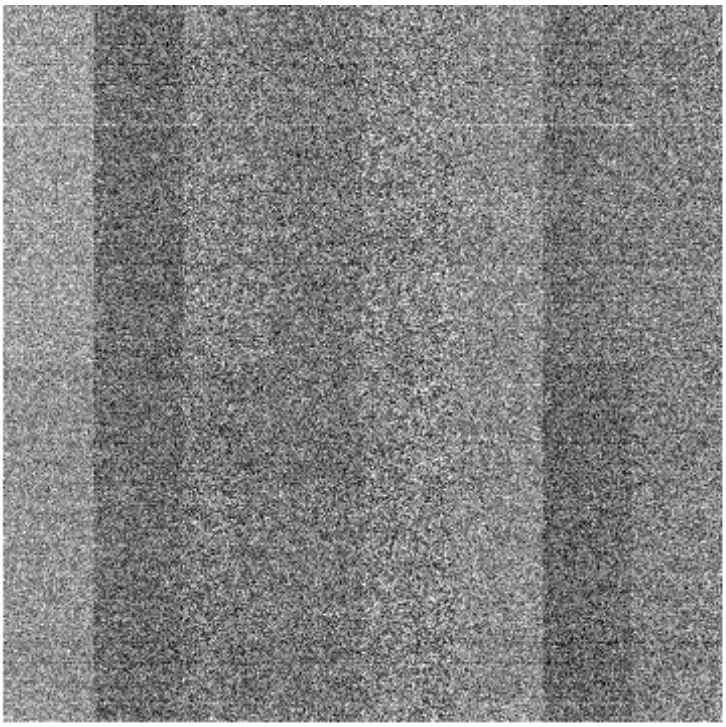
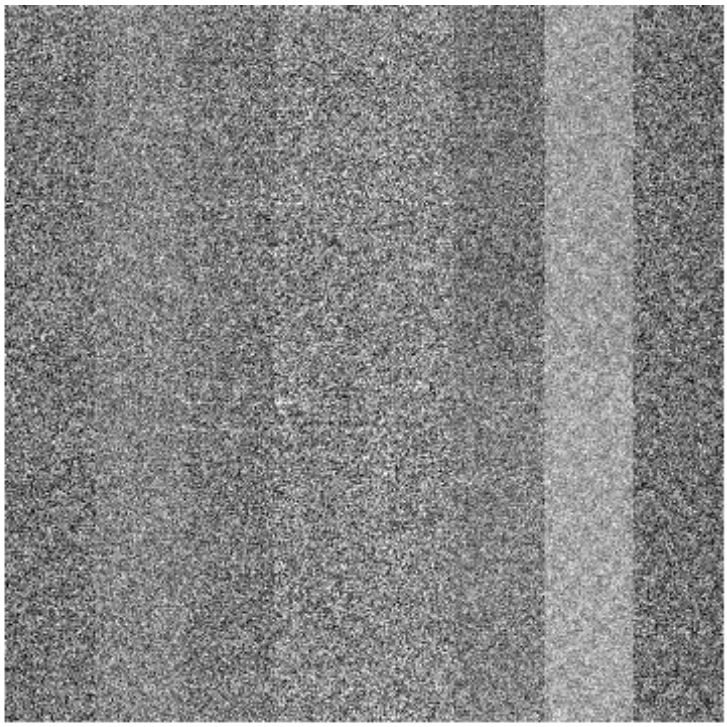
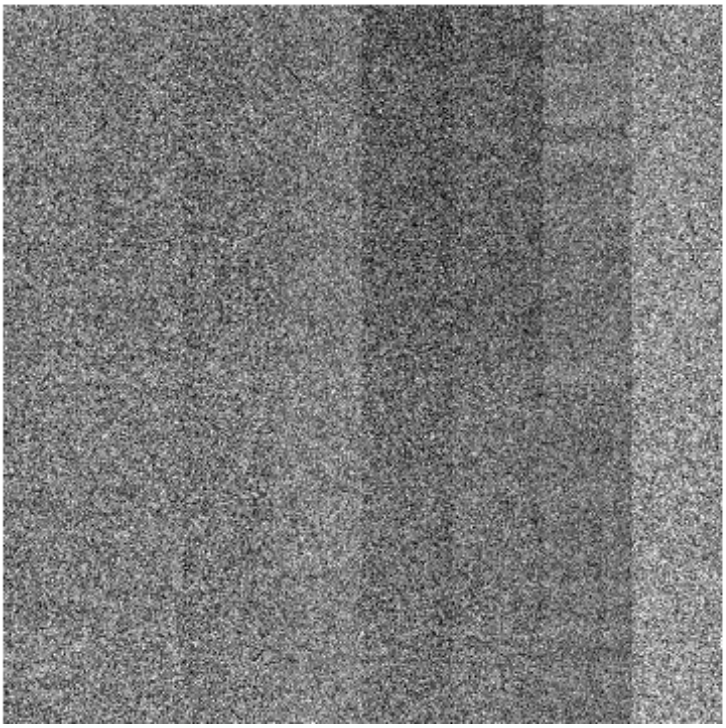
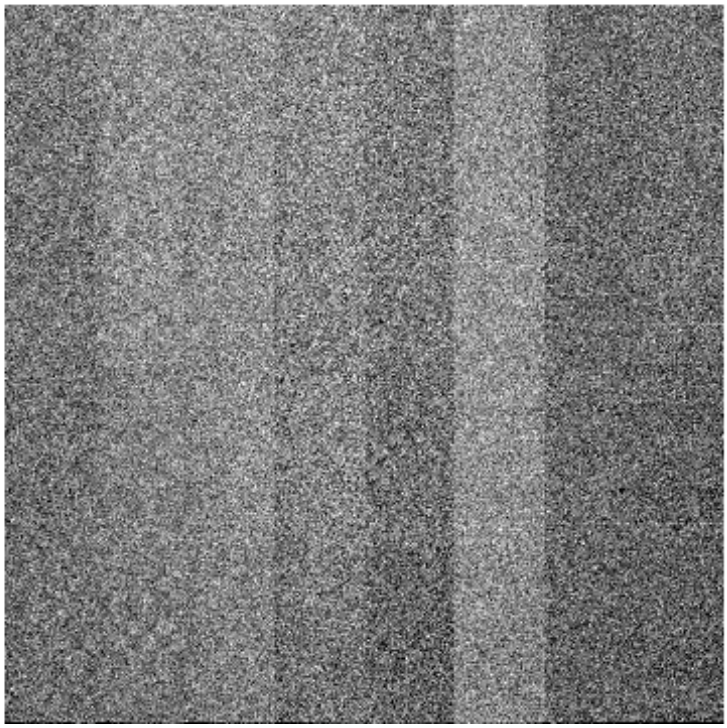
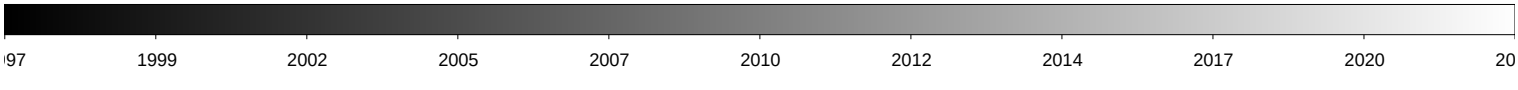
File Name	:	**kmtc.20250817.053713.fits** # 1 / 325 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**begin**			
RA	:	14:46:51.190			
DEC	:	-30:00:01.20			
Exposure Time	:	30			
Airmass	:	1.00			
Sidereal Time	:	14:46:51	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T21:42:09	Weather	:	1
CCD Temperature	:	-110.65	Moon Effect	:	0.0



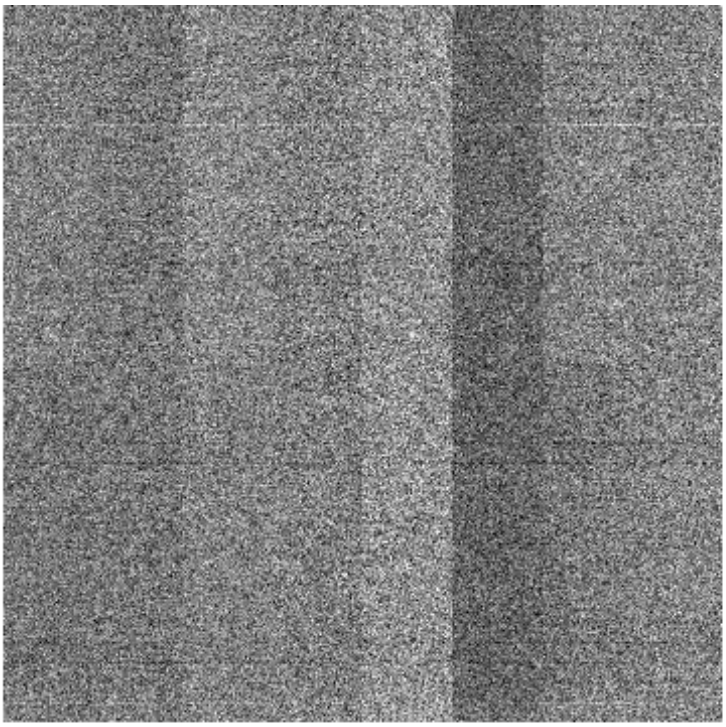


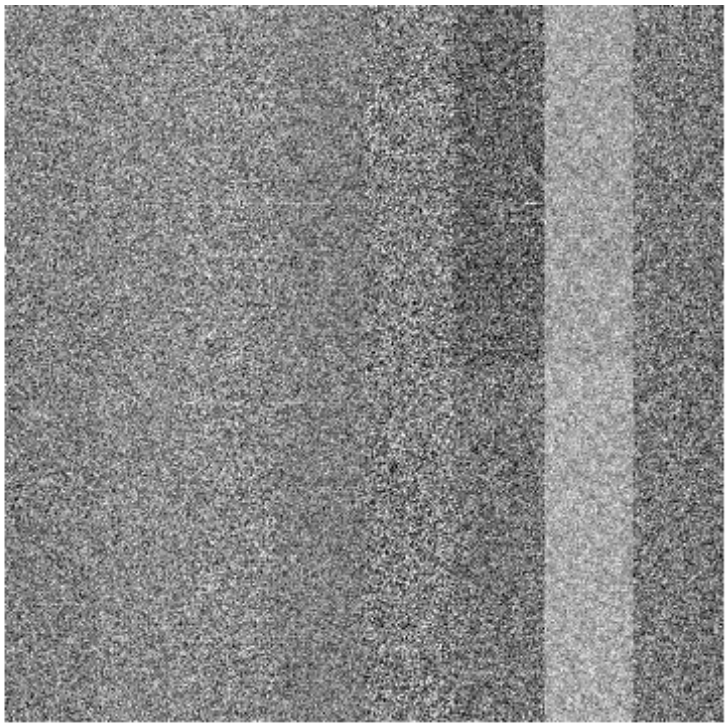


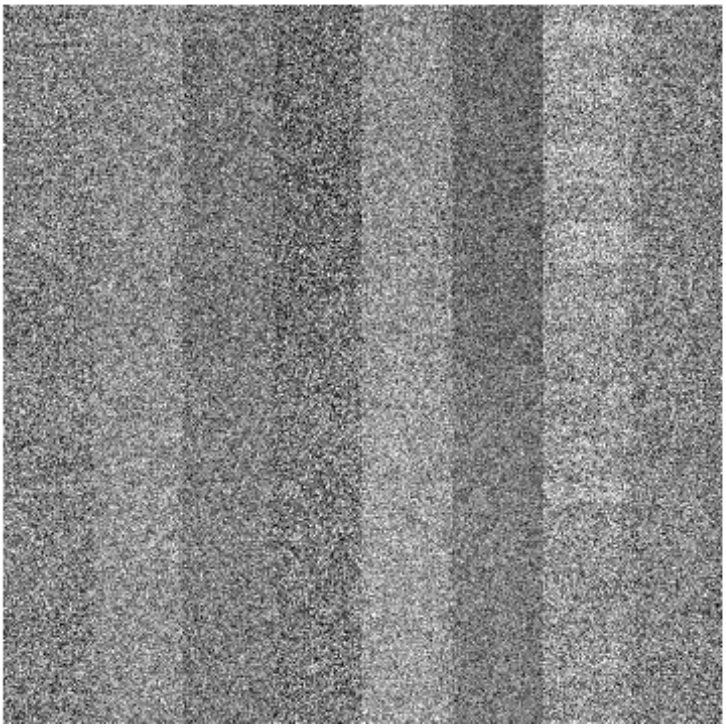


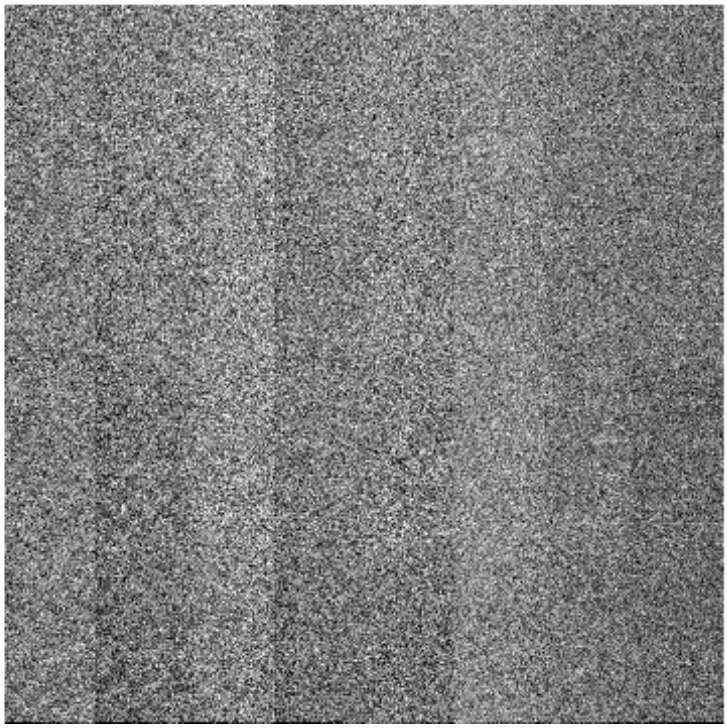


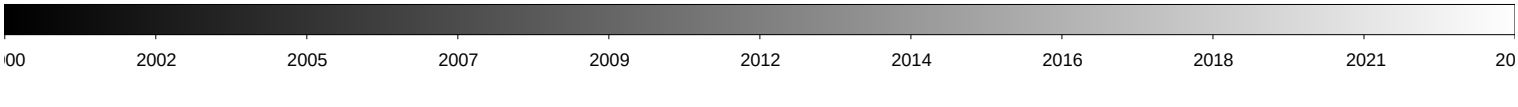
File Name	:	**kmtc.20250817.053714.fits** # 2 / 325 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	14:49:36.230			
DEC	:	-30:00:01.20			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	14:49:36	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T21:44:54	Weather	:	1
CCD Temperature	:	-110.63	Moon Effect	:	0.0



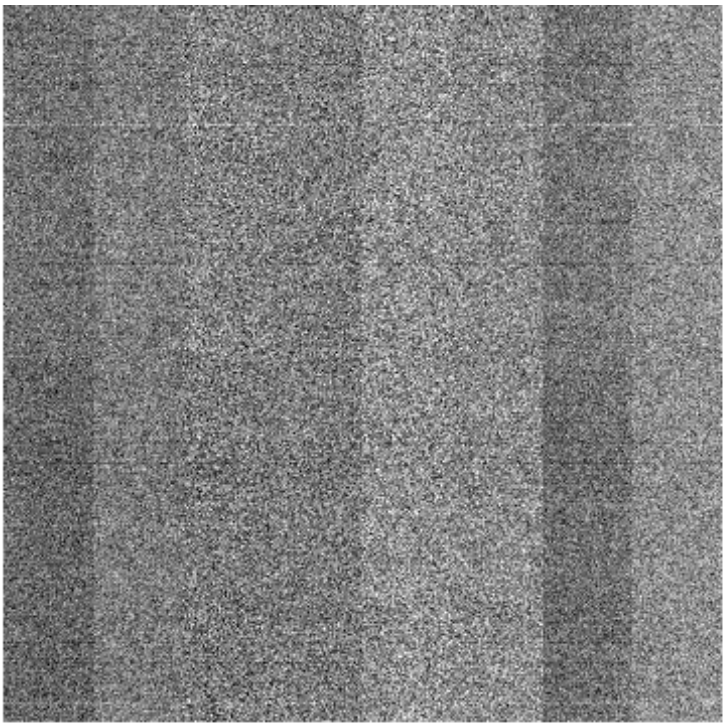


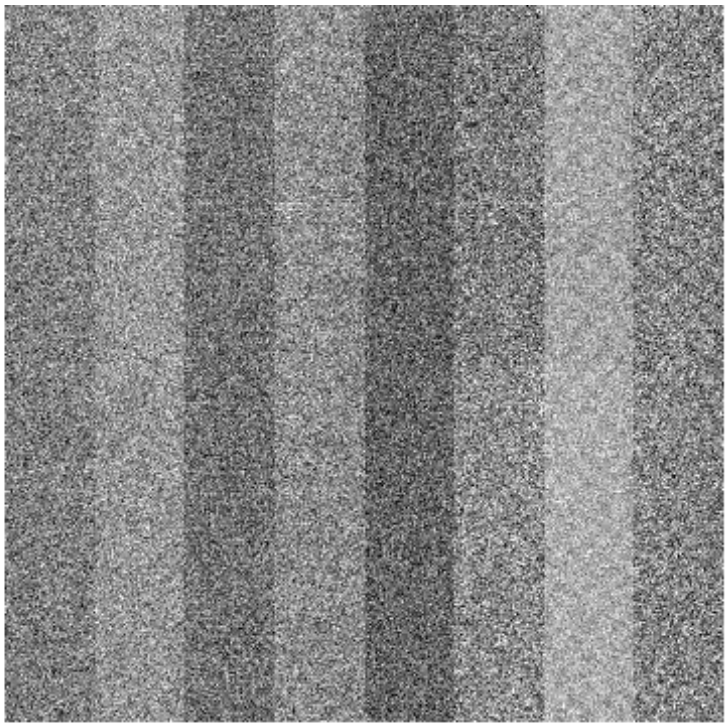


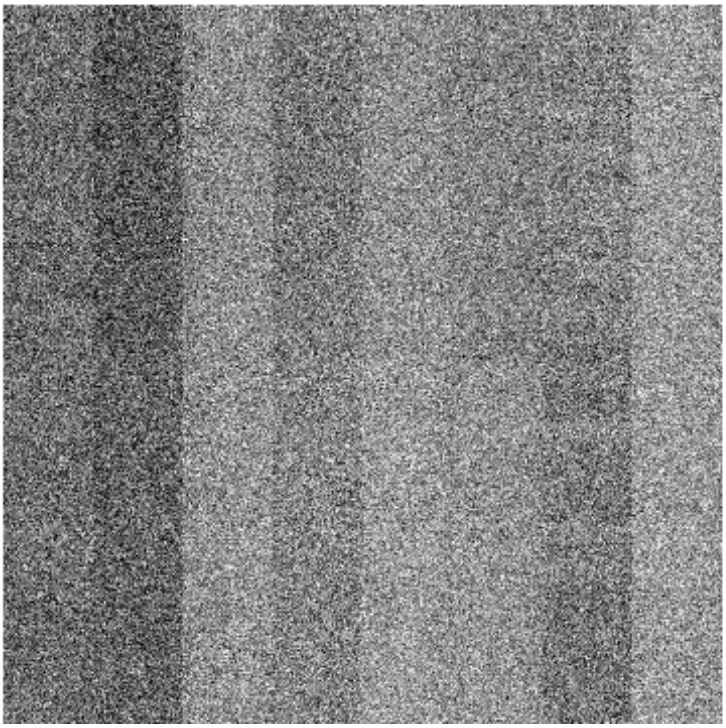


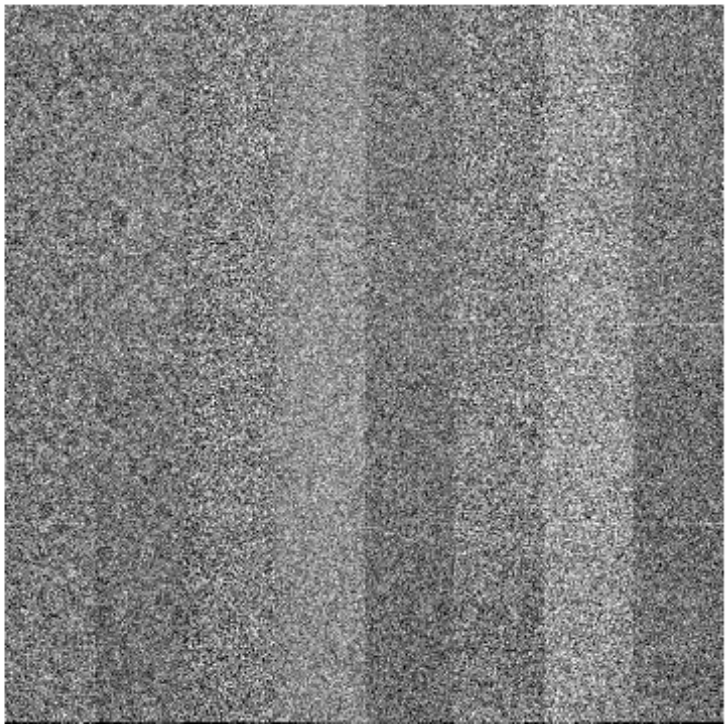


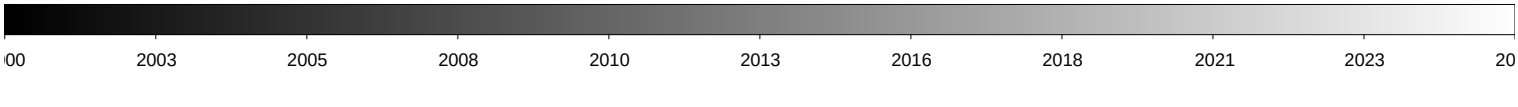
File Name	:	**kmtc.20250817.053715.fits** # 3 / 325 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	14:50:33.190			
DEC	:	-30:00:01.10			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	14:50:33	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T21:45:51	Weather	:	1
CCD Temperature	:	-110.63	Moon Effect	:	0.0



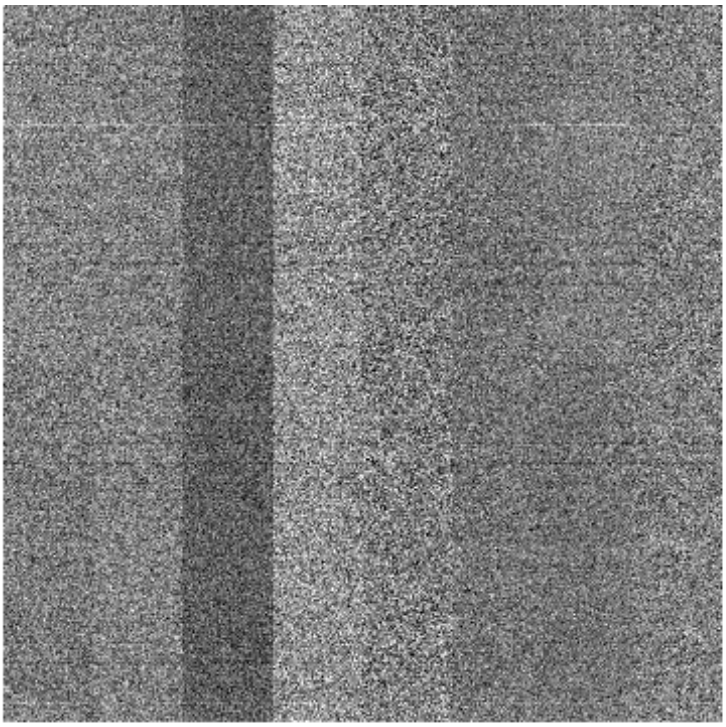


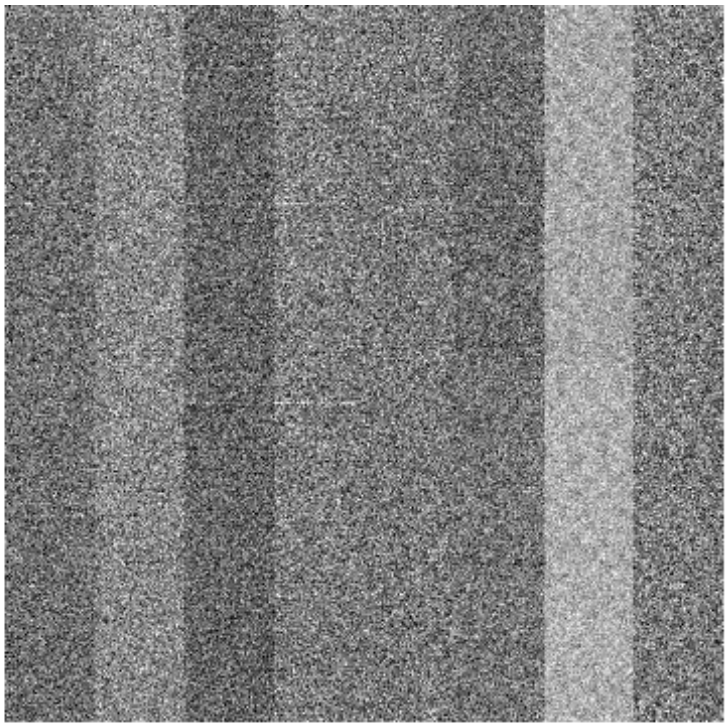


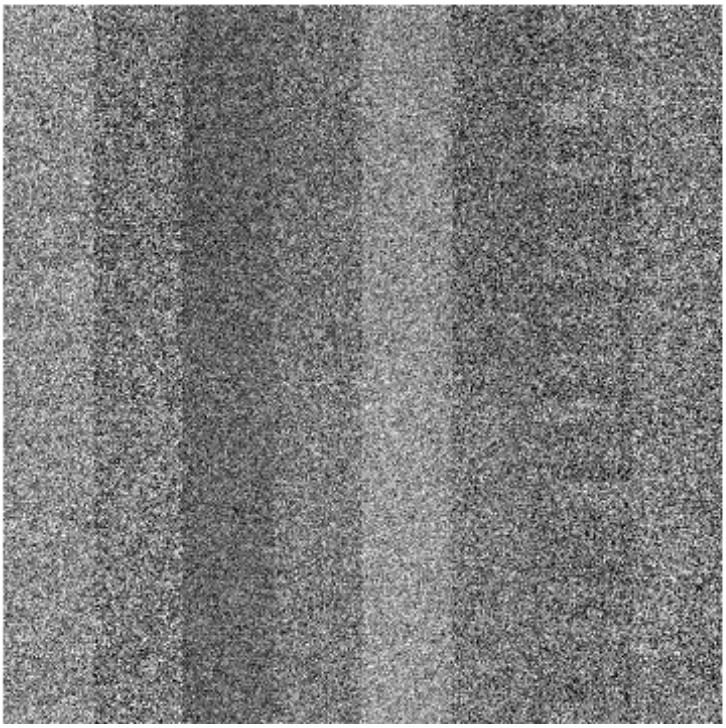


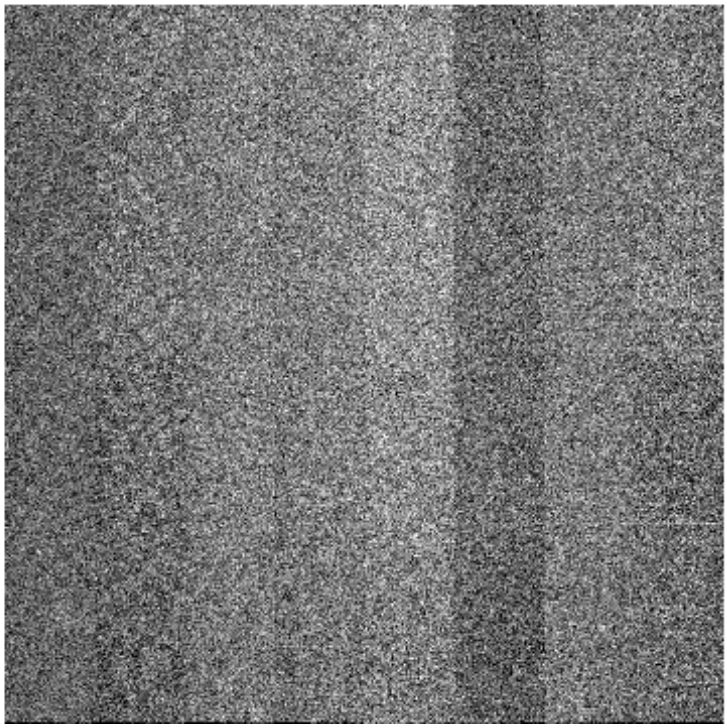


File Name	:	**kmtc.20250817.053716.fits** # 4 / 325 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	14:51:31.350			
DEC	:	-30:00:01.10			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	14:51:31	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T21:46:49	Weather	:	1
CCD Temperature	:	-110.63	Moon Effect	:	0.0



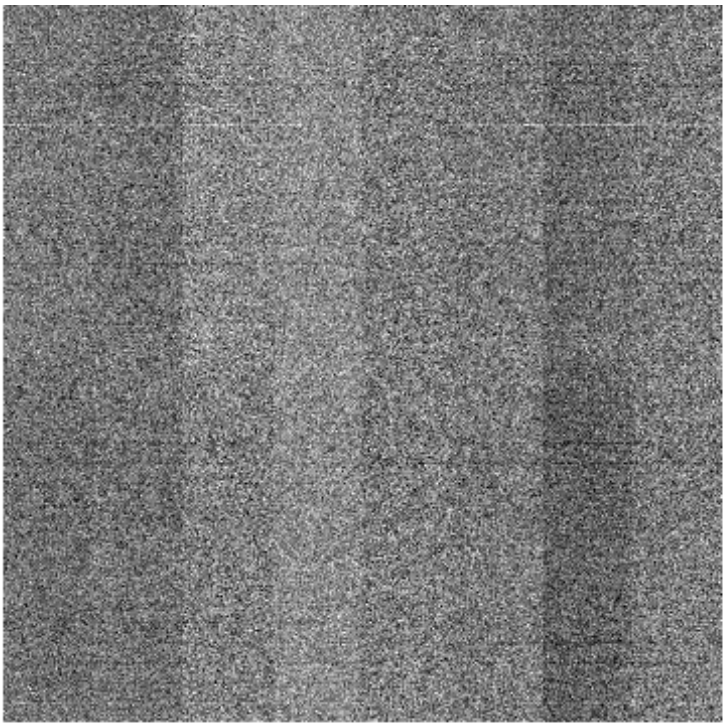


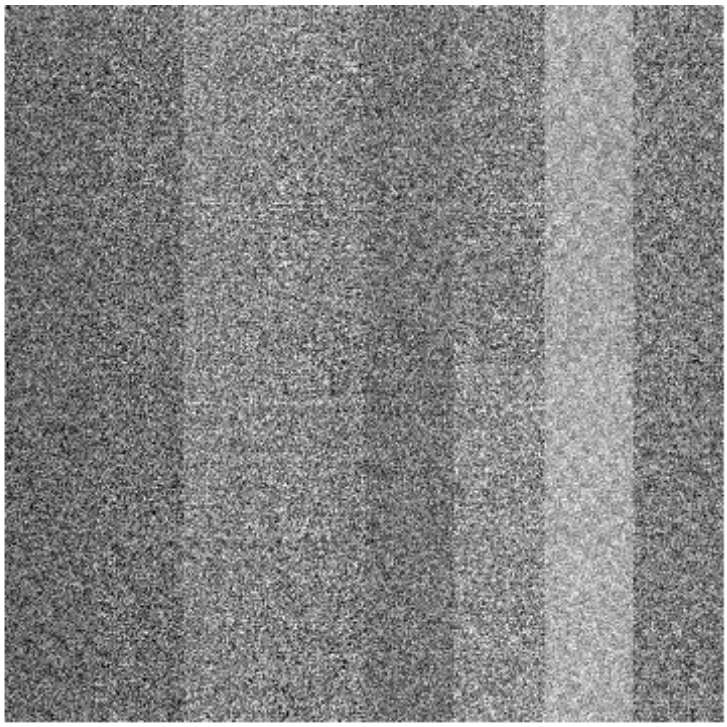


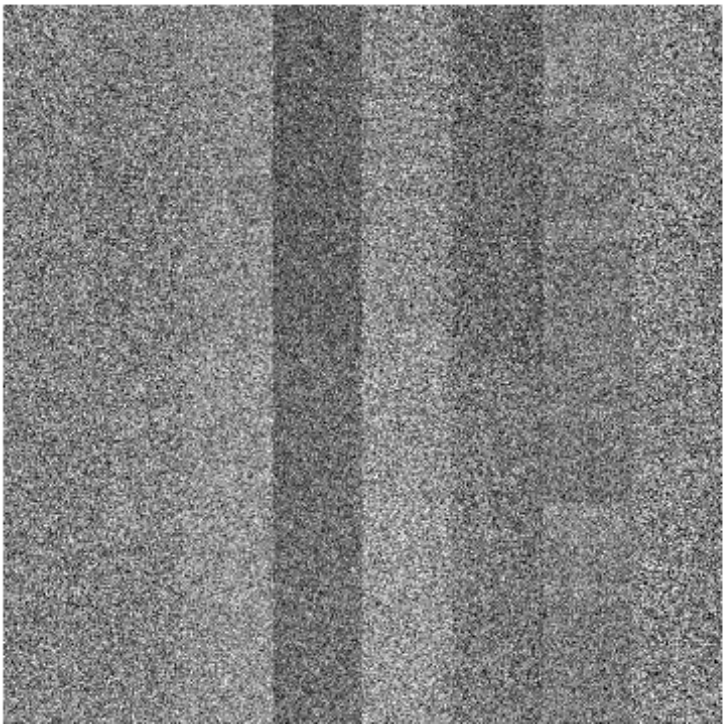


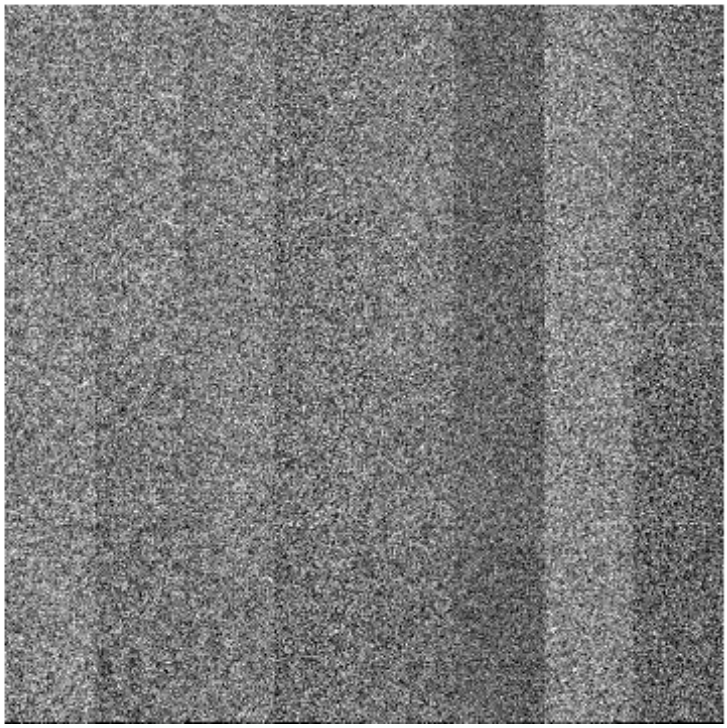


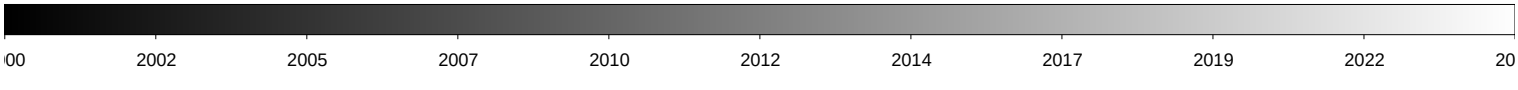
File Name	:	**kmtc.20250817.053717.fits** # 5 / 325 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	14:52:29.310			
DEC	:	-30:00:01.10			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	14:52:29	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T21:47:46	Weather	:	1
CCD Temperature	:	-110.63	Moon Effect	:	0.0



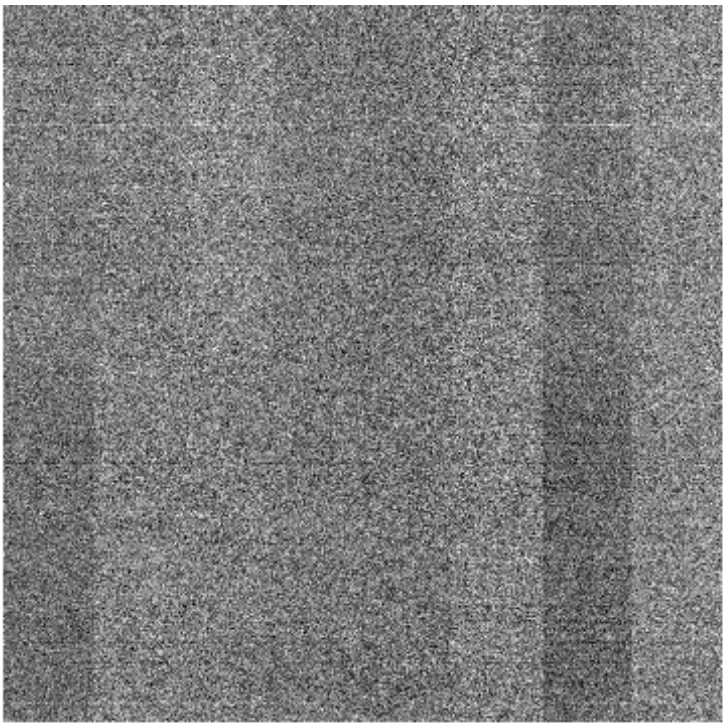


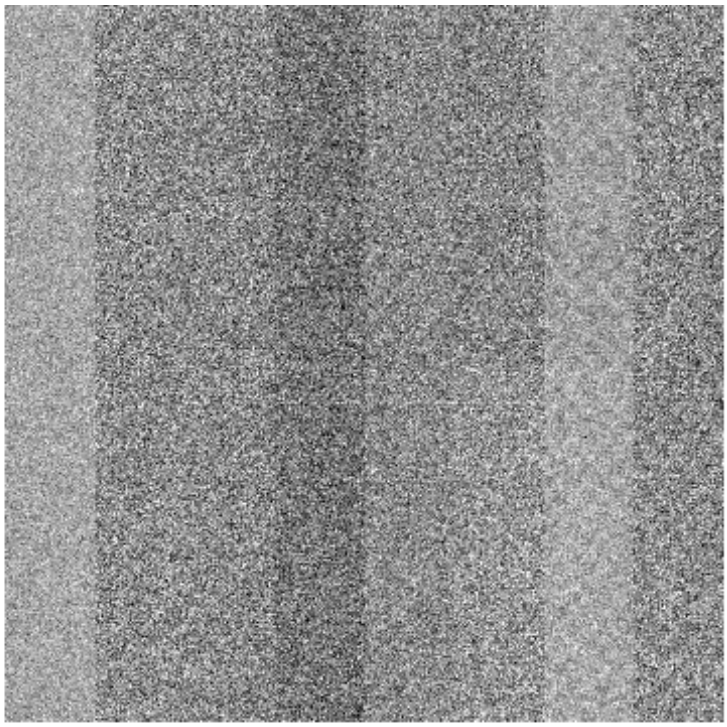


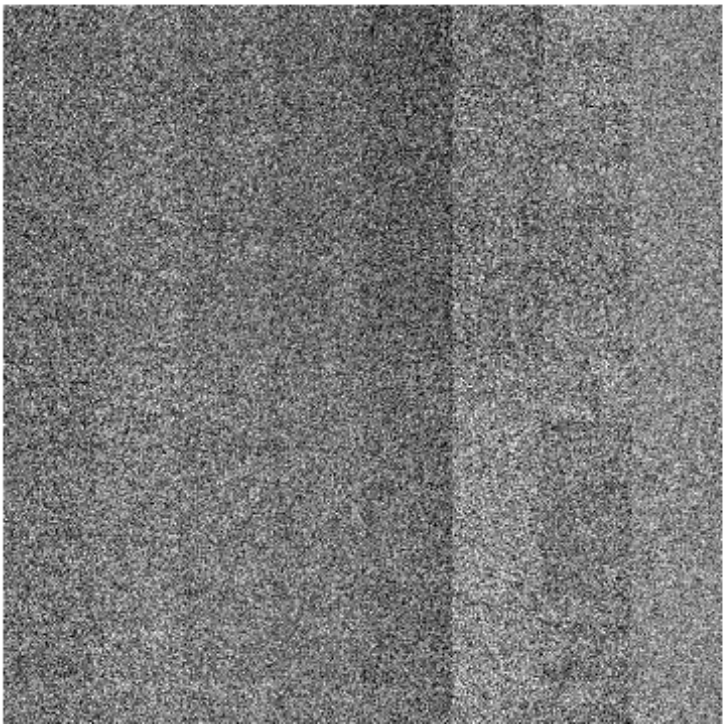


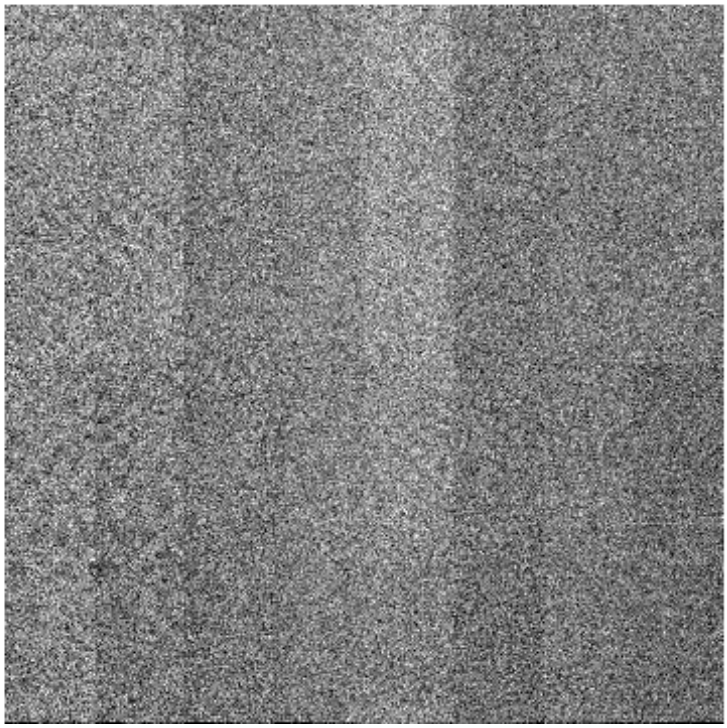


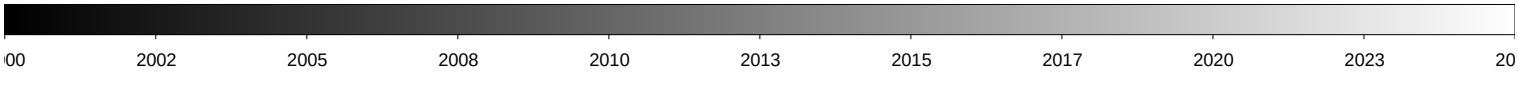
File Name	:	**kmtc.20250817.053718.fits** # 6 / 325 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	14:53:26.070			
DEC	:	-30:00:01.20			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	14:53:26	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-17T21:48:42	Weather	:	1
CCD Temperature	:	-110.63	Moon Effect	:	0.0



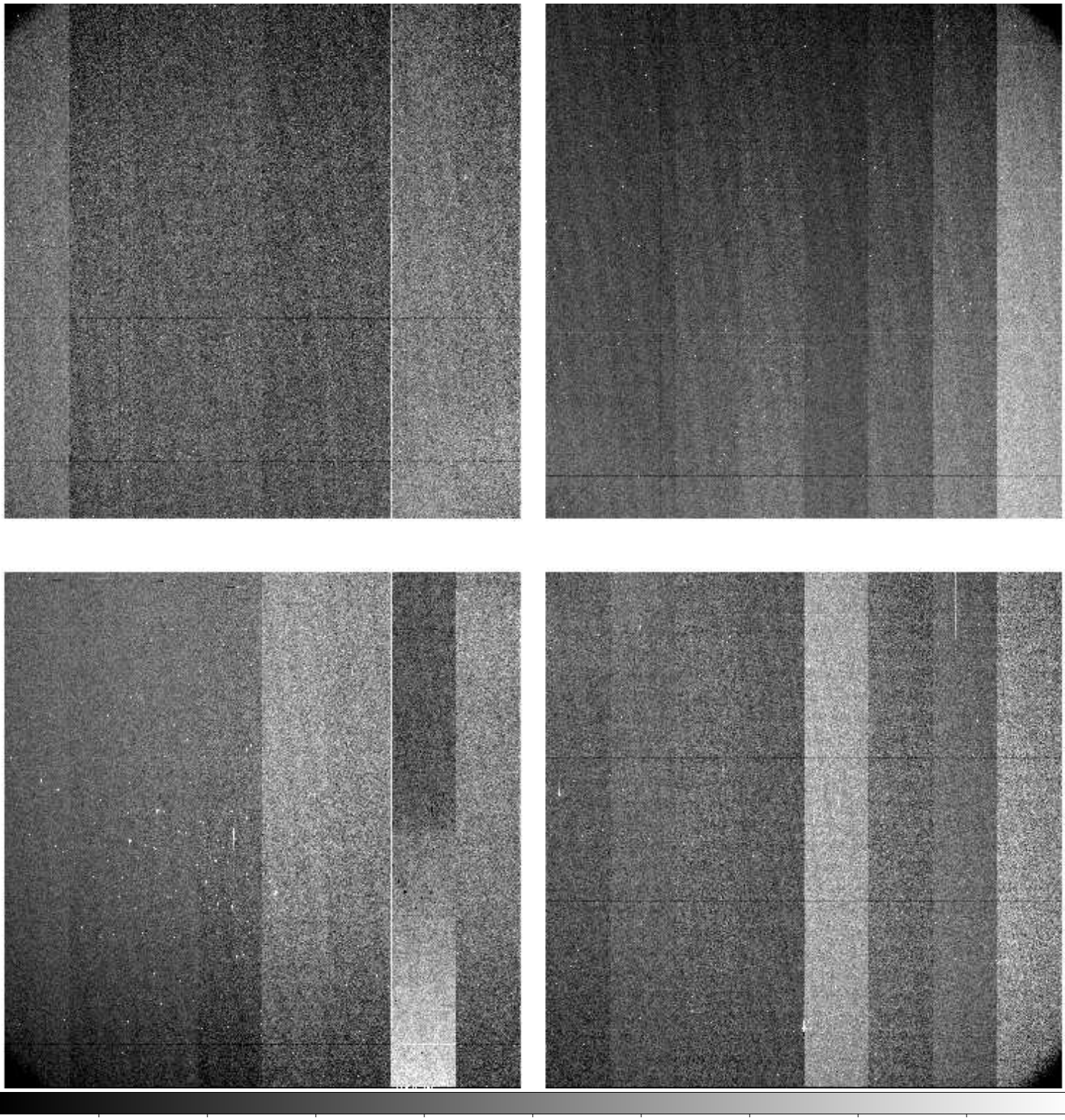






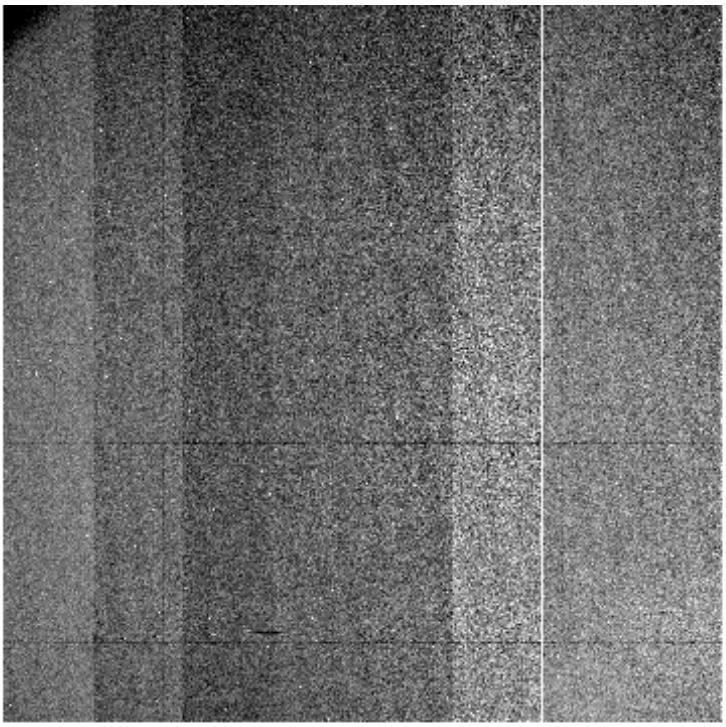


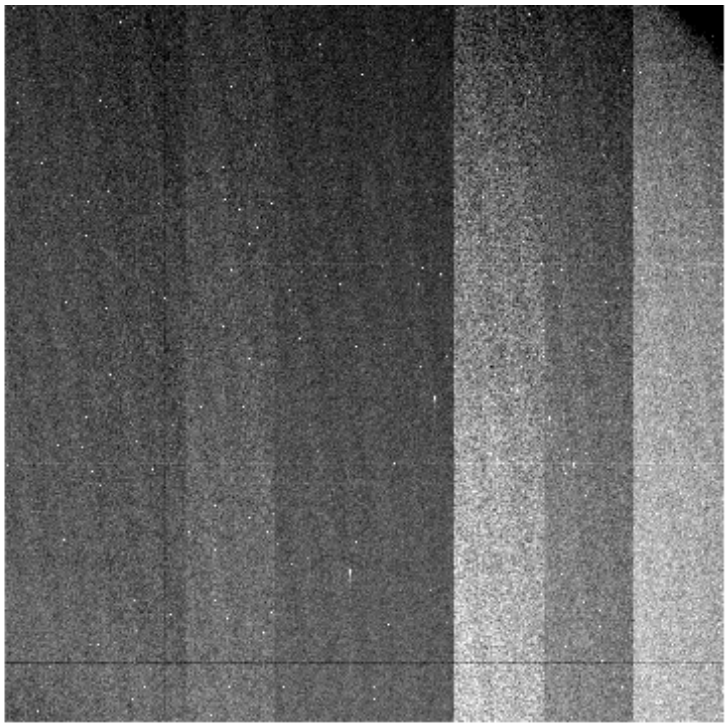
File Name	:	**kmtc.20250817.053719.fits** # 7 / 325 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	17:40:44.000			
DEC	:	-31:41:43.40			
Exposure Time	:	30			
Airmass	:	1.09			
Sidereal Time	:	15:54:07	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-17T22:49:14	Weather	:	1
CCD Temperature	:	-110.96	Moon Effect	:	0.0

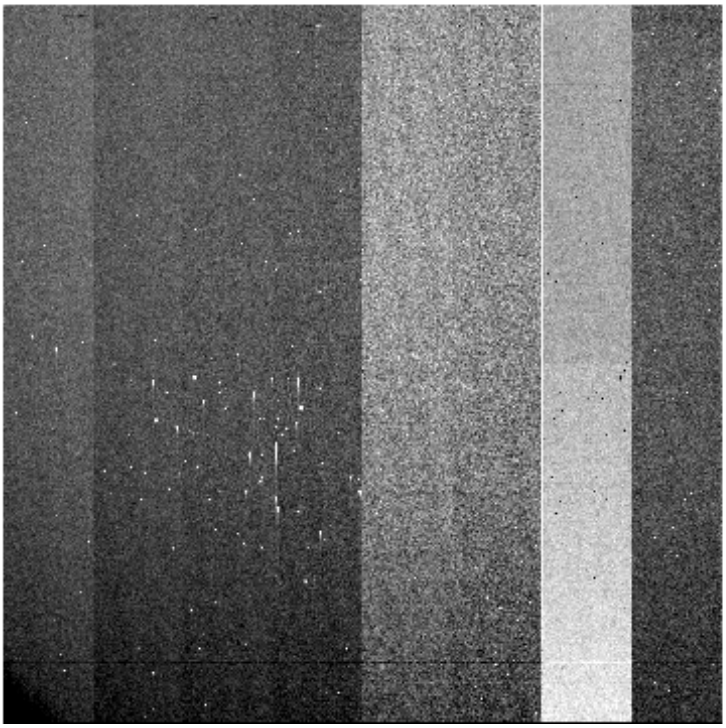


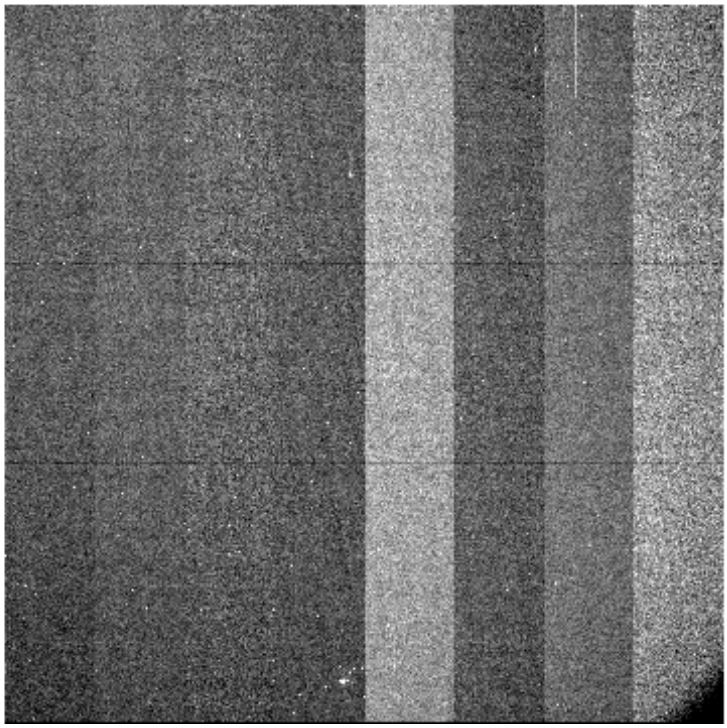
e+04 2.58e+04 2.64e+04 2.7e+04 2.76e+04 2.82e+04 2.87e+04 2.93e+04 2.99e+04 3.05e+04 3.11e

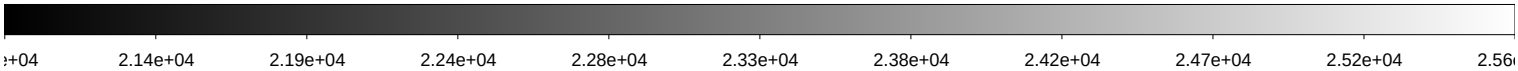
File Name	:	**kmtc.20250817.053720.fits** # 8 / 325 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	17:40:35.600			
DEC	:	-31:38:14.70			
Exposure Time	:	40			
Airmass	:	1.08			
Sidereal Time	:	15:55:57	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-17T22:51:04	Weather	:	1
CCD Temperature	:	-110.98	Moon Effect	:	0.0



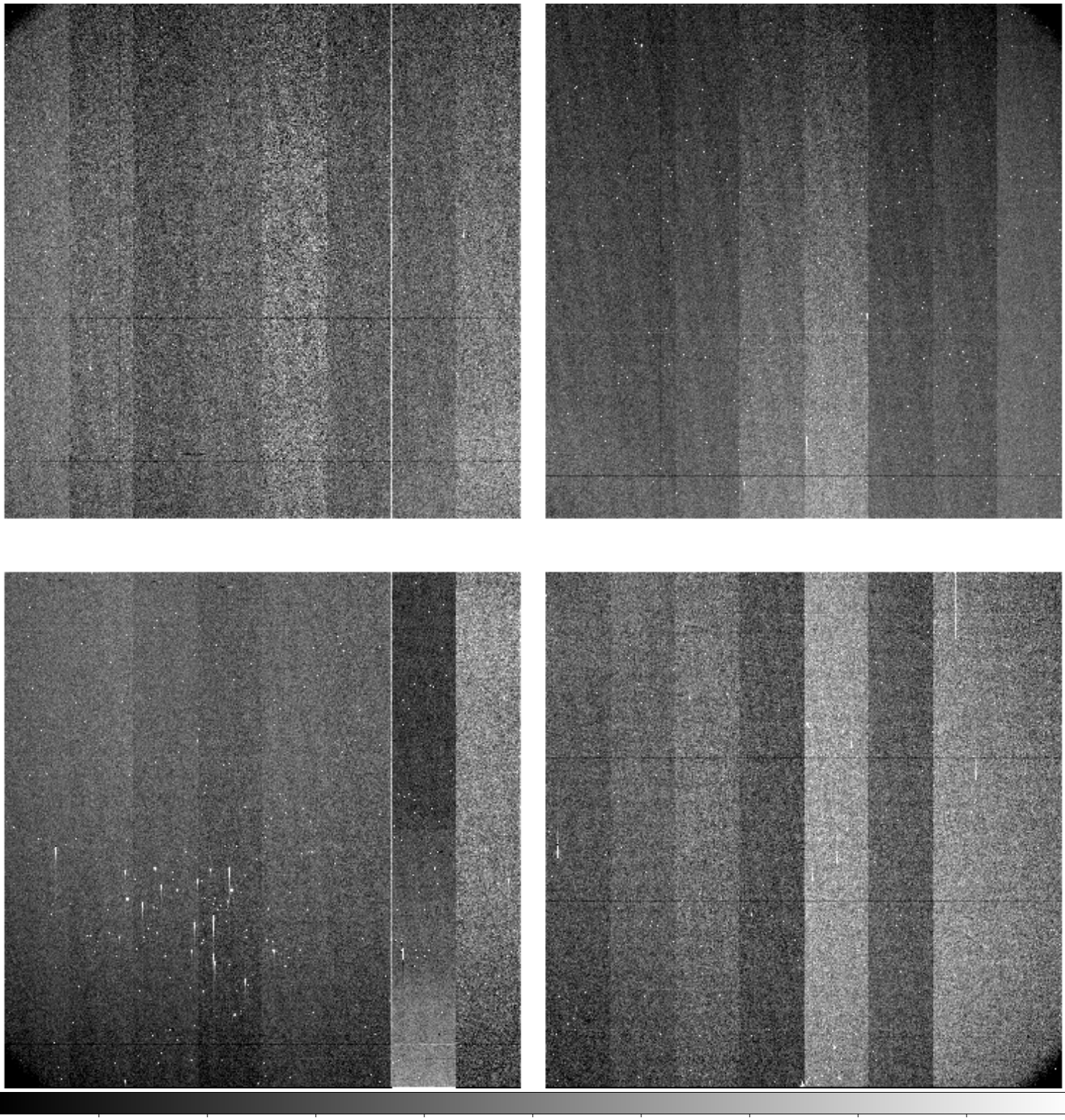




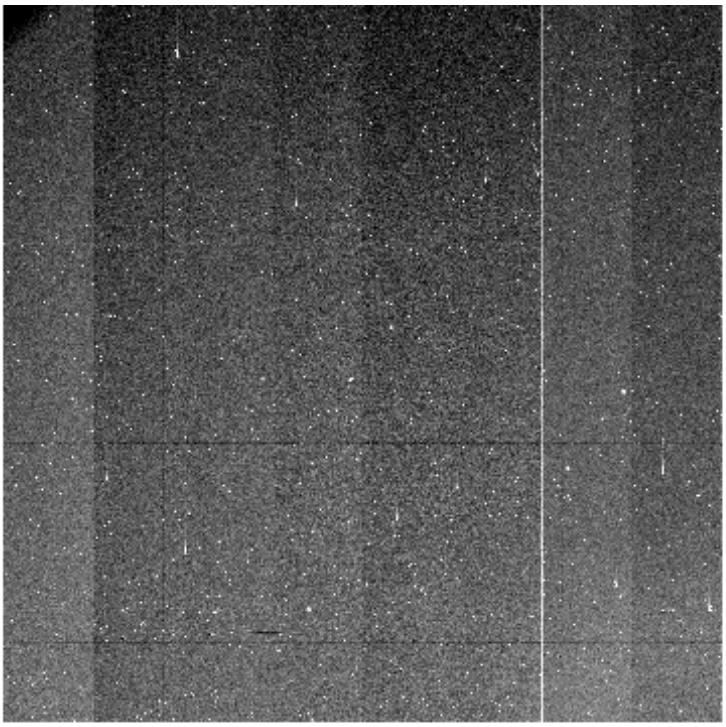


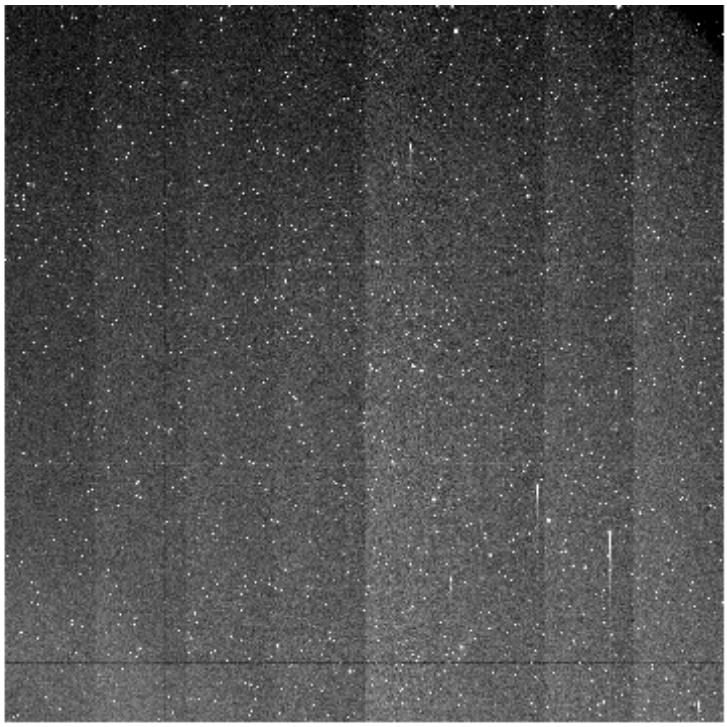


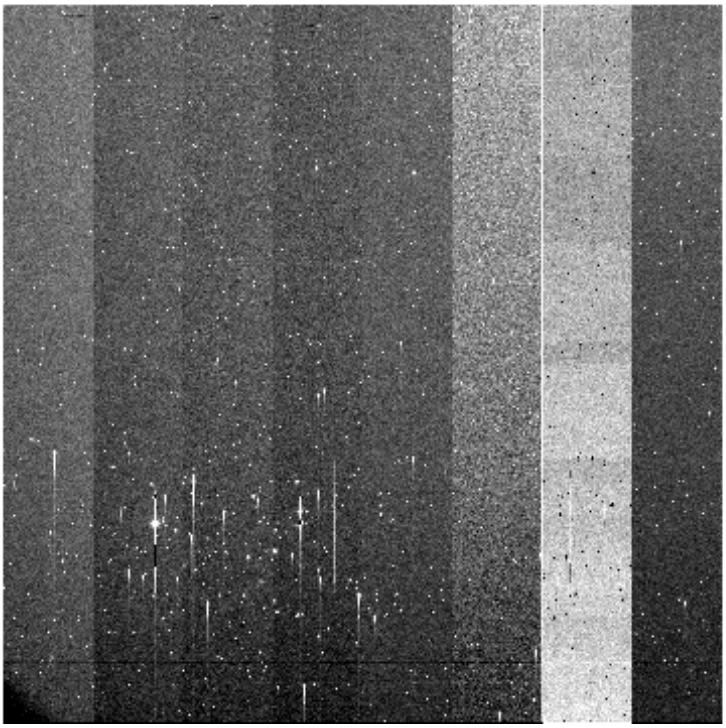
File Name	:	**kmtc.20250817.053721.fits** # 9 / 325 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	17:40:42.970			
DEC	:	-31:34:49.20			
Exposure Time	:	50			
Airmass	:	1.08			
Sidereal Time	:	15:57:53	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-17T22:52:59	Weather	:	1
CCD Temperature	:	-111	Moon Effect	:	0.0

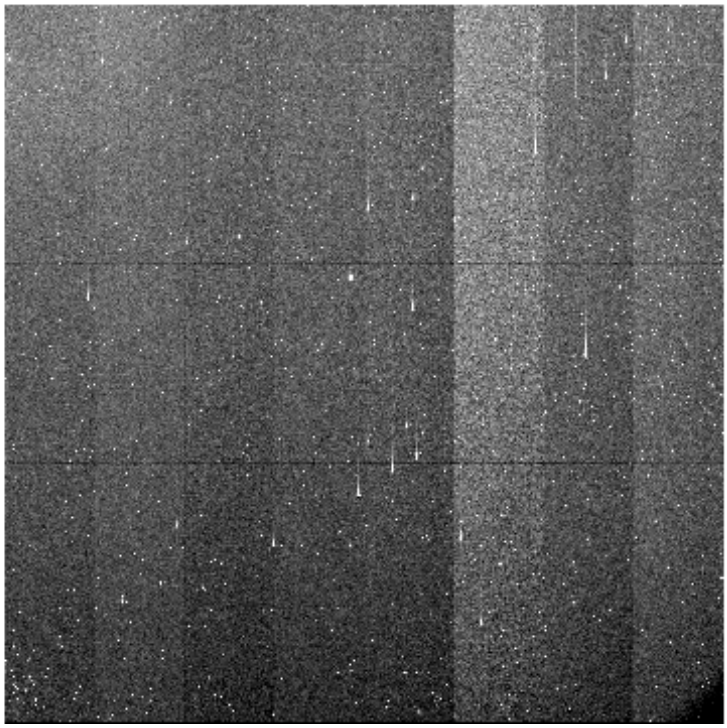


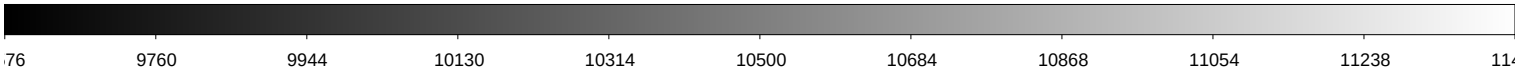
File Name	:	**kmtc.20250817.053722.fits** # 10 / 325 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	17:40:35.560			
DEC	:	-31:29:30.20			
Exposure Time	:	30			
Airmass	:	1.08			
Sidereal Time	:	16:00:15	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-17T22:55:22	Weather	:	1
CCD Temperature	:	-111.02	Moon Effect	:	0.0



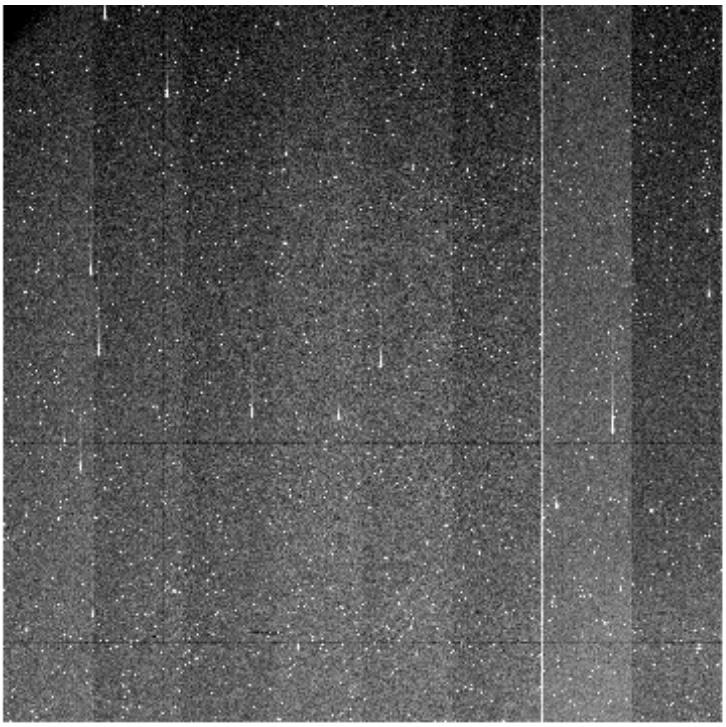
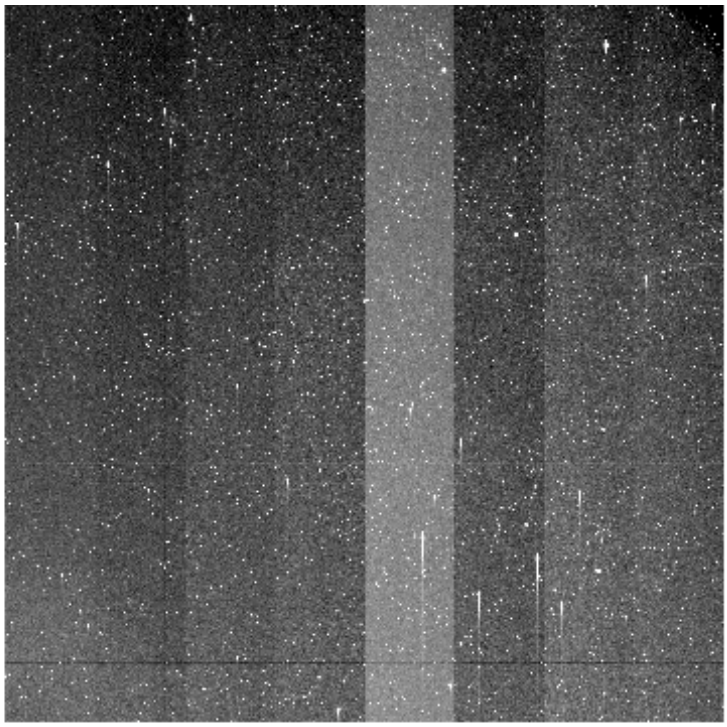
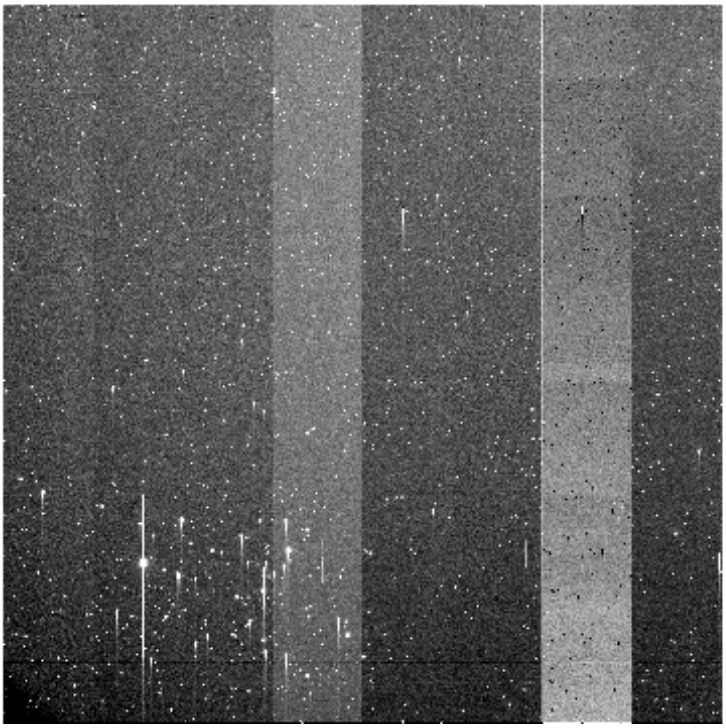
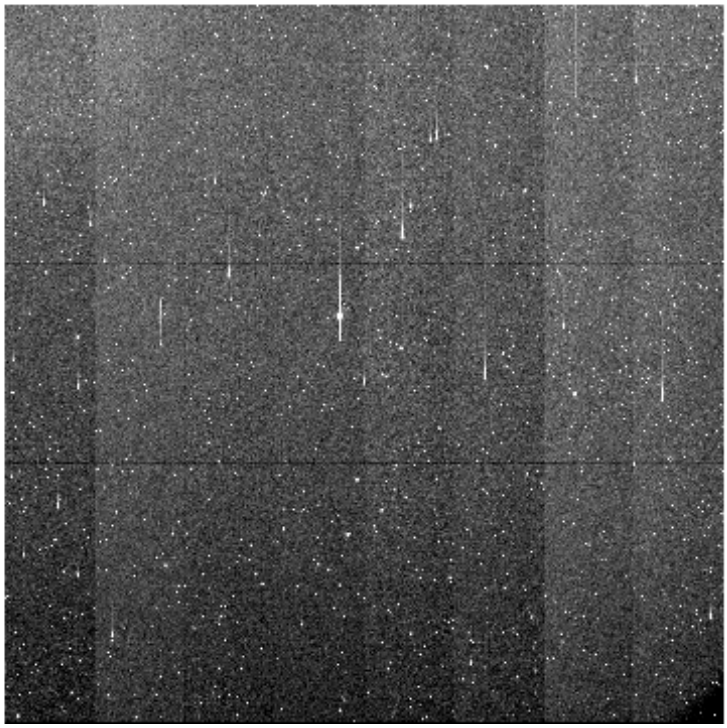
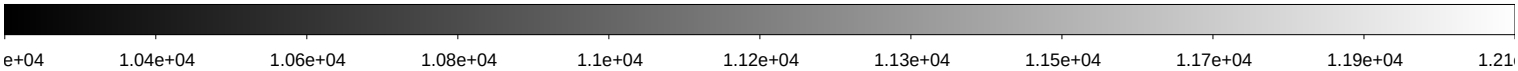




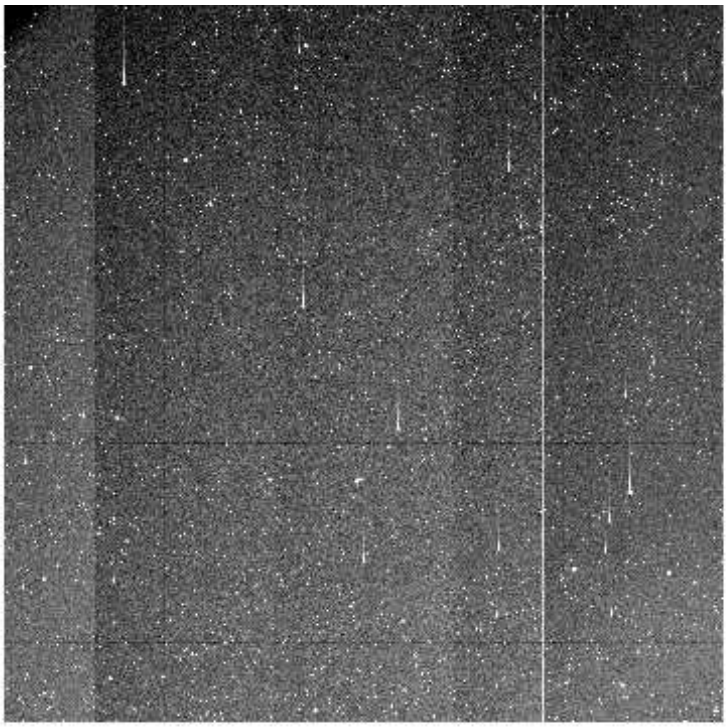
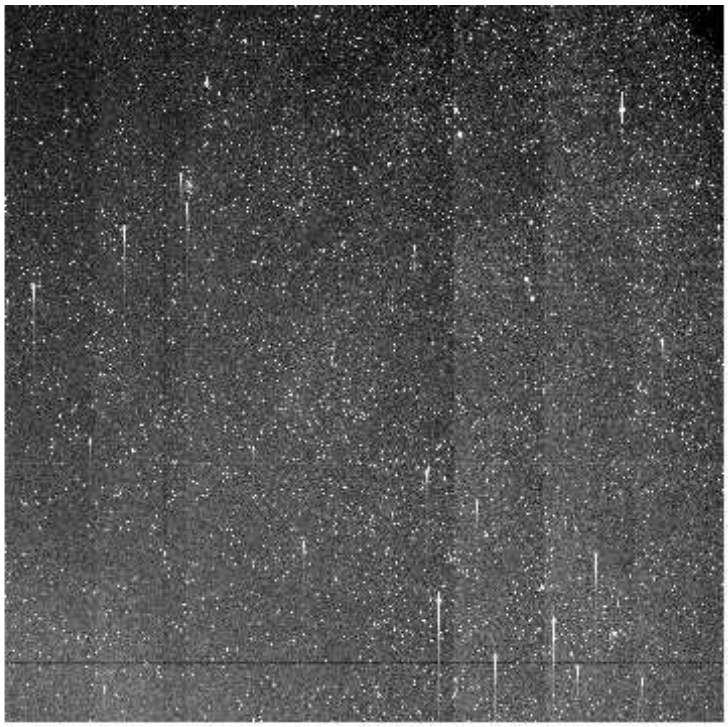
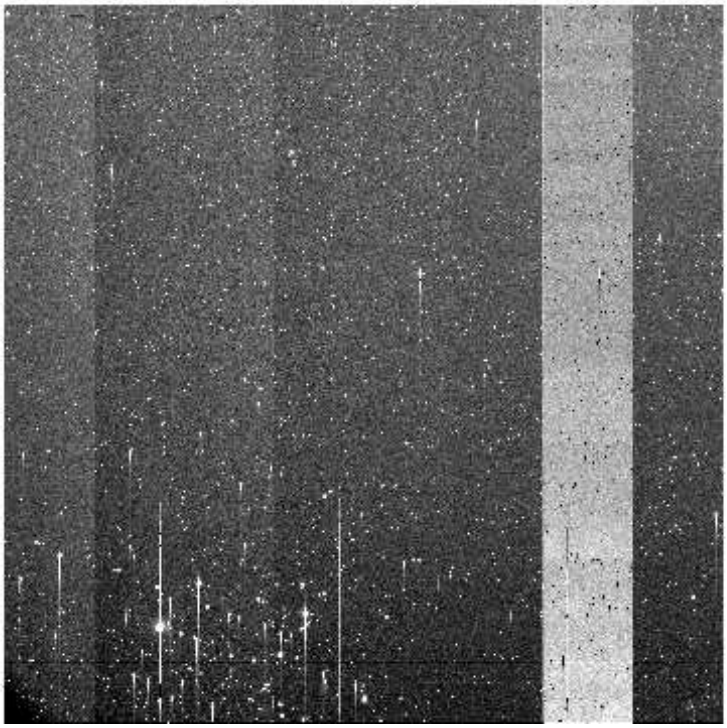
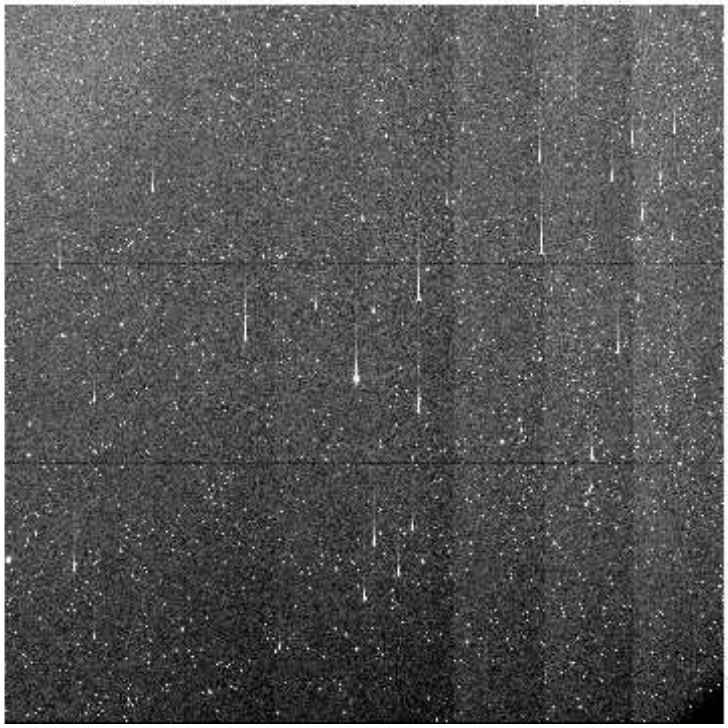


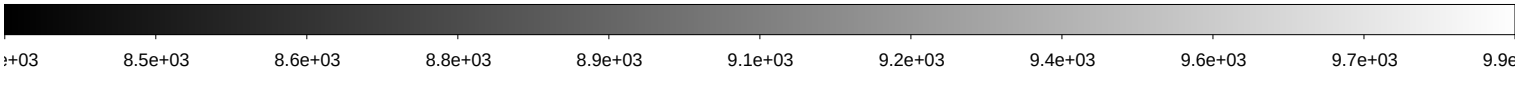


File Name	:	**kmtc.20250817.053723.fits** # 11 / 325 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	17:40:31.200			
DEC	:	-31:26:12.70			
Exposure Time	:	50			
Airmass	:	1.07			
Sidereal Time	:	16:02:07	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-17T22:57:13	Weather	:	1
CCD Temperature	:	-111.03	Moon Effect	:	0.0

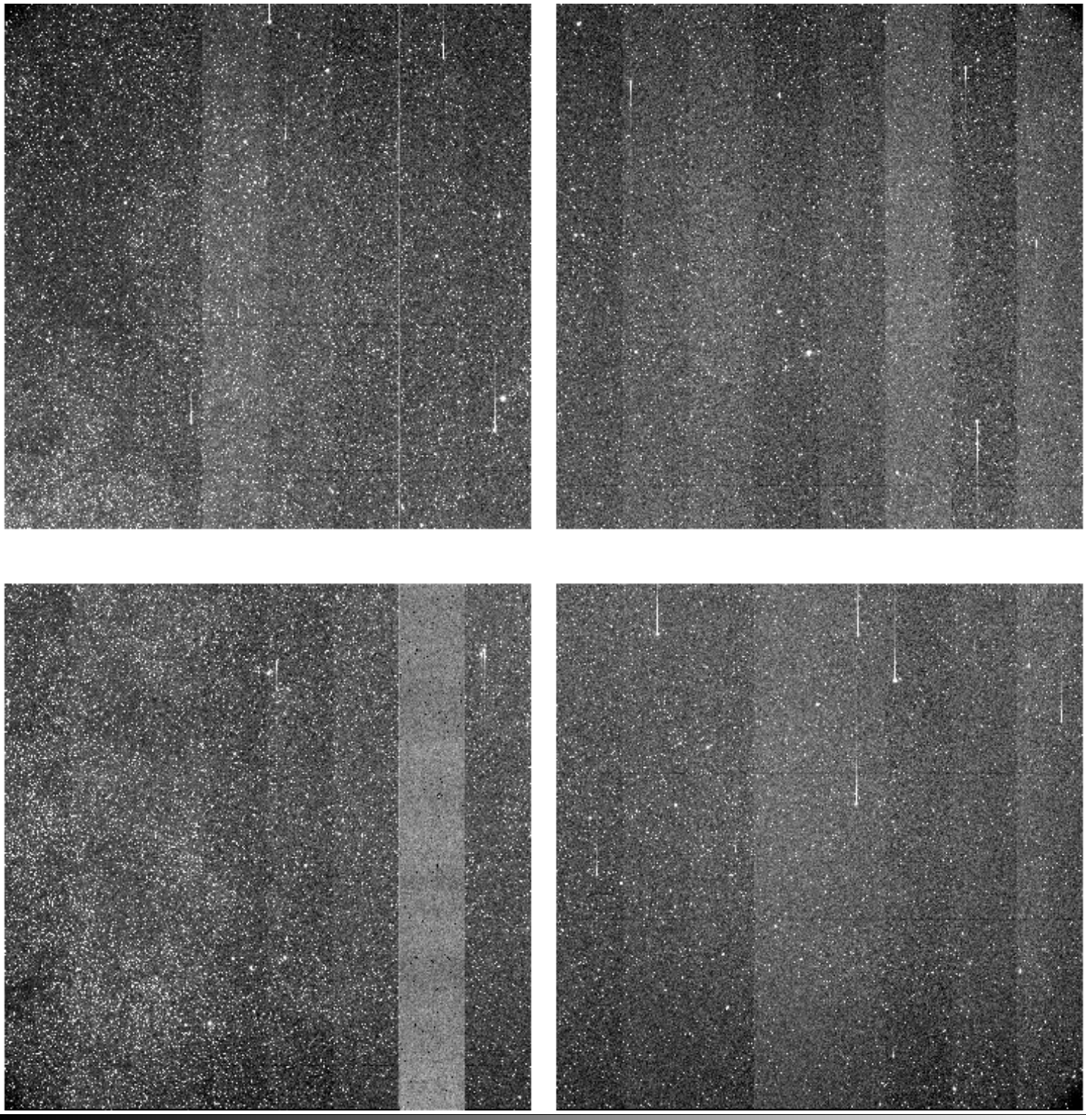






File Name	:	**kmtc.20250817.053724.fits** # 12 / 325 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	17:40:37.730			
DEC	:	-31:20:49.90			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	16:04:03	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-17T22:59:08	Weather	:	1
CCD Temperature	:	-111.06	Moon Effect	:	0.0

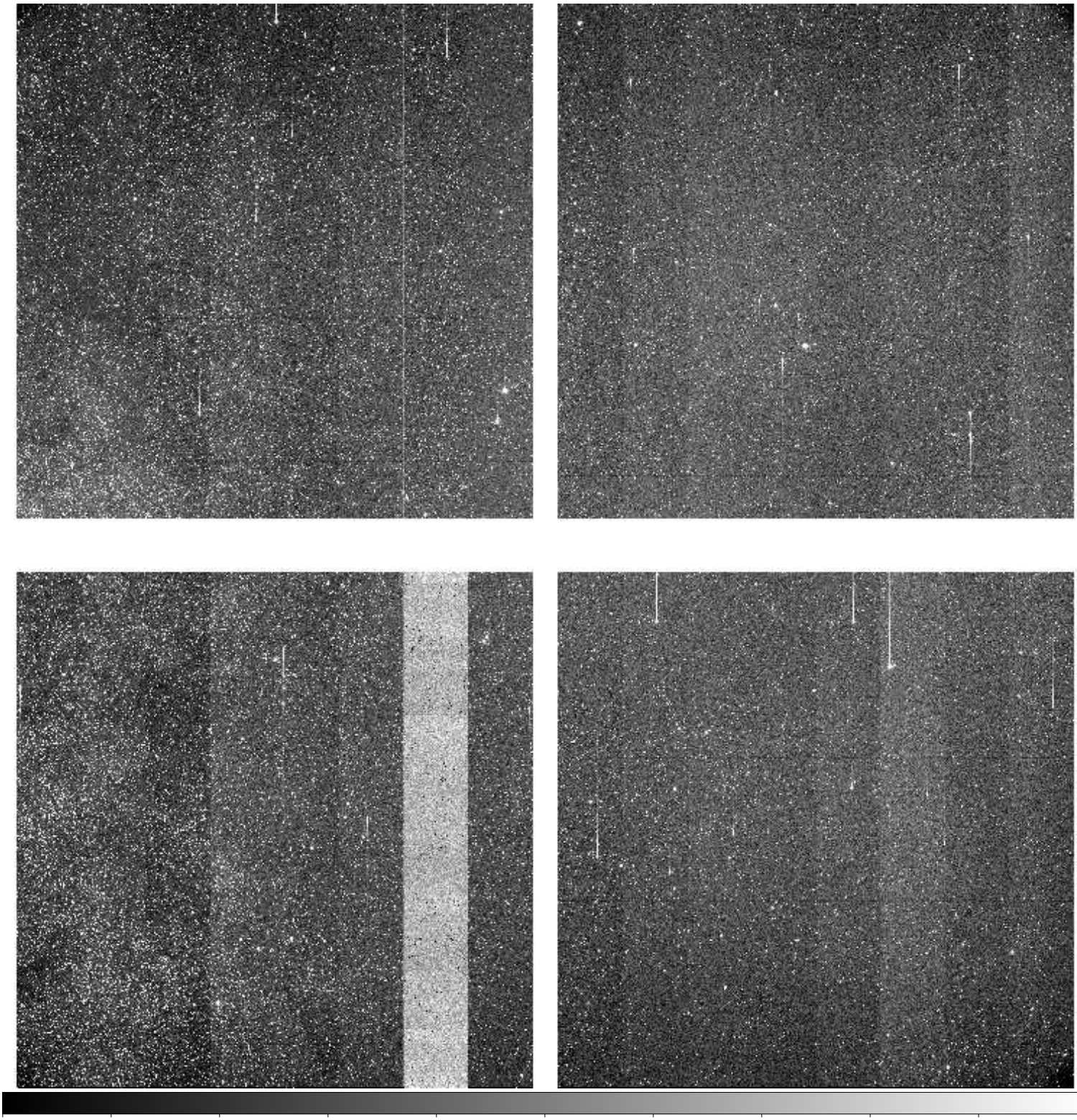







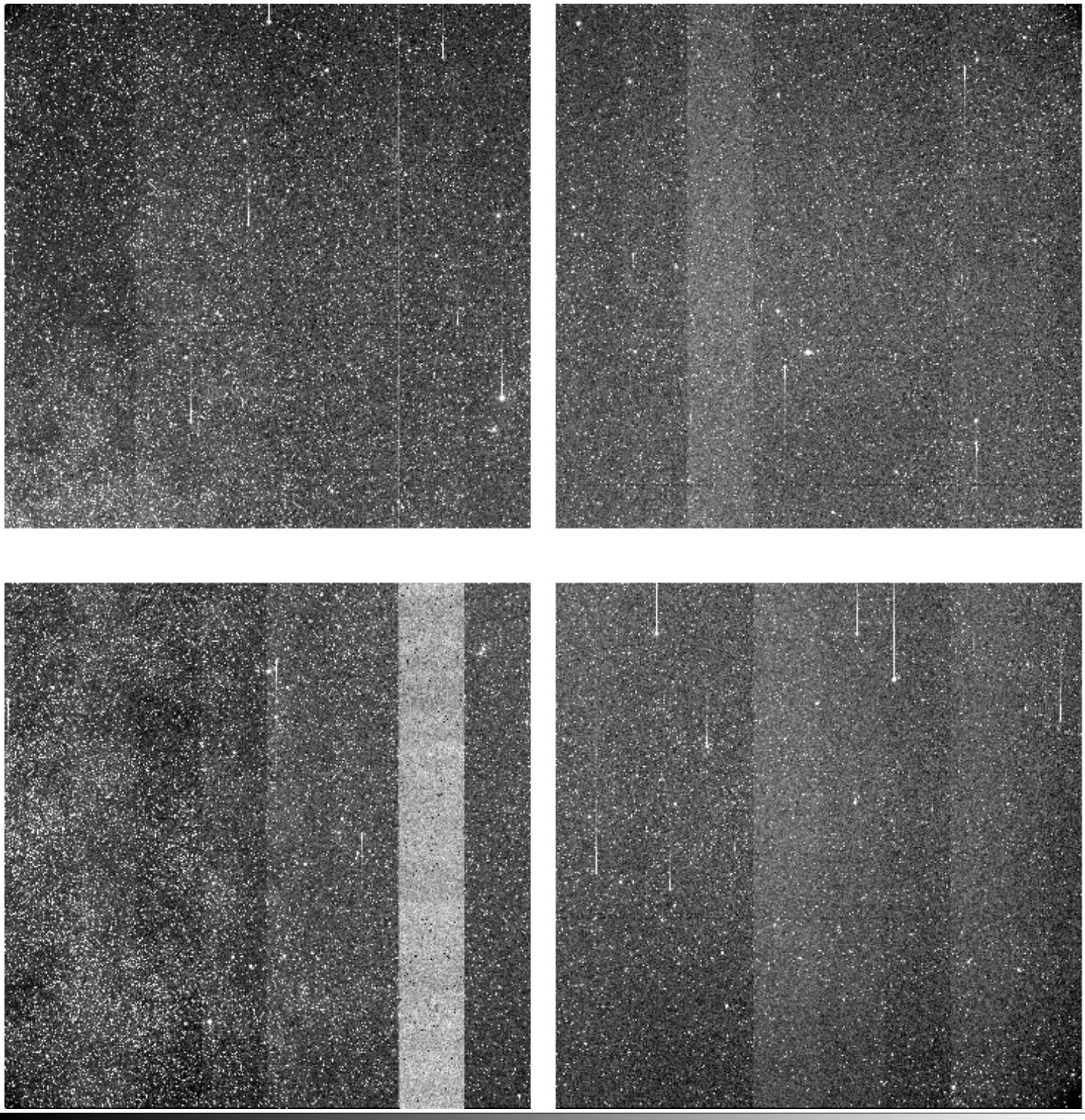
File Name	:	**kmtc.20250817.053725.fits** # 13 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	17:46:15.500			
DEC	:	-29:41:58.40			
Exposure Time	:	10			
Airmass	:	1.08			
Sidereal Time	:	16:07:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T23:02:52	Weather	:	1
CCD Temperature	:	-111.1	Moon Effect	:	0.0

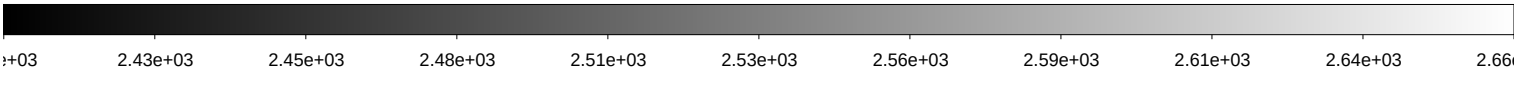


File Name	:	**kmtc.20250817.053726.fits** # 14 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	17:46:15.500			
DEC	:	-29:41:58.30			
Exposure Time	:	10			
Airmass	:	1.08			
Sidereal Time	:	16:09:37	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T23:04:42	Weather	:	1
CCD Temperature	:	-111.12	Moon Effect	:	0.0

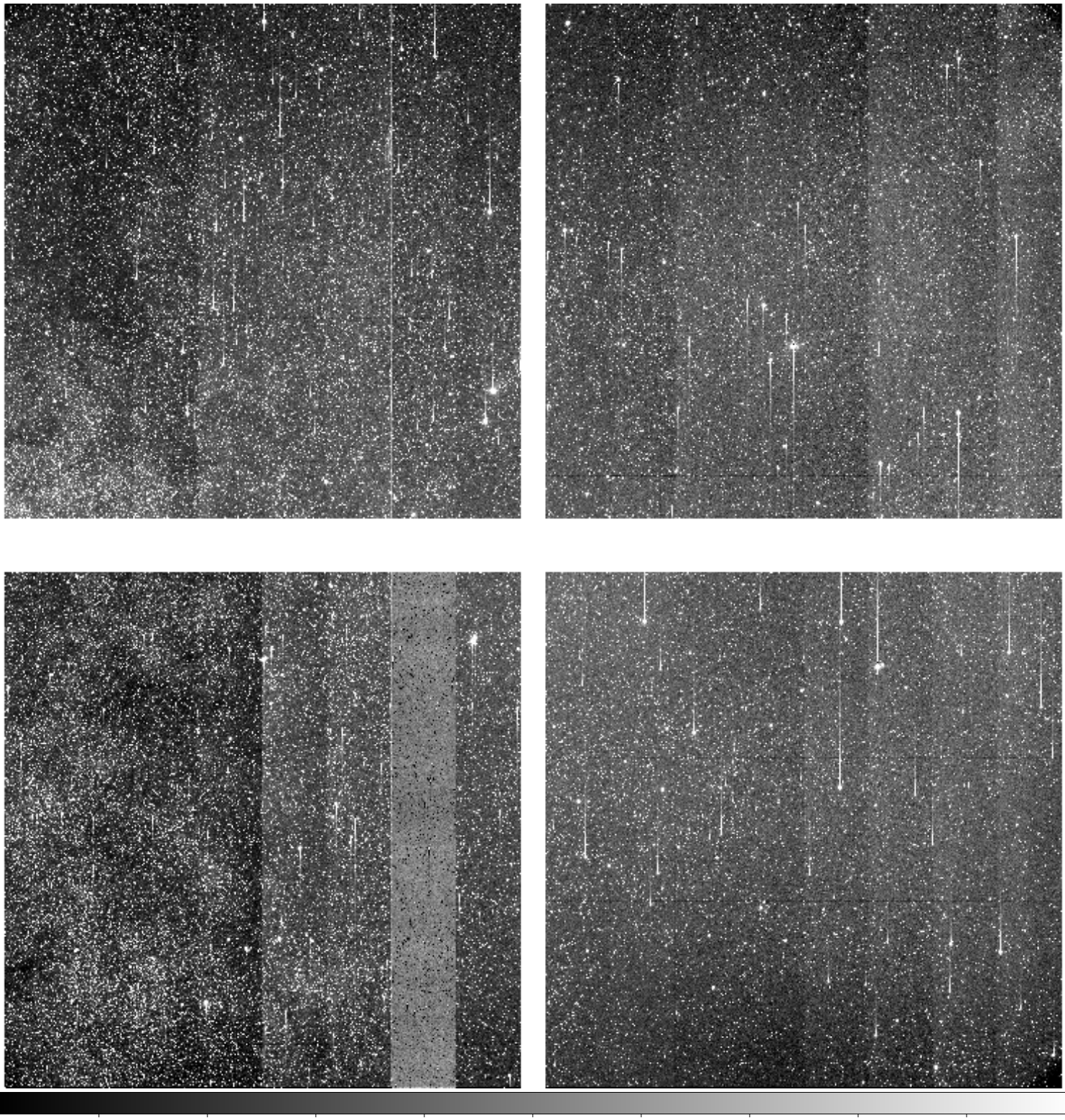


File Name	:	**kmtc.20250817.053727.fits** # 15 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	17:46:15.500			
DEC	:	-29:41:58.30			
Exposure Time	:	10			
Airmass	:	1.07			
Sidereal Time	:	16:11:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T23:06:20	Weather	:	1
CCD Temperature	:	-111.13	Moon Effect	:	0.0

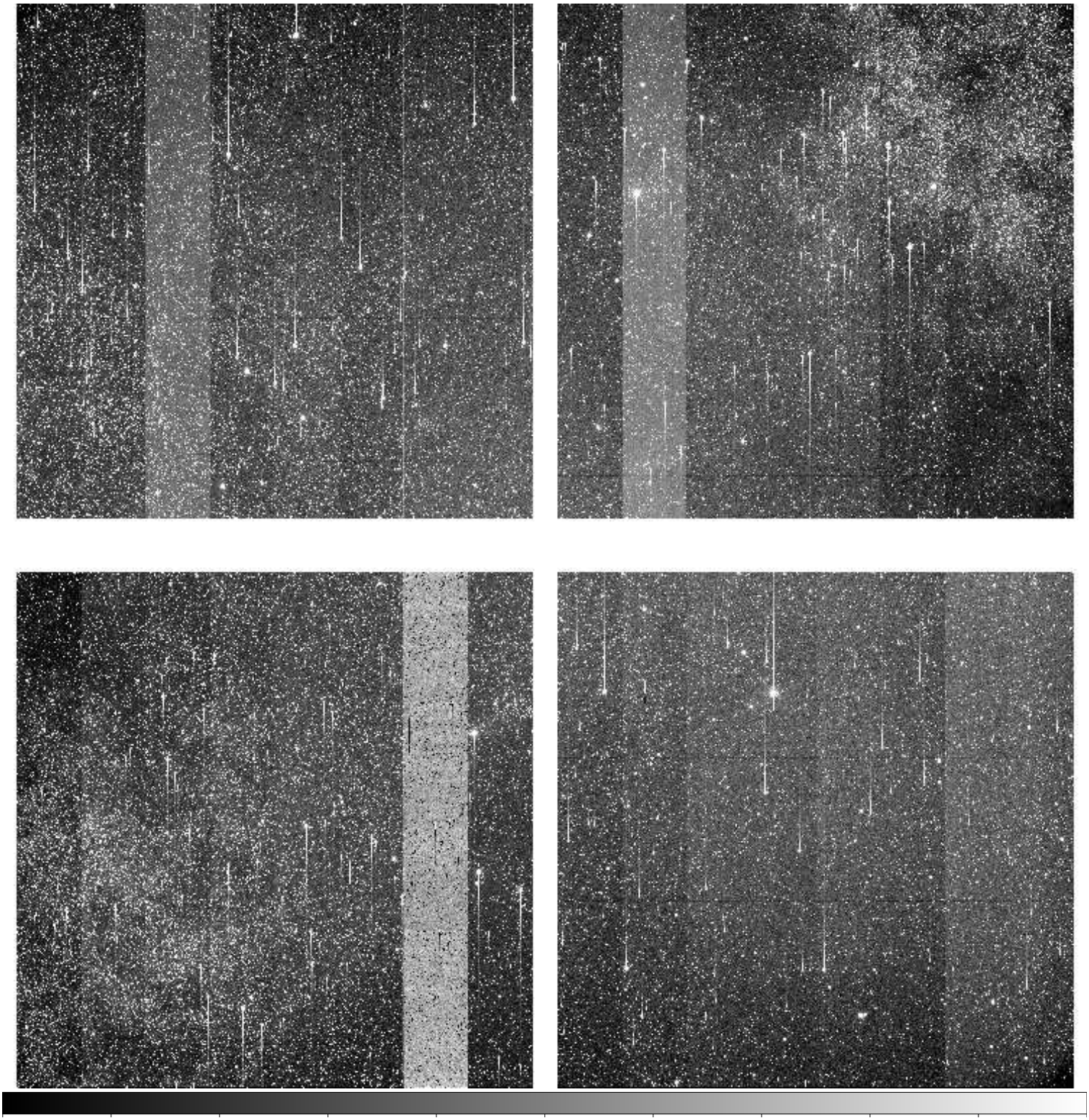




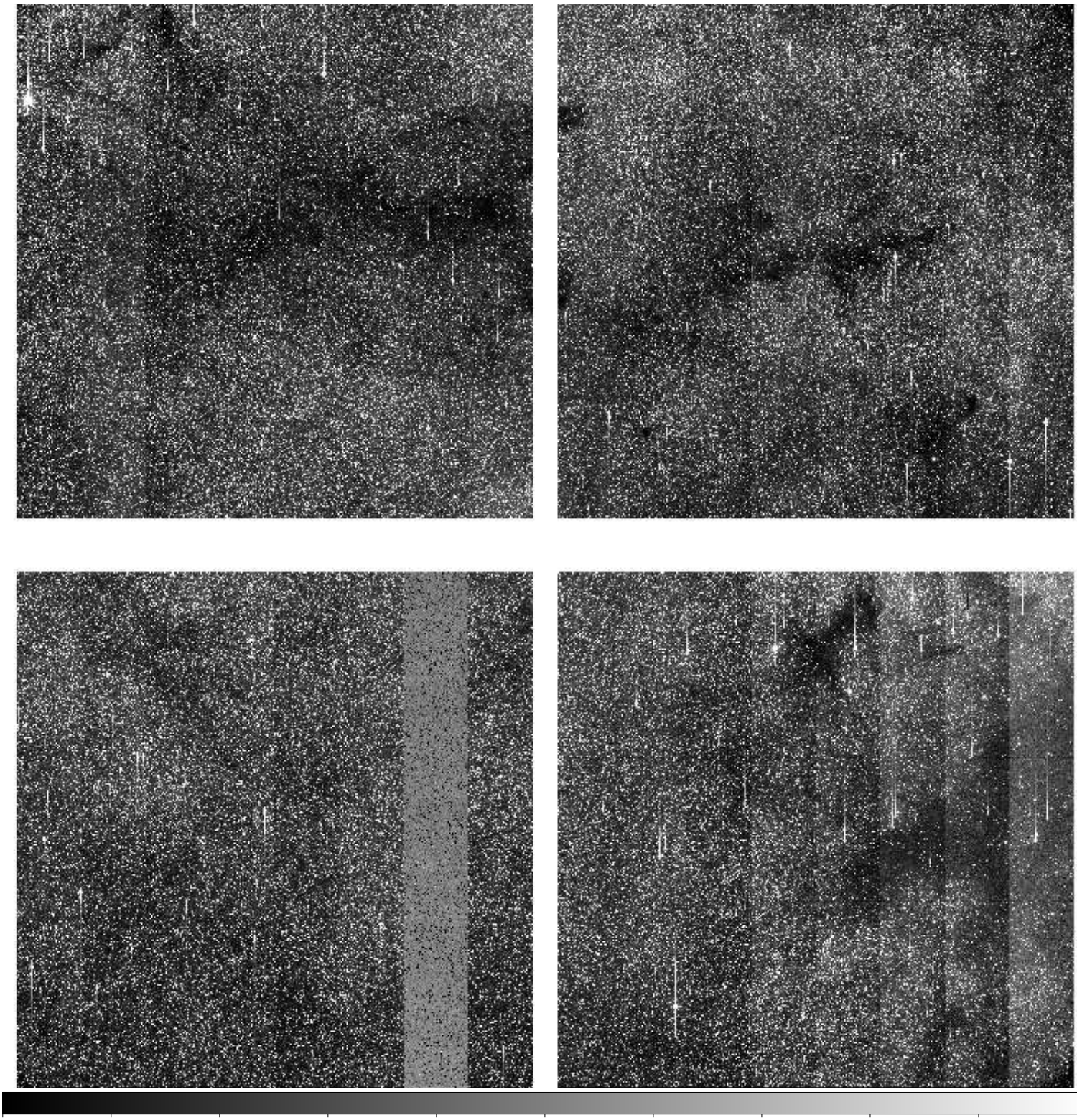
File Name	:	**kmtc.20250817.053728.fits** # 16 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG52**			
RA	:	17:46:15.630			
DEC	:	-29:41:56.40			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	16:13:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T23:08:17	Weather	:	1
CCD Temperature	:	-111.16	Moon Effect	:	0.0



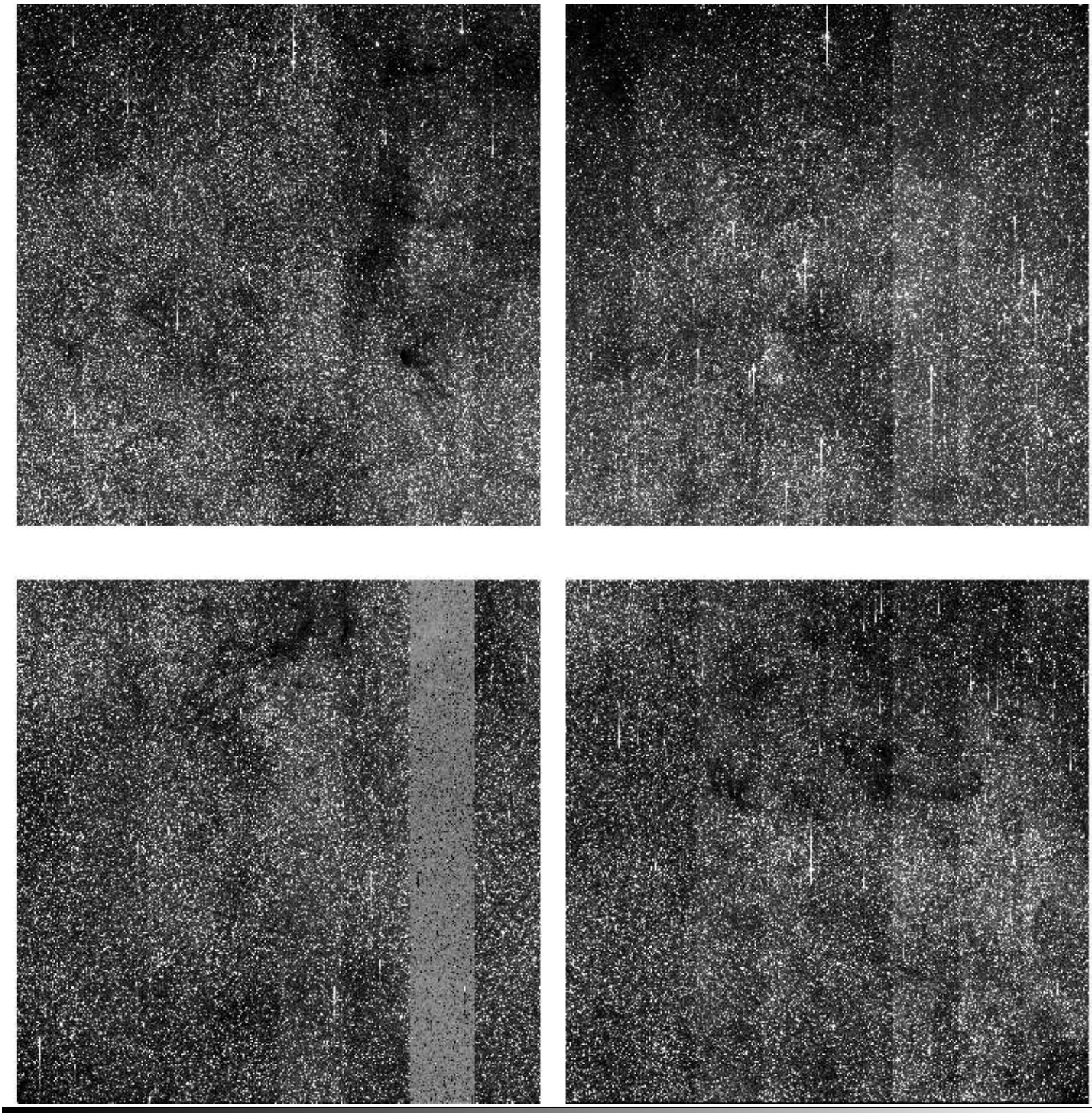
File Name	:	**kmtc.20250817.053729.fits** # 17 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG51**			
RA	:	17:45:58.680			
DEC	:	-29:00:56.50			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	16:15:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T23:10:27	Weather	:	1
CCD Temperature	:	-111.17	Moon Effect	:	0.0

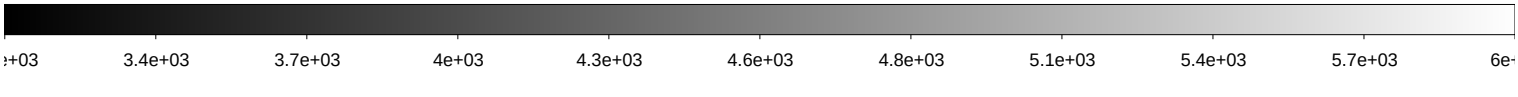


File Name	:	**kmtc.20250817.053730.fits** # 18 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:22.460			
DEC	:	-31:07:28.40			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	16:17:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T23:12:33	Weather	:	1
CCD Temperature	:	-111.19	Moon Effect	:	0.0

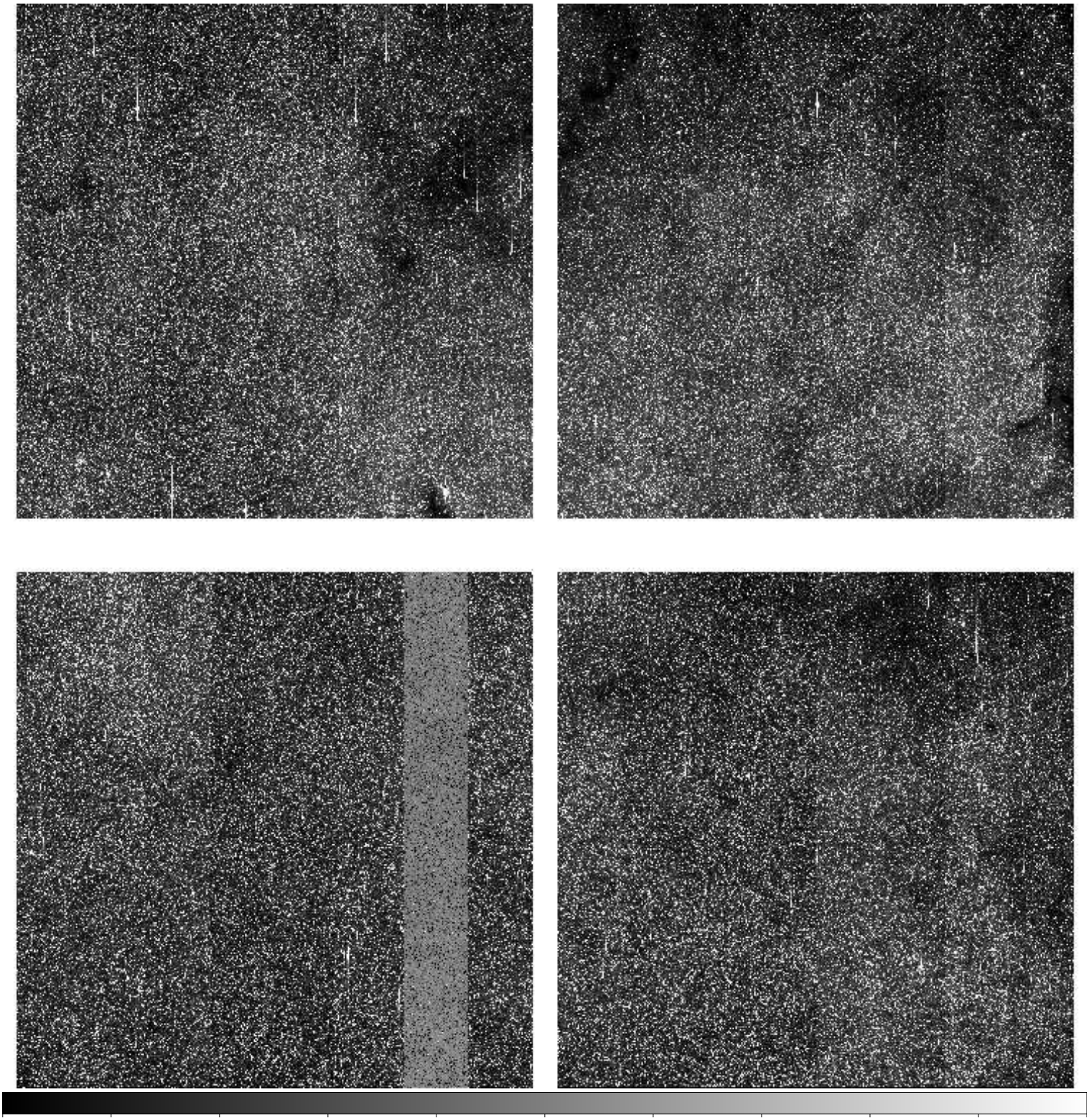


File Name	:	**kmtc.20250817.053731.fits** # 19 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:22.560			
DEC	:	-29:00:57.30			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	16:19:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T23:14:34	Weather	:	1
CCD Temperature	:	-111.24	Moon Effect	:	0.0

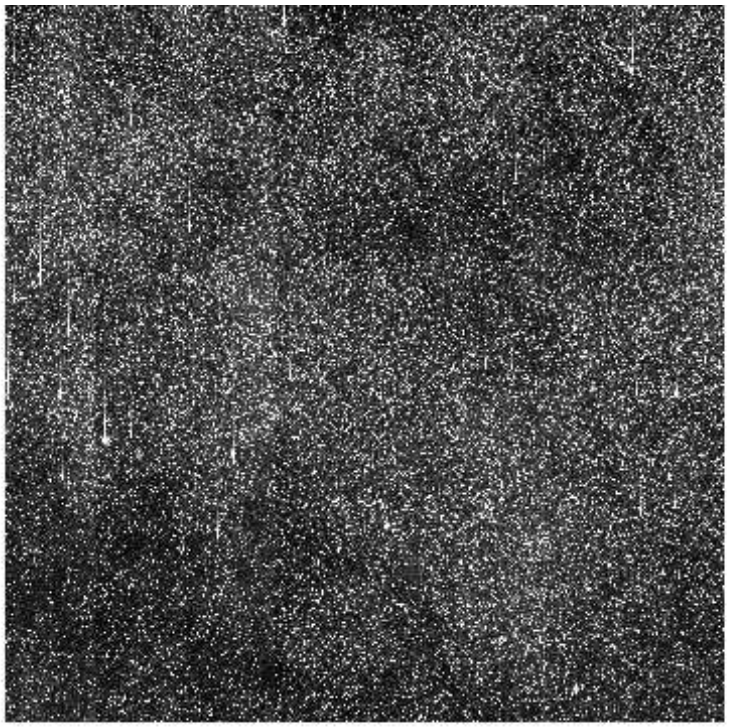
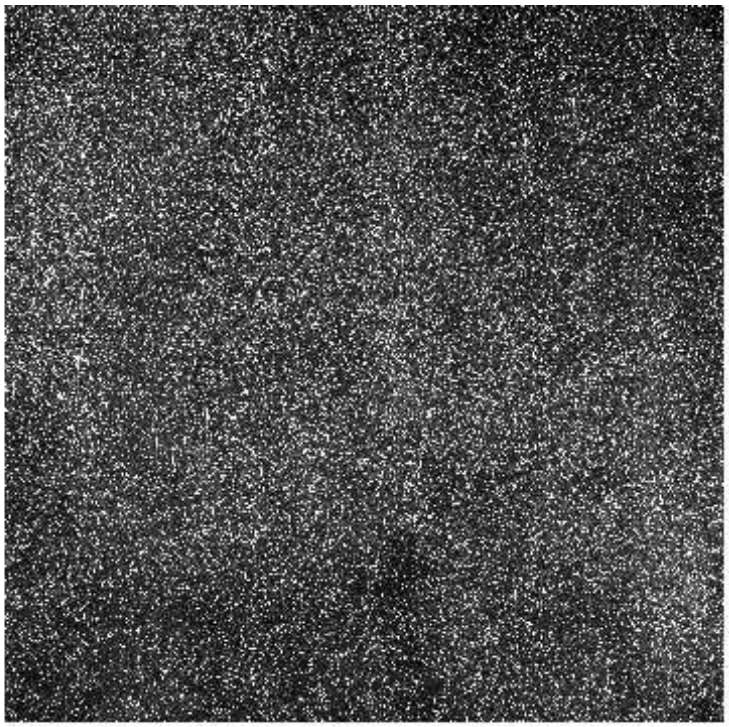
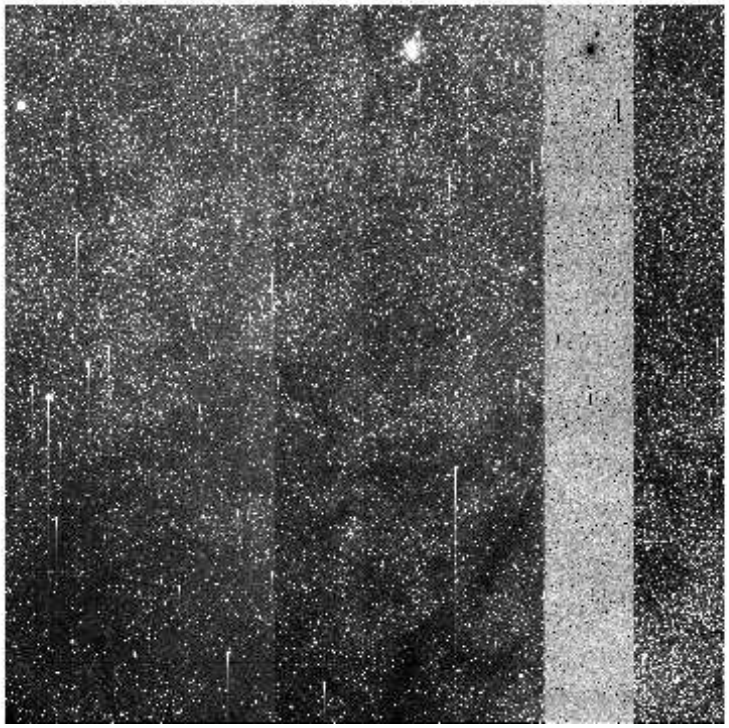
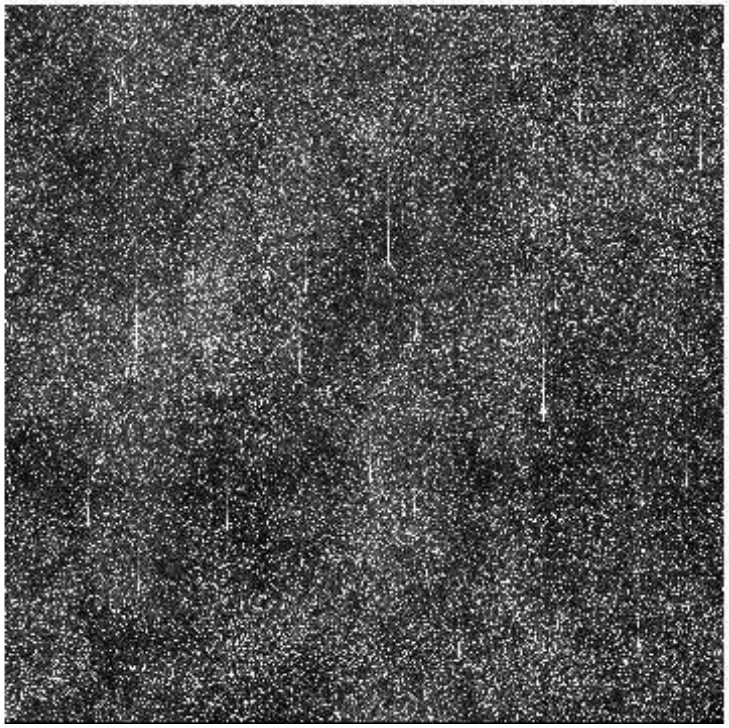
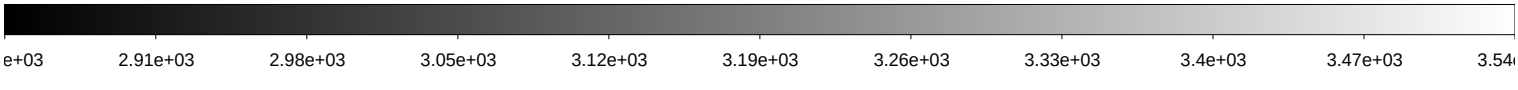




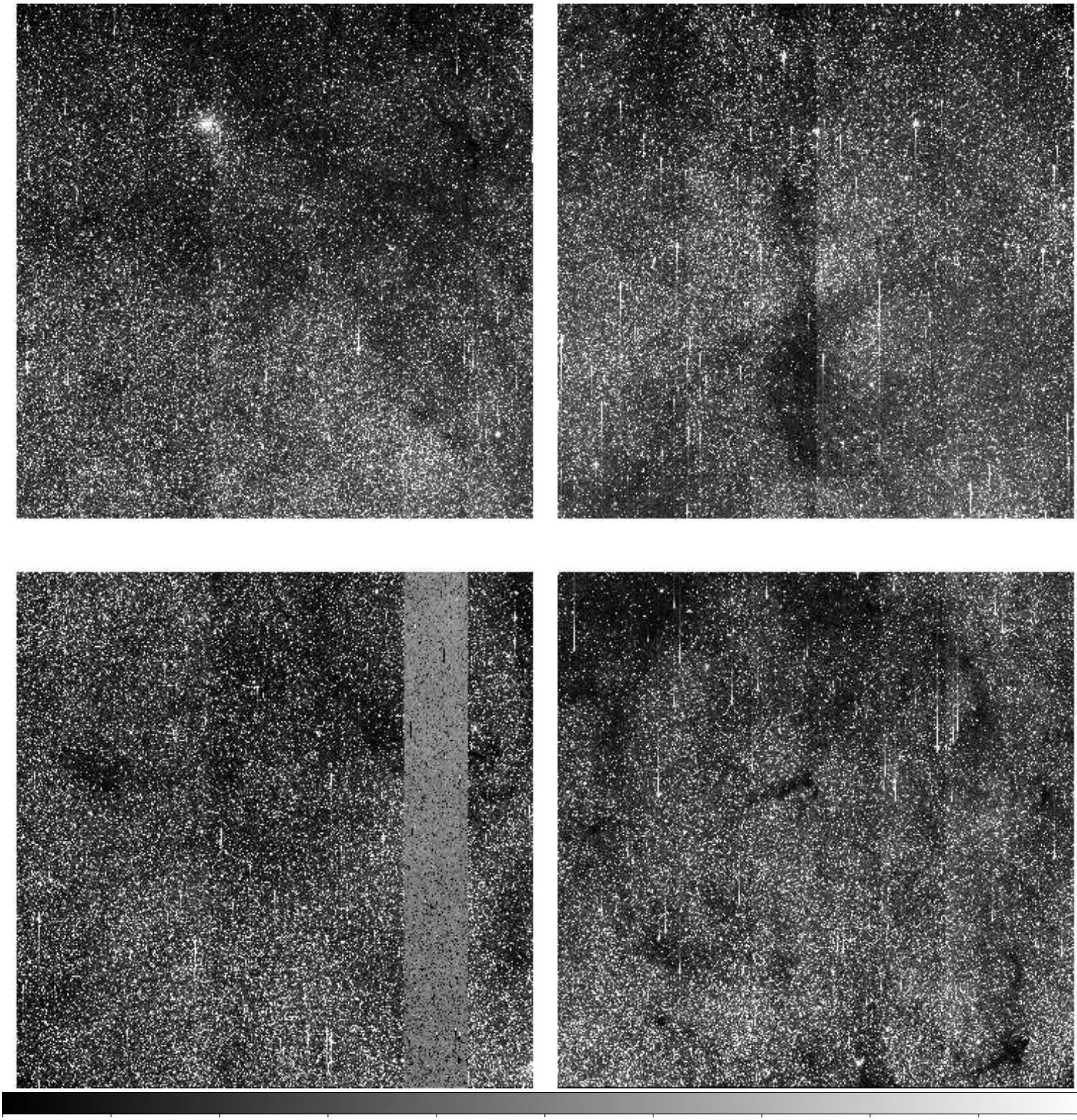
File Name	:	**kmtc.20250817.053732.fits** # 20 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:01:58.410			
DEC	:	-27:55:59.70			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	16:21:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T23:16:48	Weather	:	1
CCD Temperature	:	-111.24	Moon Effect	:	0.0



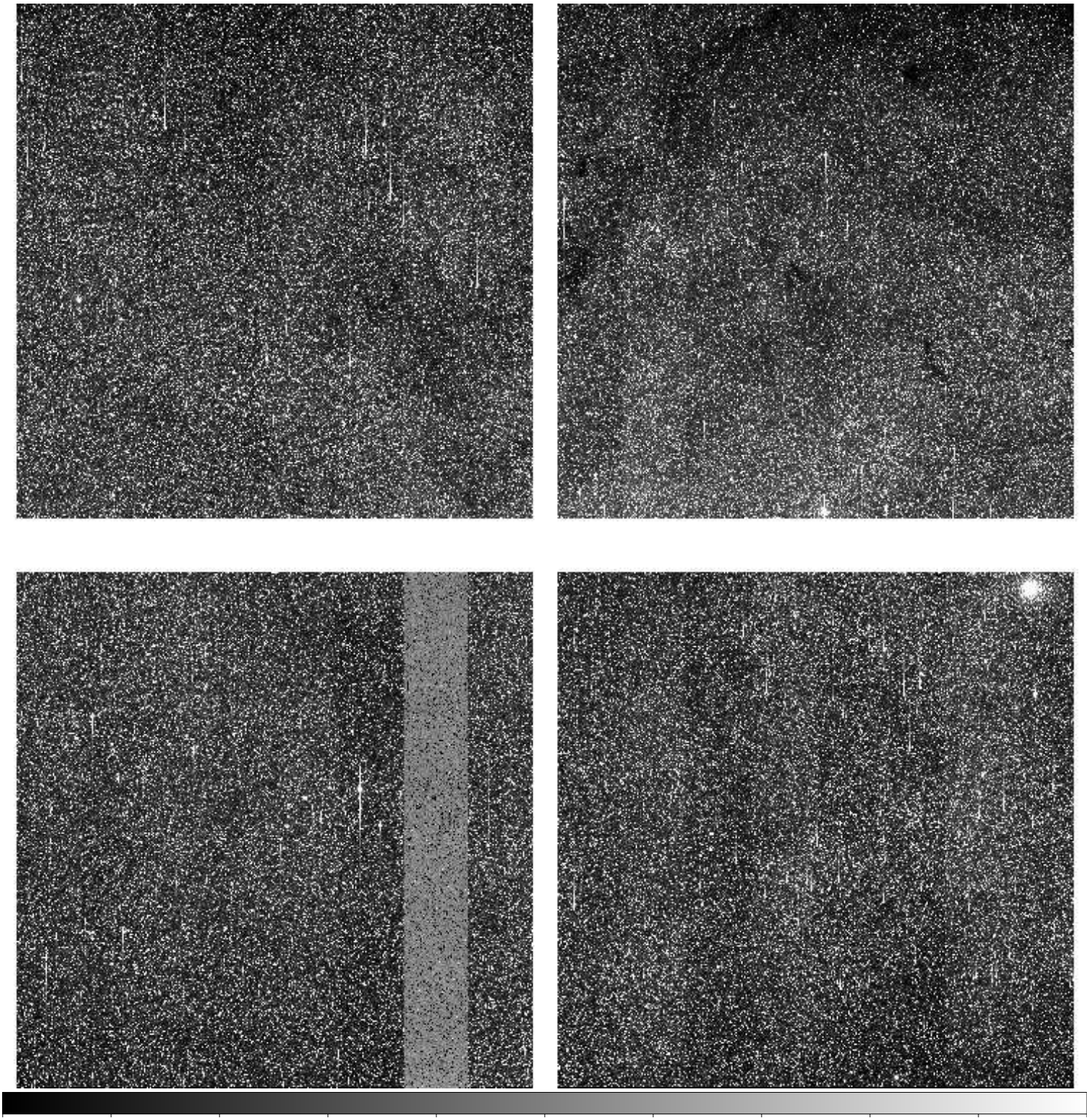
File Name	:	**kmtc.20250817.053733.fits** # 21 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:45:58.970			
DEC	:	-24:39:27.70			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	16:23:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T23:18:44	Weather	:	1
CCD Temperature	:	-111.27	Moon Effect	:	0.0

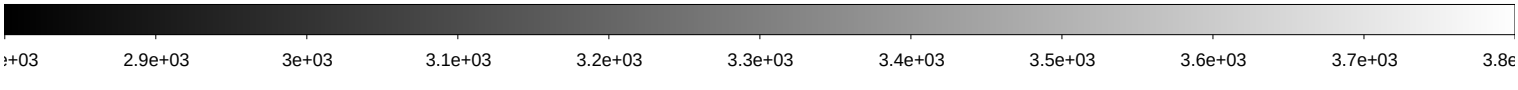






File Name	:	**kmtc.20250817.053734.fits** # 22 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:21.490			
DEC	:	-25:49:29.30			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	16:25:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T23:20:57	Weather	:	1
CCD Temperature	:	-110.93	Moon Effect	:	0.0

