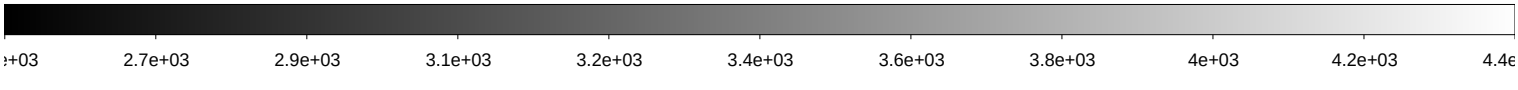
File Name	:	**kmts.20250818.046952.fits** # 161 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.580			
DEC	:	-28:04:15.00			
Exposure Time	:	60			
Airmass	:	1.52			
Sidereal Time	:	21:52:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T22:37:57	Weather	:	0
CCD Temperature	:	-110.03	Moon Effect	:	0.0



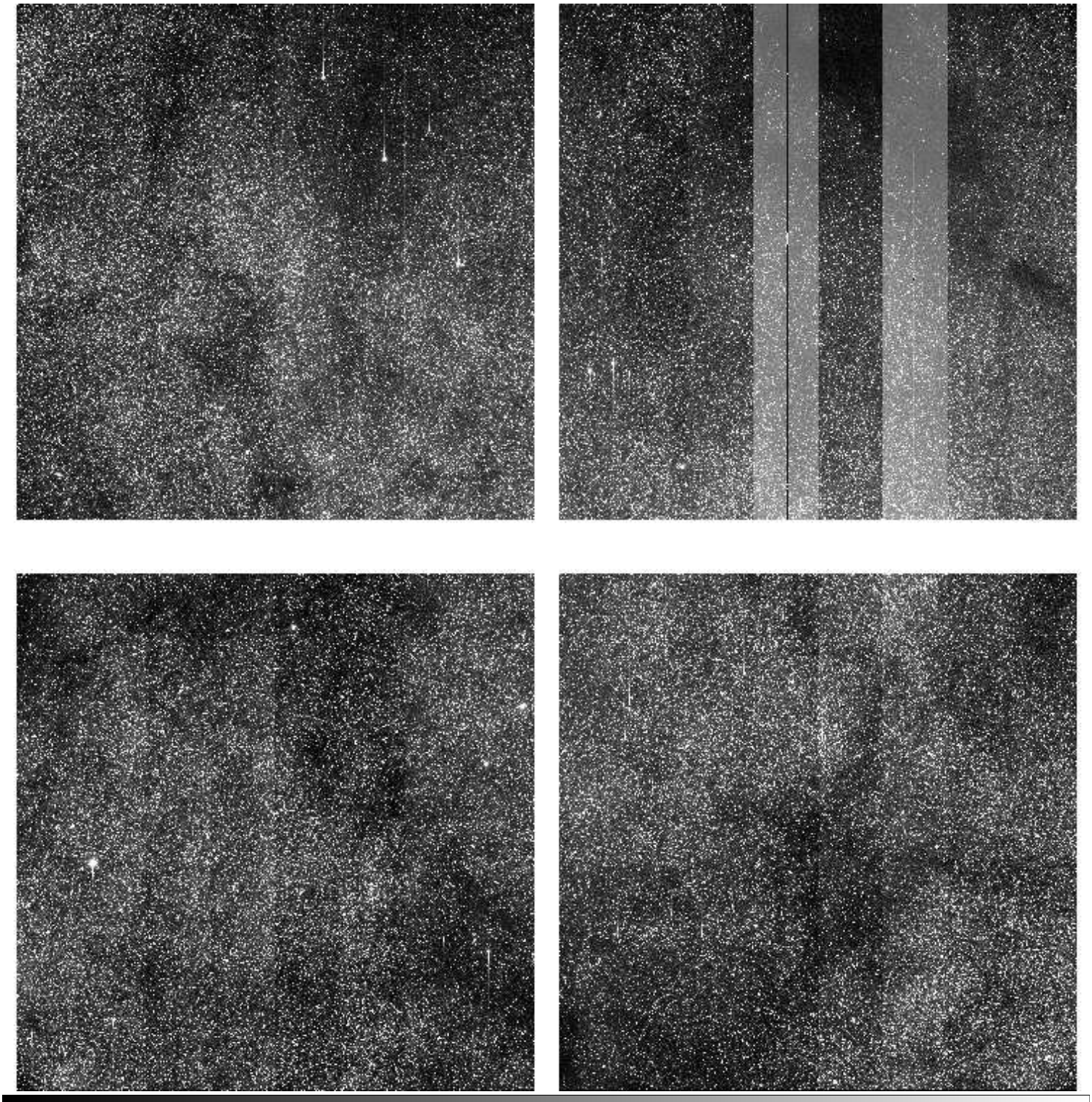




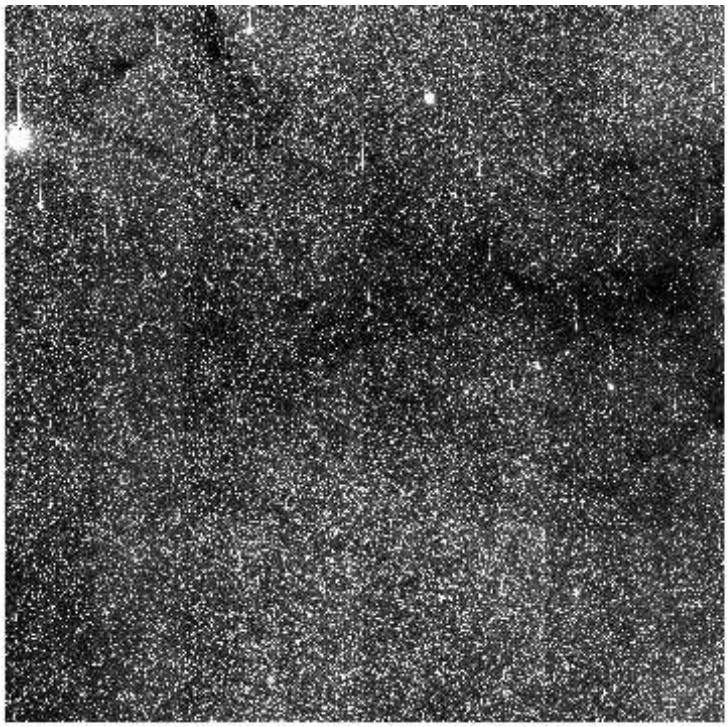


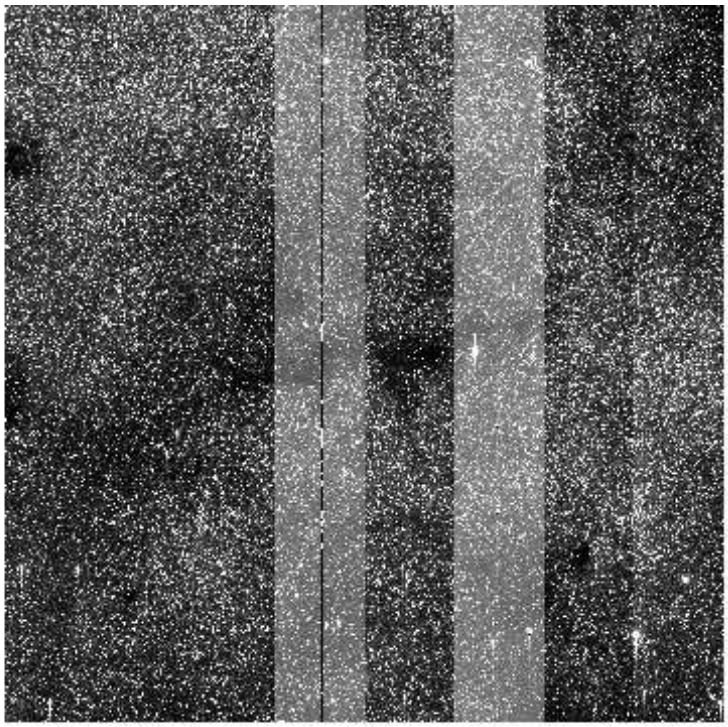


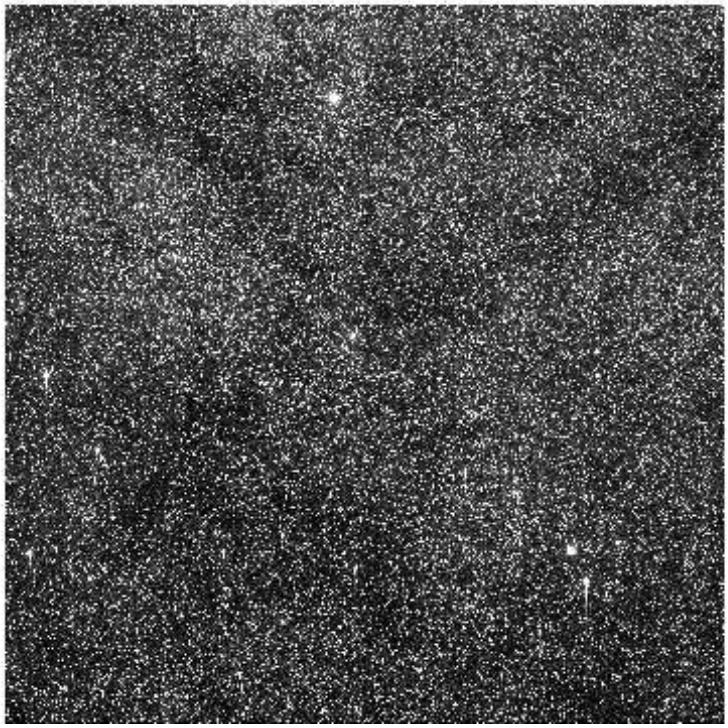
File Name	:	**kmts.20250818.046953.fits** # 162 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:51.280			
DEC	:	-26:47:18.70			
Exposure Time	:	60			
Airmass	:	1.74			
Sidereal Time	:	21:55:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T22:40:06	Weather	:	0
CCD Temperature	:	-110.03	Moon Effect	:	0.0

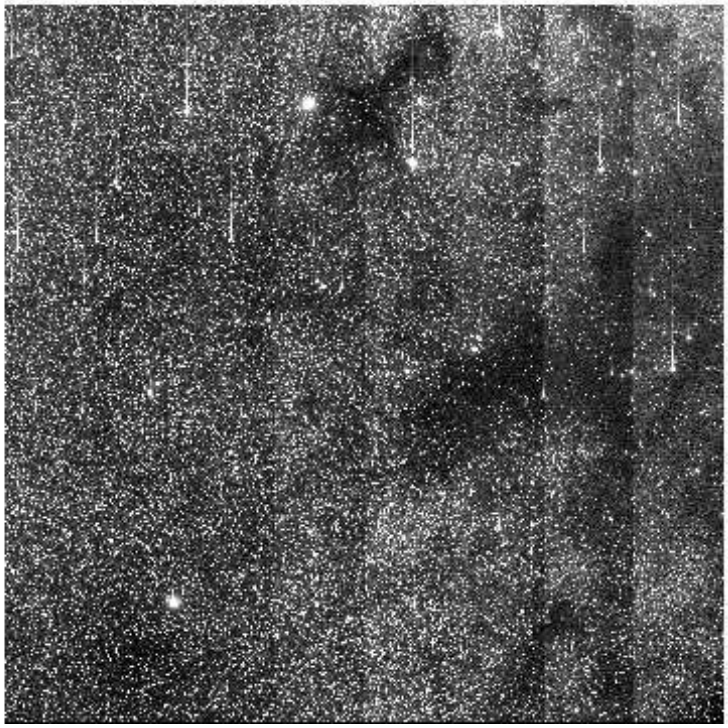


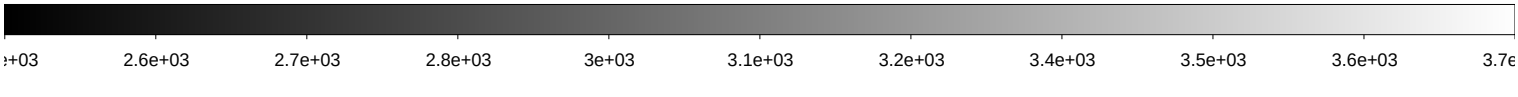
File Name	:	**kmts.20250818.046954.fits** # 163 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.360			
DEC	:	-31:08:16.90			
Exposure Time	:	60			
Airmass	:	1.57			
Sidereal Time	:	21:58:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T22:43:14	Weather	:	0
CCD Temperature	:	-110.04	Moon Effect	:	0.0



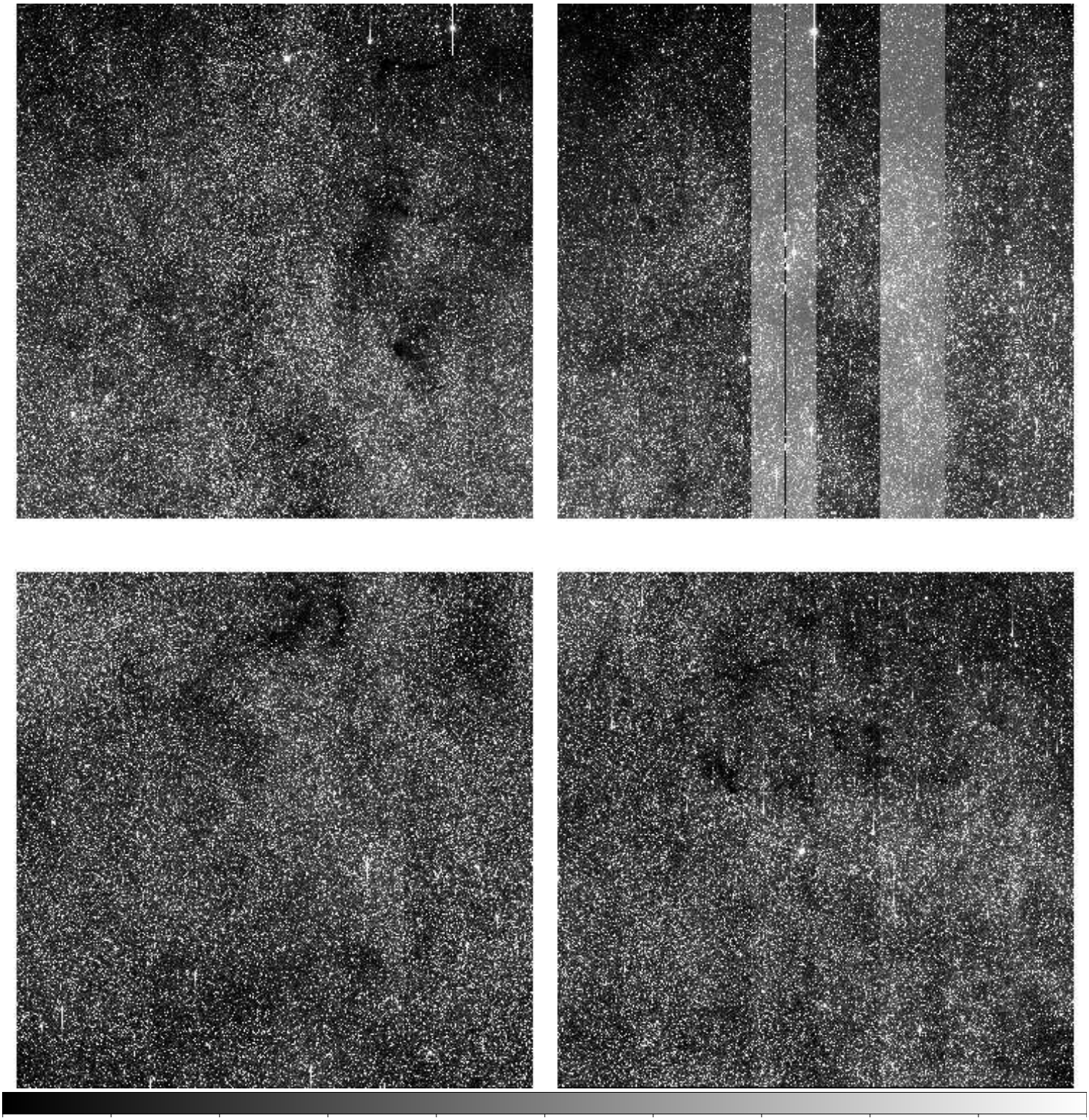




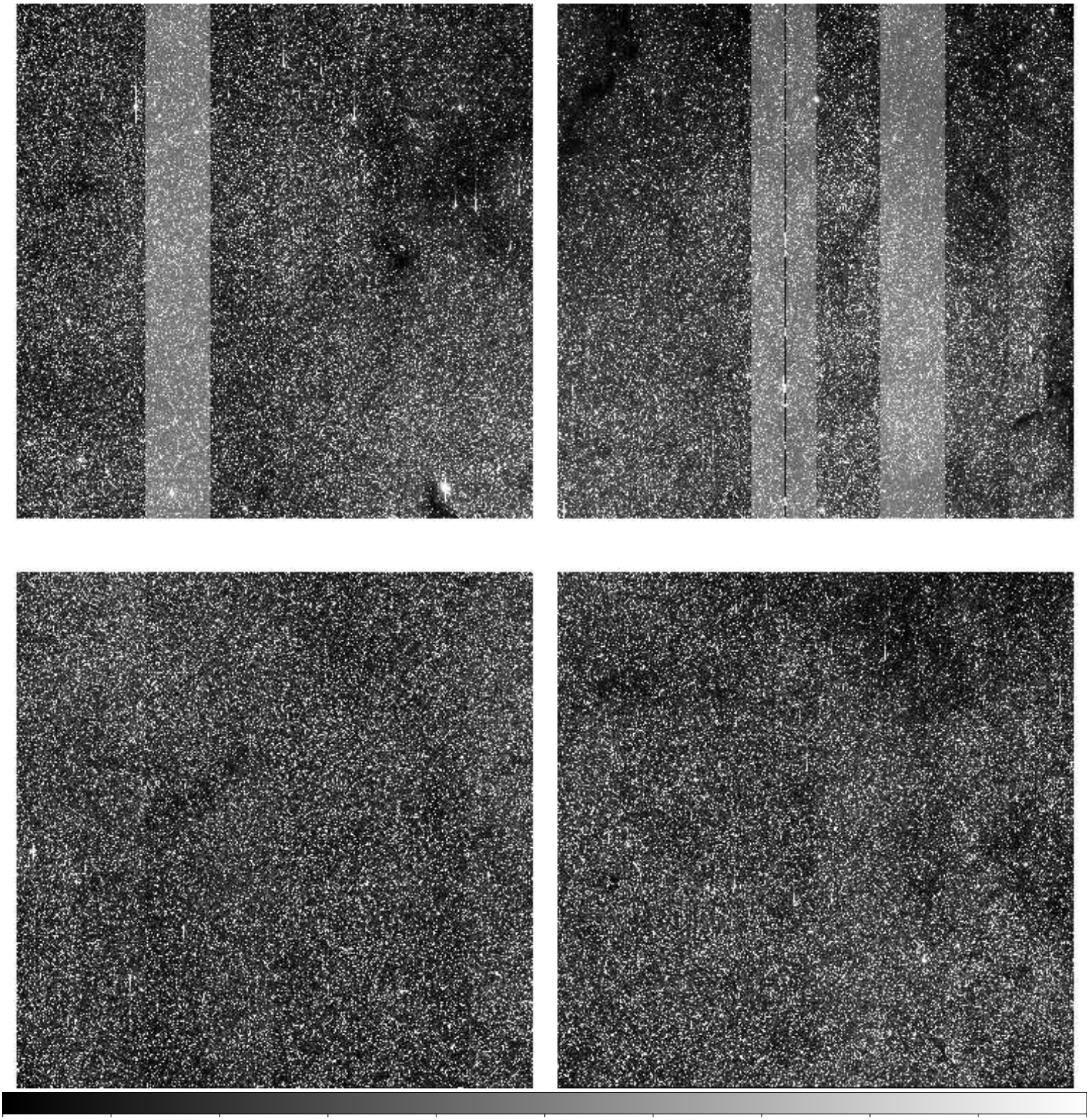




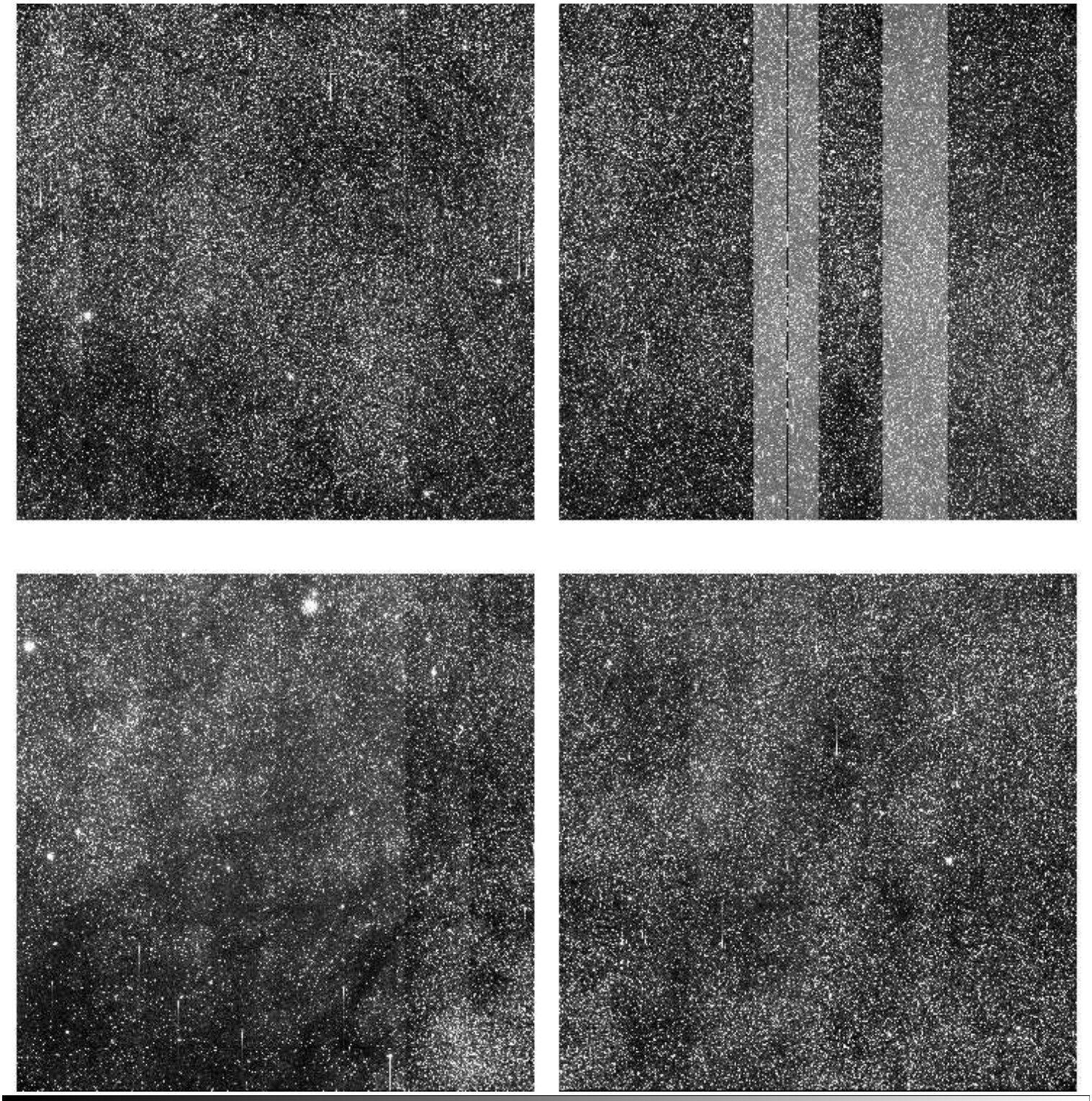
File Name	:	**kmts.20250818.046955.fits** # 164 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.340			
DEC	:	-29:01:47.30			
Exposure Time	:	60			
Airmass	:	1.61			
Sidereal Time	:	22:00:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T22:45:25	Weather	:	0
CCD Temperature	:	-110.04	Moon Effect	:	0.0



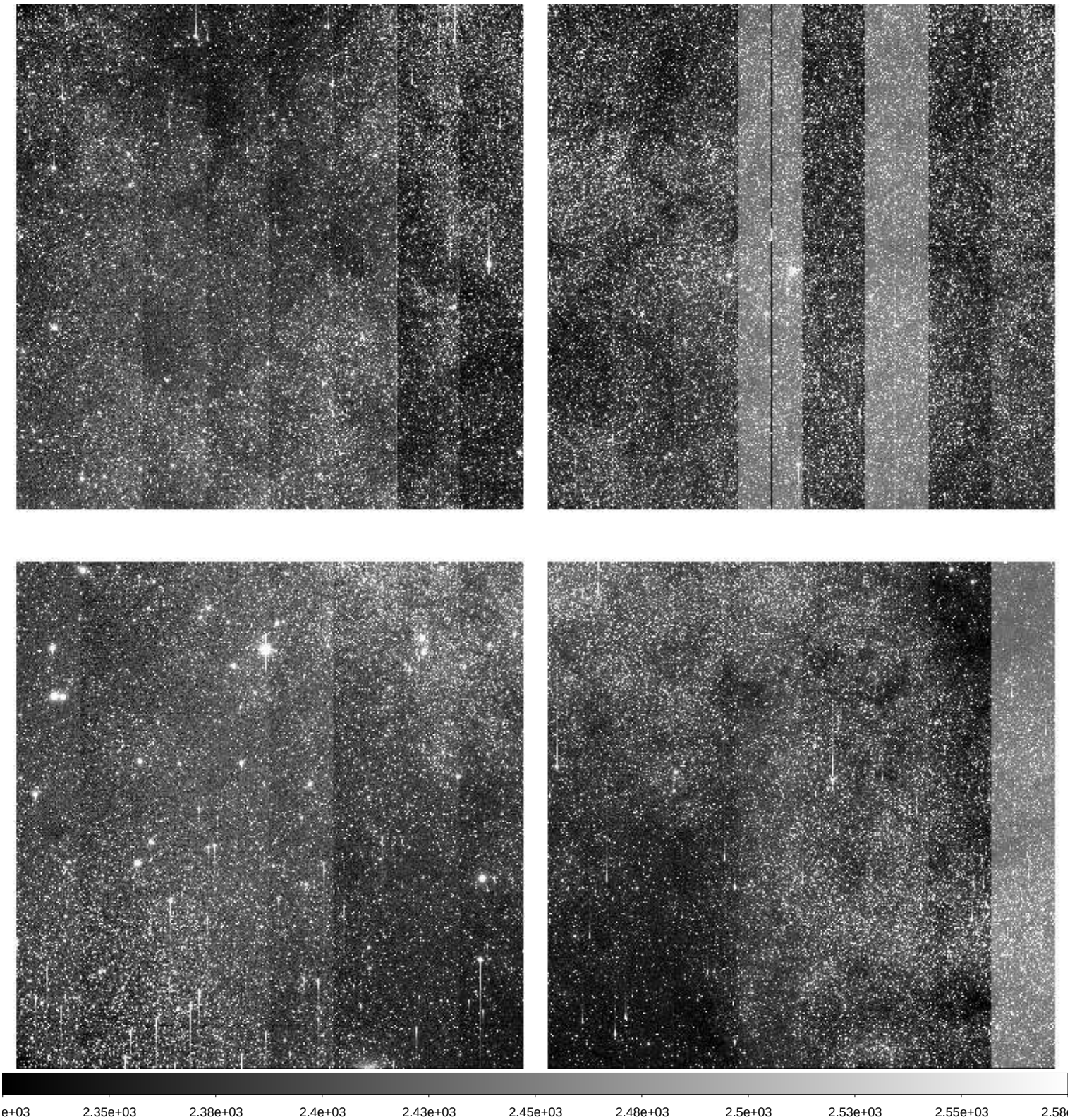
File Name	:	**kmts.20250818.046956.fits** # 165 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.370			
DEC	:	-27:56:46.40			
Exposure Time	:	60			
Airmass	:	1.58			
Sidereal Time	:	22:02:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T22:47:35	Weather	:	0
CCD Temperature	:	-110.03	Moon Effect	:	0.0



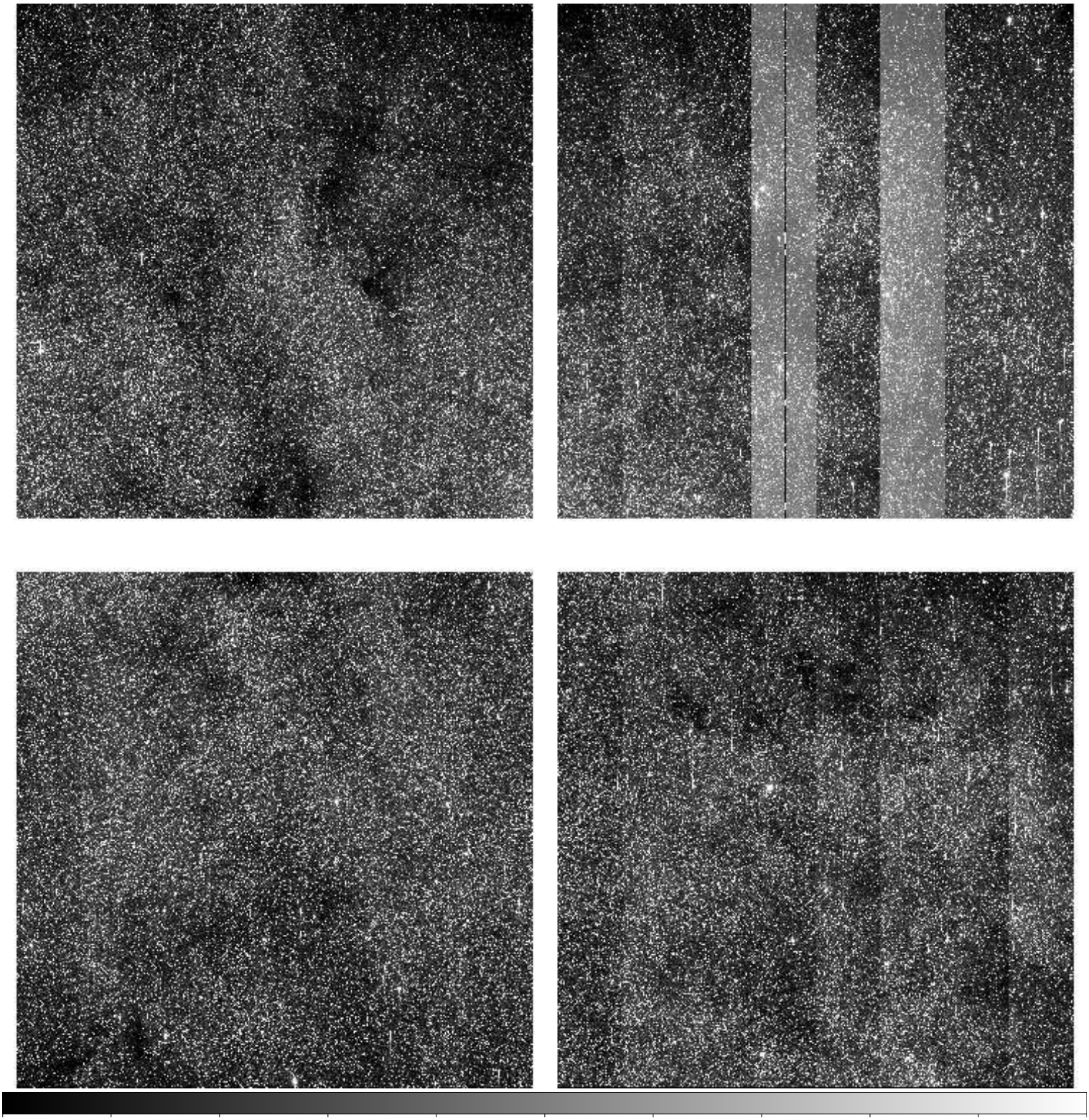
File Name	:	**kmts.20250818.046957.fits** # 166 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:01.240			
DEC	:	-24:40:18.60			
Exposure Time	:	60			
Airmass	:	1.78			
Sidereal Time	:	22:04:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T22:49:32	Weather	:	0
CCD Temperature	:	-110.05	Moon Effect	:	0.0



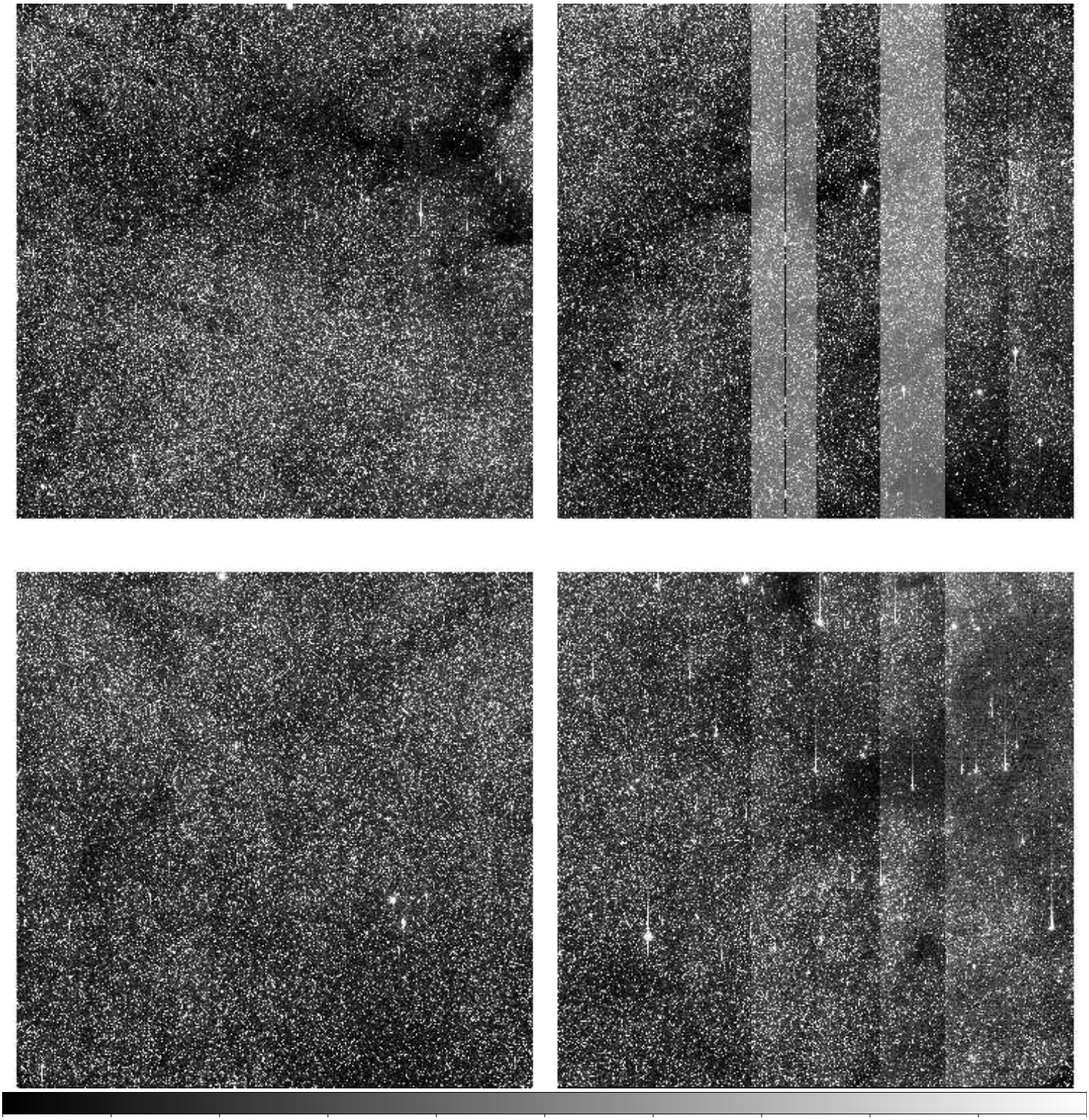
File Name	:	**kmts.20250818.046958.fits** # 167 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:01.190			
DEC	:	-26:45:18.20			
Exposure Time	:	60			
Airmass	:	1.76			
Sidereal Time	:	22:06:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T22:51:42	Weather	:	0
CCD Temperature	:	-110.06	Moon Effect	:	0.0



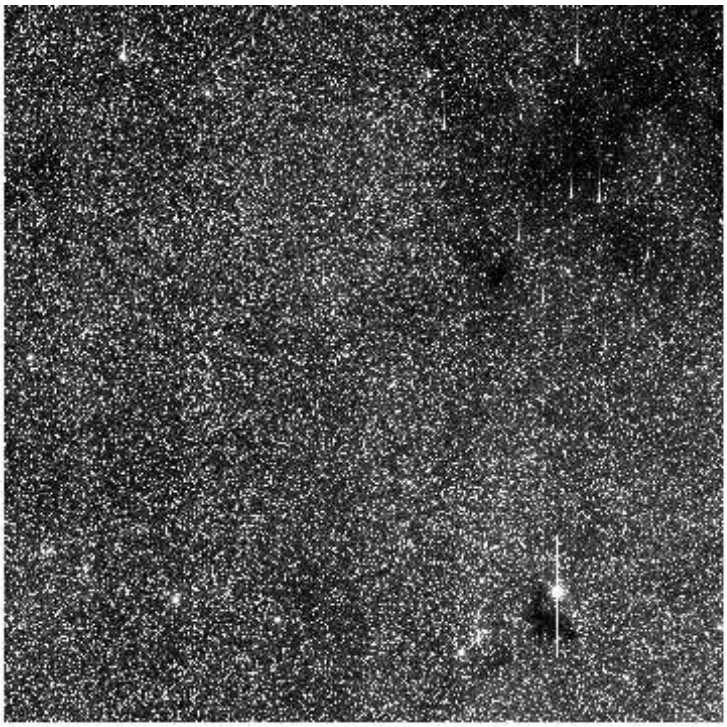
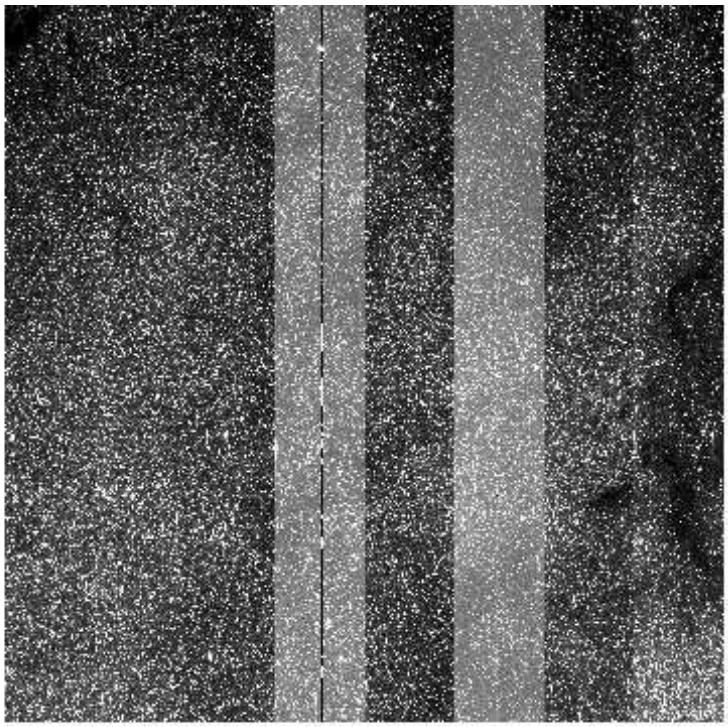
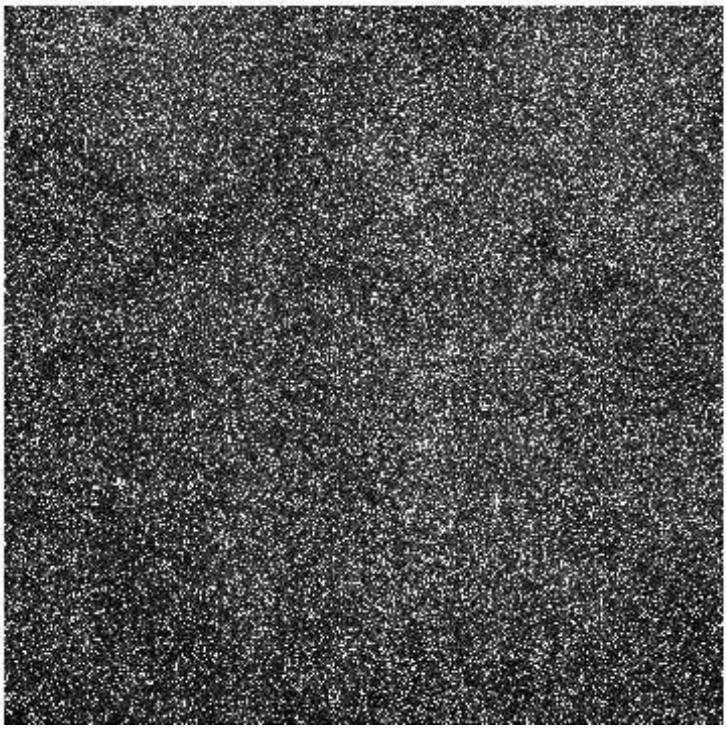
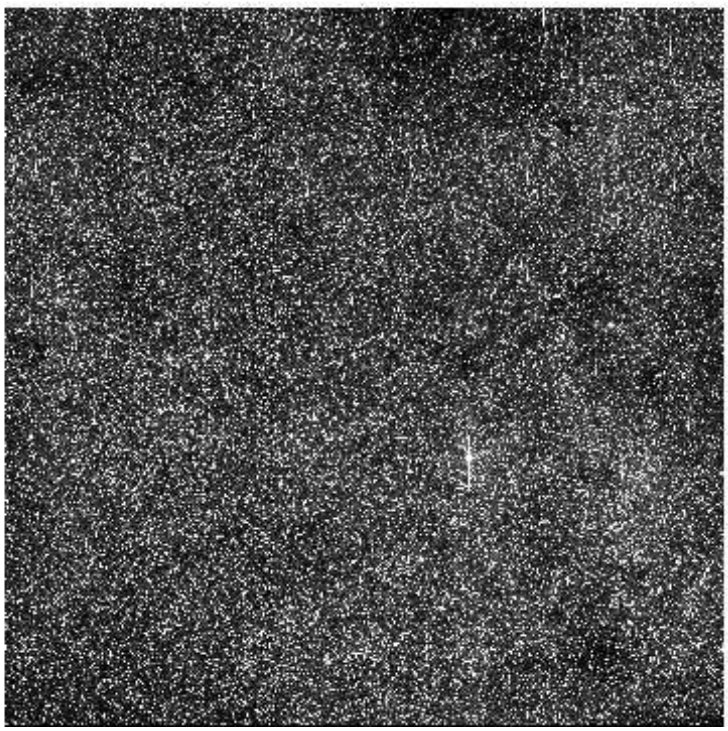
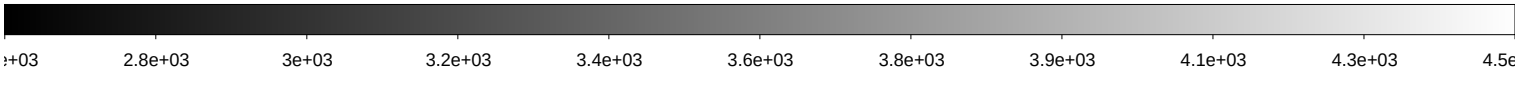
File Name	:	**kmts.20250818.046959.fits** # 168 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.410			
DEC	:	-29:09:18.90			
Exposure Time	:	60			
Airmass	:	1.67			
Sidereal Time	:	22:08:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T22:53:39	Weather	:	0
CCD Temperature	:	-110.06	Moon Effect	:	0.0



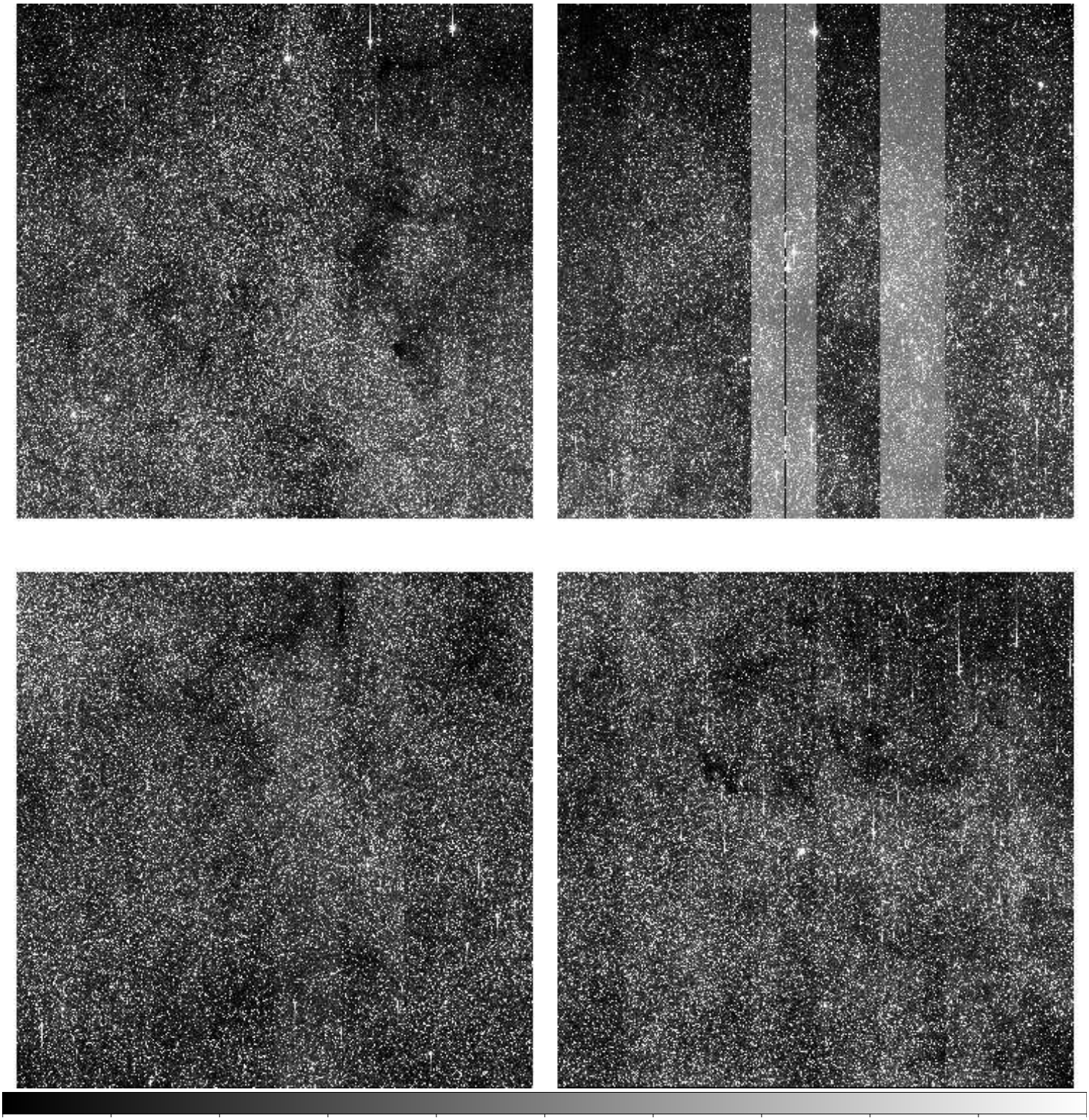
File Name	:	**kmts.20250818.046960.fits** # 169 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:08.390			
DEC	:	-31:15:48.80			
Exposure Time	:	60			
Airmass	:	1.66			
Sidereal Time	:	22:10:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T22:55:35	Weather	:	0
CCD Temperature	:	-110.06	Moon Effect	:	0.0



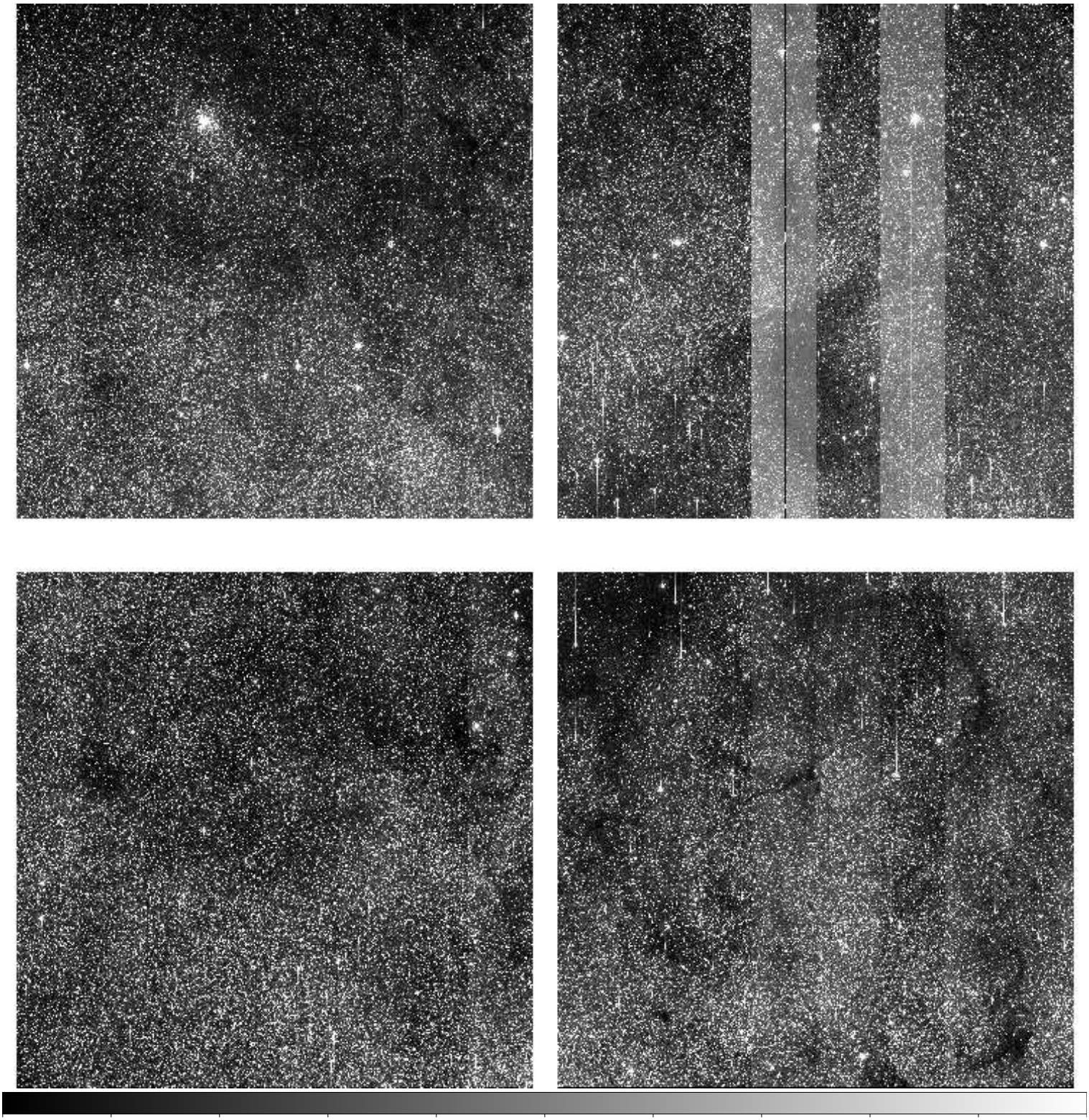
File Name	:	**kmts.20250818.046961.fits** # 170 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.360			
DEC	:	-28:04:18.30			
Exposure Time	:	60			
Airmass	:	1.66			
Sidereal Time	:	22:12:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T22:57:43	Weather	:	0
CCD Temperature	:	-110.05	Moon Effect	:	0.0

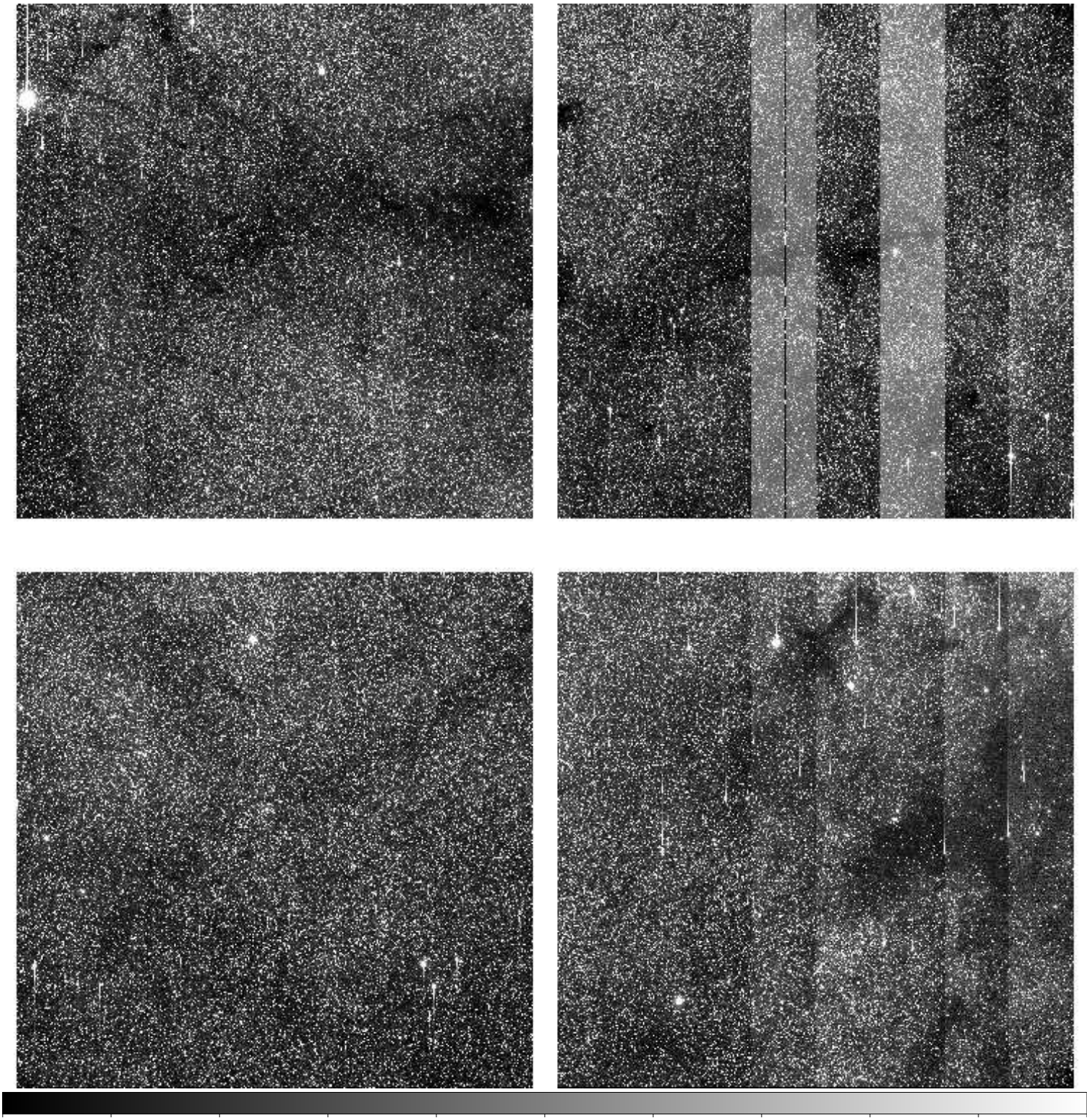
File Name	:	**kmts.20250818.046962.fits** # 171 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.230			
DEC	:	-29:01:48.40			
Exposure Time	:	60			
Airmass	:	1.72			
Sidereal Time	:	22:14:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T22:59:53	Weather	:	0
CCD Temperature	:	-110.06	Moon Effect	:	0.0



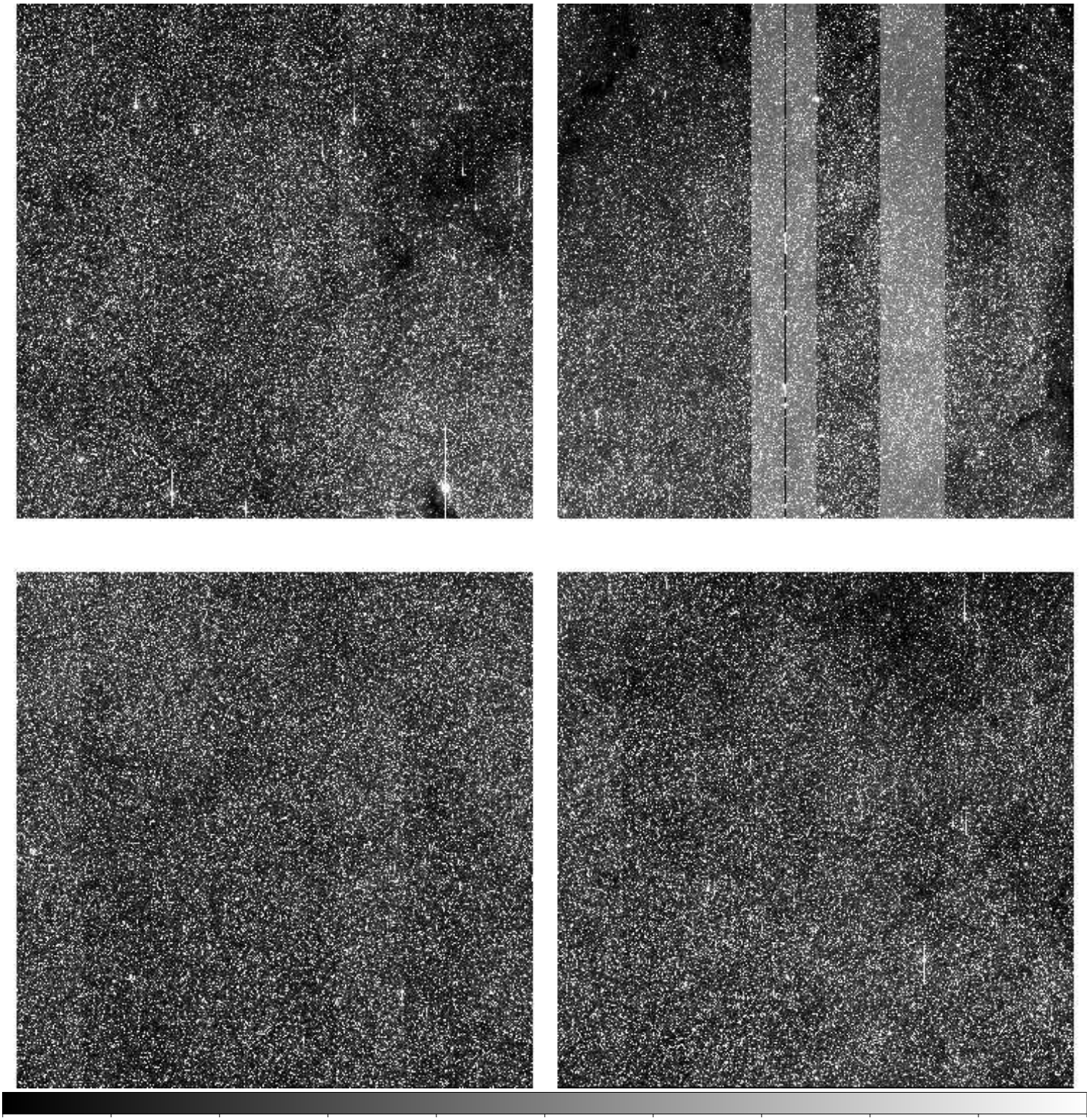
File Name	:	**kmts.20250818.046963.fits** # 172 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:24.350			
DEC	:	-25:50:18.60			
Exposure Time	:	60			
Airmass	:	1.71			
Sidereal Time	:	22:17:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T23:01:51	Weather	:	0
CCD Temperature	:	-110.1	Moon Effect	:	0.0



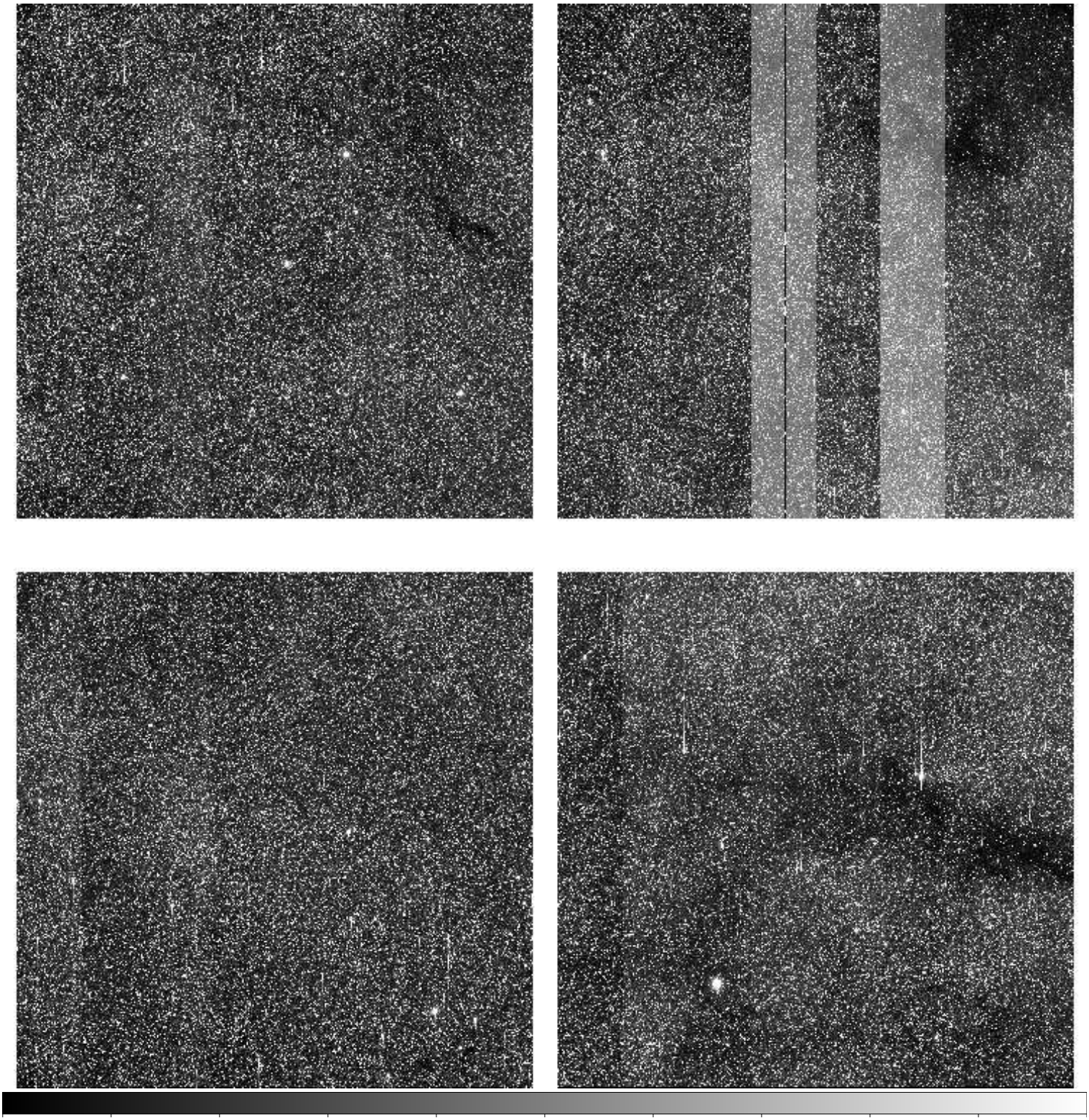
File Name	:	**kmts.20250818.046964.fits** # 173 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.100			
DEC	:	-31:08:17.70			
Exposure Time	:	60			
Airmass	:	1.73			
Sidereal Time	:	22:19:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T23:03:52	Weather	:	0
CCD Temperature	:	-110.11	Moon Effect	:	0.0



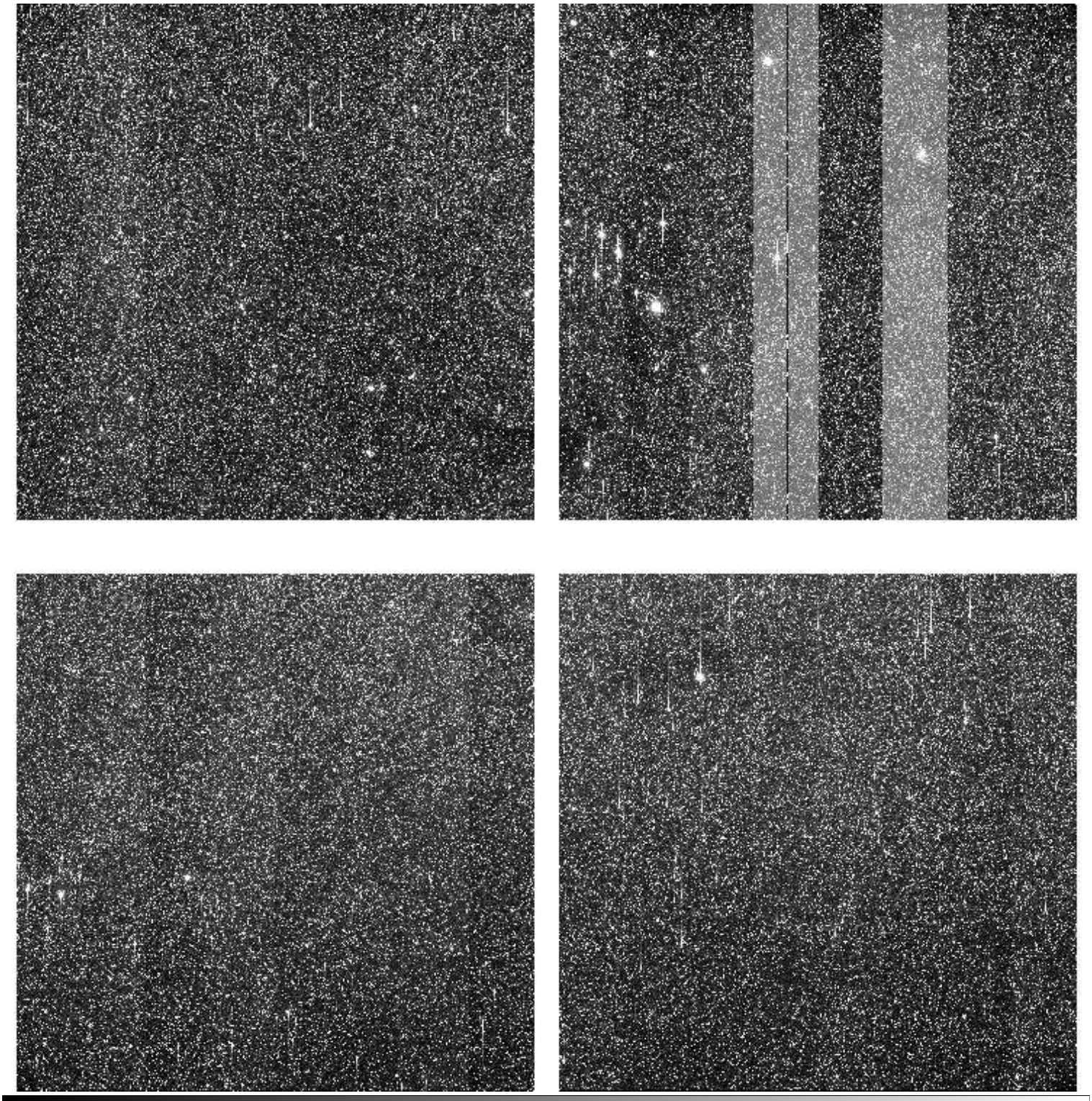
File Name	:	**kmts.20250818.046965.fits** # 174 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.270			
DEC	:	-27:56:48.50			
Exposure Time	:	60			
Airmass	:	1.73			
Sidereal Time	:	22:21:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T23:06:00	Weather	:	0
CCD Temperature	:	-110.08	Moon Effect	:	0.0



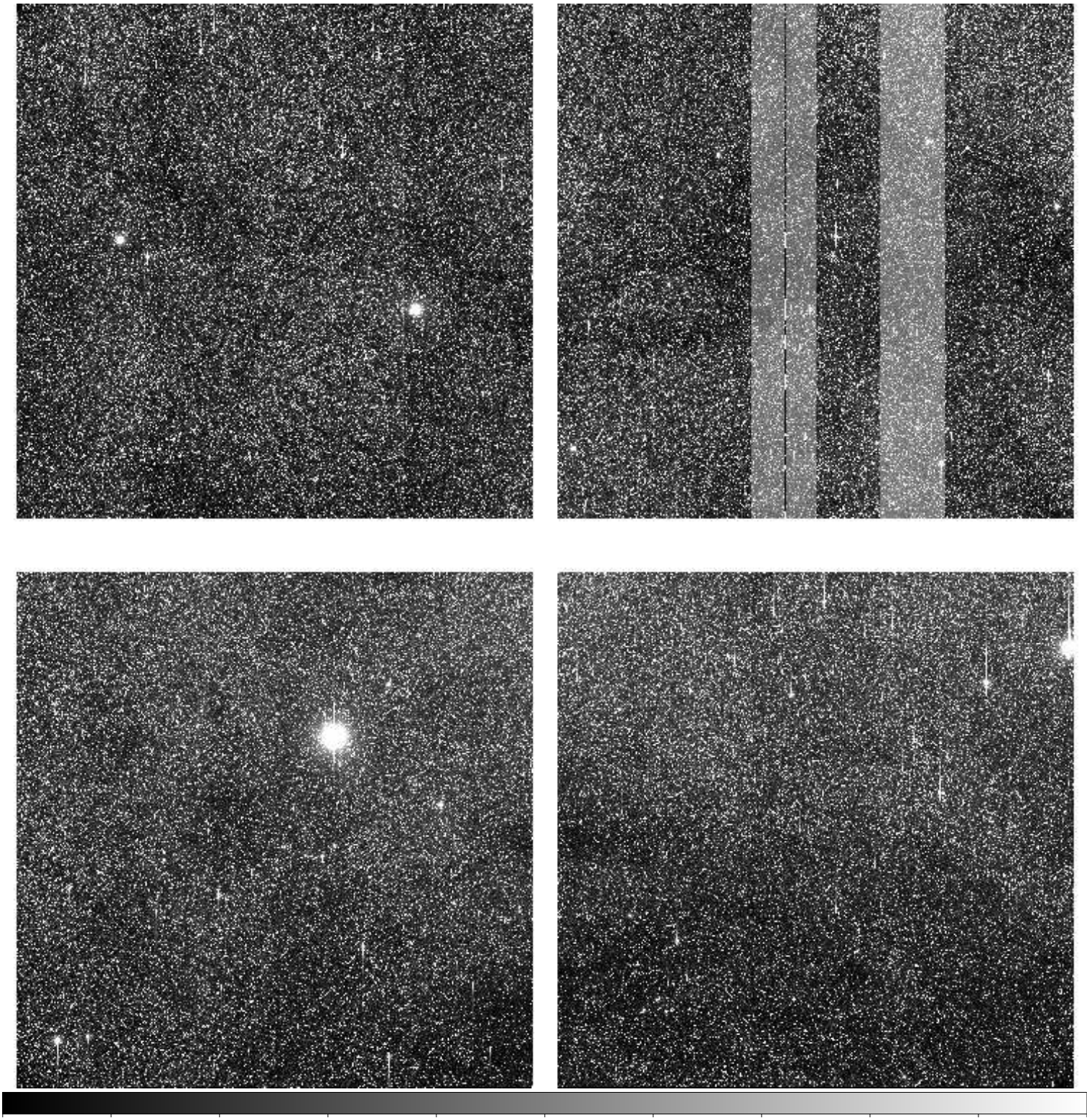
File Name	:	**kmts.20250818.046966.fits** # 175 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:25.030			
DEC	:	-33:15:17.80			
Exposure Time	:	60			
Airmass	:	1.73			
Sidereal Time	:	22:23:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T23:08:11	Weather	:	0
CCD Temperature	:	-110.08	Moon Effect	:	0.0



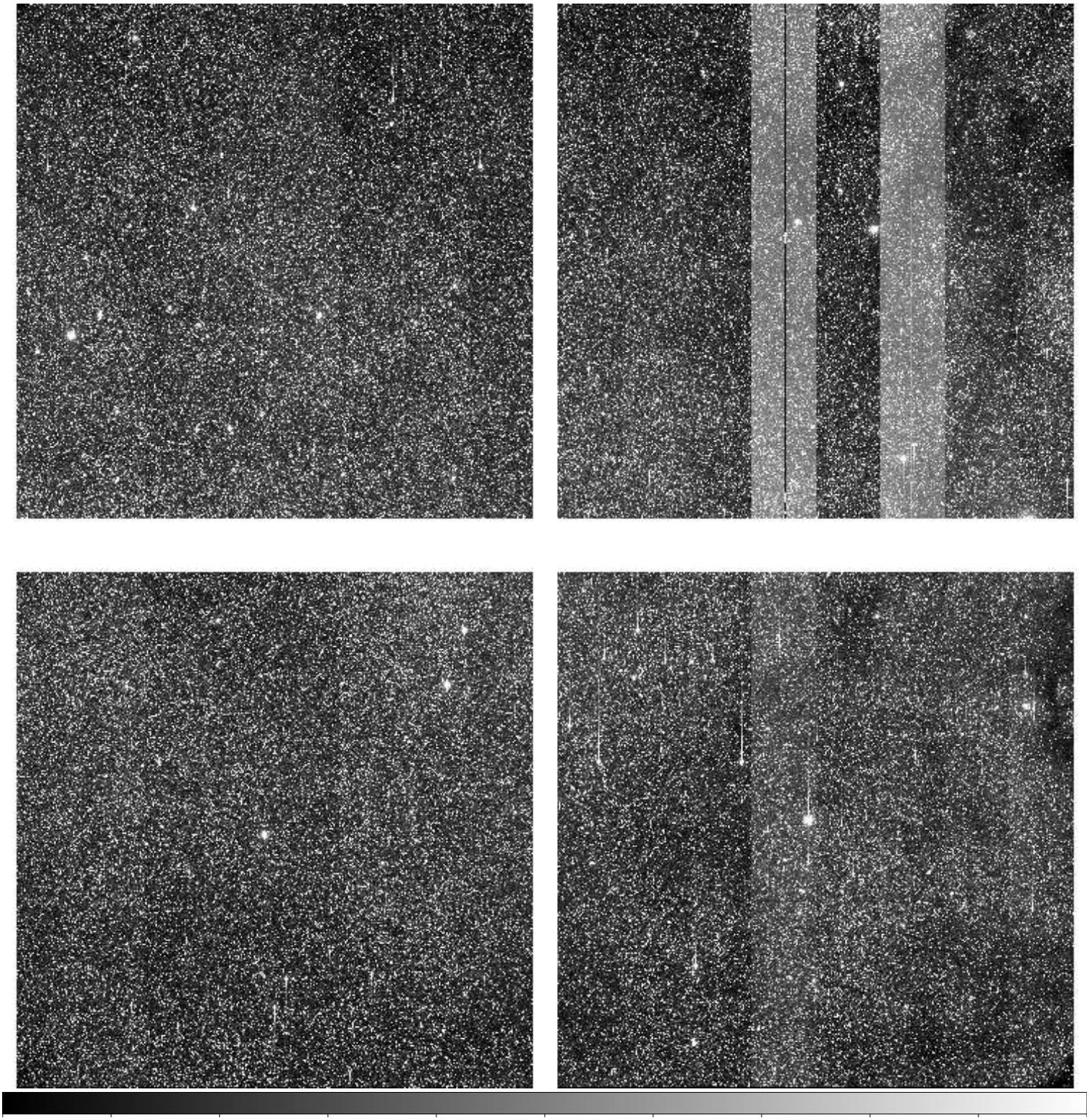
File Name	:	**kmts.20250818.046967.fits** # 176 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:26.070			
DEC	:	-35:22:18.50			
Exposure Time	:	60			
Airmass	:	1.72			
Sidereal Time	:	22:25:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T23:10:20	Weather	:	0
CCD Temperature	:	-110.08	Moon Effect	:	0.0



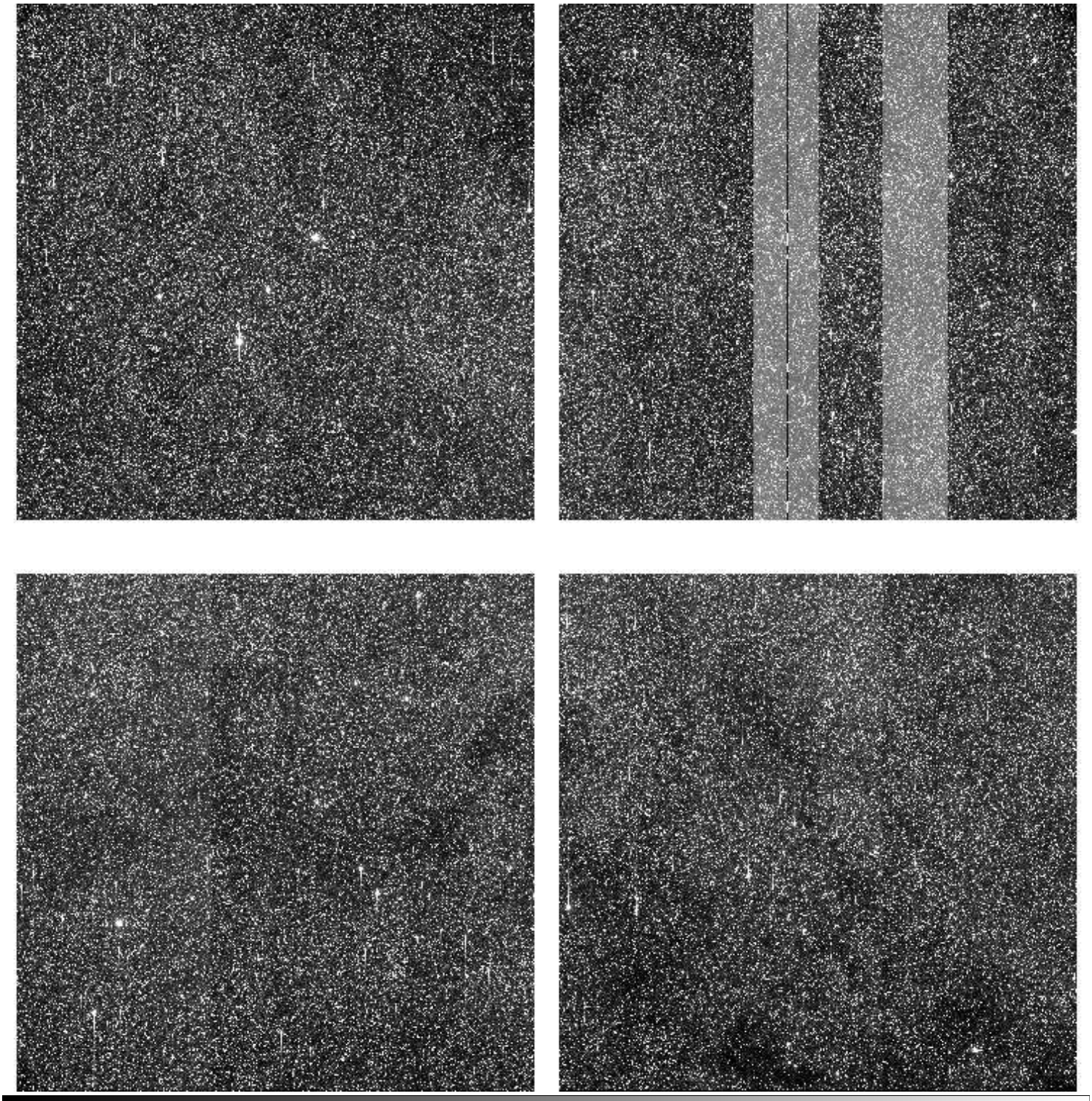
File Name	:	**kmts.20250818.046968.fits** # 177 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:51.130			
DEC	:	-30:03:17.80			
Exposure Time	:	60			
Airmass	:	1.74			
Sidereal Time	:	22:27:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T23:12:31	Weather	:	0
CCD Temperature	:	-110.08	Moon Effect	:	0.0



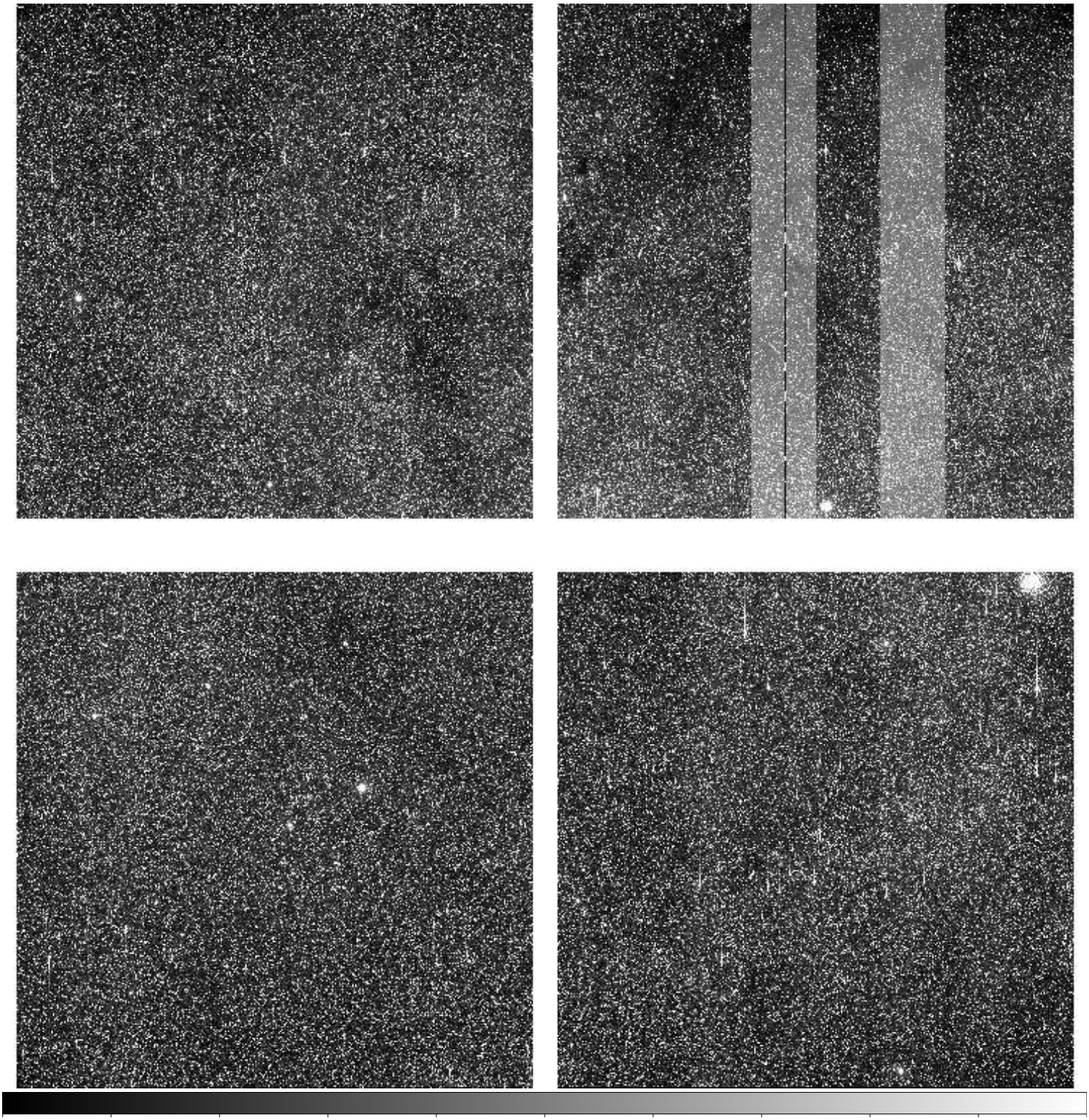
File Name	:	**kmts.20250818.046969.fits** # 178 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG36**			
RA	:	18:15:52.340			
DEC	:	-23:44:18.80			
Exposure Time	:	60			
Airmass	:	1.75			
Sidereal Time	:	22:29:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T23:14:40	Weather	:	0
CCD Temperature	:	-110.09	Moon Effect	:	0.0



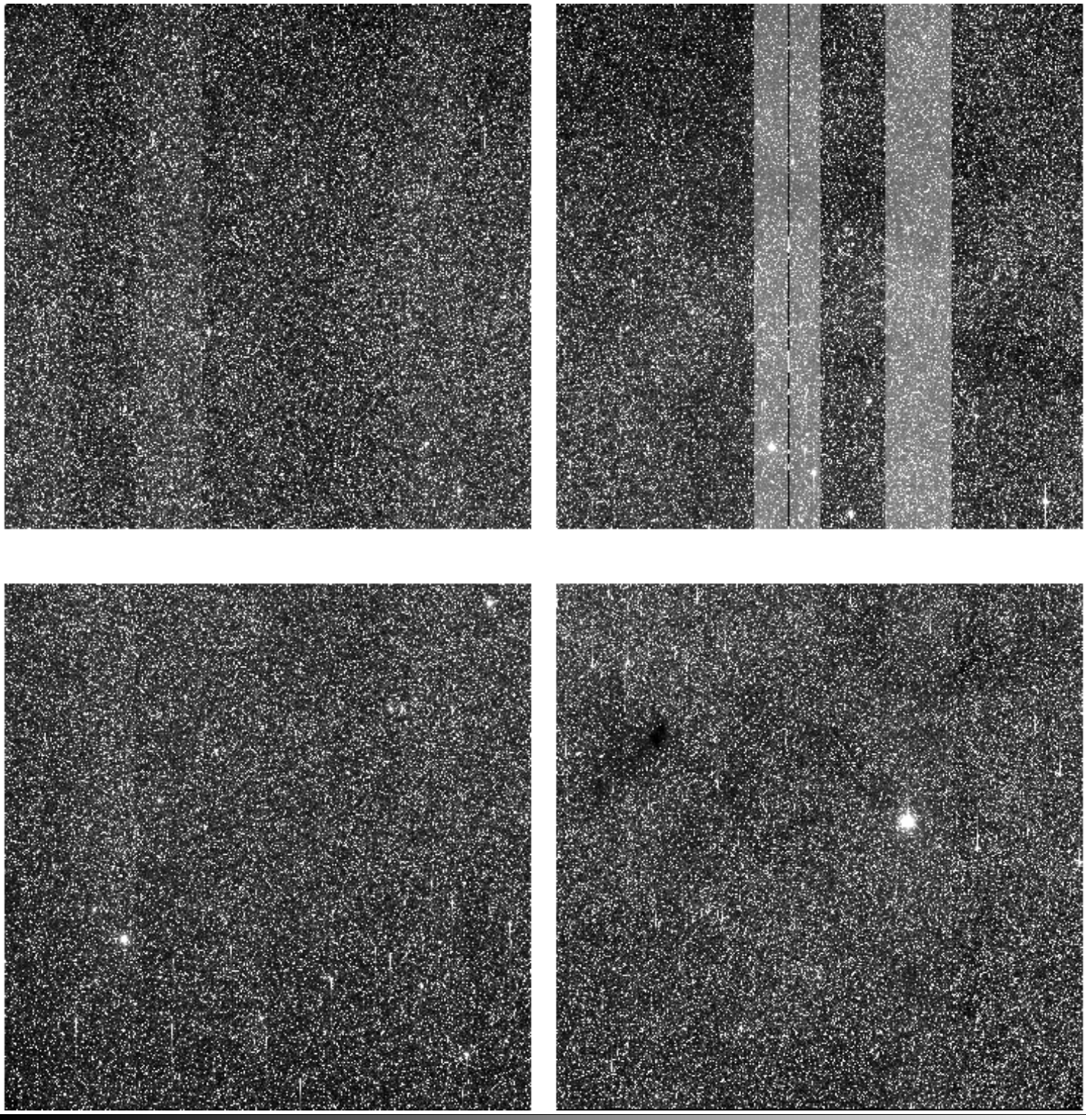
File Name	:	**kmts.20250818.046970.fits** # 179 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:01.020			
DEC	:	-32:10:17.30			
Exposure Time	:	60			
Airmass	:	1.74			
Sidereal Time	:	22:32:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T23:16:51	Weather	:	0
CCD Temperature	:	-110.13	Moon Effect	:	0.0



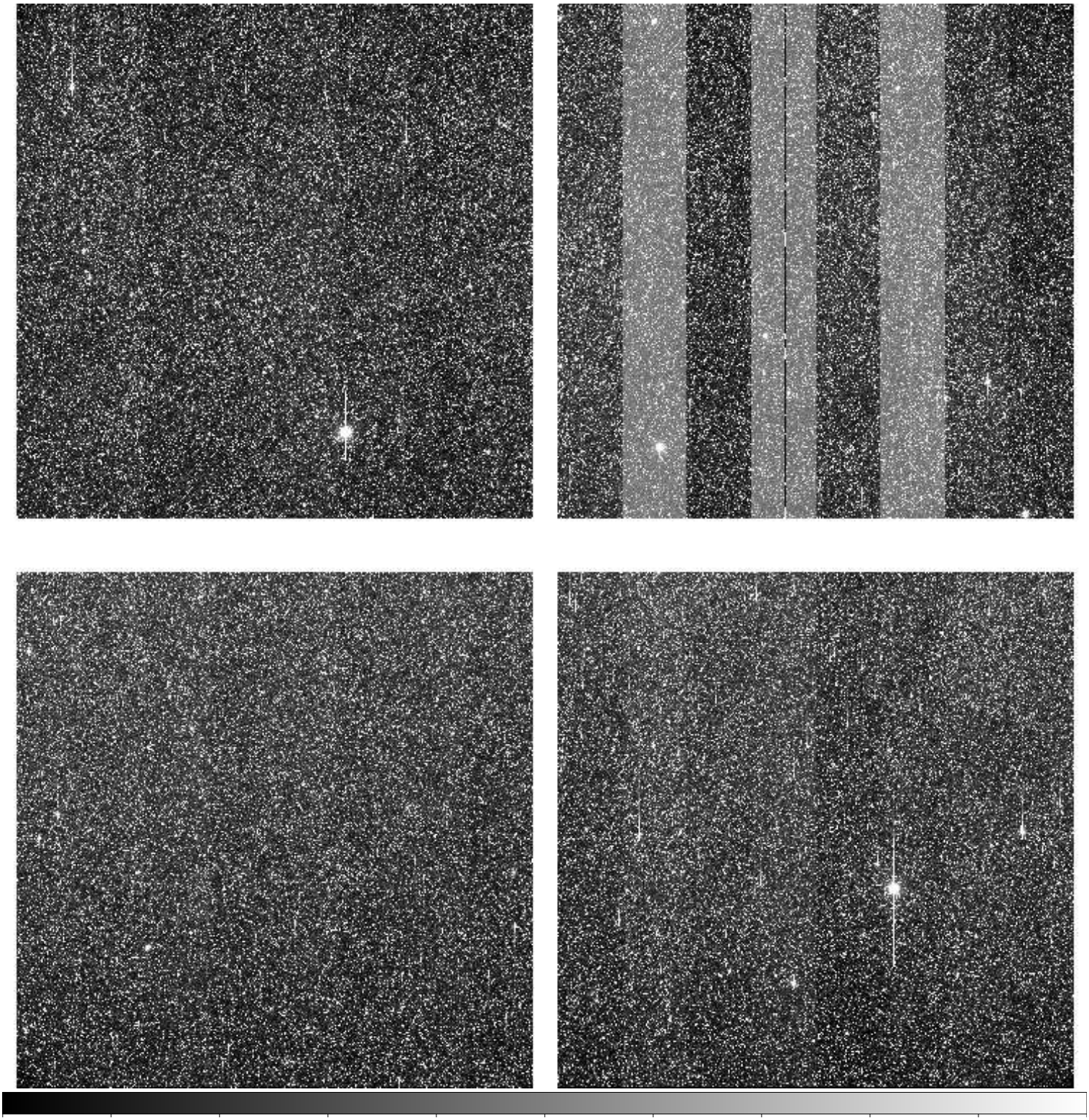
File Name	:	**kmts.20250818.046971.fits** # 180 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:33.190			
DEC	:	-25:50:18.20			
Exposure Time	:	60			
Airmass	:	1.78			
Sidereal Time	:	22:34:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T23:18:59	Weather	:	0
CCD Temperature	:	-110.07	Moon Effect	:	0.0



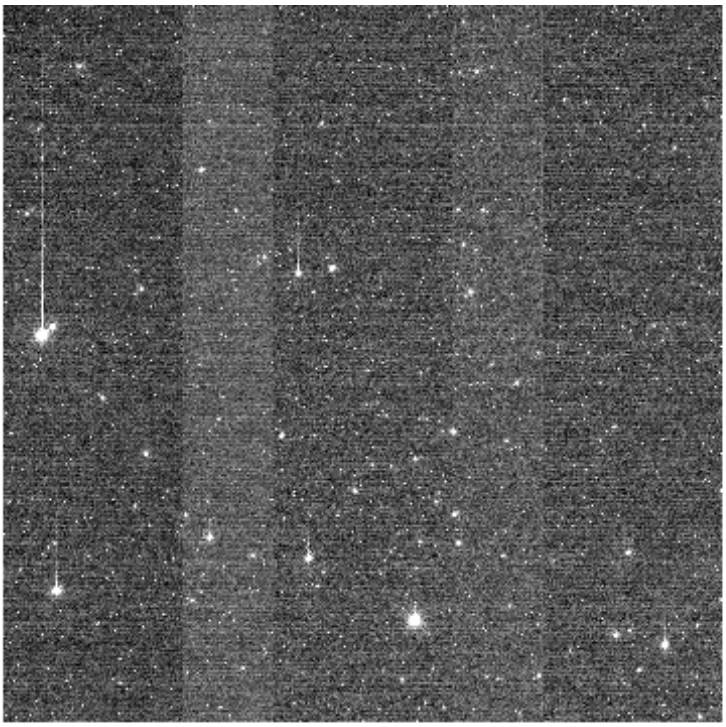
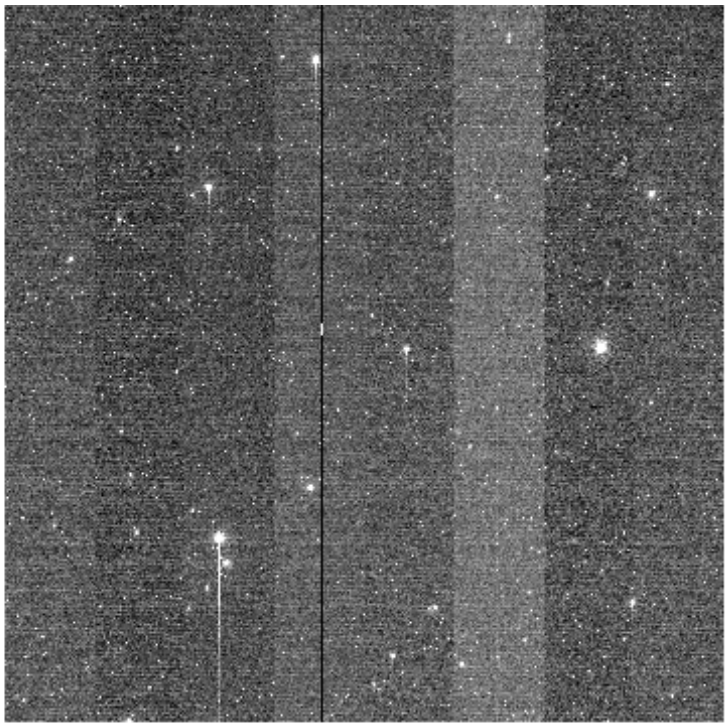
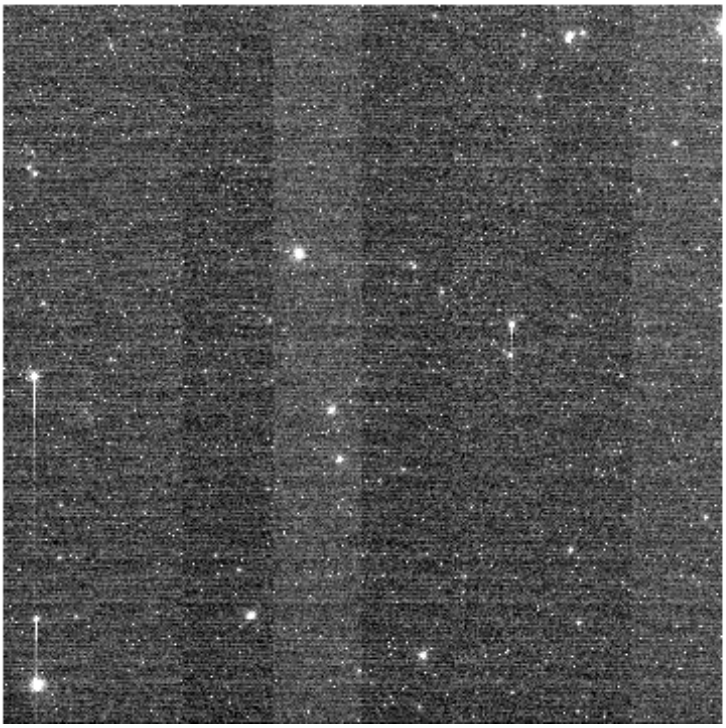
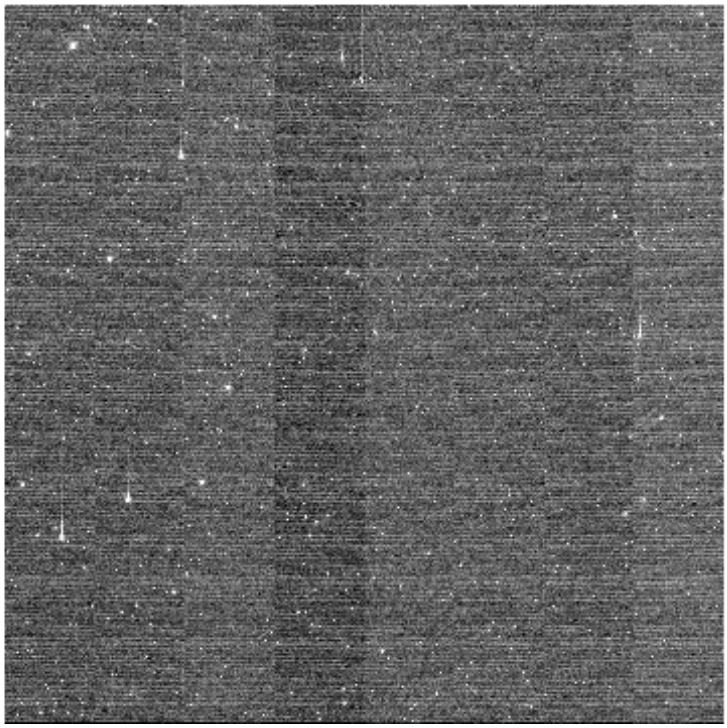
File Name	:	**kmts.20250818.046972.fits** # 181 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:16.060			
DEC	:	-27:56:47.70			
Exposure Time	:	60			
Airmass	:	1.78			
Sidereal Time	:	22:36:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T23:21:08	Weather	:	0
CCD Temperature	:	-110.1	Moon Effect	:	0.0



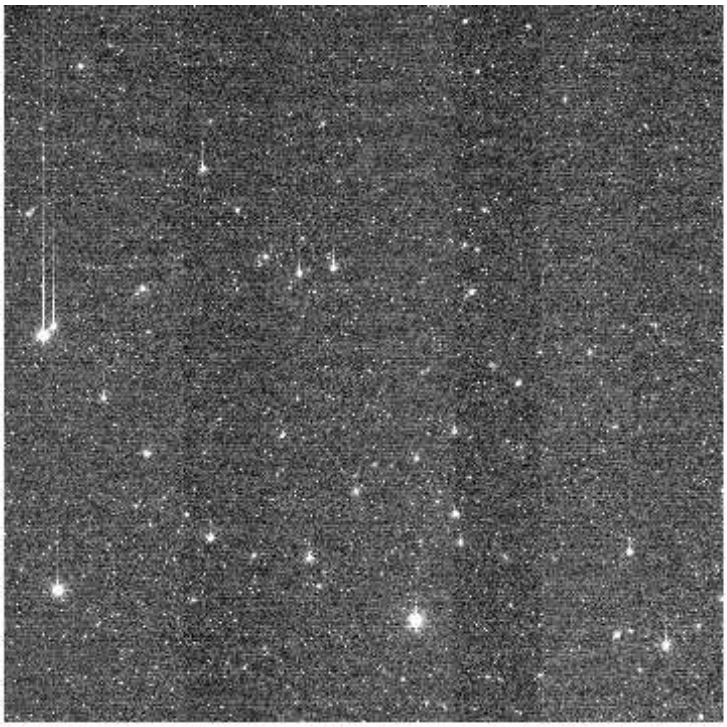
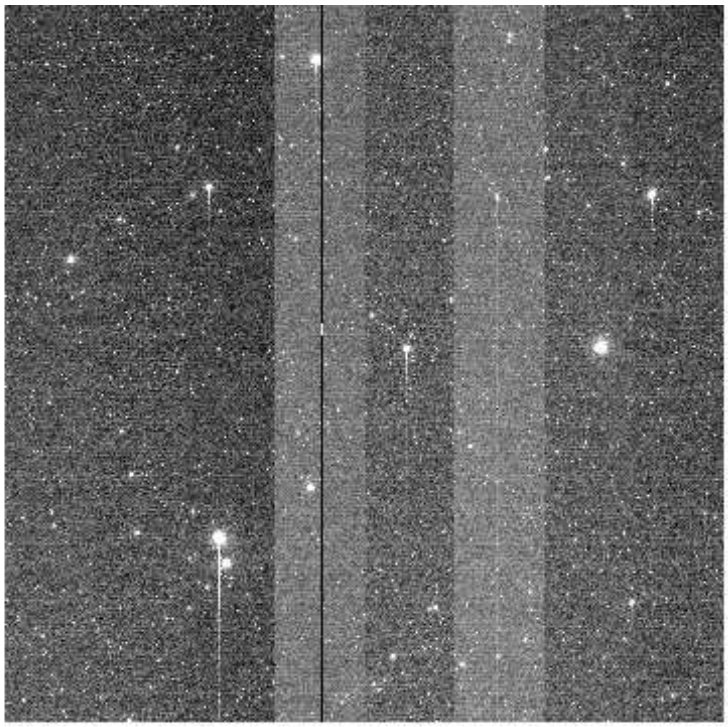
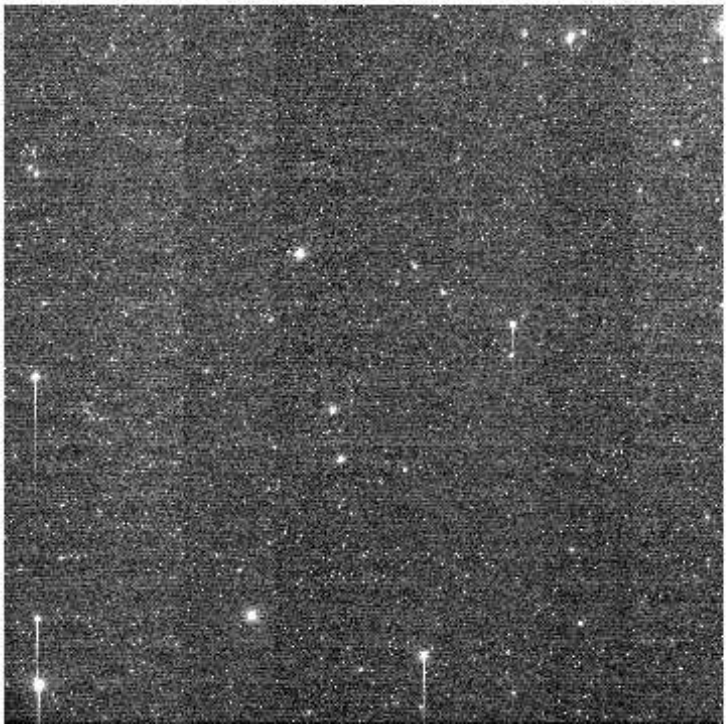
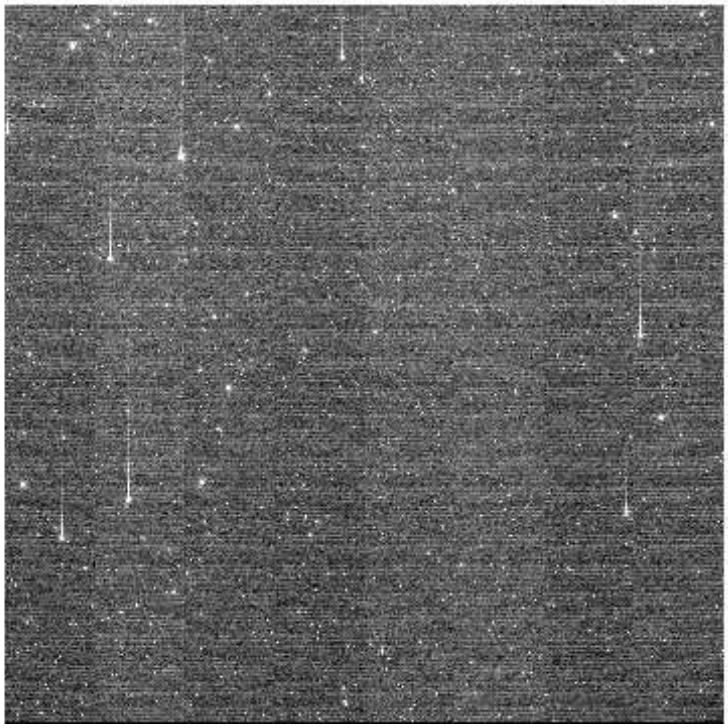
File Name	:	**kmts.20250818.046973.fits** # 182 / 319 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:16.070			
DEC	:	-30:03:17.70			
Exposure Time	:	60			
Airmass	:	1.75			
Sidereal Time	:	22:38:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T23:23:10	Weather	:	0
CCD Temperature	:	-109.81	Moon Effect	:	0.0



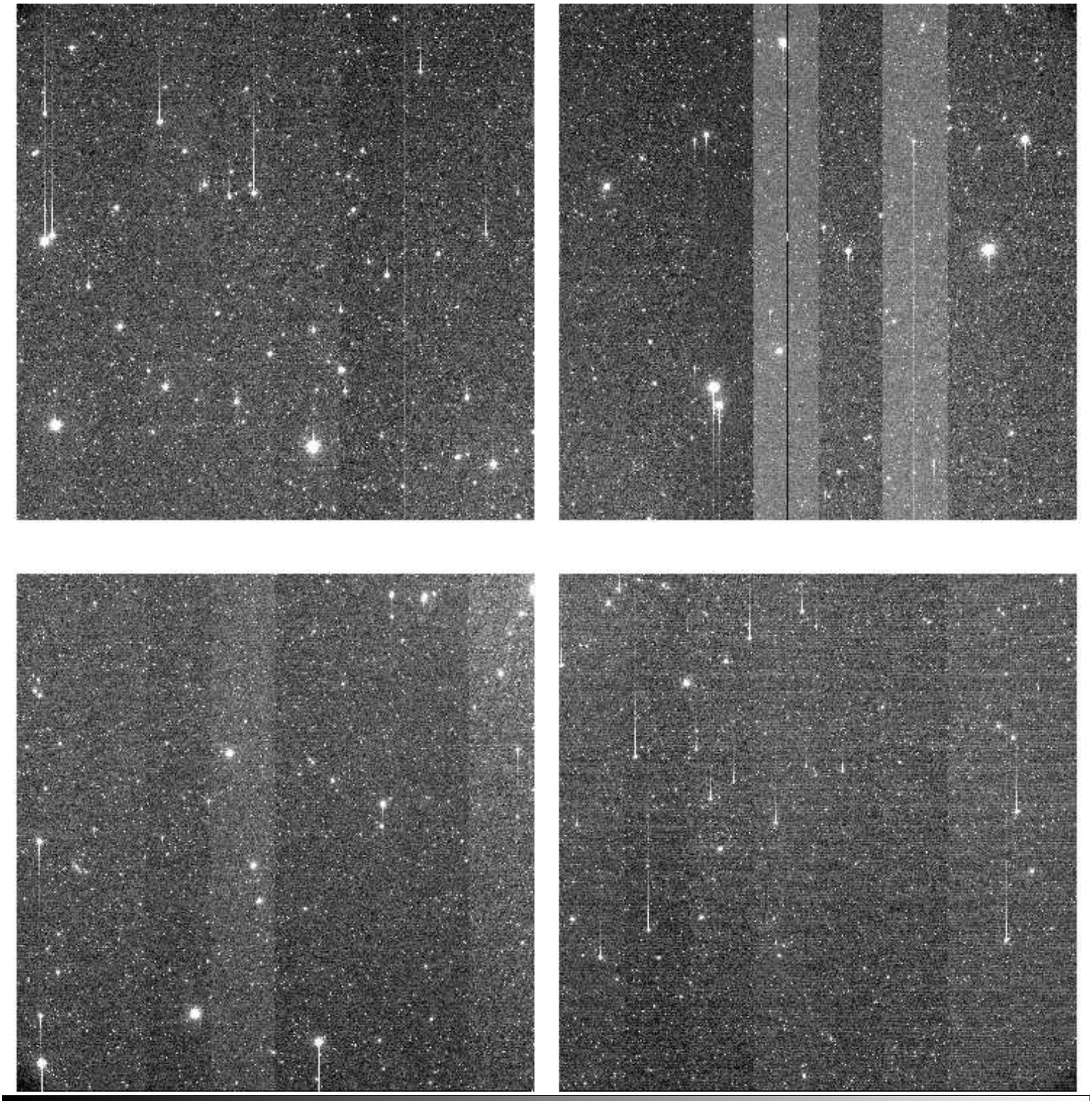
File Name	:	**kmts.20250818.046974.fits** # 183 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.830			
DEC	:	+09:35:19.00			
Exposure Time	:	60			
Airmass	:	1.41			
Sidereal Time	:	22:45:39	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T23:30:16	Weather	:	0
CCD Temperature	:	-110.11	Moon Effect	:	0.0

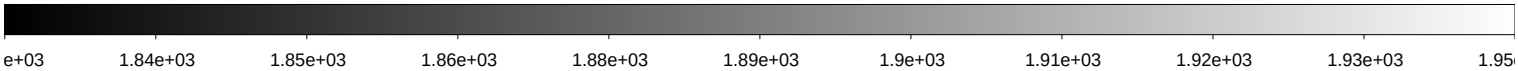






File Name	:	**kmts.20250818.046975.fits** # 184 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.830			
DEC	:	+09:35:19.00			
Exposure Time	:	60			
Airmass	:	1.42			
Sidereal Time	:	22:47:37	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T23:32:26	Weather	:	0
CCD Temperature	:	-110.11	Moon Effect	:	0.0

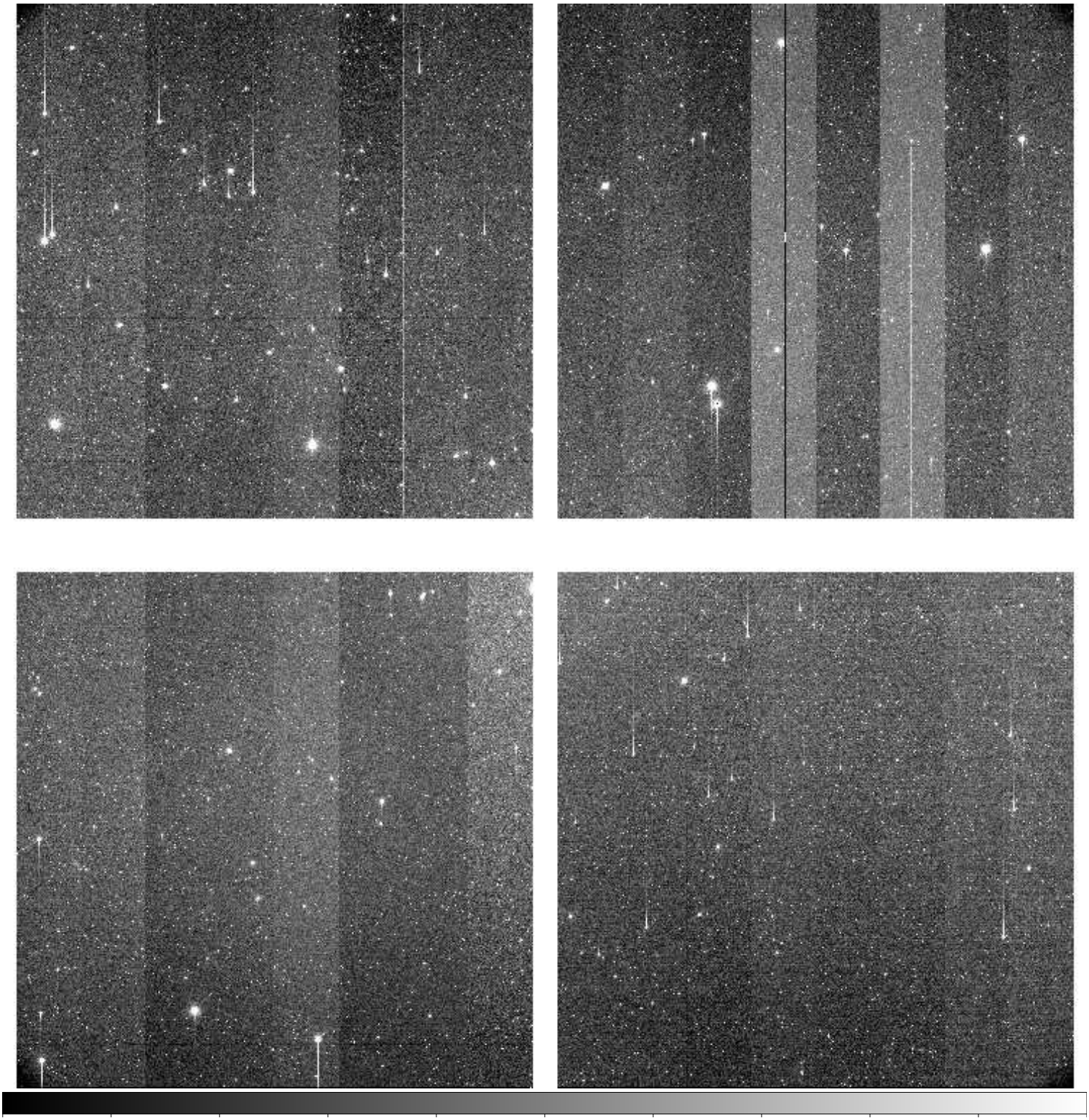






File Name	:	**kmts.20250818.046976.fits** # 185 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.840			
DEC	:	+09:35:19.00			
Exposure Time	:	60			
Airmass	:	1.42			
Sidereal Time	:	22:49:47	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-18T23:34:35	Weather	:	0
CCD Temperature	:	-110.11	Moon Effect	:	0.0

