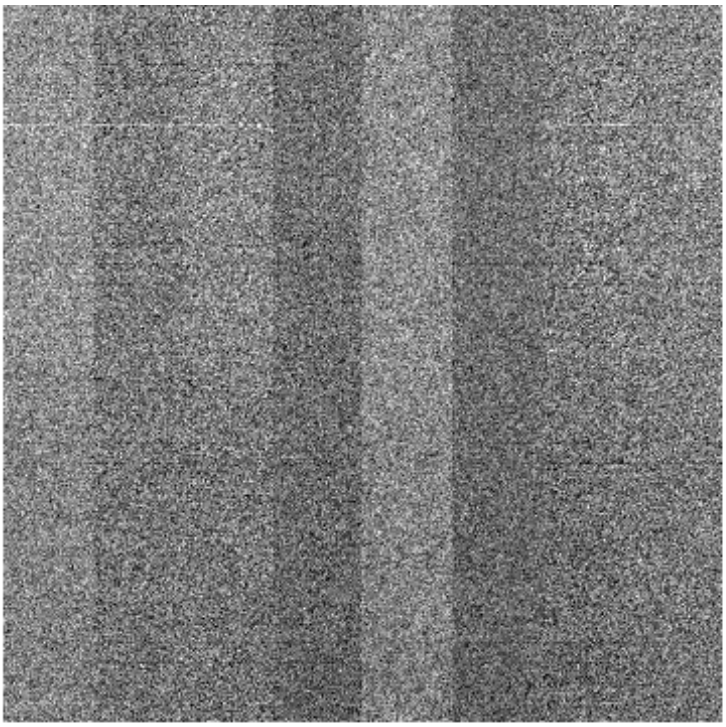
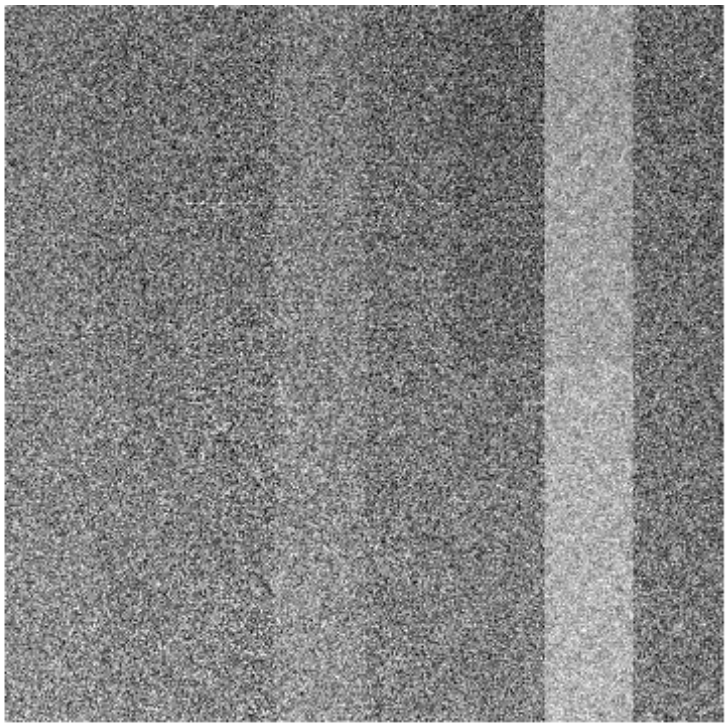
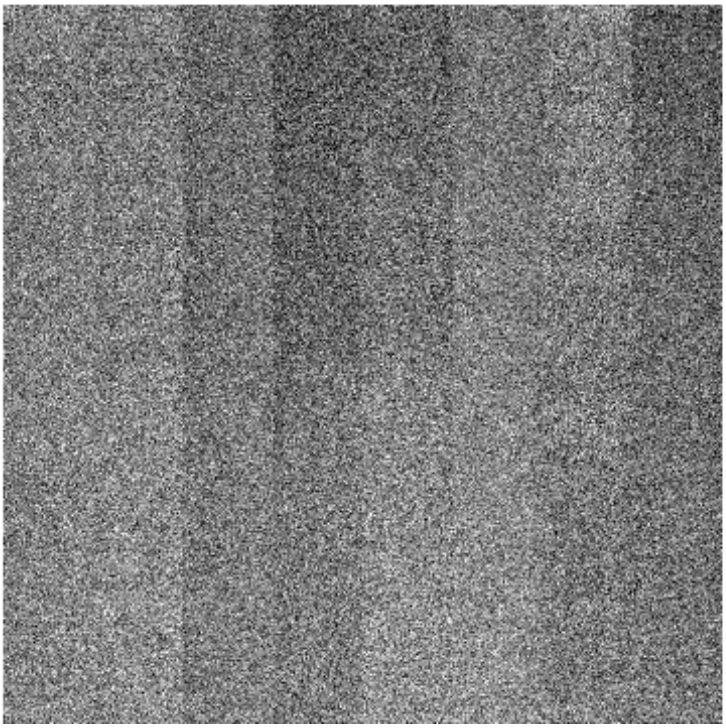
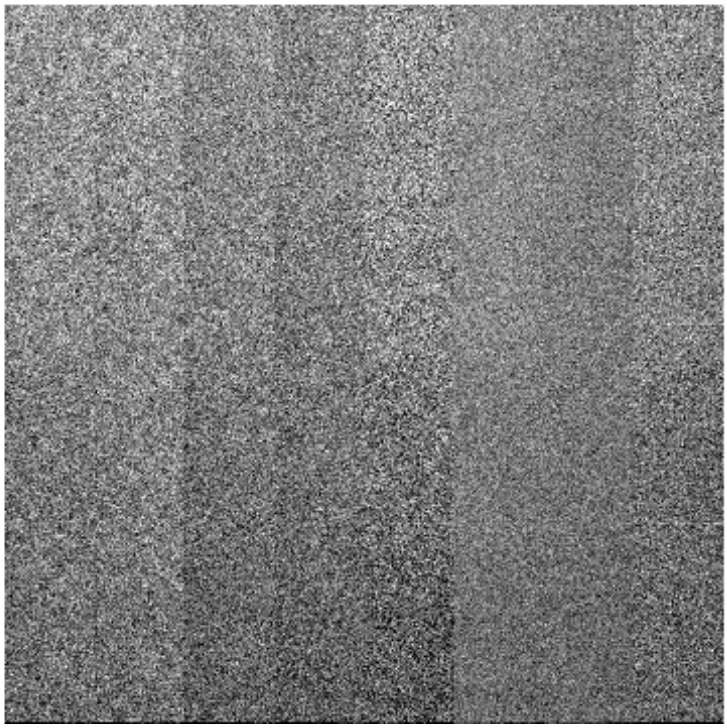
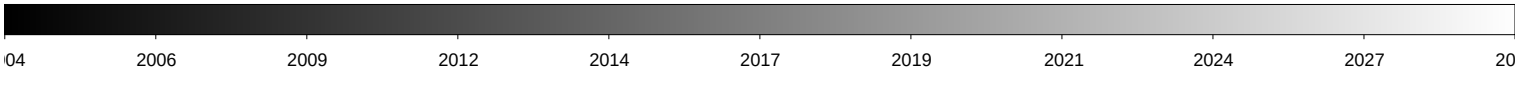
File Name	:	**kmtc.20250812.052200.fits** # 1 / 332 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**begin**			
RA	:	14:29:00.470			
DEC	:	-30:00:01.20			
Exposure Time	:	30			
Airmass	:	1.00			
Sidereal Time	:	14:29:00	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T21:44:01	Weather	:	1
CCD Temperature	:	-105.44	Moon Effect	:	0.0



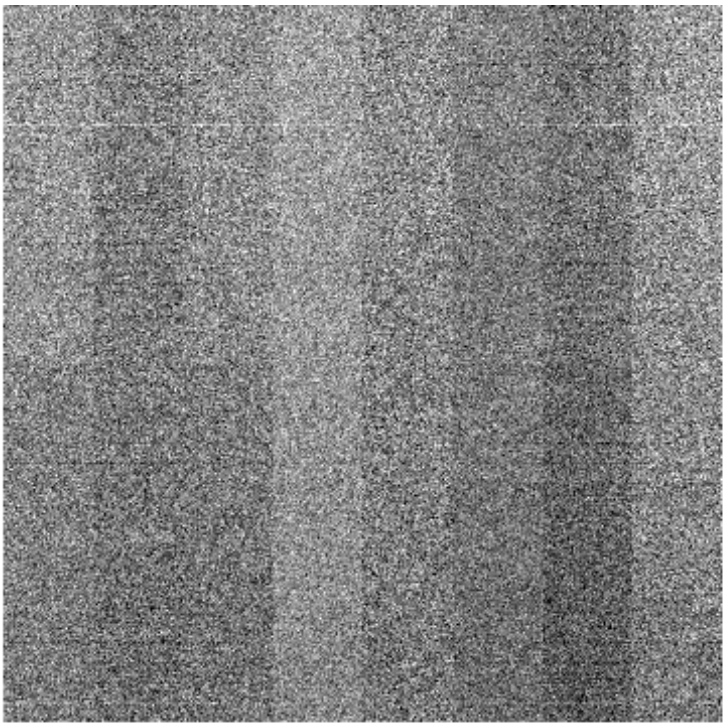


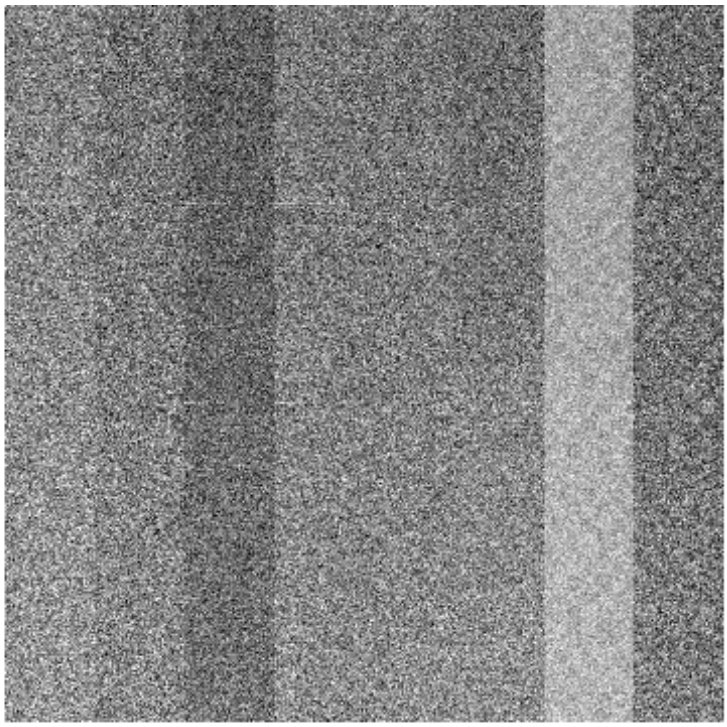


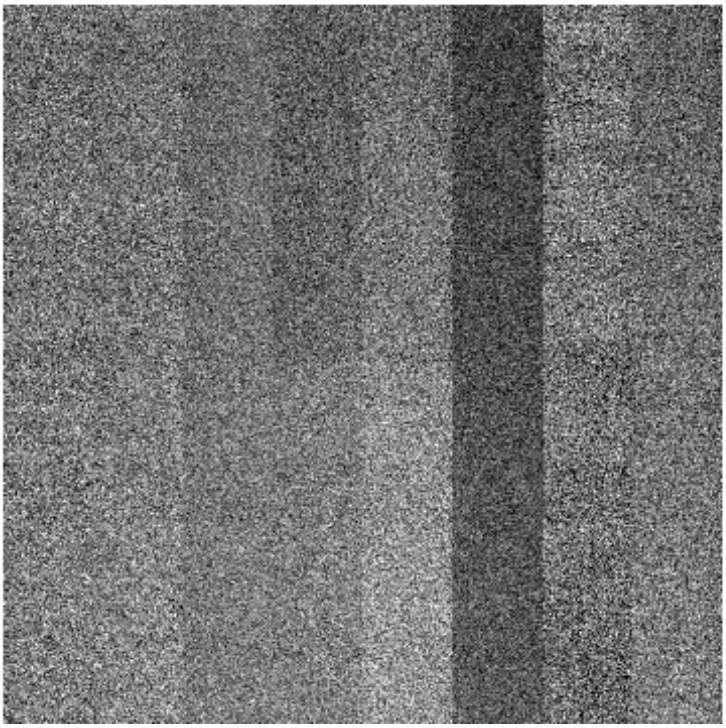


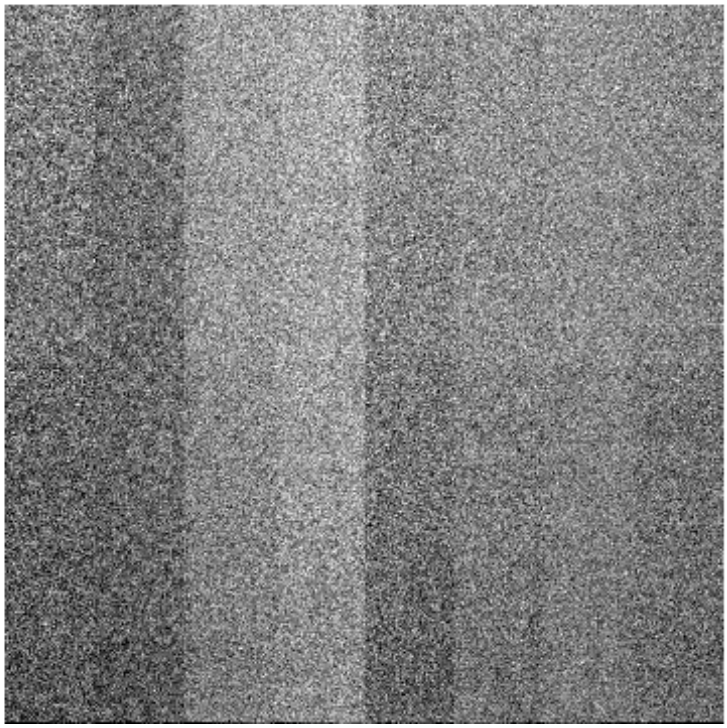


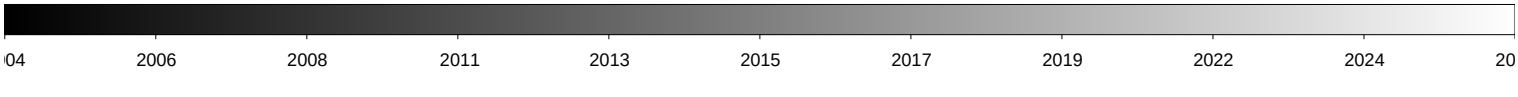
File Name	:	**kmtc.20250812.052201.fits** # 2 / 332 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	14:30:56.590			
DEC	:	-30:00:01.20			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	14:30:56	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T21:45:57	Weather	:	1
CCD Temperature	:	-105.44	Moon Effect	:	0.0



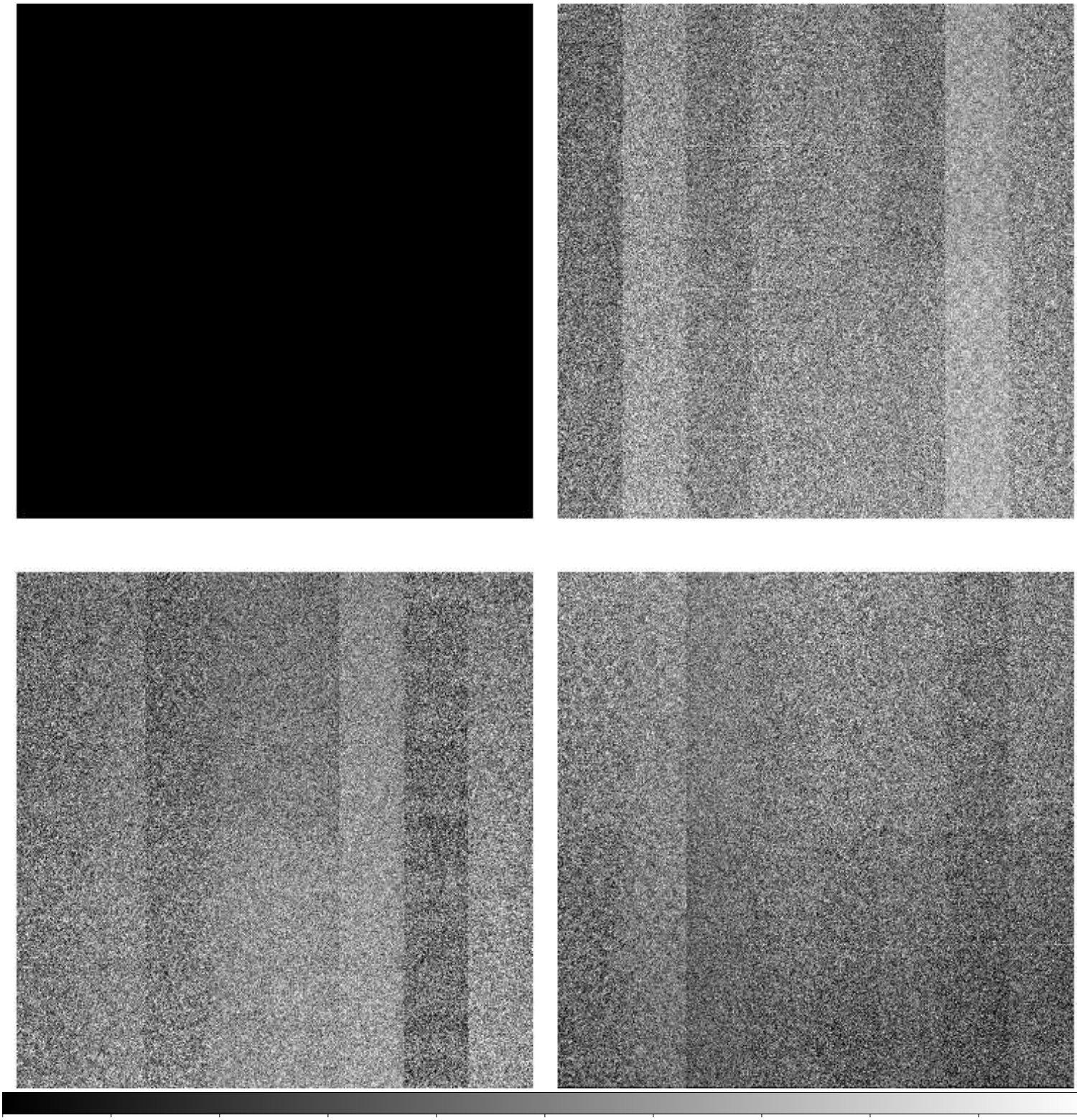




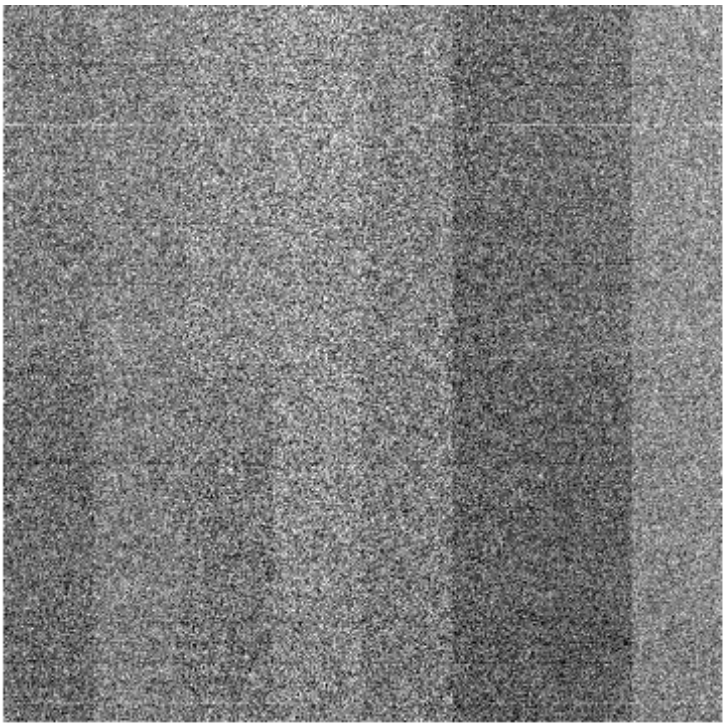


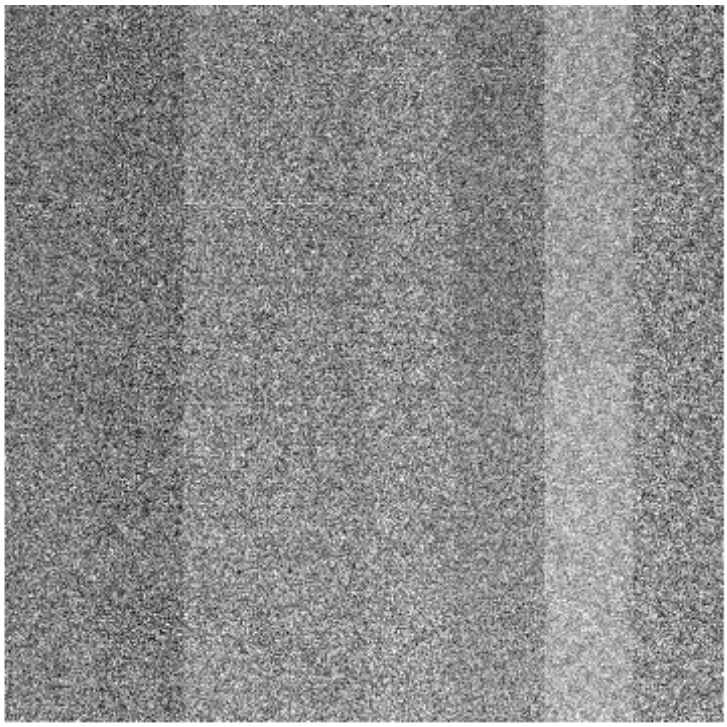


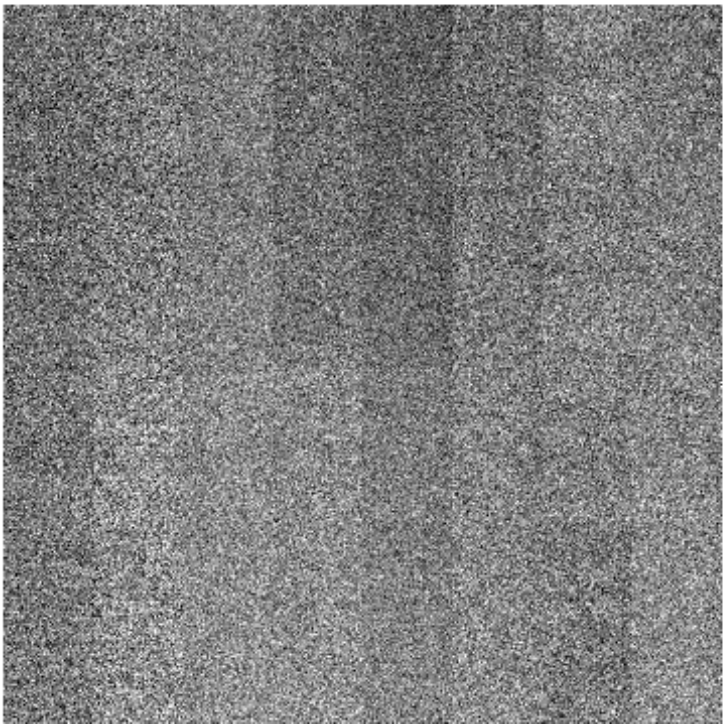
File Name	:	**kmtc.20250812.052202.fits** # 3 / 332 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	14:32:11.790			
DEC	:	-30:00:01.20			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	14:32:11	Image Issue	:	M
Filter ID	:	V	CHIP	:	-M–
Observation Date	:	2025-08-12T21:47:12	Weather	:	1
CCD Temperature	:	-105.44	Moon Effect	:	0.0

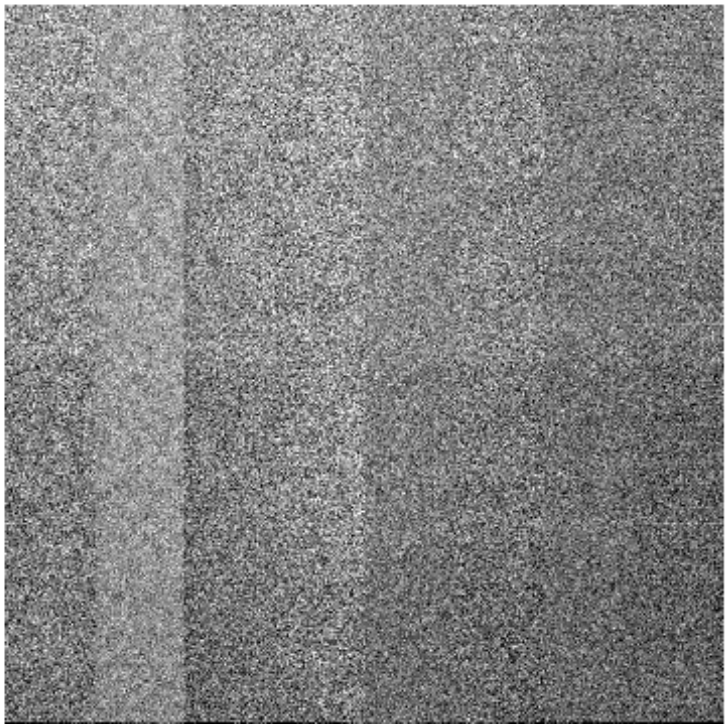


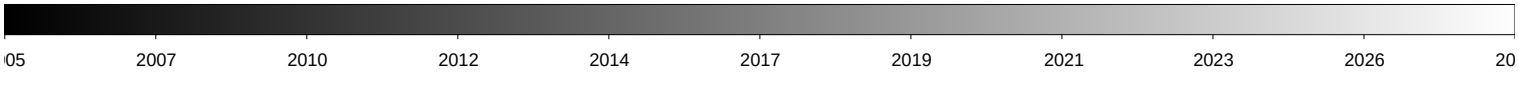
File Name	:	**kmtc.20250812.052203.fits** # 4 / 332 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	14:40:28.550			
DEC	:	-30:00:01.20			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	14:40:28	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T21:55:26	Weather	:	1
CCD Temperature	:	-105.46	Moon Effect	:	0.0



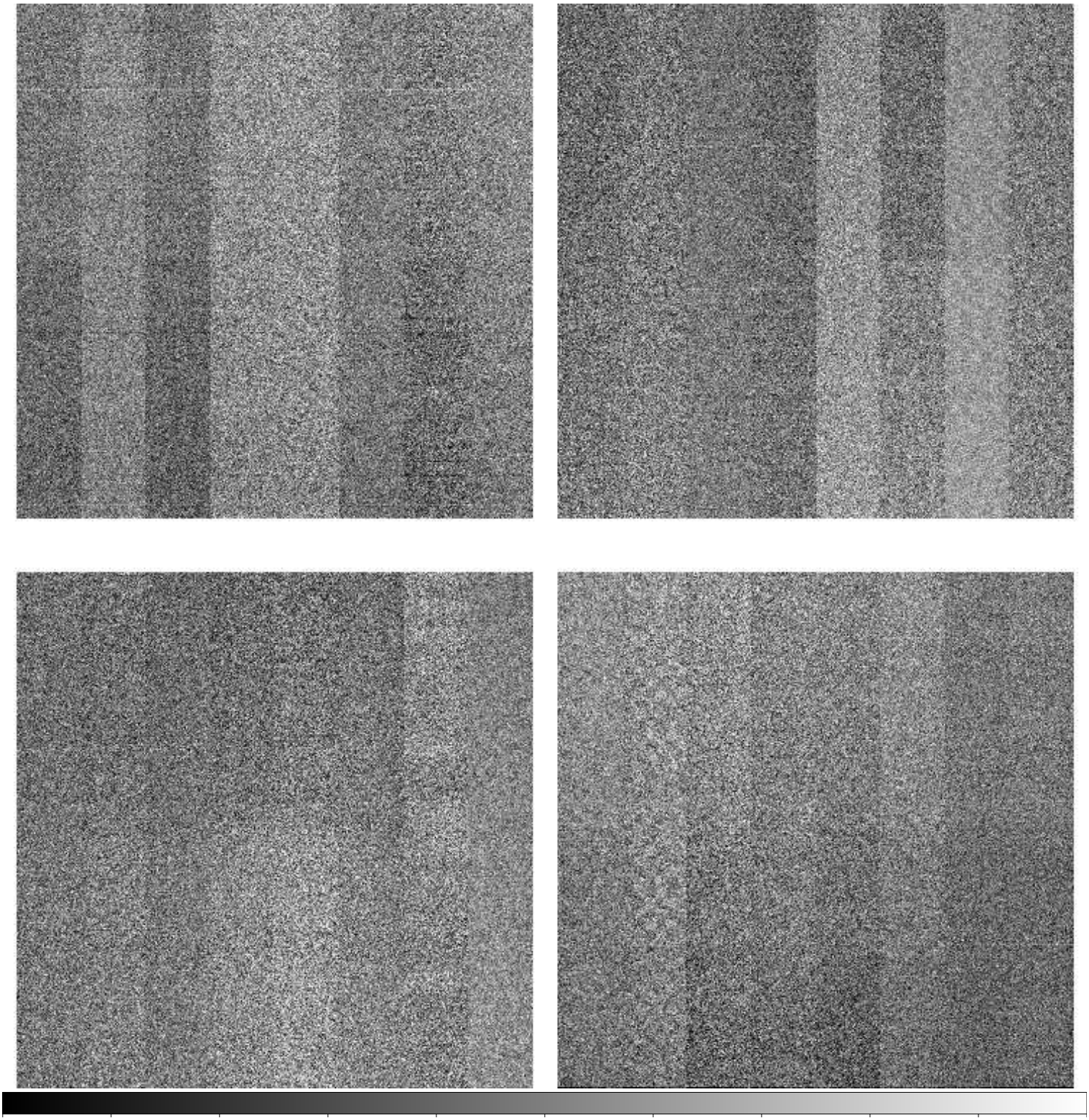




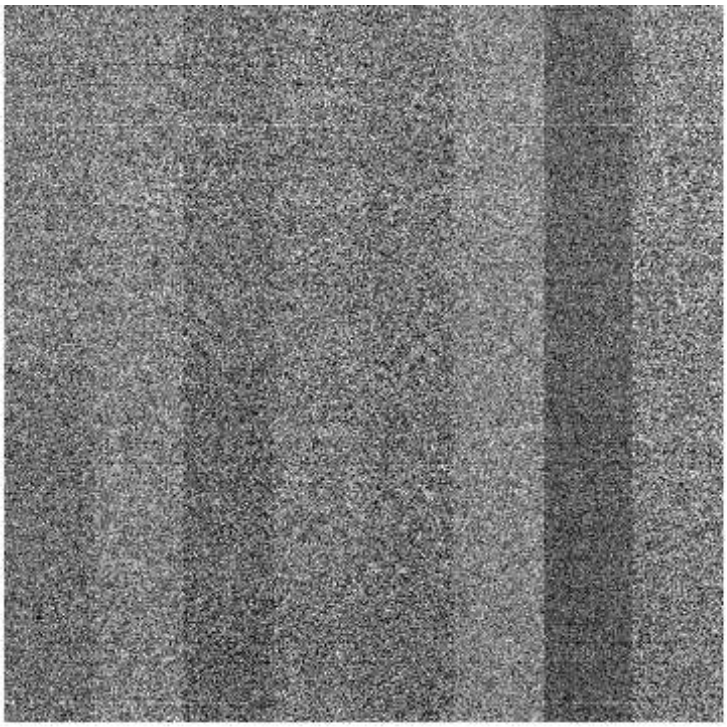
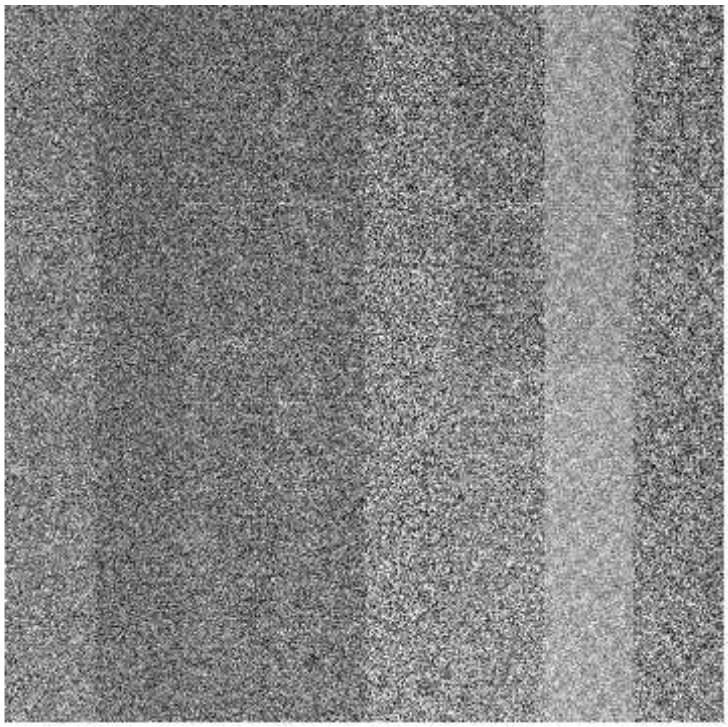
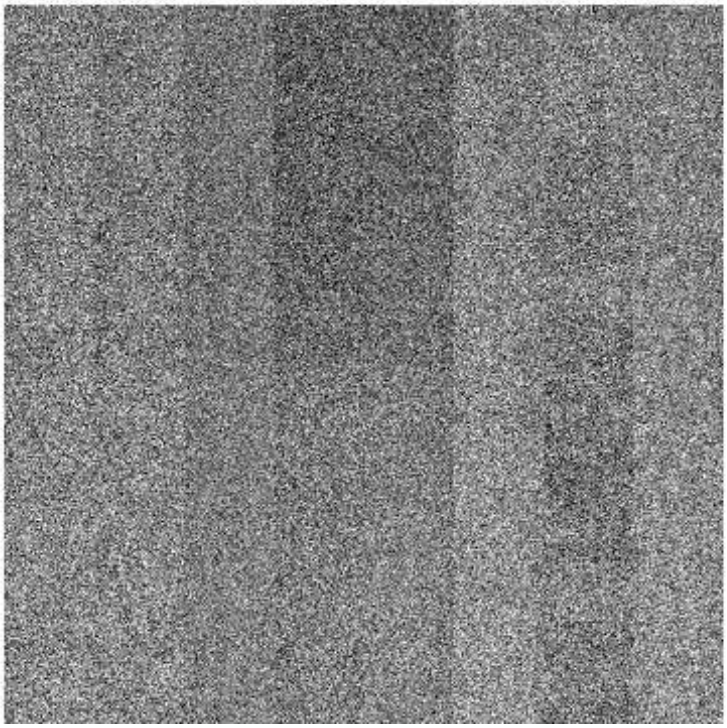
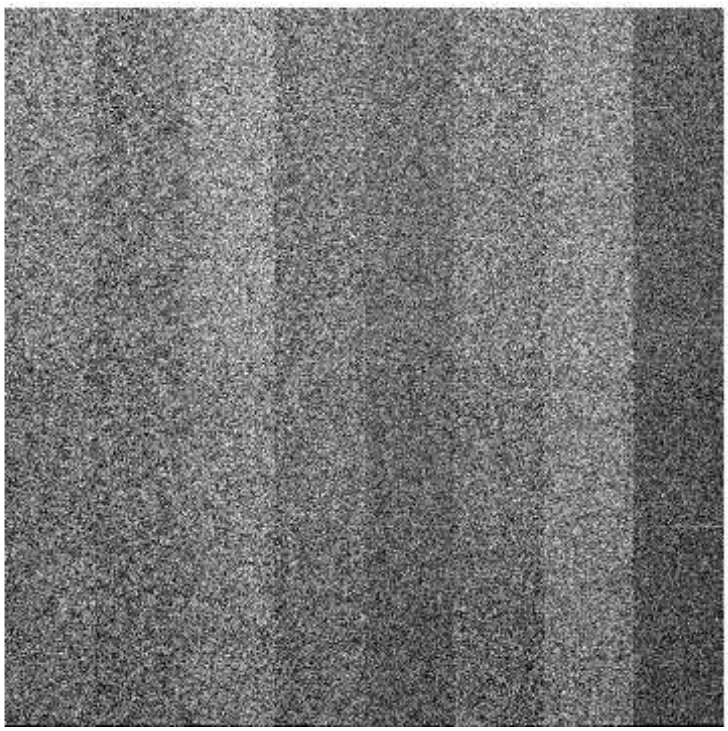
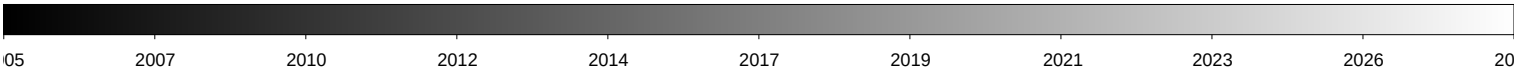




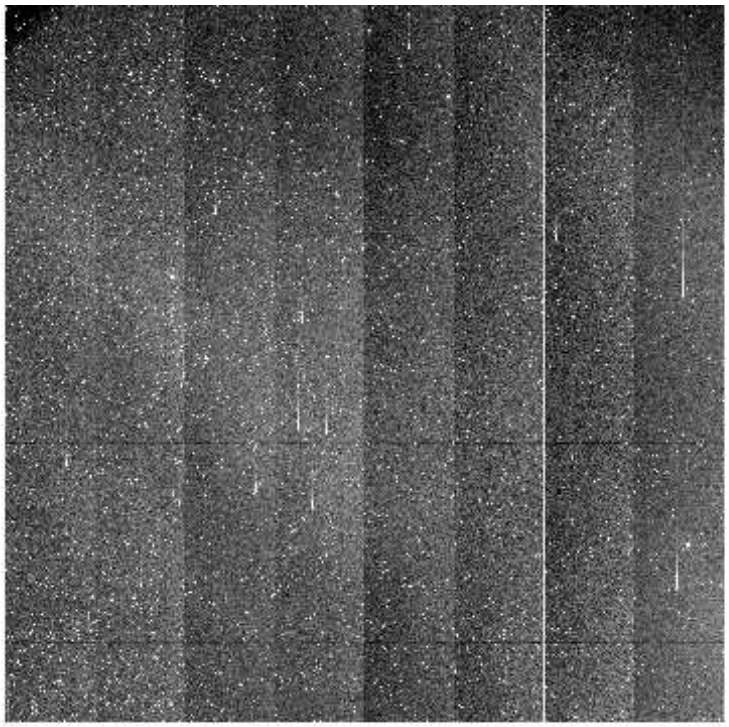
File Name	:	**kmtc.20250812.052204.fits** # 5 / 332 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	14:41:25.500			
DEC	:	-30:00:01.20			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	14:41:25	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T21:56:36	Weather	:	1
CCD Temperature	:	-105.46	Moon Effect	:	0.0

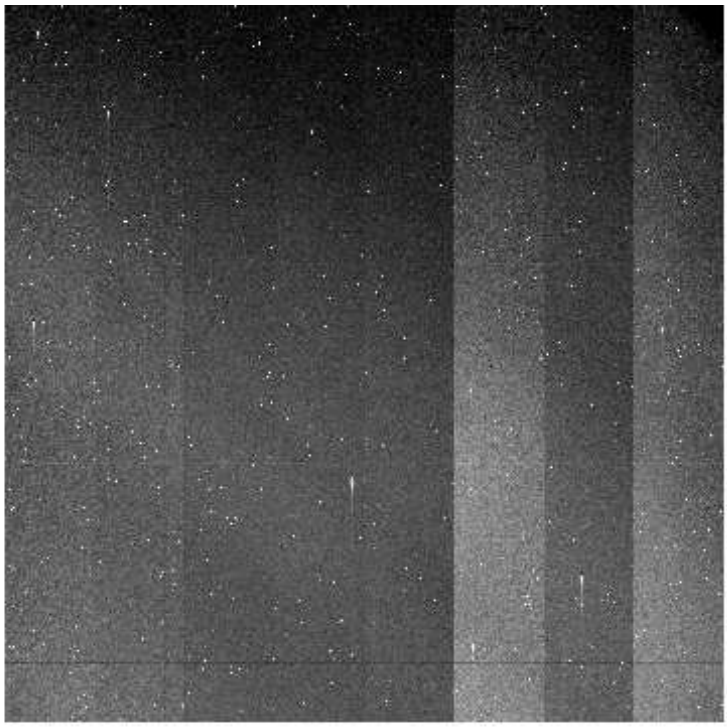


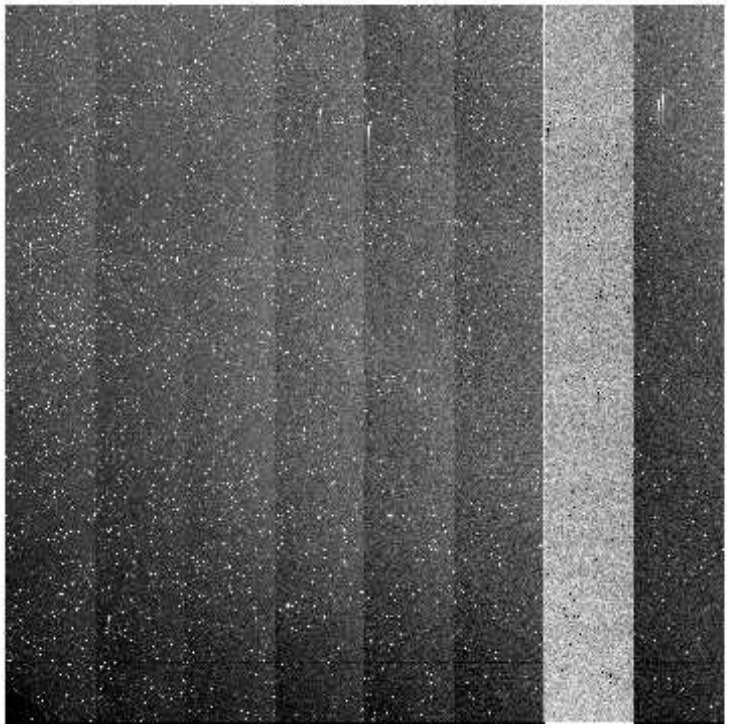
File Name	:	**kmtc.20250812.052205.fits** # 6 / 332 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	14:42:35.500			
DEC	:	-30:00:01.20			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	14:42:35	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T21:57:46	Weather	:	1
CCD Temperature	:	-105.48	Moon Effect	:	0.0

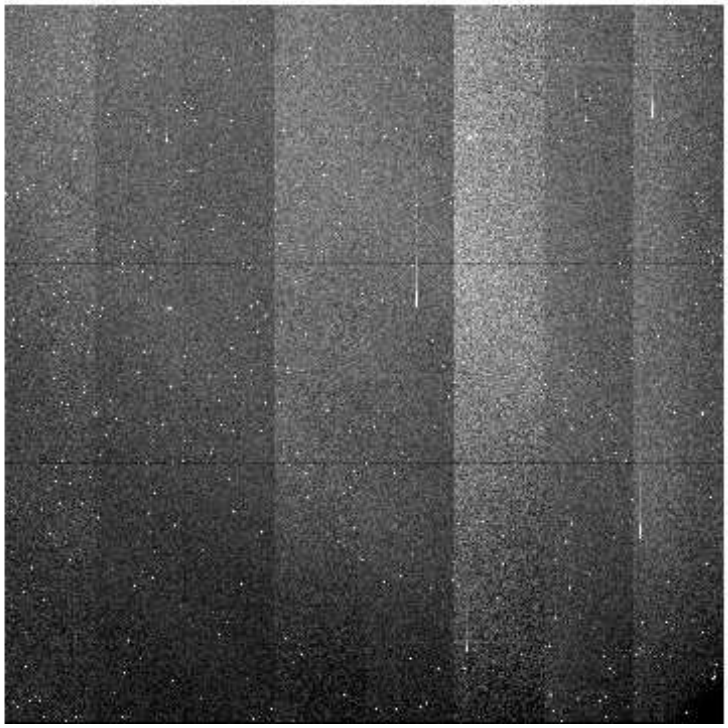






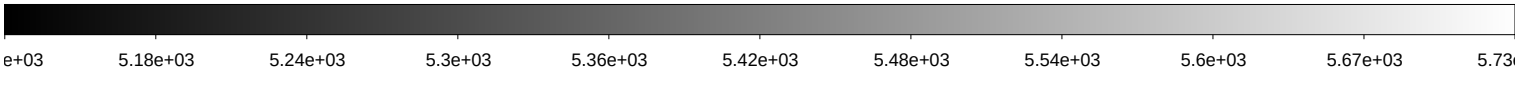
File Name	:	**kmtc.20250812.052206.fits** # 7 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	17:46:16.550			
DEC	:	-29:41:56.70			
Exposure Time	:	10			
Airmass	:	1.11			
Sidereal Time	:	15:48:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:03:29	Weather	:	1
CCD Temperature	:	-105.75	Moon Effect	:	0.0



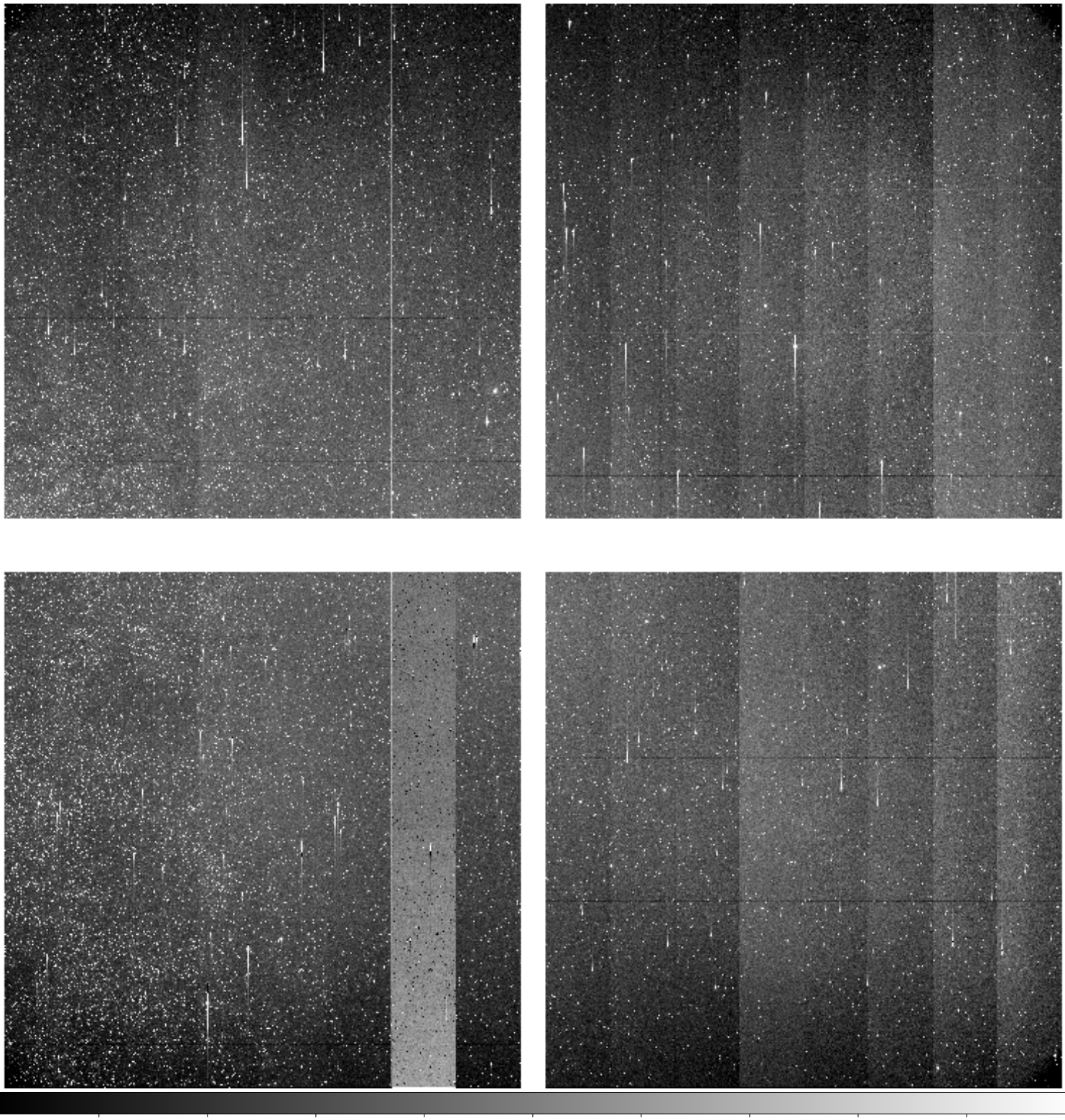


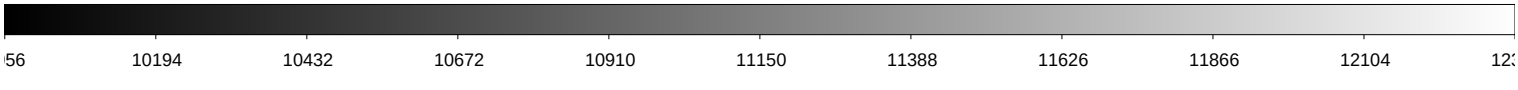




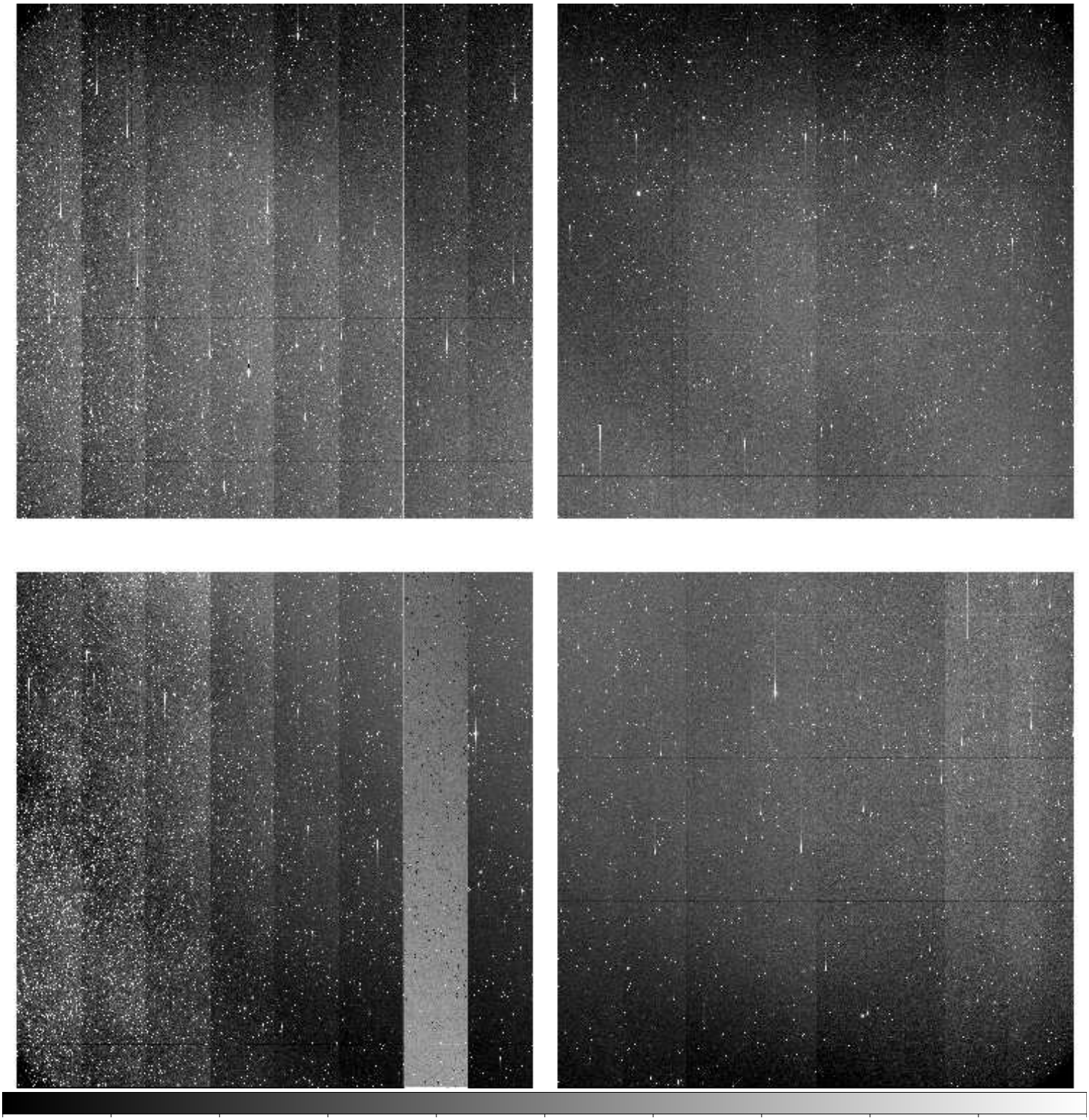


File Name	:	**kmtc.20250812.052207.fits** # 8 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG52**			
RA	:	17:46:16.800			
DEC	:	-29:41:56.50			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	15:51:38	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:06:26	Weather	:	1
CCD Temperature	:	-105.77	Moon Effect	:	0.0

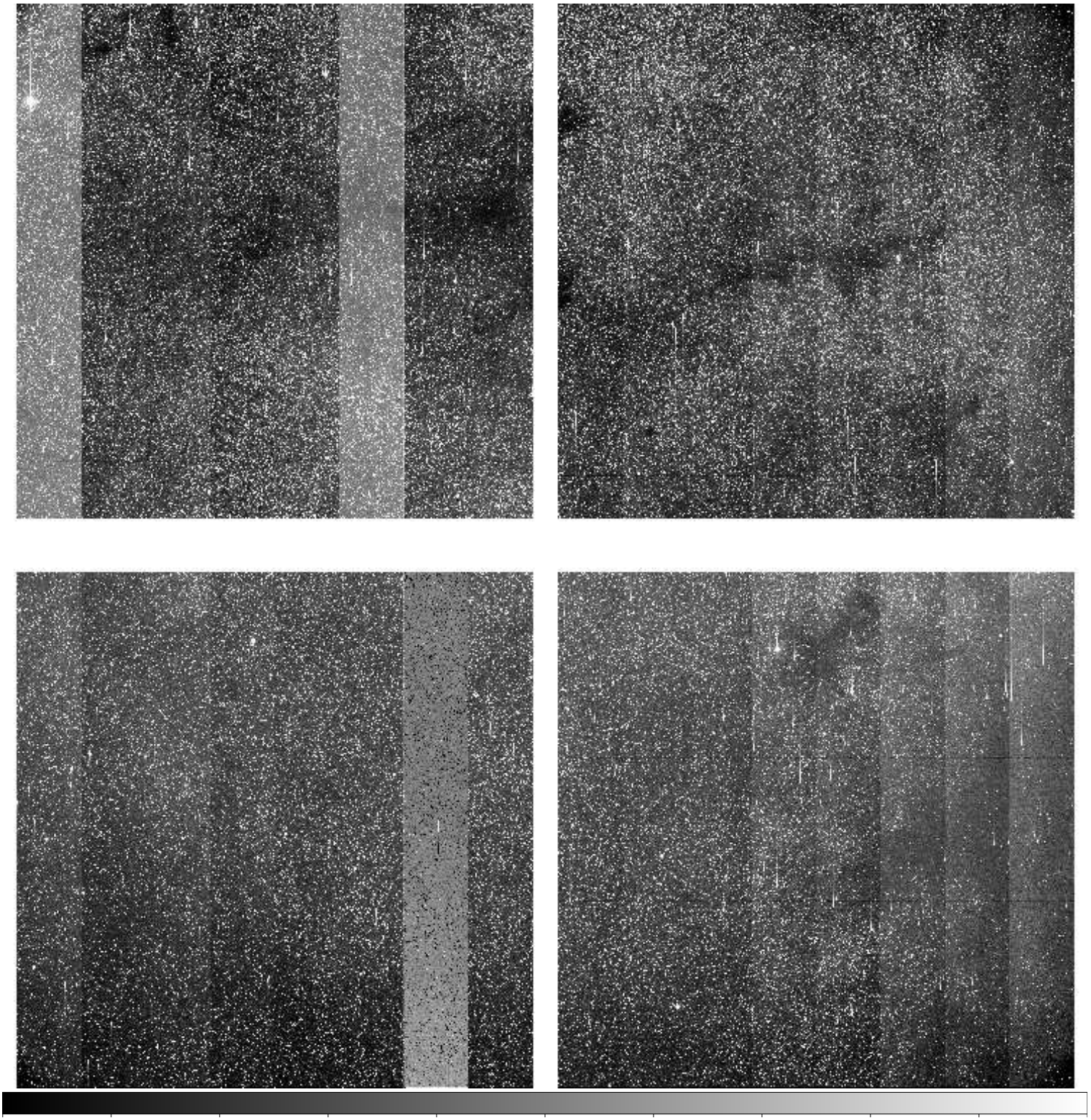




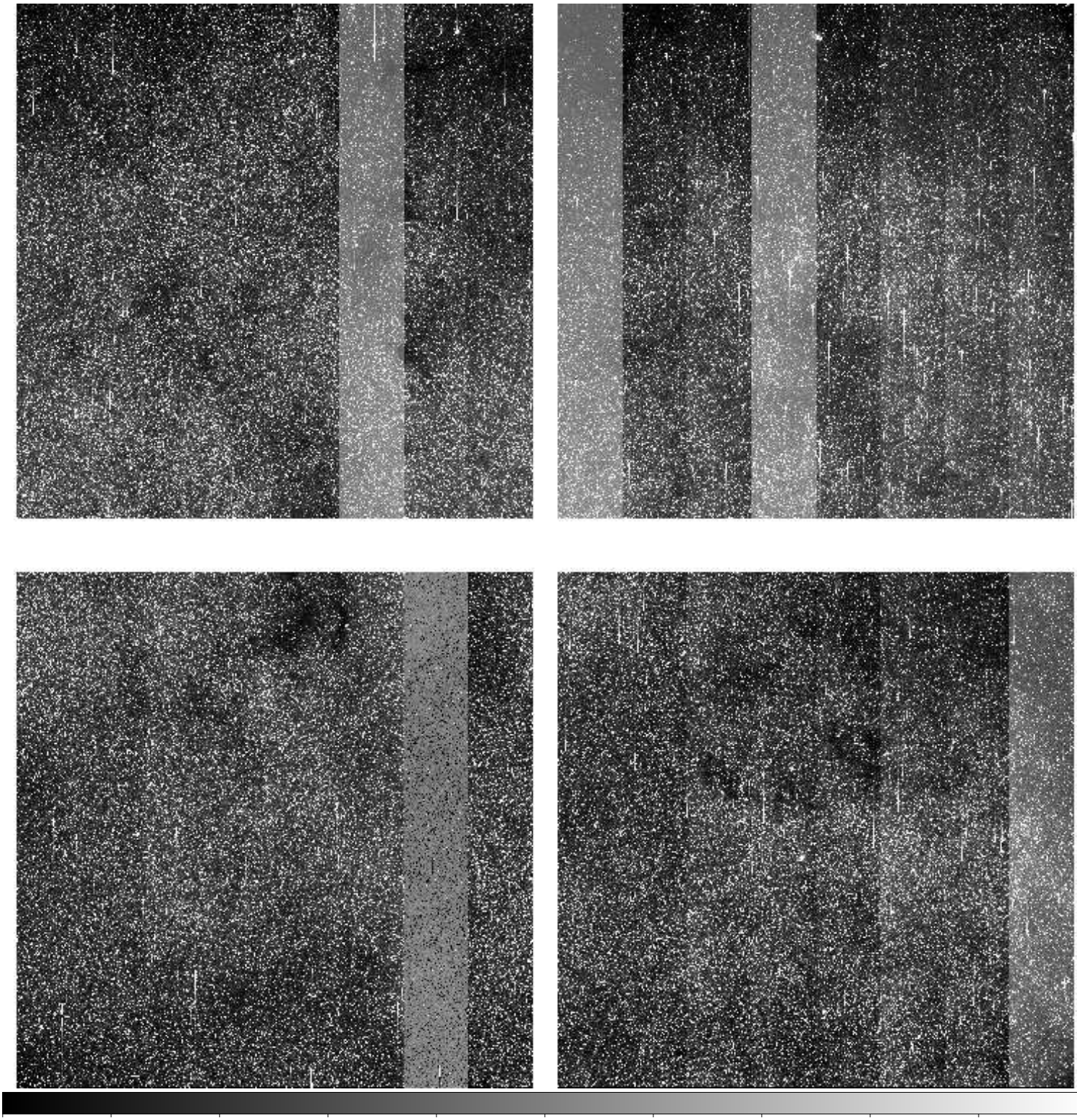
File Name	:	**kmtc.20250812.052208.fits** # 9 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG51**			
RA	:	17:45:59.820			
DEC	:	-29:00:56.70			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	15:53:36	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:08:36	Weather	:	1
CCD Temperature	:	-105.77	Moon Effect	:	0.0



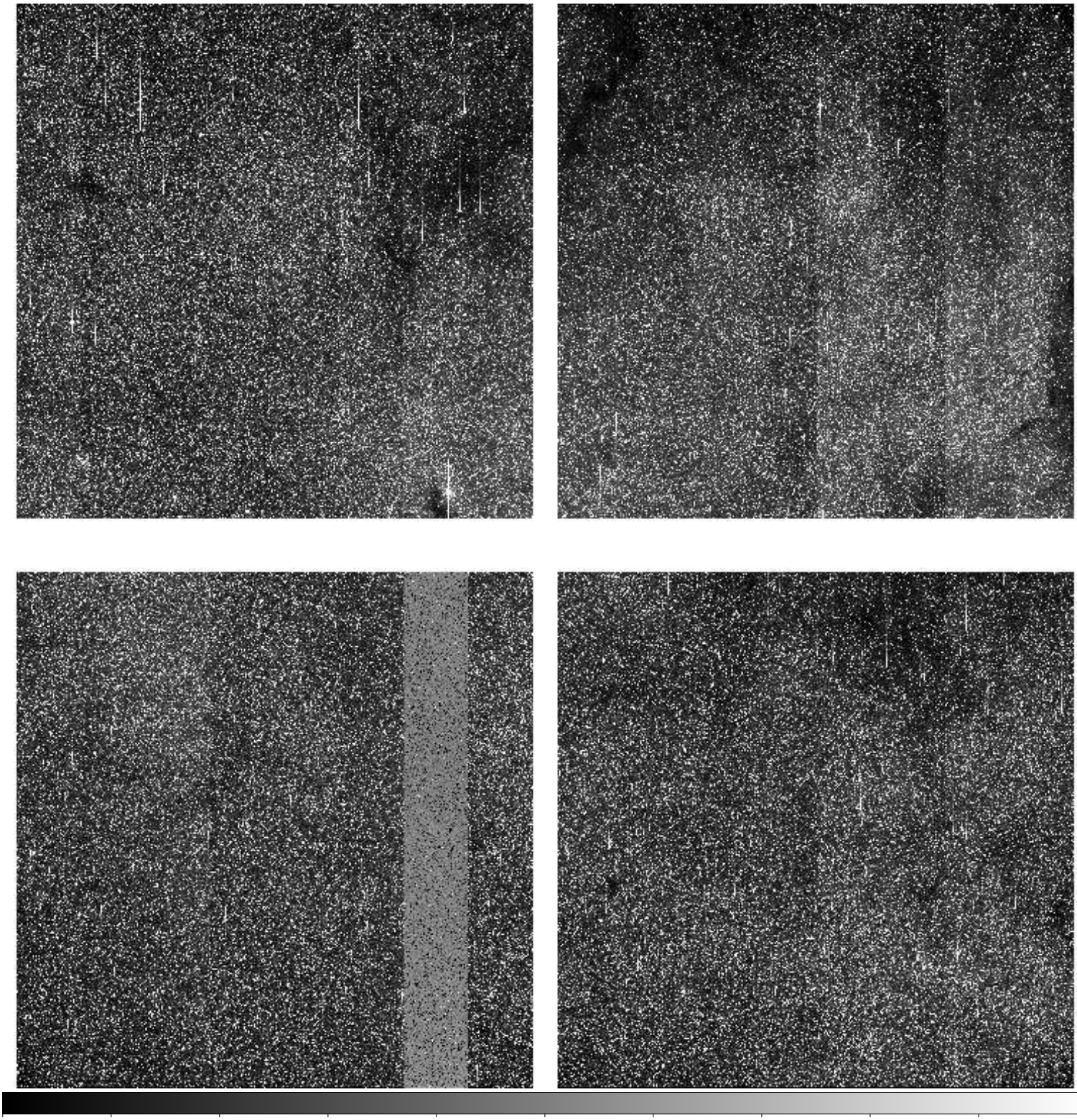
File Name	:	**kmtc.20250812.052209.fits** # 10 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:23.740			
DEC	:	-31:07:26.30			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	15:55:54	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:10:40	Weather	:	1
CCD Temperature	:	-105.78	Moon Effect	:	0.0



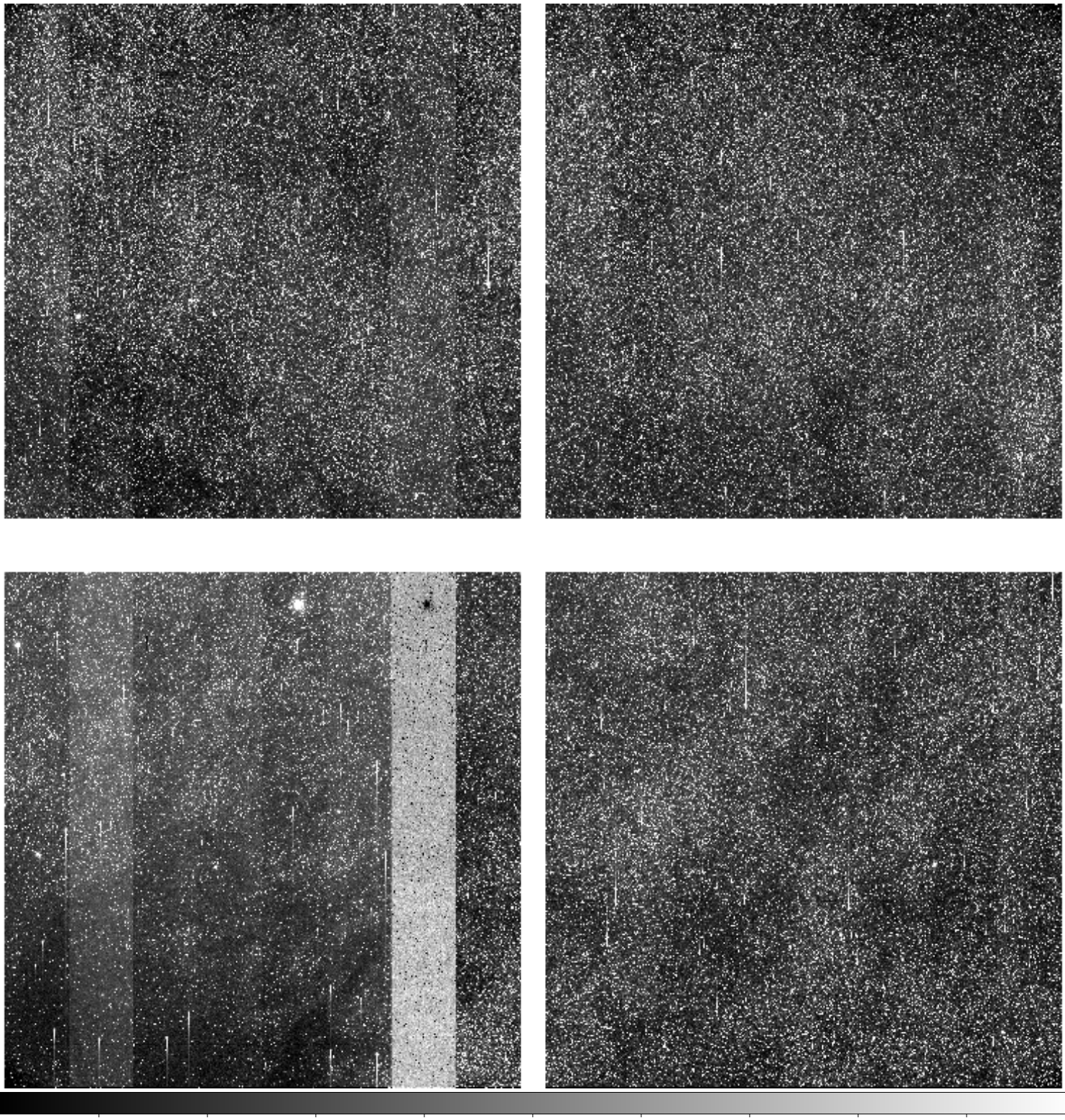
File Name	:	**kmtc.20250812.052210.fits** # 11 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:23.770			
DEC	:	-29:00:56.20			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	15:57:57	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:12:43	Weather	:	1
CCD Temperature	:	-105.8	Moon Effect	:	0.0



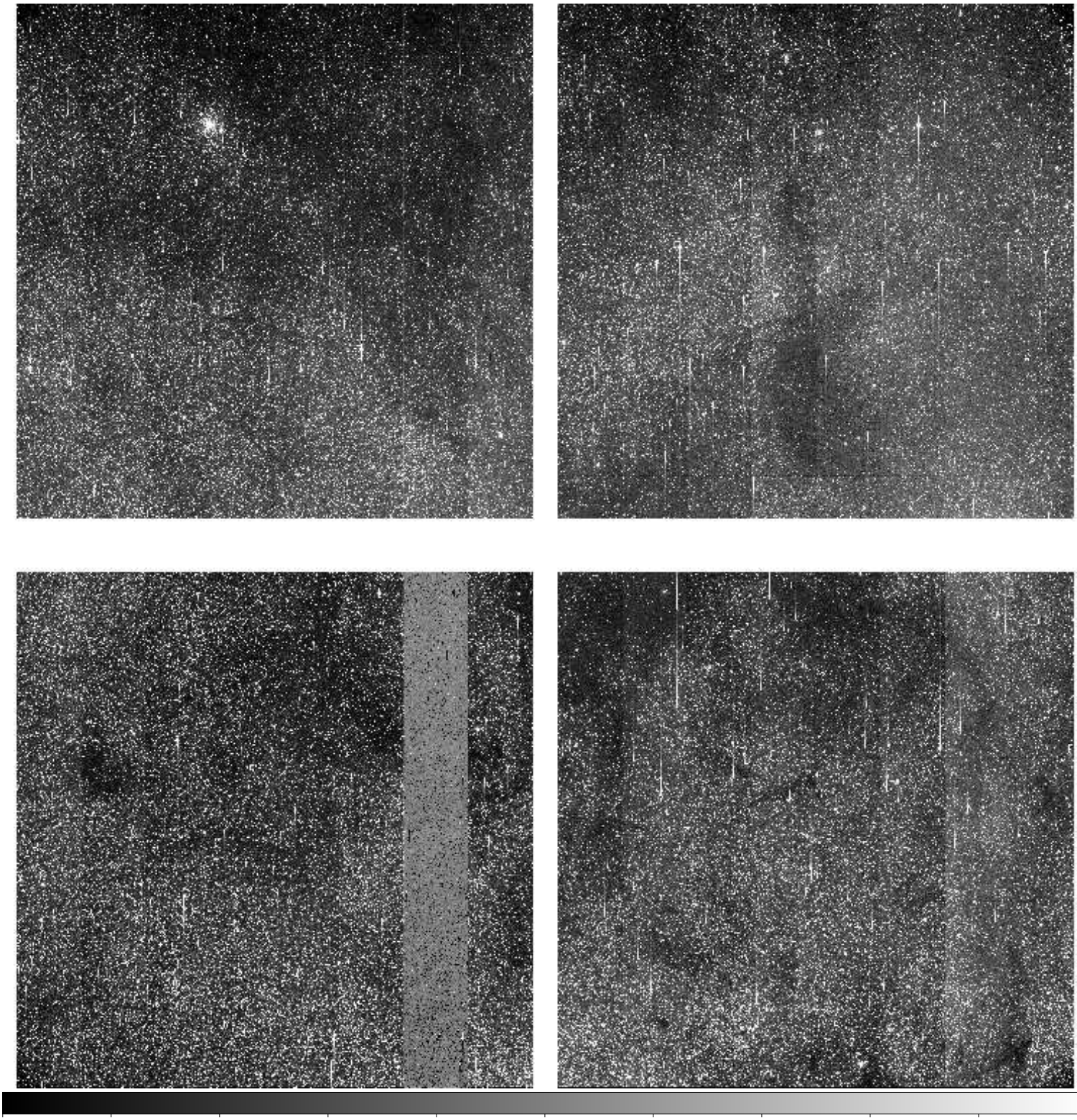
File Name	:	**kmtc.20250812.052211.fits** # 12 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:01:59.690			
DEC	:	-27:55:56.40			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	16:00:00	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:14:46	Weather	:	1
CCD Temperature	:	-105.8	Moon Effect	:	0.0



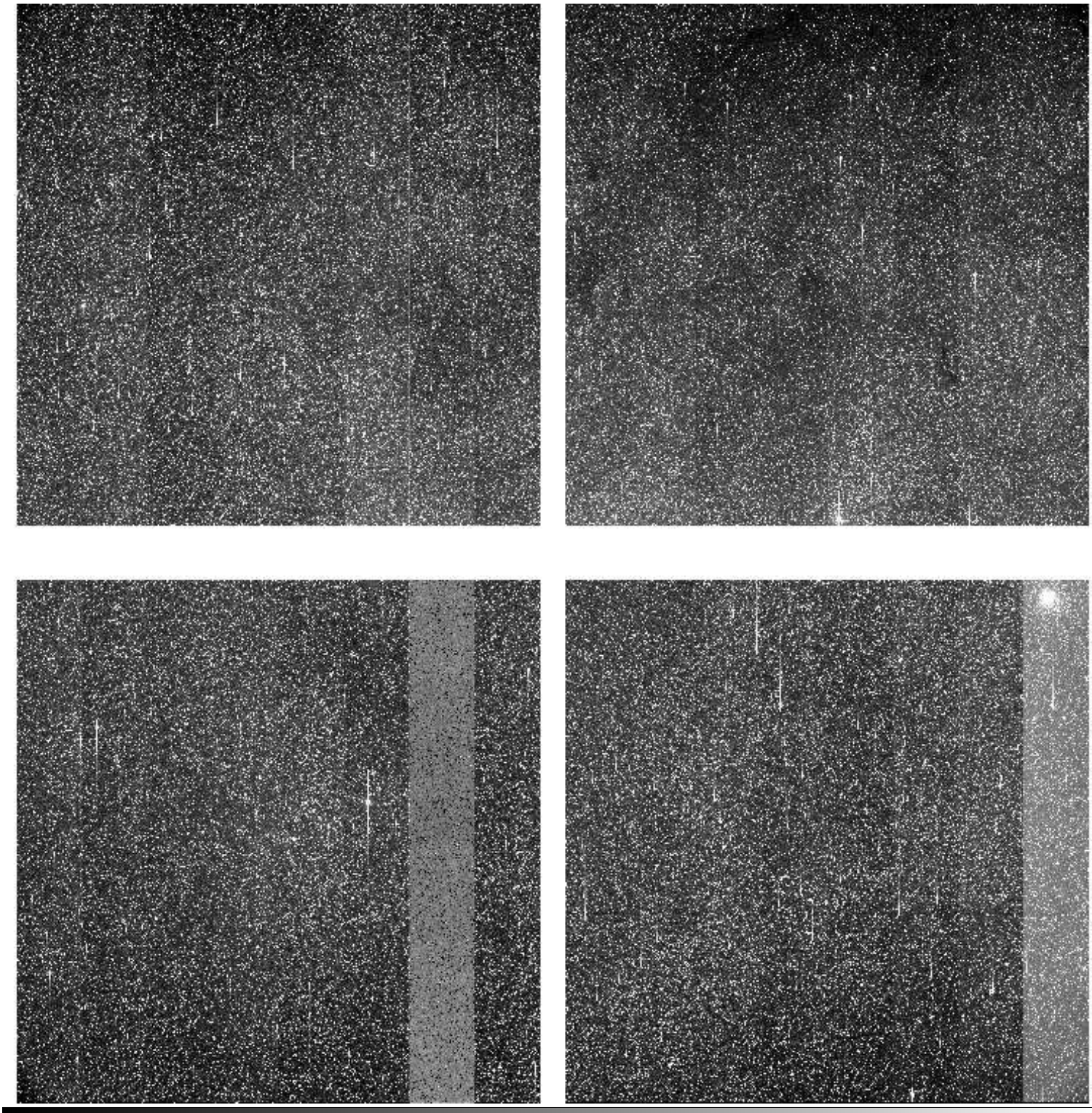
File Name	:	**kmtc.20250812.052212.fits** # 13 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:45:59.920			
DEC	:	-24:39:27.70			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	16:01:58	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:16:57	Weather	:	1
CCD Temperature	:	-105.81	Moon Effect	:	0.0



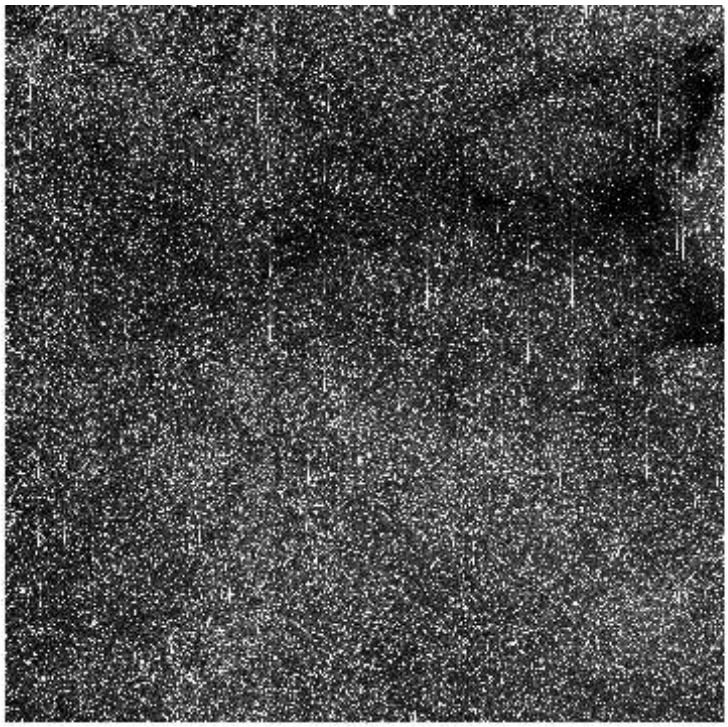
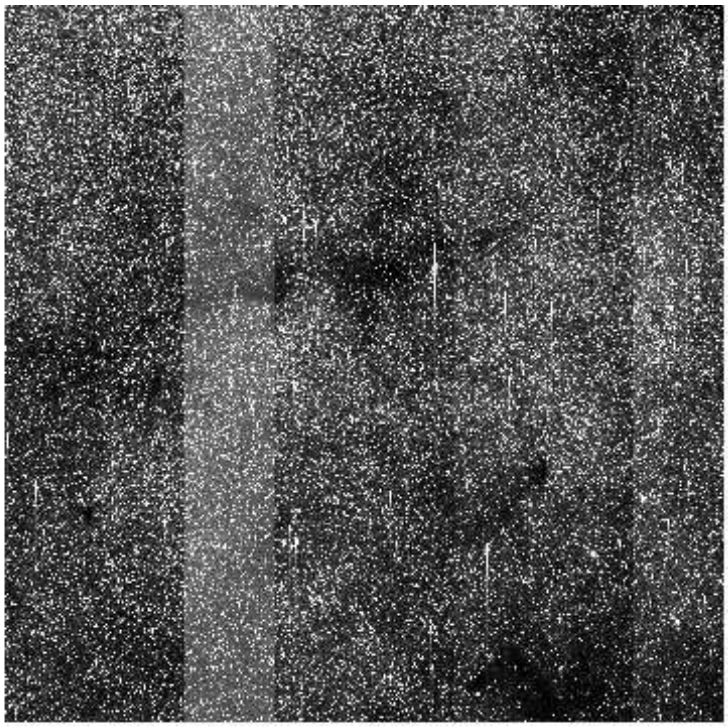
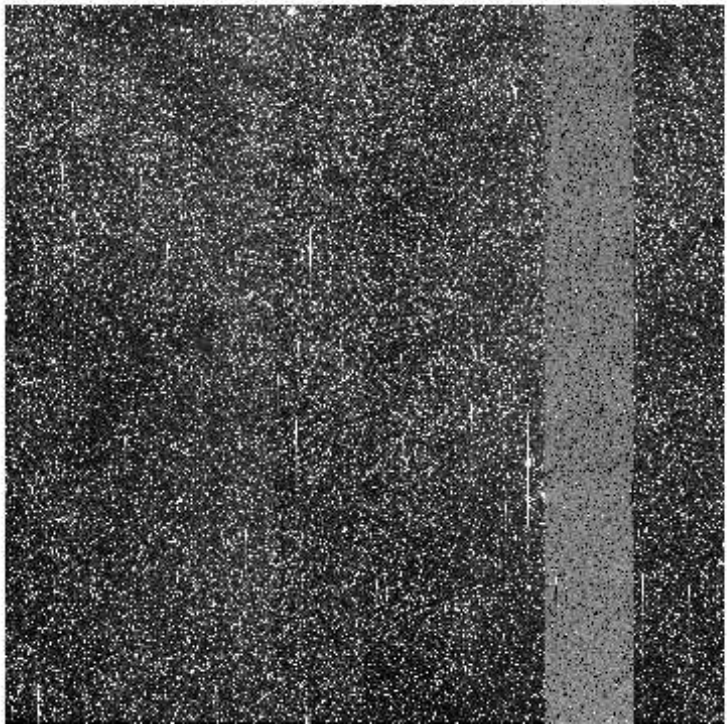
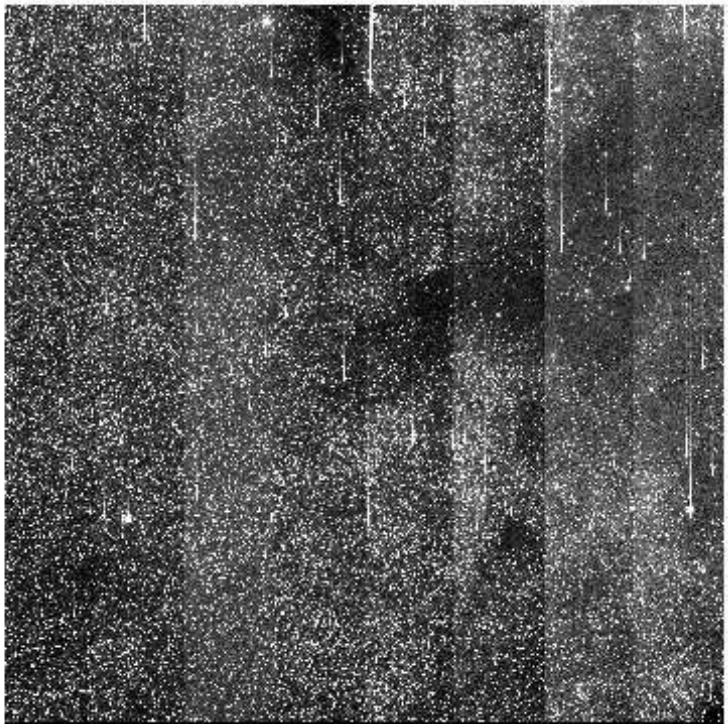
File Name	:	**kmtc.20250812.052213.fits** # 14 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:22.730			
DEC	:	-25:49:26.40			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	16:04:11	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:19:09	Weather	:	1
CCD Temperature	:	-105.82	Moon Effect	:	0.0

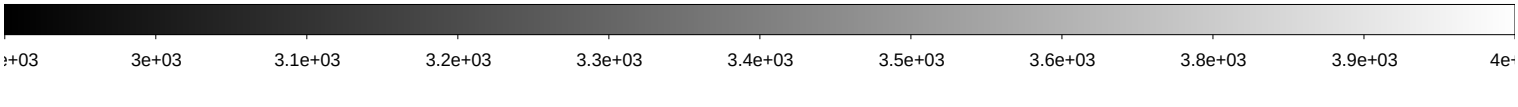


File Name	:	**kmtc.20250812.052214.fits** # 15 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:31.620			
DEC	:	-25:49:26.50			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	16:06:25	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:21:22	Weather	:	1
CCD Temperature	:	-105.84	Moon Effect	:	0.0

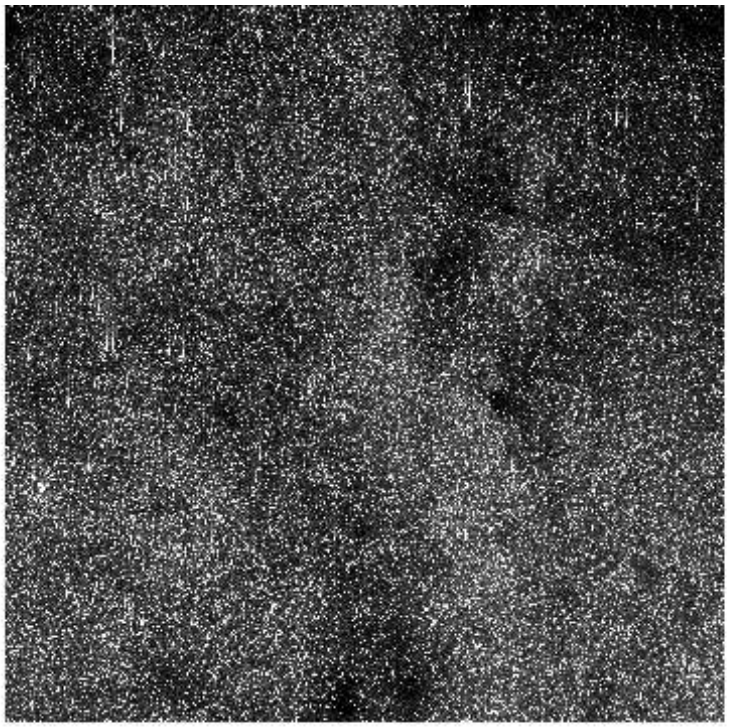


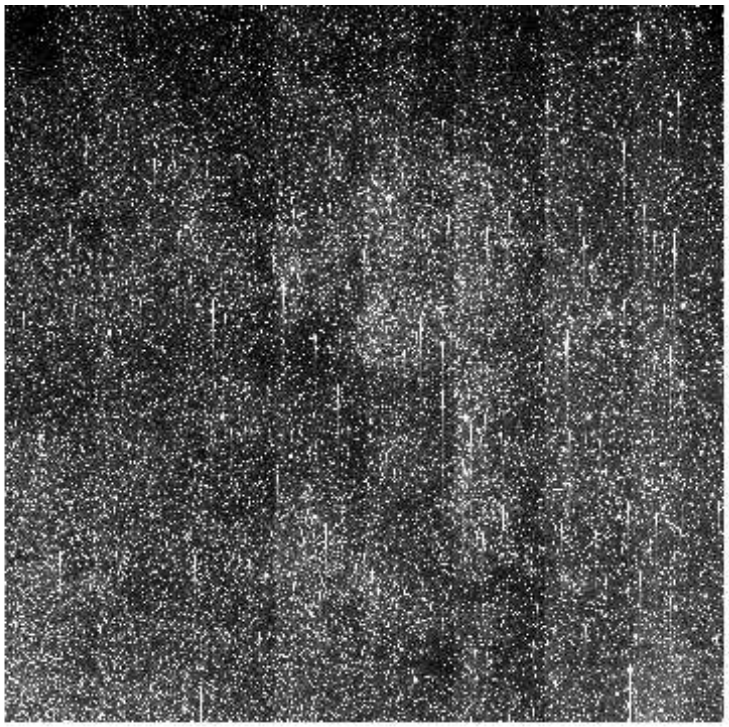
File Name	:	**kmtc.20250812.052215.fits** # 16 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:06.890			
DEC	:	-31:14:57.60			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	16:08:37	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:23:34	Weather	:	1
CCD Temperature	:	-105.84	Moon Effect	:	0.0

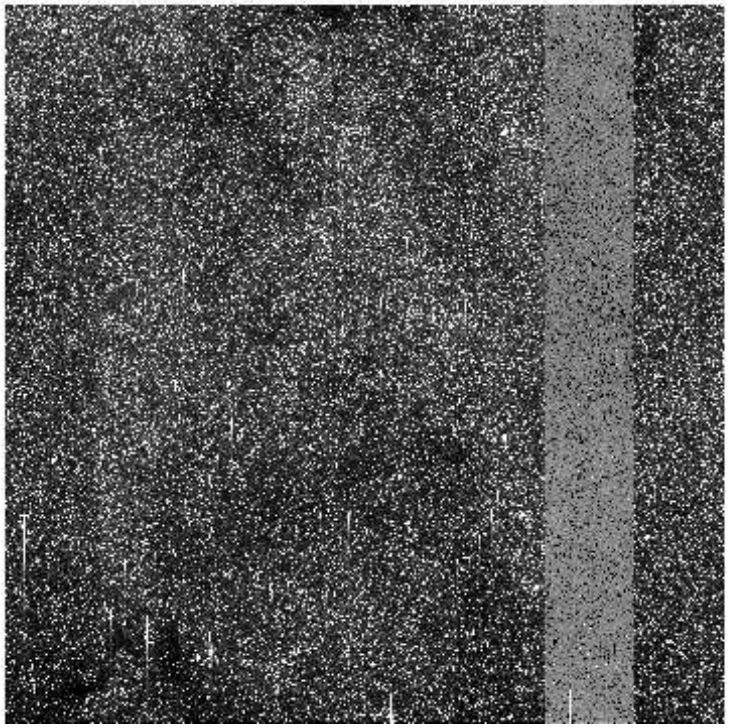





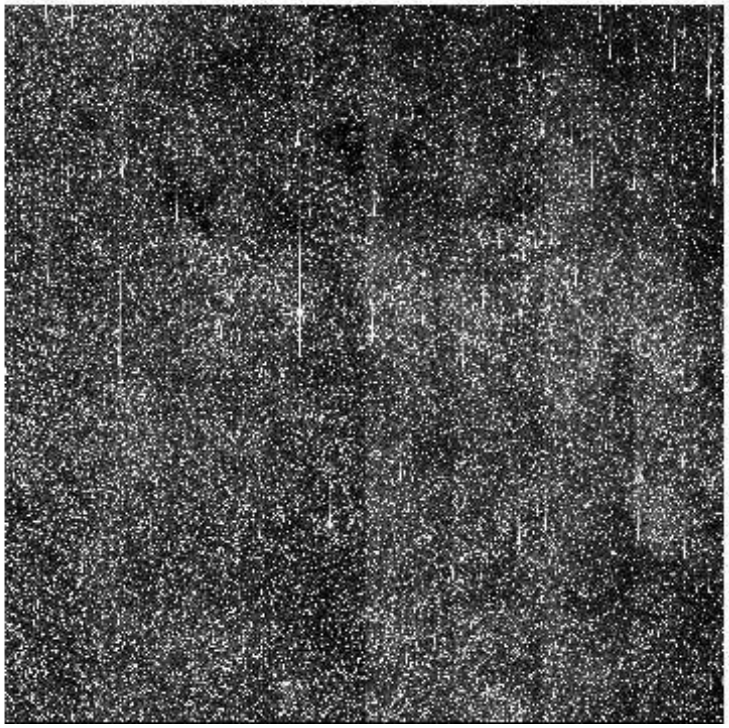


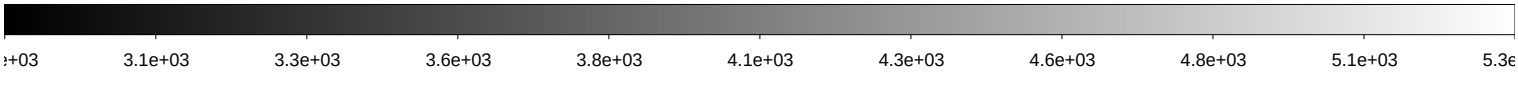
File Name	:	**kmtc.20250812.052216.fits** # 17 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:06.910			
DEC	:	-29:08:27.60			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	16:10:47	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:25:43	Weather	:	1
CCD Temperature	:	-105.84	Moon Effect	:	0.0



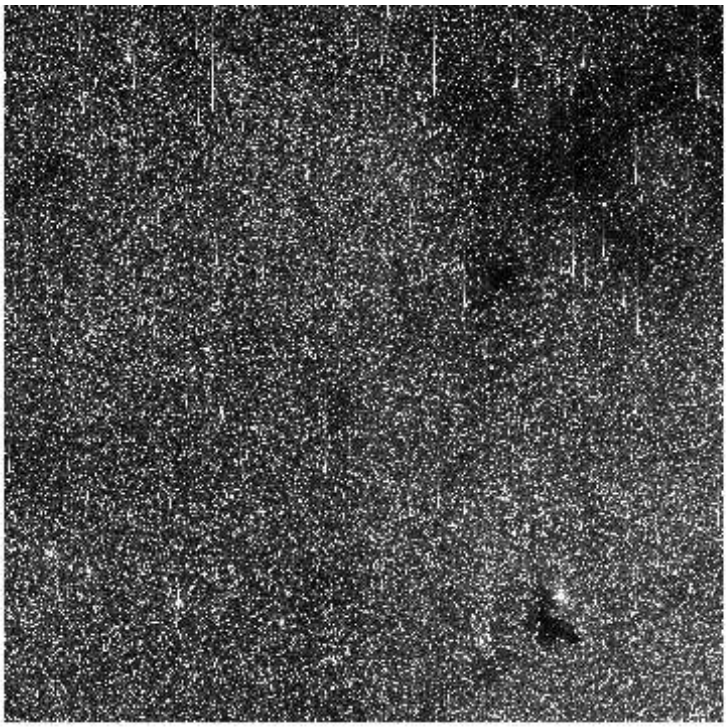


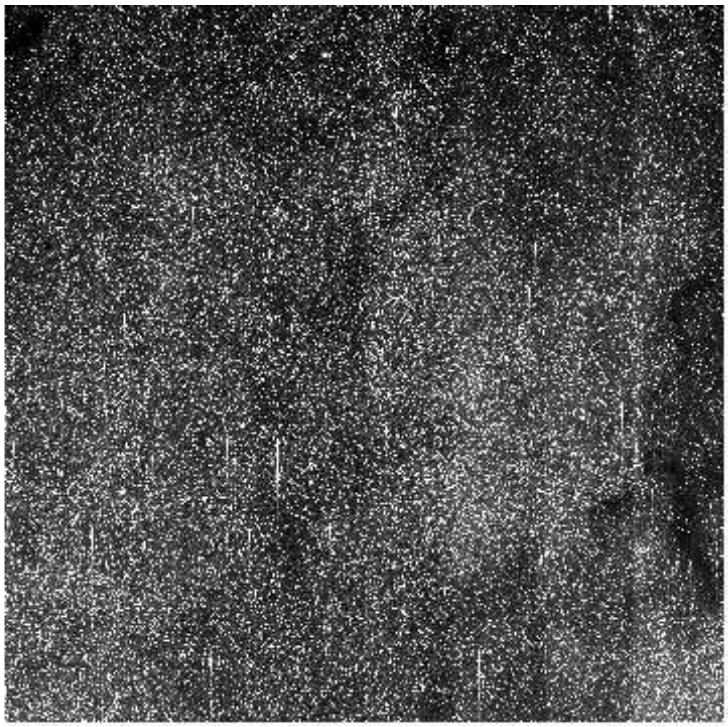


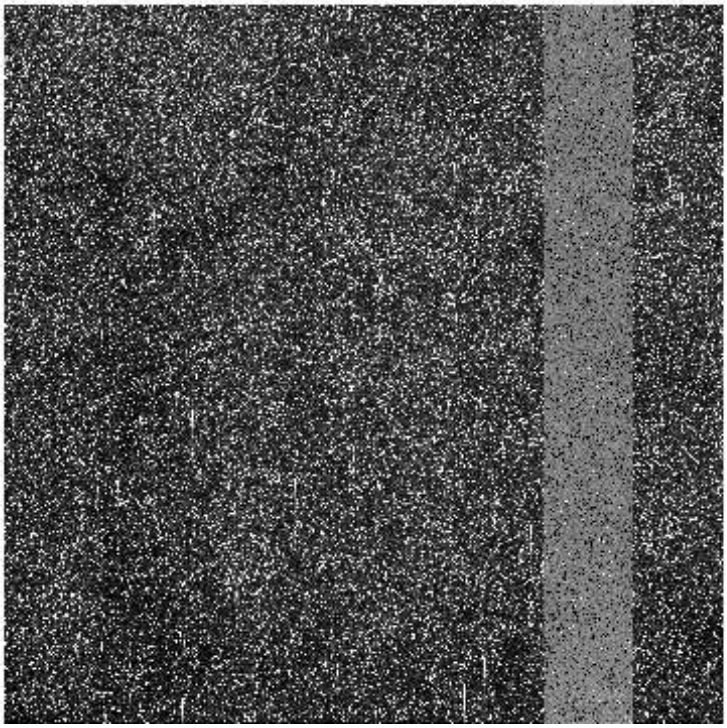


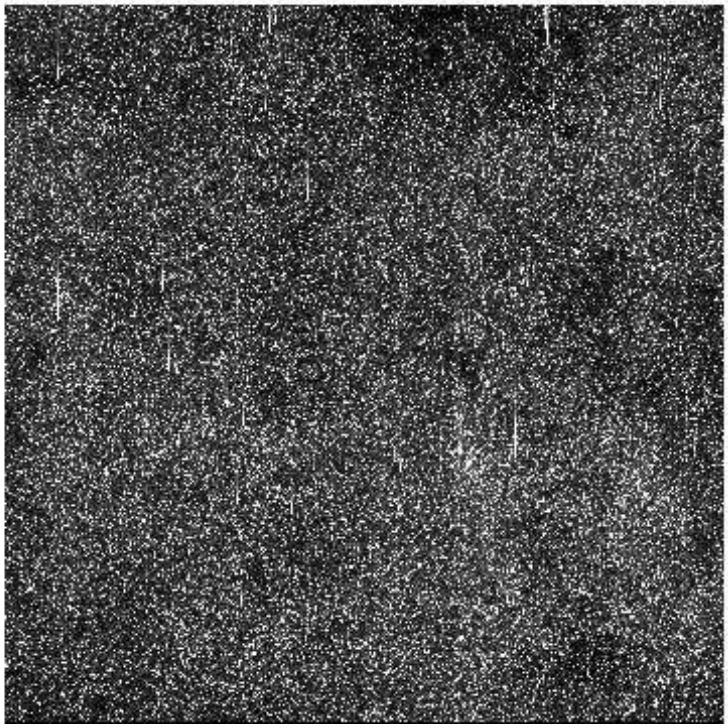


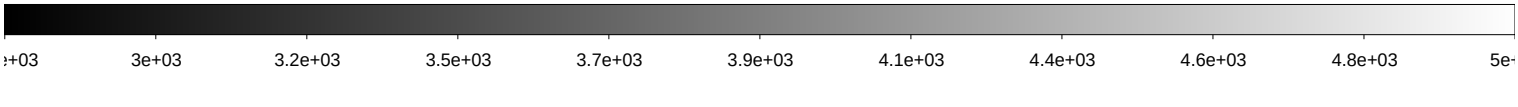
File Name	:	**kmtc.20250812.052217.fits** # 18 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:42.860			
DEC	:	-28:03:27.20			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	16:12:57	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:27:40	Weather	:	1
CCD Temperature	:	-105.85	Moon Effect	:	0.0



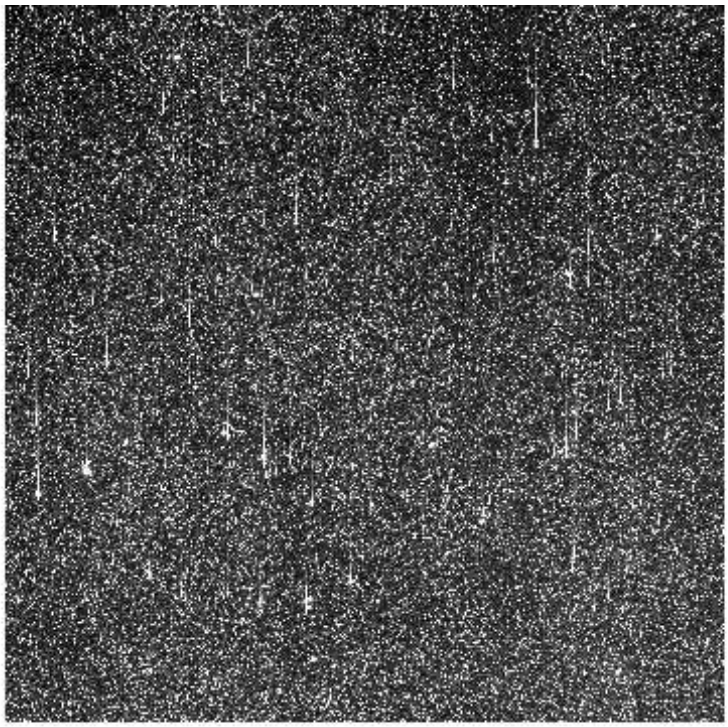
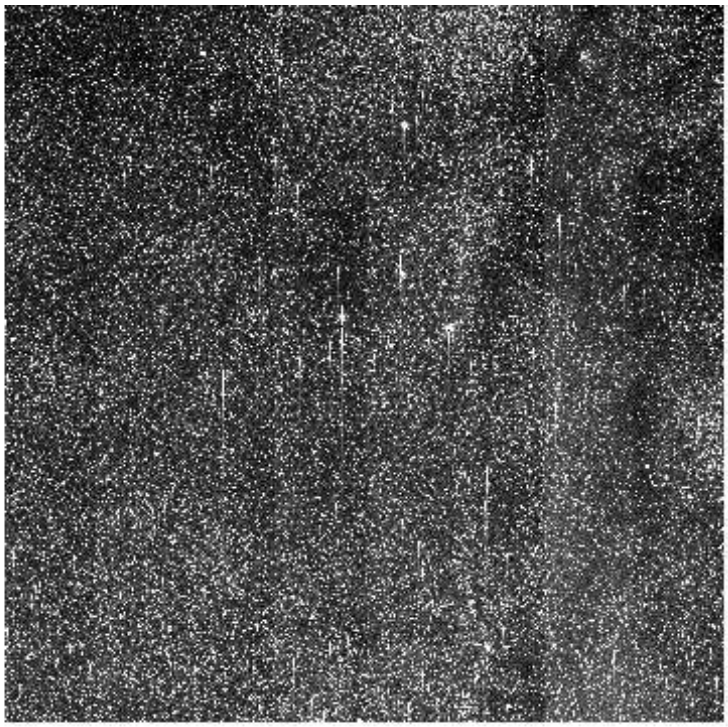
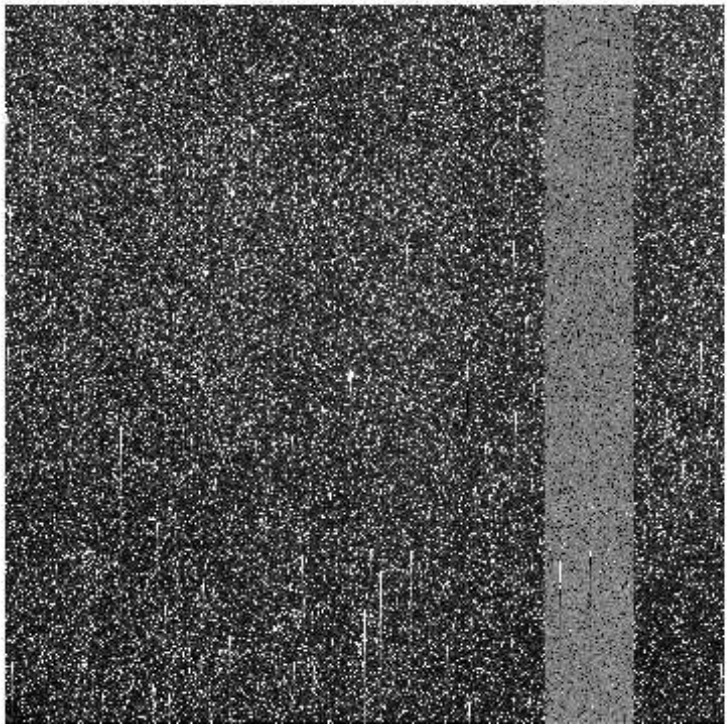
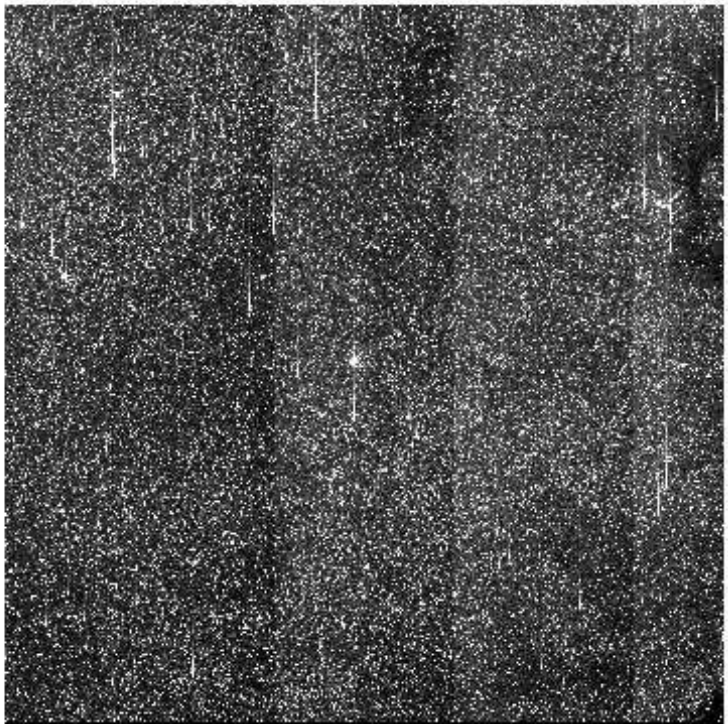






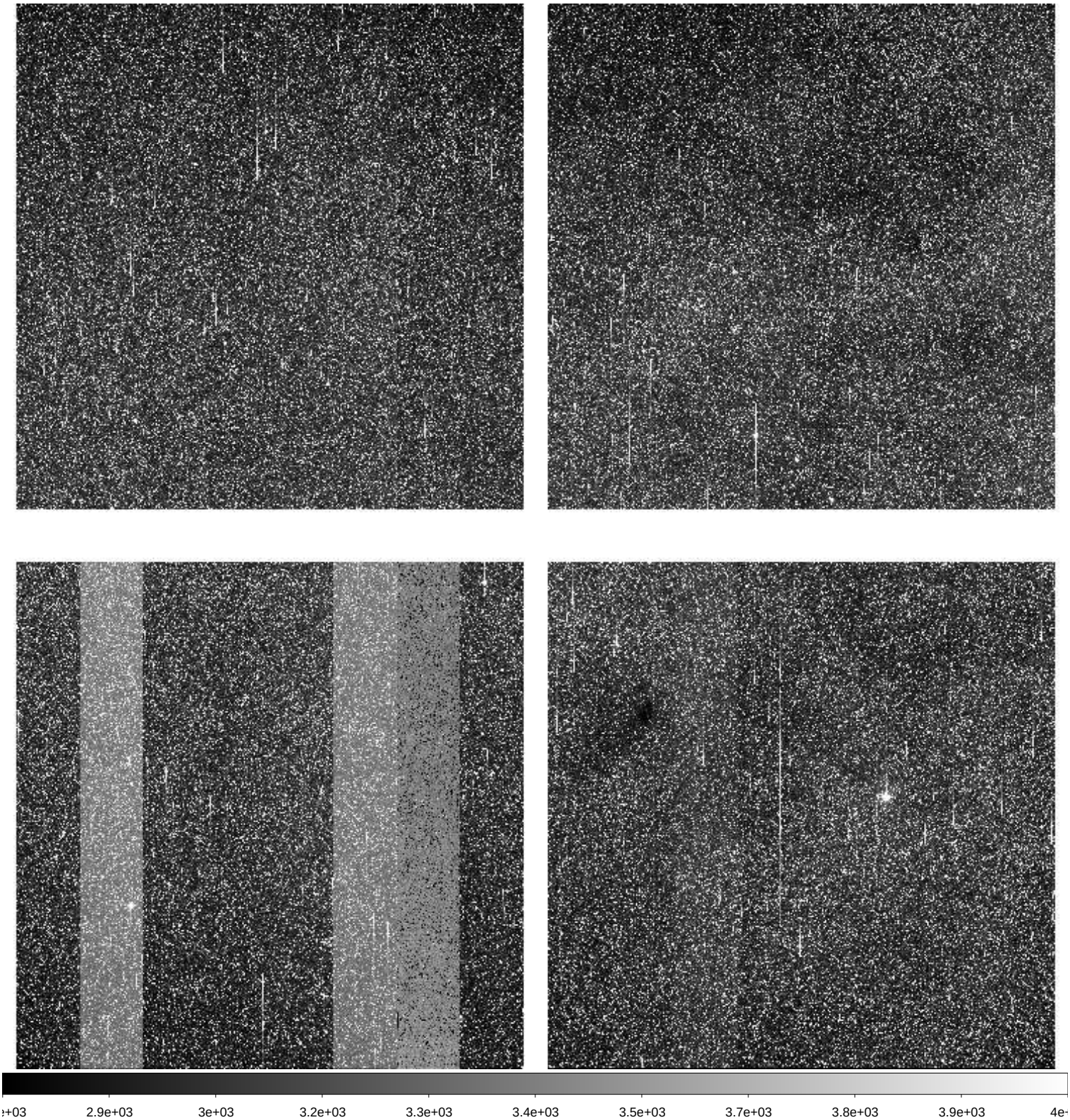


File Name	:	**kmtc.20250812.052218.fits** # 19 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG36**			
RA	:	18:15:50.730			
DEC	:	-23:43:26.30			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	16:14:55	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:29:38	Weather	:	1
CCD Temperature	:	-105.86	Moon Effect	:	0.0

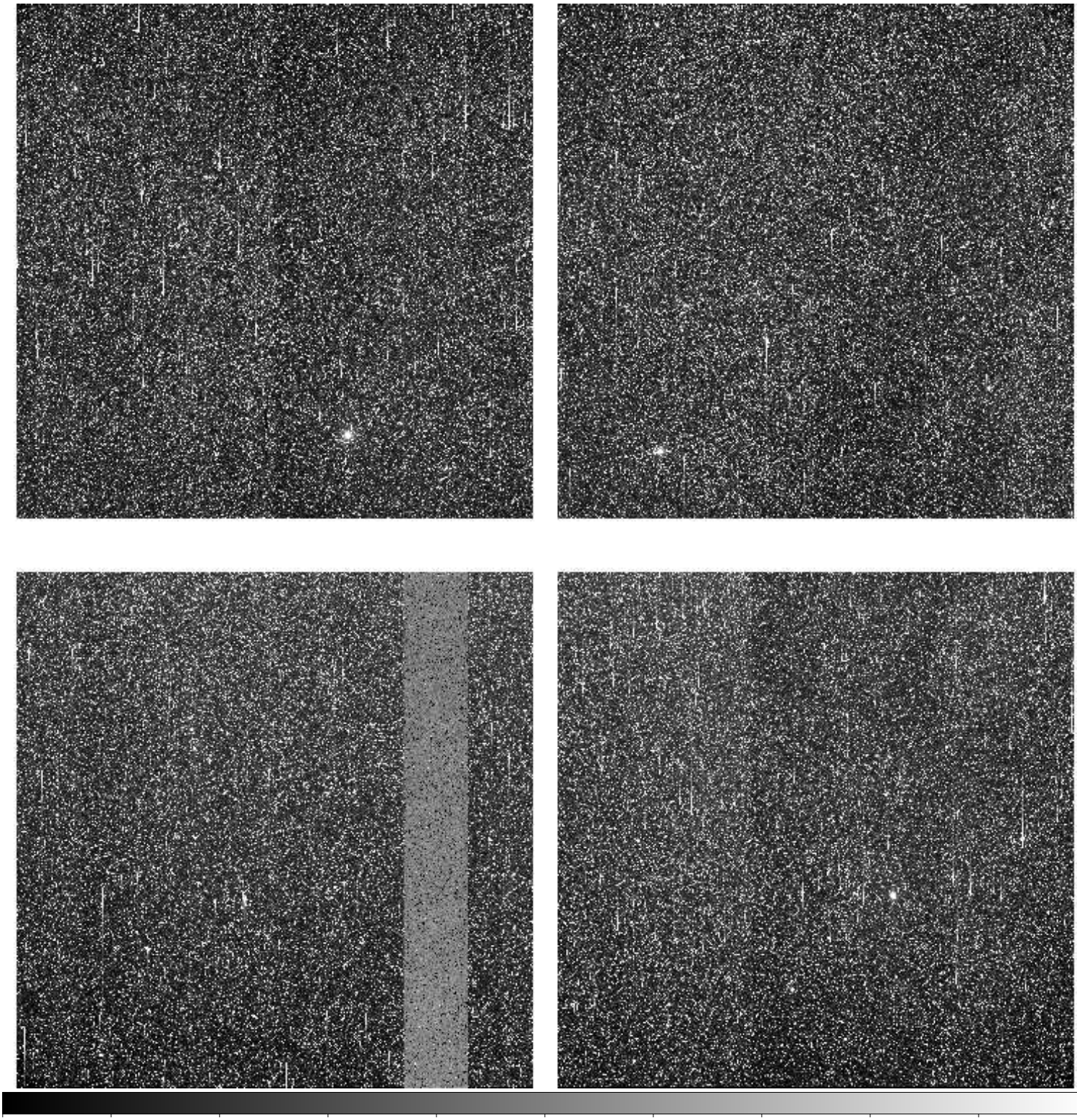





e+03 2.79e+03 2.86e+03 2.94e+03 3.01e+03 3.09e+03 3.17e+03 3.24e+03 3.32e+03 3.39e+03 3.47

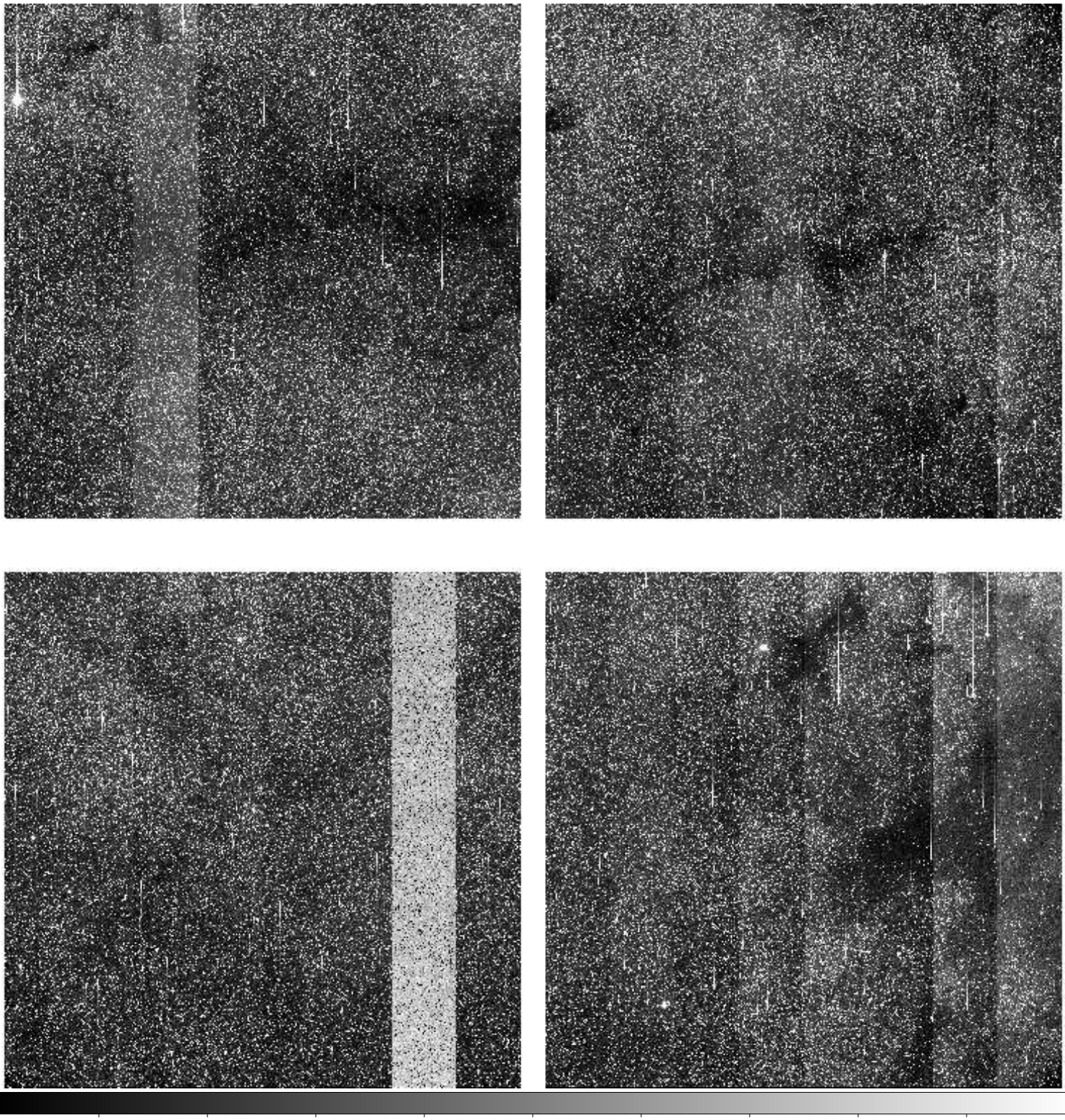
File Name	:	**kmtc.20250812.052219.fits** # 20 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:14.810			
DEC	:	-27:55:56.50			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	16:16:51	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:31:34	Weather	:	1
CCD Temperature	:	-105.88	Moon Effect	:	0.0



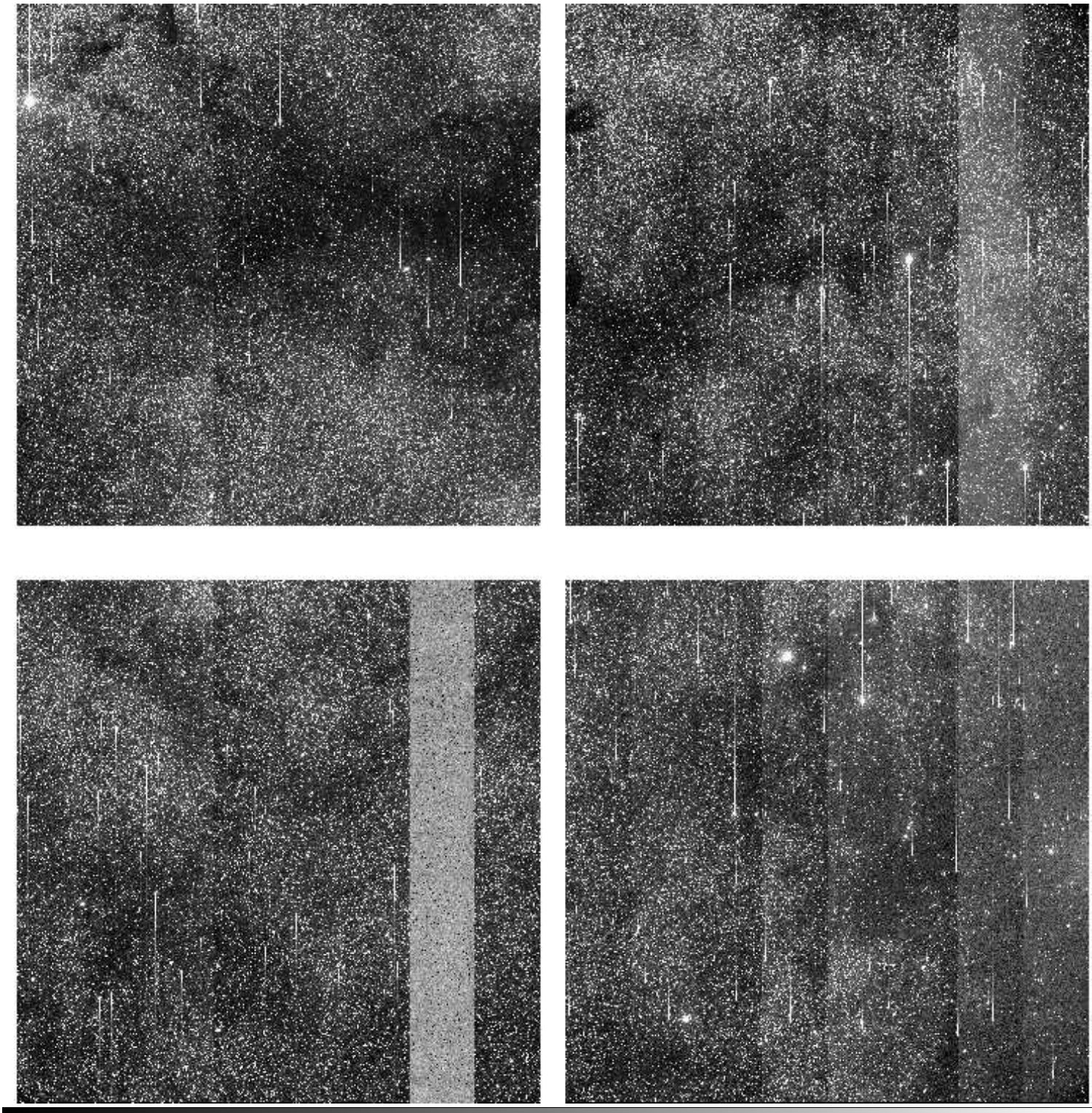
File Name	:	**kmtc.20250812.052220.fits** # 21 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:14.800			
DEC	:	-30:02:26.50			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	16:18:52	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:33:47	Weather	:	1
CCD Temperature	:	-105.88	Moon Effect	:	0.0

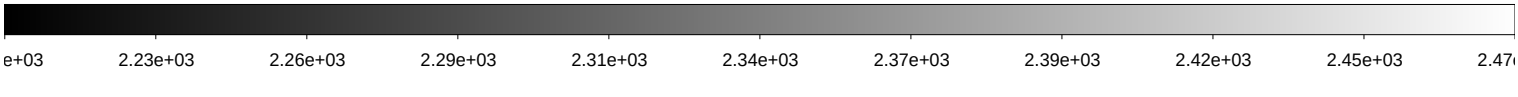


File Name	:	**kmtc.20250812.052221.fits** # 22 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:23.940			
DEC	:	-31:07:25.70			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	16:21:02	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:35:44	Weather	:	1
CCD Temperature	:	-105.9	Moon Effect	:	0.0

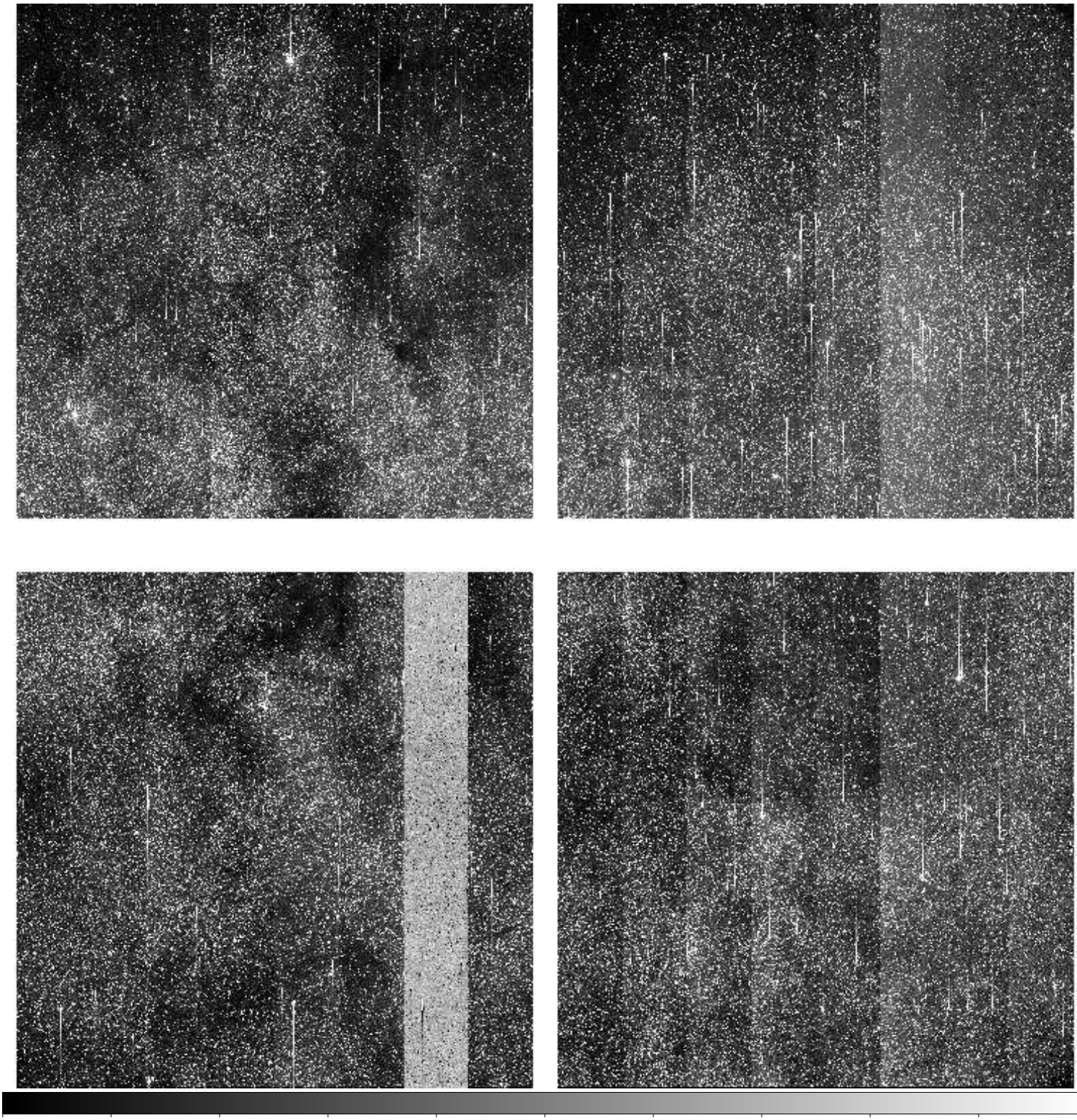


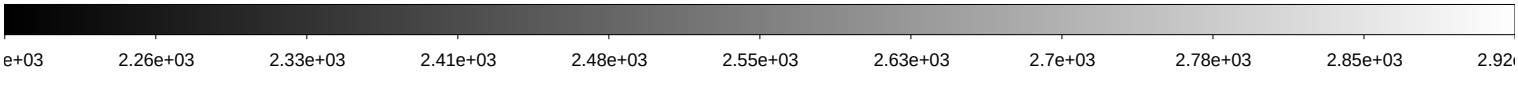
File Name	:	**kmtc.20250812.052222.fits** # 23 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:23.930			
DEC	:	-31:07:25.80			
Exposure Time	:	90			
Airmass	:	1.07			
Sidereal Time	:	16:22:58	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T23:37:40	Weather	:	1
CCD Temperature	:	-105.91	Moon Effect	:	0.0



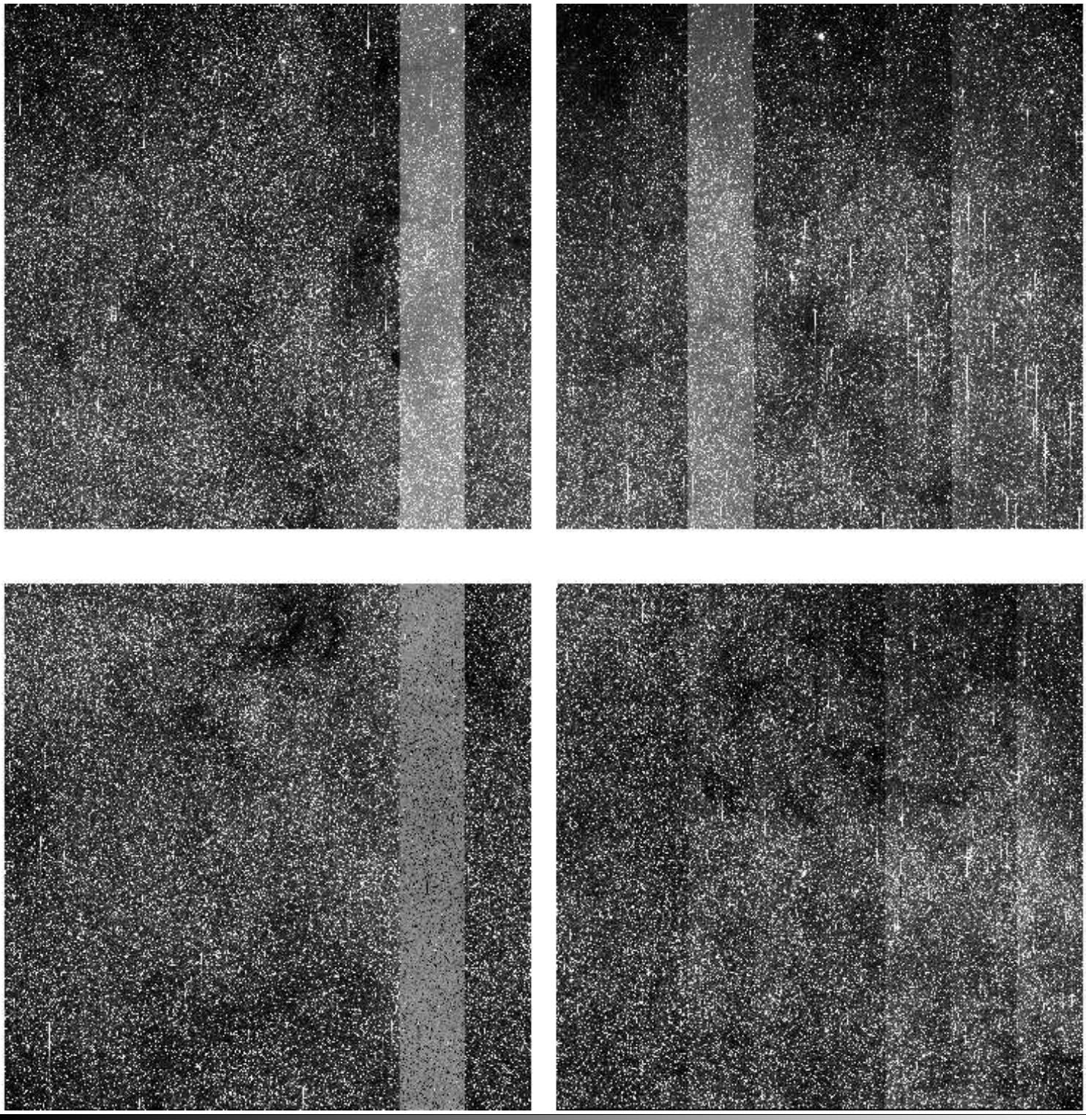


File Name	:	**kmtc.20250812.052223.fits** # 24 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:23.930			
DEC	:	-29:00:56.70			
Exposure Time	:	90			
Airmass	:	1.06			
Sidereal Time	:	16:25:32	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T23:40:13	Weather	:	1
CCD Temperature	:	-105.94	Moon Effect	:	0.0

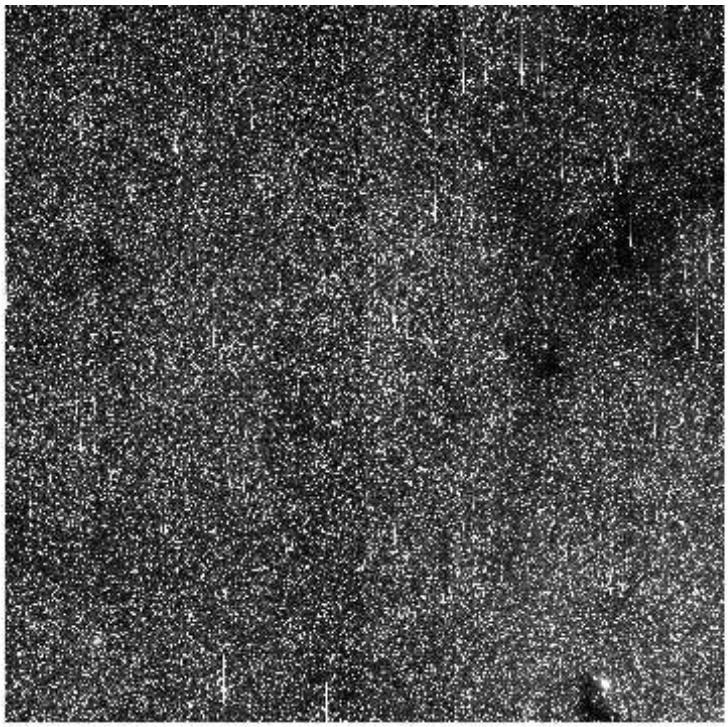
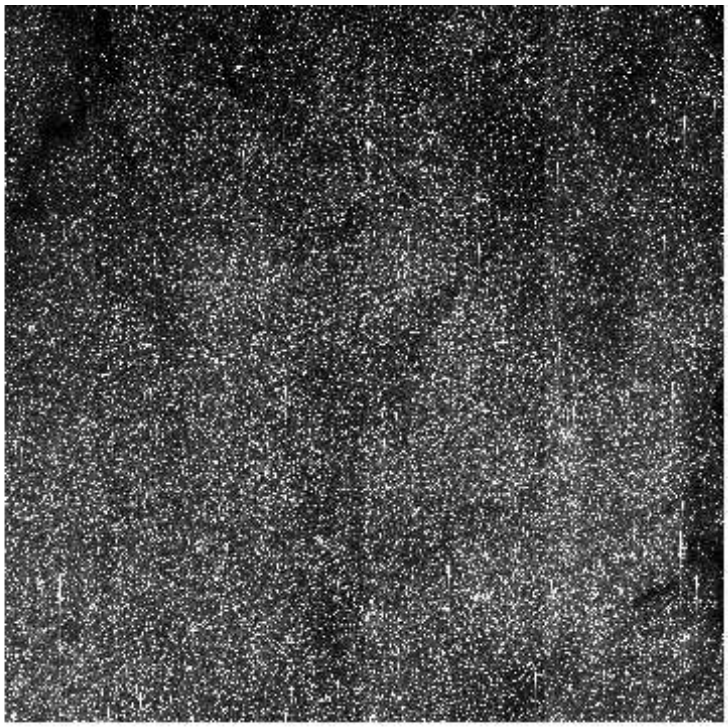
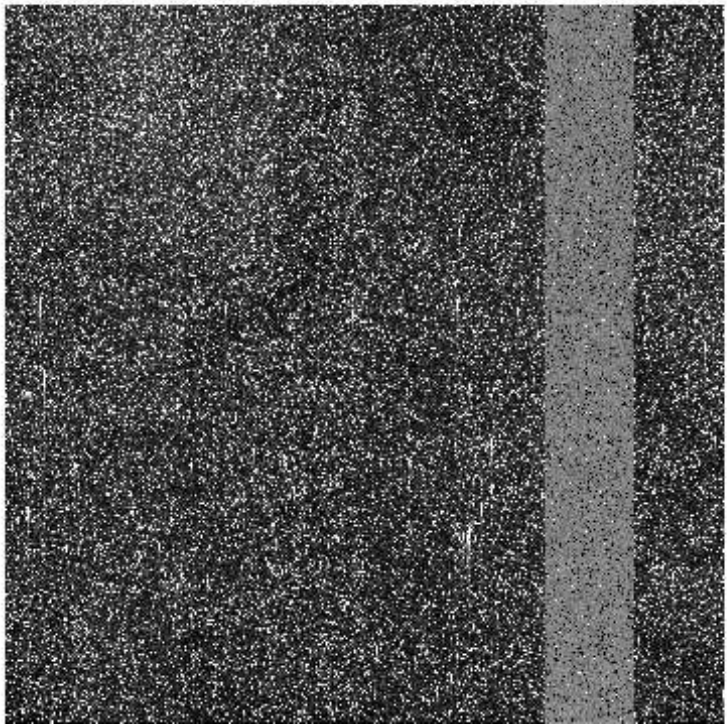
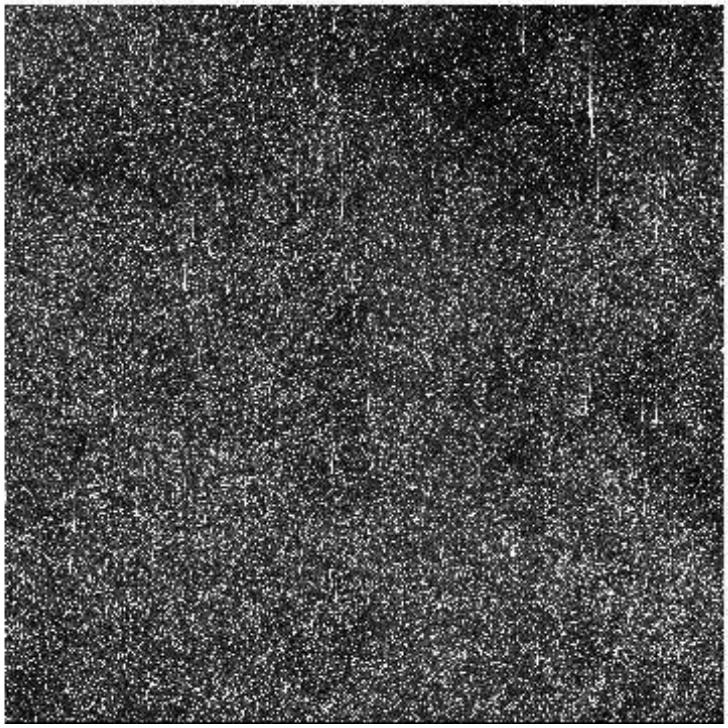
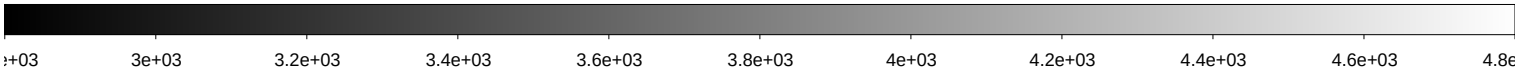




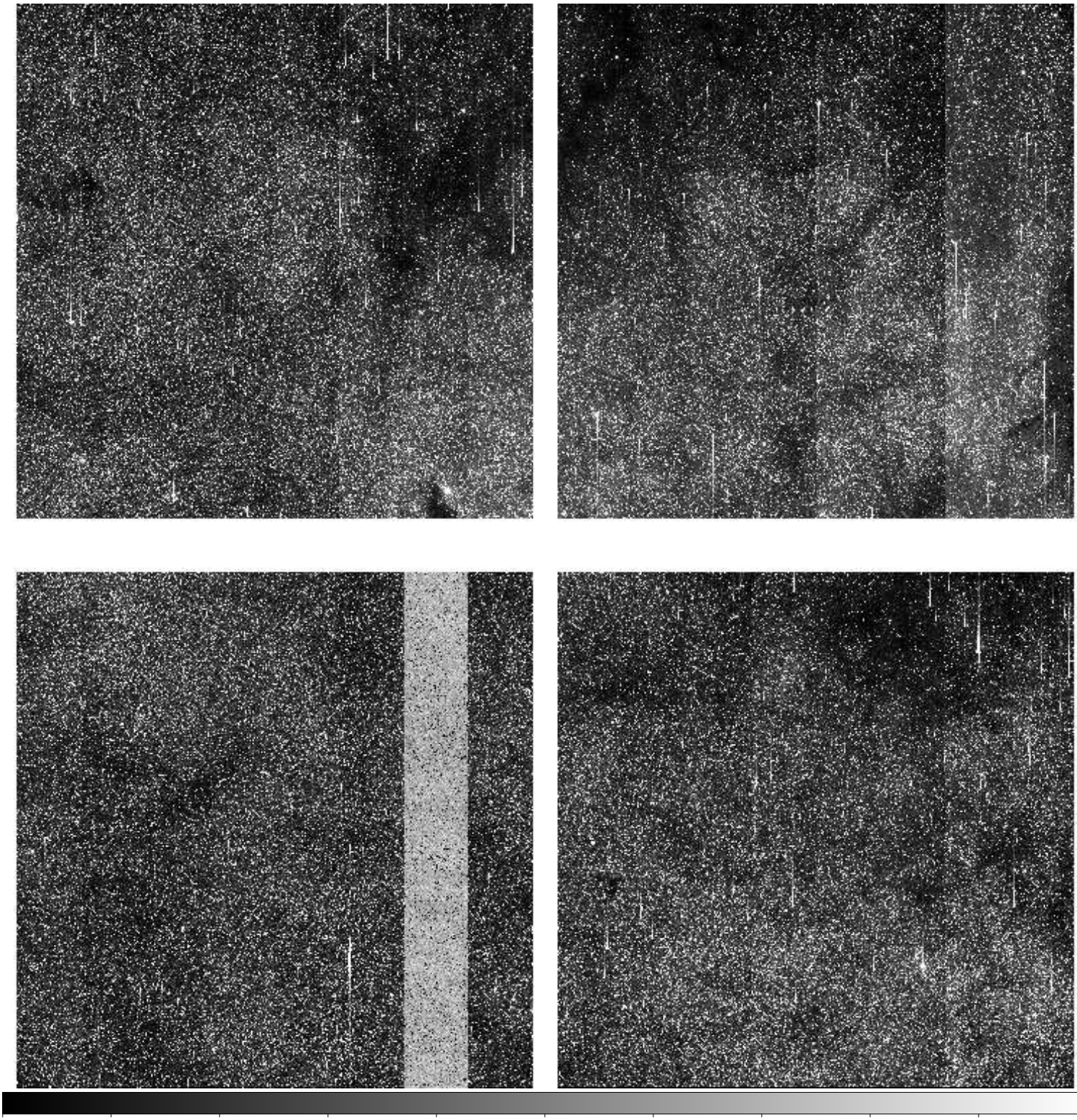
File Name	:	**kmtc.20250812.052224.fits** # 25 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:23.930			
DEC	:	-29:00:57.90			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	16:28:10	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:42:51	Weather	:	1
CCD Temperature	:	-105.94	Moon Effect	:	0.0



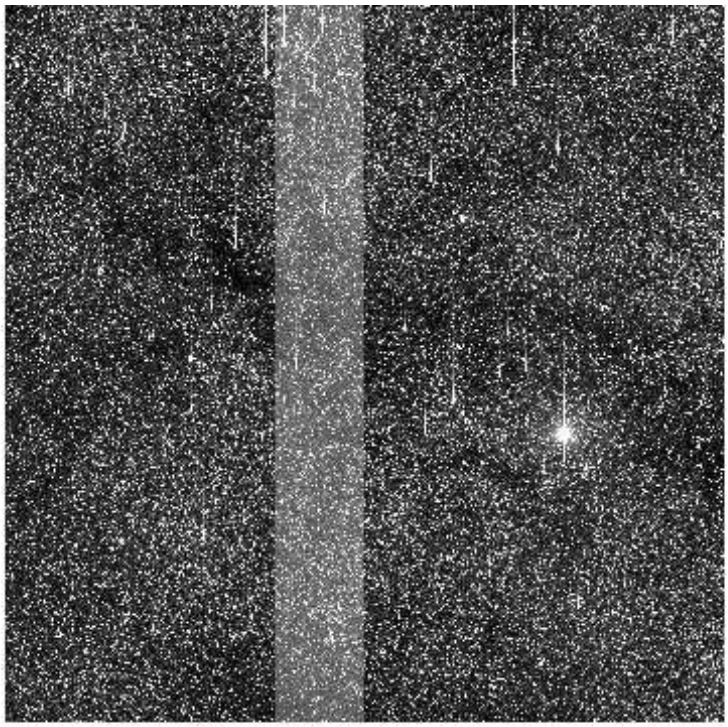
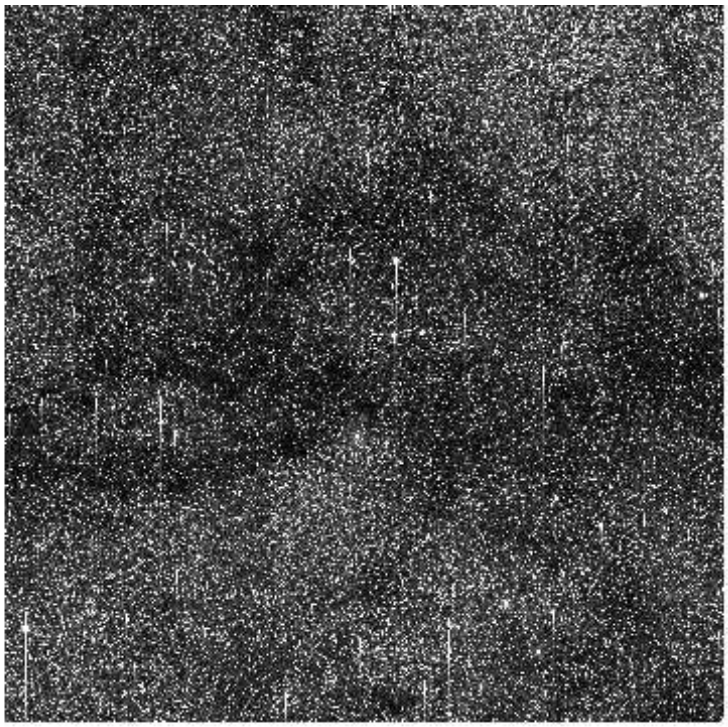
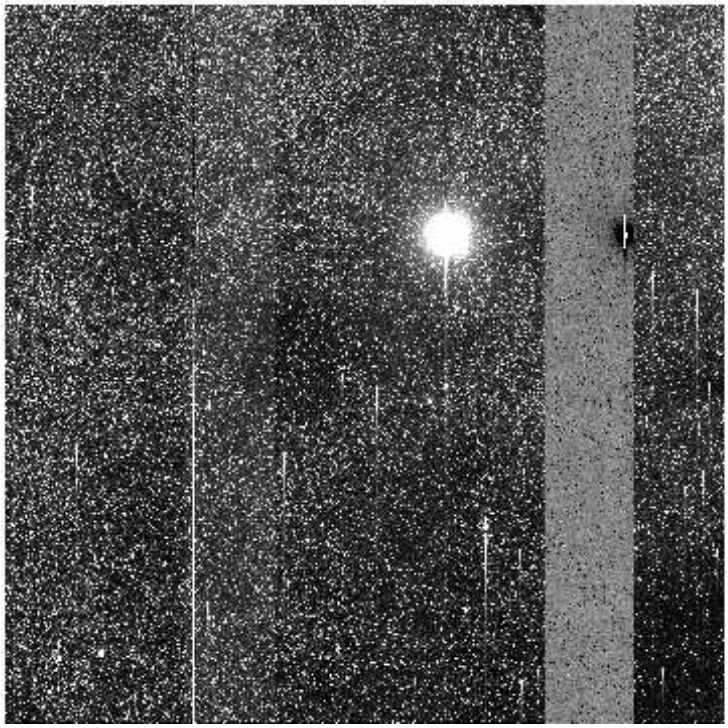
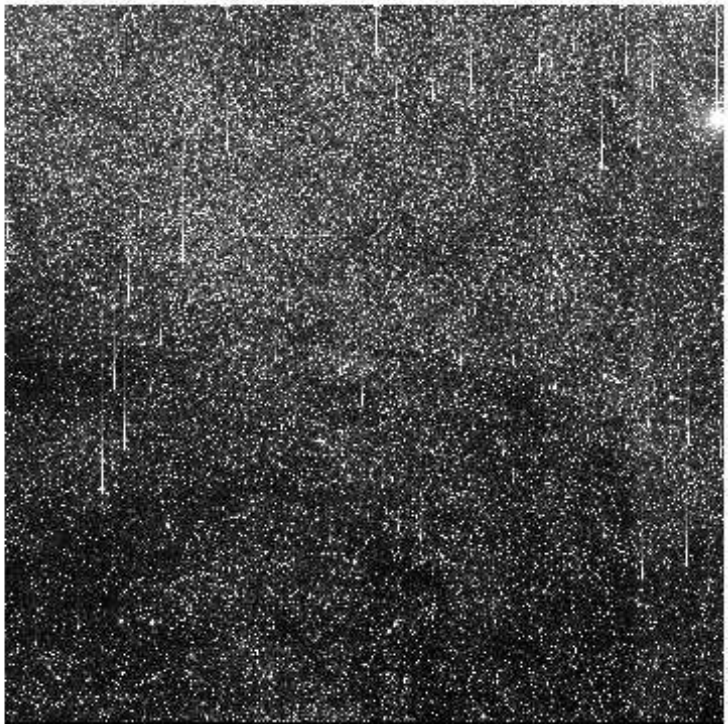
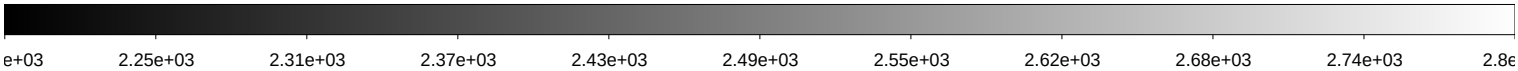
File Name	:	**kmtc.20250812.052225.fits** # 26 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:01:59.940			
DEC	:	-27:55:55.70			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	16:30:11	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:45:04	Weather	:	1
CCD Temperature	:	-105.95	Moon Effect	:	0.0

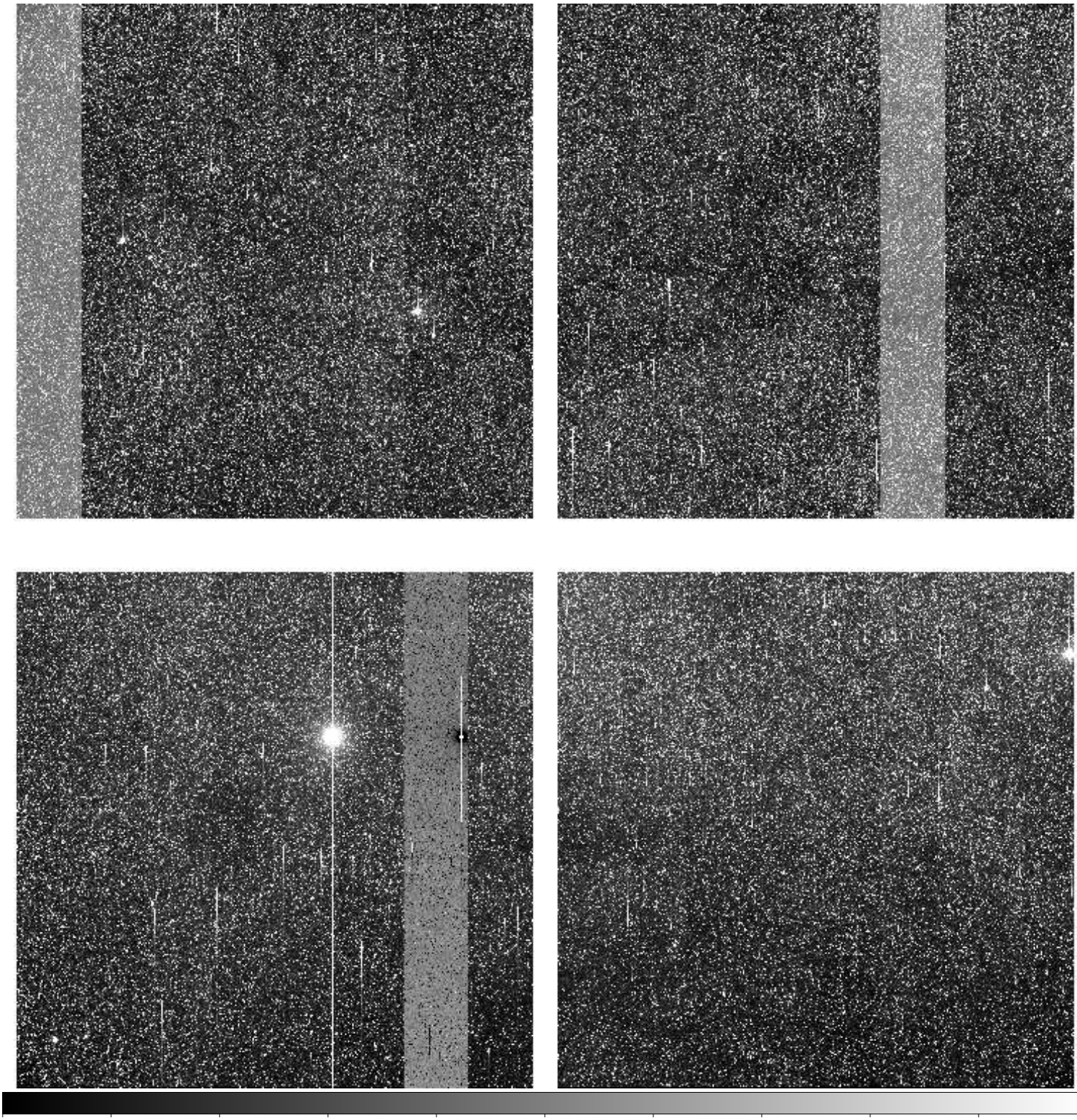
File Name	:	**kmtc.20250812.052226.fits** # 27 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:01:59.930			
DEC	:	-27:55:56.50			
Exposure Time	:	90			
Airmass	:	1.07			
Sidereal Time	:	16:32:26	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T23:47:20	Weather	:	1
CCD Temperature	:	-105.96	Moon Effect	:	0.0

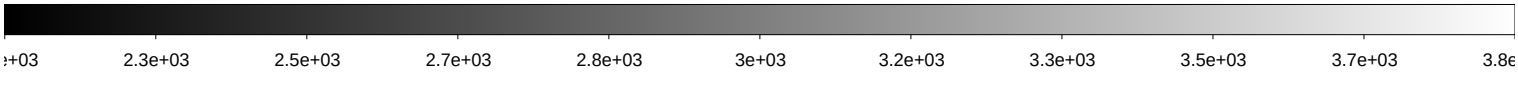


File Name	:	**kmtc.20250812.052227.fits** # 28 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:49.930			
DEC	:	-30:02:26.90			
Exposure Time	:	90			
Airmass	:	1.06			
Sidereal Time	:	16:35:07	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T23:49:47	Weather	:	1
CCD Temperature	:	-105.98	Moon Effect	:	0.0

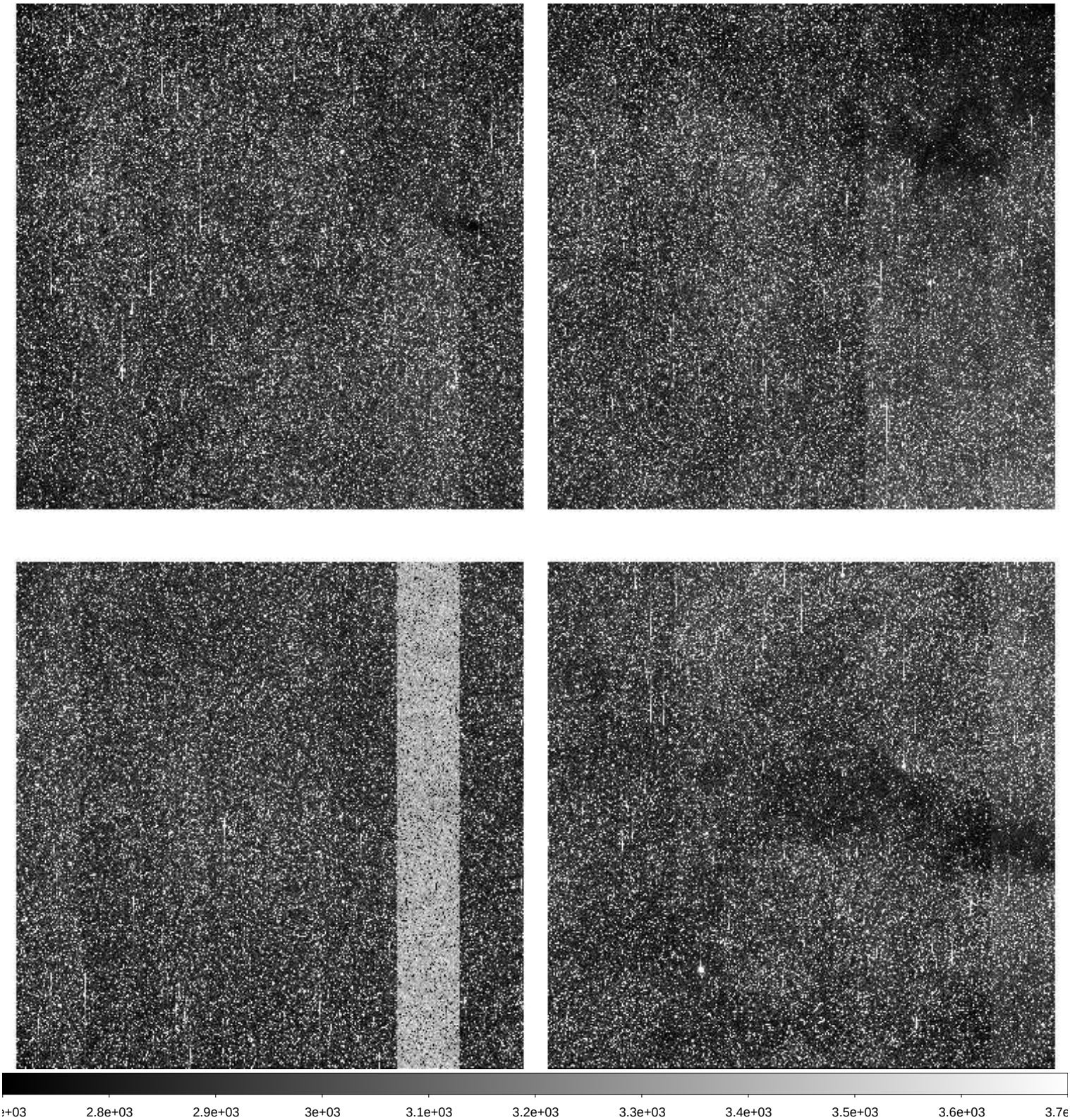






File Name	:	**kmtc.20250812.052228.fits** # 29 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:49.940			
DEC	:	-30:02:27.90			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	16:37:37	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:52:29	Weather	:	1
CCD Temperature	:	-105.99	Moon Effect	:	0.0

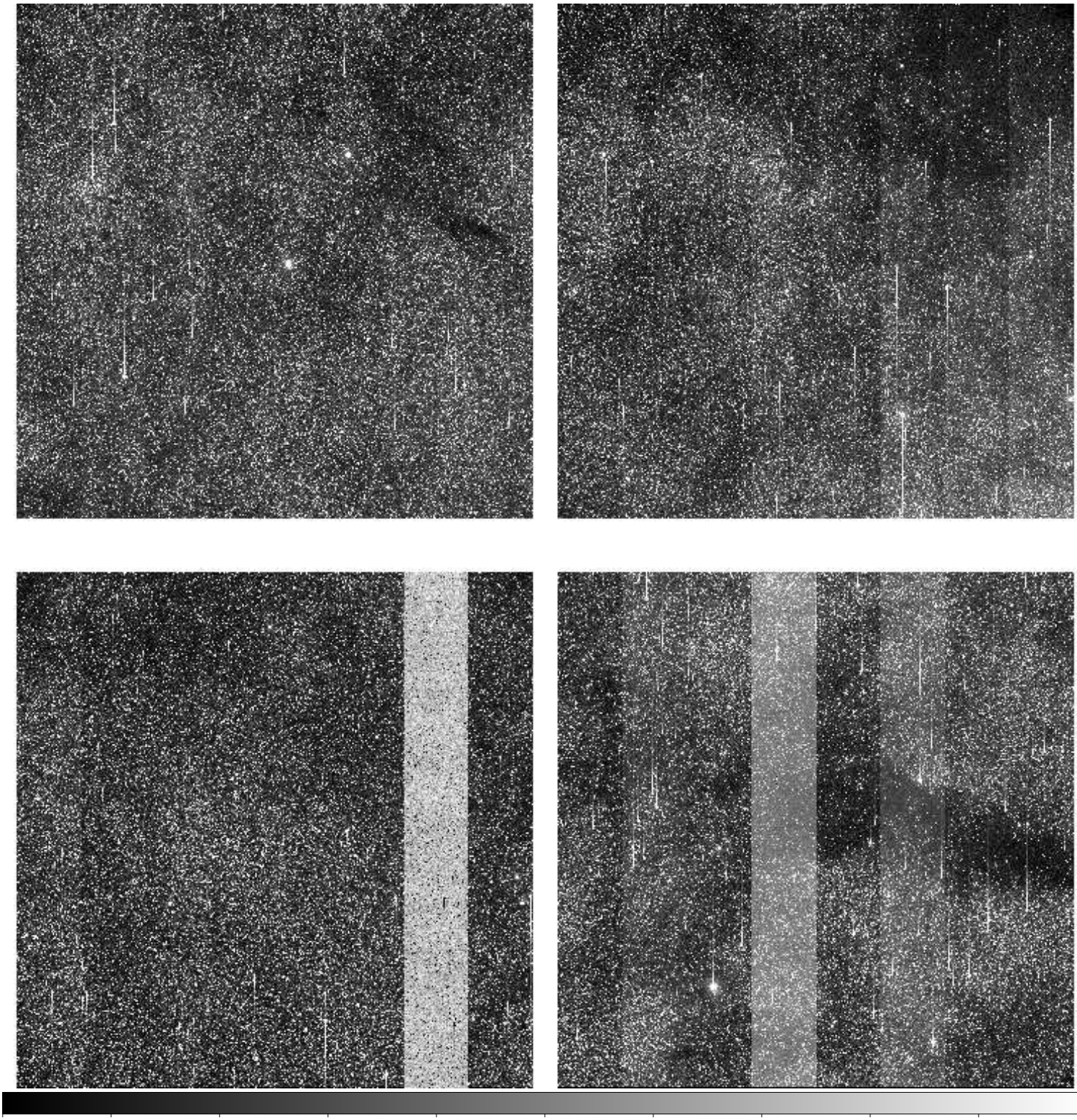




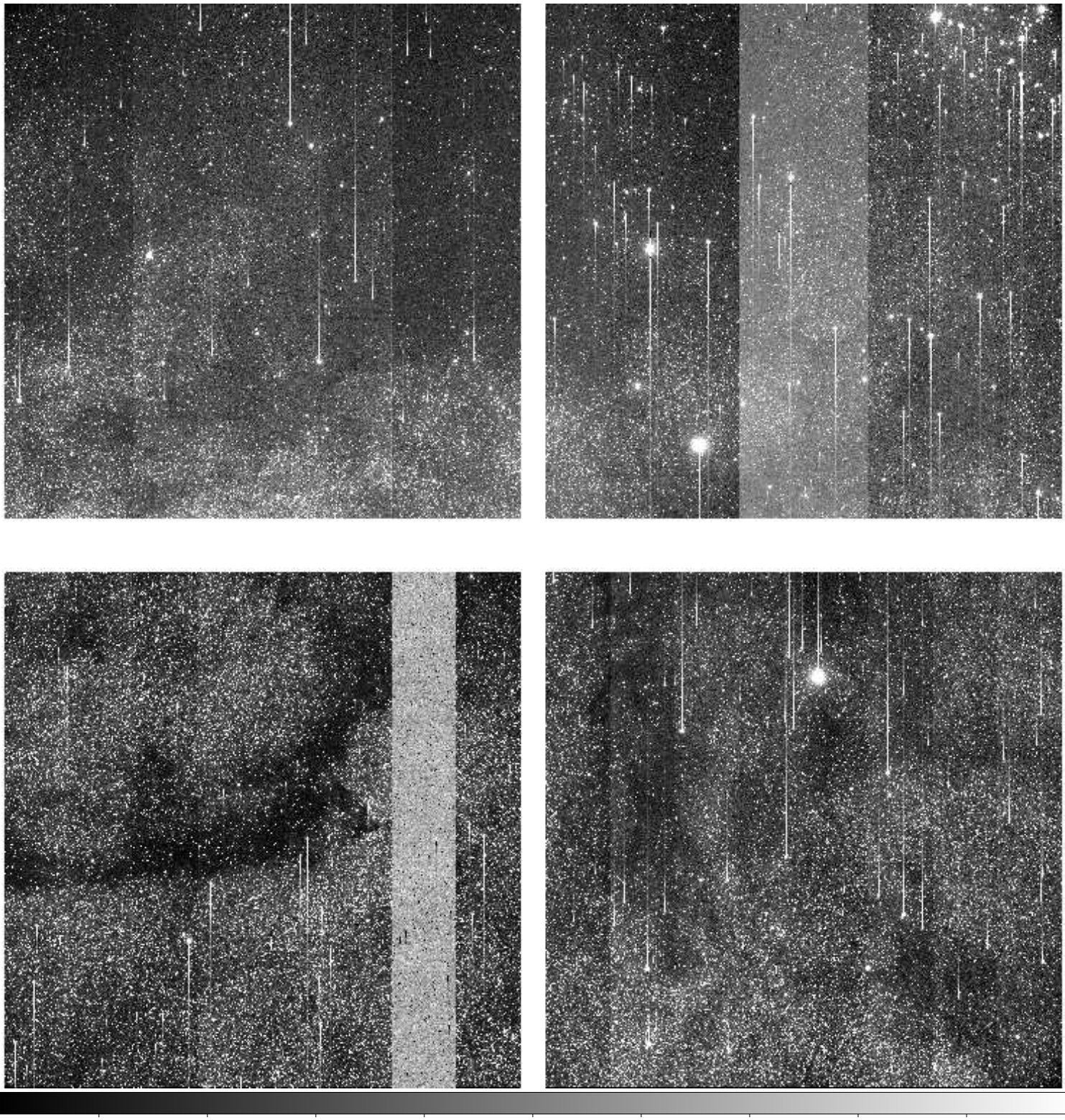
File Name	:	**kmtc.20250812.052229.fits** # 30 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:24.140			
DEC	:	-33:14:31.60			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	16:39:48	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T23:54:27	Weather	:	1
CCD Temperature	:	-106	Moon Effect	:	0.0



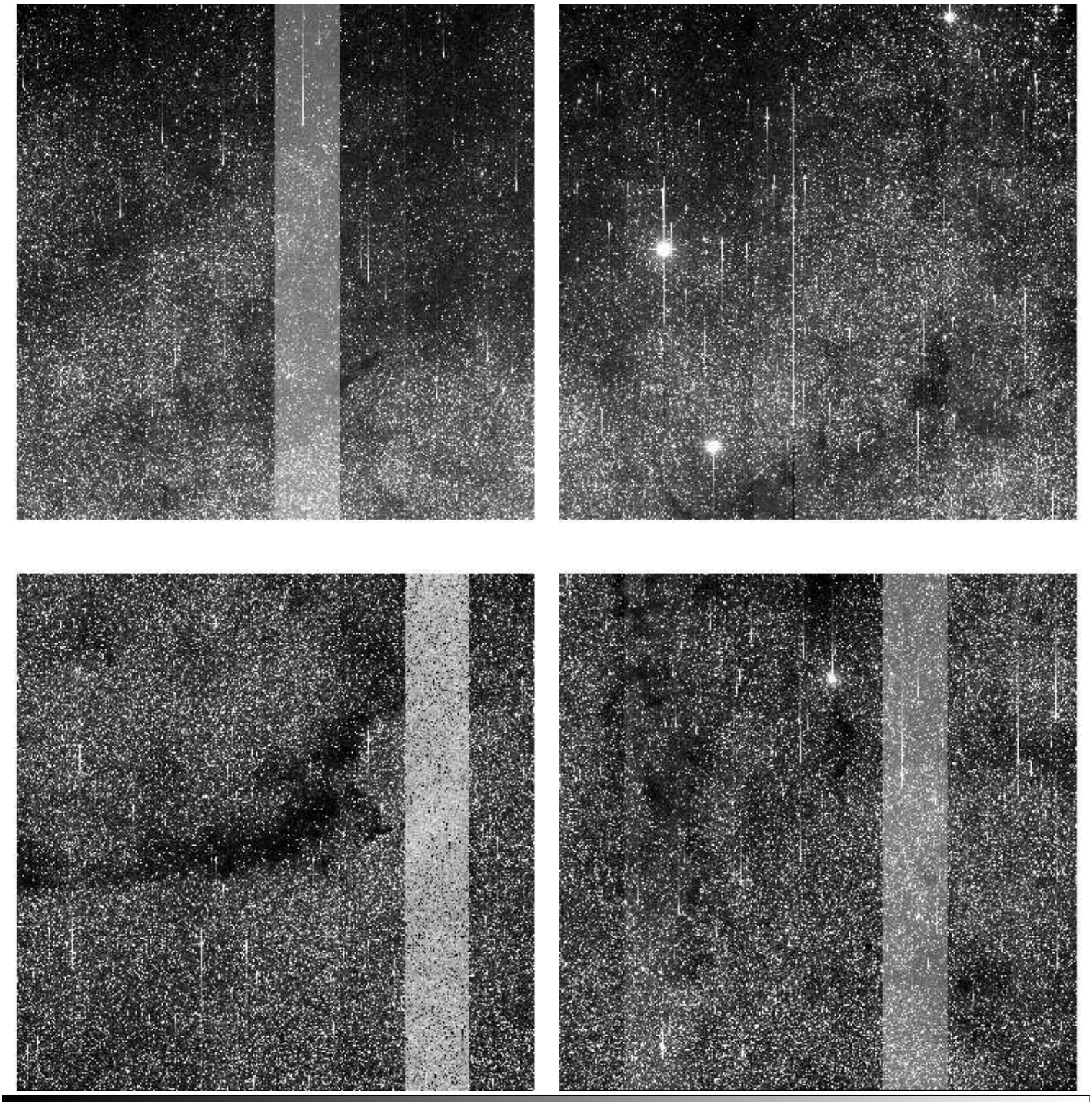
File Name	:	**kmtc.20250812.052230.fits** # 31 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:24.210			
DEC	:	-33:14:31.90			
Exposure Time	:	90			
Airmass	:	1.04			
Sidereal Time	:	16:41:45	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T23:56:24	Weather	:	1
CCD Temperature	:	-106.02	Moon Effect	:	0.0



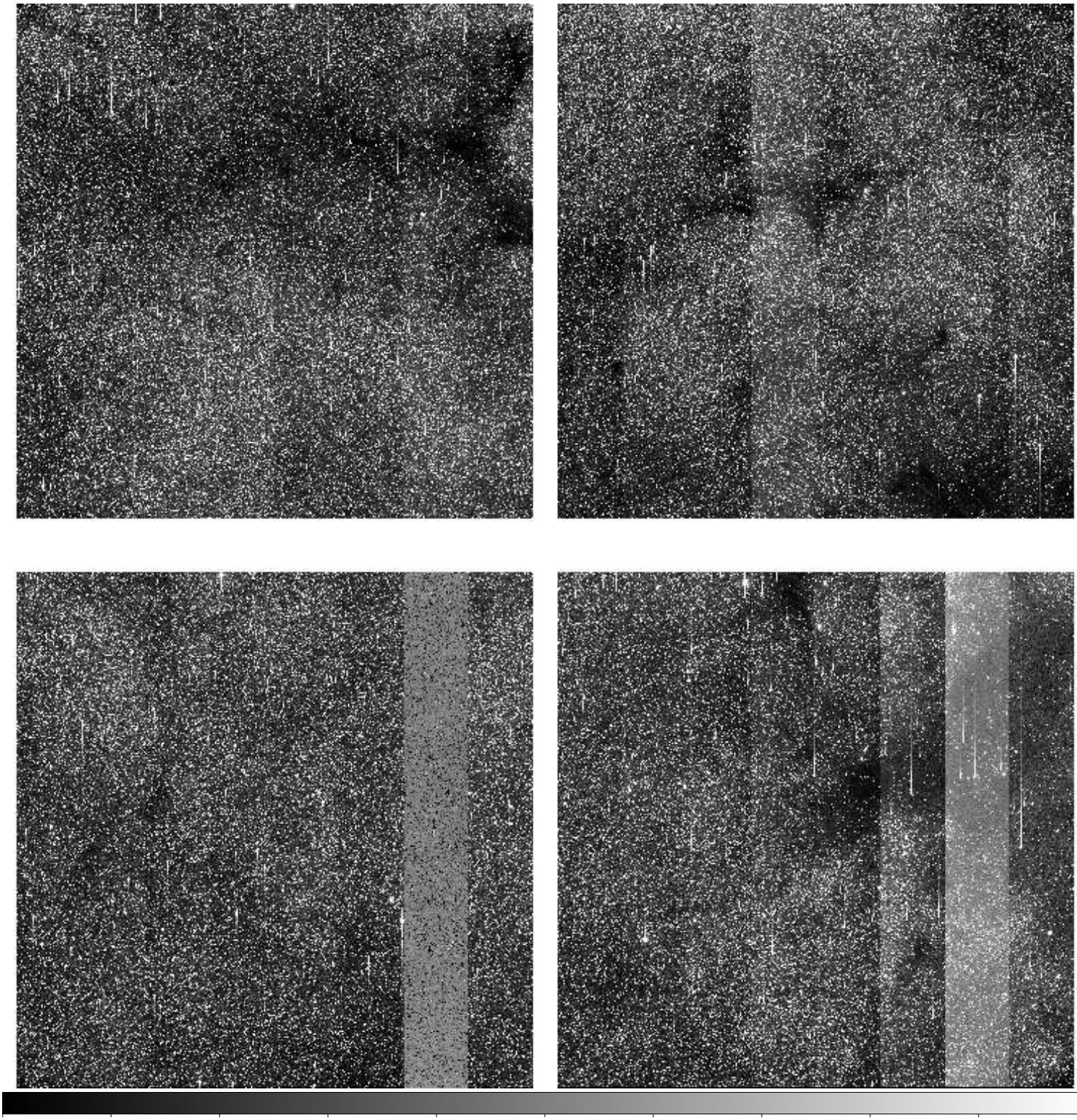
File Name	:	**kmtc.20250812.052231.fits** # 32 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:40.420			
DEC	:	-33:14:30.00			
Exposure Time	:	90			
Airmass	:	1.03			
Sidereal Time	:	16:44:12	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T23:58:50	Weather	:	1
CCD Temperature	:	-106.02	Moon Effect	:	0.0



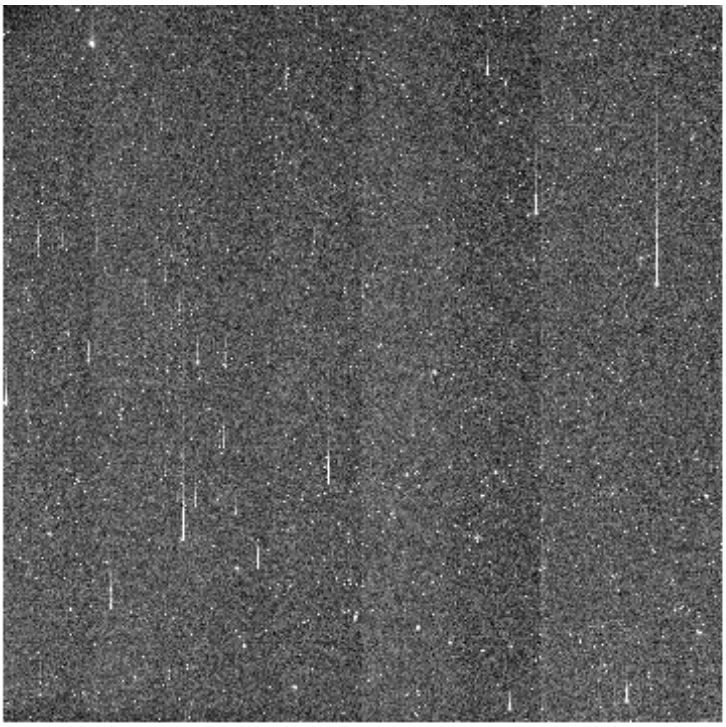
File Name	:	**kmtc.20250813.052232.fits** # 33 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:40.430			
DEC	:	-33:14:29.30			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	16:46:38	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T00:01:29	Weather	:	1
CCD Temperature	:	-106.04	Moon Effect	:	0.0

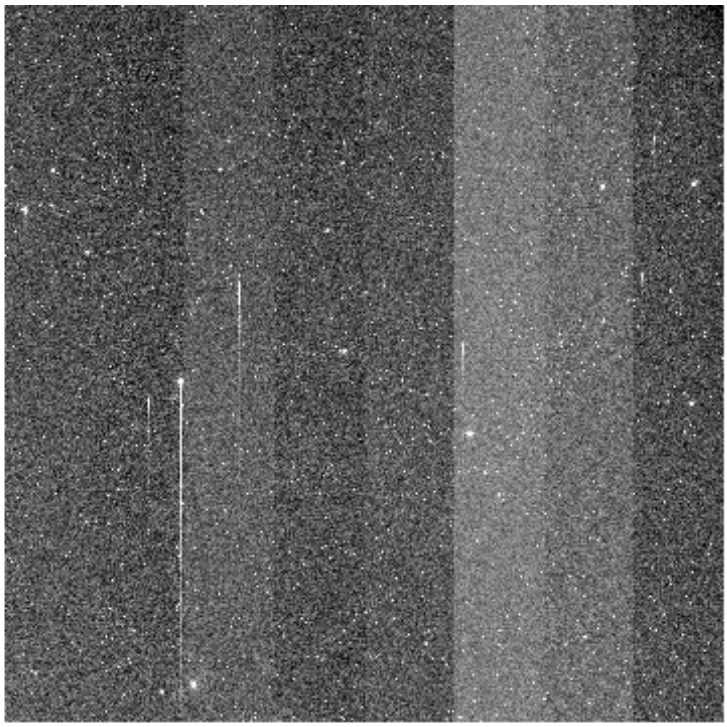


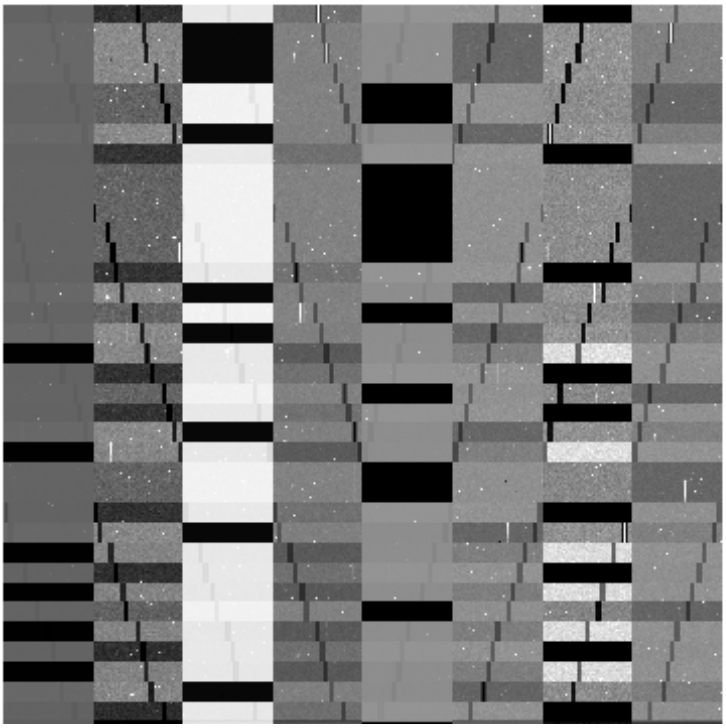
File Name	:	**kmtc.20250813.052233.fits** # 34 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.400			
DEC	:	-31:15:01.80			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	16:48:49	Image Issue	:	C
Filter ID	:	I	CHIP	:	—
Observation Date	:	2025-08-13T00:03:39	Weather	:	1
CCD Temperature	:	-106.04	Moon Effect	:	0.0

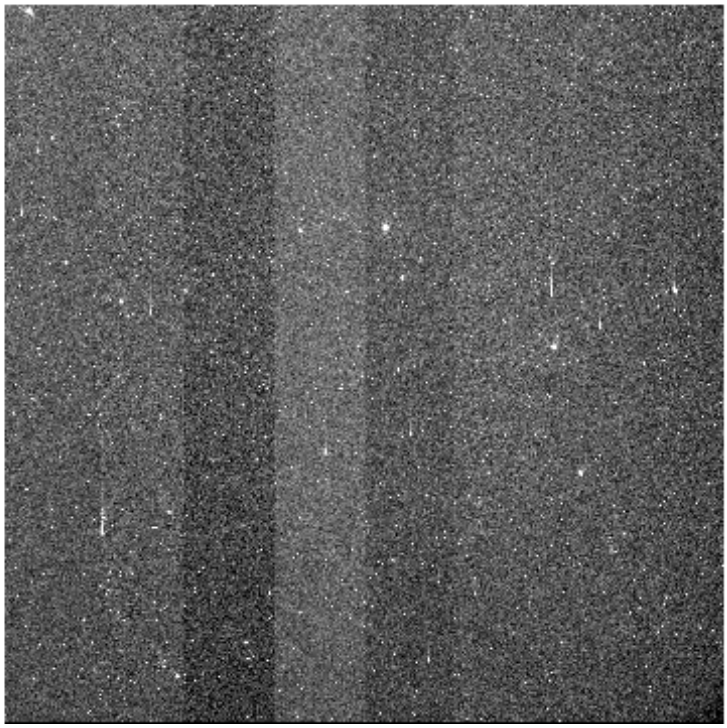


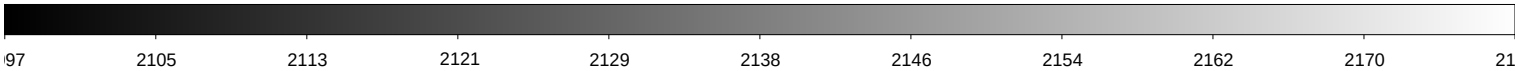
File Name	:	**kmtc.20250813.052234.fits** # 35 / 332 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	16:20:50.020			
DEC	:	-17:00:59.00			
Exposure Time	:	10			
Airmass	:	1.03			
Sidereal Time	:	16:52:06	Image Issue	:	CS
Filter ID	:	I	CHIP	:	—N
Observation Date	:	2025-08-13T00:06:43	Weather	:	1
CCD Temperature	:	-106.06	Moon Effect	:	0.0



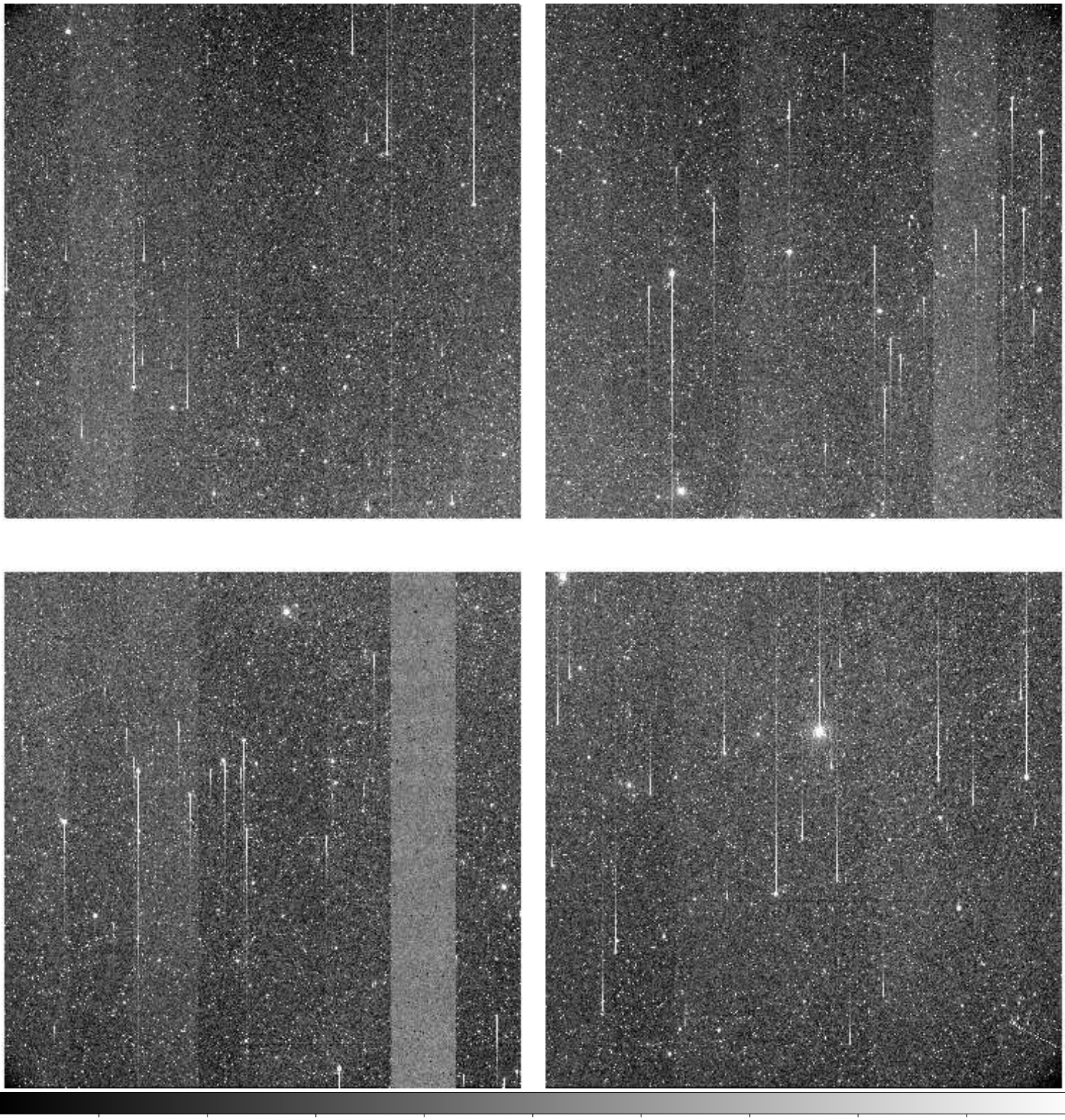


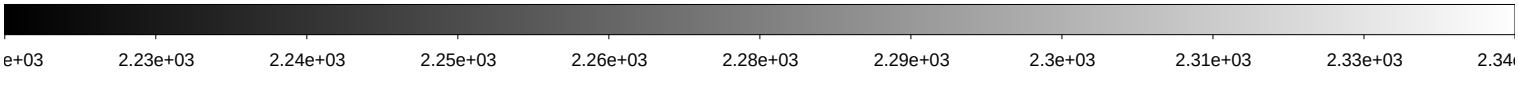




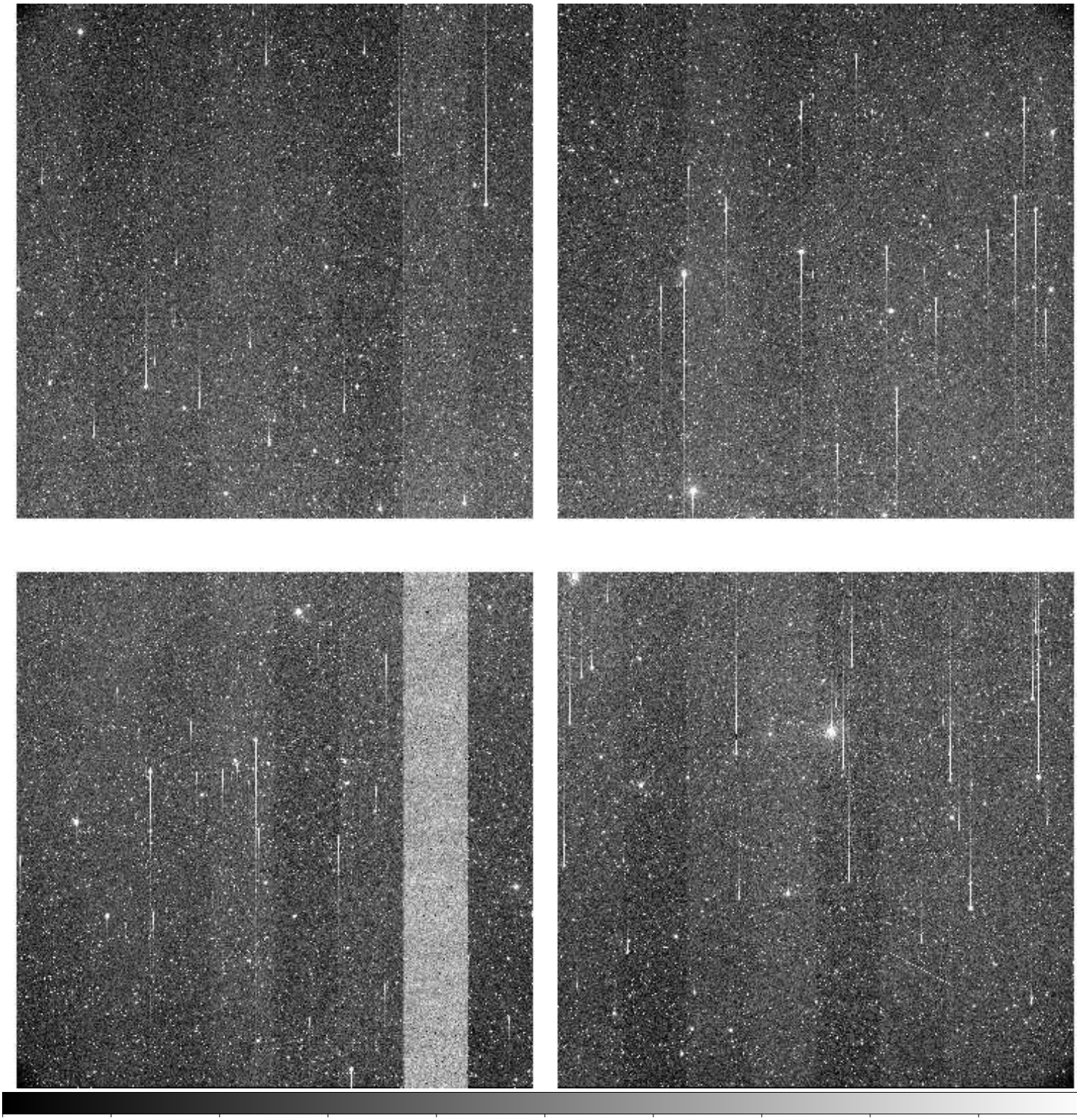


File Name	:	**kmtc.20250813.052235.fits** # 36 / 332 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:20:50.010			
DEC	:	-17:00:59.00			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	16:54:39	Image Issue	:	C
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-13T00:09:17	Weather	:	1
CCD Temperature	:	-106.08	Moon Effect	:	0.0

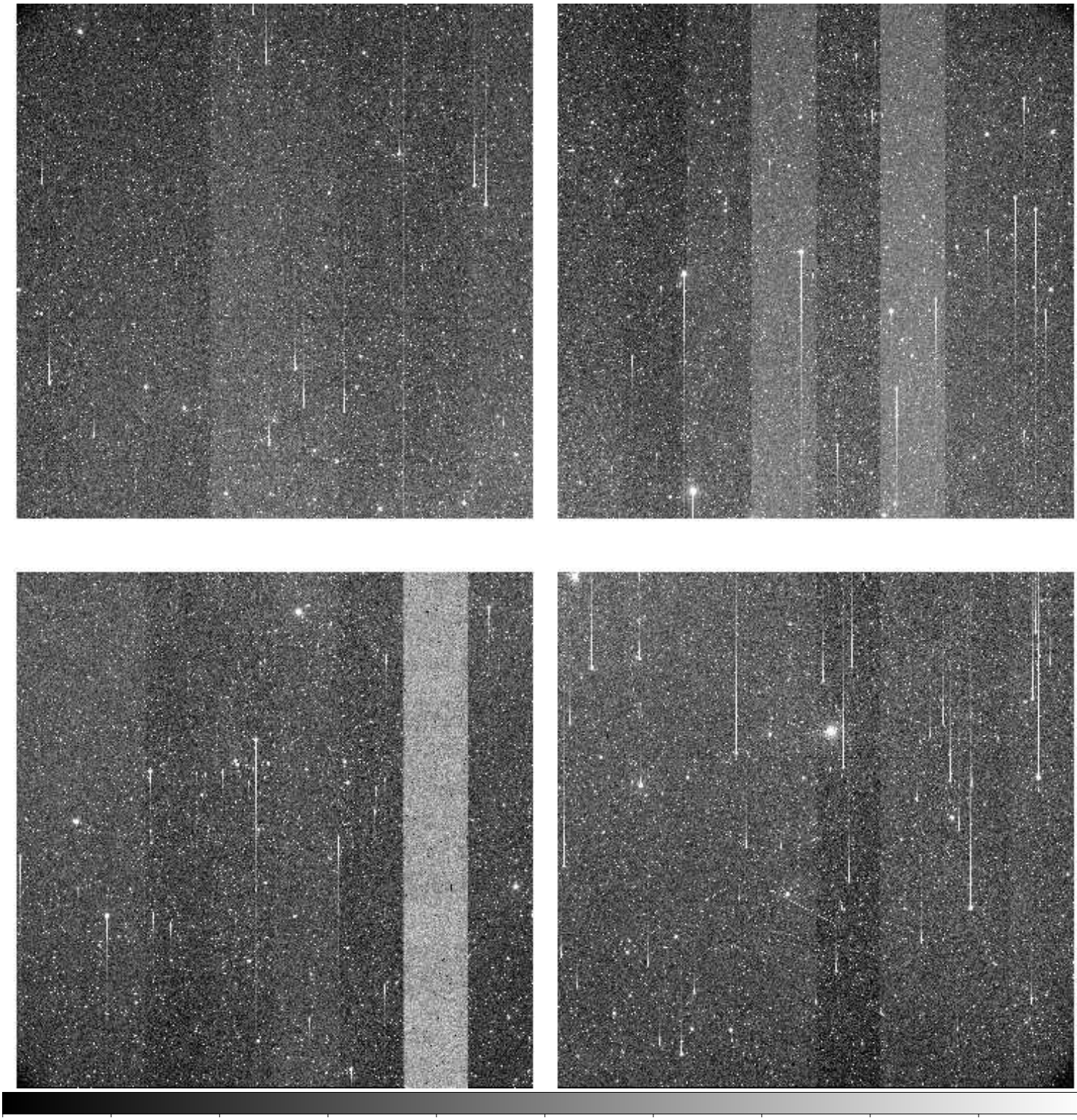




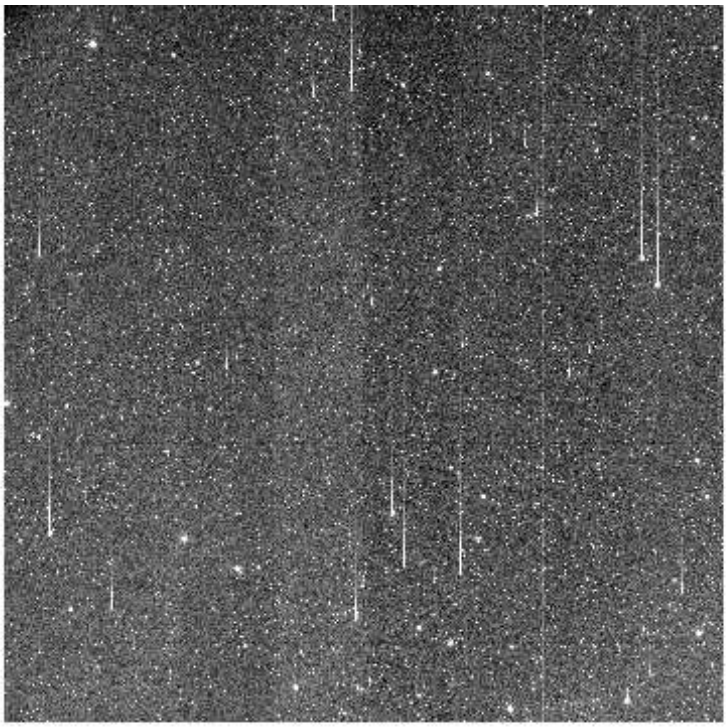
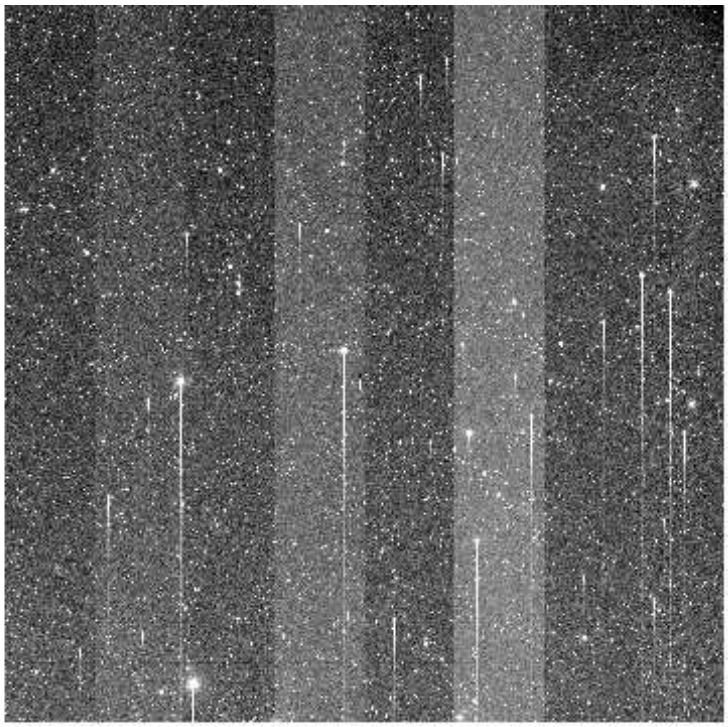
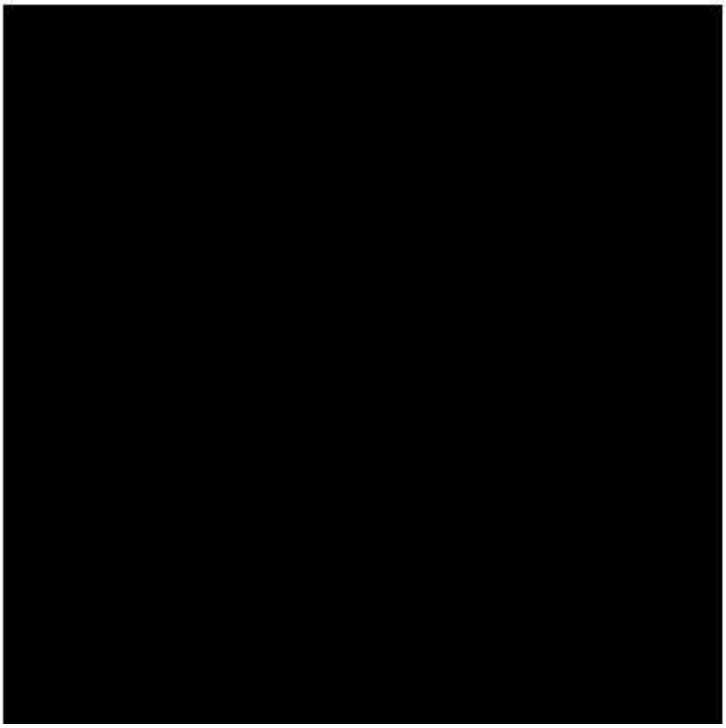
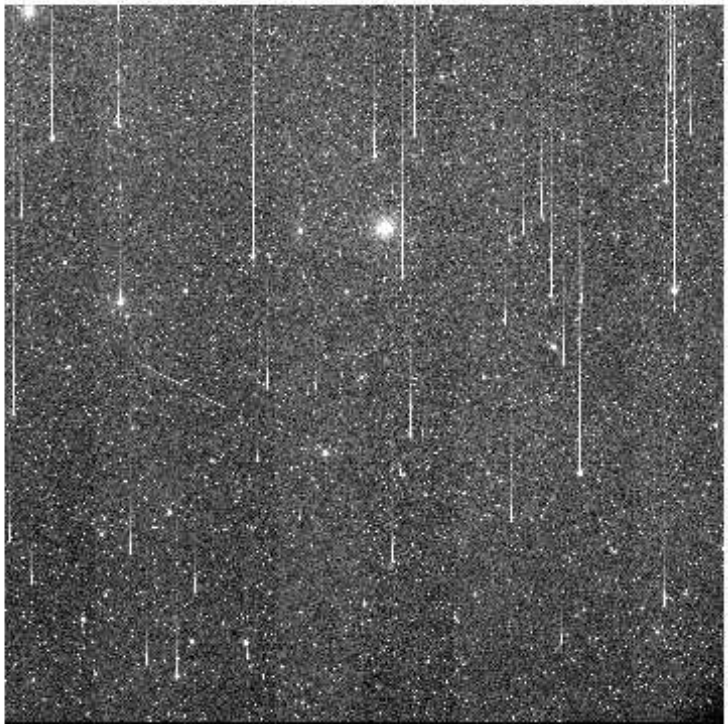
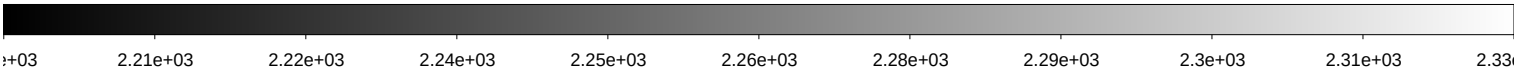
File Name	:	**kmtc.20250813.052236.fits** # 37 / 332 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:20:50.010			
DEC	:	-17:00:59.00			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	16:56:48	Image Issue	:	C
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-13T00:11:24	Weather	:	1
CCD Temperature	:	-106.09	Moon Effect	:	0.0