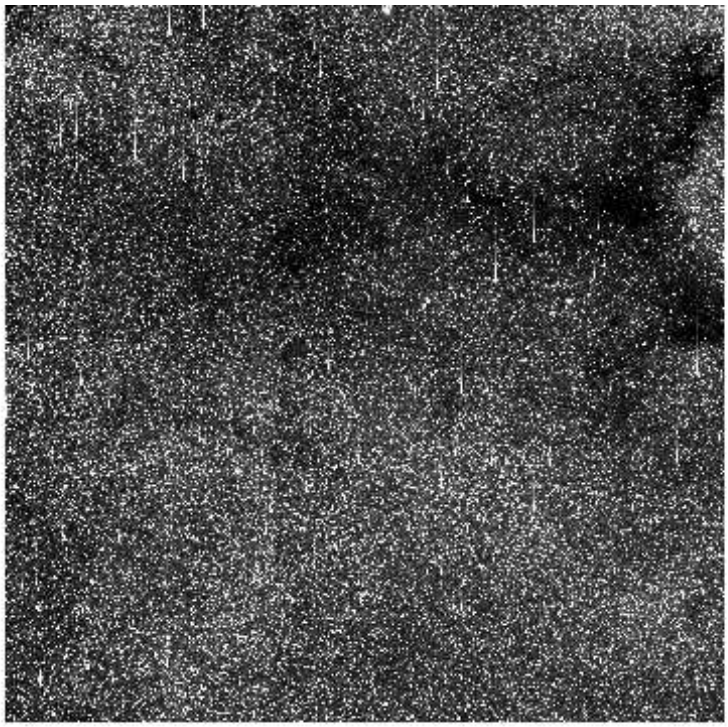
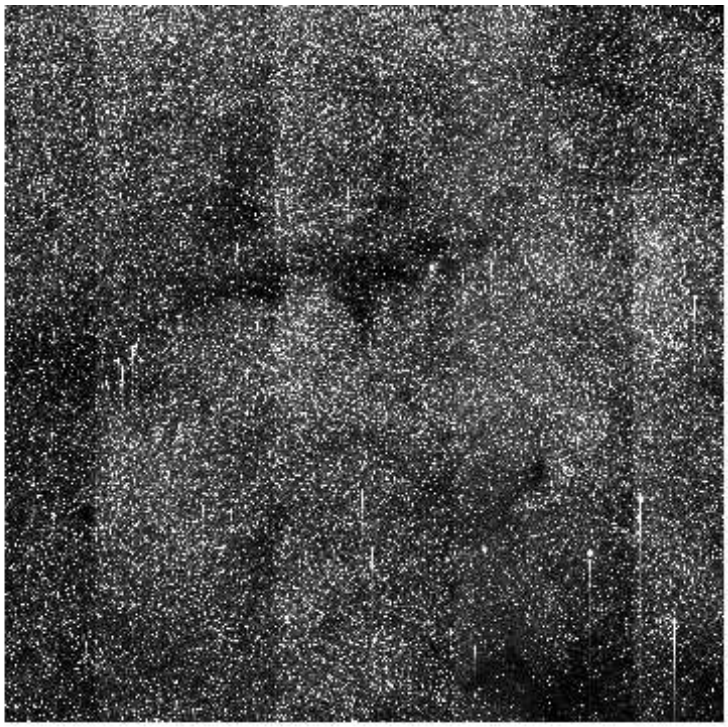
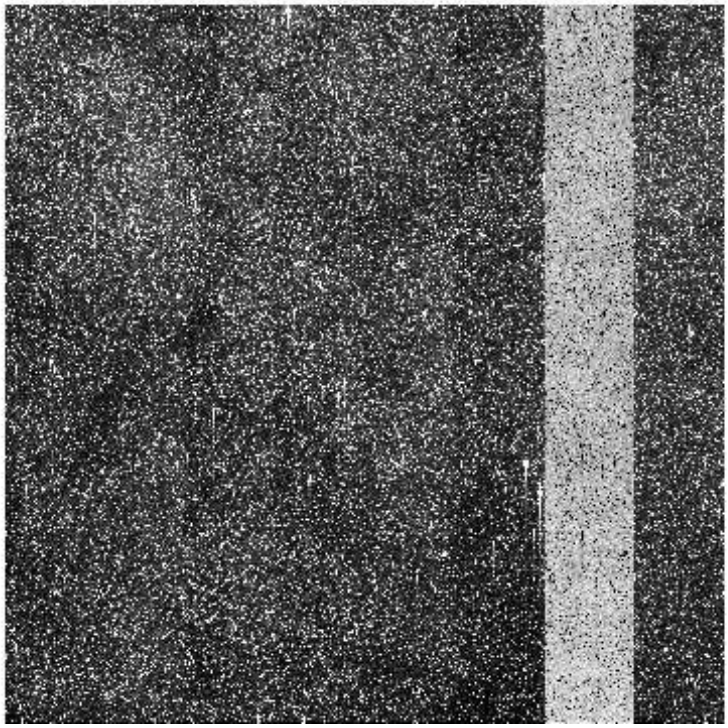
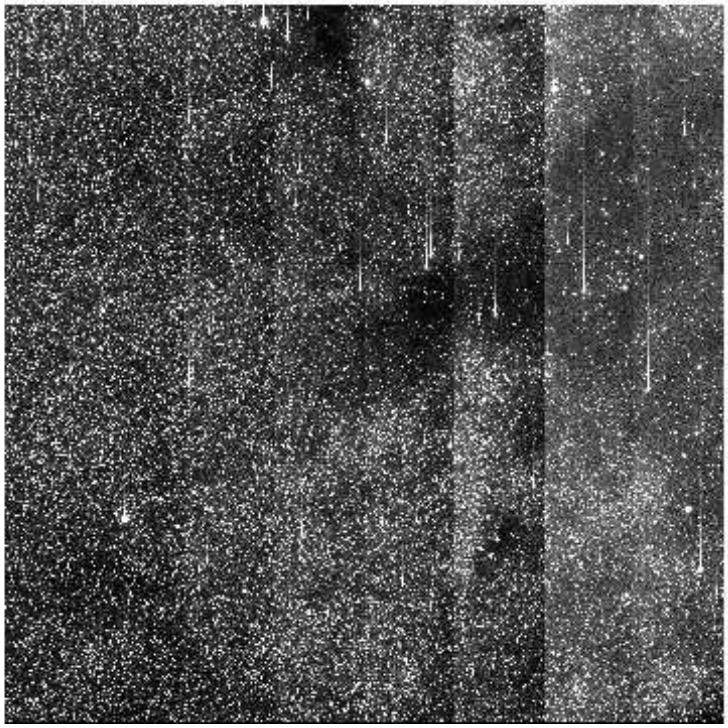
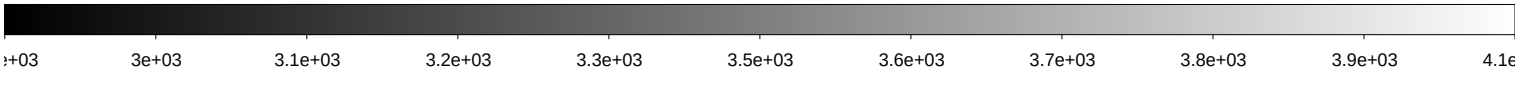


File Name	:	**kmtc.20250817.053735.fits** # 23 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:30.280			
DEC	:	-25:49:32.20			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	16:27:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T23:22:57	Weather	:	1
CCD Temperature	:	-111.28	Moon Effect	:	0.0

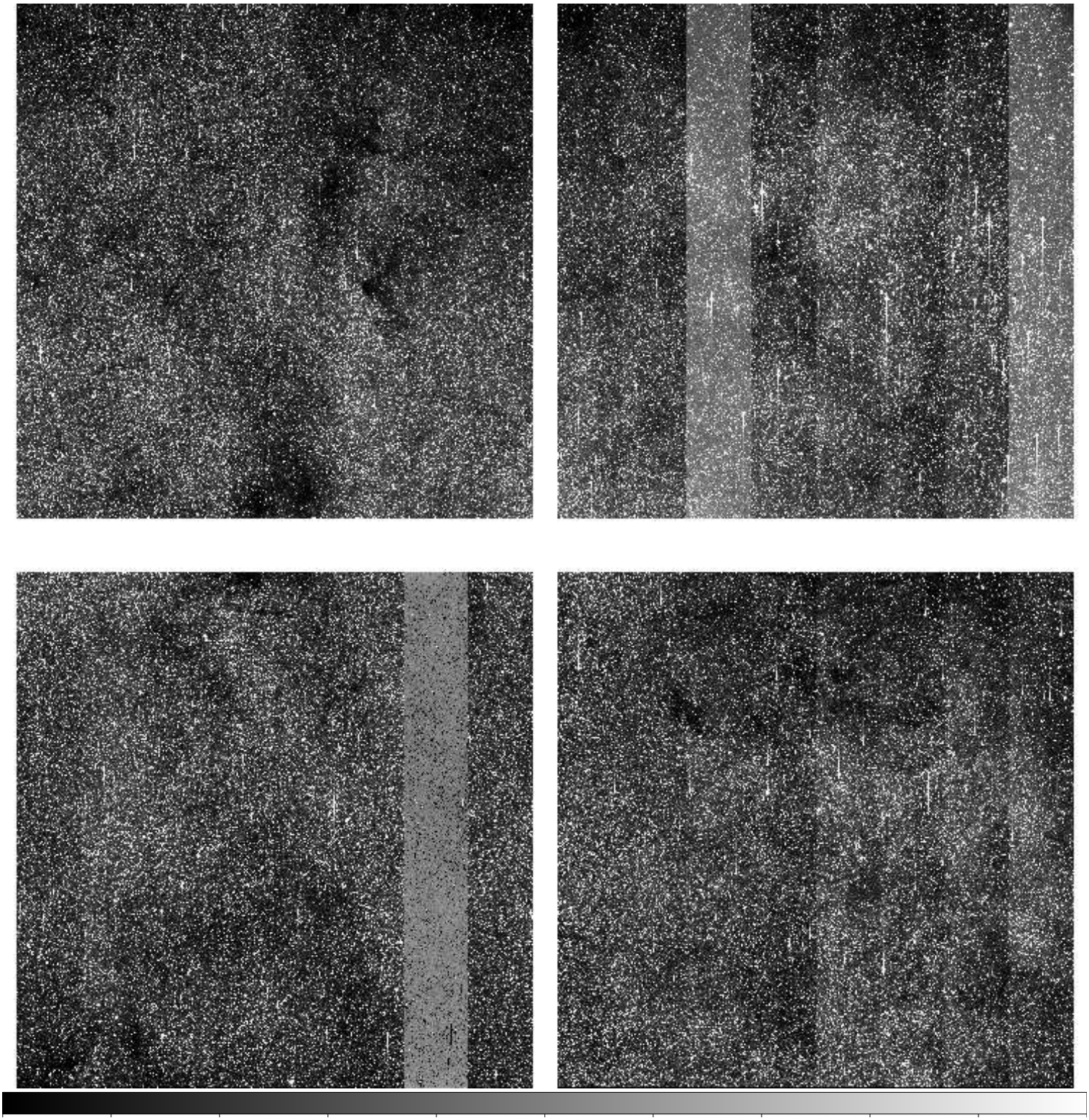




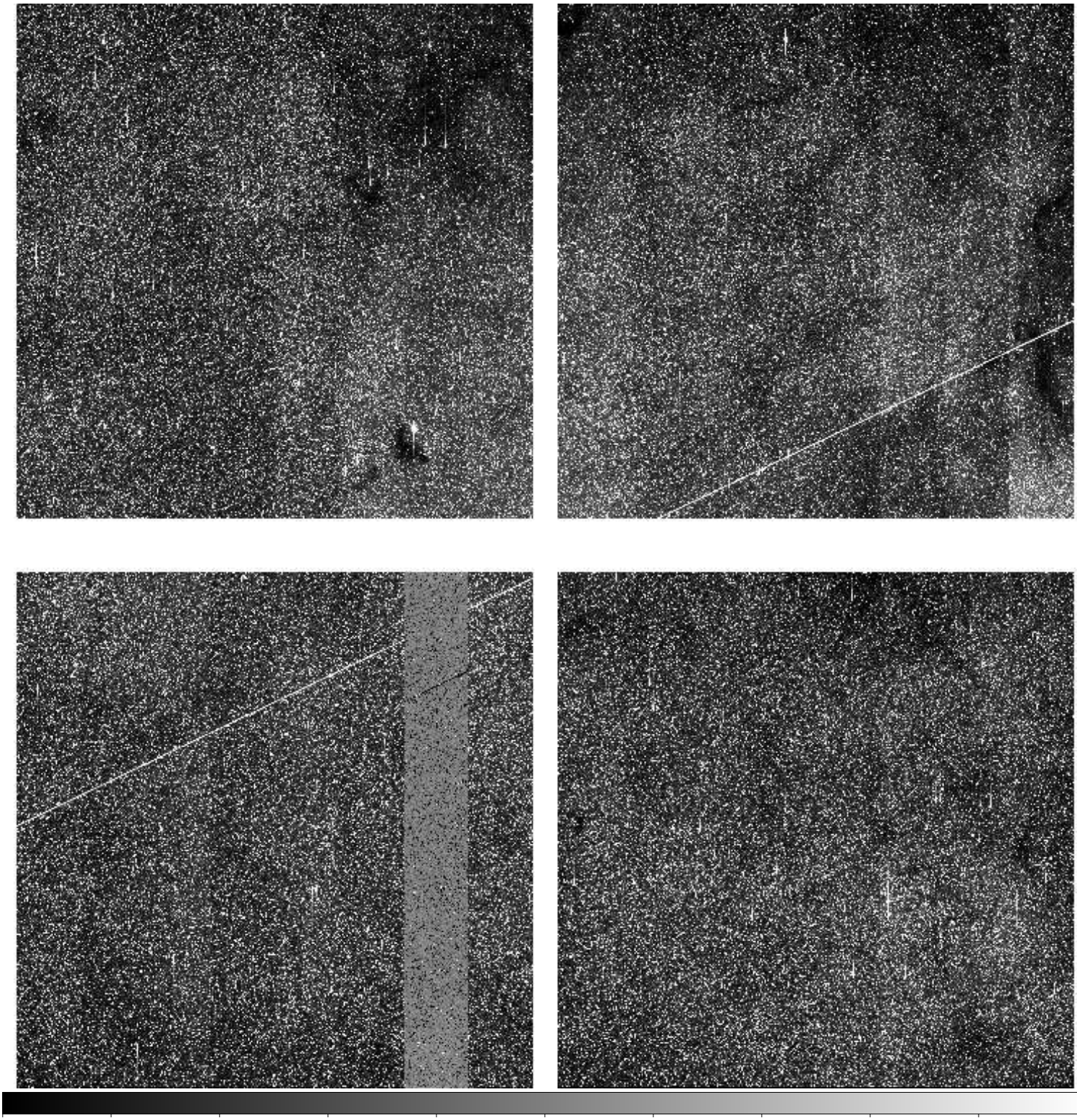
File Name	:	**kmtc.20250817.053736.fits** # 24 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:05.840			
DEC	:	-31:14:57.50			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	16:29:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T23:24:53	Weather	:	1
CCD Temperature	:	-110.94	Moon Effect	:	0.0

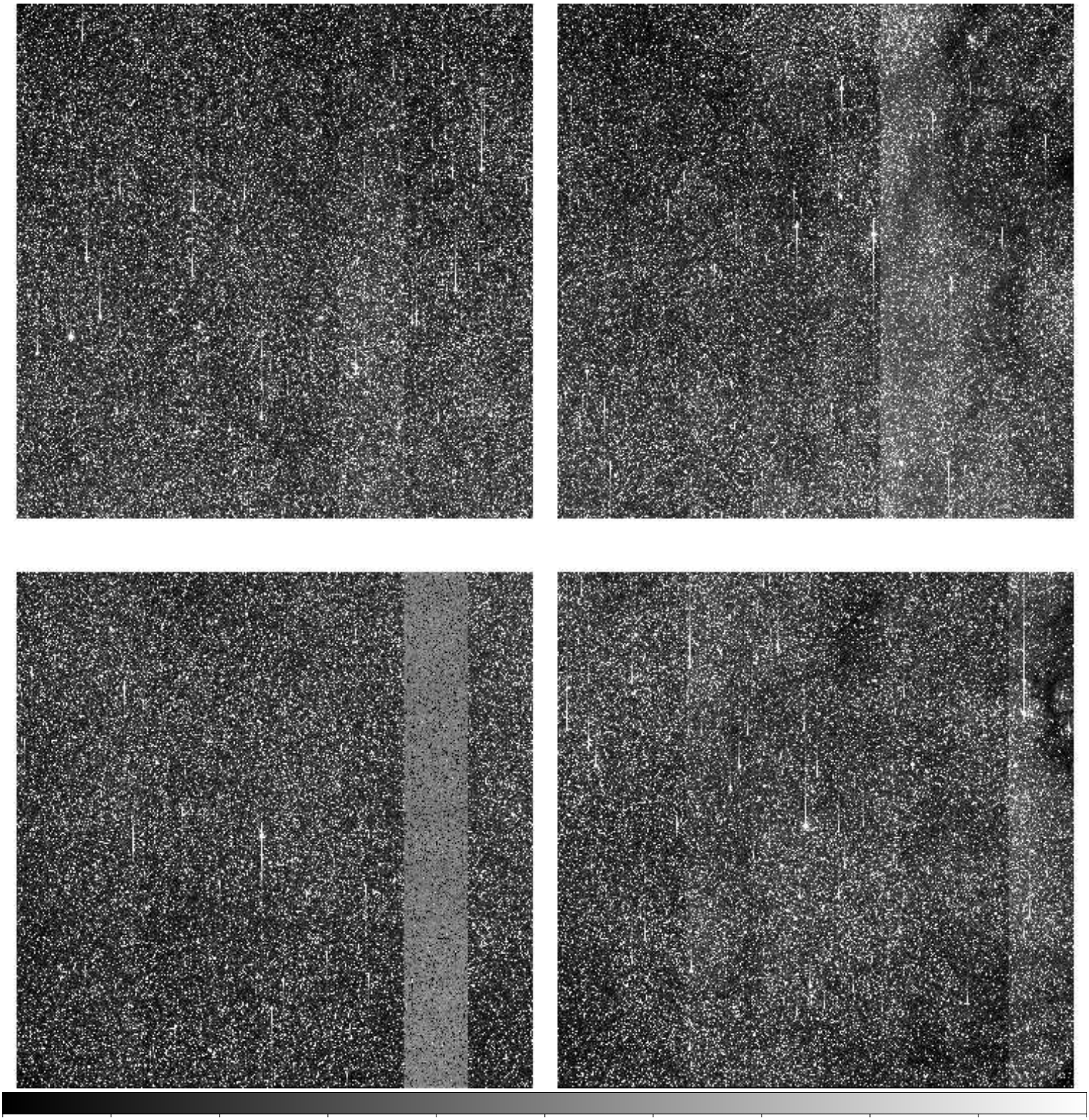
File Name	:	**kmtc.20250817.053737.fits** # 25 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:05.920			
DEC	:	-29:08:27.80			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	16:31:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T23:26:51	Weather	:	1
CCD Temperature	:	-111.3	Moon Effect	:	0.0



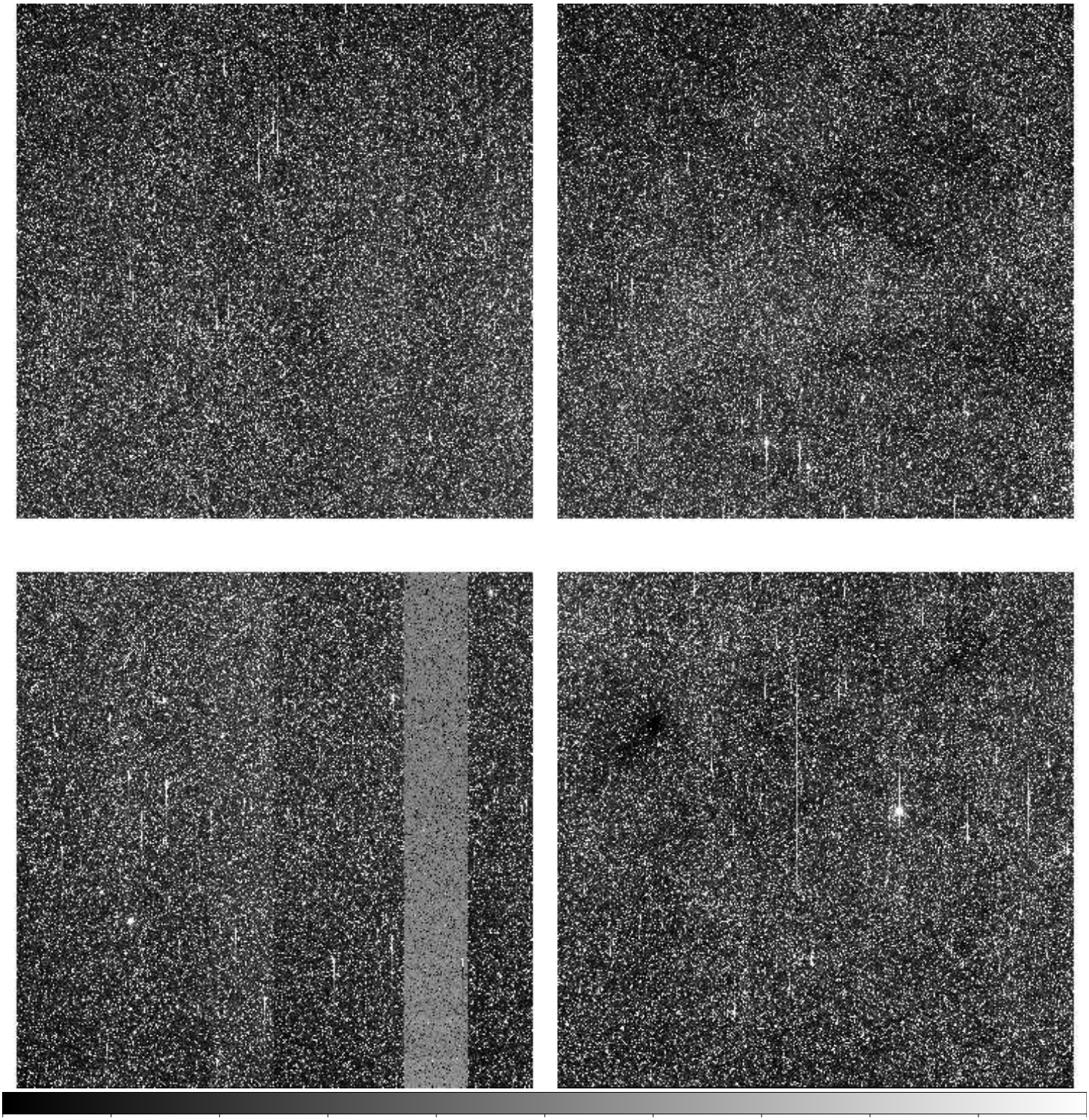
File Name	:	**kmtc.20250817.053738.fits** # 26 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:41.770			
DEC	:	-28:03:27.00			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	16:33:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T23:28:47	Weather	:	1
CCD Temperature	:	-111.34	Moon Effect	:	0.0



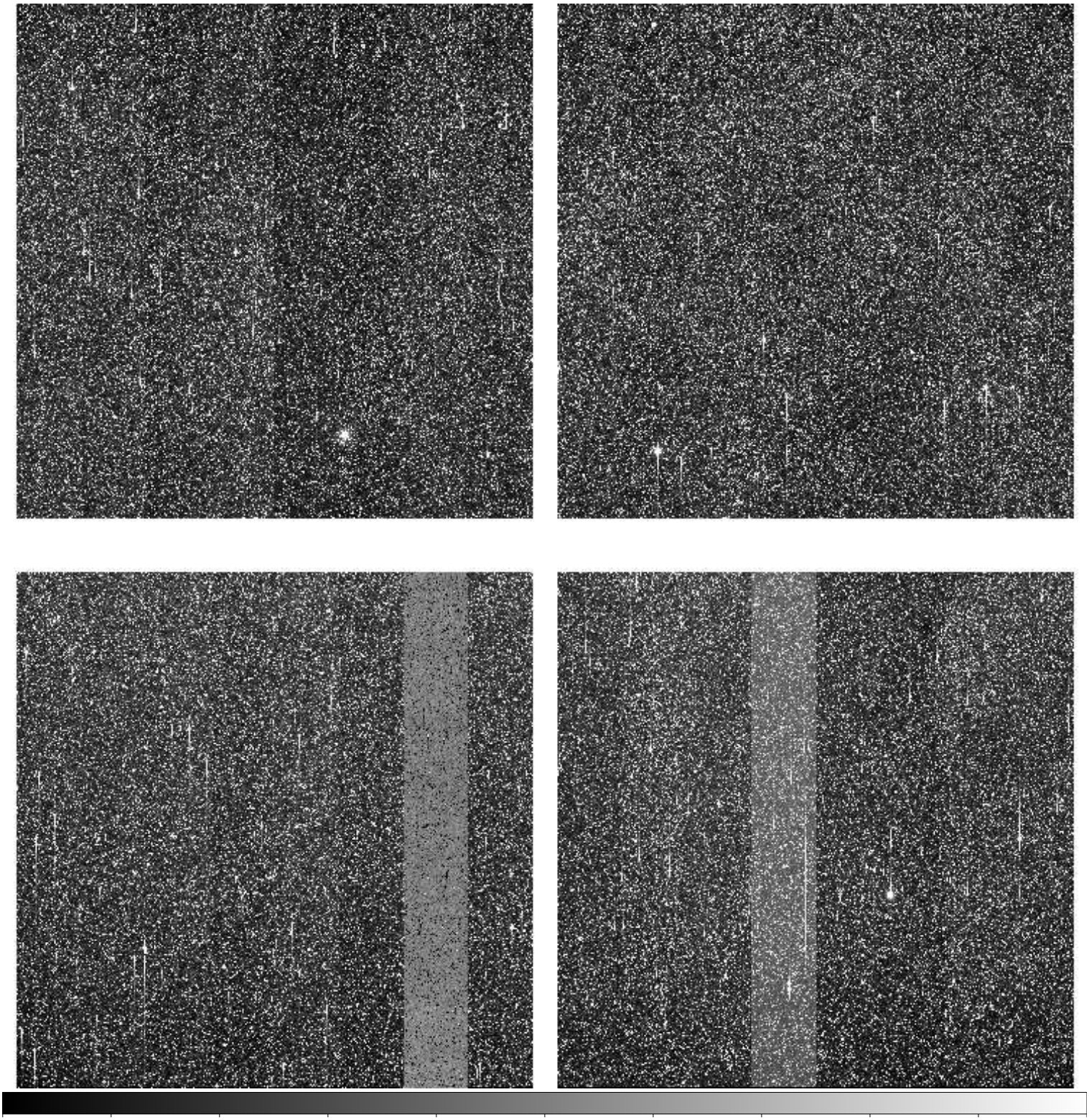
File Name	:	**kmtc.20250817.053739.fits** # 27 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG36**			
RA	:	18:15:49.480			
DEC	:	-23:43:29.80			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	16:35:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T23:30:44	Weather	:	1
CCD Temperature	:	-111.38	Moon Effect	:	0.0



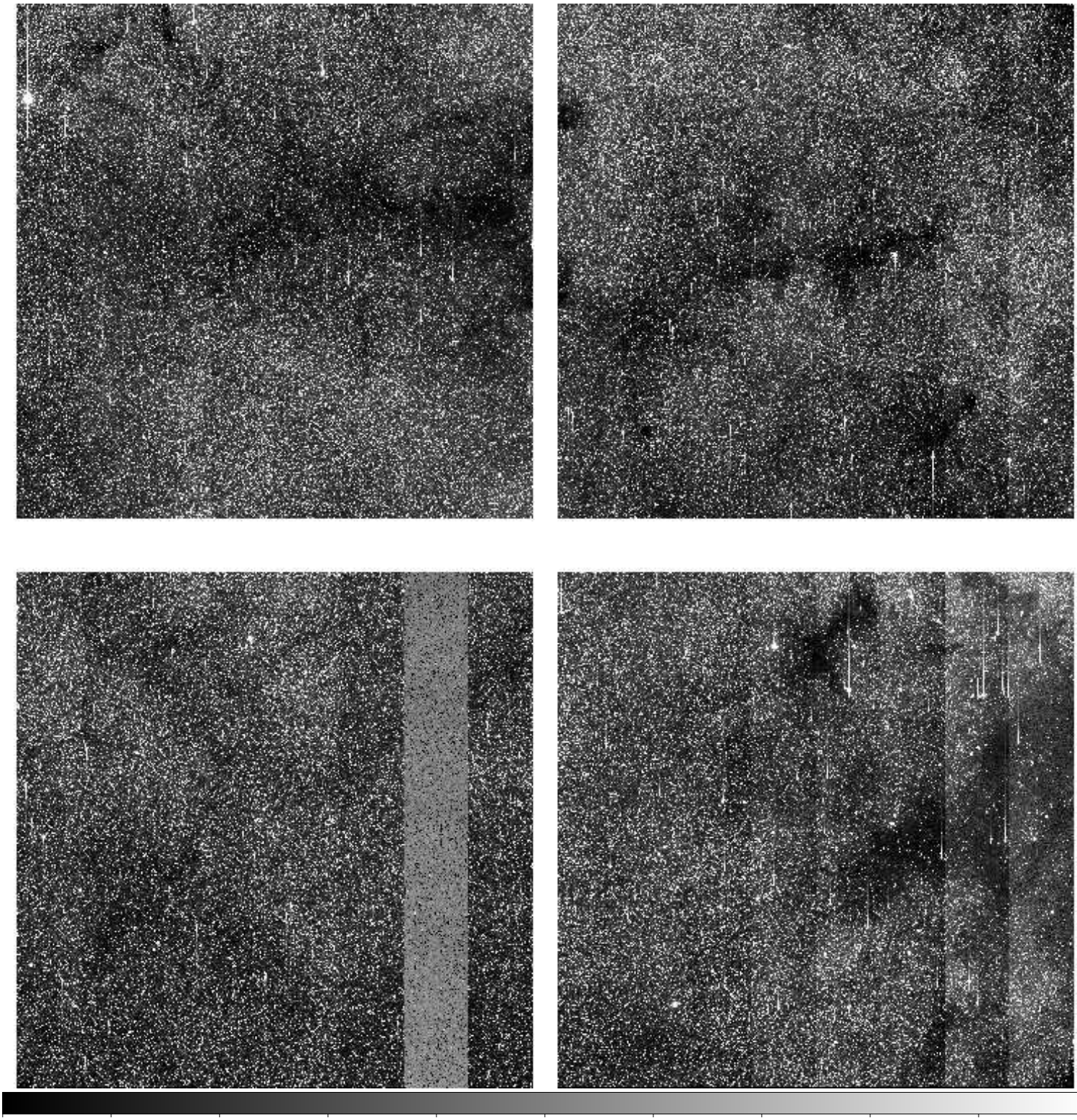
File Name	:	**kmtc.20250817.053740.fits** # 28 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:13.630			
DEC	:	-27:55:56.80			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	16:37:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T23:33:00	Weather	:	1
CCD Temperature	:	-111.4	Moon Effect	:	0.0



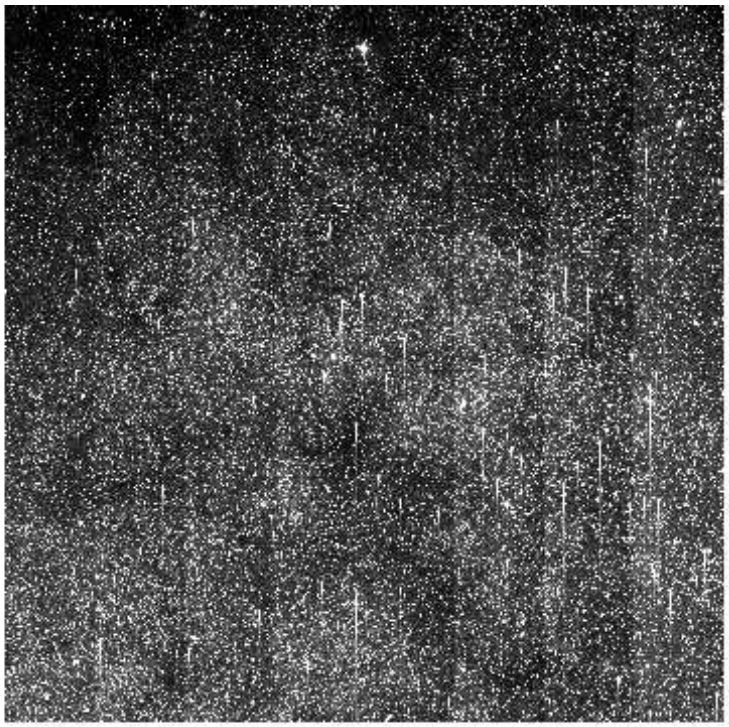
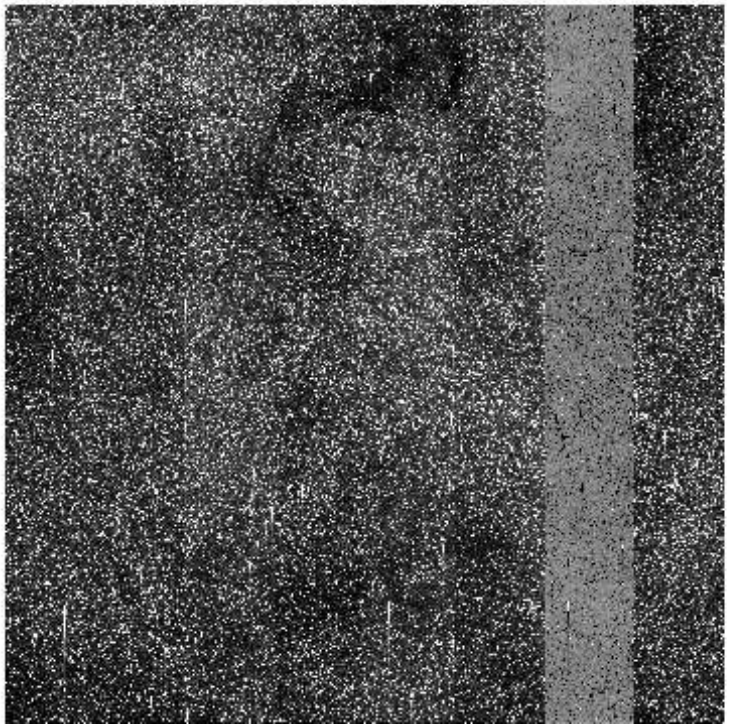
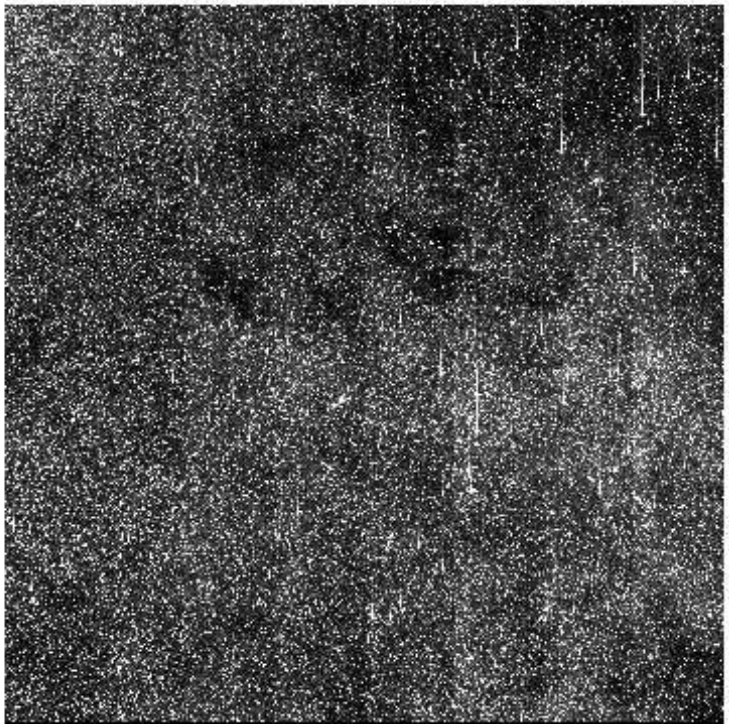
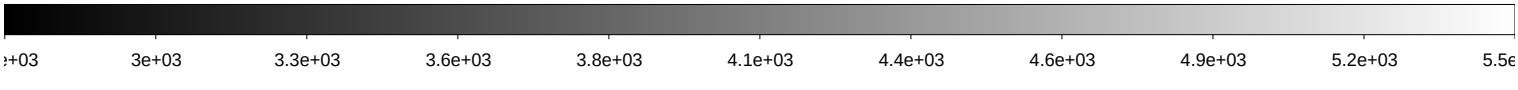
File Name	:	**kmtc.20250817.053741.fits** # 29 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:13.600			
DEC	:	-30:02:26.60			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	16:39:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T23:34:57	Weather	:	1
CCD Temperature	:	-111.46	Moon Effect	:	0.0



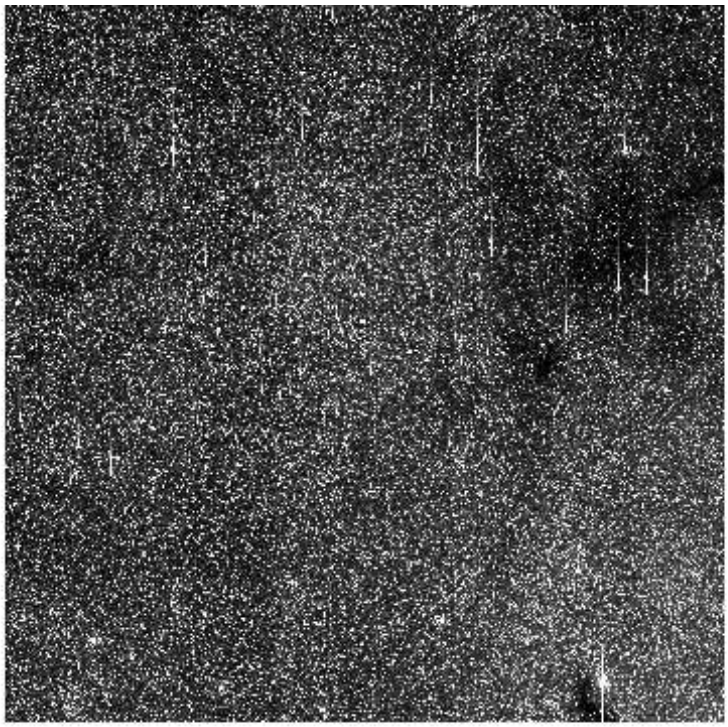
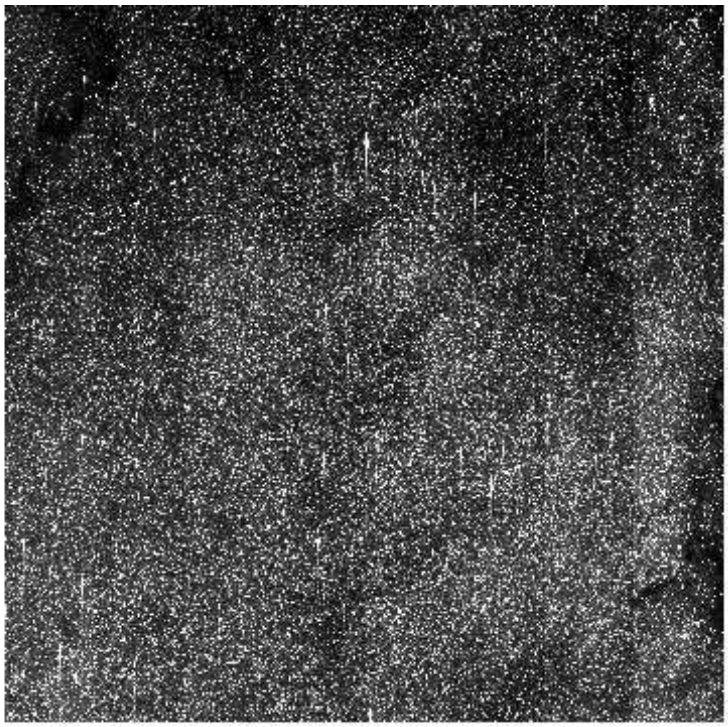
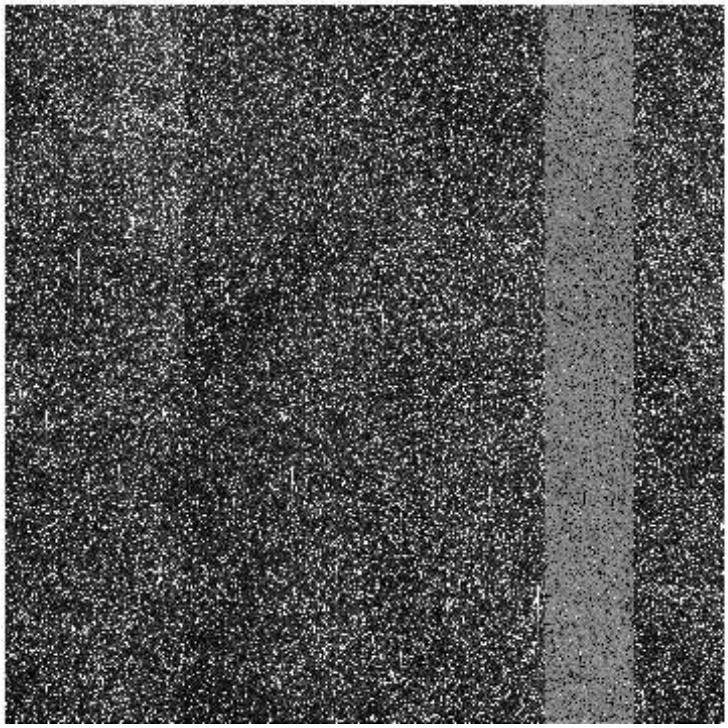
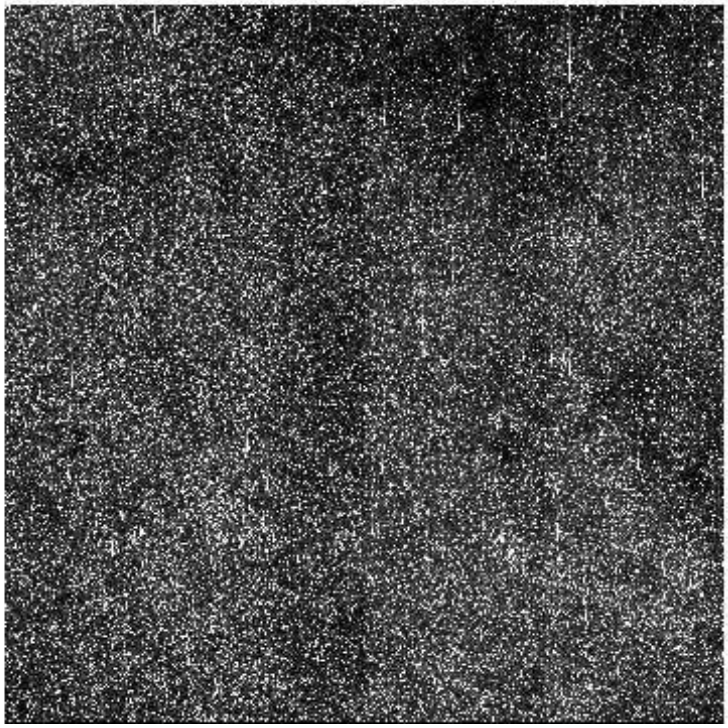
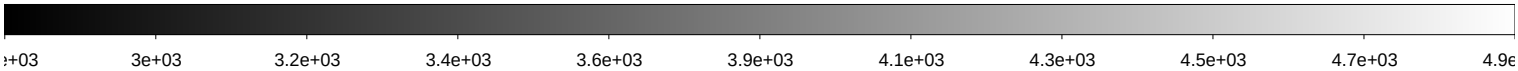
File Name	:	**kmtc.20250817.053742.fits** # 30 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:23.280			
DEC	:	-31:07:30.00			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:41:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T23:36:54	Weather	:	1
CCD Temperature	:	-111.47	Moon Effect	:	0.0



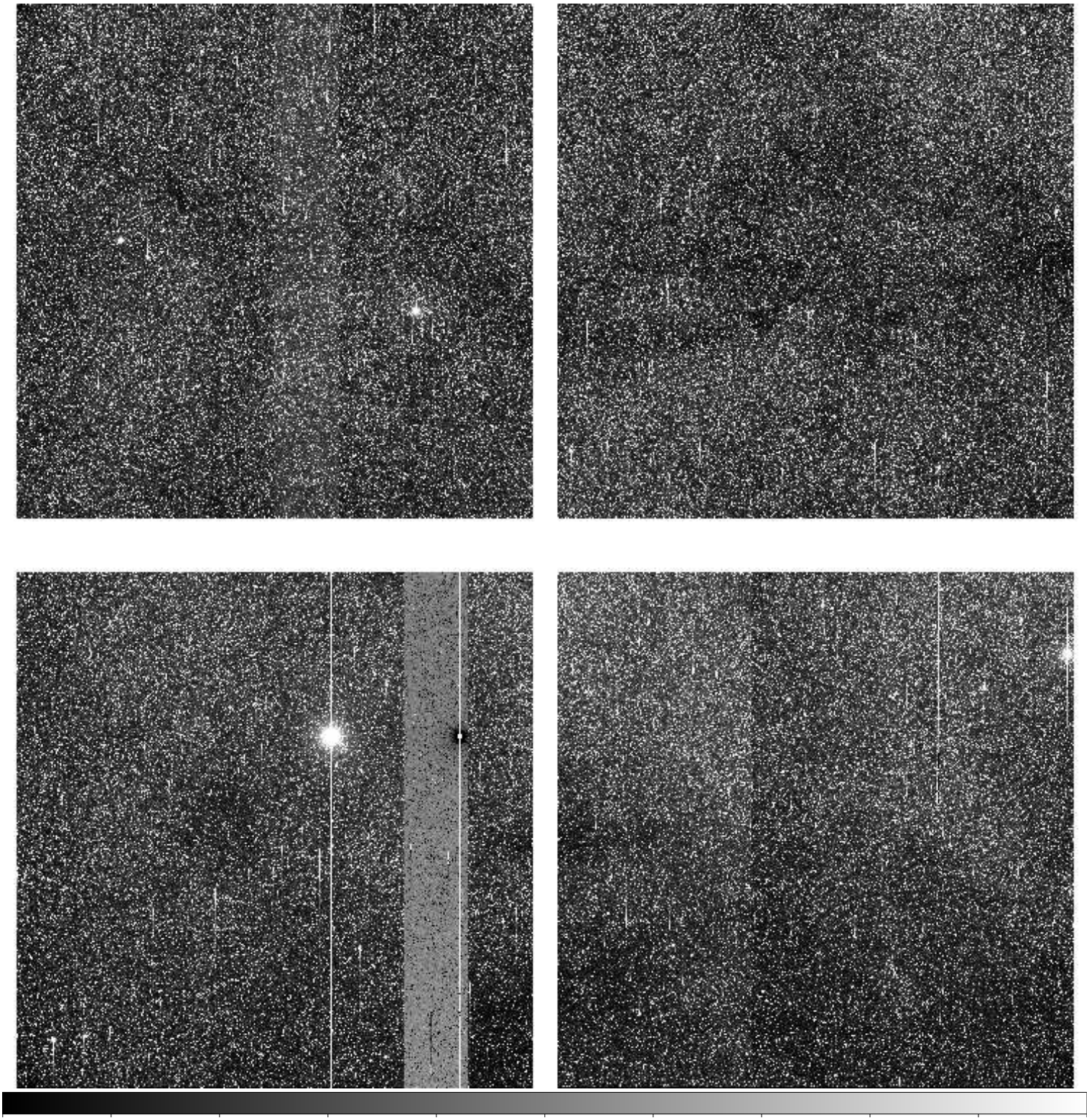
File Name	:	**kmtc.20250817.053743.fits** # 31 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:23.360			
DEC	:	-29:01:00.40			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:43:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T23:39:05	Weather	:	1
CCD Temperature	:	-111.52	Moon Effect	:	0.0

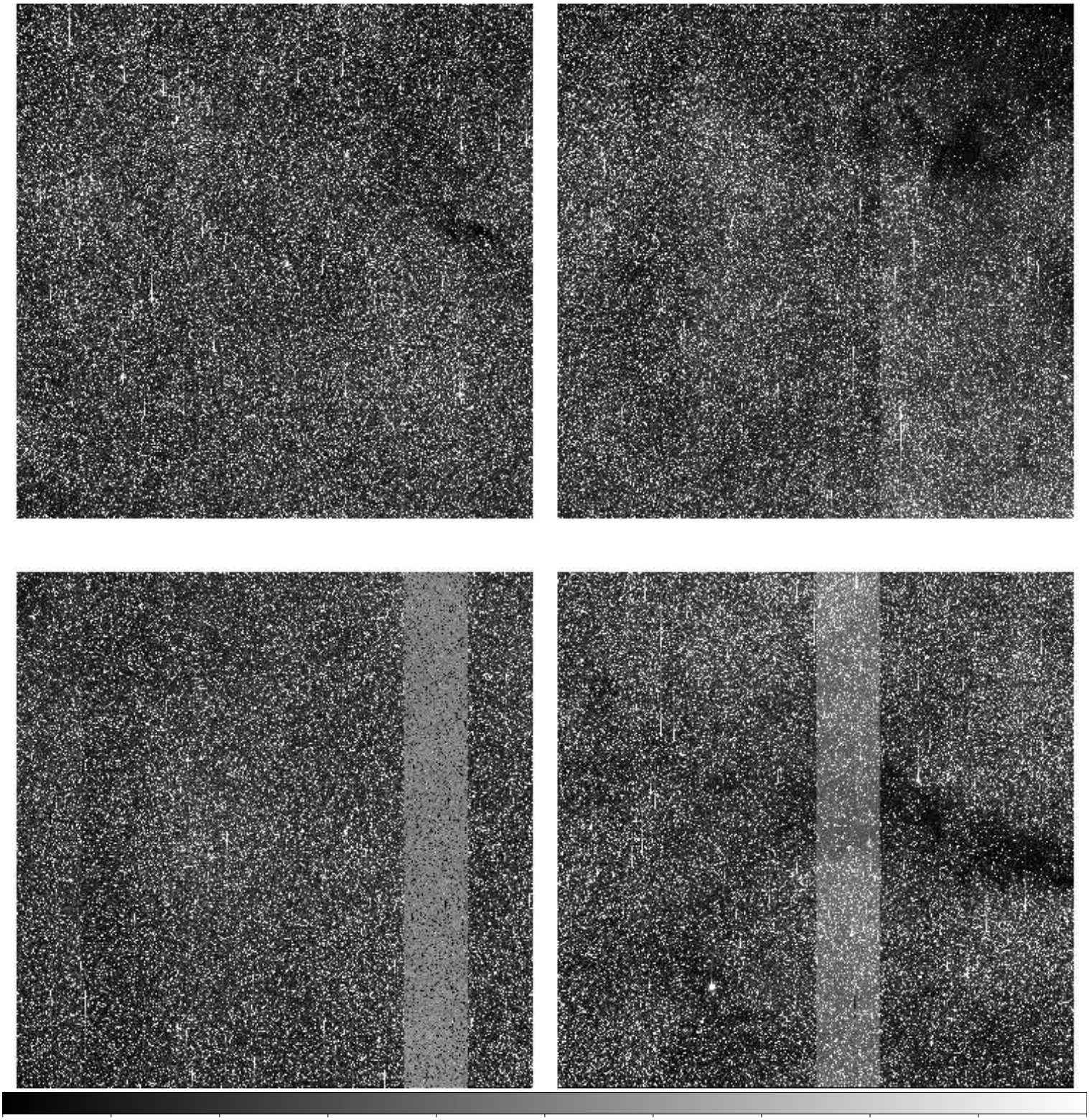
File Name	:	**kmtc.20250817.053744.fits** # 32 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:01:59.170			
DEC	:	-27:55:59.20			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	16:46:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T23:41:01	Weather	:	1
CCD Temperature	:	-111.53	Moon Effect	:	0.0

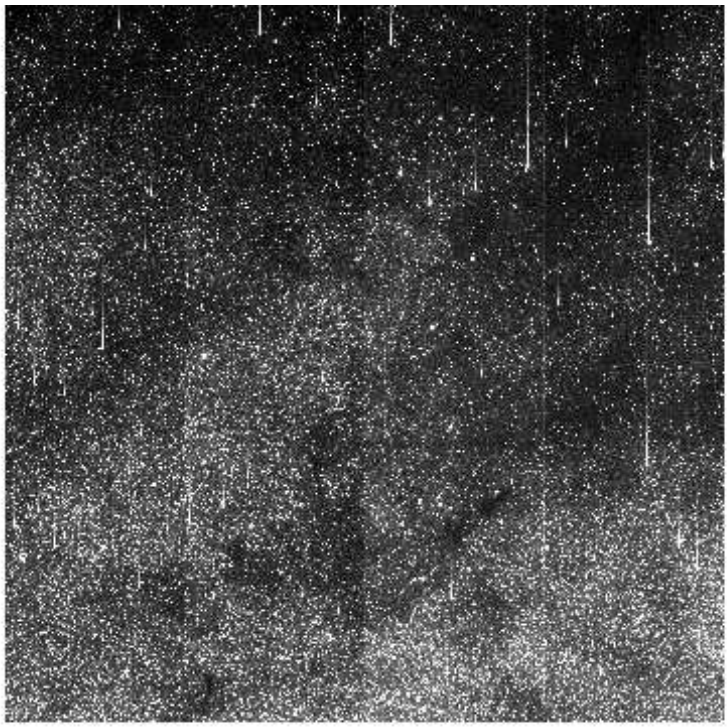
File Name	:	**kmtc.20250817.053745.fits** # 33 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:49.140			
DEC	:	-30:02:29.20			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	16:48:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T23:42:58	Weather	:	1
CCD Temperature	:	-111.55	Moon Effect	:	0.0

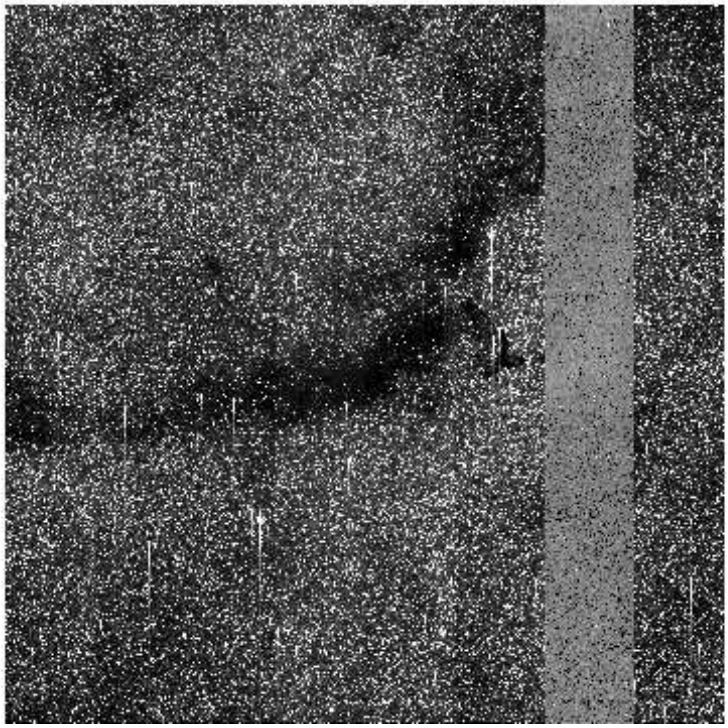
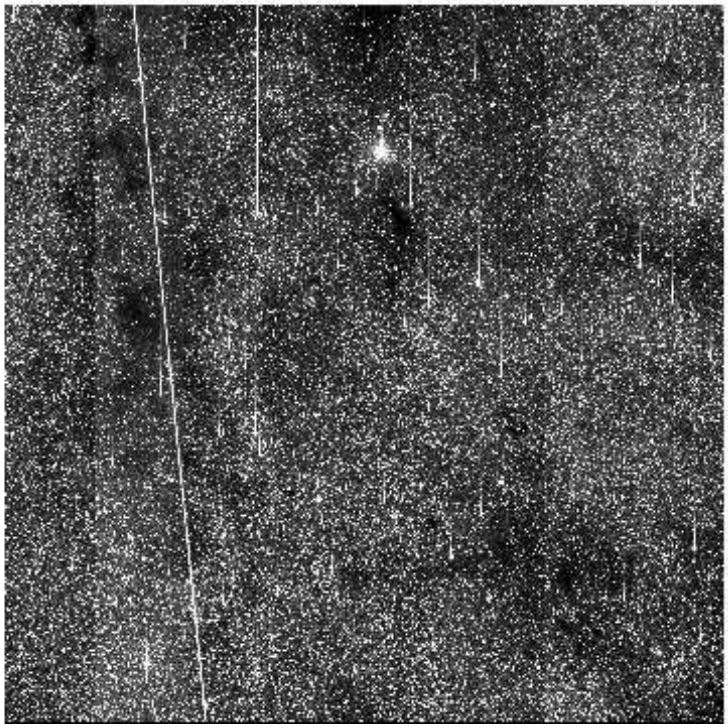


File Name	:	**kmtc.20250817.053746.fits** # 34 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:23.440			
DEC	:	-33:14:30.10			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	16:49:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T23:44:54	Weather	:	1
CCD Temperature	:	-111.21	Moon Effect	:	0.0



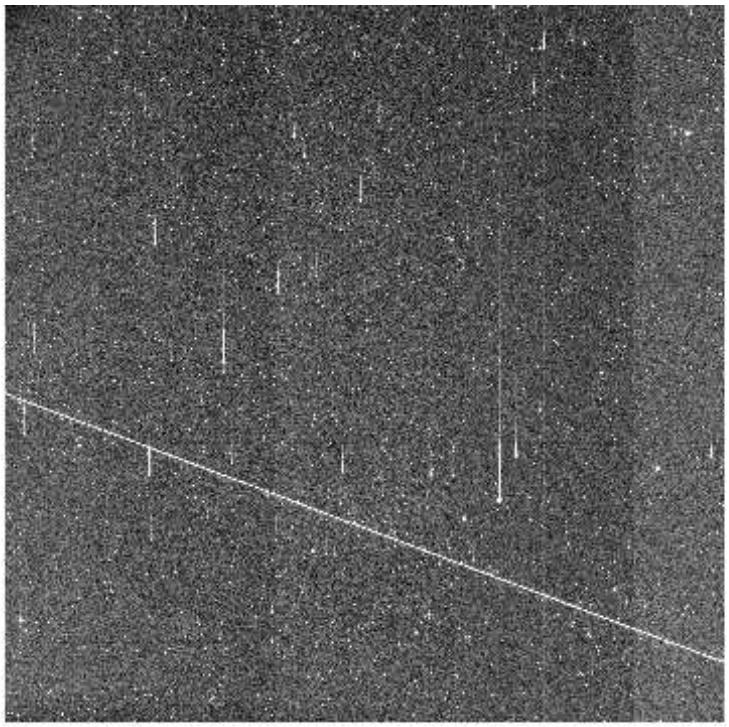
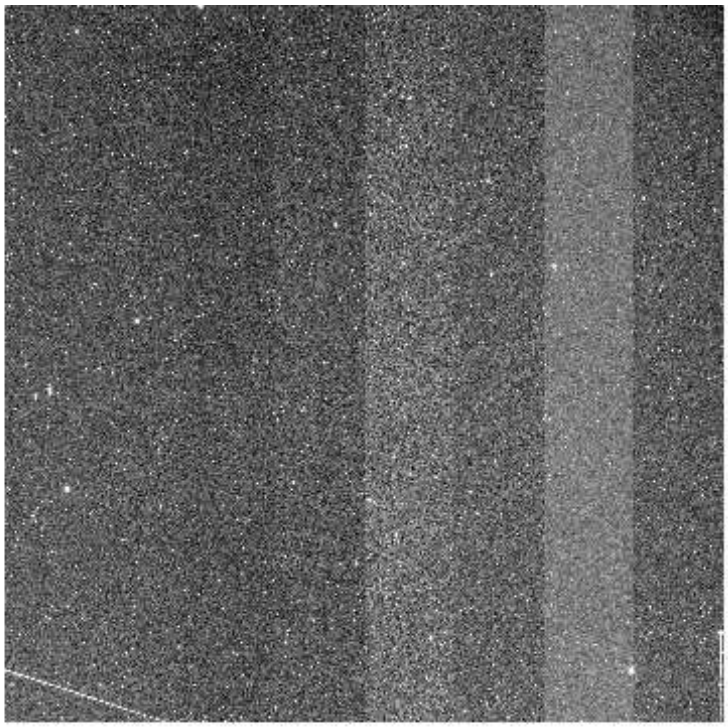
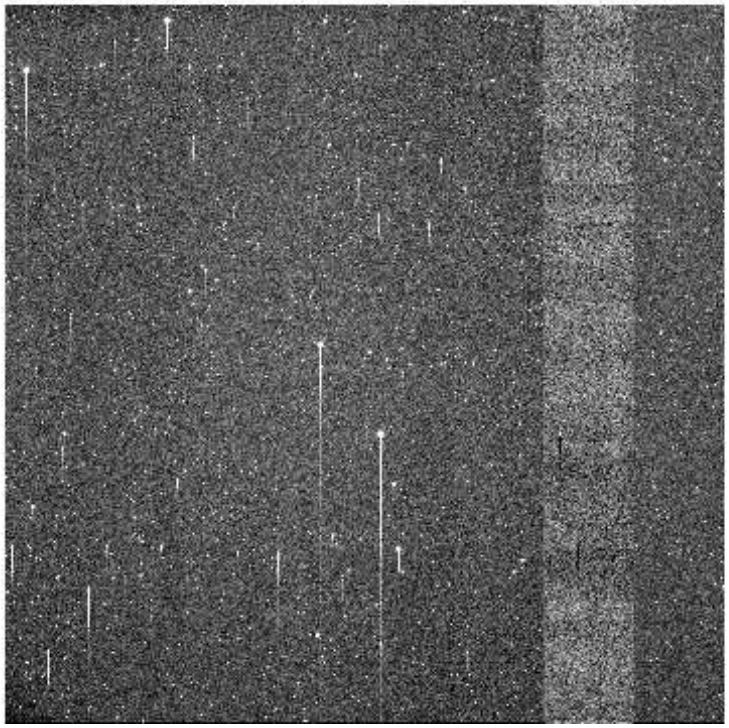
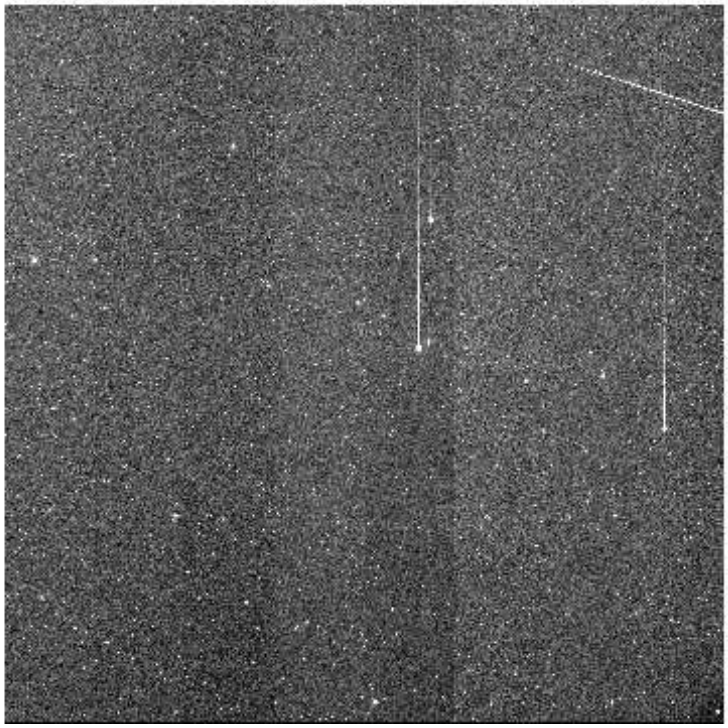
File Name	:	**kmtc.20250817.053747.fits** # 35 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:39.460			
DEC	:	-33:14:28.20			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	16:51:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T23:46:50	Weather	:	1
CCD Temperature	:	-111.56	Moon Effect	:	0.0



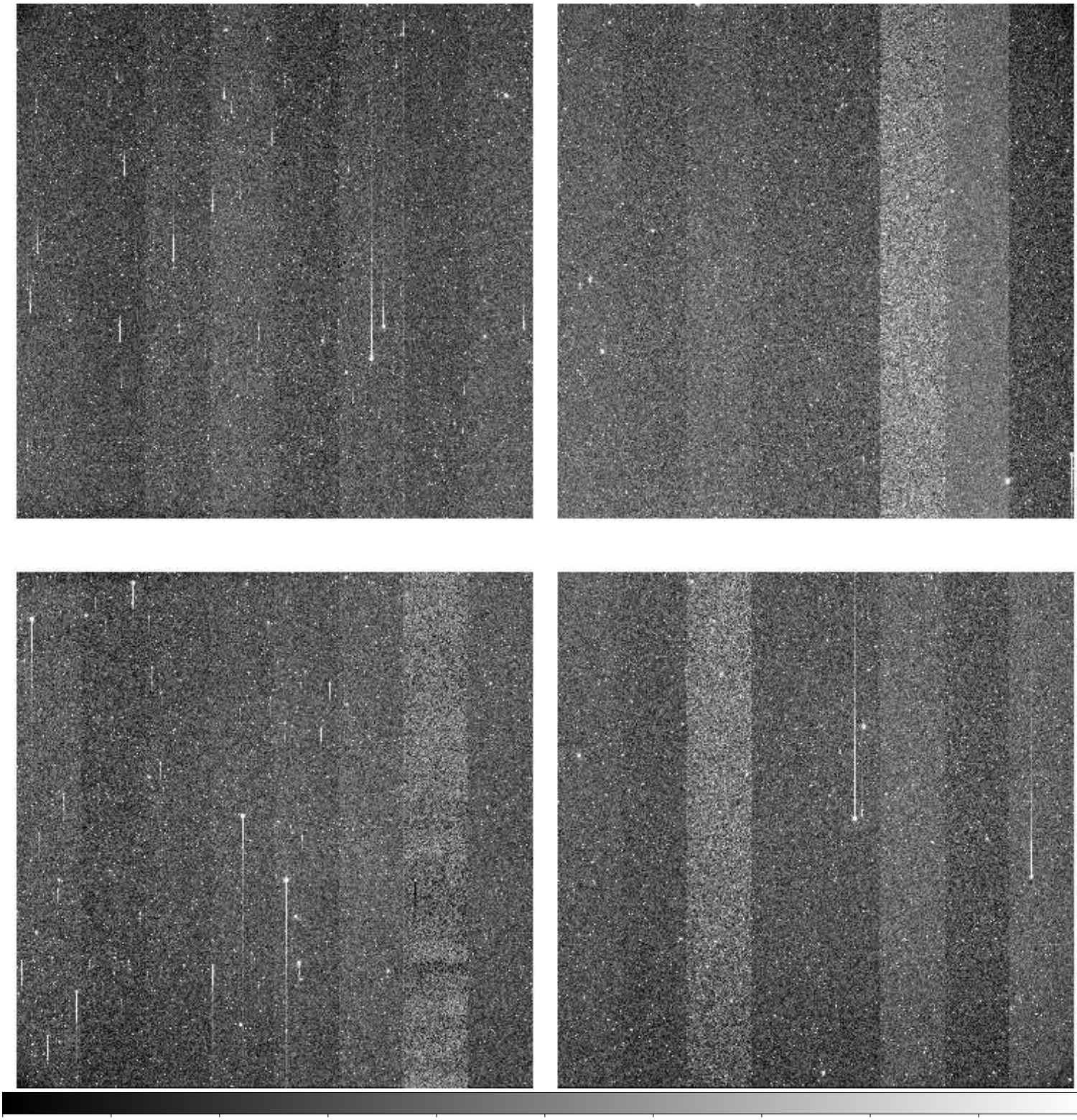
e+03 2.7e+03 2.79e+03 2.88e+03 2.97e+03 3.06e+03 3.14e+03 3.23e+03 3.32e+03 3.41e+03 3.49

File Name	:	**kmtc.20250817.053748.fits** # 36 / 325 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	16:07:21.910			
DEC	:	-16:31:17.20			
Exposure Time	:	10			
Airmass	:	1.04			
Sidereal Time	:	16:55:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T23:50:15	Weather	:	1
CCD Temperature	:	-111.59	Moon Effect	:	0.0

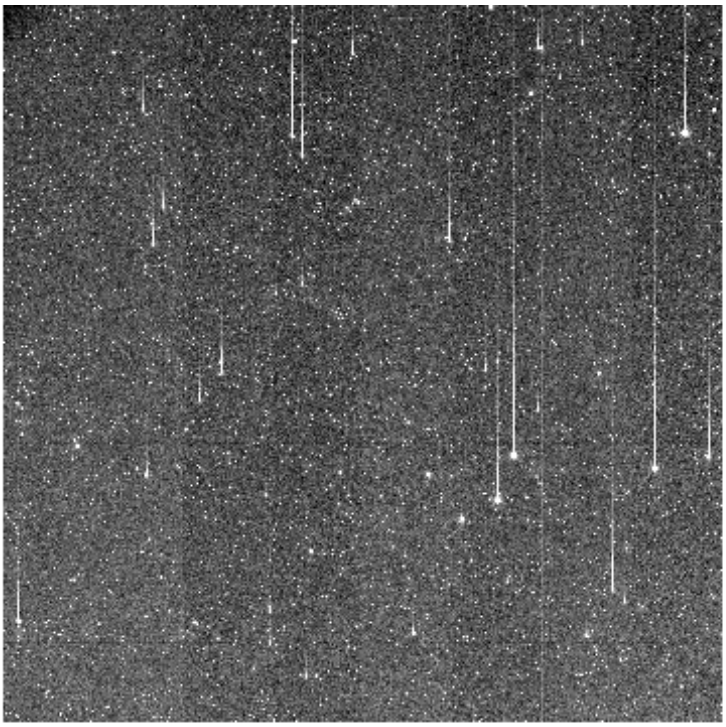
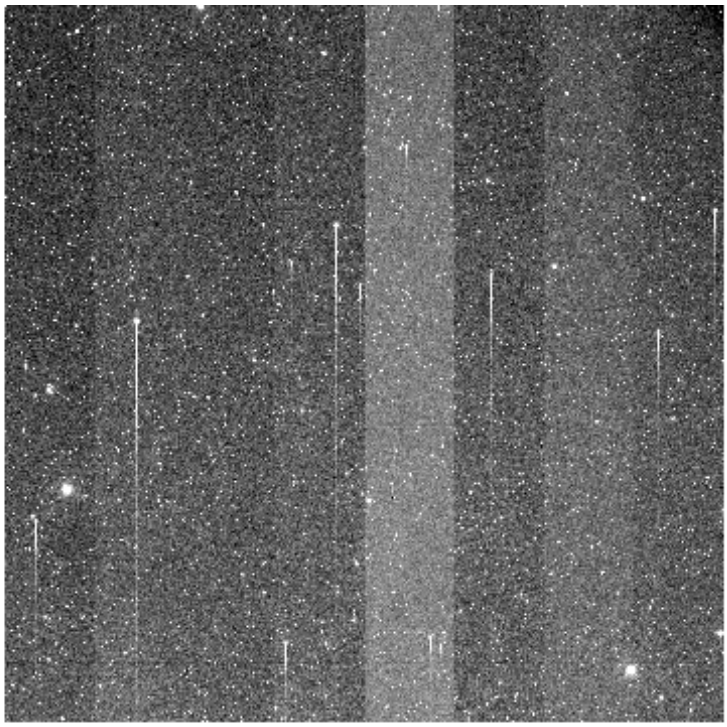
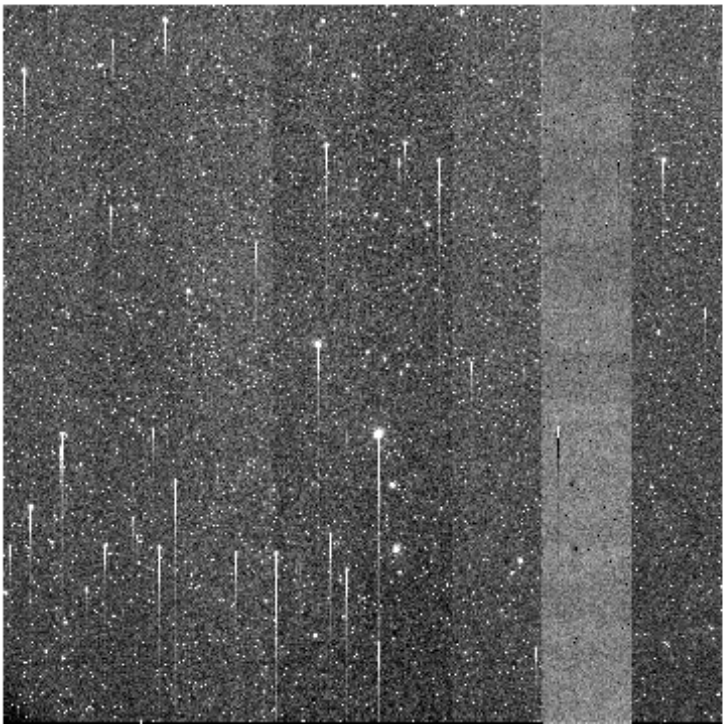
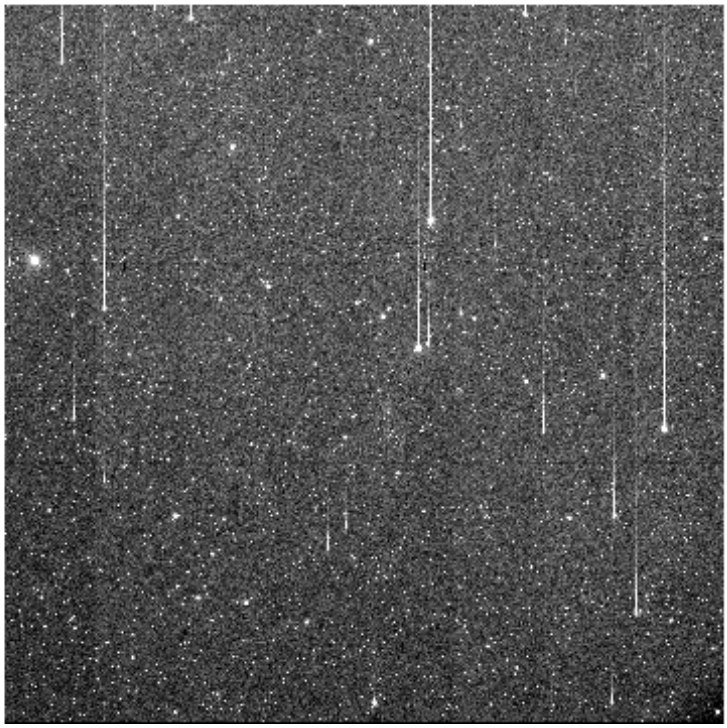
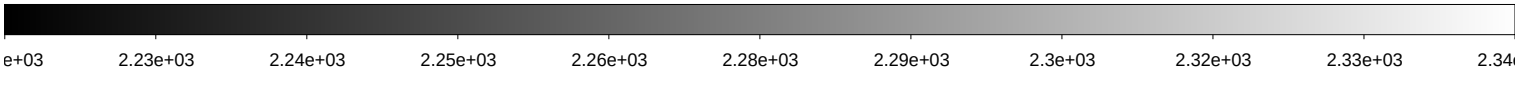





95 2104 2113 2121 2130 2139 2148 2156 2165 2174 21

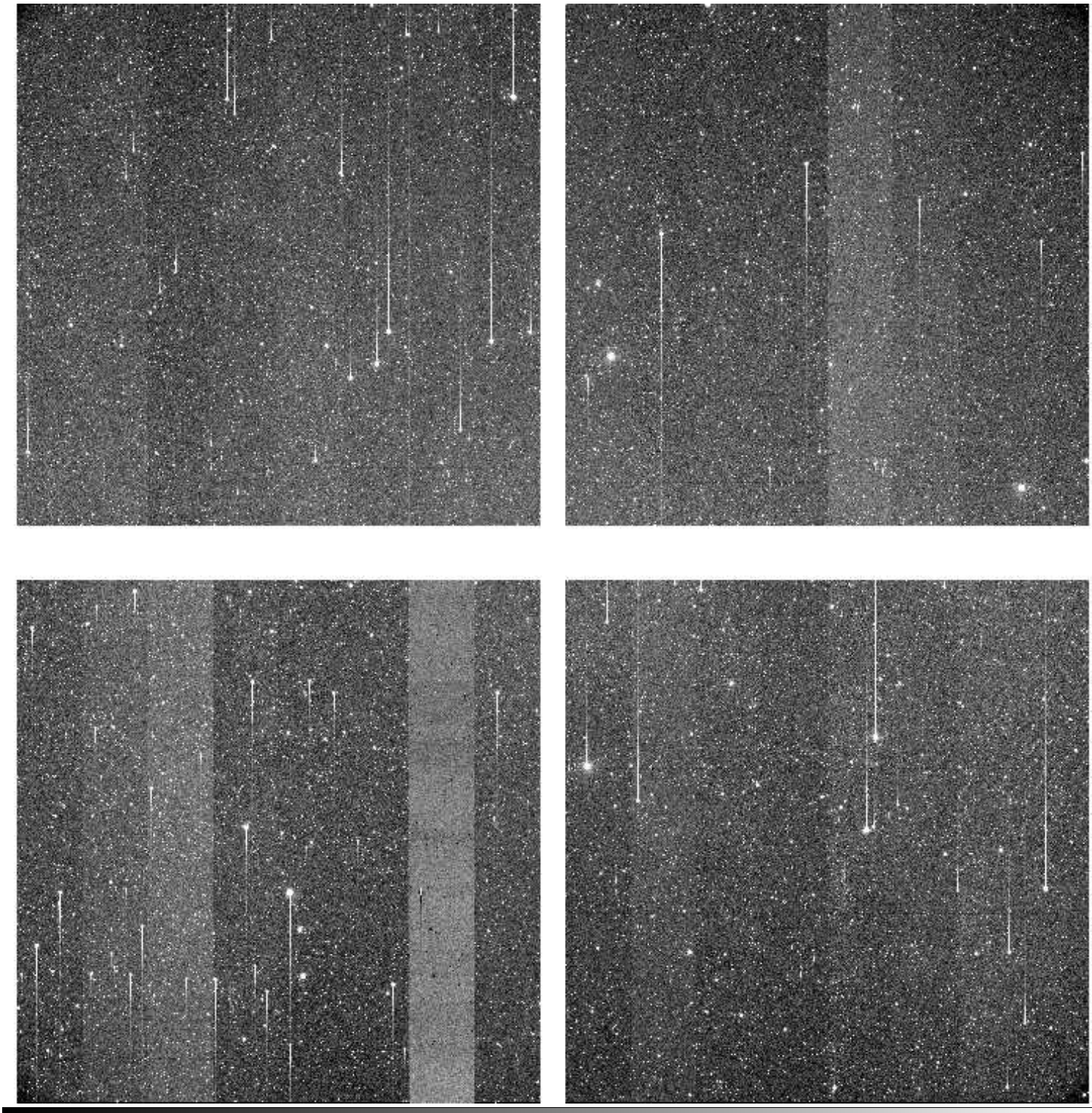
File Name	:	**kmtc.20250817.053749.fits** # 37 / 325 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	16:07:21.910			
DEC	:	-16:31:17.00			
Exposure Time	:	10			
Airmass	:	1.05			
Sidereal Time	:	16:56:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-17T23:51:49	Weather	:	1
CCD Temperature	:	-111.62	Moon Effect	:	0.0

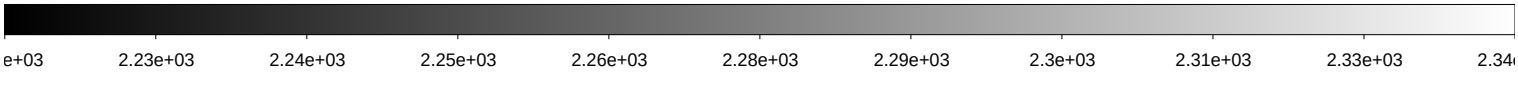


File Name	:	**kmtc.20250817.053750.fits** # 38 / 325 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:07:21.910			
DEC	:	-16:31:17.00			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	16:58:50	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-17T23:53:47	Weather	:	1
CCD Temperature	:	-111.65	Moon Effect	:	0.0

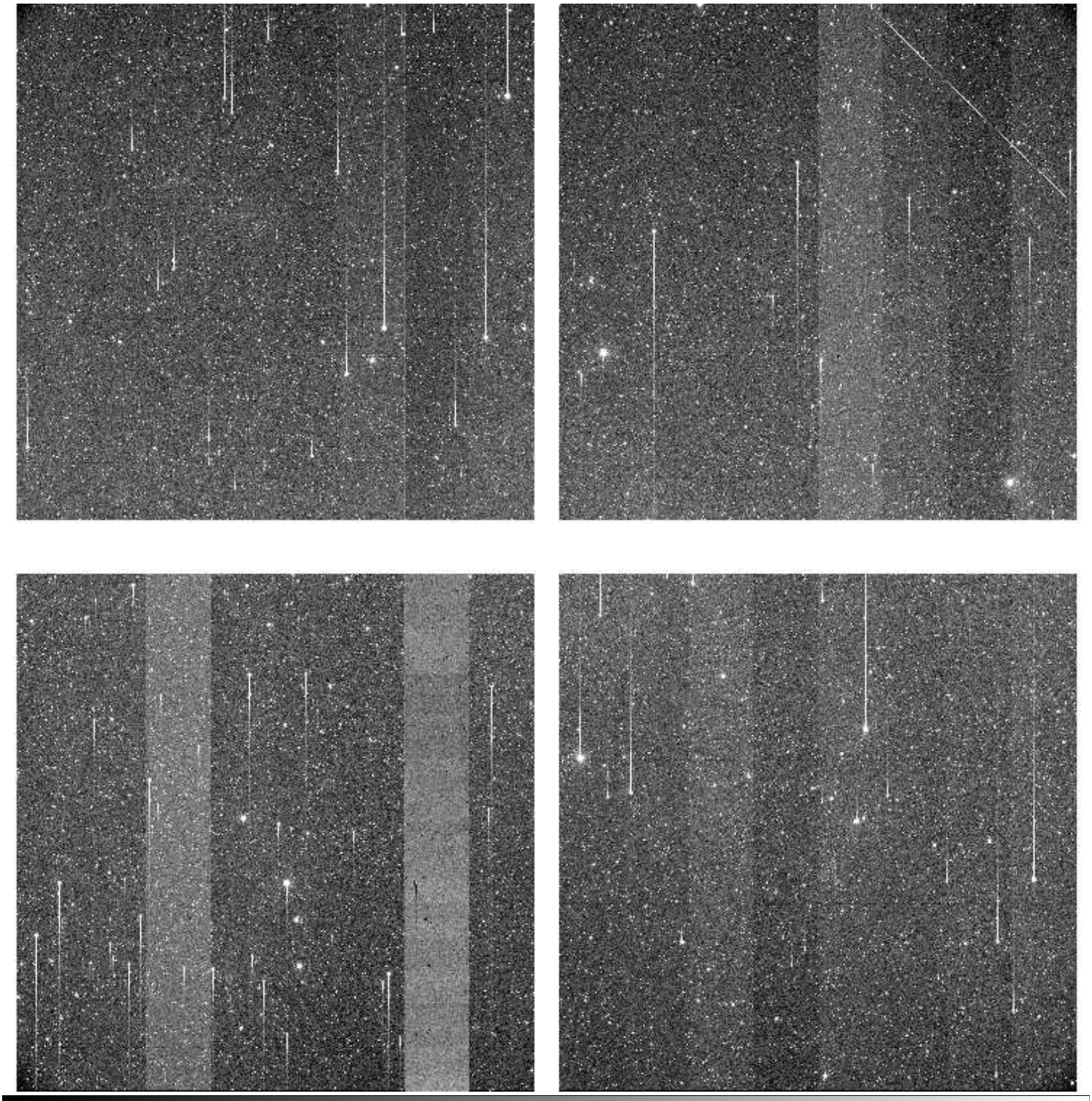






File Name	:	**kmtc.20250817.053751.fits** # 39 / 325 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:07:21.920			
DEC	:	-16:31:17.00			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	17:00:47	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-17T23:55:56	Weather	:	1
CCD Temperature	:	-111.67	Moon Effect	:	0.0



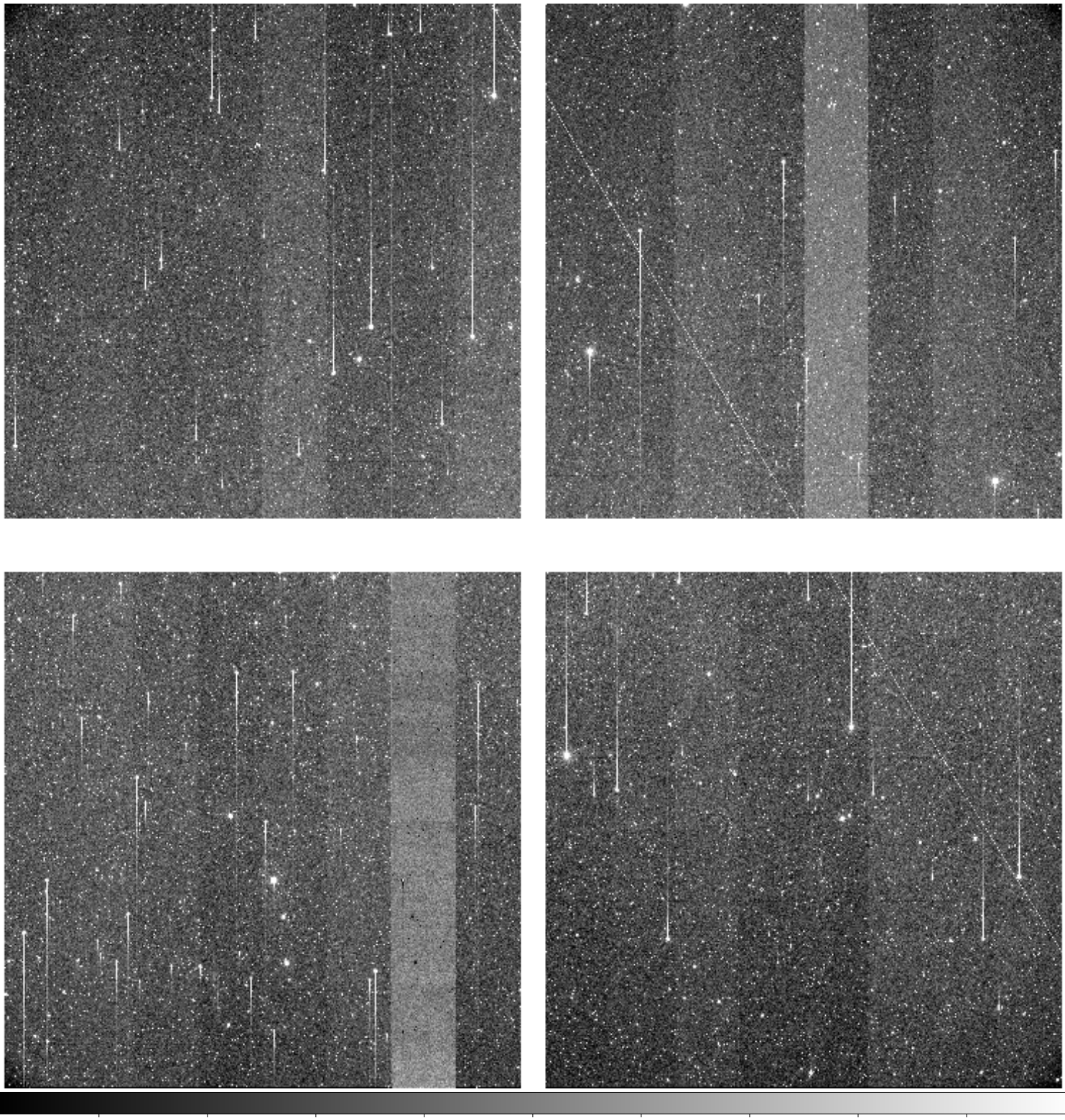


File Name	:	**kmtc.20250817.053752.fits** # 40 / 325 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:07:21.920			
DEC	:	-16:31:17.30			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	17:02:57	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-17T23:57:54	Weather	:	1
CCD Temperature	:	-111.7	Moon Effect	:	0.0

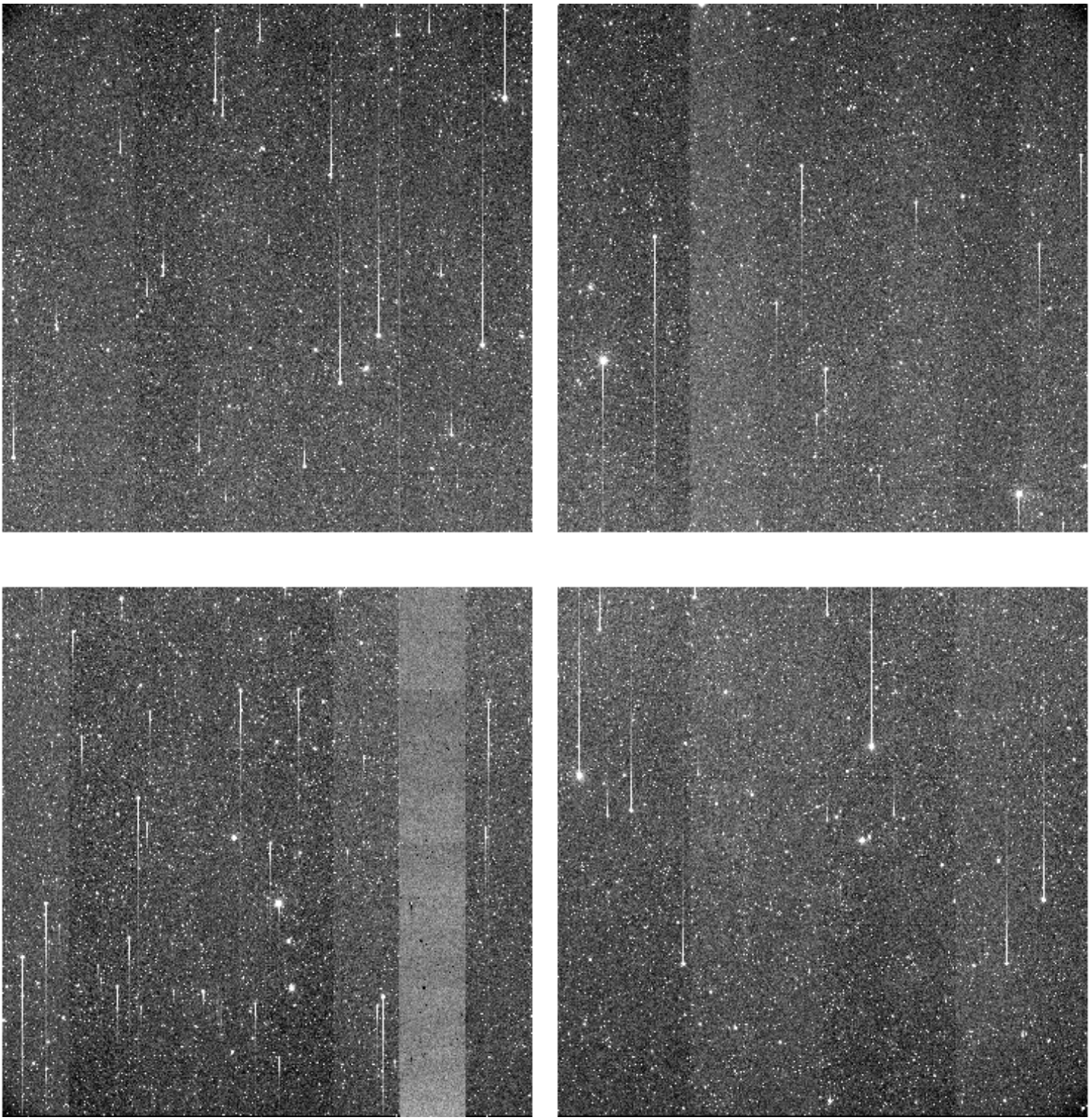


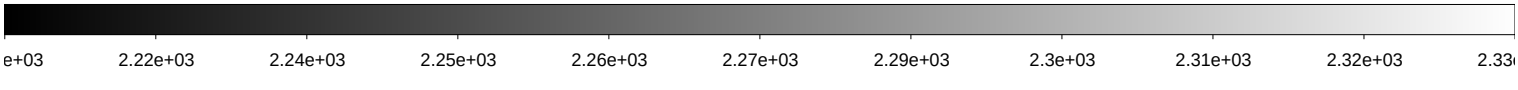
e+03 2.23e+03 2.24e+03 2.25e+03 2.27e+03 2.28e+03 2.29e+03 2.31e+03 2.32e+03 2.33e+03 2.35

File Name	:	**kmtc.20250817.053753.fits** # 41 / 325 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:07:21.910			
DEC	:	-16:31:16.90			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	17:04:54	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-17T23:59:50	Weather	:	1
CCD Temperature	:	-111.73	Moon Effect	:	0.0

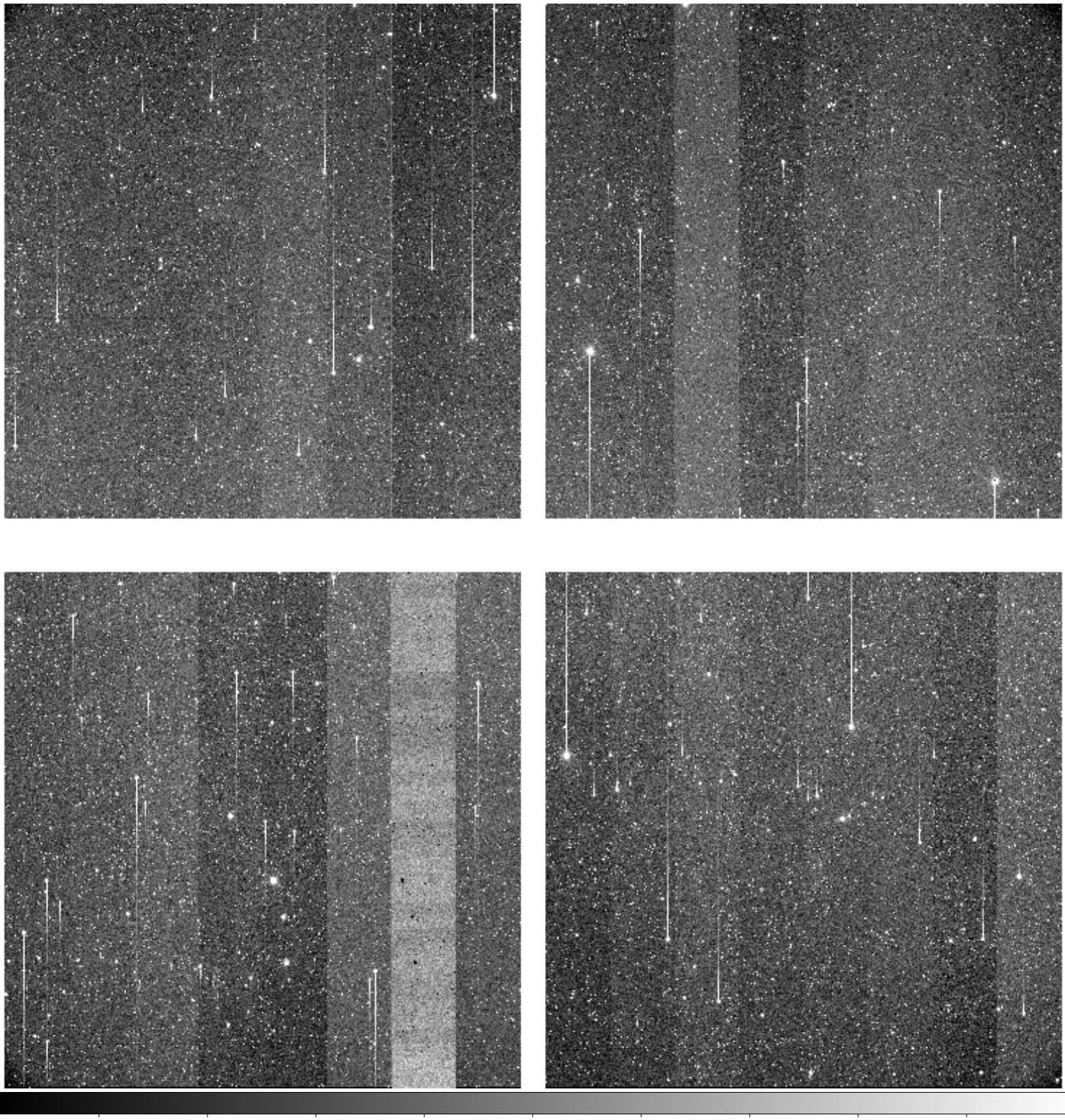


File Name	:	**kmtc.20250818.053754.fits** # 42 / 325 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:07:21.920			
DEC	:	-16:31:17.50			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	17:06:51	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-18T00:01:46	Weather	:	1
CCD Temperature	:	-111.76	Moon Effect	:	0.0

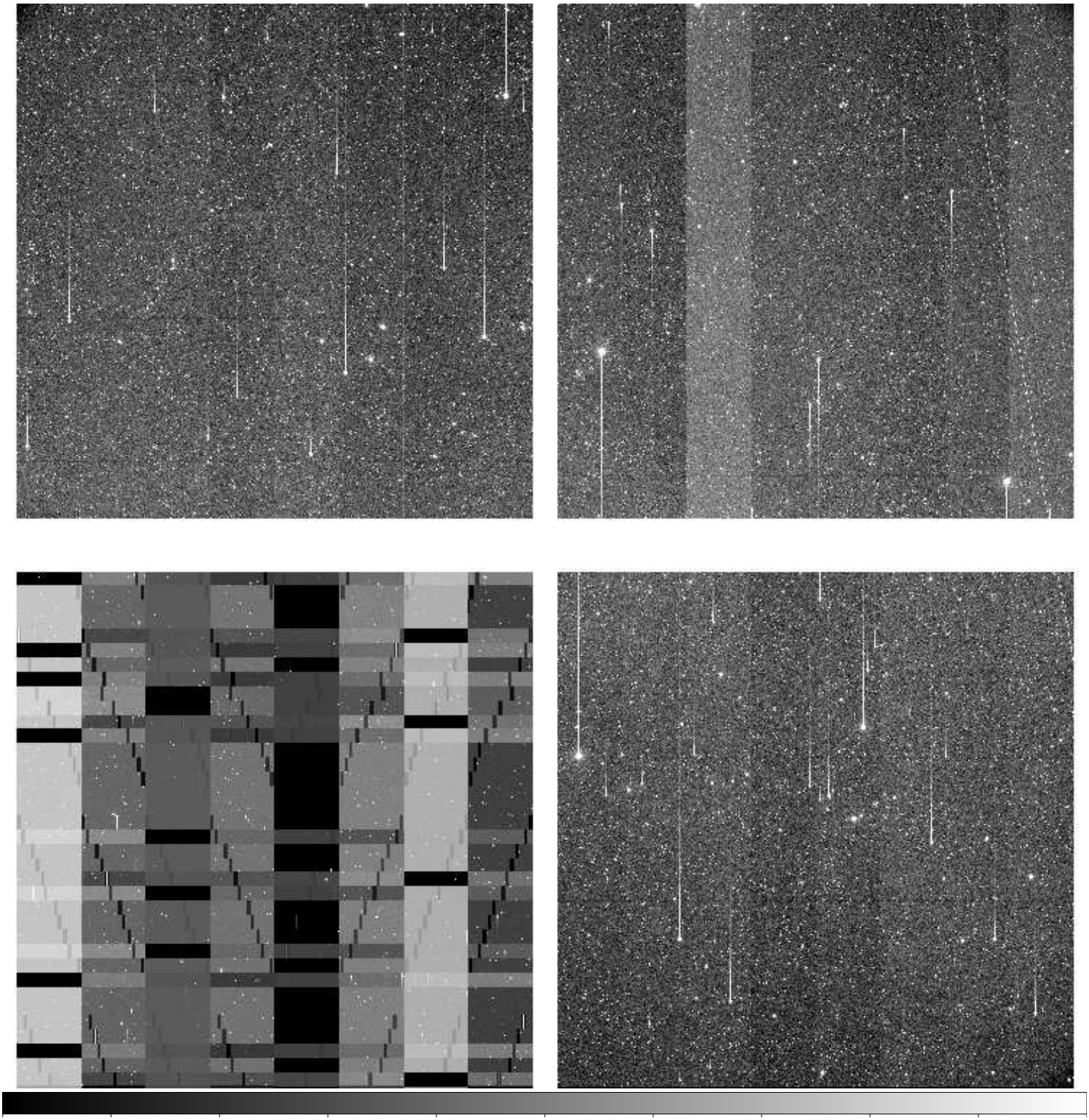




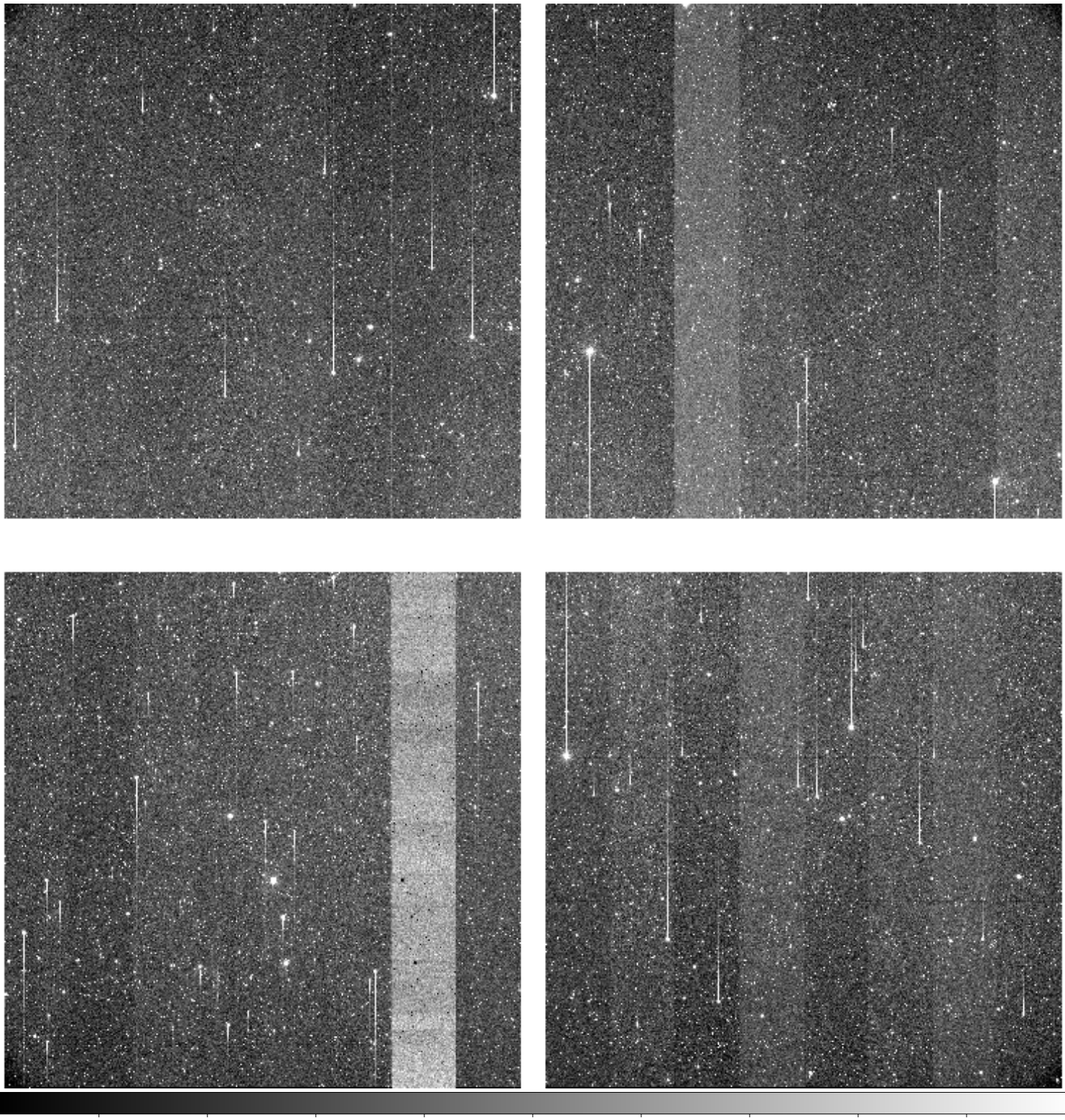
File Name	:	**kmtc.20250818.053755.fits** # 43 / 325 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:07:21.910			
DEC	:	-16:31:17.10			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	17:08:48	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-18T00:03:43	Weather	:	1
CCD Temperature	:	-111.78	Moon Effect	:	0.0



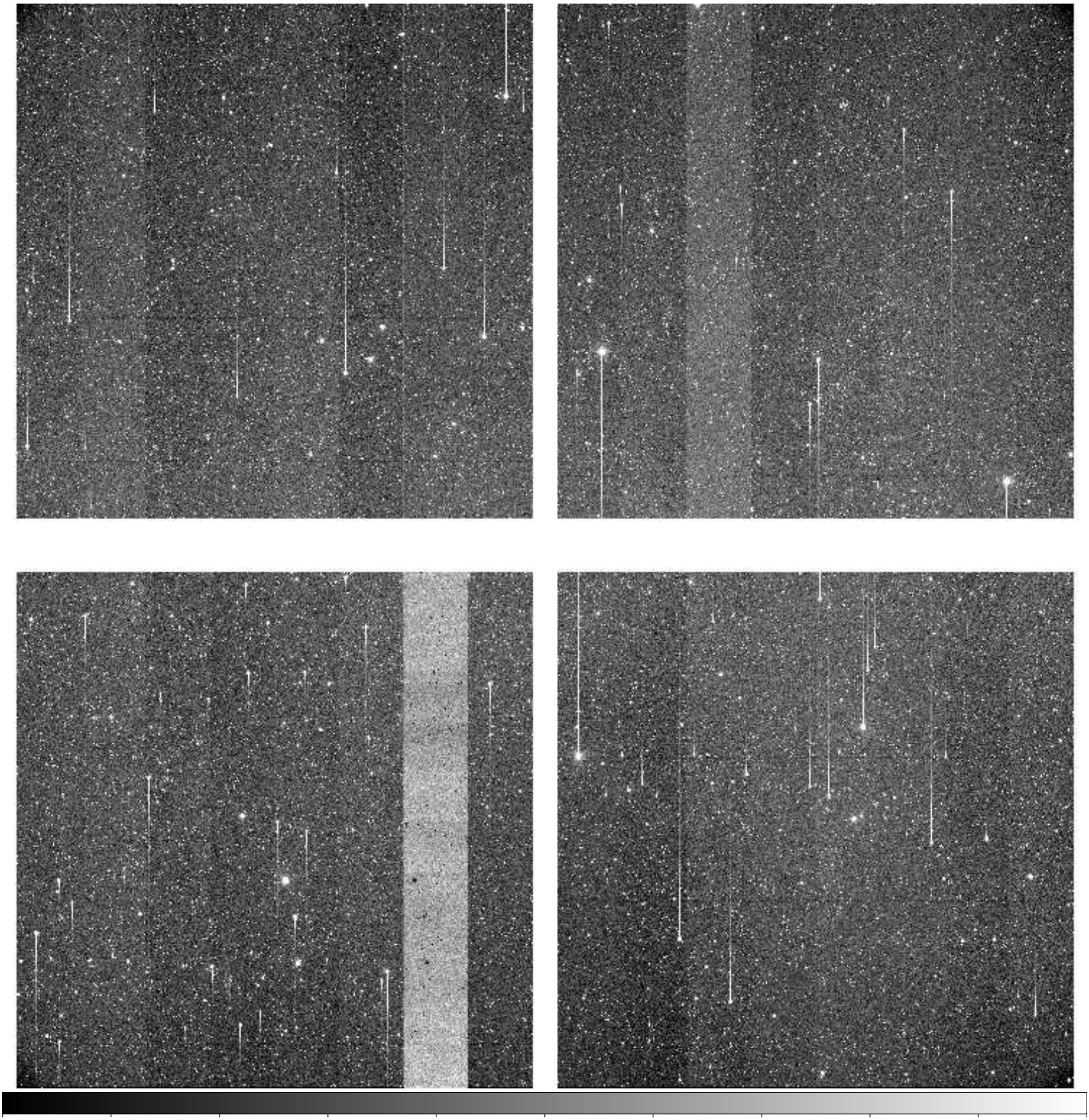
File Name	:	**kmtc.20250818.053756.fits** # 44 / 325 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:07:21.920			
DEC	:	-16:31:17.20			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	17:10:46	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-18T00:05:40	Weather	:	1
CCD Temperature	:	-111.83	Moon Effect	:	0.0



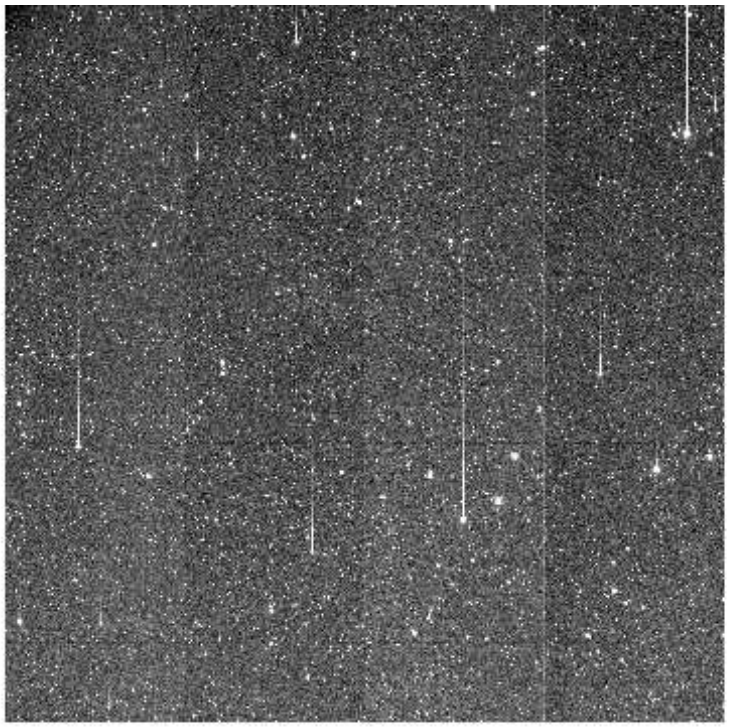
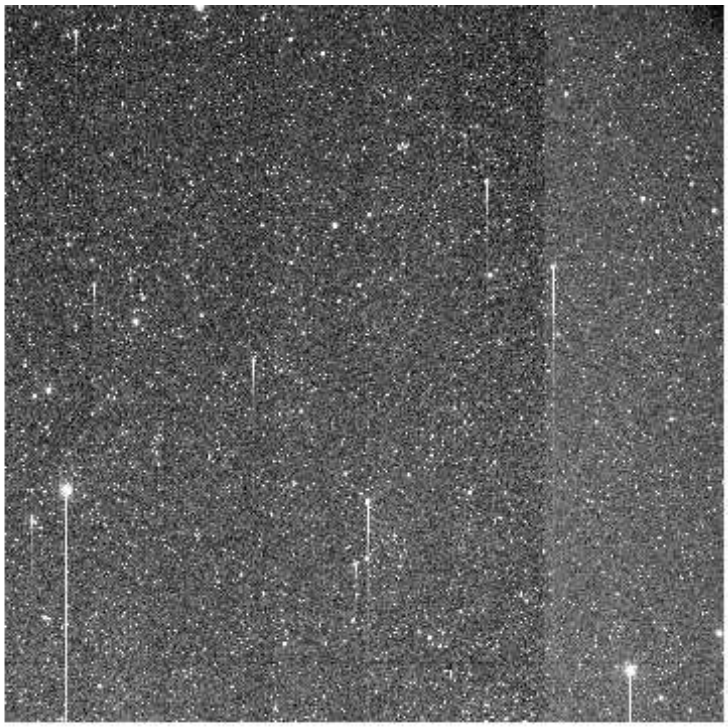
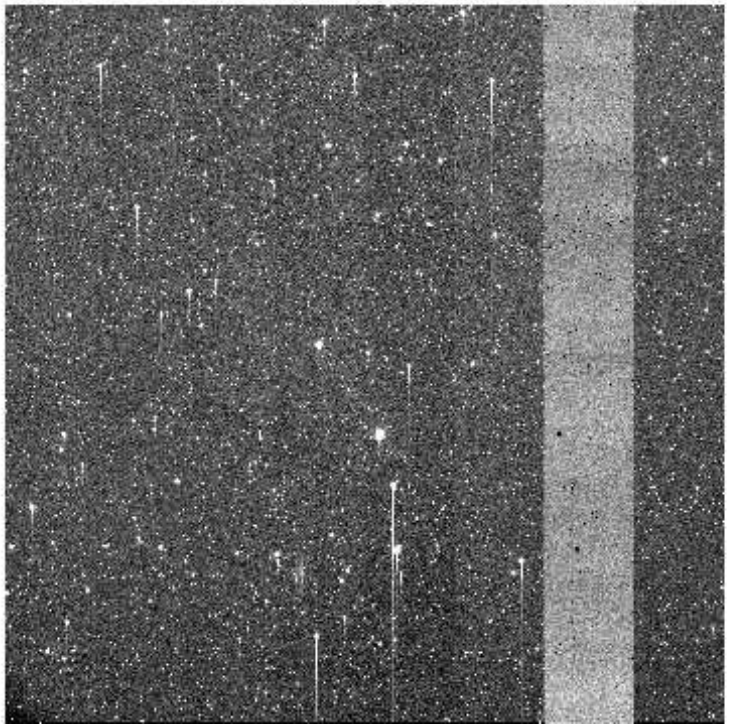
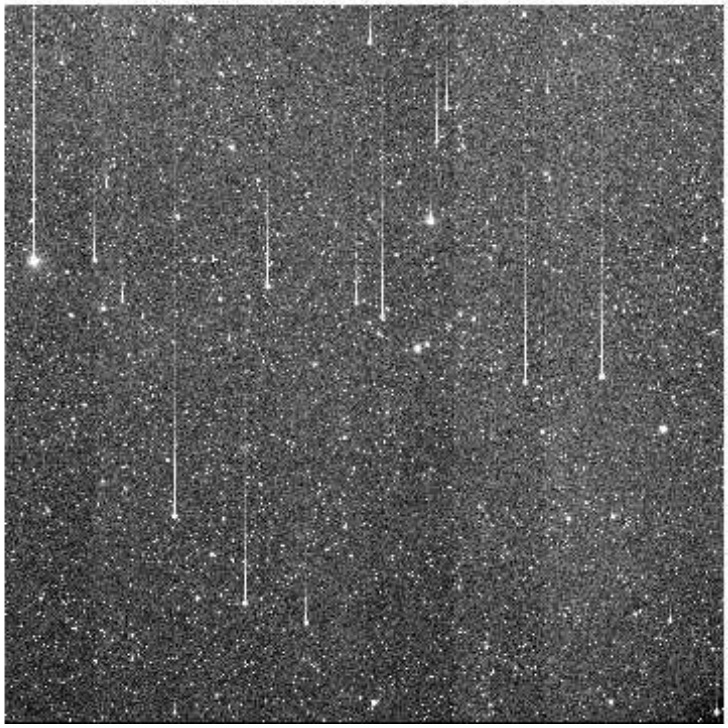
File Name	:	**kmtc.20250818.053757.fits** # 45 / 325 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:07:21.920			
DEC	:	-16:31:17.10			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	17:12:51	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-18T00:07:46	Weather	:	1
CCD Temperature	:	-111.84	Moon Effect	:	0.0



File Name	:	**kmtc.20250818.053758.fits** # 46 / 325 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:07:21.920			
DEC	:	-16:31:17.30			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	17:14:49	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-18T00:09:43	Weather	:	1
CCD Temperature	:	-111.5	Moon Effect	:	0.0

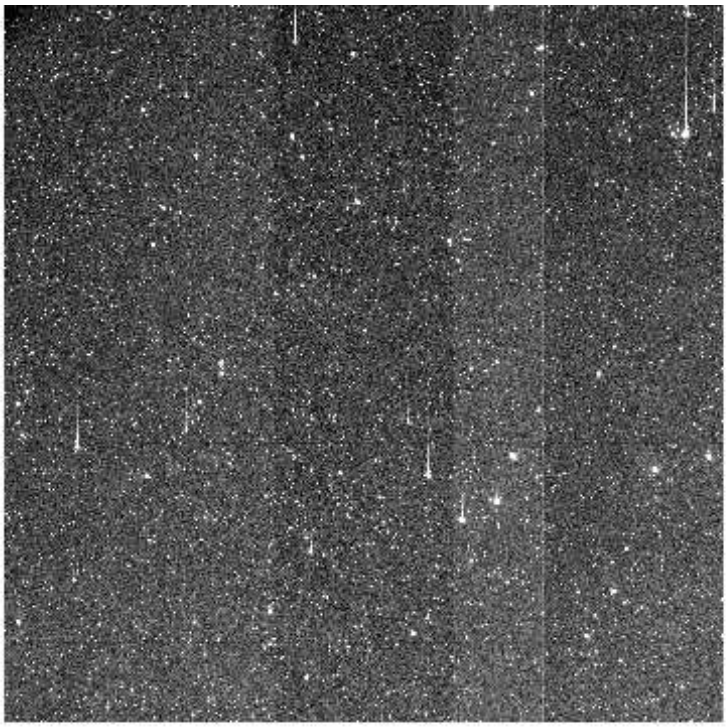


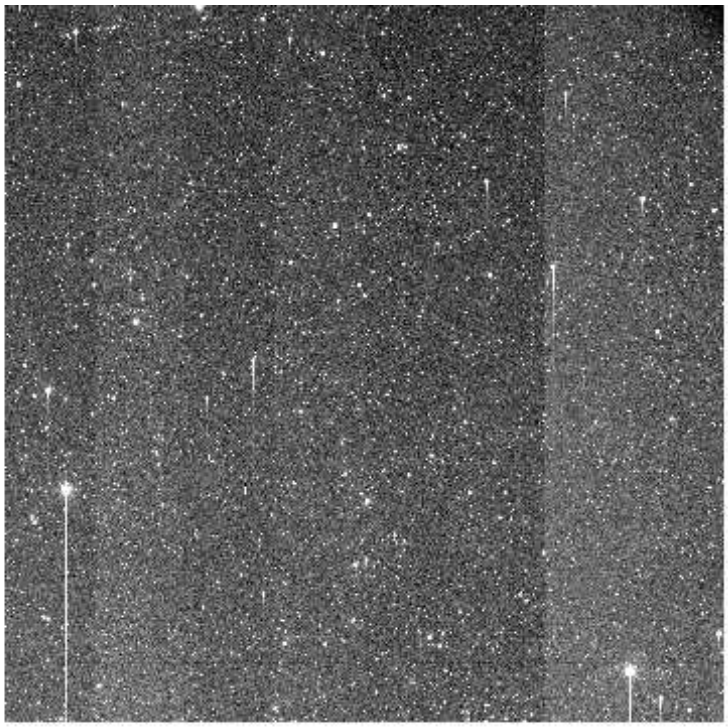
File Name	:	**kmtc.20250818.053759.fits** # 47 / 325 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:07:21.910			
DEC	:	-16:31:17.00			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	17:16:55	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-18T00:11:48	Weather	:	1
CCD Temperature	:	-111.88	Moon Effect	:	0.0

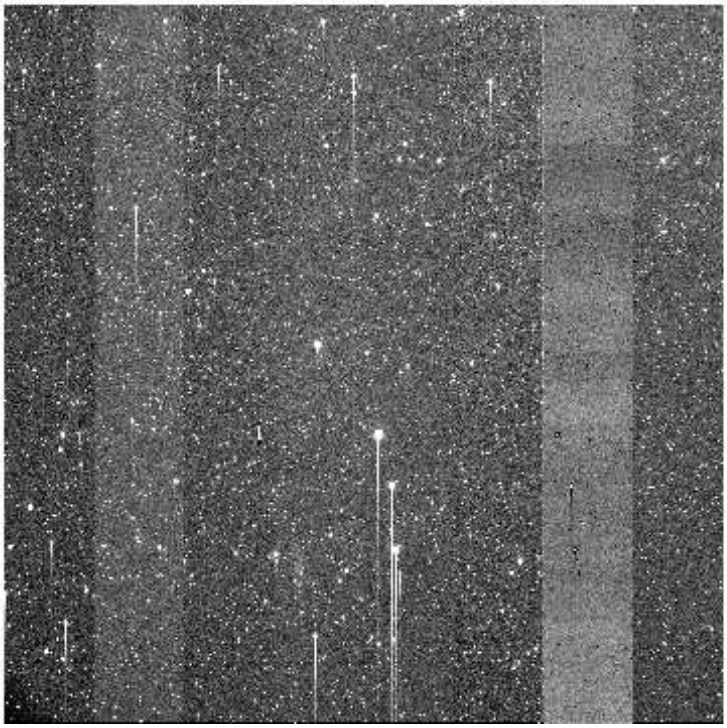





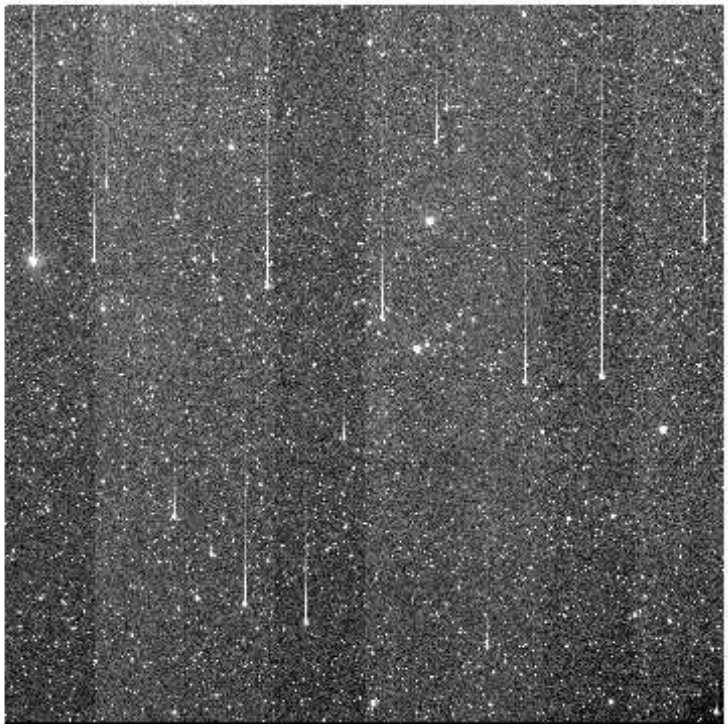
e+03 2.22e+03 2.24e+03 2.25e+03 2.26e+03 2.27e+03 2.29e+03 2.3e+03 2.31e+03 2.33e+03 2.34

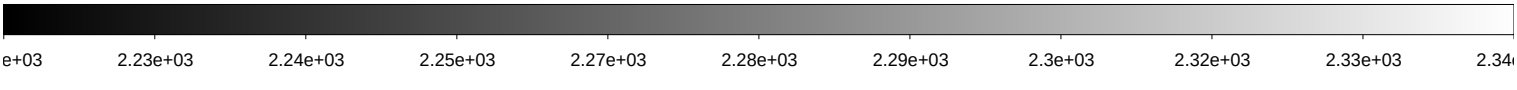
File Name	:	**kmtc.20250818.053760.fits** # 48 / 325 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:07:21.920			
DEC	:	-16:31:17.10			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	17:18:53	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-18T00:13:46	Weather	:	1
CCD Temperature	:	-111.88	Moon Effect	:	0.0



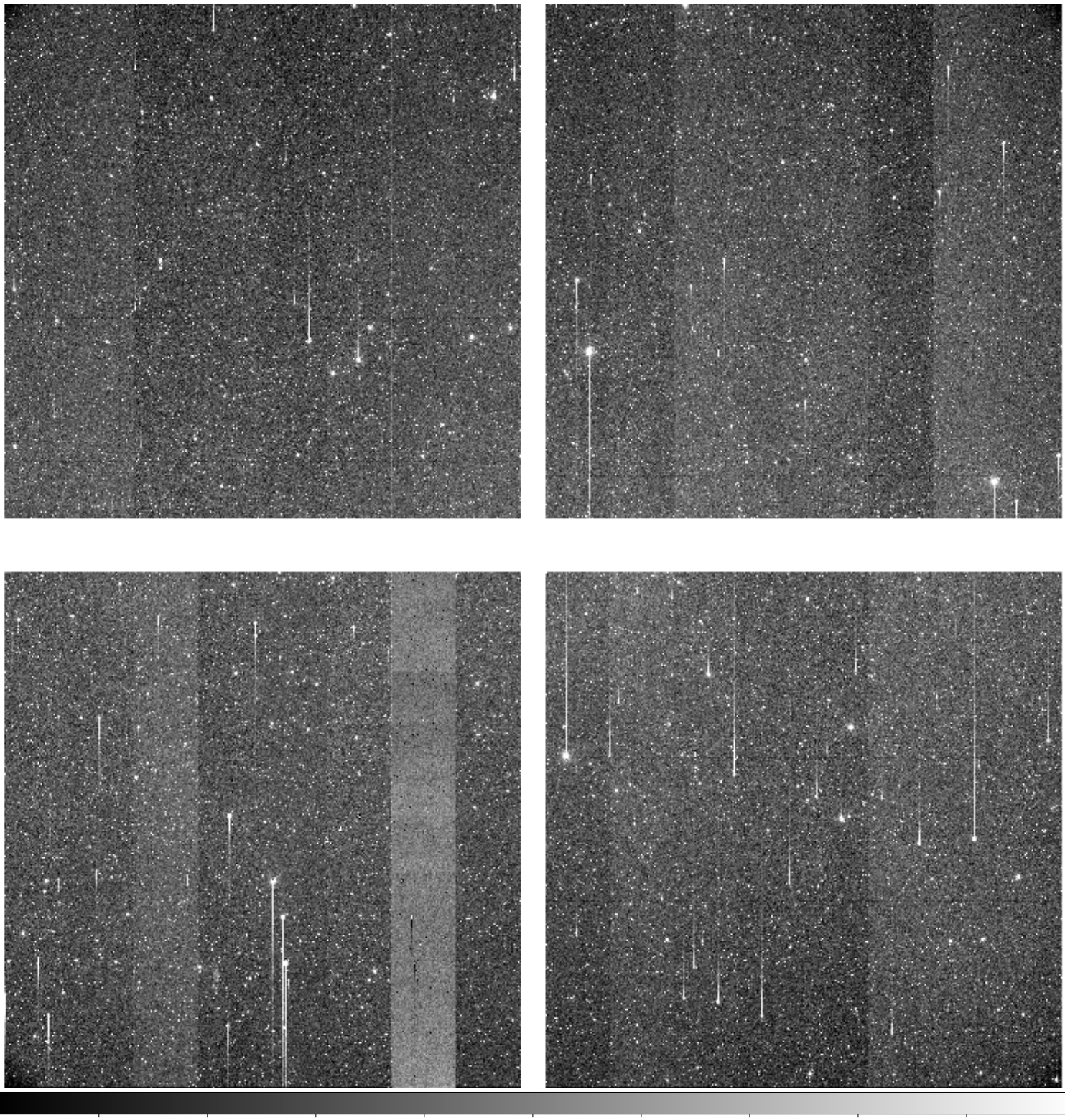




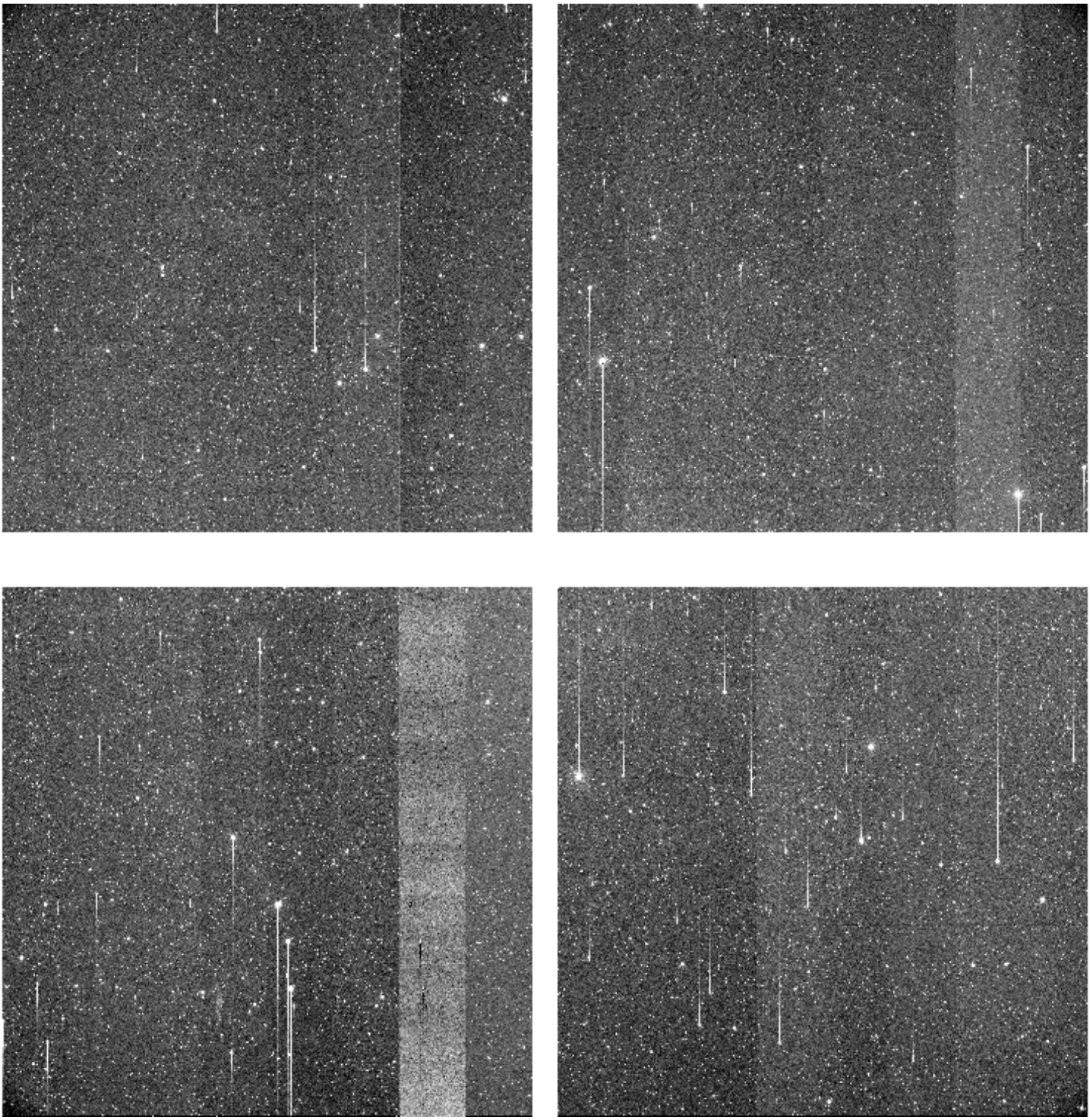


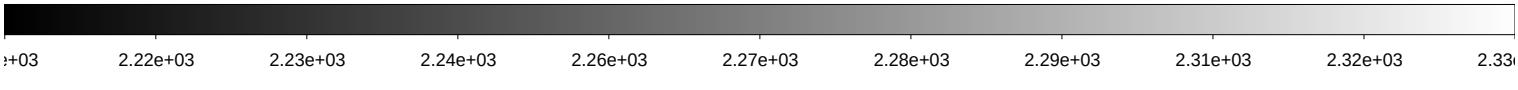


File Name	:	**kmtc.20250818.053761.fits** # 49 / 325 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:07:21.910			
DEC	:	-16:31:17.30			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	17:20:53	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-18T00:16:00	Weather	:	1
CCD Temperature	:	-111.55	Moon Effect	:	0.0