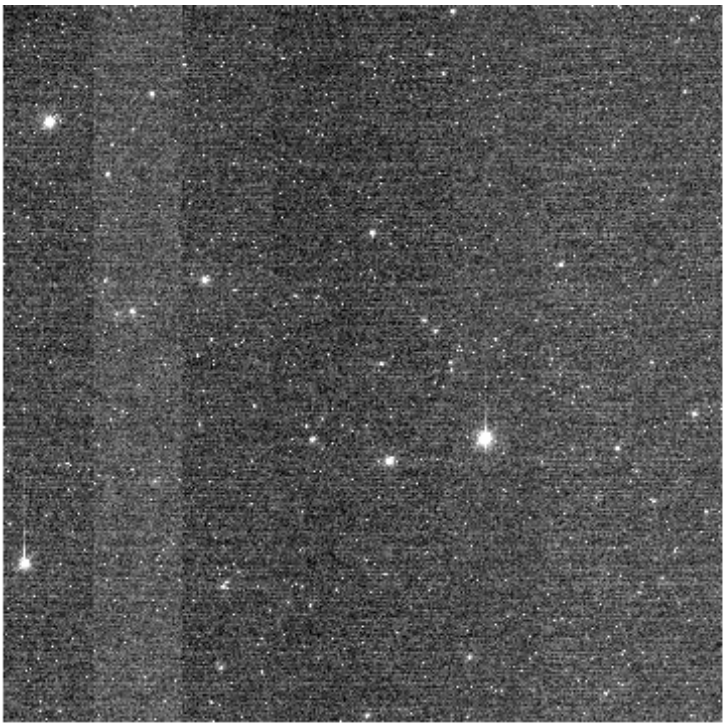


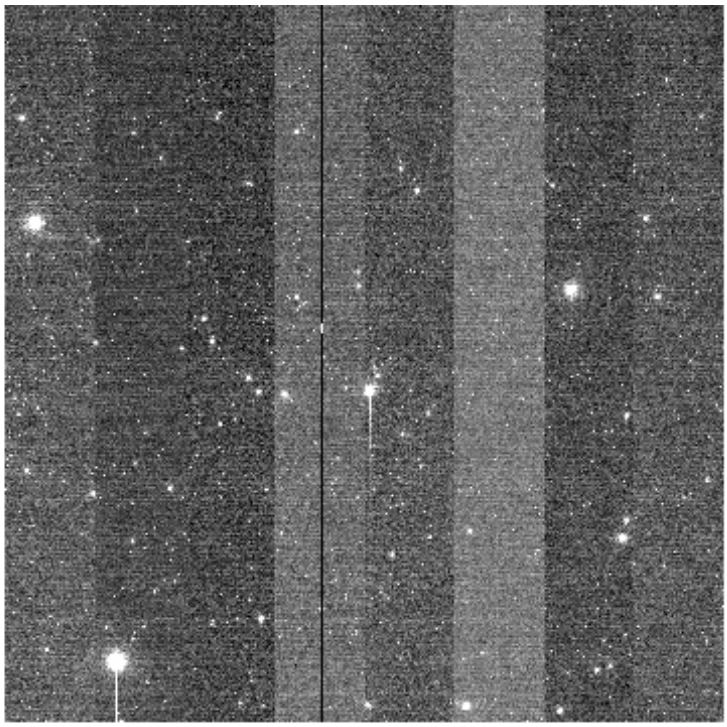


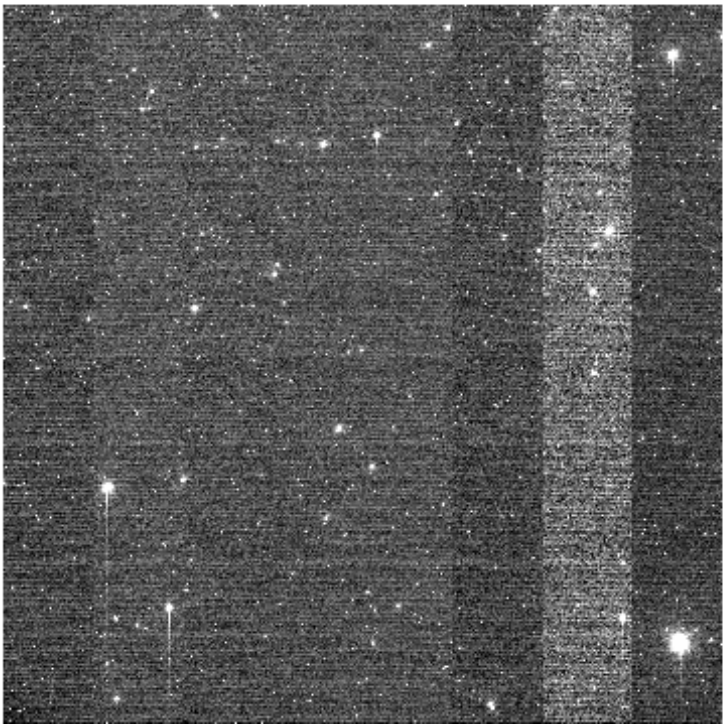
File Name	:	**kmts.20250818.046977.fits** # 186 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.830			
DEC	:	+09:35:19.00			
Exposure Time	:	60			
Airmass	:	1.43			
Sidereal Time	:	22:51:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T23:36:44	Weather	:	0
CCD Temperature	:	-110.1	Moon Effect	:	0.0

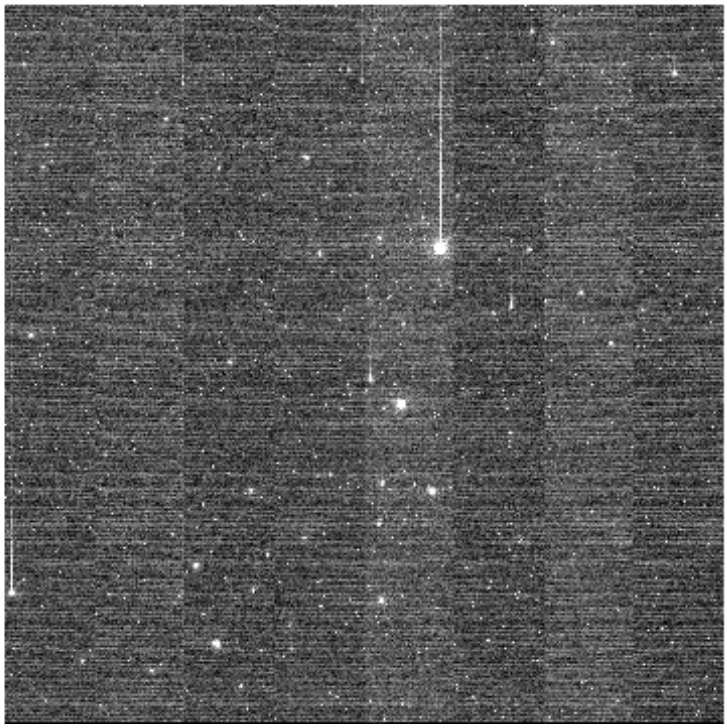


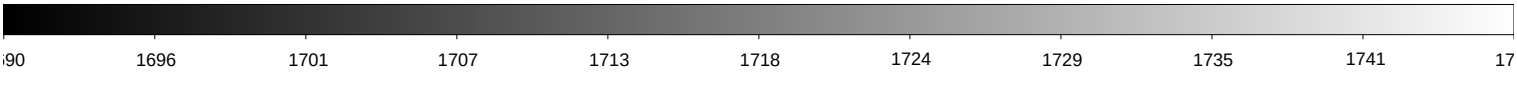
File Name	:	**kmts.20250818.046978.fits** # 187 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2209**			
RA	:	22:13:58.930			
DEC	:	+18:08:49.50			
Exposure Time	:	60			
Airmass	:	1.60			
Sidereal Time	:	22:54:09	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T23:38:44	Weather	:	0
CCD Temperature	:	-109.82	Moon Effect	:	0.0



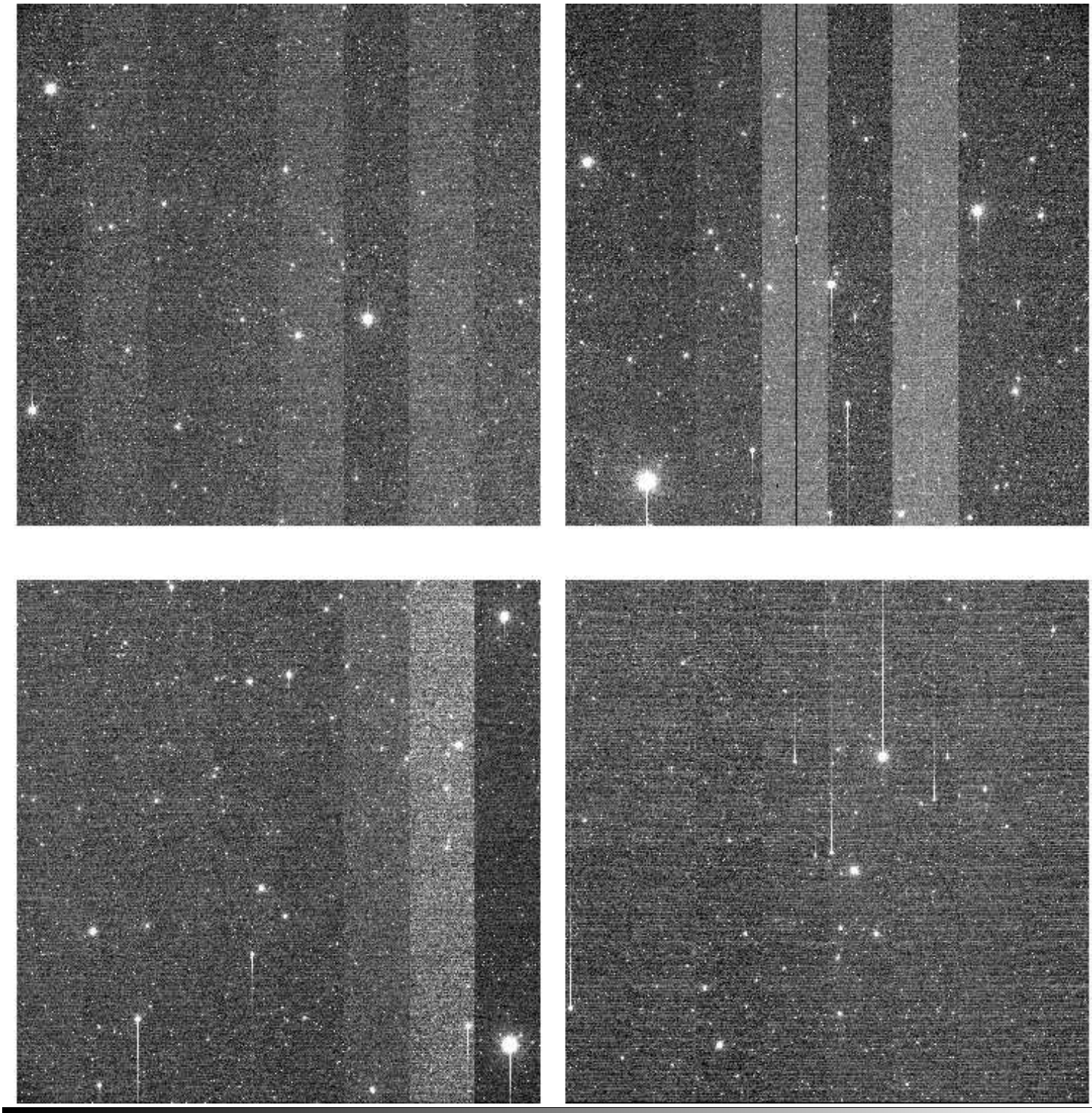




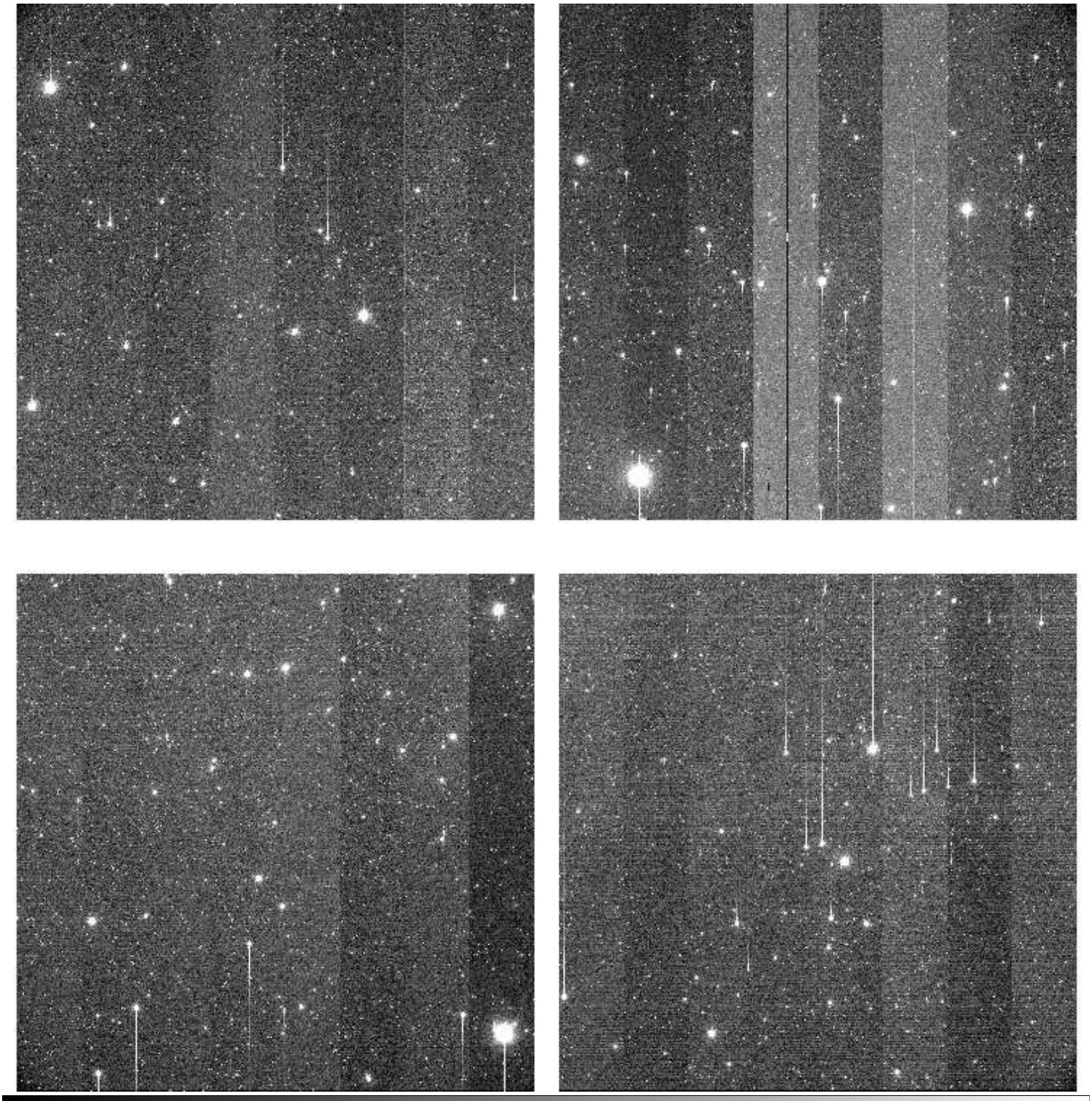




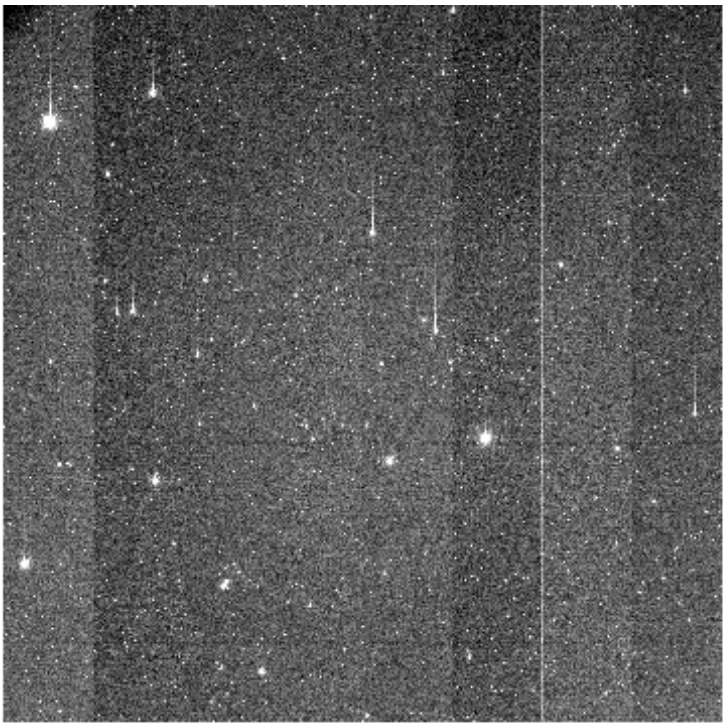
File Name	:	**kmts.20250818.046979.fits** # 188 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2209**			
RA	:	22:13:58.930			
DEC	:	+18:08:49.70			
Exposure Time	:	60			
Airmass	:	1.60			
Sidereal Time	:	22:56:04	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T23:40:52	Weather	:	0
CCD Temperature	:	-110.11	Moon Effect	:	0.0

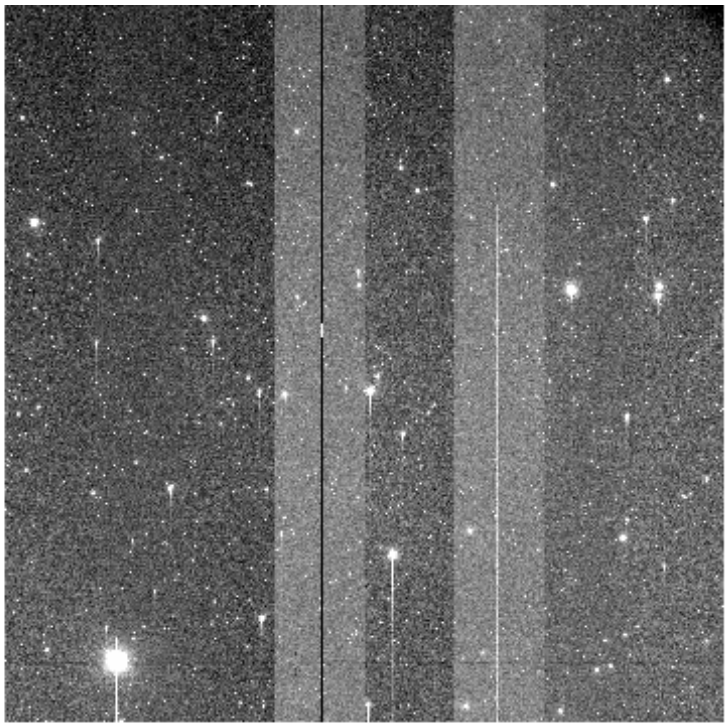


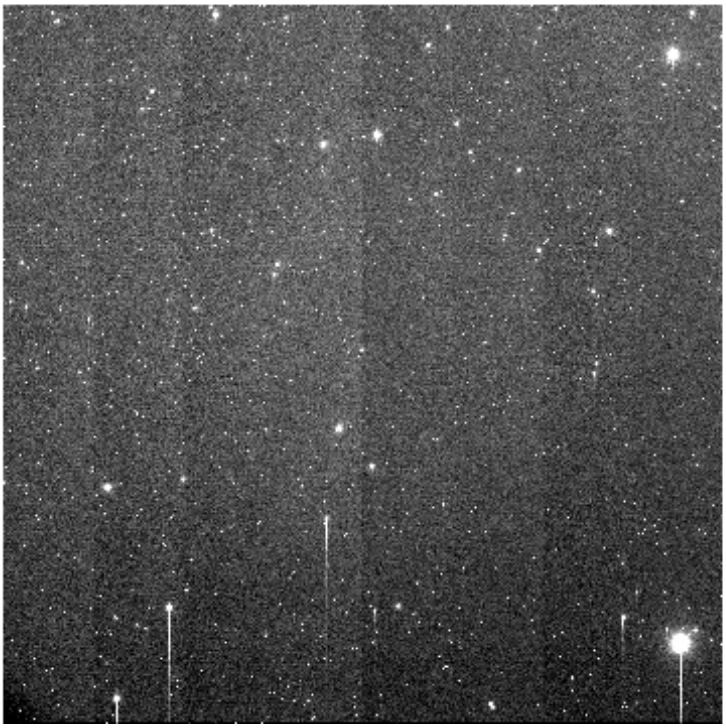
File Name	:	**kmts.20250818.046980.fits** # 189 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2209**			
RA	:	22:13:58.930			
DEC	:	+18:08:49.60			
Exposure Time	:	60			
Airmass	:	1.60			
Sidereal Time	:	22:58:14	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-18T23:43:01	Weather	:	0
CCD Temperature	:	-110.1	Moon Effect	:	0.0

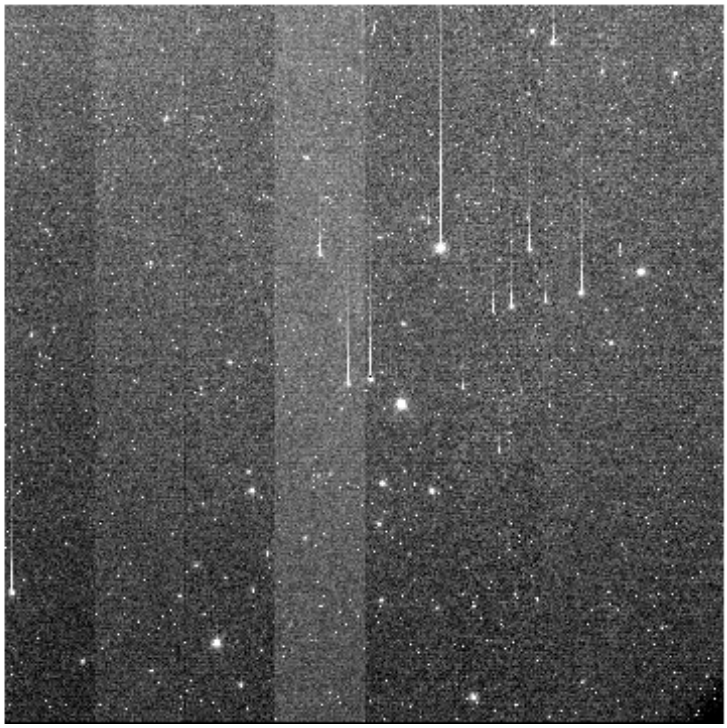


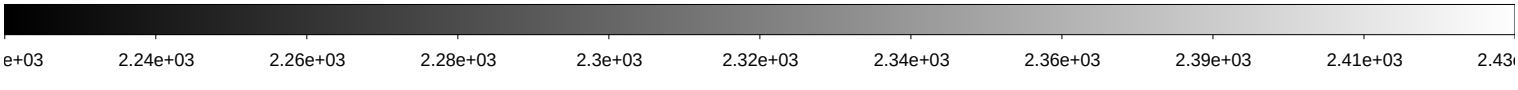
File Name	:	**kmts.20250818.046981.fits** # 190 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2209**			
RA	:	22:13:58.930			
DEC	:	+18:08:49.60			
Exposure Time	:	60			
Airmass	:	1.61			
Sidereal Time	:	23:00:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T23:45:11	Weather	:	0
CCD Temperature	:	-110.08	Moon Effect	:	0.0



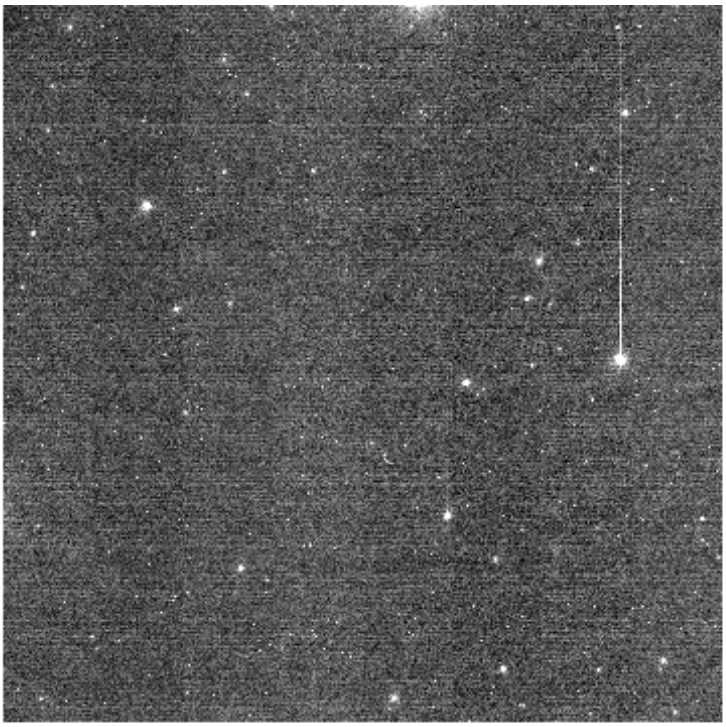


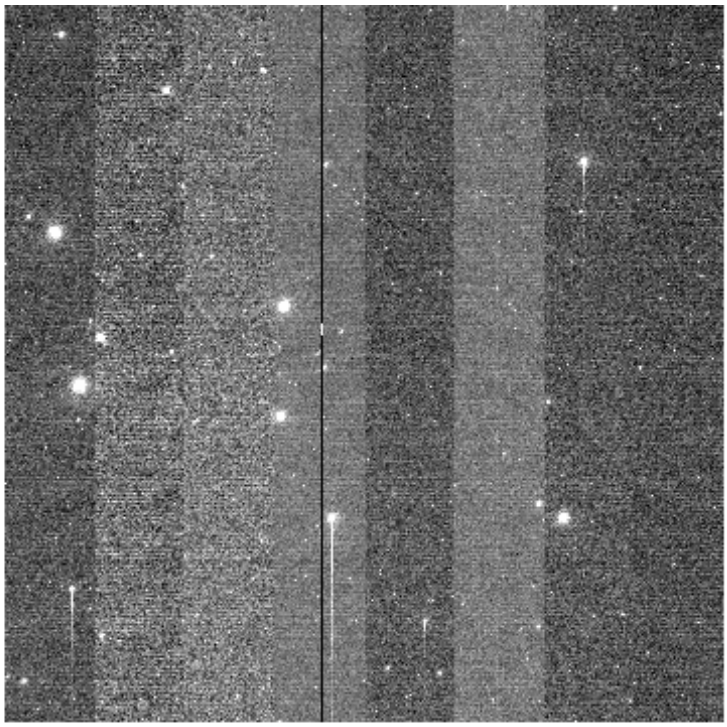


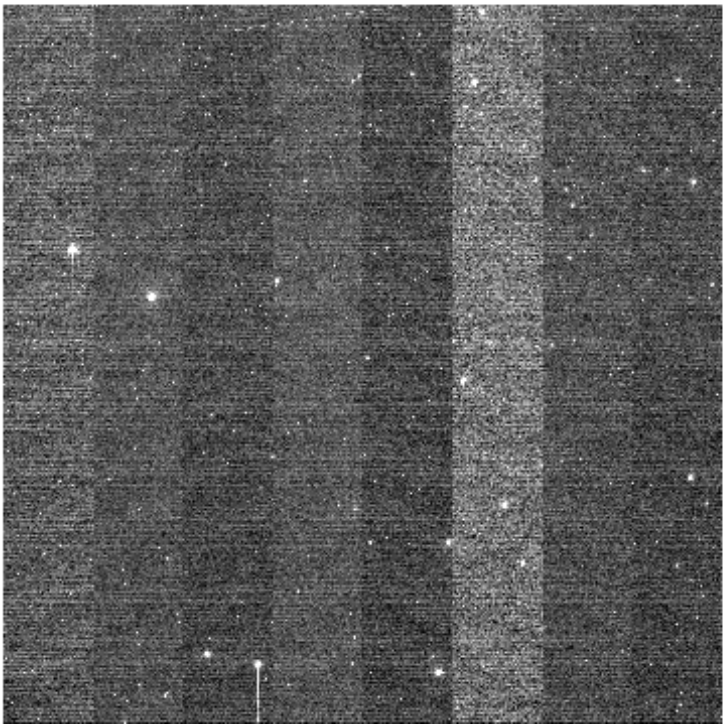


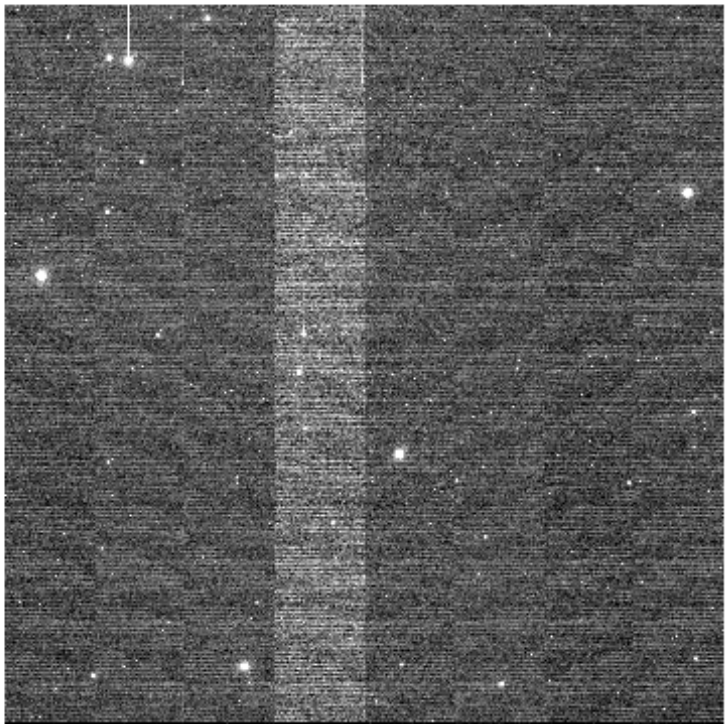


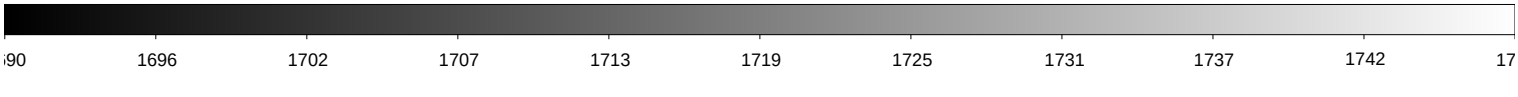
File Name	:	**kmts.20250818.046982.fits** # 191 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**NGC7469**			
RA	:	23:05:15.170			
DEC	:	+08:19:26.10			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	23:02:39	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T23:47:13	Weather	:	0
CCD Temperature	:	-110.07	Moon Effect	:	0.0



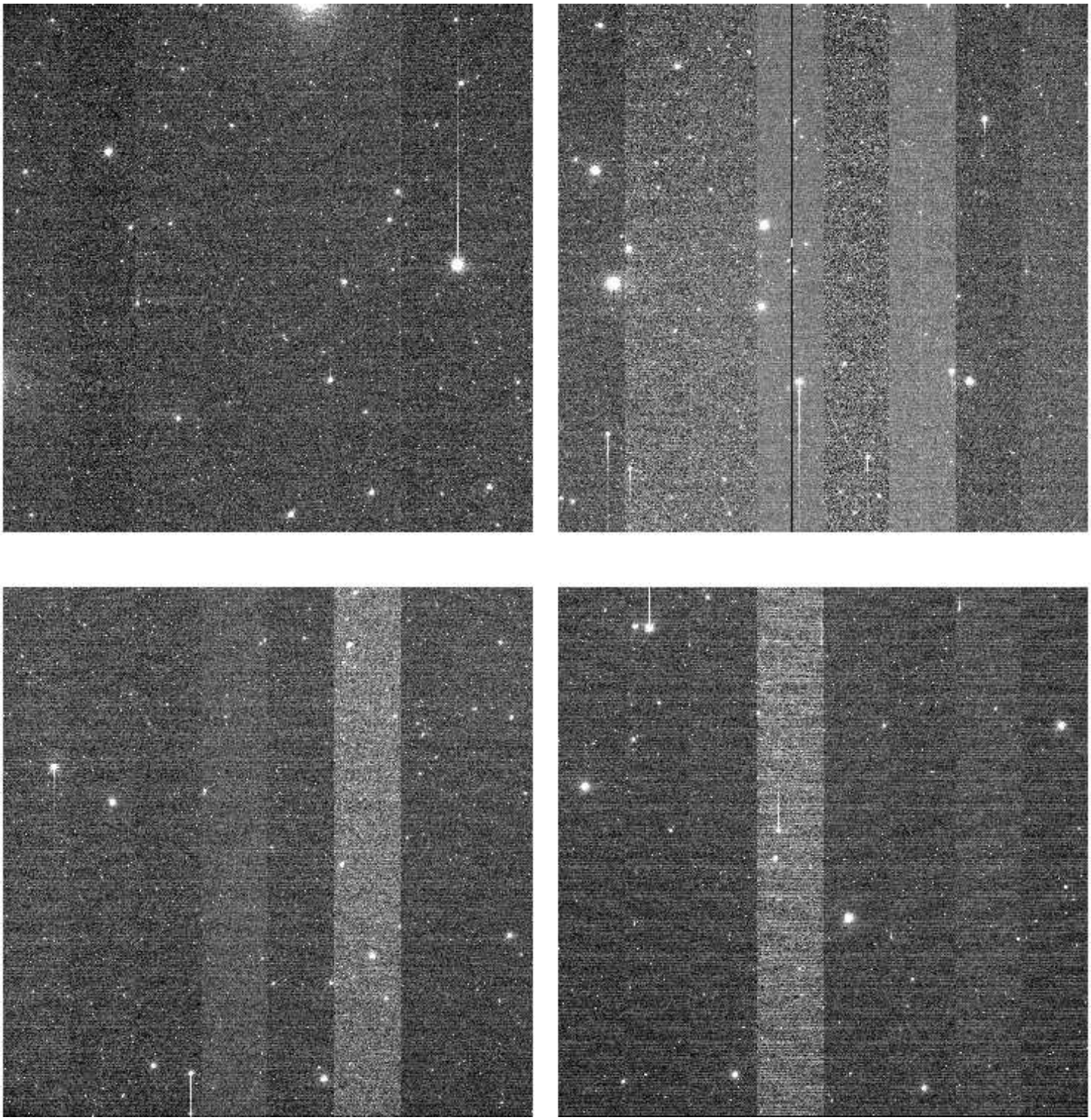


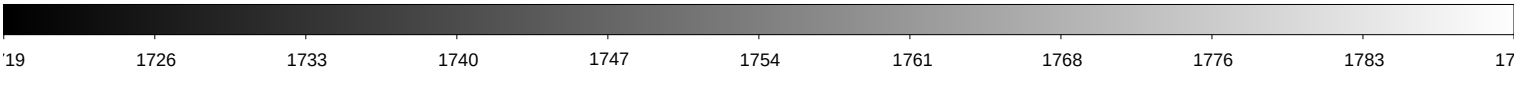




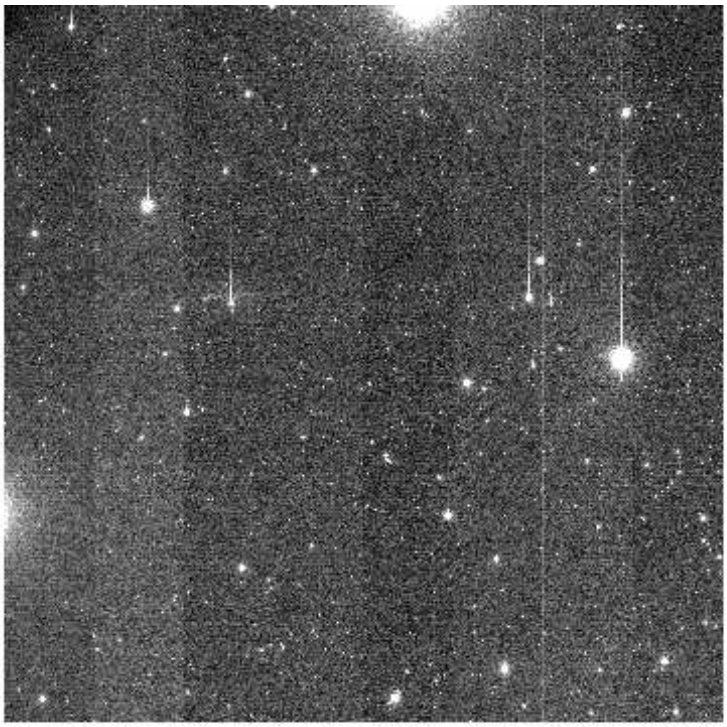
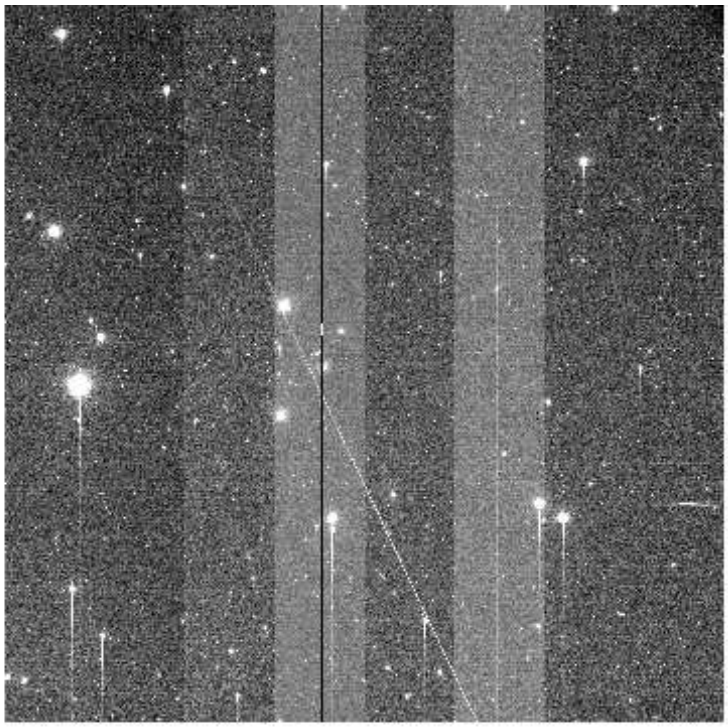
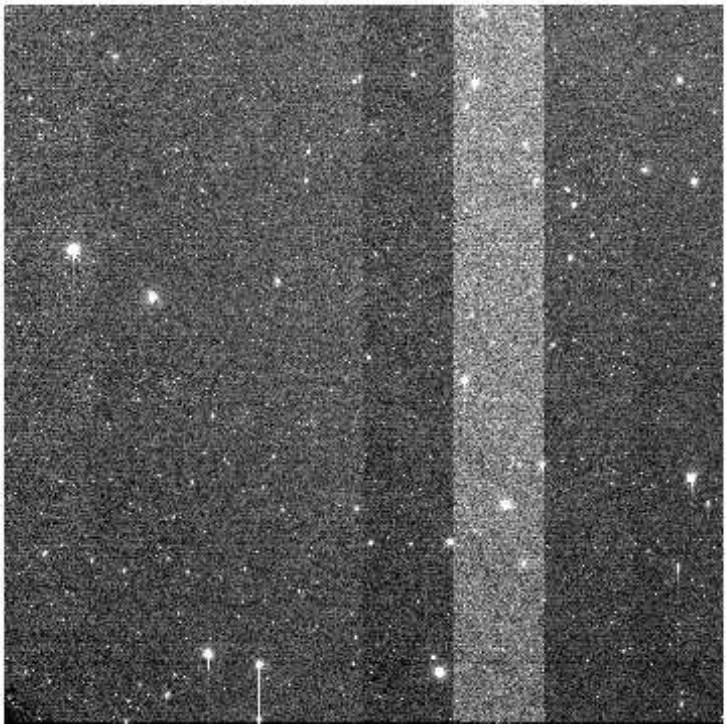
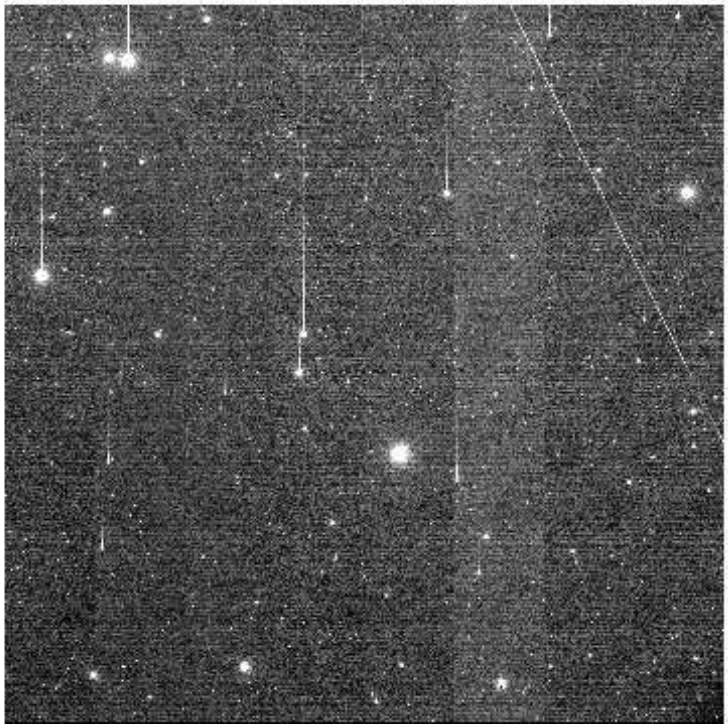


File Name	:	**kmts.20250818.046983.fits** # 192 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**NGC7469**			
RA	:	23:05:15.170			
DEC	:	+08:19:26.10			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	23:04:35	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T23:49:09	Weather	:	0
CCD Temperature	:	-110.07	Moon Effect	:	0.0



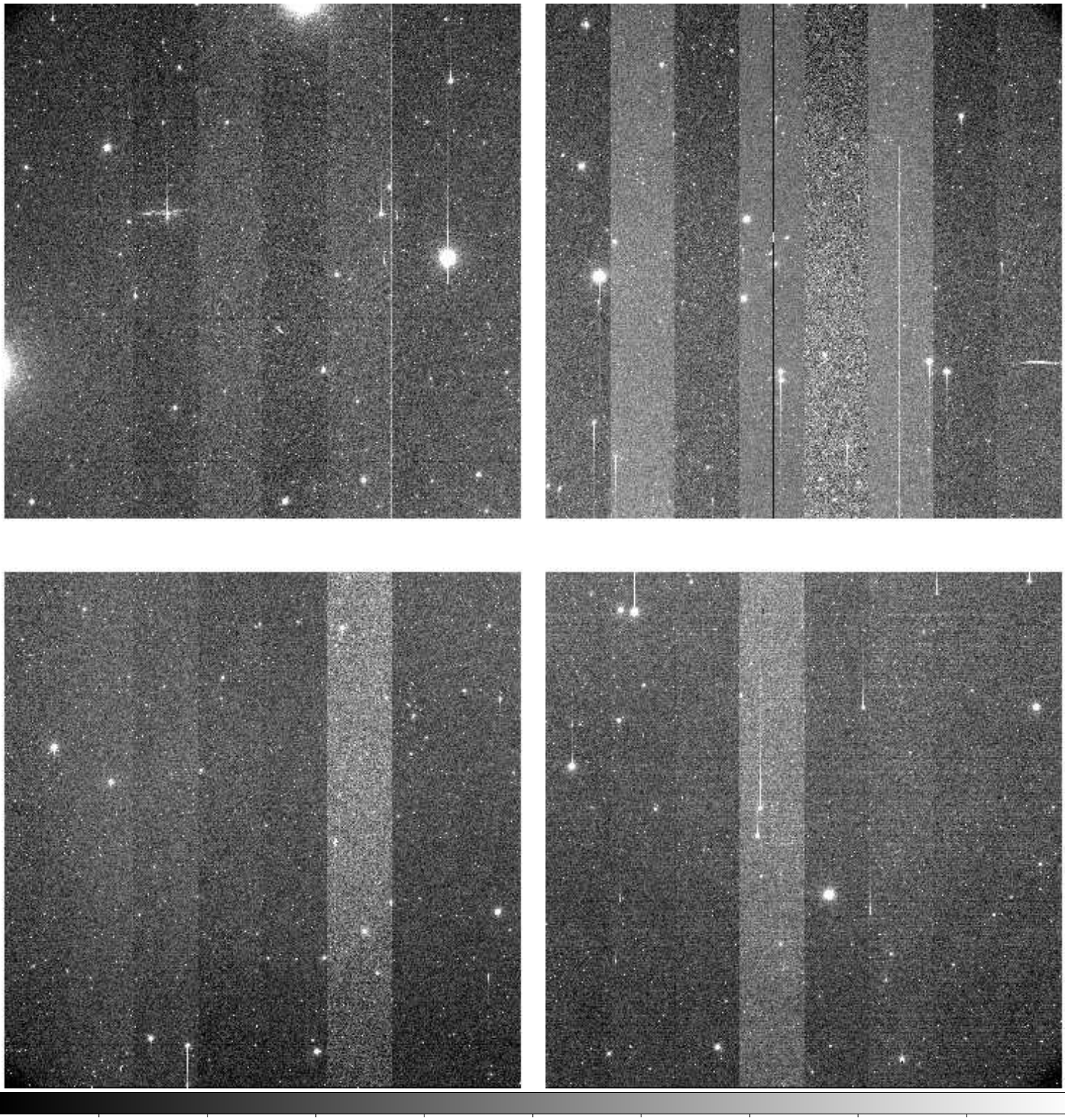


File Name	:	**kmts.20250818.046984.fits** # 193 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**NGC7469**			
RA	:	23:05:15.150			
DEC	:	+08:19:26.10			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	23:06:33	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-18T23:51:19	Weather	:	0
CCD Temperature	:	-110.05	Moon Effect	:	0.0

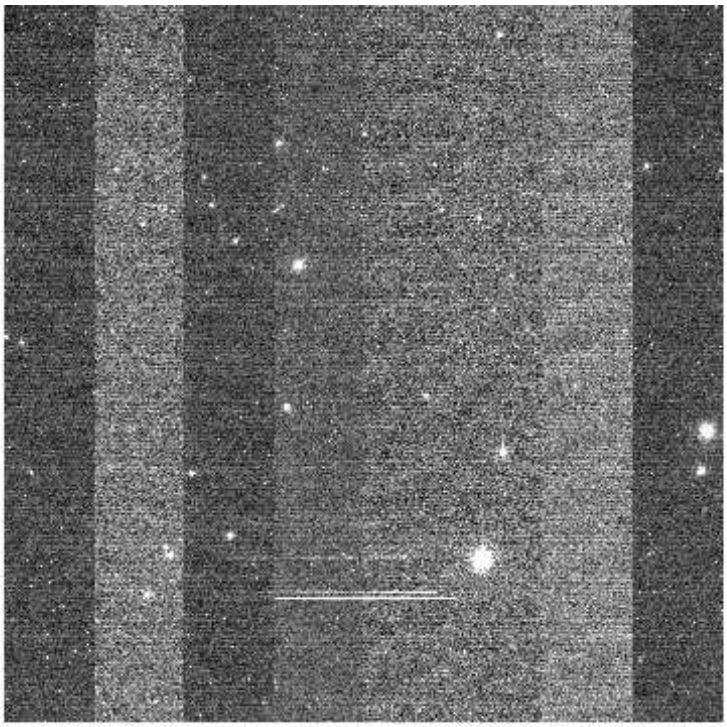





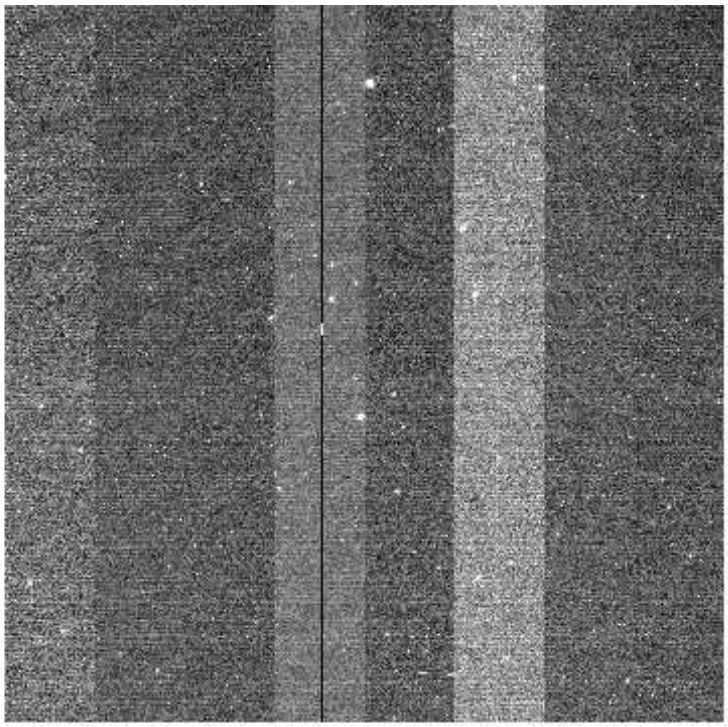
e+03 1.83e+03 1.85e+03 1.86e+03 1.87e+03 1.88e+03 1.9e+03 1.91e+03 1.92e+03 1.93e+03 1.95

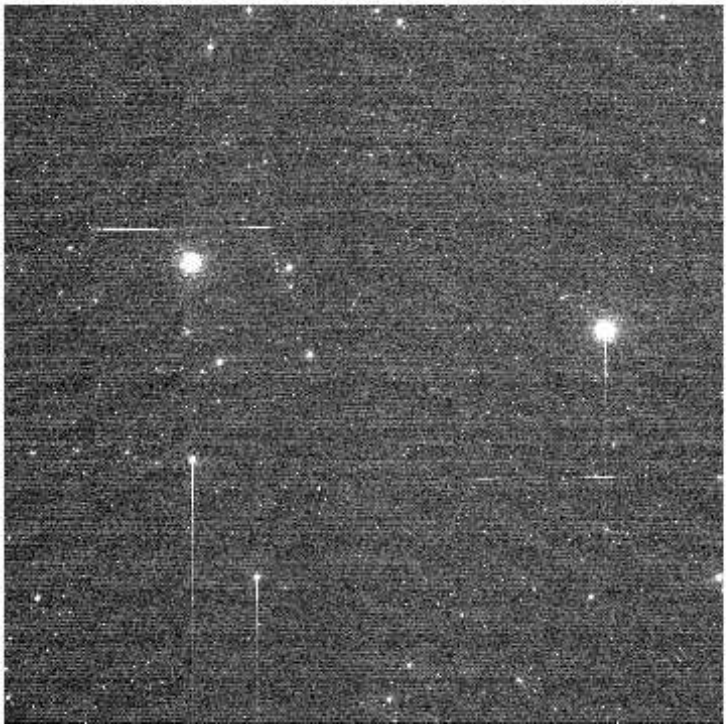
File Name	:	**kmts.20250818.046985.fits** # 194 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**NGC7469**			
RA	:	23:05:15.160			
DEC	:	+08:19:26.00			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	23:08:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T23:53:29	Weather	:	0
CCD Temperature	:	-110.08	Moon Effect	:	0.0

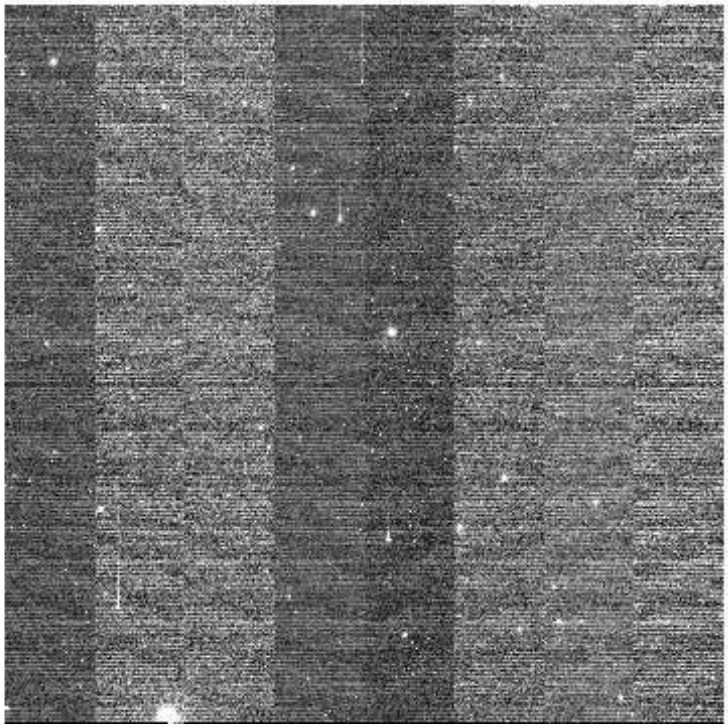


File Name	:	**kmts.20250818.046986.fits** # 195 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**RBS1917**			
RA	:	22:58:35.090			
DEC	:	+04:52:16.90			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	23:10:54	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T23:55:26	Weather	:	0
CCD Temperature	:	-110.14	Moon Effect	:	0.0



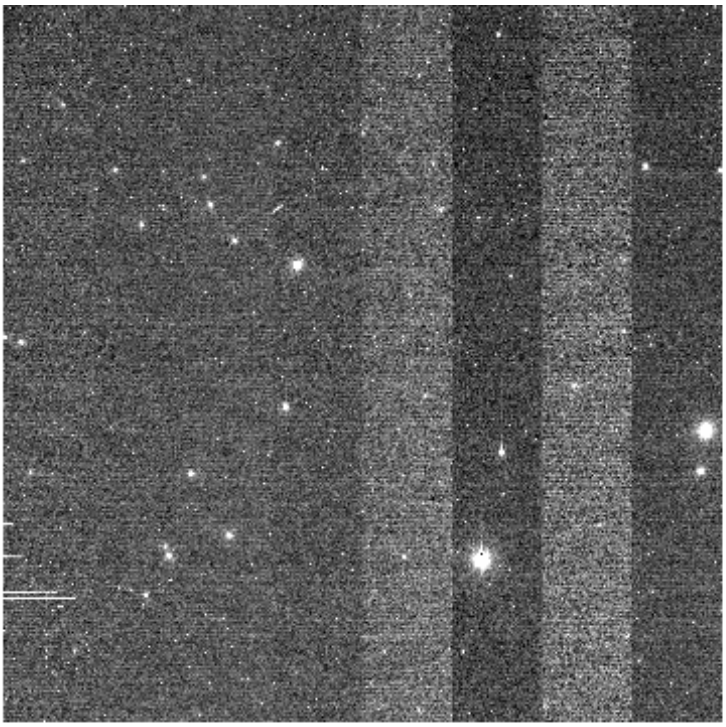
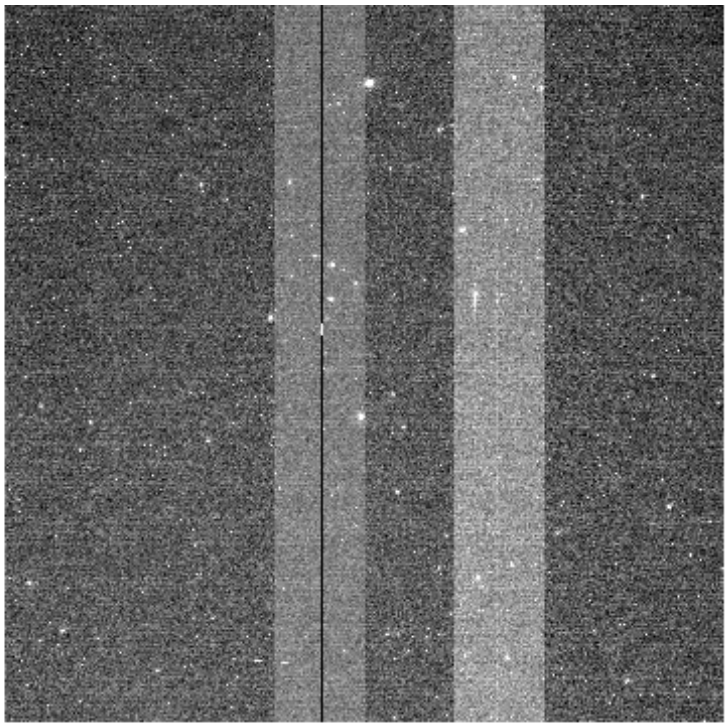
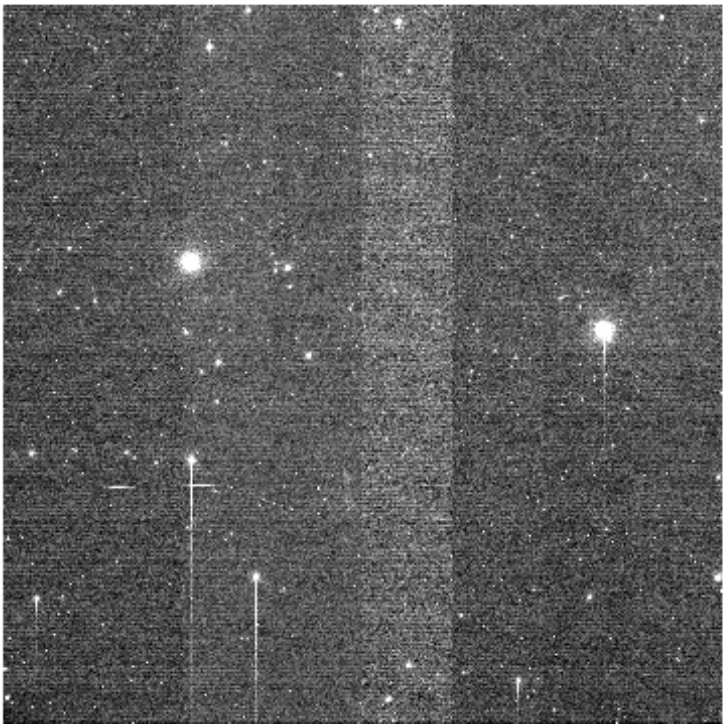
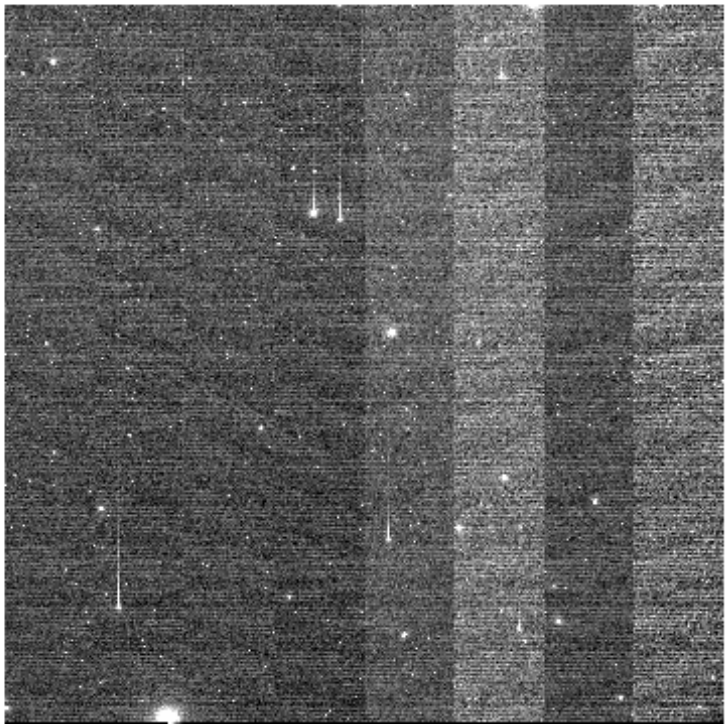






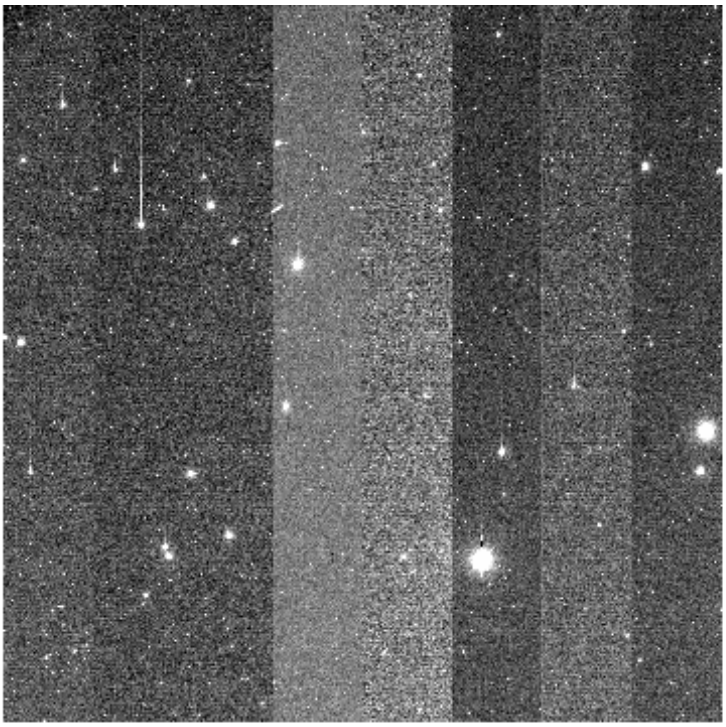
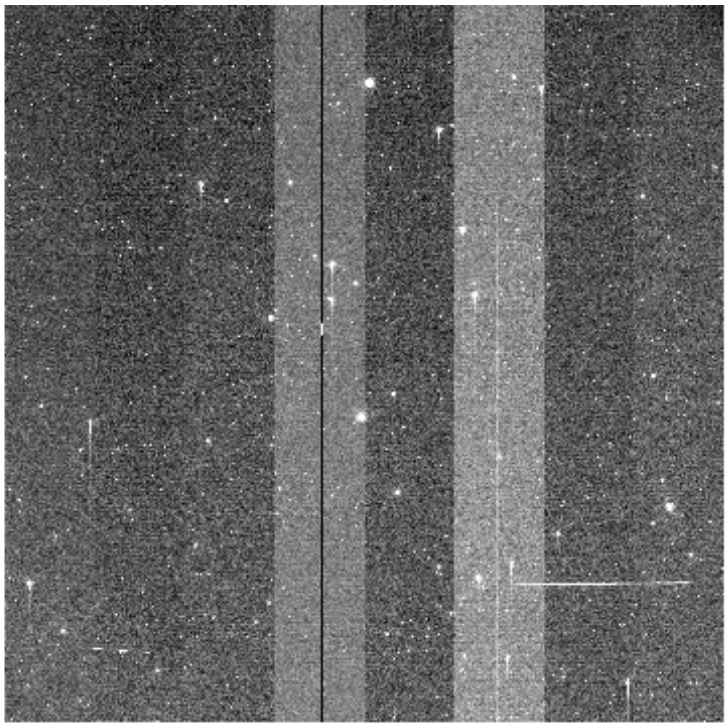
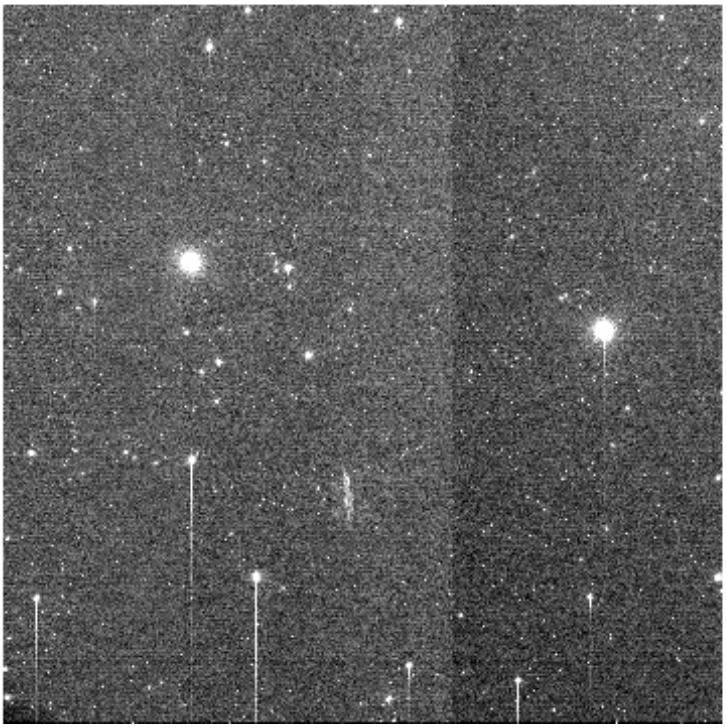
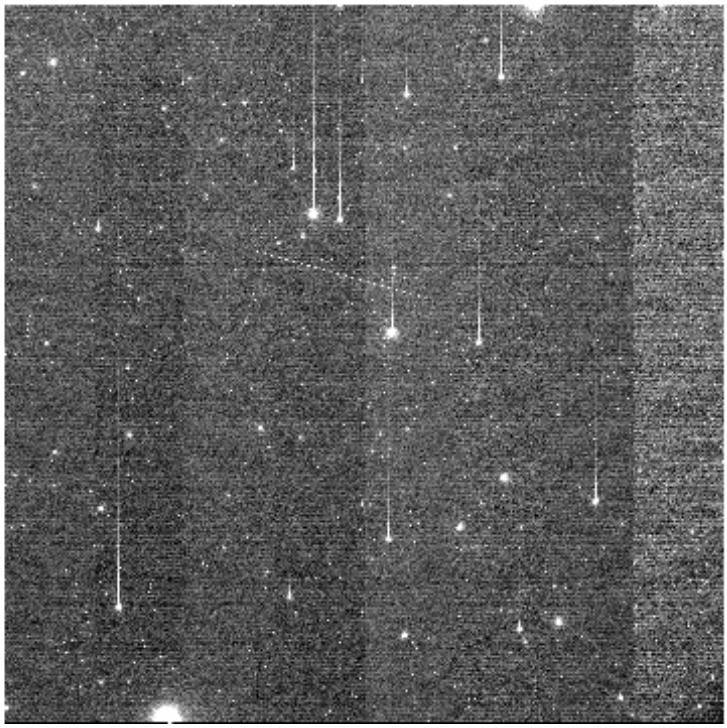


File Name	:	**kmts.20250818.046987.fits** # 196 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**RBS1917**			
RA	:	22:58:35.090			
DEC	:	+04:52:17.00			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	23:12:50	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T23:57:35	Weather	:	0
CCD Temperature	:	-110.11	Moon Effect	:	0.0

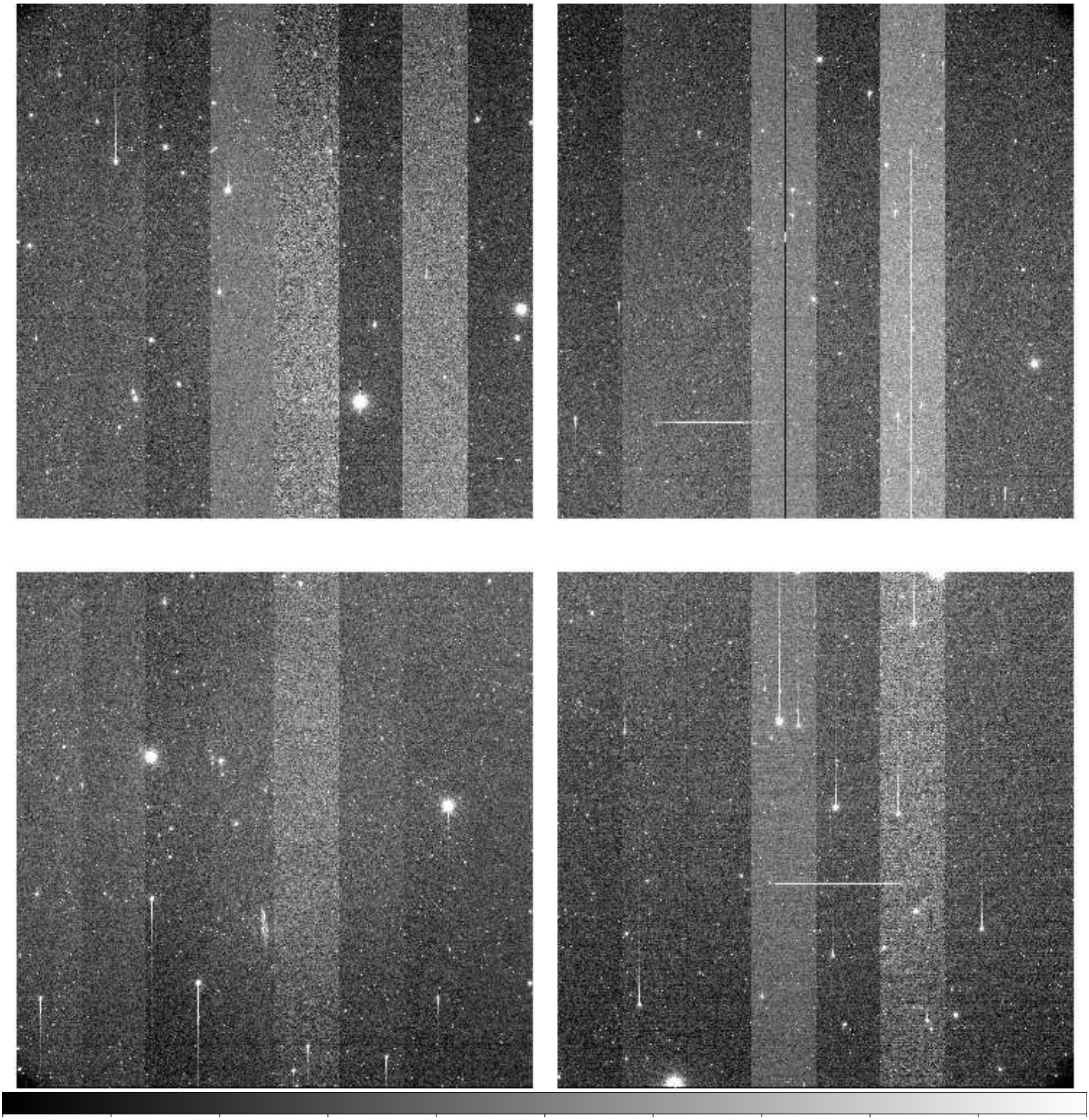


File Name	:	**kmts.20250818.046988.fits** # 197 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**RBS1917**			
RA	:	22:58:35.080			
DEC	:	+04:52:17.00			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	23:14:59	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-18T23:59:43	Weather	:	0
CCD Temperature	:	-110.12	Moon Effect	:	0.0

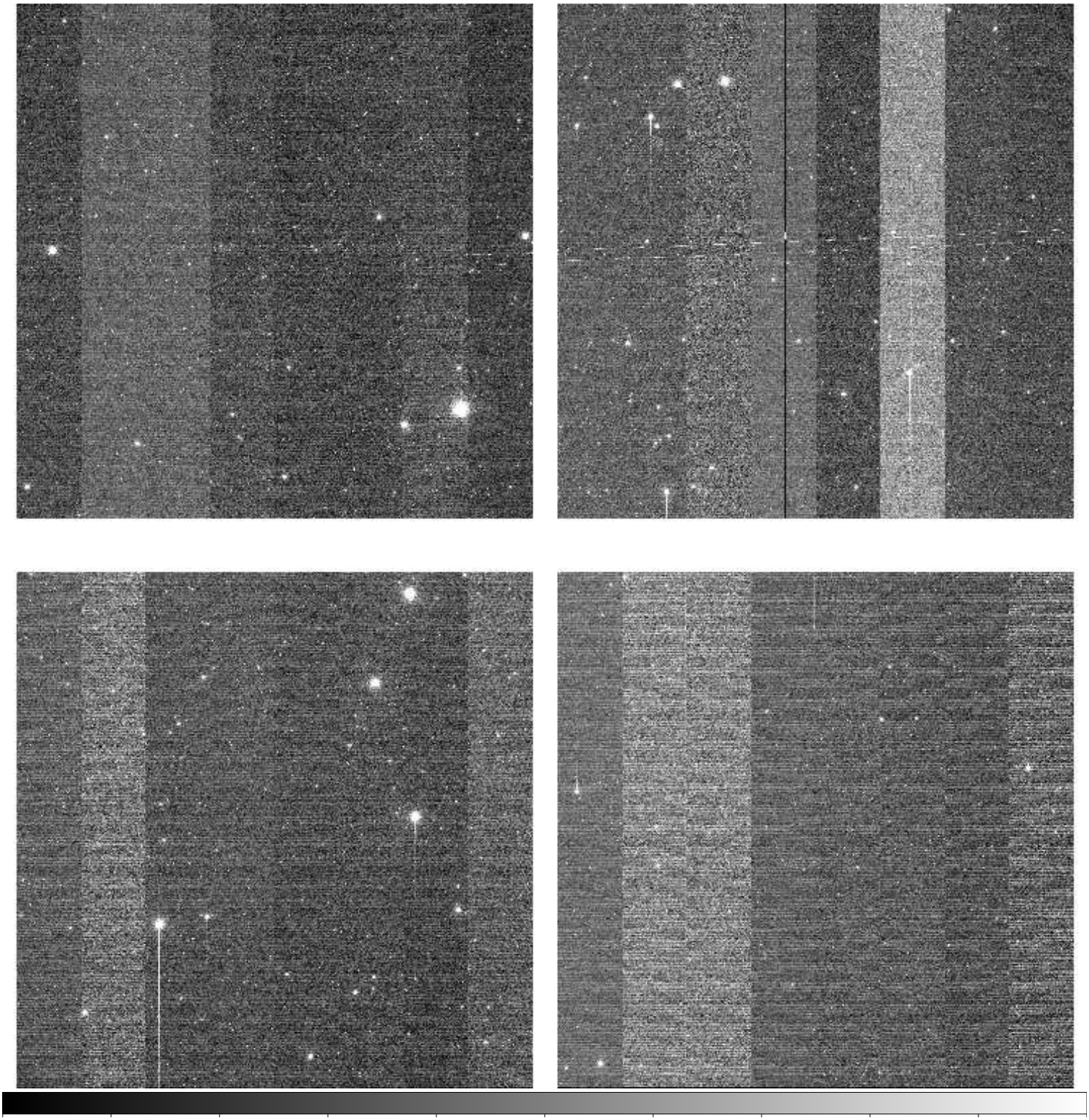





e+03 1.83e+03 1.84e+03 1.85e+03 1.86e+03 1.87e+03 1.88e+03 1.89e+03 1.9e+03 1.91e+03 1.92

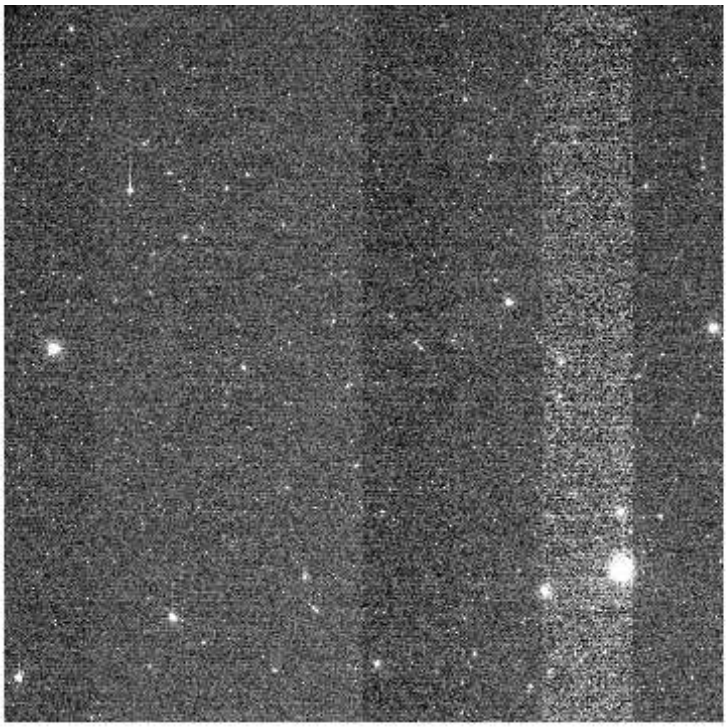
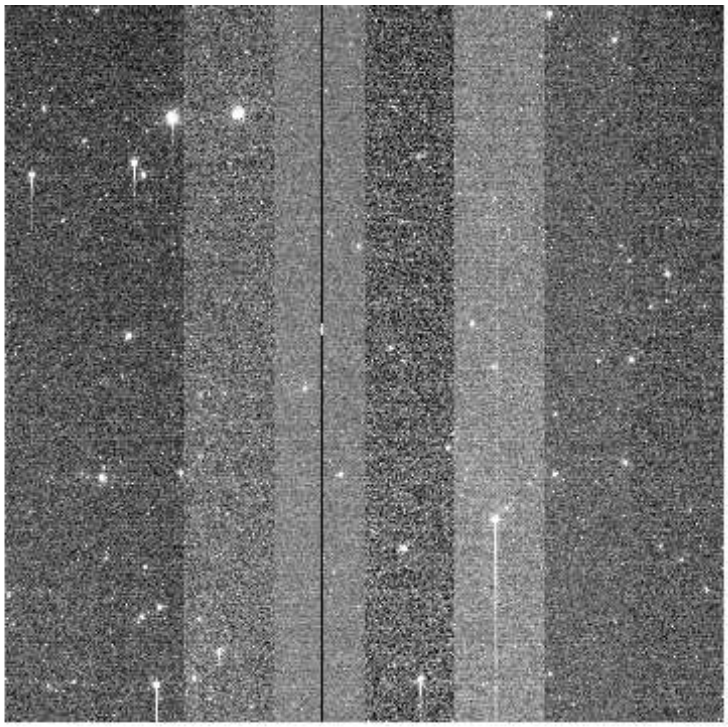
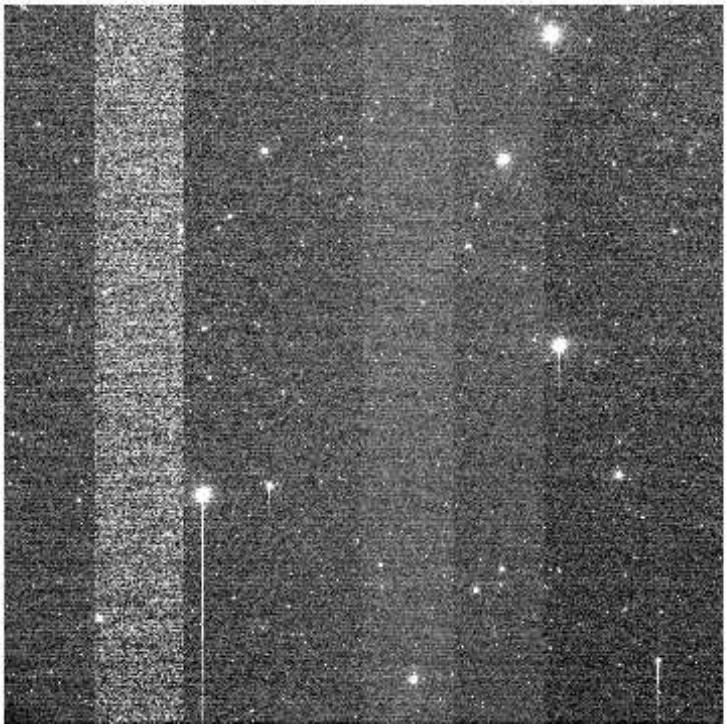
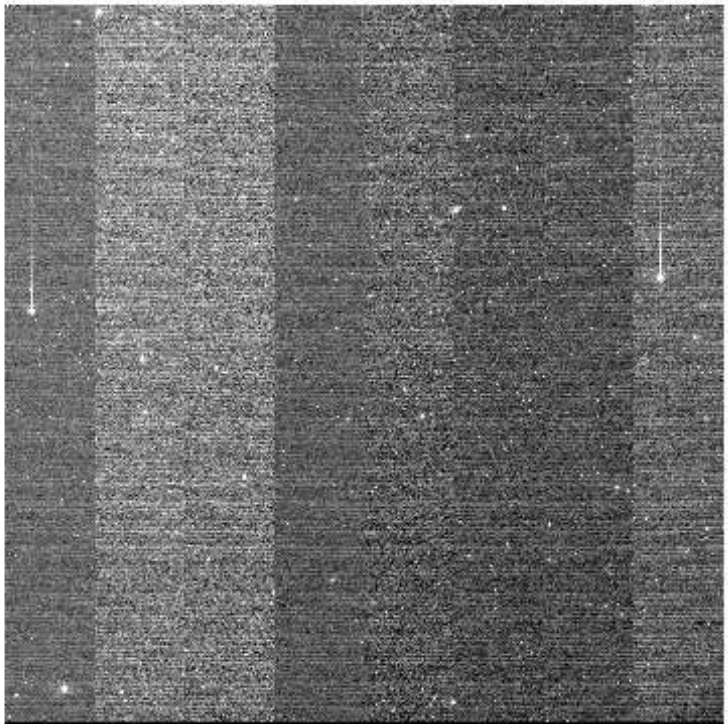
File Name	:	**kmts.20250819.046989.fits** # 198 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**RBS1917**			
RA	:	22:58:35.080			
DEC	:	+04:52:16.90			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	23:17:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T00:01:52	Weather	:	0
CCD Temperature	:	-110.13	Moon Effect	:	0.0



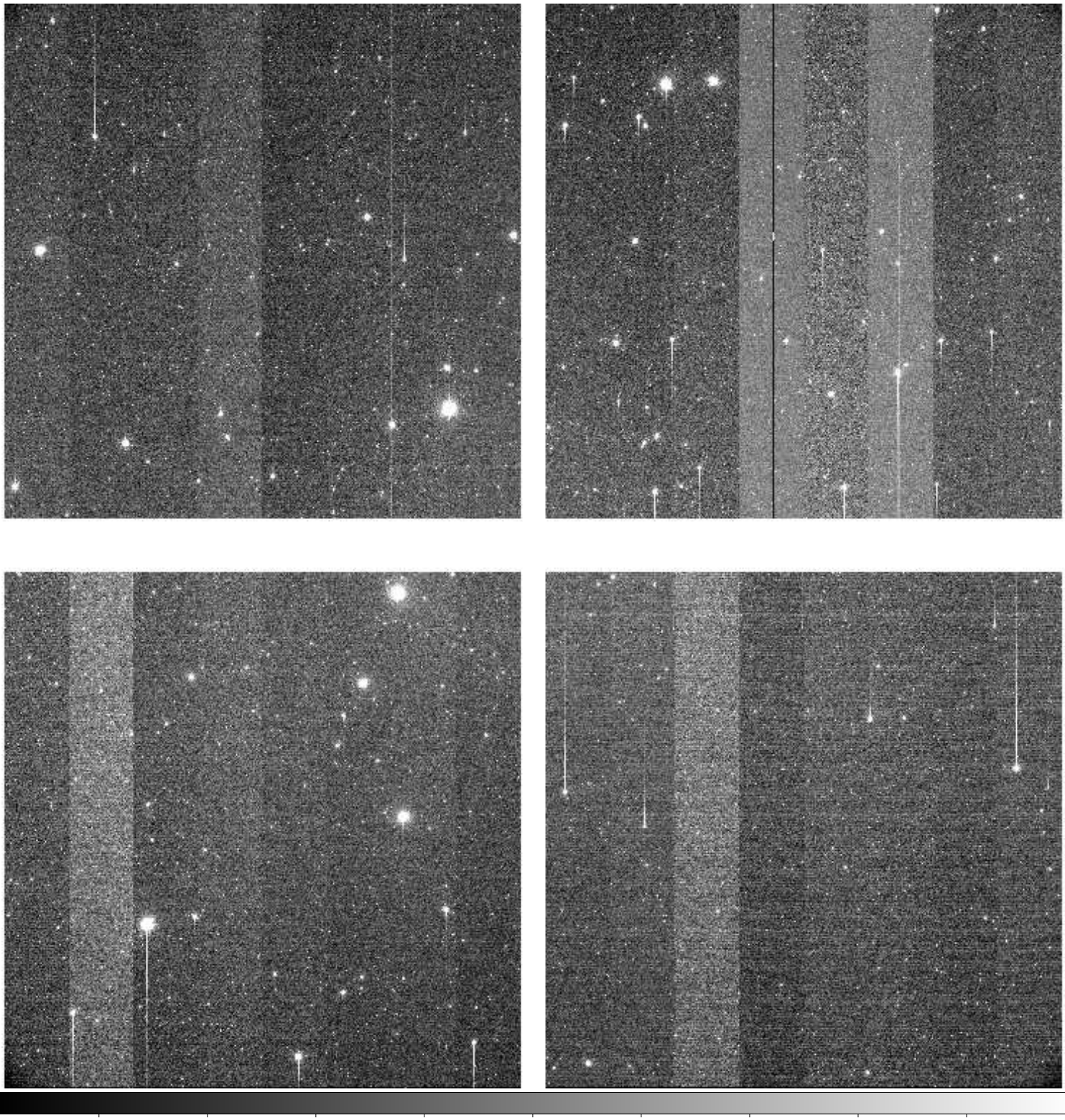
File Name	:	**kmts.20250819.046990.fits** # 199 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk335**			
RA	:	00:08:25.800			
DEC	:	+19:39:10.40			
Exposure Time	:	60			
Airmass	:	1.68			
Sidereal Time	:	23:19:26	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-19T00:03:57	Weather	:	0
CCD Temperature	:	-110.17	Moon Effect	:	0.0



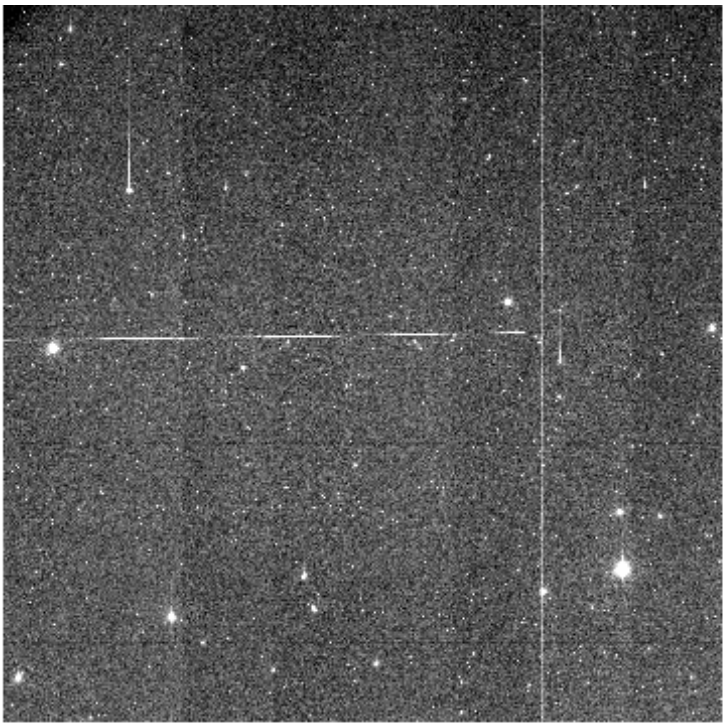
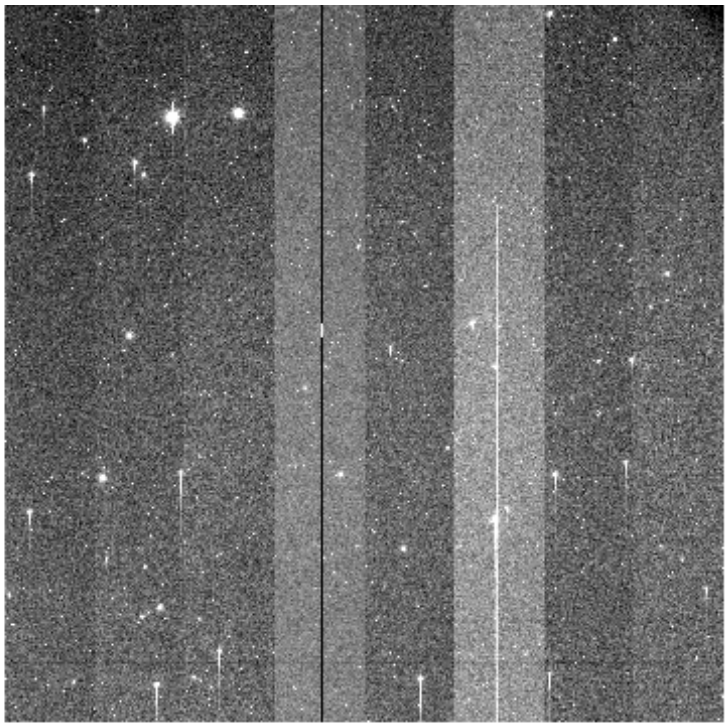
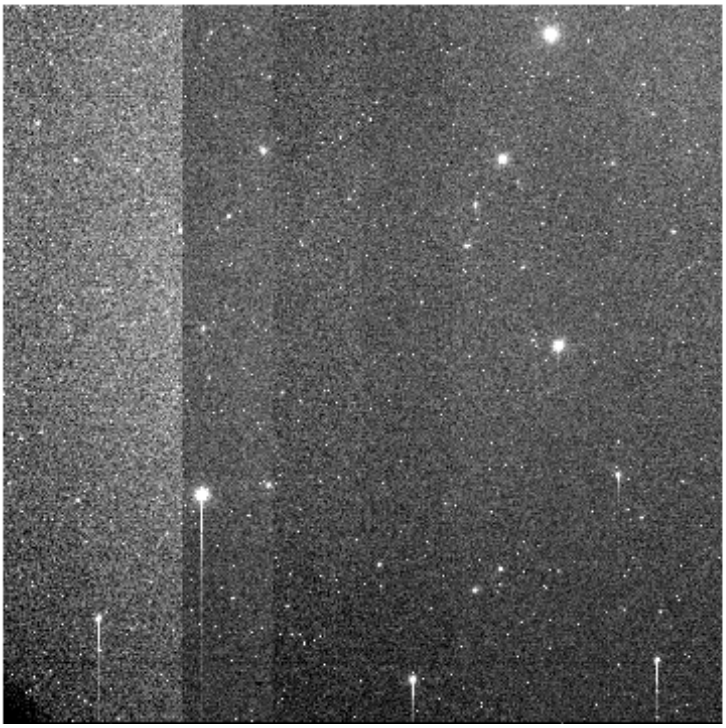
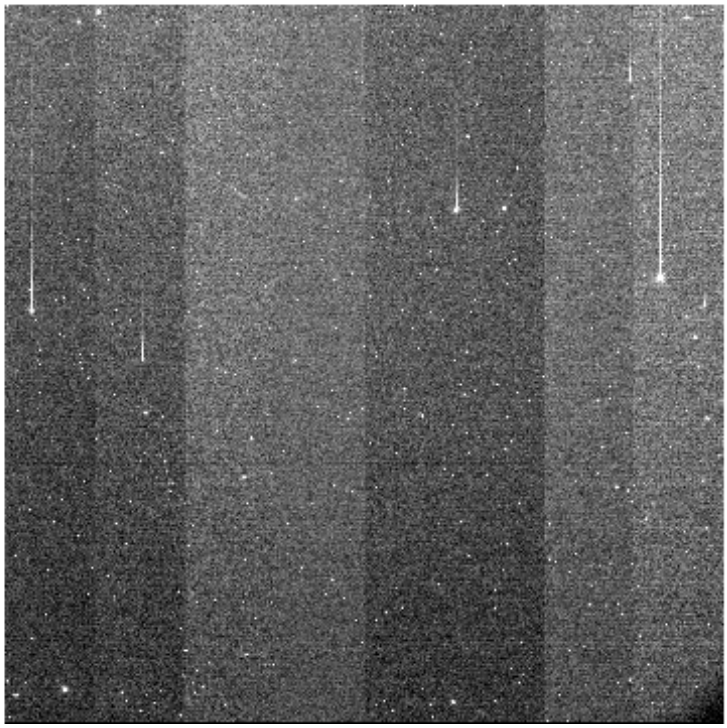
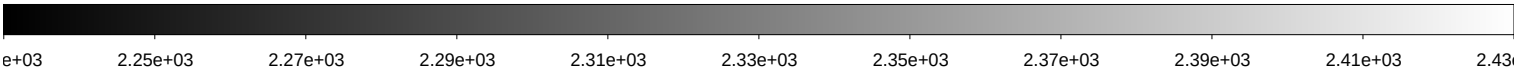
File Name	:	**kmts.20250819.046991.fits** # 200 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk335**			
RA	:	00:08:25.810			
DEC	:	+19:39:10.30			
Exposure Time	:	60			
Airmass	:	1.67			
Sidereal Time	:	23:21:22	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-19T00:06:05	Weather	:	0
CCD Temperature	:	-110.11	Moon Effect	:	0.0

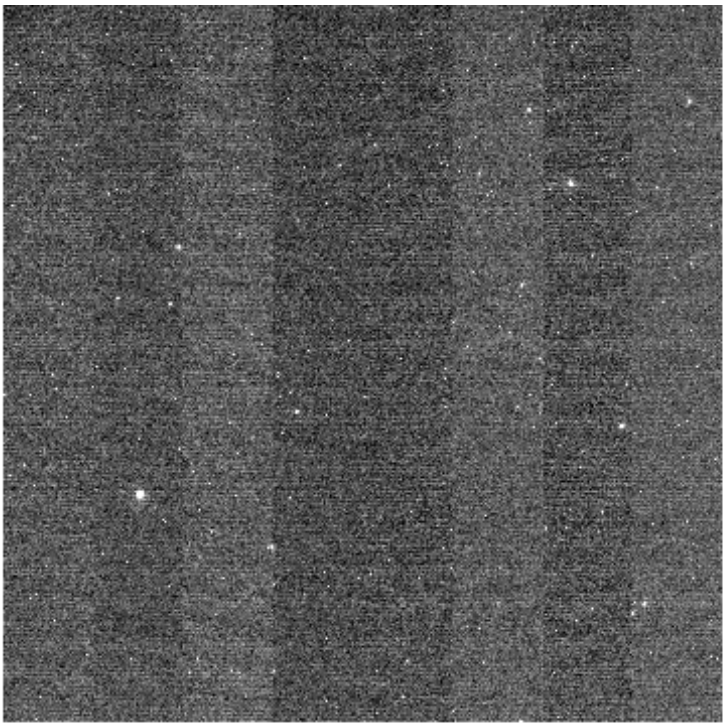
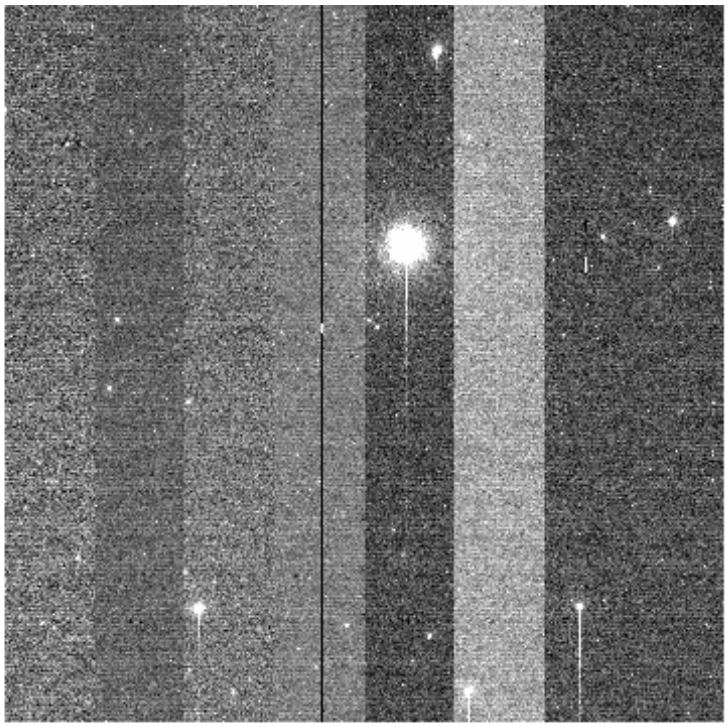
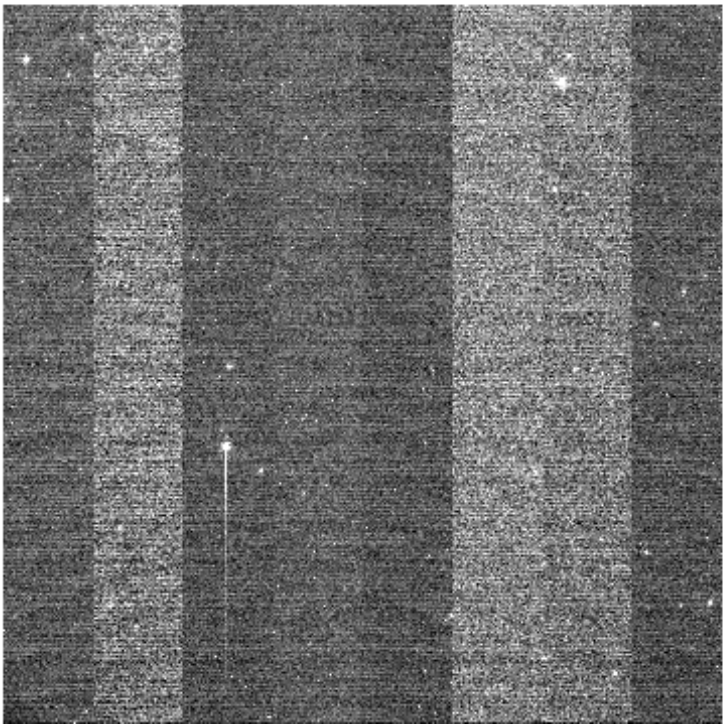
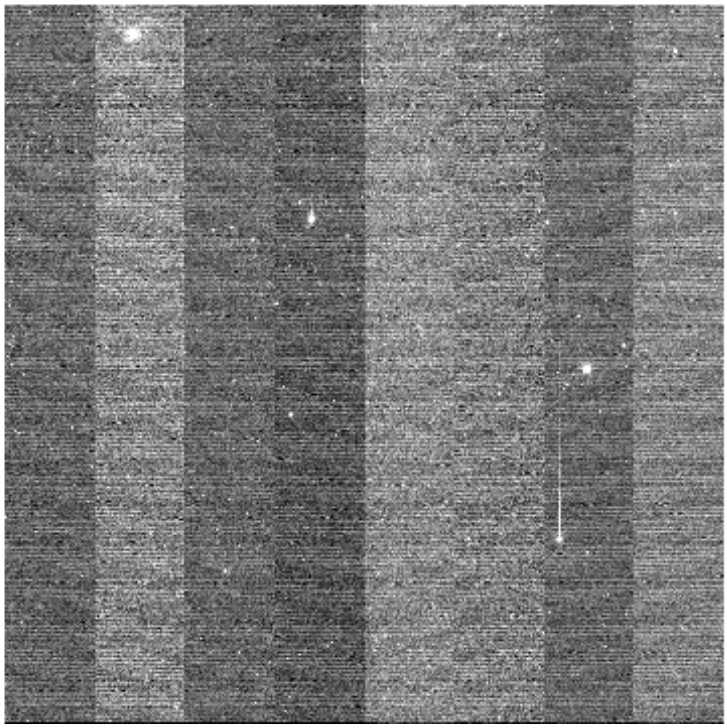

File Name	:	**kmts.20250819.046992.fits** # 201 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk335**			
RA	:	00:08:25.810			
DEC	:	+19:39:10.30			
Exposure Time	:	60			
Airmass	:	1.67			
Sidereal Time	:	23:23:31	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-19T00:08:14	Weather	:	0
CCD Temperature	:	-110.12	Moon Effect	:	0.0



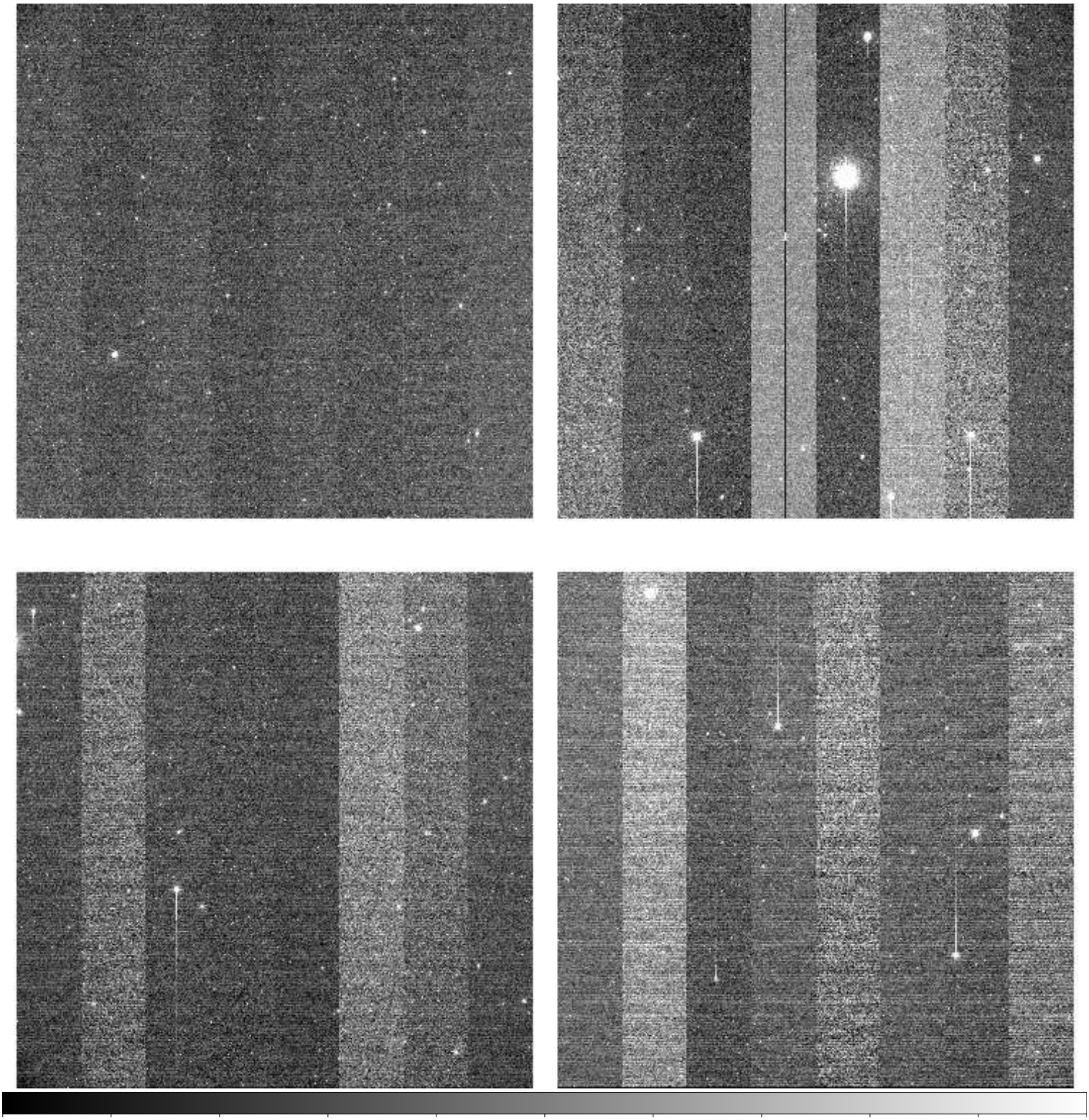
File Name	:	**kmts.20250819.046993.fits** # 202 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk335**			
RA	:	00:08:25.810			
DEC	:	+19:39:10.30			
Exposure Time	:	60			
Airmass	:	1.67			
Sidereal Time	:	23:25:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T00:10:24	Weather	:	0
CCD Temperature	:	-109.83	Moon Effect	:	0.0

File Name	:	**kmts.20250819.046994.fits** # 203 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0007**			
RA	:	00:12:31.380			
DEC	:	+10:25:29.20			
Exposure Time	:	60			
Airmass	:	1.40			
Sidereal Time	:	23:28:00	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-19T00:12:30	Weather	:	0
CCD Temperature	:	-110.06	Moon Effect	:	0.0

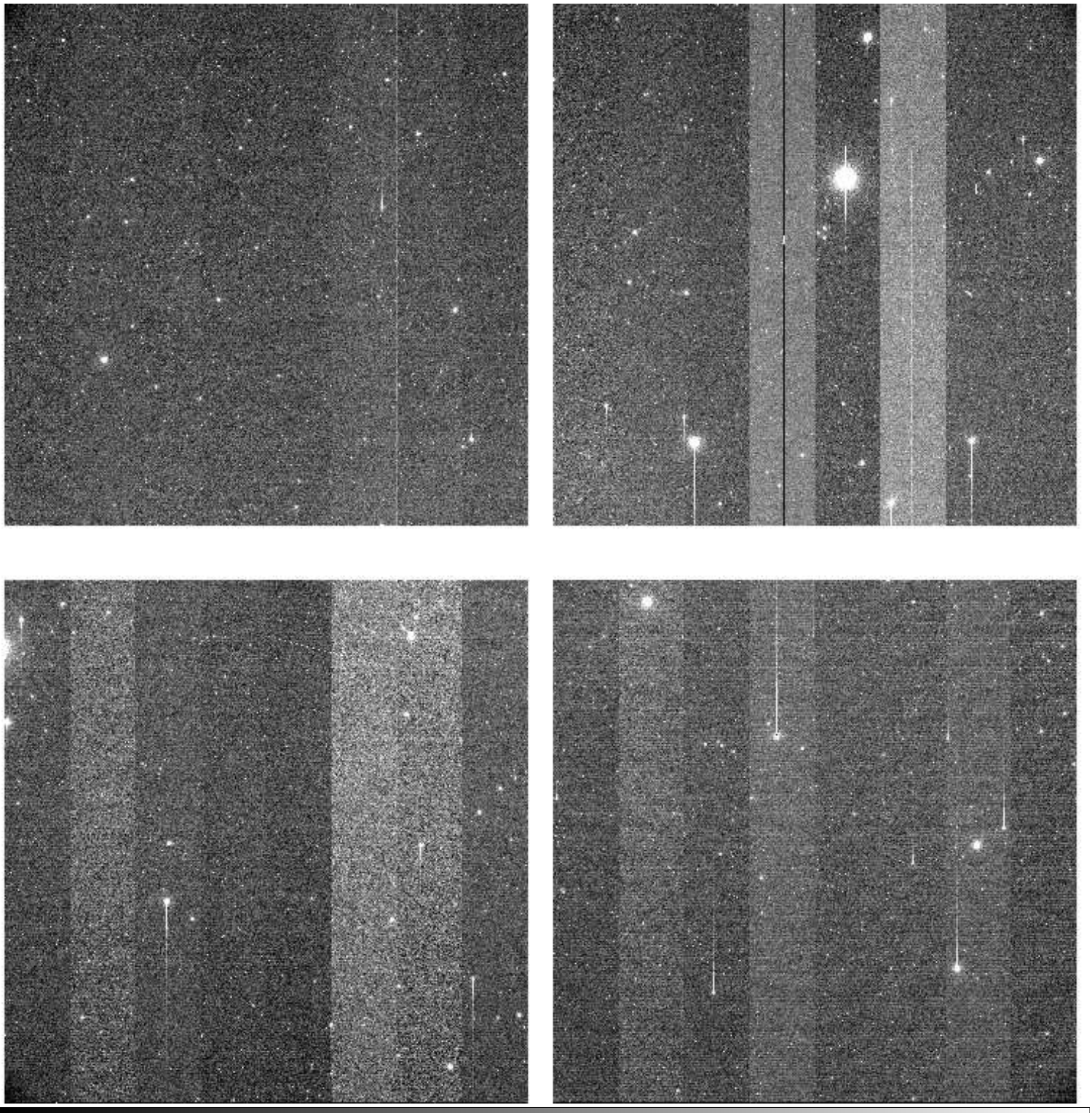






File Name	:	**kmts.20250819.046995.fits** # 204 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0007**			
RA	:	00:12:31.370			
DEC	:	+10:25:29.20			
Exposure Time	:	60			
Airmass	:	1.39			
Sidereal Time	:	23:29:59	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-19T00:14:28	Weather	:	0
CCD Temperature	:	-110.03	Moon Effect	:	0.0

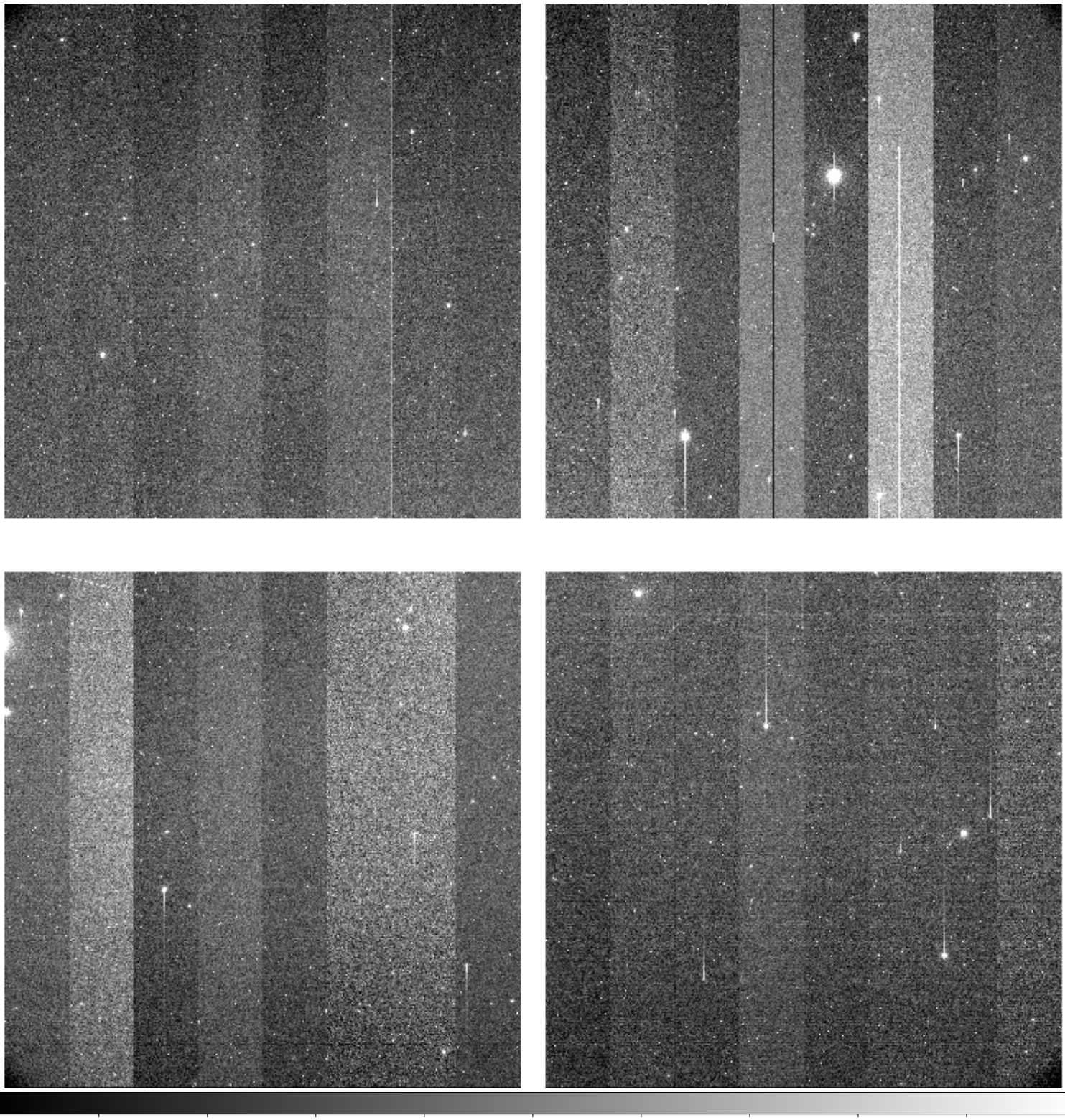




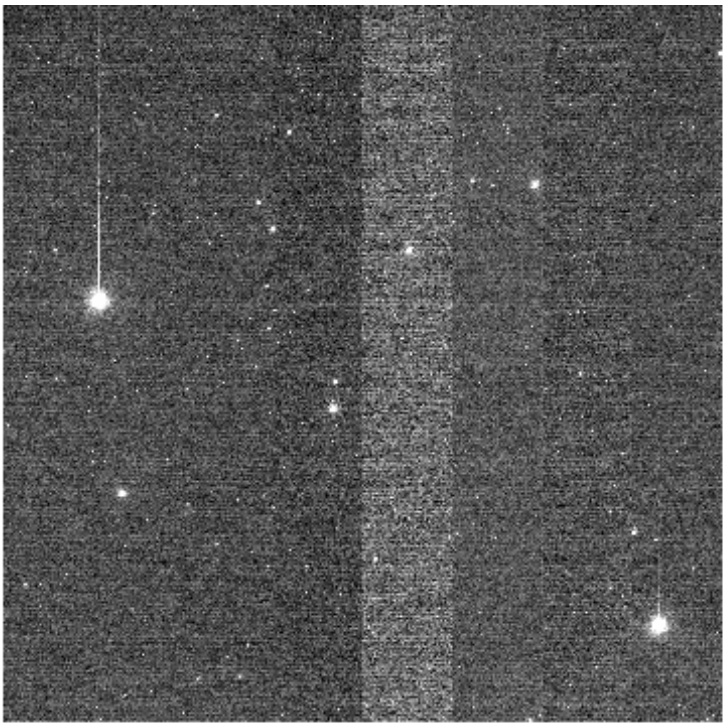
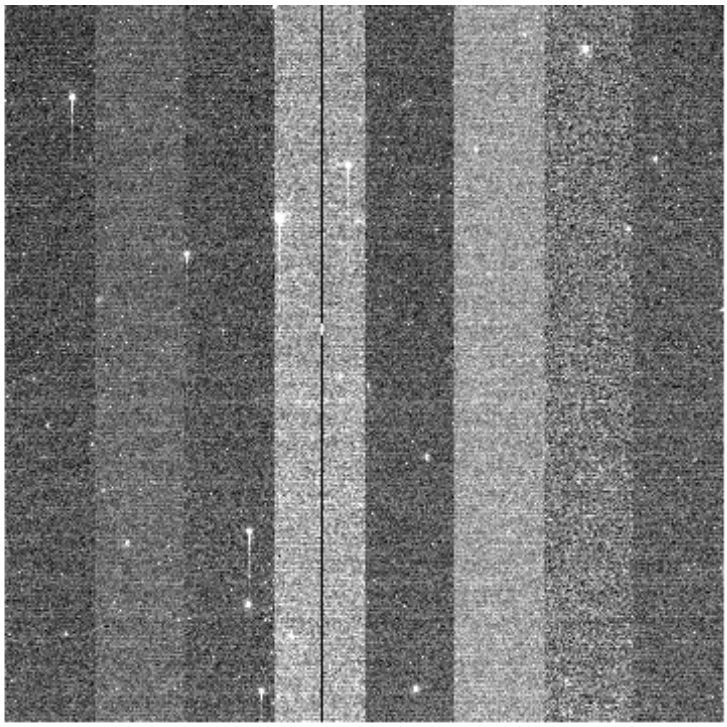
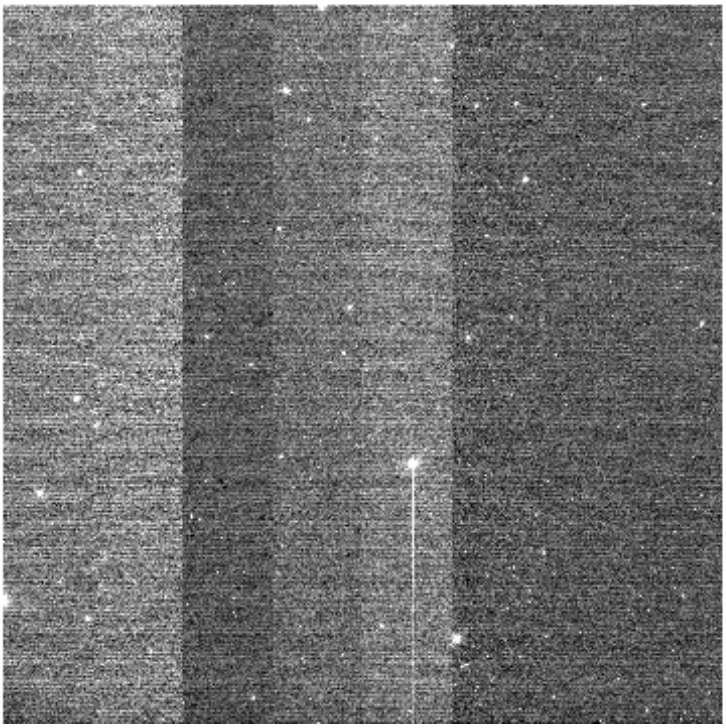
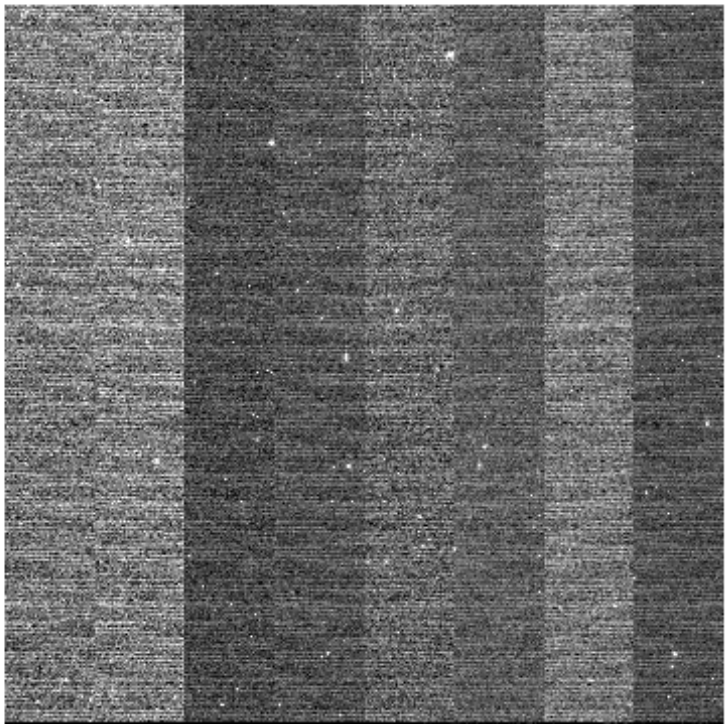
File Name	:	**kmts.20250819.046996.fits** # 205 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0007**			
RA	:	00:12:31.370			
DEC	:	+10:25:29.20			
Exposure Time	:	60			
Airmass	:	1.39			
Sidereal Time	:	23:31:56	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-19T00:16:37	Weather	:	0
CCD Temperature	:	-109.82	Moon Effect	:	0.0