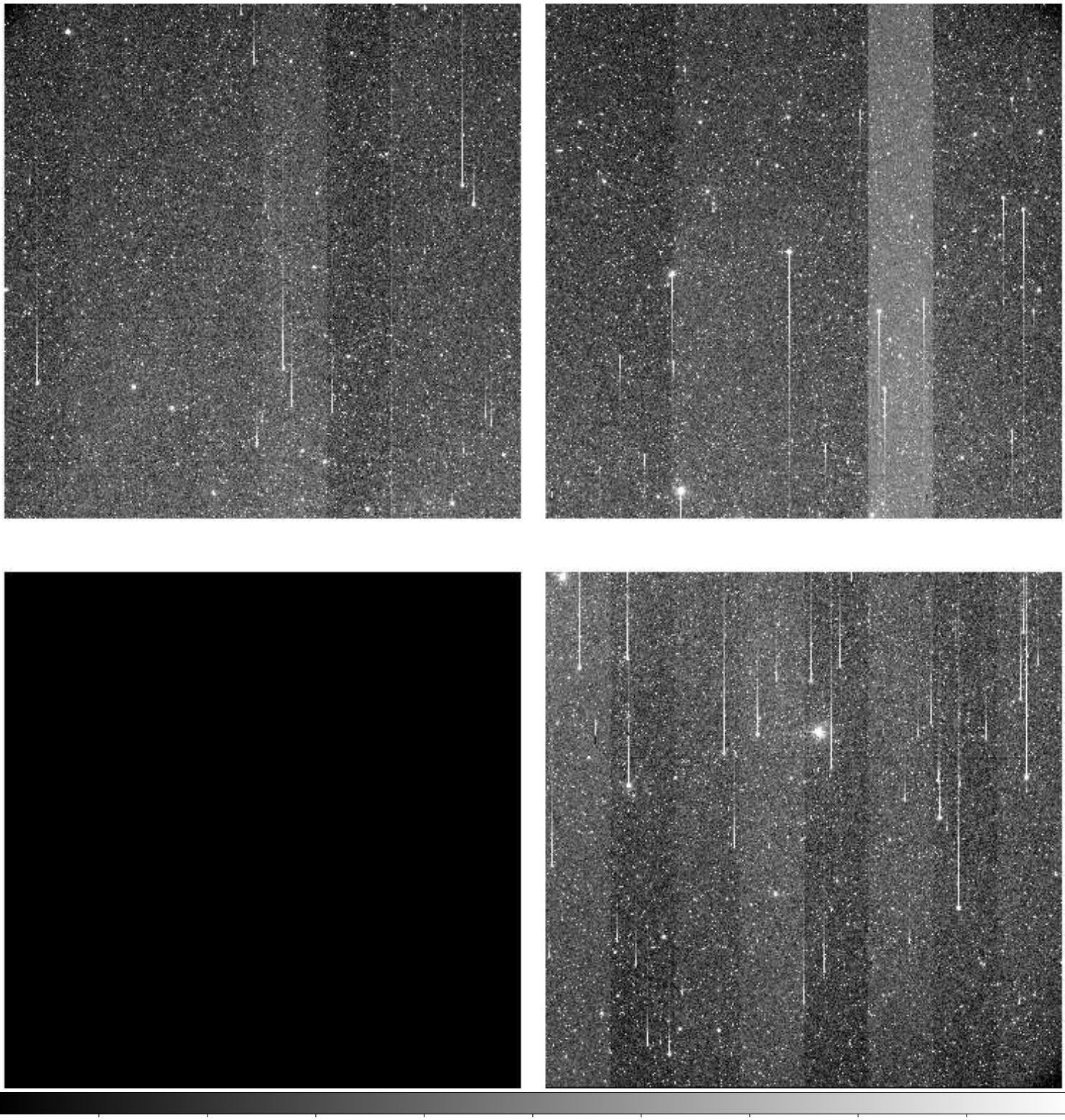
File Name	:	**kmtc.20250813.052237.fits** # 38 / 332 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:20:50.010			
DEC	:	-17:00:59.00			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:58:44	Image Issue	:	C
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-13T00:13:21	Weather	:	1
CCD Temperature	:	-106.08	Moon Effect	:	0.0



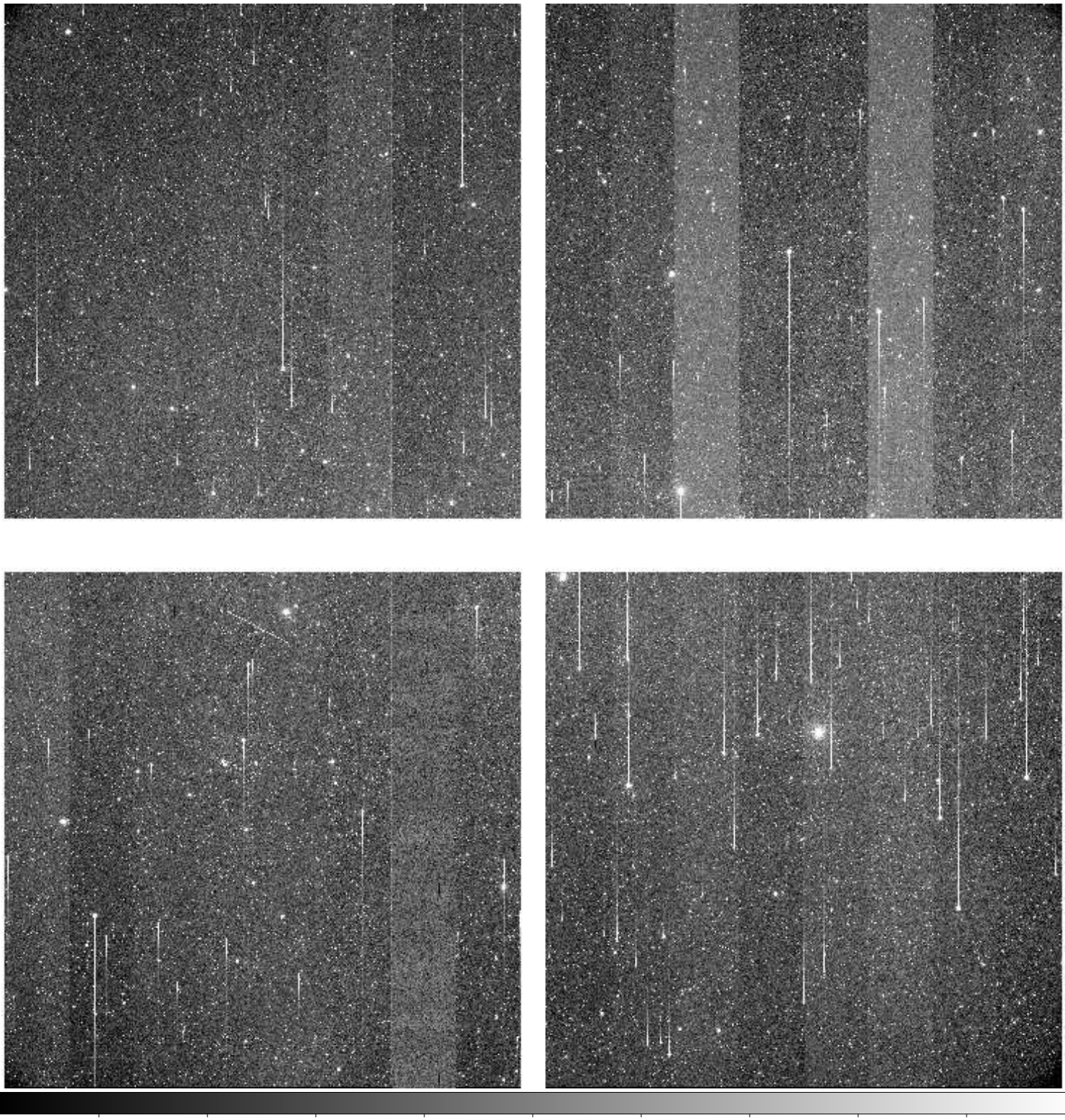
File Name	:	**kmtc.20250813.052238.fits** # 39 / 332 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:20:50.010			
DEC	:	-17:00:59.00			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	17:00:41	Image Issue	:	CM
Filter ID	:	R	CHIP	:	—N
Observation Date	:	2025-08-13T00:15:17	Weather	:	1
CCD Temperature	:	-106.09	Moon Effect	:	0.0

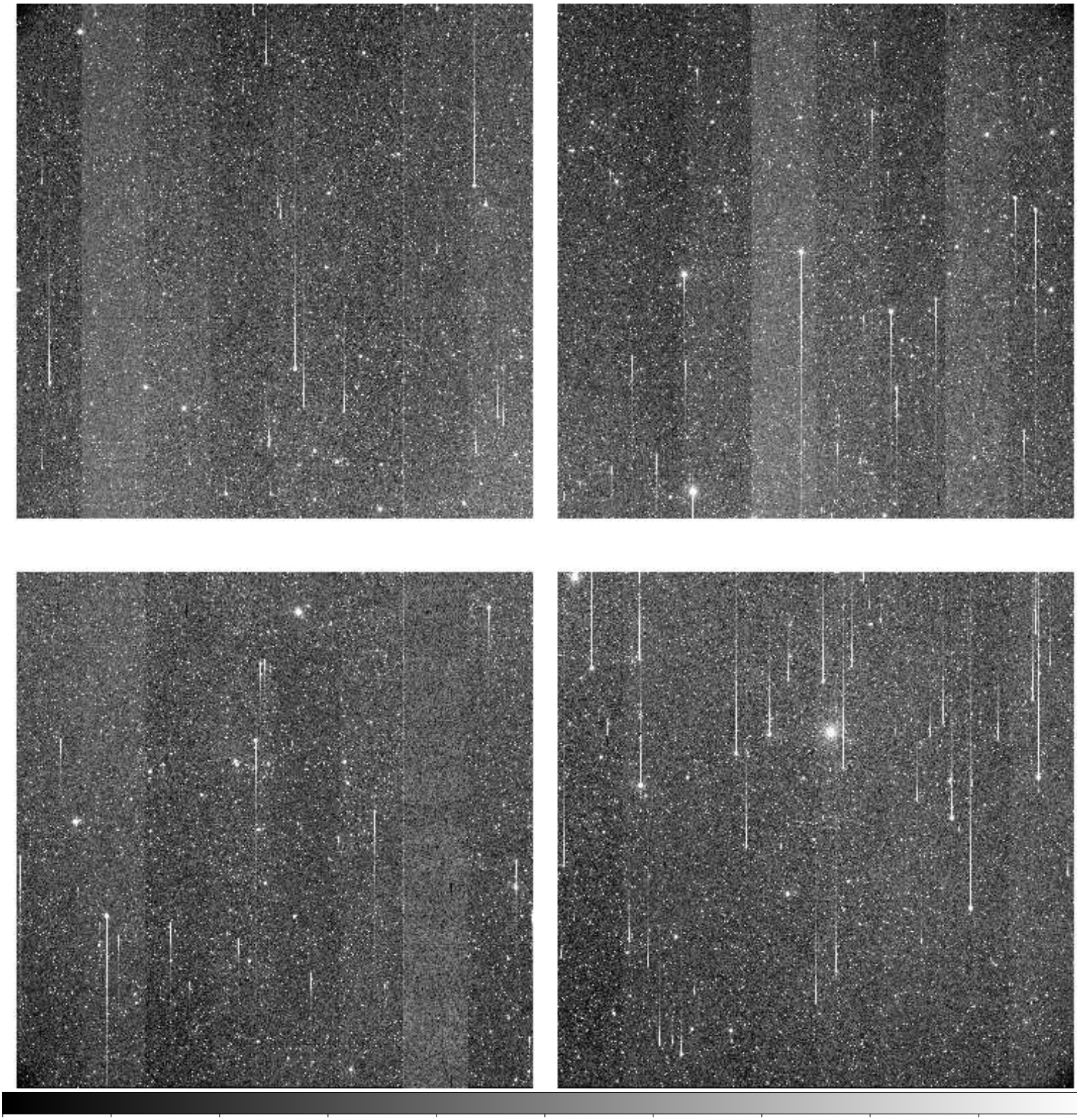
File Name	:	**kmtc.20250813.052239.fits** # 40 / 332 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:20:50.010			
DEC	:	-17:00:59.00			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	17:02:59	Image Issue	:	CM
Filter ID	:	R	CHIP	:	—N
Observation Date	:	2025-08-13T00:17:35	Weather	:	1
CCD Temperature	:	-106.11	Moon Effect	:	0.0



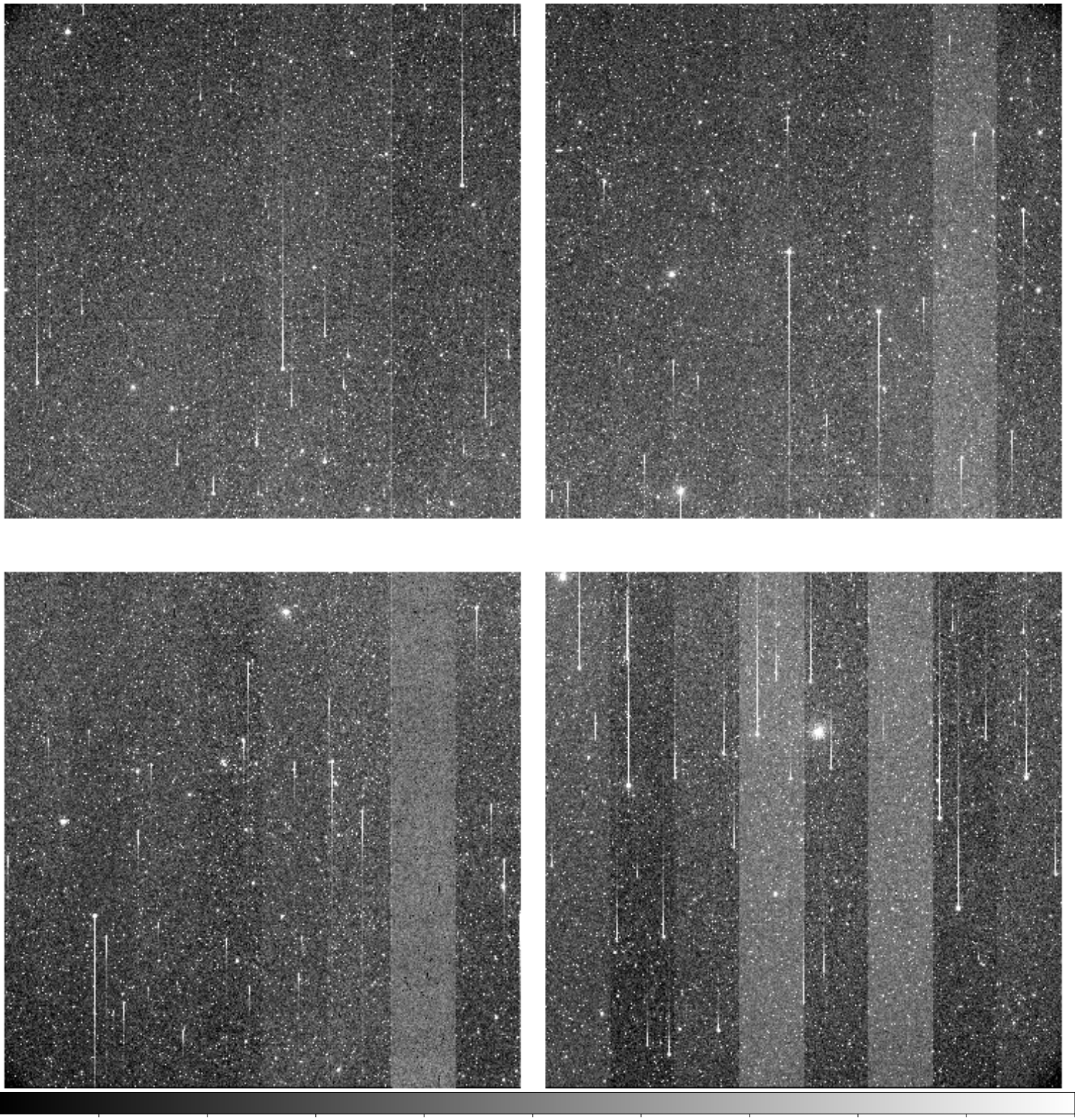
File Name	:	**kmtc.20250813.052240.fits** # 41 / 332 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:20:50.010			
DEC	:	-17:00:59.00			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	17:07:36	Image Issue	:	C
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-13T00:22:10	Weather	:	1
CCD Temperature	:	-106.12	Moon Effect	:	0.0



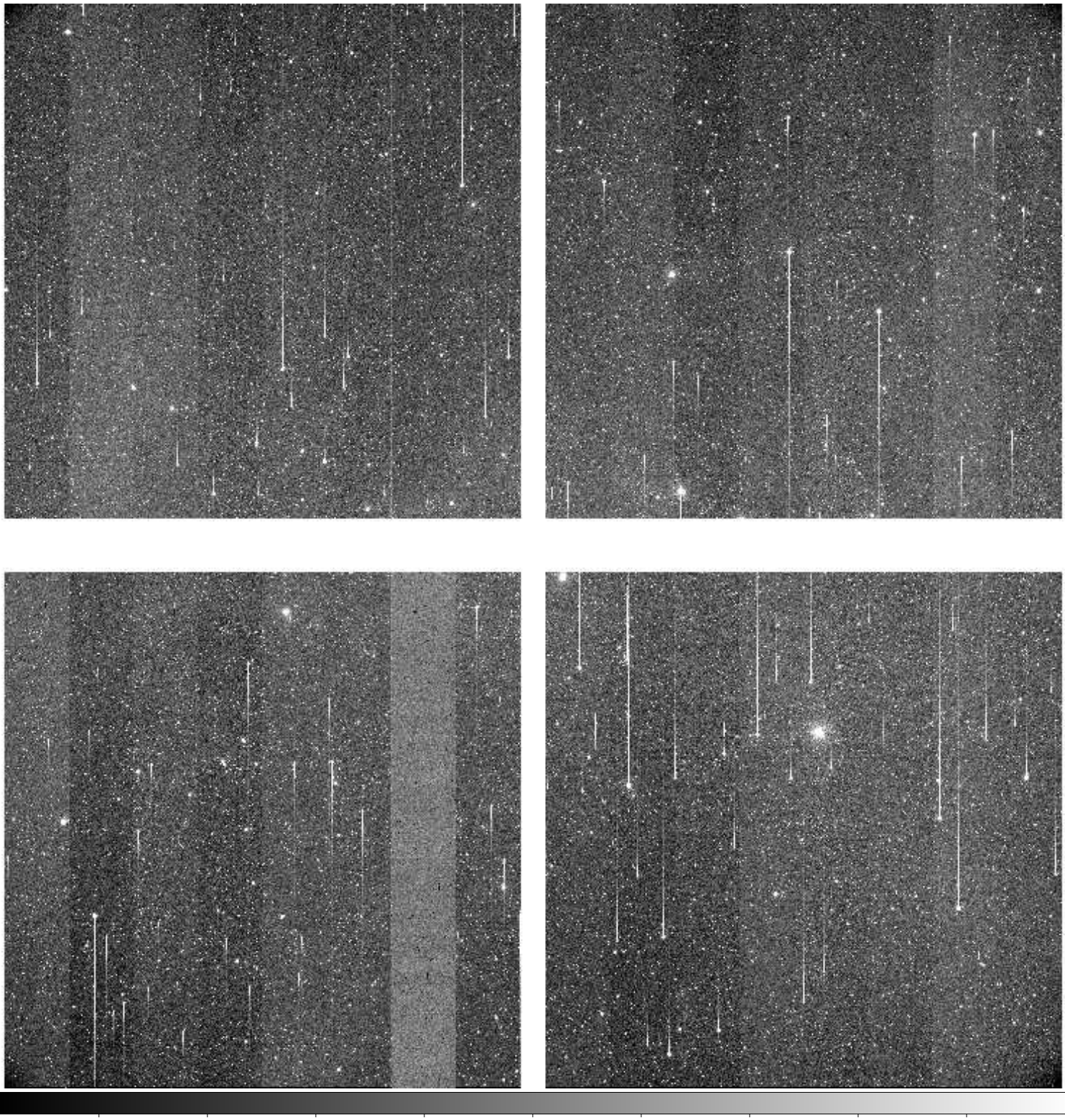
File Name	:	**kmtc.20250813.052241.fits** # 42 / 332 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:20:50.010			
DEC	:	-17:00:59.00			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	17:09:43	Image Issue	:	C
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-13T00:24:17	Weather	:	1
CCD Temperature	:	-106.13	Moon Effect	:	0.0

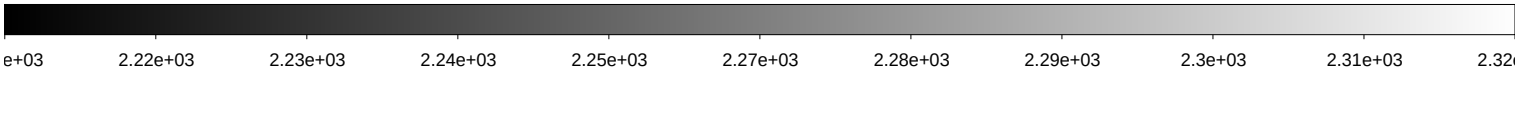


File Name	:	**kmtc.20250813.052242.fits** # 43 / 332 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:20:50.010			
DEC	:	-17:00:59.00			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	17:11:42	Image Issue	:	C
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-13T00:26:16	Weather	:	1
CCD Temperature	:	-106.13	Moon Effect	:	0.0

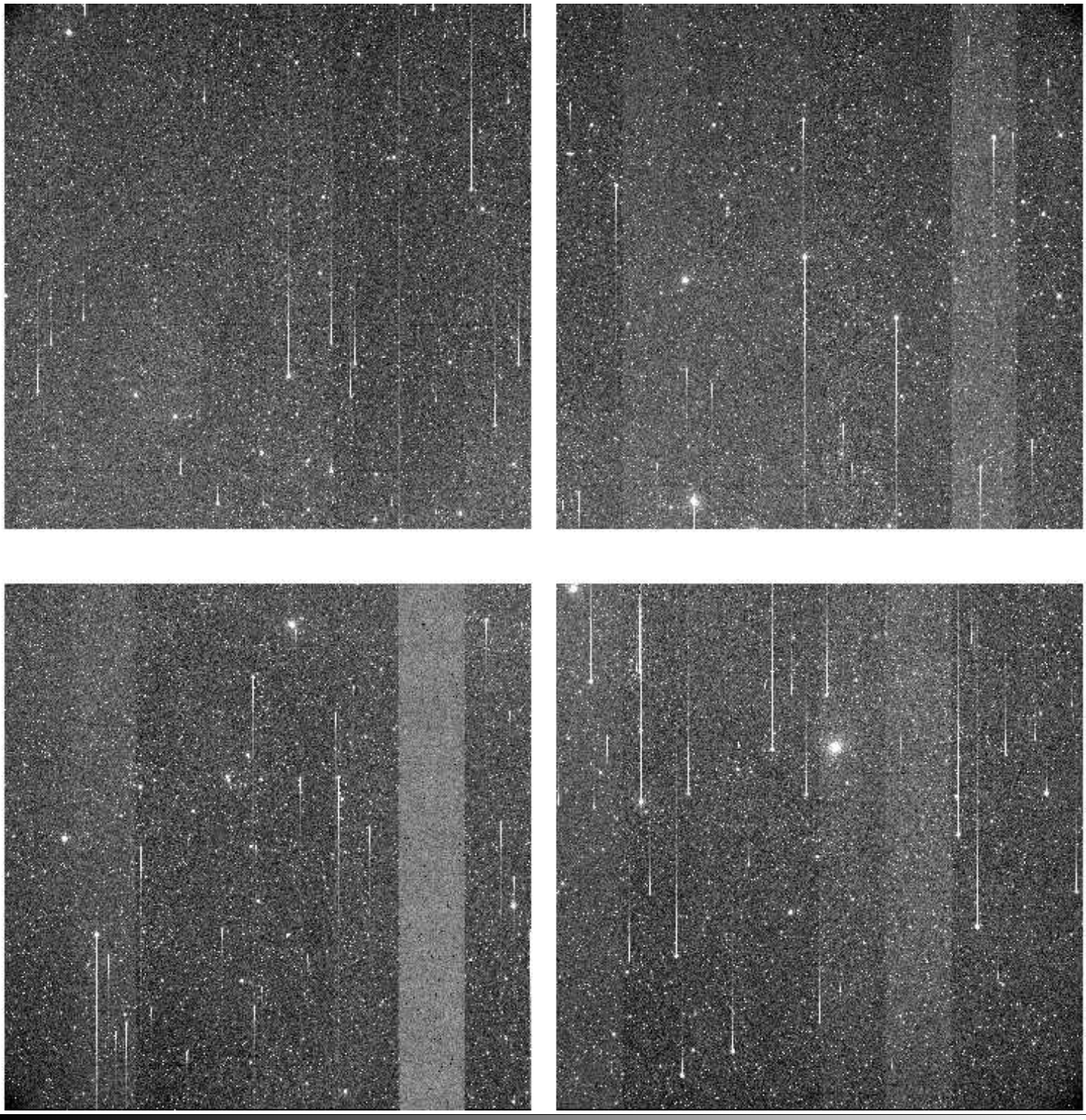


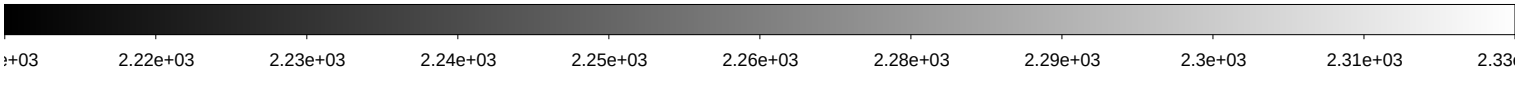
File Name	:	**kmtc.20250813.052243.fits** # 44 / 332 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:20:50.010			
DEC	:	-17:00:59.00			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	17:13:47	Image Issue	:	C
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-13T00:28:20	Weather	:	1
CCD Temperature	:	-106.15	Moon Effect	:	0.0



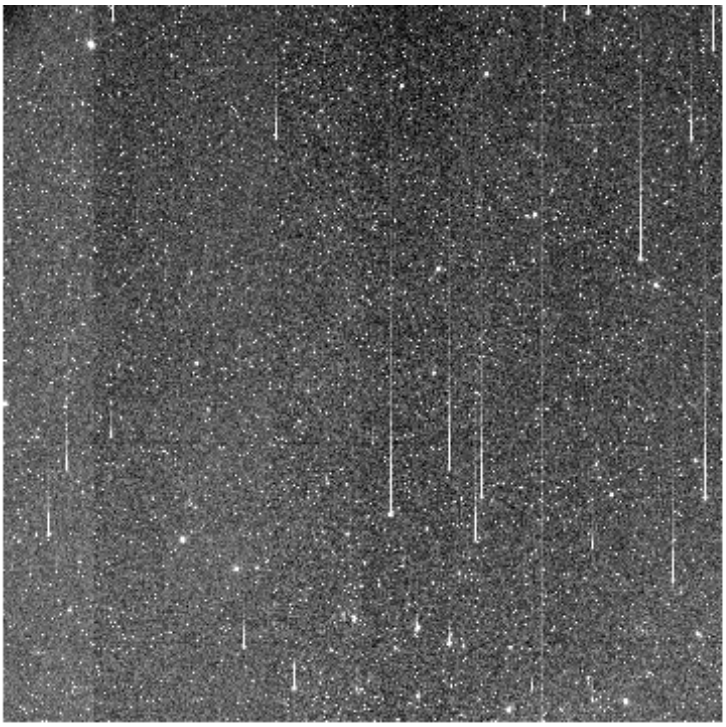
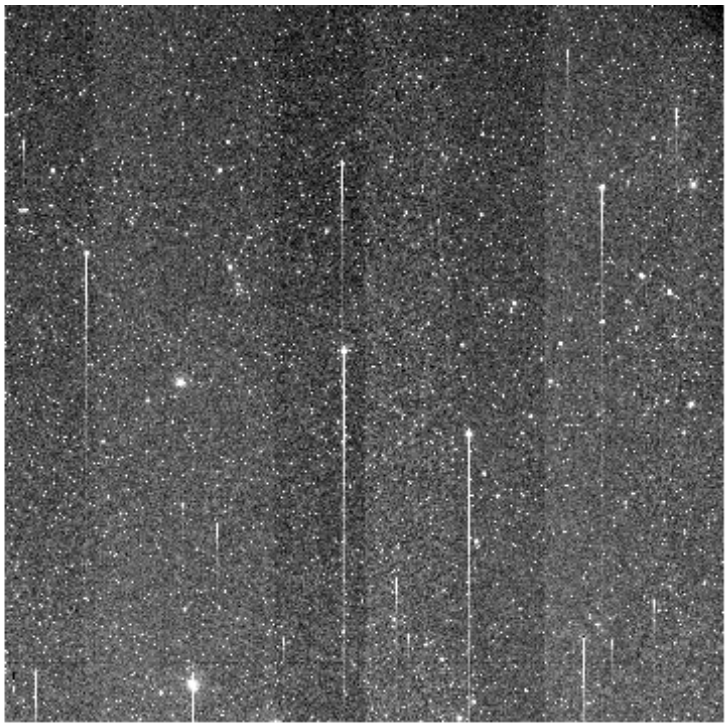
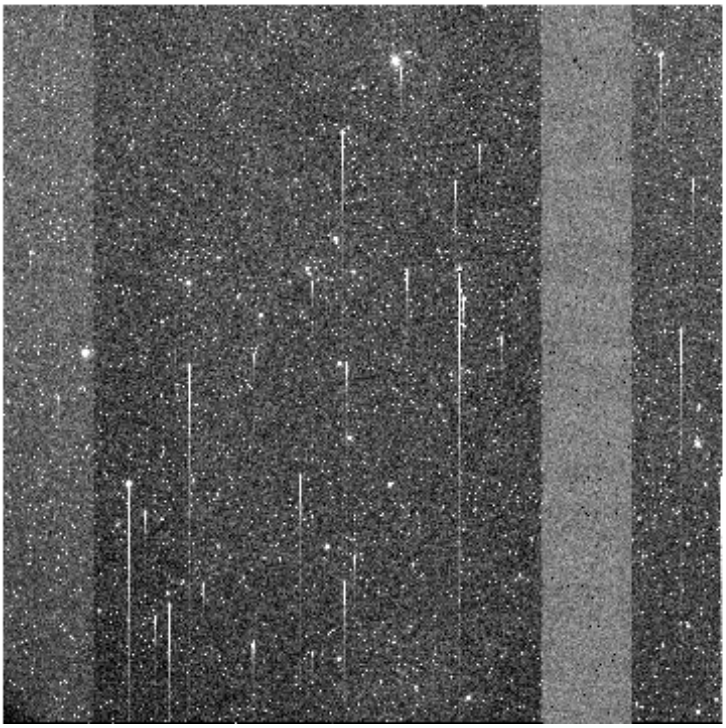
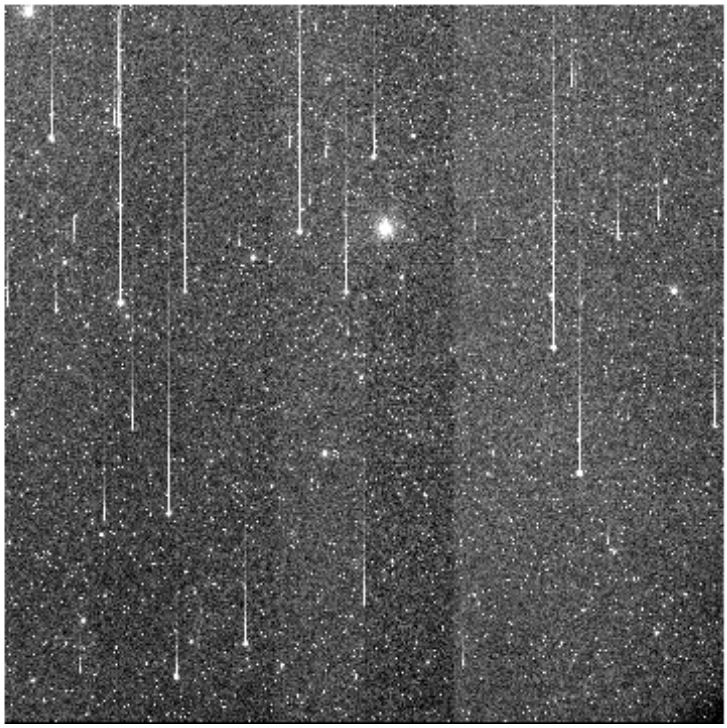


File Name	:	**kmtc.20250813.052244.fits** # 45 / 332 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:20:50.010			
DEC	:	-17:00:59.00			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	17:15:44	Image Issue	:	C
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-13T00:30:31	Weather	:	1
CCD Temperature	:	-106.15	Moon Effect	:	0.0



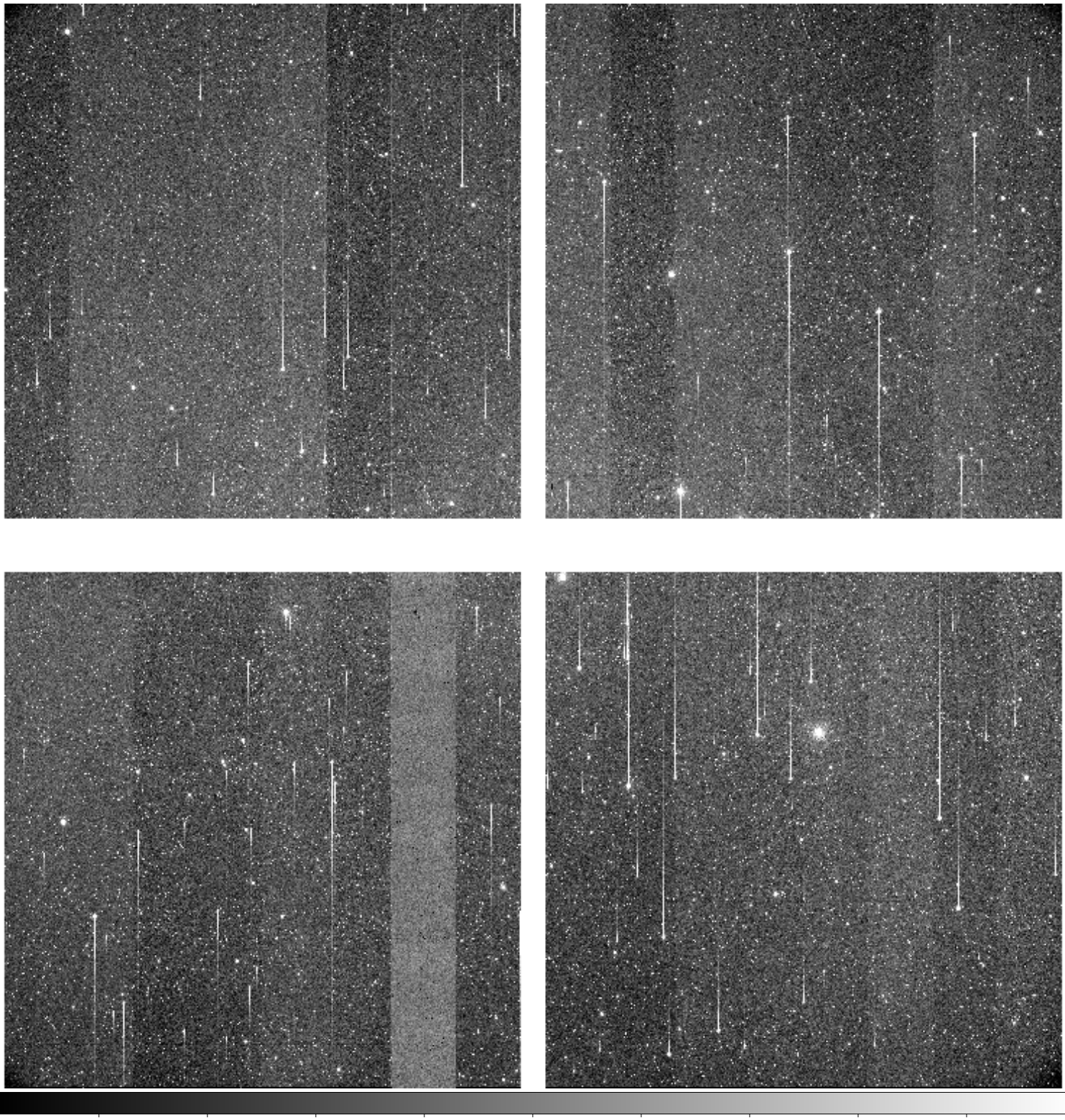


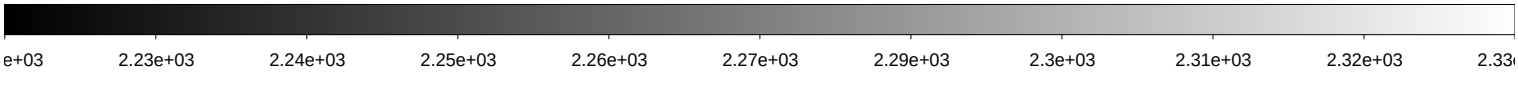
File Name	:	**kmtc.20250813.052245.fits** # 46 / 332 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:20:50.010			
DEC	:	-17:00:59.00			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	17:18:02	Image Issue	:	C
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-13T00:32:36	Weather	:	1
CCD Temperature	:	-106.16	Moon Effect	:	0.0

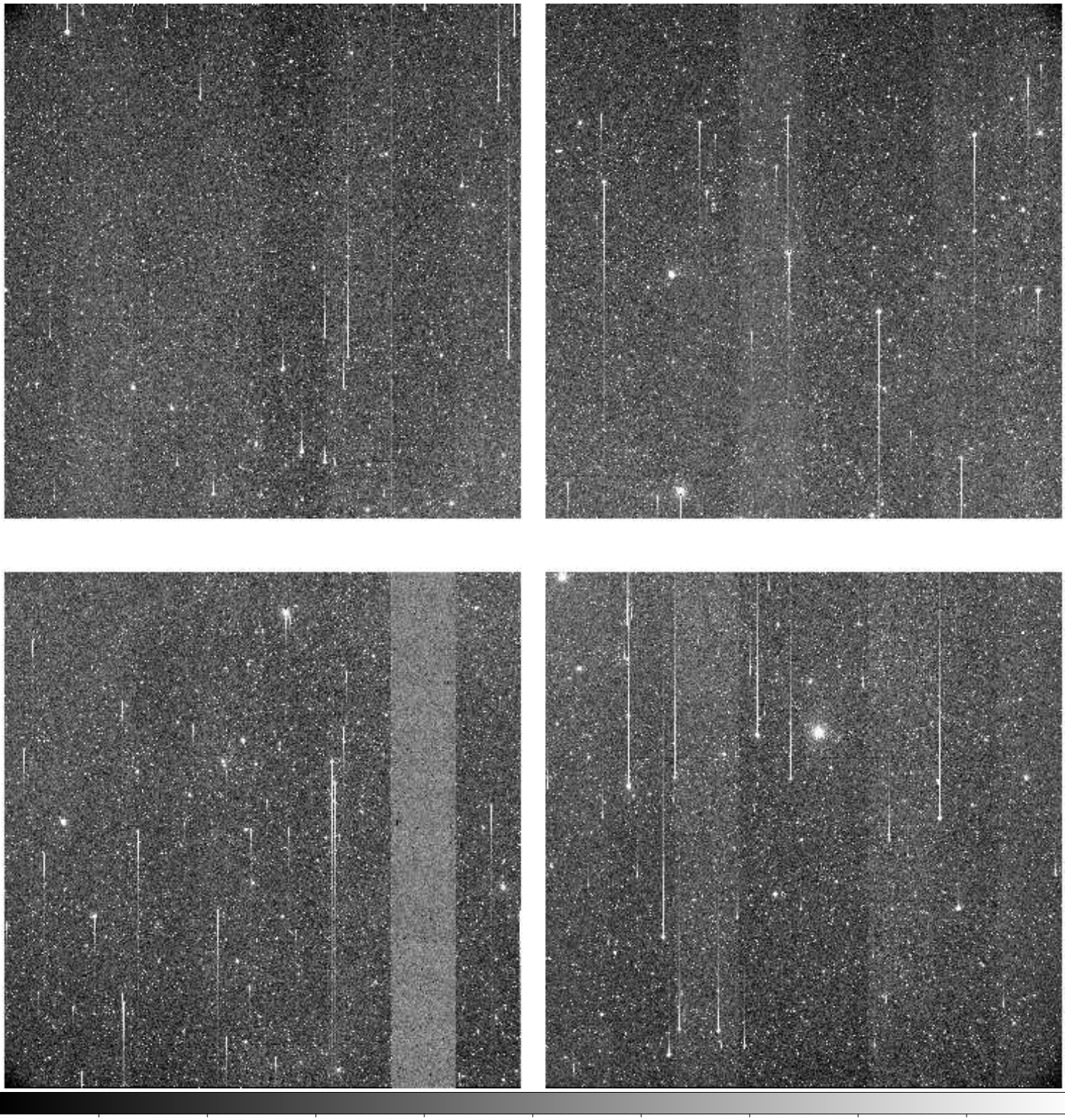
e+03 2.2e+03 2.21e+03 2.23e+03 2.24e+03 2.26e+03 2.27e+03 2.28e+03 2.3e+03 2.31e+03 2.33

File Name	:	**kmtc.20250813.052246.fits** # 47 / 332 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:20:50.010			
DEC	:	-17:00:59.00			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	17:20:00	Image Issue	:	C
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-13T00:34:33	Weather	:	1
CCD Temperature	:	-106.17	Moon Effect	:	0.0

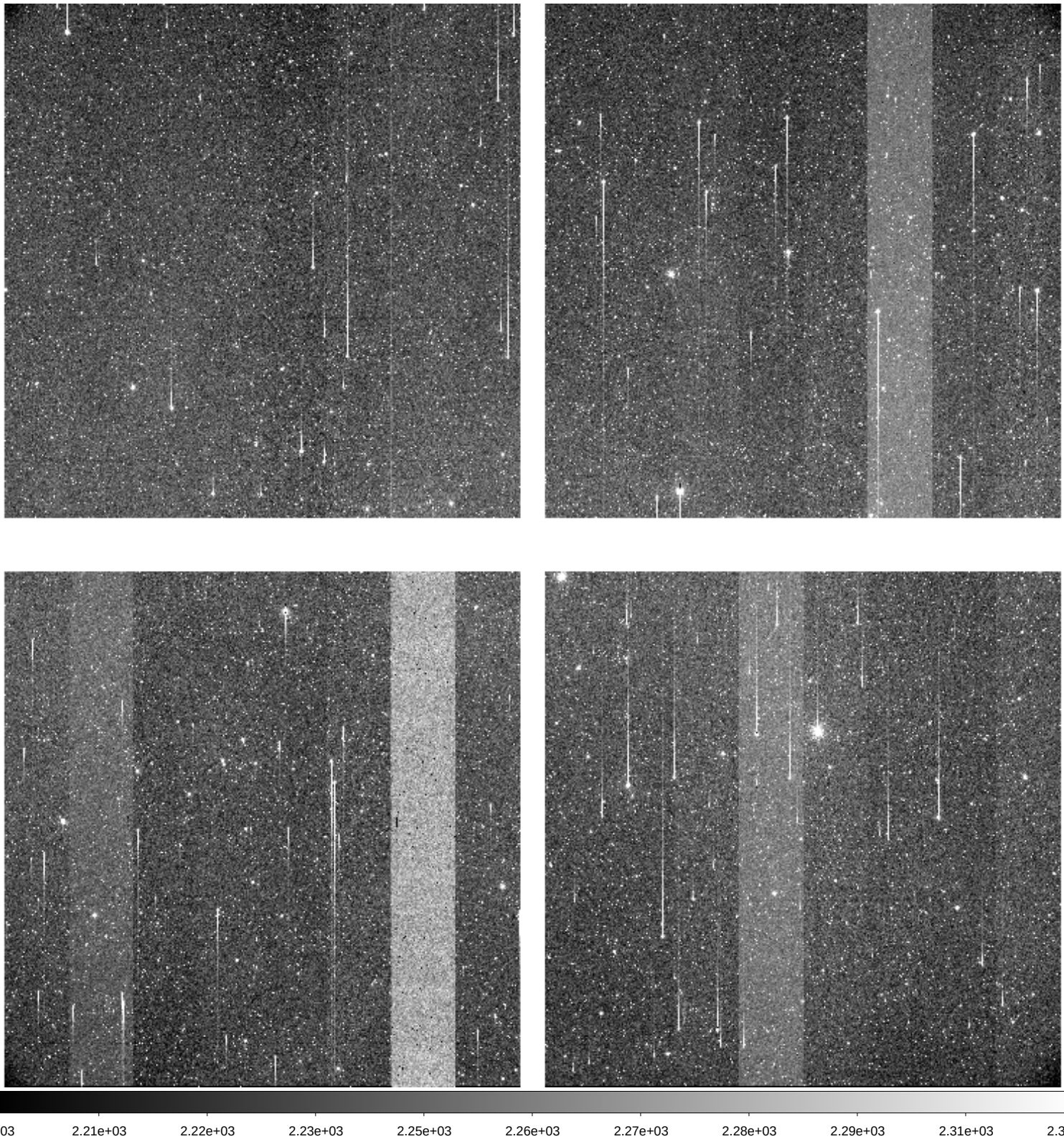




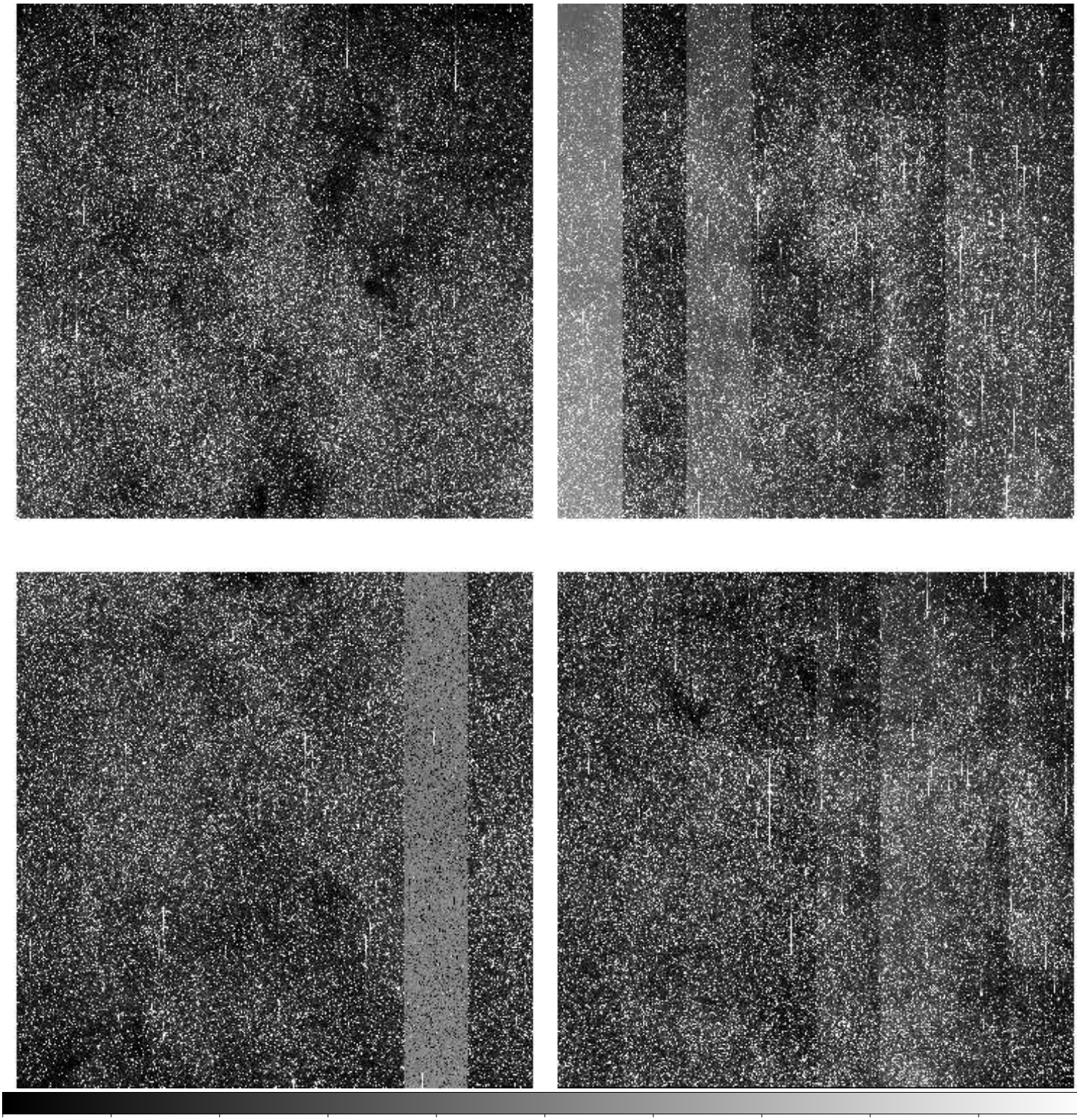
File Name	:	**kmtc.20250813.052247.fits** # 48 / 332 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:20:50.020			
DEC	:	-17:00:59.00			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	17:21:58	Image Issue	:	C
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-13T00:36:30	Weather	:	1
CCD Temperature	:	-106.17	Moon Effect	:	0.0



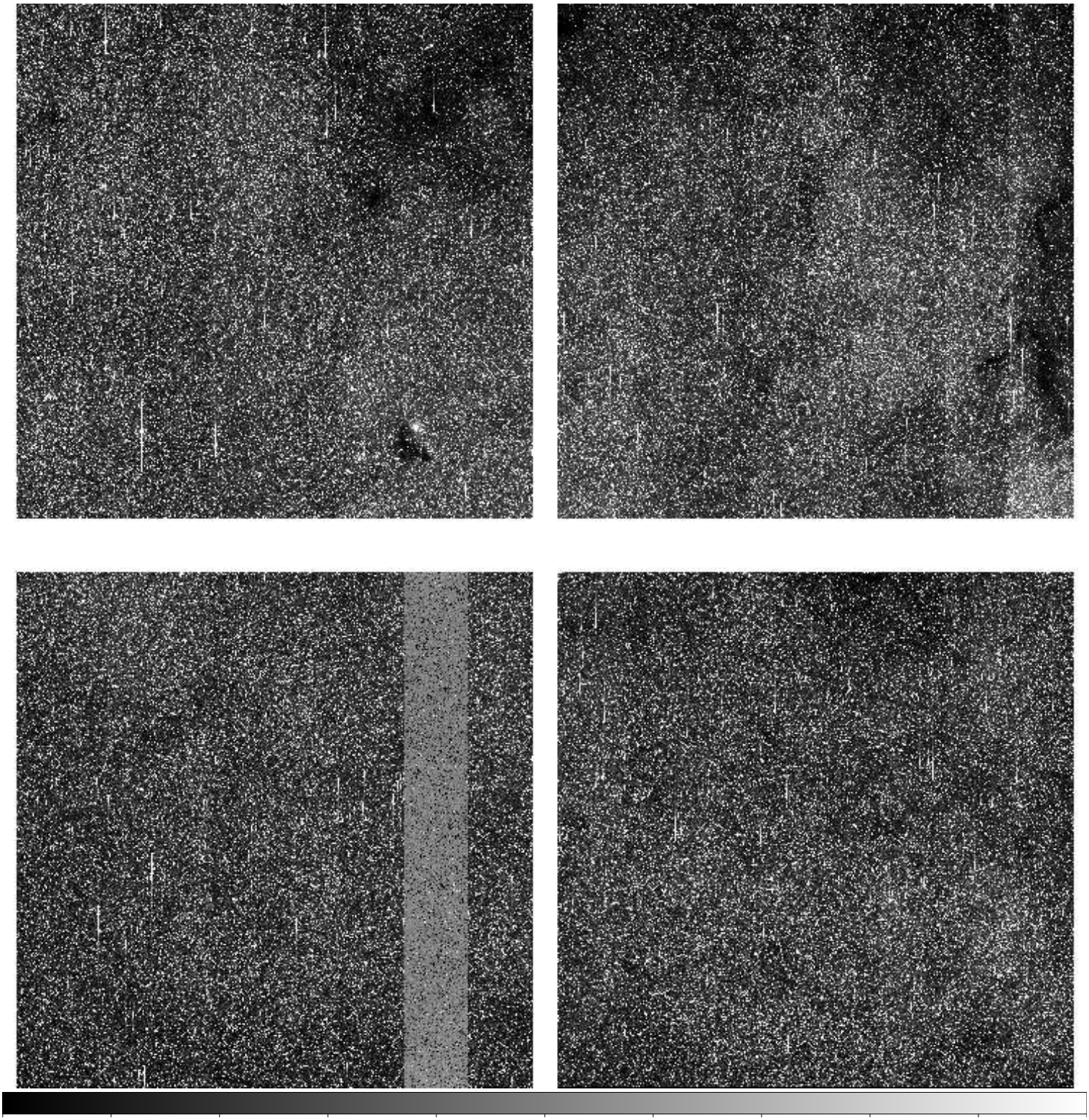
File Name	:	**kmtc.20250813.052248.fits** # 49 / 332 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:20:50.020			
DEC	:	-17:00:59.00			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	17:24:04	Image Issue	:	C
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-13T00:38:36	Weather	:	1
CCD Temperature	:	-106.19	Moon Effect	:	0.0



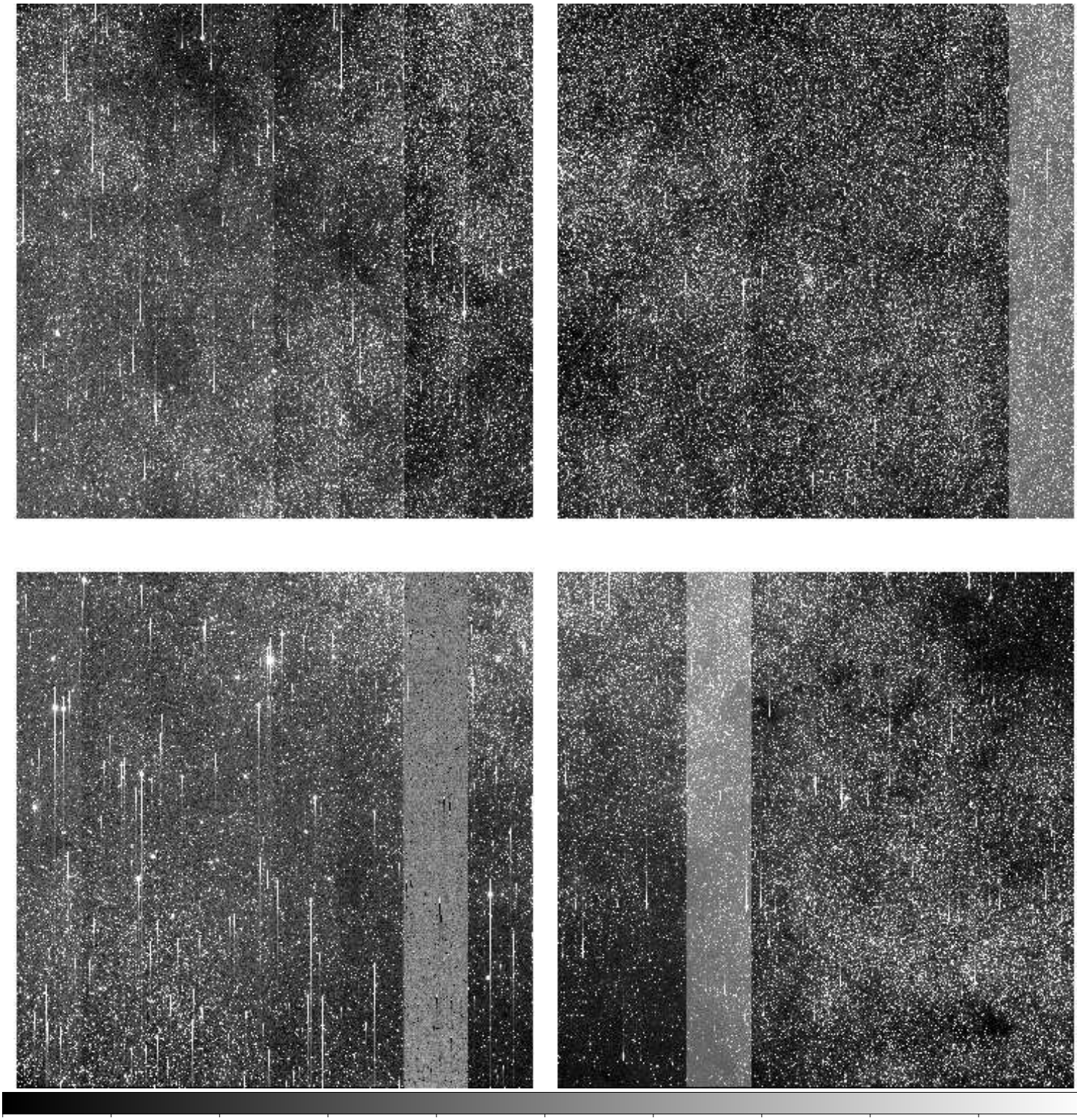
File Name	:	**kmtc.20250813.052249.fits** # 50 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.840			
DEC	:	-29:08:31.50			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:34:38	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T00:49:08	Weather	:	1
CCD Temperature	:	-106.21	Moon Effect	:	0.0



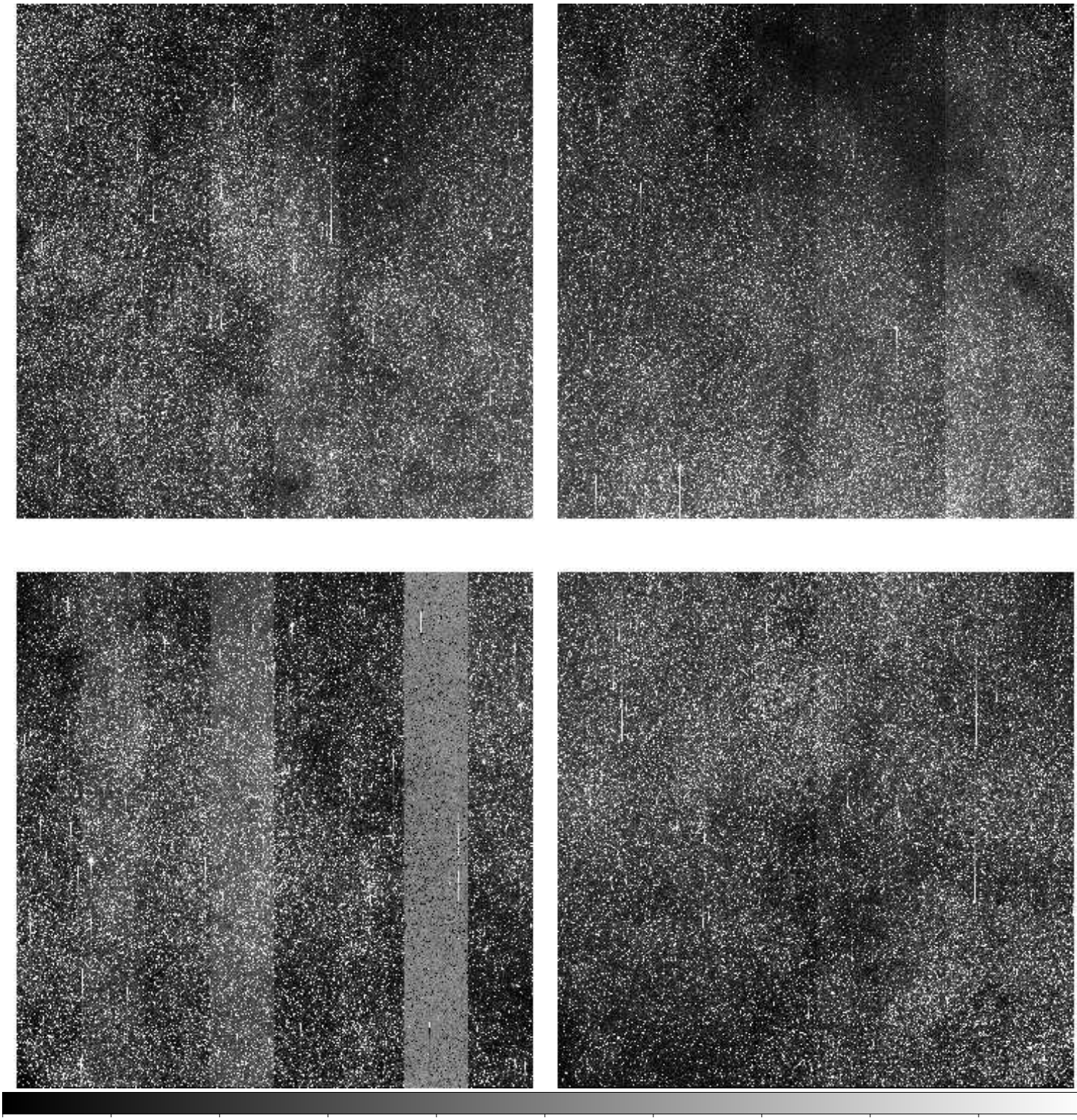
File Name	:	**kmtc.20250813.052250.fits** # 51 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.680			
DEC	:	-28:03:31.80			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:36:35	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T00:51:04	Weather	:	1
CCD Temperature	:	-106.21	Moon Effect	:	0.0



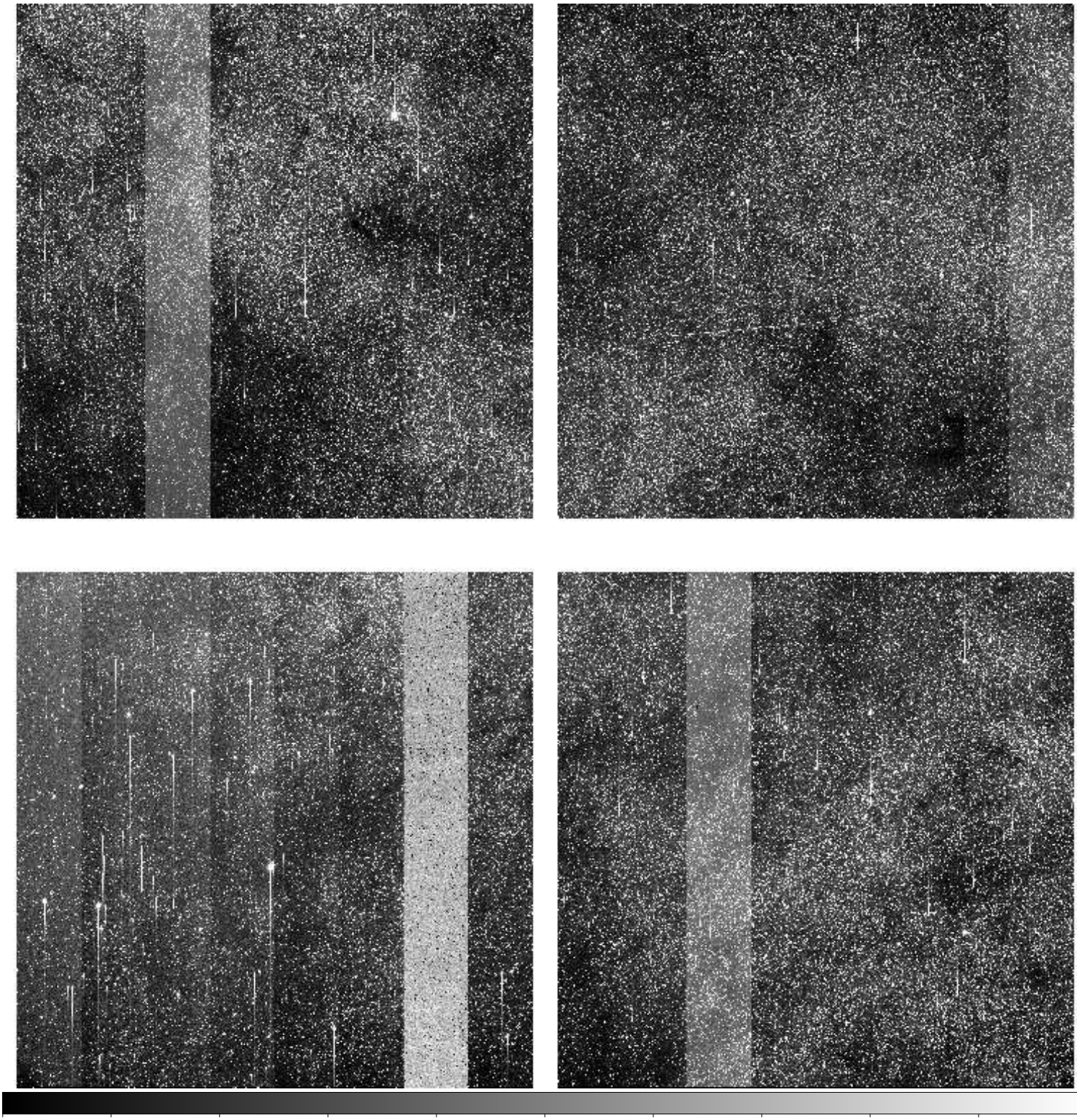
File Name	:	**kmtc.20250813.052251.fits** # 52 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.870			
DEC	:	-26:44:31.00			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:38:32	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T00:53:01	Weather	:	1
CCD Temperature	:	-106.23	Moon Effect	:	0.0



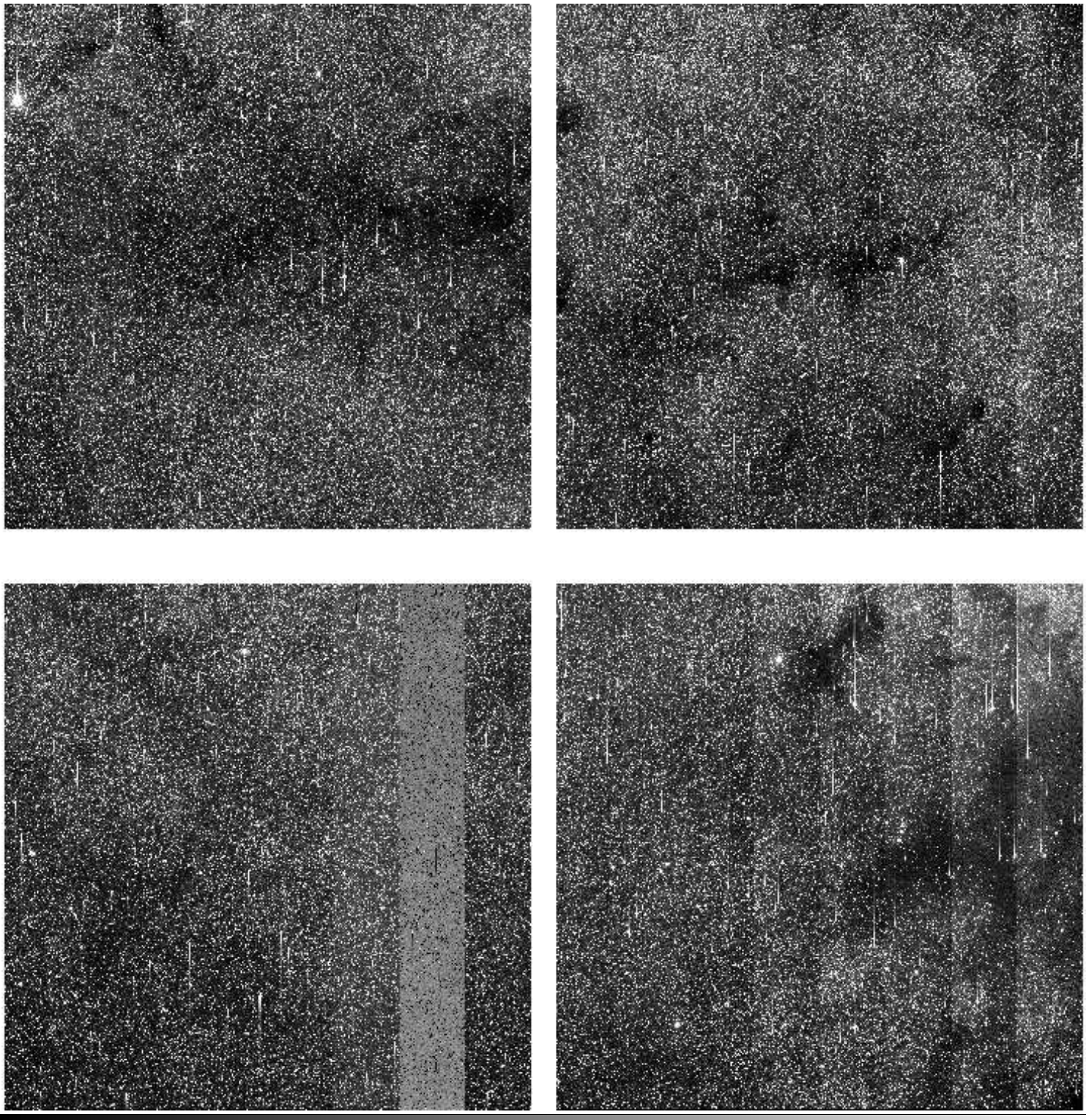
File Name	:	**kmtc.20250813.052252.fits** # 53 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:50.970			
DEC	:	-26:46:31.10			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:40:32	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T00:55:13	Weather	:	1
CCD Temperature	:	-106.23	Moon Effect	:	0.0



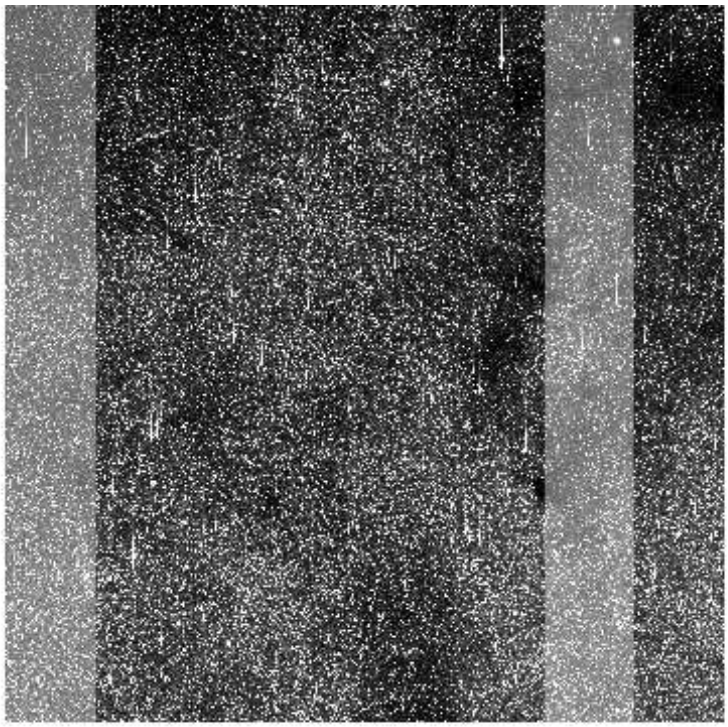
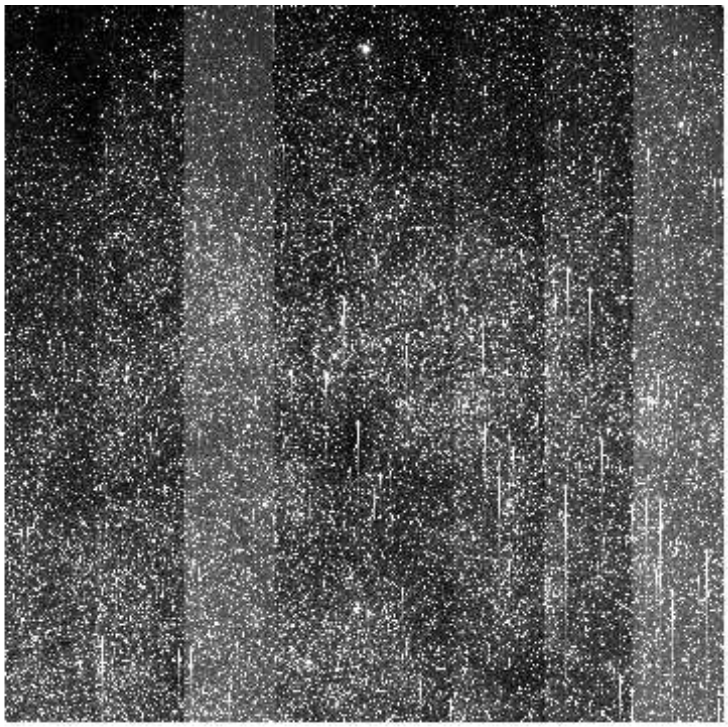
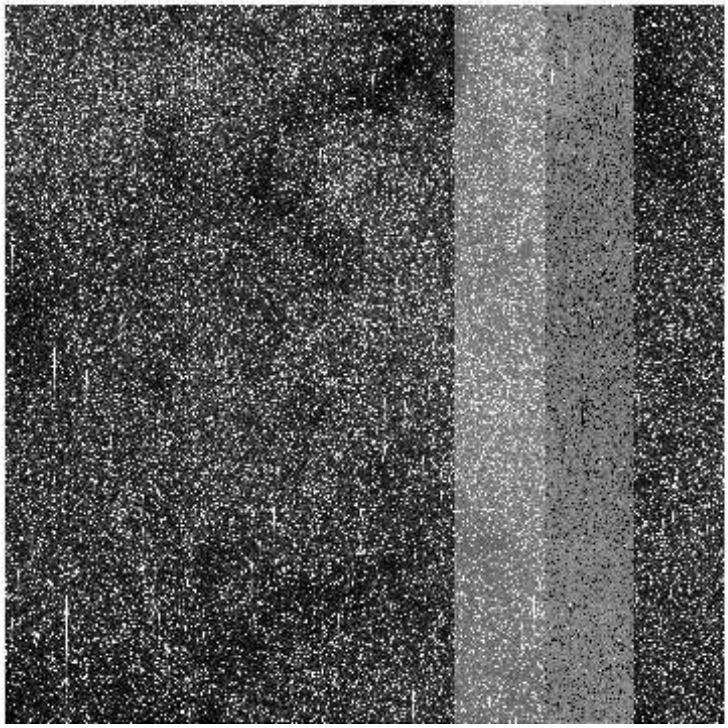
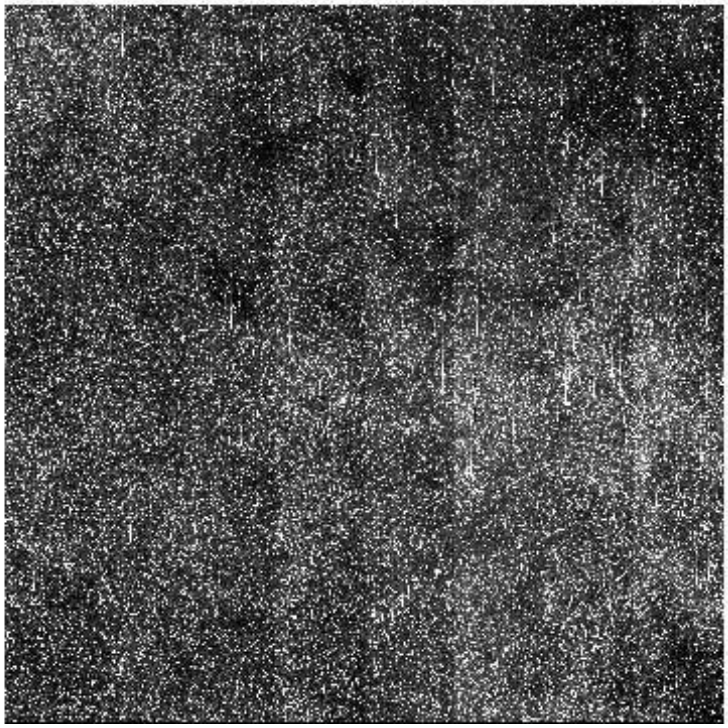
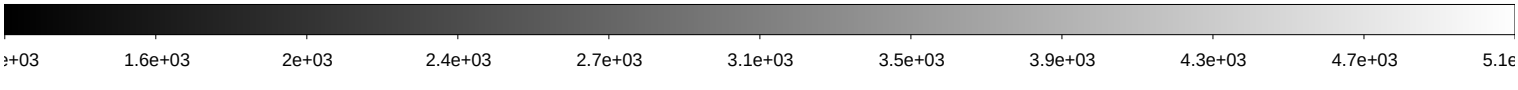
File Name	:	**kmtc.20250813.052253.fits** # 54 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:51.020			
DEC	:	-28:53:31.10			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:42:41	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T00:57:09	Weather	:	1
CCD Temperature	:	-106.24	Moon Effect	:	0.0



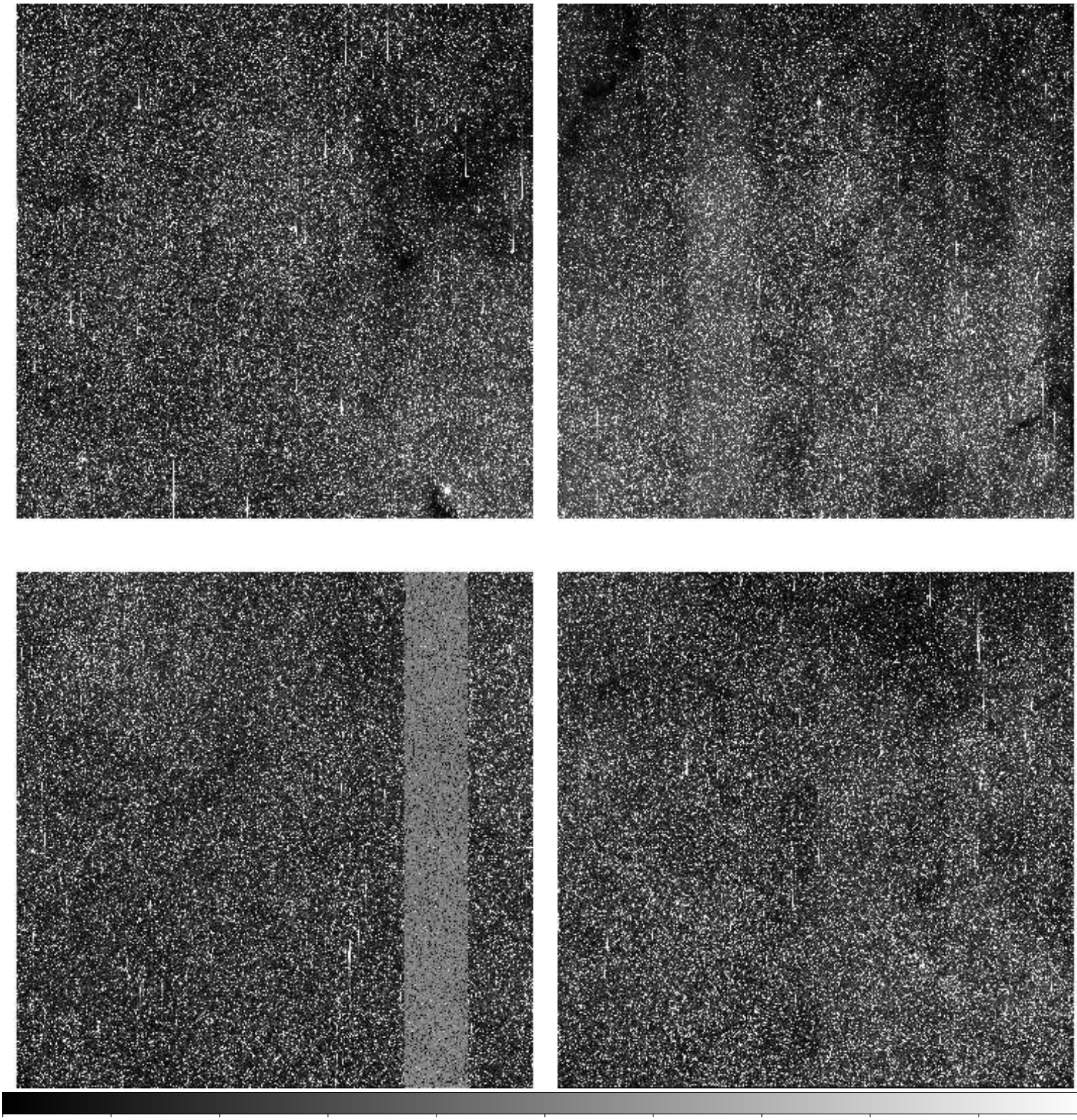
File Name	:	**kmtc.20250813.052254.fits** # 55 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.900			
DEC	:	-31:07:31.10			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:44:38	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T00:59:06	Weather	:	1
CCD Temperature	:	-106.25	Moon Effect	:	0.0



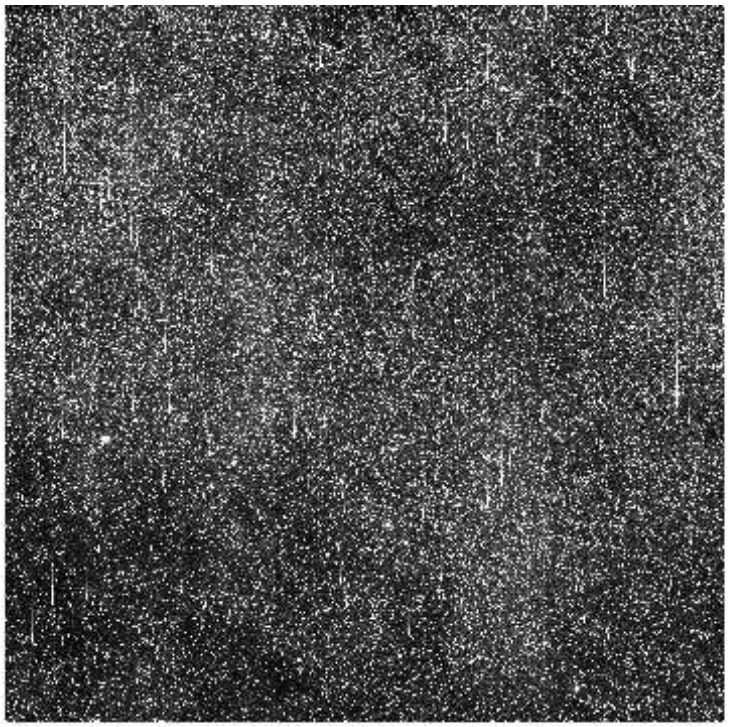
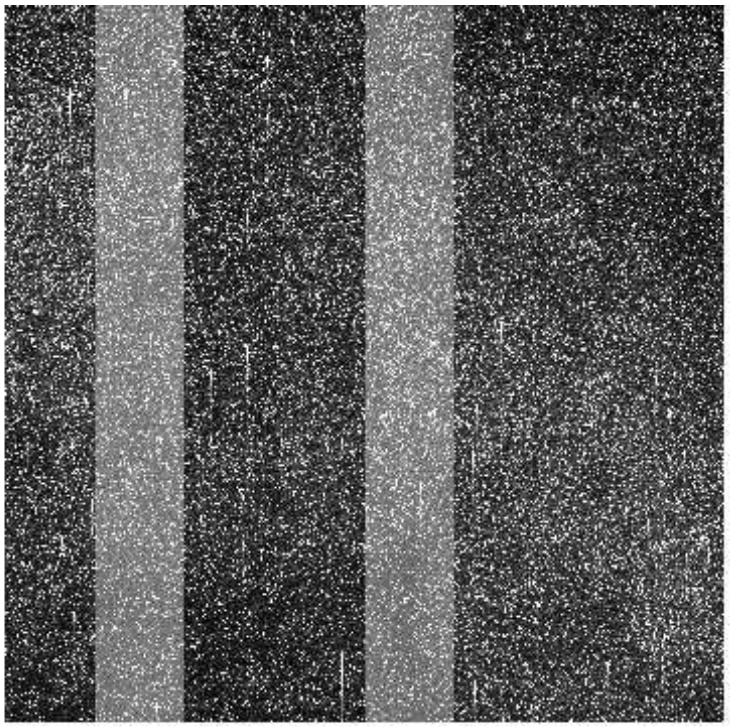
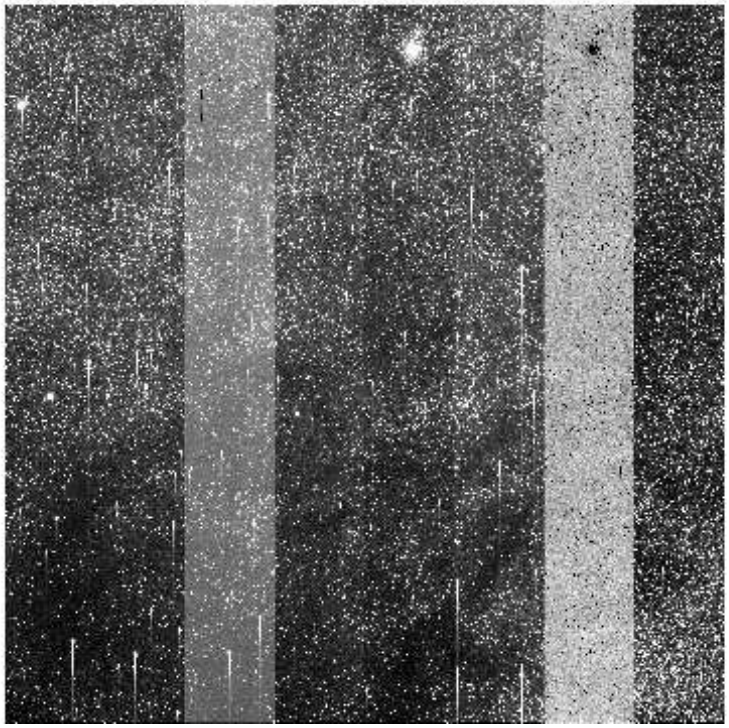
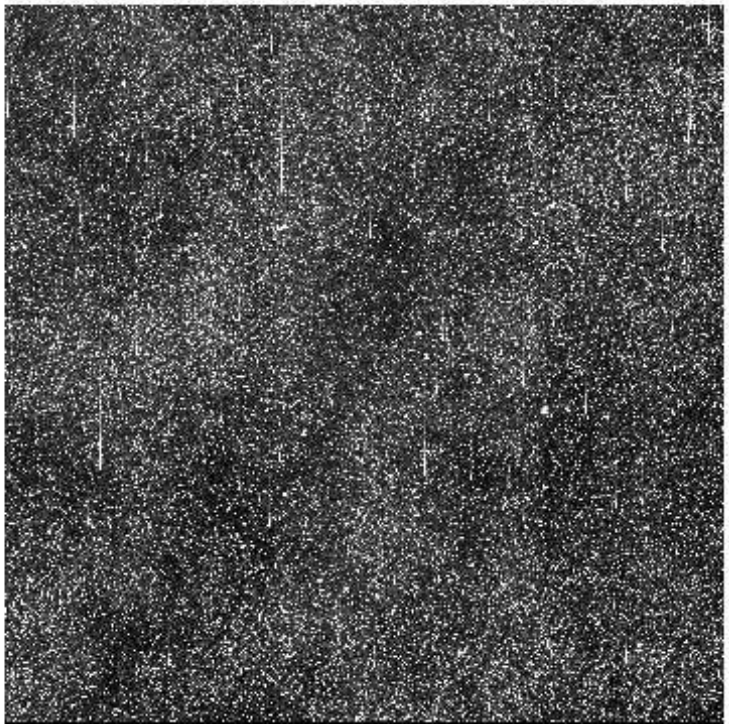
File Name	:	**kmtc.20250813.052255.fits** # 56 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.880			
DEC	:	-29:01:01.00			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:46:34	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T01:01:03	Weather	:	1
CCD Temperature	:	-106.25	Moon Effect	:	0.0

File Name	:	**kmtc.20250813.052256.fits** # 57 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.850			
DEC	:	-27:56:01.30			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:48:34	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T01:03:02	Weather	:	1
CCD Temperature	:	-105.9	Moon Effect	:	0.0

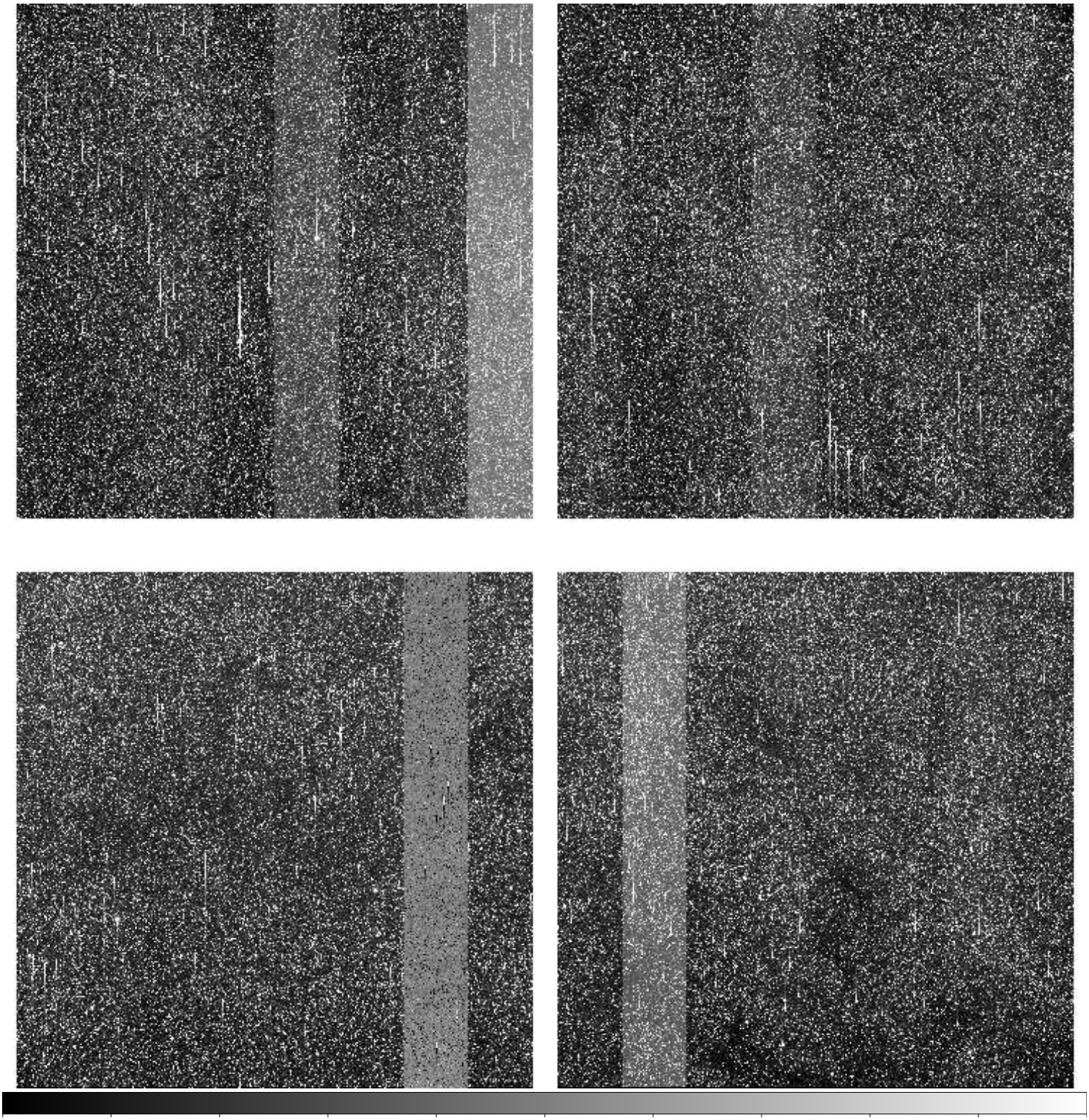


File Name	:	**kmtc.20250813.052257.fits** # 58 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.960			
DEC	:	-24:39:31.10			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:50:32	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T01:05:00	Weather	:	1
CCD Temperature	:	-106.23	Moon Effect	:	0.0

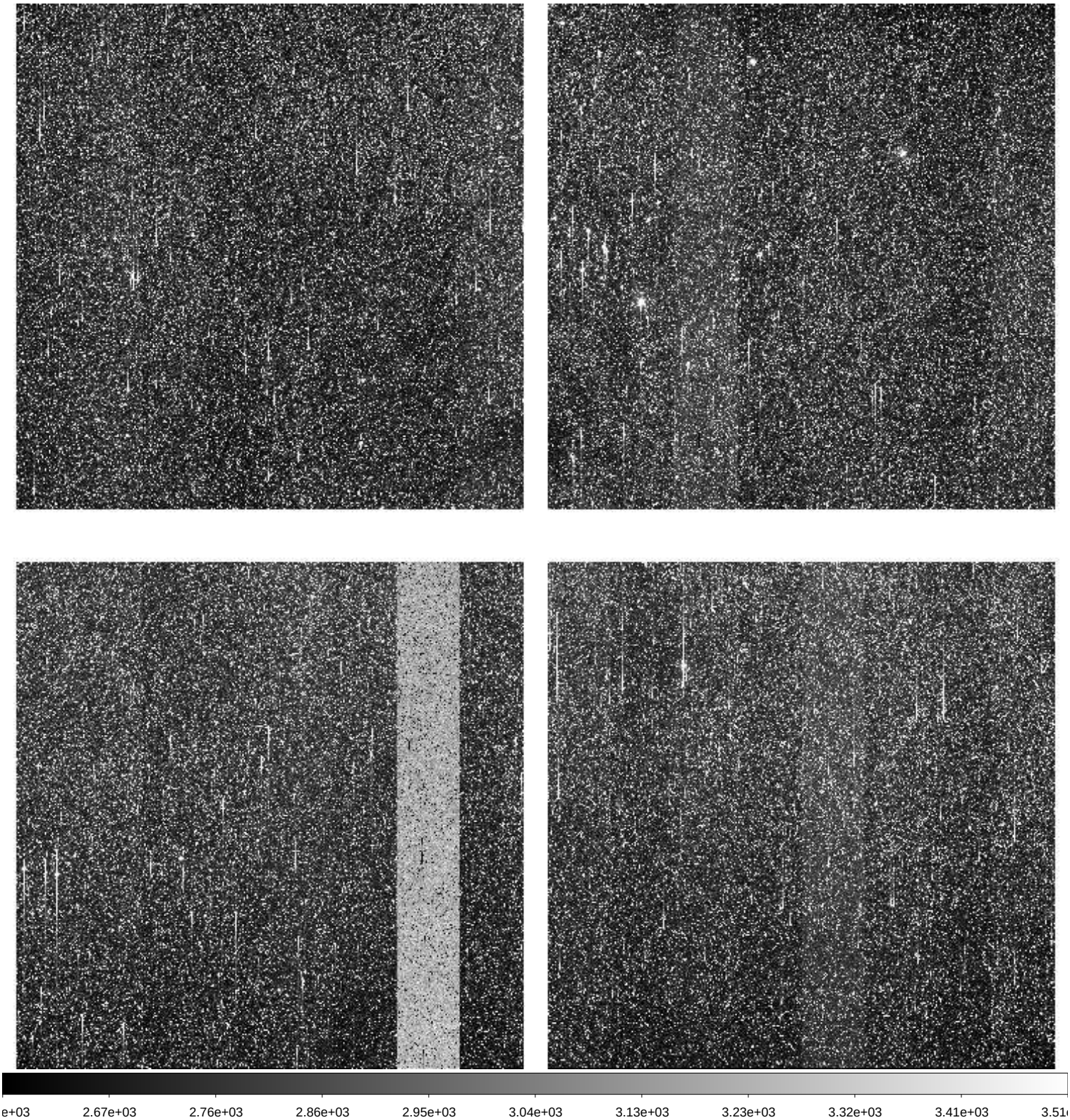





e+03 2.62e+03 2.67e+03 2.73e+03 2.79e+03 2.85e+03 2.9e+03 2.96e+03 3.02e+03 3.08e+03 3.13

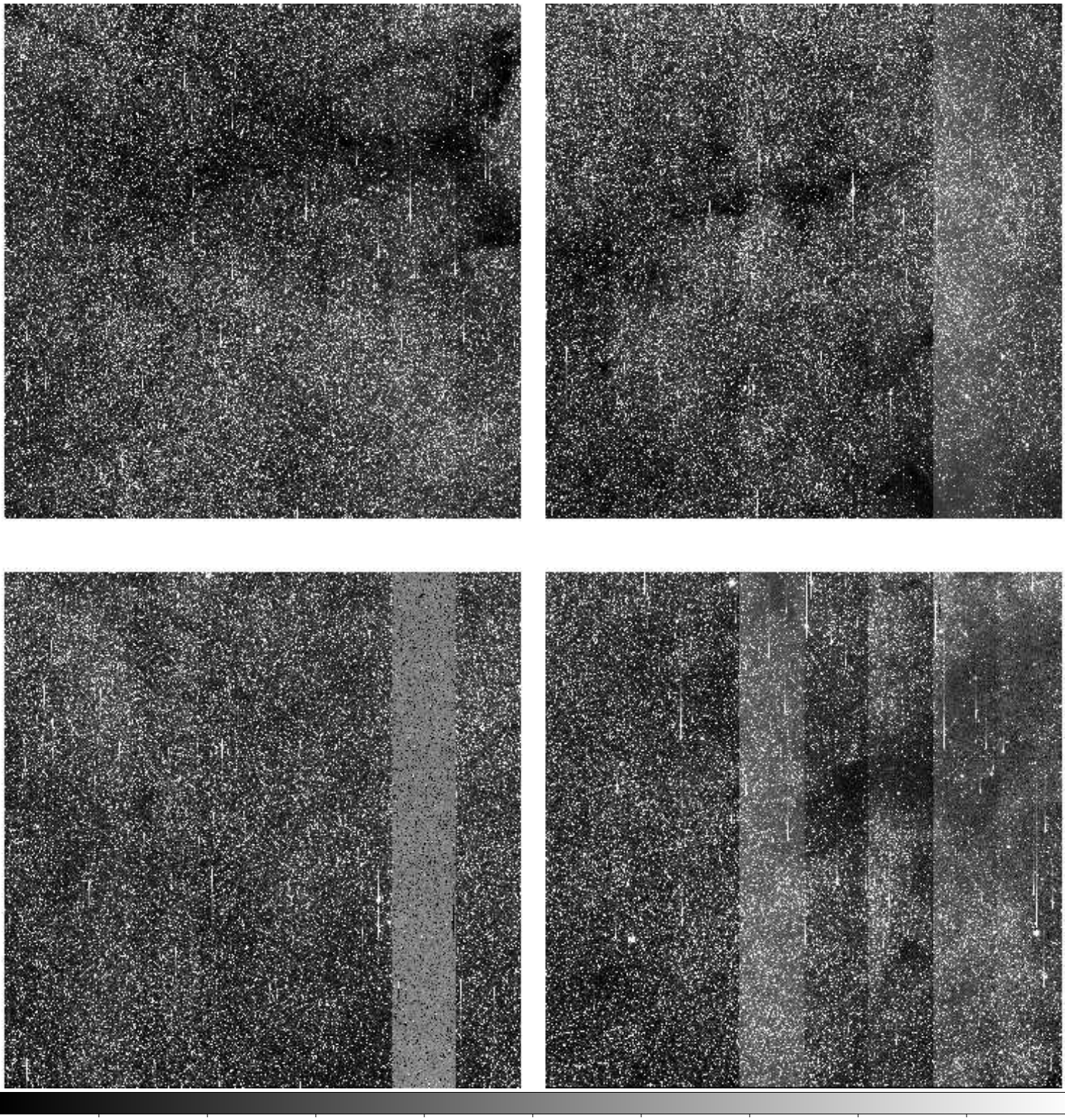
File Name	:	**kmtc.20250813.052258.fits** # 59 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:00.900			
DEC	:	-32:09:31.20			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:52:30	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T01:07:09	Weather	:	1
CCD Temperature	:	-106.24	Moon Effect	:	0.0



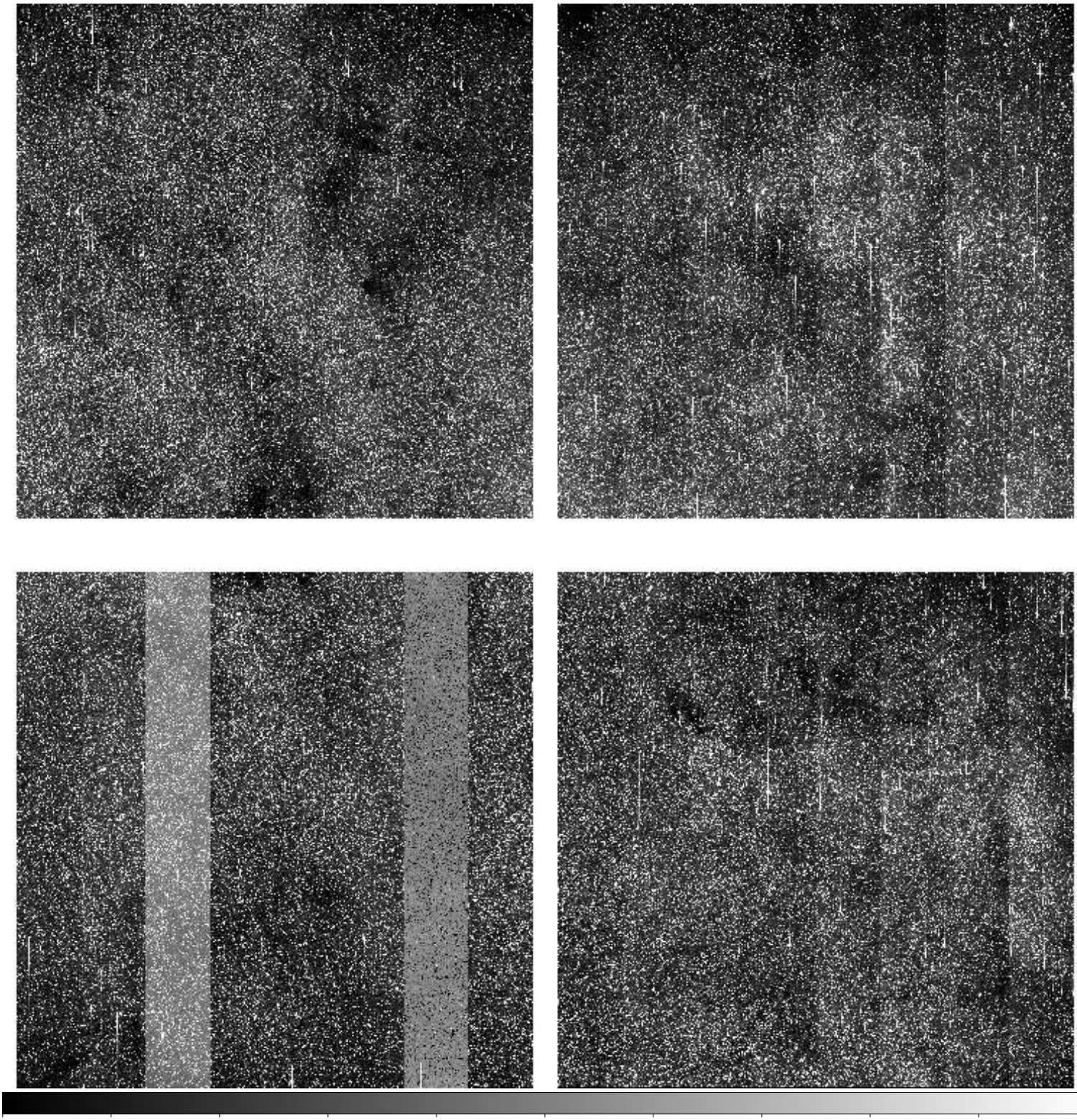
File Name	:	**kmtc.20250813.052259.fits** # 60 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:26.030			
DEC	:	-35:21:31.10			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:54:38	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T01:09:19	Weather	:	1
CCD Temperature	:	-106.25	Moon Effect	:	0.0



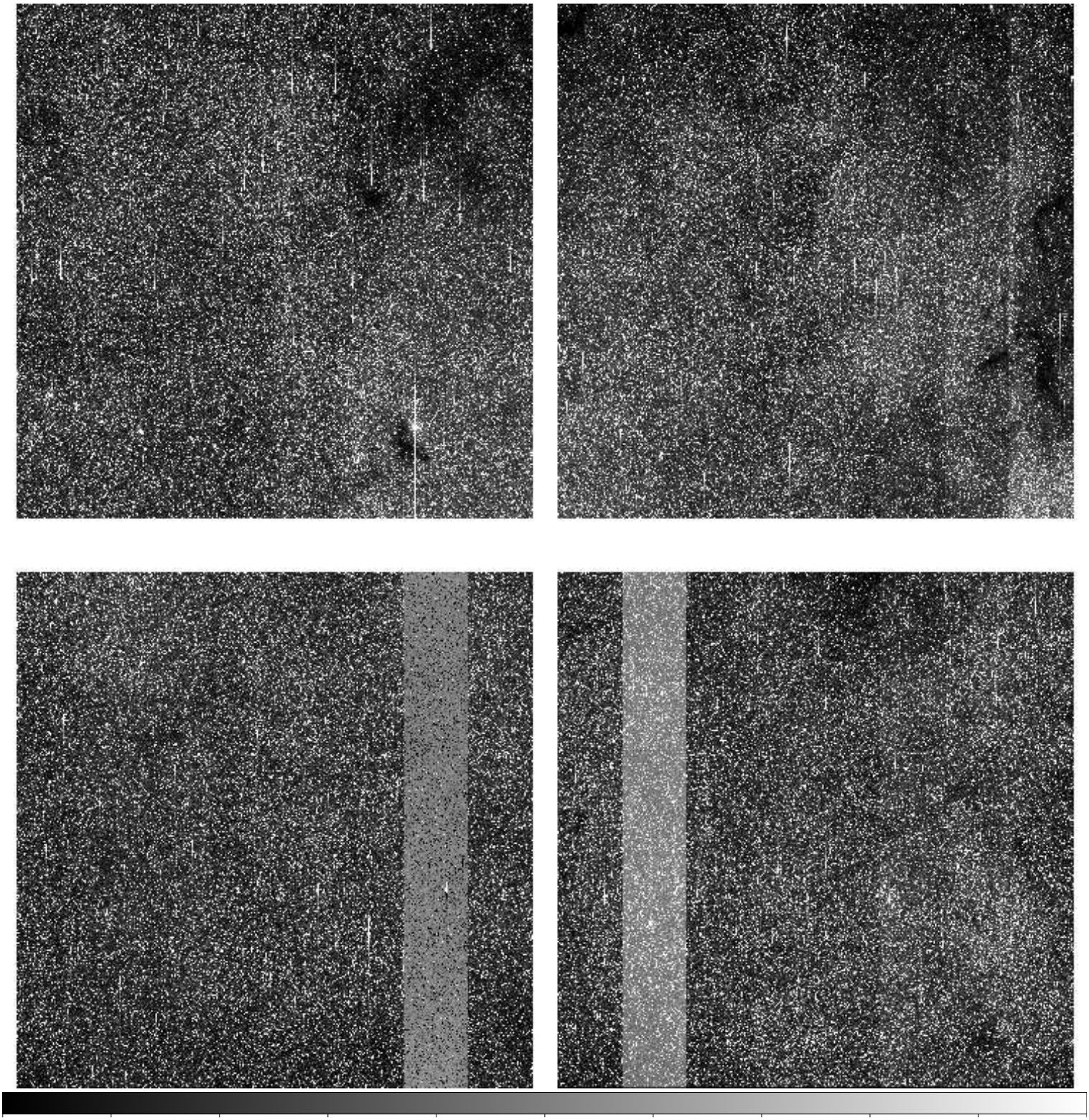
File Name	:	**kmtc.20250813.052260.fits** # 61 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:08.010			
DEC	:	-31:15:01.10			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:56:50	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T01:11:16	Weather	:	1
CCD Temperature	:	-106.27	Moon Effect	:	0.0



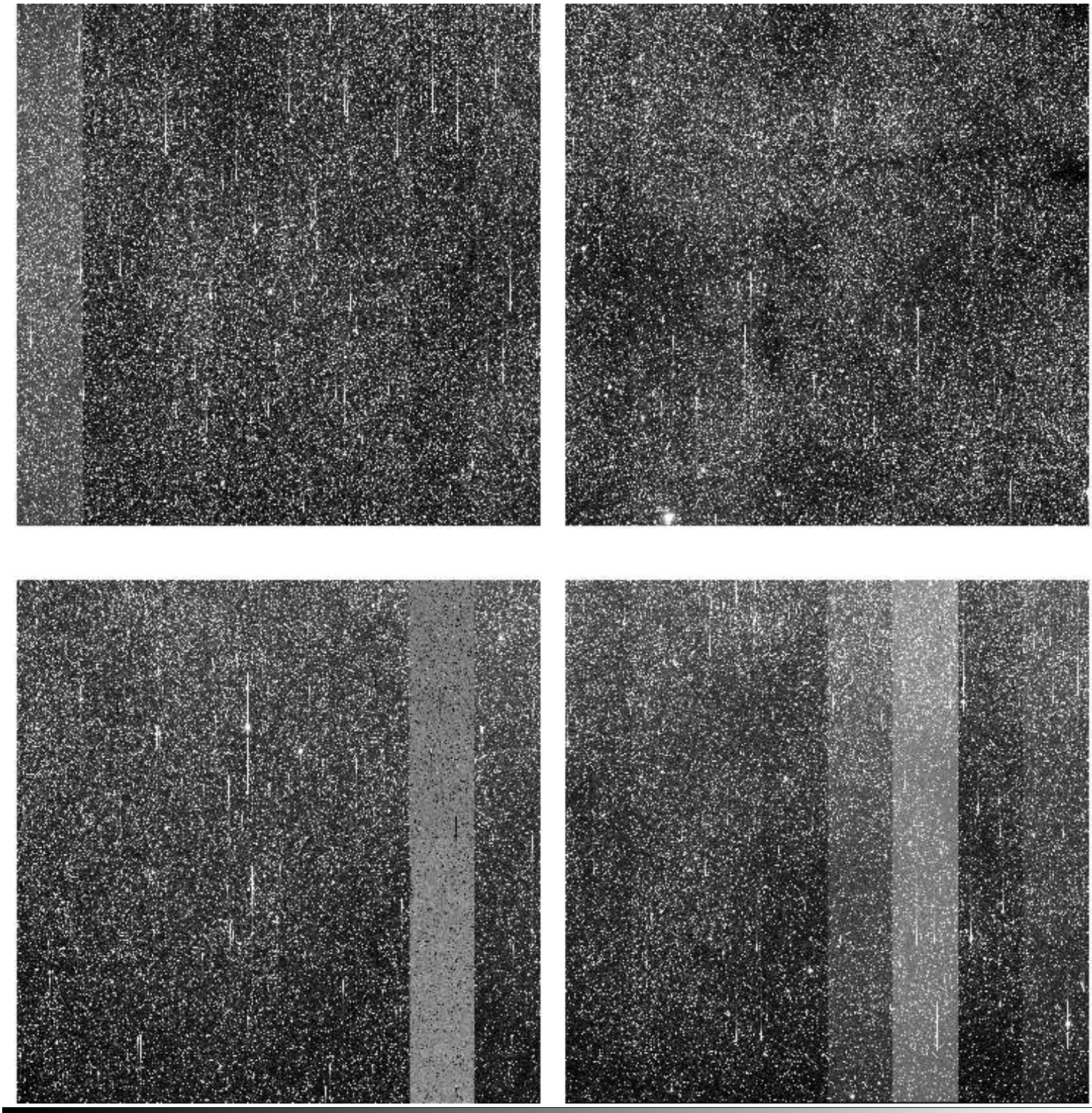
File Name	:	**kmtc.20250813.052261.fits** # 62 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.020			
DEC	:	-29:08:31.10			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:58:56	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T01:13:23	Weather	:	1
CCD Temperature	:	-106.28	Moon Effect	:	0.0



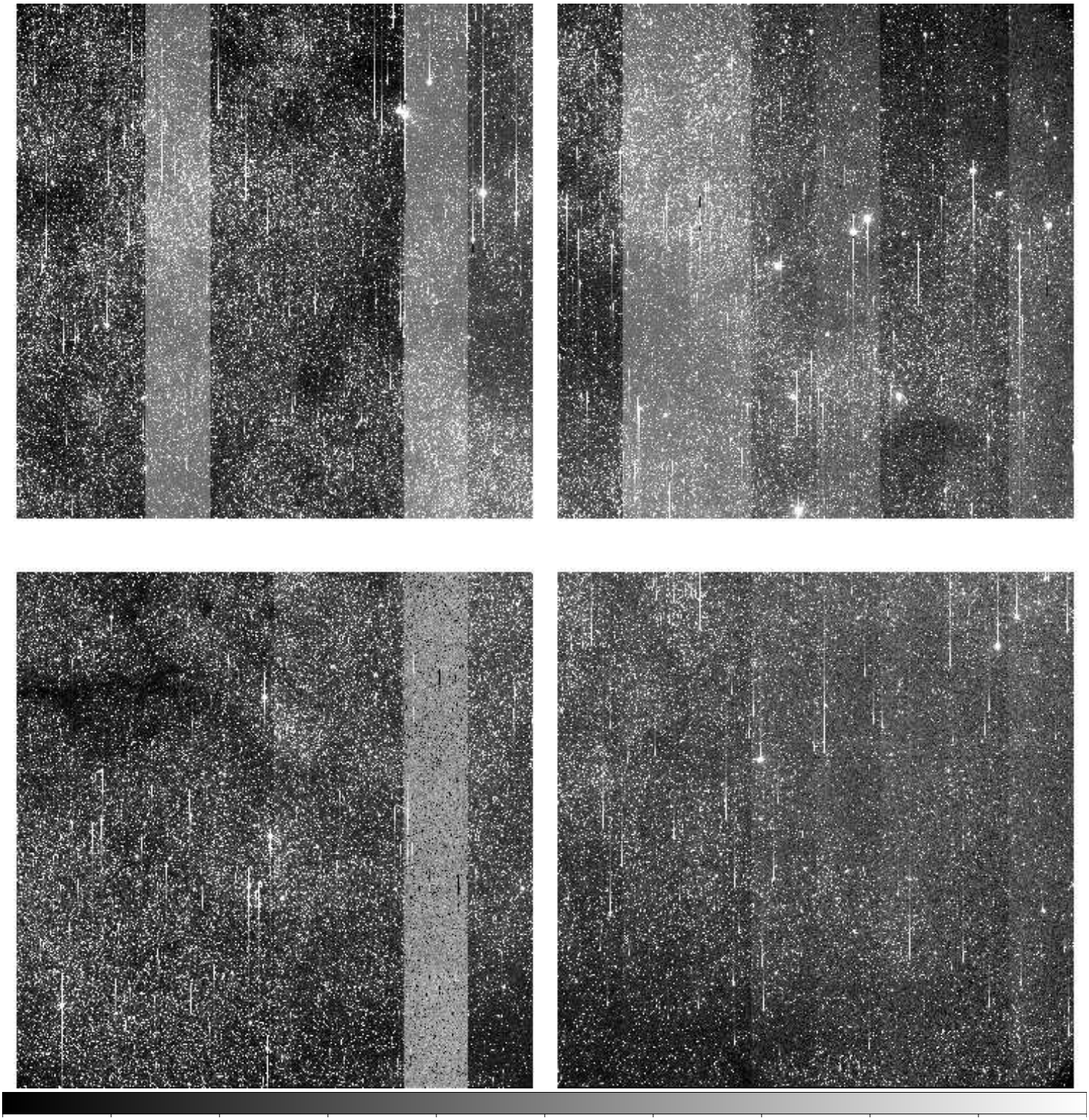
File Name	:	**kmtc.20250813.052262.fits** # 63 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.940			
DEC	:	-28:03:31.00			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:00:55	Image Issue	:	C
Filter ID	:	I	CHIP	:	—
Observation Date	:	2025-08-13T01:15:22	Weather	:	1
CCD Temperature	:	-106.28	Moon Effect	:	0.0



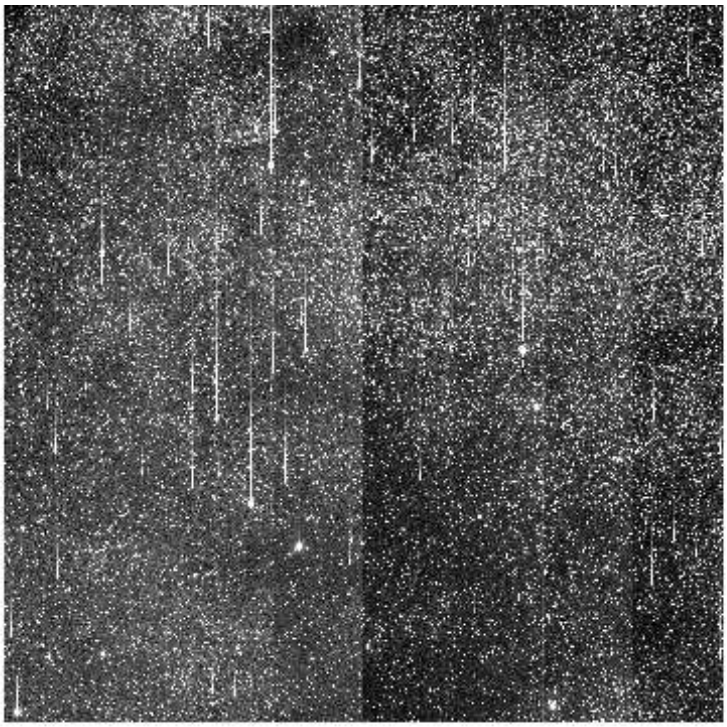
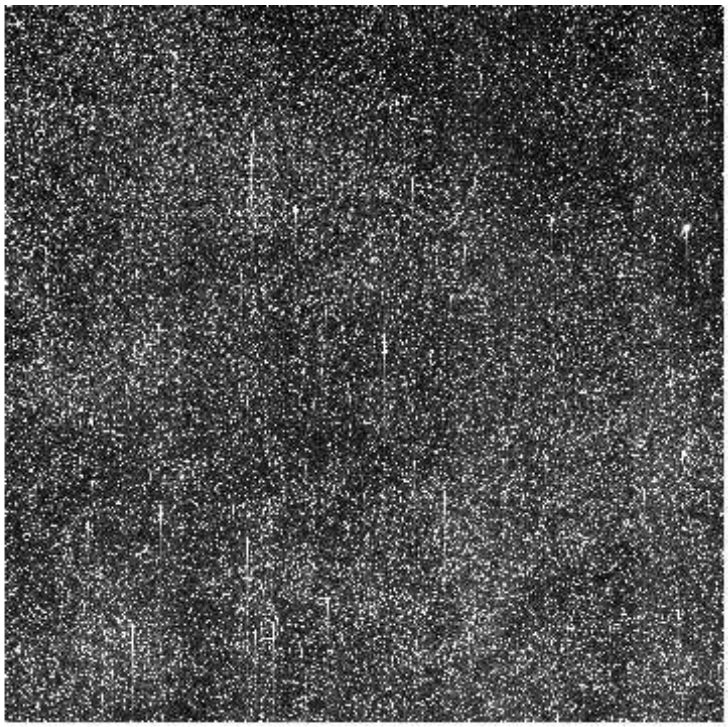
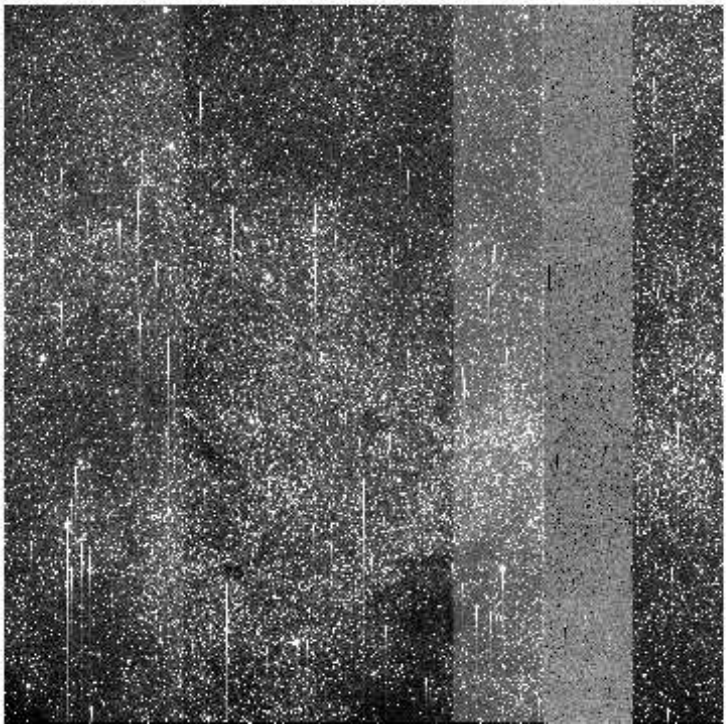
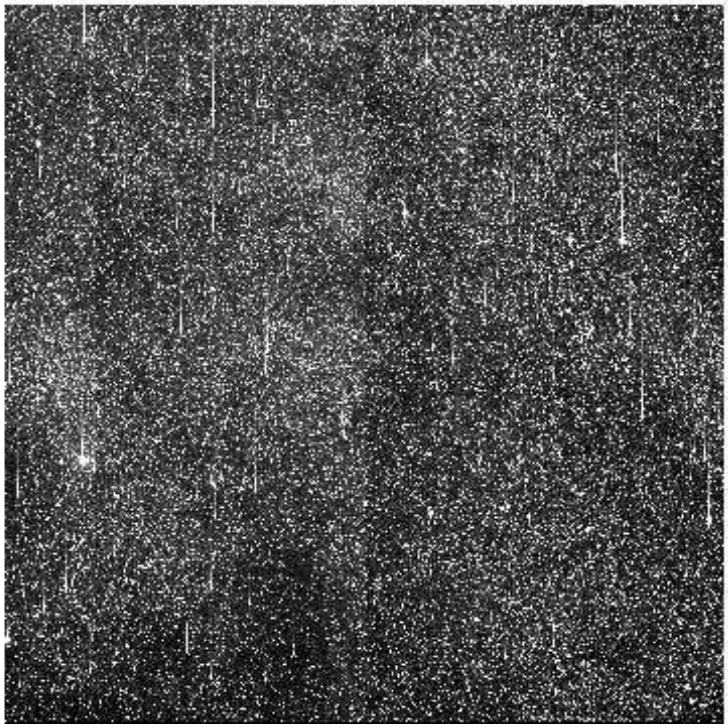
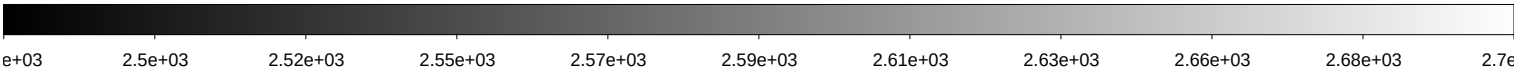
File Name	:	**kmtc.20250813.052263.fits** # 64 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG37**			
RA	:	17:44:33.330			
DEC	:	-35:21:30.60			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:02:54	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T01:17:19	Weather	:	1
CCD Temperature	:	-106.29	Moon Effect	:	0.0



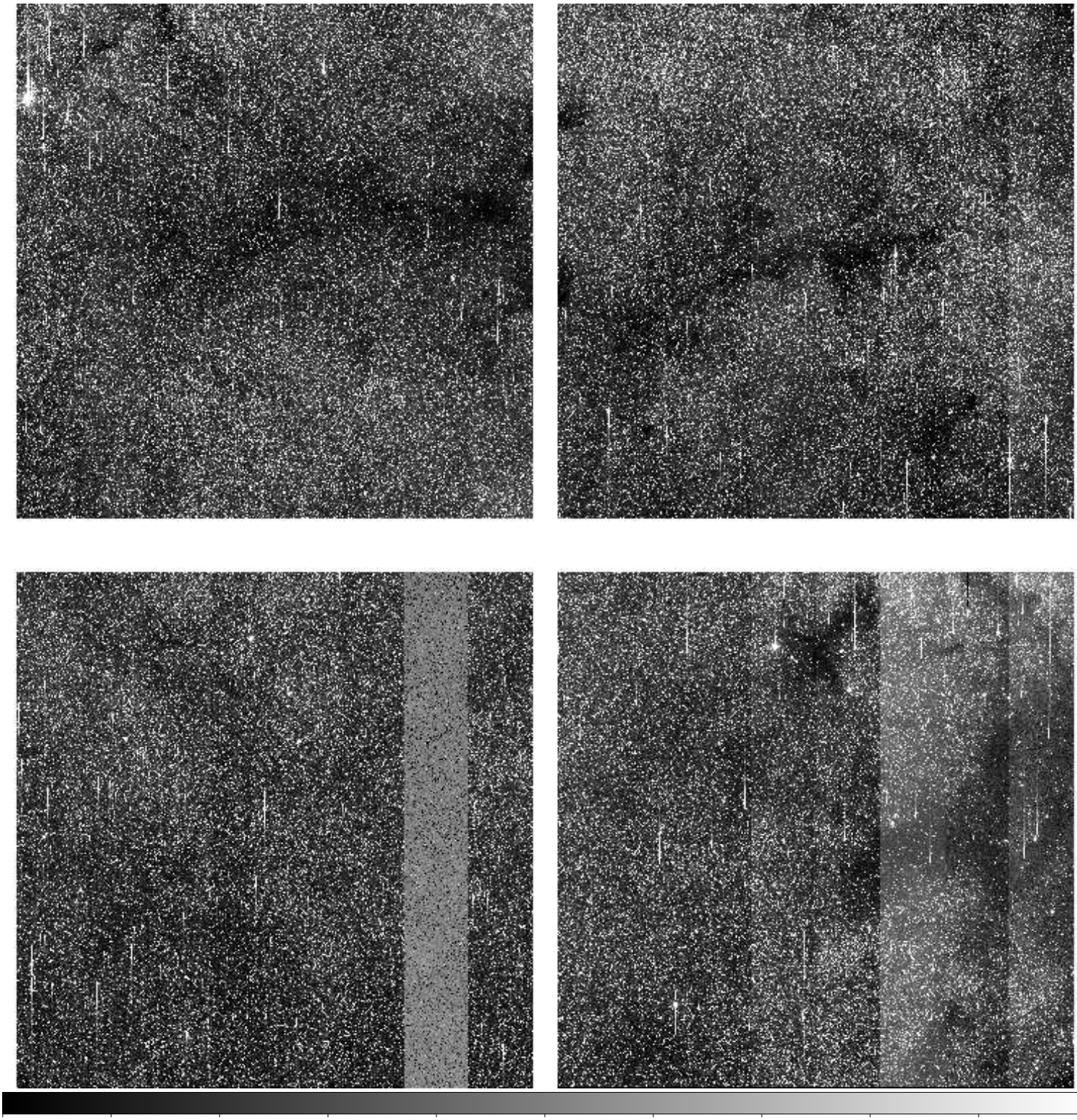
File Name	:	**kmtc.20250813.052264.fits** # 65 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG13**			
RA	:	17:34:51.440			
DEC	:	-34:20:30.80			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:04:59	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T01:19:36	Weather	:	1
CCD Temperature	:	-106.3	Moon Effect	:	0.0



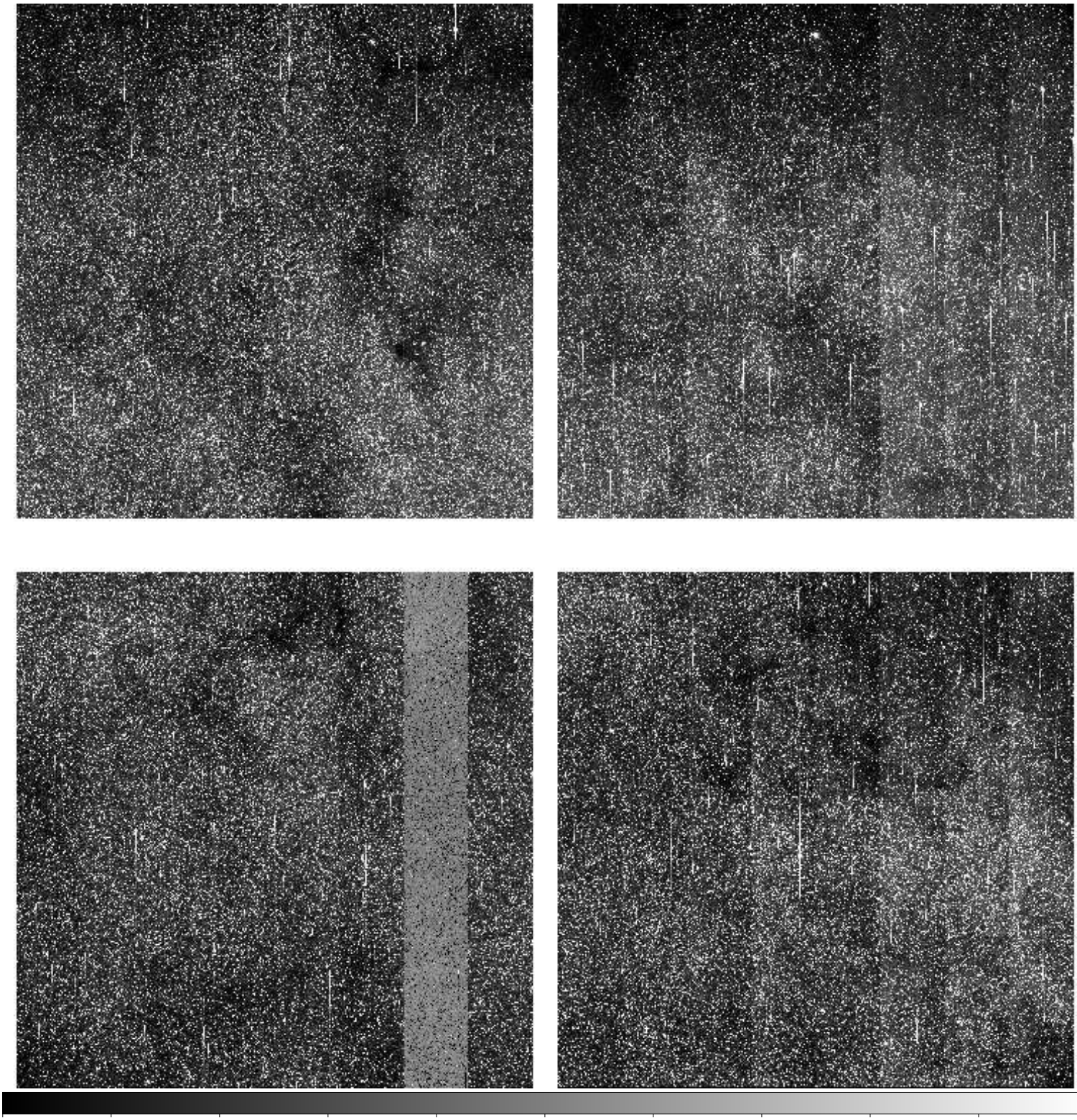
File Name	:	**kmtc.20250813.052265.fits** # 66 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG38**			
RA	:	17:55:01.080			
DEC	:	-22:32:00.70			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:07:10	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T01:21:48	Weather	:	1
CCD Temperature	:	-106.3	Moon Effect	:	0.0

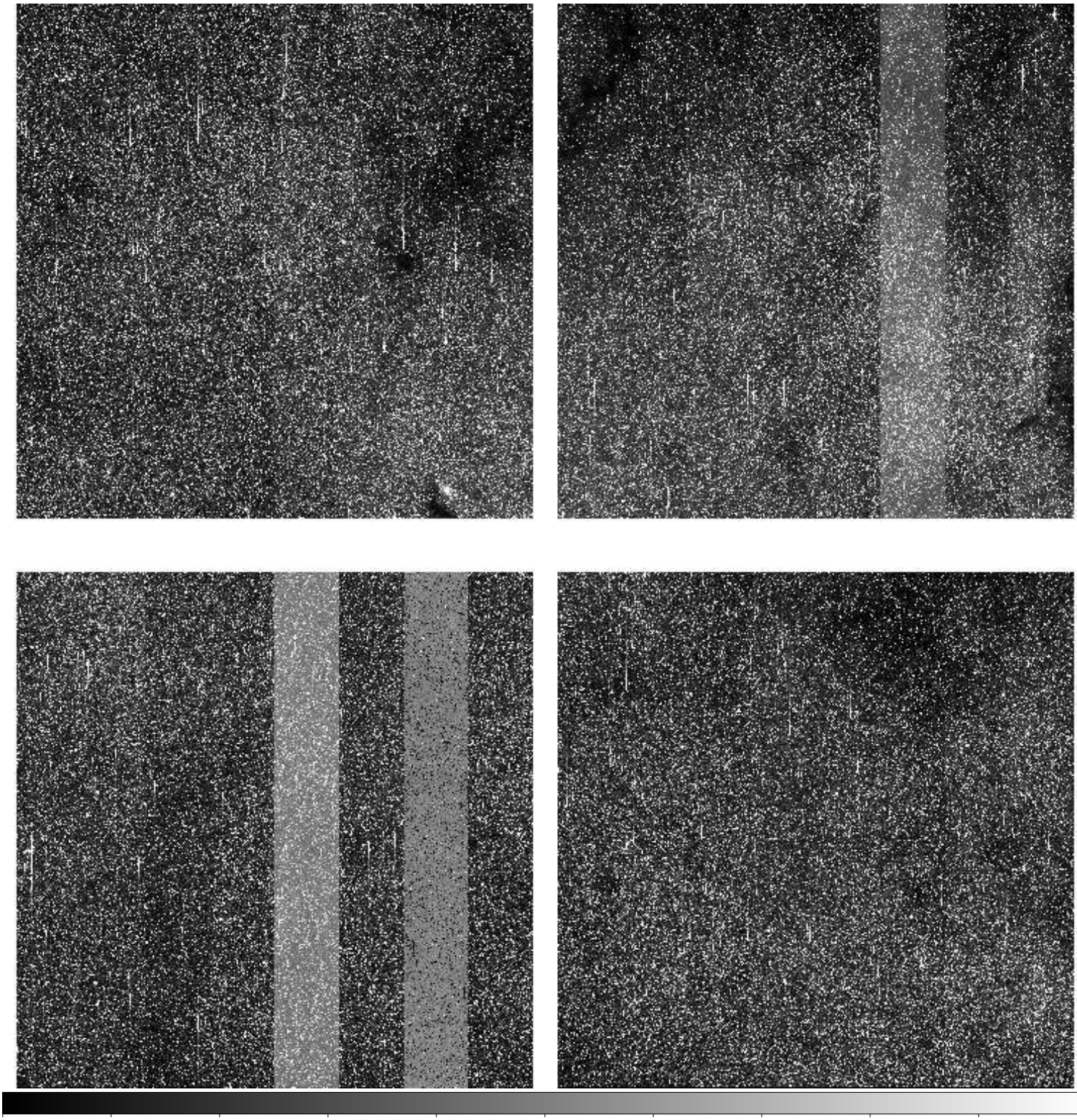
File Name	:	**kmtc.20250813.052266.fits** # 67 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.210			
DEC	:	-31:07:30.60			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:09:20	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T01:23:57	Weather	:	1
CCD Temperature	:	-106.31	Moon Effect	:	0.0



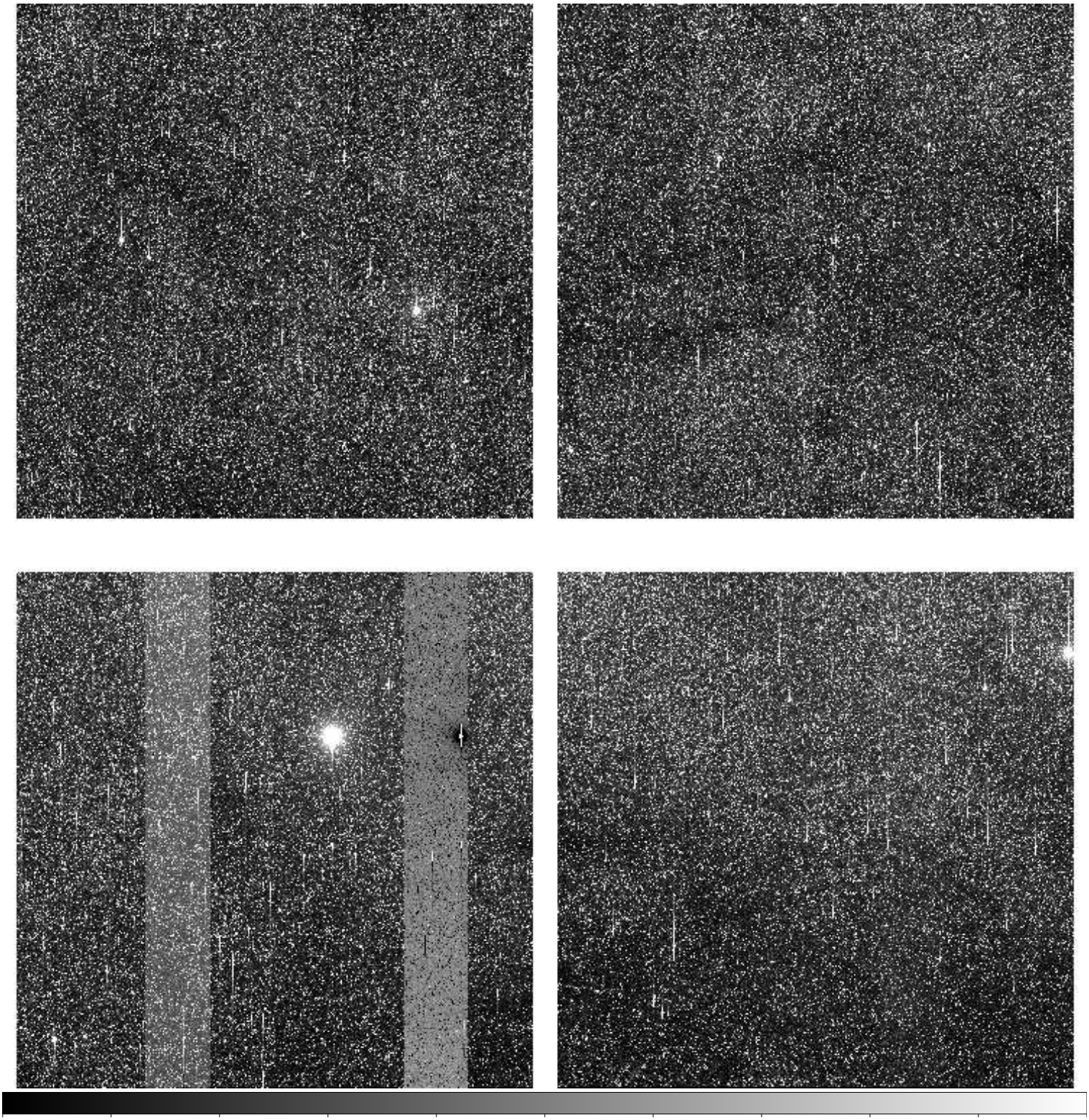
File Name	:	**kmtc.20250813.052267.fits** # 68 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.220			
DEC	:	-29:01:00.60			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:11:37	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T01:26:14	Weather	:	1
CCD Temperature	:	-106.33	Moon Effect	:	0.0



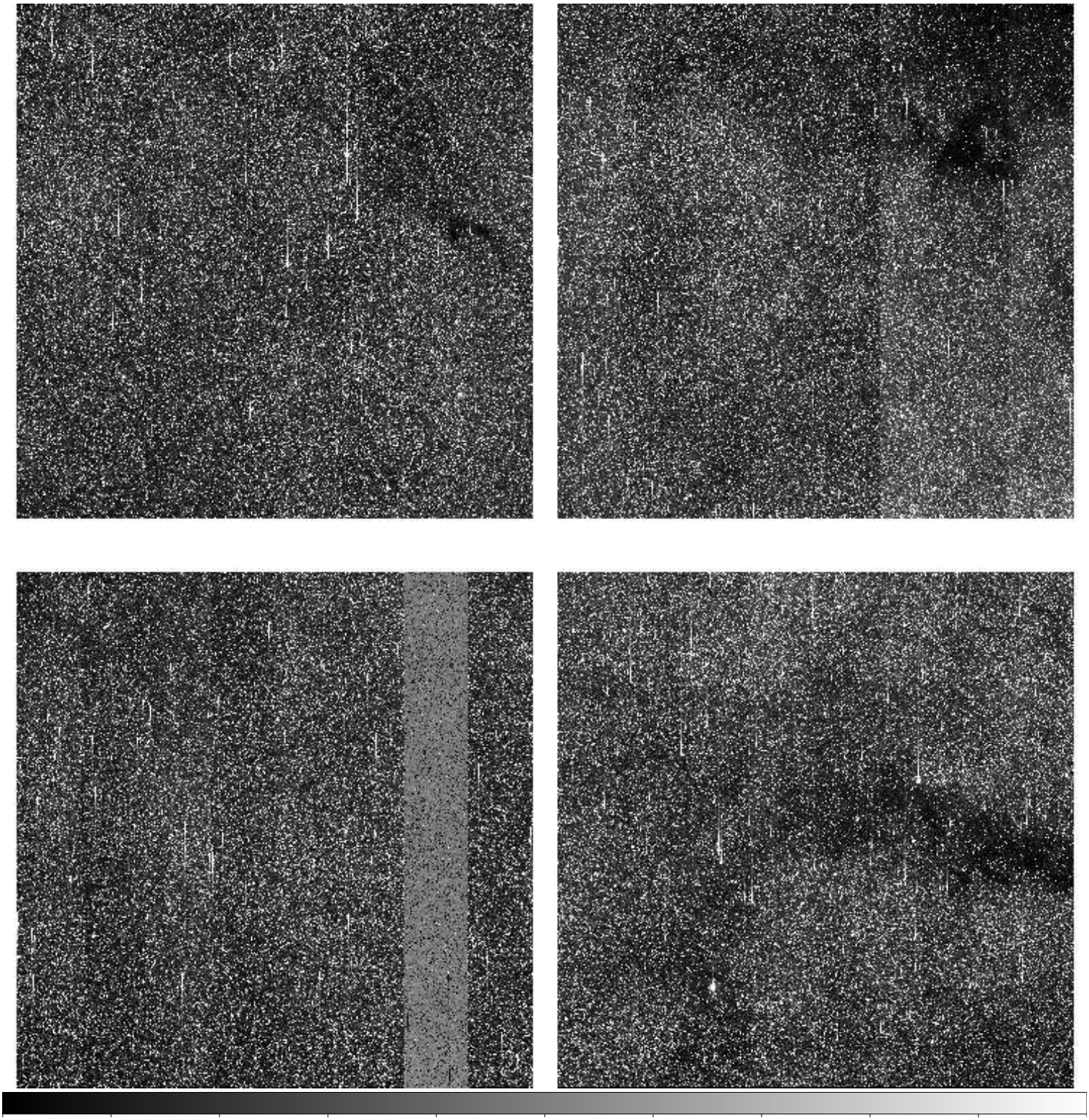
File Name	:	**kmtc.20250813.052268.fits** # 69 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.120			
DEC	:	-27:56:00.80			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:13:48	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T01:28:13	Weather	:	1
CCD Temperature	:	-106.32	Moon Effect	:	0.0



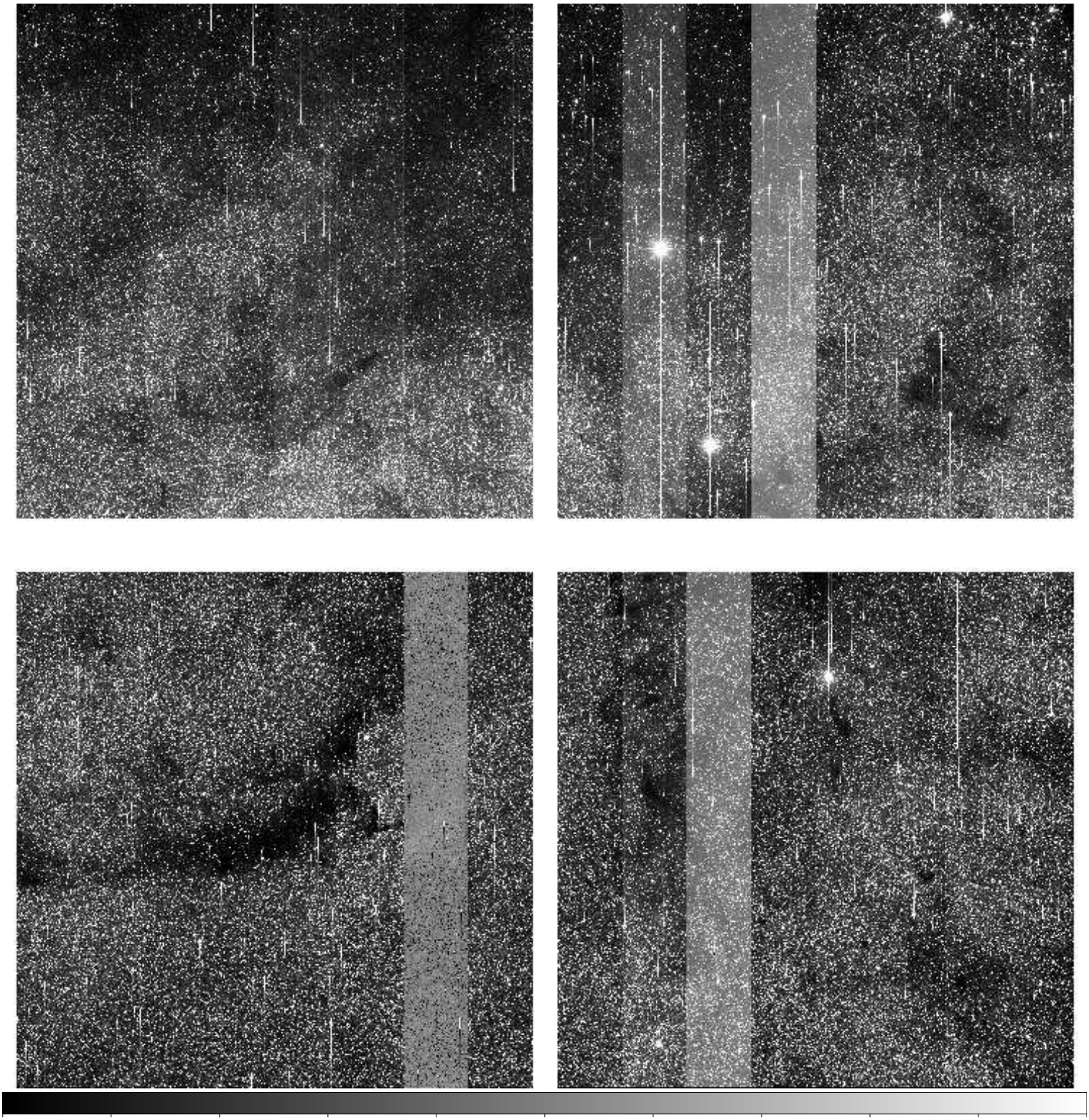
File Name	:	**kmtc.20250813.052269.fits** # 70 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:51.150			
DEC	:	-30:02:30.80			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:15:46	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T01:30:09	Weather	:	1
CCD Temperature	:	-106.33	Moon Effect	:	0.0



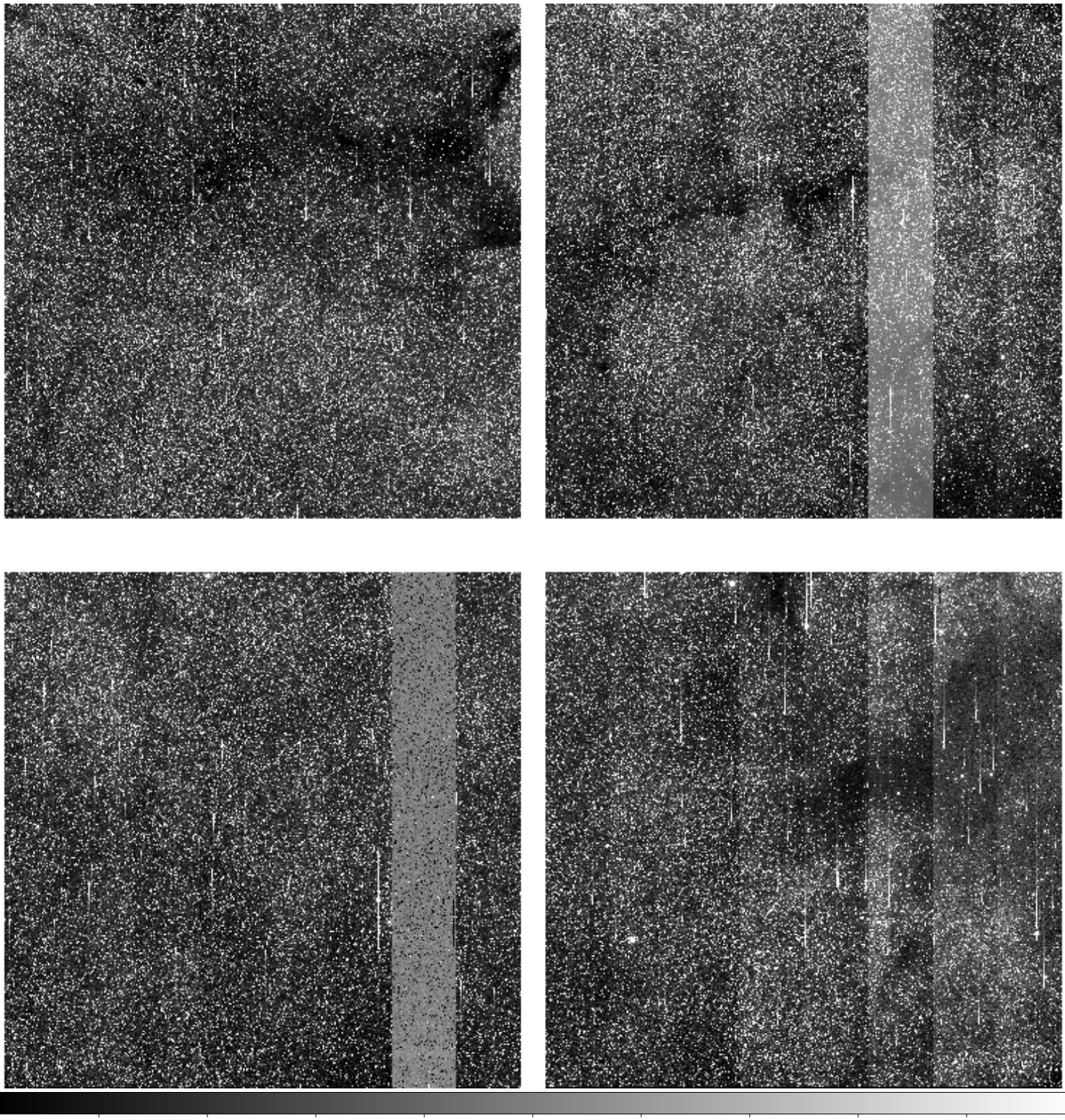
File Name	:	**kmtc.20250813.052270.fits** # 71 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:25.400			
DEC	:	-33:14:30.50			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:17:49	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T01:32:12	Weather	:	1
CCD Temperature	:	-106.33	Moon Effect	:	0.0



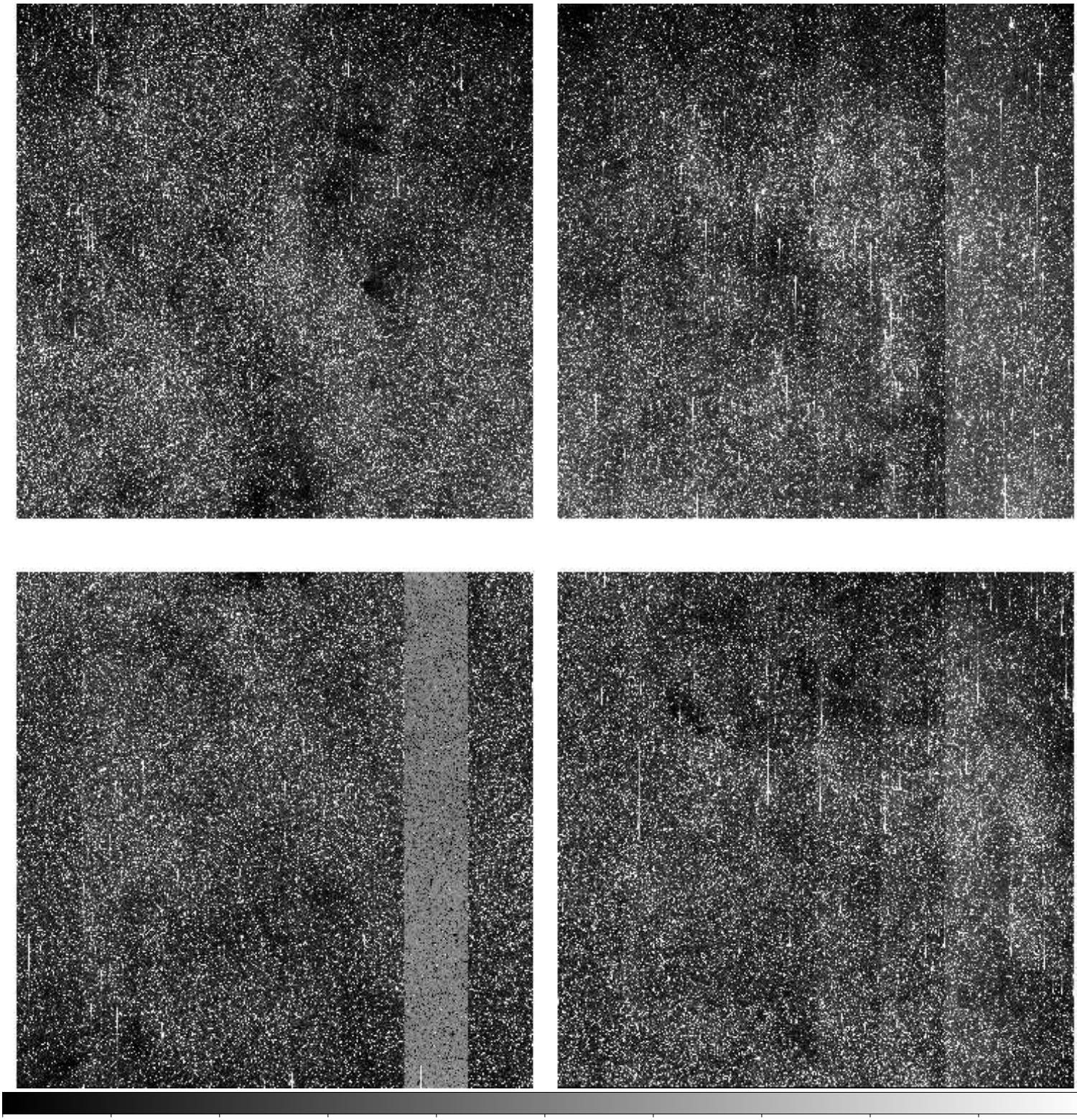
File Name	:	**kmtc.20250813.052271.fits** # 72 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:41.310			
DEC	:	-33:14:32.00			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:19:53	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T01:34:16	Weather	:	1
CCD Temperature	:	-106.34	Moon Effect	:	0.0



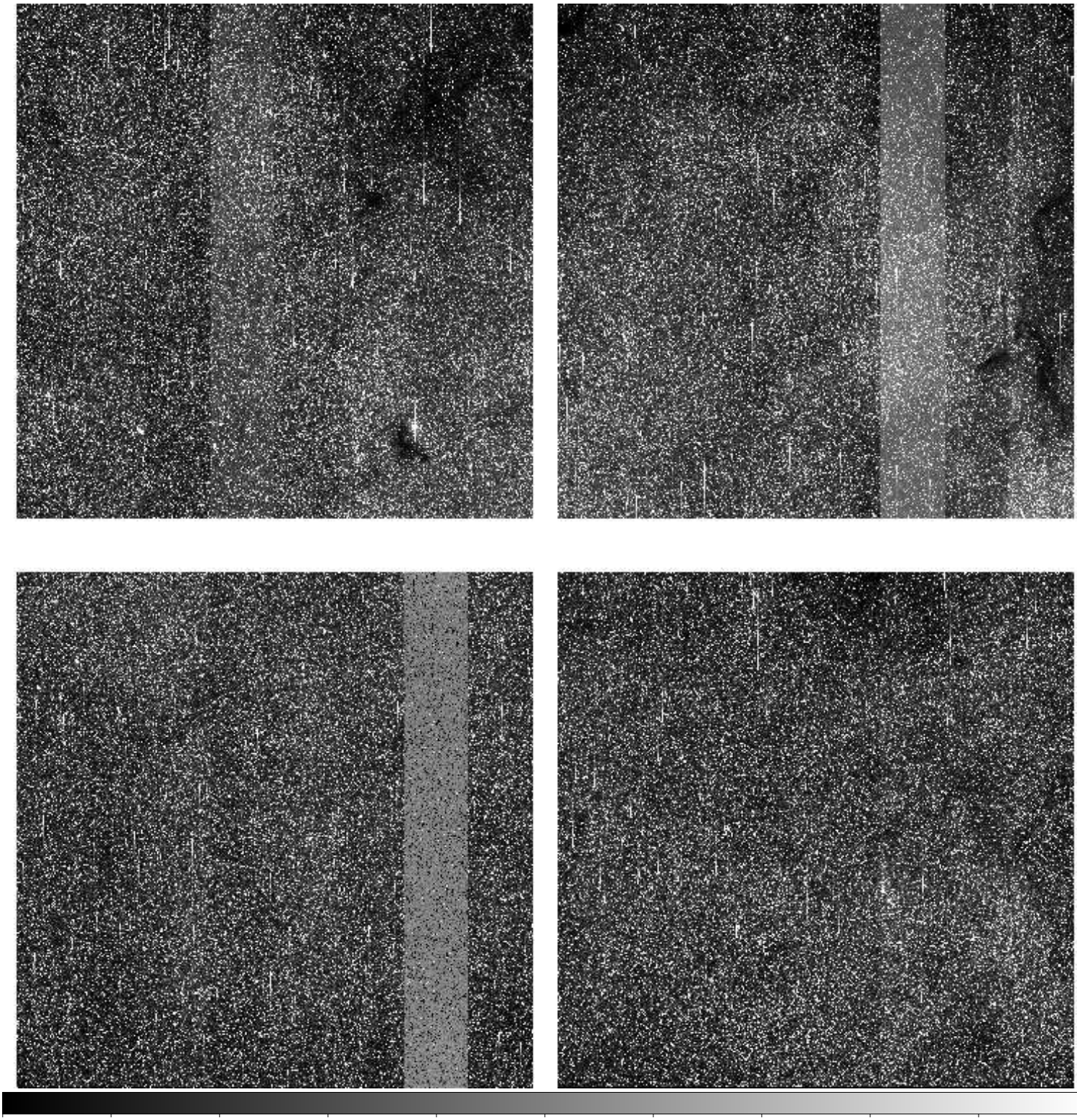
File Name	:	**kmtc.20250813.052272.fits** # 73 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:08.430			
DEC	:	-31:15:00.40			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:21:51	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T01:36:14	Weather	:	1
CCD Temperature	:	-106.34	Moon Effect	:	0.0



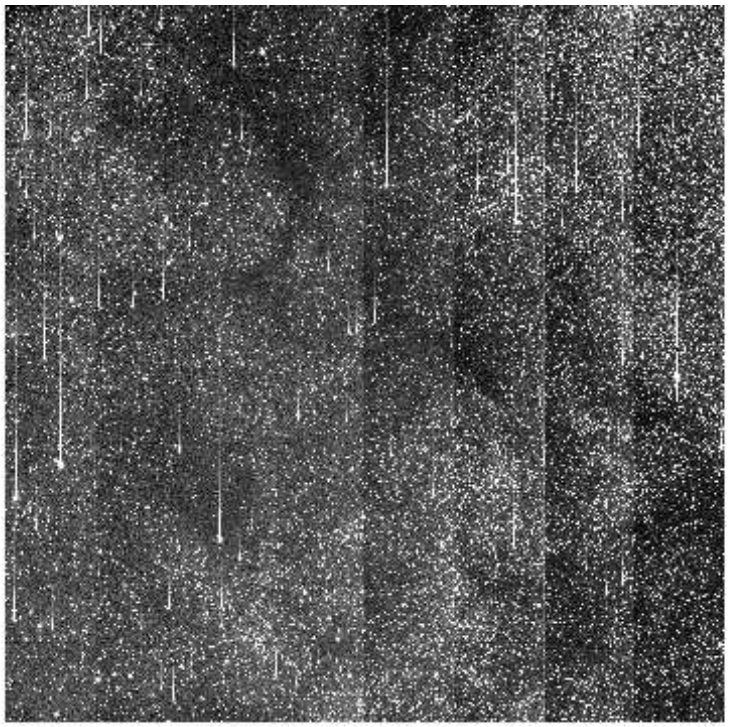
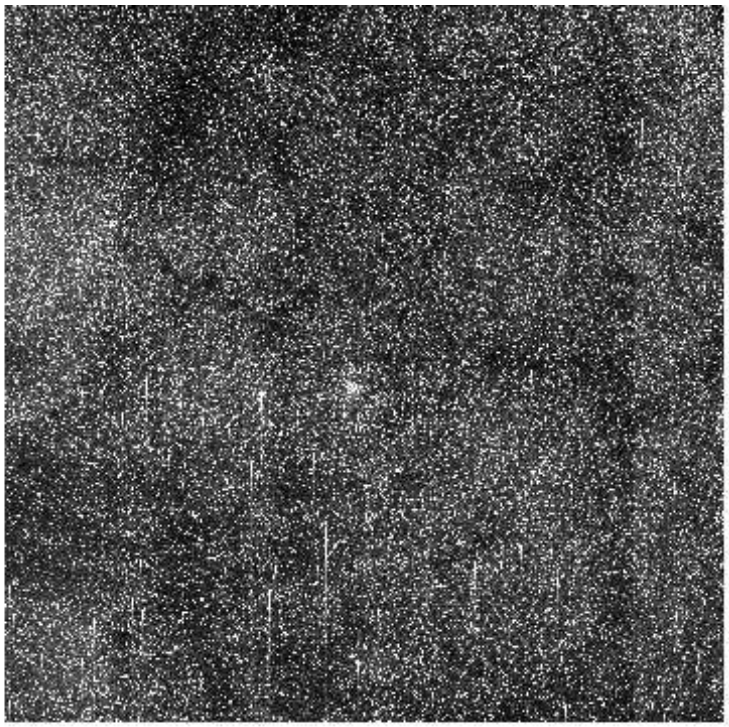
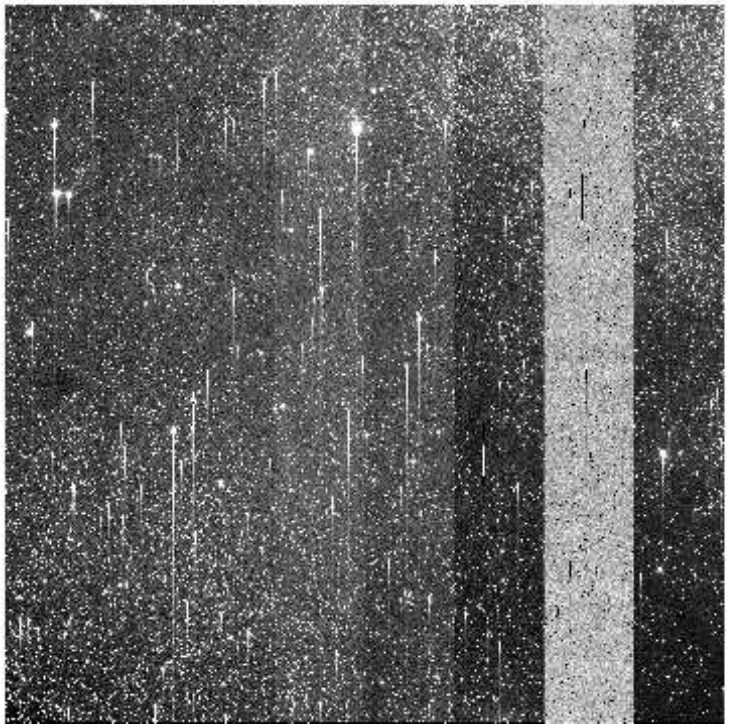
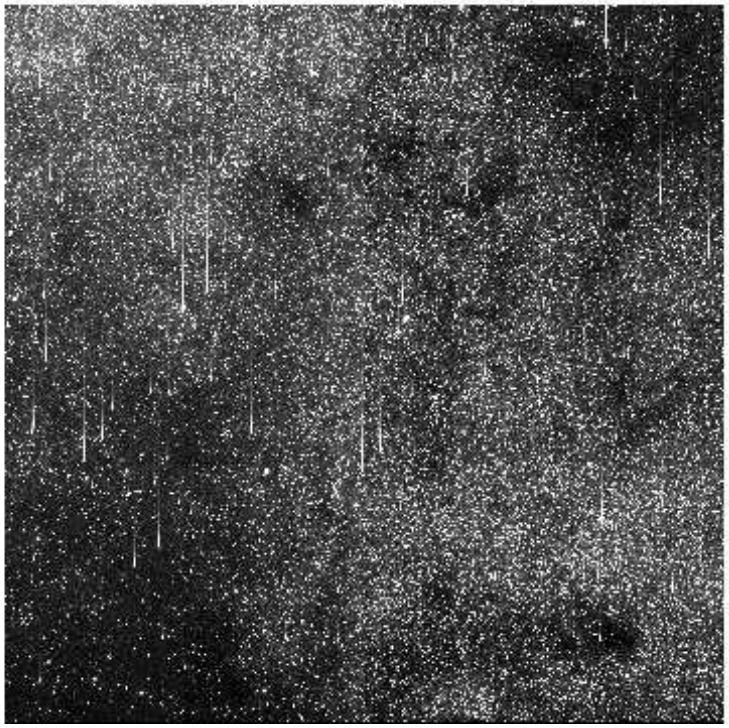
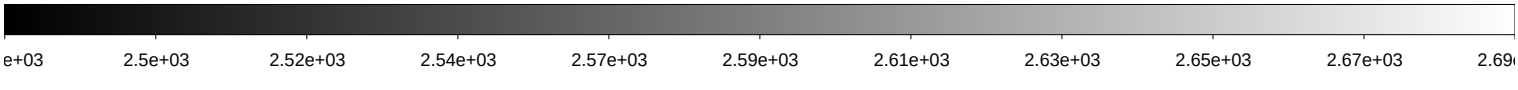
File Name	:	**kmtc.20250813.052273.fits** # 74 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.360			
DEC	:	-29:08:30.80			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:23:49	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T01:38:11	Weather	:	1
CCD Temperature	:	-105.96	Moon Effect	:	0.0



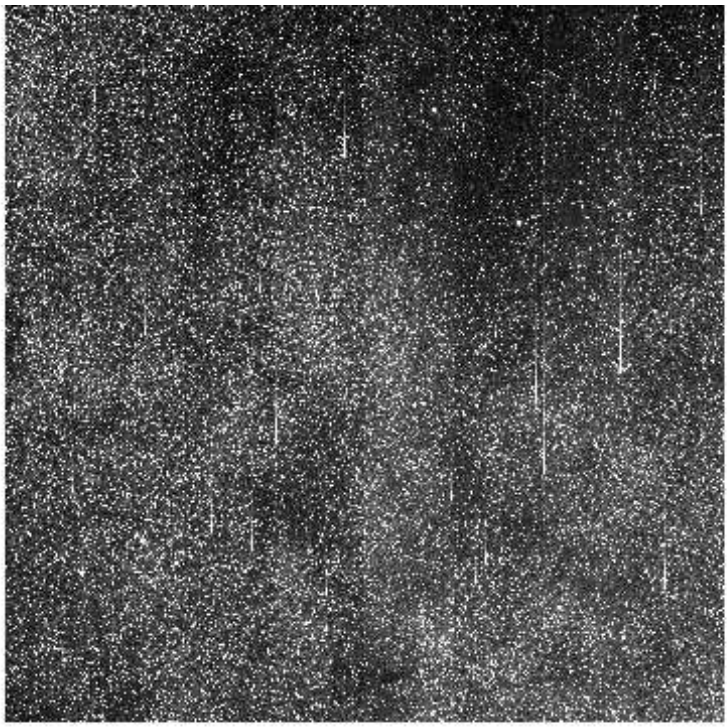
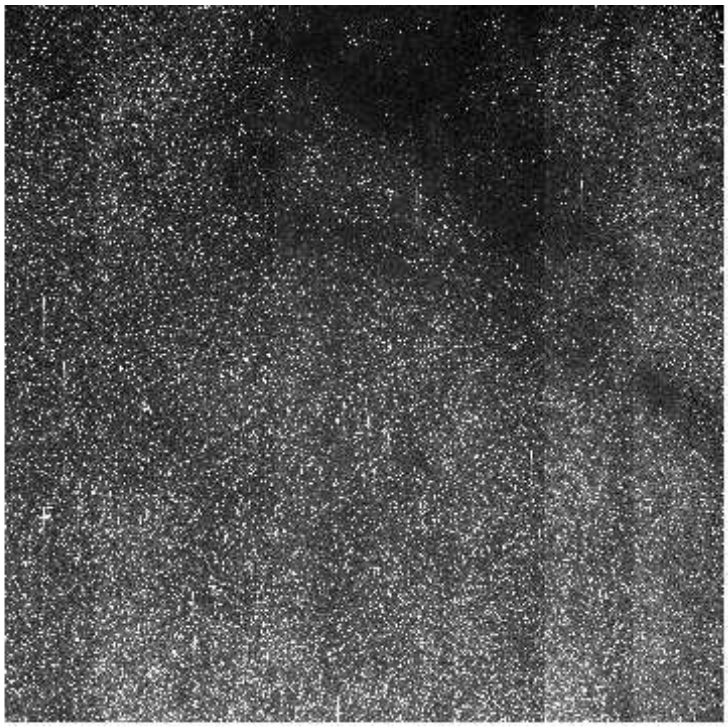
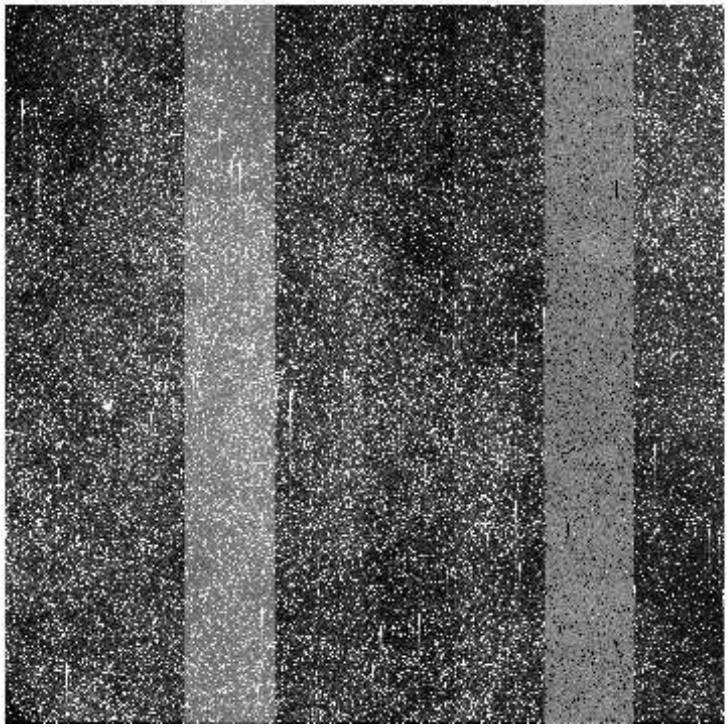
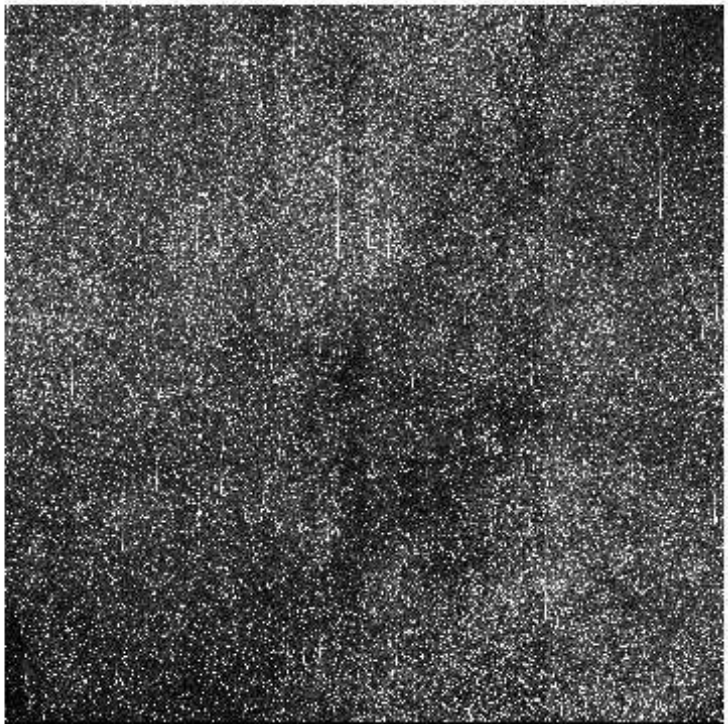
File Name	:	**kmtc.20250813.052274.fits** # 75 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.320			
DEC	:	-28:03:30.40			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:25:46	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T01:40:20	Weather	:	1
CCD Temperature	:	-106.31	Moon Effect	:	0.0



File Name	:	**kmtc.20250813.052275.fits** # 76 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:01.180			
DEC	:	-26:44:33.20			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:27:56	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T01:42:18	Weather	:	1
CCD Temperature	:	-106.32	Moon Effect	:	0.0

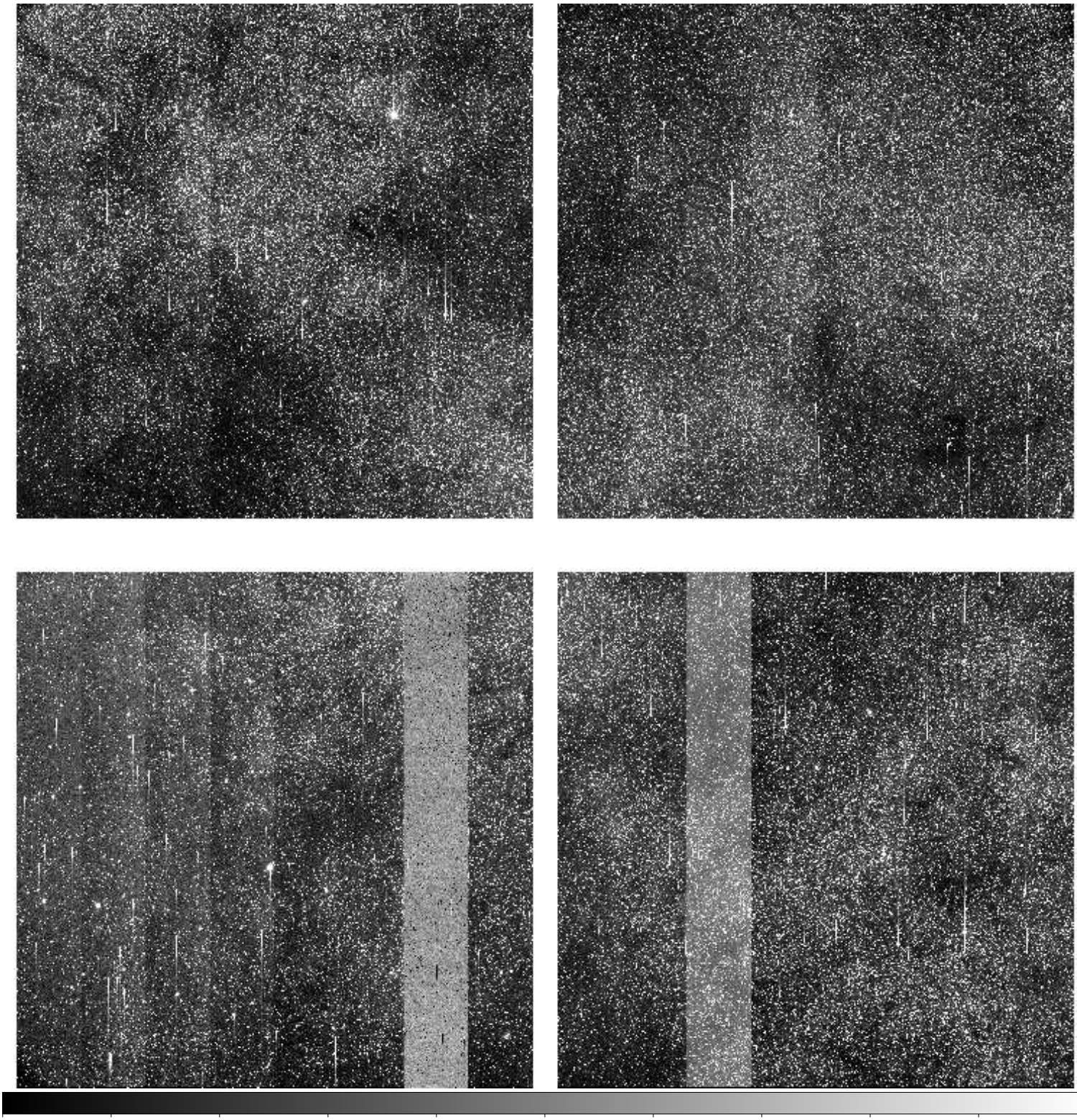






File Name	:	**kmtc.20250813.052276.fits** # 77 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:51.410			
DEC	:	-26:46:34.20			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	18:29:53	Image Issue	:	C
Filter ID	:	I	CHIP	:	—
Observation Date	:	2025-08-13T01:44:14	Weather	:	1
CCD Temperature	:	-106.33	Moon Effect	:	0.0

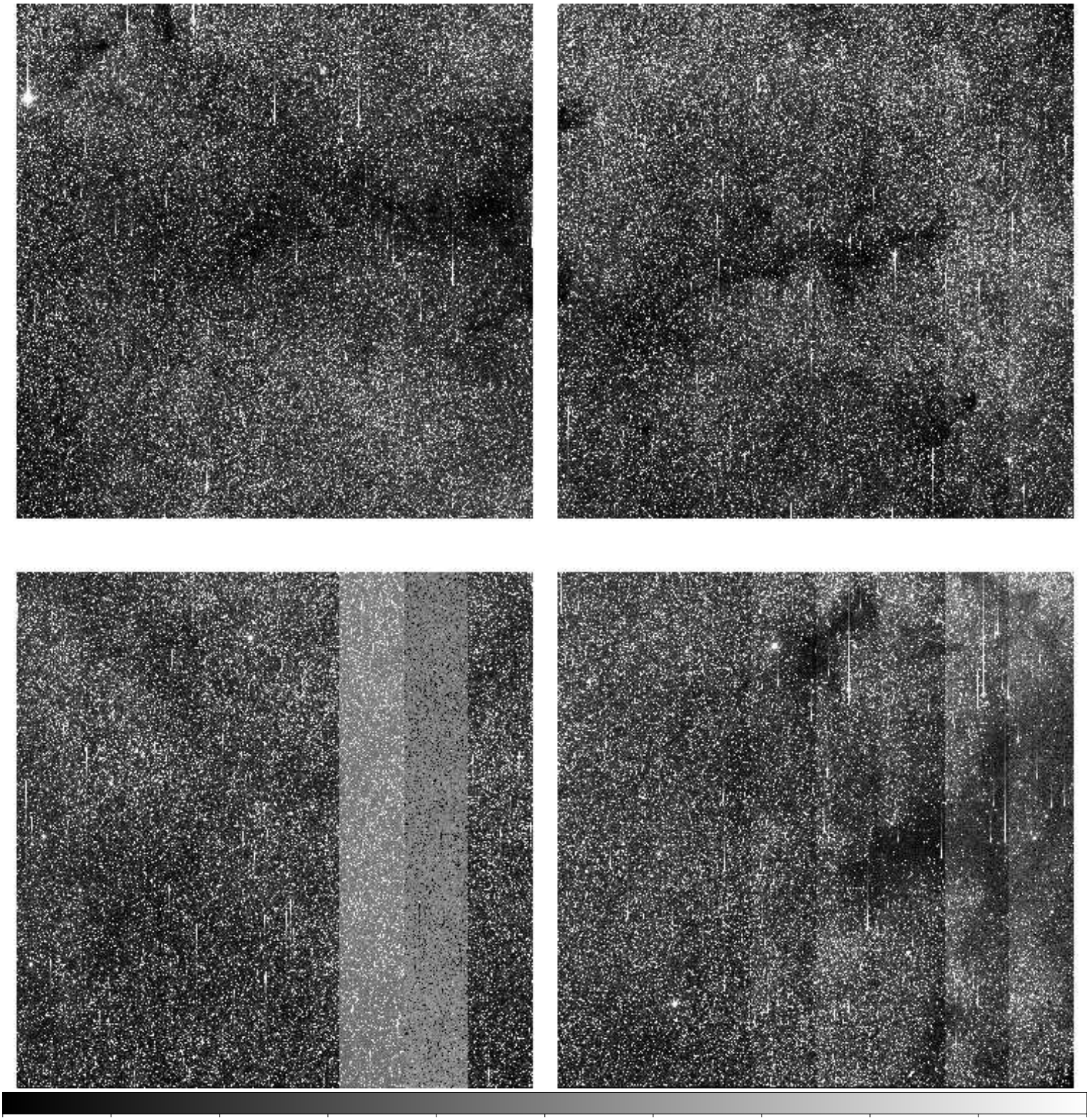





e+03 2.58e+03 2.63e+03 2.68e+03 2.74e+03 2.79e+03 2.84e+03 2.89e+03 2.95e+03 3e+03 3.05

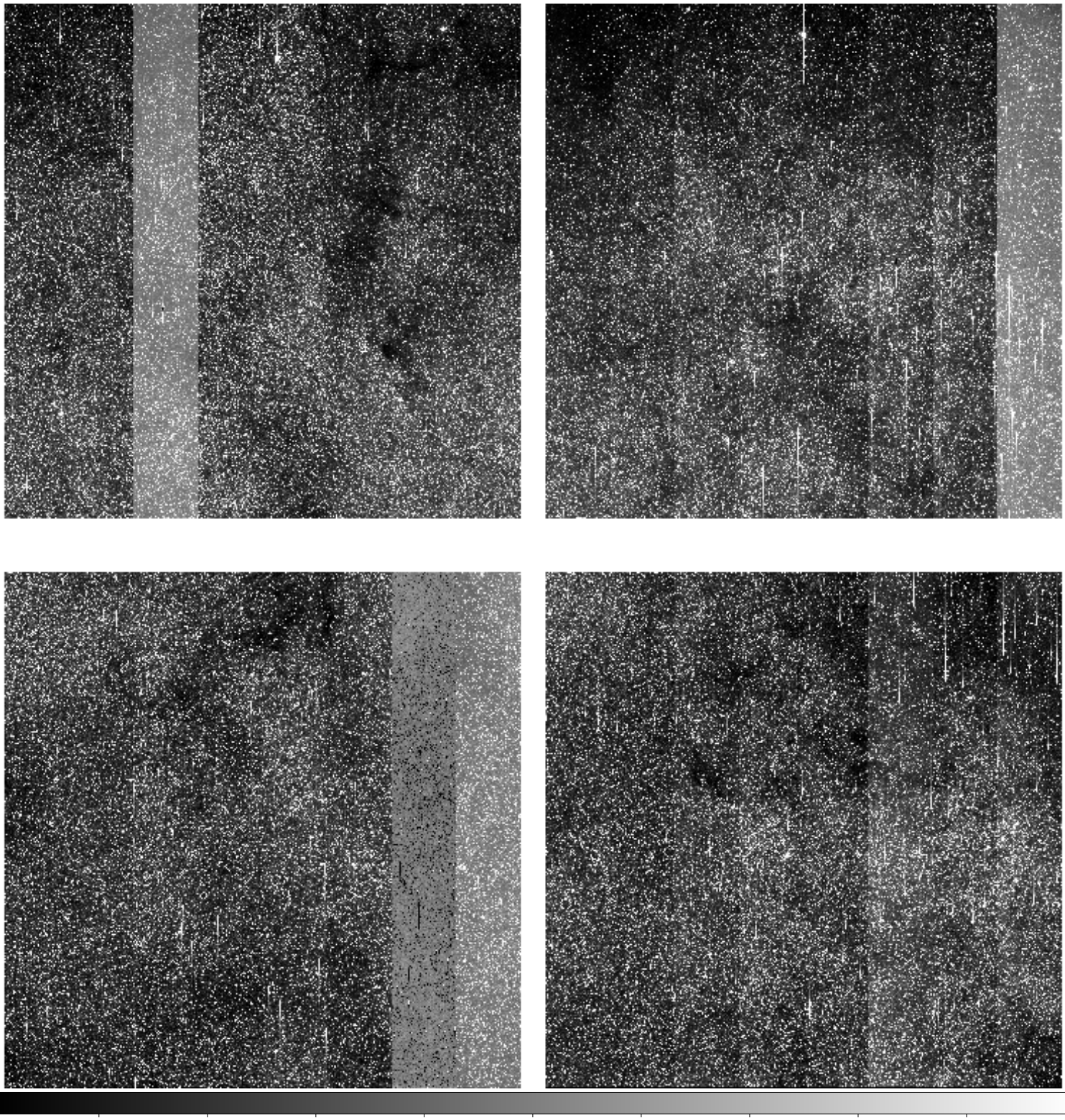
File Name	:	**kmtc.20250813.052277.fits** # 78 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:51.400			
DEC	:	-28:53:34.80			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	18:31:53	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T01:46:27	Weather	:	1
CCD Temperature	:	-106.35	Moon Effect	:	0.0



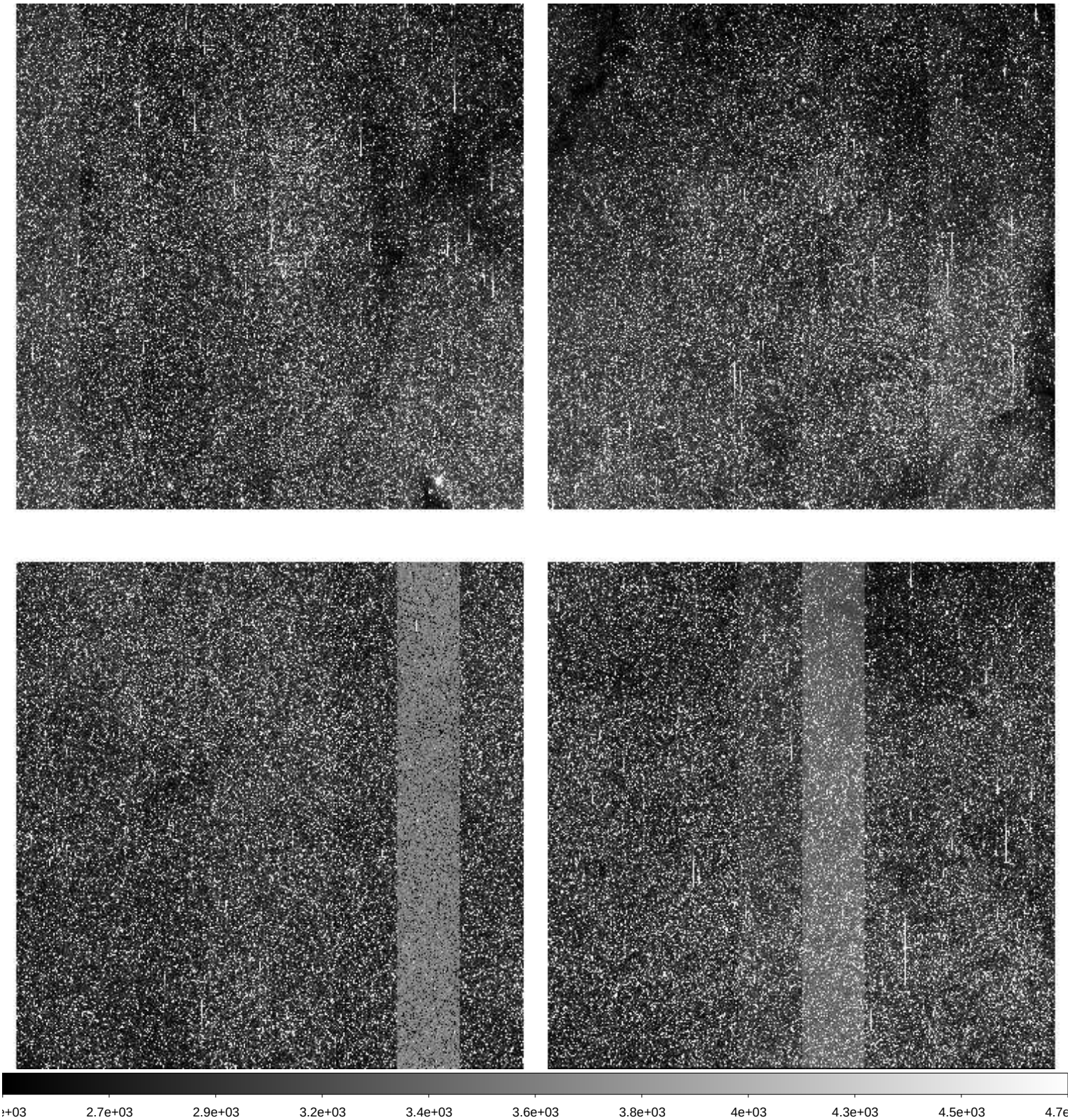
File Name	:	**kmtc.20250813.052278.fits** # 79 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.180			
DEC	:	-31:07:33.20			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:34:11	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T01:48:31	Weather	:	1
CCD Temperature	:	-106.35	Moon Effect	:	0.0



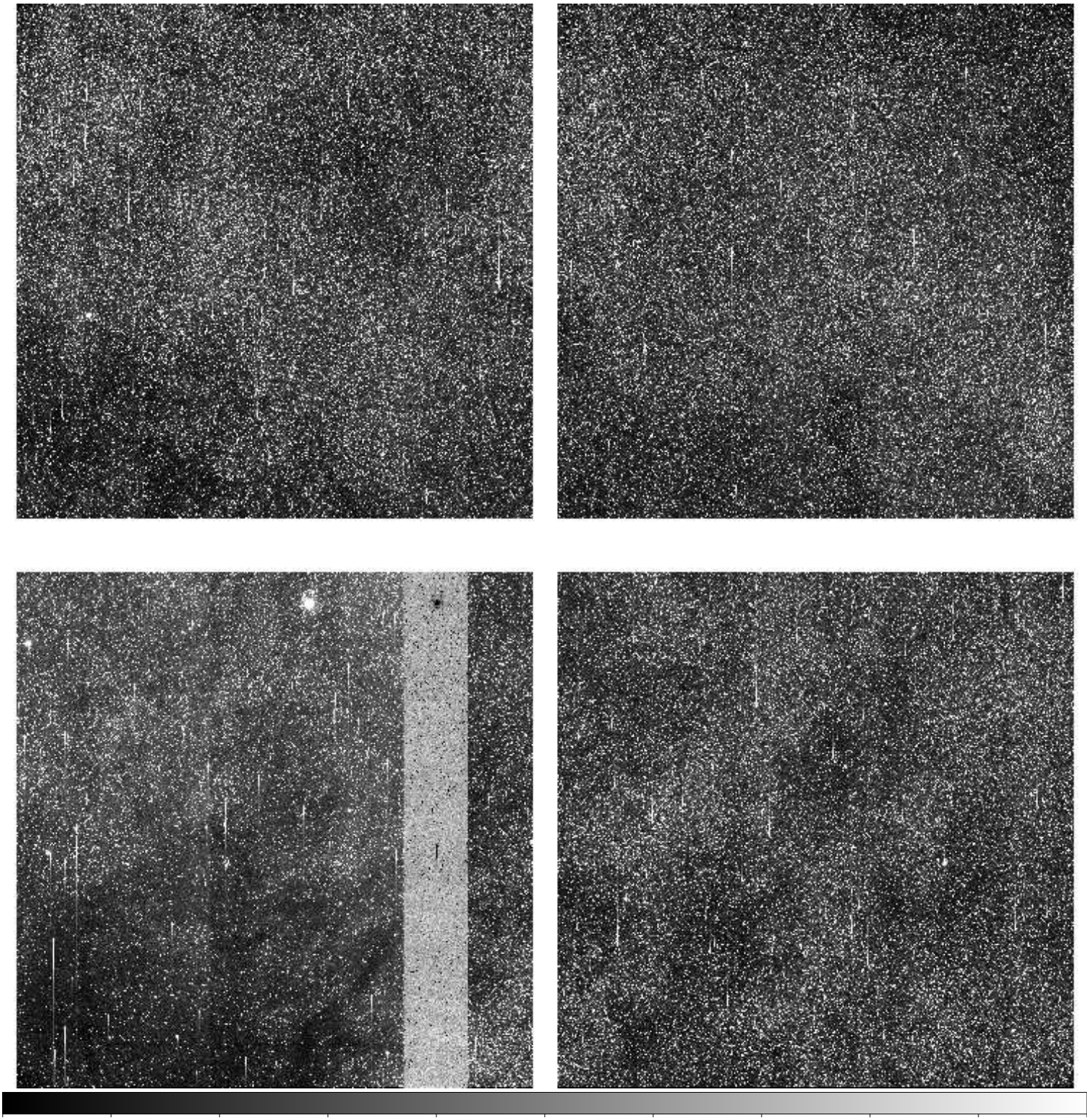
File Name	:	**kmtc.20250813.052279.fits** # 80 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.190			
DEC	:	-29:01:03.20			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:36:15	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T01:50:35	Weather	:	1
CCD Temperature	:	-106.37	Moon Effect	:	0.0



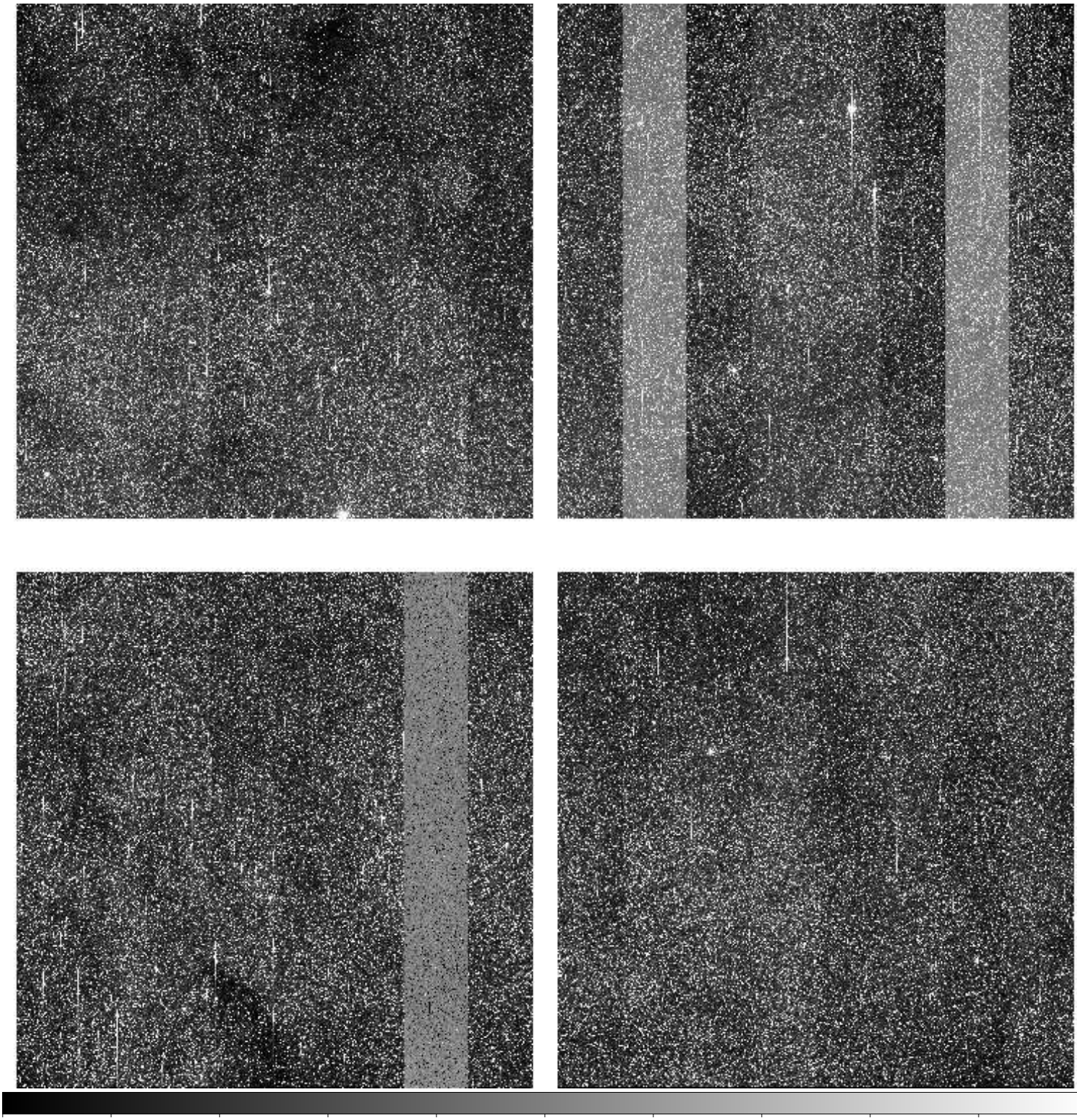
File Name	:	**kmtc.20250813.052280.fits** # 81 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.210			
DEC	:	-27:56:02.30			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:38:14	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T01:52:47	Weather	:	1
CCD Temperature	:	-106.37	Moon Effect	:	0.0