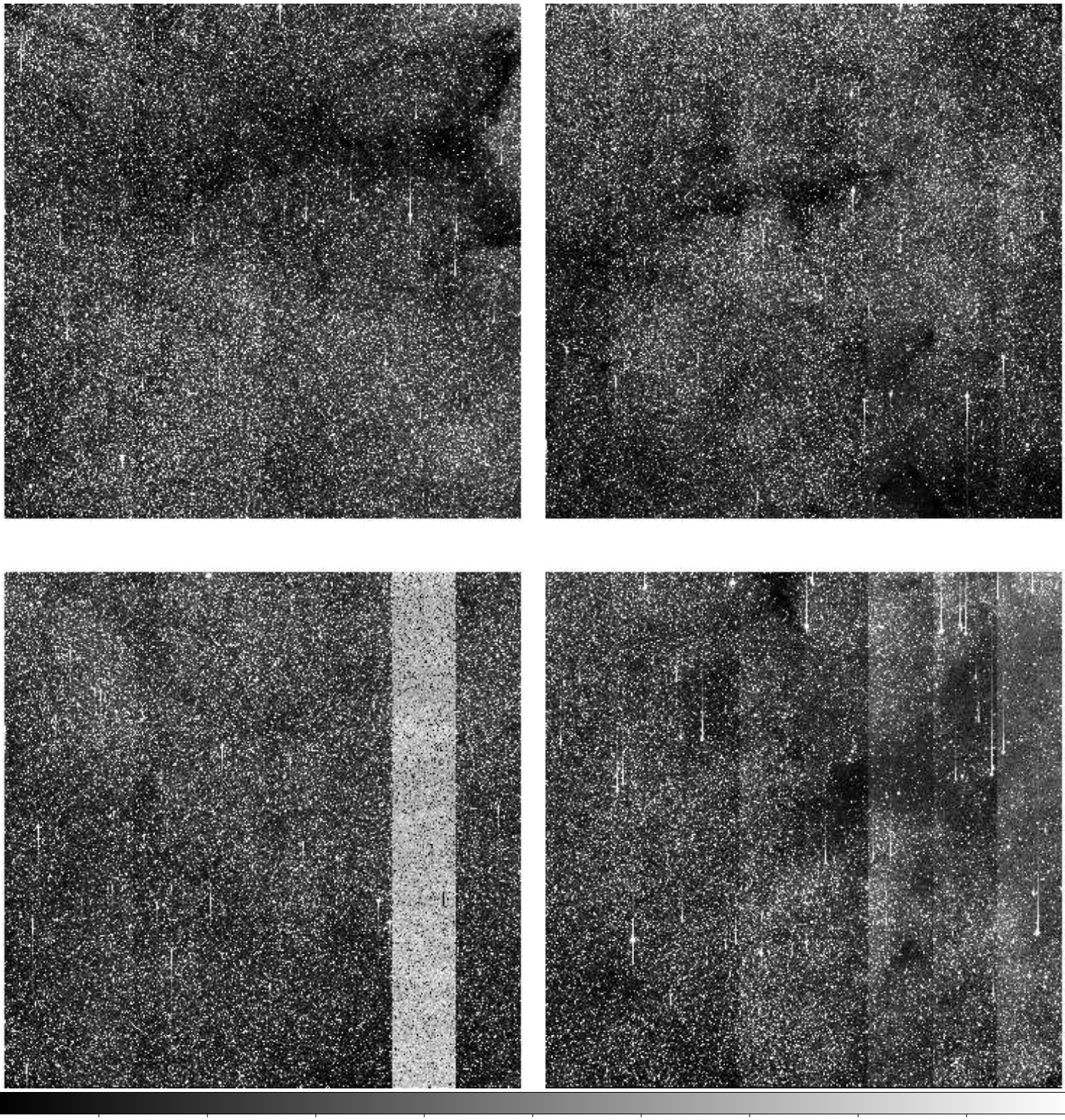


File Name	:	**kmtc.20250818.053762.fits** # 50 / 325 #			
Project ID	:	DEEPS			
Image Type	:	OBJECT			
Object Name	:	**3IATLAS**			
RA	:	16:07:21.910			
DEC	:	-16:31:17.30			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	17:23:04	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-18T00:17:57	Weather	:	1
CCD Temperature	:	-111.91	Moon Effect	:	0.0

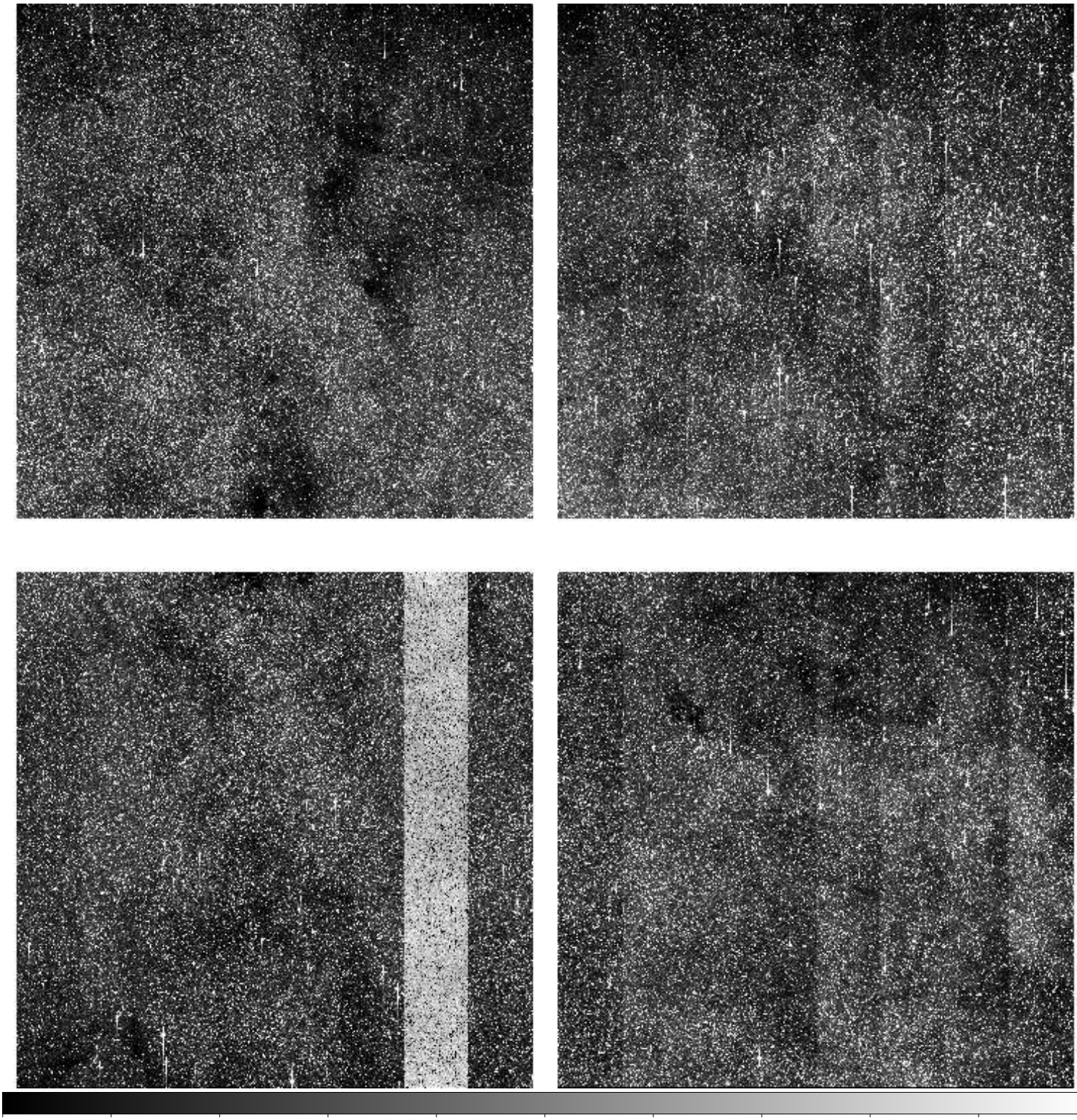




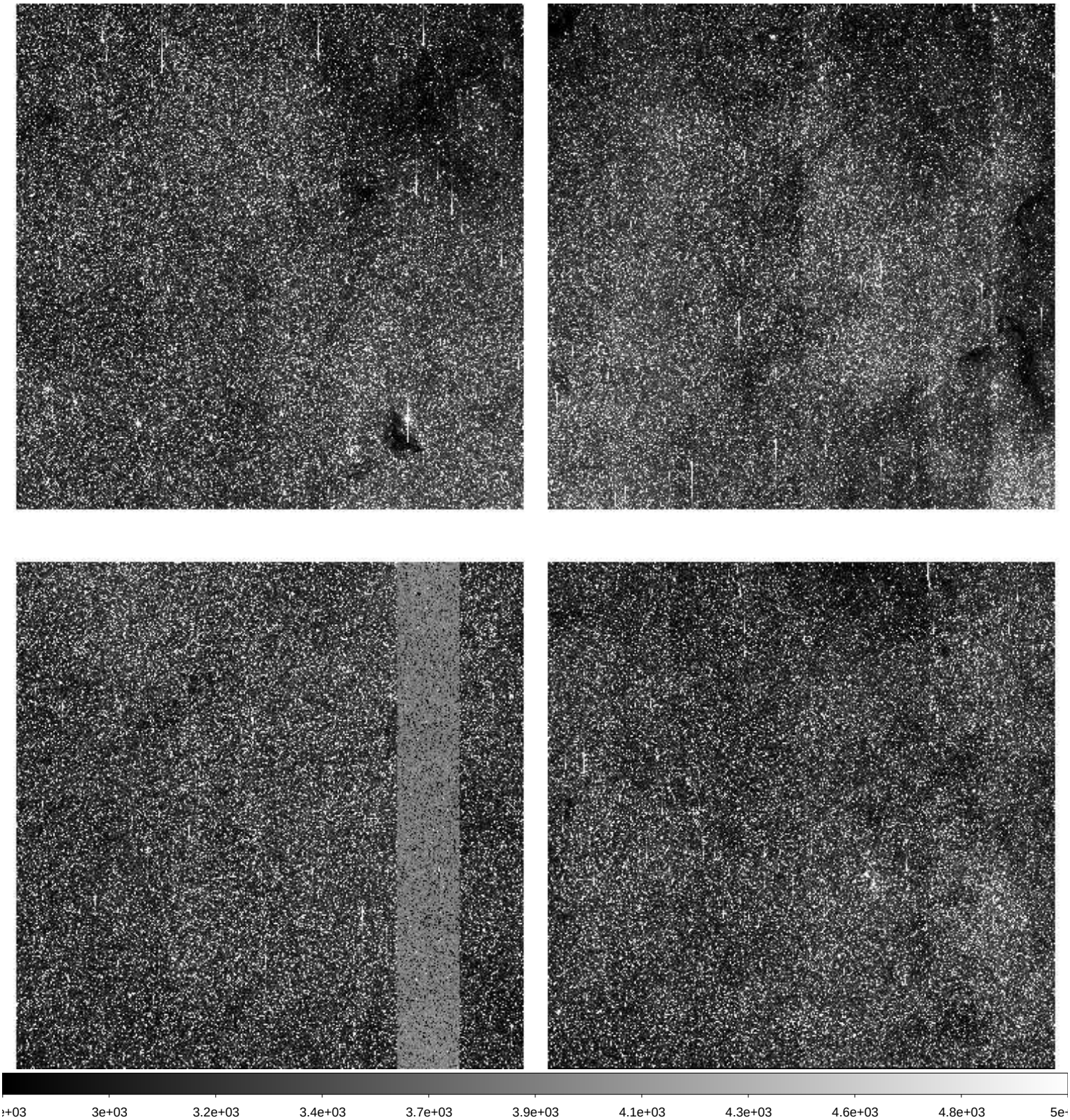
File Name	:	**kmtc.20250818.053763.fits** # 51 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.040			
DEC	:	-31:14:58.60			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:26:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T00:21:13	Weather	:	1
CCD Temperature	:	-111.99	Moon Effect	:	0.0



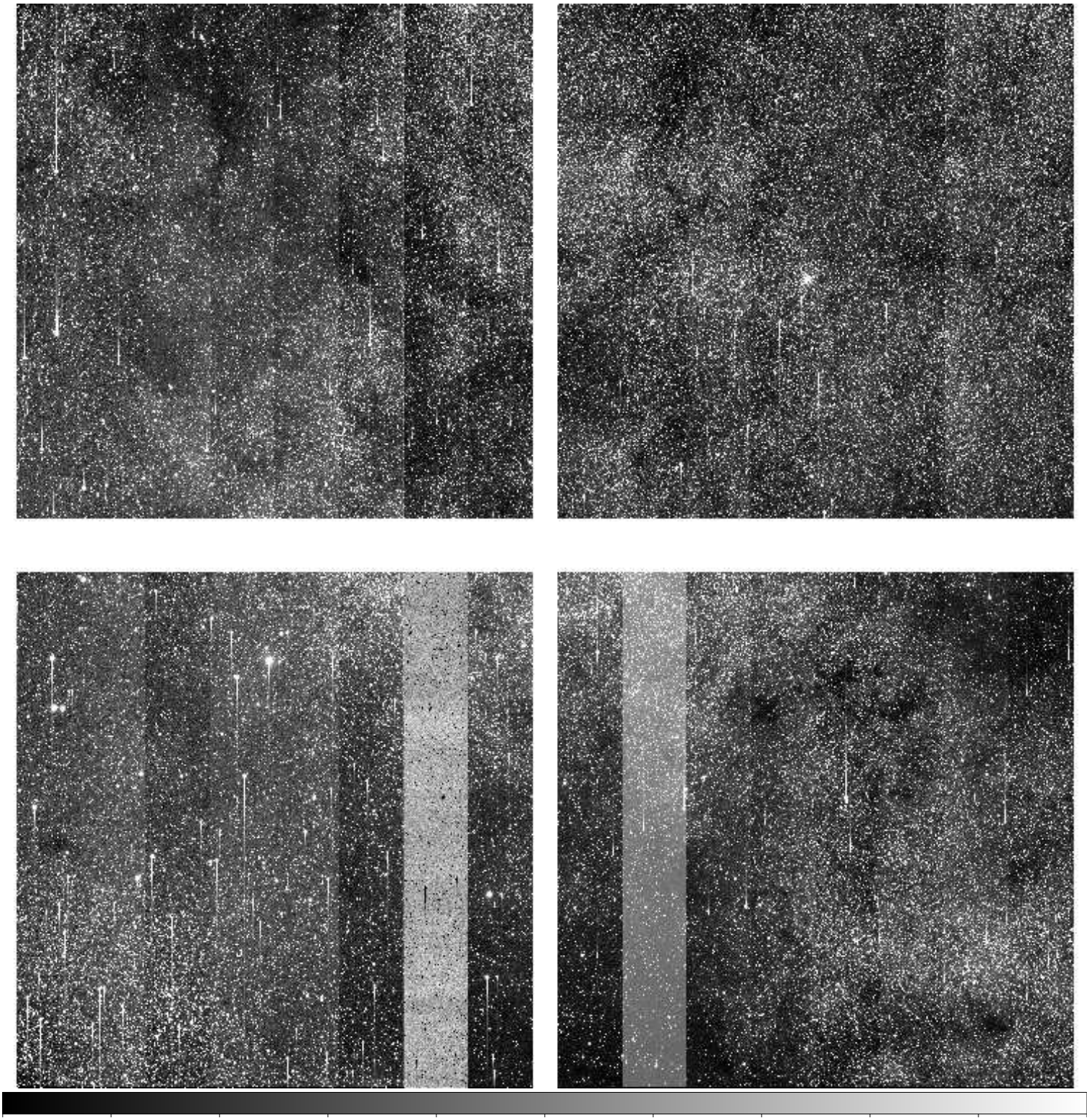
File Name	:	**kmtc.20250818.053764.fits** # 52 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.080			
DEC	:	-29:08:28.20			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:28:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T00:23:09	Weather	:	1
CCD Temperature	:	-112	Moon Effect	:	0.0



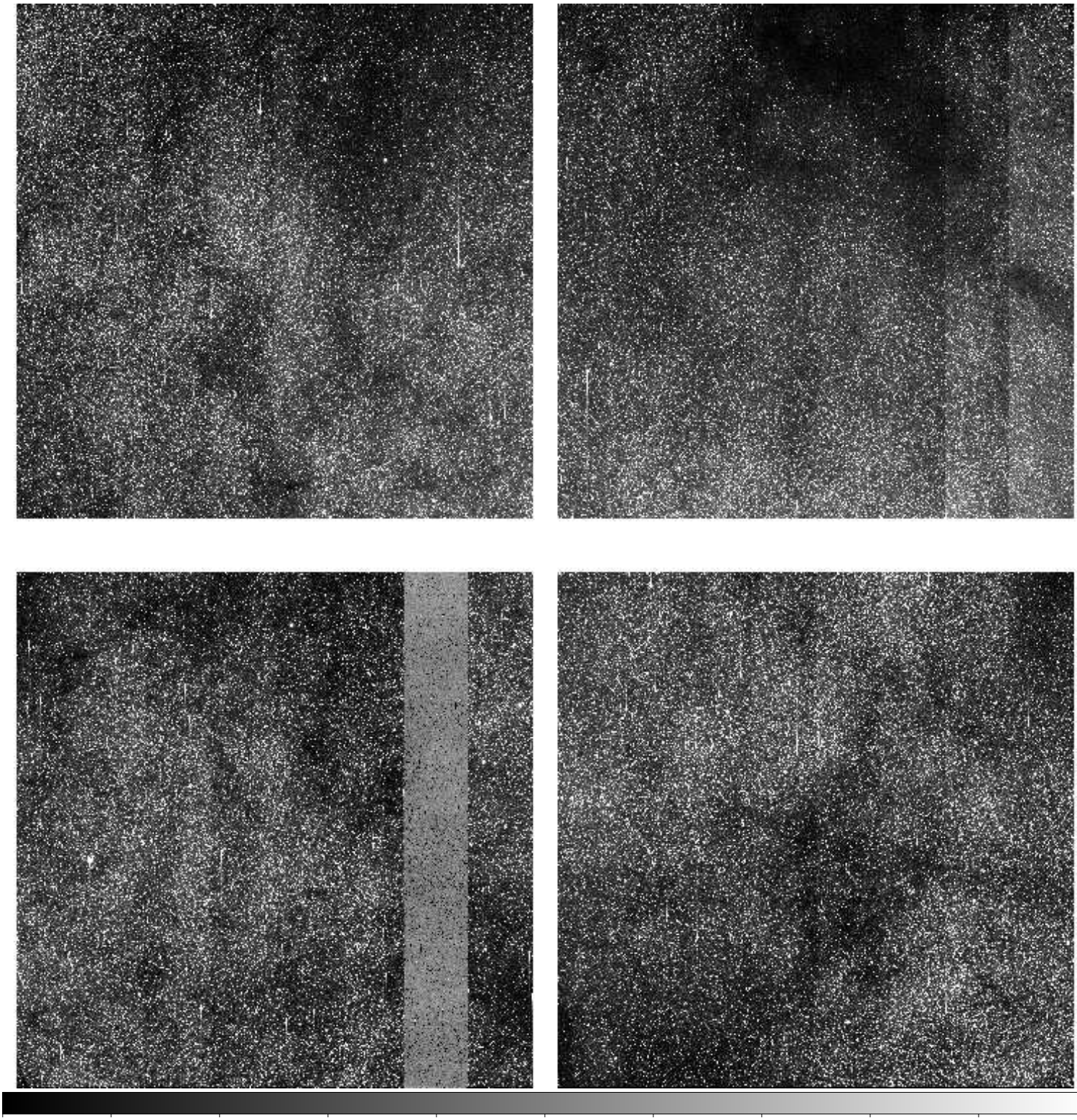
File Name	:	**kmtc.20250818.053765.fits** # 53 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:42.940			
DEC	:	-28:03:29.20			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:30:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T00:25:05	Weather	:	1
CCD Temperature	:	-112.03	Moon Effect	:	0.0



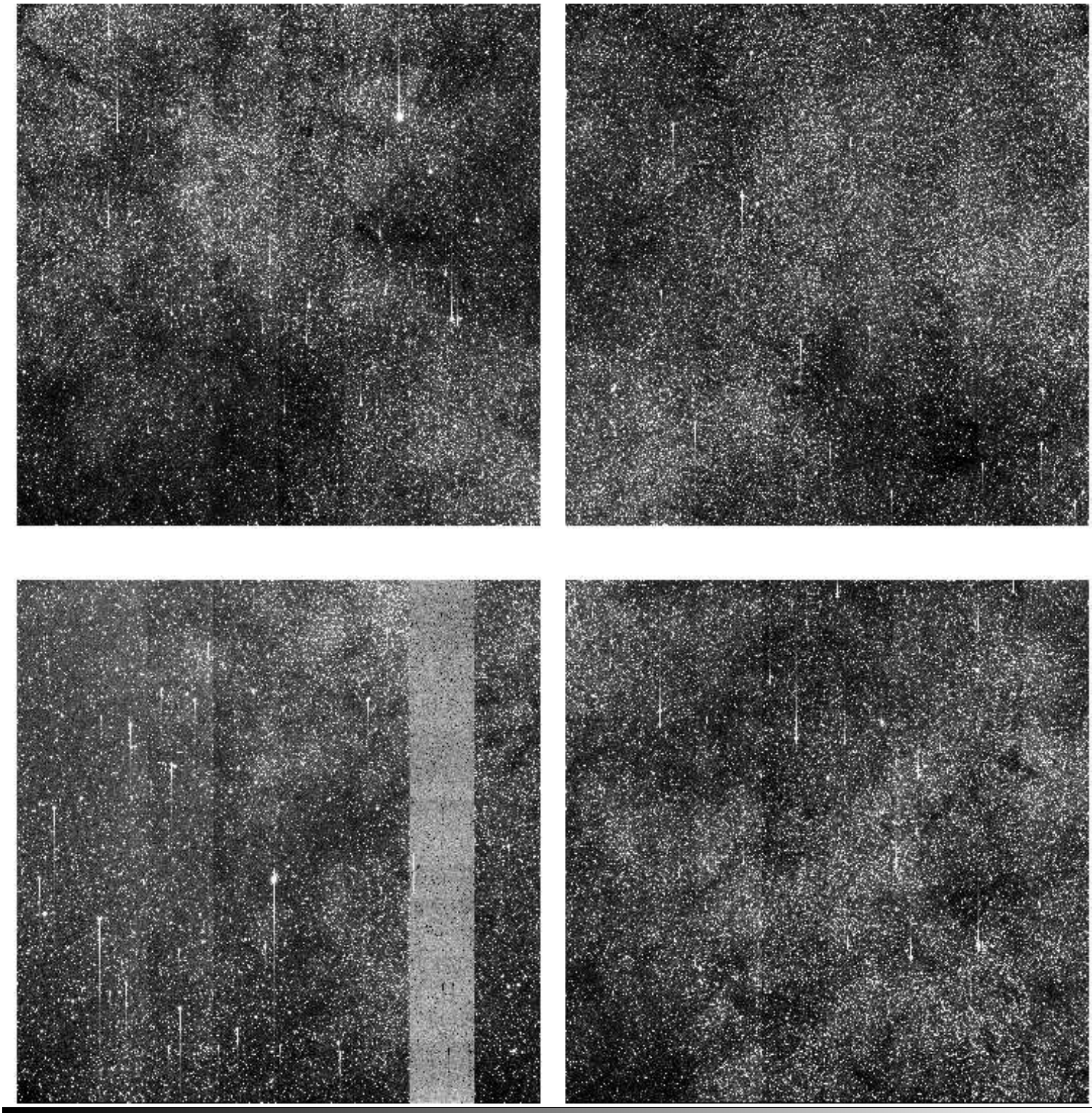
File Name	:	**kmtc.20250818.053766.fits** # 54 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.270			
DEC	:	-26:44:26.70			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:32:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T00:27:13	Weather	:	1
CCD Temperature	:	-112.08	Moon Effect	:	0.0



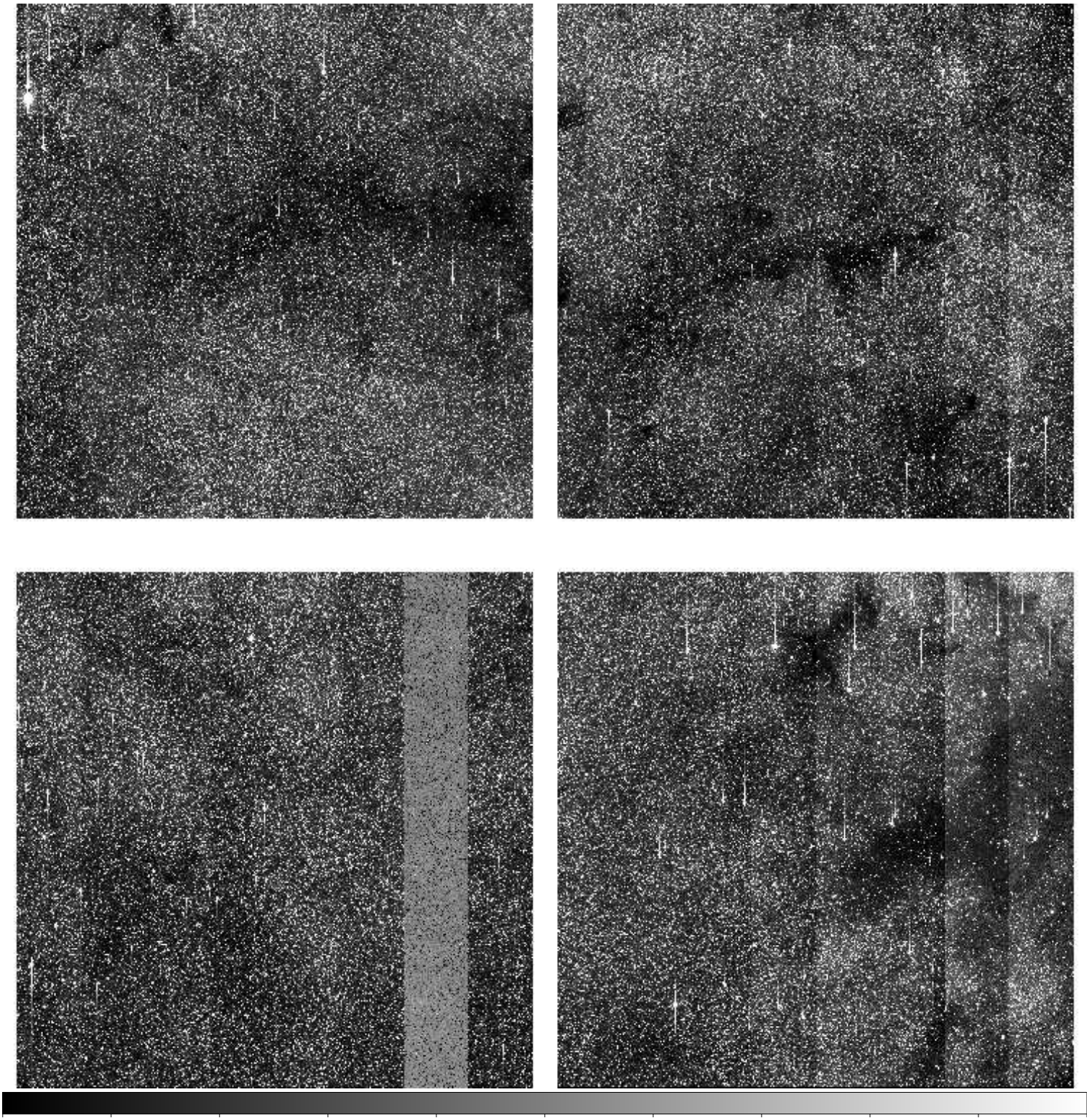
File Name	:	**kmtc.20250818.053767.fits** # 55 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:50.480			
DEC	:	-26:46:25.10			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:34:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T00:29:17	Weather	:	1
CCD Temperature	:	-112.11	Moon Effect	:	0.0



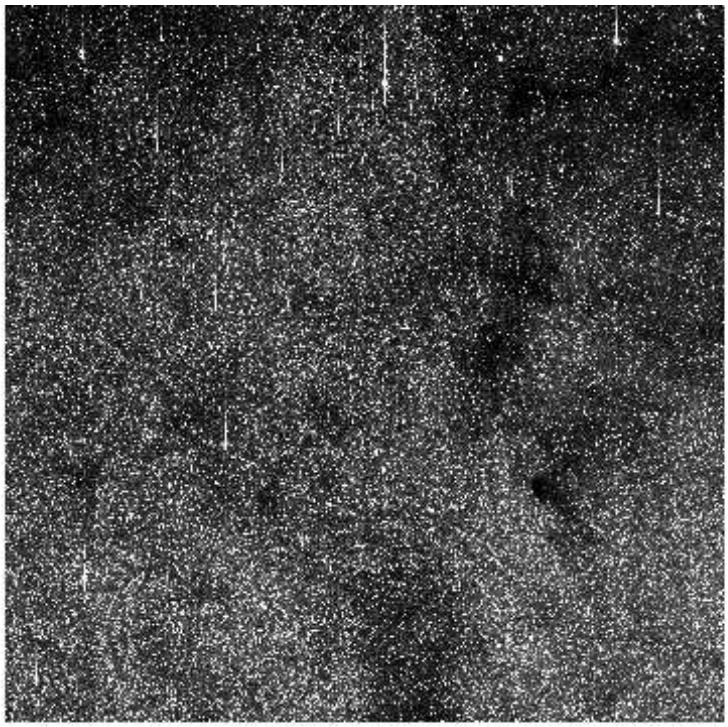
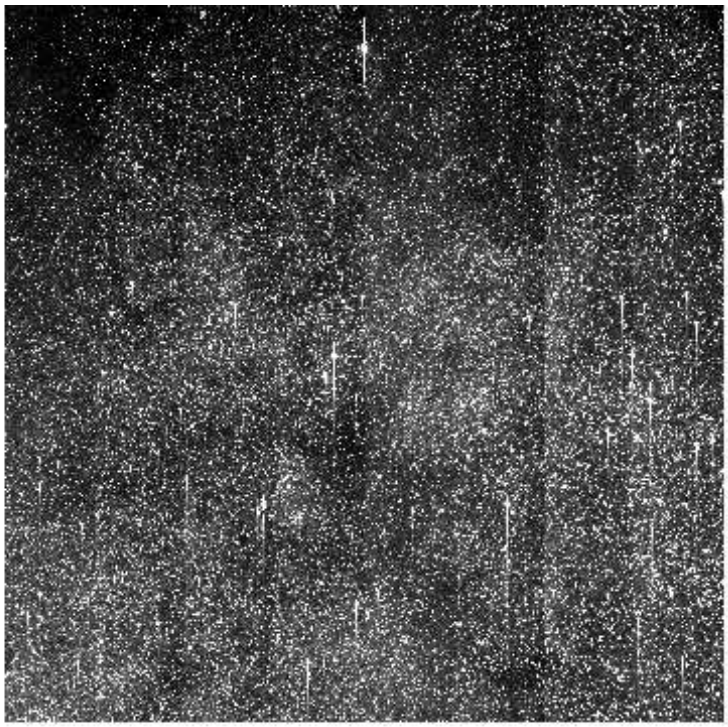
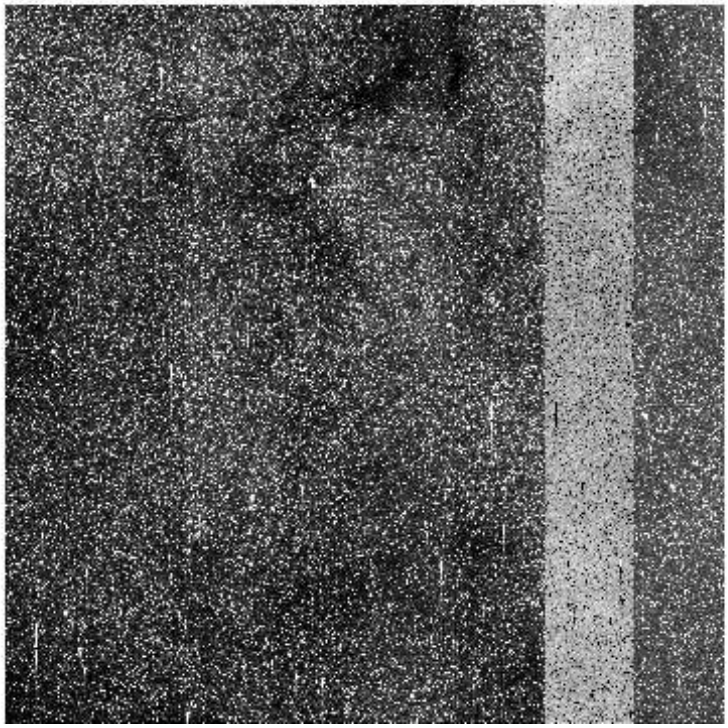
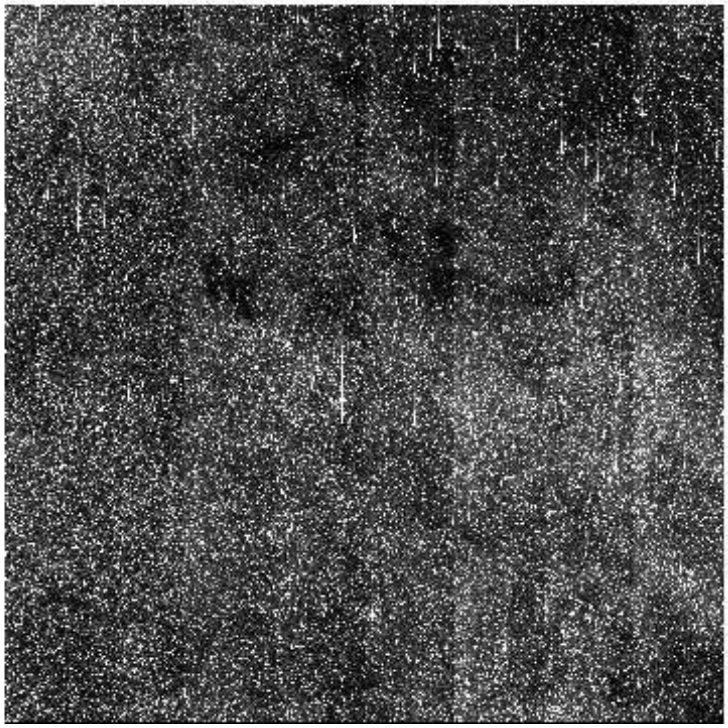
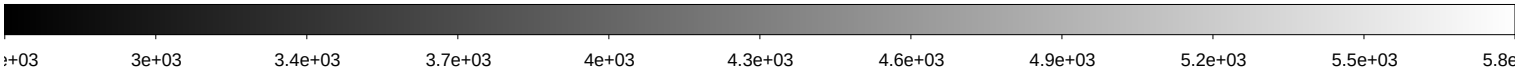
File Name	:	**kmtc.20250818.053768.fits** # 56 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:50.550			
DEC	:	-28:53:24.60			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:36:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T00:31:19	Weather	:	1
CCD Temperature	:	-112.14	Moon Effect	:	0.0



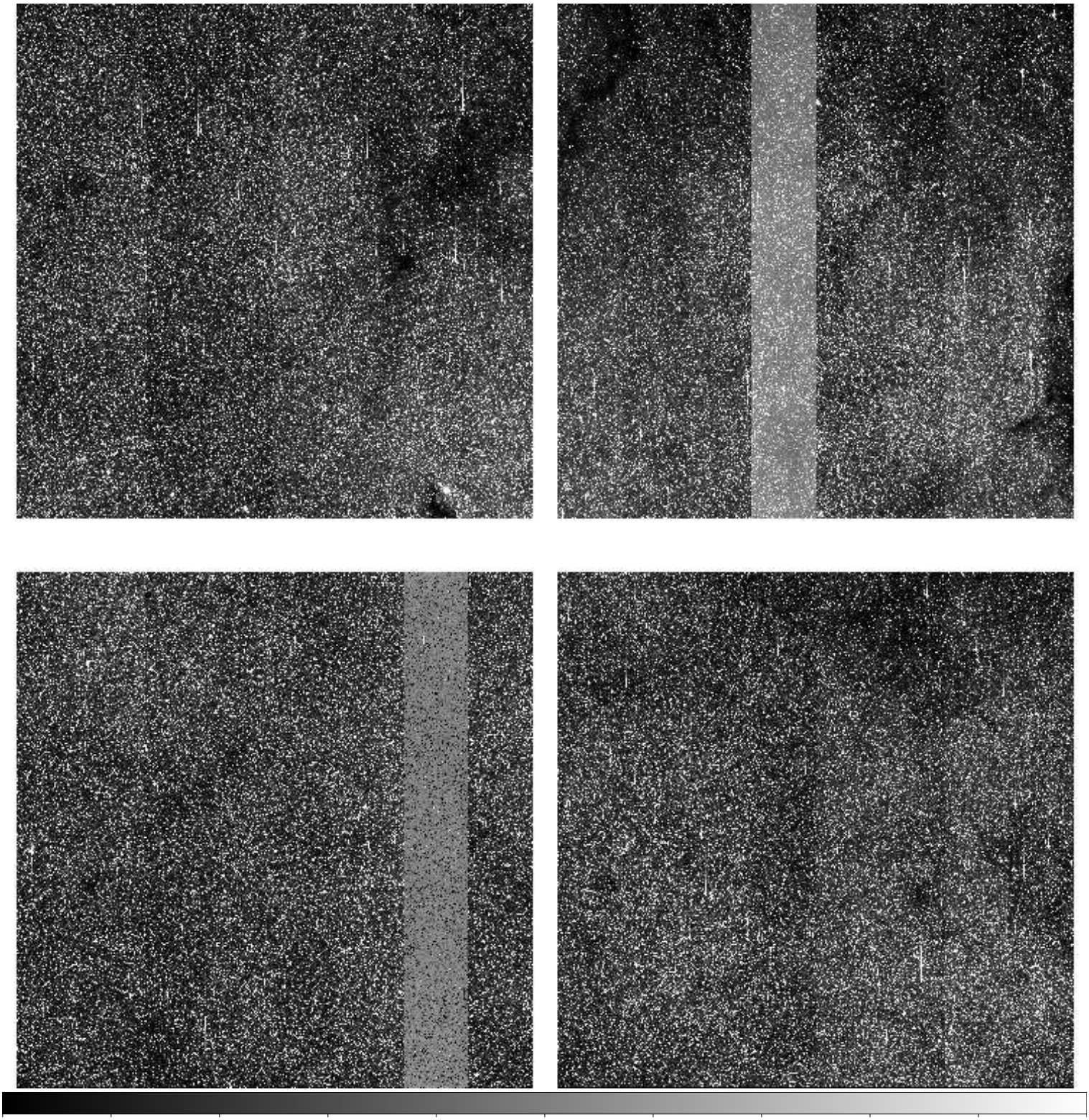
File Name	:	**kmtc.20250818.053769.fits** # 57 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.270			
DEC	:	-31:07:26.80			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:38:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T00:33:15	Weather	:	1
CCD Temperature	:	-112.14	Moon Effect	:	0.0



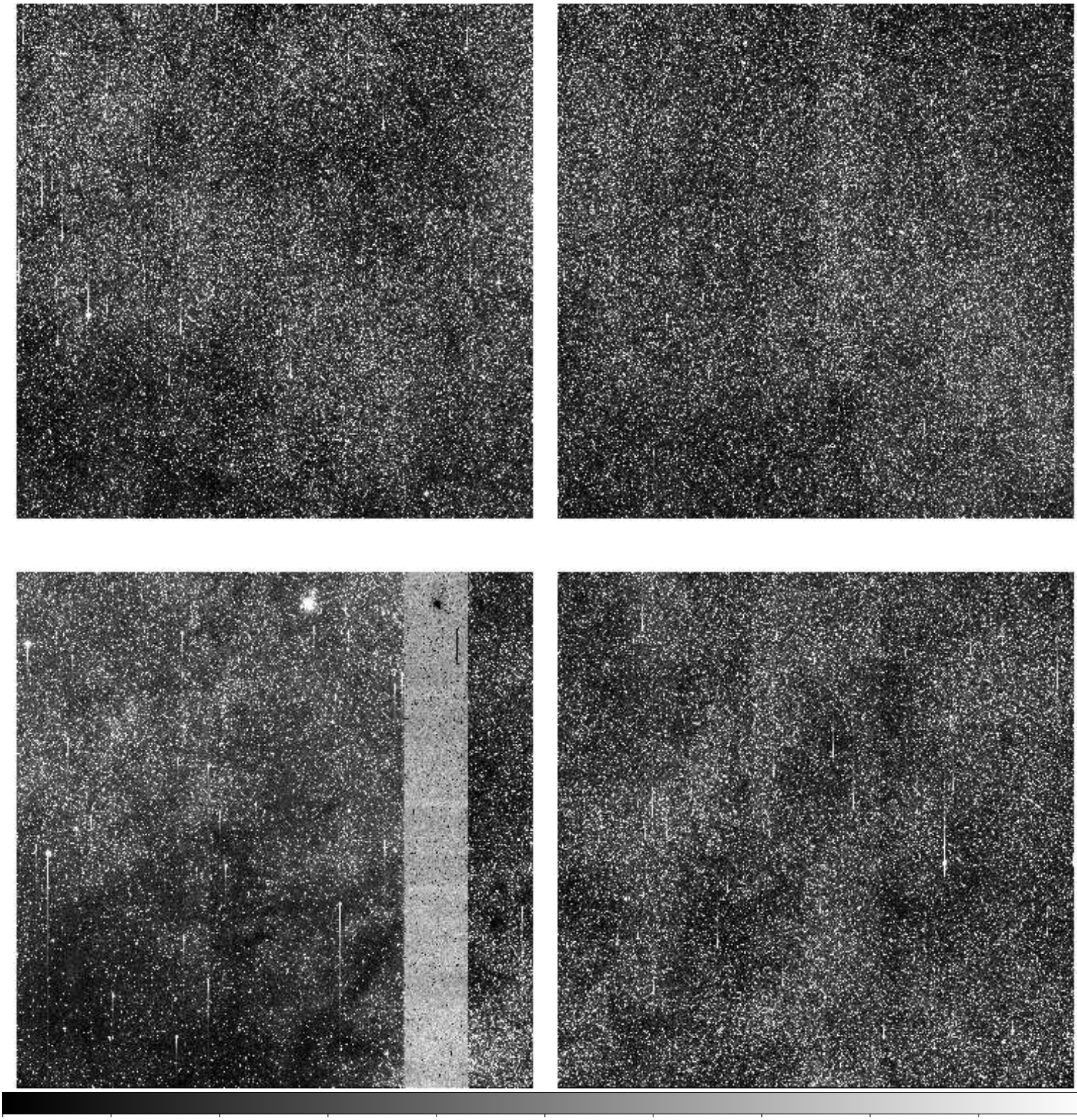
File Name	:	**kmtc.20250818.053770.fits** # 58 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.290			
DEC	:	-29:00:56.50			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:40:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T00:35:15	Weather	:	1
CCD Temperature	:	-112.17	Moon Effect	:	0.0

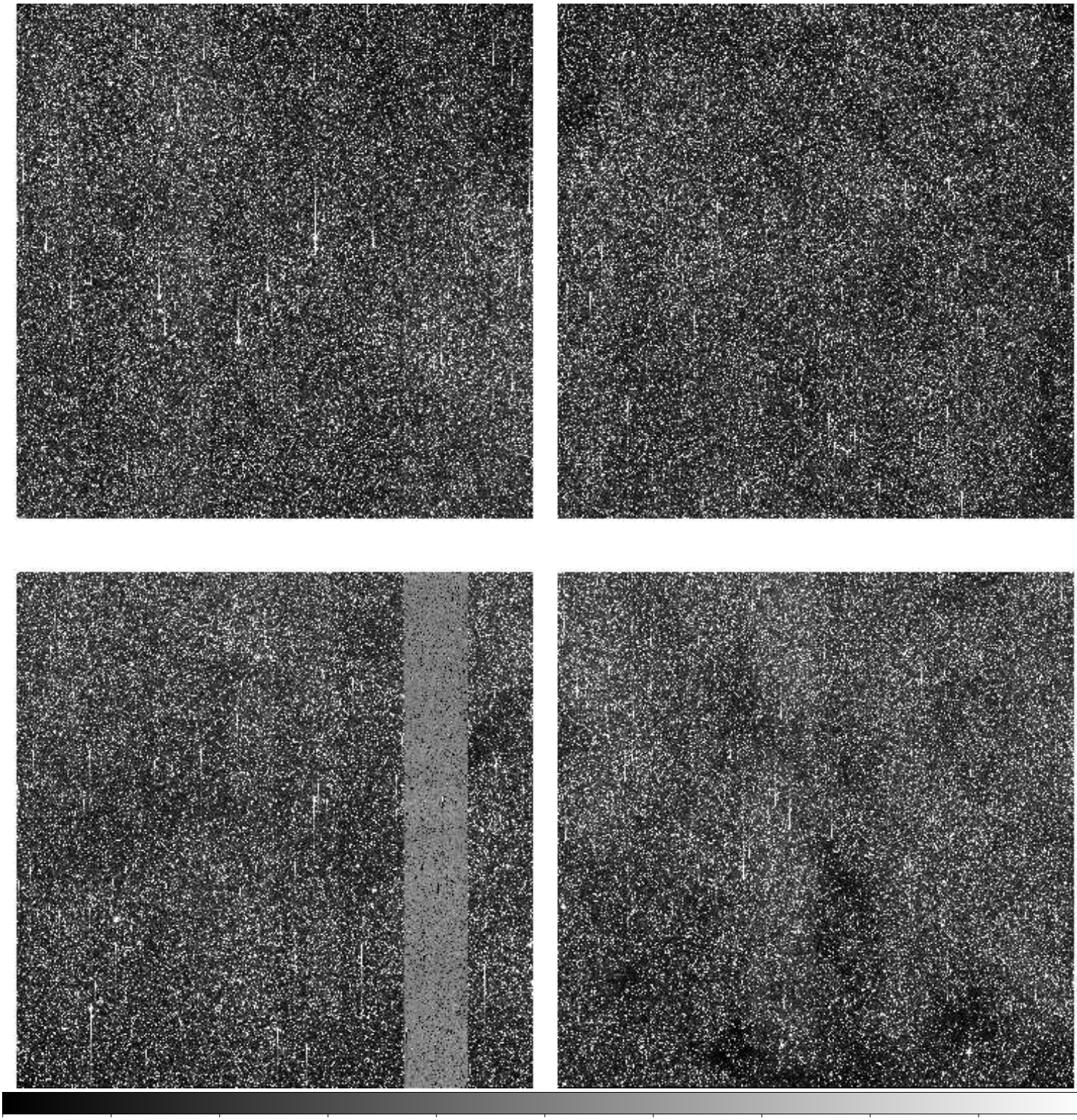
File Name	:	**kmtc.20250818.053771.fits** # 59 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.240			
DEC	:	-27:55:57.00			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:42:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T00:37:11	Weather	:	1
CCD Temperature	:	-112.2	Moon Effect	:	0.0



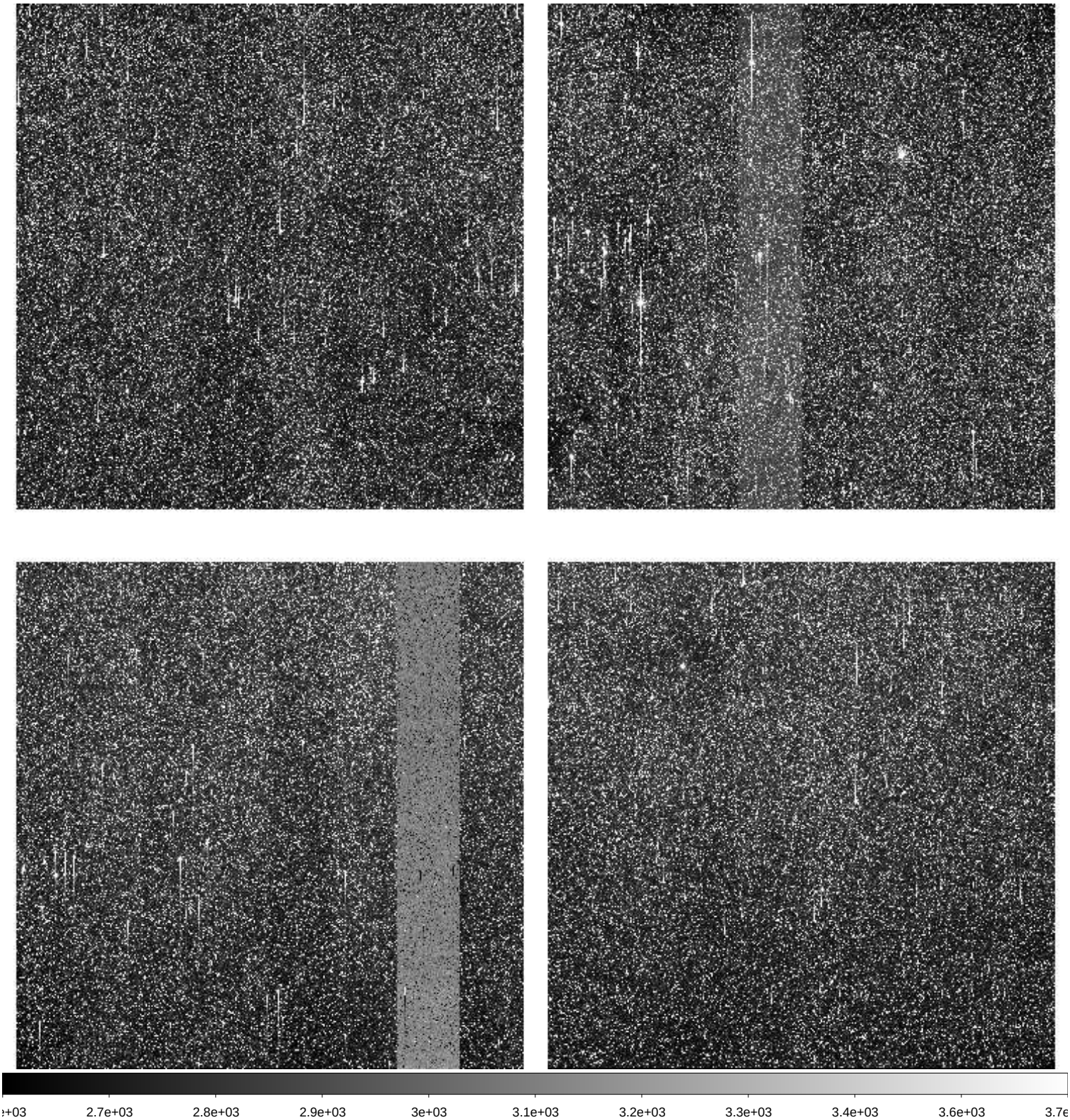
File Name	:	**kmtc.20250818.053772.fits** # 60 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.510			
DEC	:	-24:39:24.90			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:44:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T00:39:09	Weather	:	1
CCD Temperature	:	-112.22	Moon Effect	:	0.0



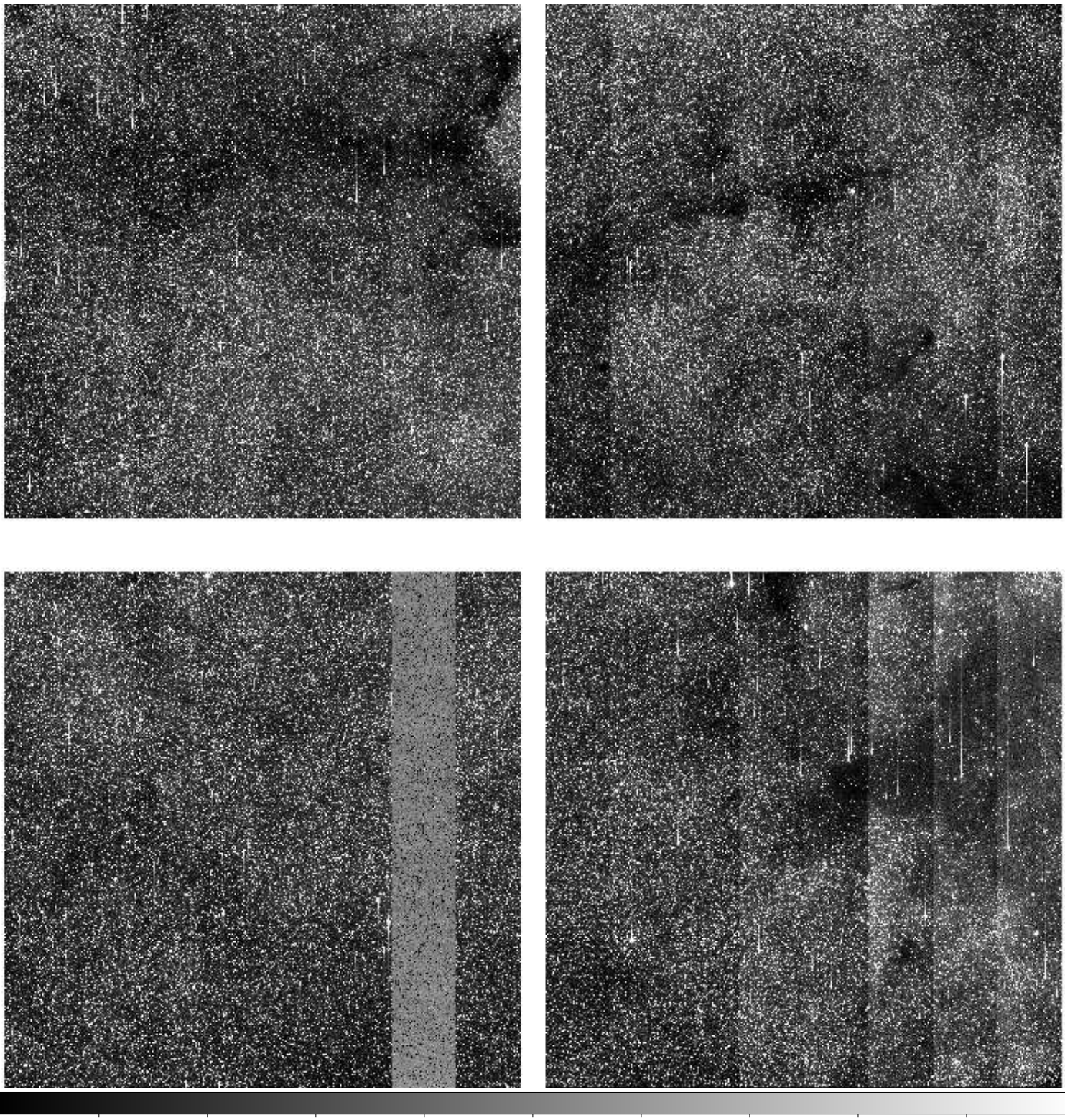
File Name	:	**kmtc.20250818.053773.fits** # 61 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:00.260			
DEC	:	-32:09:26.90			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:46:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T00:41:19	Weather	:	1
CCD Temperature	:	-112.24	Moon Effect	:	0.0



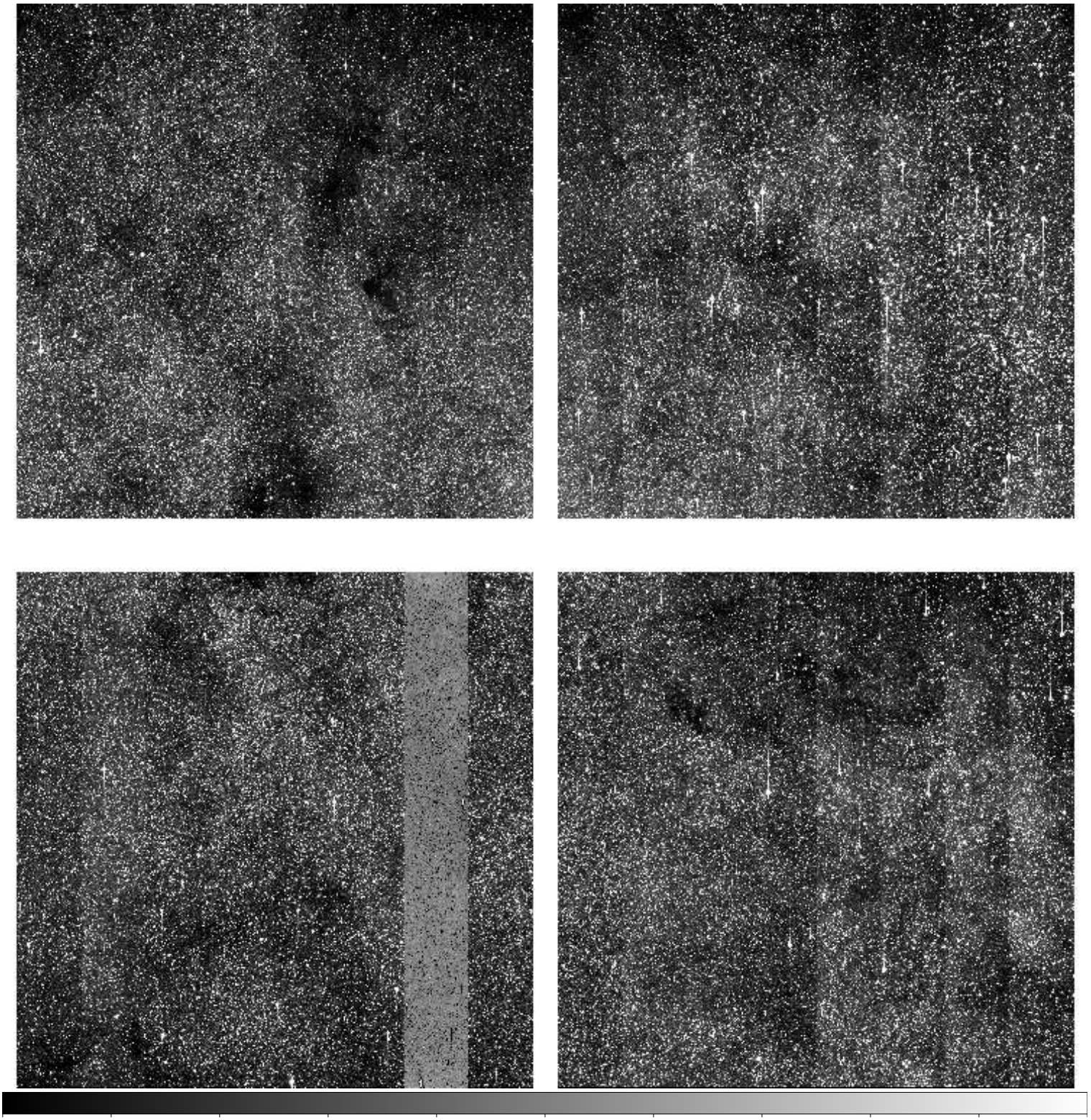
File Name	:	**kmtc.20250818.053774.fits** # 62 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:25.430			
DEC	:	-35:21:25.90			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:48:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T00:43:15	Weather	:	1
CCD Temperature	:	-112.26	Moon Effect	:	0.0



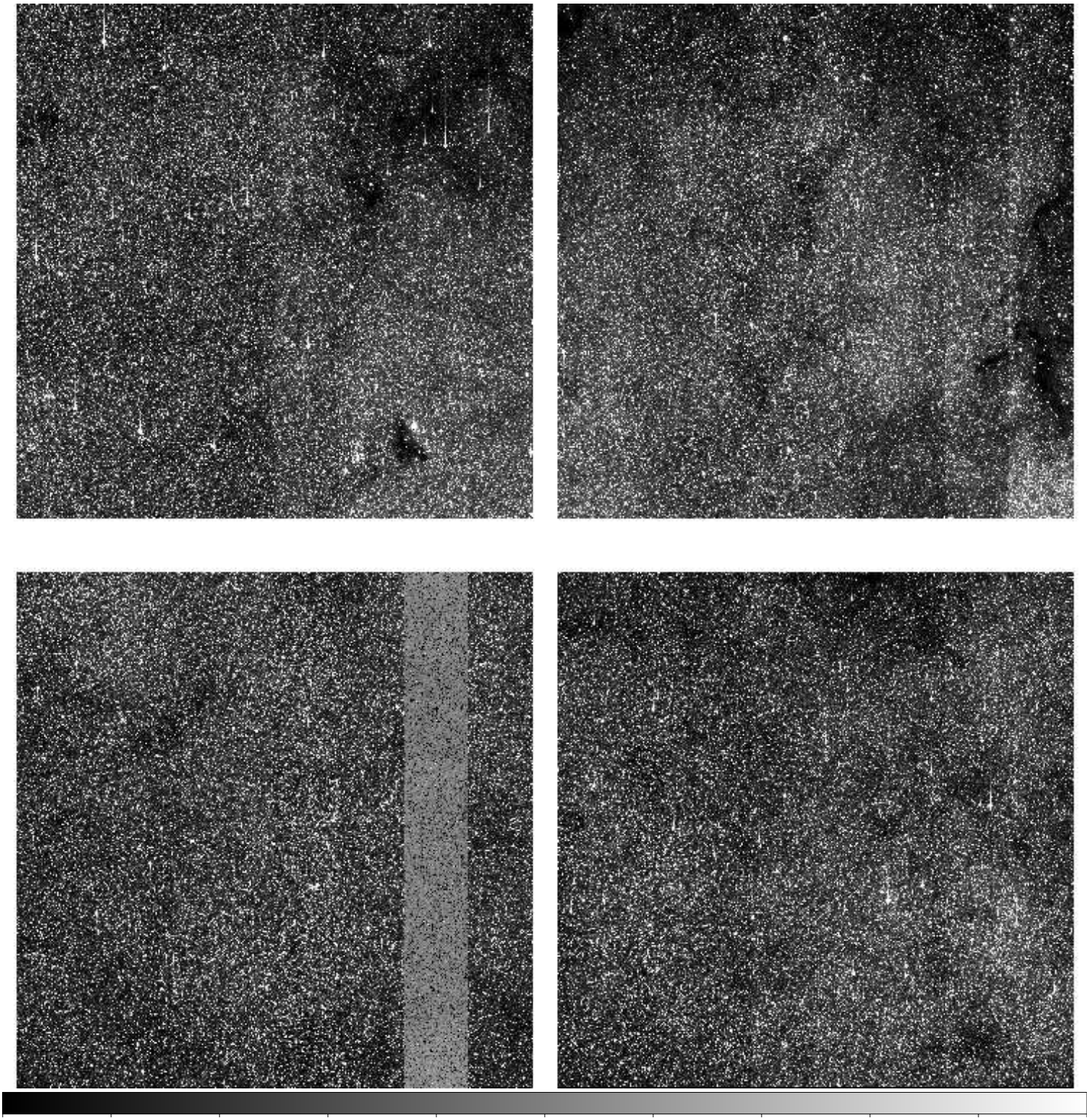
File Name	:	**kmtc.20250818.053775.fits** # 63 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.480			
DEC	:	-31:14:55.30			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:50:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T00:45:12	Weather	:	1
CCD Temperature	:	-112.29	Moon Effect	:	0.0



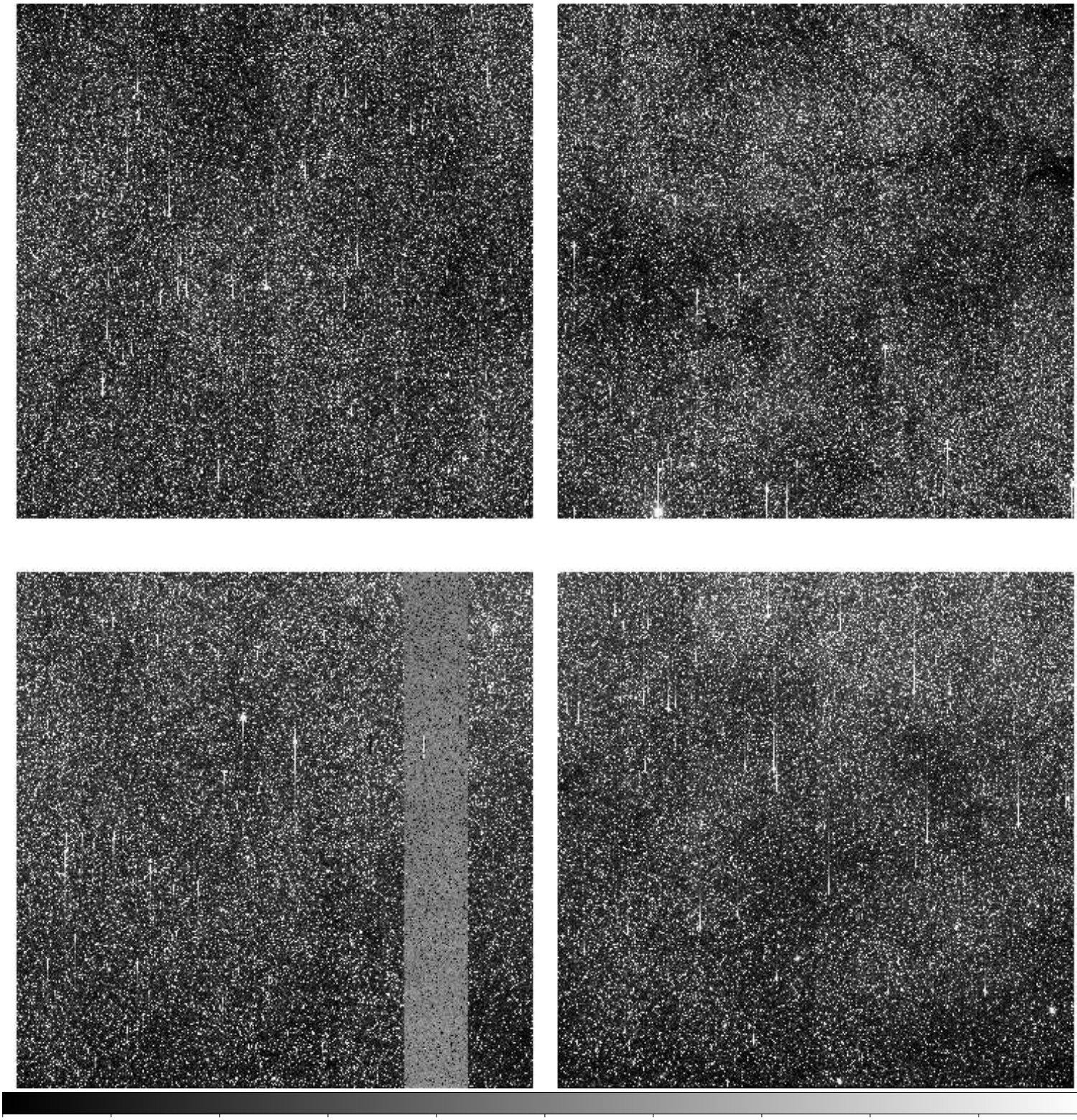
File Name	:	**kmtc.20250818.053776.fits** # 64 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.510			
DEC	:	-29:08:25.00			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:52:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T00:47:10	Weather	:	1
CCD Temperature	:	-112.31	Moon Effect	:	0.0



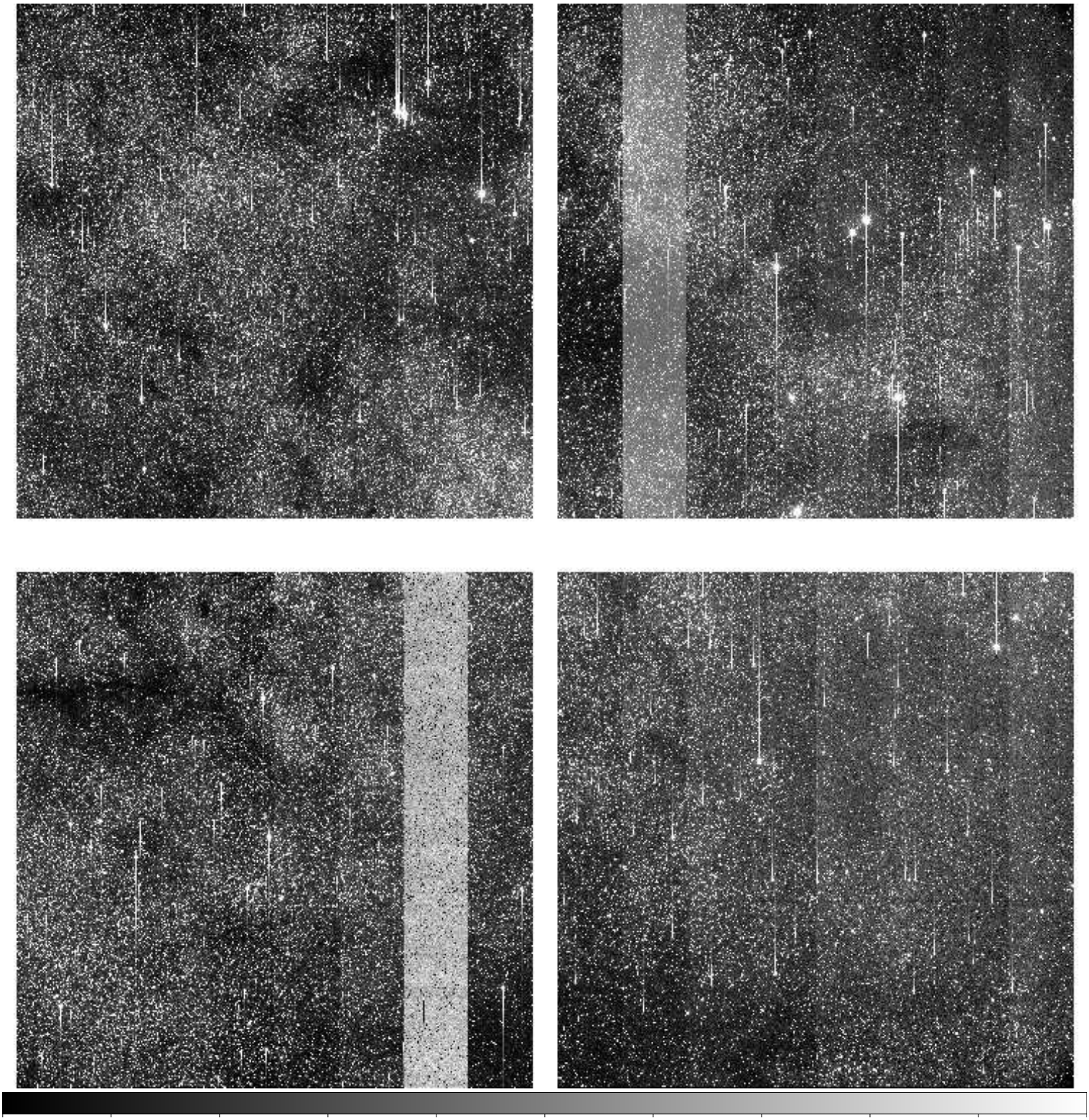
File Name	:	**kmtc.20250818.053777.fits** # 65 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.350			
DEC	:	-28:03:26.20			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:54:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T00:49:22	Weather	:	1
CCD Temperature	:	-112.32	Moon Effect	:	0.0



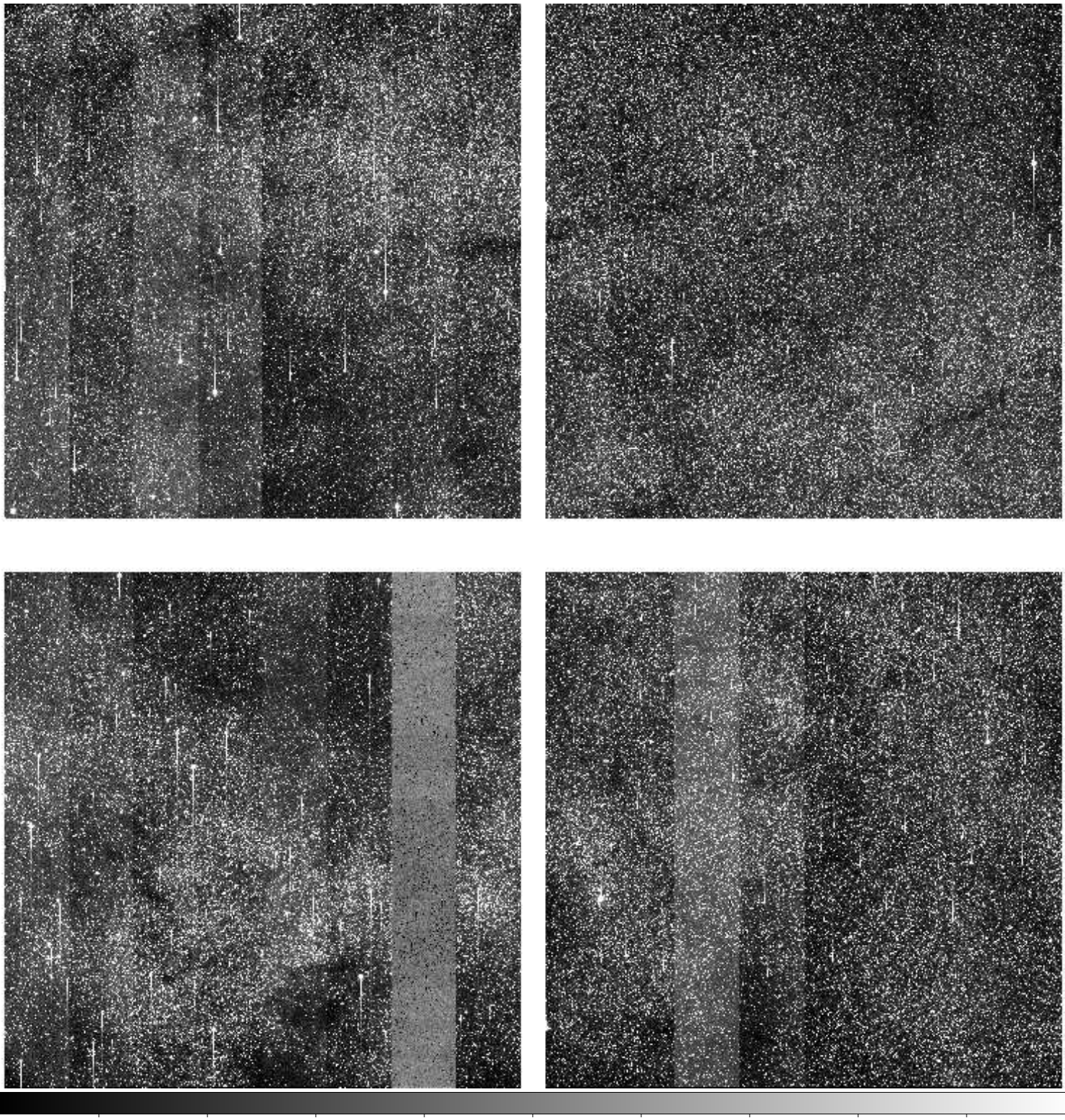
File Name	:	**kmtc.20250818.053778.fits** # 66 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG37**			
RA	:	17:44:32.560			
DEC	:	-35:21:24.10			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:56:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T00:51:19	Weather	:	1
CCD Temperature	:	-112.35	Moon Effect	:	0.0



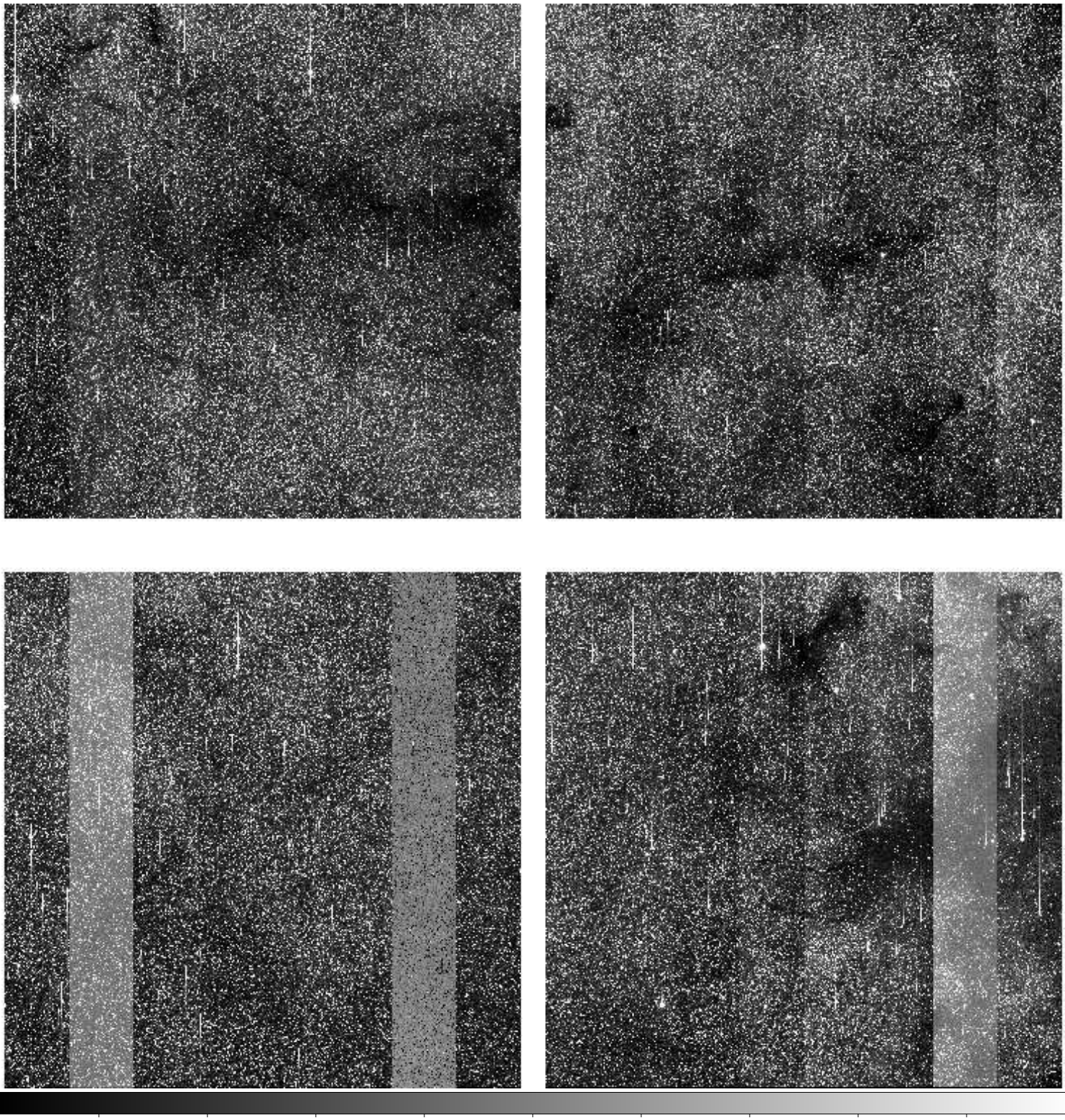
File Name	:	**kmtc.20250818.053779.fits** # 67 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG13**			
RA	:	17:34:50.550			
DEC	:	-34:20:25.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:58:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T00:53:16	Weather	:	1
CCD Temperature	:	-112.37	Moon Effect	:	0.0



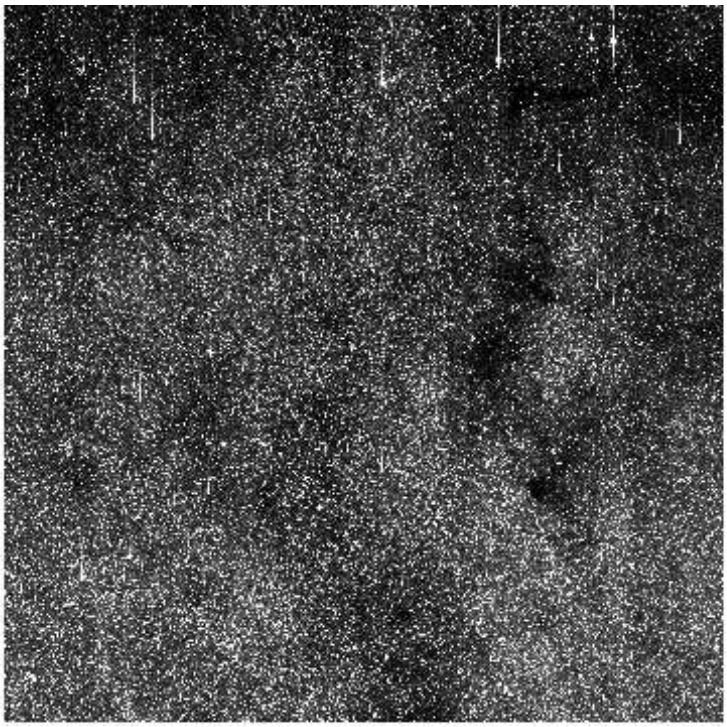
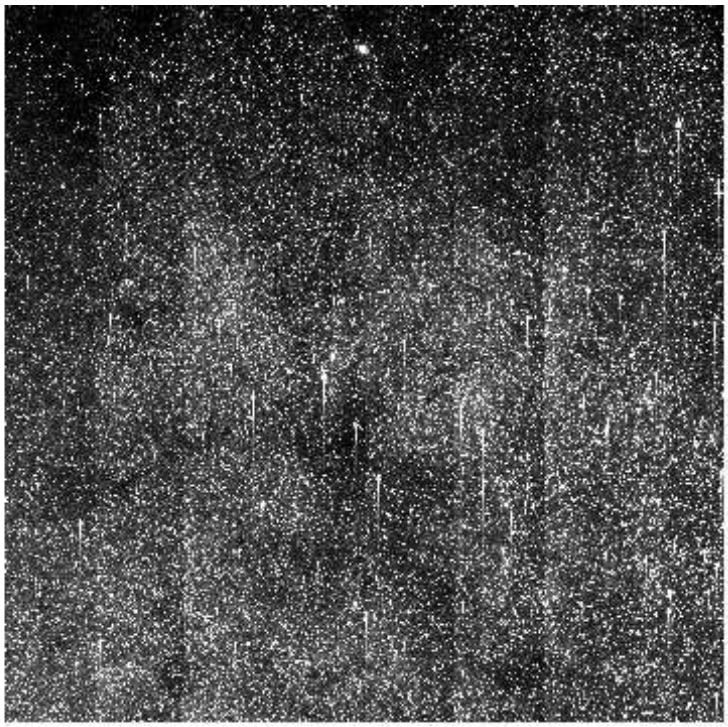
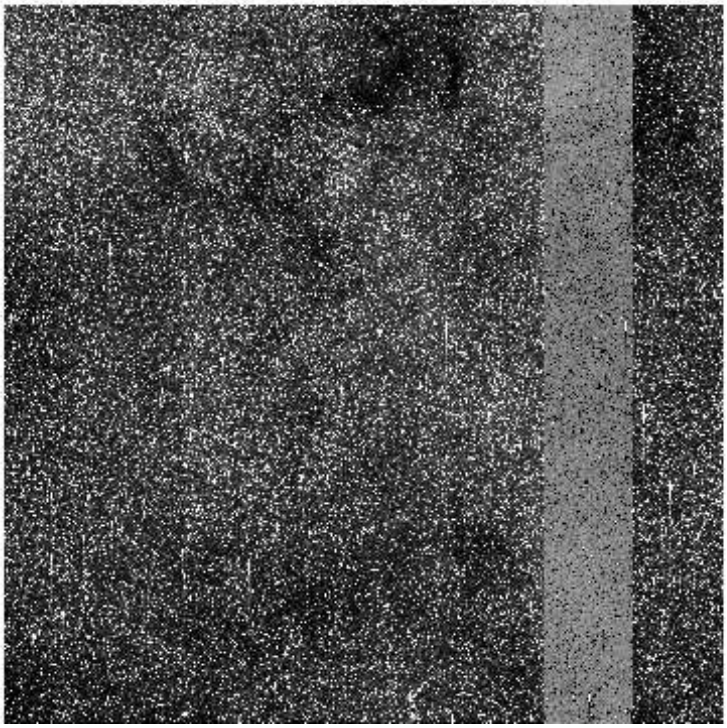
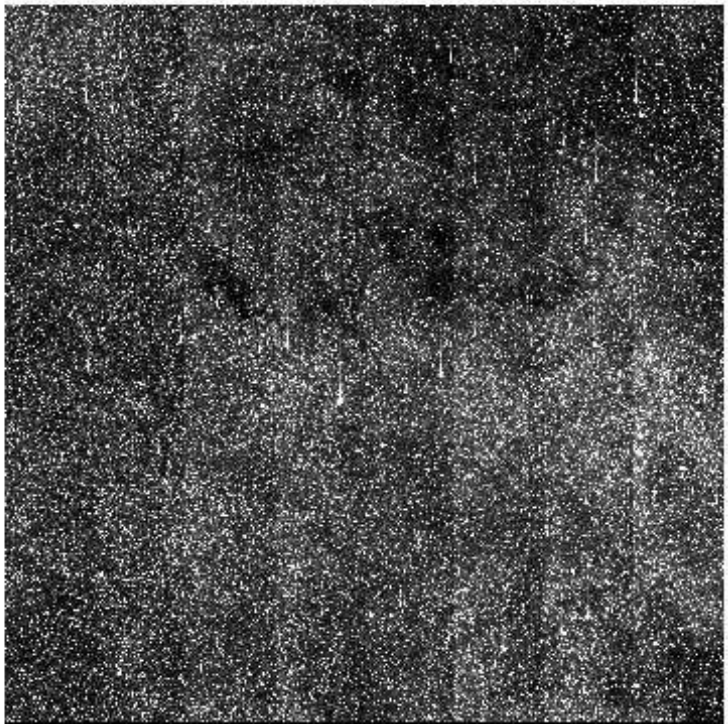
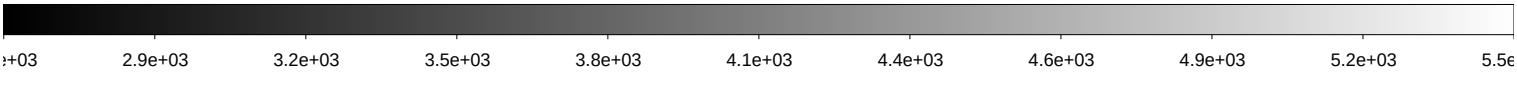
File Name	:	**kmtc.20250818.053780.fits** # 68 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG38**			
RA	:	17:55:00.600			
DEC	:	-22:31:53.60			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:00:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T00:55:13	Weather	:	1
CCD Temperature	:	-112.39	Moon Effect	:	0.0



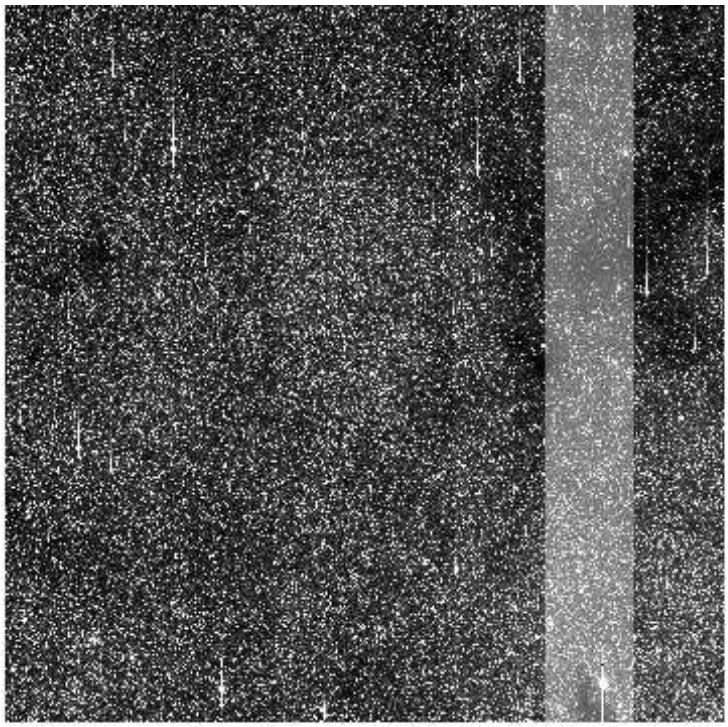
File Name	:	**kmtc.20250818.053781.fits** # 69 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.600			
DEC	:	-31:07:24.10			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:02:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T00:57:16	Weather	:	1
CCD Temperature	:	-112.42	Moon Effect	:	0.0

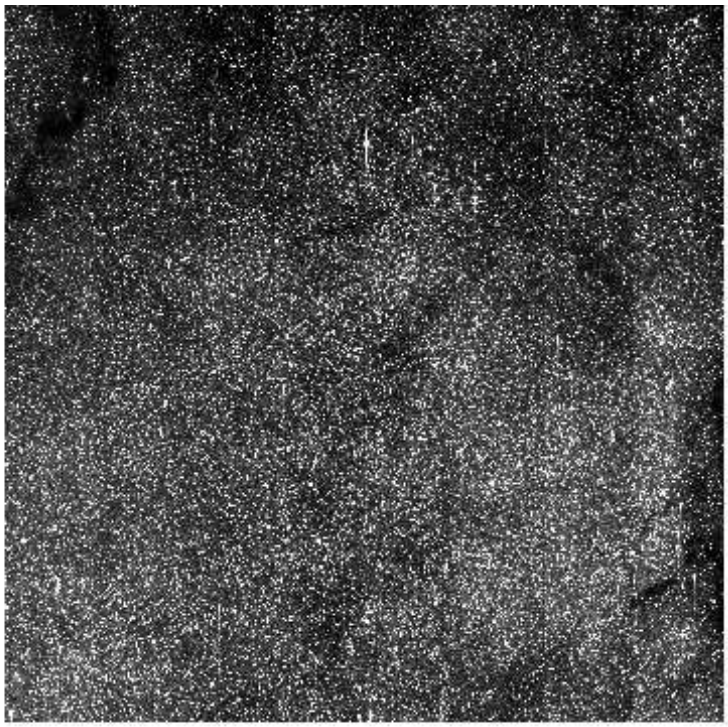


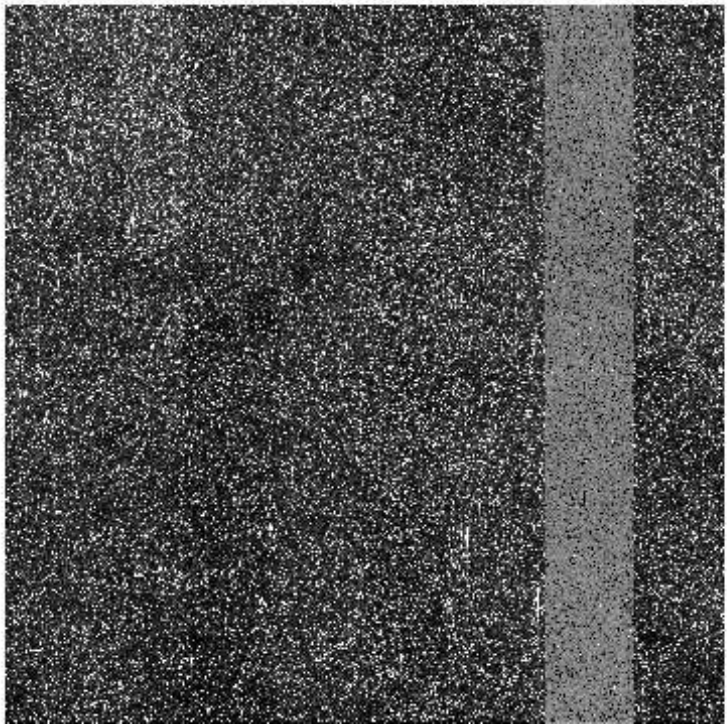
File Name	:	**kmtc.20250818.053782.fits** # 70 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.550			
DEC	:	-29:00:53.90			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:04:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T00:59:14	Weather	:	1
CCD Temperature	:	-112.43	Moon Effect	:	0.0

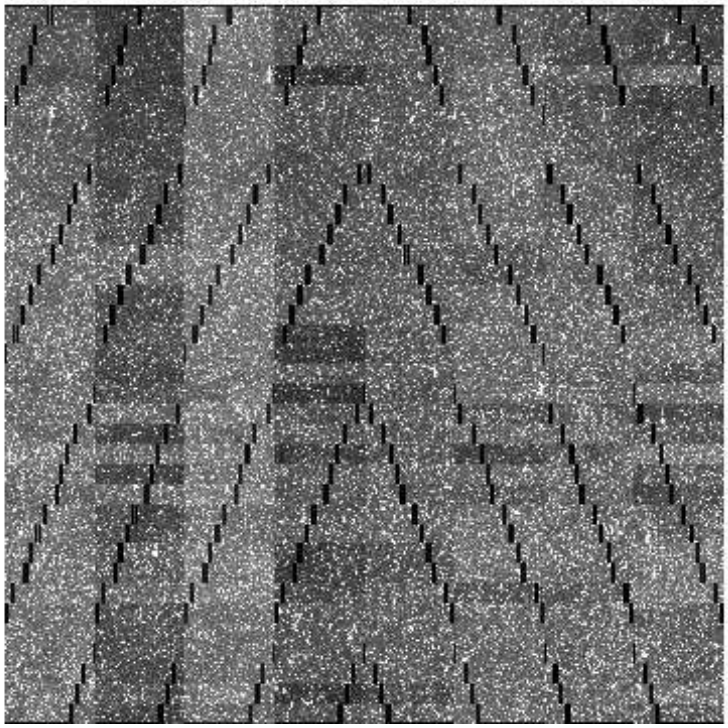






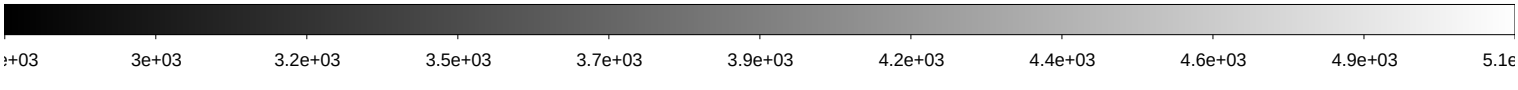
File Name	:	**kmtc.20250818.053783.fits** # 71 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.630			
DEC	:	-27:55:53.90			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:06:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T01:01:12	Weather	:	1
CCD Temperature	:	-112.45	Moon Effect	:	0.0



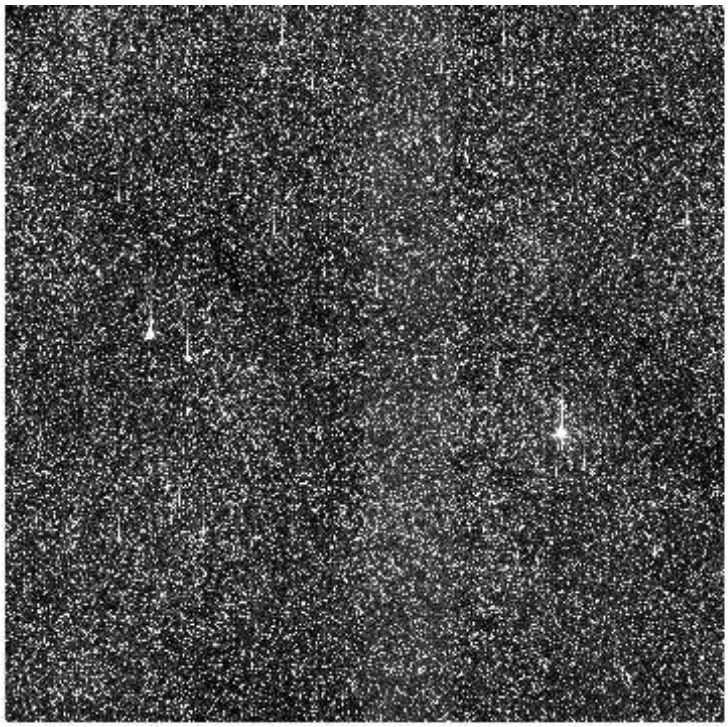
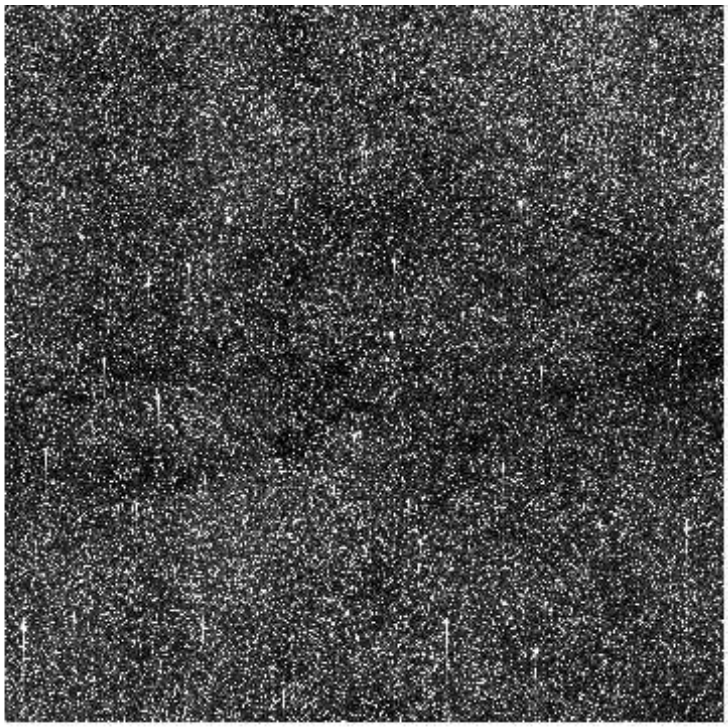
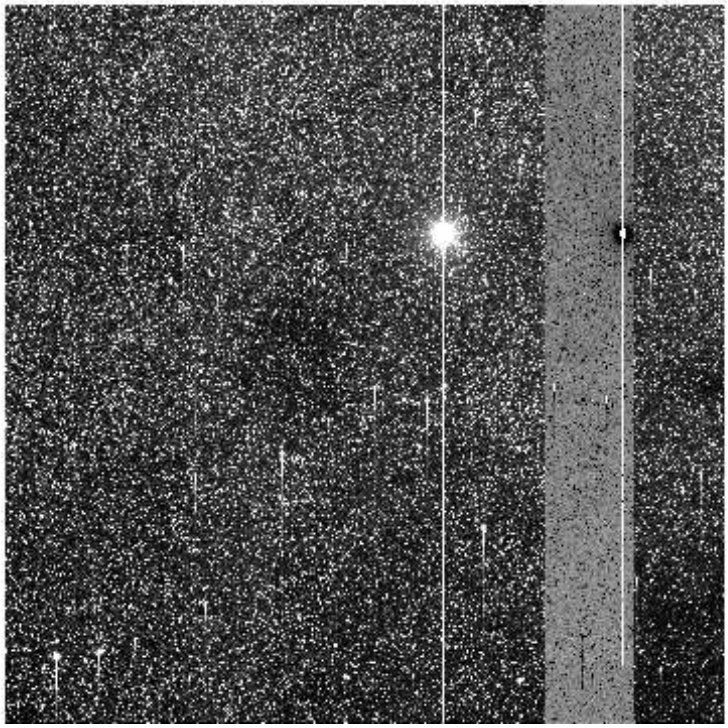
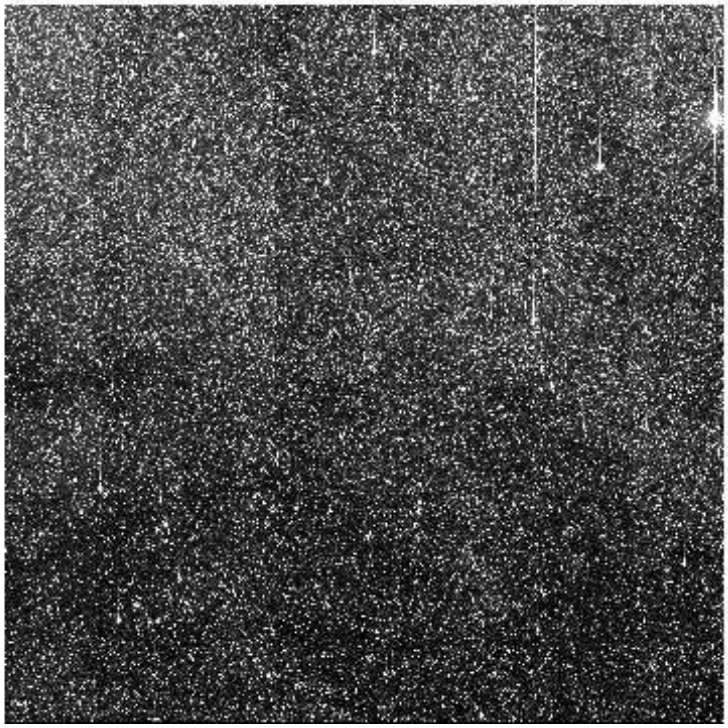


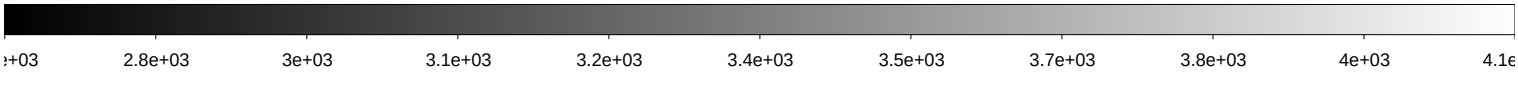




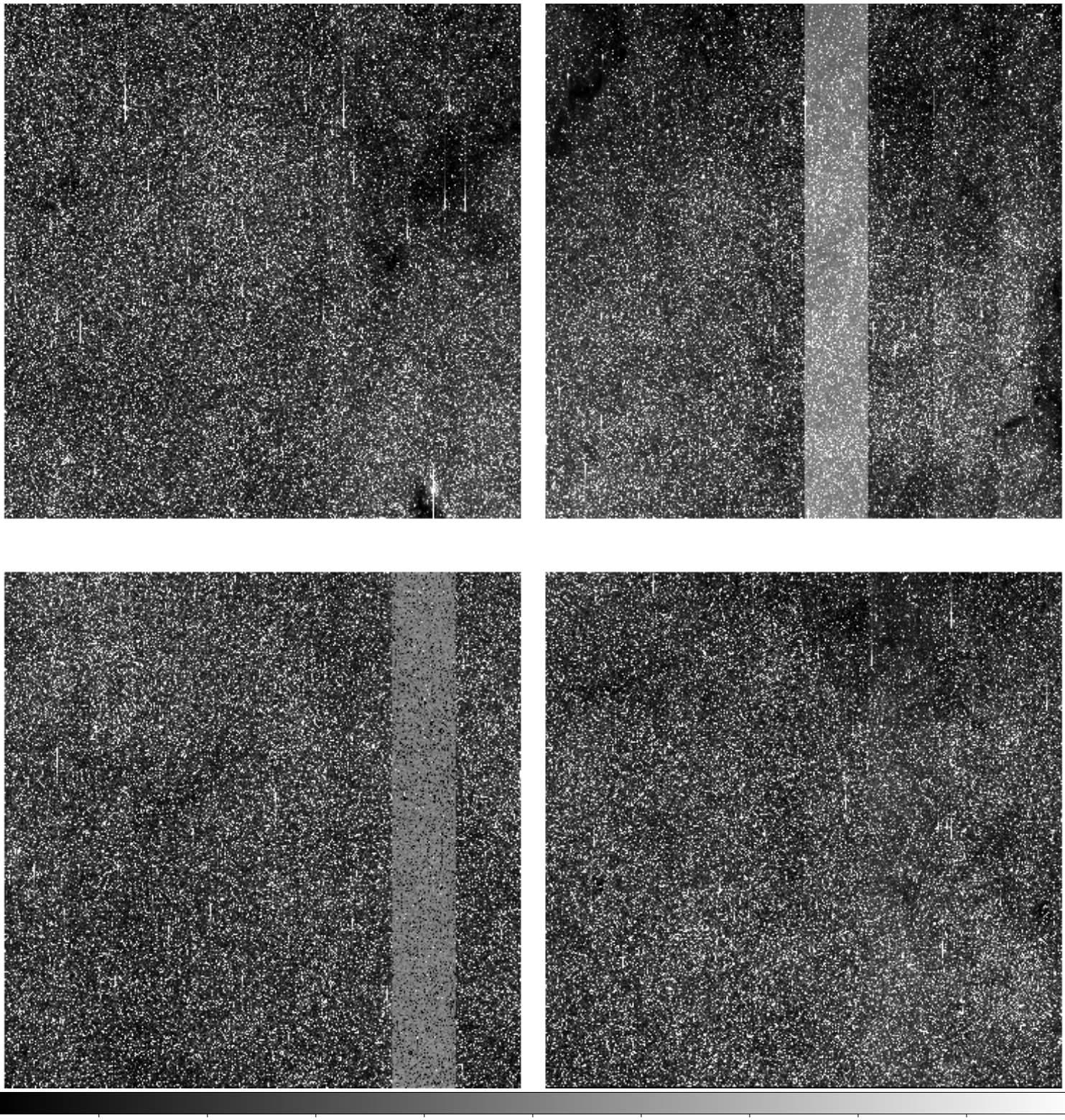


File Name	:	**kmtc.20250818.053784.fits** # 72 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:50.660			
DEC	:	-30:02:23.80			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:08:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T01:03:23	Weather	:	1
CCD Temperature	:	-112.45	Moon Effect	:	0.0

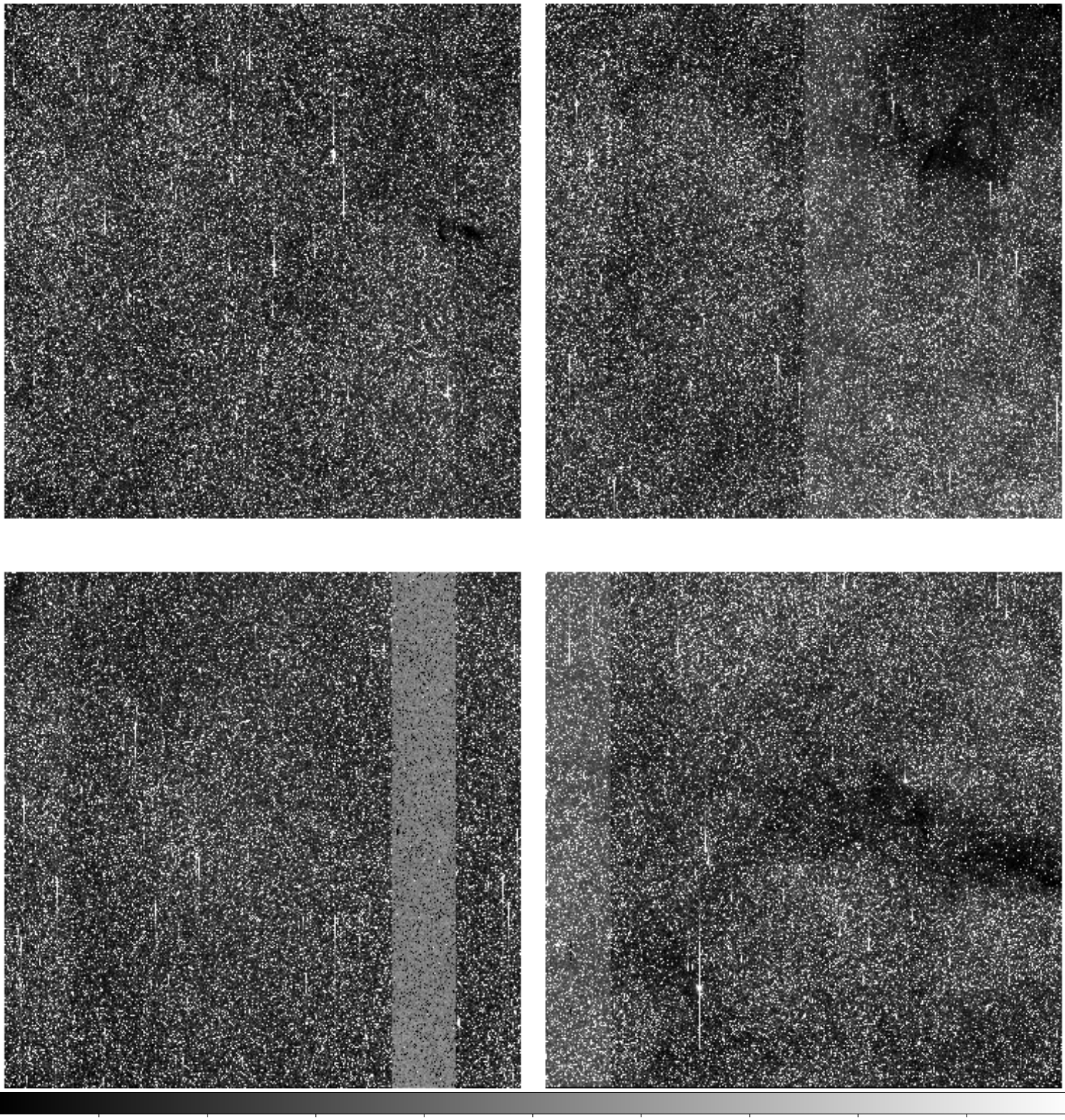







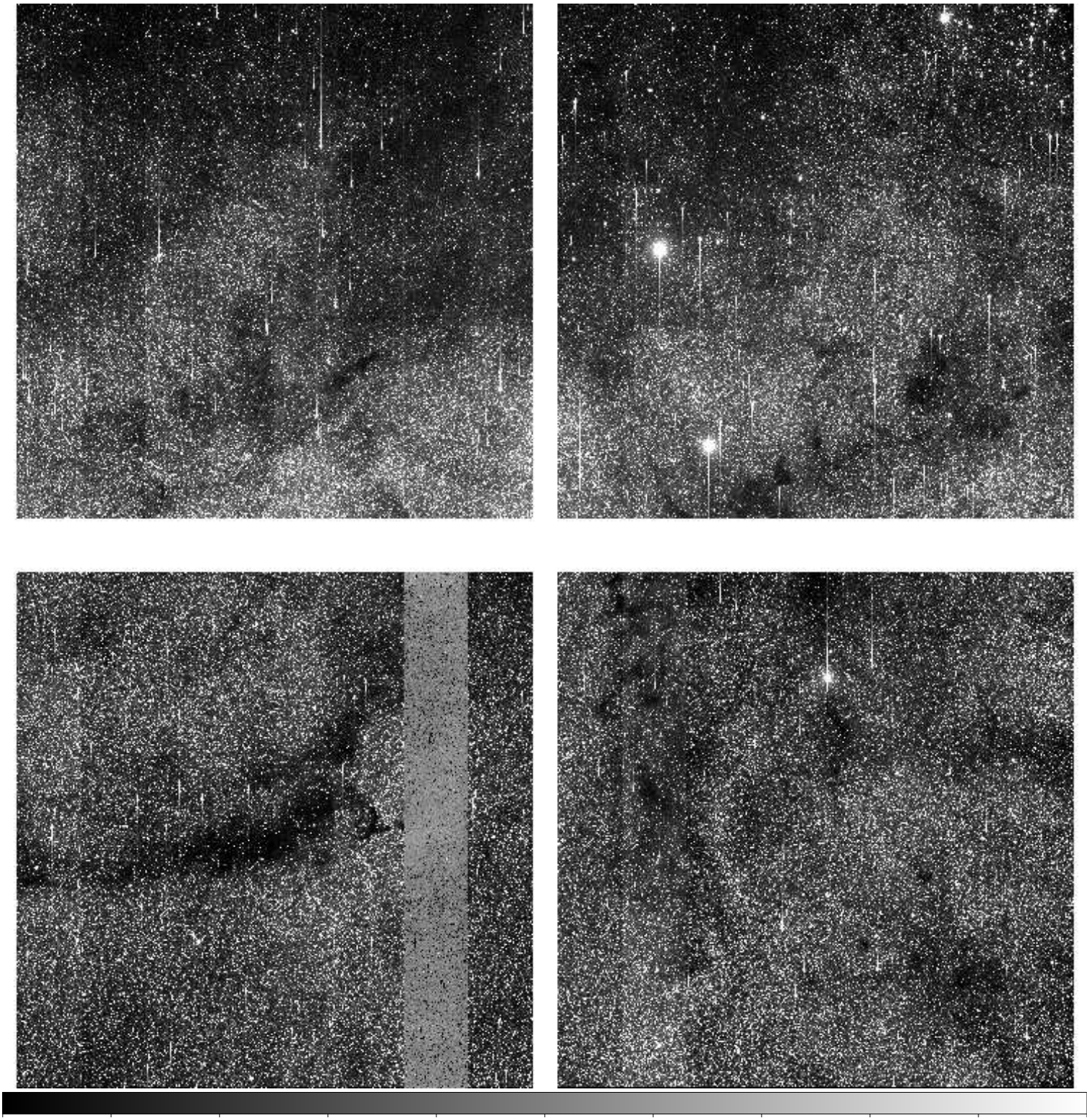
File Name	:	**kmtc.20250818.053785.fits** # 73 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.580			
DEC	:	-27:55:53.80			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:10:37	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T01:05:35	Weather	:	1
CCD Temperature	:	-112.48	Moon Effect	:	0.0



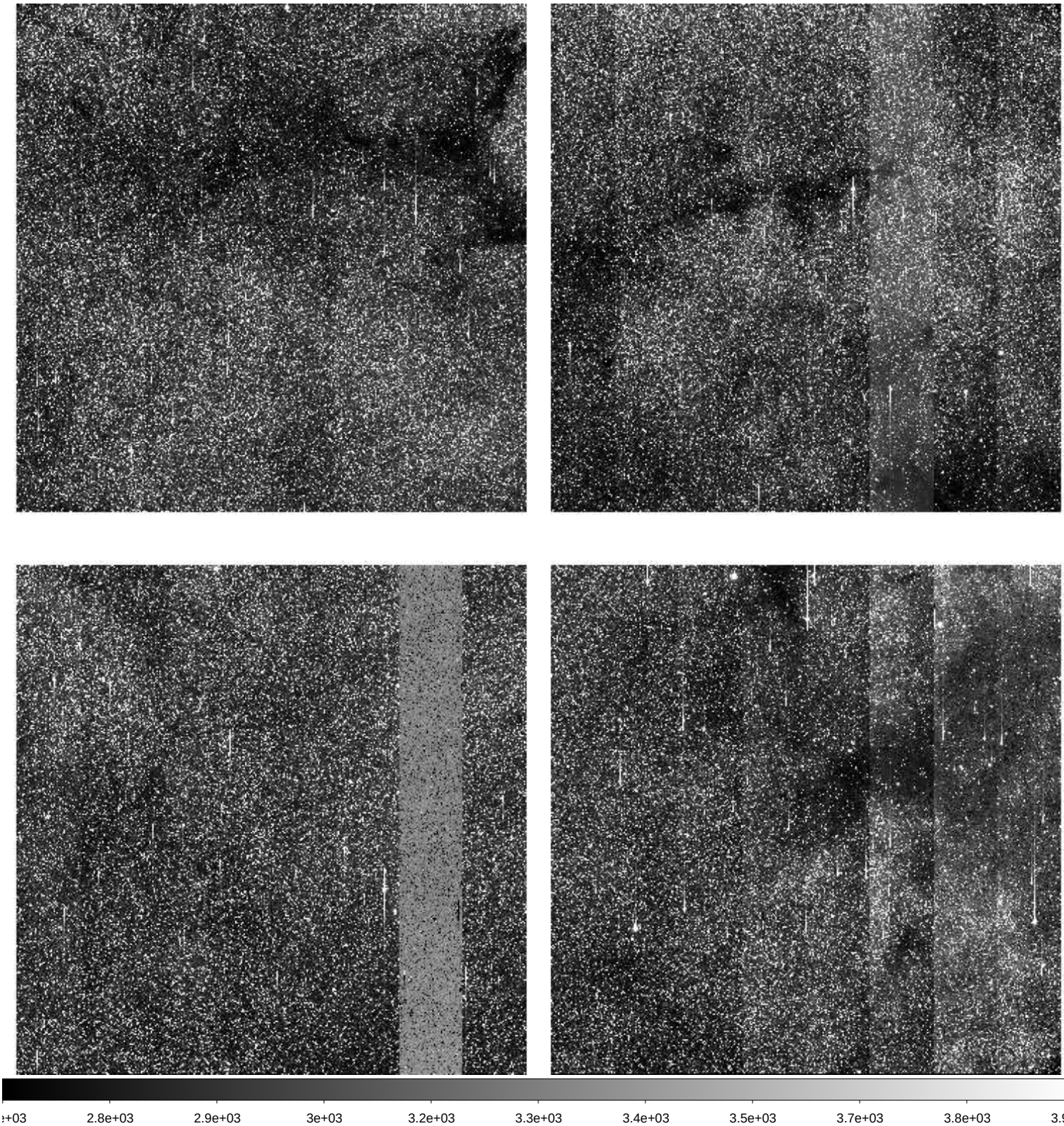
File Name	:	**kmtc.20250818.053786.fits** # 74 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:24.510			
DEC	:	-33:14:24.50			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:12:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T01:07:36	Weather	:	1
CCD Temperature	:	-112.49	Moon Effect	:	0.0



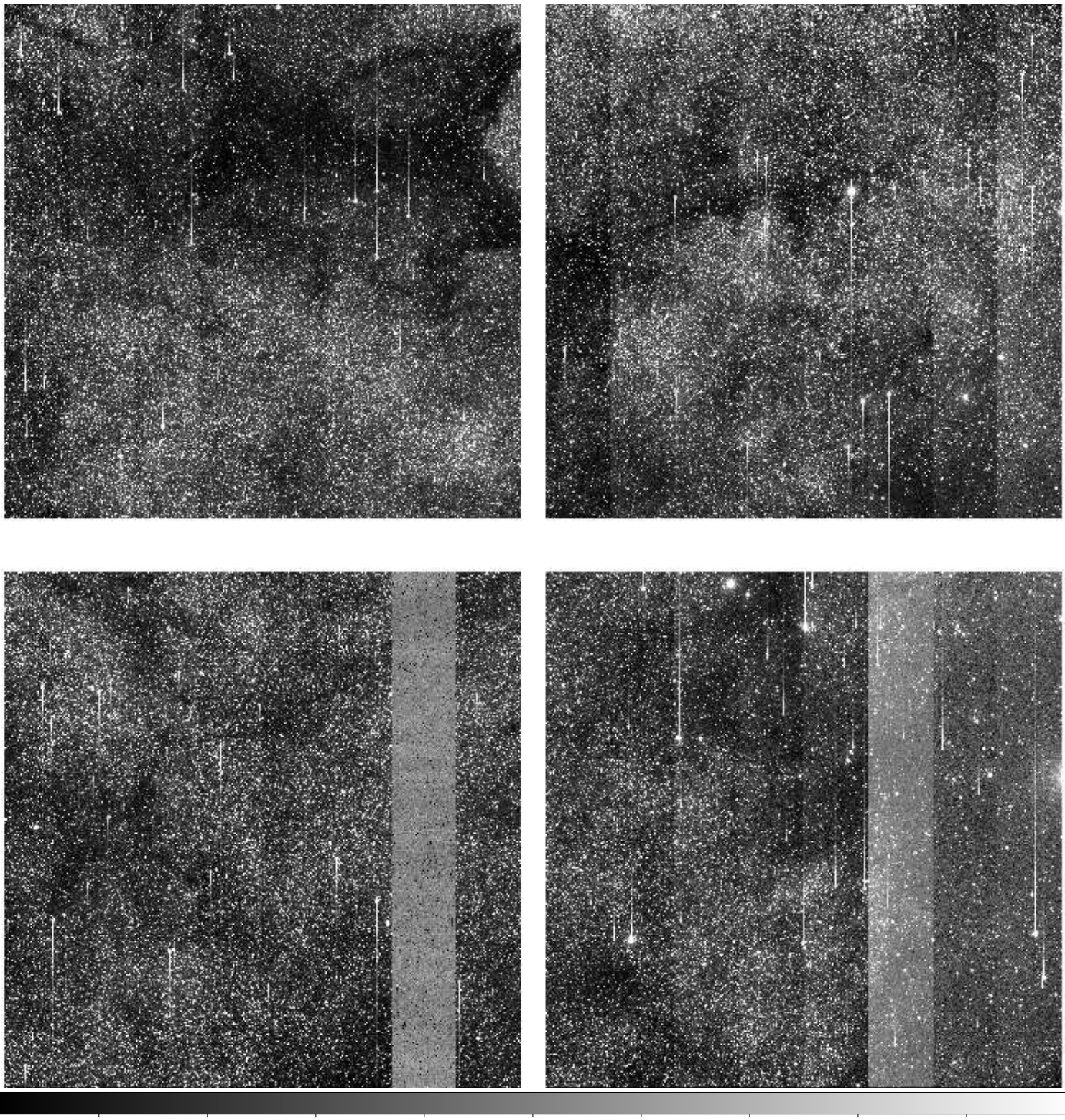
File Name	:	**kmtc.20250818.053787.fits** # 75 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:40.600			
DEC	:	-33:14:25.80			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:14:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T01:09:49	Weather	:	1
CCD Temperature	:	-112.51	Moon Effect	:	0.0



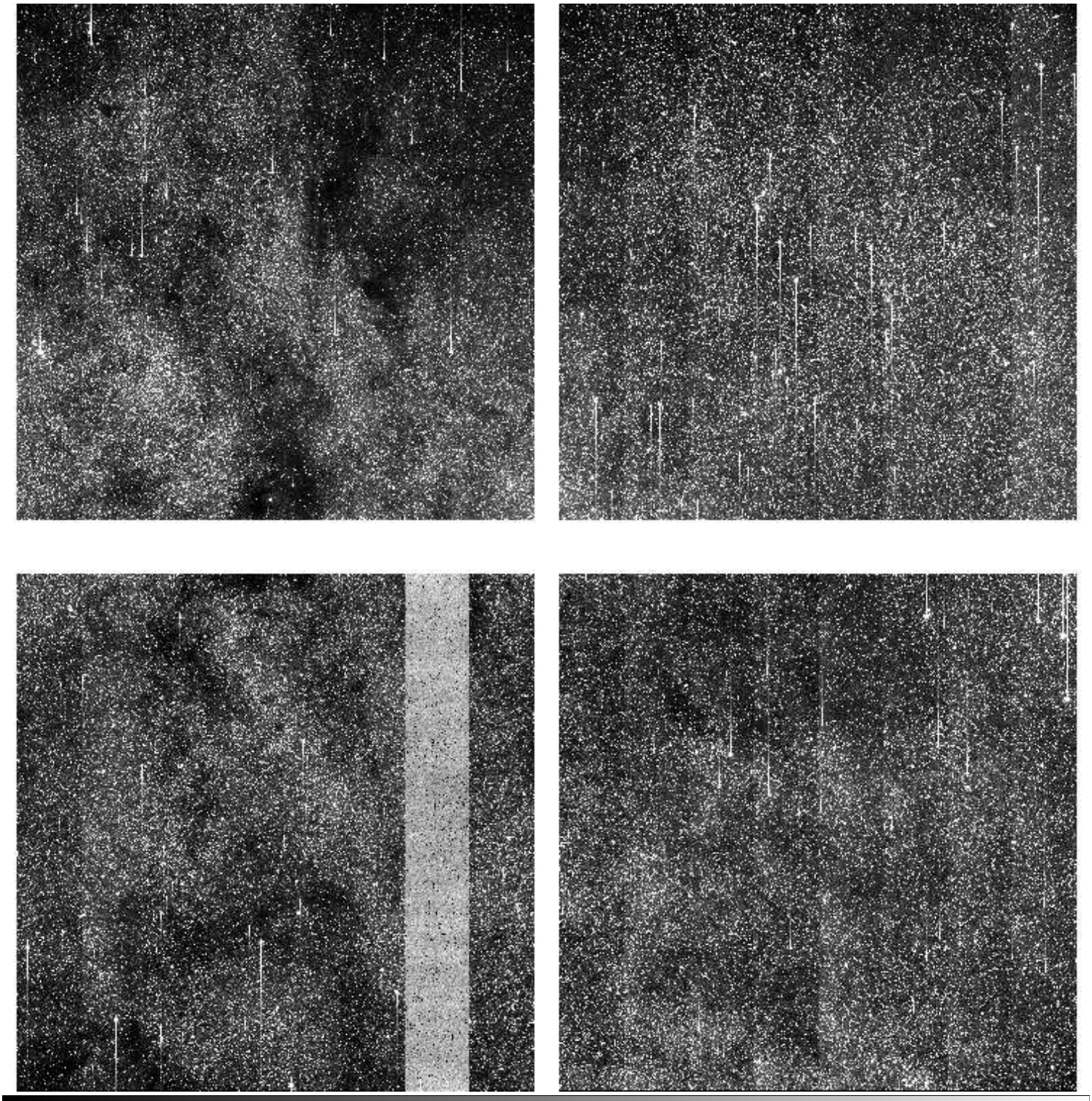
File Name	:	**kmtc.20250818.053788.fits** # 76 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.540			
DEC	:	-31:14:54.90			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:17:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T01:11:56	Weather	:	1
CCD Temperature	:	-112.53	Moon Effect	:	0.0



File Name	:	**kmtc.20250818.053789.fits** # 77 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.560			
DEC	:	-31:14:55.10			
Exposure Time	:	90			
Airmass	:	1.00			
Sidereal Time	:	18:19:16	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T01:13:59	Weather	:	1
CCD Temperature	:	-112.56	Moon Effect	:	0.0

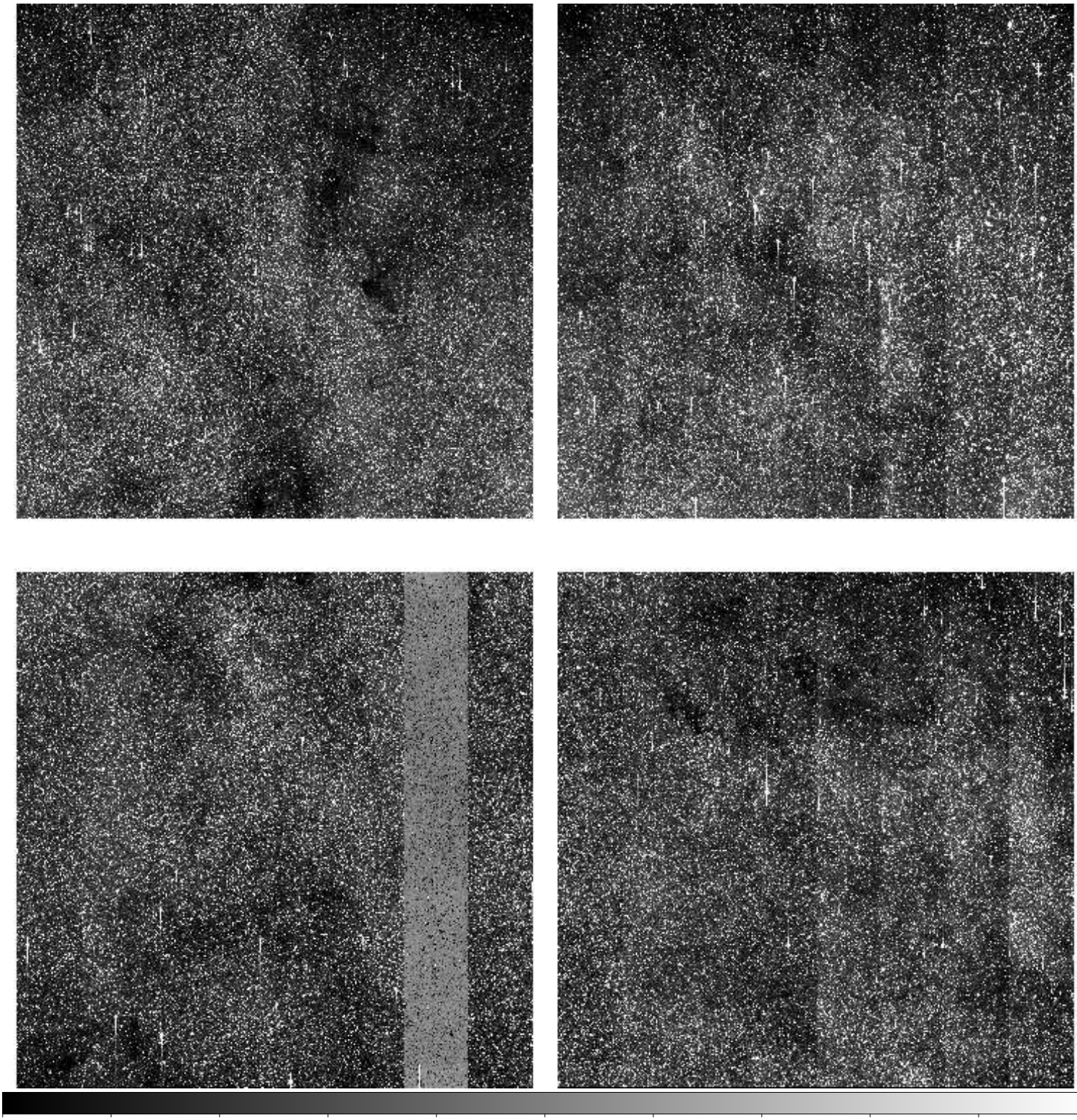


File Name	:	**kmtc.20250818.053790.fits** # 78 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.560			
DEC	:	-29:08:25.40			
Exposure Time	:	90			
Airmass	:	1.00			
Sidereal Time	:	18:21:46	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T01:16:42	Weather	:	1
CCD Temperature	:	-112.57	Moon Effect	:	0.0