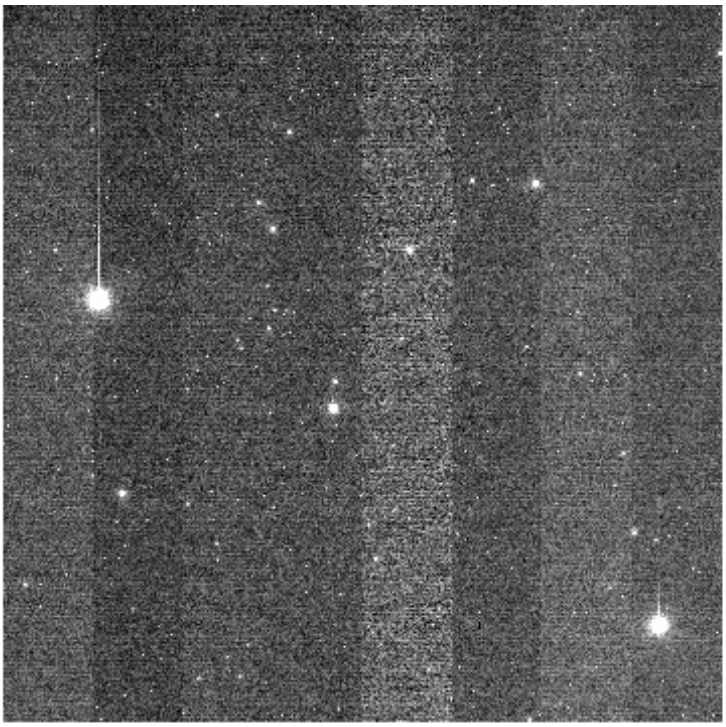
File Name	:	**kmts.20250819.046997.fits** # 206 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0007**			
RA	:	00:12:31.360			
DEC	:	+10:25:29.20			
Exposure Time	:	60			
Airmass	:	1.39			
Sidereal Time	:	23:34:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T00:18:35	Weather	:	0
CCD Temperature	:	-110.11	Moon Effect	:	0.0

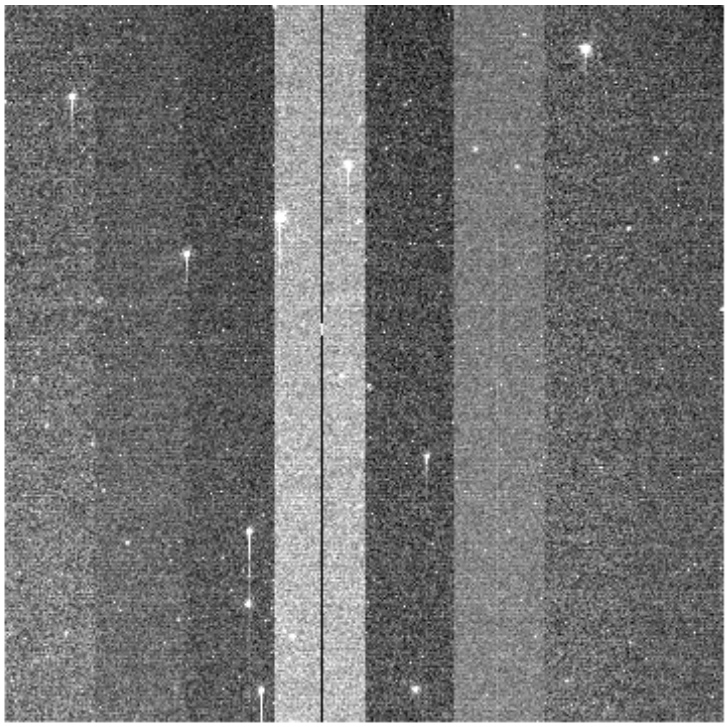


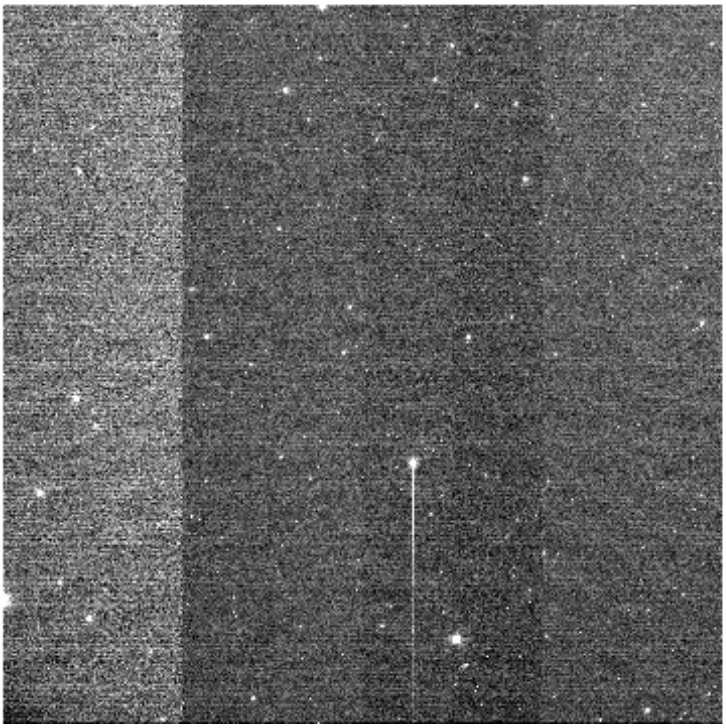
File Name	:	**kmts.20250819.046998.fits** # 207 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0026**			
RA	:	00:31:17.170			
DEC	:	+12:43:03.70			
Exposure Time	:	60			
Airmass	:	1.47			
Sidereal Time	:	23:36:06	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-19T00:20:47	Weather	:	0
CCD Temperature	:	-110.1	Moon Effect	:	0.0

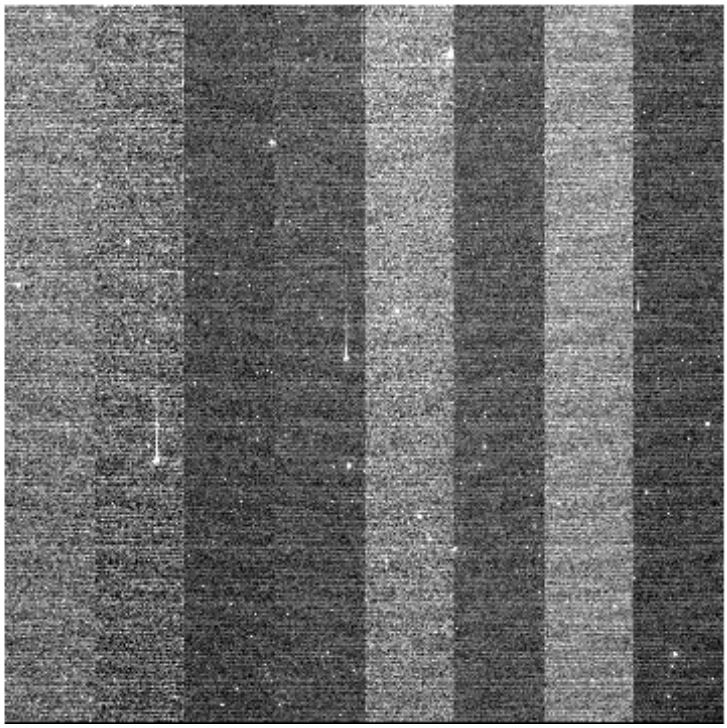






File Name	:	**kmts.20250819.046999.fits** # 208 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0026**			
RA	:	00:31:17.170			
DEC	:	+12:43:03.70			
Exposure Time	:	60			
Airmass	:	1.47			
Sidereal Time	:	23:38:20	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-19T00:22:48	Weather	:	0
CCD Temperature	:	-110.13	Moon Effect	:	0.0



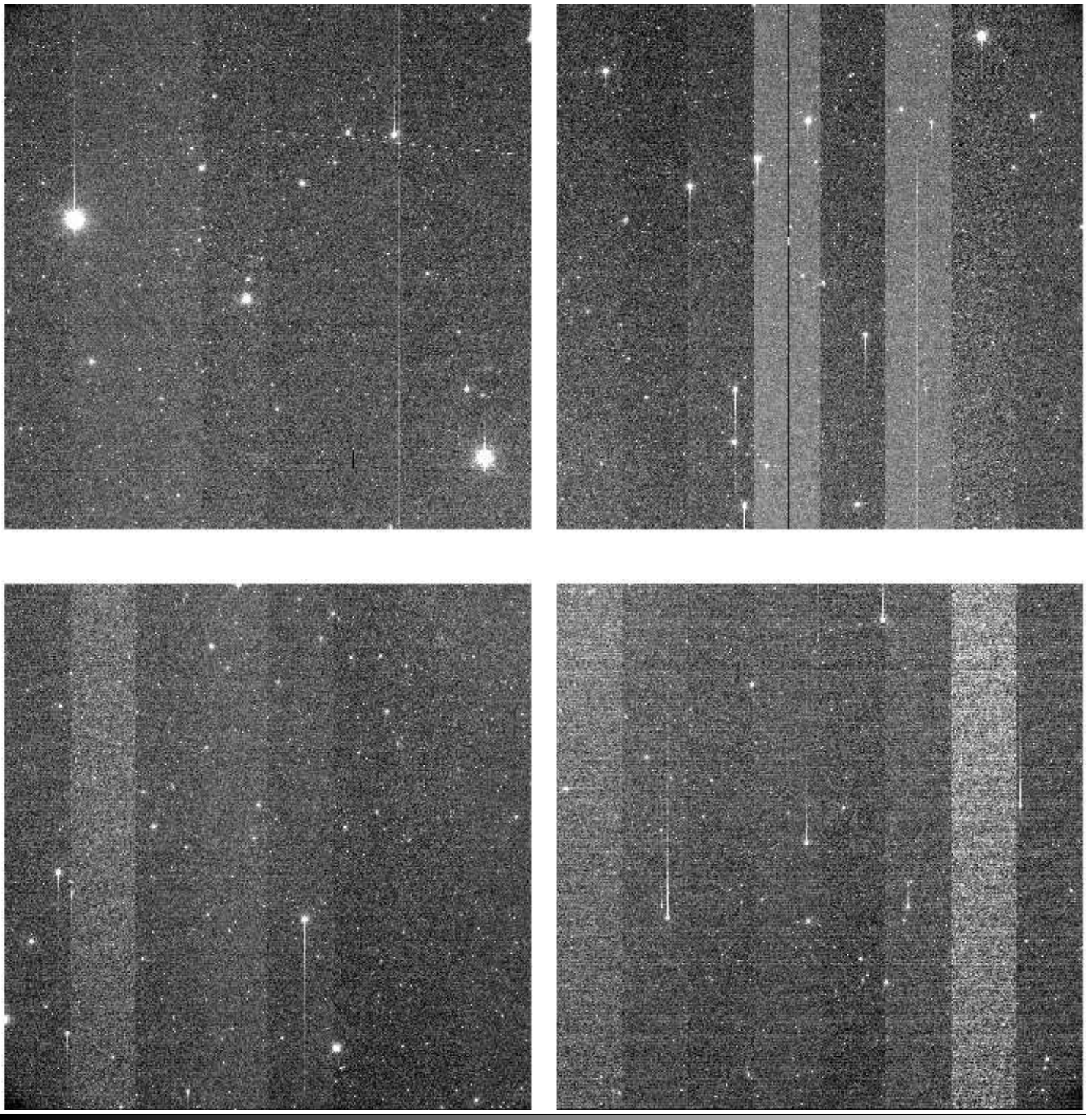






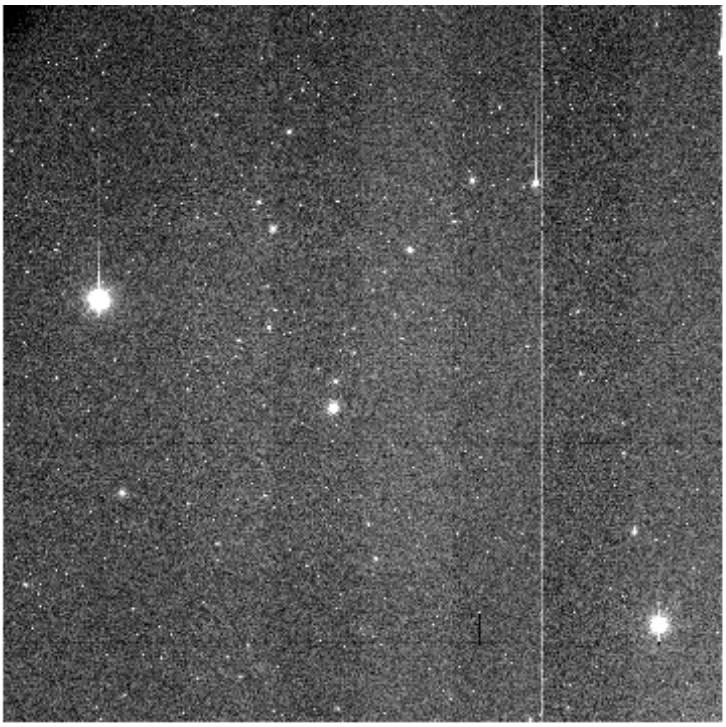


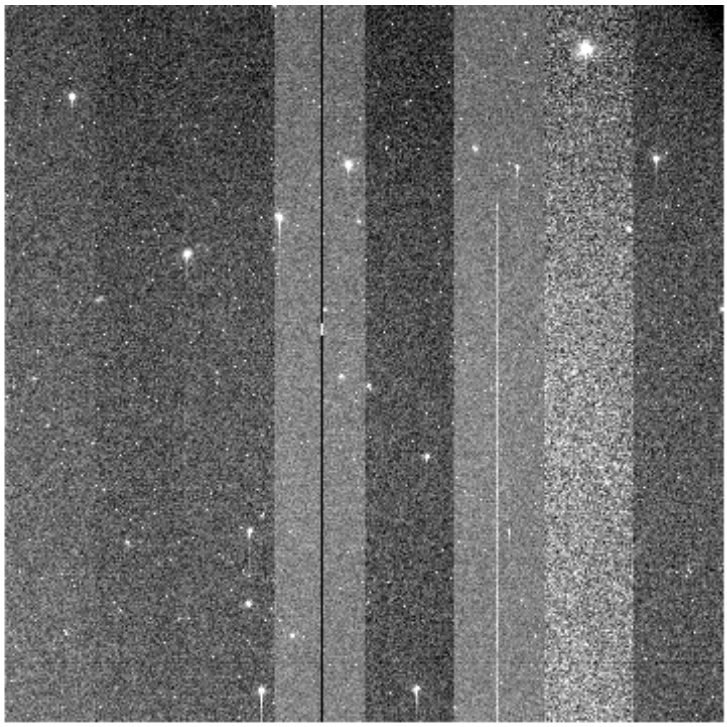
File Name	:	**kmts.20250819.047000.fits** # 209 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0026**			
RA	:	00:31:17.170			
DEC	:	+12:43:03.70			
Exposure Time	:	60			
Airmass	:	1.46			
Sidereal Time	:	23:40:19	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-19T00:25:00	Weather	:	0
CCD Temperature	:	-110.09	Moon Effect	:	0.0

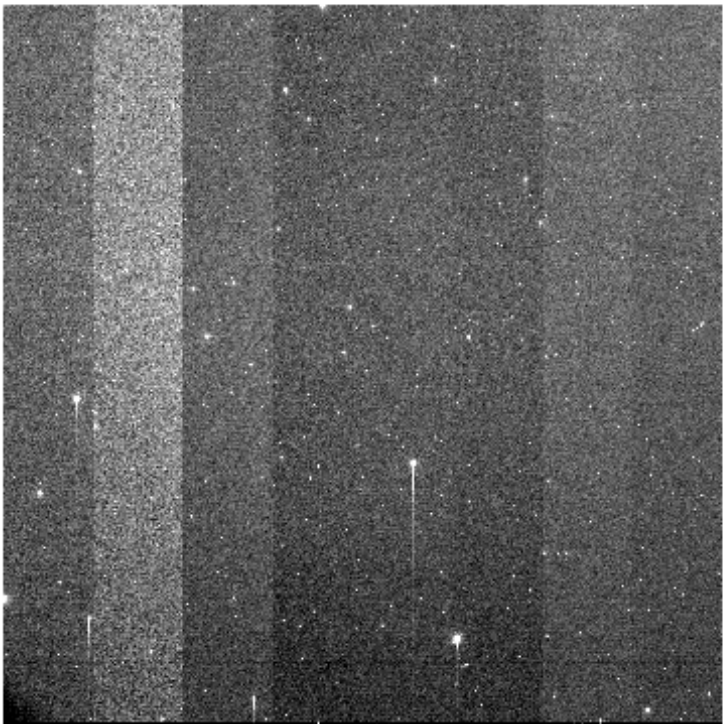


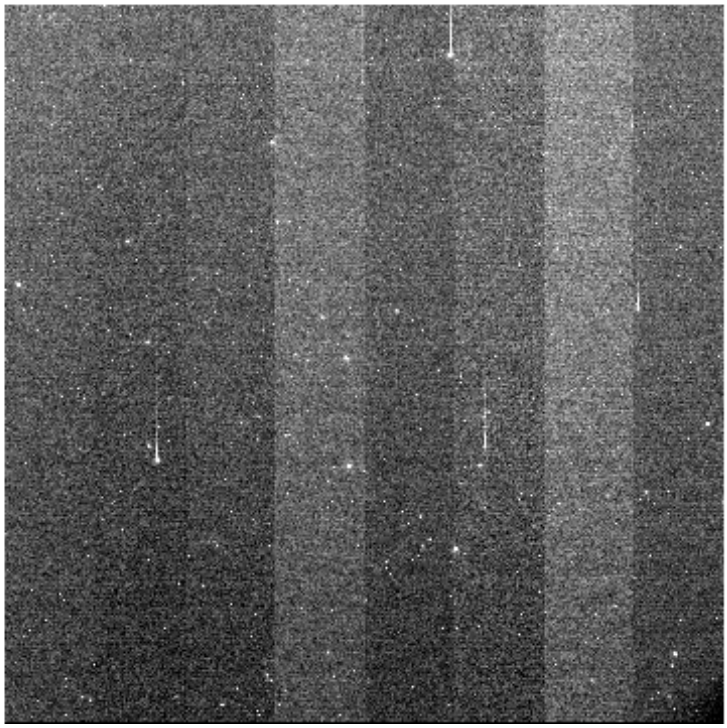
e+03 1.85e+03 1.86e+03 1.87e+03 1.89e+03 1.9e+03 1.91e+03 1.92e+03 1.93e+03 1.95e+03 1.96

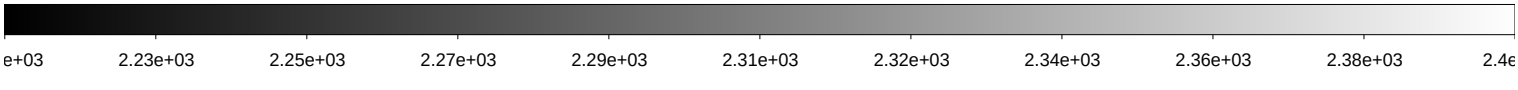
File Name	:	**kmts.20250819.047001.fits** # 210 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0026**			
RA	:	00:31:17.170			
DEC	:	+12:43:03.60			
Exposure Time	:	60			
Airmass	:	1.46			
Sidereal Time	:	23:42:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T00:26:57	Weather	:	0
CCD Temperature	:	-110.08	Moon Effect	:	0.0



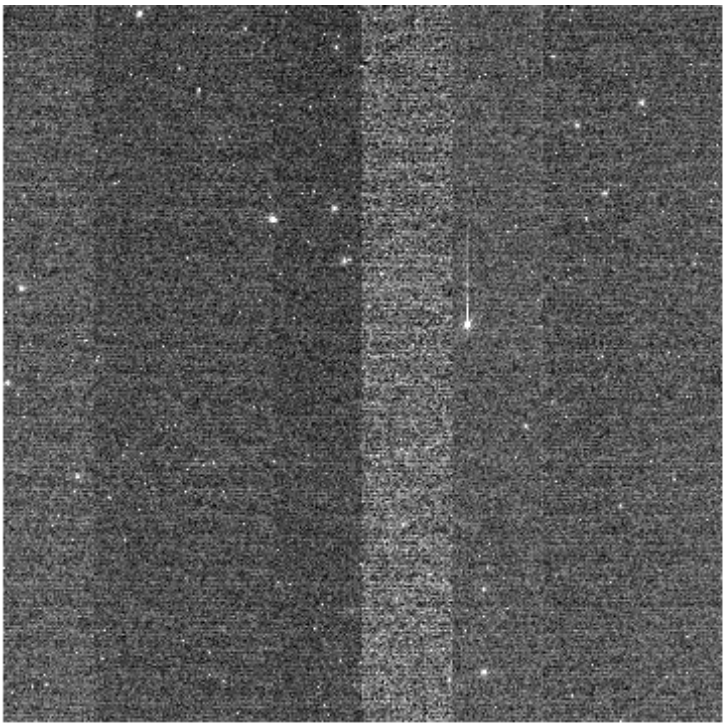
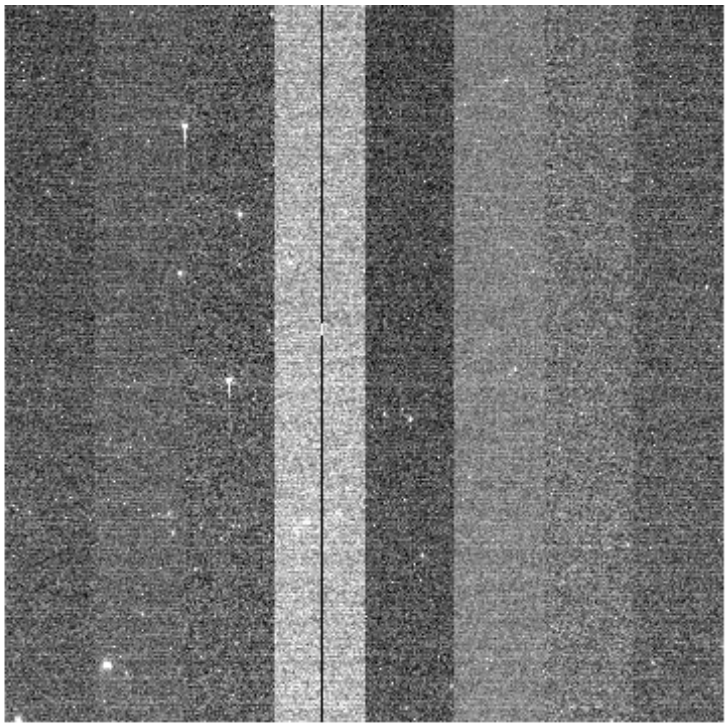
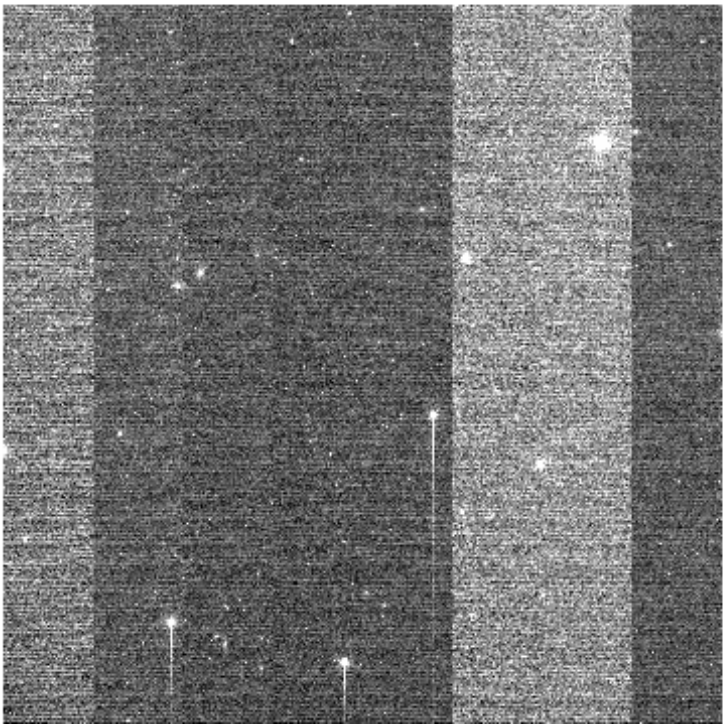
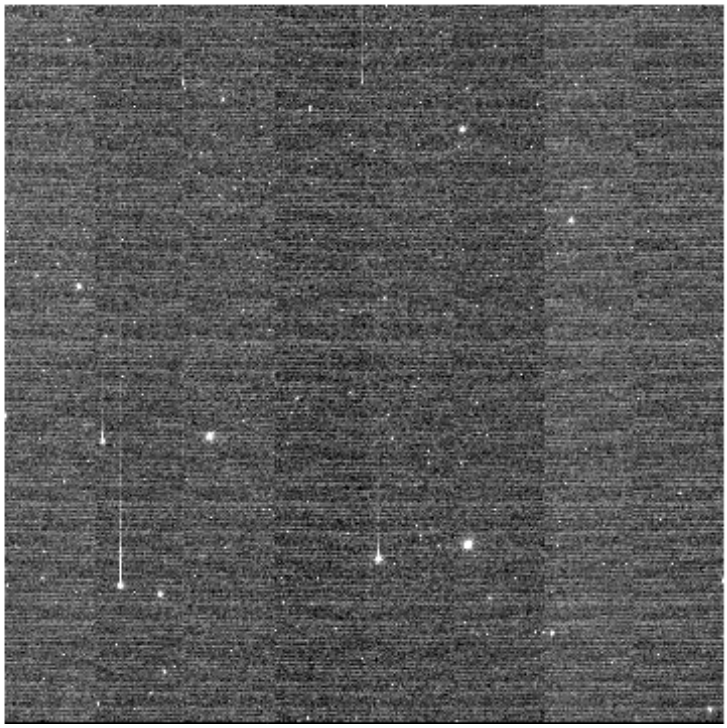
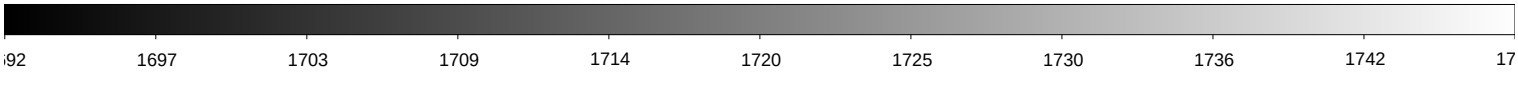




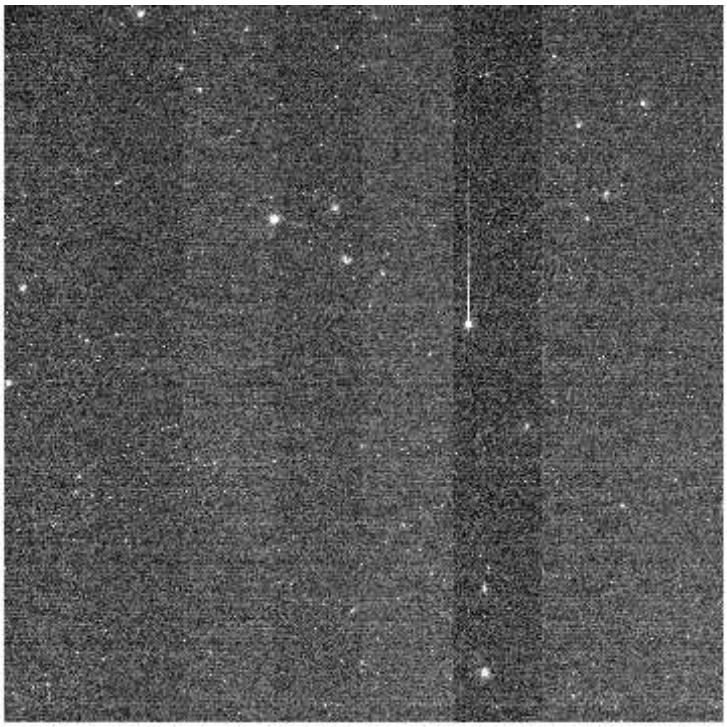
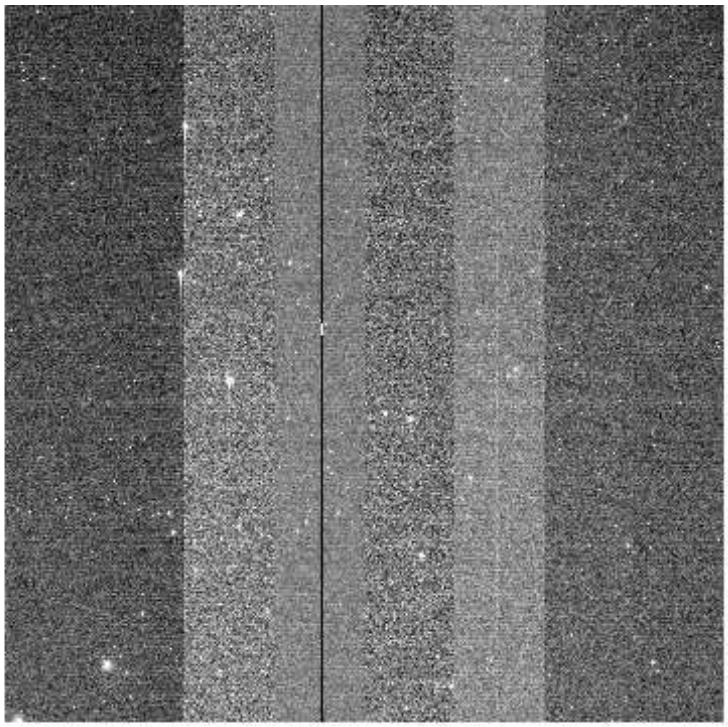
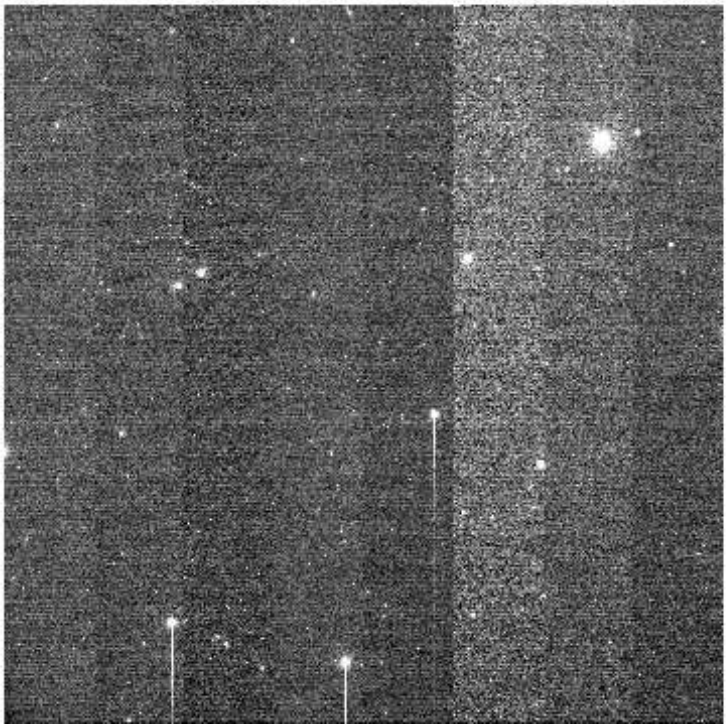
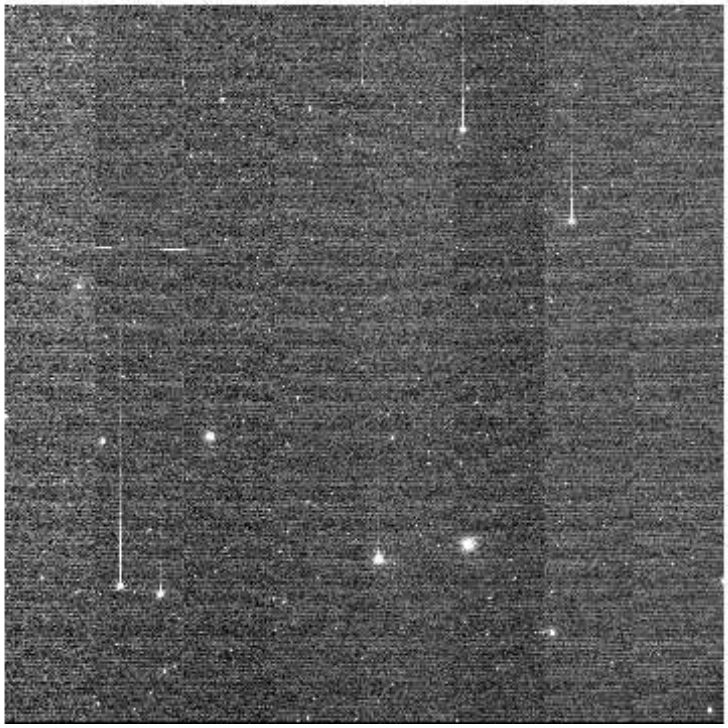
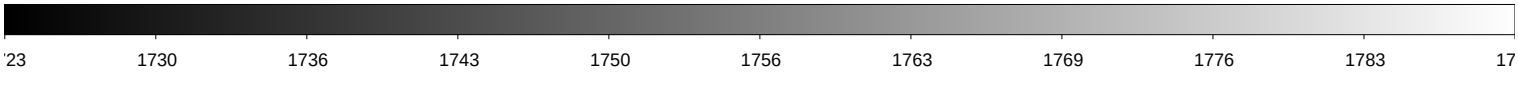




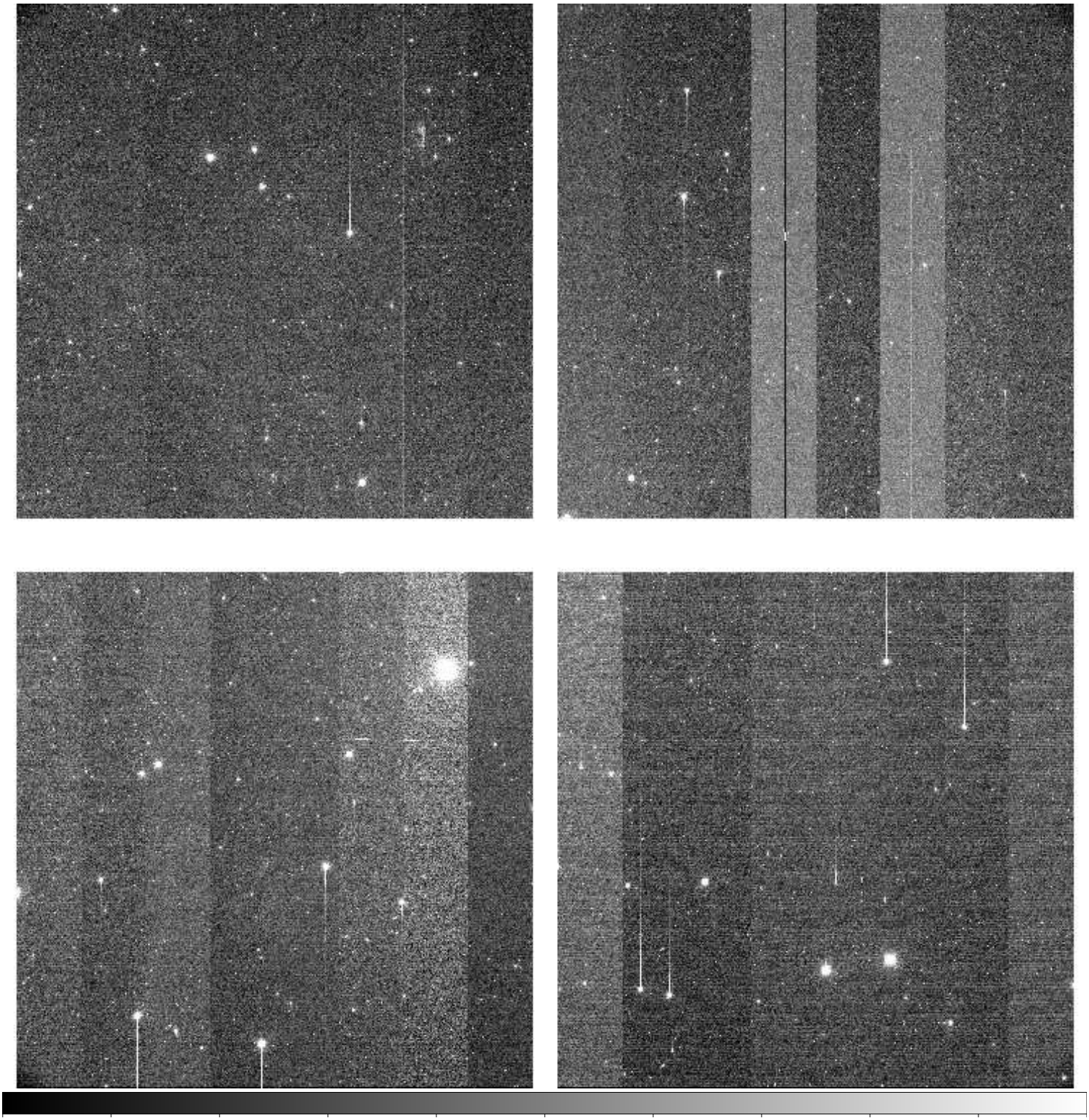
File Name	:	**kmts.20250819.047002.fits** # 211 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2349**			
RA	:	23:53:54.160			
DEC	:	-01:42:13.60			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	23:44:26	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-19T00:29:06	Weather	:	0
CCD Temperature	:	-110.05	Moon Effect	:	0.0

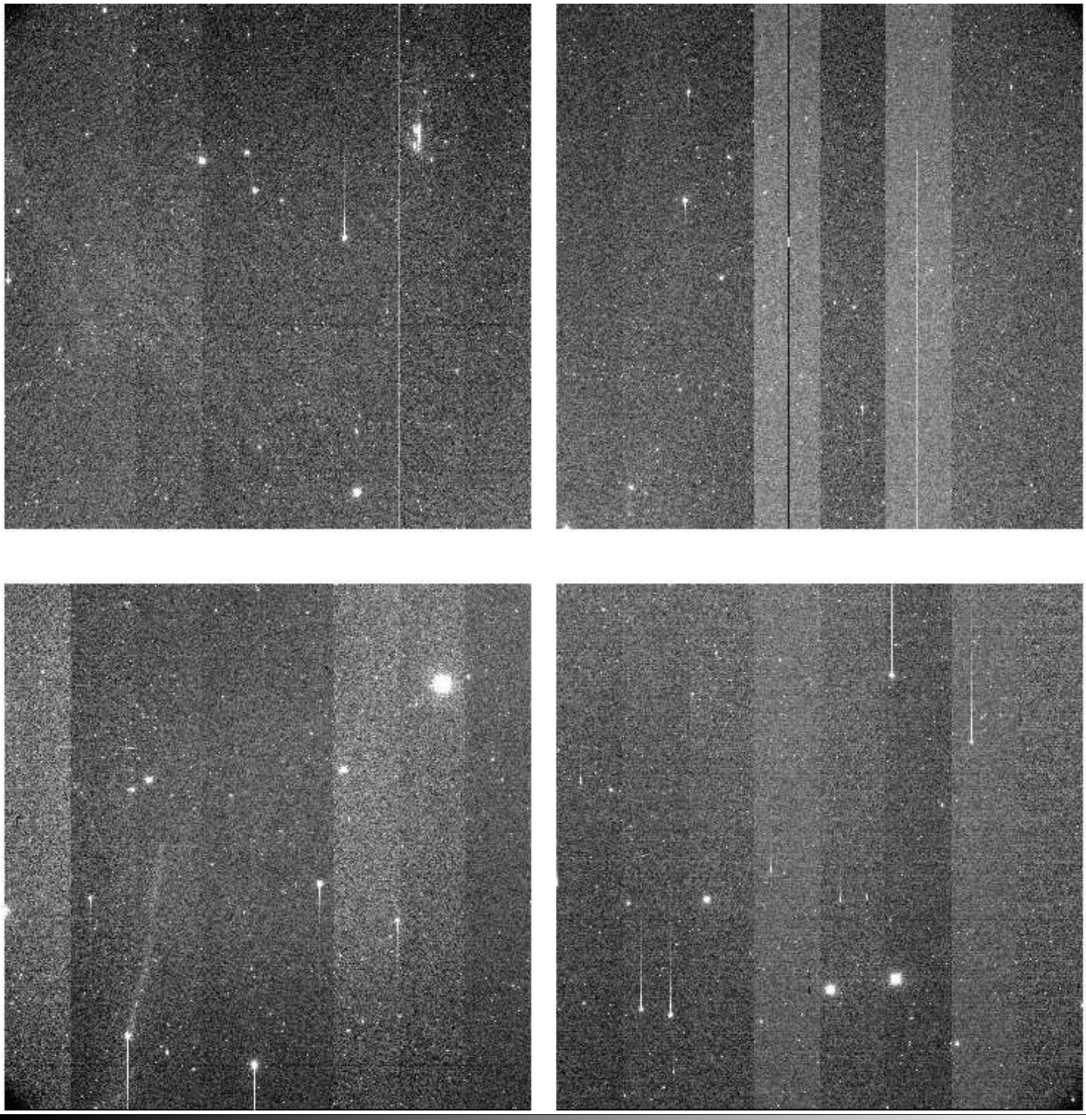
File Name	:	**kmts.20250819.047003.fits** # 212 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2349**			
RA	:	23:53:54.160			
DEC	:	-01:42:13.60			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	23:46:38	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-19T00:31:17	Weather	:	0
CCD Temperature	:	-110.04	Moon Effect	:	0.0

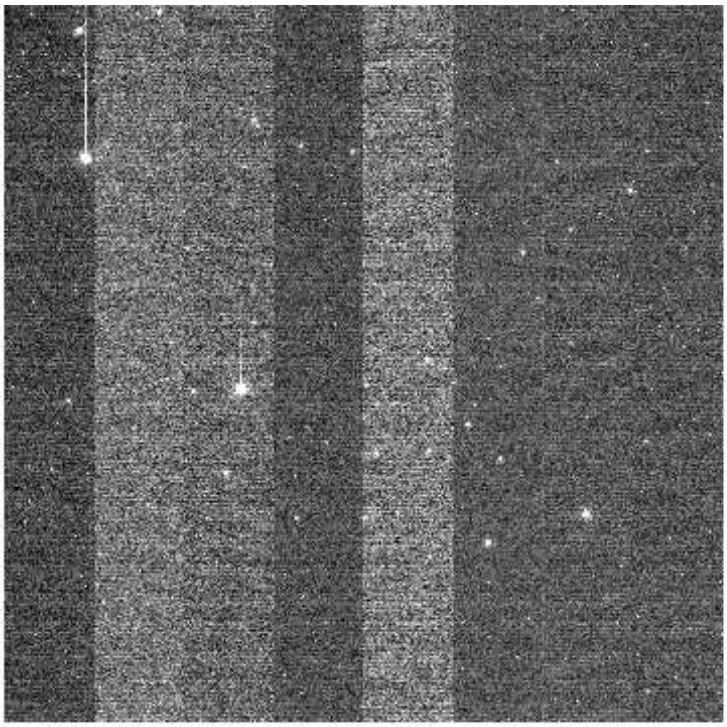
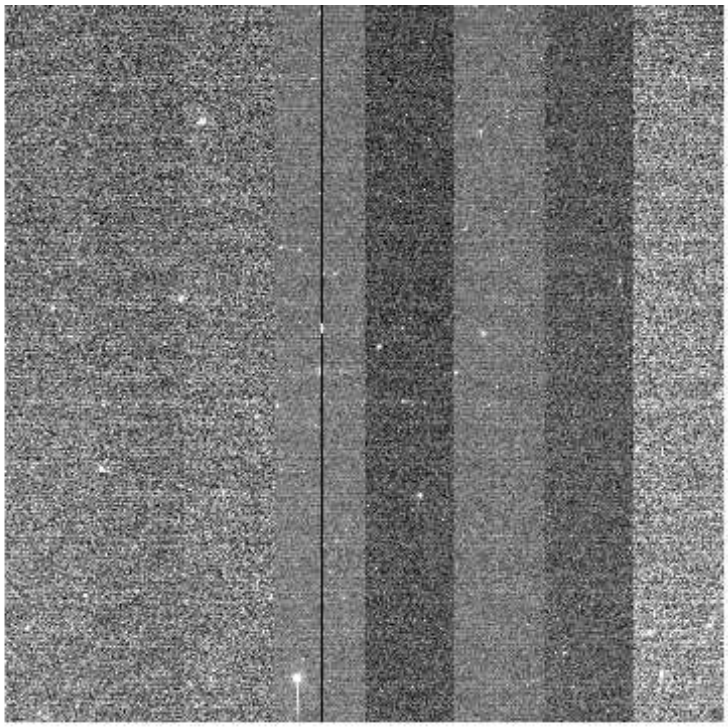
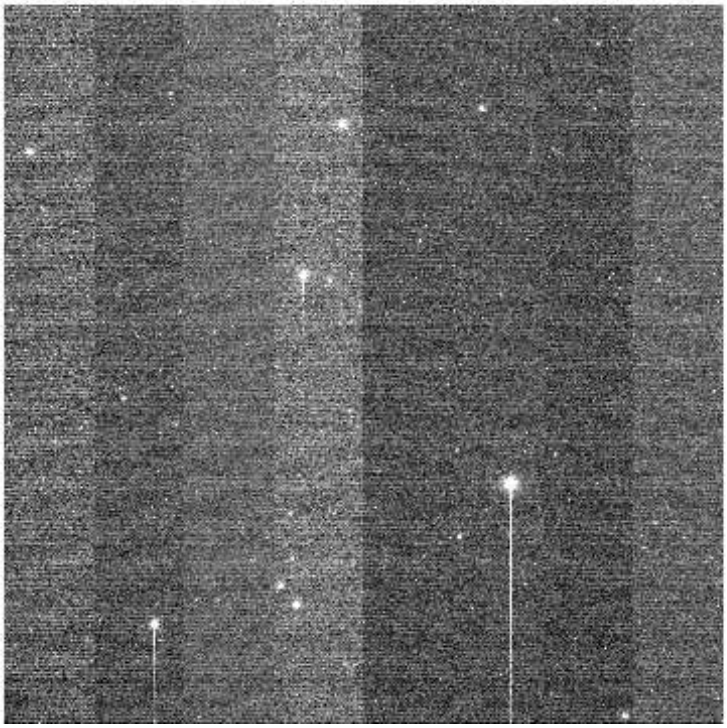
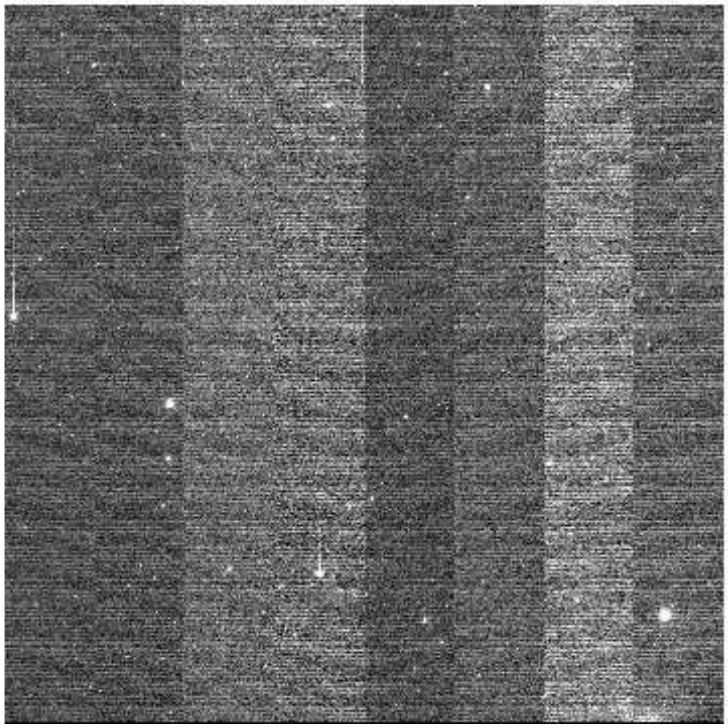
File Name	:	**kmts.20250819.047004.fits** # 213 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2349**			
RA	:	23:53:54.160			
DEC	:	-01:42:13.50			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	23:48:48	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-19T00:33:26	Weather	:	0
CCD Temperature	:	-110.03	Moon Effect	:	0.0



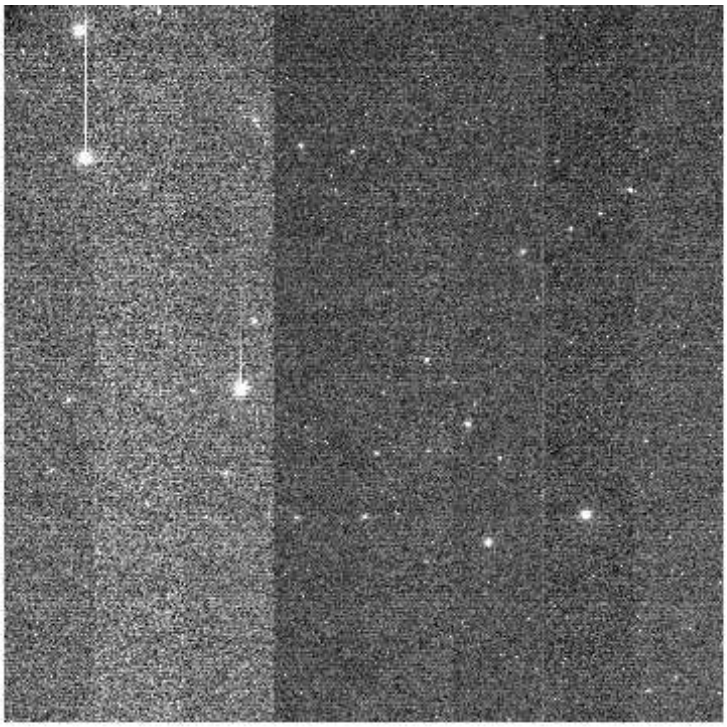
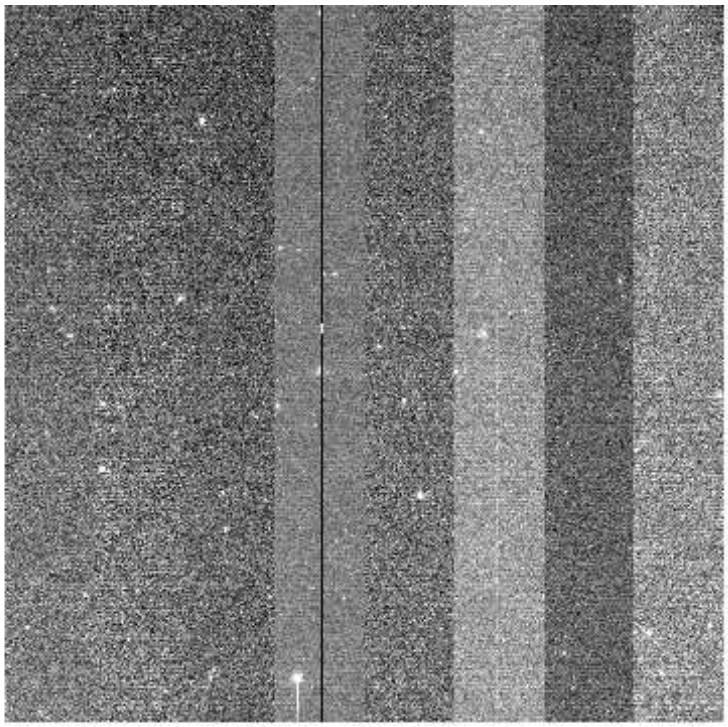
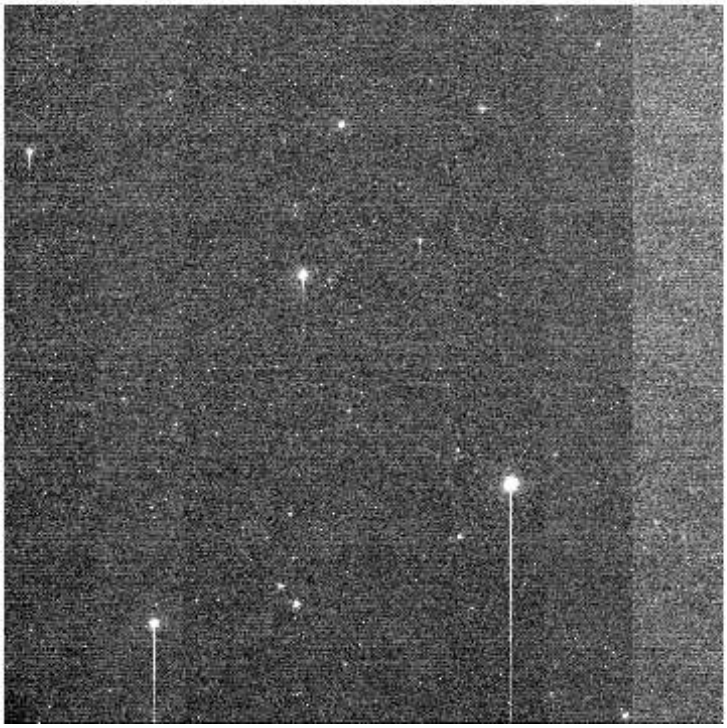
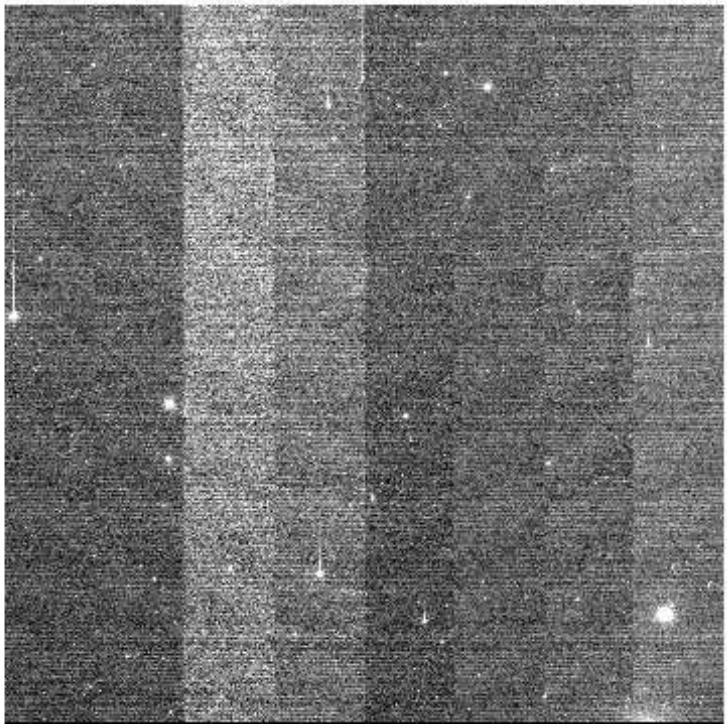
File Name	:	**kmts.20250819.047005.fits** # 214 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2349**			
RA	:	23:53:54.160			
DEC	:	-01:42:13.50			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	23:50:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T00:35:36	Weather	:	0
CCD Temperature	:	-110.04	Moon Effect	:	0.0



File Name	:	**kmts.20250819.047006.fits** # 215 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk590**			
RA	:	02:16:31.590			
DEC	:	-01:19:00.30			
Exposure Time	:	60			
Airmass	:	1.45			
Sidereal Time	:	23:53:32	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-19T00:37:58	Weather	:	0
CCD Temperature	:	-110.07	Moon Effect	:	0.0

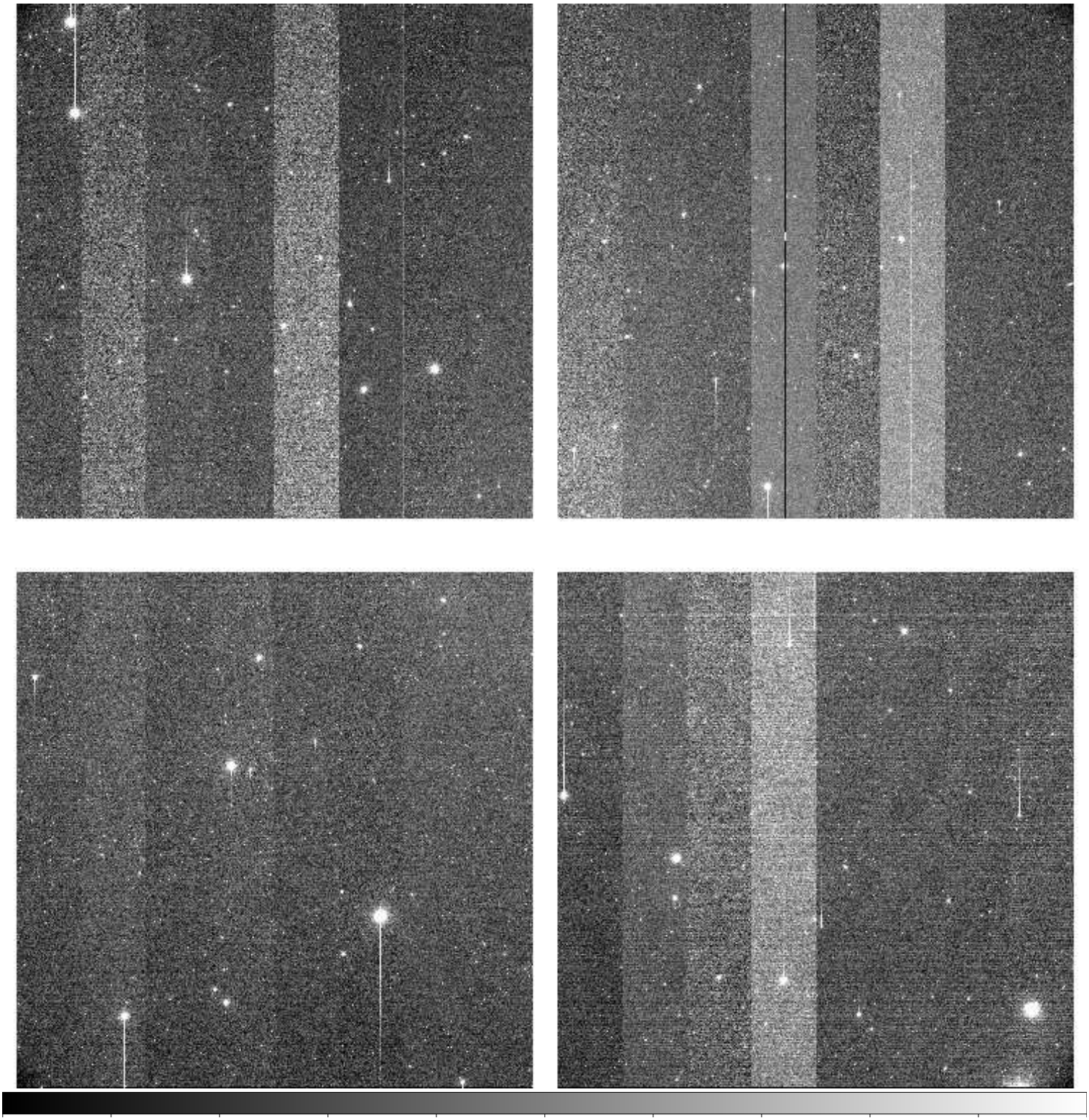






File Name	:	**kmts.20250819.047007.fits** # 216 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk590**			
RA	:	02:16:31.590			
DEC	:	-01:19:00.30			
Exposure Time	:	60			
Airmass	:	1.44			
Sidereal Time	:	23:55:30	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-19T00:39:55	Weather	:	0
CCD Temperature	:	-110.06	Moon Effect	:	0.0

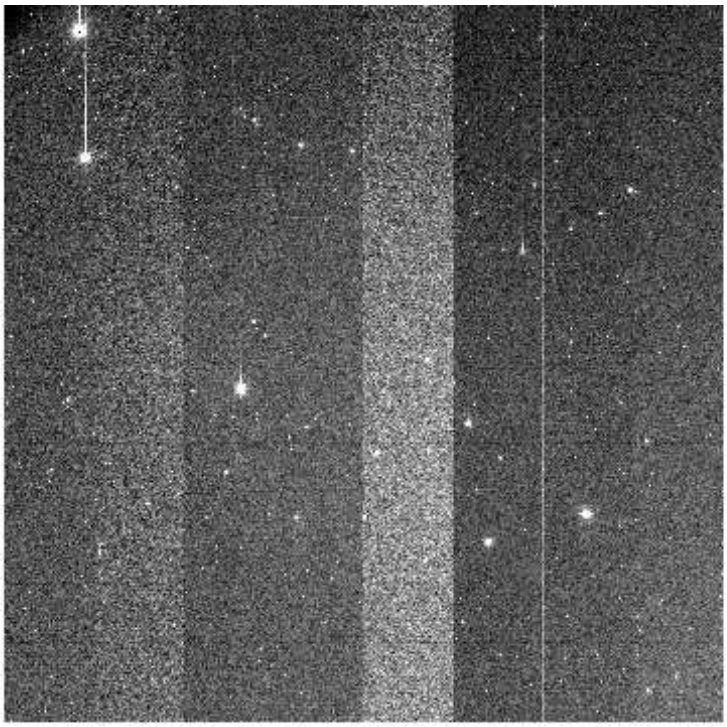
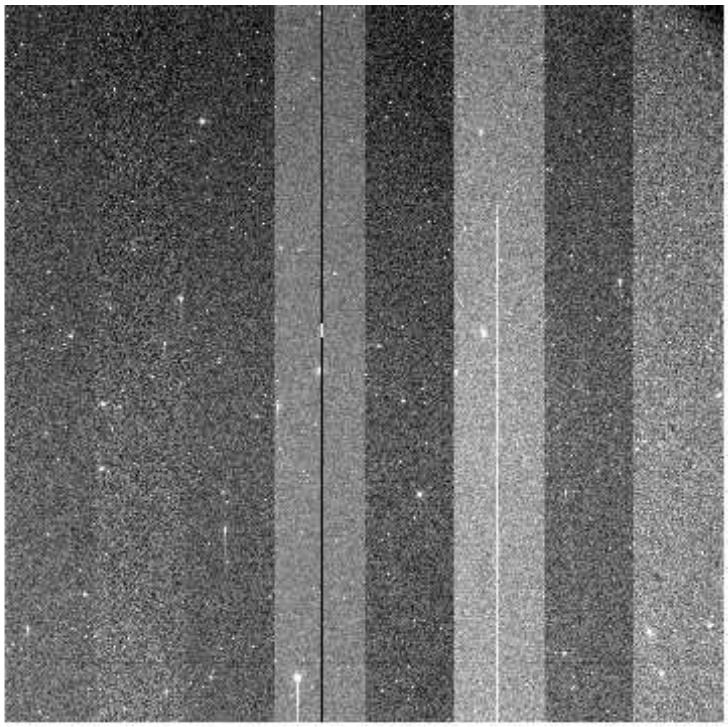
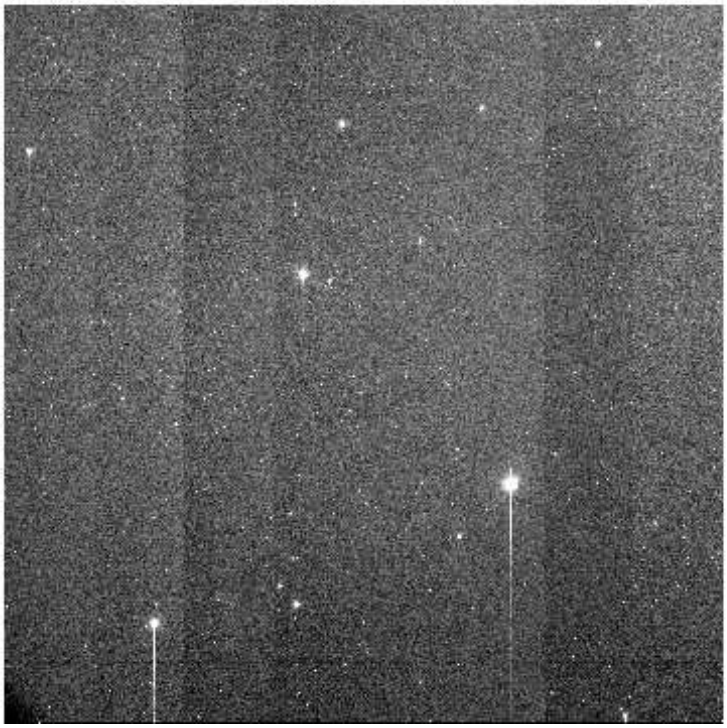
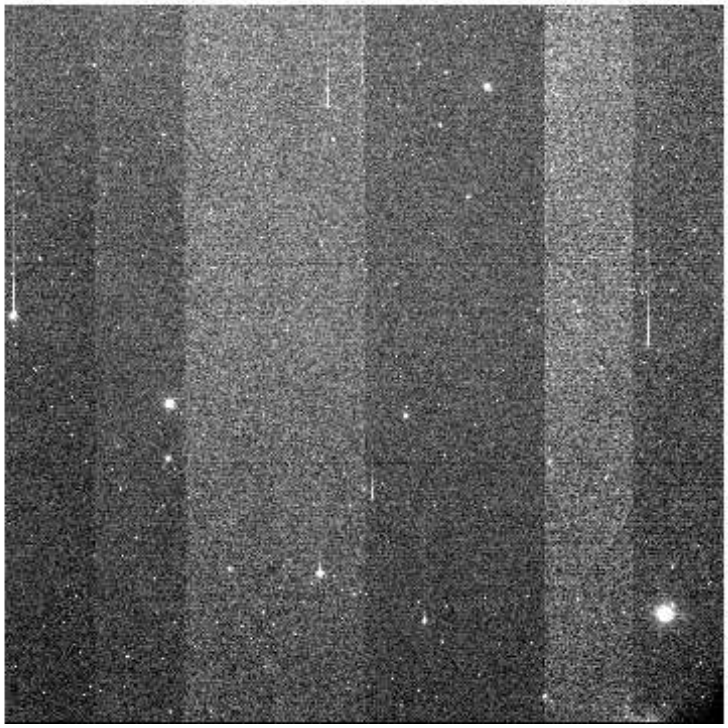







File Name	:	**kmts.20250819.047008.fits** # 217 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk590**			
RA	:	02:16:31.590			
DEC	:	-01:19:00.30			
Exposure Time	:	60			
Airmass	:	1.43			
Sidereal Time	:	23:57:29	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-19T00:41:54	Weather	:	0
CCD Temperature	:	-110.03	Moon Effect	:	0.0

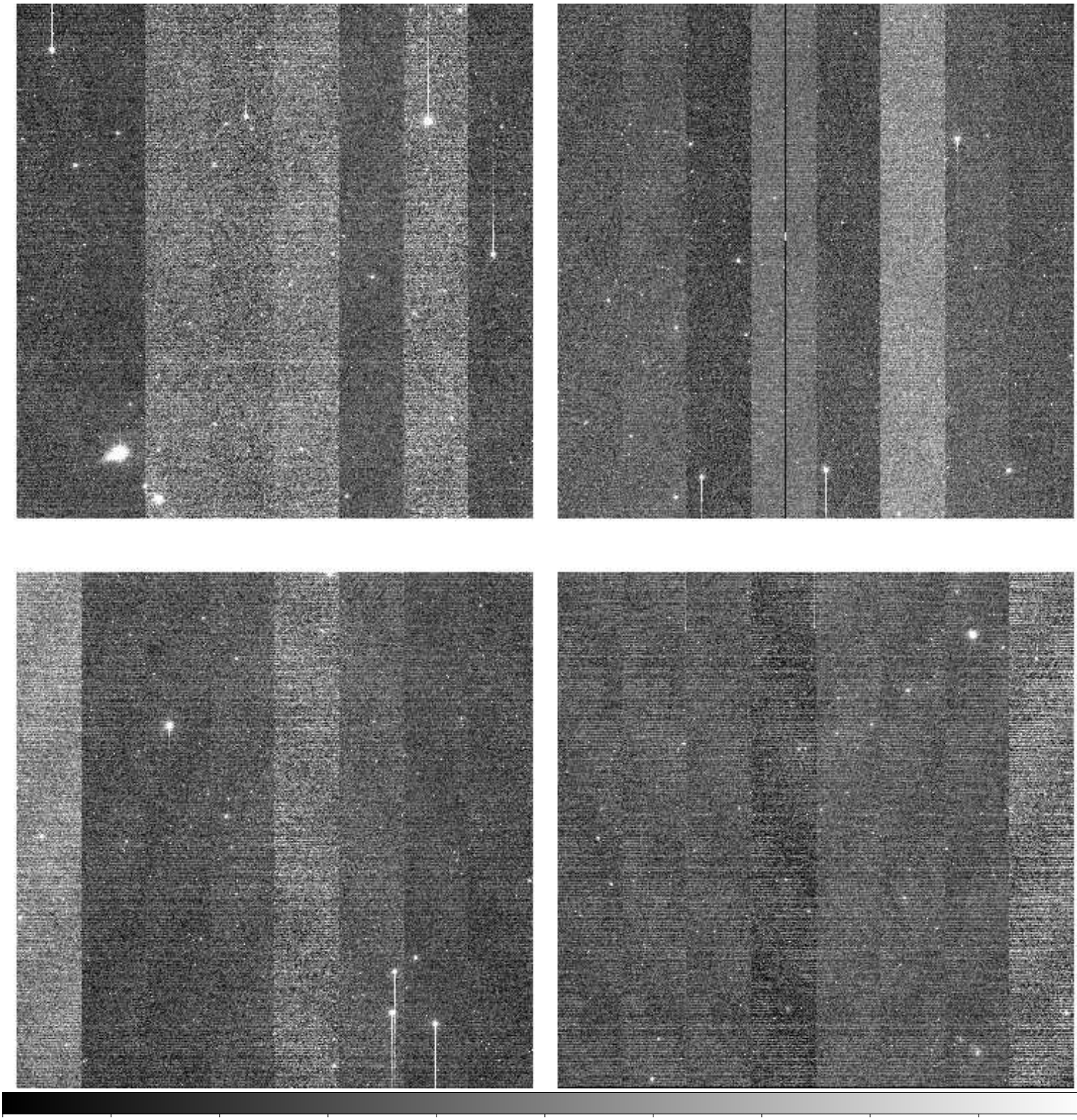


File Name	:	**kmts.20250819.047009.fits** # 218 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk590**			
RA	:	02:16:31.590			
DEC	:	-01:19:00.40			
Exposure Time	:	60			
Airmass	:	1.42			
Sidereal Time	:	23:59:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T00:44:05	Weather	:	0
CCD Temperature	:	-110.03	Moon Effect	:	0.0

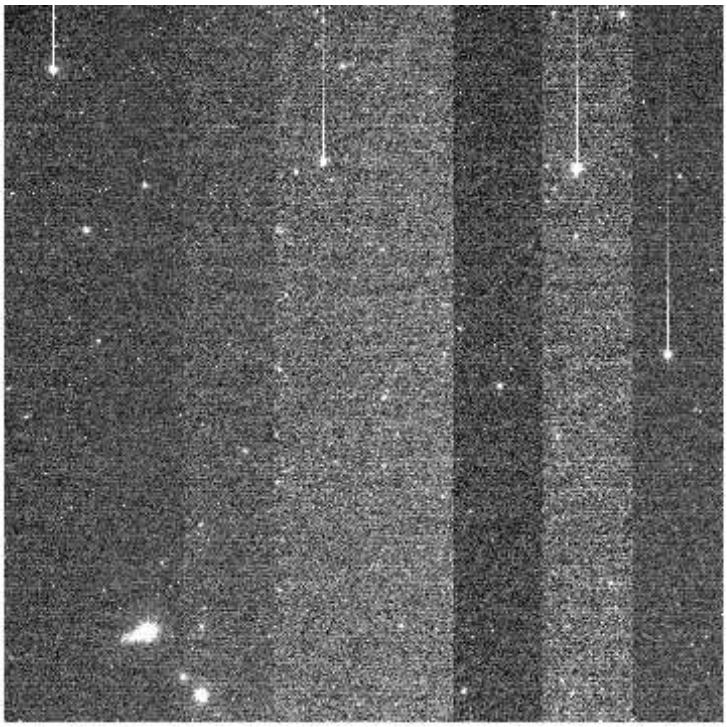
e+03 2.24e+03 2.25e+03 2.27e+03 2.29e+03 2.31e+03 2.33e+03 2.35e+03 2.37e+03 2.39e+03 2.41

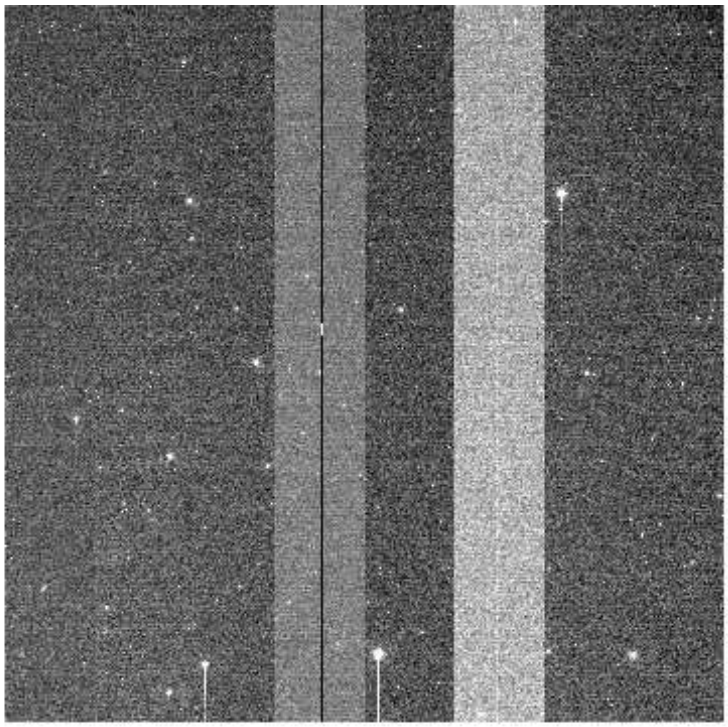
File Name	:	**kmts.20250819.047010.fits** # 219 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1044**			
RA	:	02:32:05.100			
DEC	:	-09:32:53.50			
Exposure Time	:	60			
Airmass	:	1.35			
Sidereal Time	:	00:01:39	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-19T00:46:02	Weather	:	0
CCD Temperature	:	-110.01	Moon Effect	:	0.0

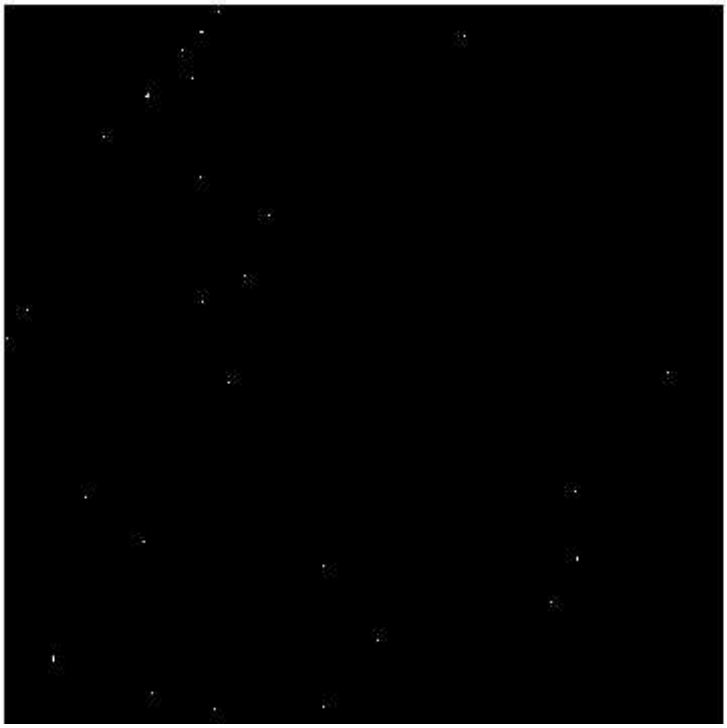


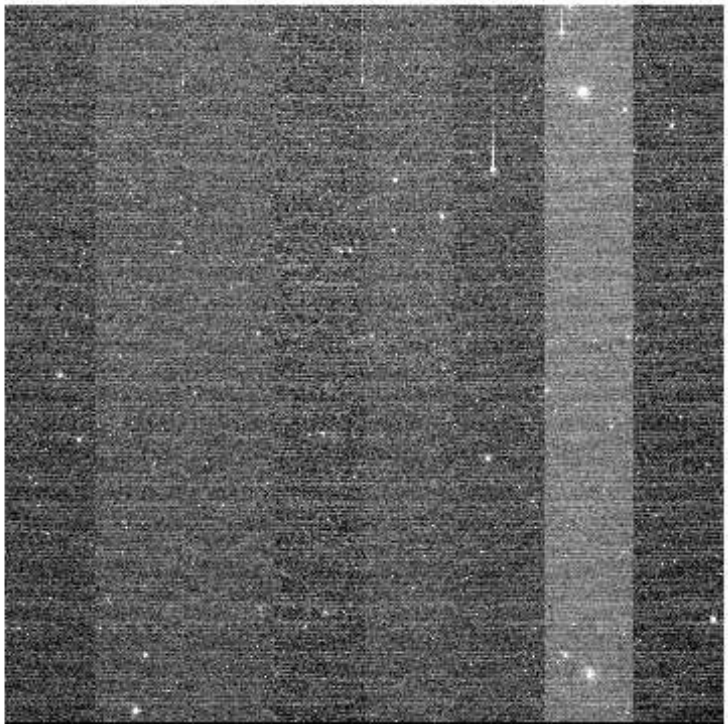


File Name	:	**kmts.20250819.047011.fits** # 220 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1044**			
RA	:	02:32:05.110			
DEC	:	-09:32:53.50			
Exposure Time	:	60			
Airmass	:	1.34			
Sidereal Time	:	00:03:35	Image Issue	:	M
Filter ID	:	V	CHIP	:	—N
Observation Date	:	2025-08-19T00:48:12	Weather	:	0
CCD Temperature	:	-110.01	Moon Effect	:	0.0



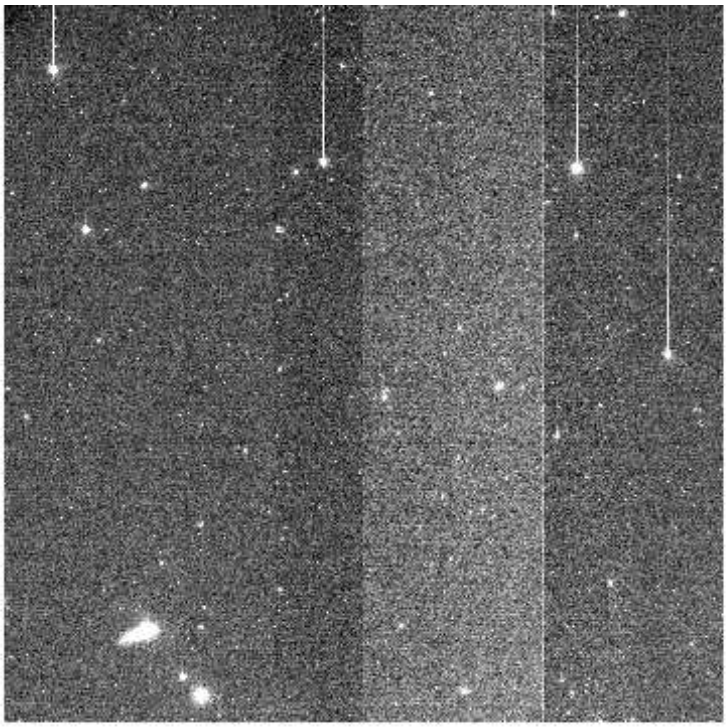


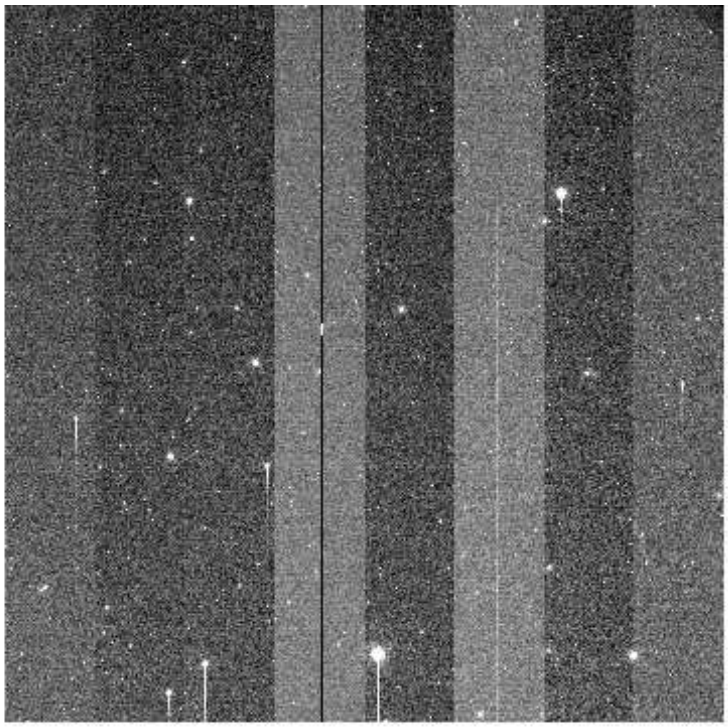


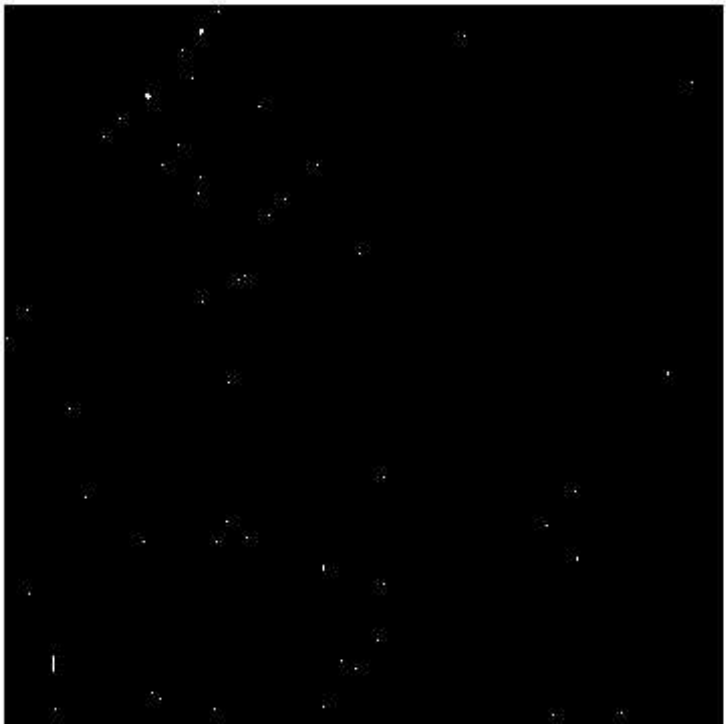


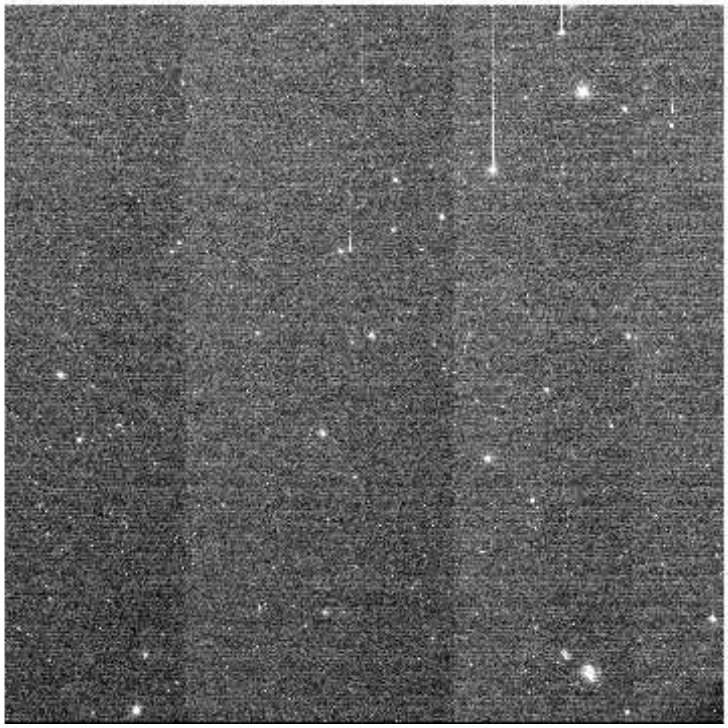


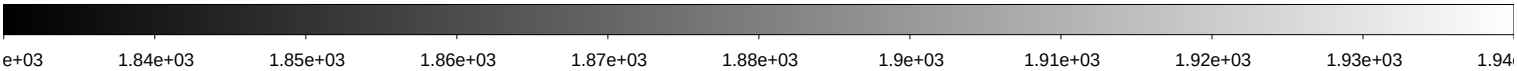
File Name	:	**kmts.20250819.047012.fits** # 221 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1044**			
RA	:	02:32:05.110			
DEC	:	-09:32:53.50			
Exposure Time	:	60			
Airmass	:	1.33			
Sidereal Time	:	00:06:07	Image Issue	:	M
Filter ID	:	R	CHIP	:	—N
Observation Date	:	2025-08-19T00:50:30	Weather	:	0
CCD Temperature	:	-110.03	Moon Effect	:	0.0



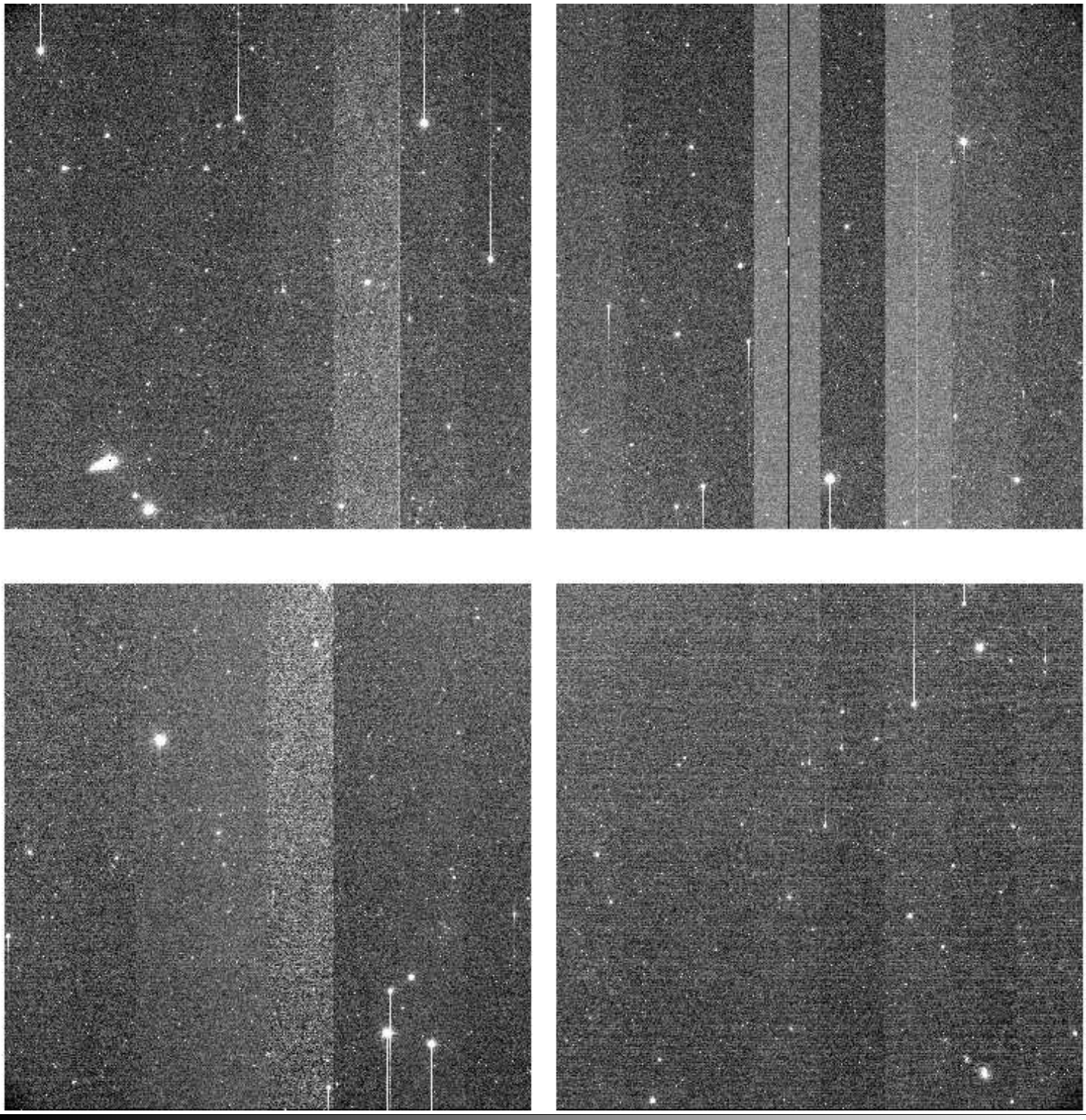




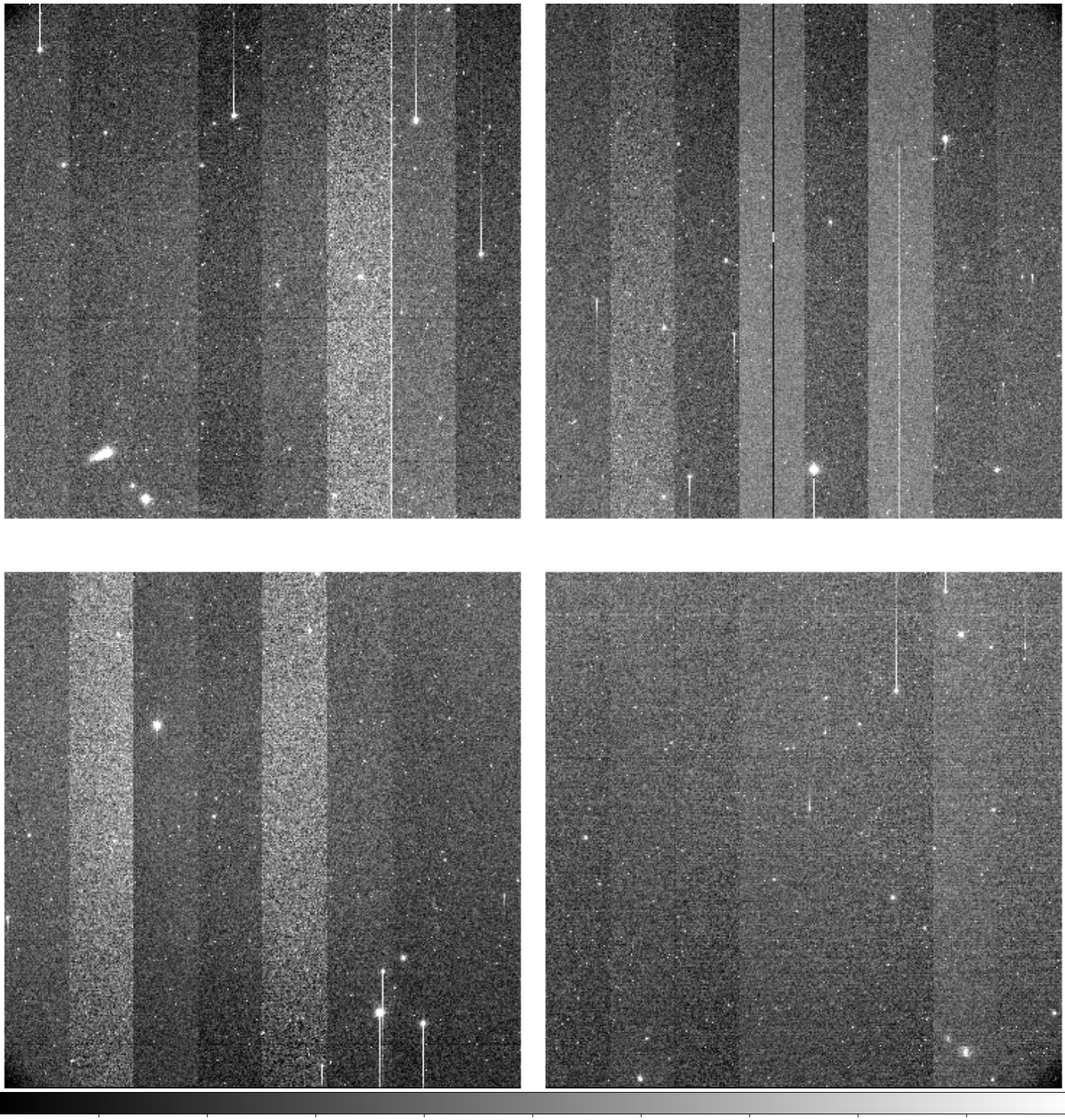


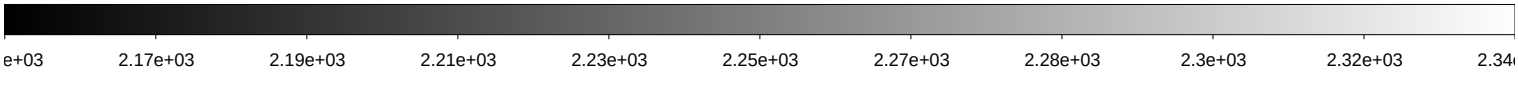


File Name	:	**kmts.20250819.047013.fits** # 222 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1044**			
RA	:	02:32:05.120			
DEC	:	-09:32:53.50			
Exposure Time	:	60			
Airmass	:	1.31			
Sidereal Time	:	00:10:14	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-19T00:54:36	Weather	:	0
CCD Temperature	:	-109.97	Moon Effect	:	0.0

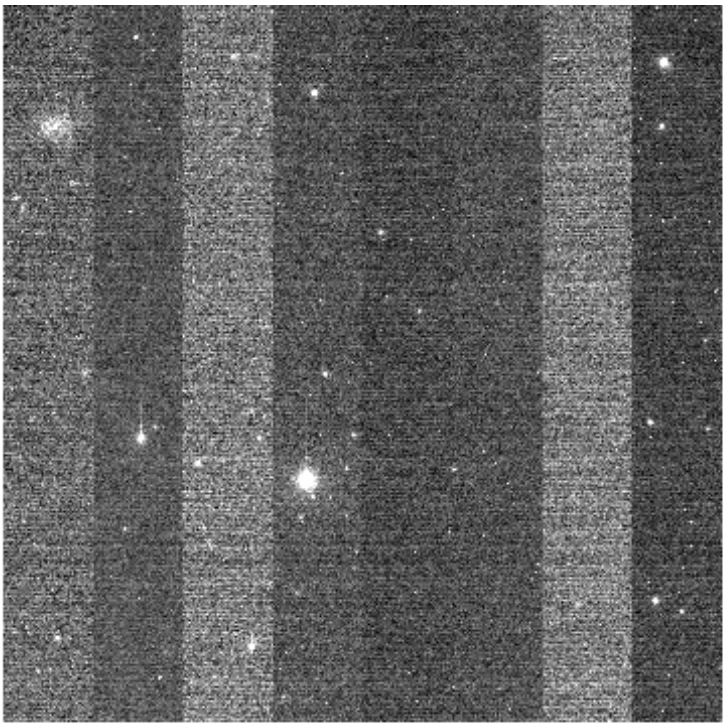
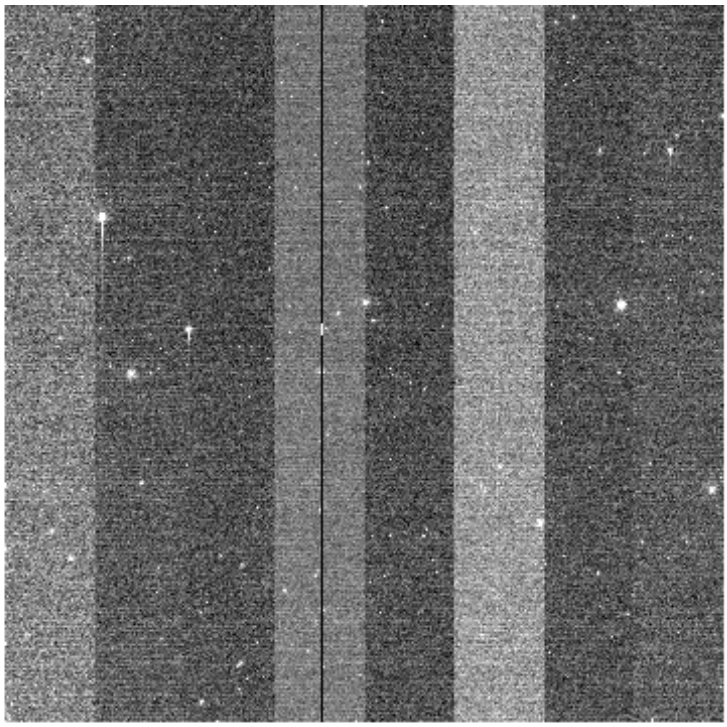
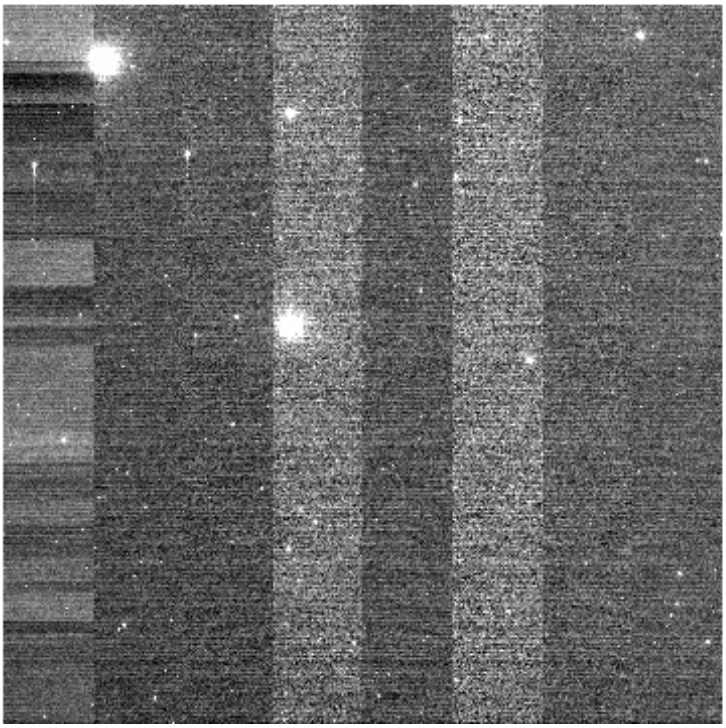
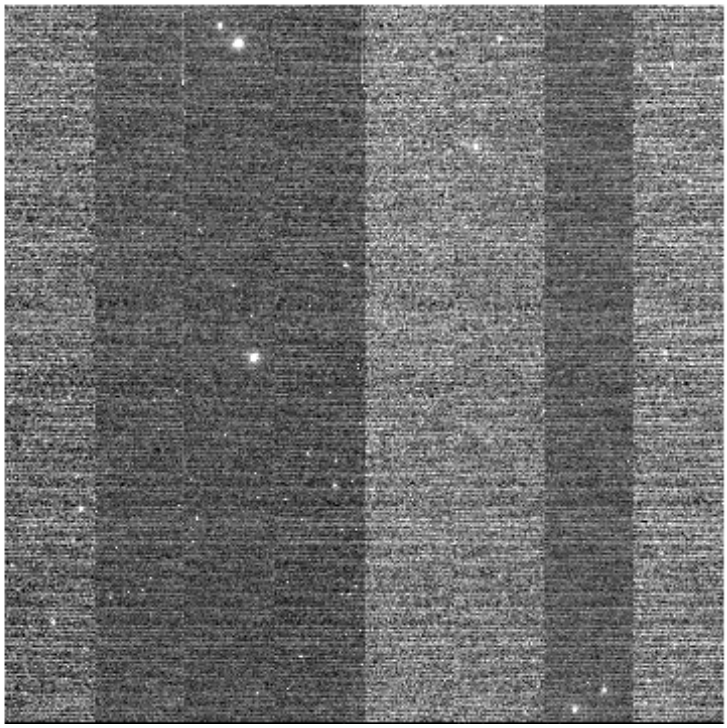


File Name	:	**kmts.20250819.047014.fits** # 223 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1044**			
RA	:	02:32:05.110			
DEC	:	-09:32:53.40			
Exposure Time	:	60			
Airmass	:	1.31			
Sidereal Time	:	00:12:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T00:56:46	Weather	:	0
CCD Temperature	:	-109.94	Moon Effect	:	0.0

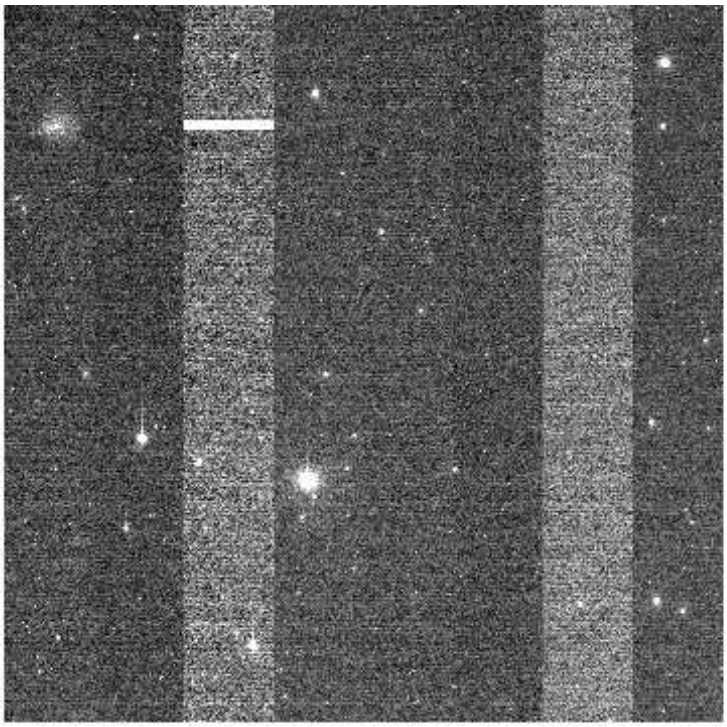
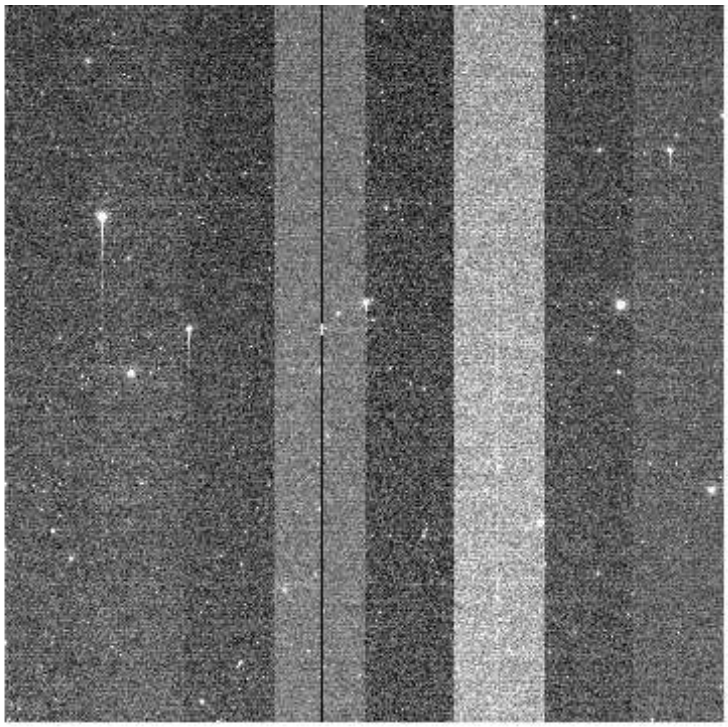
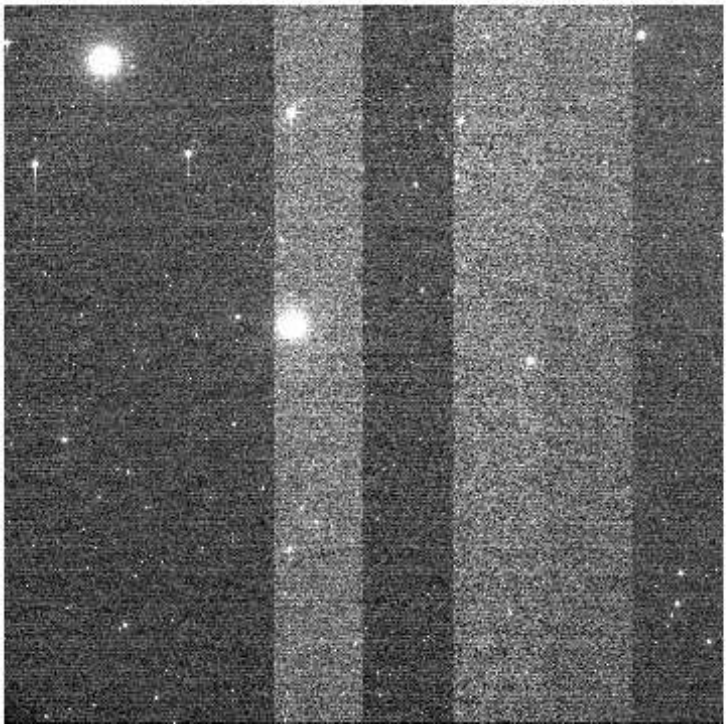
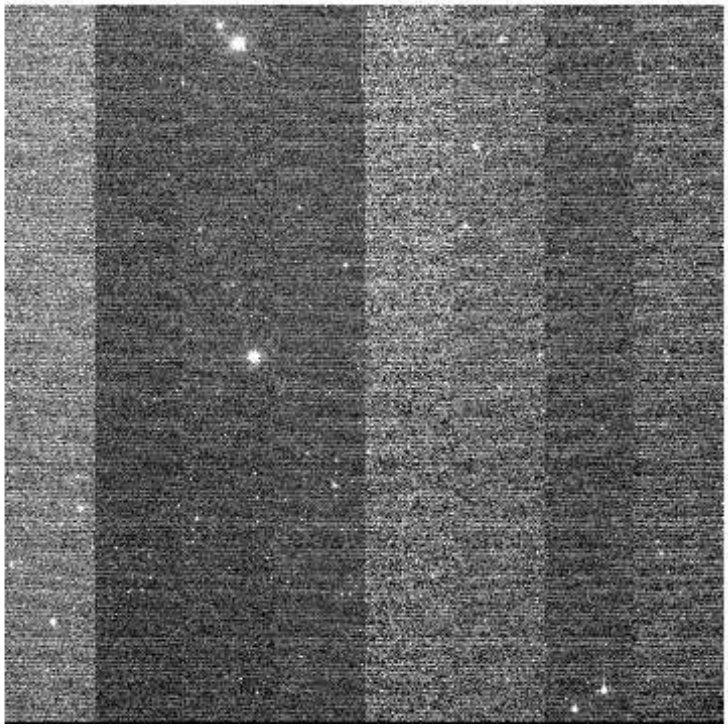




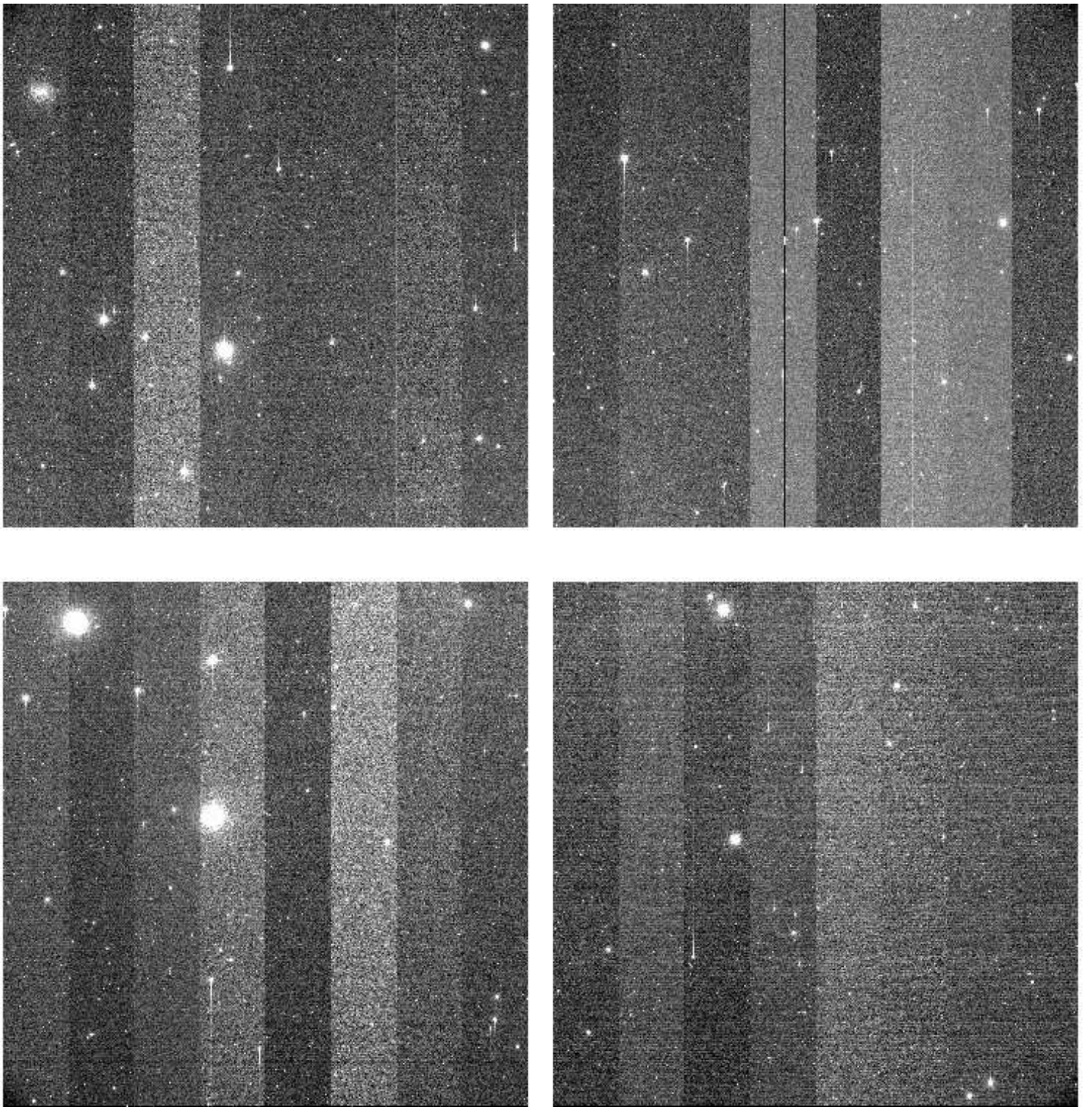
File Name	:	**kmts.20250819.047015.fits** # 224 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1048**			
RA	:	02:36:37.280			
DEC	:	-09:20:15.60			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	00:14:20	Image Issue	:	B
Filter ID	:	B	CHIP	:	—N
Observation Date	:	2025-08-19T00:58:55	Weather	:	0
CCD Temperature	:	-109.66	Moon Effect	:	0.0