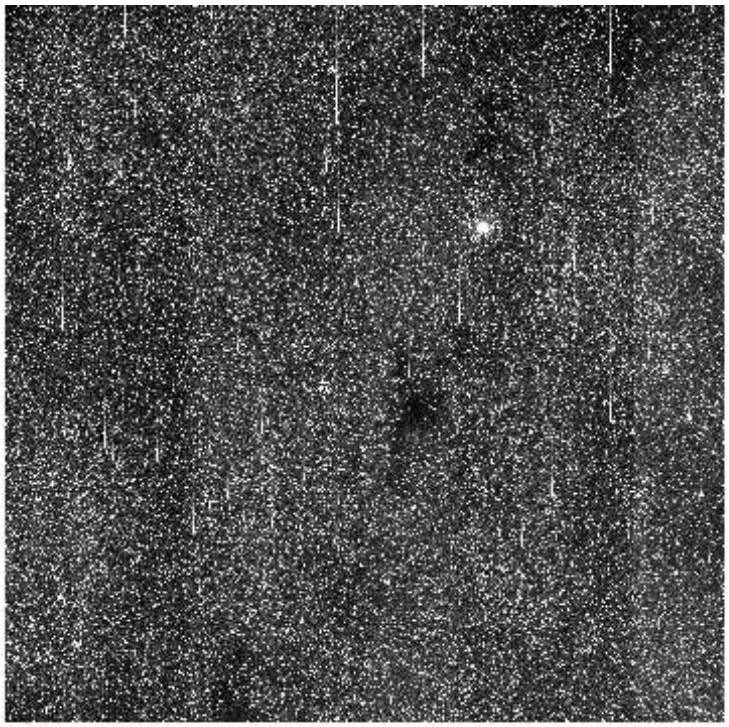
File Name	:	**kmtc.20250813.052281.fits** # 82 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:01.340			
DEC	:	-24:39:34.70			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	18:40:25	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T01:54:44	Weather	:	1
CCD Temperature	:	-106.38	Moon Effect	:	0.0

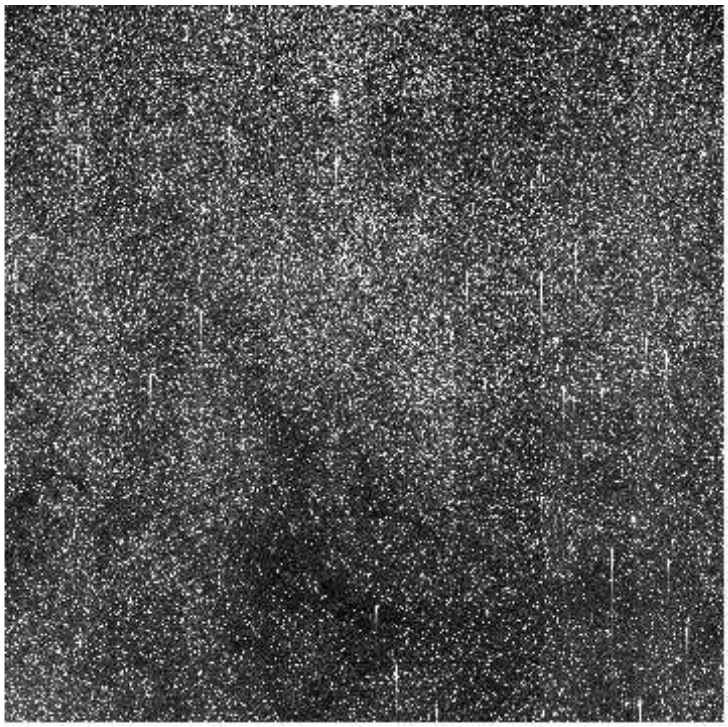


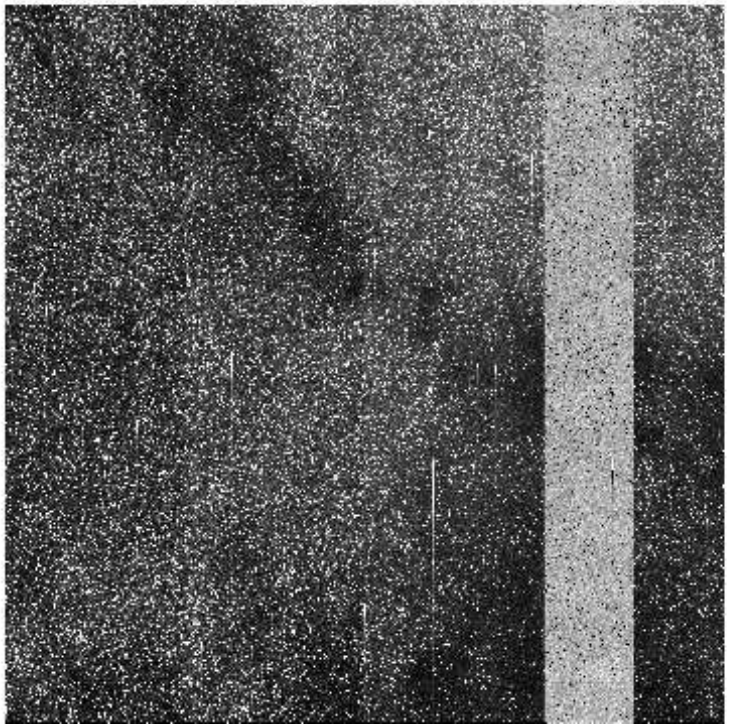
File Name	:	**kmtc.20250813.052282.fits** # 83 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG20**			
RA	:	17:46:01.280			
DEC	:	-22:32:05.30			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	18:42:21	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T01:56:40	Weather	:	1
CCD Temperature	:	-106.39	Moon Effect	:	0.0

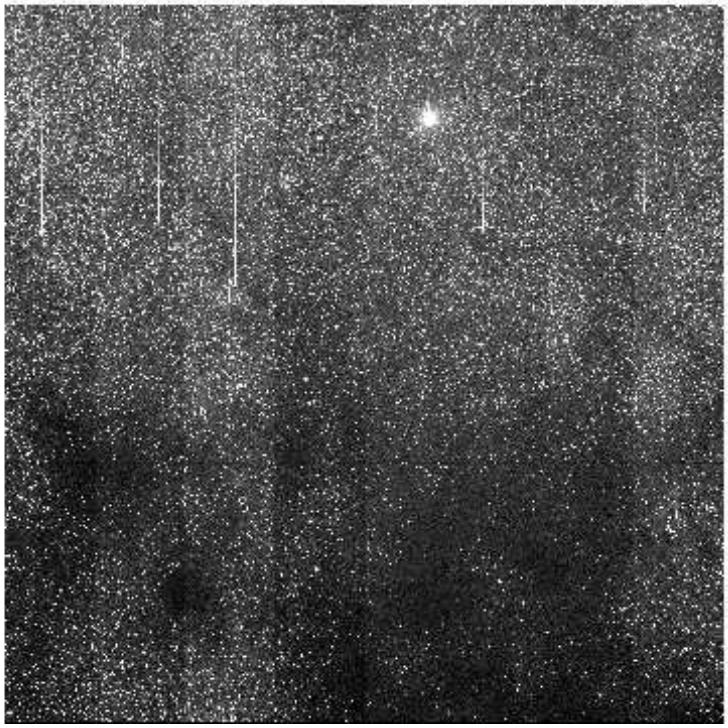


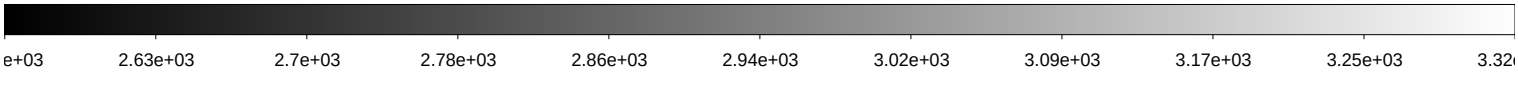
File Name	:	**kmtc.20250813.052283.fits** # 84 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG16**			
RA	:	17:37:01.220			
DEC	:	-24:39:37.80			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	18:44:21	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T01:58:53	Weather	:	1
CCD Temperature	:	-106.39	Moon Effect	:	0.0



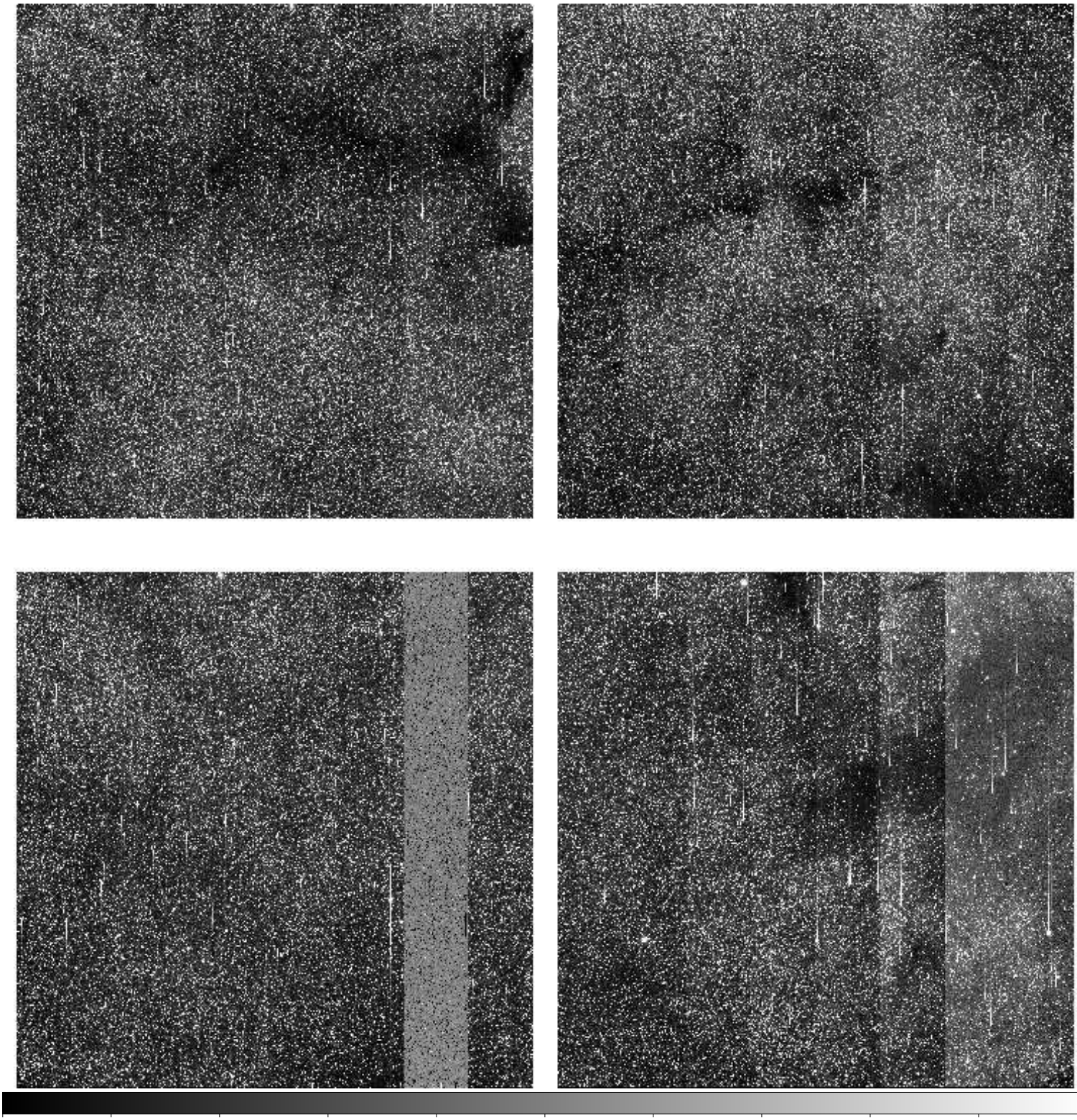




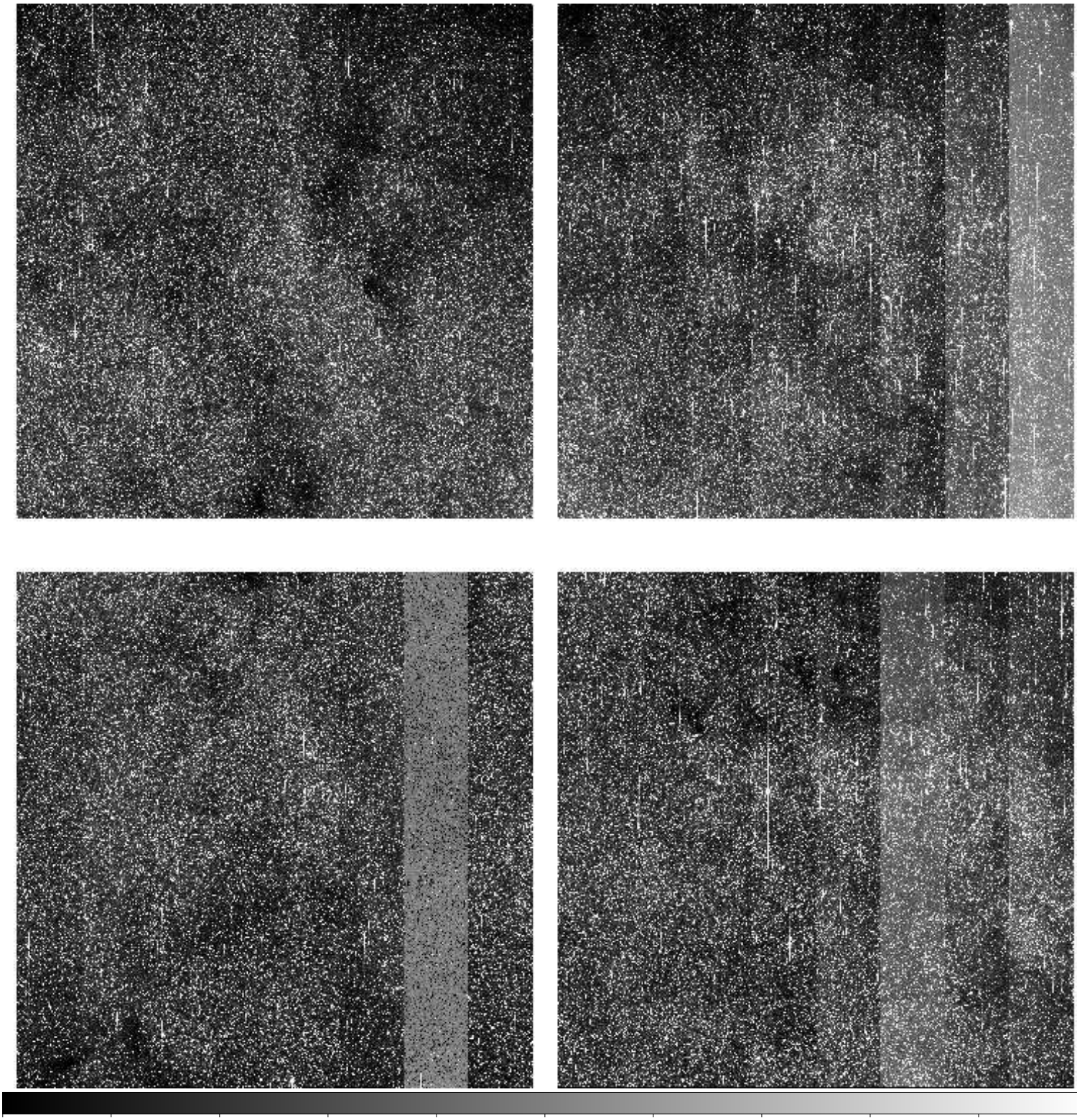




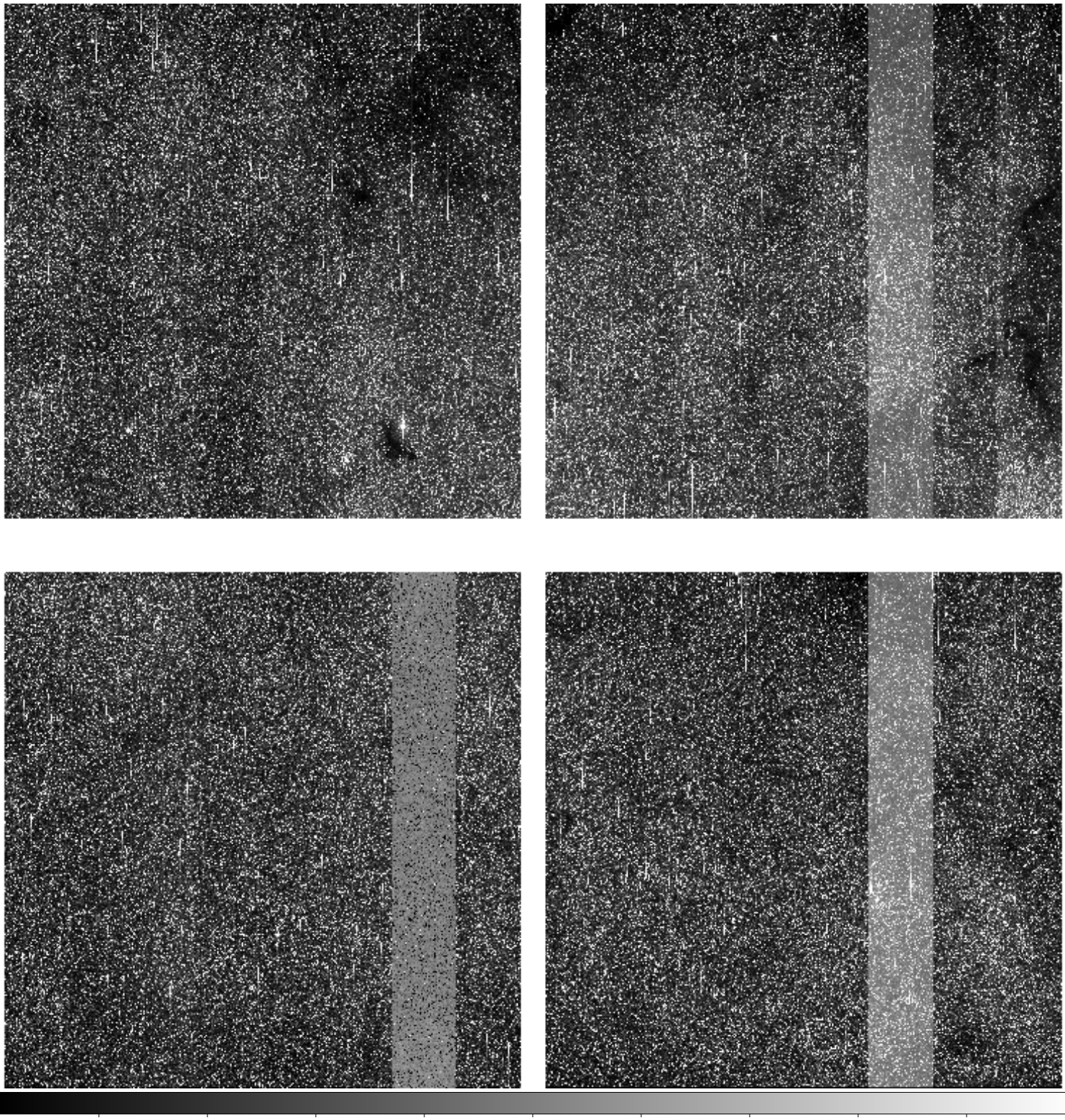
File Name	:	**kmtc.20250813.052284.fits** # 85 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:08.470			
DEC	:	-31:15:04.00			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	18:46:31	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T02:01:02	Weather	:	1
CCD Temperature	:	-106.4	Moon Effect	:	0.0



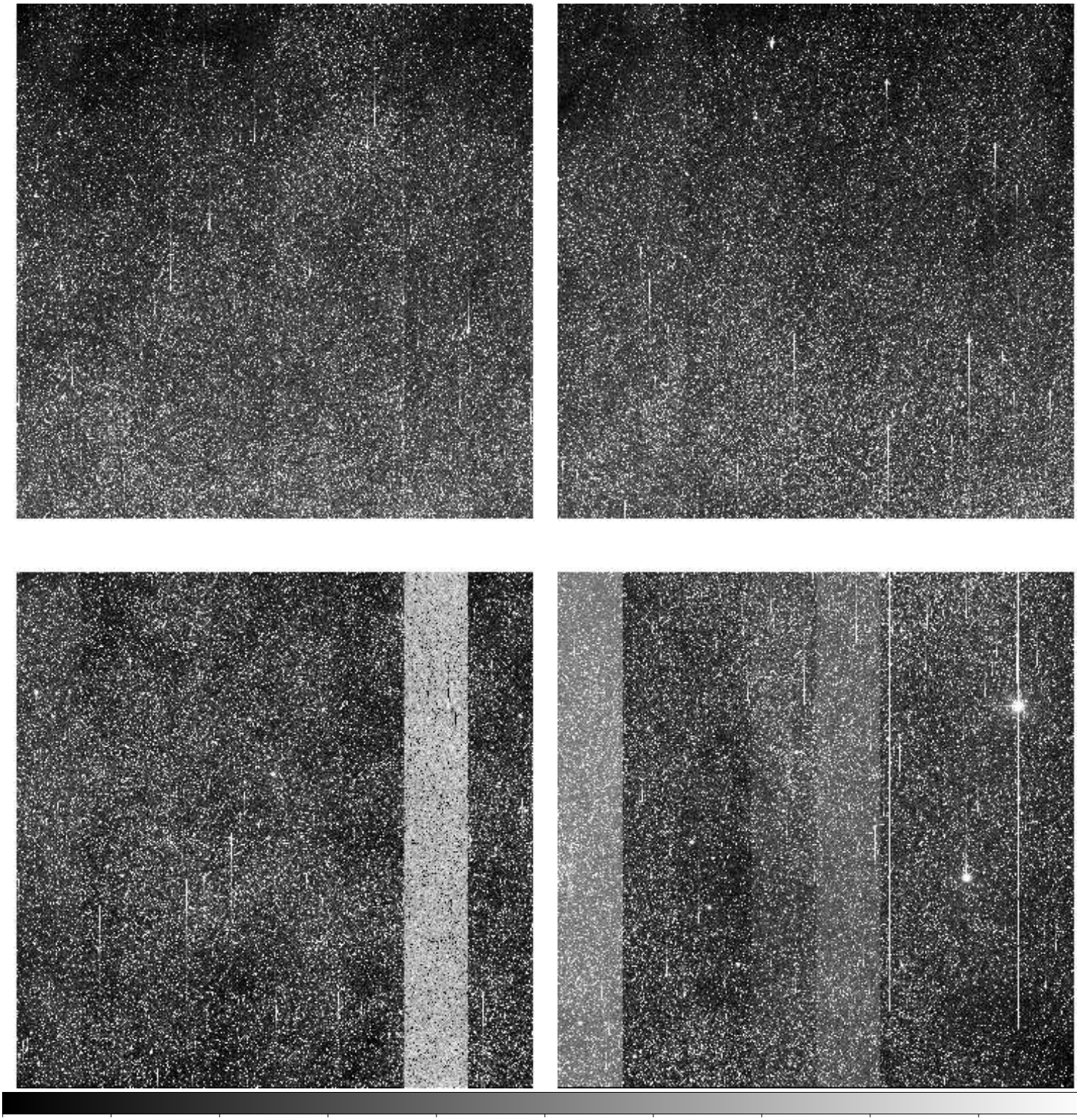
File Name	:	**kmtc.20250813.052285.fits** # 86 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.390			
DEC	:	-29:08:34.80			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	18:48:41	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T02:02:59	Weather	:	1
CCD Temperature	:	-106.41	Moon Effect	:	0.0



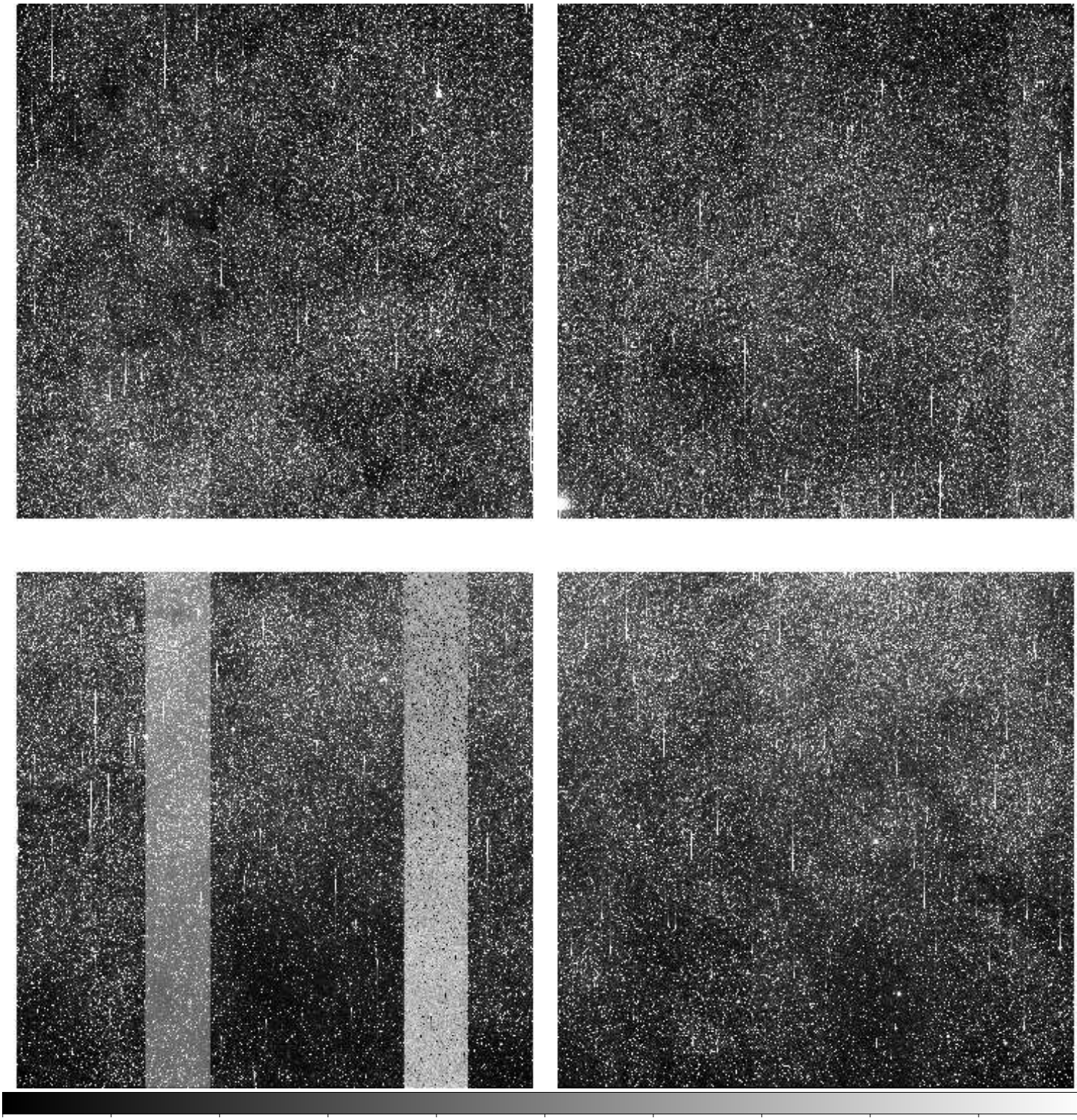
File Name	:	**kmtc.20250813.052286.fits** # 87 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.370			
DEC	:	-28:03:33.50			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	18:50:38	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T02:04:56	Weather	:	1
CCD Temperature	:	-106.4	Moon Effect	:	0.0



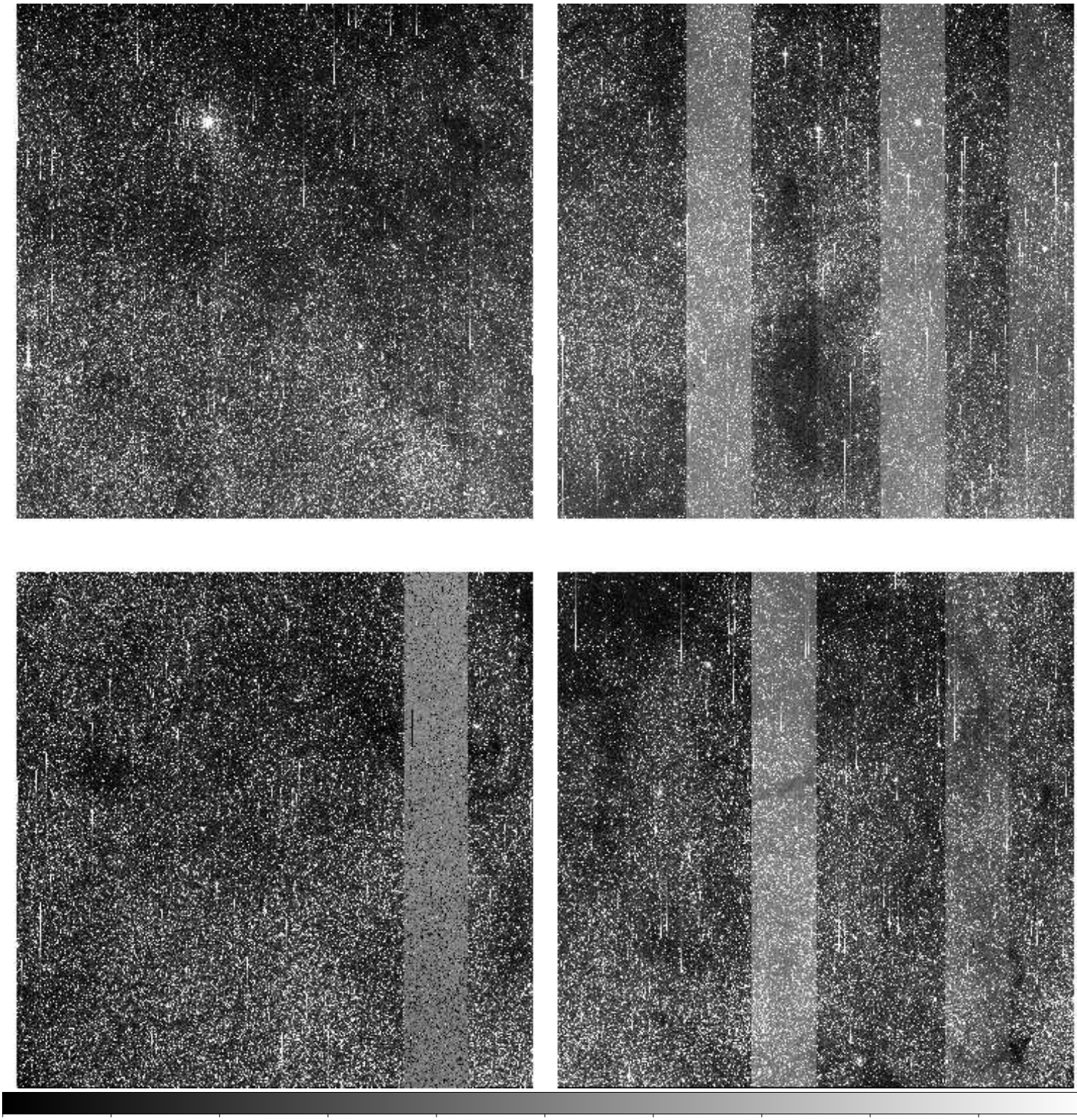
File Name	:	**kmtc.20250813.052287.fits** # 88 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG12**			
RA	:	17:27:36.240			
DEC	:	-27:49:43.30			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	18:52:36	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T02:07:07	Weather	:	1
CCD Temperature	:	-106.4	Moon Effect	:	0.0



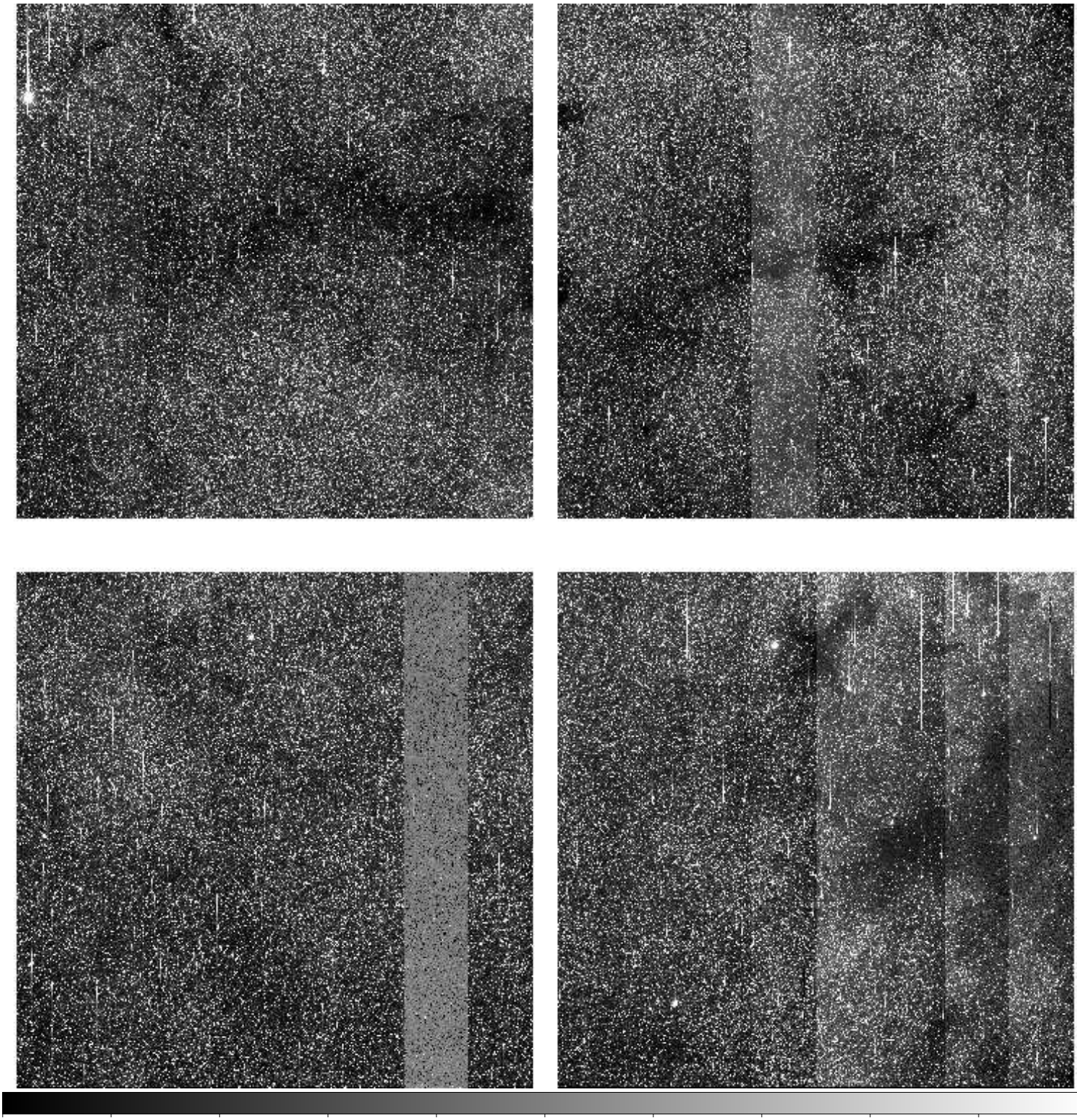
File Name	:	**kmtc.20250813.052288.fits** # 89 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG11**			
RA	:	17:27:31.230			
DEC	:	-29:56:44.30			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	18:54:46	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T02:09:03	Weather	:	1
CCD Temperature	:	-106.41	Moon Effect	:	0.0



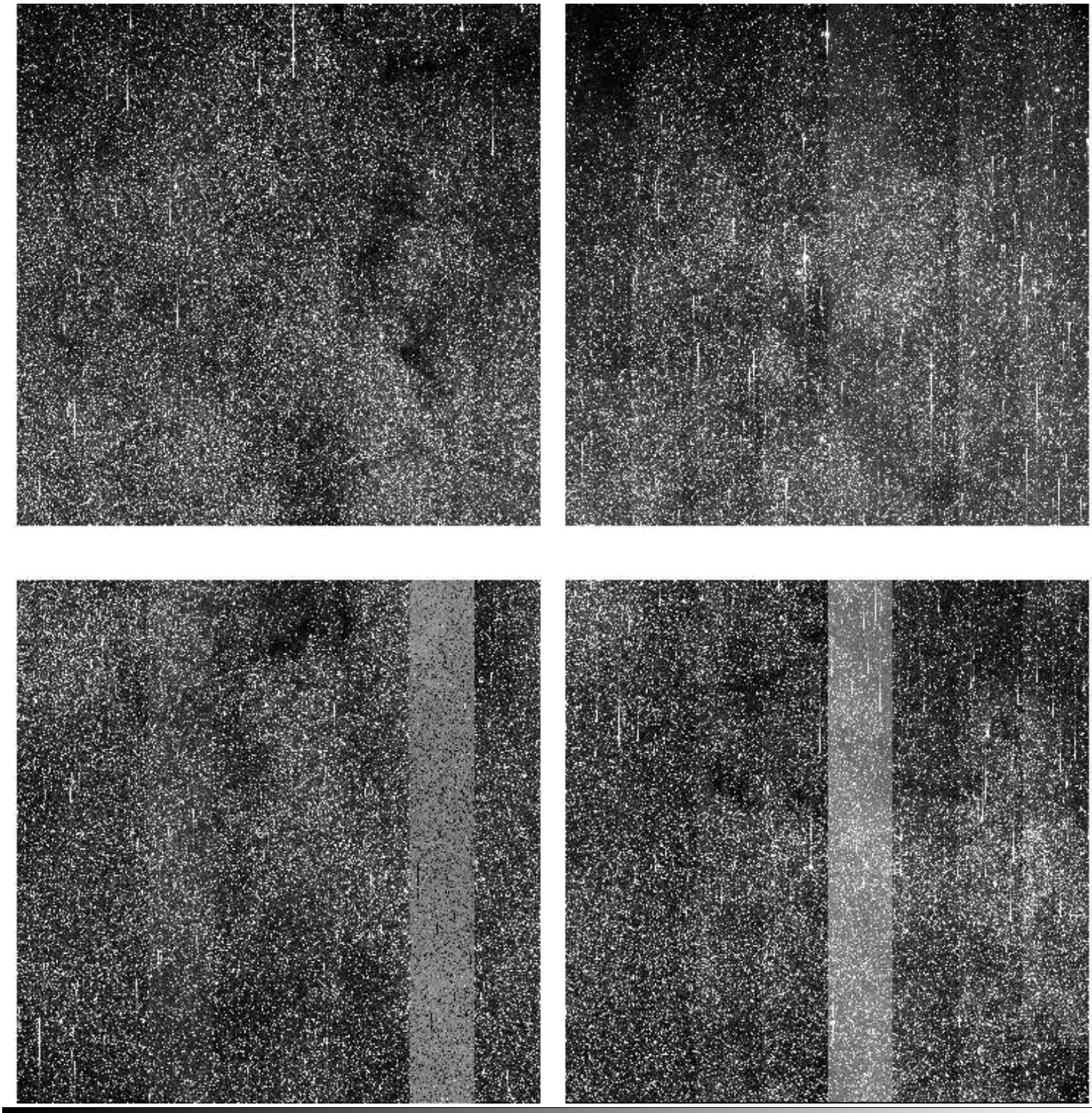
File Name	:	**kmtc.20250813.052289.fits** # 90 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:24.390			
DEC	:	-25:49:34.00			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	18:56:43	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T02:10:59	Weather	:	1
CCD Temperature	:	-106.42	Moon Effect	:	0.0



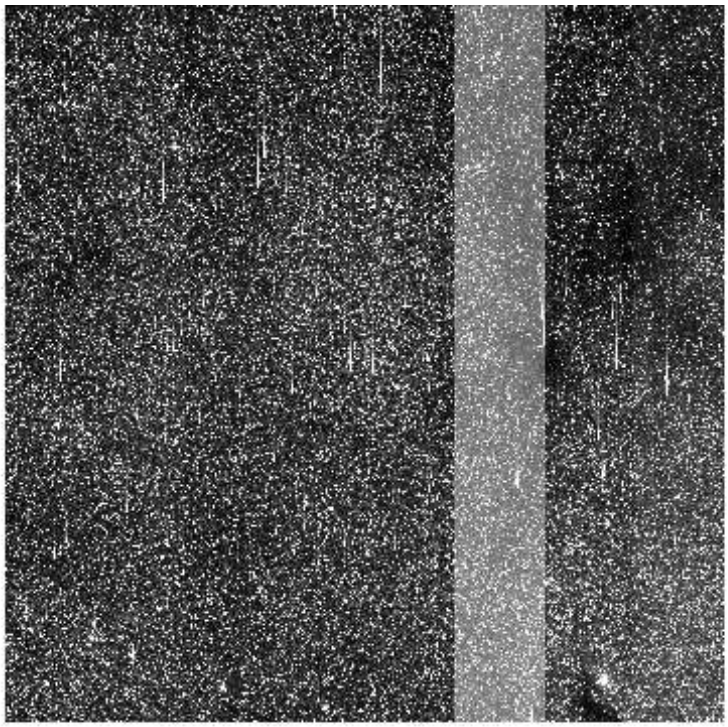
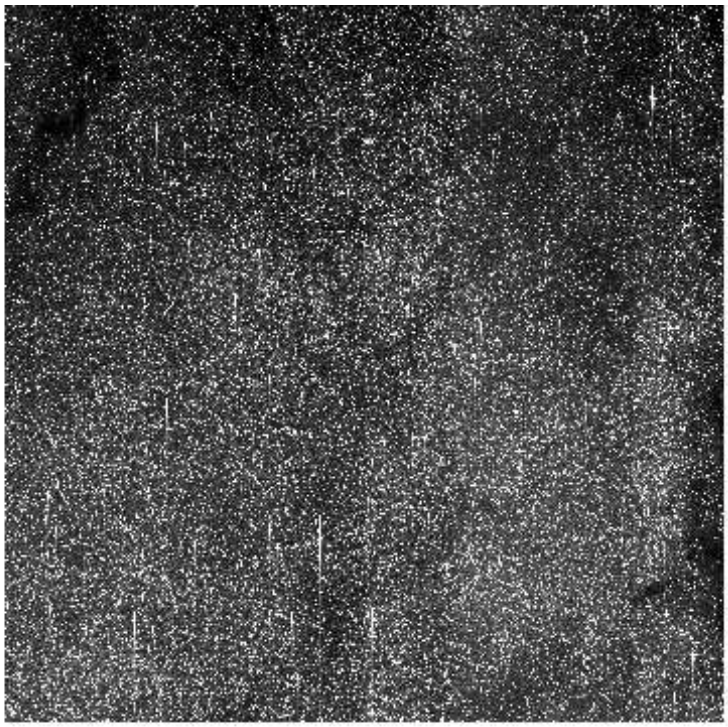
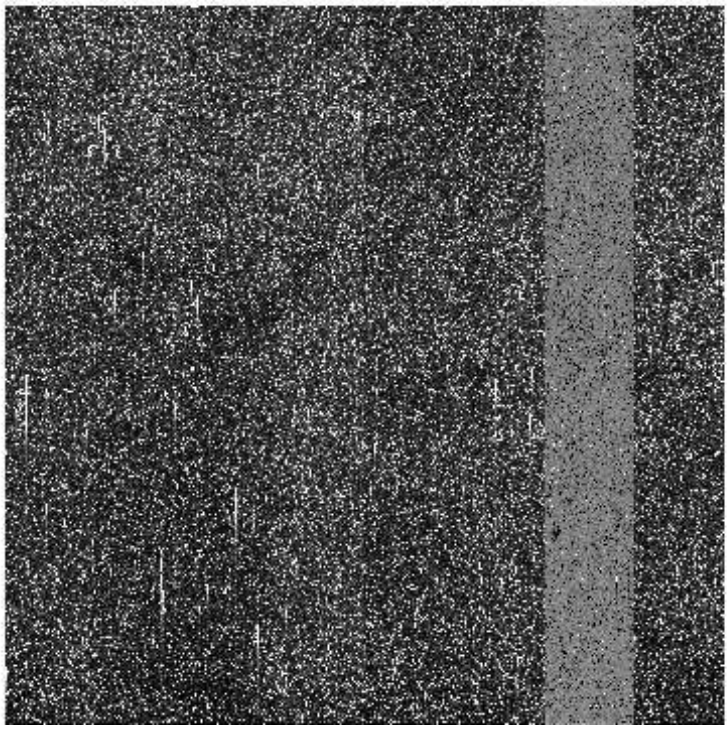
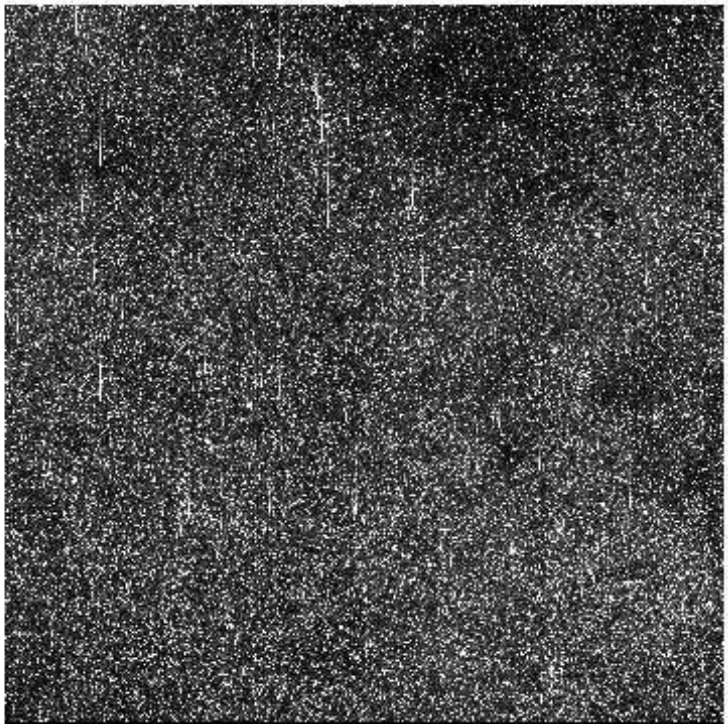
File Name	:	**kmtc.20250813.052290.fits** # 91 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.250			
DEC	:	-31:07:37.80			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	18:58:41	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T02:12:57	Weather	:	1
CCD Temperature	:	-106.42	Moon Effect	:	0.0

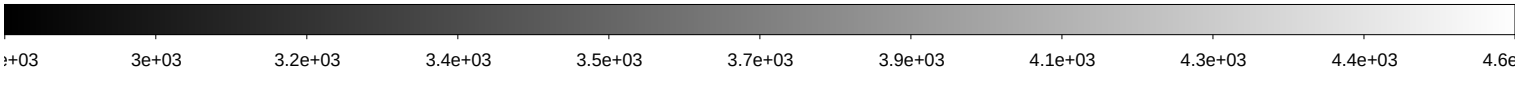


File Name	:	**kmtc.20250813.052291.fits** # 92 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.250			
DEC	:	-29:01:07.80			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	19:00:48	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T02:15:03	Weather	:	1
CCD Temperature	:	-106.44	Moon Effect	:	0.0

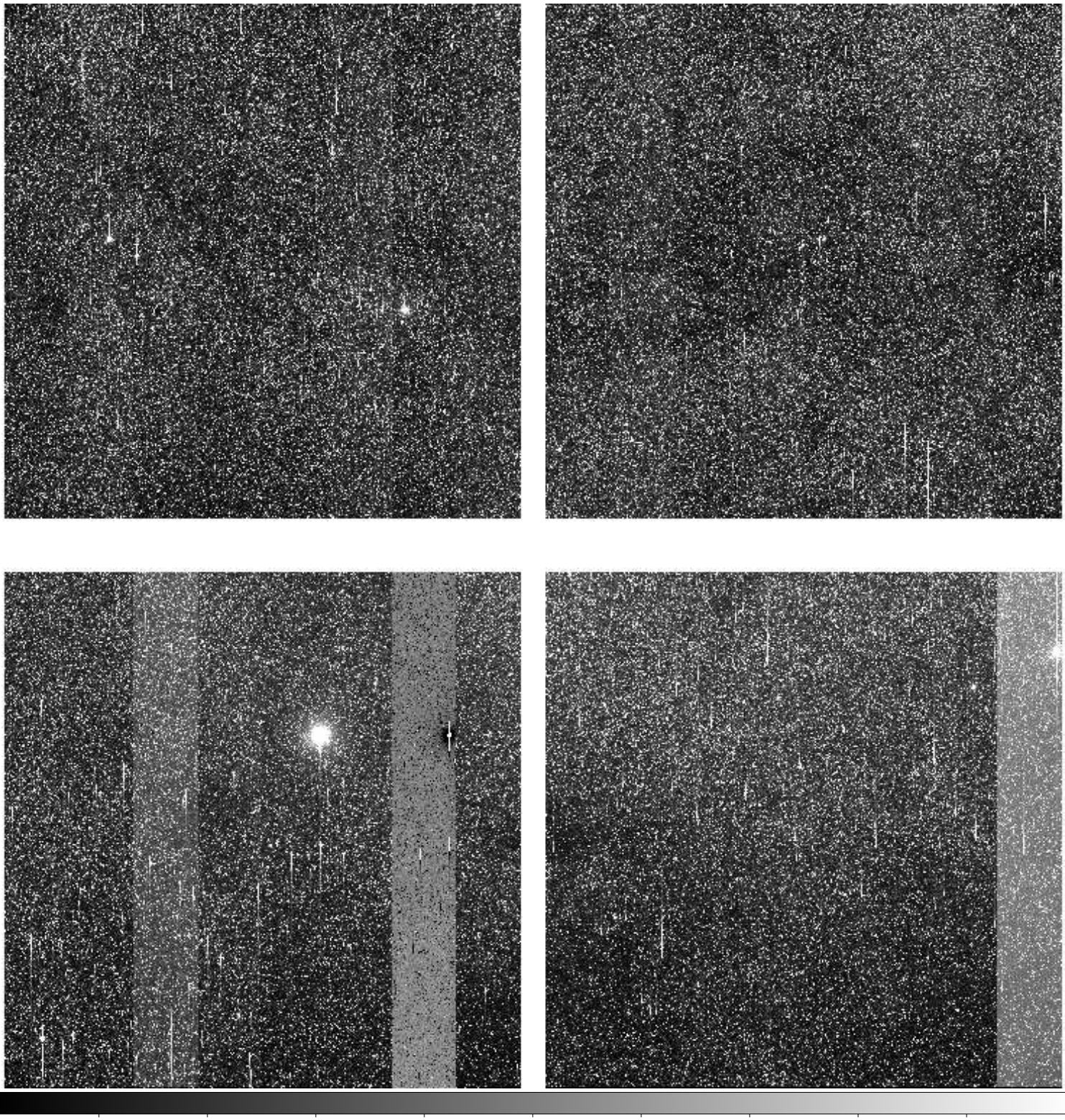


File Name	:	**kmtc.20250813.052292.fits** # 93 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.260			
DEC	:	-27:56:06.80			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	19:02:45	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T02:17:01	Weather	:	1
CCD Temperature	:	-106.44	Moon Effect	:	0.0

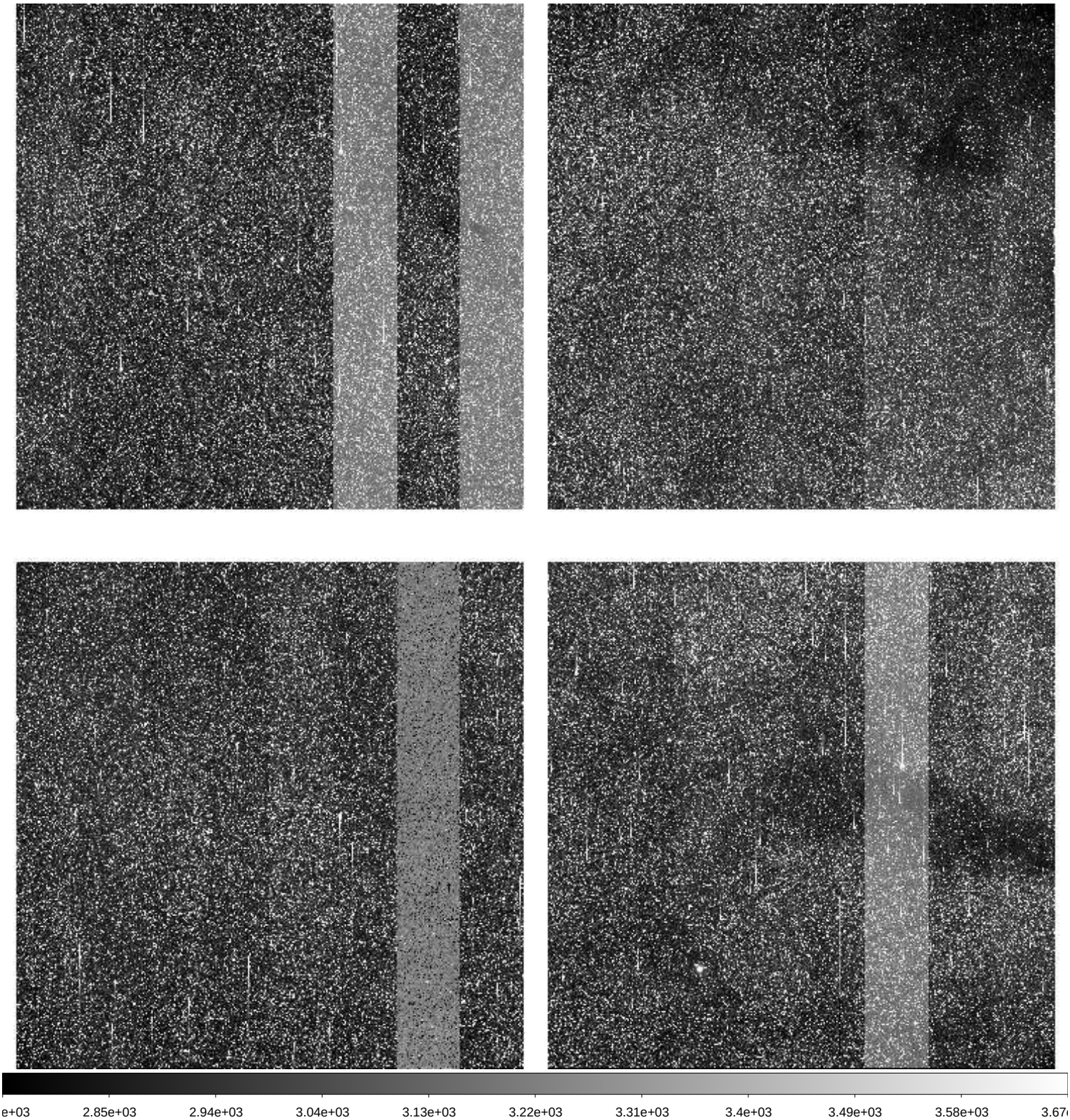







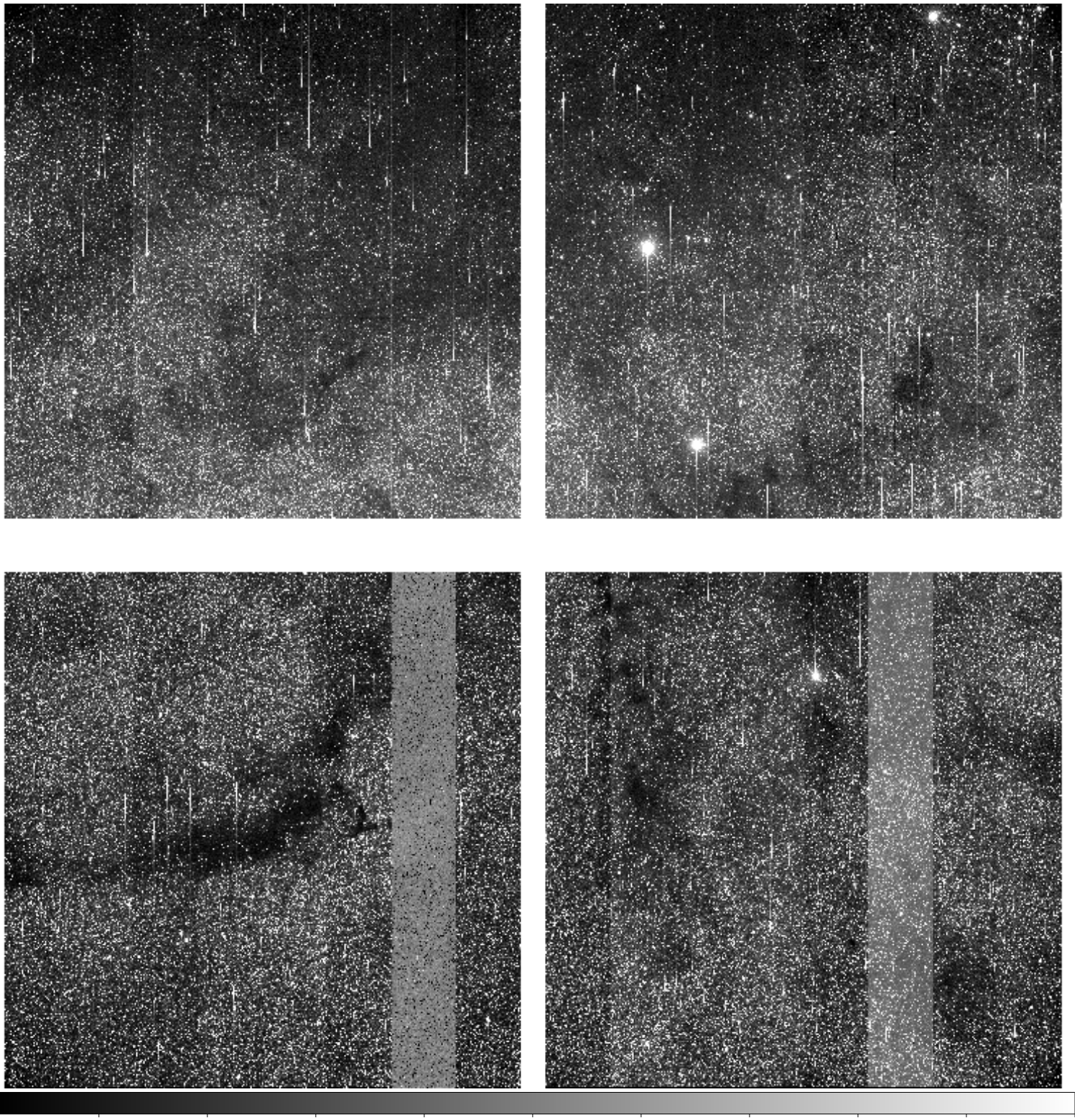
File Name	:	**kmtc.20250813.052293.fits** # 94 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:51.280			
DEC	:	-30:02:36.80			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	19:04:41	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T02:18:56	Weather	:	1
CCD Temperature	:	-106.44	Moon Effect	:	0.0



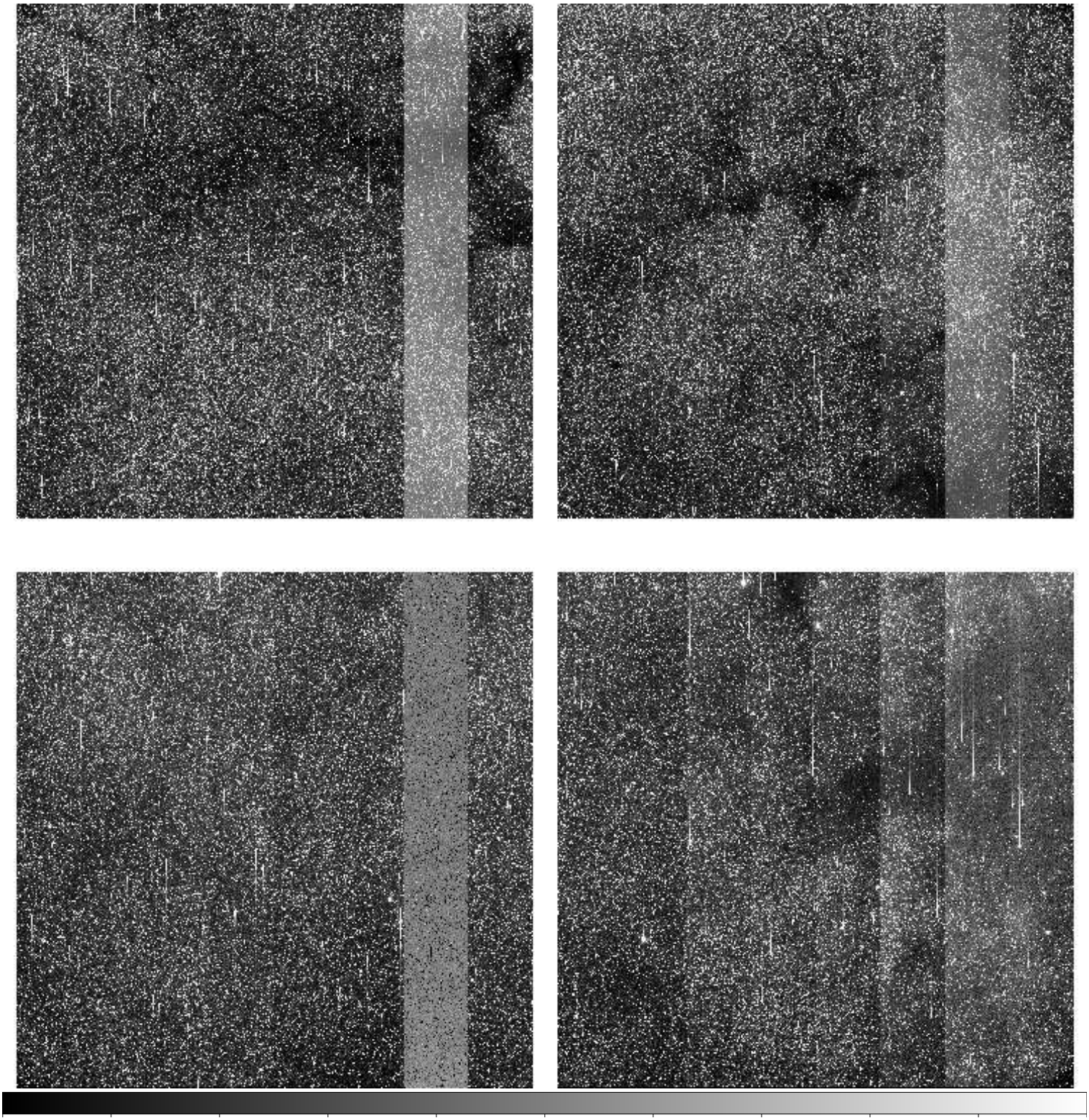
File Name	:	**kmtc.20250813.052294.fits** # 95 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:25.420			
DEC	:	-33:14:37.90			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	19:06:41	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T02:20:56	Weather	:	1
CCD Temperature	:	-106.44	Moon Effect	:	0.0



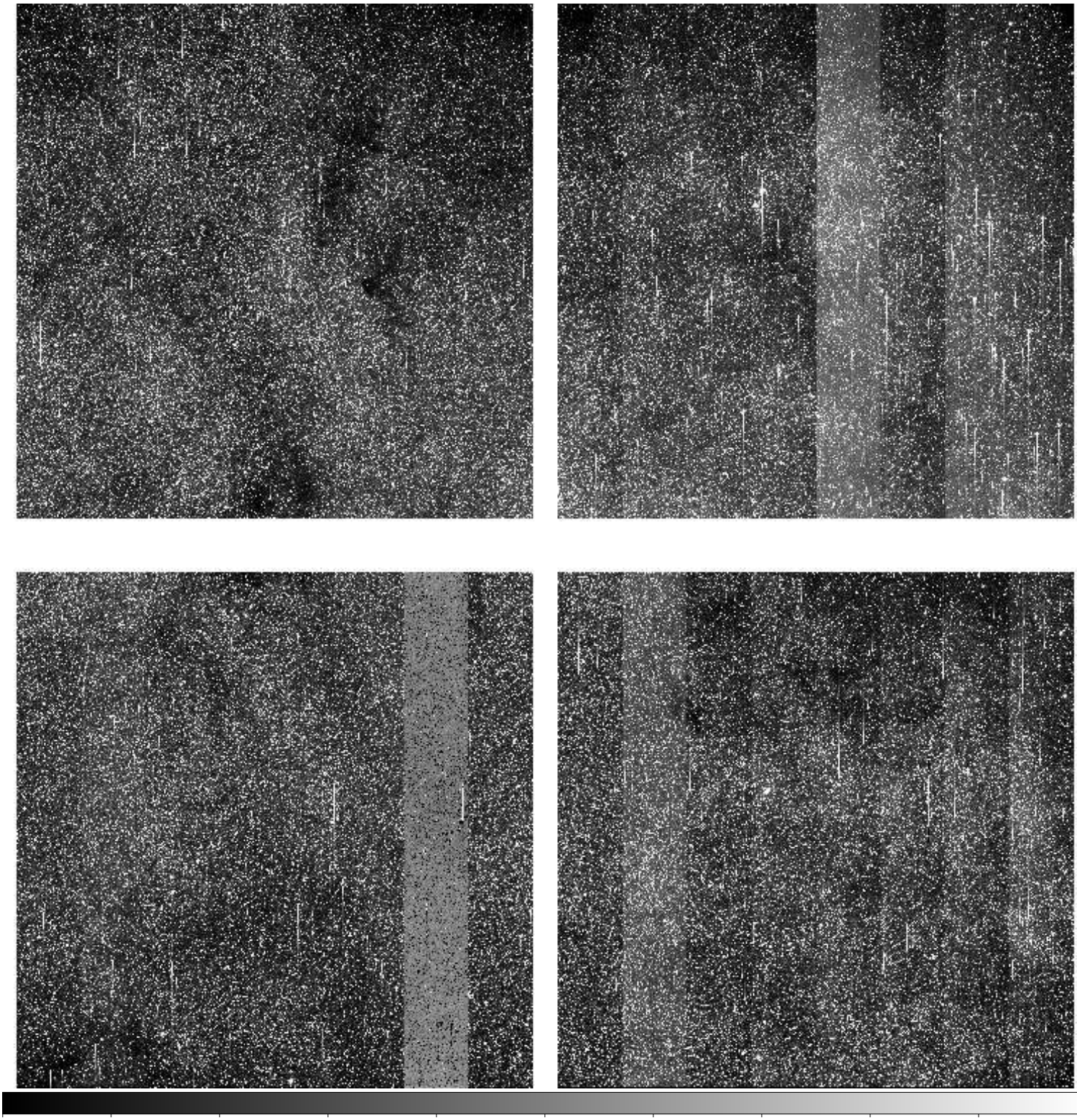
File Name	:	**kmtc.20250813.052295.fits** # 96 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:41.330			
DEC	:	-33:14:42.70			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	19:08:37	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T02:22:52	Weather	:	1
CCD Temperature	:	-106.1	Moon Effect	:	0.0



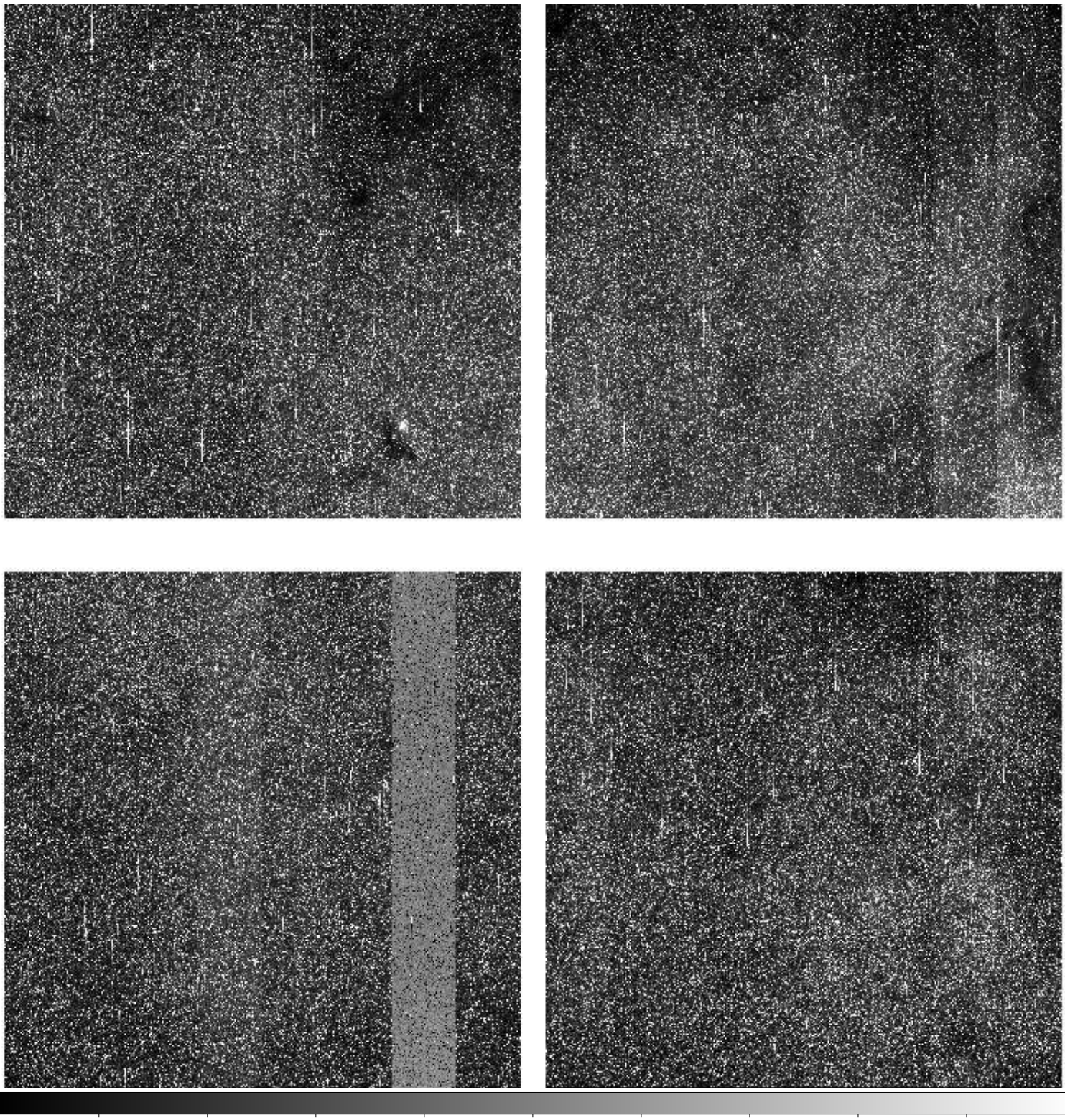
File Name	:	**kmtc.20250813.052296.fits** # 97 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:08.440			
DEC	:	-31:15:08.50			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	19:10:33	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T02:24:48	Weather	:	1
CCD Temperature	:	-106.42	Moon Effect	:	0.0



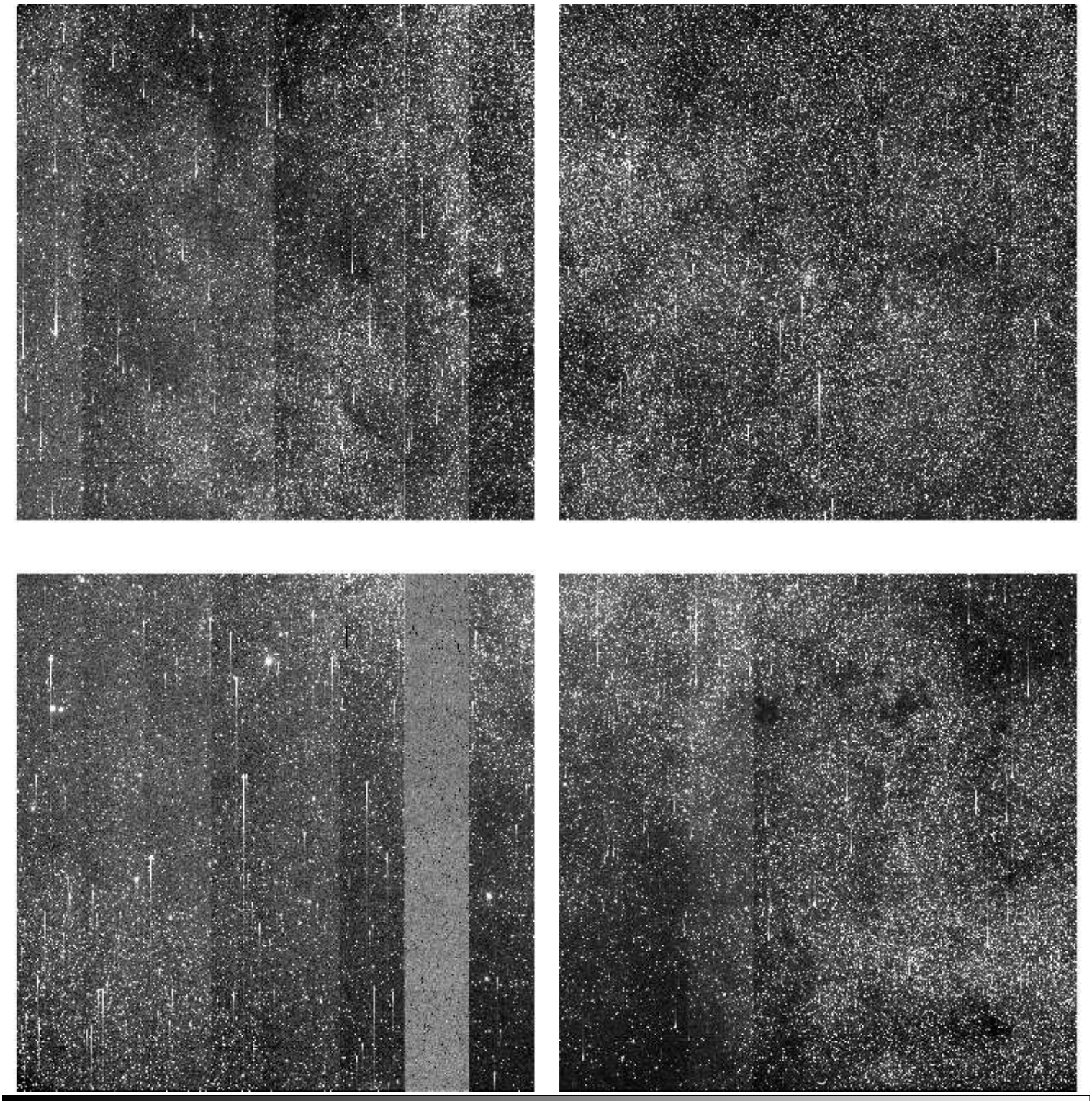
File Name	:	**kmtc.20250813.052297.fits** # 98 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.370			
DEC	:	-29:08:39.50			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	19:12:30	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T02:26:44	Weather	:	1
CCD Temperature	:	-106.44	Moon Effect	:	0.0



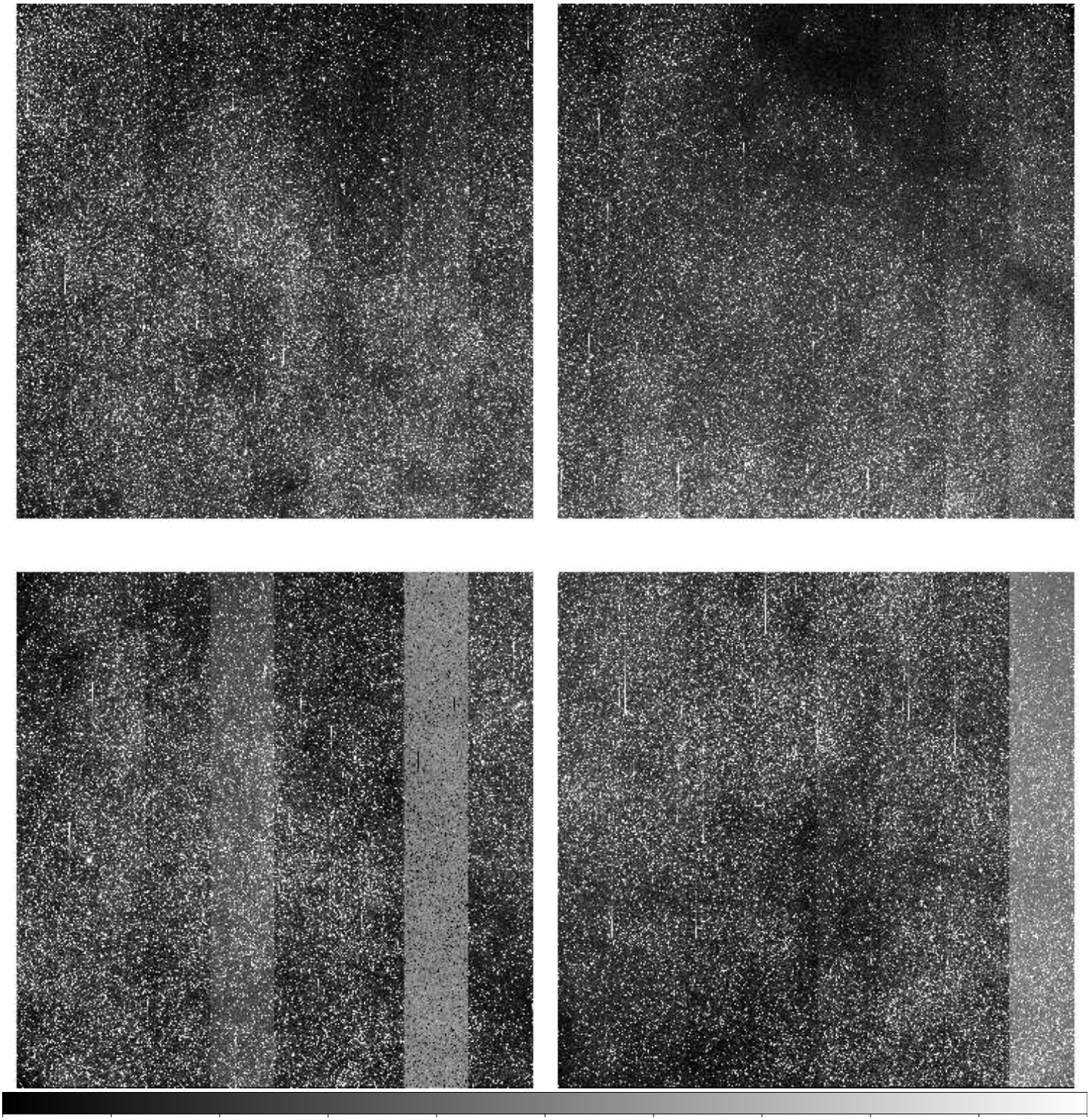
File Name	:	**kmtc.20250813.052298.fits** # 99 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.350			
DEC	:	-28:03:37.90			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	19:14:28	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T02:28:42	Weather	:	1
CCD Temperature	:	-106.44	Moon Effect	:	0.0



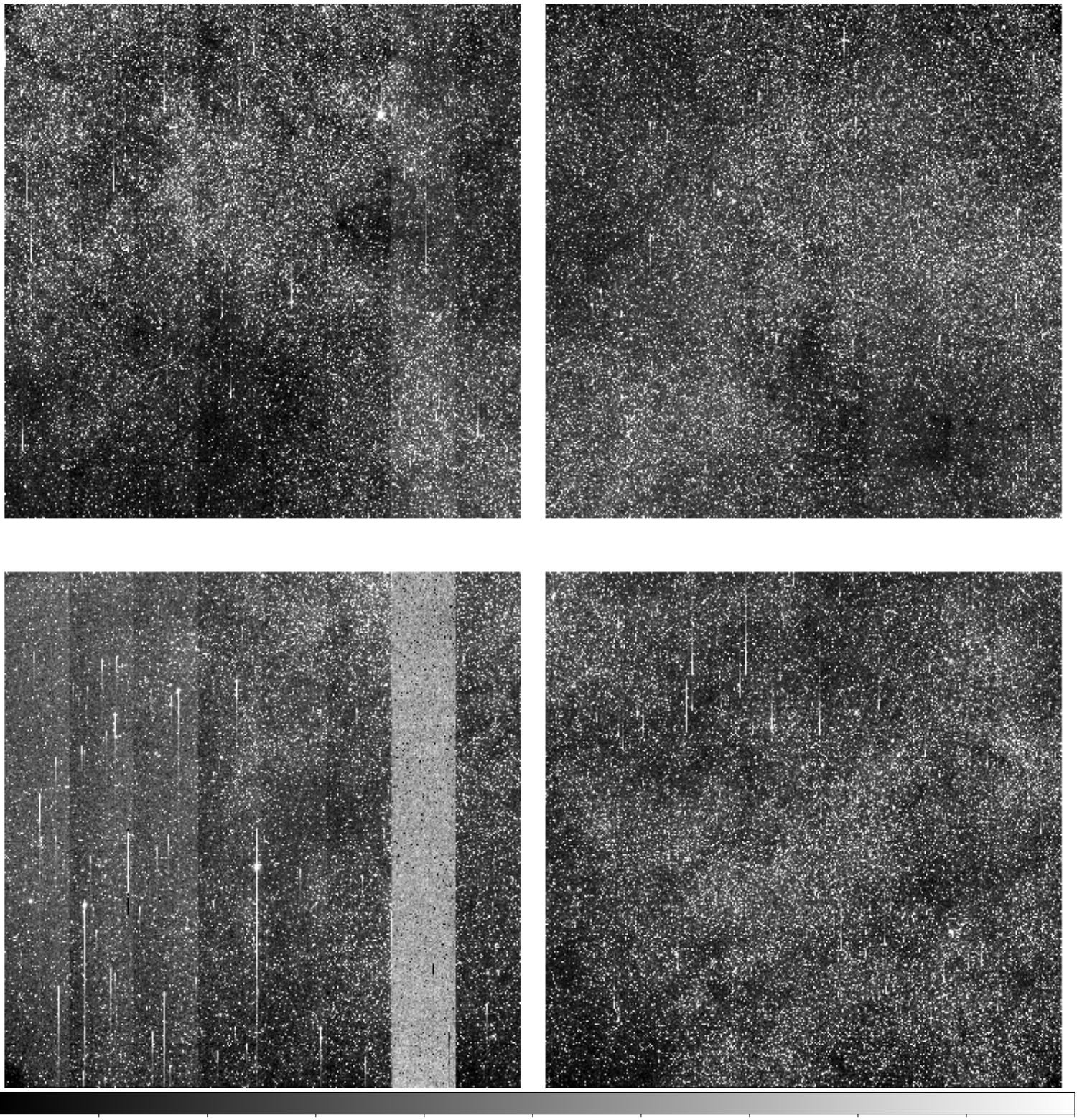
File Name	:	**kmtc.20250813.052299.fits** # 100 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:01.240			
DEC	:	-26:44:44.90			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	19:16:30	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T02:30:56	Weather	:	1
CCD Temperature	:	-106.08	Moon Effect	:	0.0



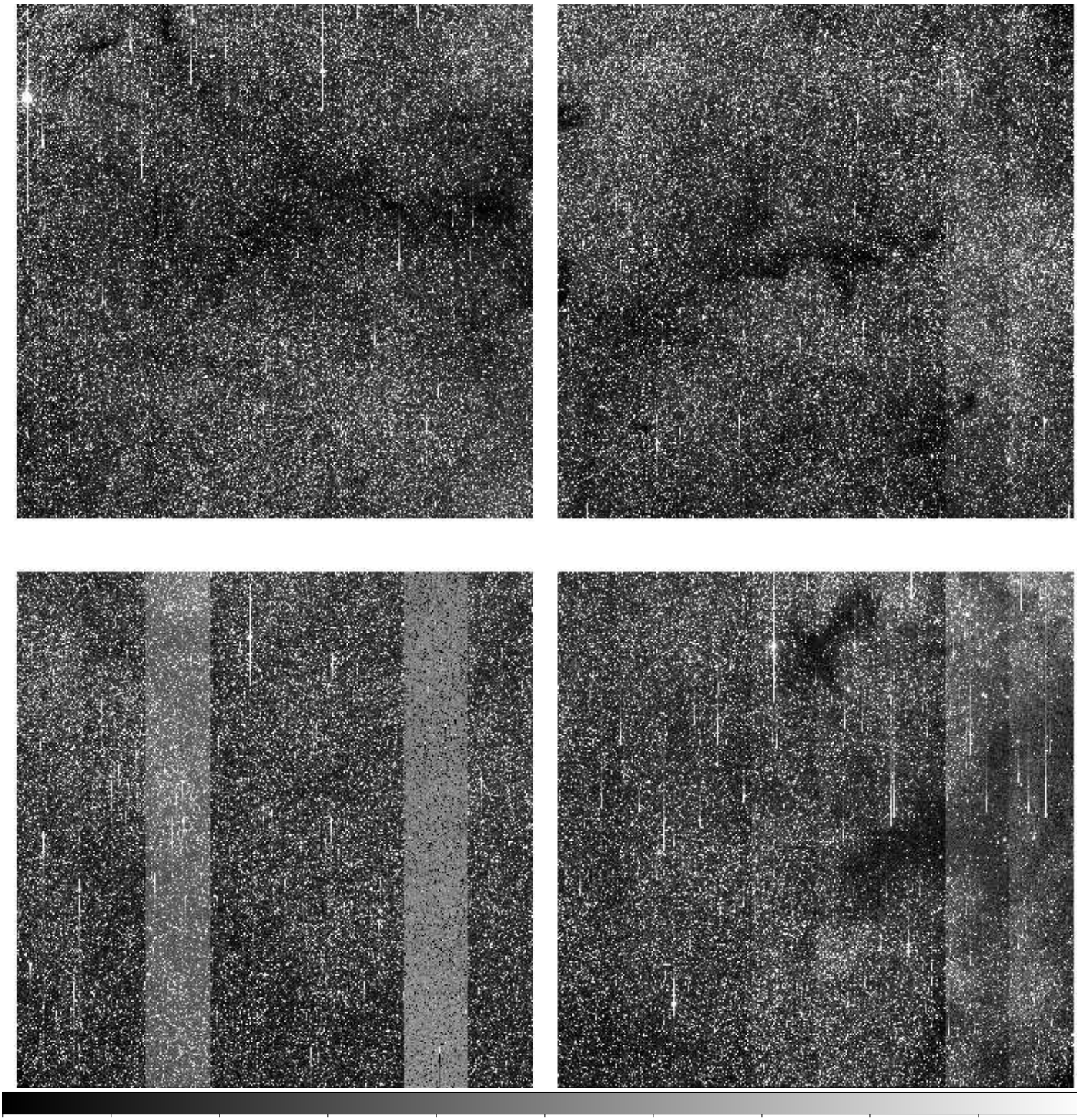
File Name	:	**kmtc.20250813.052300.fits** # 101 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:51.420			
DEC	:	-26:46:45.20			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	19:18:46	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T02:32:59	Weather	:	1
CCD Temperature	:	-106.42	Moon Effect	:	0.0



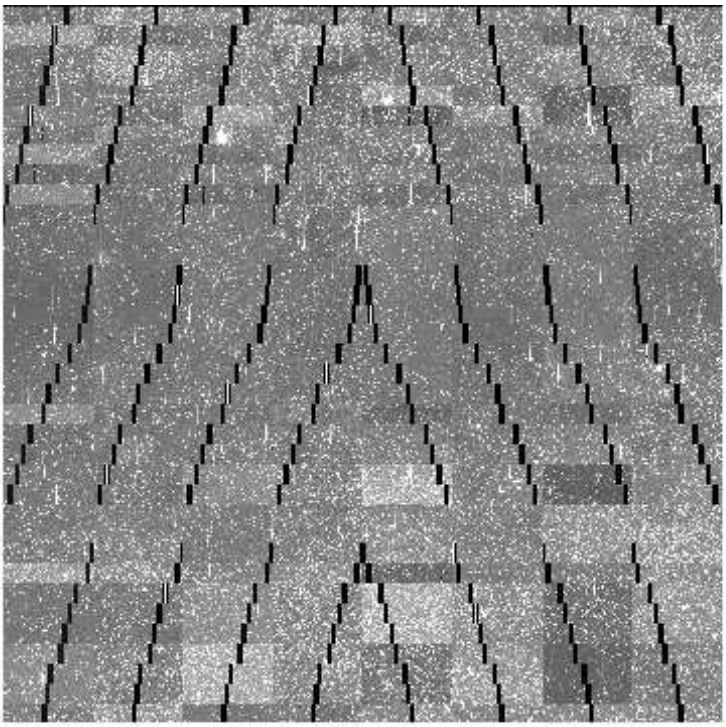
File Name	:	**kmtc.20250813.052301.fits** # 102 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:51.400			
DEC	:	-28:53:44.70			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	19:20:44	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T02:34:57	Weather	:	1
CCD Temperature	:	-106.44	Moon Effect	:	0.0

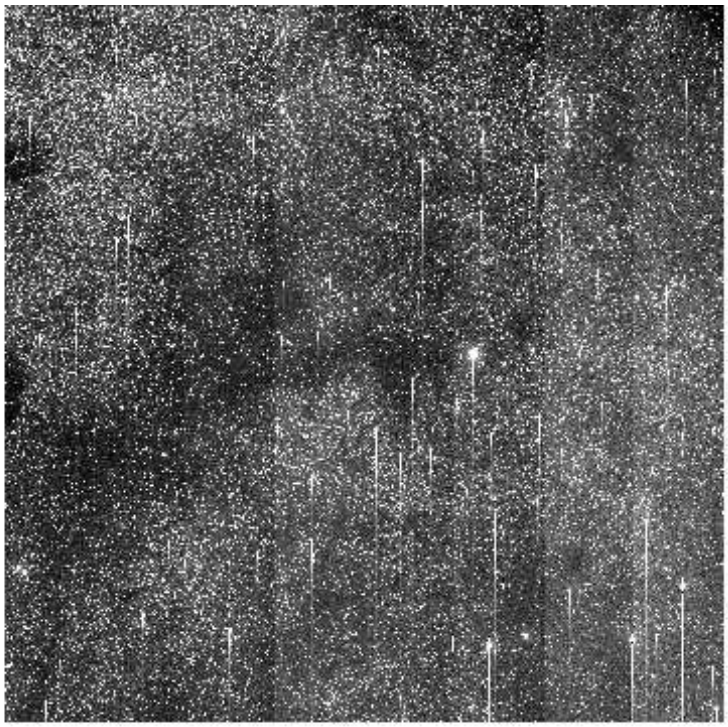


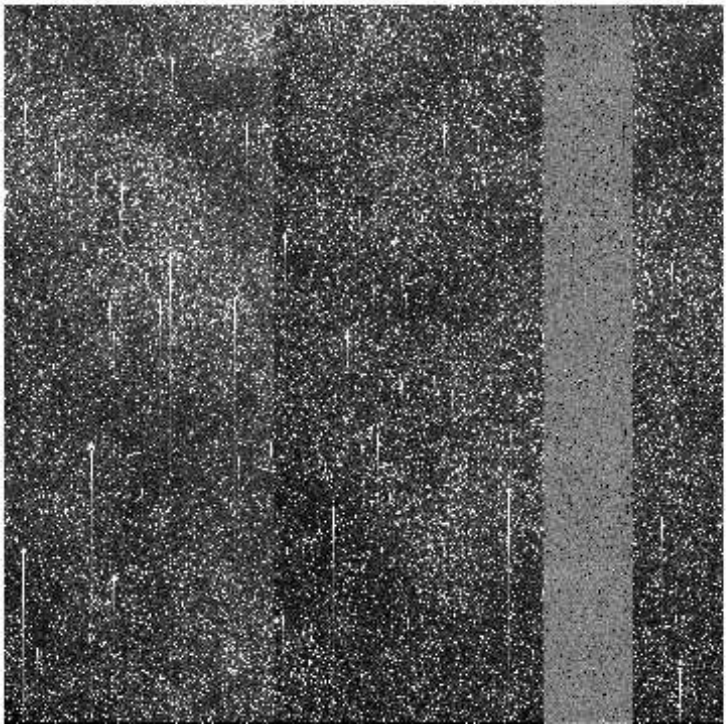
File Name	:	**kmtc.20250813.052302.fits** # 103 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.250			
DEC	:	-31:07:44.80			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	19:22:40	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T02:36:52	Weather	:	1
CCD Temperature	:	-106.45	Moon Effect	:	0.0

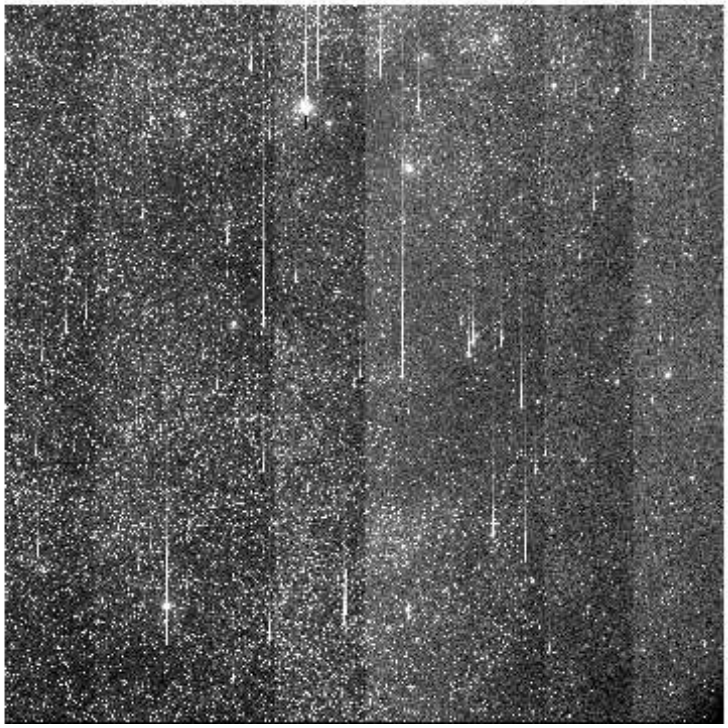


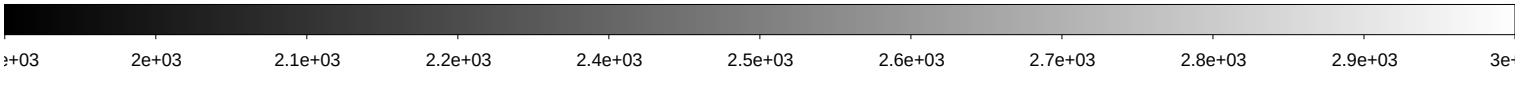
File Name	:	**kmtc.20250813.052303.fits** # 104 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.290			
DEC	:	-31:07:44.90			
Exposure Time	:	90			
Airmass	:	1.06			
Sidereal Time	:	19:24:36	Image Issue	:	CS
Filter ID	:	V	CHIP	:	-M–
Observation Date	:	2025-08-13T02:38:49	Weather	:	1
CCD Temperature	:	-106.47	Moon Effect	:	0.0



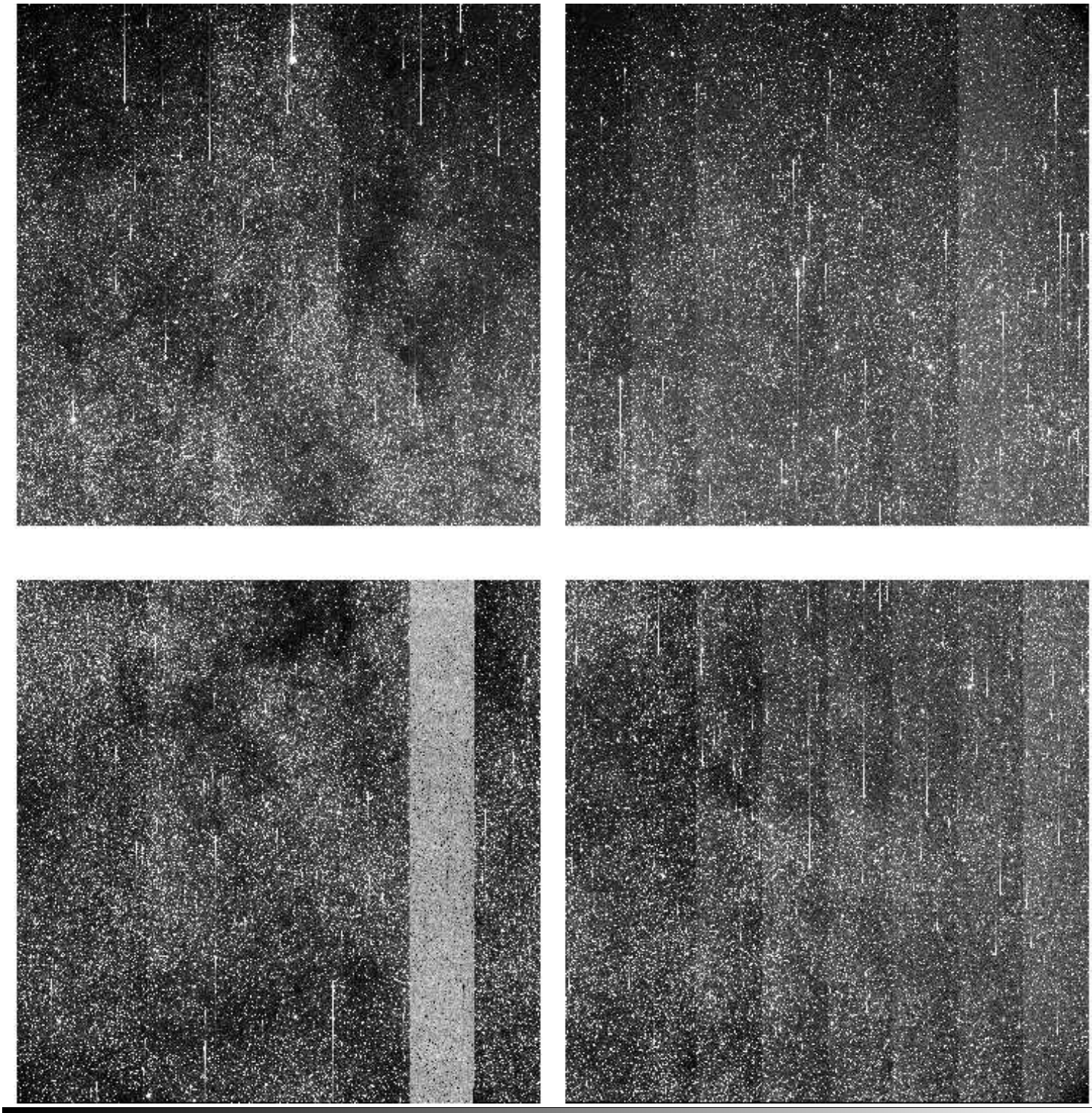






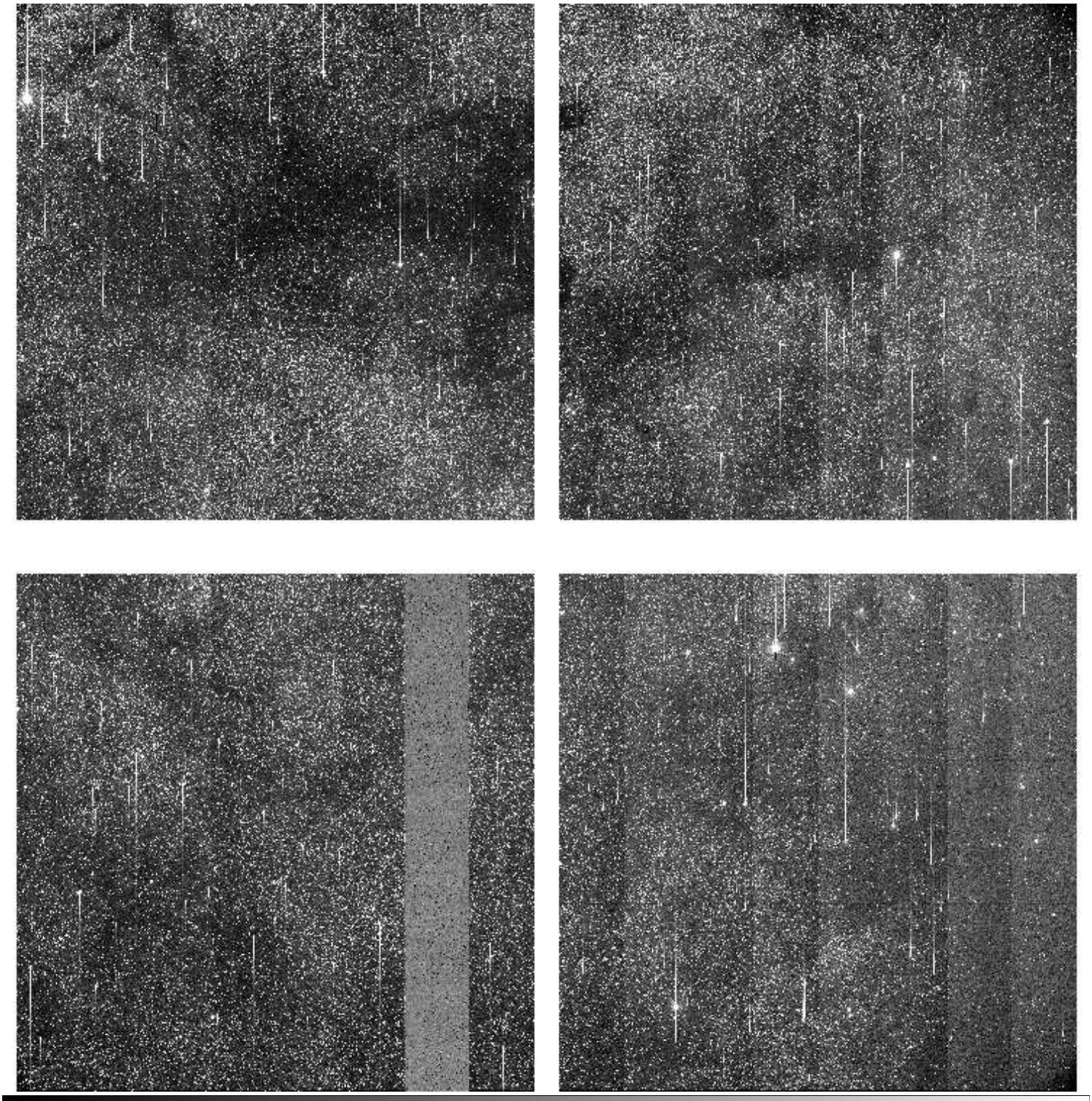


File Name	:	**kmtc.20250813.052304.fits** # 105 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.320			
DEC	:	-29:01:15.10			
Exposure Time	:	90			
Airmass	:	1.06			
Sidereal Time	:	19:27:04	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T02:41:15	Weather	:	1
CCD Temperature	:	-106.48	Moon Effect	:	0.0

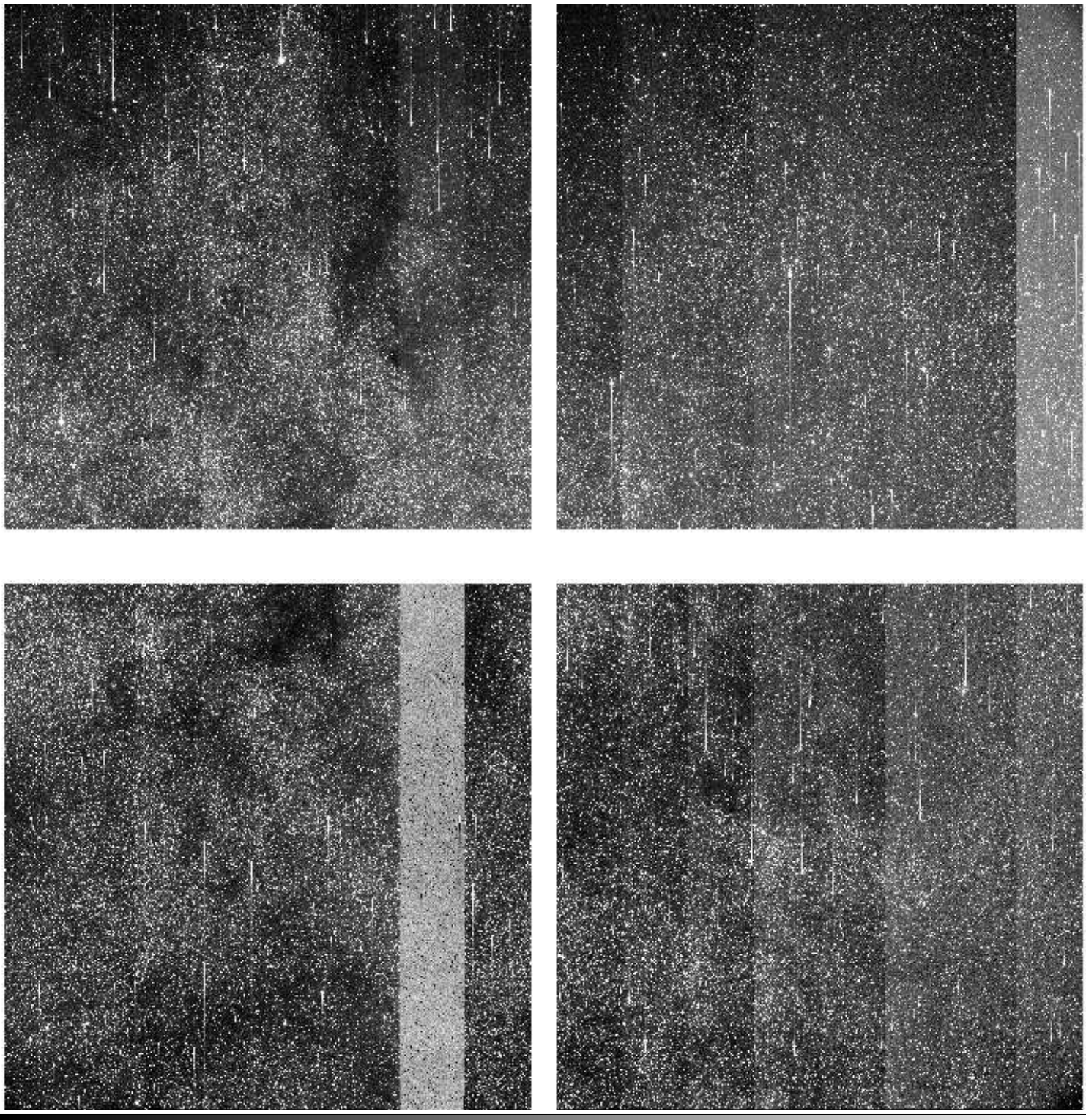


e+03 2.44e+03 2.52e+03 2.6e+03 2.68e+03 2.75e+03 2.83e+03 2.91e+03 2.98e+03 3.06e+03 3.14

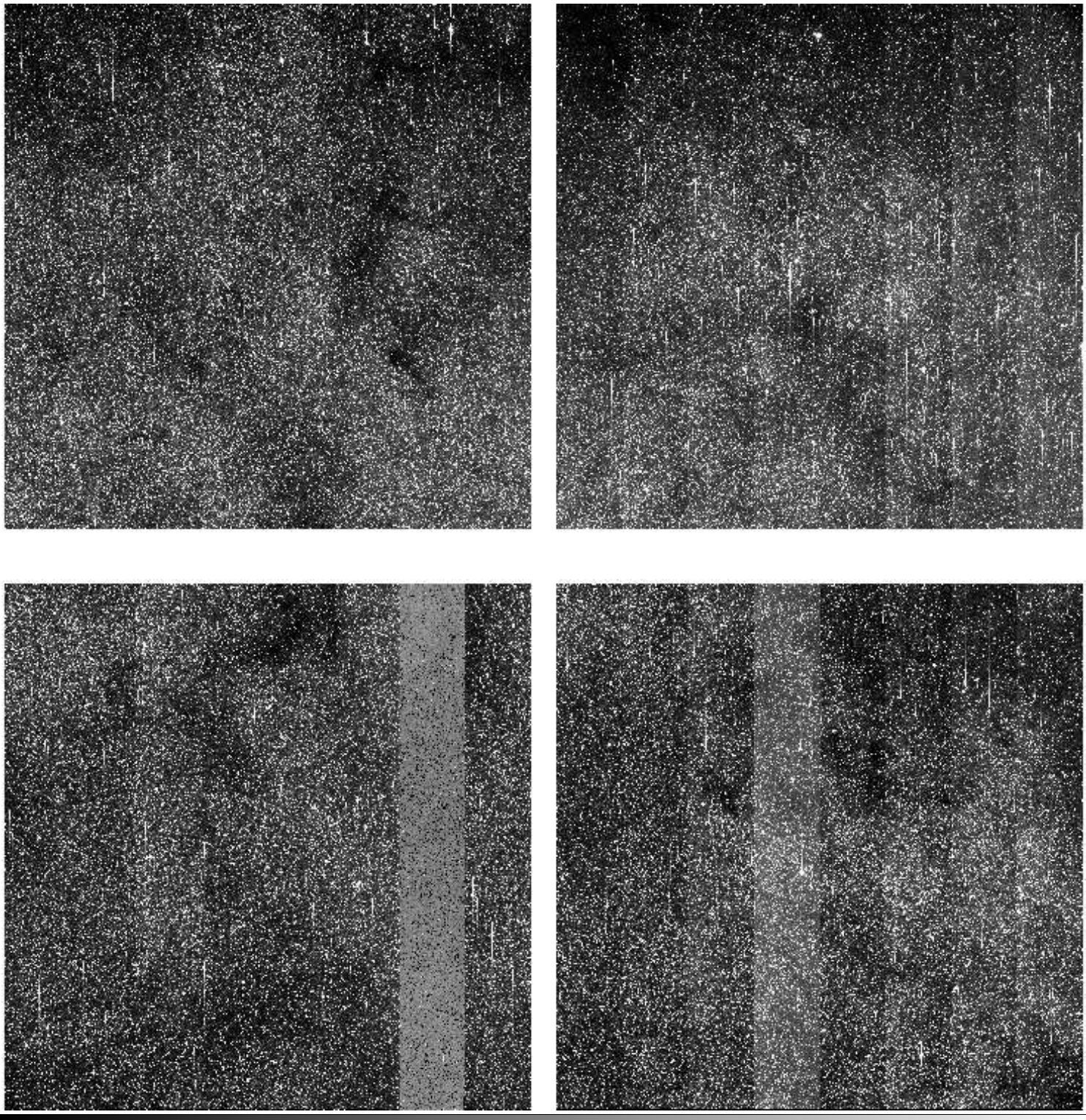
File Name	:	**kmtc.20250813.052305.fits** # 106 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.410			
DEC	:	-31:07:45.30			
Exposure Time	:	90			
Airmass	:	1.06			
Sidereal Time	:	19:29:45	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T02:43:56	Weather	:	1
CCD Temperature	:	-106.5	Moon Effect	:	0.0



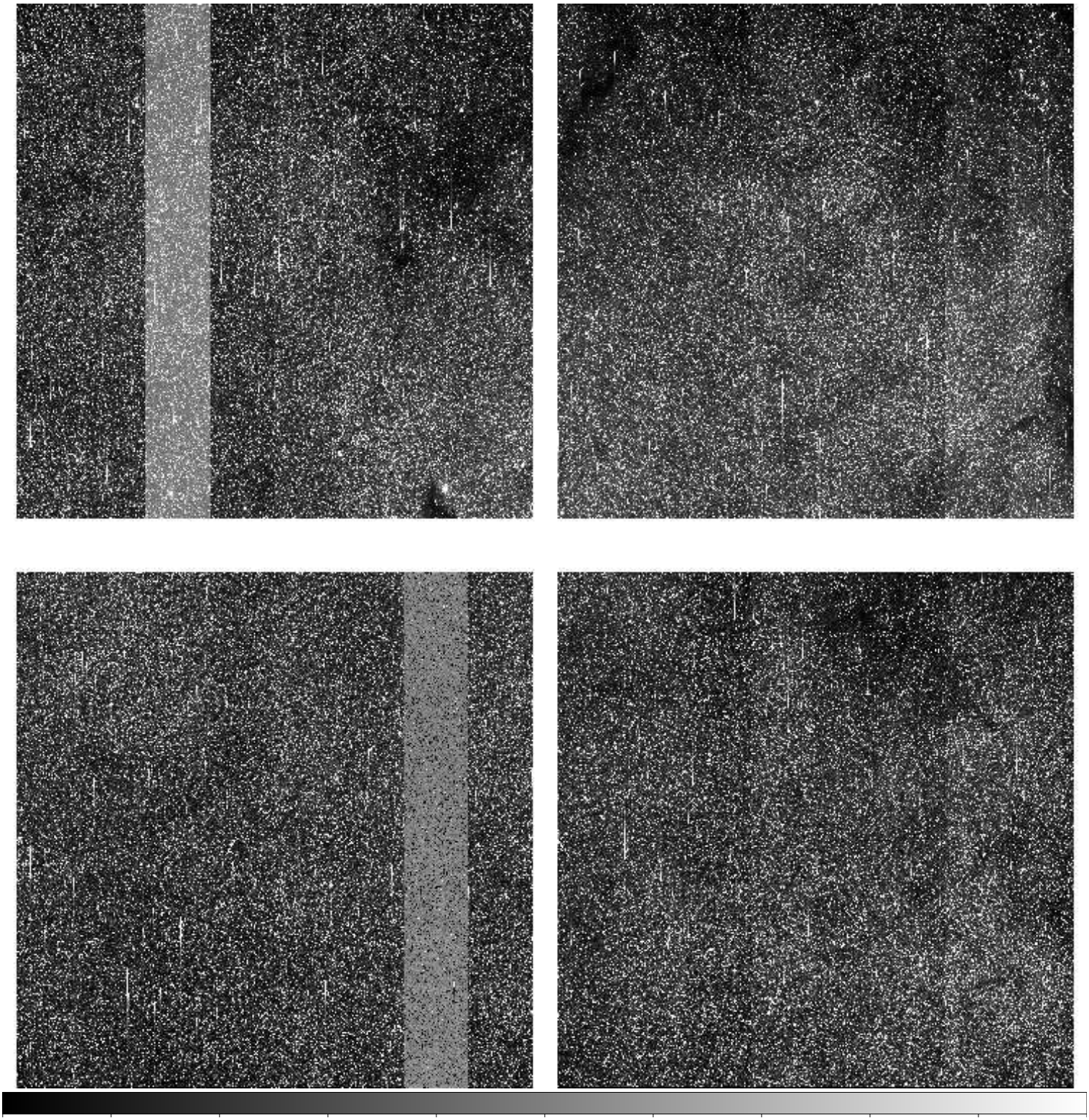
File Name	:	**kmtc.20250813.052306.fits** # 107 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.460			
DEC	:	-29:01:15.50			
Exposure Time	:	90			
Airmass	:	1.07			
Sidereal Time	:	19:32:11	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T02:46:23	Weather	:	1
CCD Temperature	:	-106.5	Moon Effect	:	0.0



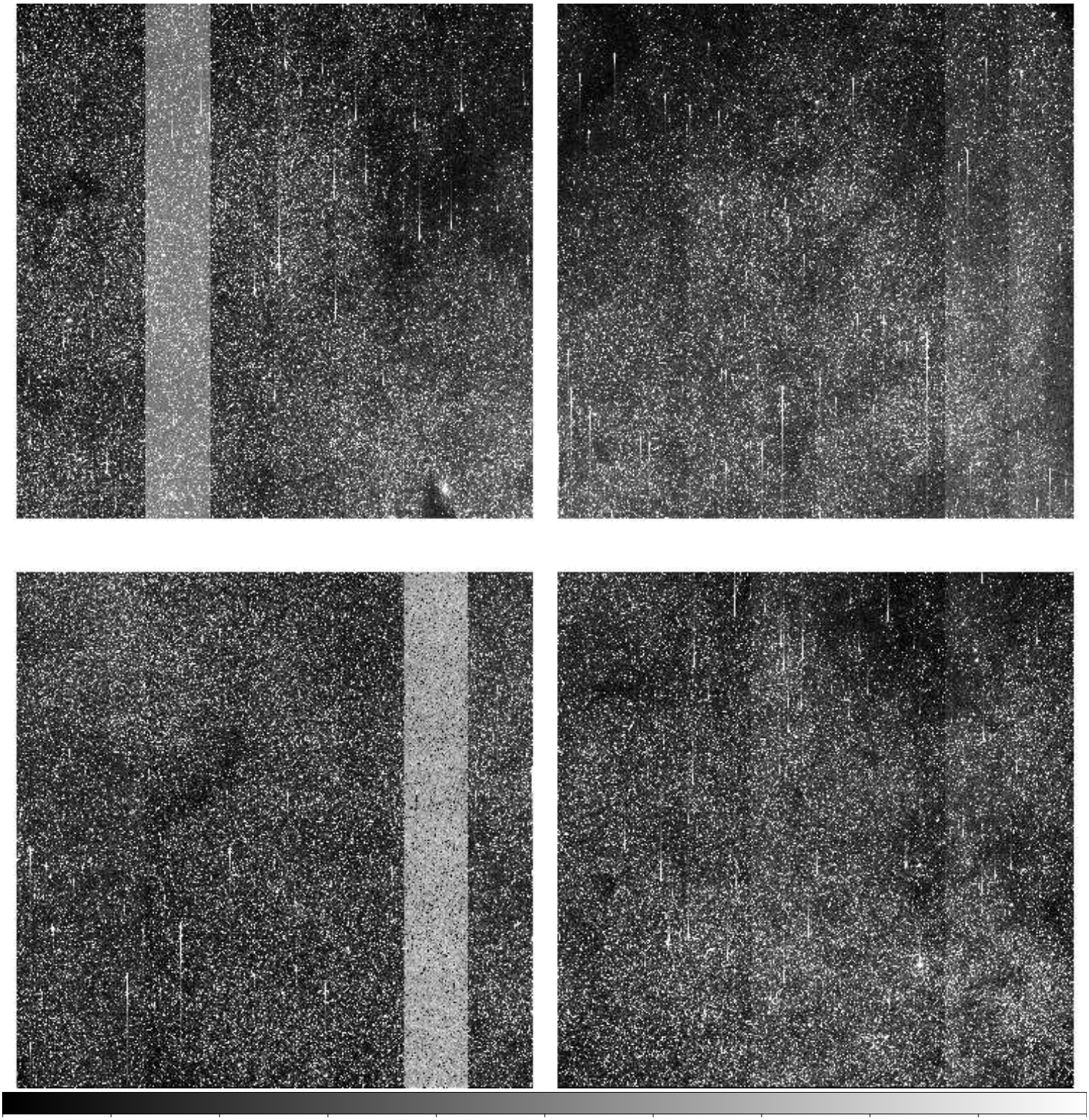
File Name	:	**kmtc.20250813.052307.fits** # 108 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.500			
DEC	:	-29:01:15.60			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	19:34:38	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T02:48:49	Weather	:	1
CCD Temperature	:	-106.51	Moon Effect	:	0.0



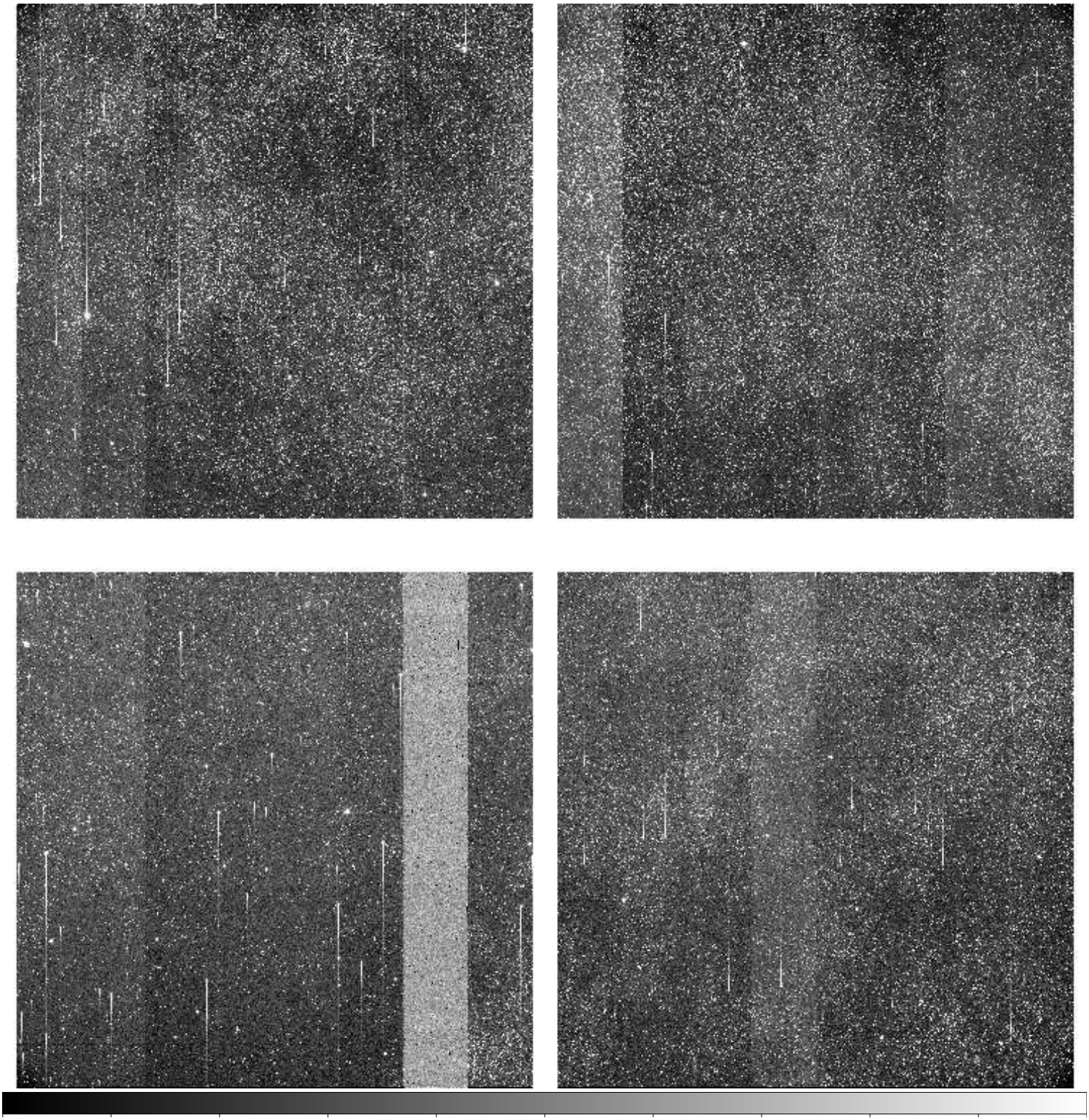
File Name	:	**kmtc.20250813.052308.fits** # 109 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.360			
DEC	:	-27:56:15.20			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	19:36:41	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T02:50:51	Weather	:	1
CCD Temperature	:	-106.51	Moon Effect	:	0.0



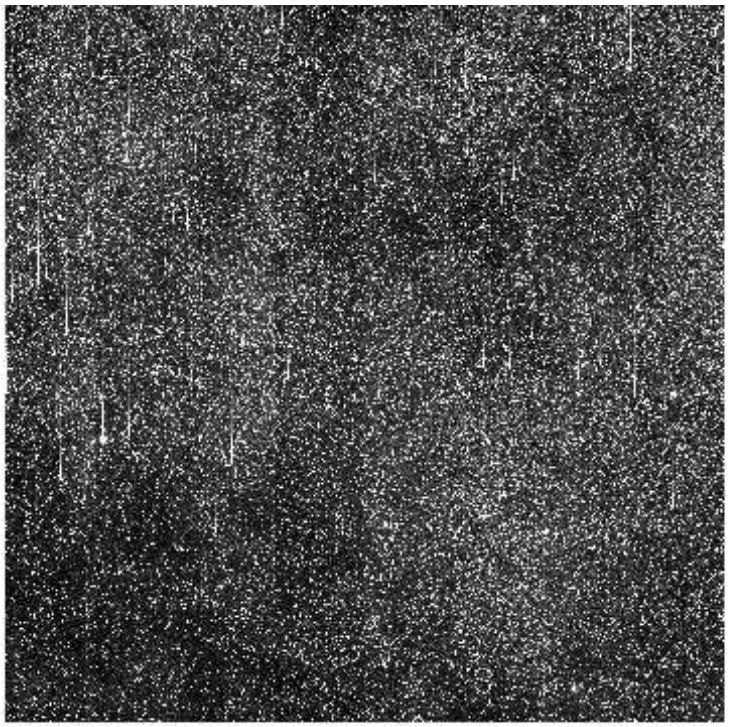
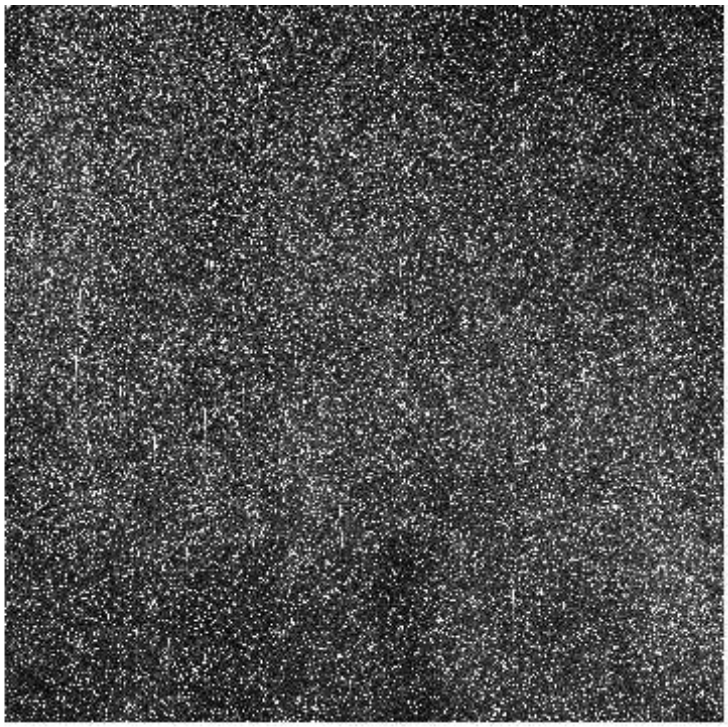
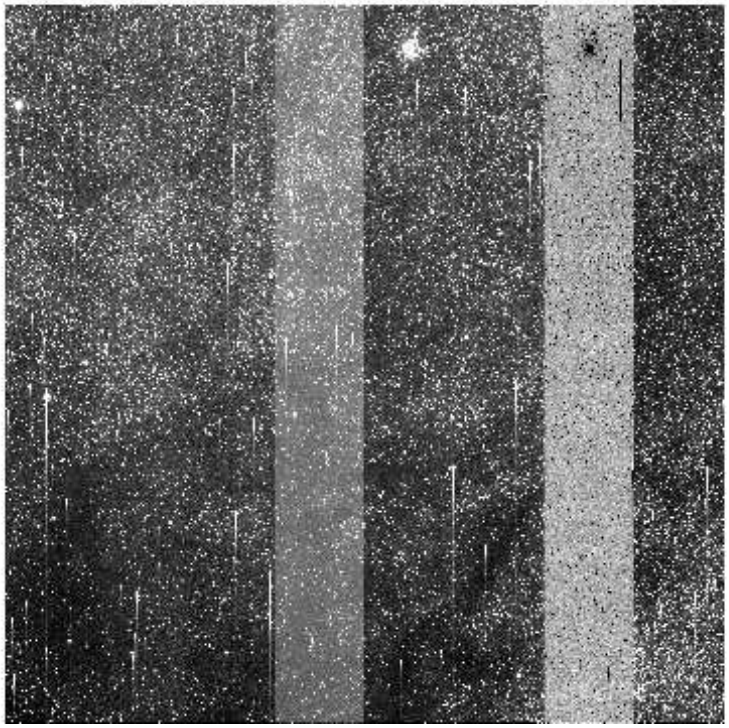
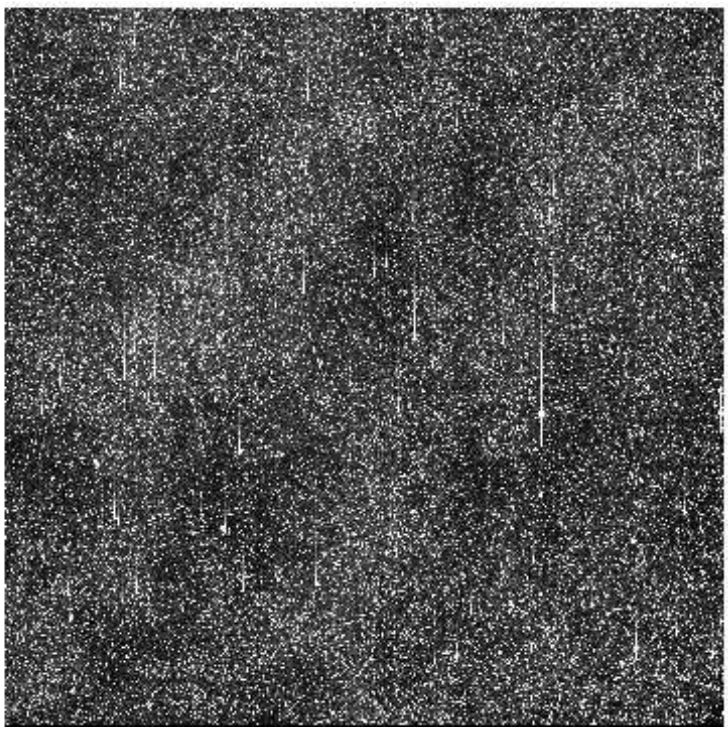
File Name	:	**kmtc.20250813.052309.fits** # 110 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.410			
DEC	:	-27:56:15.40			
Exposure Time	:	90			
Airmass	:	1.07			
Sidereal Time	:	19:38:39	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T02:52:49	Weather	:	1
CCD Temperature	:	-106.51	Moon Effect	:	0.0



File Name	:	**kmtc.20250813.052310.fits** # 111 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:01.180			
DEC	:	-24:39:45.30			
Exposure Time	:	90			
Airmass	:	1.11			
Sidereal Time	:	19:41:07	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T02:55:29	Weather	:	1
CCD Temperature	:	-106.25	Moon Effect	:	0.0

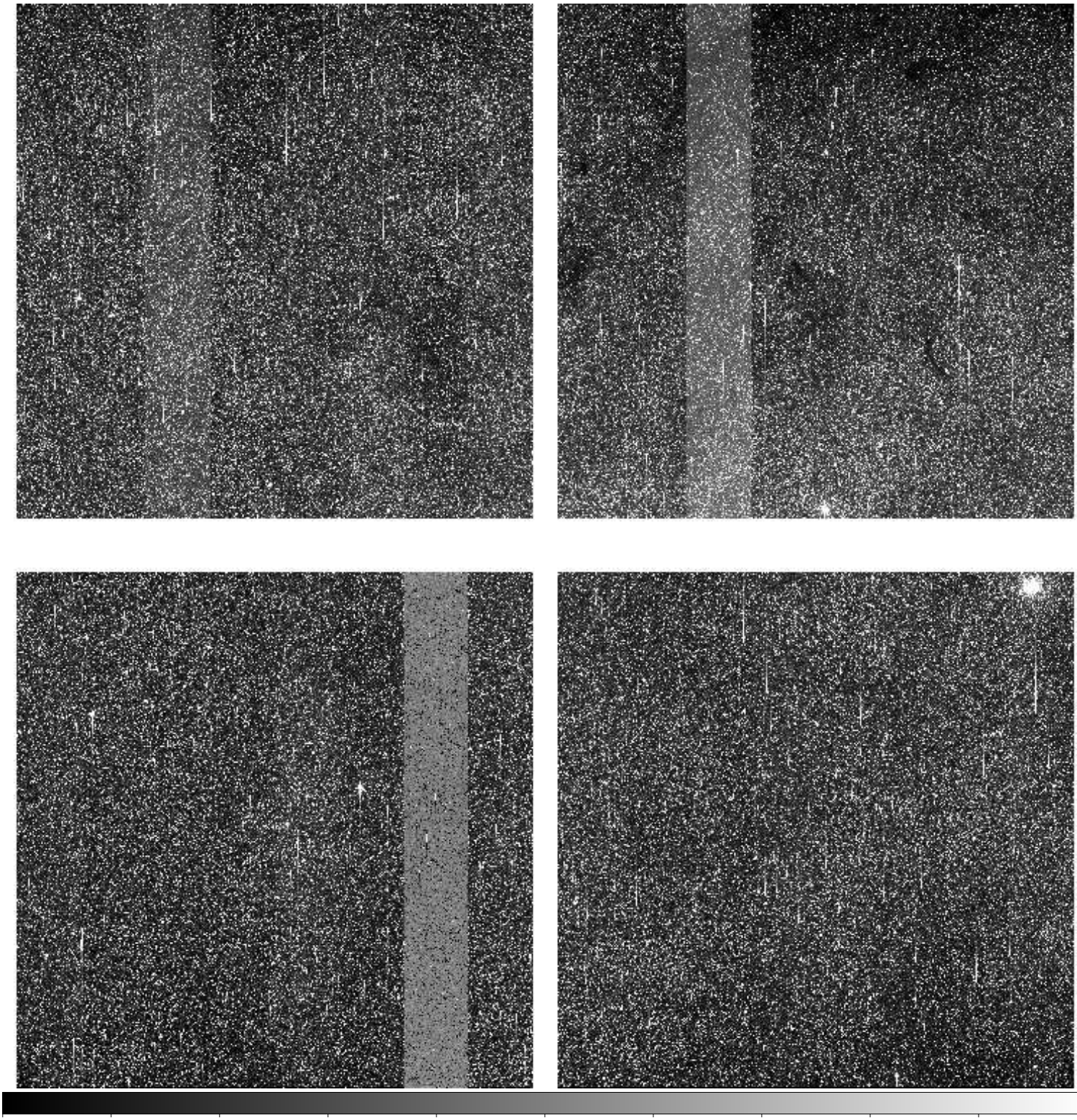


File Name	:	**kmtc.20250813.052311.fits** # 112 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:01.190			
DEC	:	-24:39:47.10			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	19:43:48	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T02:57:57	Weather	:	1
CCD Temperature	:	-106.49	Moon Effect	:	0.0

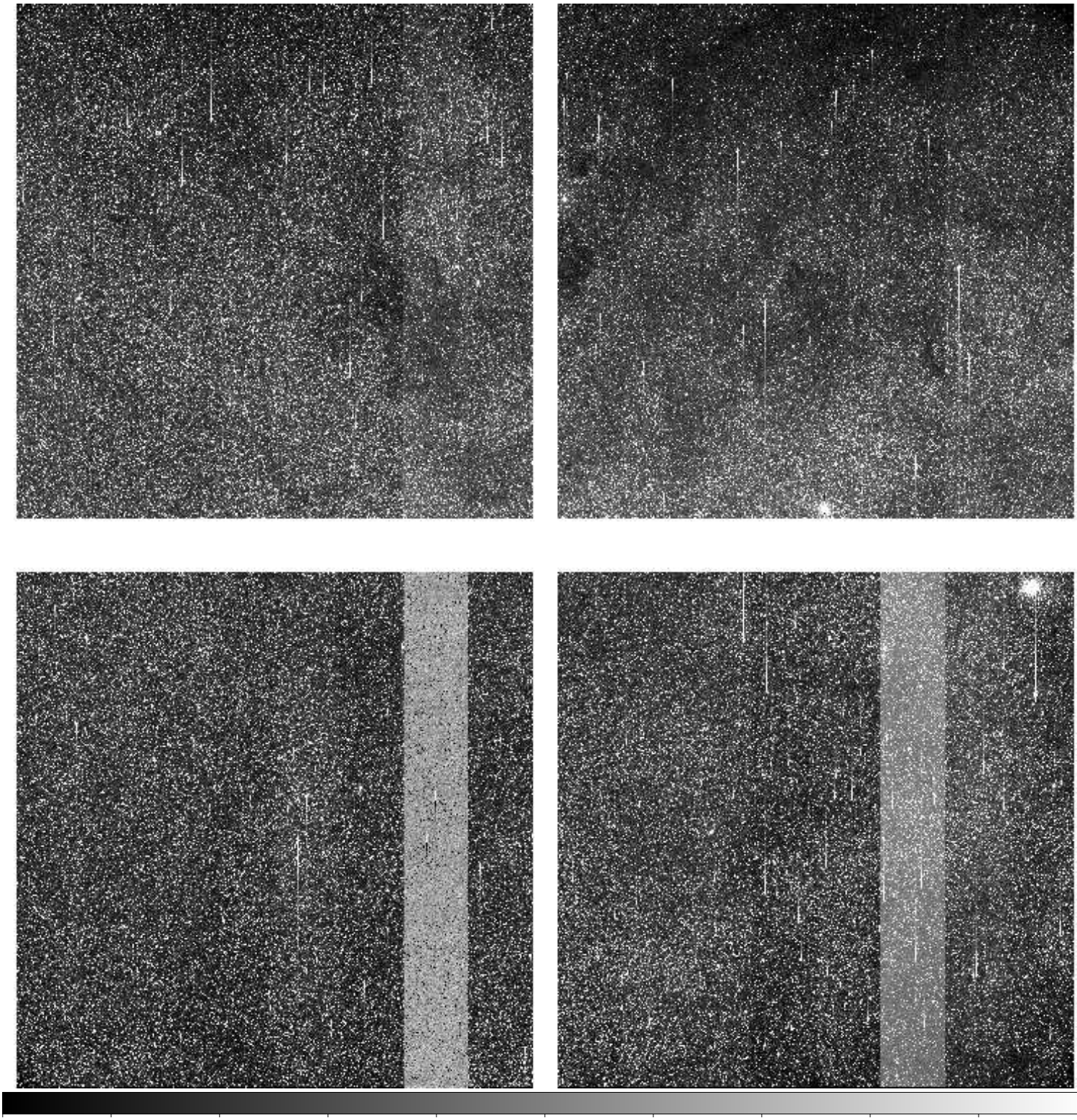





e+03 2.7e+03 2.76e+03 2.82e+03 2.87e+03 2.93e+03 2.99e+03 3.05e+03 3.11e+03 3.17e+03 3.23

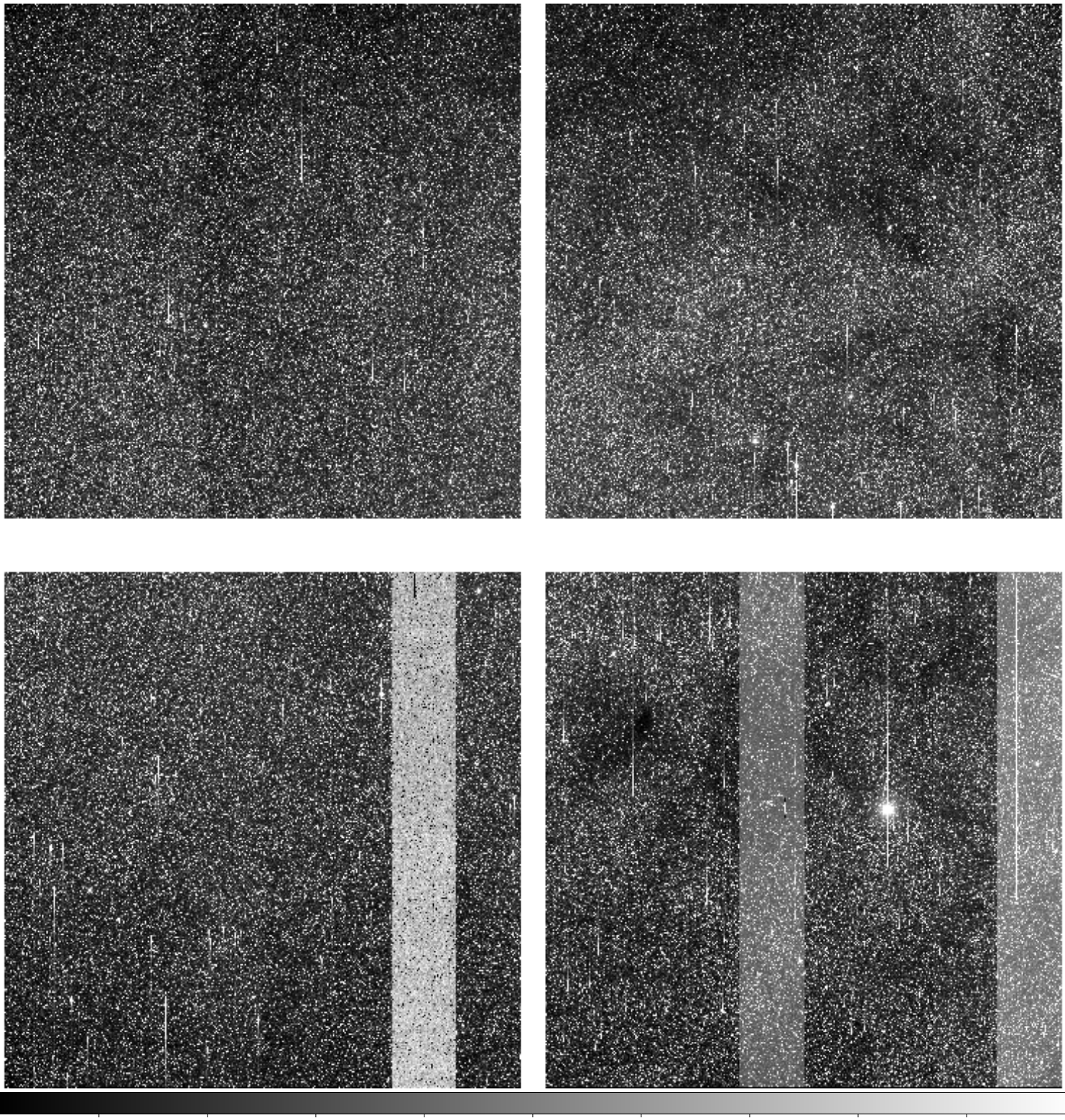
File Name	:	**kmtc.20250813.052312.fits** # 113 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:33.270			
DEC	:	-25:49:45.00			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	19:45:54	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:00:03	Weather	:	1
CCD Temperature	:	-106.52	Moon Effect	:	0.0



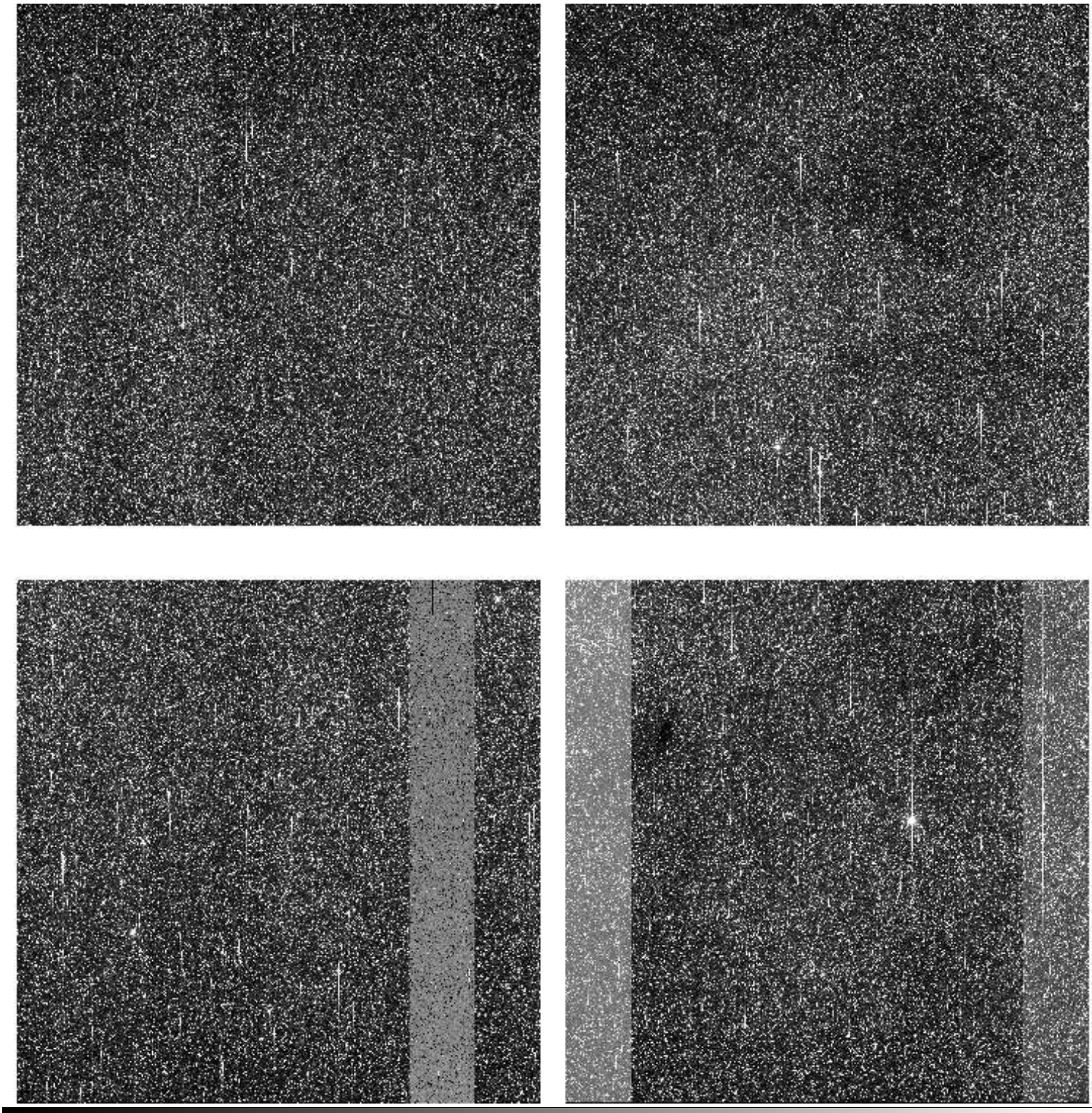
File Name	:	**kmtc.20250813.052313.fits** # 114 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:33.320			
DEC	:	-25:49:45.20			
Exposure Time	:	90			
Airmass	:	1.07			
Sidereal Time	:	19:47:50	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T03:01:59	Weather	:	1
CCD Temperature	:	-106.17	Moon Effect	:	0.0



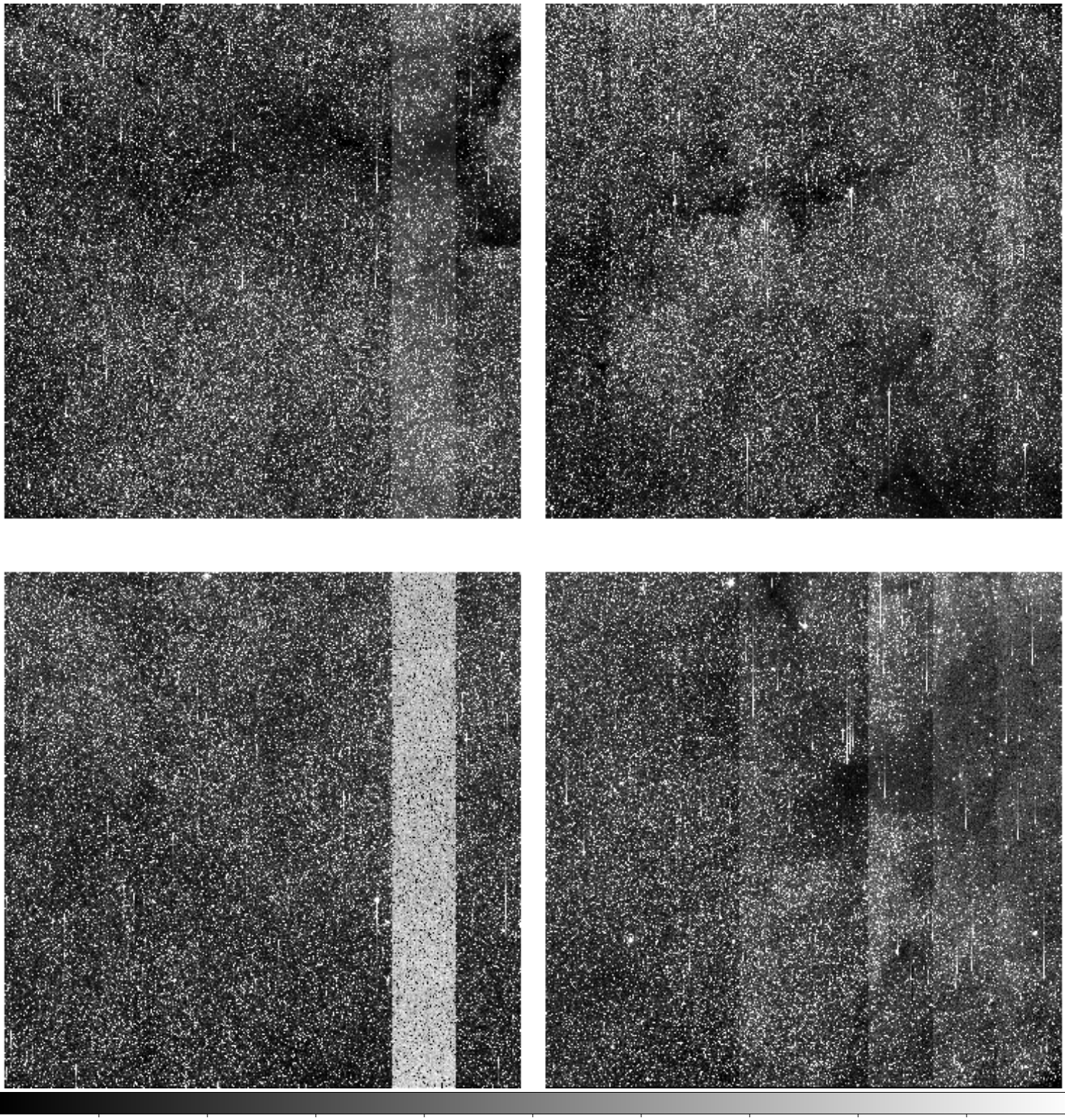
File Name	:	**kmtc.20250813.052314.fits** # 115 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:16.470			
DEC	:	-27:56:15.60			
Exposure Time	:	90			
Airmass	:	1.07			
Sidereal Time	:	19:50:18	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T03:04:26	Weather	:	1
CCD Temperature	:	-106.5	Moon Effect	:	0.0



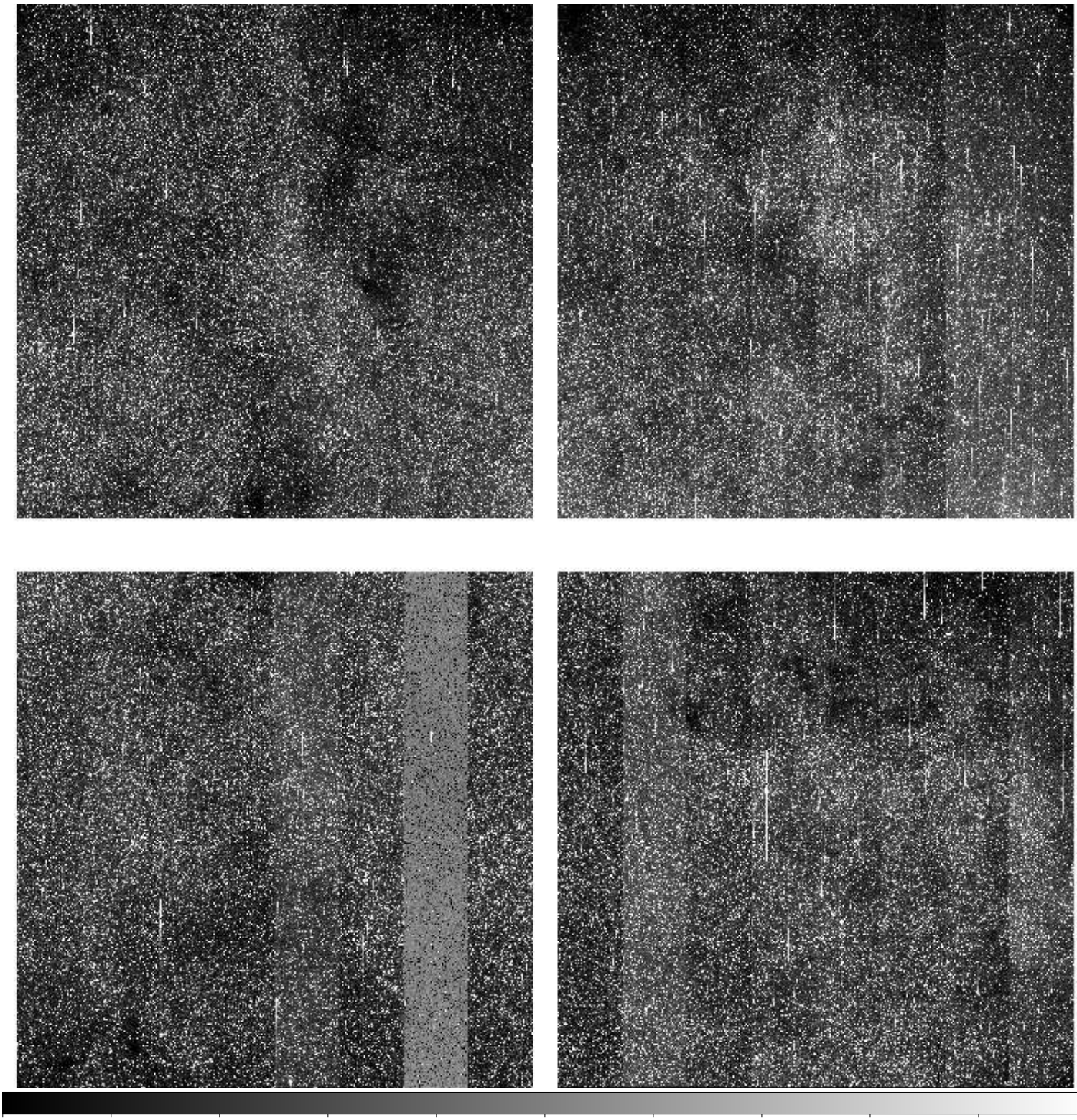
File Name	:	**kmtc.20250813.052315.fits** # 116 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:16.450			
DEC	:	-27:56:15.20			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	19:52:44	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:06:52	Weather	:	1
CCD Temperature	:	-106.53	Moon Effect	:	0.0



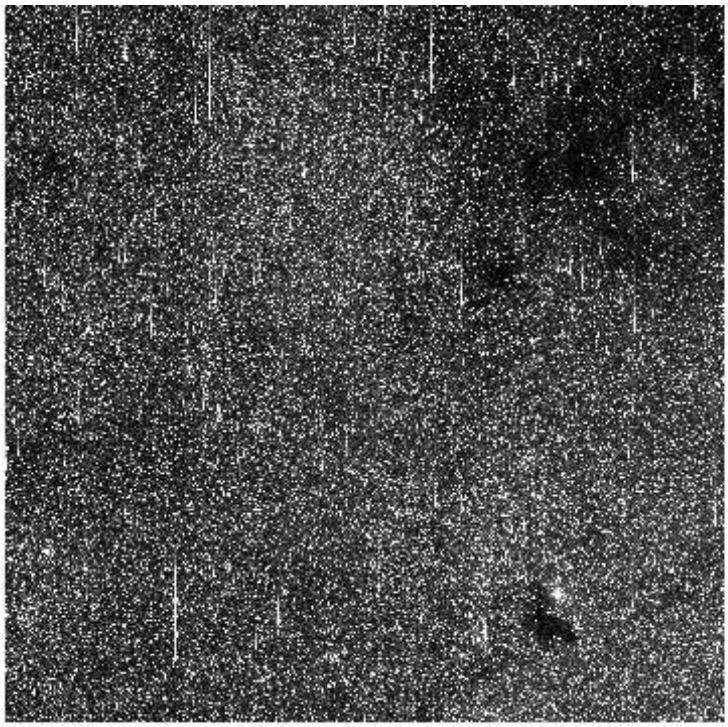
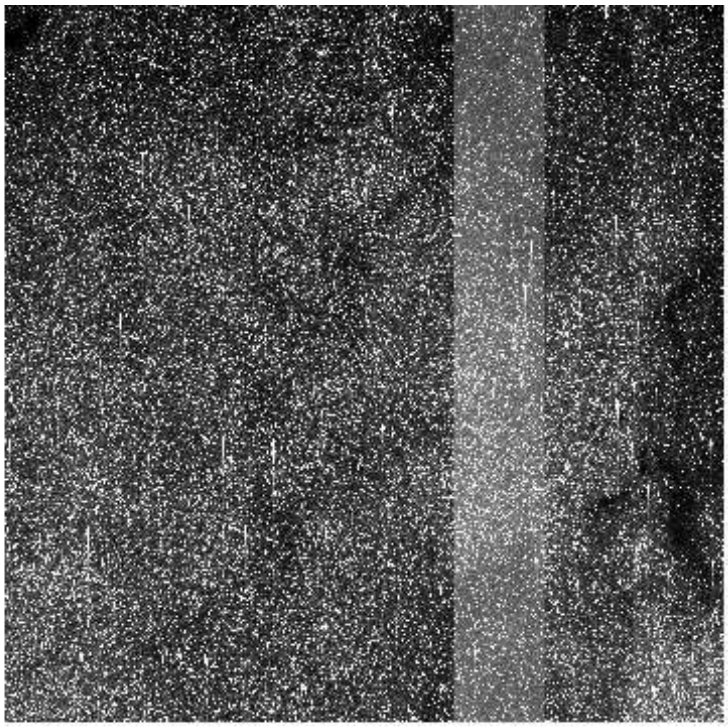
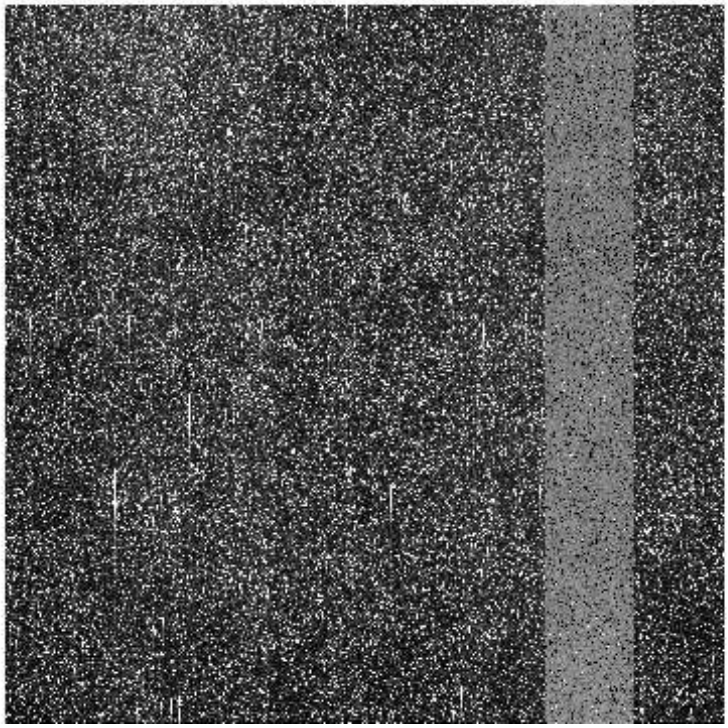
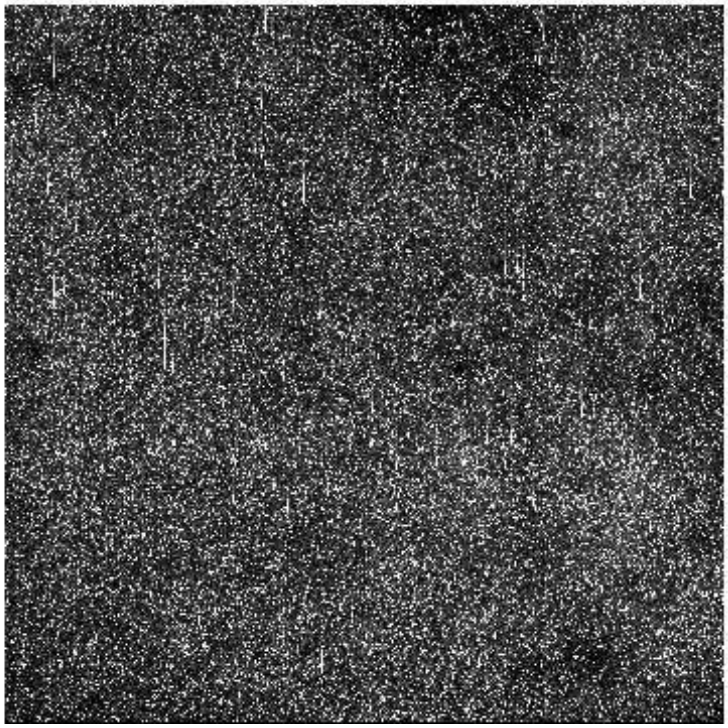
File Name	:	**kmtc.20250813.052316.fits** # 117 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:08.290			
DEC	:	-31:15:19.20			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	19:54:42	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:08:48	Weather	:	1
CCD Temperature	:	-106.53	Moon Effect	:	0.0

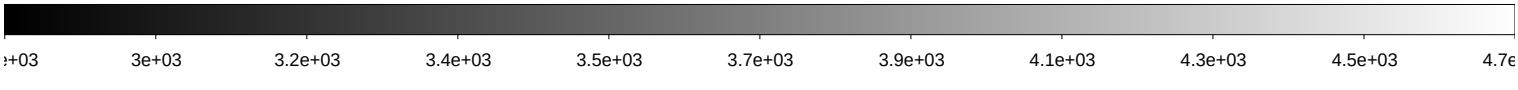


File Name	:	**kmtc.20250813.052317.fits** # 118 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.270			
DEC	:	-29:08:50.60			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	19:56:46	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:10:53	Weather	:	1
CCD Temperature	:	-106.56	Moon Effect	:	0.0

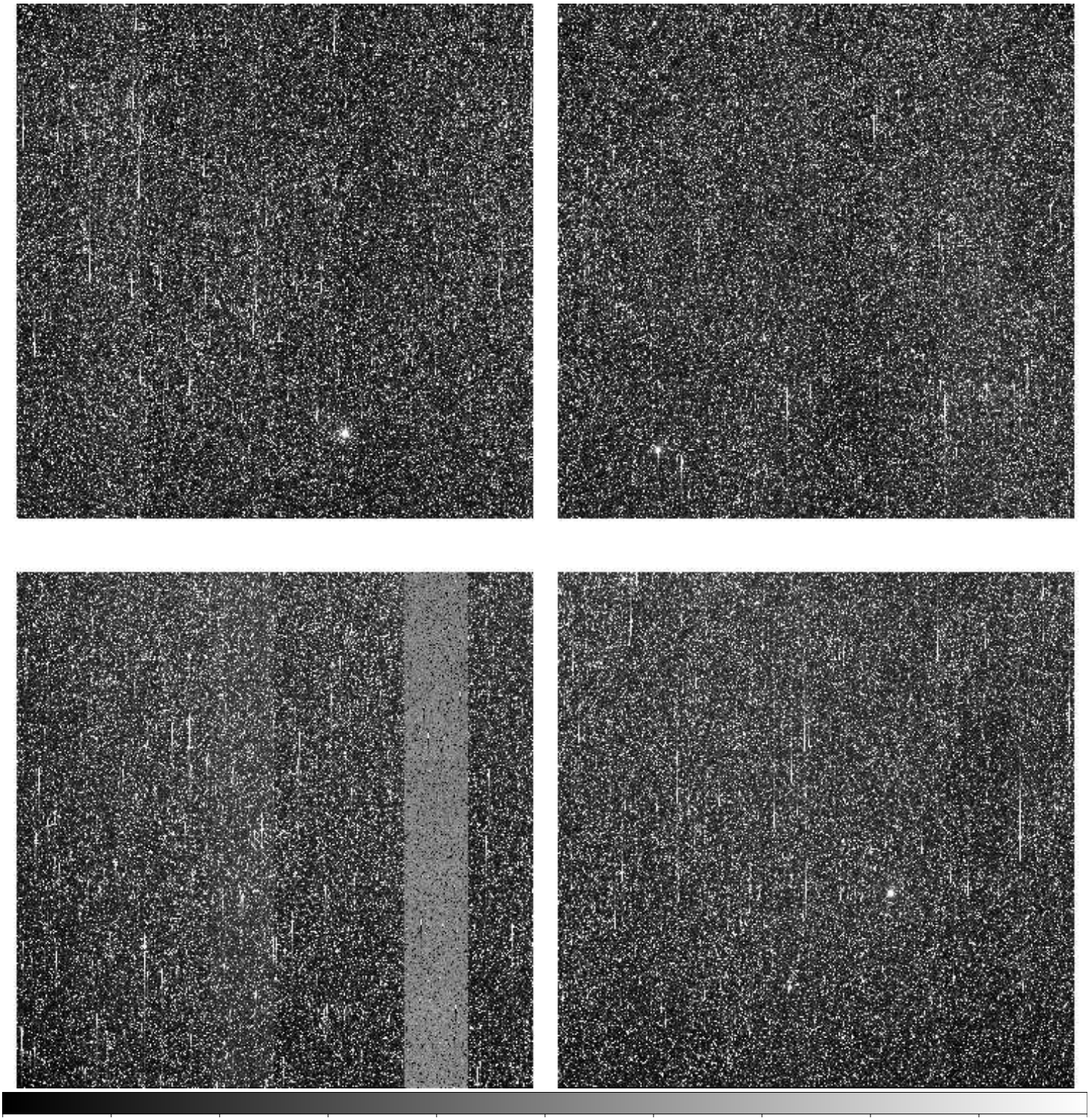


File Name	:	**kmtc.20250813.052318.fits** # 119 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.230			
DEC	:	-28:03:46.60			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	19:58:49	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:12:56	Weather	:	1
CCD Temperature	:	-106.55	Moon Effect	:	0.0

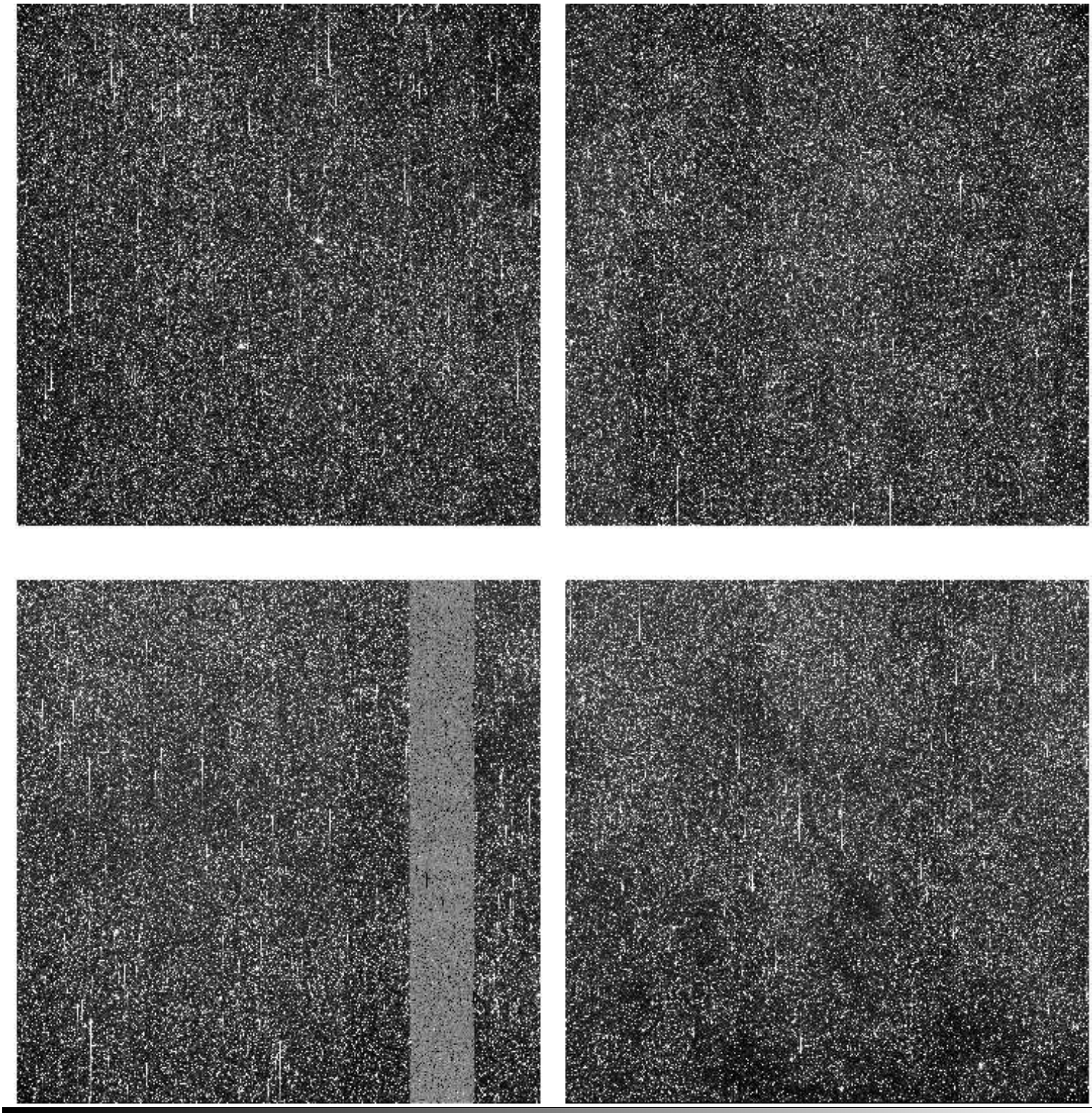







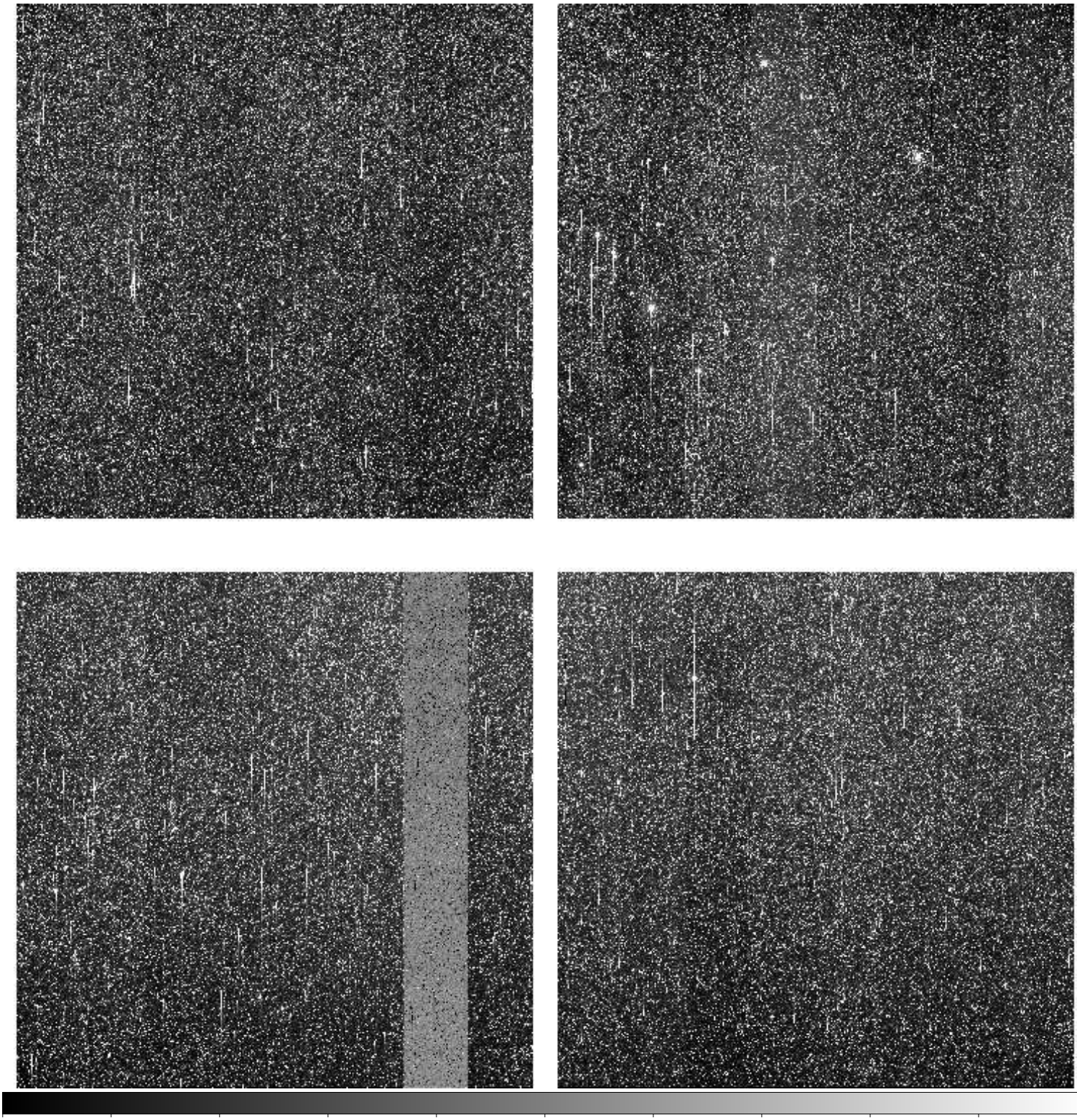
File Name	:	**kmtc.20250813.052319.fits** # 120 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:16.320			
DEC	:	-30:02:43.70			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	20:00:47	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:14:54	Weather	:	1
CCD Temperature	:	-106.55	Moon Effect	:	0.0



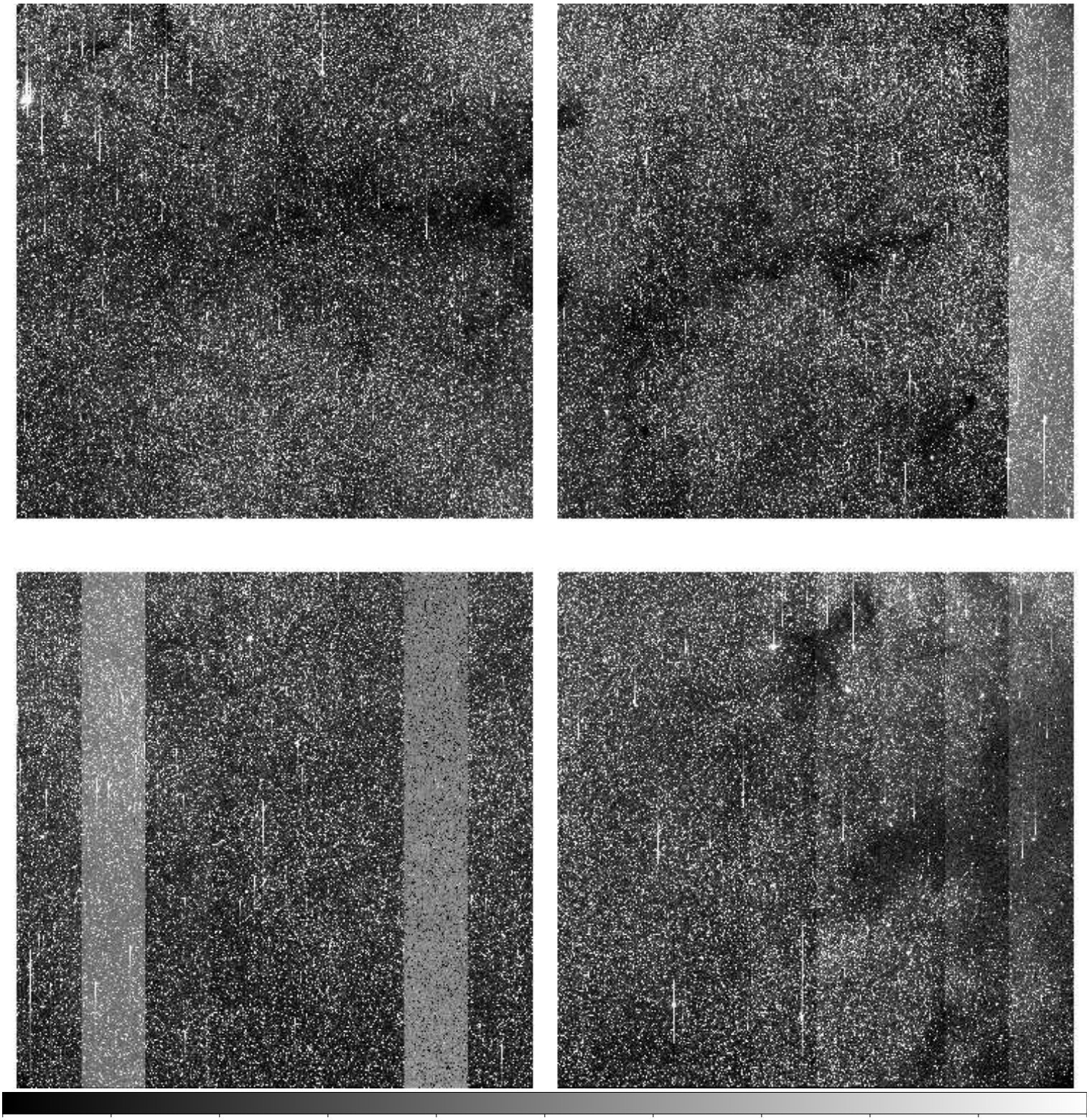
File Name	:	**kmtc.20250813.052320.fits** # 121 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:01.290			
DEC	:	-32:09:47.90			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	20:02:44	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:16:50	Weather	:	1
CCD Temperature	:	-106.18	Moon Effect	:	0.0



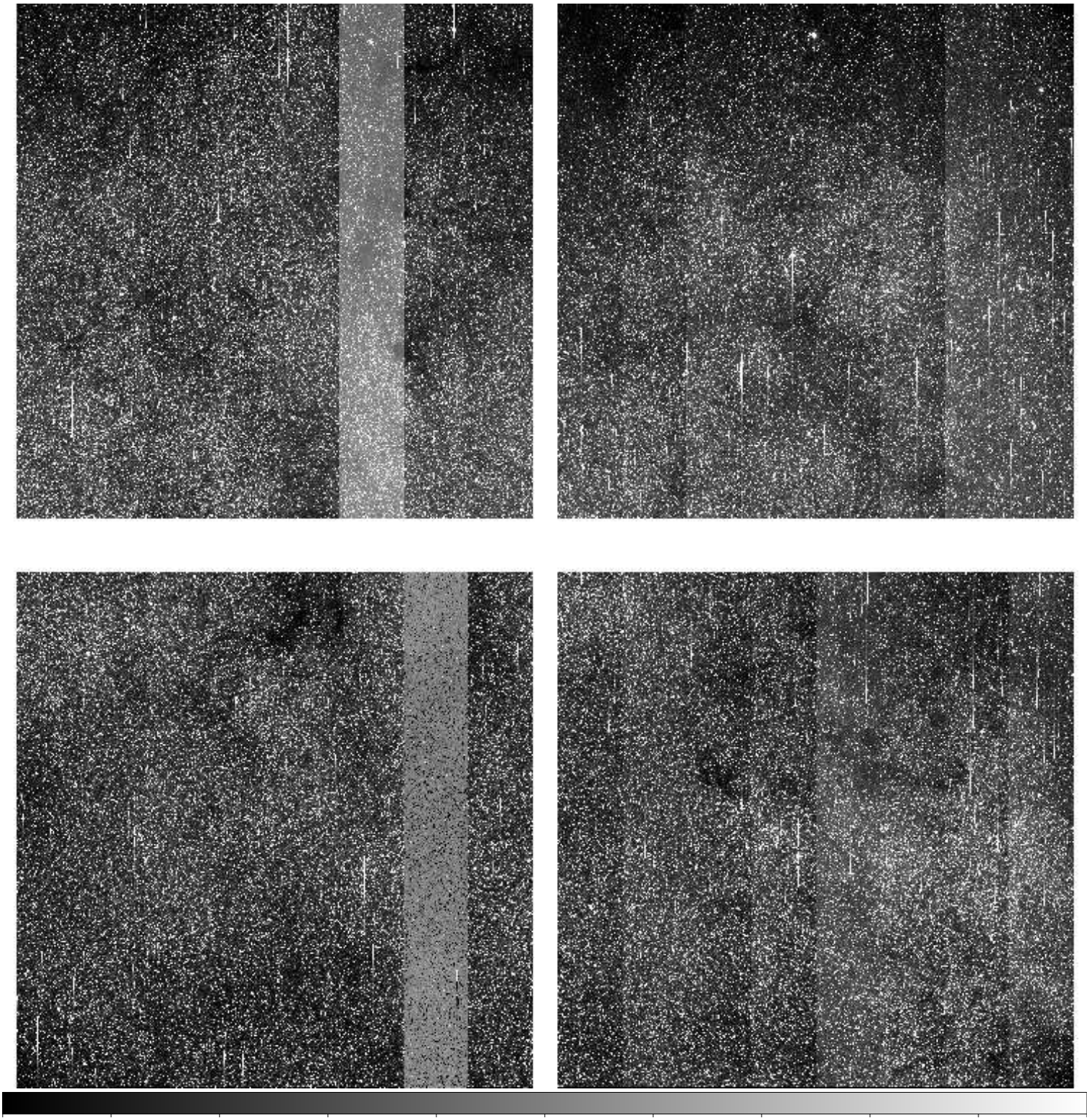
File Name	:	**kmtc.20250813.052321.fits** # 122 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:26.310			
DEC	:	-35:21:49.50			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	20:04:40	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:18:46	Weather	:	1
CCD Temperature	:	-106.53	Moon Effect	:	0.0



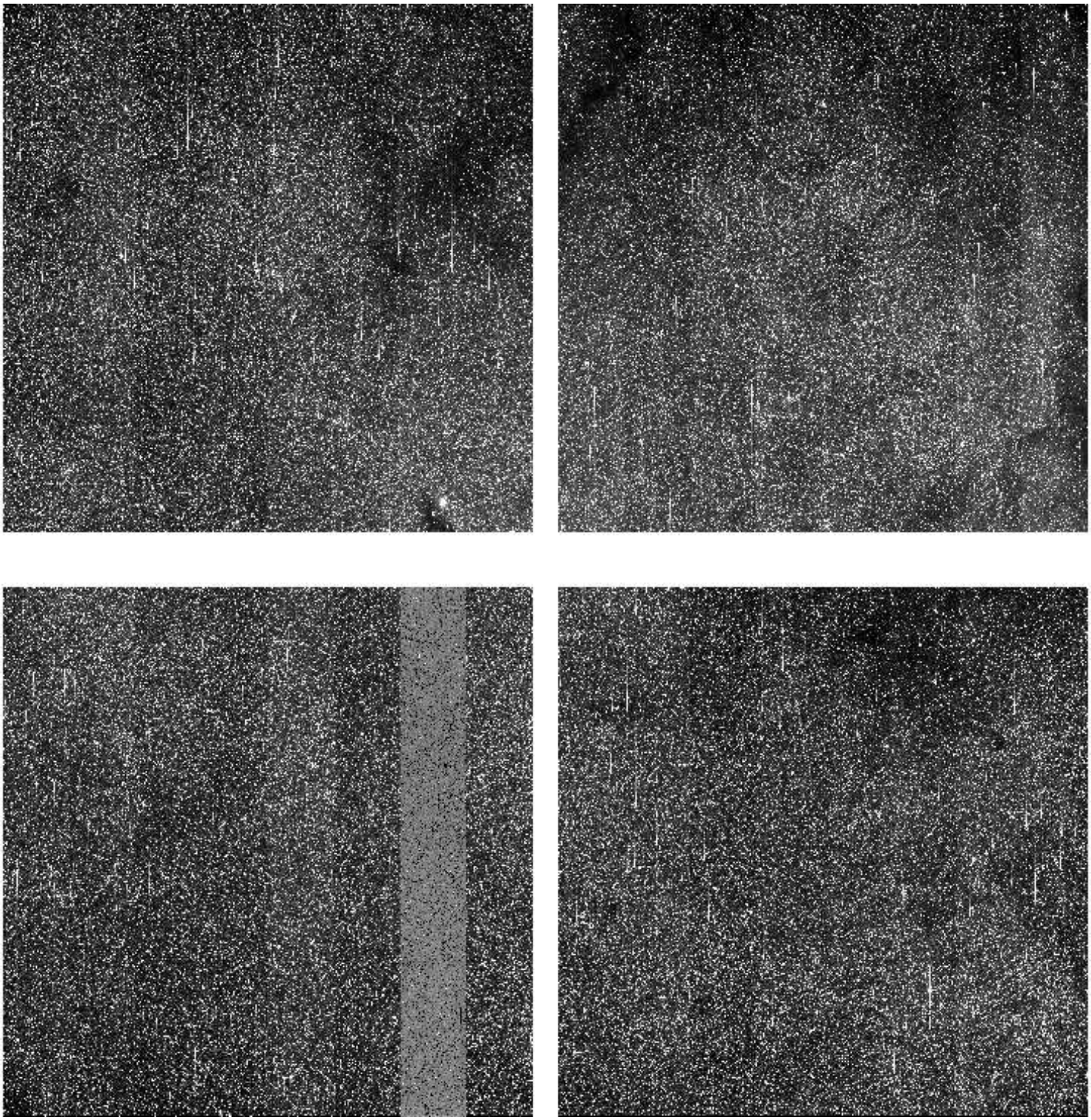
File Name	:	**kmtc.20250813.052322.fits** # 123 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.250			
DEC	:	-31:07:49.00			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	20:06:49	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:20:54	Weather	:	1
CCD Temperature	:	-106.2	Moon Effect	:	0.0



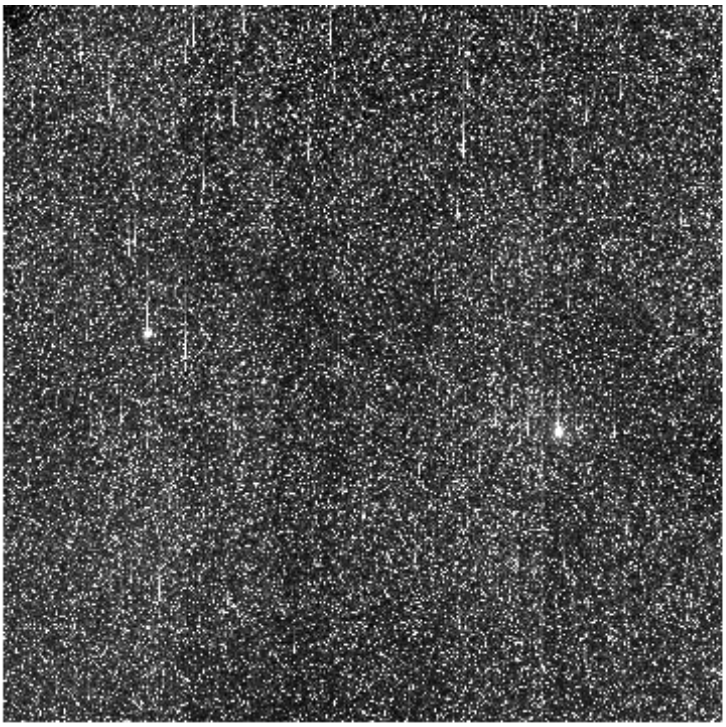
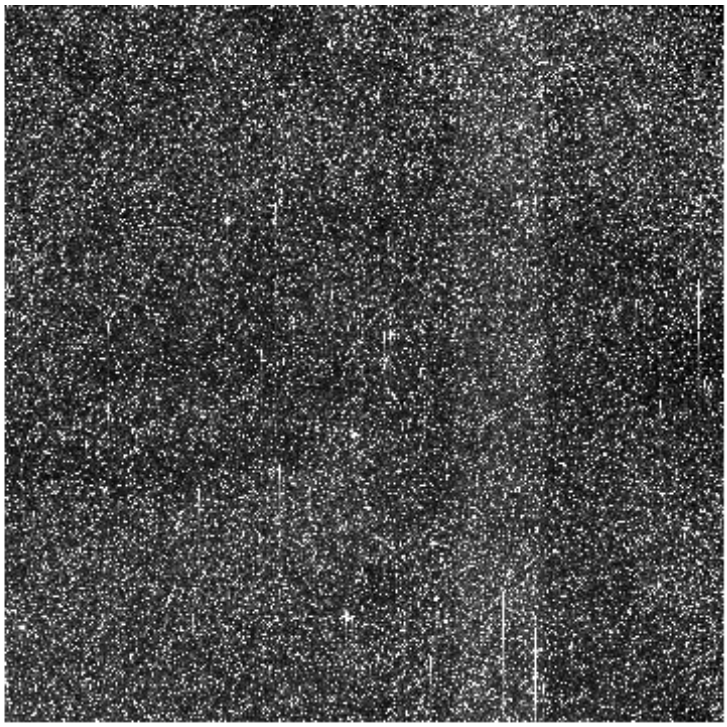
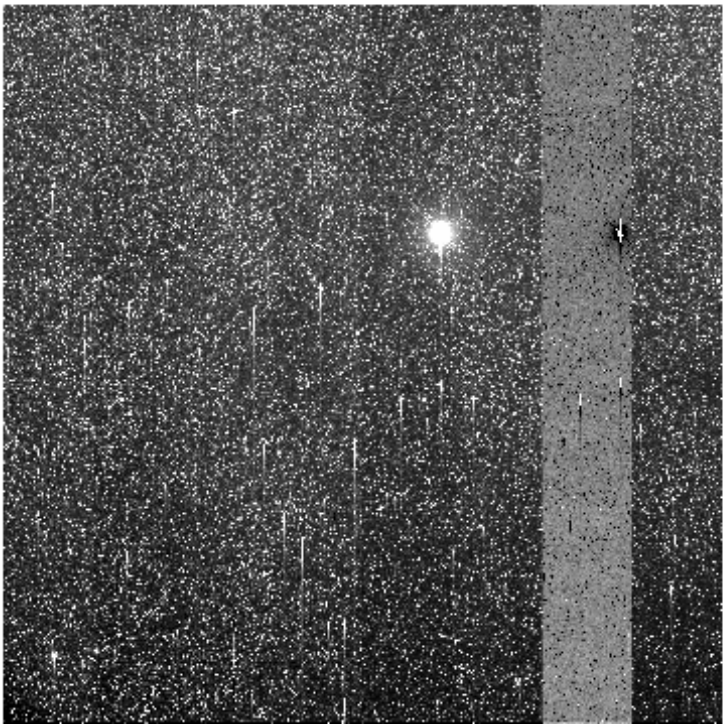
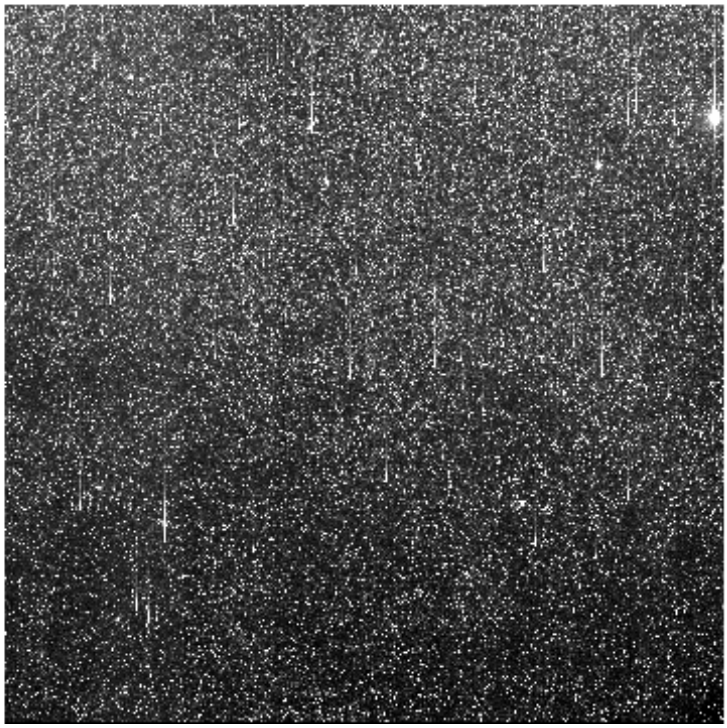
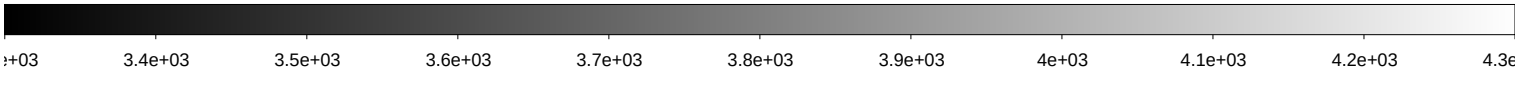
File Name	:	**kmtc.20250813.052323.fits** # 124 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.200			
DEC	:	-29:01:18.40			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	20:08:52	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:22:56	Weather	:	1
CCD Temperature	:	-106.55	Moon Effect	:	0.0



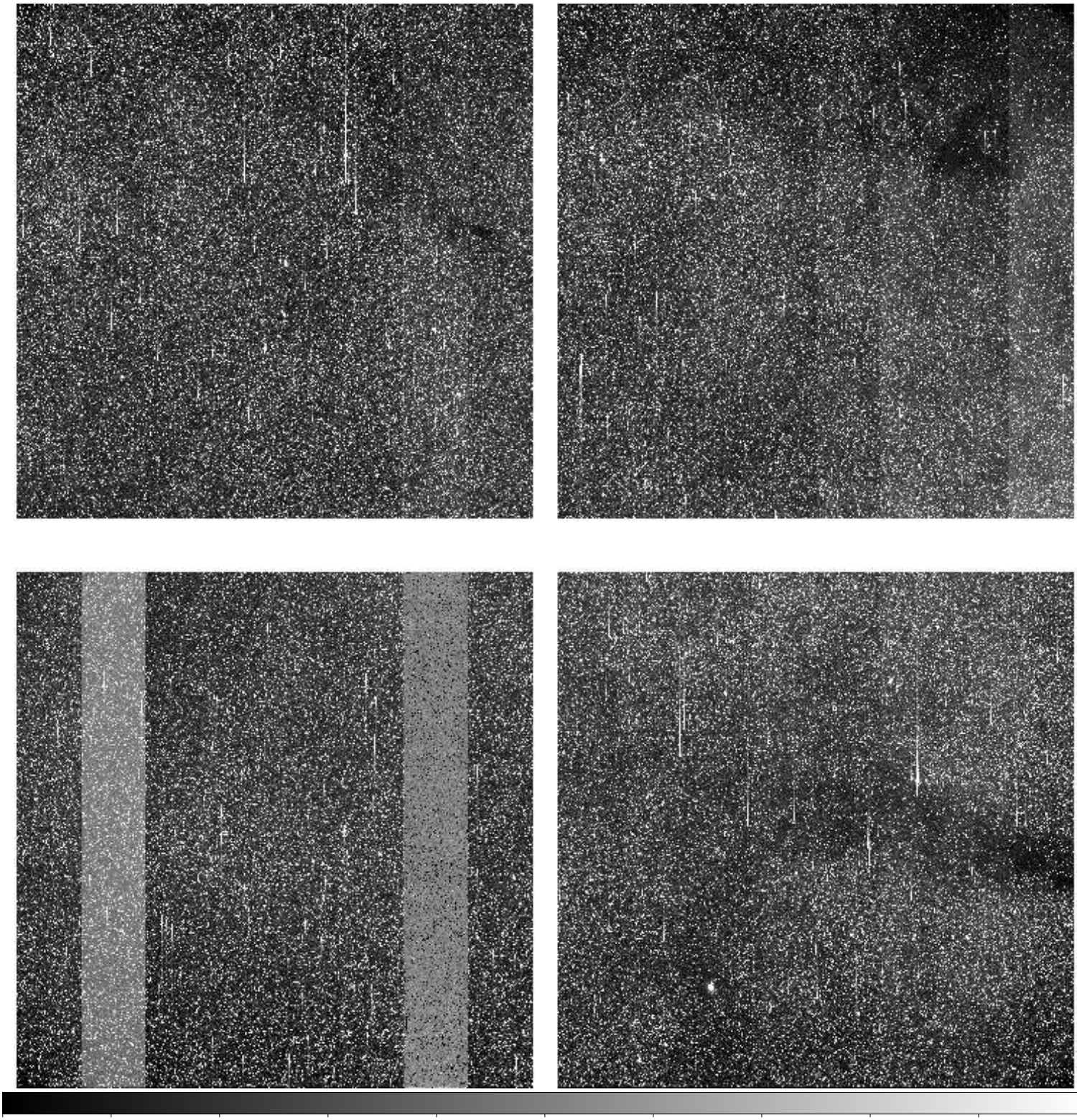
File Name	:	**kmtc.20250813.052324.fits** # 125 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.220			
DEC	:	-27:56:19.90			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	20:10:57	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:25:15	Weather	:	1
CCD Temperature	:	-106.55	Moon Effect	:	0.0



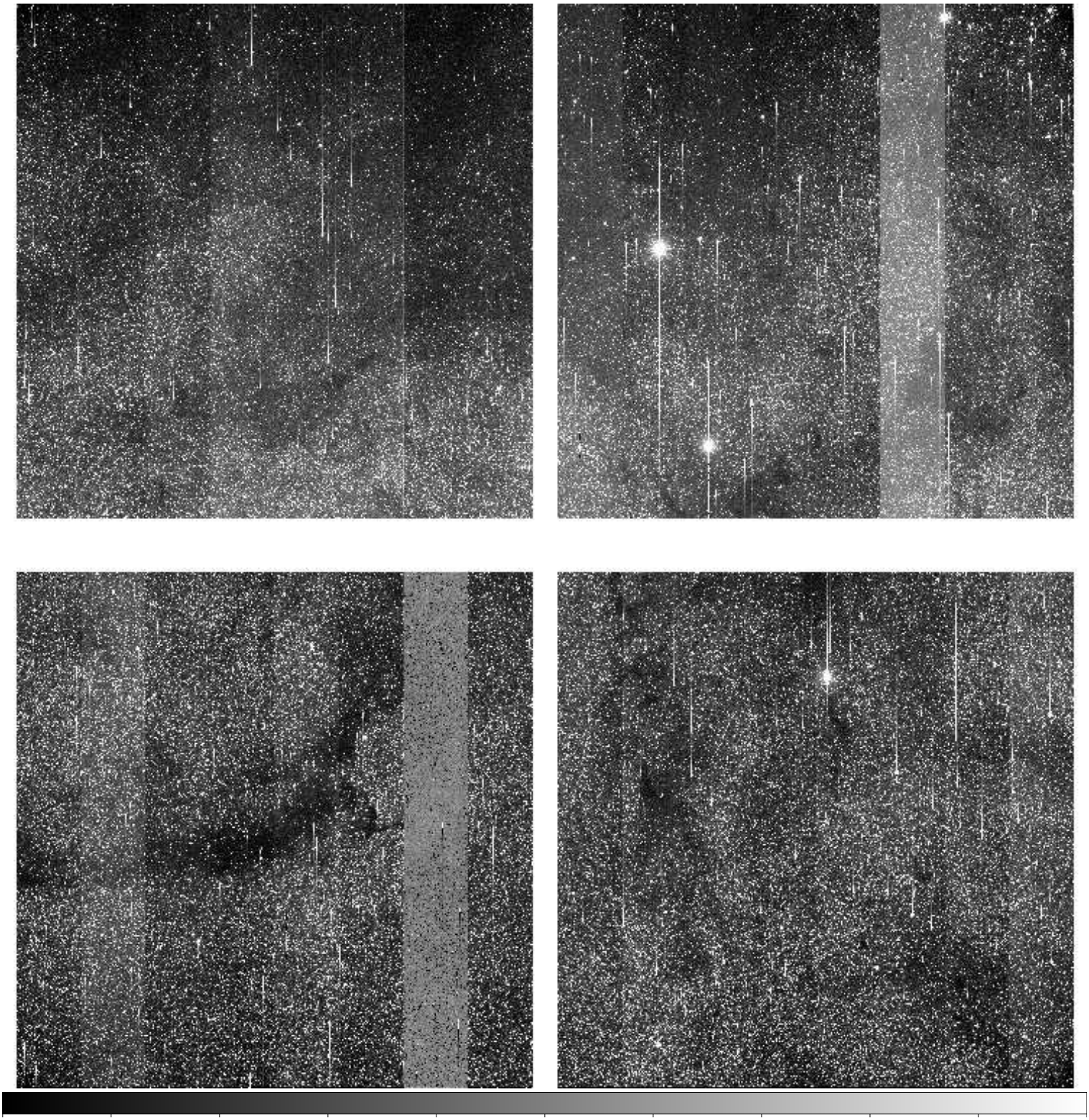
File Name	:	**kmtc.20250813.052325.fits** # 126 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:51.240			
DEC	:	-30:02:49.80			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	20:13:10	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:27:27	Weather	:	1
CCD Temperature	:	-106.57	Moon Effect	:	0.0