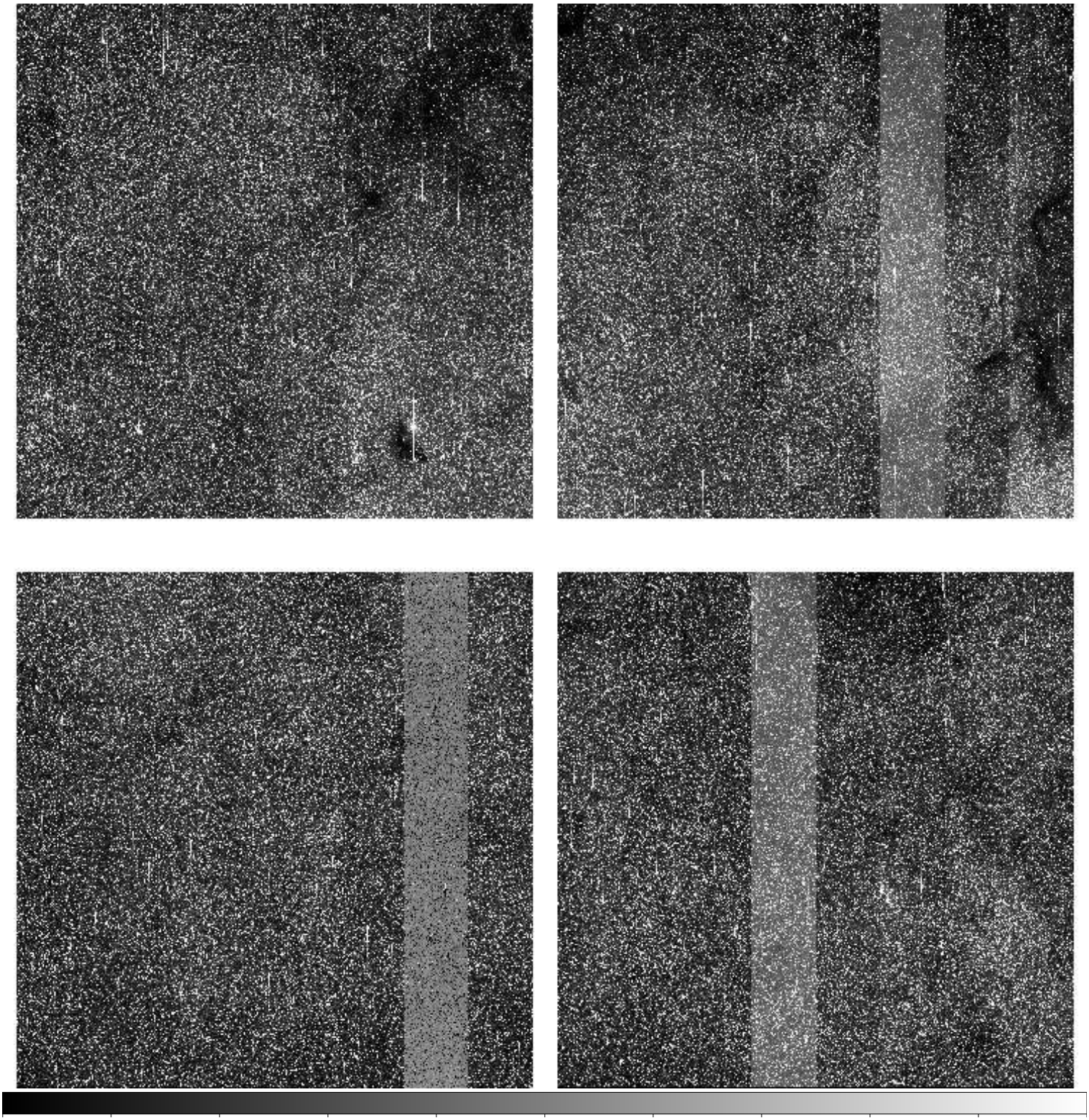


e+03 2.25e+03 2.33e+03 2.41e+03 2.49e+03 2.58e+03 2.66e+03 2.74e+03 2.82e+03 2.91e+03 2.99

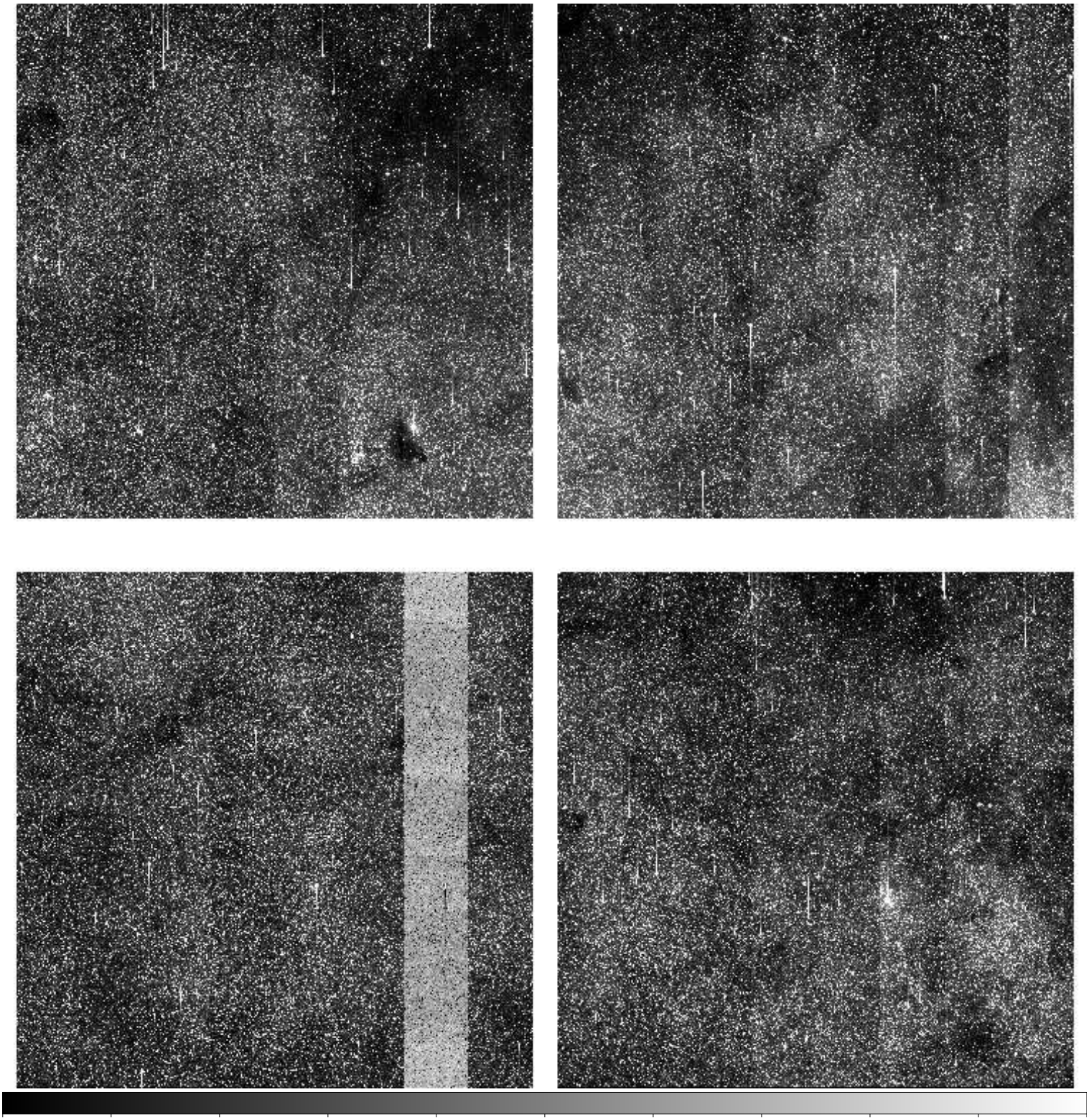
File Name	:	**kmtc.20250818.053791.fits** # 79 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.580			
DEC	:	-29:08:25.90			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:24:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T01:19:10	Weather	:	1
CCD Temperature	:	-112.59	Moon Effect	:	0.0



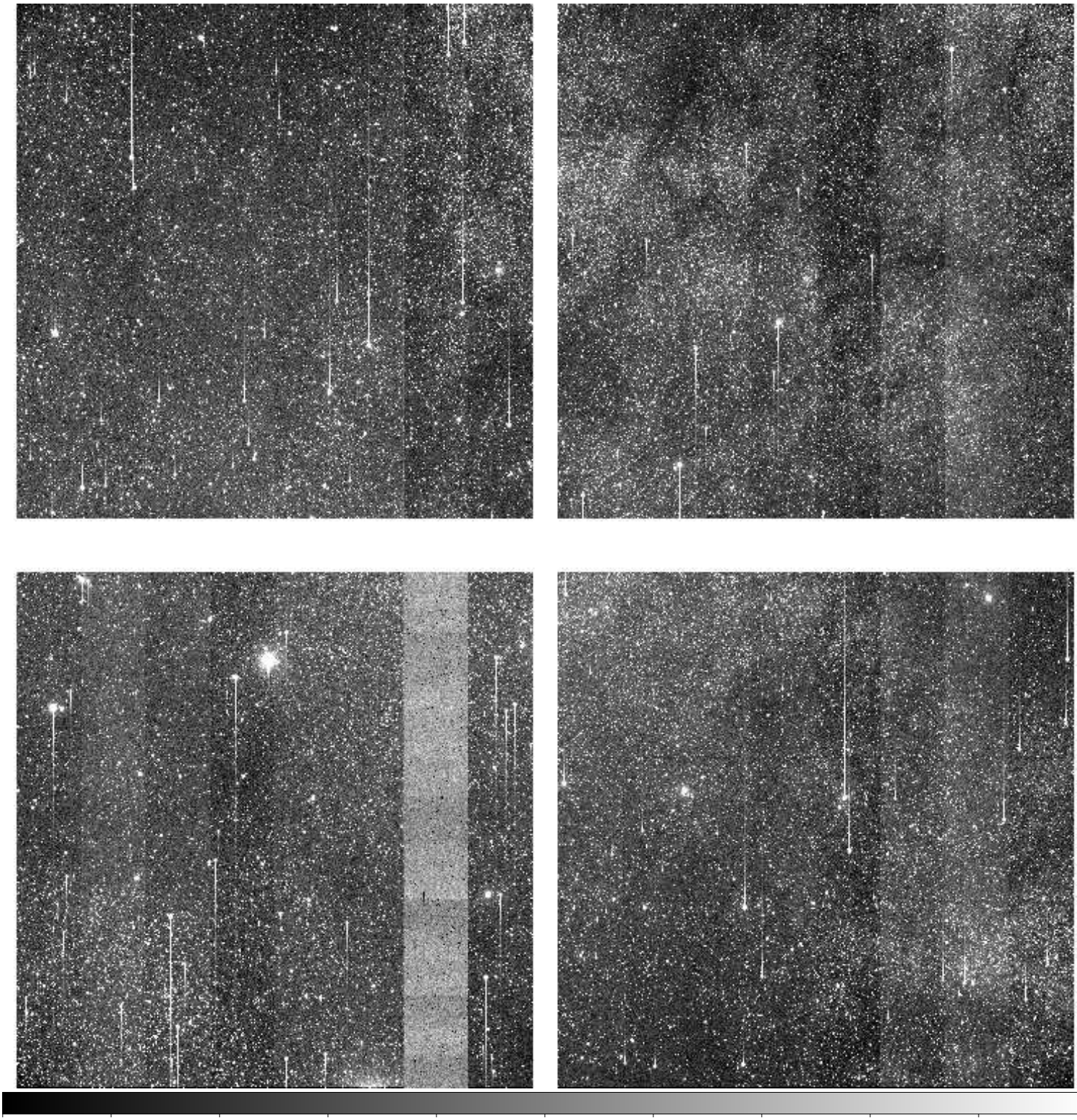
File Name	:	**kmtc.20250818.053792.fits** # 80 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.540			
DEC	:	-28:03:25.20			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:26:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T01:21:06	Weather	:	1
CCD Temperature	:	-112.61	Moon Effect	:	0.0



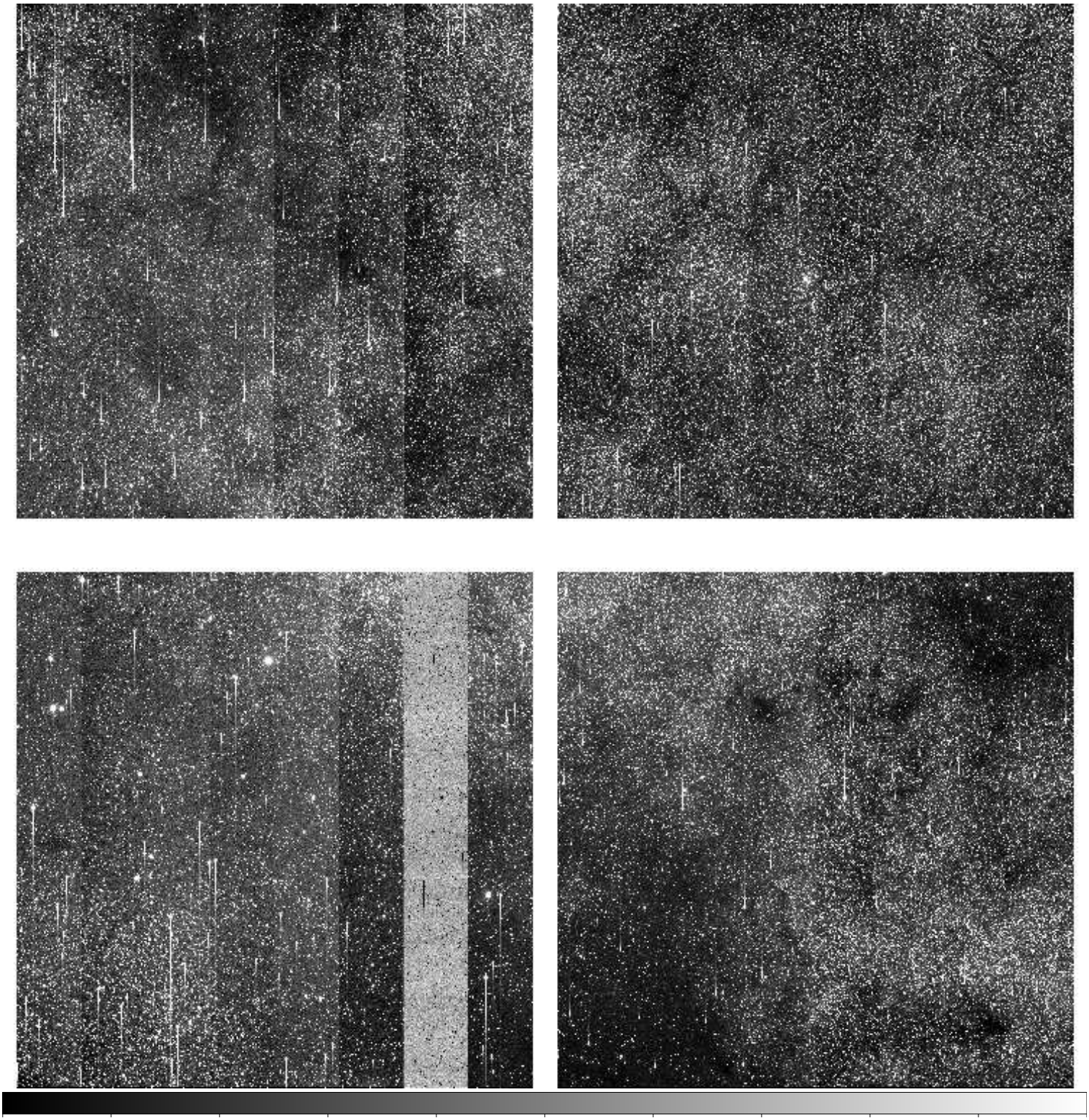
File Name	:	**kmtc.20250818.053793.fits** # 81 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.540			
DEC	:	-28:03:25.10			
Exposure Time	:	90			
Airmass	:	1.00			
Sidereal Time	:	18:28:22	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T01:23:04	Weather	:	1
CCD Temperature	:	-112.64	Moon Effect	:	0.0



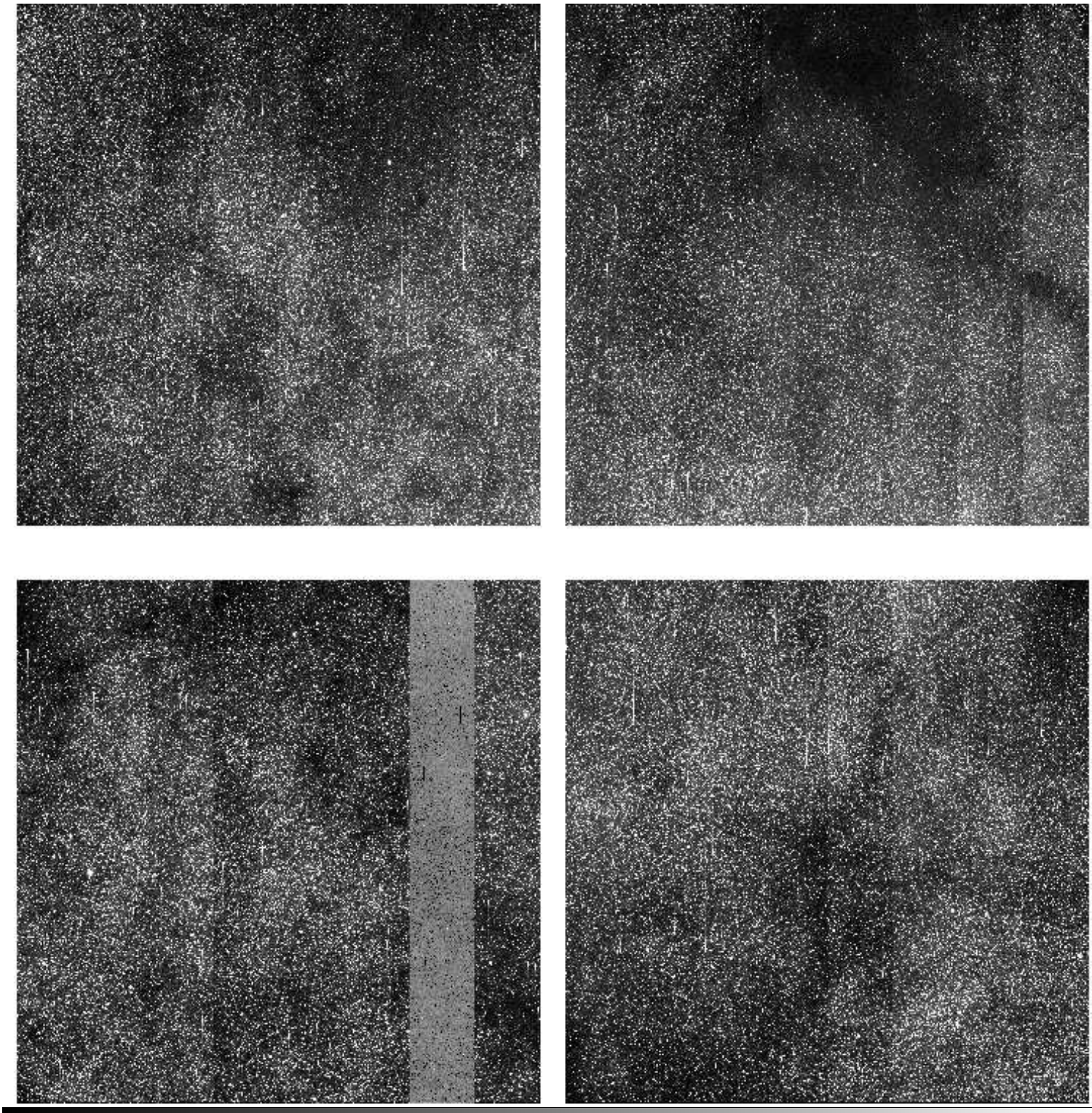
File Name	:	**kmtc.20250818.053794.fits** # 82 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.730			
DEC	:	-26:44:27.40			
Exposure Time	:	90			
Airmass	:	1.01			
Sidereal Time	:	18:30:48	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T01:25:30	Weather	:	1
CCD Temperature	:	-112.65	Moon Effect	:	0.0

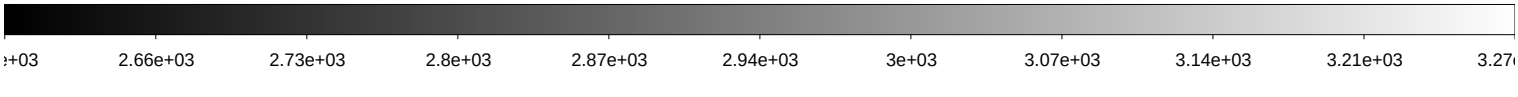


File Name	:	**kmtc.20250818.053795.fits** # 83 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.780			
DEC	:	-26:44:27.40			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	18:33:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T01:27:57	Weather	:	1
CCD Temperature	:	-112.66	Moon Effect	:	0.0

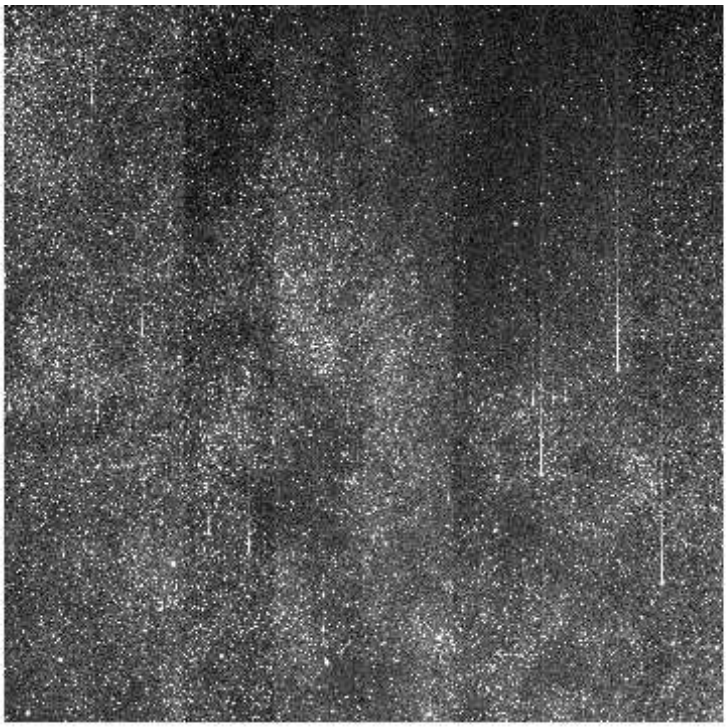
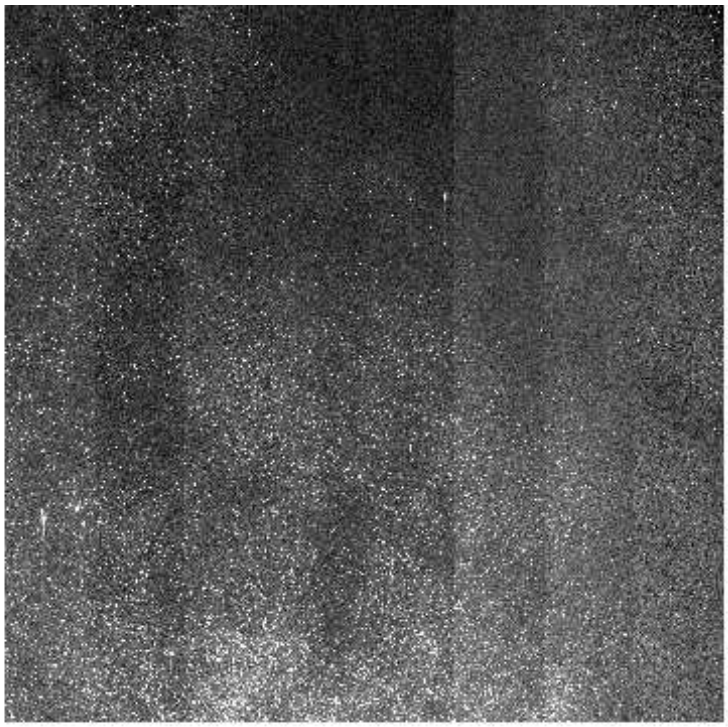
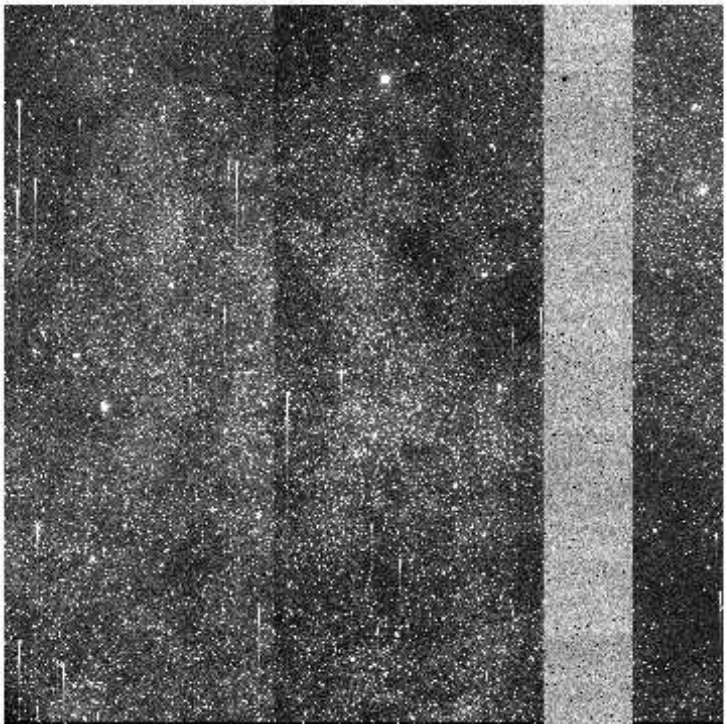
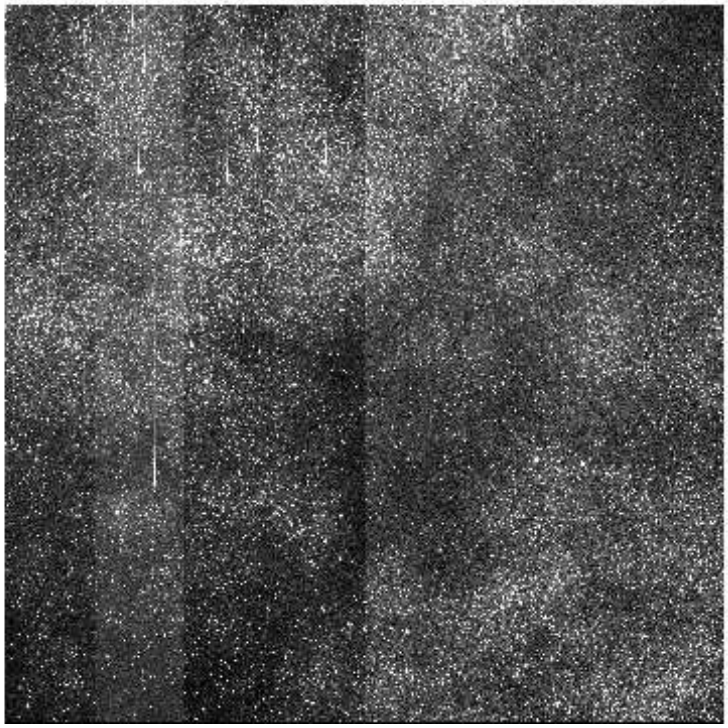


File Name	:	**kmtc.20250818.053796.fits** # 84 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:50.750			
DEC	:	-26:46:28.80			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	18:35:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T01:30:01	Weather	:	1
CCD Temperature	:	-112.67	Moon Effect	:	0.0



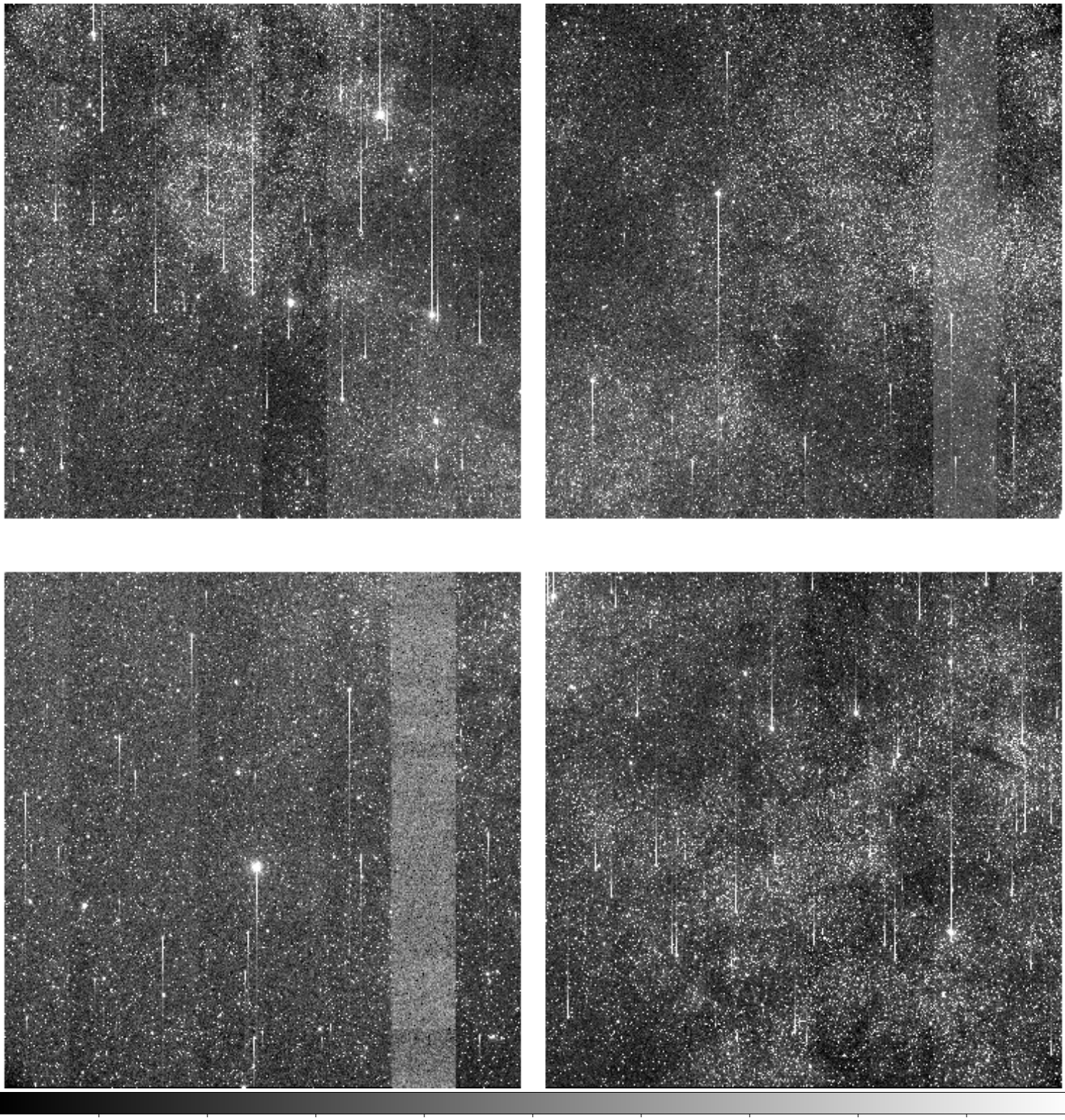


File Name	:	**kmtc.20250818.053797.fits** # 85 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:50.710			
DEC	:	-26:46:29.20			
Exposure Time	:	90			
Airmass	:	1.03			
Sidereal Time	:	18:37:16	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T01:32:10	Weather	:	1
CCD Temperature	:	-112.69	Moon Effect	:	0.0

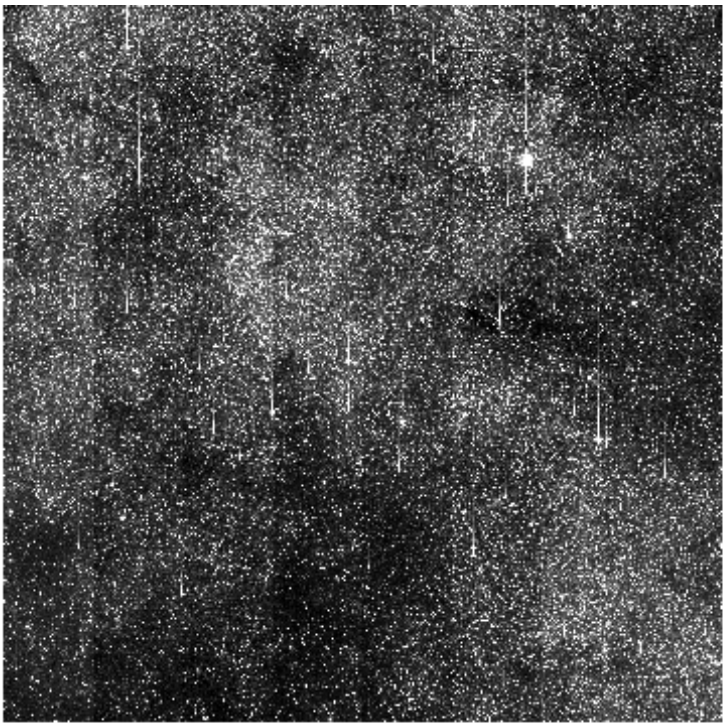





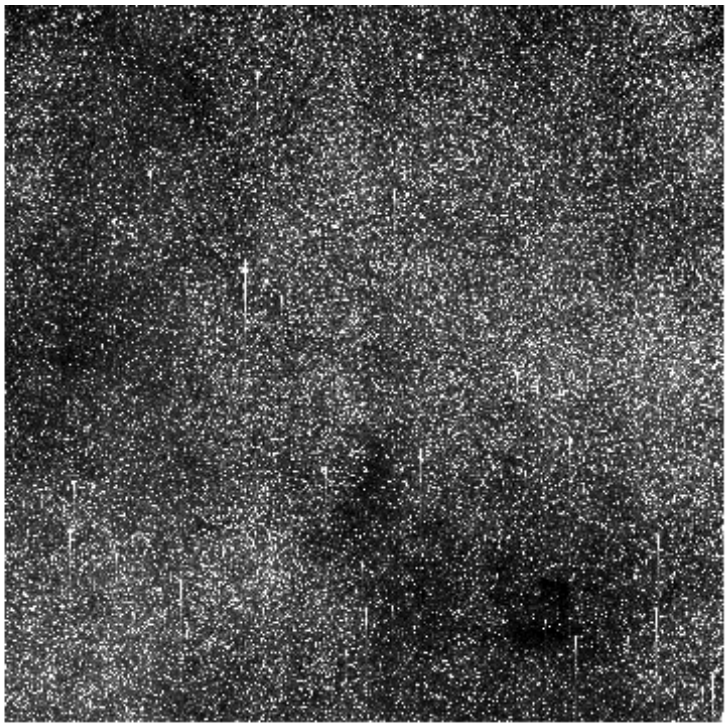
e+03 2.14e+03 2.15e+03 2.17e+03 2.18e+03 2.19e+03 2.2e+03 2.22e+03 2.23e+03 2.24e+03 2.26

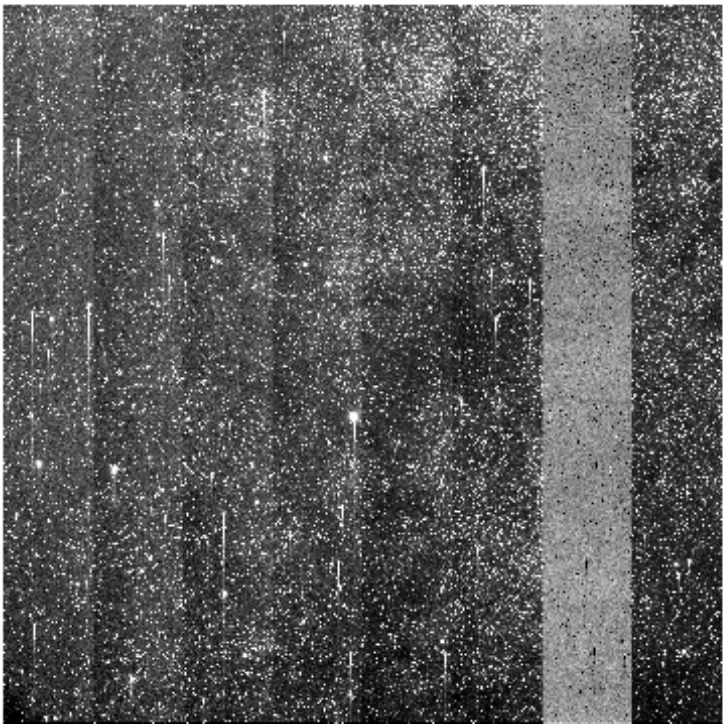
File Name	:	**kmtc.20250818.053798.fits** # 86 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:50.670			
DEC	:	-28:53:30.00			
Exposure Time	:	90			
Airmass	:	1.03			
Sidereal Time	:	18:39:55	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T01:34:35	Weather	:	1
CCD Temperature	:	-112.39	Moon Effect	:	0.0

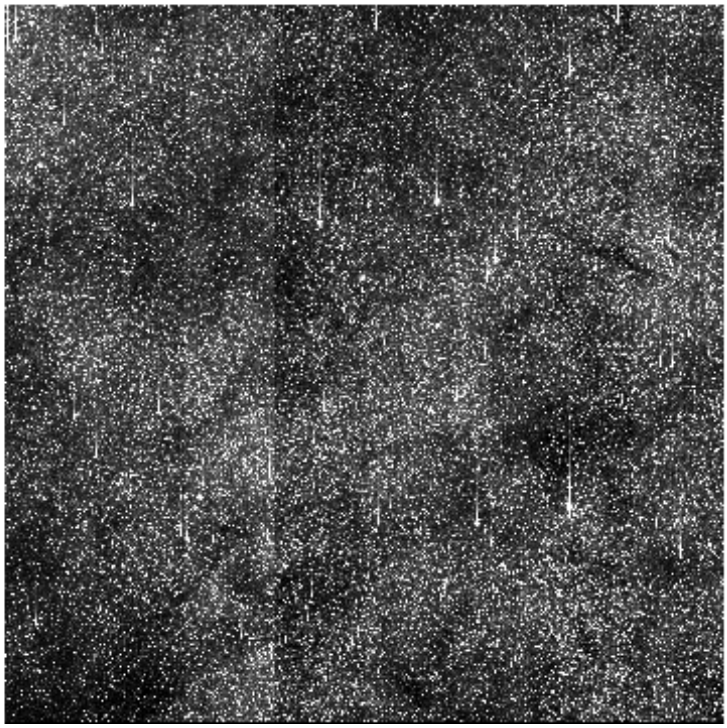


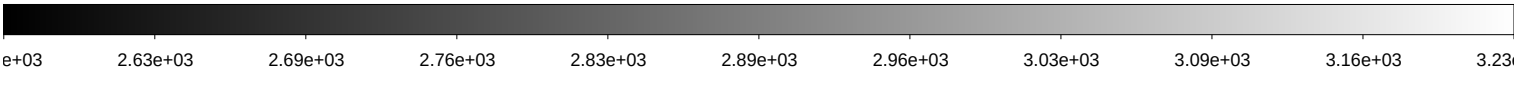
File Name	:	**kmtc.20250818.053799.fits** # 87 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:50.670			
DEC	:	-28:53:29.90			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	18:42:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T01:37:07	Weather	:	1
CCD Temperature	:	-112.68	Moon Effect	:	0.0



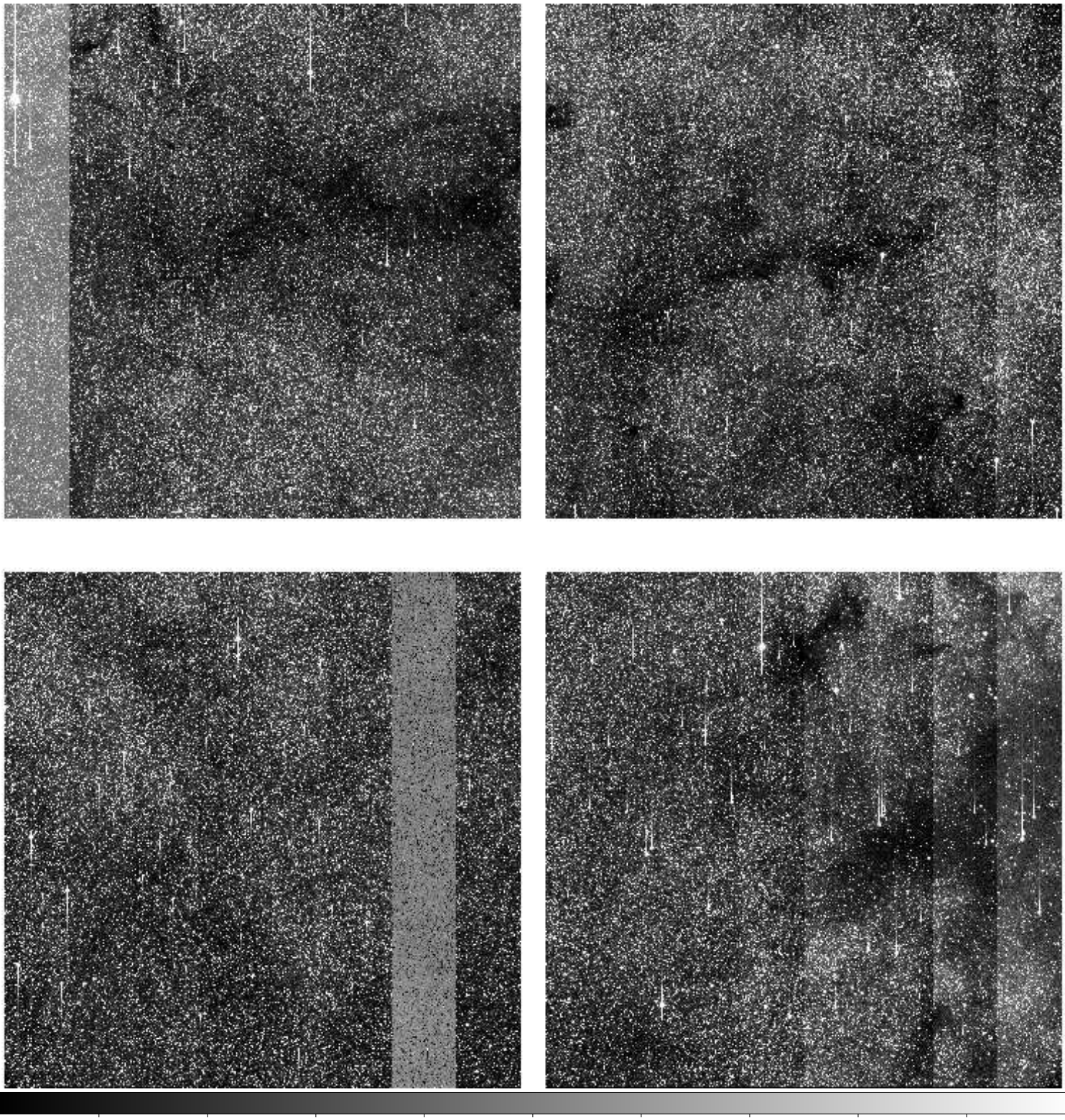




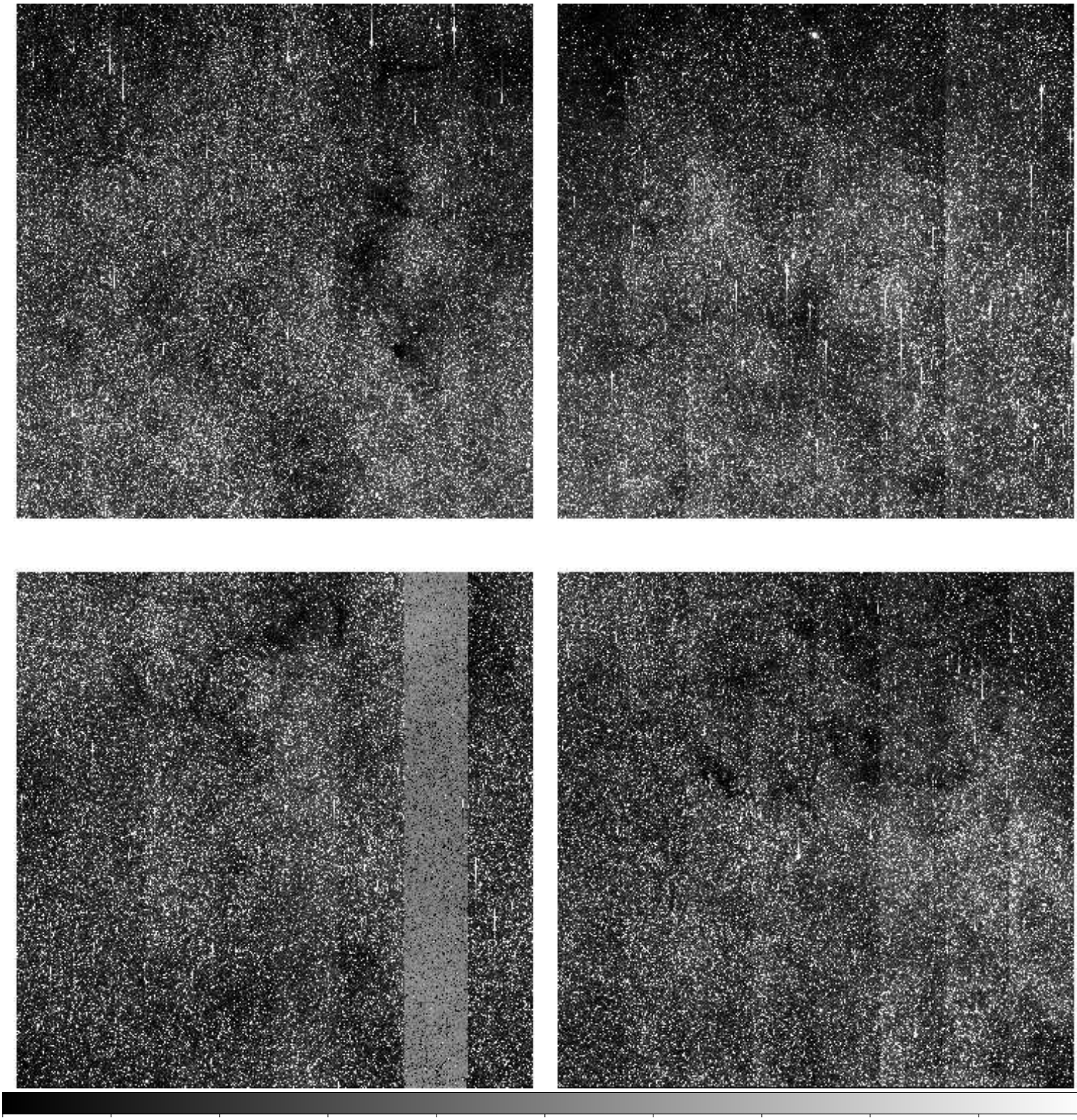


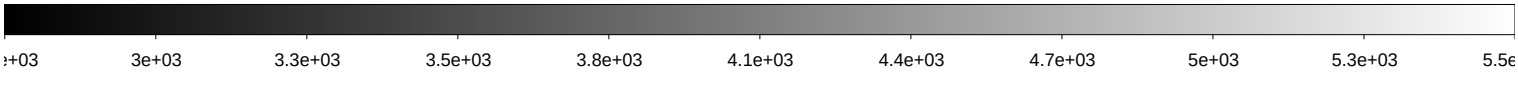


File Name	:	**kmtc.20250818.053800.fits** # 88 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.890			
DEC	:	-31:07:27.20			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	18:44:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T01:39:19	Weather	:	1
CCD Temperature	:	-112.71	Moon Effect	:	0.0

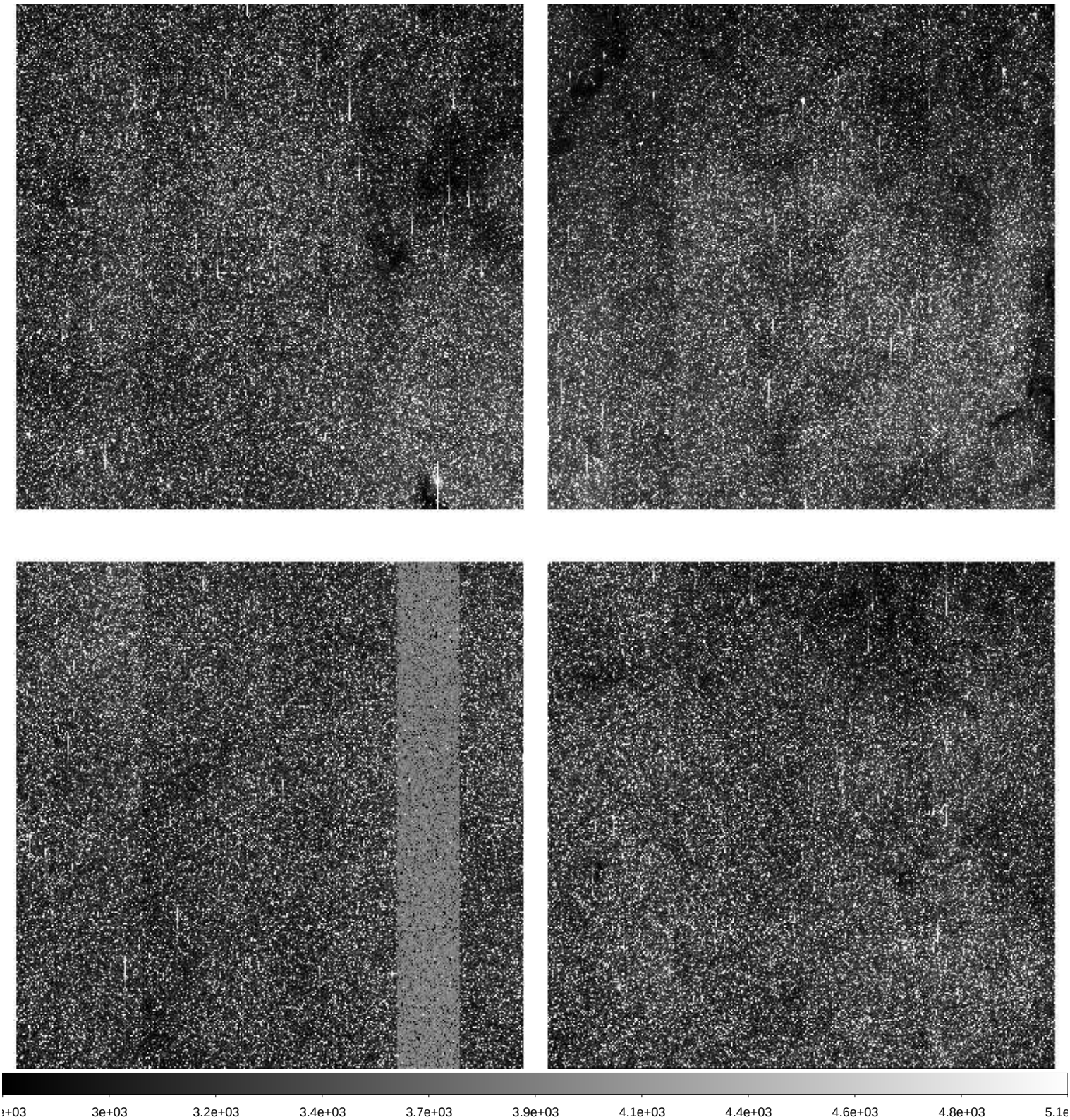


File Name	:	**kmtc.20250818.053801.fits** # 89 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.910			
DEC	:	-29:00:57.30			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	18:46:37	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T01:41:17	Weather	:	1
CCD Temperature	:	-112.73	Moon Effect	:	0.0

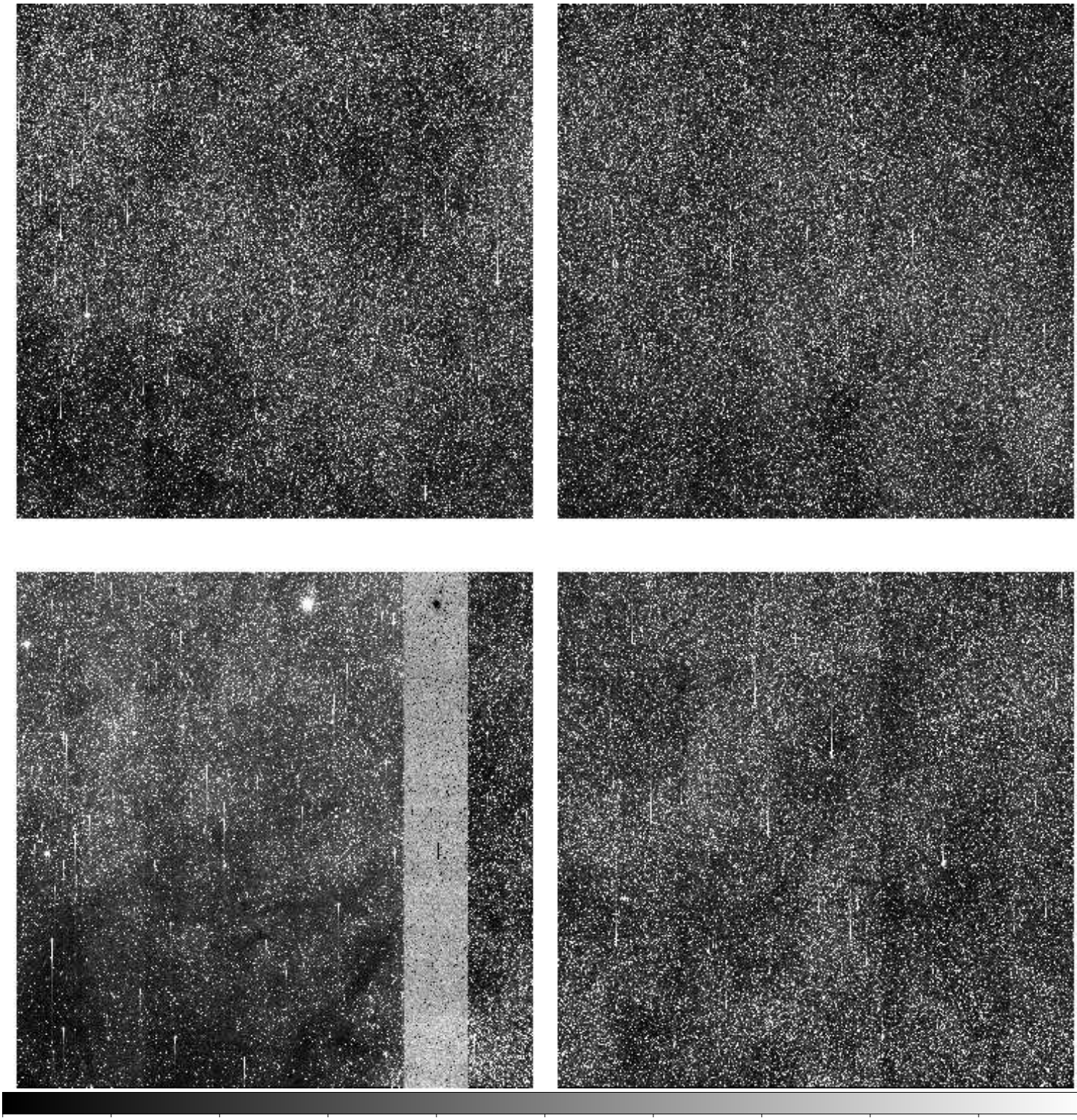




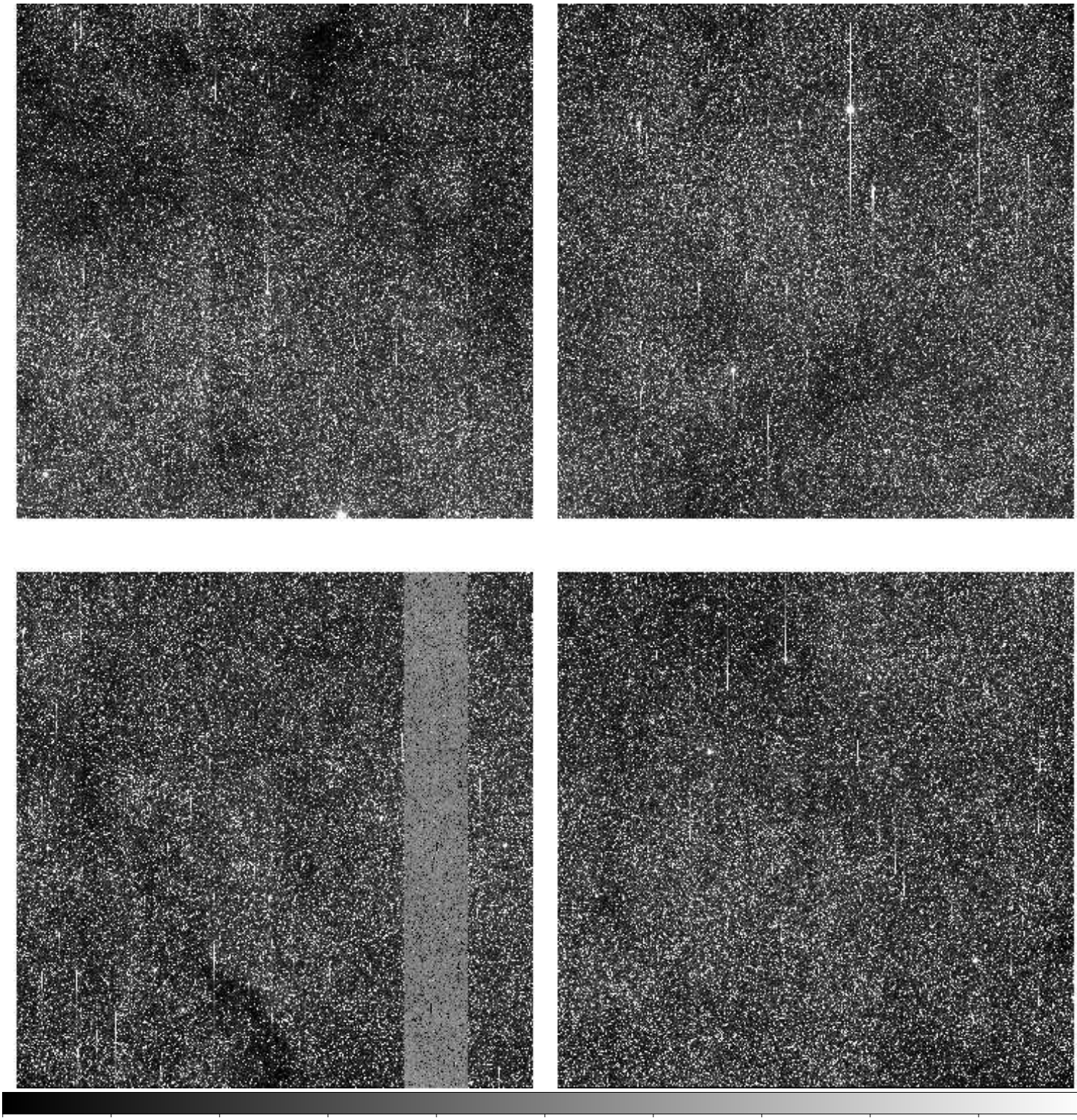
File Name	:	**kmtc.20250818.053802.fits** # 90 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.790			
DEC	:	-27:55:57.40			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:48:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T01:43:25	Weather	:	1
CCD Temperature	:	-112.76	Moon Effect	:	0.0



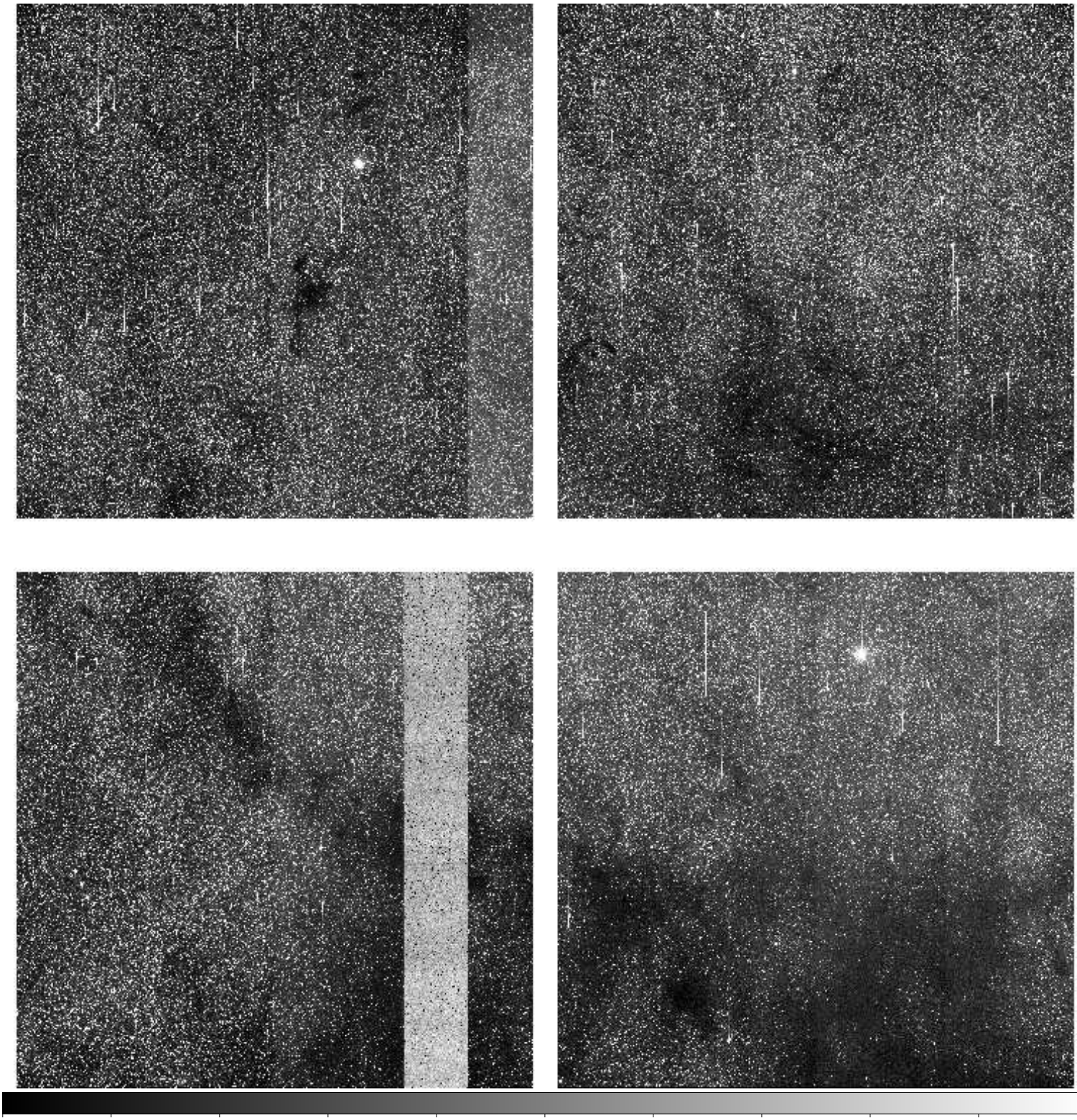
File Name	:	**kmtc.20250818.053803.fits** # 91 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.640			
DEC	:	-24:39:30.10			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	18:50:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T01:45:42	Weather	:	1
CCD Temperature	:	-112.77	Moon Effect	:	0.0



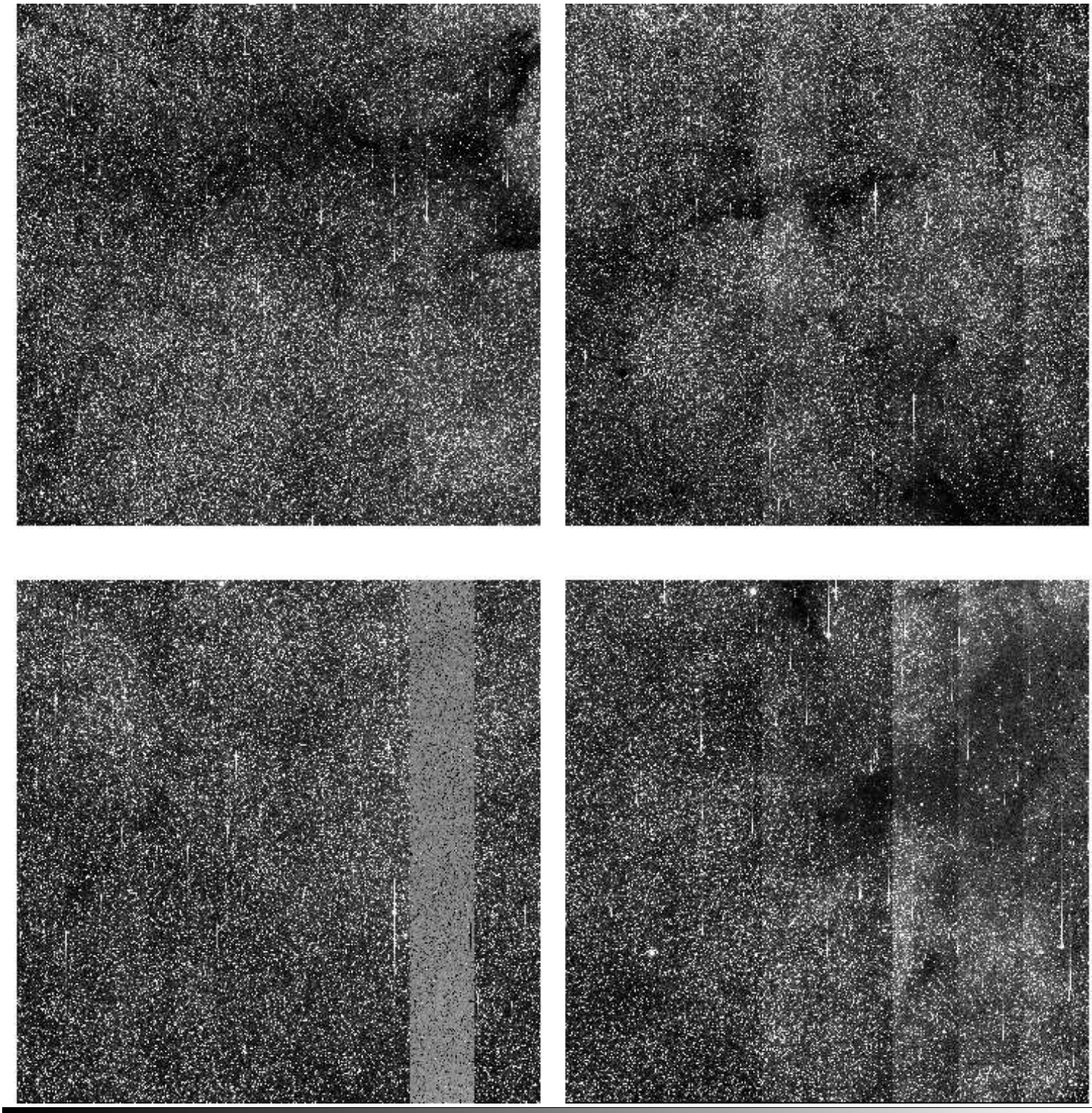
File Name	:	**kmtc.20250818.053804.fits** # 92 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG20**			
RA	:	17:46:00.650			
DEC	:	-22:31:59.90			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	18:53:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T01:47:39	Weather	:	1
CCD Temperature	:	-112.78	Moon Effect	:	0.0



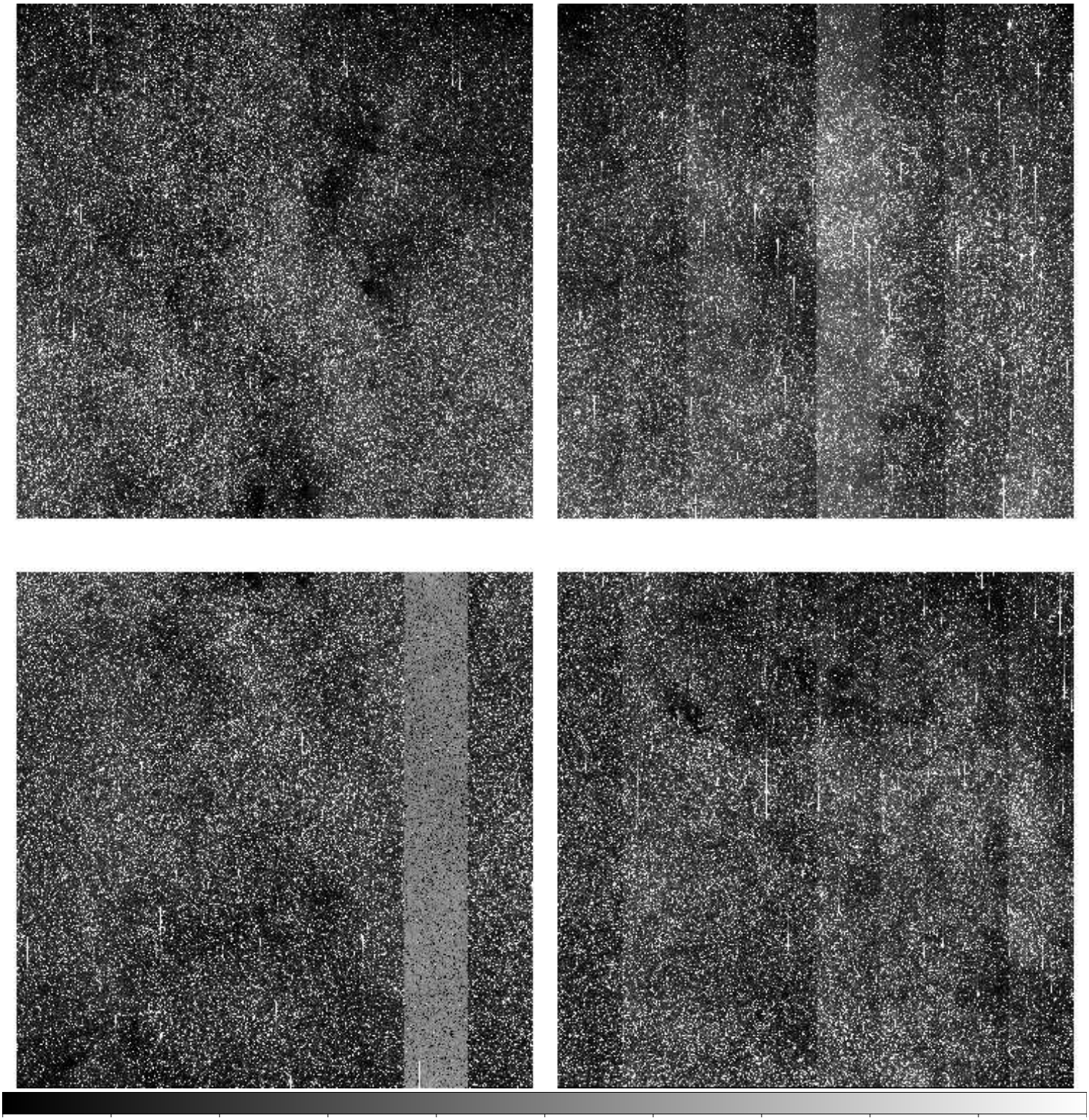
File Name	:	**kmtc.20250818.053805.fits** # 93 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG16**			
RA	:	17:37:00.740			
DEC	:	-24:39:31.50			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	18:55:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T01:49:56	Weather	:	1
CCD Temperature	:	-112.43	Moon Effect	:	0.0



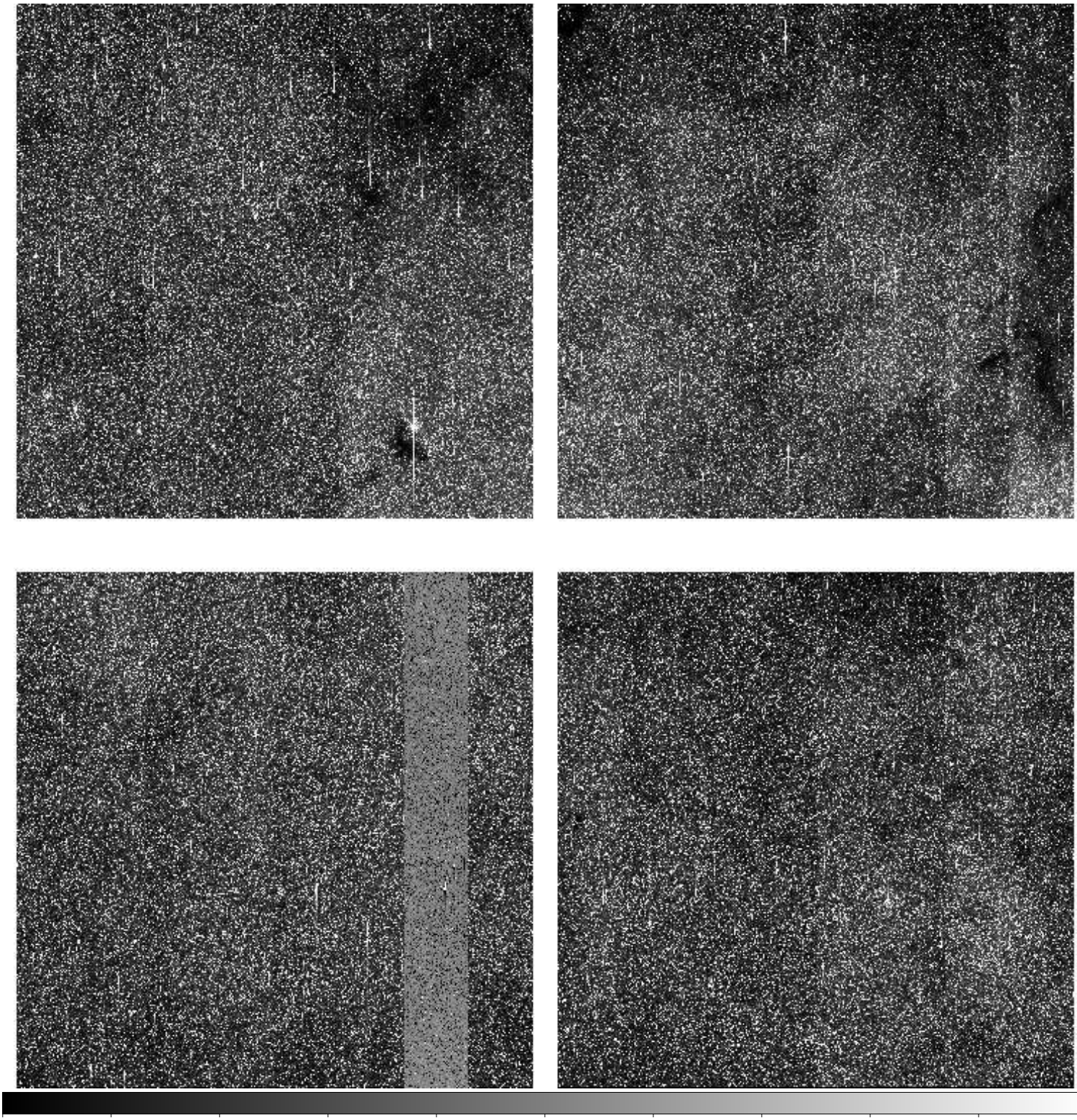
File Name	:	**kmtc.20250818.053806.fits** # 94 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.690			
DEC	:	-31:14:59.90			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	18:57:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T01:51:59	Weather	:	1
CCD Temperature	:	-112.76	Moon Effect	:	0.0



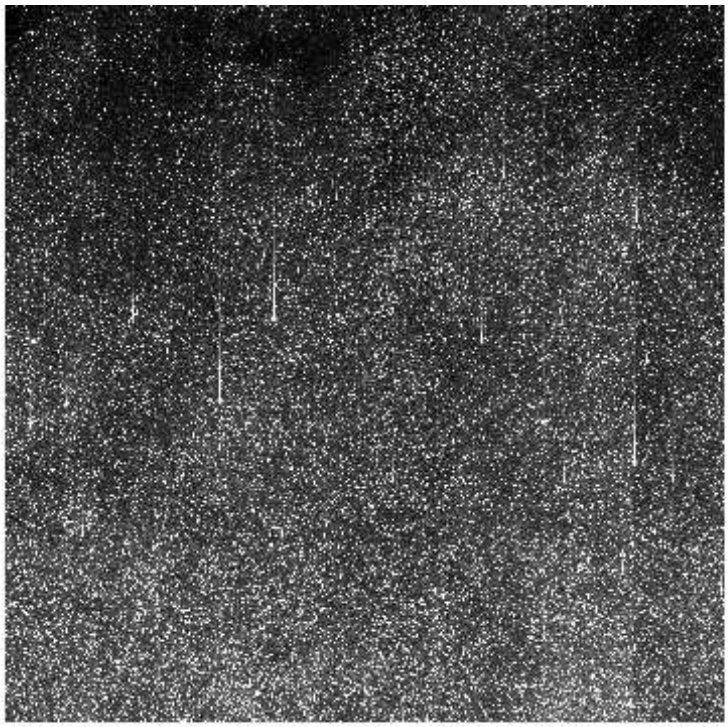
File Name	:	**kmtc.20250818.053807.fits** # 95 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.660			
DEC	:	-29:08:30.20			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	18:59:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T01:54:11	Weather	:	1
CCD Temperature	:	-112.77	Moon Effect	:	0.0

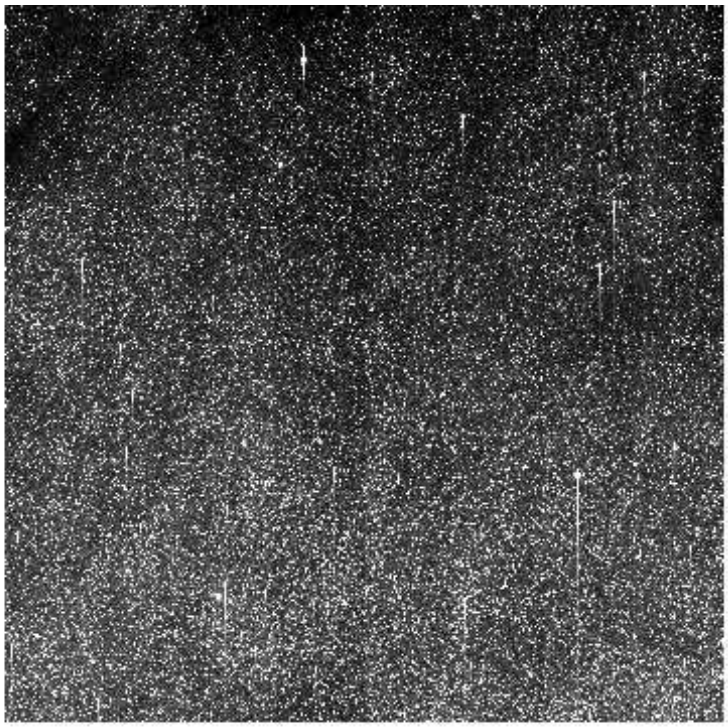


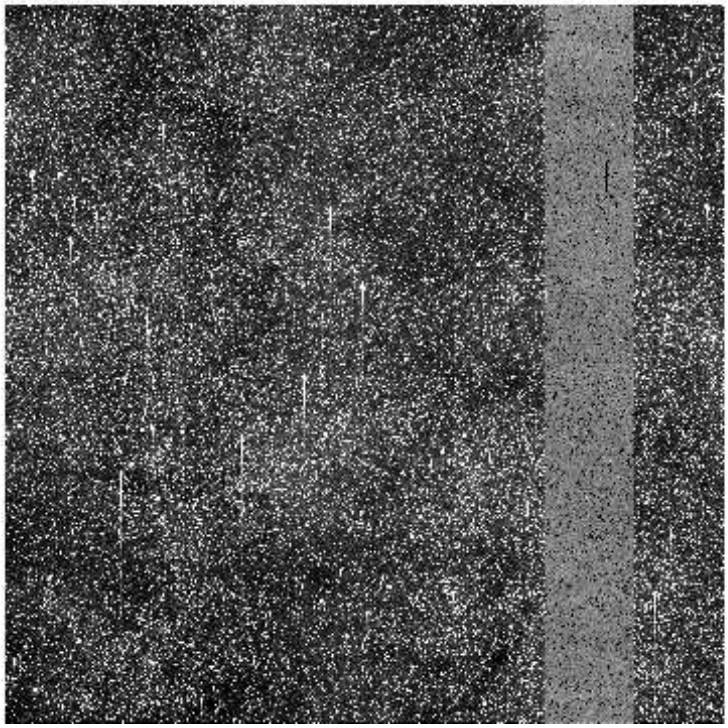
File Name	:	**kmtc.20250818.053808.fits** # 96 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.720			
DEC	:	-28:03:28.90			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	19:01:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T01:56:16	Weather	:	1
CCD Temperature	:	-112.79	Moon Effect	:	0.0

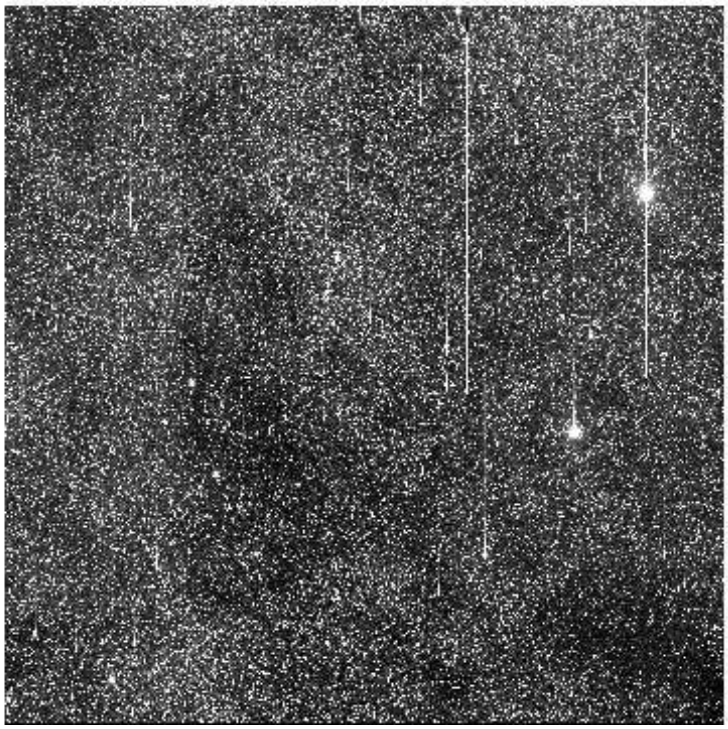


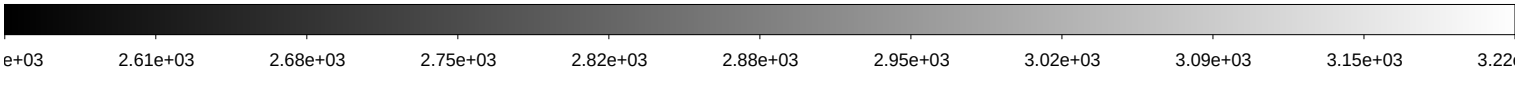
File Name	:	**kmtc.20250818.053809.fits** # 97 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG12**			
RA	:	17:27:36.110			
DEC	:	-27:49:38.10			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	19:03:37	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T01:58:14	Weather	:	1
CCD Temperature	:	-112.81	Moon Effect	:	0.0



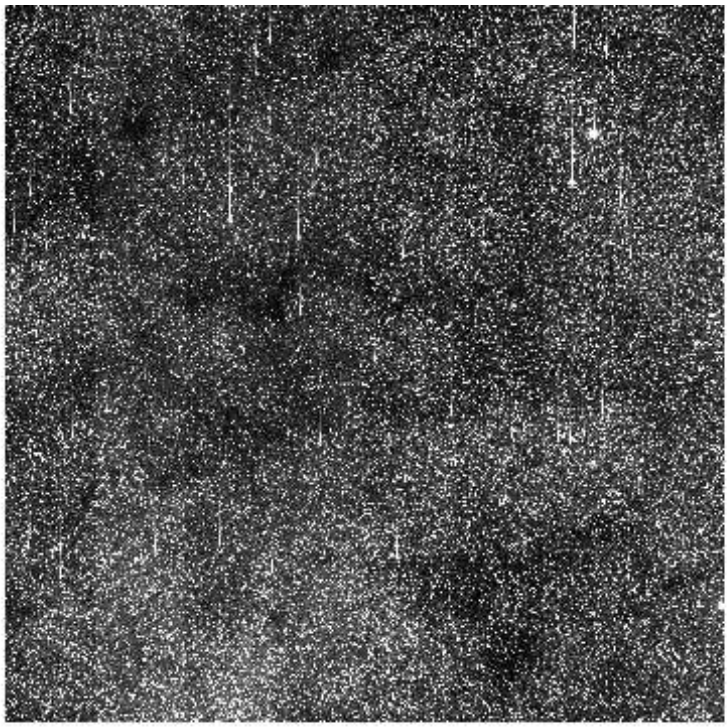


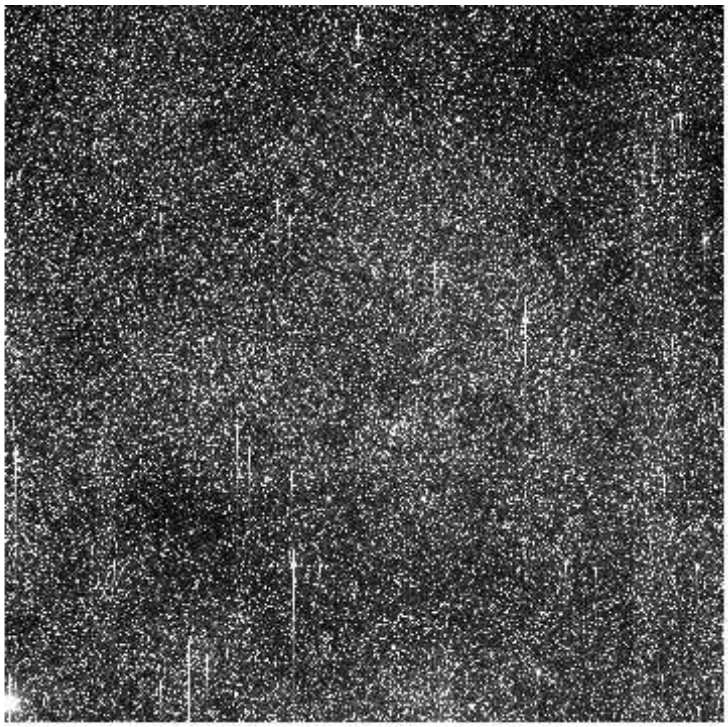


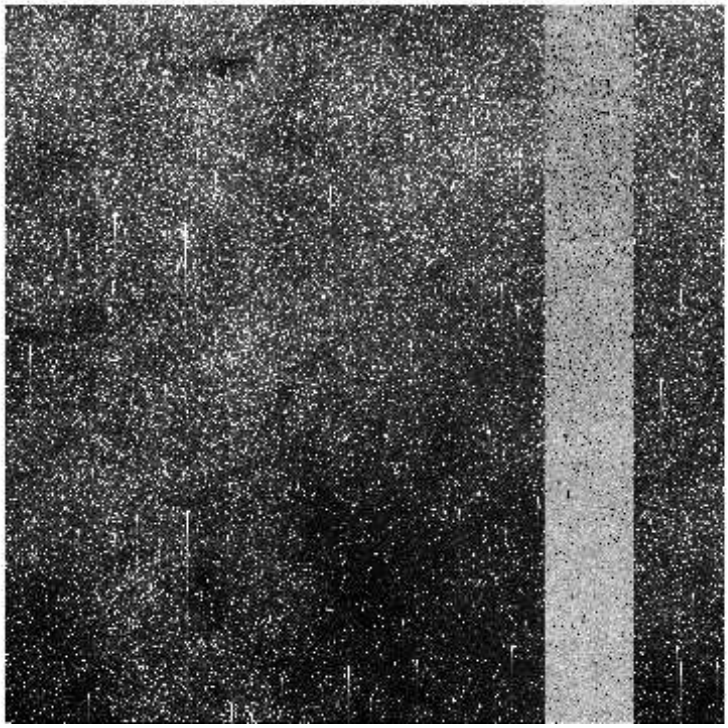


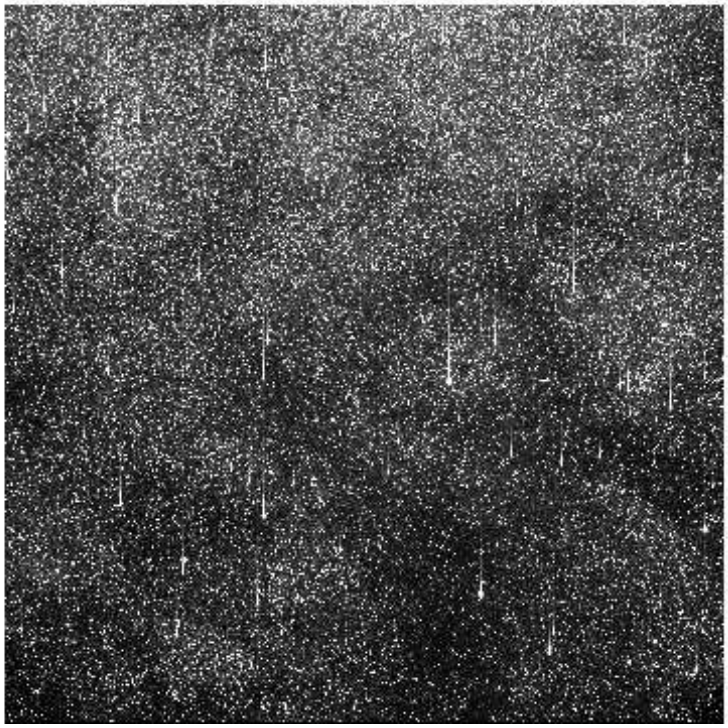


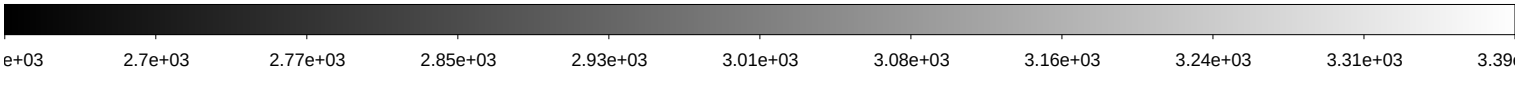
File Name	:	**kmtc.20250818.053810.fits** # 98 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG11**			
RA	:	17:27:31.160			
DEC	:	-29:56:38.50			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	19:05:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T02:00:10	Weather	:	1
CCD Temperature	:	-112.82	Moon Effect	:	0.0



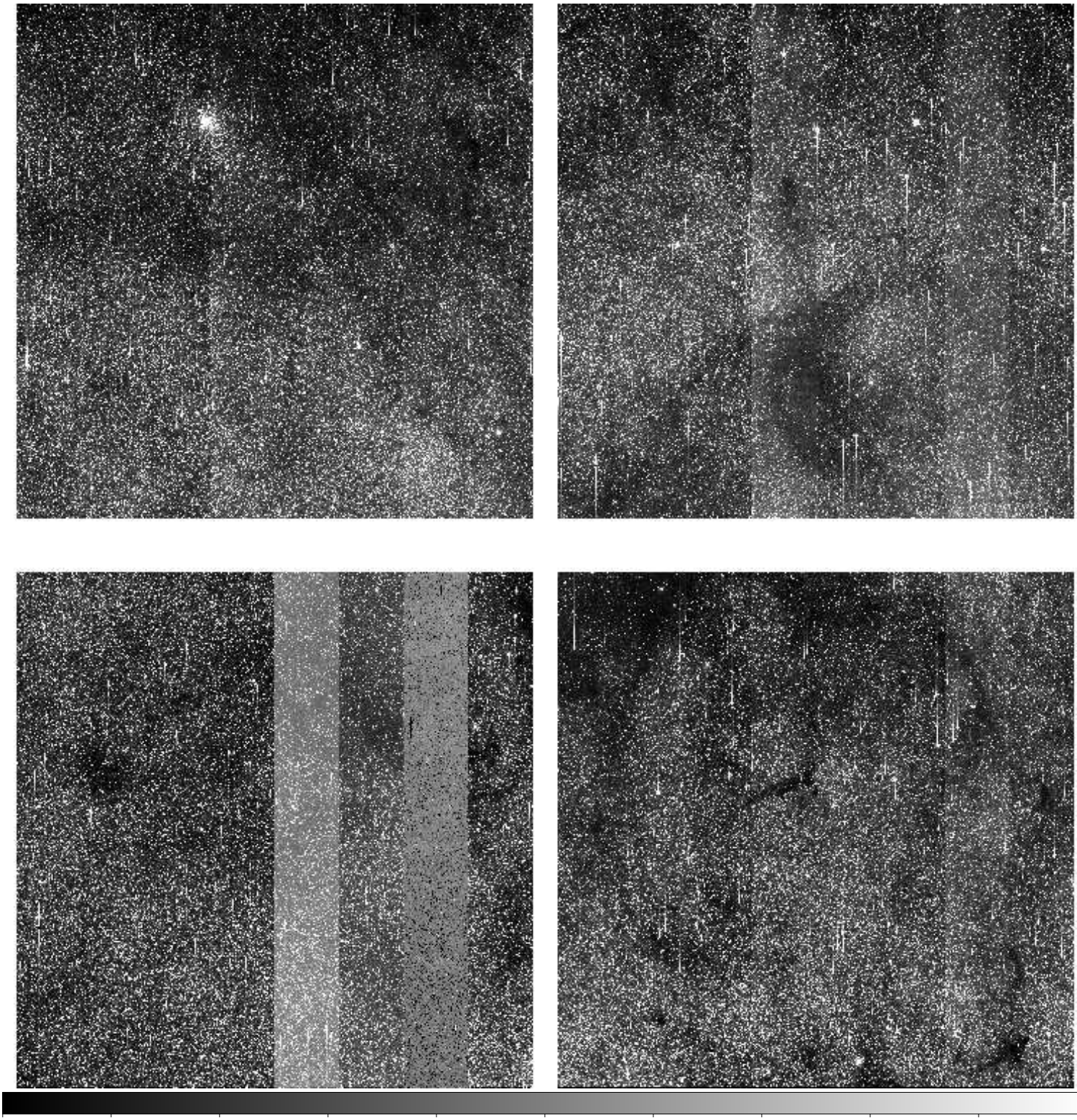




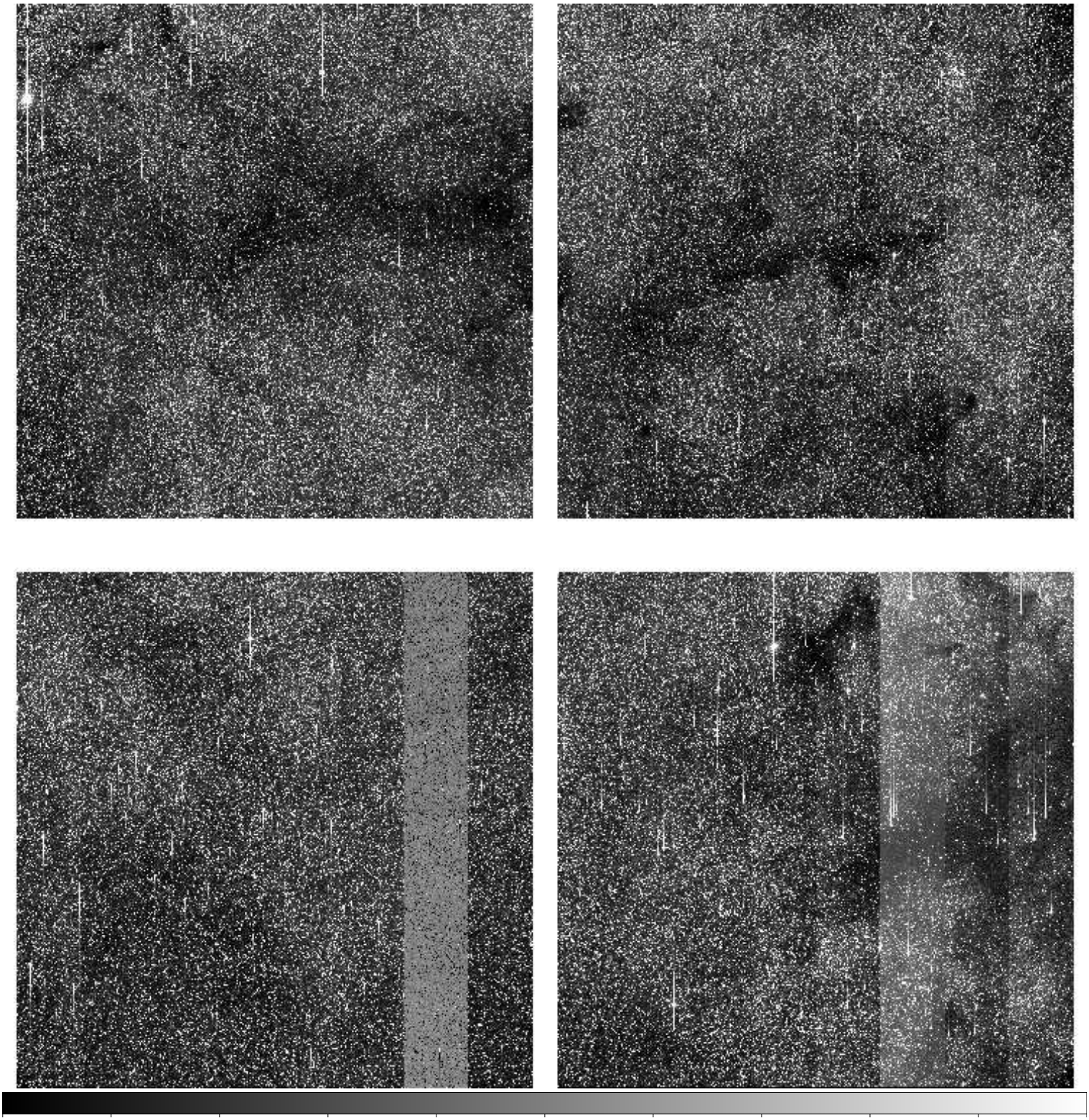




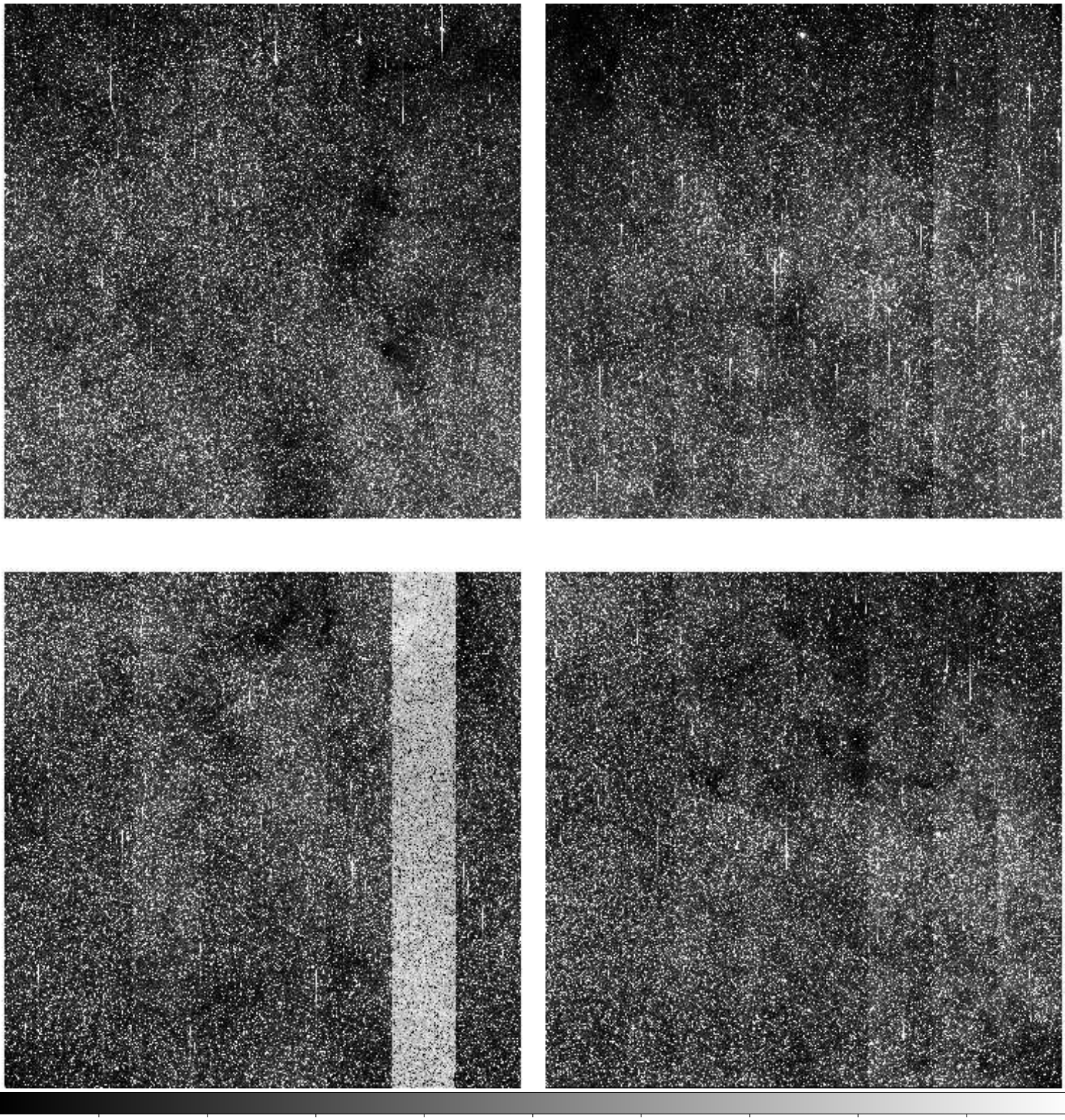
File Name	:	**kmtc.20250818.053811.fits** # 99 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:23.640			
DEC	:	-25:49:30.00			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	19:07:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T02:02:32	Weather	:	1
CCD Temperature	:	-112.84	Moon Effect	:	0.0



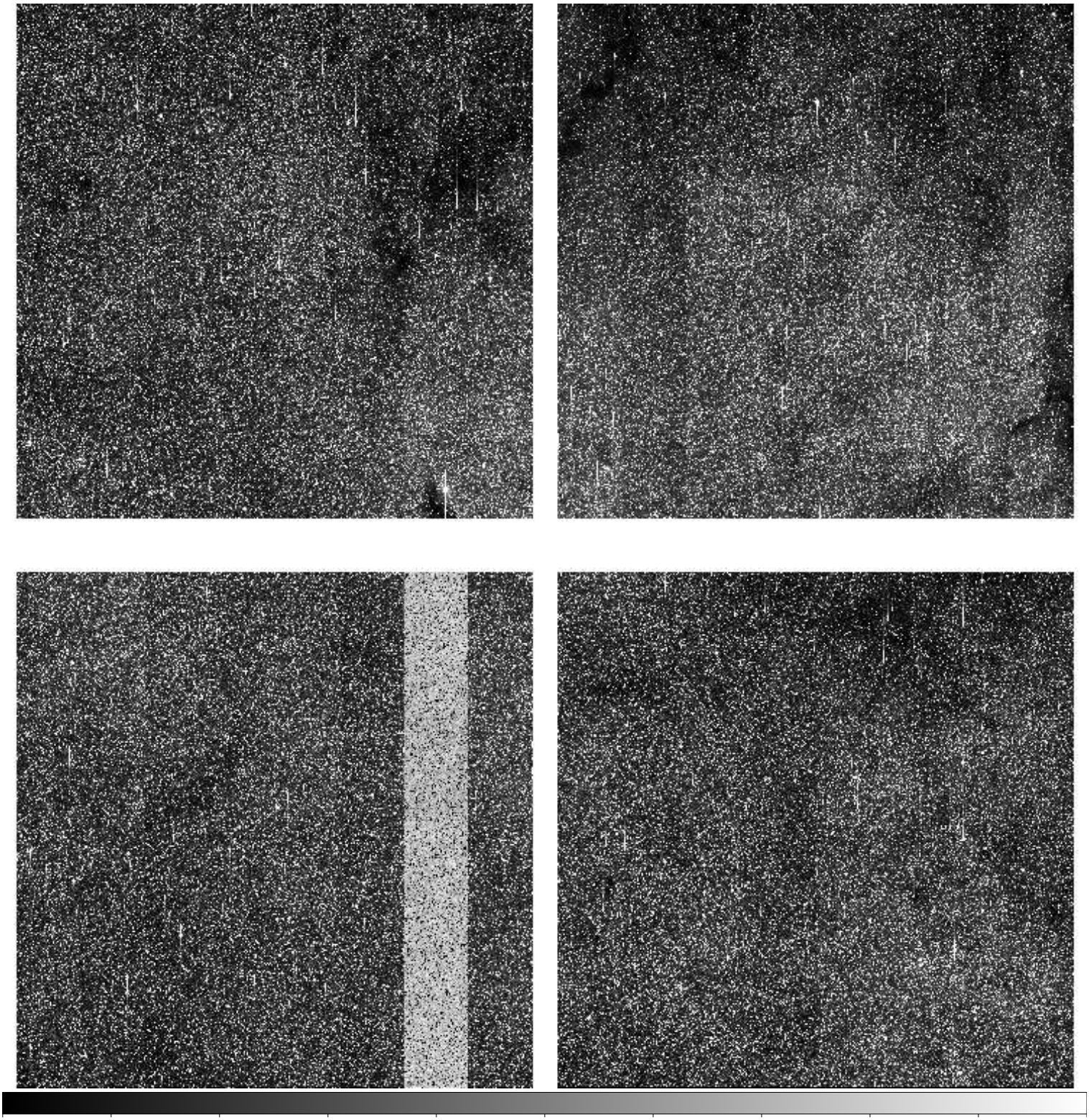
File Name	:	**kmtc.20250818.053812.fits** # 100 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.760			
DEC	:	-31:07:30.30			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	19:09:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T02:04:32	Weather	:	1
CCD Temperature	:	-112.85	Moon Effect	:	0.0



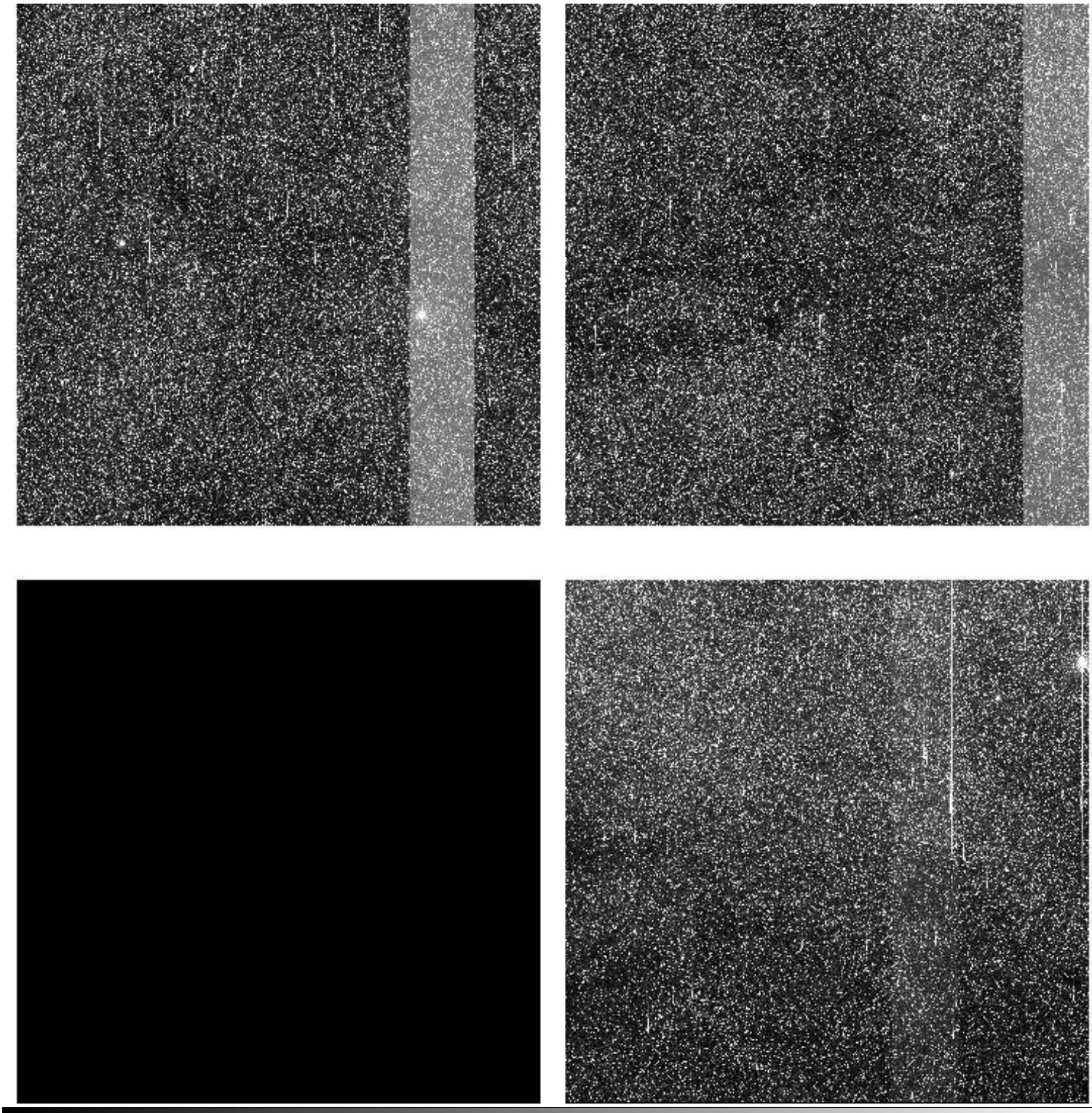
File Name	:	**kmtc.20250818.053813.fits** # 101 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.770			
DEC	:	-29:01:01.00			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	19:11:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T02:06:31	Weather	:	1
CCD Temperature	:	-112.87	Moon Effect	:	0.0



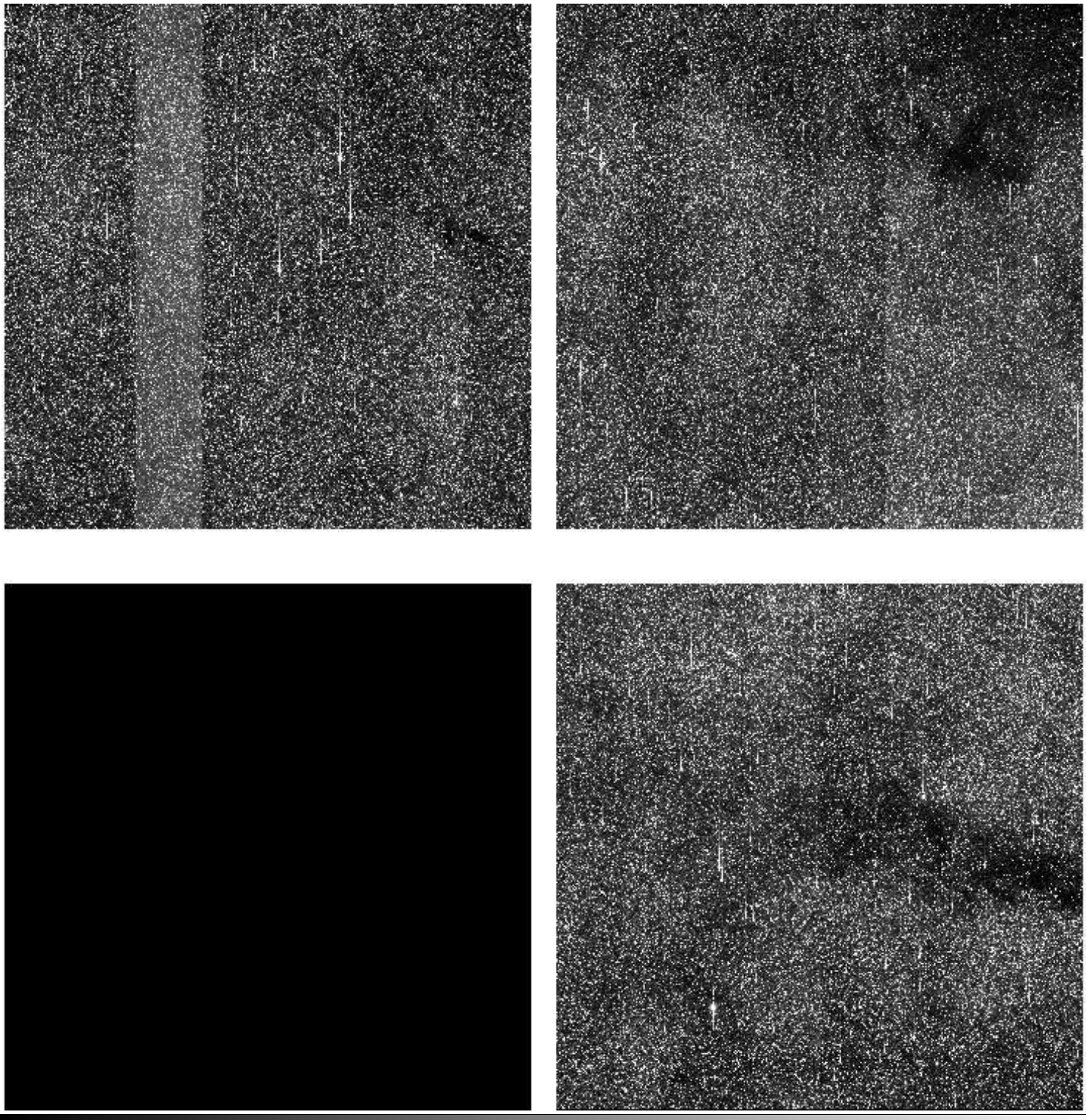
File Name	:	**kmtc.20250818.053814.fits** # 102 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.700			
DEC	:	-27:56:00.10			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	19:13:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T02:08:29	Weather	:	1
CCD Temperature	:	-112.86	Moon Effect	:	0.0



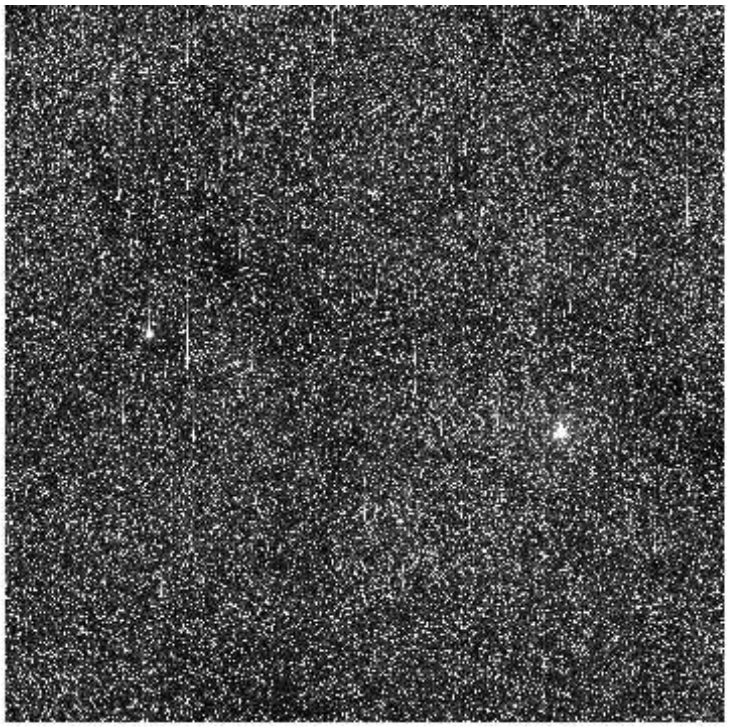
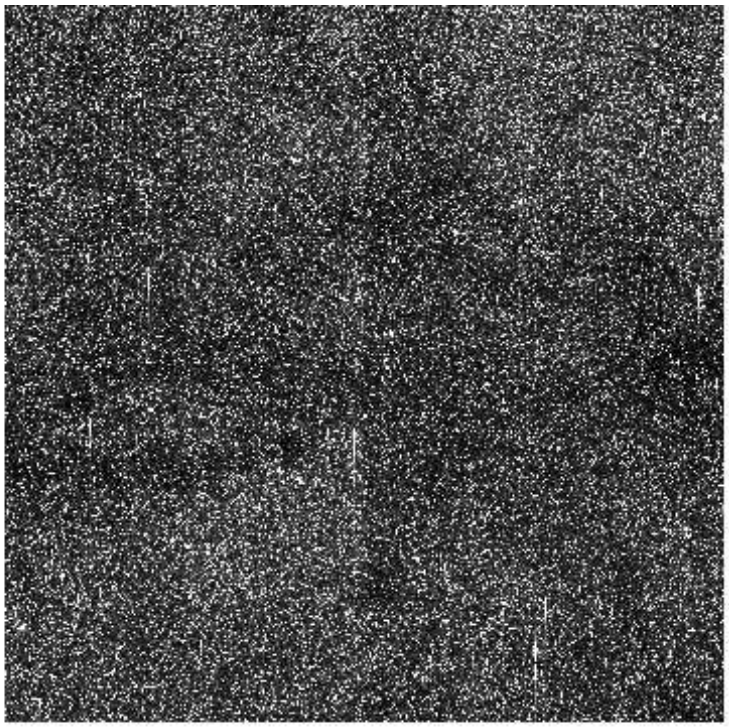
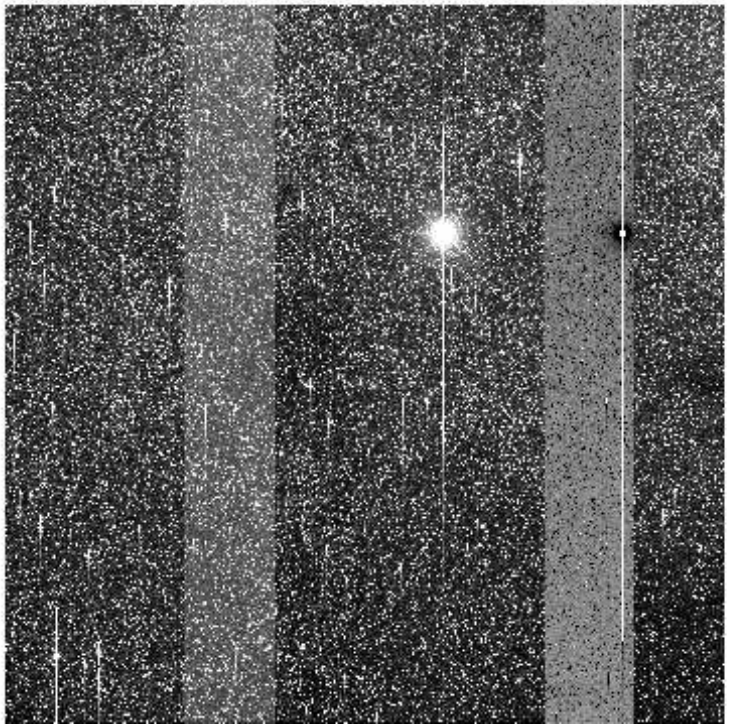
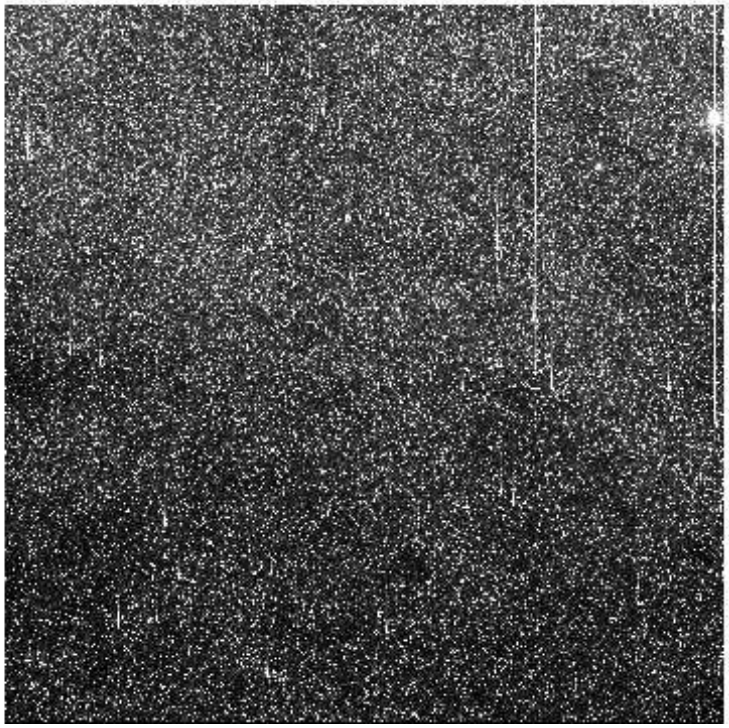
File Name	:	**kmtc.20250818.053815.fits** # 103 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:50.720			
DEC	:	-30:02:30.20			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	19:15:52	Image Issue	:	M
Filter ID	:	I	CHIP	:	—N
Observation Date	:	2025-08-18T02:10:26	Weather	:	1
CCD Temperature	:	-112.87	Moon Effect	:	0.0

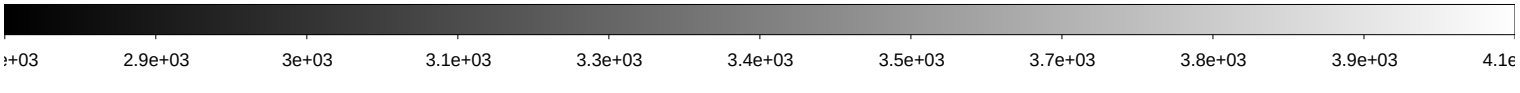


File Name	:	**kmtc.20250818.053816.fits** # 104 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:24.900			
DEC	:	-33:14:34.00			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	19:18:10	Image Issue	:	M
Filter ID	:	I	CHIP	:	—N
Observation Date	:	2025-08-18T02:12:44	Weather	:	1
CCD Temperature	:	-112.89	Moon Effect	:	0.0

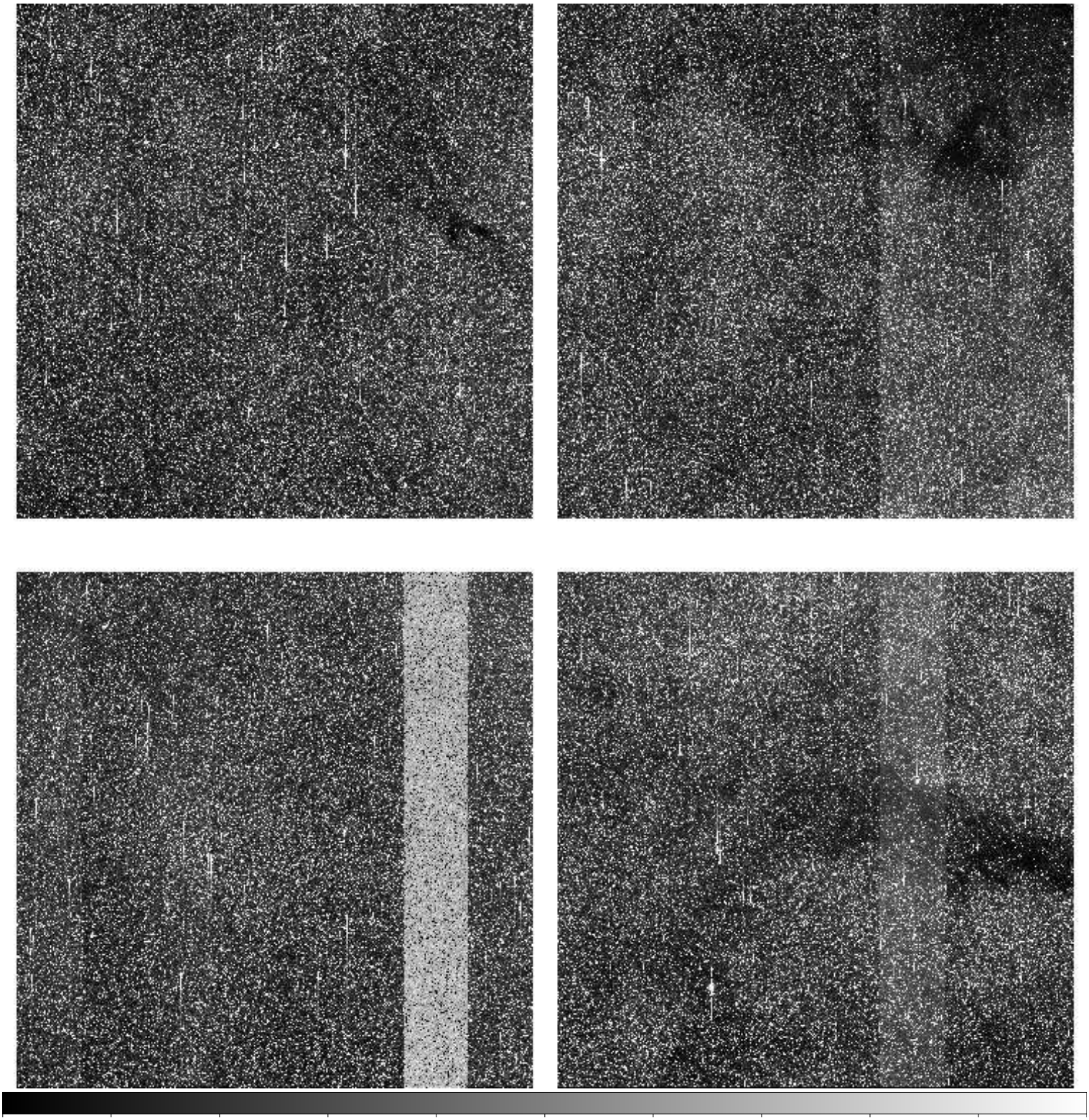


File Name	:	**kmtc.20250818.053817.fits** # 105 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:50.800			
DEC	:	-30:02:31.40			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	19:21:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T02:16:10	Weather	:	1
CCD Temperature	:	-112.9	Moon Effect	:	0.0

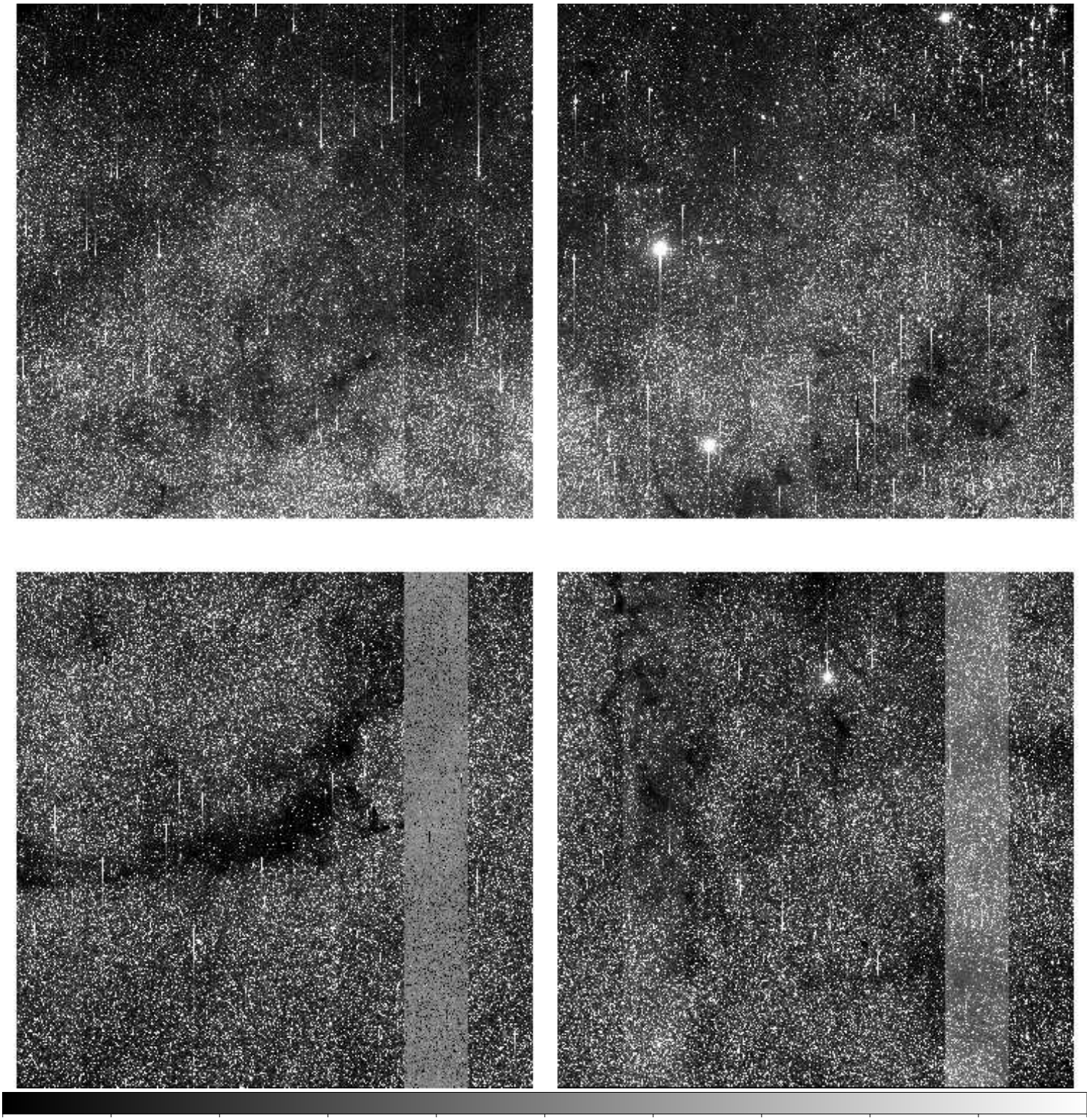







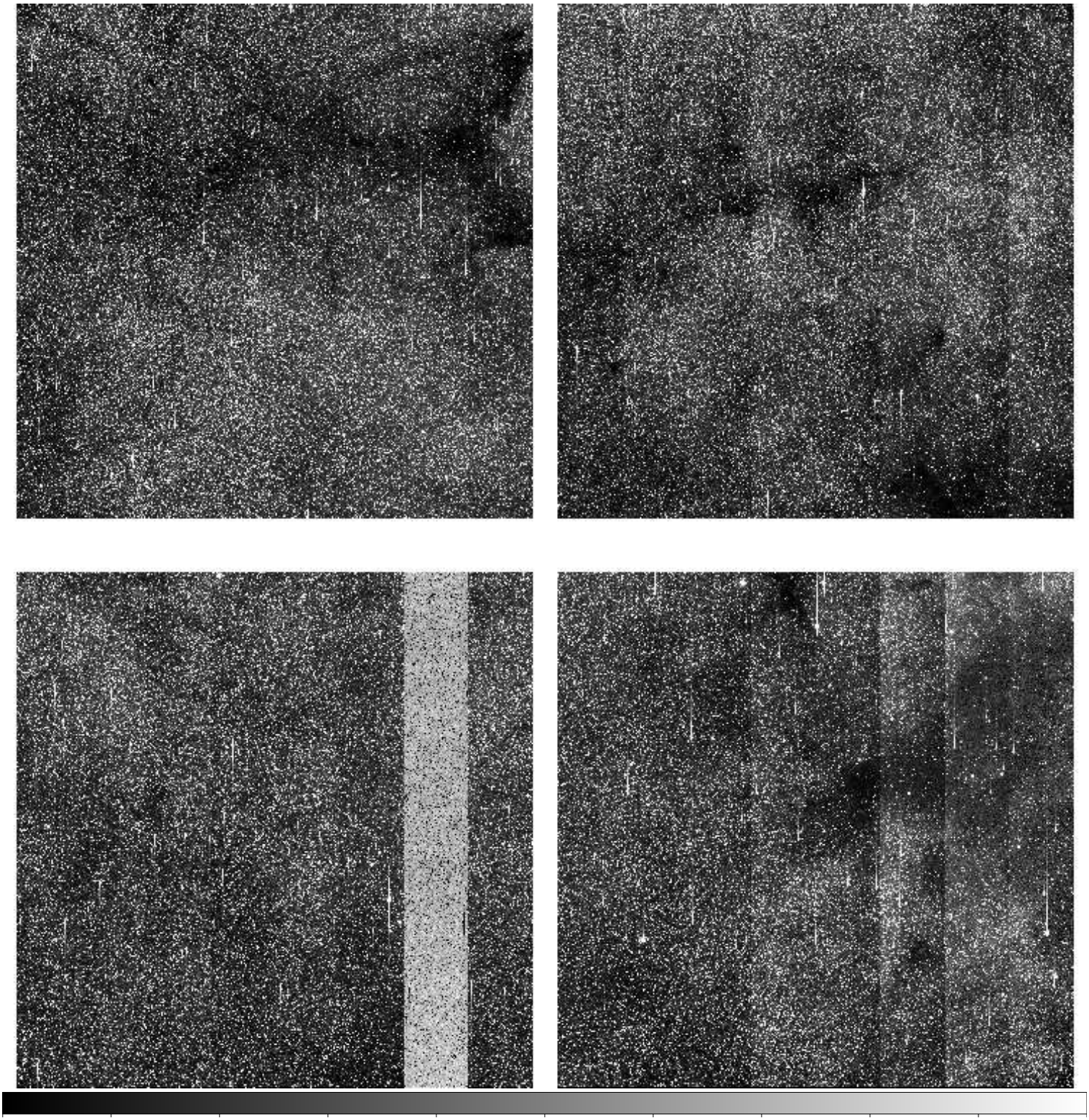
File Name	:	**kmtc.20250818.053818.fits** # 106 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:25.000			
DEC	:	-33:14:36.30			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	19:23:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T02:18:09	Weather	:	1
CCD Temperature	:	-112.89	Moon Effect	:	0.0