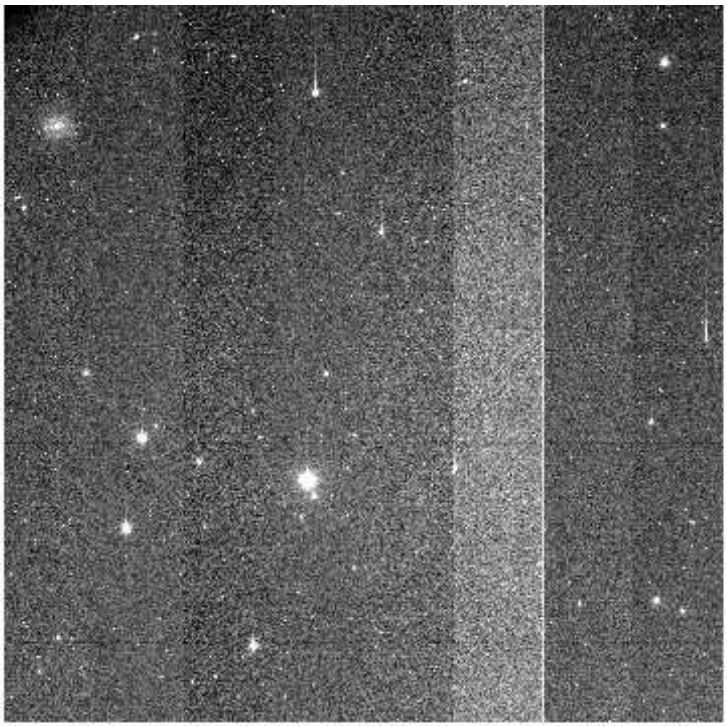
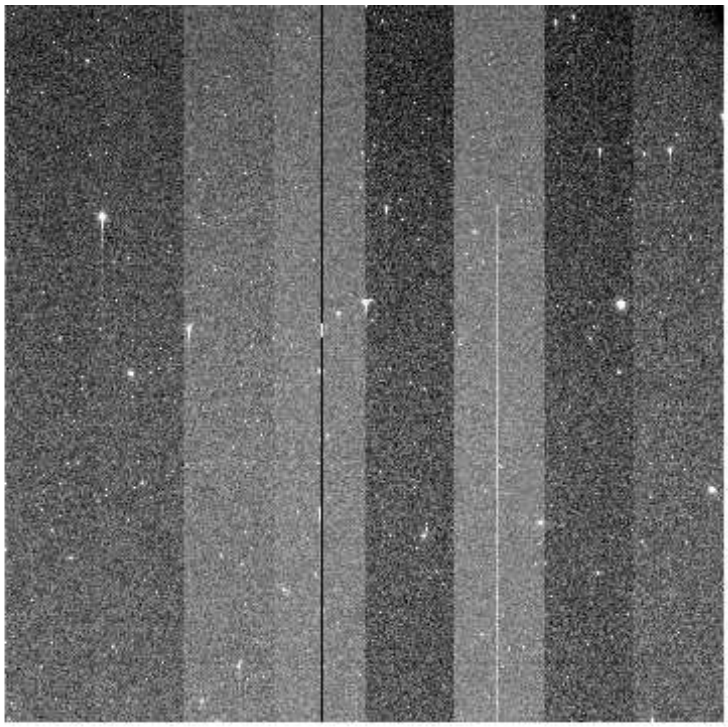
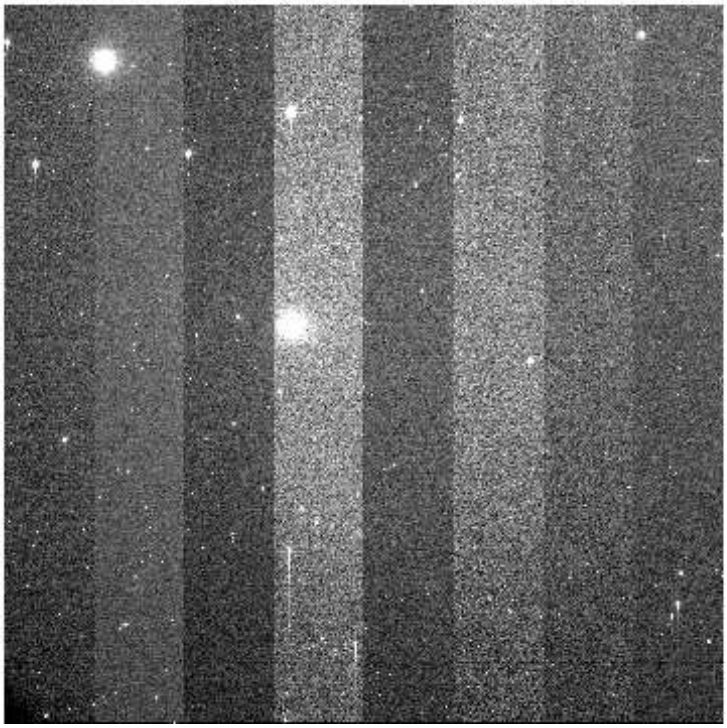
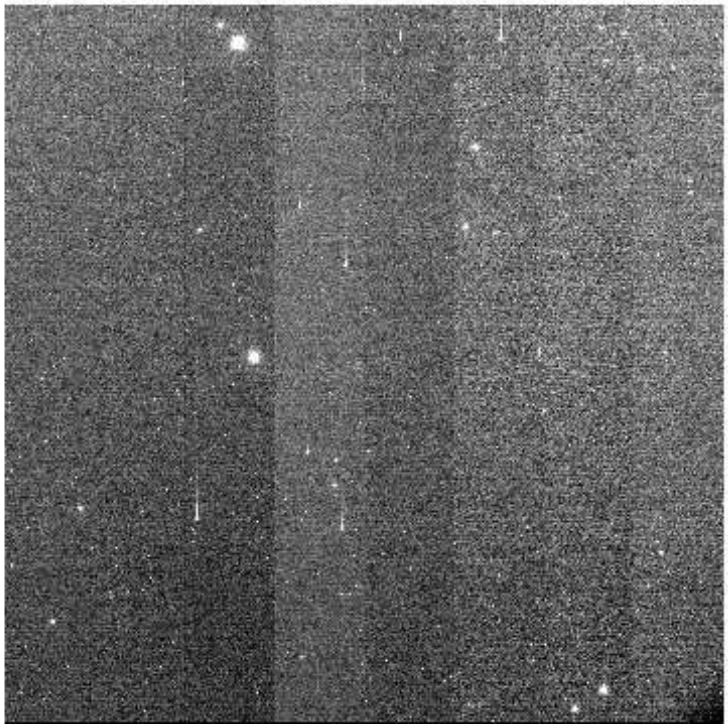
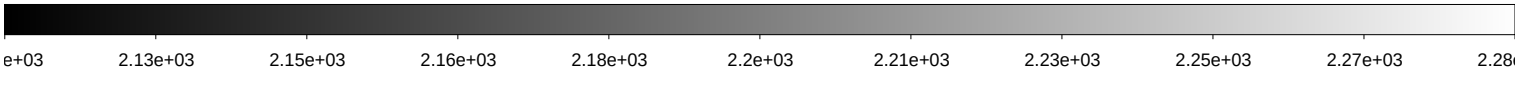

File Name	:	**kmts.20250819.047016.fits** # 225 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1048**			
RA	:	02:36:37.270			
DEC	:	-09:20:15.70			
Exposure Time	:	60			
Airmass	:	1.31			
Sidereal Time	:	00:16:29	Image Issue	:	B
Filter ID	:	V	CHIP	:	-M–
Observation Date	:	2025-08-19T01:01:04	Weather	:	0
CCD Temperature	:	-109.87	Moon Effect	:	0.0

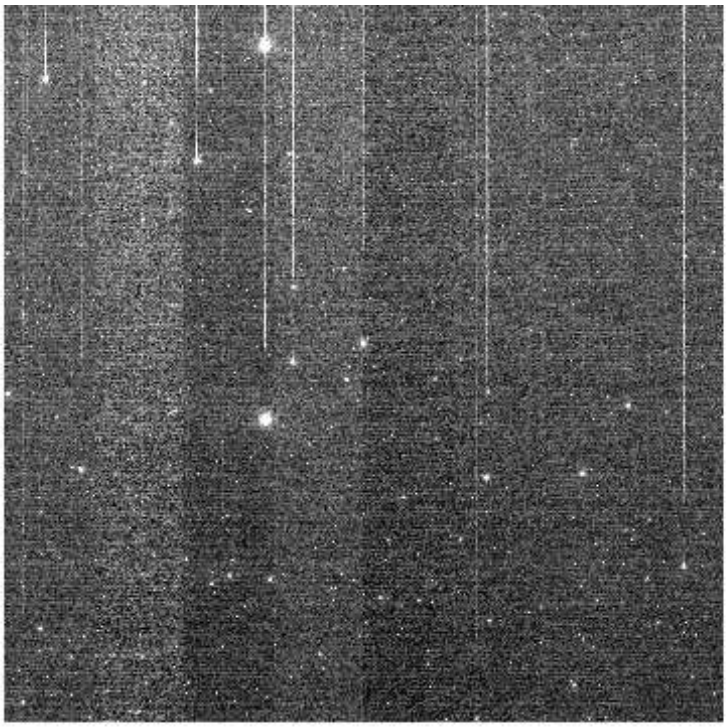
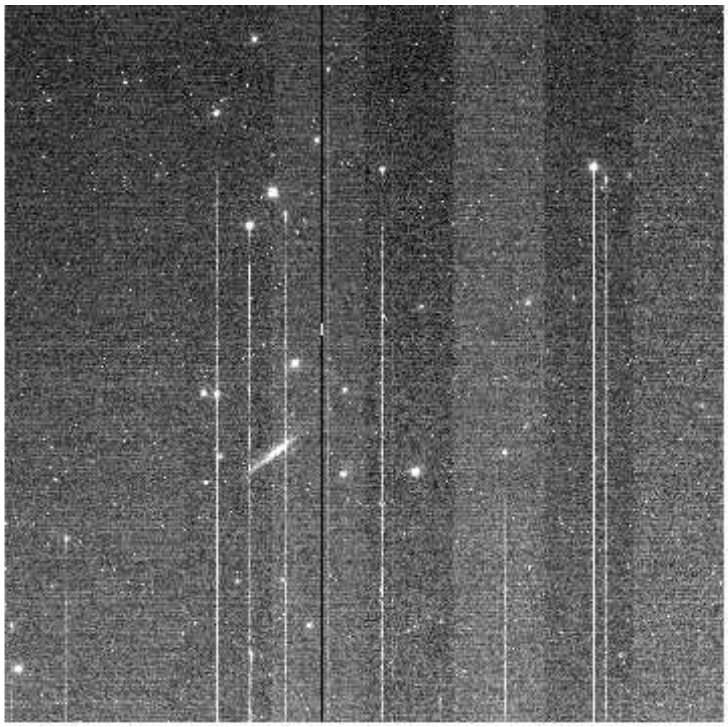
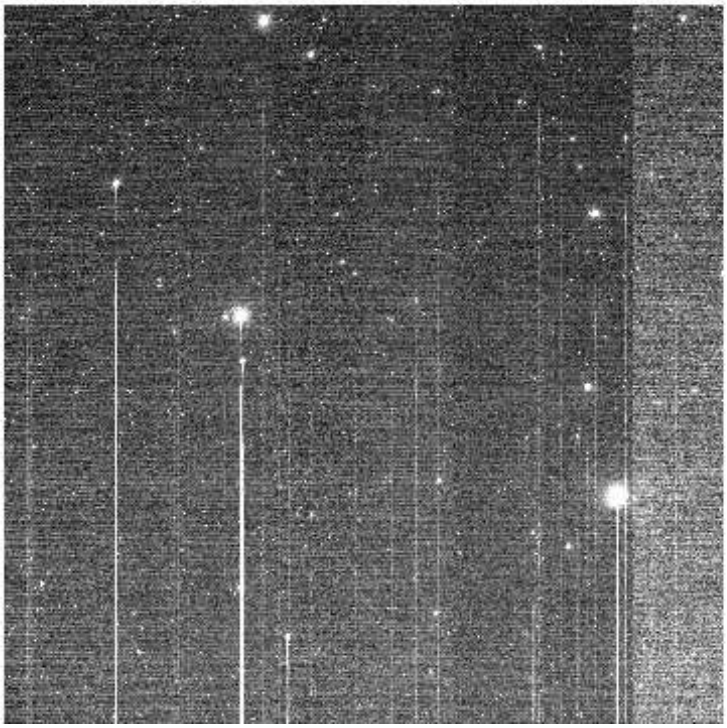
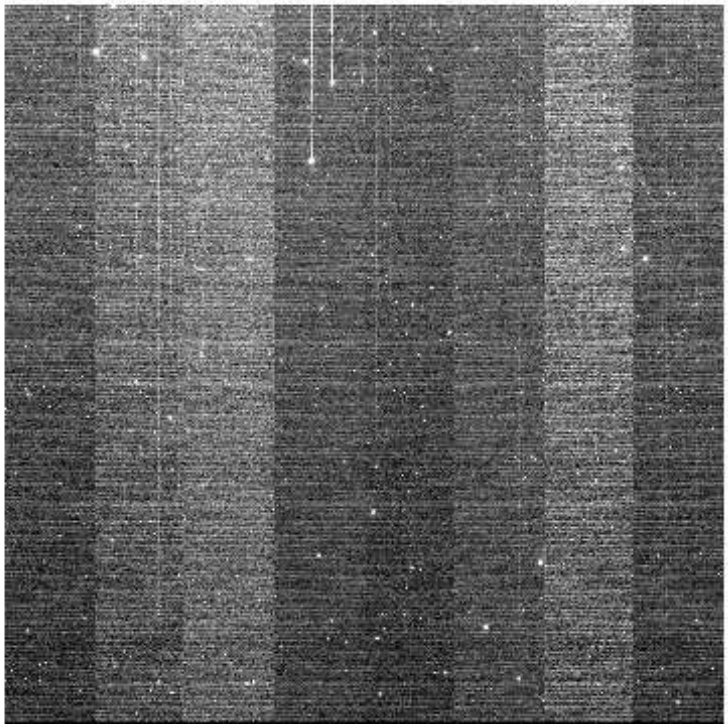

File Name	:	**kmts.20250819.047017.fits** # 226 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1048**			
RA	:	02:36:37.290			
DEC	:	-09:20:15.70			
Exposure Time	:	60			
Airmass	:	1.30			
Sidereal Time	:	00:18:38	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-19T01:03:12	Weather	:	0
CCD Temperature	:	-109.93	Moon Effect	:	0.0



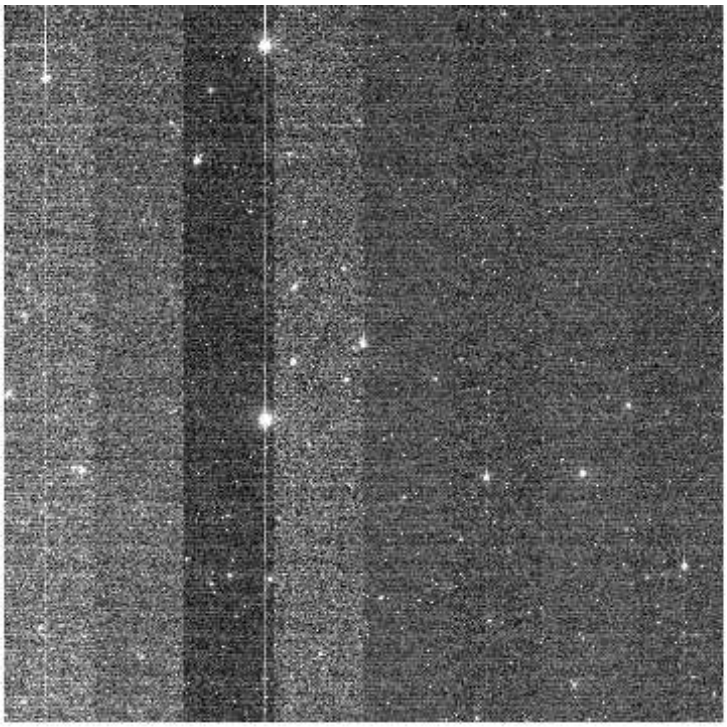
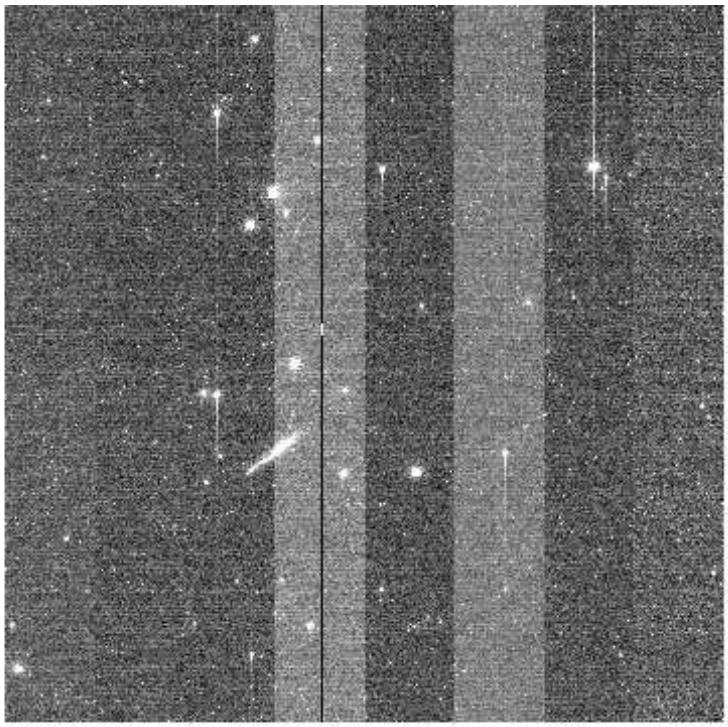
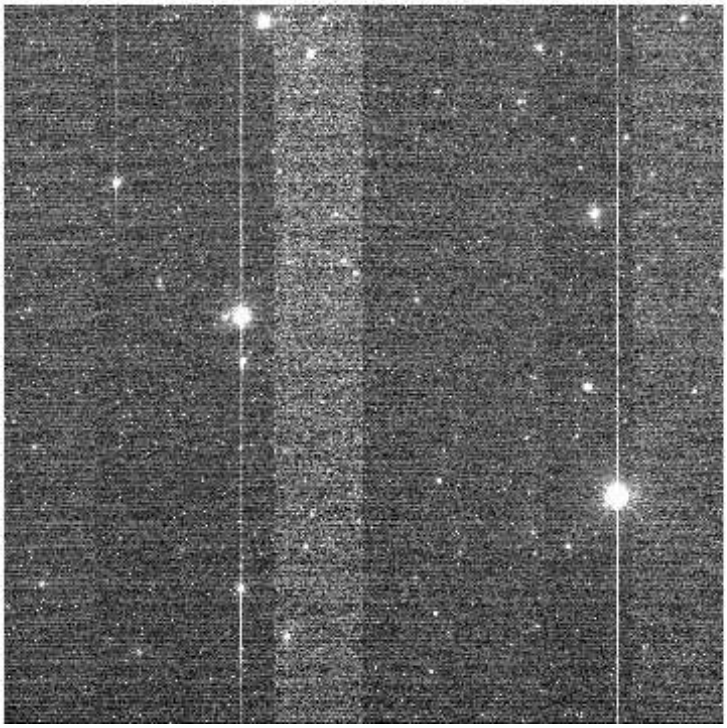
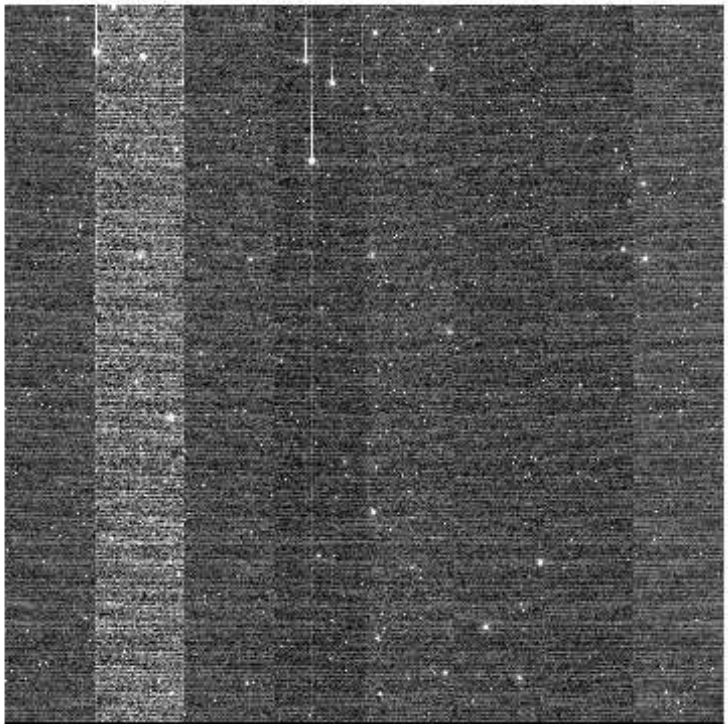
File Name	:	**kmts.20250819.047018.fits** # 227 / 319 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1048**			
RA	:	02:36:37.280			
DEC	:	-09:20:15.60			
Exposure Time	:	60			
Airmass	:	1.30			
Sidereal Time	:	00:20:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T01:05:21	Weather	:	0
CCD Temperature	:	-109.93	Moon Effect	:	0.0

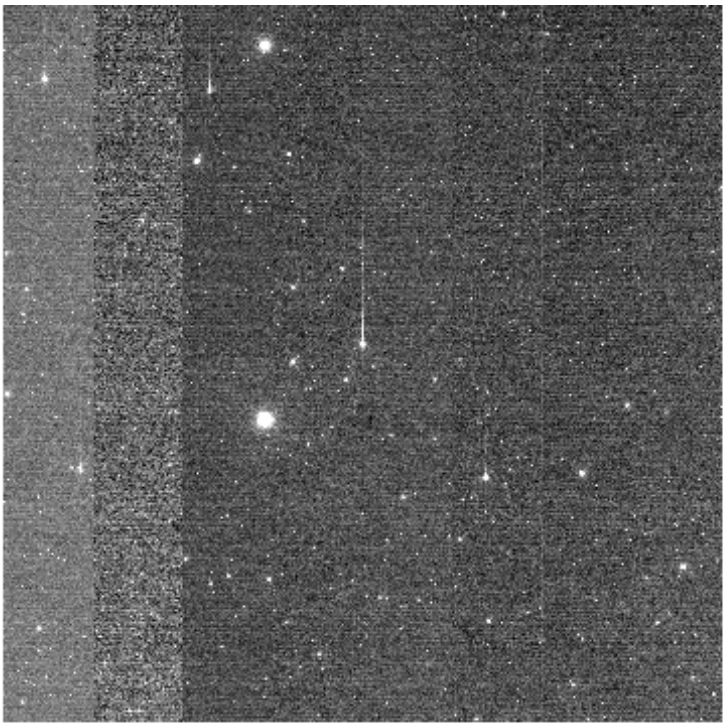
File Name	:	**kmts.20250819.047019.fits** # 228 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.000			
DEC	:	-55:00:00.00			
Exposure Time	:	60			
Airmass	:	1.25			
Sidereal Time	:	00:28:17	Image Issue	:	E
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-19T01:12:37	Weather	:	0
CCD Temperature	:	-109.98	Moon Effect	:	0.0

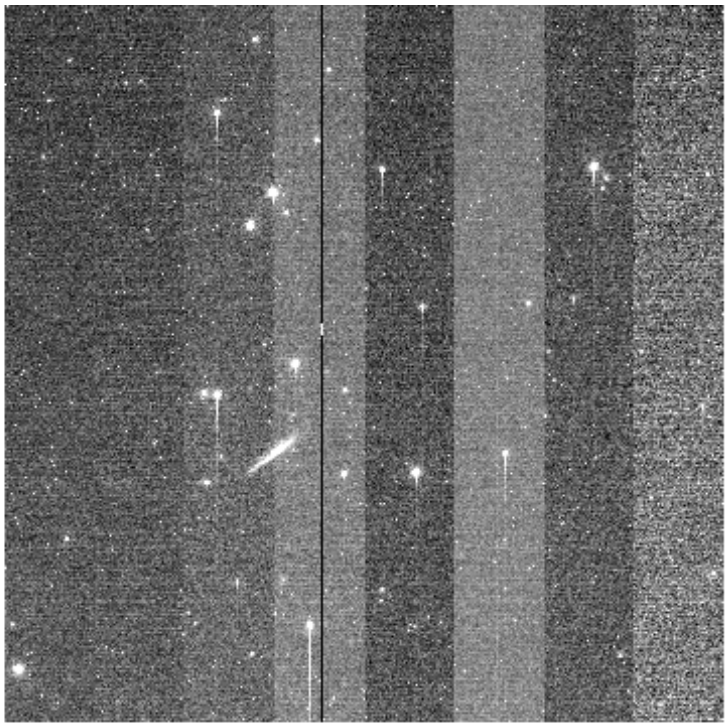





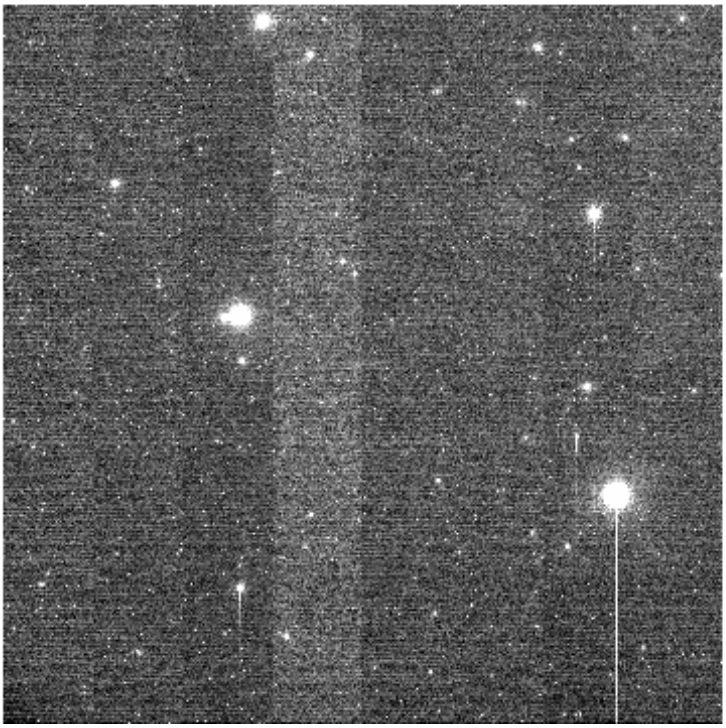

File Name	:	**kmts.20250819.047020.fits** # 229 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.000			
DEC	:	-54:59:59.90			
Exposure Time	:	60			
Airmass	:	1.25			
Sidereal Time	:	00:30:14	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-19T01:14:46	Weather	:	0
CCD Temperature	:	-110.01	Moon Effect	:	0.0

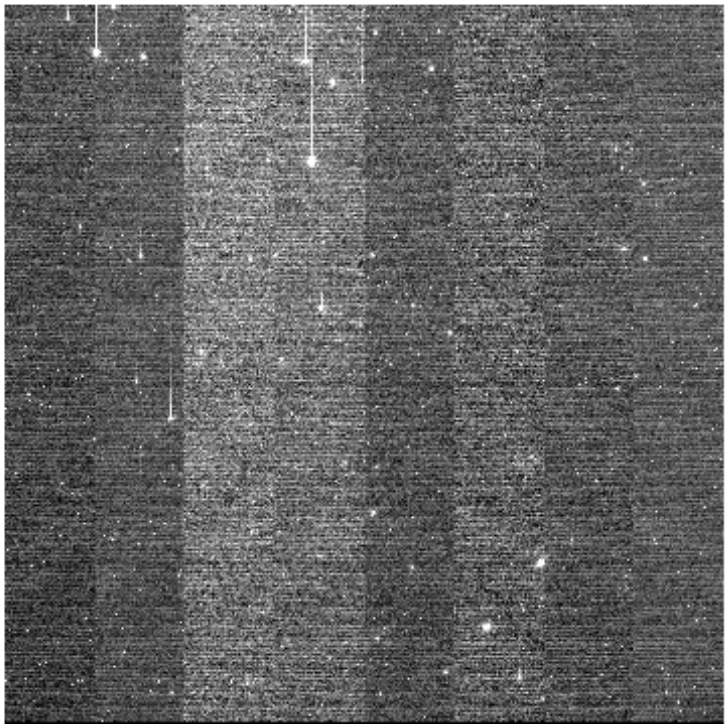






File Name	:	**kmts.20250819.047021.fits** # 230 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.000			
DEC	:	-54:59:59.90			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	00:32:23	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-19T01:16:42	Weather	:	0
CCD Temperature	:	-109.77	Moon Effect	:	0.0



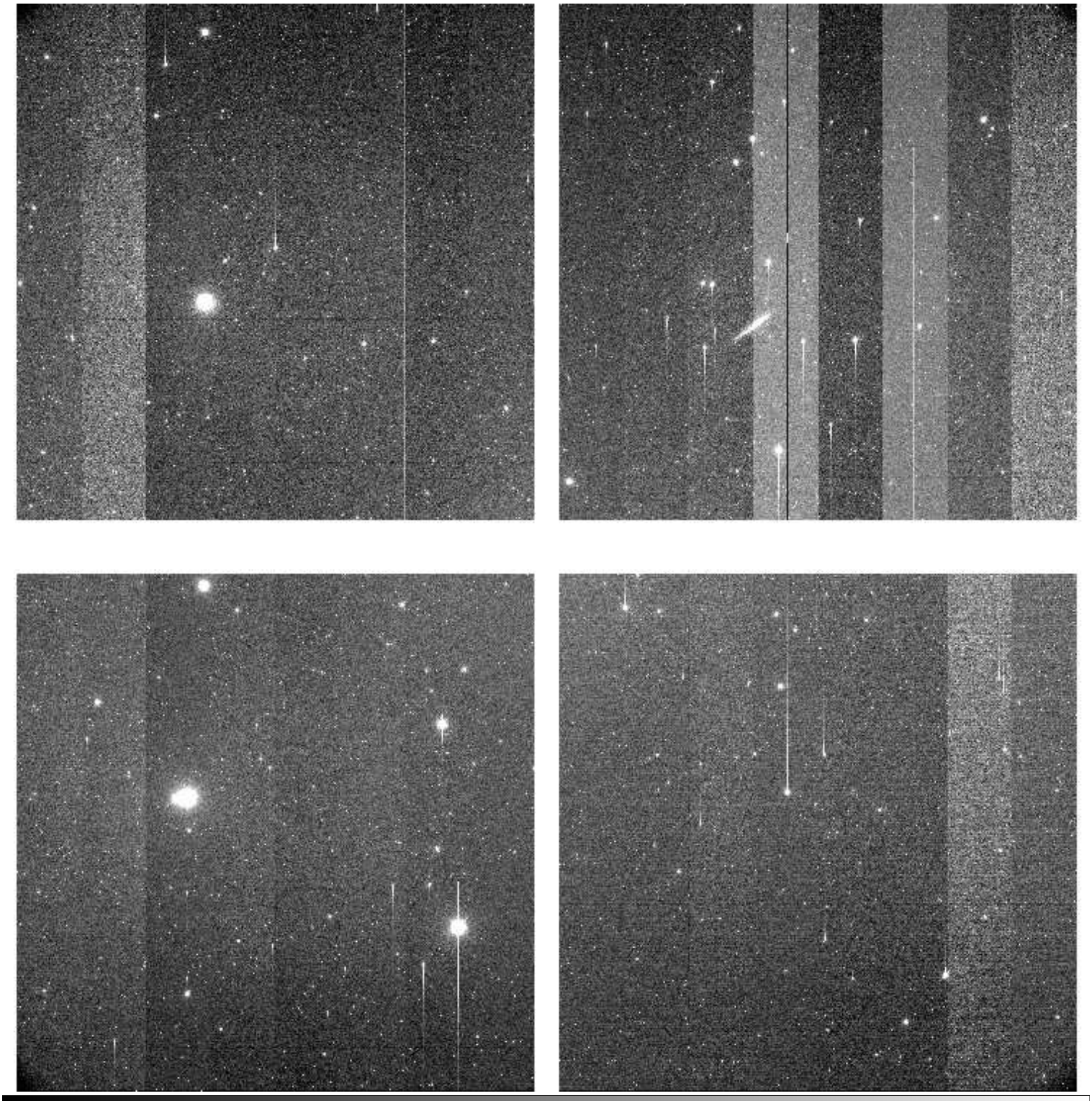




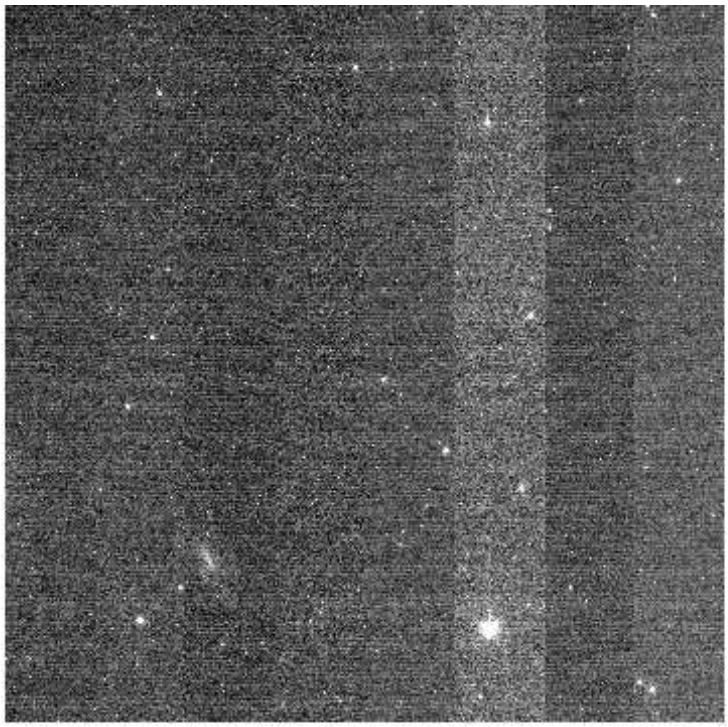
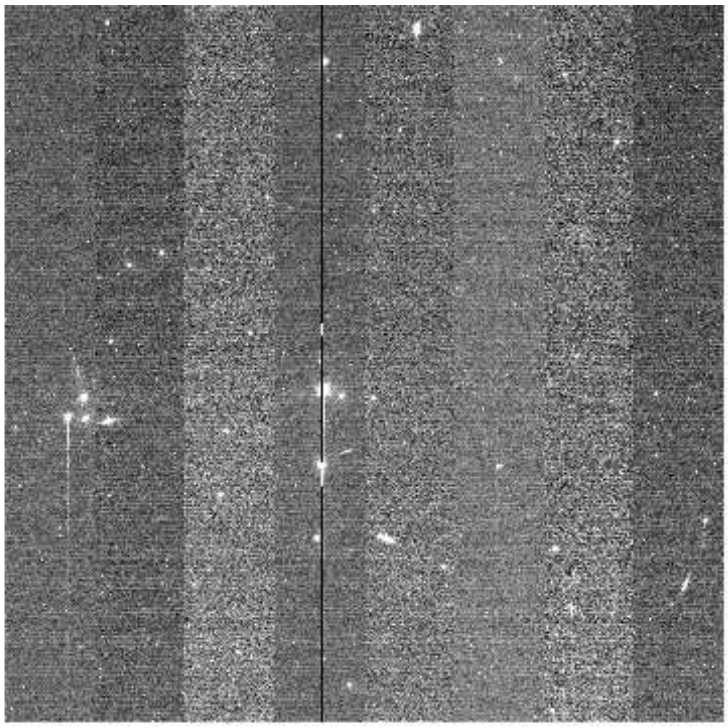
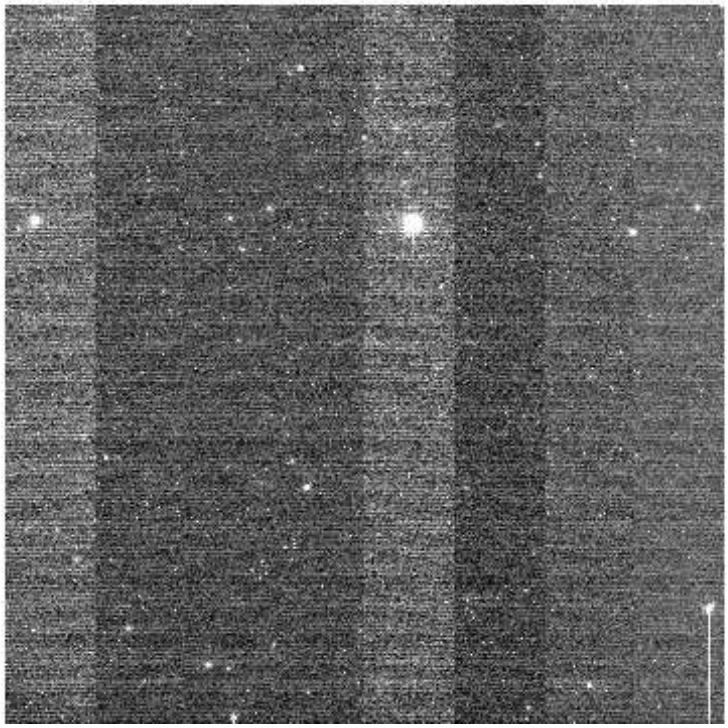
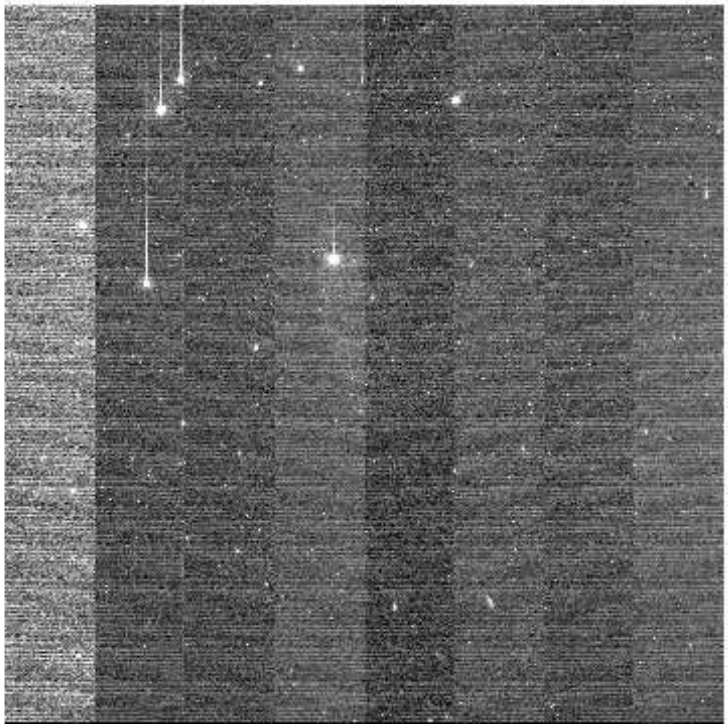




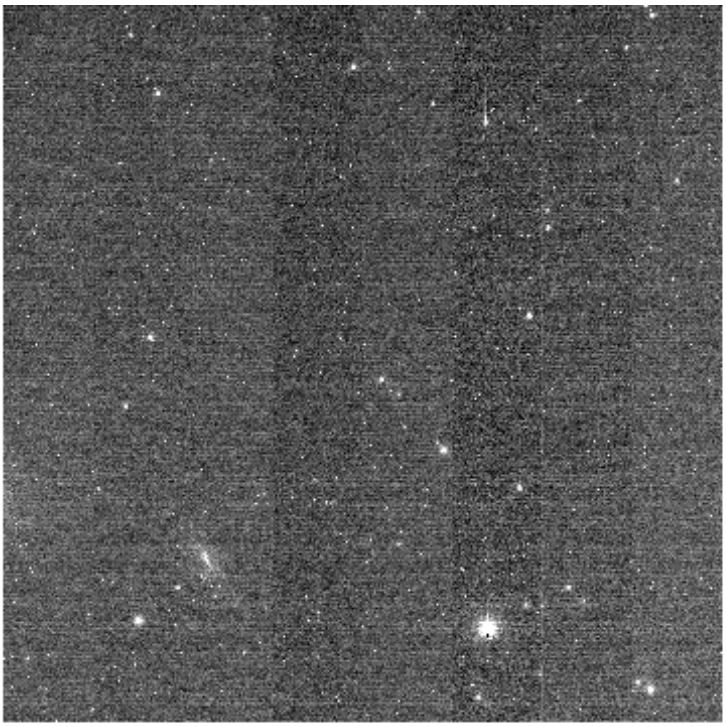
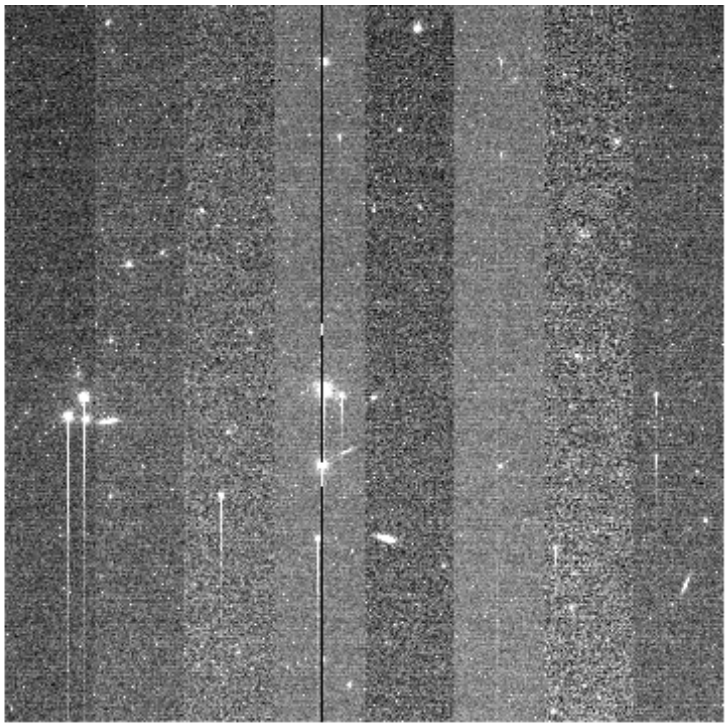
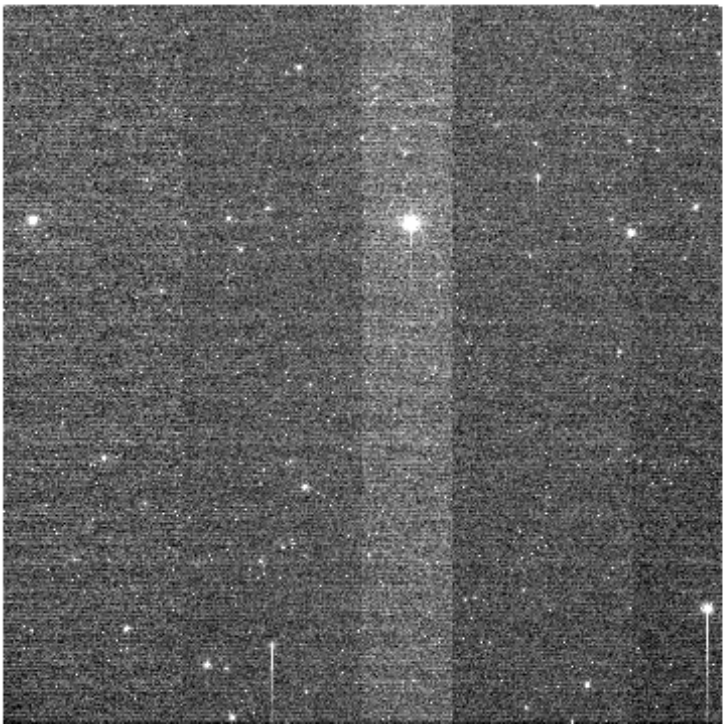
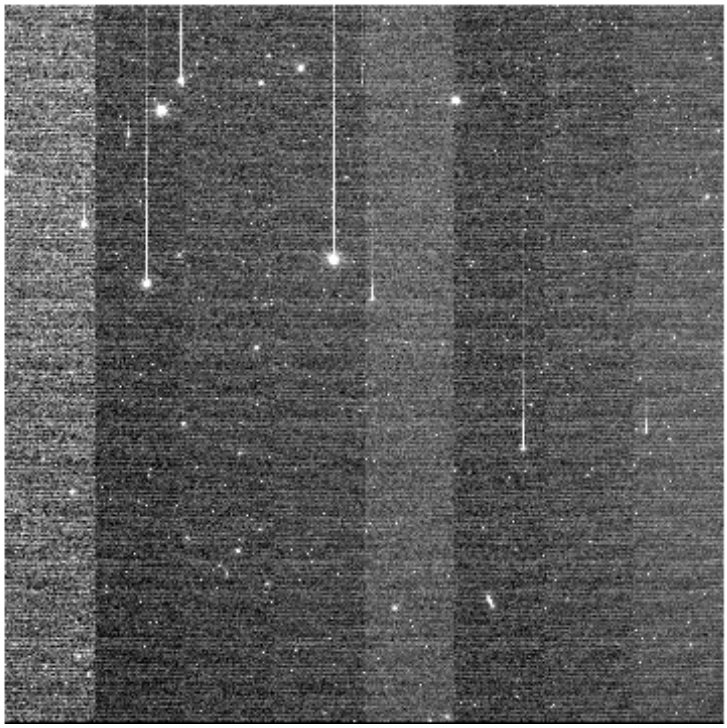
File Name	:	**kmts.20250819.047022.fits** # 231 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.000			
DEC	:	-54:59:59.90			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	00:34:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T01:18:40	Weather	:	0
CCD Temperature	:	-109.99	Moon Effect	:	0.0



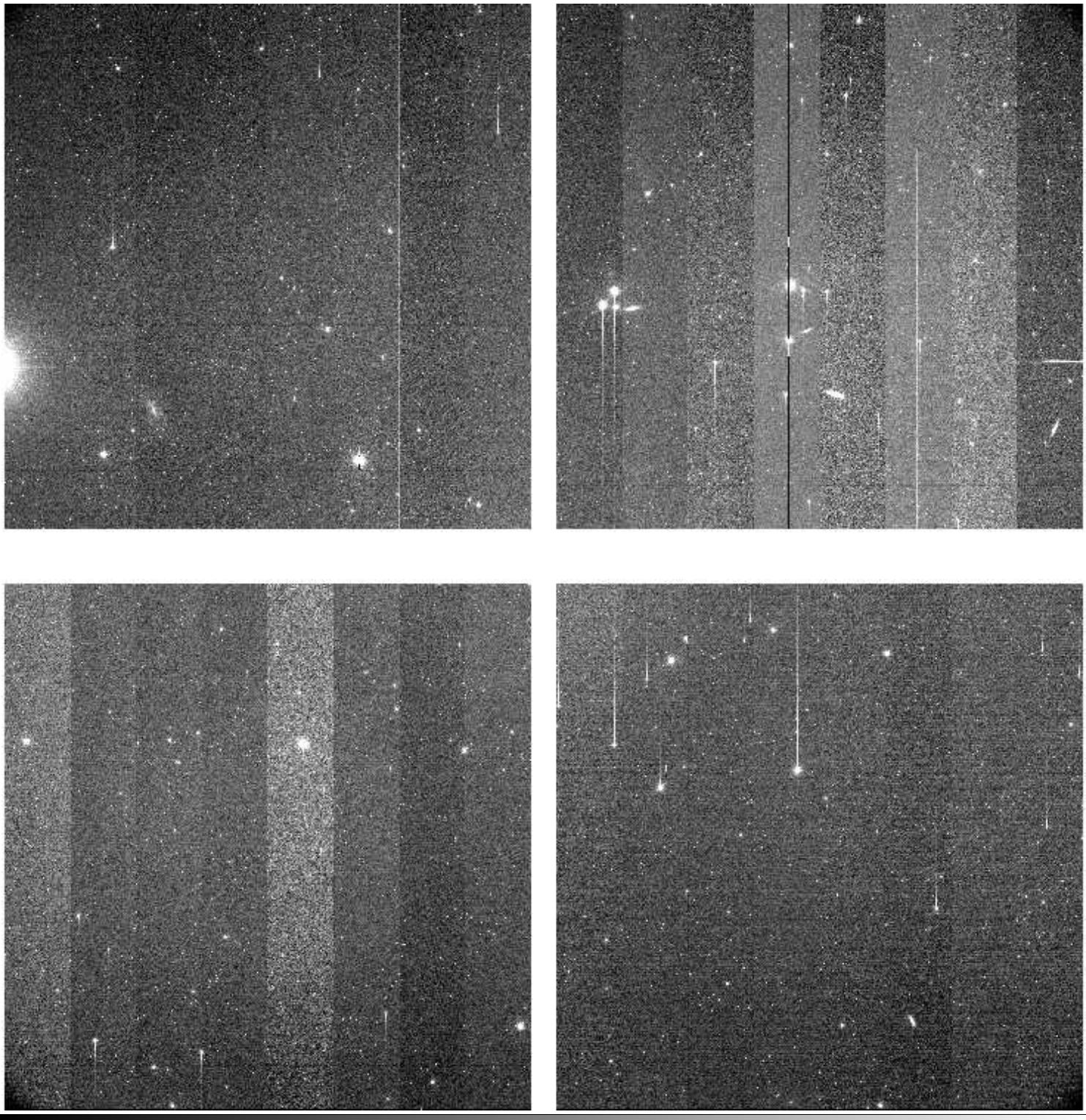
File Name	:	**kmts.20250819.047023.fits** # 232 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.010			
DEC	:	-46:20:00.00			
Exposure Time	:	60			
Airmass	:	1.15			
Sidereal Time	:	00:36:18	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-19T01:20:49	Weather	:	0
CCD Temperature	:	-110.08	Moon Effect	:	0.0

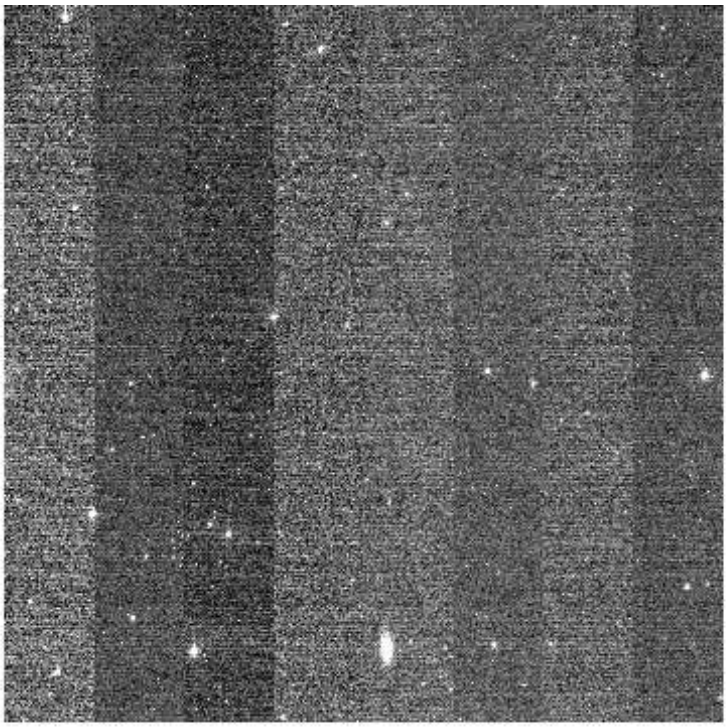
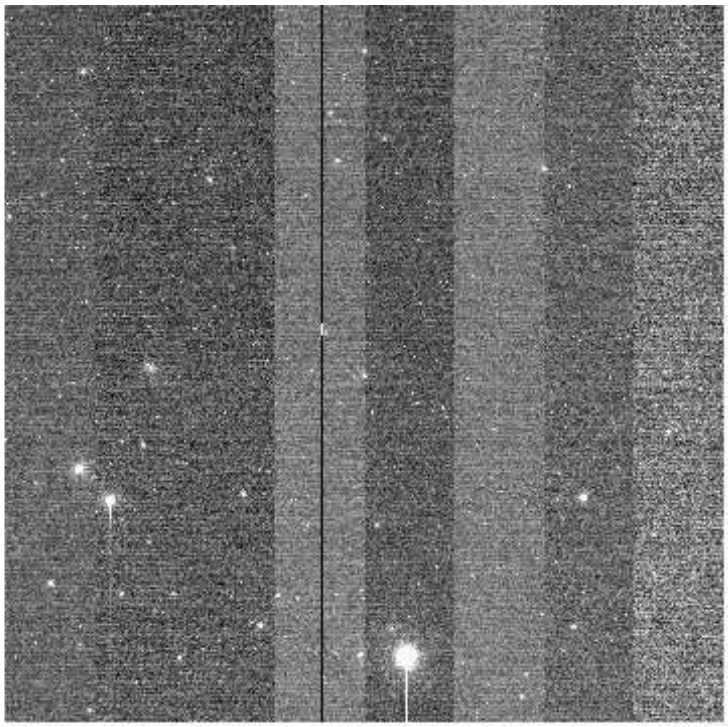
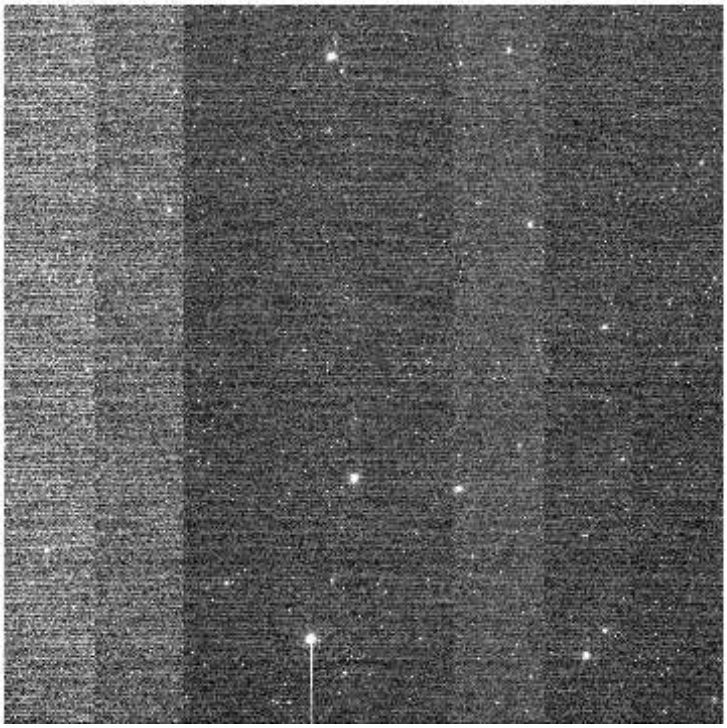
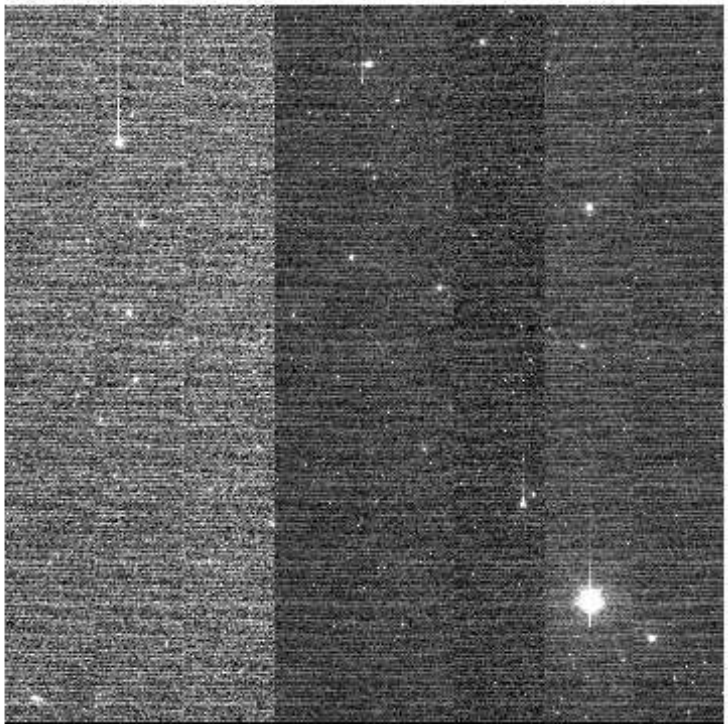

File Name	:	**kmts.20250819.047024.fits** # 233 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.000			
DEC	:	-46:20:00.00			
Exposure Time	:	60			
Airmass	:	1.15			
Sidereal Time	:	00:38:28	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-19T01:22:59	Weather	:	0
CCD Temperature	:	-110.1	Moon Effect	:	0.0

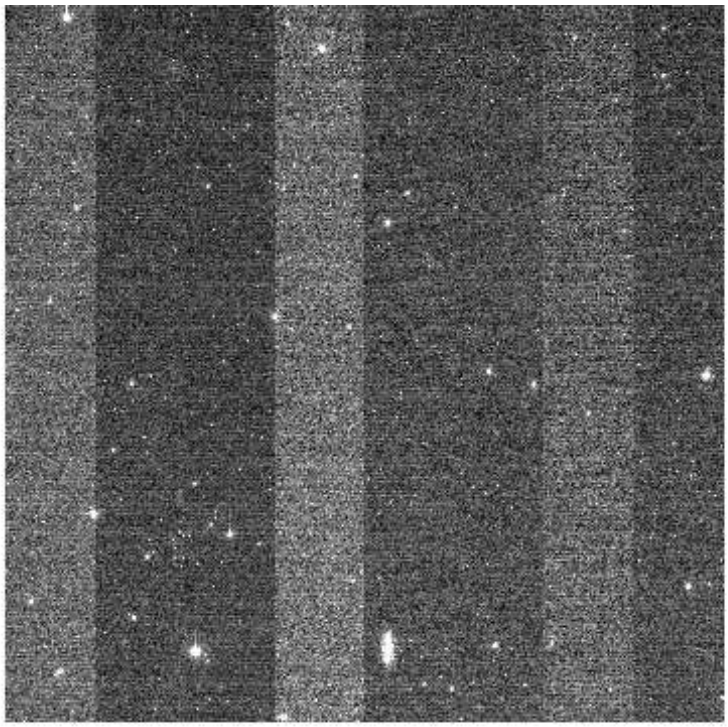
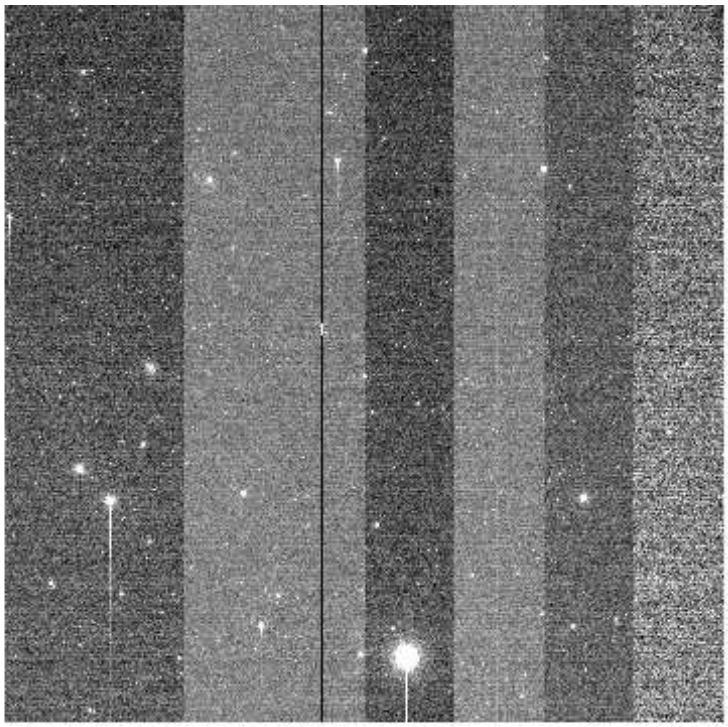
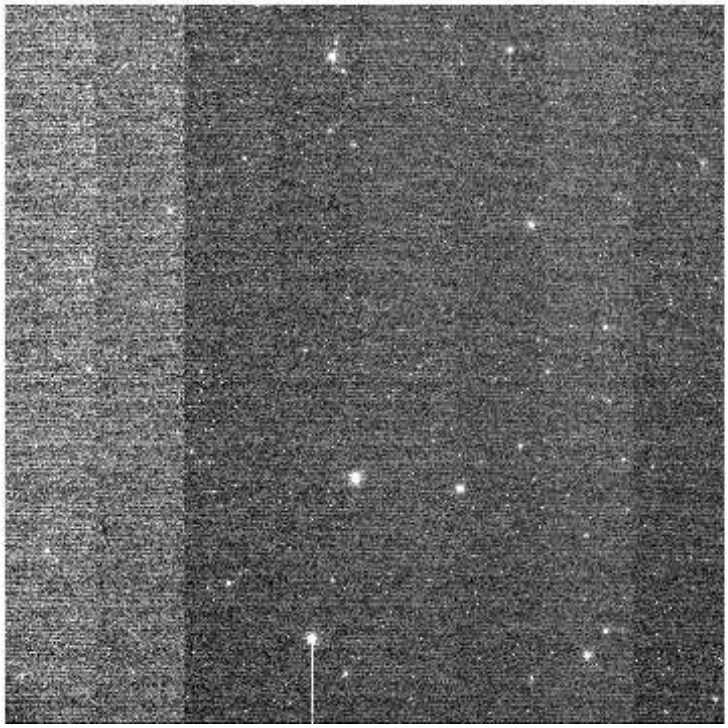
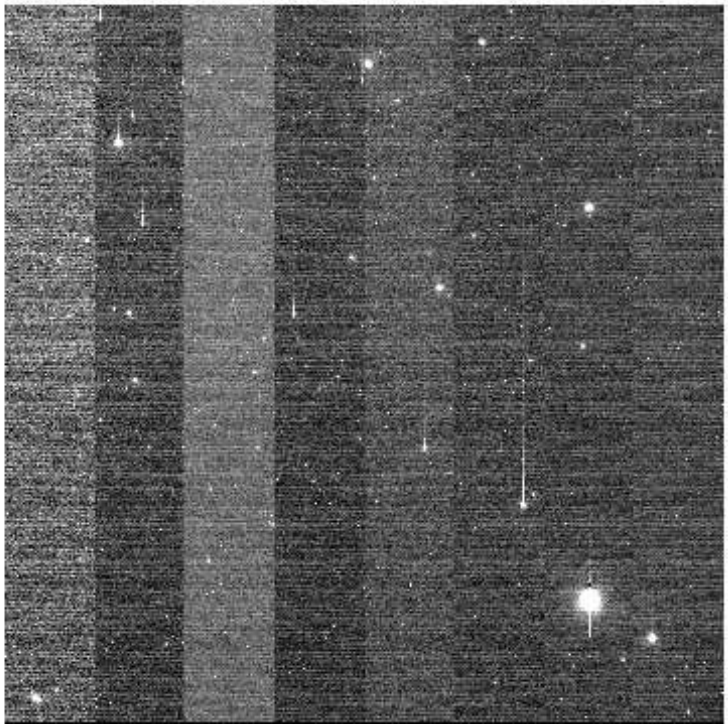

File Name	:	**kmts.20250819.047025.fits** # 234 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.010			
DEC	:	-46:20:00.00			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	00:40:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T01:25:09	Weather	:	0
CCD Temperature	:	-110.09	Moon Effect	:	0.0



File Name	:	**kmts.20250819.047026.fits** # 235 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.020			
DEC	:	-26:12:59.90			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	00:42:49	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-19T01:27:19	Weather	:	0
CCD Temperature	:	-110.11	Moon Effect	:	0.0

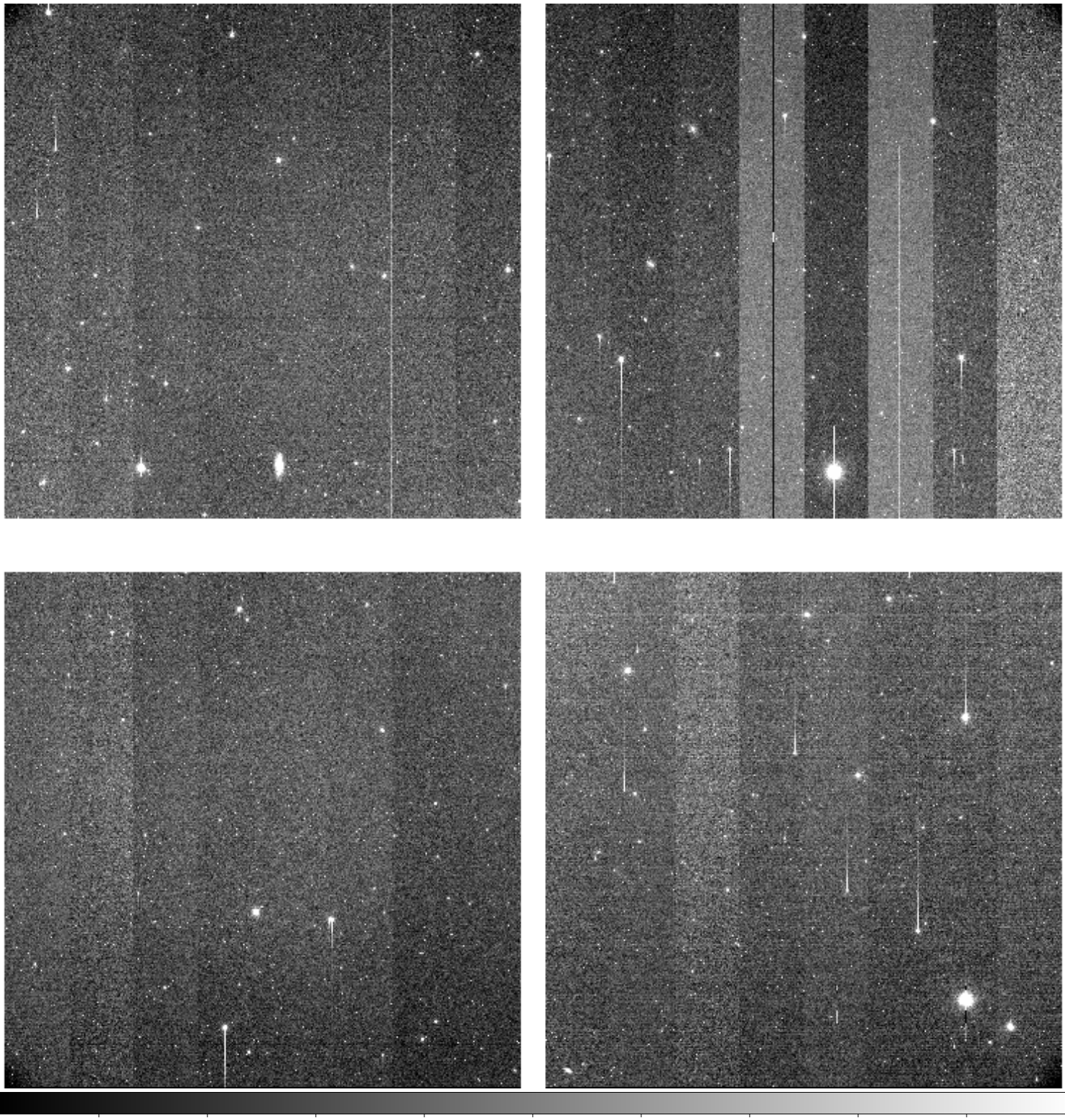






File Name	:	**kmts.20250819.047027.fits** # 236 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.020			
DEC	:	-26:13:00.00			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	00:44:59	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-19T01:29:28	Weather	:	0
CCD Temperature	:	-110.12	Moon Effect	:	0.0

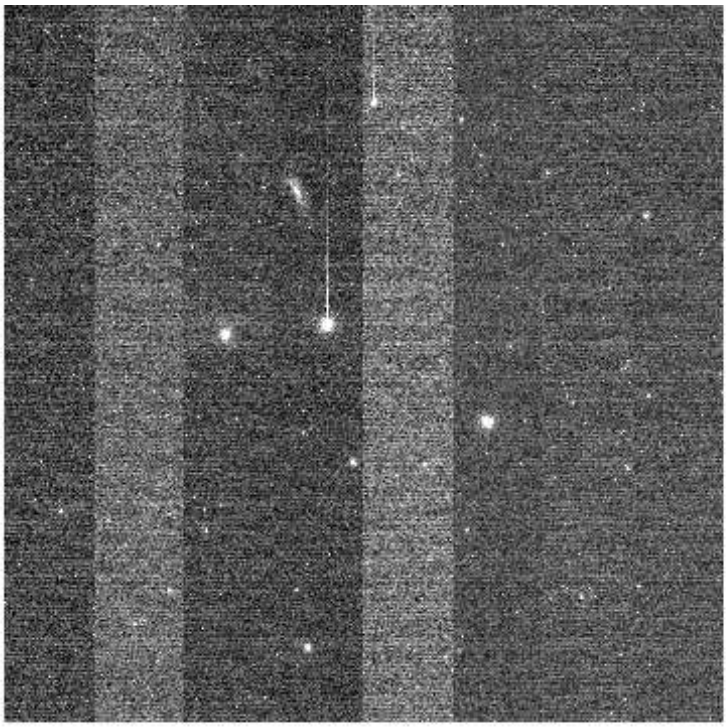
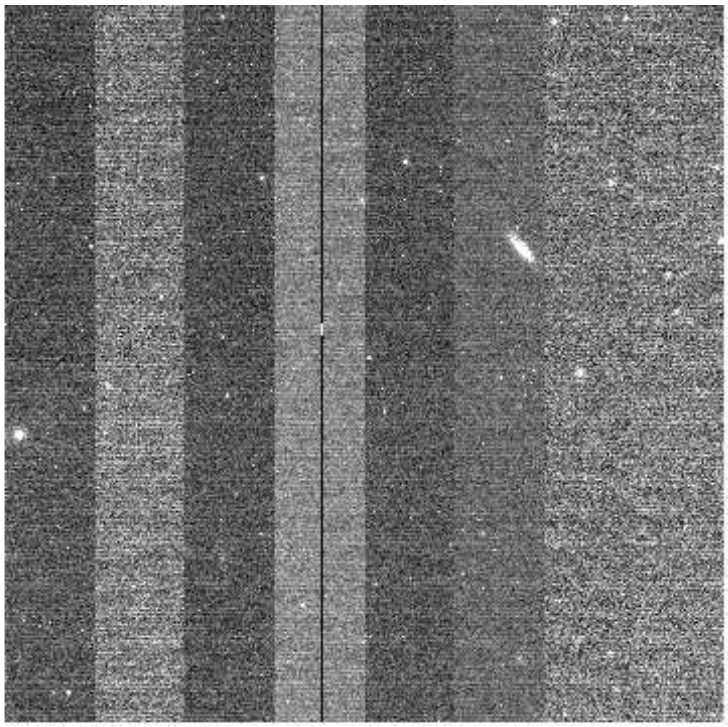
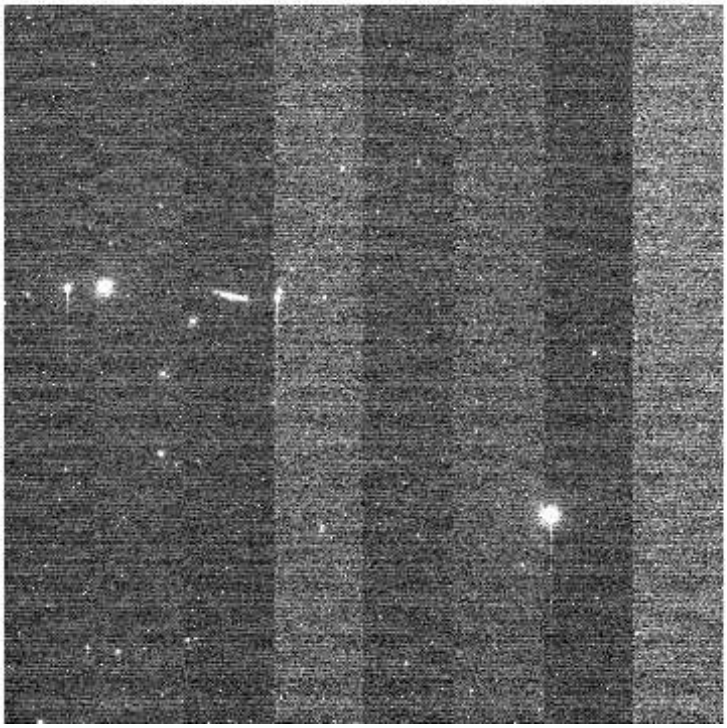
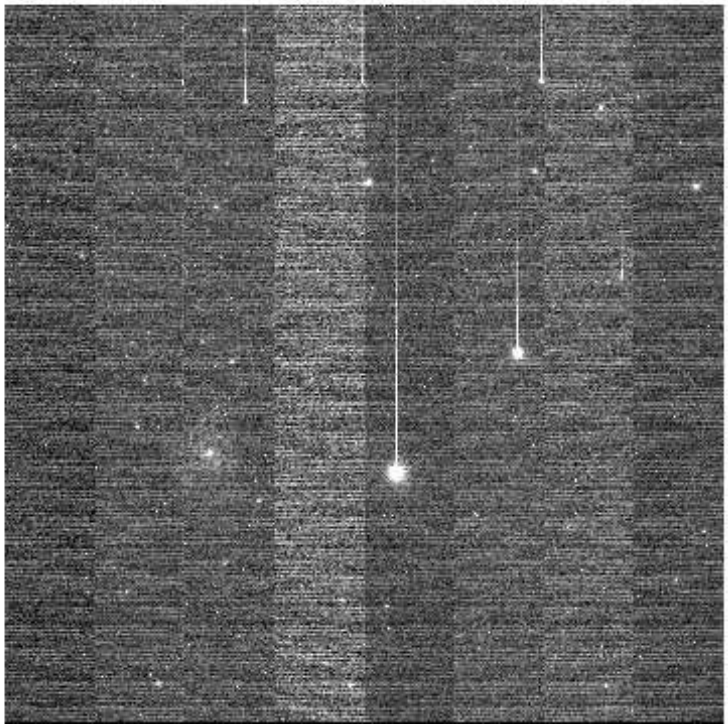







File Name	:	**kmts.20250819.047028.fits** # 237 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.010			
DEC	:	-26:13:00.00			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	00:47:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T01:31:39	Weather	:	0
CCD Temperature	:	-110.14	Moon Effect	:	0.0

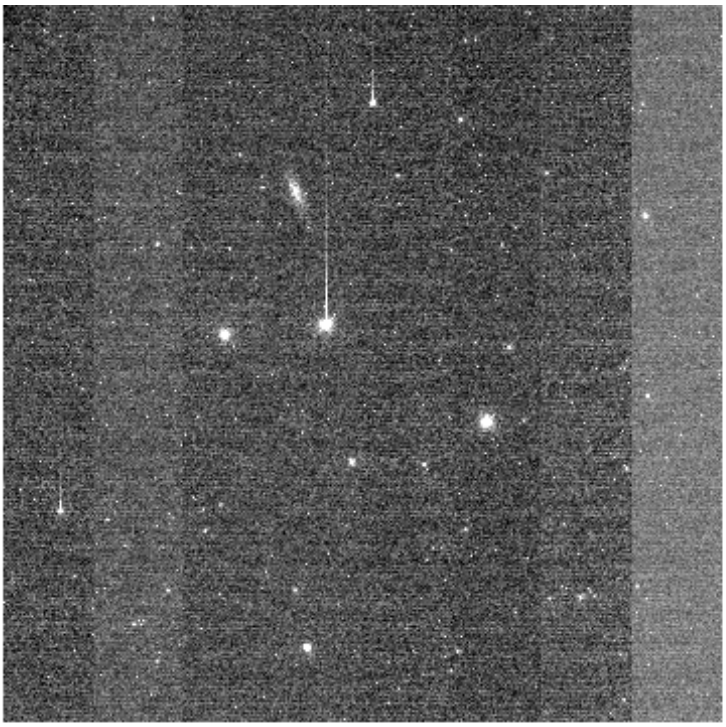


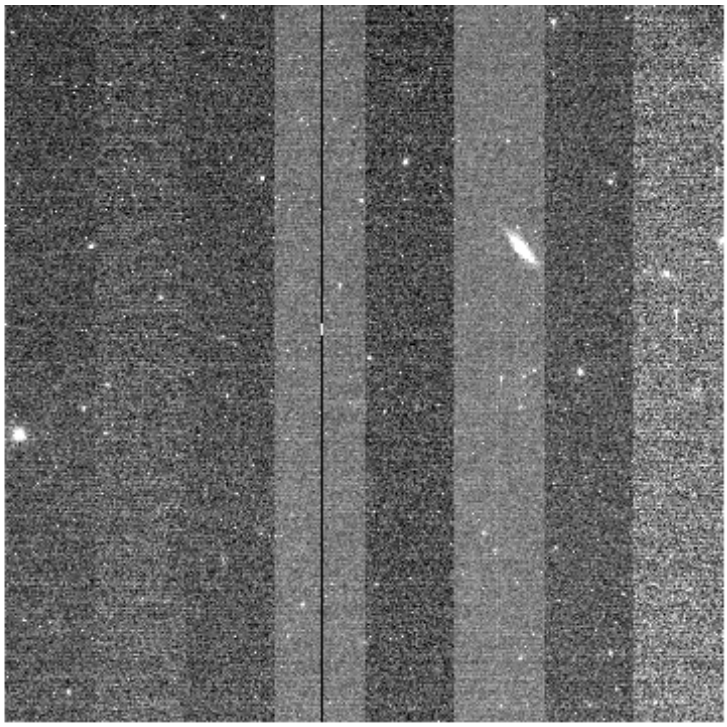
File Name	:	**kmts.20250819.047029.fits** # 238 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.010			
DEC	:	-40:23:00.20			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	00:49:19	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-19T01:33:48	Weather	:	0
CCD Temperature	:	-110.22	Moon Effect	:	0.0

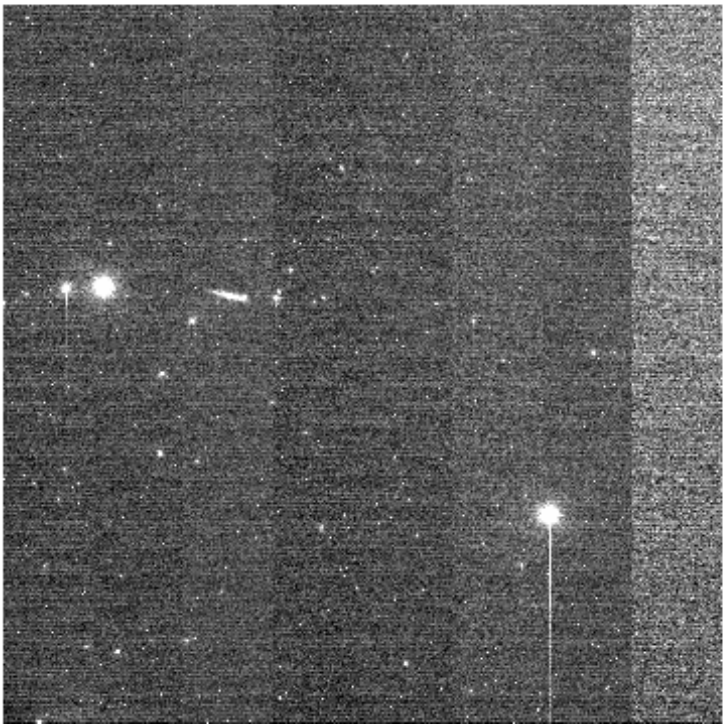





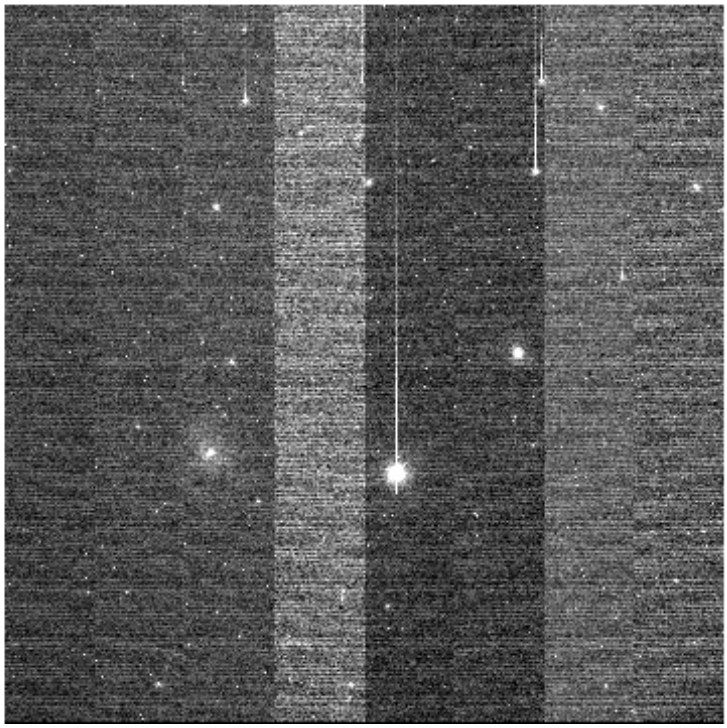


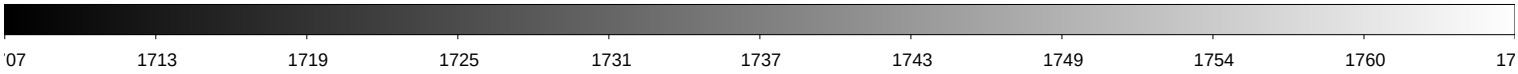
File Name	:	**kmts.20250819.047030.fits** # 239 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.010			
DEC	:	-40:23:00.20			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	00:51:29	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-19T01:35:58	Weather	:	0
CCD Temperature	:	-110.2	Moon Effect	:	0.0



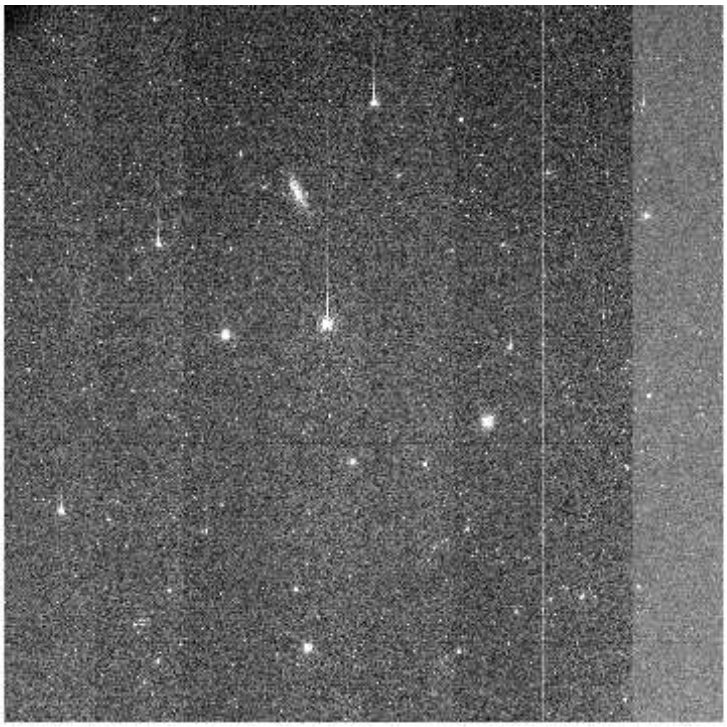


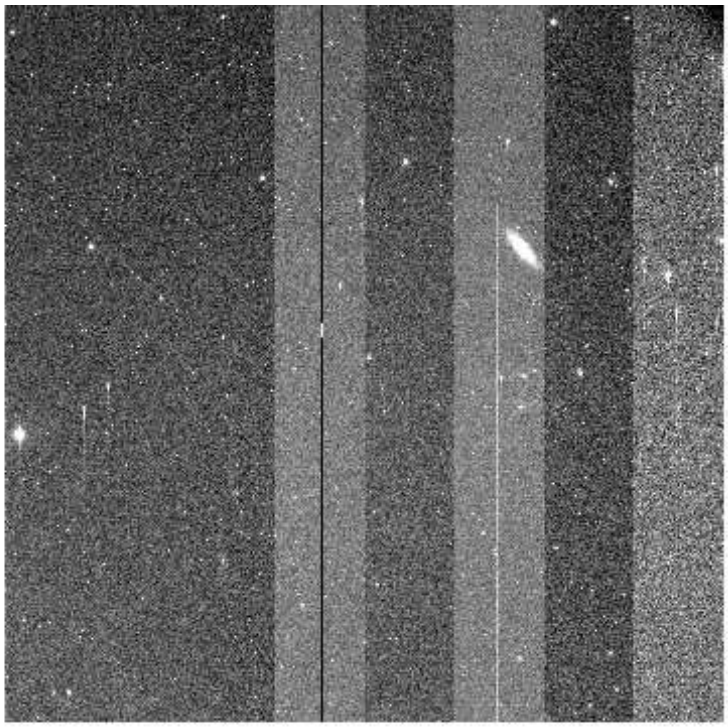


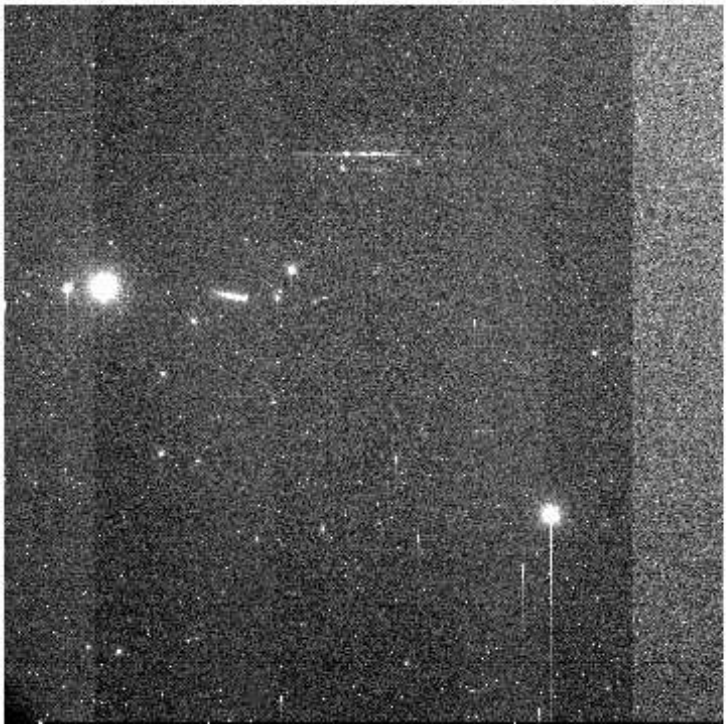


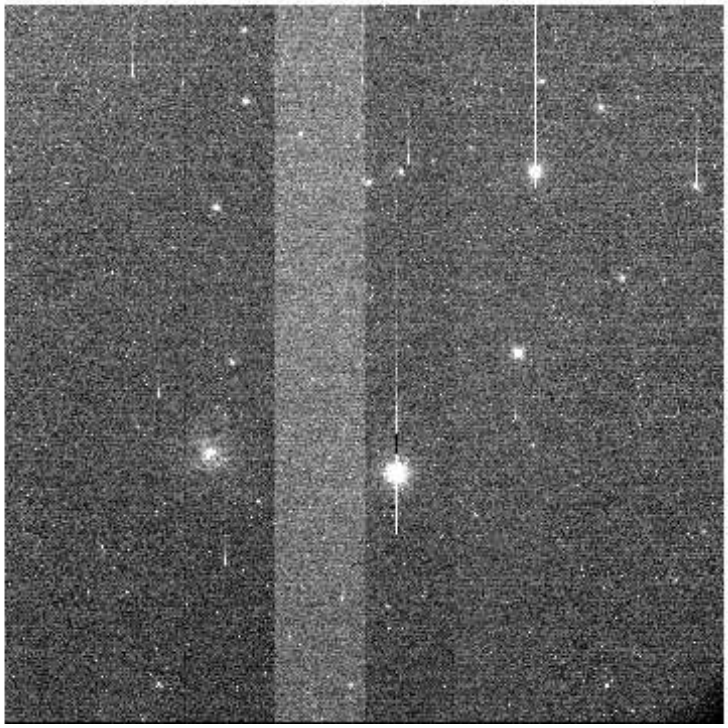


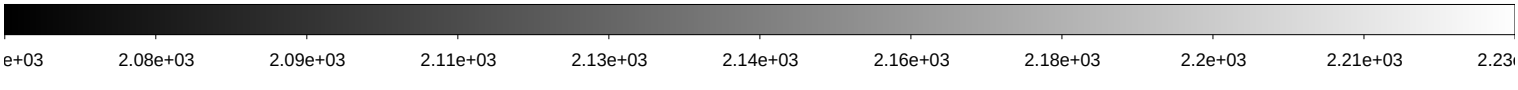
File Name	:	**kmts.20250819.047031.fits** # 240 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.010			
DEC	:	-40:23:00.10			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	00:53:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T01:38:08	Weather	:	0
CCD Temperature	:	-110.22	Moon Effect	:	0.0



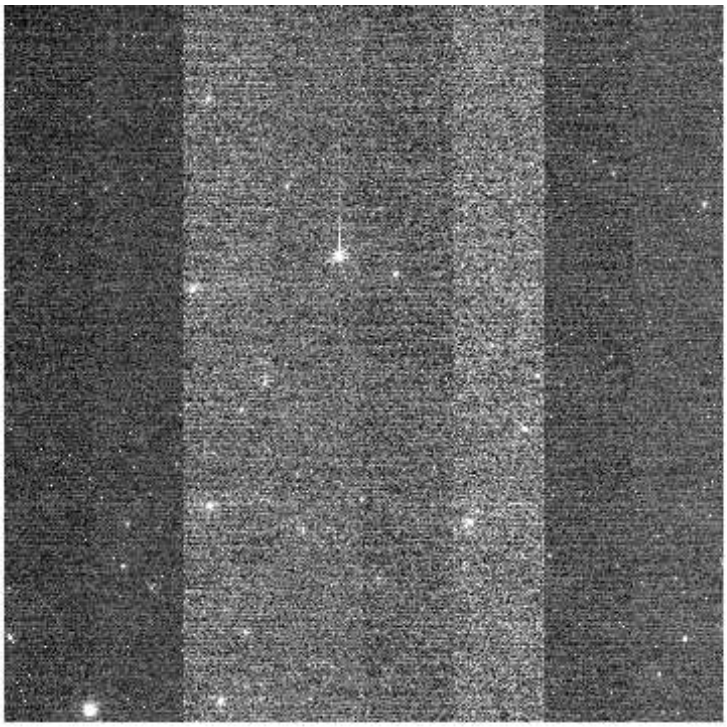
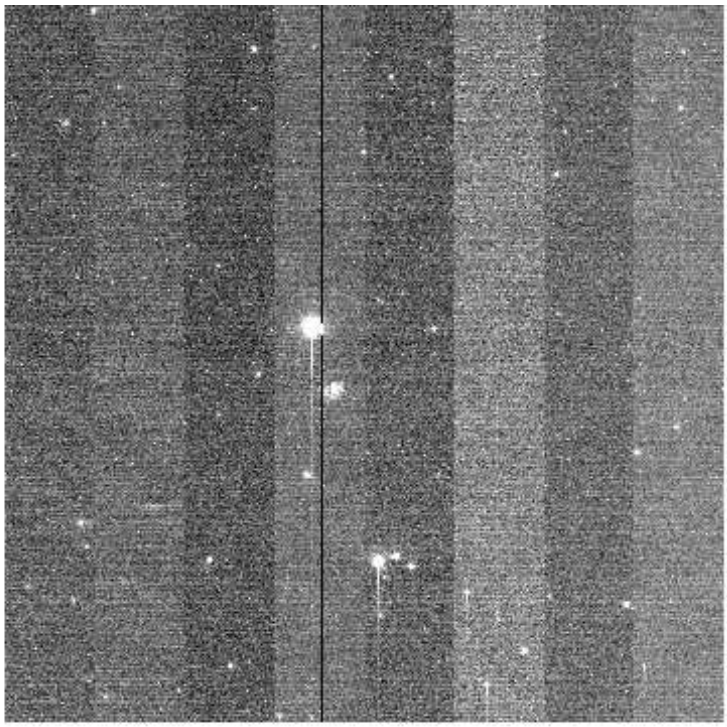
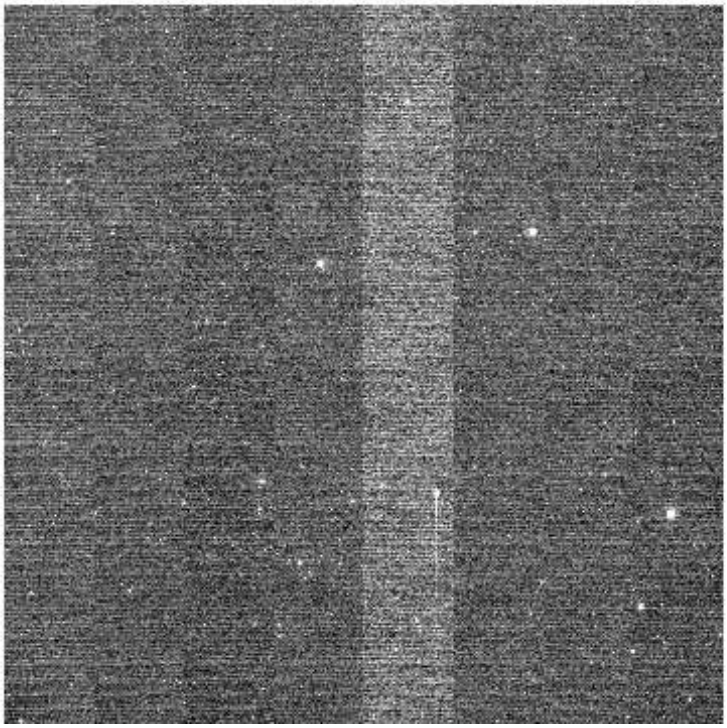
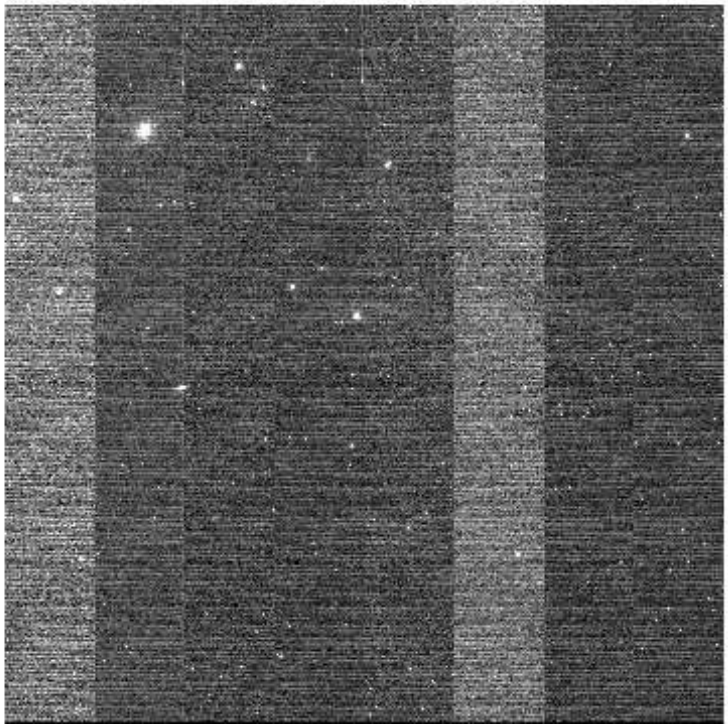




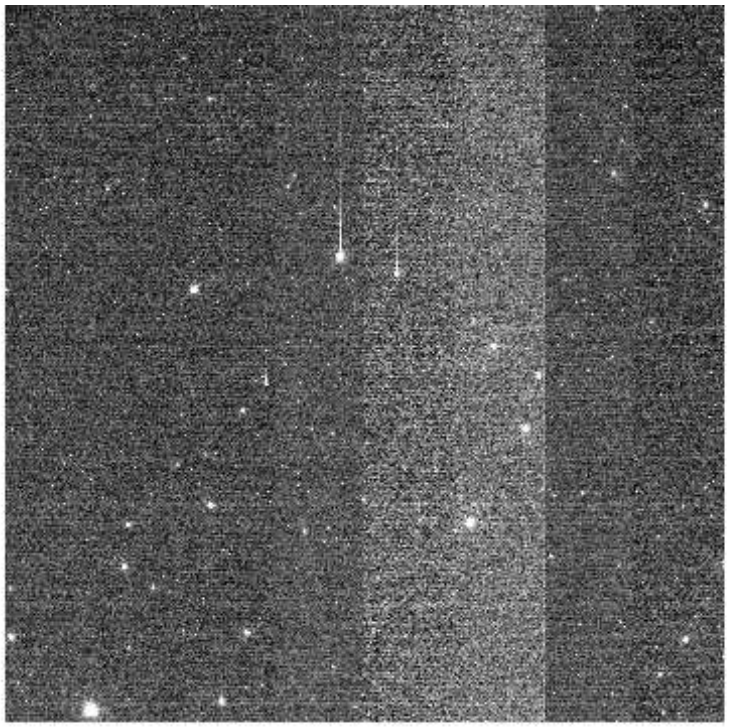


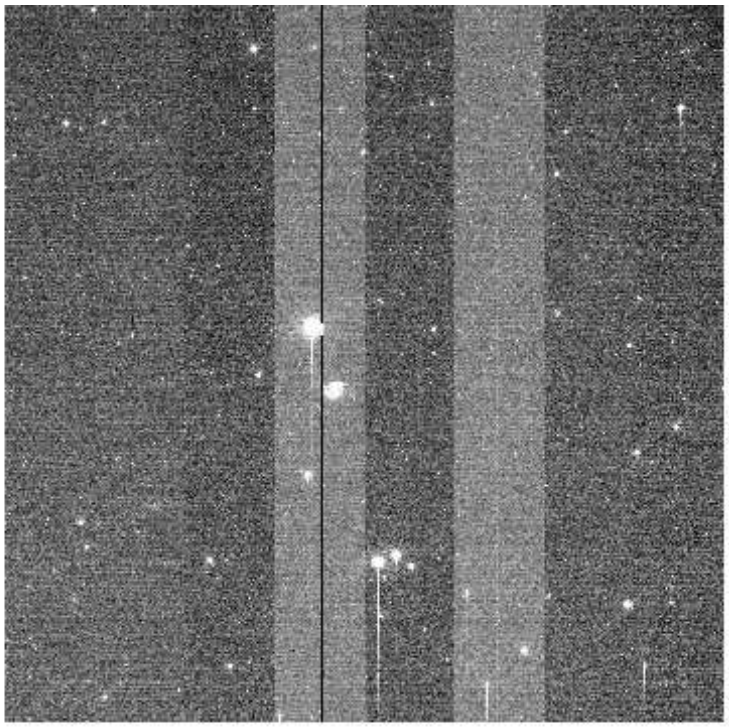


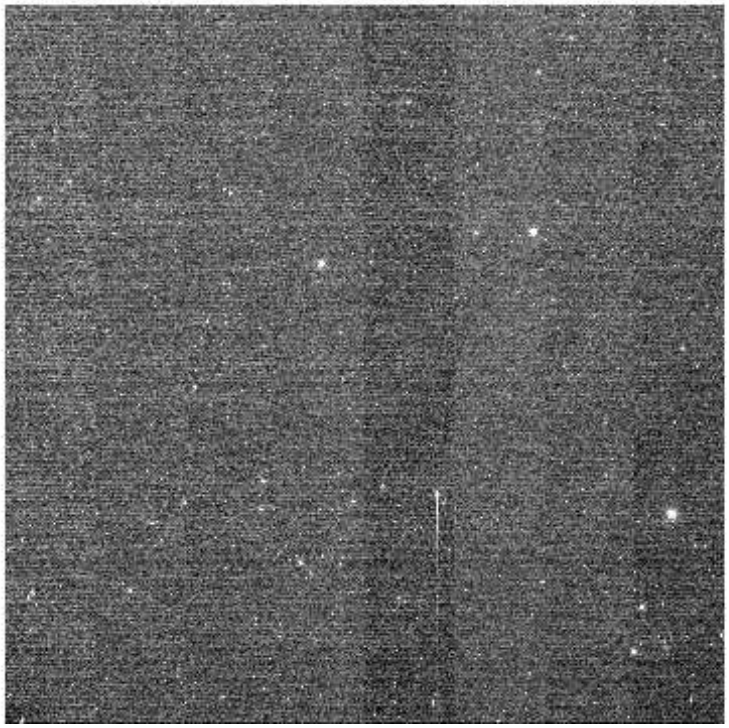
File Name	:	**kmts.20250819.047032.fits** # 241 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.010			
DEC	:	-43:10:00.10			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	00:55:54	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-19T01:40:08	Weather	:	0
CCD Temperature	:	-110.24	Moon Effect	:	0.0

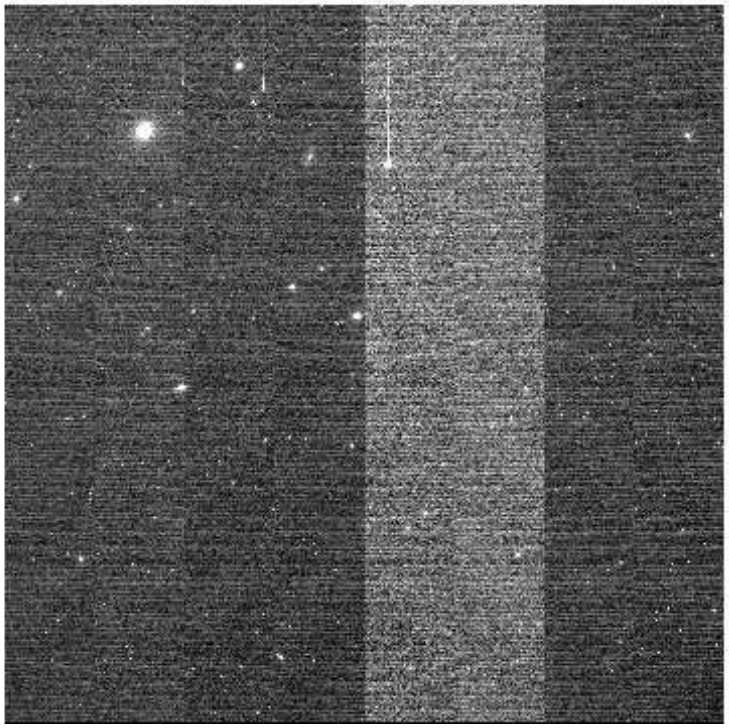






File Name	:	**kmts.20250819.047033.fits** # 242 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.010			
DEC	:	-43:10:00.00			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	00:57:51	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-19T01:42:18	Weather	:	0
CCD Temperature	:	-110.25	Moon Effect	:	0.0



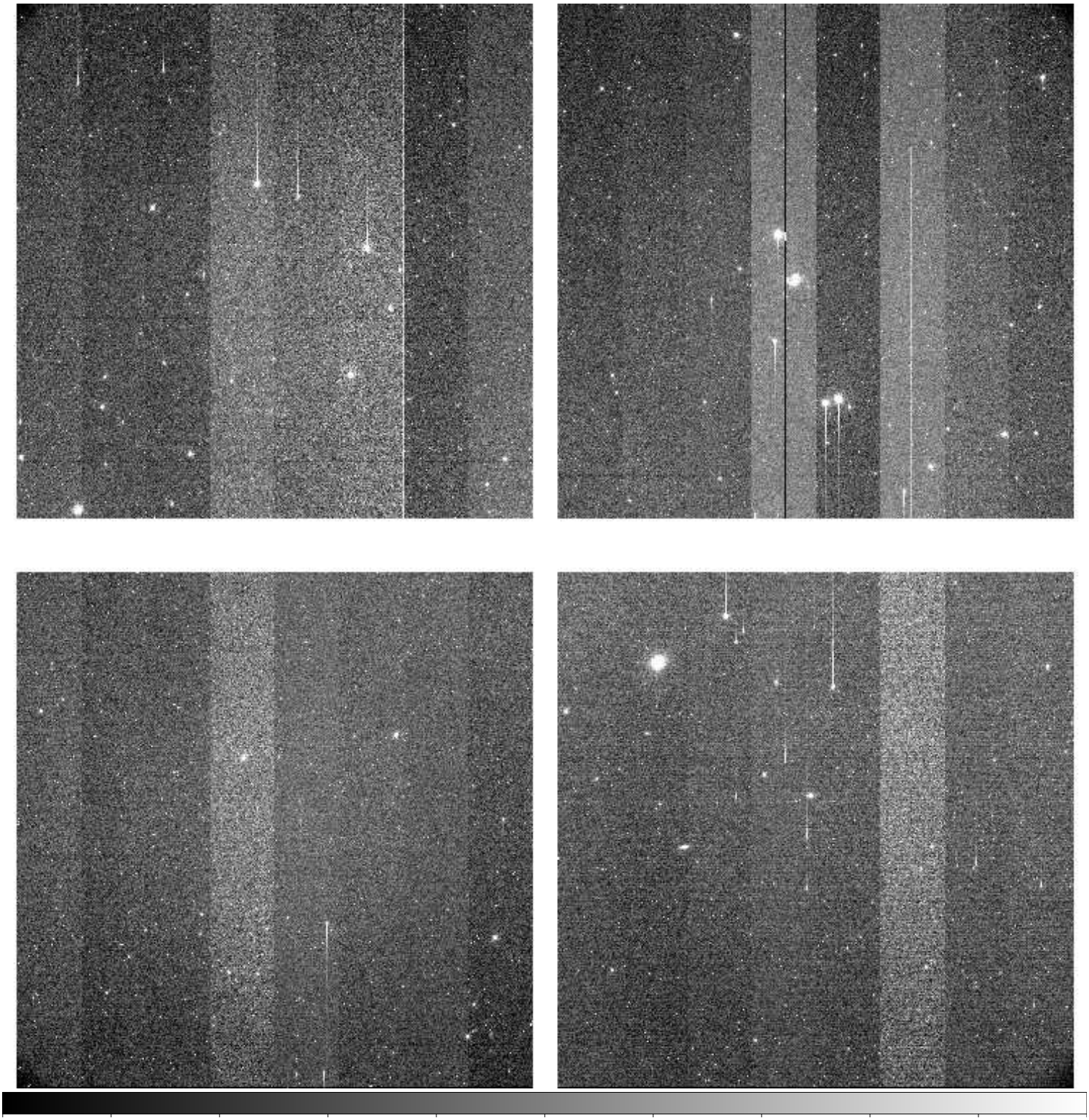




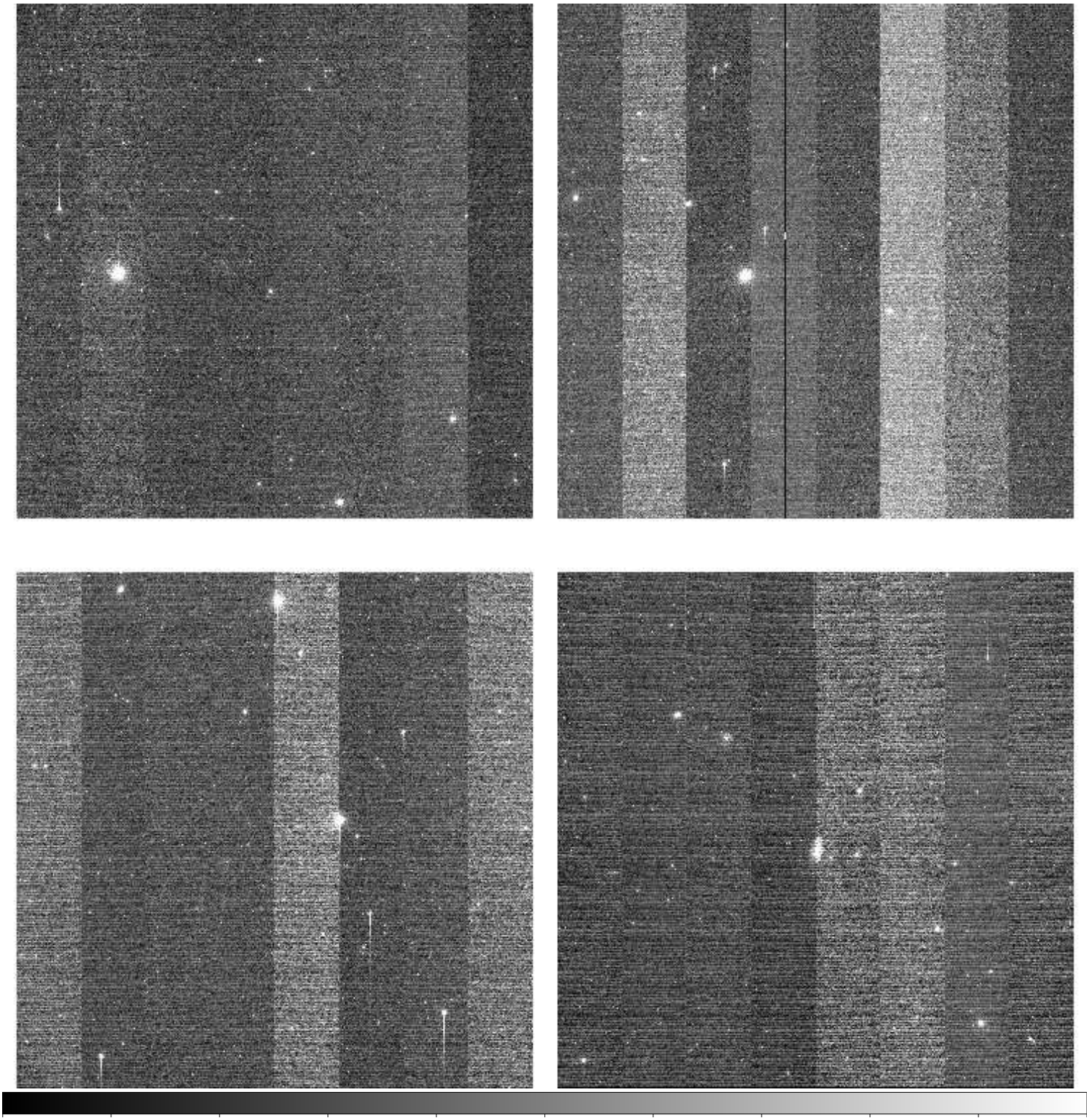




File Name	:	**kmts.20250819.047034.fits** # 243 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.010			
DEC	:	-43:10:00.00			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	01:00:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T01:44:15	Weather	:	0
CCD Temperature	:	-110.25	Moon Effect	:	0.0

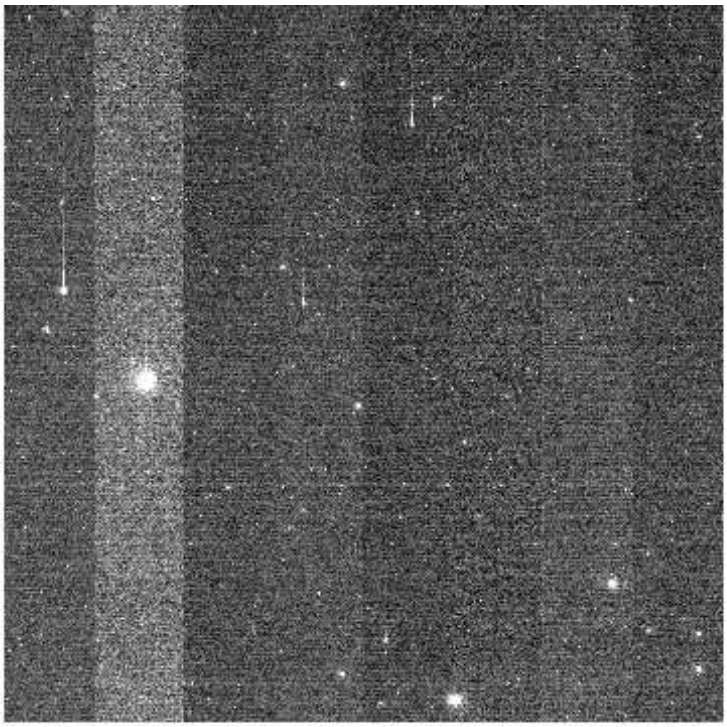


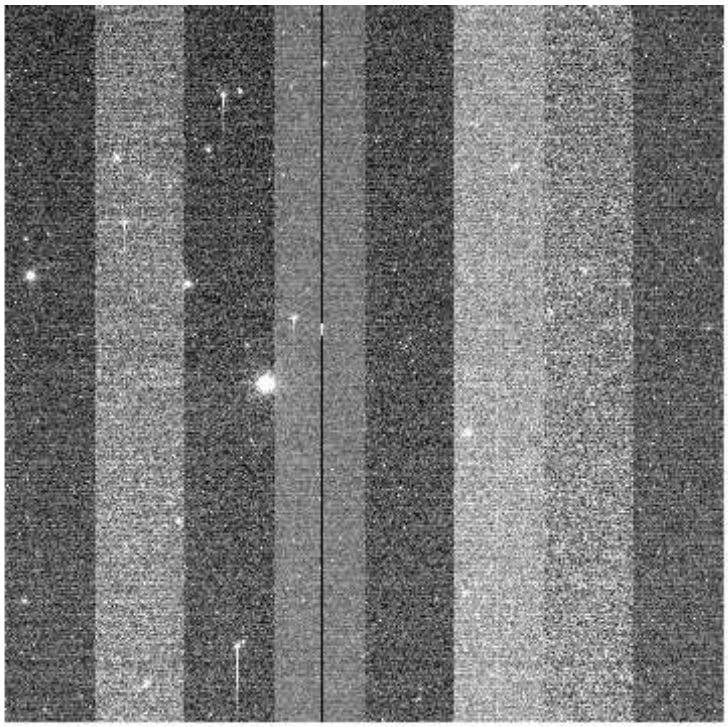
File Name	:	**kmts.20250819.047035.fits** # 244 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.010			
DEC	:	-37:20:00.10			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	01:02:02	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-19T01:46:16	Weather	:	0
CCD Temperature	:	-110.27	Moon Effect	:	0.0