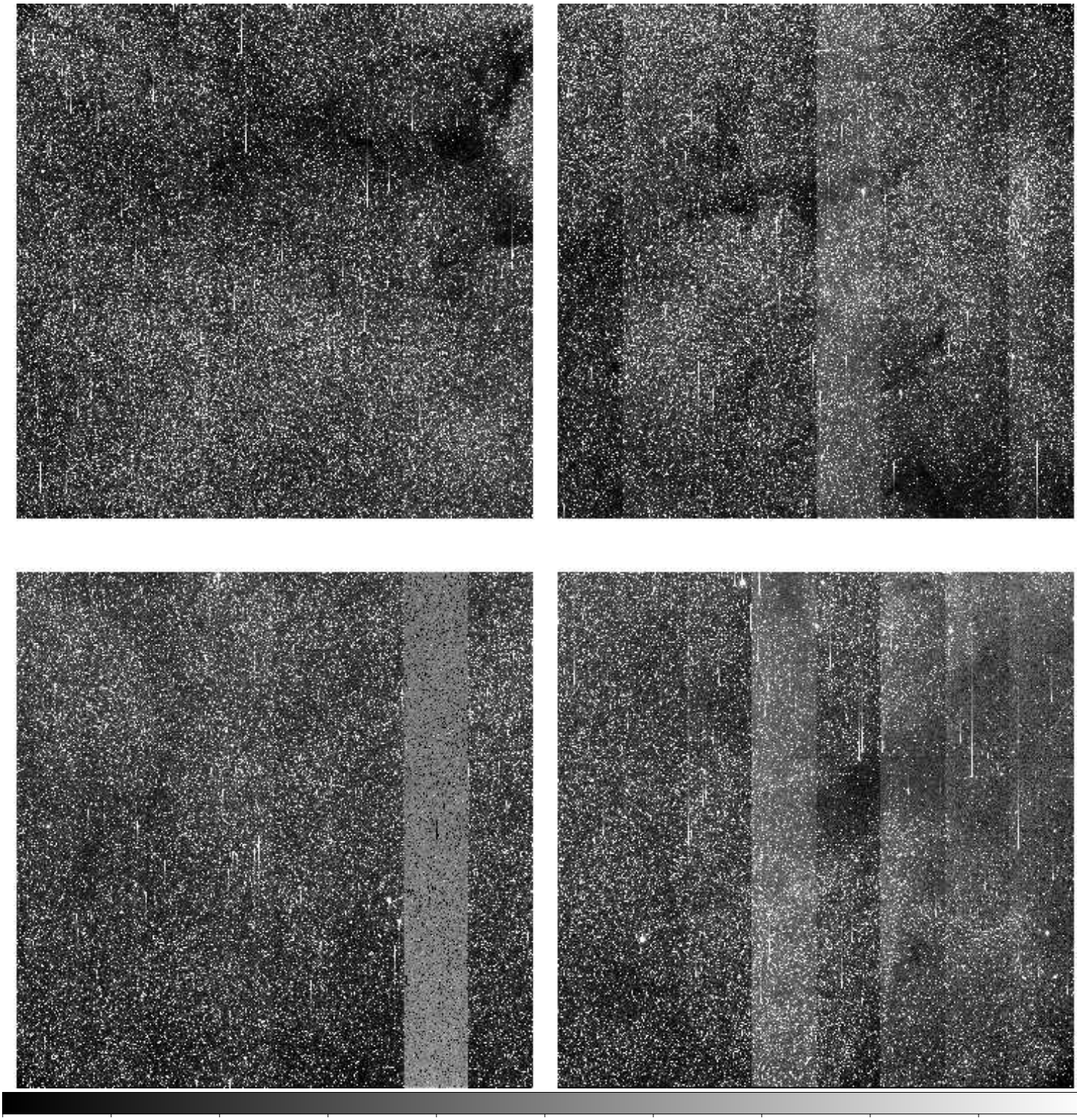
File Name	:	**kmtc.20250813.052326.fits** # 127 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:25.030			
DEC	:	-33:14:49.40			
Exposure Time	:	60			
Airmass	:	1.15			
Sidereal Time	:	20:15:20	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:29:24	Weather	:	1
CCD Temperature	:	-106.21	Moon Effect	:	0.0



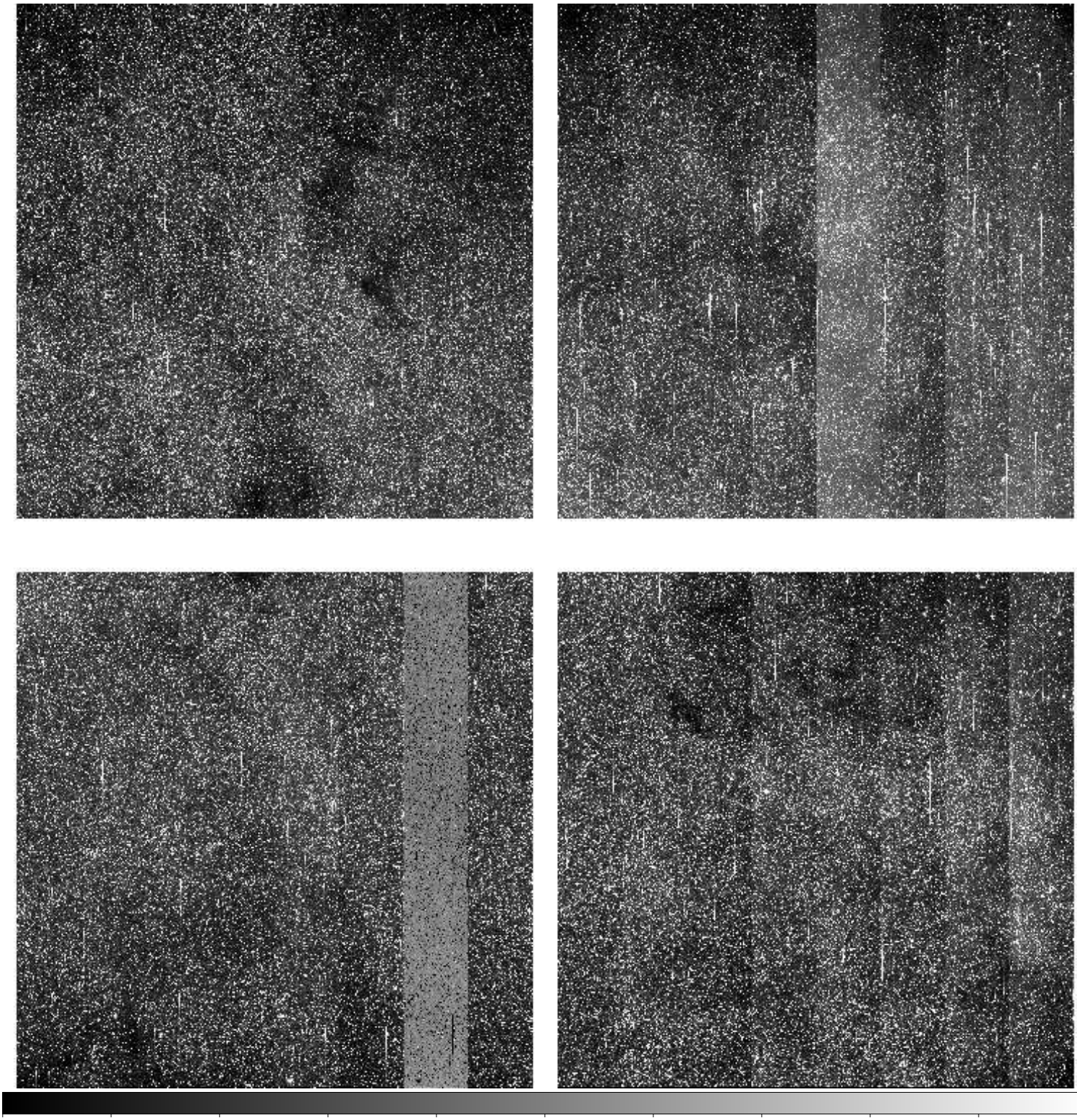
File Name	:	**kmtc.20250813.052327.fits** # 128 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:40.780			
DEC	:	-33:14:50.90			
Exposure Time	:	60			
Airmass	:	1.18			
Sidereal Time	:	20:17:17	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:31:21	Weather	:	1
CCD Temperature	:	-106.56	Moon Effect	:	0.0



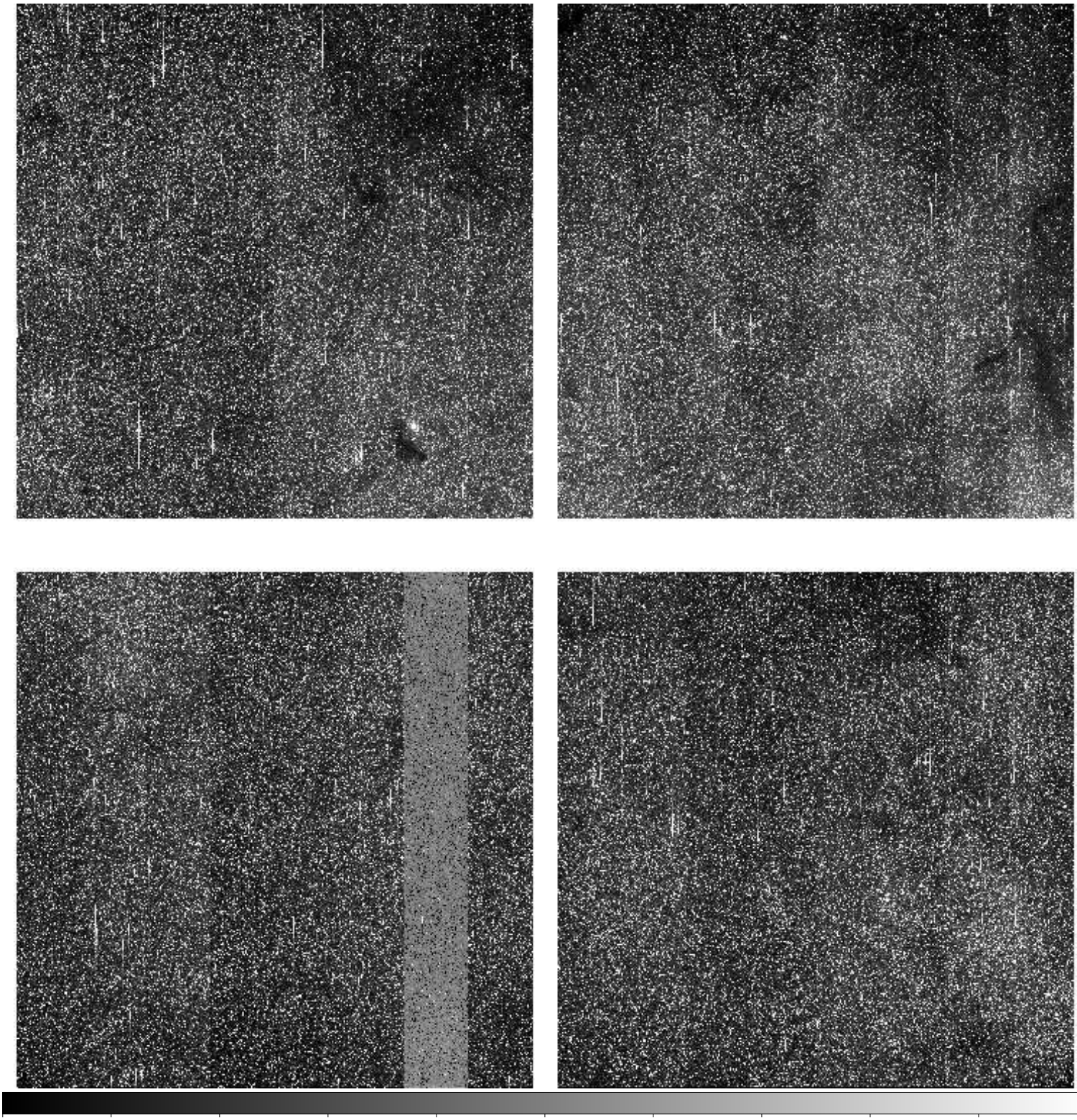
File Name	:	**kmtc.20250813.052328.fits** # 129 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.850			
DEC	:	-31:15:20.50			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	20:19:14	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:33:17	Weather	:	1
CCD Temperature	:	-106.21	Moon Effect	:	0.0



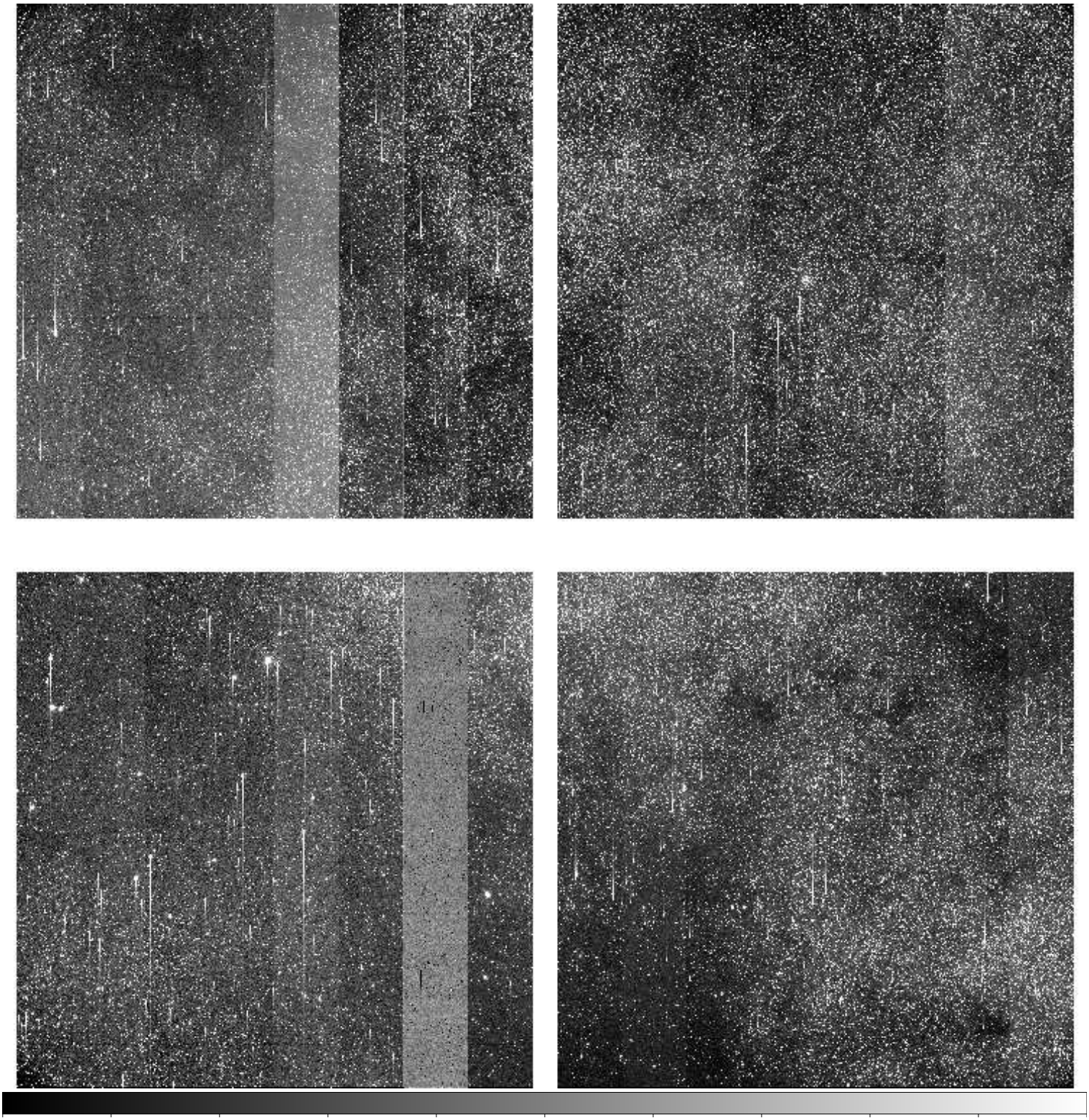
File Name	:	**kmtc.20250813.052329.fits** # 130 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.760			
DEC	:	-29:08:51.00			
Exposure Time	:	60			
Airmass	:	1.17			
Sidereal Time	:	20:21:12	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:35:14	Weather	:	1
CCD Temperature	:	-106.56	Moon Effect	:	0.0



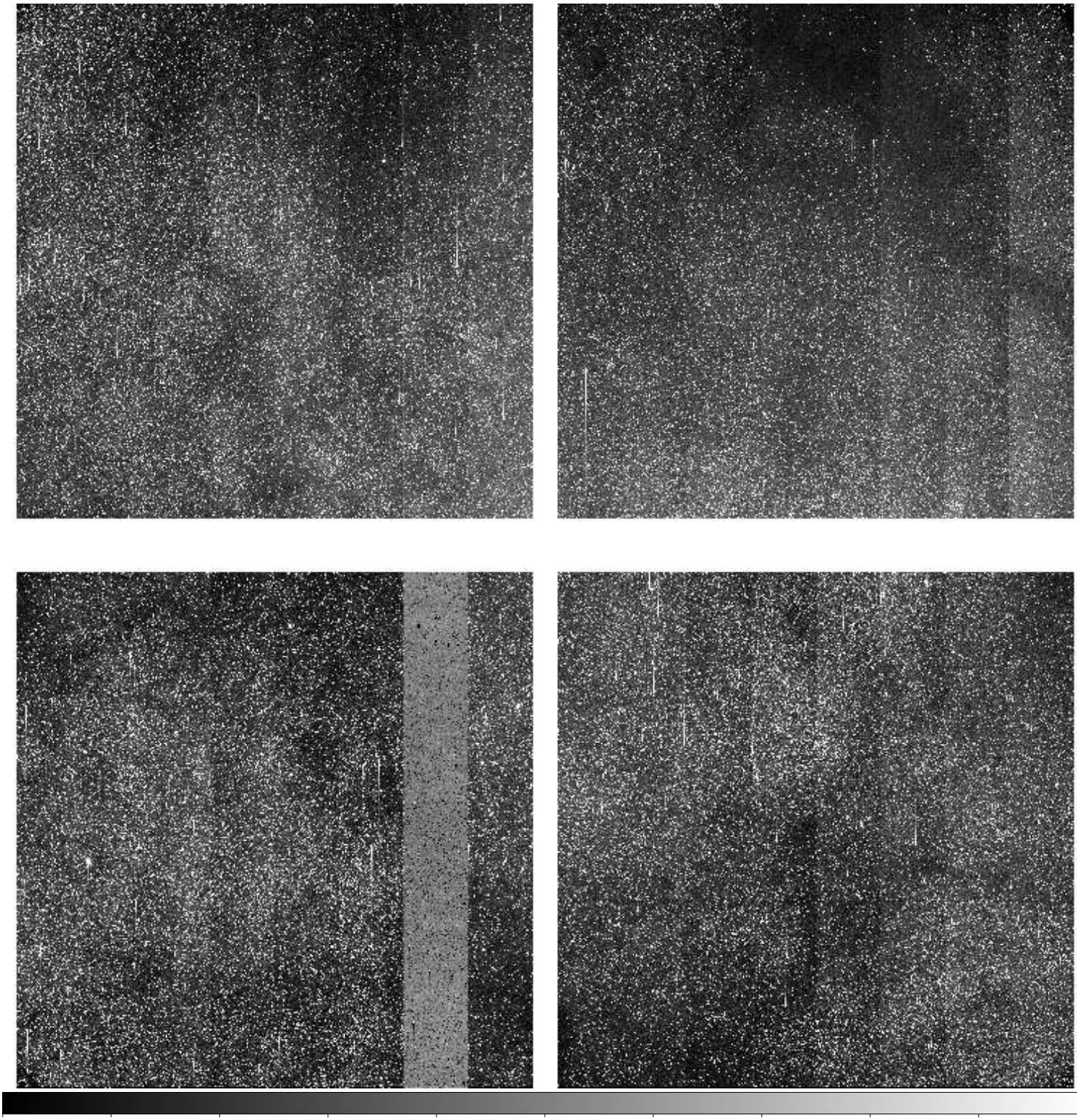
File Name	:	**kmtc.20250813.052330.fits** # 131 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.950			
DEC	:	-28:03:49.60			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	20:23:08	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:37:11	Weather	:	1
CCD Temperature	:	-106.58	Moon Effect	:	0.0



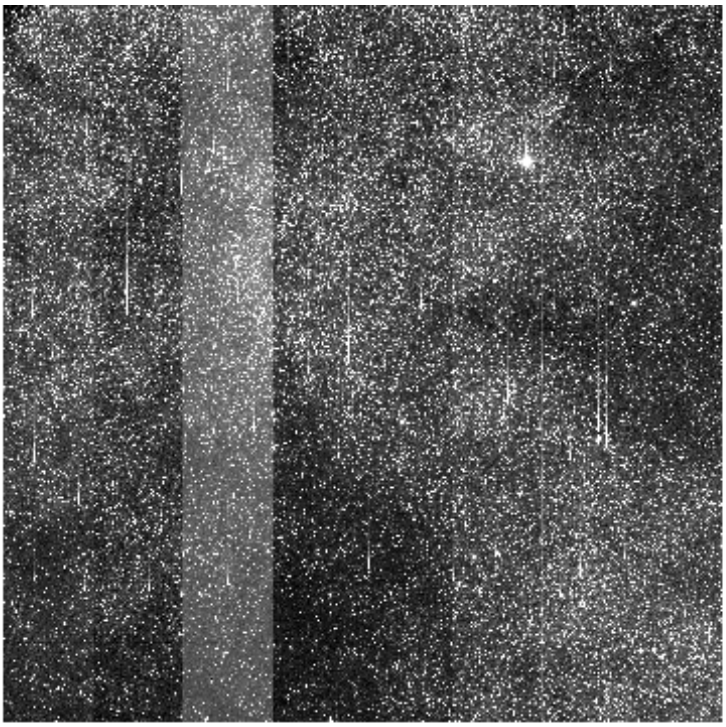
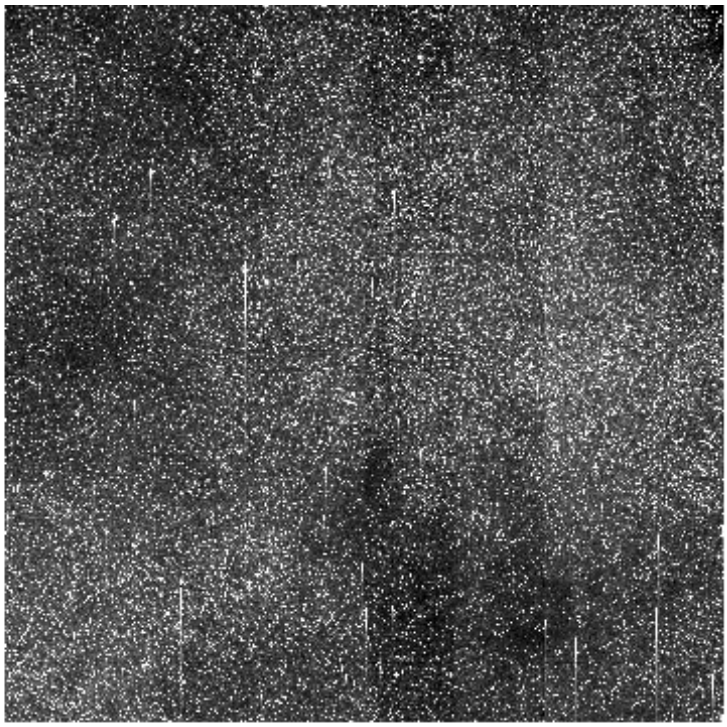
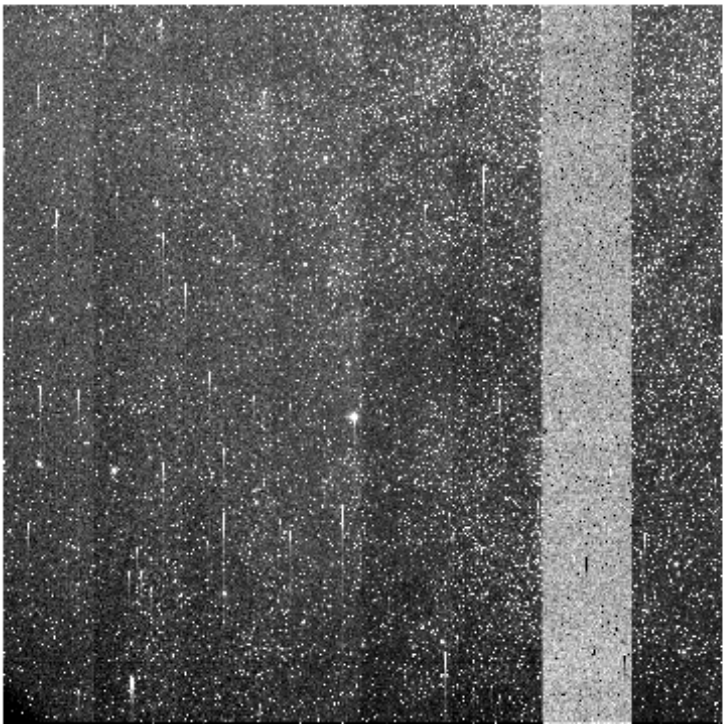
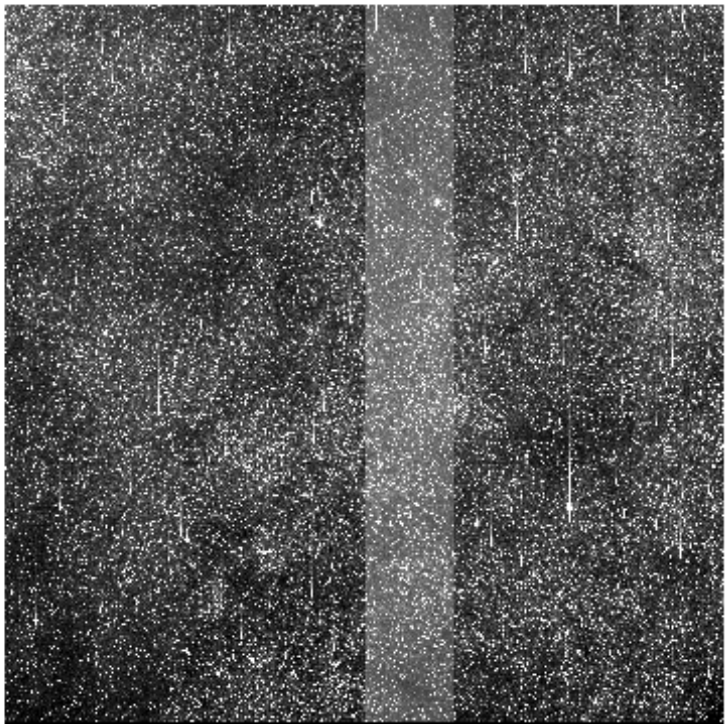
File Name	:	**kmtc.20250813.052331.fits** # 132 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.760			
DEC	:	-26:44:50.30			
Exposure Time	:	60			
Airmass	:	1.21			
Sidereal Time	:	20:25:05	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:39:07	Weather	:	1
CCD Temperature	:	-106.6	Moon Effect	:	0.0



File Name	:	**kmtc.20250813.052332.fits** # 133 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:50.540			
DEC	:	-26:46:50.40			
Exposure Time	:	60			
Airmass	:	1.25			
Sidereal Time	:	20:27:02	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:41:03	Weather	:	1
CCD Temperature	:	-106.62	Moon Effect	:	0.0

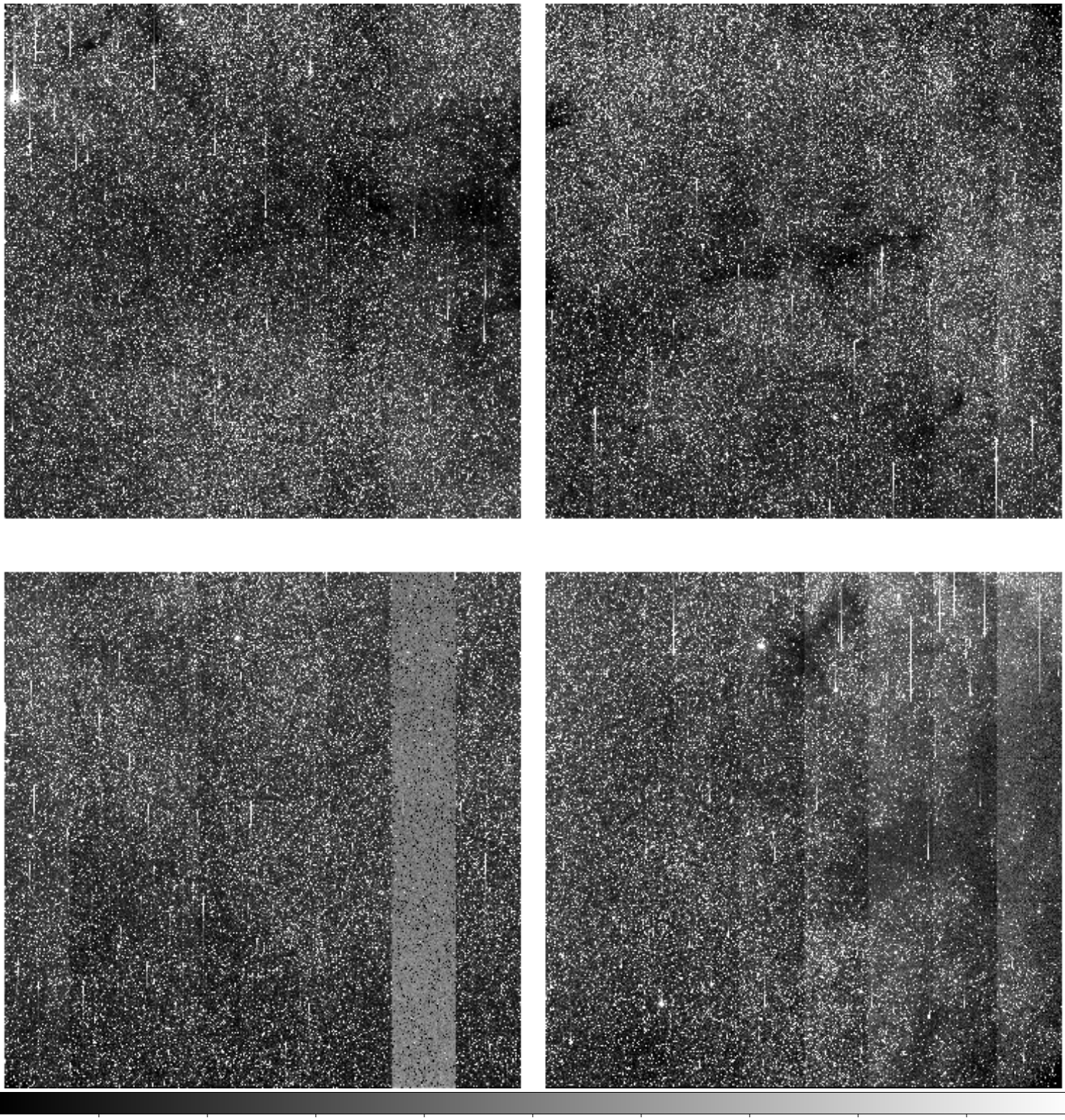


File Name	:	**kmtc.20250813.052333.fits** # 134 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:50.510			
DEC	:	-28:53:50.50			
Exposure Time	:	60			
Airmass	:	1.24			
Sidereal Time	:	20:28:58	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:43:00	Weather	:	1
CCD Temperature	:	-106.63	Moon Effect	:	0.0

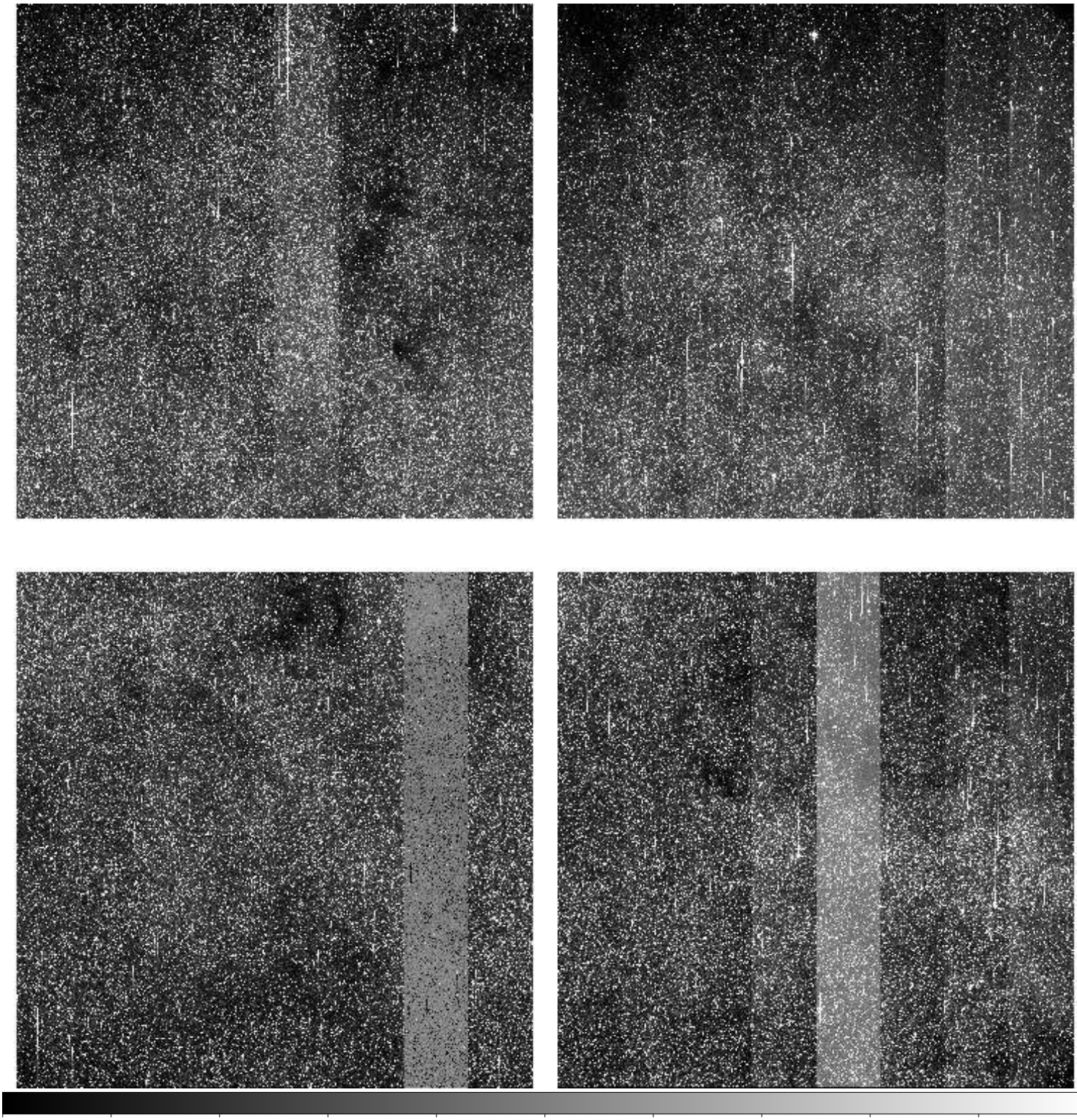





e+03 3.03e+03 3.08e+03 3.14e+03 3.19e+03 3.24e+03 3.29e+03 3.35e+03 3.4e+03 3.45e+03 3.5e

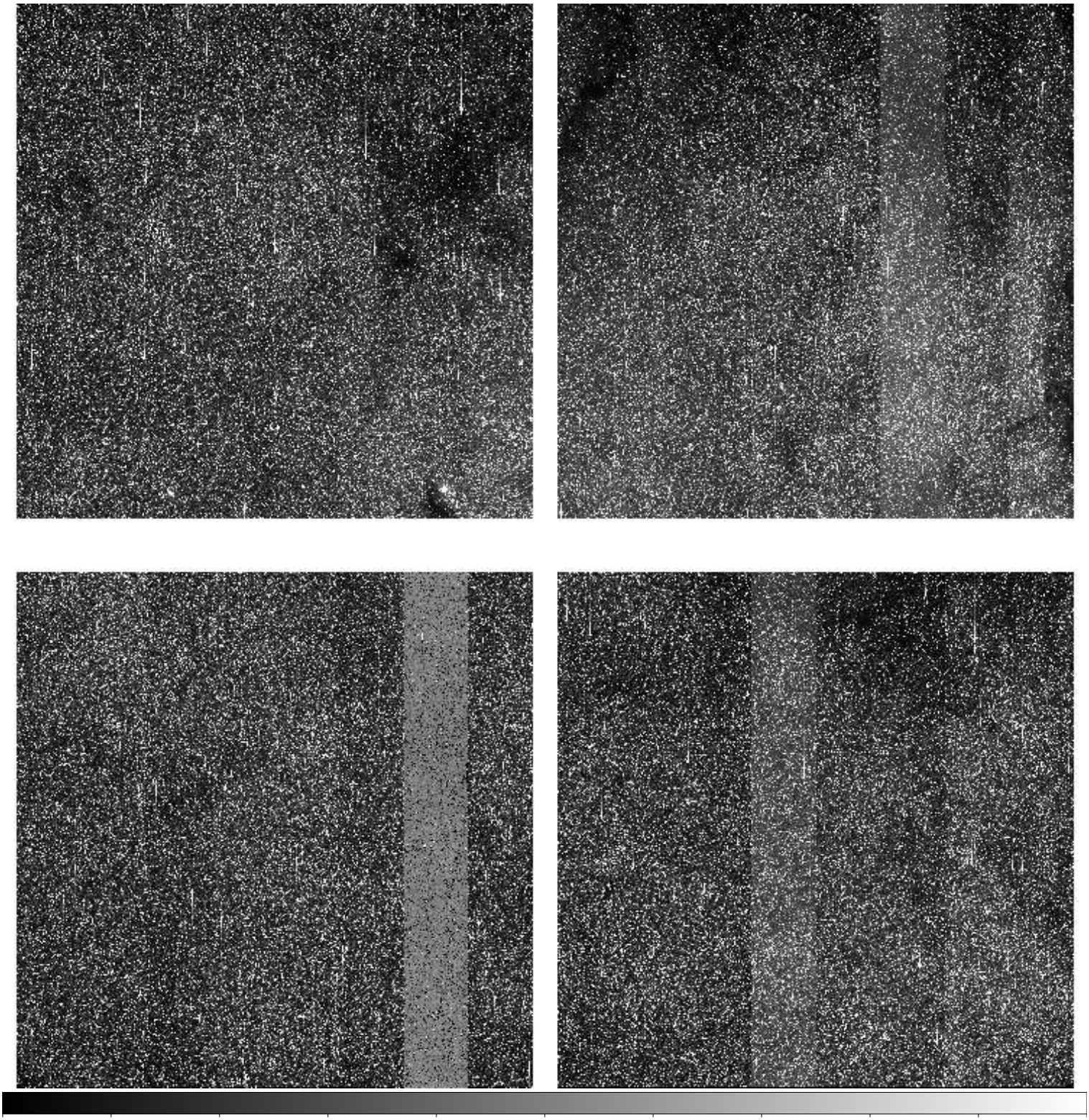
File Name	:	**kmtc.20250813.052334.fits** # 135 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.780			
DEC	:	-31:07:50.50			
Exposure Time	:	60			
Airmass	:	1.19			
Sidereal Time	:	20:30:54	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:44:56	Weather	:	1
CCD Temperature	:	-106.64	Moon Effect	:	0.0



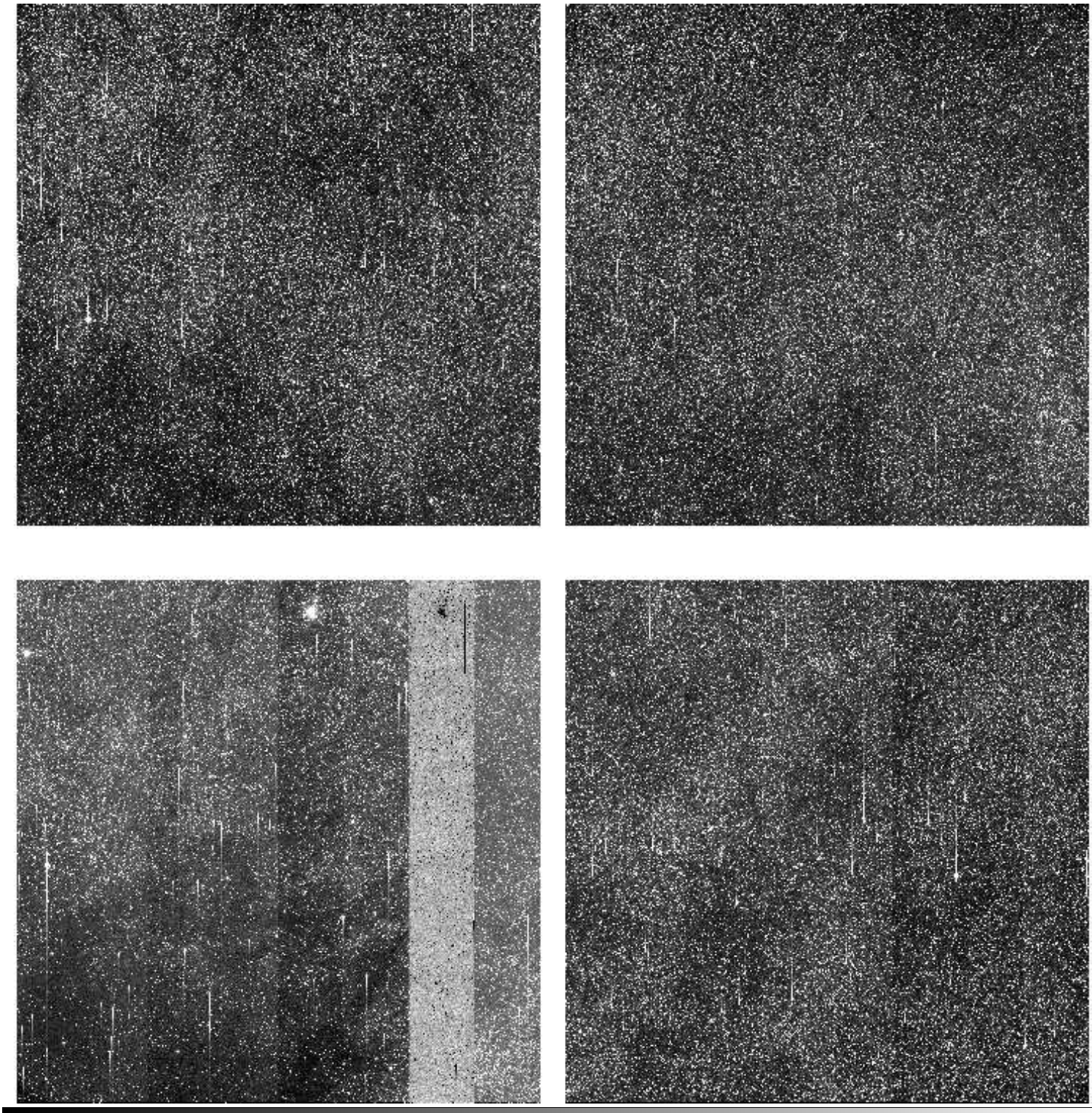
File Name	:	**kmtc.20250813.052335.fits** # 136 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.780			
DEC	:	-29:01:20.40			
Exposure Time	:	60			
Airmass	:	1.20			
Sidereal Time	:	20:32:53	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:47:06	Weather	:	1
CCD Temperature	:	-106.66	Moon Effect	:	0.0



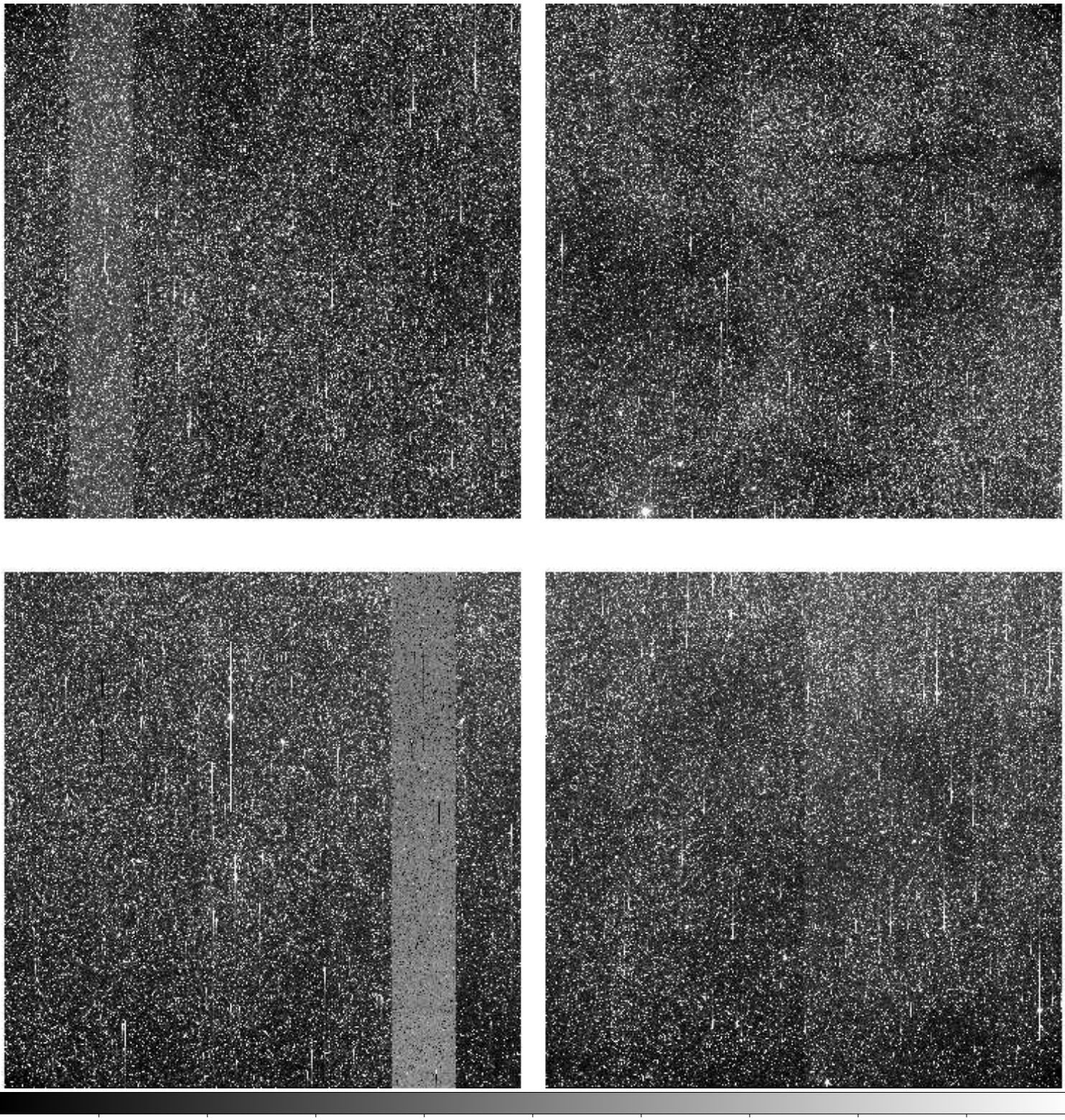
File Name	:	**kmtc.20250813.052336.fits** # 137 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.740			
DEC	:	-27:56:20.80			
Exposure Time	:	60			
Airmass	:	1.19			
Sidereal Time	:	20:35:02	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:49:02	Weather	:	1
CCD Temperature	:	-106.66	Moon Effect	:	0.0



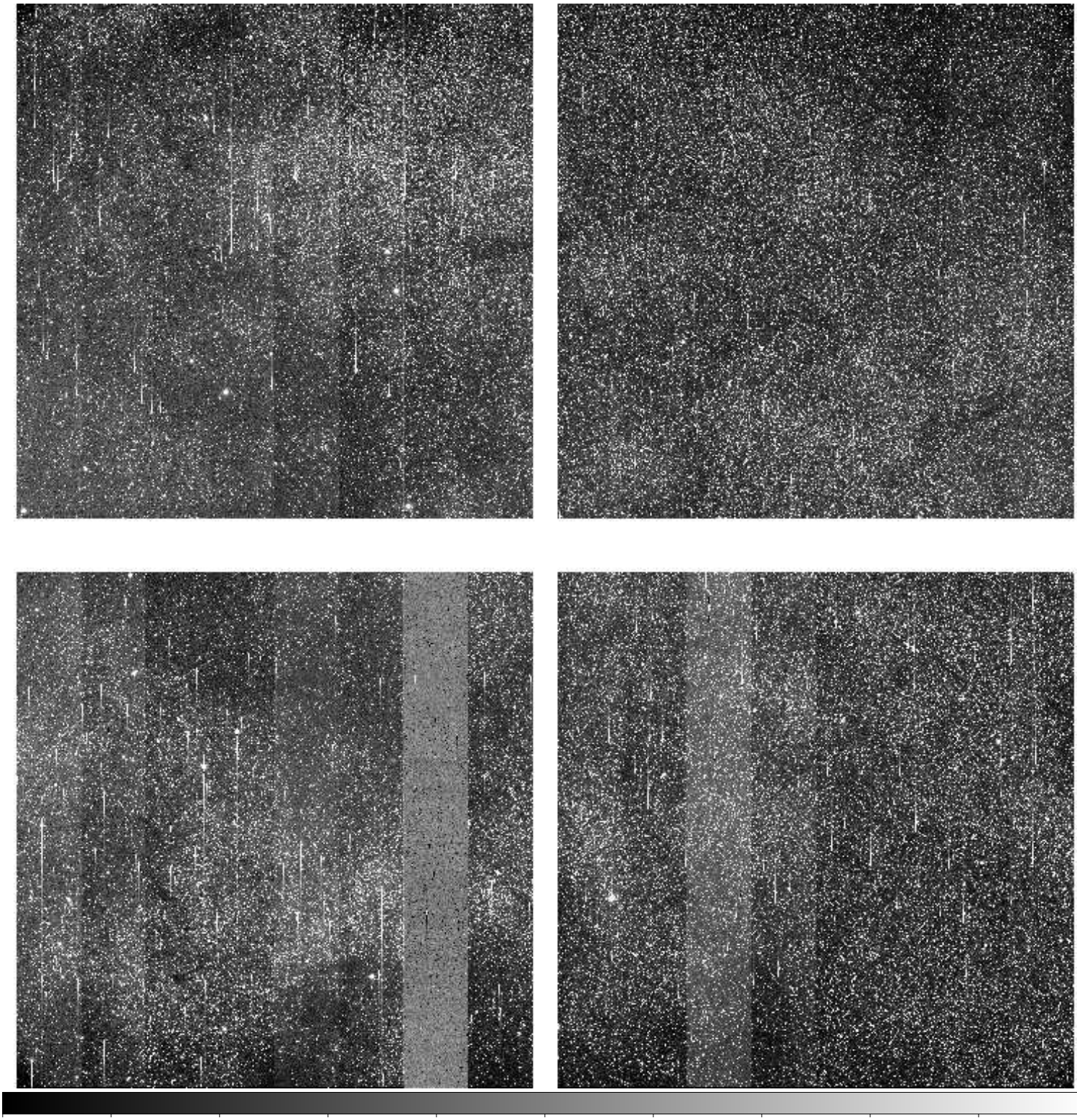
File Name	:	**kmtc.20250813.052337.fits** # 138 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.520			
DEC	:	-24:39:50.40			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	20:36:58	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:50:59	Weather	:	1
CCD Temperature	:	-106.67	Moon Effect	:	0.0



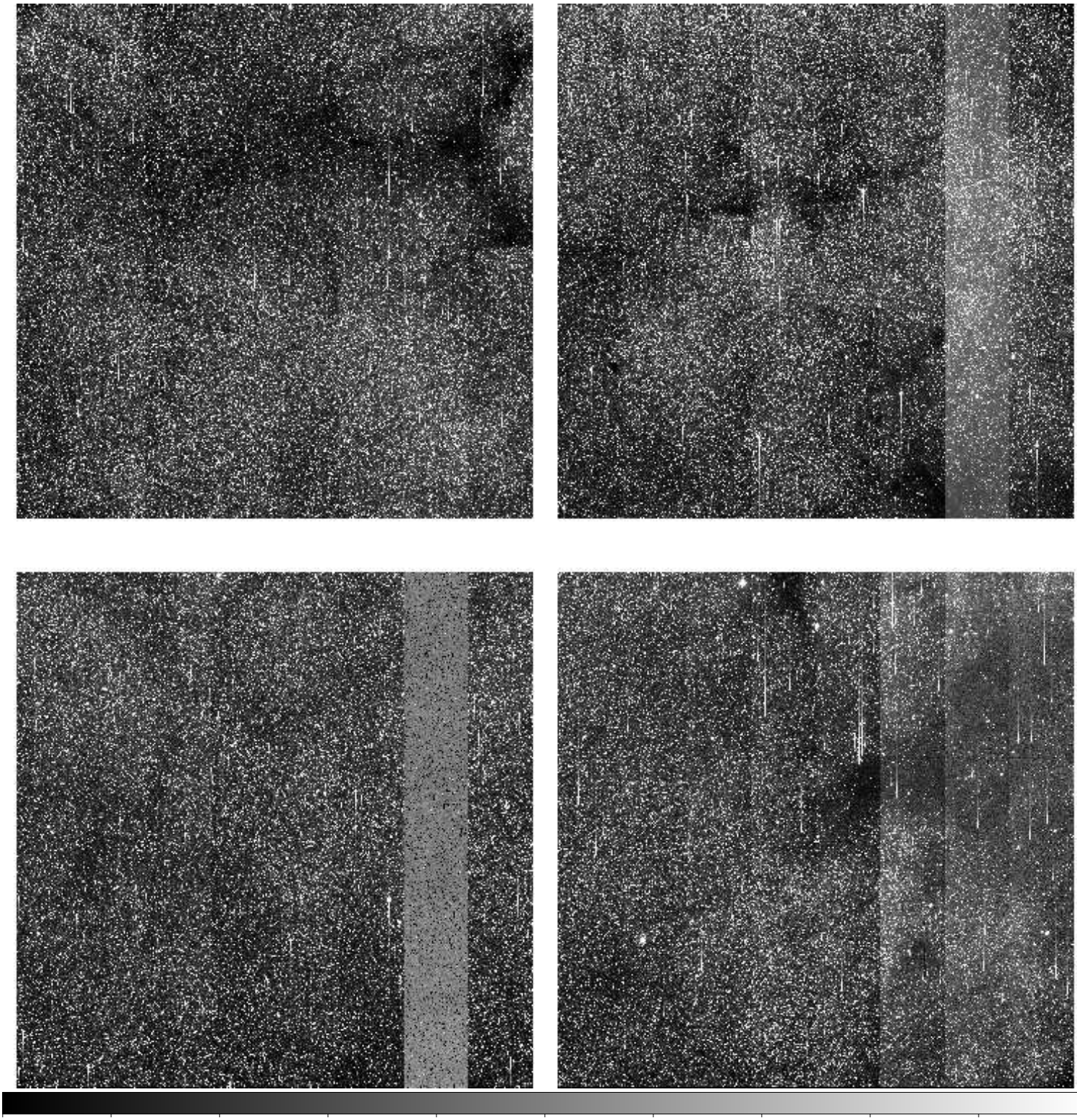
File Name	:	**kmtc.20250813.052338.fits** # 139 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG37**			
RA	:	17:44:32.490			
DEC	:	-35:21:50.30			
Exposure Time	:	60			
Airmass	:	1.24			
Sidereal Time	:	20:38:56	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:52:56	Weather	:	1
CCD Temperature	:	-106.68	Moon Effect	:	0.0



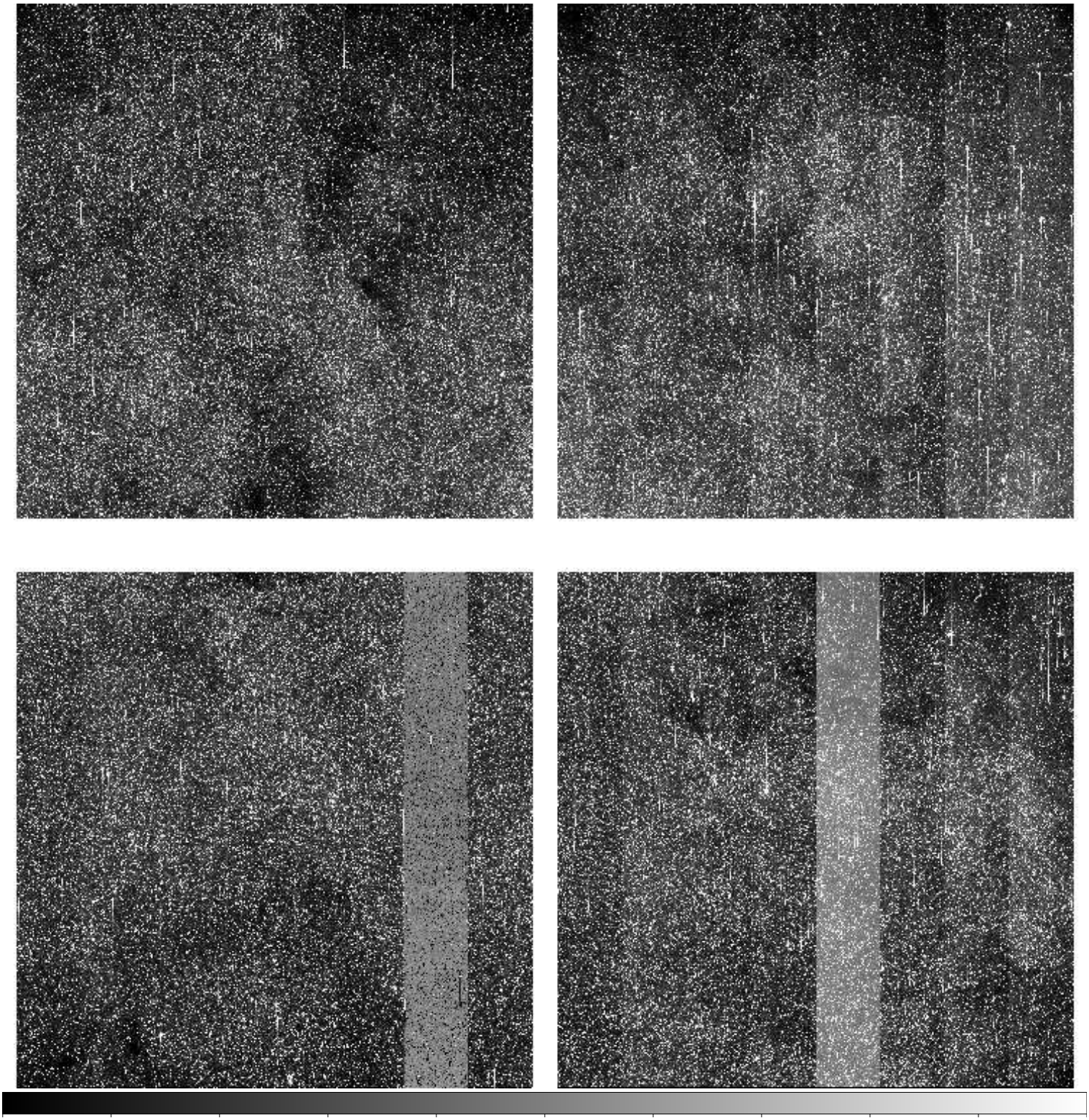
File Name	:	**kmtc.20250813.052339.fits** # 140 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG38**			
RA	:	17:55:00.620			
DEC	:	-22:32:20.30			
Exposure Time	:	60			
Airmass	:	1.25			
Sidereal Time	:	20:41:03	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:55:03	Weather	:	1
CCD Temperature	:	-106.69	Moon Effect	:	0.0



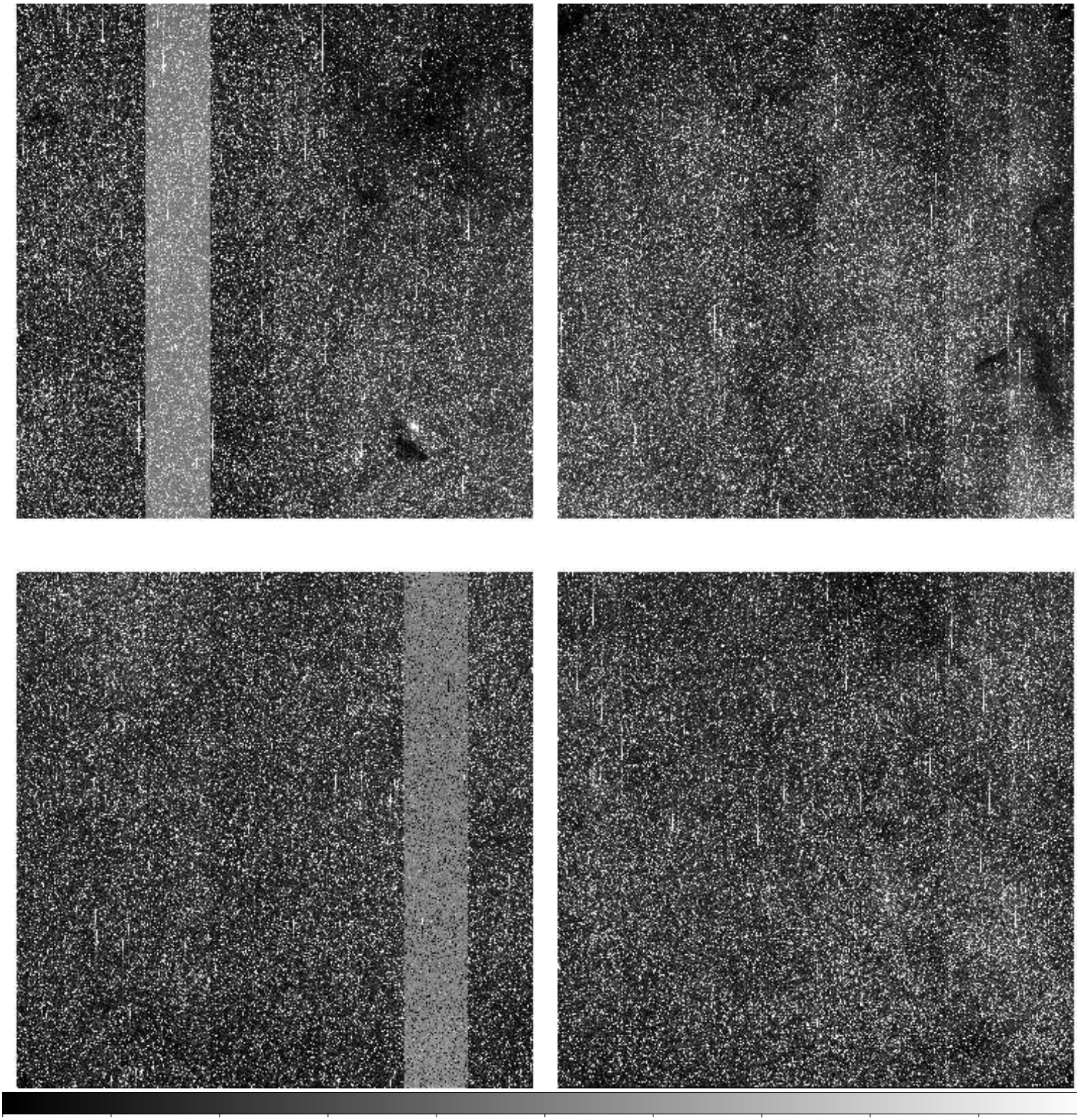
File Name	:	**kmtc.20250813.052340.fits** # 141 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.600			
DEC	:	-31:15:20.40			
Exposure Time	:	60			
Airmass	:	1.23			
Sidereal Time	:	20:42:59	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:56:59	Weather	:	1
CCD Temperature	:	-106.69	Moon Effect	:	0.0



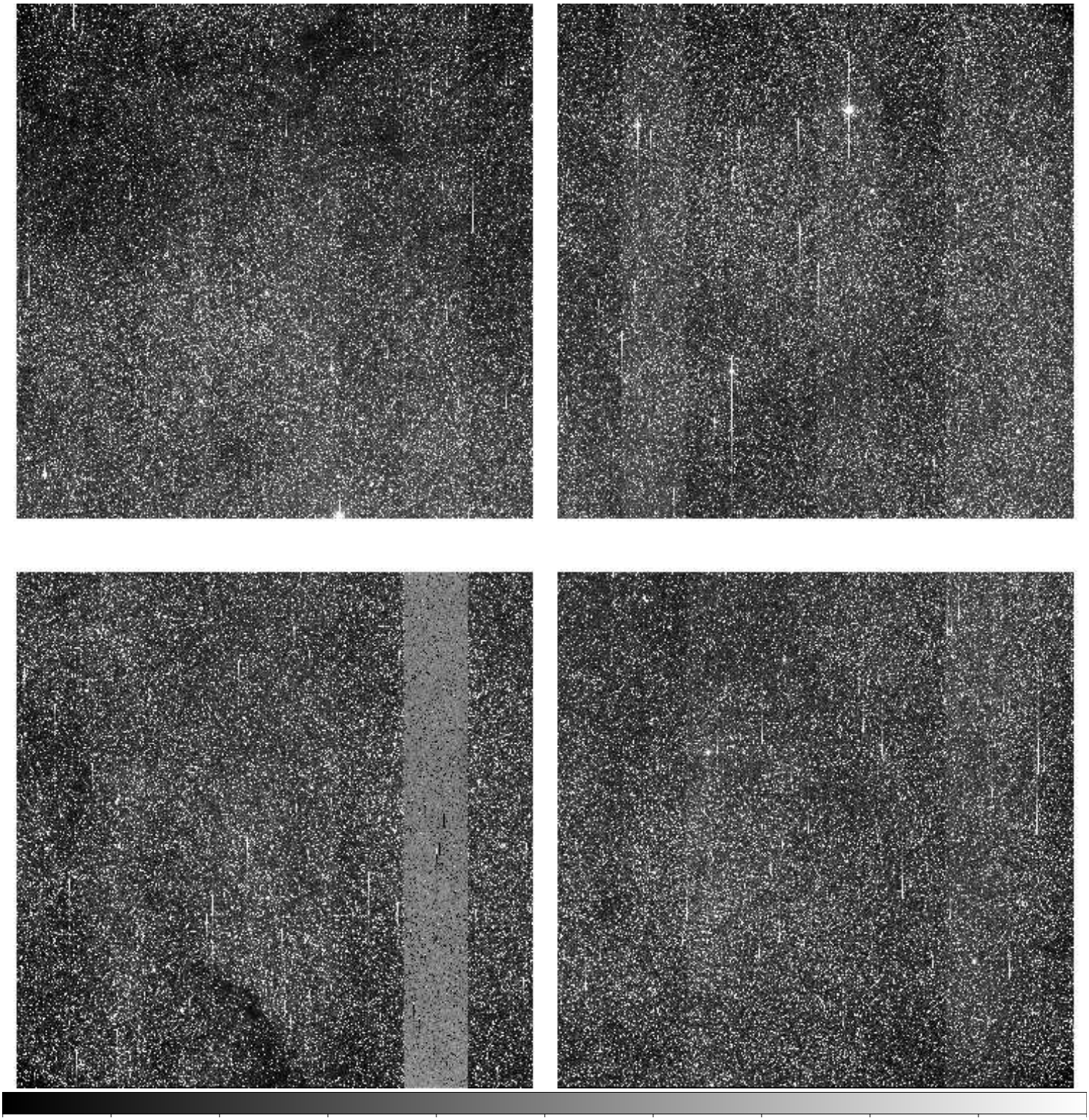
File Name	:	**kmtc.20250813.052341.fits** # 142 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.540			
DEC	:	-29:08:50.40			
Exposure Time	:	60			
Airmass	:	1.24			
Sidereal Time	:	20:44:58	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T03:58:57	Weather	:	1
CCD Temperature	:	-106.7	Moon Effect	:	0.0



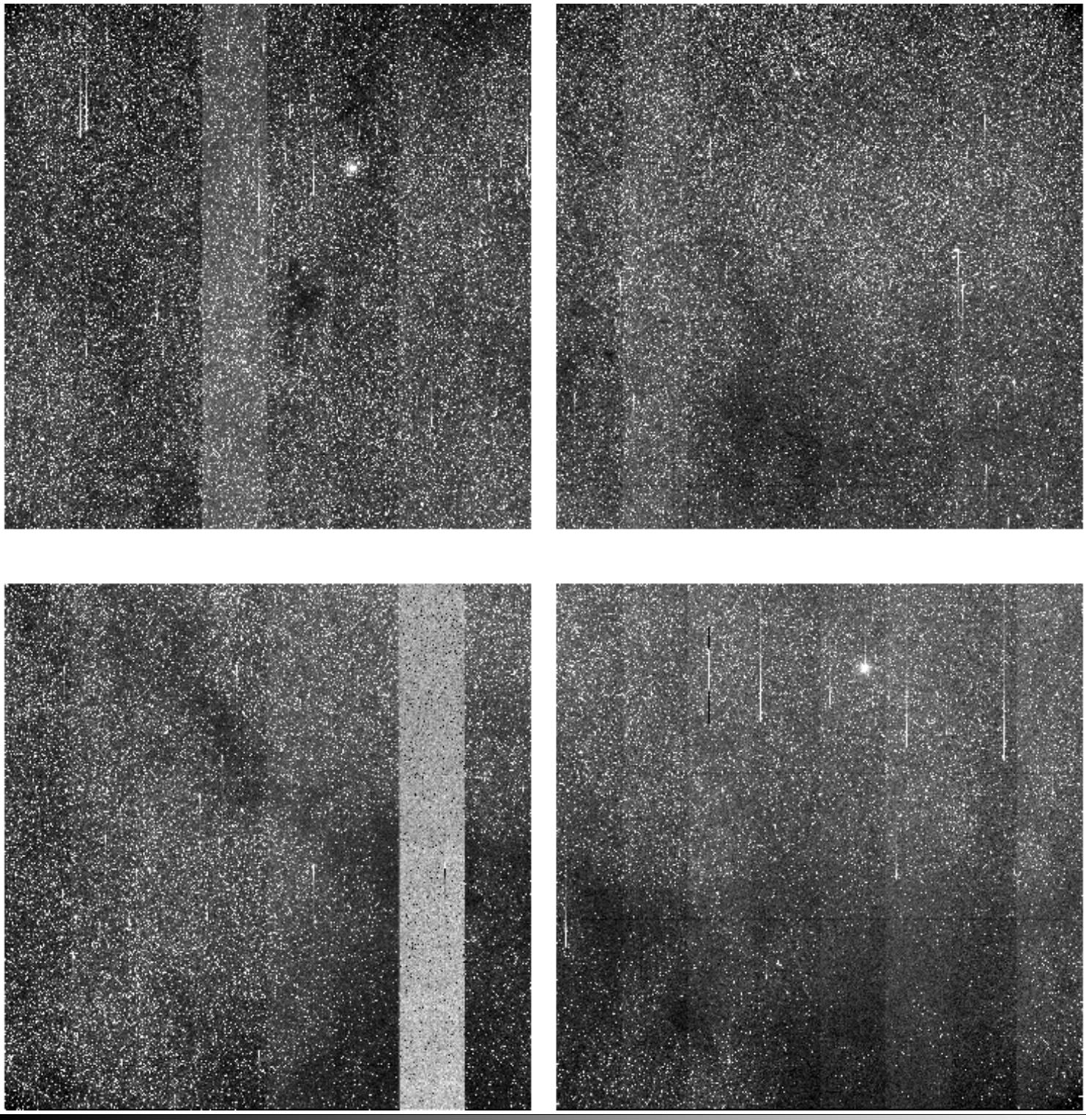
File Name	:	**kmtc.20250813.052342.fits** # 143 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.650			
DEC	:	-28:03:50.40			
Exposure Time	:	60			
Airmass	:	1.22			
Sidereal Time	:	20:47:06	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T04:01:05	Weather	:	1
CCD Temperature	:	-106.71	Moon Effect	:	0.0



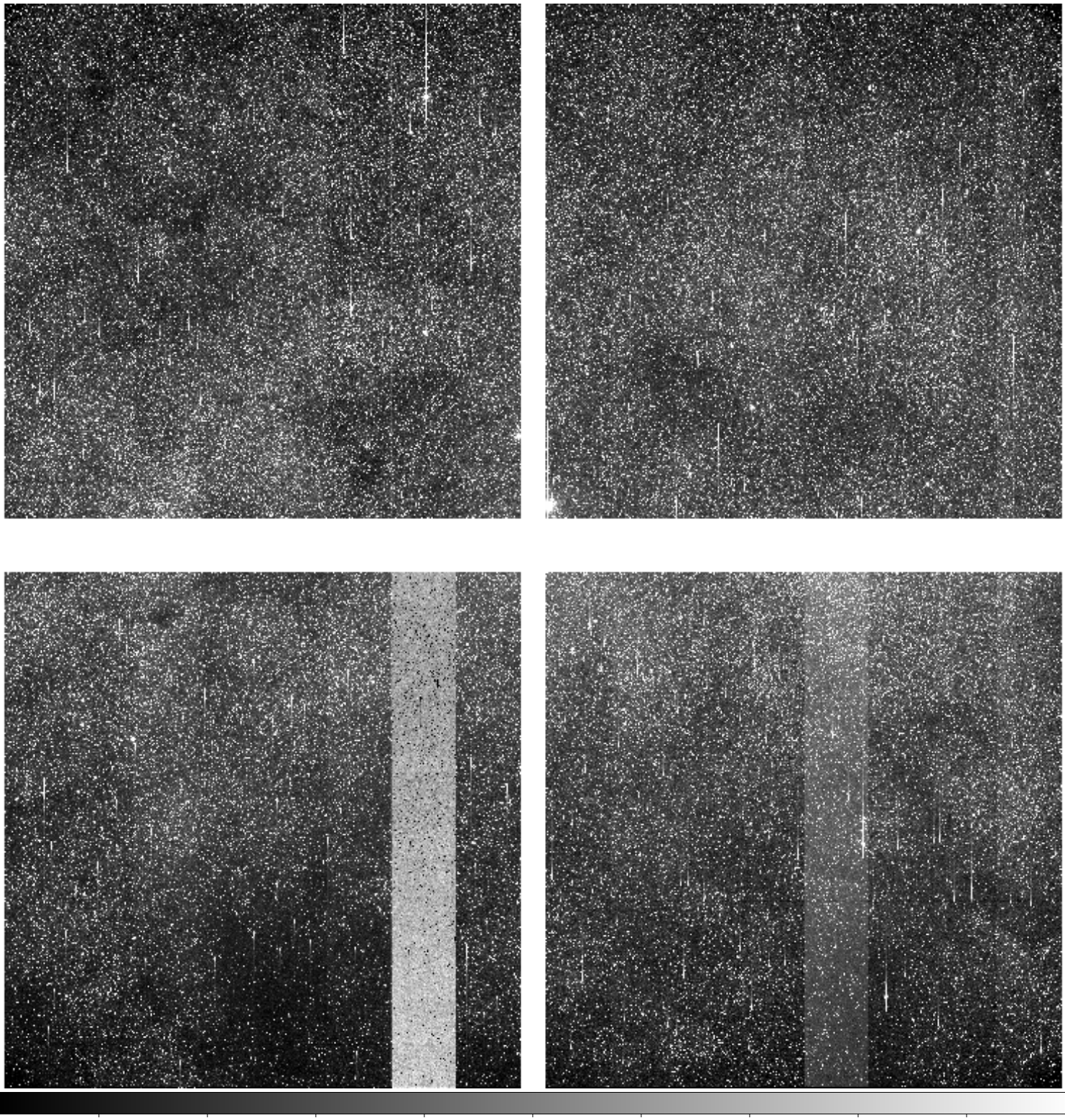
File Name	:	**kmtc.20250813.052343.fits** # 144 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG20**			
RA	:	17:46:00.200			
DEC	:	-22:32:19.40			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	20:49:14	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T04:03:13	Weather	:	1
CCD Temperature	:	-106.71	Moon Effect	:	0.0



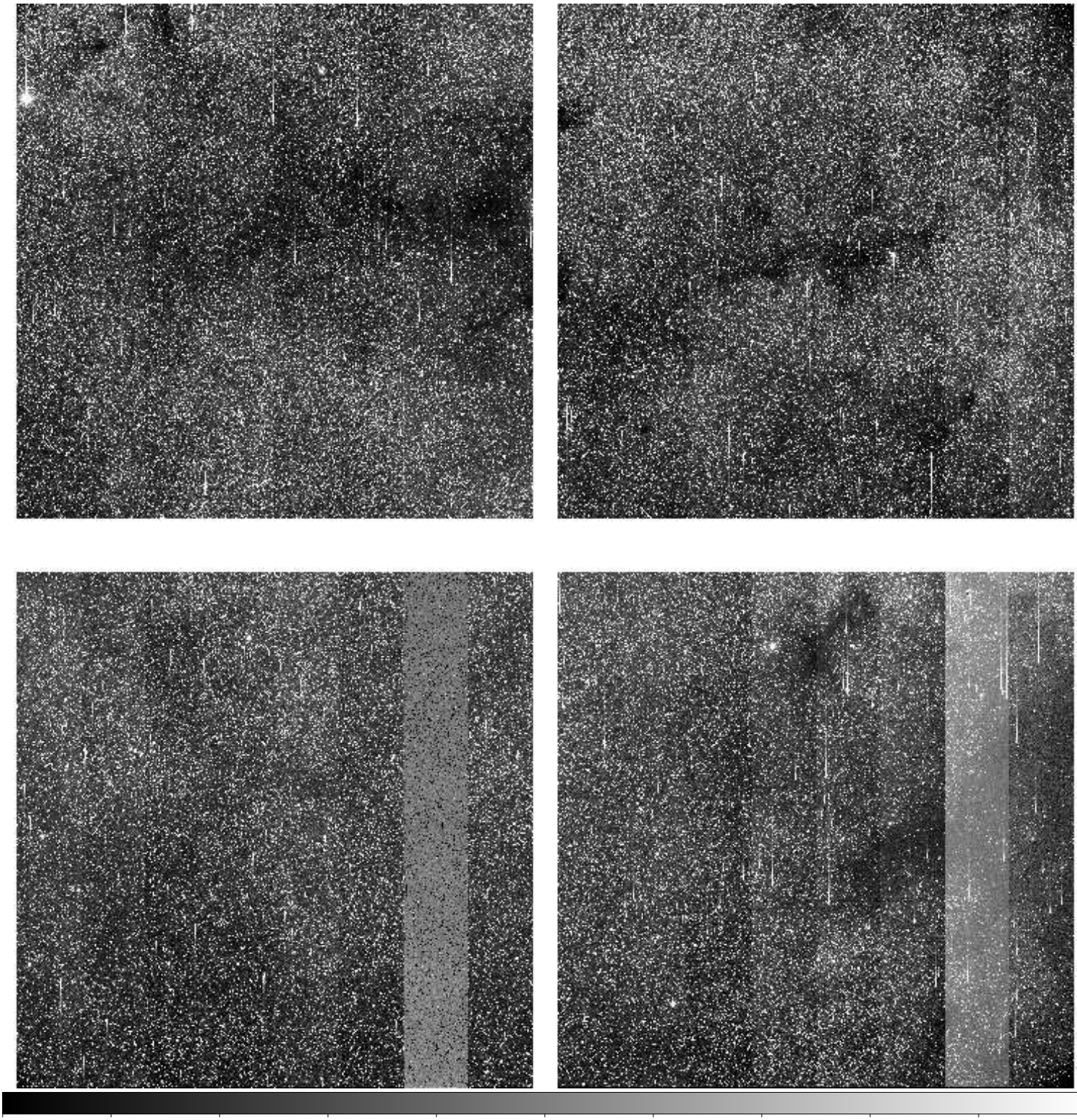
File Name	:	**kmtc.20250813.052344.fits** # 145 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG16**			
RA	:	17:36:59.970			
DEC	:	-24:39:51.30			
Exposure Time	:	60			
Airmass	:	1.35			
Sidereal Time	:	20:51:11	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T04:05:22	Weather	:	1
CCD Temperature	:	-106.71	Moon Effect	:	0.0



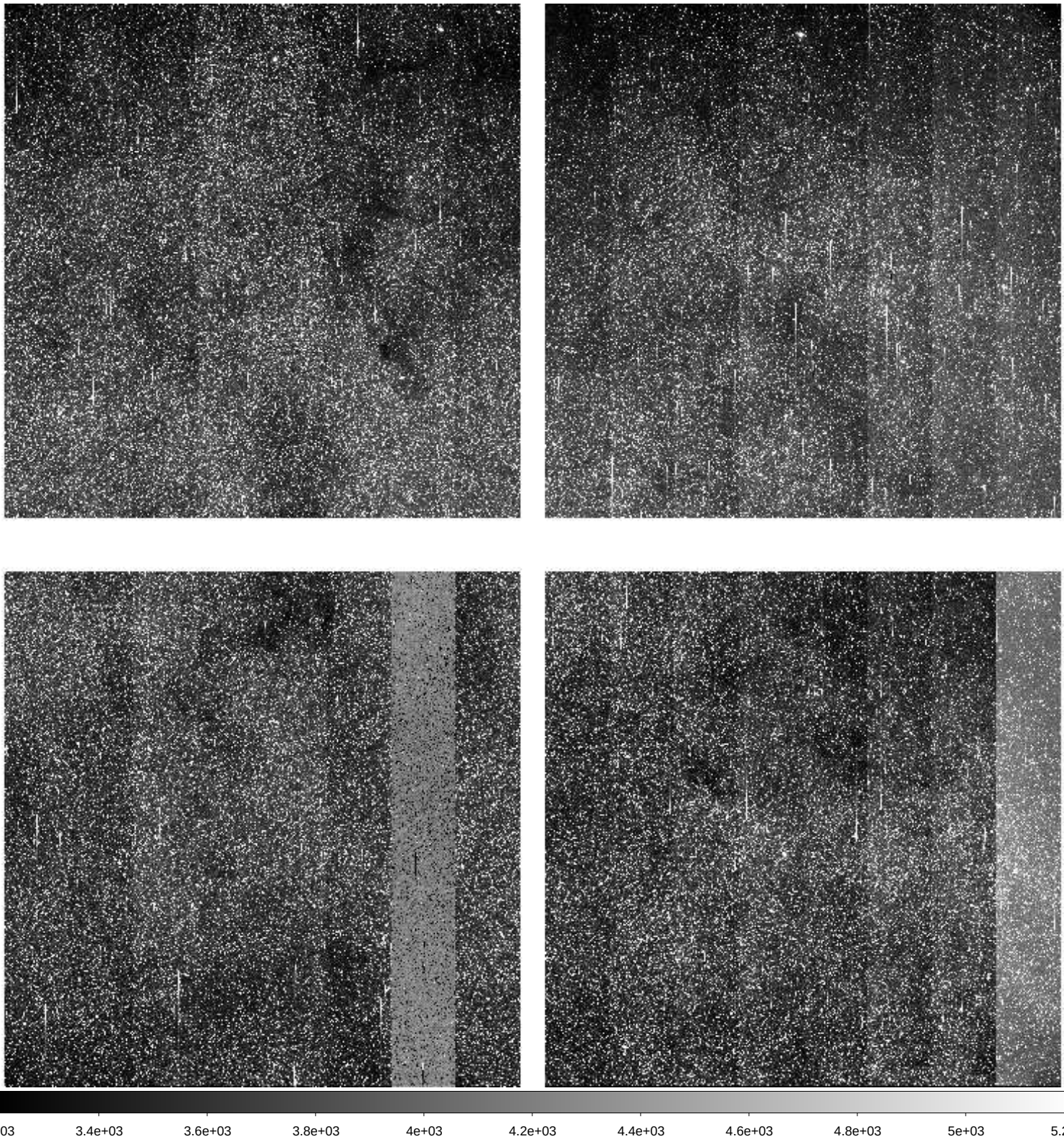
File Name	:	**kmtc.20250813.052345.fits** # 146 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG11**			
RA	:	17:27:30.040			
DEC	:	-29:56:52.40			
Exposure Time	:	60			
Airmass	:	1.38			
Sidereal Time	:	20:53:24	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T04:07:34	Weather	:	1
CCD Temperature	:	-106.33	Moon Effect	:	0.0



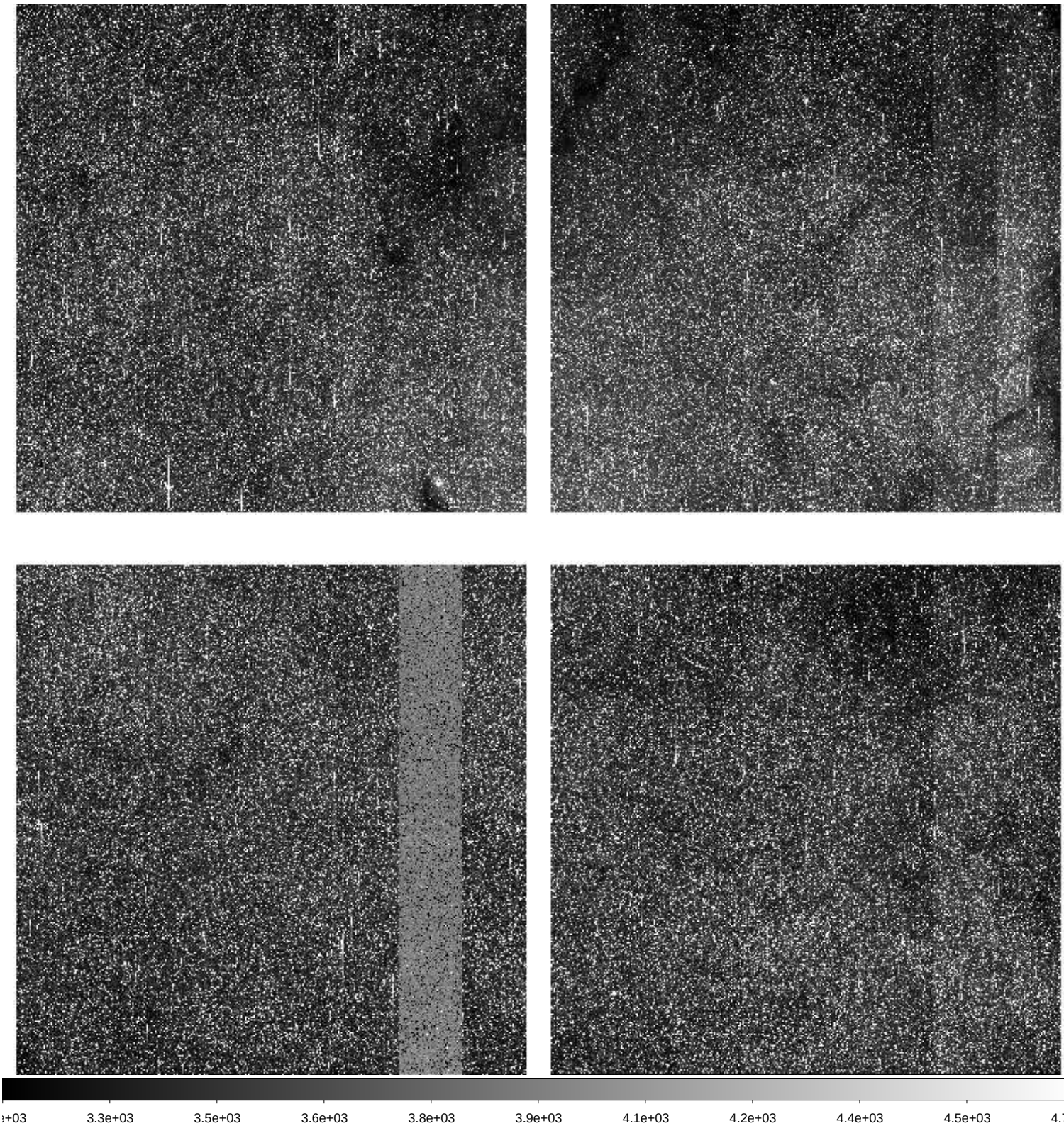
File Name	:	**kmtc.20250813.052346.fits** # 147 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.270			
DEC	:	-31:07:49.60			
Exposure Time	:	60			
Airmass	:	1.27			
Sidereal Time	:	20:55:33	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T04:09:31	Weather	:	1
CCD Temperature	:	-106.29	Moon Effect	:	0.0



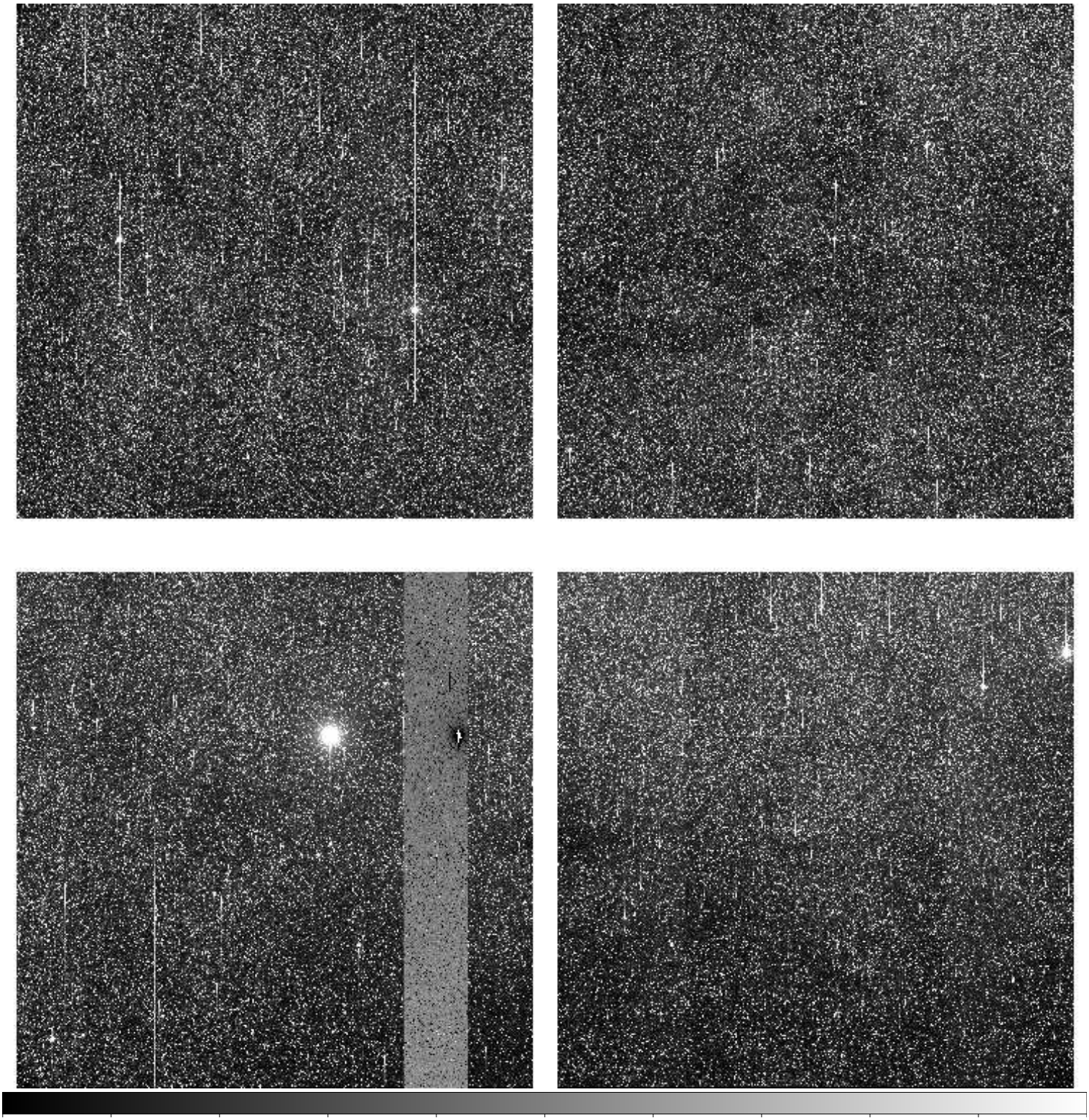
File Name	:	**kmtc.20250813.052347.fits** # 148 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.210			
DEC	:	-29:01:19.40			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	20:57:36	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T04:11:46	Weather	:	1
CCD Temperature	:	-106.65	Moon Effect	:	0.0



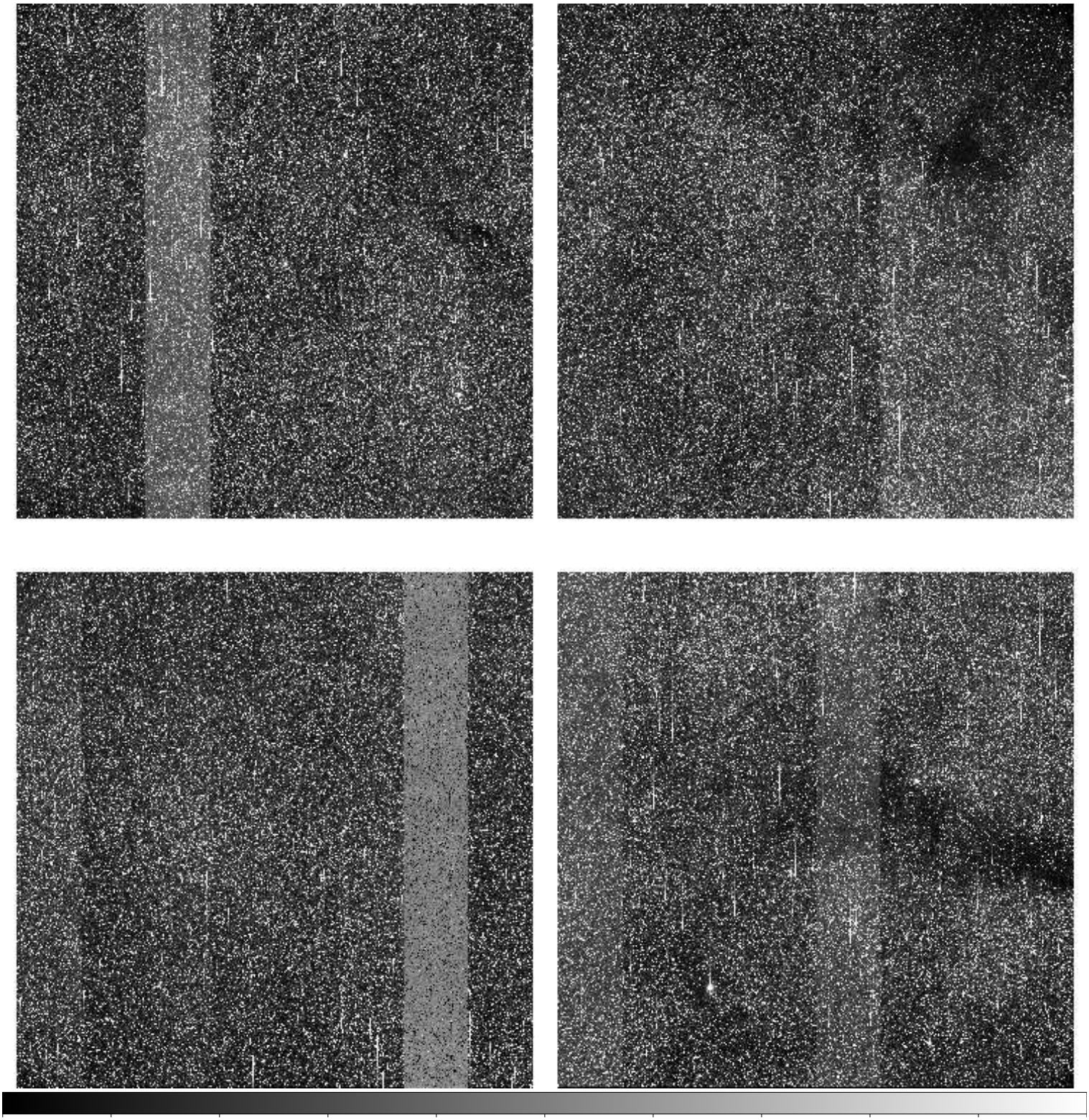
File Name	:	**kmtc.20250813.052348.fits** # 149 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.360			
DEC	:	-27:56:20.00			
Exposure Time	:	60			
Airmass	:	1.27			
Sidereal Time	:	20:59:46	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T04:13:43	Weather	:	1
CCD Temperature	:	-106.29	Moon Effect	:	0.0



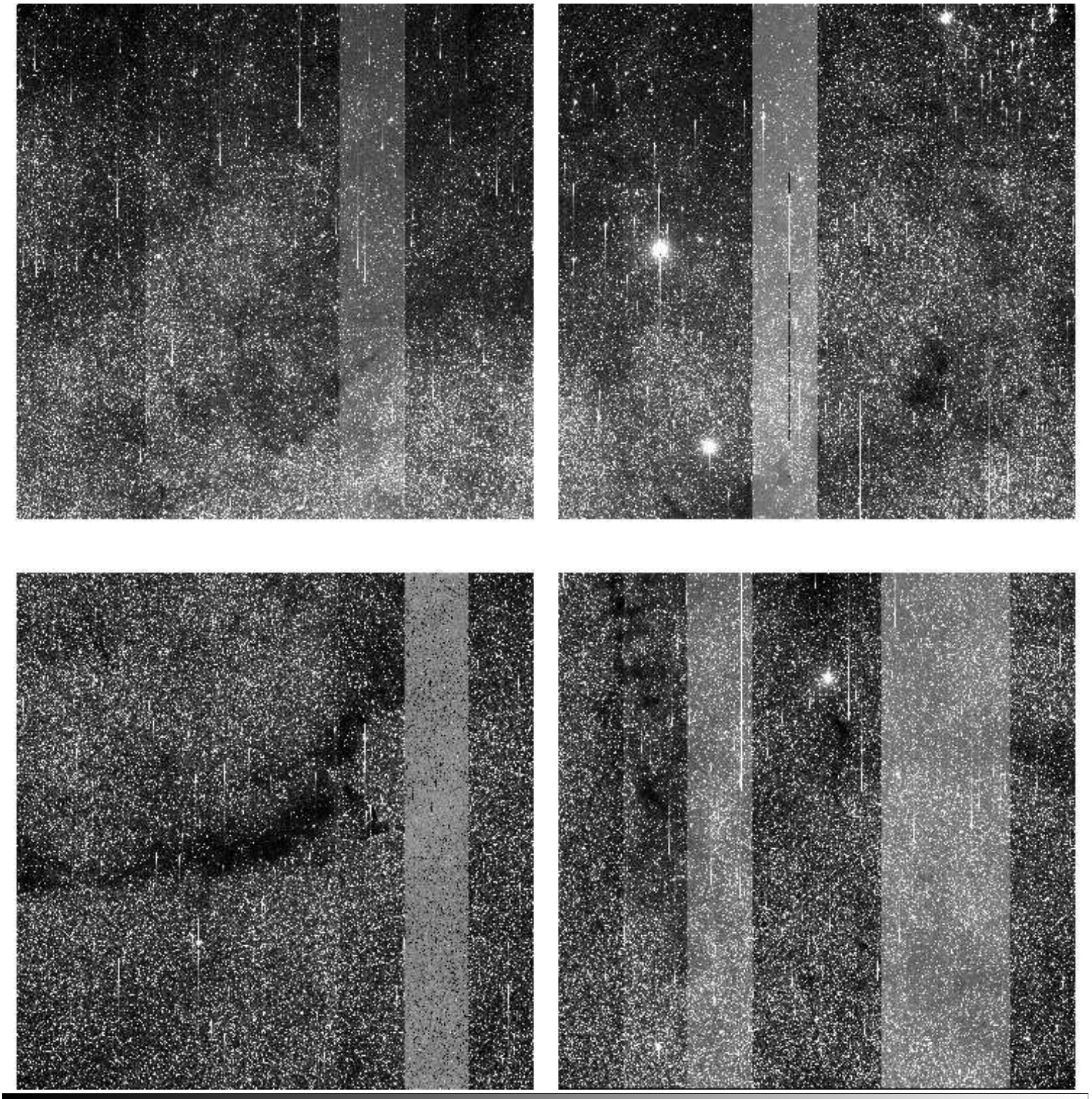
File Name	:	**kmtc.20250813.052349.fits** # 150 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:50.360			
DEC	:	-30:02:49.90			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	21:01:51	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T04:15:48	Weather	:	1
CCD Temperature	:	-106.66	Moon Effect	:	0.0



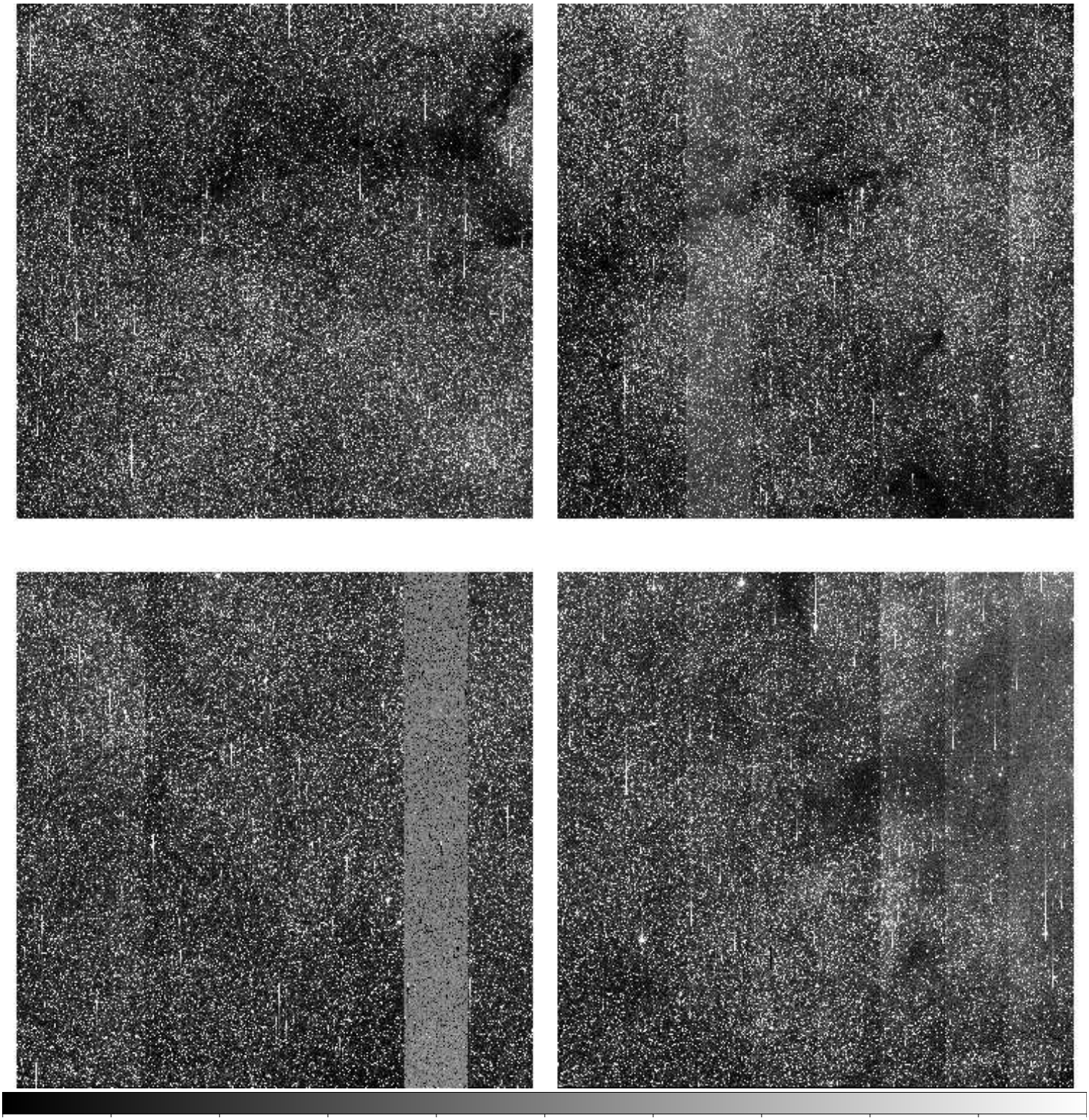
File Name	:	**kmtc.20250813.052350.fits** # 151 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:24.090			
DEC	:	-33:14:50.30			
Exposure Time	:	60			
Airmass	:	1.29			
Sidereal Time	:	21:03:53	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T04:17:49	Weather	:	1
CCD Temperature	:	-106.68	Moon Effect	:	0.0



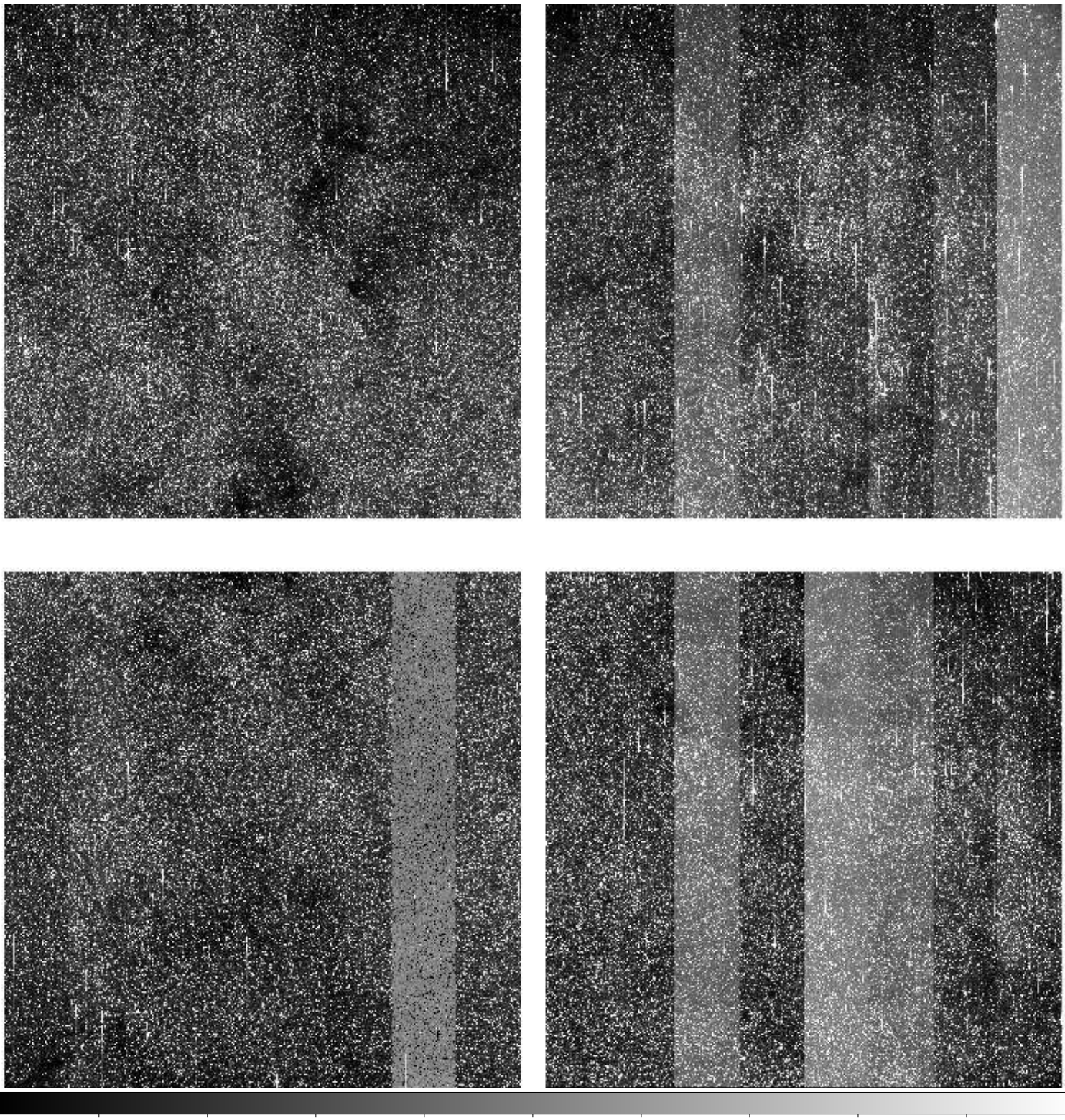
File Name	:	**kmtc.20250813.052351.fits** # 152 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:39.990			
DEC	:	-33:14:52.10			
Exposure Time	:	60			
Airmass	:	1.34			
Sidereal Time	:	21:05:49	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T04:19:57	Weather	:	1
CCD Temperature	:	-106.69	Moon Effect	:	0.0



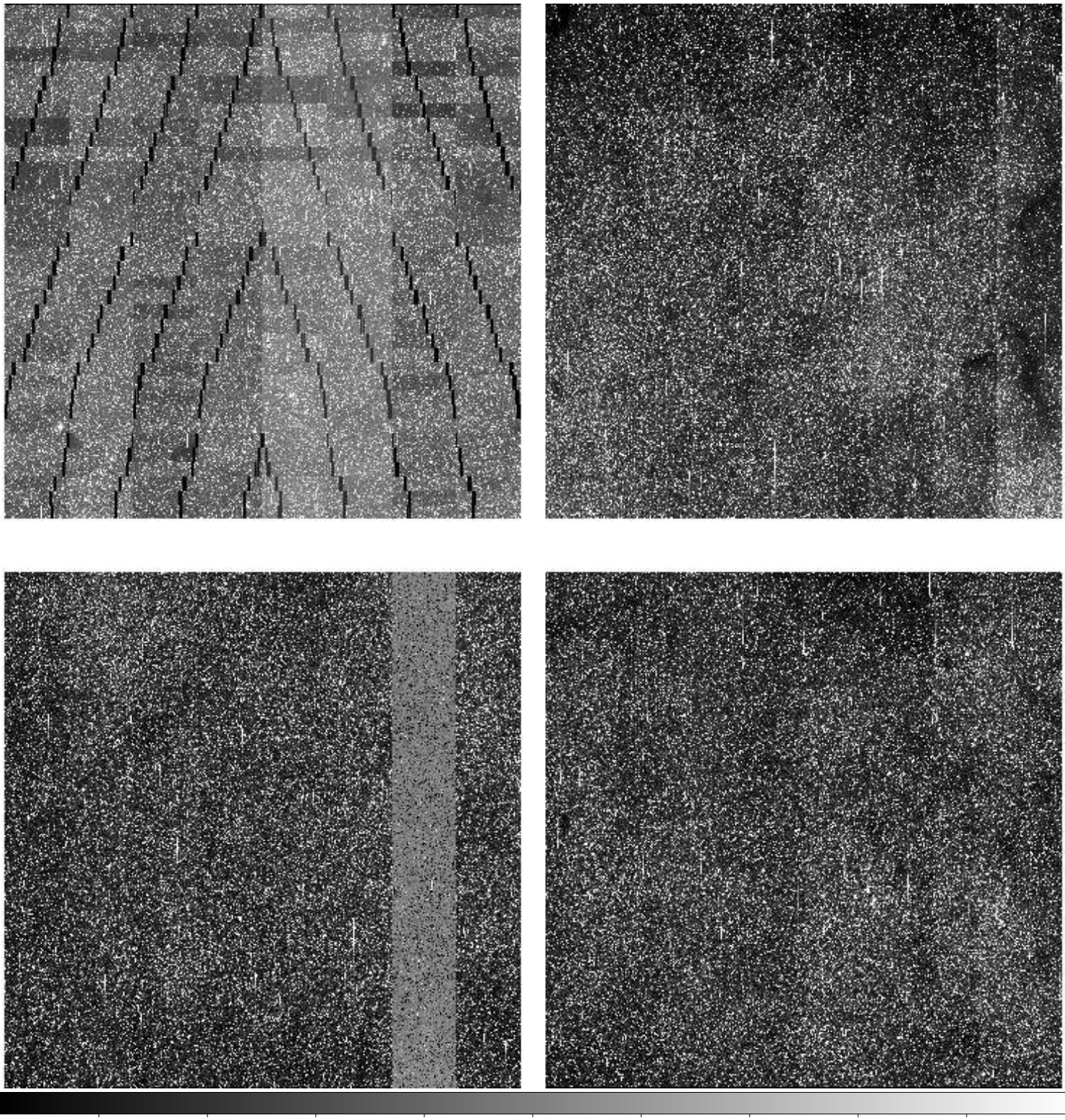
File Name	:	**kmtc.20250813.052352.fits** # 153 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:06.980			
DEC	:	-31:15:21.20			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	21:08:02	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T04:22:10	Weather	:	1
CCD Temperature	:	-106.7	Moon Effect	:	0.0



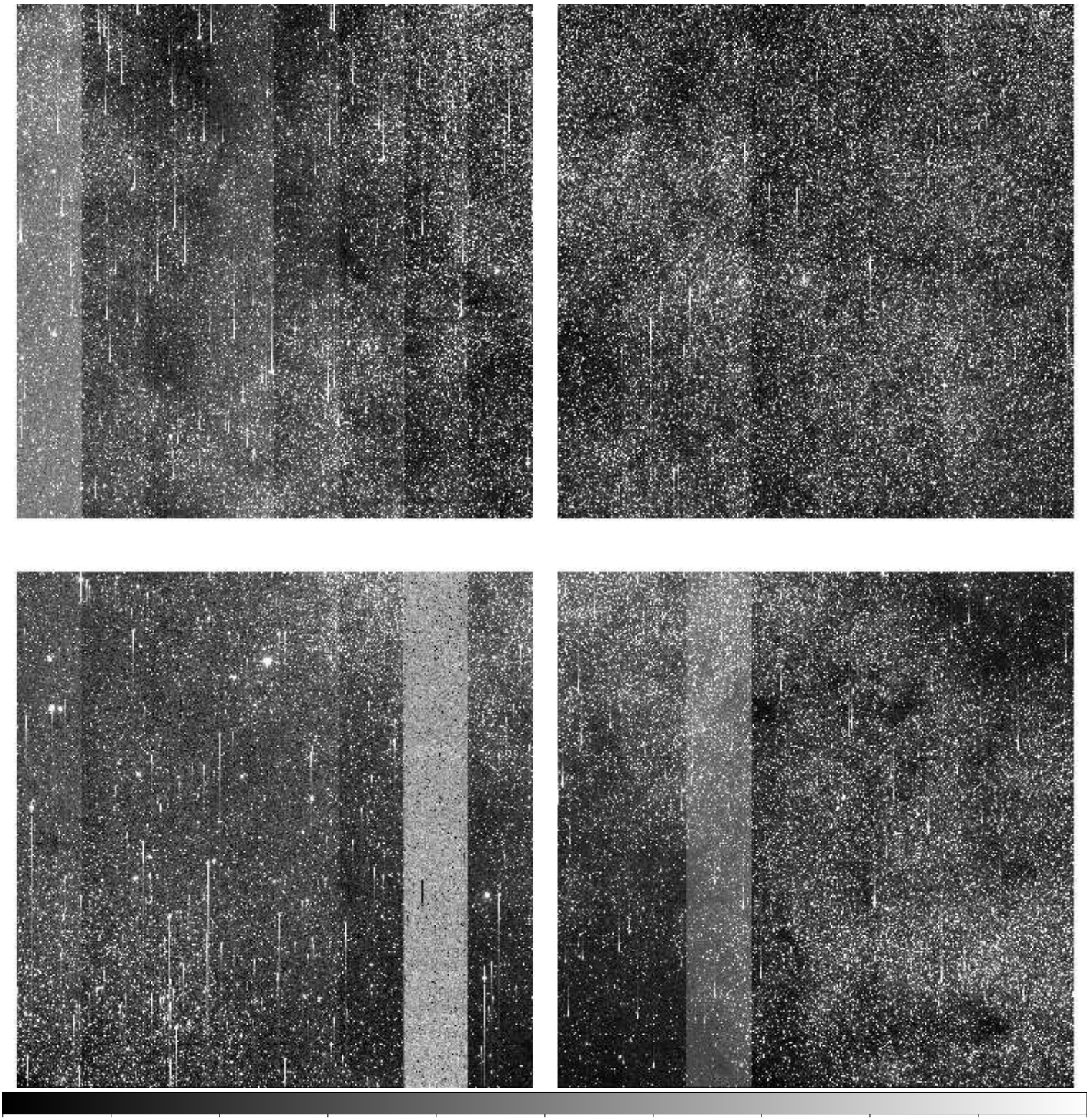
File Name	:	**kmtc.20250813.052353.fits** # 154 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:06.940			
DEC	:	-29:08:51.60			
Exposure Time	:	60			
Airmass	:	1.34			
Sidereal Time	:	21:10:13	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T04:24:08	Weather	:	1
CCD Temperature	:	-106.71	Moon Effect	:	0.0



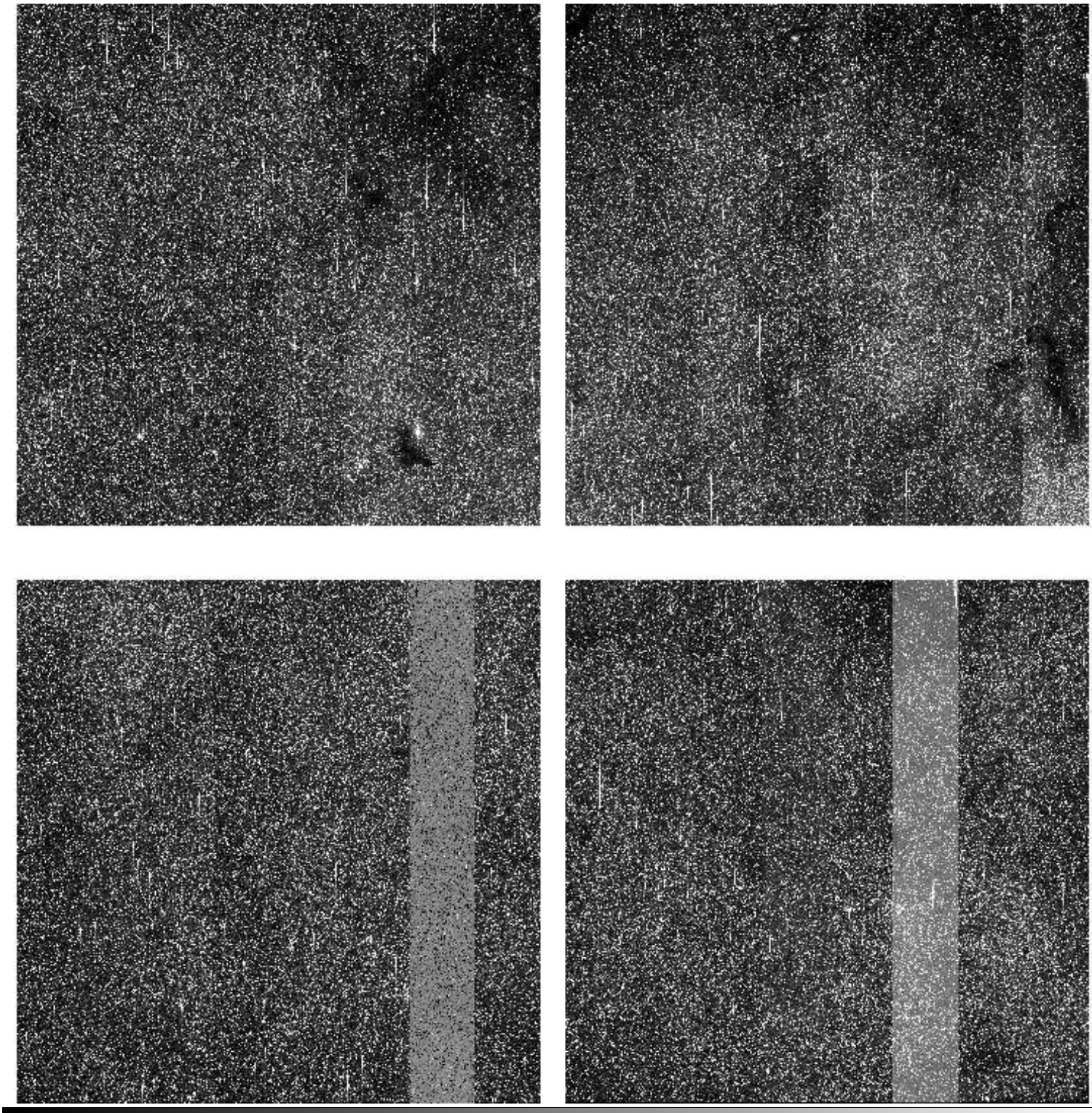
File Name	:	**kmtc.20250813.052354.fits** # 155 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.060			
DEC	:	-28:03:50.50			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	21:12:22	Image Issue	:	CS
Filter ID	:	I	CHIP	:	-M–
Observation Date	:	2025-08-13T04:26:17	Weather	:	1
CCD Temperature	:	-106.73	Moon Effect	:	0.0



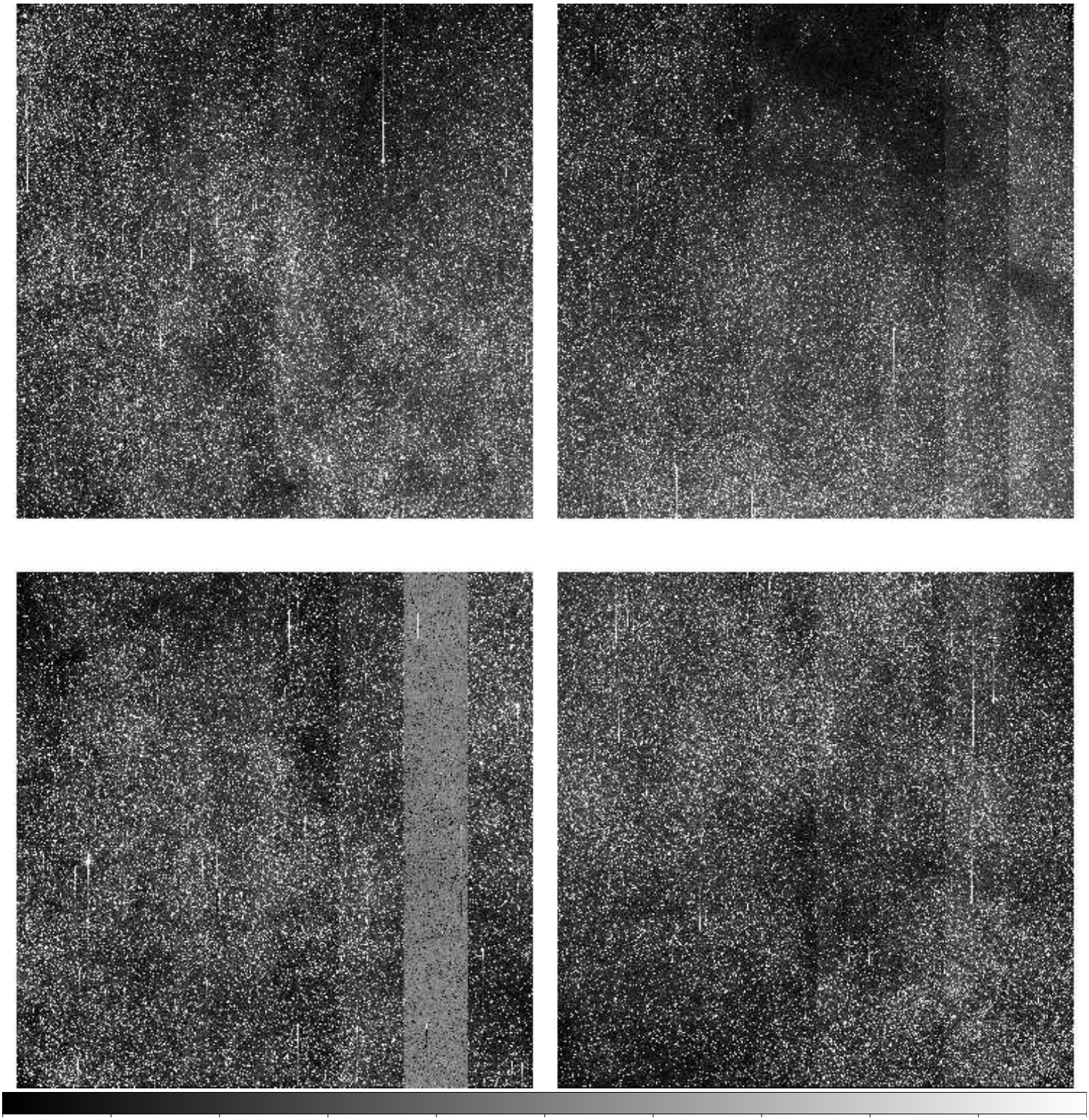
File Name	:	**kmtc.20250813.052355.fits** # 156 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.060			
DEC	:	-26:44:52.50			
Exposure Time	:	60			
Airmass	:	1.41			
Sidereal Time	:	21:14:19	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T04:28:27	Weather	:	1
CCD Temperature	:	-106.73	Moon Effect	:	0.0



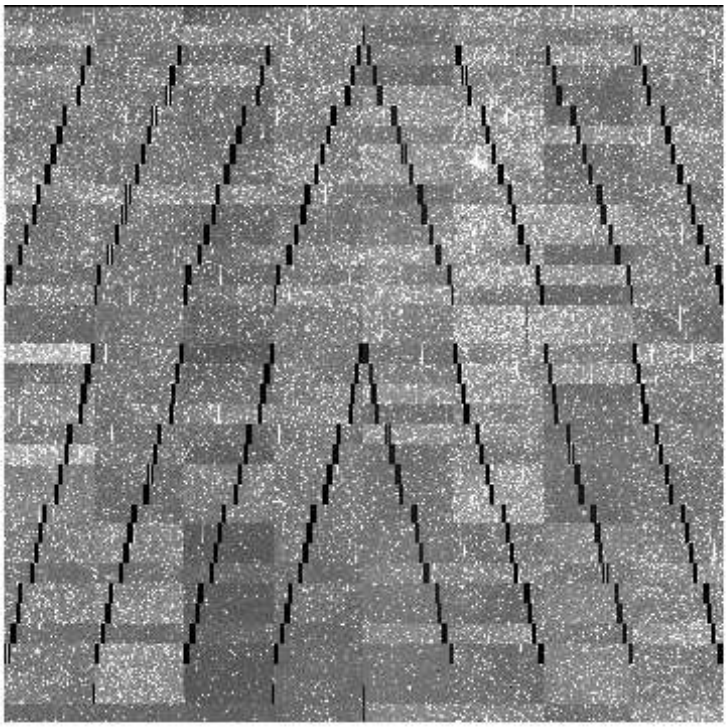
File Name	:	**kmtc.20250813.052356.fits** # 157 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:42.960			
DEC	:	-28:03:51.40			
Exposure Time	:	60			
Airmass	:	1.34			
Sidereal Time	:	21:16:29	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T04:30:23	Weather	:	1
CCD Temperature	:	-106.74	Moon Effect	:	0.0

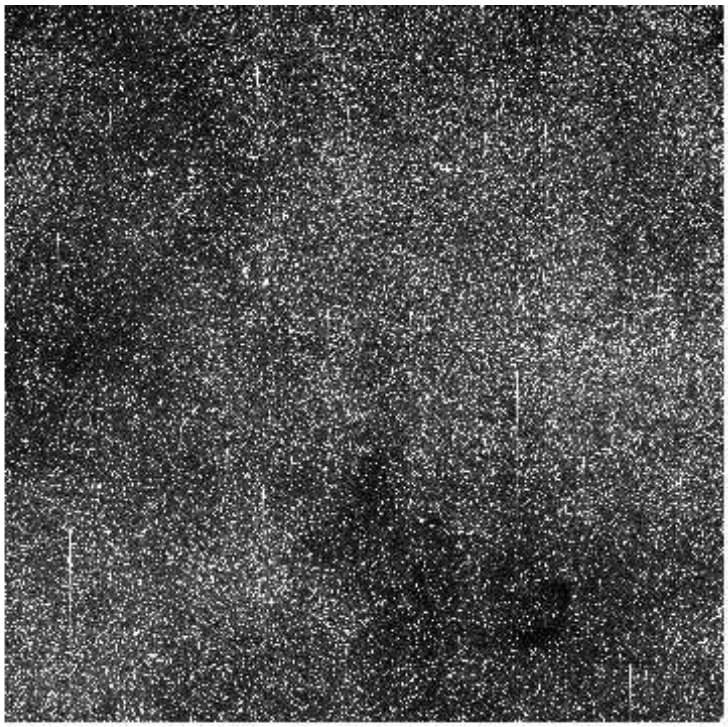


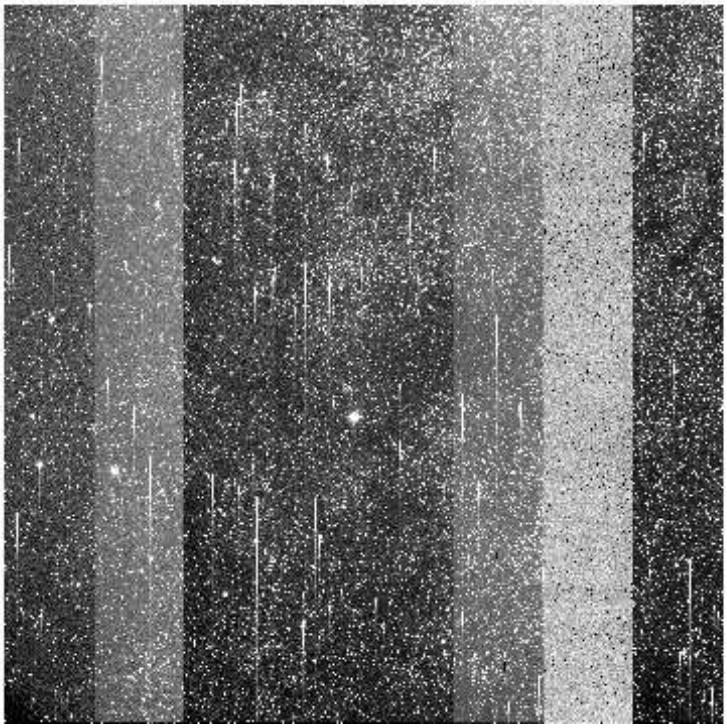
File Name	:	**kmtc.20250813.052357.fits** # 158 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:50.000			
DEC	:	-26:46:52.00			
Exposure Time	:	60			
Airmass	:	1.48			
Sidereal Time	:	21:18:25	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T04:32:19	Weather	:	1
CCD Temperature	:	-106.74	Moon Effect	:	0.0

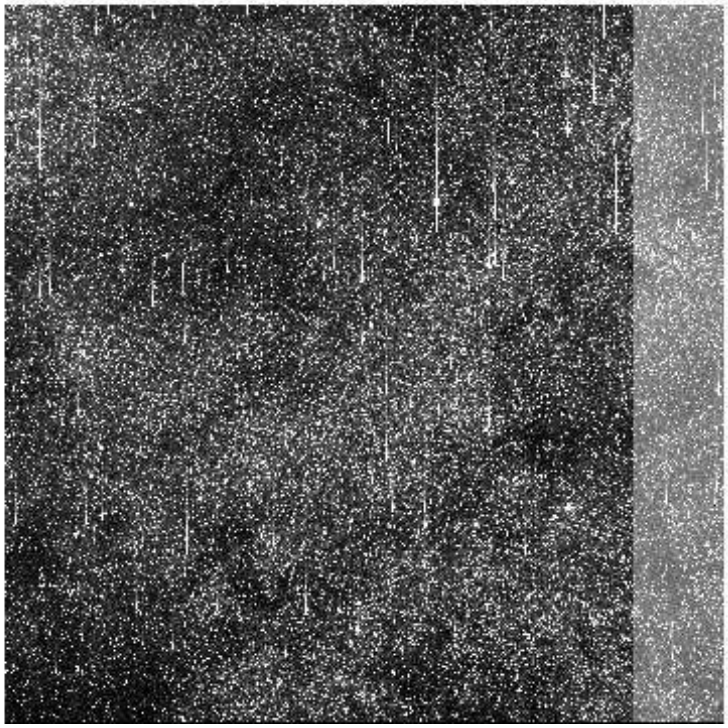


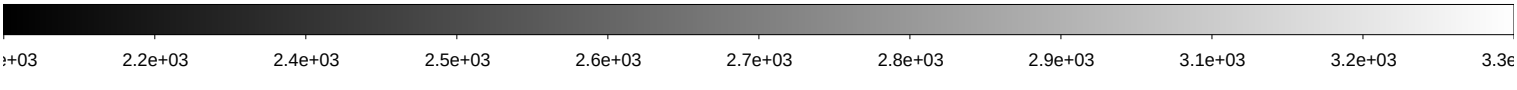
File Name	:	**kmtc.20250813.052358.fits** # 159 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:50.030			
DEC	:	-28:53:52.90			
Exposure Time	:	60			
Airmass	:	1.48			
Sidereal Time	:	21:20:22	Image Issue	:	CS
Filter ID	:	I	CHIP	:	-M–
Observation Date	:	2025-08-13T04:34:15	Weather	:	1
CCD Temperature	:	-106.75	Moon Effect	:	0.0



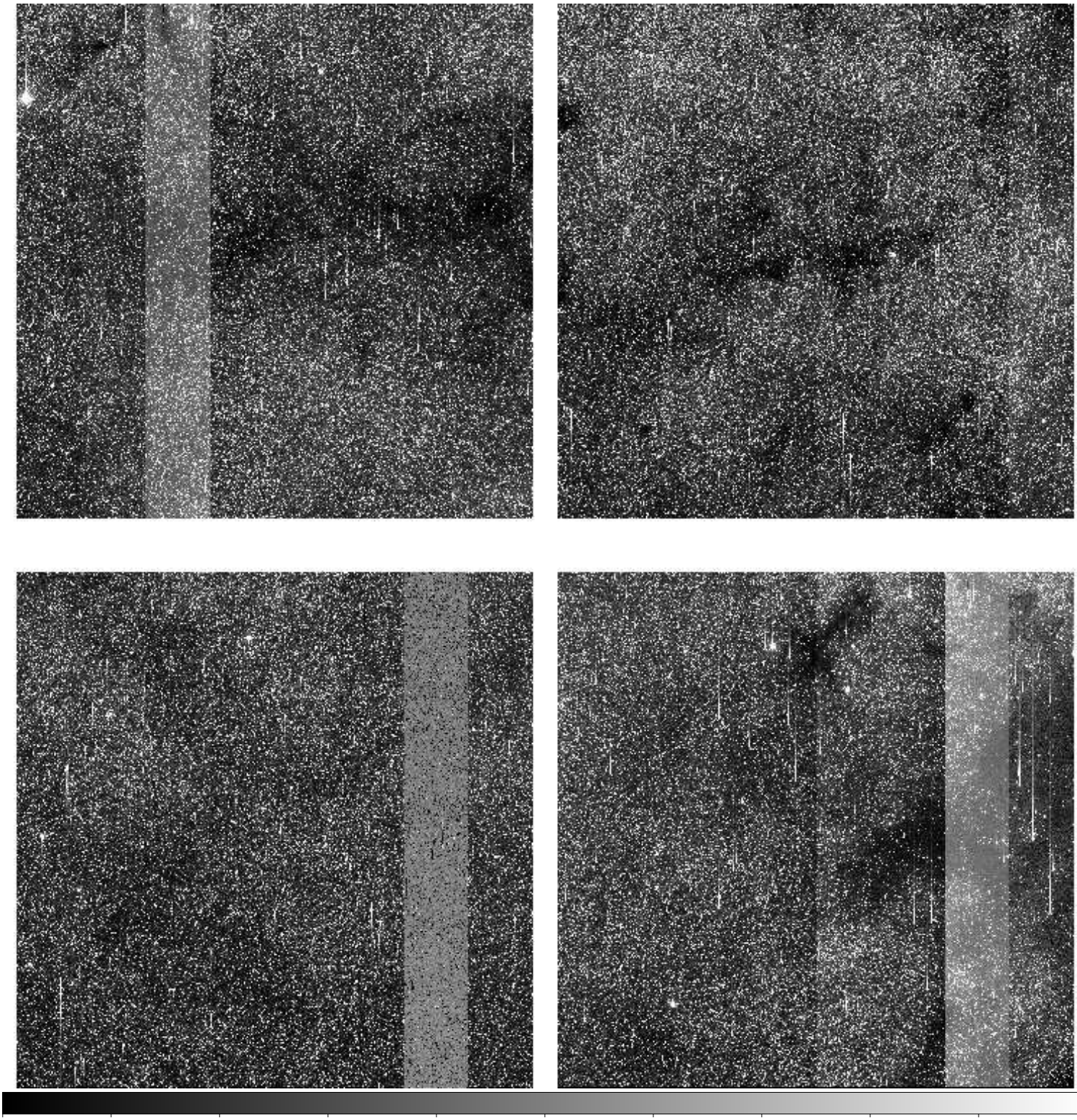




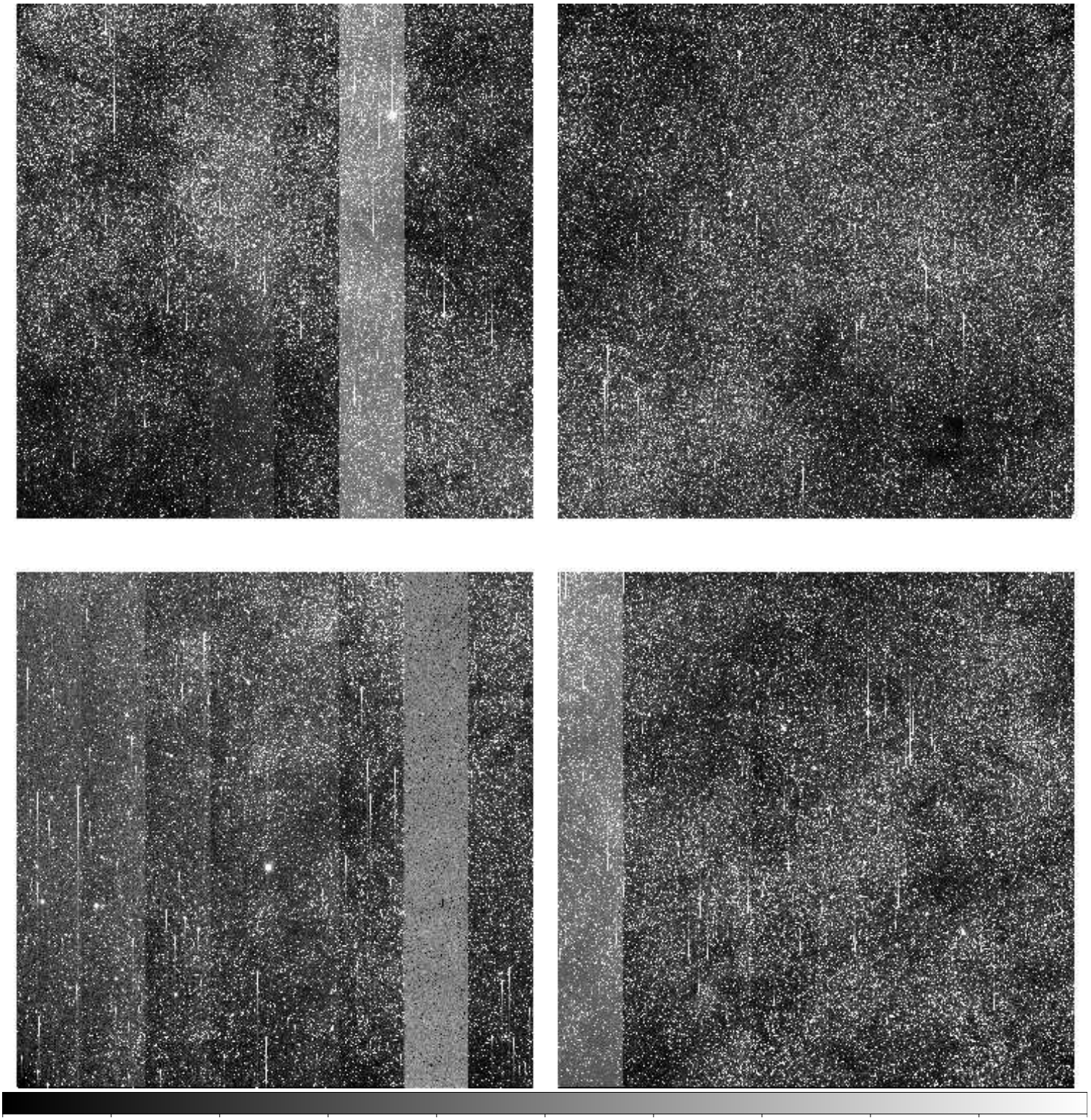




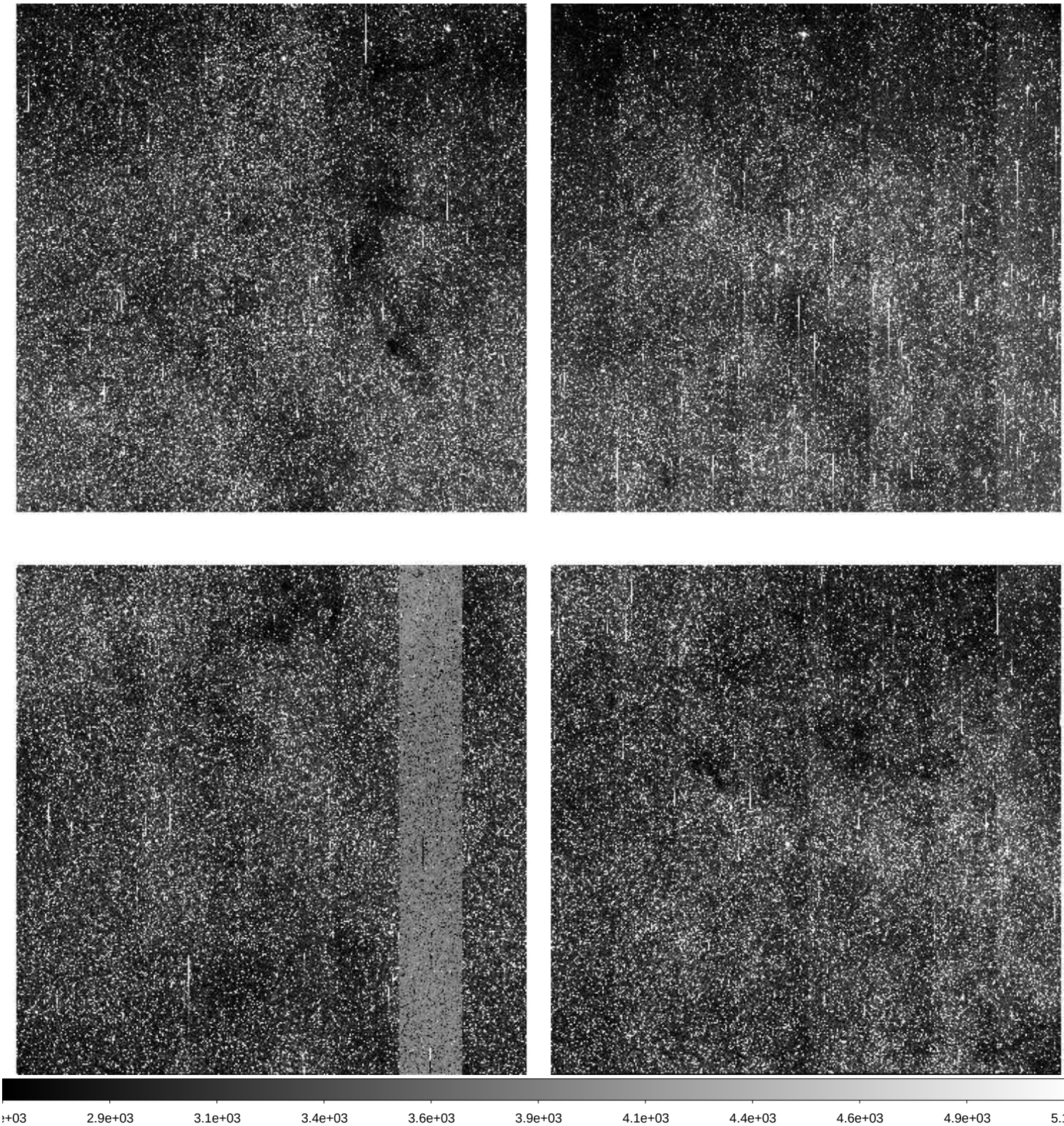
File Name	:	**kmtc.20250813.052359.fits** # 160 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.060			
DEC	:	-31:07:52.50			
Exposure Time	:	60			
Airmass	:	1.38			
Sidereal Time	:	21:22:30	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T04:36:22	Weather	:	1
CCD Temperature	:	-106.76	Moon Effect	:	0.0



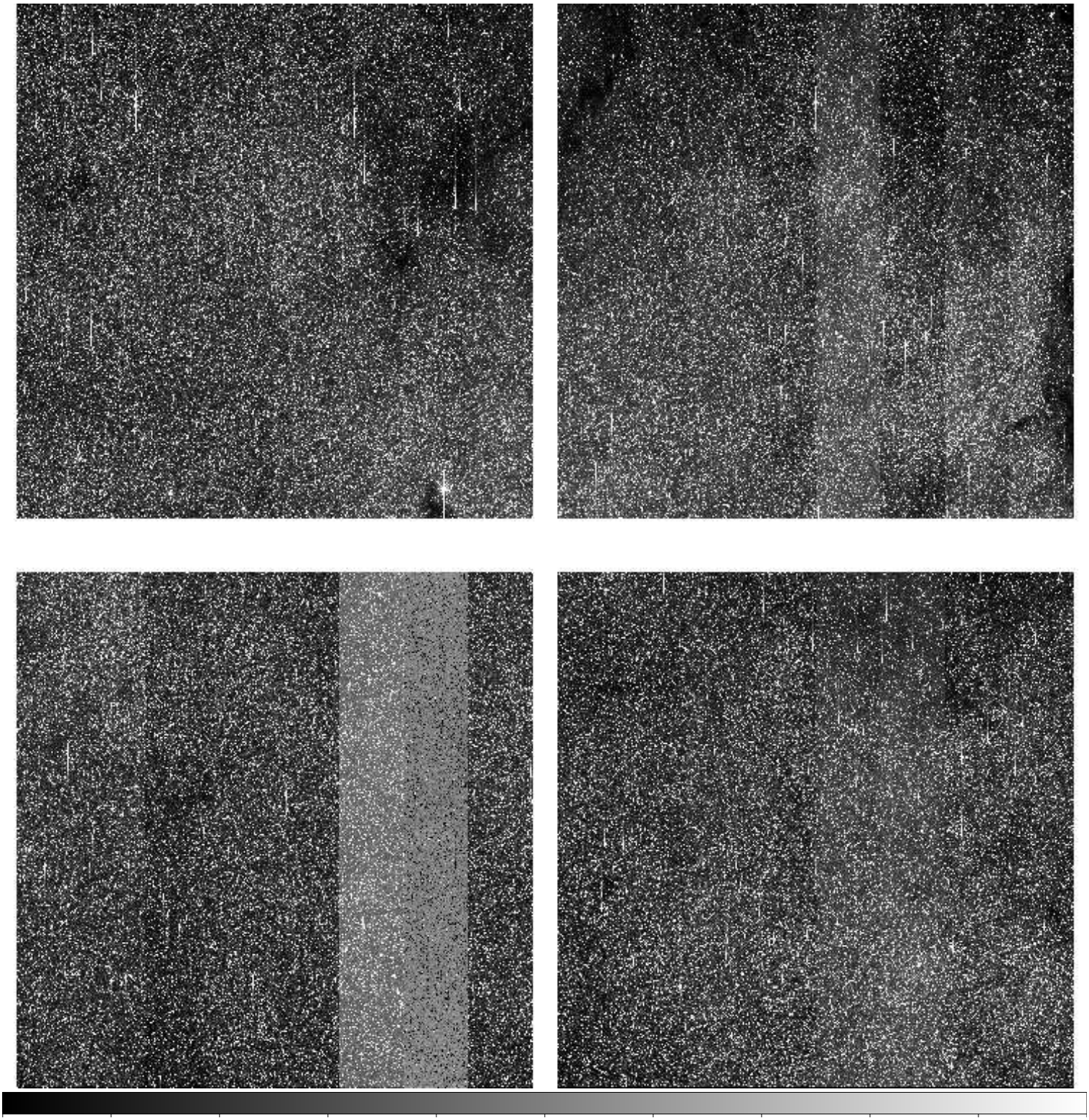
File Name	:	**kmtc.20250813.052360.fits** # 161 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:50.120			
DEC	:	-28:53:55.40			
Exposure Time	:	60			
Airmass	:	1.50			
Sidereal Time	:	21:24:35	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T04:38:27	Weather	:	1
CCD Temperature	:	-106.75	Moon Effect	:	0.0



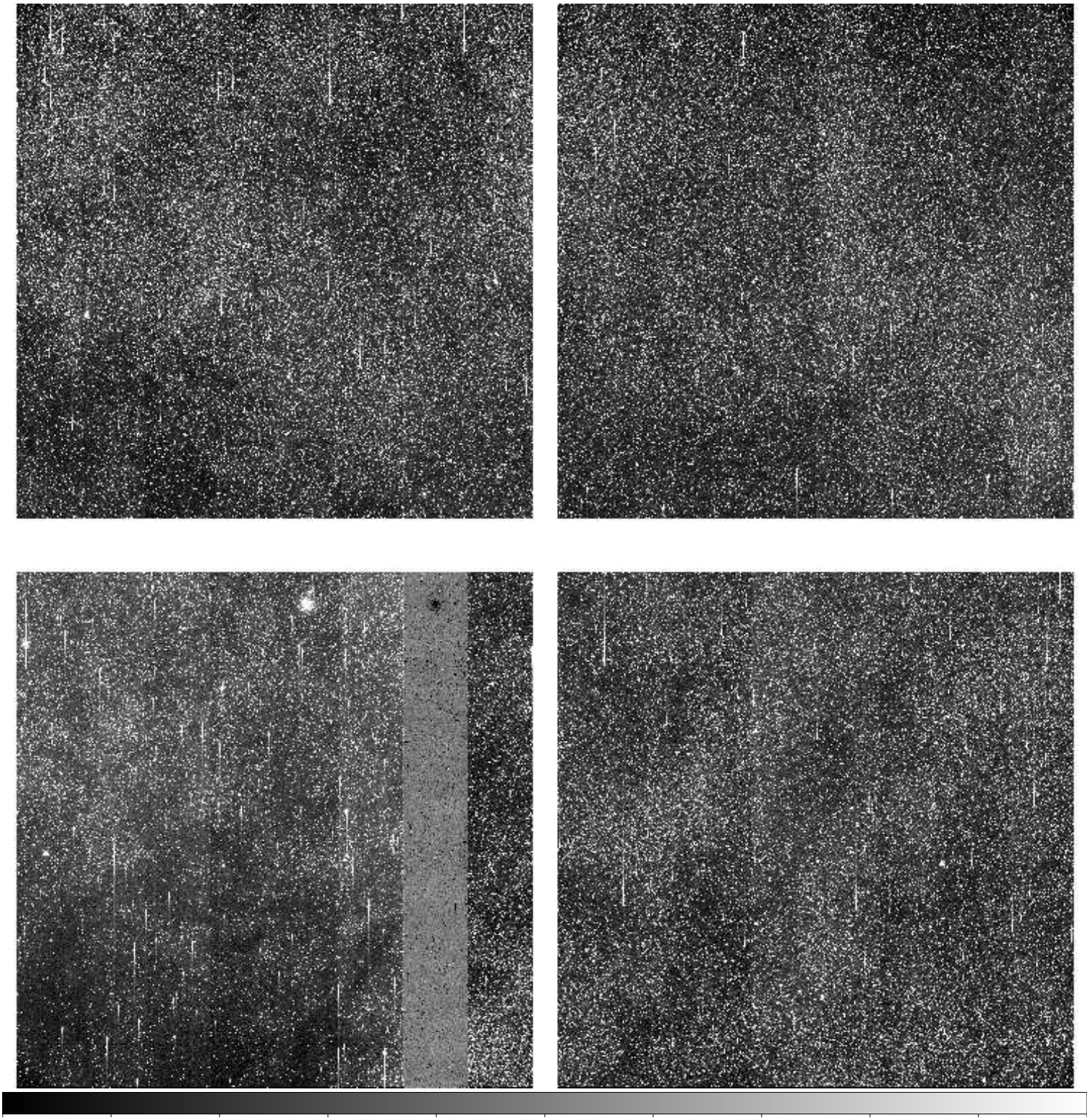
File Name	:	**kmtc.20250813.052361.fits** # 162 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.020			
DEC	:	-29:01:21.90			
Exposure Time	:	60			
Airmass	:	1.41			
Sidereal Time	:	21:26:34	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T04:40:26	Weather	:	1
CCD Temperature	:	-106.75	Moon Effect	:	0.0



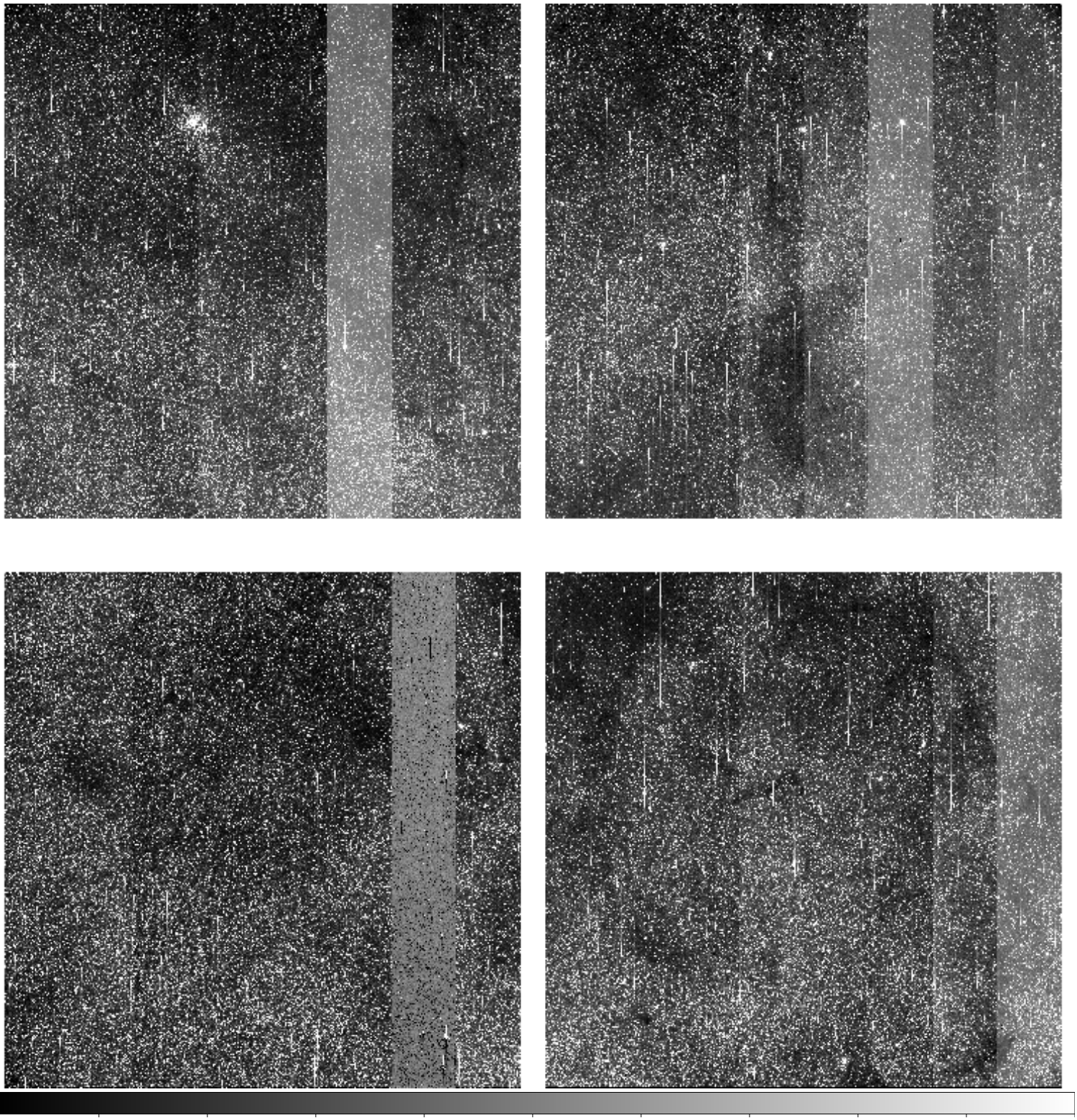
File Name	:	**kmtc.20250813.052362.fits** # 163 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.050			
DEC	:	-27:56:22.50			
Exposure Time	:	60			
Airmass	:	1.39			
Sidereal Time	:	21:28:41	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T04:42:33	Weather	:	1
CCD Temperature	:	-106.39	Moon Effect	:	0.0



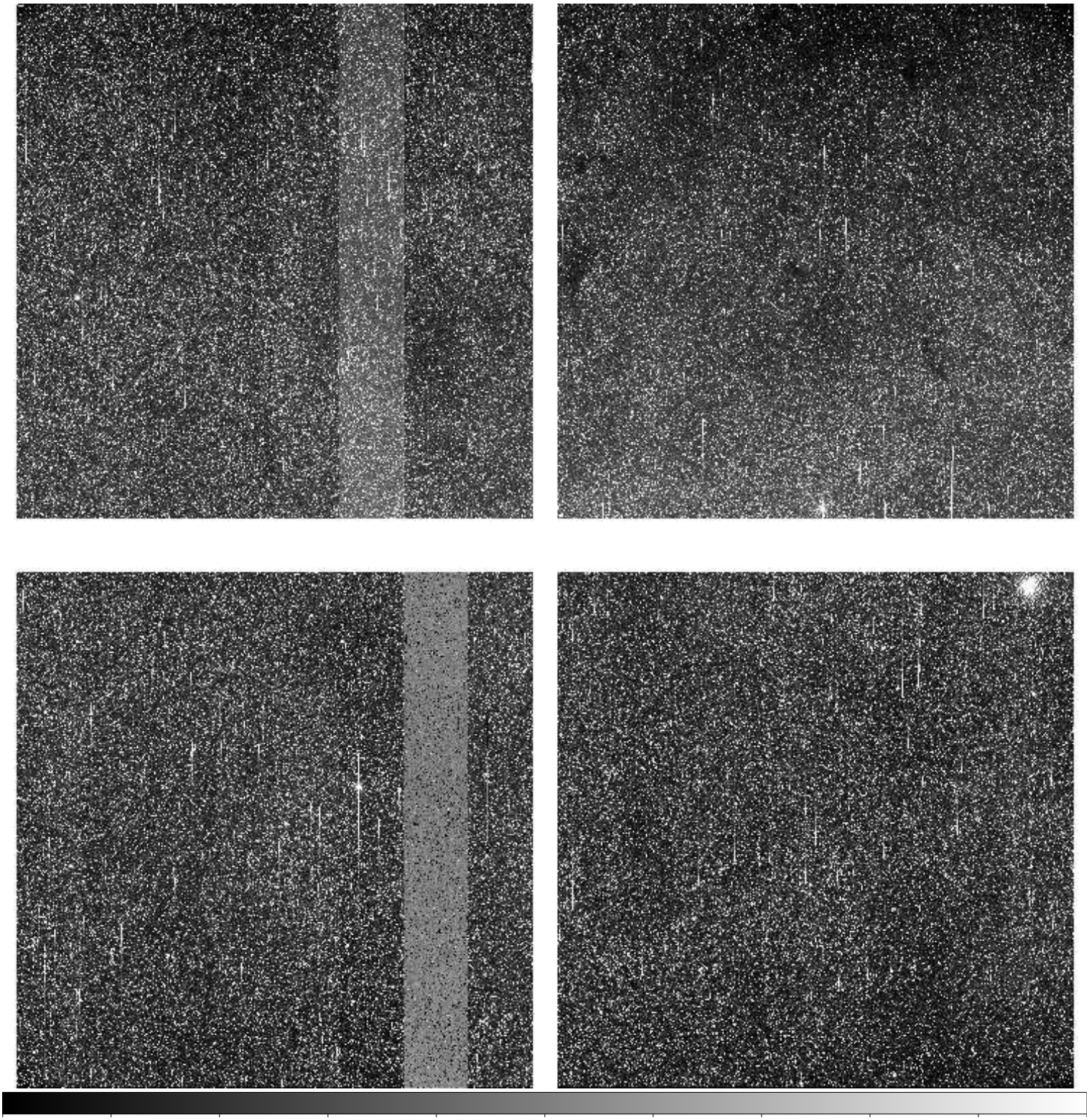
File Name	:	**kmtc.20250813.052363.fits** # 164 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.060			
DEC	:	-24:39:53.80			
Exposure Time	:	60			
Airmass	:	1.52			
Sidereal Time	:	21:30:38	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T04:44:42	Weather	:	1
CCD Temperature	:	-106.72	Moon Effect	:	0.0



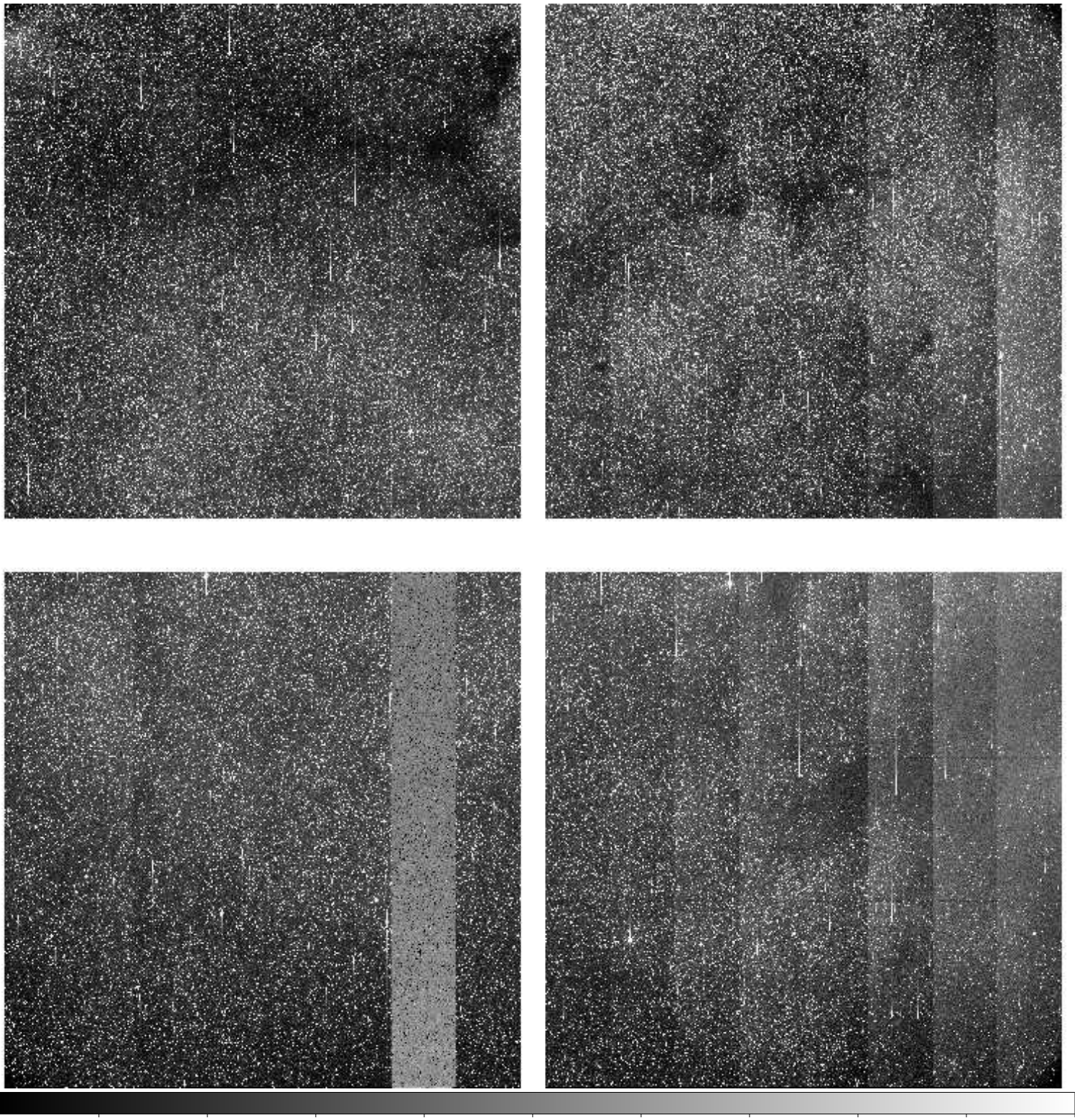
File Name	:	**kmtc.20250813.052364.fits** # 165 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:23.050			
DEC	:	-25:49:52.50			
Exposure Time	:	60			
Airmass	:	1.42			
Sidereal Time	:	21:32:48	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T04:46:39	Weather	:	1
CCD Temperature	:	-106.73	Moon Effect	:	0.0



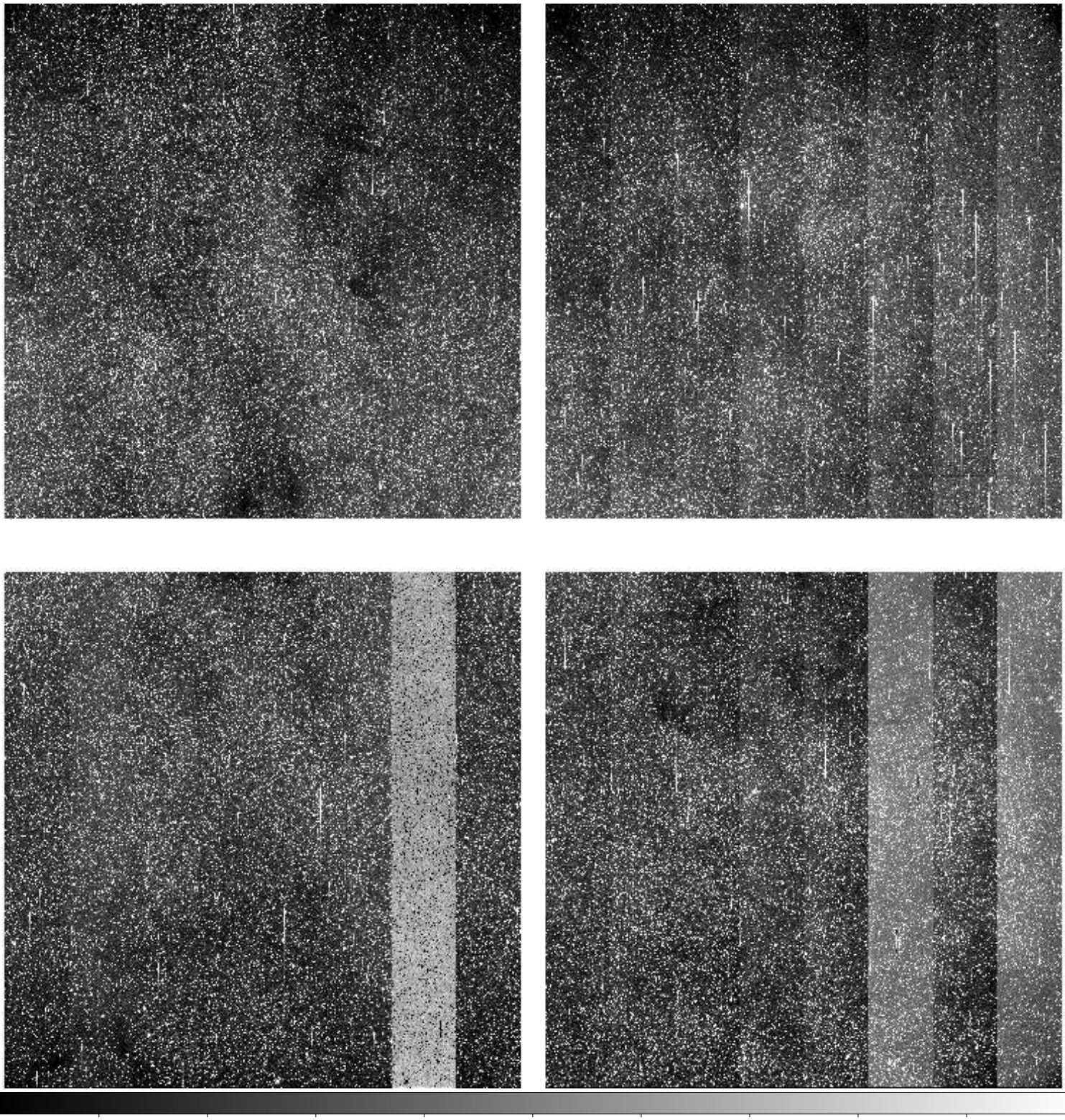
File Name	:	**kmtc.20250813.052365.fits** # 166 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:31.980			
DEC	:	-25:49:52.00			
Exposure Time	:	60			
Airmass	:	1.38			
Sidereal Time	:	21:34:46	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T04:48:49	Weather	:	1
CCD Temperature	:	-106.75	Moon Effect	:	0.0



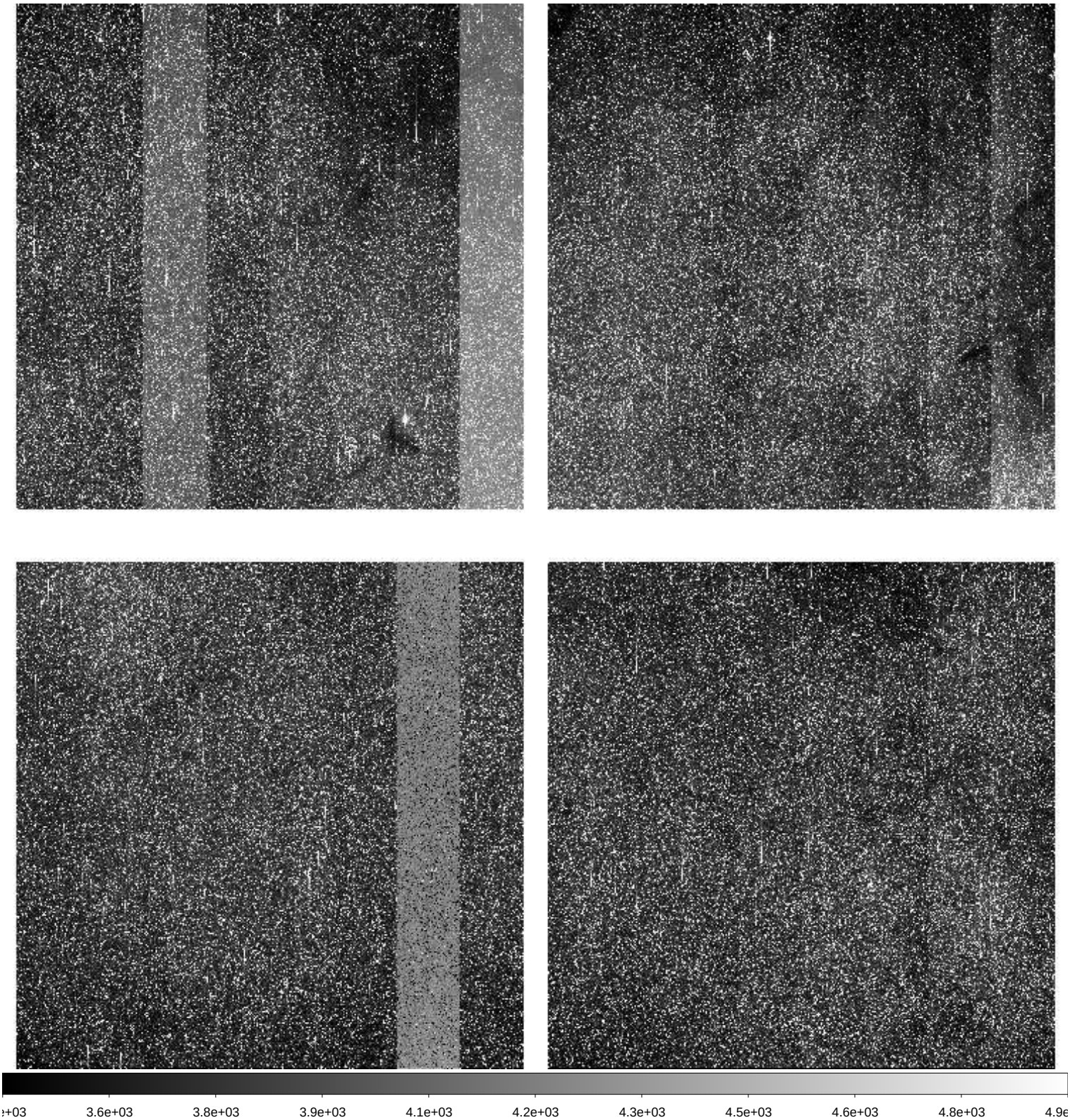
File Name	:	**kmtc.20250813.052366.fits** # 167 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.020			
DEC	:	-31:15:22.40			
Exposure Time	:	60			
Airmass	:	1.46			
Sidereal Time	:	21:36:57	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T04:50:47	Weather	:	1
CCD Temperature	:	-106.74	Moon Effect	:	0.0



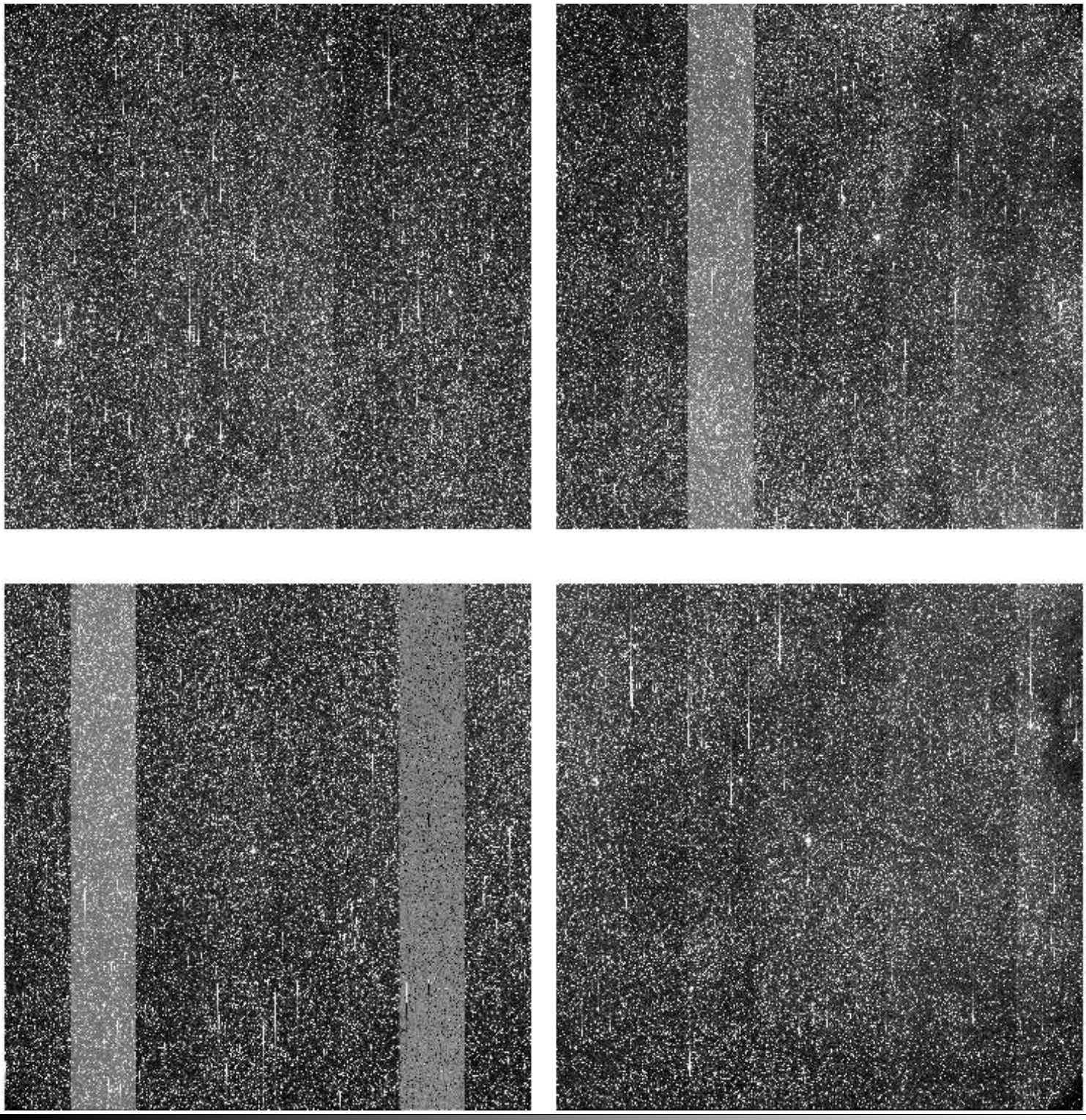
File Name	:	**kmtc.20250813.052367.fits** # 168 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.060			
DEC	:	-29:08:53.70			
Exposure Time	:	60			
Airmass	:	1.48			
Sidereal Time	:	21:39:02	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T04:52:53	Weather	:	1
CCD Temperature	:	-106.75	Moon Effect	:	0.0



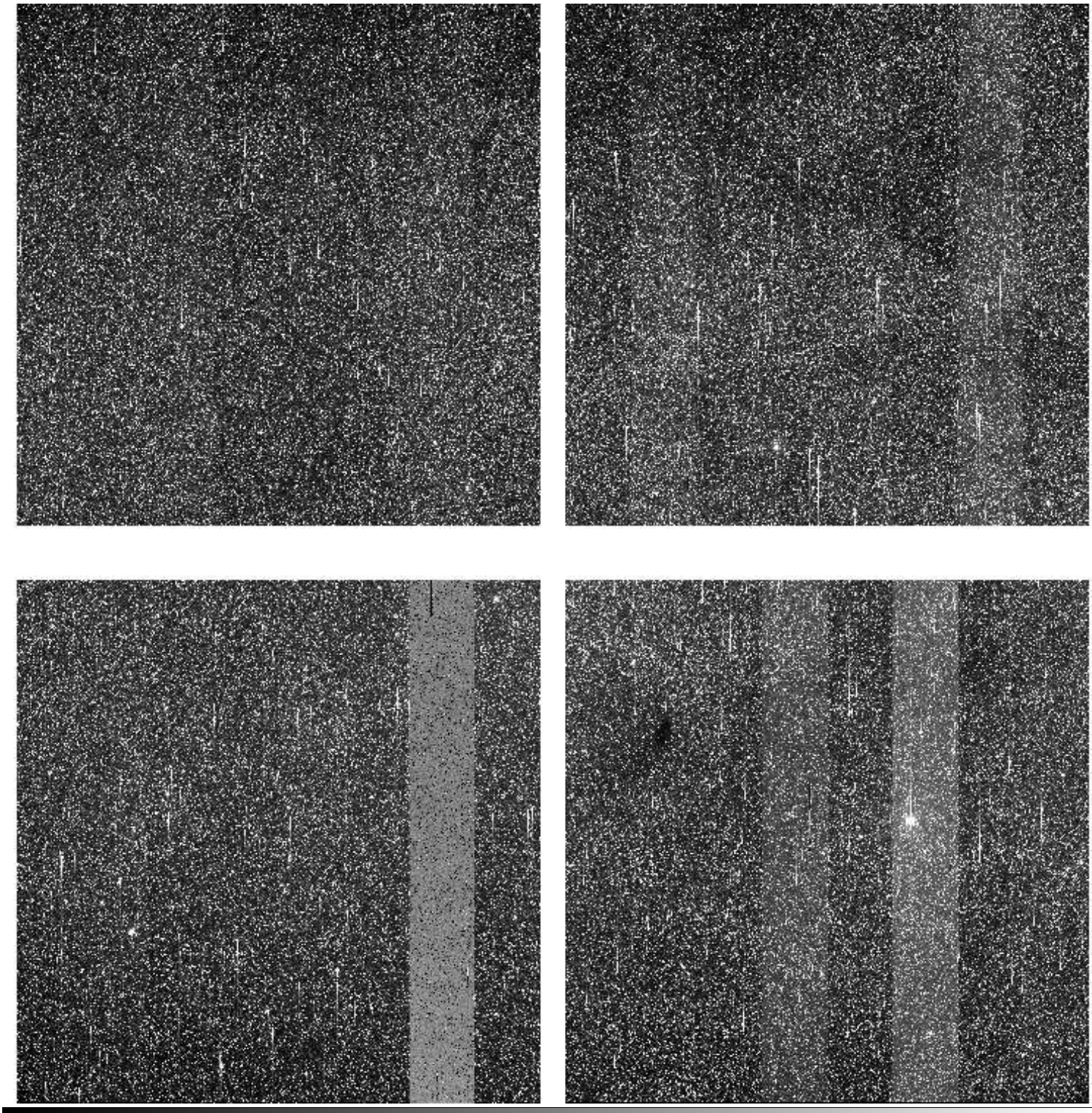
File Name	:	**kmtc.20250813.052368.fits** # 169 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:42.960			
DEC	:	-28:03:50.80			
Exposure Time	:	60			
Airmass	:	1.46			
Sidereal Time	:	21:40:59	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T04:54:49	Weather	:	1
CCD Temperature	:	-106.74	Moon Effect	:	0.0



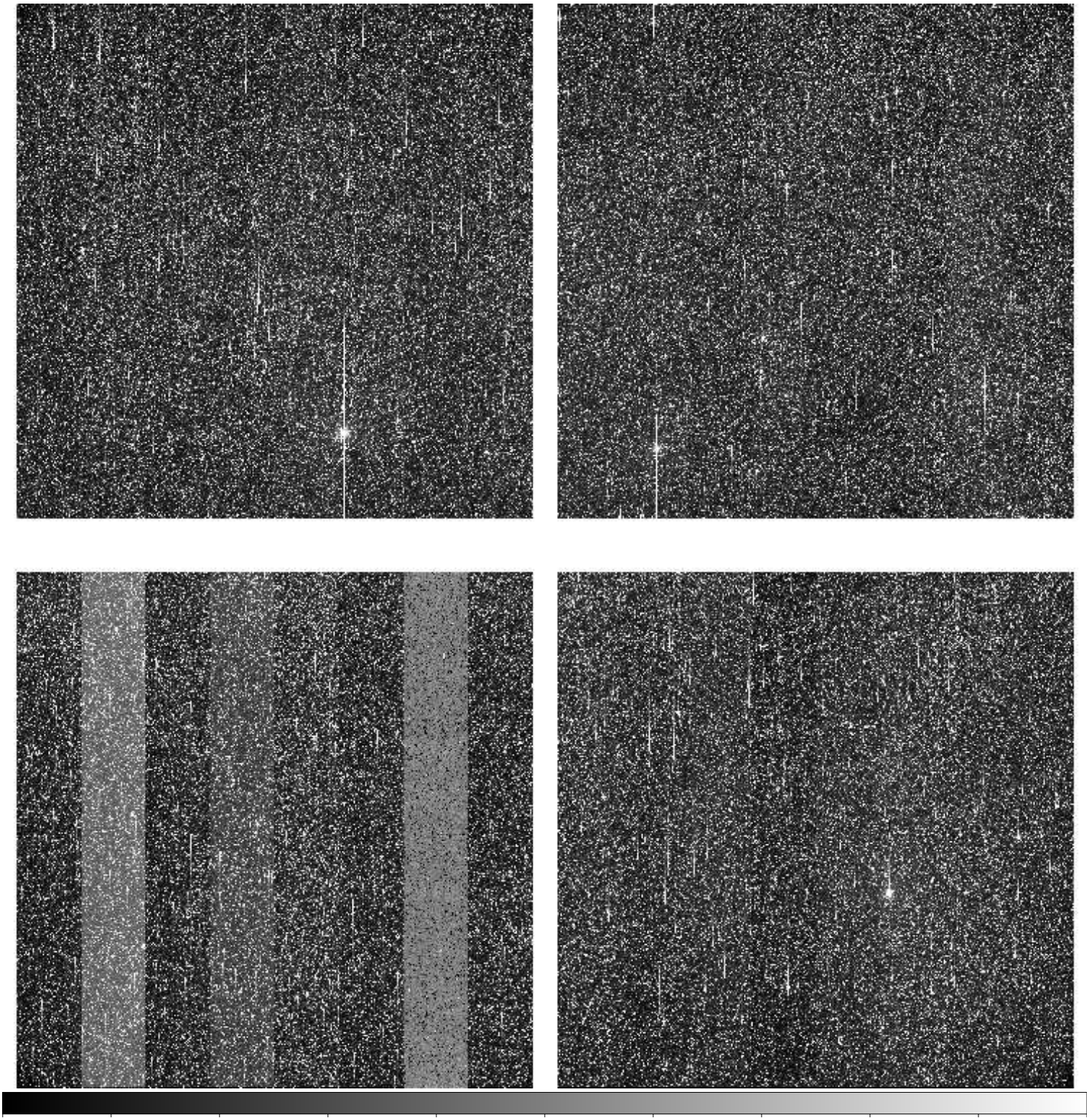
File Name	:	**kmtc.20250813.052369.fits** # 170 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG36**			
RA	:	18:15:51.040			
DEC	:	-23:43:52.50			
Exposure Time	:	60			
Airmass	:	1.43			
Sidereal Time	:	21:43:08	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T04:56:58	Weather	:	1
CCD Temperature	:	-106.75	Moon Effect	:	0.0



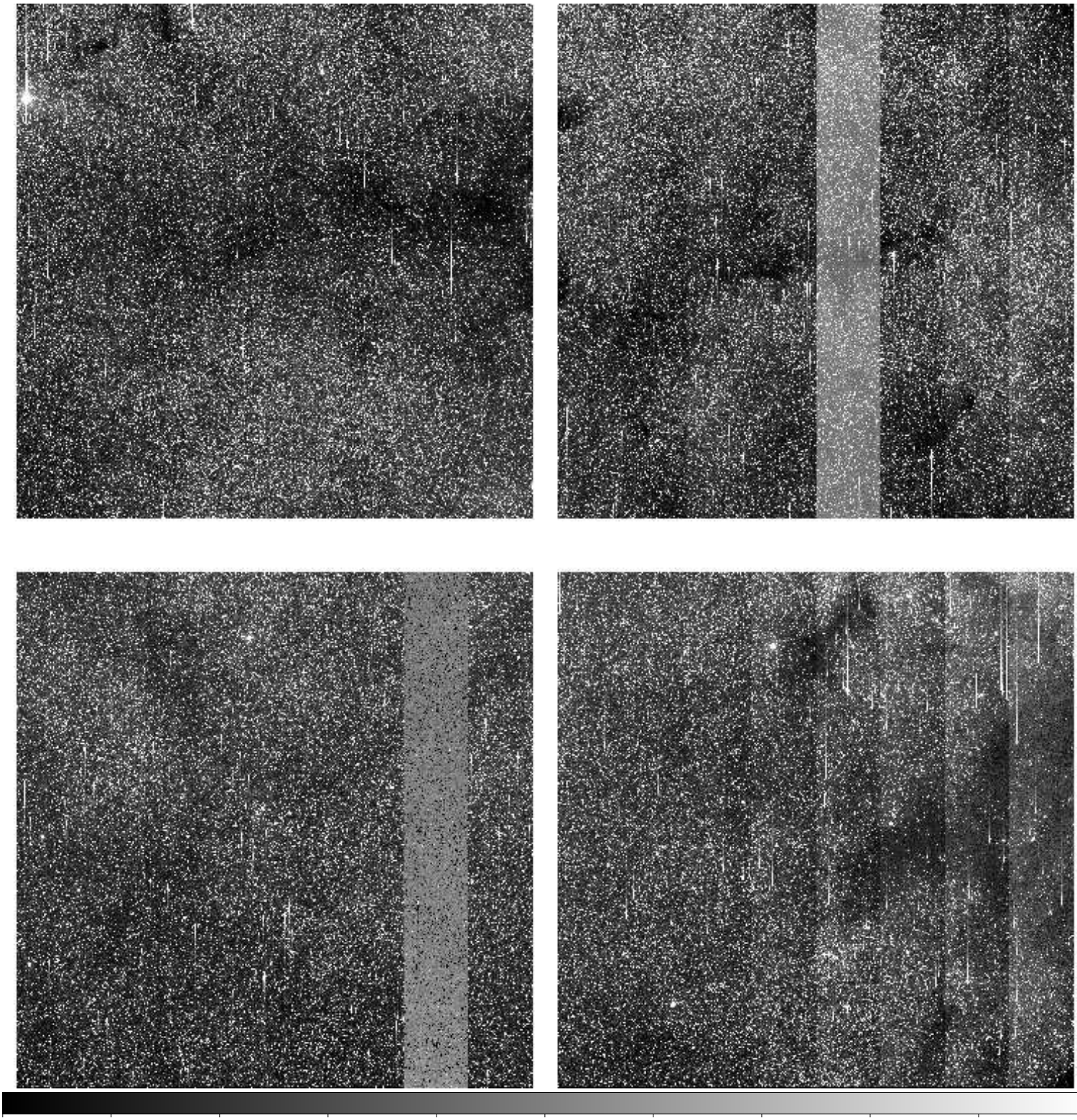
File Name	:	**kmtc.20250813.052370.fits** # 171 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:15.020			
DEC	:	-27:56:21.60			
Exposure Time	:	60			
Airmass	:	1.43			
Sidereal Time	:	21:45:05	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T04:58:54	Weather	:	1
CCD Temperature	:	-106.75	Moon Effect	:	0.0



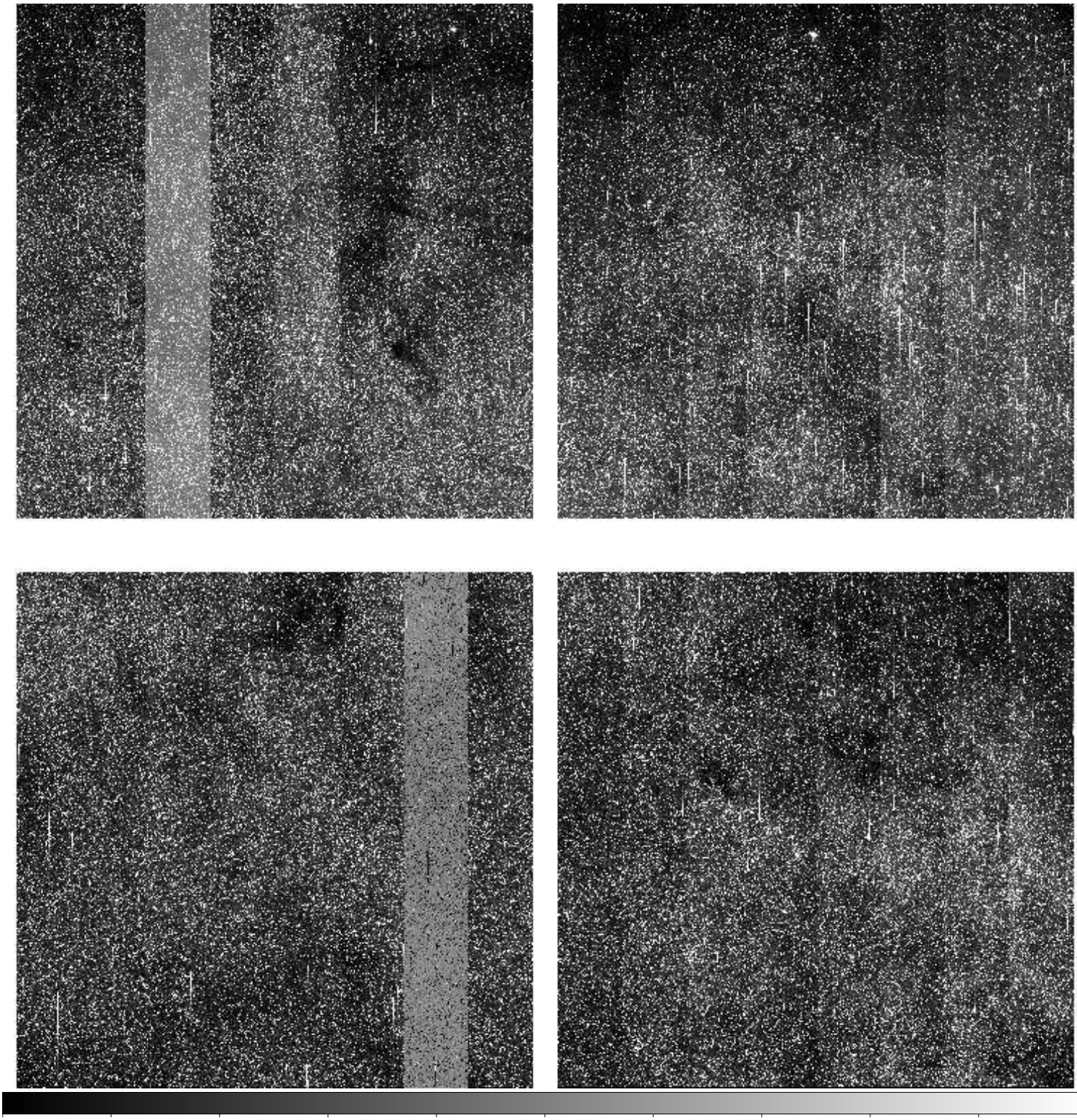
File Name	:	**kmtc.20250813.052371.fits** # 172 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:15.020			
DEC	:	-30:02:51.70			
Exposure Time	:	60			
Airmass	:	1.42			
Sidereal Time	:	21:47:00	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T05:00:50	Weather	:	1
CCD Temperature	:	-106.75	Moon Effect	:	0.0



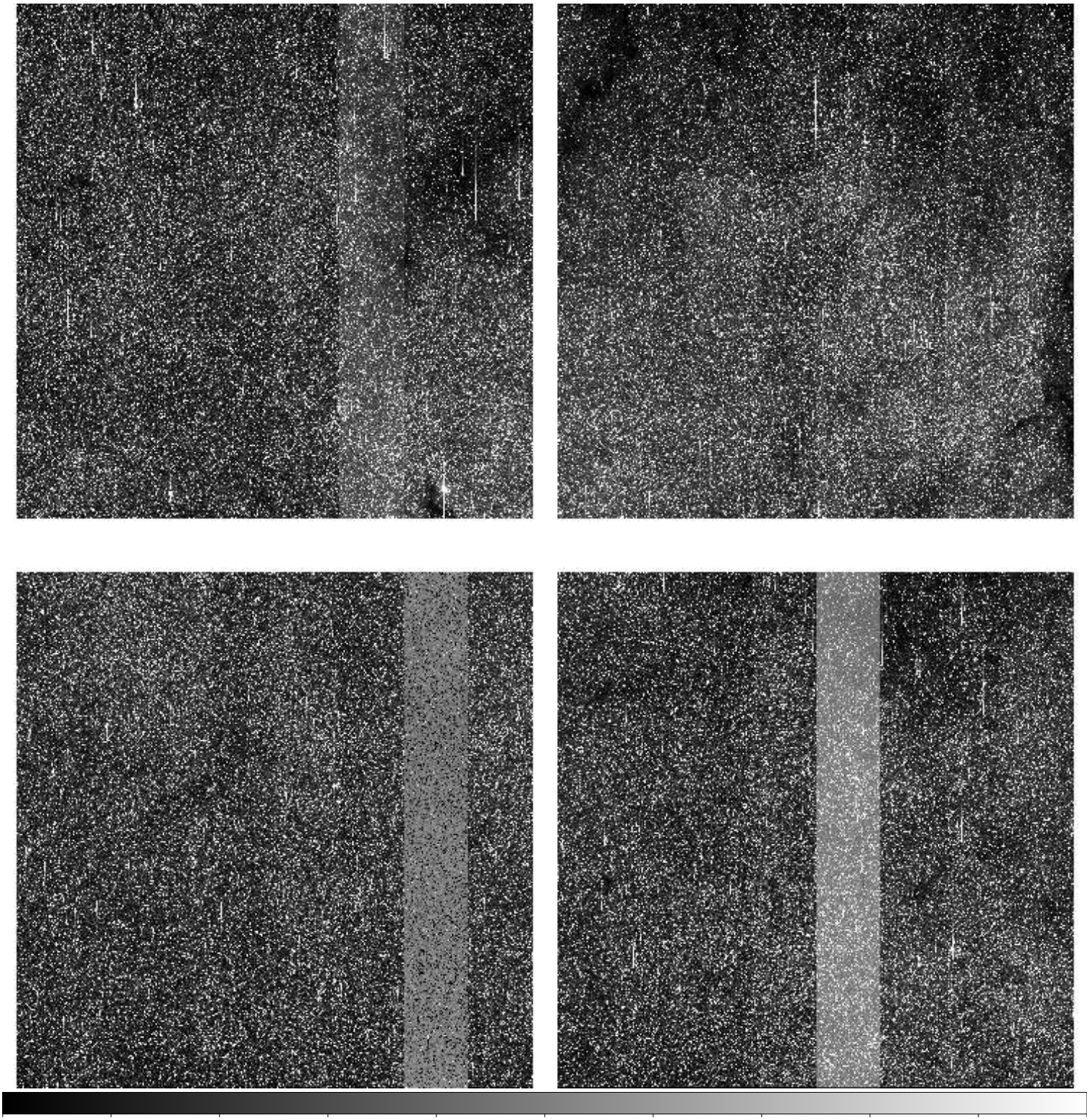
File Name	:	**kmtc.20250813.052372.fits** # 173 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.190			
DEC	:	-31:07:58.90			
Exposure Time	:	60			
Airmass	:	1.53			
Sidereal Time	:	21:48:58	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T05:02:46	Weather	:	1
CCD Temperature	:	-106.75	Moon Effect	:	0.0