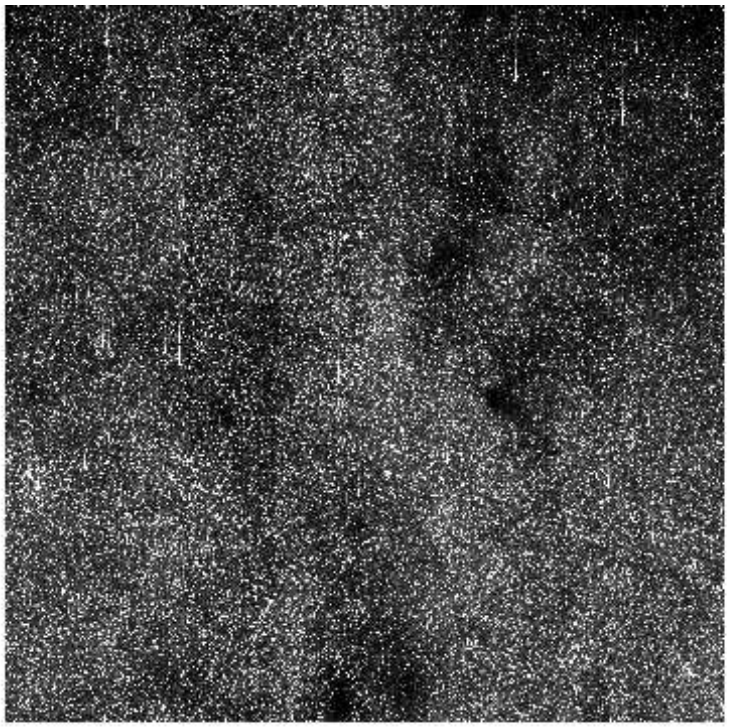
File Name	:	**kmtc.20250818.053819.fits** # 107 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:41.240			
DEC	:	-33:14:38.70			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	19:25:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T02:20:06	Weather	:	1
CCD Temperature	:	-112.9	Moon Effect	:	0.0

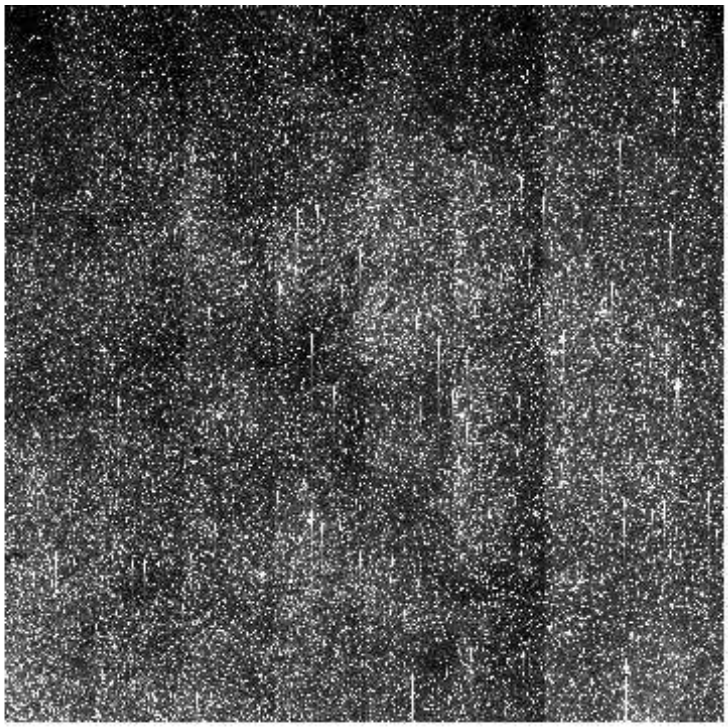


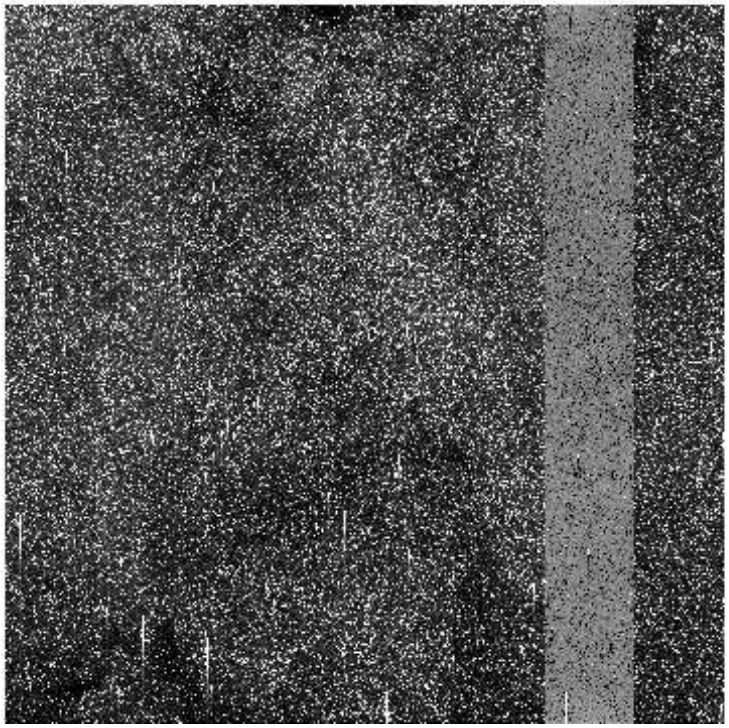
File Name	:	**kmtc.20250818.053820.fits** # 108 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:08.080			
DEC	:	-31:15:07.20			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	19:27:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T02:22:14	Weather	:	1
CCD Temperature	:	-112.92	Moon Effect	:	0.0

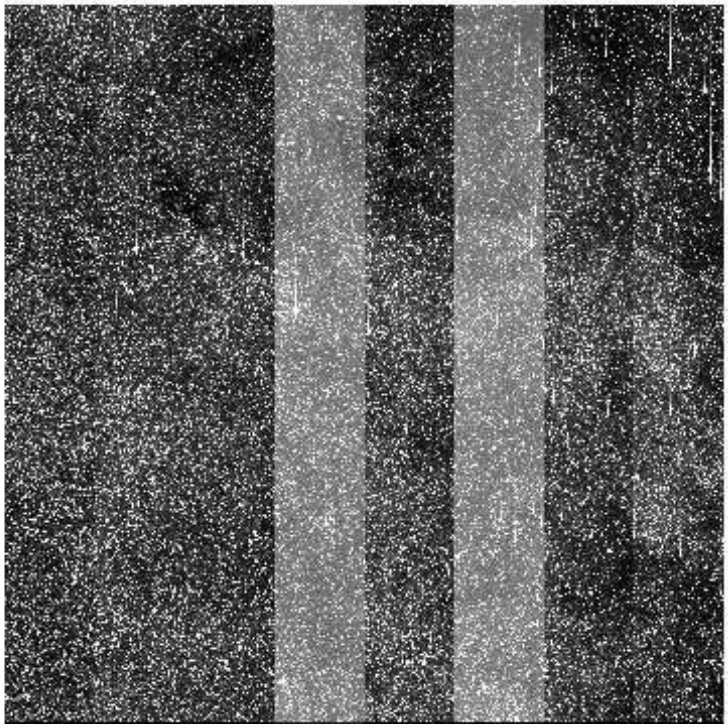


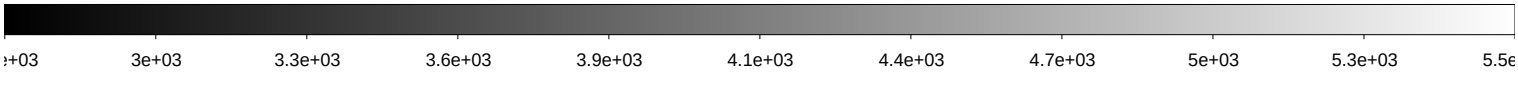
File Name	:	**kmtc.20250818.053821.fits** # 109 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.100			
DEC	:	-29:08:37.70			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	19:29:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T02:24:11	Weather	:	1
CCD Temperature	:	-112.92	Moon Effect	:	0.0



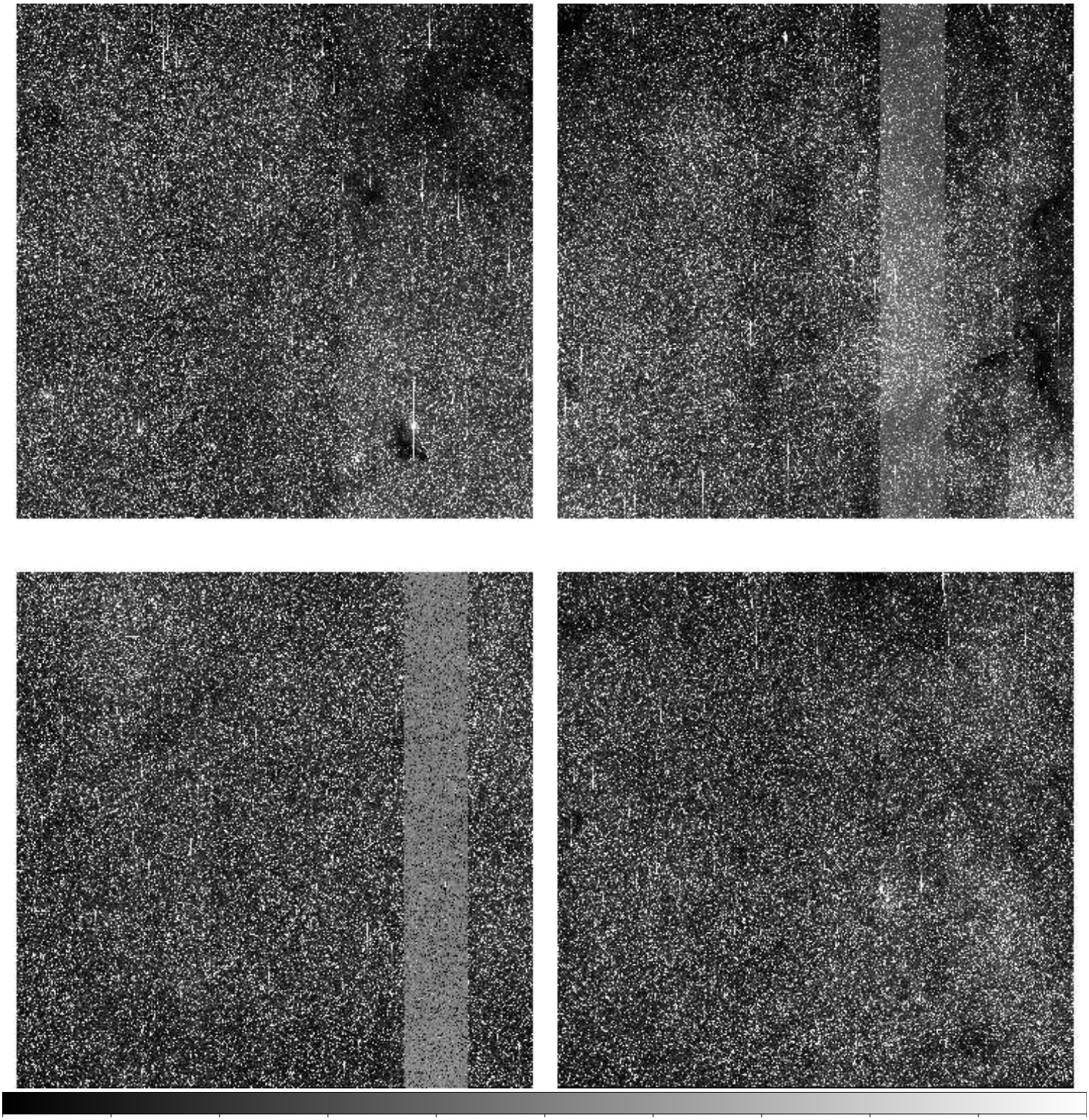




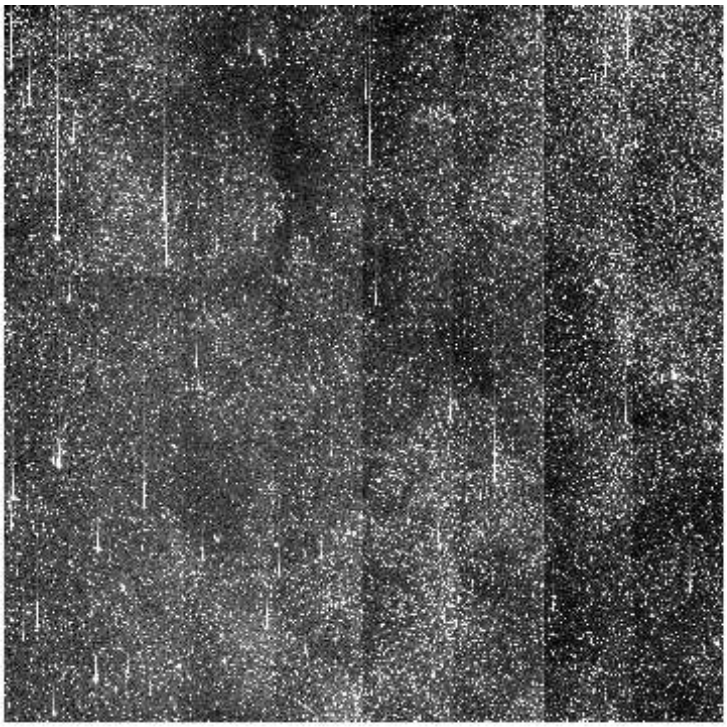
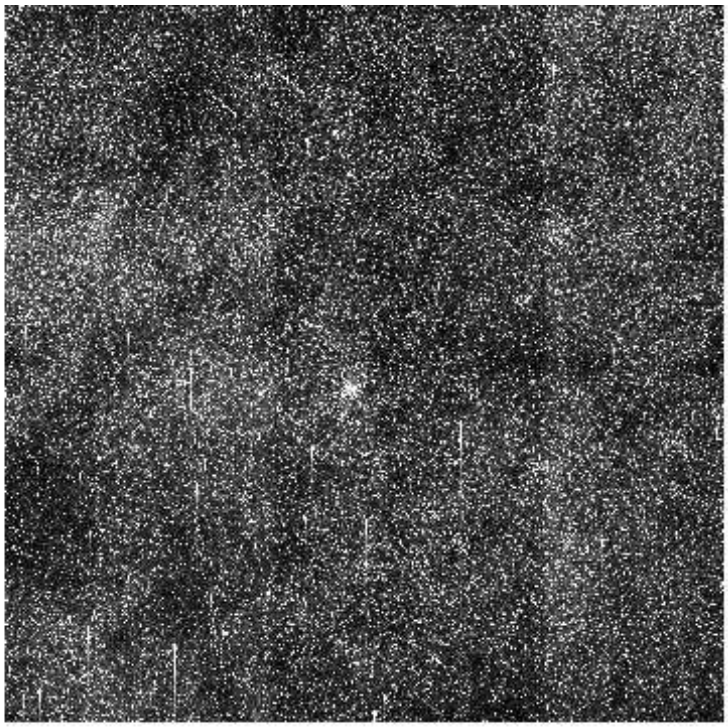
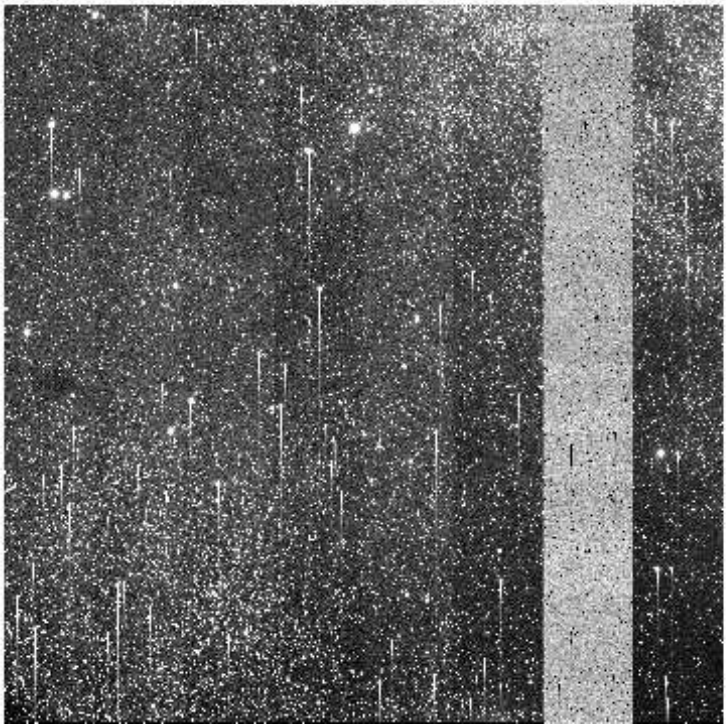
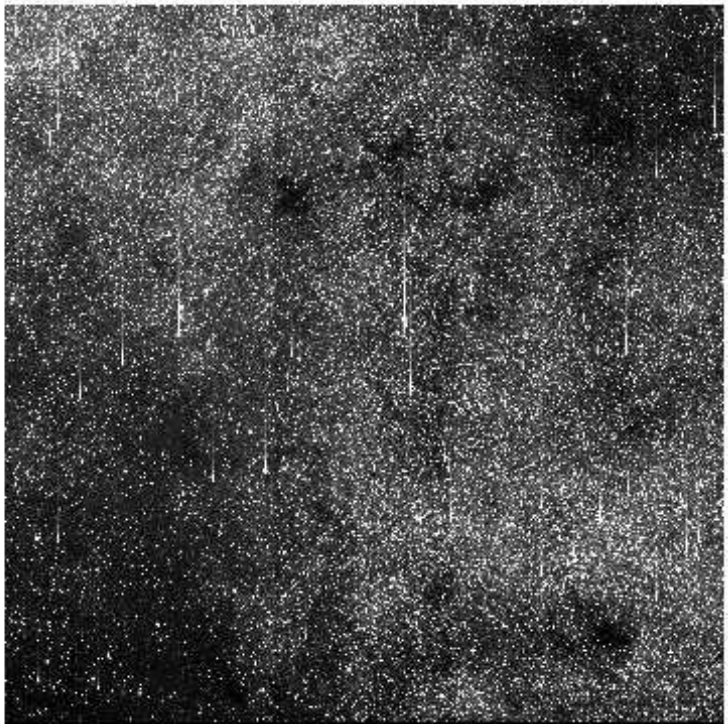




File Name	:	**kmtc.20250818.053822.fits** # 110 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.950			
DEC	:	-28:03:36.40			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	19:31:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T02:26:07	Weather	:	1
CCD Temperature	:	-112.93	Moon Effect	:	0.0

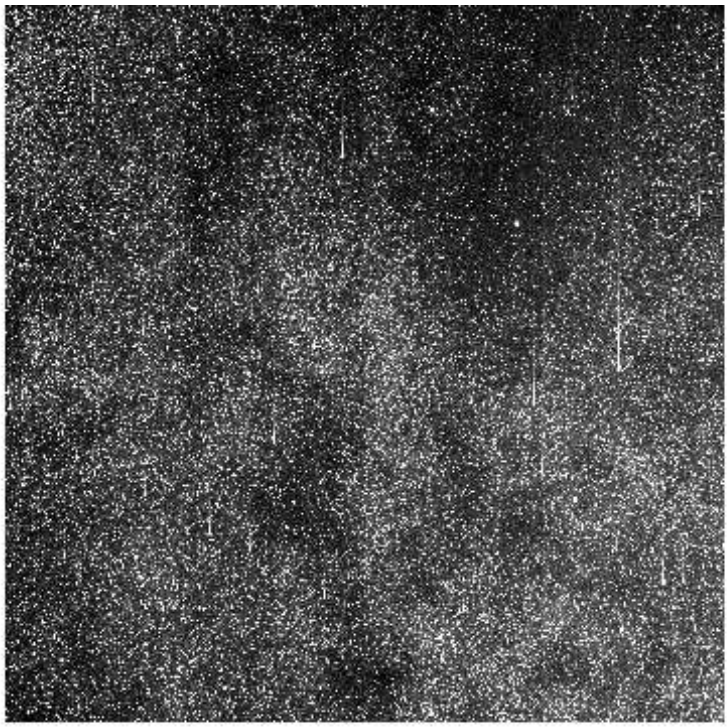
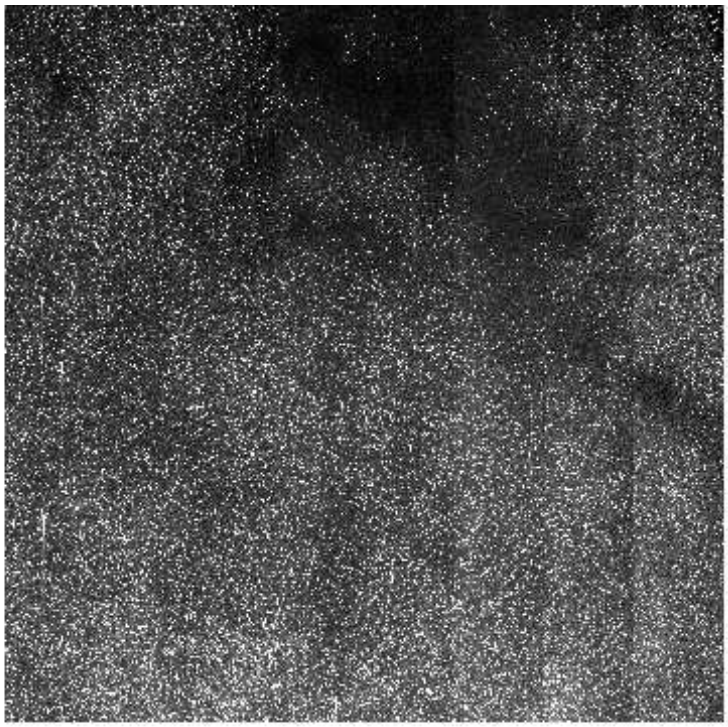
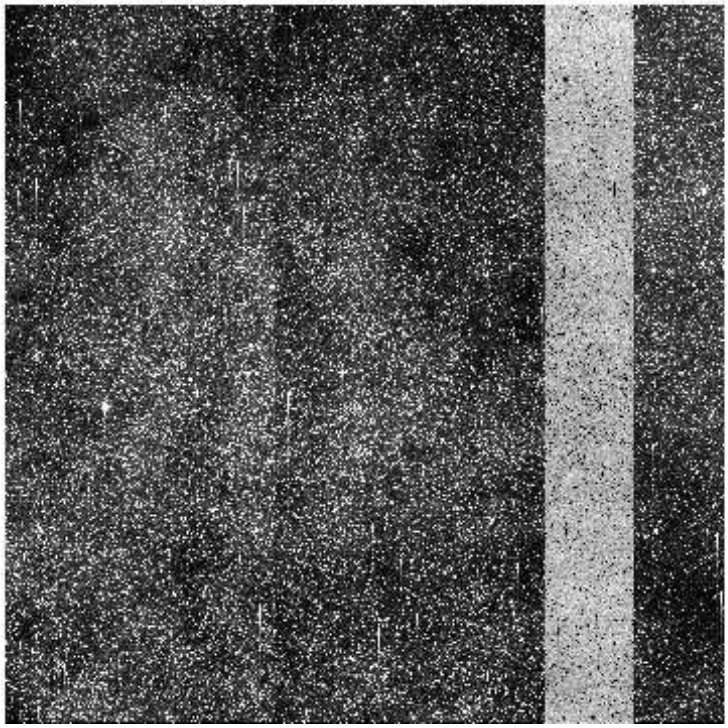
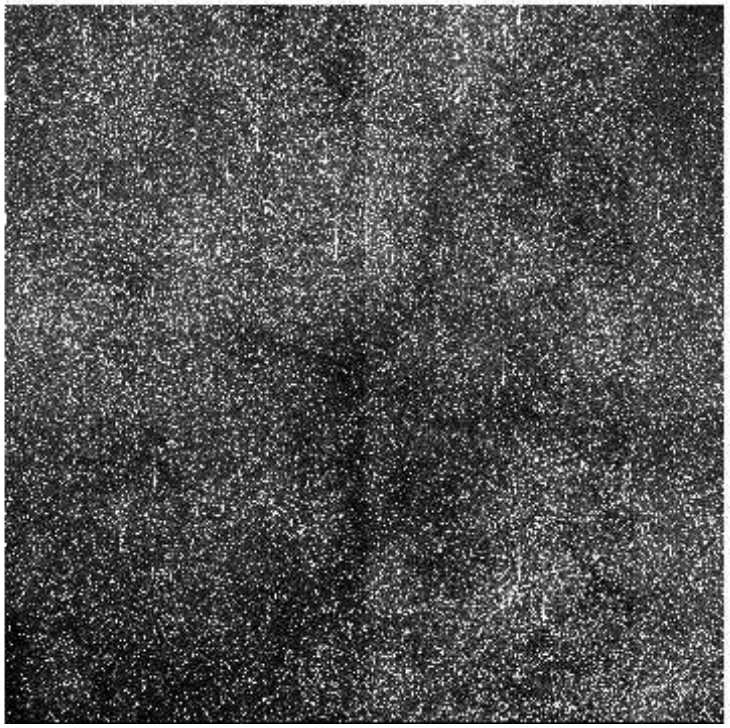


File Name	:	**kmtc.20250818.053823.fits** # 111 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.990			
DEC	:	-26:44:38.20			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	19:33:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T02:28:17	Weather	:	1
CCD Temperature	:	-112.93	Moon Effect	:	0.0

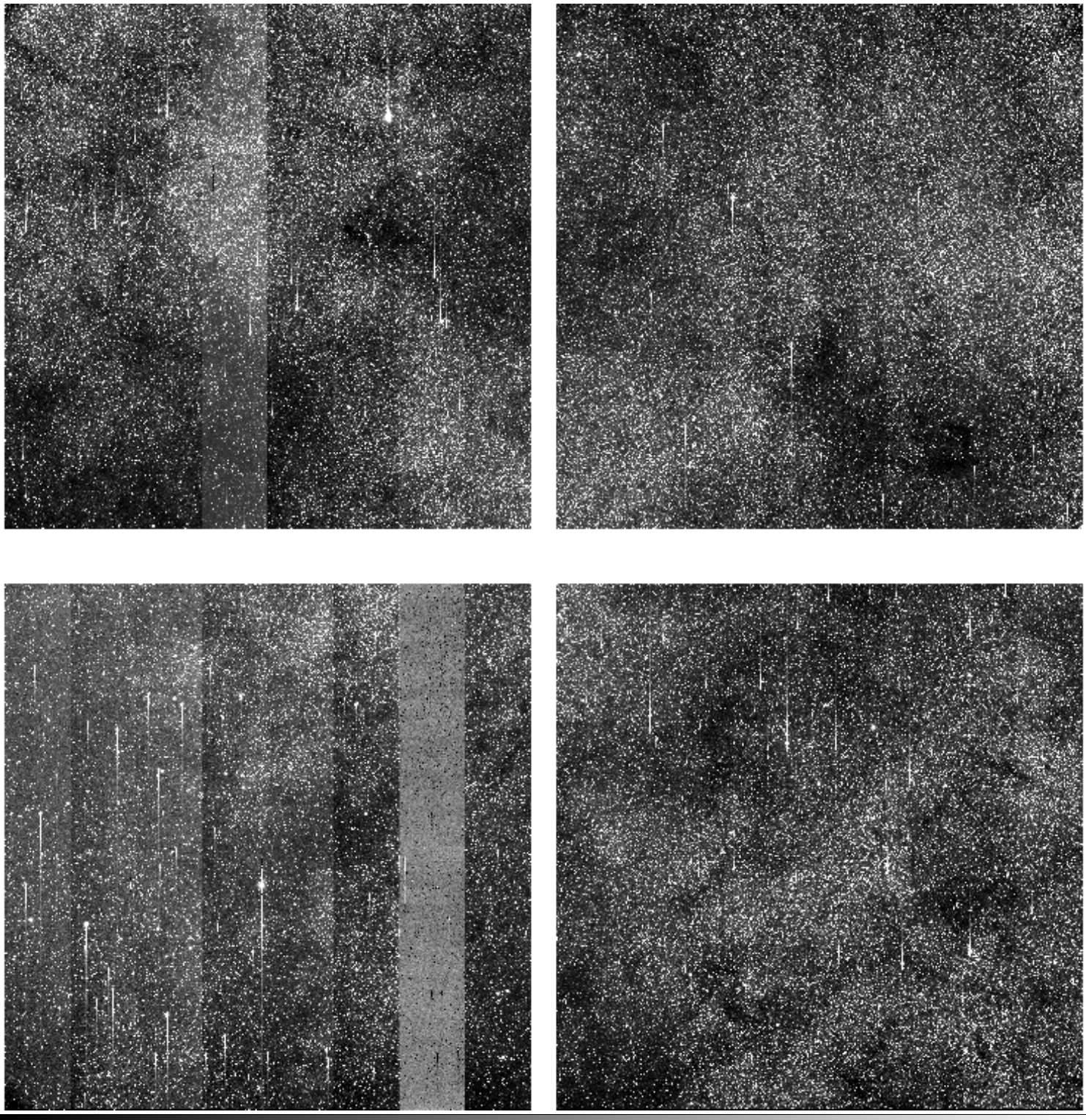
e+03 2.6e+03 2.62e+03 2.64e+03 2.67e+03 2.69e+03 2.71e+03 2.74e+03 2.76e+03 2.78e+03 2.81

File Name	:	**kmtc.20250818.053824.fits** # 112 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:50.870			
DEC	:	-26:46:43.00			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	19:35:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T02:30:13	Weather	:	1
CCD Temperature	:	-112.94	Moon Effect	:	0.0

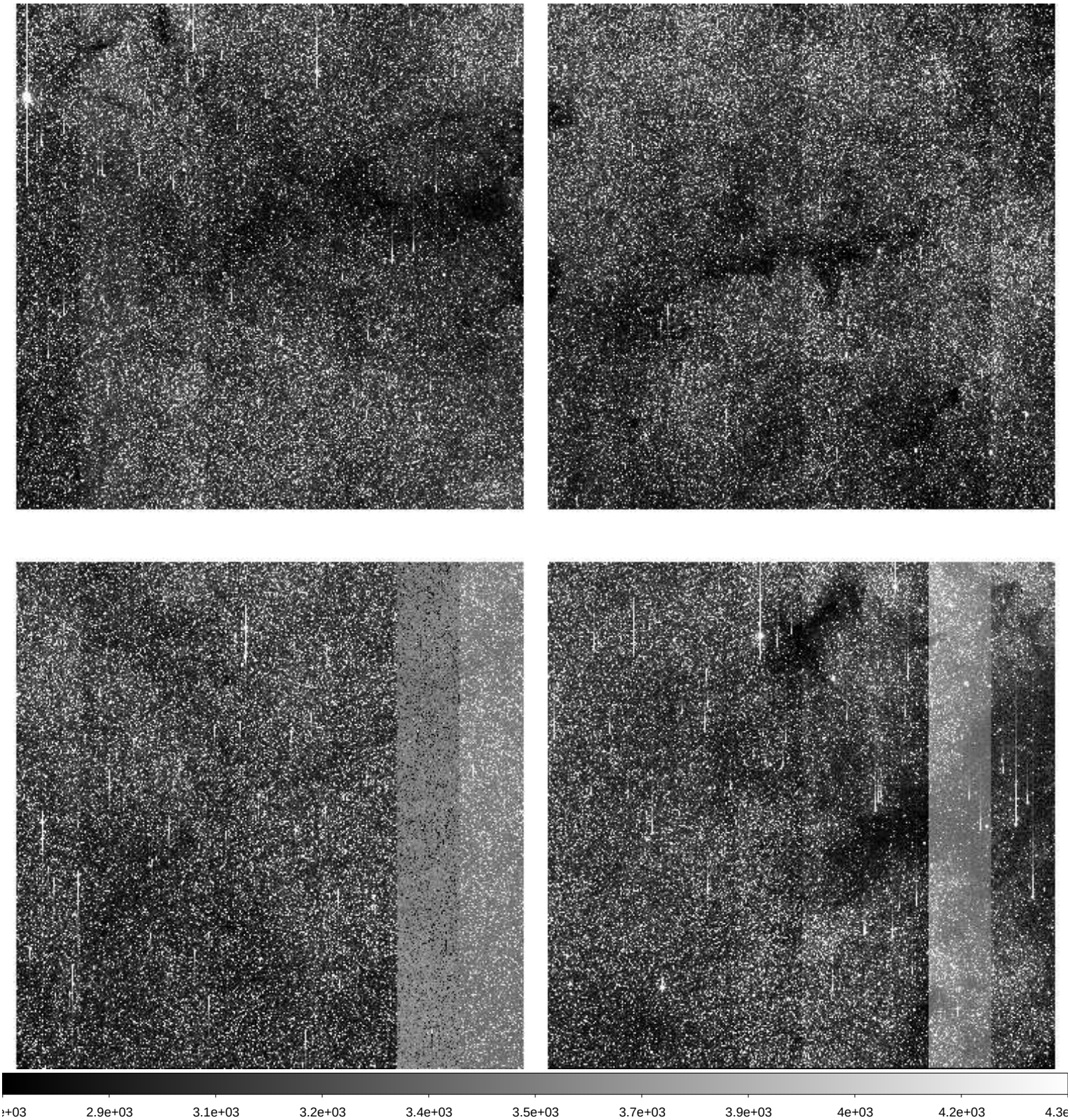





e+03 2.72e+03 2.79e+03 2.86e+03 2.92e+03 2.99e+03 3.06e+03 3.13e+03 3.2e+03 3.27e+03 3.33

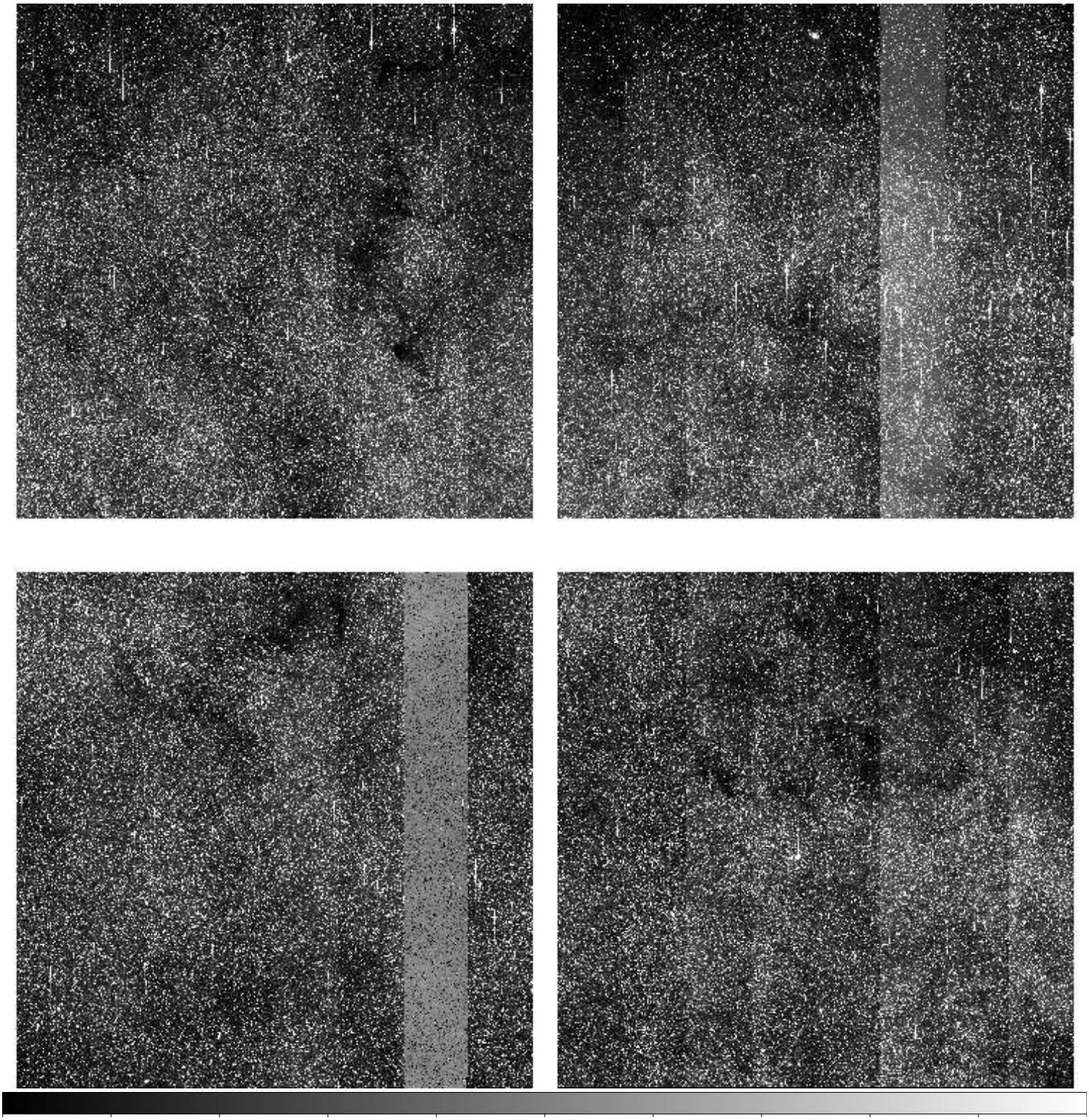
File Name	:	**kmtc.20250818.053825.fits** # 113 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:50.890			
DEC	:	-28:53:44.30			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	19:37:50	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T02:32:20	Weather	:	1
CCD Temperature	:	-112.95	Moon Effect	:	0.0



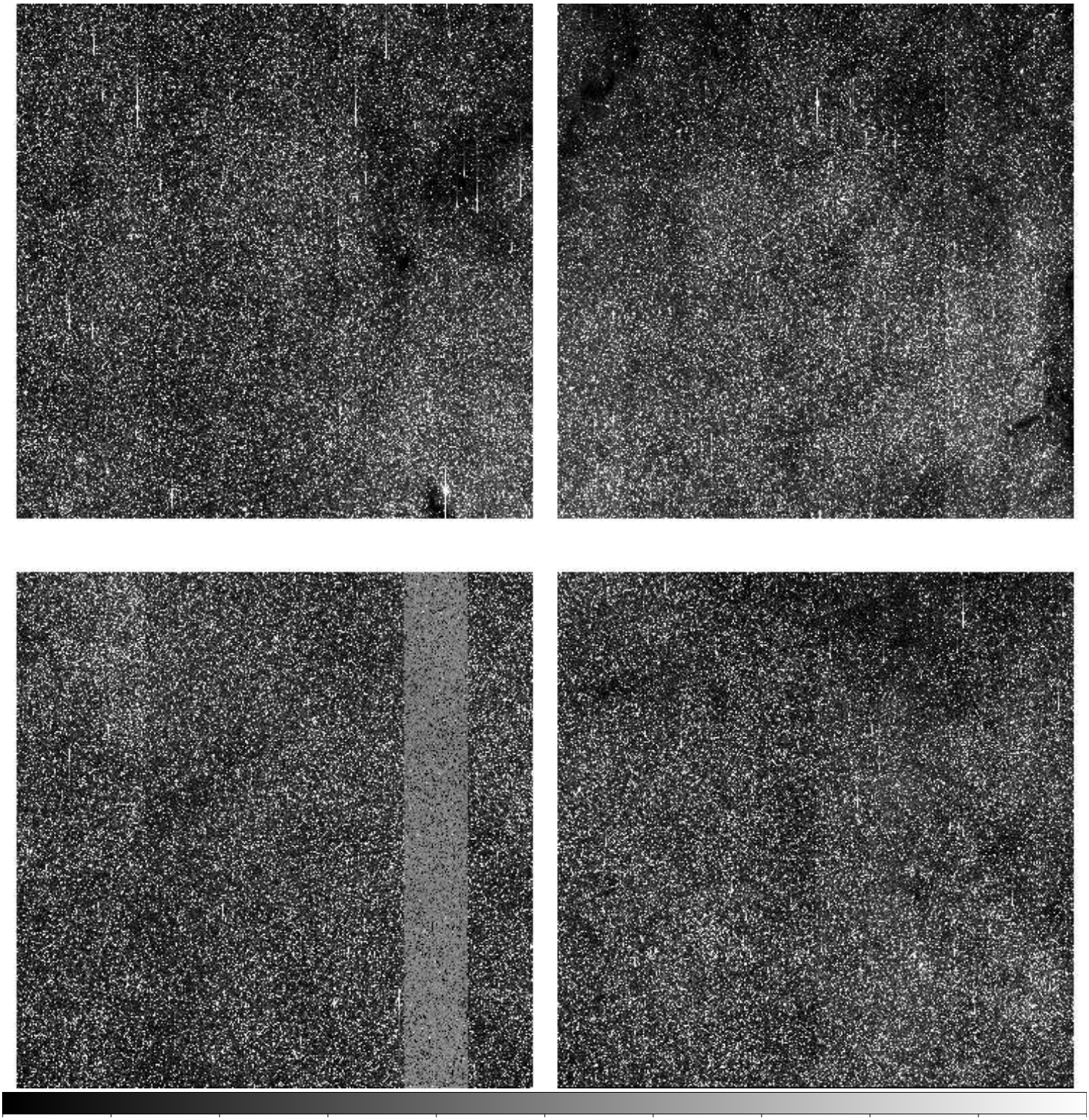
File Name	:	**kmtc.20250818.053826.fits** # 114 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.090			
DEC	:	-31:07:38.50			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	19:39:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T02:34:29	Weather	:	1
CCD Temperature	:	-112.97	Moon Effect	:	0.0



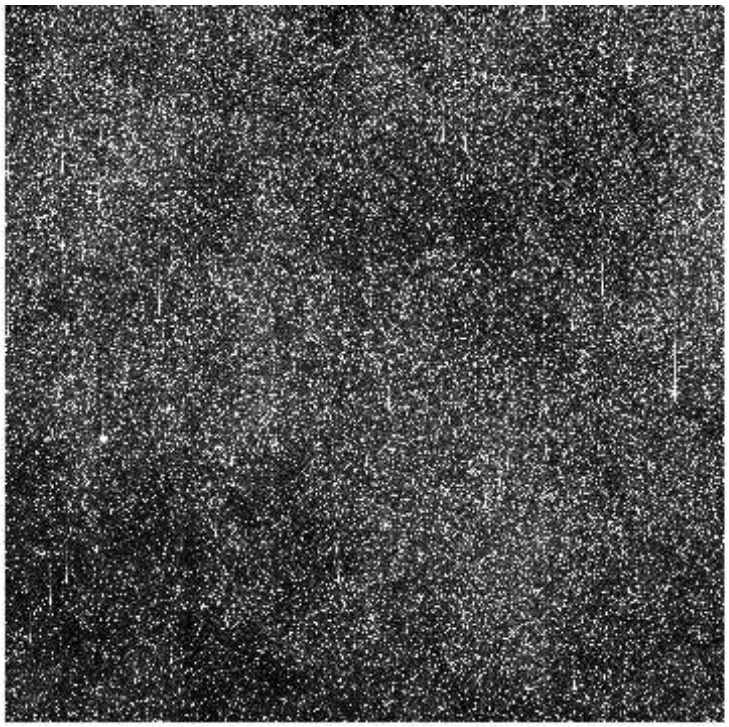
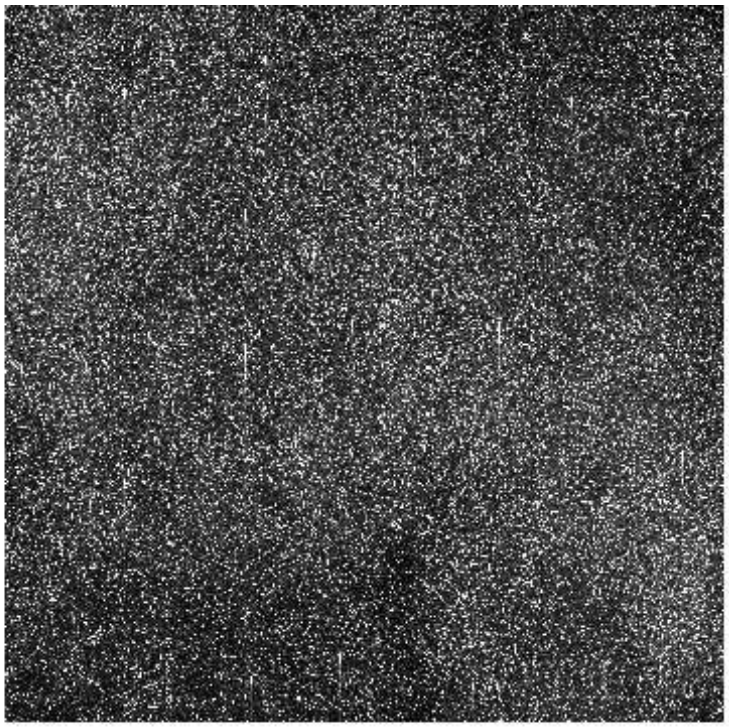
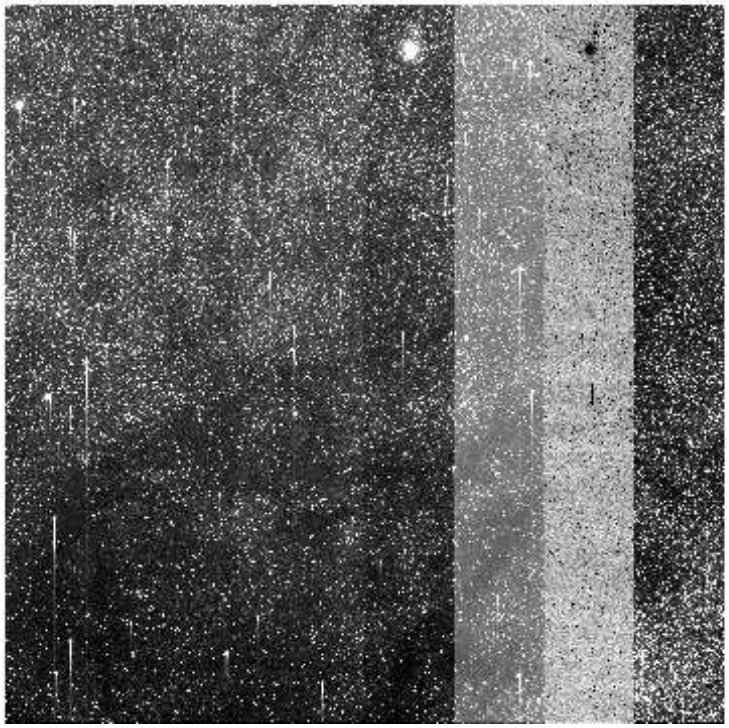
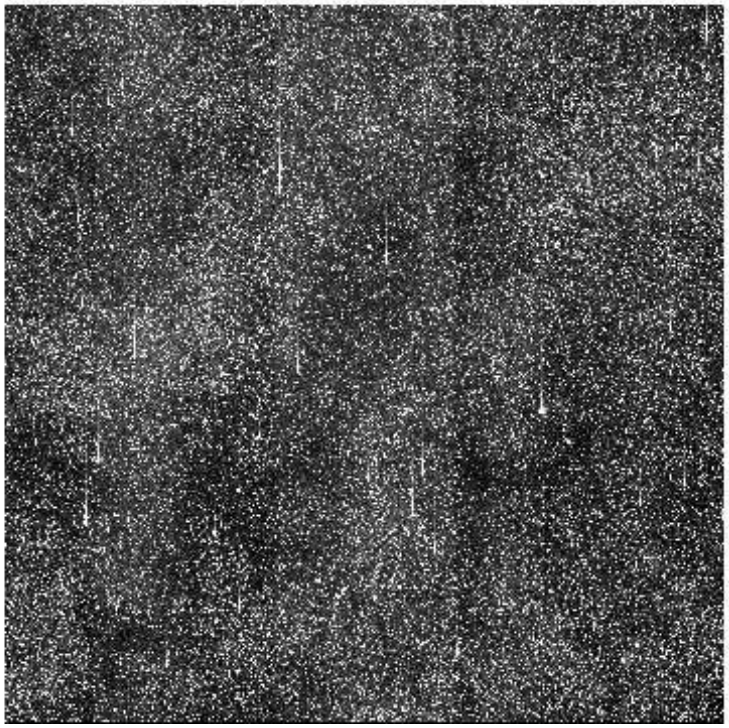
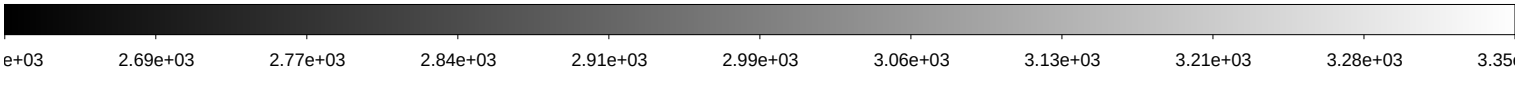
File Name	:	**kmtc.20250818.053827.fits** # 115 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.010			
DEC	:	-29:01:08.20			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	19:42:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T02:36:35	Weather	:	1
CCD Temperature	:	-112.97	Moon Effect	:	0.0



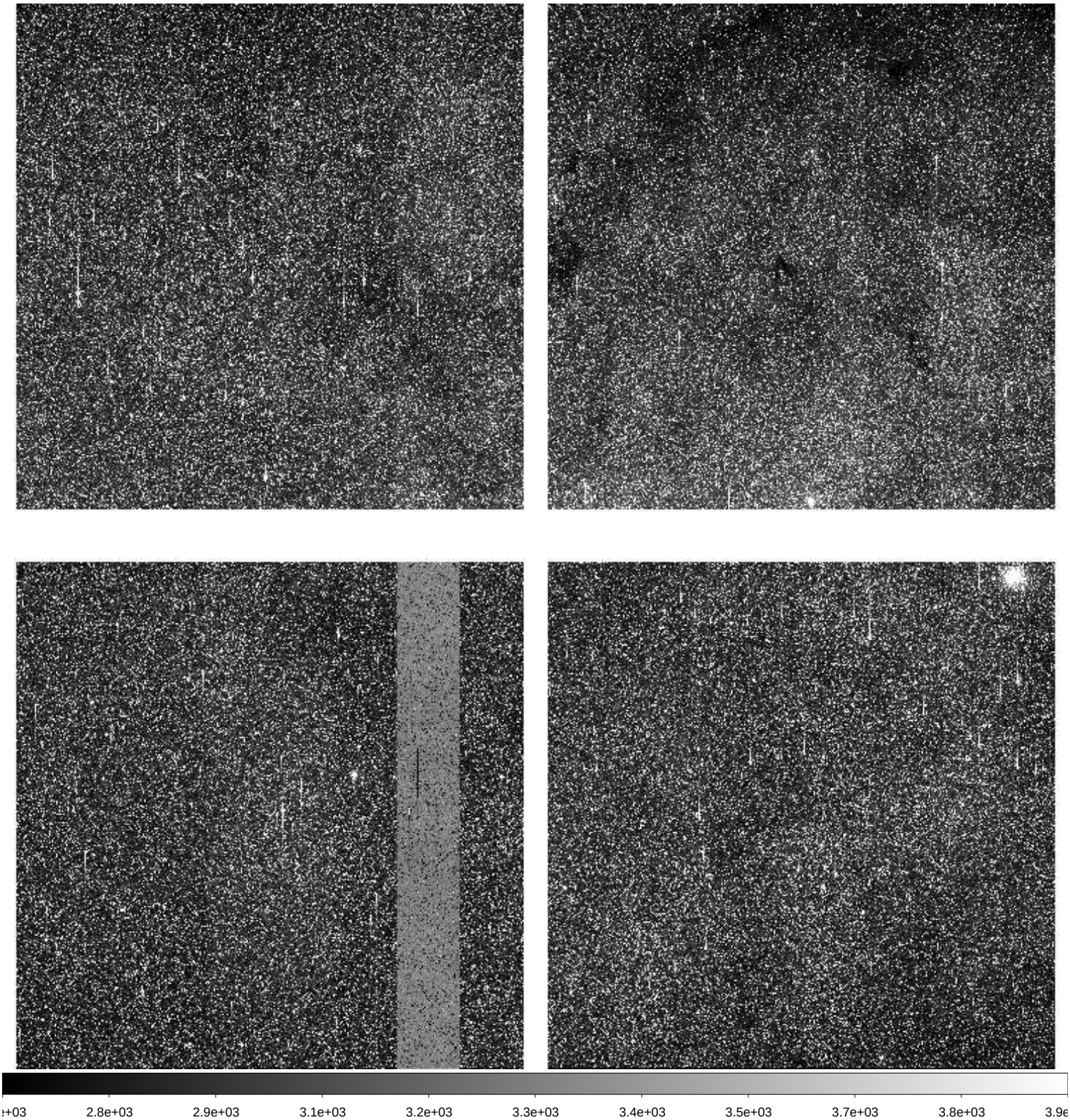
File Name	:	**kmtc.20250818.053828.fits** # 116 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.130			
DEC	:	-27:56:08.70			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	19:44:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T02:38:32	Weather	:	1
CCD Temperature	:	-112.98	Moon Effect	:	0.0



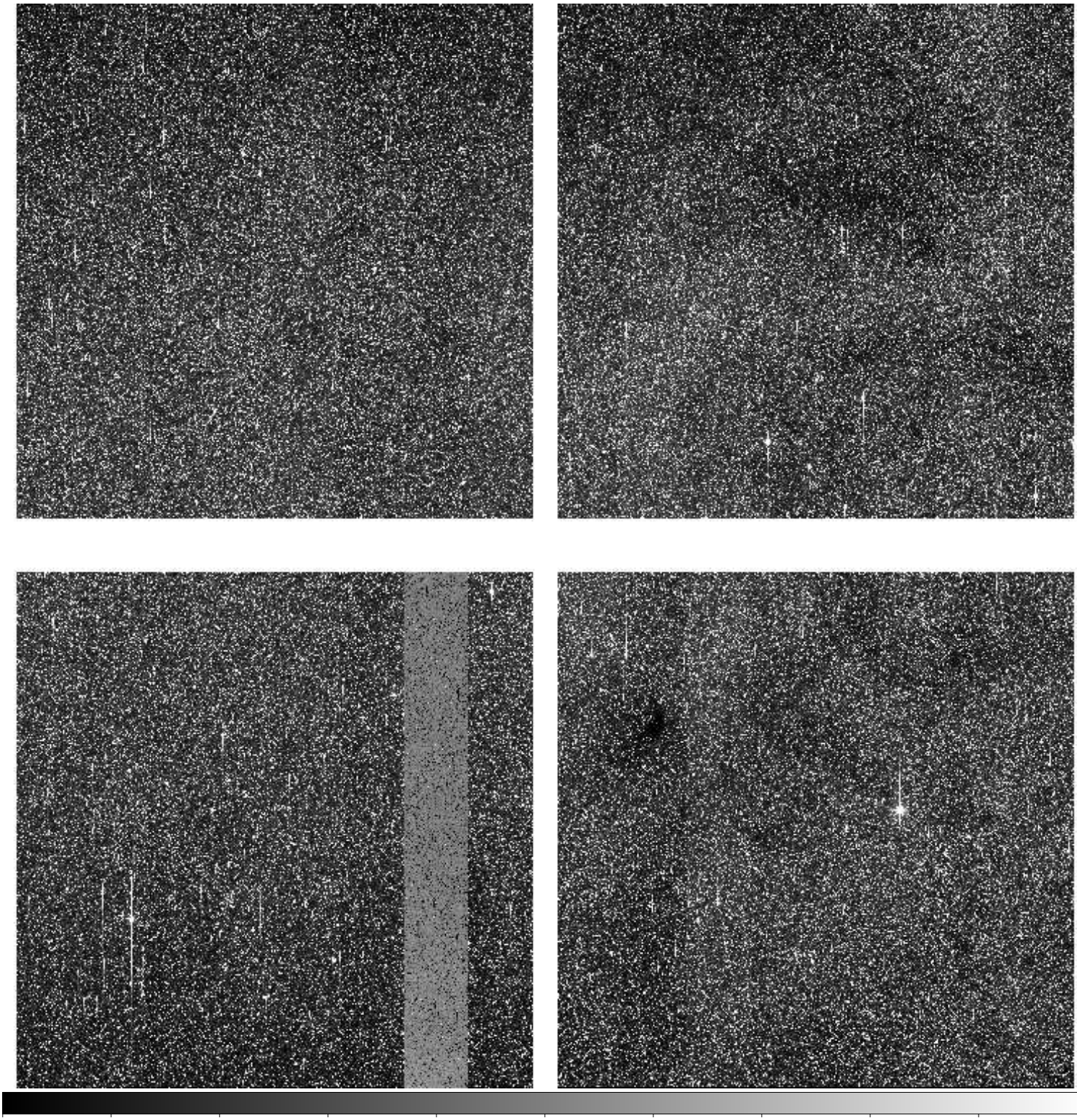
File Name	:	**kmtc.20250818.053829.fits** # 117 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.860			
DEC	:	-24:39:43.60			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	19:46:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T02:40:29	Weather	:	1
CCD Temperature	:	-112.99	Moon Effect	:	0.0

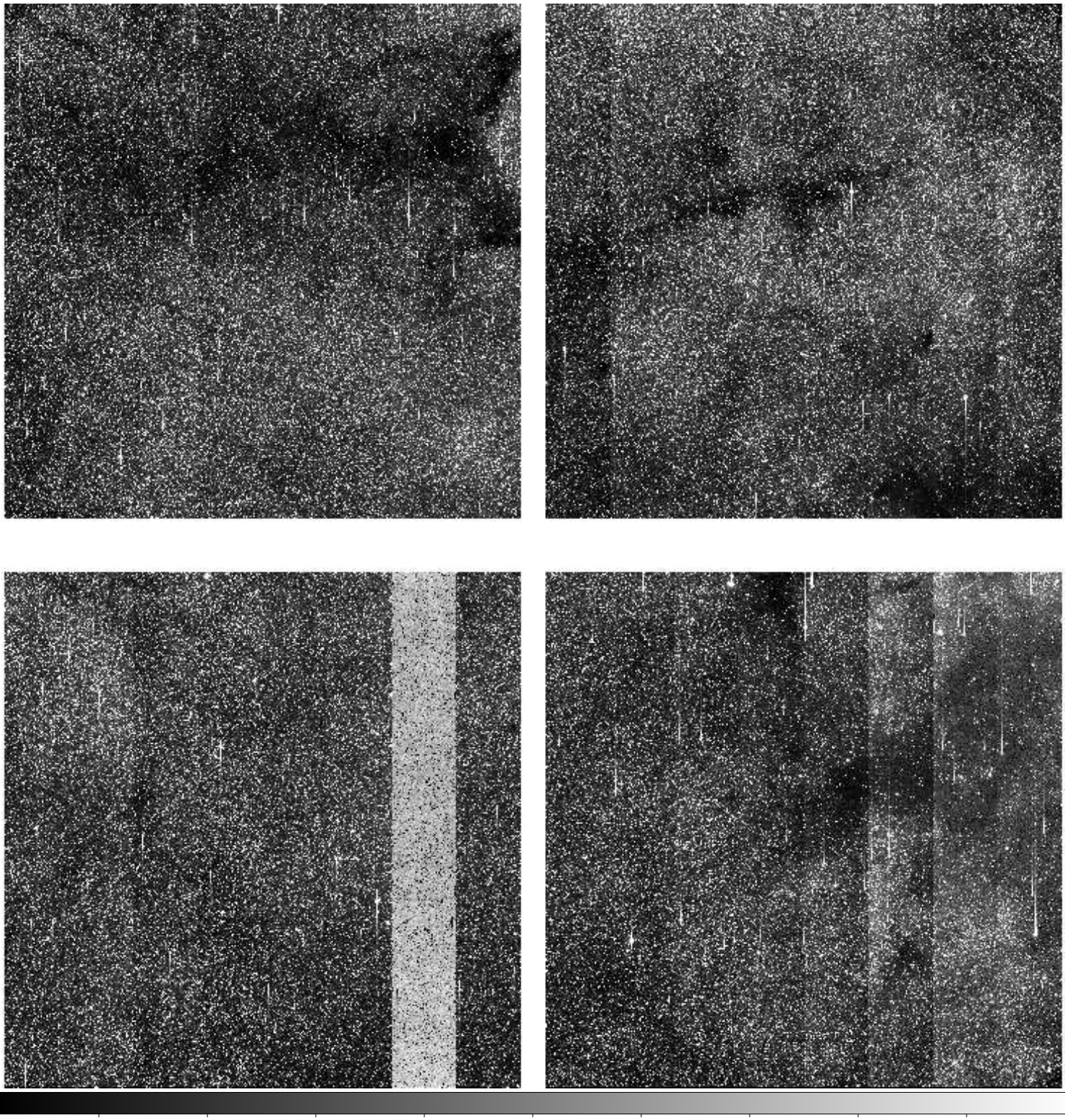
File Name	:	**kmtc.20250818.053830.fits** # 118 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:33.030			
DEC	:	-25:49:37.50			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	19:47:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T02:42:26	Weather	:	1
CCD Temperature	:	-113.01	Moon Effect	:	0.0



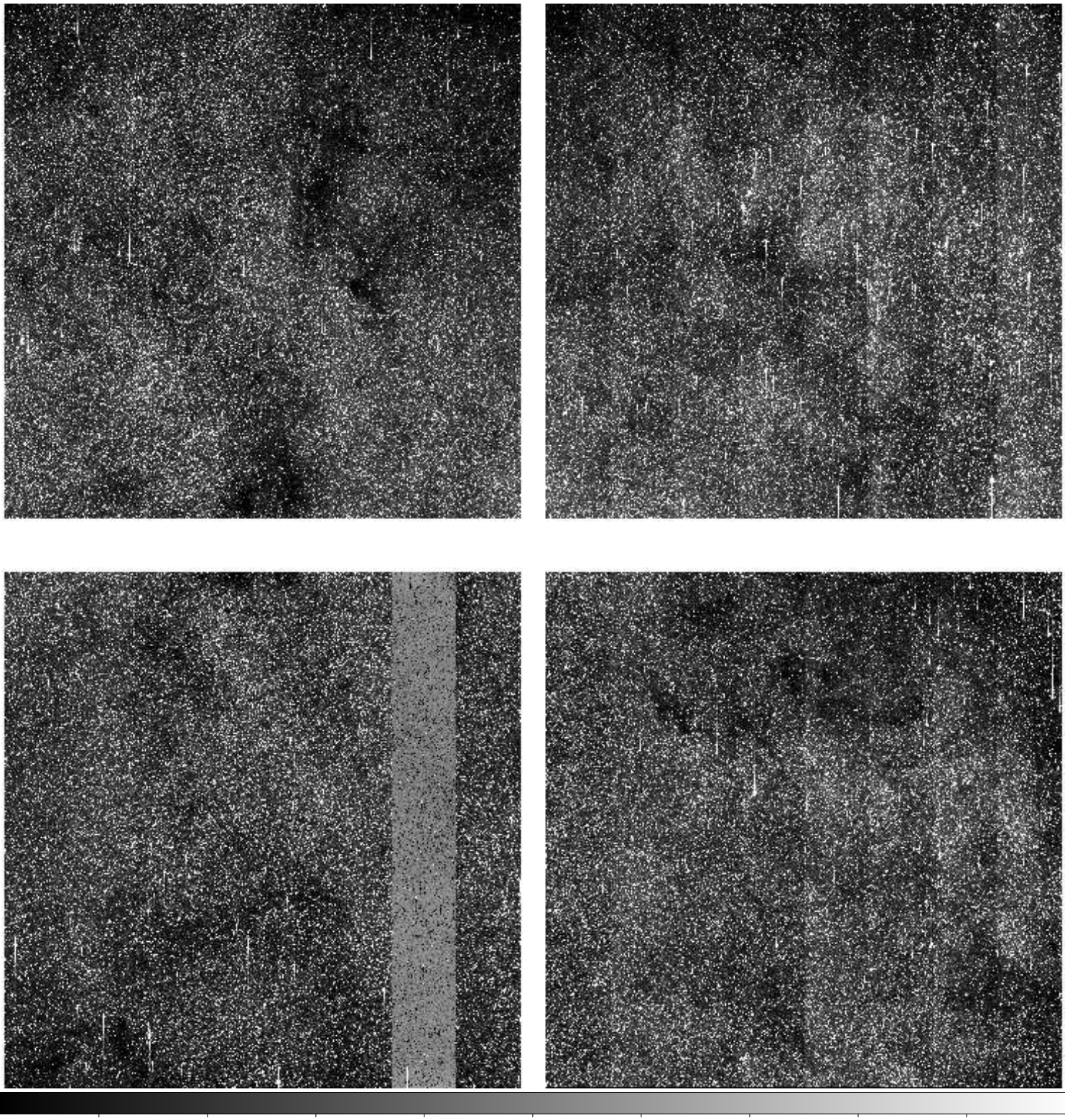
File Name	:	**kmtc.20250818.053831.fits** # 119 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:16.160			
DEC	:	-27:56:08.30			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	19:49:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T02:44:35	Weather	:	1
CCD Temperature	:	-113.01	Moon Effect	:	0.0



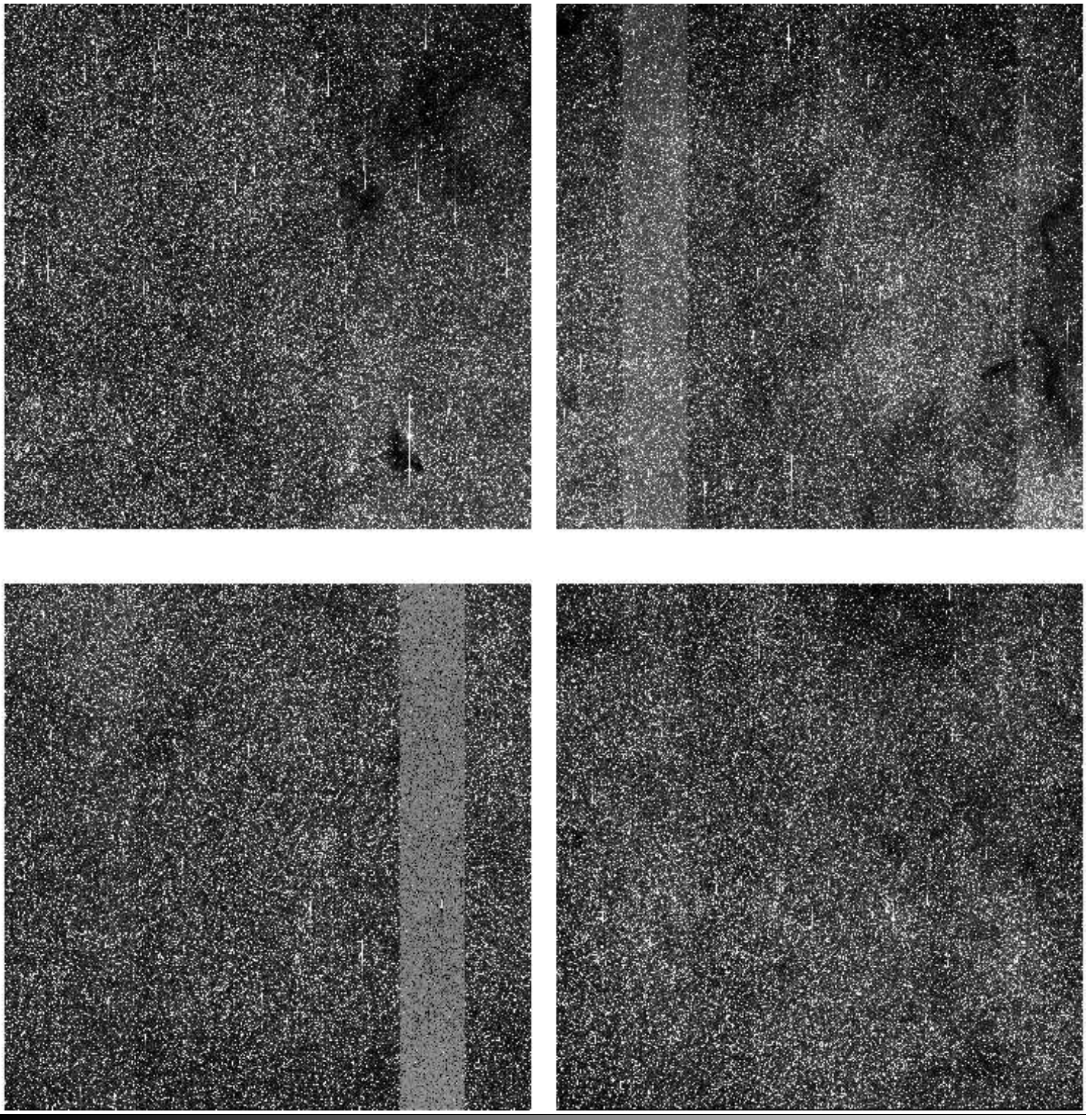
File Name	:	**kmtc.20250818.053832.fits** # 120 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.930			
DEC	:	-31:15:12.40			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	19:52:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T02:46:44	Weather	:	1
CCD Temperature	:	-113.03	Moon Effect	:	0.0



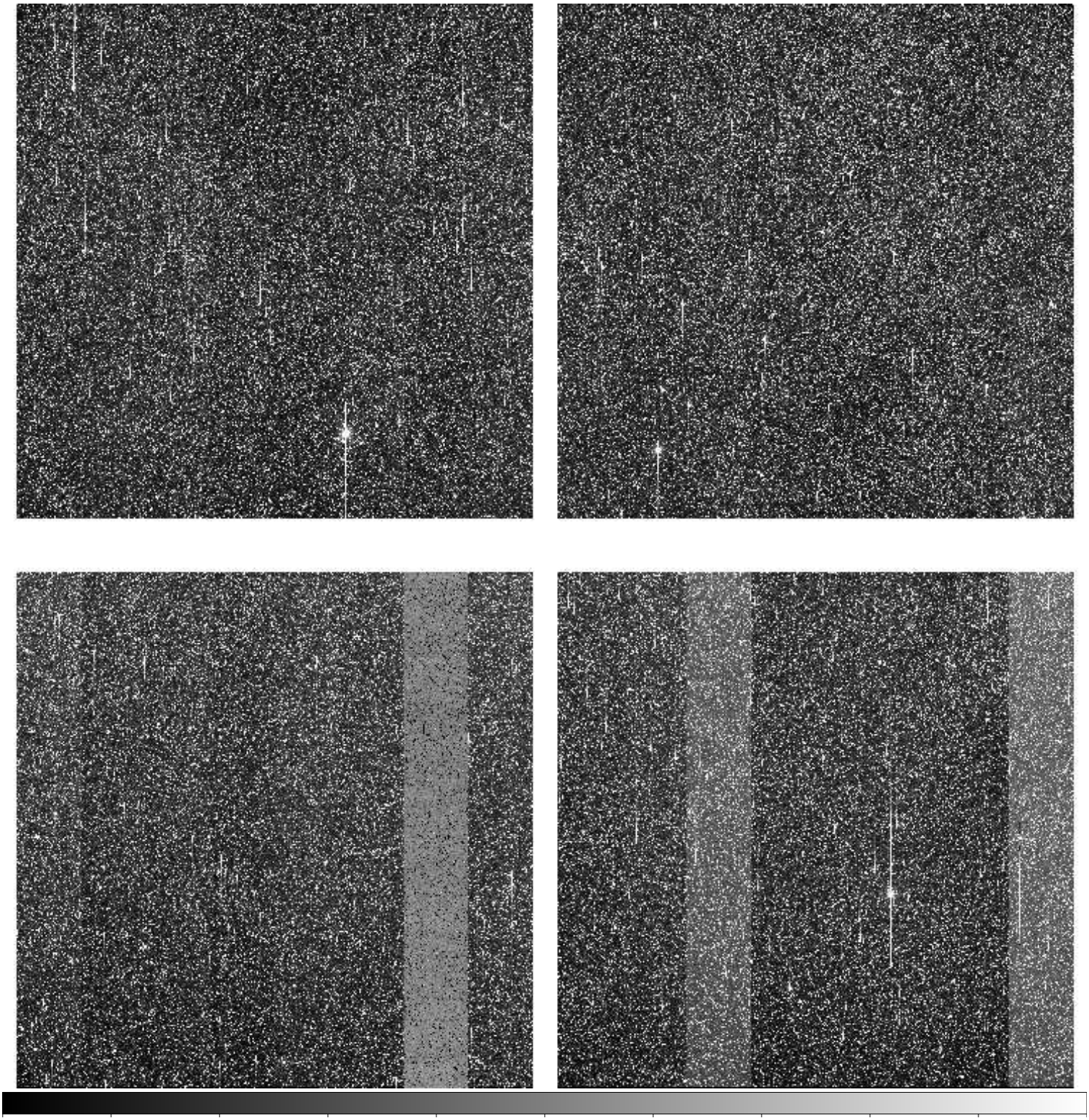
File Name	:	**kmtc.20250818.053833.fits** # 121 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.900			
DEC	:	-29:08:43.80			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	19:54:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T02:48:40	Weather	:	1
CCD Temperature	:	-113.03	Moon Effect	:	0.0



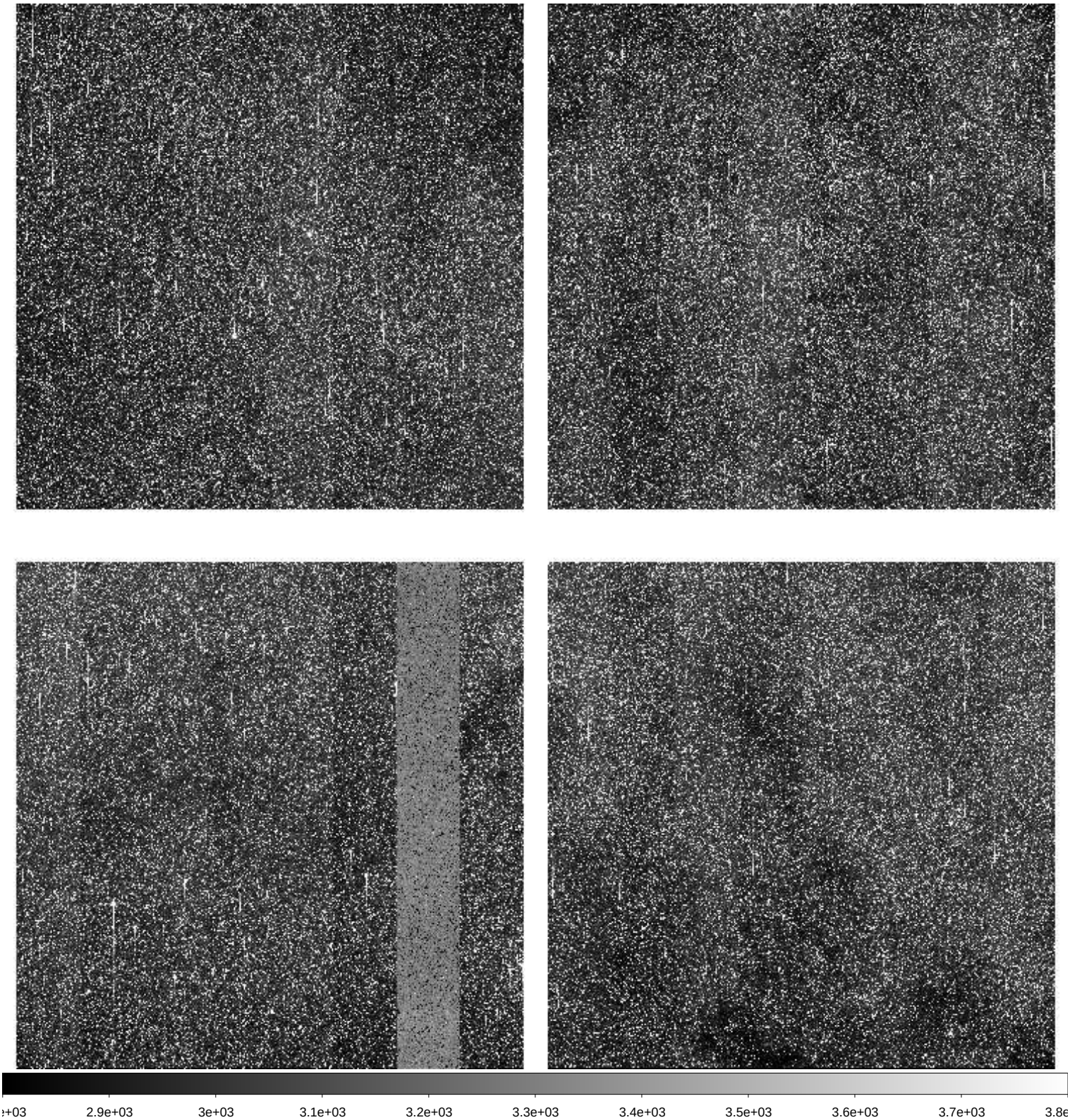
File Name	:	**kmtc.20250818.053834.fits** # 122 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.900			
DEC	:	-28:03:40.00			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	19:56:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T02:50:37	Weather	:	1
CCD Temperature	:	-113.03	Moon Effect	:	0.0



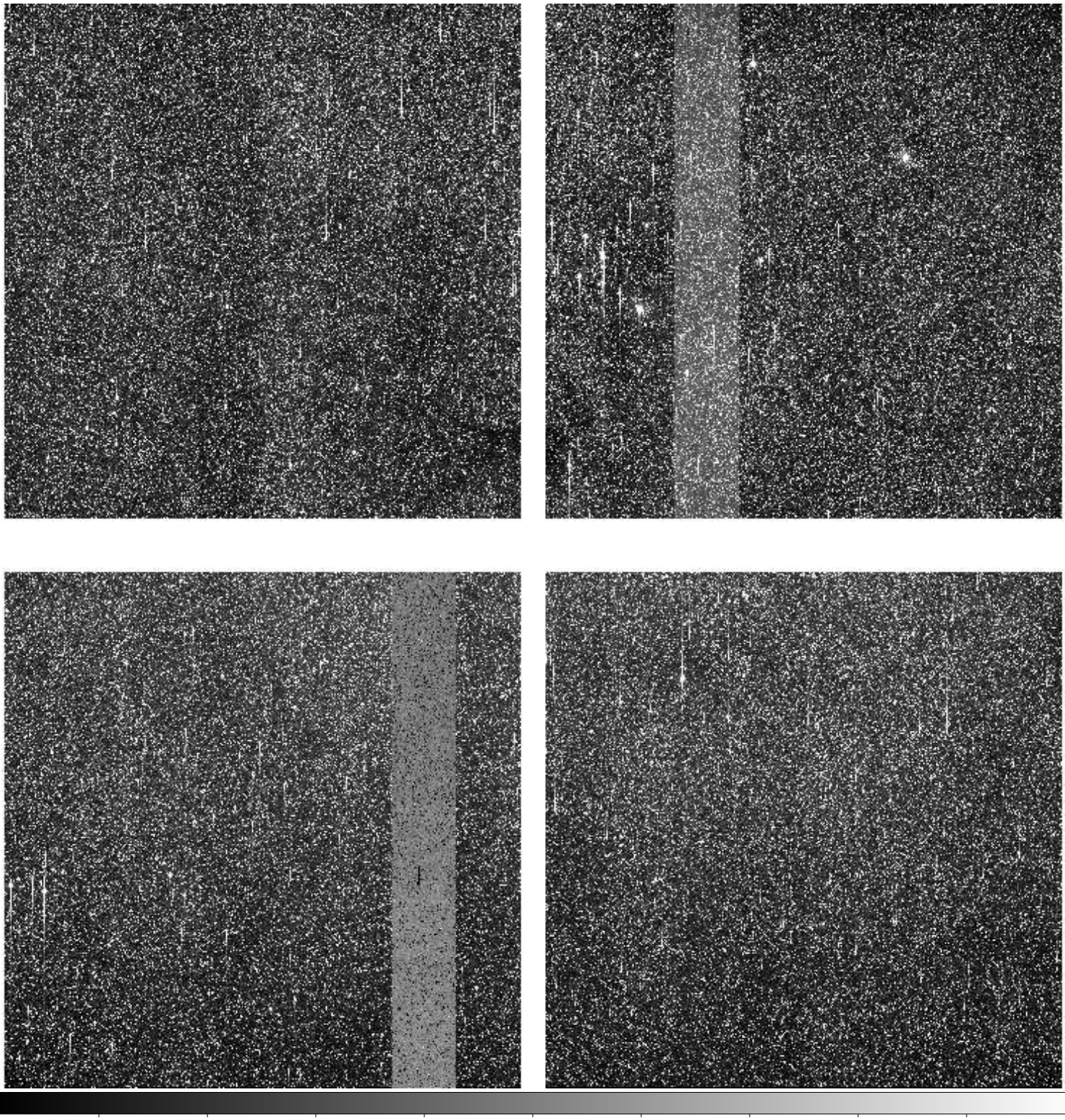
File Name	:	**kmtc.20250818.053835.fits** # 123 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:16.090			
DEC	:	-30:02:38.50			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	19:58:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T02:52:33	Weather	:	1
CCD Temperature	:	-113.04	Moon Effect	:	0.0



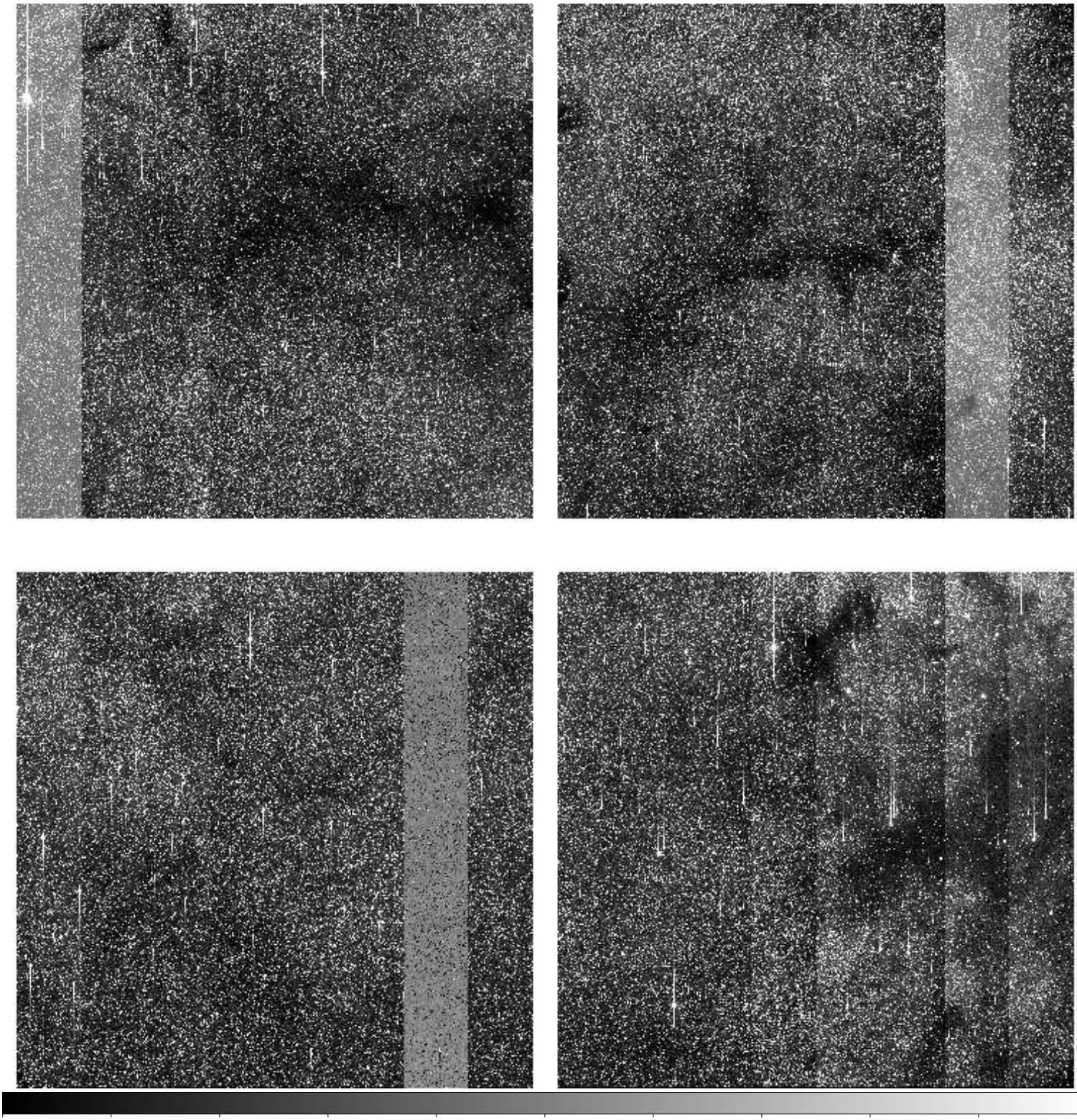
File Name	:	**kmtc.20250818.053836.fits** # 124 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:00.950			
DEC	:	-32:09:41.10			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	20:00:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T02:54:30	Weather	:	1
CCD Temperature	:	-113.05	Moon Effect	:	0.0



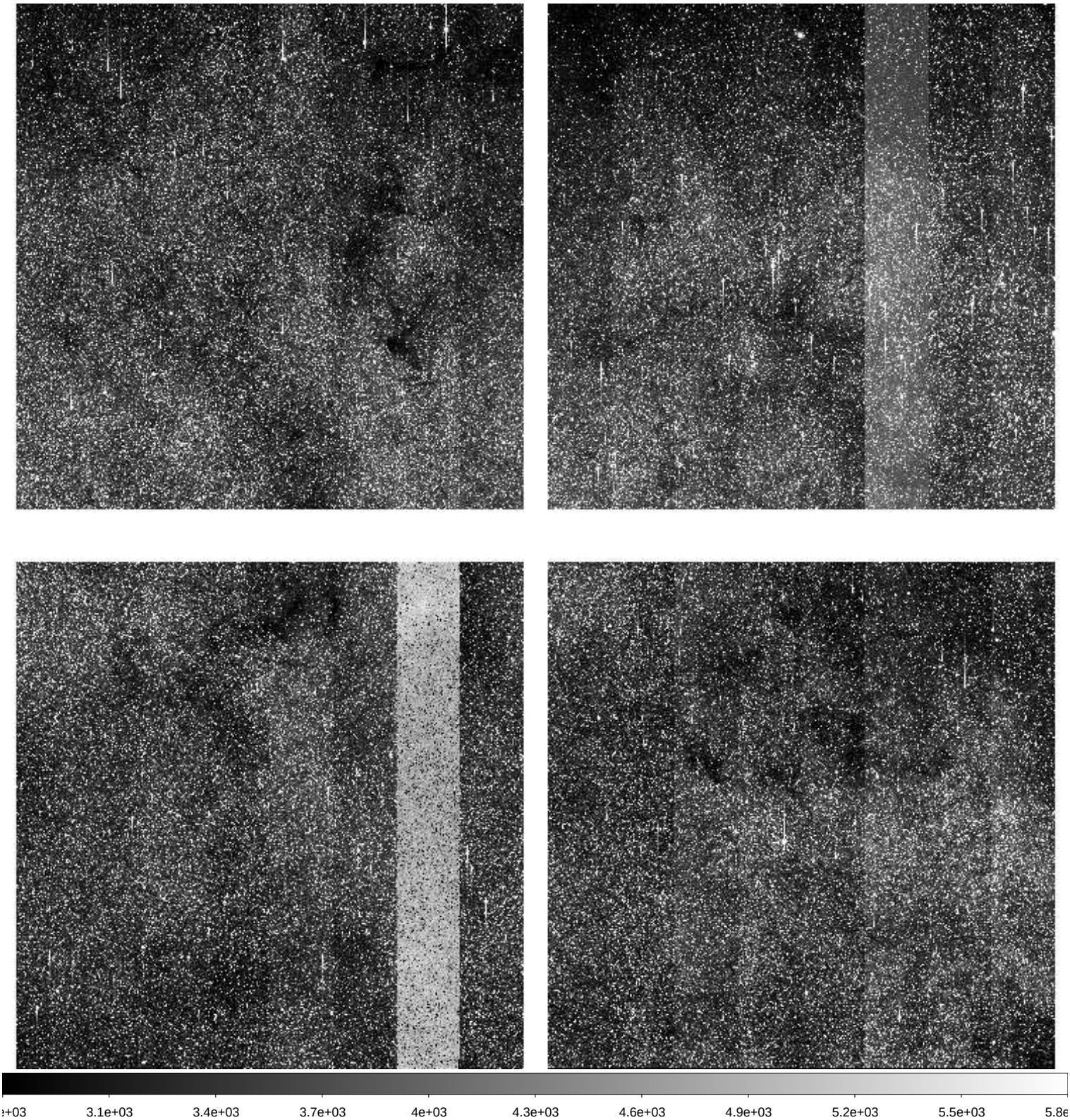
File Name	:	**kmtc.20250818.053837.fits** # 125 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:25.930			
DEC	:	-35:21:46.00			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	20:02:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T02:56:37	Weather	:	1
CCD Temperature	:	-113.07	Moon Effect	:	0.0



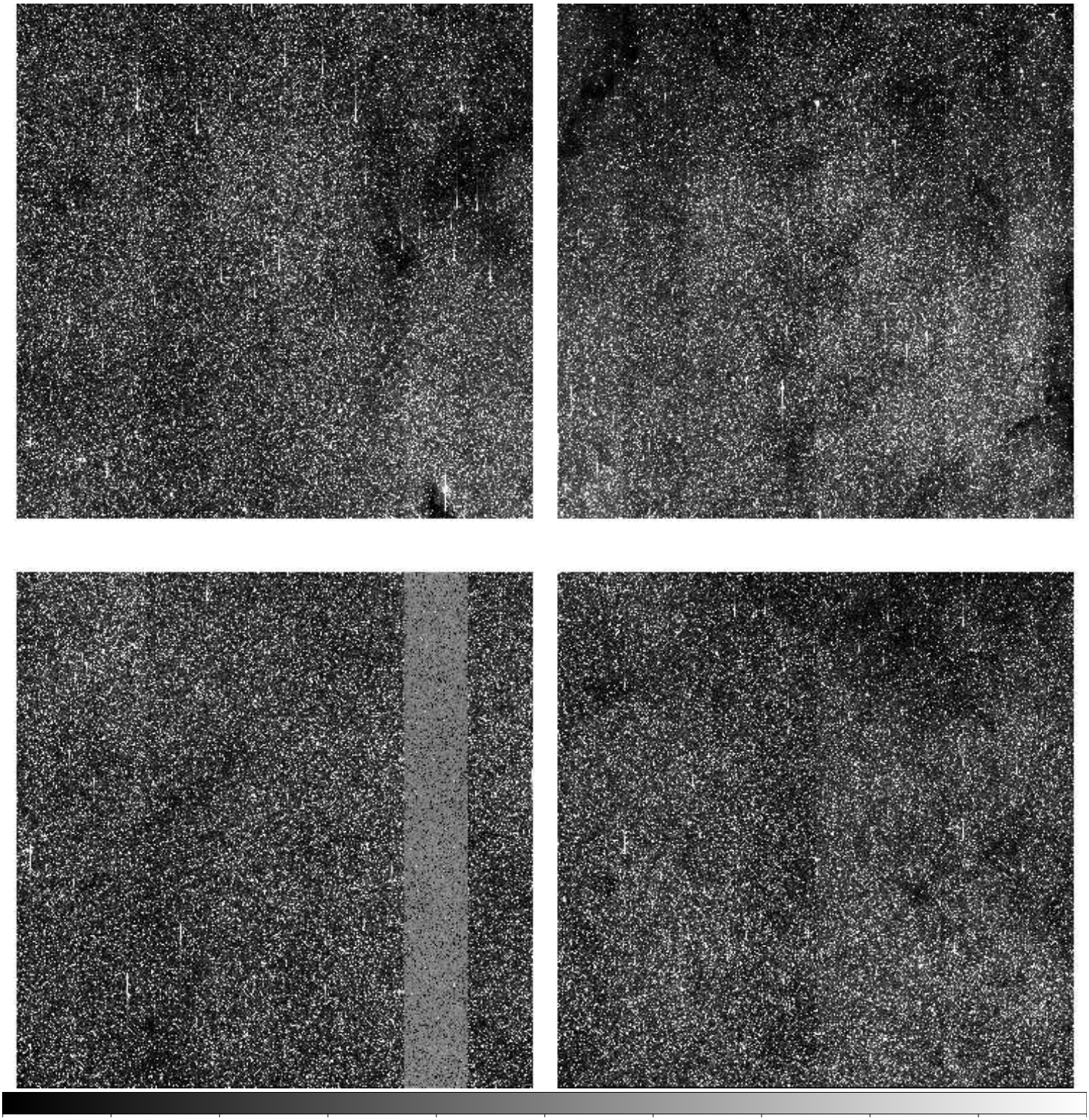
File Name	:	**kmtc.20250818.053838.fits** # 126 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.870			
DEC	:	-31:07:45.80			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	20:04:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T02:58:34	Weather	:	1
CCD Temperature	:	-113.07	Moon Effect	:	0.0



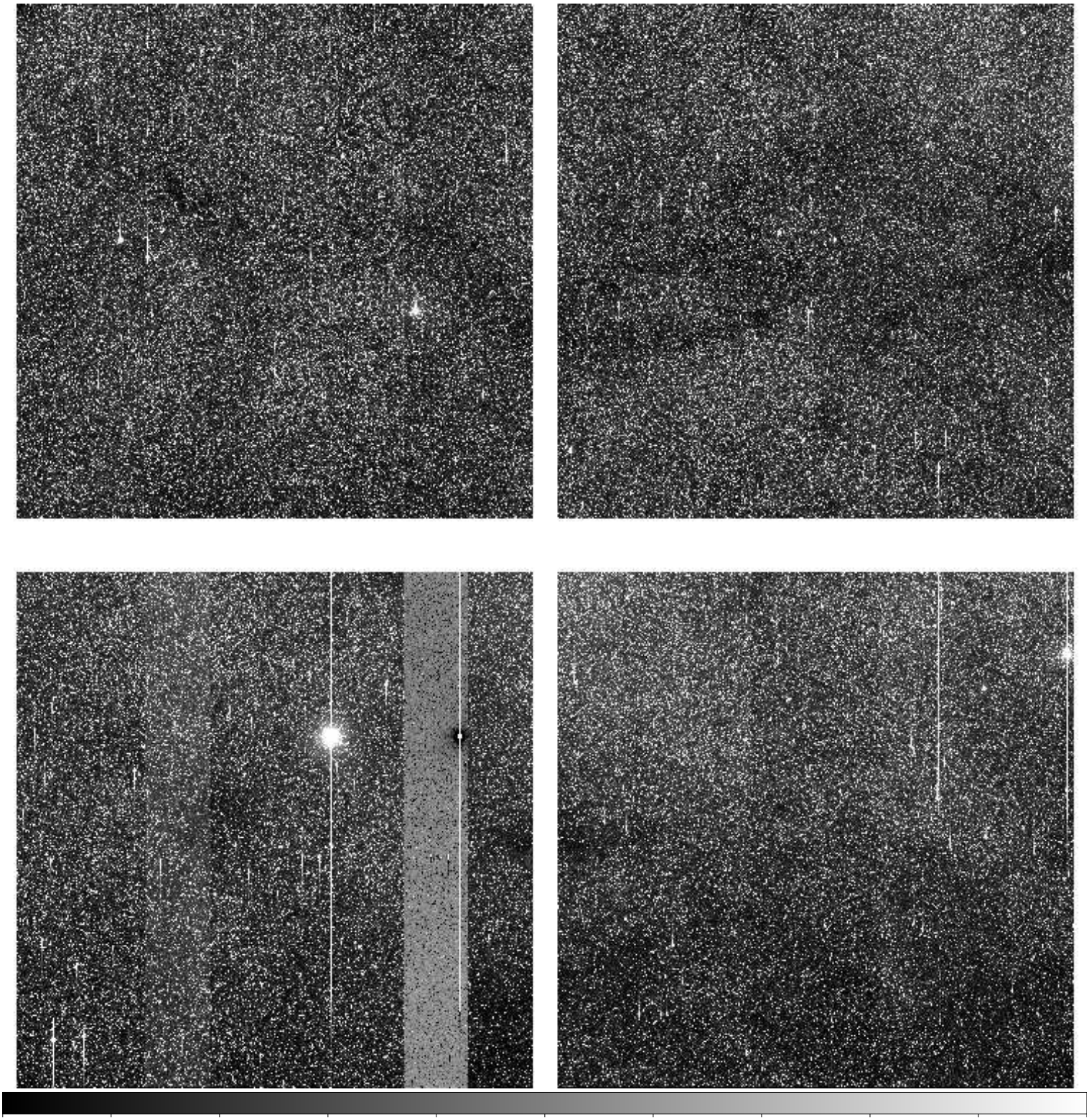
File Name	:	**kmtc.20250818.053839.fits** # 127 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.830			
DEC	:	-29:01:15.40			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	20:06:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T03:00:31	Weather	:	1
CCD Temperature	:	-113.08	Moon Effect	:	0.0



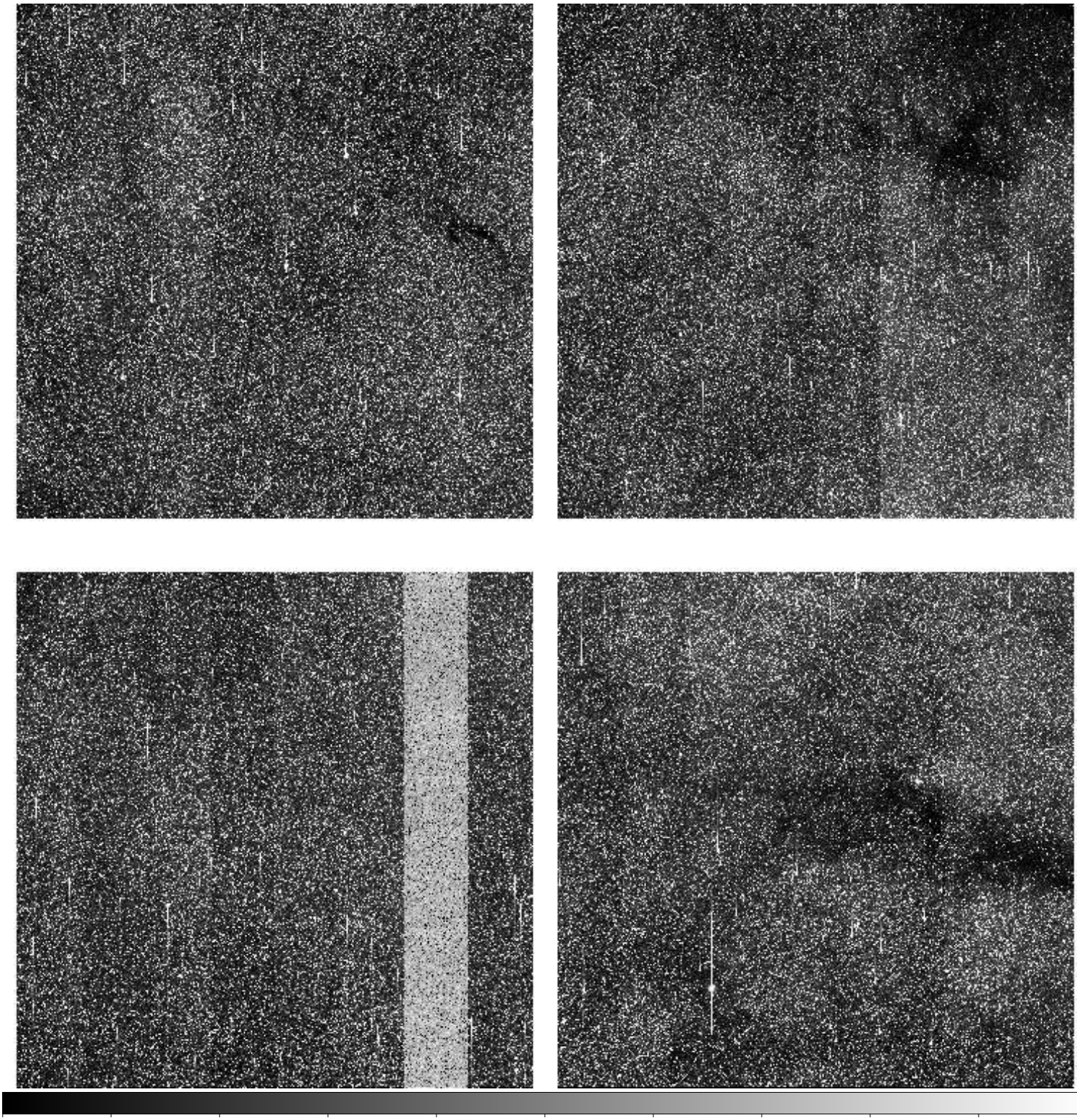
File Name	:	**kmtc.20250818.053840.fits** # 128 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.860			
DEC	:	-27:56:16.00			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	20:08:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T03:02:37	Weather	:	1
CCD Temperature	:	-113.1	Moon Effect	:	0.0



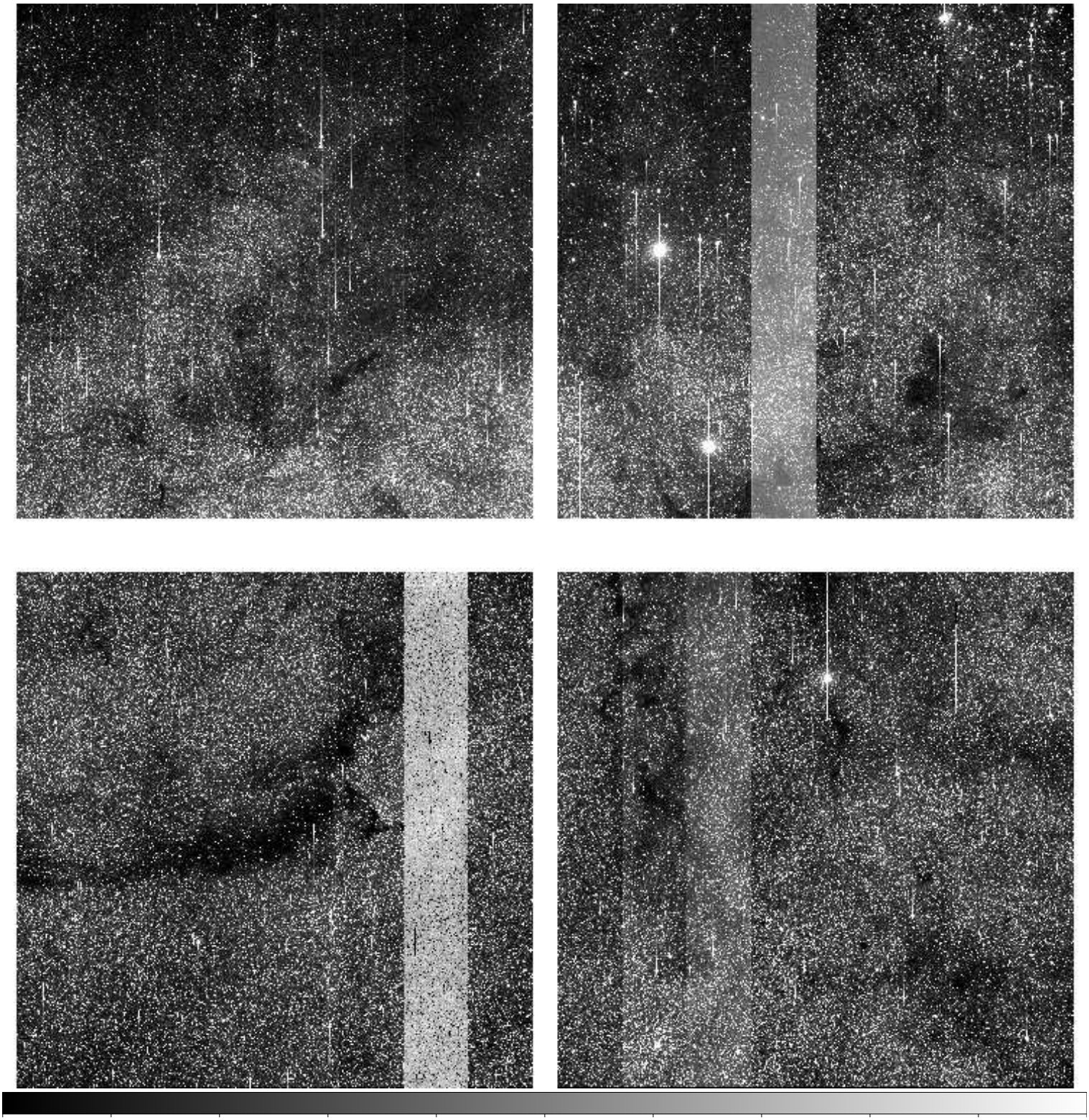
File Name	:	**kmtc.20250818.053841.fits** # 129 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:50.870			
DEC	:	-30:02:46.00			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	20:10:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T03:04:40	Weather	:	1
CCD Temperature	:	-112.74	Moon Effect	:	0.0



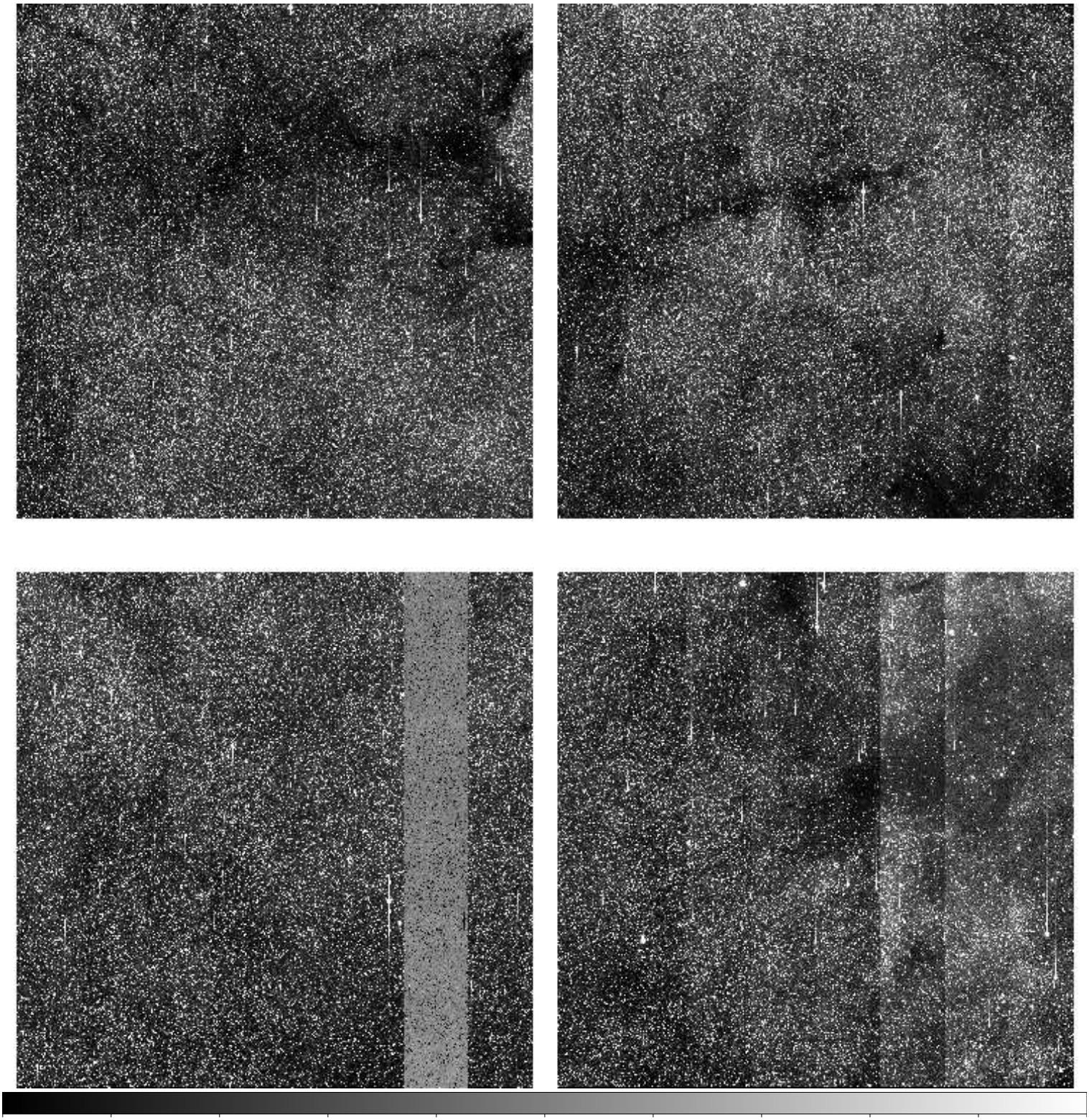
File Name	:	**kmtc.20250818.053842.fits** # 130 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:24.770			
DEC	:	-33:14:45.80			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	20:12:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T03:06:36	Weather	:	1
CCD Temperature	:	-113.07	Moon Effect	:	0.0



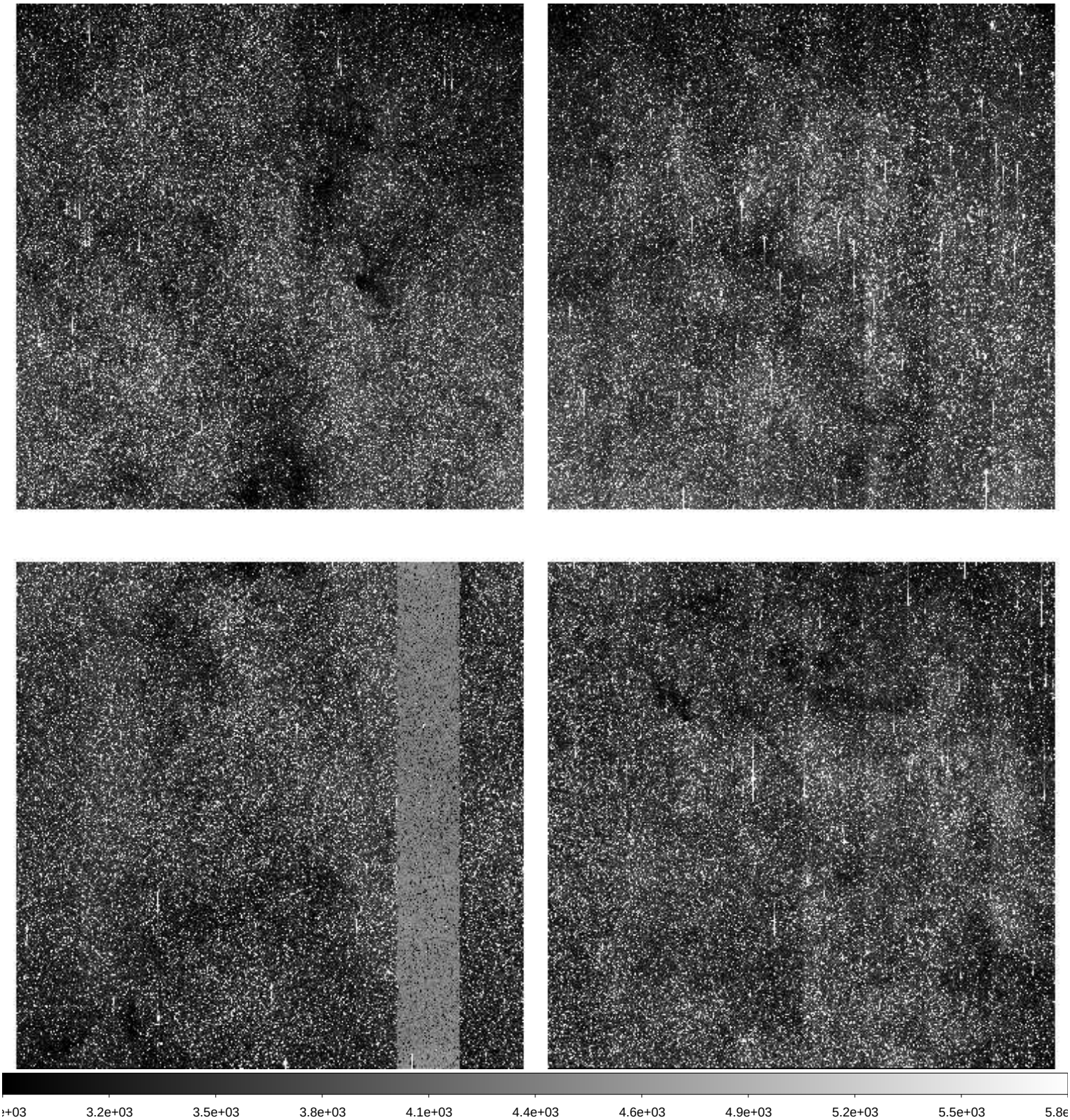
File Name	:	**kmtc.20250818.053843.fits** # 131 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:40.380			
DEC	:	-33:14:48.50			
Exposure Time	:	60			
Airmass	:	1.17			
Sidereal Time	:	20:14:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T03:08:32	Weather	:	1
CCD Temperature	:	-113.09	Moon Effect	:	0.0



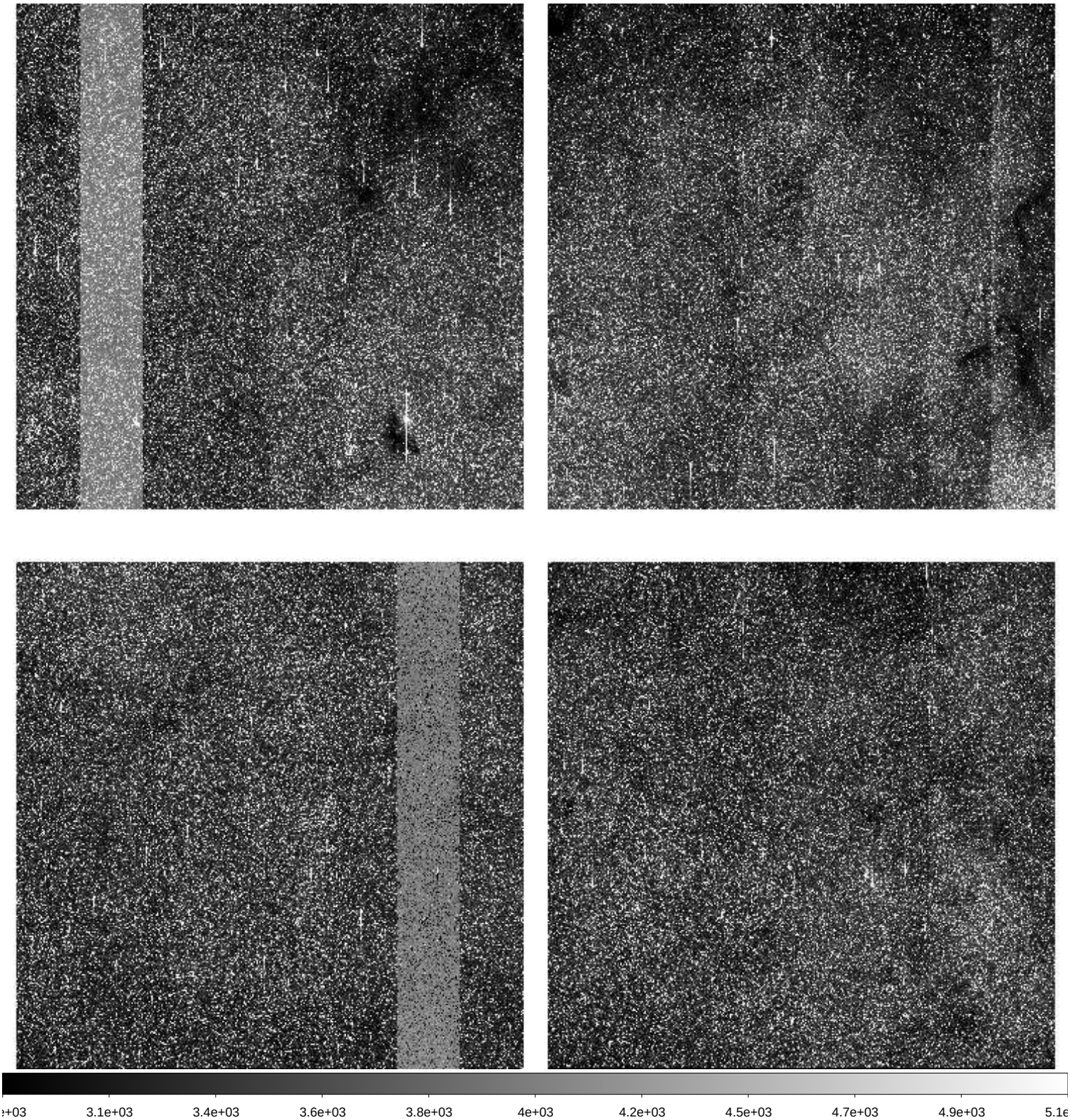
File Name	:	**kmtc.20250818.053844.fits** # 132 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.590			
DEC	:	-31:15:16.90			
Exposure Time	:	60			
Airmass	:	1.15			
Sidereal Time	:	20:16:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T03:10:29	Weather	:	1
CCD Temperature	:	-113.1	Moon Effect	:	0.0



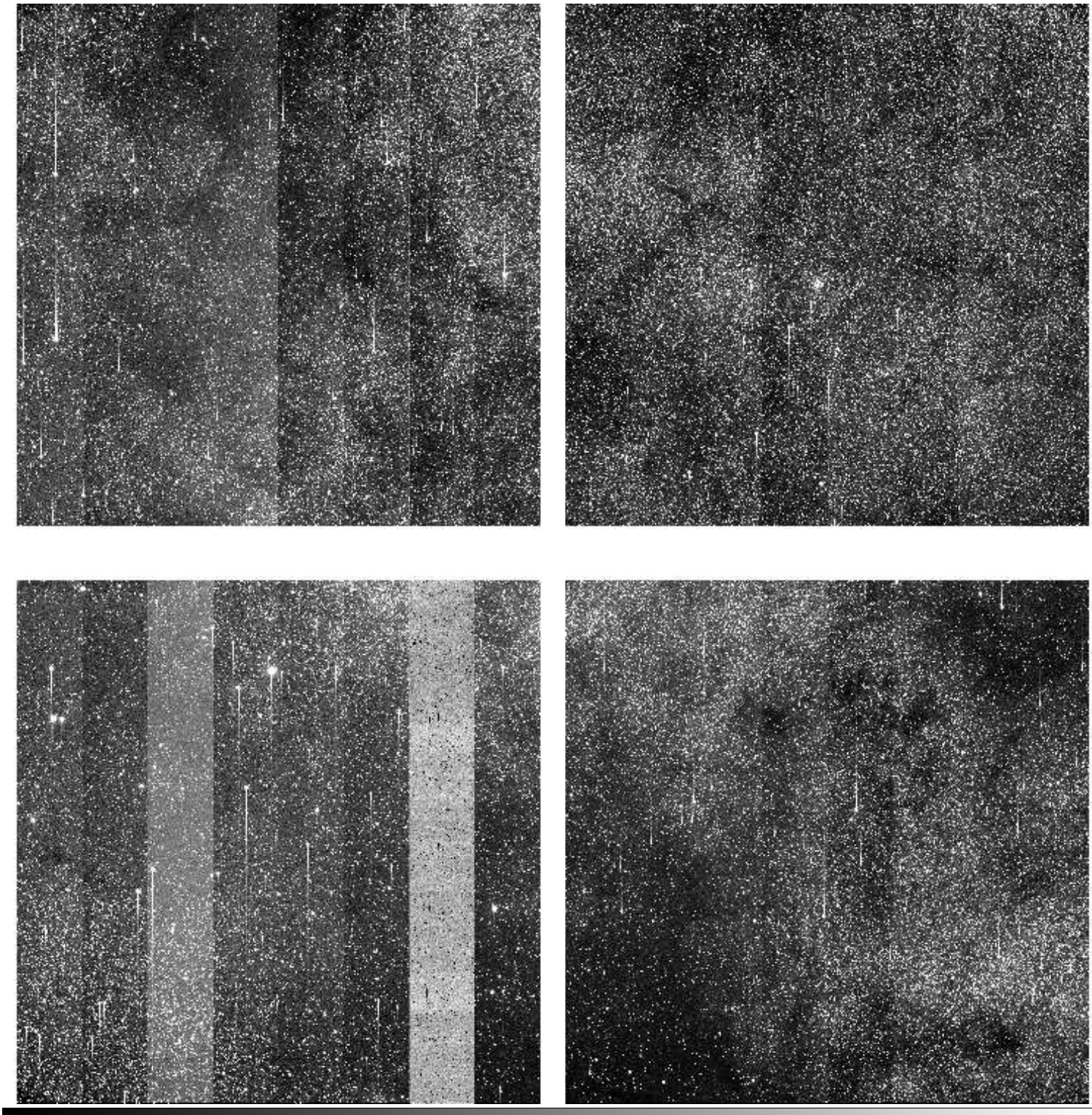
File Name	:	**kmtc.20250818.053845.fits** # 133 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.510			
DEC	:	-29:08:47.40			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	20:18:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T03:12:40	Weather	:	1
CCD Temperature	:	-113.12	Moon Effect	:	0.0



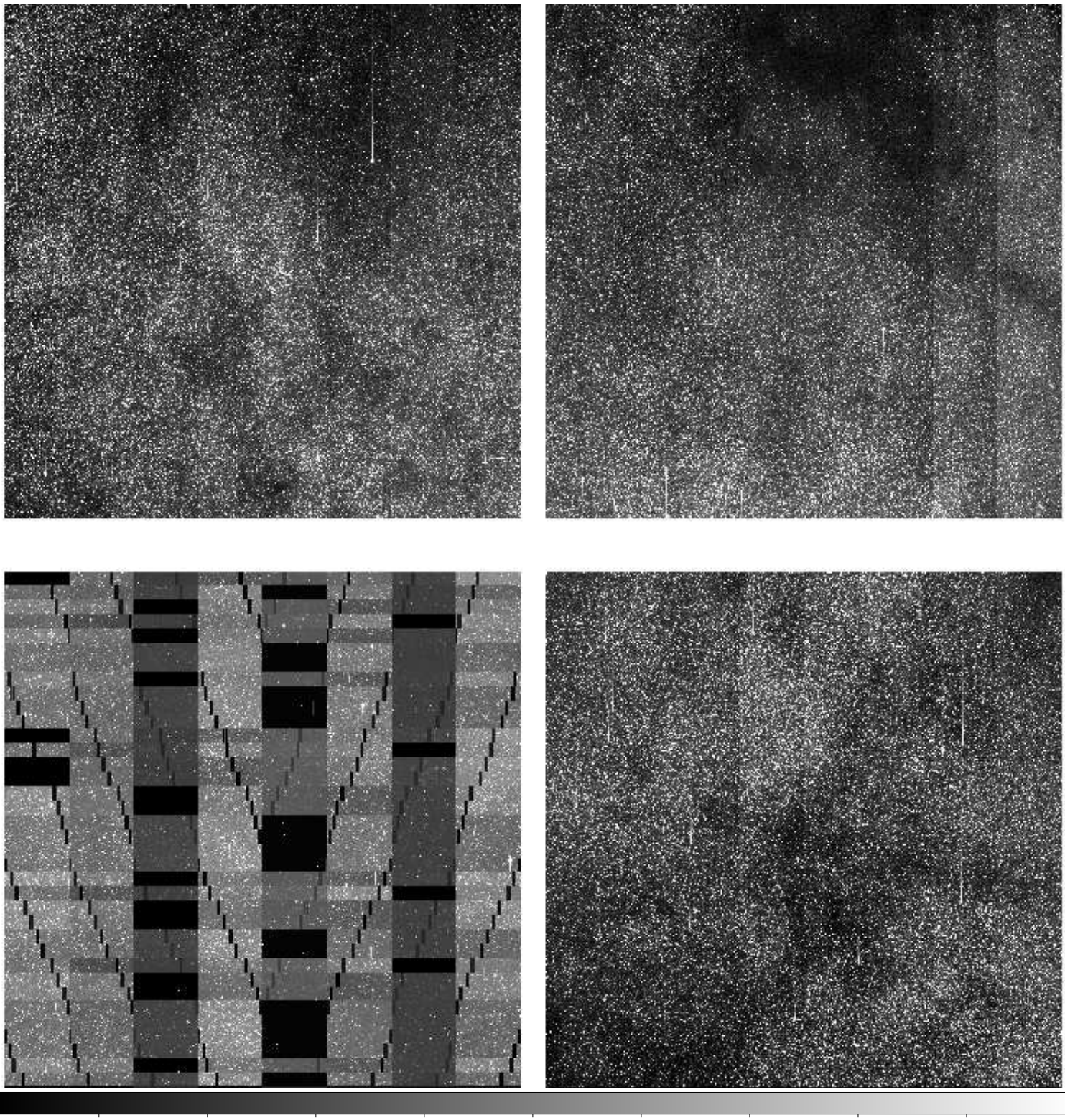
File Name	:	**kmtc.20250818.053846.fits** # 134 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.700			
DEC	:	-28:03:46.10			
Exposure Time	:	60			
Airmass	:	1.15			
Sidereal Time	:	20:20:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T03:14:35	Weather	:	1
CCD Temperature	:	-113.14	Moon Effect	:	0.0



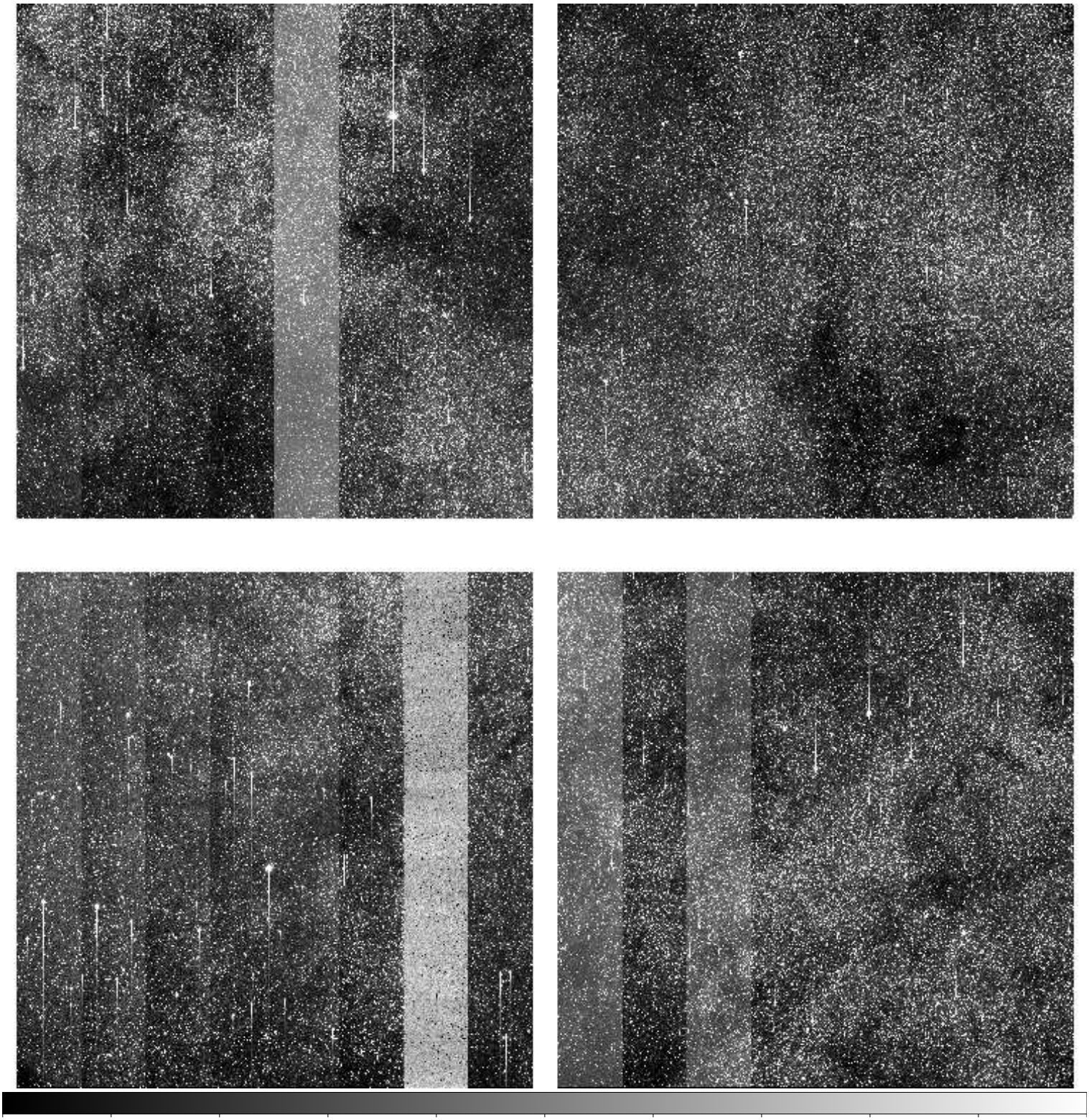
File Name	:	**kmtc.20250818.053847.fits** # 135 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.360			
DEC	:	-26:44:47.70			
Exposure Time	:	60			
Airmass	:	1.20			
Sidereal Time	:	20:22:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T03:16:32	Weather	:	1
CCD Temperature	:	-113.15	Moon Effect	:	0.0