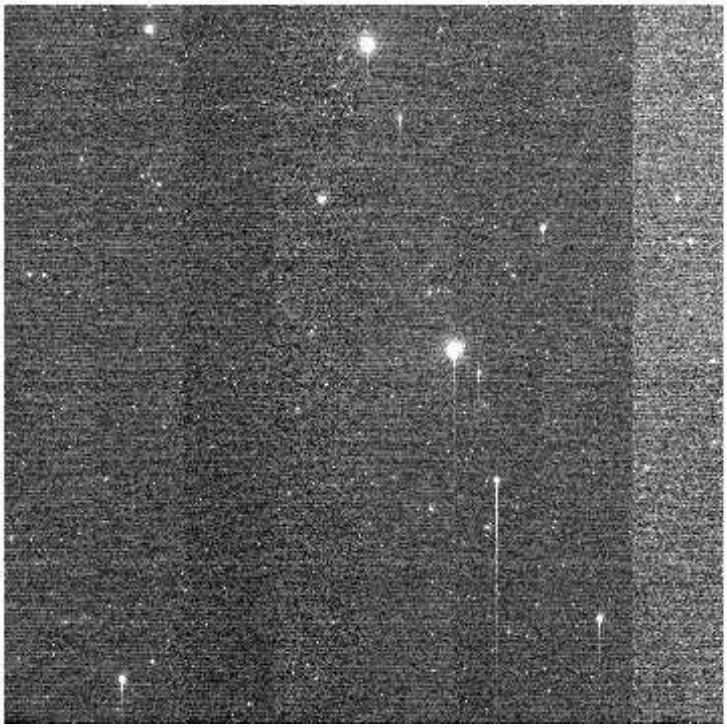


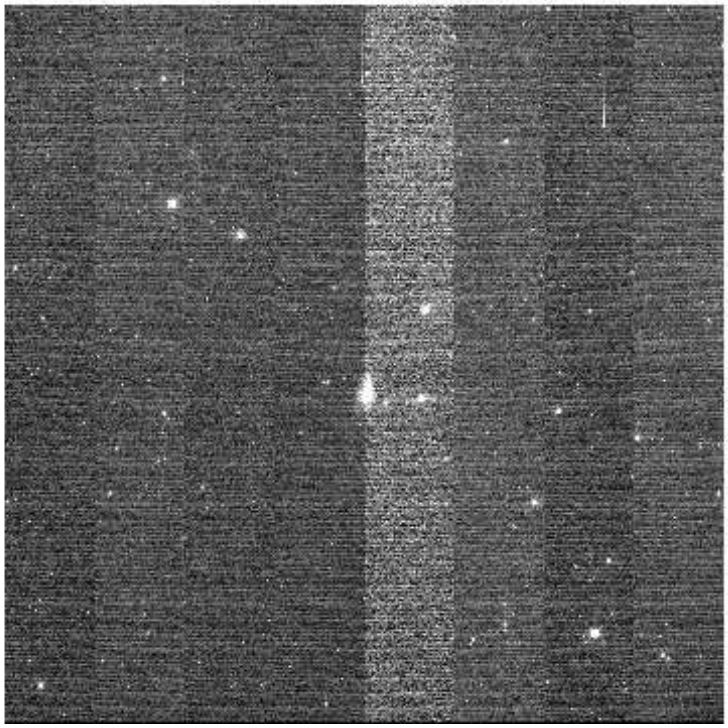


File Name	:	**kmts.20250819.047036.fits** # 245 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.010			
DEC	:	-37:19:59.90			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	01:04:00	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-19T01:48:26	Weather	:	0
CCD Temperature	:	-110.27	Moon Effect	:	0.0



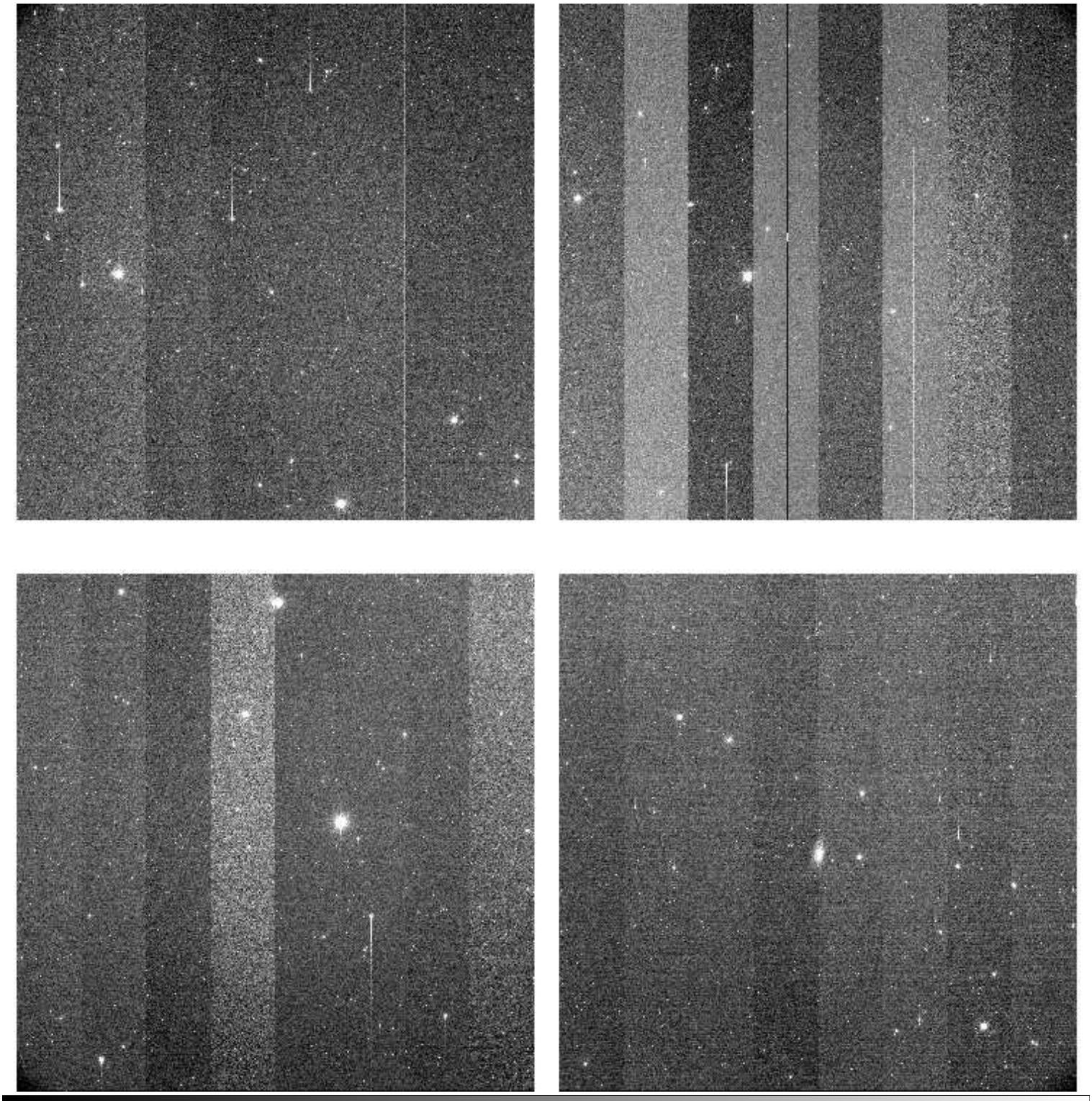




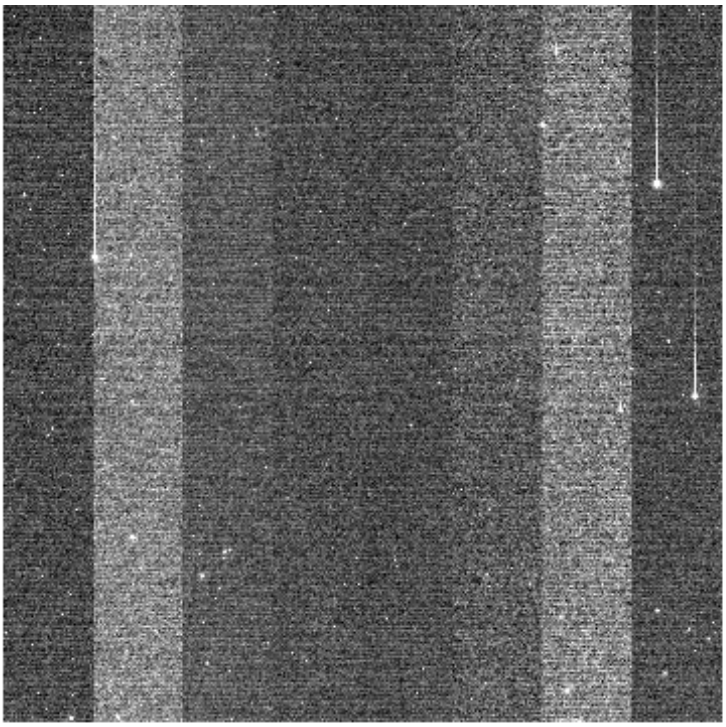
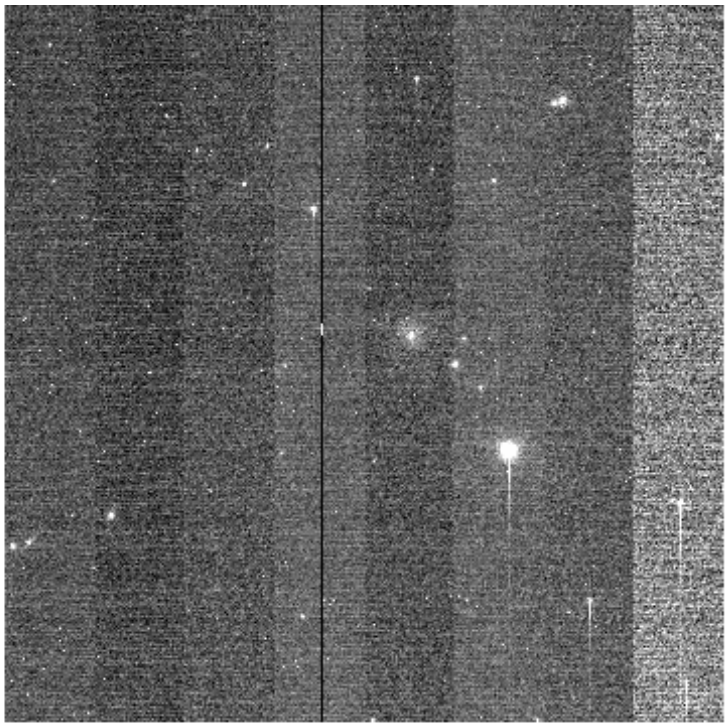
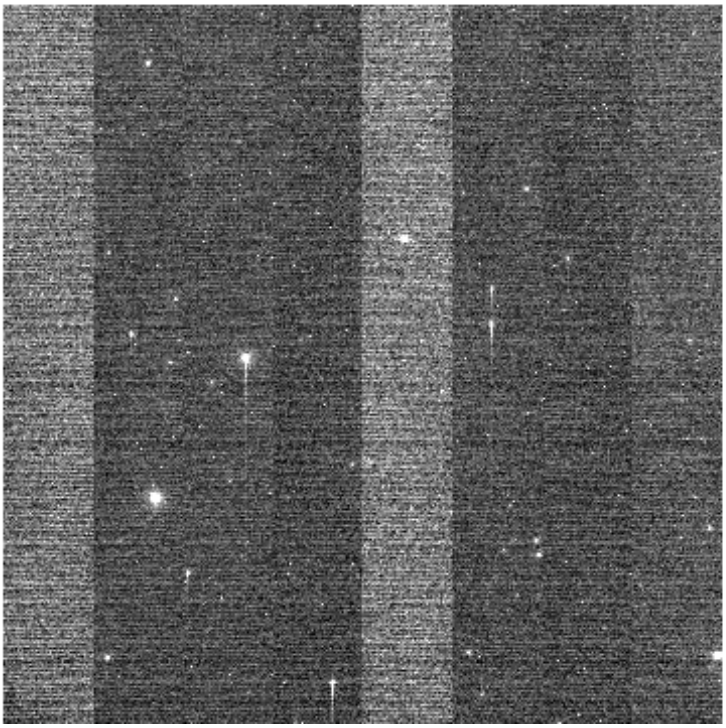
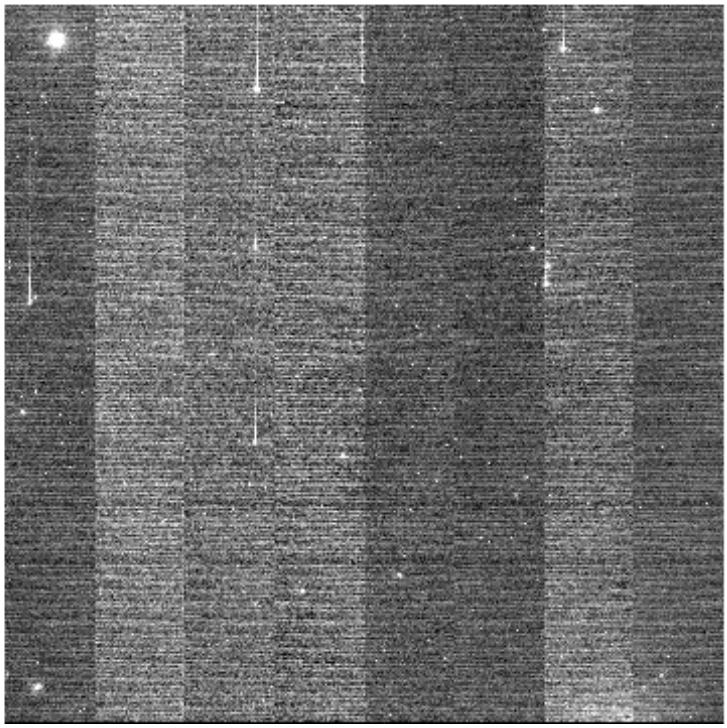




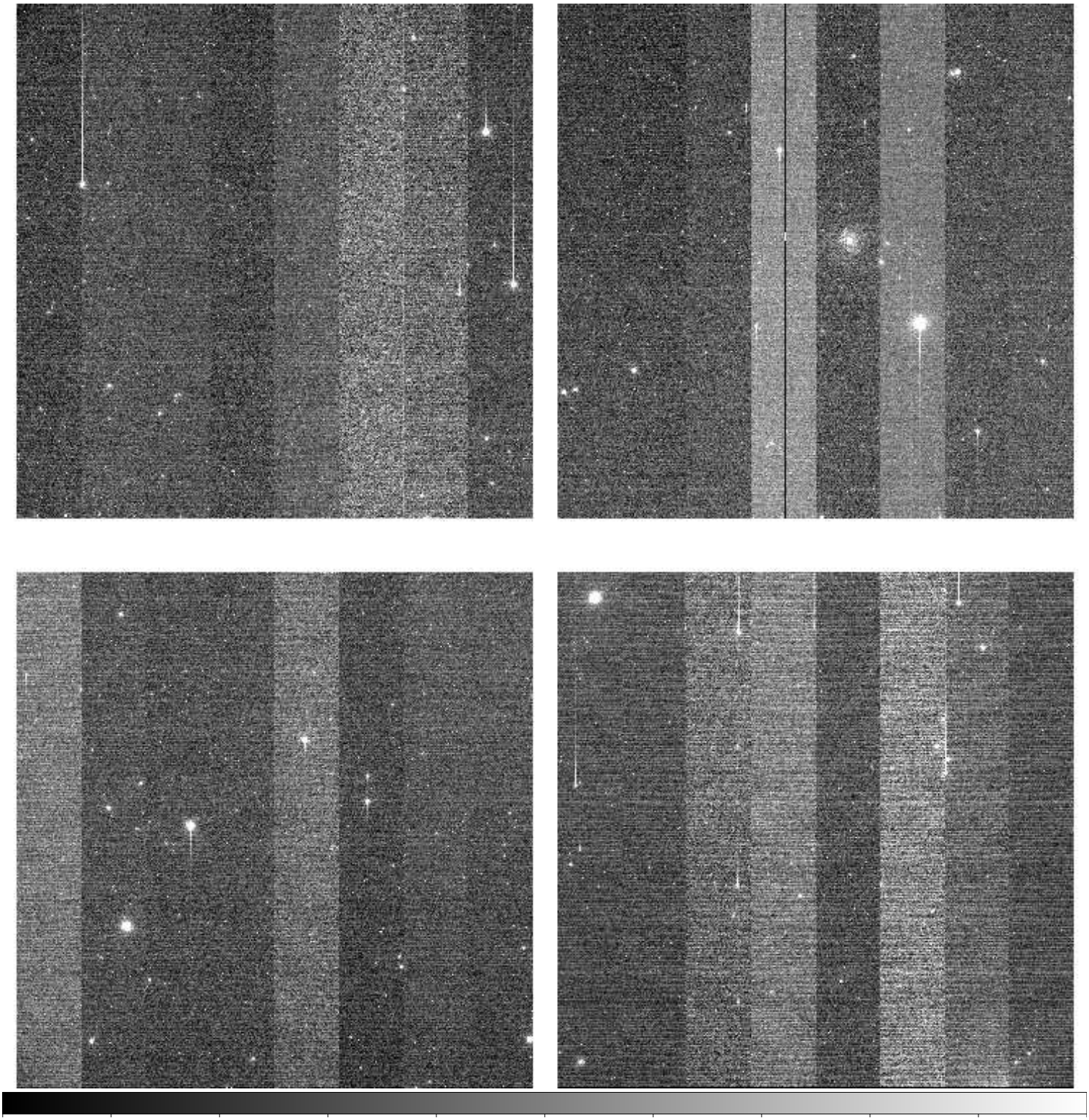
File Name	:	**kmts.20250819.047037.fits** # 246 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.010			
DEC	:	-37:20:00.10			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	01:06:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T01:50:25	Weather	:	0
CCD Temperature	:	-110.25	Moon Effect	:	0.0



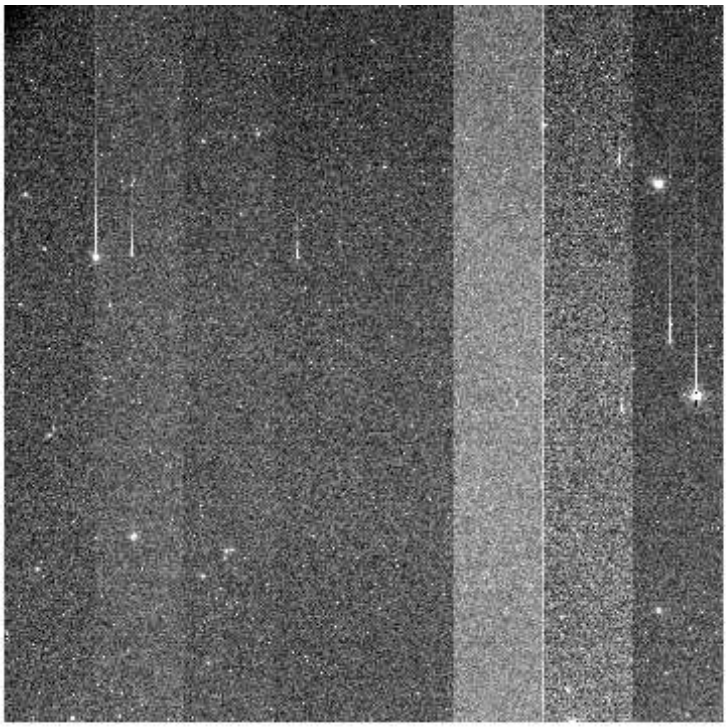
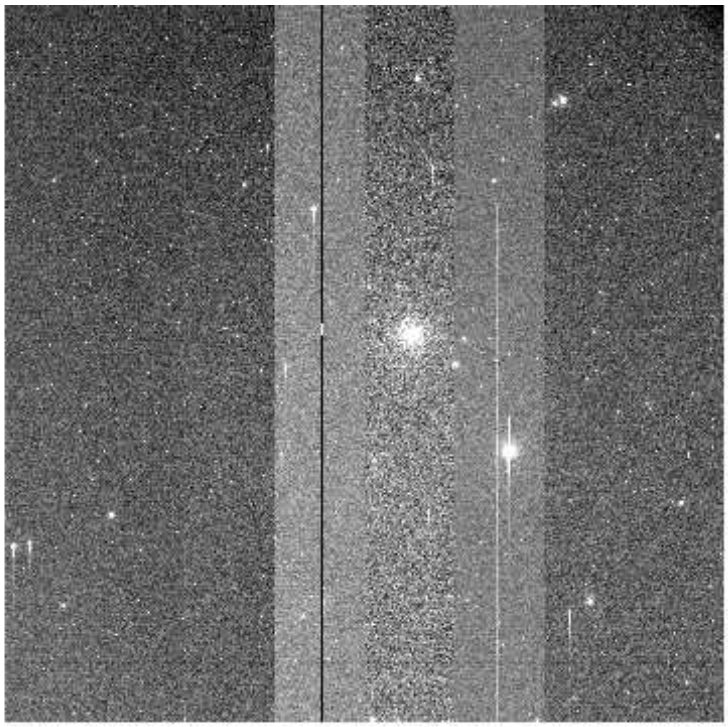
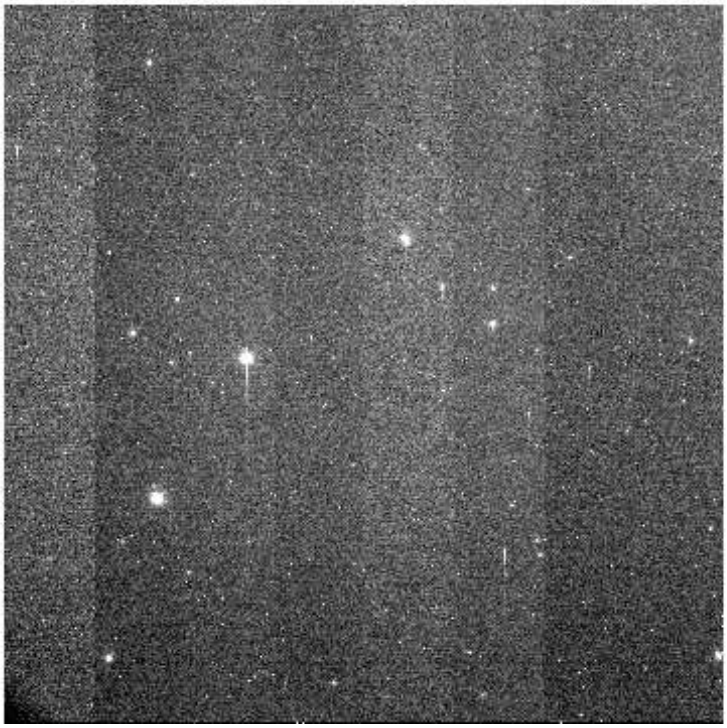
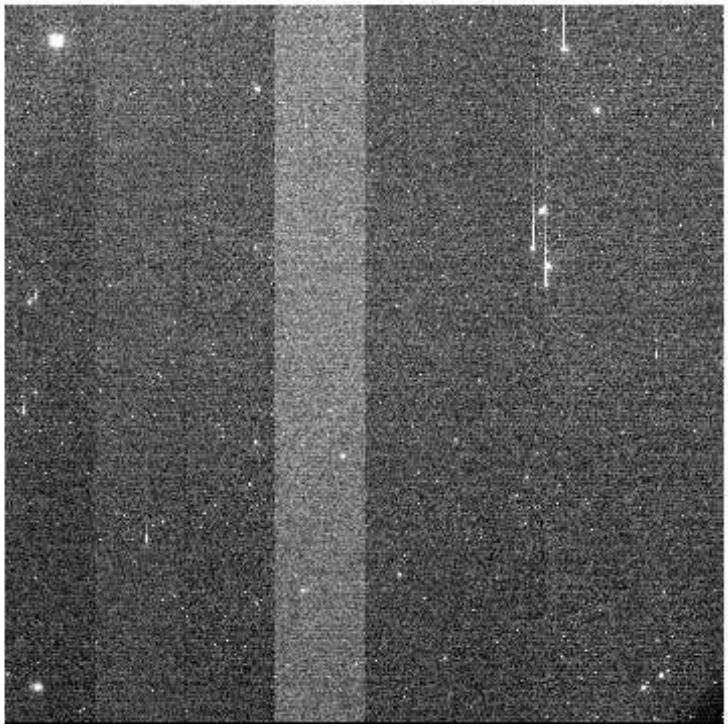
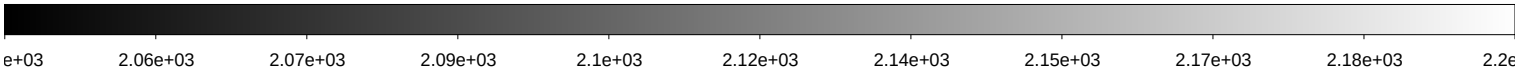
File Name	:	**kmts.20250819.047038.fits** # 247 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.010			
DEC	:	-36:42:00.20			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	01:08:11	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-19T01:52:24	Weather	:	0
CCD Temperature	:	-110.23	Moon Effect	:	0.0

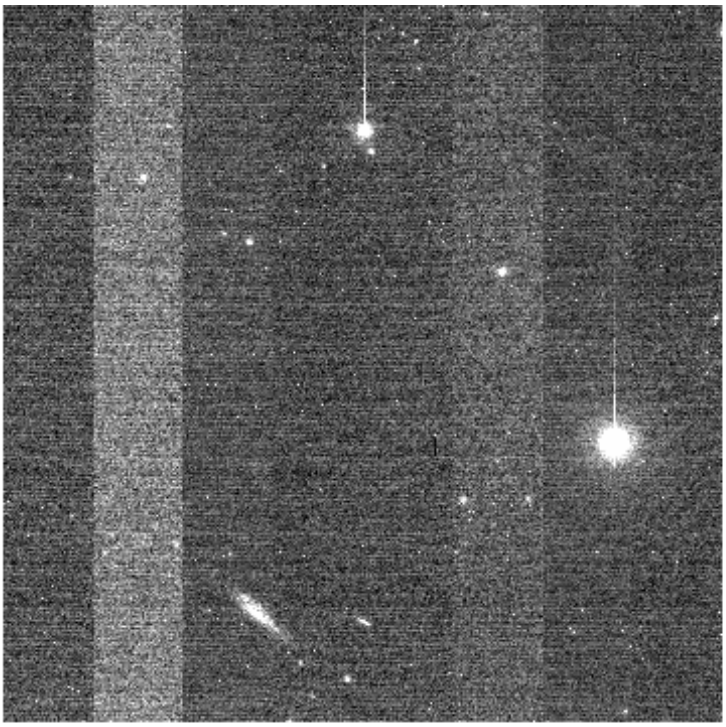

File Name	:	**kmts.20250819.047039.fits** # 248 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.010			
DEC	:	-36:42:00.20			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	01:10:07	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-19T01:54:33	Weather	:	0
CCD Temperature	:	-110.19	Moon Effect	:	0.0

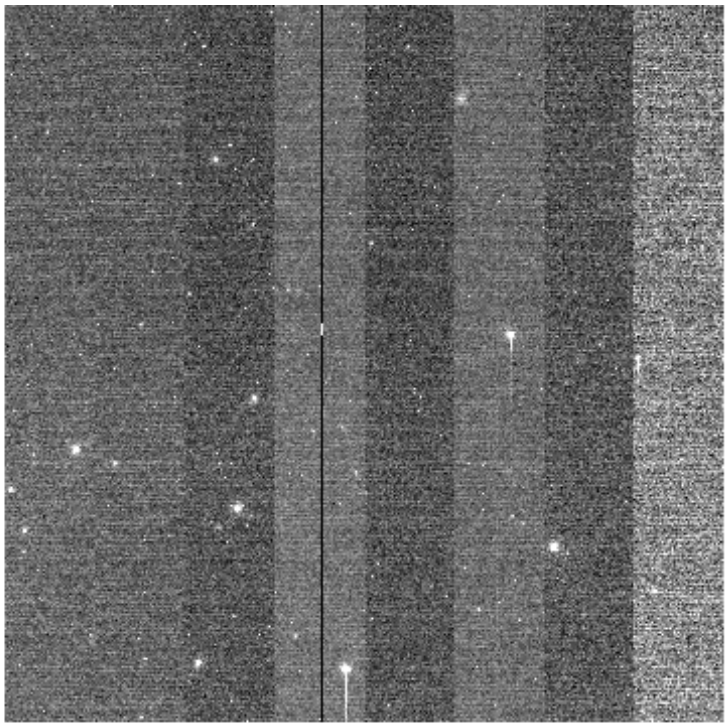


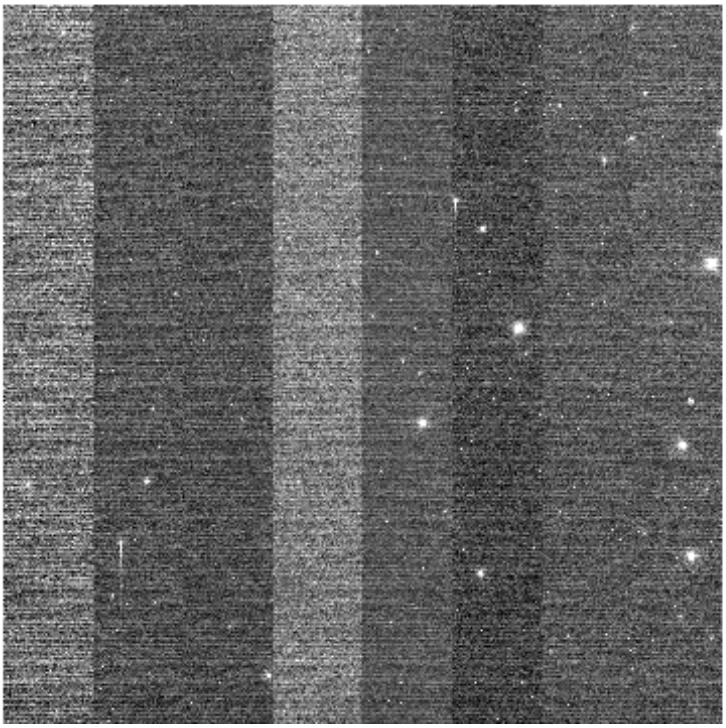
File Name	:	**kmts.20250819.047040.fits** # 249 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.000			
DEC	:	-36:42:00.10			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	01:12:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T01:56:42	Weather	:	0
CCD Temperature	:	-110.18	Moon Effect	:	0.0

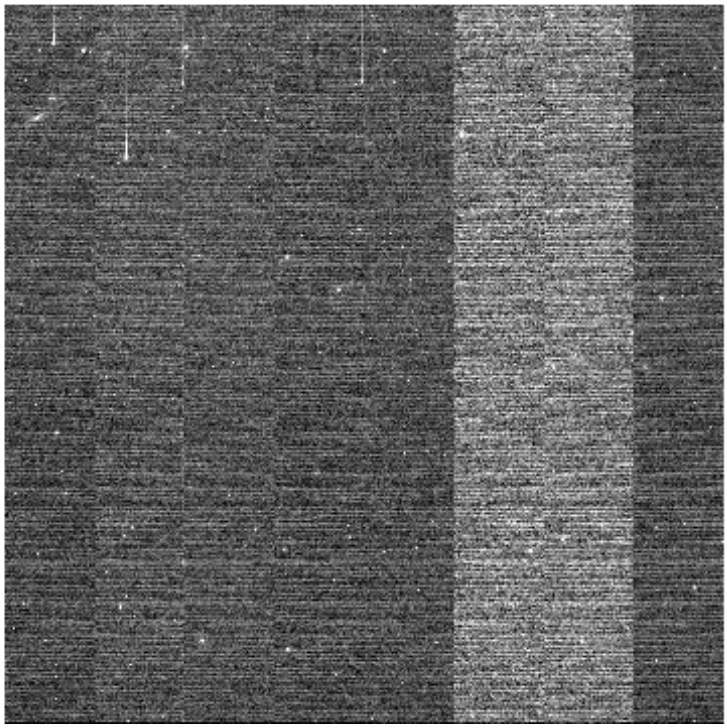






File Name	:	**kmts.20250819.047041.fits** # 250 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.010			
DEC	:	-33:28:00.20			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:14:33	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-19T01:58:57	Weather	:	0
CCD Temperature	:	-110.17	Moon Effect	:	0.0



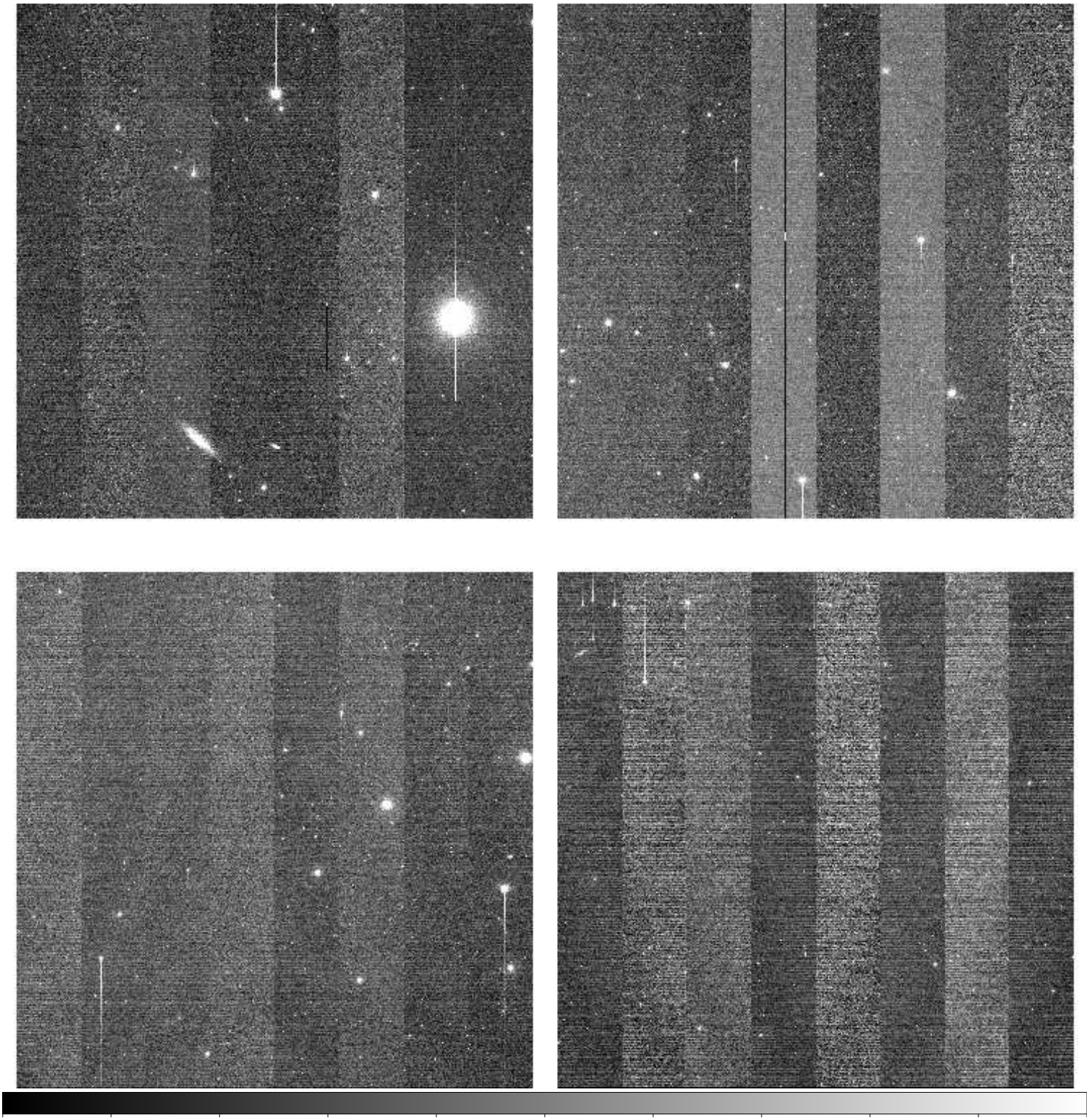






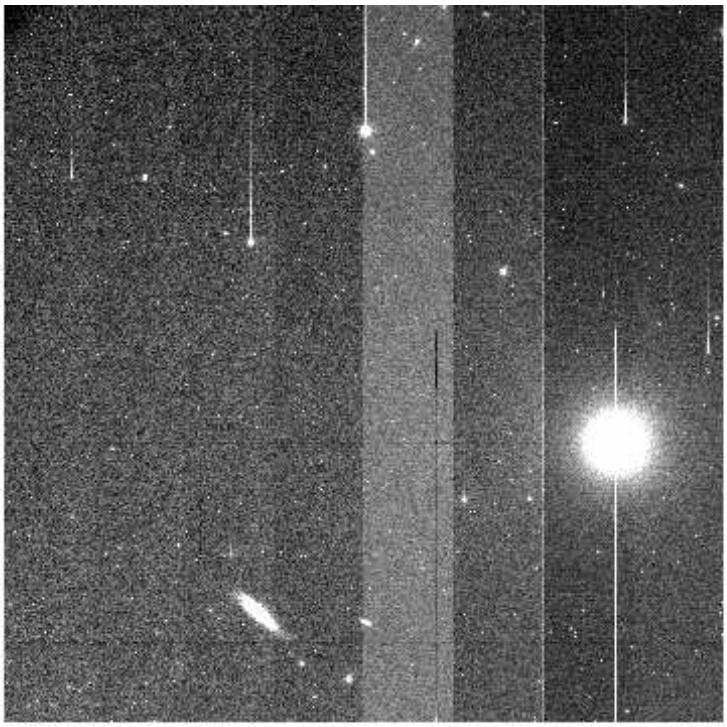


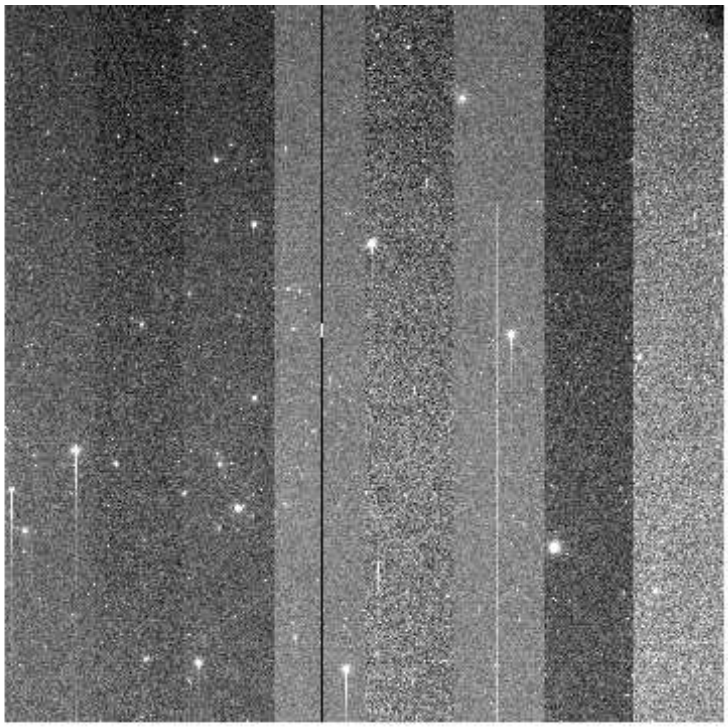
File Name	:	**kmts.20250819.047042.fits** # 251 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.010			
DEC	:	-33:27:59.90			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:16:43	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-19T02:01:07	Weather	:	0
CCD Temperature	:	-109.88	Moon Effect	:	0.0

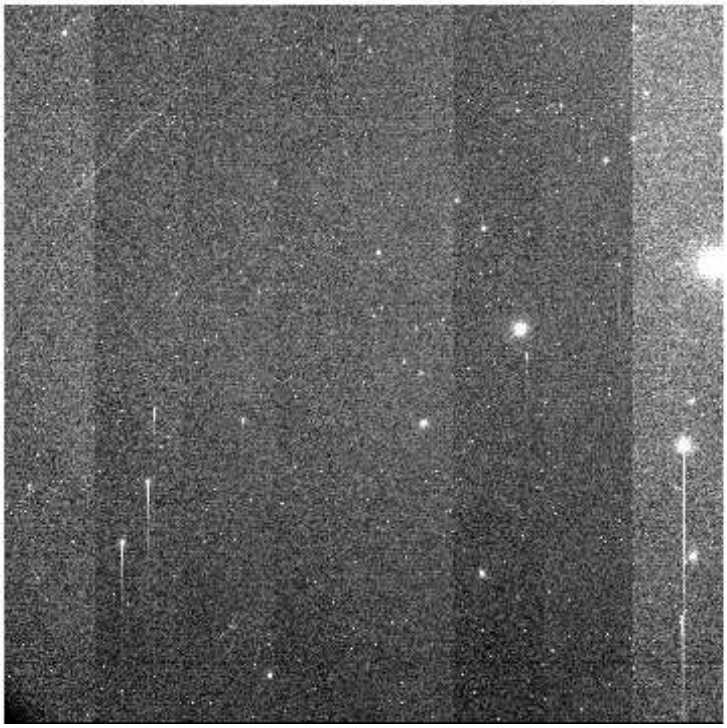


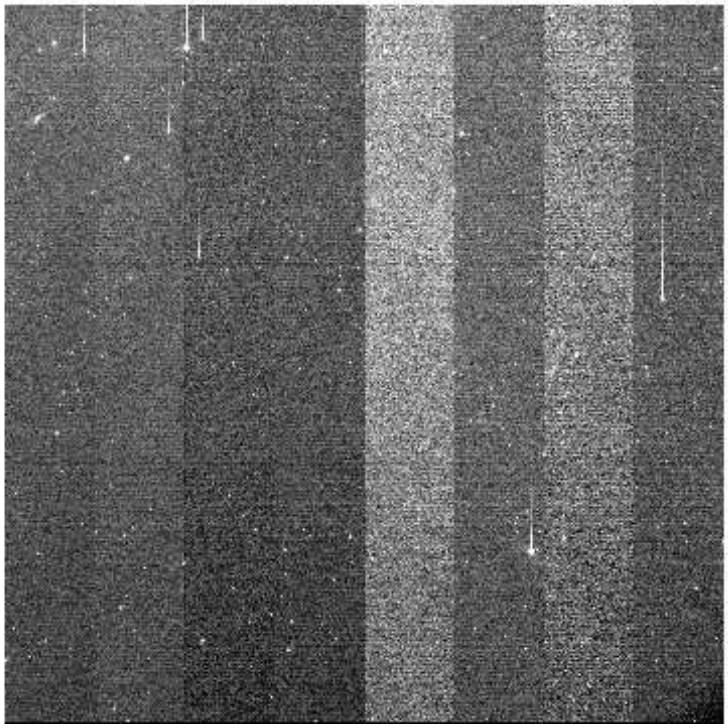


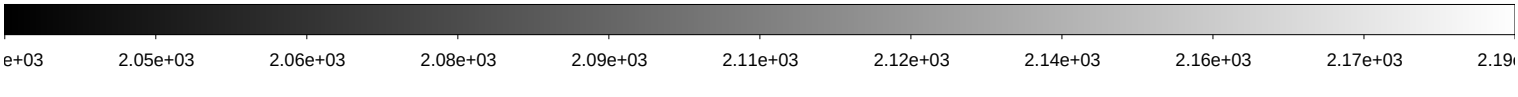
File Name	:	**kmts.20250819.047043.fits** # 252 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.010			
DEC	:	-33:28:00.20			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	01:18:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T02:03:20	Weather	:	0
CCD Temperature	:	-110.11	Moon Effect	:	0.0



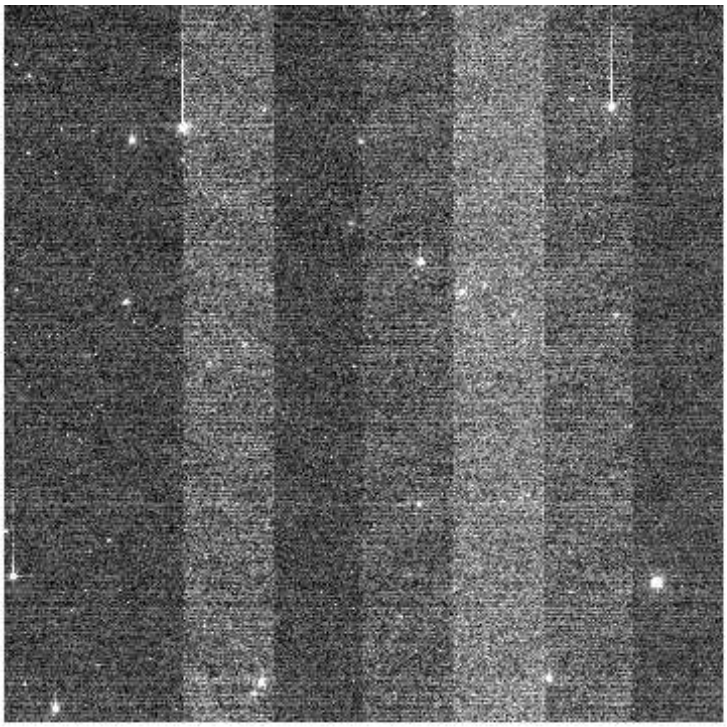


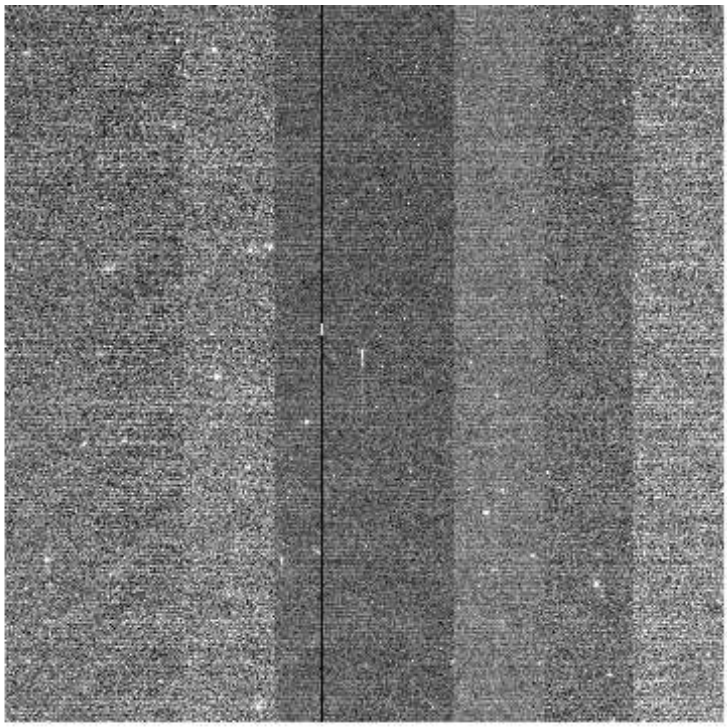


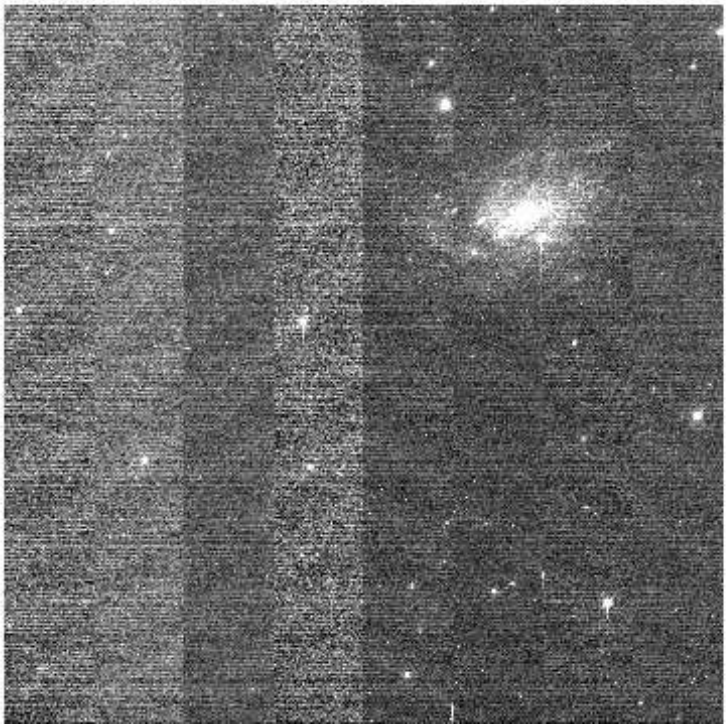


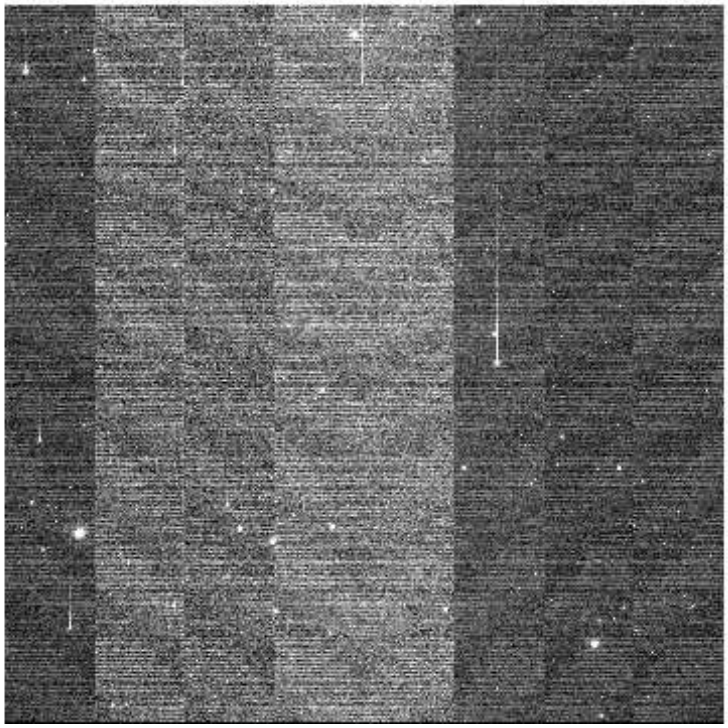


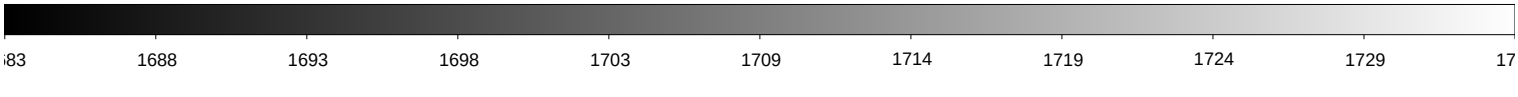
File Name	:	**kmts.20250819.047044.fits** # 253 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.010			
DEC	:	-37:20:30.00			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:21:05	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-19T02:05:29	Weather	:	0
CCD Temperature	:	-110.2	Moon Effect	:	0.0



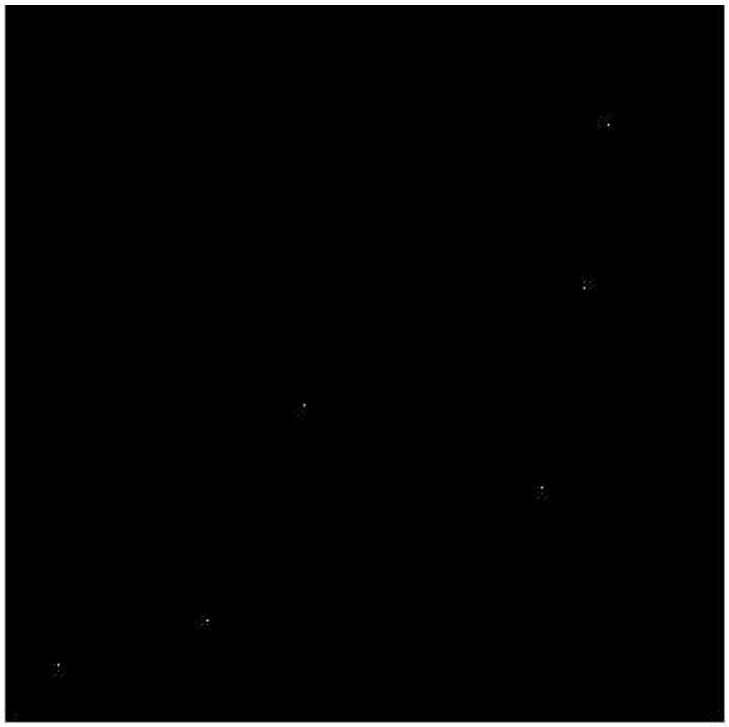


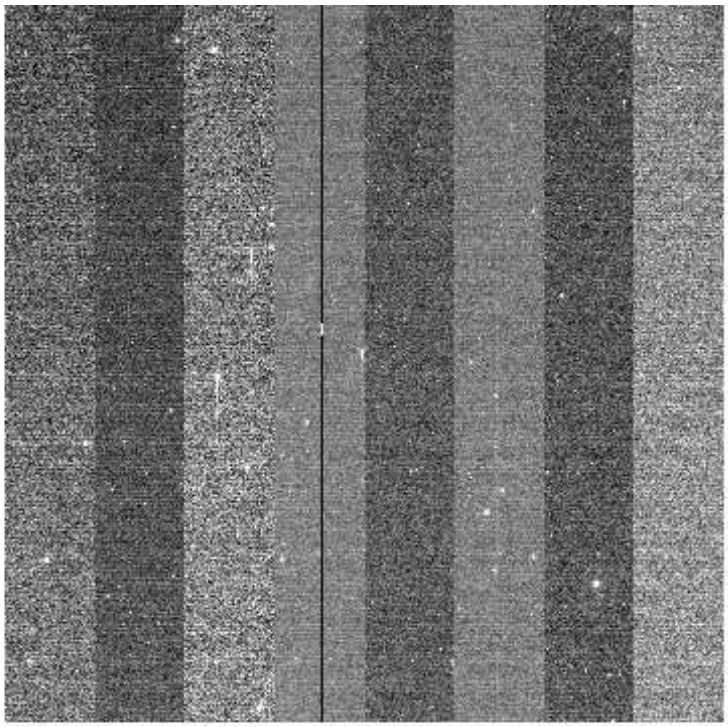


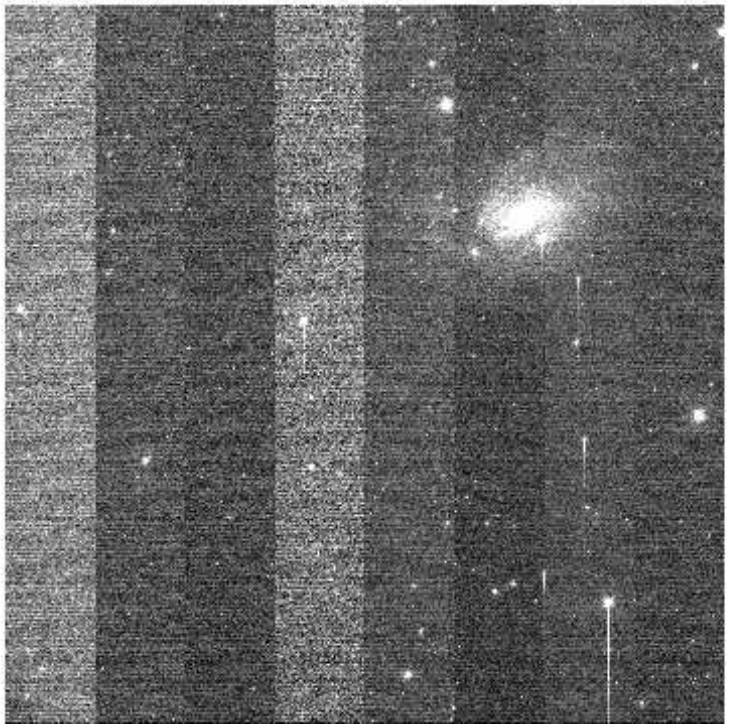


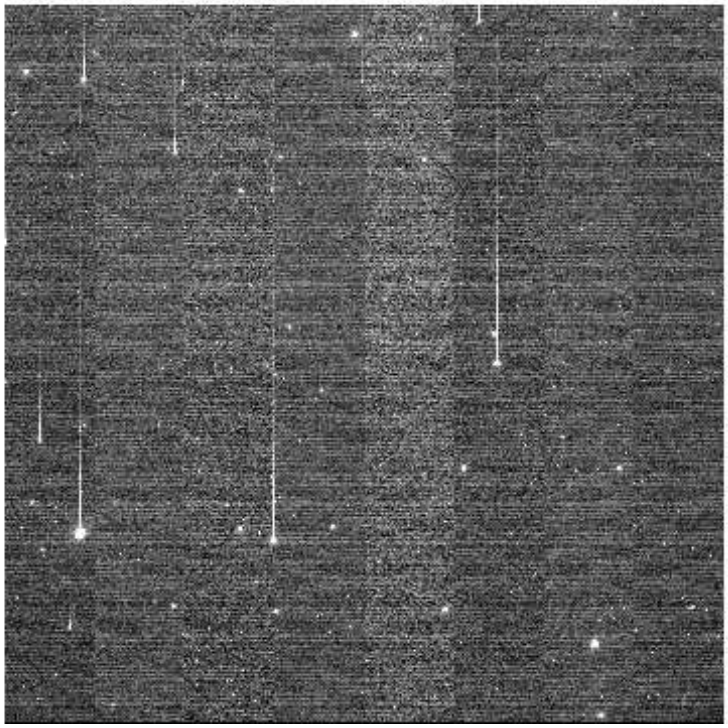


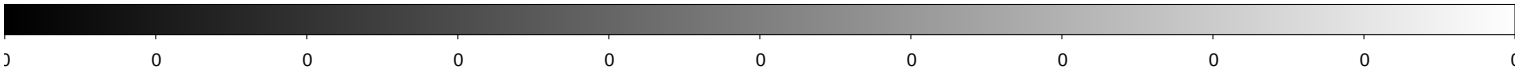
File Name	:	**kmts.20250819.047045.fits** # 254 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.010			
DEC	:	-37:20:30.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:23:16	Image Issue	:	M
Filter ID	:	V	CHIP	:	-M–
Observation Date	:	2025-08-19T02:07:40	Weather	:	0
CCD Temperature	:	-110.25	Moon Effect	:	0.0



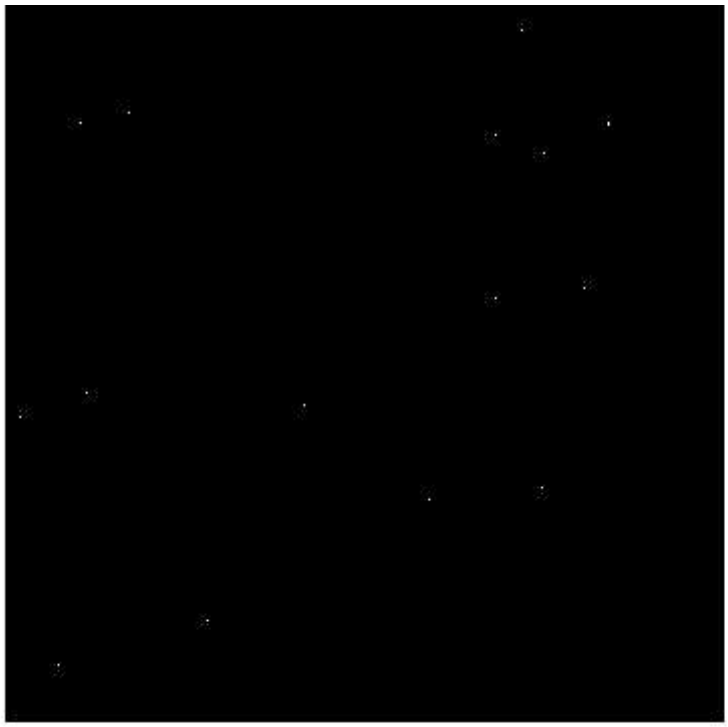


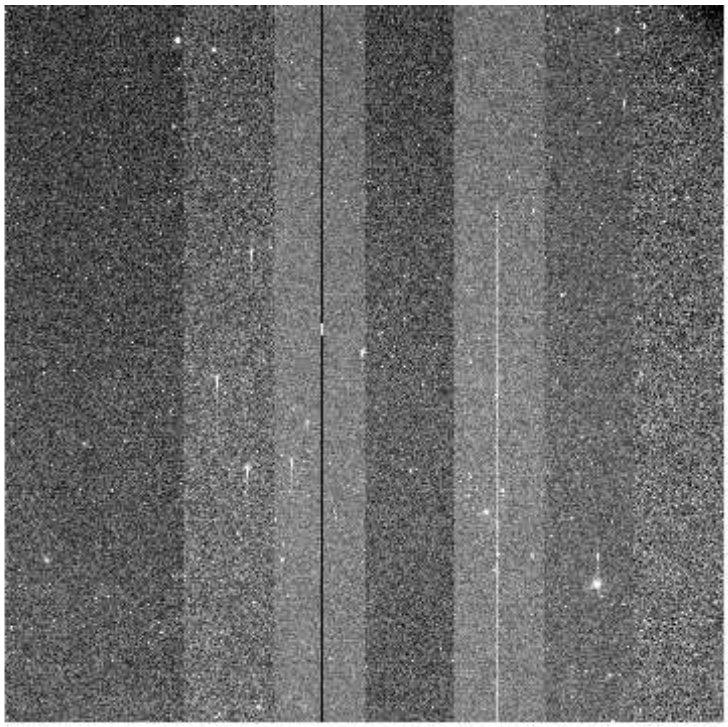


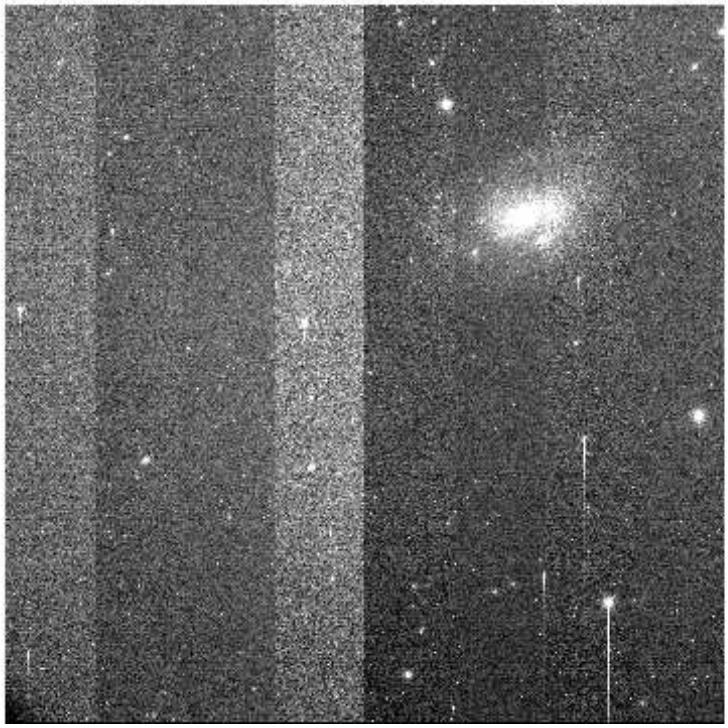


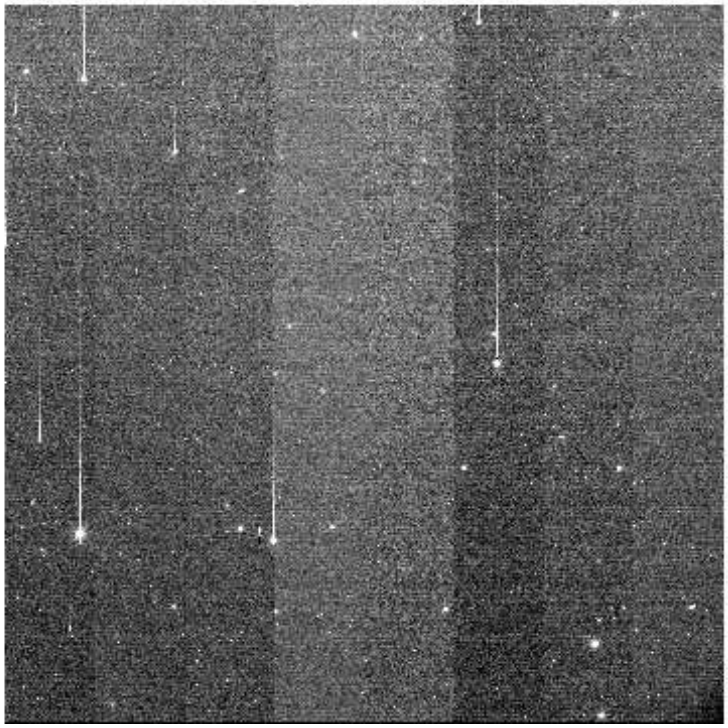


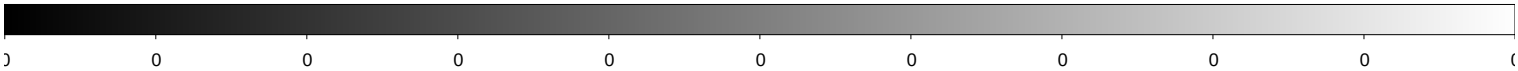
File Name	:	**kmts.20250819.047046.fits** # 255 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.010			
DEC	:	-37:20:30.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:25:48	Image Issue	:	M
Filter ID	:	I	CHIP	:	-M–
Observation Date	:	2025-08-19T02:09:58	Weather	:	0
CCD Temperature	:	-110.32	Moon Effect	:	0.0



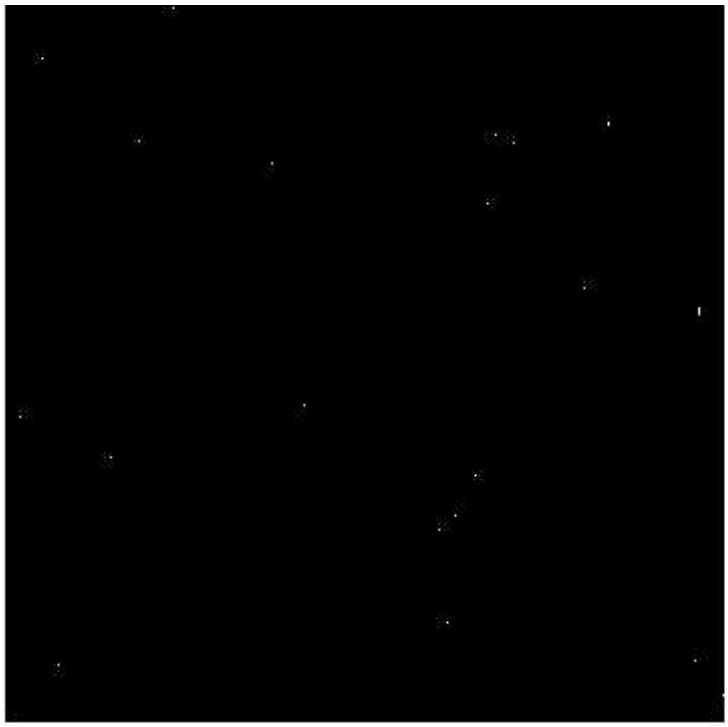


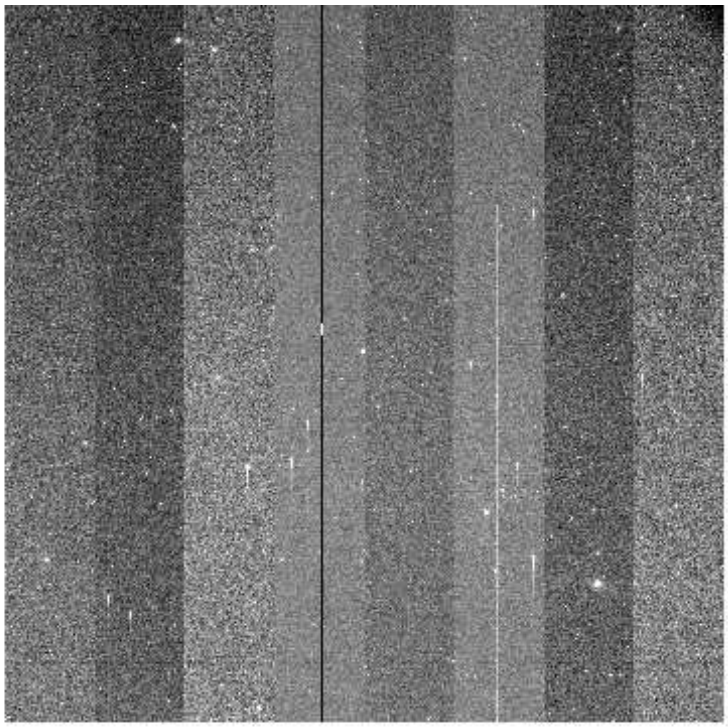


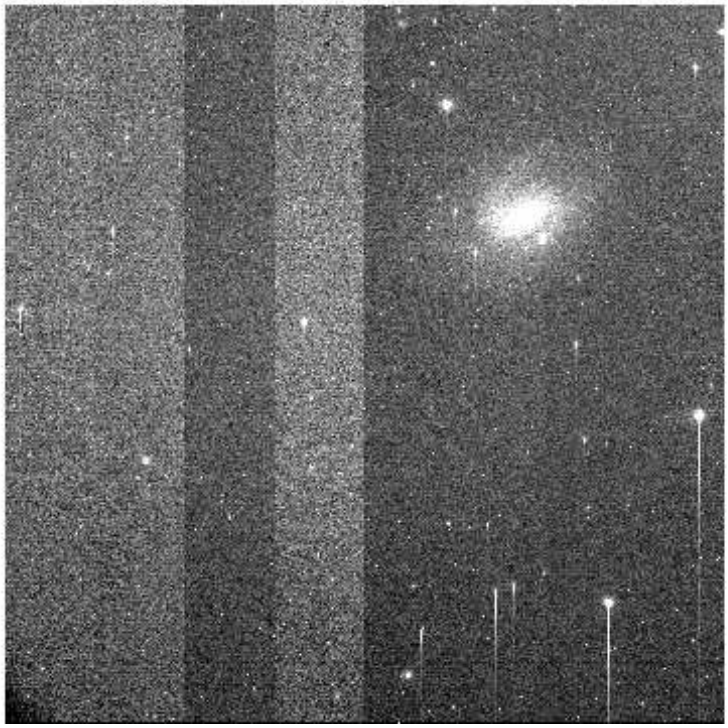


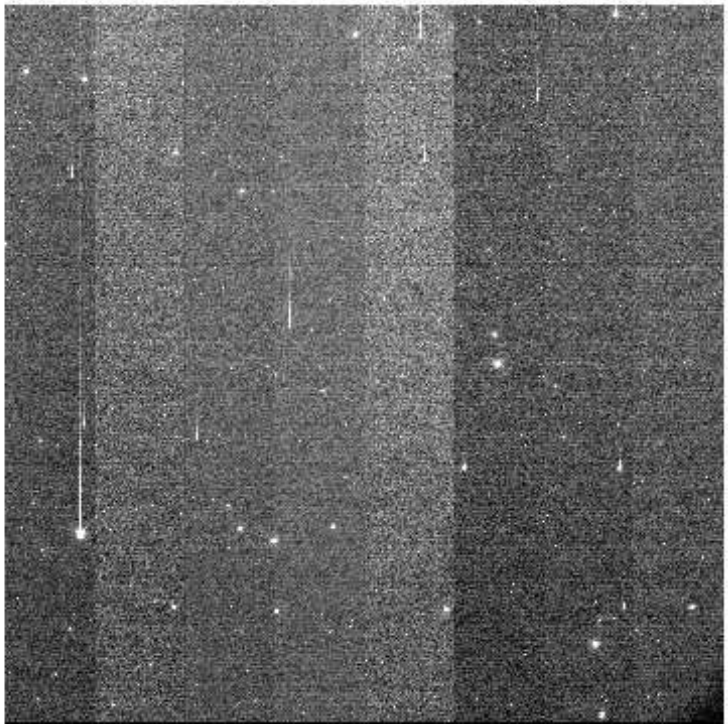


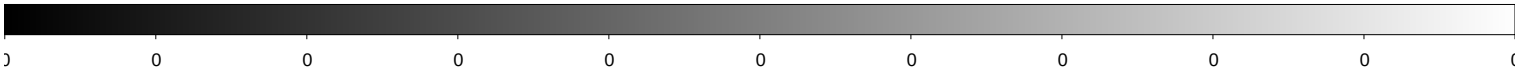
File Name	:	**kmts.20250819.047047.fits** # 256 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.010			
DEC	:	-37:20:30.00			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:33:58	Image Issue	:	M
Filter ID	:	I	CHIP	:	-M–
Observation Date	:	2025-08-19T02:18:07	Weather	:	0
CCD Temperature	:	-110.37	Moon Effect	:	0.0



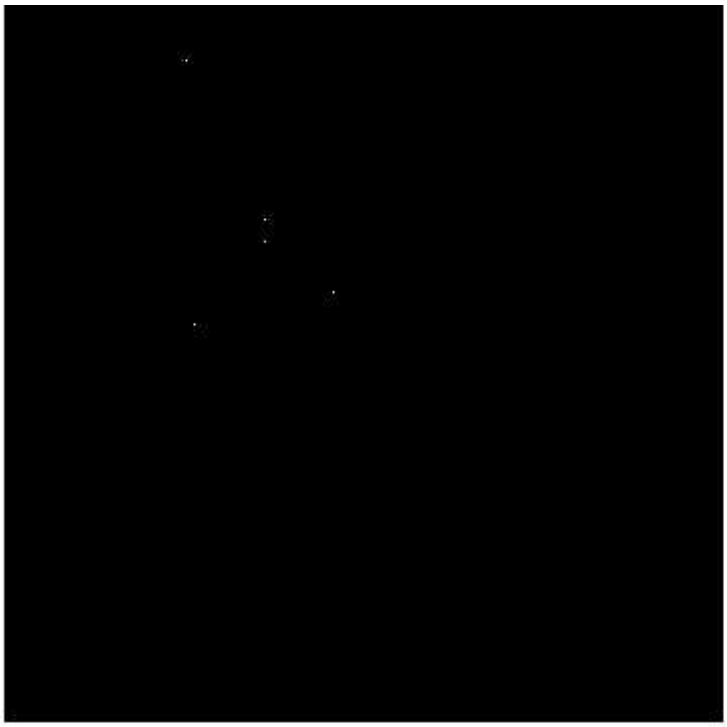


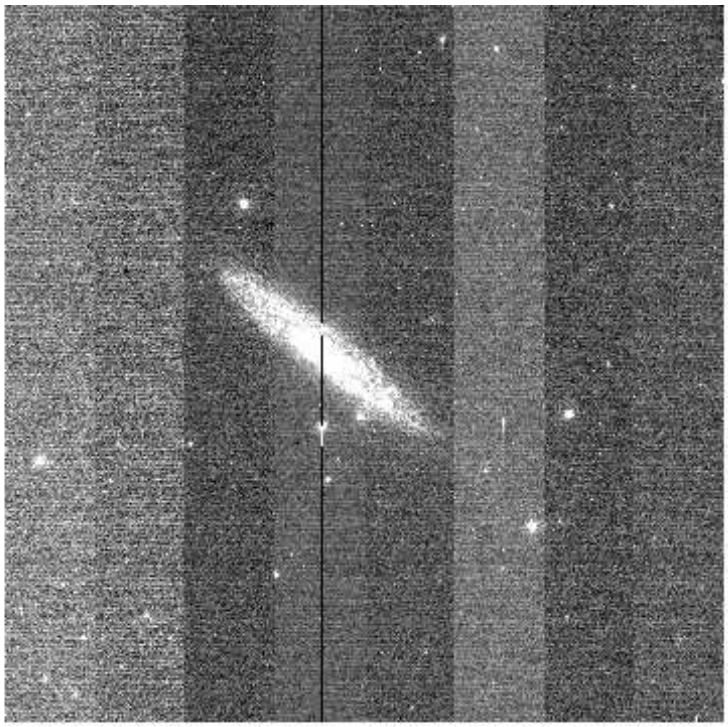


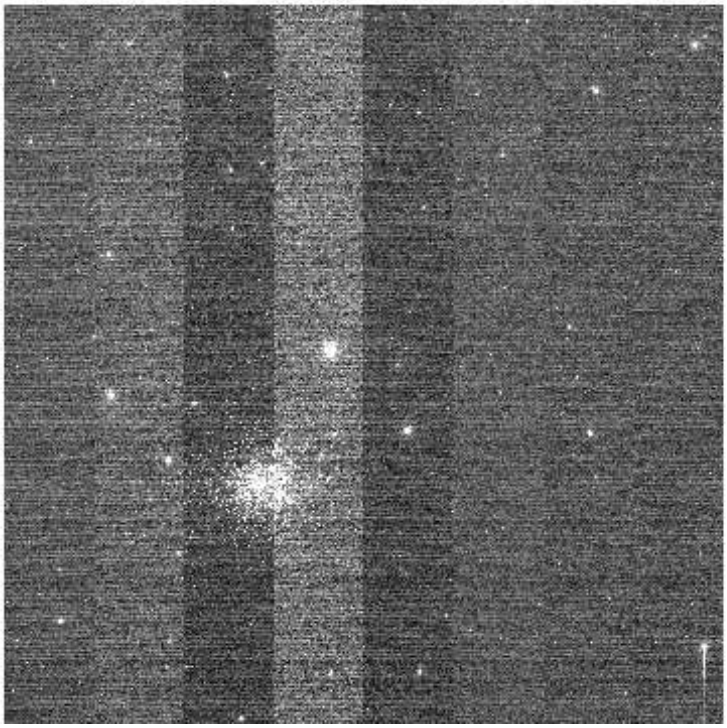


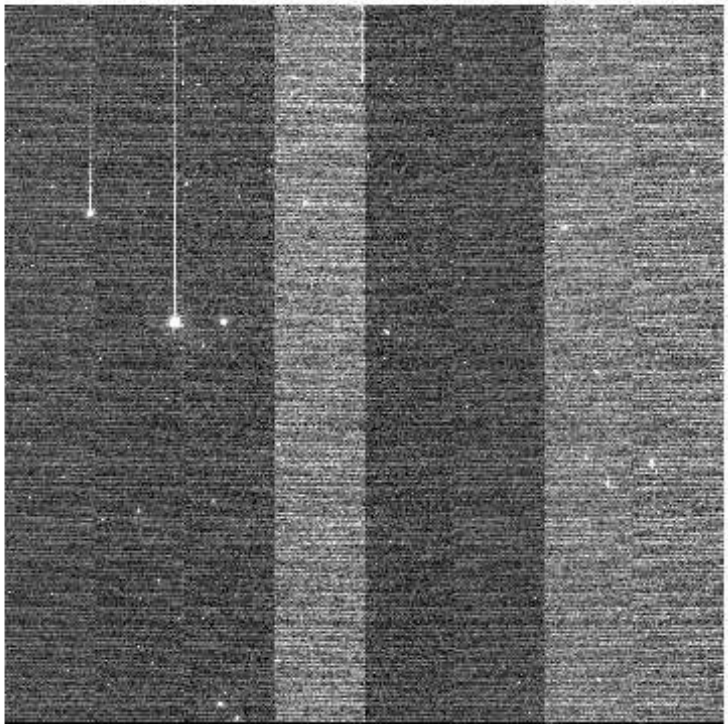


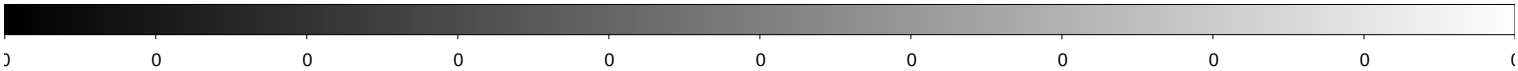
File Name	:	**kmts.20250819.047048.fits** # 257 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.010			
DEC	:	-25:52:00.20			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	01:36:22	Image Issue	:	M
Filter ID	:	B	CHIP	:	-M–
Observation Date	:	2025-08-19T02:20:31	Weather	:	0
CCD Temperature	:	-110.4	Moon Effect	:	0.0



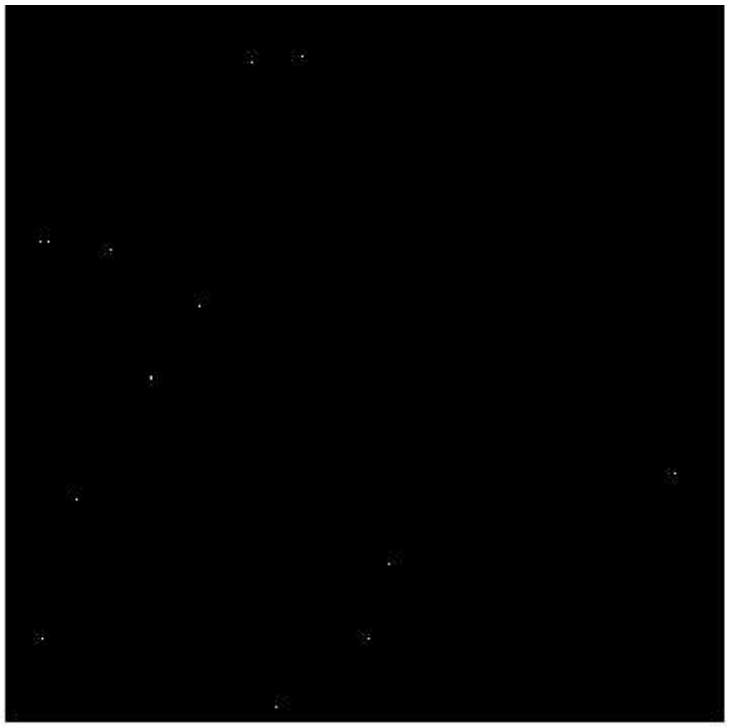


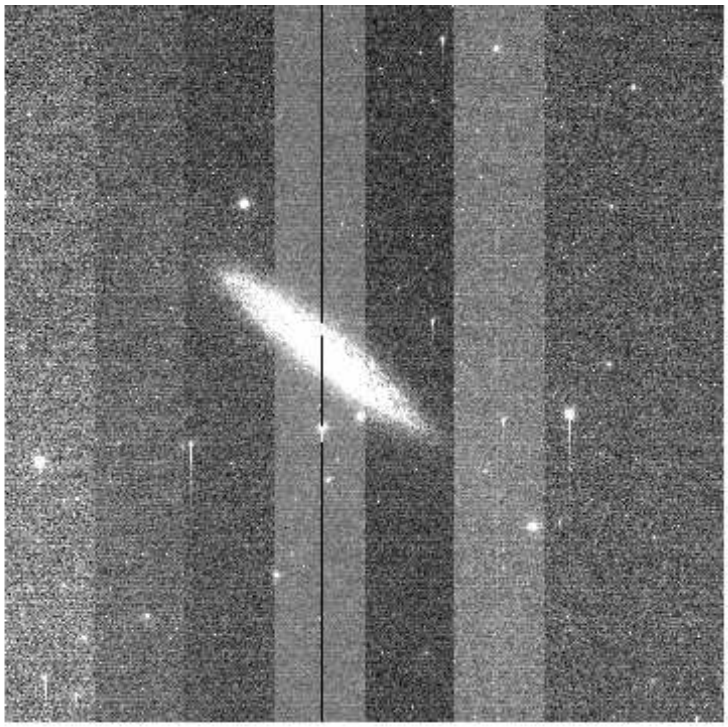


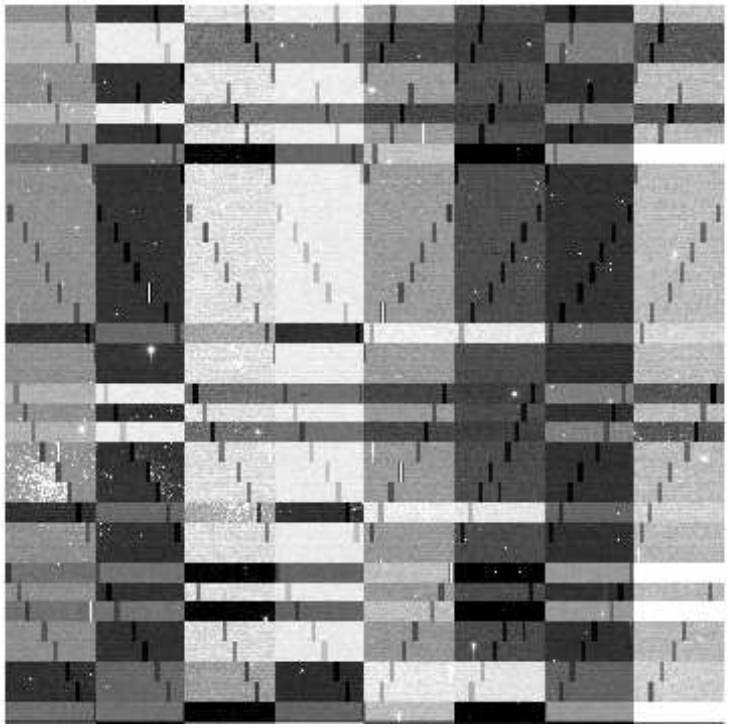


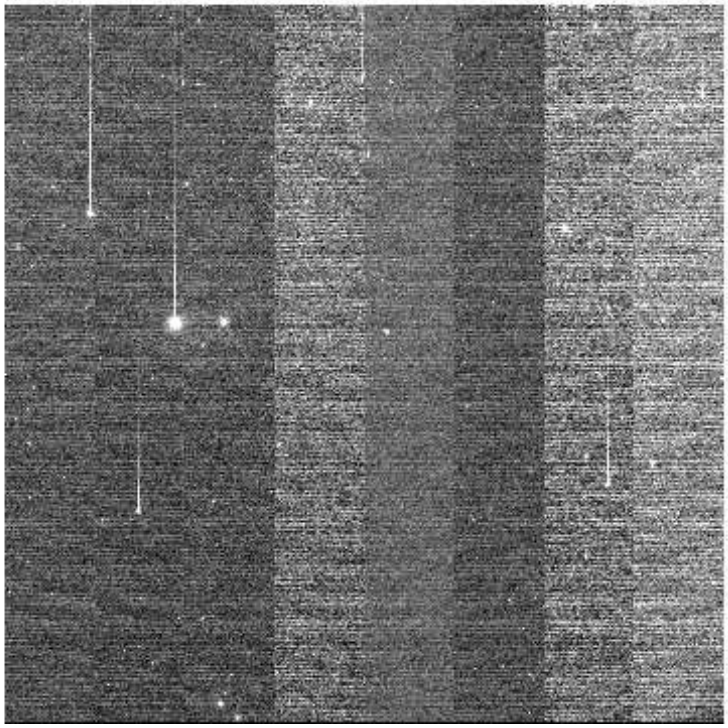


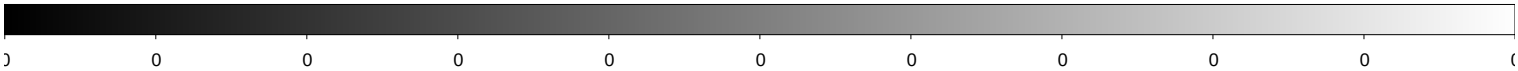
File Name	:	**kmts.20250819.047049.fits** # 258 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.020			
DEC	:	-25:52:00.10			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	01:38:41	Image Issue	:	MS
Filter ID	:	V	CHIP	:	-M-N
Observation Date	:	2025-08-19T02:22:49	Weather	:	0
CCD Temperature	:	-110.41	Moon Effect	:	0.0



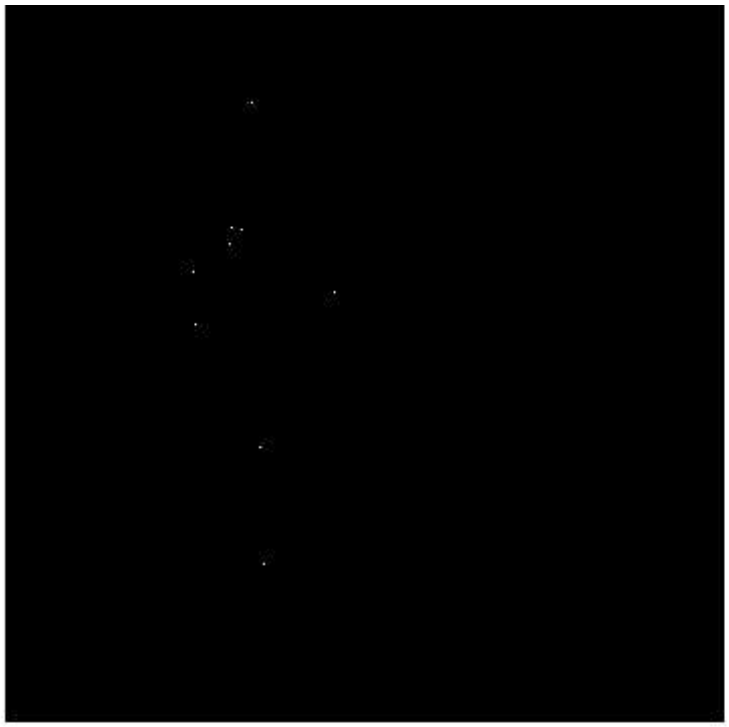


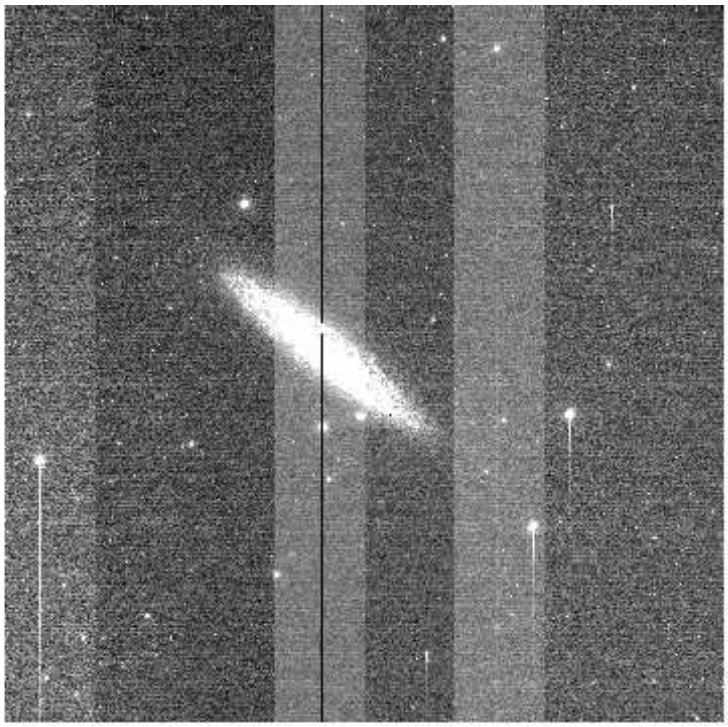


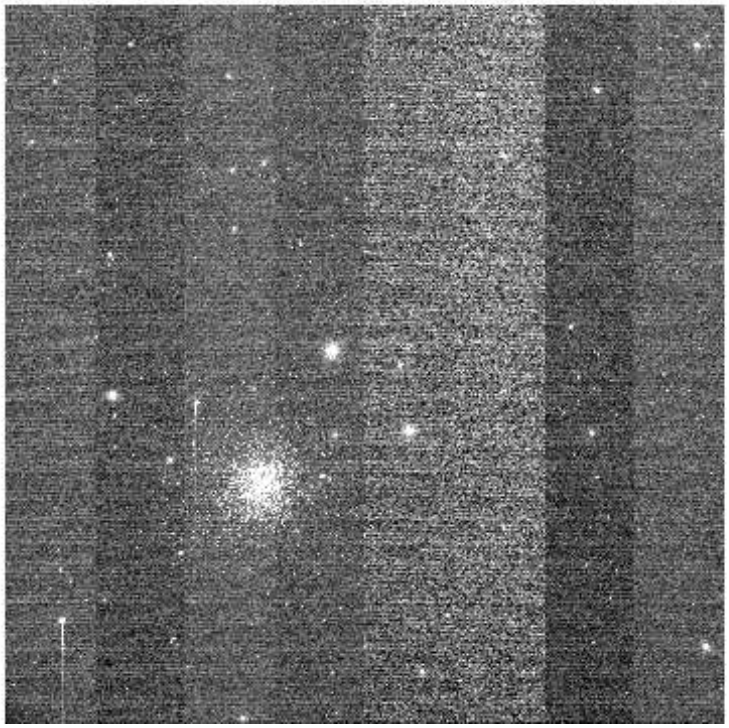


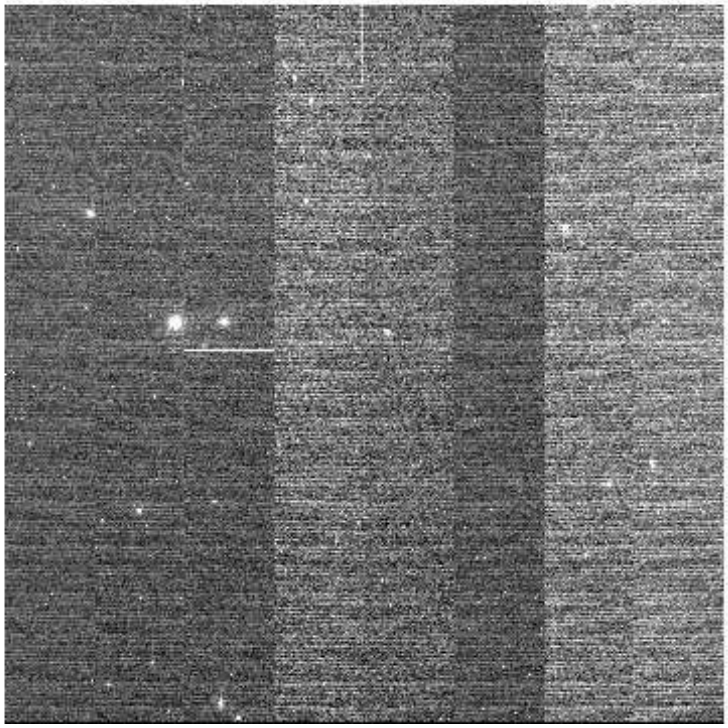


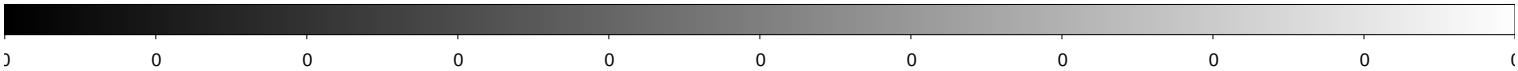
File Name	:	**kmts.20250819.047050.fits** # 259 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.020			
DEC	:	-25:52:00.10			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	01:43:34	Image Issue	:	M
Filter ID	:	V	CHIP	:	-M–
Observation Date	:	2025-08-19T02:27:42	Weather	:	0
CCD Temperature	:	-110.3	Moon Effect	:	0.0



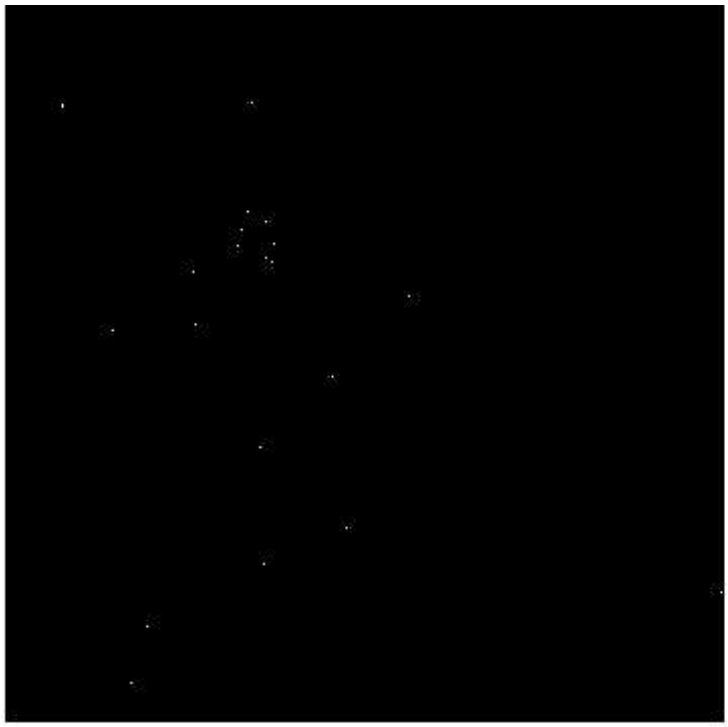


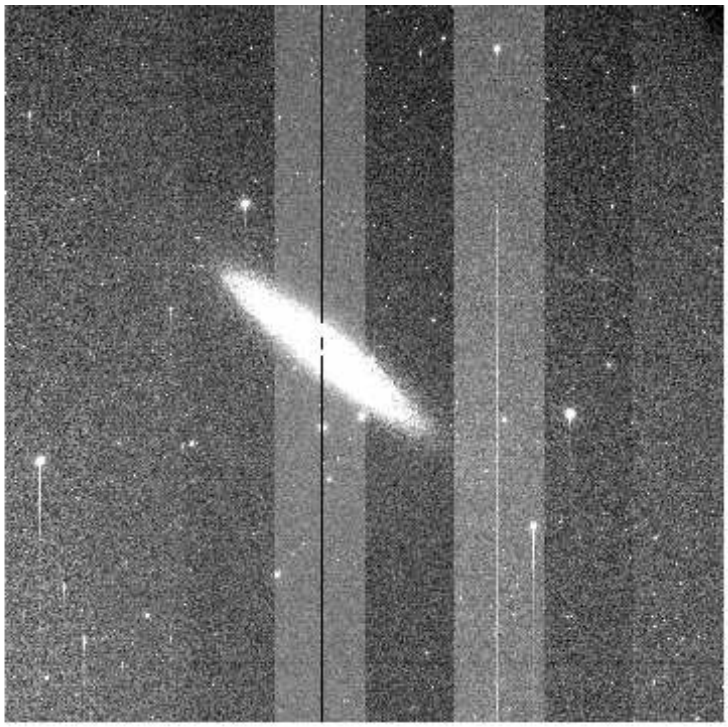




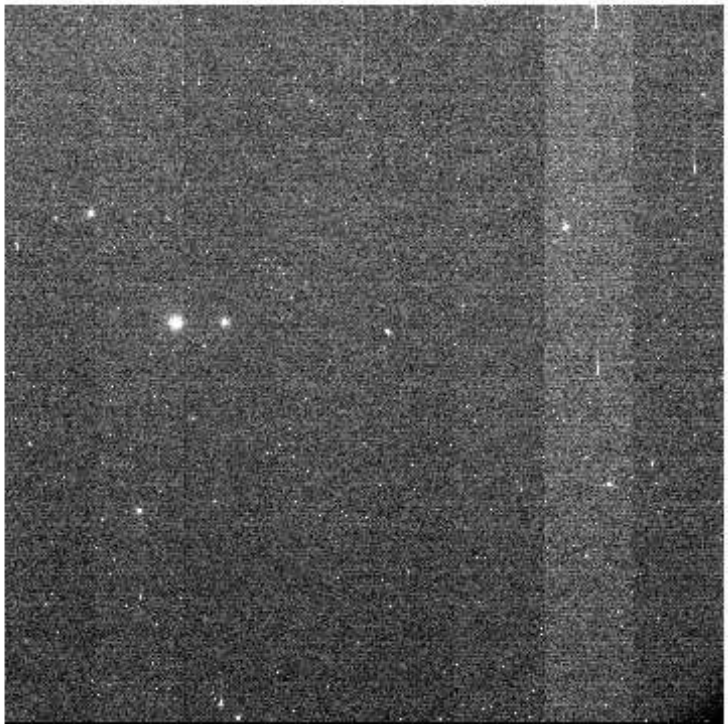


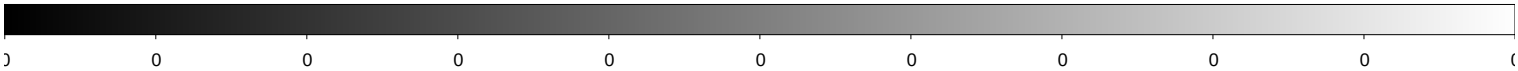
File Name	:	**kmts.20250819.047051.fits** # 260 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.020			
DEC	:	-25:52:00.20			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	01:45:53	Image Issue	:	M
Filter ID	:	I	CHIP	:	-M–
Observation Date	:	2025-08-19T02:30:00	Weather	:	0
CCD Temperature	:	-110.33	Moon Effect	:	0.0



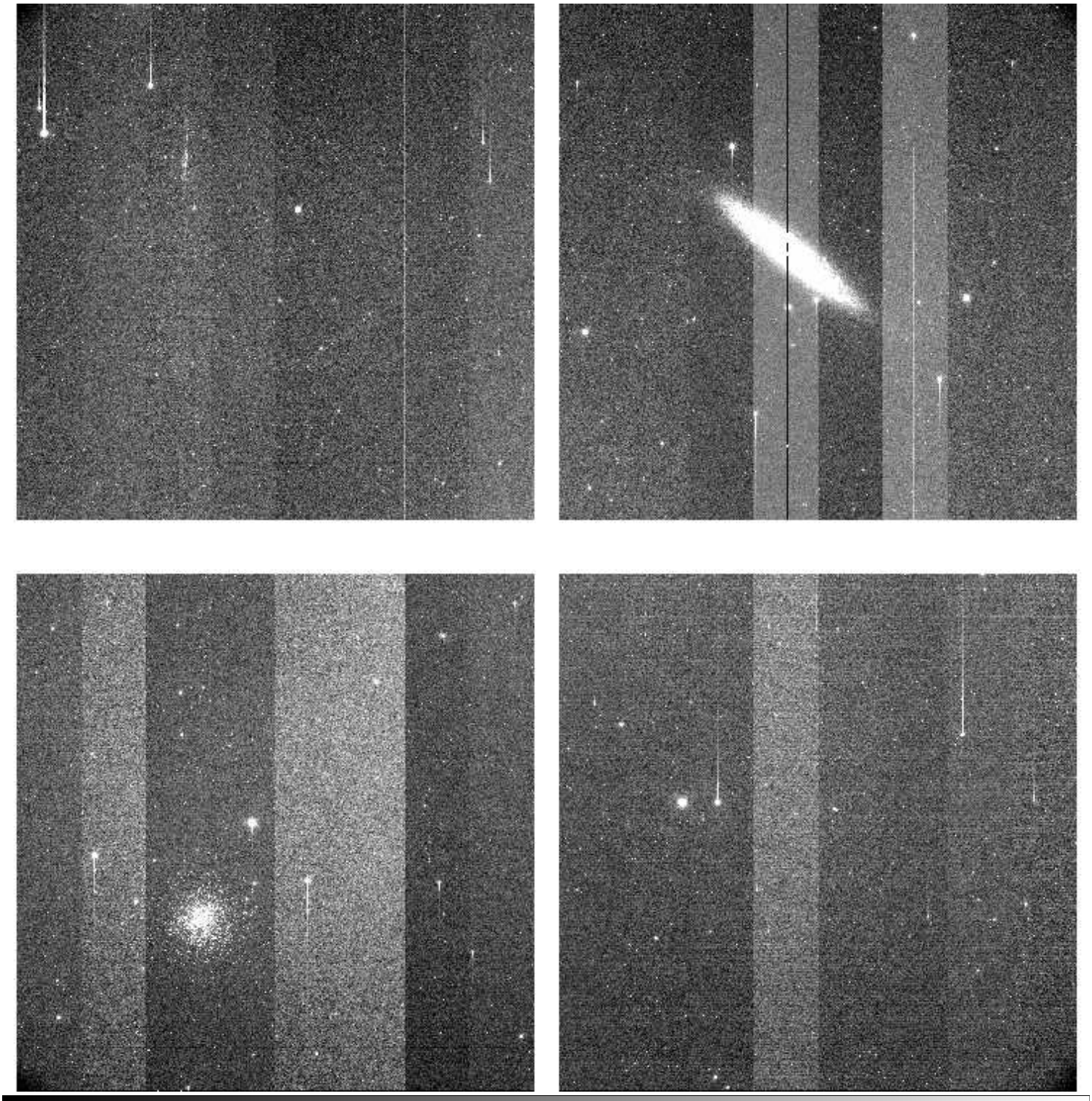






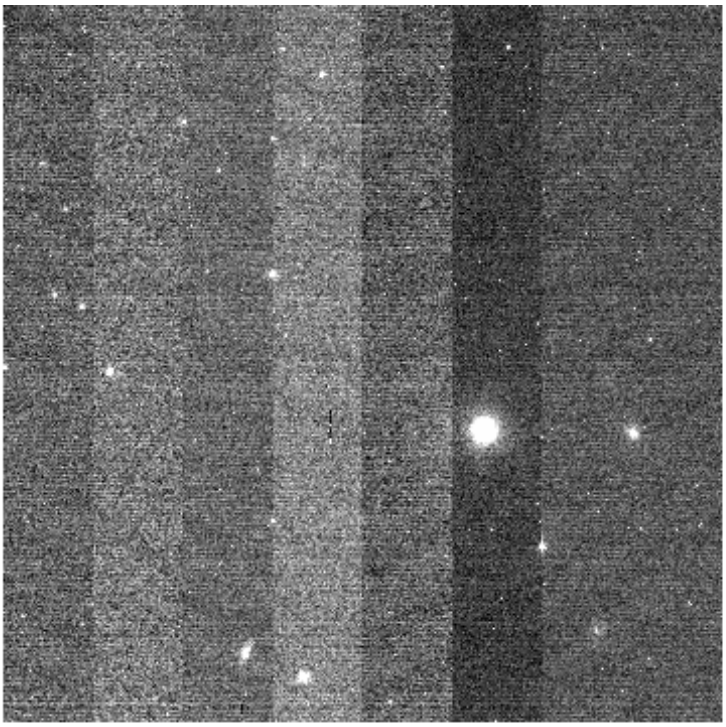
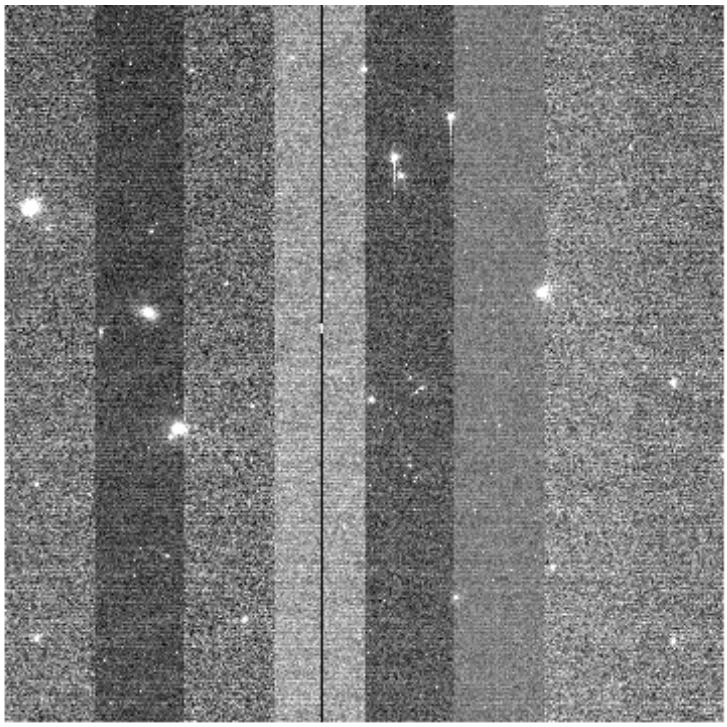
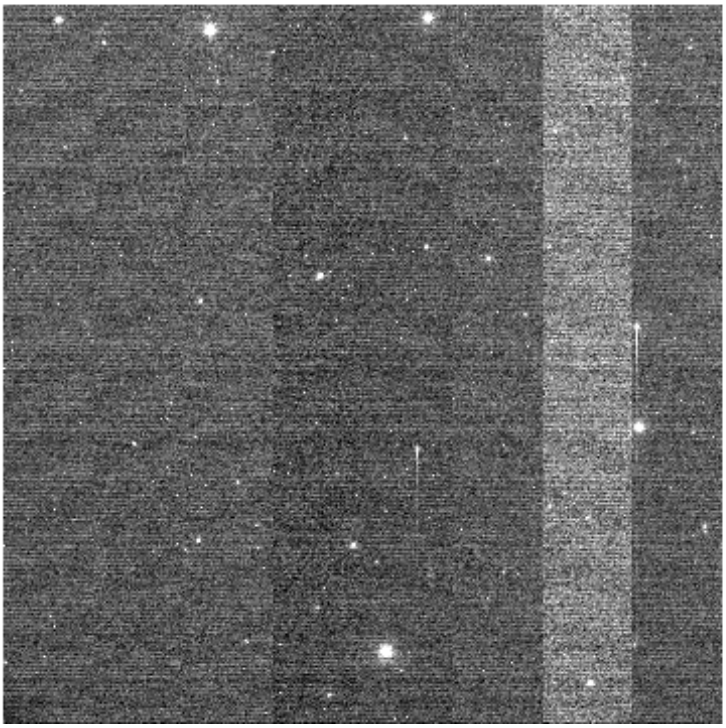
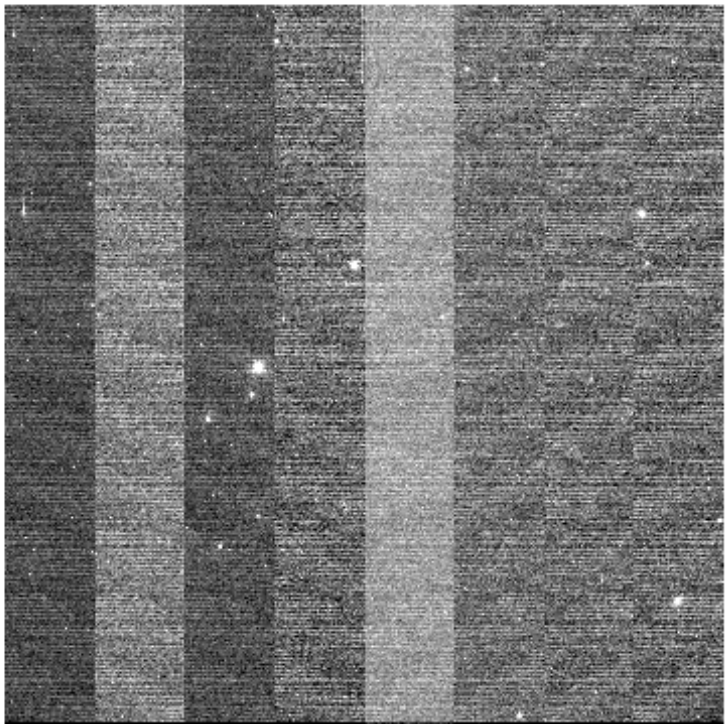


File Name	:	**kmts.20250819.047052.fits** # 261 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.020			
DEC	:	-25:52:00.10			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	01:49:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T02:33:09	Weather	:	0
CCD Temperature	:	-110.28	Moon Effect	:	0.0