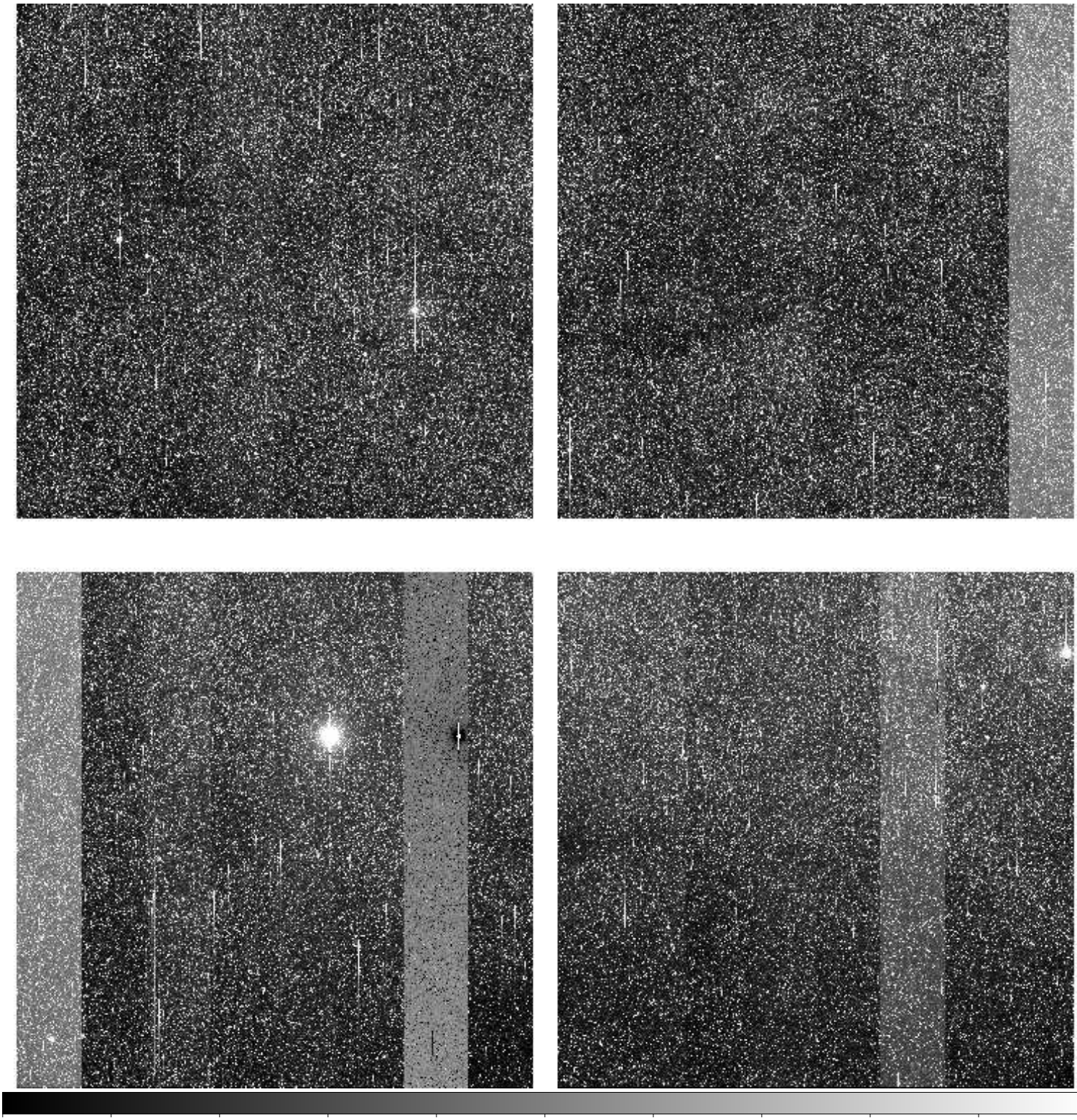
File Name	:	**kmtc.20250813.052373.fits** # 174 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.150			
DEC	:	-29:01:29.30			
Exposure Time	:	60			
Airmass	:	1.56			
Sidereal Time	:	21:50:54	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T05:04:43	Weather	:	1
CCD Temperature	:	-106.75	Moon Effect	:	0.0



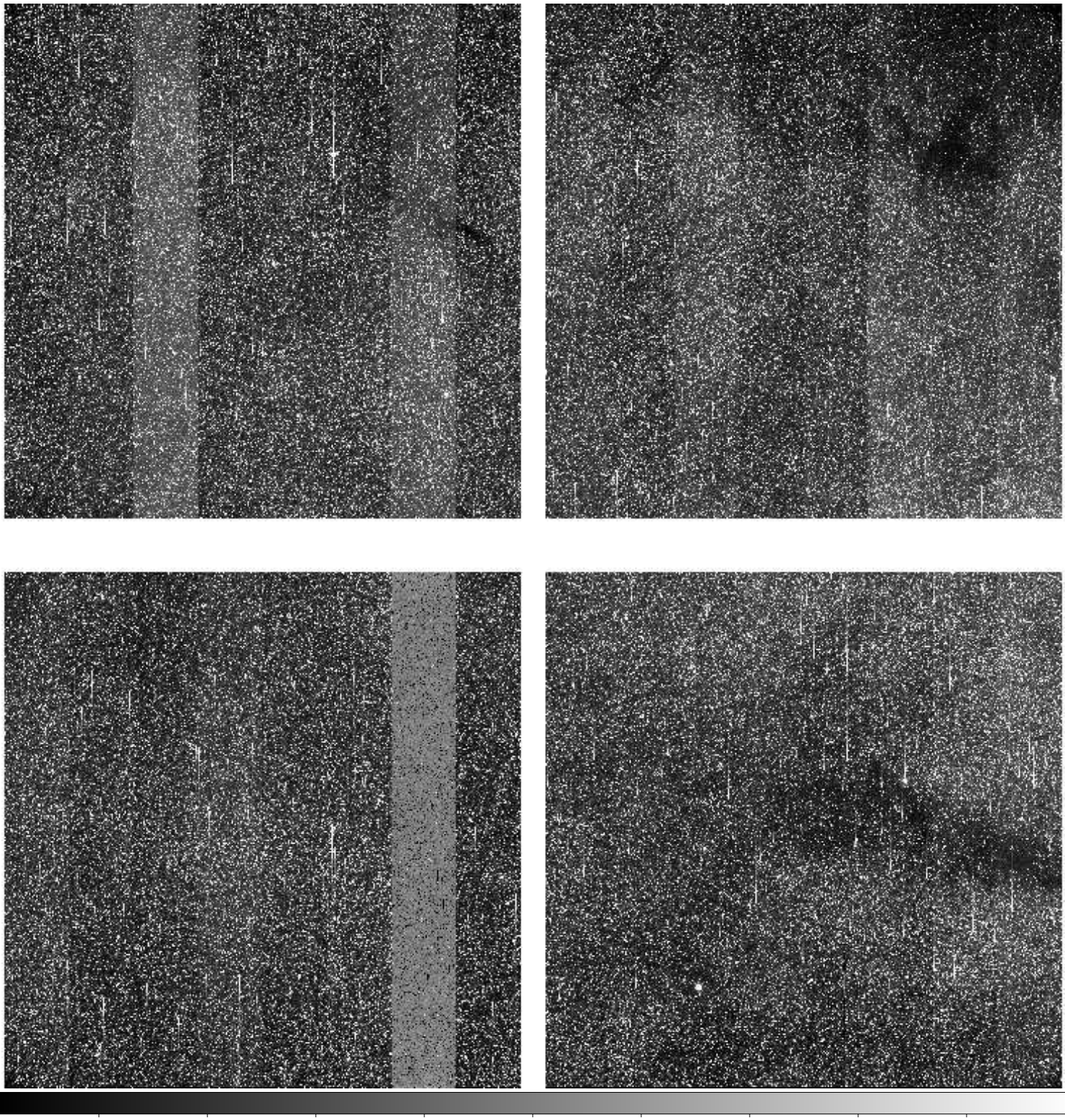
File Name	:	**kmtc.20250813.052374.fits** # 175 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.190			
DEC	:	-27:56:27.60			
Exposure Time	:	60			
Airmass	:	1.53			
Sidereal Time	:	21:52:51	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T05:06:39	Weather	:	1
CCD Temperature	:	-106.75	Moon Effect	:	0.0



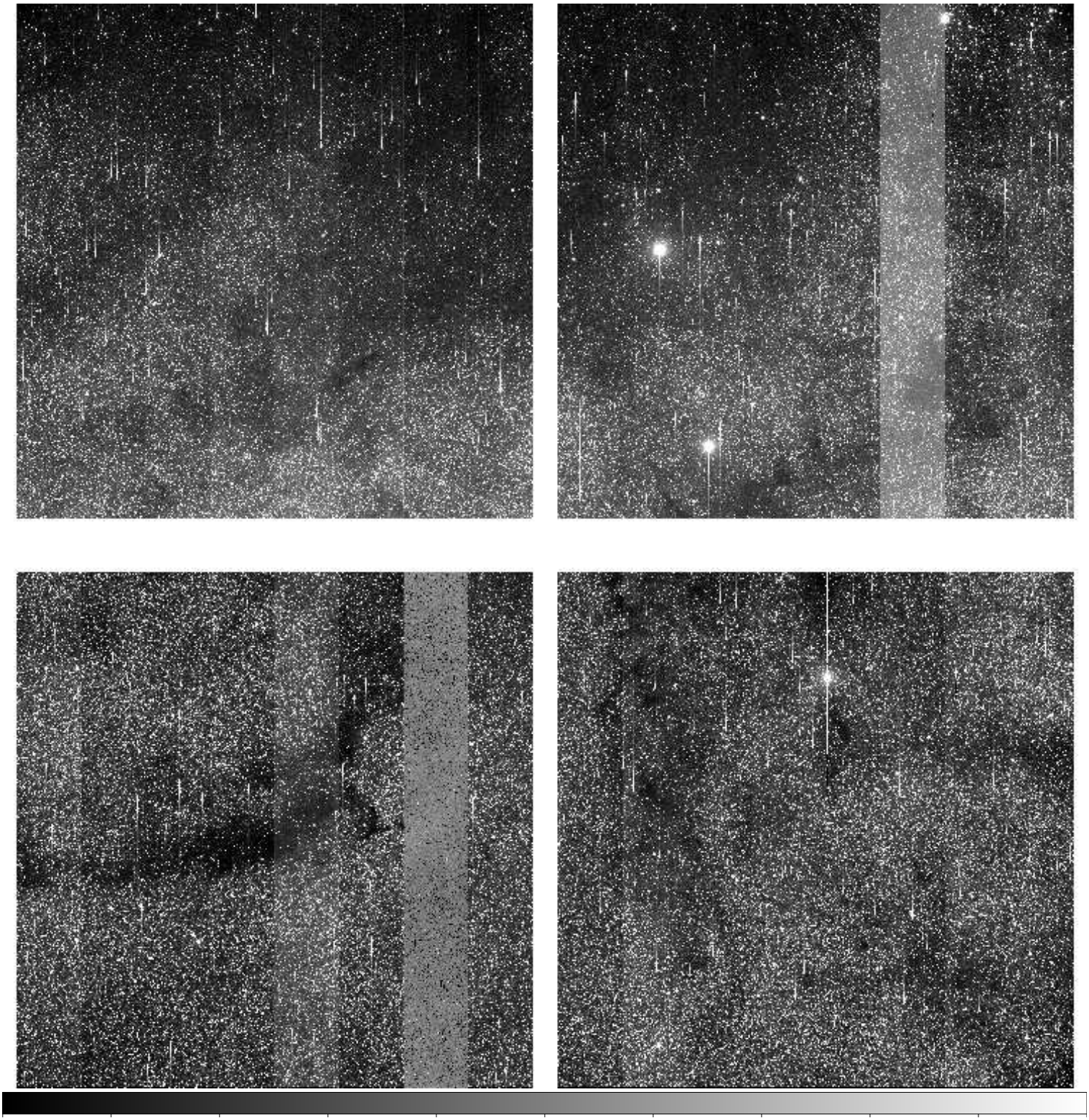
File Name	:	**kmtc.20250813.052375.fits** # 176 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:50.200			
DEC	:	-30:02:57.50			
Exposure Time	:	60			
Airmass	:	1.51			
Sidereal Time	:	21:54:48	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T05:08:36	Weather	:	1
CCD Temperature	:	-106.75	Moon Effect	:	0.0



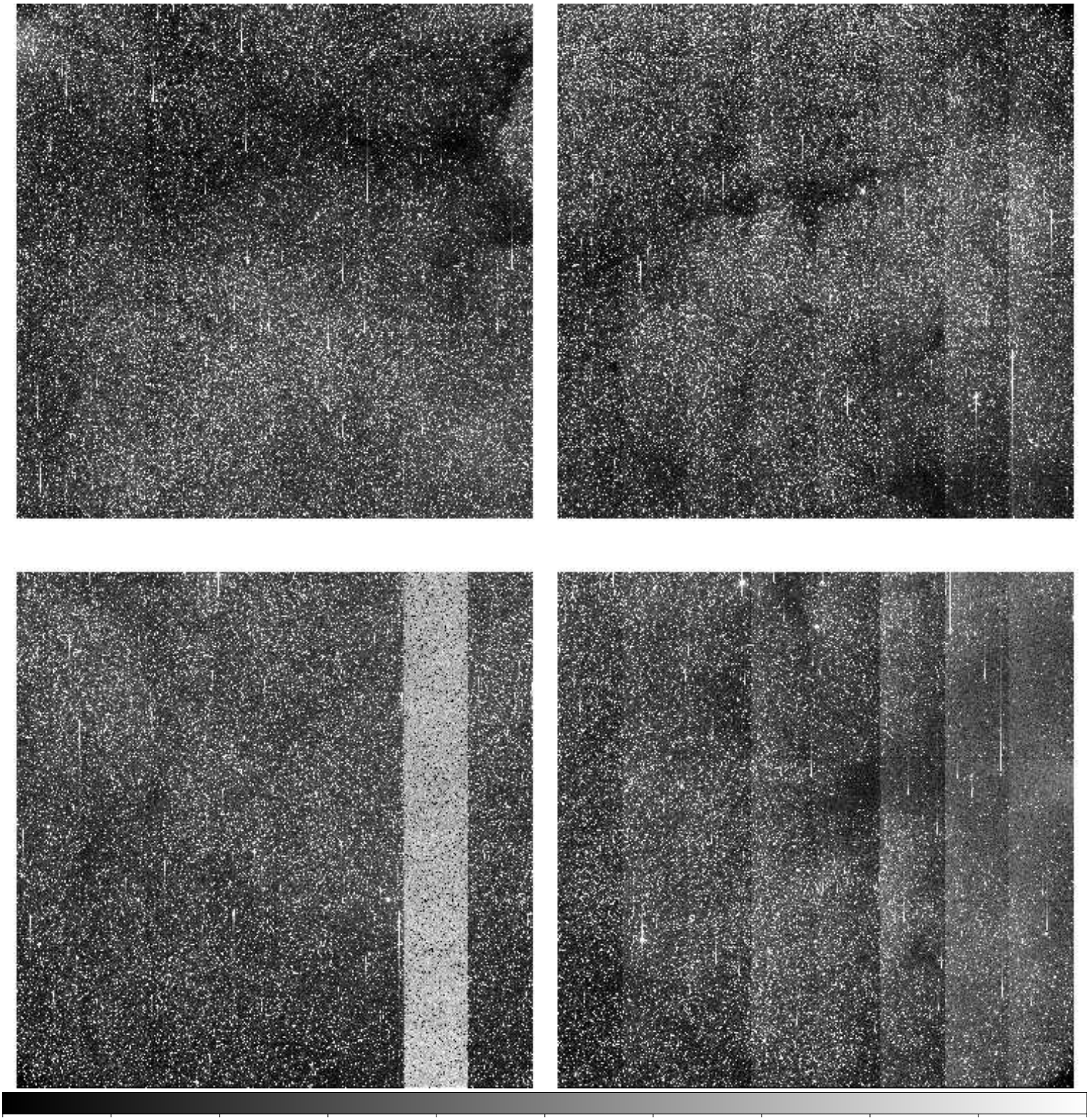
File Name	:	**kmtc.20250813.052376.fits** # 177 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:24.090			
DEC	:	-33:15:00.60			
Exposure Time	:	60			
Airmass	:	1.56			
Sidereal Time	:	21:56:45	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T05:10:32	Weather	:	1
CCD Temperature	:	-106.75	Moon Effect	:	0.0



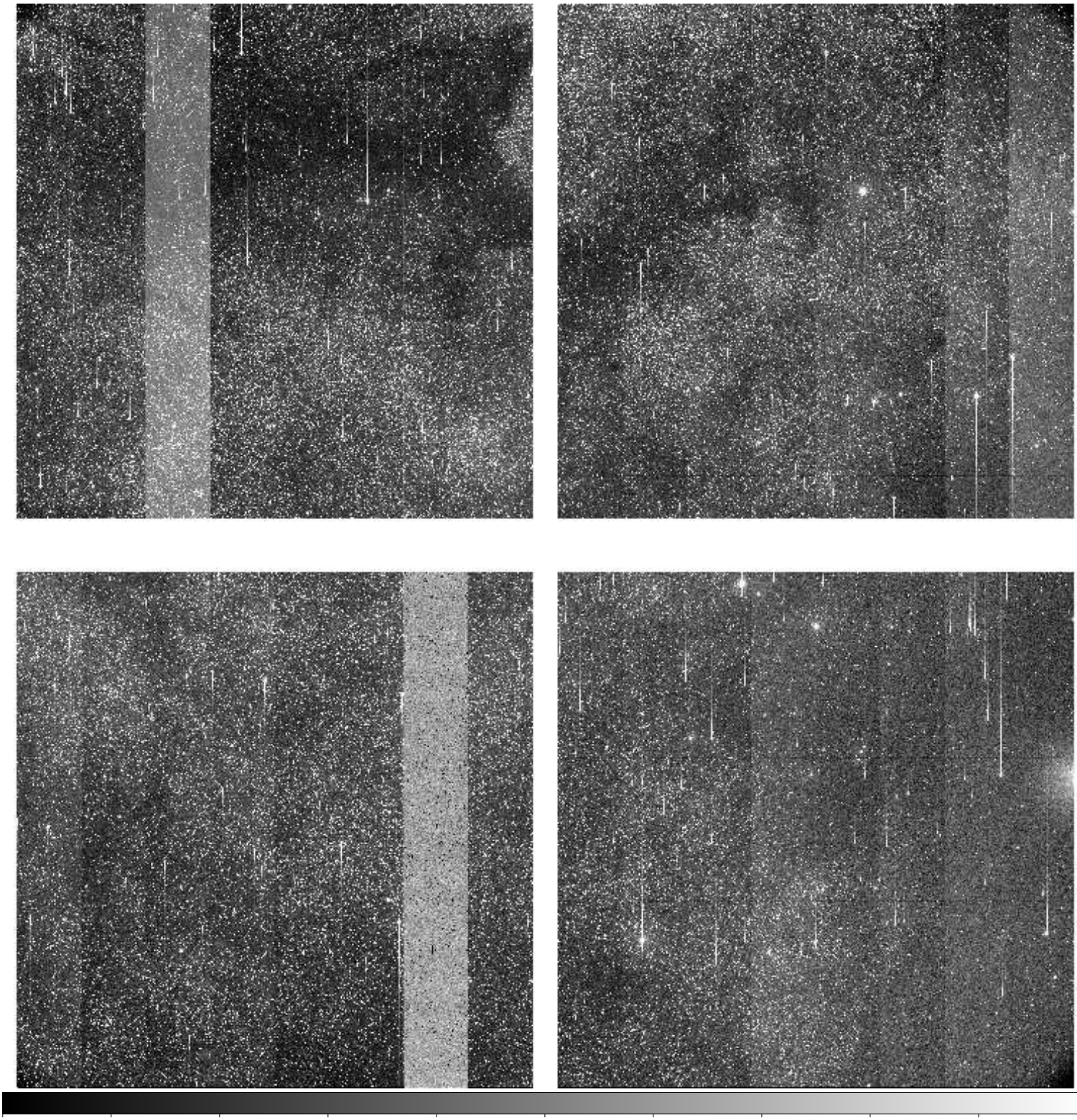
File Name	:	**kmtc.20250813.052377.fits** # 178 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:40.130			
DEC	:	-33:15:00.10			
Exposure Time	:	60			
Airmass	:	1.65			
Sidereal Time	:	21:58:44	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T05:12:32	Weather	:	1
CCD Temperature	:	-106.76	Moon Effect	:	0.0



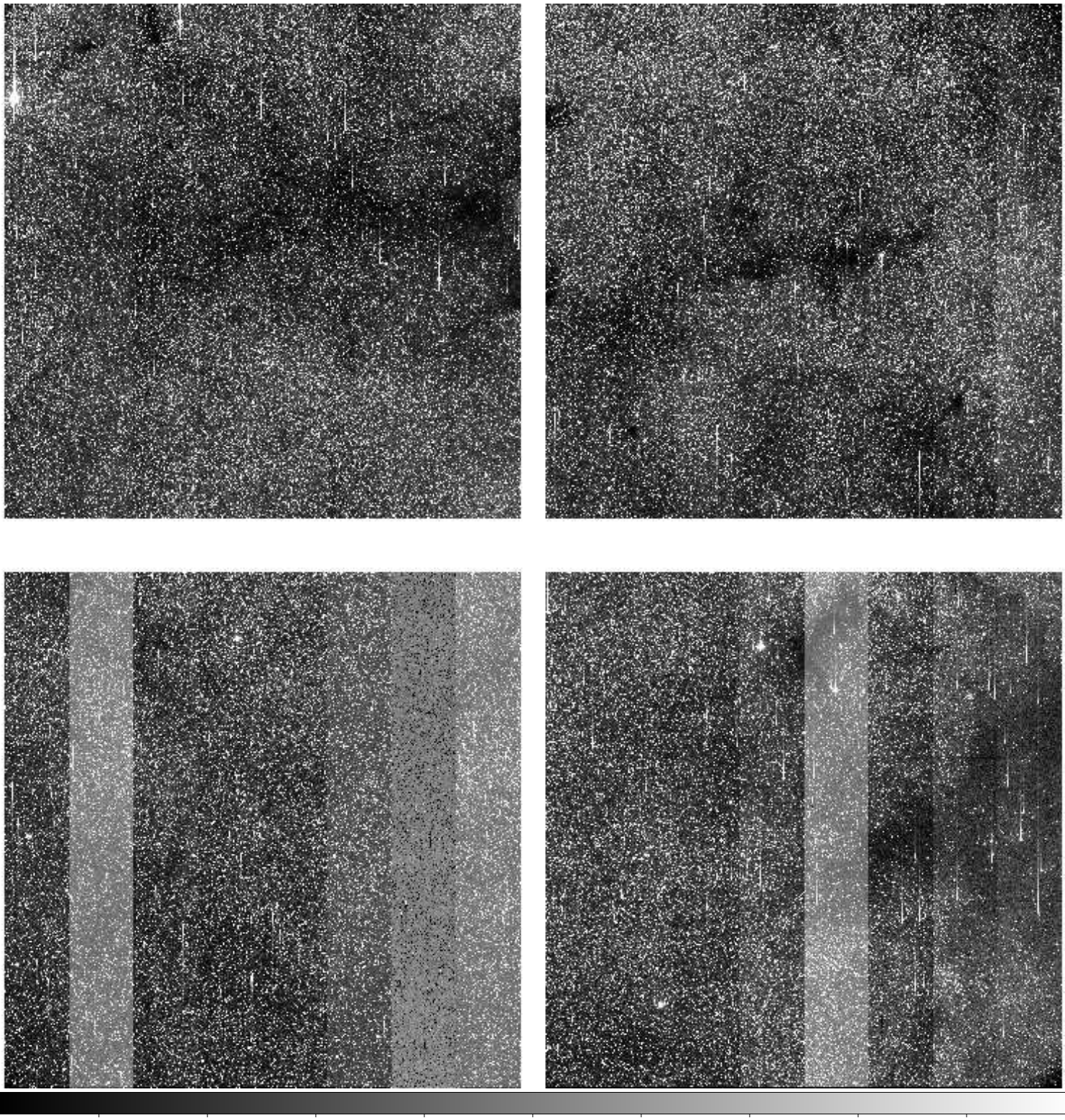
File Name	:	**kmtc.20250813.052378.fits** # 179 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.080			
DEC	:	-31:15:30.80			
Exposure Time	:	60			
Airmass	:	1.61			
Sidereal Time	:	22:00:41	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T05:14:28	Weather	:	1
CCD Temperature	:	-106.75	Moon Effect	:	0.0



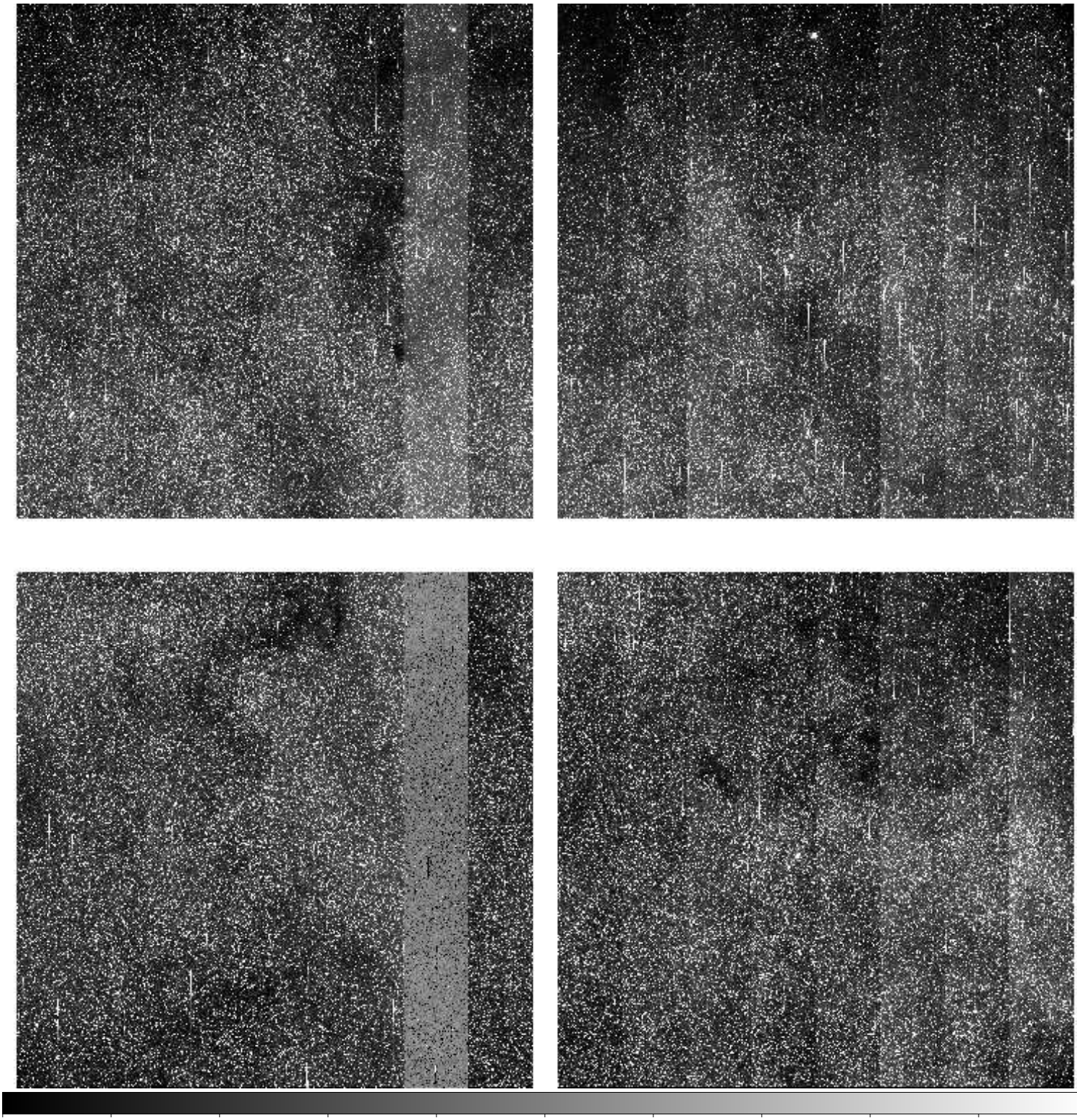
File Name	:	**kmtc.20250813.052379.fits** # 180 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.080			
DEC	:	-31:15:30.60			
Exposure Time	:	90			
Airmass	:	1.62			
Sidereal Time	:	22:02:45	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T05:16:44	Weather	:	1
CCD Temperature	:	-106.74	Moon Effect	:	0.0



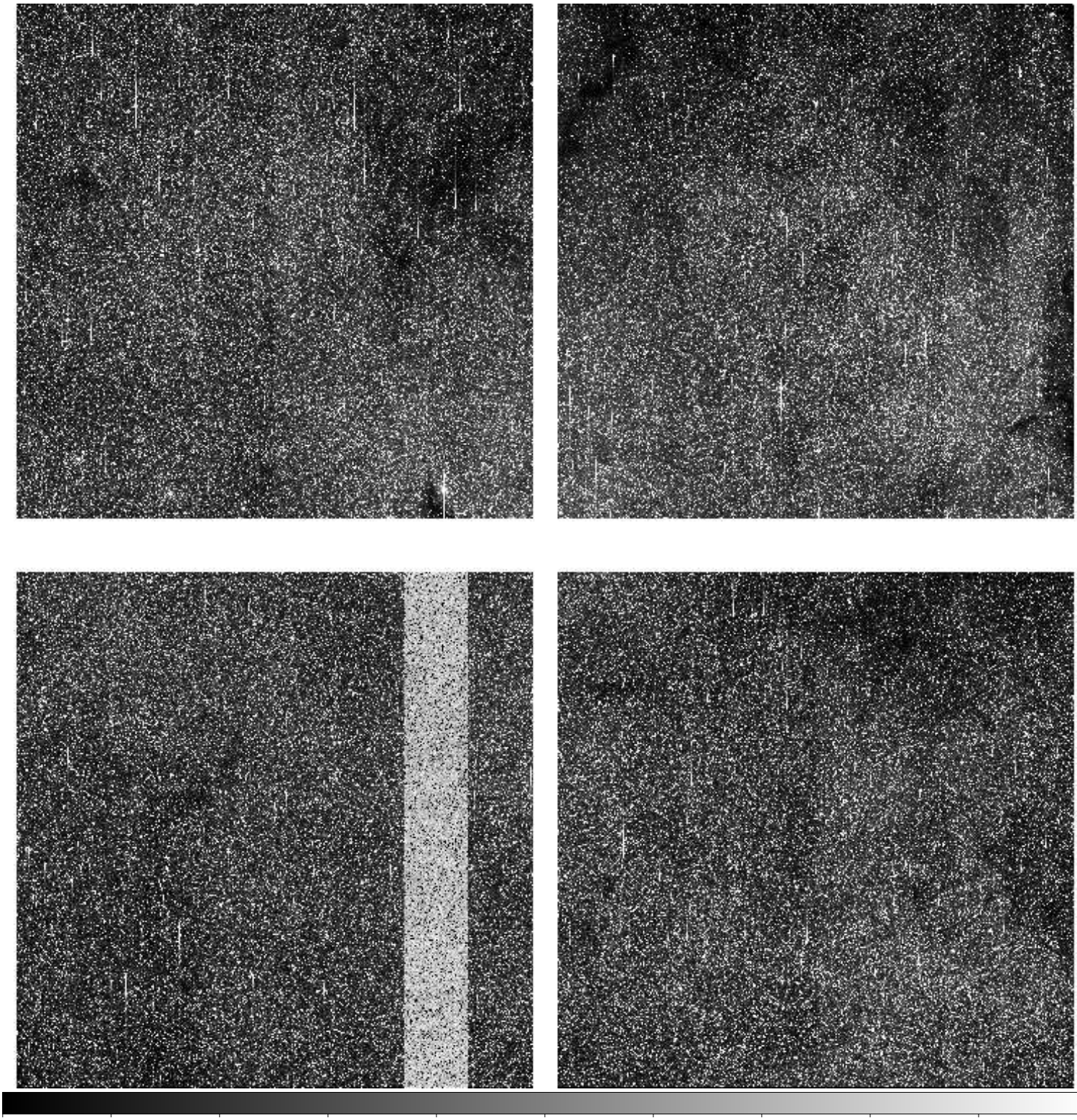
File Name	:	**kmtc.20250813.052380.fits** # 181 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.110			
DEC	:	-31:08:00.40			
Exposure Time	:	60			
Airmass	:	1.64			
Sidereal Time	:	22:05:25	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T05:19:11	Weather	:	1
CCD Temperature	:	-106.74	Moon Effect	:	0.0



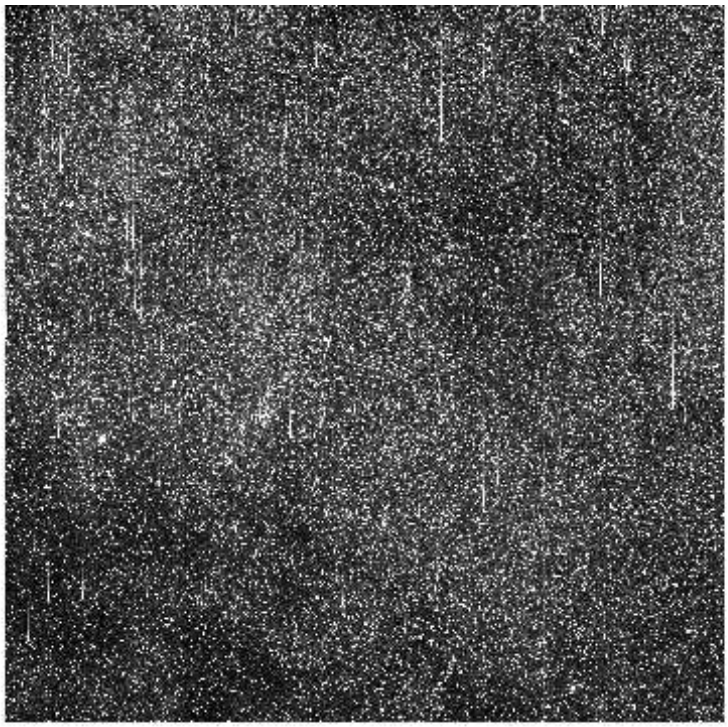
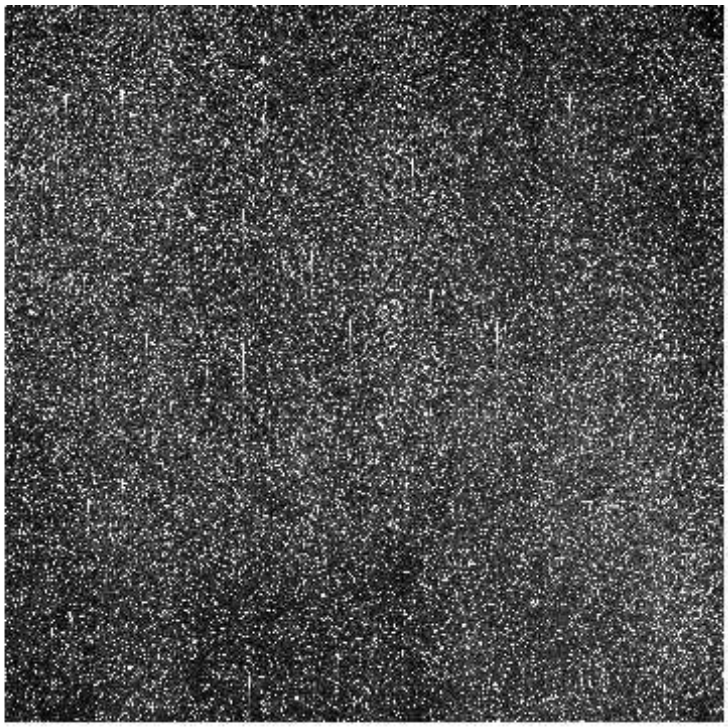
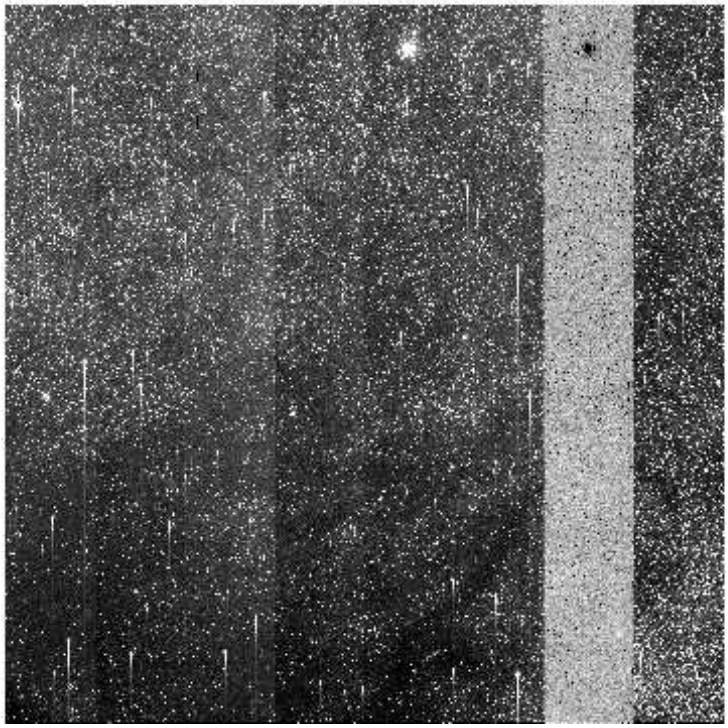
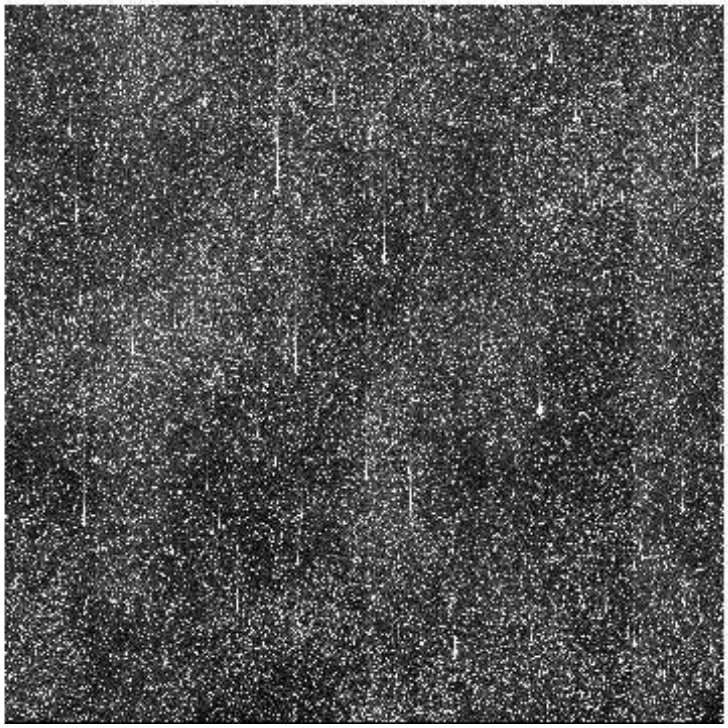
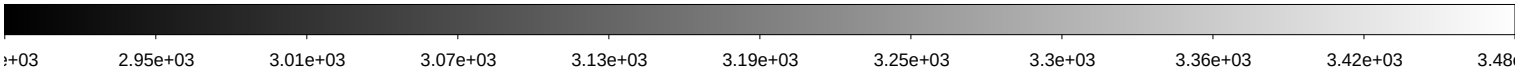
File Name	:	**kmtc.20250813.052381.fits** # 182 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.110			
DEC	:	-29:01:30.30			
Exposure Time	:	60			
Airmass	:	1.68			
Sidereal Time	:	22:07:33	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T05:21:18	Weather	:	1
CCD Temperature	:	-106.74	Moon Effect	:	0.0



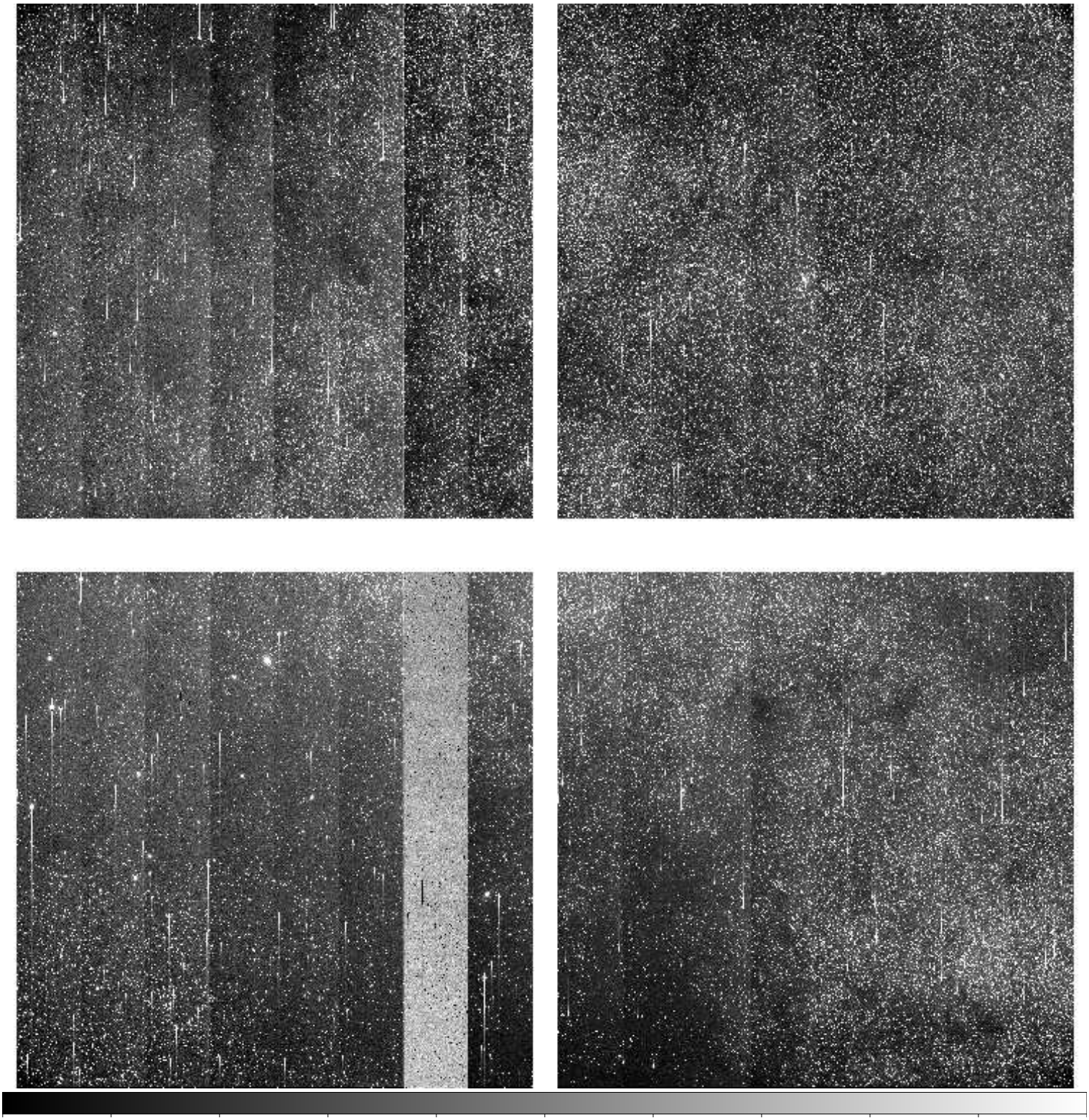
File Name	:	**kmtc.20250813.052382.fits** # 183 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.080			
DEC	:	-27:56:30.70			
Exposure Time	:	60			
Airmass	:	1.65			
Sidereal Time	:	22:09:30	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T05:23:16	Weather	:	1
CCD Temperature	:	-106.73	Moon Effect	:	0.0



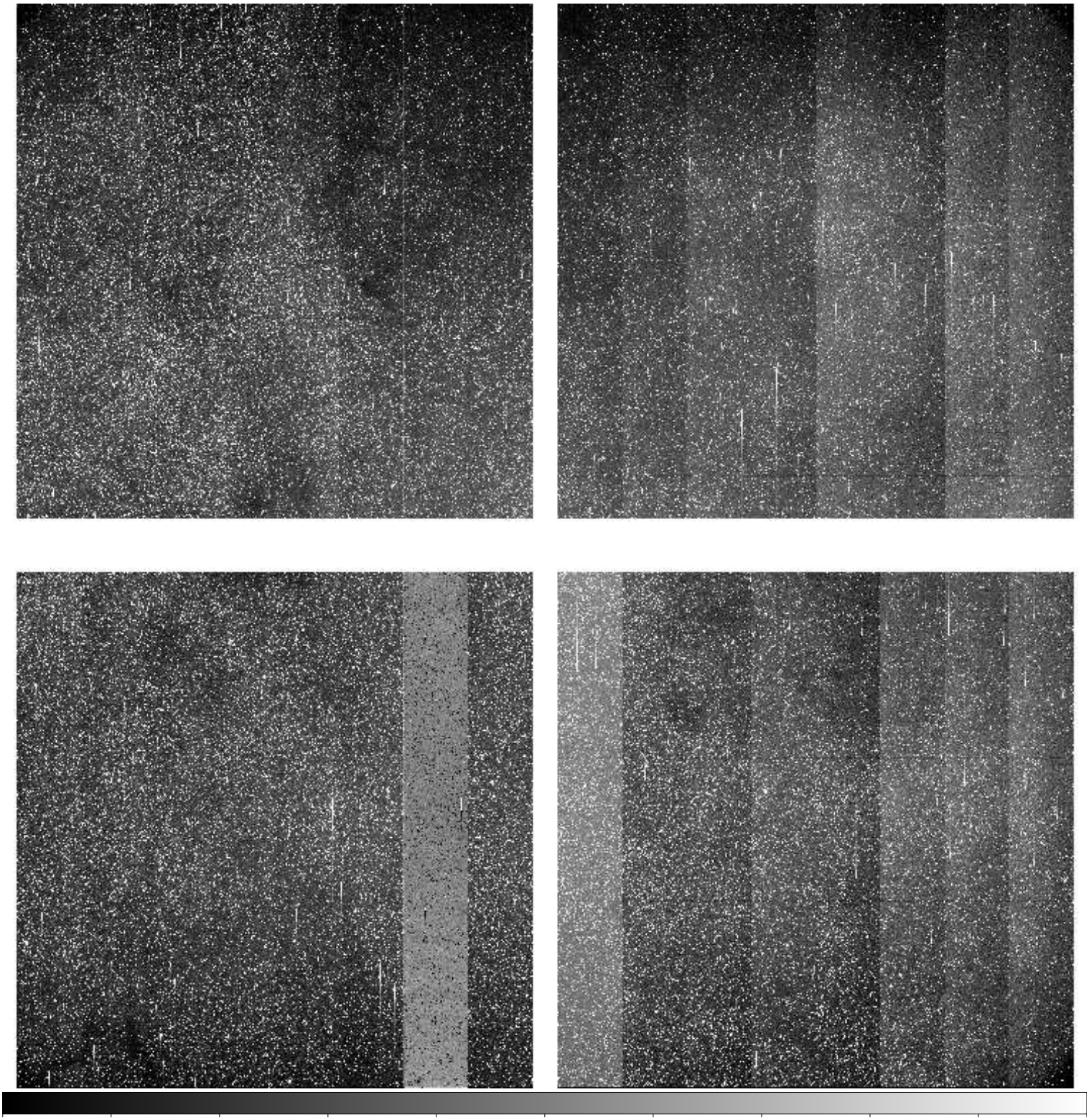
File Name	:	**kmtc.20250813.052383.fits** # 184 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.020			
DEC	:	-24:40:05.10			
Exposure Time	:	60			
Airmass	:	1.87			
Sidereal Time	:	22:11:28	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T05:25:12	Weather	:	1
CCD Temperature	:	-106.73	Moon Effect	:	0.0

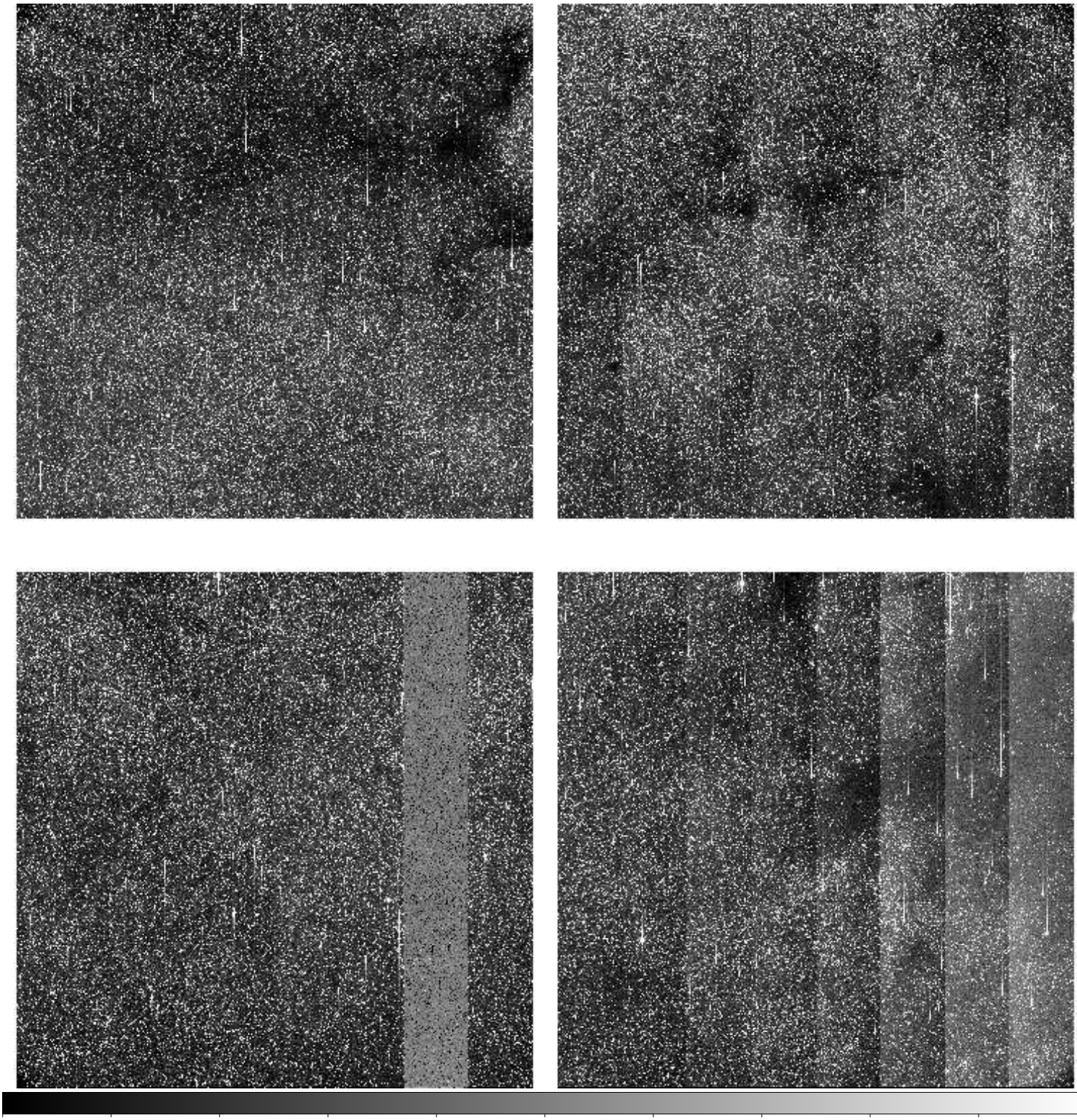
File Name	:	**kmtc.20250813.052384.fits** # 185 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.010			
DEC	:	-26:45:06.10			
Exposure Time	:	60			
Airmass	:	1.85			
Sidereal Time	:	22:13:30	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T05:27:28	Weather	:	1
CCD Temperature	:	-106.71	Moon Effect	:	0.0



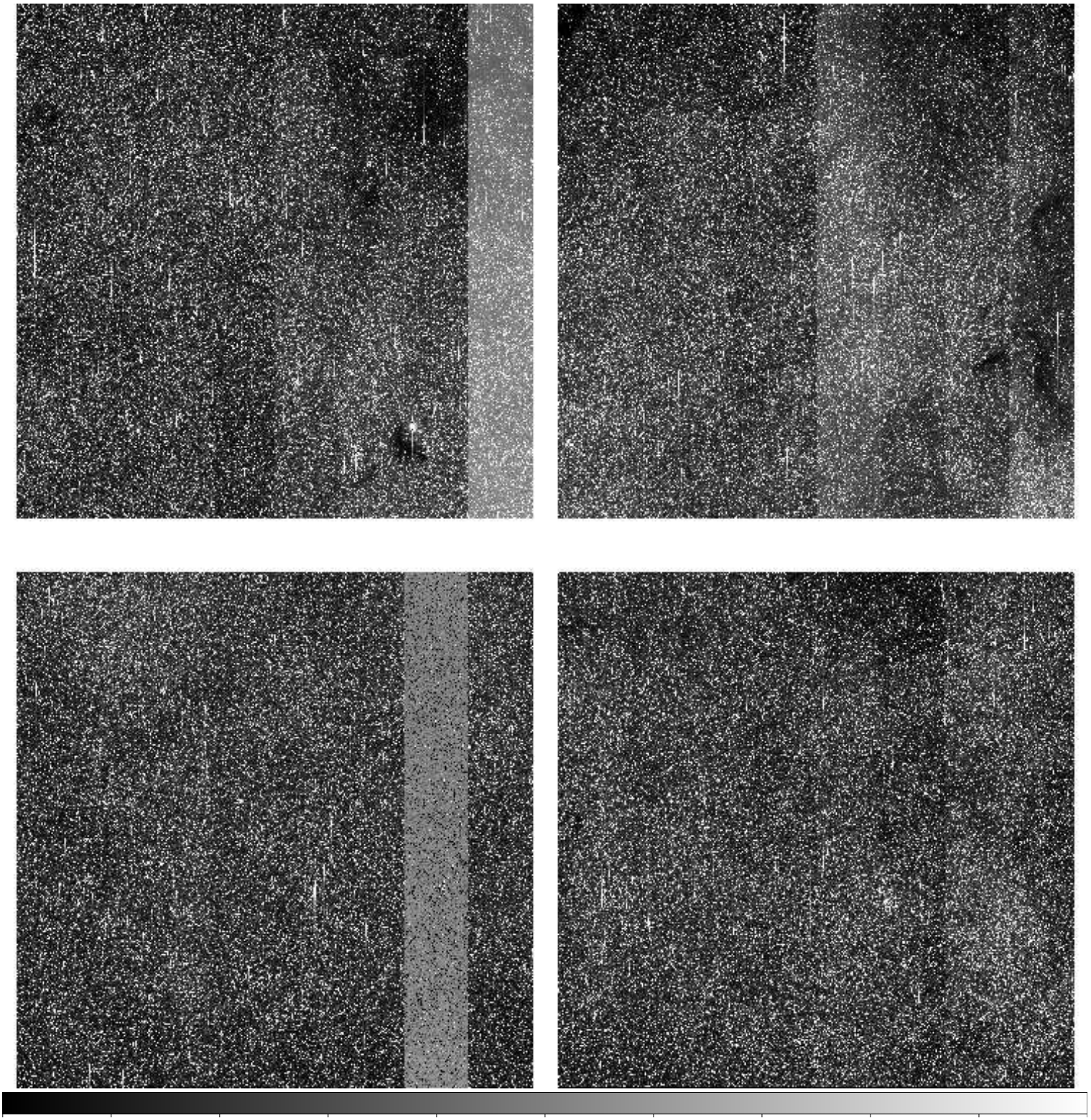
File Name	:	**kmtc.20250813.052385.fits** # 186 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.080			
DEC	:	-29:09:02.80			
Exposure Time	:	60			
Airmass	:	1.76			
Sidereal Time	:	22:15:40	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T05:29:24	Weather	:	1
CCD Temperature	:	-106.72	Moon Effect	:	0.0



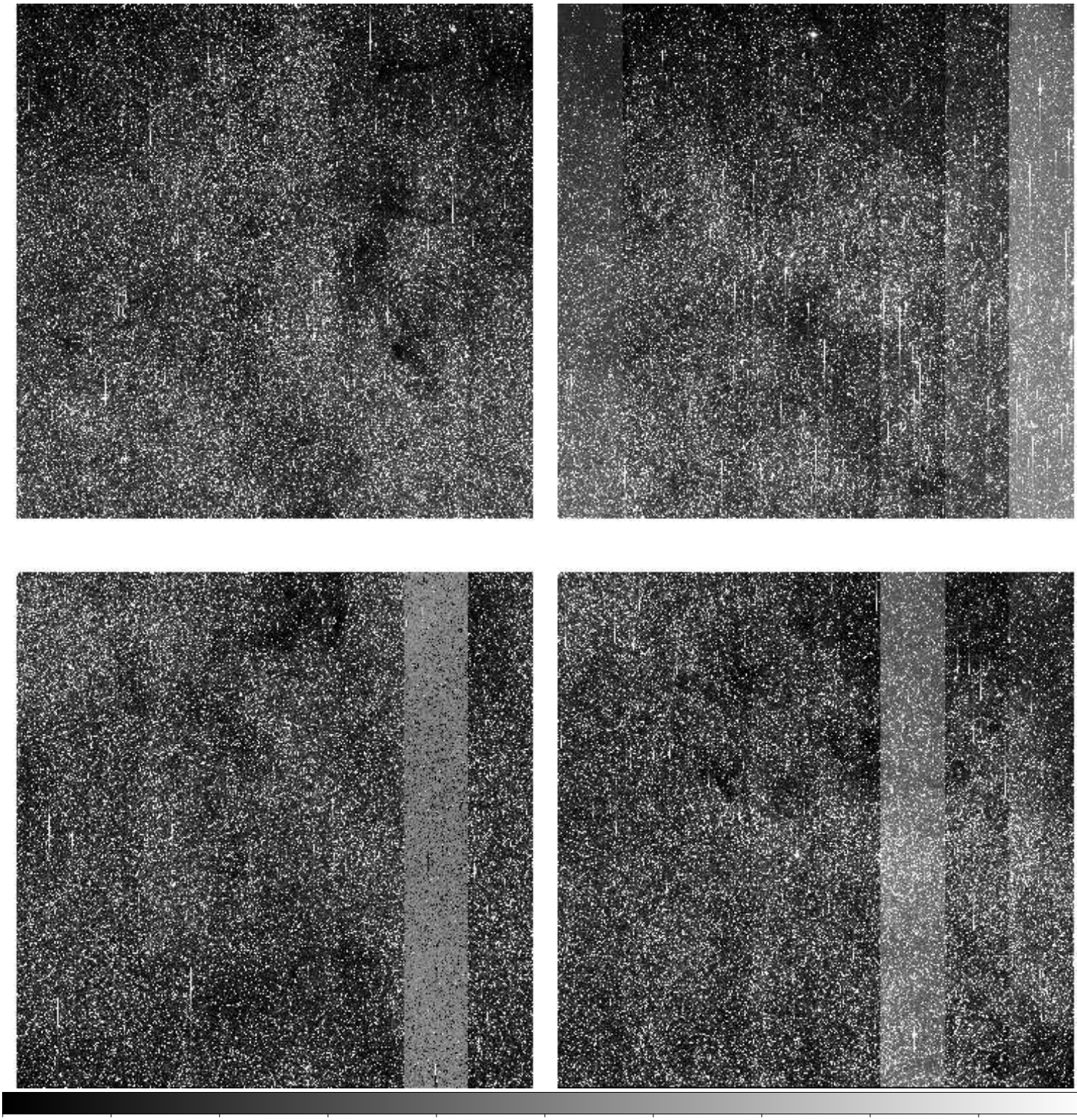
File Name	:	**kmtc.20250813.052386.fits** # 187 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.060			
DEC	:	-31:15:34.00			
Exposure Time	:	60			
Airmass	:	1.75			
Sidereal Time	:	22:17:40	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T05:31:24	Weather	:	1
CCD Temperature	:	-106.72	Moon Effect	:	0.0



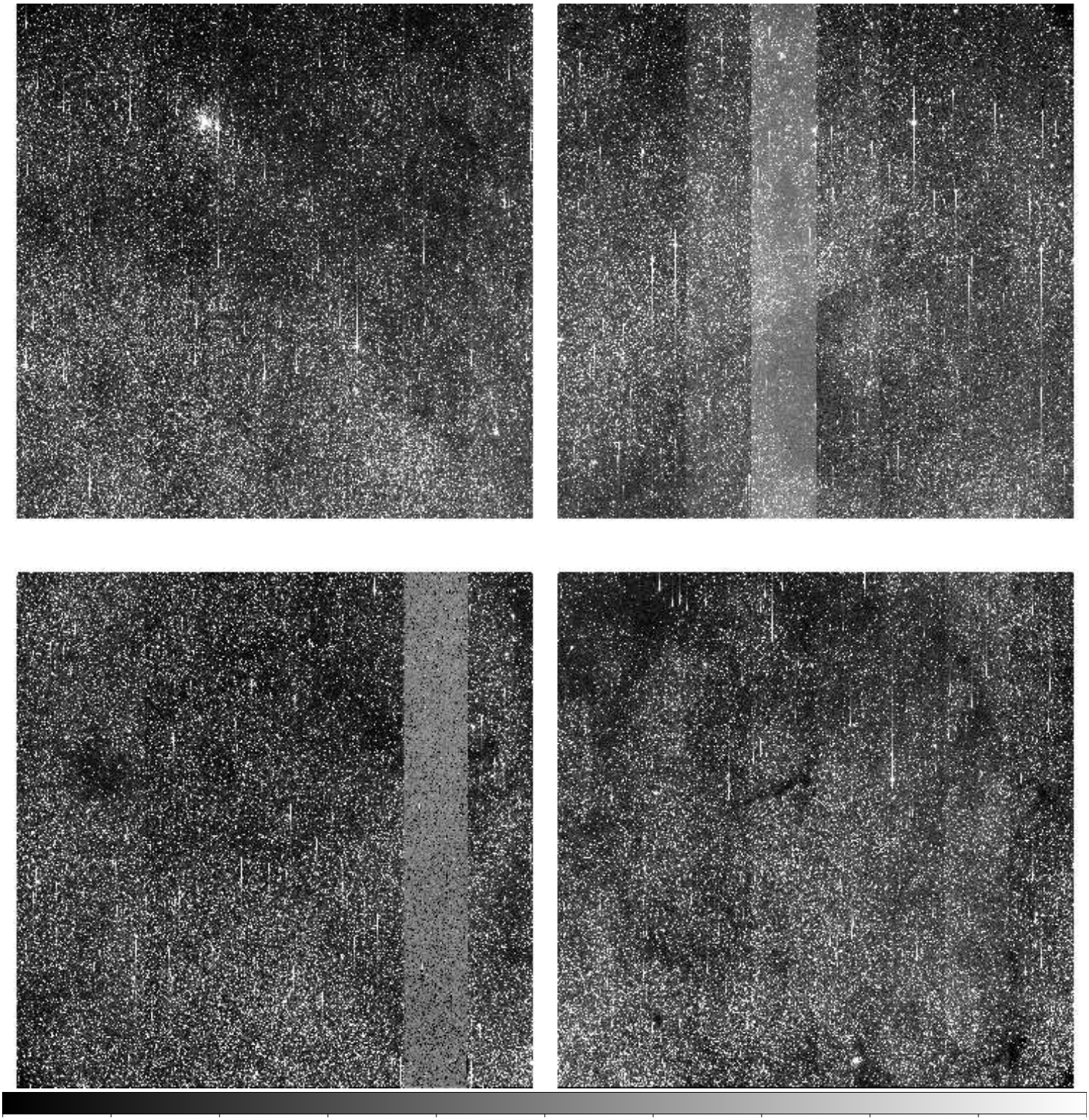
File Name	:	**kmtc.20250813.052387.fits** # 188 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.120			
DEC	:	-28:04:00.90			
Exposure Time	:	60			
Airmass	:	1.74			
Sidereal Time	:	22:19:45	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T05:33:28	Weather	:	1
CCD Temperature	:	-106.35	Moon Effect	:	0.0



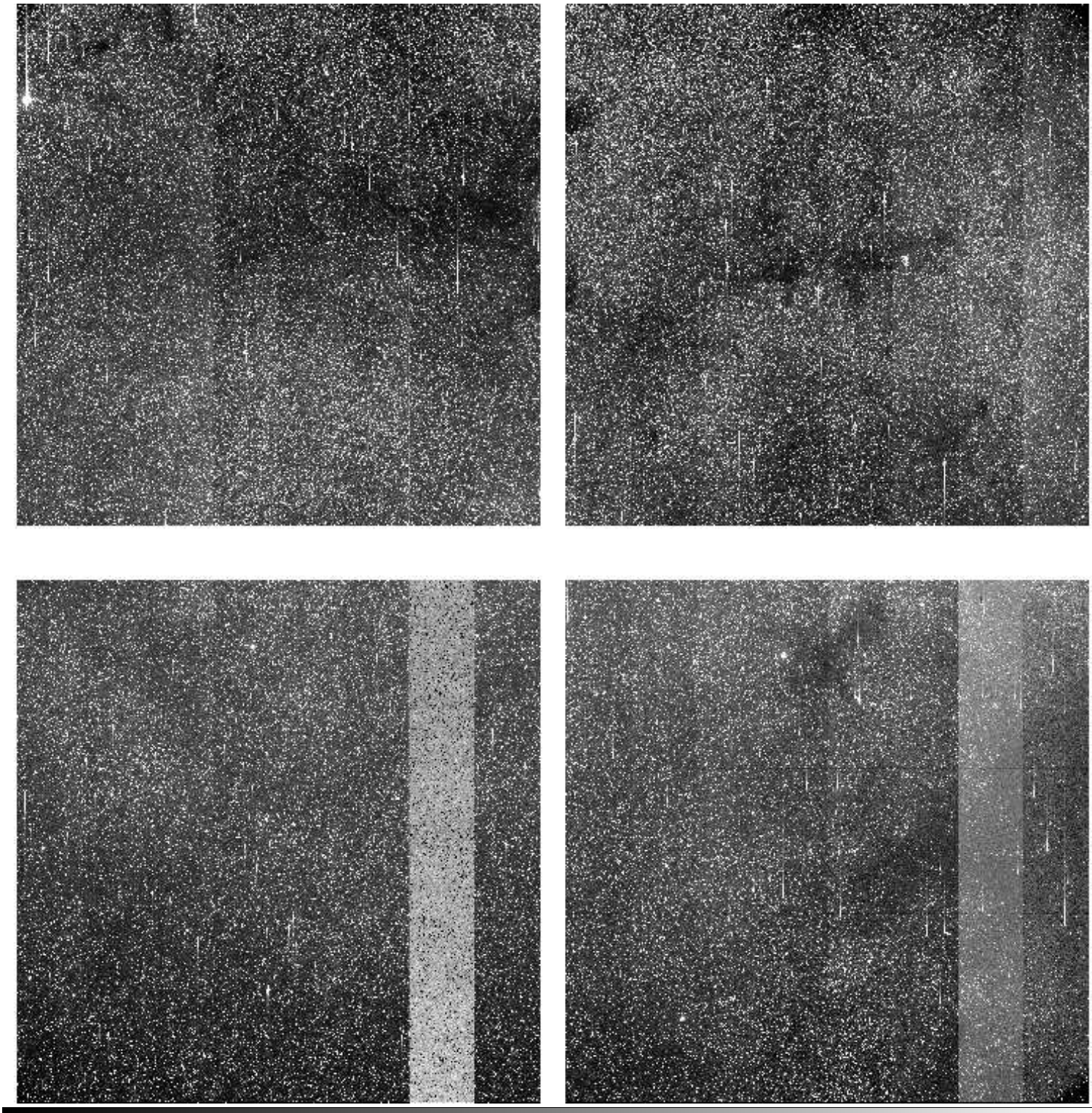
File Name	:	**kmtc.20250813.052388.fits** # 189 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.010			
DEC	:	-29:01:36.10			
Exposure Time	:	60			
Airmass	:	1.81			
Sidereal Time	:	22:21:52	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T05:35:36	Weather	:	1
CCD Temperature	:	-106.68	Moon Effect	:	0.0



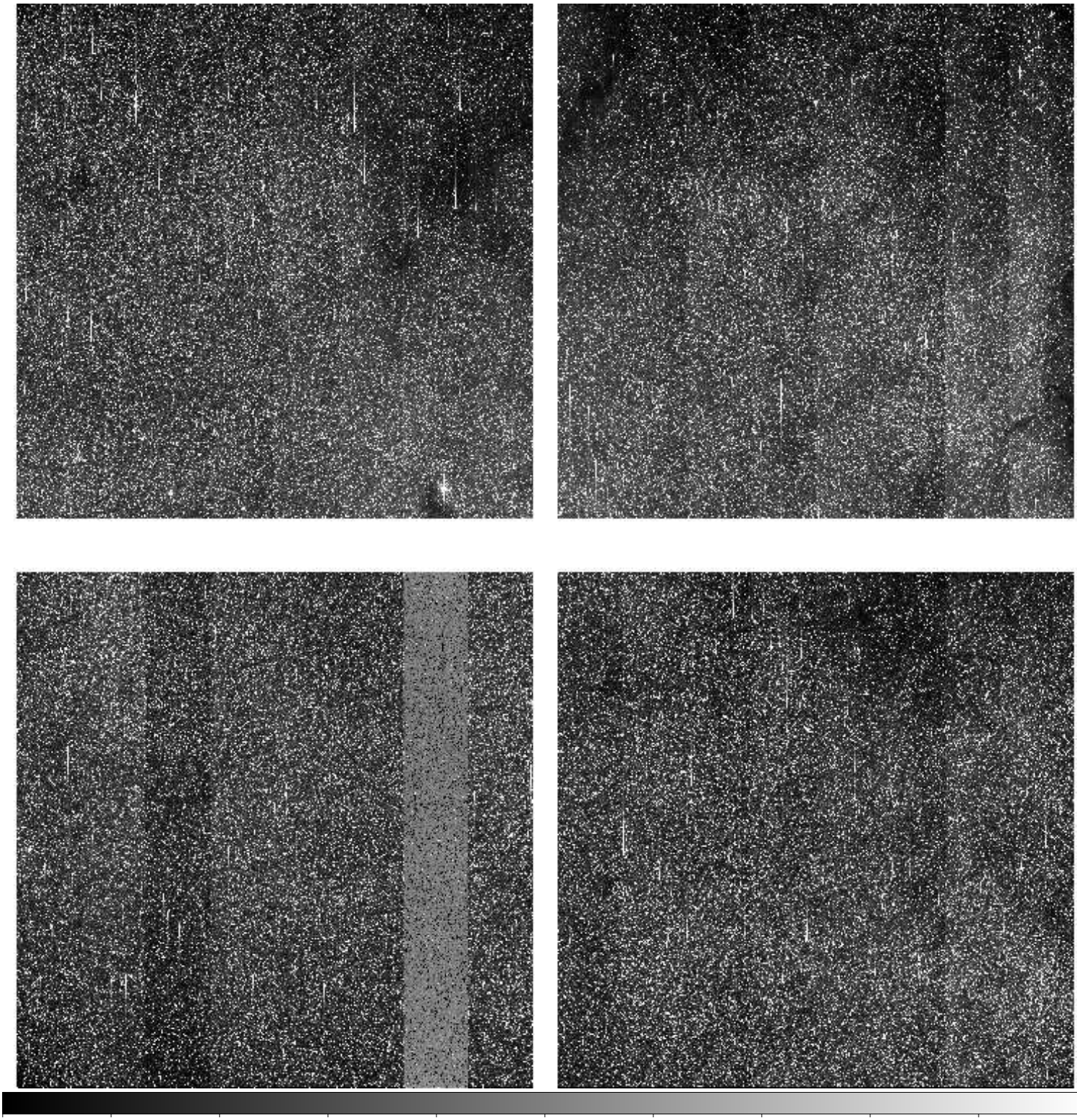
File Name	:	**kmtc.20250813.052389.fits** # 190 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:23.080			
DEC	:	-25:50:01.90			
Exposure Time	:	60			
Airmass	:	1.79			
Sidereal Time	:	22:23:52	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T05:37:35	Weather	:	1
CCD Temperature	:	-106.67	Moon Effect	:	0.0



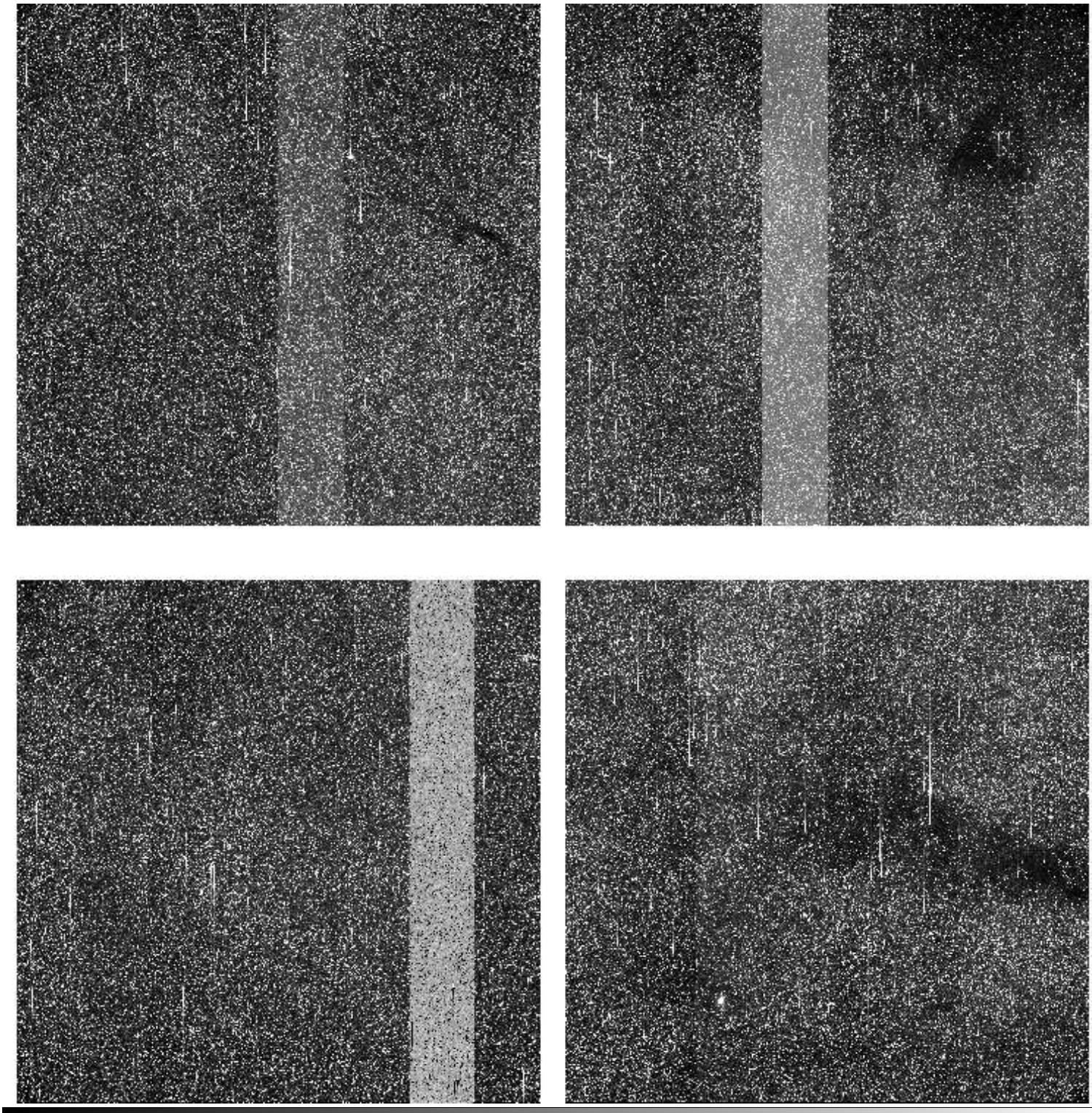
File Name	:	**kmtc.20250813.052390.fits** # 191 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.000			
DEC	:	-31:08:06.60			
Exposure Time	:	60			
Airmass	:	1.82			
Sidereal Time	:	22:25:49	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T05:39:32	Weather	:	1
CCD Temperature	:	-106.3	Moon Effect	:	0.0



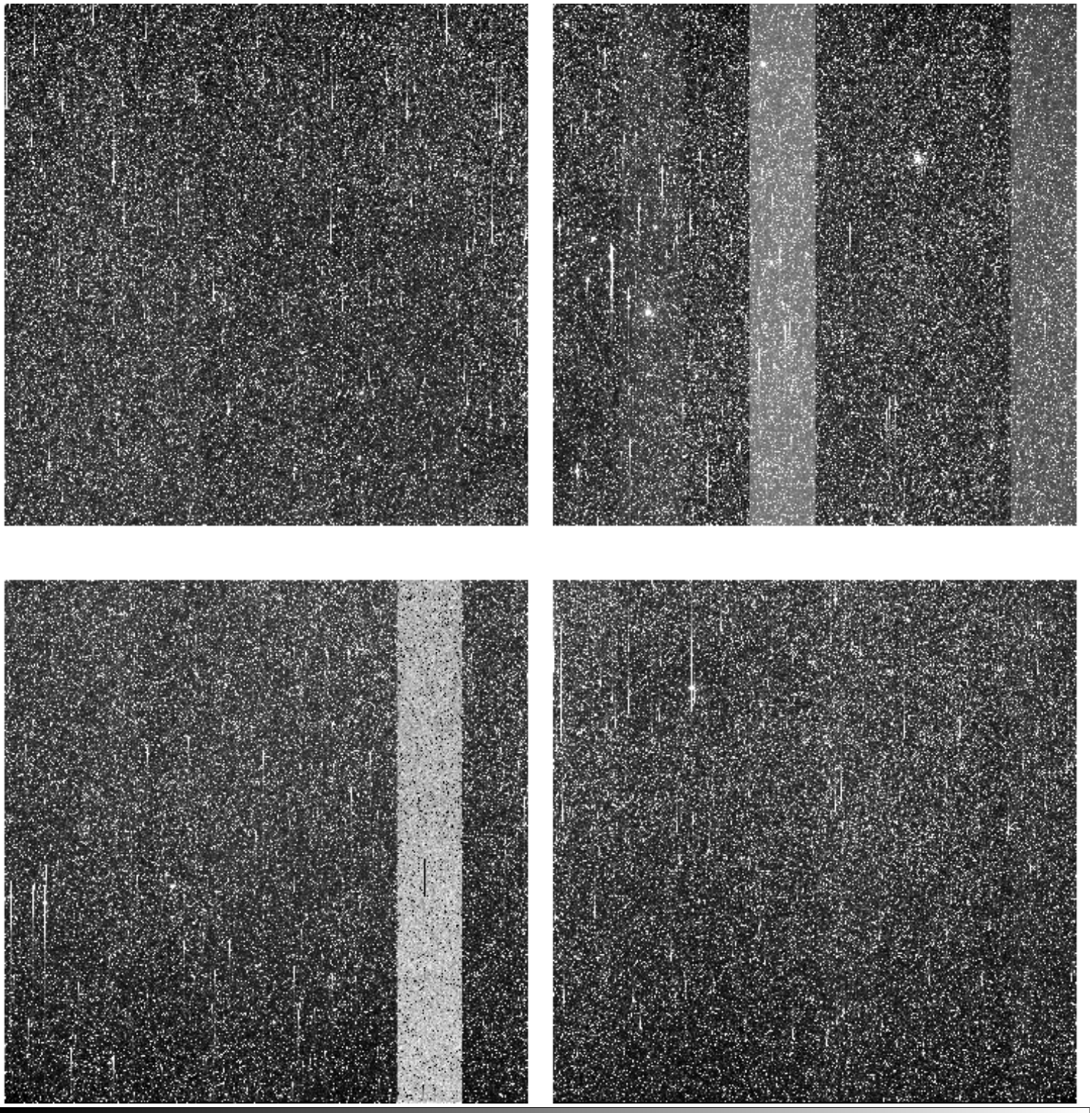
File Name	:	**kmtc.20250813.052391.fits** # 192 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.020			
DEC	:	-27:56:35.30			
Exposure Time	:	60			
Airmass	:	1.81			
Sidereal Time	:	22:27:46	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T05:41:29	Weather	:	1
CCD Temperature	:	-106.63	Moon Effect	:	0.0



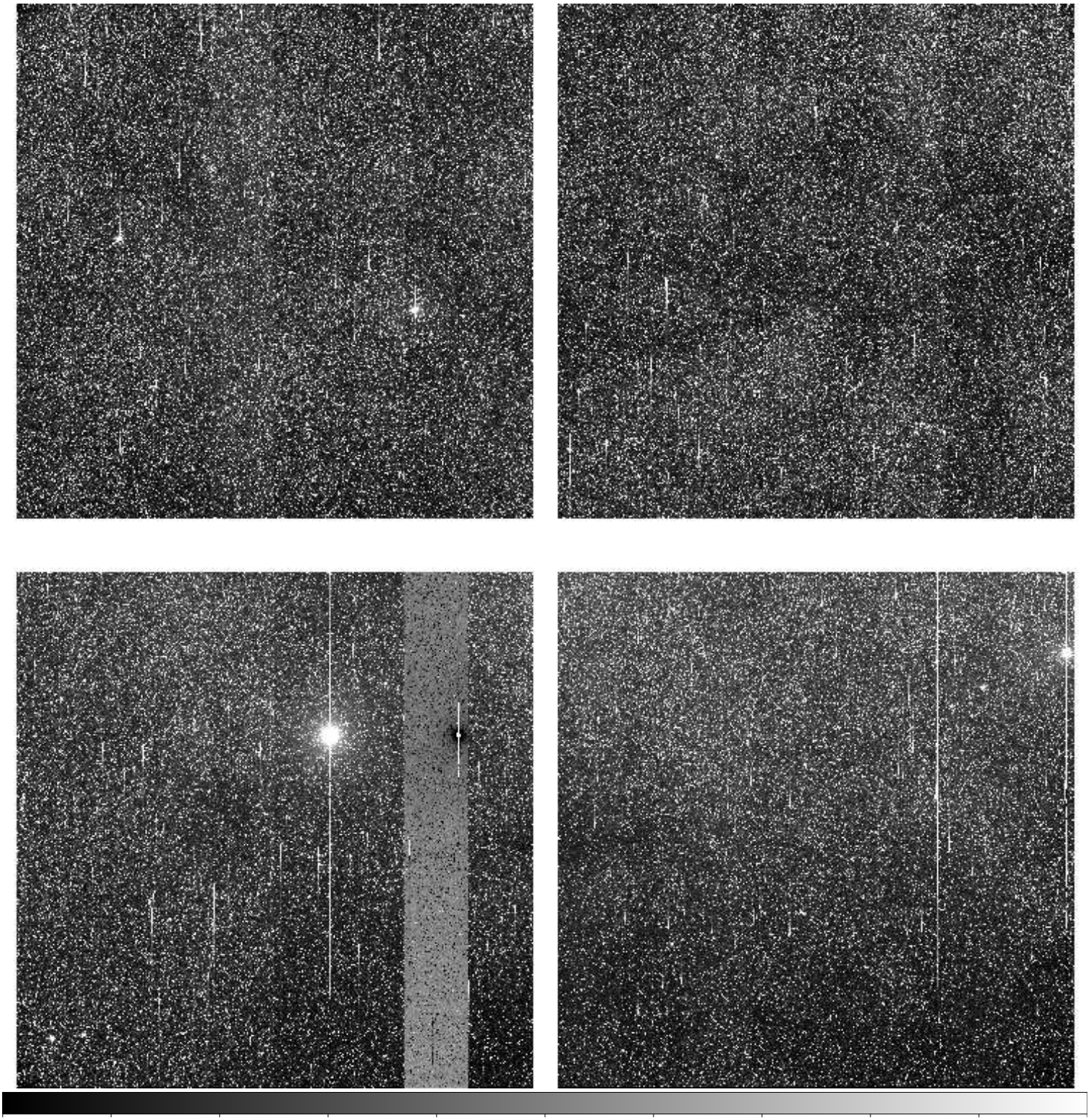
File Name	:	**kmtc.20250813.052392.fits** # 193 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:24.000			
DEC	:	-33:15:06.90			
Exposure Time	:	60			
Airmass	:	1.83			
Sidereal Time	:	22:29:50	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T05:43:31	Weather	:	1
CCD Temperature	:	-106.29	Moon Effect	:	0.0



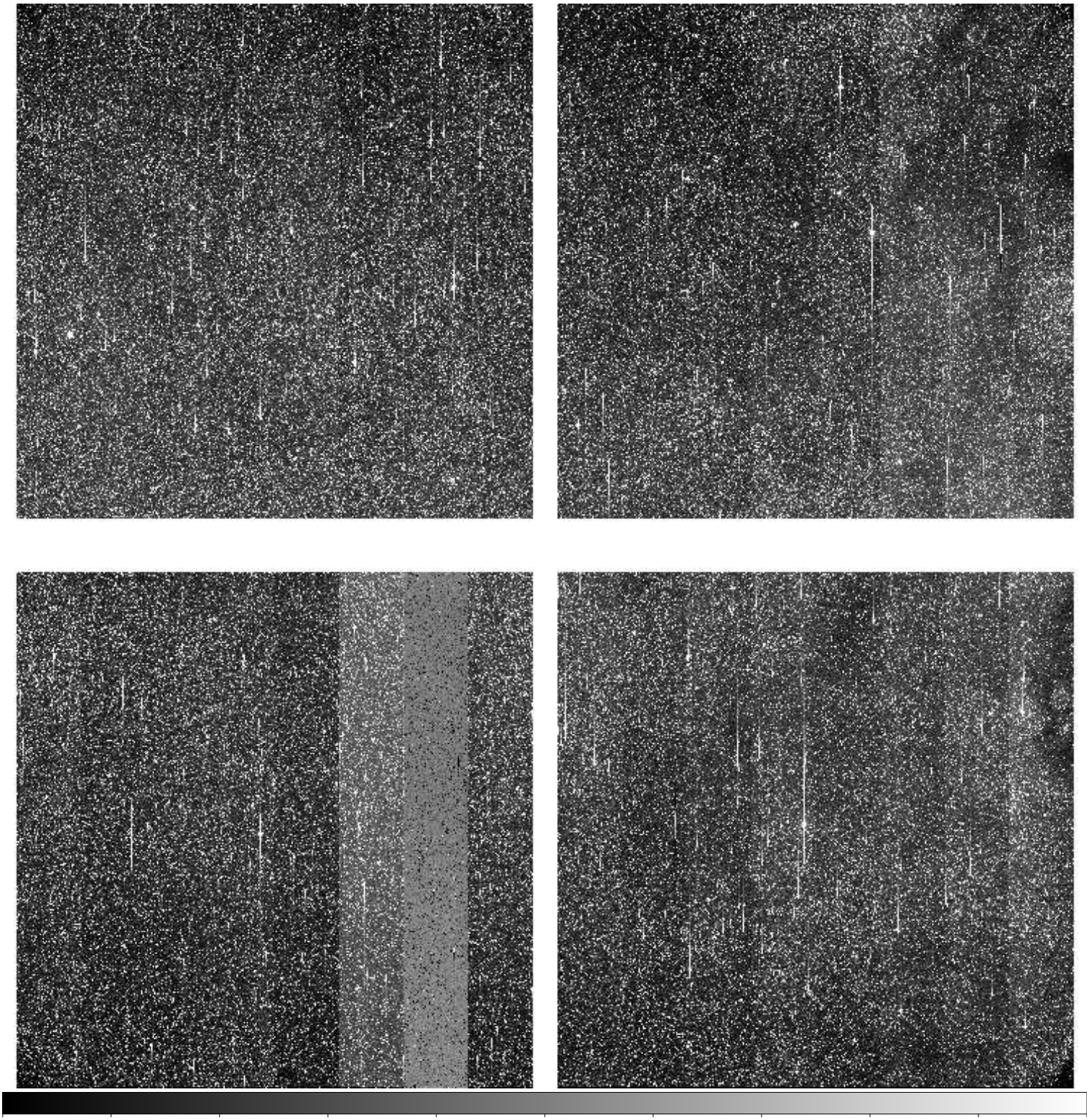
File Name	:	**kmtc.20250813.052393.fits** # 194 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:25.000			
DEC	:	-35:22:07.10			
Exposure Time	:	60			
Airmass	:	1.82			
Sidereal Time	:	22:31:53	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T05:45:35	Weather	:	1
CCD Temperature	:	-106.61	Moon Effect	:	0.0



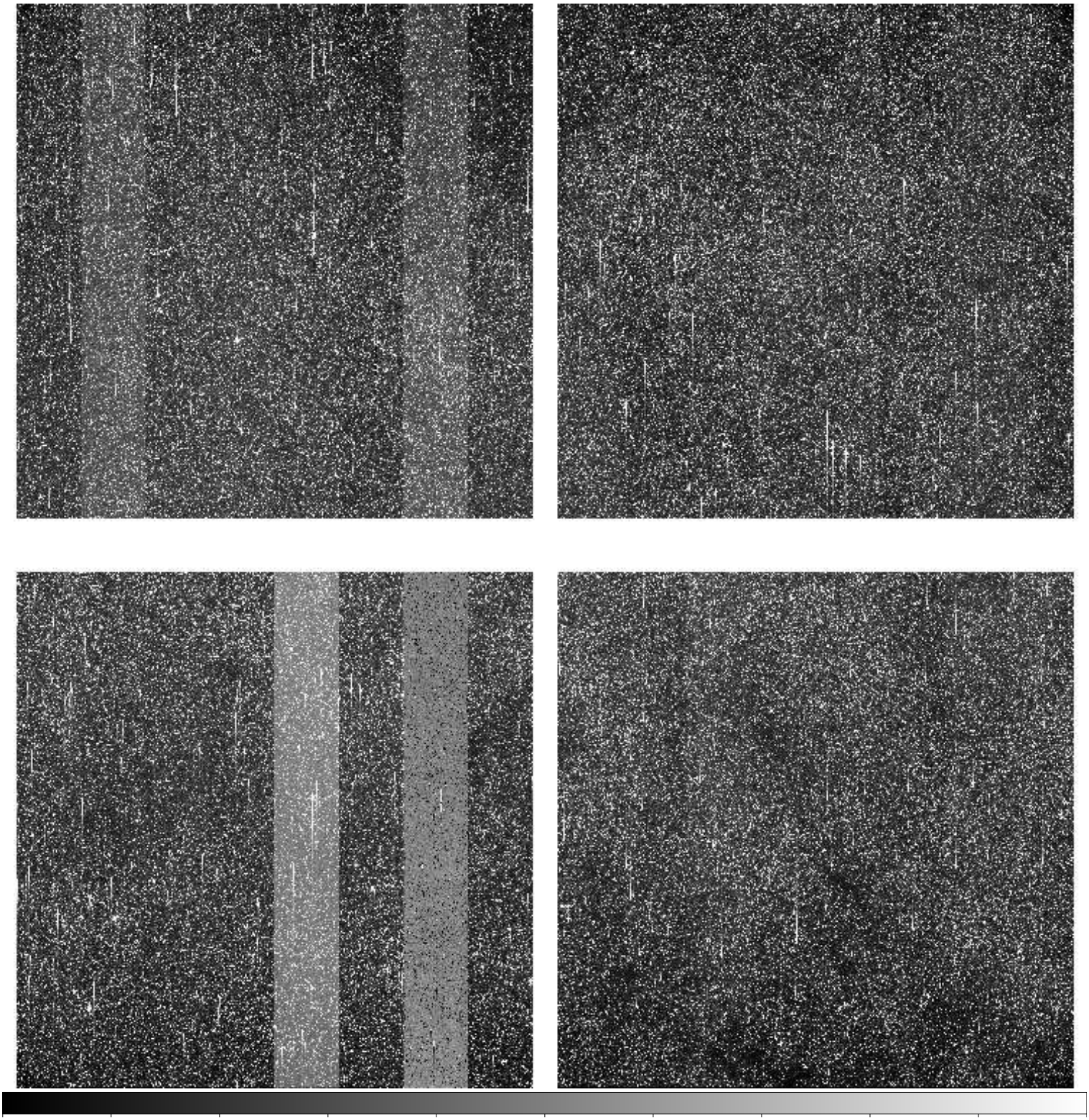
File Name	:	**kmtc.20250813.052394.fits** # 195 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:49.990			
DEC	:	-30:03:06.50			
Exposure Time	:	60			
Airmass	:	1.82			
Sidereal Time	:	22:33:51	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T05:47:32	Weather	:	1
CCD Temperature	:	-106.62	Moon Effect	:	0.0



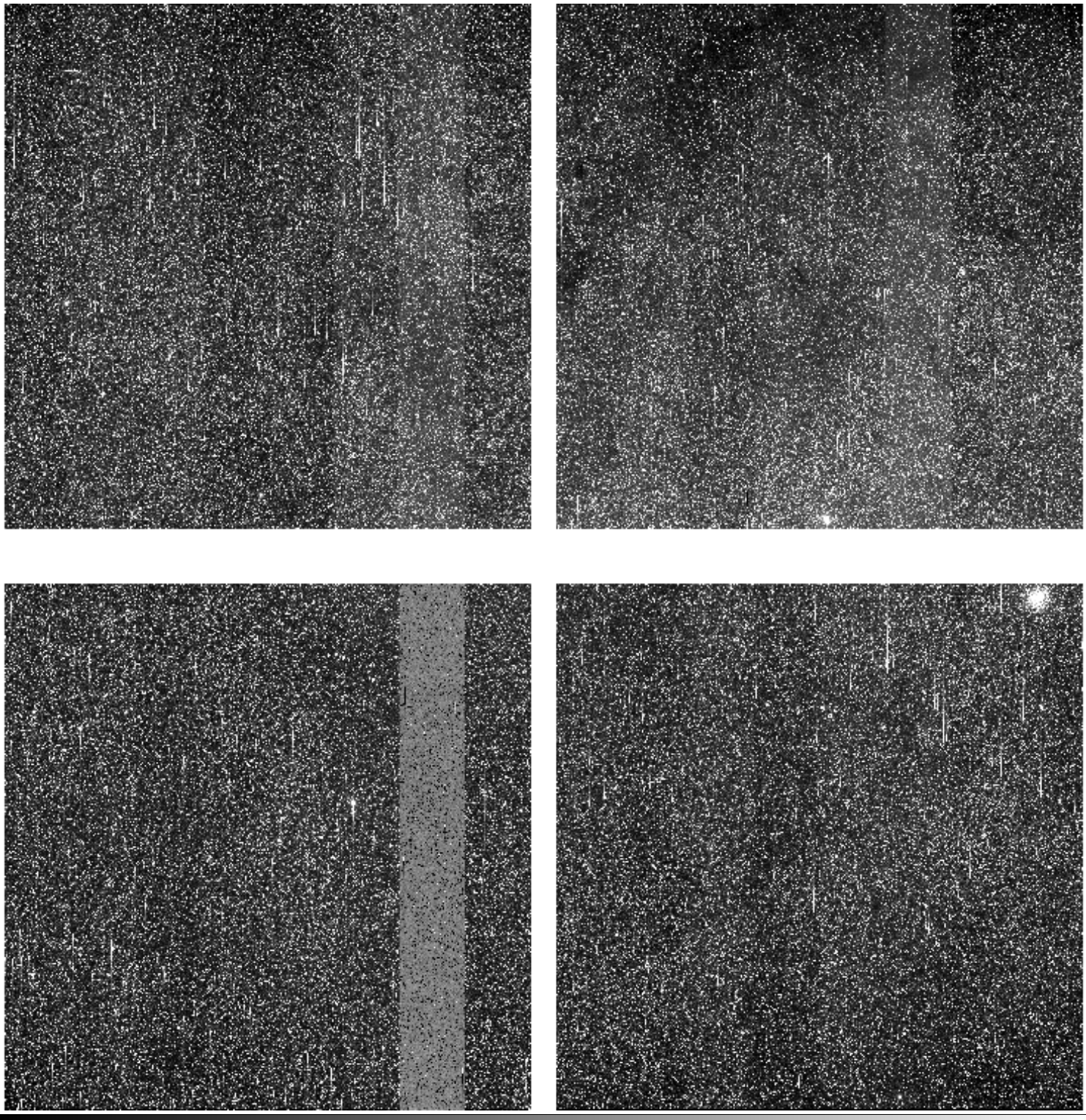
File Name	:	**kmtc.20250813.052395.fits** # 196 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG36**			
RA	:	18:15:51.080			
DEC	:	-23:44:02.00			
Exposure Time	:	60			
Airmass	:	1.83			
Sidereal Time	:	22:35:48	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T05:49:41	Weather	:	1
CCD Temperature	:	-106.63	Moon Effect	:	0.0



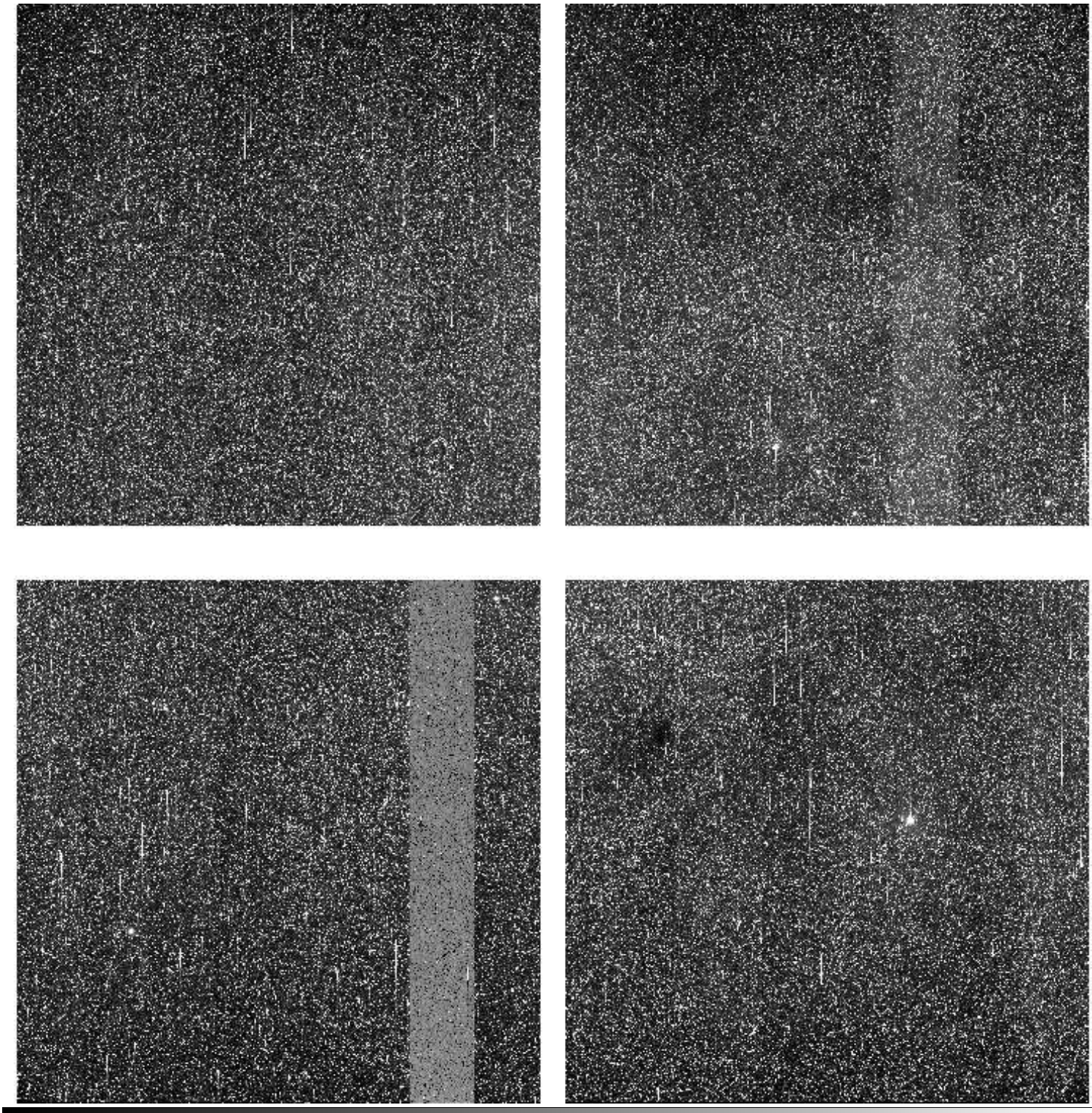
File Name	:	**kmtc.20250813.052396.fits** # 197 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:00.000			
DEC	:	-32:10:06.80			
Exposure Time	:	60			
Airmass	:	1.83			
Sidereal Time	:	22:37:57	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T05:51:38	Weather	:	1
CCD Temperature	:	-106.64	Moon Effect	:	0.0



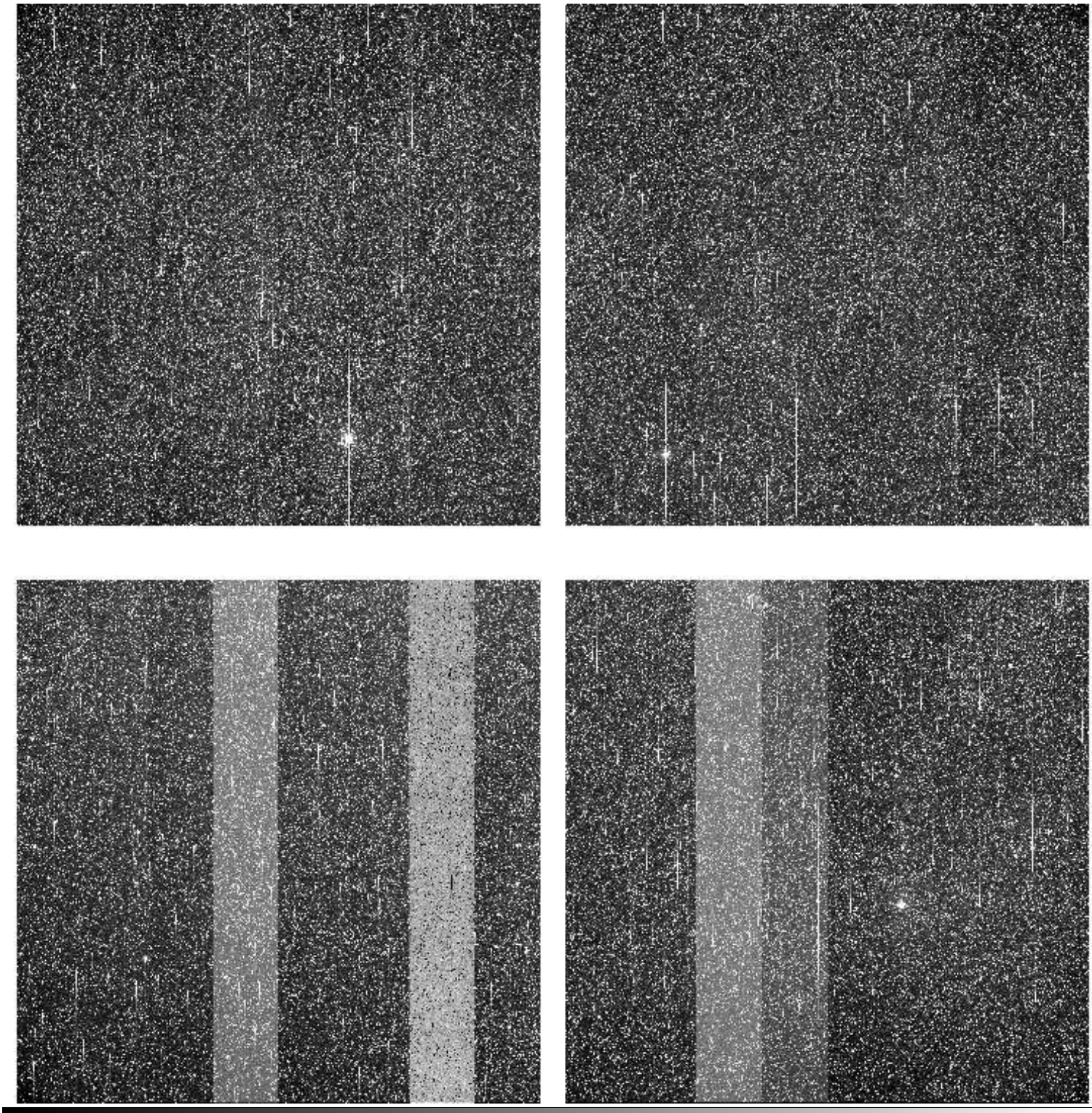
File Name	:	**kmtc.20250813.052397.fits** # 198 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:32.010			
DEC	:	-25:50:05.60			
Exposure Time	:	60			
Airmass	:	1.86			
Sidereal Time	:	22:39:54	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T05:53:35	Weather	:	1
CCD Temperature	:	-106.65	Moon Effect	:	0.0



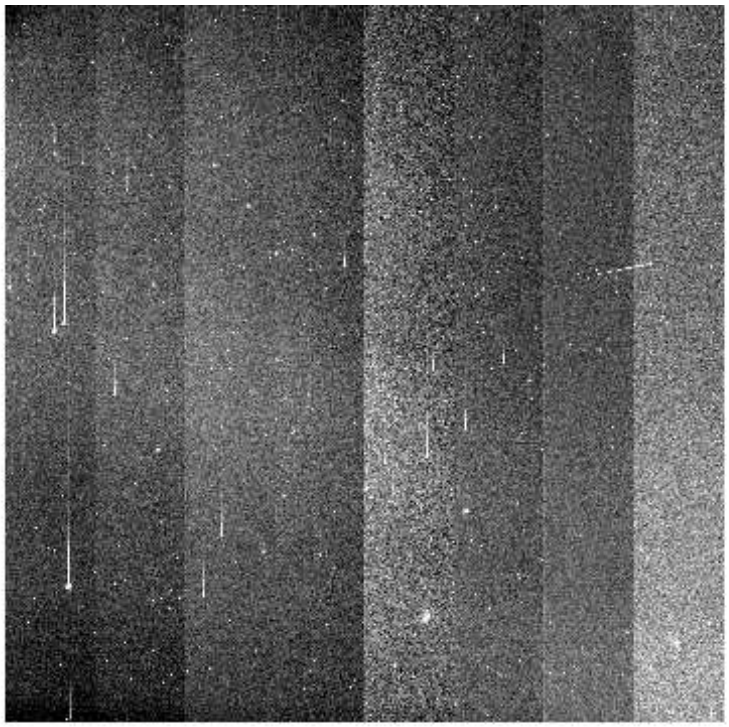
File Name	:	**kmtc.20250813.052398.fits** # 199 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:15.000			
DEC	:	-27:56:36.50			
Exposure Time	:	60			
Airmass	:	1.86			
Sidereal Time	:	22:41:51	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T05:55:31	Weather	:	1
CCD Temperature	:	-106.66	Moon Effect	:	0.0

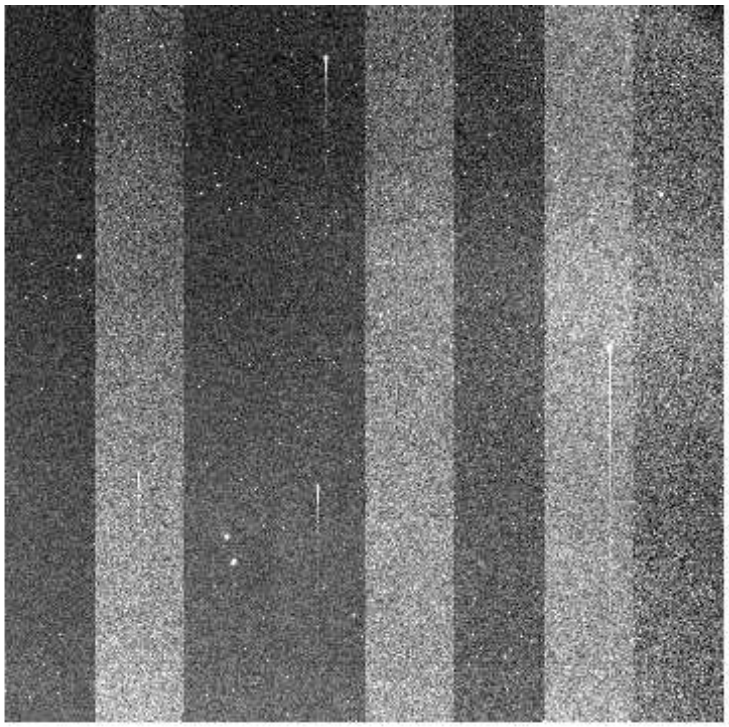


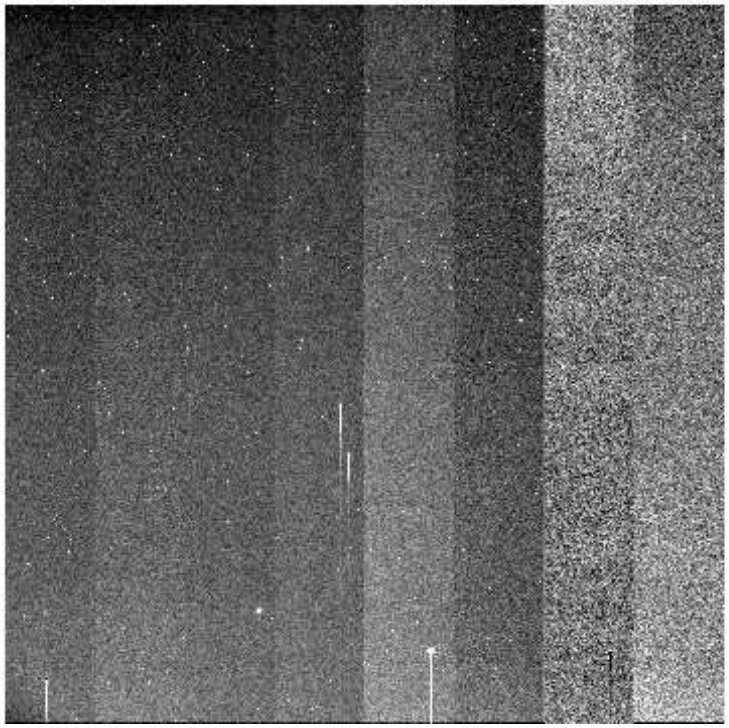
File Name	:	**kmtc.20250813.052399.fits** # 200 / 332 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:15.000			
DEC	:	-30:03:06.60			
Exposure Time	:	60			
Airmass	:	1.83			
Sidereal Time	:	22:43:48	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T05:57:28	Weather	:	1
CCD Temperature	:	-106.66	Moon Effect	:	0.0

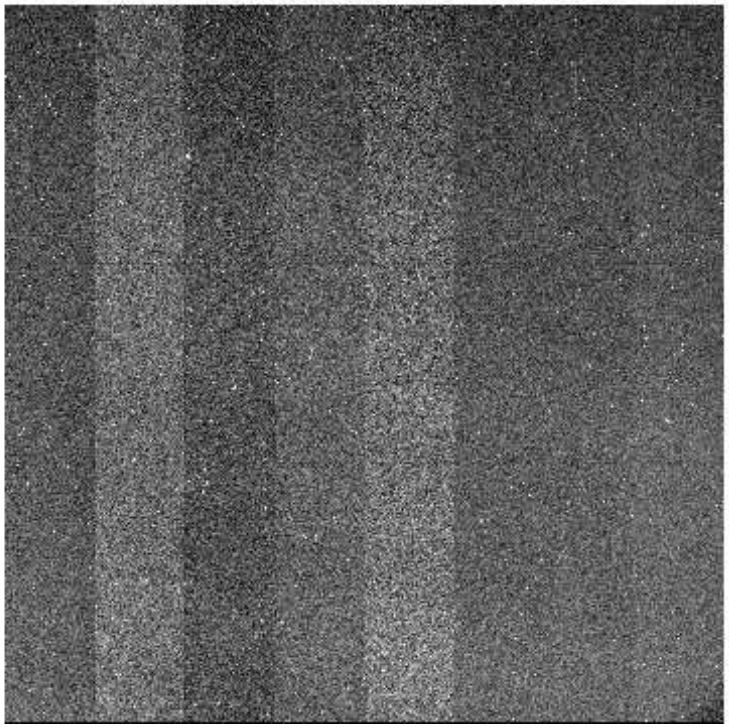


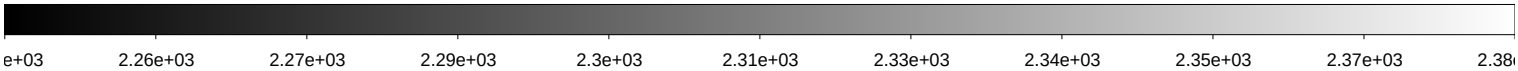
File Name	:	**kmtc.20250813.052400.fits** # 201 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	21:34:27.840			
DEC	:	+09:35:20.80			
Exposure Time	:	10			
Airmass	:	1.37			
Sidereal Time	:	22:48:41	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T06:02:20	Weather	:	1
CCD Temperature	:	-106.64	Moon Effect	:	0.0



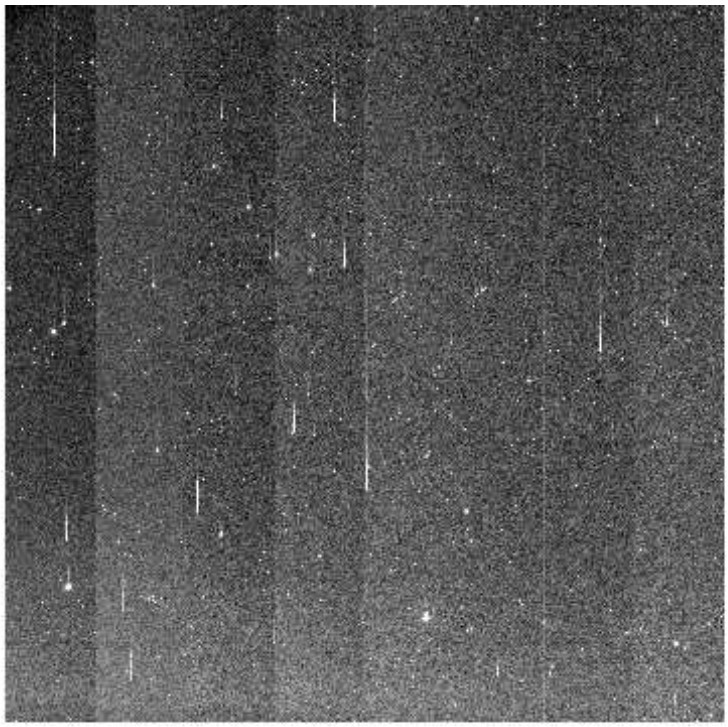
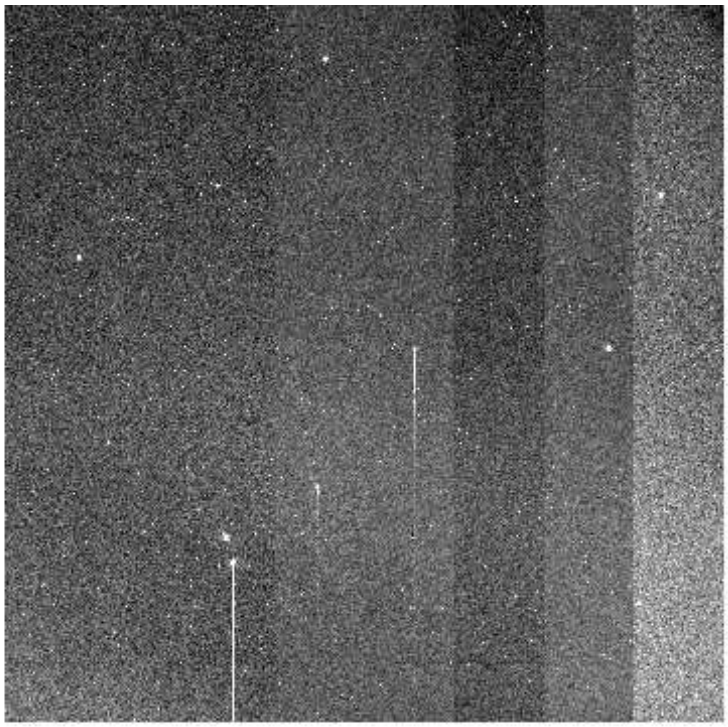
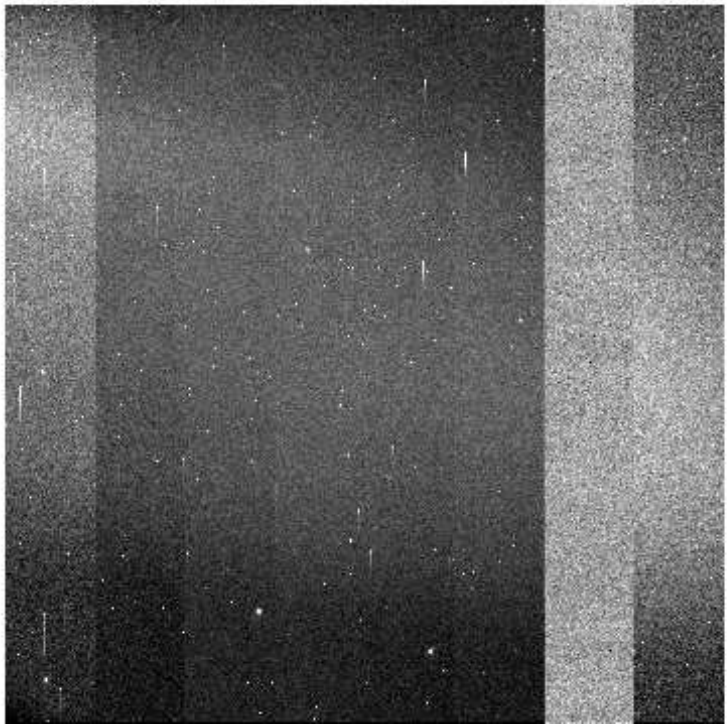
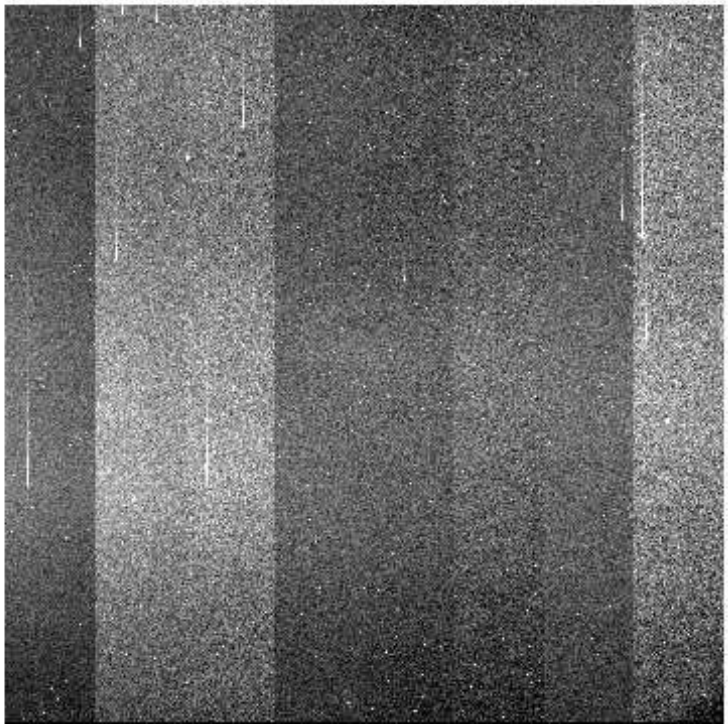






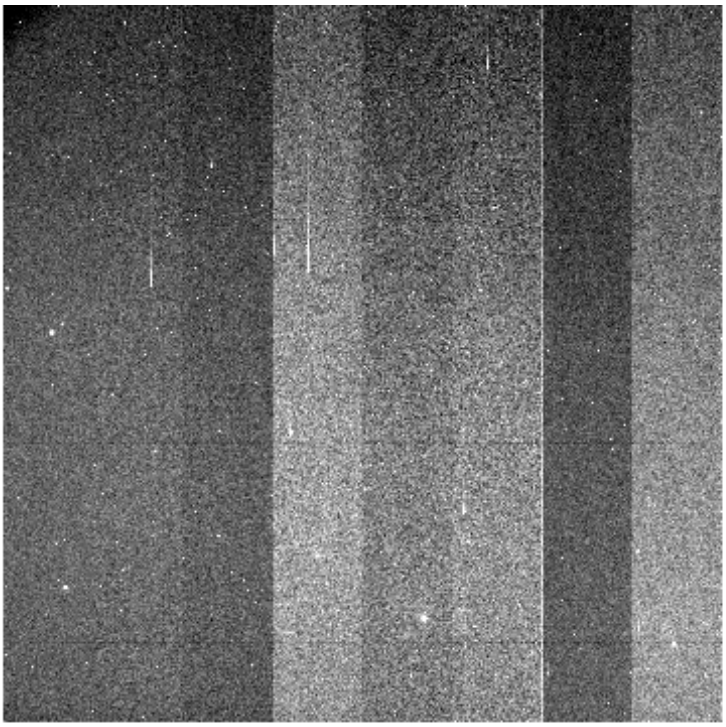
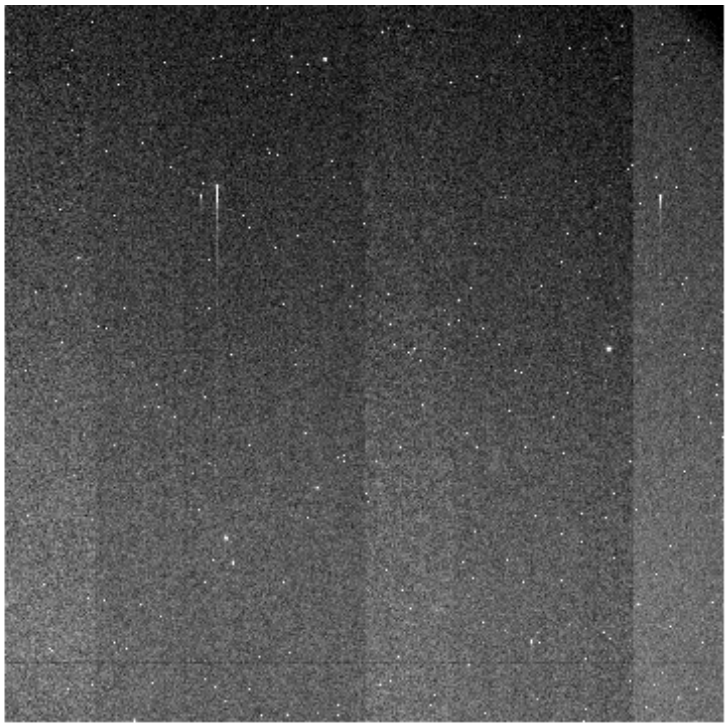
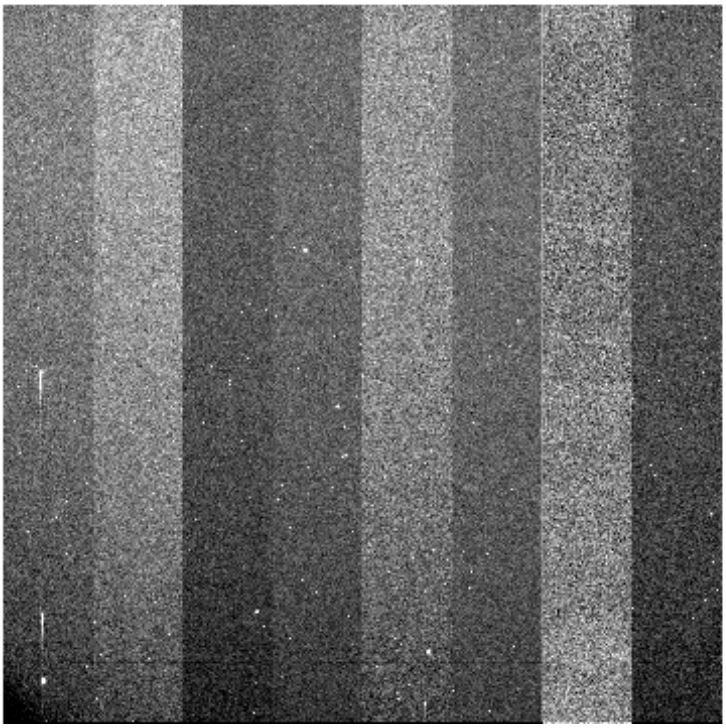
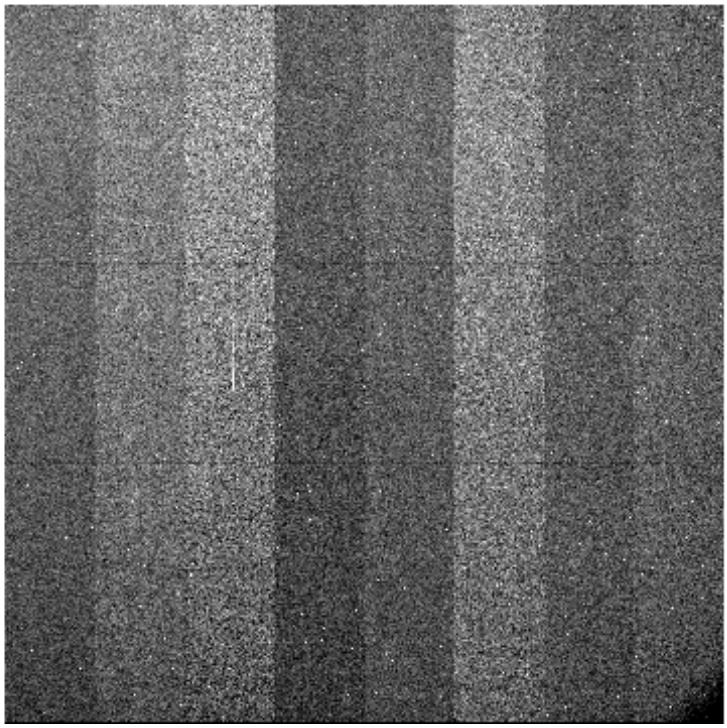


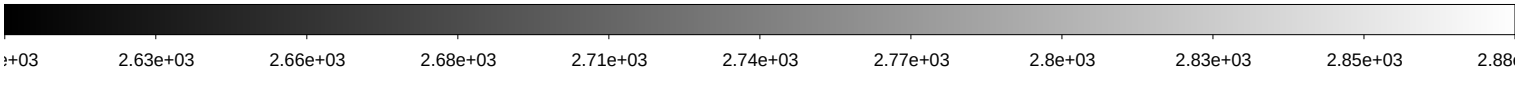
File Name	:	**kmtc.20250813.052401.fits** # 202 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	21:34:27.810			
DEC	:	+09:35:20.90			
Exposure Time	:	10			
Airmass	:	1.39			
Sidereal Time	:	22:55:14	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T06:08:52	Weather	:	1
CCD Temperature	:	-106.66	Moon Effect	:	0.0

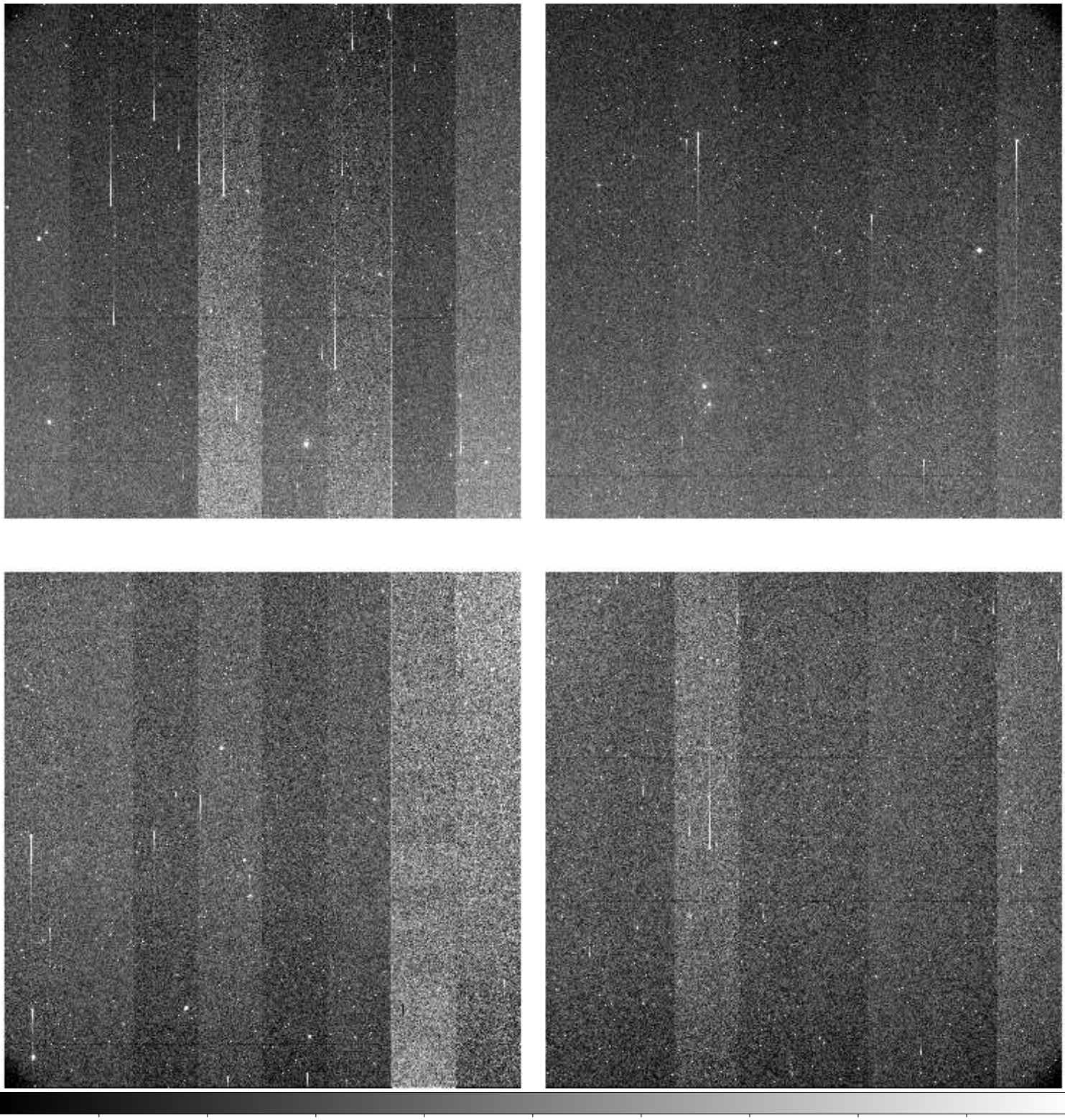
e+03 2.16e+03 2.17e+03 2.18e+03 2.19e+03 2.21e+03 2.22e+03 2.23e+03 2.25e+03 2.26e+03 2.27

File Name	:	**kmtc.20250813.052402.fits** # 203 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.810			
DEC	:	+09:35:20.90			
Exposure Time	:	60			
Airmass	:	1.39			
Sidereal Time	:	22:58:52	Image Issue	:	C
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T06:12:28	Weather	:	1
CCD Temperature	:	-106.67	Moon Effect	:	0.0

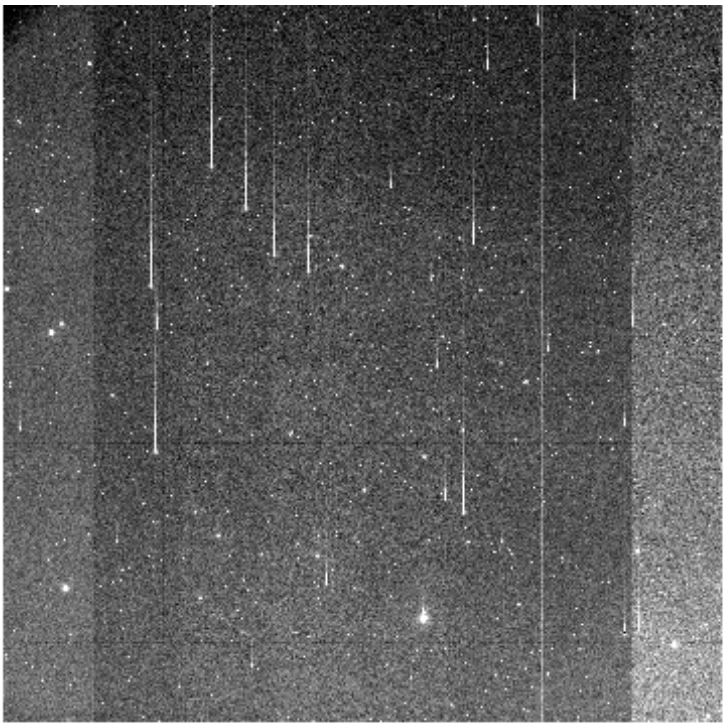
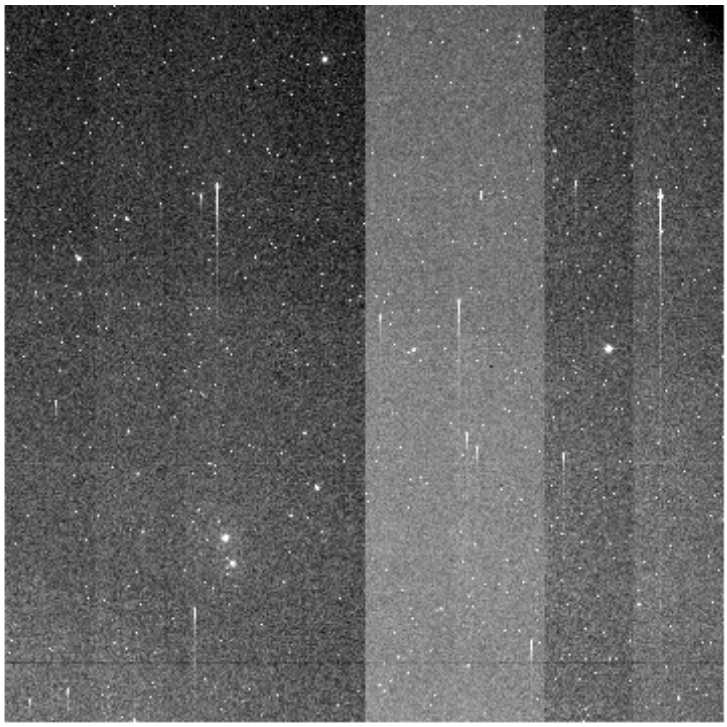
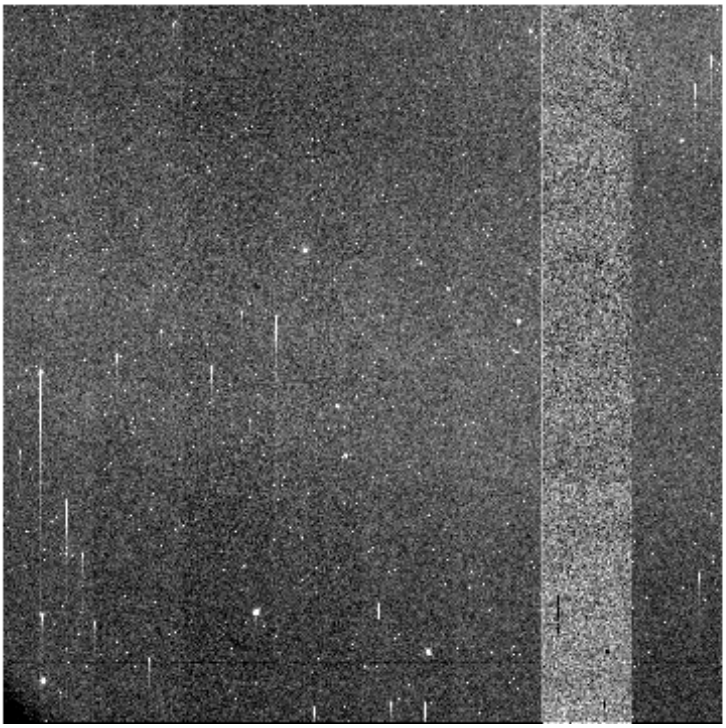
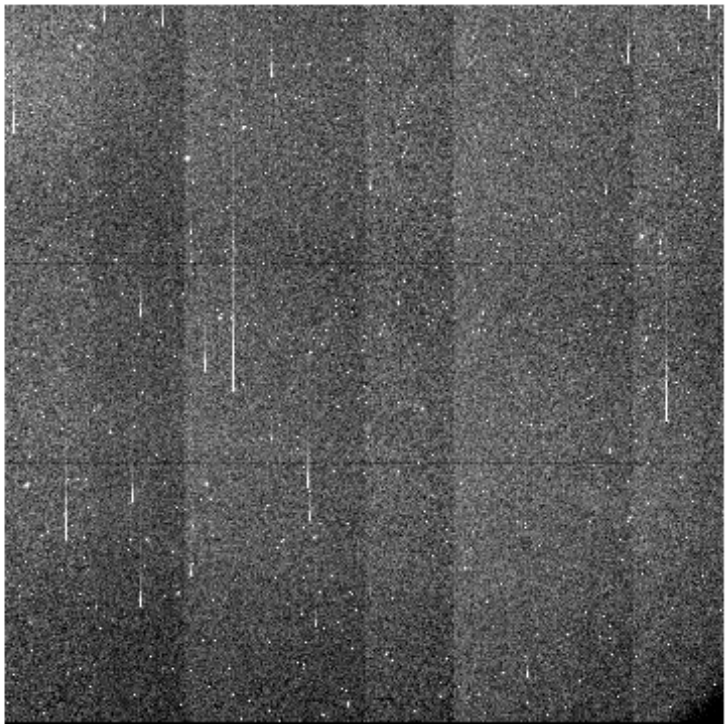







File Name	:	**kmtc.20250813.052403.fits** # 204 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.810			
DEC	:	+09:35:20.90			
Exposure Time	:	60			
Airmass	:	1.40			
Sidereal Time	:	23:00:47	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T06:14:24	Weather	:	1
CCD Temperature	:	-106.67	Moon Effect	:	0.0

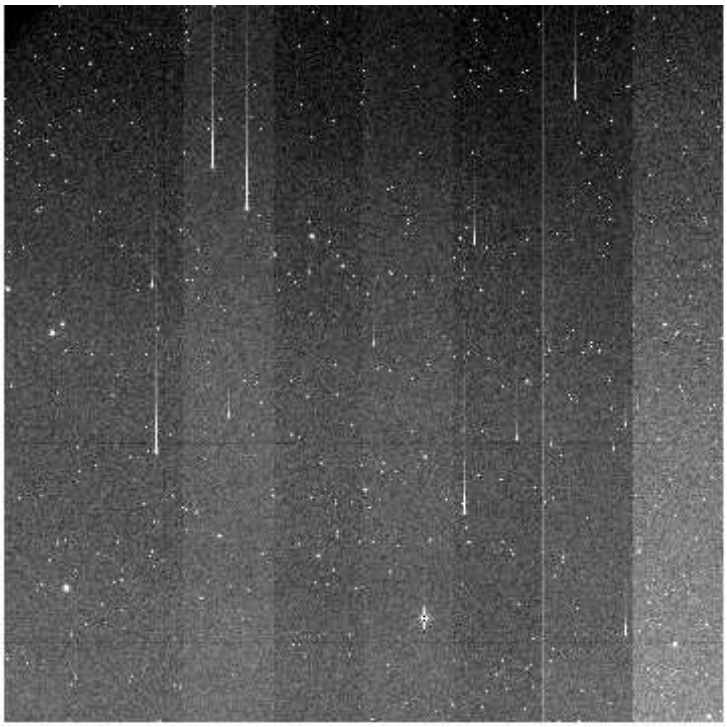


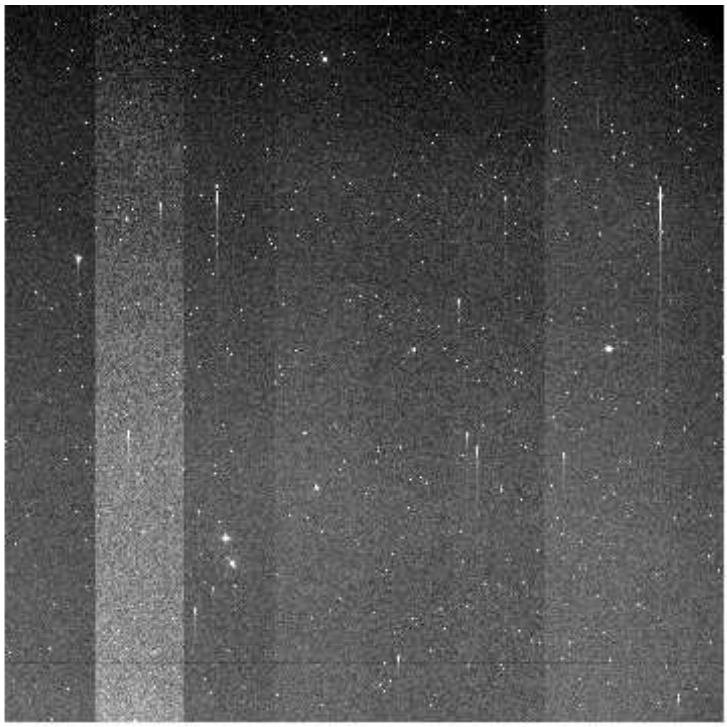
File Name	:	**kmtc.20250813.052404.fits** # 205 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.820			
DEC	:	+09:35:20.80			
Exposure Time	:	60			
Airmass	:	1.41			
Sidereal Time	:	23:02:44	Image Issue	:	C
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-13T06:16:21	Weather	:	1
CCD Temperature	:	-106.68	Moon Effect	:	0.0

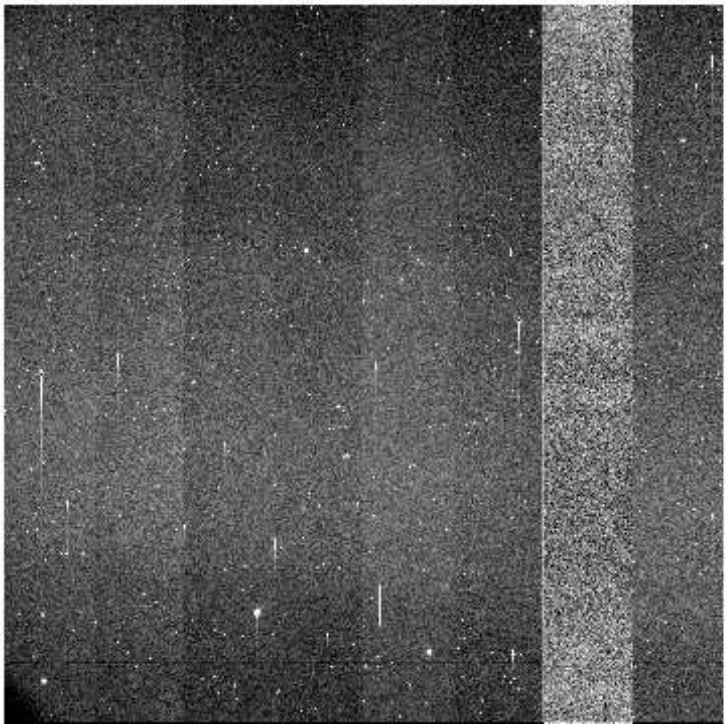





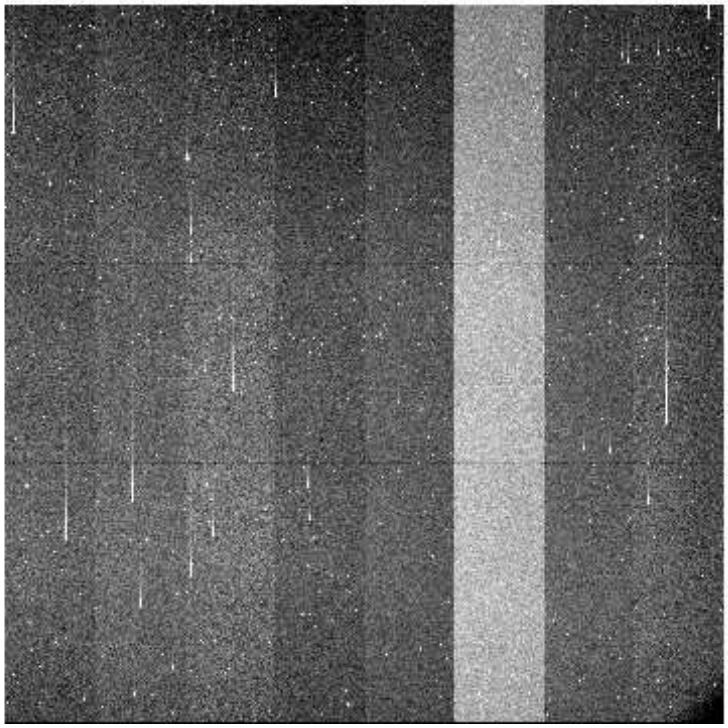
+03 3.04e+03 3.08e+03 3.12e+03 3.16e+03 3.2e+03 3.24e+03 3.28e+03 3.31e+03 3.35e+03 3.39

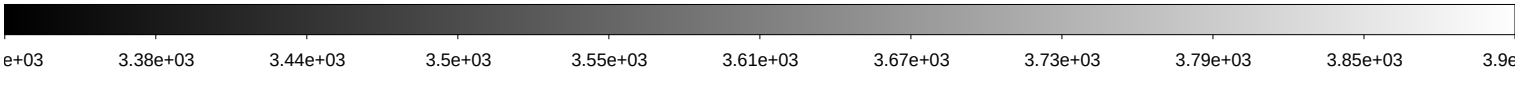
File Name	:	**kmtc.20250813.052405.fits** # 206 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.810			
DEC	:	+09:35:20.90			
Exposure Time	:	60			
Airmass	:	1.41			
Sidereal Time	:	23:04:44	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T06:18:33	Weather	:	1
CCD Temperature	:	-106.33	Moon Effect	:	0.0



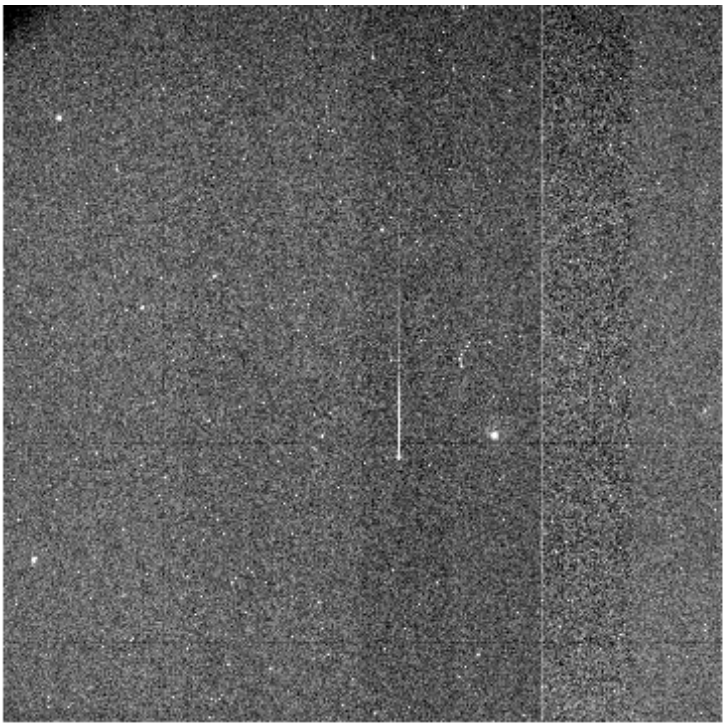
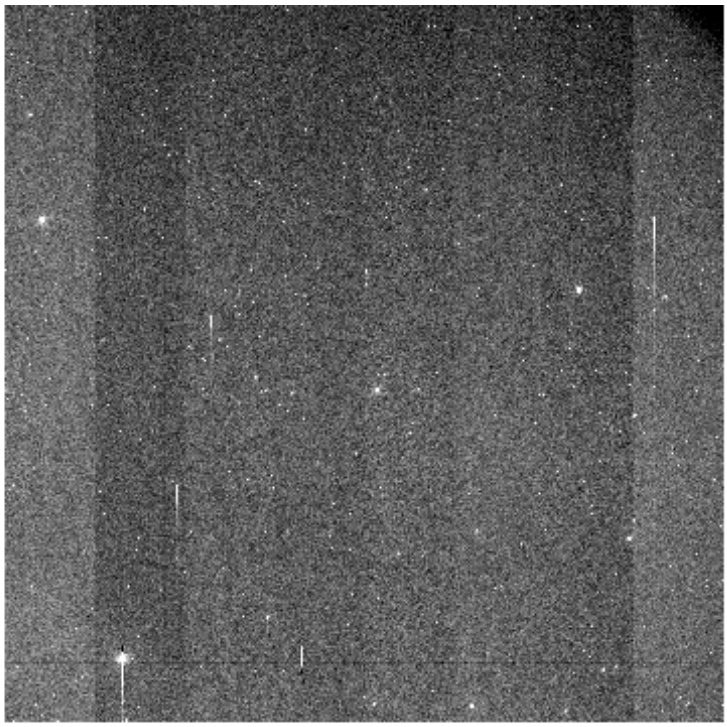
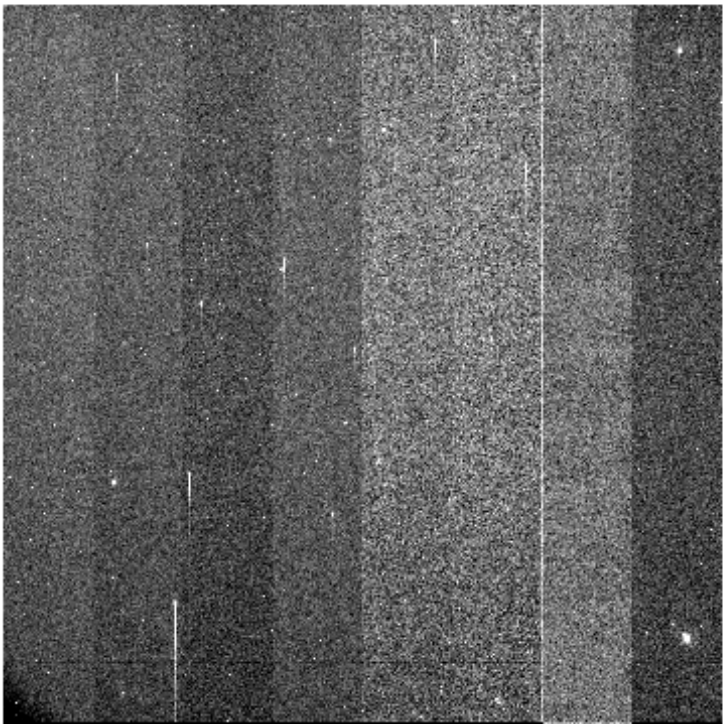
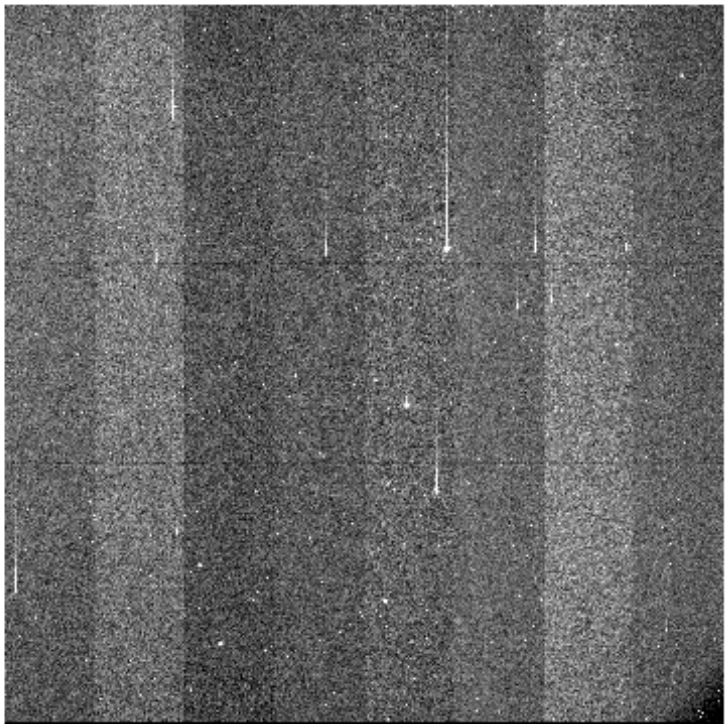






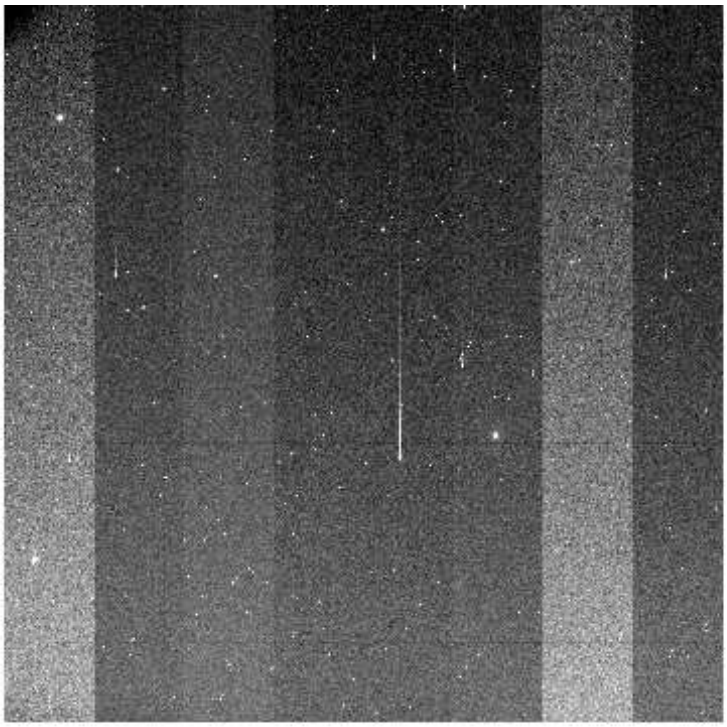
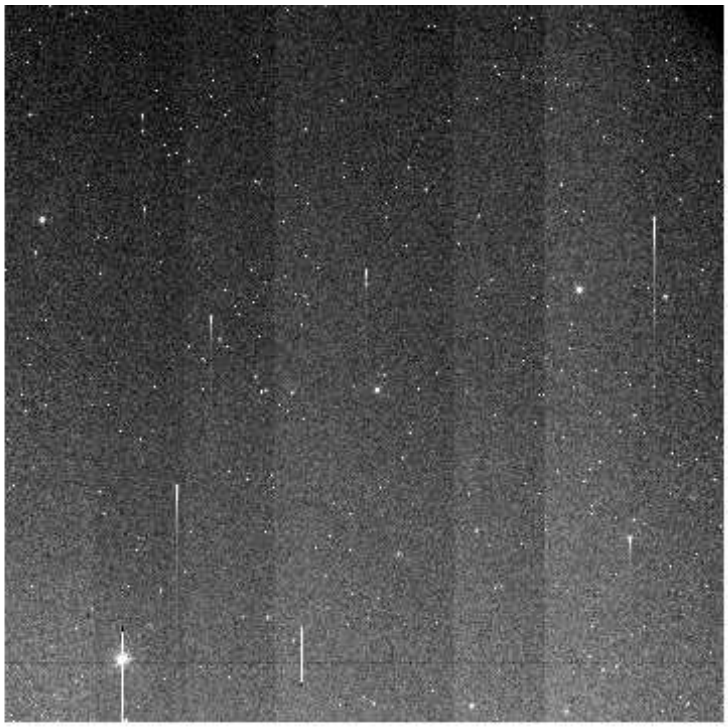
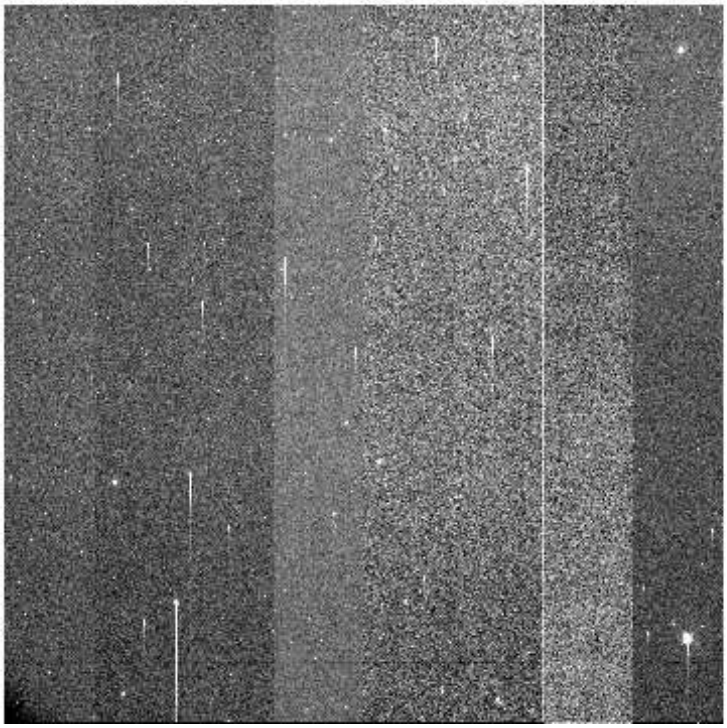
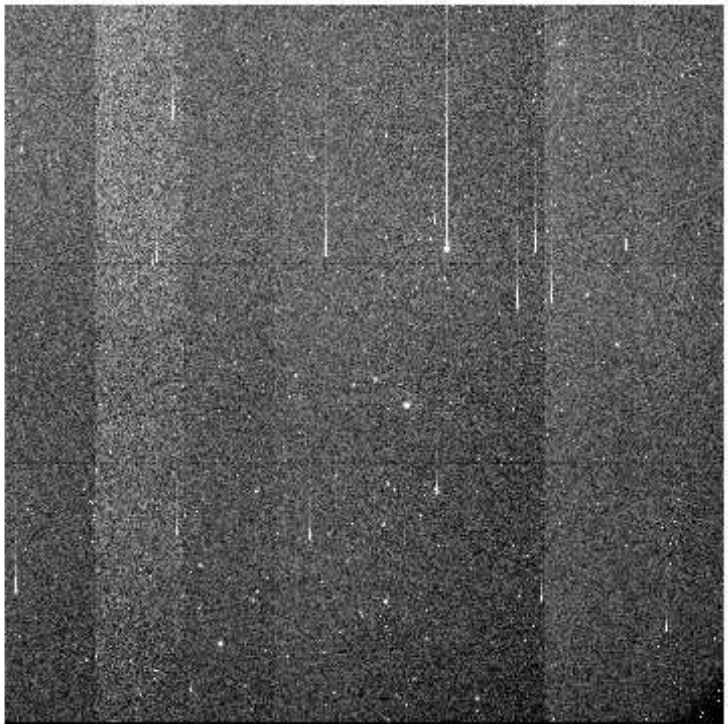


File Name	:	**kmtc.20250813.052406.fits** # 207 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2209**			
RA	:	22:13:58.910			
DEC	:	+18:08:51.50			
Exposure Time	:	60			
Airmass	:	1.55			
Sidereal Time	:	23:06:57	Image Issue	:	C
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T06:20:46	Weather	:	1
CCD Temperature	:	-106.65	Moon Effect	:	0.1

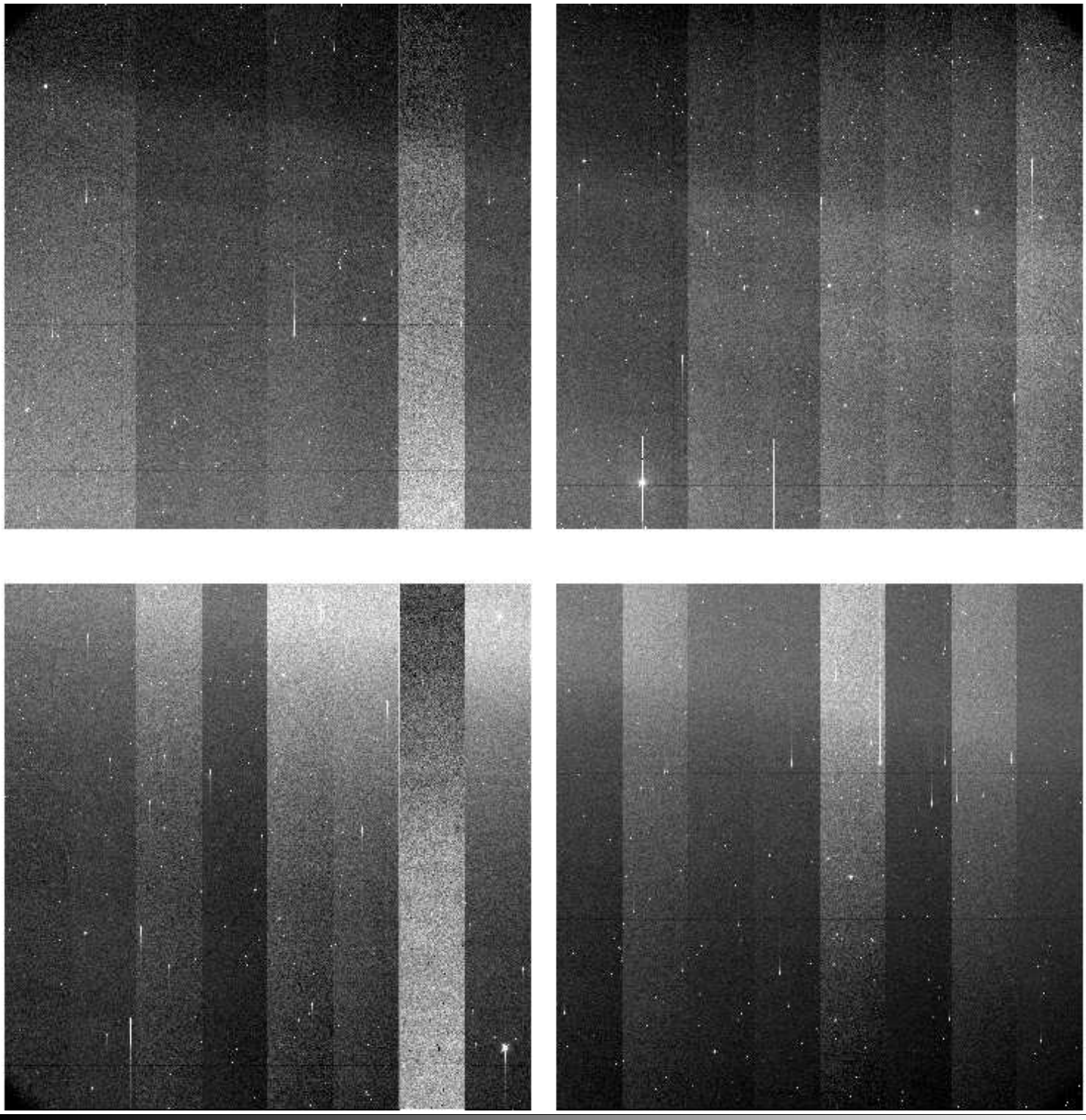
e+03 2.61e+03 2.63e+03 2.65e+03 2.68e+03 2.7e+03 2.72e+03 2.74e+03 2.76e+03 2.79e+03 2.81

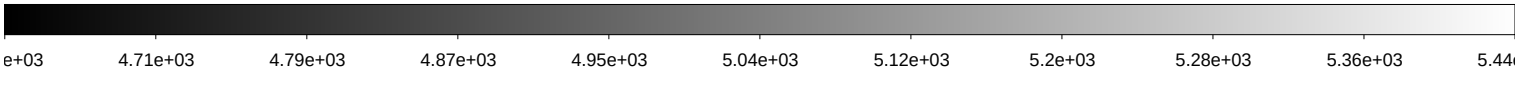
File Name	:	**kmtc.20250813.052407.fits** # 208 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2209**			
RA	:	22:13:58.910			
DEC	:	+18:08:51.60			
Exposure Time	:	60			
Airmass	:	1.55			
Sidereal Time	:	23:09:11	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T06:22:47	Weather	:	1
CCD Temperature	:	-106.66	Moon Effect	:	0.1

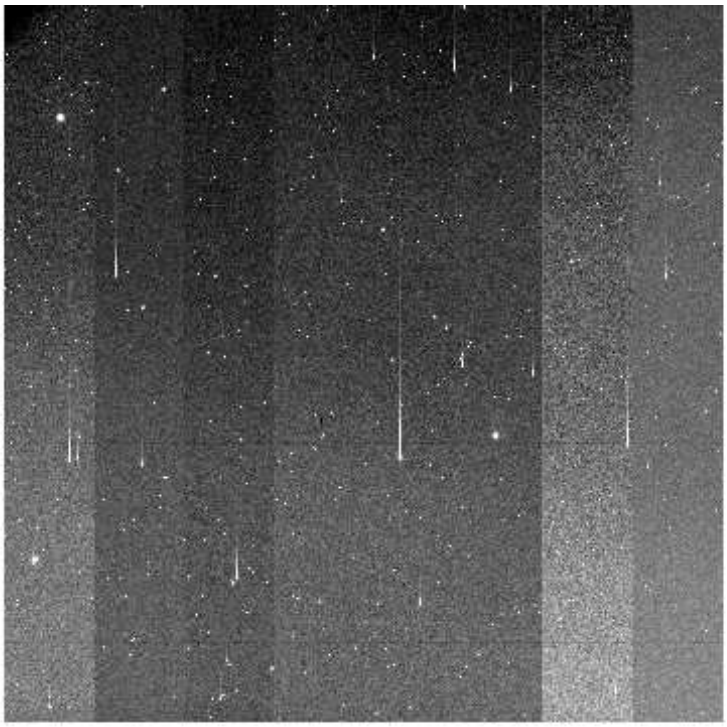
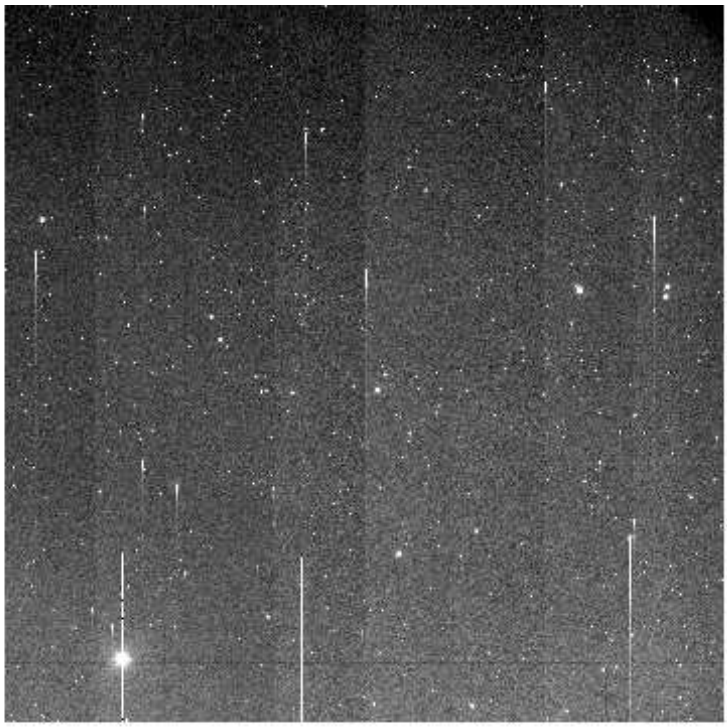
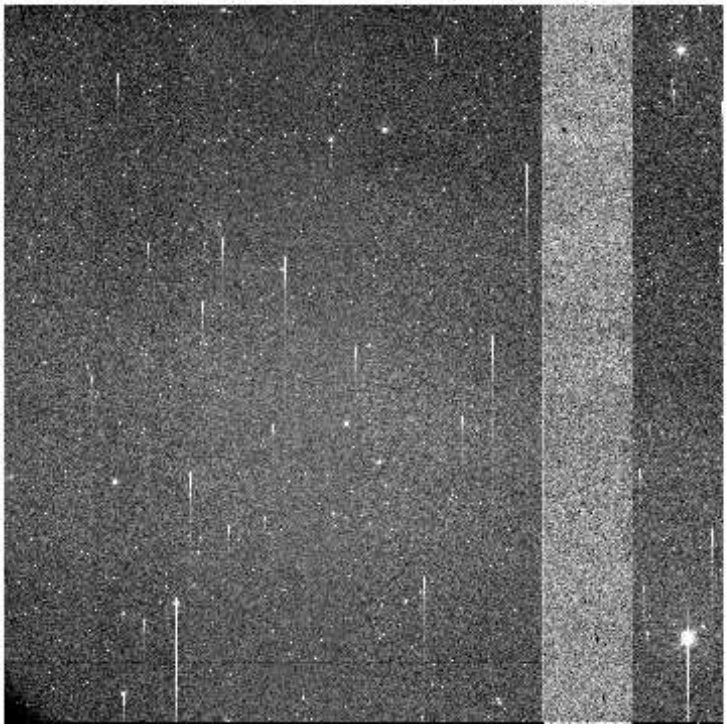
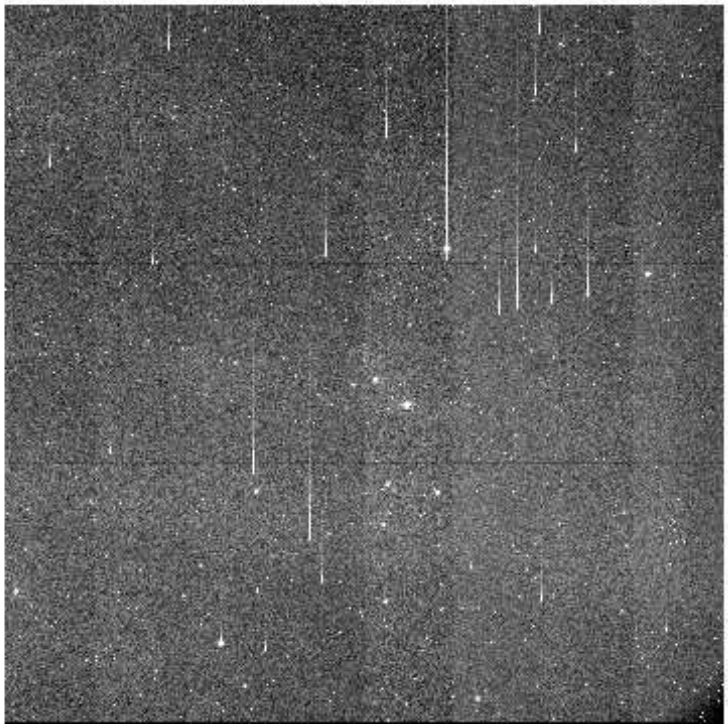
e+03 2.63e+03 2.66e+03 2.68e+03 2.7e+03 2.73e+03 2.75e+03 2.78e+03 2.8e+03 2.83e+03 2.85

File Name	:	**kmtc.20250813.052408.fits** # 209 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2209**			
RA	:	22:13:58.910			
DEC	:	+18:08:51.60			
Exposure Time	:	60			
Airmass	:	1.55			
Sidereal Time	:	23:11:08	Image Issue	:	C
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-13T06:24:43	Weather	:	1
CCD Temperature	:	-106.66	Moon Effect	:	0.1



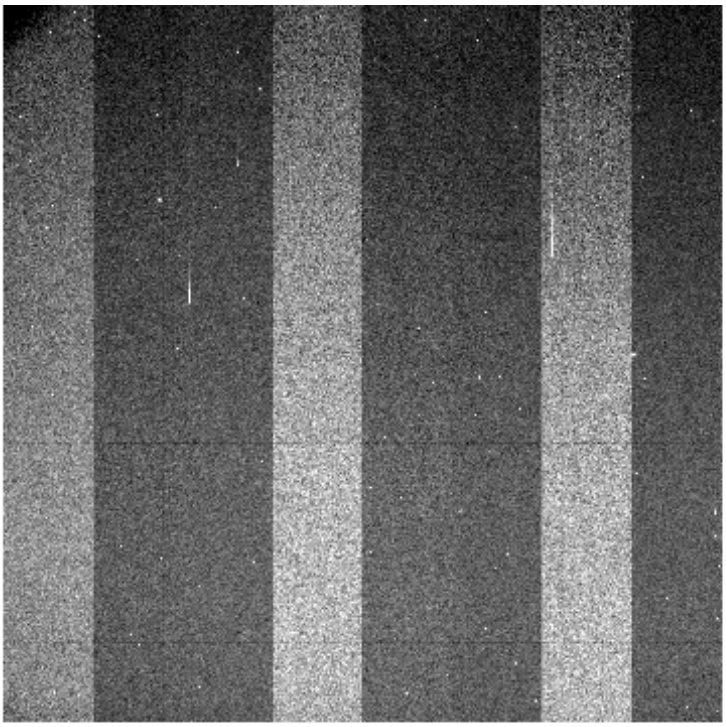
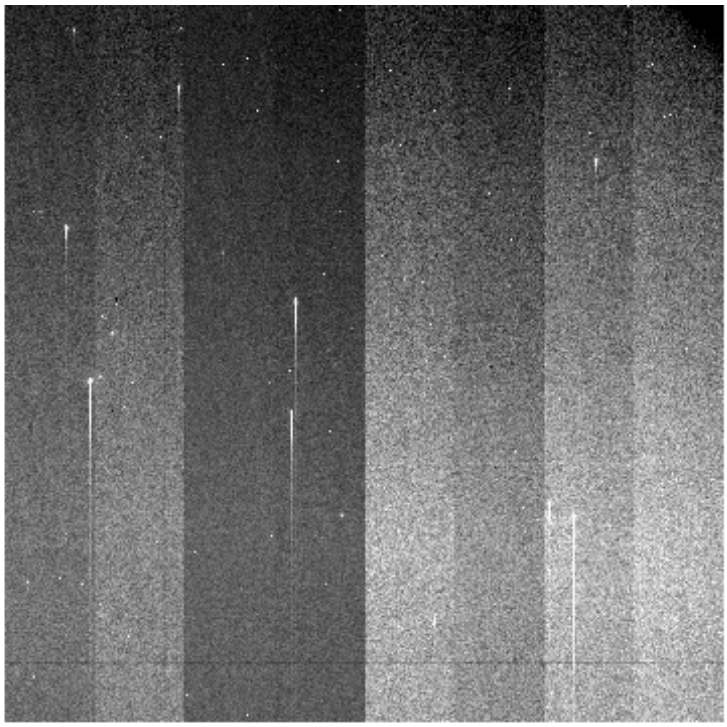
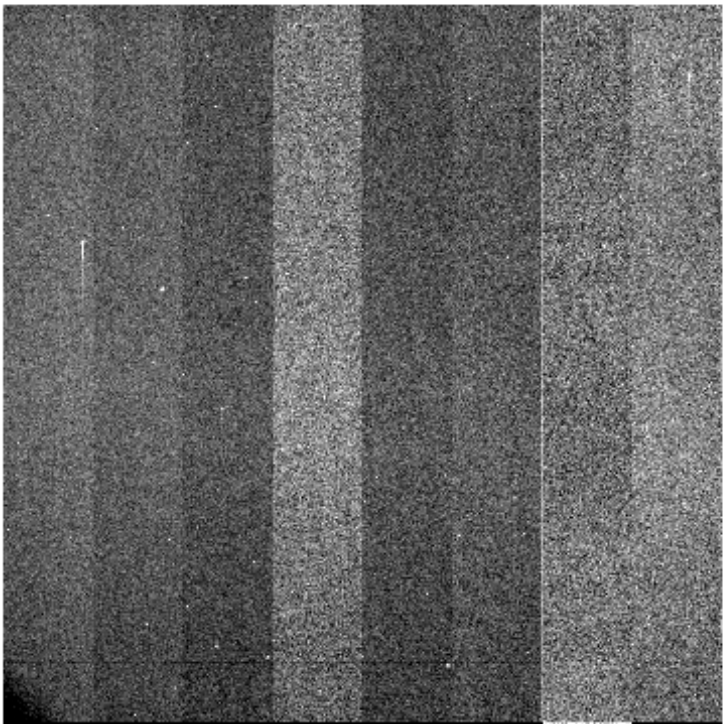
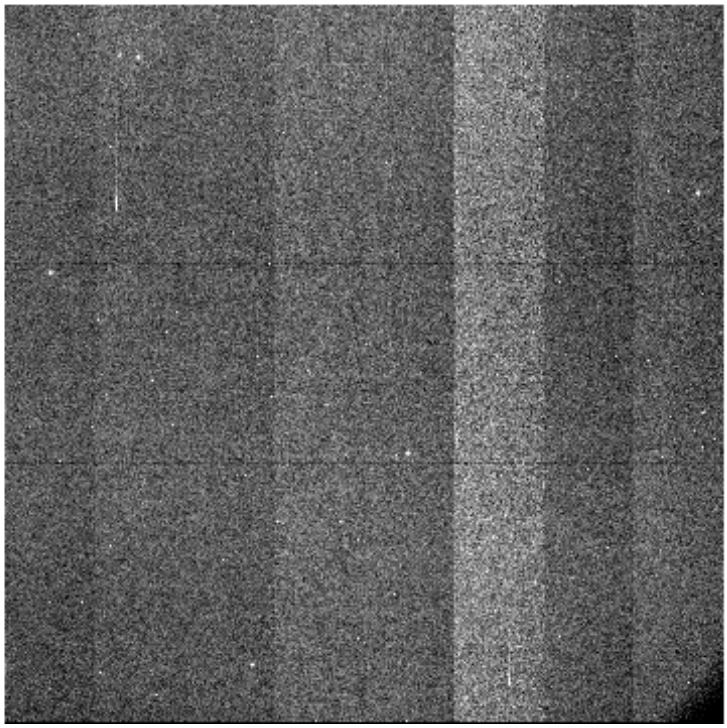


File Name	:	**kmtc.20250813.052409.fits** # 210 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2209**			
RA	:	22:13:58.910			
DEC	:	+18:08:51.50			
Exposure Time	:	60			
Airmass	:	1.56			
Sidereal Time	:	23:13:05	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T06:26:40	Weather	:	1
CCD Temperature	:	-106.66	Moon Effect	:	0.1

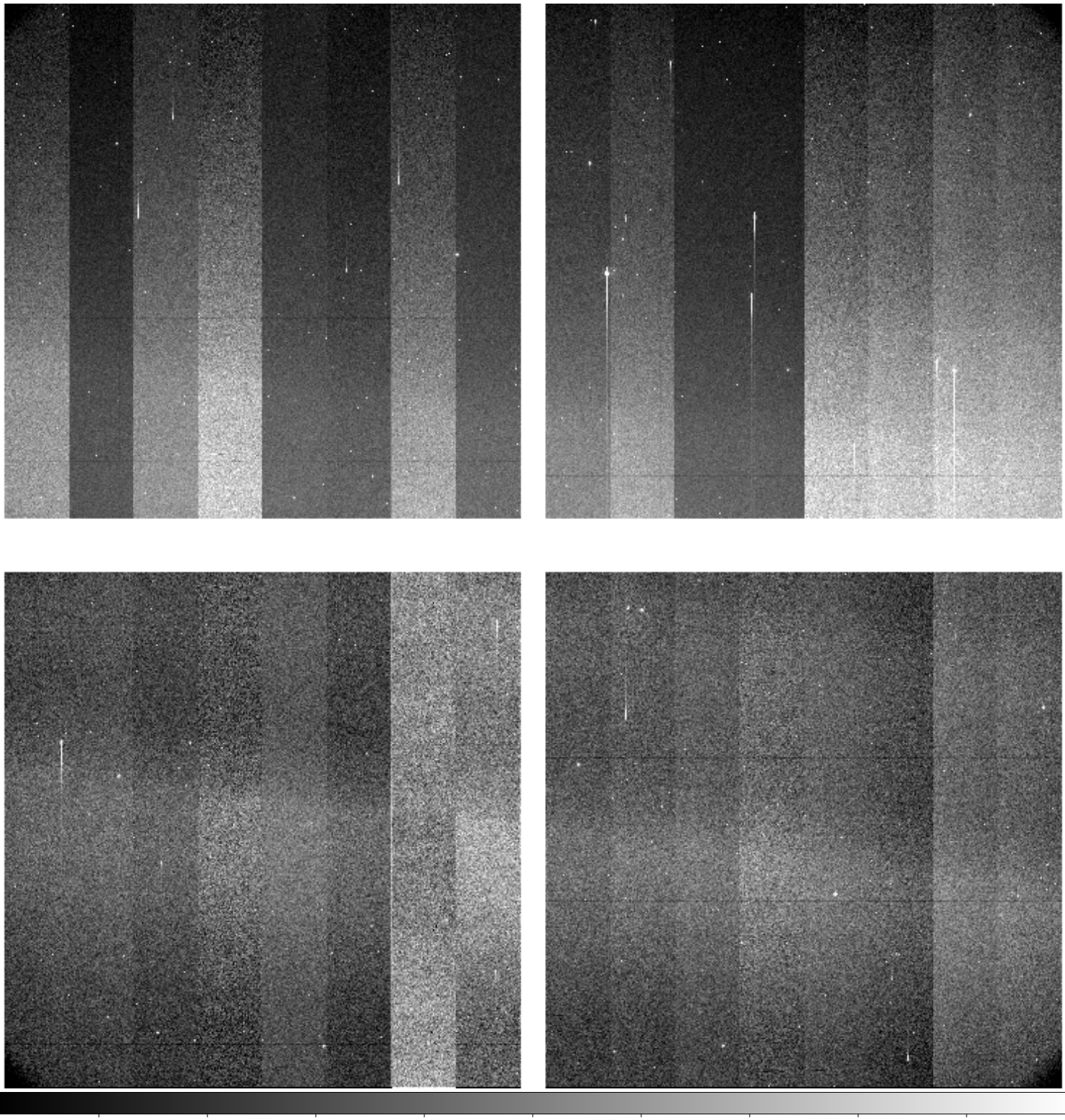
e+03 3.08e+03 3.12e+03 3.16e+03 3.2e+03 3.25e+03 3.29e+03 3.33e+03 3.37e+03 3.41e+03 3.45

File Name	:	**kmtc.20250813.052410.fits** # 211 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**NGC7469**			
RA	:	23:05:15.160			
DEC	:	+08:19:28.10			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	23:15:02	Image Issue	:	C
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T06:28:36	Weather	:	1
CCD Temperature	:	-106.66	Moon Effect	:	0.1

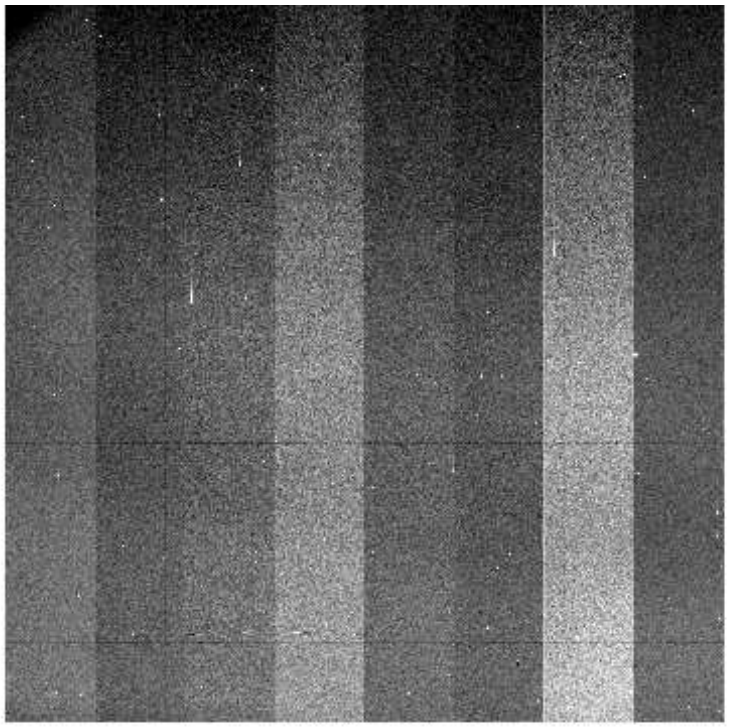
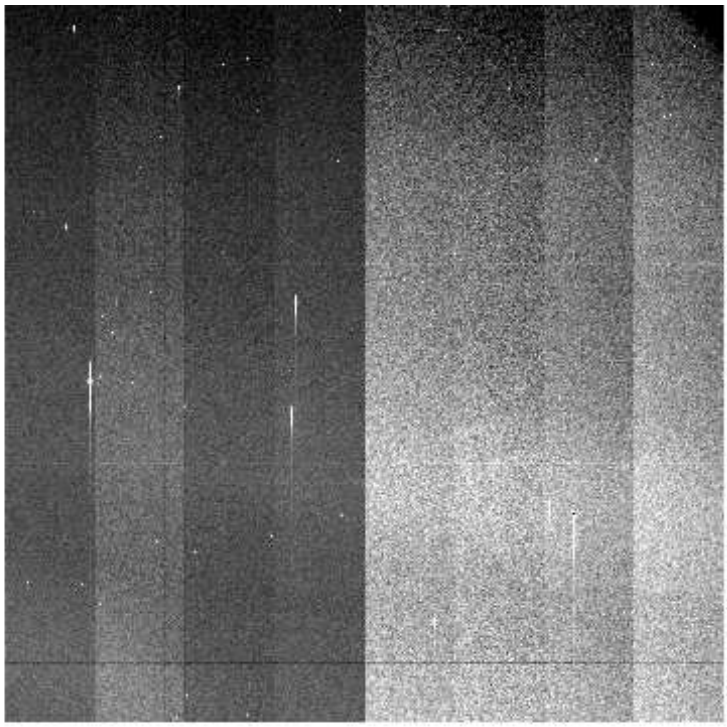
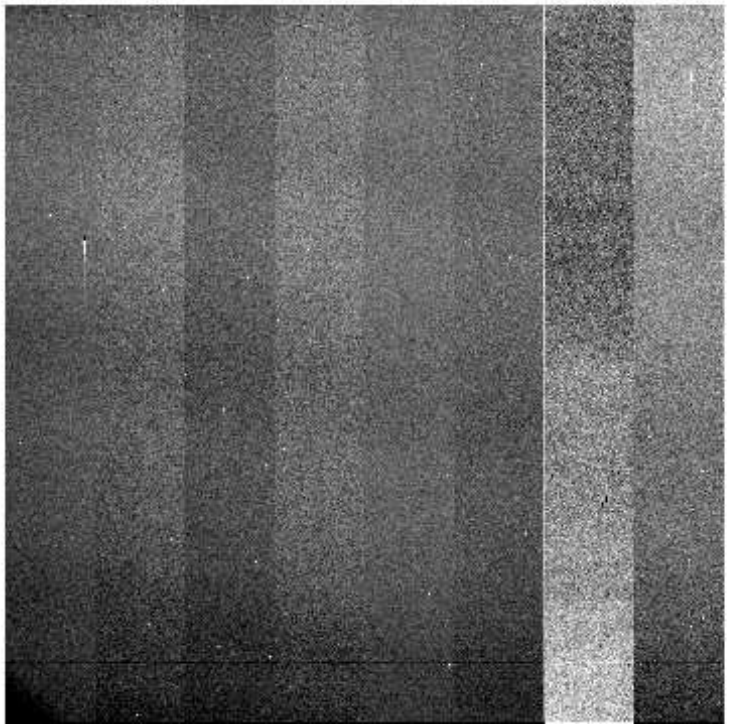
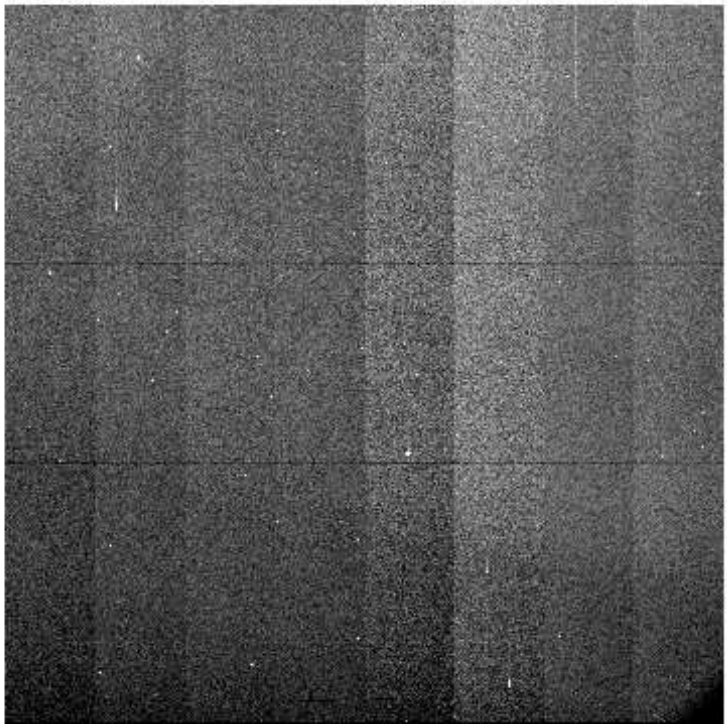





e+03 3.22e+03 3.26e+03 3.3e+03 3.33e+03 3.37e+03 3.4e+03 3.44e+03 3.47e+03 3.51e+03 3.55

File Name	:	**kmtc.20250813.052411.fits** # 212 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**NGC7469**			
RA	:	23:05:15.160			
DEC	:	+08:19:28.10			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	23:17:02	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T06:30:48	Weather	:	1
CCD Temperature	:	-106.67	Moon Effect	:	0.1

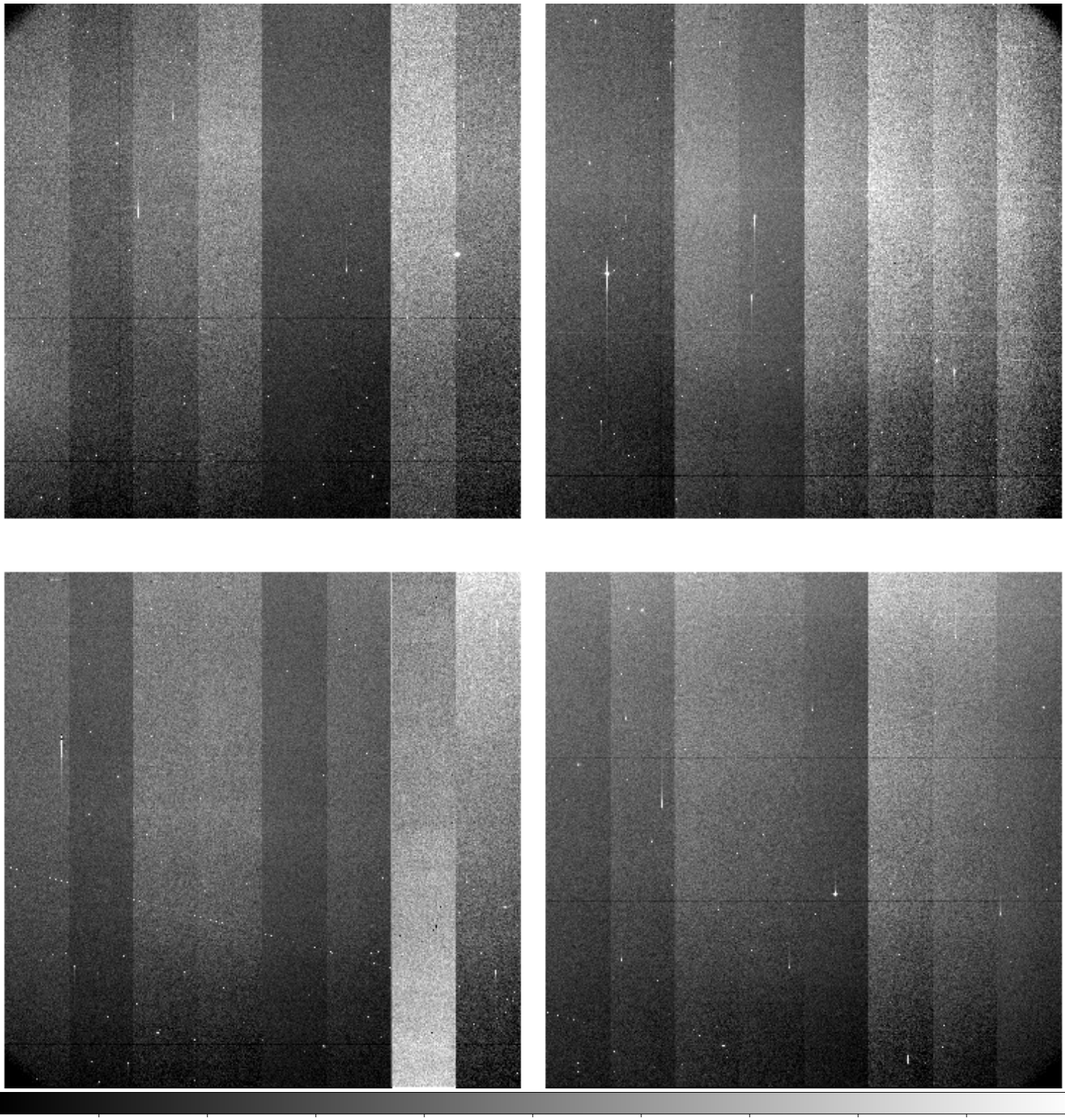


File Name	:	**kmtc.20250813.052412.fits** # 213 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**NGC7469**			
RA	:	23:05:15.160			
DEC	:	+08:19:28.10			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	23:19:19	Image Issue	:	C
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-13T06:32:53	Weather	:	1
CCD Temperature	:	-106.69	Moon Effect	:	0.1

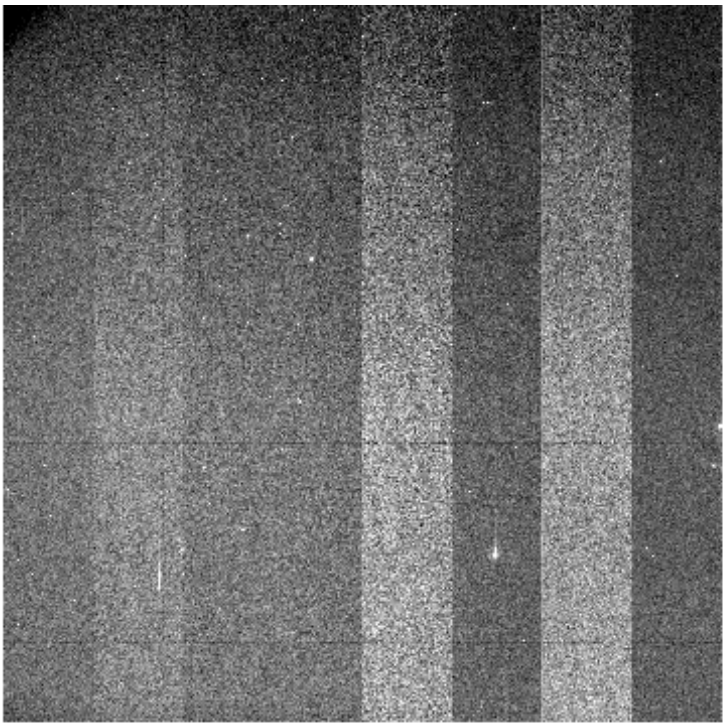
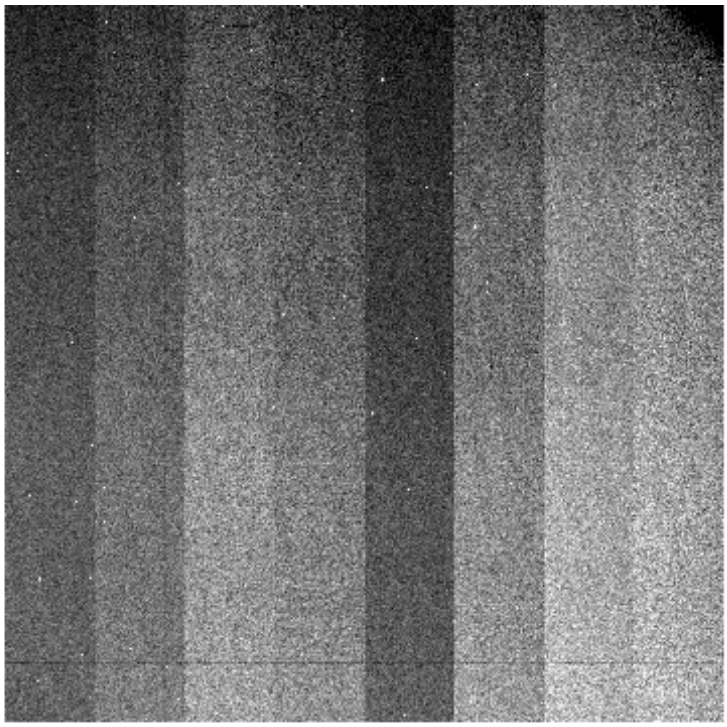
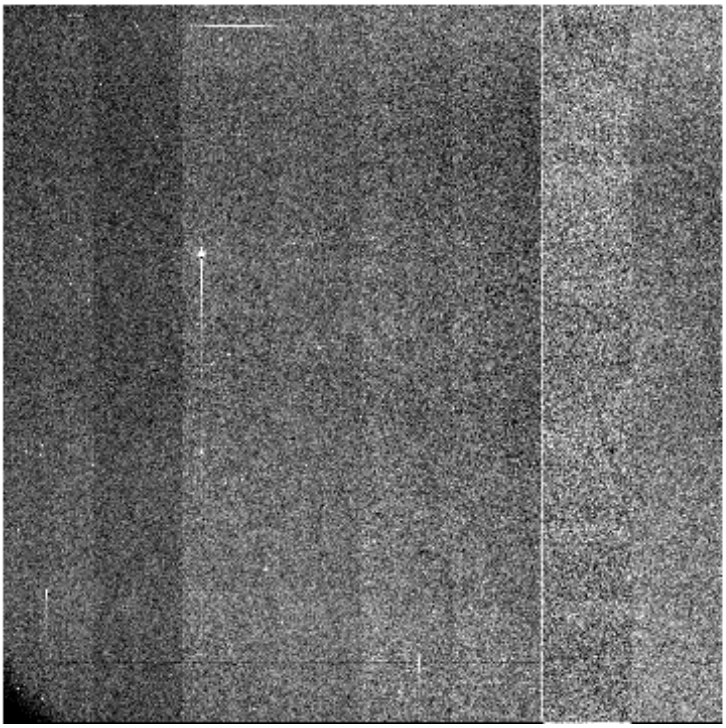
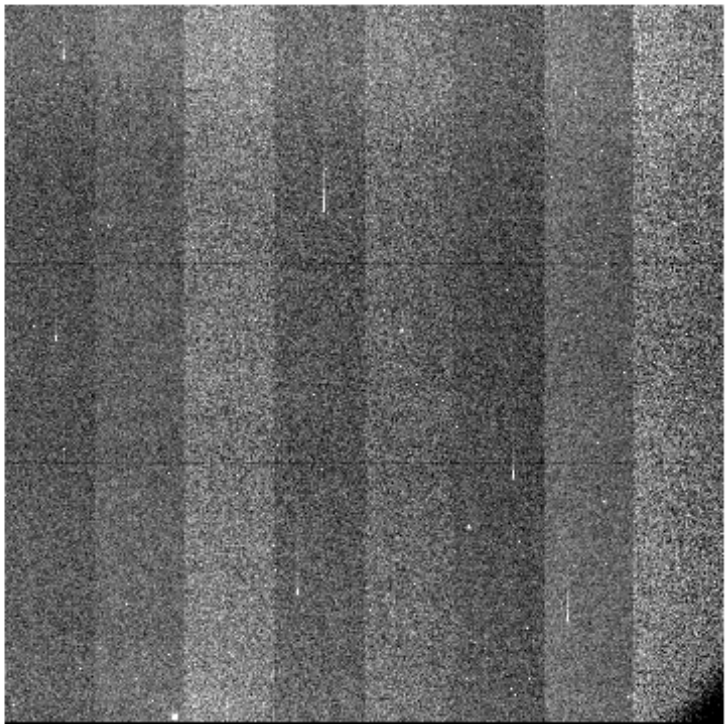