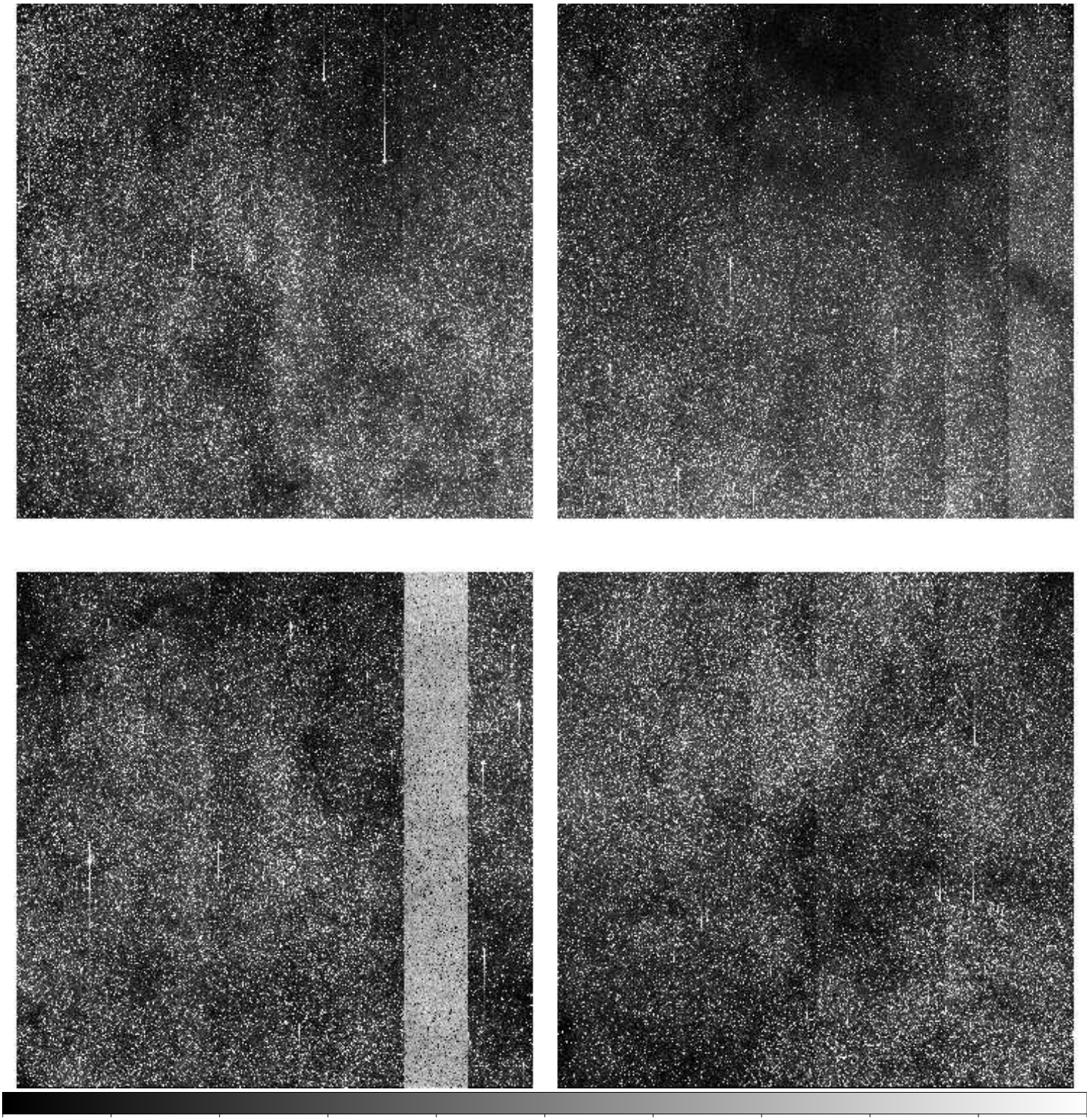
File Name	:	**kmtc.20250818.053848.fits** # 136 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:50.490			
DEC	:	-26:46:49.90			
Exposure Time	:	60			
Airmass	:	1.24			
Sidereal Time	:	20:24:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T03:18:41	Weather	:	1
CCD Temperature	:	-113.16	Moon Effect	:	0.0



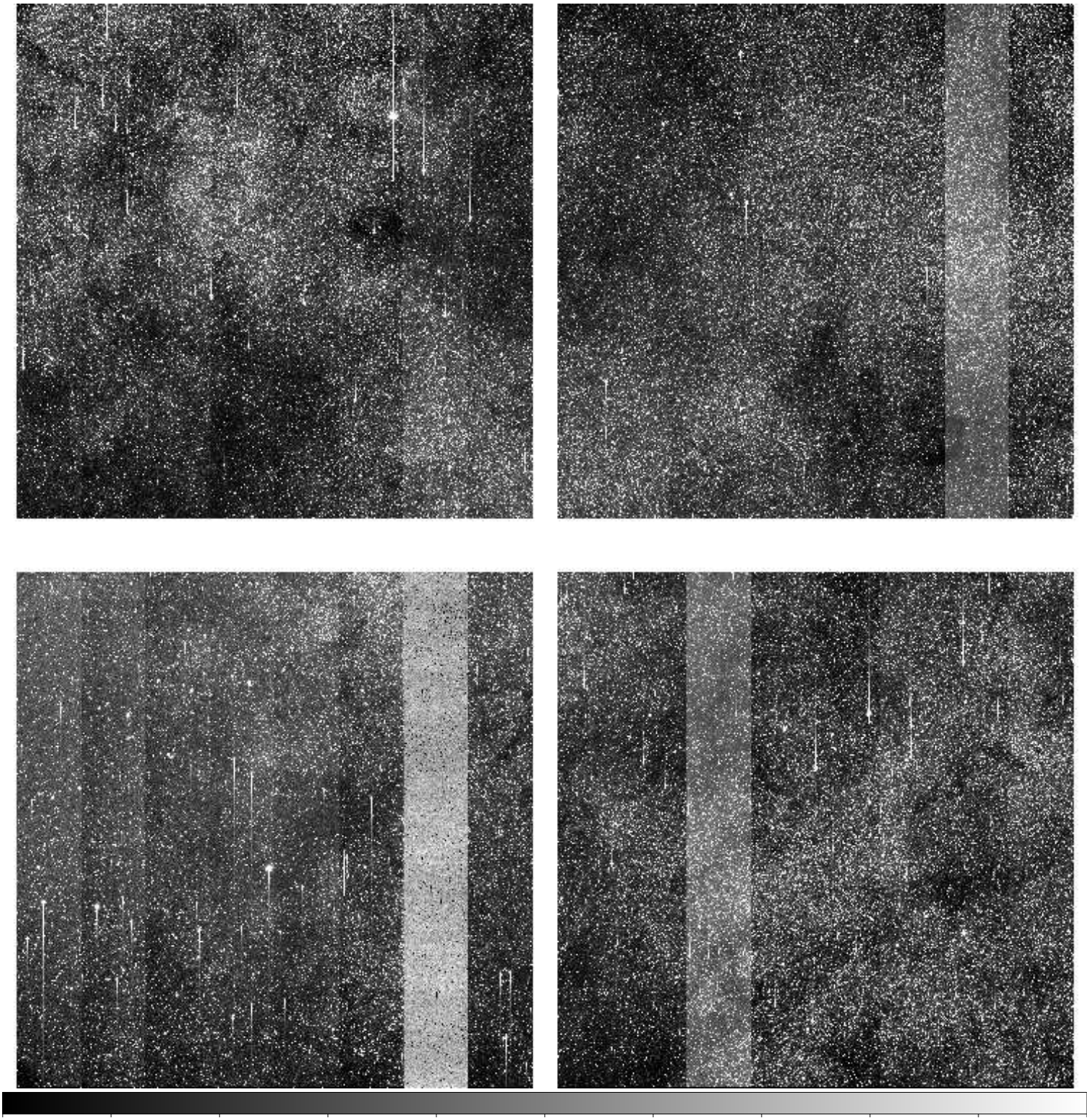
File Name	:	**kmtc.20250818.053849.fits** # 137 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:50.520			
DEC	:	-28:53:50.50			
Exposure Time	:	60			
Airmass	:	1.24			
Sidereal Time	:	20:26:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T03:20:50	Weather	:	1
CCD Temperature	:	-113.19	Moon Effect	:	0.0



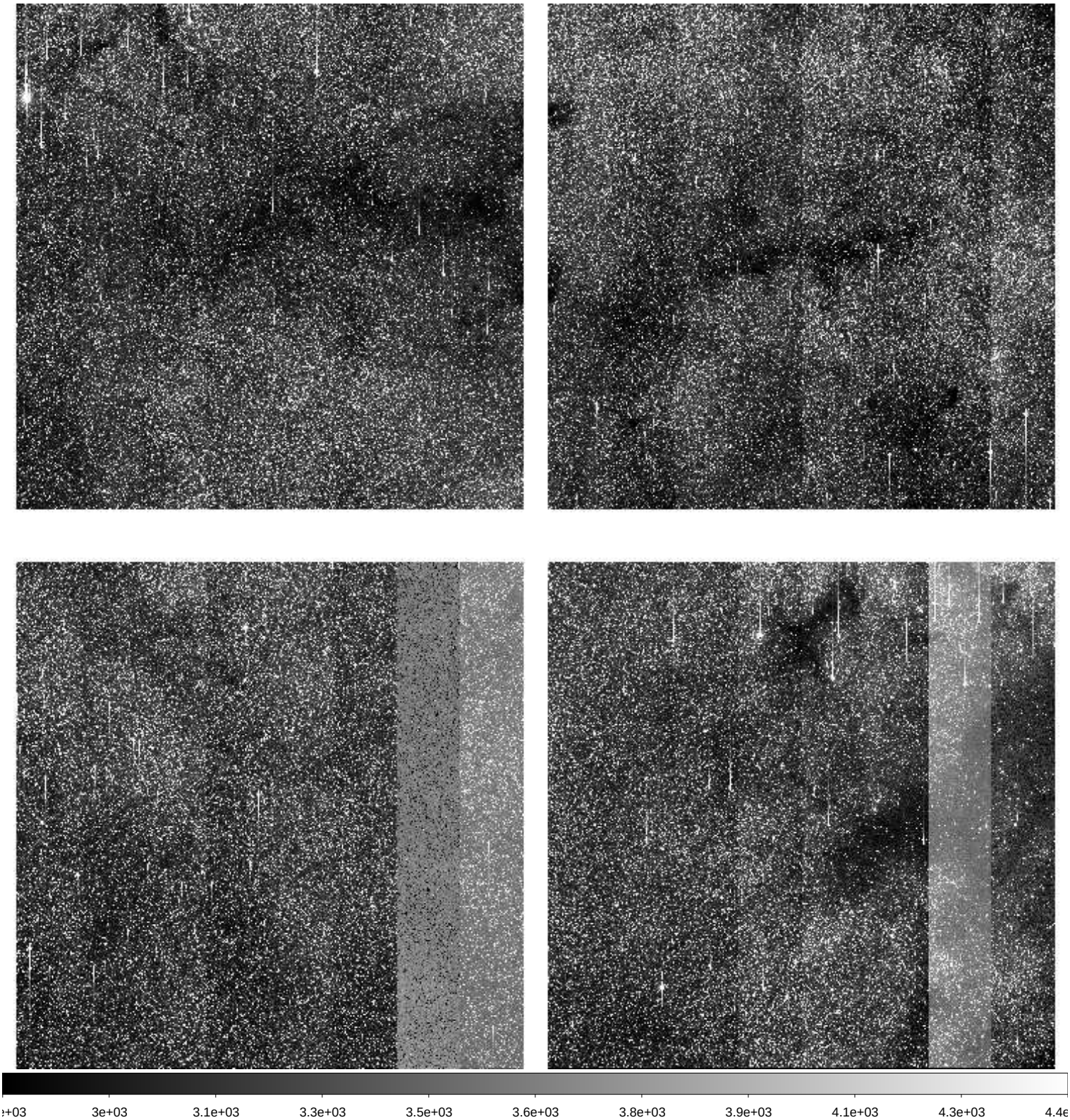
File Name	:	**kmtc.20250818.053850.fits** # 138 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:50.540			
DEC	:	-26:46:50.80			
Exposure Time	:	60			
Airmass	:	1.25			
Sidereal Time	:	20:28:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T03:22:56	Weather	:	1
CCD Temperature	:	-113.2	Moon Effect	:	0.0



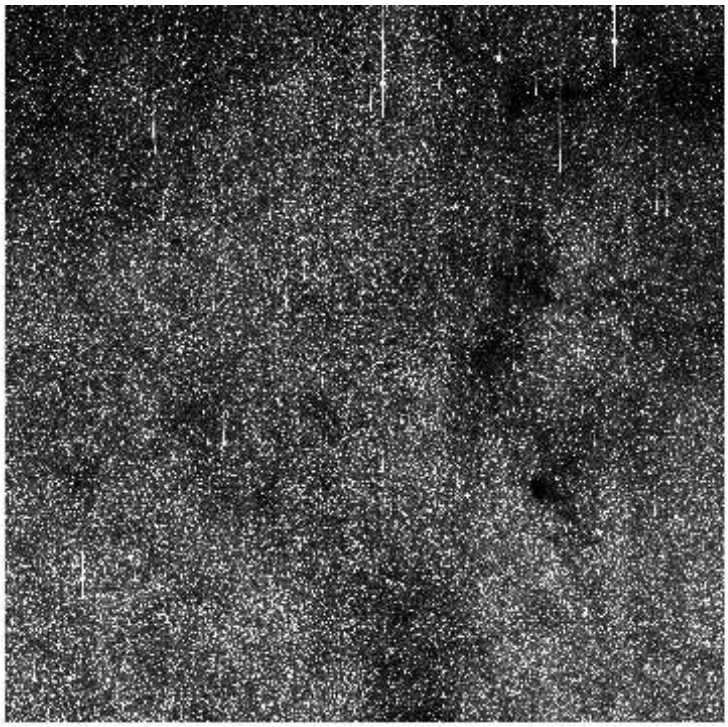
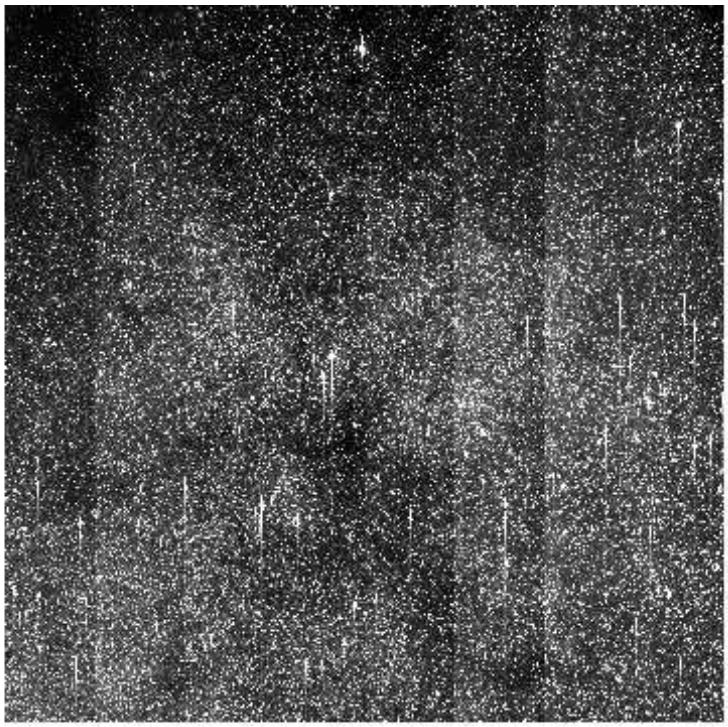
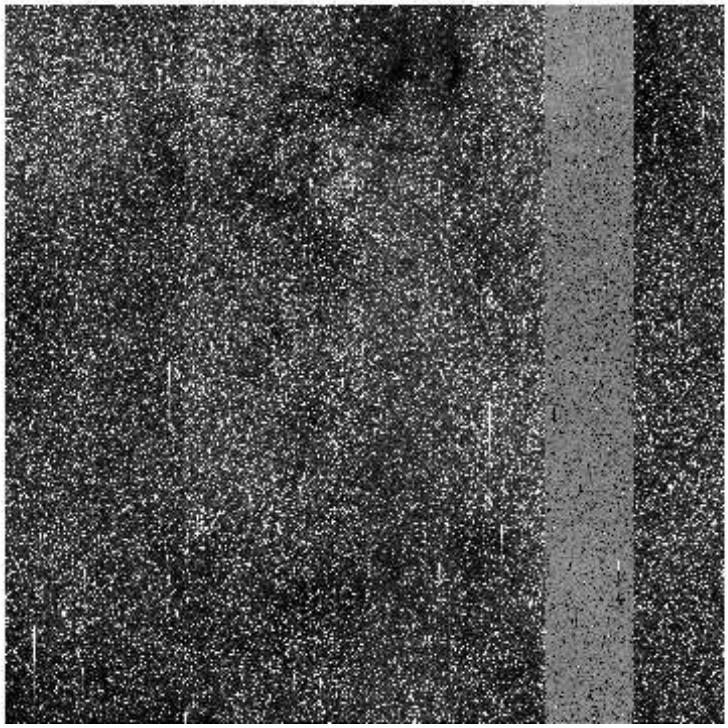
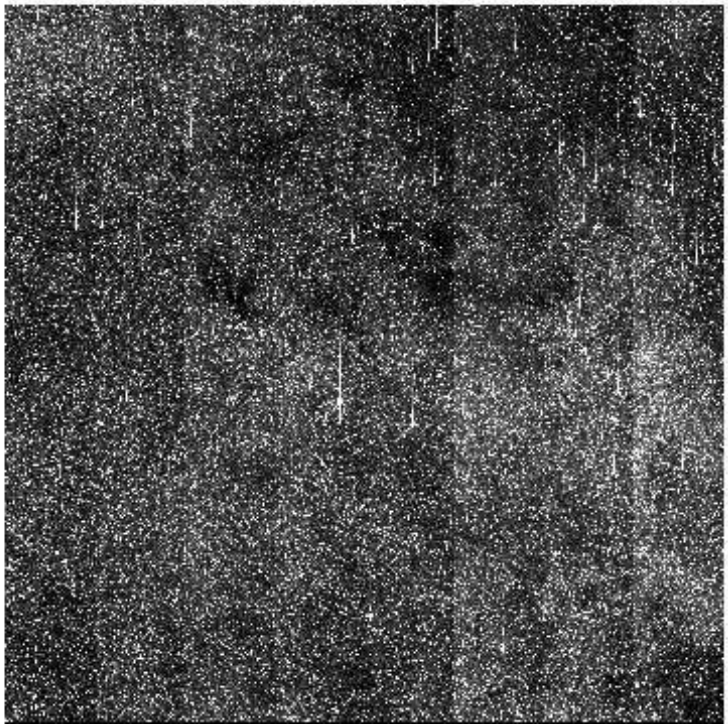
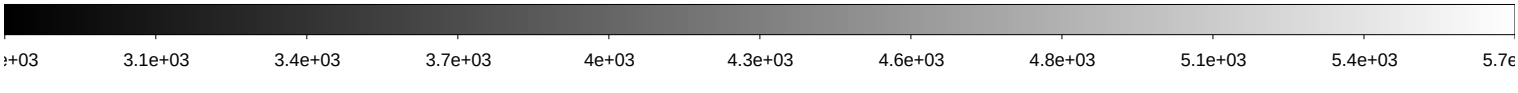
File Name	:	**kmtc.20250818.053851.fits** # 139 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:50.520			
DEC	:	-28:53:51.00			
Exposure Time	:	60			
Airmass	:	1.25			
Sidereal Time	:	20:30:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T03:25:13	Weather	:	1
CCD Temperature	:	-113.19	Moon Effect	:	0.0



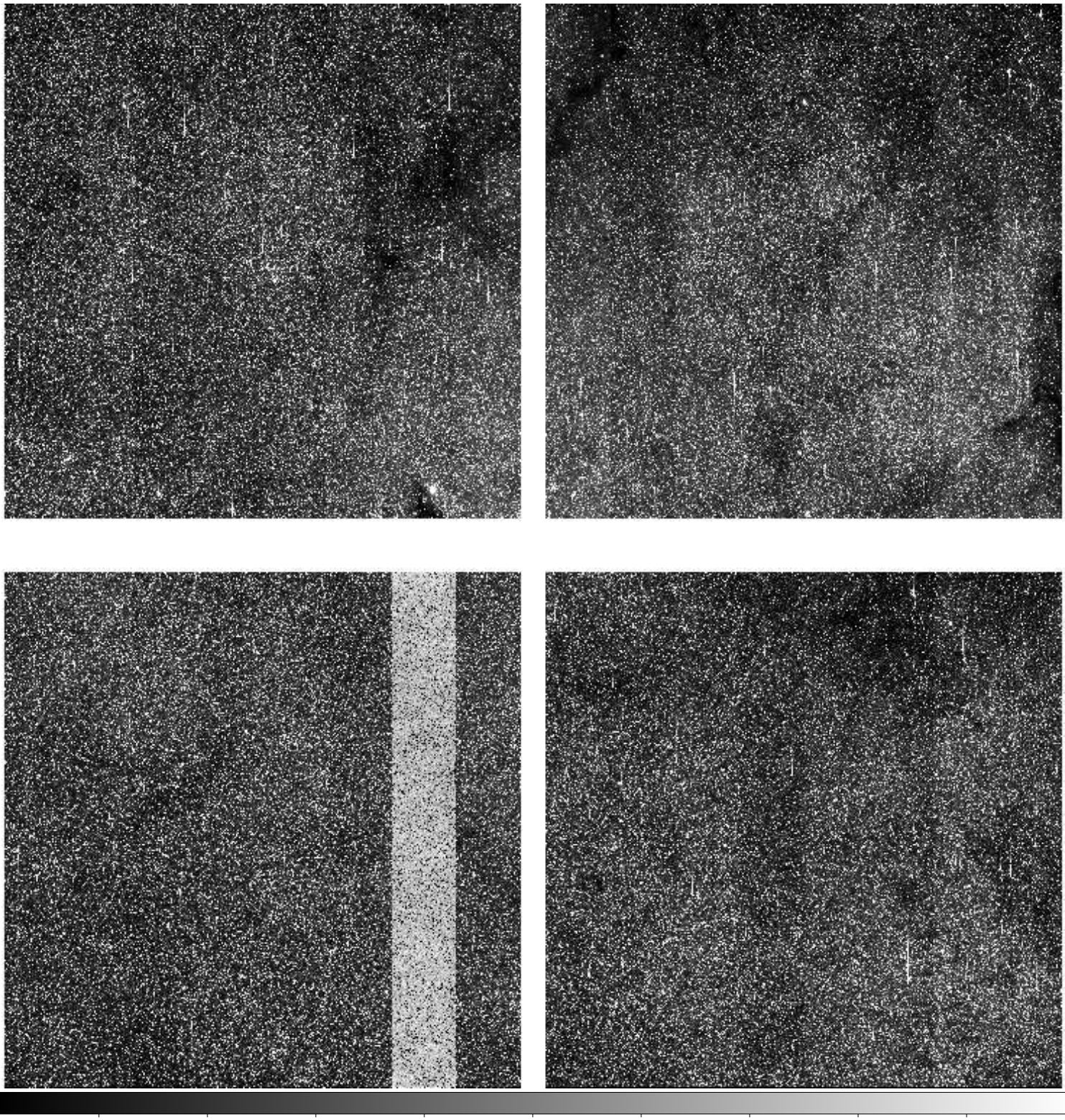
File Name	:	**kmtc.20250818.053852.fits** # 140 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.410			
DEC	:	-31:07:47.60			
Exposure Time	:	60			
Airmass	:	1.19			
Sidereal Time	:	20:32:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T03:27:10	Weather	:	1
CCD Temperature	:	-113.21	Moon Effect	:	0.0



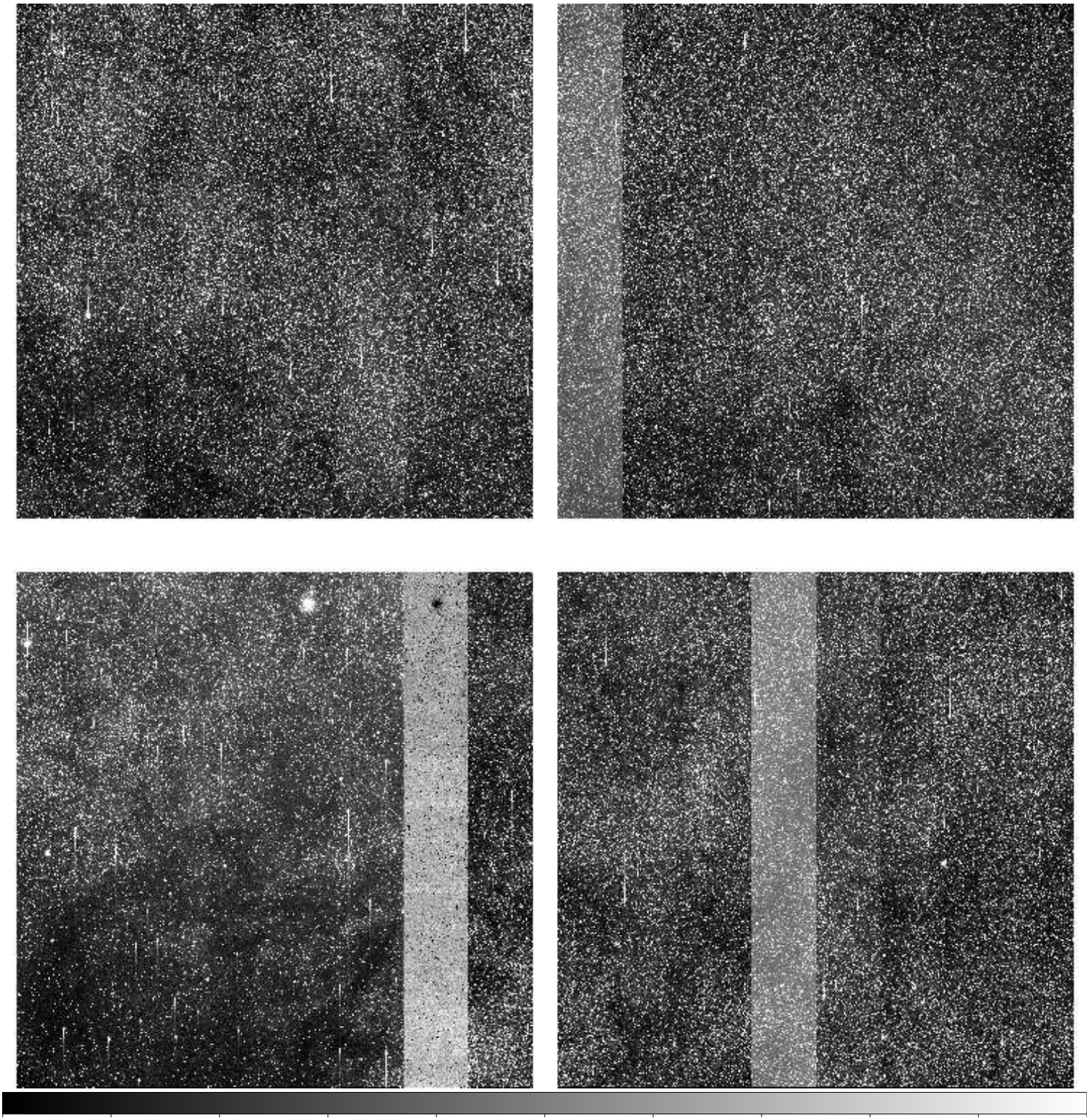
File Name	:	**kmtc.20250818.053853.fits** # 141 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.400			
DEC	:	-29:01:17.50			
Exposure Time	:	60			
Airmass	:	1.21			
Sidereal Time	:	20:34:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T03:29:14	Weather	:	1
CCD Temperature	:	-113.22	Moon Effect	:	0.0

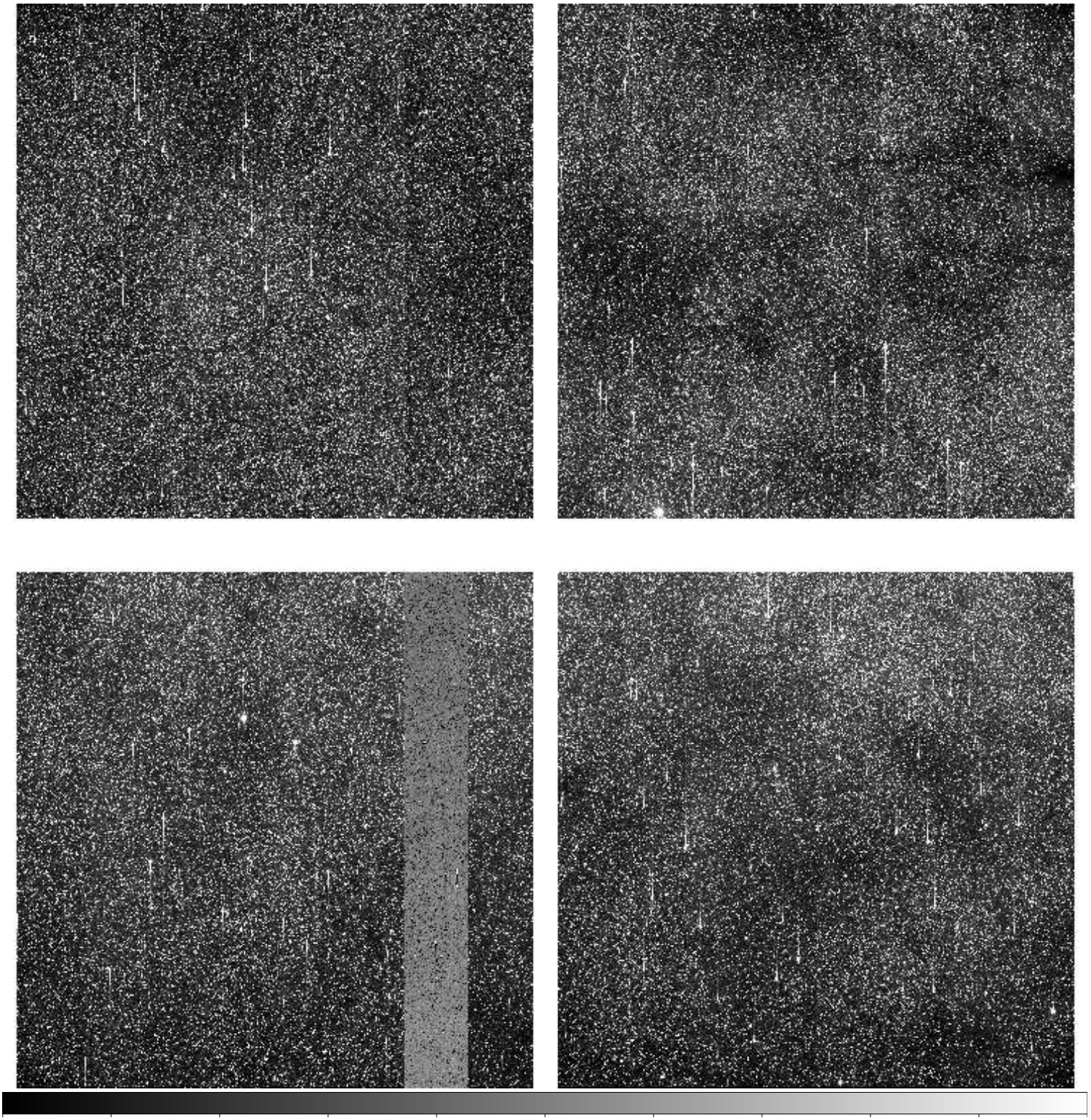
File Name	:	**kmtc.20250818.053854.fits** # 142 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.380			
DEC	:	-27:56:18.10			
Exposure Time	:	60			
Airmass	:	1.19			
Sidereal Time	:	20:36:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T03:31:32	Weather	:	1
CCD Temperature	:	-112.88	Moon Effect	:	0.0



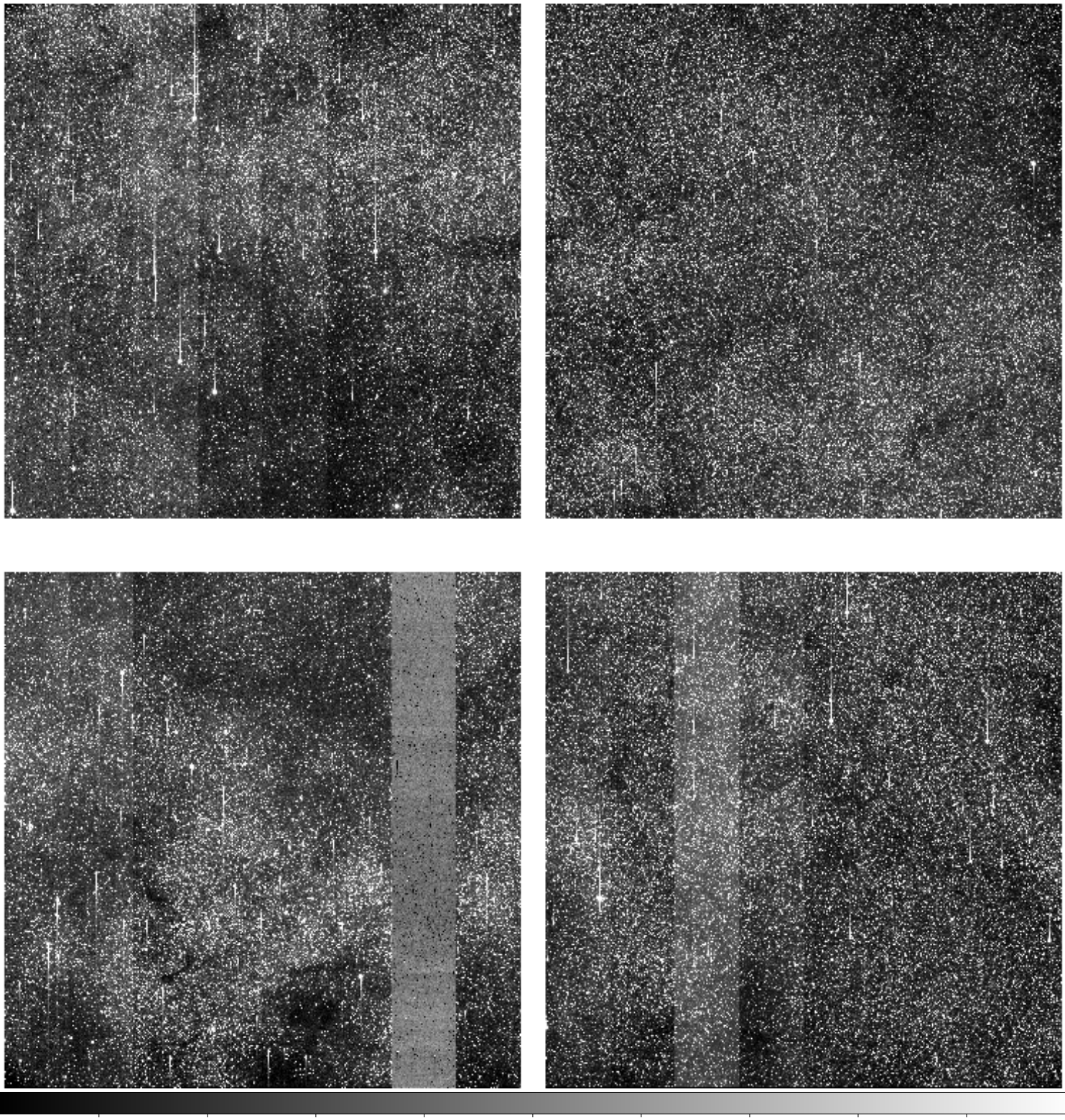
File Name	:	**kmtc.20250818.053855.fits** # 143 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.480			
DEC	:	-24:39:51.10			
Exposure Time	:	60			
Airmass	:	1.27			
Sidereal Time	:	20:39:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T03:33:29	Weather	:	1
CCD Temperature	:	-113.2	Moon Effect	:	0.0



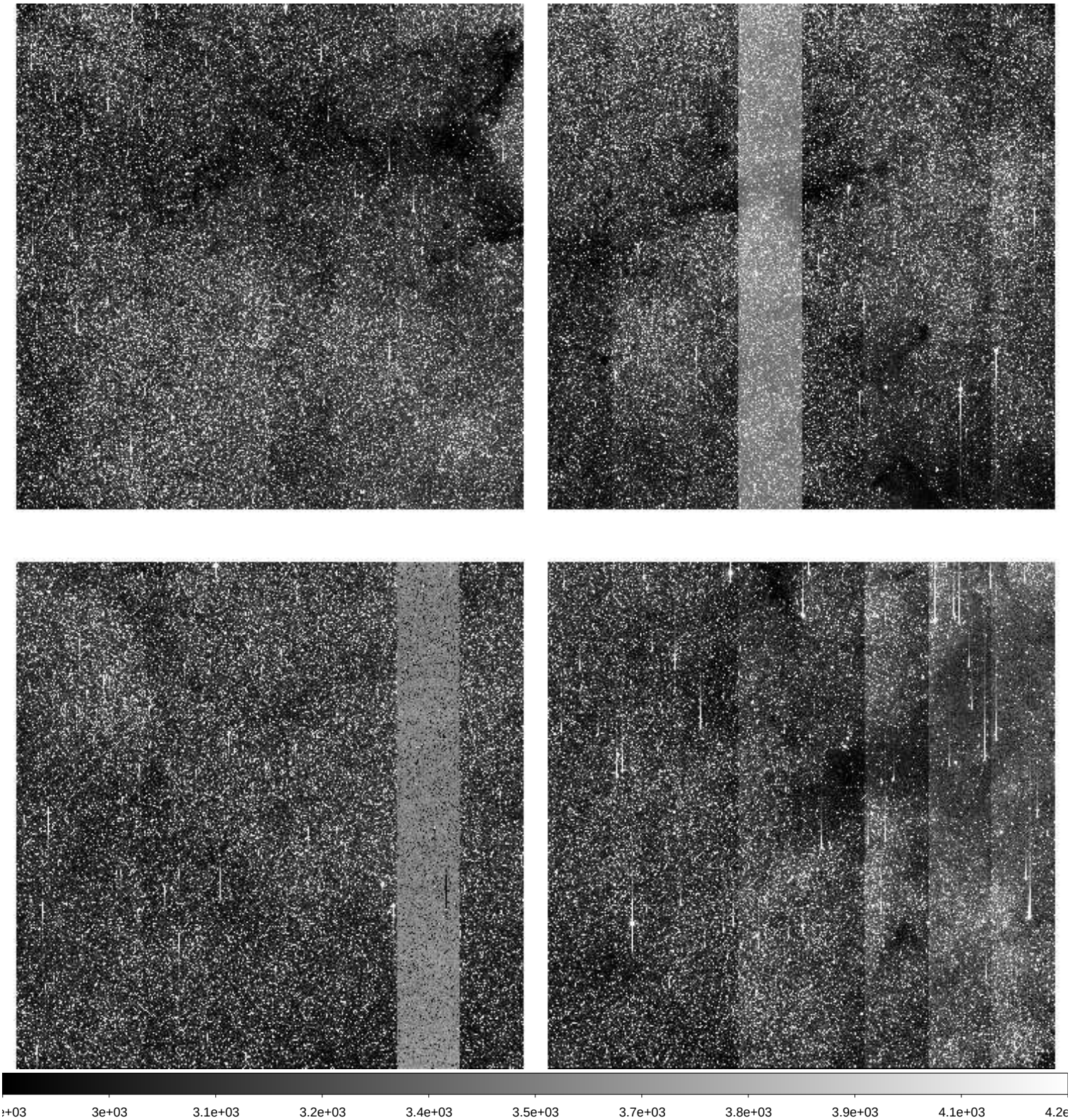
File Name	:	**kmtc.20250818.053856.fits** # 144 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG37**			
RA	:	17:44:32.480			
DEC	:	-35:21:50.70			
Exposure Time	:	60			
Airmass	:	1.24			
Sidereal Time	:	20:41:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T03:35:33	Weather	:	1
CCD Temperature	:	-113.23	Moon Effect	:	0.0



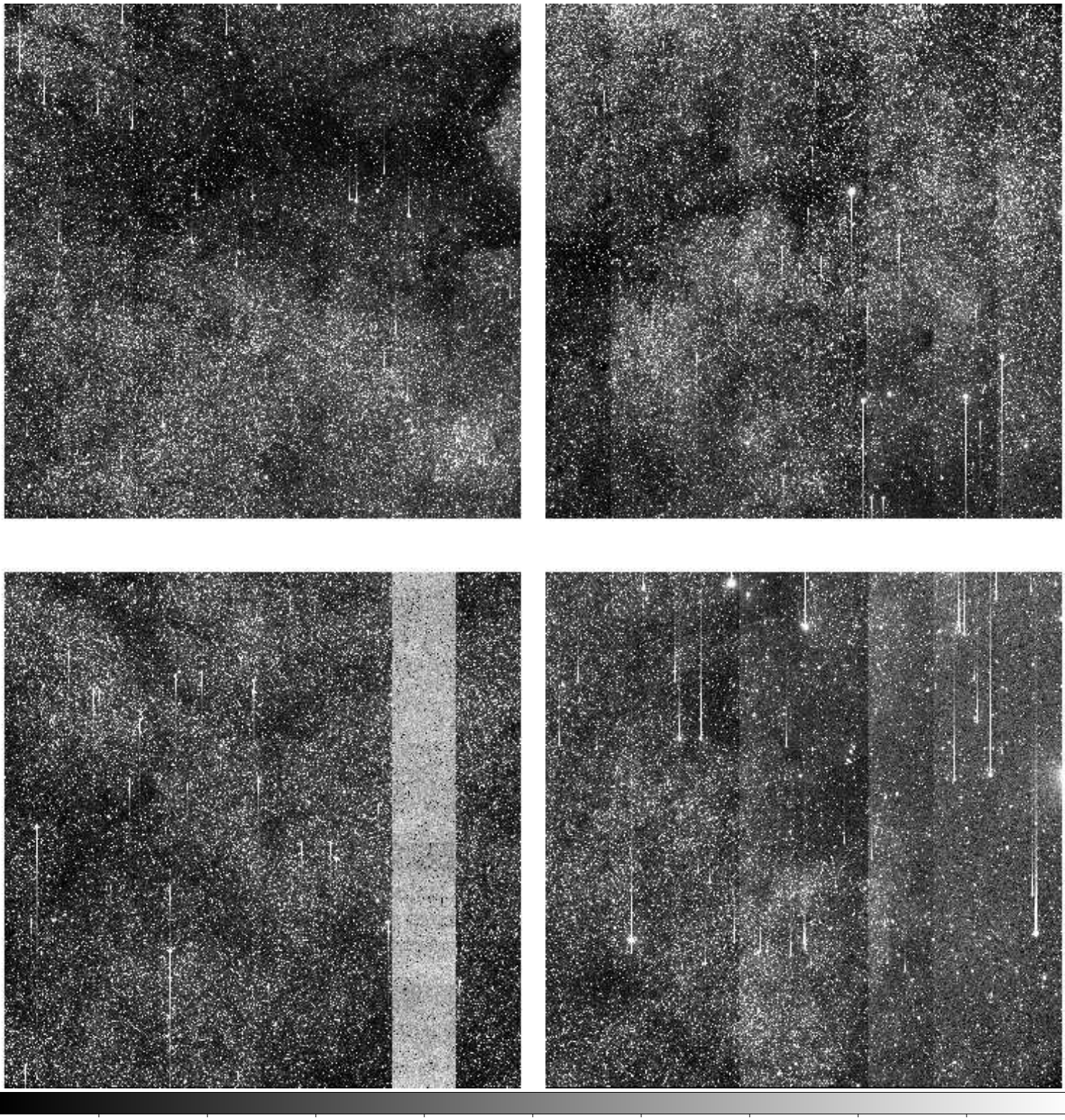
File Name	:	**kmtc.20250818.053857.fits** # 145 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG38**			
RA	:	17:55:00.460			
DEC	:	-22:32:19.90			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	20:43:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T03:37:42	Weather	:	1
CCD Temperature	:	-113.24	Moon Effect	:	0.0



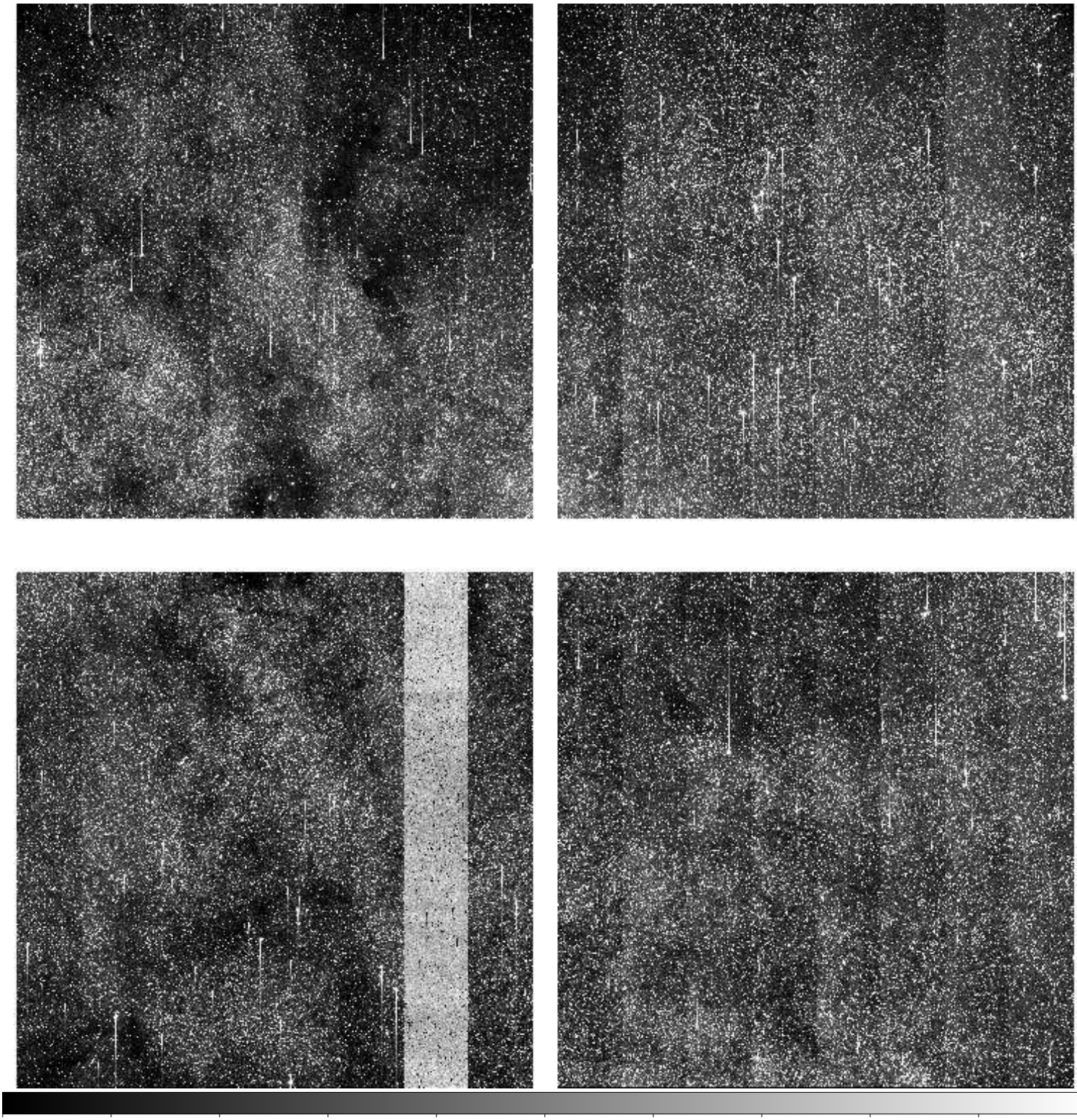
File Name	:	**kmtc.20250818.053858.fits** # 146 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.550			
DEC	:	-31:15:20.90			
Exposure Time	:	60			
Airmass	:	1.23			
Sidereal Time	:	20:45:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T03:39:39	Weather	:	1
CCD Temperature	:	-113.25	Moon Effect	:	0.0



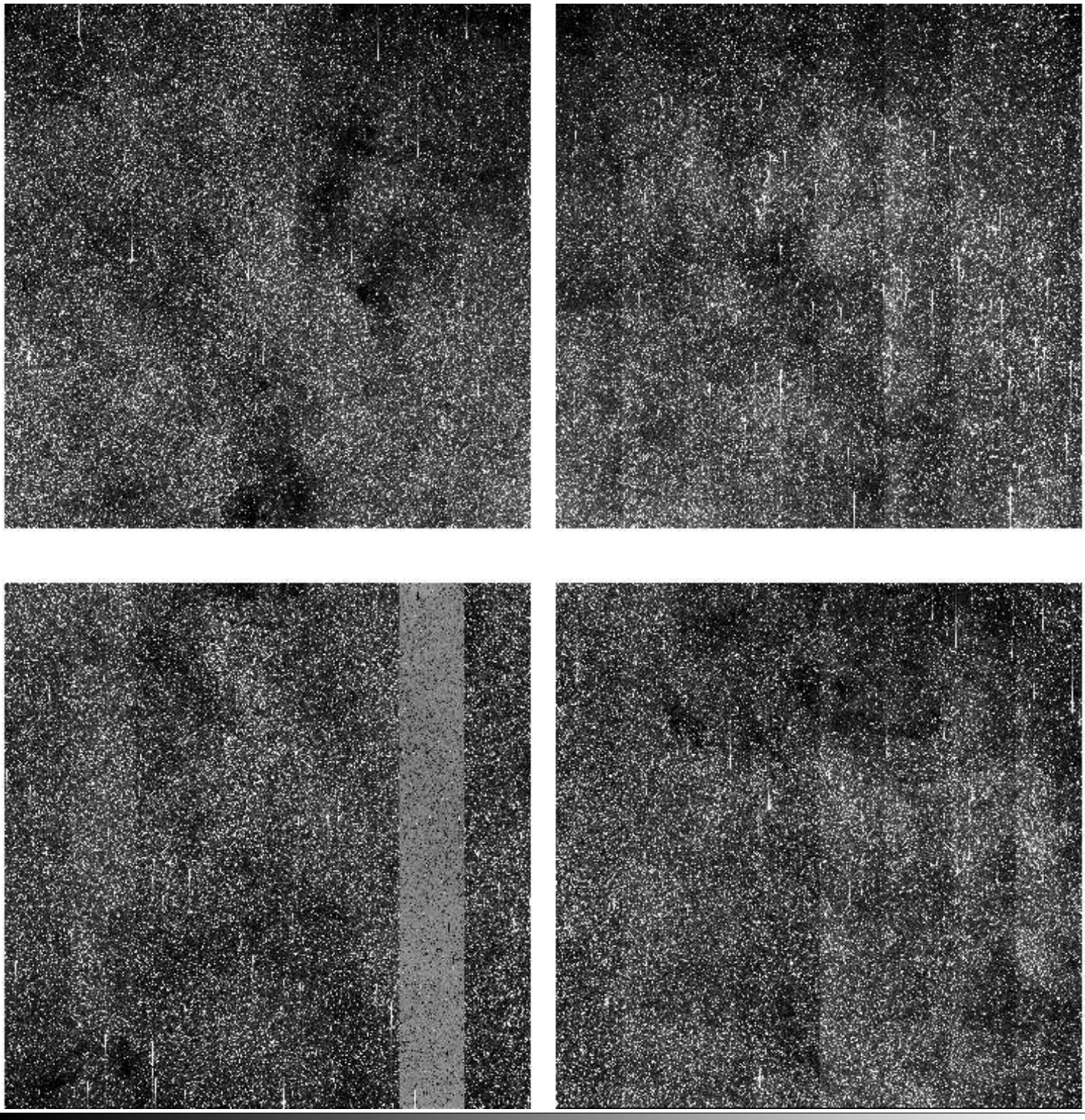
File Name	:	**kmtc.20250818.053859.fits** # 147 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.530			
DEC	:	-31:15:20.80			
Exposure Time	:	90			
Airmass	:	1.24			
Sidereal Time	:	20:47:19	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T03:41:38	Weather	:	1
CCD Temperature	:	-113.26	Moon Effect	:	0.0



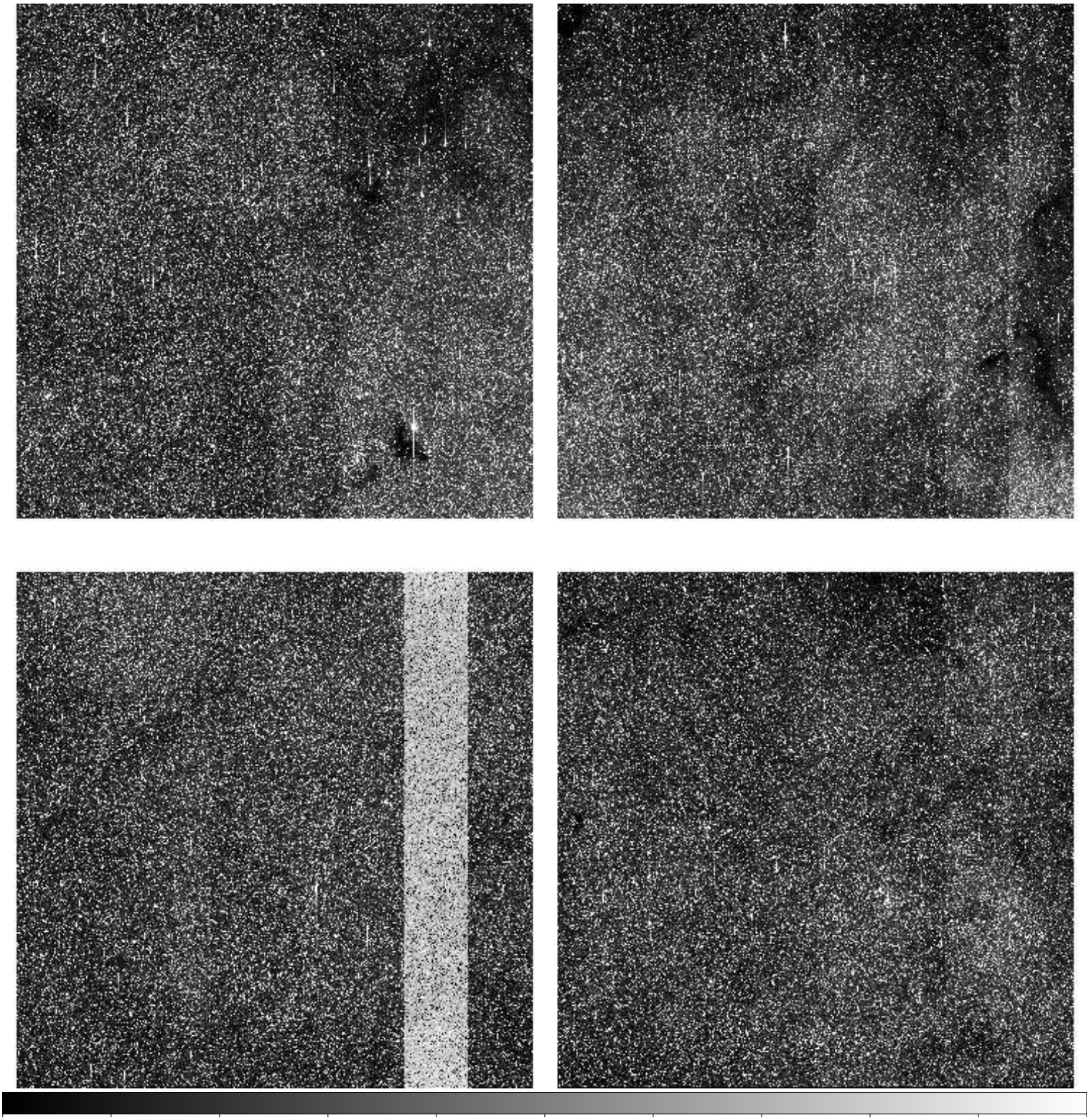
File Name	:	**kmtc.20250818.053860.fits** # 148 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.460			
DEC	:	-29:08:50.80			
Exposure Time	:	90			
Airmass	:	1.26			
Sidereal Time	:	20:49:55	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T03:44:14	Weather	:	1
CCD Temperature	:	-113.29	Moon Effect	:	0.0



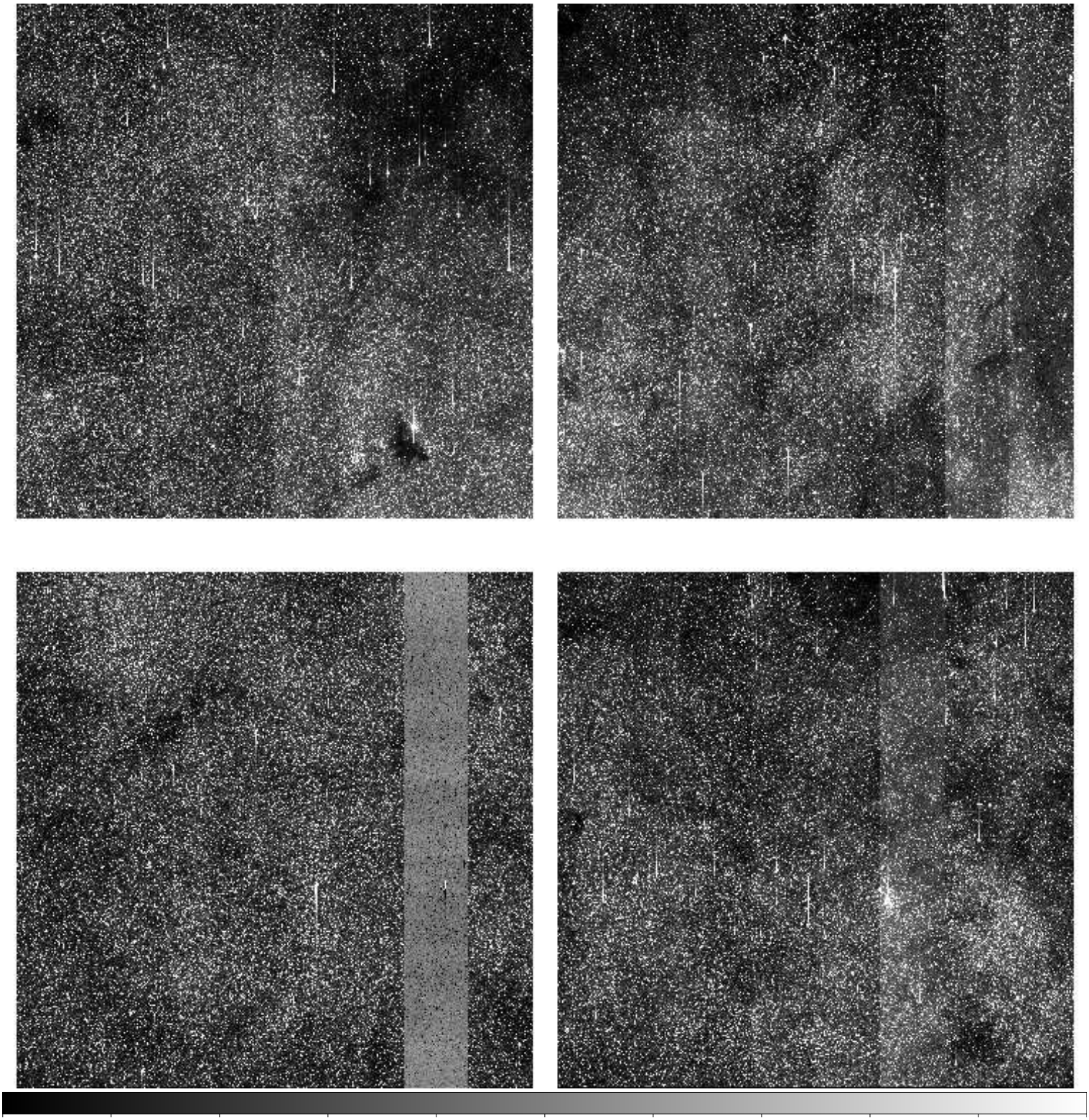
File Name	:	**kmtc.20250818.053861.fits** # 149 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.410			
DEC	:	-29:08:50.50			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	20:52:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T03:46:43	Weather	:	1
CCD Temperature	:	-113.29	Moon Effect	:	0.0



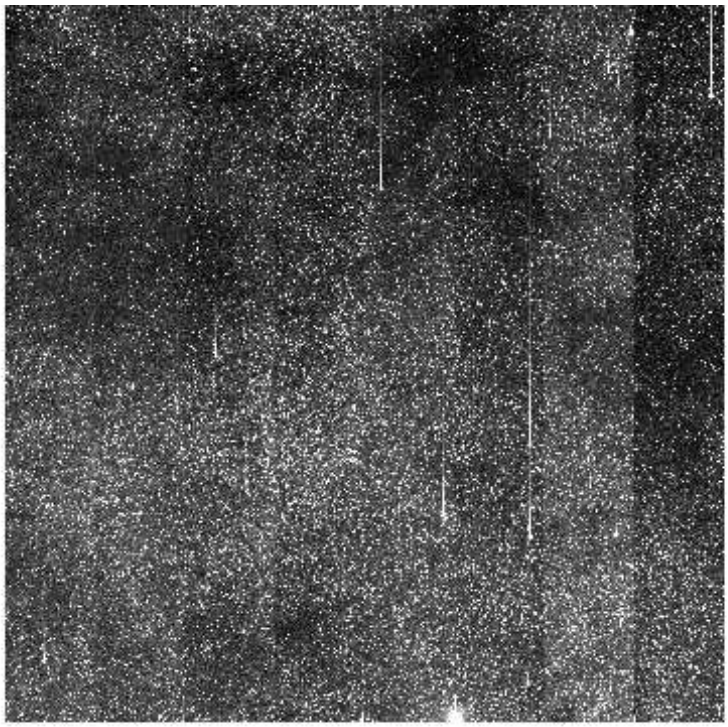
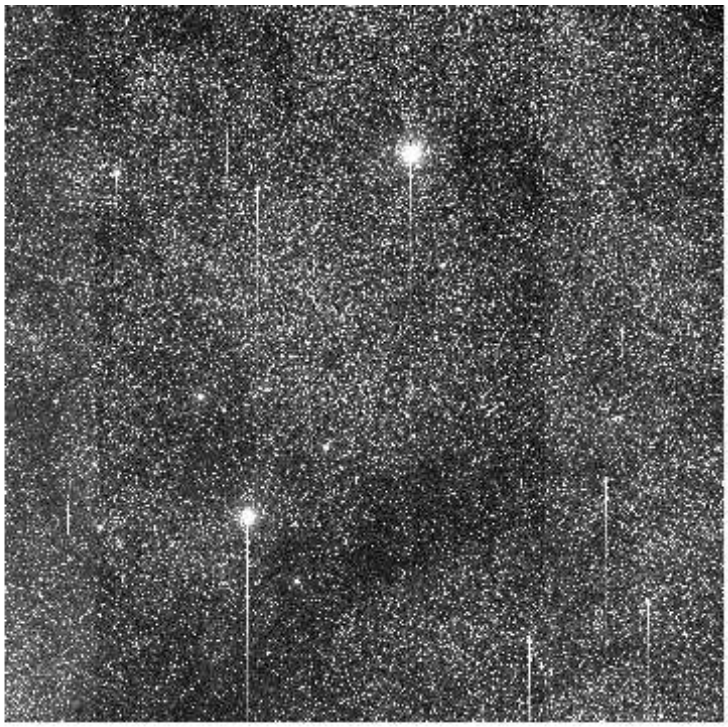
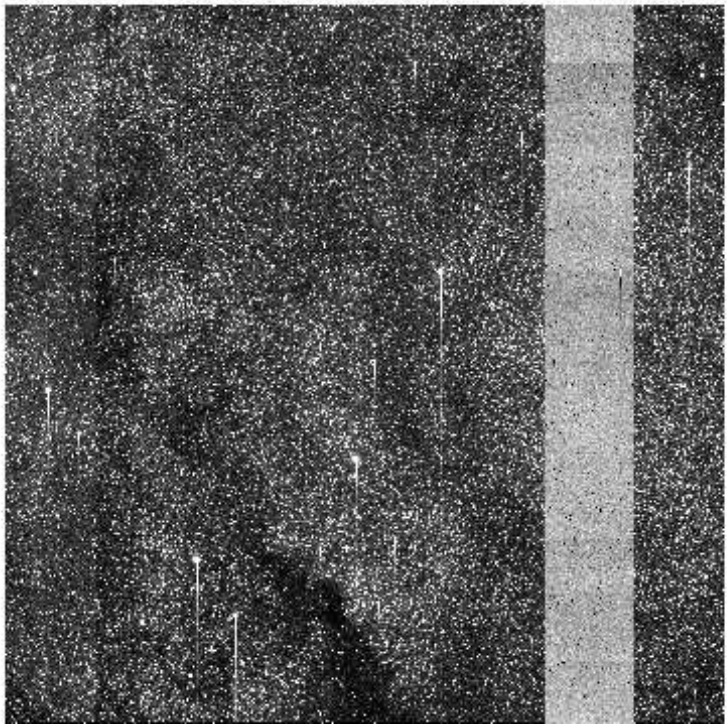
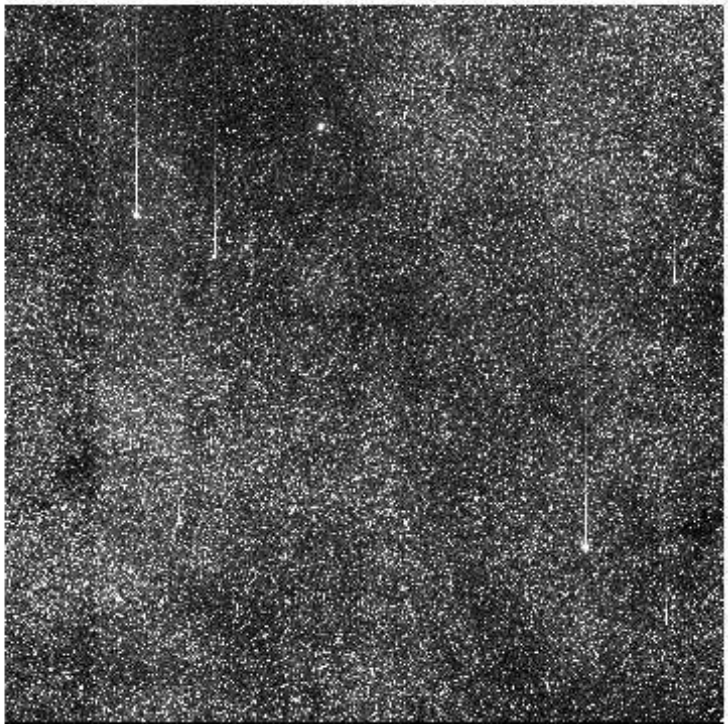
File Name	:	**kmtc.20250818.053862.fits** # 150 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.520			
DEC	:	-28:03:51.00			
Exposure Time	:	60			
Airmass	:	1.25			
Sidereal Time	:	20:54:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T03:48:44	Weather	:	1
CCD Temperature	:	-113.3	Moon Effect	:	0.0



File Name	:	**kmtc.20250818.053863.fits** # 151 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.490			
DEC	:	-28:03:50.80			
Exposure Time	:	90			
Airmass	:	1.26			
Sidereal Time	:	20:56:26	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T03:50:43	Weather	:	1
CCD Temperature	:	-112.96	Moon Effect	:	0.0

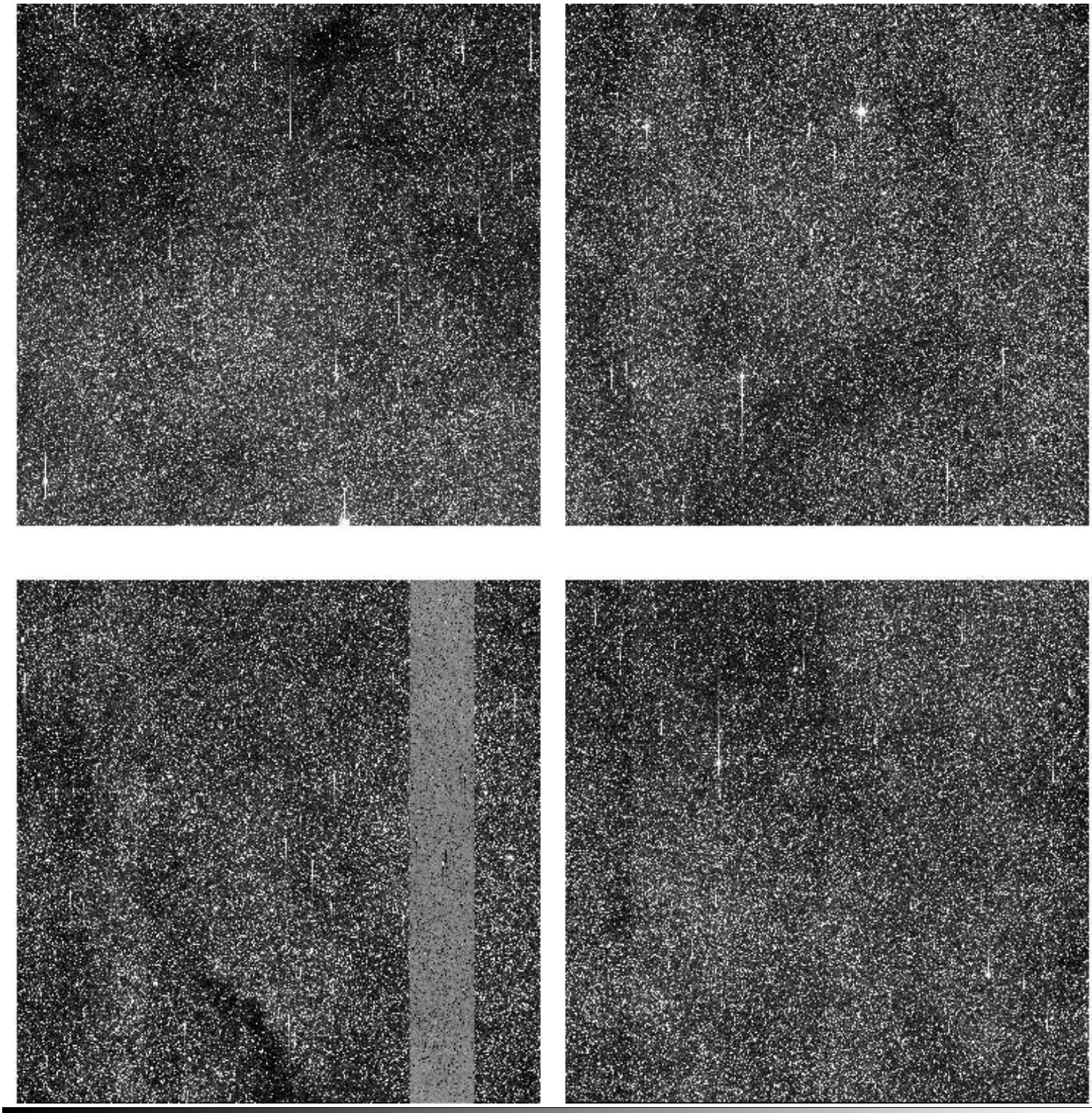


File Name	:	**kmtc.20250818.053864.fits** # 152 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG20**			
RA	:	17:45:59.940			
DEC	:	-22:32:20.90			
Exposure Time	:	90			
Airmass	:	1.36			
Sidereal Time	:	20:58:57	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T03:53:14	Weather	:	1
CCD Temperature	:	-113.3	Moon Effect	:	0.0

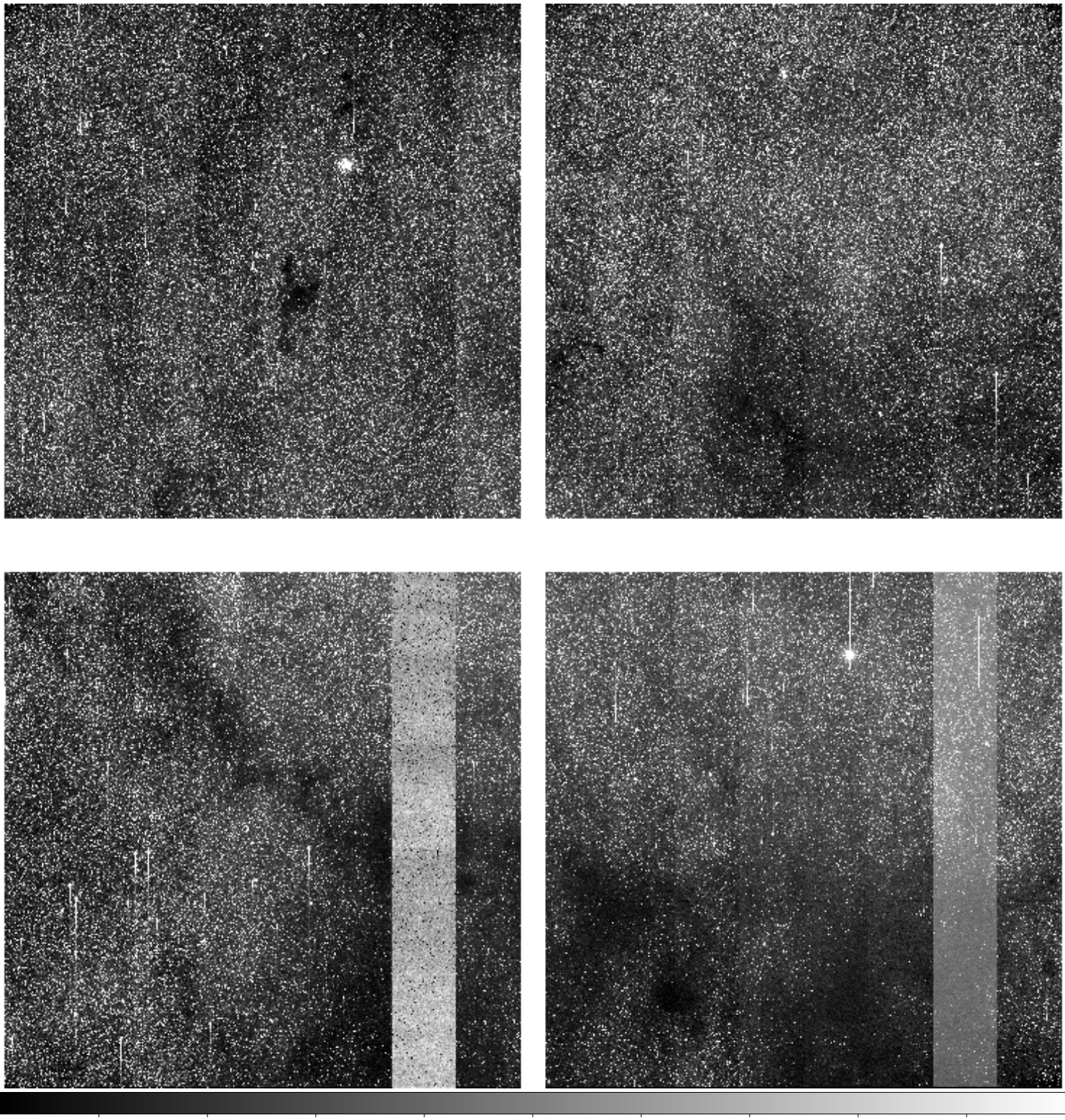





e+03 2.16e+03 2.18e+03 2.2e+03 2.21e+03 2.23e+03 2.25e+03 2.27e+03 2.28e+03 2.3e+03 2.32

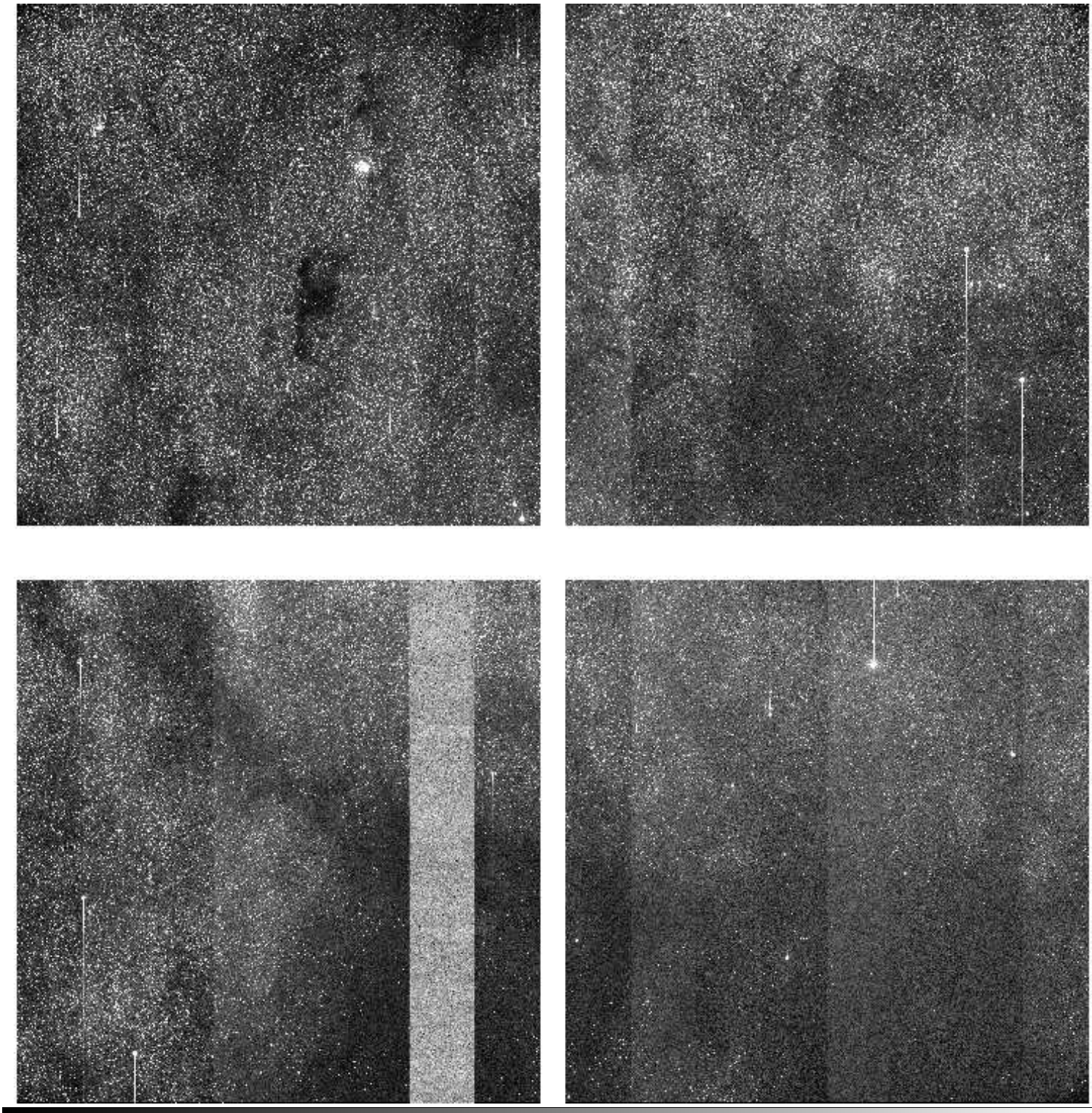
File Name	:	**kmtc.20250818.053865.fits** # 153 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG20**			
RA	:	17:45:59.860			
DEC	:	-22:32:21.00			
Exposure Time	:	60			
Airmass	:	1.37			
Sidereal Time	:	21:01:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T03:55:42	Weather	:	1
CCD Temperature	:	-113.32	Moon Effect	:	0.0



File Name	:	**kmtc.20250818.053866.fits** # 154 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG16**			
RA	:	17:37:00.210			
DEC	:	-24:39:52.20			
Exposure Time	:	60			
Airmass	:	1.41			
Sidereal Time	:	21:03:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T03:57:41	Weather	:	1
CCD Temperature	:	-113.32	Moon Effect	:	0.0

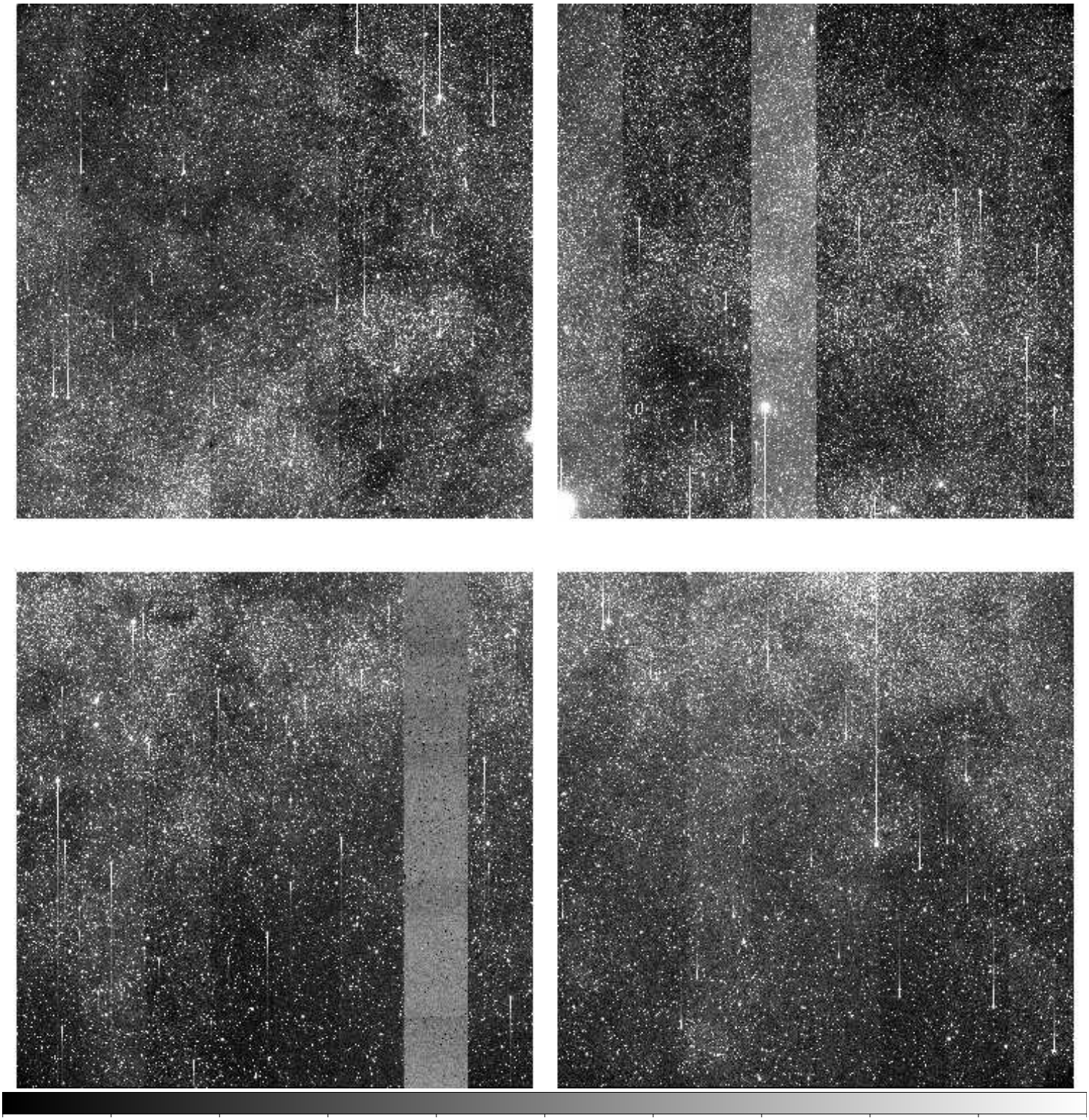


File Name	:	**kmtc.20250818.053867.fits** # 155 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG16**			
RA	:	17:37:00.260			
DEC	:	-24:39:52.50			
Exposure Time	:	90			
Airmass	:	1.43			
Sidereal Time	:	21:05:29	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T03:59:45	Weather	:	1
CCD Temperature	:	-113.35	Moon Effect	:	0.0

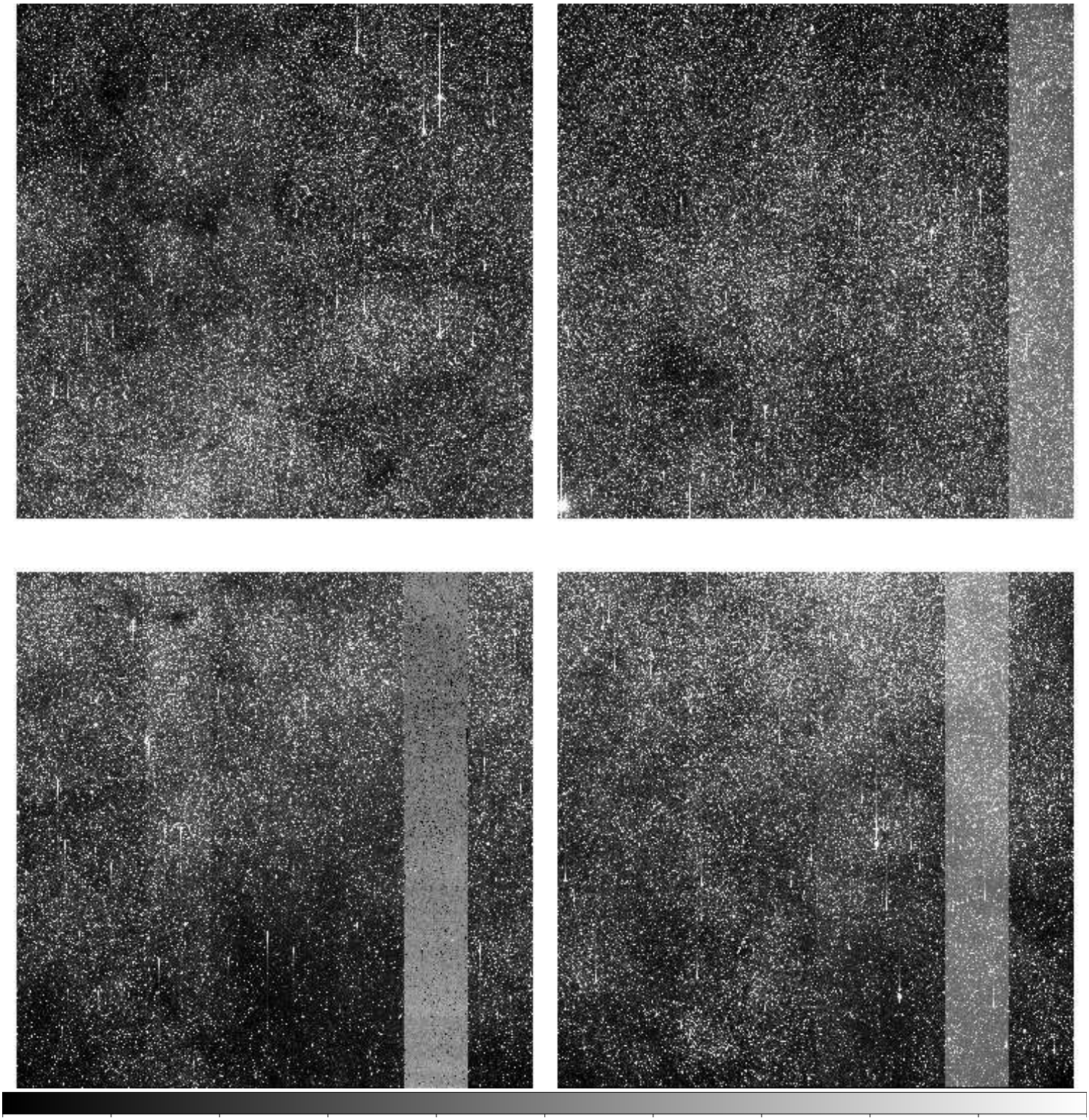


e+03 2.19e+03 2.21e+03 2.23e+03 2.25e+03 2.28e+03 2.3e+03 2.32e+03 2.34e+03 2.36e+03 2.38

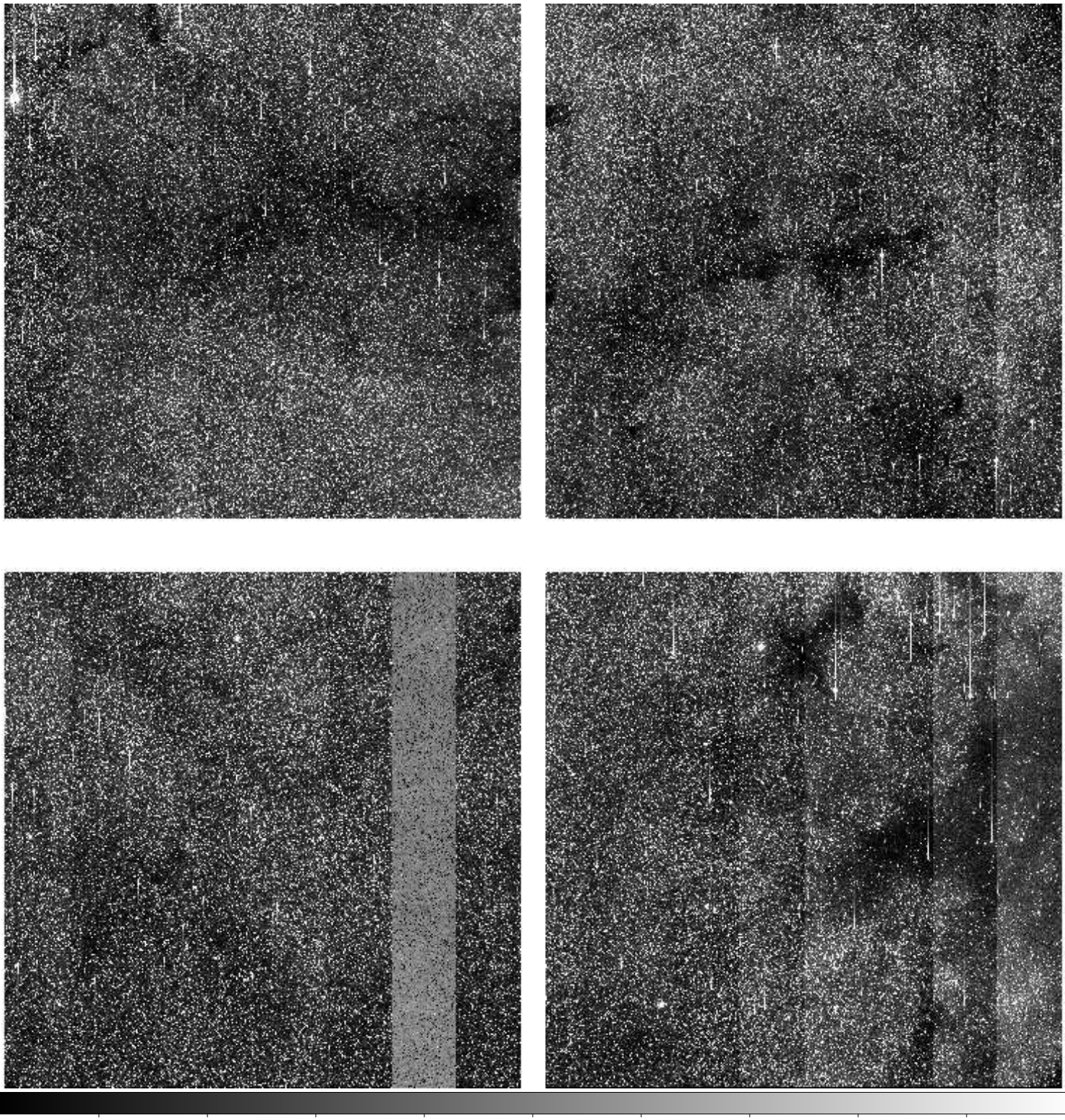
File Name	:	**kmtc.20250818.053868.fits** # 156 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG11**			
RA	:	17:27:30.070			
DEC	:	-29:56:53.80			
Exposure Time	:	90			
Airmass	:	1.45			
Sidereal Time	:	21:07:59	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T04:02:15	Weather	:	1
CCD Temperature	:	-113.35	Moon Effect	:	0.0



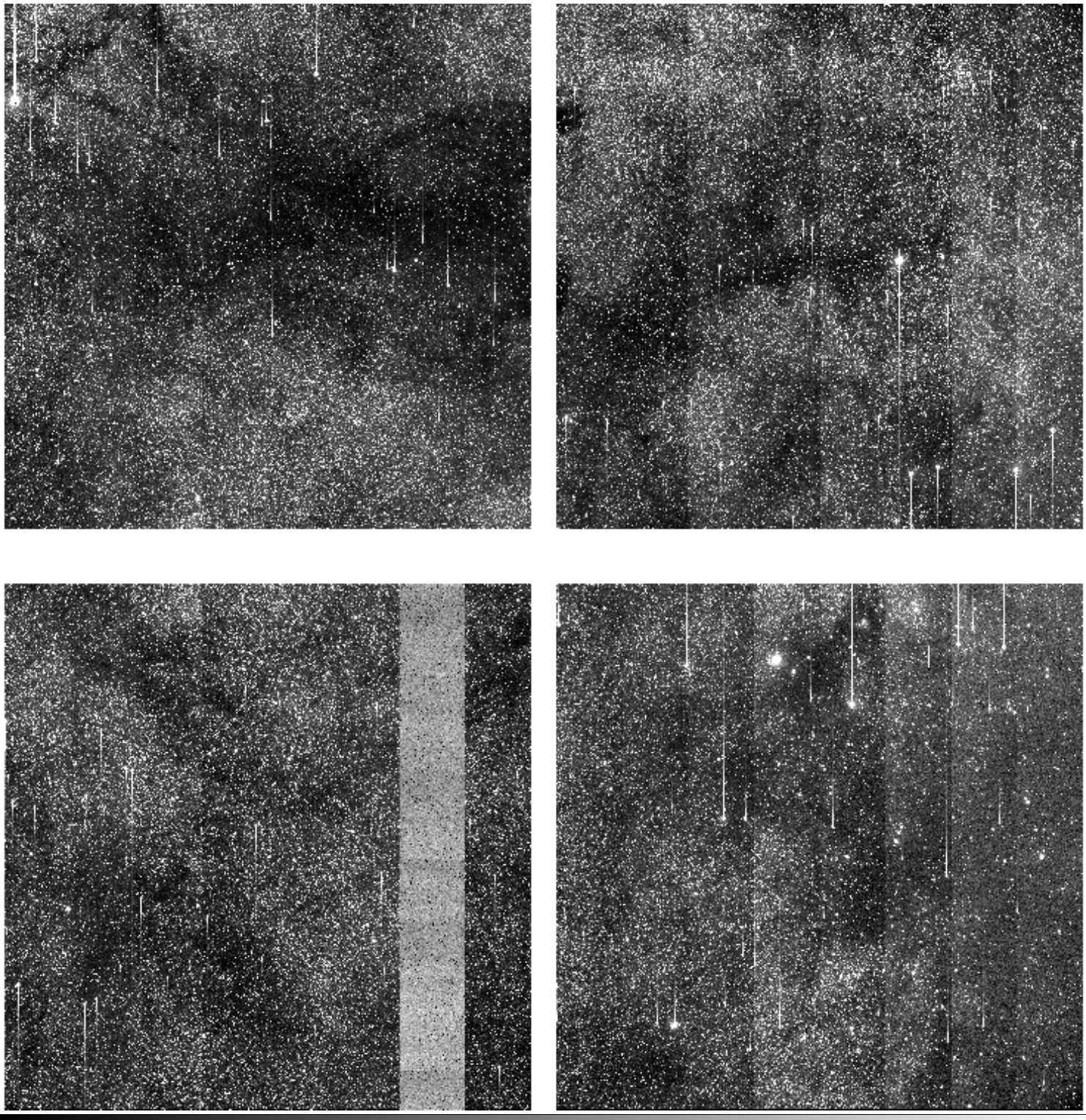
File Name	:	**kmtc.20250818.053869.fits** # 157 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG11**			
RA	:	17:27:30.100			
DEC	:	-29:56:54.10			
Exposure Time	:	60			
Airmass	:	1.47			
Sidereal Time	:	21:10:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T04:04:54	Weather	:	1
CCD Temperature	:	-113.37	Moon Effect	:	0.0



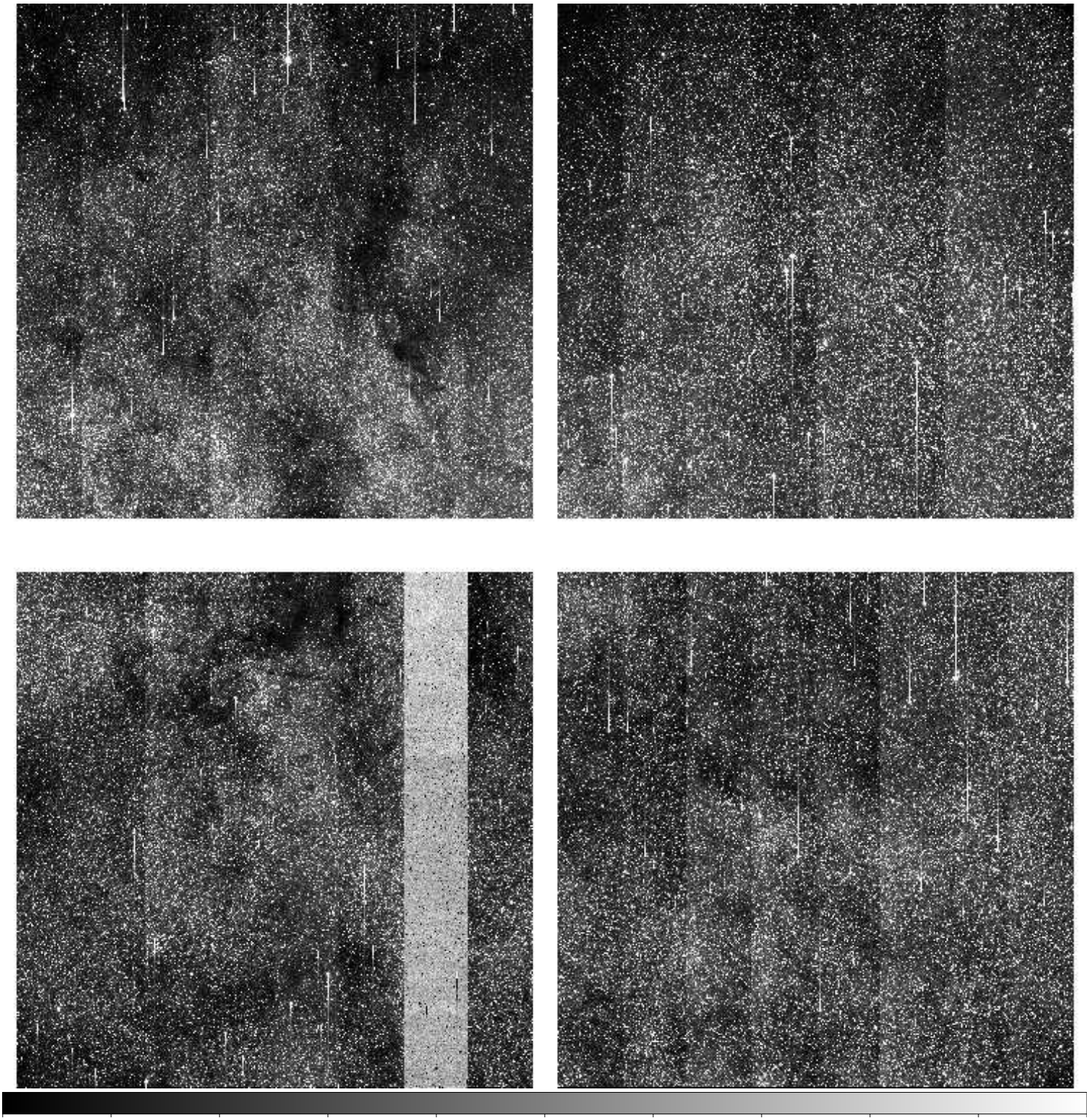
File Name	:	**kmtc.20250818.053870.fits** # 158 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:23.920			
DEC	:	-31:07:51.40			
Exposure Time	:	60			
Airmass	:	1.34			
Sidereal Time	:	21:12:37	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T04:06:52	Weather	:	1
CCD Temperature	:	-113.38	Moon Effect	:	0.0



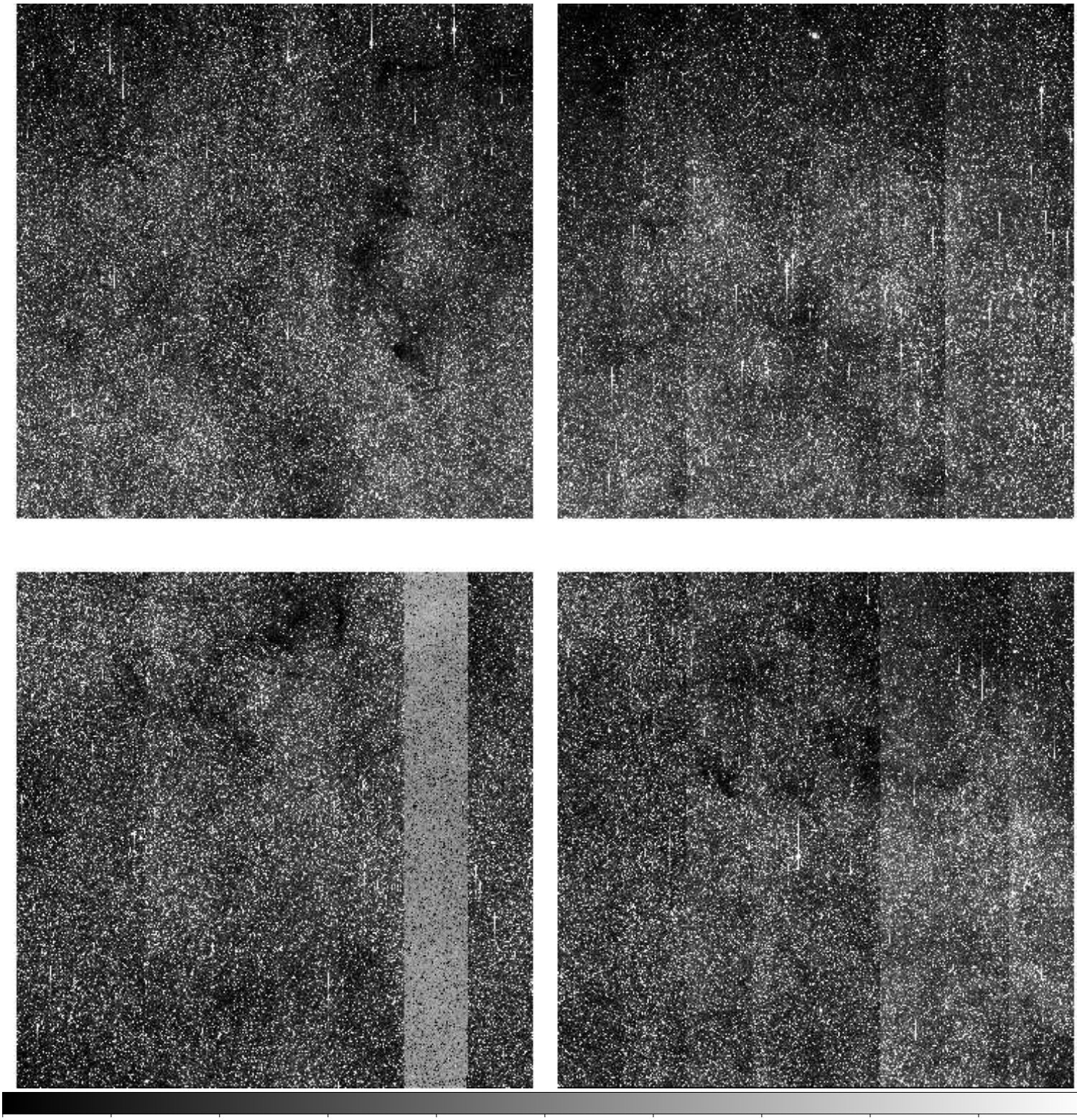
File Name	:	**kmtc.20250818.053871.fits** # 159 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:23.990			
DEC	:	-31:07:51.60			
Exposure Time	:	90			
Airmass	:	1.35			
Sidereal Time	:	21:14:43	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T04:08:57	Weather	:	1
CCD Temperature	:	-113.4	Moon Effect	:	0.0



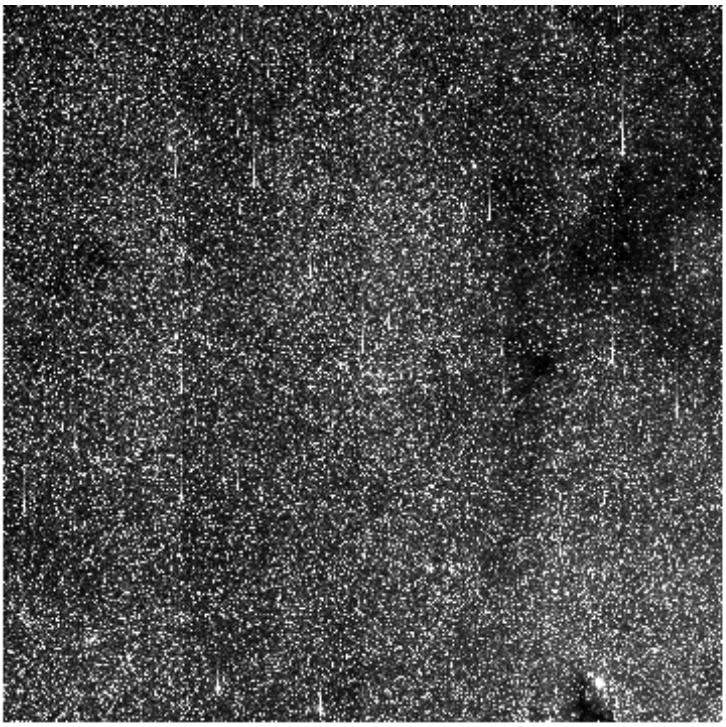
File Name	:	**kmtc.20250818.053872.fits** # 160 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.080			
DEC	:	-29:01:21.80			
Exposure Time	:	90			
Airmass	:	1.37			
Sidereal Time	:	21:17:15	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T04:11:30	Weather	:	1
CCD Temperature	:	-113.41	Moon Effect	:	0.0

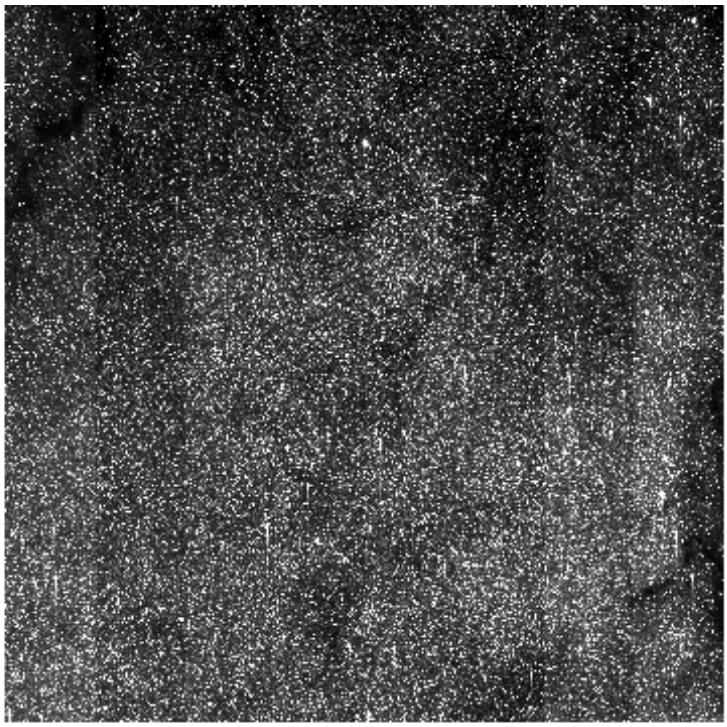


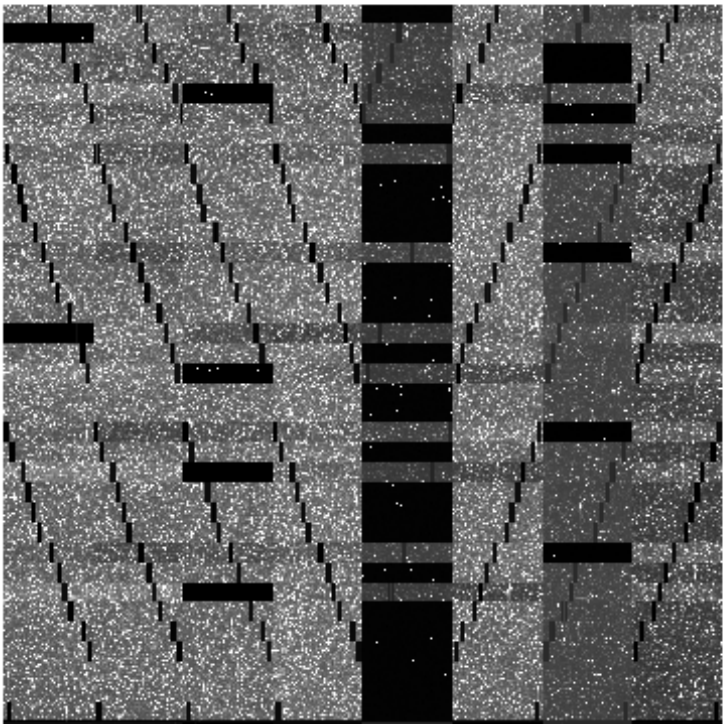
File Name	:	**kmtc.20250818.053873.fits** # 161 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.170			
DEC	:	-29:01:22.00			
Exposure Time	:	60			
Airmass	:	1.38			
Sidereal Time	:	21:19:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T04:14:11	Weather	:	1
CCD Temperature	:	-113.42	Moon Effect	:	0.0

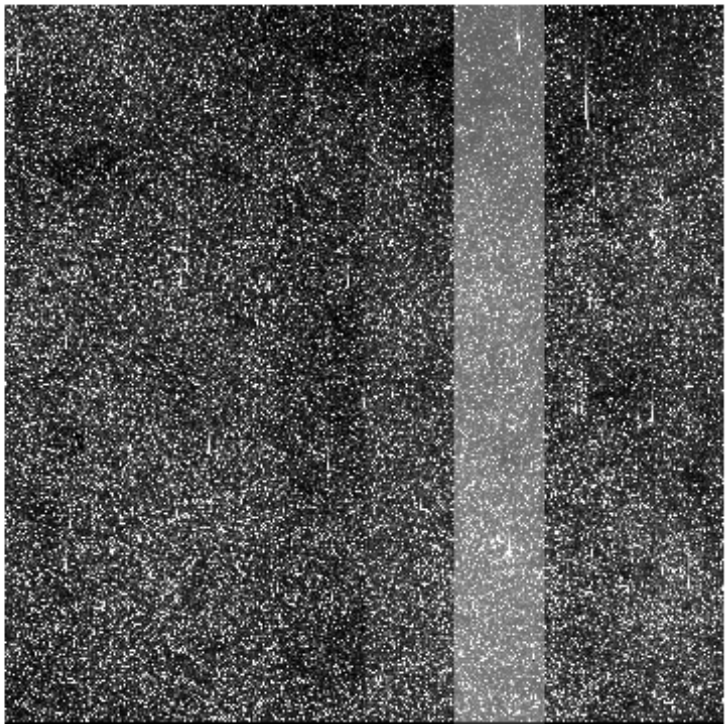


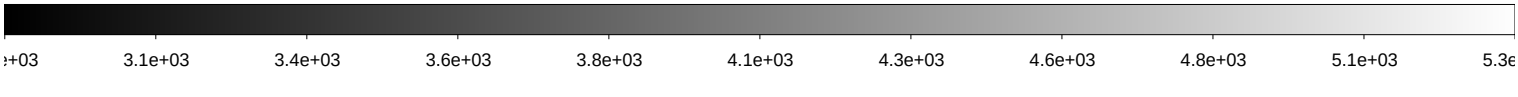
File Name	:	**kmtc.20250818.053874.fits** # 162 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:01:59.990			
DEC	:	-27:56:21.60			
Exposure Time	:	60			
Airmass	:	1.36			
Sidereal Time	:	21:22:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T04:16:18	Weather	:	1
CCD Temperature	:	-113.43	Moon Effect	:	0.0



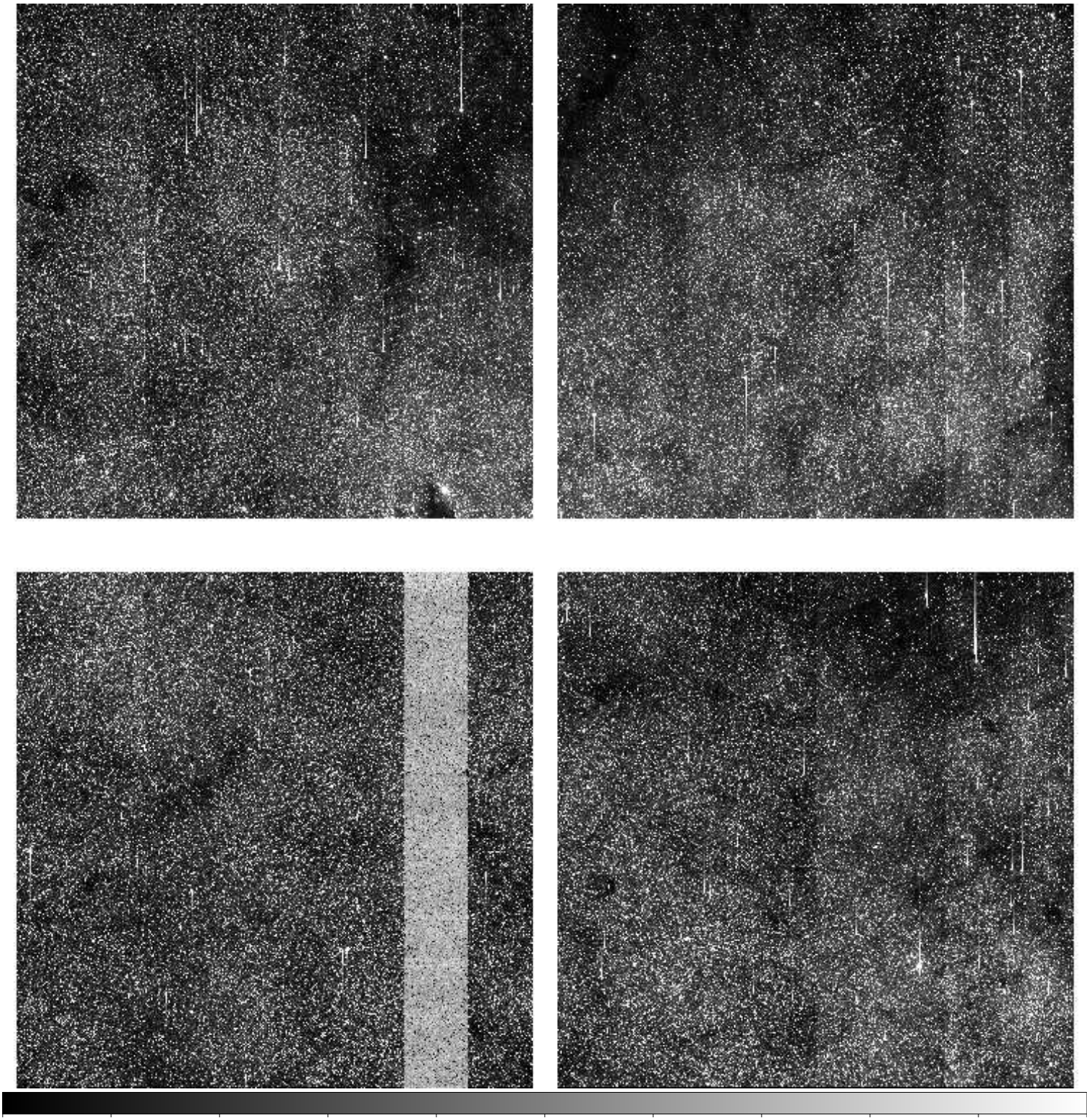




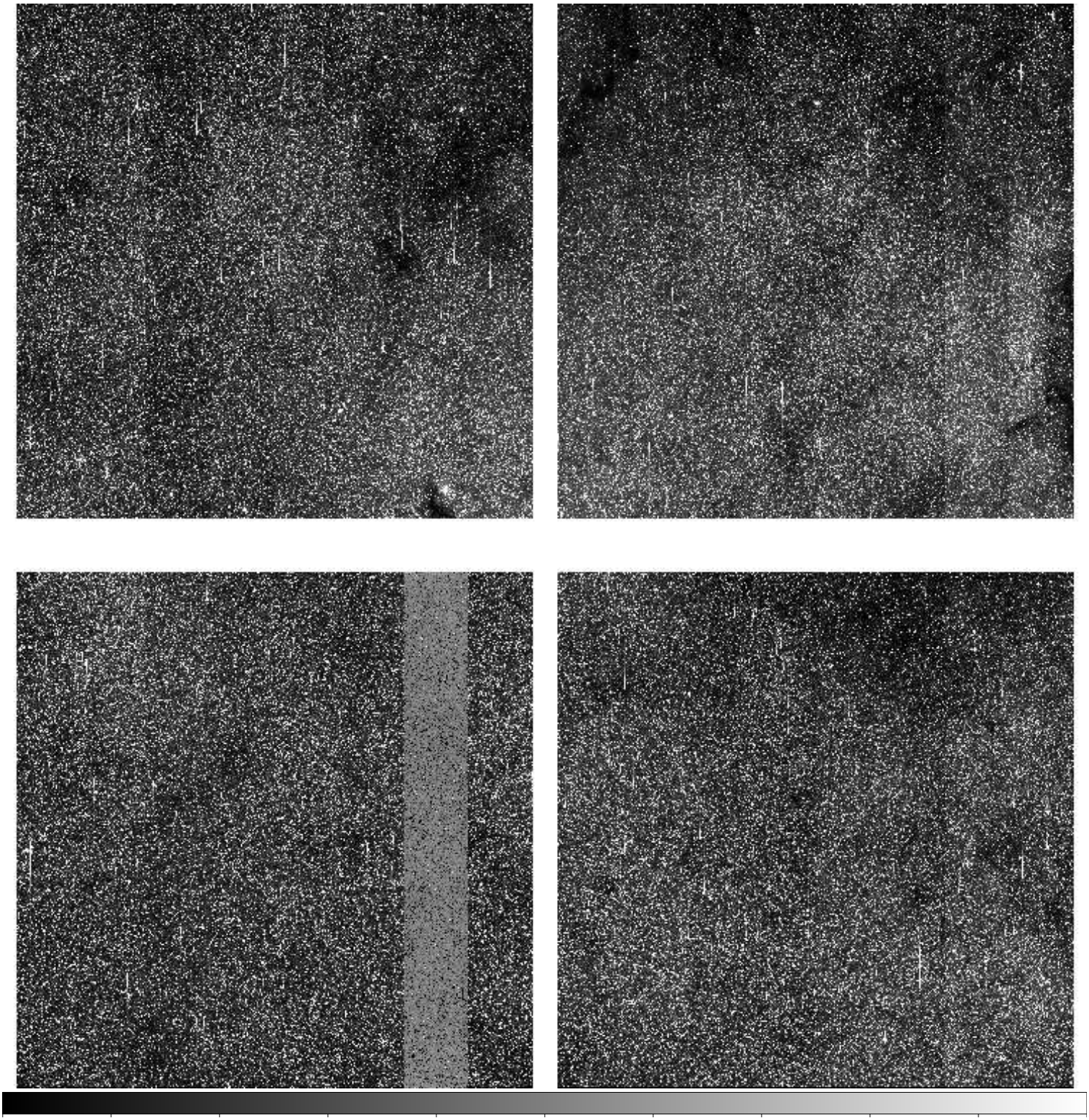




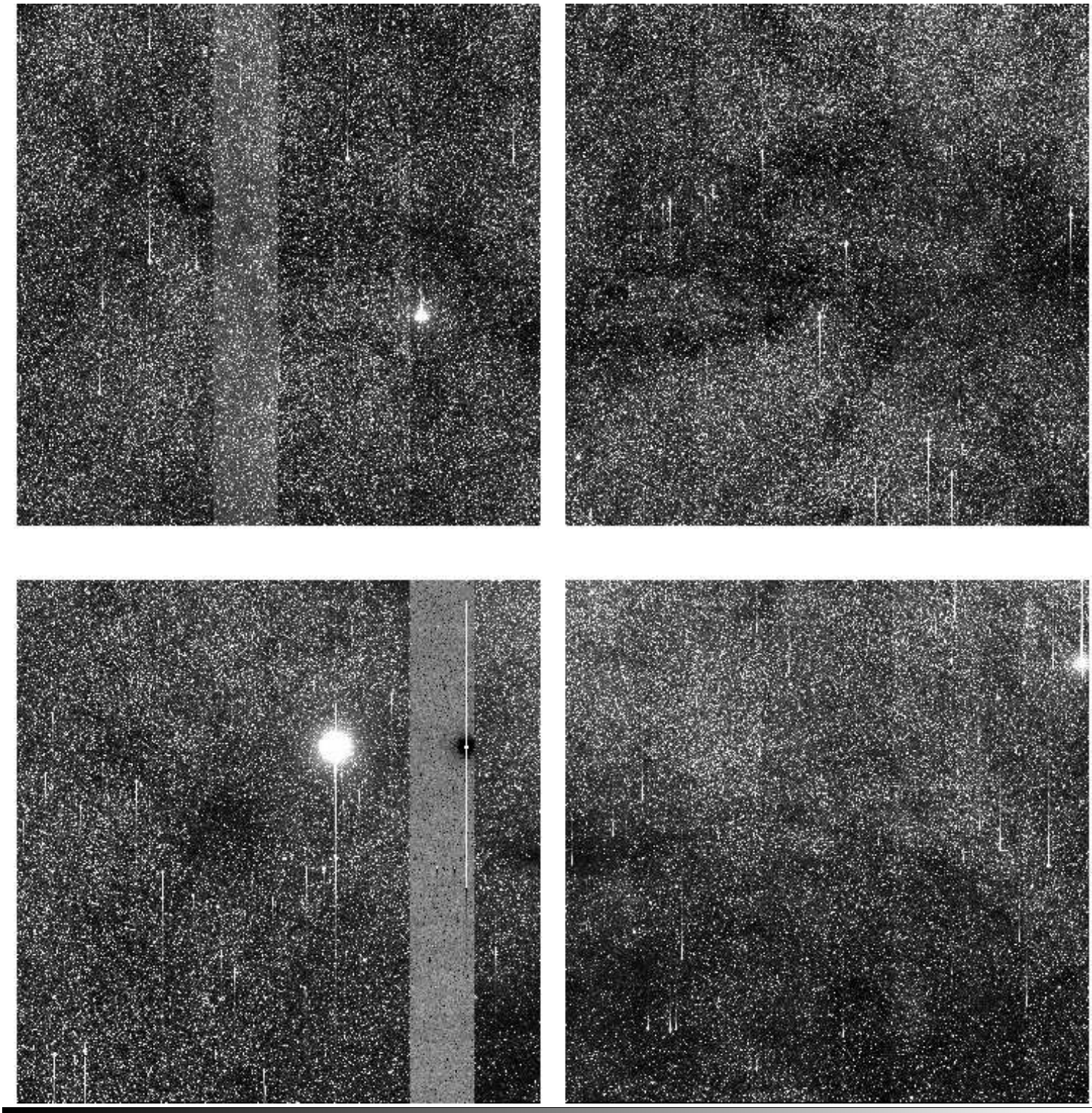
File Name	:	**kmtc.20250818.053875.fits** # 163 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.050			
DEC	:	-27:56:21.70			
Exposure Time	:	90			
Airmass	:	1.37			
Sidereal Time	:	21:24:06	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T04:18:20	Weather	:	1
CCD Temperature	:	-113.45	Moon Effect	:	0.0



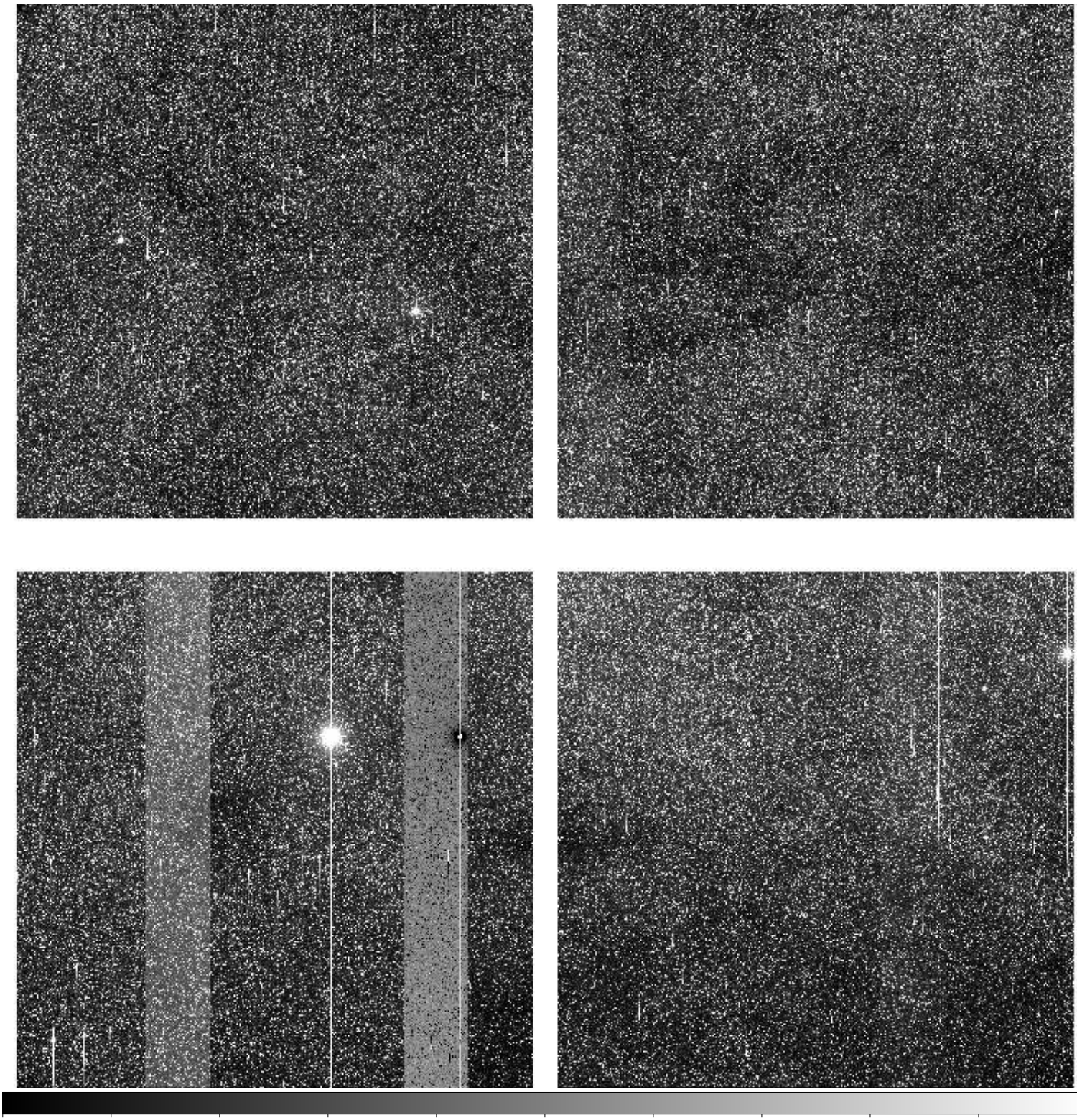
File Name	:	**kmtc.20250818.053876.fits** # 164 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.140			
DEC	:	-27:56:21.80			
Exposure Time	:	60			
Airmass	:	1.38			
Sidereal Time	:	21:26:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T04:20:52	Weather	:	1
CCD Temperature	:	-113.46	Moon Effect	:	0.0

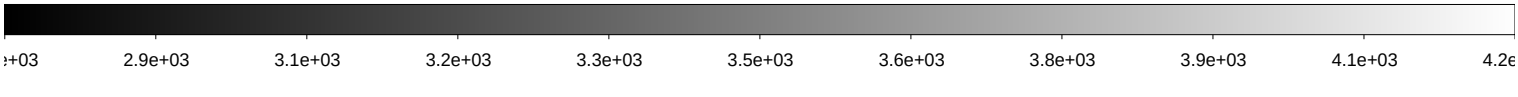


File Name	:	**kmtc.20250818.053877.fits** # 165 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:50.170			
DEC	:	-30:02:52.10			
Exposure Time	:	90			
Airmass	:	1.37			
Sidereal Time	:	21:28:36	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T04:22:49	Weather	:	1
CCD Temperature	:	-113.46	Moon Effect	:	0.0

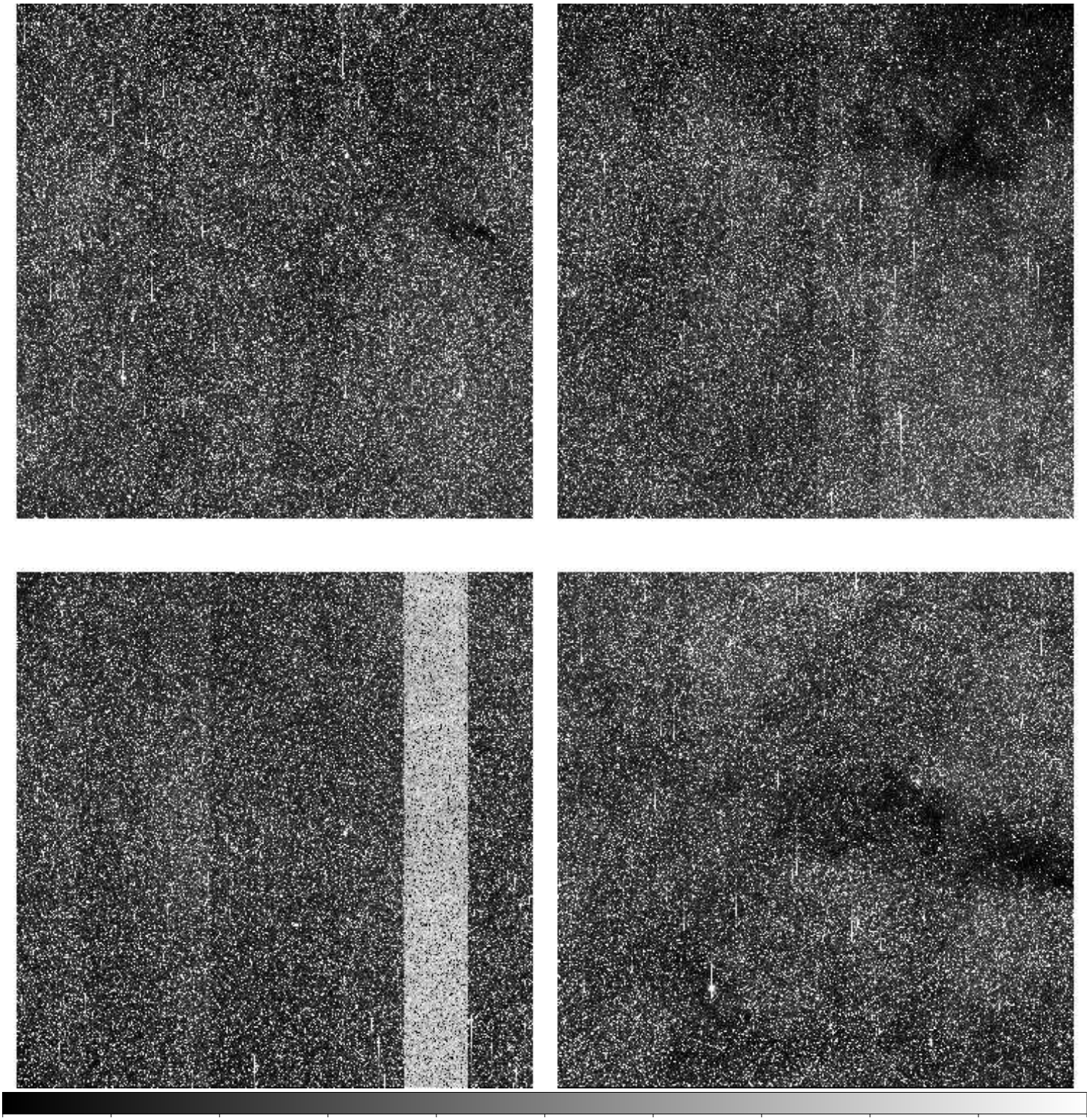


File Name	:	**kmtc.20250818.053878.fits** # 166 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:50.260			
DEC	:	-30:02:52.30			
Exposure Time	:	60			
Airmass	:	1.38			
Sidereal Time	:	21:31:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T04:25:32	Weather	:	1
CCD Temperature	:	-113.18	Moon Effect	:	0.0