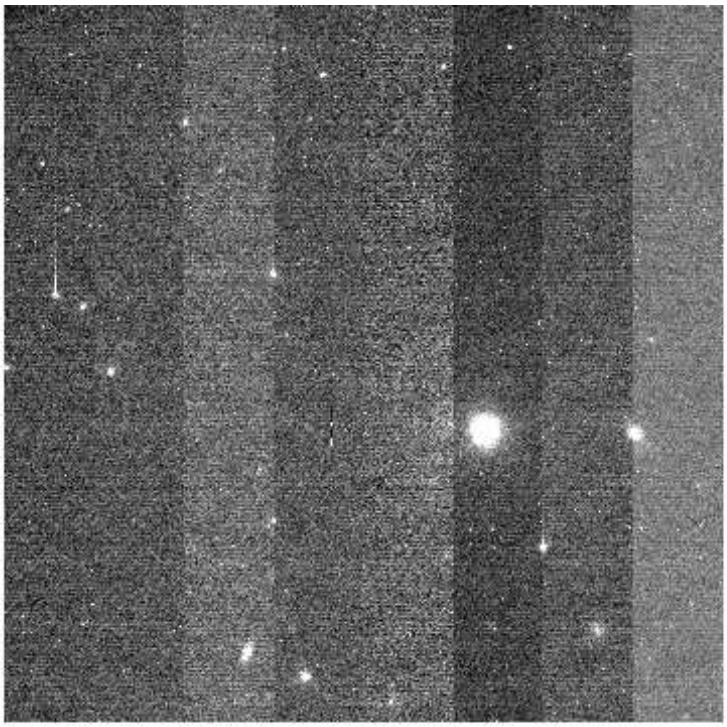
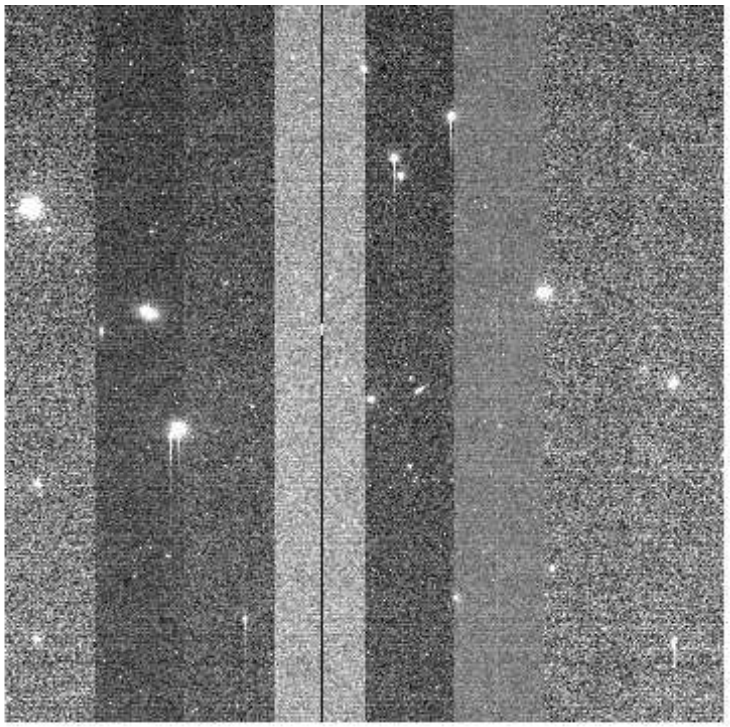
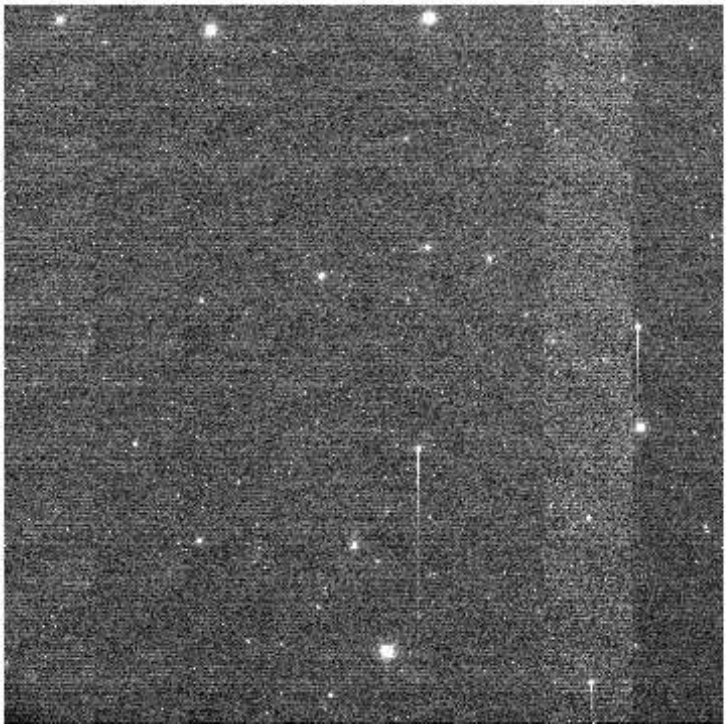
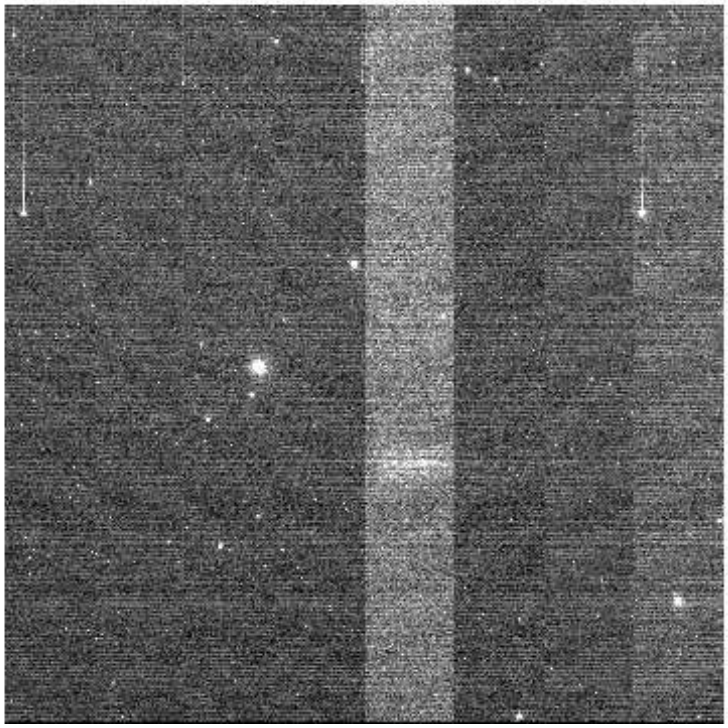


e+03 2.07e+03 2.09e+03 2.11e+03 2.12e+03 2.14e+03 2.16e+03 2.17e+03 2.19e+03 2.21e+03 2.22

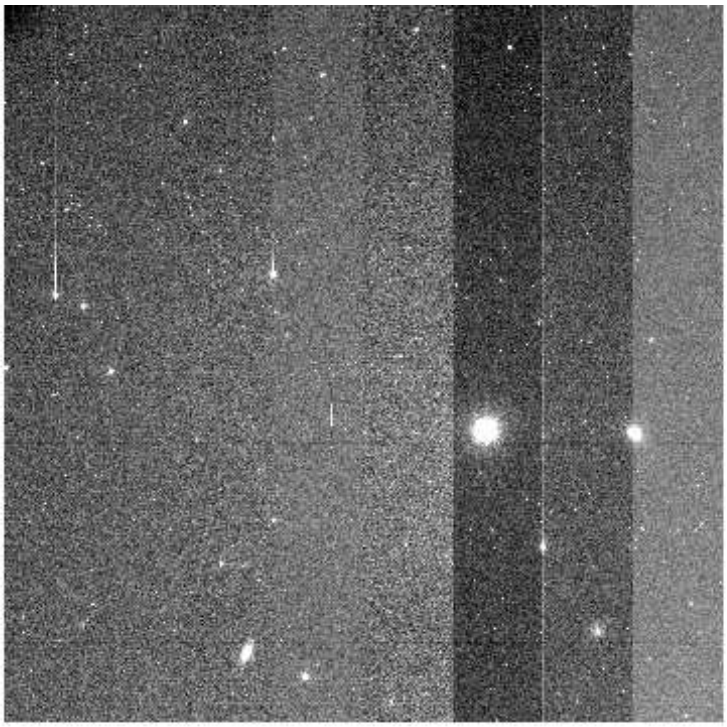
File Name	:	**kmts.20250819.047053.fits** # 262 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.020			
DEC	:	-07:30:00.10			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	01:51:10	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-19T02:35:15	Weather	:	0
CCD Temperature	:	-110.29	Moon Effect	:	0.0

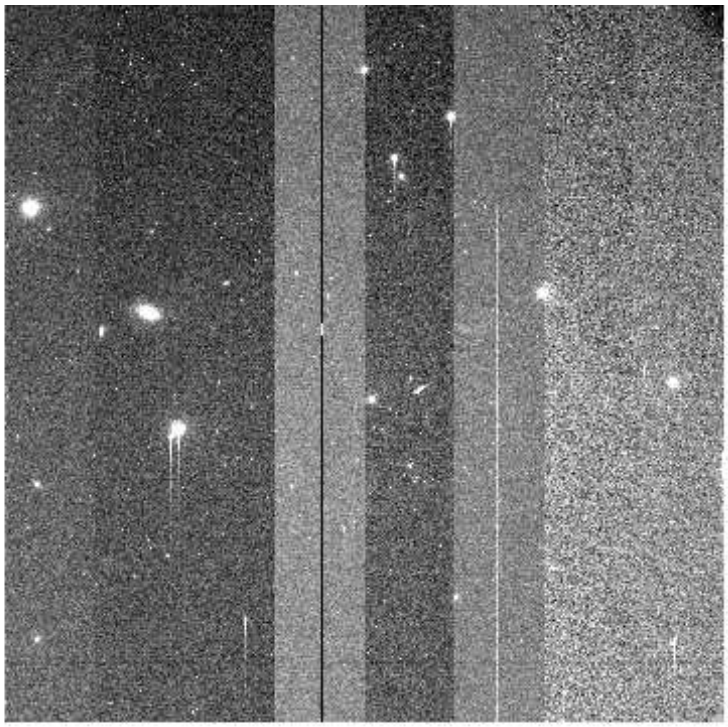





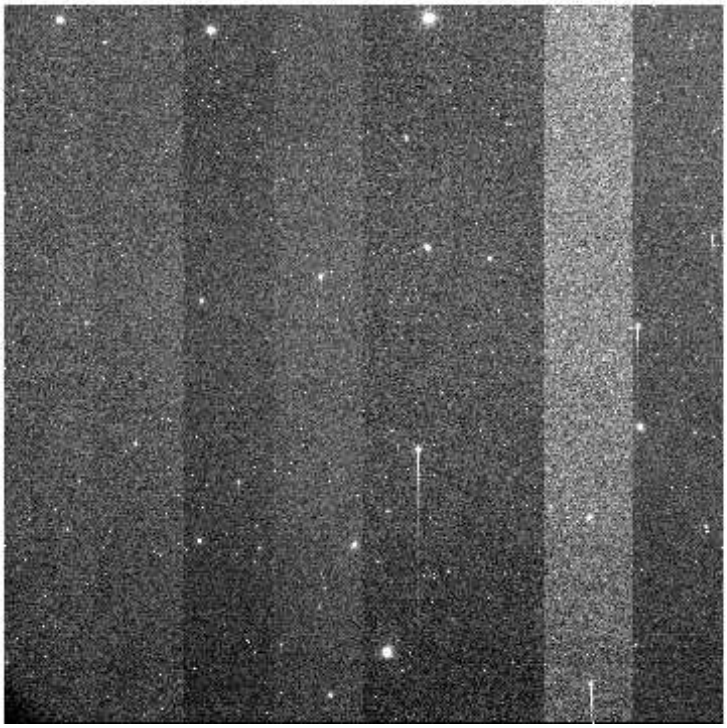

File Name	:	**kmts.20250819.047054.fits** # 263 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.020			
DEC	:	-07:30:00.10			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	01:53:06	Image Issue	:	G
Filter ID	:	V	CHIP	:	–T-
Observation Date	:	2025-08-19T02:37:24	Weather	:	0
CCD Temperature	:	-110.28	Moon Effect	:	0.0

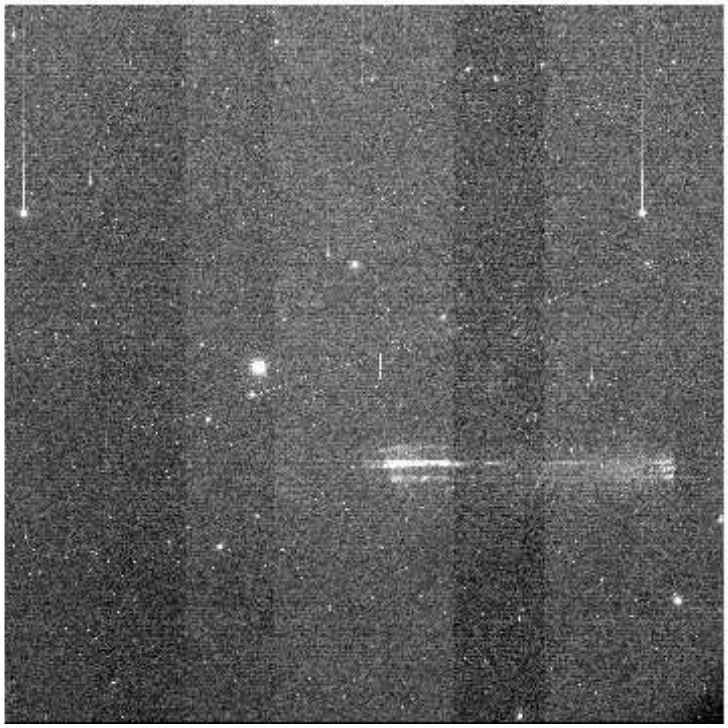





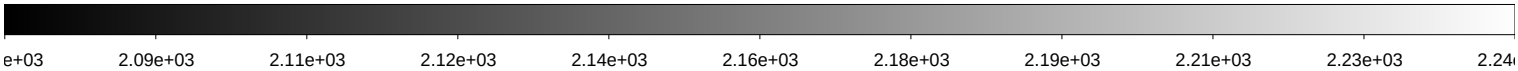

File Name	:	**kmts.20250819.047055.fits** # 264 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.010			
DEC	:	-07:30:00.10			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	01:55:15	Image Issue	:	G
Filter ID	:	I	CHIP	:	–T-
Observation Date	:	2025-08-19T02:39:34	Weather	:	0
CCD Temperature	:	-110.23	Moon Effect	:	0.0



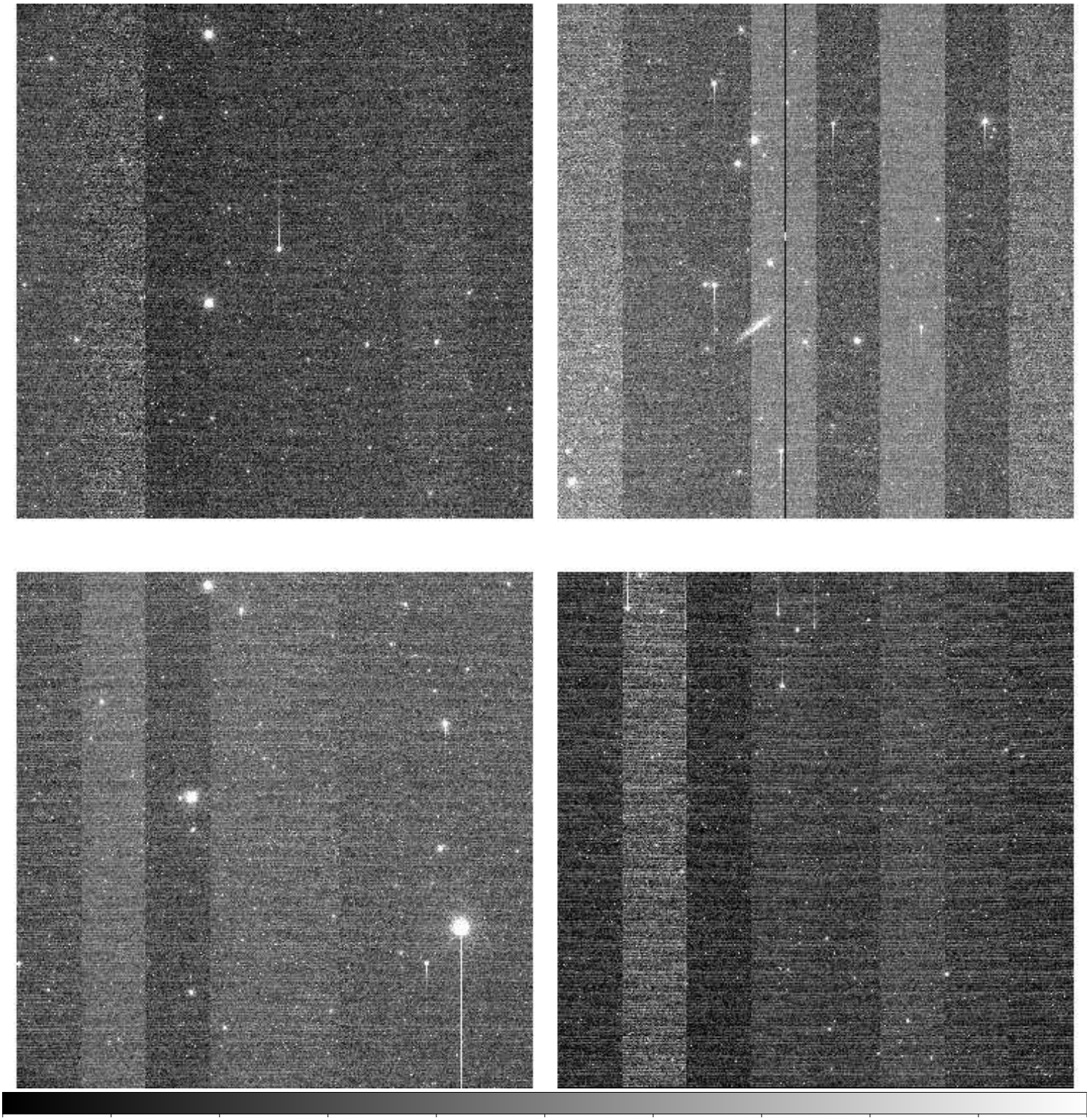


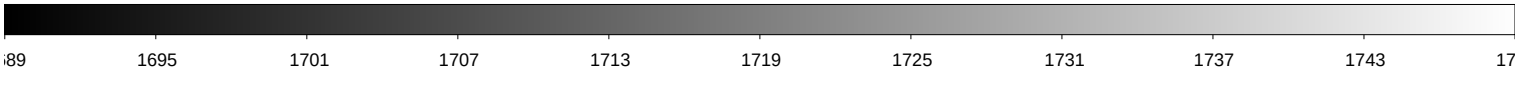




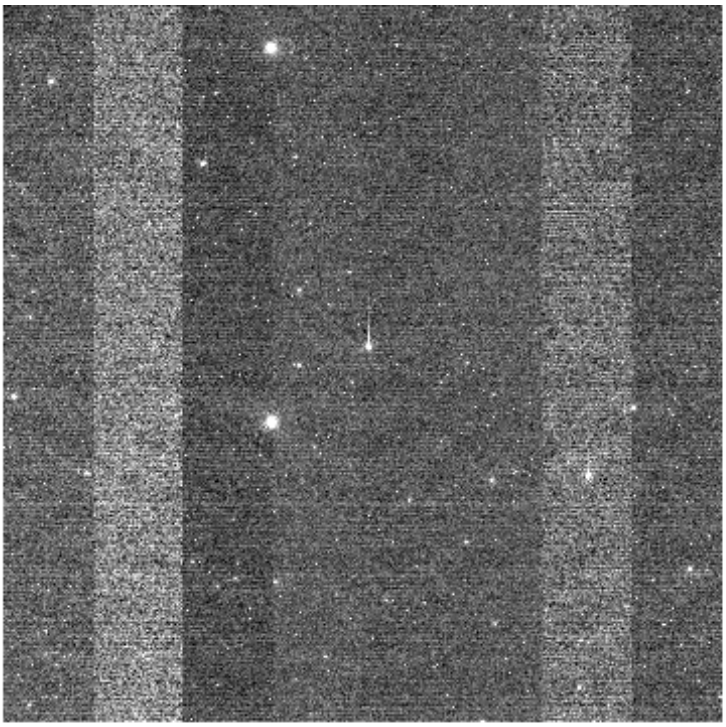


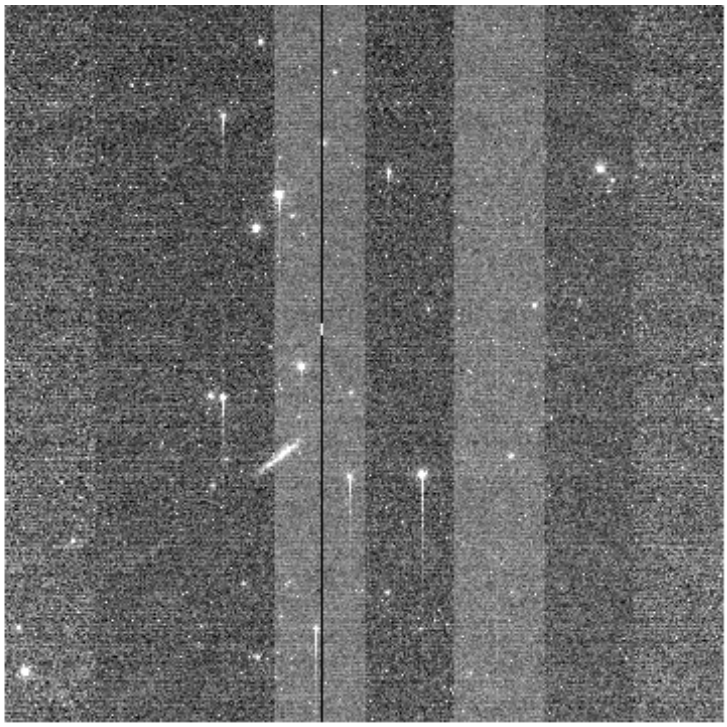
File Name	:	**kmts.20250819.047056.fits** # 265 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.000			
DEC	:	-54:59:59.80			
Exposure Time	:	60			
Airmass	:	1.55			
Sidereal Time	:	02:01:12	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-19T02:45:16	Weather	:	0
CCD Temperature	:	-110.12	Moon Effect	:	0.0

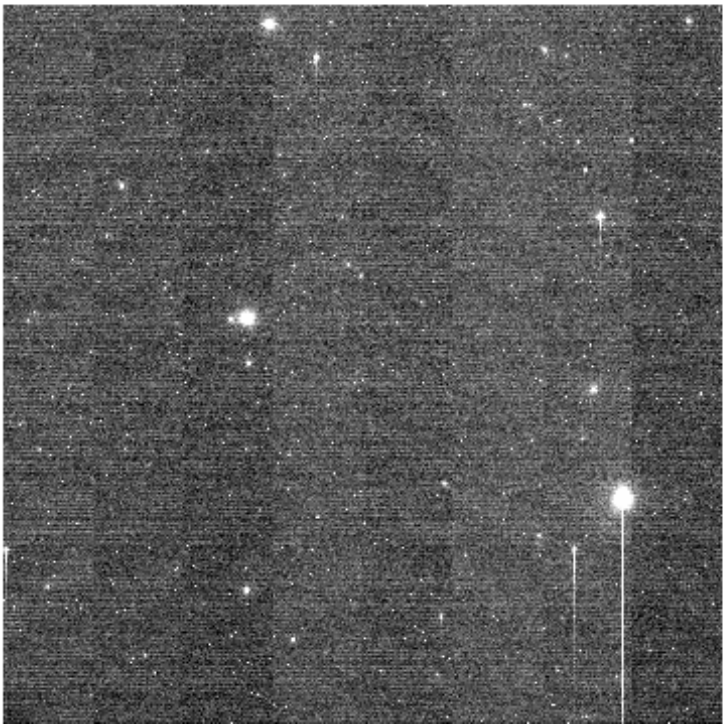


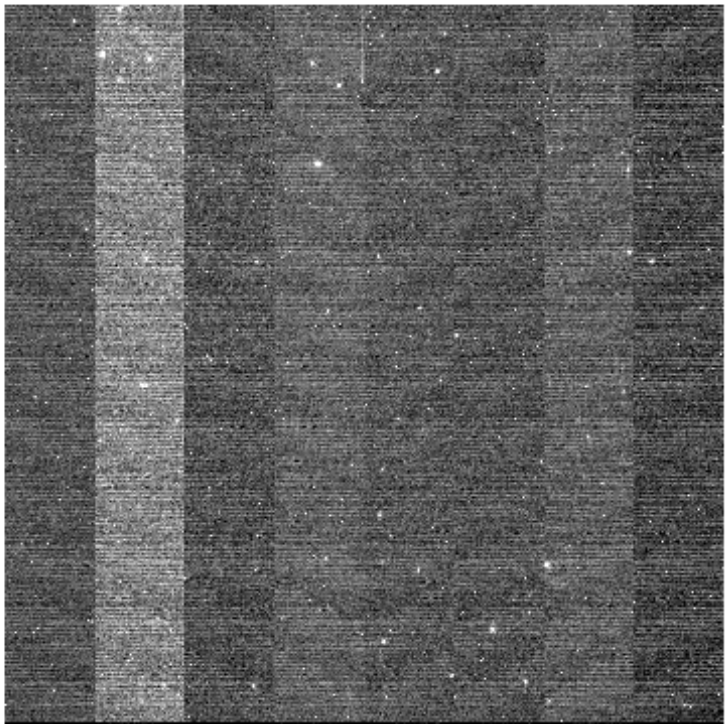


File Name	:	**kmts.20250819.047057.fits** # 266 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.010			
DEC	:	-54:59:59.90			
Exposure Time	:	60			
Airmass	:	1.56			
Sidereal Time	:	02:03:09	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-19T02:47:25	Weather	:	0
CCD Temperature	:	-110.11	Moon Effect	:	0.0



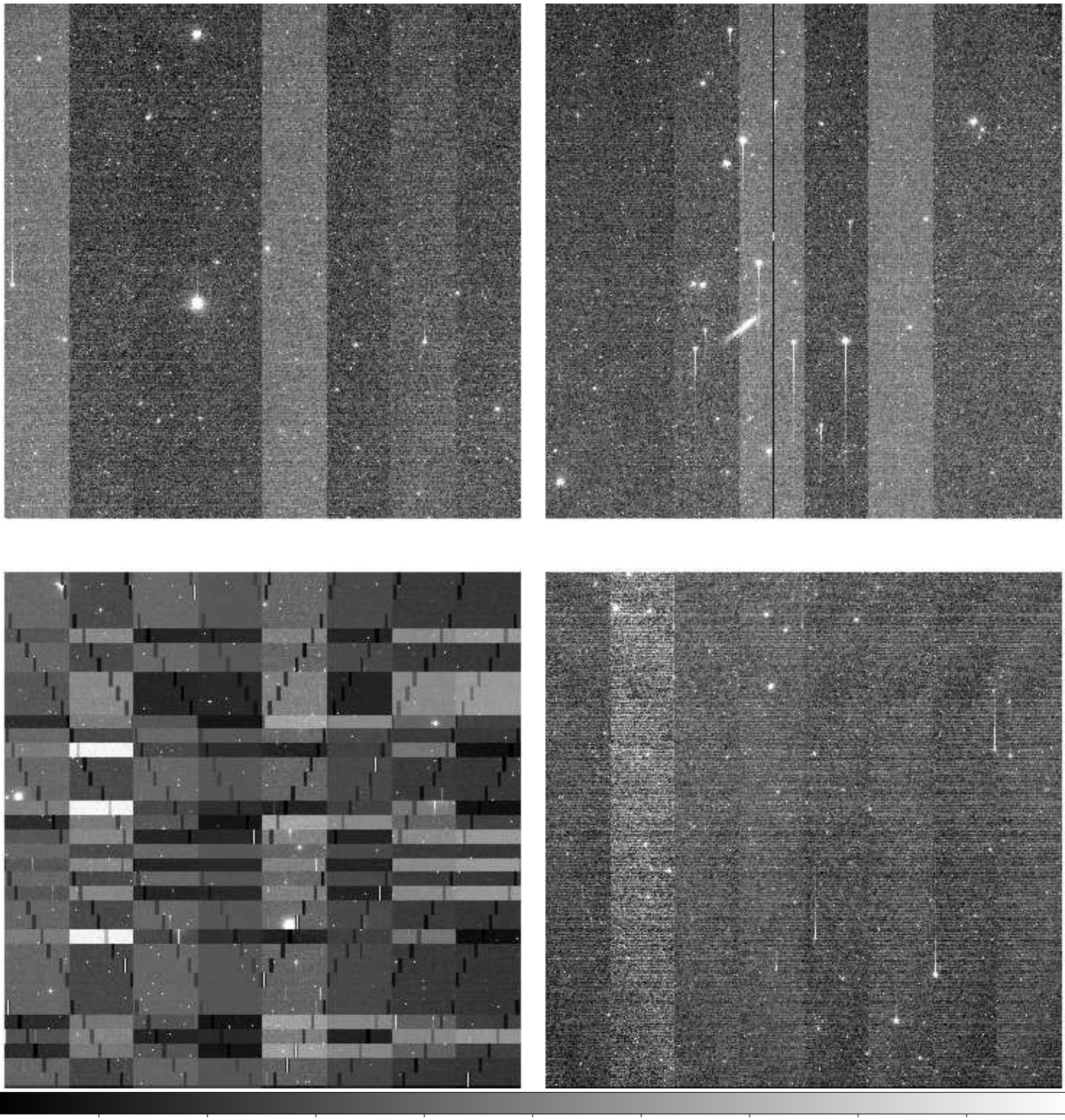




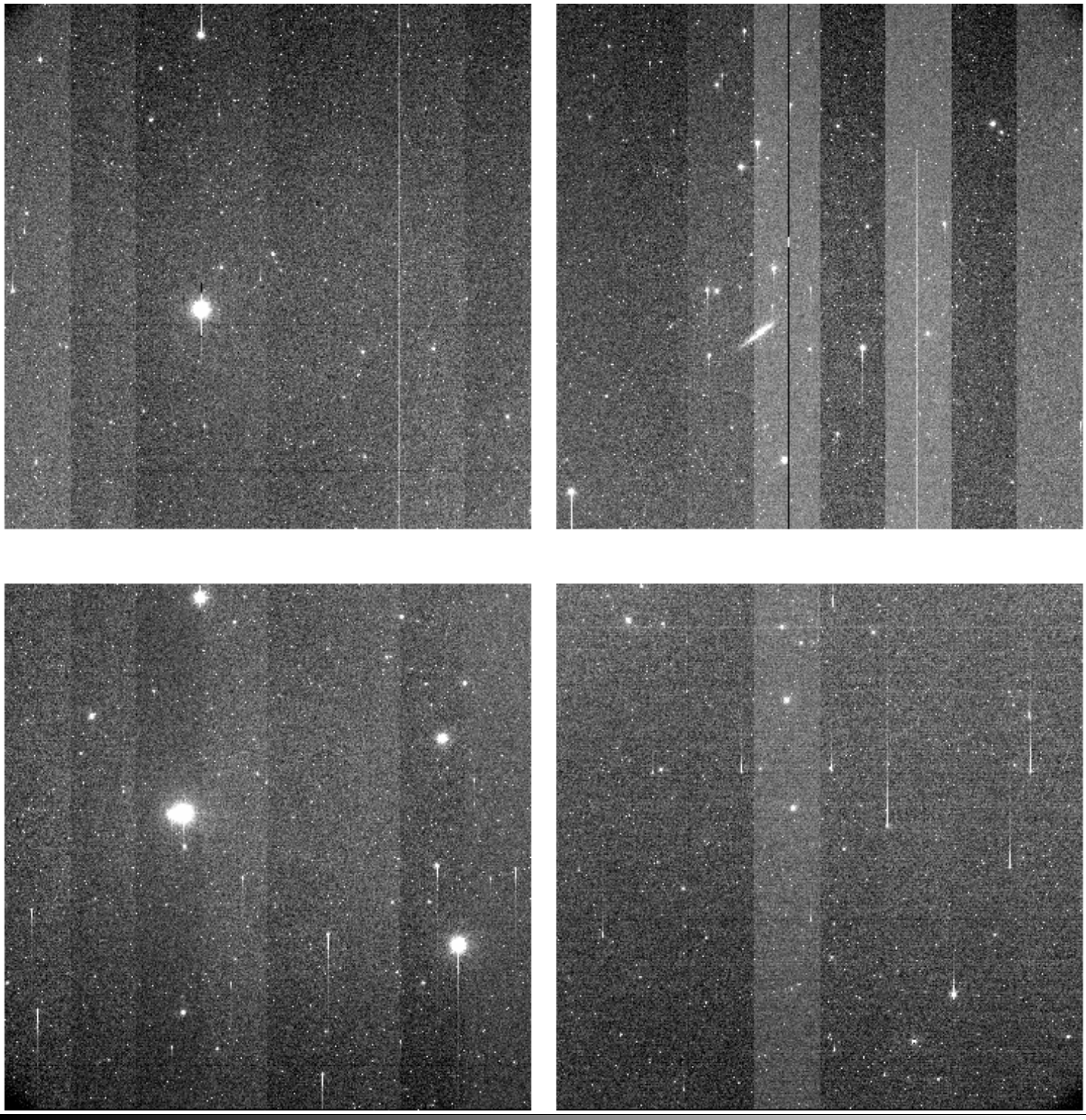




File Name	:	**kmts.20250819.047058.fits** # 267 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.010			
DEC	:	-54:59:59.90			
Exposure Time	:	60			
Airmass	:	1.57			
Sidereal Time	:	02:05:18	Image Issue	:	S
Filter ID	:	V	CHIP	:	—N
Observation Date	:	2025-08-19T02:49:35	Weather	:	0
CCD Temperature	:	-110.1	Moon Effect	:	0.0

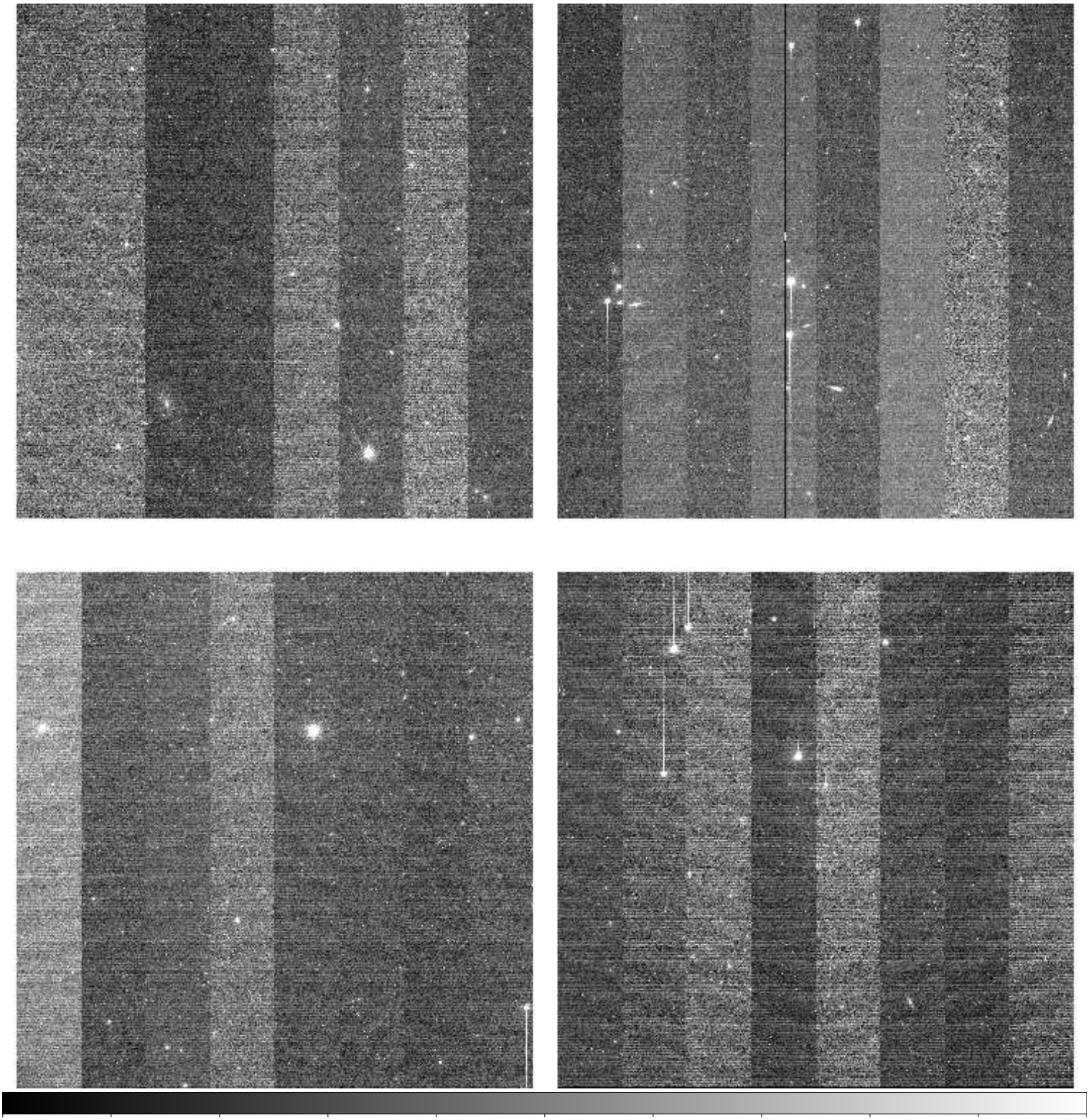


File Name	:	**kmts.20250819.047059.fits** # 268 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.010			
DEC	:	-54:59:59.80			
Exposure Time	:	60			
Airmass	:	1.58			
Sidereal Time	:	02:07:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T02:51:45	Weather	:	0
CCD Temperature	:	-110.12	Moon Effect	:	0.0

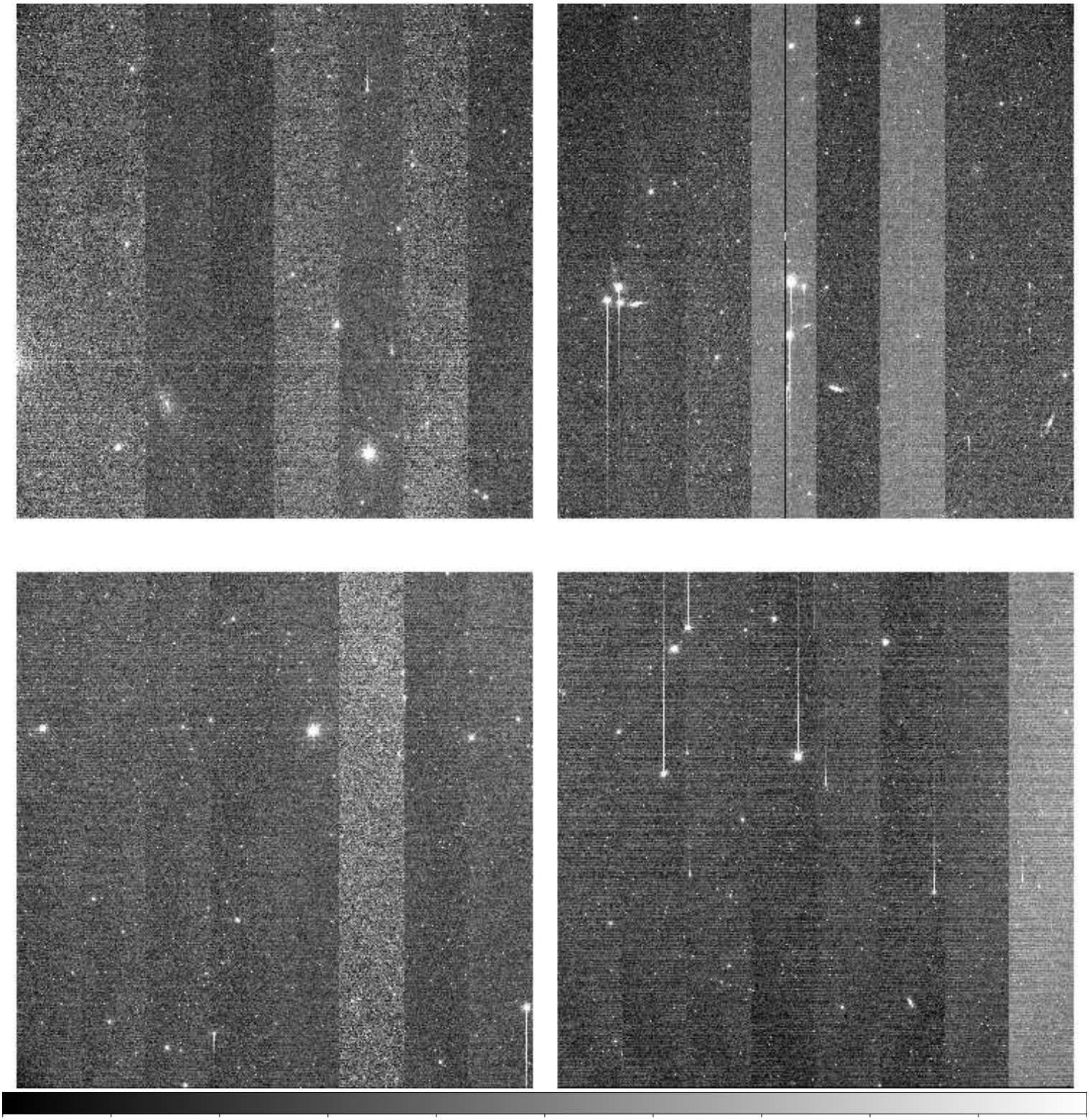


e+03 2.18e+03 2.2e+03 2.23e+03 2.25e+03 2.27e+03 2.29e+03 2.32e+03 2.34e+03 2.36e+03 2.39

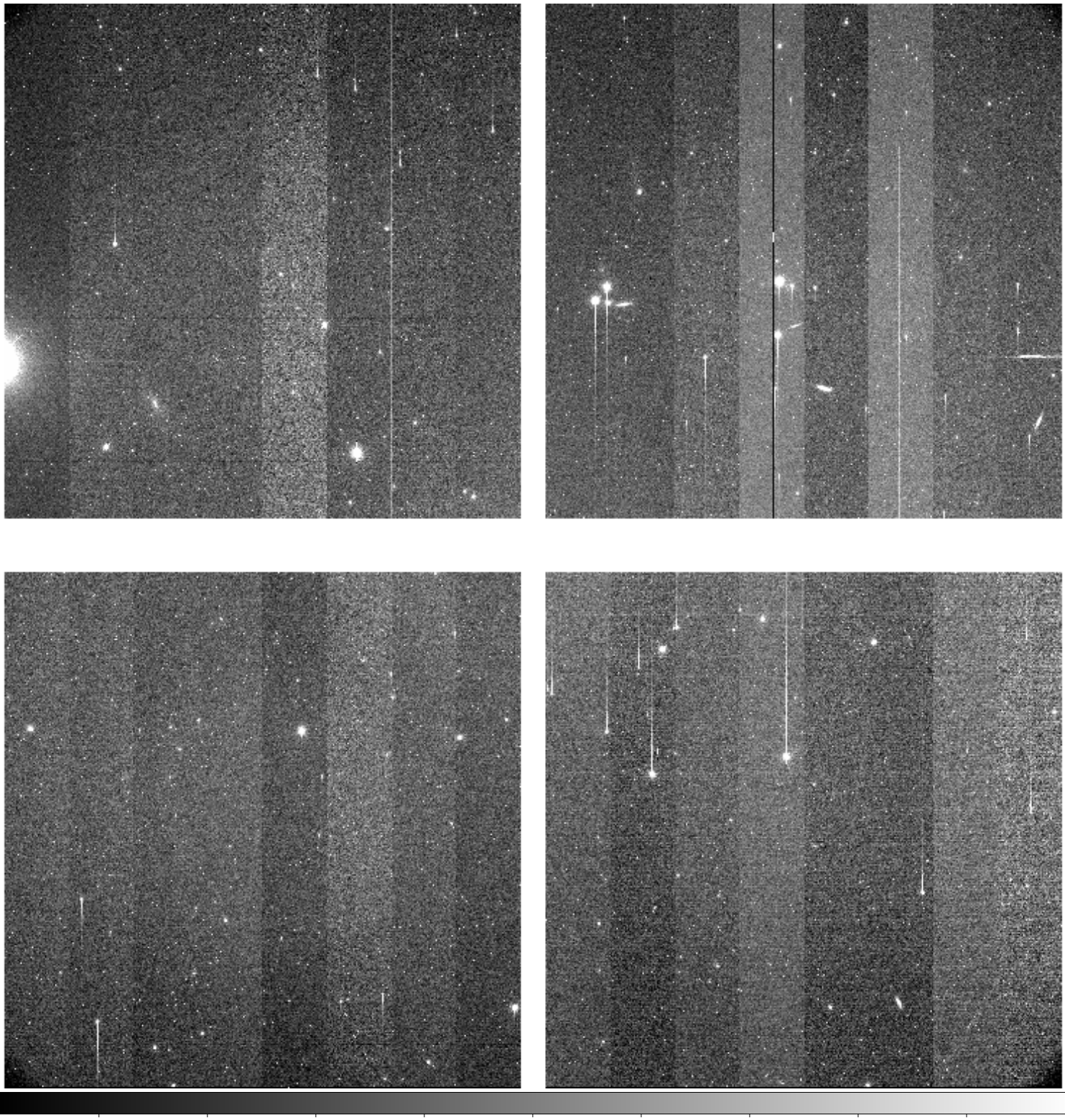
File Name	:	**kmts.20250819.047060.fits** # 269 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.010			
DEC	:	-46:19:59.70			
Exposure Time	:	60			
Airmass	:	1.43			
Sidereal Time	:	02:09:38	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-19T02:53:54	Weather	:	0
CCD Temperature	:	-110.15	Moon Effect	:	0.0



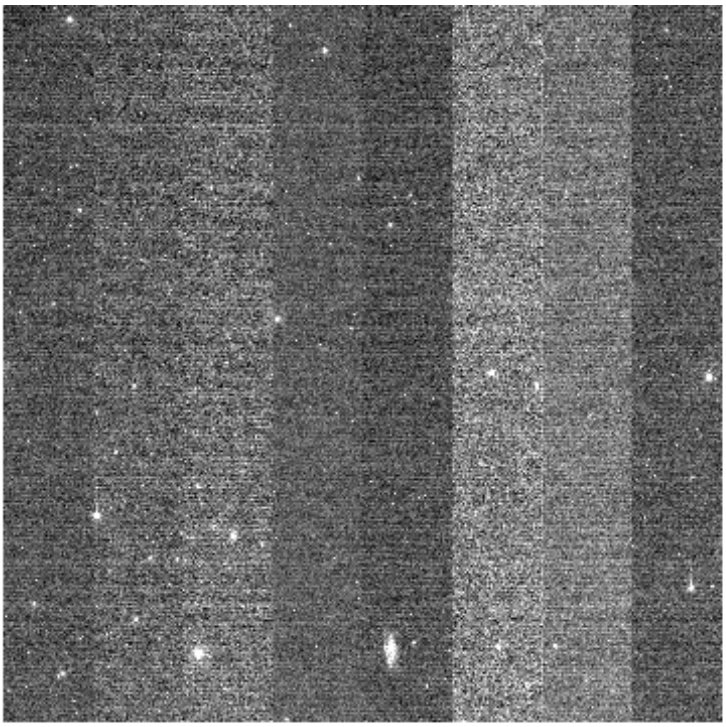
File Name	:	**kmts.20250819.047061.fits** # 270 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.010			
DEC	:	-46:19:59.90			
Exposure Time	:	60			
Airmass	:	1.44			
Sidereal Time	:	02:11:48	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-19T02:56:04	Weather	:	0
CCD Temperature	:	-109.89	Moon Effect	:	0.0

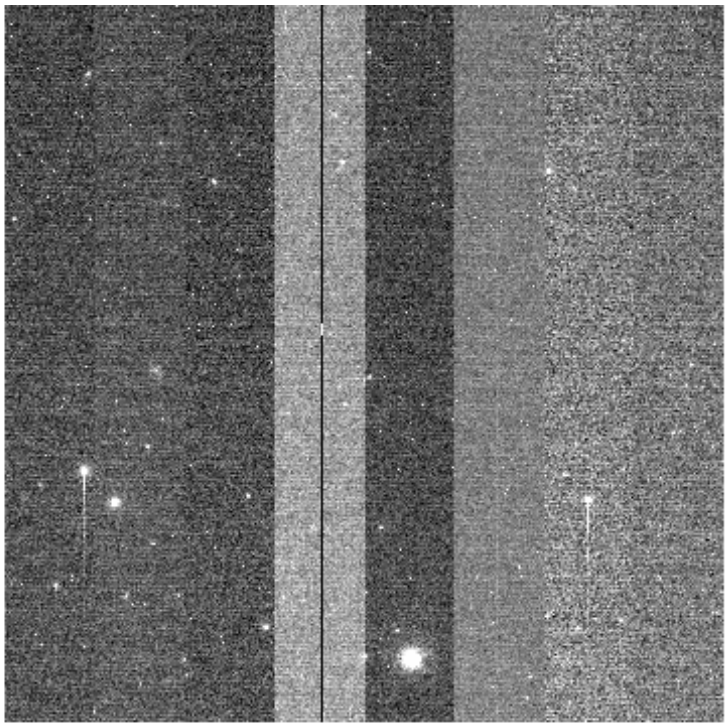


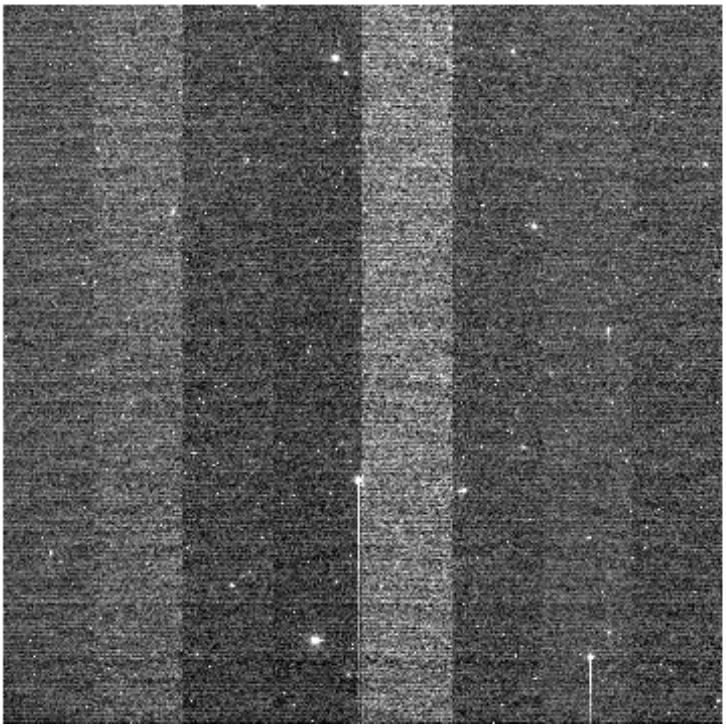
File Name	:	**kmts.20250819.047062.fits** # 271 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.020			
DEC	:	-46:19:59.90			
Exposure Time	:	60			
Airmass	:	1.45			
Sidereal Time	:	02:13:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T02:58:14	Weather	:	0
CCD Temperature	:	-110.11	Moon Effect	:	0.0

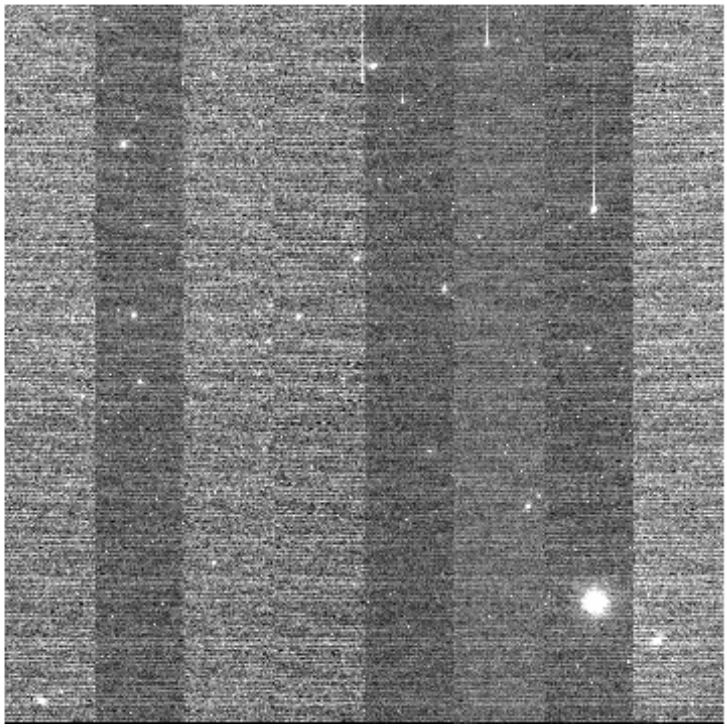


File Name	:	**kmts.20250819.047063.fits** # 272 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.010			
DEC	:	-26:13:00.00			
Exposure Time	:	60			
Airmass	:	1.49			
Sidereal Time	:	02:16:13	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-19T03:00:15	Weather	:	0
CCD Temperature	:	-110.23	Moon Effect	:	0.0



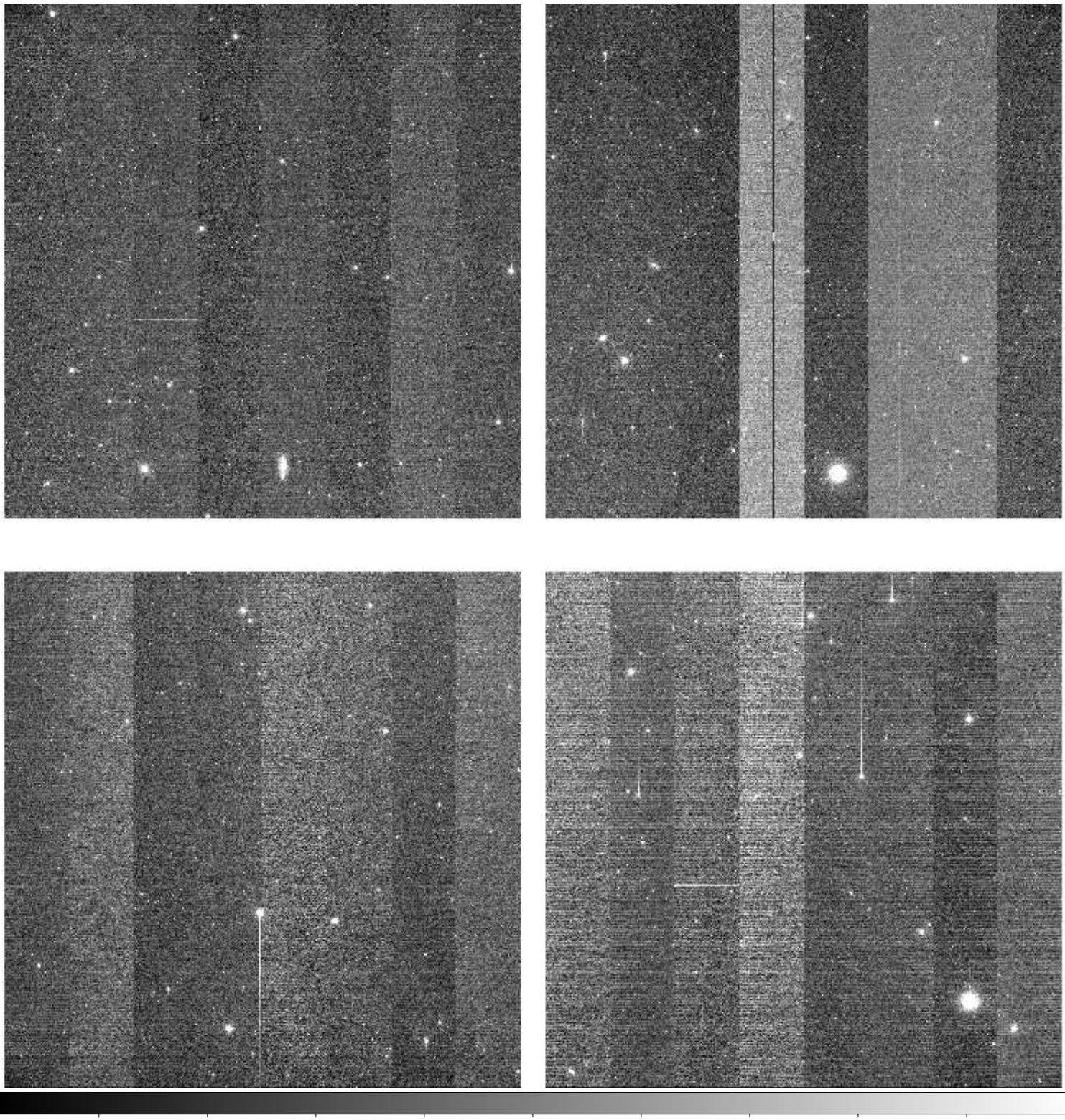




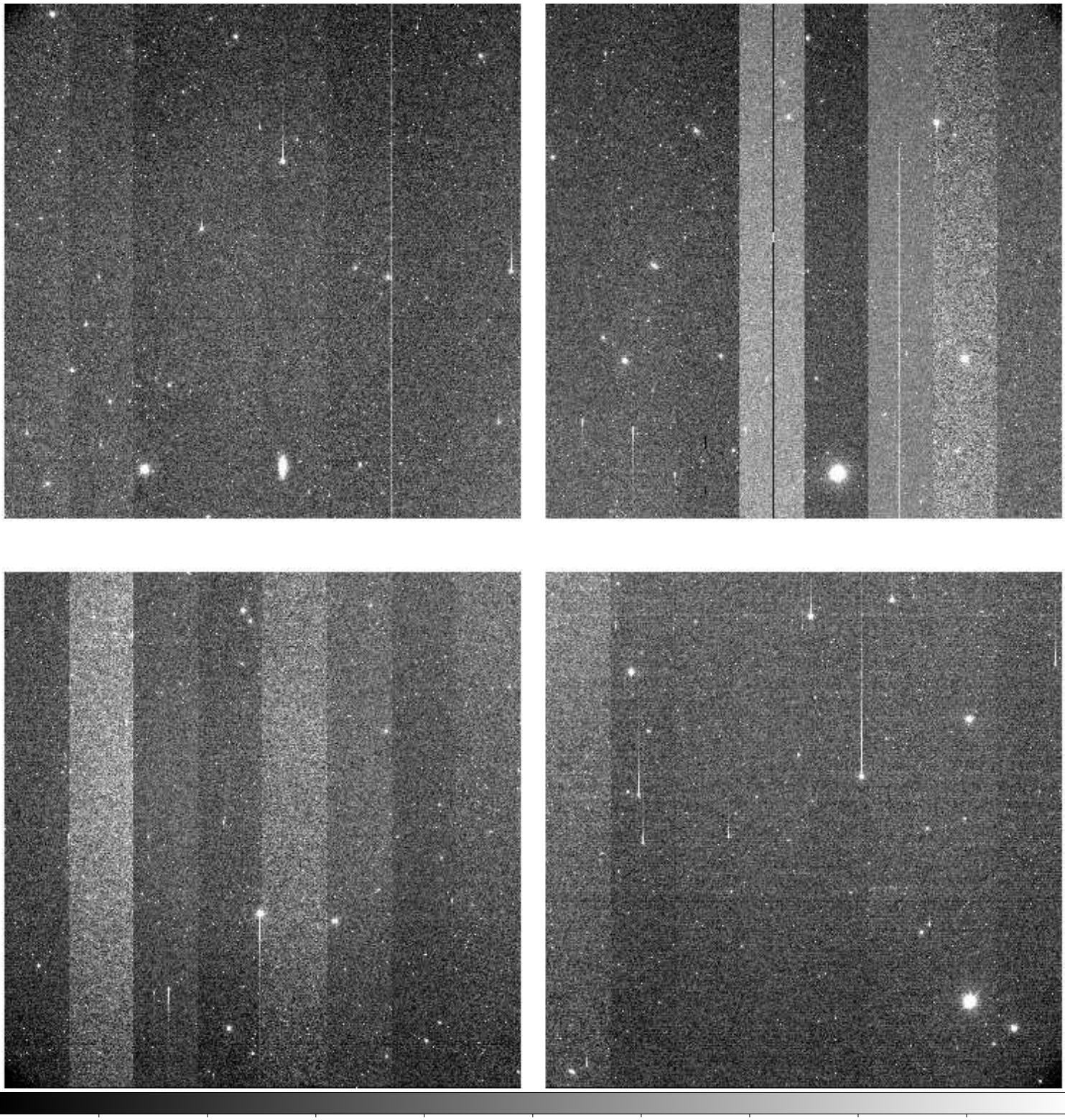




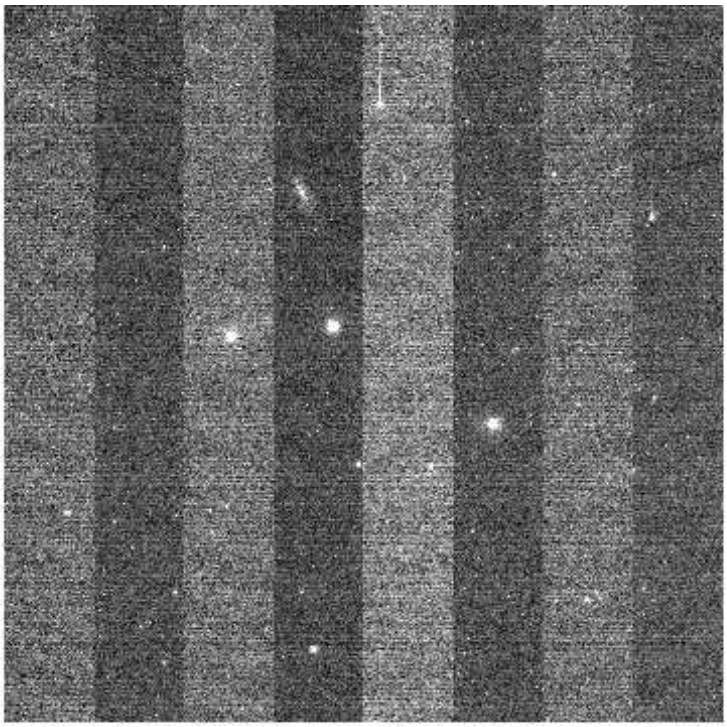
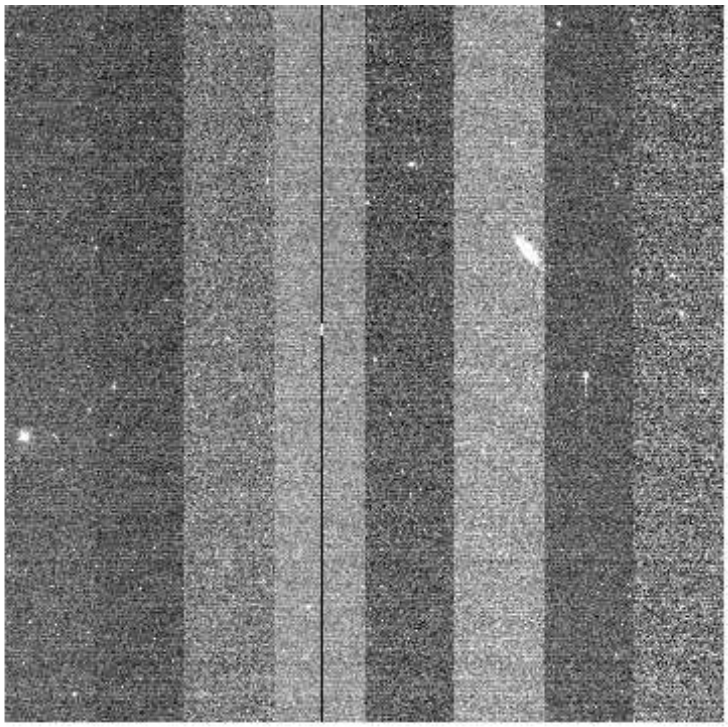
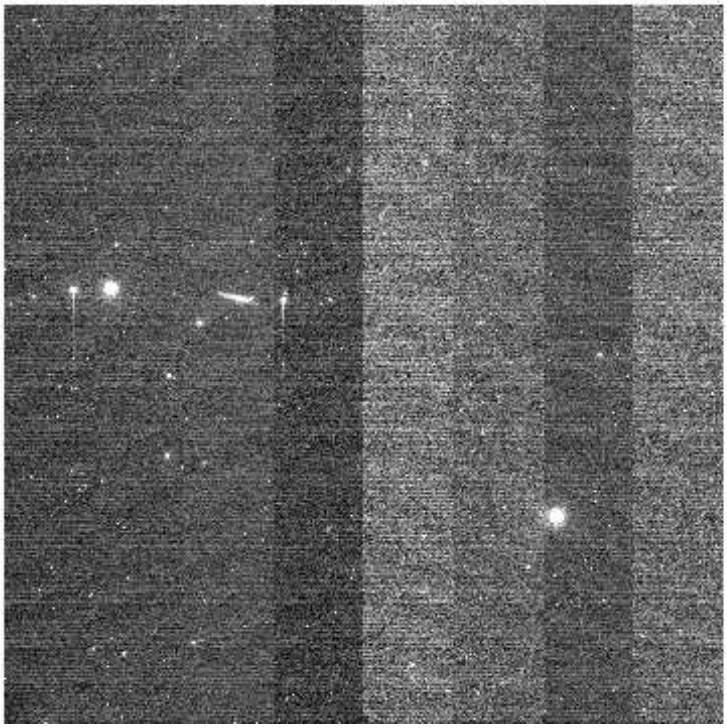
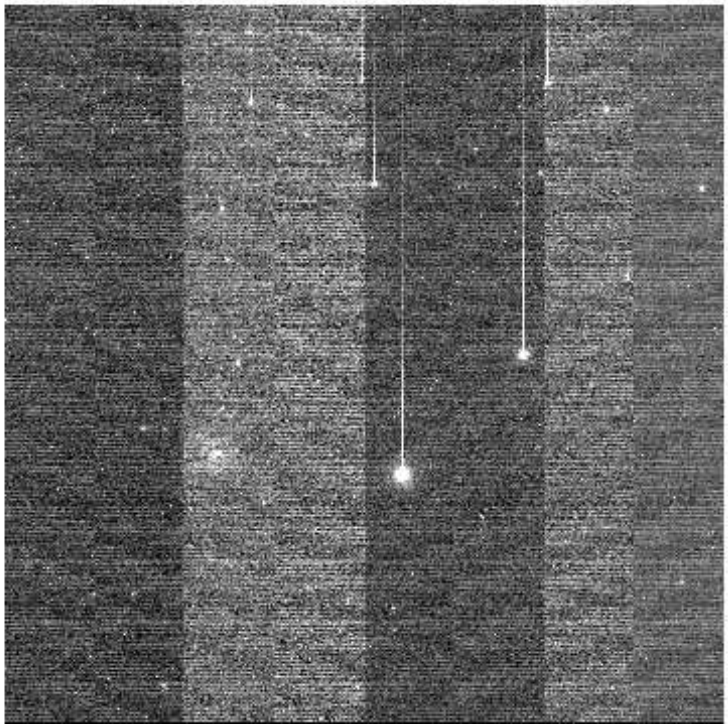
File Name	:	**kmts.20250819.047064.fits** # 273 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.010			
DEC	:	-26:13:00.00			
Exposure Time	:	60			
Airmass	:	1.50			
Sidereal Time	:	02:18:10	Image Issue	:	B
Filter ID	:	V	CHIP	:	-MT-
Observation Date	:	2025-08-19T03:02:25	Weather	:	0
CCD Temperature	:	-110.2	Moon Effect	:	0.0



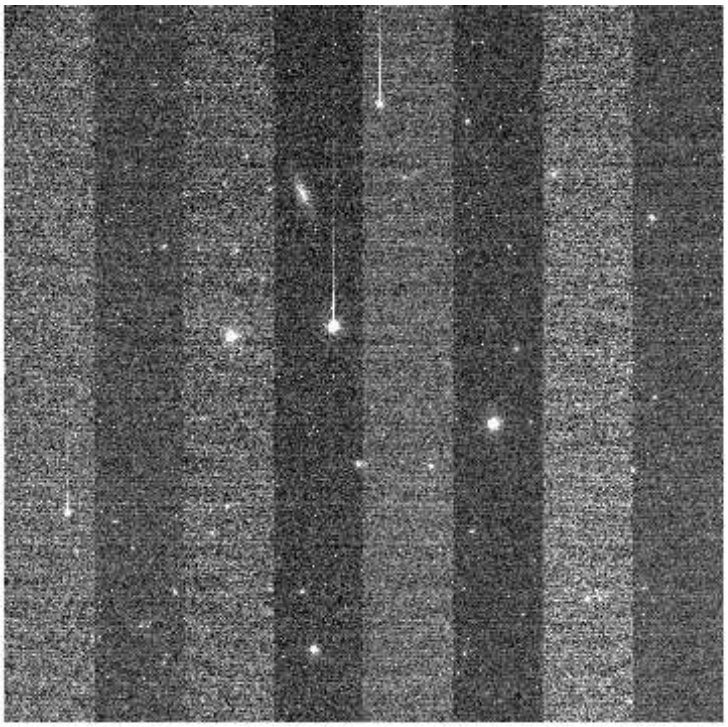
File Name	:	**kmts.20250819.047065.fits** # 274 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.020			
DEC	:	-26:12:59.80			
Exposure Time	:	60			
Airmass	:	1.51			
Sidereal Time	:	02:20:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T03:04:34	Weather	:	0
CCD Temperature	:	-110.18	Moon Effect	:	0.0

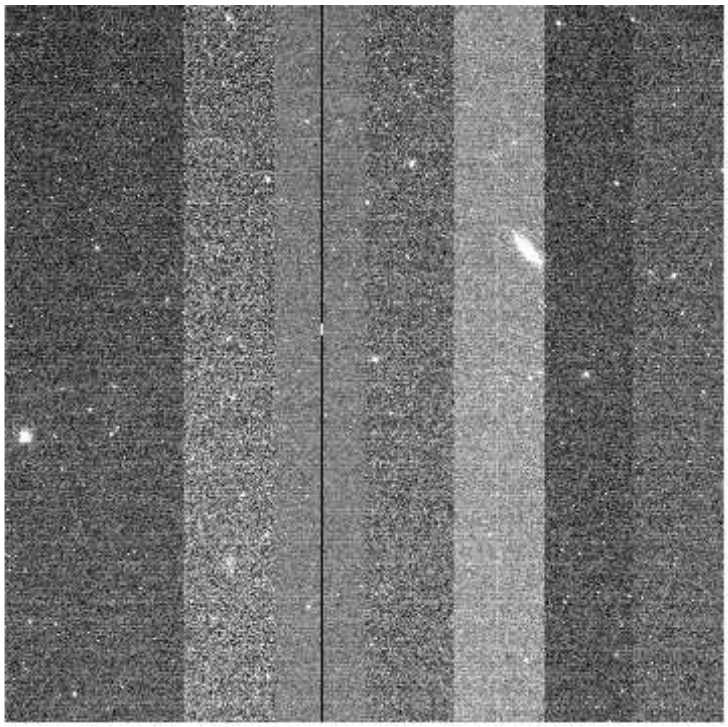


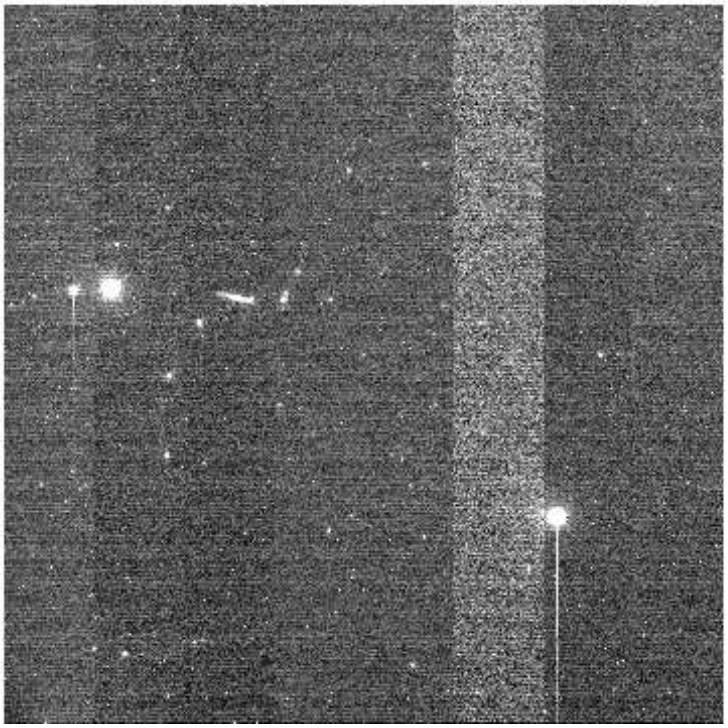
File Name	:	**kmts.20250819.047066.fits** # 275 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:58:59.990			
DEC	:	-40:22:59.90			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	02:22:29	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-19T03:06:43	Weather	:	0
CCD Temperature	:	-110.15	Moon Effect	:	0.0

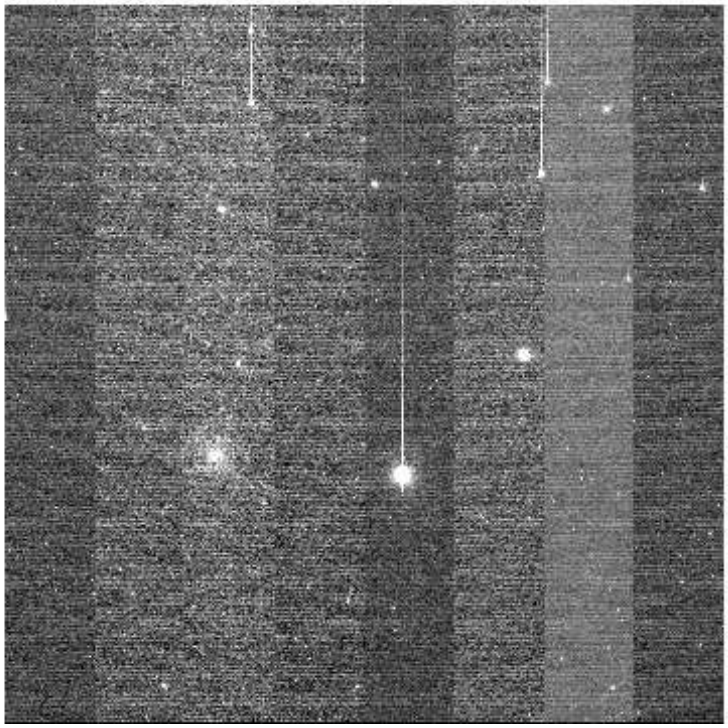






File Name	:	**kmts.20250819.047067.fits** # 276 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.010			
DEC	:	-40:23:00.00			
Exposure Time	:	60			
Airmass	:	1.33			
Sidereal Time	:	02:24:40	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-19T03:08:41	Weather	:	0
CCD Temperature	:	-110.13	Moon Effect	:	0.0



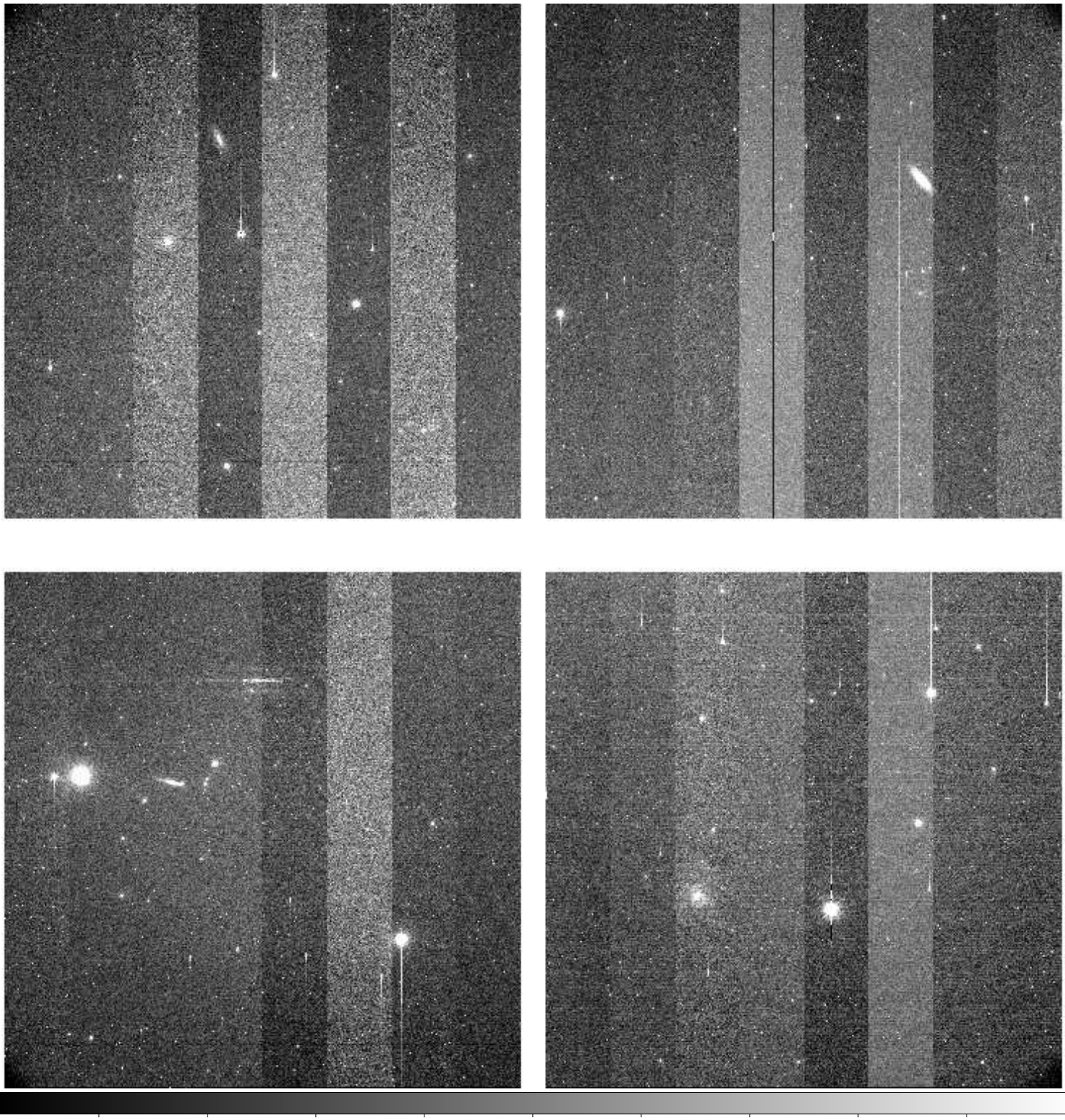




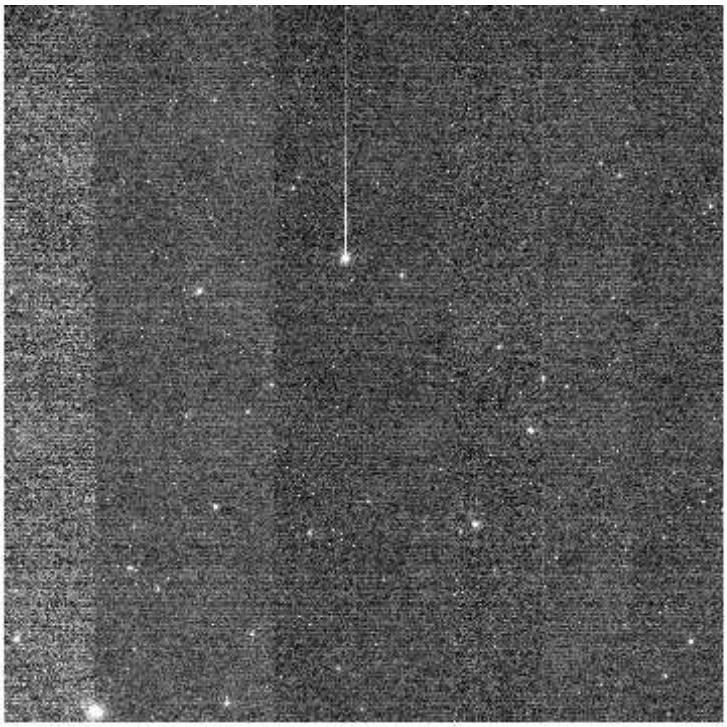


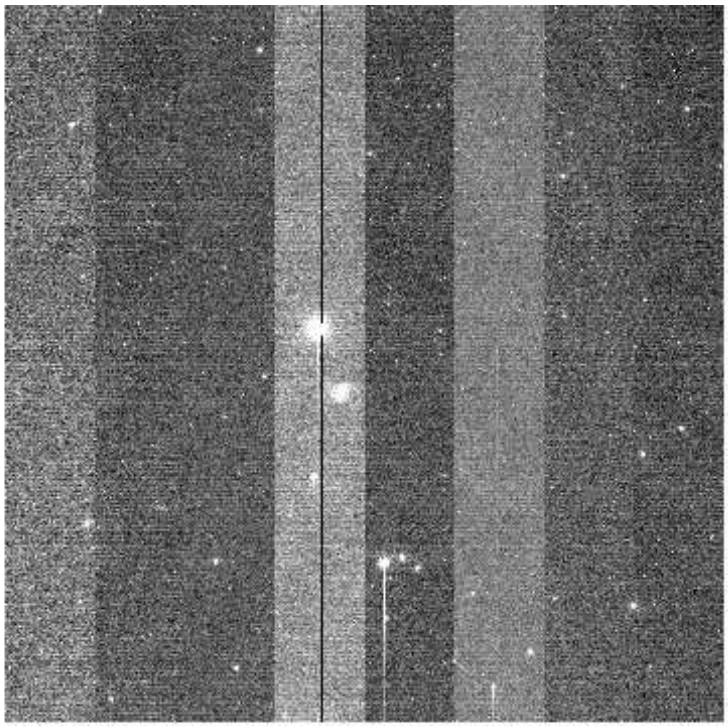


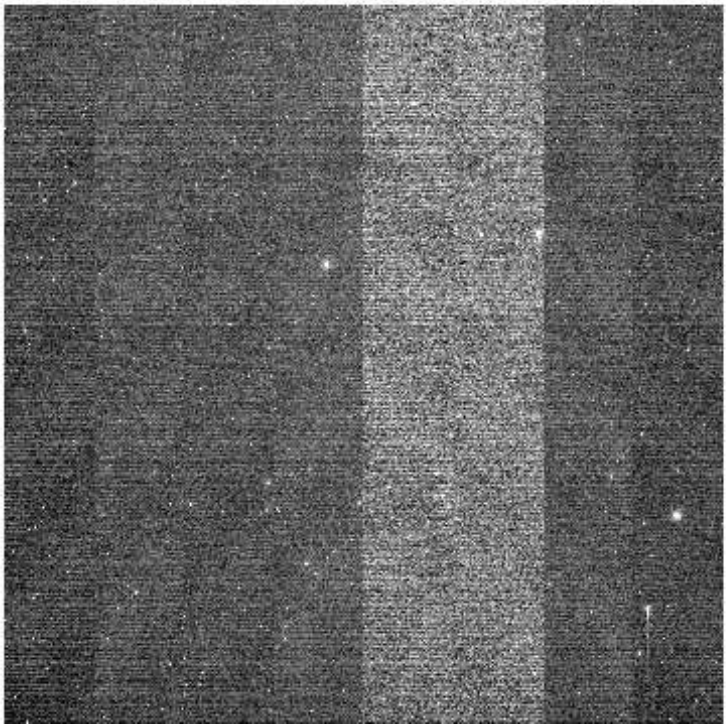
File Name	:	**kmts.20250819.047068.fits** # 277 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.010			
DEC	:	-40:22:59.80			
Exposure Time	:	60			
Airmass	:	1.33			
Sidereal Time	:	02:26:37	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T03:10:38	Weather	:	0
CCD Temperature	:	-110.16	Moon Effect	:	0.0

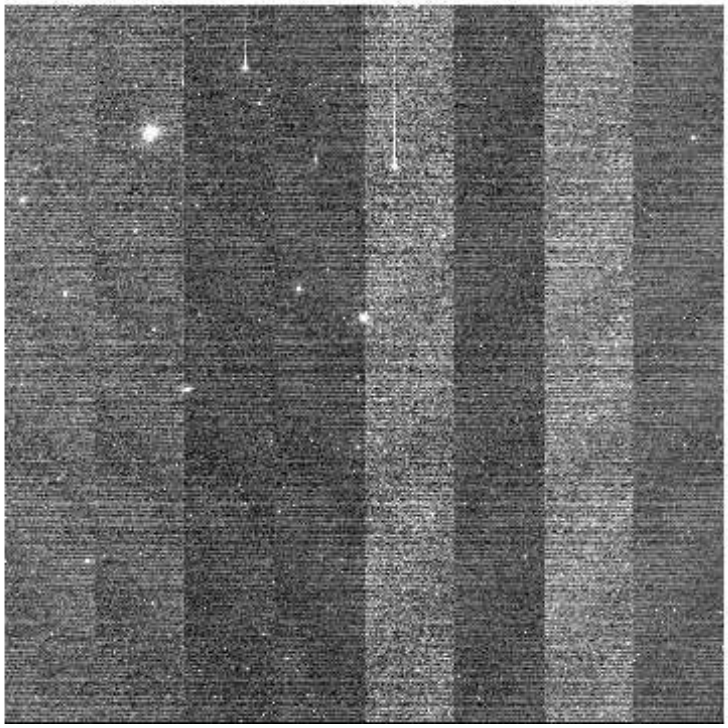


File Name	:	**kmts.20250819.047069.fits** # 278 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.000			
DEC	:	-43:09:59.90			
Exposure Time	:	60			
Airmass	:	1.34			
Sidereal Time	:	02:28:35	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-19T03:12:48	Weather	:	0
CCD Temperature	:	-110.14	Moon Effect	:	0.0



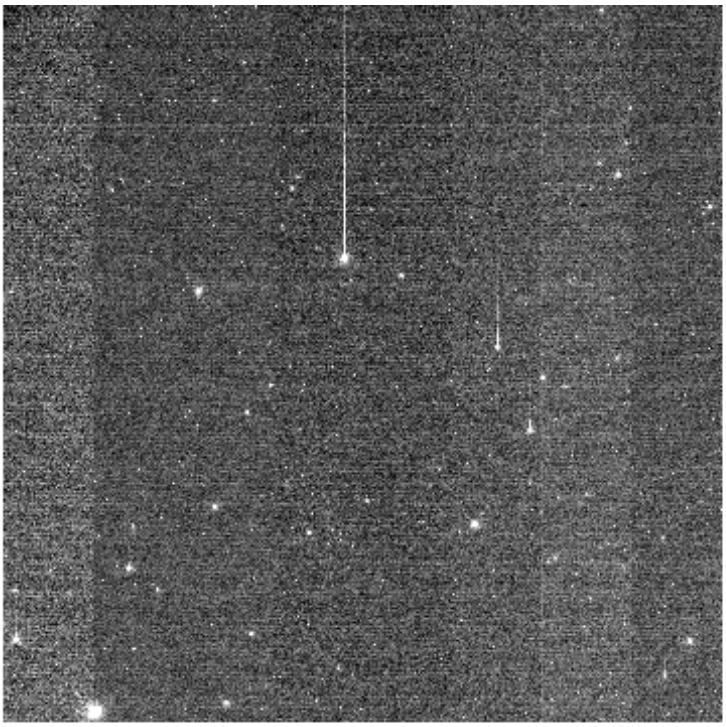


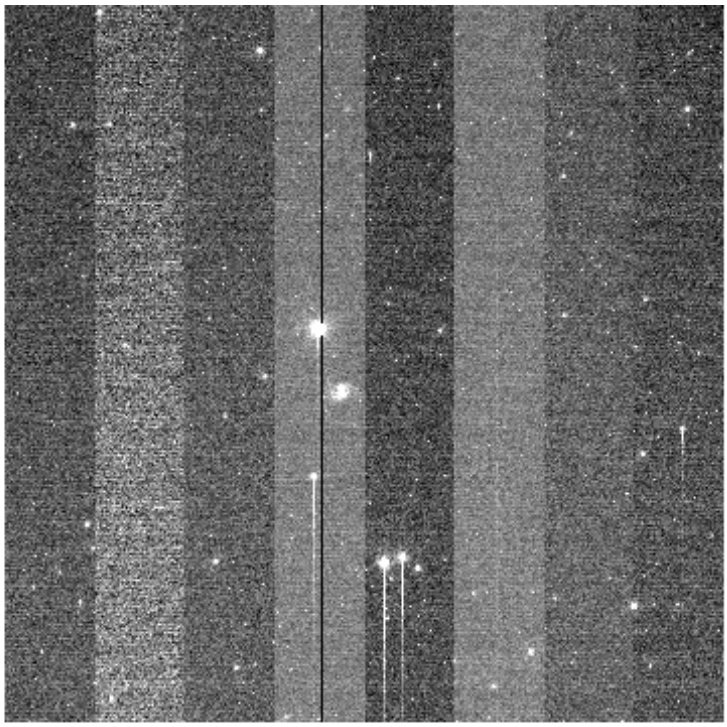


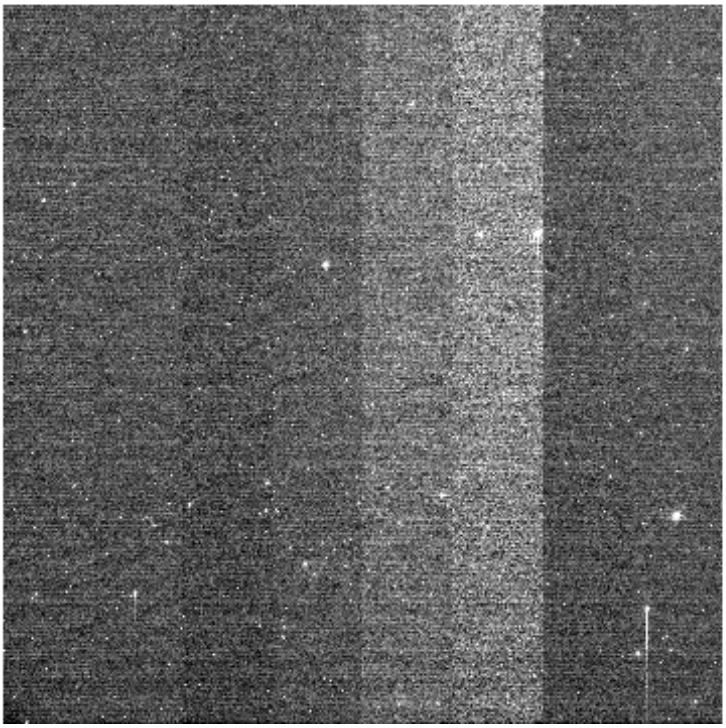


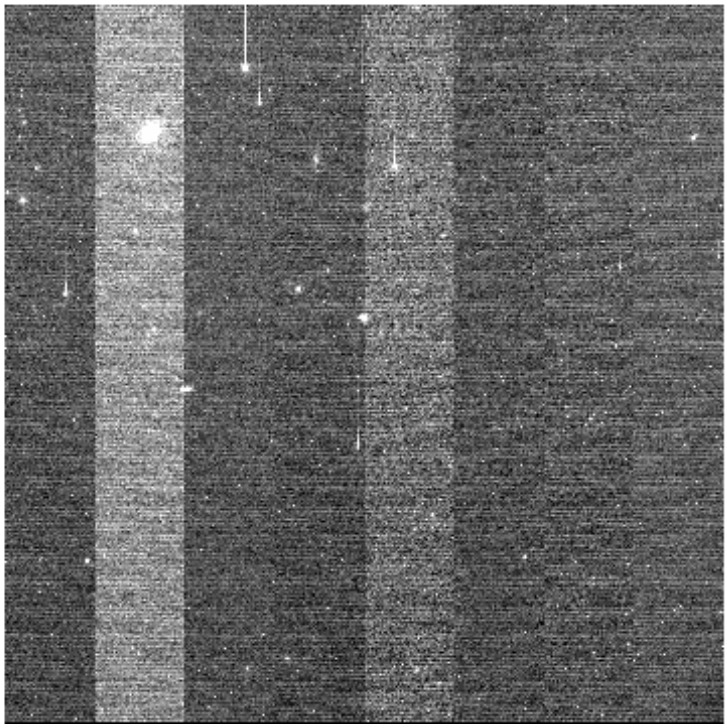


File Name	:	**kmts.20250819.047070.fits** # 279 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.010			
DEC	:	-43:09:59.90			
Exposure Time	:	60			
Airmass	:	1.35			
Sidereal Time	:	02:30:45	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-19T03:14:58	Weather	:	0
CCD Temperature	:	-110.15	Moon Effect	:	0.0



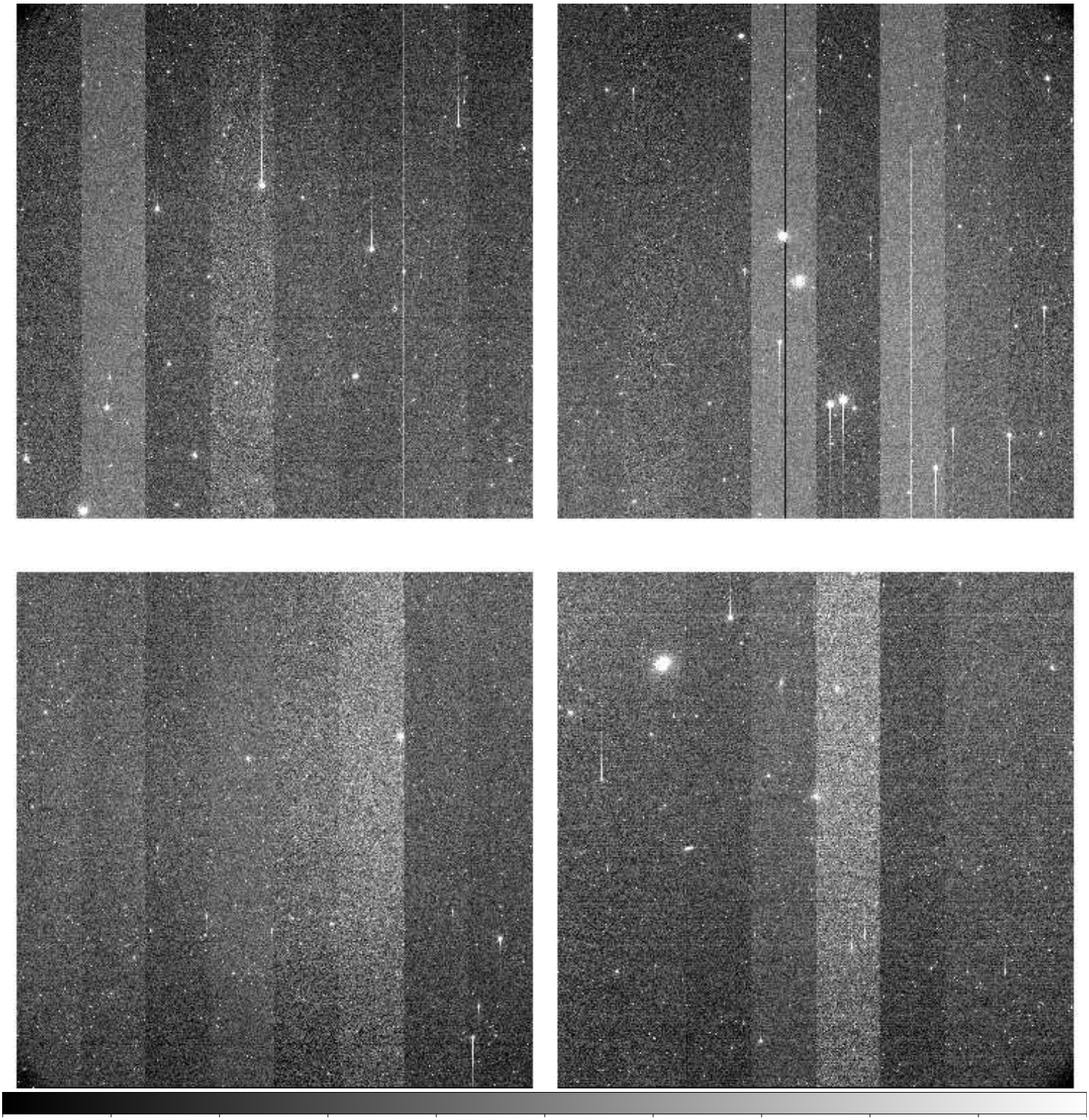


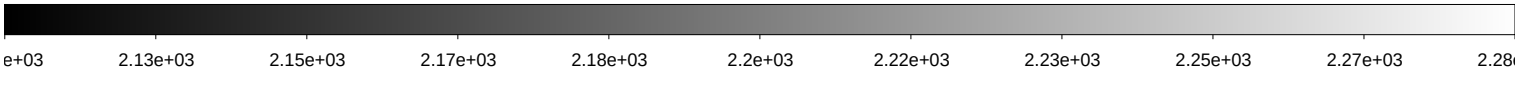




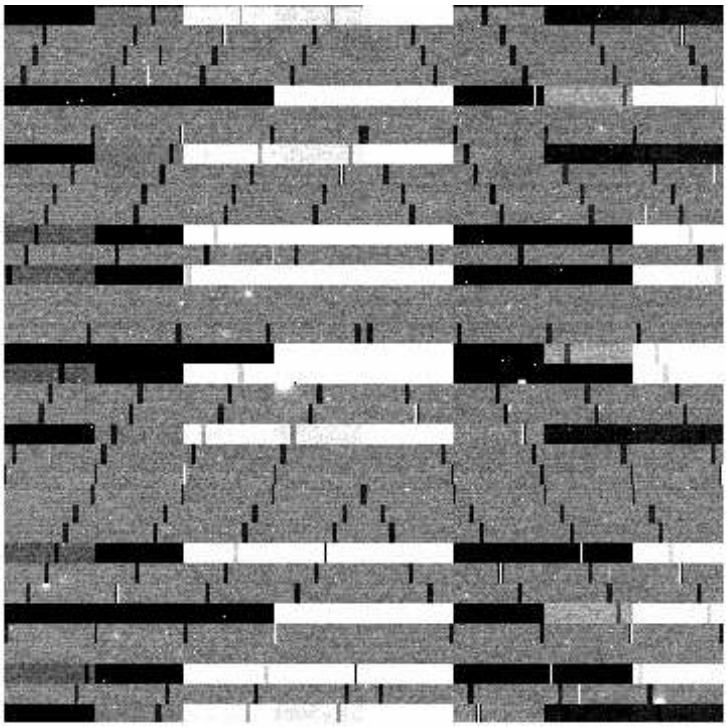


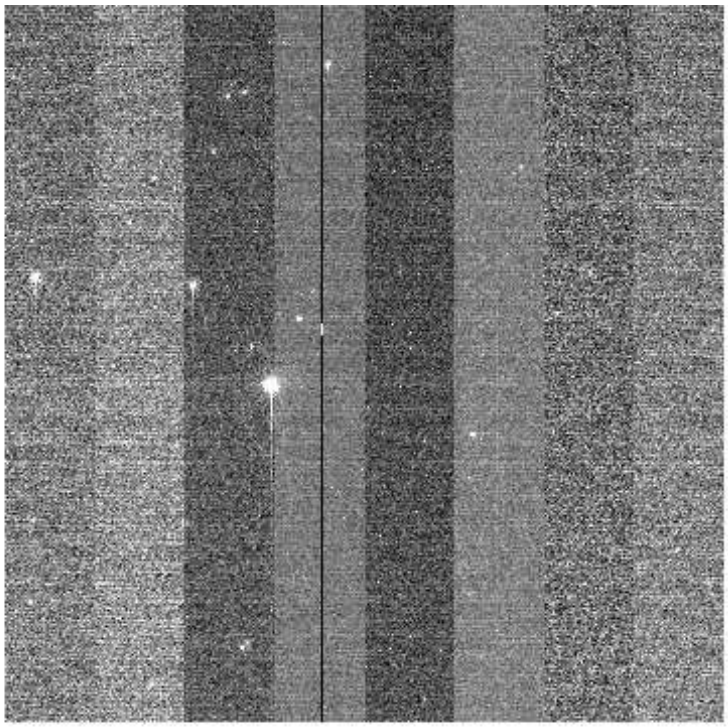
File Name	:	**kmts.20250819.047071.fits** # 280 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.010			
DEC	:	-43:09:59.90			
Exposure Time	:	60			
Airmass	:	1.35			
Sidereal Time	:	02:32:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T03:17:07	Weather	:	0
CCD Temperature	:	-110.16	Moon Effect	:	0.0

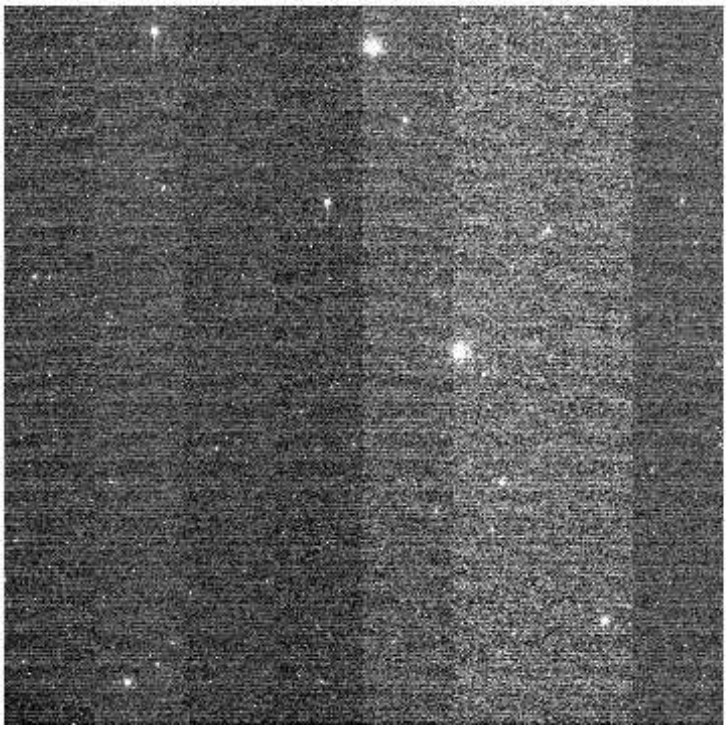


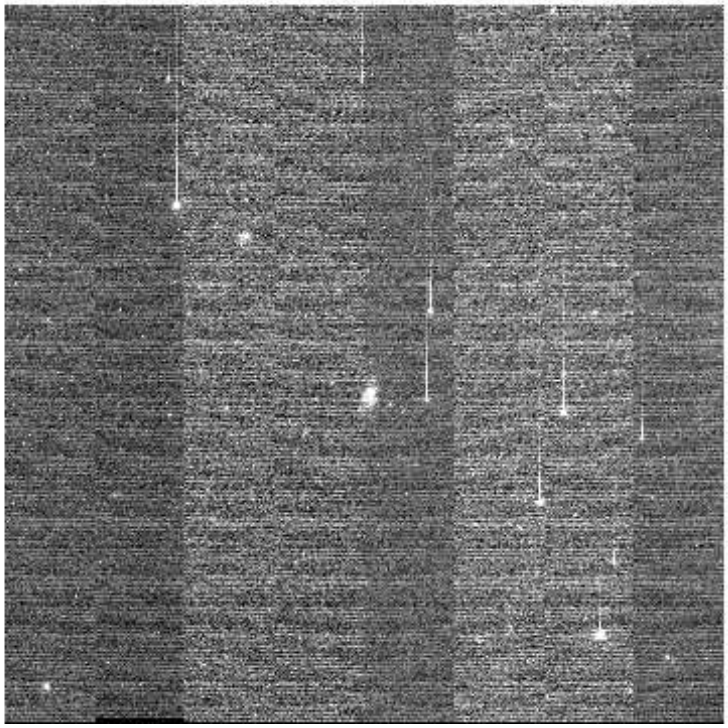


File Name	:	**kmts.20250819.047072.fits** # 281 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.010			
DEC	:	-37:19:59.90			
Exposure Time	:	60			
Airmass	:	1.23			
Sidereal Time	:	02:35:05	Image Issue	:	S
Filter ID	:	B	CHIP	:	-M–
Observation Date	:	2025-08-19T03:19:17	Weather	:	0
CCD Temperature	:	-110.17	Moon Effect	:	0.0



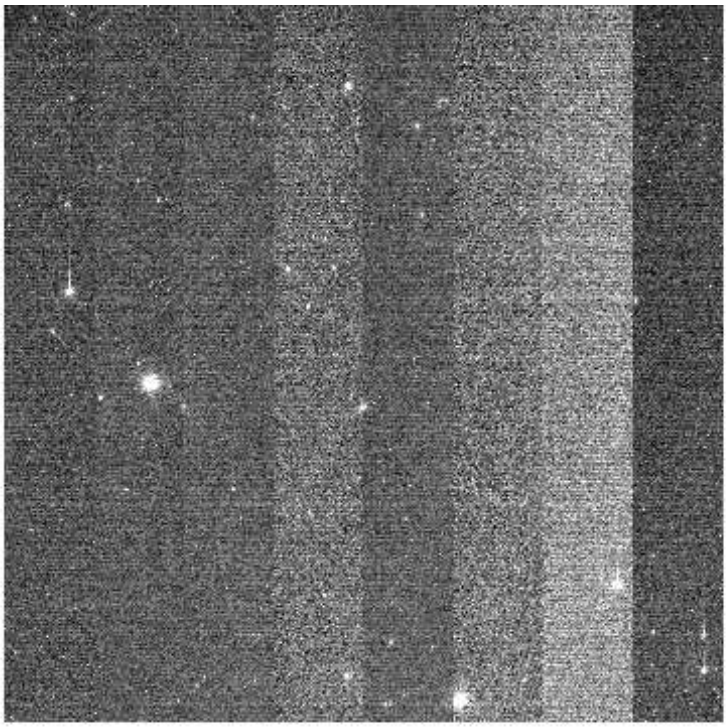
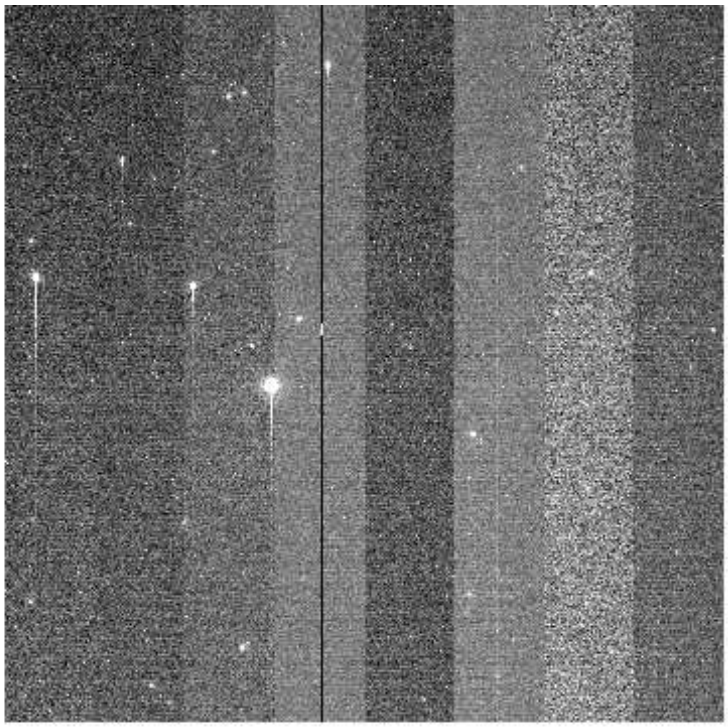
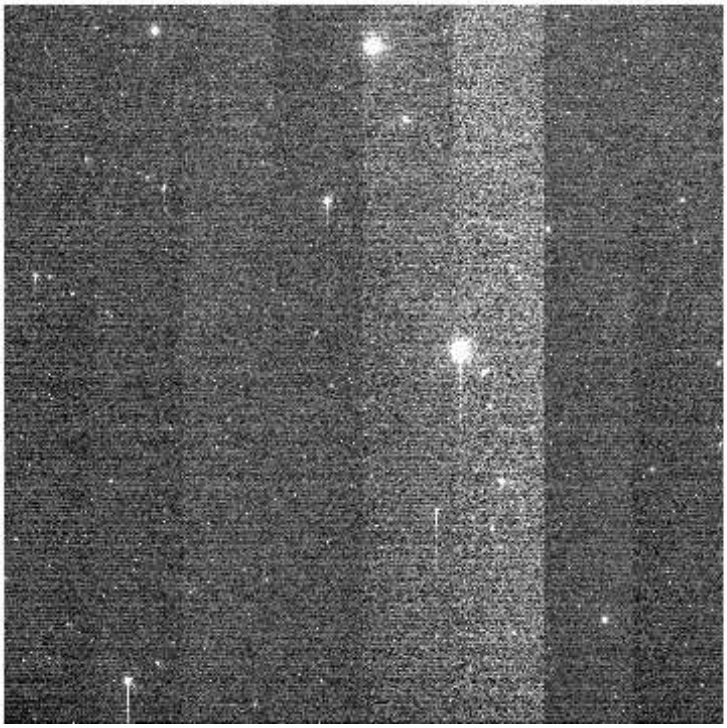
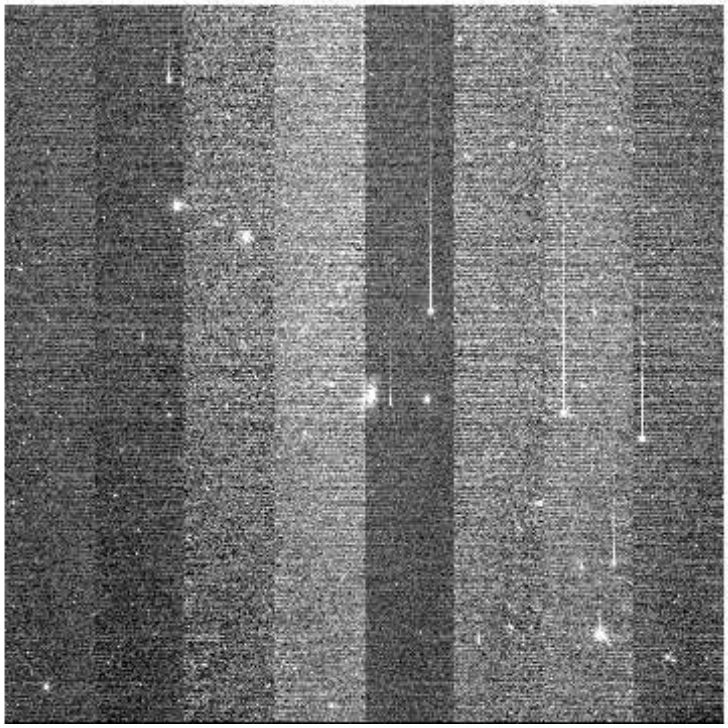






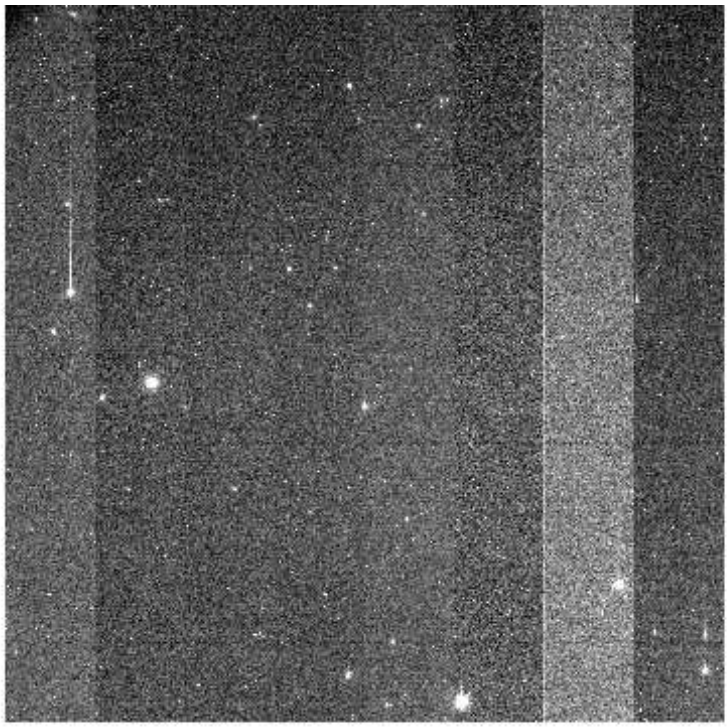


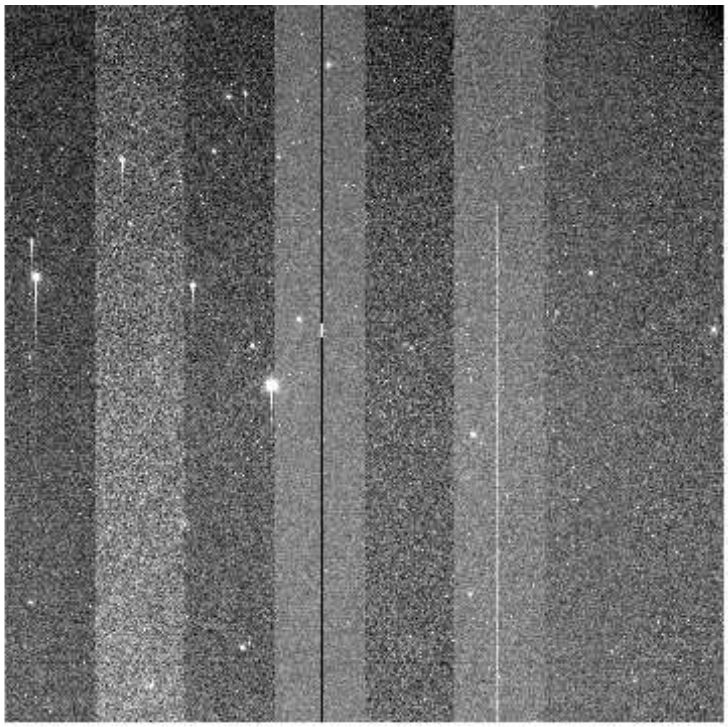
File Name	:	**kmts.20250819.047073.fits** # 282 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.010			
DEC	:	-37:20:00.00			
Exposure Time	:	60			
Airmass	:	1.24			
Sidereal Time	:	02:37:15	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-19T03:21:27	Weather	:	0
CCD Temperature	:	-110.18	Moon Effect	:	0.0

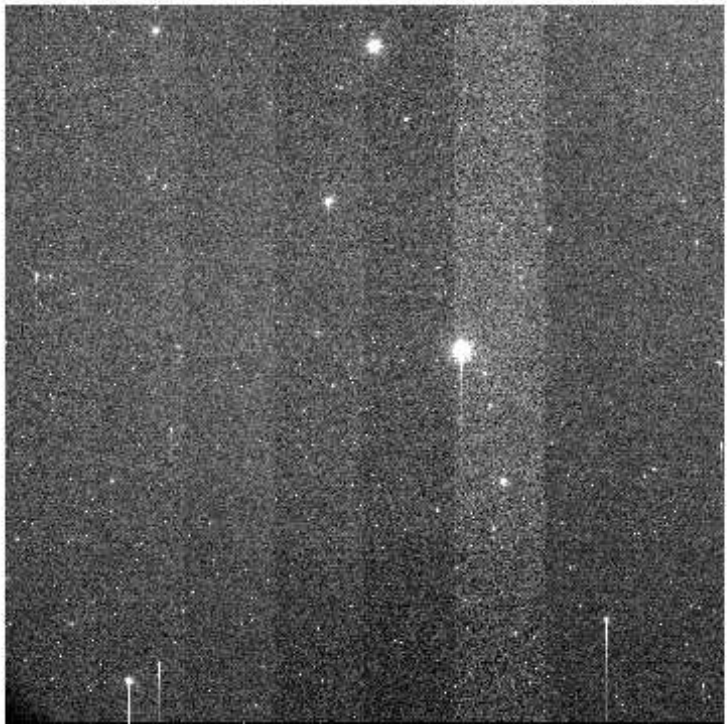





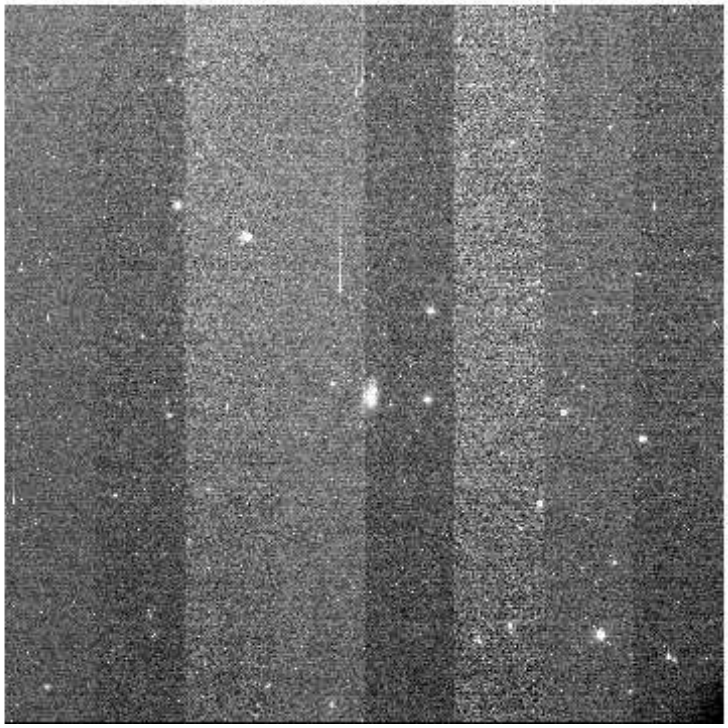


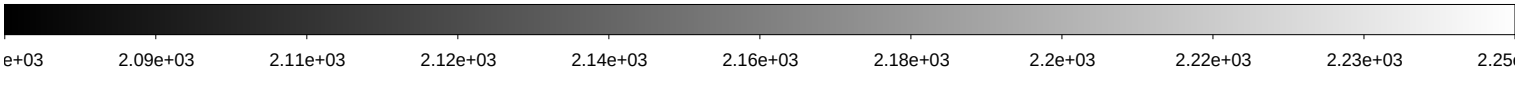
File Name	:	**kmts.20250819.047074.fits** # 283 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.030			
DEC	:	-37:19:59.90			
Exposure Time	:	60			
Airmass	:	1.24			
Sidereal Time	:	02:39:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T03:23:35	Weather	:	0
CCD Temperature	:	-110.17	Moon Effect	:	0.0