86 9590 9794 10001 10205 10411 10615 10819 11026 11230 11

File Name	:	**kmtc.20250813.052413.fits** # 214 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**NGC7469**			
RA	:	23:05:15.160			
DEC	:	+08:19:28.10			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	23:21:16	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T06:34:49	Weather	:	1
CCD Temperature	:	-106.69	Moon Effect	:	0.1

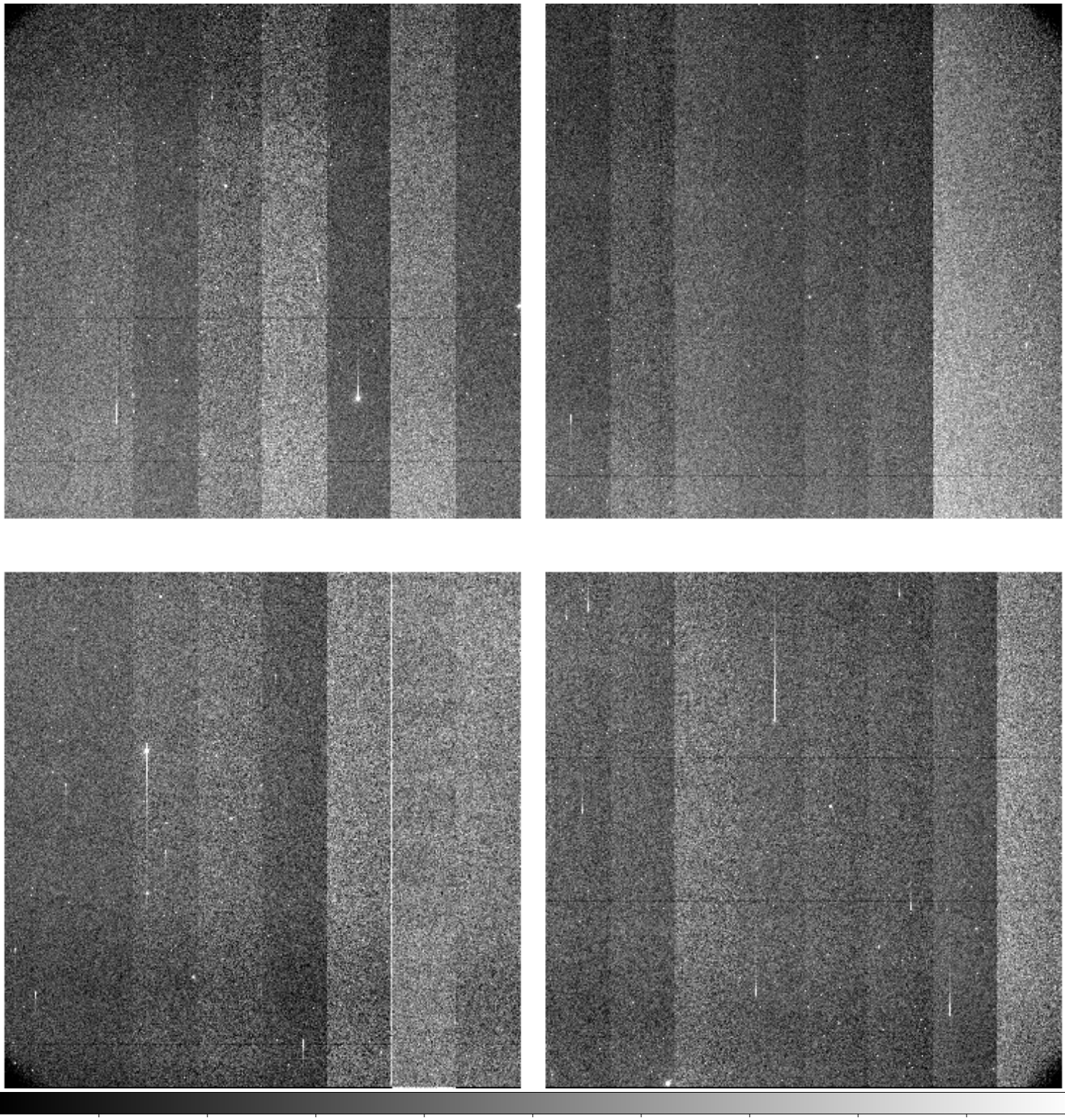


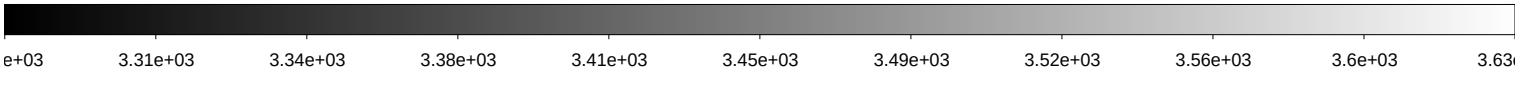
File Name	:	**kmtc.20250813.052414.fits** # 215 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**RBS1917**			
RA	:	22:58:35.080			
DEC	:	+04:52:18.90			
Exposure Time	:	60			
Airmass	:	1.23			
Sidereal Time	:	23:23:13	Image Issue	:	C
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T06:36:46	Weather	:	1
CCD Temperature	:	-106.68	Moon Effect	:	0.1

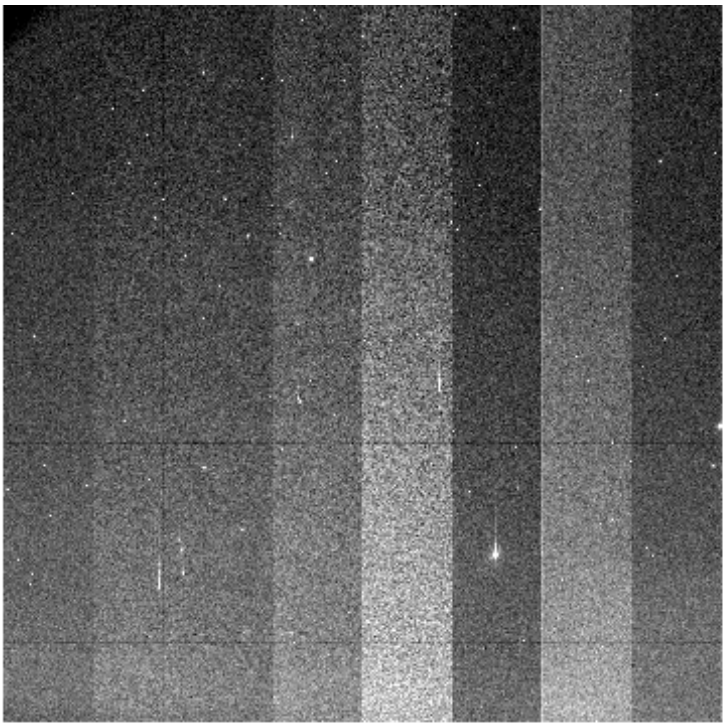
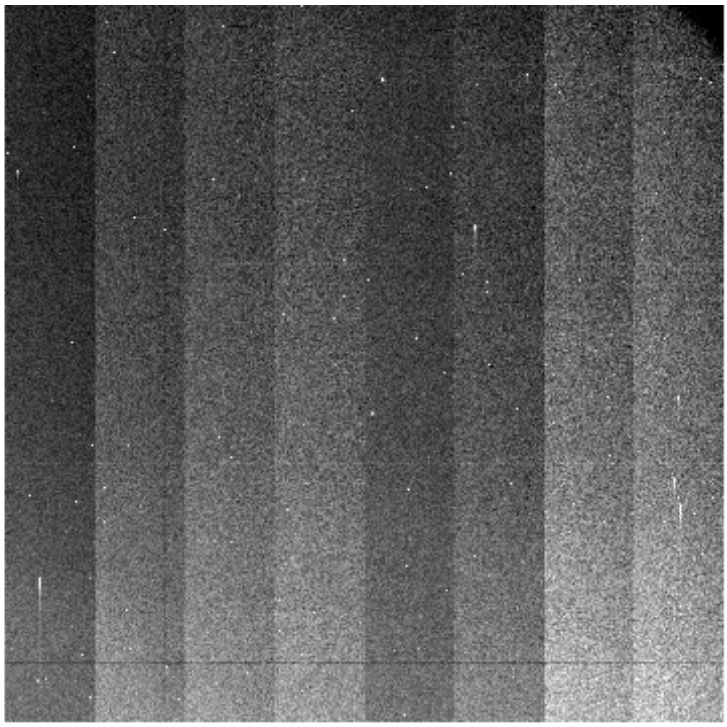
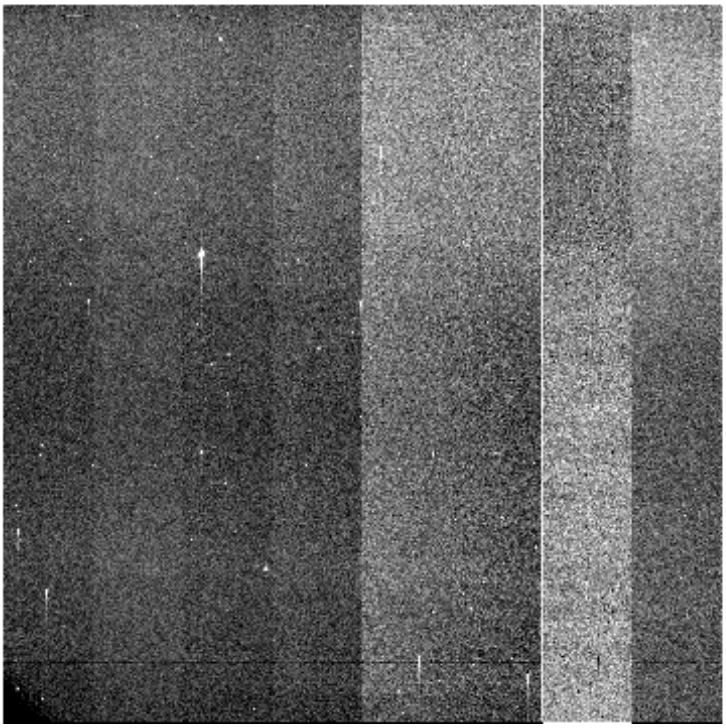
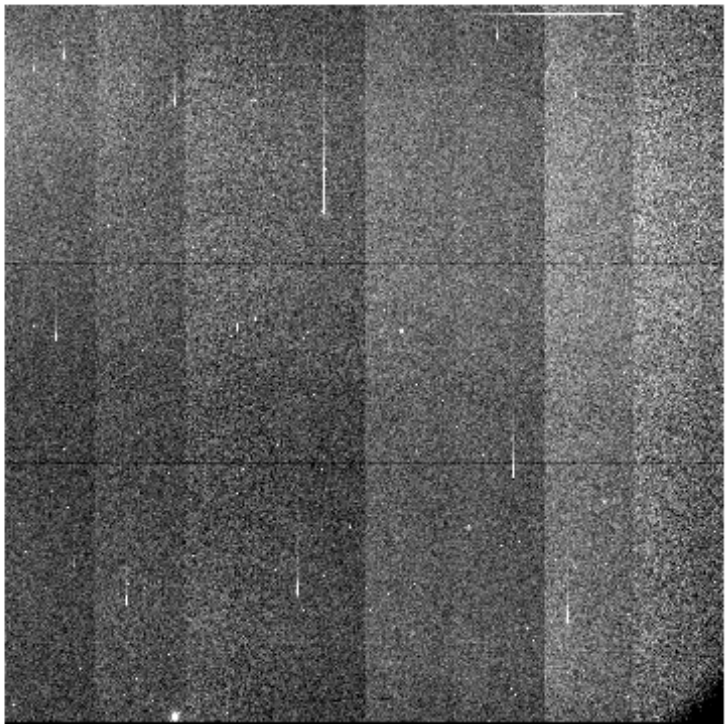
e+03 3.17e+03 3.21e+03 3.25e+03 3.29e+03 3.32e+03 3.36e+03 3.4e+03 3.43e+03 3.47e+03 3.51

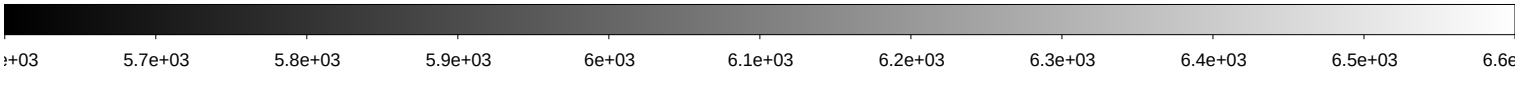
File Name	:	**kmtc.20250813.052415.fits** # 216 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**RBS1917**			
RA	:	22:58:35.080			
DEC	:	+04:52:18.90			
Exposure Time	:	60			
Airmass	:	1.23			
Sidereal Time	:	23:25:21	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T06:38:54	Weather	:	1
CCD Temperature	:	-106.69	Moon Effect	:	0.1



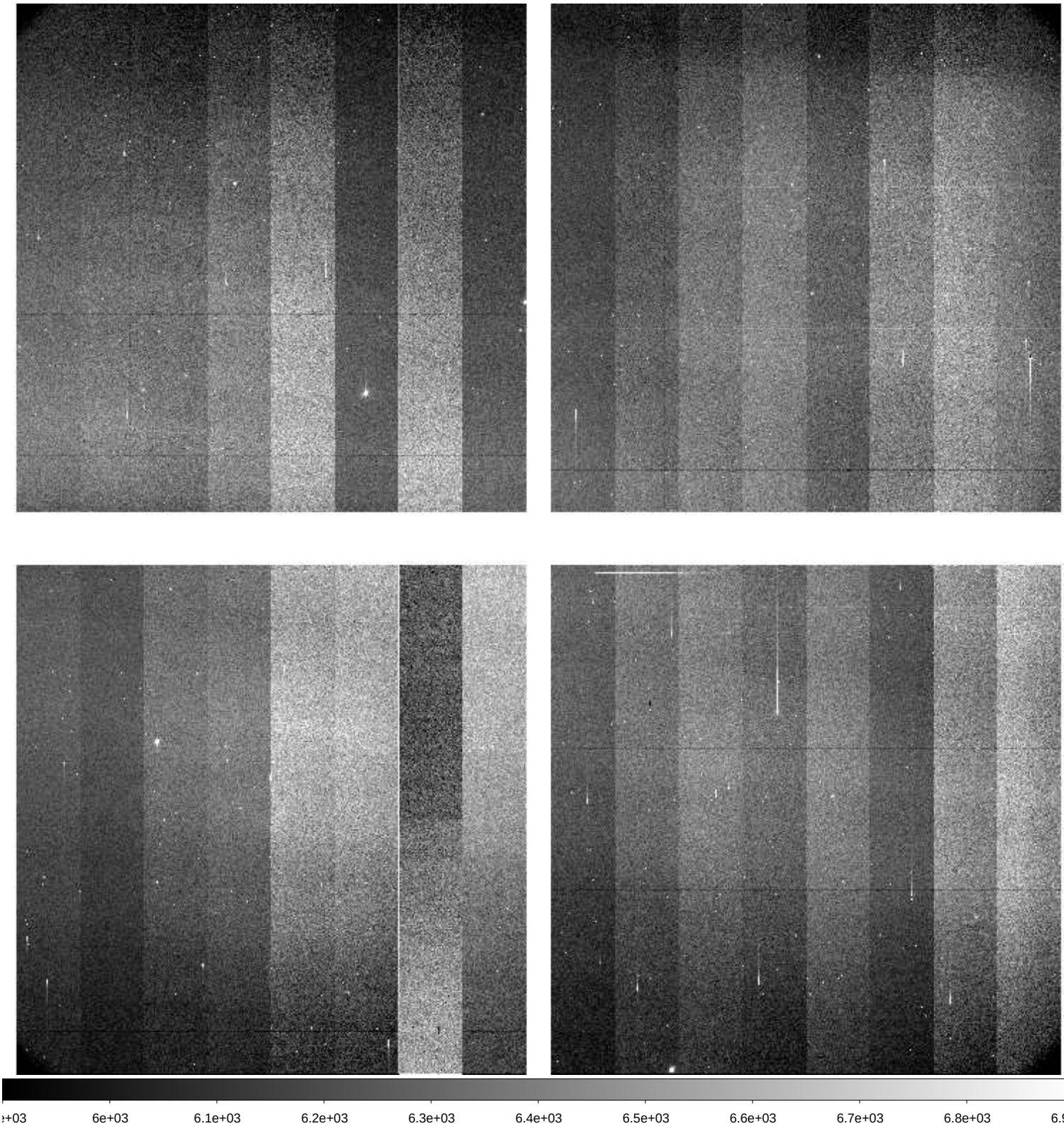


File Name	:	**kmtc.20250813.052416.fits** # 217 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**RBS1917**			
RA	:	22:58:35.070			
DEC	:	+04:52:18.90			
Exposure Time	:	60			
Airmass	:	1.23			
Sidereal Time	:	23:27:19	Image Issue	:	C
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-13T06:40:52	Weather	:	1
CCD Temperature	:	-106.69	Moon Effect	:	0.1

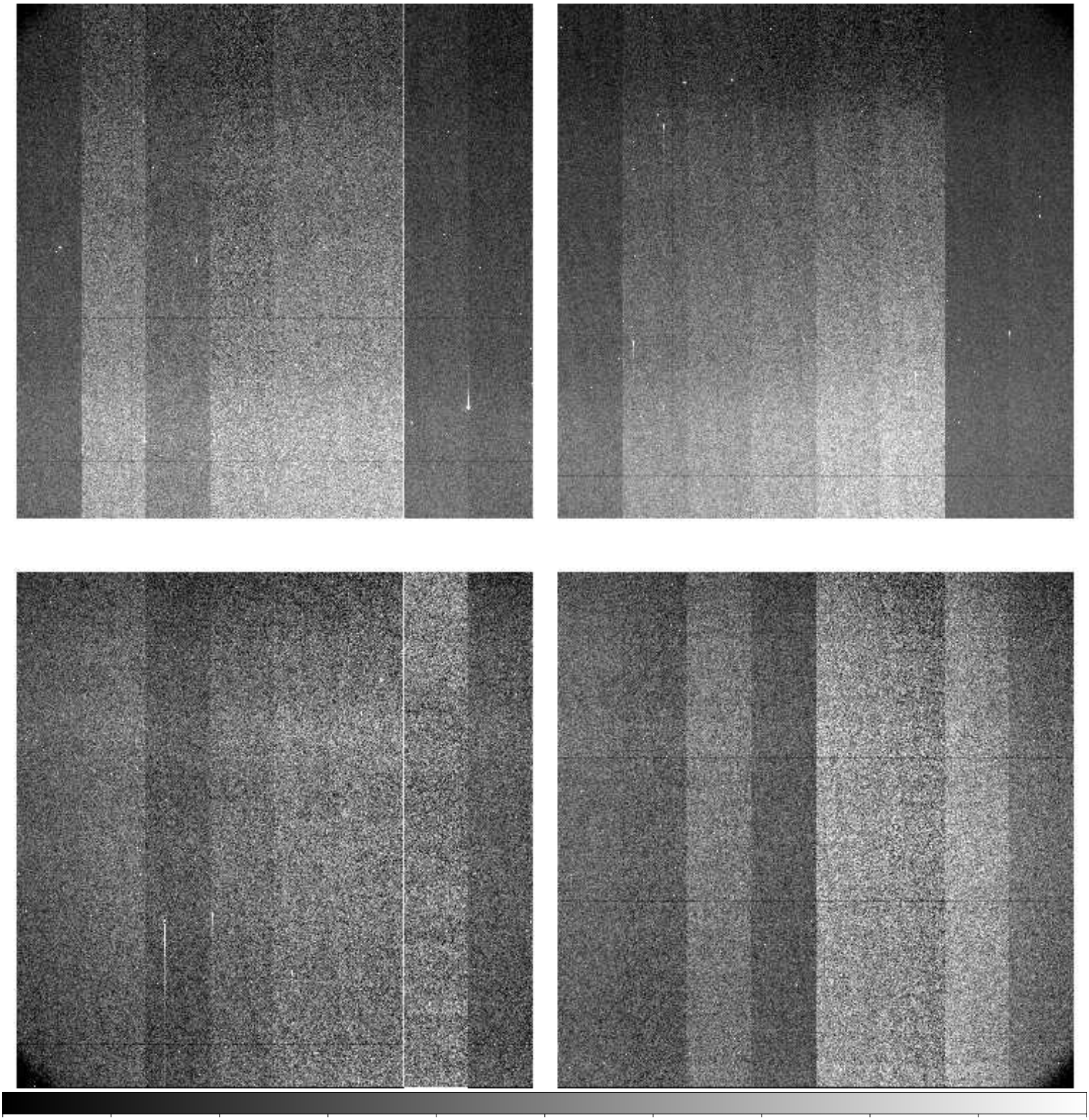







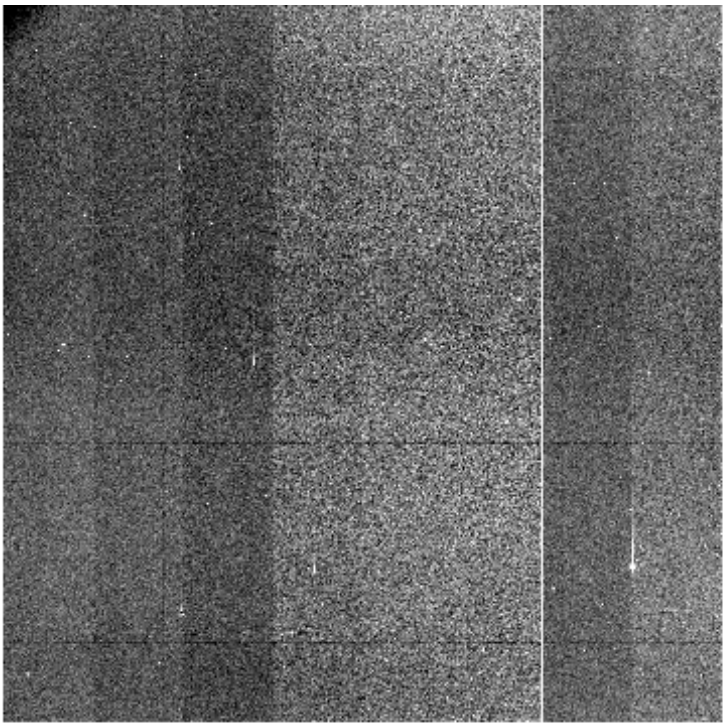
File Name	:	**kmtc.20250813.052417.fits** # 218 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**RBS1917**			
RA	:	22:58:35.070			
DEC	:	+04:52:18.80			
Exposure Time	:	60			
Airmass	:	1.23			
Sidereal Time	:	23:29:17	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T06:43:02	Weather	:	1
CCD Temperature	:	-106.68	Moon Effect	:	0.1

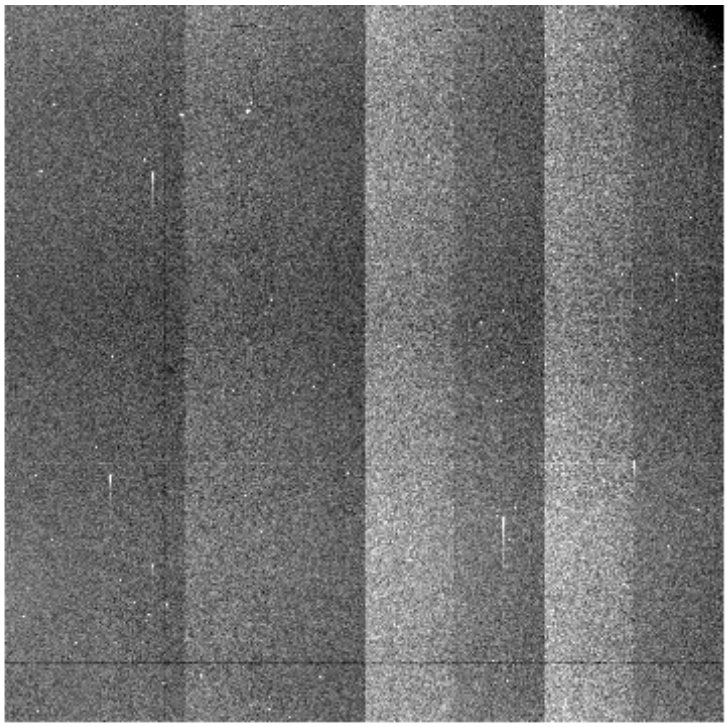


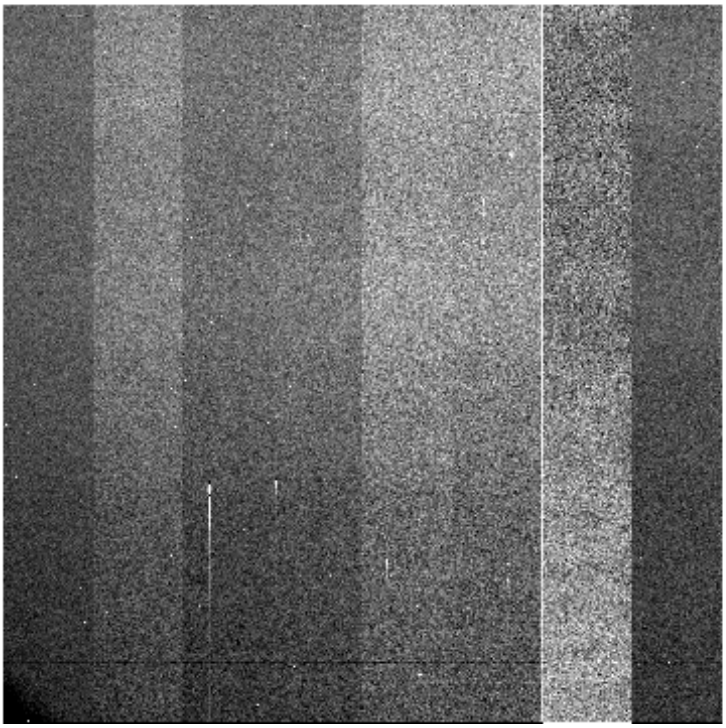
File Name	:	**kmtc.20250813.052418.fits** # 219 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk335**			
RA	:	00:08:25.820			
DEC	:	+19:39:12.30			
Exposure Time	:	60			
Airmass	:	1.58			
Sidereal Time	:	23:31:36	Image Issue	:	C
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T06:45:08	Weather	:	1
CCD Temperature	:	-106.69	Moon Effect	:	0.4

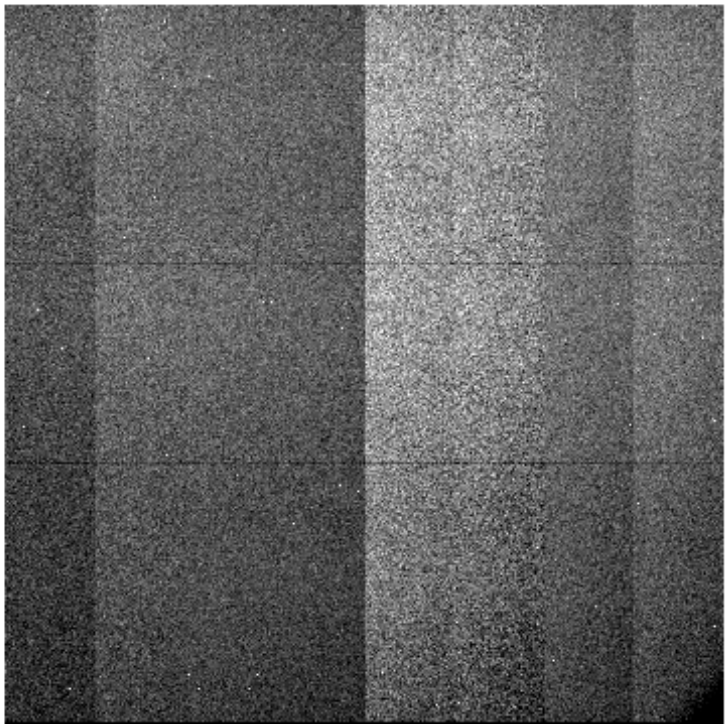


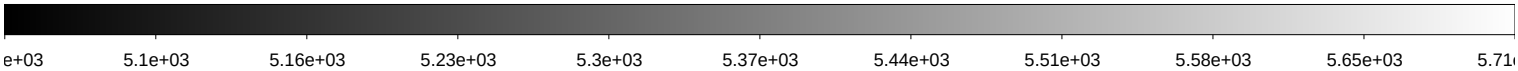
File Name	:	**kmtc.20250813.052419.fits** # 220 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk335**			
RA	:	00:08:25.830			
DEC	:	+19:39:12.30			
Exposure Time	:	60			
Airmass	:	1.58			
Sidereal Time	:	23:33:34	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T06:47:18	Weather	:	1
CCD Temperature	:	-106.69	Moon Effect	:	0.4



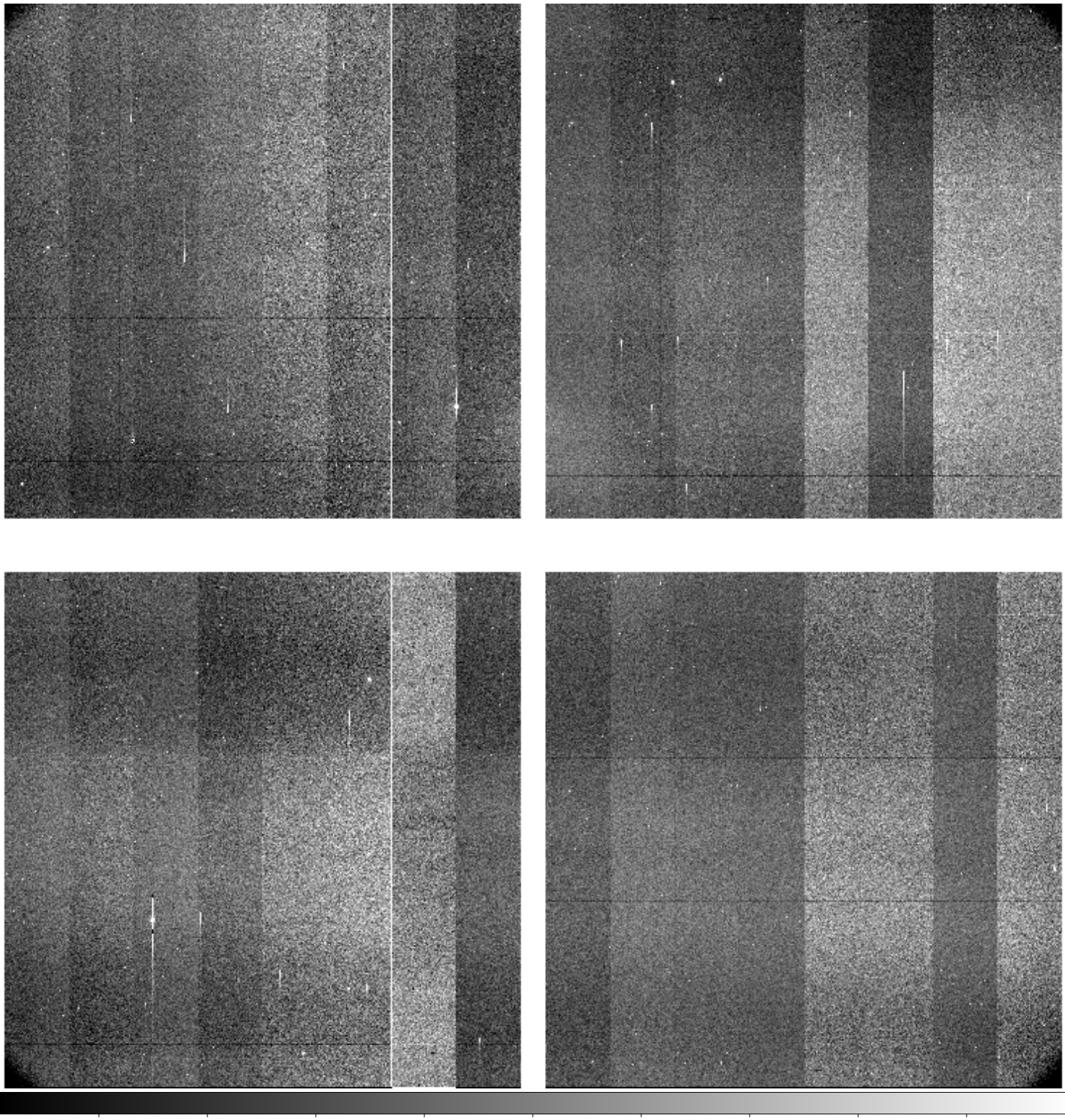


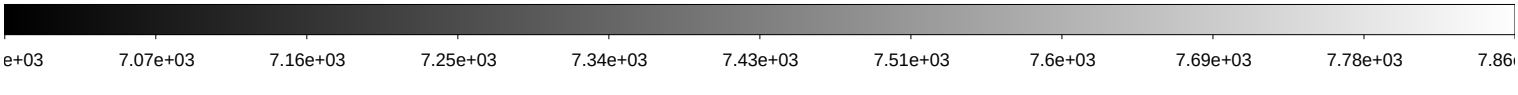




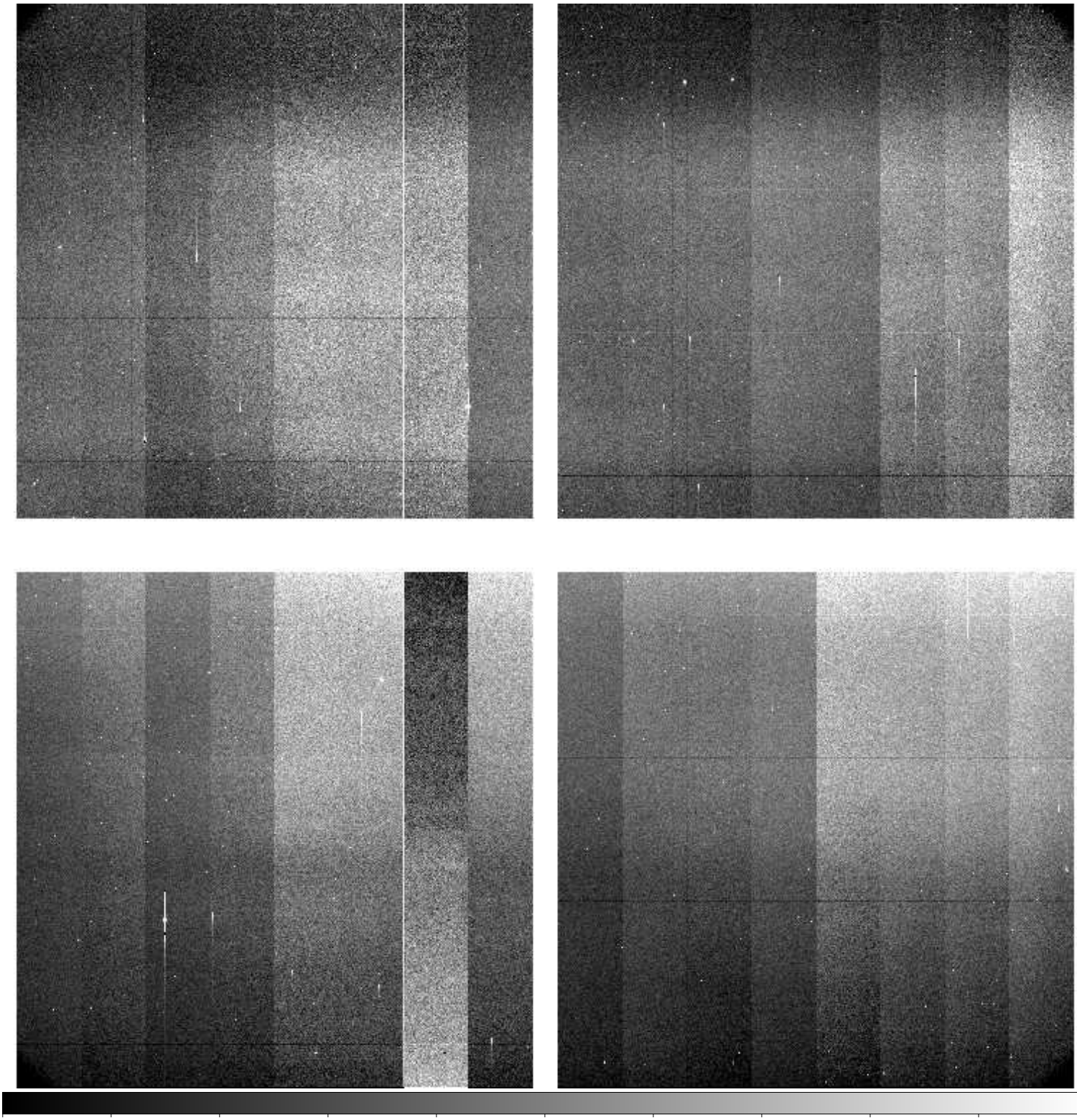


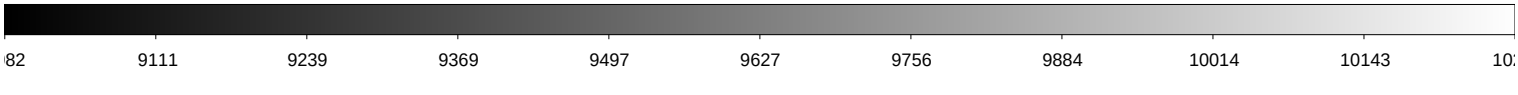
File Name	:	**kmtc.20250813.052420.fits** # 221 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk335**			
RA	:	00:08:25.820			
DEC	:	+19:39:12.30			
Exposure Time	:	60			
Airmass	:	1.57			
Sidereal Time	:	23:35:43	Image Issue	:	C
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-13T06:49:14	Weather	:	1
CCD Temperature	:	-106.68	Moon Effect	:	0.4



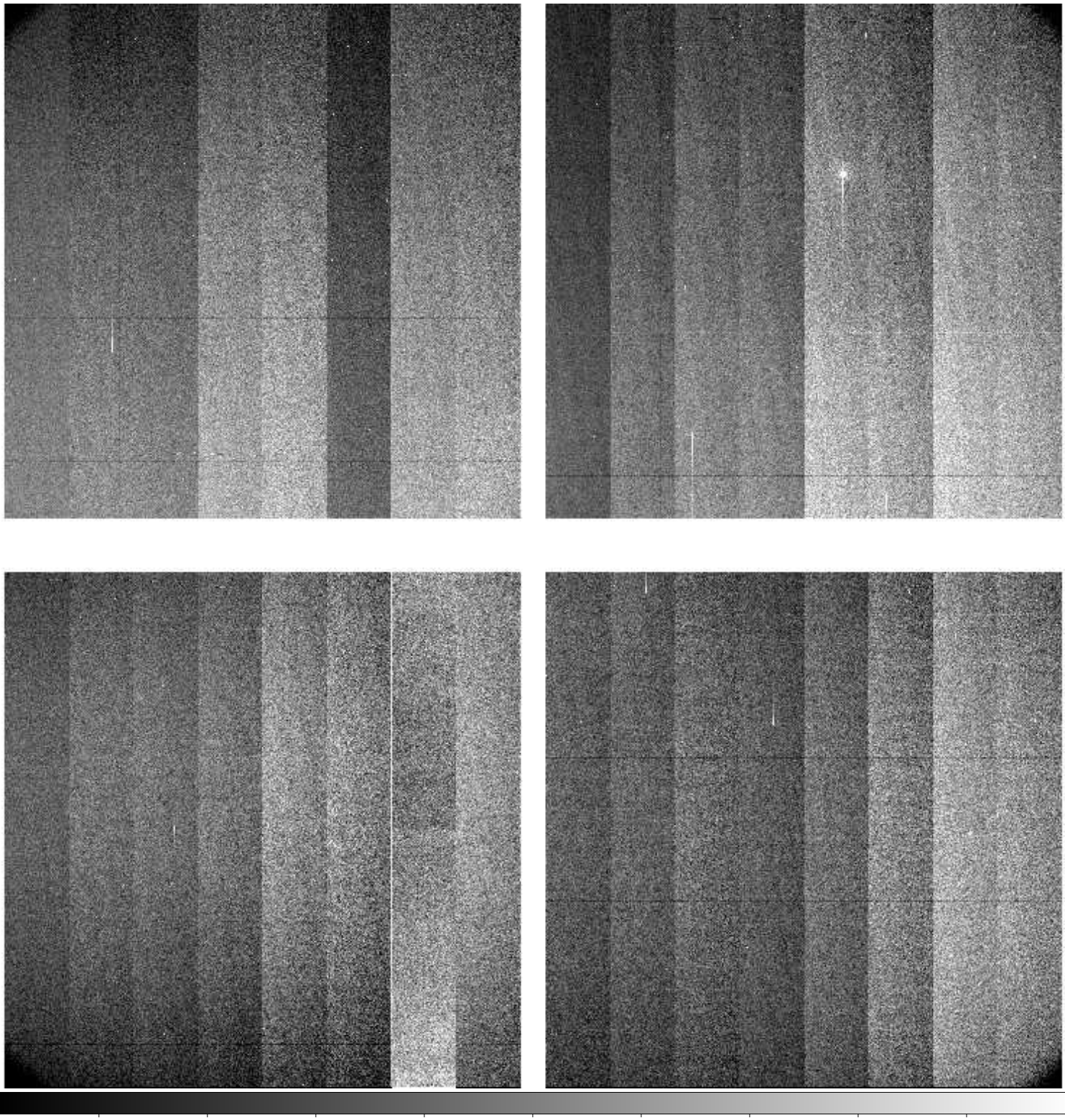


File Name	:	**kmtc.20250813.052421.fits** # 222 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk335**			
RA	:	00:08:25.820			
DEC	:	+19:39:12.40			
Exposure Time	:	60			
Airmass	:	1.57			
Sidereal Time	:	23:37:38	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T06:51:10	Weather	:	1
CCD Temperature	:	-106.69	Moon Effect	:	0.4

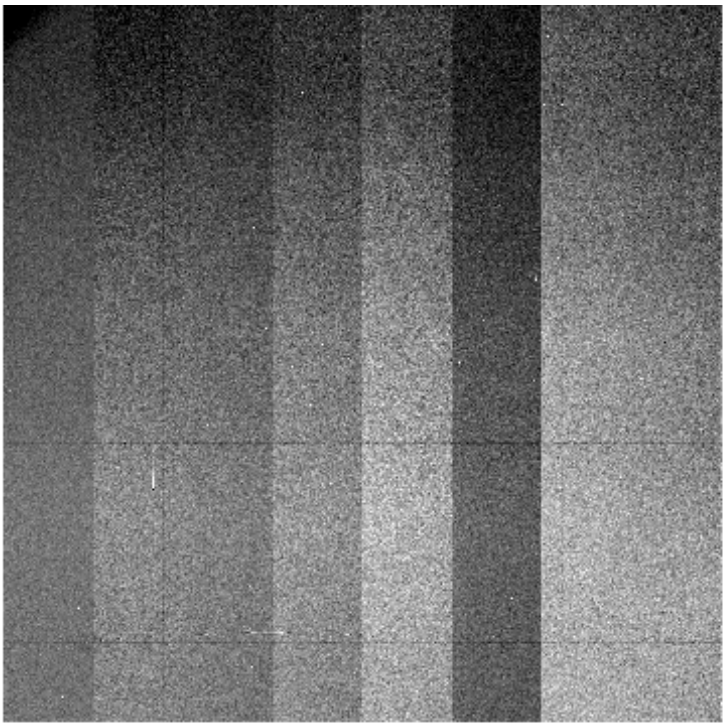
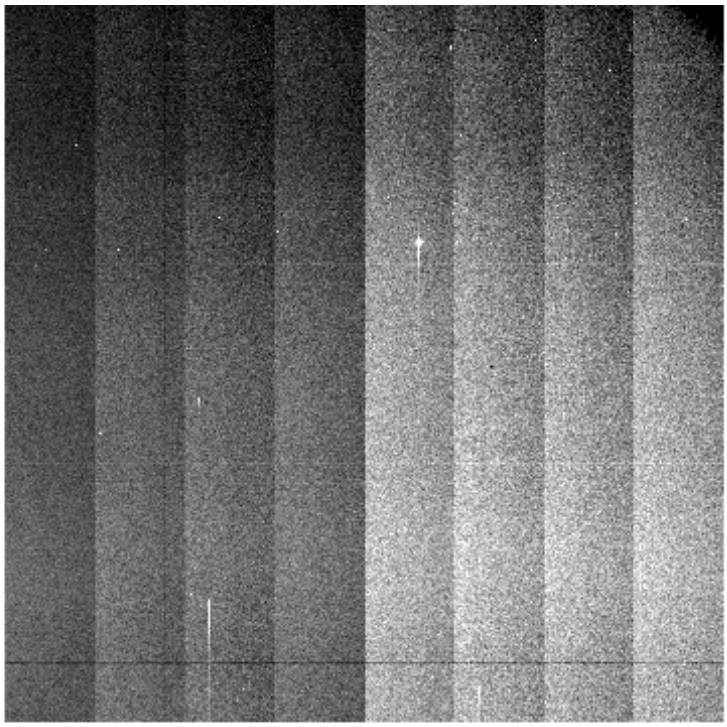
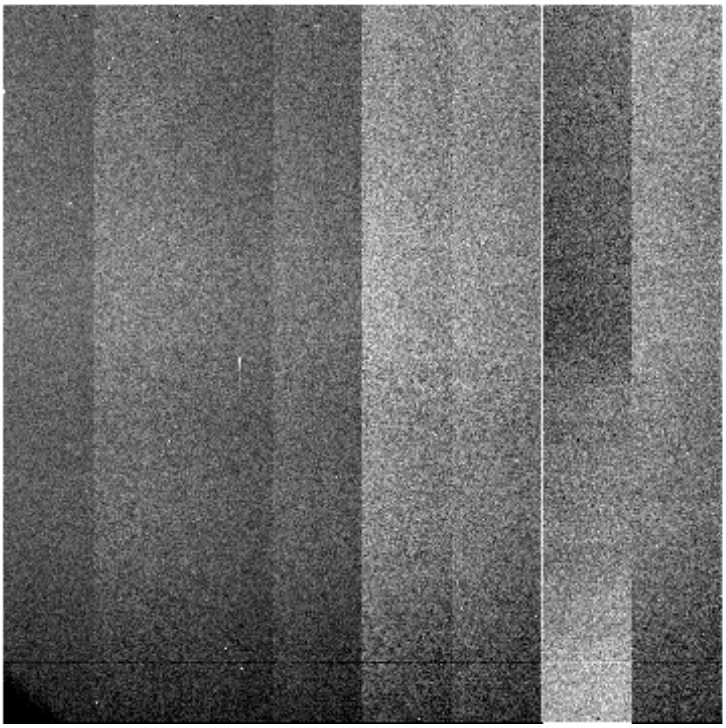
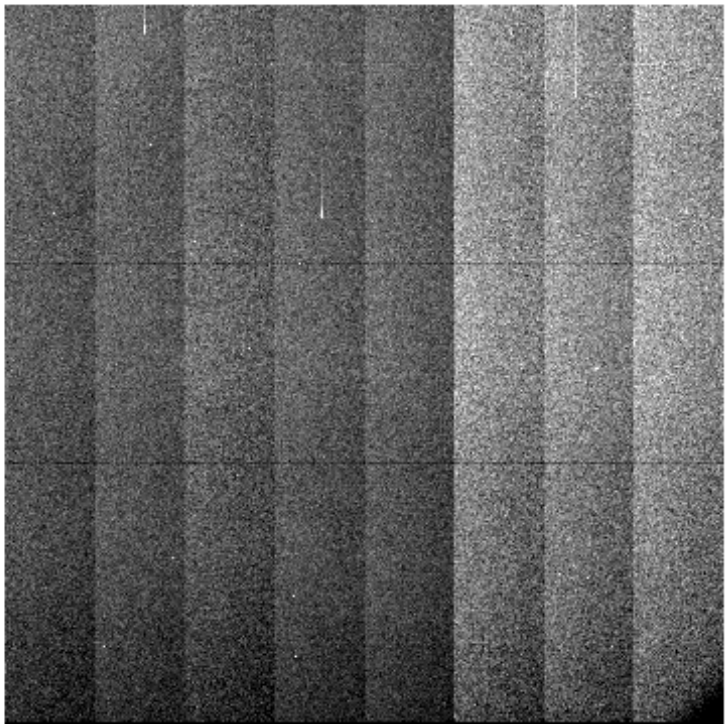




File Name	:	**kmtc.20250813.052422.fits** # 223 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0007**			
RA	:	00:12:31.370			
DEC	:	+10:25:31.20			
Exposure Time	:	60			
Airmass	:	1.33			
Sidereal Time	:	23:39:37	Image Issue	:	C
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T06:53:07	Weather	:	1
CCD Temperature	:	-106.68	Moon Effect	:	1.4

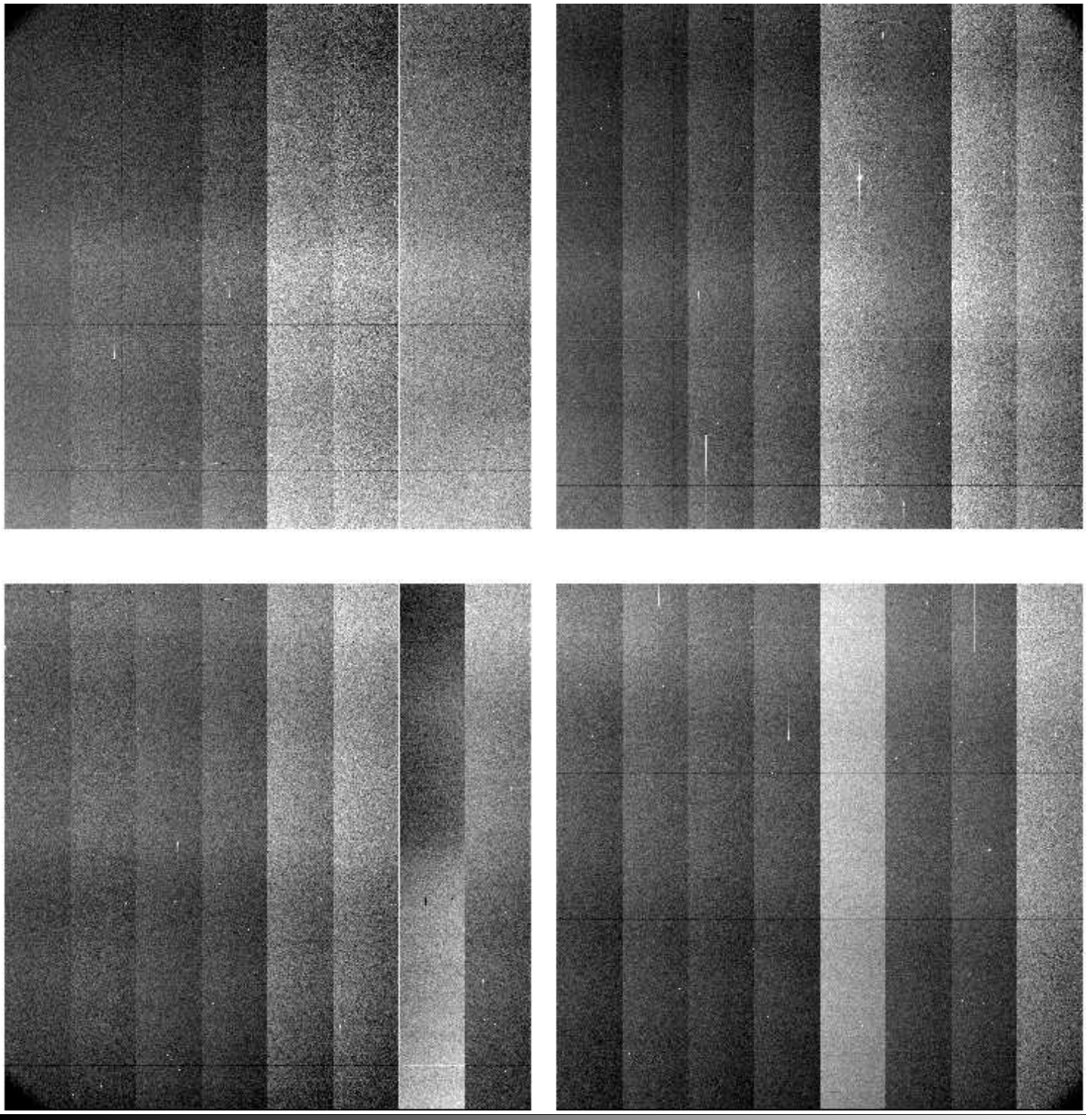


File Name	:	**kmtc.20250813.052423.fits** # 224 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0007**			
RA	:	00:12:31.370			
DEC	:	+10:25:31.20			
Exposure Time	:	60			
Airmass	:	1.33			
Sidereal Time	:	23:41:45	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T06:55:28	Weather	:	1
CCD Temperature	:	-106.33	Moon Effect	:	1.4

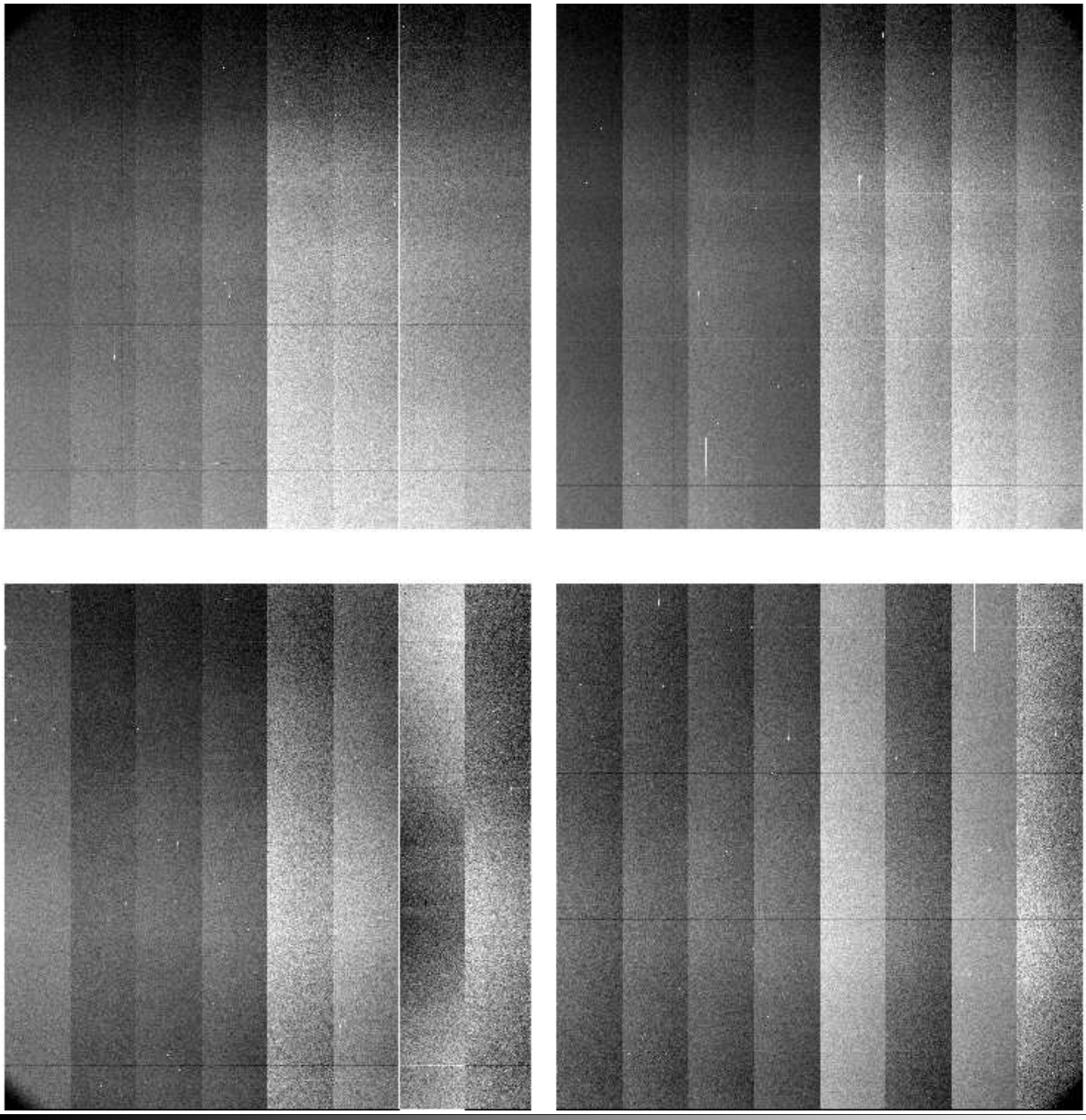





e+04 1.1e+04 1.13e+04 1.16e+04 1.2e+04 1.23e+04 1.26e+04 1.29e+04 1.33e+04 1.36e+04 1.39

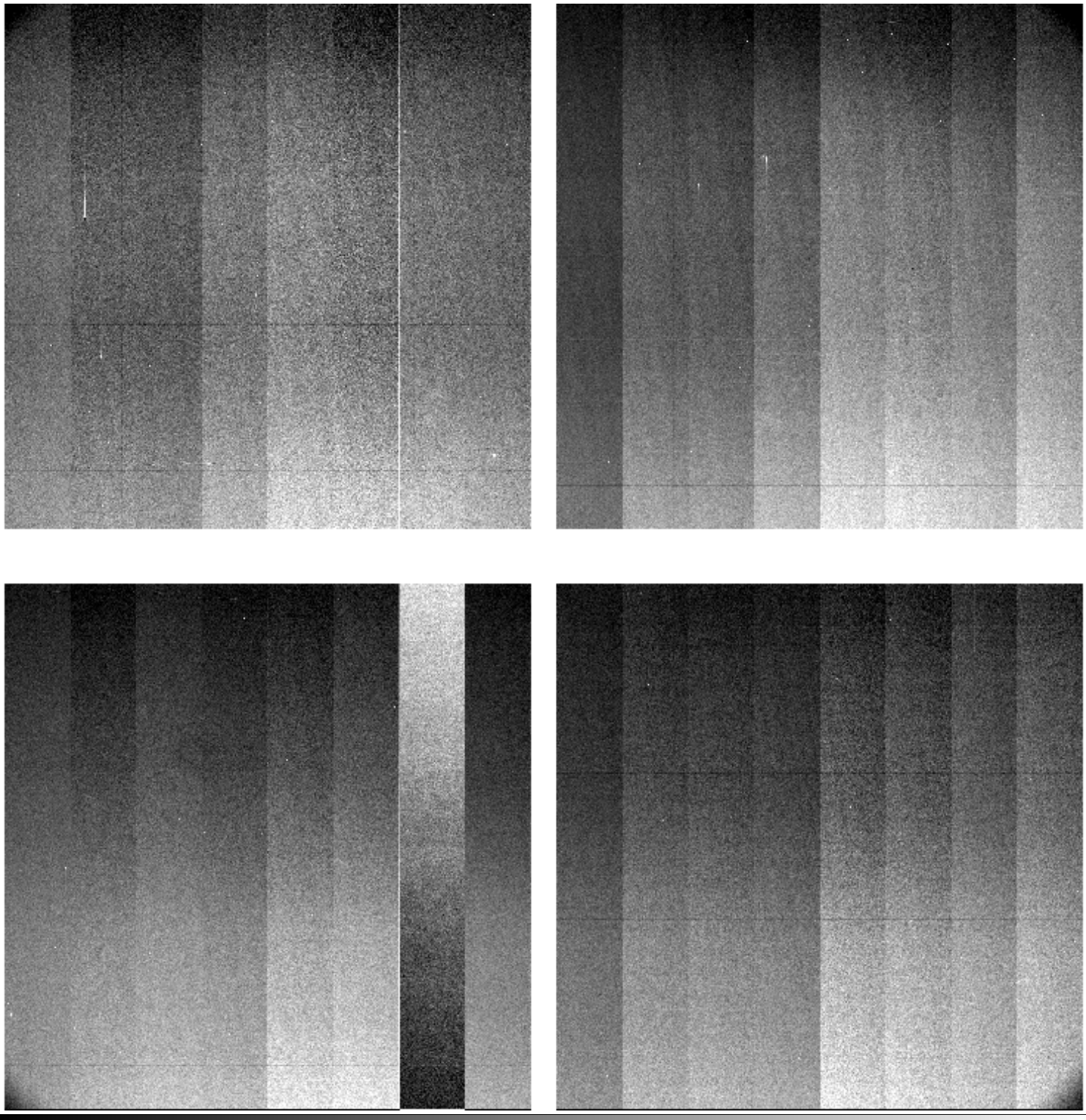
File Name	:	**kmtc.20250813.052424.fits** # 225 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0007**			
RA	:	00:12:31.370			
DEC	:	+10:25:31.20			
Exposure Time	:	60			
Airmass	:	1.33			
Sidereal Time	:	23:43:54	Image Issue	:	C
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-13T06:57:25	Weather	:	1
CCD Temperature	:	-106.65	Moon Effect	:	1.4



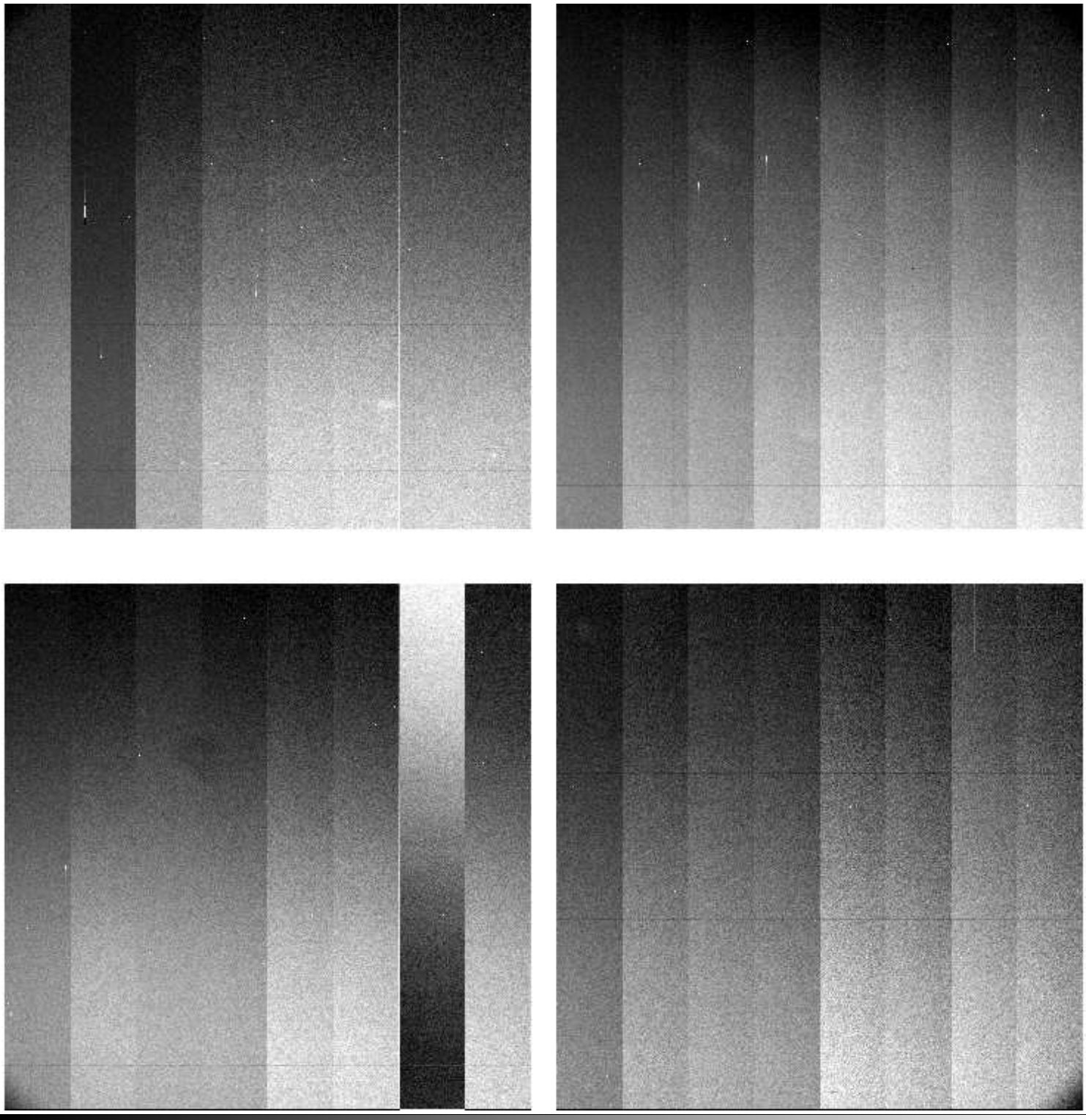
File Name	:	**kmtc.20250813.052425.fits** # 226 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0007**			
RA	:	00:12:31.360			
DEC	:	+10:25:31.20			
Exposure Time	:	60			
Airmass	:	1.33			
Sidereal Time	:	23:45:51	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T06:59:21	Weather	:	1
CCD Temperature	:	-106.66	Moon Effect	:	1.4



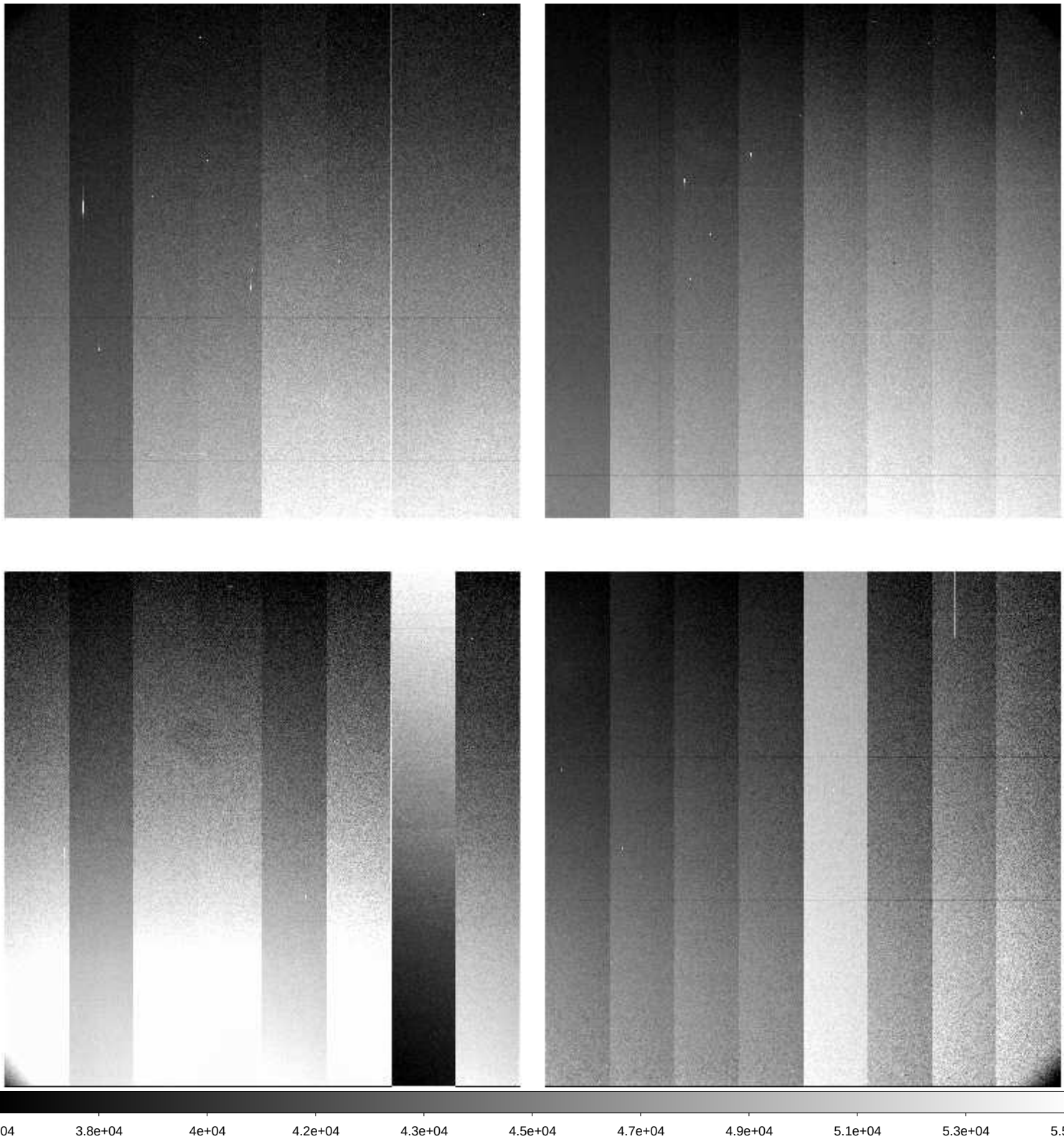
File Name	:	**kmtc.20250813.052426.fits** # 227 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0026**			
RA	:	00:31:17.170			
DEC	:	+12:43:05.60			
Exposure Time	:	60			
Airmass	:	1.40			
Sidereal Time	:	23:47:57	Image Issue	:	C
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T07:01:26	Weather	:	1
CCD Temperature	:	-106.66	Moon Effect	:	2.2



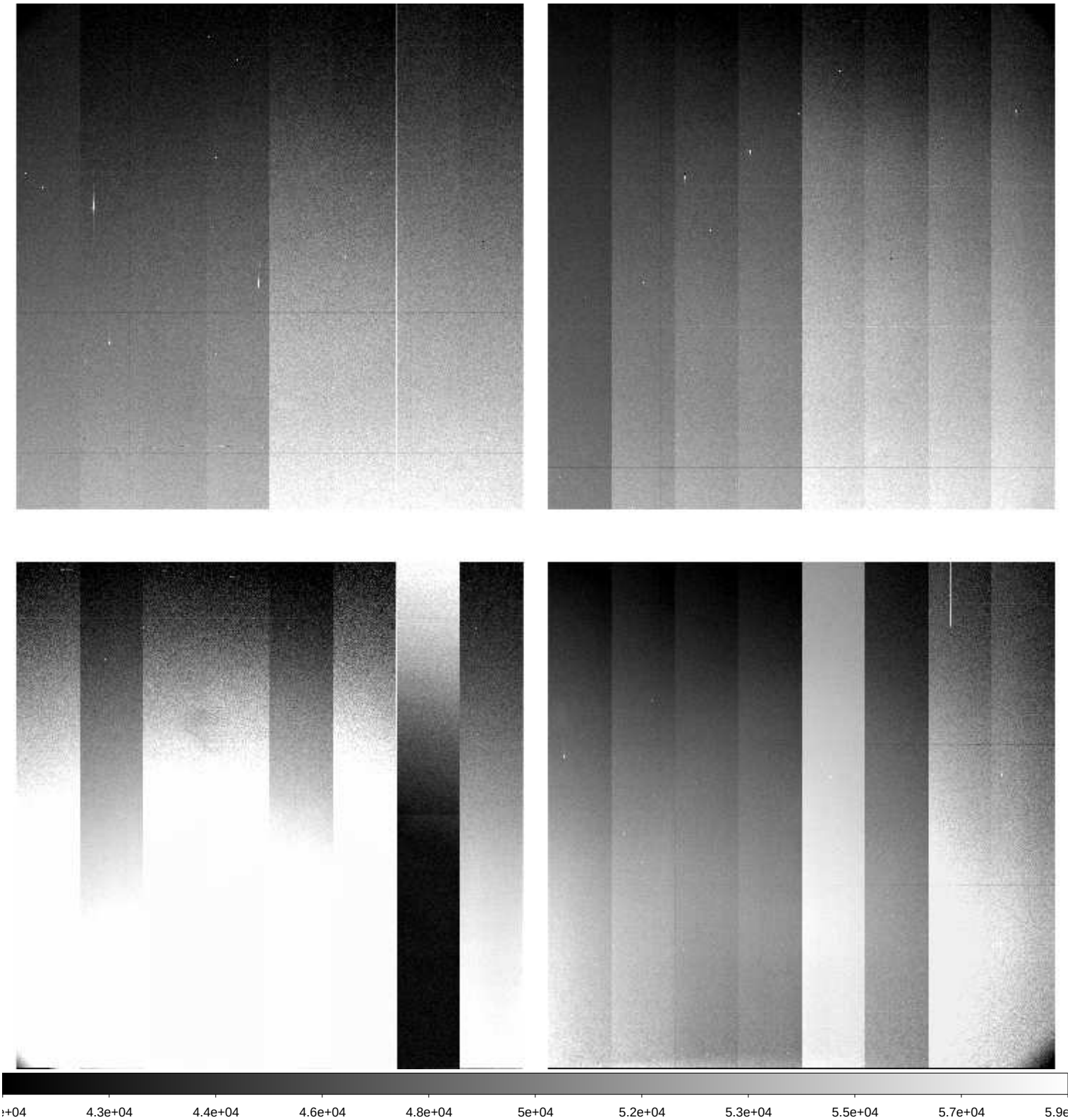
File Name	:	**kmtc.20250813.052427.fits** # 228 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0026**			
RA	:	00:31:17.170			
DEC	:	+12:43:05.70			
Exposure Time	:	60			
Airmass	:	1.39			
Sidereal Time	:	23:49:55	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T07:03:37	Weather	:	1
CCD Temperature	:	-106.66	Moon Effect	:	2.2



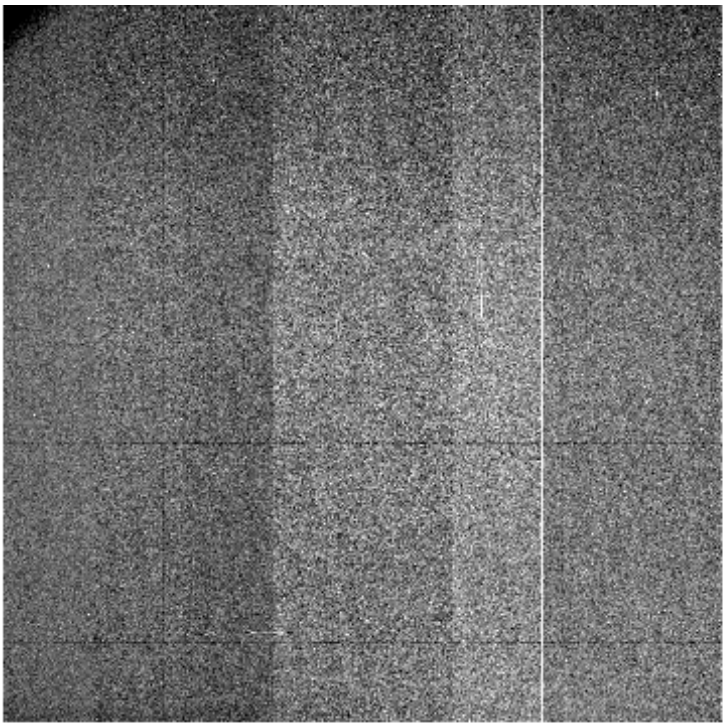
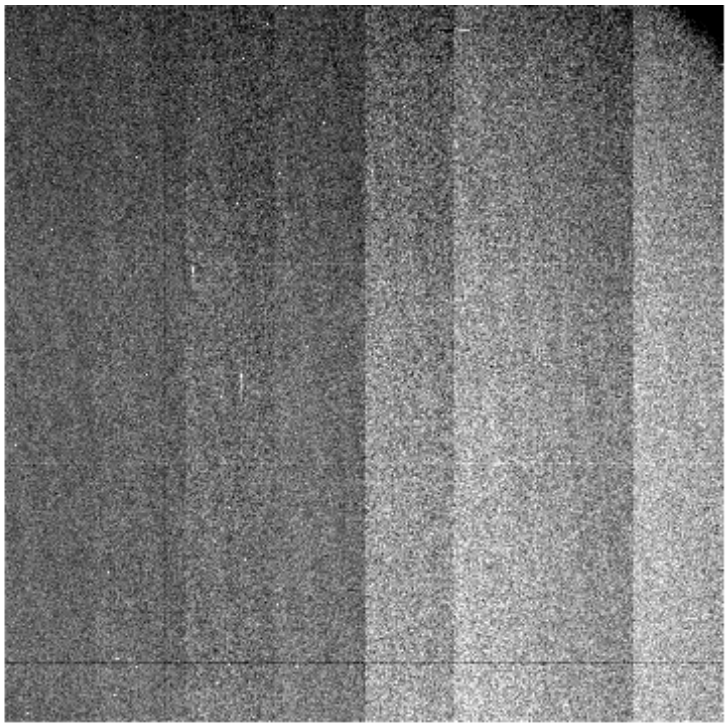
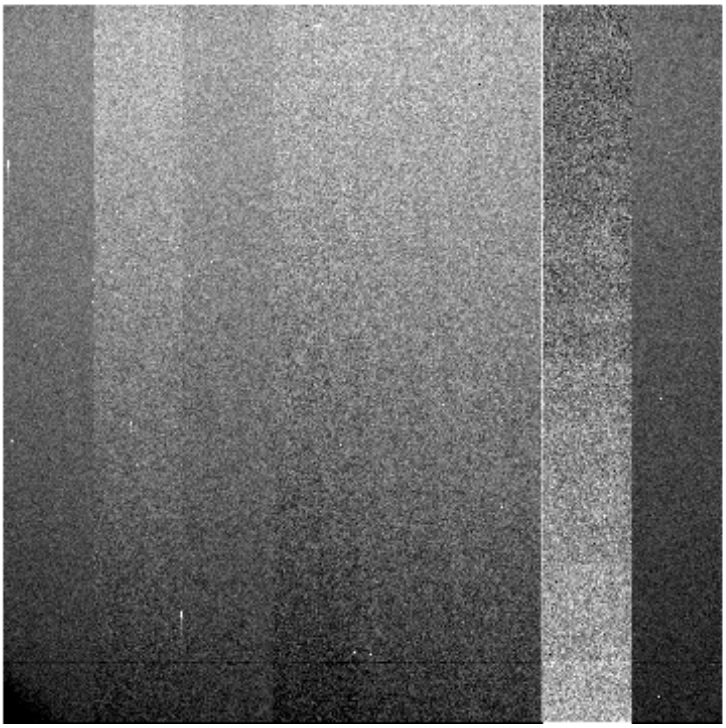
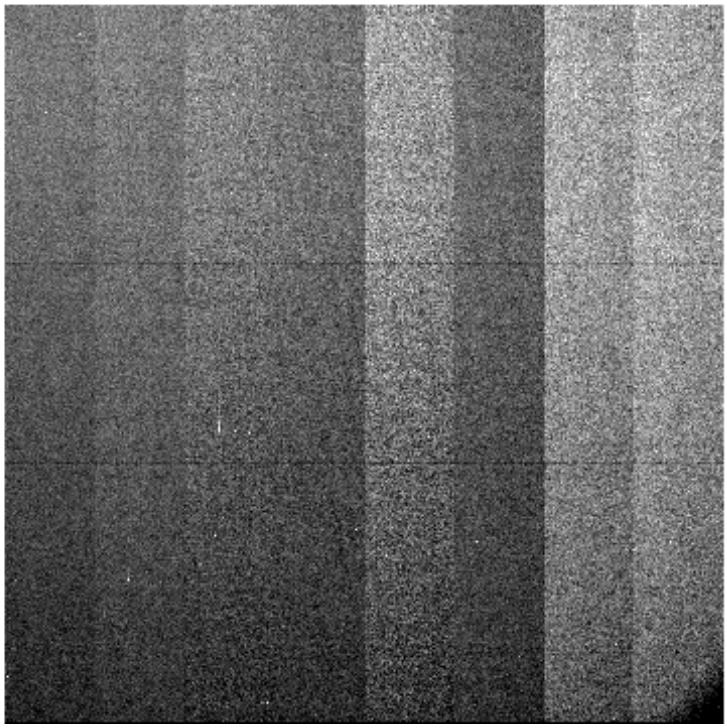
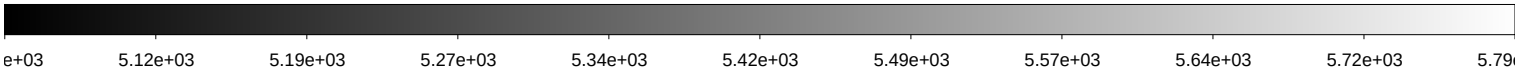
File Name	:	**kmtc.20250813.052428.fits** # 229 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0026**			
RA	:	00:31:17.170			
DEC	:	+12:43:05.60			
Exposure Time	:	60			
Airmass	:	1.39			
Sidereal Time	:	23:52:12	Image Issue	:	C
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-13T07:05:52	Weather	:	1
CCD Temperature	:	-106.67	Moon Effect	:	2.2



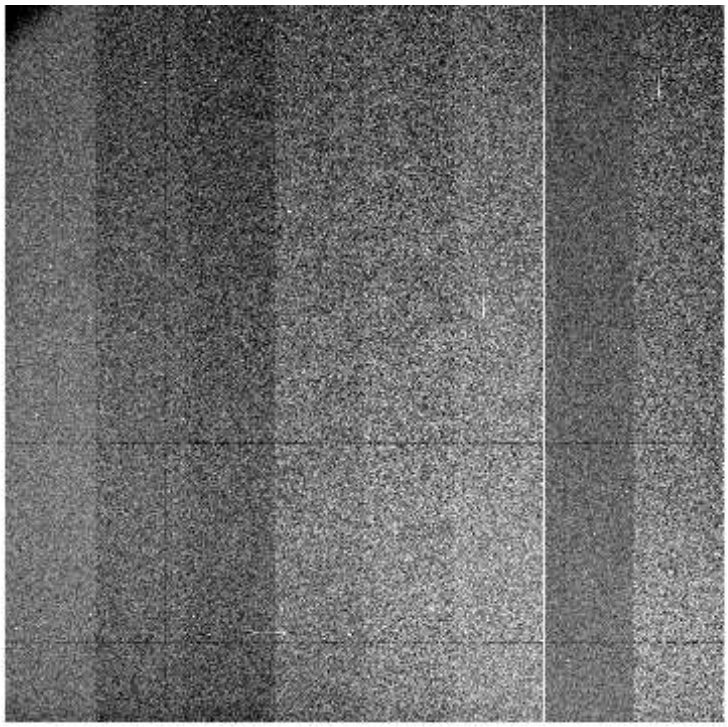
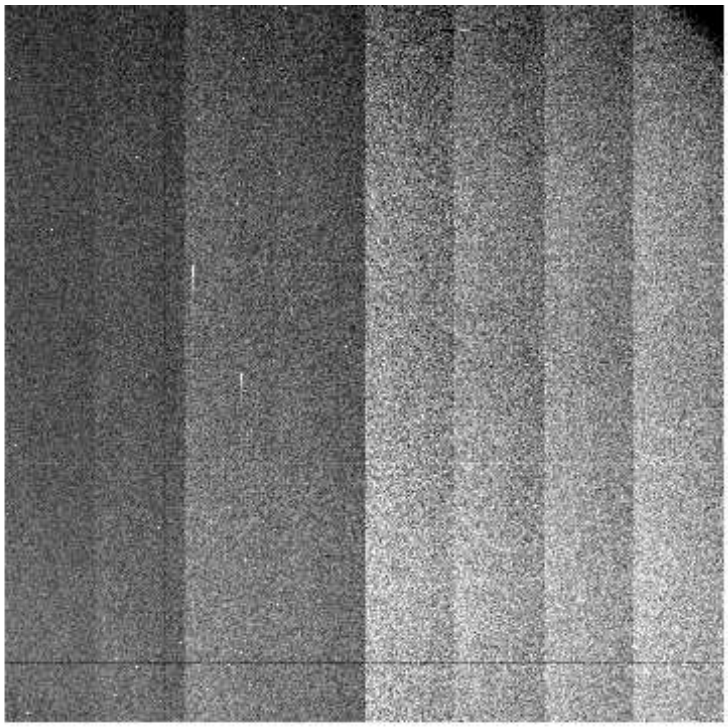
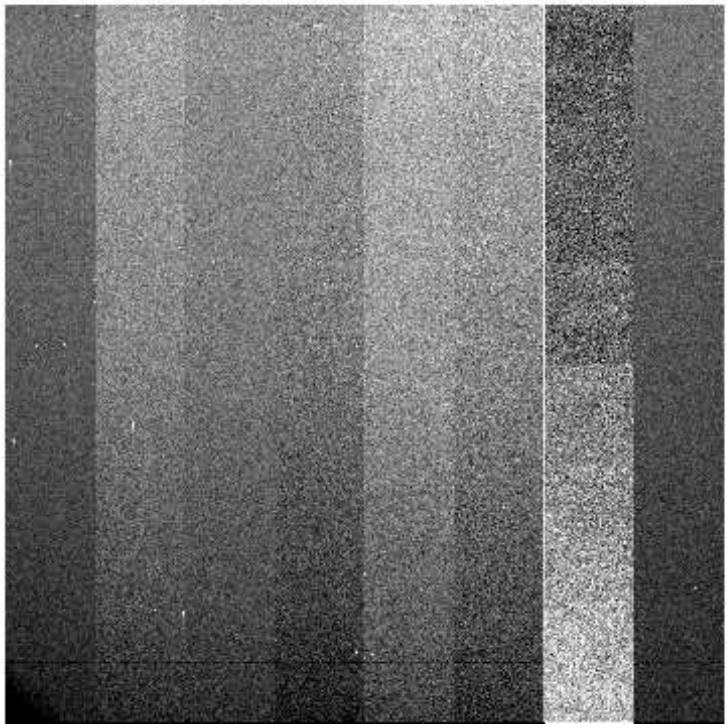
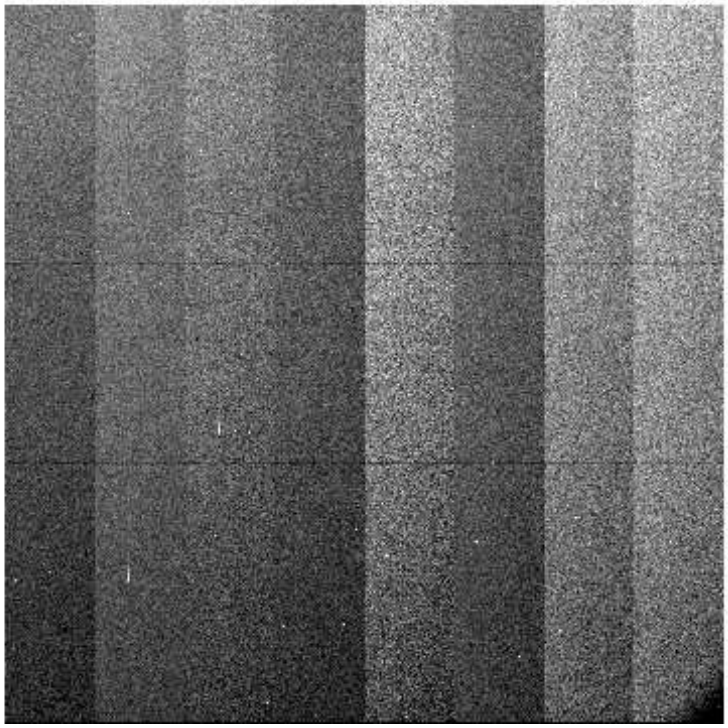
File Name	:	**kmtc.20250813.052429.fits** # 230 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0026**			
RA	:	00:31:17.170			
DEC	:	+12:43:05.60			
Exposure Time	:	60			
Airmass	:	1.39			
Sidereal Time	:	23:54:28	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T07:07:56	Weather	:	1
CCD Temperature	:	-106.68	Moon Effect	:	2.2

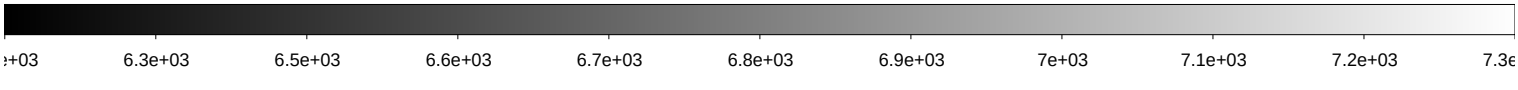


File Name	:	**kmtc.20250813.052430.fits** # 231 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2349**			
RA	:	23:53:54.150			
DEC	:	-01:42:11.60			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	23:56:29	Image Issue	:	C
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T07:10:10	Weather	:	1
CCD Temperature	:	-106.68	Moon Effect	:	0.4

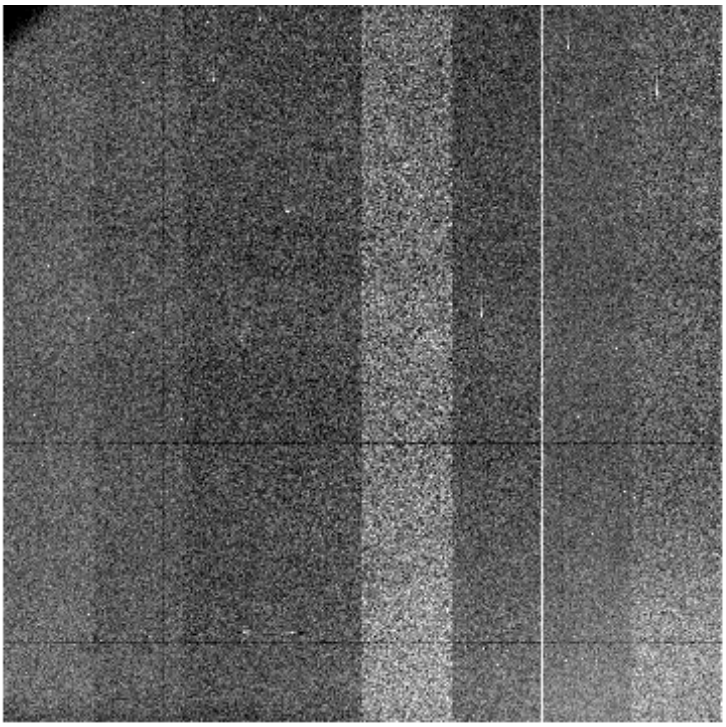
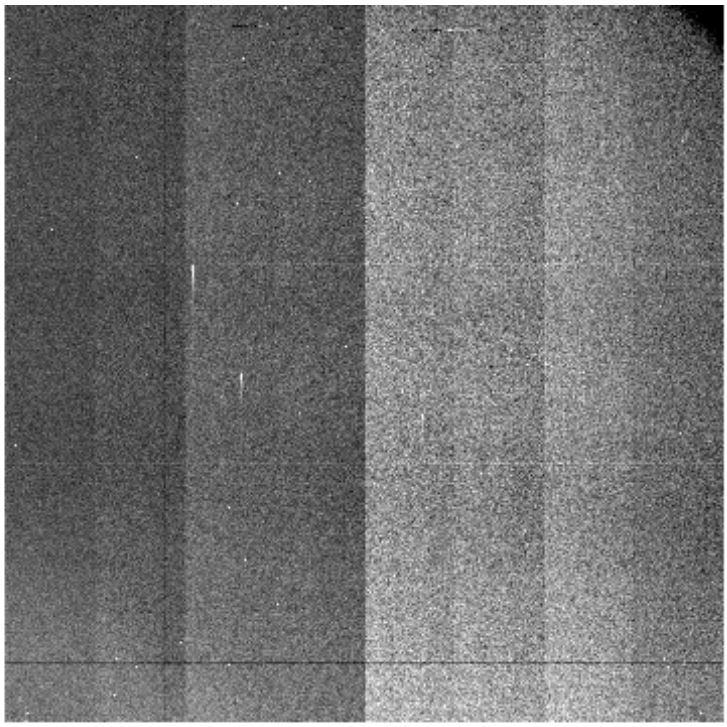
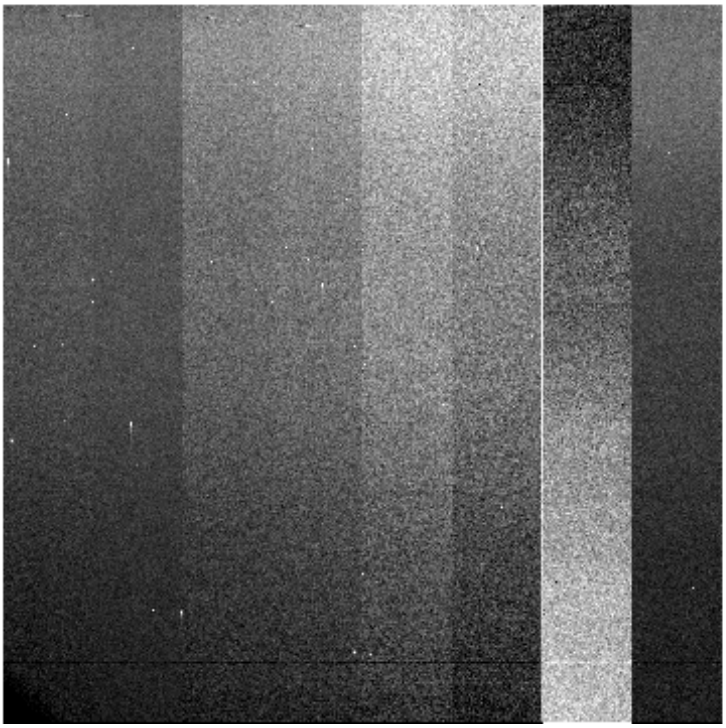
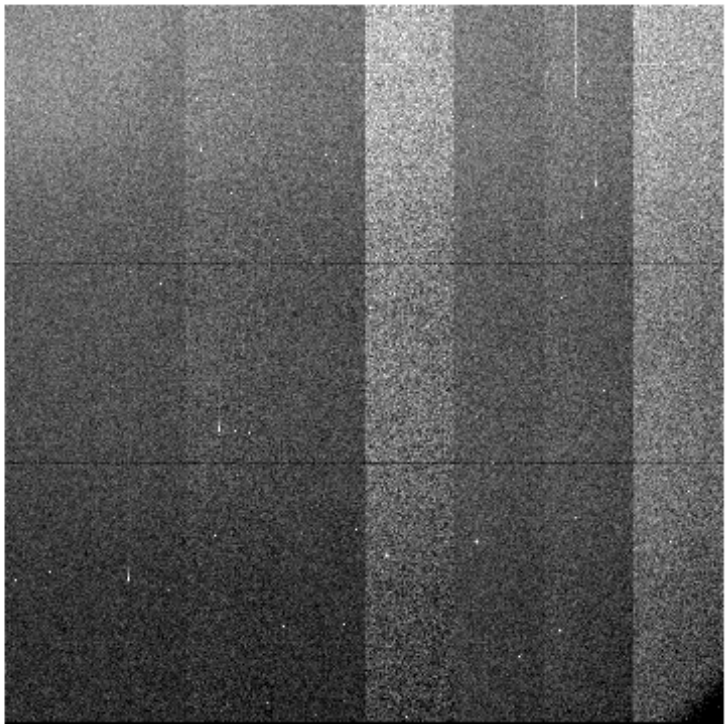






File Name	:	**kmtc.20250813.052431.fits** # 232 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2349**			
RA	:	23:53:54.160			
DEC	:	-01:42:11.60			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	23:58:48	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T07:12:15	Weather	:	1
CCD Temperature	:	-106.68	Moon Effect	:	0.4

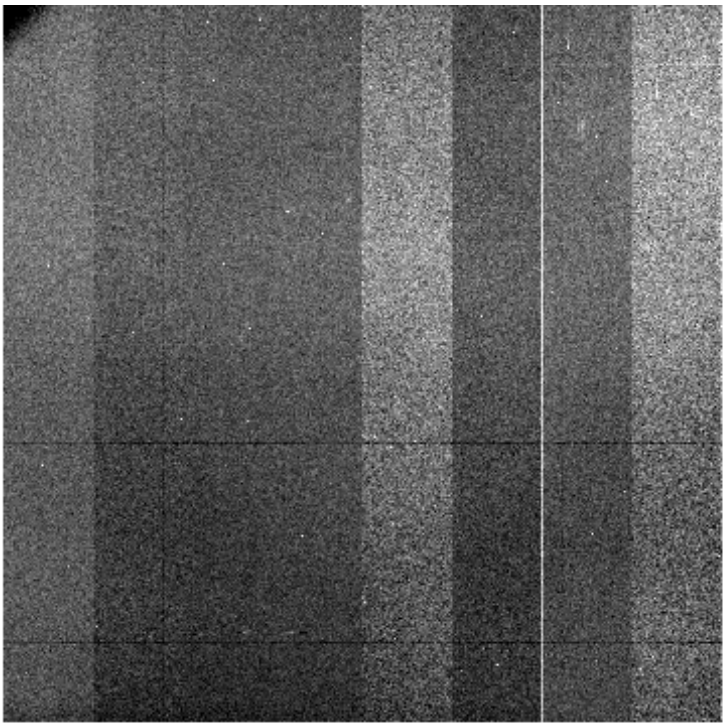


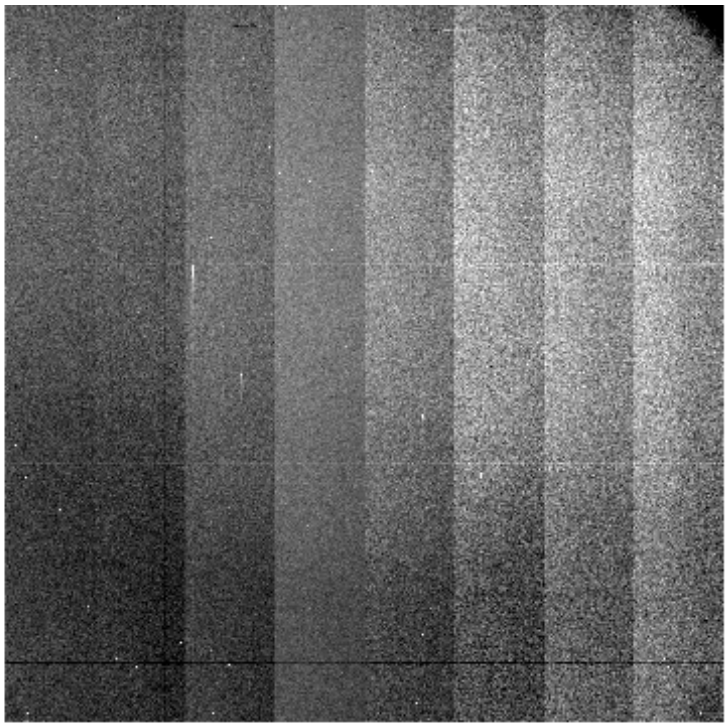
File Name	:	**kmtc.20250813.052432.fits** # 233 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2349**			
RA	:	23:53:54.150			
DEC	:	-01:42:11.60			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	00:00:44	Image Issue	:	C
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-13T07:14:11	Weather	:	1
CCD Temperature	:	-106.68	Moon Effect	:	0.4

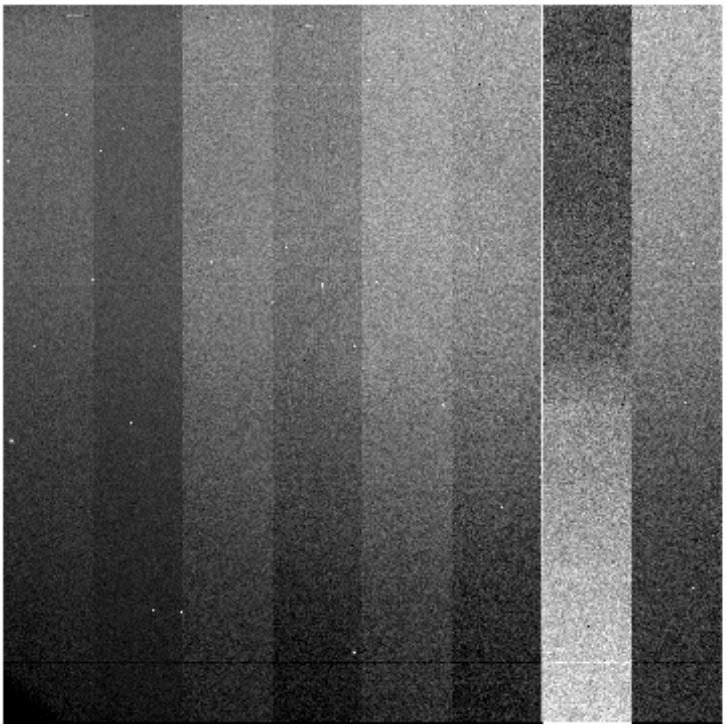





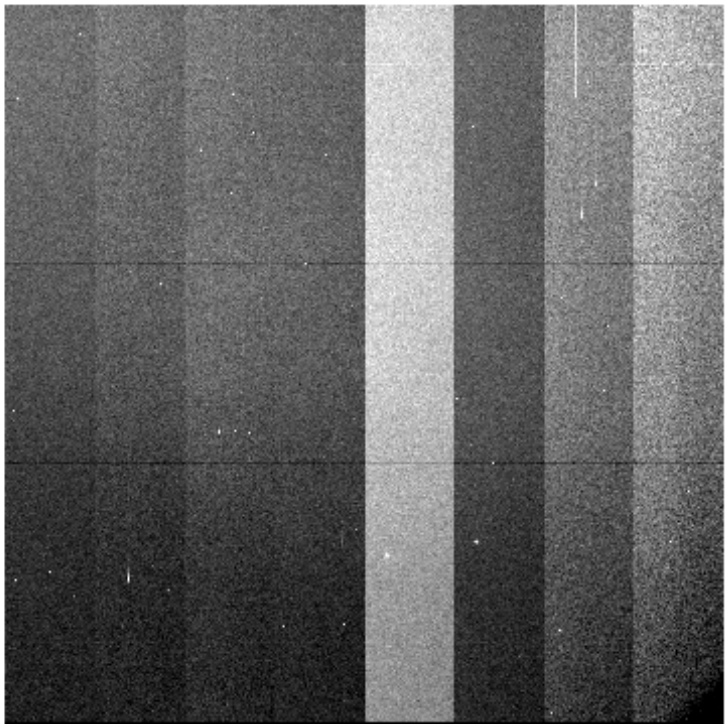
e+04 1.28e+04 1.3e+04 1.31e+04 1.33e+04 1.35e+04 1.37e+04 1.38e+04 1.4e+04 1.42e+04 1.43

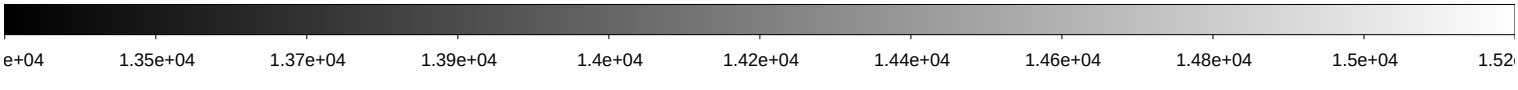
File Name	:	**kmtc.20250813.052433.fits** # 234 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2349**			
RA	:	23:53:54.160			
DEC	:	-01:42:11.50			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	00:02:40	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T07:16:08	Weather	:	1
CCD Temperature	:	-106.69	Moon Effect	:	0.4



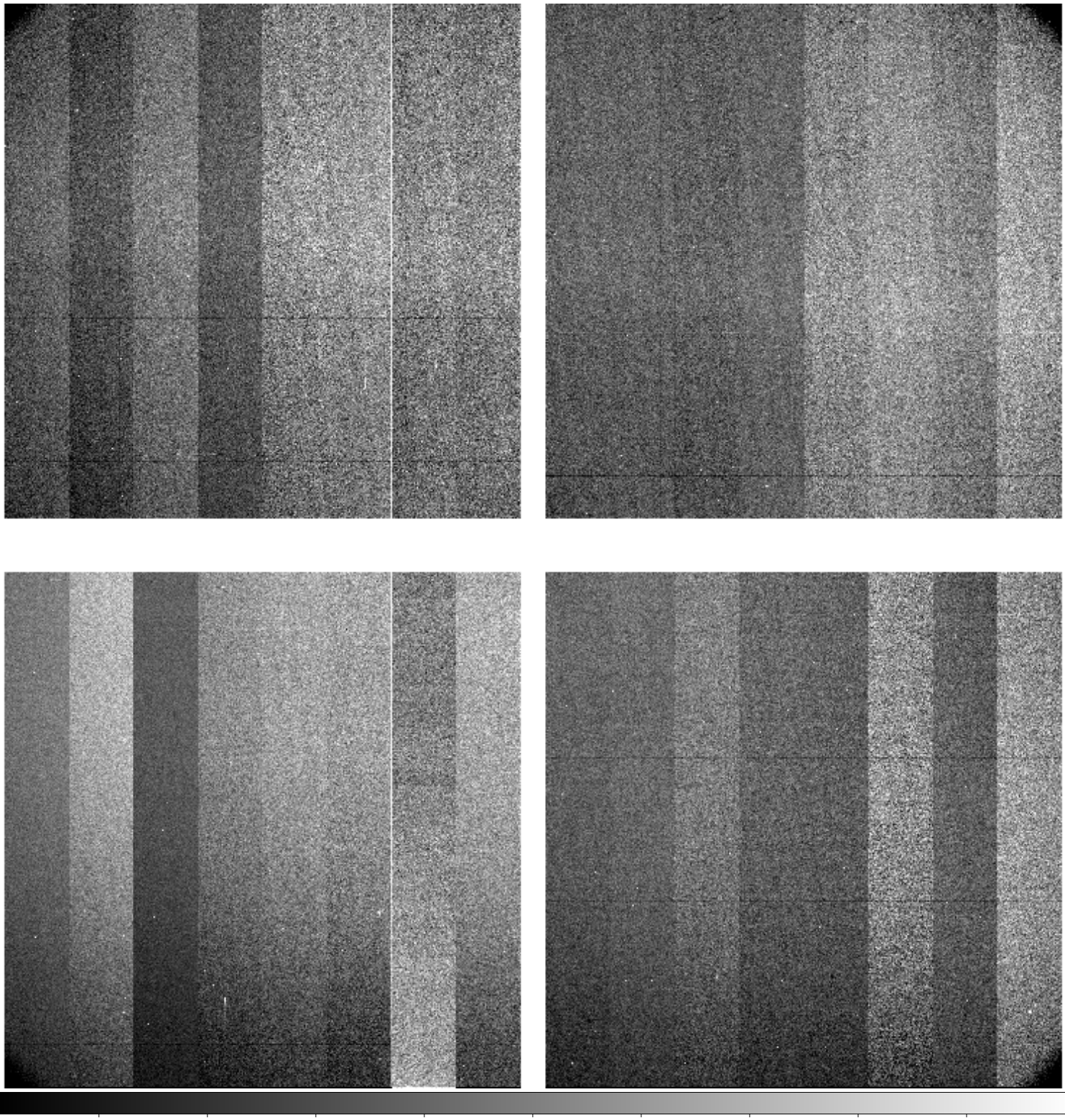




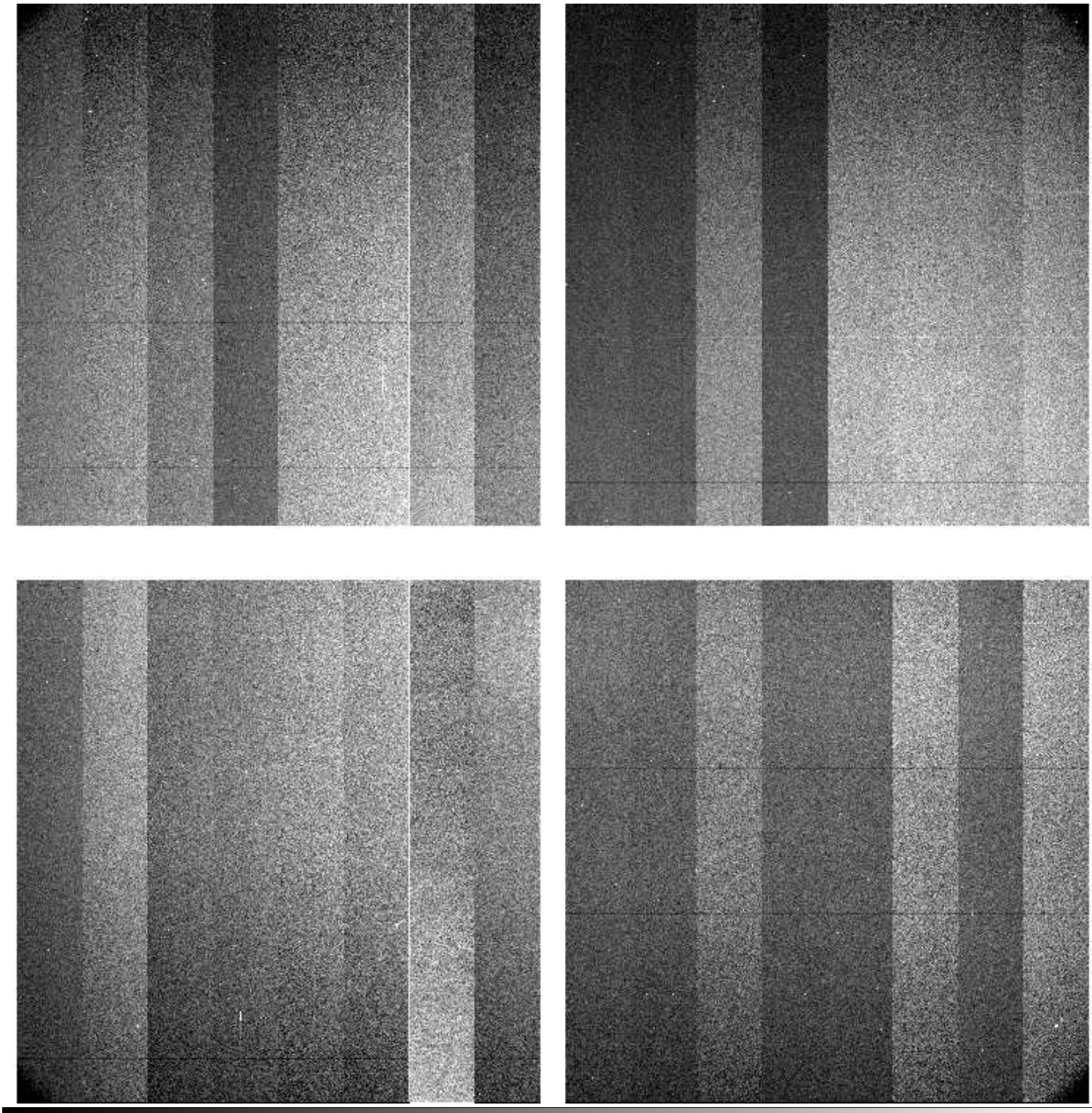




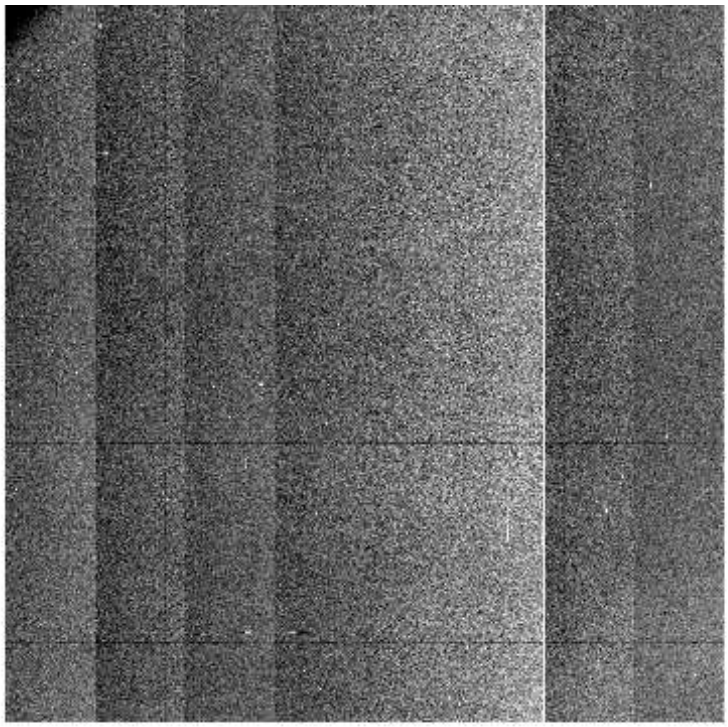
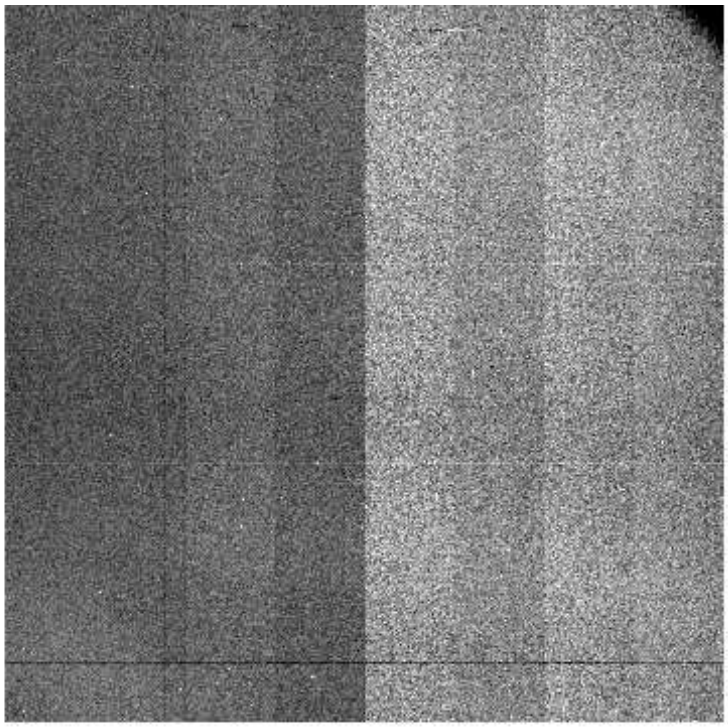
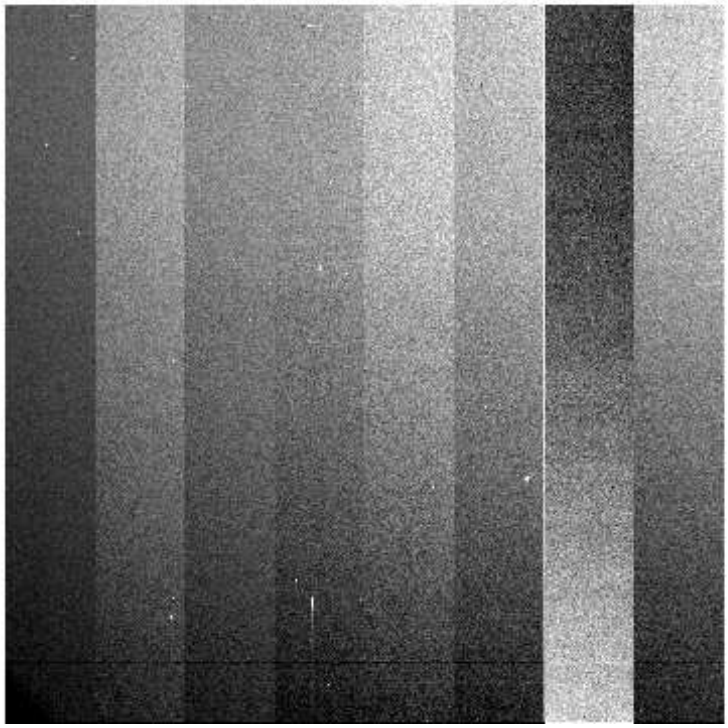
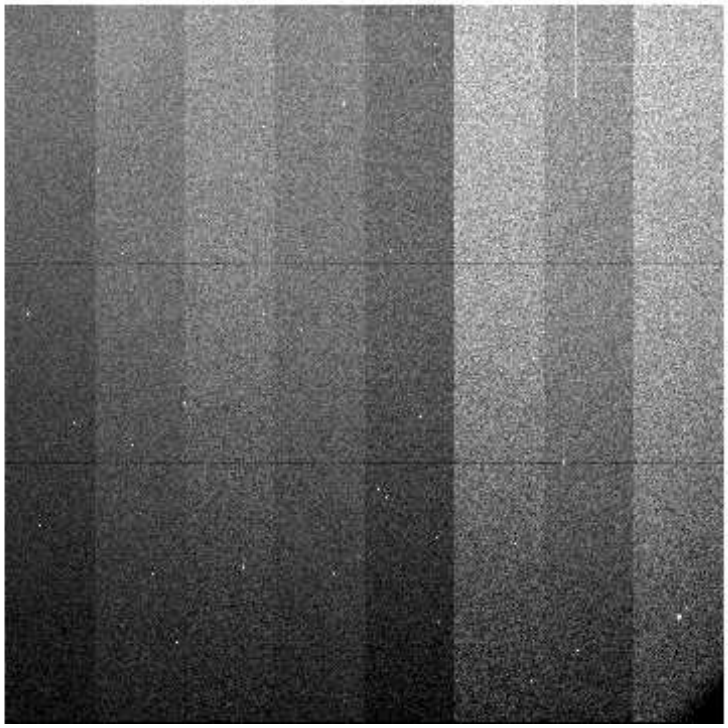
File Name	:	**kmtc.20250813.052434.fits** # 235 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk590**			
RA	:	02:16:31.590			
DEC	:	-01:18:58.70			
Exposure Time	:	60			
Airmass	:	1.37			
Sidereal Time	:	00:04:58	Image Issue	:	C
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T07:18:25	Weather	:	1
CCD Temperature	:	-106.69	Moon Effect	:	0.1



File Name	:	**kmtc.20250813.052435.fits** # 236 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk590**			
RA	:	02:16:31.580			
DEC	:	-01:18:58.70			
Exposure Time	:	60			
Airmass	:	1.36			
Sidereal Time	:	00:06:56	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T07:20:22	Weather	:	1
CCD Temperature	:	-106.32	Moon Effect	:	0.1

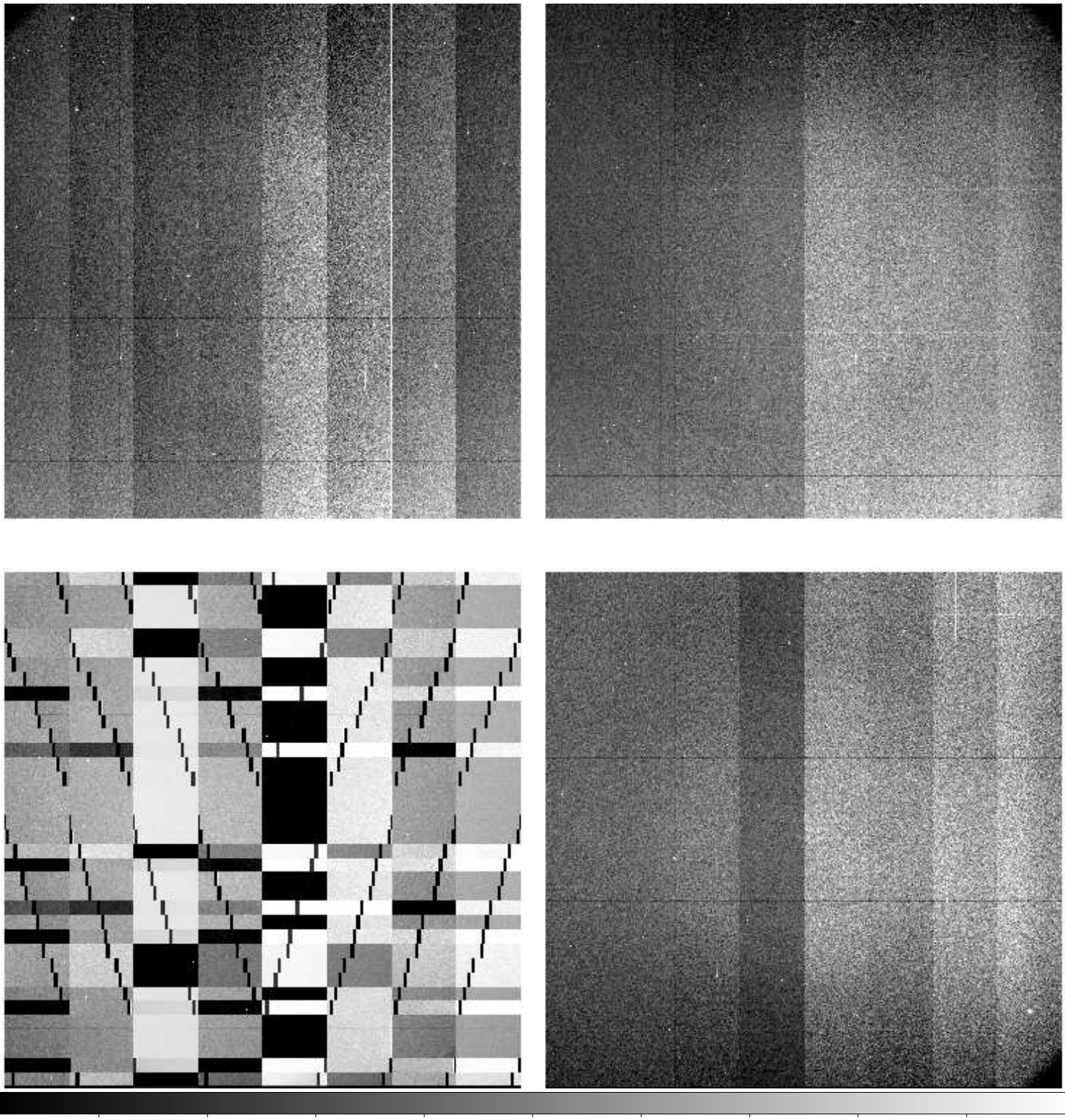


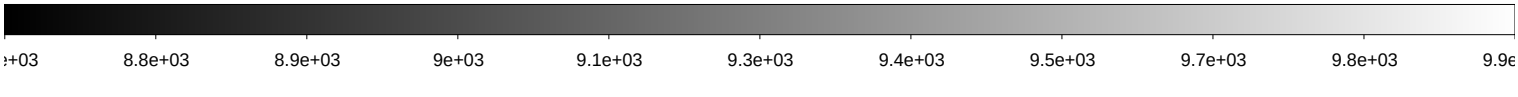
File Name	:	**kmtc.20250813.052436.fits** # 237 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk590**			
RA	:	02:16:31.580			
DEC	:	-01:18:58.70			
Exposure Time	:	60			
Airmass	:	1.35			
Sidereal Time	:	00:08:53	Image Issue	:	C
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-13T07:22:19	Weather	:	1
CCD Temperature	:	-106.65	Moon Effect	:	0.1

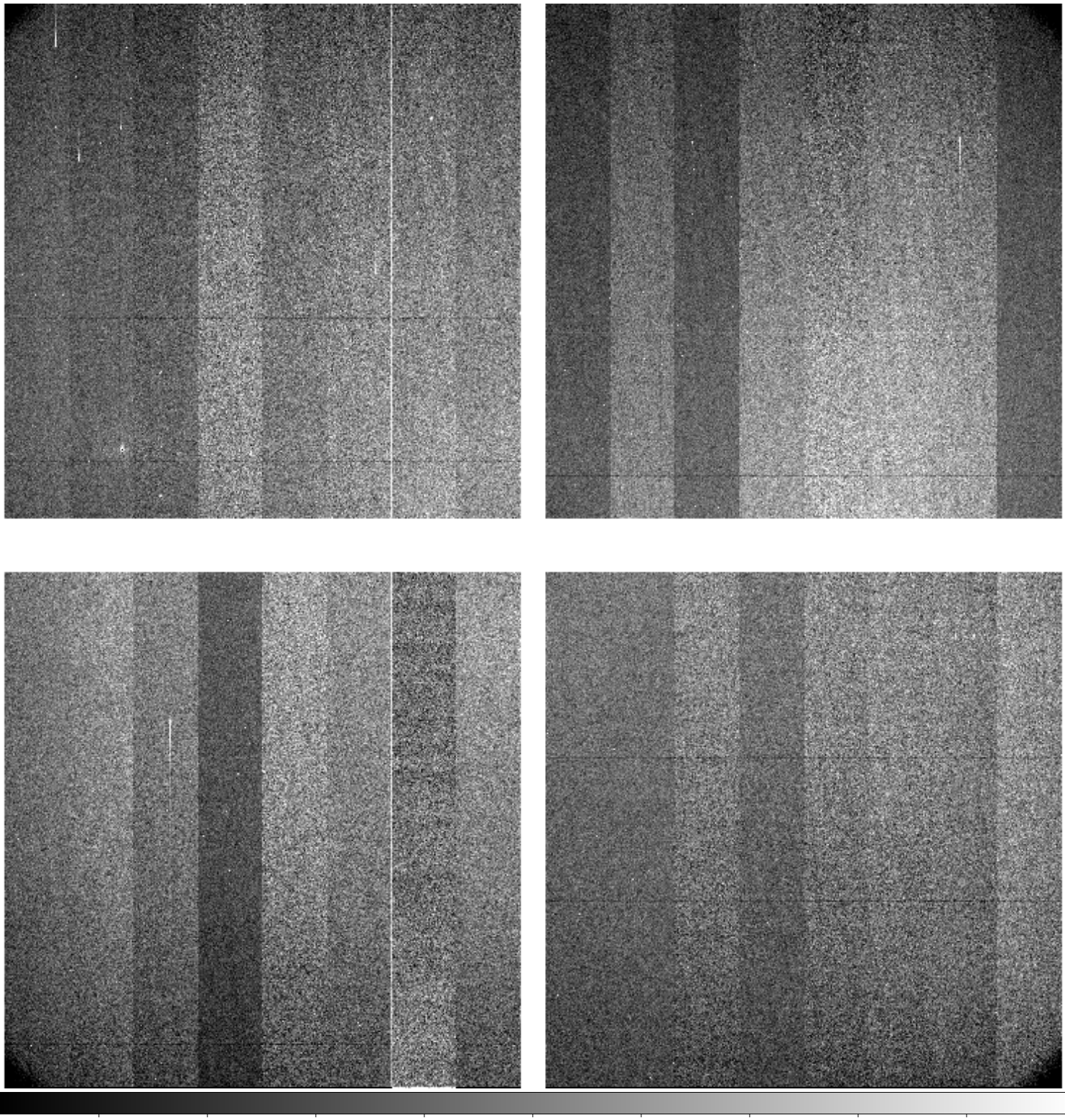
48 9573 9698 9824 9949 10075 10200 10325 10451 10576 10

File Name	:	**kmtc.20250813.052437.fits** # 238 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk590**			
RA	:	02:16:31.580			
DEC	:	-01:18:58.60			
Exposure Time	:	60			
Airmass	:	1.35			
Sidereal Time	:	00:10:52	Image Issue	:	CS
Filter ID	:	I	CHIP	:	—N
Observation Date	:	2025-08-13T07:24:17	Weather	:	1
CCD Temperature	:	-106.29	Moon Effect	:	0.1

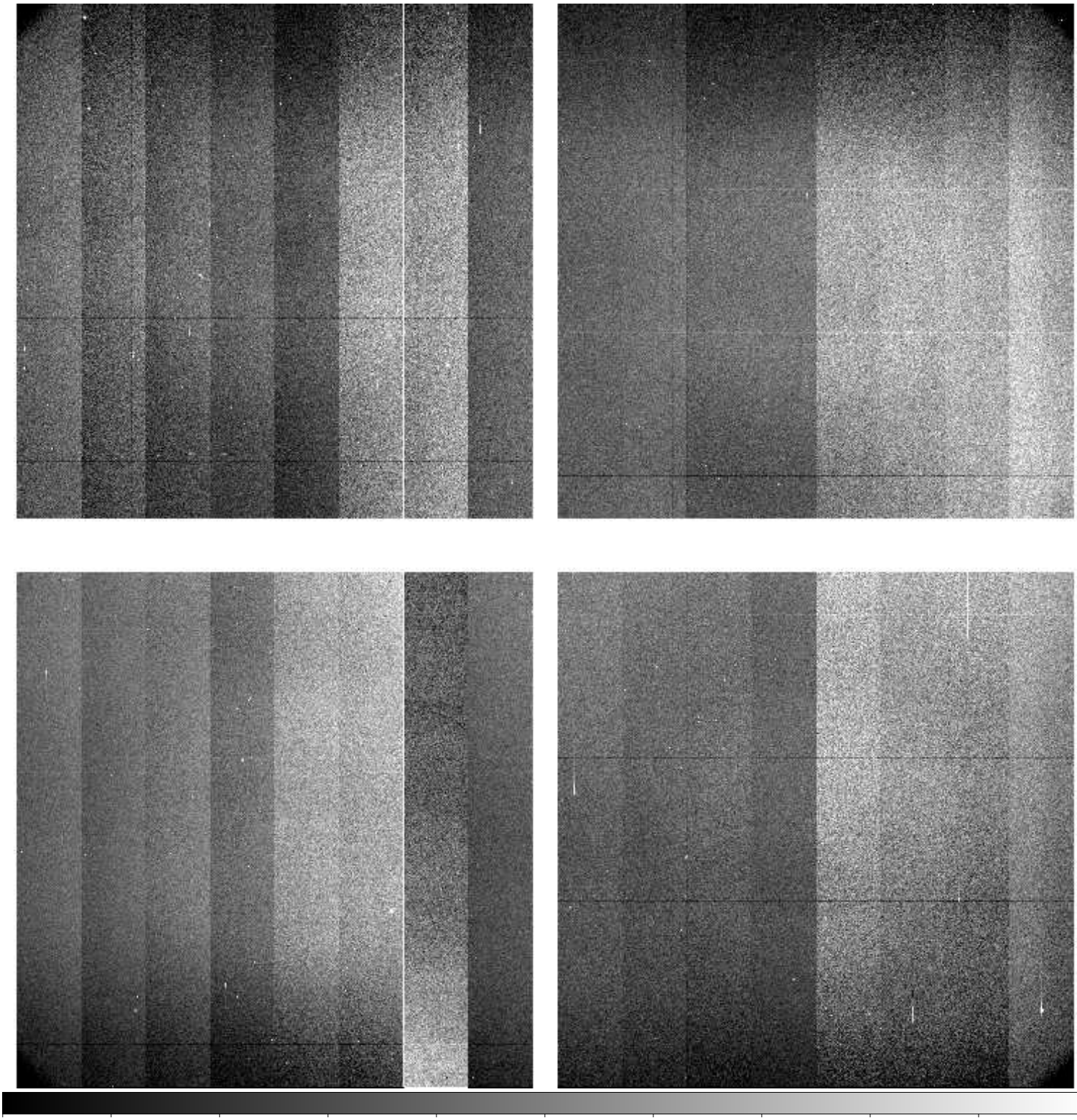


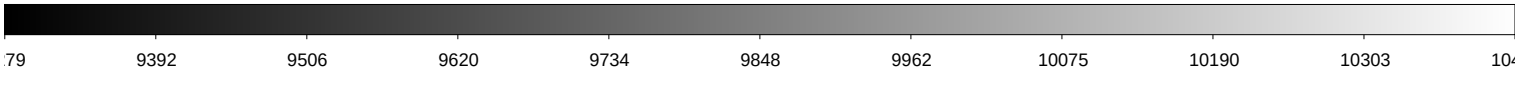


File Name	:	**kmtc.20250813.052438.fits** # 239 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1044**			
RA	:	02:32:05.090			
DEC	:	-09:32:51.90			
Exposure Time	:	60			
Airmass	:	1.29			
Sidereal Time	:	00:12:49	Image Issue	:	C
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T07:26:27	Weather	:	1
CCD Temperature	:	-106.64	Moon Effect	:	0.1

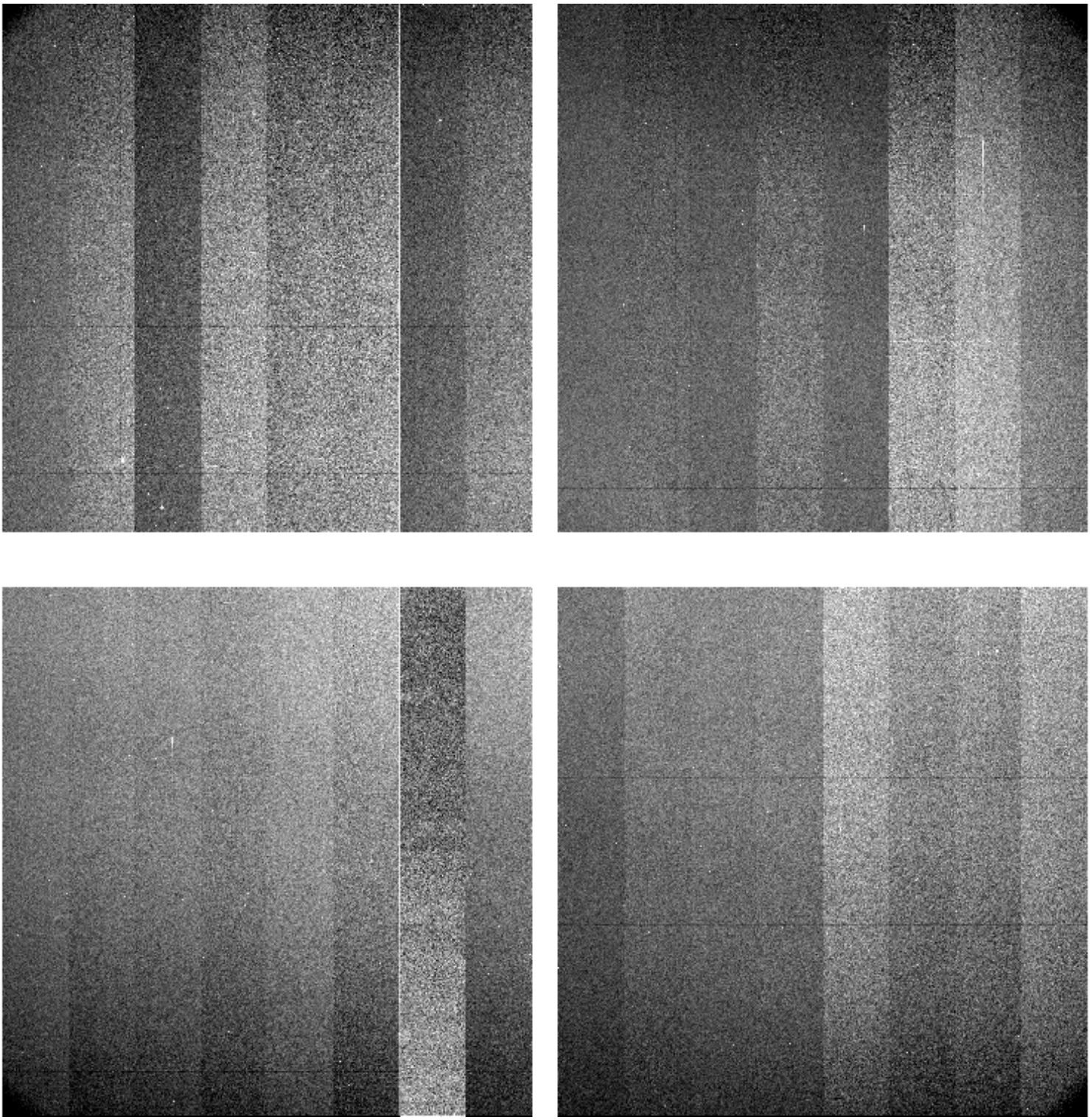


File Name	:	**kmtc.20250813.052439.fits** # 240 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk590**			
RA	:	02:16:31.590			
DEC	:	-01:18:58.70			
Exposure Time	:	60			
Airmass	:	1.33			
Sidereal Time	:	00:15:00	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T07:28:24	Weather	:	1
CCD Temperature	:	-106.64	Moon Effect	:	0.1

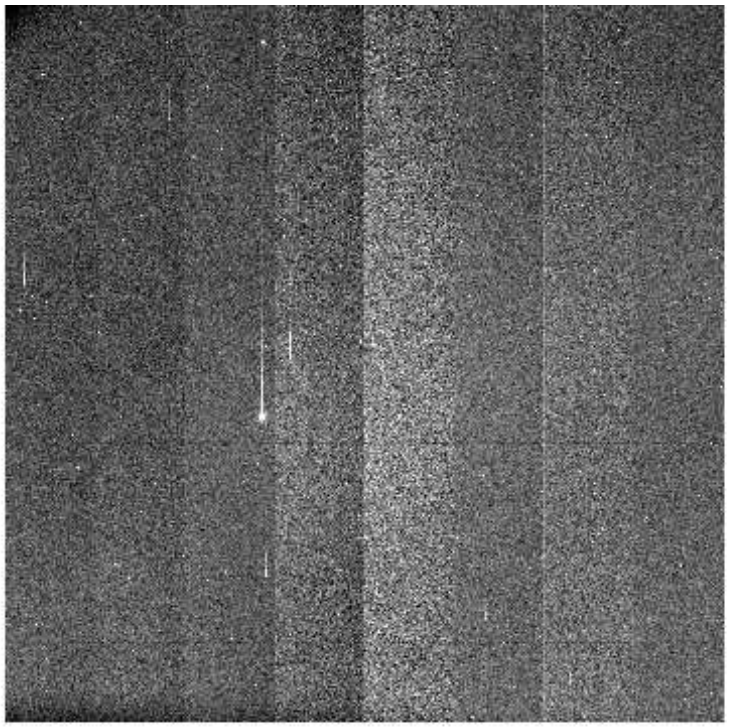
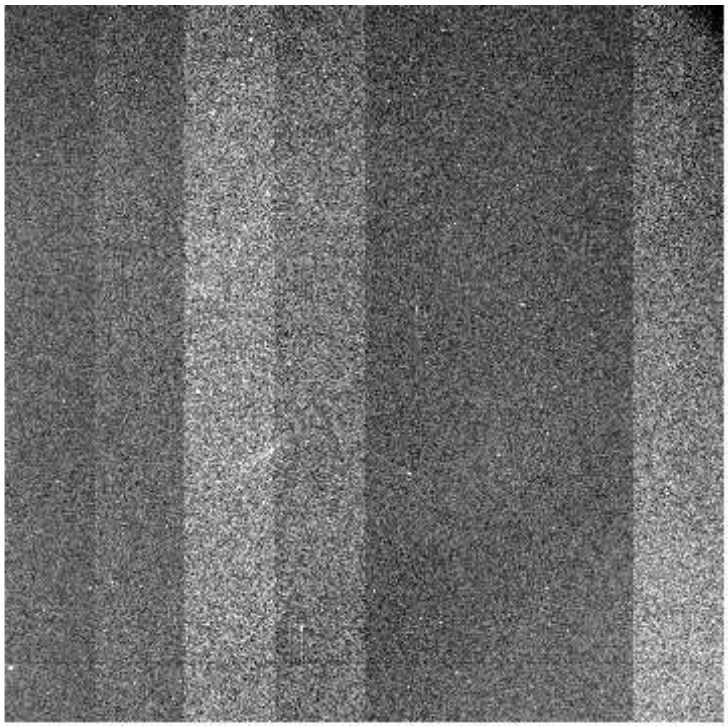
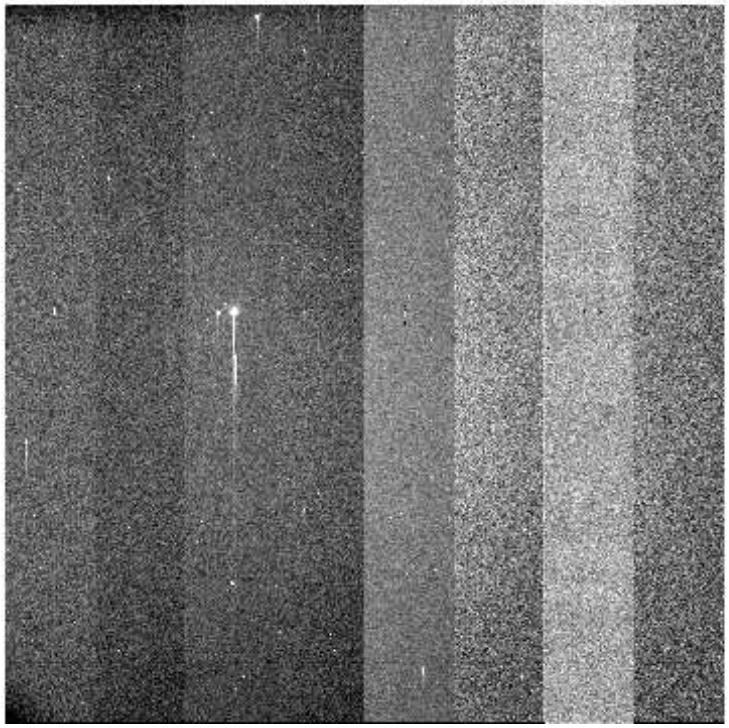
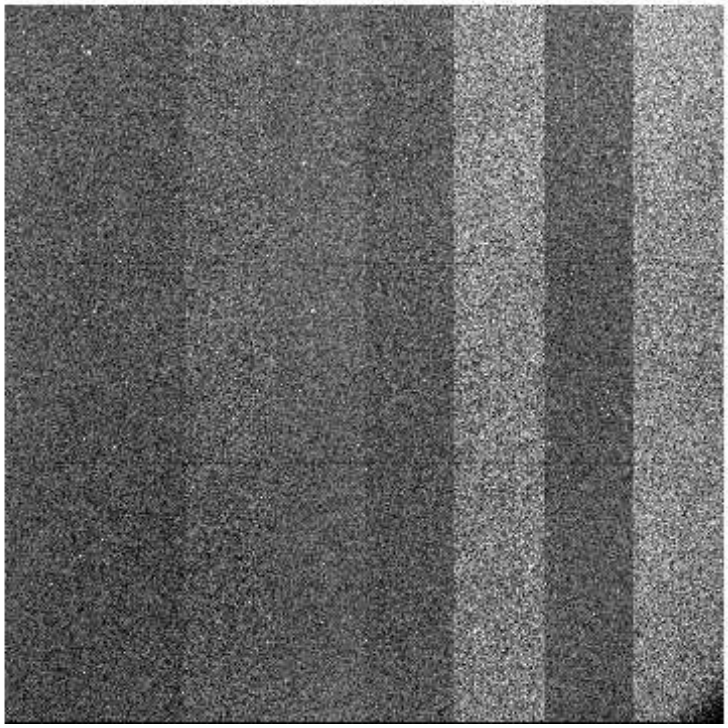




File Name	:	**kmtc.20250813.052440.fits** # 241 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1044**			
RA	:	02:32:05.090			
DEC	:	-09:32:51.90			
Exposure Time	:	60			
Airmass	:	1.27			
Sidereal Time	:	00:16:58	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T07:30:22	Weather	:	1
CCD Temperature	:	-106.66	Moon Effect	:	0.1

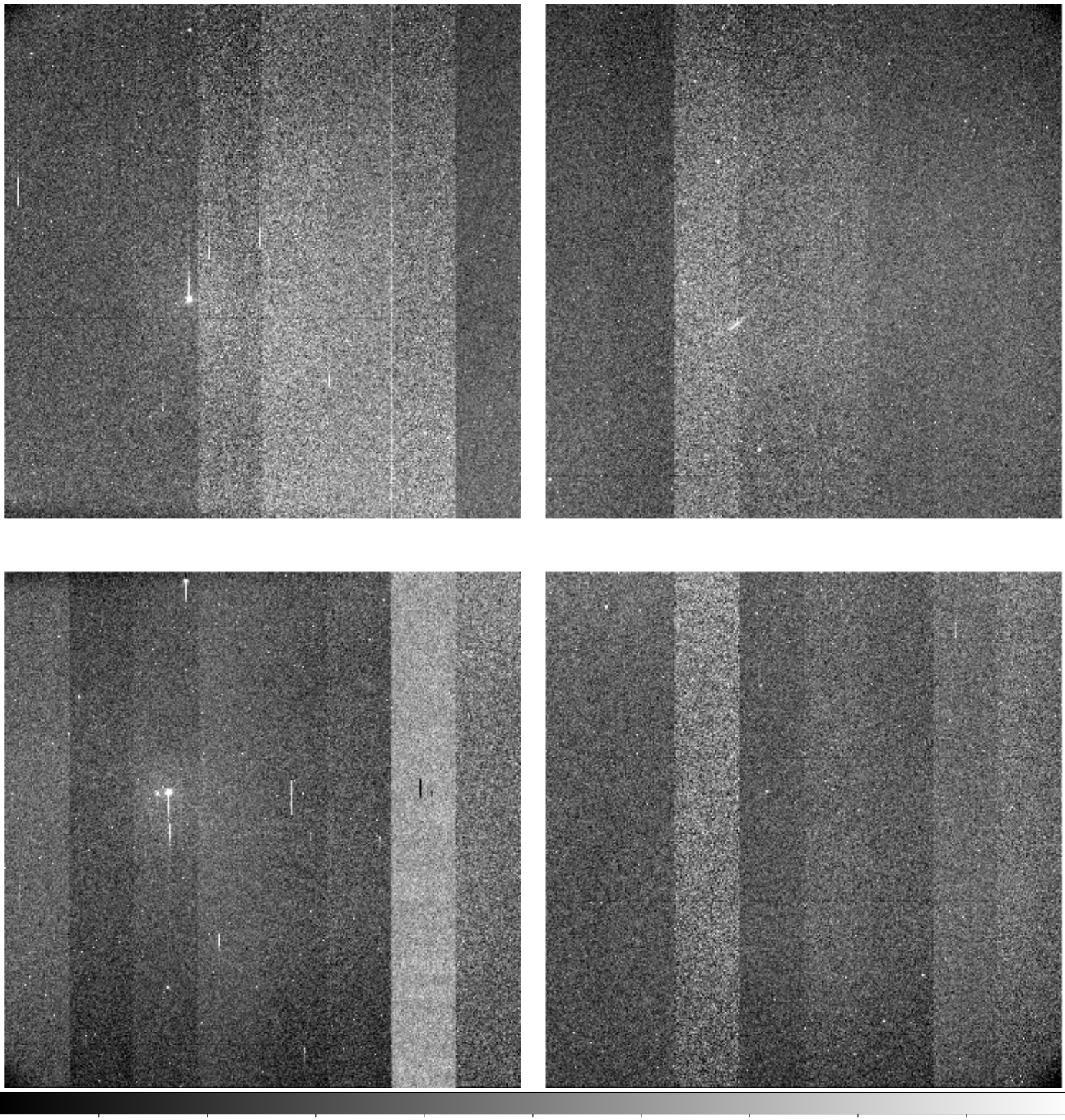


File Name	:	**kmtc.20250813.052441.fits** # 242 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	21:39:20.070			
DEC	:	-54:59:58.80			
Exposure Time	:	10			
Airmass	:	1.26			
Sidereal Time	:	00:20:11	Image Issue	:	CI
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T07:33:35	Weather	:	1
CCD Temperature	:	-106.68	Moon Effect	:	0.0

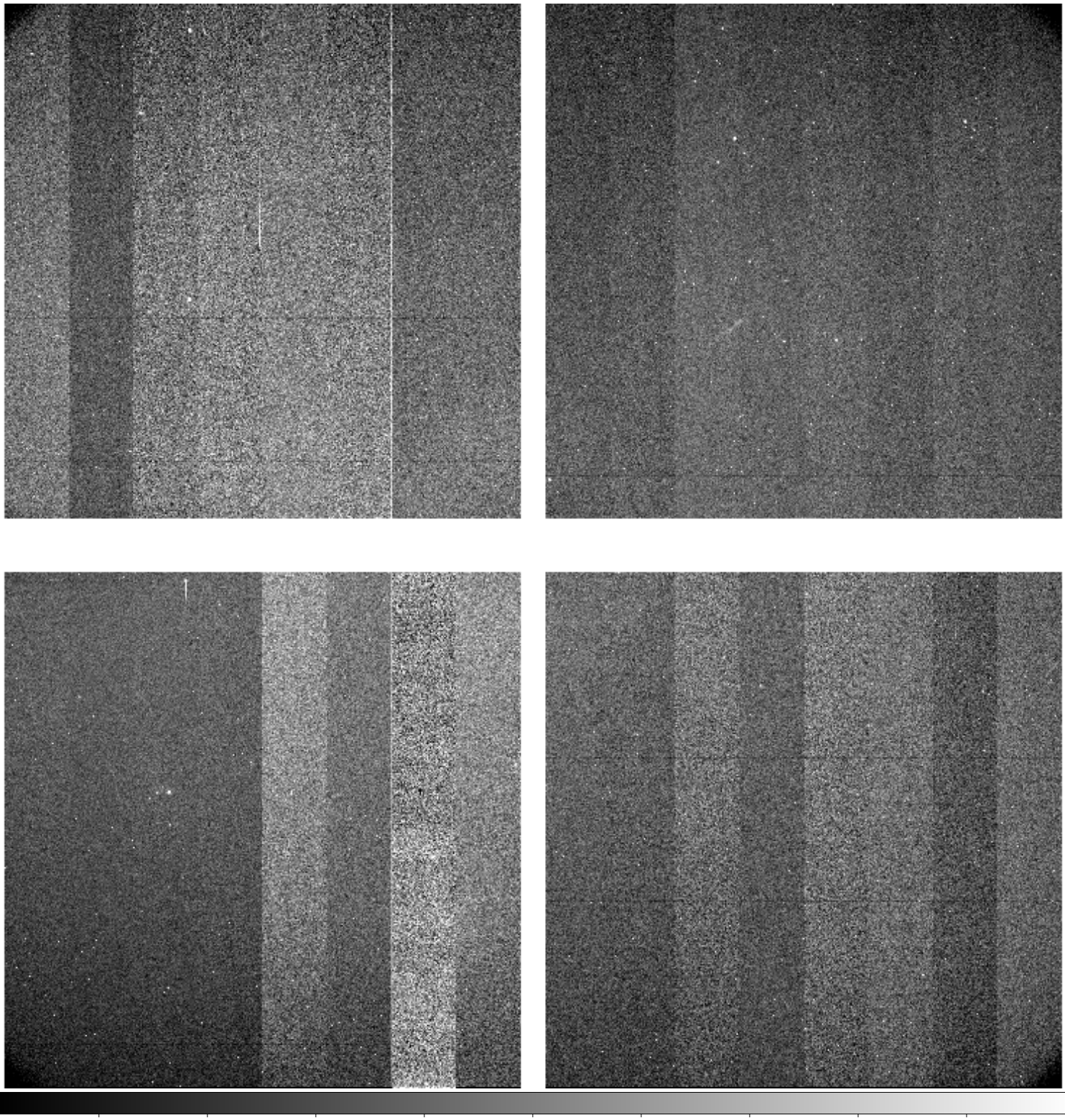





e+03 2.4e+03 2.41e+03 2.43e+03 2.45e+03 2.46e+03 2.48e+03 2.49e+03 2.51e+03 2.52e+03 2.54

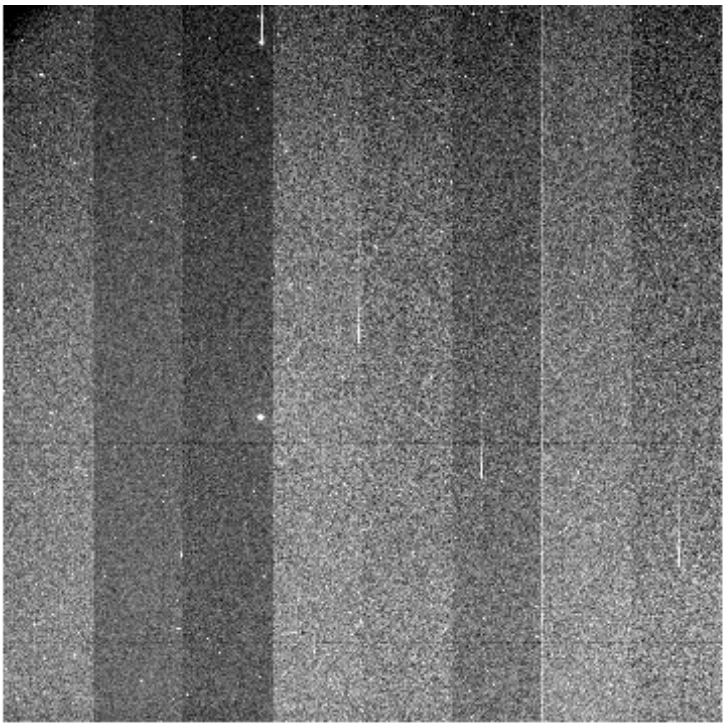
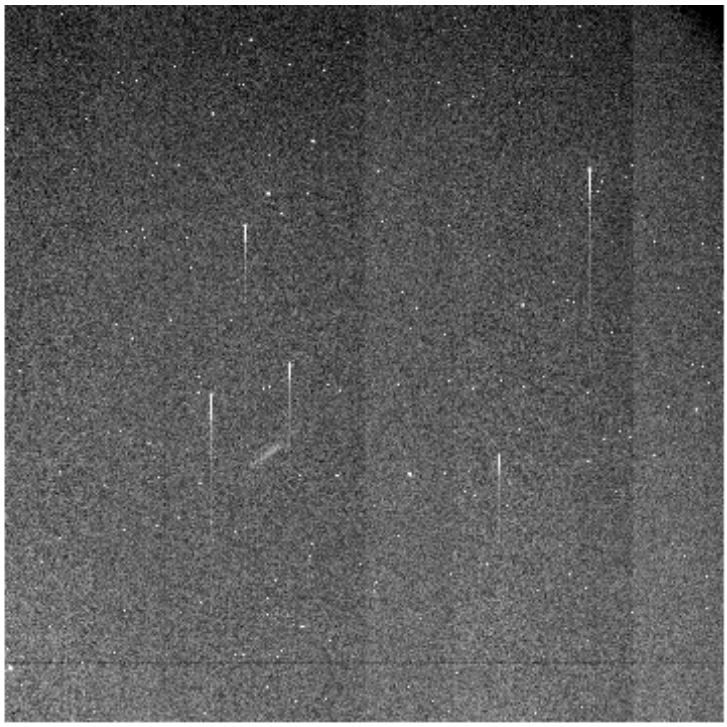
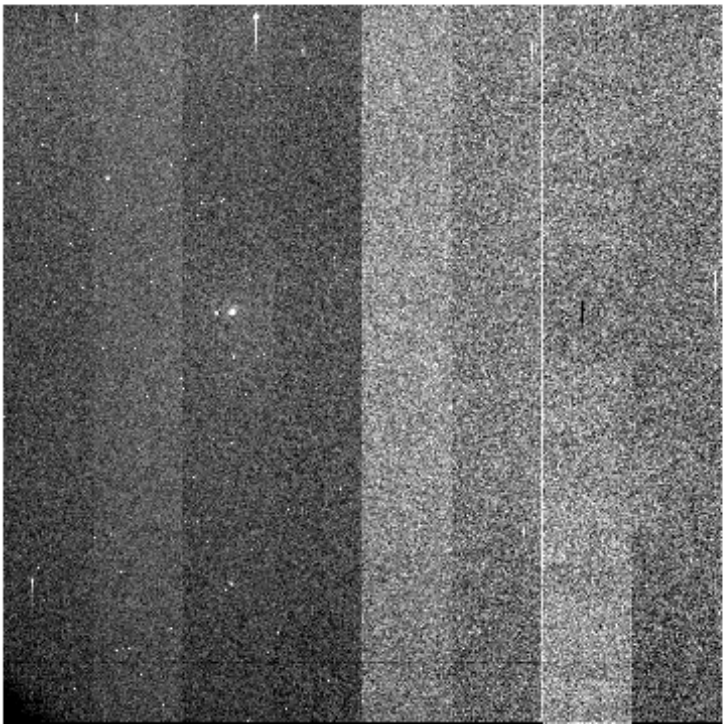
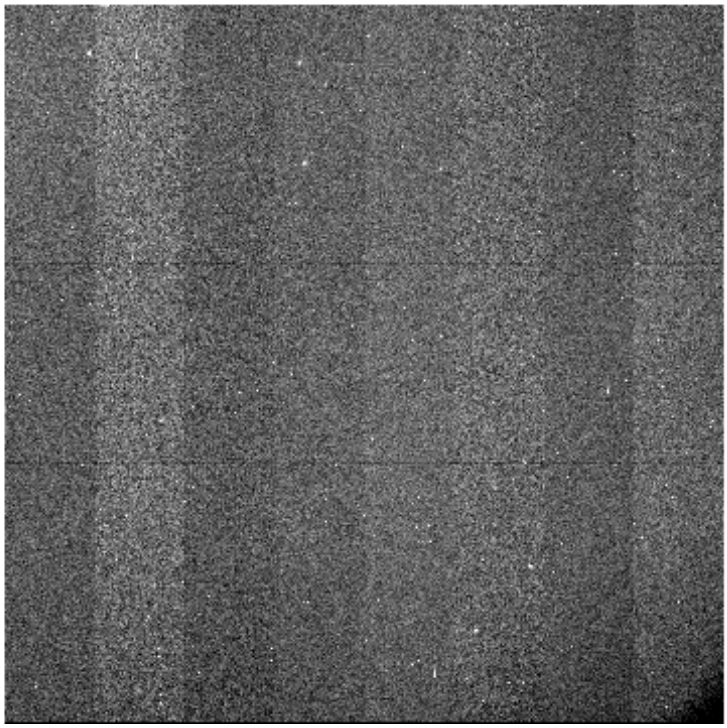
File Name	:	**kmtc.20250813.052442.fits** # 243 / 332 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	21:39:20.070			
DEC	:	-54:59:58.80			
Exposure Time	:	10			
Airmass	:	1.26			
Sidereal Time	:	00:22:31	Image Issue	:	CI
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T07:35:54	Weather	:	1
CCD Temperature	:	-106.65	Moon Effect	:	0.0



File Name	:	**kmtc.20250813.052443.fits** # 244 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.070			
DEC	:	-54:59:58.80			
Exposure Time	:	60			
Airmass	:	1.27			
Sidereal Time	:	00:24:36	Image Issue	:	C
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T07:38:00	Weather	:	1
CCD Temperature	:	-106.67	Moon Effect	:	0.0

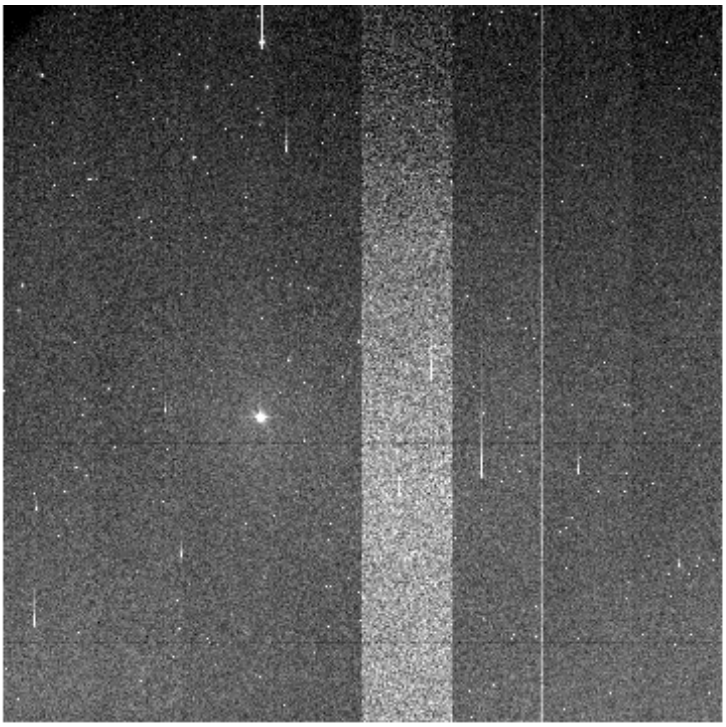
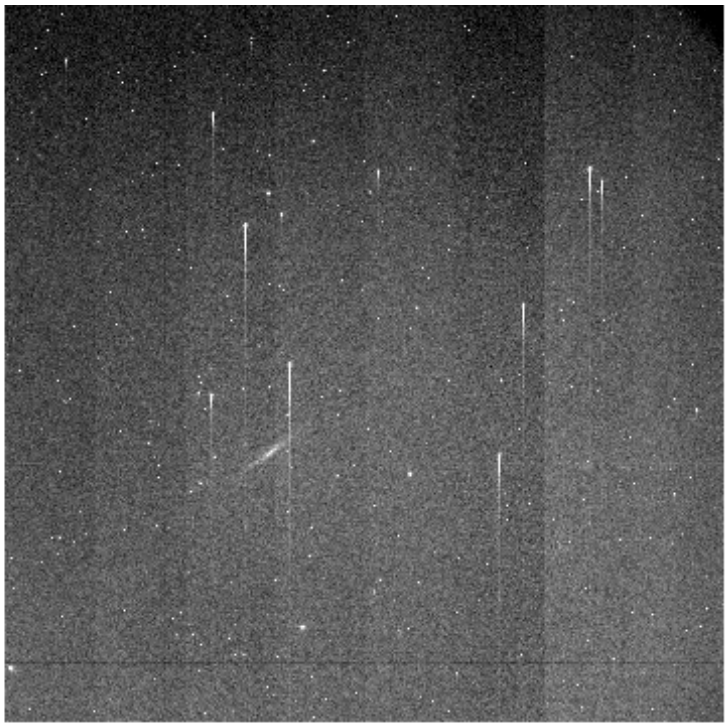
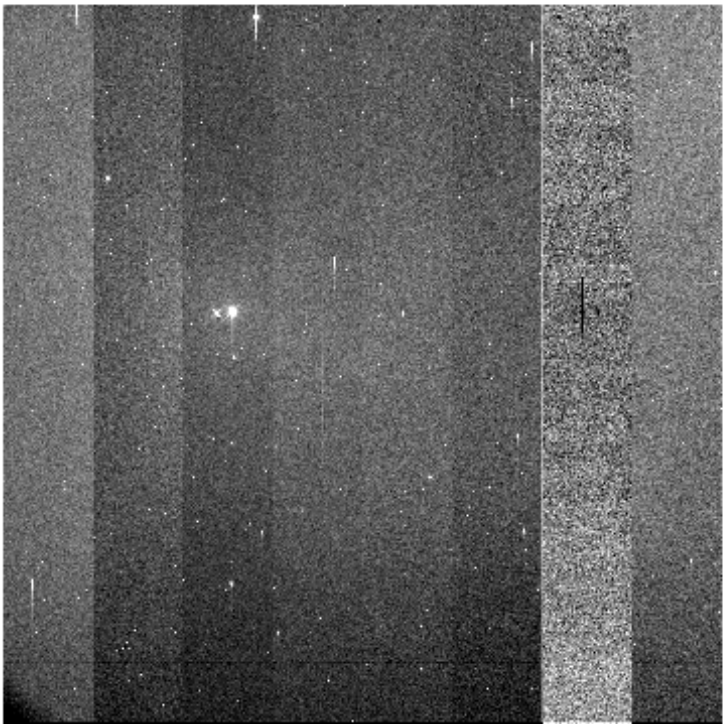
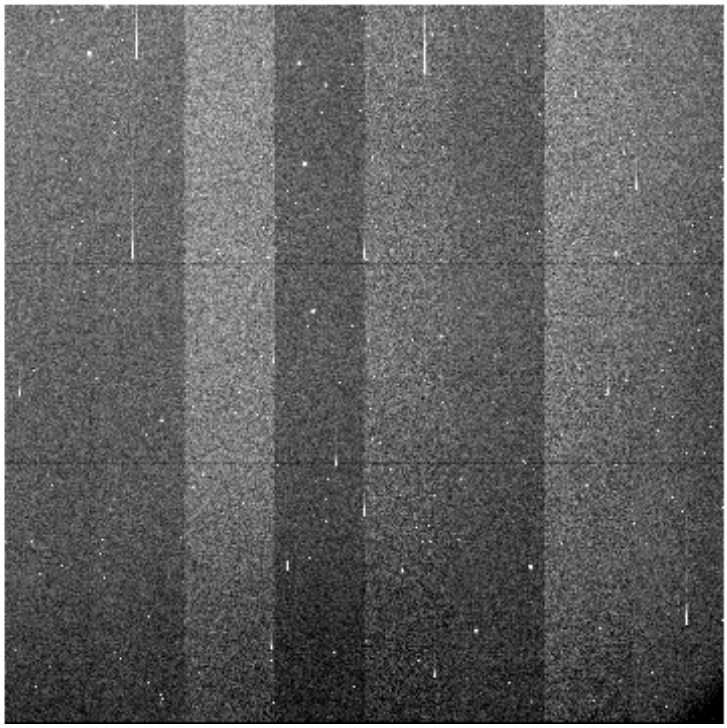


File Name	:	**kmtc.20250813.052444.fits** # 245 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.080			
DEC	:	-54:59:58.80			
Exposure Time	:	60			
Airmass	:	1.27			
Sidereal Time	:	00:26:44	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T07:40:06	Weather	:	1
CCD Temperature	:	-106.69	Moon Effect	:	0.0

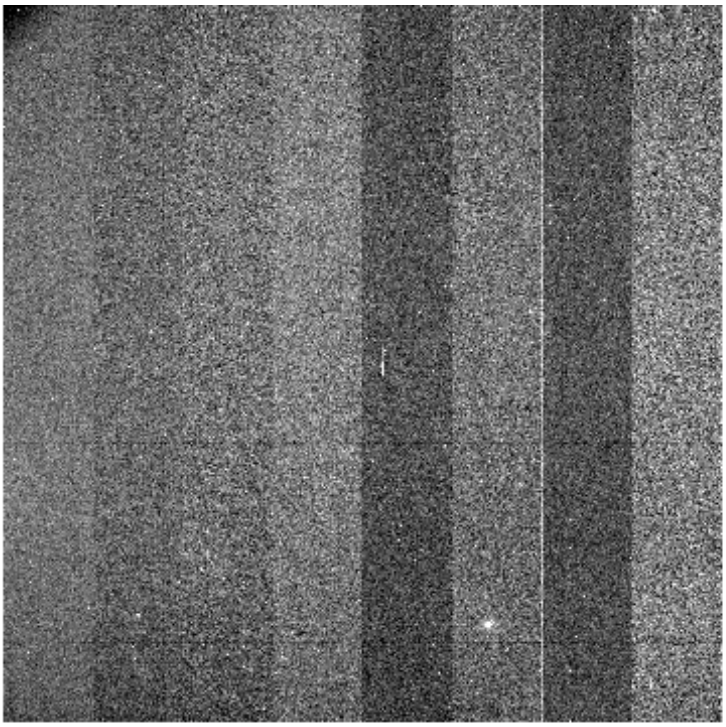
e+03 2.82e+03 2.84e+03 2.86e+03 2.89e+03 2.91e+03 2.94e+03 2.96e+03 2.99e+03 3.01e+03 3.04

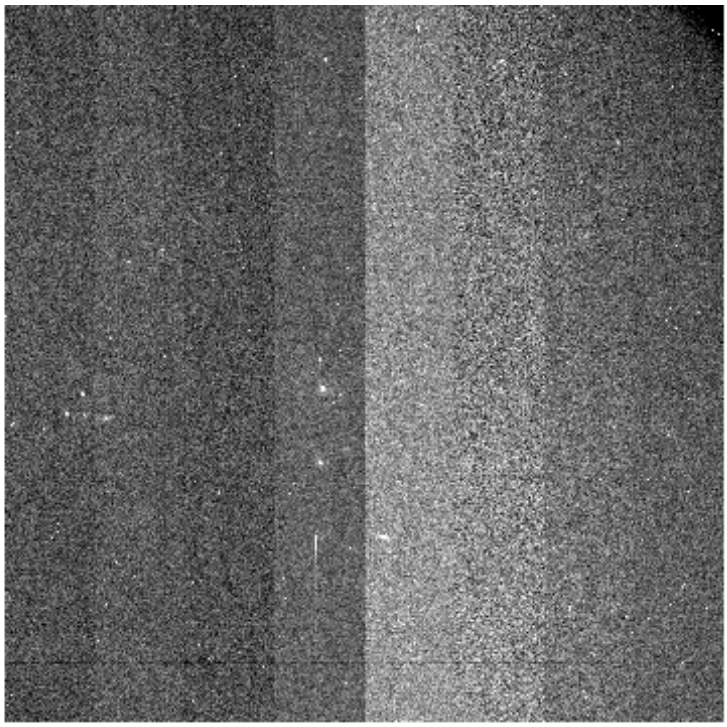
File Name	:	**kmtc.20250813.052445.fits** # 246 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.070			
DEC	:	-54:59:58.80			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	00:28:44	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T07:42:07	Weather	:	1
CCD Temperature	:	-106.69	Moon Effect	:	0.0

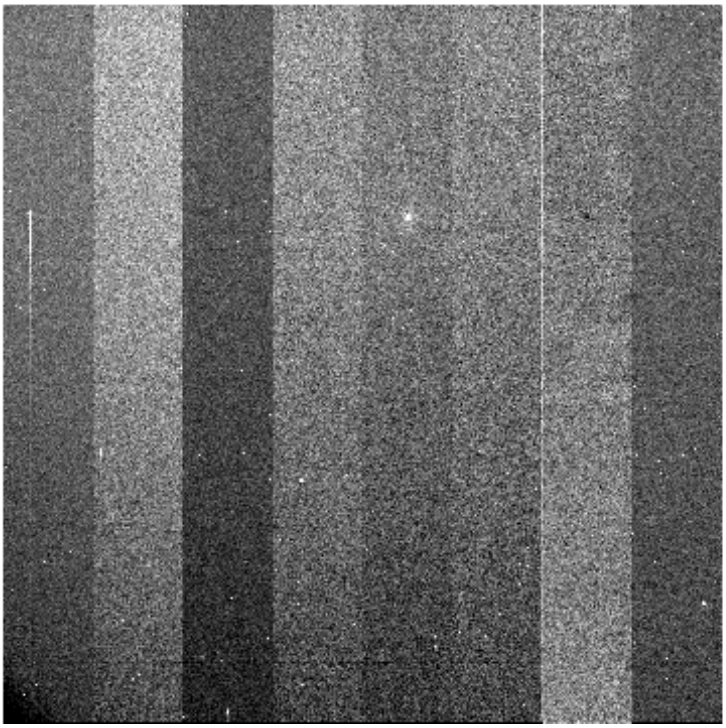





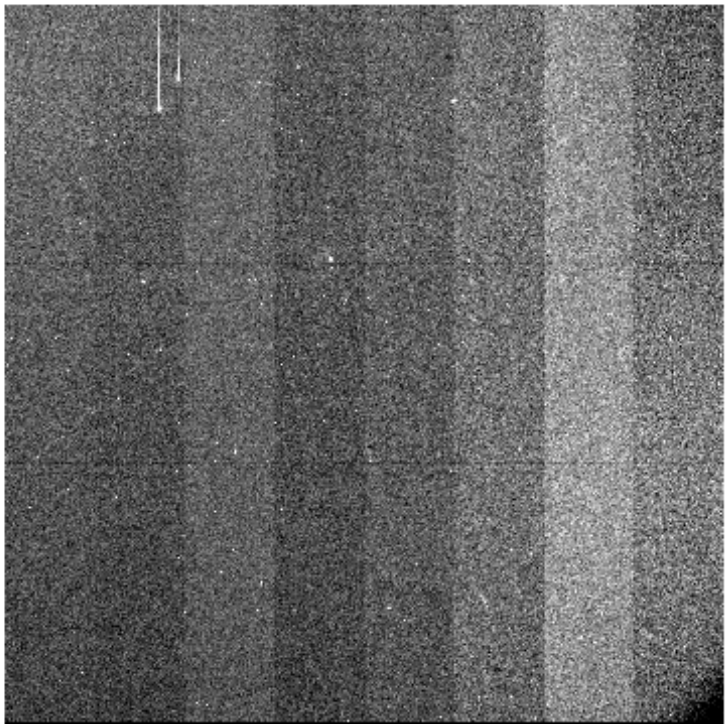
e+03 3.66e+03 3.7e+03 3.75e+03 3.8e+03 3.85e+03 3.9e+03 3.94e+03 3.99e+03 4.04e+03 4.09

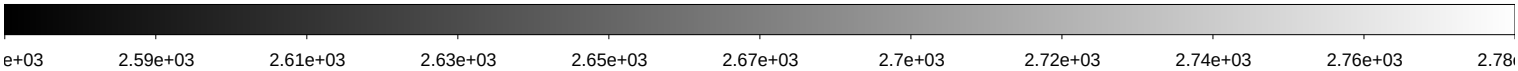
File Name	:	**kmtc.20250813.052446.fits** # 247 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.060			
DEC	:	-46:19:58.60			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	00:30:41	Image Issue	:	C
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T07:44:03	Weather	:	1
CCD Temperature	:	-106.7	Moon Effect	:	0.0



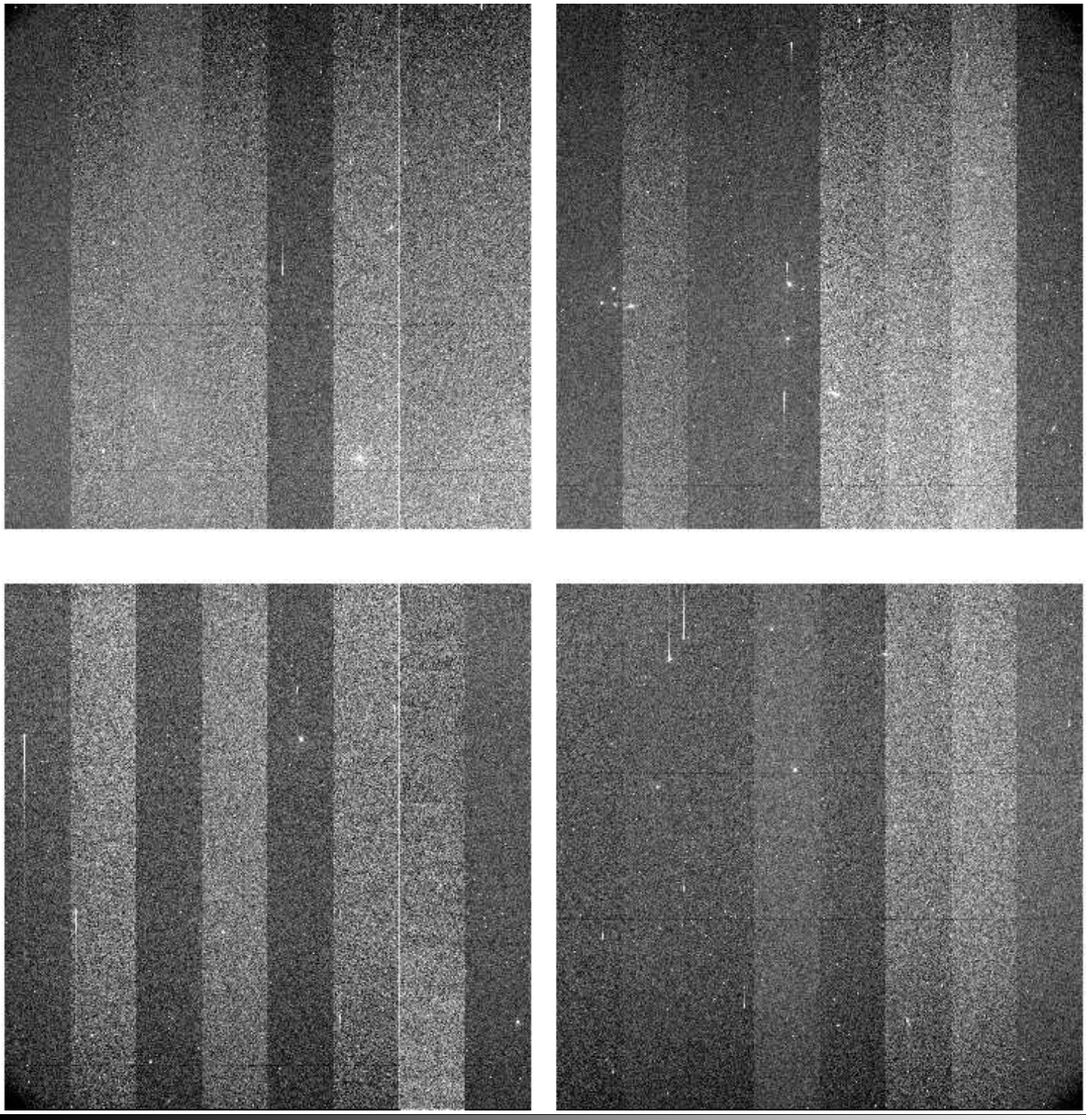






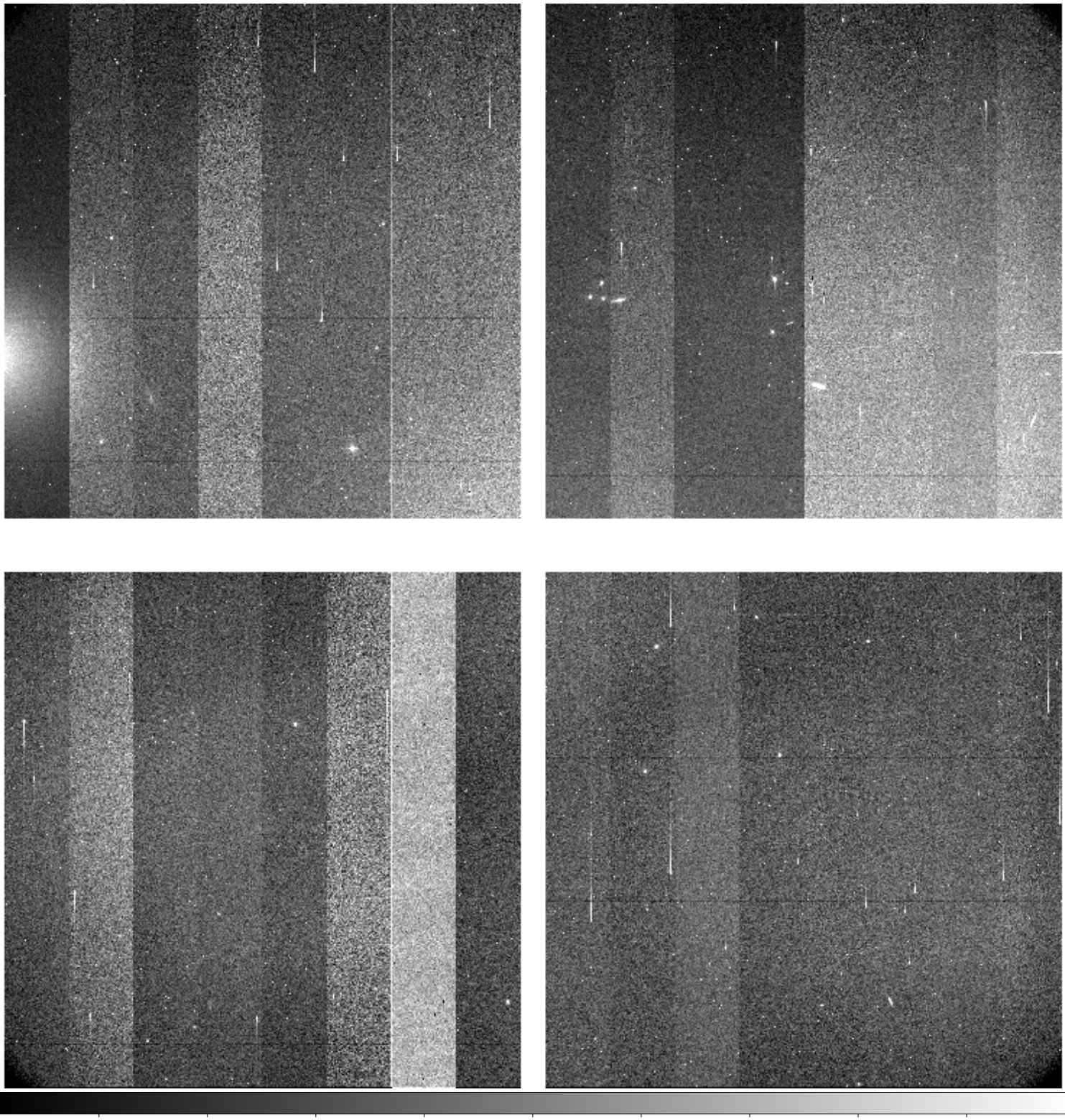


File Name	:	**kmtc.20250813.052447.fits** # 248 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.060			
DEC	:	-46:19:58.60			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	00:32:50	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T07:46:12	Weather	:	1
CCD Temperature	:	-106.72	Moon Effect	:	0.0

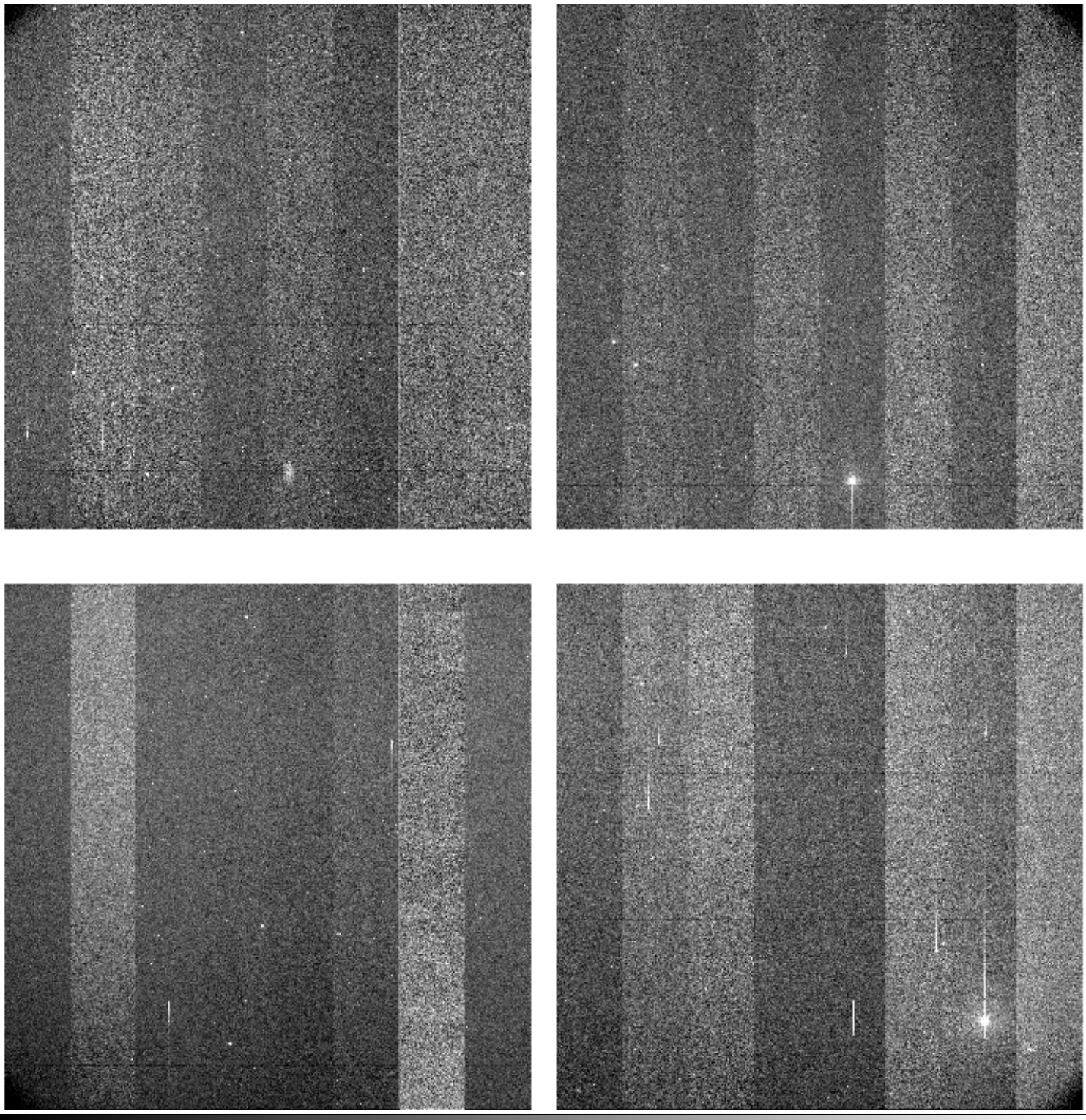


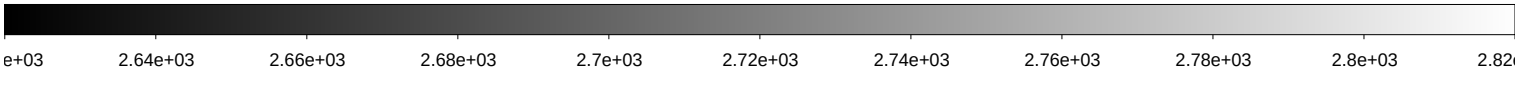
e+03 2.66e+03 2.7e+03 2.73e+03 2.76e+03 2.79e+03 2.83e+03 2.86e+03 2.89e+03 2.92e+03 2.96

File Name	:	**kmtc.20250813.052448.fits** # 249 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.050			
DEC	:	-46:19:58.60			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	00:34:48	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T07:48:10	Weather	:	1
CCD Temperature	:	-106.72	Moon Effect	:	0.0

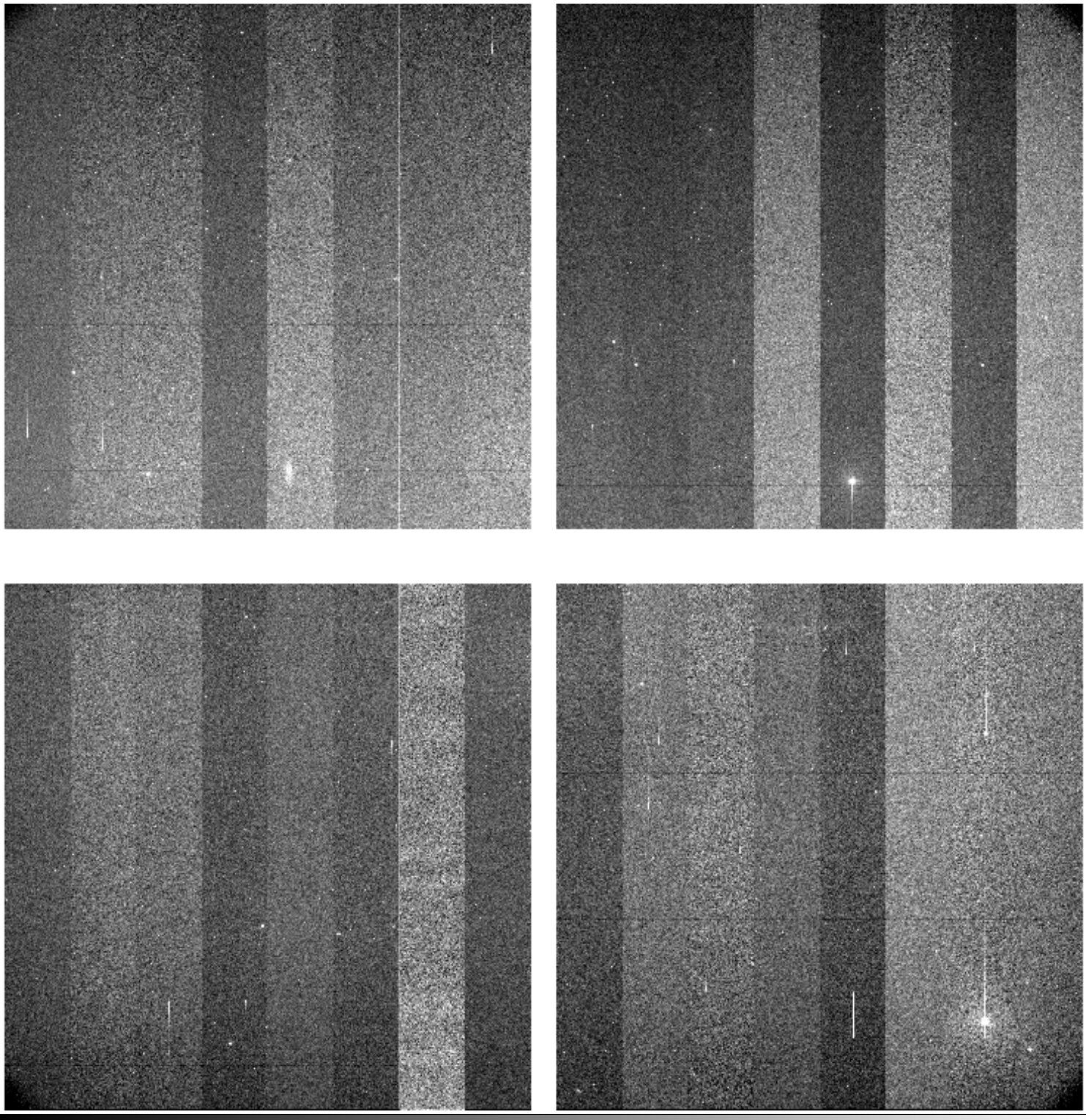


File Name	:	**kmtc.20250813.052449.fits** # 250 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.030			
DEC	:	-26:12:58.50			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	00:36:51	Image Issue	:	C
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T07:50:12	Weather	:	1
CCD Temperature	:	-106.73	Moon Effect	:	0.0

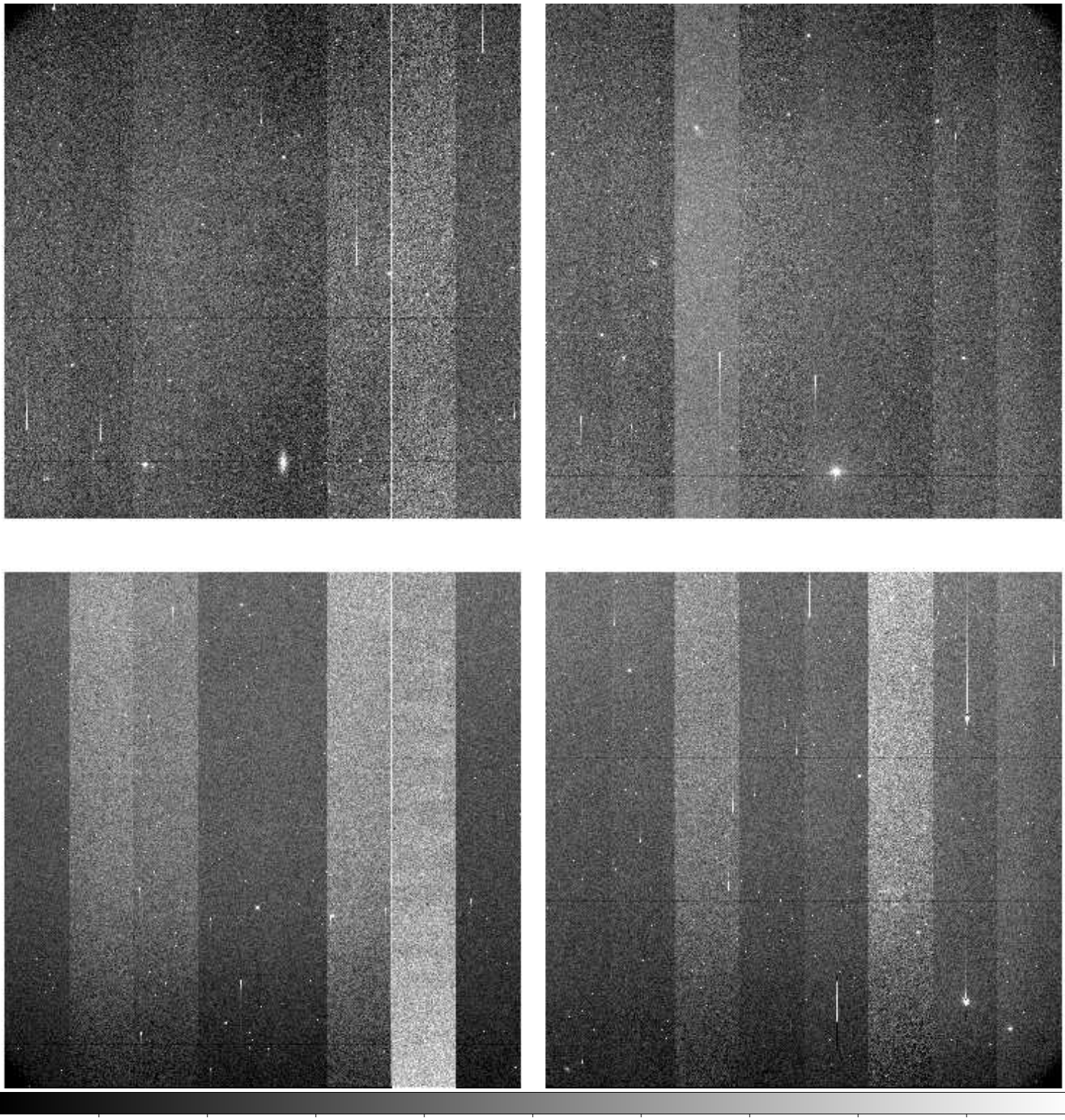




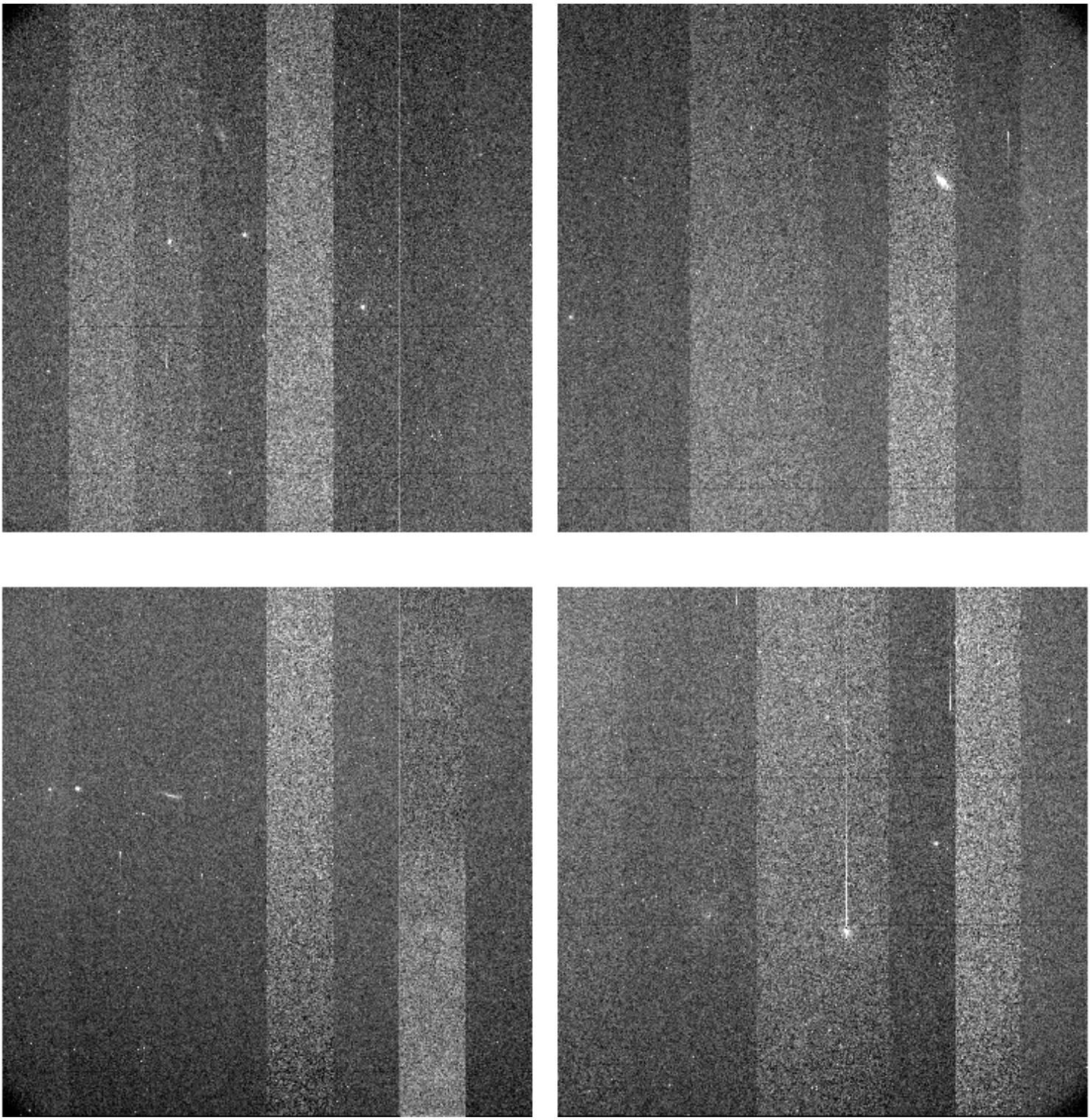
File Name	:	**kmtc.20250813.052450.fits** # 251 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.030			
DEC	:	-26:12:58.40			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	00:38:47	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T07:52:08	Weather	:	1
CCD Temperature	:	-106.37	Moon Effect	:	0.0



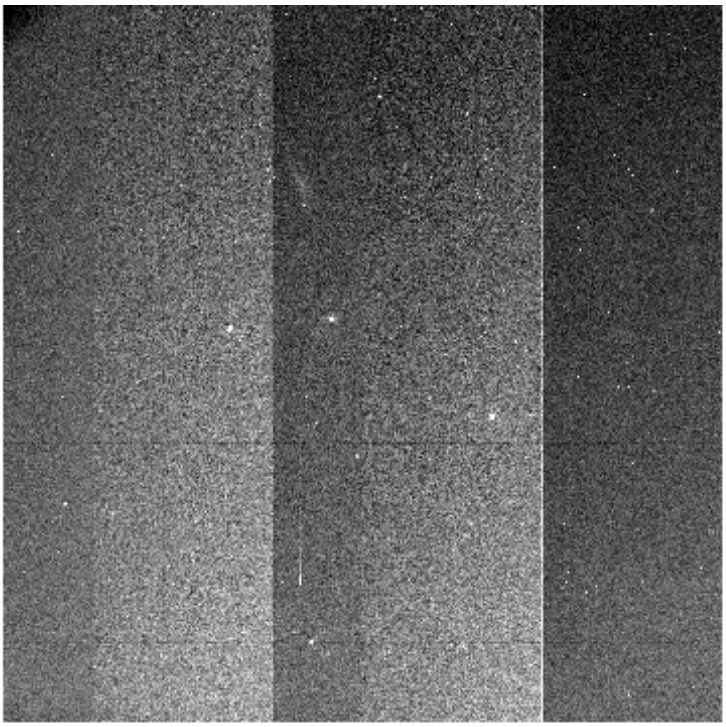
File Name	:	**kmtc.20250813.052451.fits** # 252 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.040			
DEC	:	-26:12:58.50			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	00:40:44	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T07:54:17	Weather	:	1
CCD Temperature	:	-106.69	Moon Effect	:	0.0