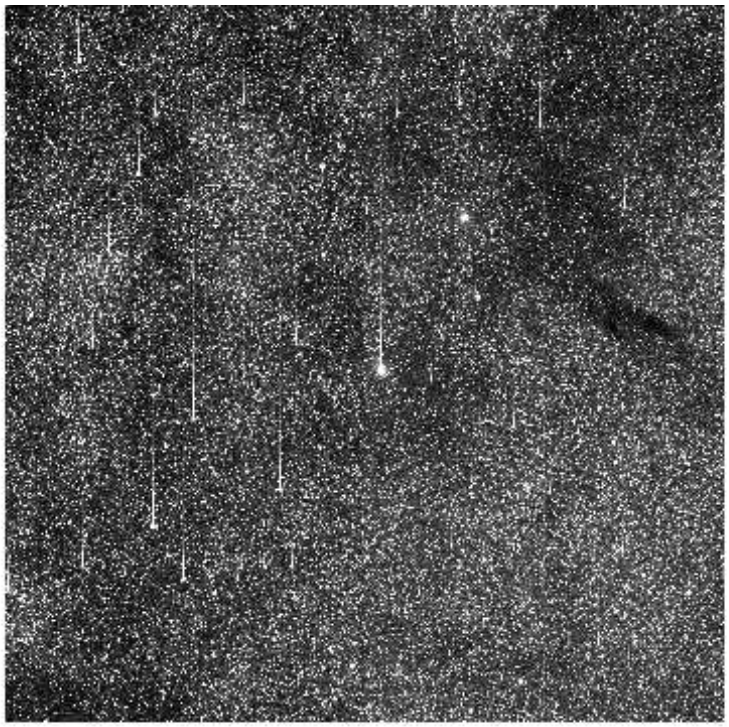
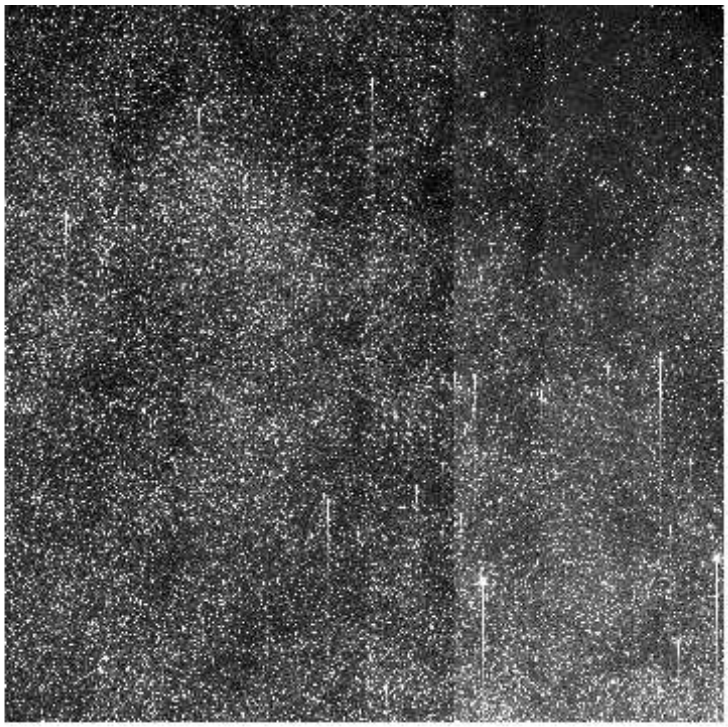
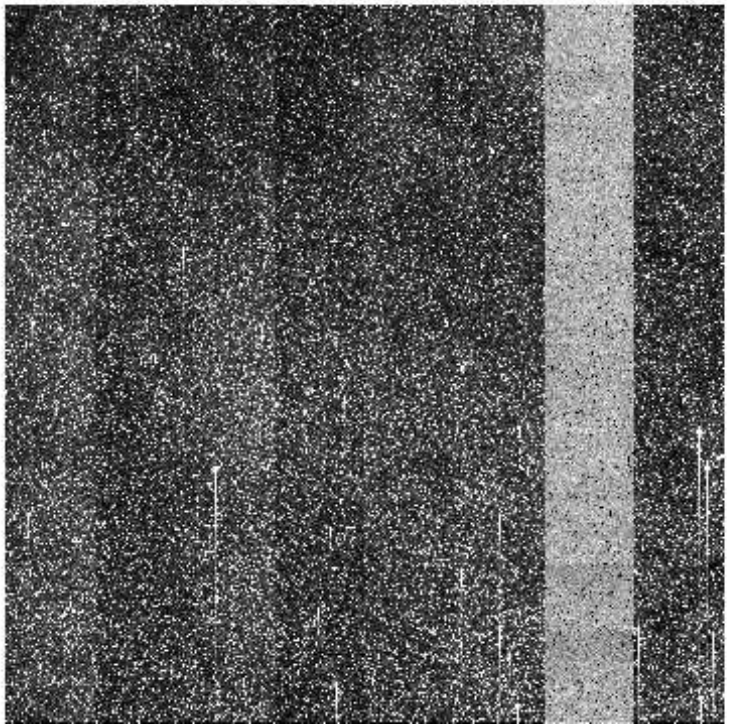
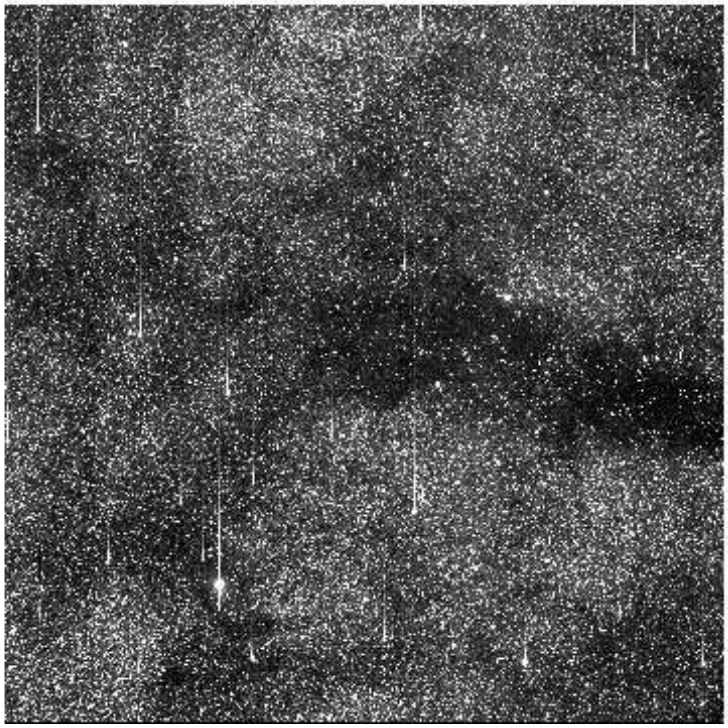


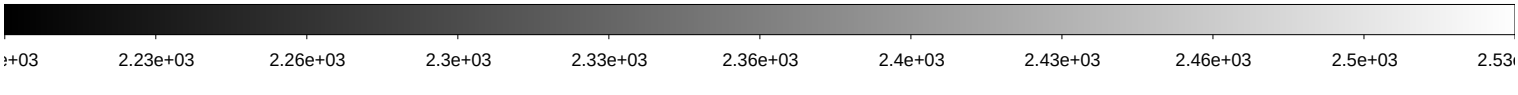


File Name	:	**kmtc.20250818.053879.fits** # 167 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:24.090			
DEC	:	-33:14:53.60			
Exposure Time	:	60			
Airmass	:	1.43			
Sidereal Time	:	21:33:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T04:27:39	Weather	:	1
CCD Temperature	:	-113.46	Moon Effect	:	0.0

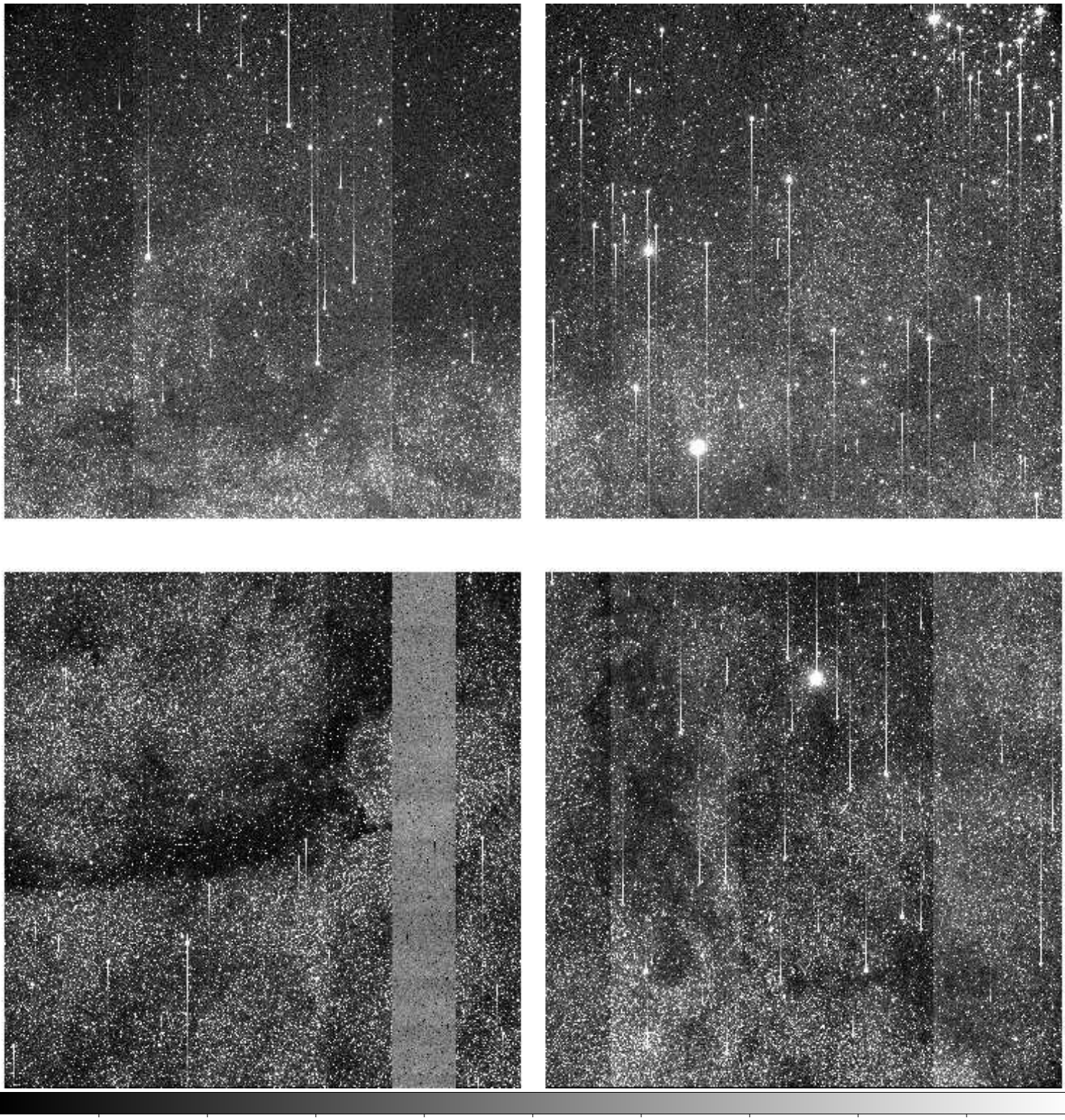


File Name	:	**kmtc.20250818.053880.fits** # 168 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:24.080			
DEC	:	-33:14:53.80			
Exposure Time	:	90			
Airmass	:	1.44			
Sidereal Time	:	21:35:32	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T04:29:43	Weather	:	1
CCD Temperature	:	-113.48	Moon Effect	:	0.0

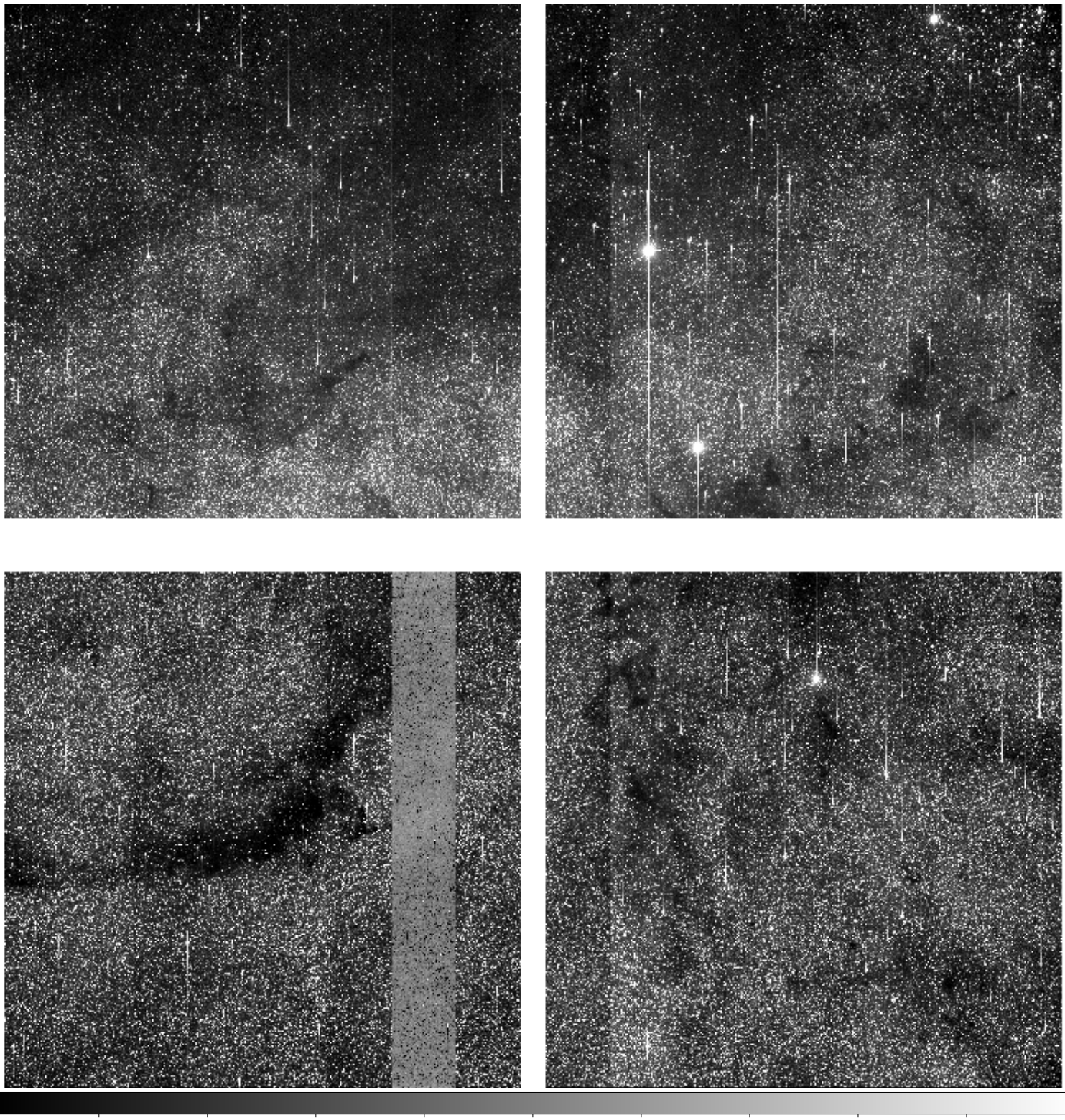







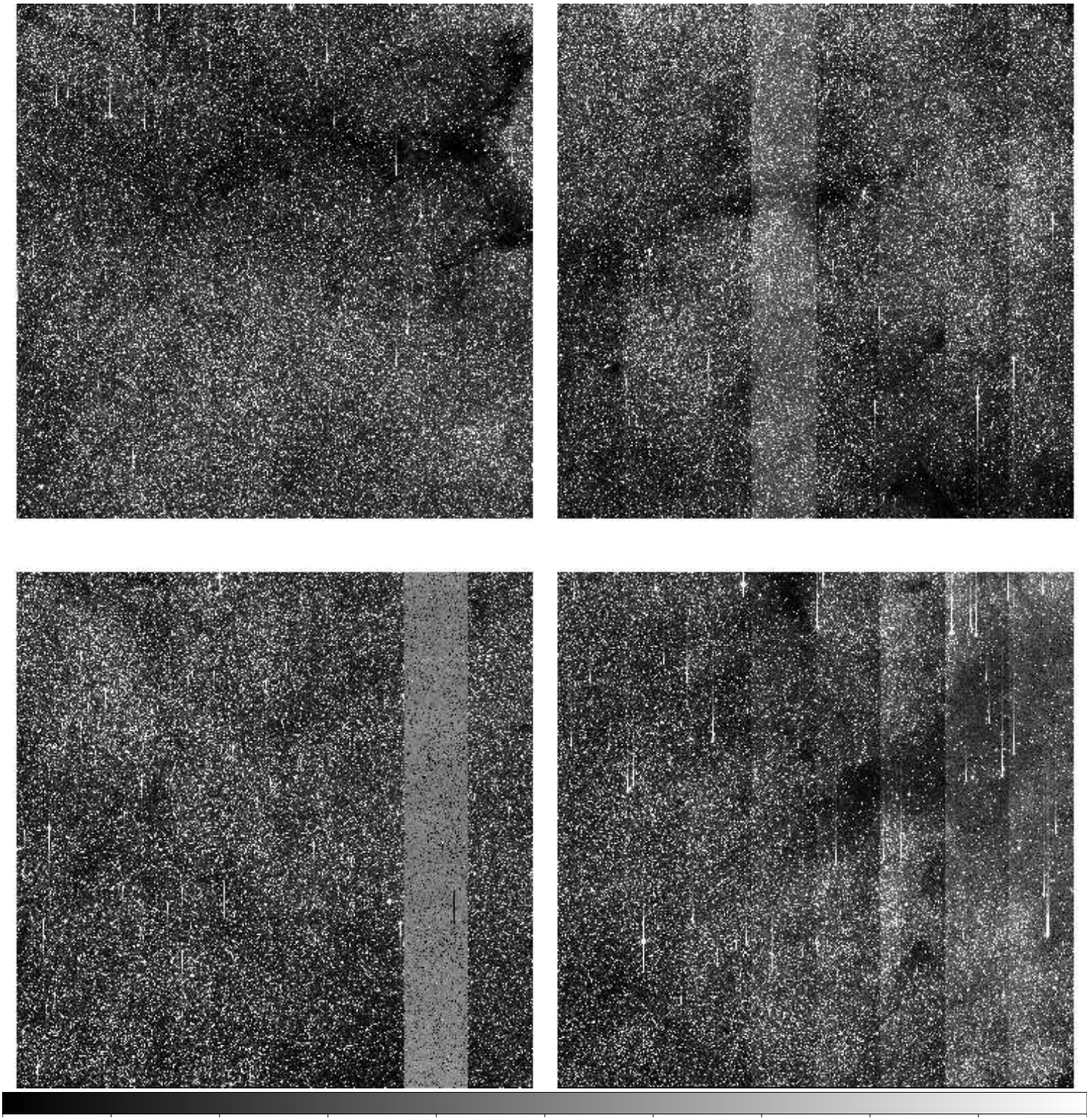
File Name	:	**kmtc.20250818.053881.fits** # 169 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:40.270			
DEC	:	-33:14:56.00			
Exposure Time	:	90			
Airmass	:	1.51			
Sidereal Time	:	21:38:01	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T04:32:25	Weather	:	1
CCD Temperature	:	-113.21	Moon Effect	:	0.0



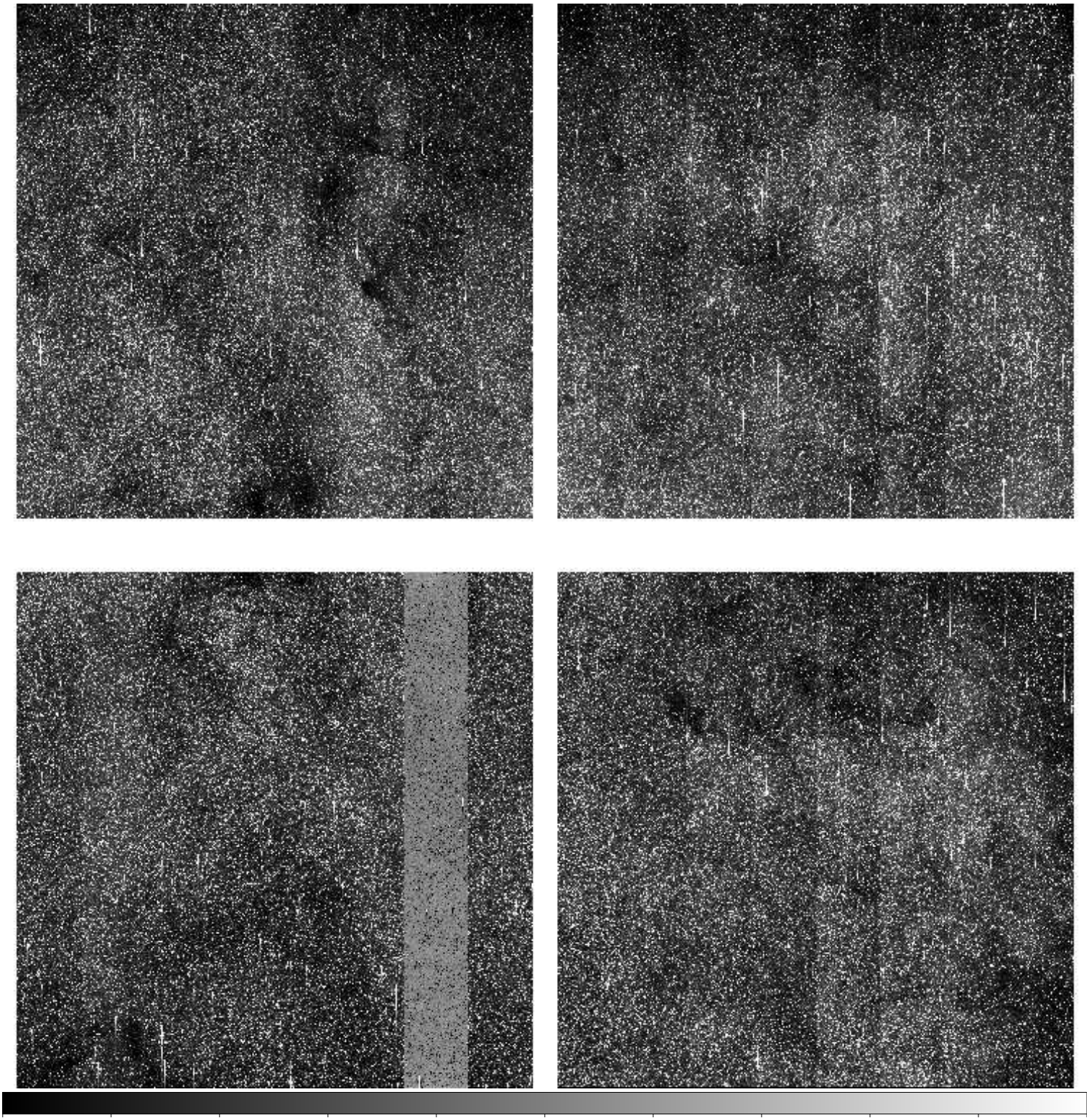
File Name	:	**kmtc.20250818.053882.fits** # 170 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:40.240			
DEC	:	-33:14:57.00			
Exposure Time	:	60			
Airmass	:	1.52			
Sidereal Time	:	21:40:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T04:34:52	Weather	:	1
CCD Temperature	:	-113.46	Moon Effect	:	0.0



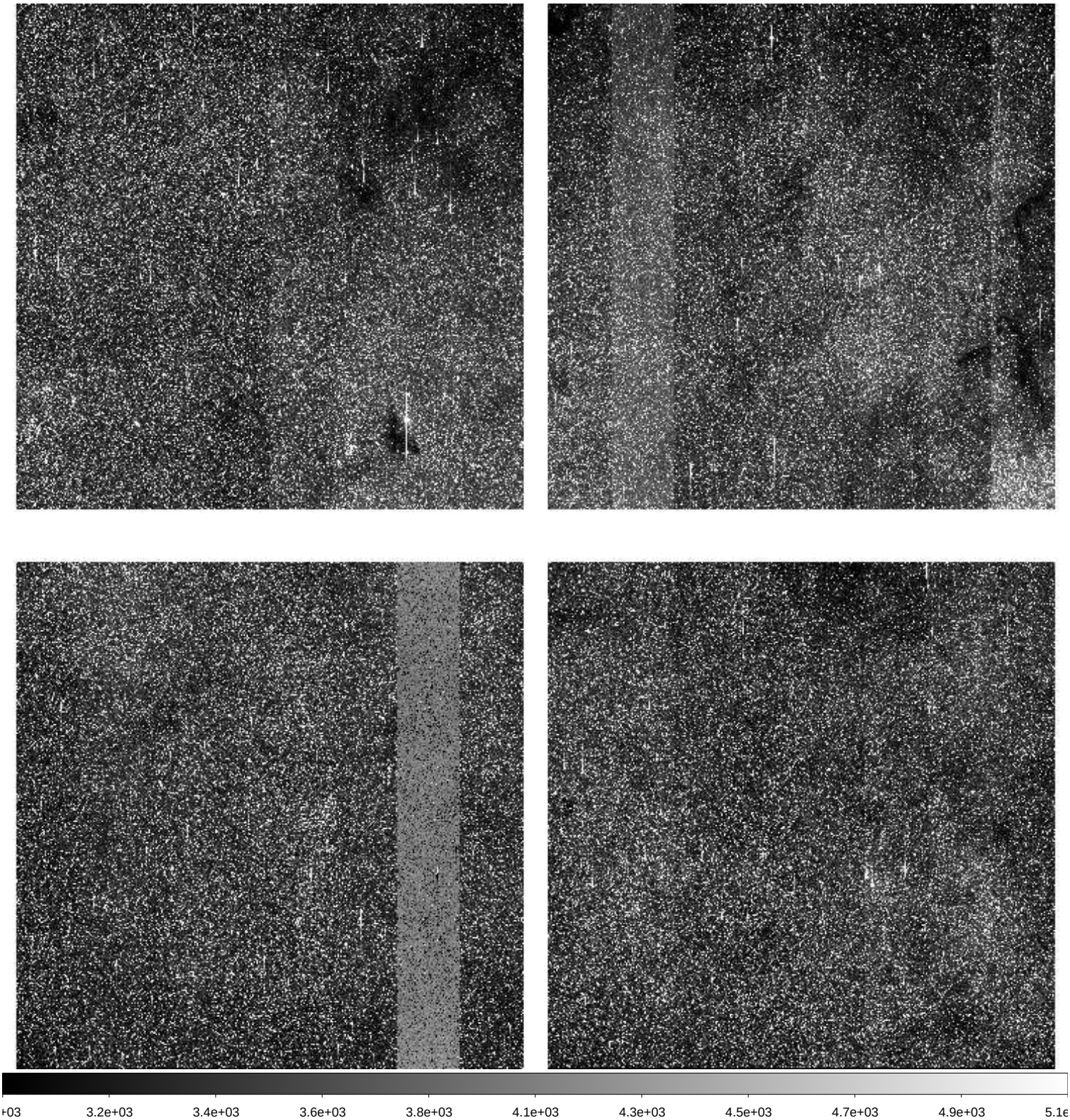
File Name	:	**kmtc.20250818.053883.fits** # 171 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.200			
DEC	:	-31:15:24.90			
Exposure Time	:	60			
Airmass	:	1.49			
Sidereal Time	:	21:42:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T04:36:58	Weather	:	1
CCD Temperature	:	-113.5	Moon Effect	:	0.0



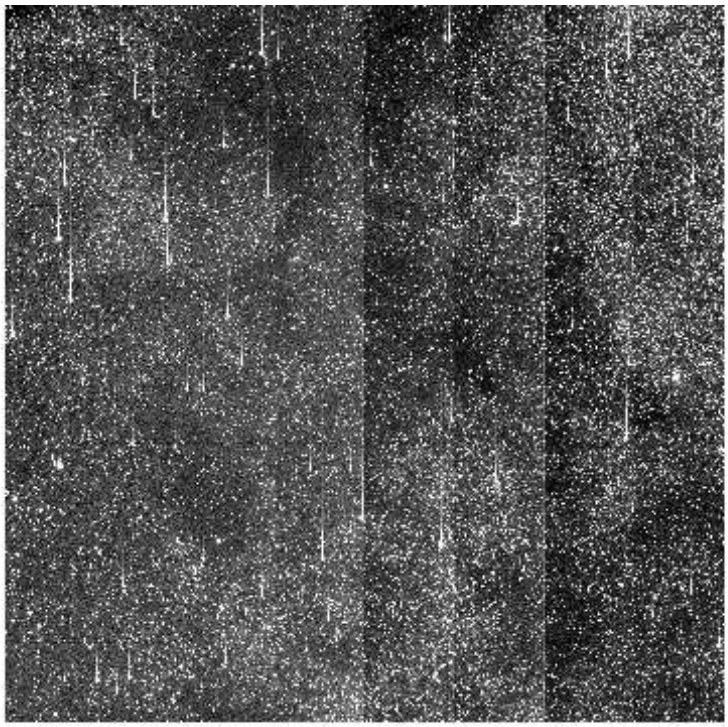
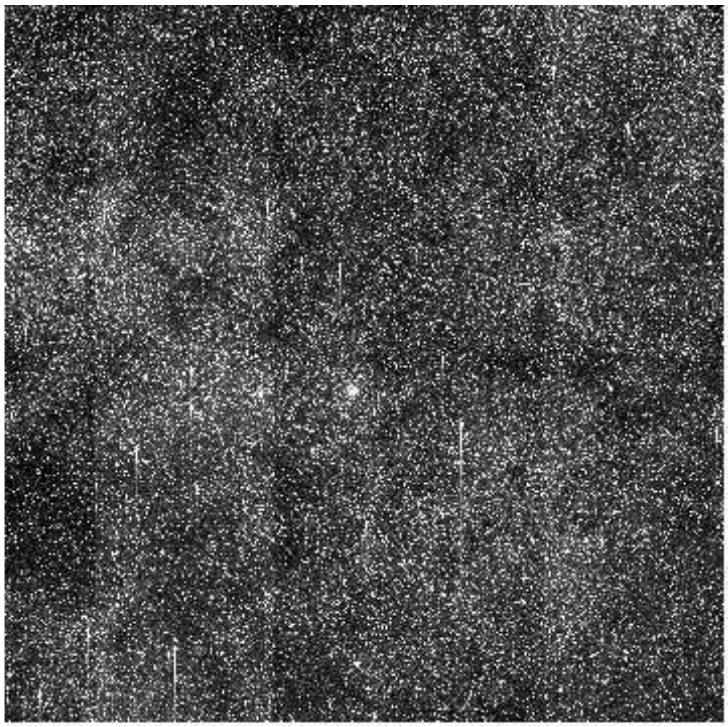
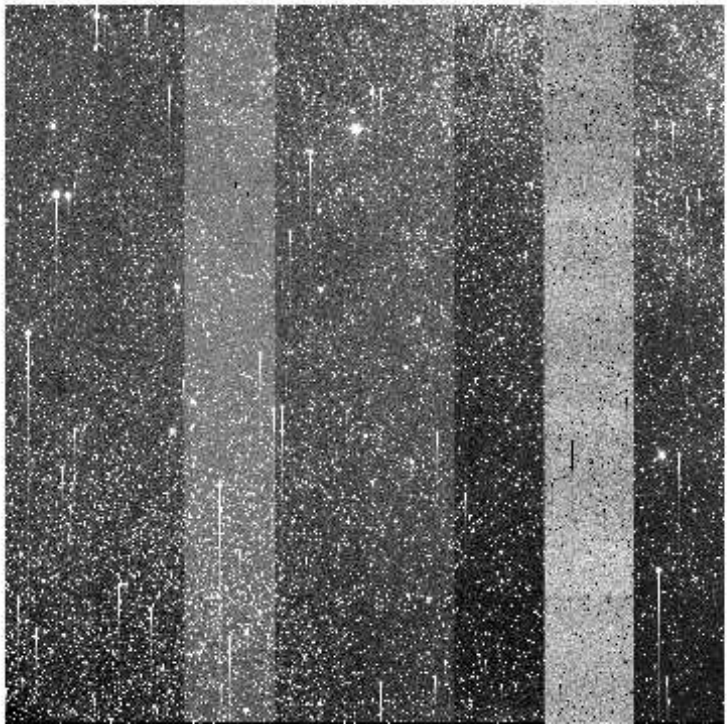
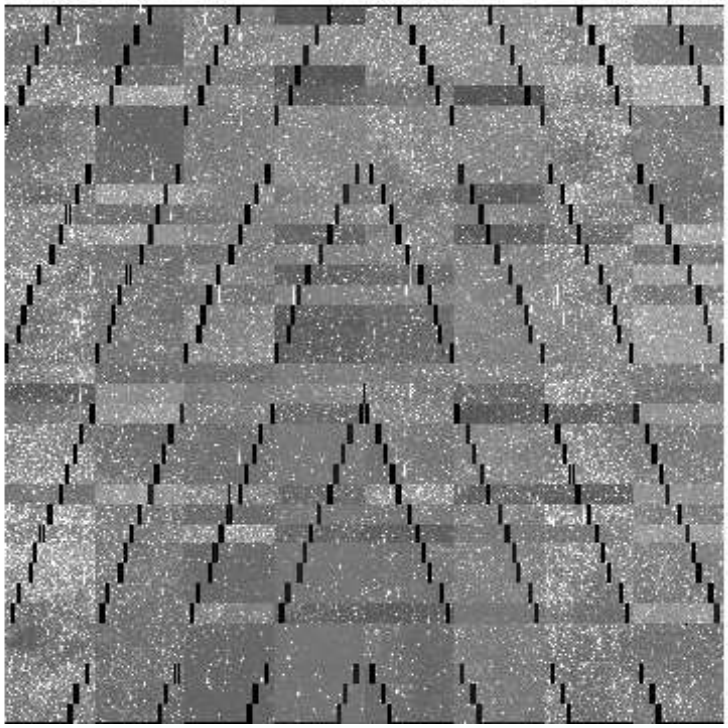
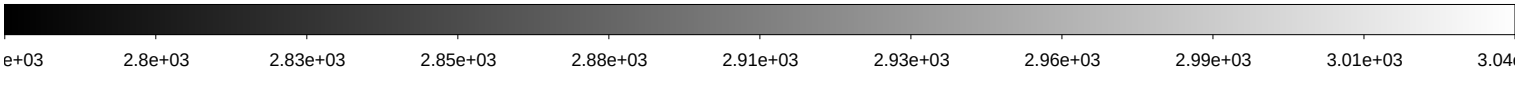
File Name	:	**kmtc.20250818.053884.fits** # 172 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.240			
DEC	:	-29:08:55.20			
Exposure Time	:	60			
Airmass	:	1.52			
Sidereal Time	:	21:44:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T04:38:57	Weather	:	1
CCD Temperature	:	-113.51	Moon Effect	:	0.0



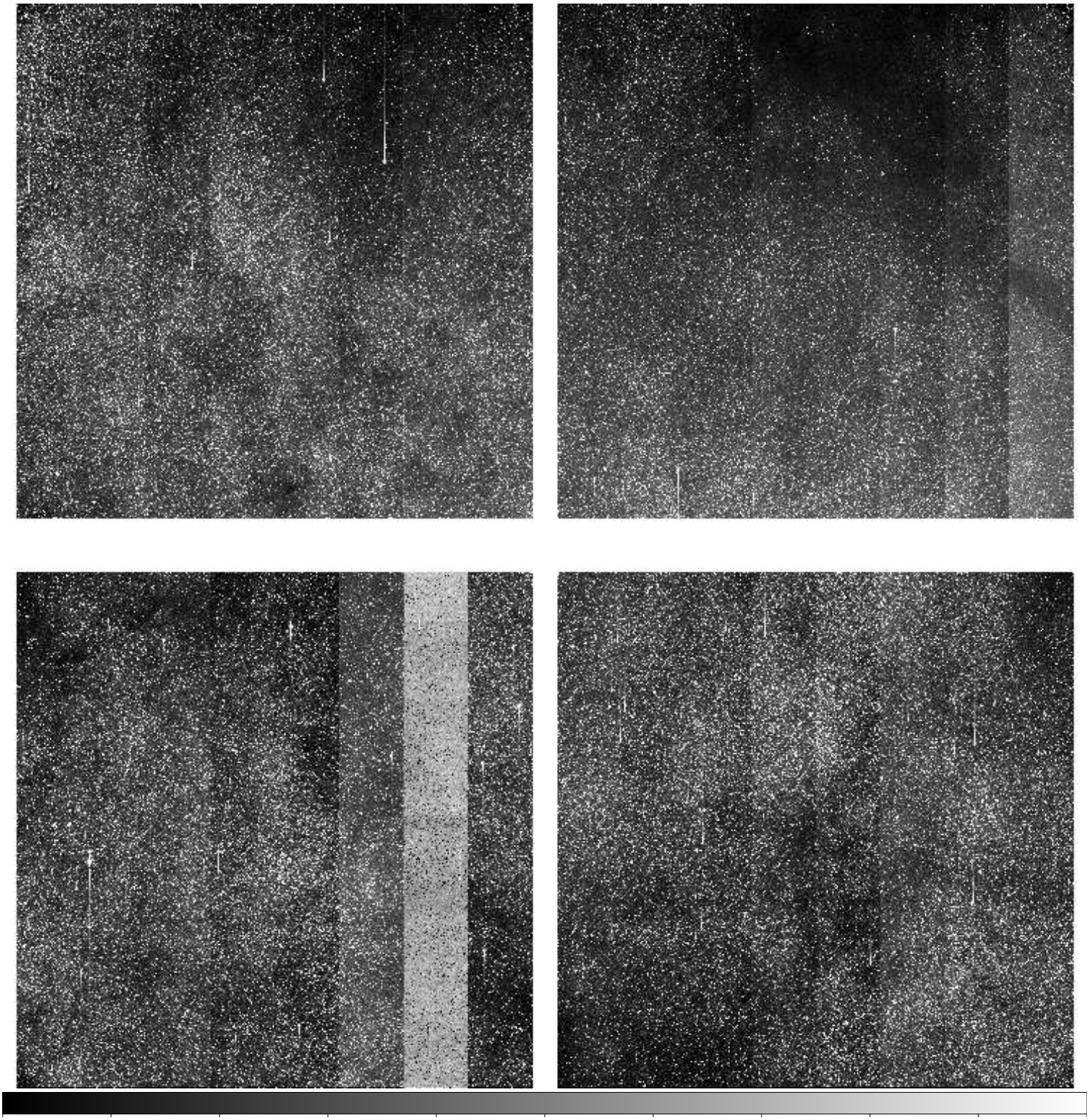
File Name	:	**kmtc.20250818.053885.fits** # 173 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.130			
DEC	:	-28:03:54.40			
Exposure Time	:	60			
Airmass	:	1.49			
Sidereal Time	:	21:46:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T04:41:01	Weather	:	1
CCD Temperature	:	-113.54	Moon Effect	:	0.0



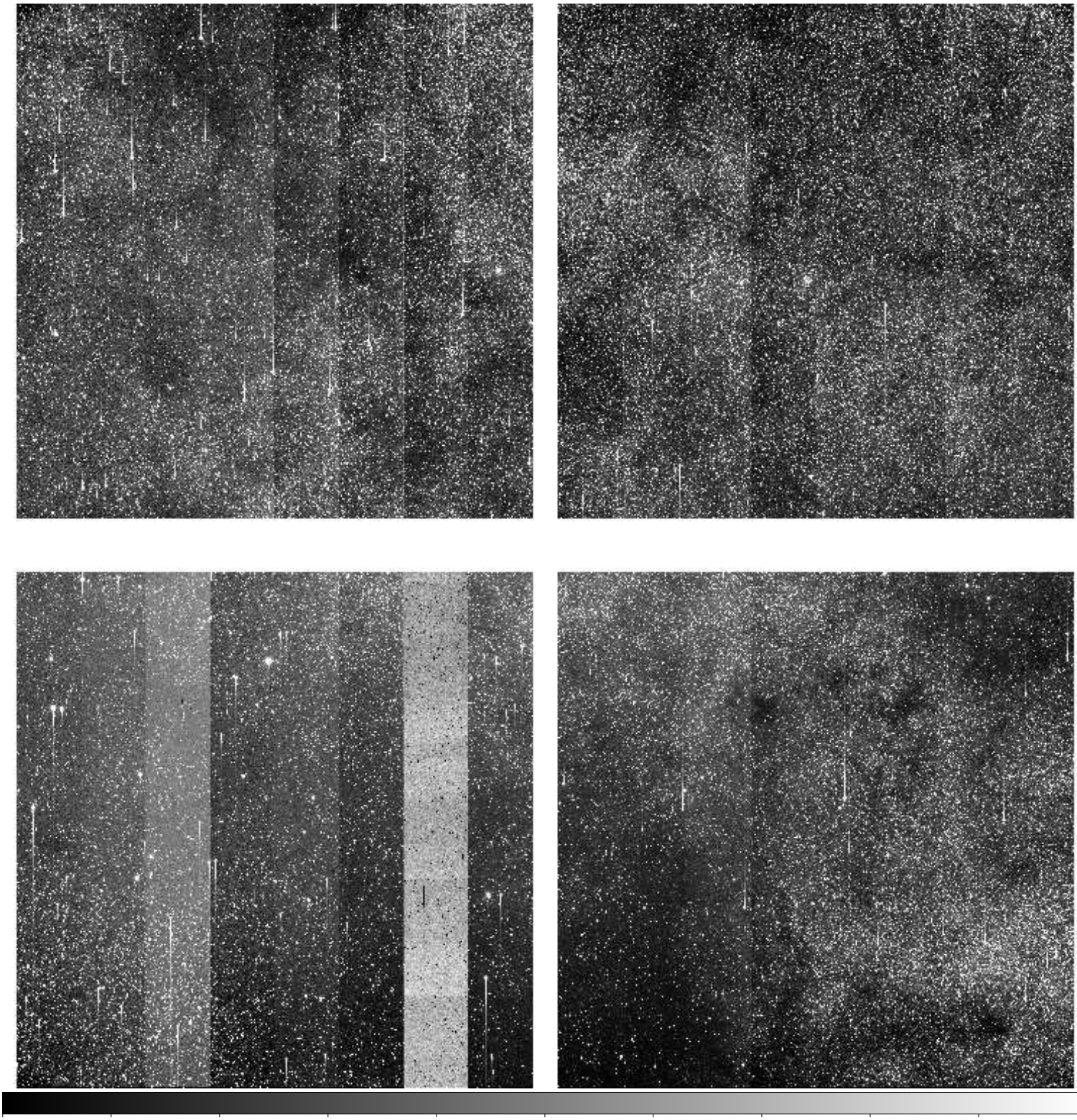
File Name	:	**kmtc.20250818.053886.fits** # 174 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.140			
DEC	:	-26:44:59.90			
Exposure Time	:	60			
Airmass	:	1.63			
Sidereal Time	:	21:49:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T04:43:10	Weather	:	1
CCD Temperature	:	-113.55	Moon Effect	:	0.0

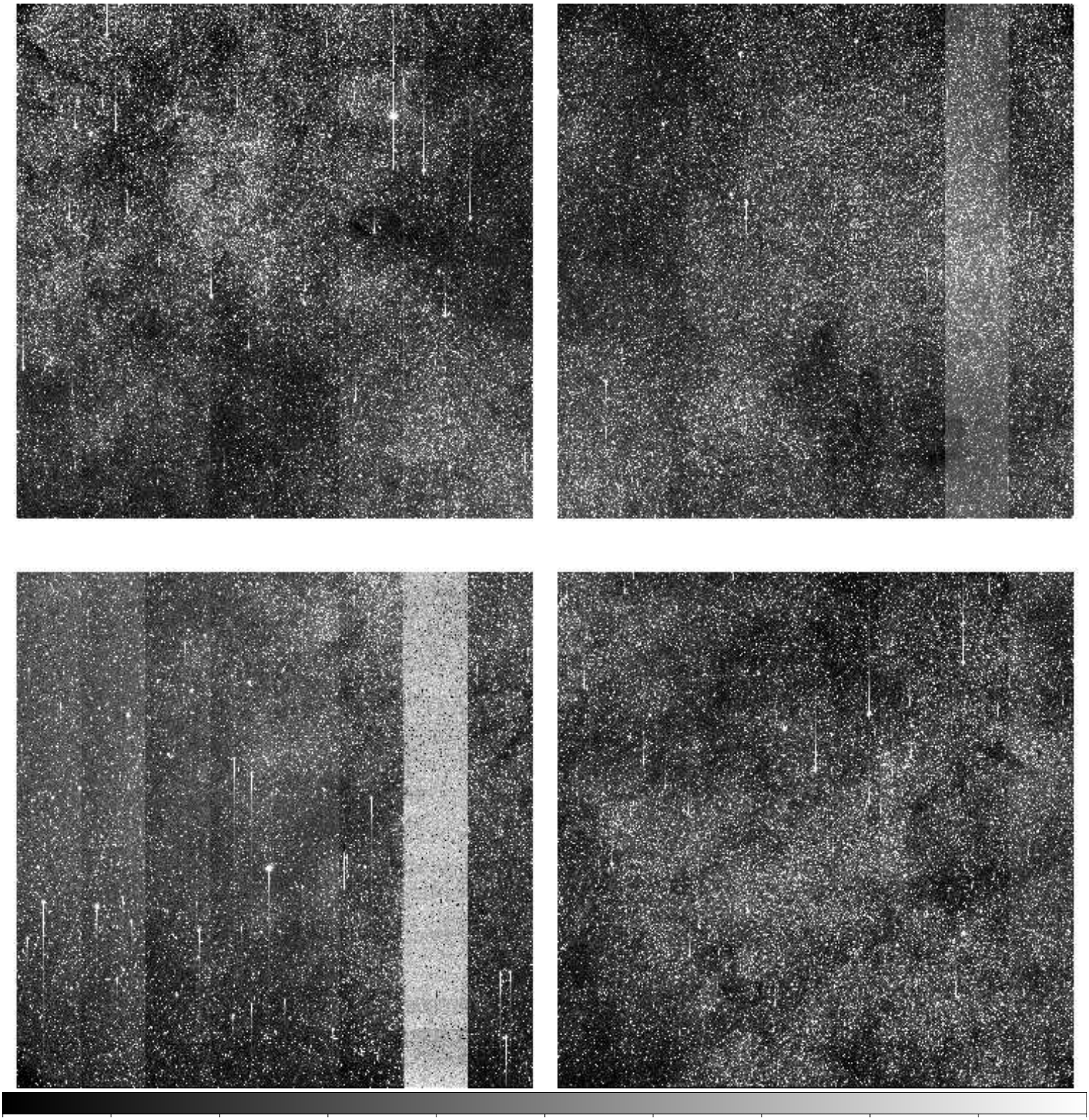
File Name	:	**kmtc.20250818.053887.fits** # 175 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:50.080			
DEC	:	-26:47:00.50			
Exposure Time	:	60			
Airmass	:	1.72			
Sidereal Time	:	21:51:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T04:45:18	Weather	:	1
CCD Temperature	:	-113.56	Moon Effect	:	0.0



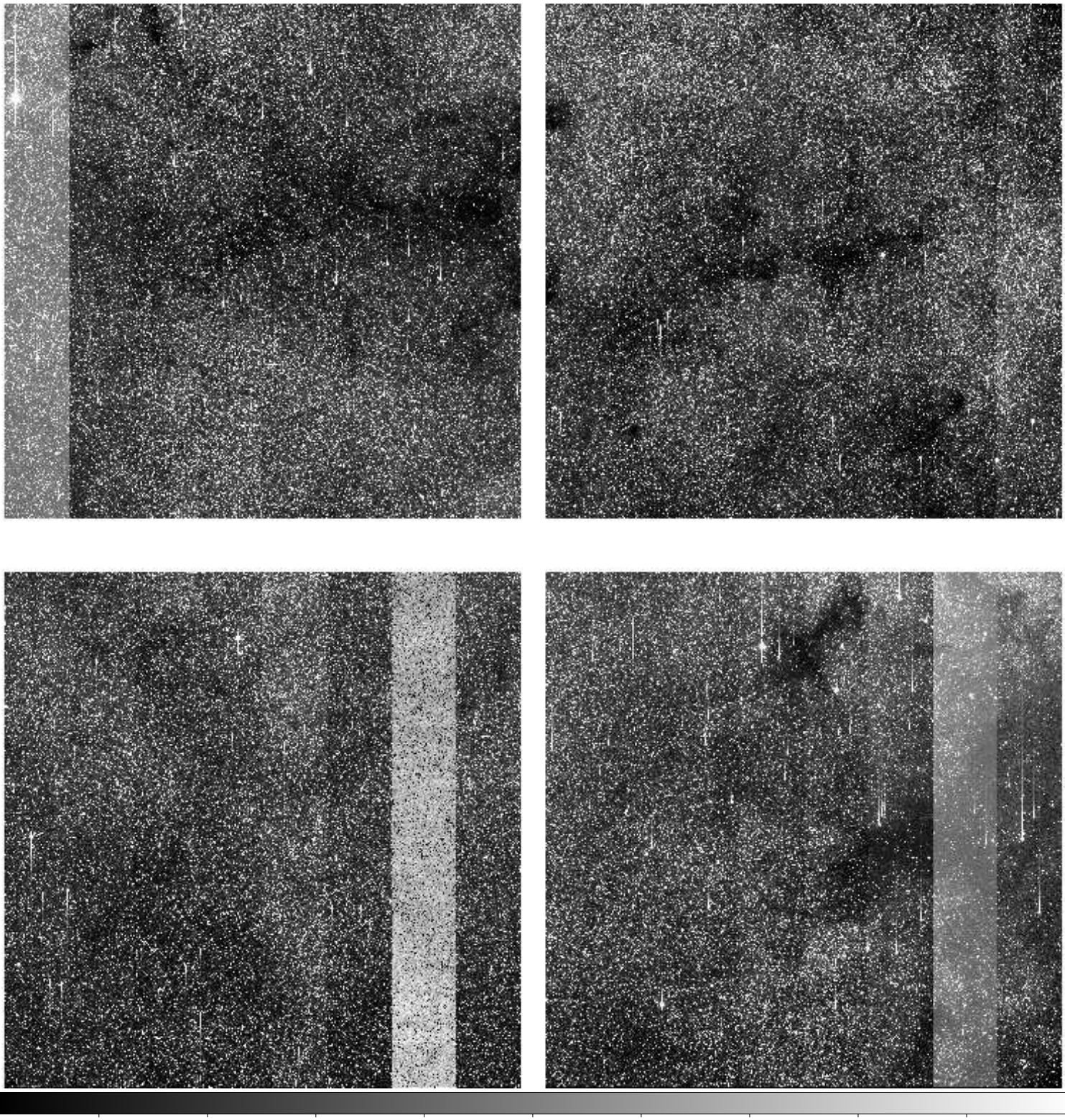
File Name	:	**kmtc.20250818.053888.fits** # 176 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.110			
DEC	:	-26:45:00.20			
Exposure Time	:	60			
Airmass	:	1.66			
Sidereal Time	:	21:53:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T04:47:33	Weather	:	1
CCD Temperature	:	-113.59	Moon Effect	:	0.0



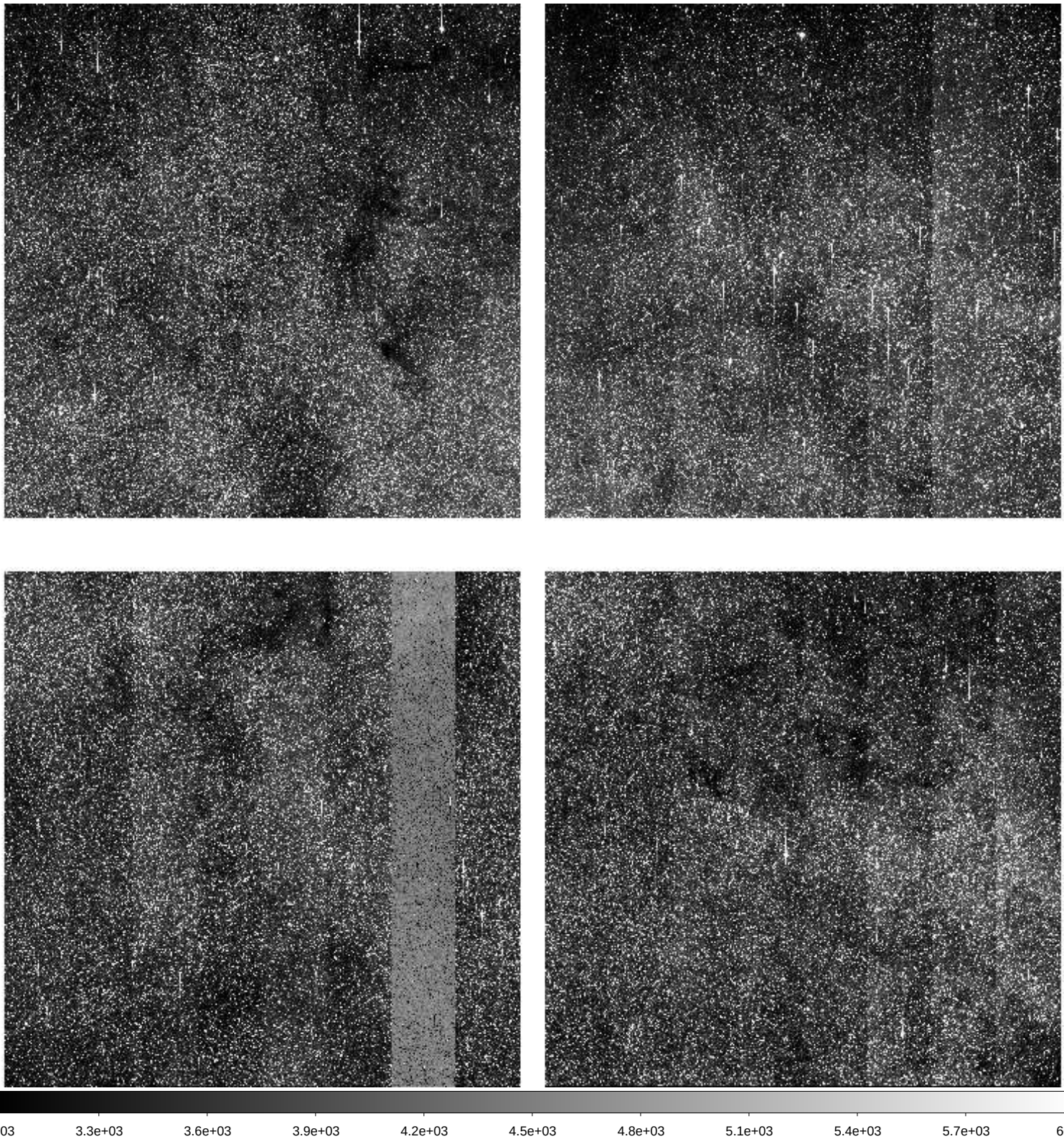
File Name	:	**kmtc.20250818.053889.fits** # 177 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:50.080			
DEC	:	-28:54:01.80			
Exposure Time	:	60			
Airmass	:	1.73			
Sidereal Time	:	21:55:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T04:49:31	Weather	:	1
CCD Temperature	:	-113.59	Moon Effect	:	0.0



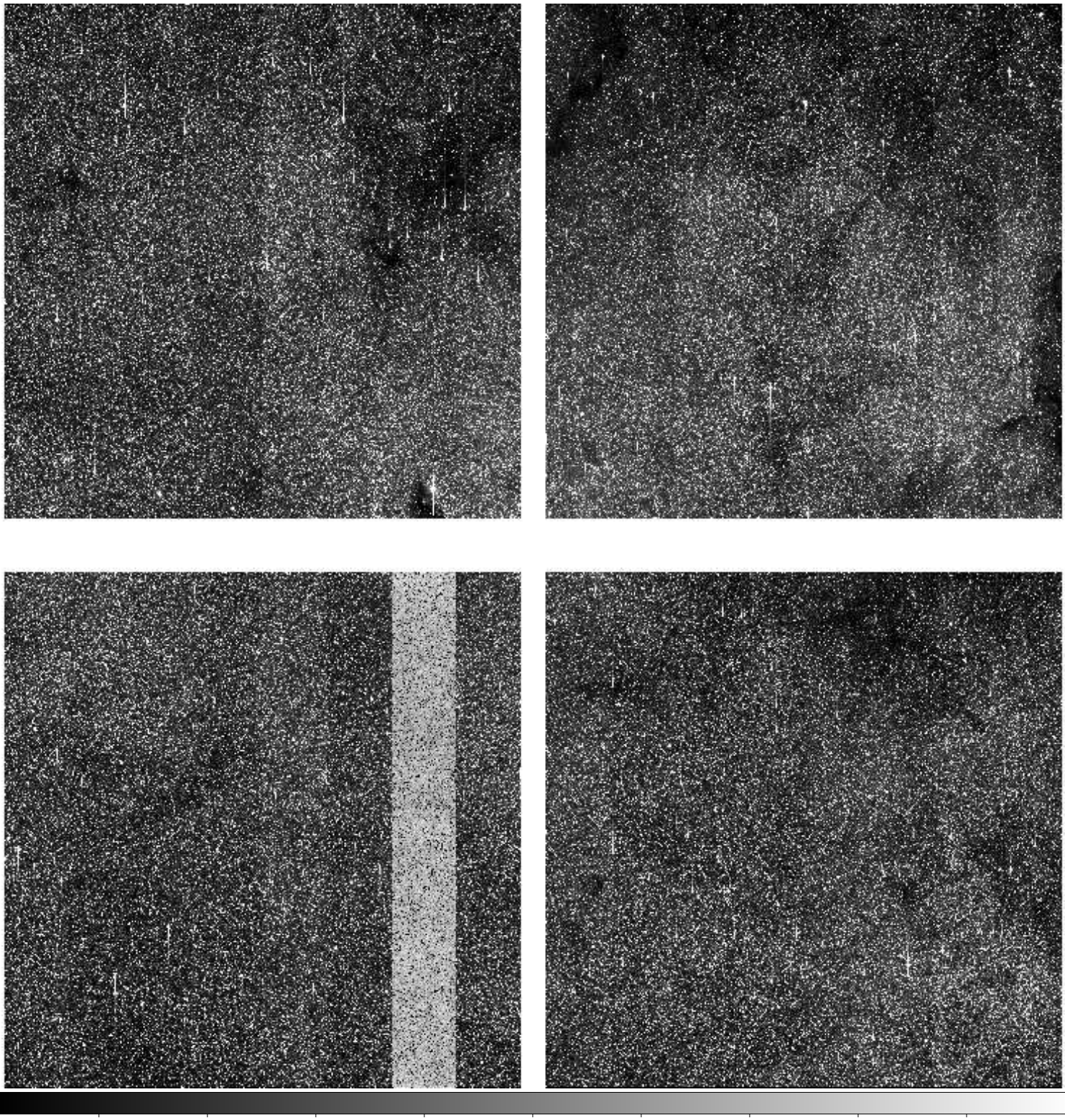
File Name	:	**kmtc.20250818.053890.fits** # 178 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.160			
DEC	:	-31:07:59.90			
Exposure Time	:	60			
Airmass	:	1.58			
Sidereal Time	:	21:57:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T04:51:45	Weather	:	1
CCD Temperature	:	-113.61	Moon Effect	:	0.0



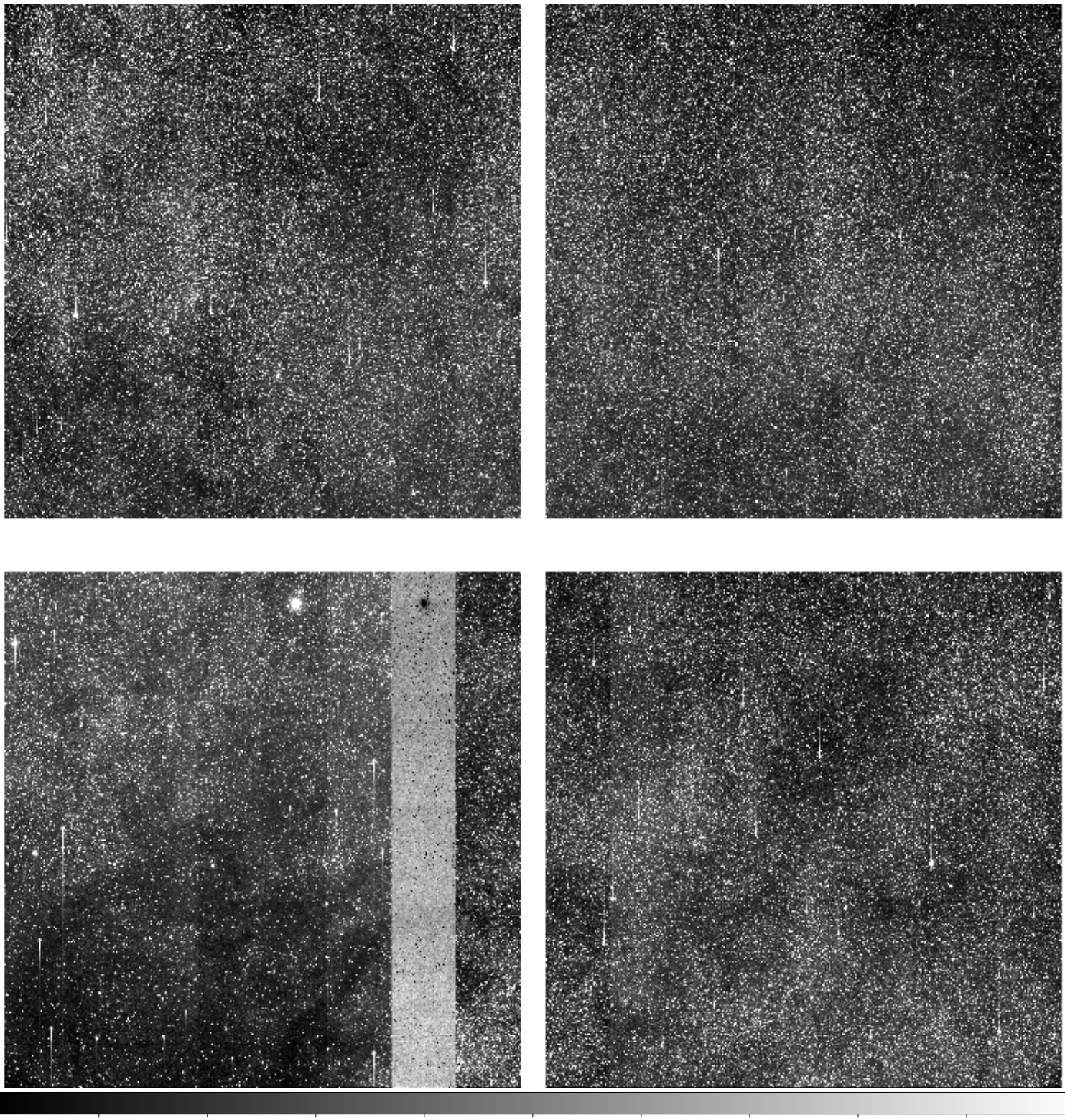
File Name	:	**kmtc.20250818.053891.fits** # 179 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.140			
DEC	:	-29:01:30.30			
Exposure Time	:	60			
Airmass	:	1.62			
Sidereal Time	:	21:59:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T04:53:43	Weather	:	1
CCD Temperature	:	-113.61	Moon Effect	:	0.0



File Name	:	**kmtc.20250818.053892.fits** # 180 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.190			
DEC	:	-27:56:28.50			
Exposure Time	:	60			
Airmass	:	1.59			
Sidereal Time	:	22:01:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T04:55:39	Weather	:	1
CCD Temperature	:	-113.63	Moon Effect	:	0.0

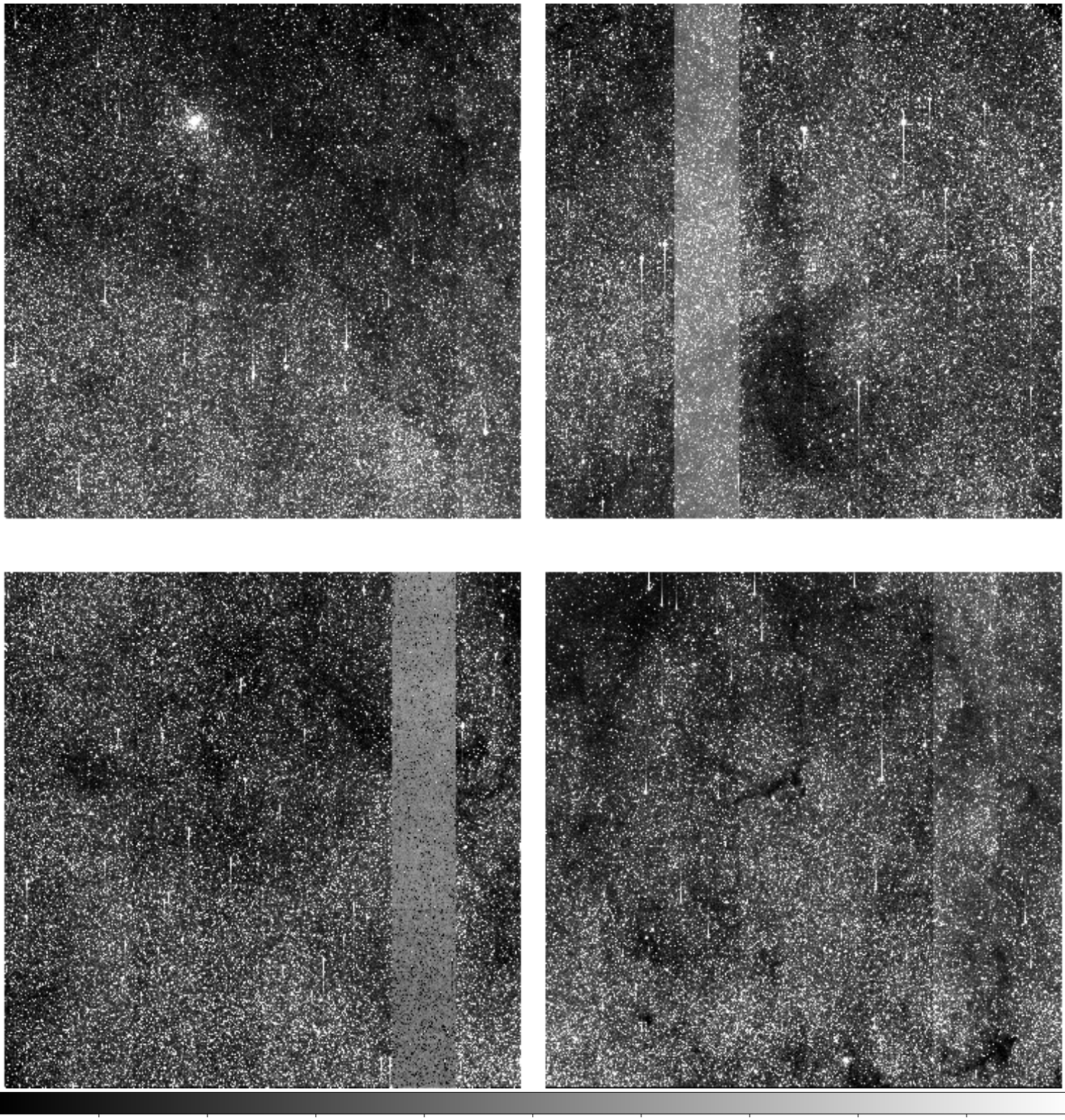


File Name	:	**kmtc.20250818.053893.fits** # 181 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.080			
DEC	:	-24:40:01.30			
Exposure Time	:	60			
Airmass	:	1.78			
Sidereal Time	:	22:03:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T04:57:35	Weather	:	1
CCD Temperature	:	-113.64	Moon Effect	:	0.0

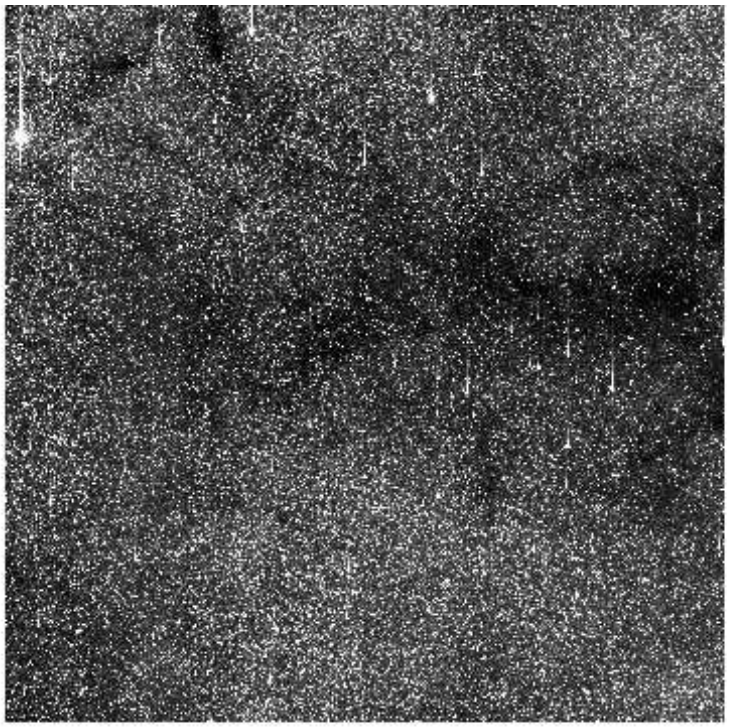
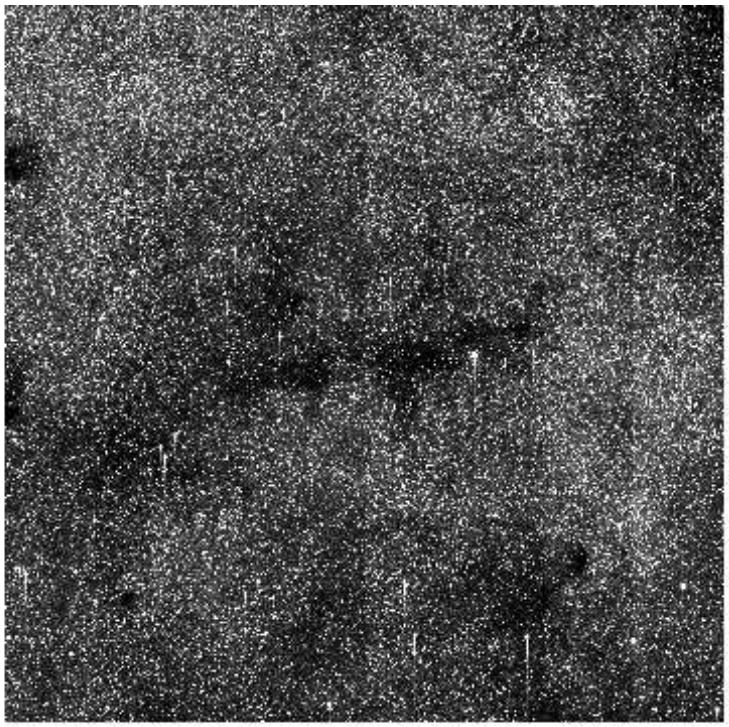
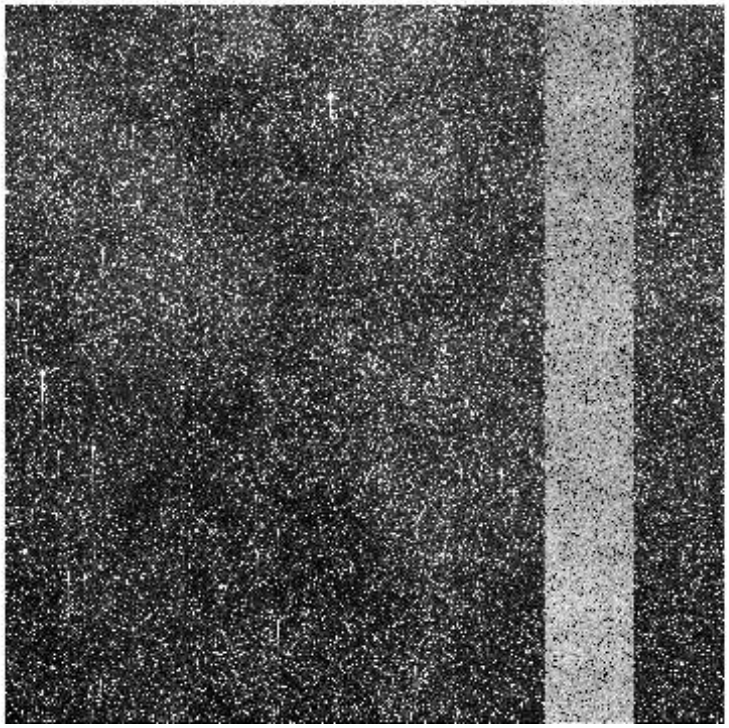
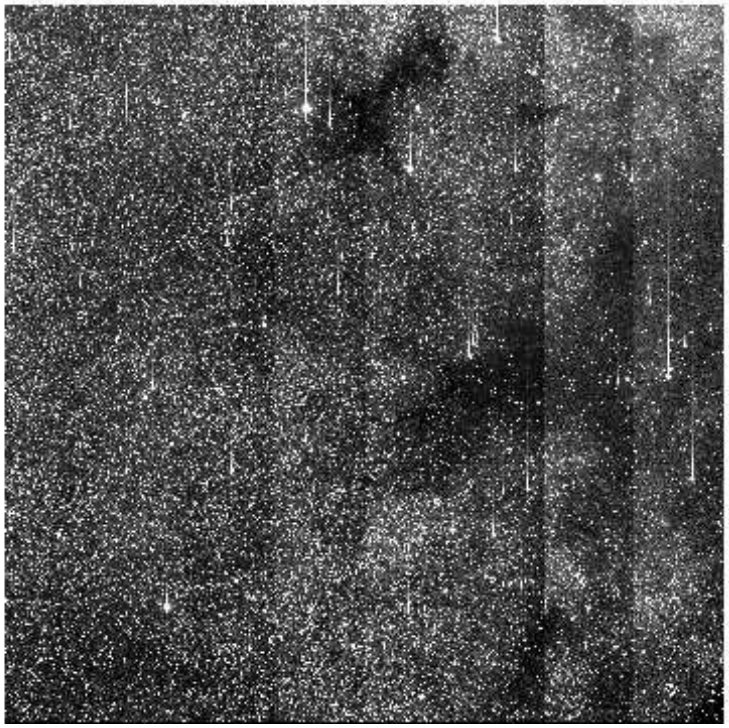


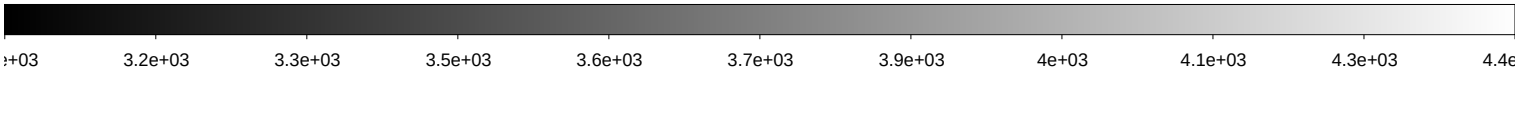
e+03 3.09e+03 3.16e+03 3.22e+03 3.29e+03 3.36e+03 3.42e+03 3.49e+03 3.56e+03 3.63e+03 3.69

File Name	:	**kmtc.20250818.053894.fits** # 182 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:23.170			
DEC	:	-25:49:58.90			
Exposure Time	:	60			
Airmass	:	1.63			
Sidereal Time	:	22:05:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T04:59:48	Weather	:	1
CCD Temperature	:	-113.65	Moon Effect	:	0.0

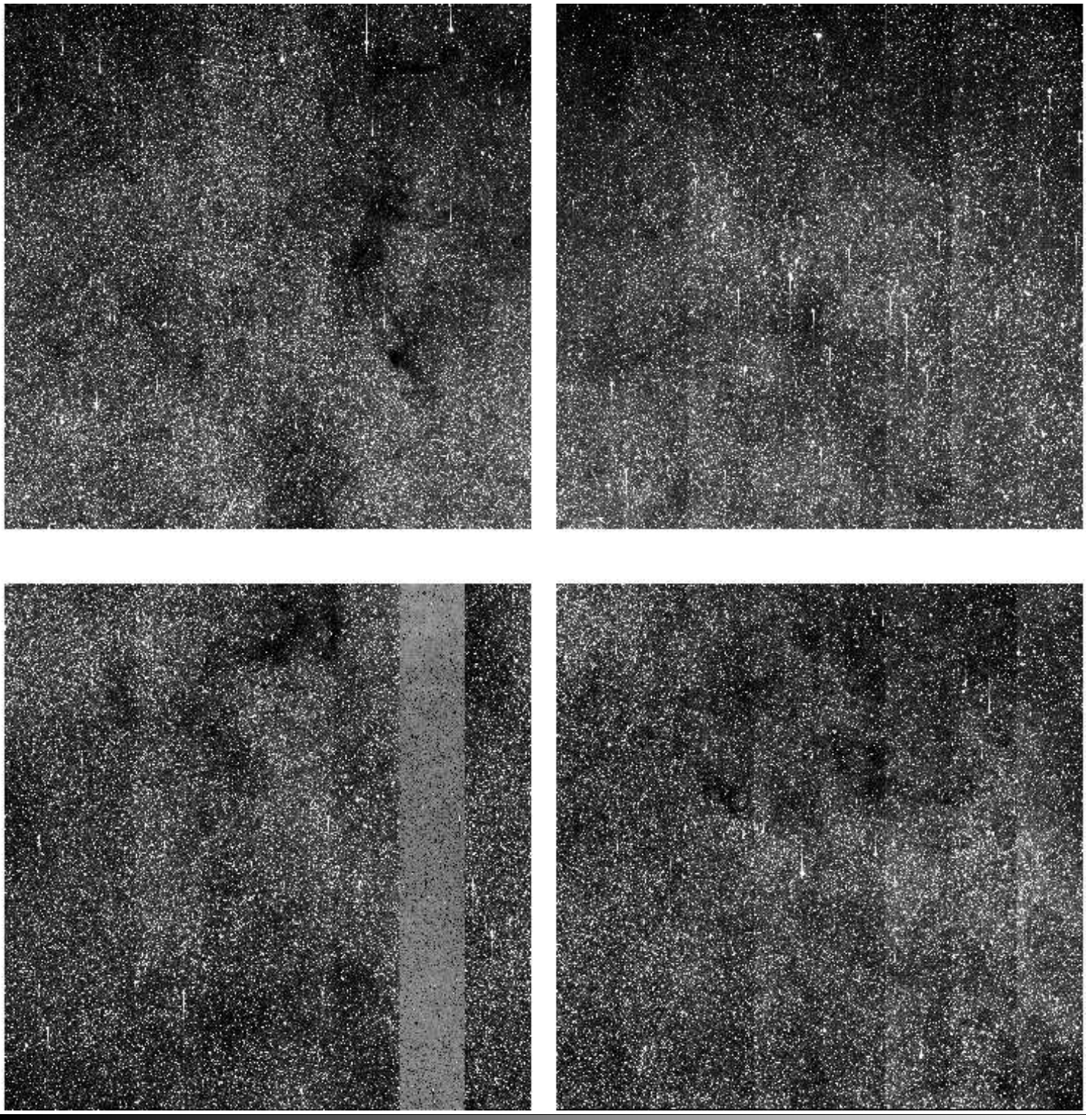


File Name	:	**kmtc.20250818.053895.fits** # 183 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.110			
DEC	:	-31:08:00.50			
Exposure Time	:	60			
Airmass	:	1.66			
Sidereal Time	:	22:07:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T05:01:44	Weather	:	1
CCD Temperature	:	-113.66	Moon Effect	:	0.0

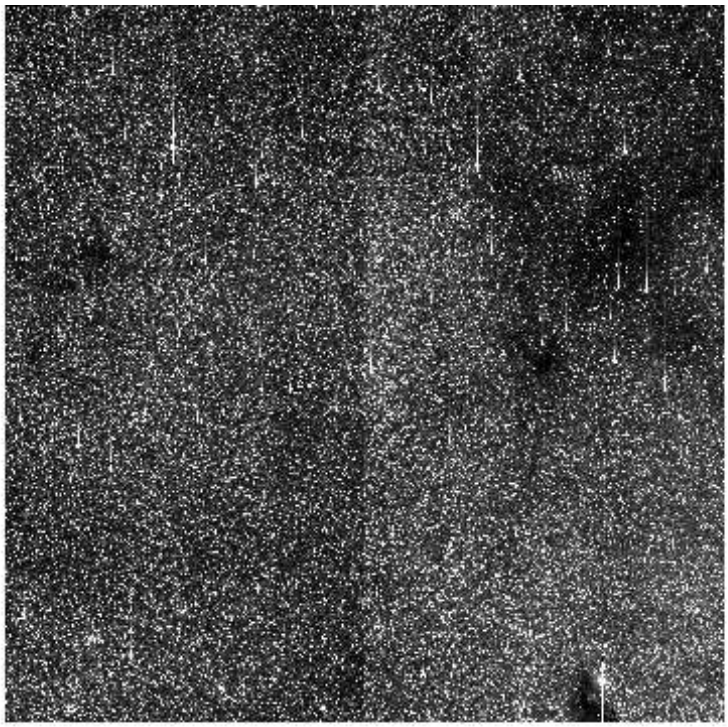
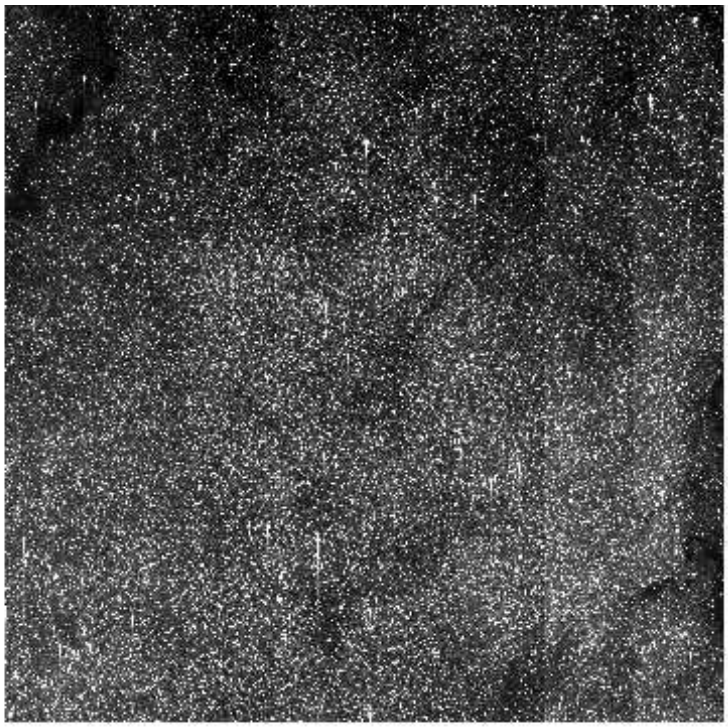
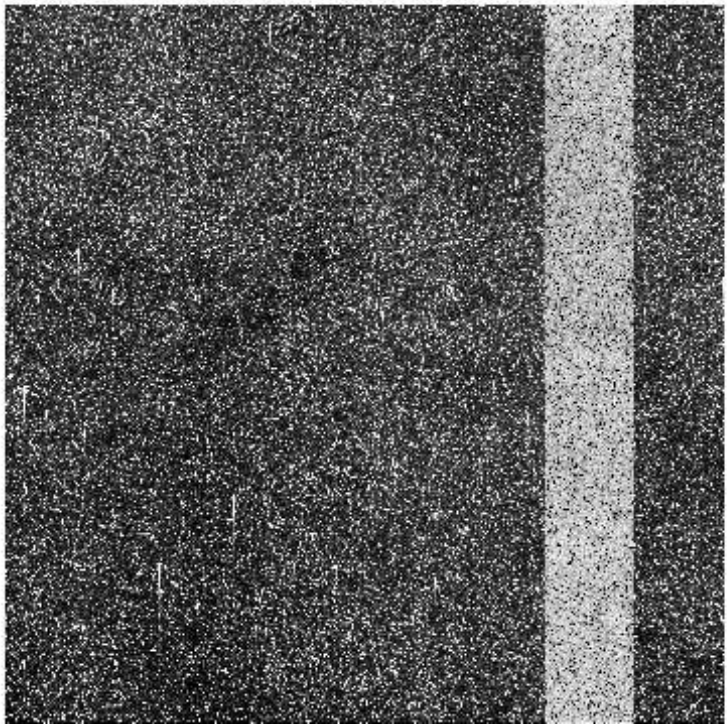
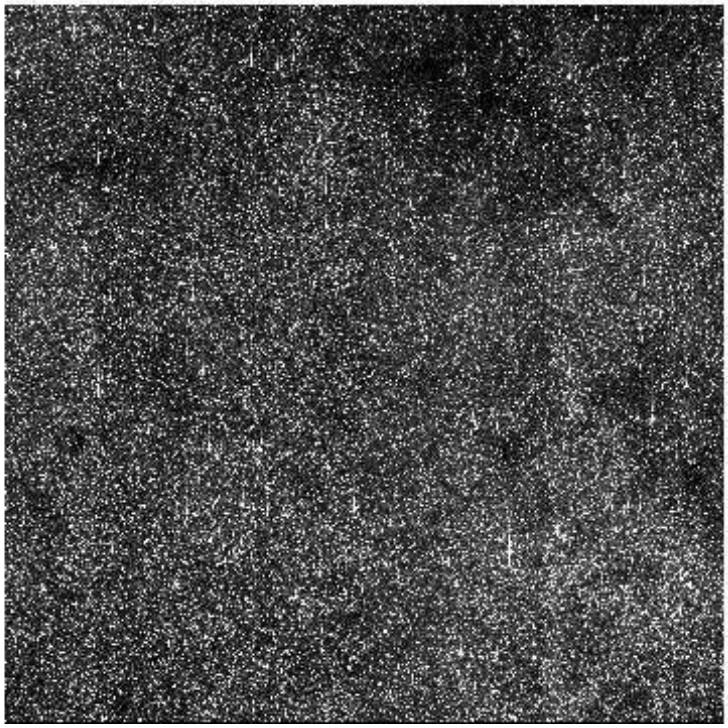
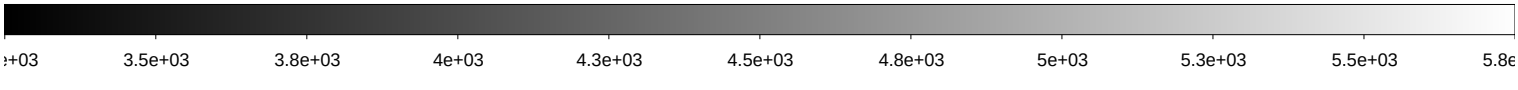







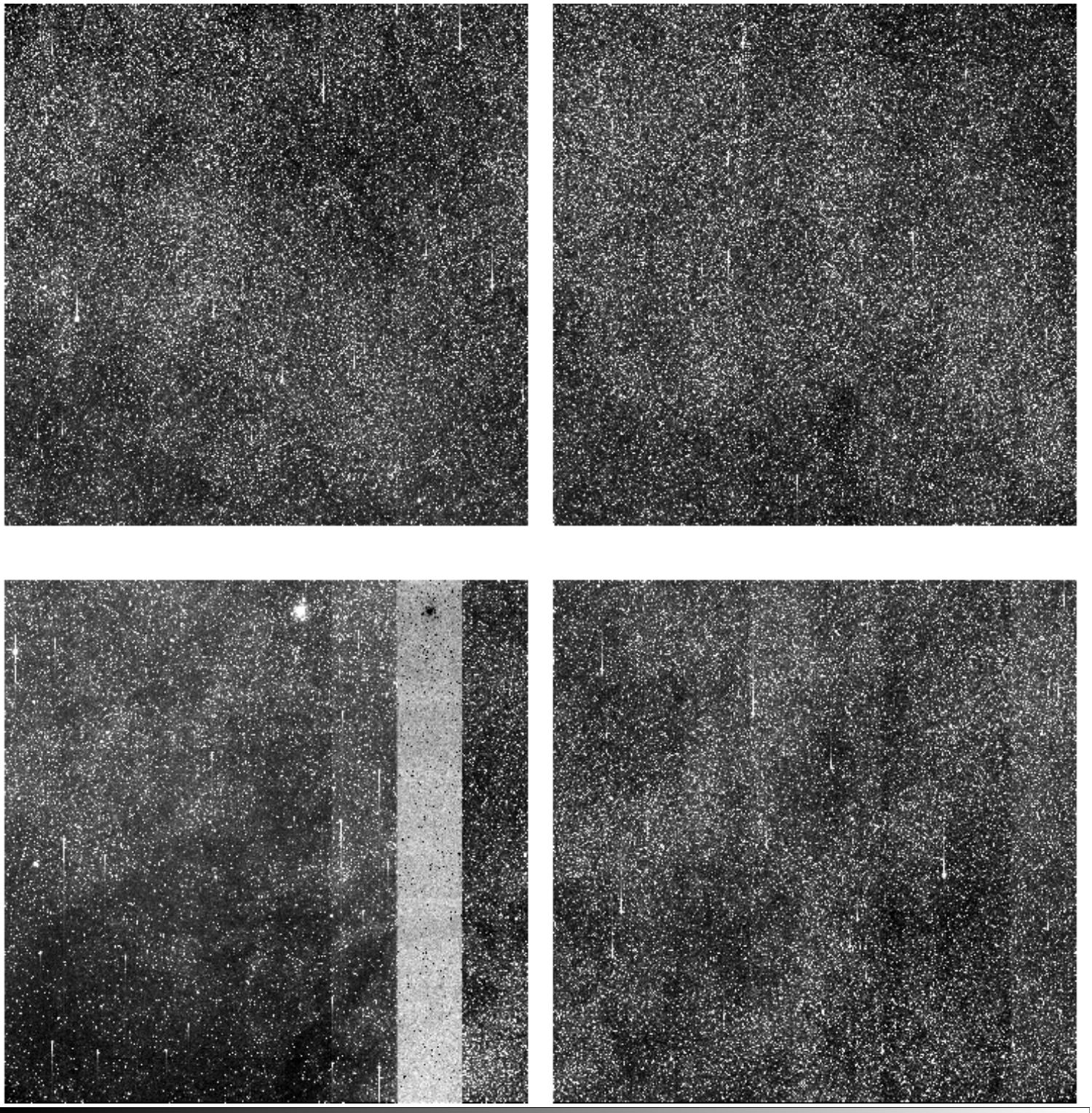
File Name	:	**kmtc.20250818.053896.fits** # 184 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.100			
DEC	:	-29:01:30.50			
Exposure Time	:	60			
Airmass	:	1.70			
Sidereal Time	:	22:09:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T05:03:40	Weather	:	1
CCD Temperature	:	-113.67	Moon Effect	:	0.0



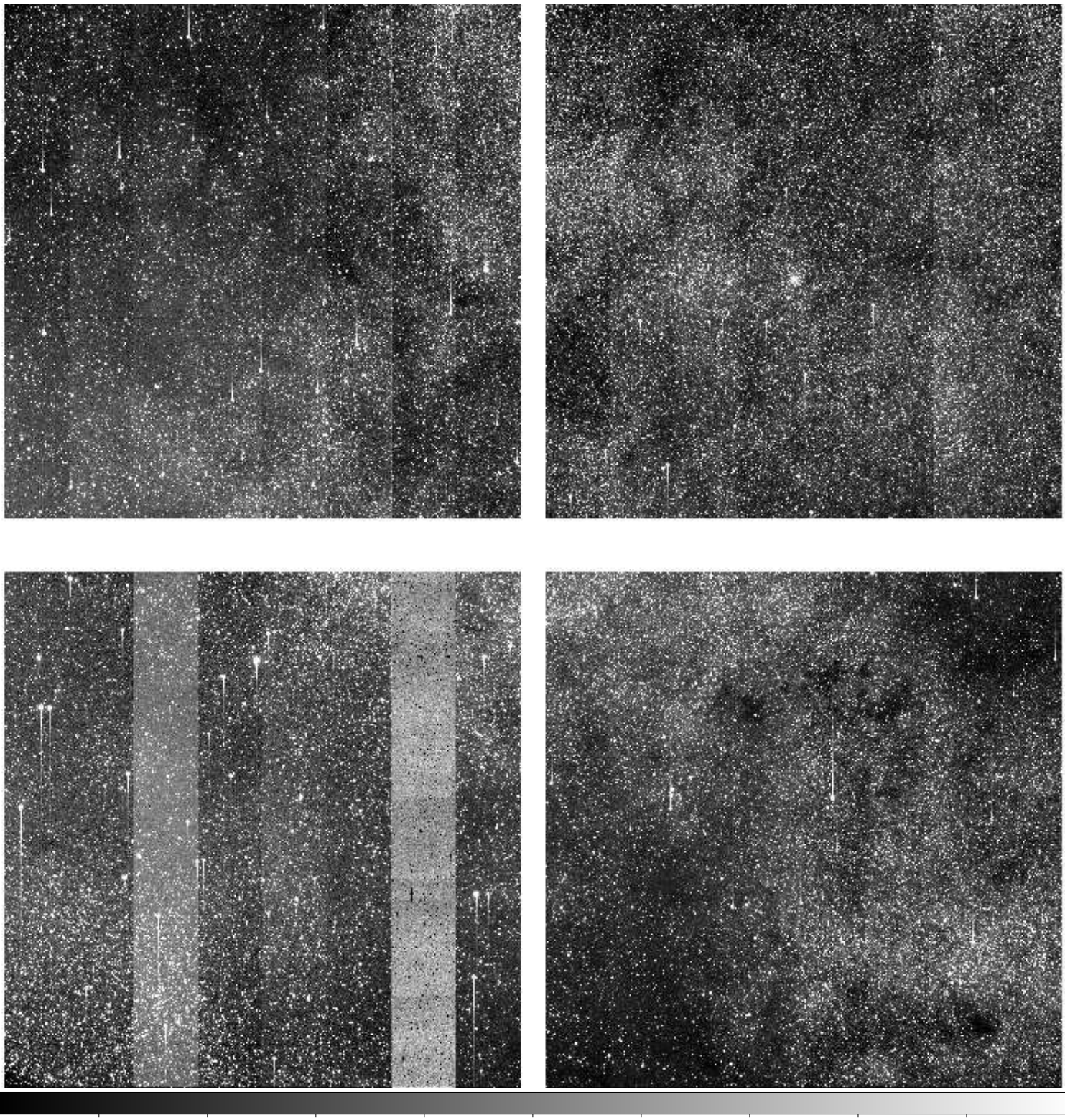
File Name	:	**kmtc.20250818.053897.fits** # 185 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.120			
DEC	:	-27:56:30.30			
Exposure Time	:	60			
Airmass	:	1.67			
Sidereal Time	:	22:11:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T05:05:47	Weather	:	1
CCD Temperature	:	-113.68	Moon Effect	:	0.0

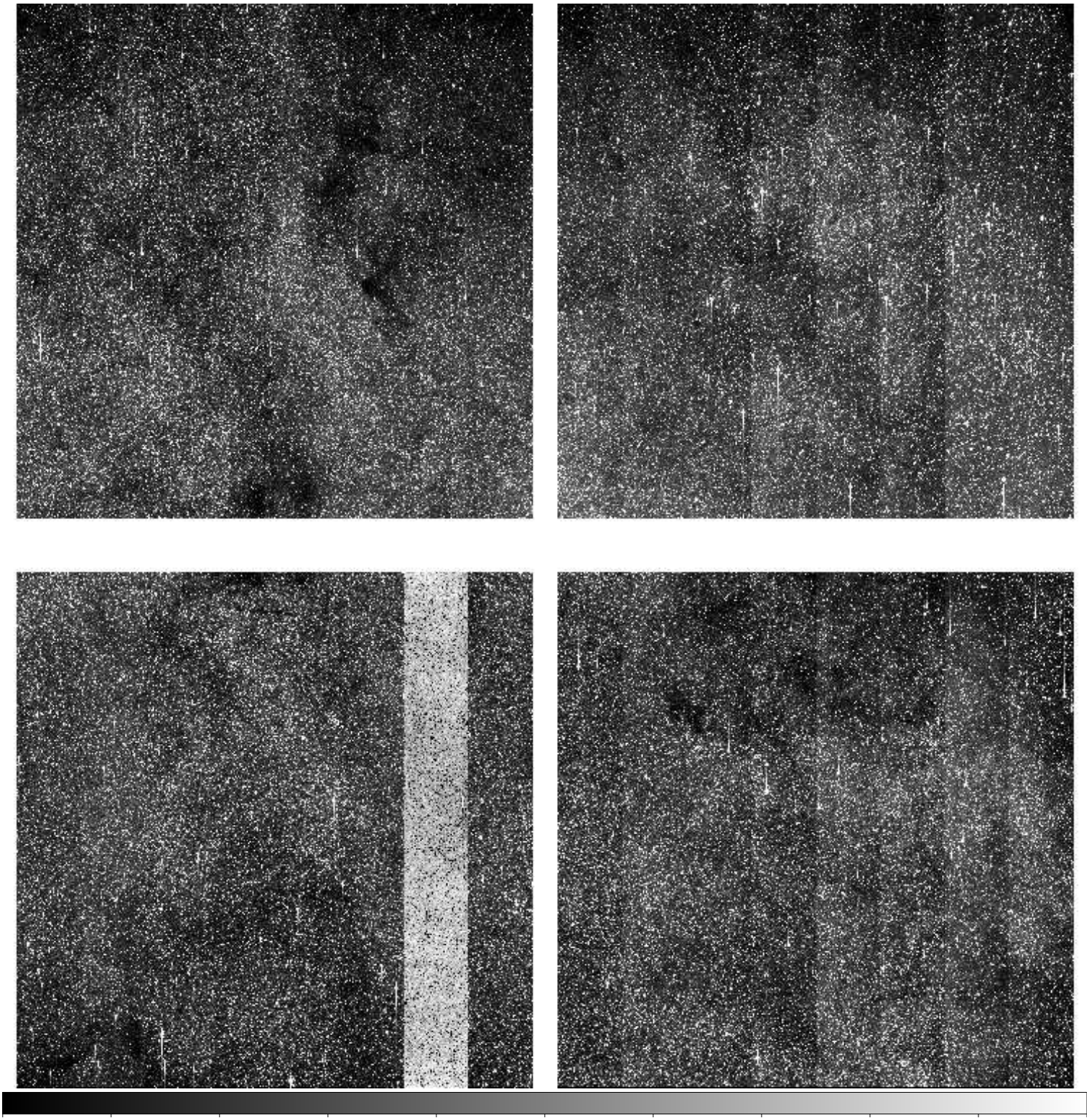
File Name	:	**kmtc.20250818.053898.fits** # 186 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.080			
DEC	:	-24:40:06.40			
Exposure Time	:	60			
Airmass	:	1.89			
Sidereal Time	:	22:13:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T05:07:46	Weather	:	1
CCD Temperature	:	-113.69	Moon Effect	:	0.0



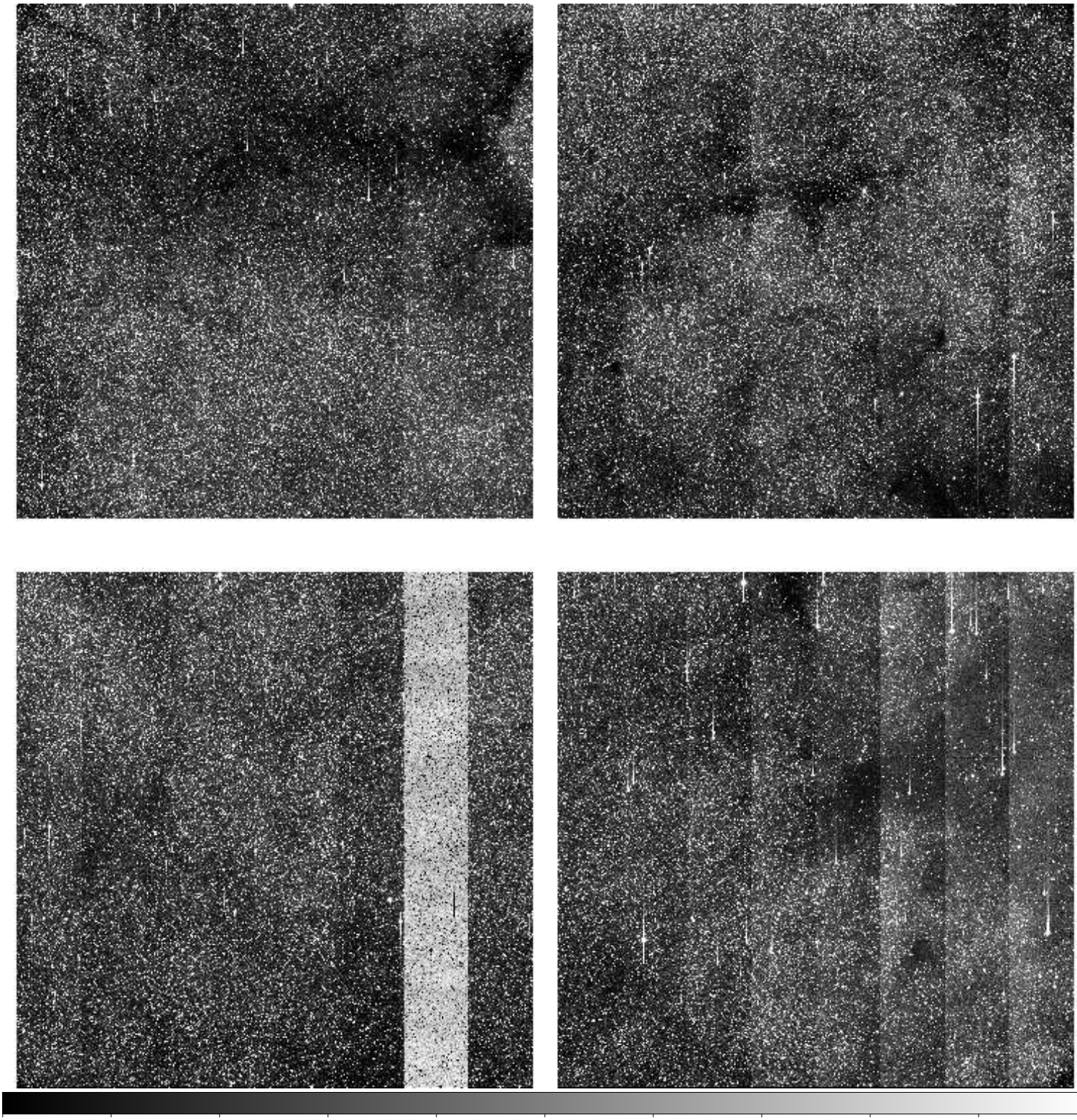
File Name	:	**kmtc.20250818.053899.fits** # 187 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:45:59.980			
DEC	:	-26:45:06.20			
Exposure Time	:	60			
Airmass	:	1.88			
Sidereal Time	:	22:15:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T05:09:52	Weather	:	1
CCD Temperature	:	-113.36	Moon Effect	:	0.0



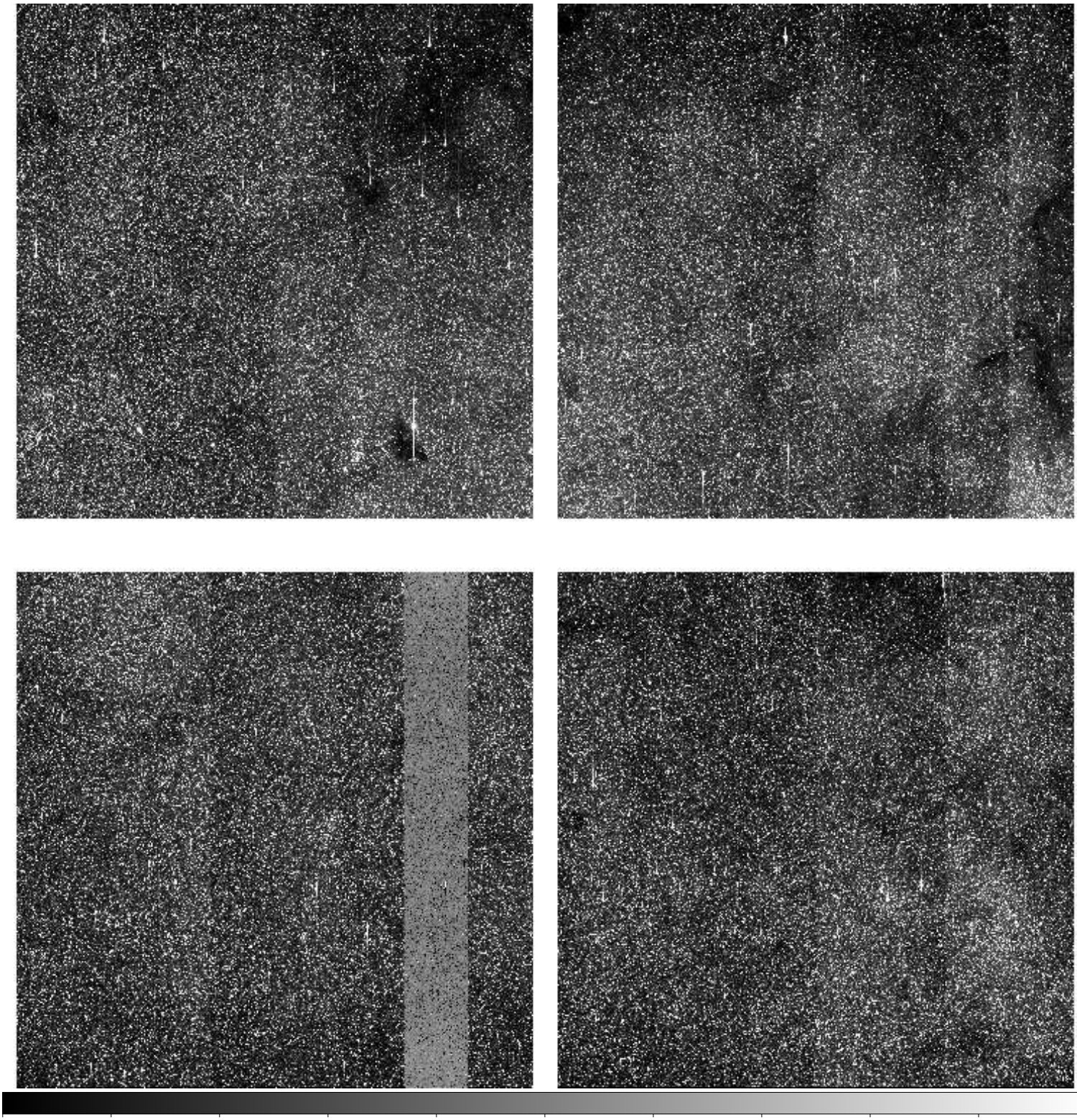
File Name	:	**kmtc.20250818.053900.fits** # 188 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.070			
DEC	:	-29:09:04.60			
Exposure Time	:	60			
Airmass	:	1.78			
Sidereal Time	:	22:17:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T05:11:58	Weather	:	1
CCD Temperature	:	-113.68	Moon Effect	:	0.0



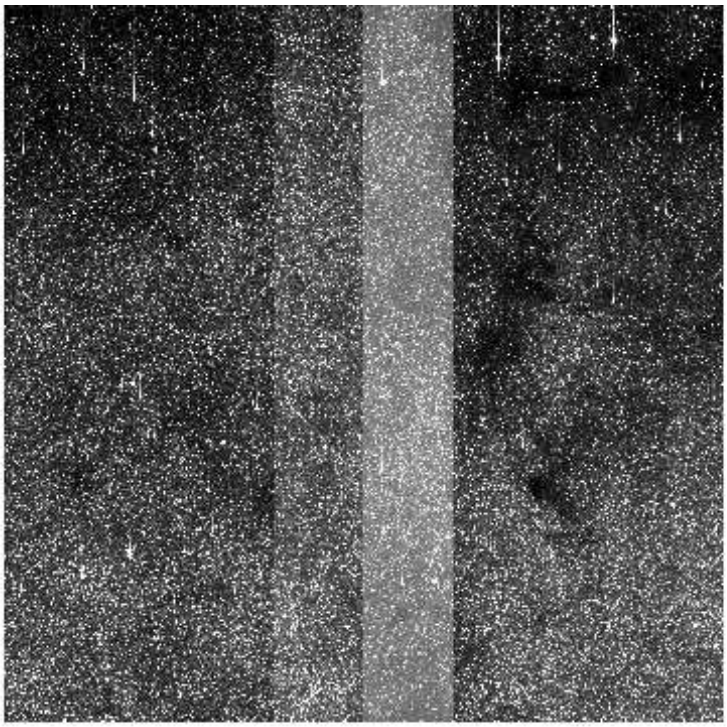
File Name	:	**kmtc.20250818.053902.fits** # 189 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.060			
DEC	:	-31:15:36.60			
Exposure Time	:	60			
Airmass	:	1.78			
Sidereal Time	:	22:21:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T05:15:56	Weather	:	1
CCD Temperature	:	-113.72	Moon Effect	:	0.0

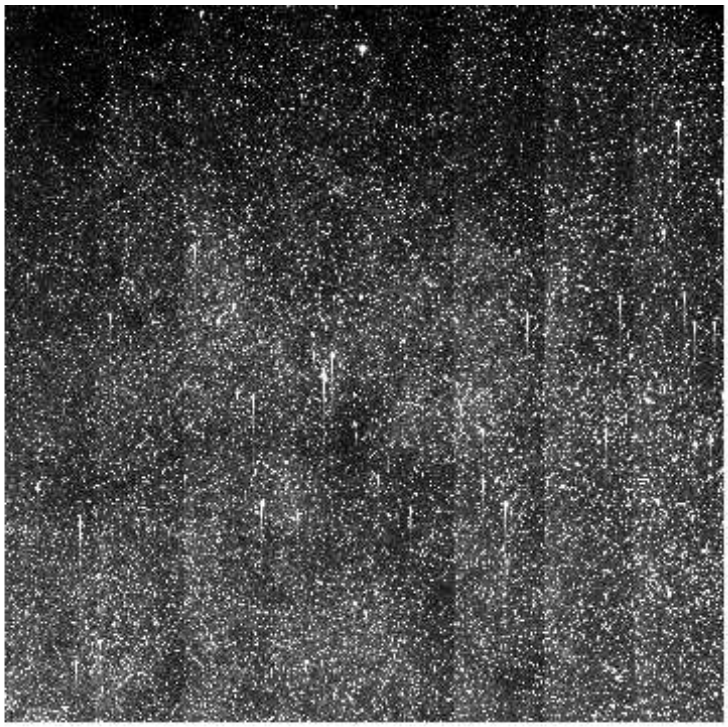


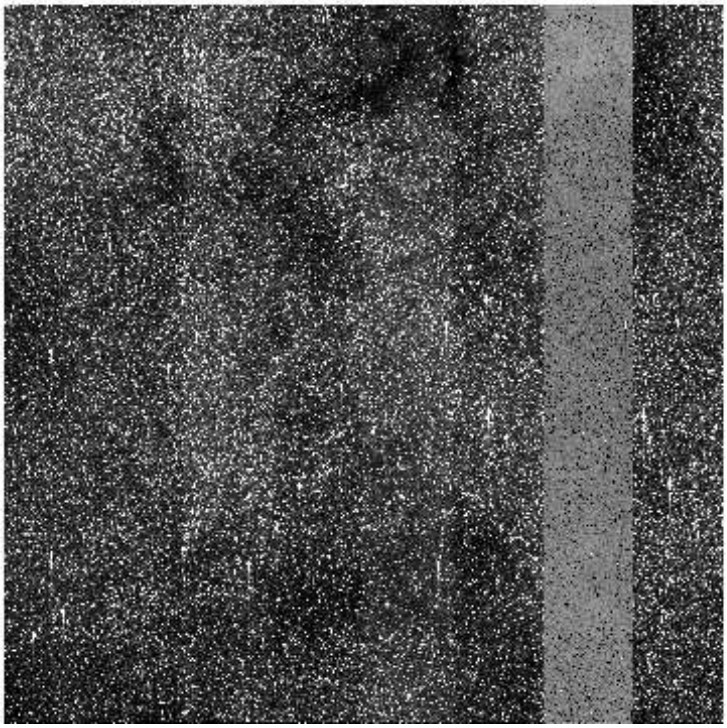
File Name	:	**kmtc.20250818.053903.fits** # 190 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.070			
DEC	:	-28:04:03.80			
Exposure Time	:	60			
Airmass	:	1.78			
Sidereal Time	:	22:23:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T05:17:55	Weather	:	1
CCD Temperature	:	-113.73	Moon Effect	:	0.0

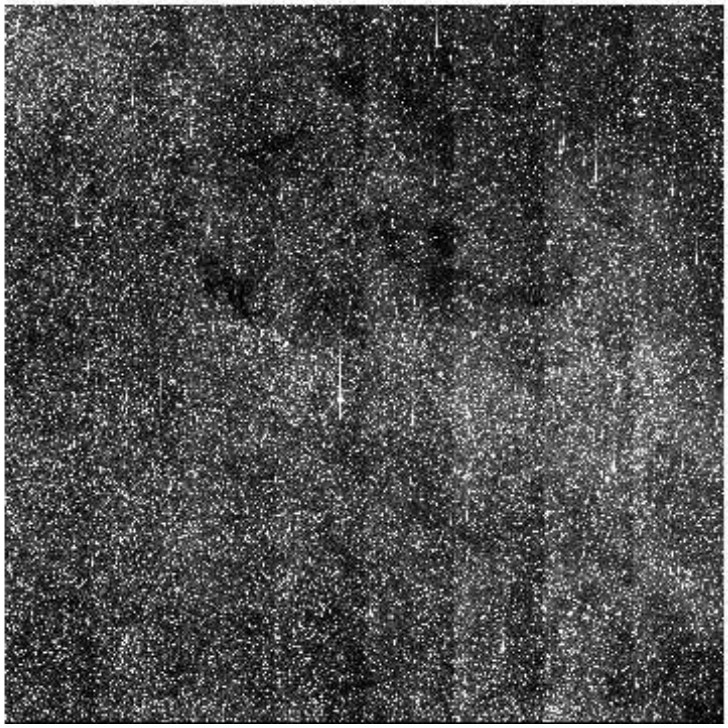


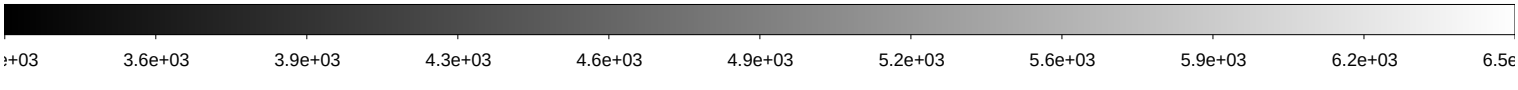
File Name	:	**kmtc.20250818.053904.fits** # 191 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:23.920			
DEC	:	-29:01:35.70			
Exposure Time	:	60			
Airmass	:	1.85			
Sidereal Time	:	22:25:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T05:19:52	Weather	:	1
CCD Temperature	:	-113.74	Moon Effect	:	0.0



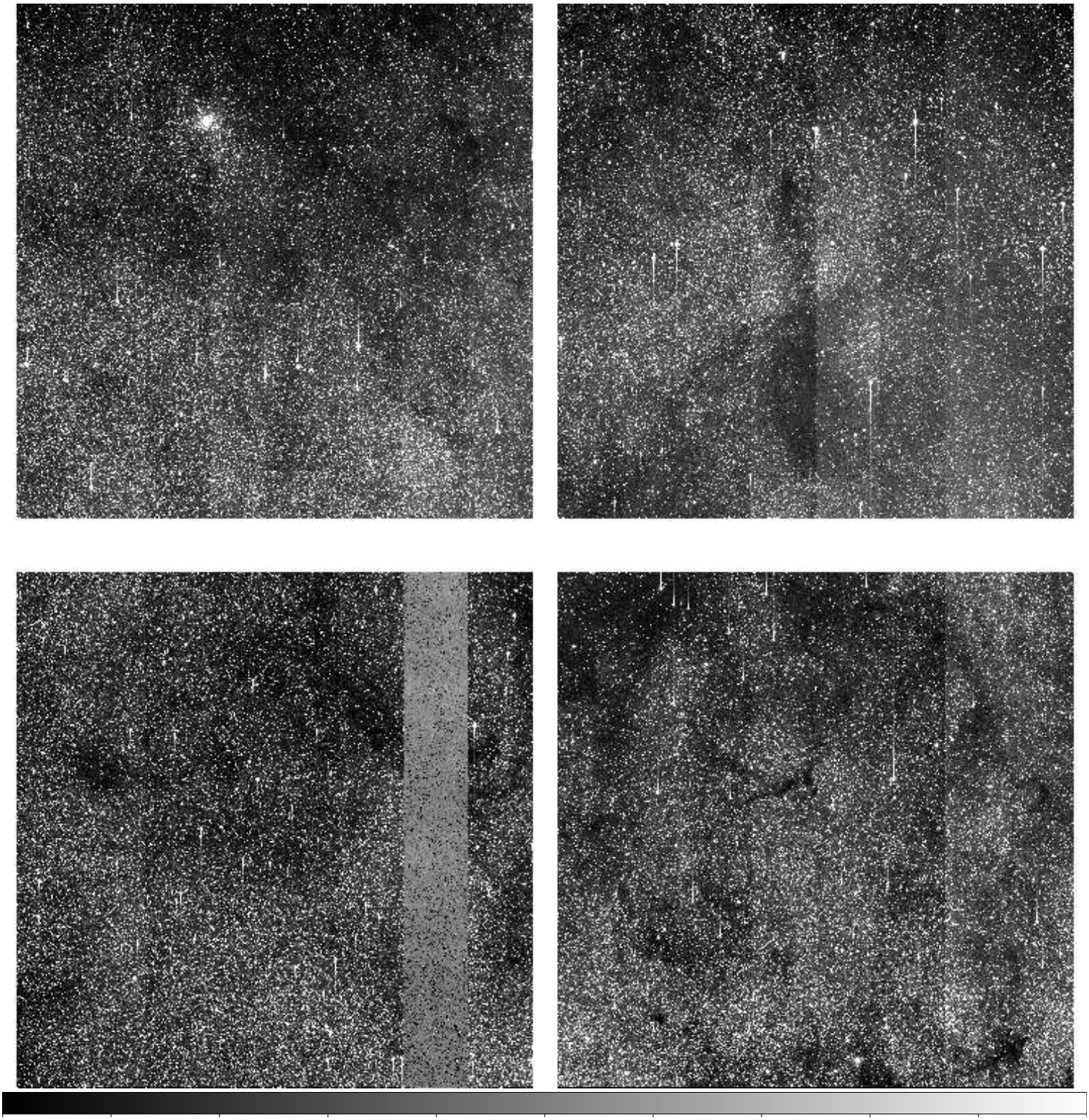




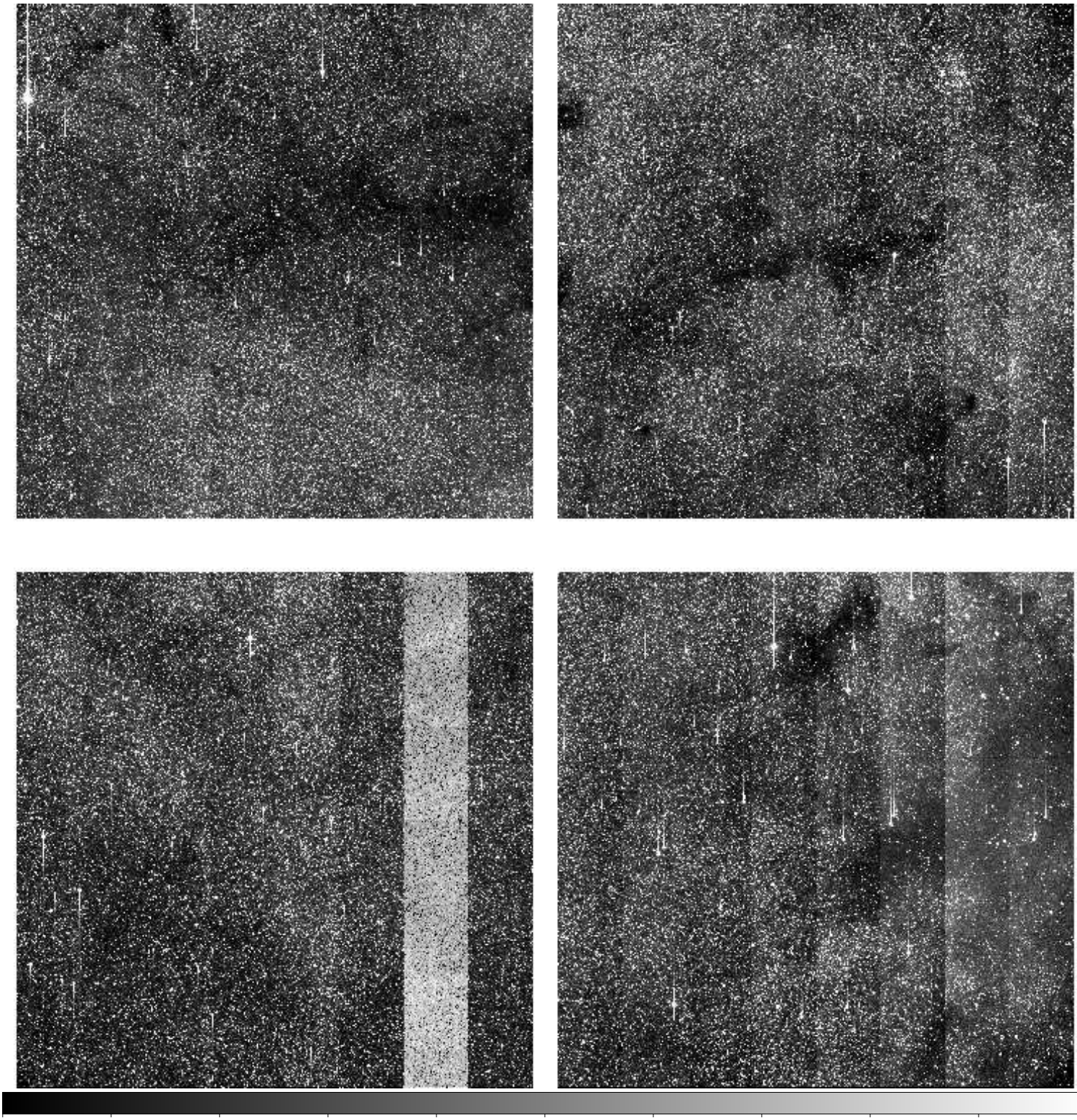




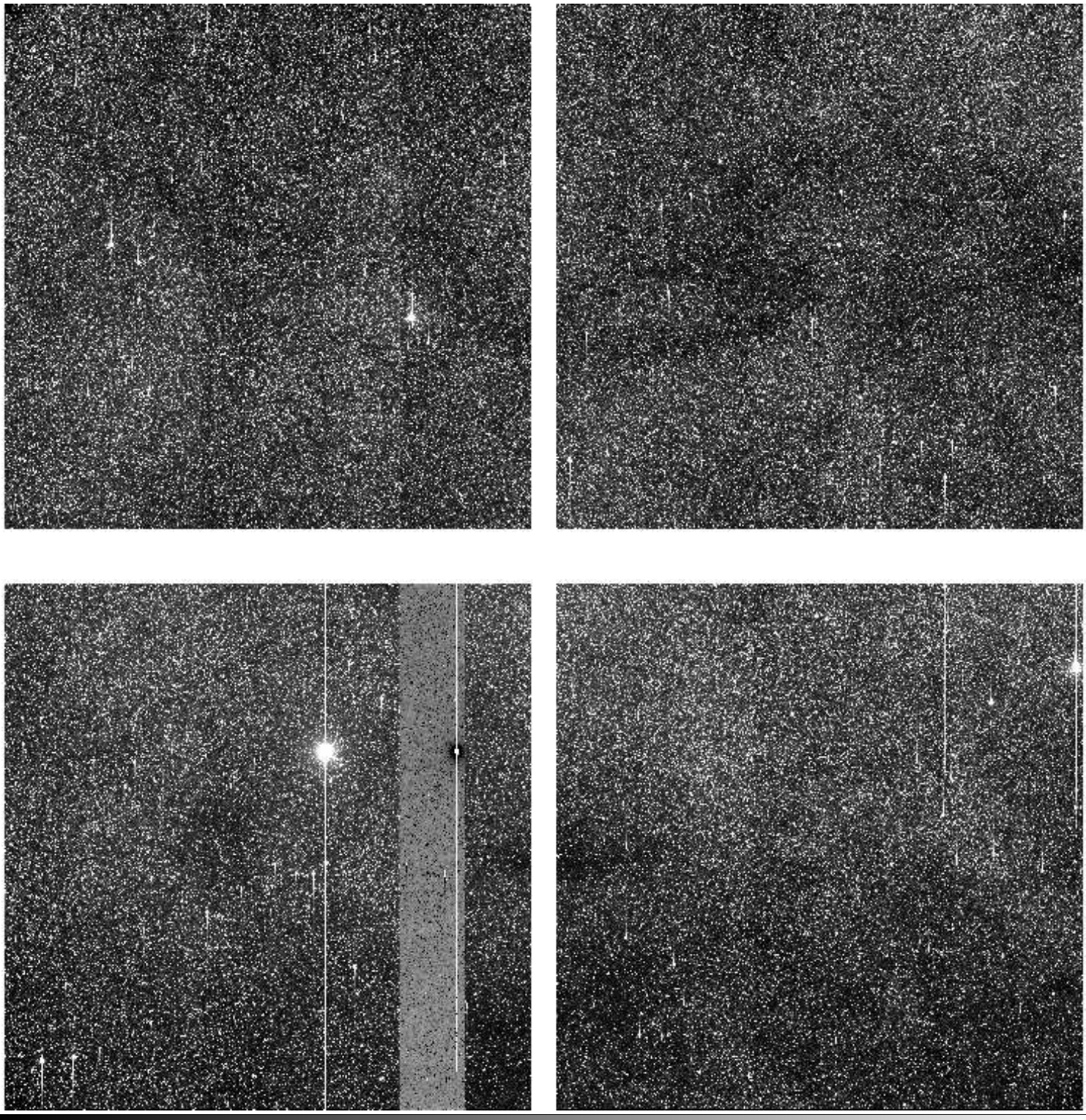
File Name	:	**kmtc.20250818.053905.fits** # 192 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:23.060			
DEC	:	-25:50:04.30			
Exposure Time	:	60			
Airmass	:	1.82			
Sidereal Time	:	22:27:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T05:22:02	Weather	:	1
CCD Temperature	:	-113.76	Moon Effect	:	0.0



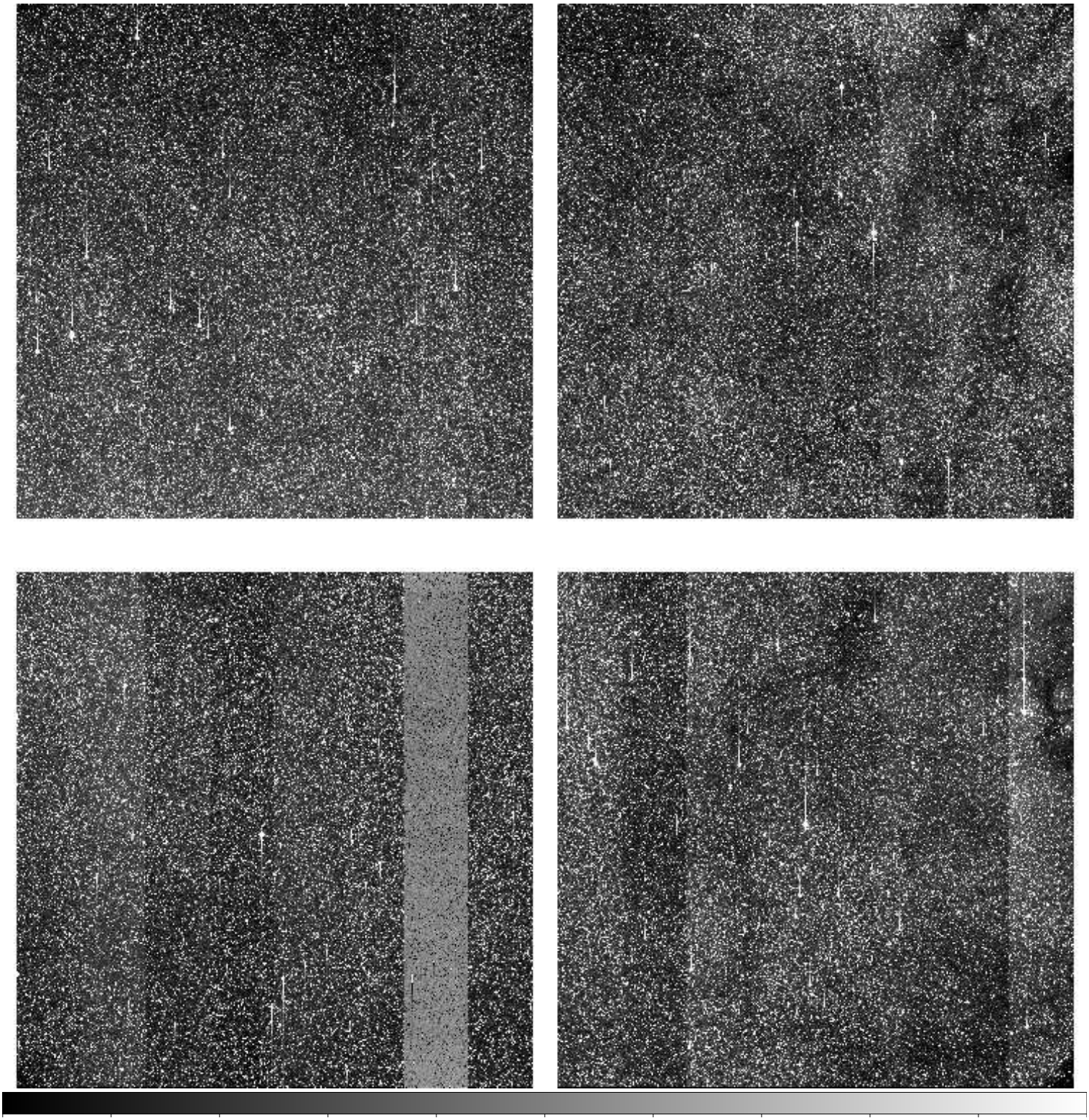
File Name	:	**kmtc.20250818.053906.fits** # 193 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:23.710			
DEC	:	-31:08:04.30			
Exposure Time	:	60			
Airmass	:	1.86			
Sidereal Time	:	22:30:00	Image Issue	:	EI
Filter ID	:	—-	CHIP	:	—-
Observation Date	:	2025-08-18T05:24:17	Weather	:	1
CCD Temperature	:	-113.77	Moon Effect	:	0.0