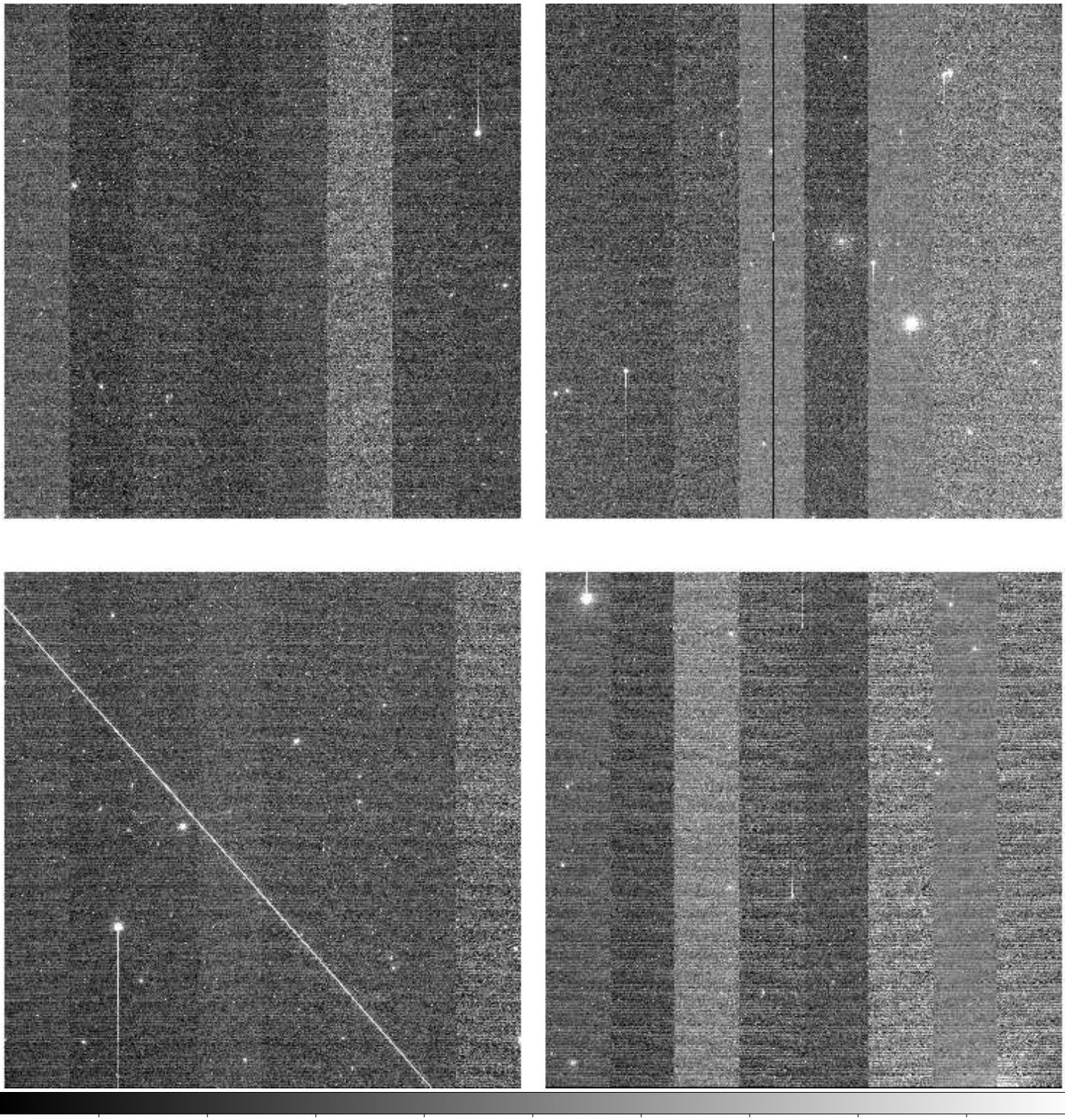


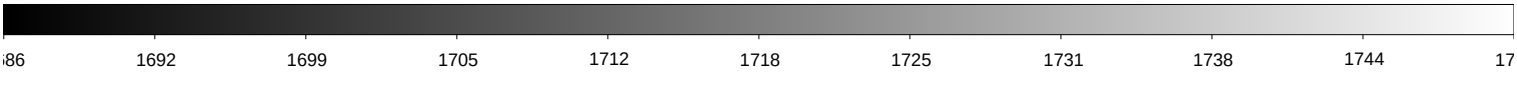




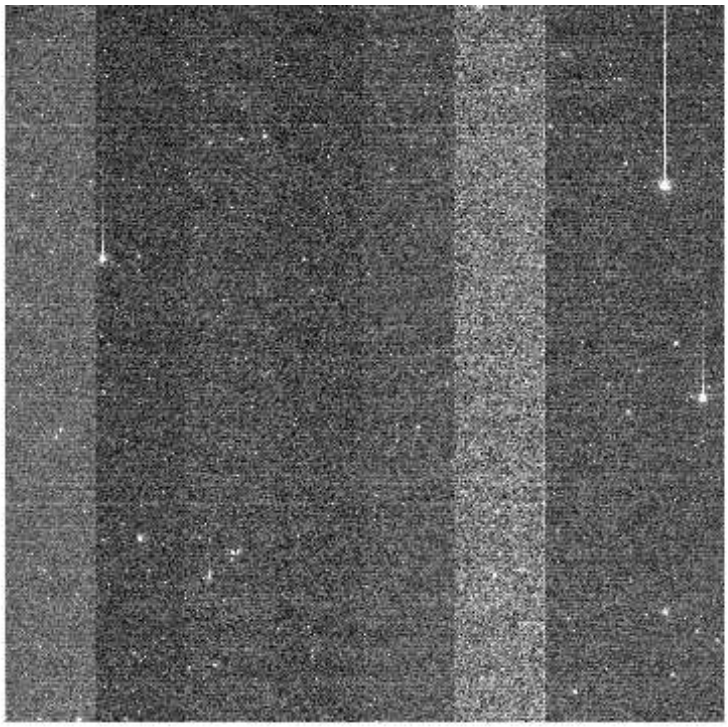
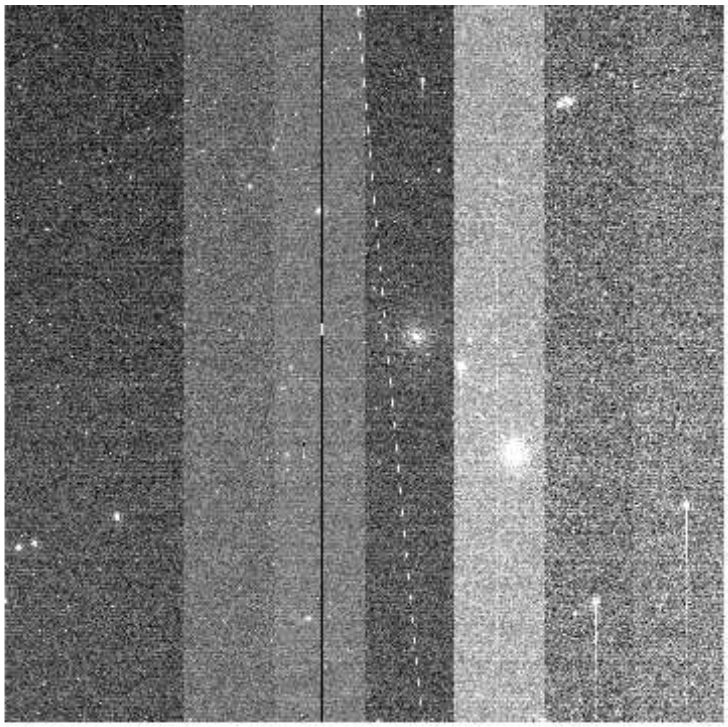
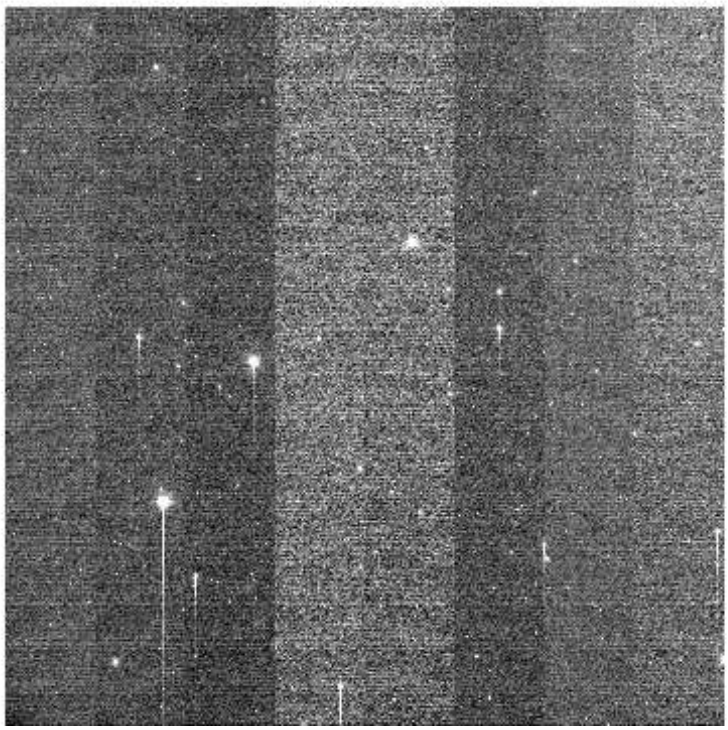
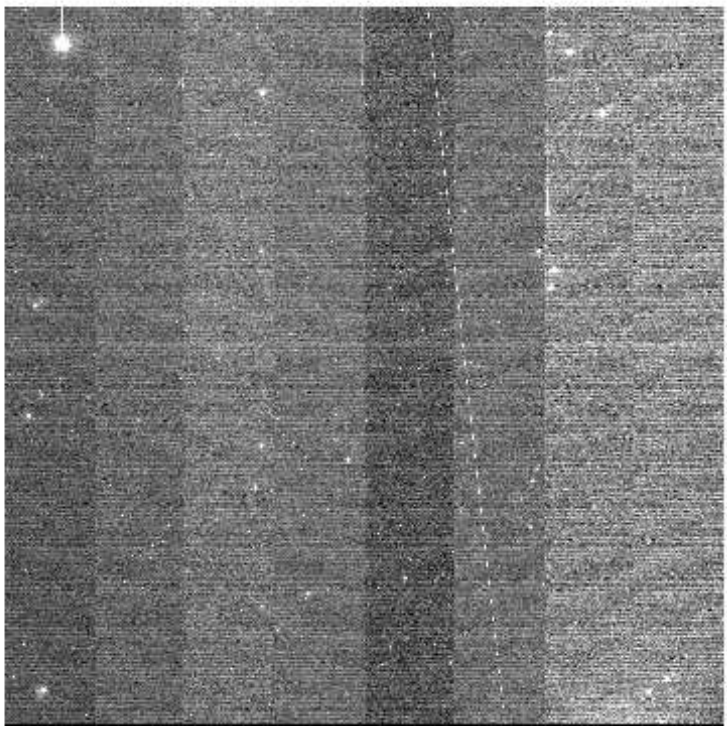


File Name	:	**kmts.20250819.047075.fits** # 284 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.010			
DEC	:	-36:41:59.90			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	02:41:35	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-19T03:25:46	Weather	:	0
CCD Temperature	:	-110.18	Moon Effect	:	0.0

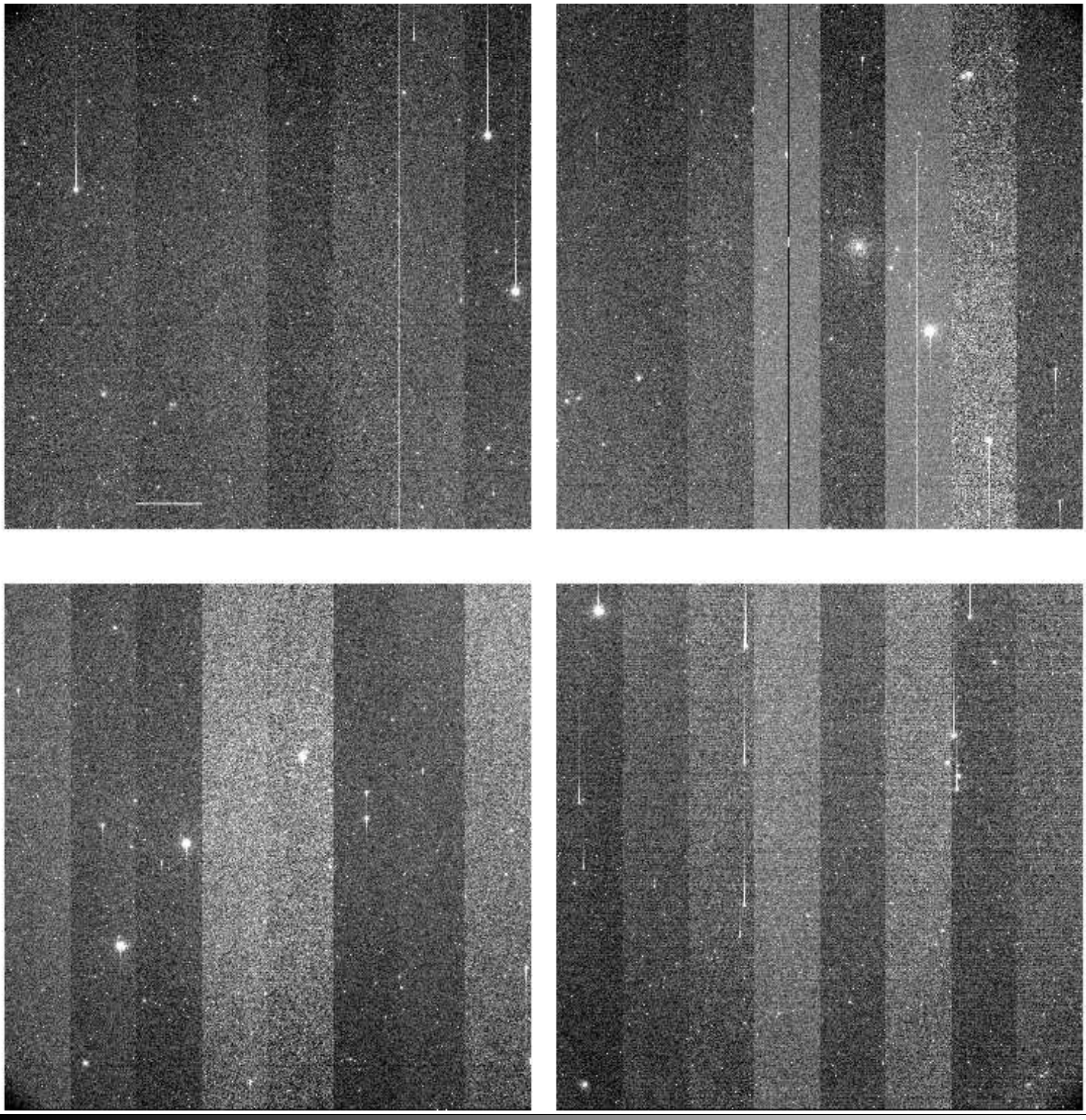




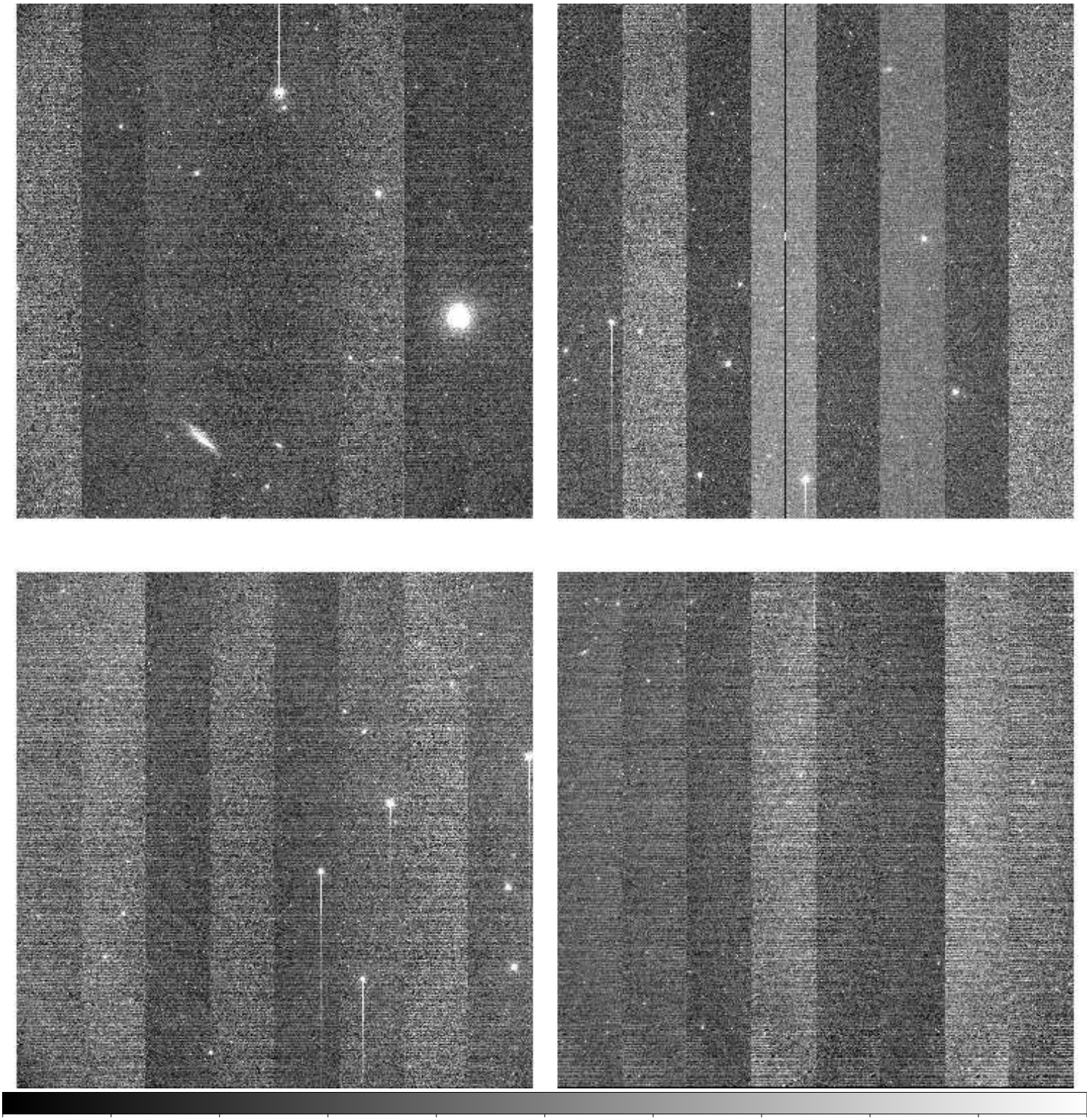
File Name	:	**kmts.20250819.047076.fits** # 285 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.010			
DEC	:	-36:42:00.10			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	02:43:45	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-19T03:27:56	Weather	:	0
CCD Temperature	:	-110.17	Moon Effect	:	0.0

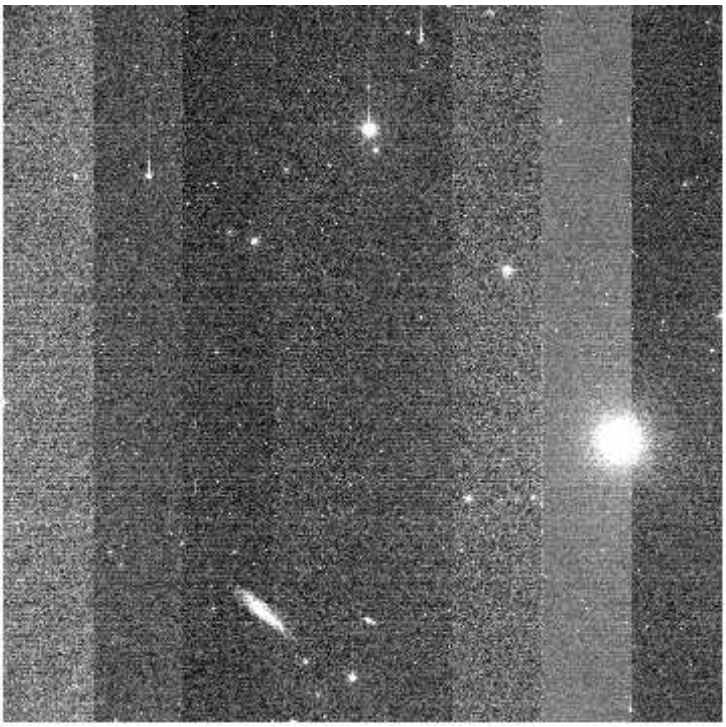
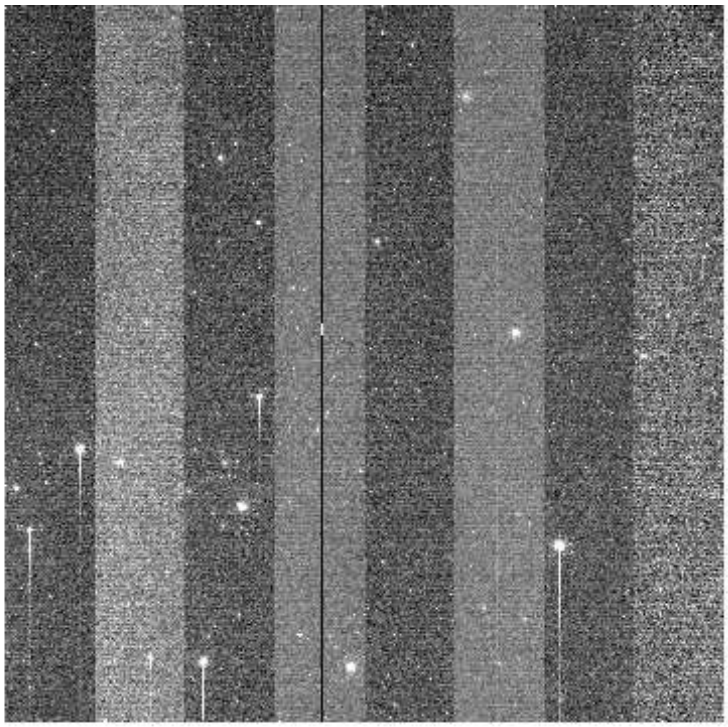
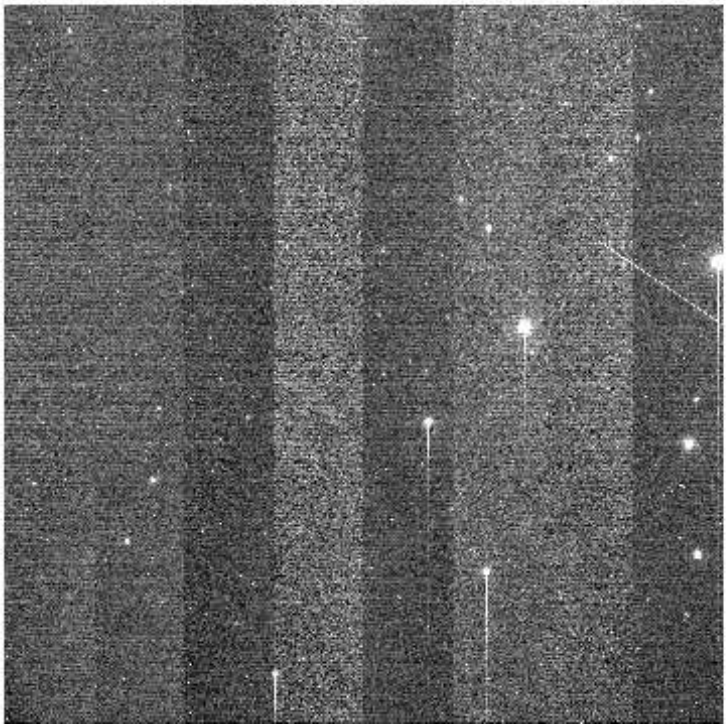
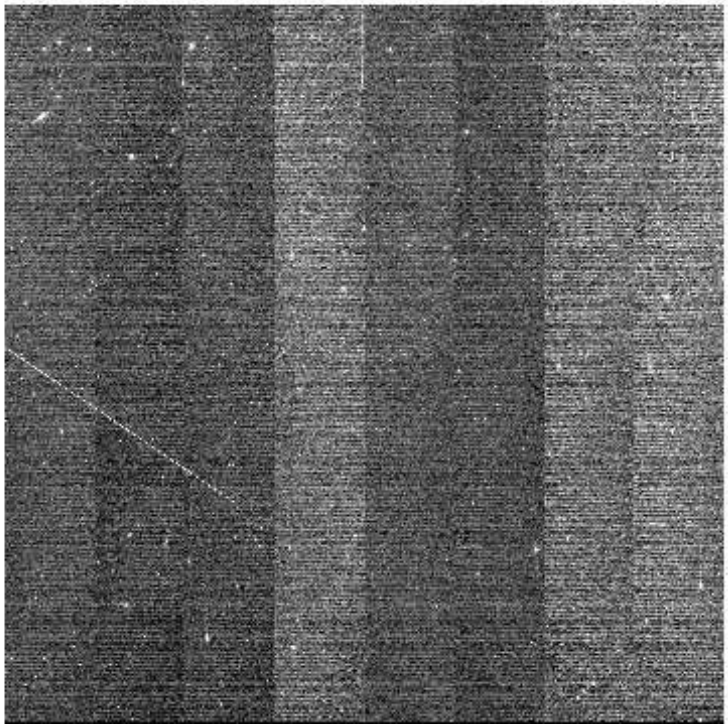

File Name	:	**kmts.20250819.047077.fits** # 286 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.010			
DEC	:	-36:41:59.90			
Exposure Time	:	60			
Airmass	:	1.27			
Sidereal Time	:	02:45:56	Image Issue	:	B
Filter ID	:	I	CHIP	:	-M–
Observation Date	:	2025-08-19T03:30:06	Weather	:	0
CCD Temperature	:	-110.18	Moon Effect	:	0.0



File Name	:	**kmts.20250819.047078.fits** # 287 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.020			
DEC	:	-33:28:00.00			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	02:48:11	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-19T03:32:08	Weather	:	0
CCD Temperature	:	-110.18	Moon Effect	:	0.0

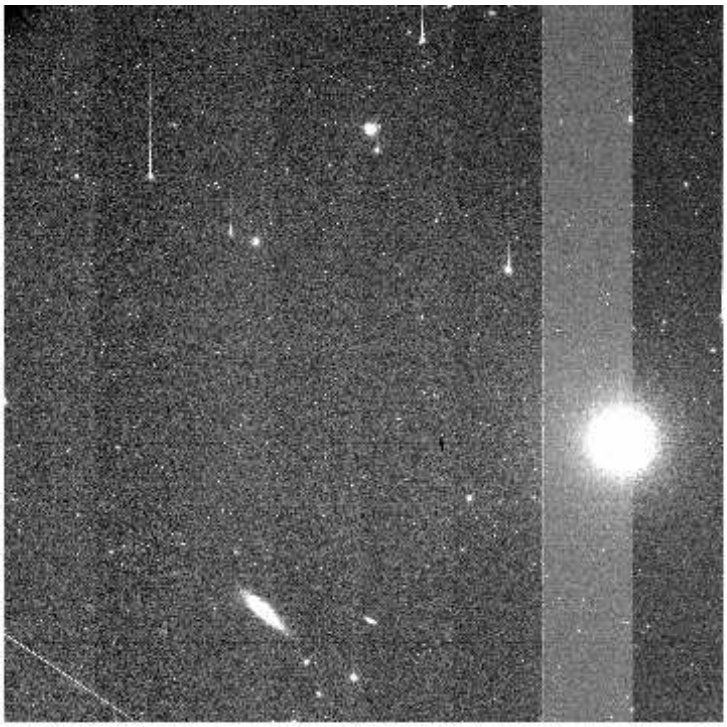
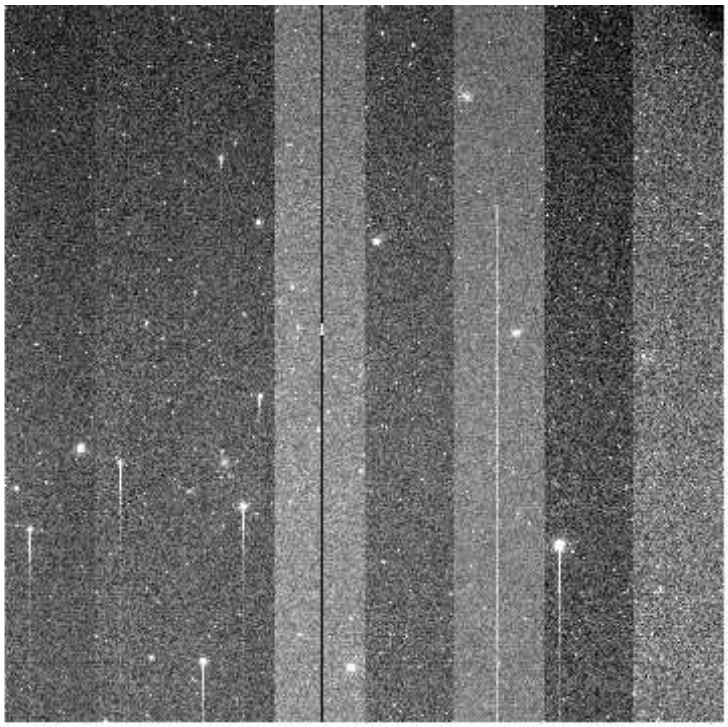
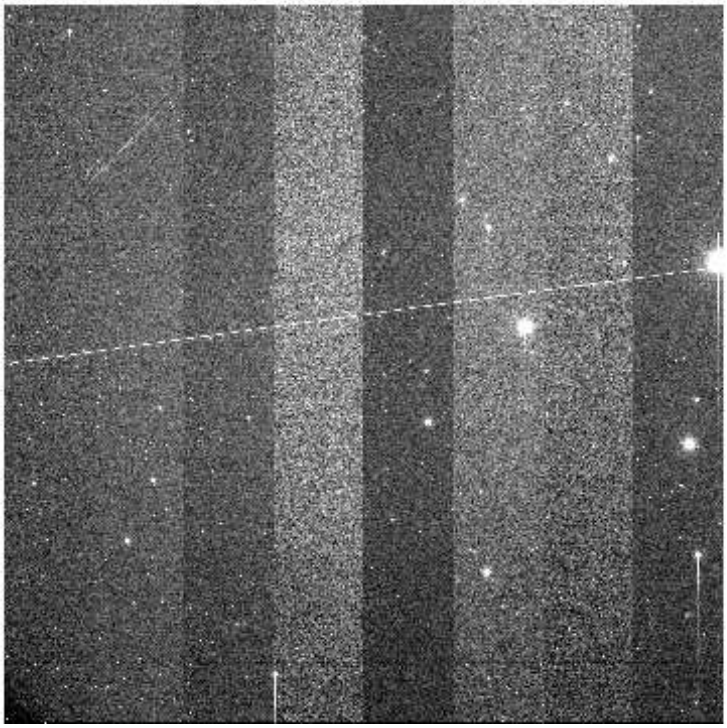
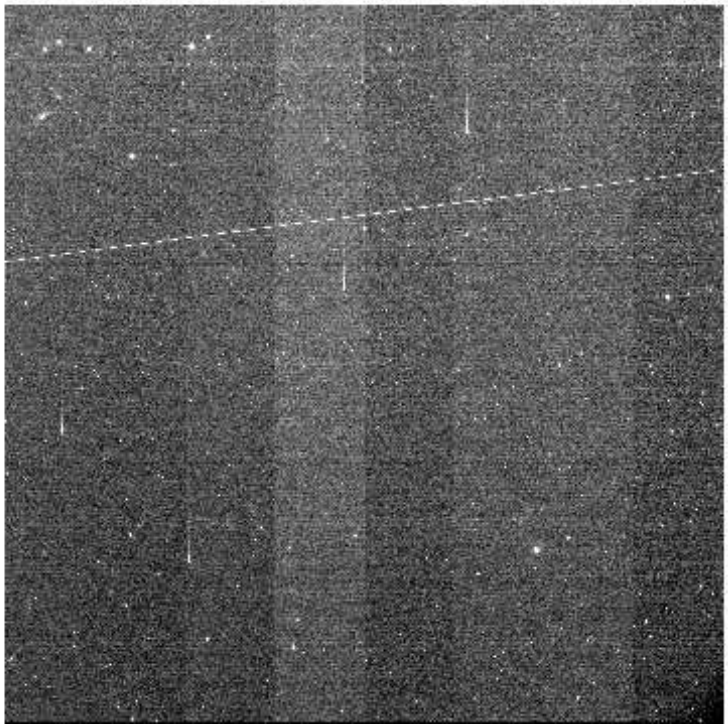
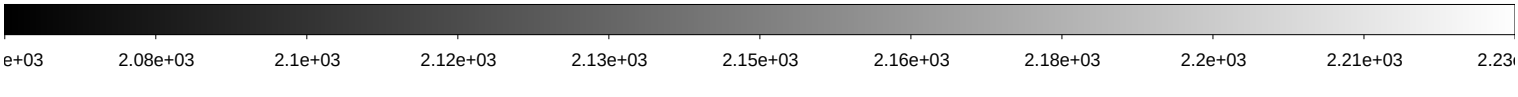


File Name	:	**kmts.20250819.047079.fits** # 288 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.000			
DEC	:	-33:27:59.90			
Exposure Time	:	60			
Airmass	:	1.15			
Sidereal Time	:	02:50:07	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-19T03:34:16	Weather	:	0
CCD Temperature	:	-110.18	Moon Effect	:	0.0

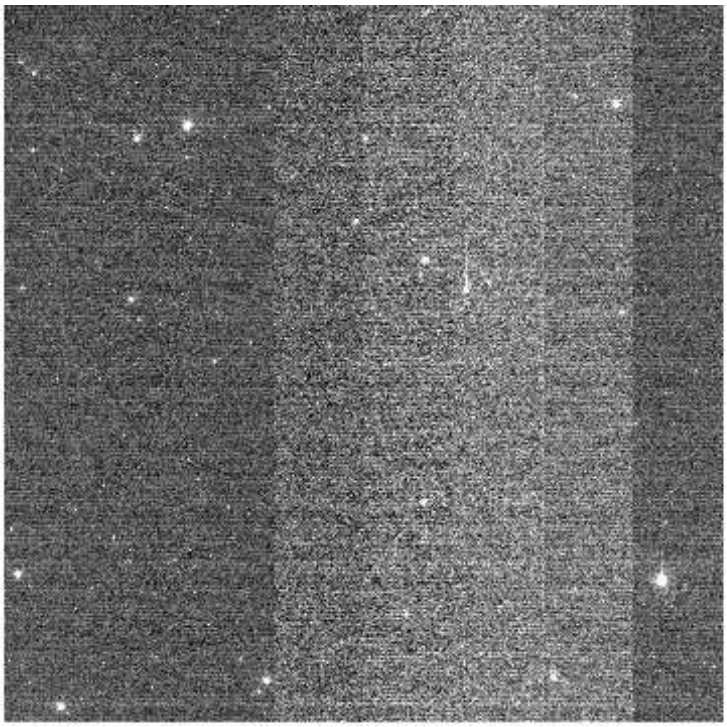





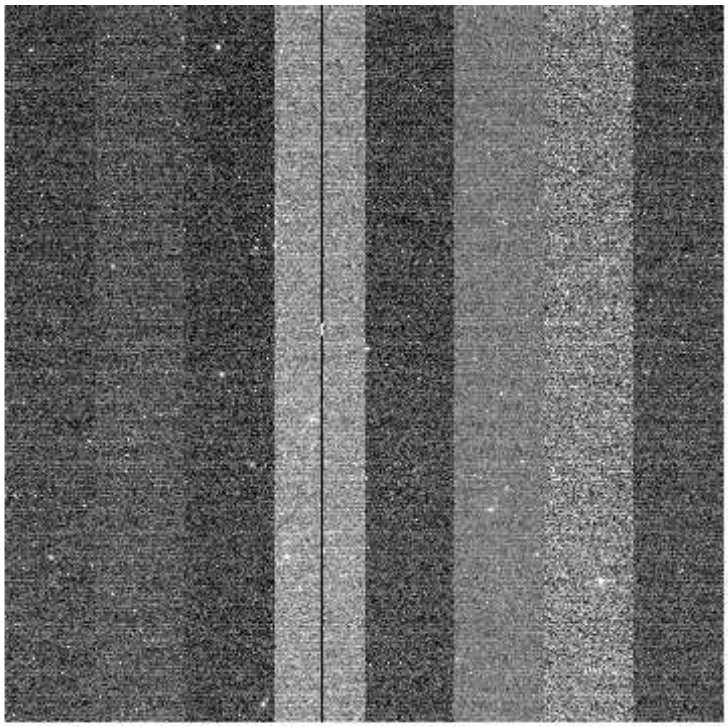
'01 1707 1712 1718 1723 1729 1735 1740 1746 1751 17

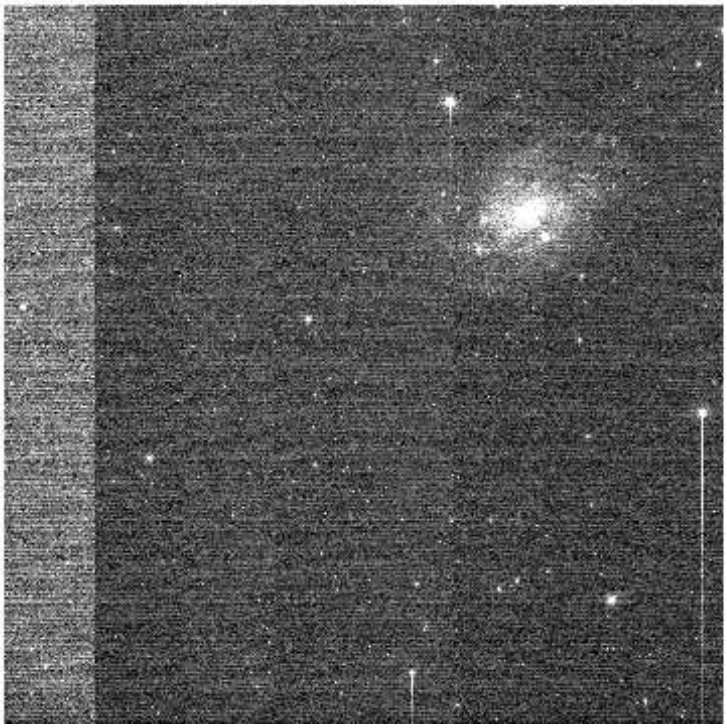
File Name	:	**kmts.20250819.047080.fits** # 289 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.010			
DEC	:	-33:28:00.00			
Exposure Time	:	60			
Airmass	:	1.15			
Sidereal Time	:	02:52:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T03:36:26	Weather	:	0
CCD Temperature	:	-109.88	Moon Effect	:	0.0

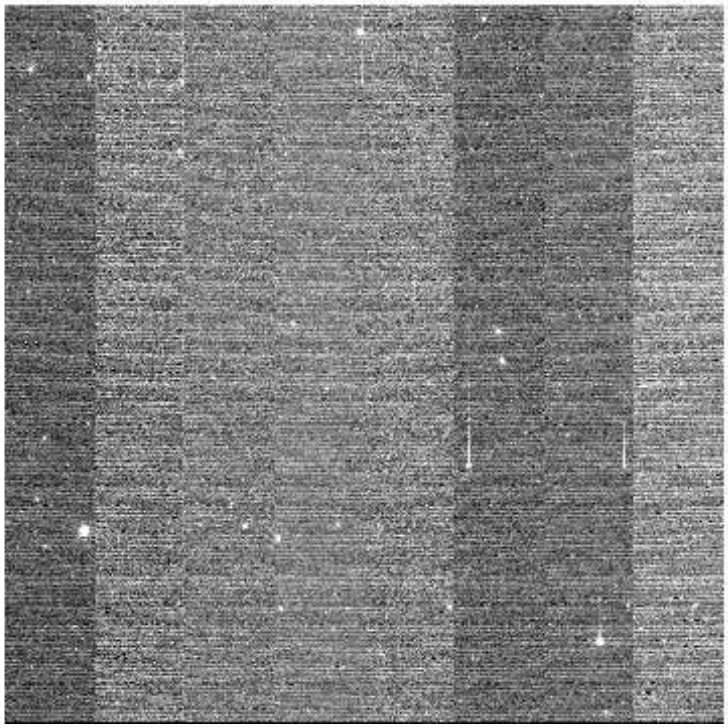






File Name	:	**kmts.20250819.047081.fits** # 290 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.010			
DEC	:	-37:20:30.00			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	02:54:27	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-19T03:38:35	Weather	:	0
CCD Temperature	:	-110.08	Moon Effect	:	0.0



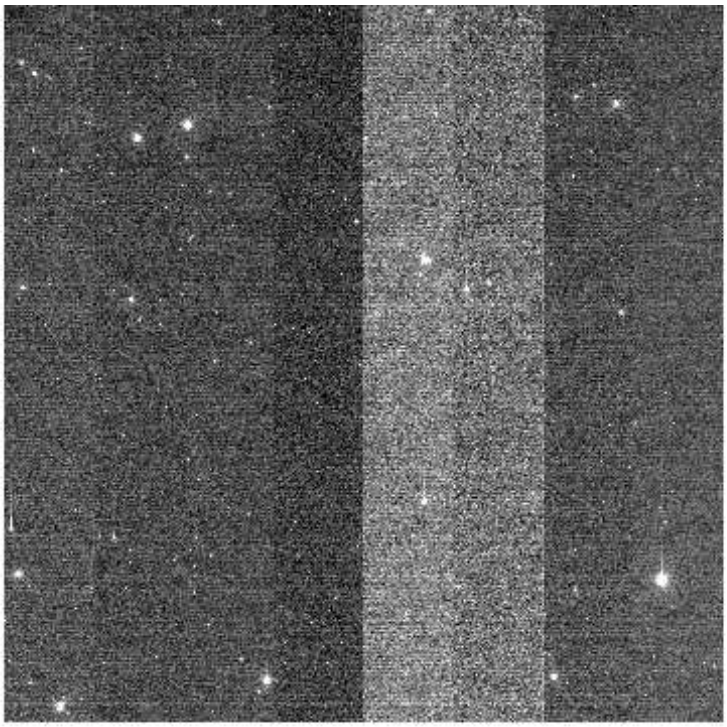


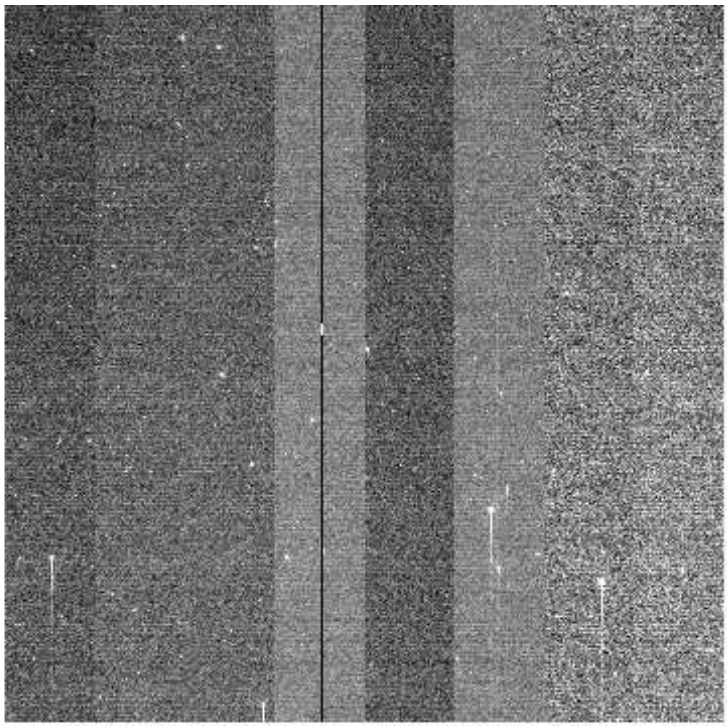


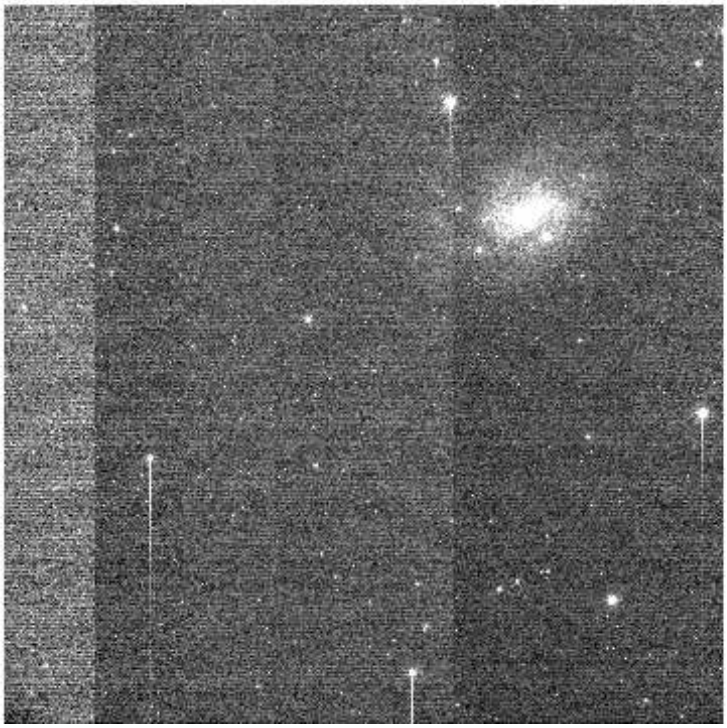


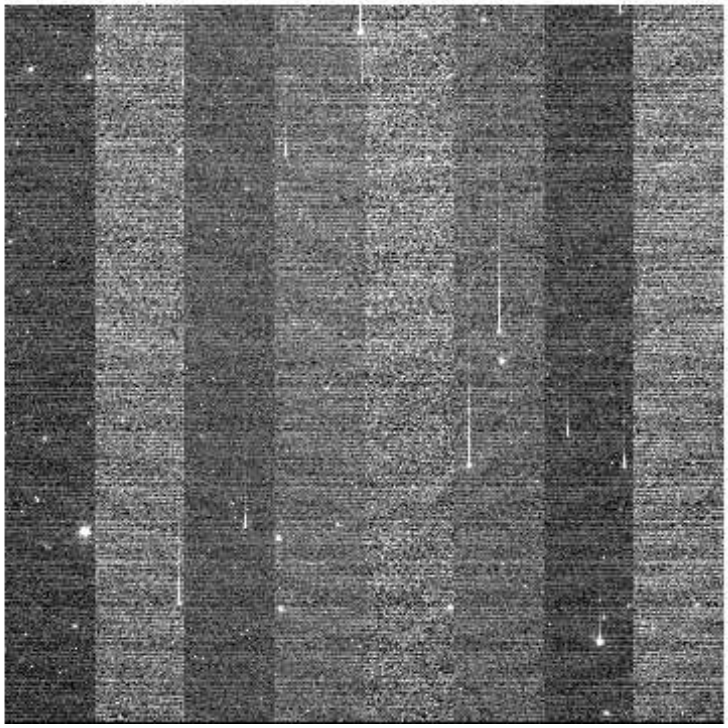


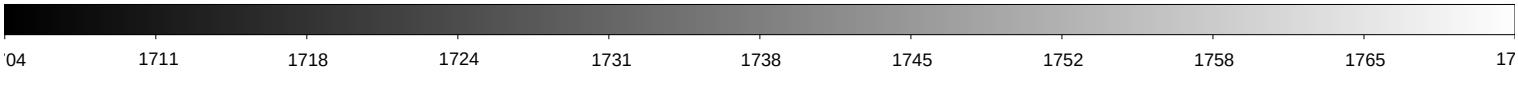
File Name	:	**kmts.20250819.047082.fits** # 291 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.010			
DEC	:	-37:20:30.00			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	02:56:37	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-19T03:40:45	Weather	:	0
CCD Temperature	:	-110.13	Moon Effect	:	0.0



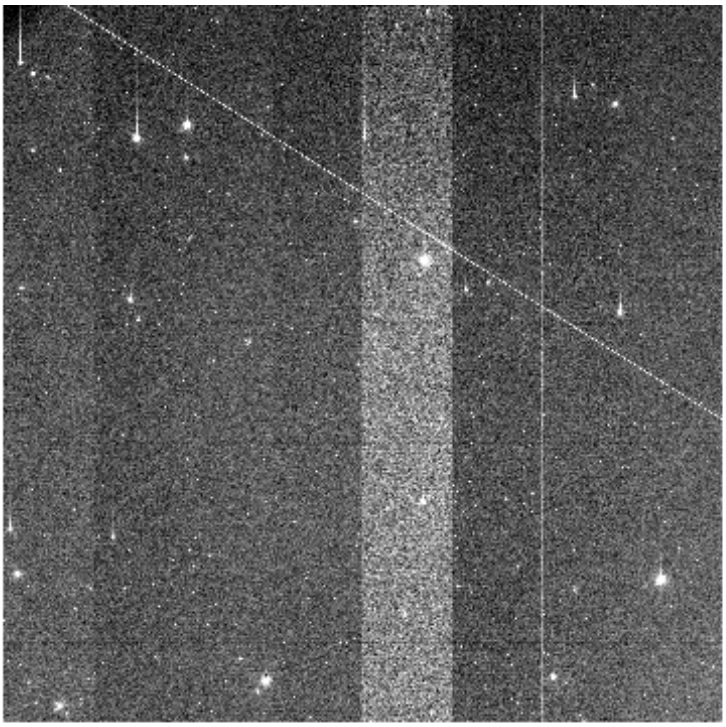


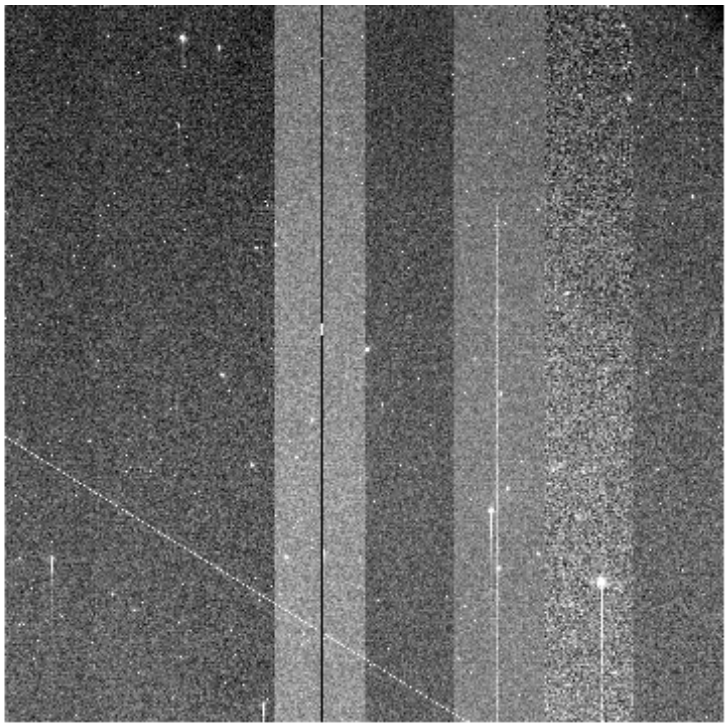


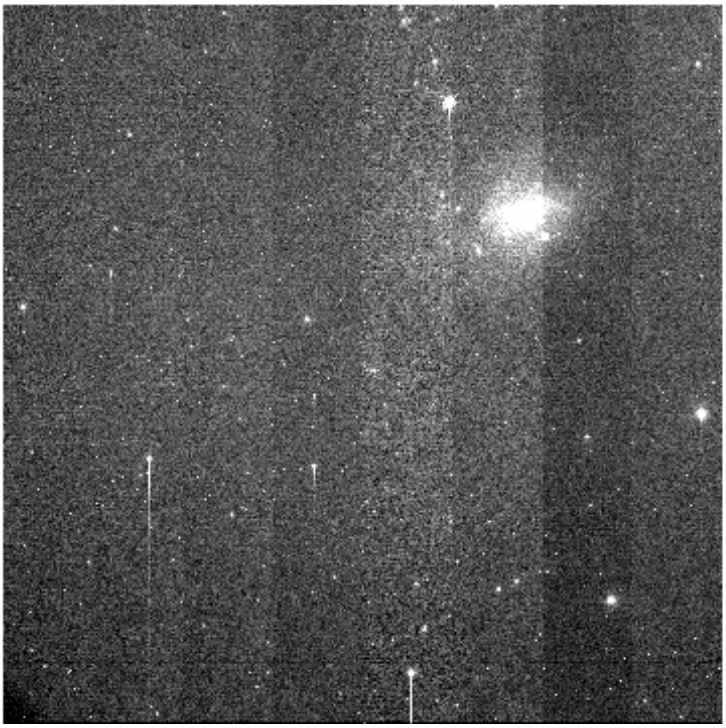


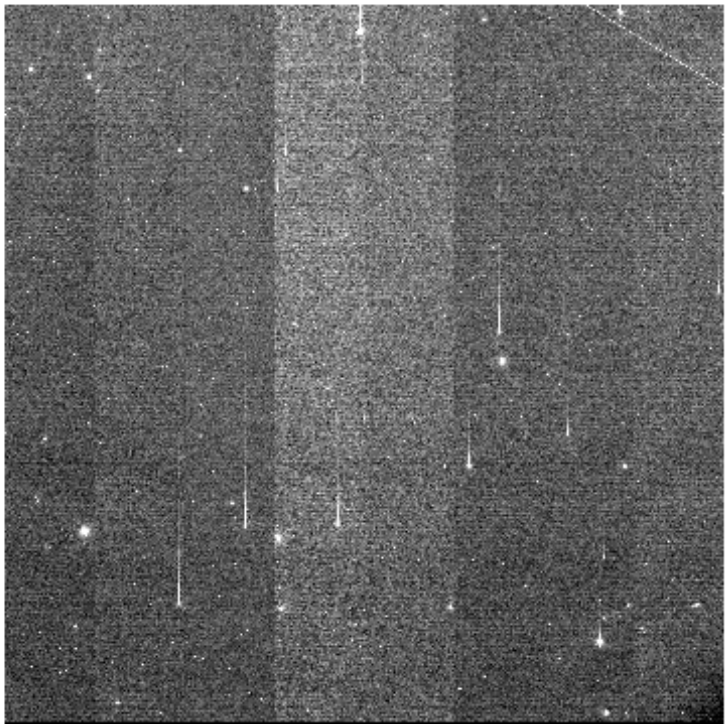


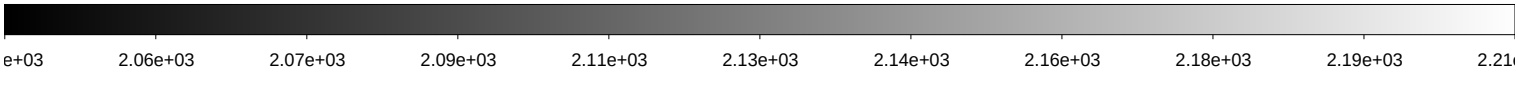
File Name	:	**kmts.20250819.047083.fits** # 292 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.010			
DEC	:	-37:20:29.90			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	02:58:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T03:42:54	Weather	:	0
CCD Temperature	:	-110.13	Moon Effect	:	0.0



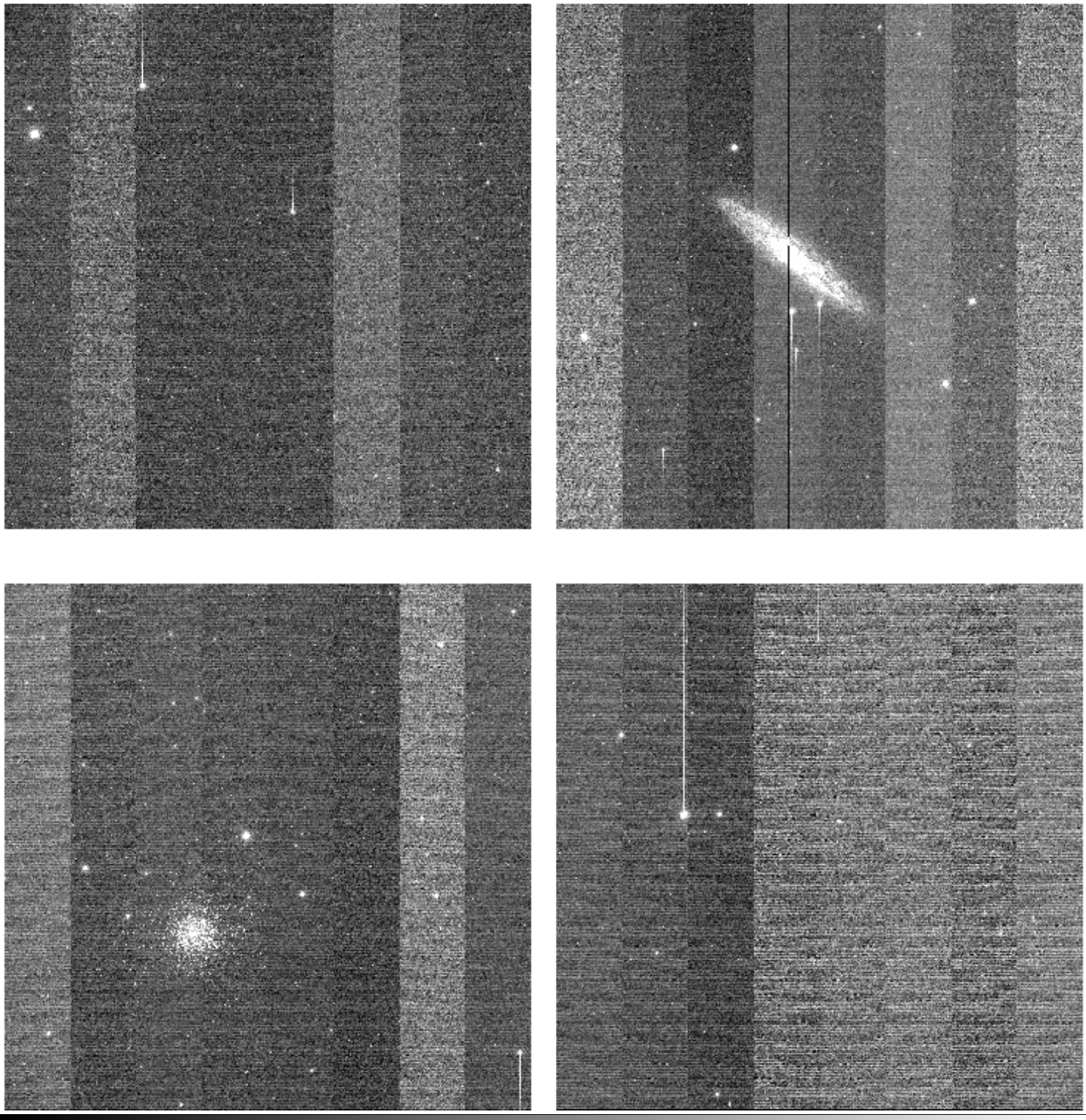




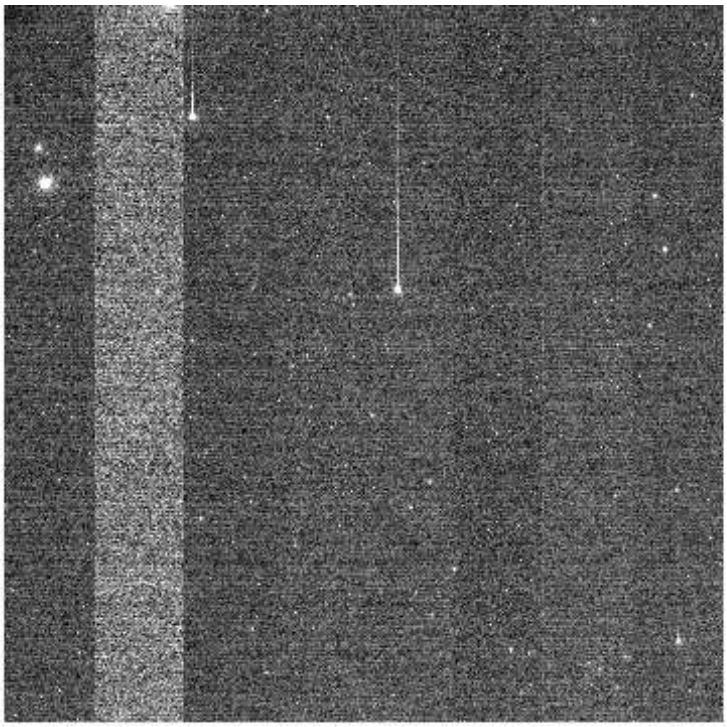
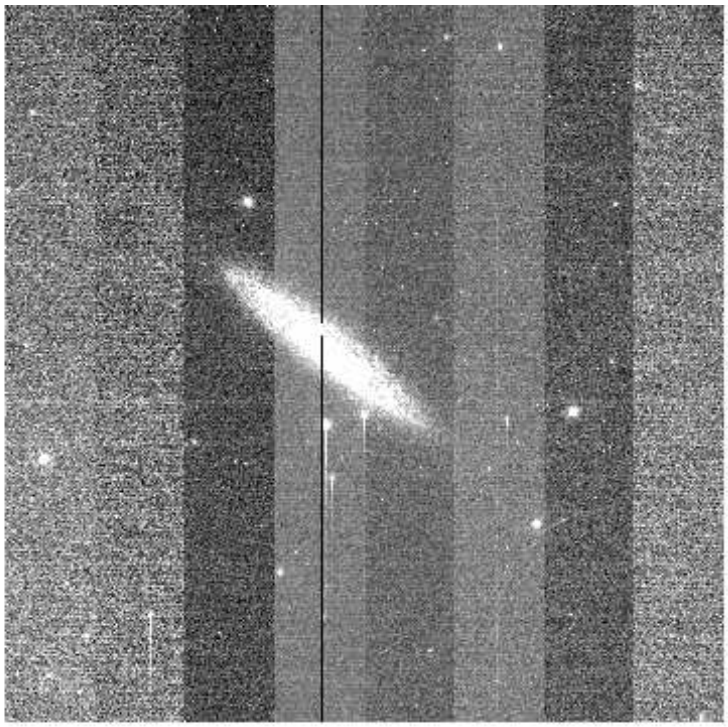
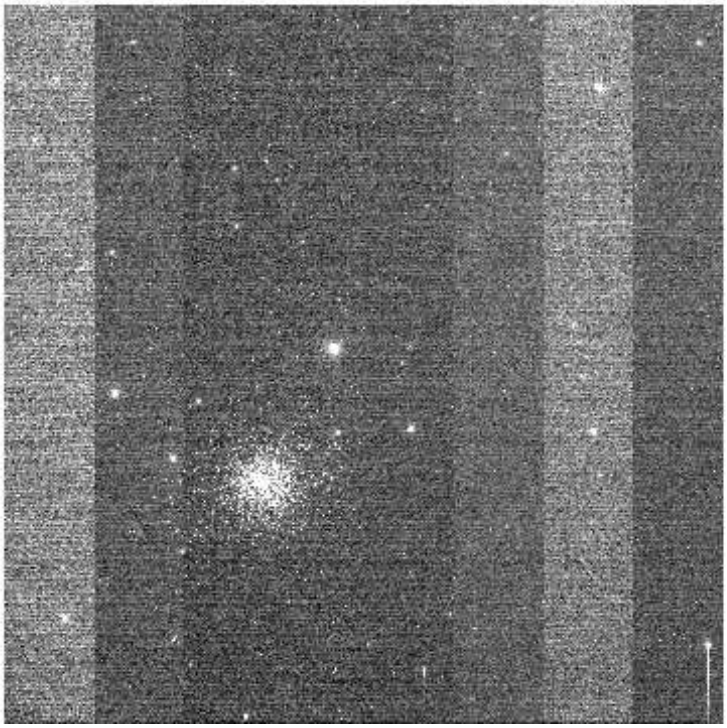
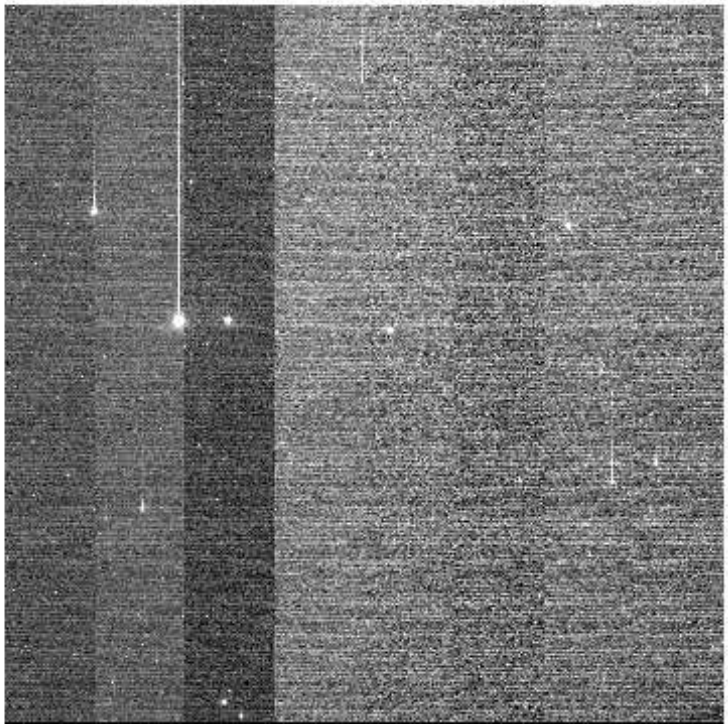




File Name	:	**kmts.20250819.047084.fits** # 293 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.010			
DEC	:	-25:52:00.20			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	03:00:56	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-19T03:45:04	Weather	:	0
CCD Temperature	:	-110.14	Moon Effect	:	0.0

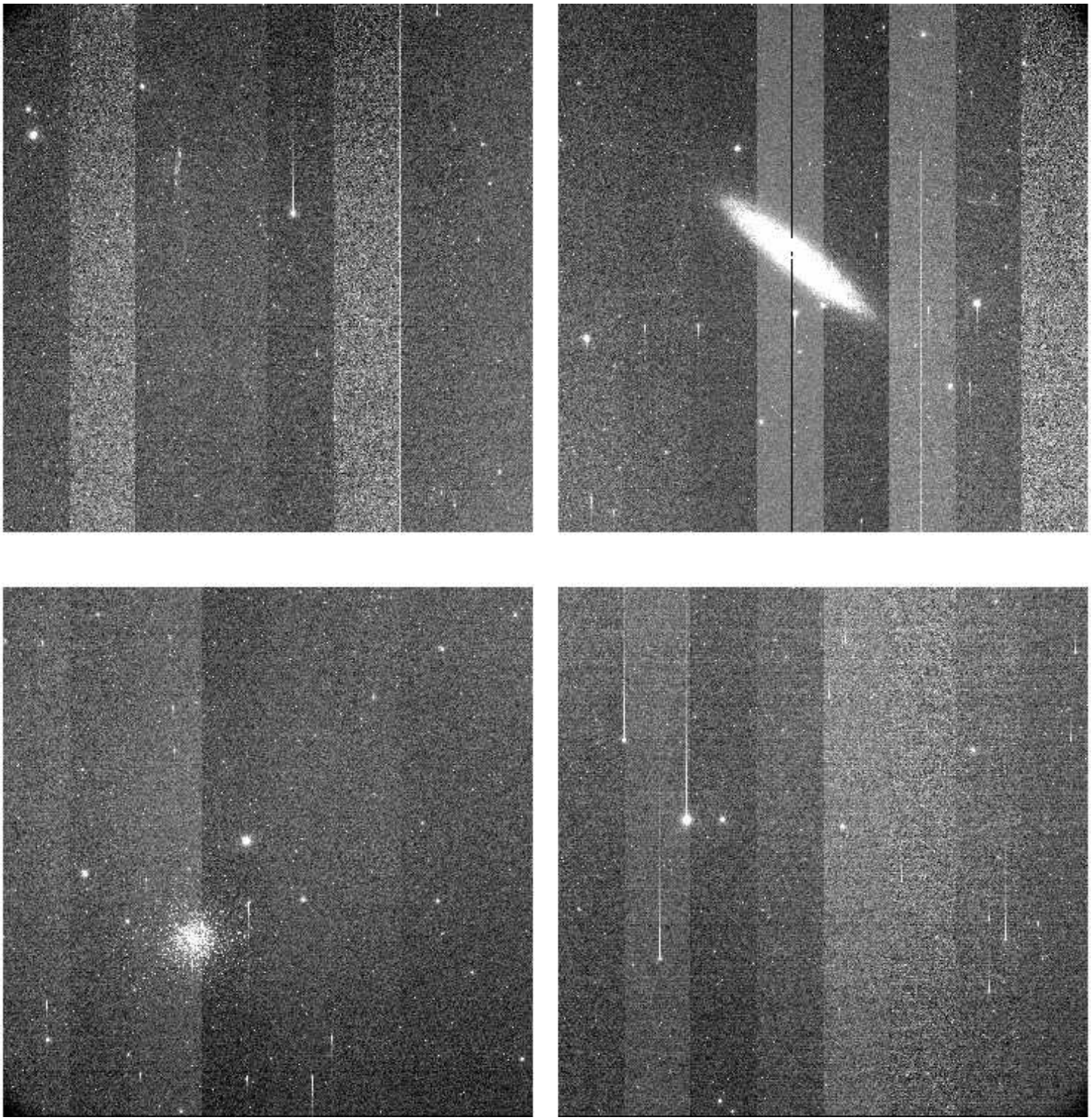


File Name	:	**kmts.20250819.047085.fits** # 294 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.010			
DEC	:	-25:52:00.10			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	03:03:06	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-19T03:47:13	Weather	:	0
CCD Temperature	:	-110.21	Moon Effect	:	0.0

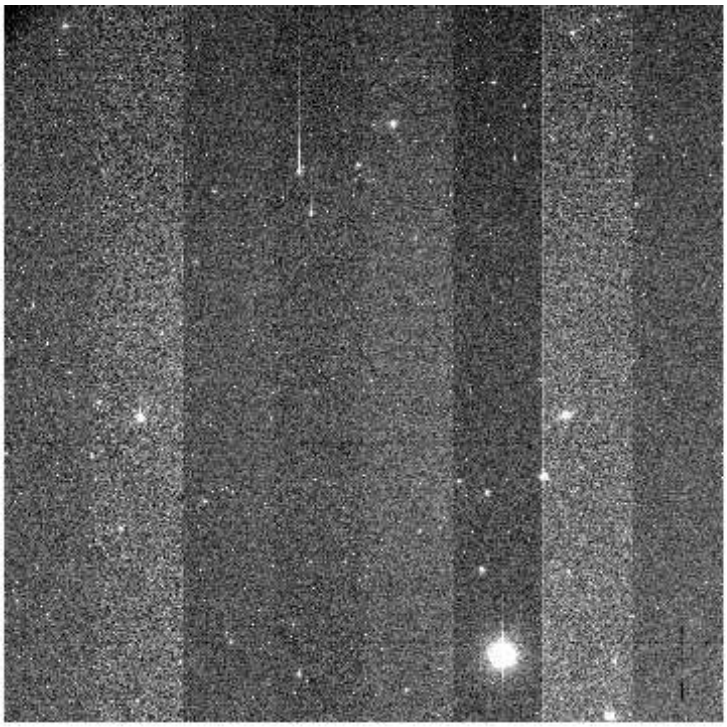
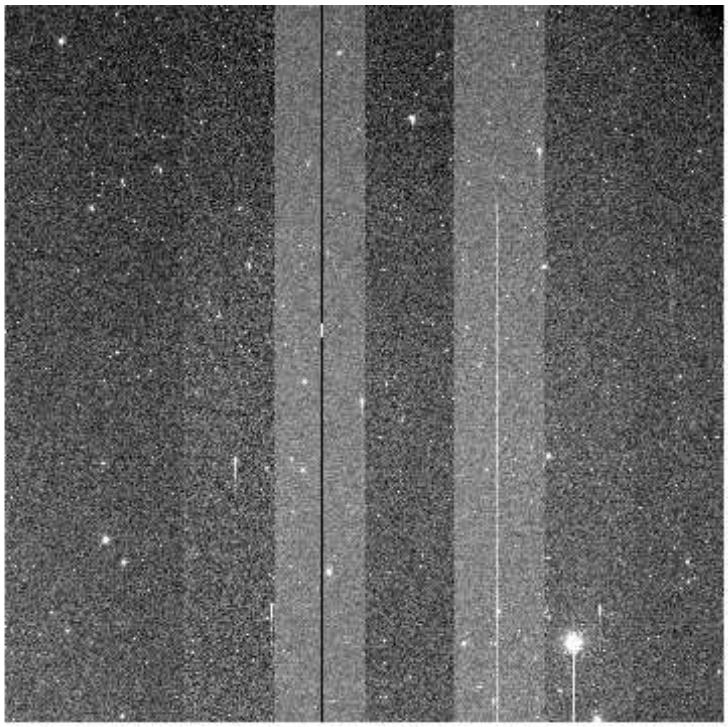
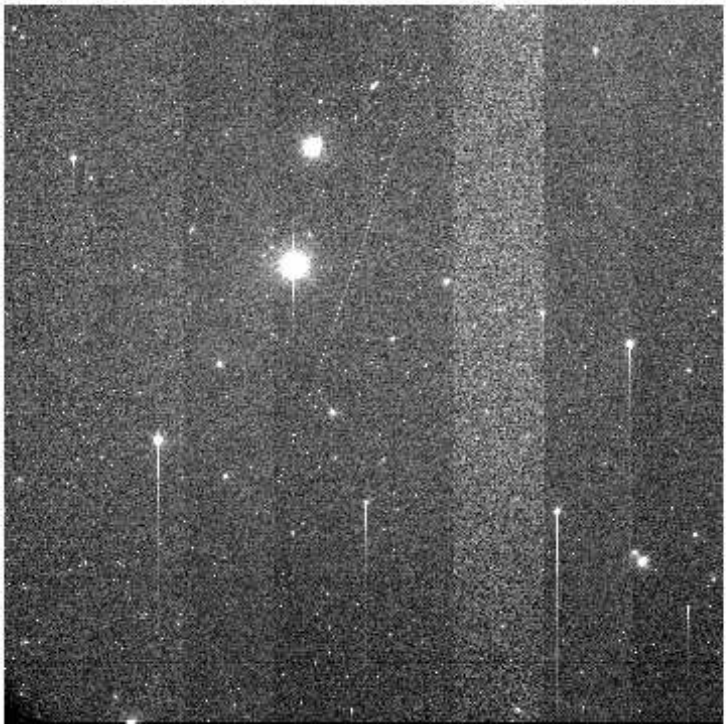
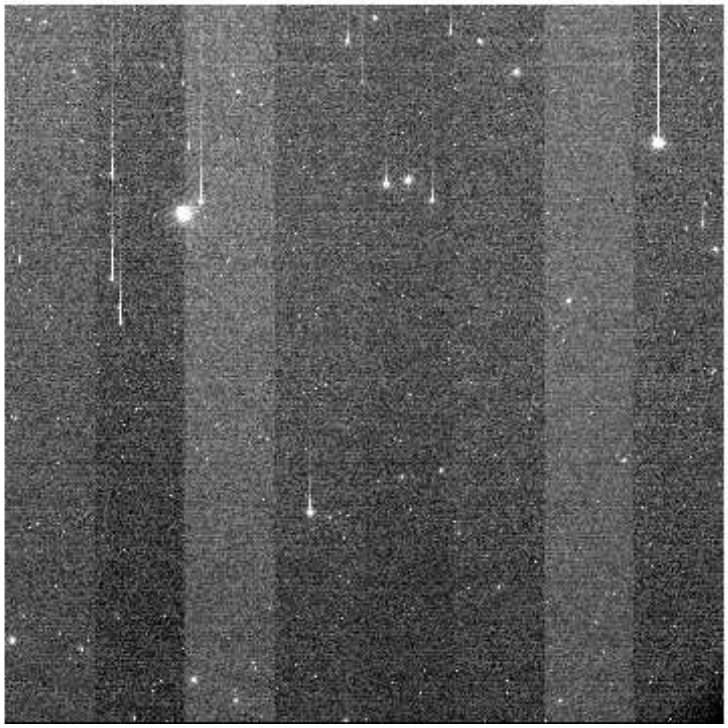





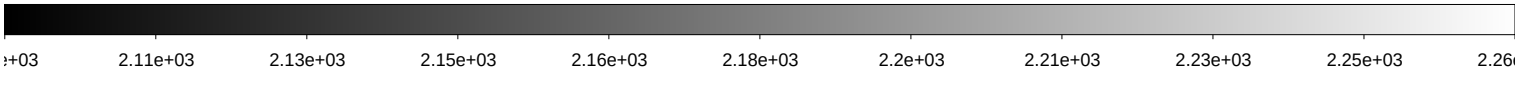


File Name	:	**kmts.20250819.047086.fits** # 295 / 319 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.020			
DEC	:	-25:52:00.00			
Exposure Time	:	60			
Airmass	:	1.15			
Sidereal Time	:	03:05:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T03:49:22	Weather	:	0
CCD Temperature	:	-110.2	Moon Effect	:	0.0

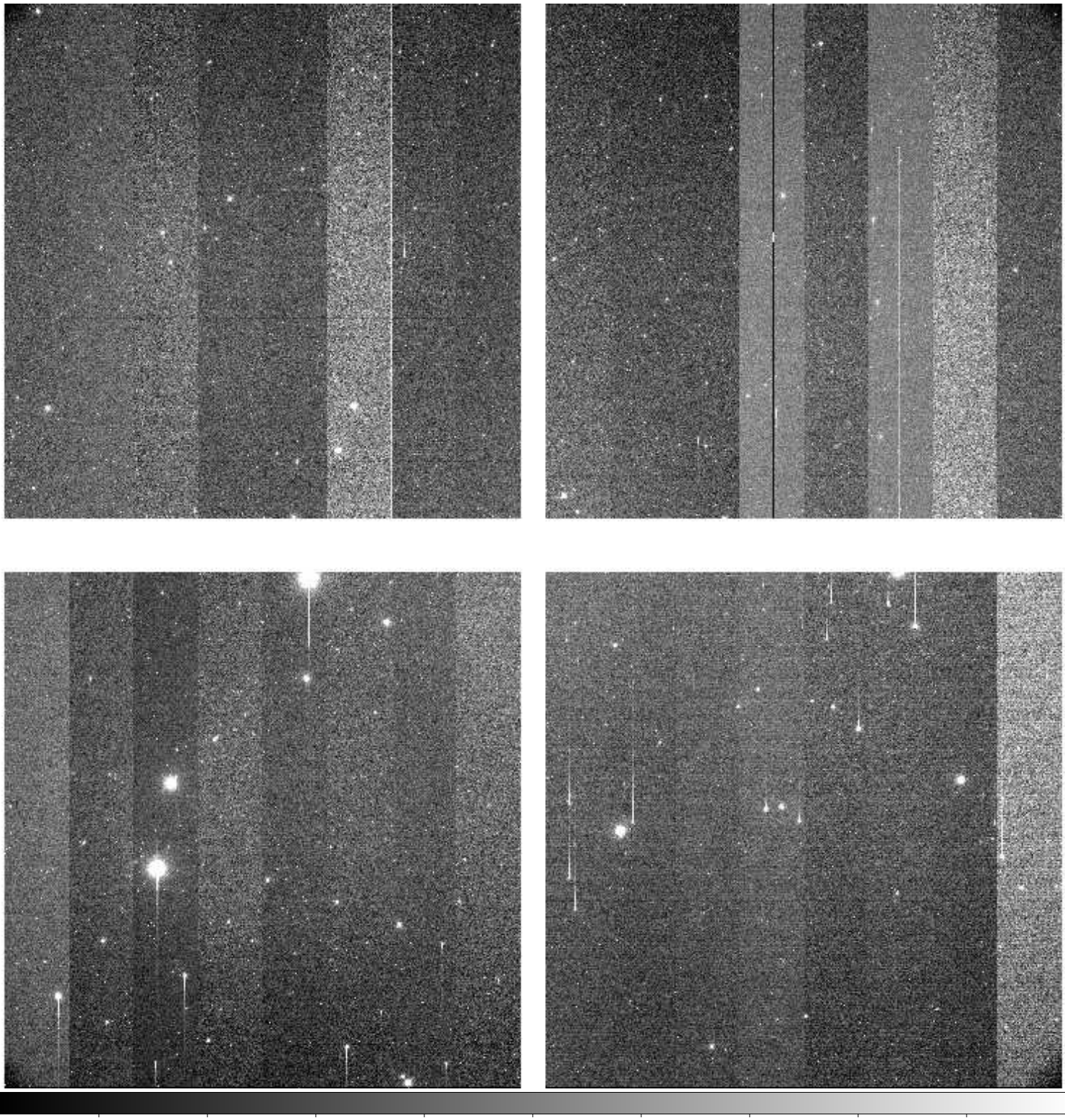


File Name	:	**kmts.20250819.047087.fits** # 296 / 319 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC230724_2**			
RA	:	02:10:17.860			
DEC	:	-01:58:36.20			
Exposure Time	:	60			
Airmass	:	1.19			
Sidereal Time	:	03:10:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T03:54:17	Weather	:	0
CCD Temperature	:	-110.24	Moon Effect	:	0.0

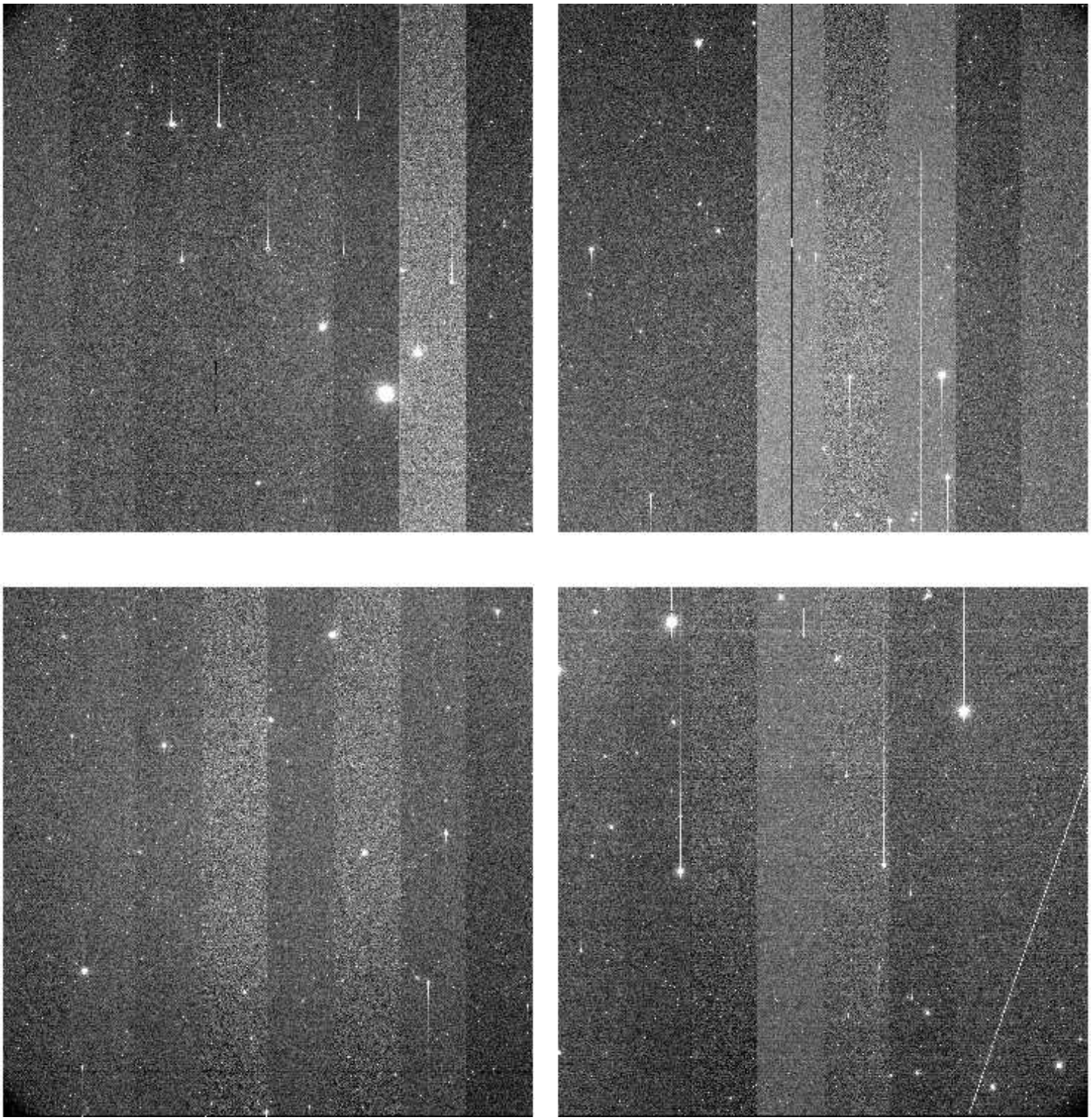







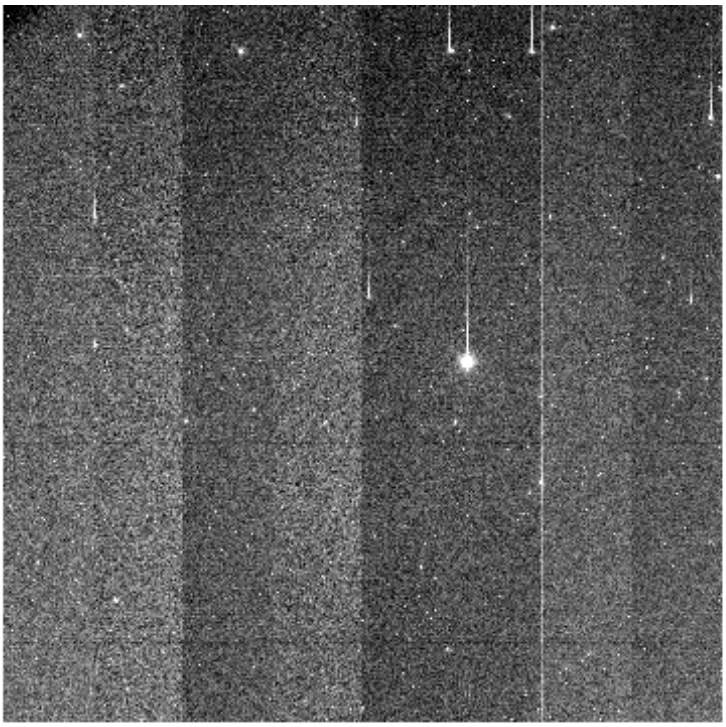
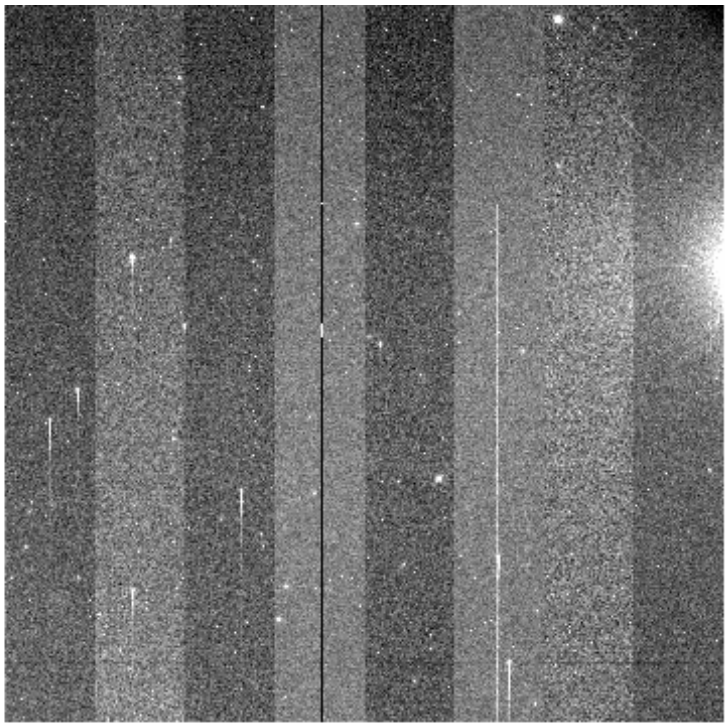
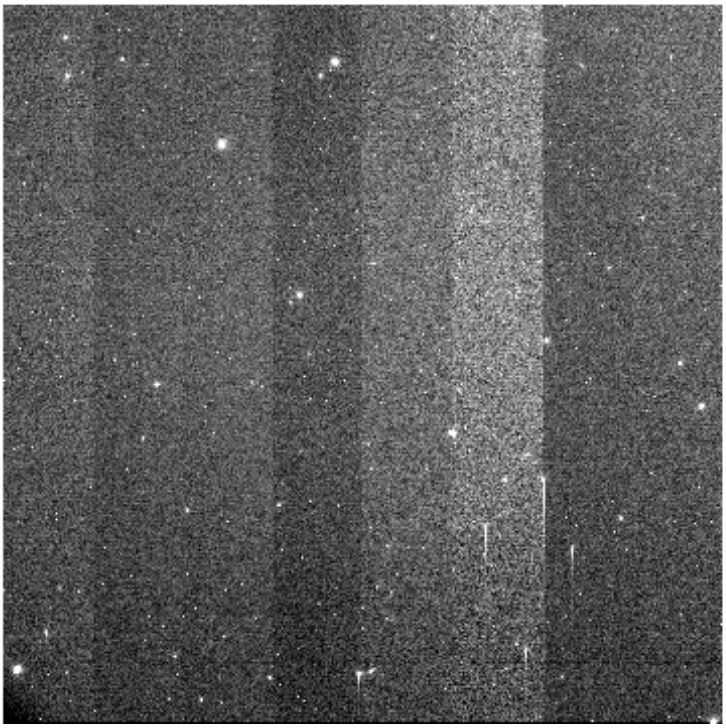
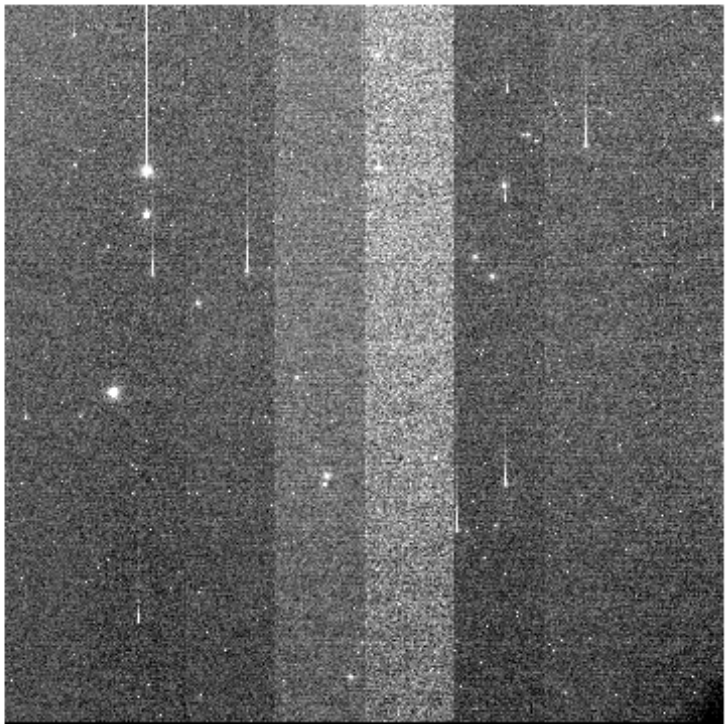
File Name	:	**kmts.20250819.047088.fits** # 297 / 319 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC230724_3**			
RA	:	02:09:51.770			
DEC	:	-01:45:48.20			
Exposure Time	:	60			
Airmass	:	1.20			
Sidereal Time	:	03:12:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T03:56:25	Weather	:	0
CCD Temperature	:	-110.2	Moon Effect	:	0.0



File Name	:	**kmts.20250819.047089.fits** # 298 / 319 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**ES1_ne**			
RA	:	00:43:18.860			
DEC	:	-43:00:30.00			
Exposure Time	:	60			
Airmass	:	1.17			
Sidereal Time	:	03:15:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T03:59:03	Weather	:	0
CCD Temperature	:	-110.16	Moon Effect	:	0.0

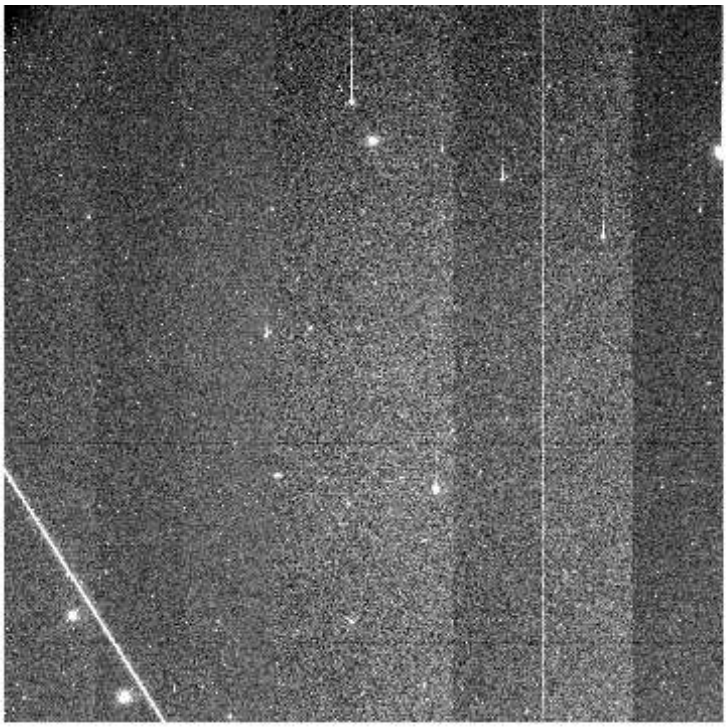
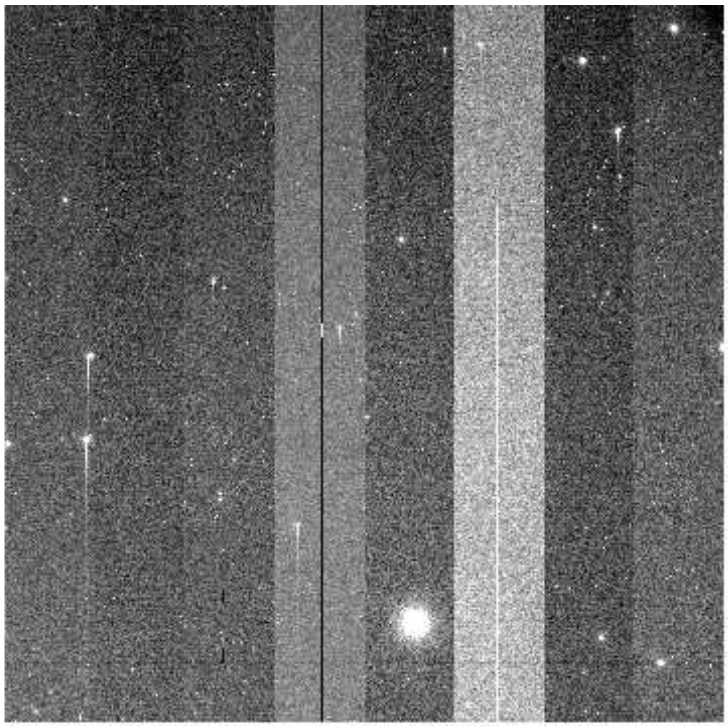
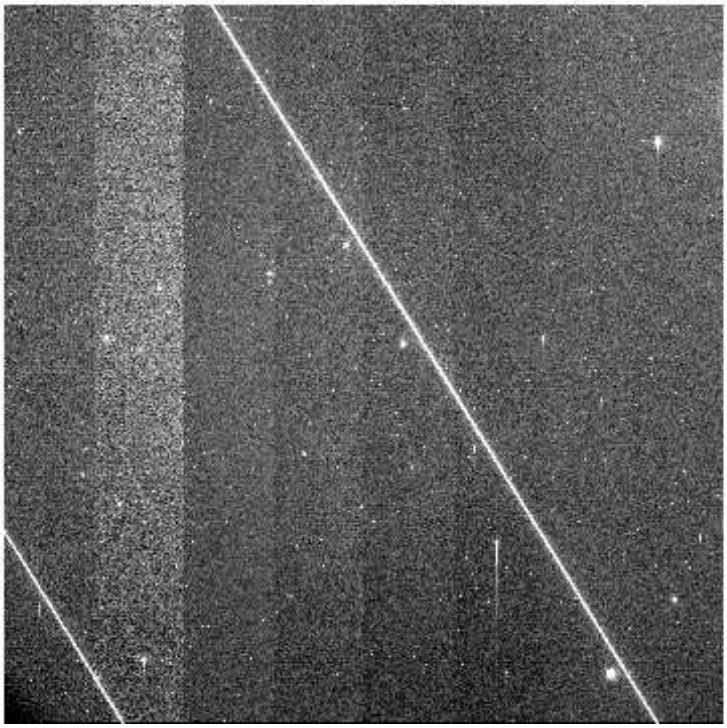
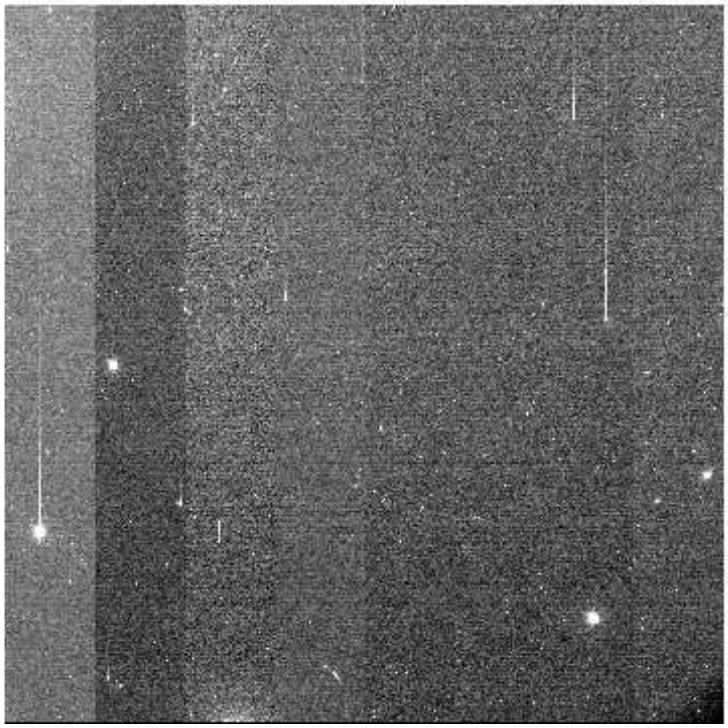


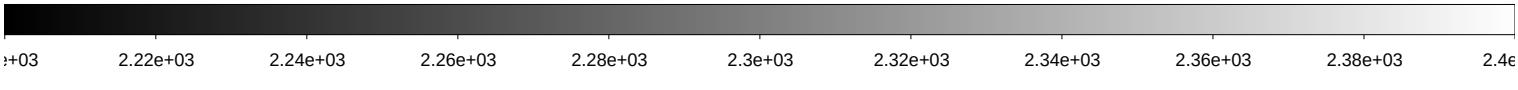
File Name	:	**kmts.20250819.047090.fits** # 299 / 319 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**ES1_nw**			
RA	:	00:32:17.140			
DEC	:	-43:00:30.00			
Exposure Time	:	60			
Airmass	:	1.20			
Sidereal Time	:	03:17:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T04:01:12	Weather	:	0
CCD Temperature	:	-110.13	Moon Effect	:	0.0

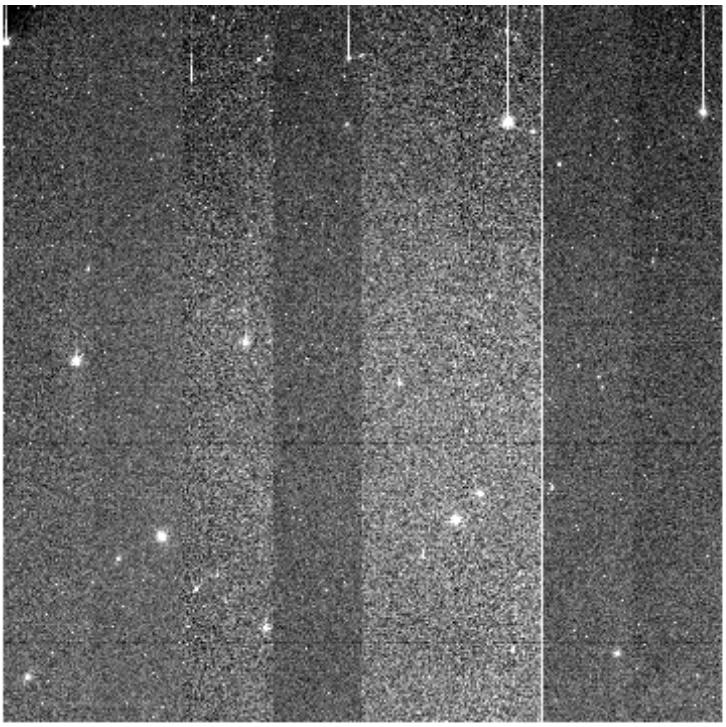
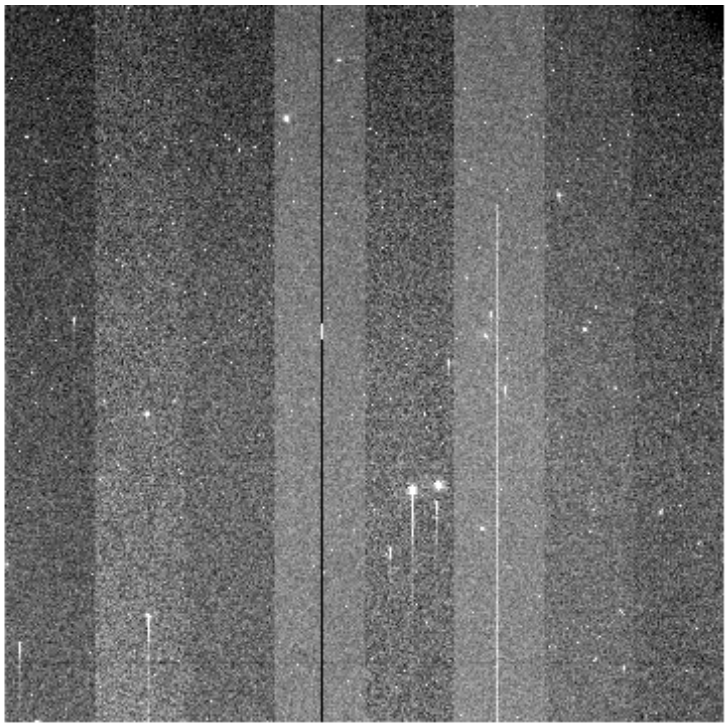
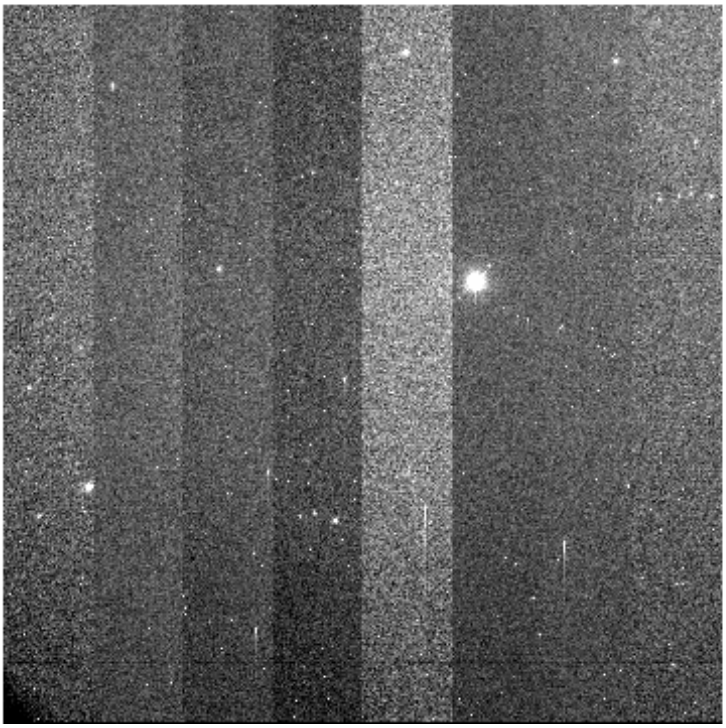
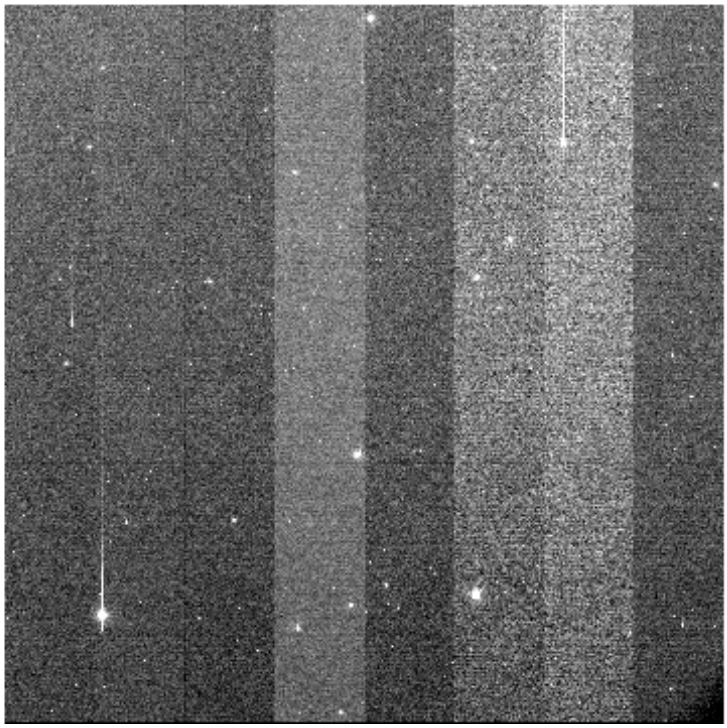
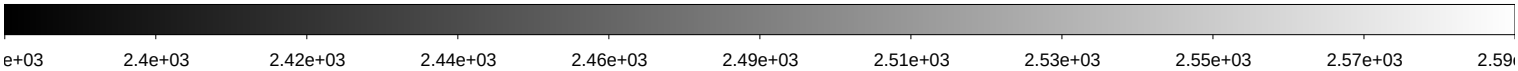
e+03 2.17e+03 2.19e+03 2.2e+03 2.22e+03 2.23e+03 2.25e+03 2.27e+03 2.28e+03 2.3e+03 2.31

File Name	:	**kmts.20250819.047091.fits** # 300 / 319 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**ES1_se**			
RA	:	00:43:18.840			
DEC	:	-44:59:29.90			
Exposure Time	:	60			
Airmass	:	1.18			
Sidereal Time	:	03:19:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T04:03:22	Weather	:	0
CCD Temperature	:	-110.12	Moon Effect	:	0.0

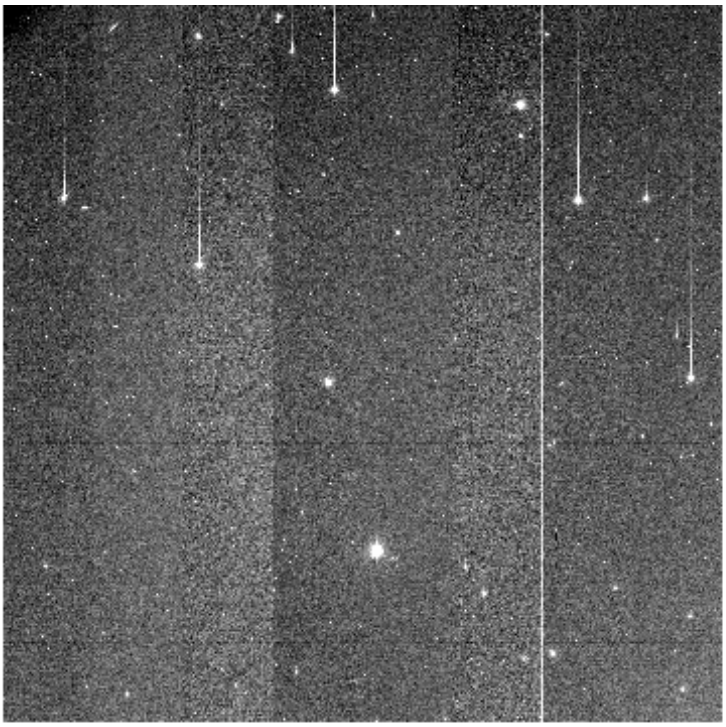
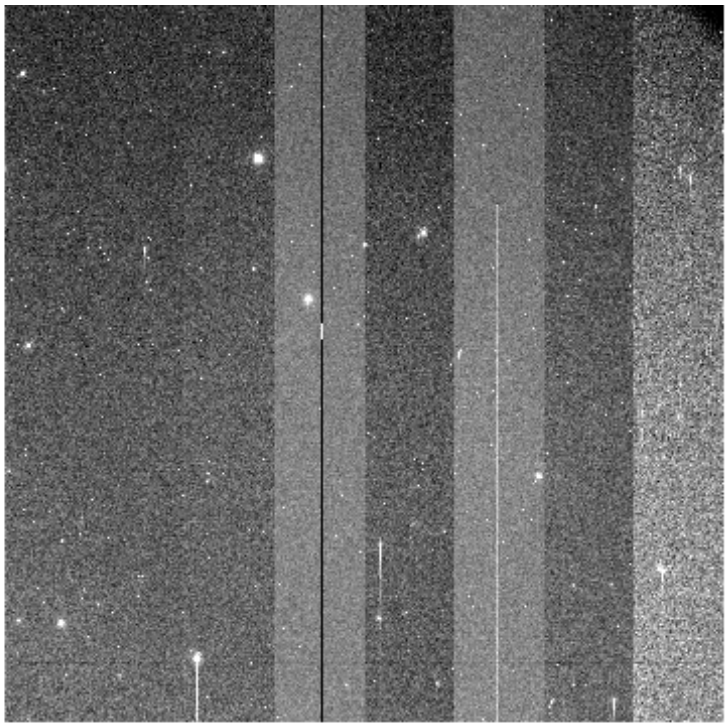
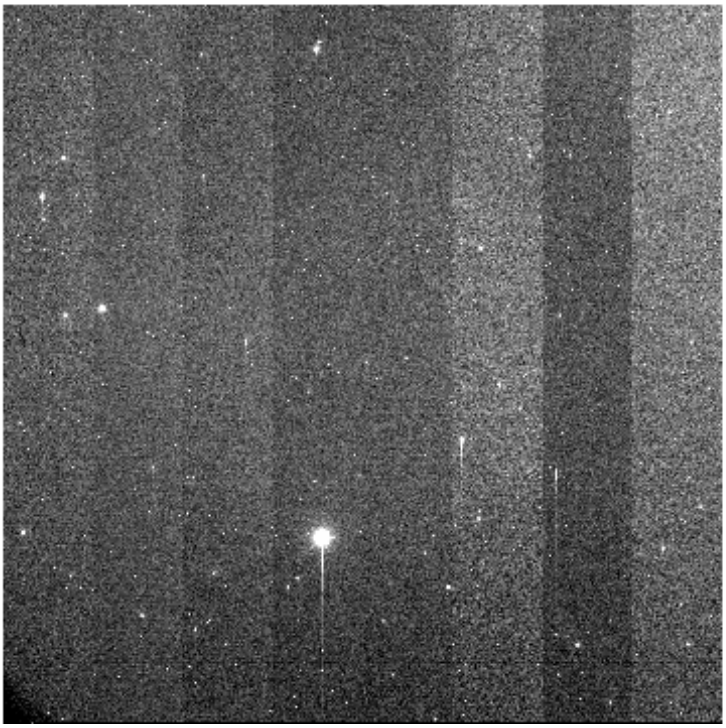
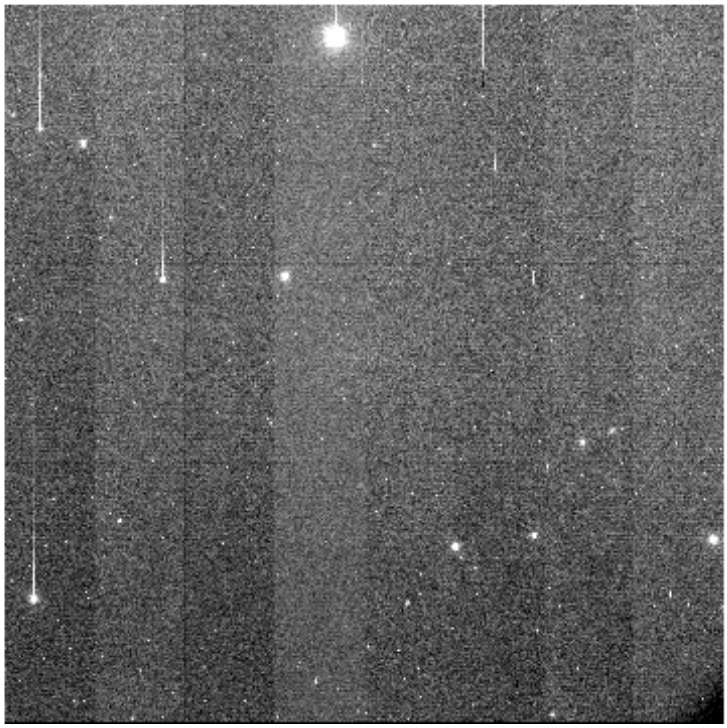