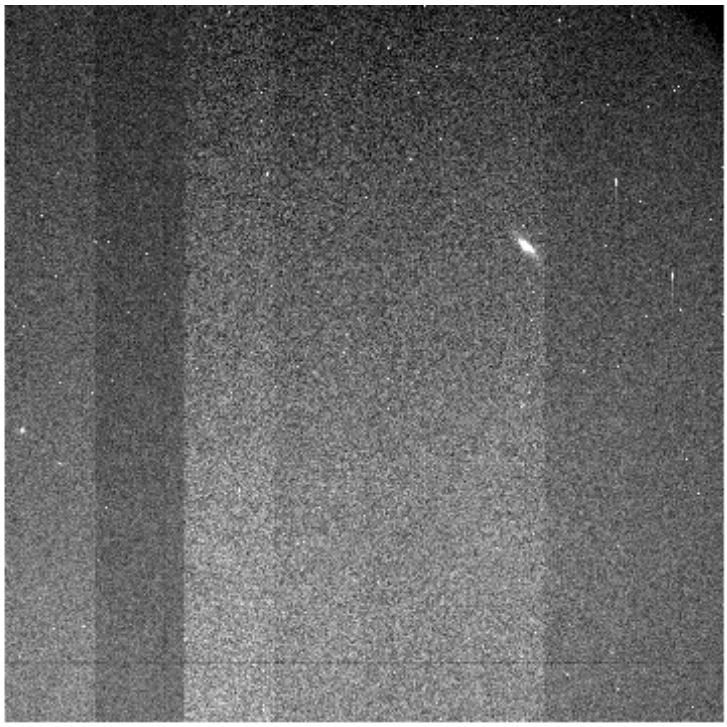


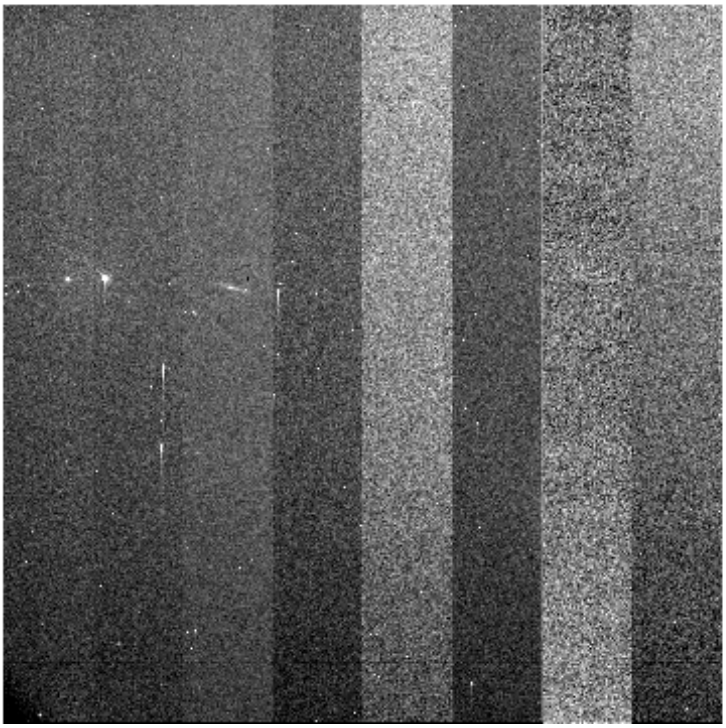
File Name	:	**kmtc.20250813.052452.fits** # 253 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.040			
DEC	:	-40:22:58.50			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	00:42:54	Image Issue	:	C
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T07:56:14	Weather	:	1
CCD Temperature	:	-106.71	Moon Effect	:	0.0

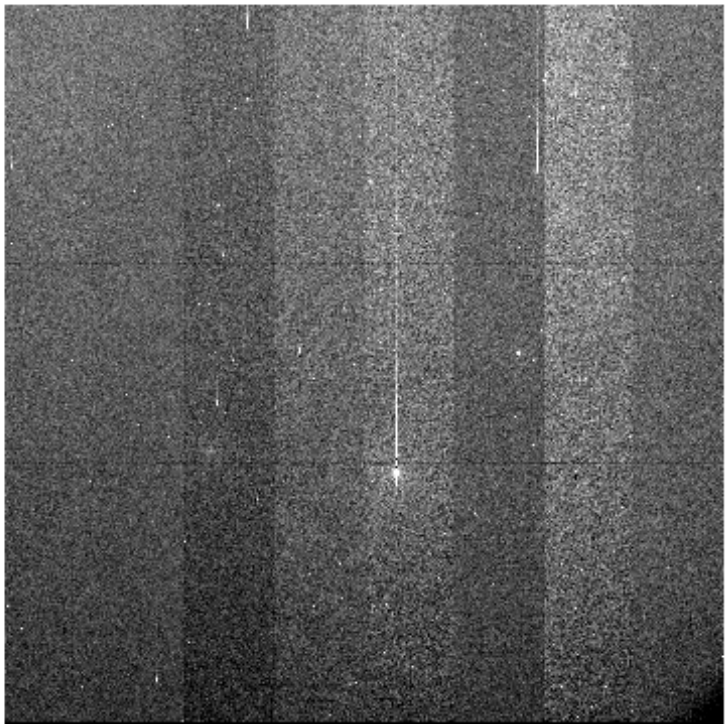


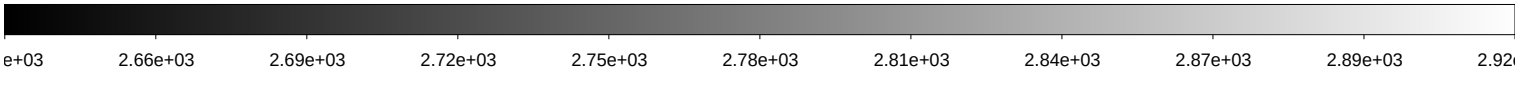
File Name	:	**kmtc.20250813.052453.fits** # 254 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.040			
DEC	:	-40:22:58.50			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	00:44:53	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T07:58:25	Weather	:	1
CCD Temperature	:	-106.74	Moon Effect	:	0.0



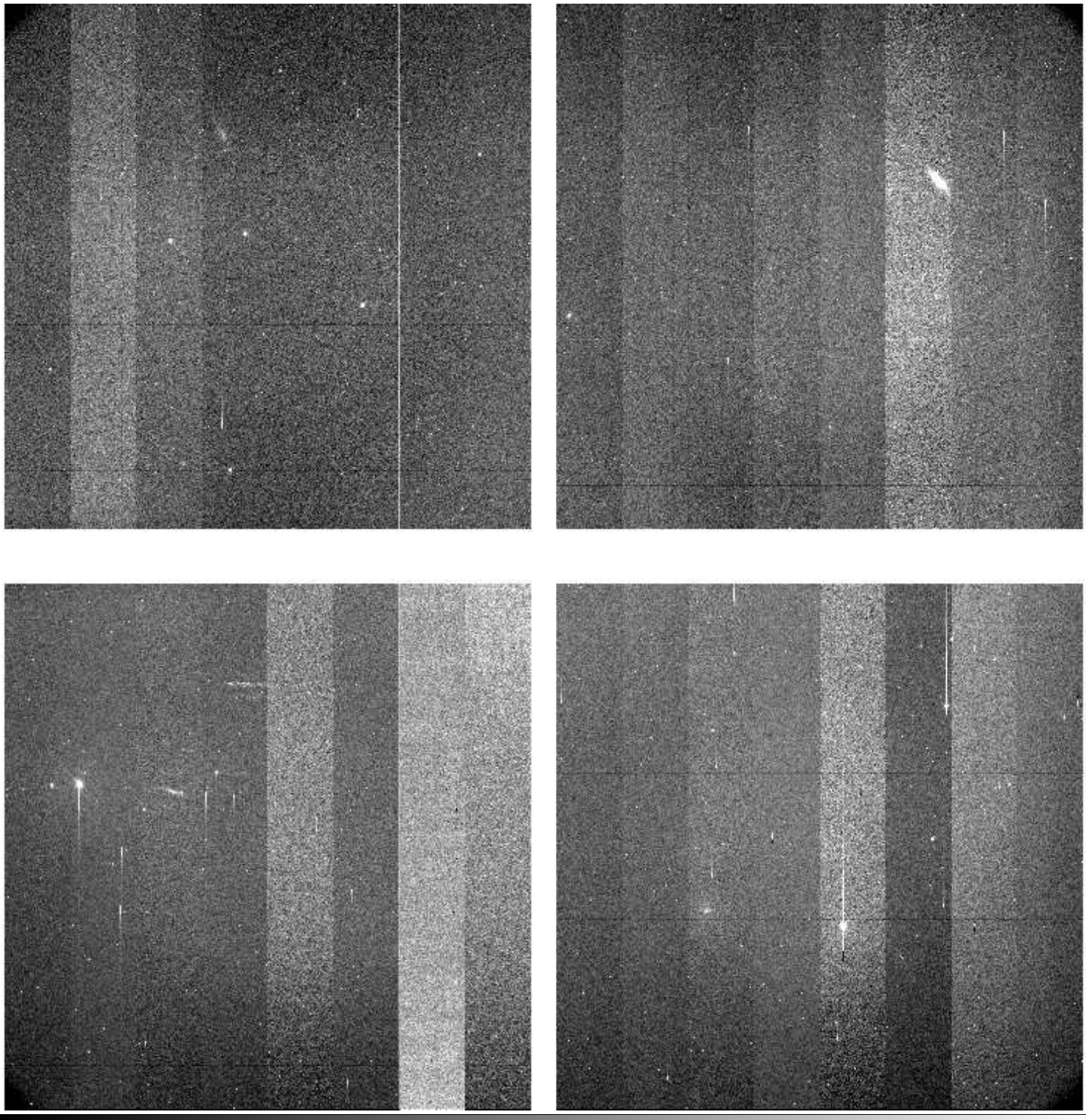




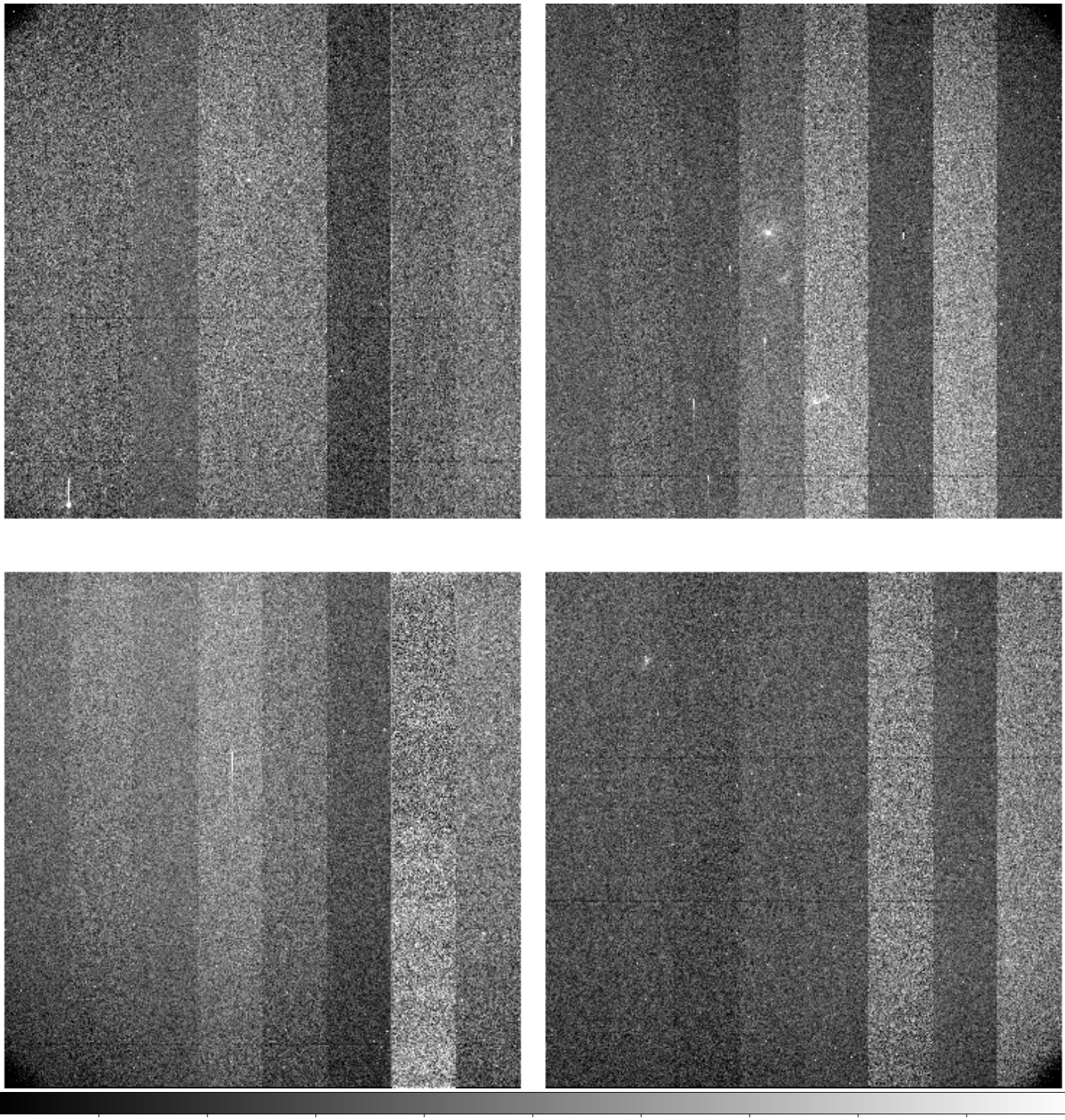




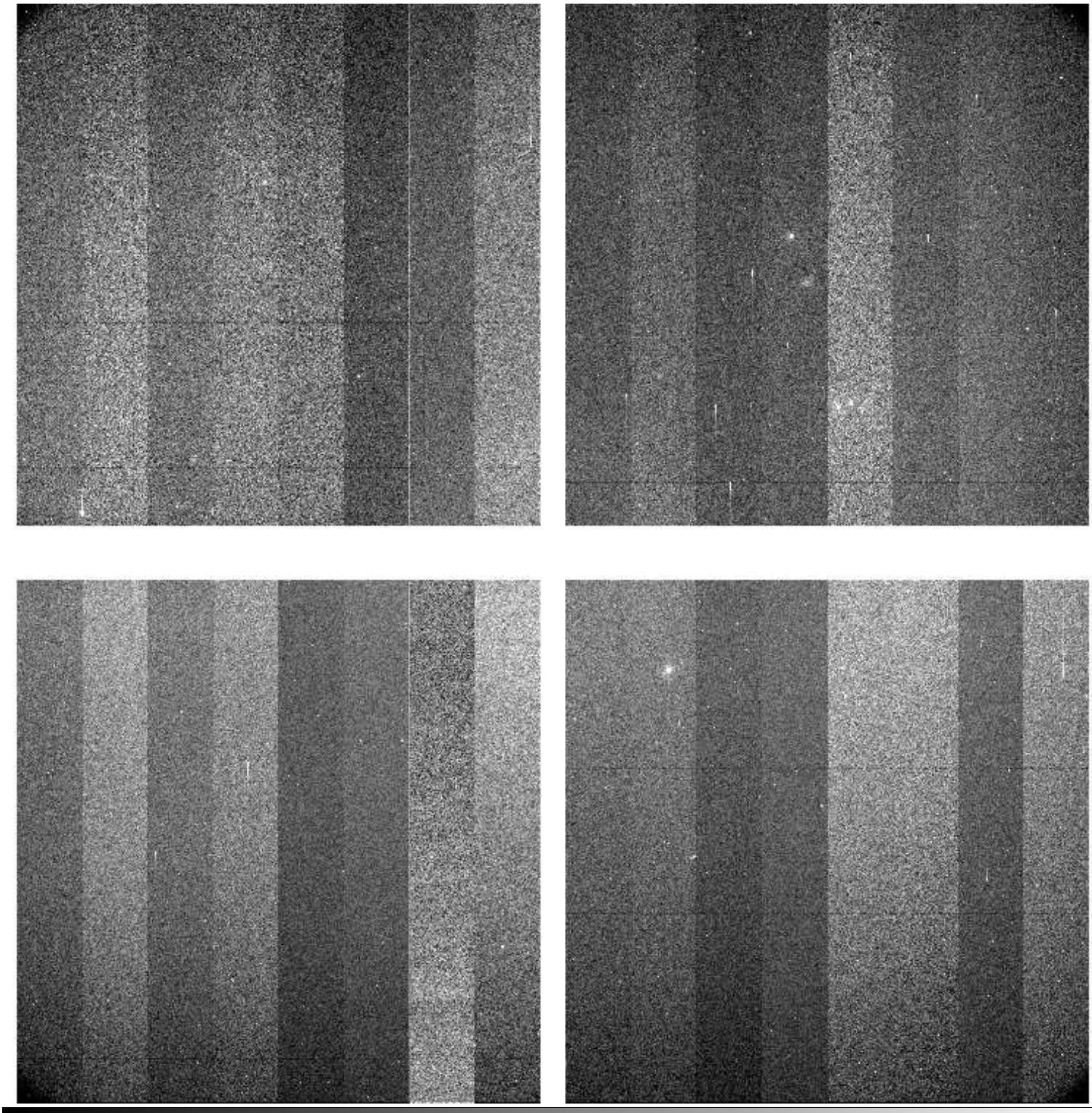
File Name	:	**kmtc.20250813.052454.fits** # 255 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.040			
DEC	:	-40:22:58.50			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	00:47:03	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T08:00:22	Weather	:	1
CCD Temperature	:	-106.73	Moon Effect	:	0.0



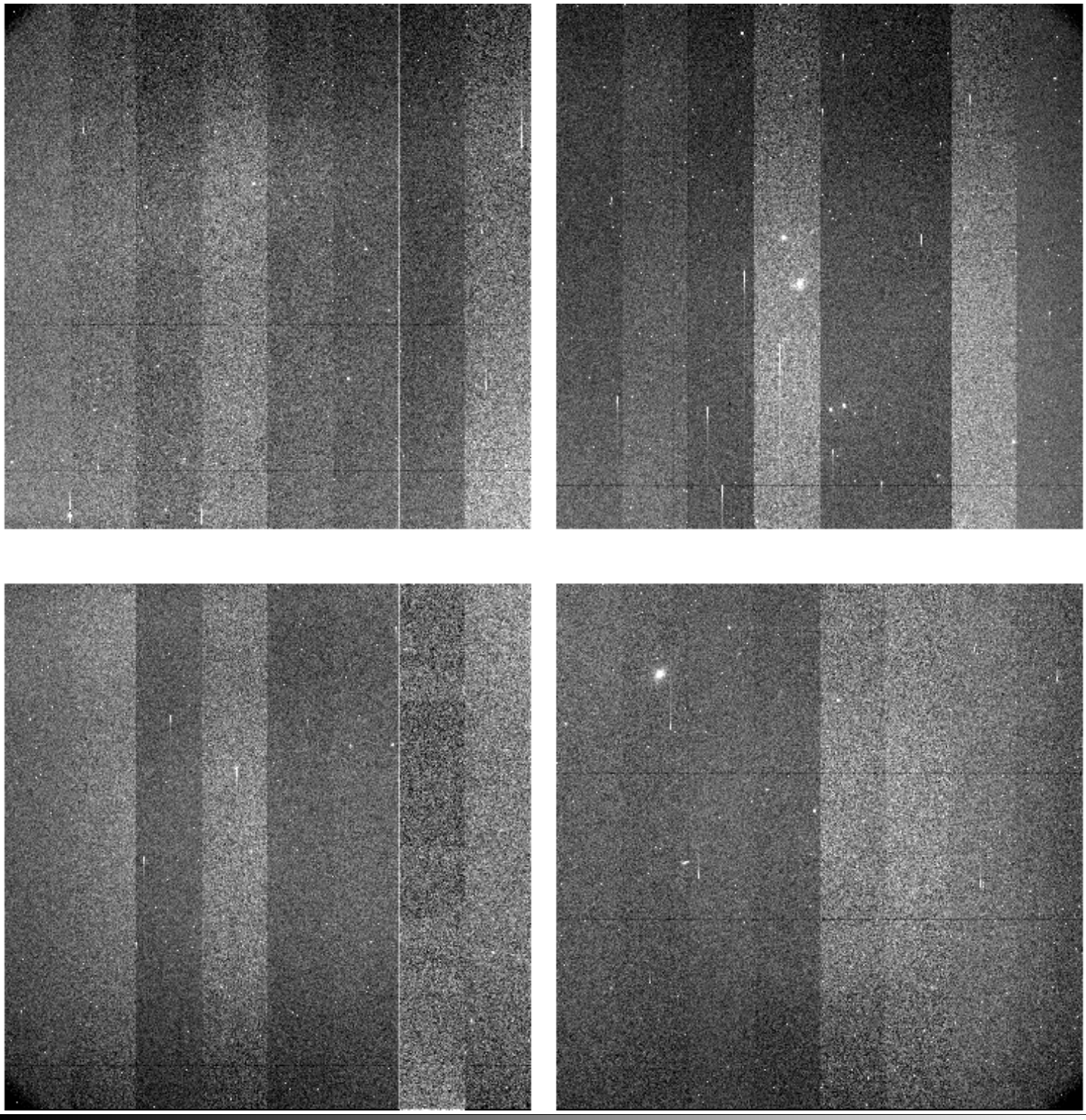
File Name	:	**kmtc.20250813.052455.fits** # 256 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.040			
DEC	:	-43:09:58.50			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	00:49:01	Image Issue	:	C
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T08:02:19	Weather	:	1
CCD Temperature	:	-106.74	Moon Effect	:	0.0



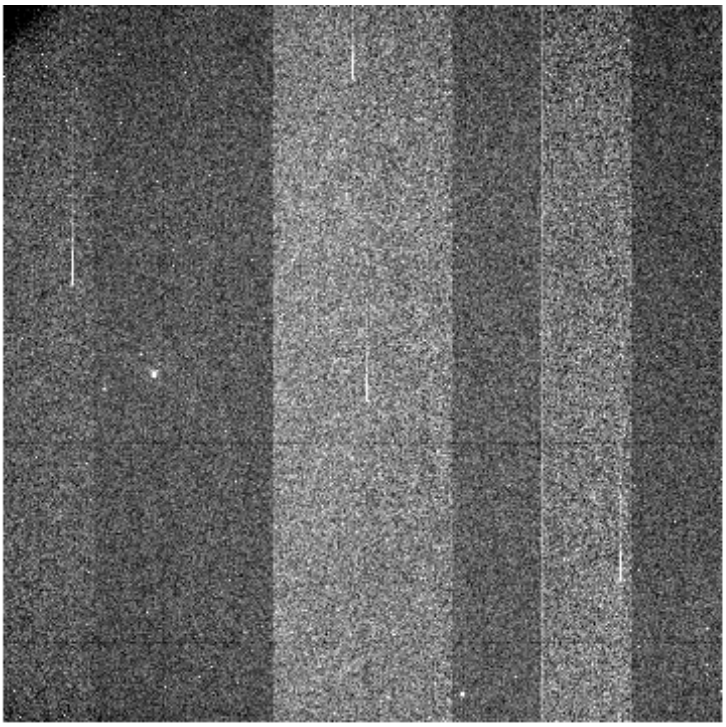
File Name	:	**kmtc.20250813.052456.fits** # 257 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.040			
DEC	:	-43:09:58.50			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	00:51:06	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T08:04:25	Weather	:	1
CCD Temperature	:	-106.75	Moon Effect	:	0.0

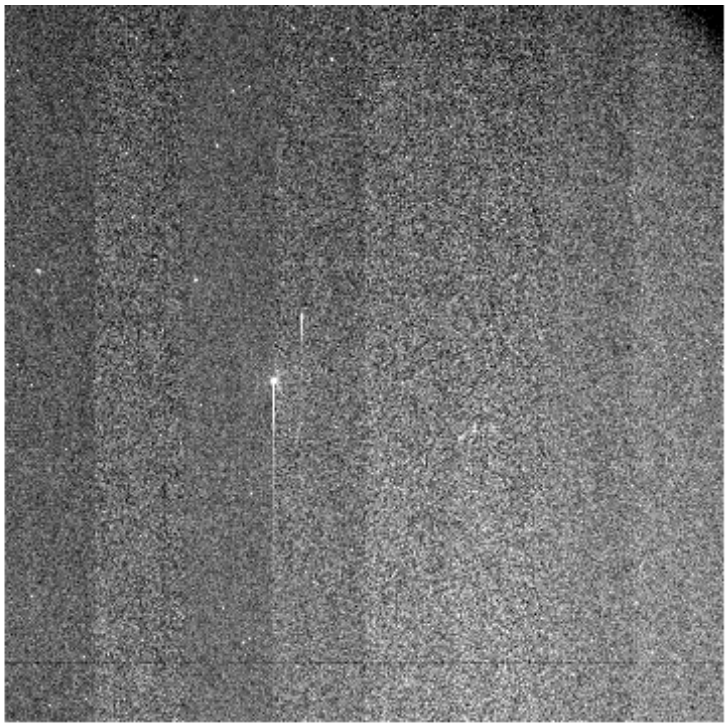


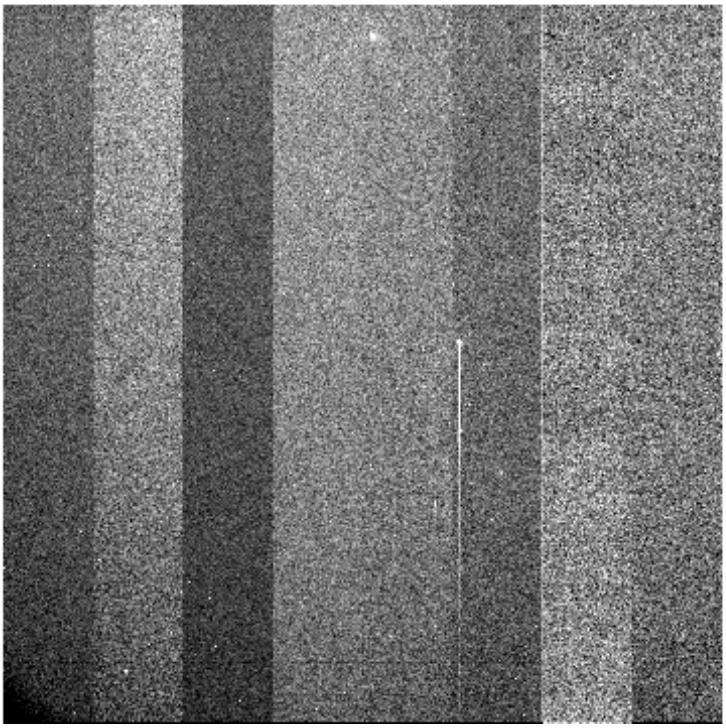
File Name	:	**kmtc.20250813.052457.fits** # 258 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.040			
DEC	:	-43:09:58.60			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	00:53:03	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T08:06:22	Weather	:	1
CCD Temperature	:	-106.74	Moon Effect	:	0.0

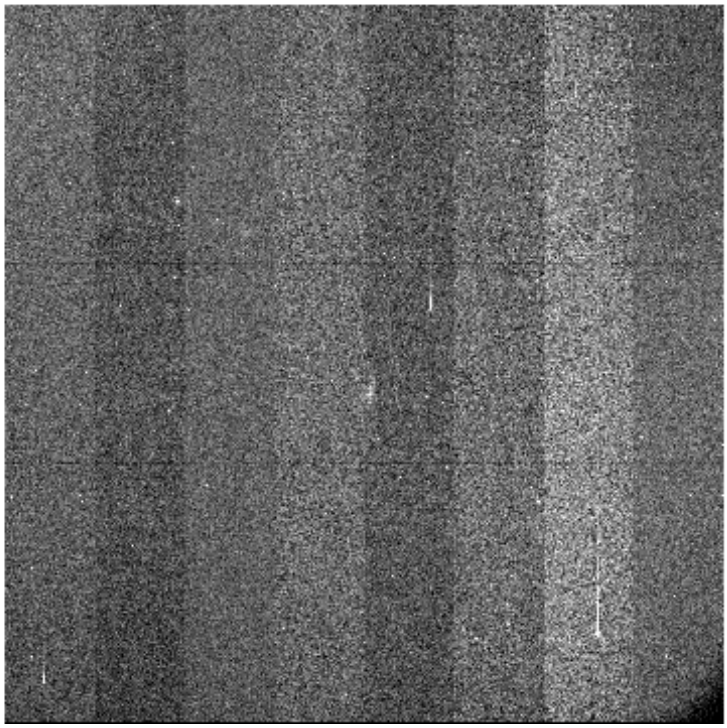


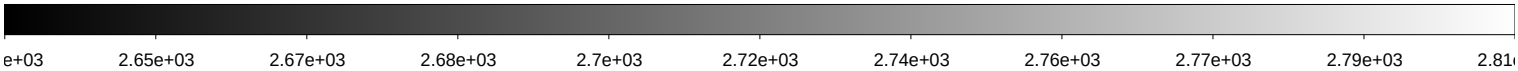
File Name	:	**kmtc.20250813.052458.fits** # 259 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.040			
DEC	:	-37:19:58.40			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	00:55:01	Image Issue	:	C
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T08:08:19	Weather	:	1
CCD Temperature	:	-106.75	Moon Effect	:	0.0



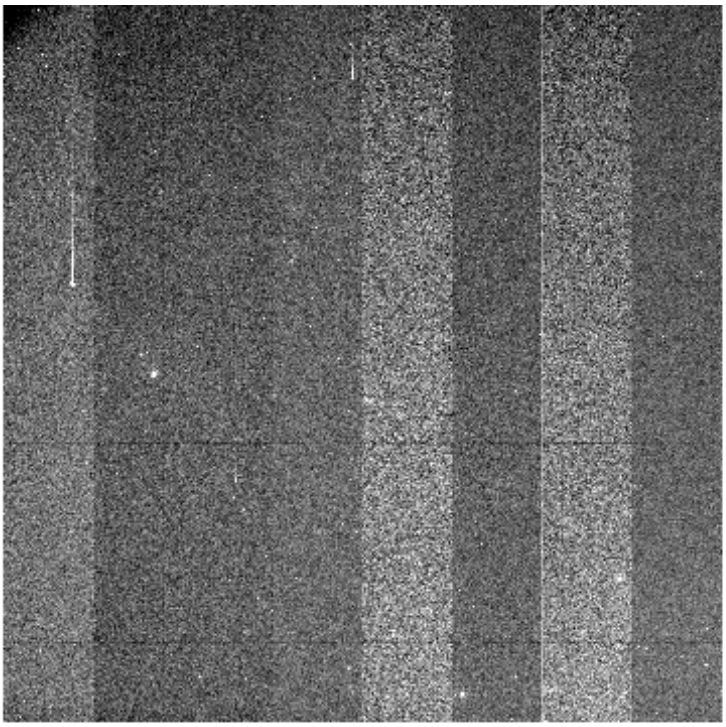
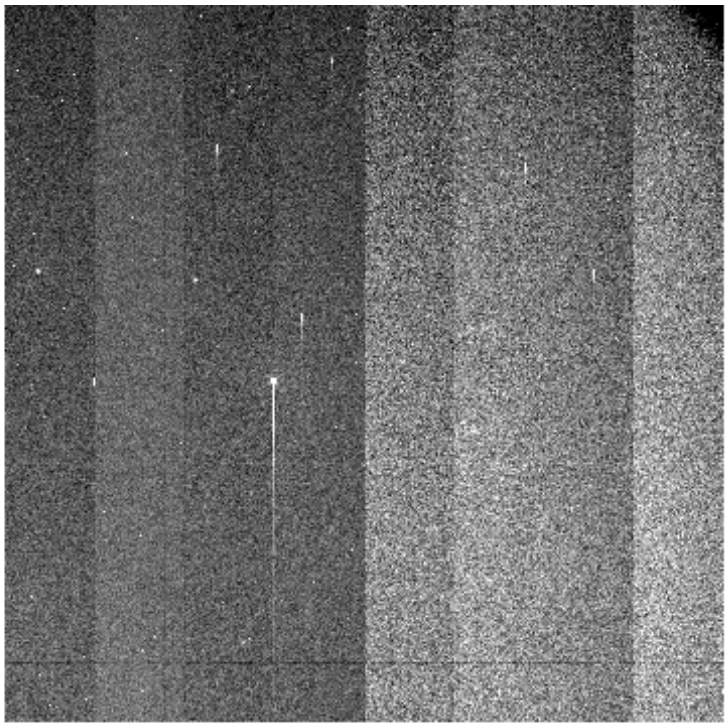
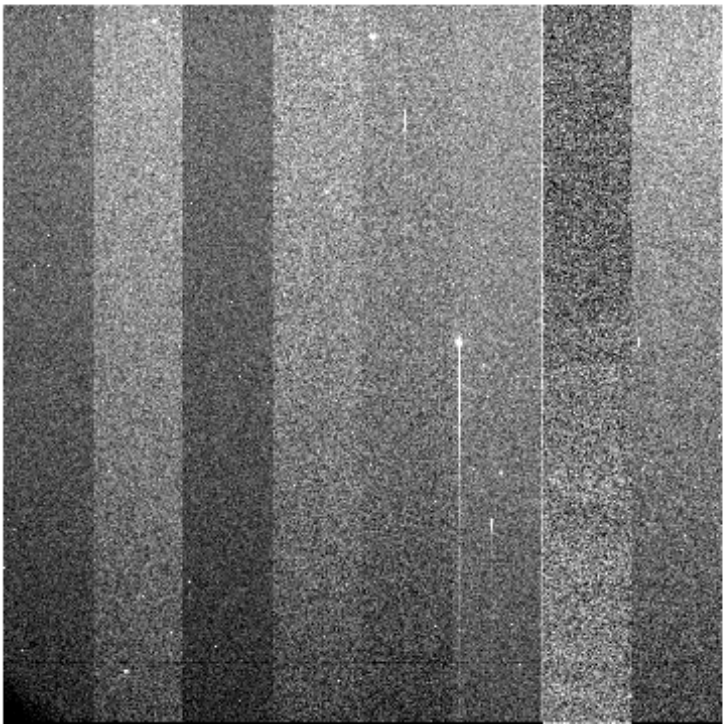
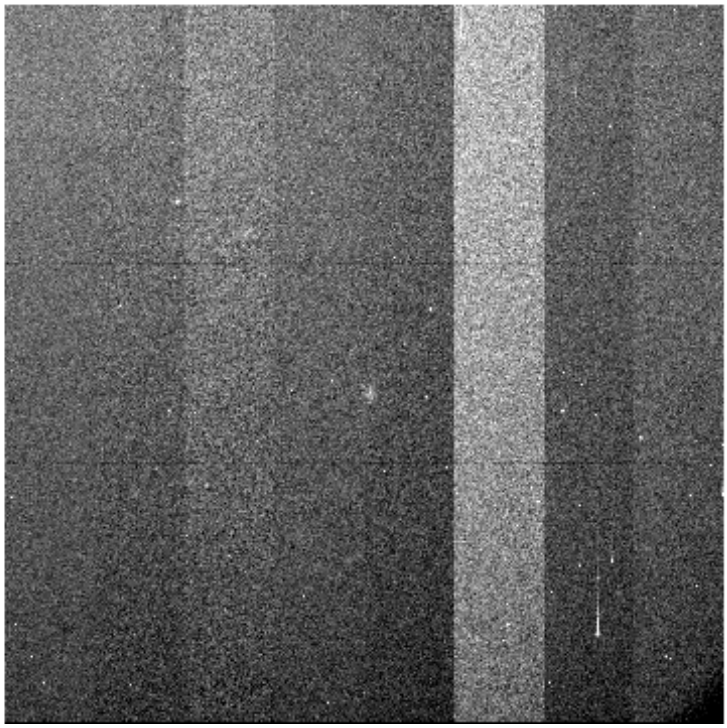






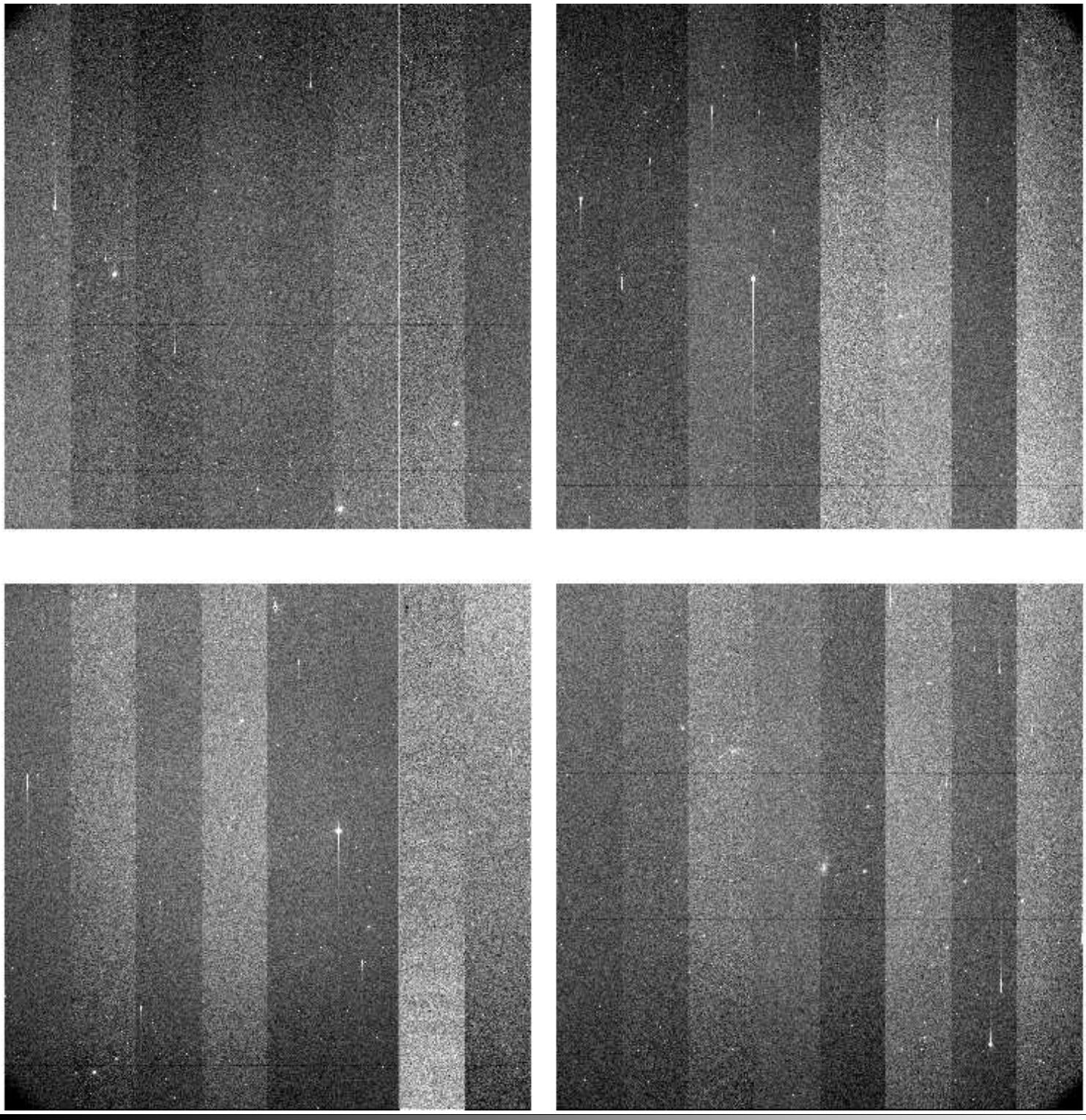


File Name	:	**kmtc.20250813.052459.fits** # 260 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.040			
DEC	:	-37:19:58.40			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	00:56:58	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T08:10:16	Weather	:	1
CCD Temperature	:	-106.75	Moon Effect	:	0.0

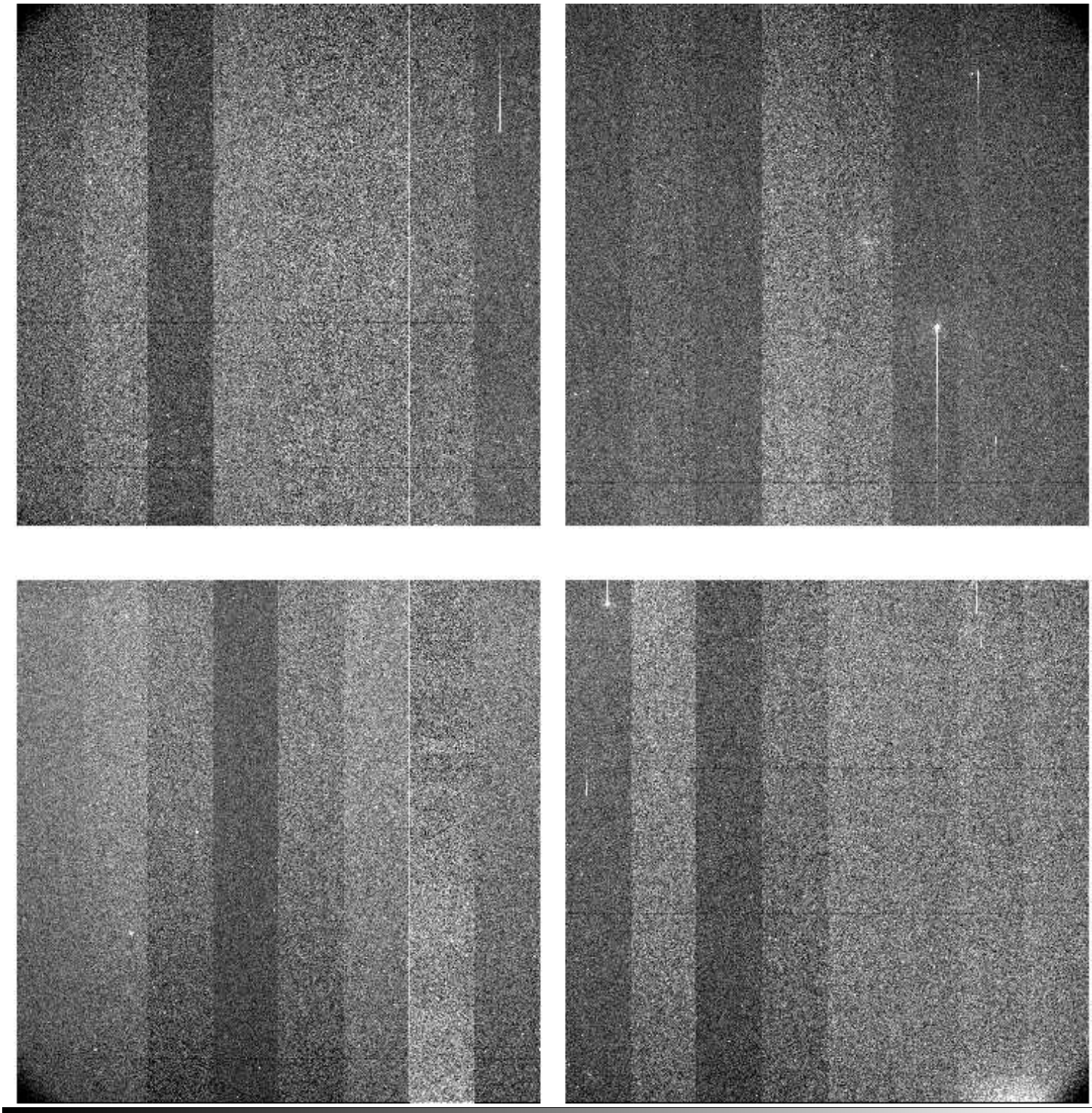





e+03 2.87e+03 2.89e+03 2.91e+03 2.93e+03 2.96e+03 2.98e+03 3e+03 3.02e+03 3.04e+03 3.06

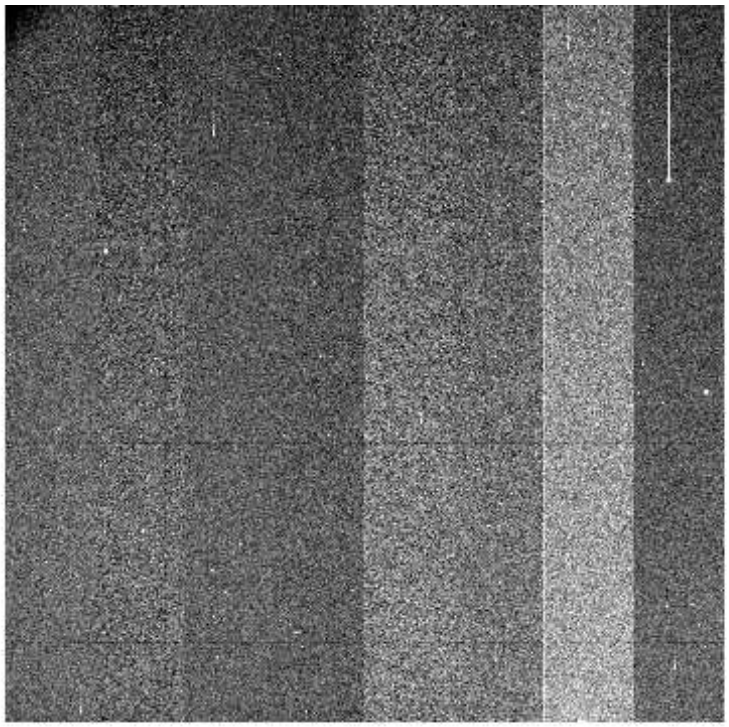
File Name	:	**kmtc.20250813.052460.fits** # 261 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.040			
DEC	:	-37:19:58.40			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	00:58:57	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T08:12:26	Weather	:	1
CCD Temperature	:	-106.76	Moon Effect	:	0.0

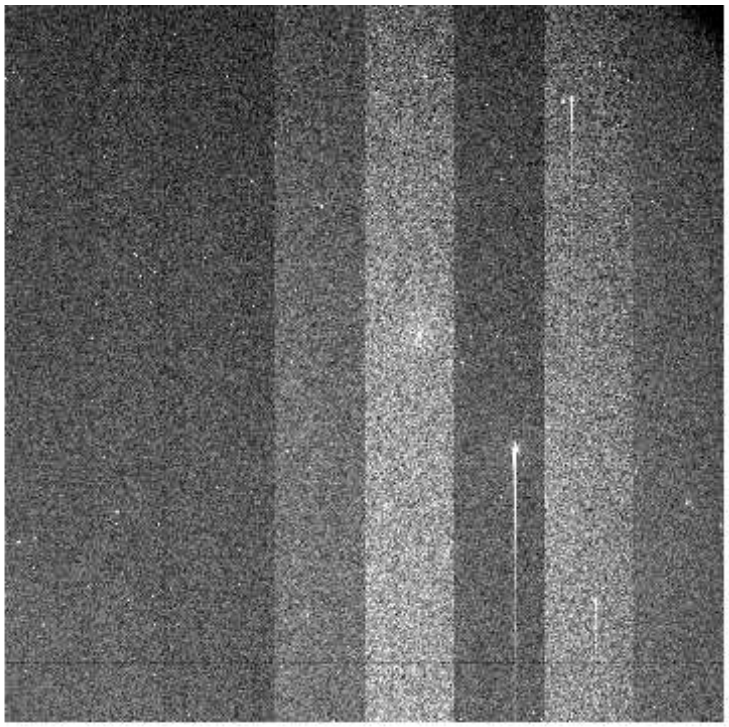


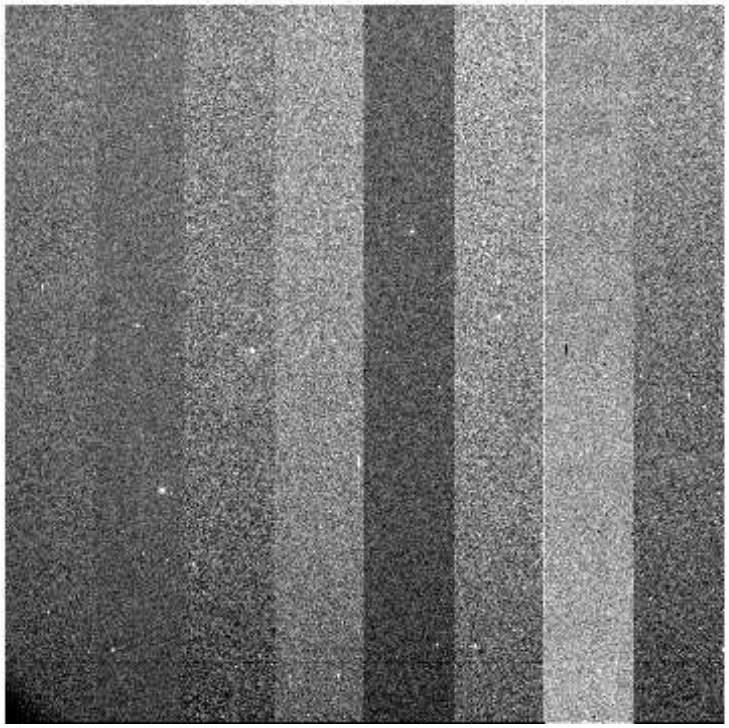
File Name	:	**kmtc.20250813.052461.fits** # 262 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.030			
DEC	:	-36:41:58.40			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	01:01:07	Image Issue	:	C
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T08:14:23	Weather	:	1
CCD Temperature	:	-106.77	Moon Effect	:	0.0

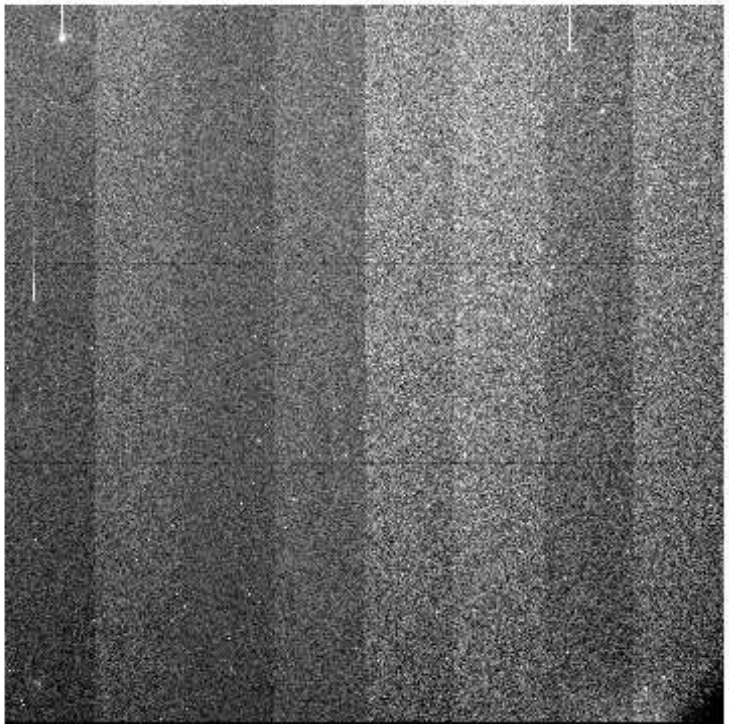


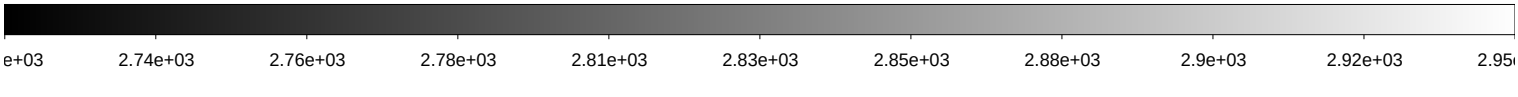
File Name	:	**kmtc.20250813.052462.fits** # 263 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.040			
DEC	:	-36:41:58.40			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	01:03:13	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T08:16:30	Weather	:	1
CCD Temperature	:	-106.77	Moon Effect	:	0.0



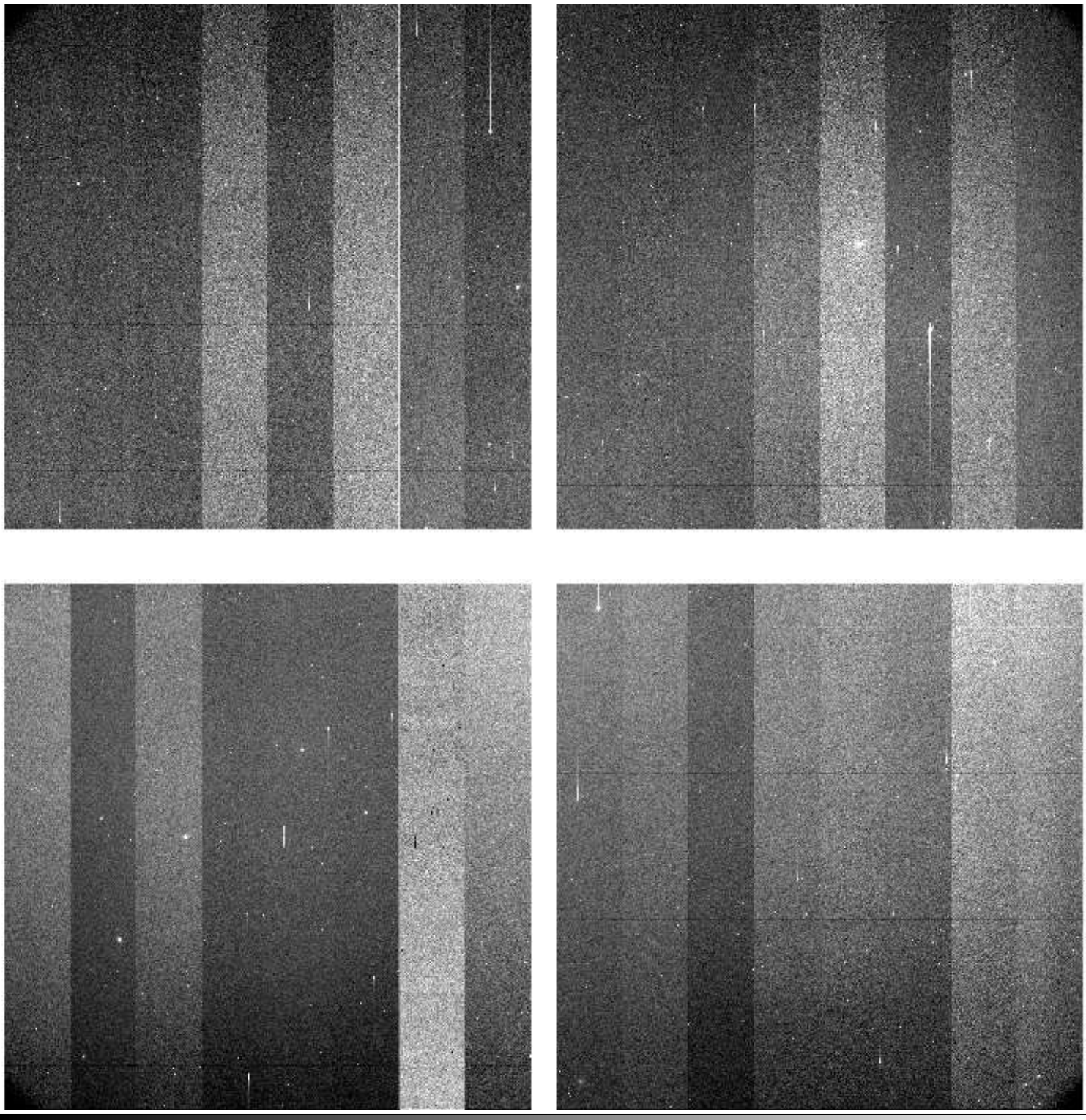




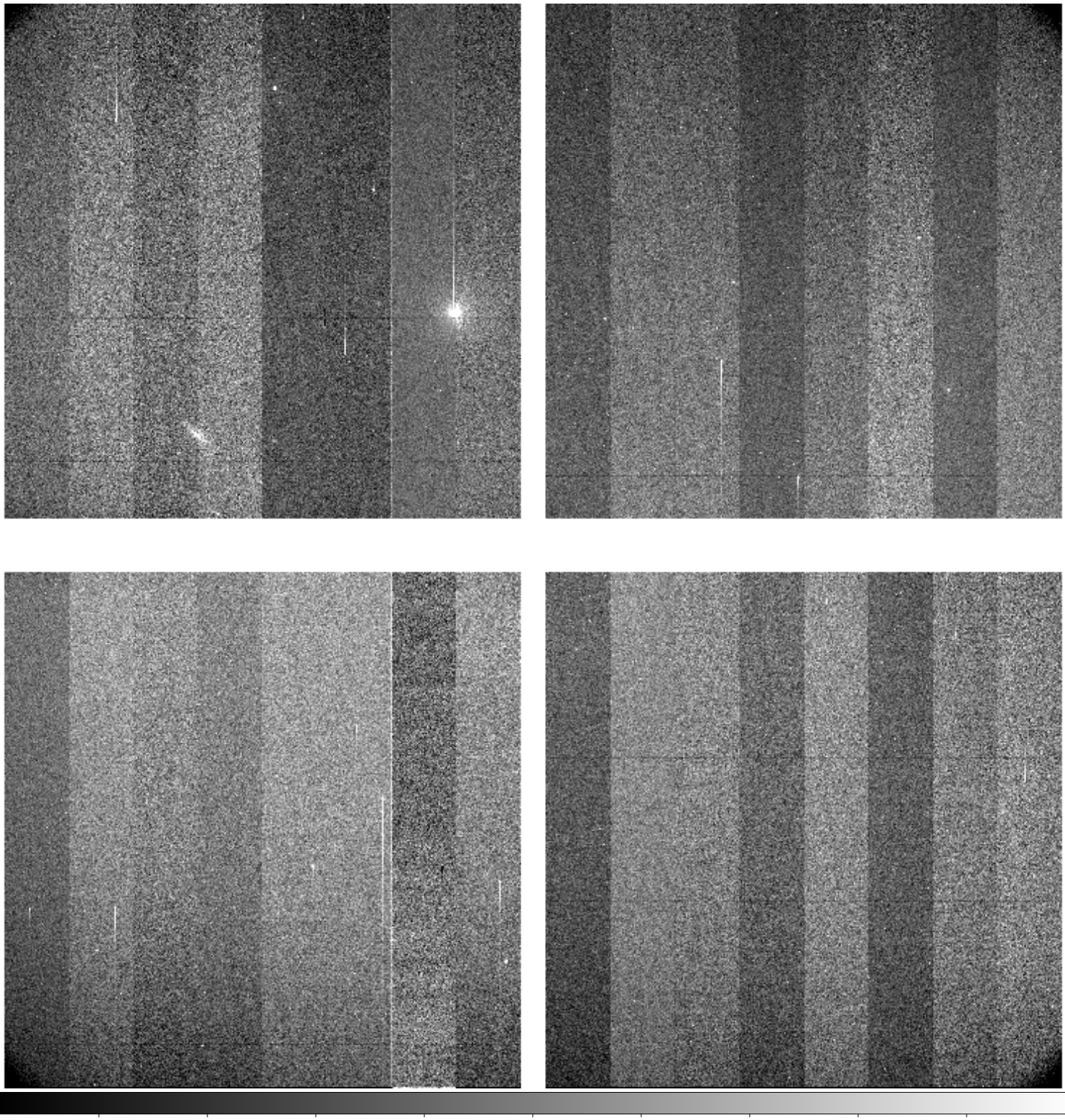




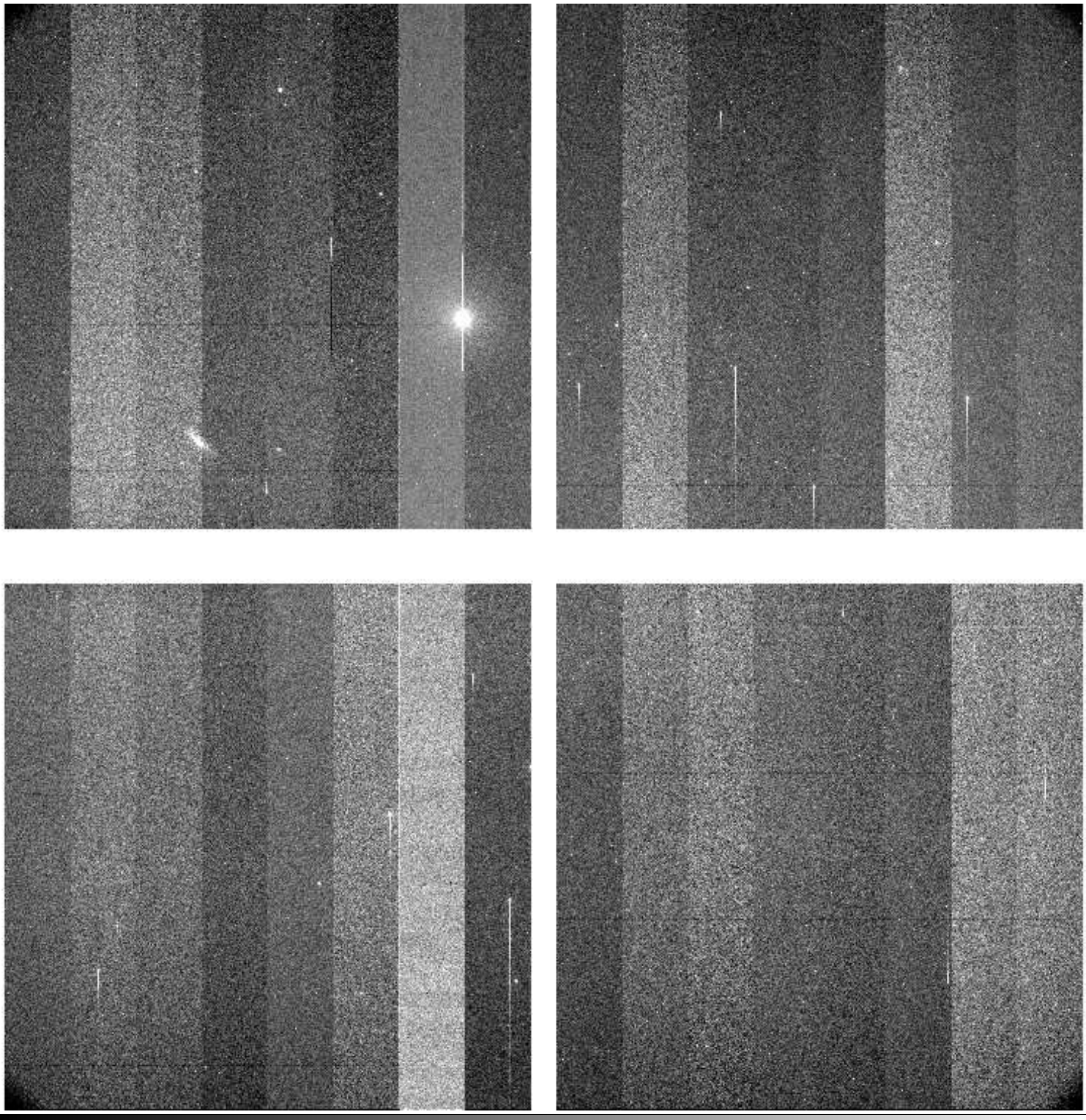
File Name	:	**kmtc.20250813.052463.fits** # 264 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.050			
DEC	:	-36:41:58.40			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	01:05:17	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T08:18:33	Weather	:	1
CCD Temperature	:	-106.39	Moon Effect	:	0.0



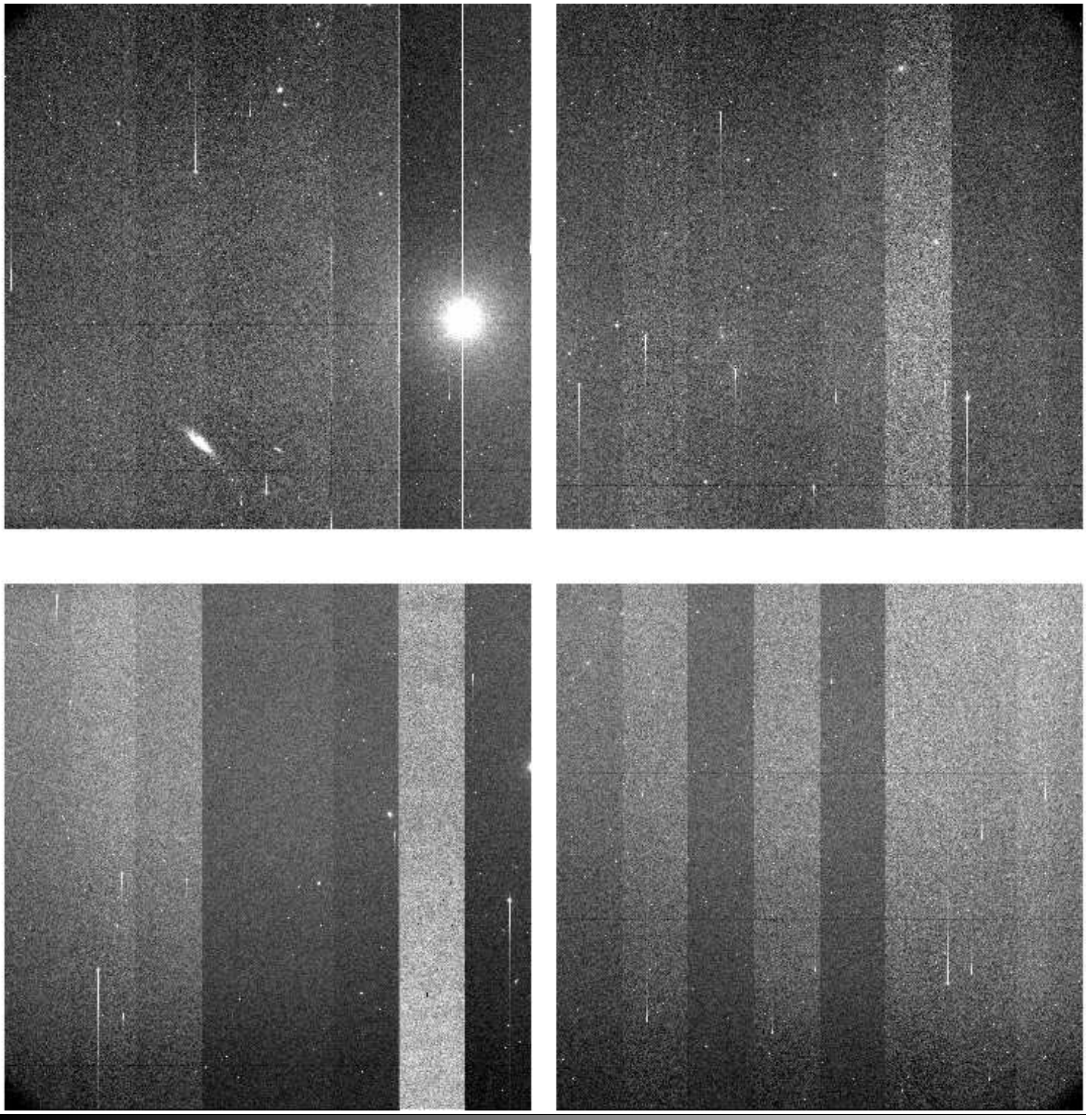
File Name	:	**kmtc.20250813.052464.fits** # 265 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.020			
DEC	:	-33:27:58.40			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:07:14	Image Issue	:	C
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T08:20:29	Weather	:	1
CCD Temperature	:	-106.73	Moon Effect	:	0.0



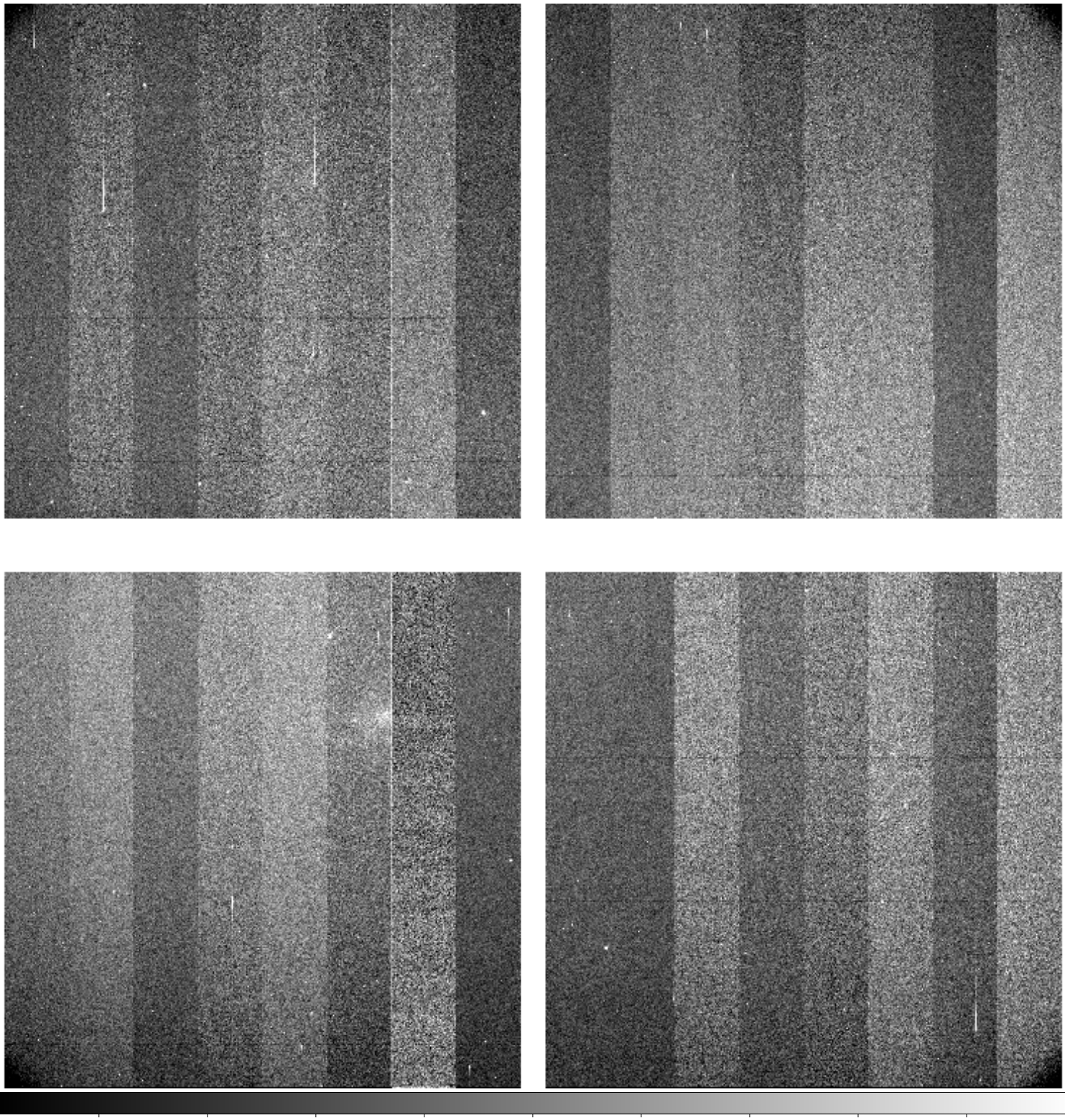
File Name	:	**kmtc.20250813.052465.fits** # 266 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.020			
DEC	:	-33:27:58.40			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:09:11	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T08:22:27	Weather	:	1
CCD Temperature	:	-106.75	Moon Effect	:	0.0



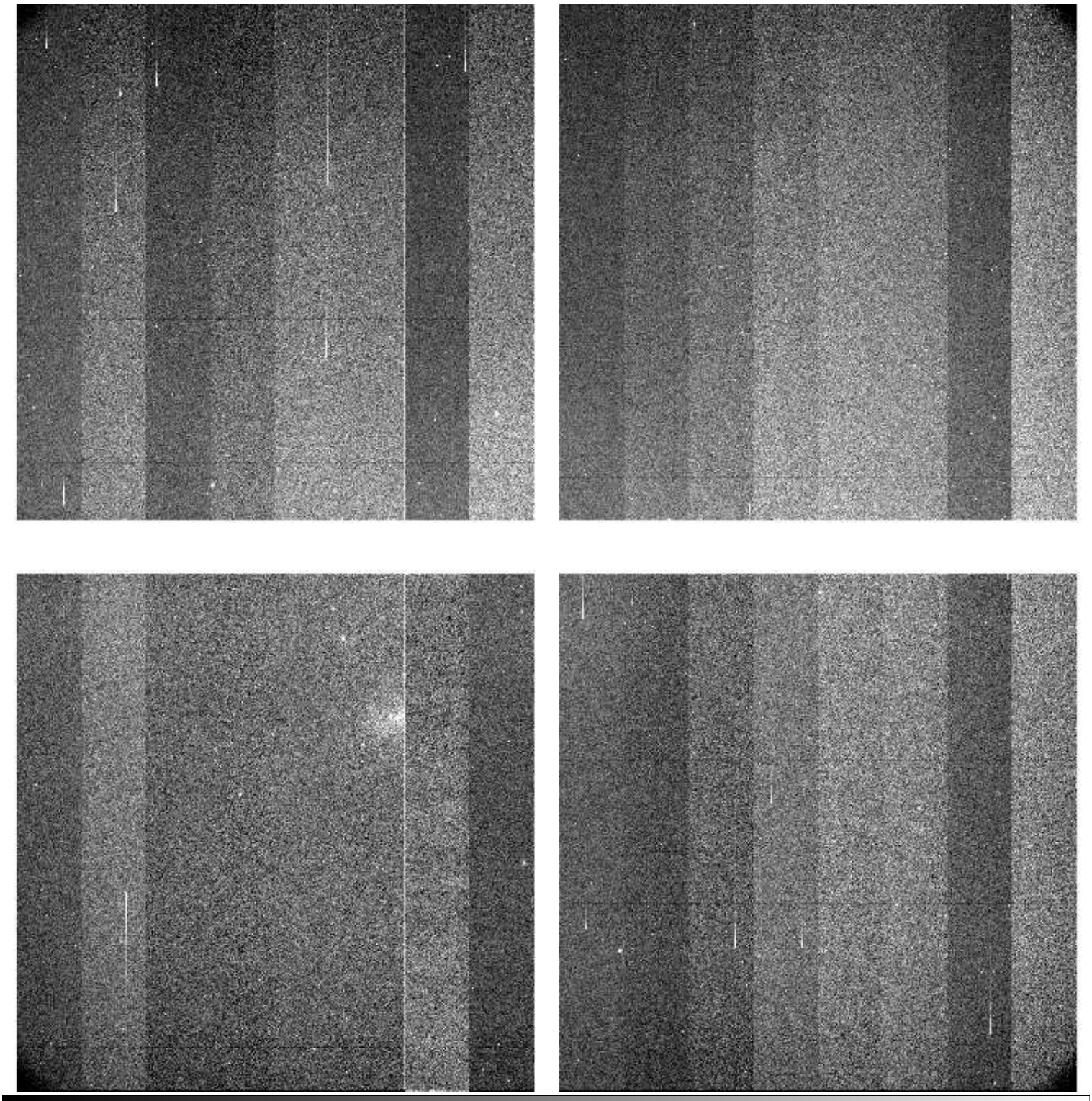
File Name	:	**kmtc.20250813.052466.fits** # 267 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.020			
DEC	:	-33:27:58.40			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:11:07	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T08:24:23	Weather	:	1
CCD Temperature	:	-106.74	Moon Effect	:	0.0

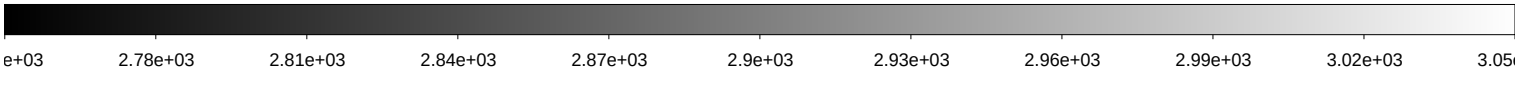


File Name	:	**kmtc.20250813.052467.fits** # 268 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.010			
DEC	:	-37:20:28.40			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:13:06	Image Issue	:	C
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T08:26:22	Weather	:	1
CCD Temperature	:	-106.38	Moon Effect	:	0.0

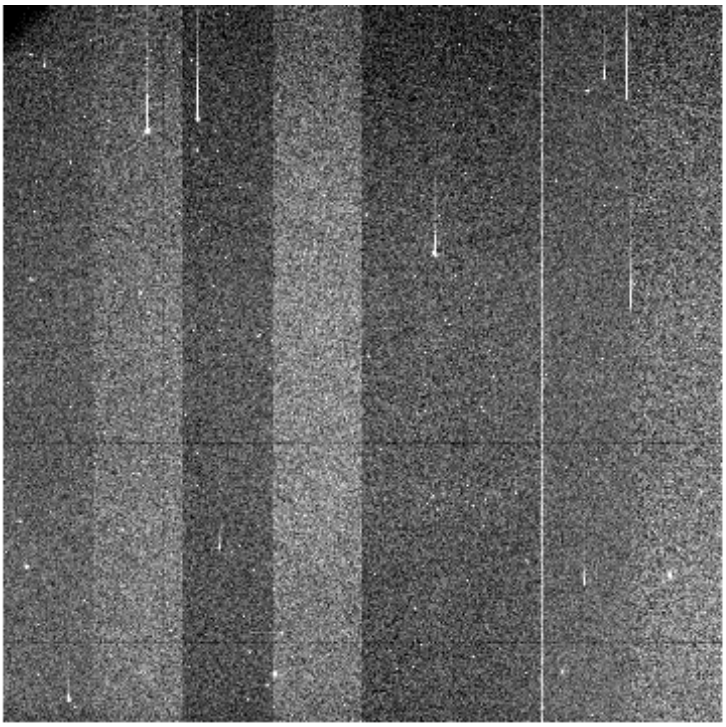
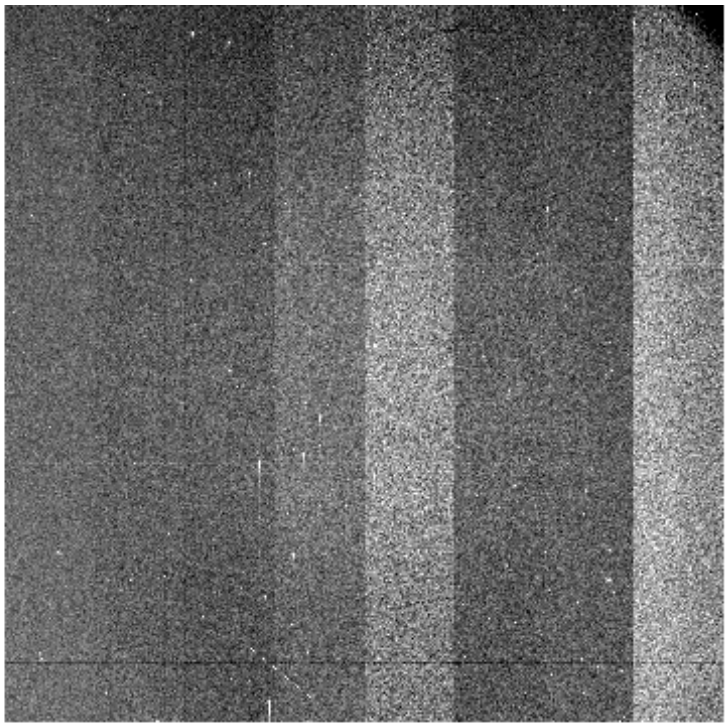
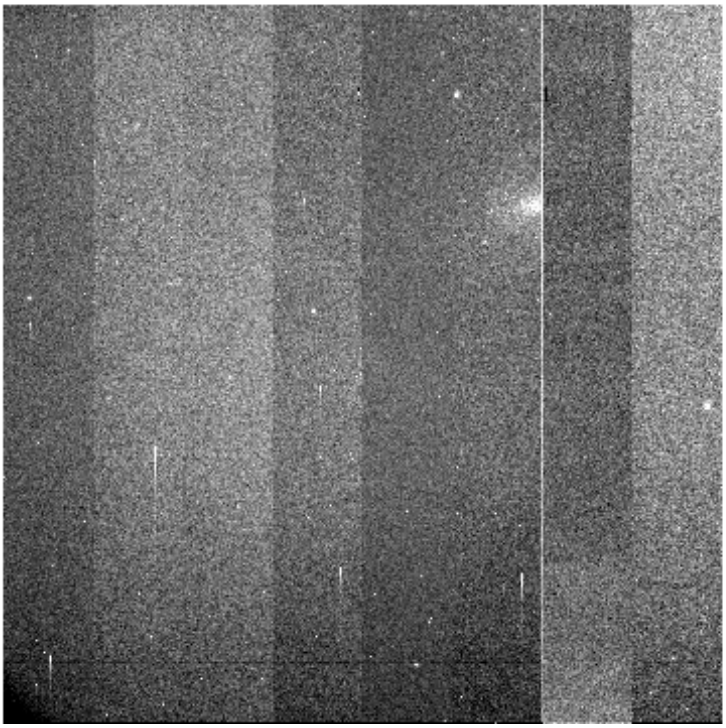
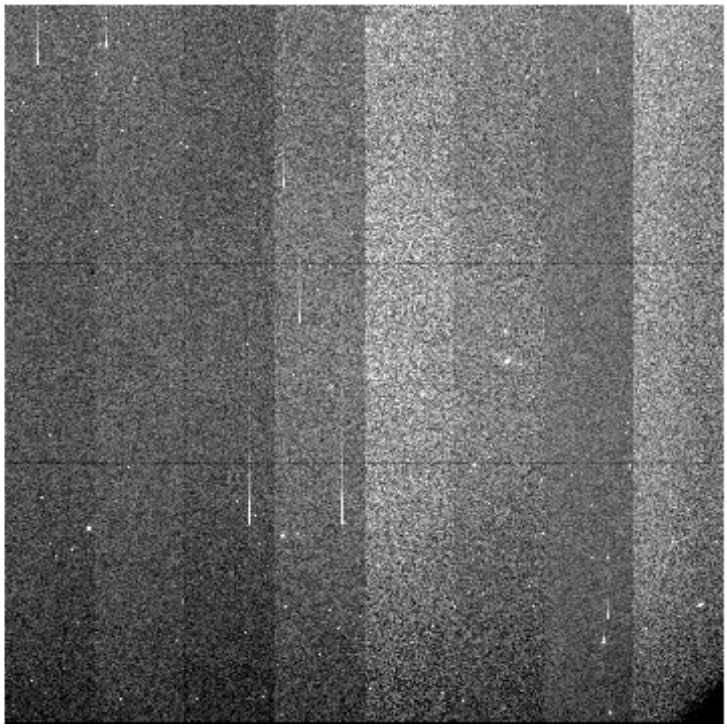


File Name	:	**kmtc.20250813.052468.fits** # 269 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.010			
DEC	:	-37:20:28.40			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:15:04	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T08:28:19	Weather	:	1
CCD Temperature	:	-106.72	Moon Effect	:	0.0



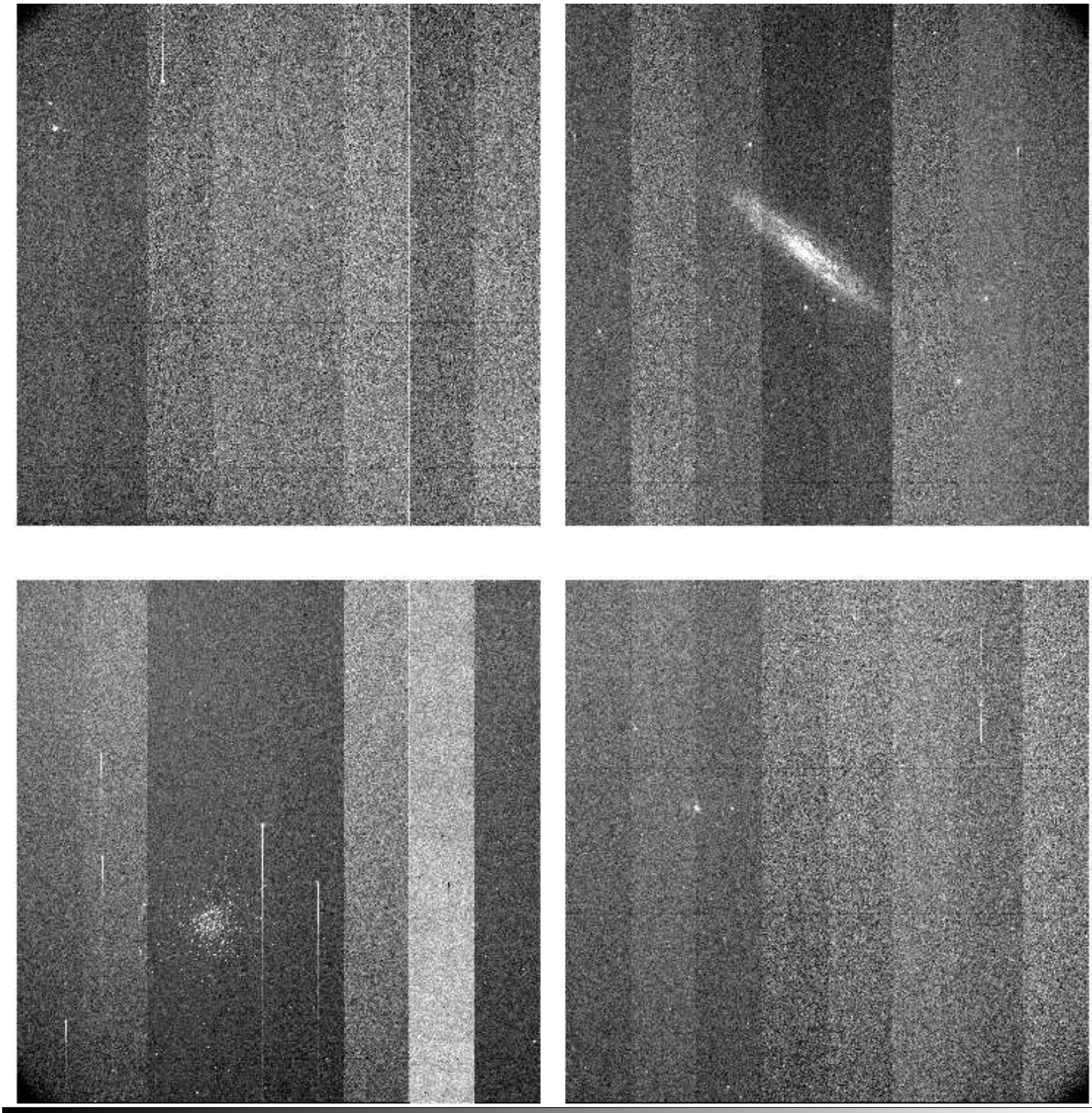


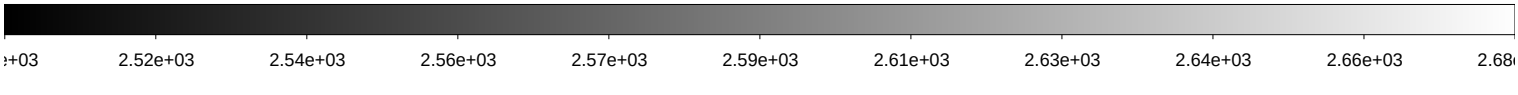
File Name	:	**kmtc.20250813.052469.fits** # 270 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.010			
DEC	:	-37:20:28.40			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:17:10	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T08:30:24	Weather	:	1
CCD Temperature	:	-106.73	Moon Effect	:	0.0

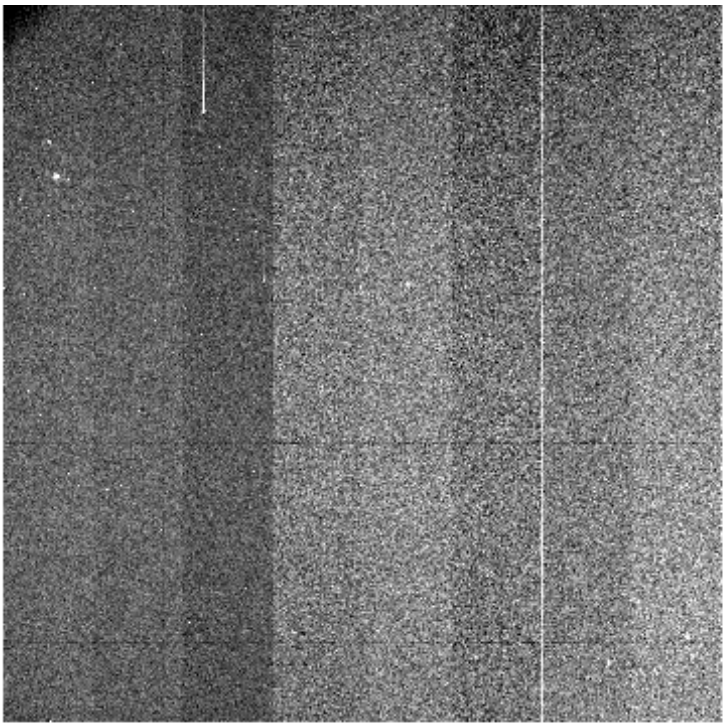
e+03 3.75e+03 3.79e+03 3.82e+03 3.86e+03 3.89e+03 3.93e+03 3.96e+03 4e+03 4.03e+03 4.07

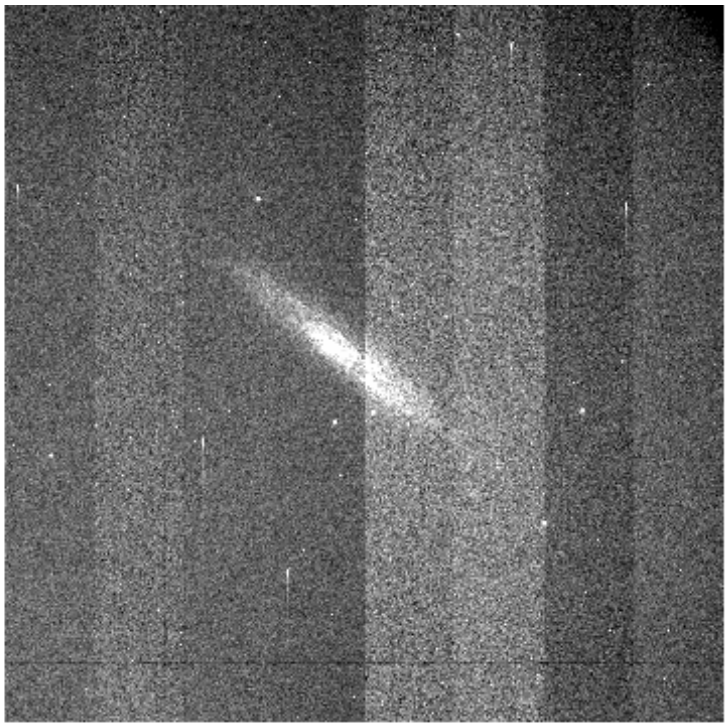
File Name	:	**kmtc.20250813.052470.fits** # 271 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.010			
DEC	:	-25:51:58.40			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:19:07	Image Issue	:	C
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T08:32:34	Weather	:	1
CCD Temperature	:	-106.75	Moon Effect	:	0.1

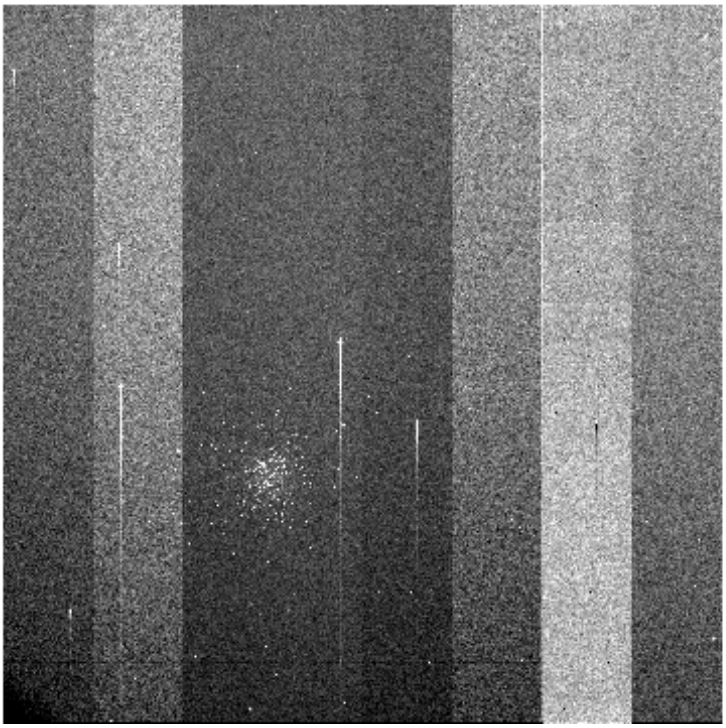


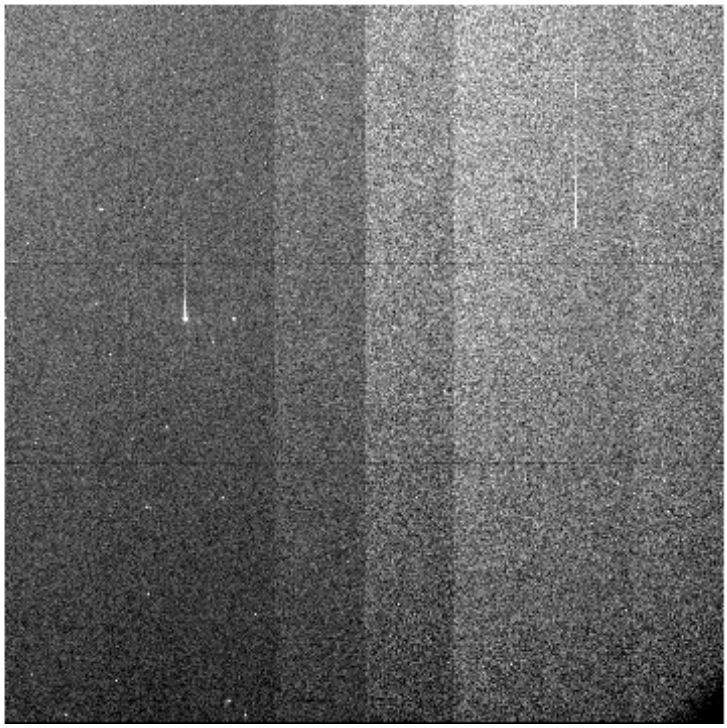


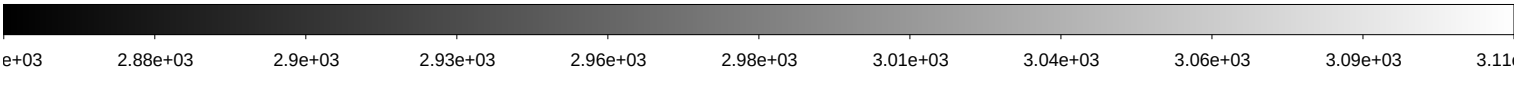
File Name	:	**kmtc.20250813.052471.fits** # 272 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.010			
DEC	:	-25:51:58.40			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:21:19	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T08:34:45	Weather	:	1
CCD Temperature	:	-106.76	Moon Effect	:	0.1



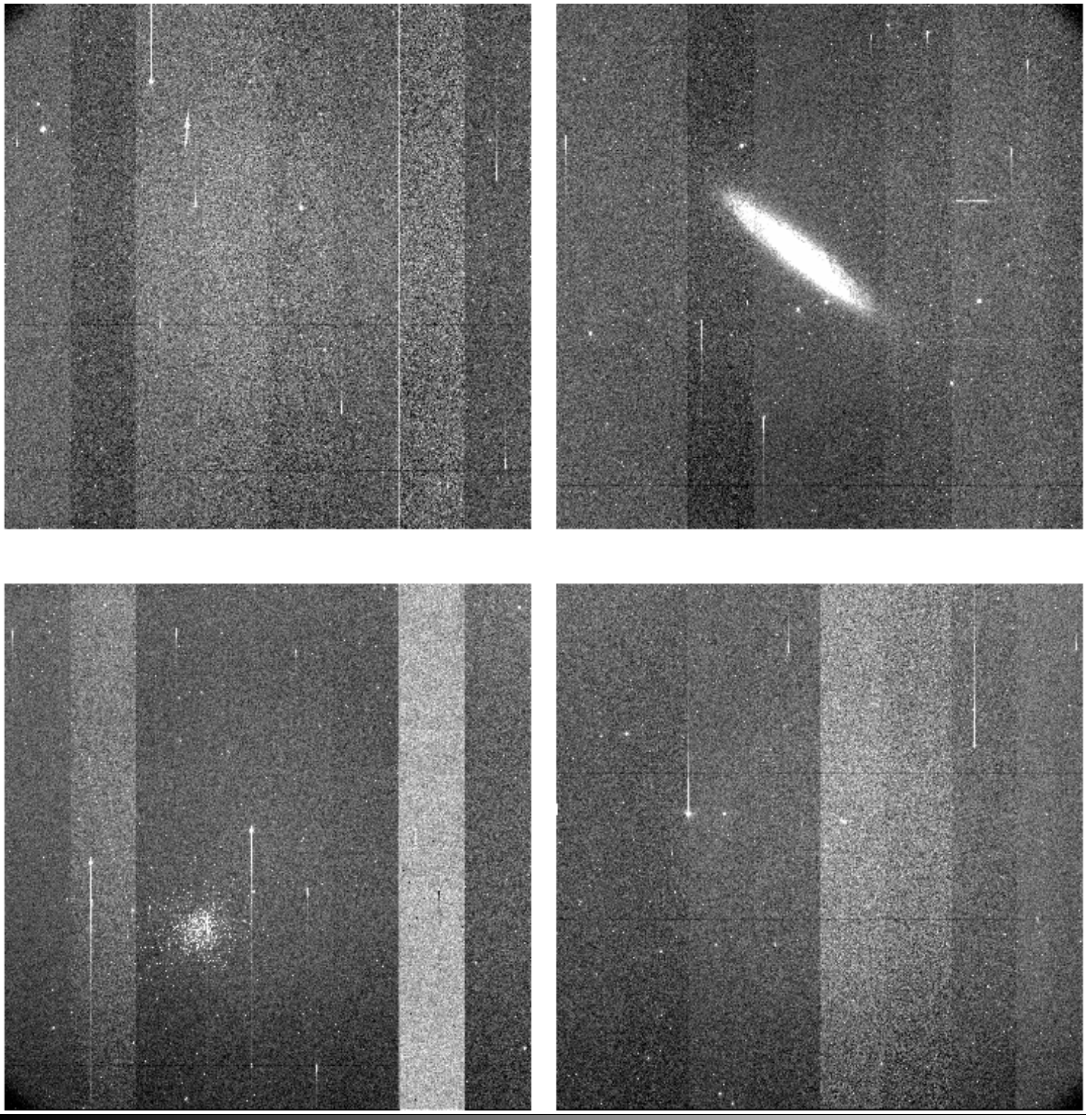




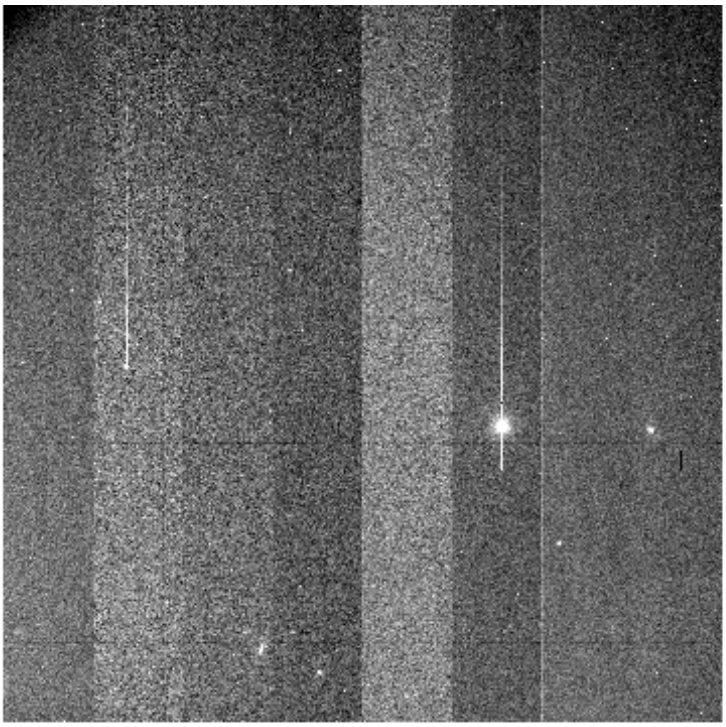
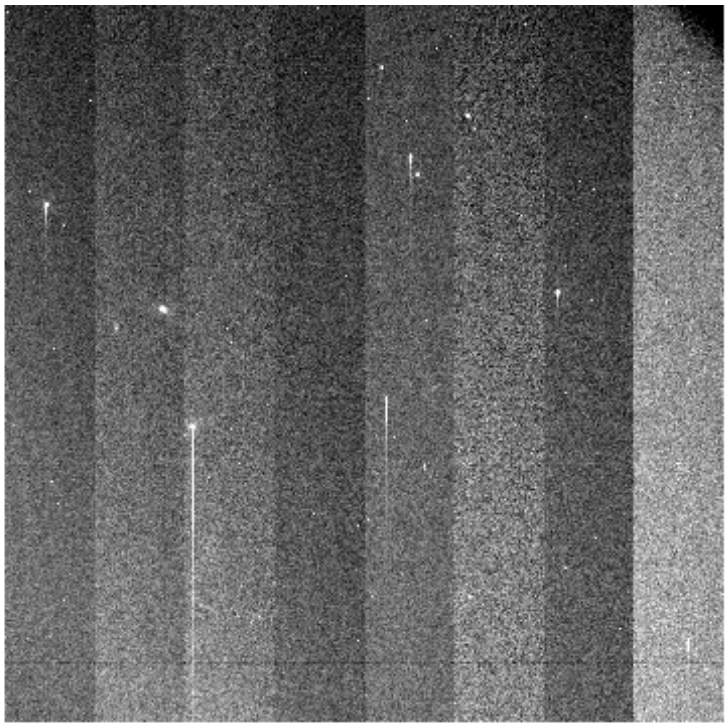
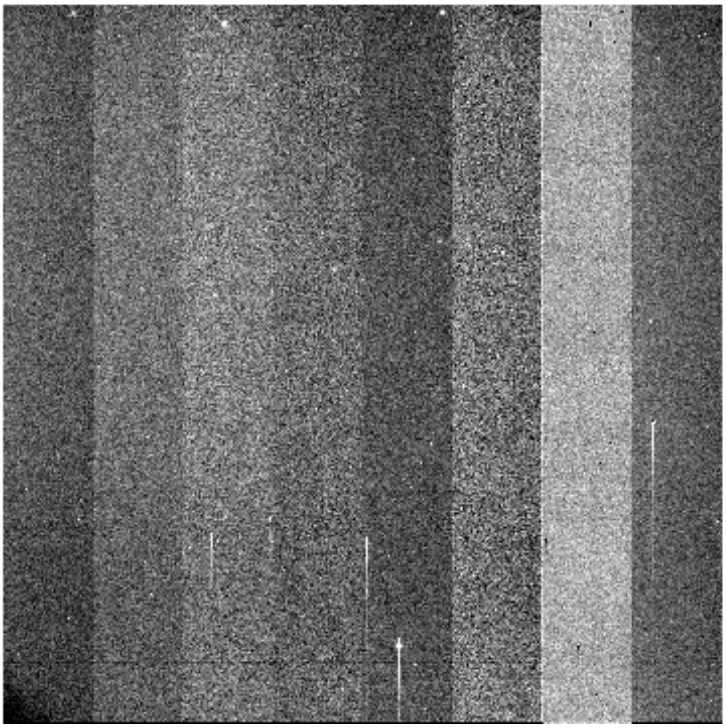
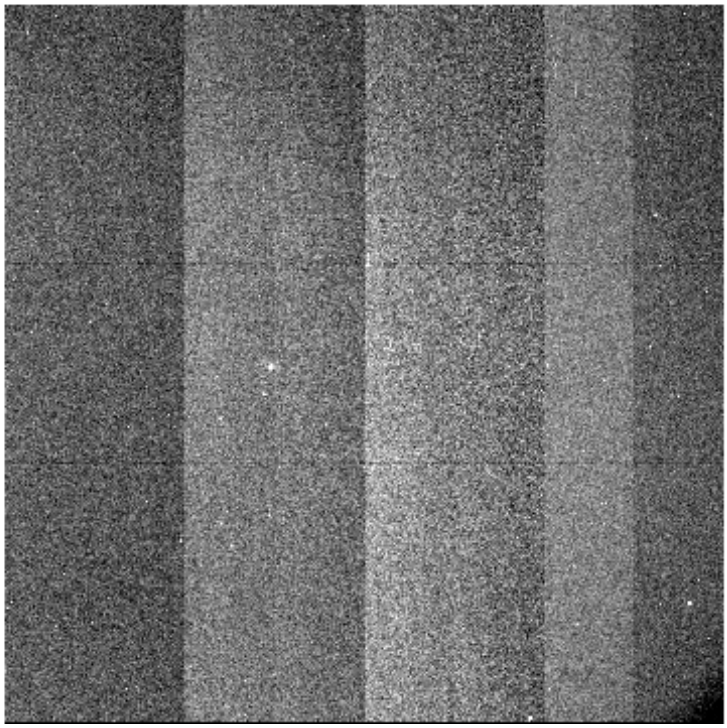




File Name	:	**kmtc.20250813.052472.fits** # 273 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.010			
DEC	:	-25:51:58.20			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:23:28	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T08:36:42	Weather	:	1
CCD Temperature	:	-106.77	Moon Effect	:	0.1

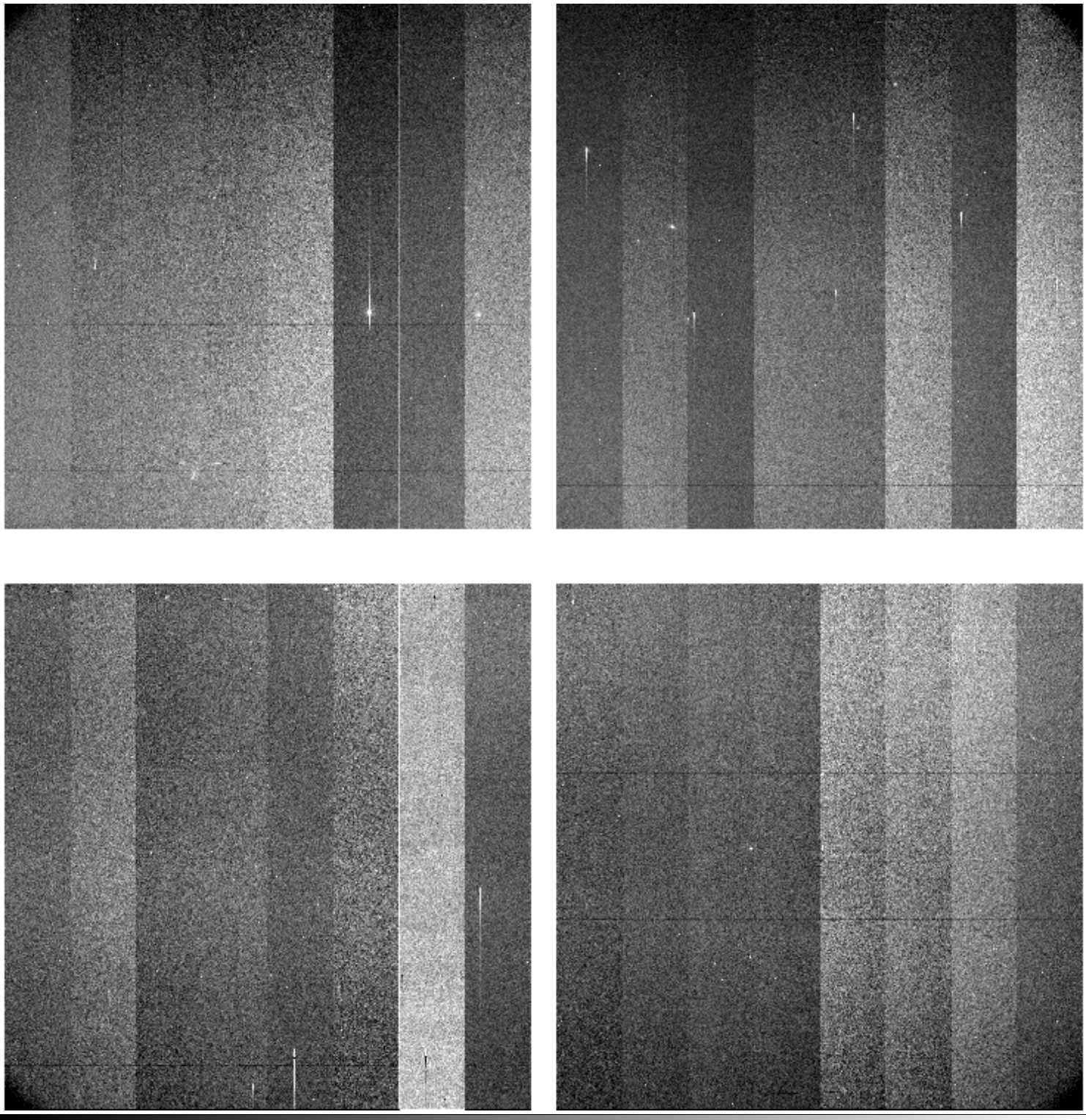


File Name	:	**kmtc.20250813.052473.fits** # 274 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.010			
DEC	:	-07:29:58.30			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	01:25:47	Image Issue	:	C
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T08:39:01	Weather	:	1
CCD Temperature	:	-106.79	Moon Effect	:	0.2

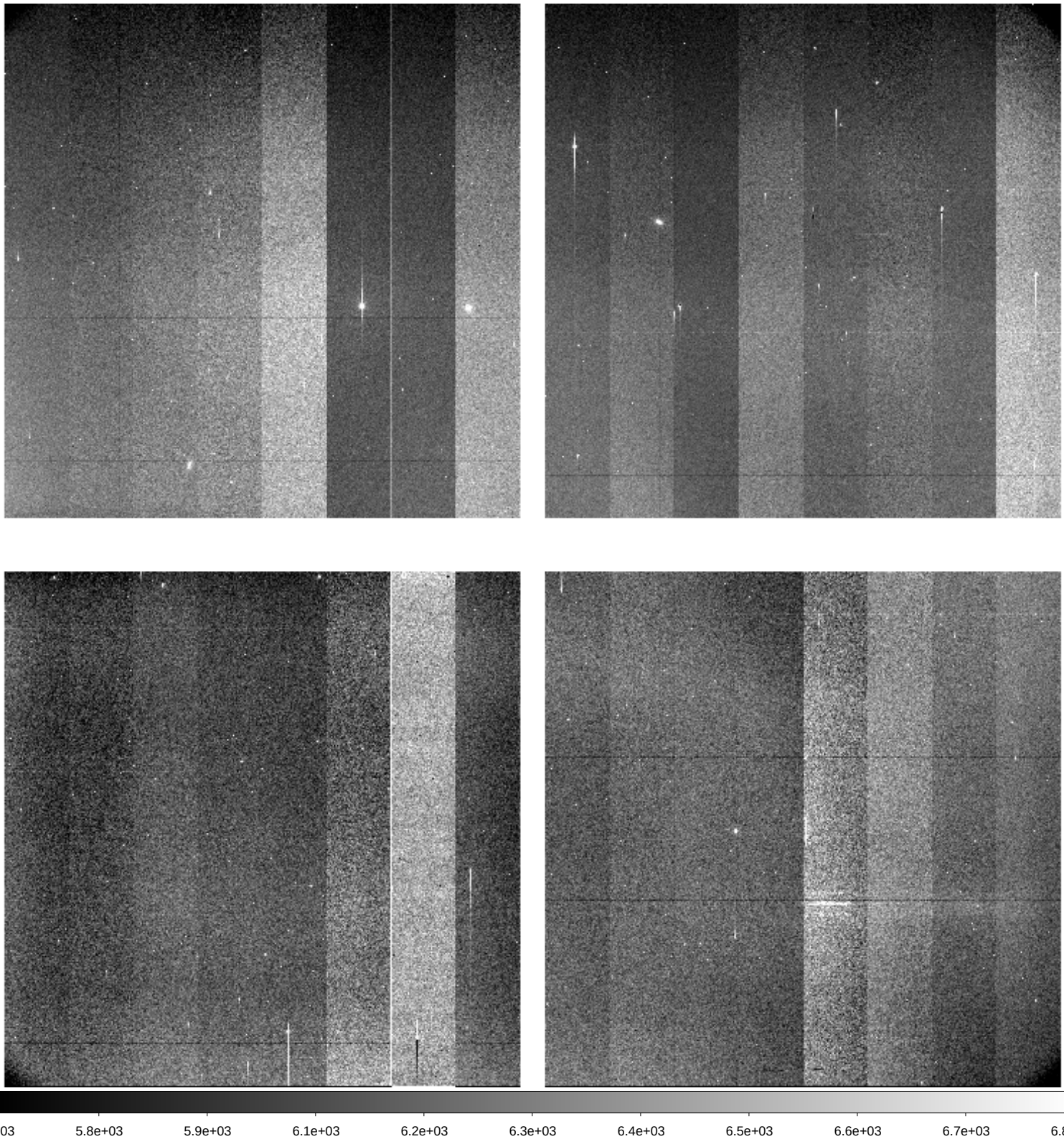





e+03 2.82e+03 2.84e+03 2.87e+03 2.9e+03 2.92e+03 2.95e+03 2.98e+03 3e+03 3.03e+03 3.06

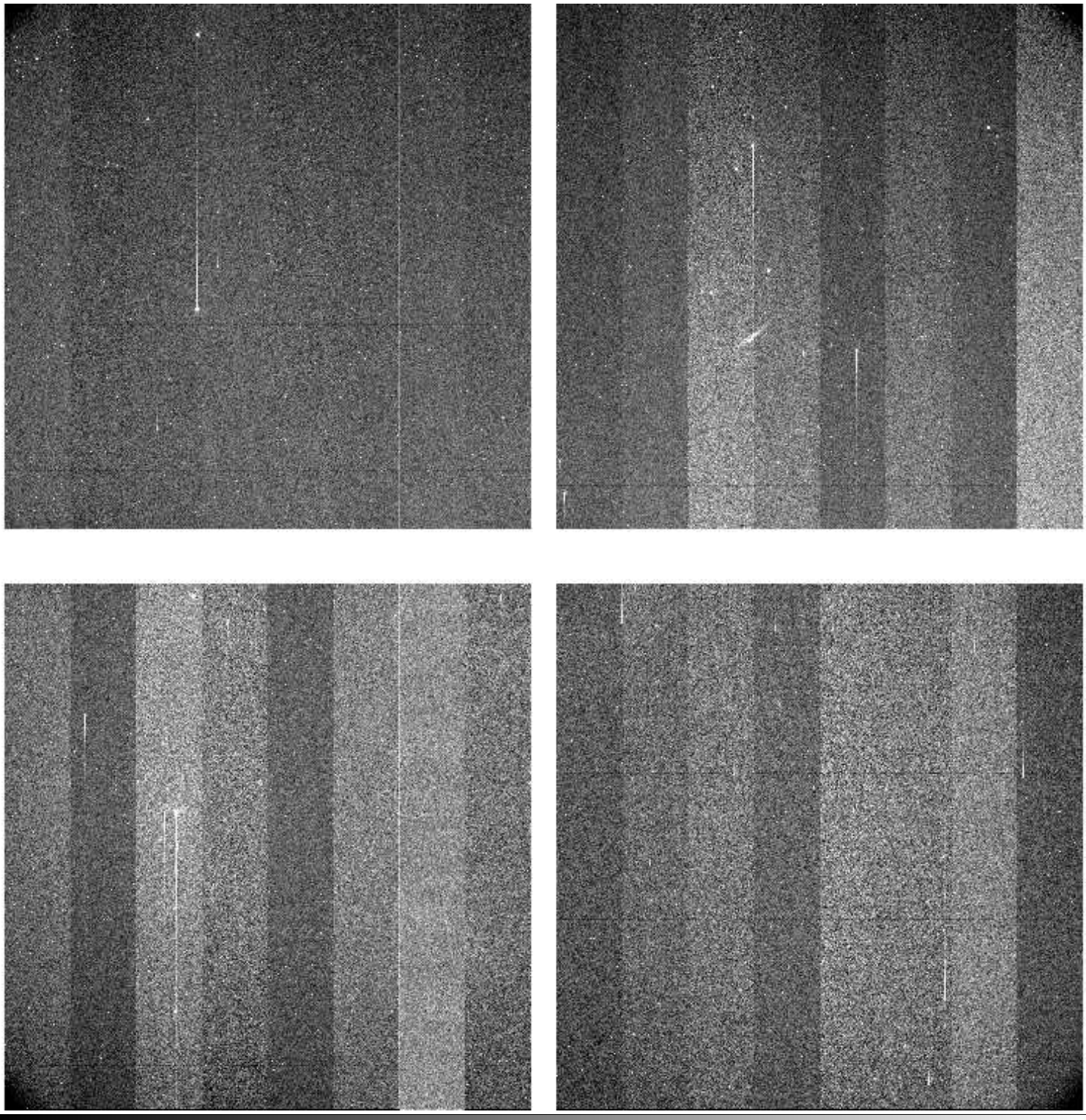
File Name	:	**kmtc.20250813.052474.fits** # 275 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.010			
DEC	:	-07:29:58.30			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	01:27:47	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T08:41:13	Weather	:	1
CCD Temperature	:	-106.79	Moon Effect	:	0.2



File Name	:	**kmtc.20250813.052475.fits** # 276 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.010			
DEC	:	-07:29:58.30			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	01:29:59	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T08:43:25	Weather	:	1
CCD Temperature	:	-106.79	Moon Effect	:	0.2

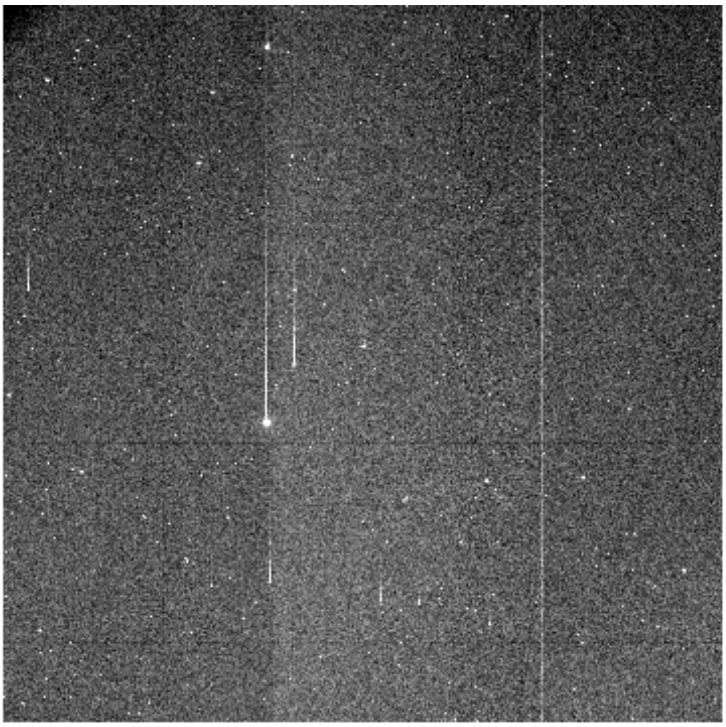


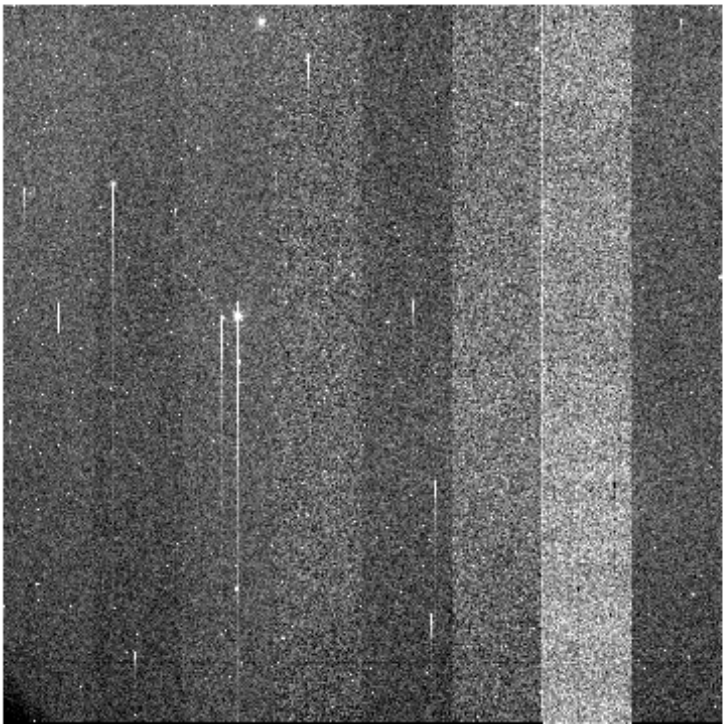
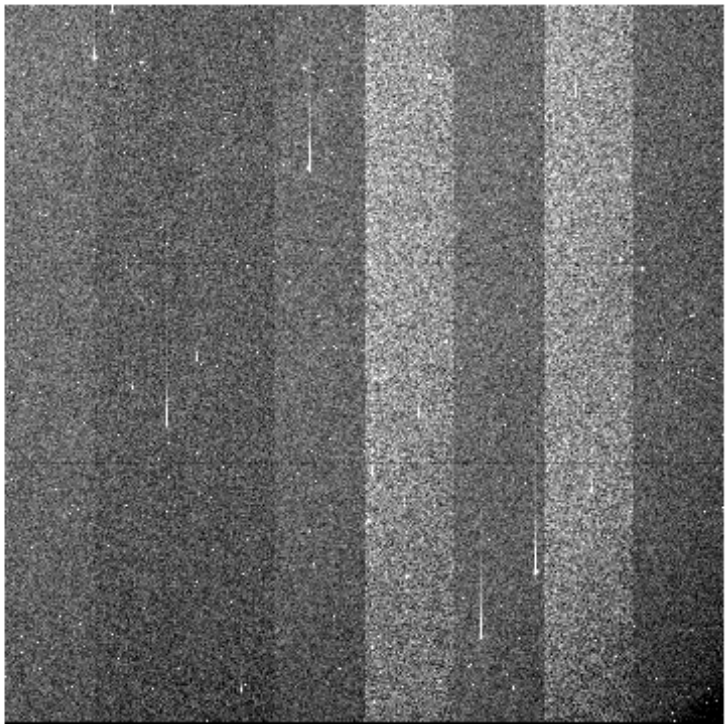
File Name	:	**kmtc.20250813.052476.fits** # 277 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.110			
DEC	:	-54:59:59.10			
Exposure Time	:	60			
Airmass	:	1.50			
Sidereal Time	:	01:39:21	Image Issue	:	C
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T08:52:32	Weather	:	1
CCD Temperature	:	-106.8	Moon Effect	:	0.0



e+03 2.54e+03 2.56e+03 2.58e+03 2.61e+03 2.63e+03 2.65e+03 2.67e+03 2.69e+03 2.72e+03 2.74

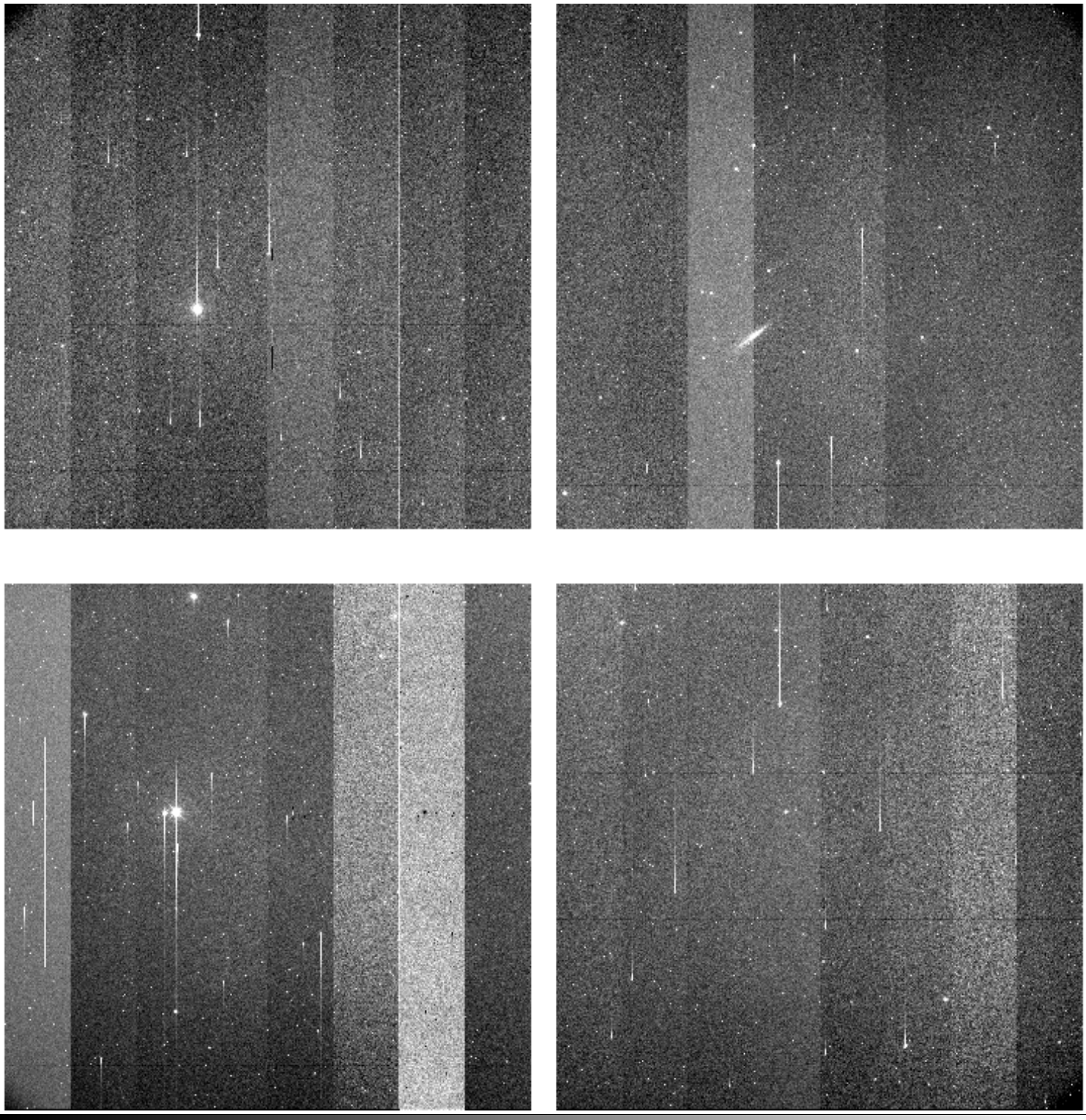
File Name	:	**kmtc.20250813.052477.fits** # 278 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.110			
DEC	:	-54:59:59.10			
Exposure Time	:	60			
Airmass	:	1.51			
Sidereal Time	:	01:41:18	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T08:54:29	Weather	:	1
CCD Temperature	:	-106.82	Moon Effect	:	0.0



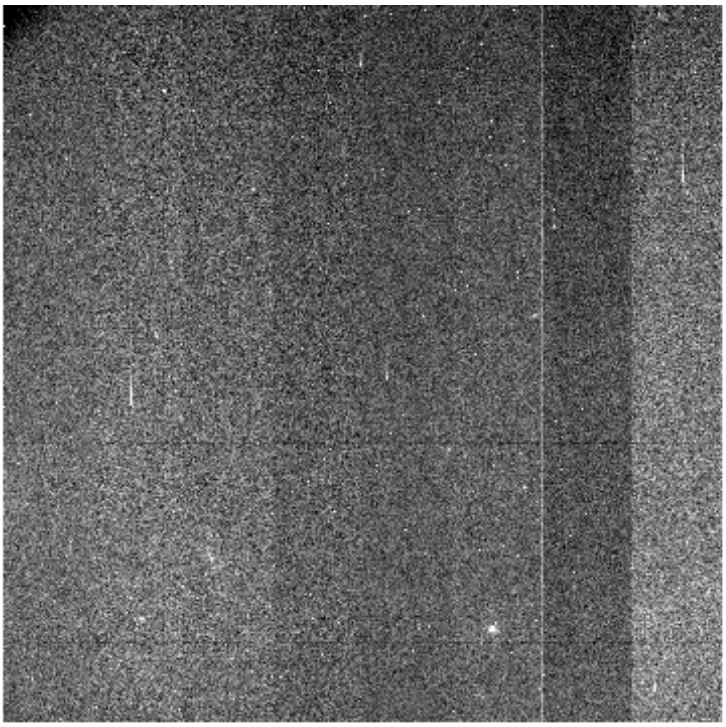
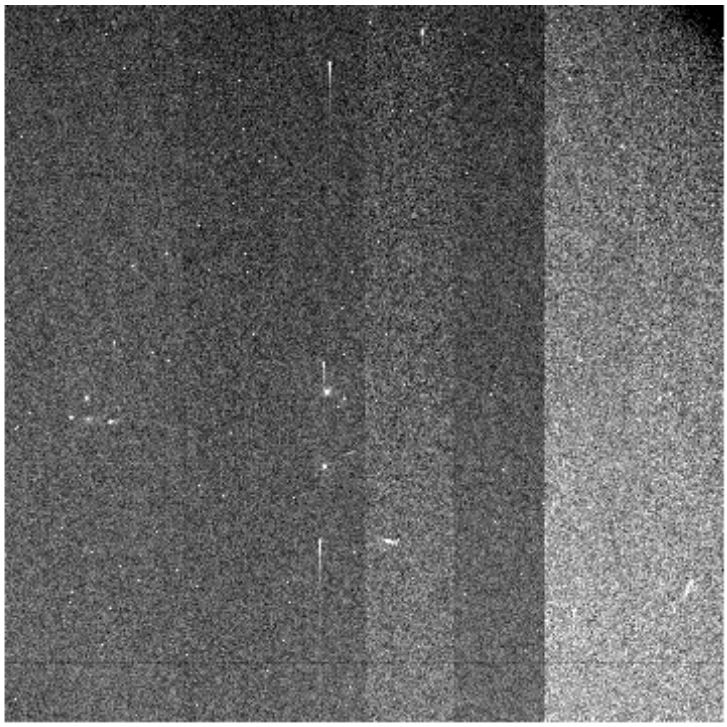
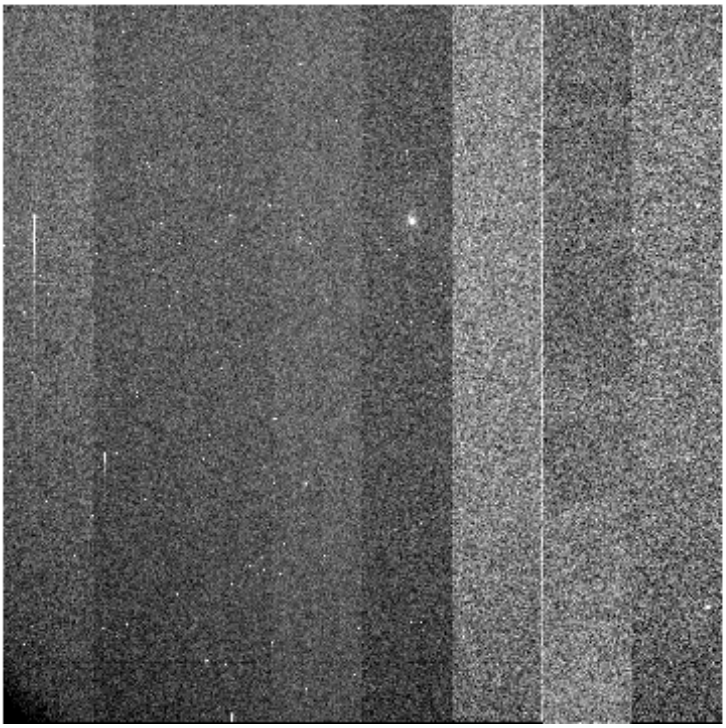
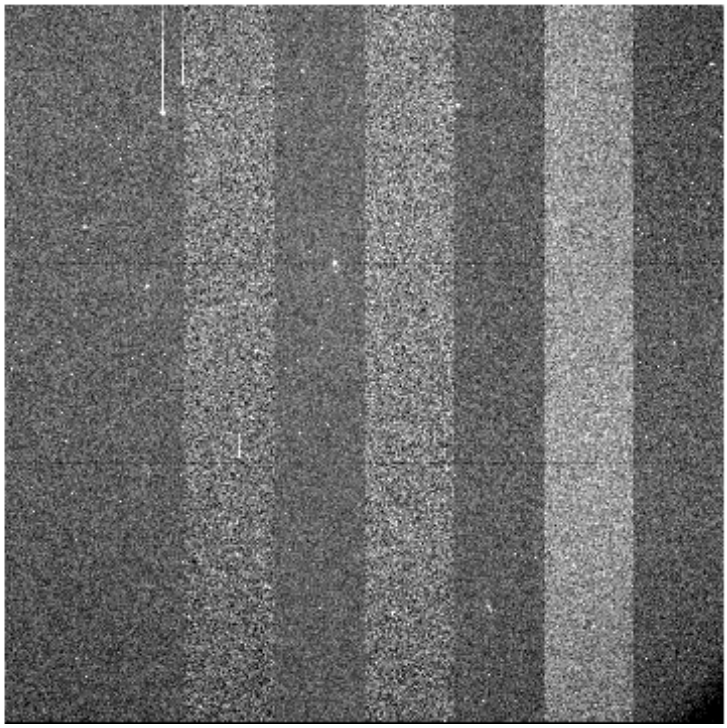



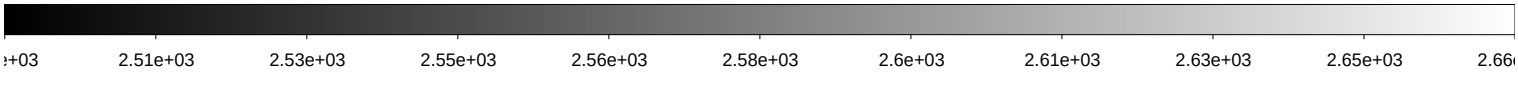
e+03 2.5e+03 2.52e+03 2.54e+03 2.56e+03 2.58e+03 2.6e+03 2.62e+03 2.64e+03 2.66e+03 2.68

File Name	:	**kmtc.20250813.052478.fits** # 279 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.110			
DEC	:	-54:59:59.20			
Exposure Time	:	60			
Airmass	:	1.52			
Sidereal Time	:	01:43:16	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T08:56:26	Weather	:	1
CCD Temperature	:	-106.82	Moon Effect	:	0.0

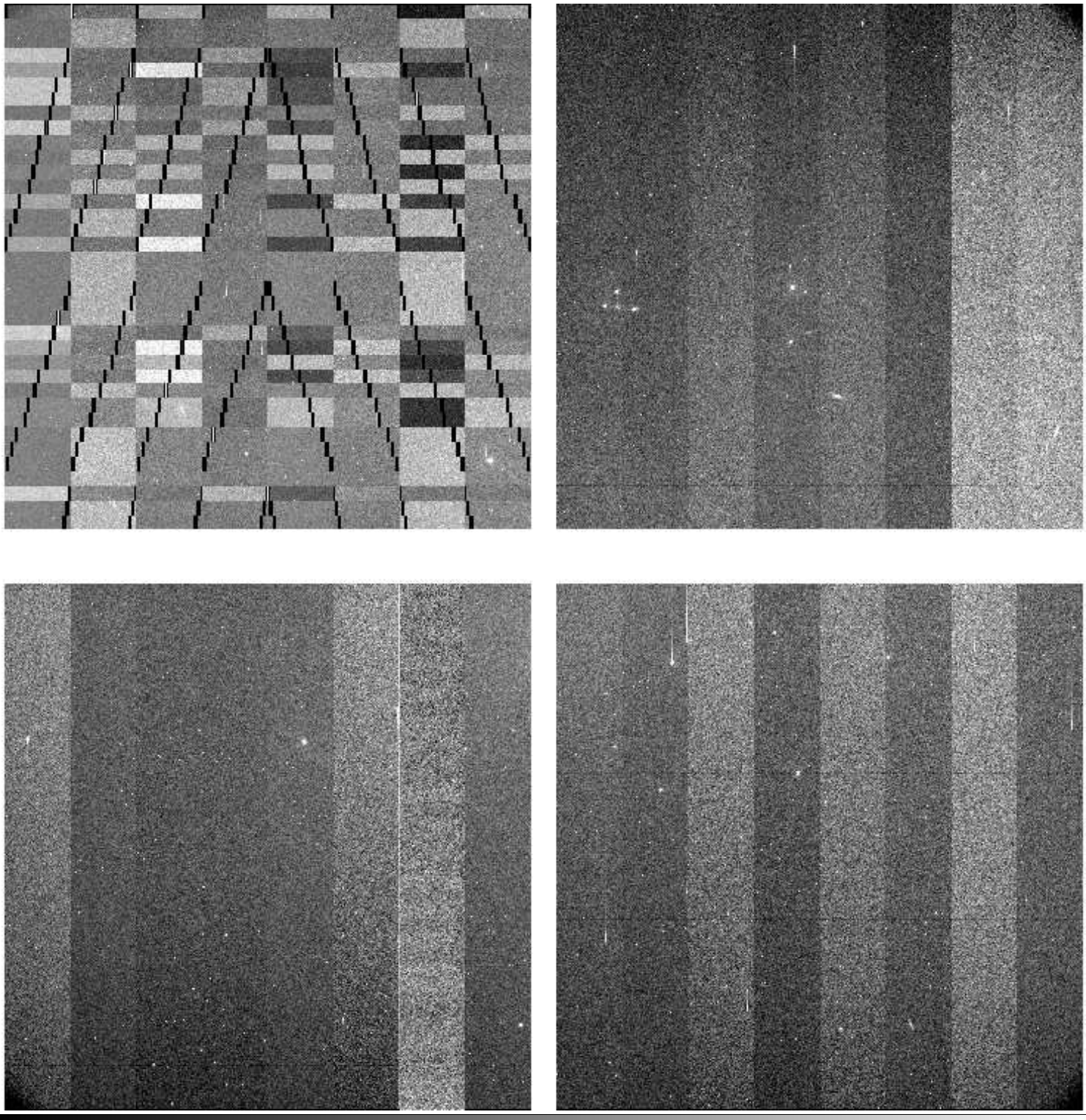


File Name	:	**kmtc.20250813.052479.fits** # 280 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.070			
DEC	:	-46:19:58.90			
Exposure Time	:	60			
Airmass	:	1.36			
Sidereal Time	:	01:45:15	Image Issue	:	C
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T08:58:37	Weather	:	1
CCD Temperature	:	-106.82	Moon Effect	:	0.0

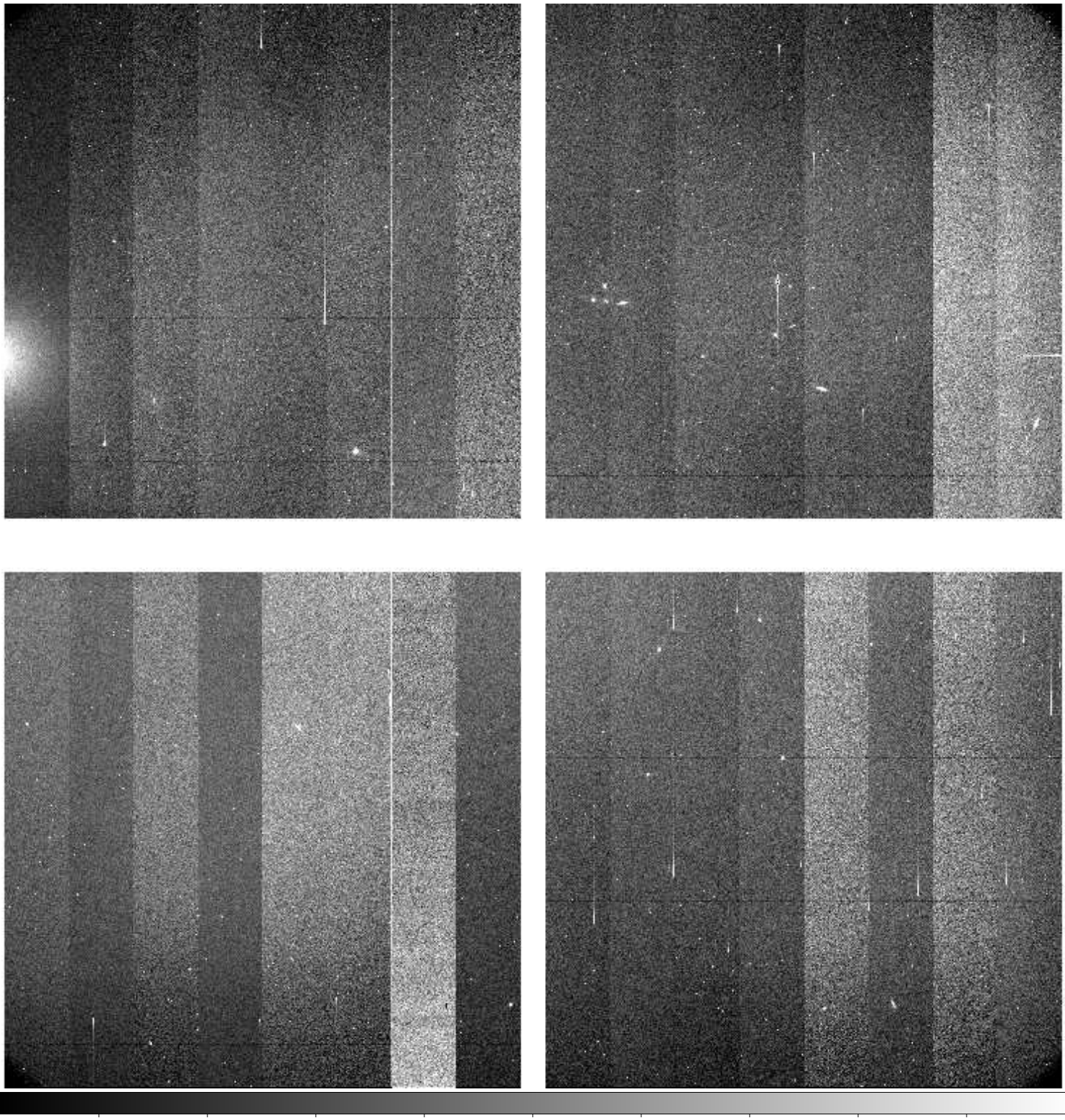







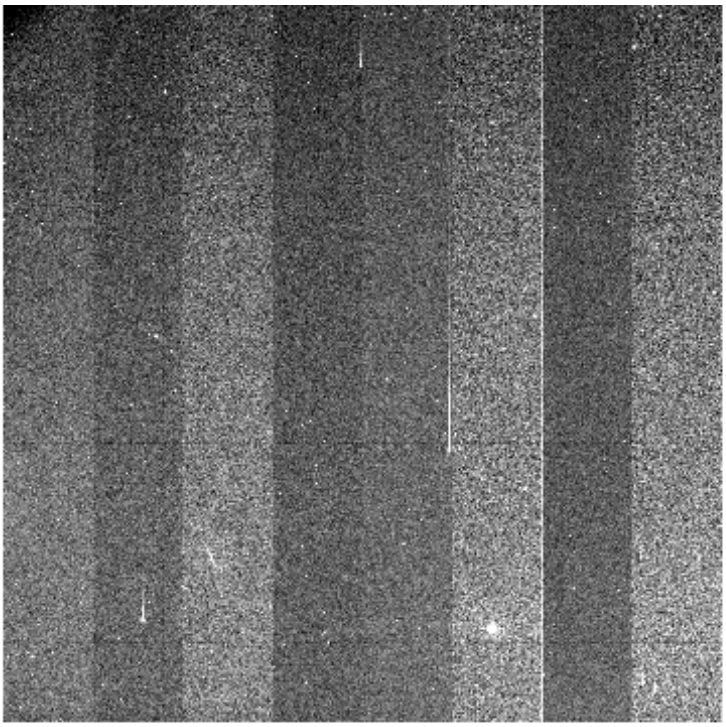
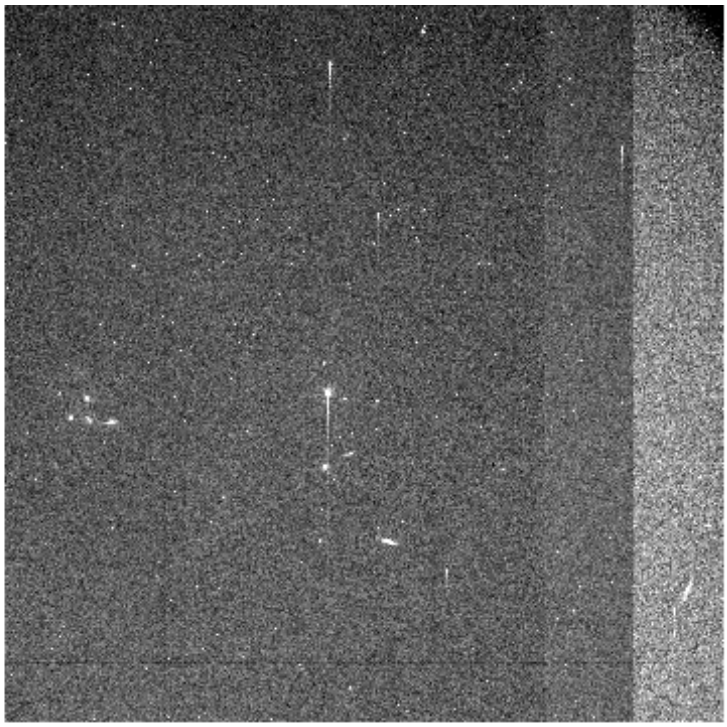
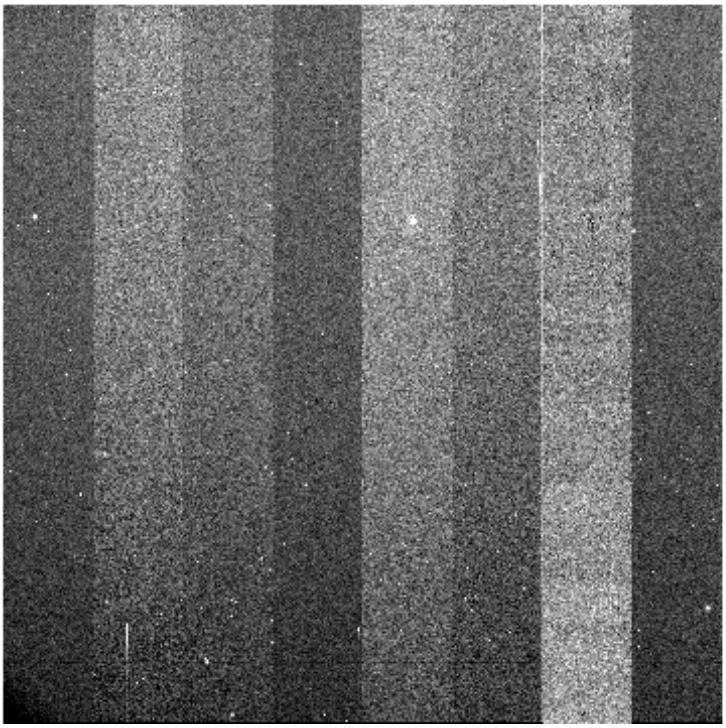
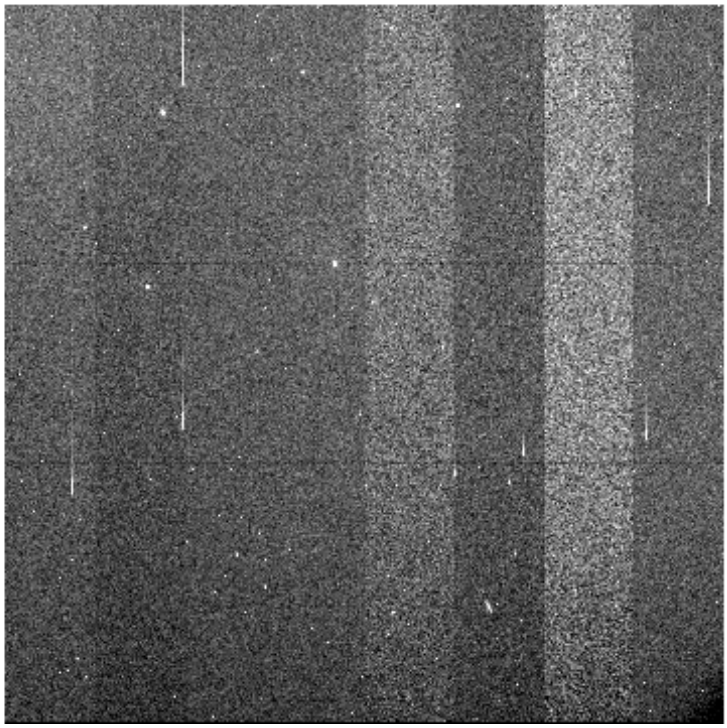
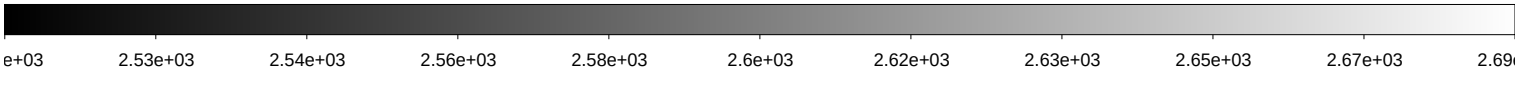
File Name	:	**kmtc.20250813.052480.fits** # 281 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.080			
DEC	:	-46:19:58.90			
Exposure Time	:	60			
Airmass	:	1.37			
Sidereal Time	:	01:47:28	Image Issue	:	CS
Filter ID	:	V	CHIP	:	-M–
Observation Date	:	2025-08-13T09:00:37	Weather	:	1
CCD Temperature	:	-106.83	Moon Effect	:	0.0



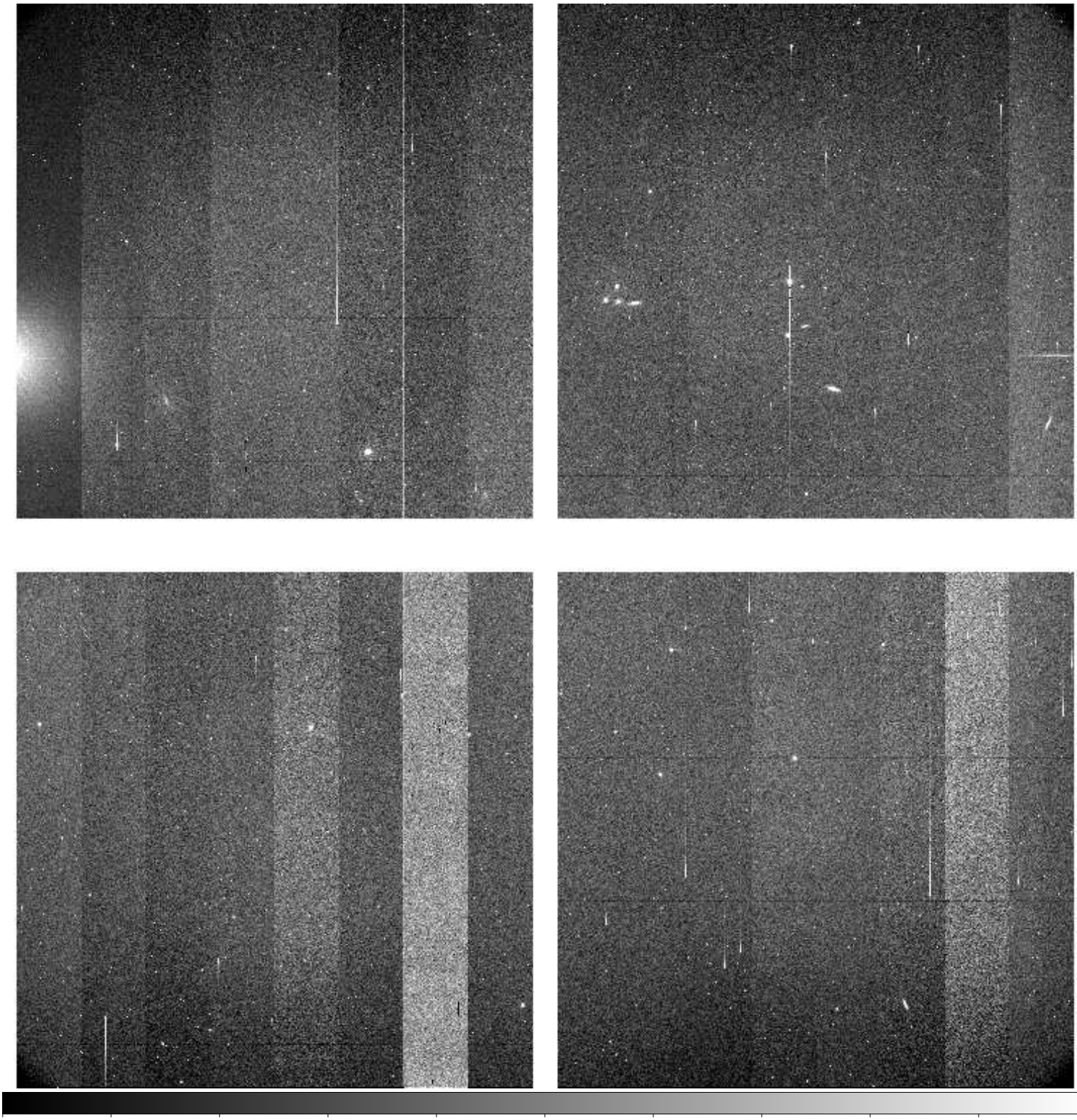
File Name	:	**kmtc.20250813.052481.fits** # 282 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.070			
DEC	:	-46:19:58.90			
Exposure Time	:	60			
Airmass	:	1.37			
Sidereal Time	:	01:49:26	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T09:02:35	Weather	:	1
CCD Temperature	:	-106.84	Moon Effect	:	0.0



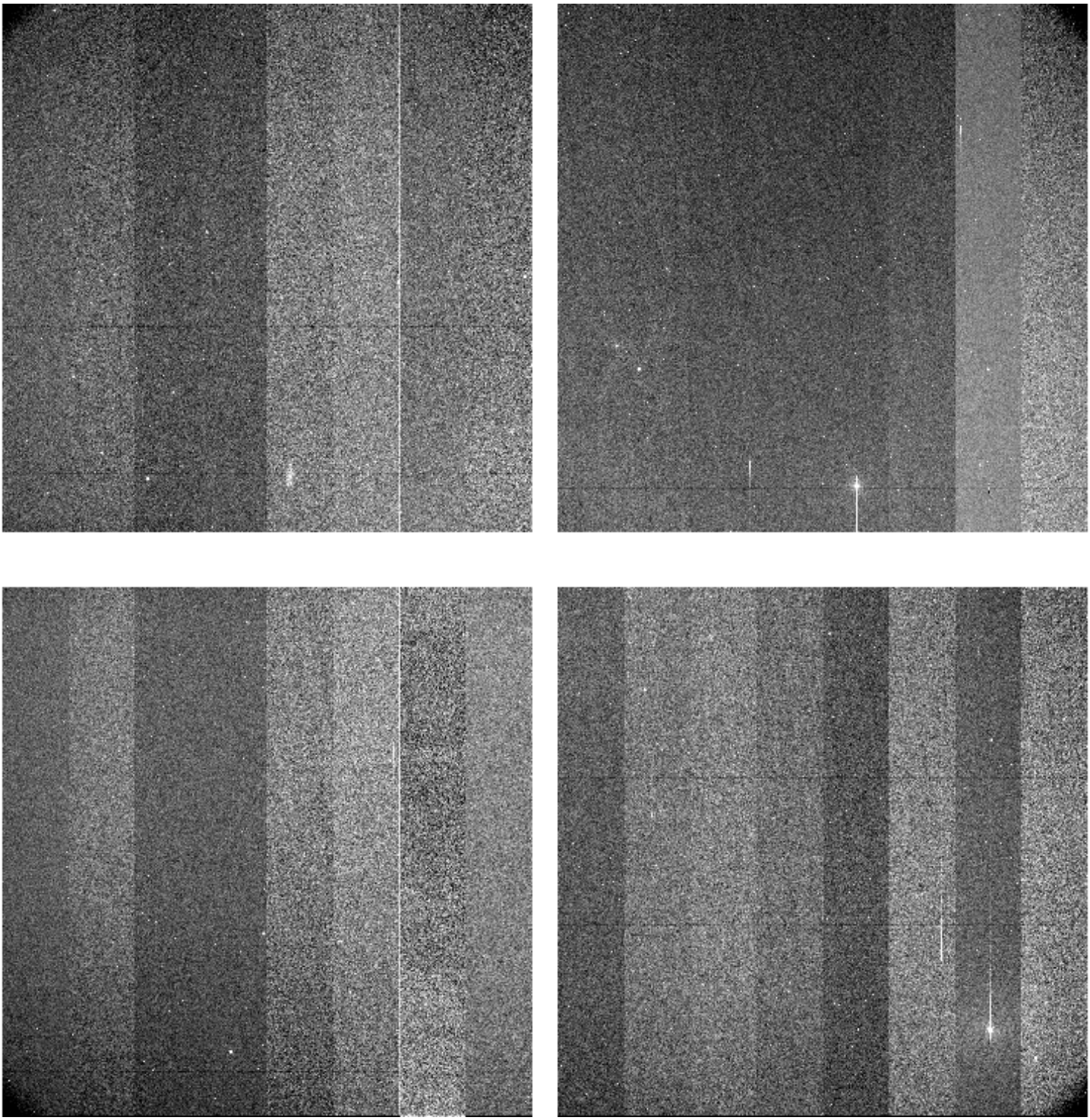
File Name	:	**kmtc.20250813.052482.fits** # 283 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.080			
DEC	:	-46:19:58.90			
Exposure Time	:	60			
Airmass	:	1.38			
Sidereal Time	:	01:51:24	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T09:04:33	Weather	:	1
CCD Temperature	:	-106.83	Moon Effect	:	0.0

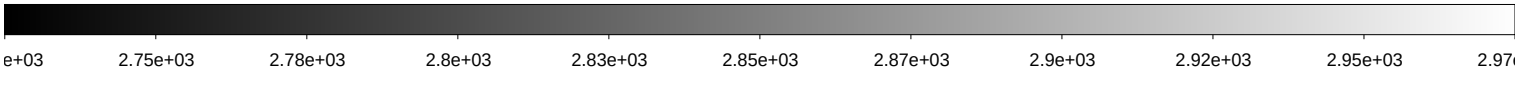






File Name	:	**kmtc.20250813.052483.fits** # 284 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.080			
DEC	:	-46:19:58.90			
Exposure Time	:	60			
Airmass	:	1.39			
Sidereal Time	:	01:53:29	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T09:06:51	Weather	:	1
CCD Temperature	:	-106.84	Moon Effect	:	0.0

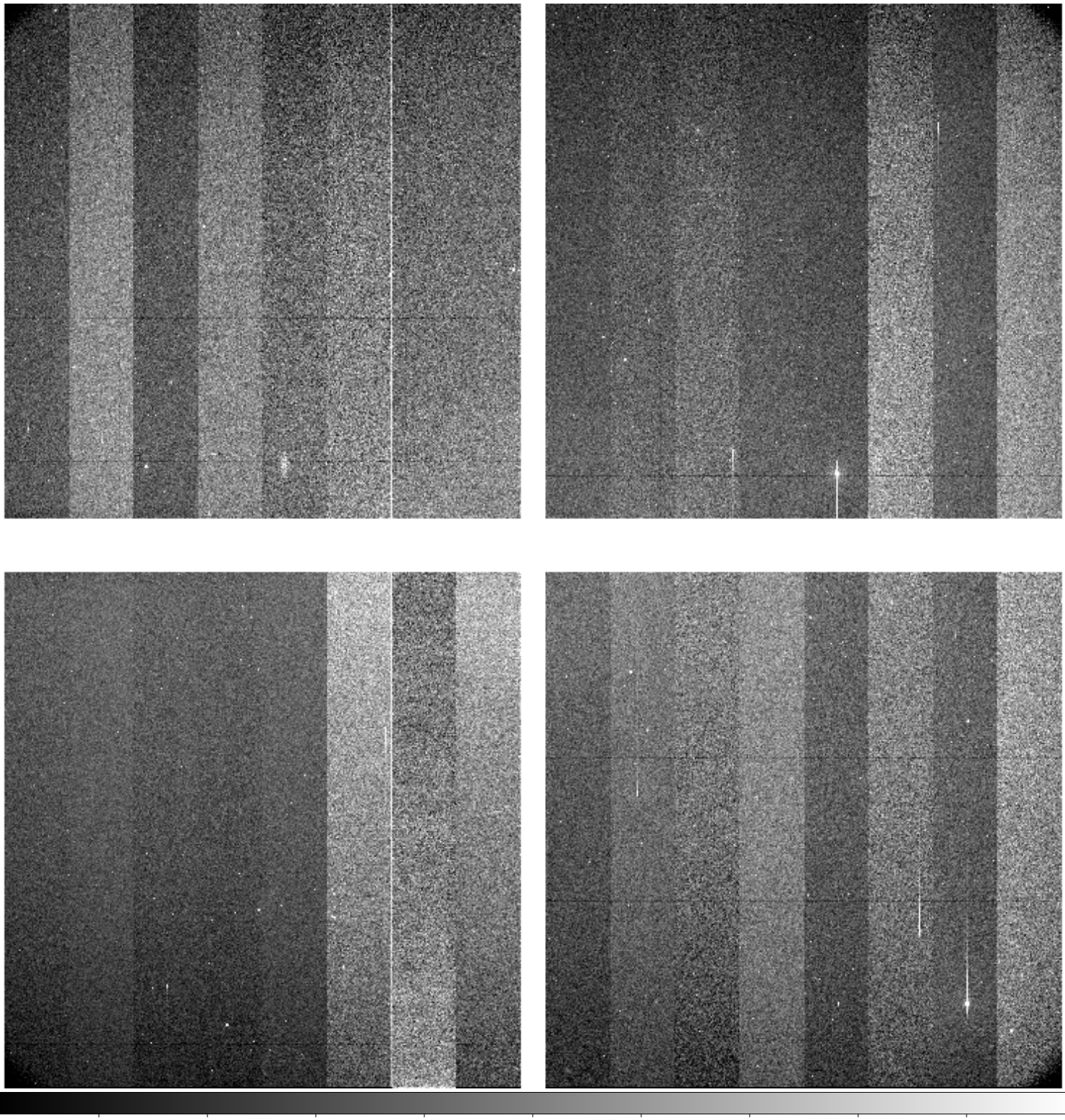


File Name	:	**kmtc.20250813.052484.fits** # 285 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.040			
DEC	:	-26:12:58.80			
Exposure Time	:	60			
Airmass	:	1.38			
Sidereal Time	:	01:55:39	Image Issue	:	C
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T09:08:59	Weather	:	1
CCD Temperature	:	-106.85	Moon Effect	:	0.0

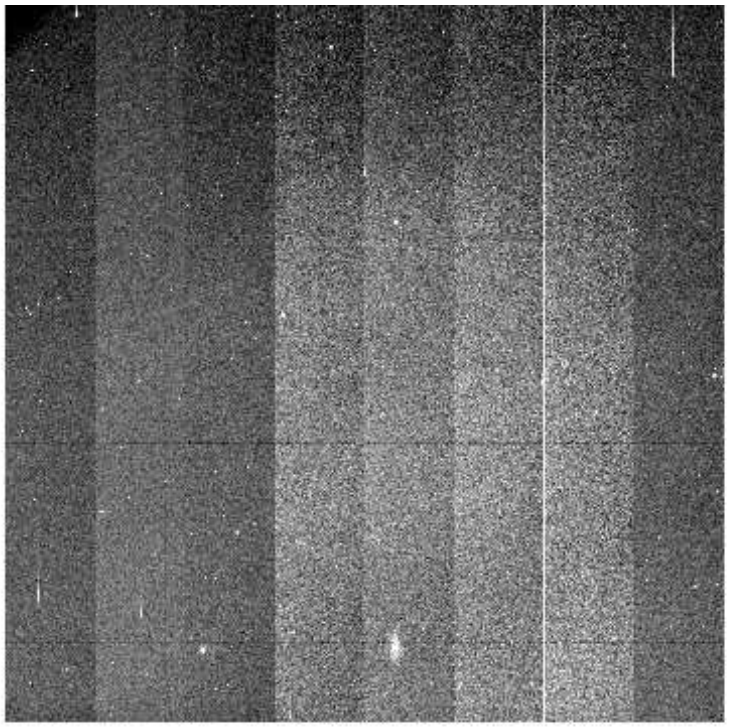
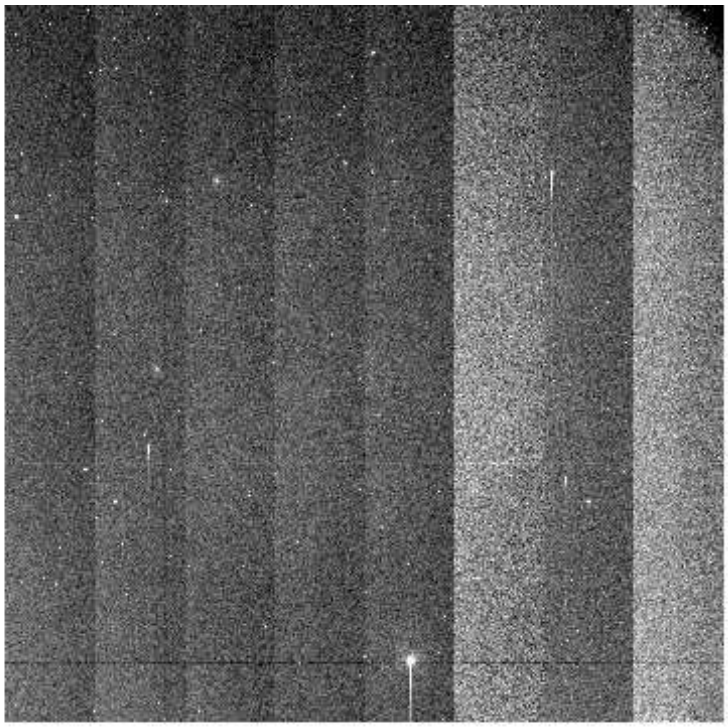
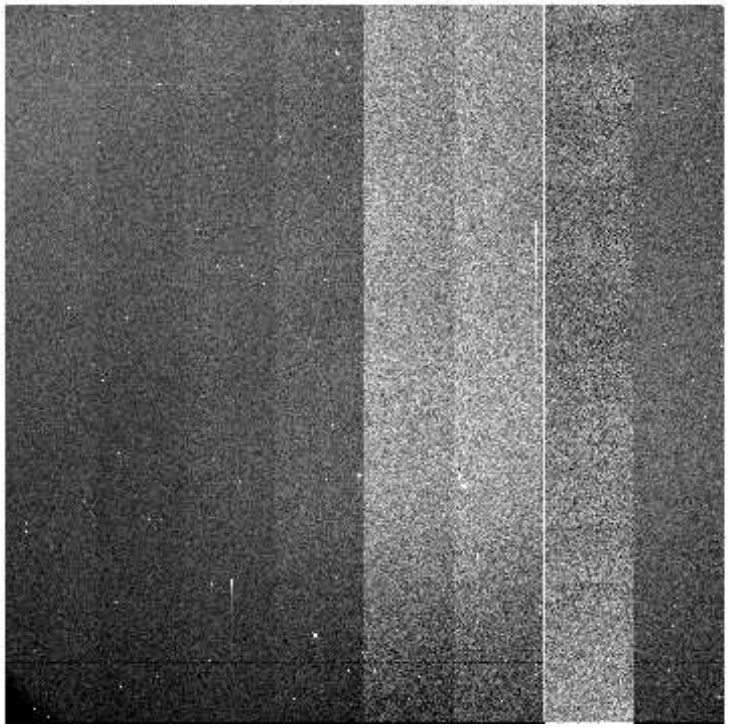
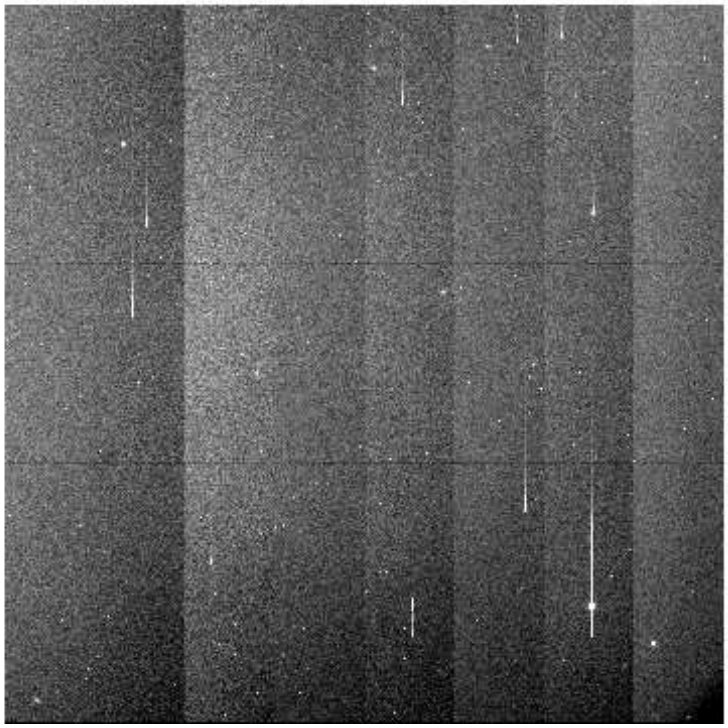
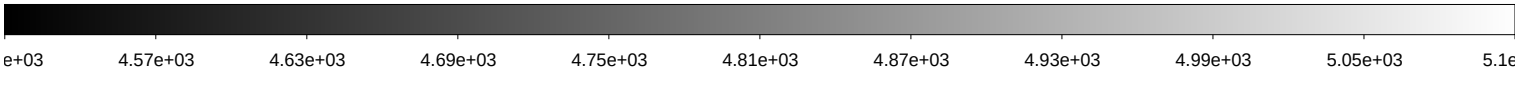




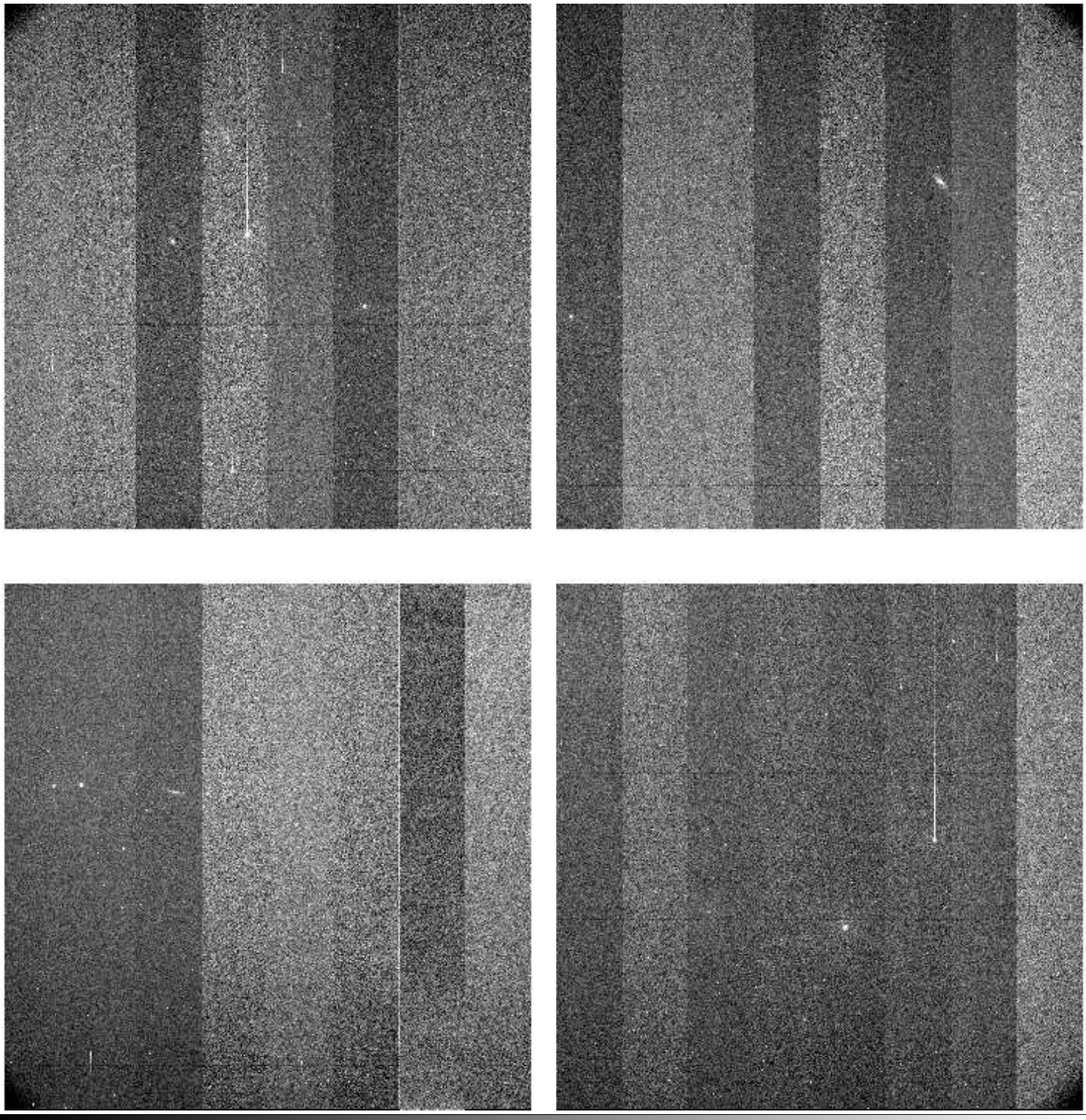
File Name	:	**kmtc.20250813.052485.fits** # 286 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.040			
DEC	:	-26:12:58.90			
Exposure Time	:	60			
Airmass	:	1.39			
Sidereal Time	:	01:57:49	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T09:10:57	Weather	:	1
CCD Temperature	:	-106.84	Moon Effect	:	0.0



File Name	:	**kmtc.20250813.052486.fits** # 287 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.040			
DEC	:	-26:12:58.80			
Exposure Time	:	60			
Airmass	:	1.40			
Sidereal Time	:	01:59:47	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T09:12:54	Weather	:	1
CCD Temperature	:	-106.85	Moon Effect	:	0.0

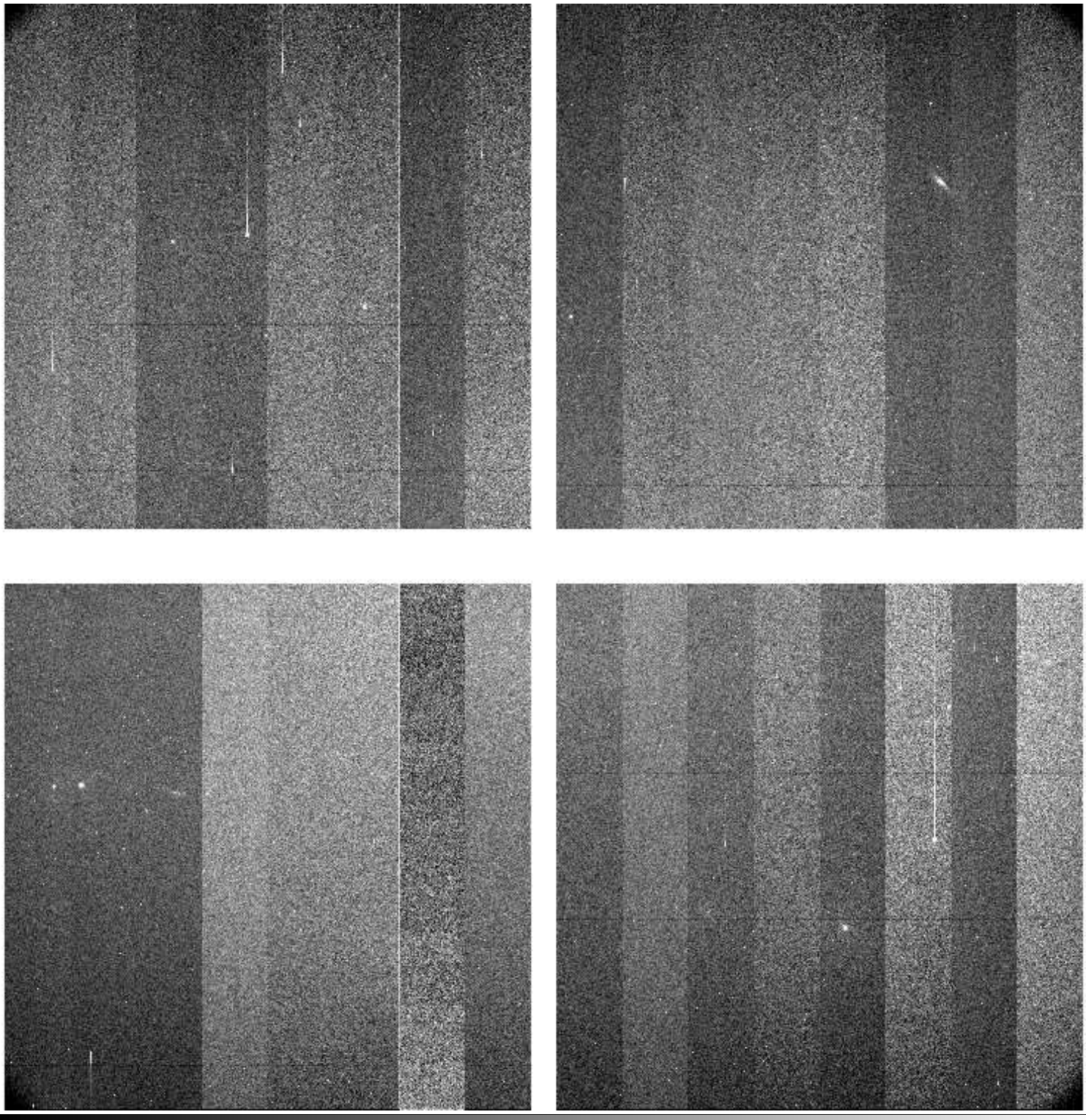






File Name	:	**kmtc.20250813.052487.fits** # 288 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.050			
DEC	:	-40:22:58.80			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	02:01:47	Image Issue	:	C
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T09:14:55	Weather	:	1
CCD Temperature	:	-106.85	Moon Effect	:	0.0

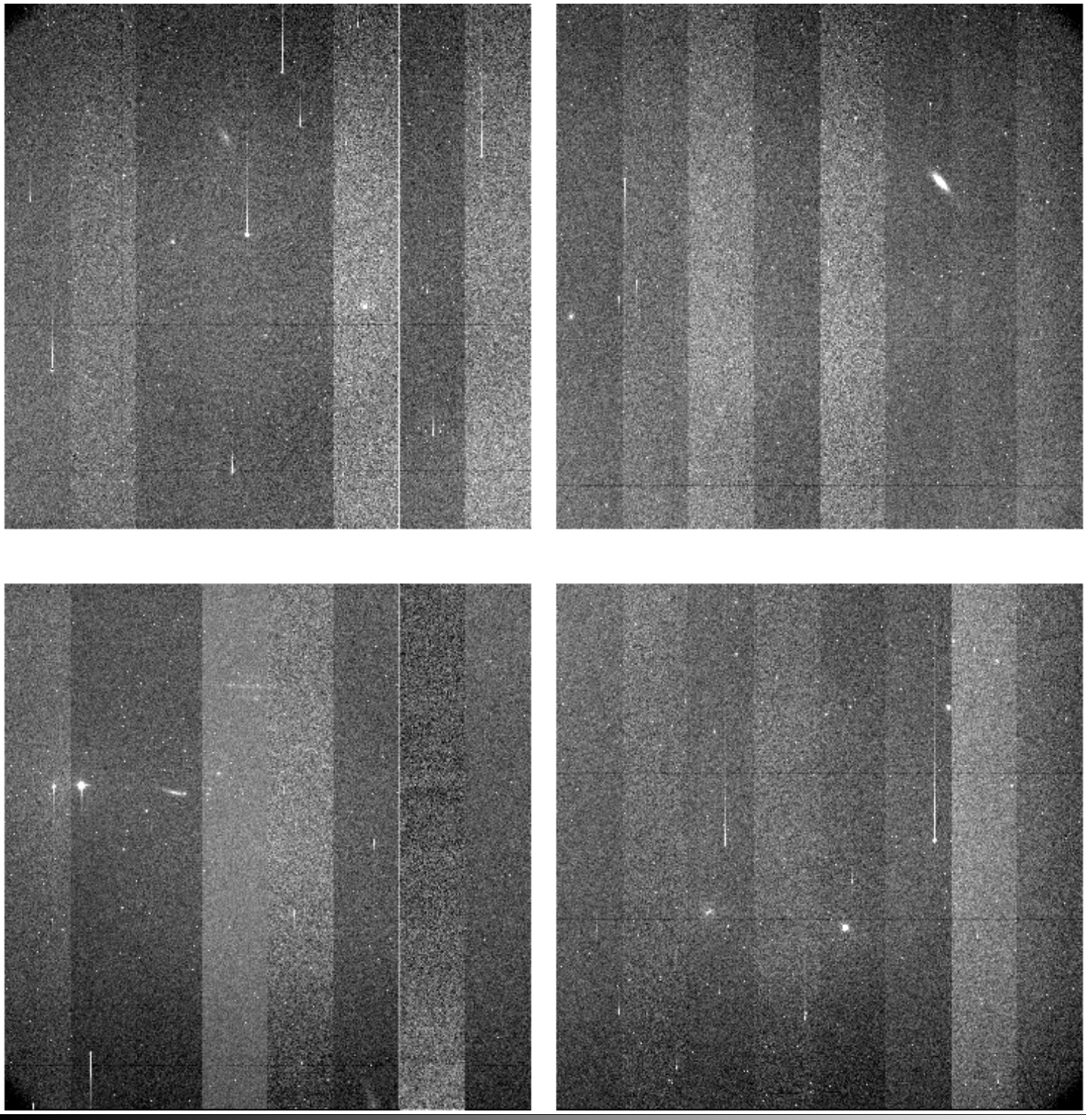


e+03 2.59e+03 2.61e+03 2.63e+03 2.64e+03 2.66e+03 2.68e+03 2.69e+03 2.71e+03 2.73e+03 2.74

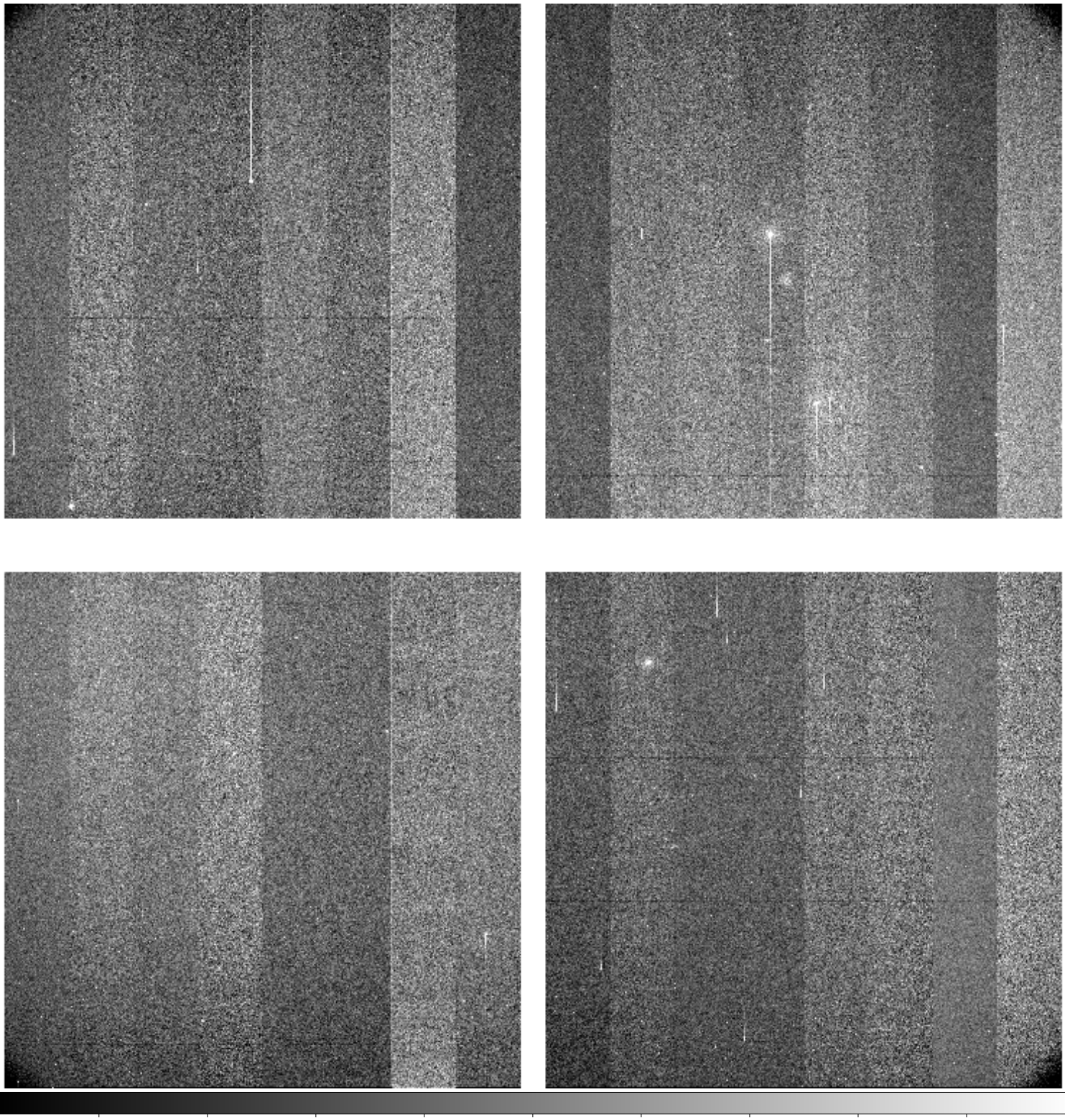
File Name	:	**kmtc.20250813.052488.fits** # 289 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.060			
DEC	:	-40:22:58.80			
Exposure Time	:	60			
Airmass	:	1.27			
Sidereal Time	:	02:03:53	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T09:17:13	Weather	:	1
CCD Temperature	:	-106.85	Moon Effect	:	0.0



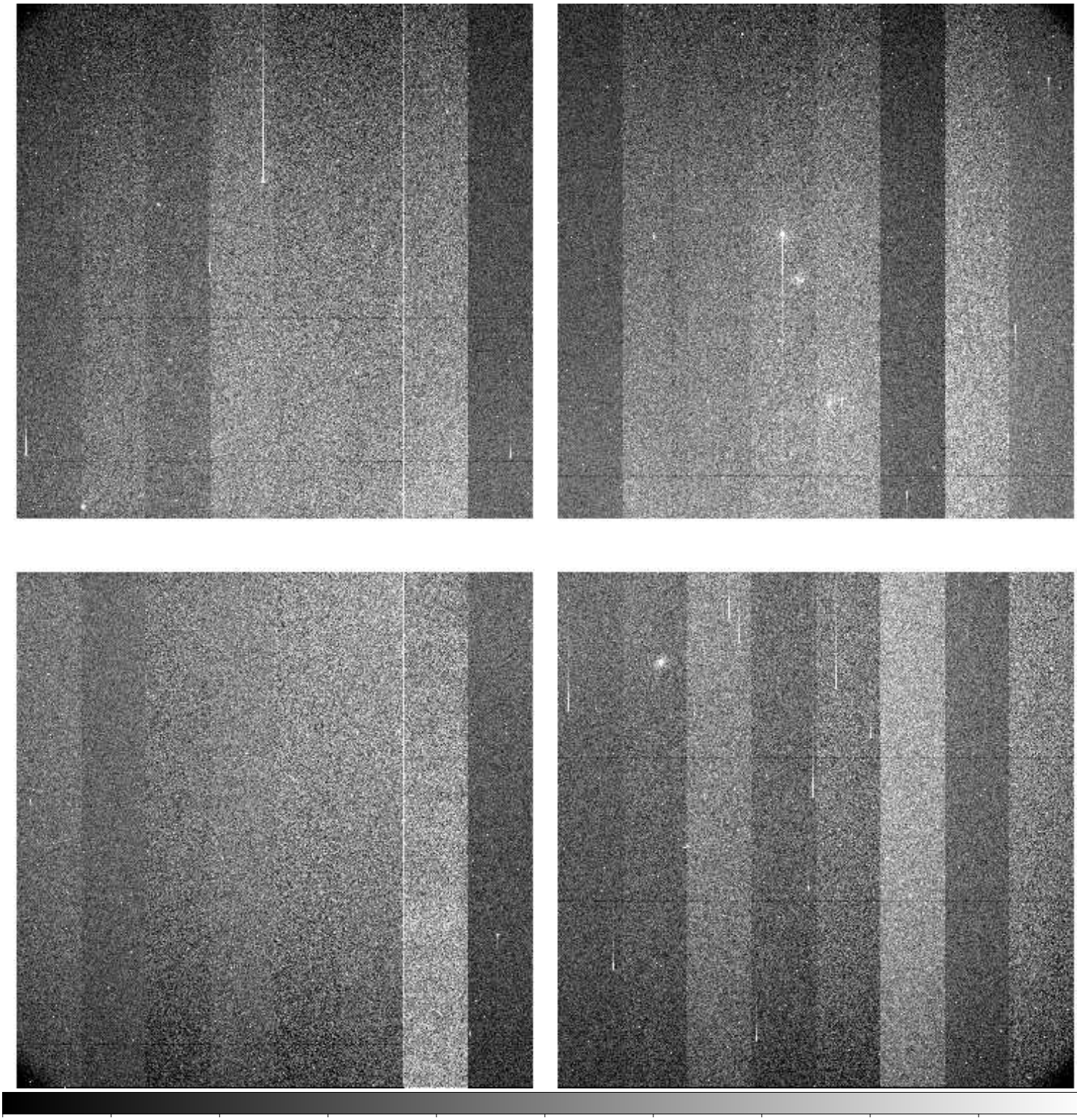
File Name	:	**kmtc.20250813.052489.fits** # 290 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.070			
DEC	:	-40:22:58.80			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	02:06:06	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T09:19:13	Weather	:	1
CCD Temperature	:	-106.85	Moon Effect	:	0.0



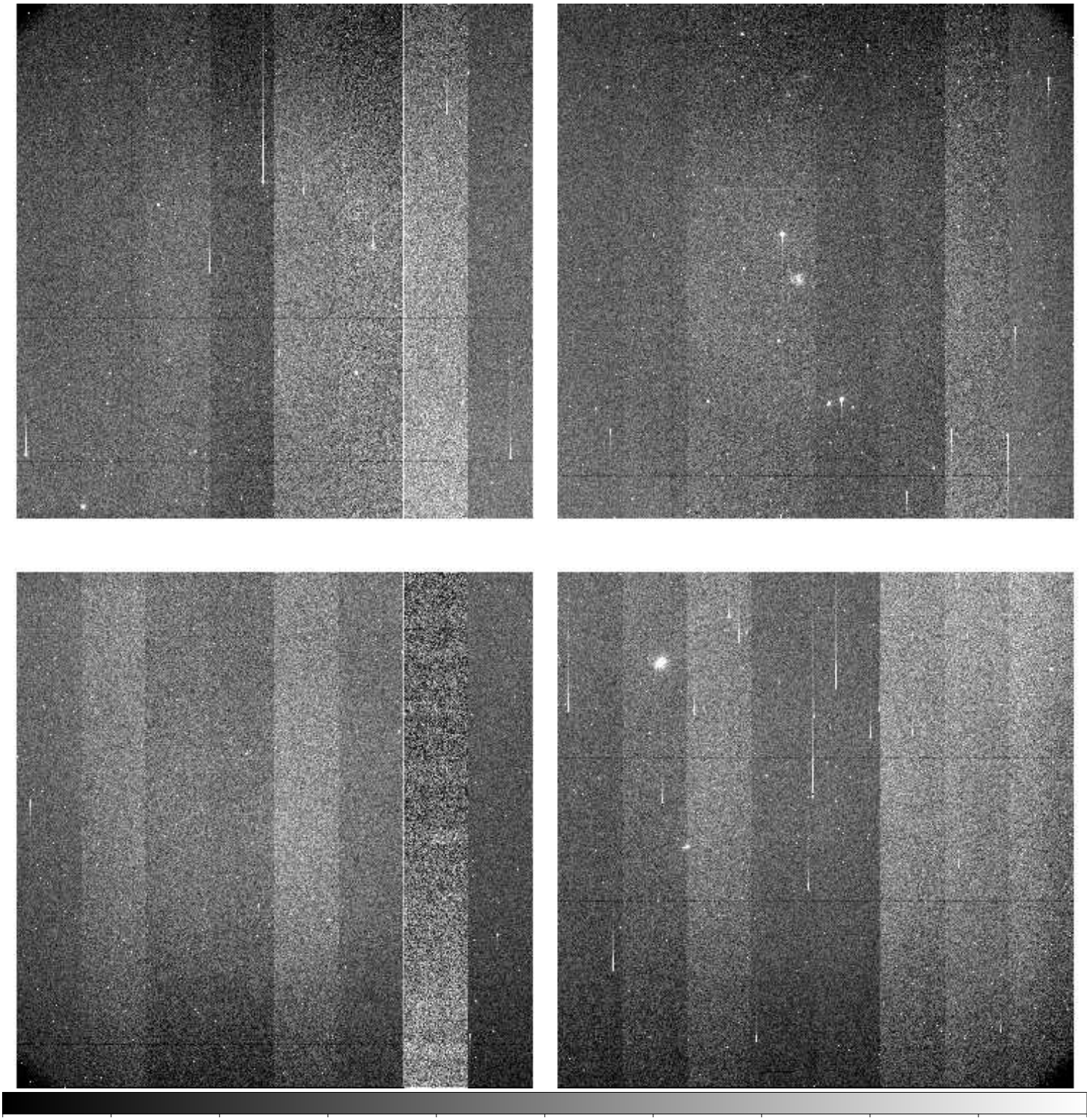
File Name	:	**kmtc.20250813.052490.fits** # 291 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.060			
DEC	:	-43:09:58.80			
Exposure Time	:	60			
Airmass	:	1.29			
Sidereal Time	:	02:08:15	Image Issue	:	C
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T09:21:34	Weather	:	1
CCD Temperature	:	-106.86	Moon Effect	:	0.0



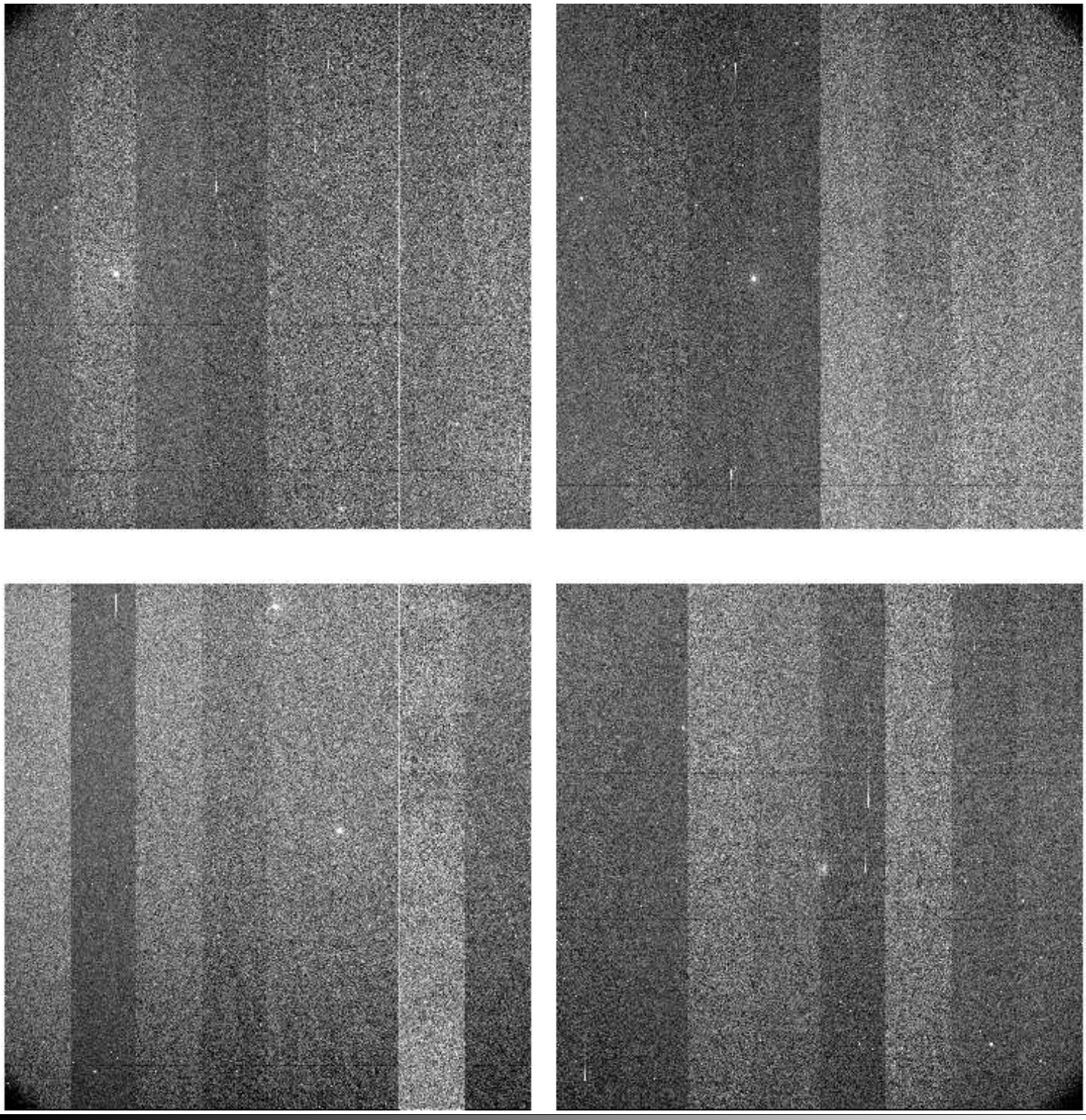
File Name	:	**kmtc.20250813.052491.fits** # 292 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.080			
DEC	:	-43:09:58.80			
Exposure Time	:	60			
Airmass	:	1.30			
Sidereal Time	:	02:10:25	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T09:23:31	Weather	:	1
CCD Temperature	:	-106.86	Moon Effect	:	0.0