File Name	:	**kmts.20250819.047092.fits** # 301 / 319 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**ES1_sw**			
RA	:	00:32:17.140			
DEC	:	-44:59:30.00			
Exposure Time	:	60			
Airmass	:	1.22			
Sidereal Time	:	03:23:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T04:07:50	Weather	:	0
CCD Temperature	:	-110.18	Moon Effect	:	0.0

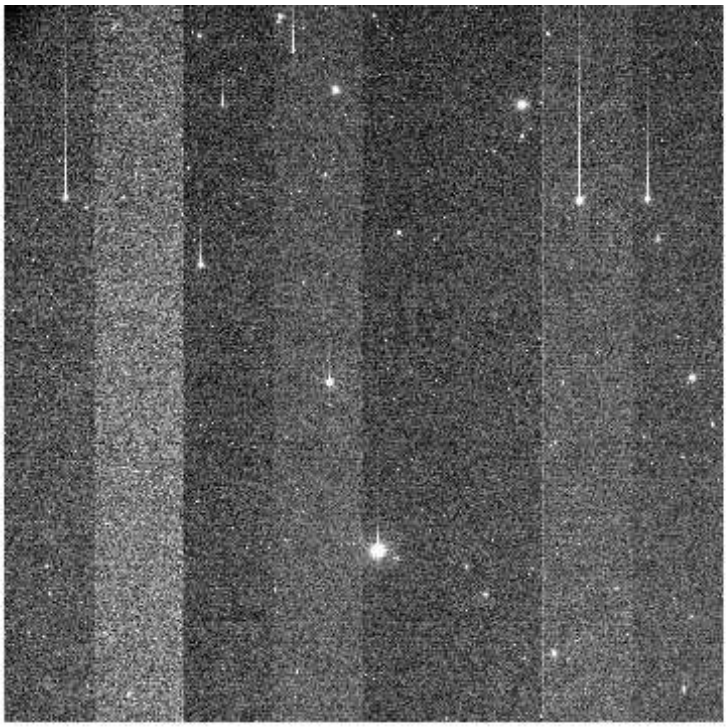
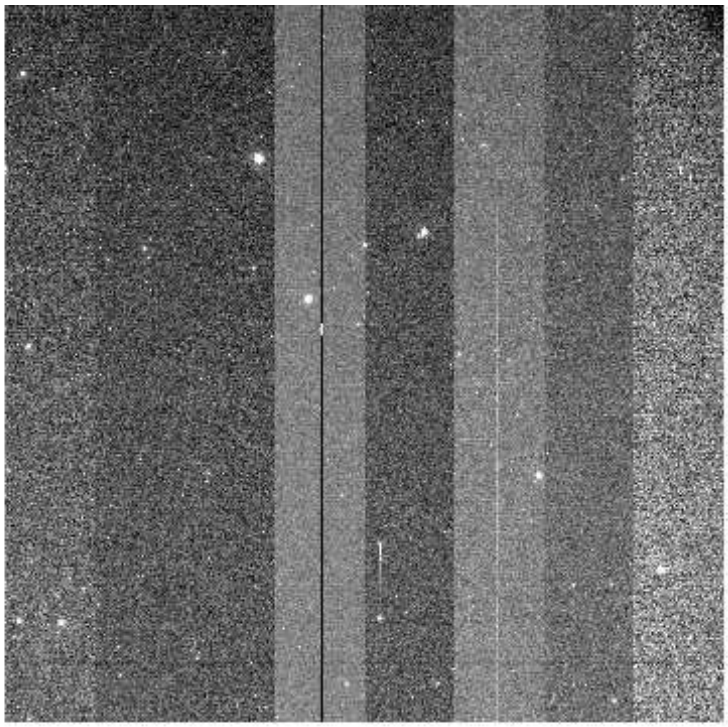
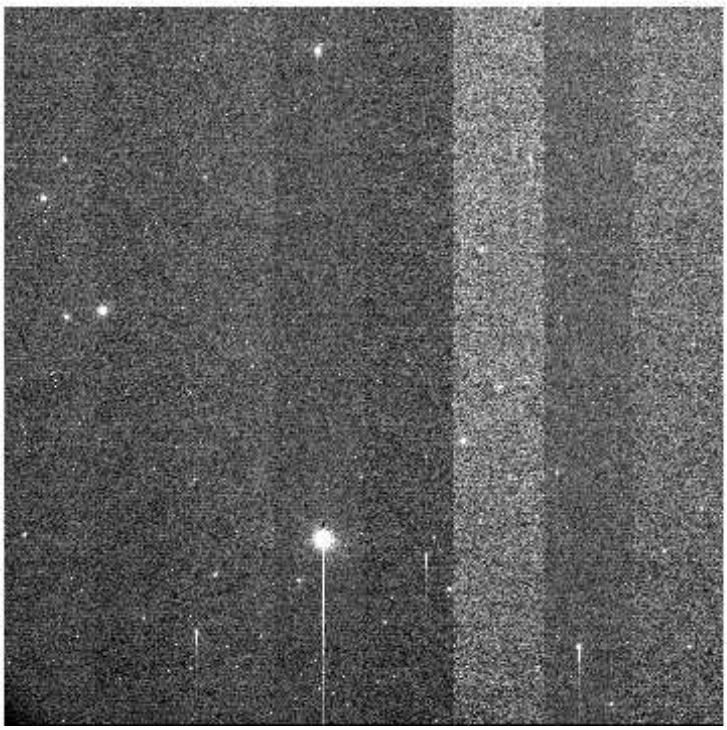
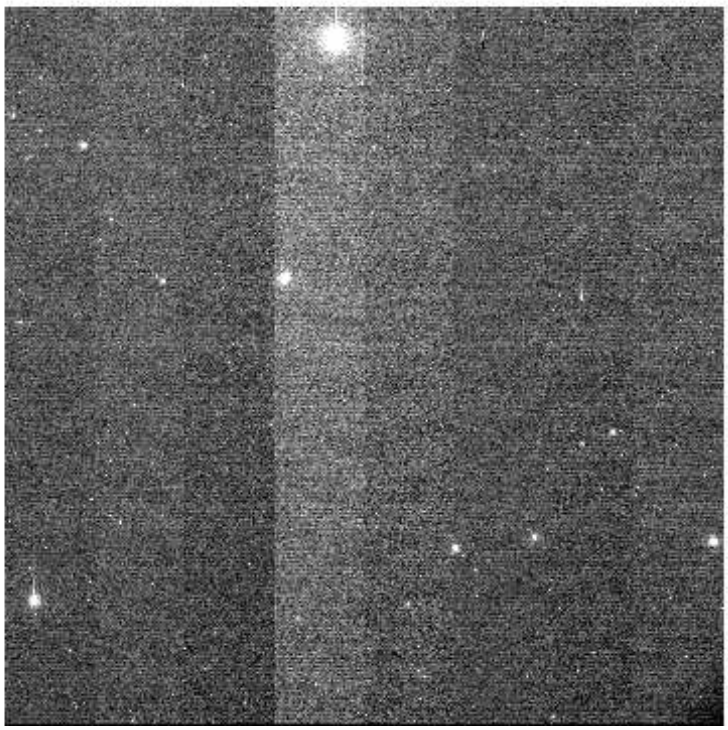






File Name	:	**kmts.20250819.047093.fits** # 302 / 319 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**gaia19dzg**			
RA	:	01:05:41.470			
DEC	:	-56:54:30.50			
Exposure Time	:	60			
Airmass	:	1.21			
Sidereal Time	:	03:25:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T04:10:00	Weather	:	0
CCD Temperature	:	-110.21	Moon Effect	:	0.0

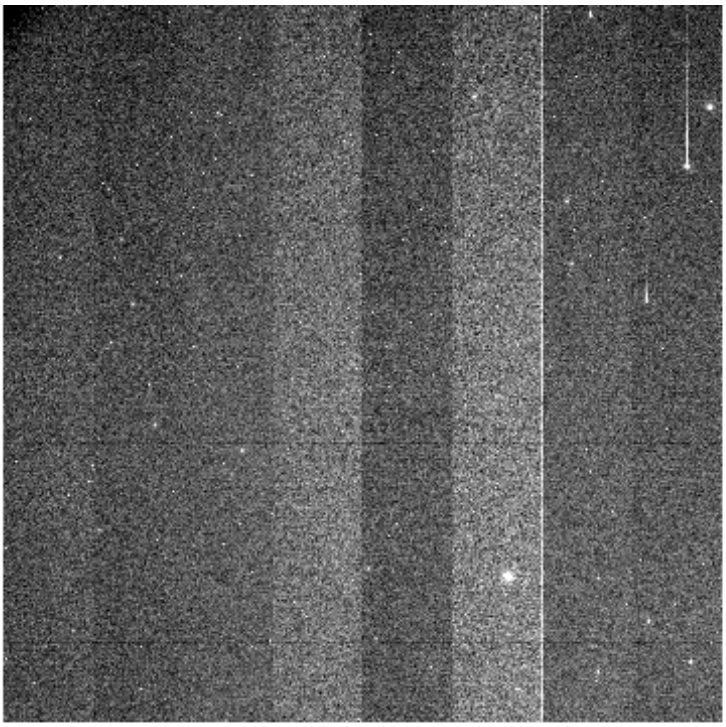
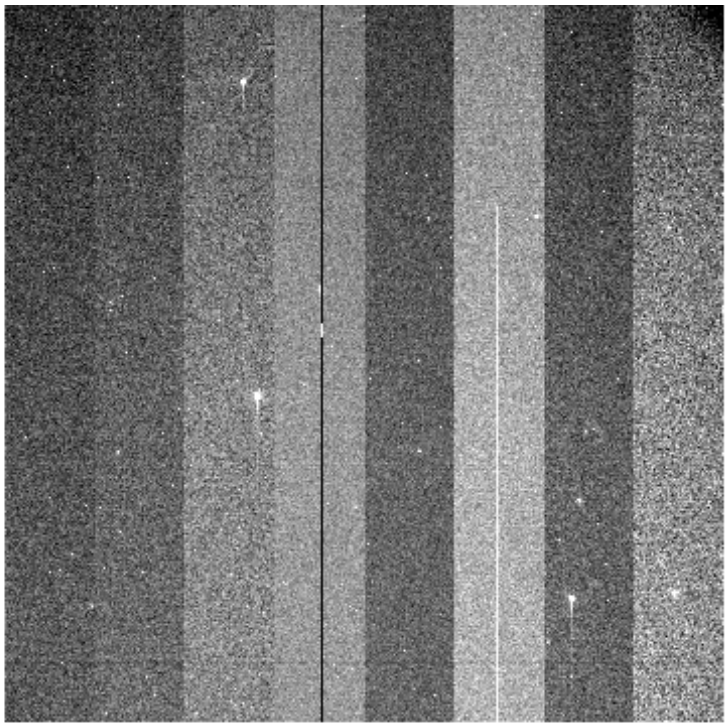
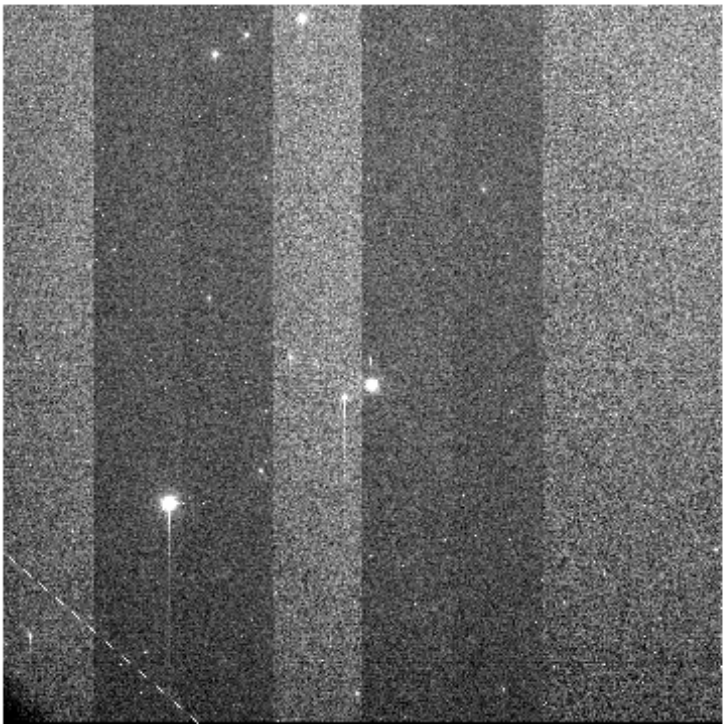
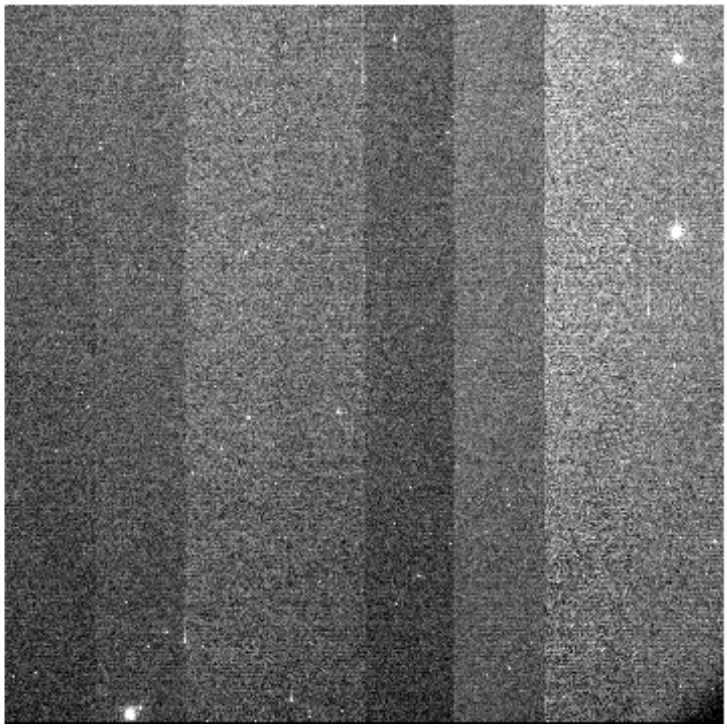
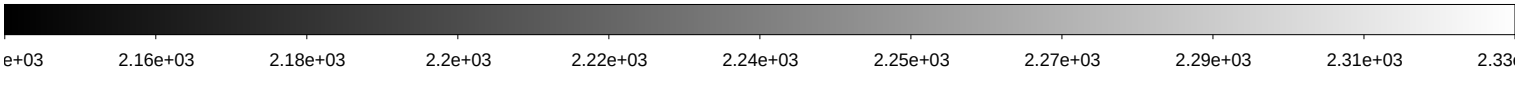
e+03 2.59e+03 2.61e+03 2.64e+03 2.66e+03 2.69e+03 2.72e+03 2.74e+03 2.77e+03 2.79e+03 2.82

File Name	:	**kmts.20250819.047094.fits** # 303 / 319 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**gaia19dzg**			
RA	:	01:05:41.470			
DEC	:	-56:54:30.40			
Exposure Time	:	60			
Airmass	:	1.21			
Sidereal Time	:	03:28:08	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-19T04:12:11	Weather	:	0
CCD Temperature	:	-110.28	Moon Effect	:	0.0

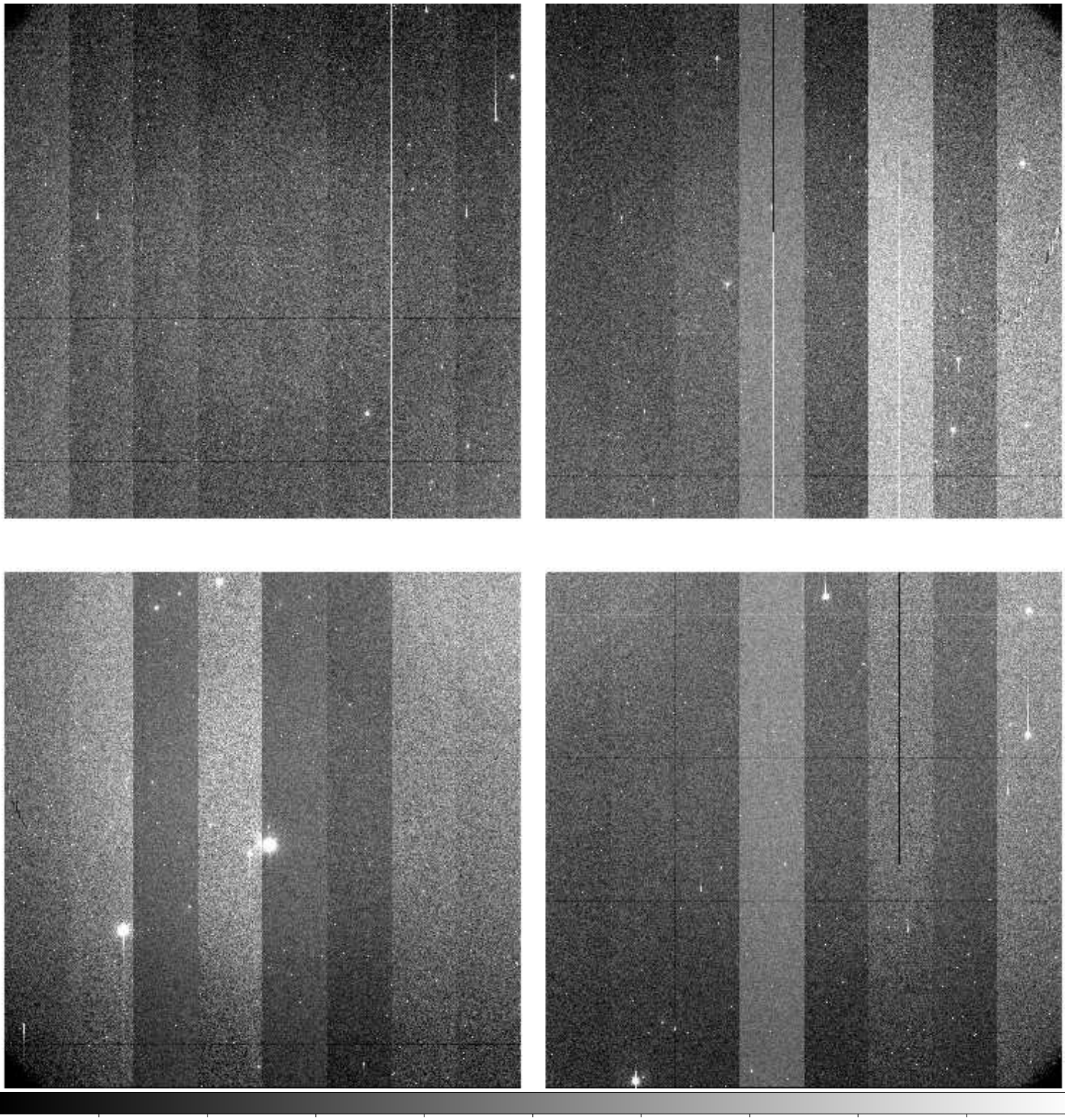





e+03 1.87e+03 1.88e+03 1.89e+03 1.9e+03 1.91e+03 1.92e+03 1.93e+03 1.94e+03 1.95e+03 1.96

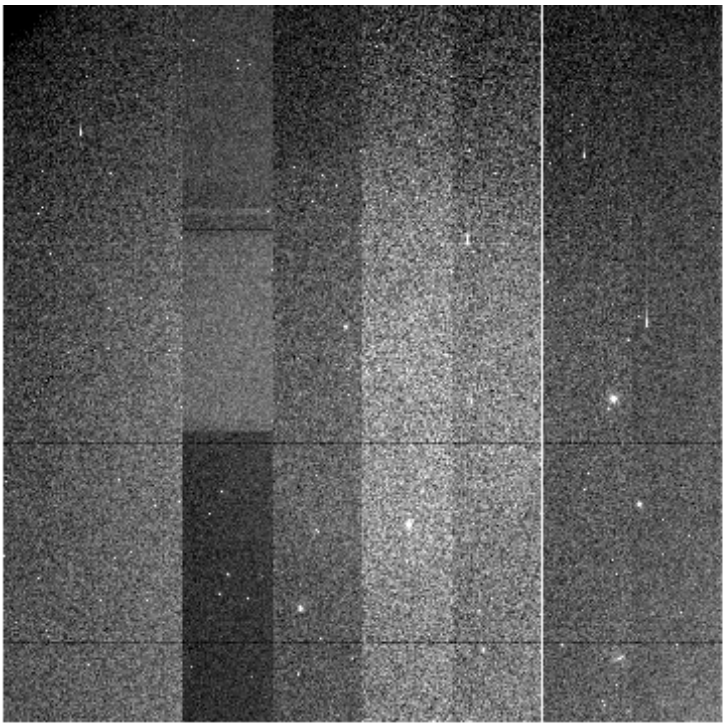
File Name	:	**kmts.20250819.047095.fits** # 304 / 319 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**PiscErid_3**			
RA	:	00:14:34.490			
DEC	:	+02:26:25.00			
Exposure Time	:	60			
Airmass	:	1.86			
Sidereal Time	:	03:31:02	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-19T04:14:52	Weather	:	0
CCD Temperature	:	-110.25	Moon Effect	:	0.0

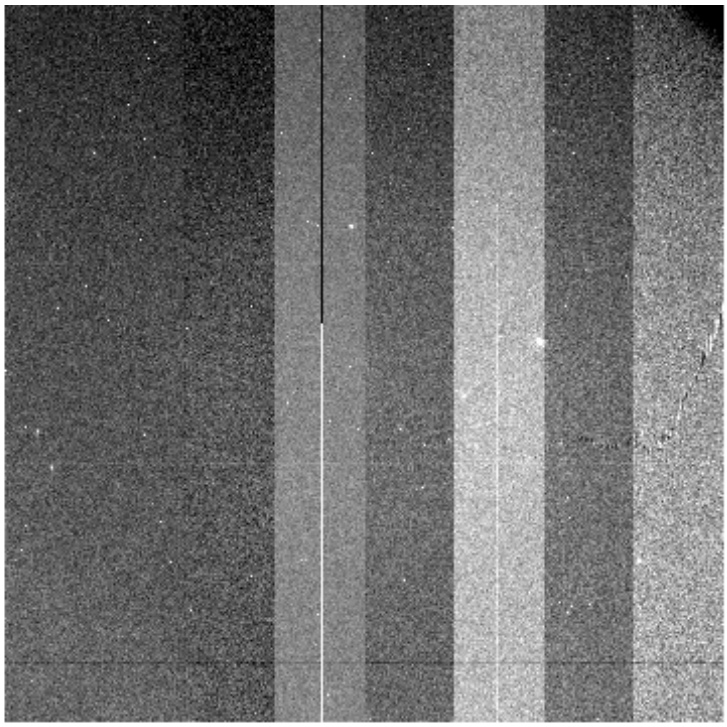






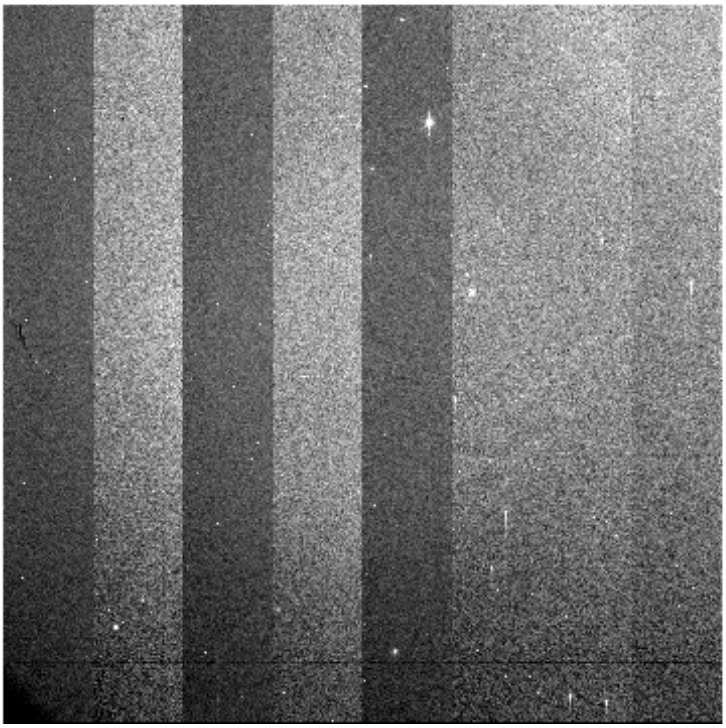
File Name	:	**kmts.20250819.047096.fits** # 305 / 319 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**PiscErid_3**			
RA	:	00:14:34.480			
DEC	:	+02:26:24.90			
Exposure Time	:	60			
Airmass	:	1.88			
Sidereal Time	:	03:33:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T04:16:50	Weather	:	0
CCD Temperature	:	-110.23	Moon Effect	:	0.0

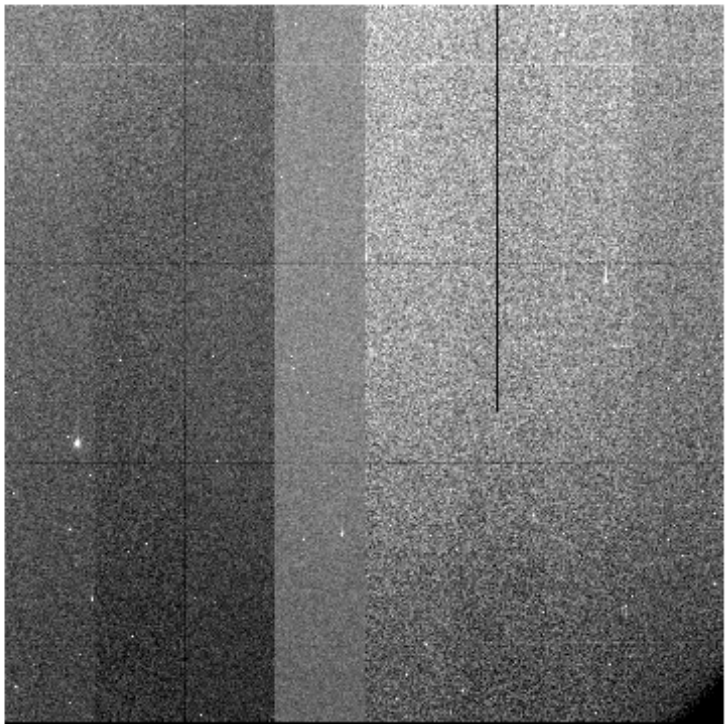


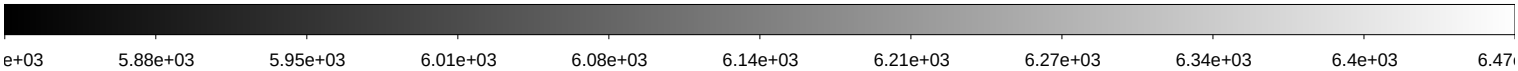
File Name	:	**kmts.20250819.047097.fits** # 306 / 319 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**gaia19bqm**			
RA	:	00:36:39.880			
DEC	:	-20:04:57.50			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	03:35:07	Image Issue	:	B
Filter ID	:	I	CHIP	:	-M–
Observation Date	:	2025-08-19T04:18:56	Weather	:	0
CCD Temperature	:	-110.25	Moon Effect	:	0.0



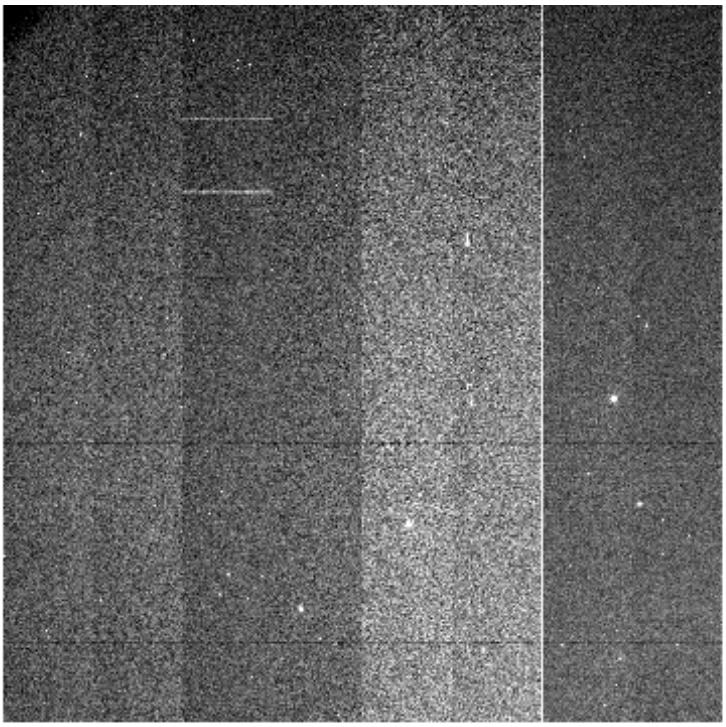
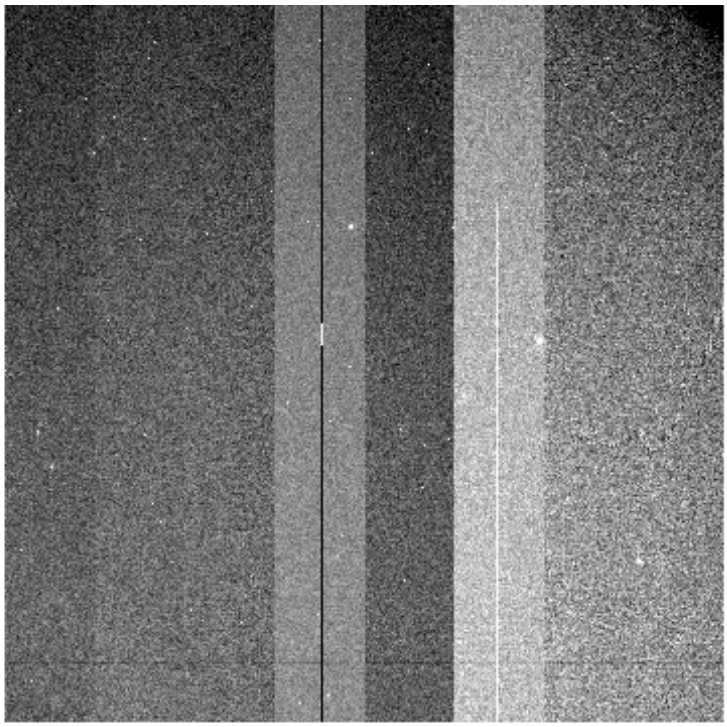
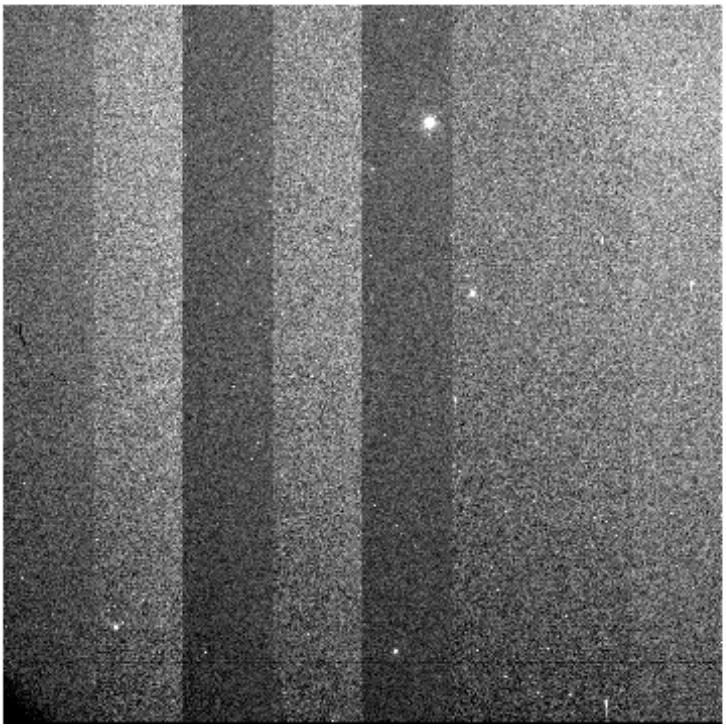
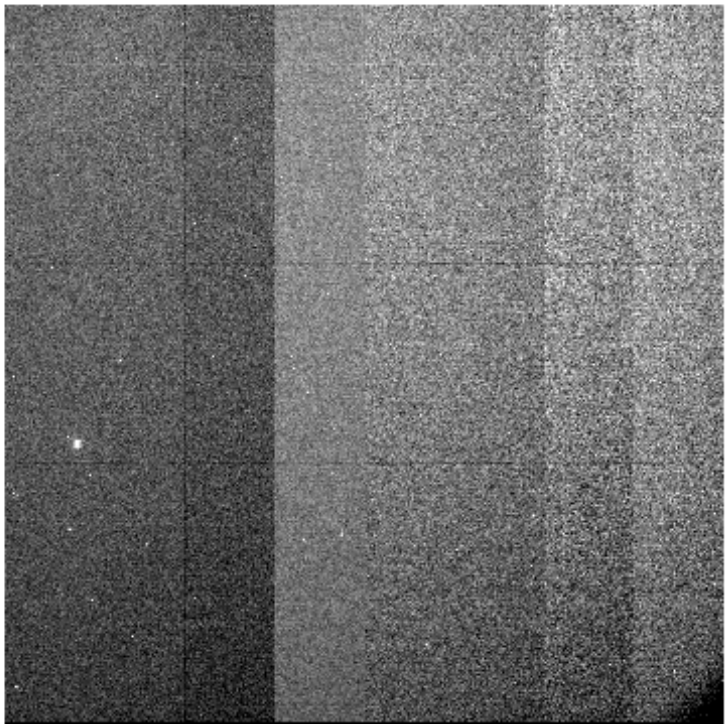
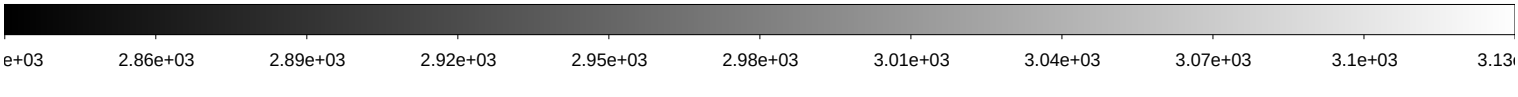




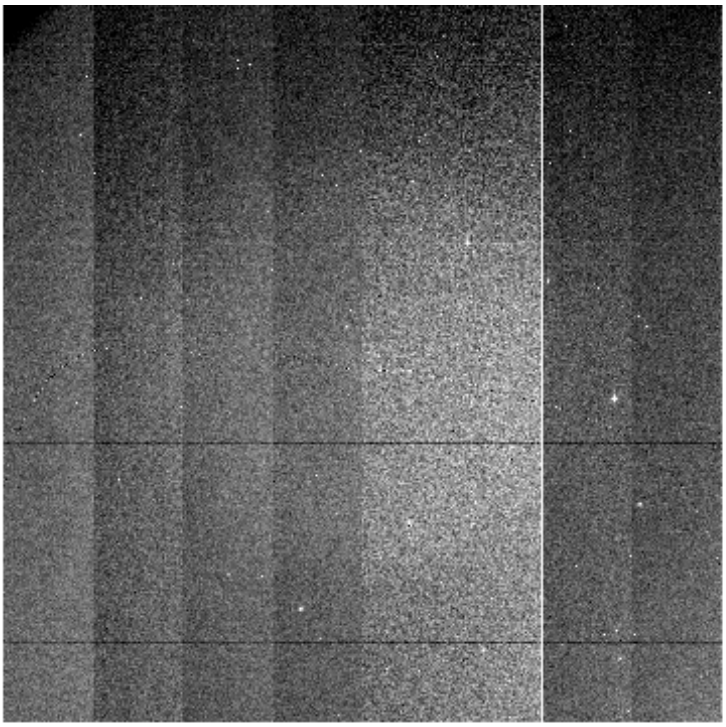


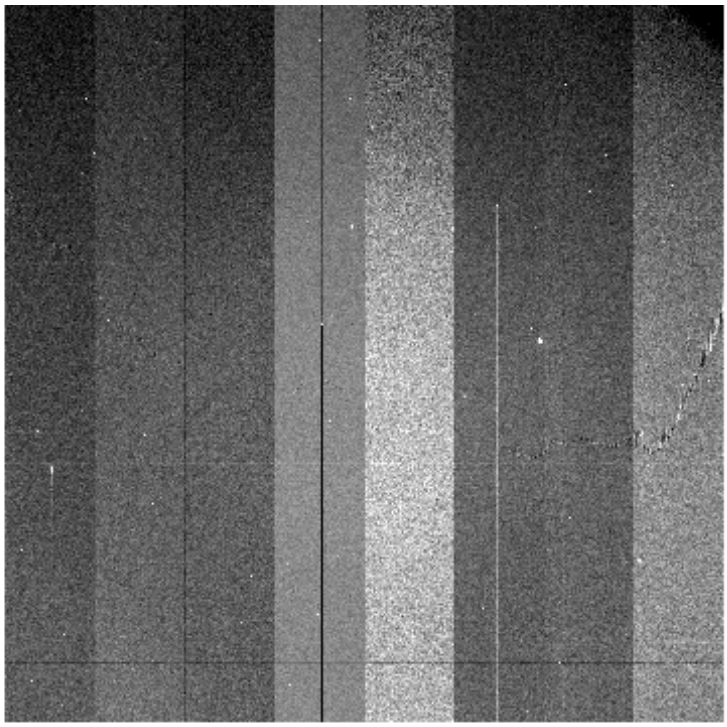


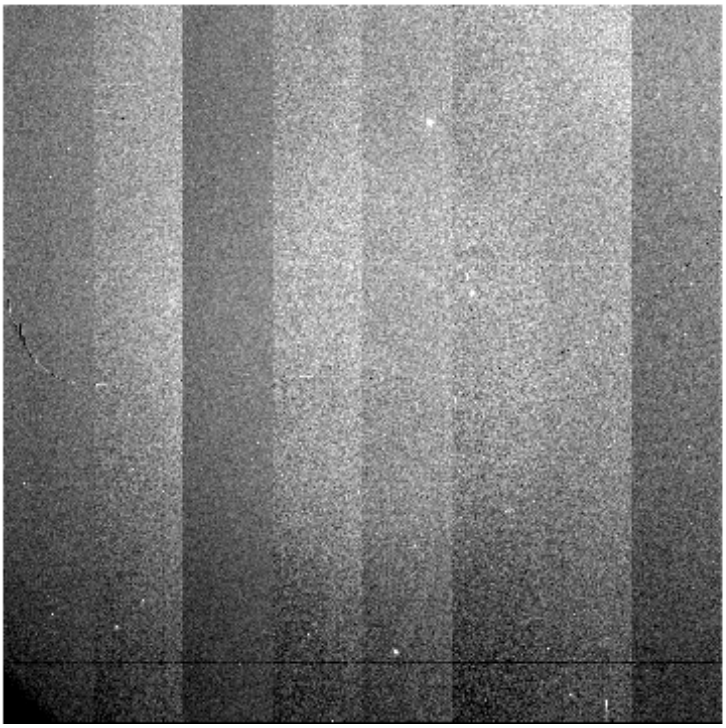
File Name	:	**kmts.20250819.047098.fits** # 307 / 319 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**gaia19bqm**			
RA	:	00:36:39.900			
DEC	:	-20:04:57.60			
Exposure Time	:	60			
Airmass	:	1.33			
Sidereal Time	:	03:37:05	Image Issue	:	B
Filter ID	:	V	CHIP	:	-M–
Observation Date	:	2025-08-19T04:21:07	Weather	:	0
CCD Temperature	:	-110.22	Moon Effect	:	0.0

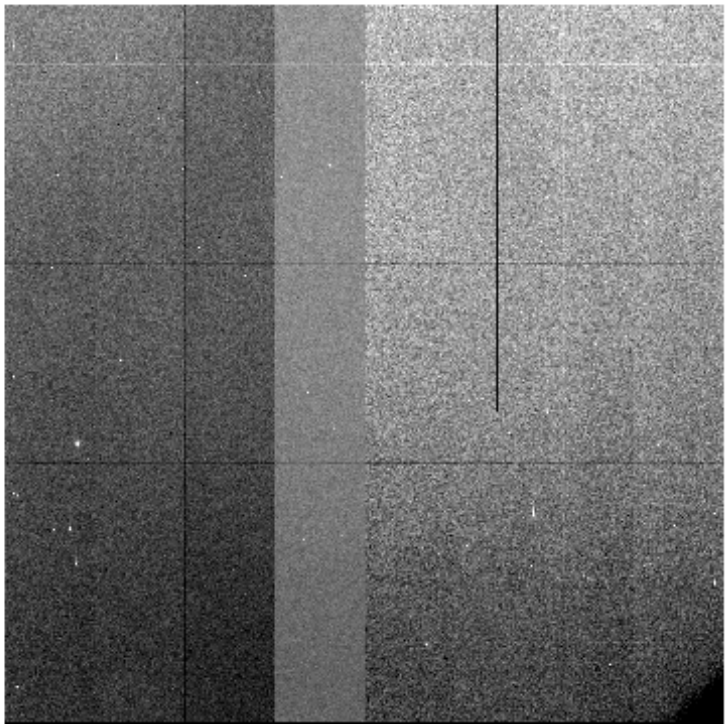






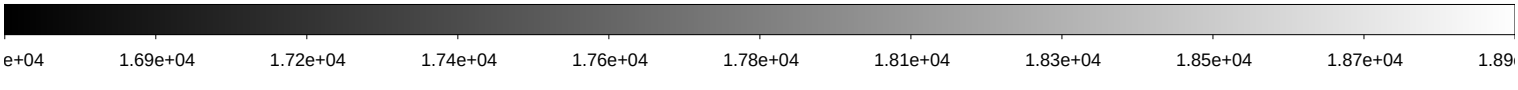
File Name	:	**kmts.20250819.047099.fits** # 308 / 319 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	00:36:39.890			
DEC	:	-20:04:57.50			
Exposure Time	:	60			
Airmass	:	1.35			
Sidereal Time	:	03:41:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T04:25:04	Weather	:	0
CCD Temperature	:	-110.2	Moon Effect	:	0.0



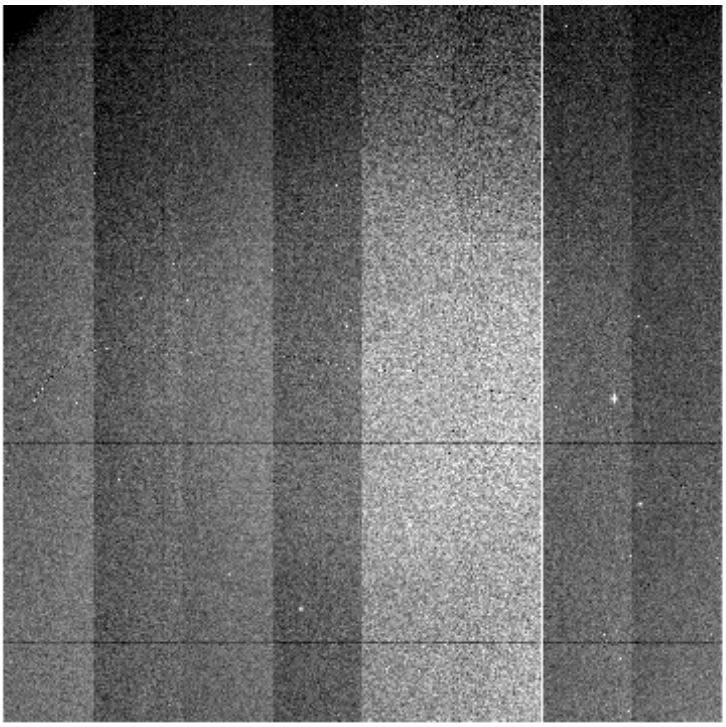


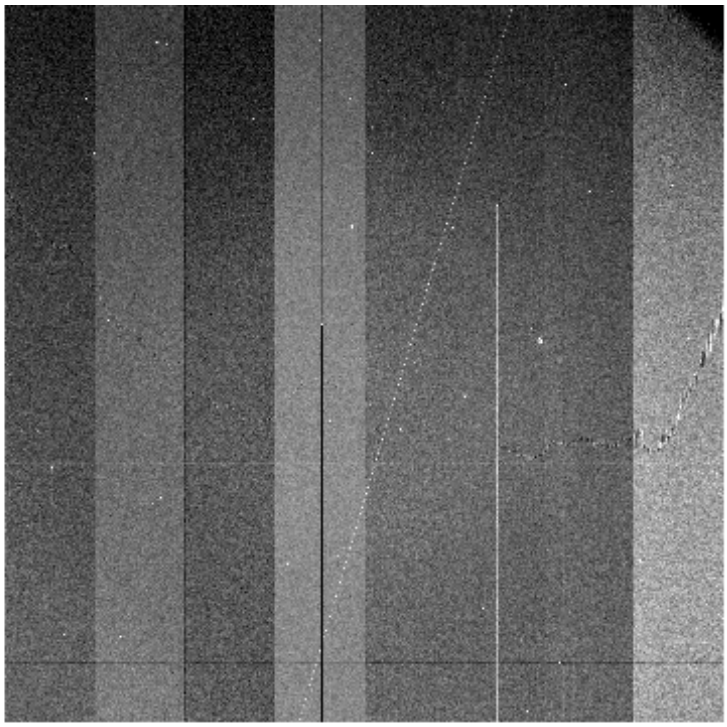


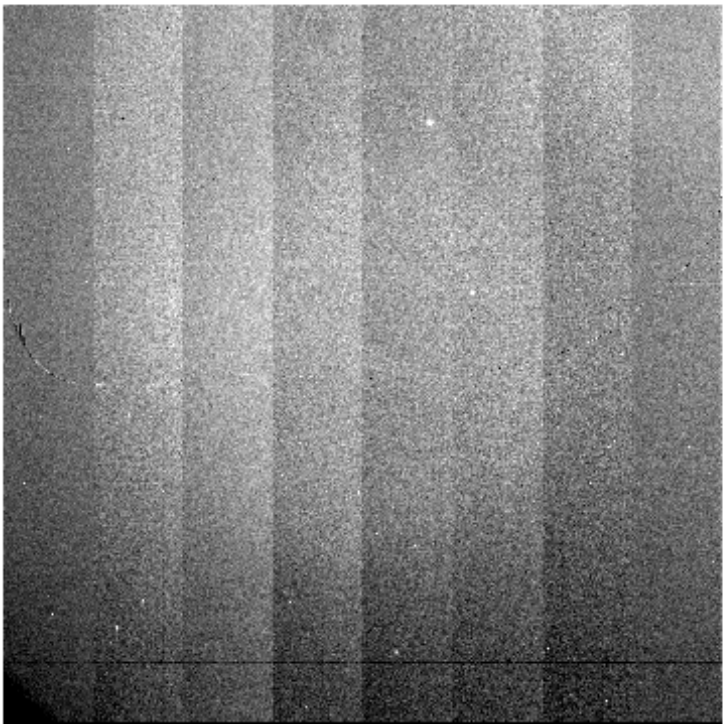


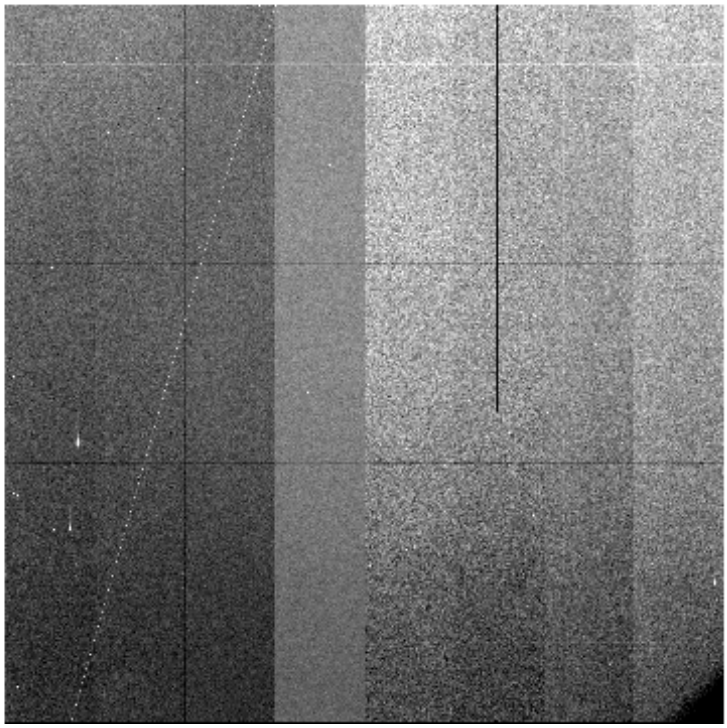


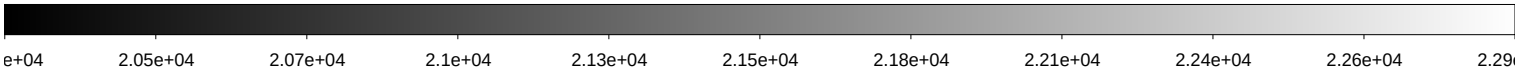
File Name	:	**kmts.20250819.047100.fits** # 309 / 319 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	00:36:39.890			
DEC	:	-20:04:57.60			
Exposure Time	:	45			
Airmass	:	1.36			
Sidereal Time	:	03:43:50	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T04:27:38	Weather	:	0
CCD Temperature	:	-110.21	Moon Effect	:	0.0



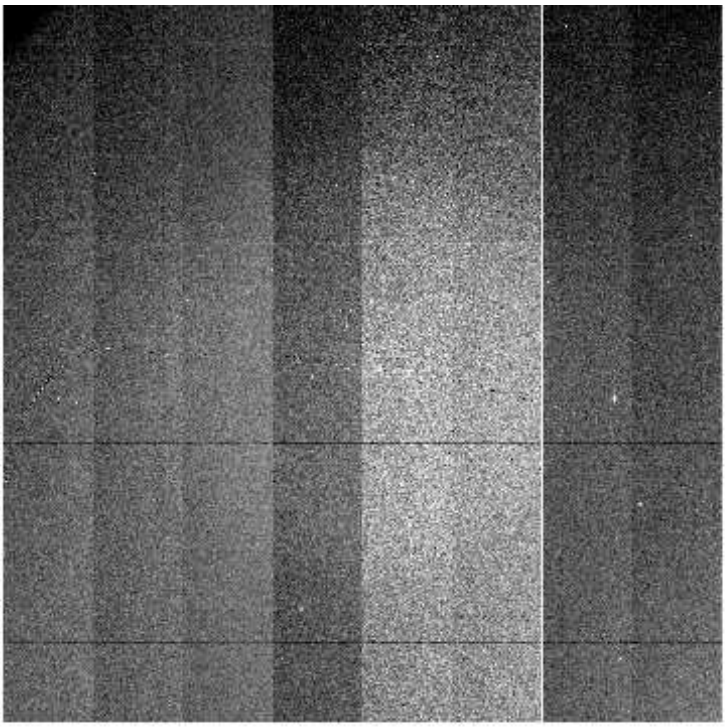


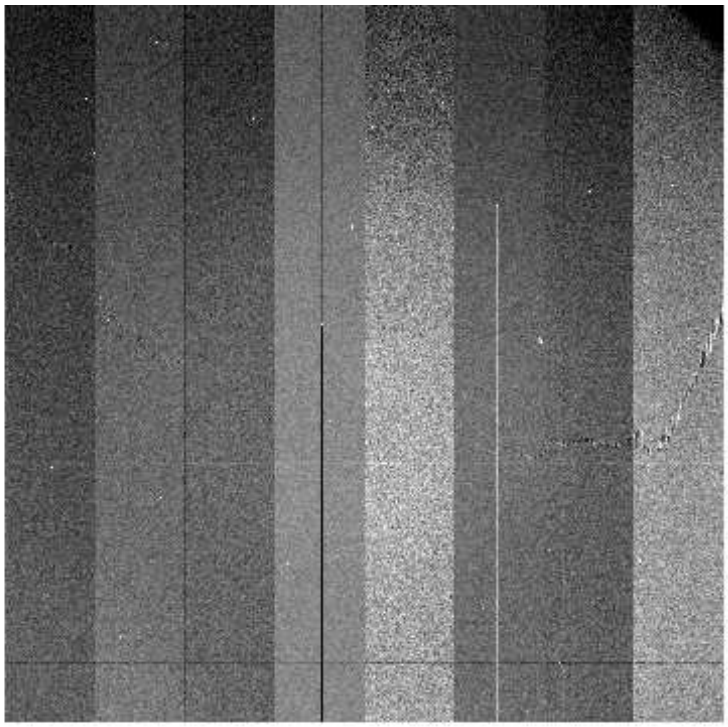


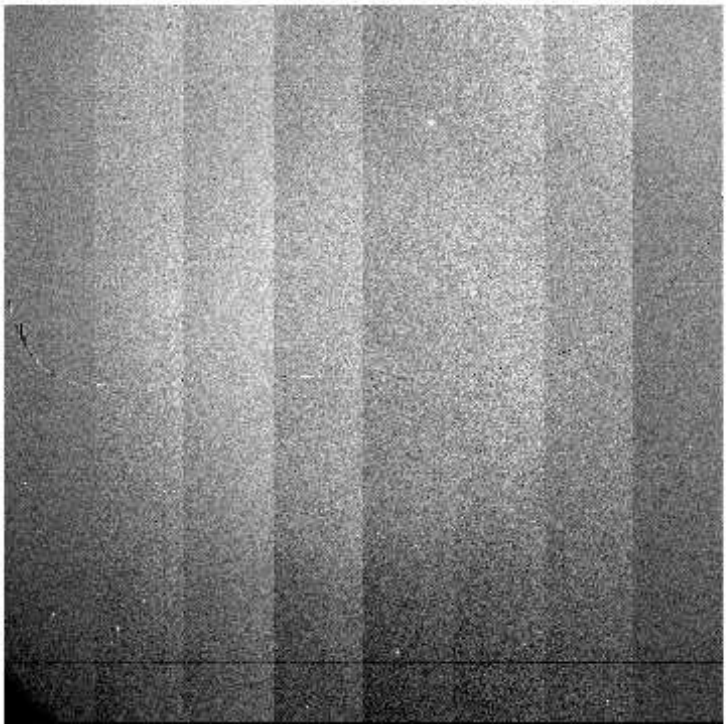


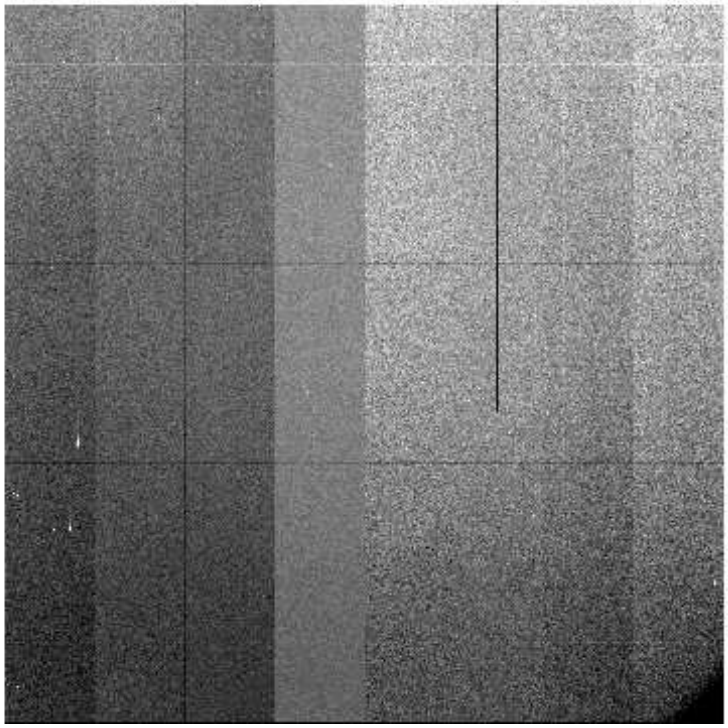


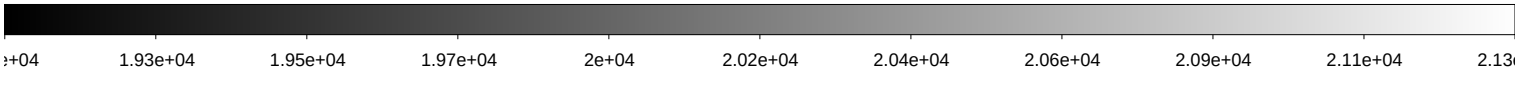
File Name	:	**kmts.20250819.047101.fits** # 310 / 319 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	00:36:39.890			
DEC	:	-20:04:57.60			
Exposure Time	:	30			
Airmass	:	1.37			
Sidereal Time	:	03:45:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-19T04:29:28	Weather	:	0
CCD Temperature	:	-110.22	Moon Effect	:	0.0



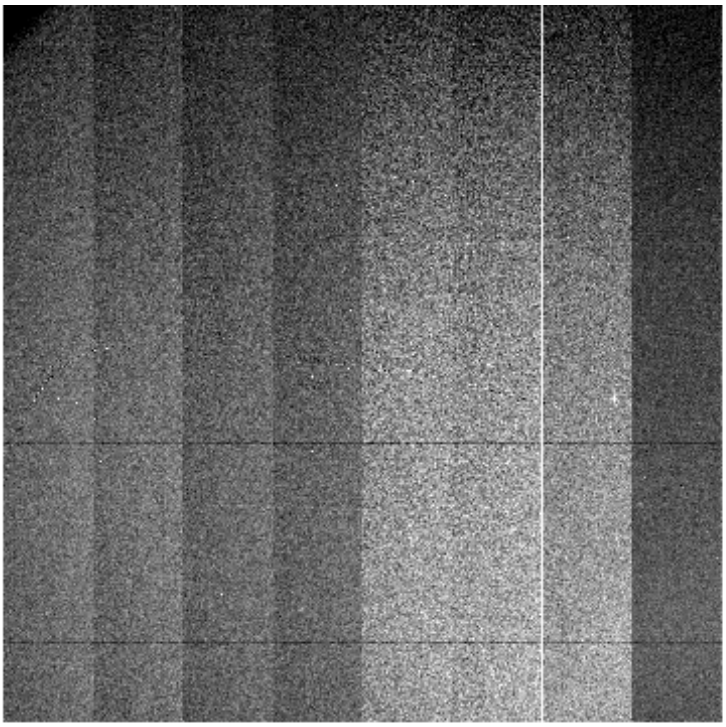


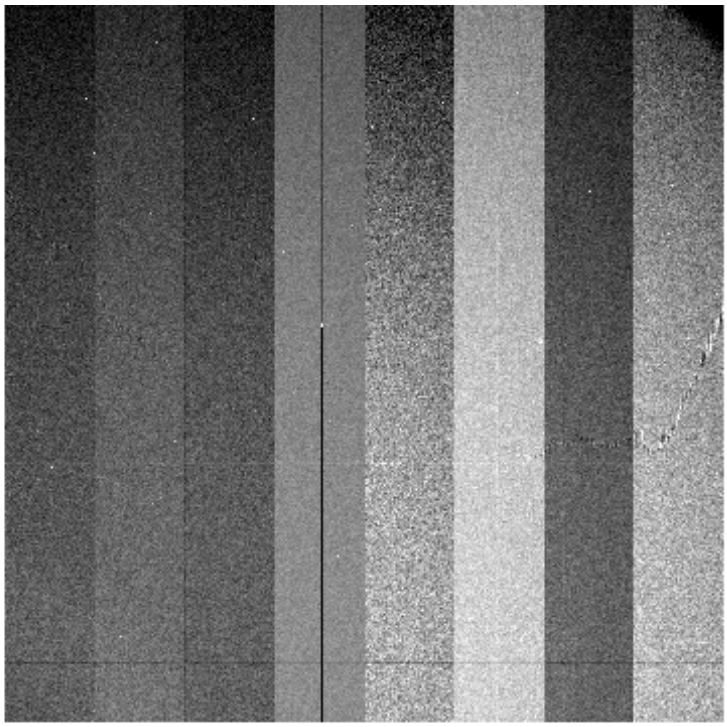


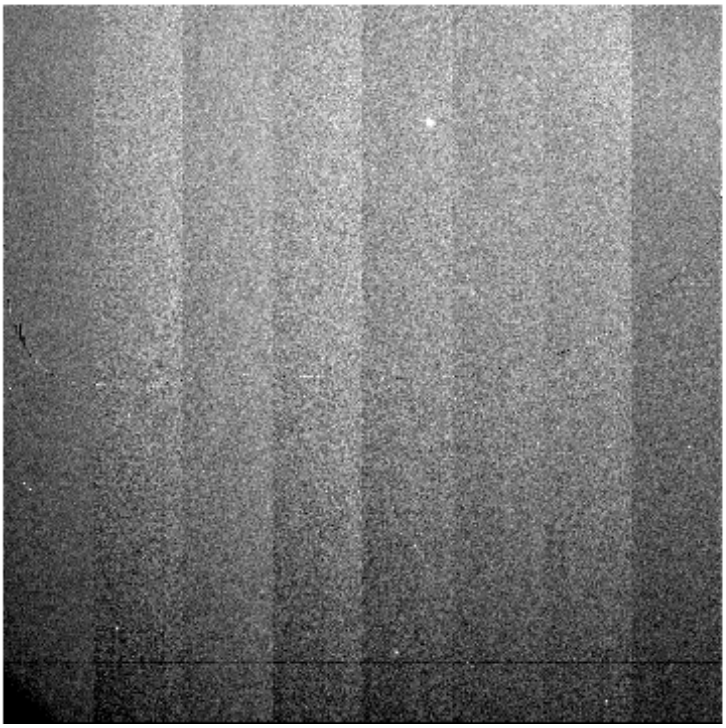


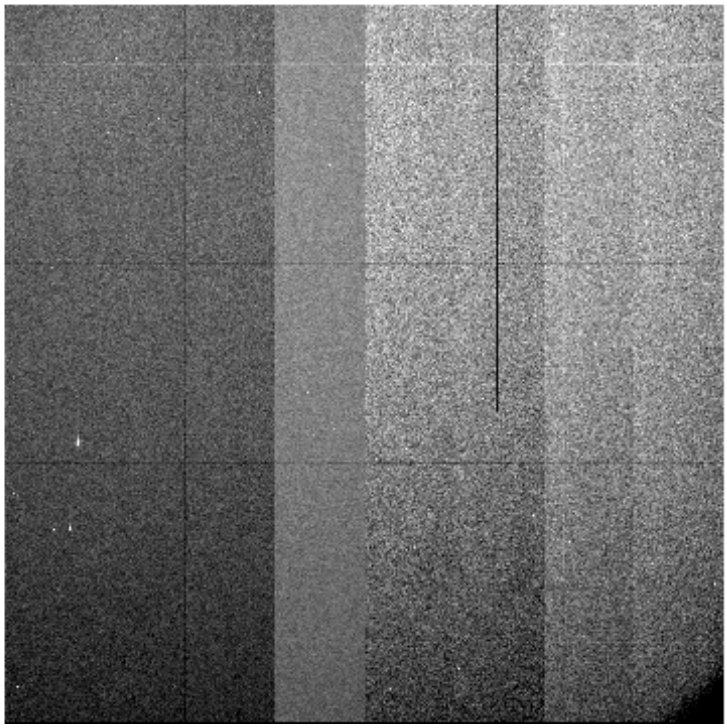


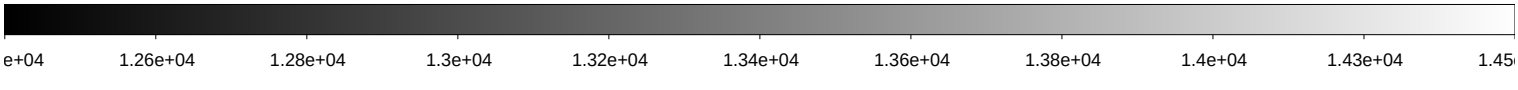
File Name	:	**kmts.20250819.047102.fits** # 311 / 319 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	00:36:39.880			
DEC	:	-20:04:57.60			
Exposure Time	:	60			
Airmass	:	1.38			
Sidereal Time	:	03:47:46	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-19T04:31:34	Weather	:	0
CCD Temperature	:	-110.19	Moon Effect	:	0.0



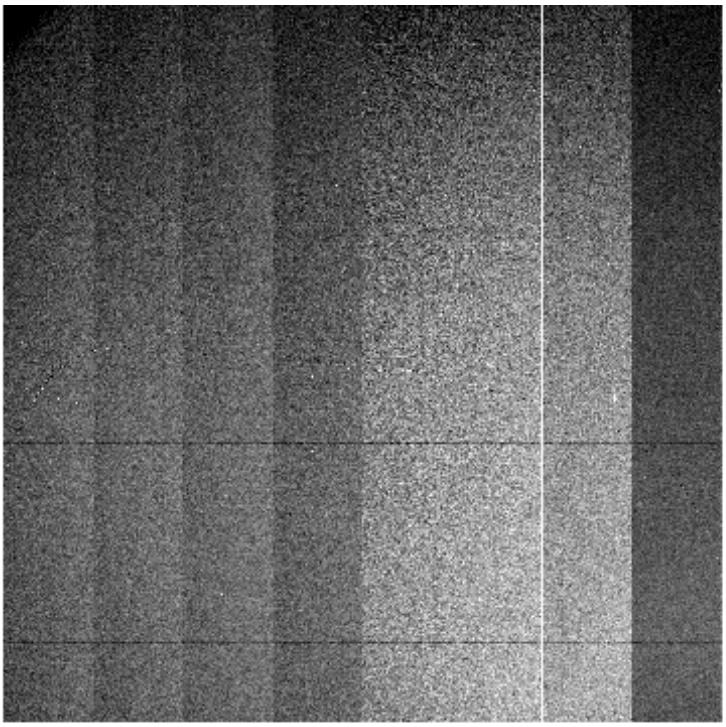


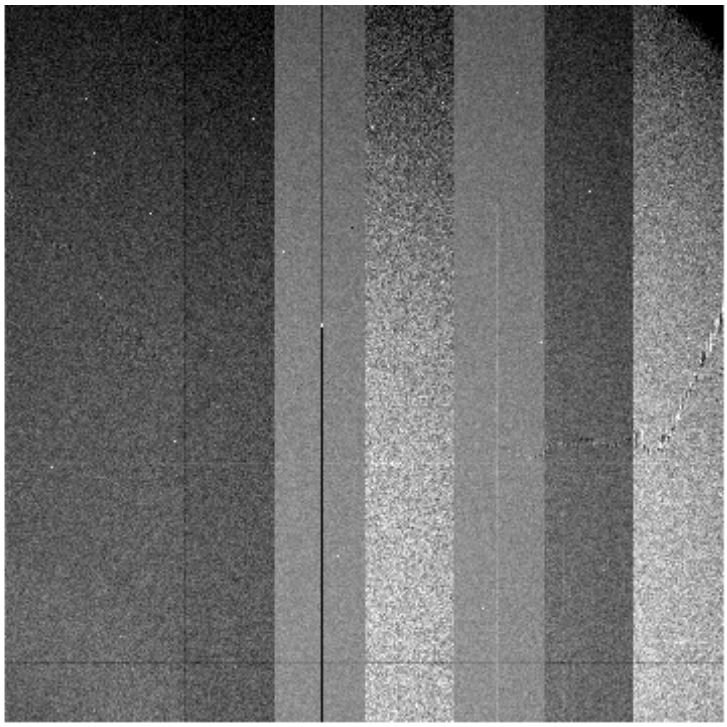


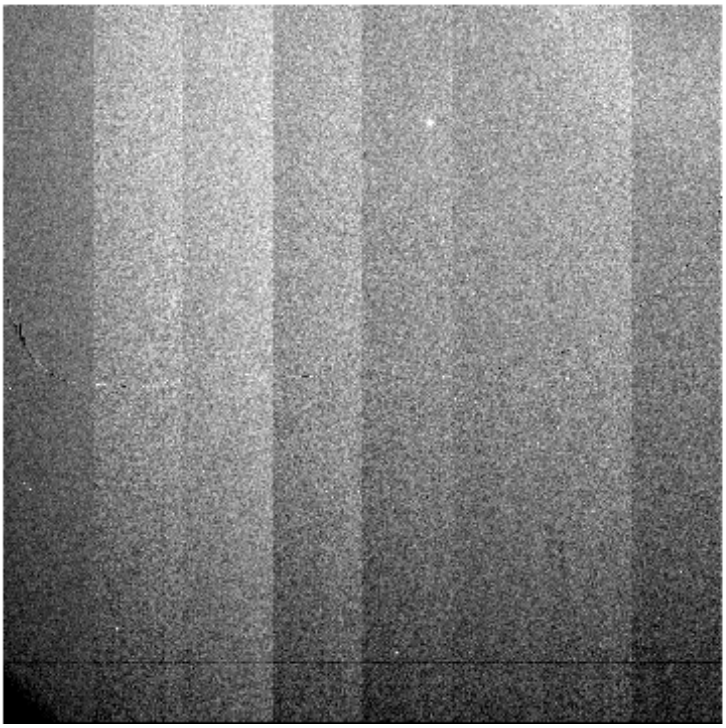


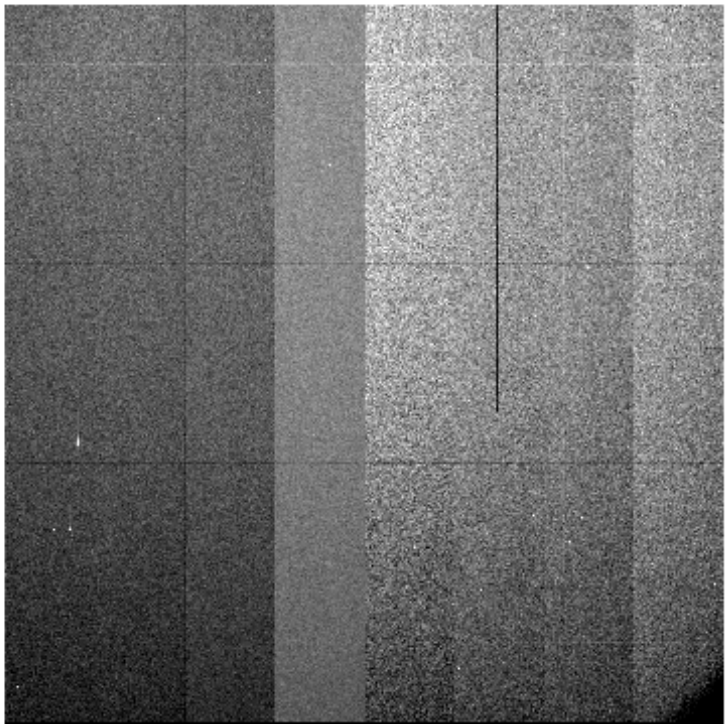


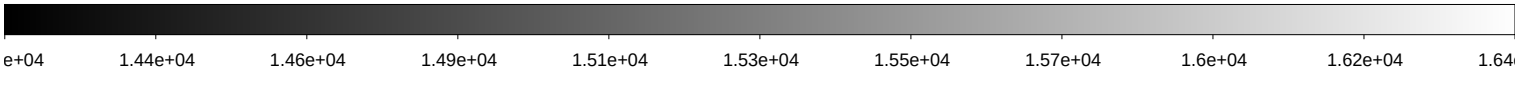
File Name	:	**kmts.20250819.047103.fits** # 312 / 319 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	00:36:39.890			
DEC	:	-20:04:57.50			
Exposure Time	:	45			
Airmass	:	1.39			
Sidereal Time	:	03:49:55	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-19T04:33:42	Weather	:	0
CCD Temperature	:	-110.2	Moon Effect	:	0.0



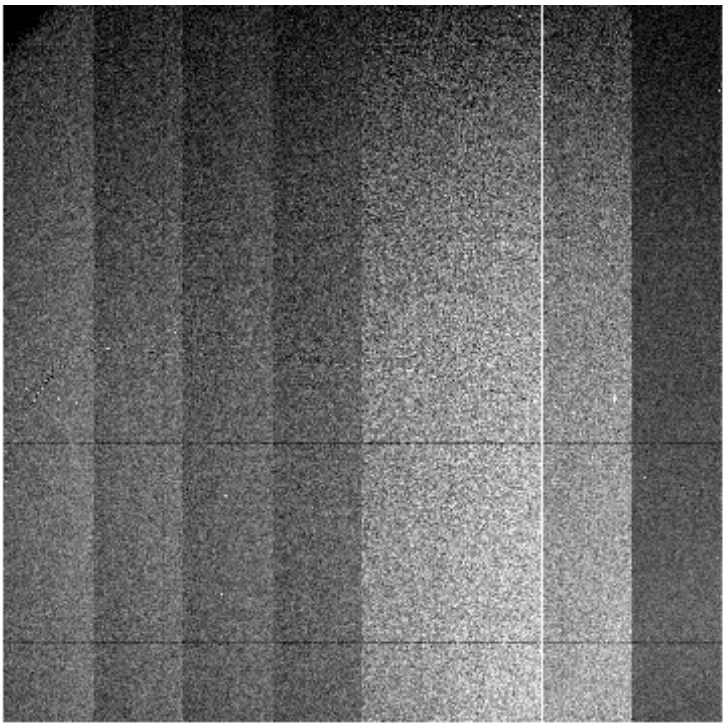


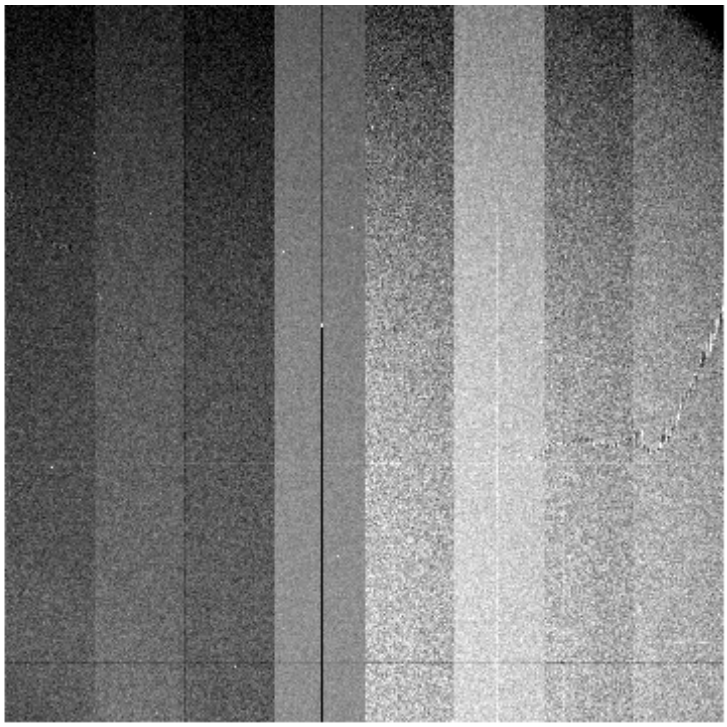


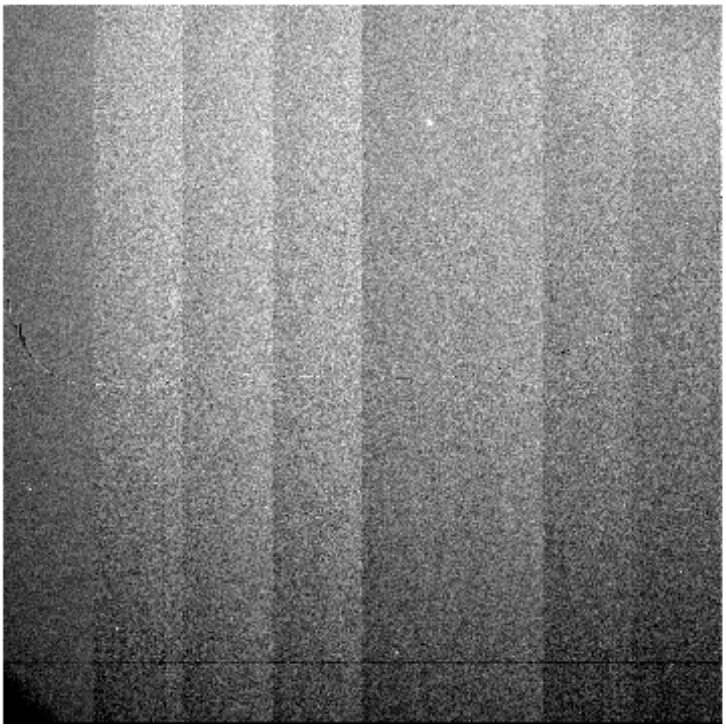


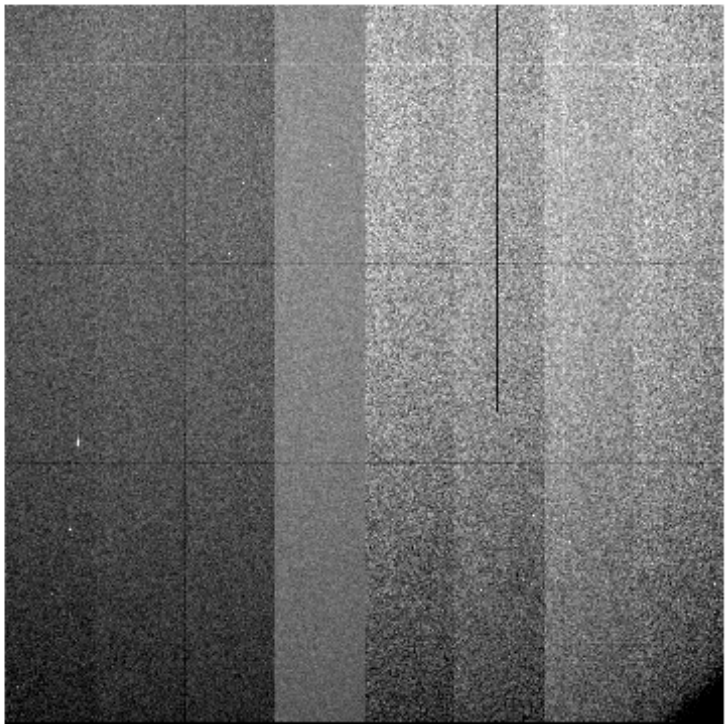


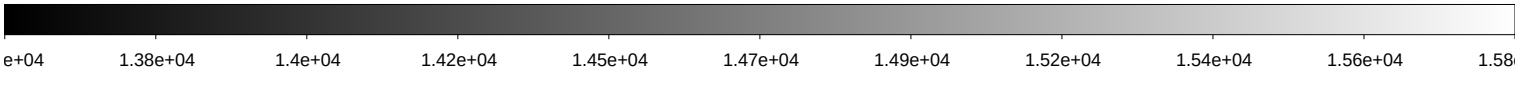
File Name	:	**kmts.20250819.047104.fits** # 313 / 319 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	00:36:39.890			
DEC	:	-20:04:57.60			
Exposure Time	:	30			
Airmass	:	1.40			
Sidereal Time	:	03:51:47	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-19T04:35:34	Weather	:	0
CCD Temperature	:	-110.2	Moon Effect	:	0.0



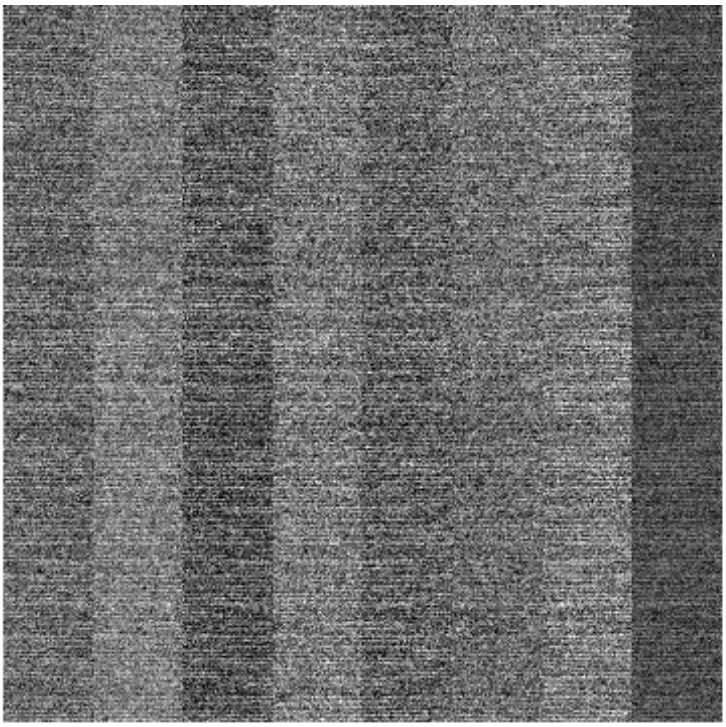


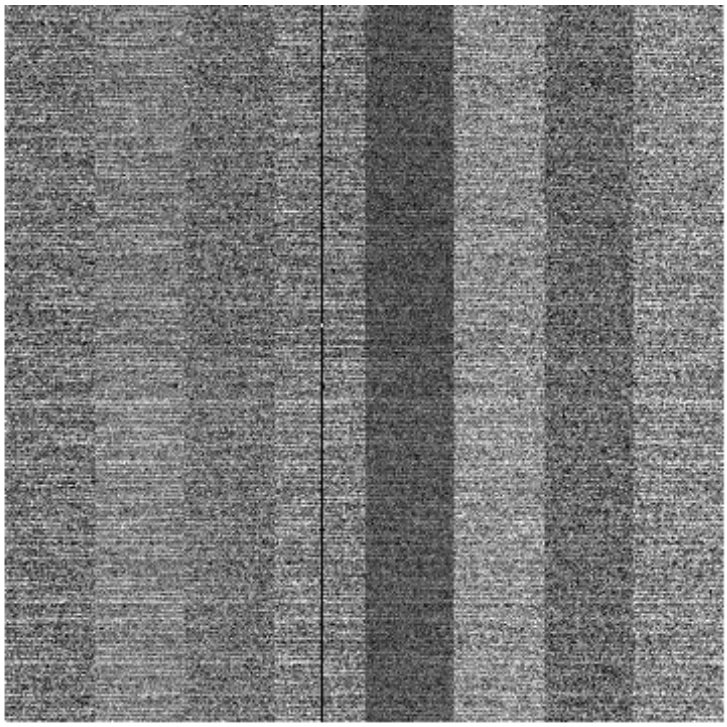


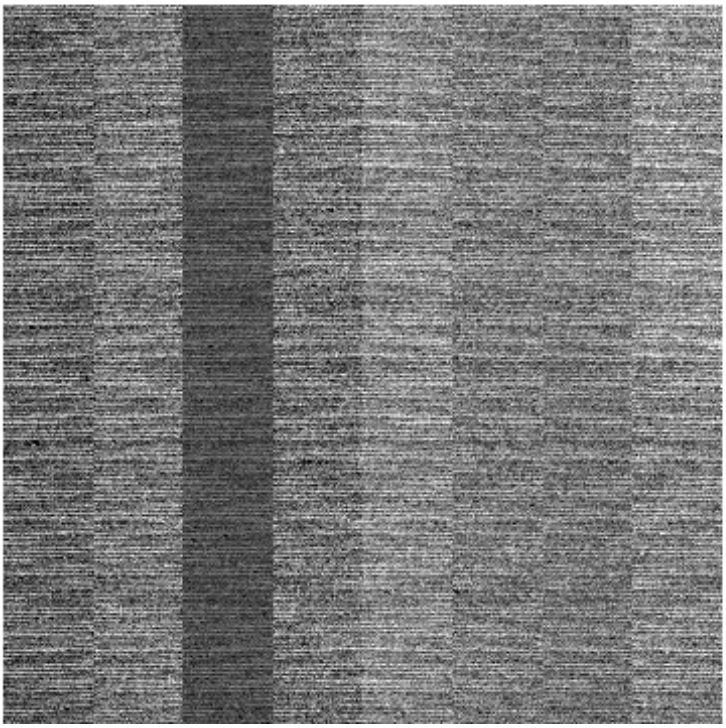


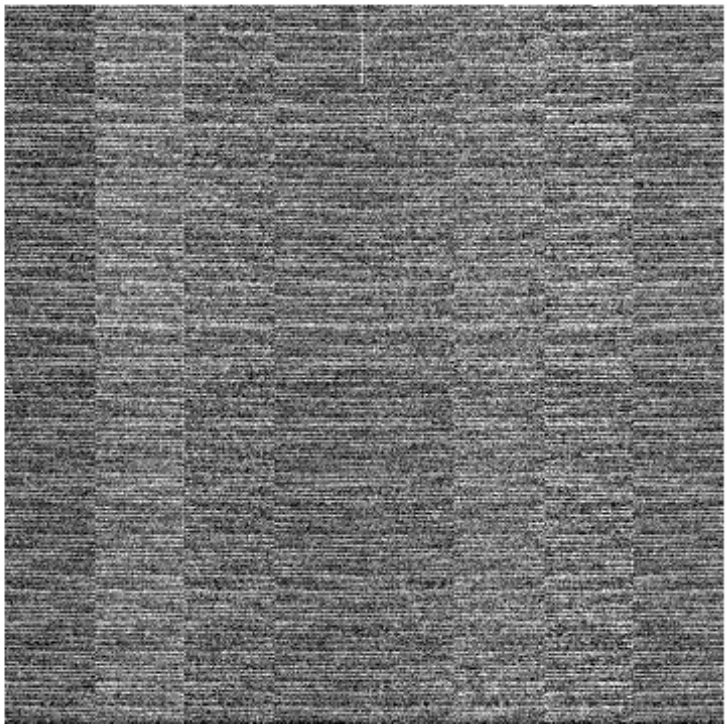


File Name	:	**kmts.20250819.047105.fits** # 314 / 319 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	00:36:39.890			
DEC	:	-20:04:57.50			
Exposure Time	:	0			
Airmass	:	1.41			
Sidereal Time	:	03:54:01	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-19T04:37:47	Weather	:	0
CCD Temperature	:	-110.18	Moon Effect	:	0.0



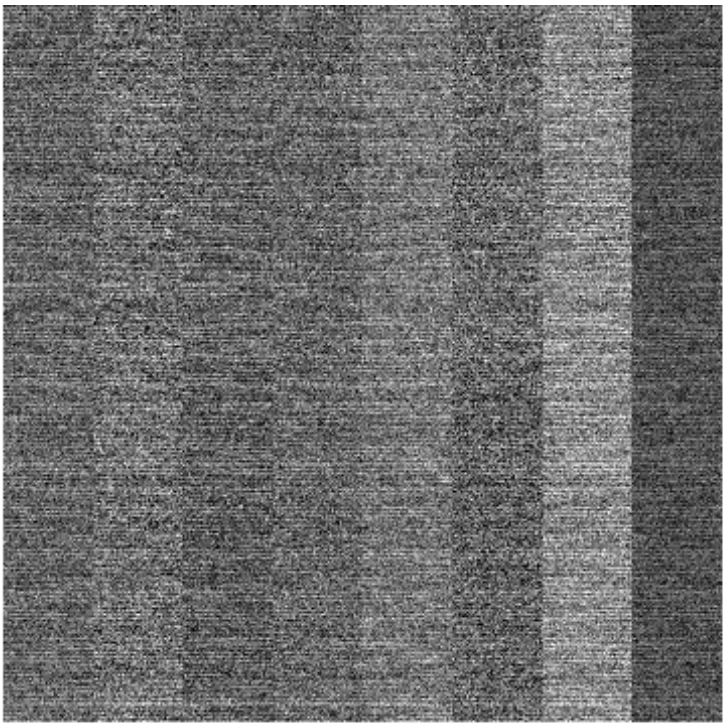


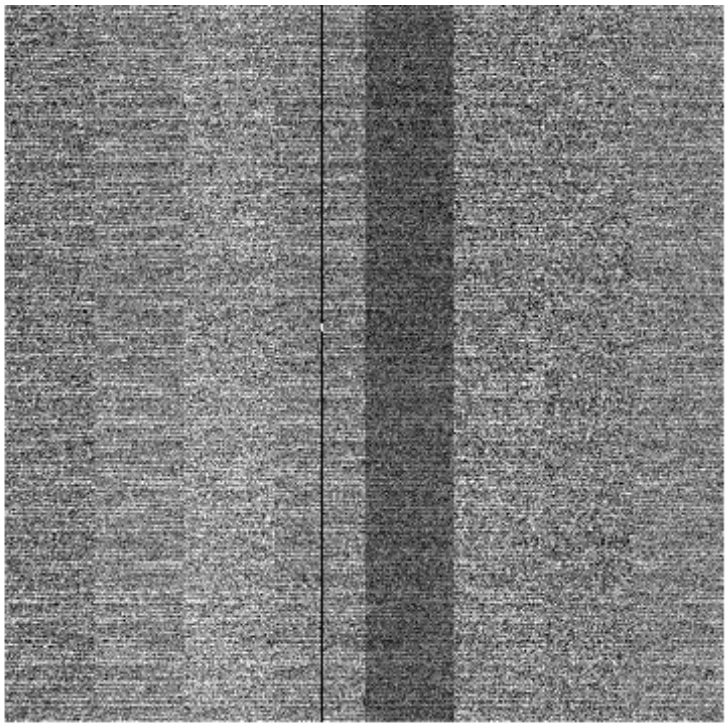


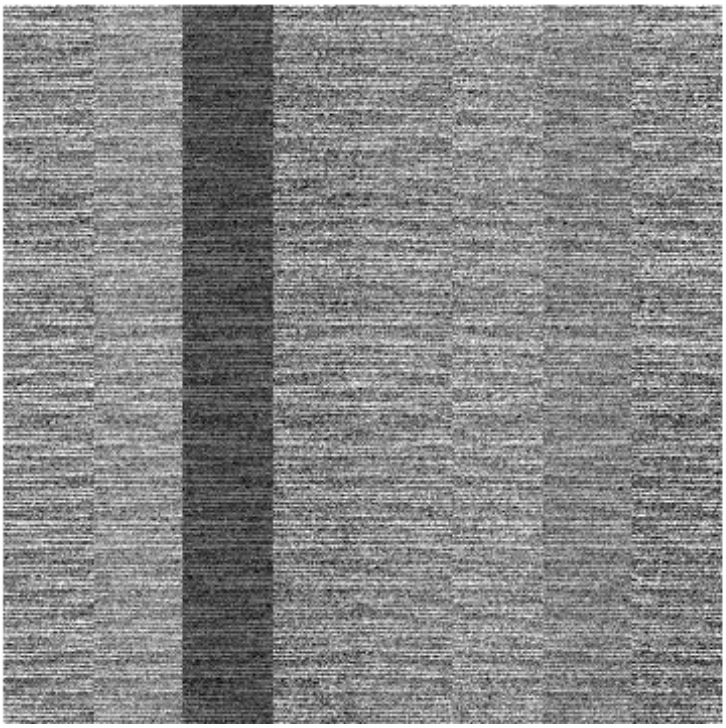


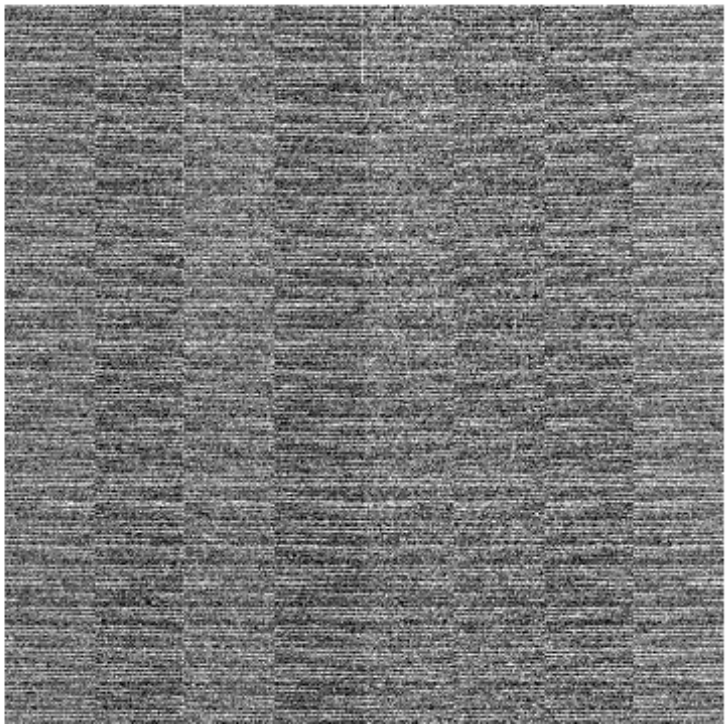


File Name	:	**kmts.20250819.047106.fits** # 315 / 319 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	00:36:39.880			
DEC	:	-20:04:57.50			
Exposure Time	:	0			
Airmass	:	1.42			
Sidereal Time	:	03:54:56	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-19T04:38:56	Weather	:	0
CCD Temperature	:	-110.02	Moon Effect	:	0.0



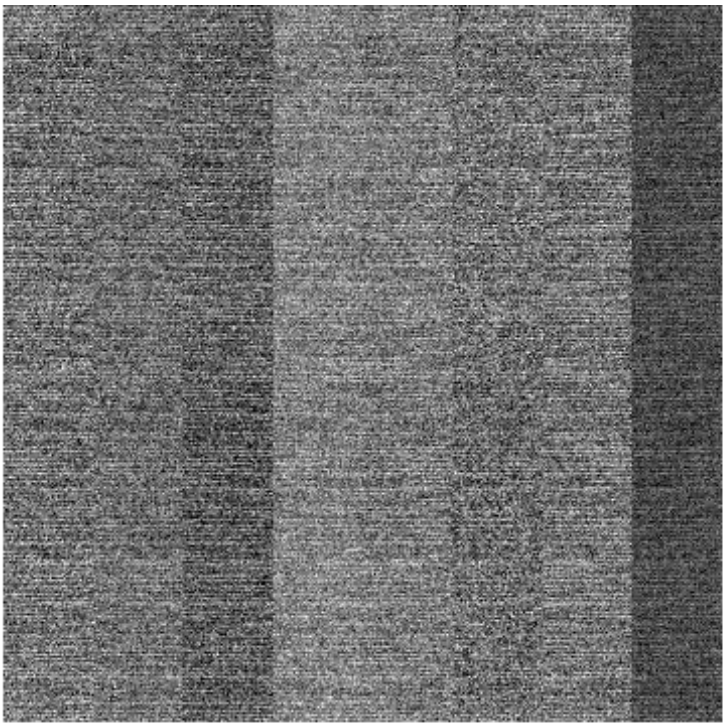


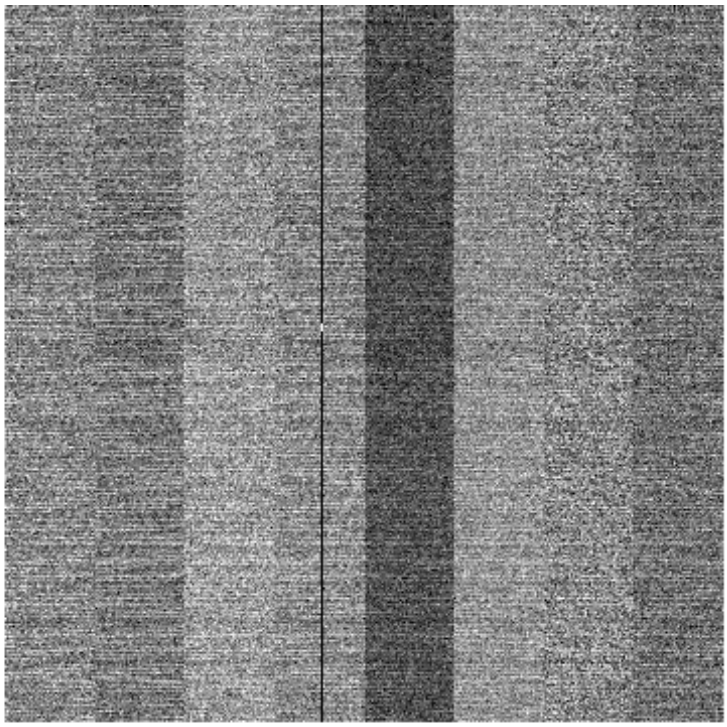


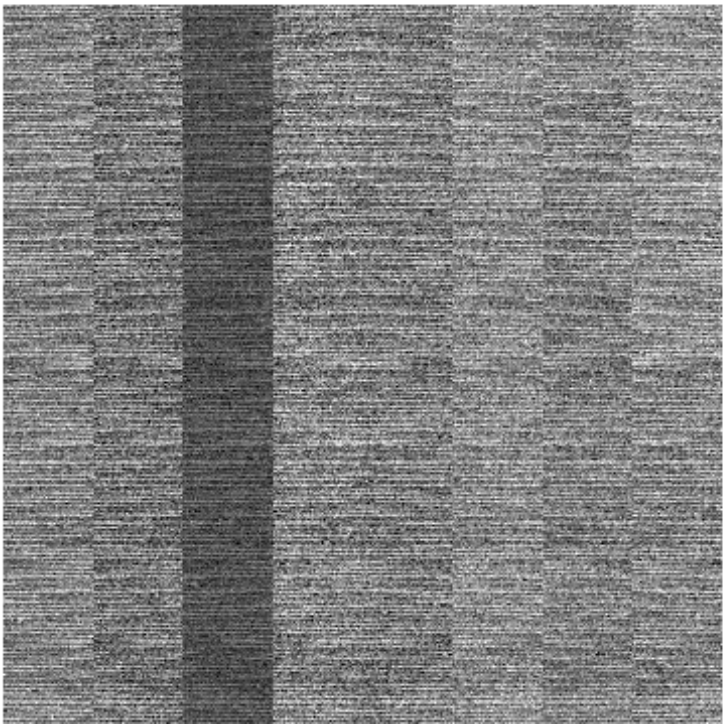


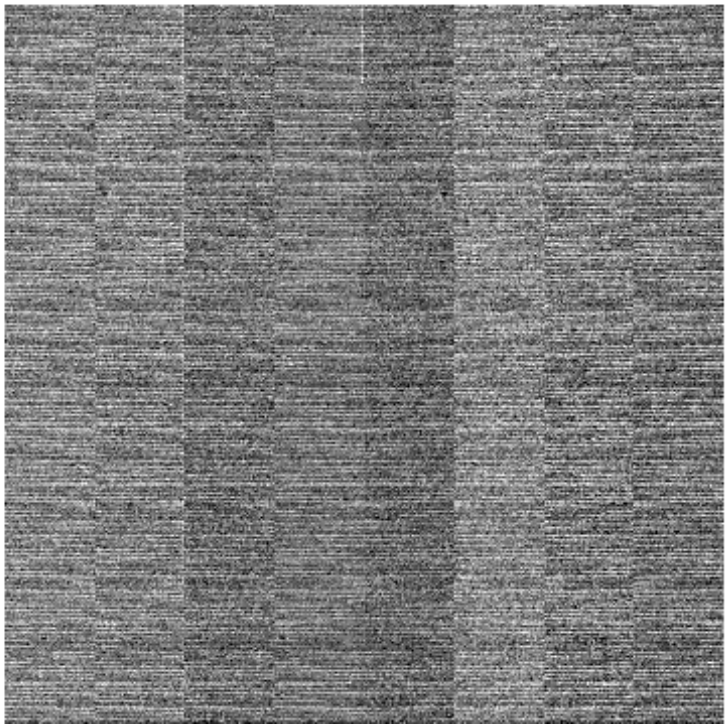


File Name	:	**kmts.20250819.047107.fits** # 316 / 319 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	00:36:39.880			
DEC	:	-20:04:57.60			
Exposure Time	:	0			
Airmass	:	1.42			
Sidereal Time	:	03:56:06	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-19T04:40:05	Weather	:	0
CCD Temperature	:	-110.18	Moon Effect	:	0.0



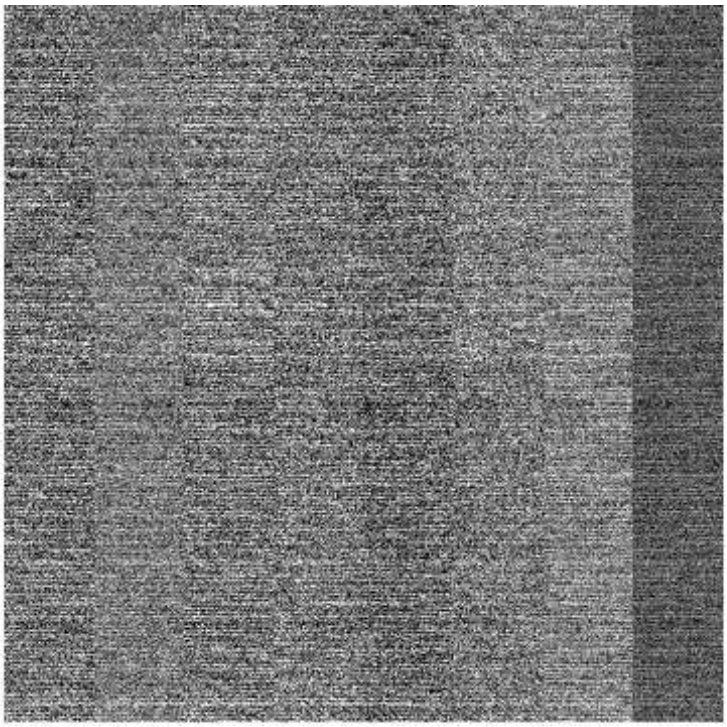
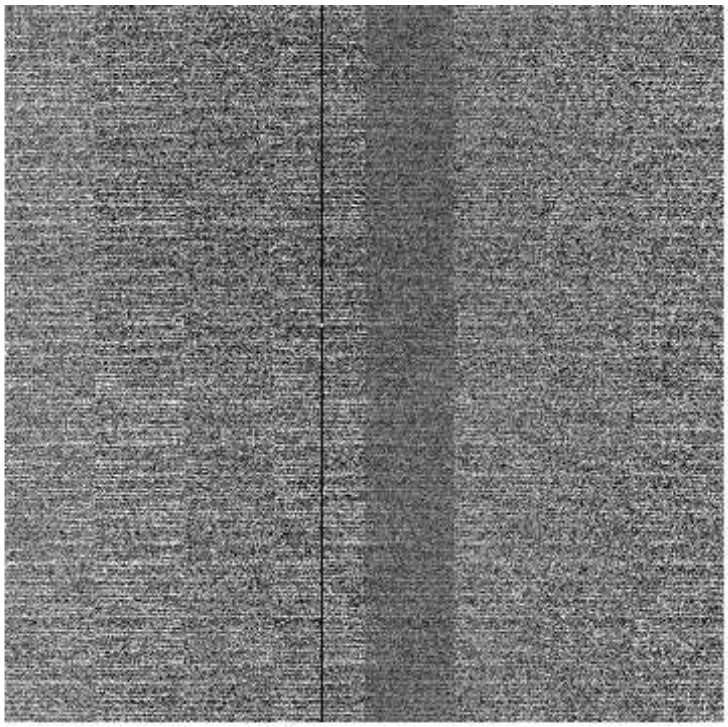
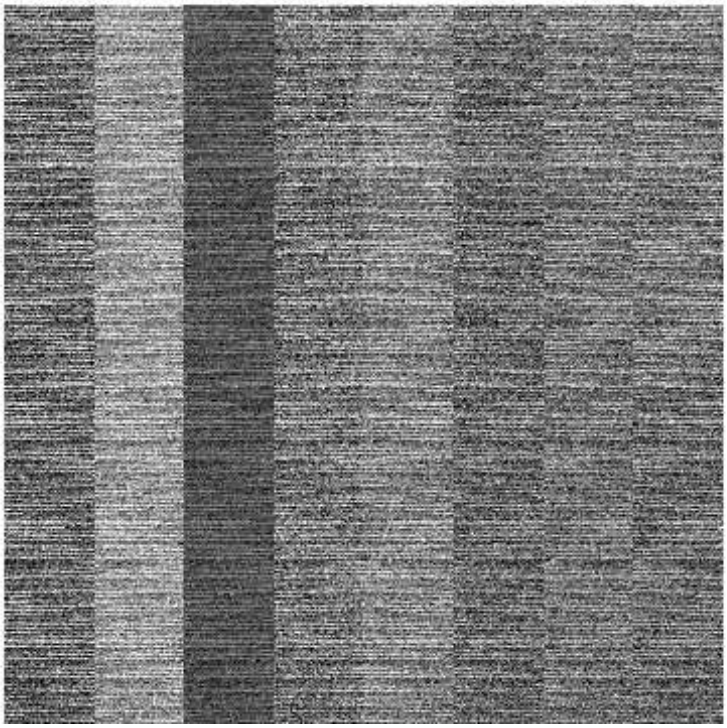
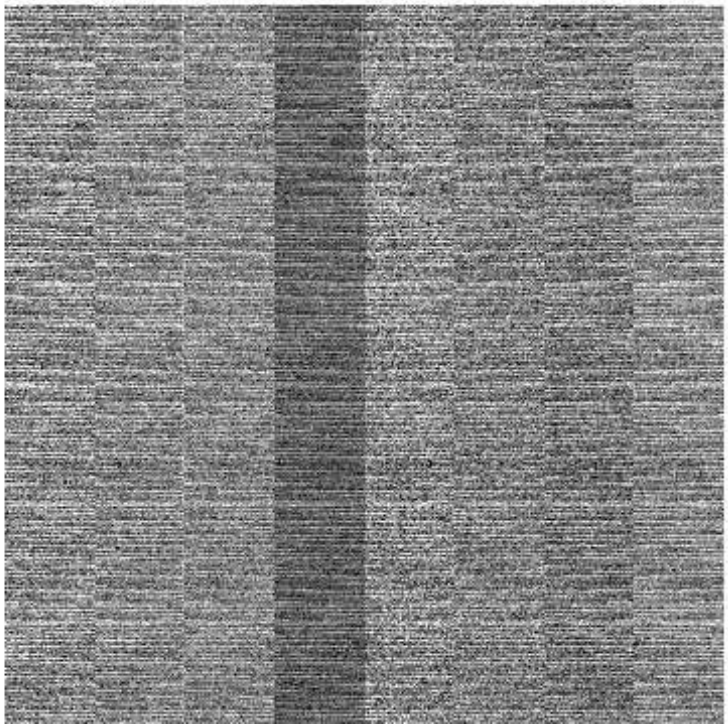




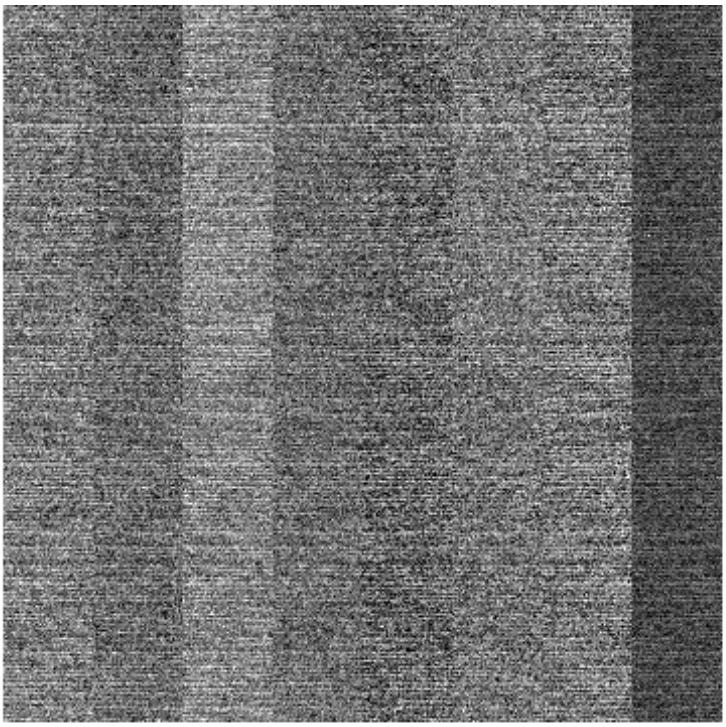


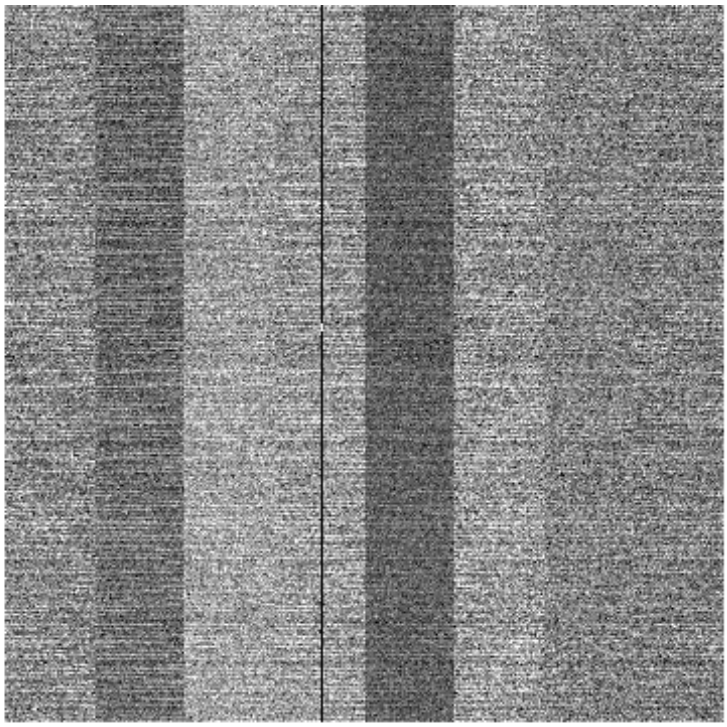


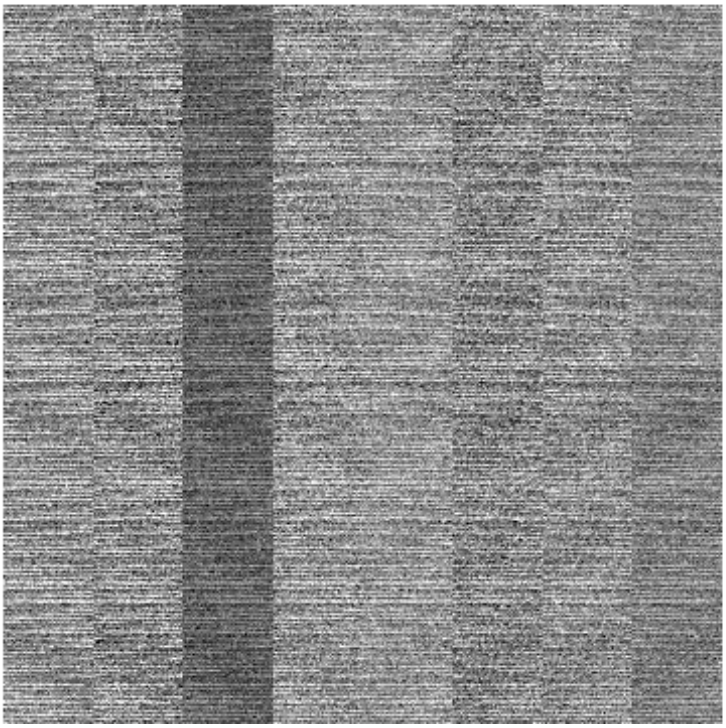
File Name	:	**kmts.20250819.047108.fits** # 317 / 319 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	00:36:39.880			
DEC	:	-20:04:57.60			
Exposure Time	:	0			
Airmass	:	1.43			
Sidereal Time	:	03:57:15	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-19T04:41:01	Weather	:	0
CCD Temperature	:	-110.19	Moon Effect	:	0.0

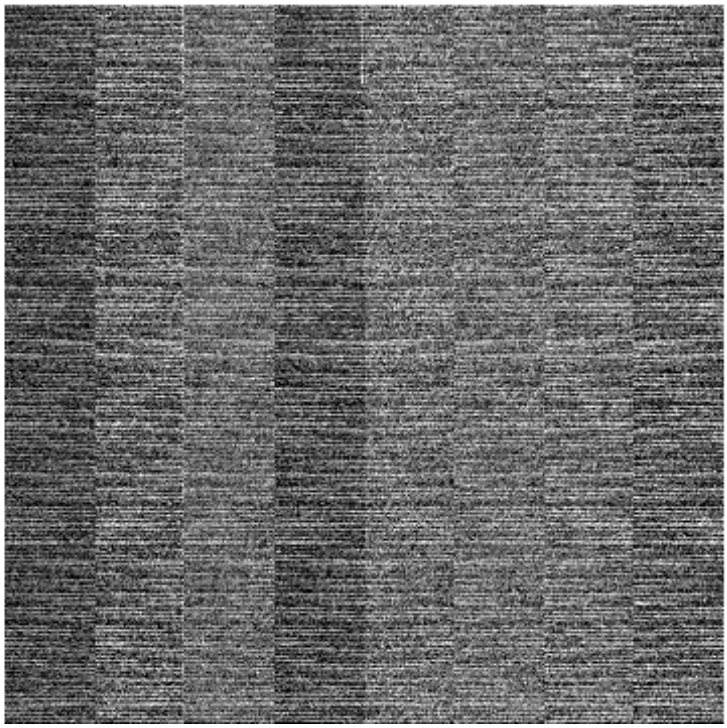






File Name	:	**kmts.20250819.047109.fits** # 318 / 319 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	00:36:39.880			
DEC	:	-20:04:57.60			
Exposure Time	:	0			
Airmass	:	1.43			
Sidereal Time	:	03:58:14	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-19T04:42:12	Weather	:	0
CCD Temperature	:	-110.19	Moon Effect	:	0.0











File Name	:	**kmts.20250819.047110.fits** # 319 / 319 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**end**			
RA	:	00:36:39.870			
DEC	:	-20:04:57.60			
Exposure Time	:	30			
Airmass	:	1.45			
Sidereal Time	:	04:00:51	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-19T04:44:36	Weather	:	0
CCD Temperature	:	-110.11	Moon Effect	:	0.0