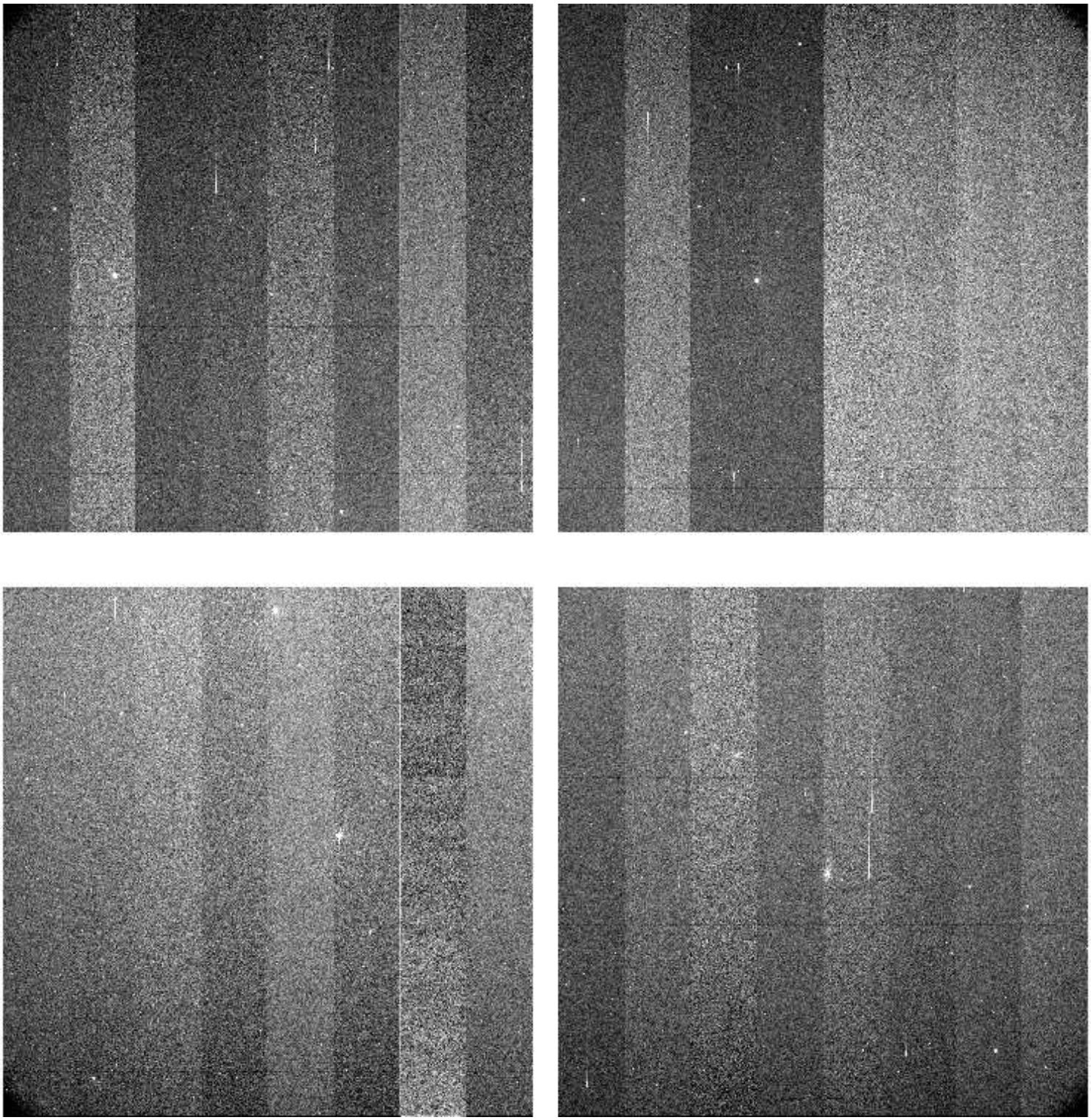
File Name	:	**kmtc.20250813.052492.fits** # 293 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.070			
DEC	:	-43:09:58.80			
Exposure Time	:	60			
Airmass	:	1.30			
Sidereal Time	:	02:12:24	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T09:25:30	Weather	:	1
CCD Temperature	:	-106.86	Moon Effect	:	0.0



File Name	:	**kmtc.20250813.052493.fits** # 294 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.050			
DEC	:	-37:19:58.70			
Exposure Time	:	60			
Airmass	:	1.18			
Sidereal Time	:	02:14:24	Image Issue	:	C
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T09:27:42	Weather	:	1
CCD Temperature	:	-106.86	Moon Effect	:	0.0

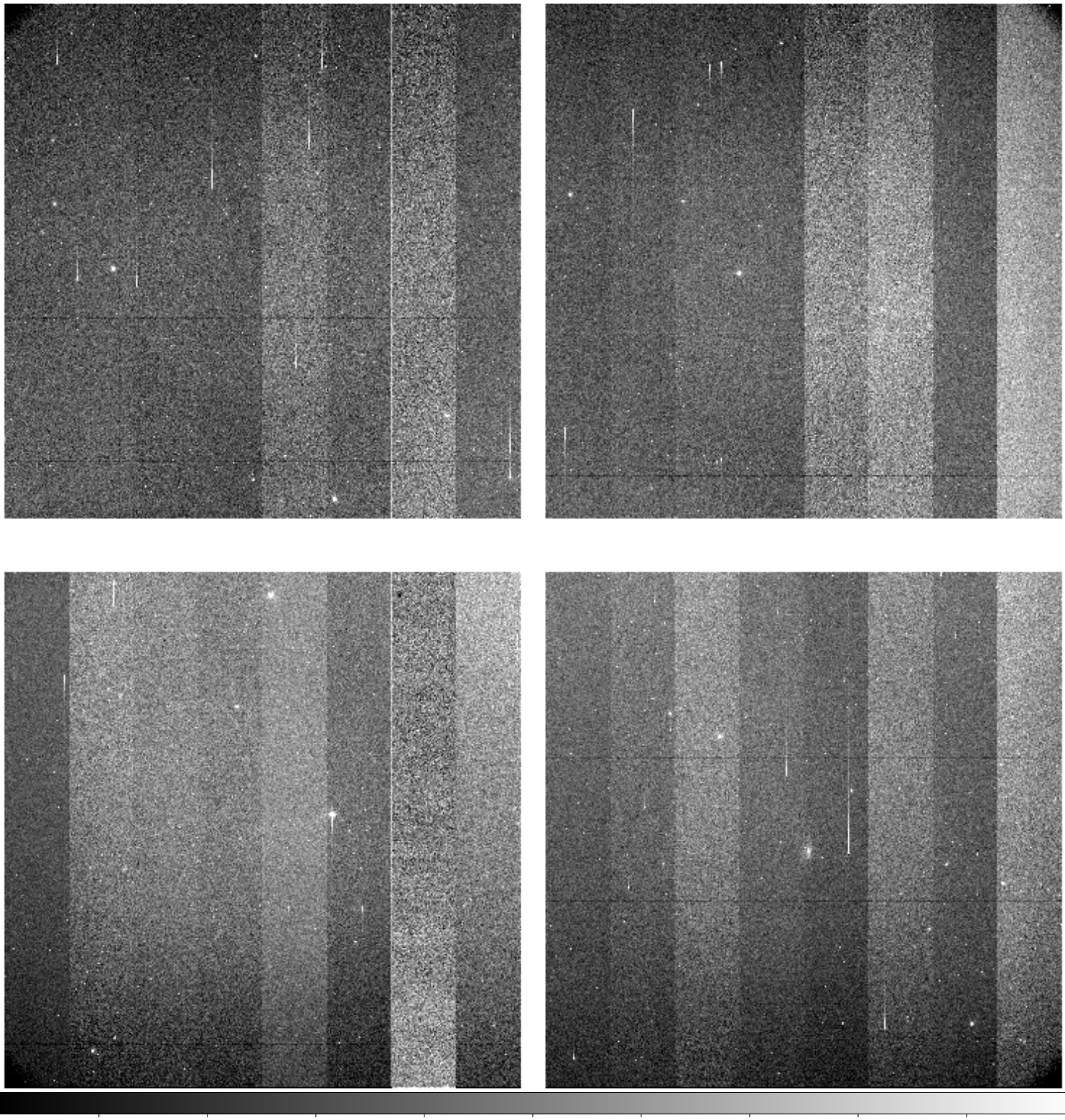


File Name	:	**kmtc.20250813.052494.fits** # 295 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.040			
DEC	:	-37:19:58.70			
Exposure Time	:	60			
Airmass	:	1.19			
Sidereal Time	:	02:16:41	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T09:29:45	Weather	:	1
CCD Temperature	:	-106.86	Moon Effect	:	0.0

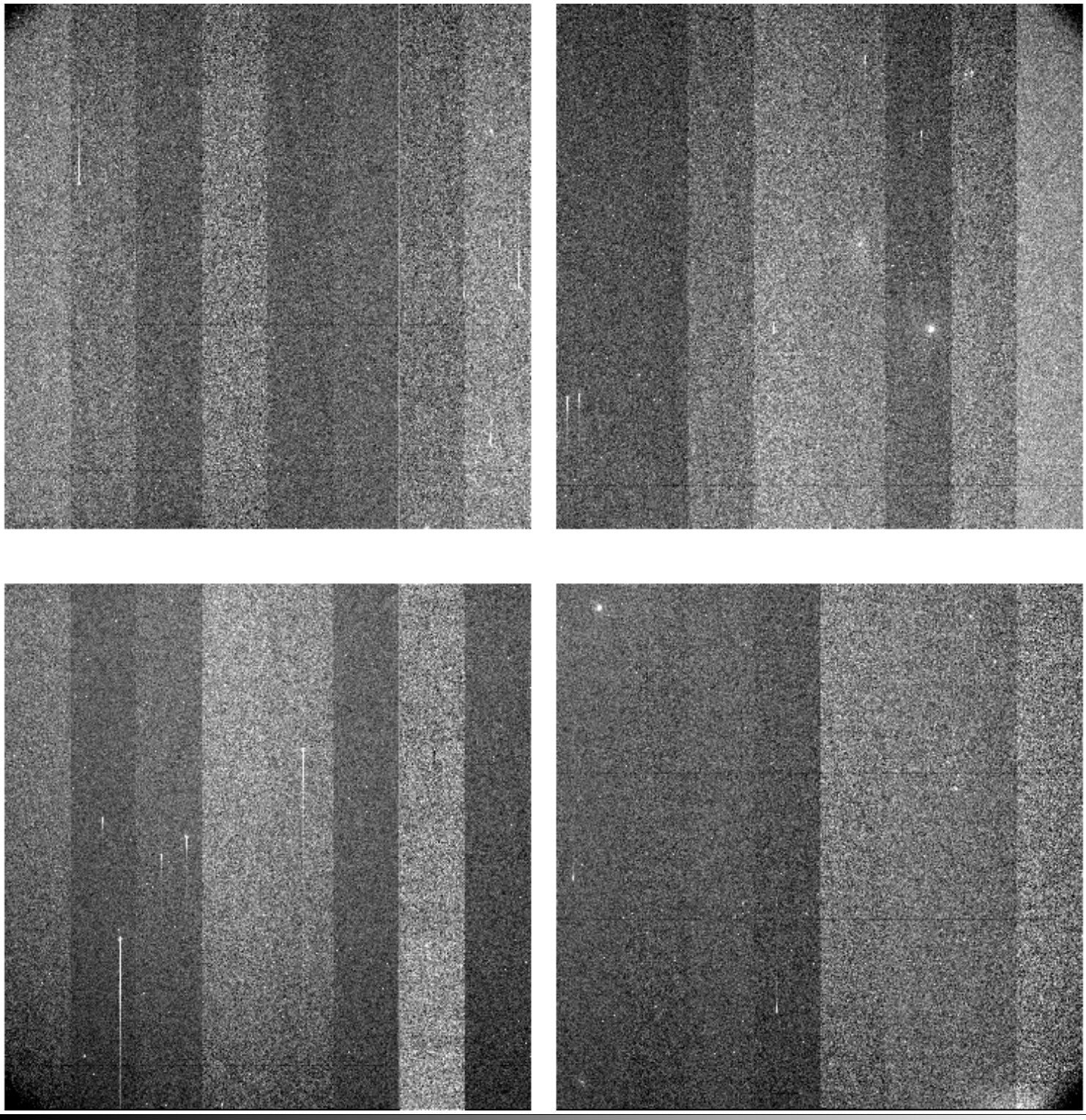


e+03 2.74e+03 2.77e+03 2.8e+03 2.82e+03 2.85e+03 2.87e+03 2.9e+03 2.93e+03 2.95e+03 2.98

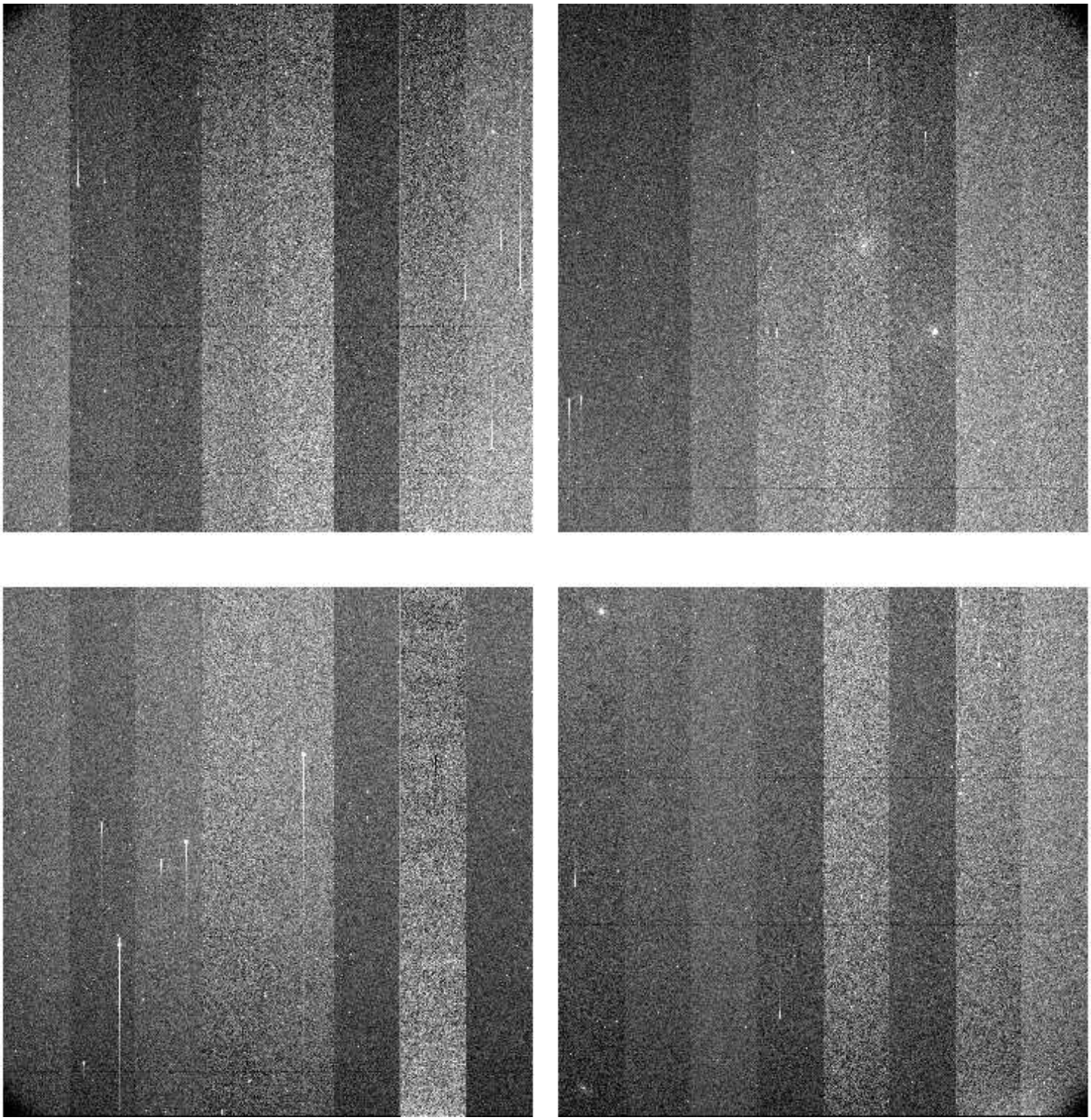
File Name	:	**kmtc.20250813.052495.fits** # 296 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.050			
DEC	:	-37:19:58.70			
Exposure Time	:	60			
Airmass	:	1.19			
Sidereal Time	:	02:18:37	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T09:31:54	Weather	:	1
CCD Temperature	:	-106.87	Moon Effect	:	0.0



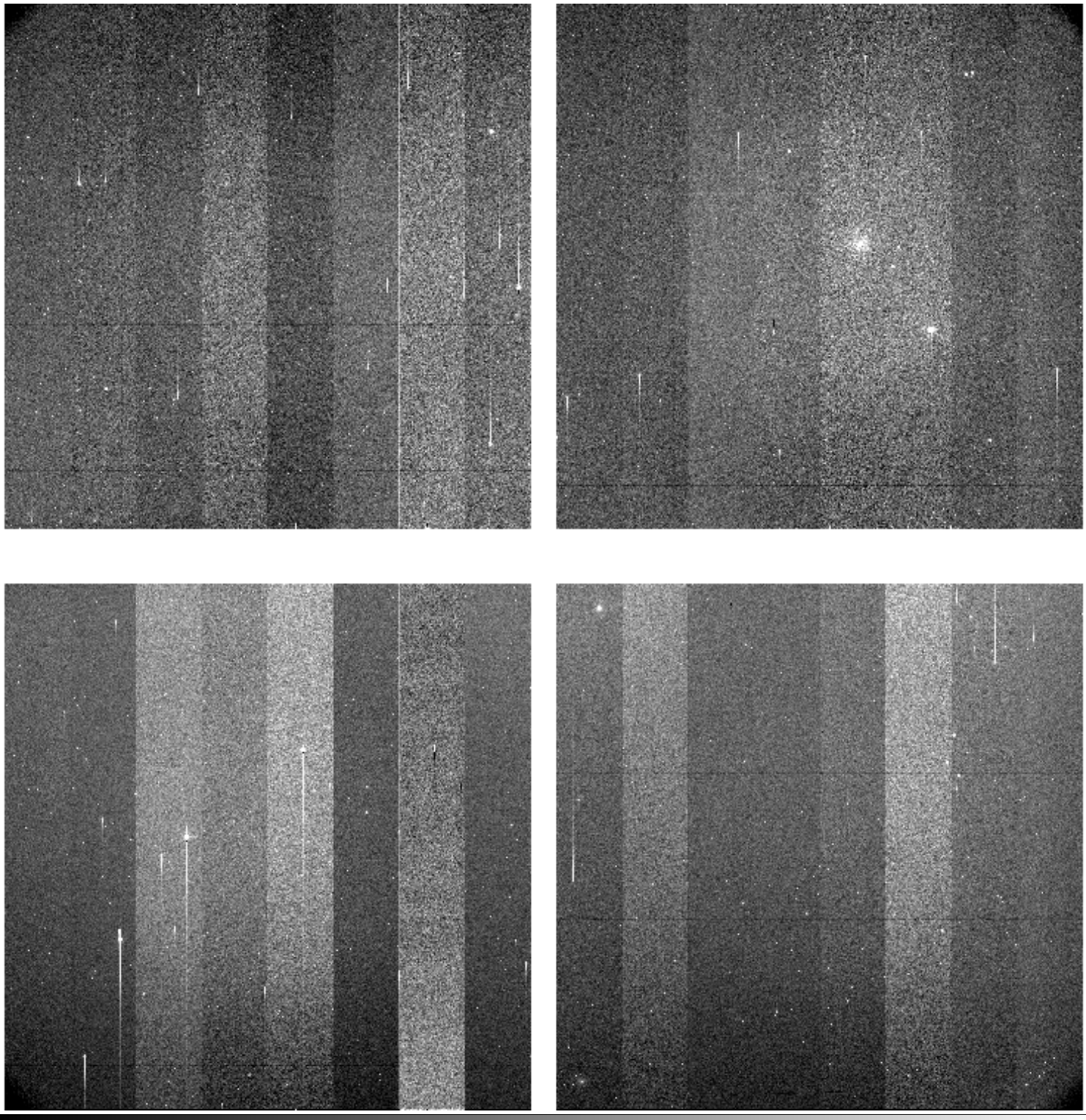
File Name	:	**kmtc.20250813.052496.fits** # 297 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.050			
DEC	:	-36:41:58.70			
Exposure Time	:	60			
Airmass	:	1.20			
Sidereal Time	:	02:20:48	Image Issue	:	C
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T09:33:52	Weather	:	1
CCD Temperature	:	-106.87	Moon Effect	:	0.0



File Name	:	**kmtc.20250813.052497.fits** # 298 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.050			
DEC	:	-36:41:58.70			
Exposure Time	:	60			
Airmass	:	1.21			
Sidereal Time	:	02:22:46	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T09:35:51	Weather	:	1
CCD Temperature	:	-106.88	Moon Effect	:	0.0

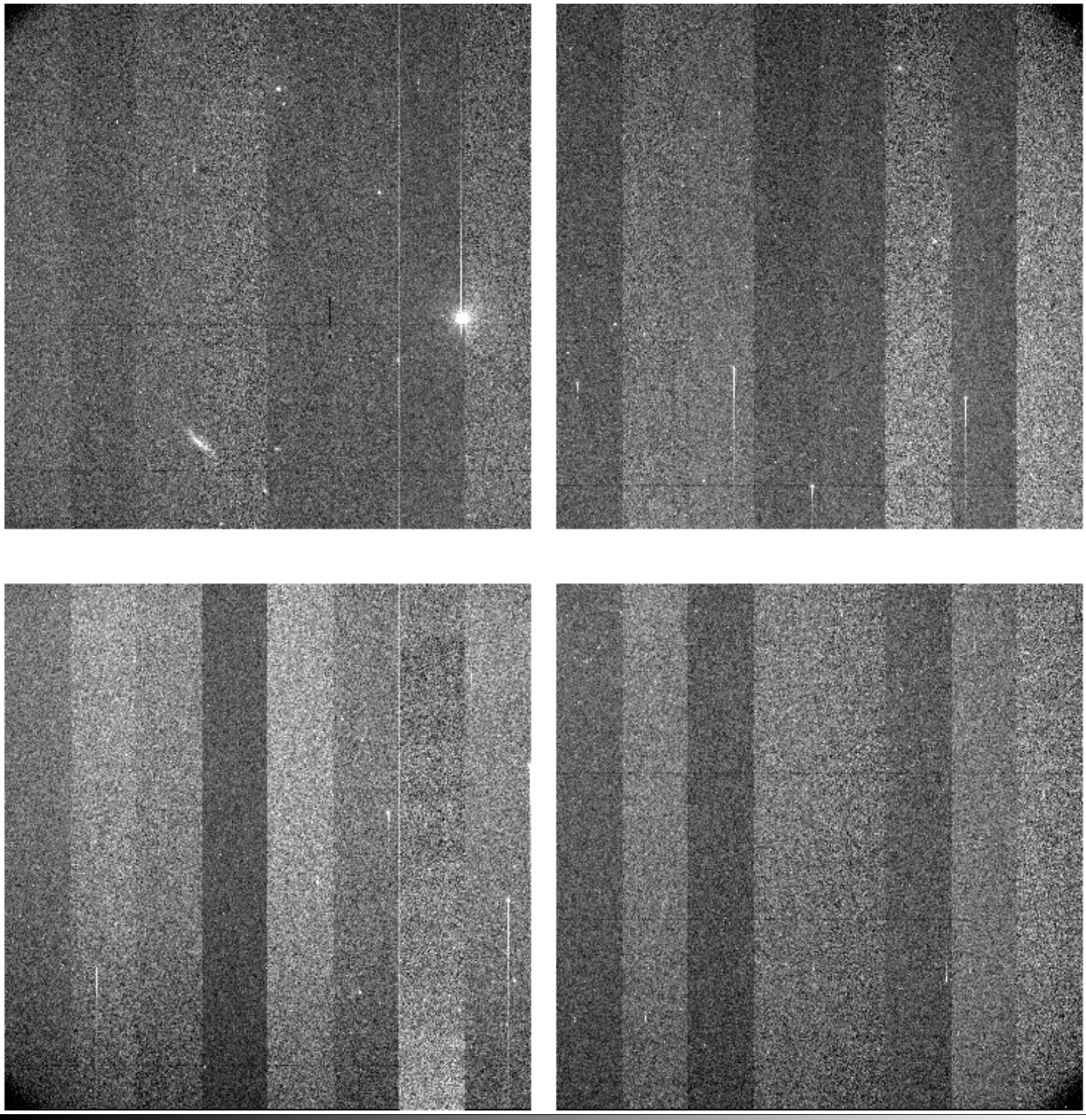


File Name	:	**kmtc.20250813.052498.fits** # 299 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.050			
DEC	:	-36:41:58.70			
Exposure Time	:	60			
Airmass	:	1.22			
Sidereal Time	:	02:24:48	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T09:37:51	Weather	:	1
CCD Temperature	:	-106.89	Moon Effect	:	0.0

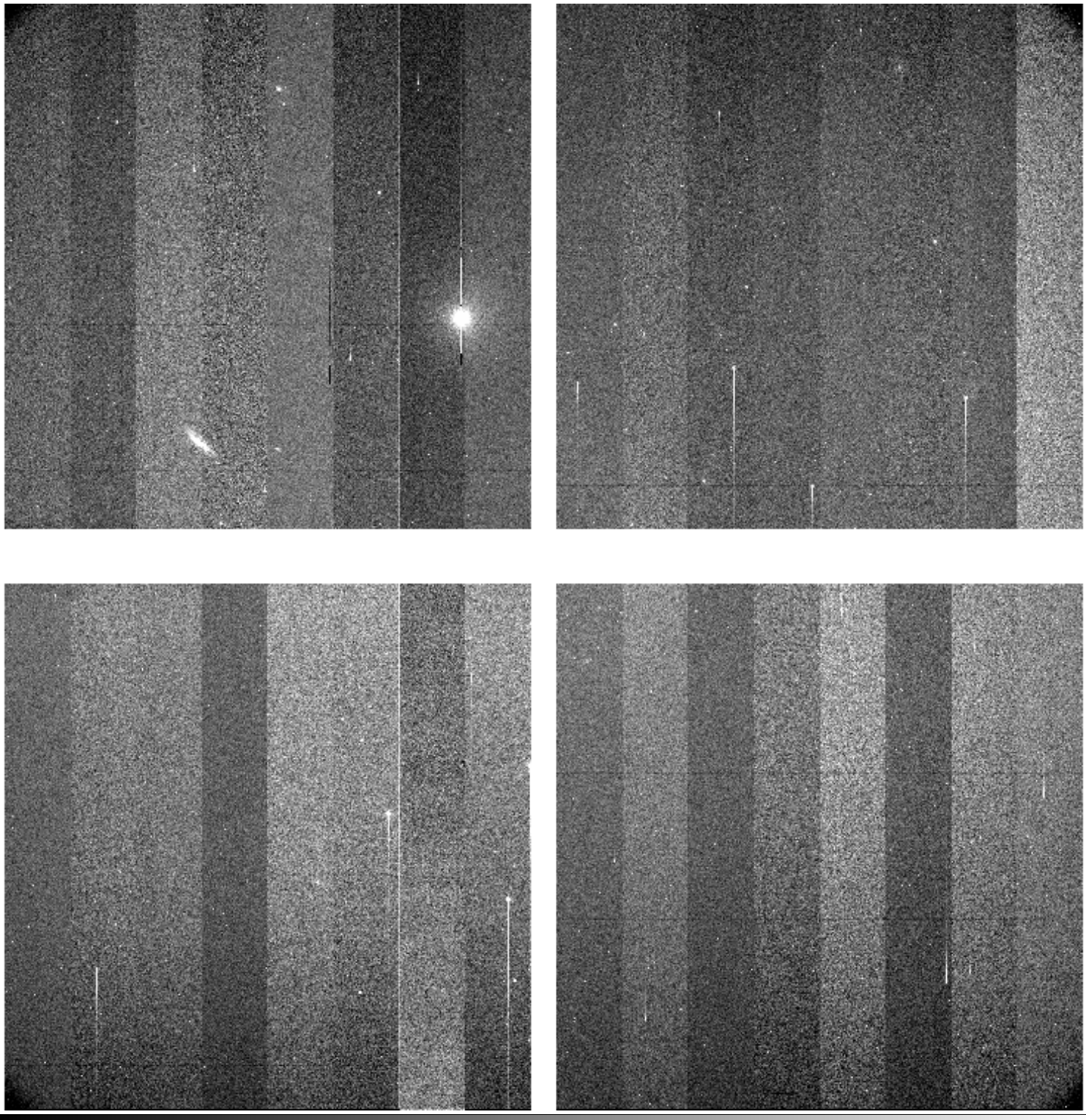


e+03 3.35e+03 3.39e+03 3.42e+03 3.45e+03 3.48e+03 3.52e+03 3.55e+03 3.58e+03 3.62e+03 3.65

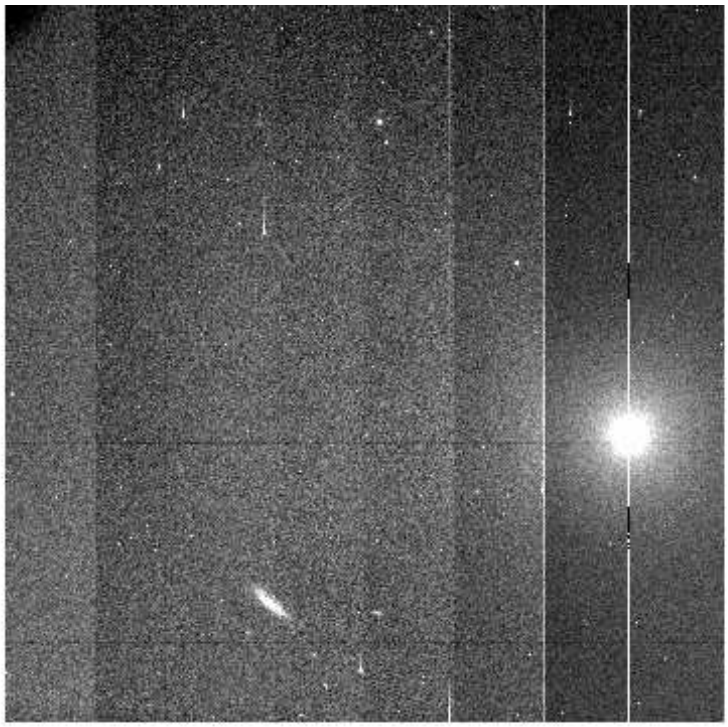
File Name	:	**kmtc.20250813.052499.fits** # 300 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.040			
DEC	:	-33:27:58.50			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	02:27:44	Image Issue	:	C
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T09:40:47	Weather	:	1
CCD Temperature	:	-106.89	Moon Effect	:	0.0

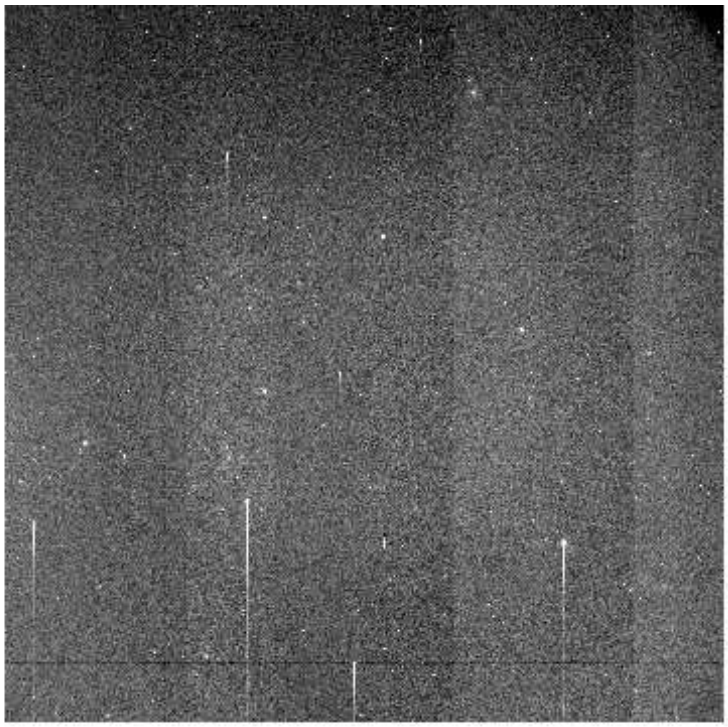


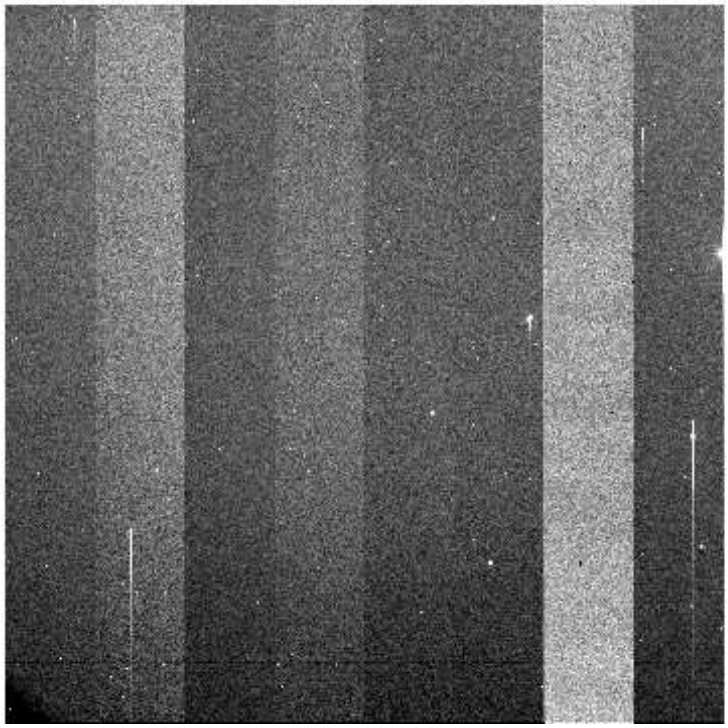
File Name	:	**kmtc.20250813.052500.fits** # 301 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.030			
DEC	:	-33:27:58.50			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	02:29:46	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T09:42:49	Weather	:	1
CCD Temperature	:	-106.9	Moon Effect	:	0.0

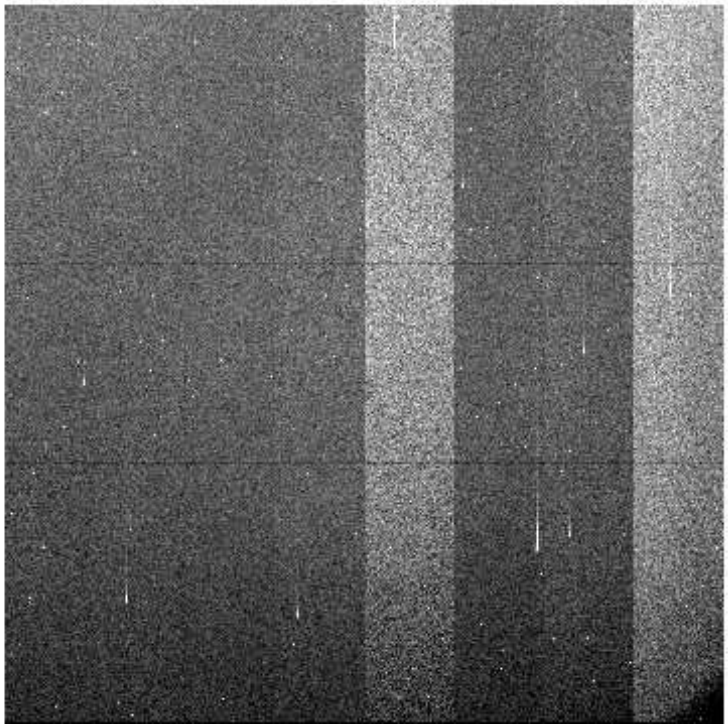


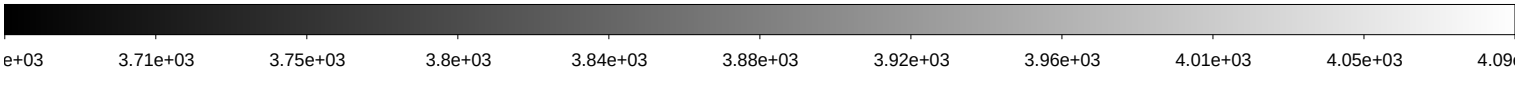
File Name	:	**kmtc.20250813.052501.fits** # 302 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.040			
DEC	:	-33:27:58.50			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	02:31:45	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T09:44:59	Weather	:	1
CCD Temperature	:	-106.51	Moon Effect	:	0.0



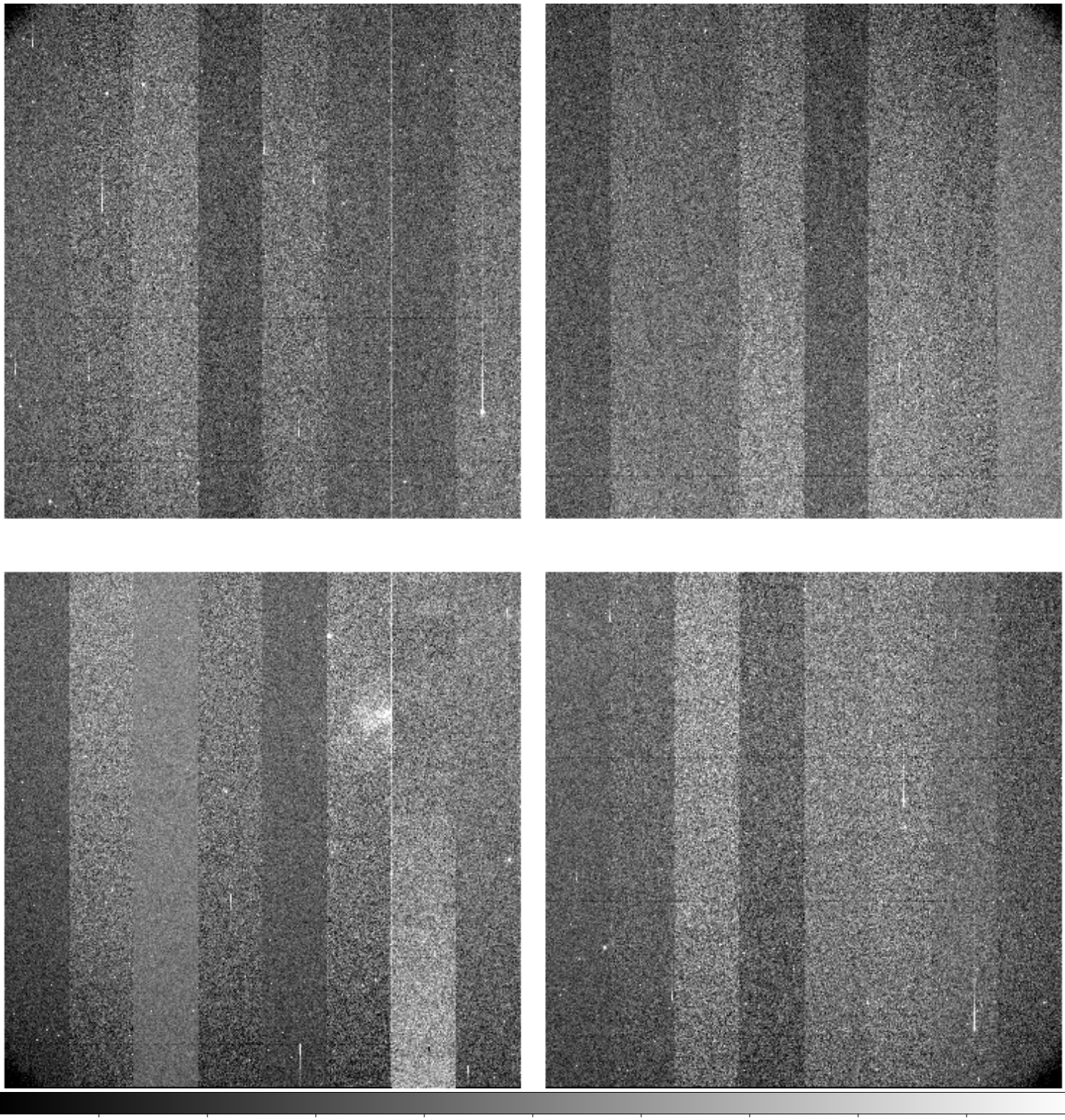




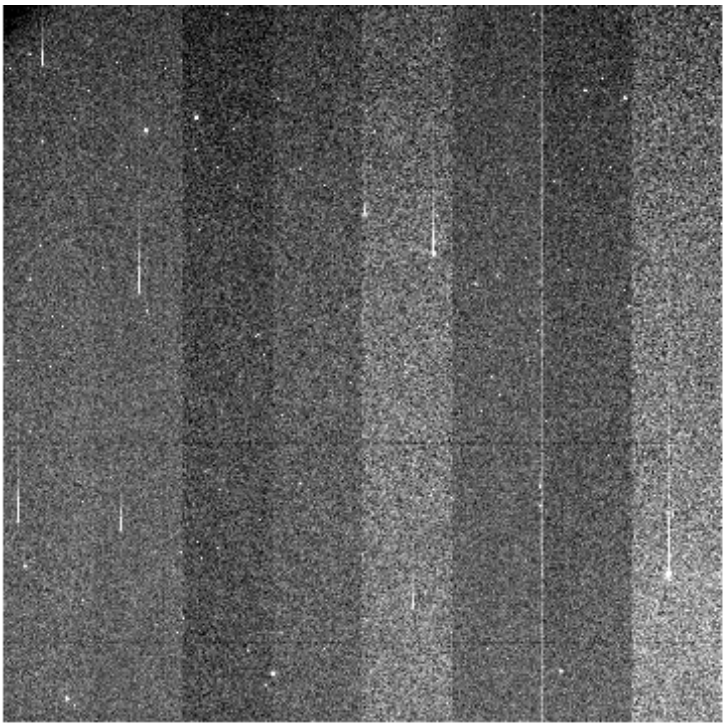
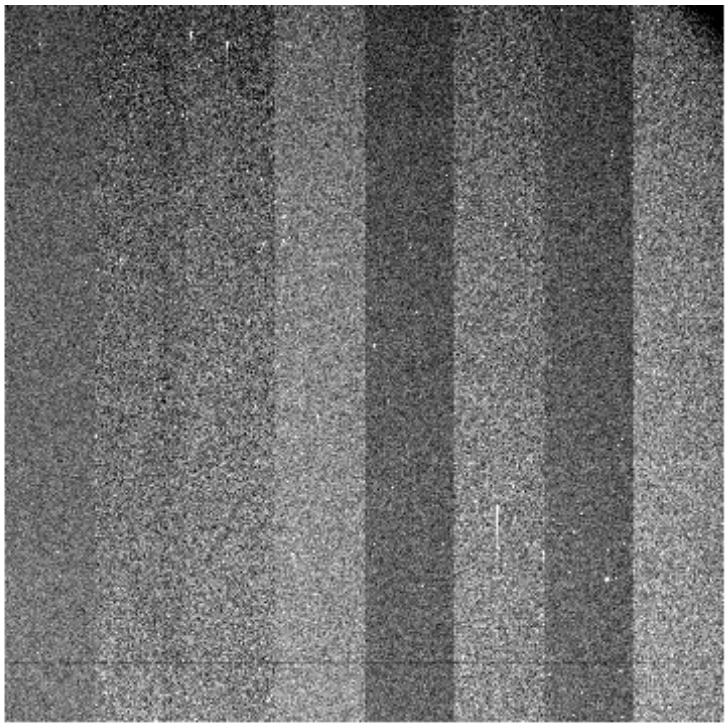
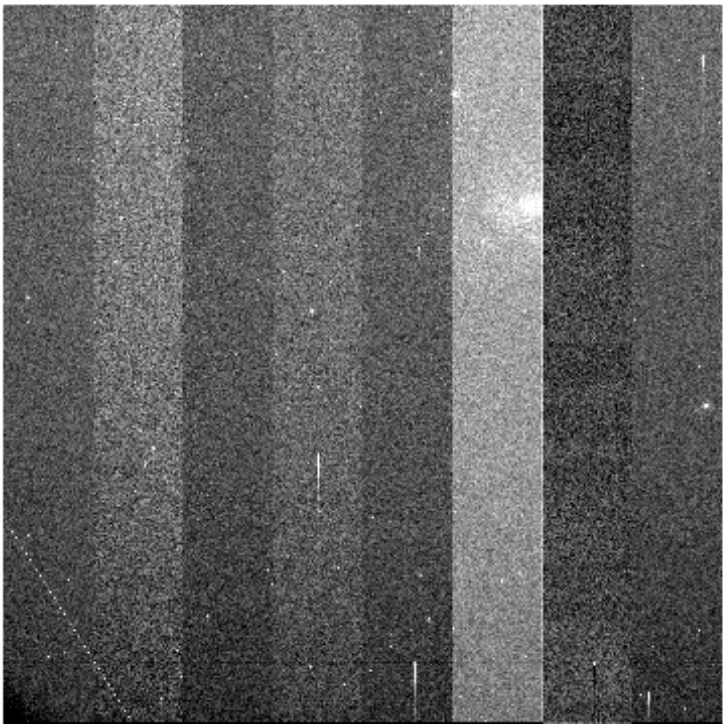
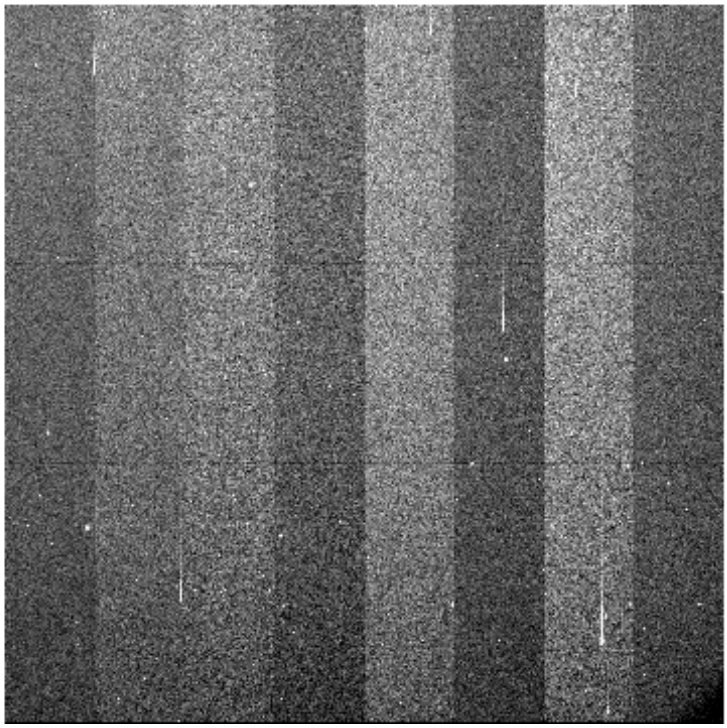
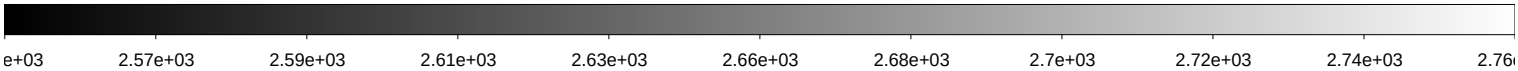




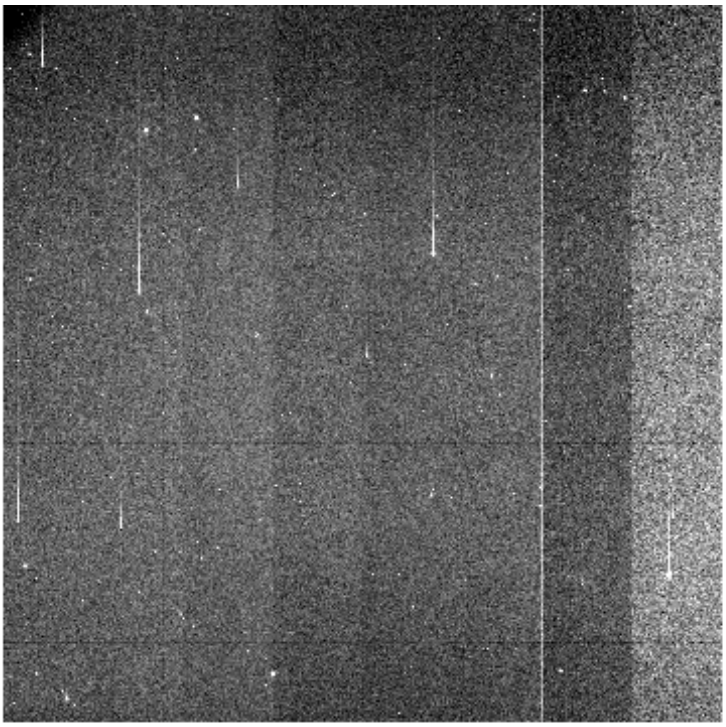
File Name	:	**kmtc.20250813.052502.fits** # 303 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.030			
DEC	:	-37:20:28.50			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	02:33:56	Image Issue	:	C
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T09:47:10	Weather	:	1
CCD Temperature	:	-106.85	Moon Effect	:	0.0

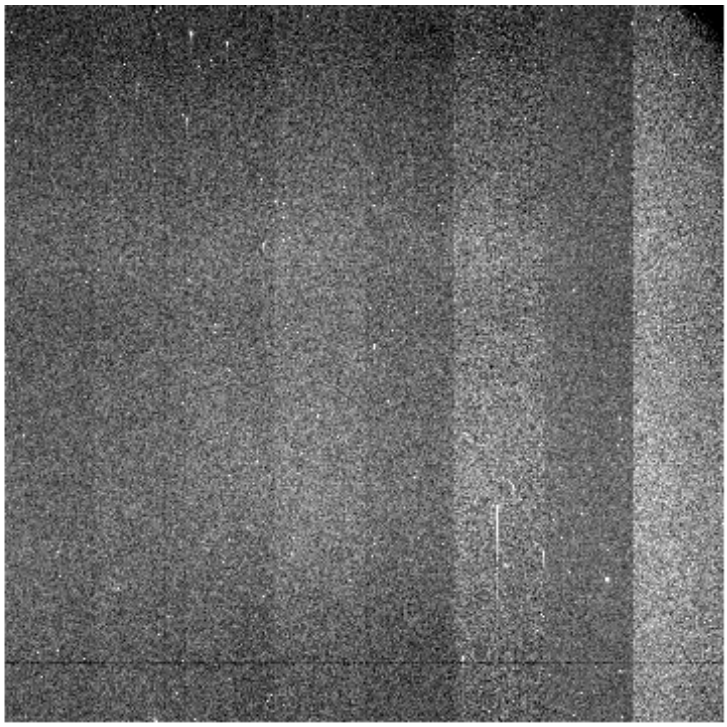


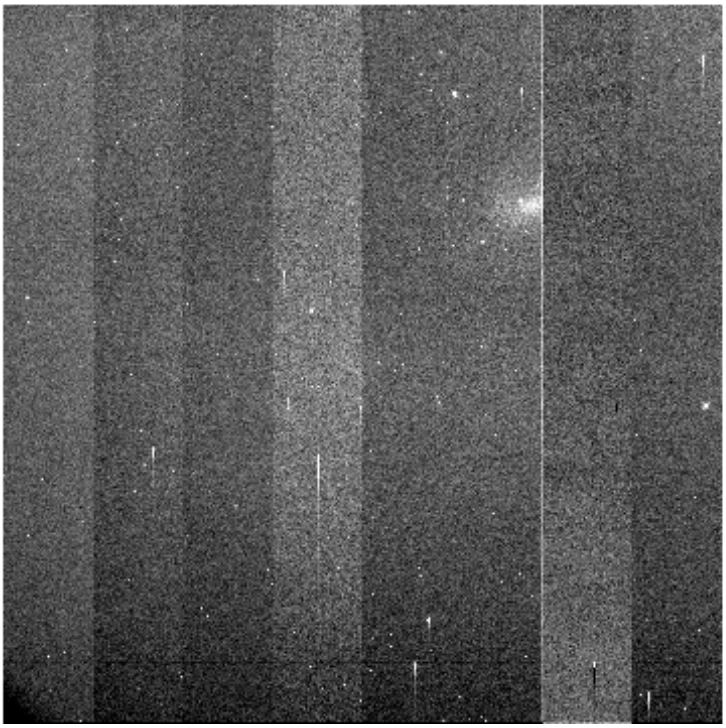
File Name	:	**kmtc.20250813.052503.fits** # 304 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.040			
DEC	:	-37:20:28.50			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	02:36:15	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T09:49:29	Weather	:	1
CCD Temperature	:	-106.83	Moon Effect	:	0.0

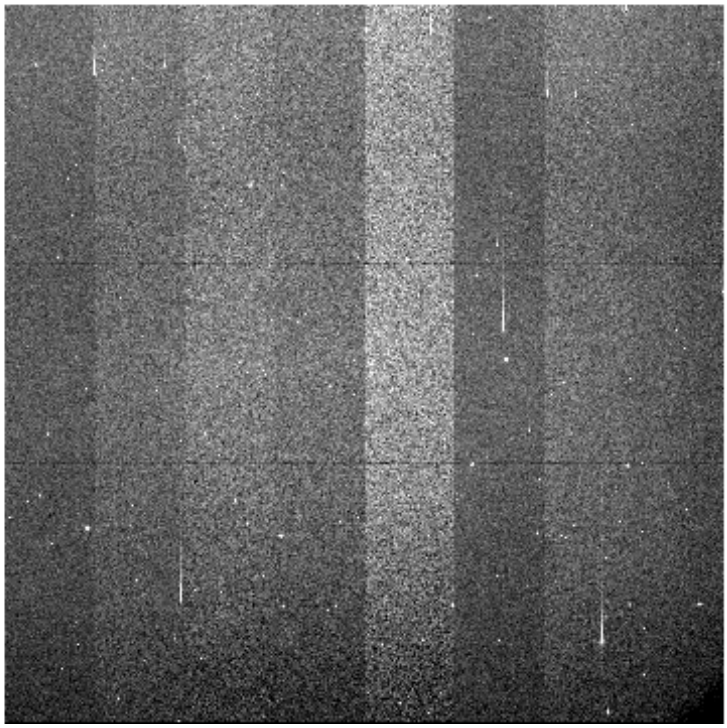






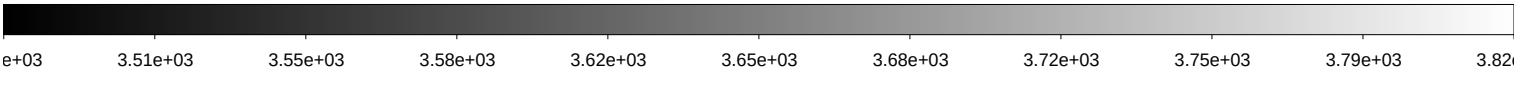
File Name	:	**kmtc.20250813.052504.fits** # 305 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.030			
DEC	:	-37:20:28.50			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	02:38:24	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T09:51:38	Weather	:	1
CCD Temperature	:	-106.85	Moon Effect	:	0.0



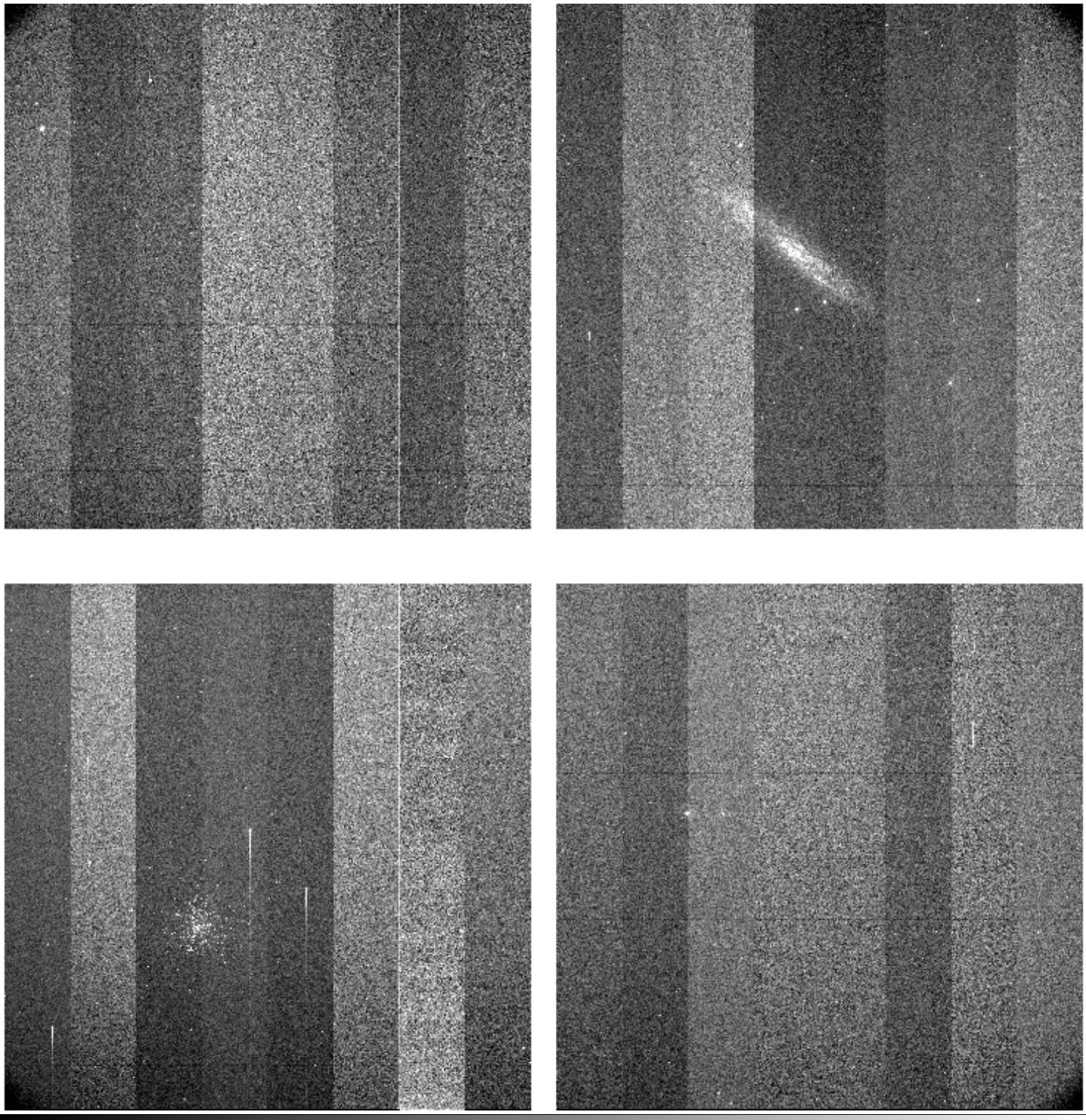




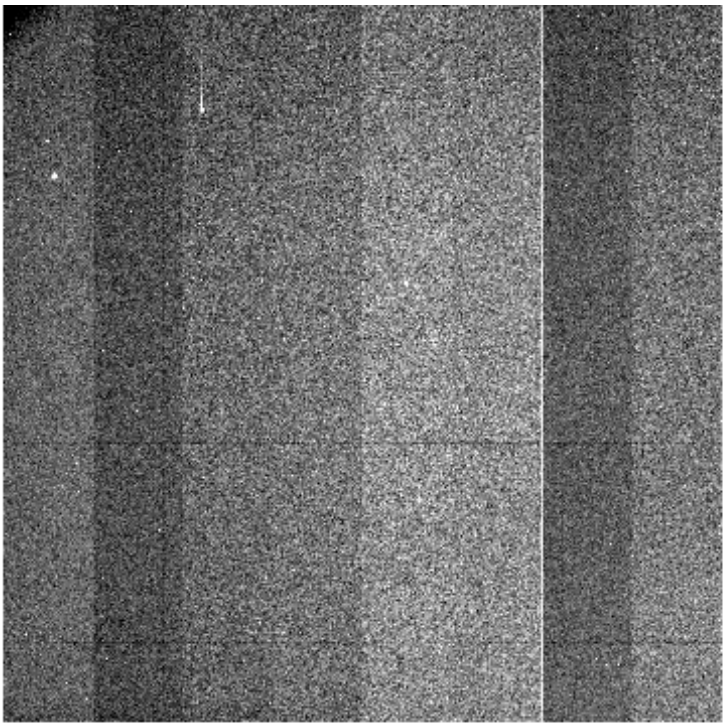
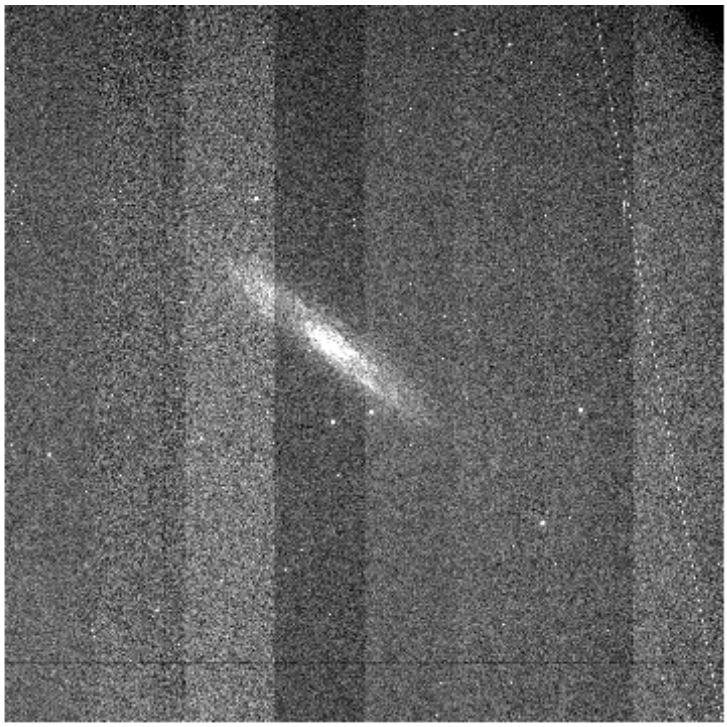
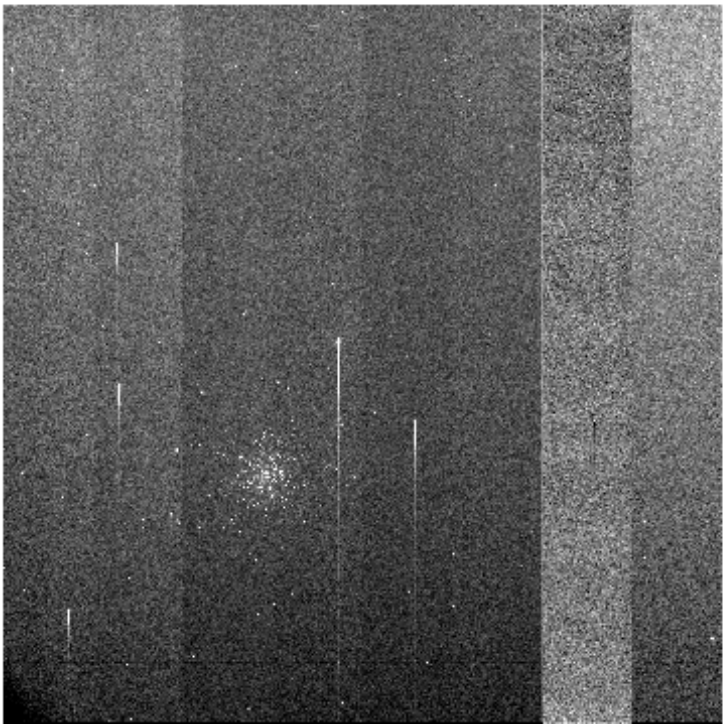
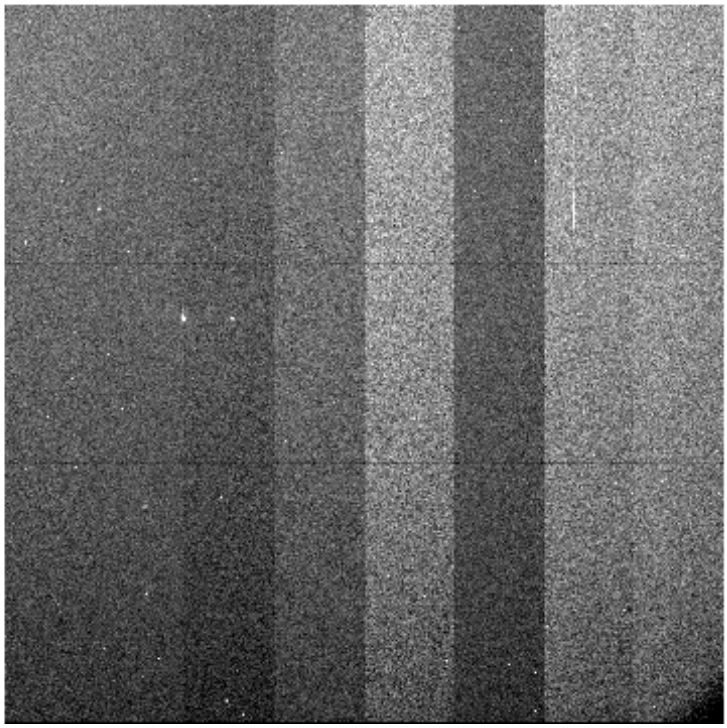




File Name	:	**kmtc.20250813.052505.fits** # 306 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.020			
DEC	:	-25:51:58.50			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	02:40:35	Image Issue	:	C
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T09:53:49	Weather	:	1
CCD Temperature	:	-106.87	Moon Effect	:	0.1

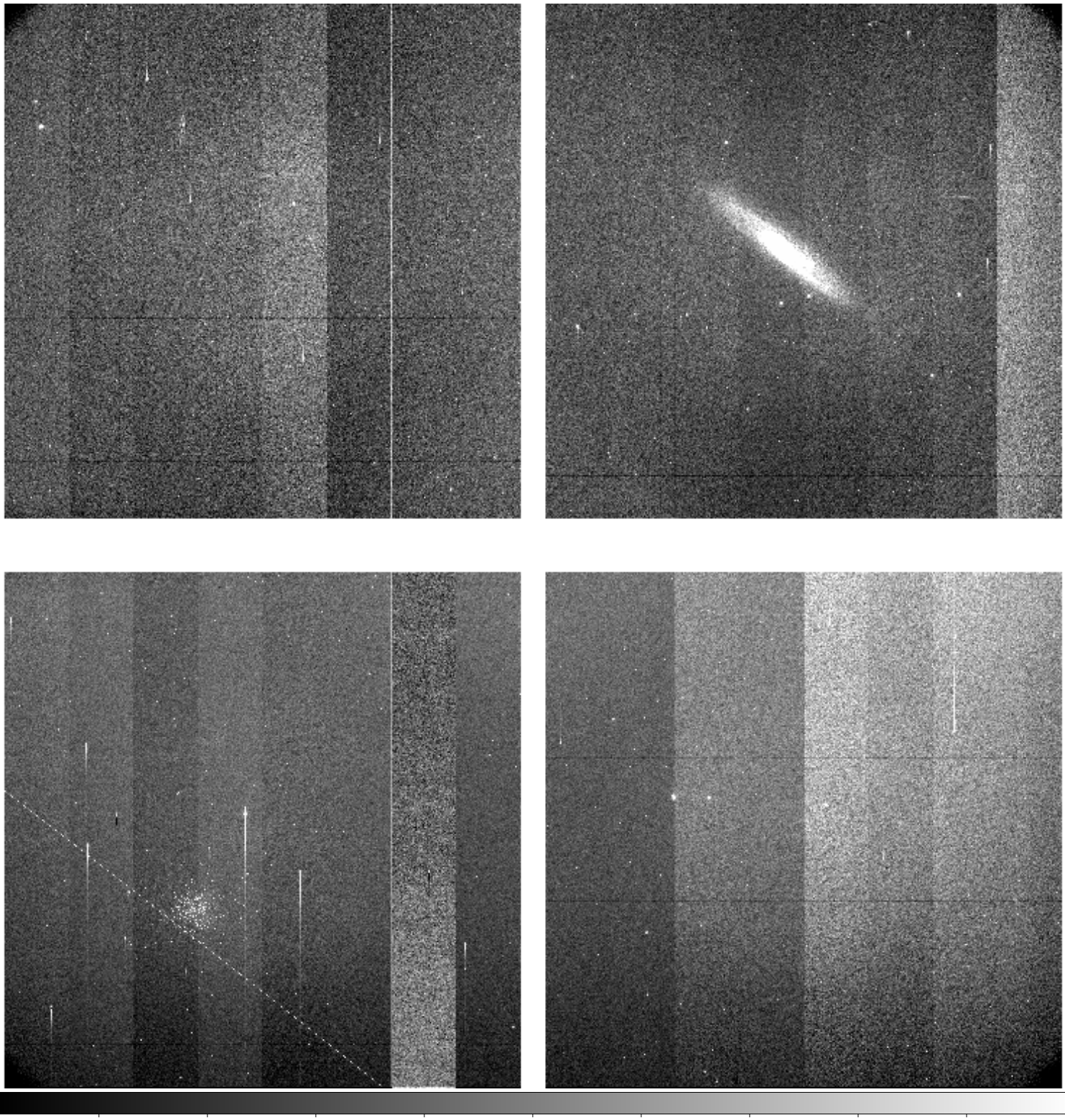


File Name	:	**kmtc.20250813.052506.fits** # 307 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.030			
DEC	:	-25:51:58.50			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	02:42:48	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T09:55:48	Weather	:	1
CCD Temperature	:	-106.88	Moon Effect	:	0.1

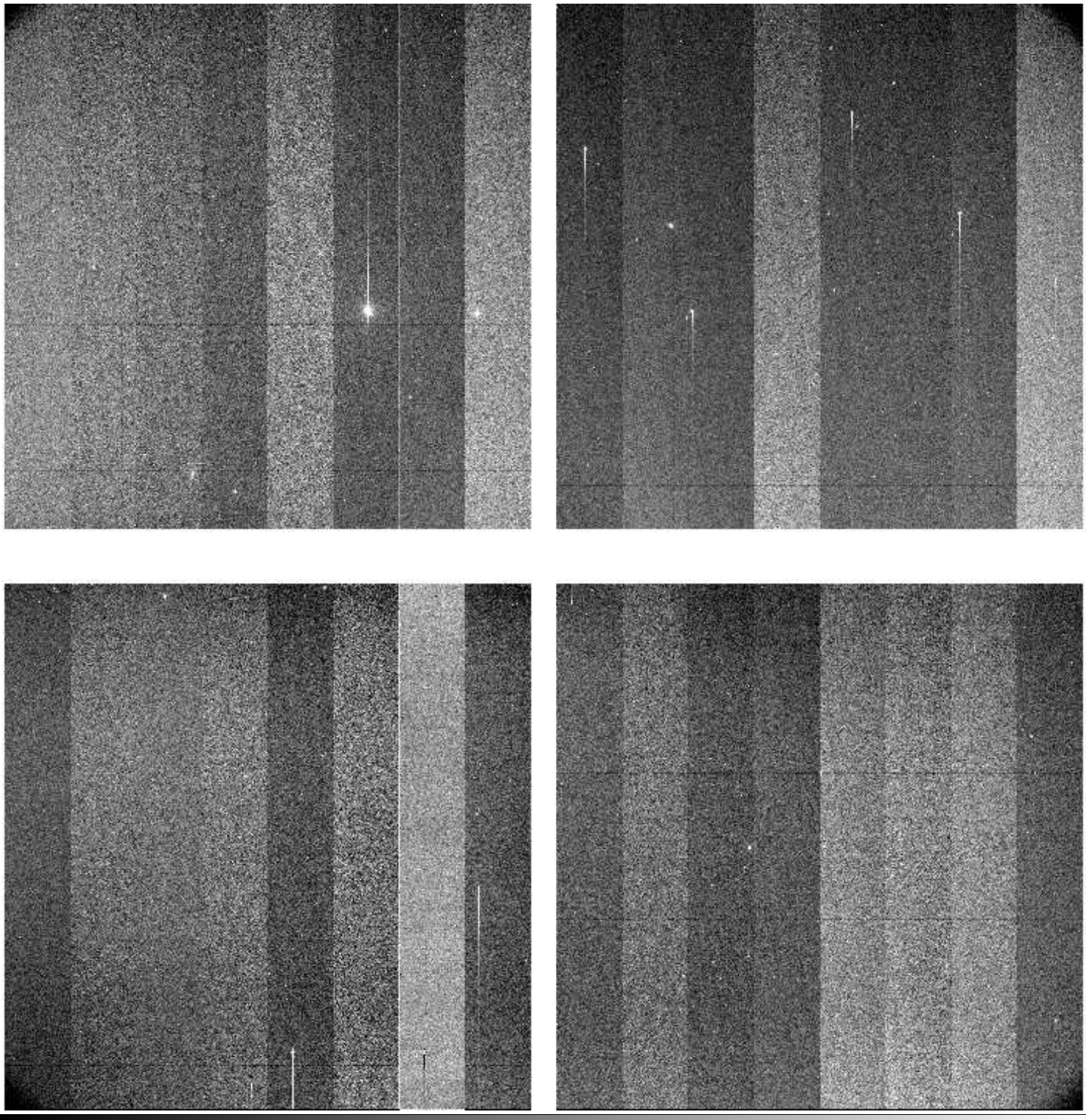





e+03 2.98e+03 3e+03 3.03e+03 3.05e+03 3.08e+03 3.11e+03 3.13e+03 3.16e+03 3.18e+03 3.21

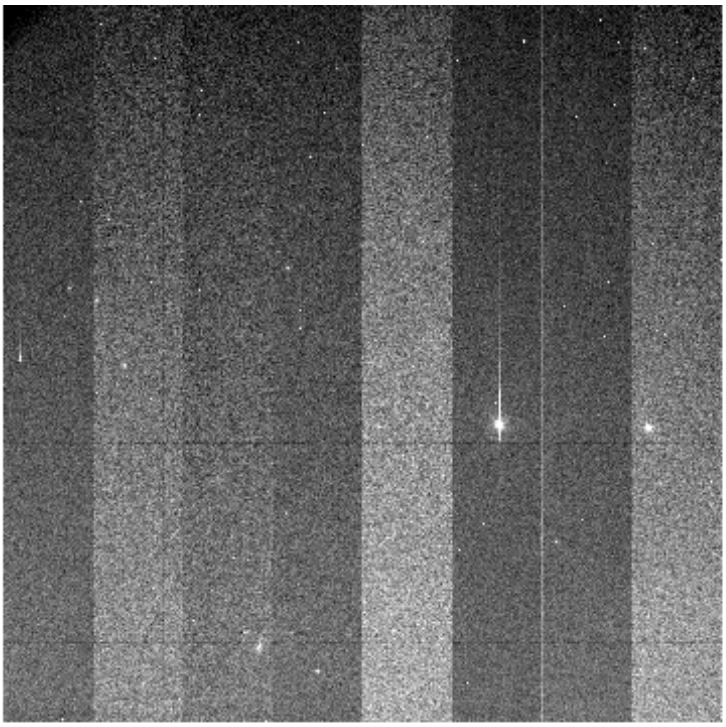
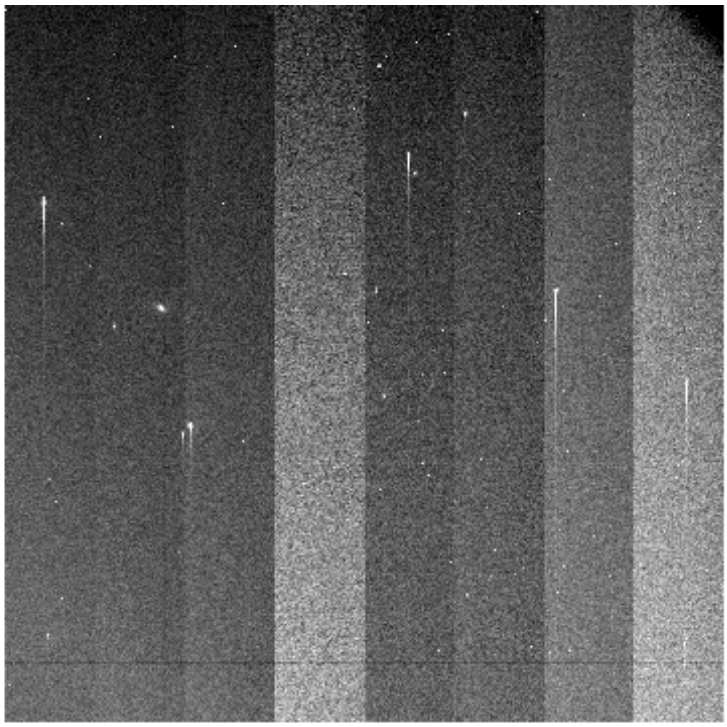
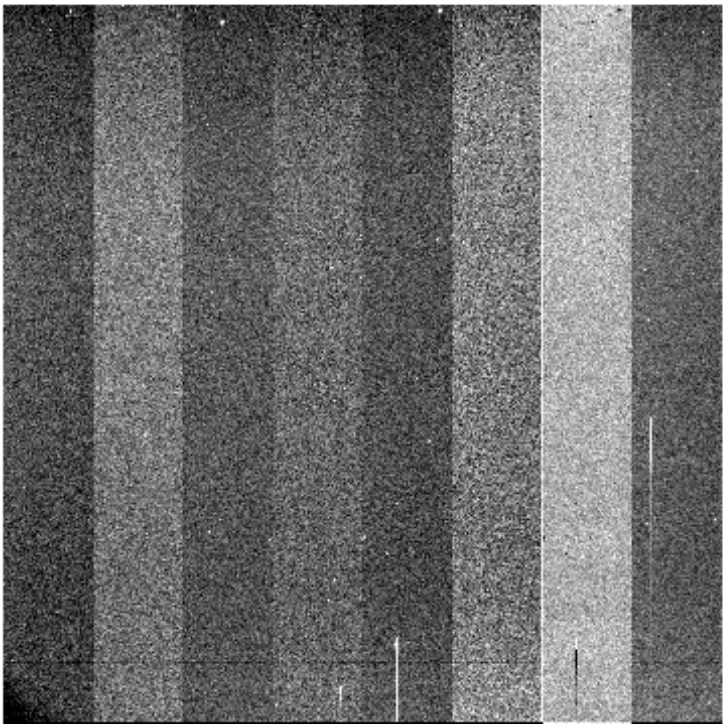
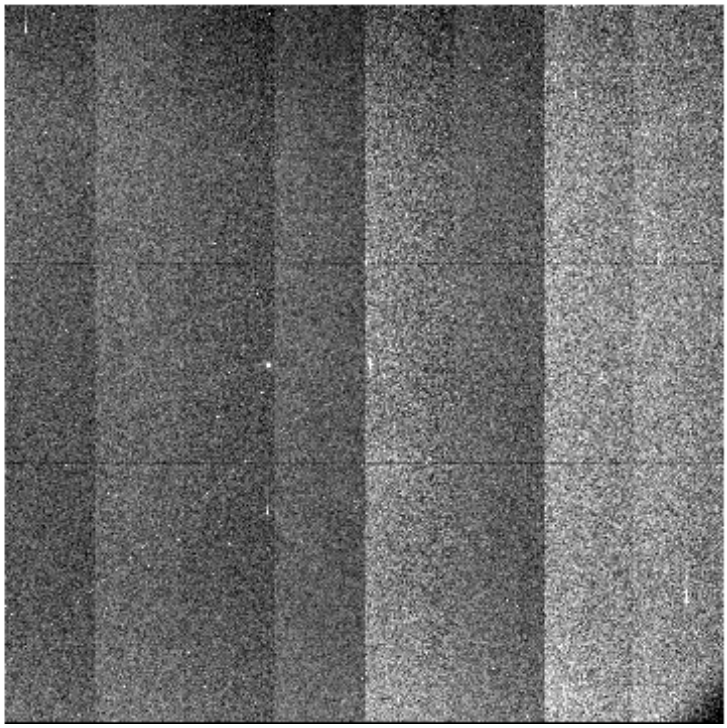
File Name	:	**kmtc.20250813.052507.fits** # 308 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.020			
DEC	:	-25:51:58.40			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	02:44:47	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T09:57:47	Weather	:	1
CCD Temperature	:	-106.9	Moon Effect	:	0.1



File Name	:	**kmtc.20250813.052508.fits** # 309 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.010			
DEC	:	-07:29:58.30			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	02:46:52	Image Issue	:	C
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-13T10:00:05	Weather	:	1
CCD Temperature	:	-106.9	Moon Effect	:	0.2

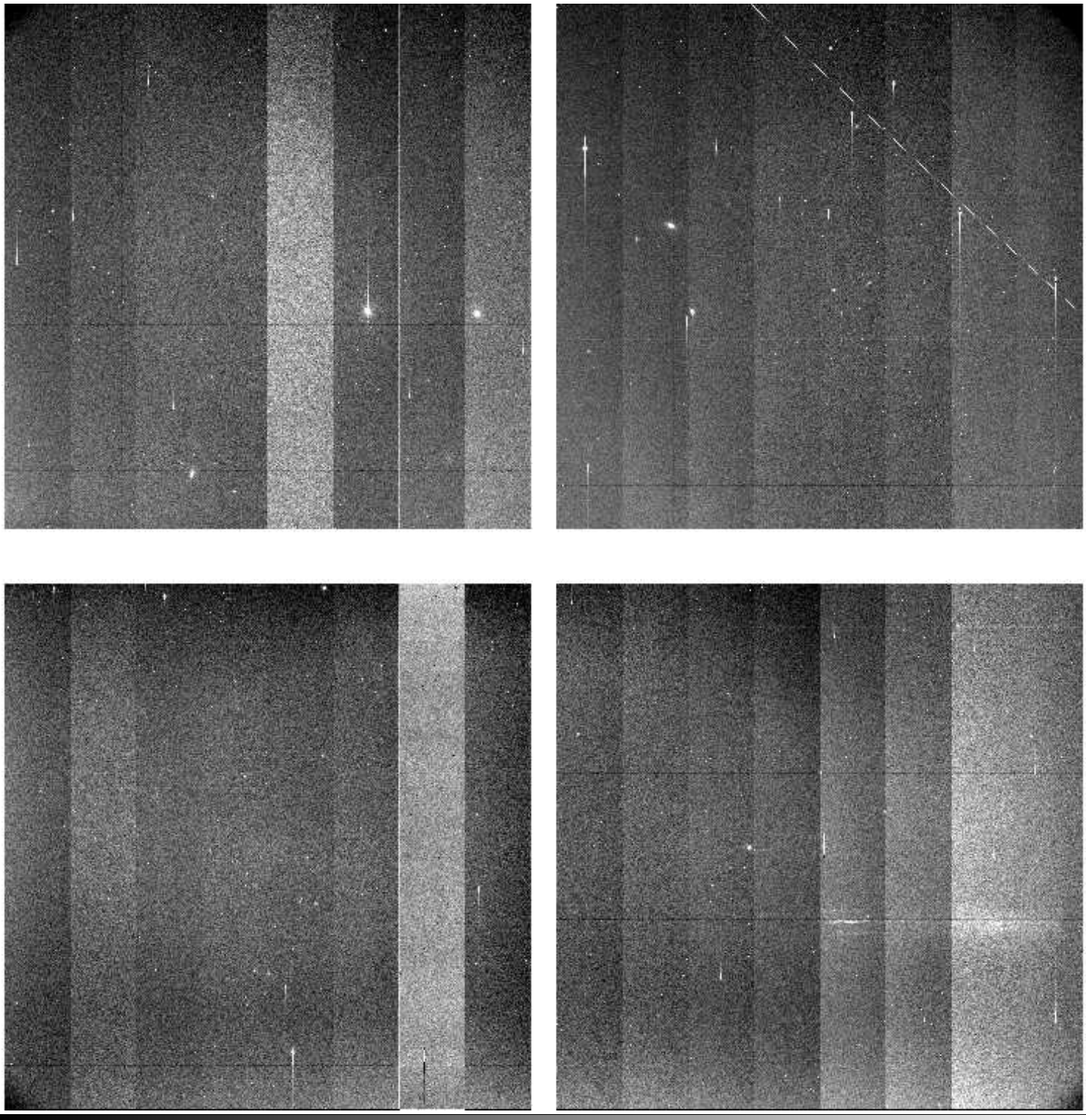


File Name	:	**kmtc.20250813.052509.fits** # 310 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.010			
DEC	:	-07:29:58.30			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	02:49:02	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T10:02:01	Weather	:	1
CCD Temperature	:	-106.9	Moon Effect	:	0.2

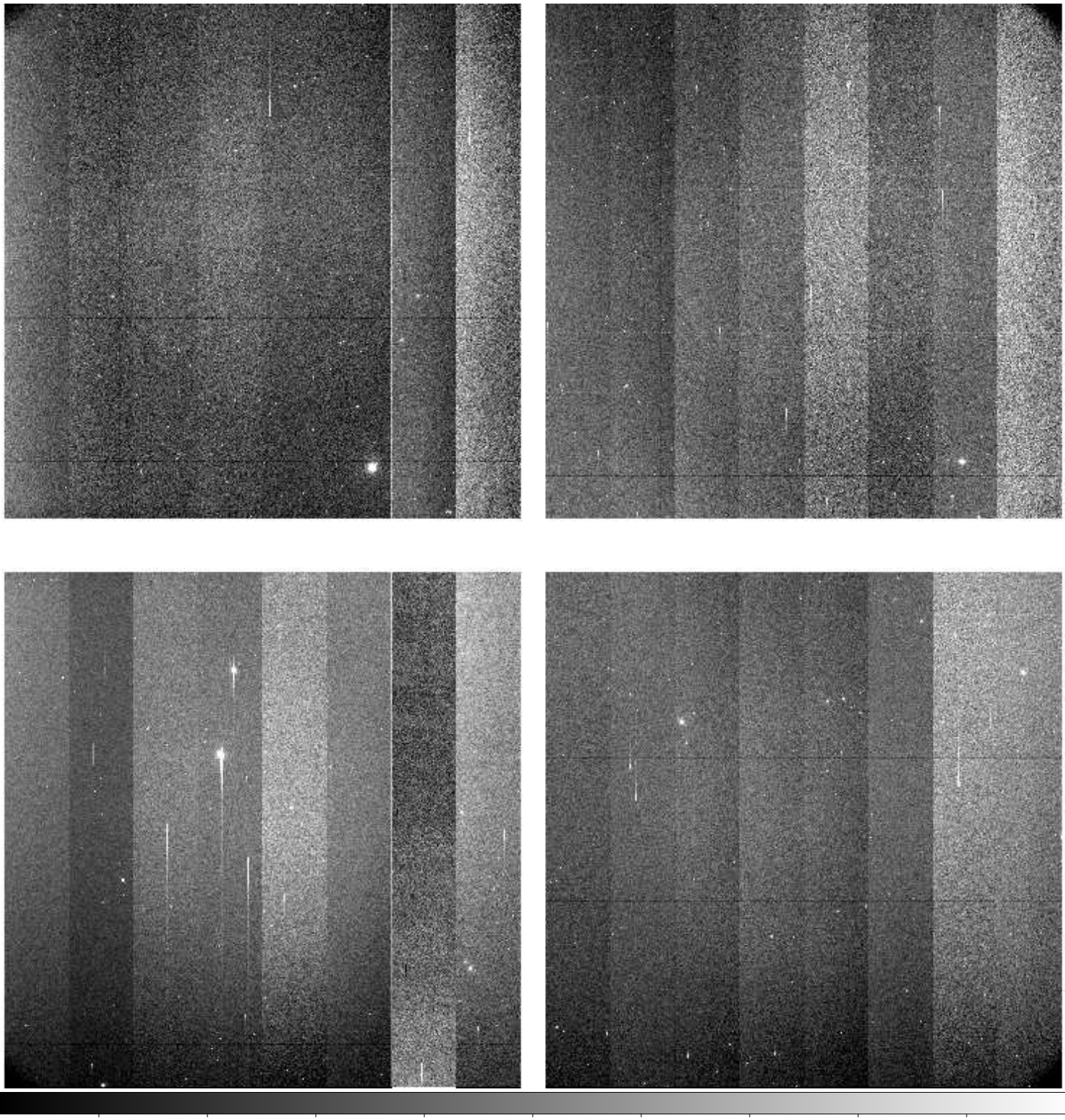





e+03 3.62e+03 3.67e+03 3.73e+03 3.78e+03 3.84e+03 3.9e+03 3.95e+03 4.01e+03 4.06e+03 4.12

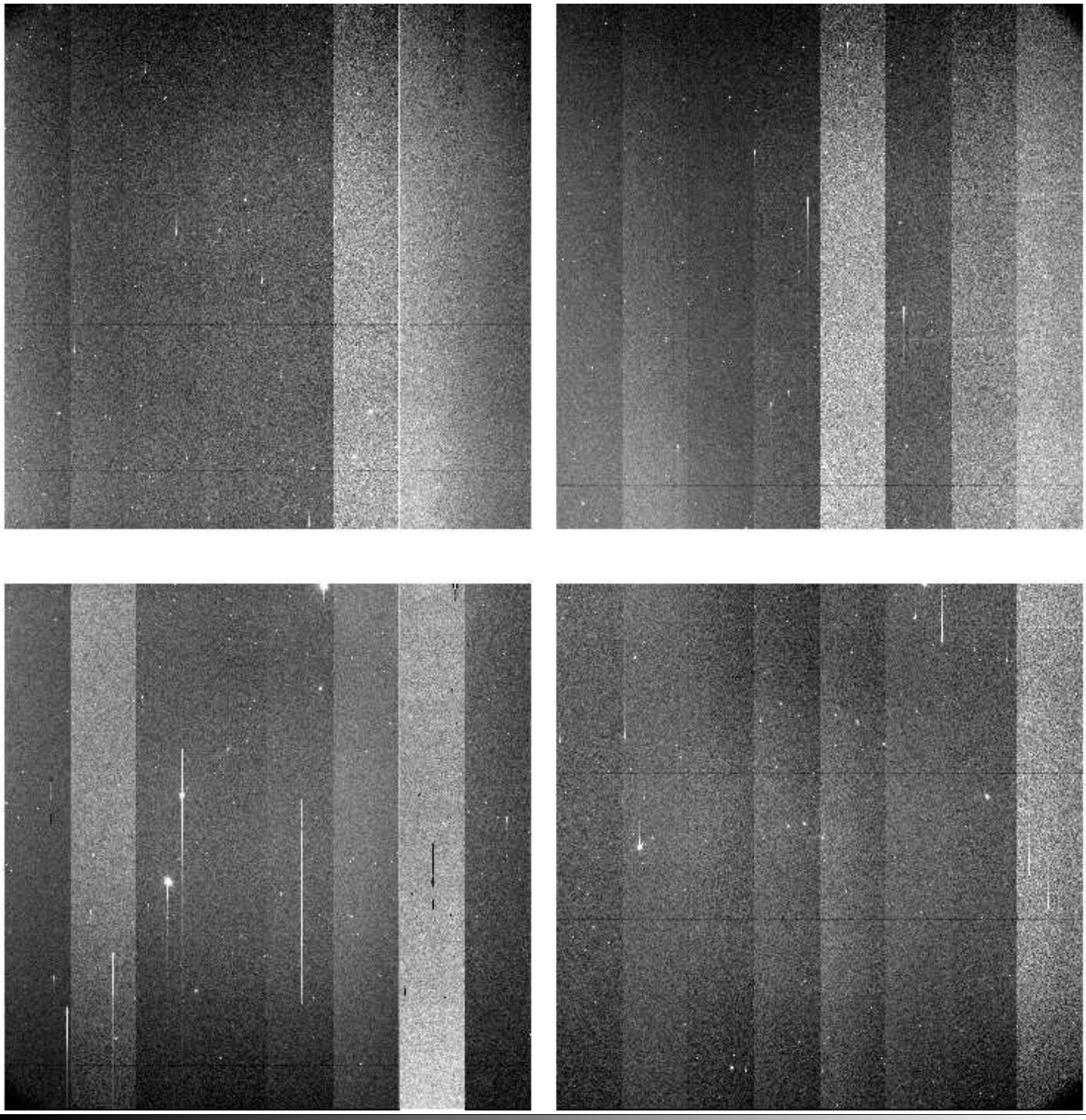
File Name	:	**kmtc.20250813.052510.fits** # 311 / 332 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.010			
DEC	:	-07:29:58.30			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	02:50:59	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T10:03:58	Weather	:	1
CCD Temperature	:	-106.92	Moon Effect	:	0.2



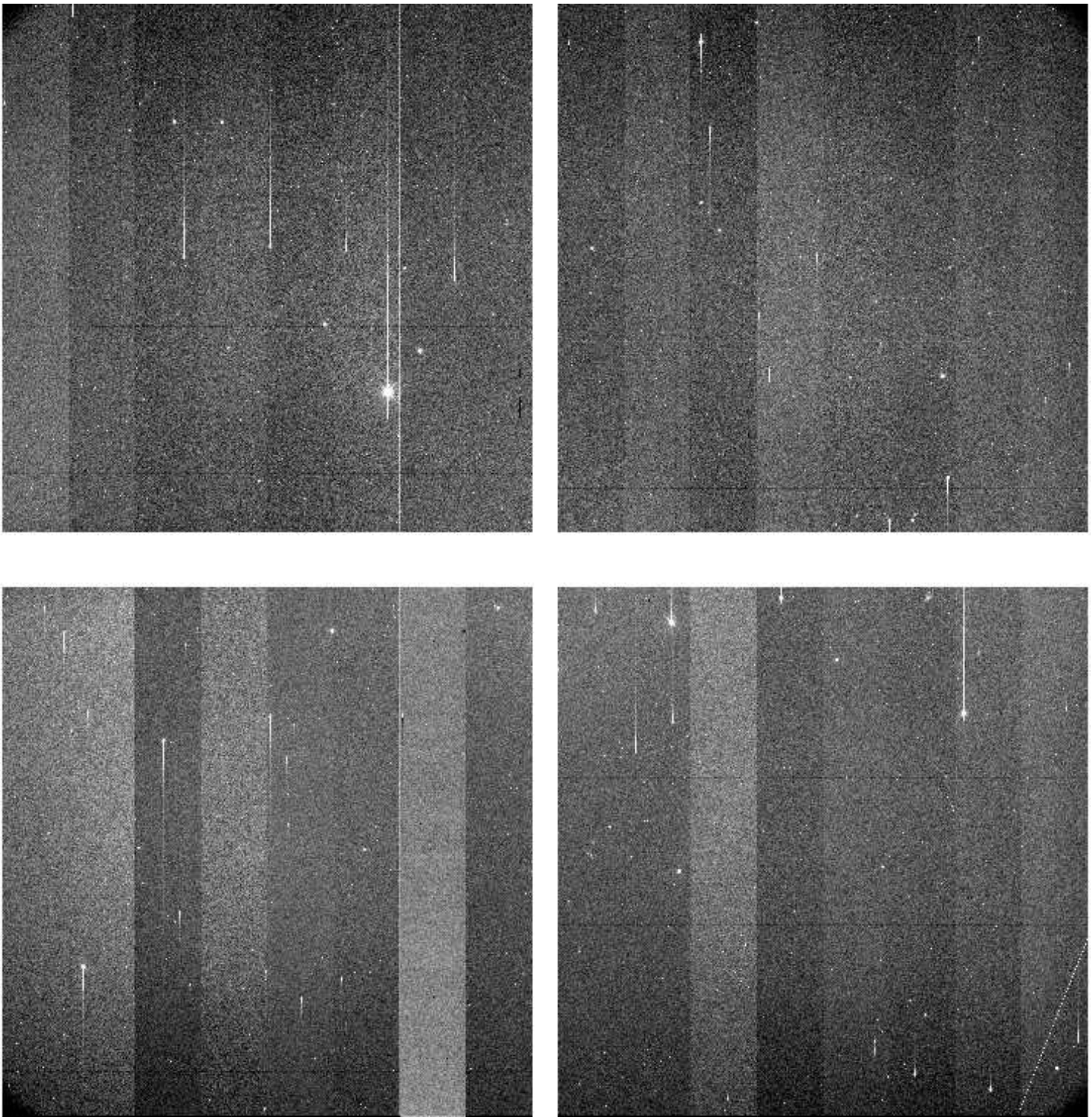
File Name	:	**kmtc.20250813.052511.fits** # 312 / 332 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC230724_2**			
RA	:	02:10:17.850			
DEC	:	-01:58:34.20			
Exposure Time	:	60			
Airmass	:	1.15			
Sidereal Time	:	02:53:26	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T10:06:24	Weather	:	1
CCD Temperature	:	-106.92	Moon Effect	:	0.1



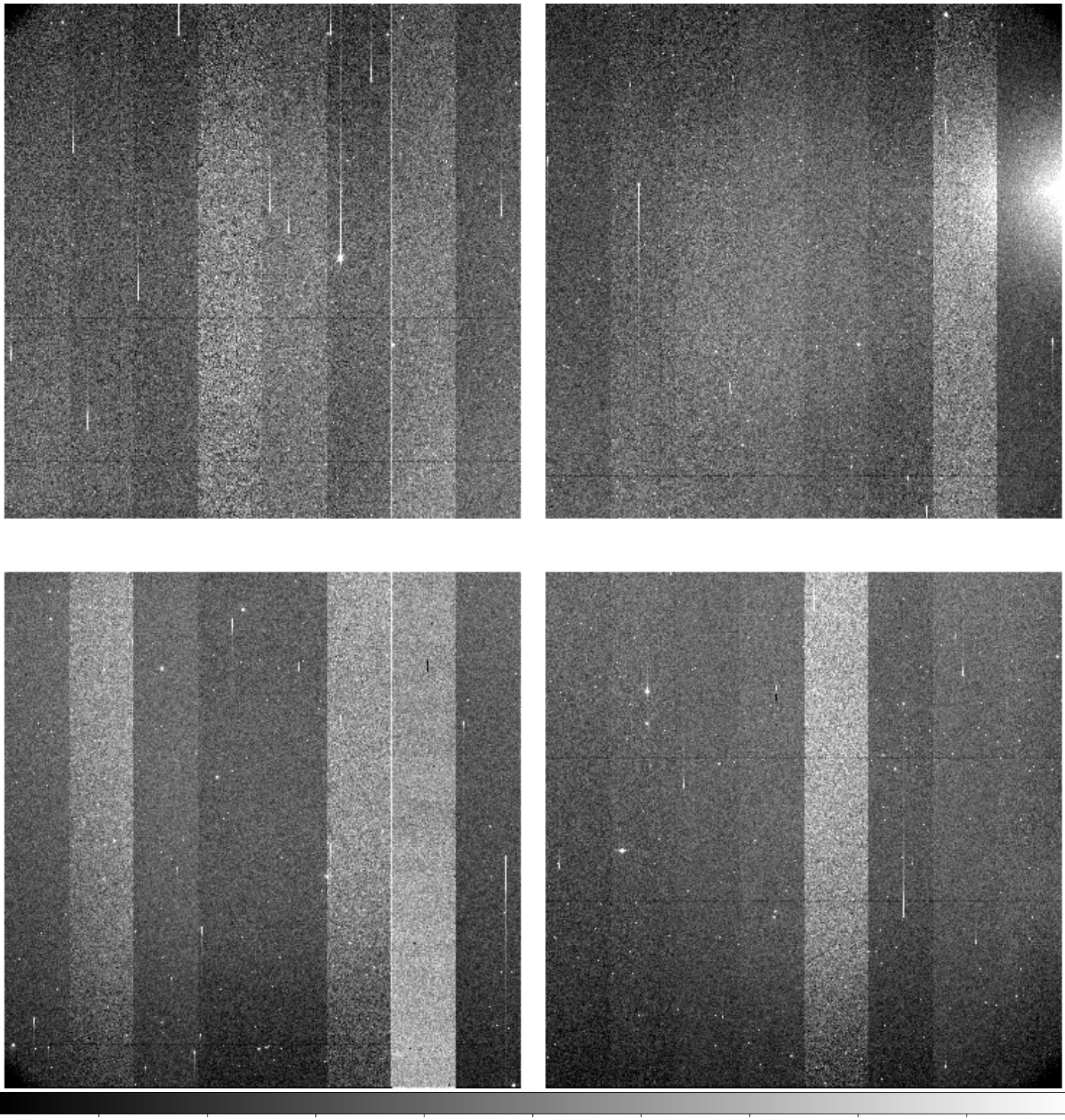
File Name	:	**kmtc.20250813.052512.fits** # 313 / 332 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC230724_3**			
RA	:	02:09:51.750			
DEC	:	-01:45:46.20			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	02:55:23	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T10:08:22	Weather	:	1
CCD Temperature	:	-106.92	Moon Effect	:	0.1



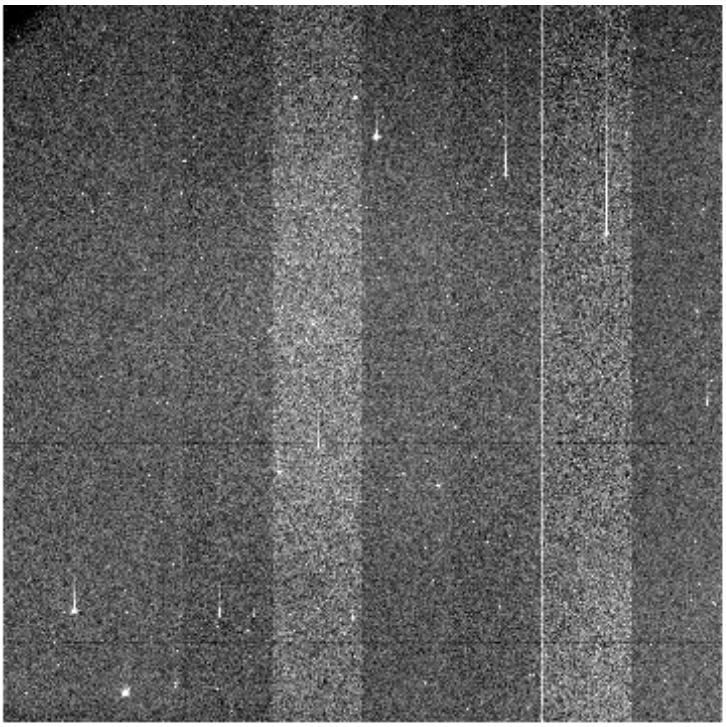
File Name	:	**kmtc.20250813.052513.fits** # 314 / 332 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**ES1_ne**			
RA	:	00:43:18.900			
DEC	:	-43:00:28.60			
Exposure Time	:	60			
Airmass	:	1.15			
Sidereal Time	:	02:58:08	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T10:11:06	Weather	:	1
CCD Temperature	:	-106.93	Moon Effect	:	0.0

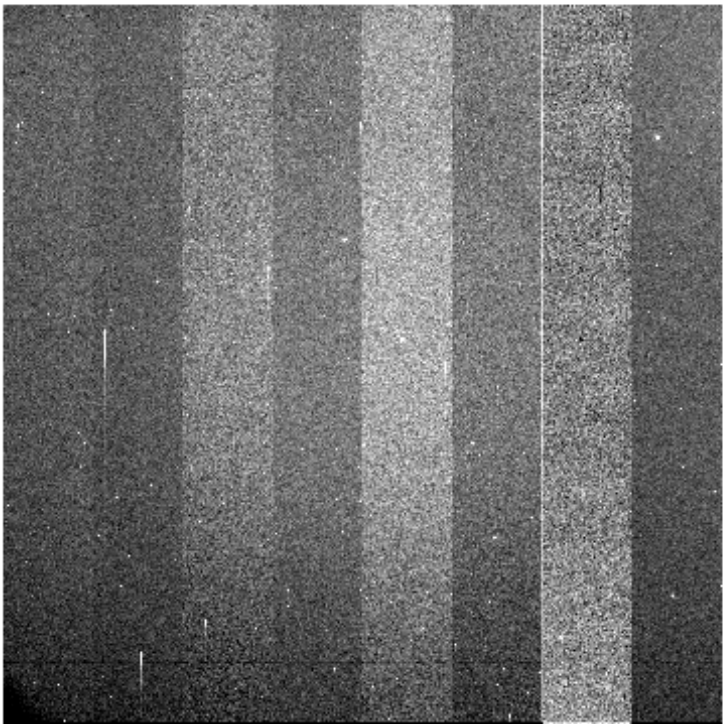
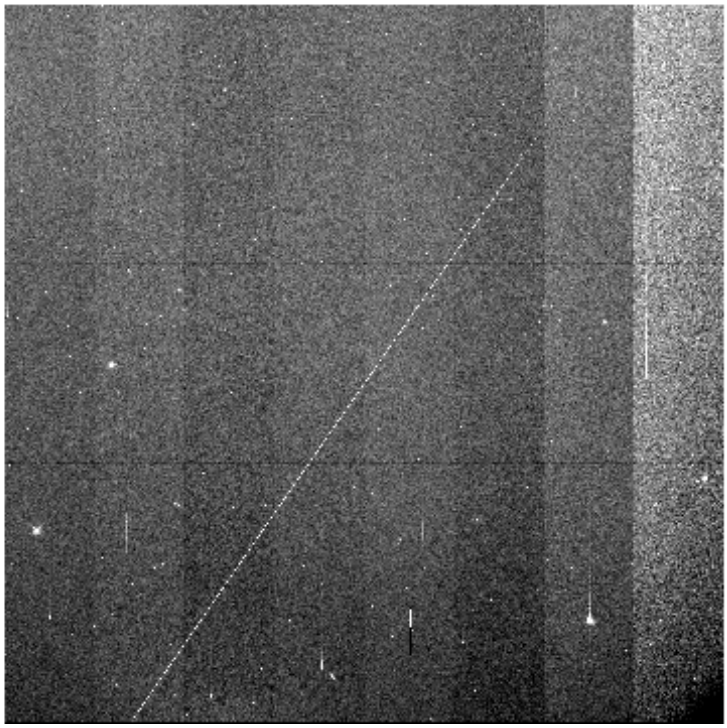
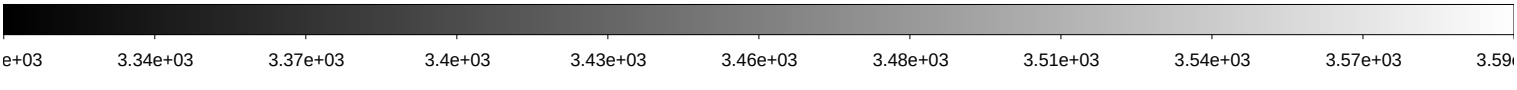


File Name	:	**kmtc.20250813.052514.fits** # 315 / 332 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**ES1_nw**			
RA	:	00:32:17.190			
DEC	:	-43:00:28.70			
Exposure Time	:	60			
Airmass	:	1.17			
Sidereal Time	:	03:00:05	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T10:13:16	Weather	:	1
CCD Temperature	:	-106.93	Moon Effect	:	0.0

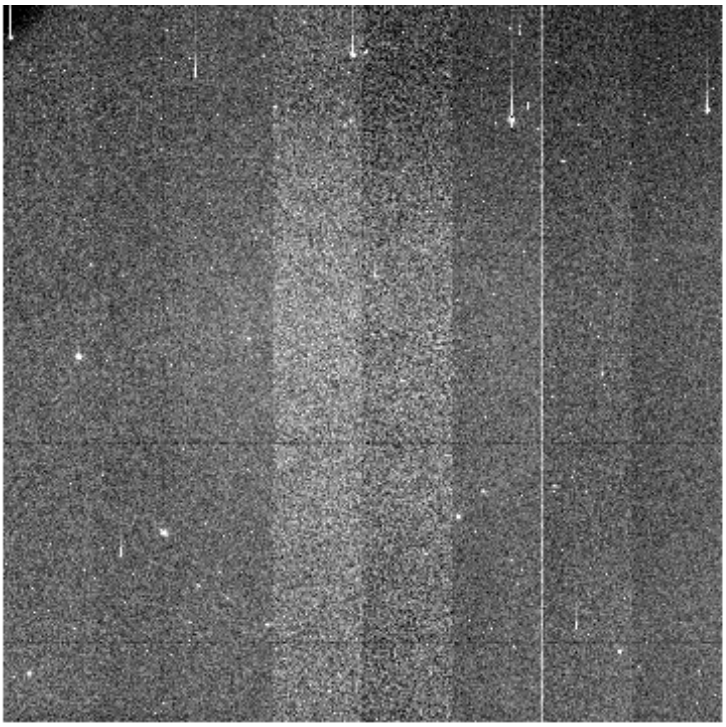


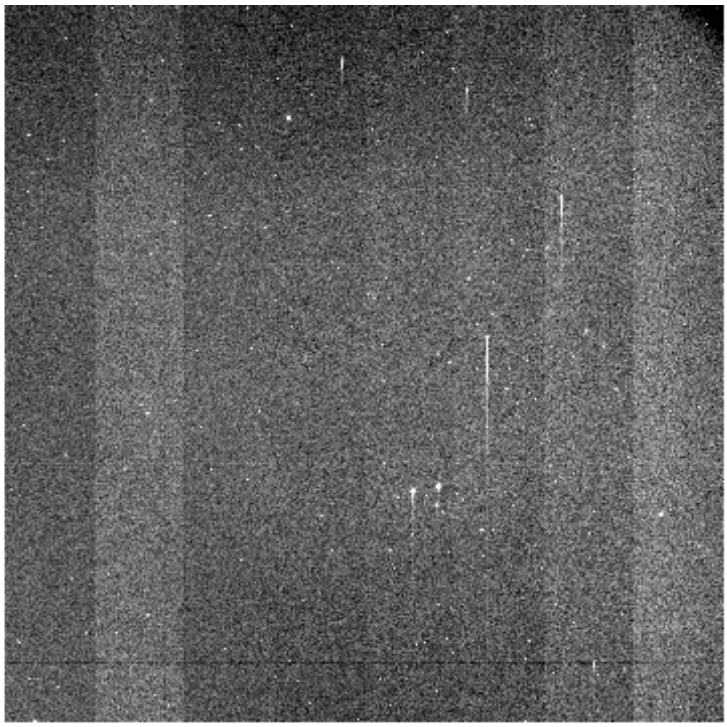
File Name	:	**kmtc.20250813.052515.fits** # 316 / 332 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**ES1_se**			
RA	:	00:43:18.900			
DEC	:	-44:59:28.60			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	03:02:16	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T10:15:13	Weather	:	1
CCD Temperature	:	-106.93	Moon Effect	:	0.0

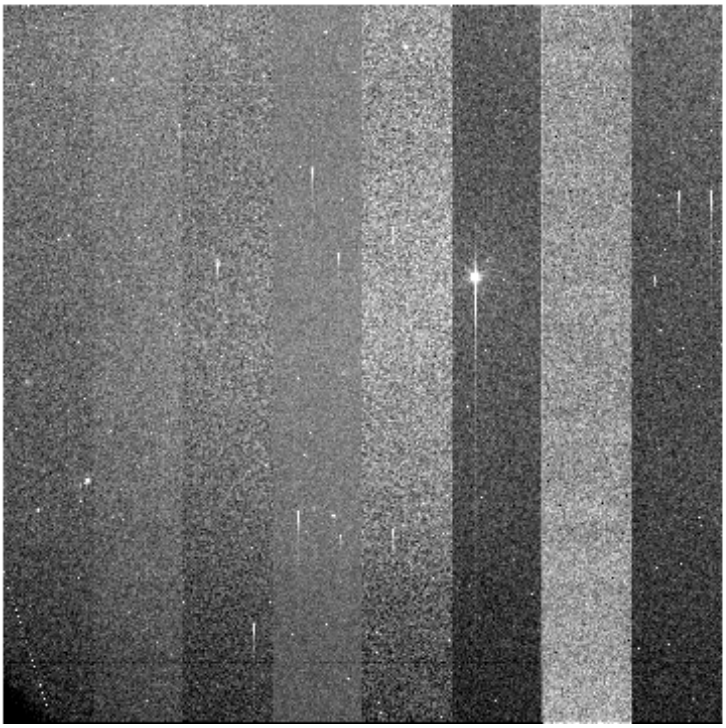


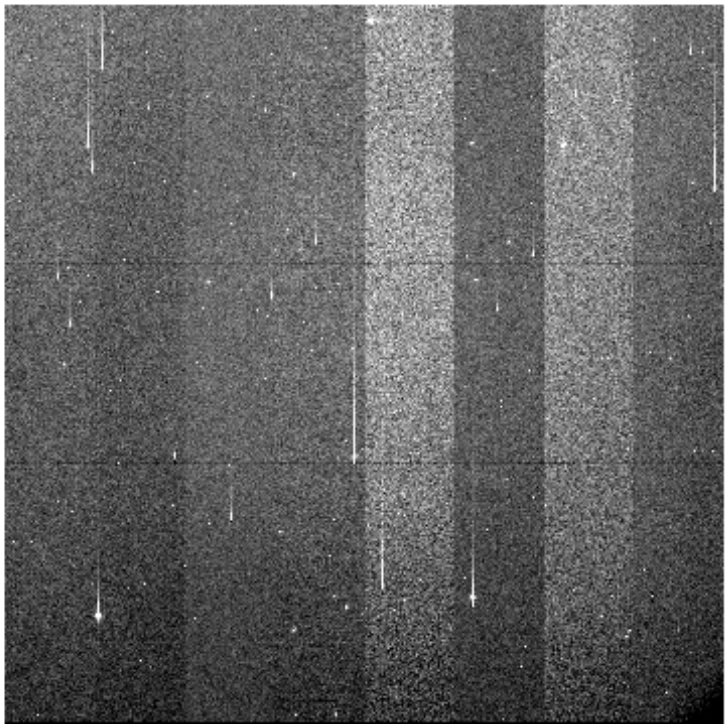




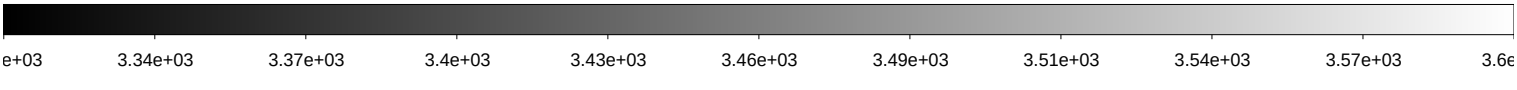
File Name	:	**kmtc.20250813.052516.fits** # 317 / 332 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**ES1_sw**			
RA	:	00:32:17.200			
DEC	:	-44:59:28.60			
Exposure Time	:	60			
Airmass	:	1.19			
Sidereal Time	:	03:04:15	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T10:17:24	Weather	:	1
CCD Temperature	:	-106.94	Moon Effect	:	0.0



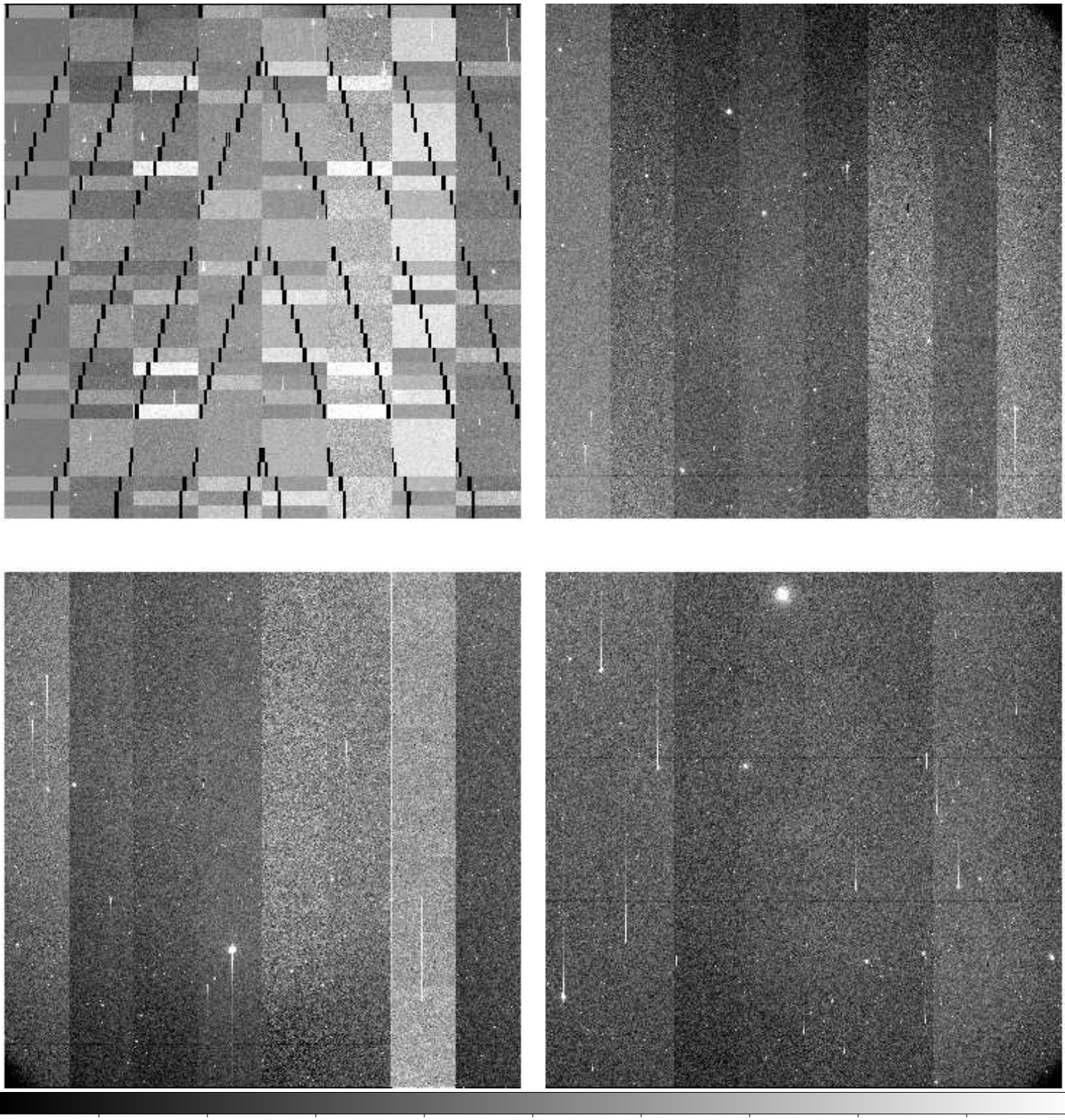




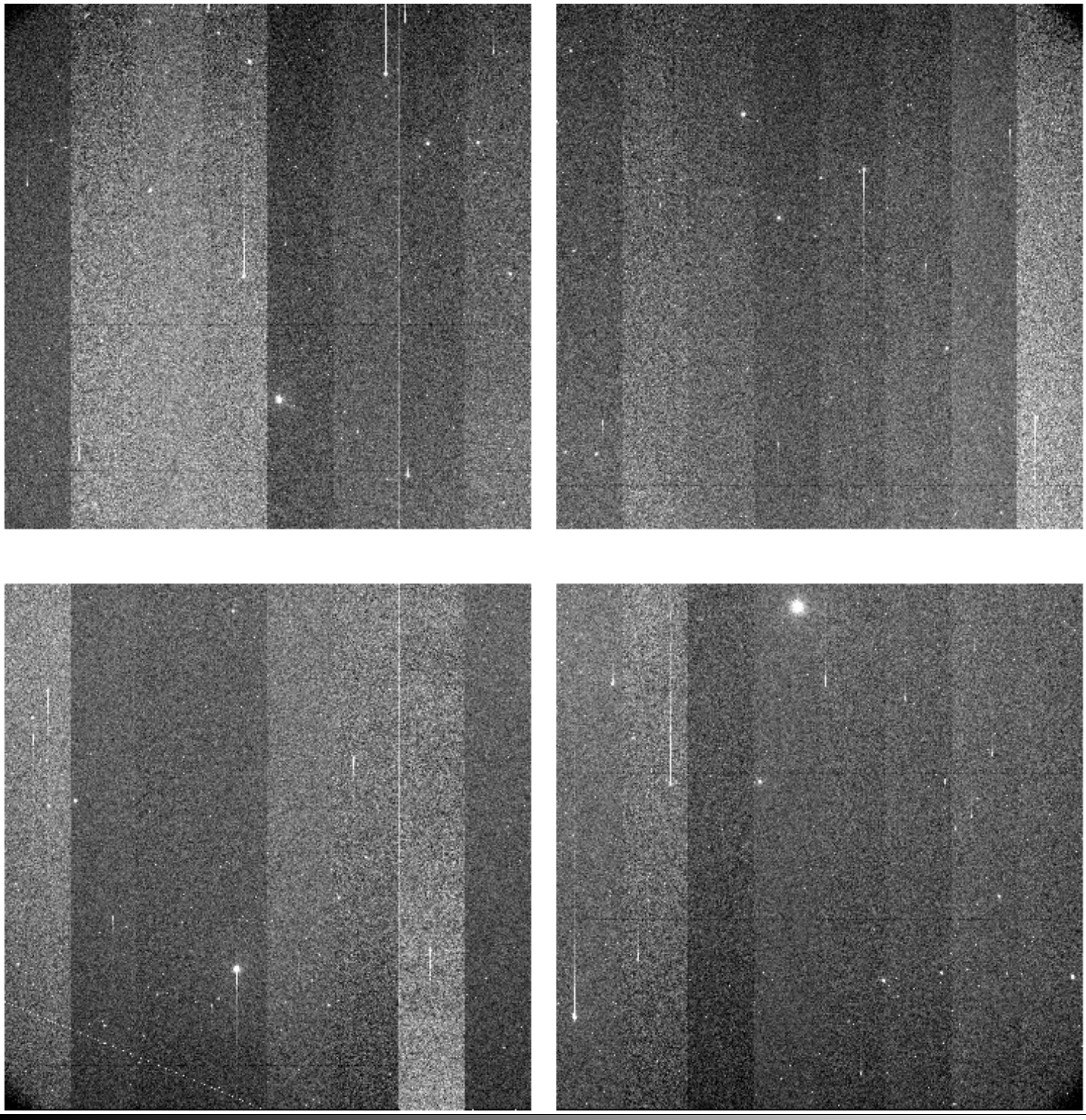




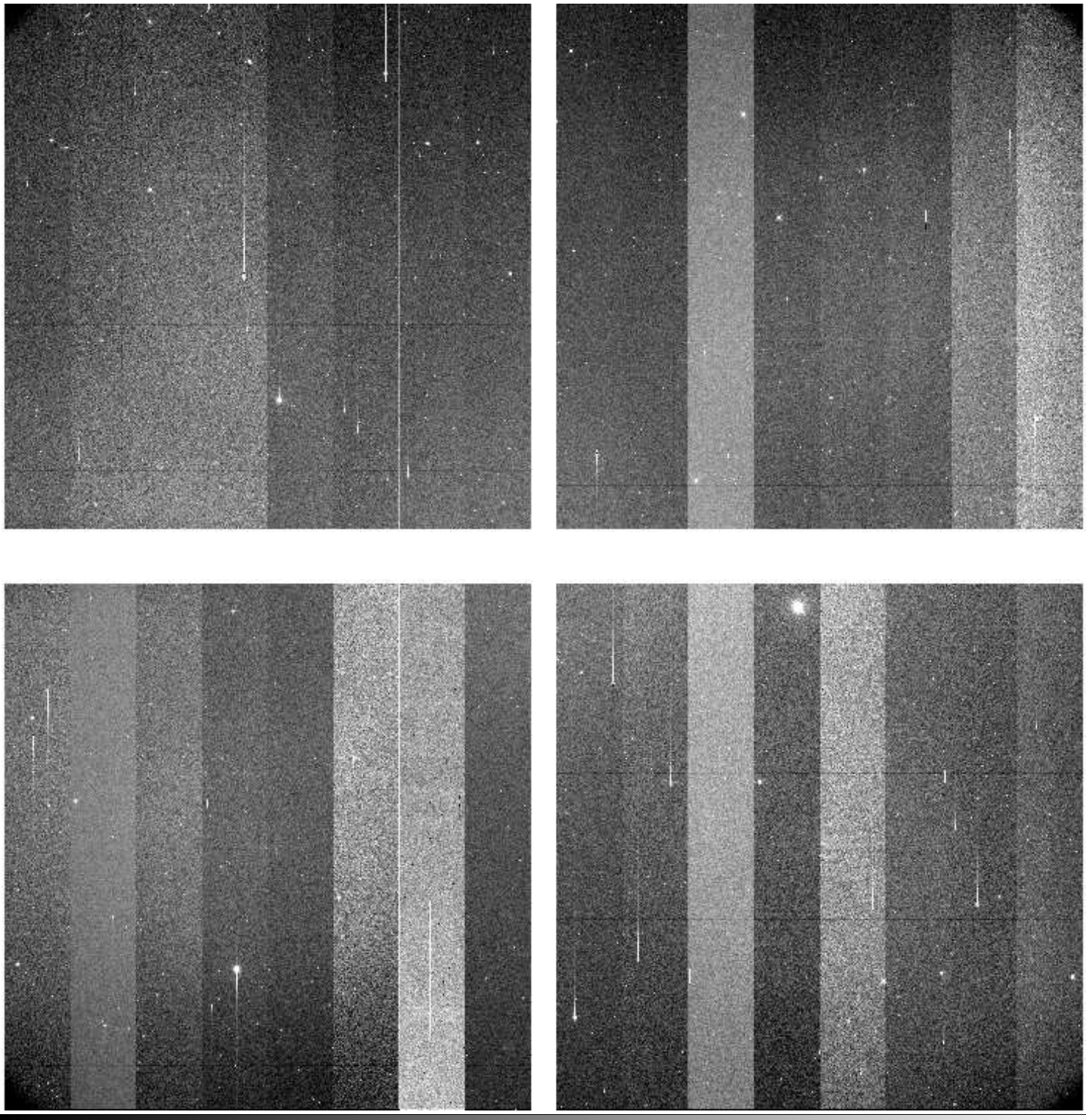
File Name	:	**kmtc.20250813.052517.fits** # 318 / 332 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**gaia19dzg**			
RA	:	01:05:41.530			
DEC	:	-56:54:29.00			
Exposure Time	:	60			
Airmass	:	1.20			
Sidereal Time	:	03:06:35	Image Issue	:	CS
Filter ID	:	I	CHIP	:	-M–
Observation Date	:	2025-08-13T10:19:31	Weather	:	1
CCD Temperature	:	-106.56	Moon Effect	:	0.0



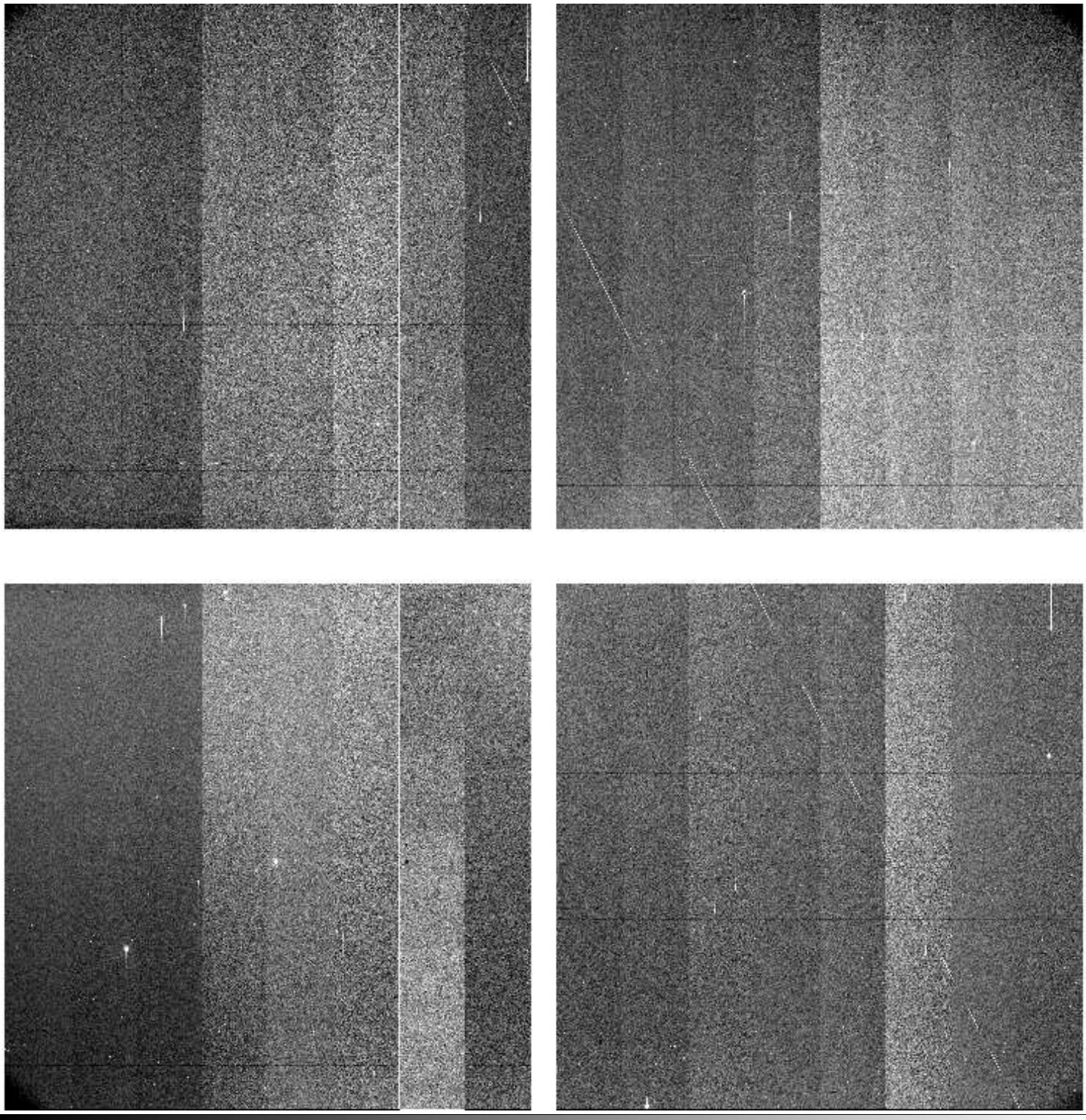
File Name	:	**kmtc.20250813.052518.fits** # 319 / 332 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**gaia19dzg**			
RA	:	01:05:41.530			
DEC	:	-56:54:29.10			
Exposure Time	:	60			
Airmass	:	1.21			
Sidereal Time	:	03:08:39	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T10:21:47	Weather	:	1
CCD Temperature	:	-106.9	Moon Effect	:	0.0



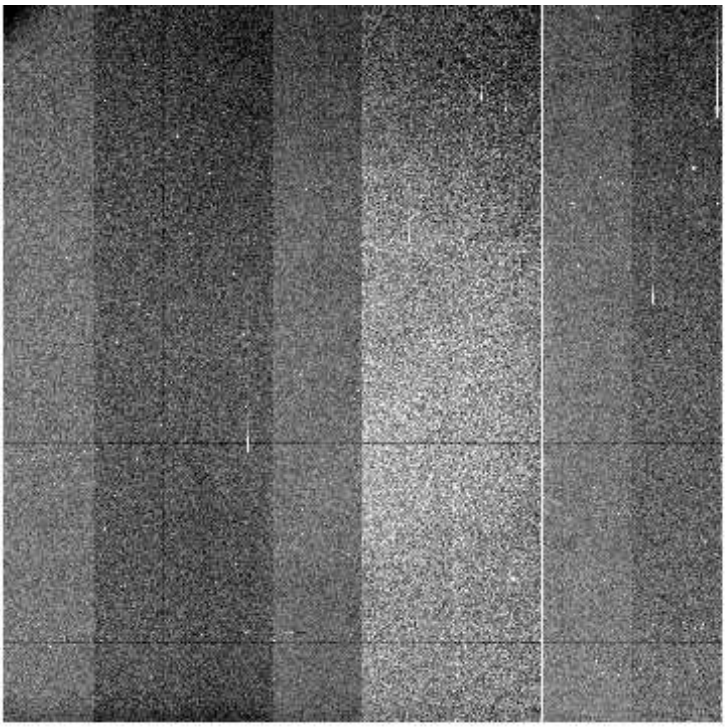
File Name	:	**kmtc.20250813.052519.fits** # 320 / 332 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**gaia19dzg**			
RA	:	01:05:41.530			
DEC	:	-56:54:29.10			
Exposure Time	:	60			
Airmass	:	1.21			
Sidereal Time	:	03:11:23	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T10:24:19	Weather	:	1
CCD Temperature	:	-106.88	Moon Effect	:	0.0

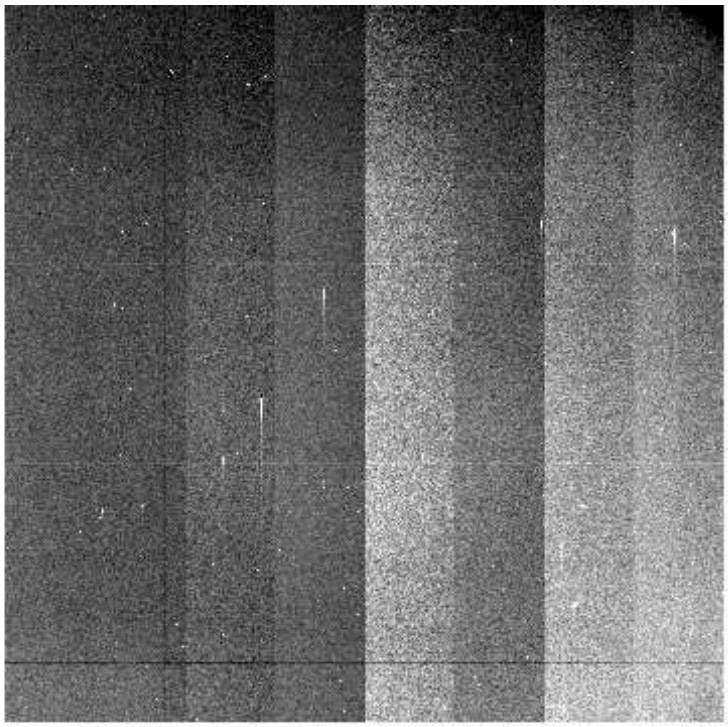


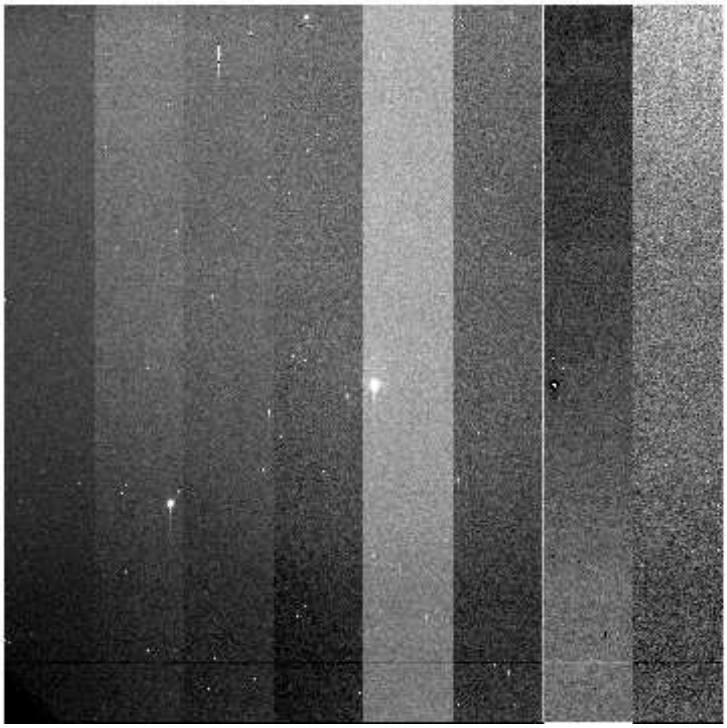
File Name	:	**kmtc.20250813.052520.fits** # 321 / 332 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**PiscErid_3**			
RA	:	00:14:34.480			
DEC	:	+02:26:26.20			
Exposure Time	:	60			
Airmass	:	1.67			
Sidereal Time	:	03:13:56	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T10:26:51	Weather	:	1
CCD Temperature	:	-106.87	Moon Effect	:	0.9

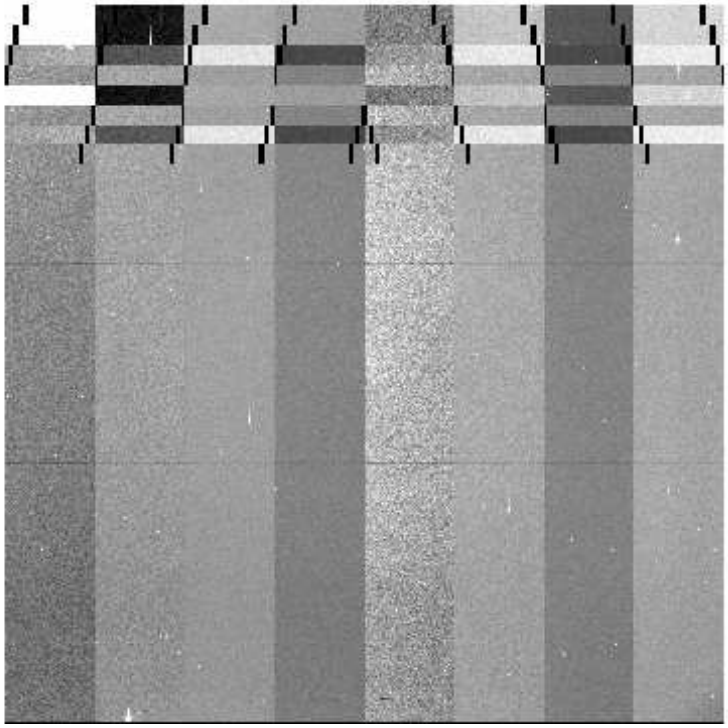


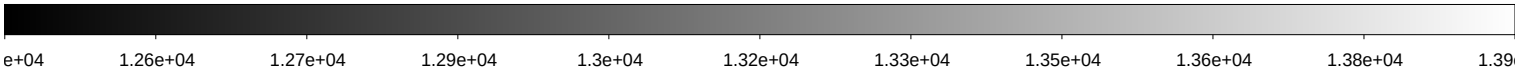
File Name	:	**kmtc.20250813.052521.fits** # 322 / 332 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**PiscErid_3**			
RA	:	00:14:34.480			
DEC	:	+02:26:26.30			
Exposure Time	:	60			
Airmass	:	1.68			
Sidereal Time	:	03:15:53	Image Issue	:	CS
Filter ID	:	I	CHIP	:	–T-
Observation Date	:	2025-08-13T10:28:48	Weather	:	1
CCD Temperature	:	-106.53	Moon Effect	:	0.9



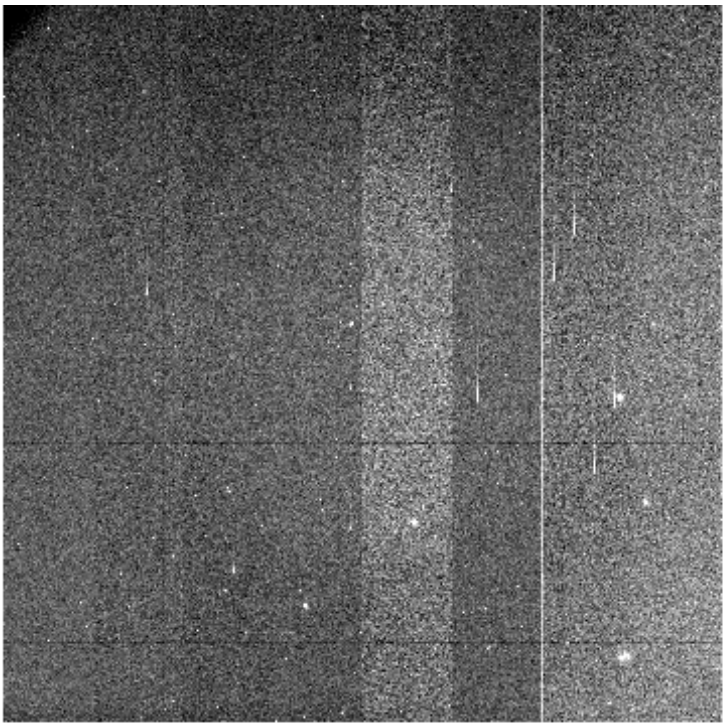
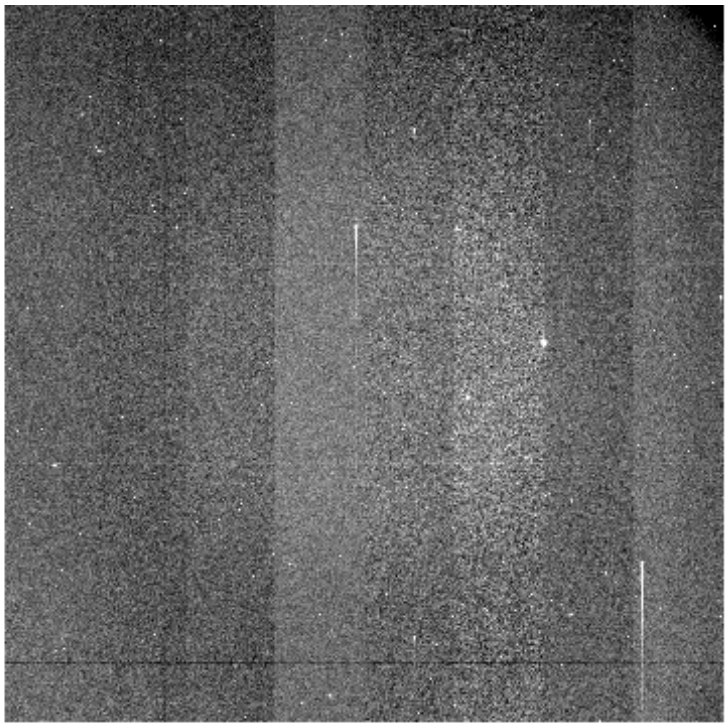
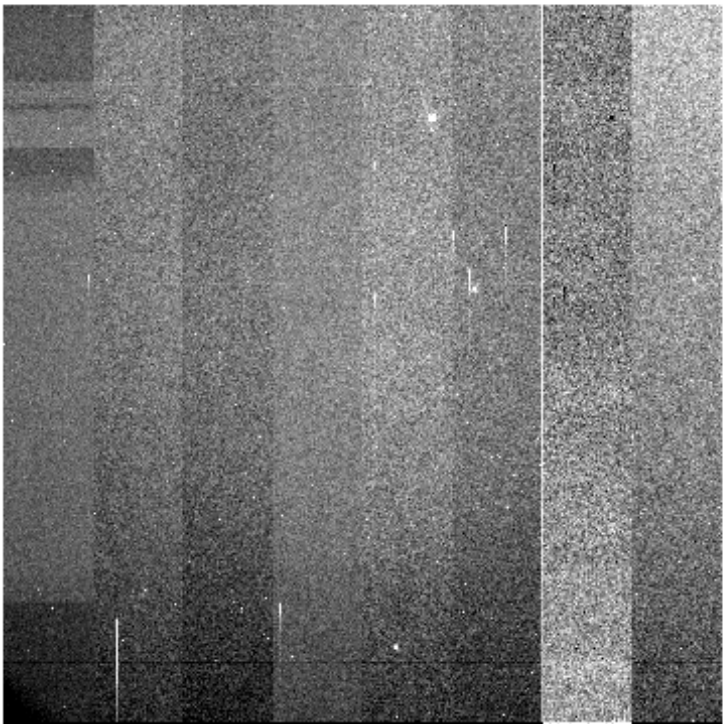
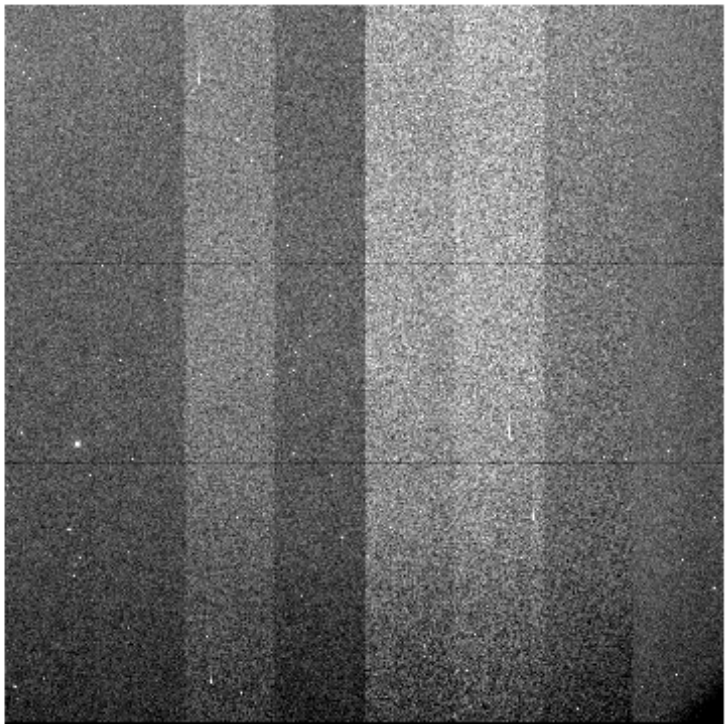






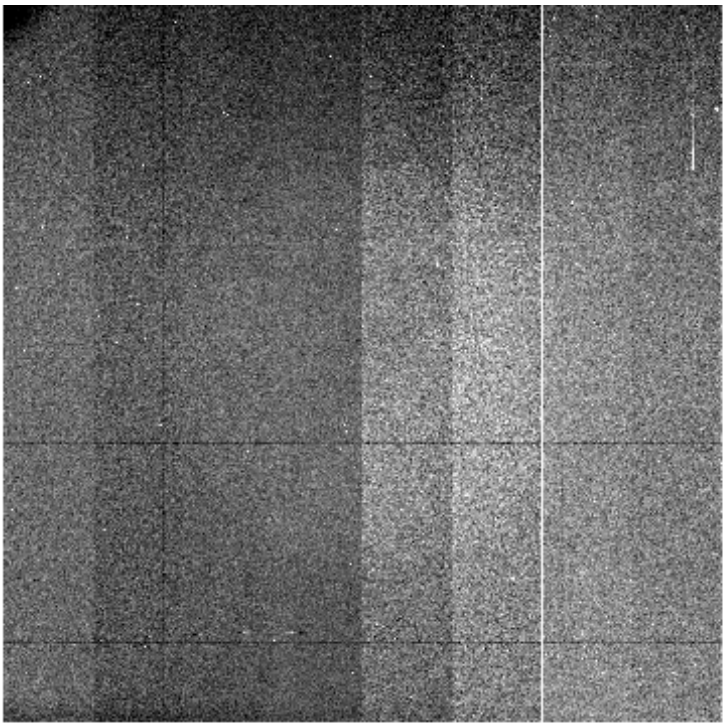
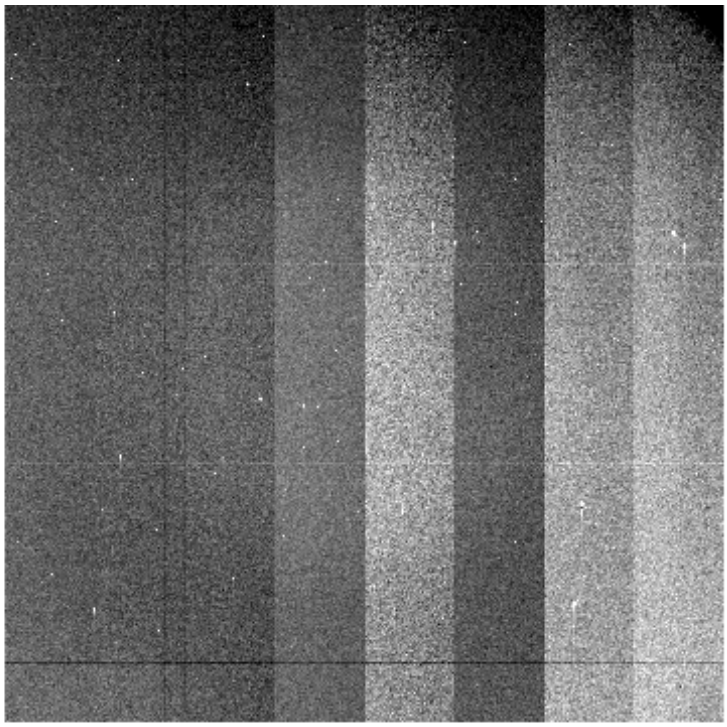
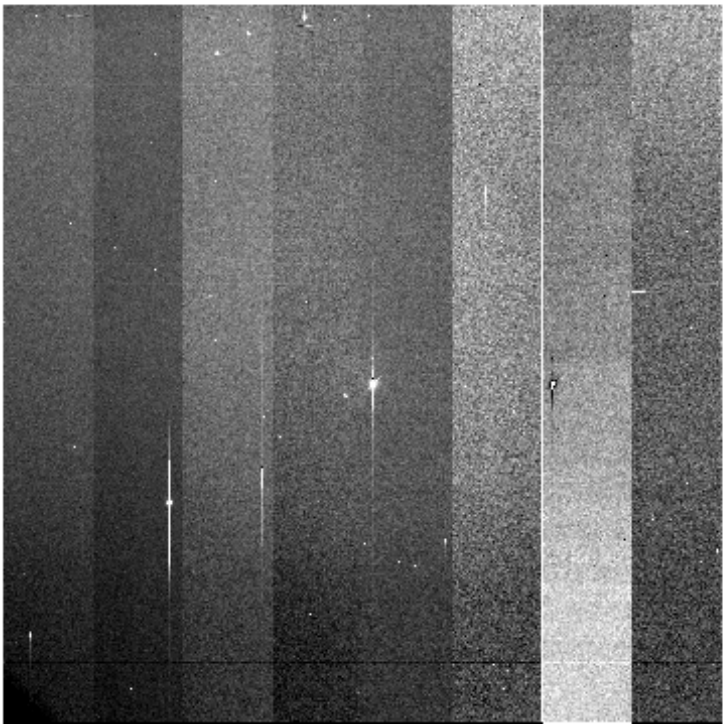
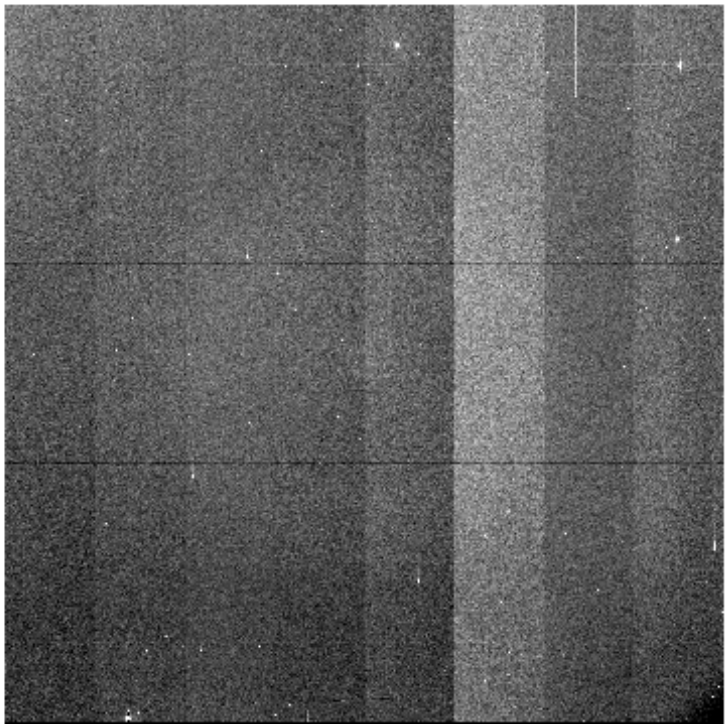


File Name	:	**kmtc.20250813.052522.fits** # 323 / 332 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**gaia19bqm**			
RA	:	00:36:39.890			
DEC	:	-20:04:56.20			
Exposure Time	:	60			
Airmass	:	1.25			
Sidereal Time	:	03:17:49	Image Issue	:	BC
Filter ID	:	I	CHIP	:	—N
Observation Date	:	2025-08-13T10:30:44	Weather	:	1
CCD Temperature	:	-106.86	Moon Effect	:	0.1

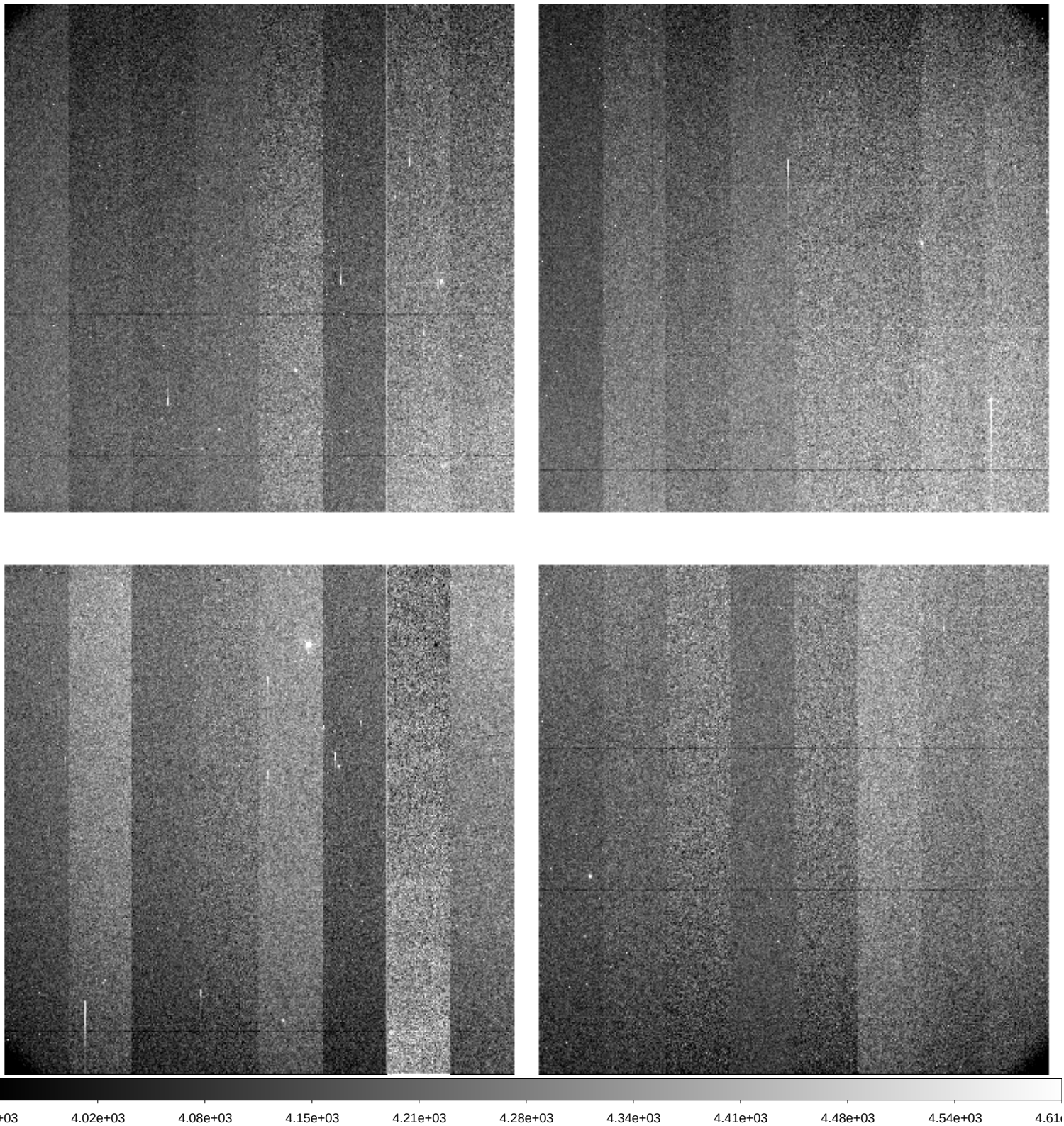
e+03 4.68e+03 4.73e+03 4.78e+03 4.83e+03 4.88e+03 4.93e+03 4.98e+03 5.03e+03 5.08e+03 5.13

File Name	:	**kmtc.20250813.052523.fits** # 324 / 332 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**PiscErid_3**			
RA	:	00:14:34.470			
DEC	:	+02:26:26.10			
Exposure Time	:	60			
Airmass	:	1.72			
Sidereal Time	:	03:21:04	Image Issue	:	C
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-13T10:33:58	Weather	:	1
CCD Temperature	:	-106.86	Moon Effect	:	0.9

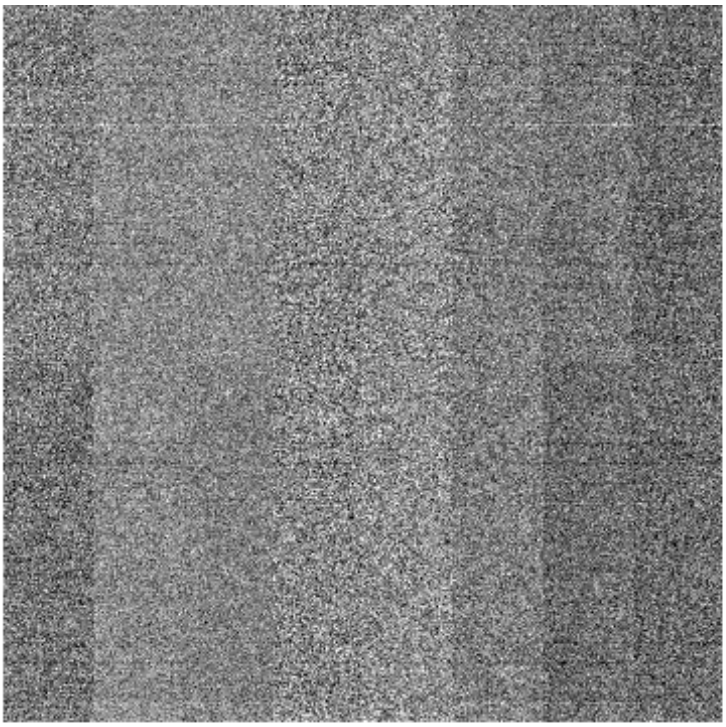
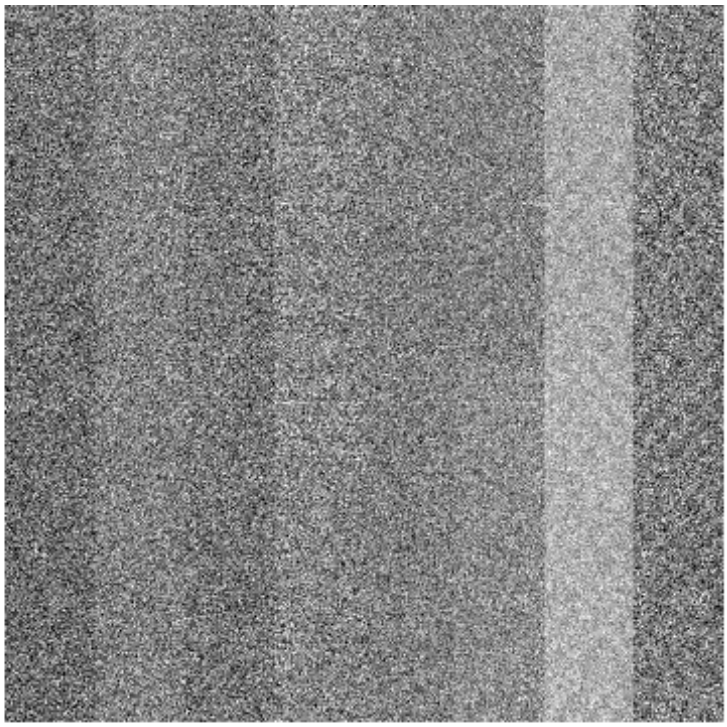
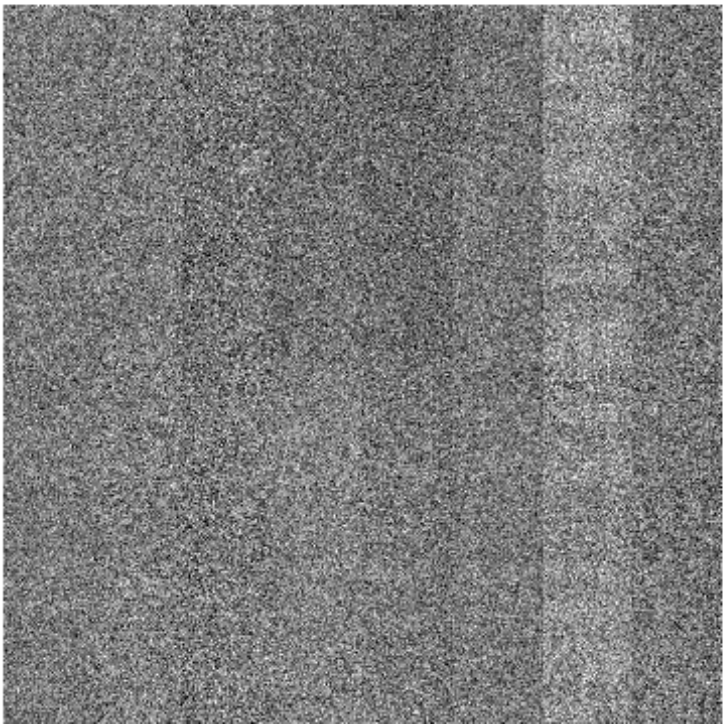
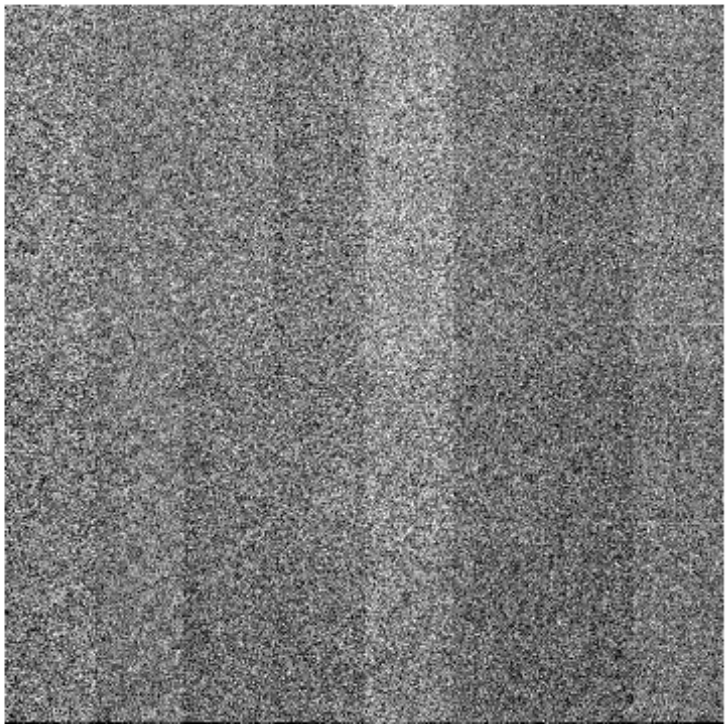





e+04 1.53e+04 1.54e+04 1.56e+04 1.58e+04 1.6e+04 1.61e+04 1.63e+04 1.65e+04 1.66e+04 1.68

File Name	:	**kmtc.20250813.052524.fits** # 325 / 332 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**gaia19bqm**			
RA	:	00:36:39.890			
DEC	:	-20:04:56.20			
Exposure Time	:	60			
Airmass	:	1.27			
Sidereal Time	:	03:23:04	Image Issue	:	C
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T10:35:58	Weather	:	1
CCD Temperature	:	-106.89	Moon Effect	:	0.1

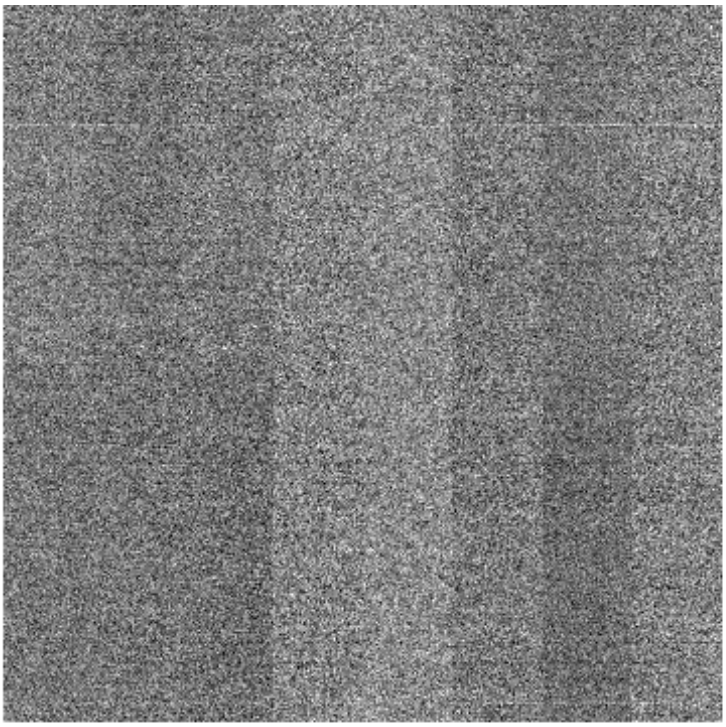
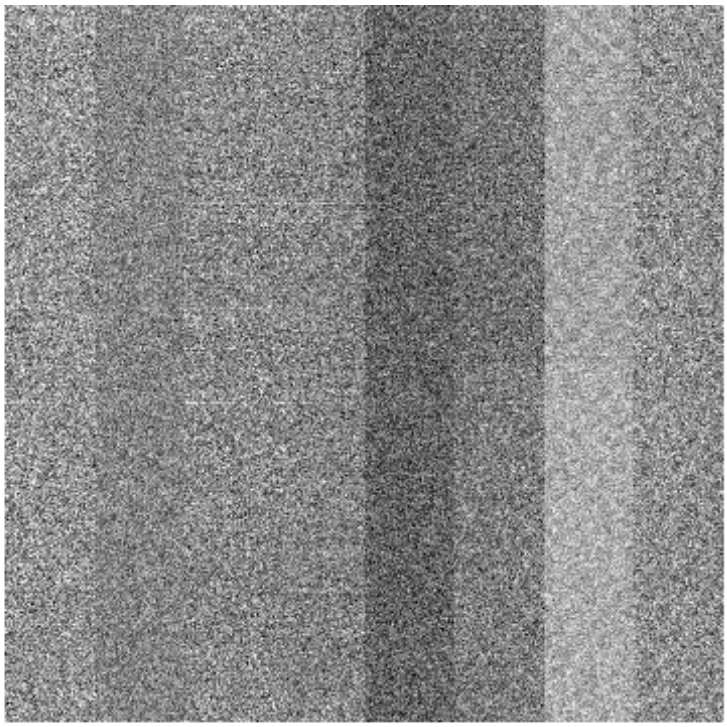
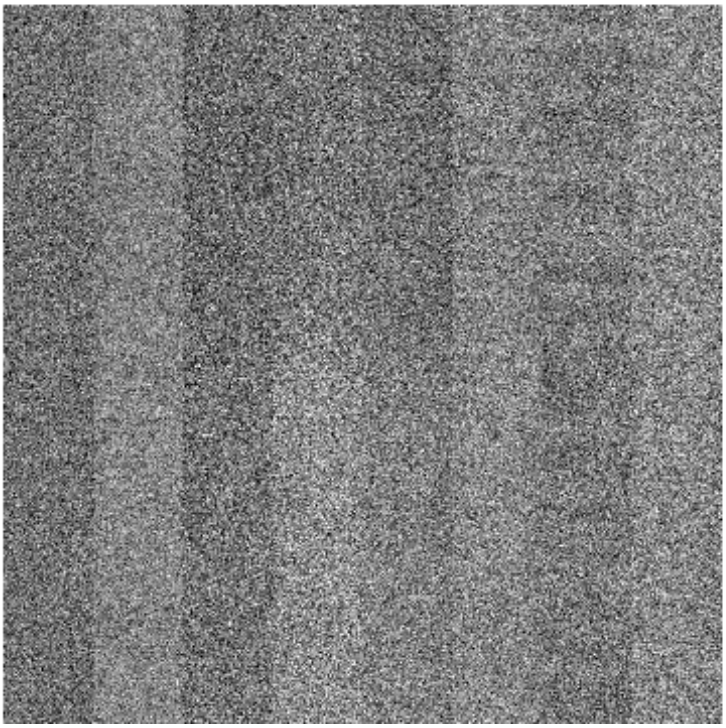
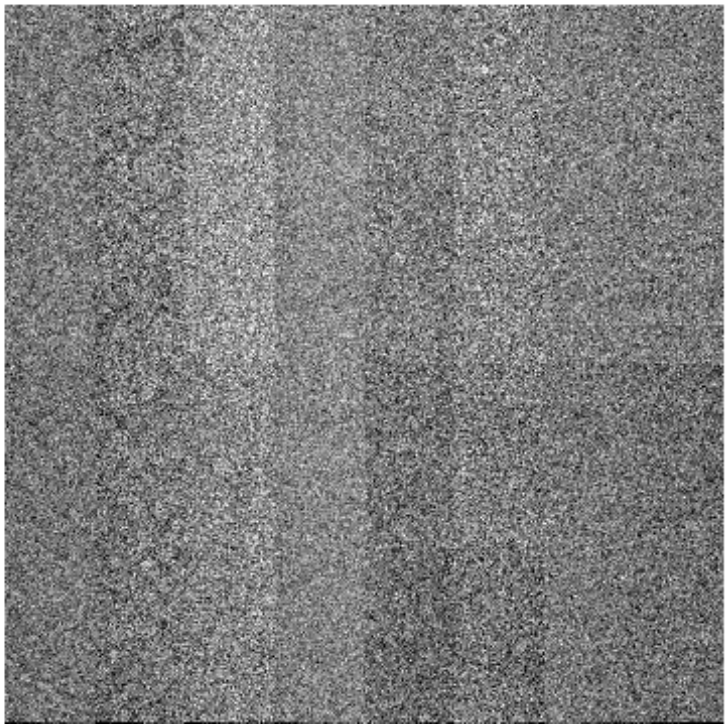
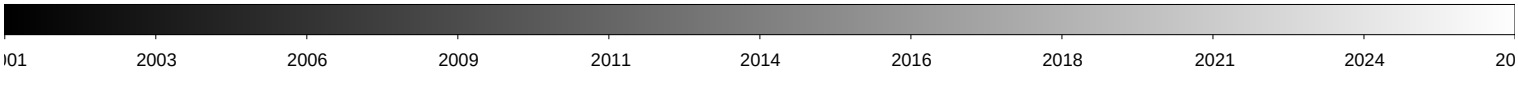


File Name	:	**kmtc.20250813.052525.fits** # 326 / 332 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	03:27:10.960			
DEC	:	-30:00:01.80			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	03:27:10	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T10:40:04	Weather	:	1
CCD Temperature	:	-106.92	Moon Effect	:	0.0

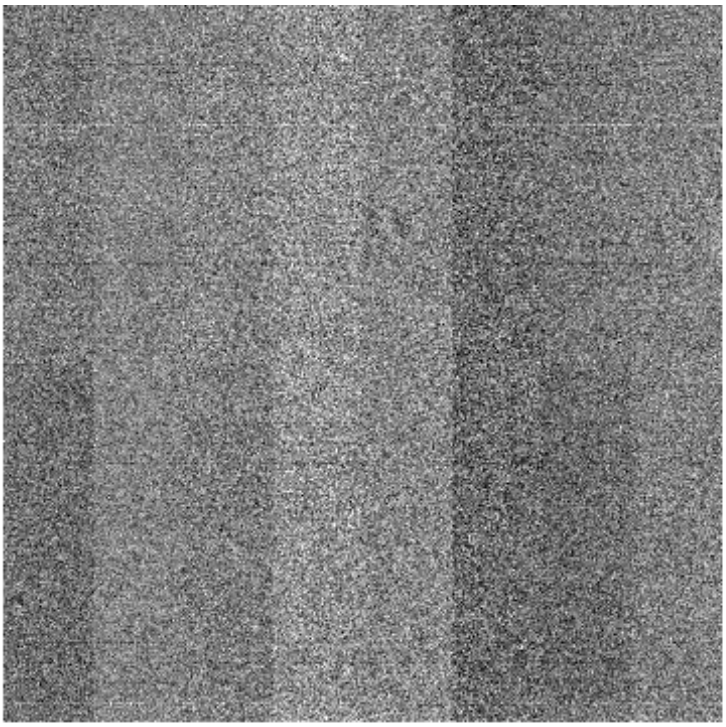
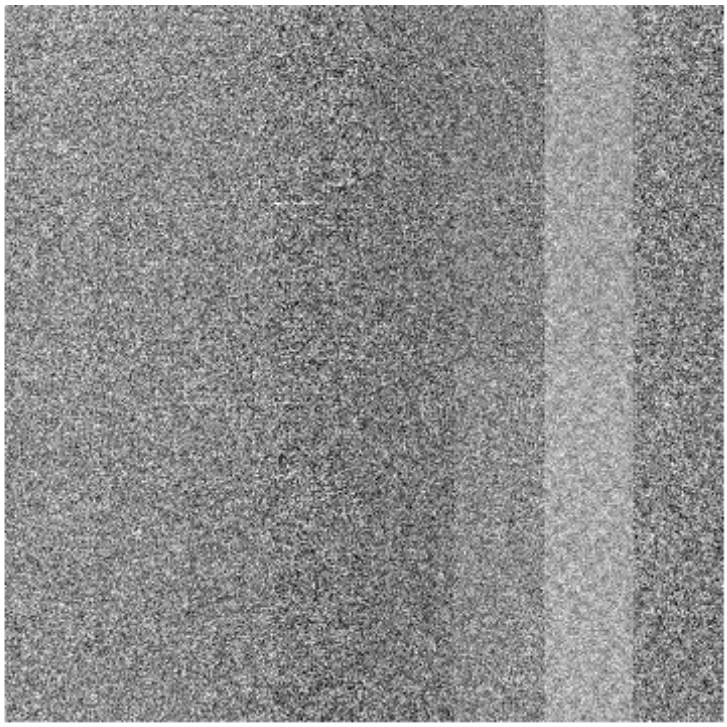
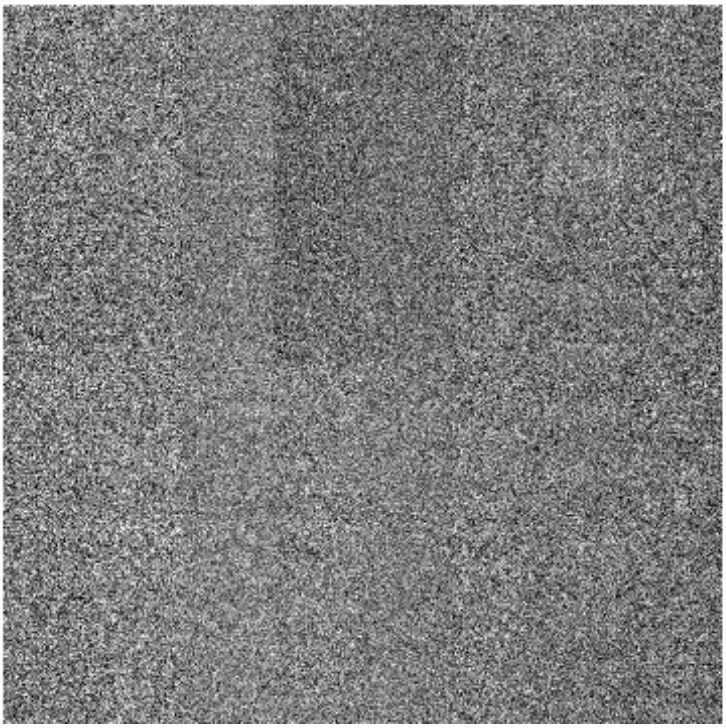
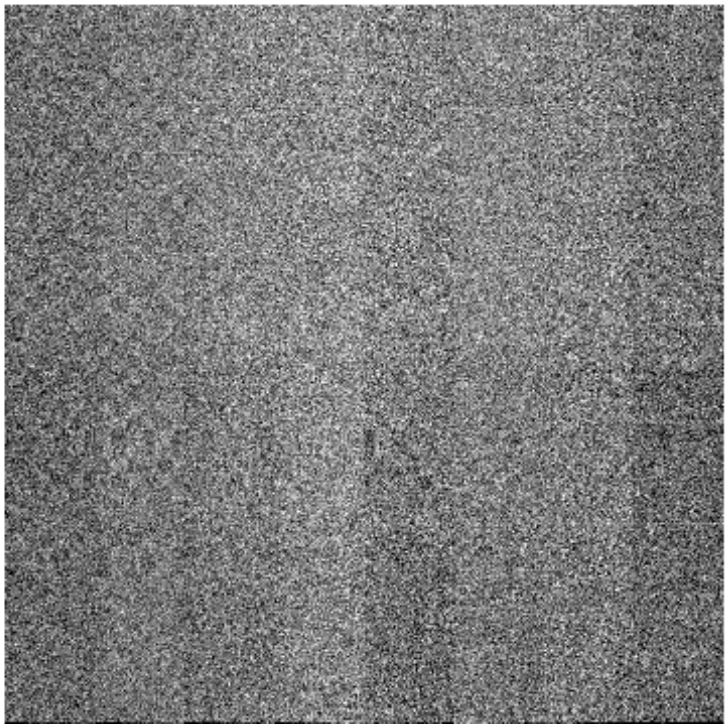
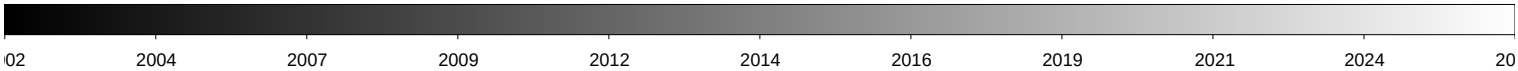





03 2005 2007 2009 2011 2014 2016 2018 2020 2022 20

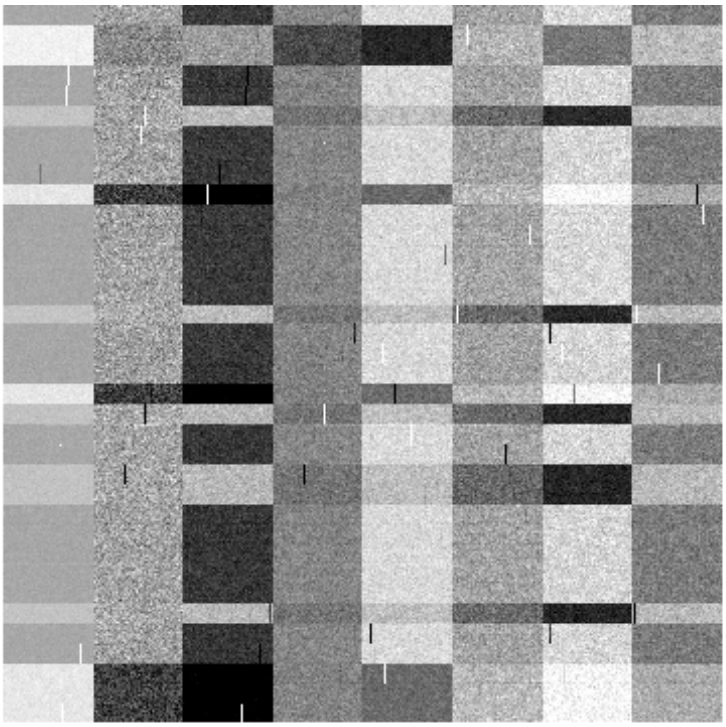
File Name	:	**kmtc.20250813.052526.fits** # 327 / 332 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	03:28:09.720			
DEC	:	-30:00:01.40			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	03:28:09	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T10:41:03	Weather	:	1
CCD Temperature	:	-106.94	Moon Effect	:	0.0

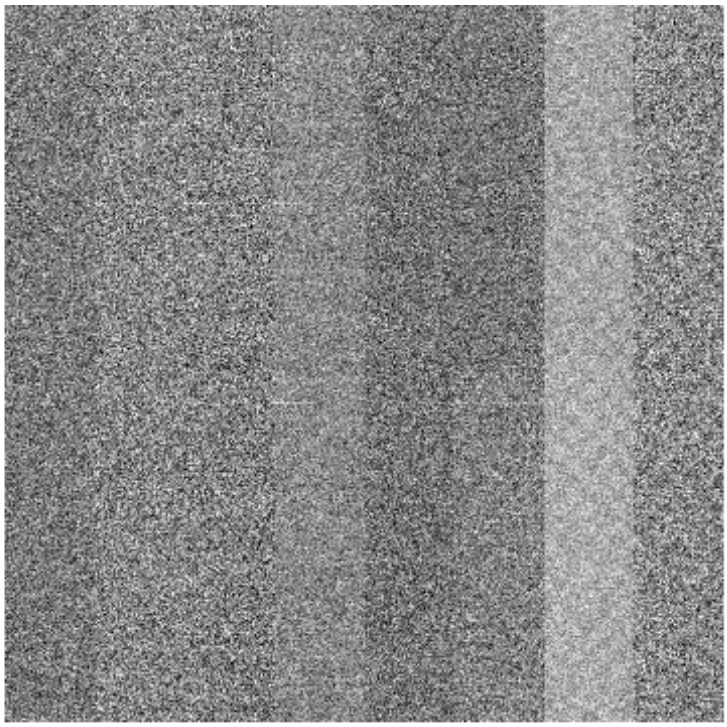






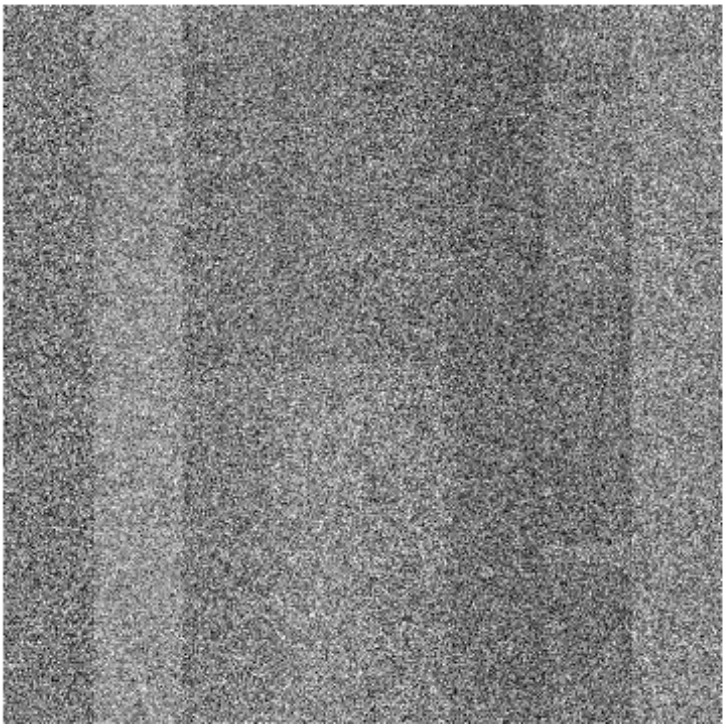
File Name	:	**kmtc.20250813.052527.fits** # 328 / 332 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	03:29:06.670			
DEC	:	-30:00:01.50			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	03:29:06	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T10:41:59	Weather	:	1
CCD Temperature	:	-106.94	Moon Effect	:	0.0

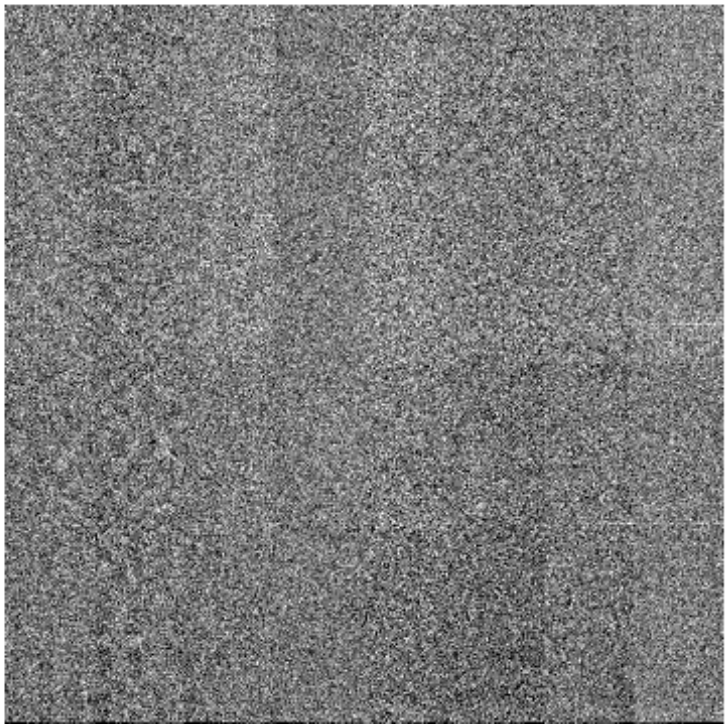






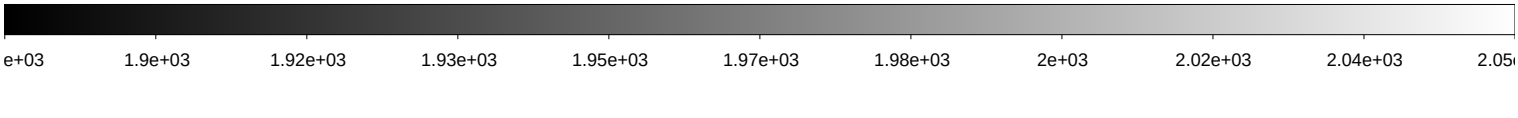
File Name	:	**kmtc.20250813.052528.fits** # 329 / 332 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	03:30:03.830			
DEC	:	-30:00:01.50			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	03:30:03	Image Issue	:	S
Filter ID	:	V	CHIP	:	-M–
Observation Date	:	2025-08-13T10:42:56	Weather	:	1
CCD Temperature	:	-106.96	Moon Effect	:	0.0



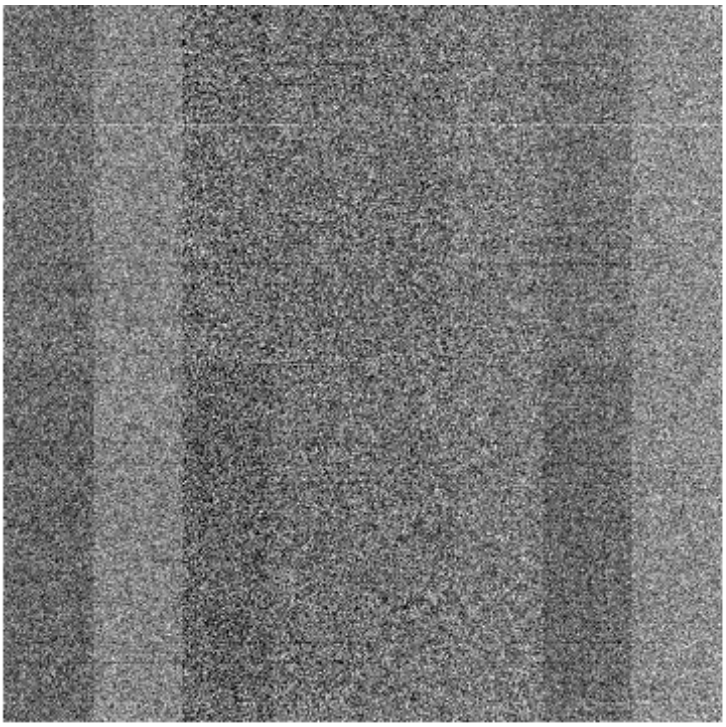


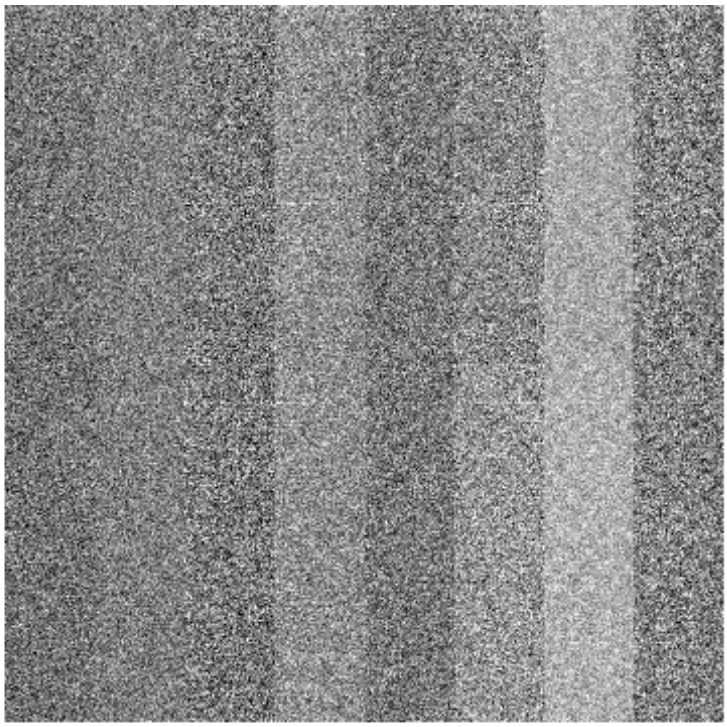


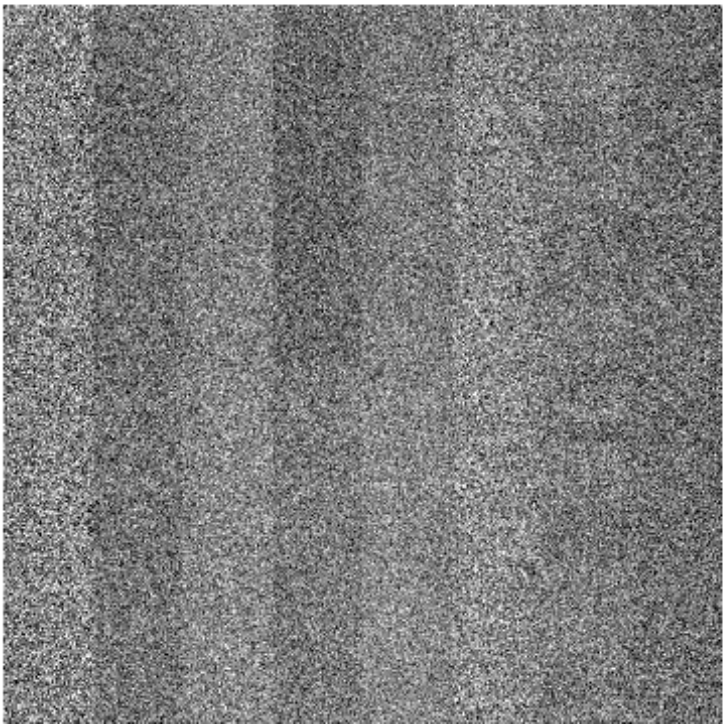


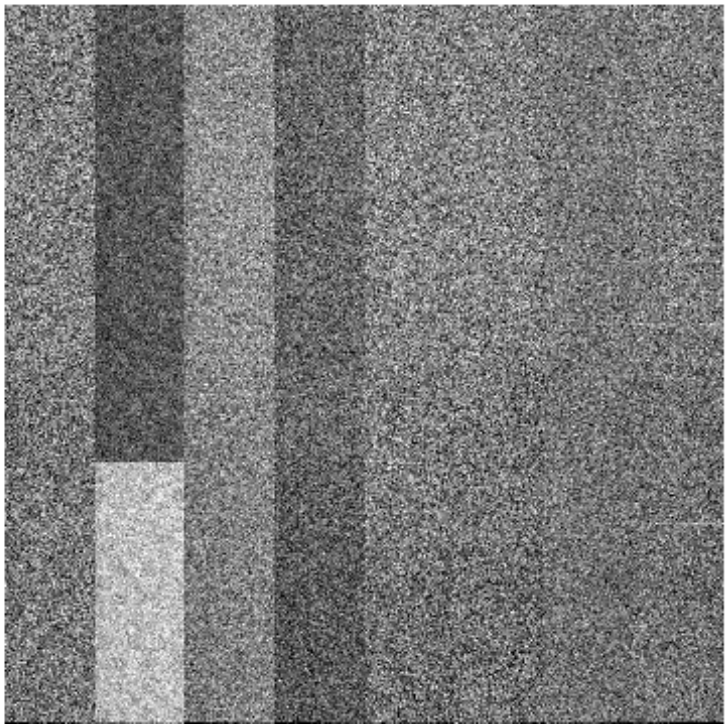


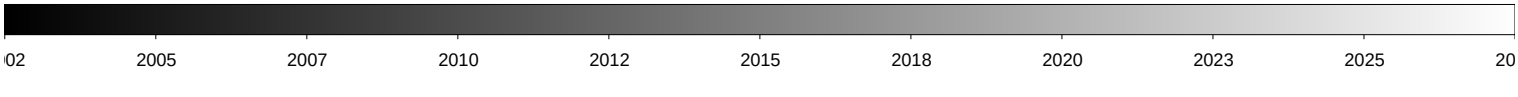
File Name	:	**kmtc.20250813.052529.fits** # 330 / 332 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	03:31:00.790			
DEC	:	-30:00:01.50			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	03:31:00	Image Issue	:	B
Filter ID	:	V	CHIP	:	–T-
Observation Date	:	2025-08-13T10:43:53	Weather	:	1
CCD Temperature	:	-106.96	Moon Effect	:	0.0



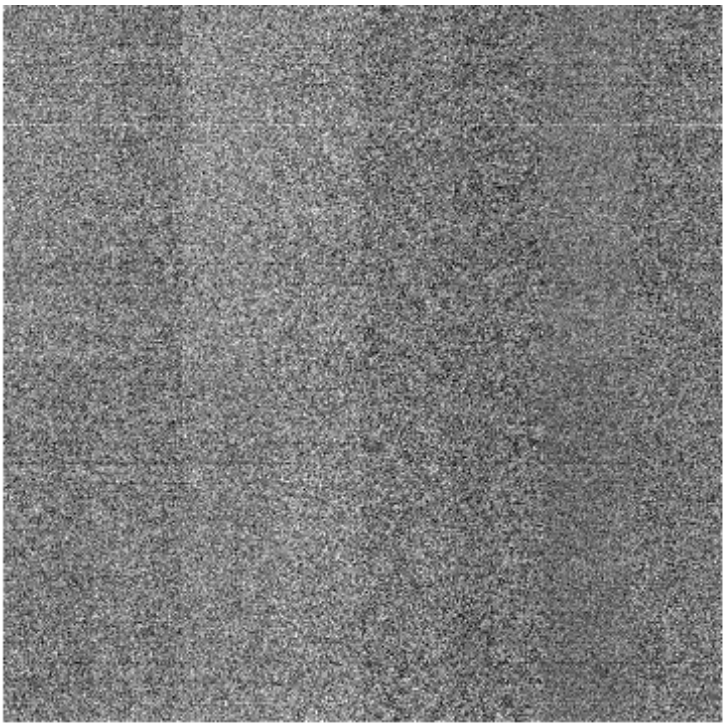


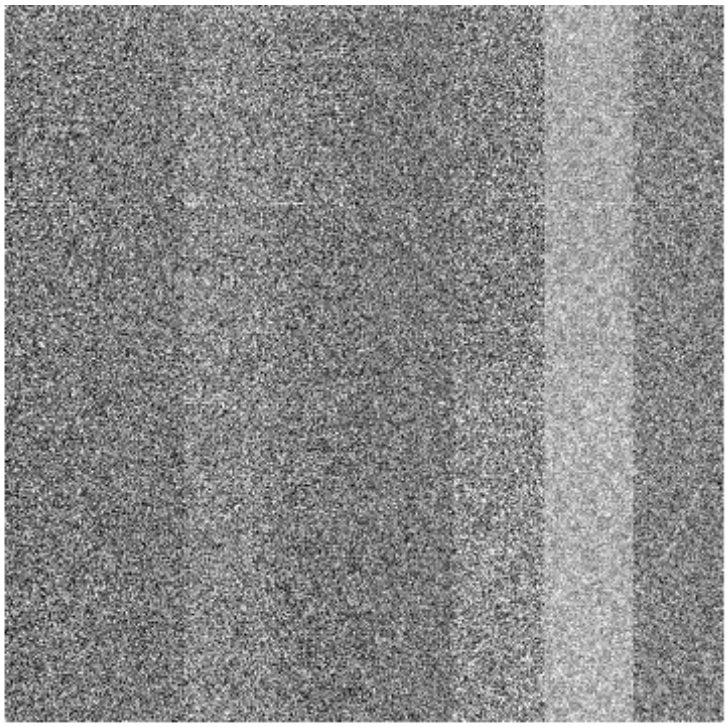


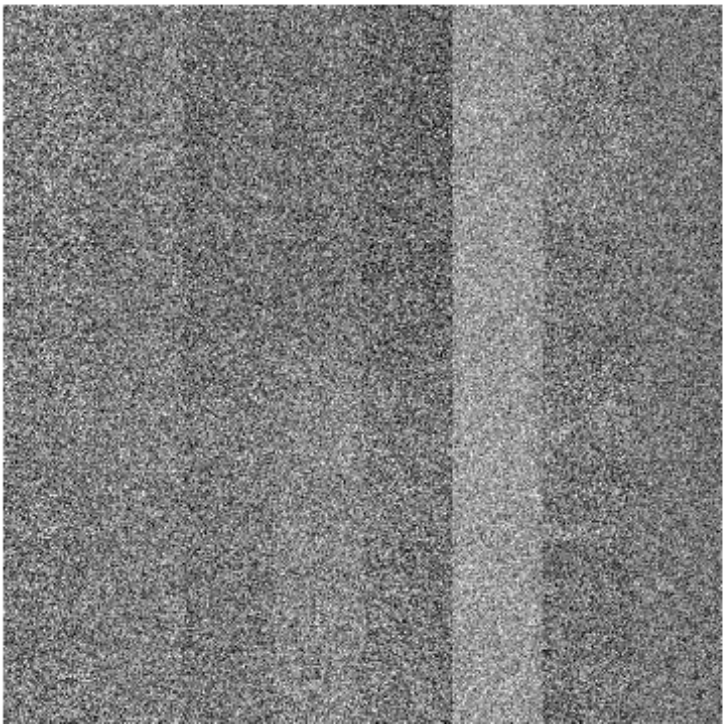


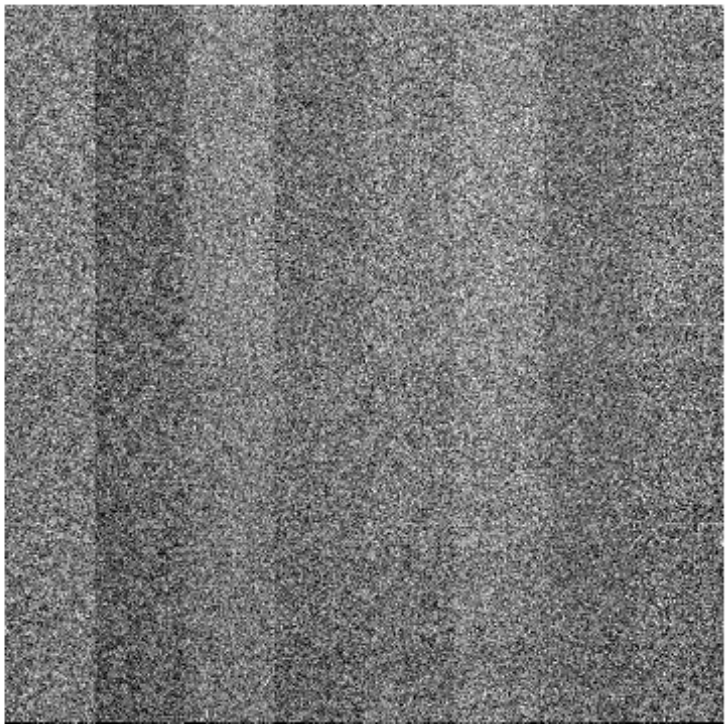


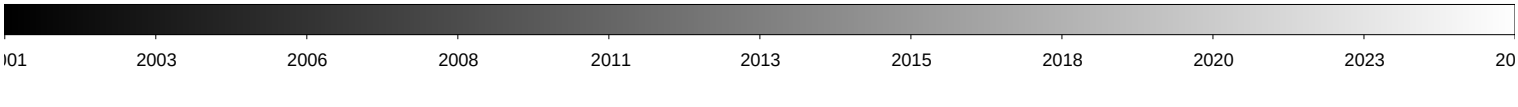
File Name	:	**kmtc.20250813.052530.fits** # 331 / 332 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	03:33:21.770			
DEC	:	-30:00:01.60			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	03:33:21	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T10:46:13	Weather	:	1
CCD Temperature	:	-106.96	Moon Effect	:	0.0











File Name	:	**kmtc.20250813.052531.fits** # 332 / 332 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**end**			
RA	:	03:35:12.470			
DEC	:	-30:00:01.60			
Exposure Time	:	30			
Airmass	:	1.00			
Sidereal Time	:	03:35:12	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-13T10:48:04	Weather	:	1
CCD Temperature	:	-106.97	Moon Effect	:	0.0