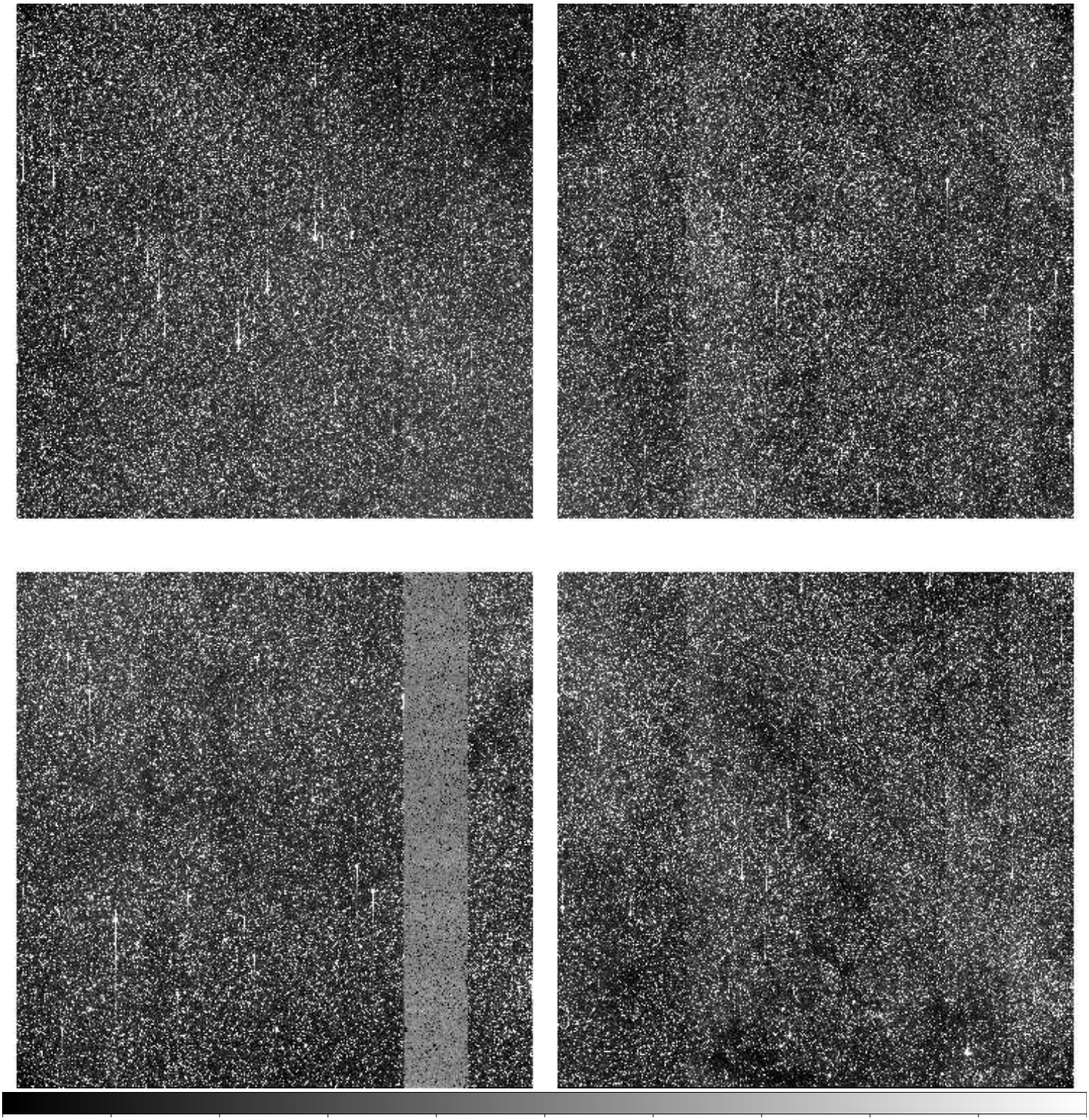
File Name	:	**kmtc.20250818.053907.fits** # 194 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:49.730			
DEC	:	-30:03:04.50			
Exposure Time	:	60			
Airmass	:	1.88			
Sidereal Time	:	22:39:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T05:33:31	Weather	:	1
CCD Temperature	:	-113.85	Moon Effect	:	0.0



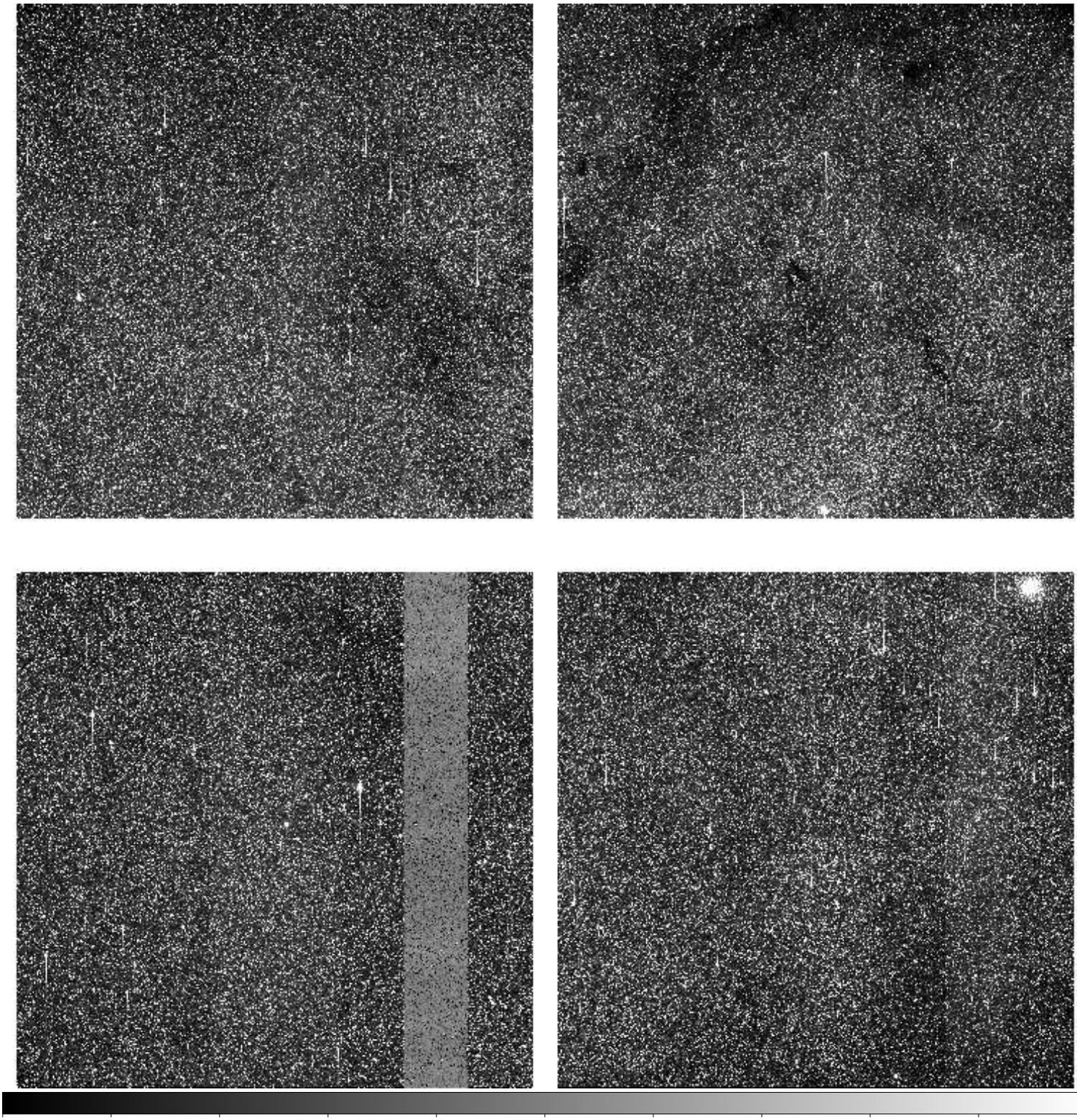
File Name	:	**kmtc.20250818.053908.fits** # 195 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG36**			
RA	:	18:15:51.060			
DEC	:	-23:44:05.40			
Exposure Time	:	60			
Airmass	:	1.89			
Sidereal Time	:	22:41:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T05:35:28	Weather	:	1
CCD Temperature	:	-113.49	Moon Effect	:	0.0



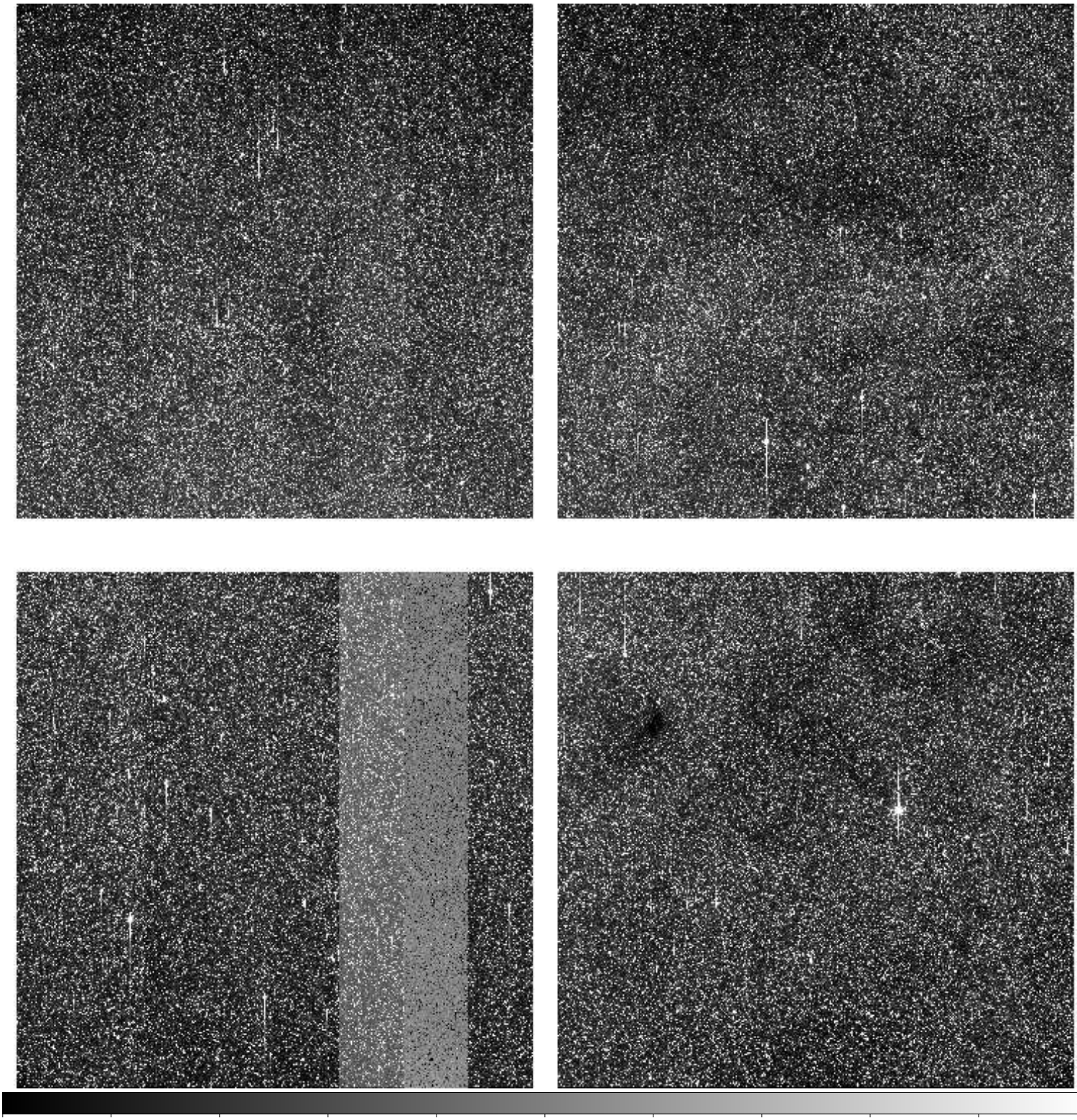
File Name	:	**kmtc.20250818.053909.fits** # 196 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:03:59.520			
DEC	:	-32:10:03.00			
Exposure Time	:	60			
Airmass	:	1.89			
Sidereal Time	:	22:43:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T05:37:42	Weather	:	1
CCD Temperature	:	-113.85	Moon Effect	:	0.0



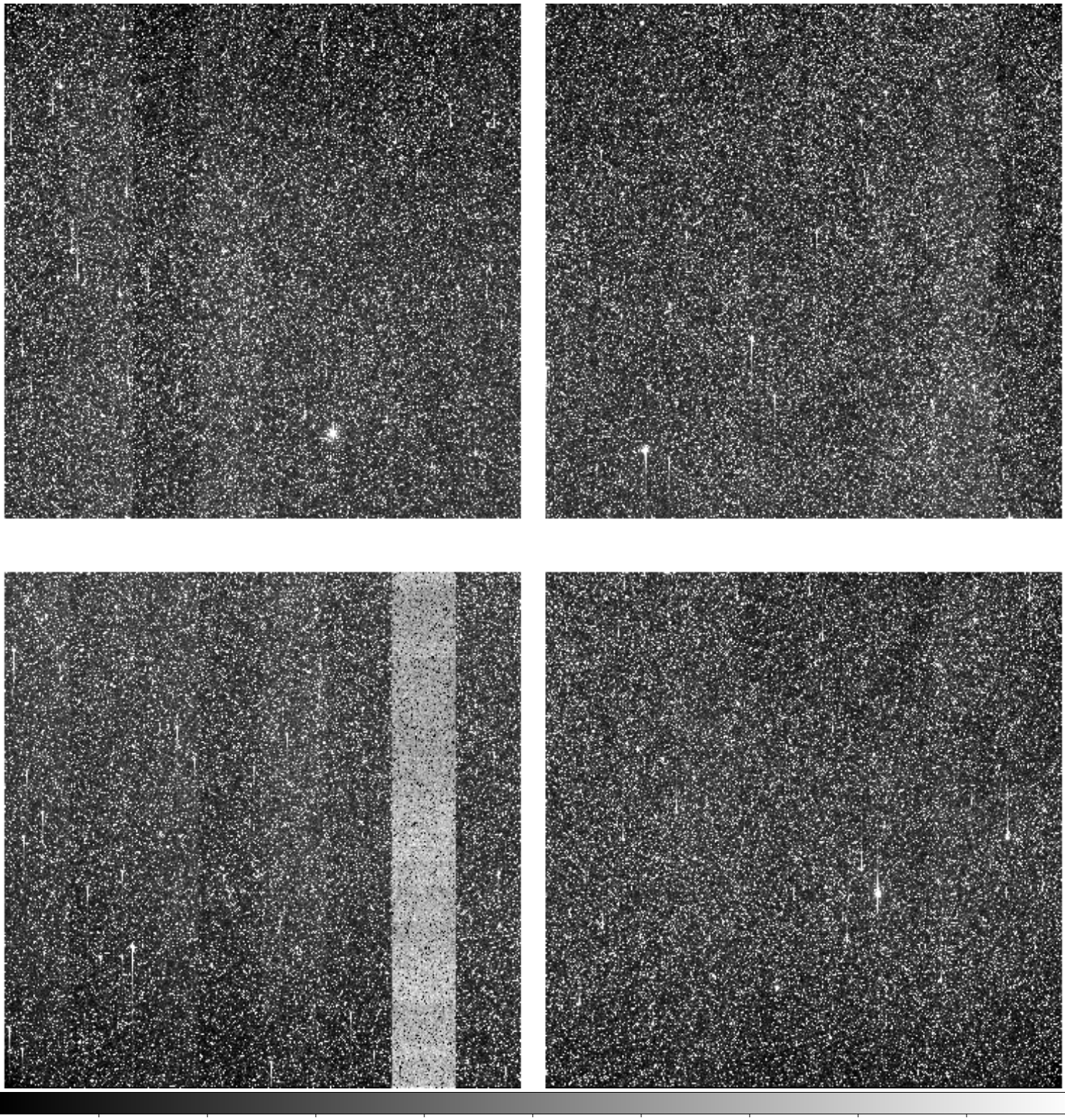
File Name	:	**kmtc.20250818.053910.fits** # 197 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:31.830			
DEC	:	-25:50:05.10			
Exposure Time	:	60			
Airmass	:	1.93			
Sidereal Time	:	22:46:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T05:40:21	Weather	:	1
CCD Temperature	:	-113.87	Moon Effect	:	0.0



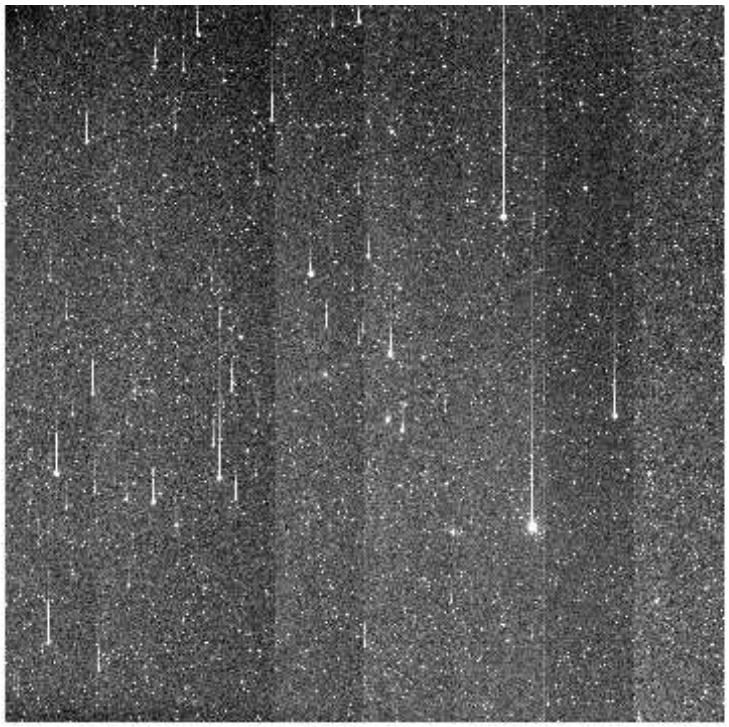
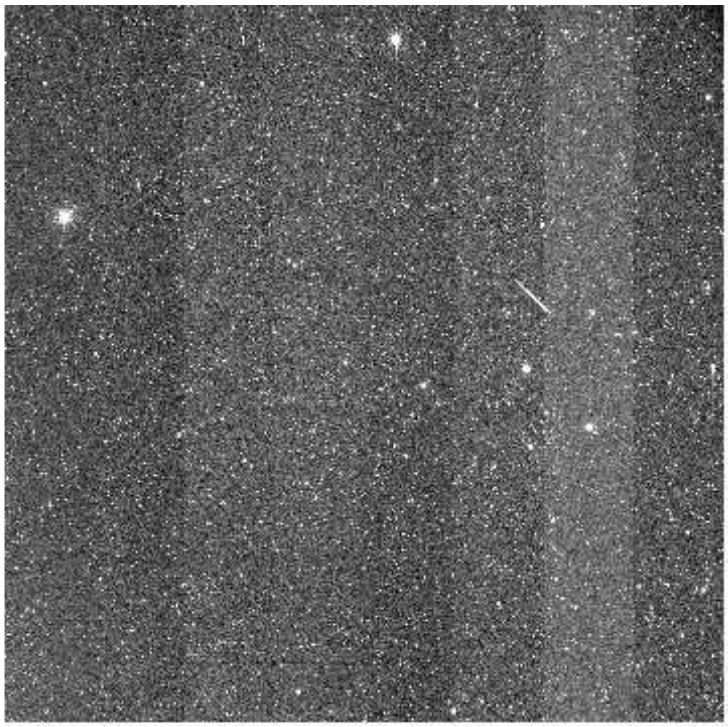
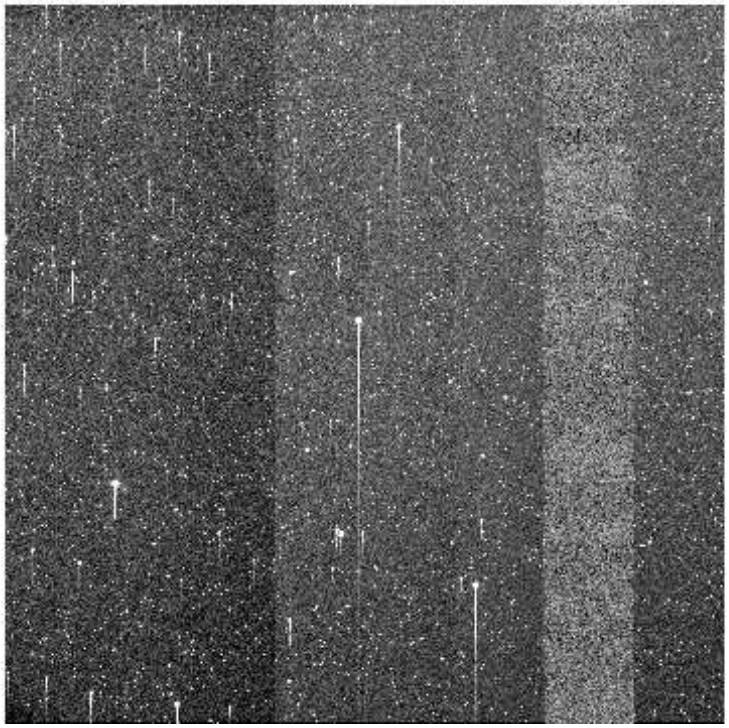
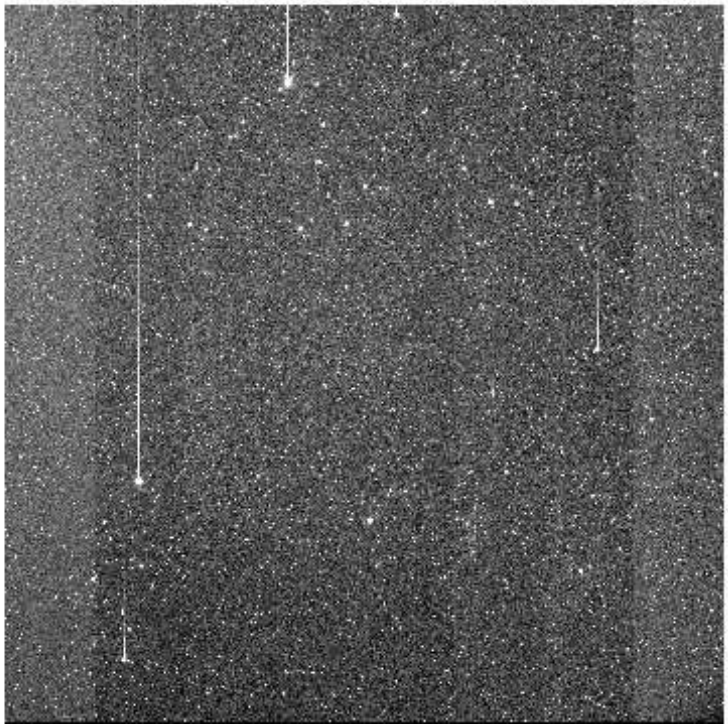
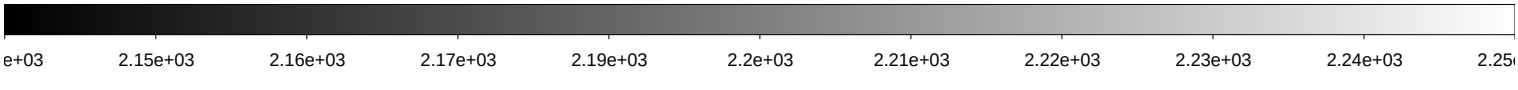
File Name	:	**kmtc.20250818.053911.fits** # 198 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:14.670			
DEC	:	-27:56:34.00			
Exposure Time	:	60			
Airmass	:	1.94			
Sidereal Time	:	22:48:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T05:42:17	Weather	:	1
CCD Temperature	:	-113.88	Moon Effect	:	0.0



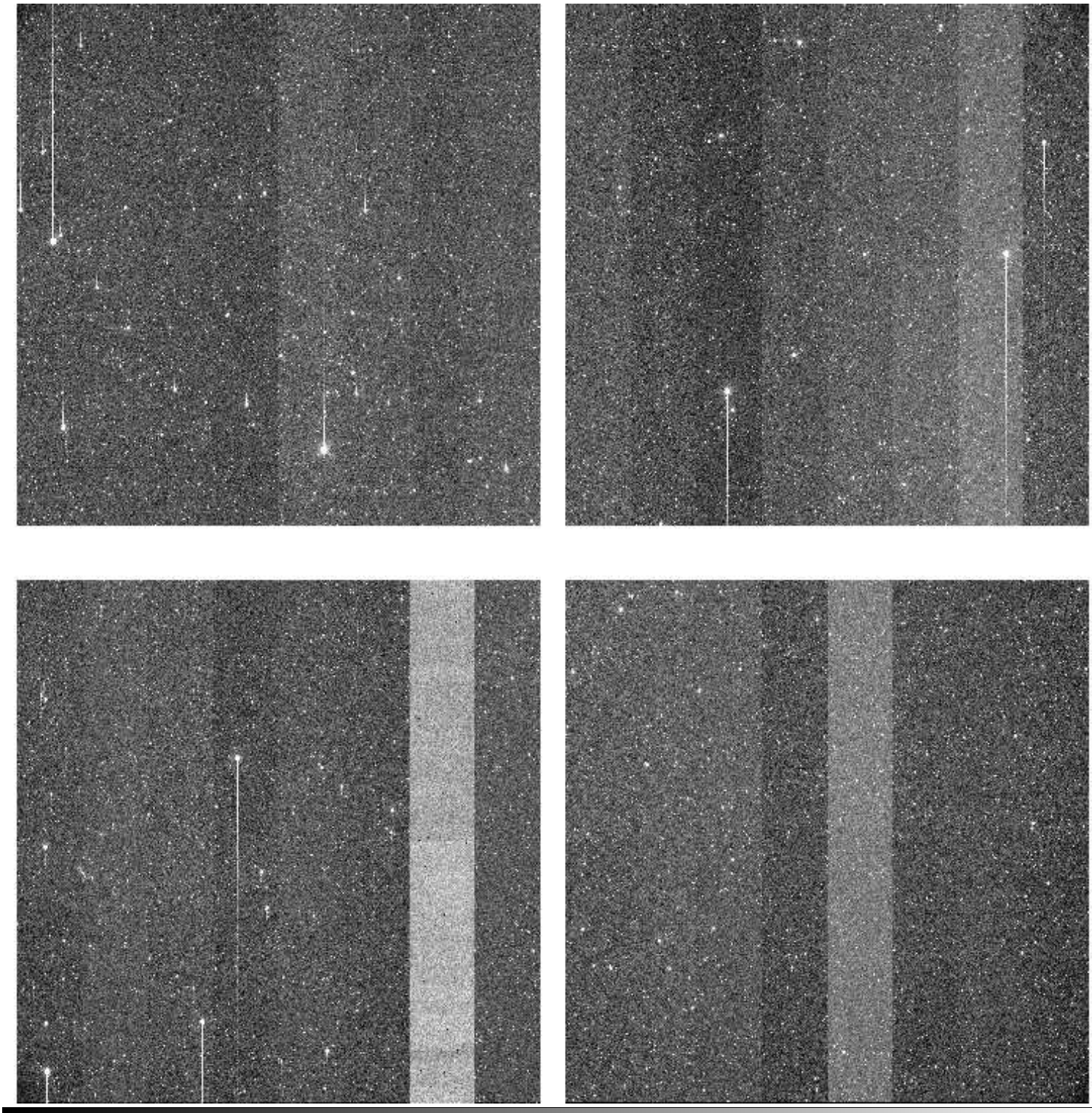
File Name	:	**kmtc.20250818.053912.fits** # 199 / 325 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:14.640			
DEC	:	-30:03:03.80			
Exposure Time	:	60			
Airmass	:	1.90			
Sidereal Time	:	22:50:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T05:44:15	Weather	:	1
CCD Temperature	:	-113.9	Moon Effect	:	0.0

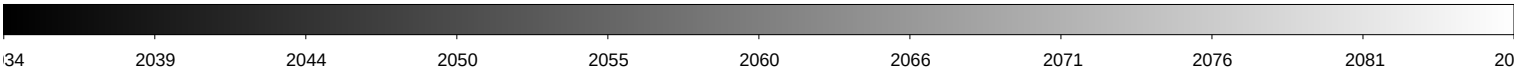


File Name	:	**kmtc.20250818.053913.fits** # 200 / 325 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	19:29:13.790			
DEC	:	-30:00:01.00			
Exposure Time	:	10			
Airmass	:	1.41			
Sidereal Time	:	22:57:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T05:51:46	Weather	:	1
CCD Temperature	:	-113.95	Moon Effect	:	0.0

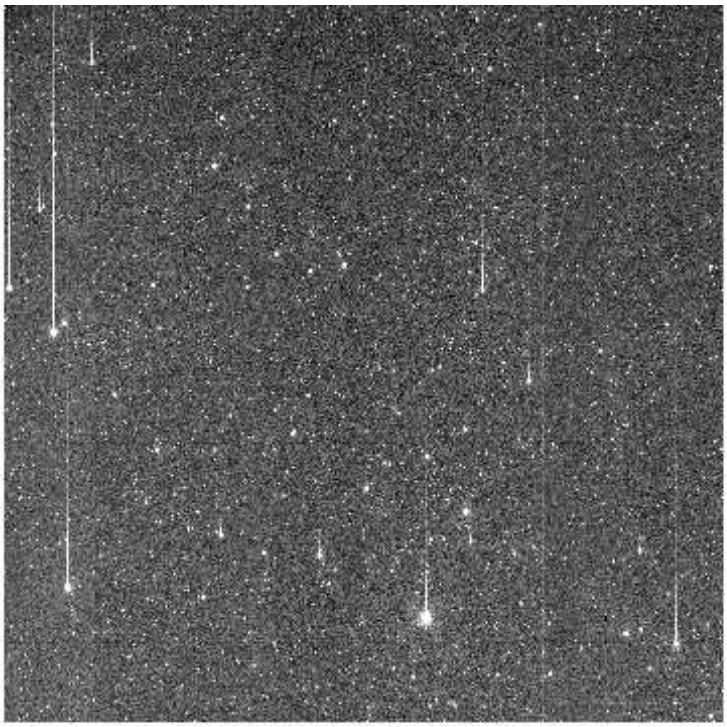
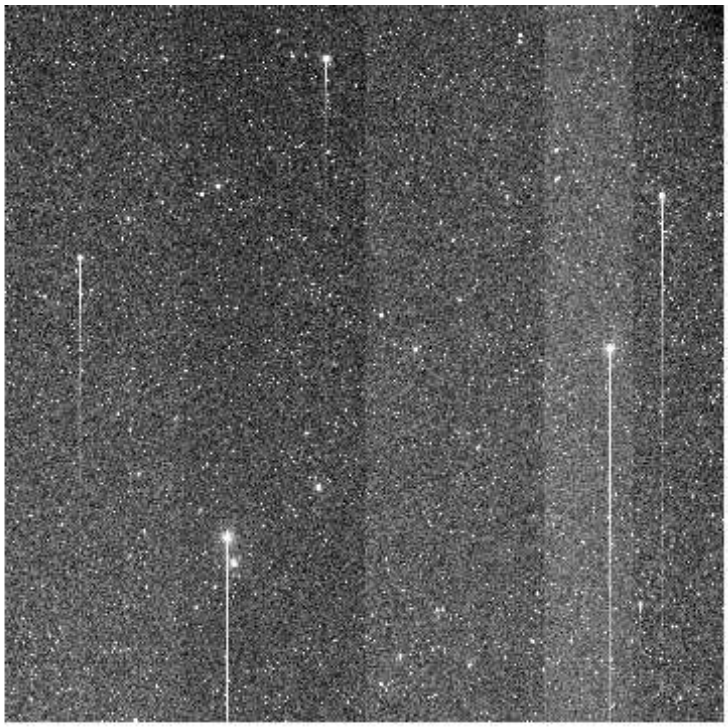
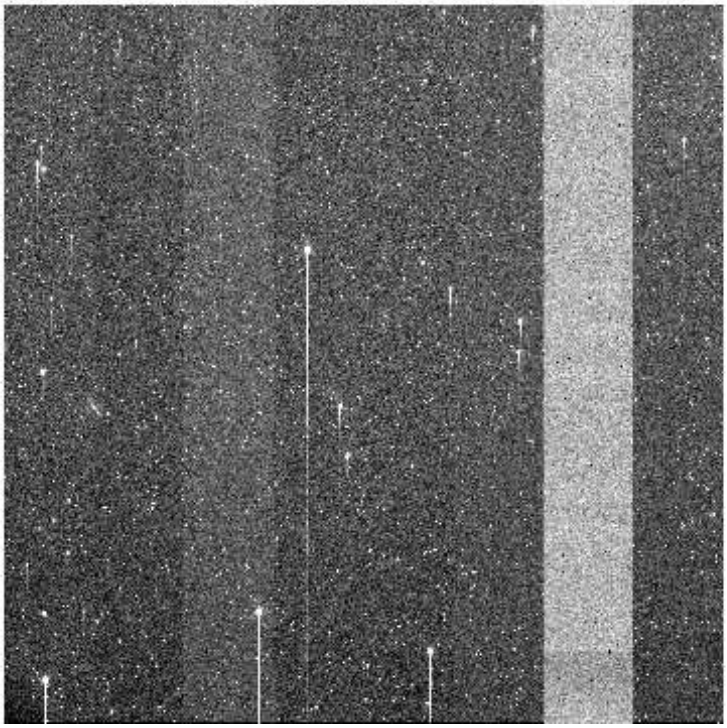
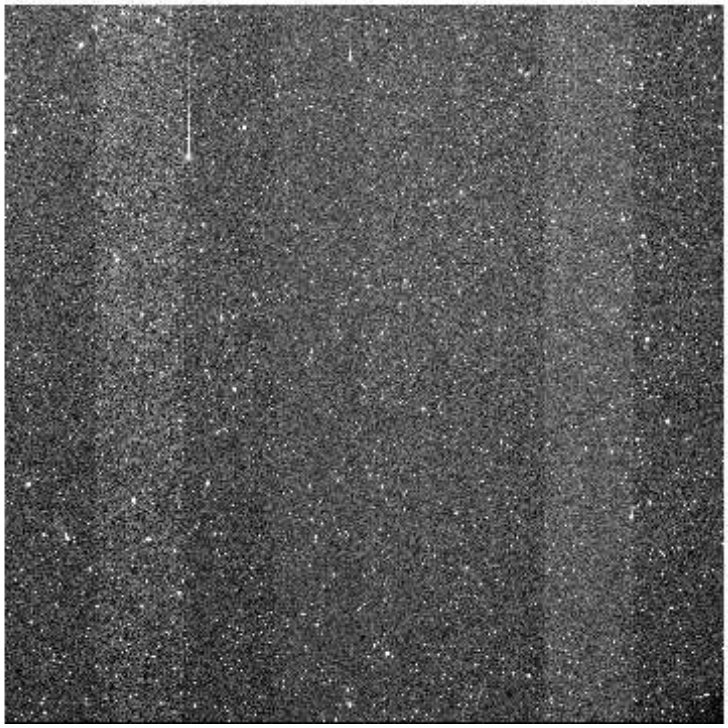
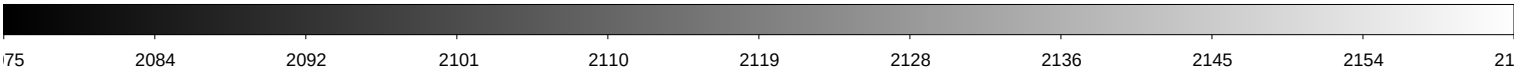






File Name	:	**kmtc.20250818.053914.fits** # 201 / 325 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.850			
DEC	:	+09:35:21.70			
Exposure Time	:	60			
Airmass	:	1.41			
Sidereal Time	:	23:05:39	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T05:59:36	Weather	:	1
CCD Temperature	:	-113.98	Moon Effect	:	0.0

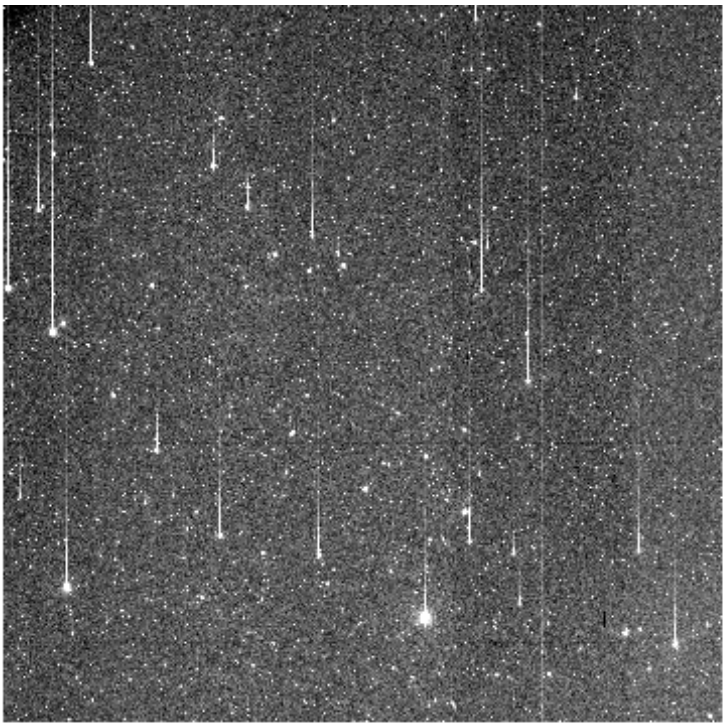
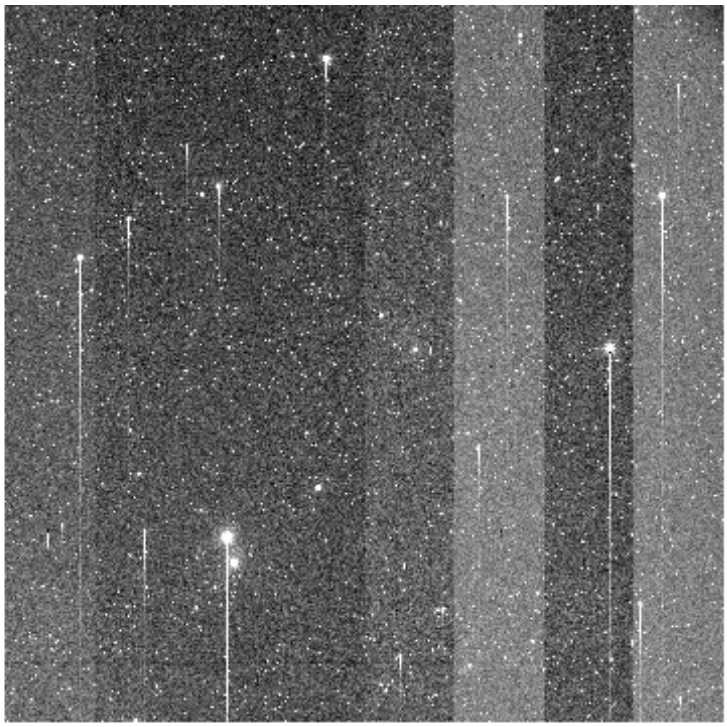
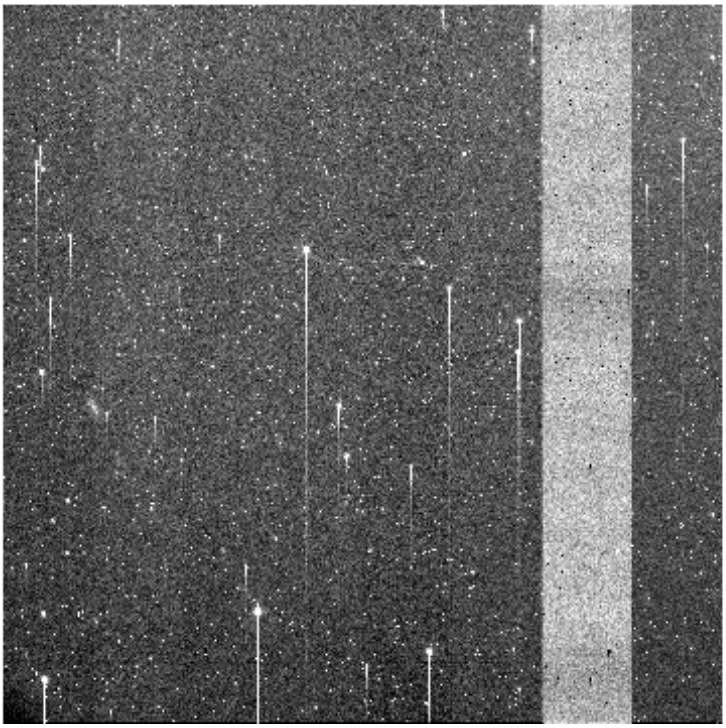
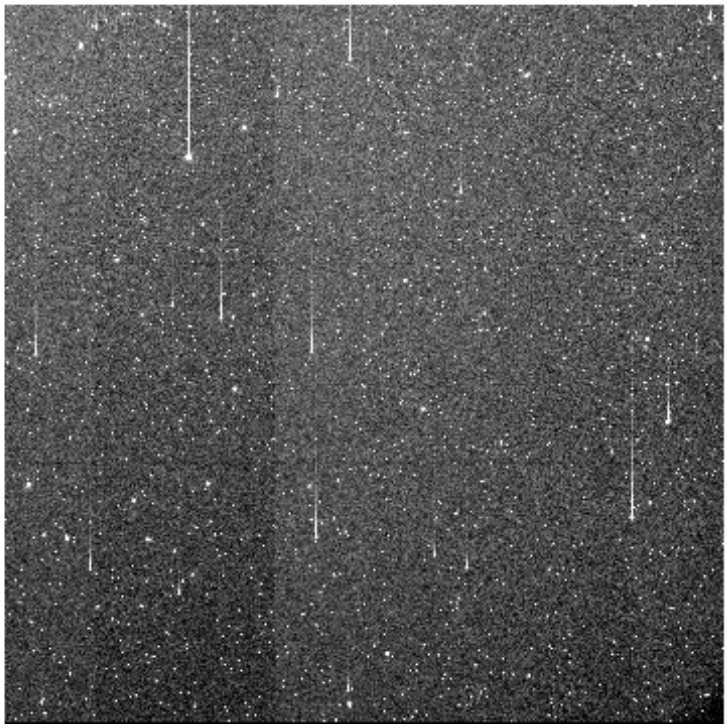




File Name	:	**kmtc.20250818.053915.fits** # 202 / 325 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.840			
DEC	:	+09:35:22.30			
Exposure Time	:	60			
Airmass	:	1.42			
Sidereal Time	:	23:08:29	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T06:02:25	Weather	:	1
CCD Temperature	:	-113.99	Moon Effect	:	0.0

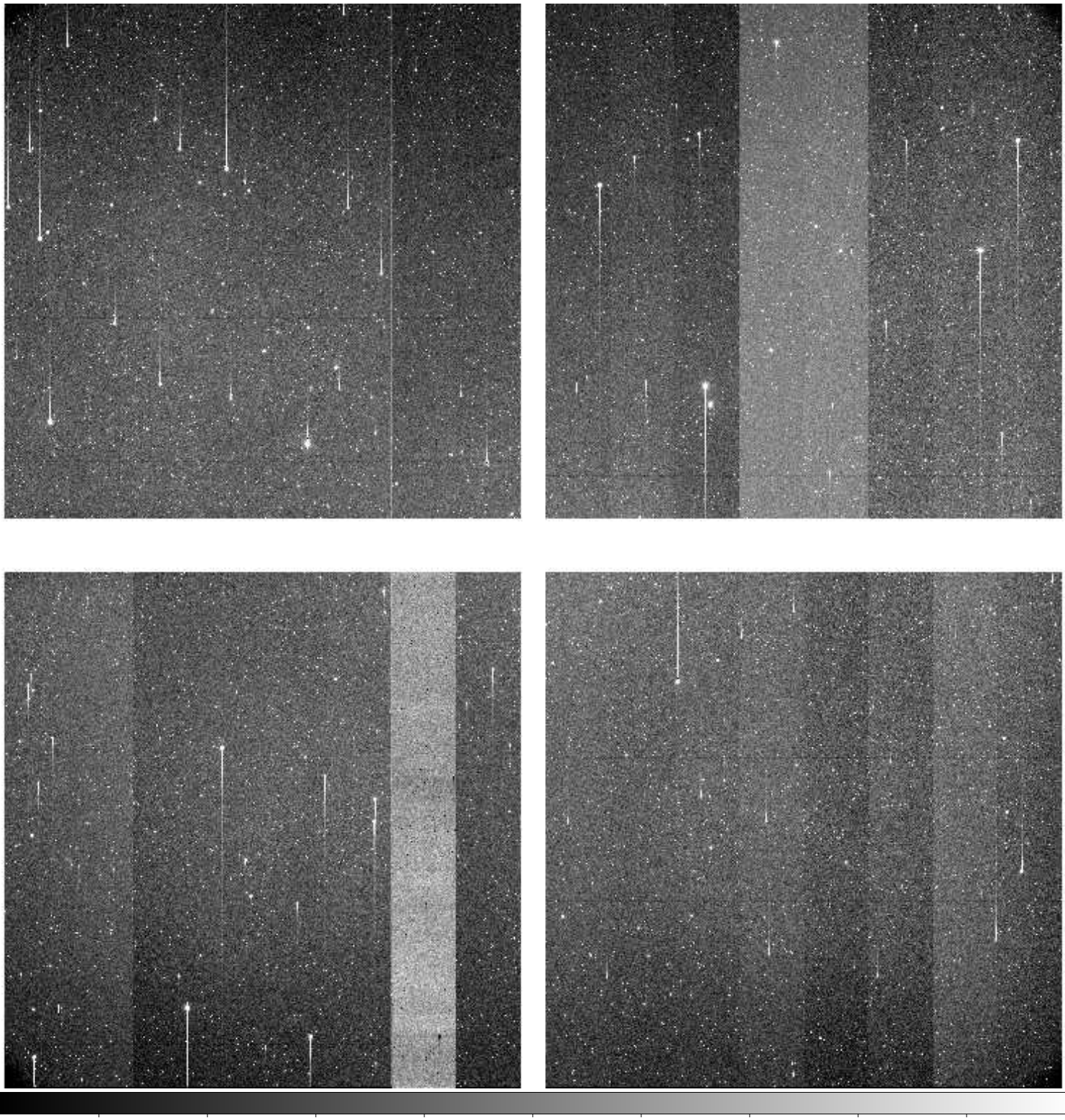






File Name	:	**kmtc.20250818.053916.fits** # 203 / 325 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.820			
DEC	:	+09:35:20.70			
Exposure Time	:	60			
Airmass	:	1.43			
Sidereal Time	:	23:10:36	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-18T06:04:33	Weather	:	1
CCD Temperature	:	-113.62	Moon Effect	:	0.0

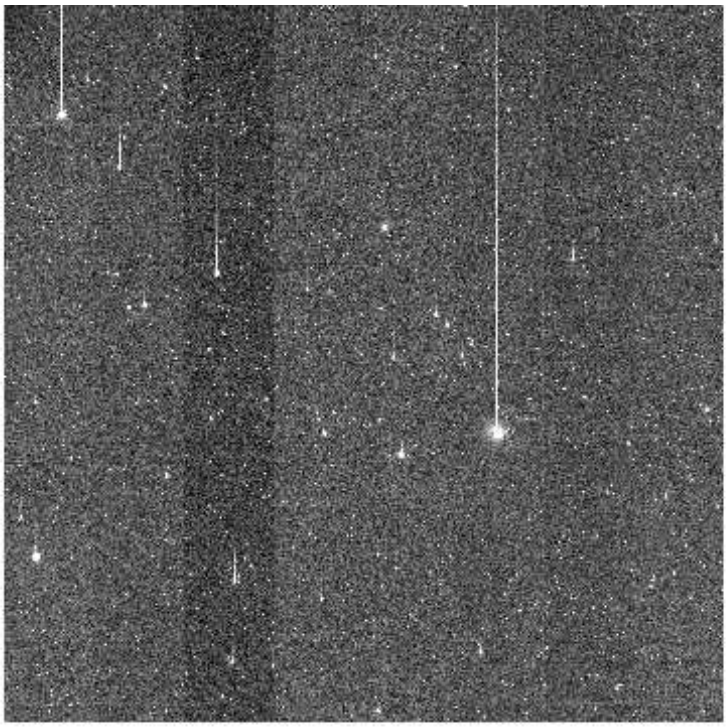
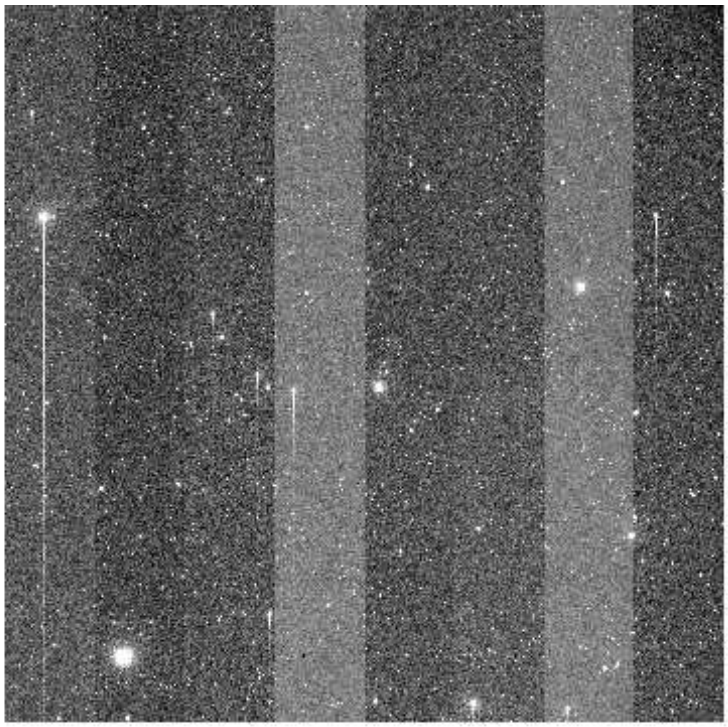
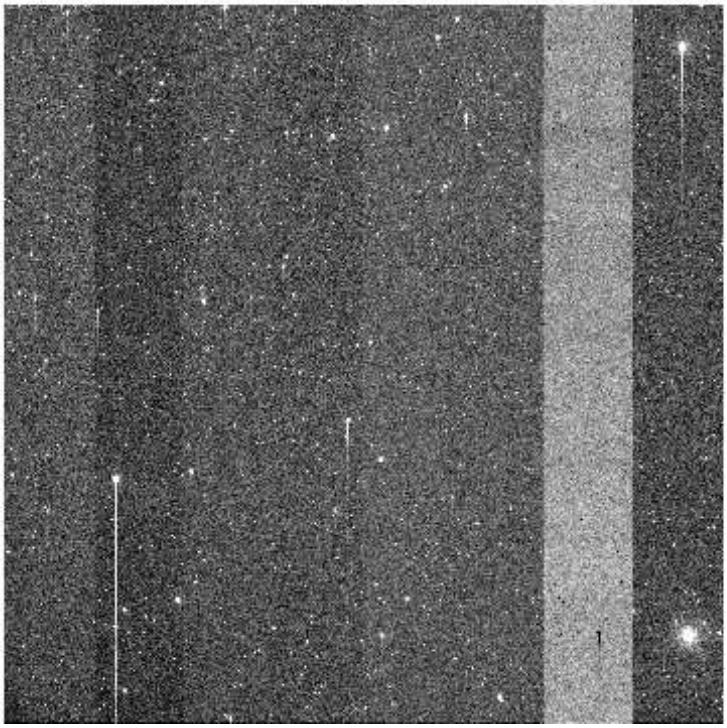
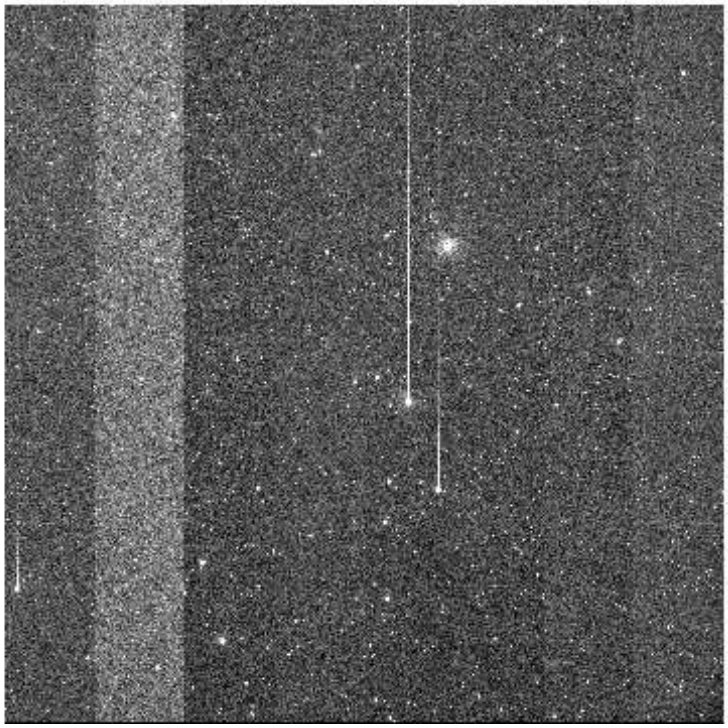
e+03 2.25e+03 2.26e+03 2.27e+03 2.29e+03 2.3e+03 2.31e+03 2.32e+03 2.33e+03 2.35e+03 2.36

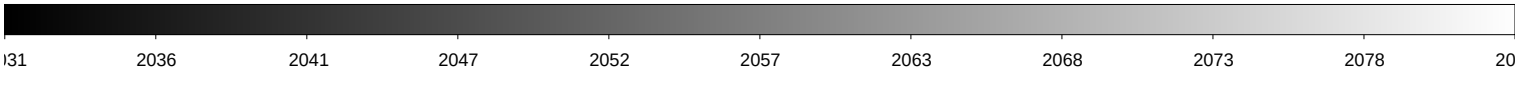
File Name	:	**kmtc.20250818.053917.fits** # 204 / 325 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.820			
DEC	:	+09:35:20.90			
Exposure Time	:	60			
Airmass	:	1.43			
Sidereal Time	:	23:12:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T06:06:29	Weather	:	1
CCD Temperature	:	-113.94	Moon Effect	:	0.0



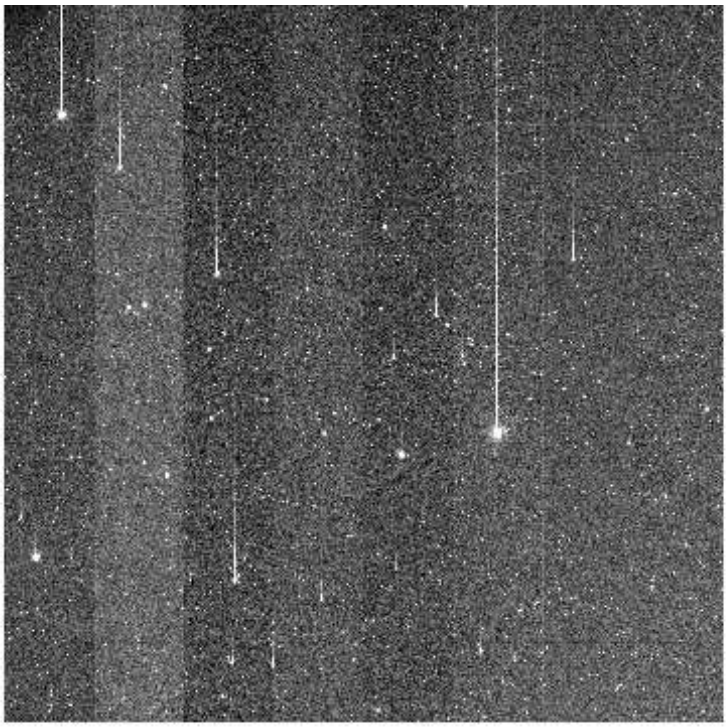
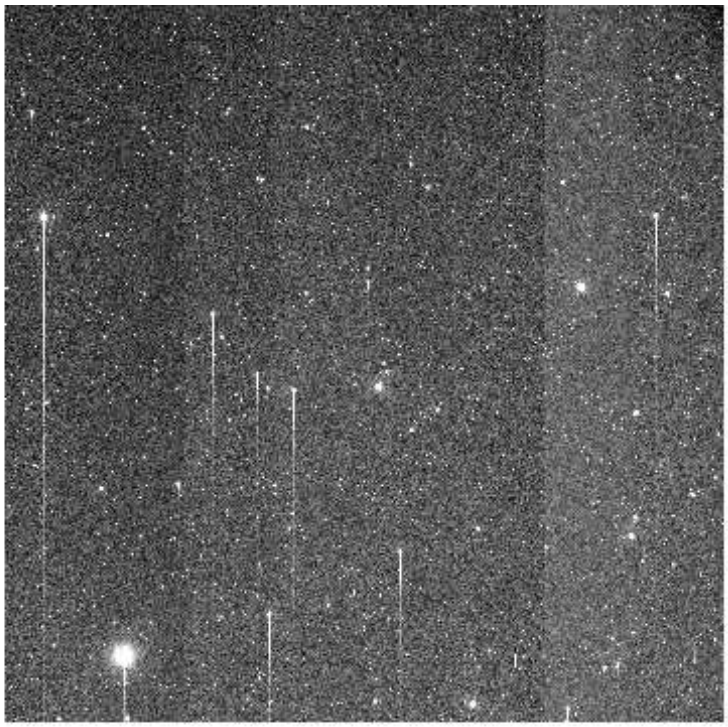
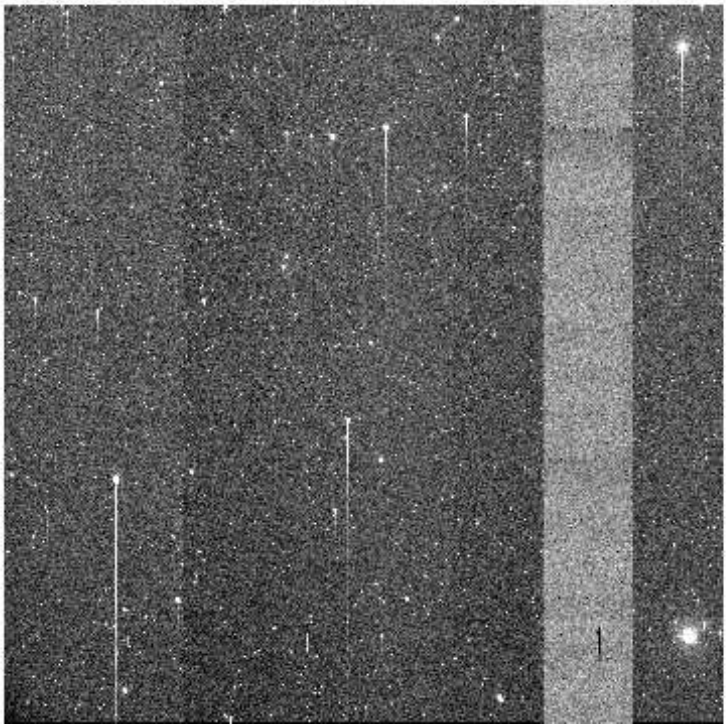
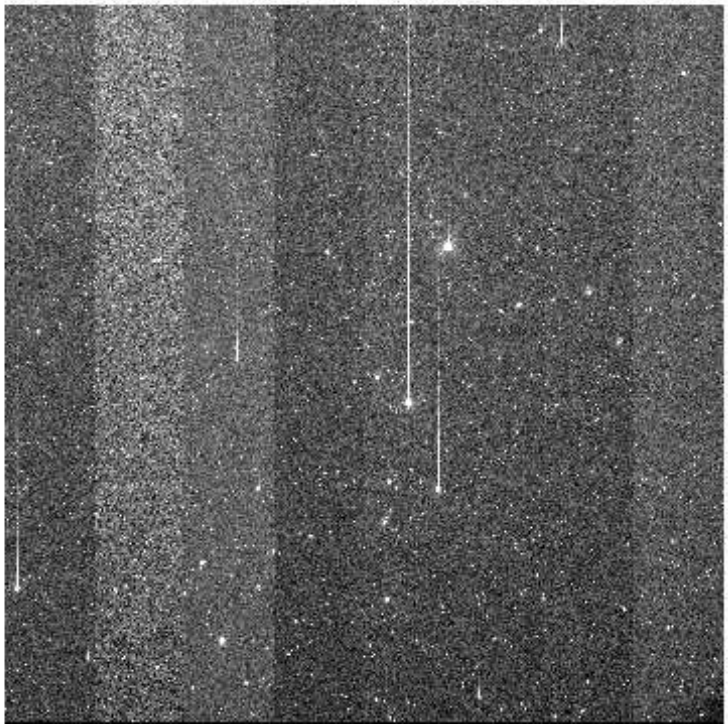
e+03 2.78e+03 2.81e+03 2.84e+03 2.86e+03 2.89e+03 2.92e+03 2.95e+03 2.98e+03 3.01e+03 3.03

File Name	:	**kmtc.20250818.053918.fits** # 205 / 325 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2209**			
RA	:	22:13:58.910			
DEC	:	+18:08:51.60			
Exposure Time	:	60			
Airmass	:	1.56			
Sidereal Time	:	23:14:30	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T06:08:25	Weather	:	1
CCD Temperature	:	-113.95	Moon Effect	:	0.0

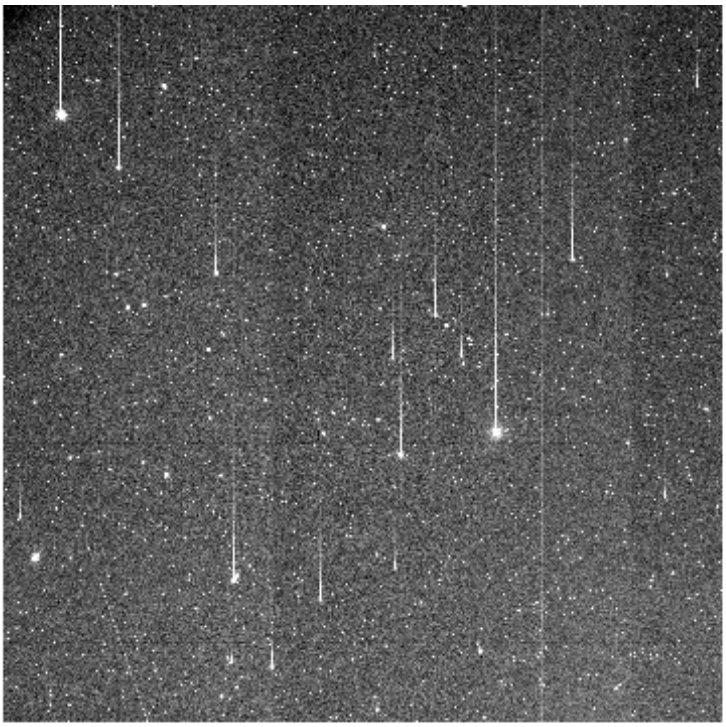
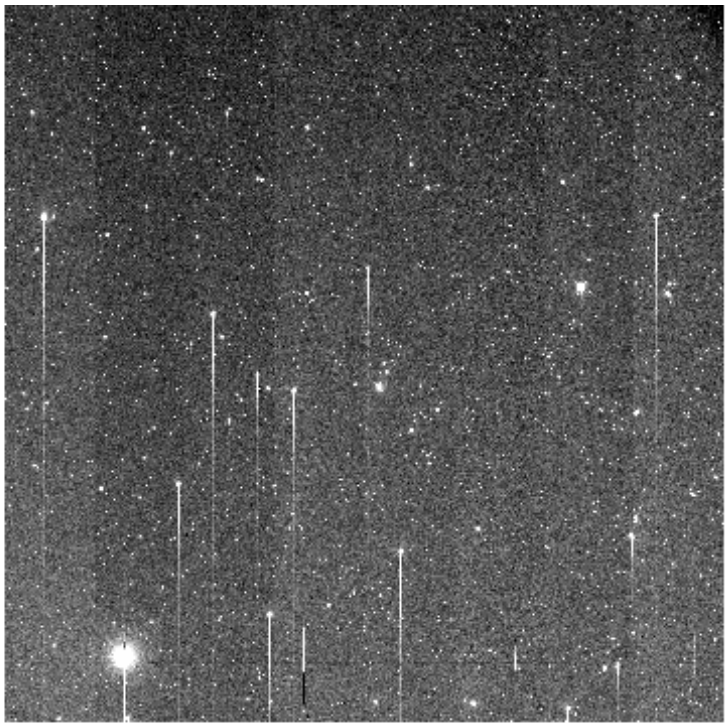
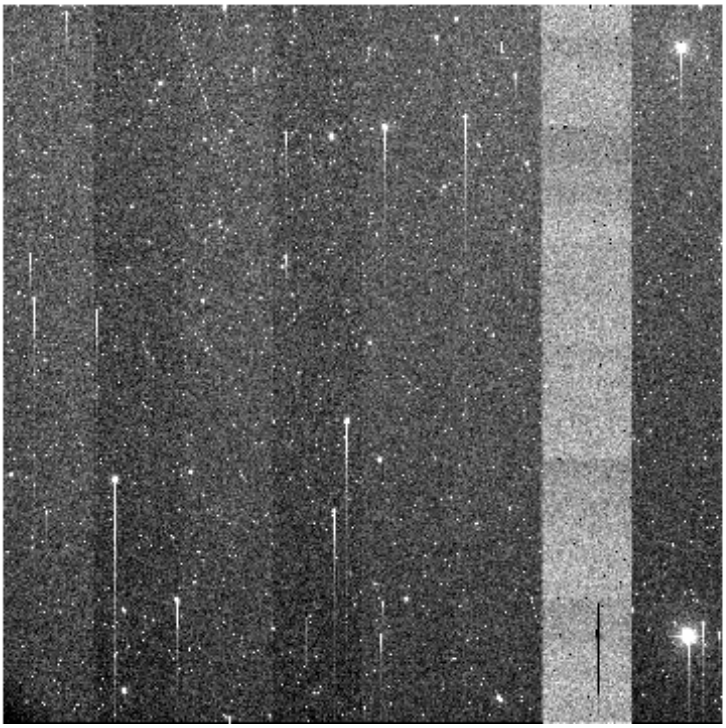
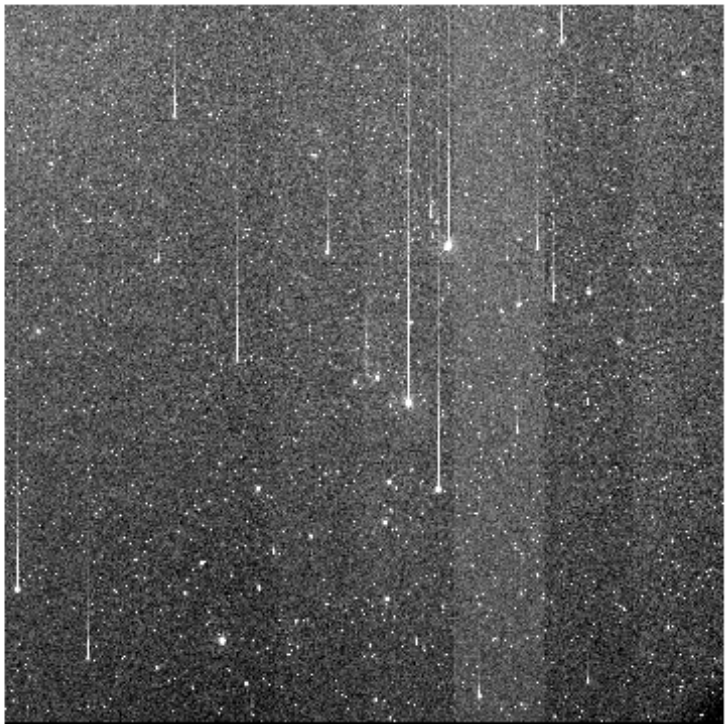


File Name	:	**kmtc.20250818.053919.fits** # 206 / 325 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2209**			
RA	:	22:13:58.920			
DEC	:	+18:08:51.30			
Exposure Time	:	60			
Airmass	:	1.57			
Sidereal Time	:	23:16:34	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T06:10:29	Weather	:	1
CCD Temperature	:	-113.96	Moon Effect	:	0.0

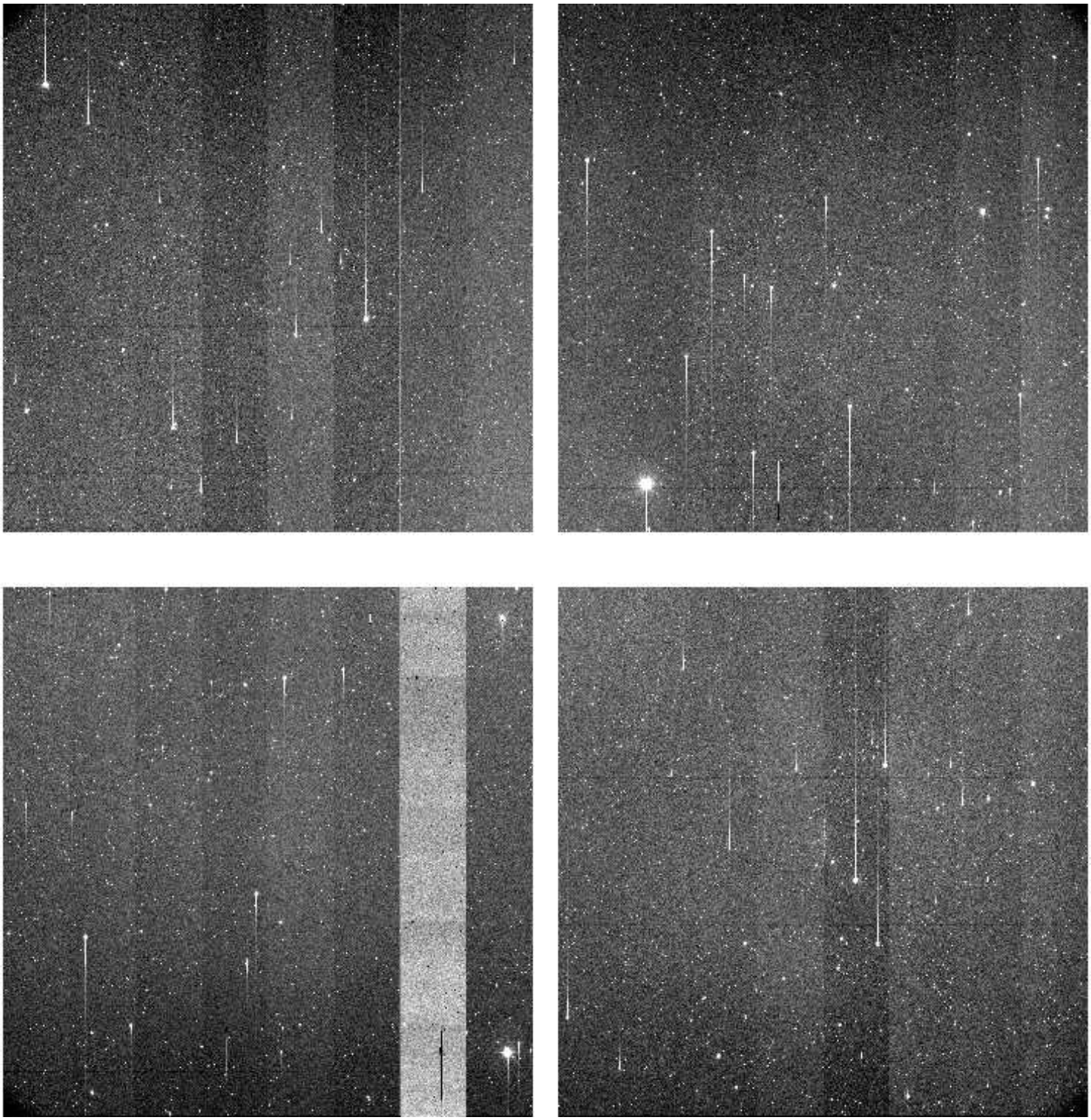
84 2092 2099 2107 2115 2122 2130 2138 2145 2153 21

File Name	:	**kmtc.20250818.053920.fits** # 207 / 325 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2209**			
RA	:	22:13:58.920			
DEC	:	+18:08:51.50			
Exposure Time	:	60			
Airmass	:	1.57			
Sidereal Time	:	23:18:32	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-18T06:12:39	Weather	:	1
CCD Temperature	:	-113.95	Moon Effect	:	0.0

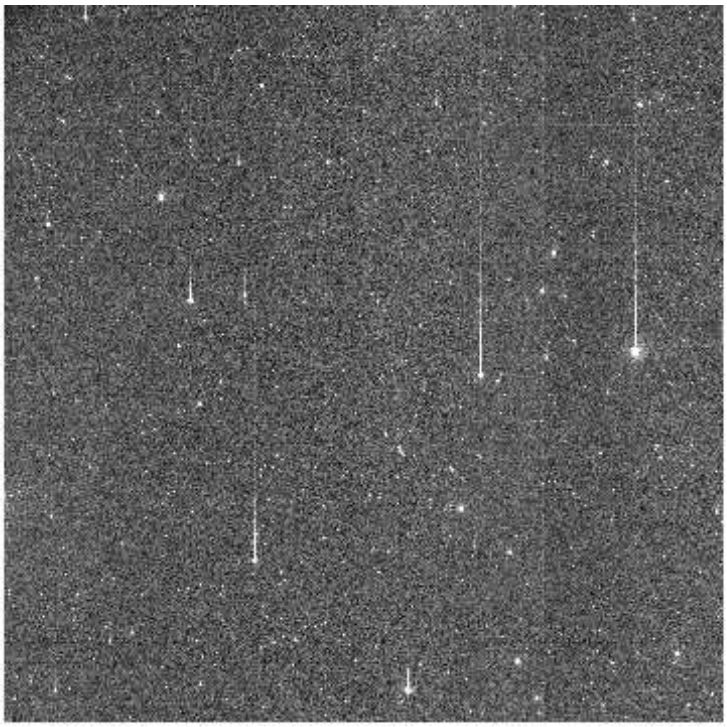





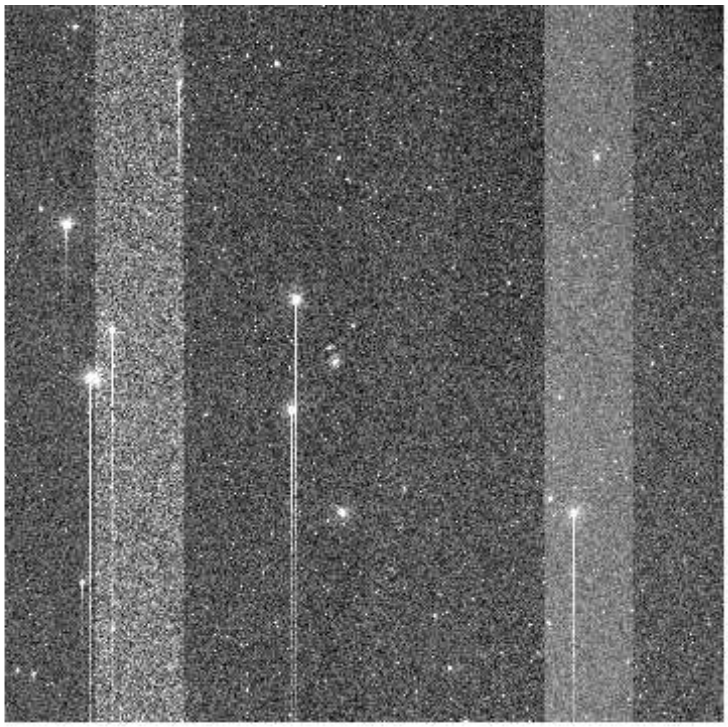
e+03 2.26e+03 2.28e+03 2.29e+03 2.3e+03 2.32e+03 2.33e+03 2.35e+03 2.36e+03 2.37e+03 2.39

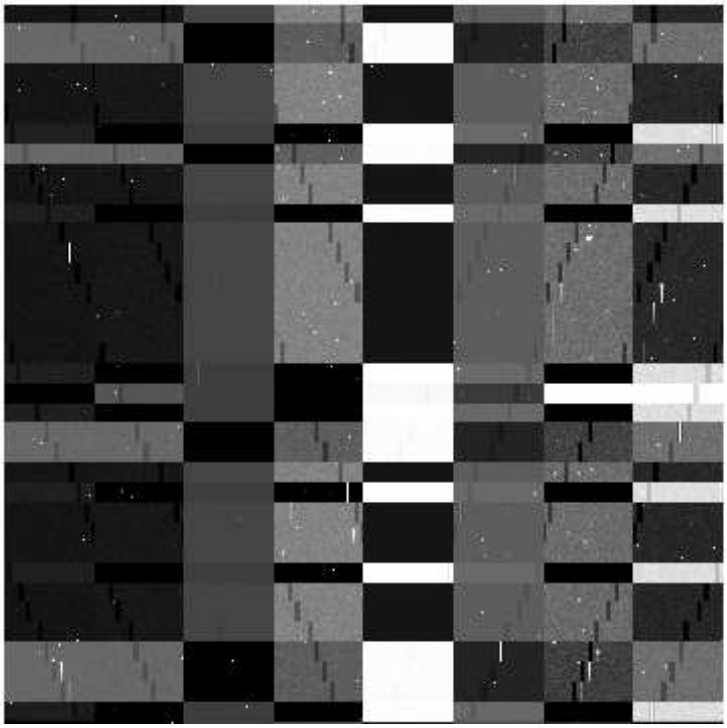
File Name	:	**kmtc.20250818.053921.fits** # 208 / 325 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2209**			
RA	:	22:13:58.910			
DEC	:	+18:08:51.60			
Exposure Time	:	60			
Airmass	:	1.58			
Sidereal Time	:	23:20:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T06:14:36	Weather	:	1
CCD Temperature	:	-113.95	Moon Effect	:	0.0

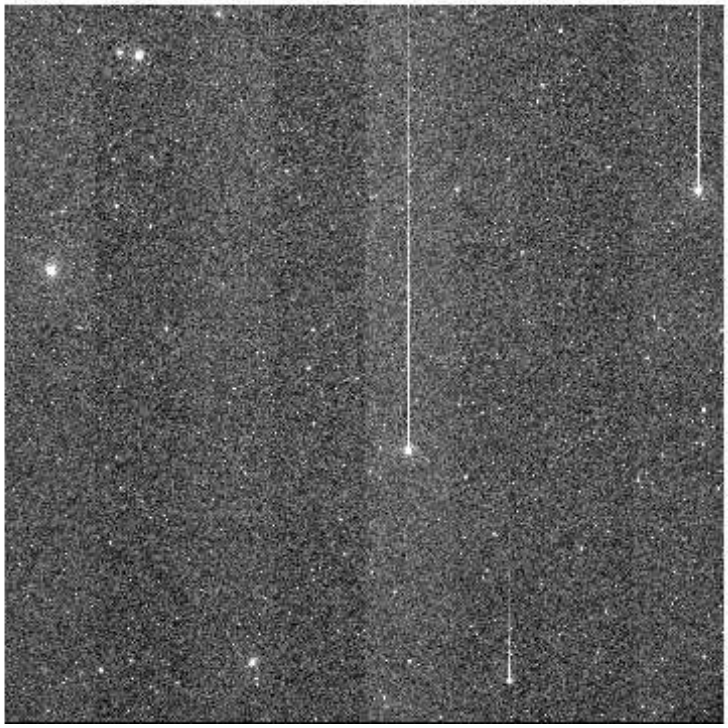


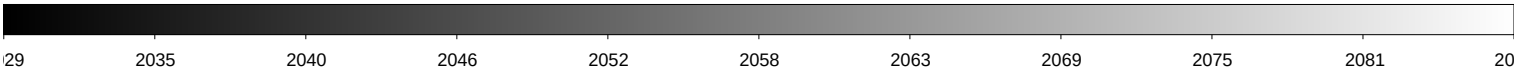
File Name	:	**kmtc.20250818.053922.fits** # 209 / 325 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**NGC7469**			
RA	:	23:05:15.150			
DEC	:	+08:19:28.20			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	23:22:37	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T06:16:31	Weather	:	1
CCD Temperature	:	-113.95	Moon Effect	:	0.0



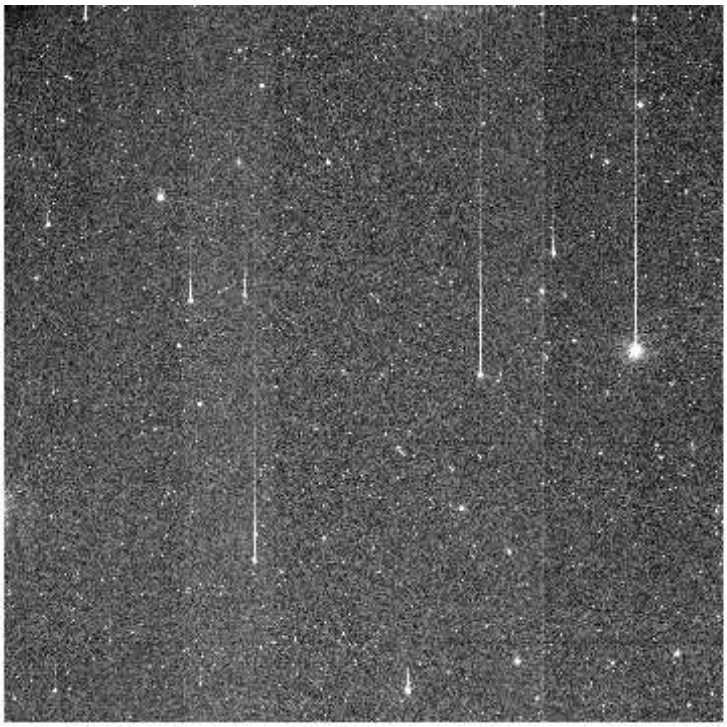


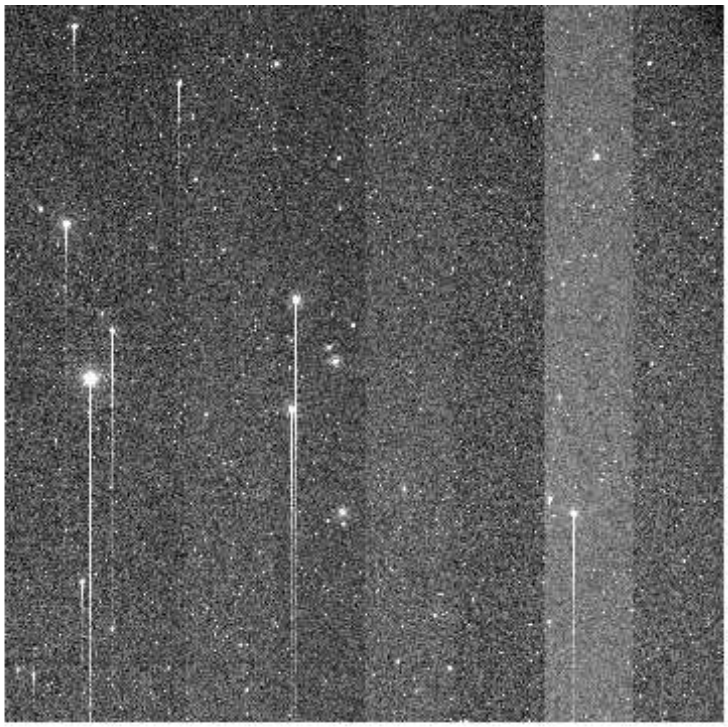


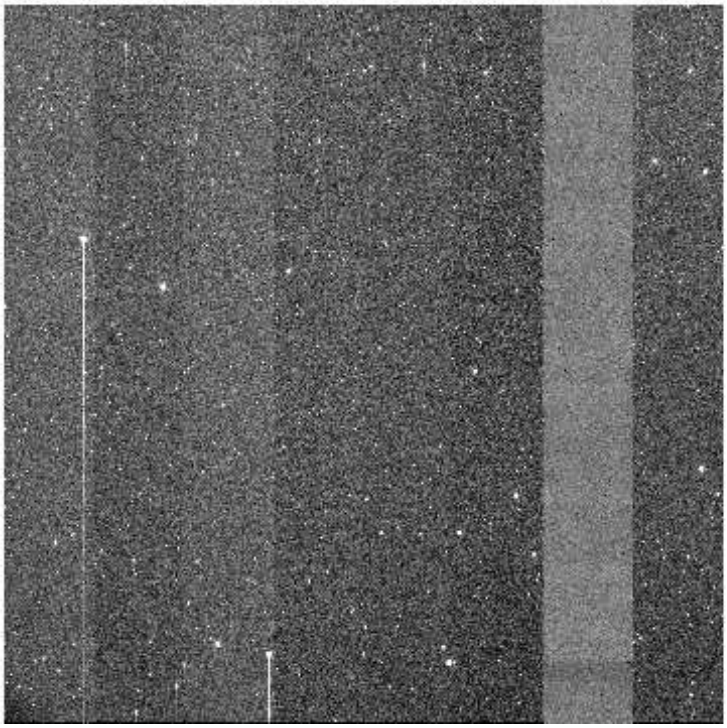


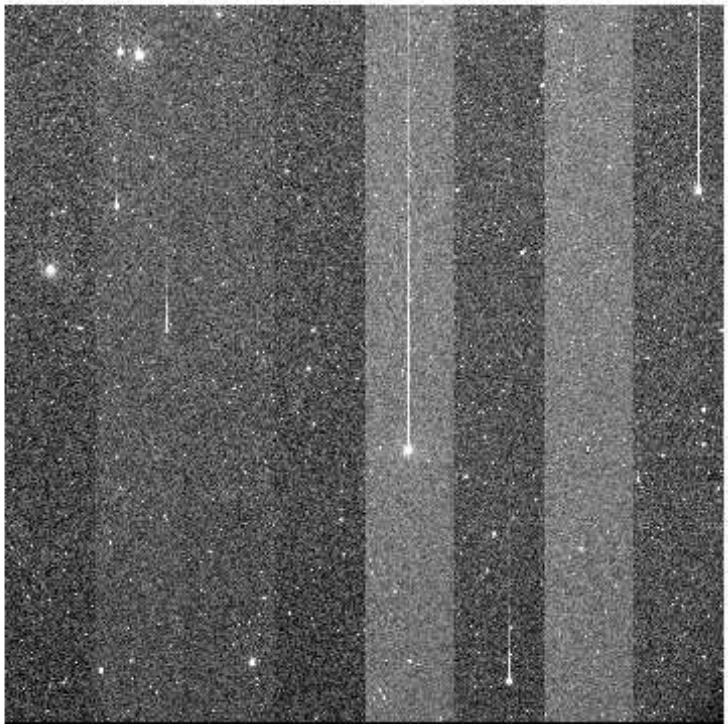


File Name	:	**kmtc.20250818.053923.fits** # 210 / 325 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**NGC7469**			
RA	:	23:05:15.160			
DEC	:	+08:19:27.70			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	23:24:35	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T06:18:28	Weather	:	1
CCD Temperature	:	-113.95	Moon Effect	:	0.0



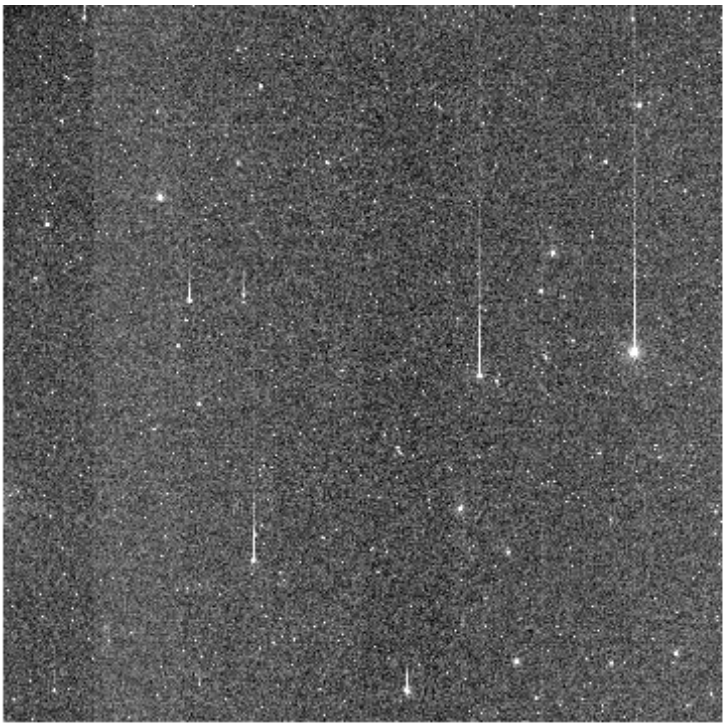
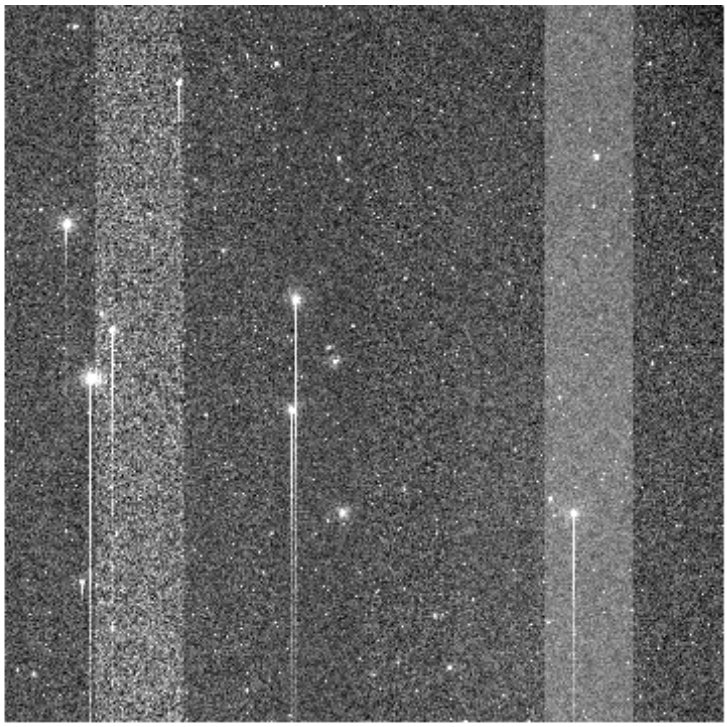
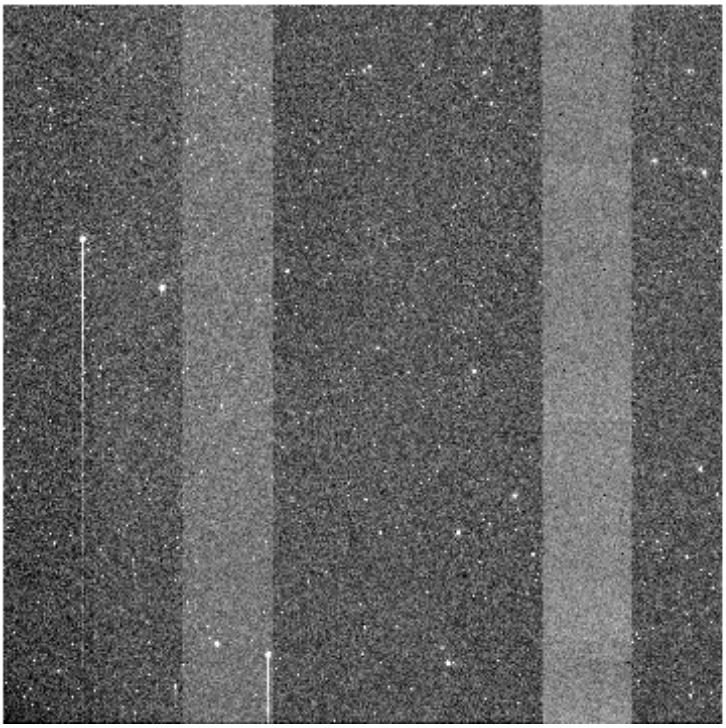
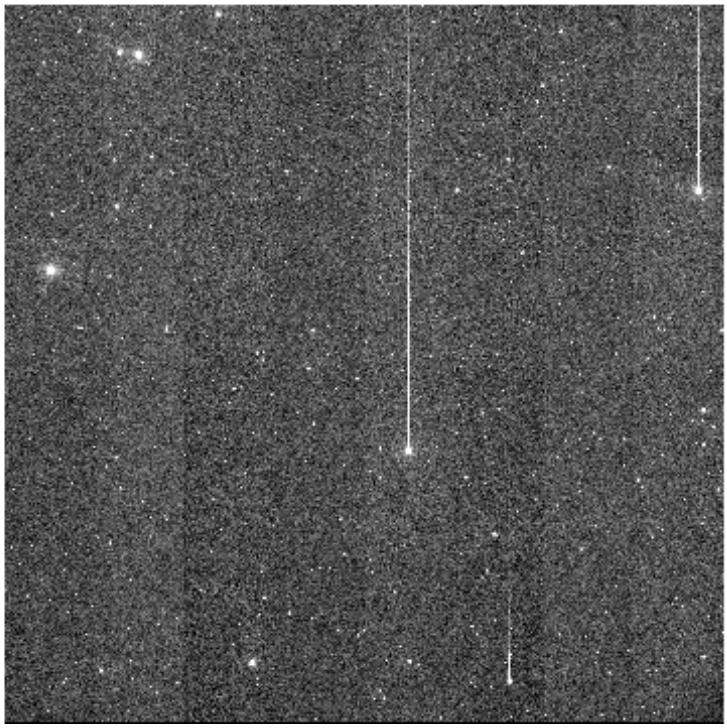
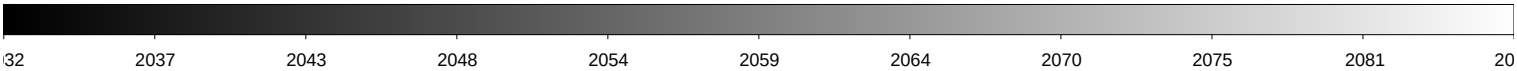




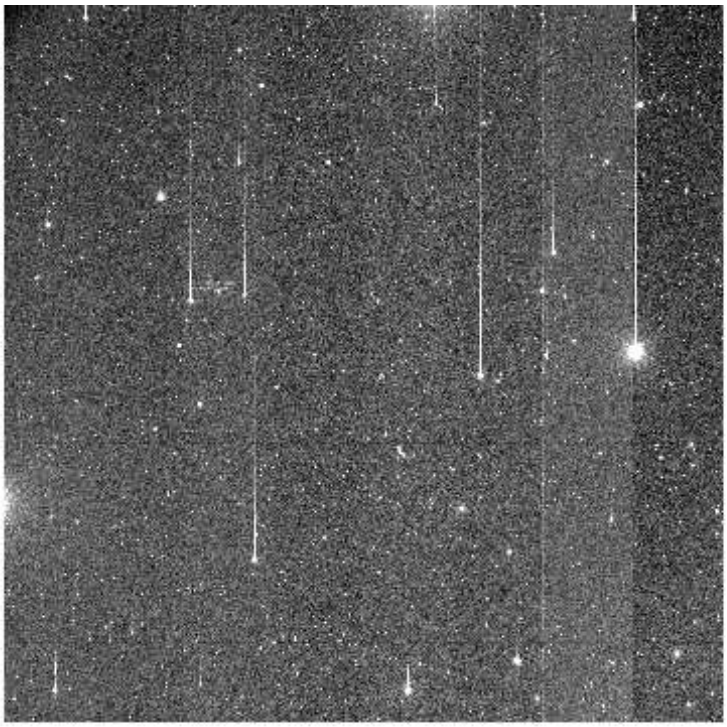
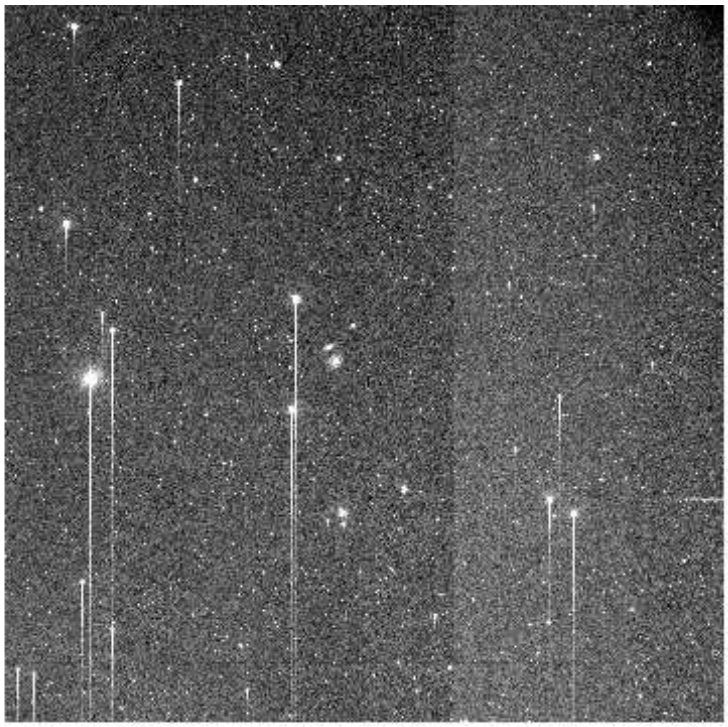
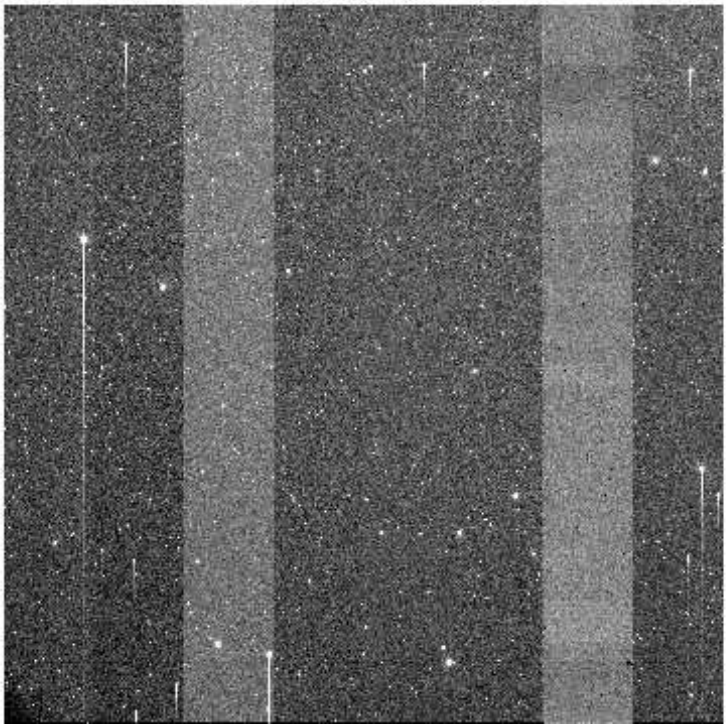
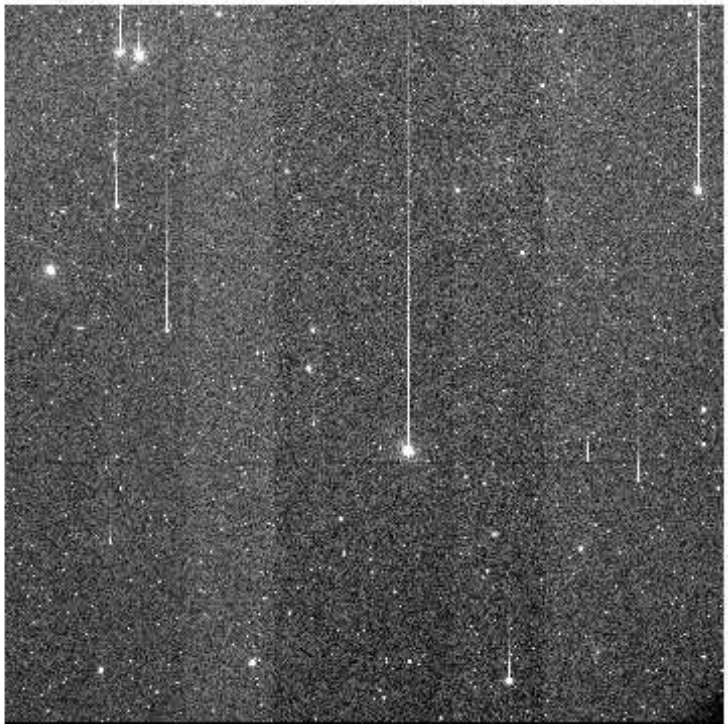




File Name	:	**kmtc.20250818.053924.fits** # 211 / 325 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**NGC7469**			
RA	:	23:05:15.150			
DEC	:	+08:19:27.90			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	23:26:32	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T06:20:24	Weather	:	1
CCD Temperature	:	-113.94	Moon Effect	:	0.0

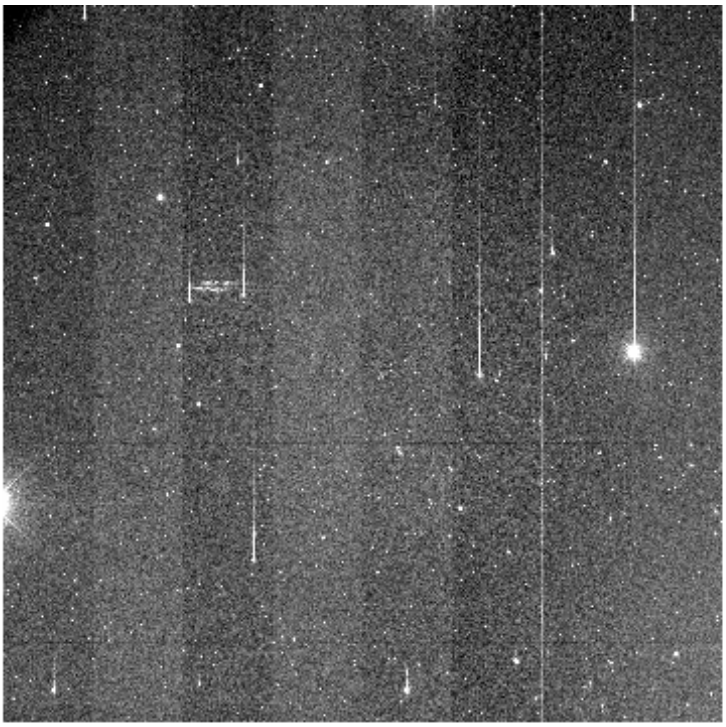
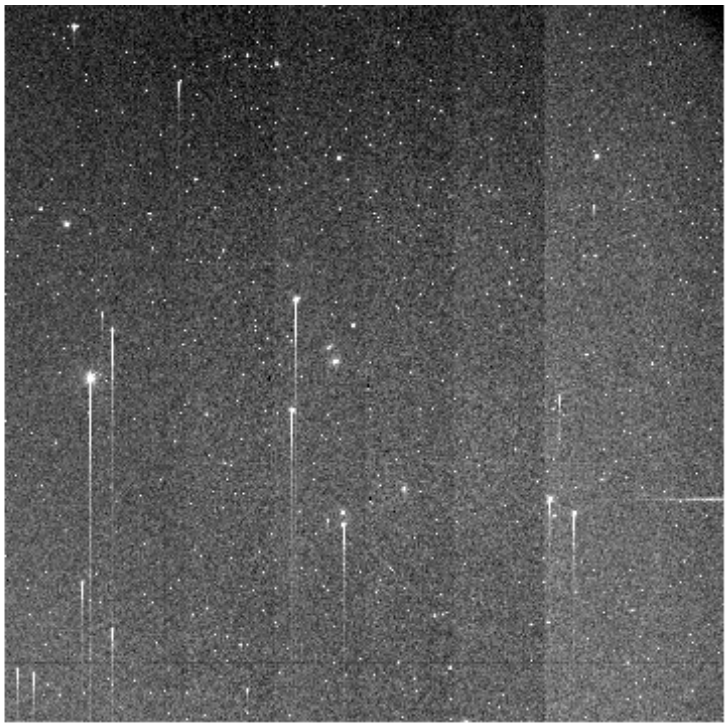
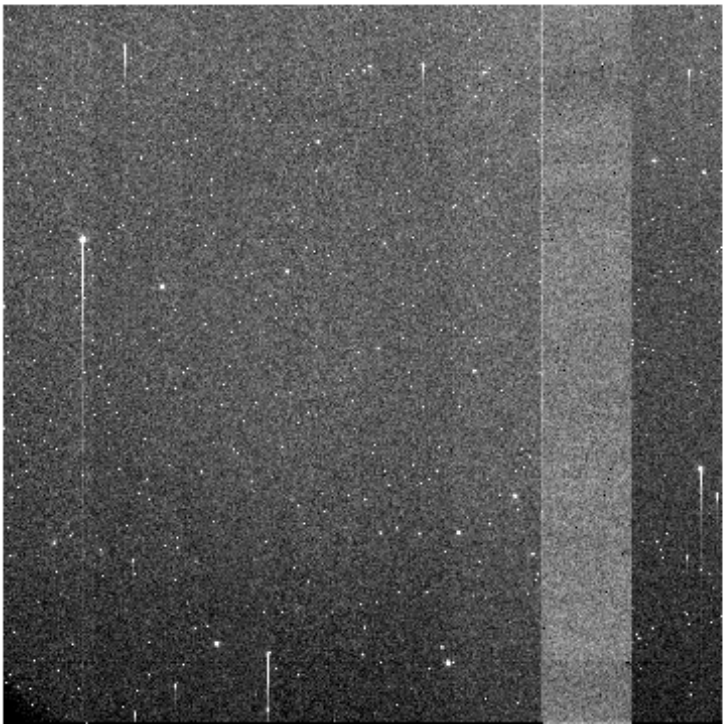
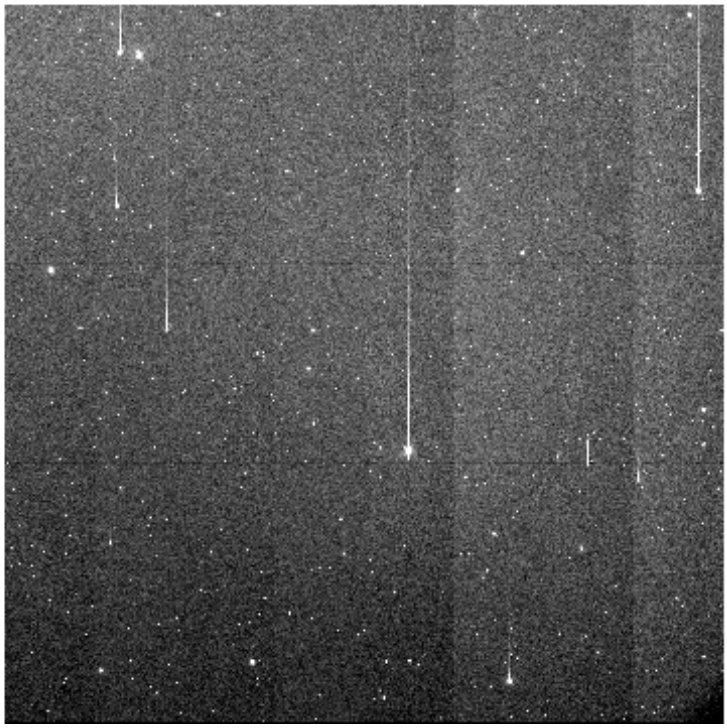






File Name	:	**kmtc.20250818.053925.fits** # 212 / 325 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**NGC7469**			
RA	:	23:05:15.150			
DEC	:	+08:19:27.60			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	23:28:29	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-18T06:22:21	Weather	:	1
CCD Temperature	:	-113.94	Moon Effect	:	0.0

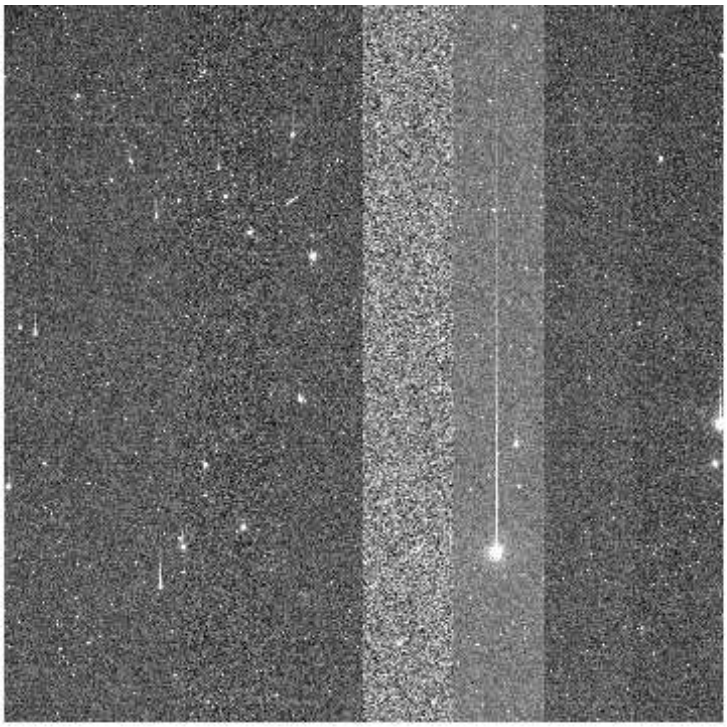
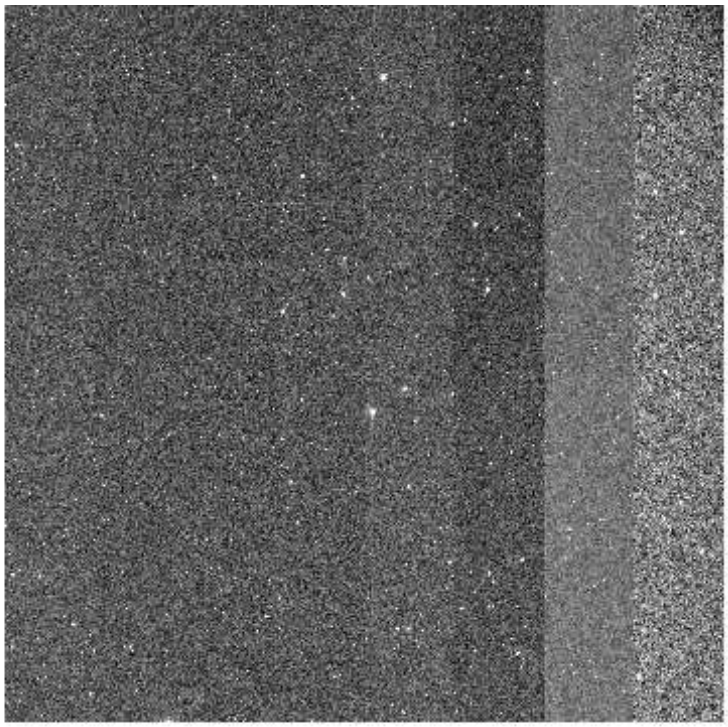
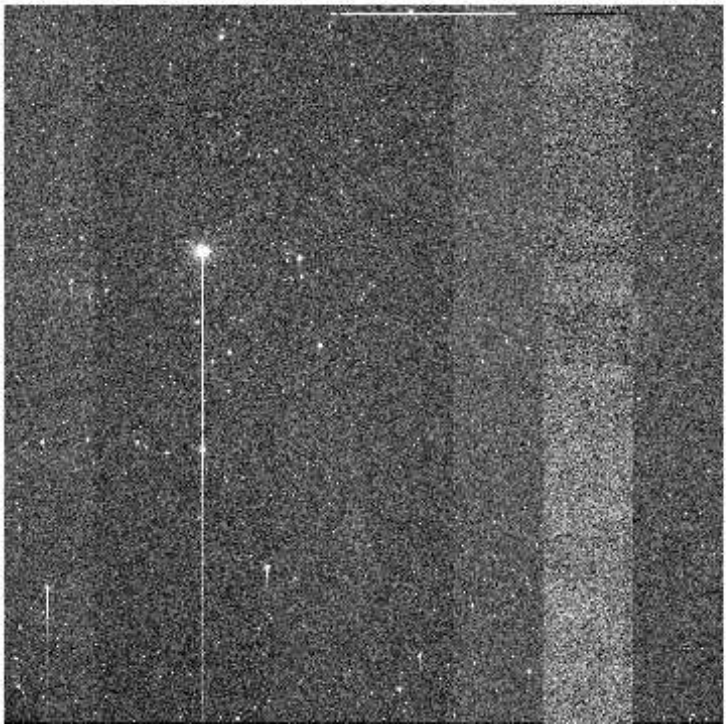
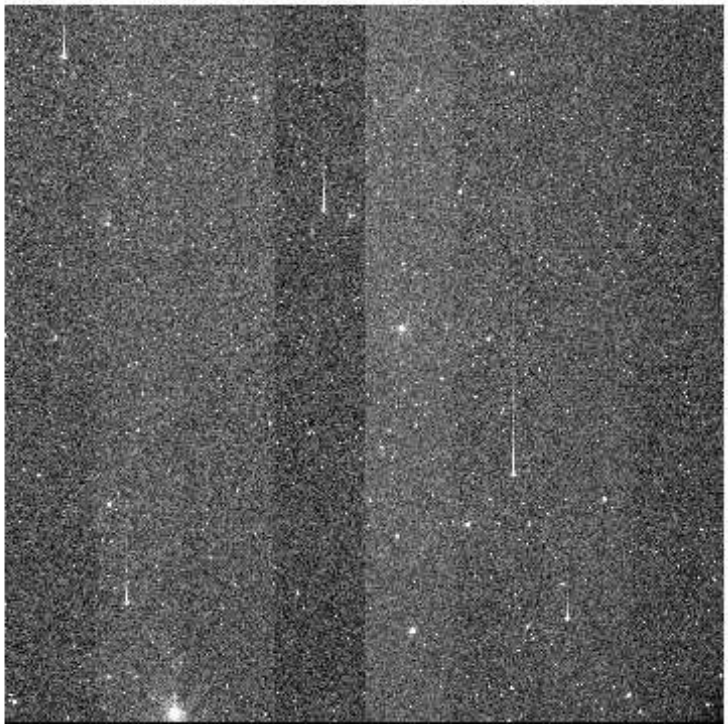
e+03 2.22e+03 2.24e+03 2.25e+03 2.26e+03 2.28e+03 2.29e+03 2.3e+03 2.32e+03 2.33e+03 2.35

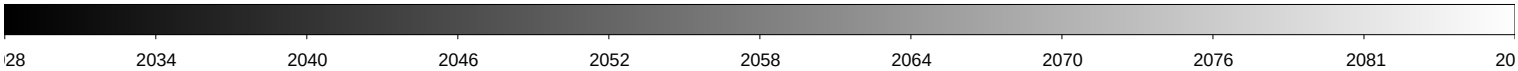
File Name	:	**kmtc.20250818.053926.fits** # 213 / 325 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**NGC7469**			
RA	:	23:05:15.140			
DEC	:	+08:19:28.20			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	23:30:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T06:24:18	Weather	:	1
CCD Temperature	:	-113.93	Moon Effect	:	0.0

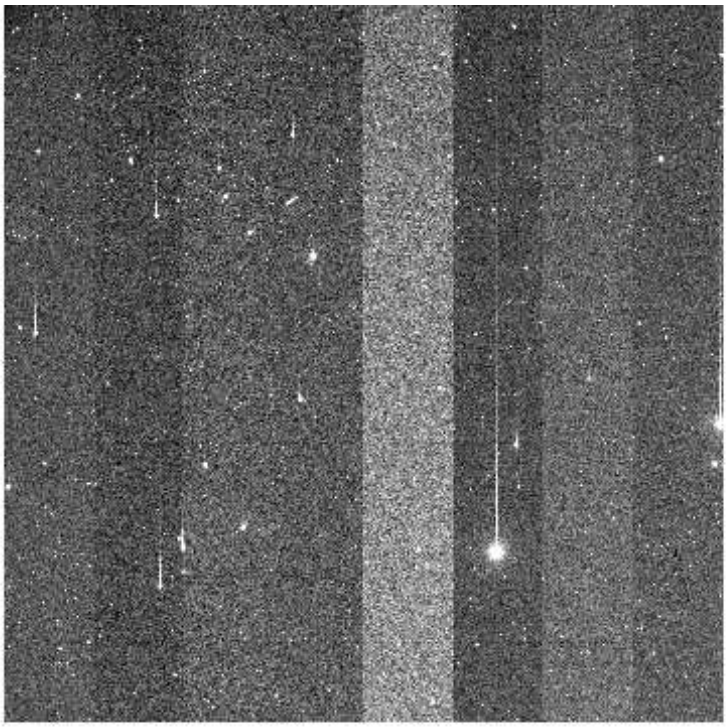
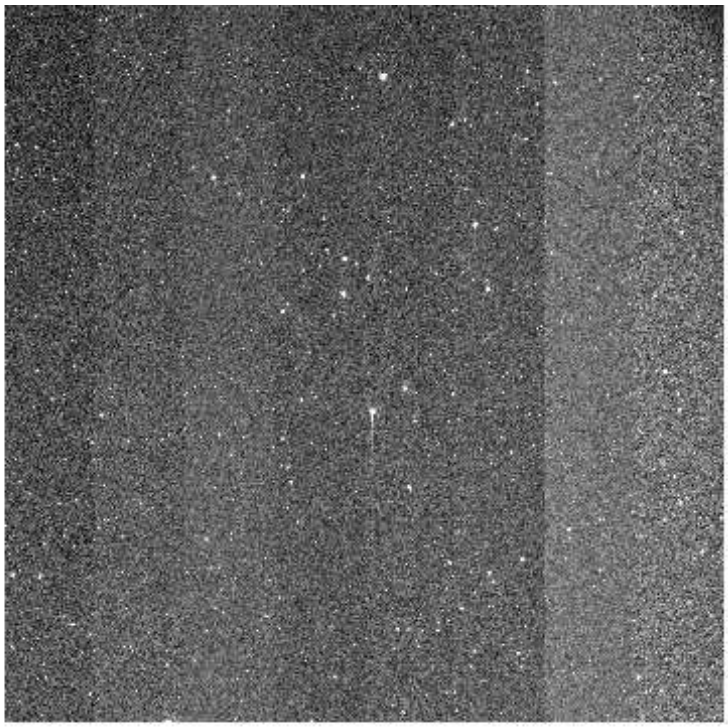
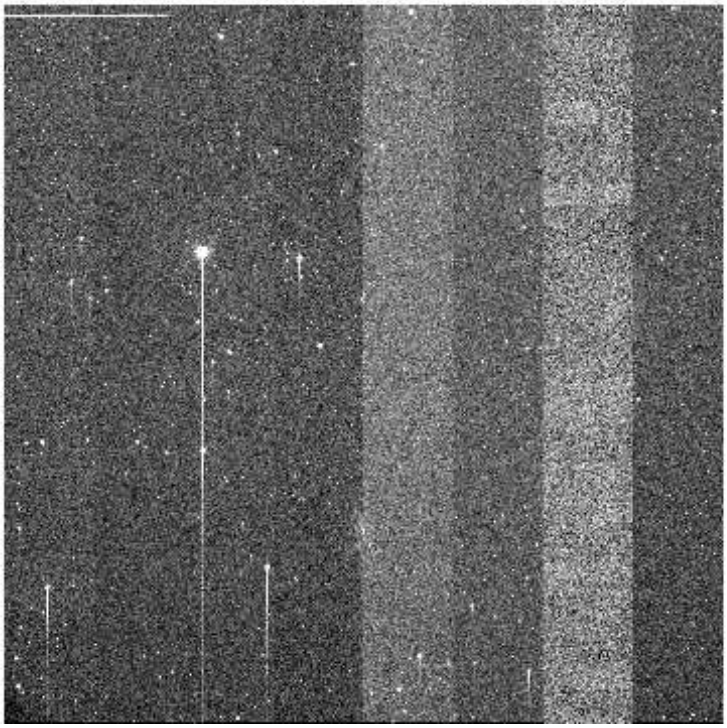
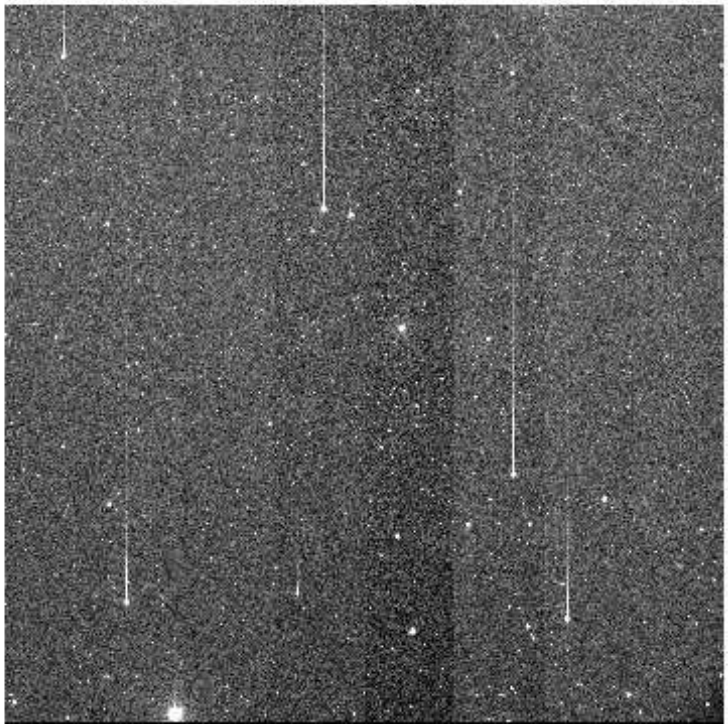
e+03 2.7e+03 2.72e+03 2.75e+03 2.77e+03 2.79e+03 2.82e+03 2.84e+03 2.86e+03 2.89e+03 2.91

File Name	:	**kmtc.20250818.053927.fits** # 214 / 325 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**RBS1917**			
RA	:	22:58:35.070			
DEC	:	+04:52:18.10			
Exposure Time	:	60			
Airmass	:	1.23			
Sidereal Time	:	23:32:22	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T06:26:14	Weather	:	1
CCD Temperature	:	-113.92	Moon Effect	:	0.0

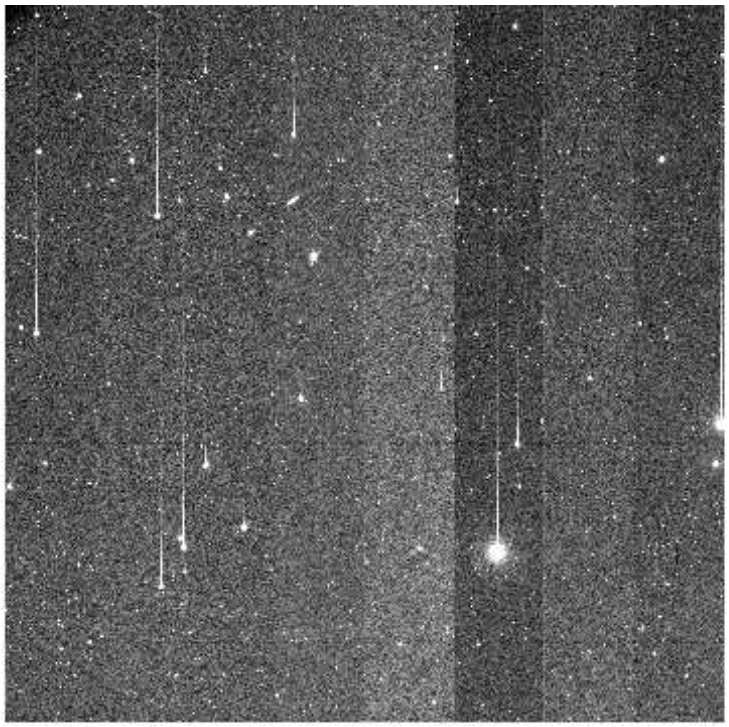
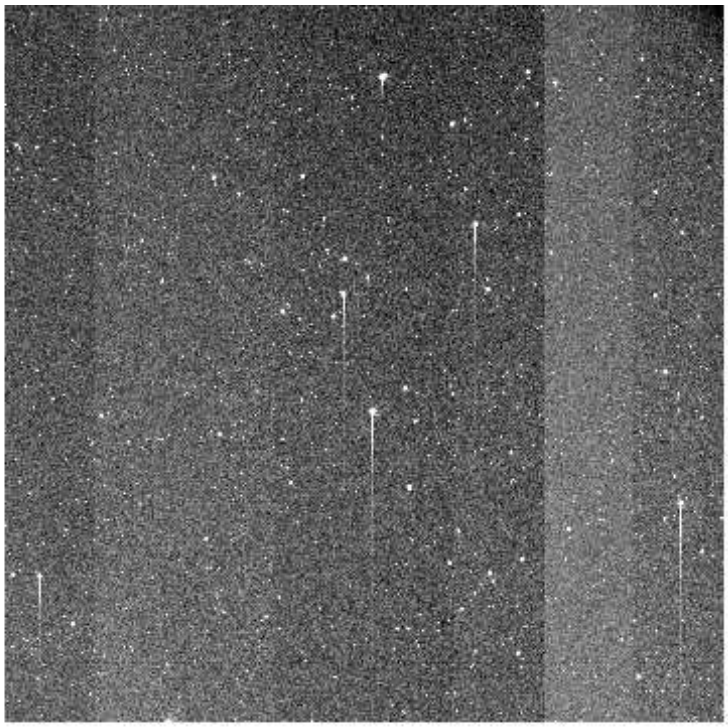
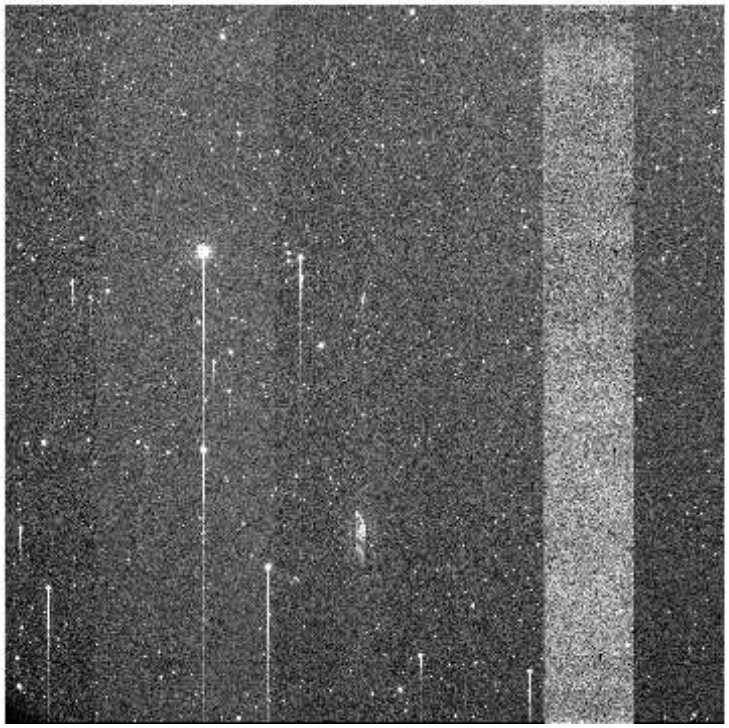
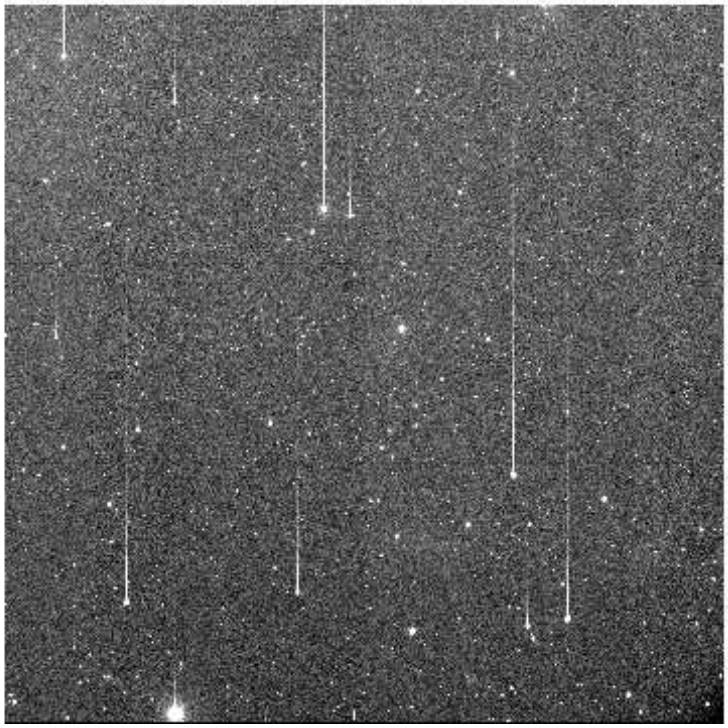







File Name	:	**kmtc.20250818.053928.fits** # 215 / 325 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**RBS1917**			
RA	:	22:58:35.060			
DEC	:	+04:52:19.30			
Exposure Time	:	60			
Airmass	:	1.23			
Sidereal Time	:	23:34:20	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T06:28:12	Weather	:	1
CCD Temperature	:	-113.92	Moon Effect	:	0.0

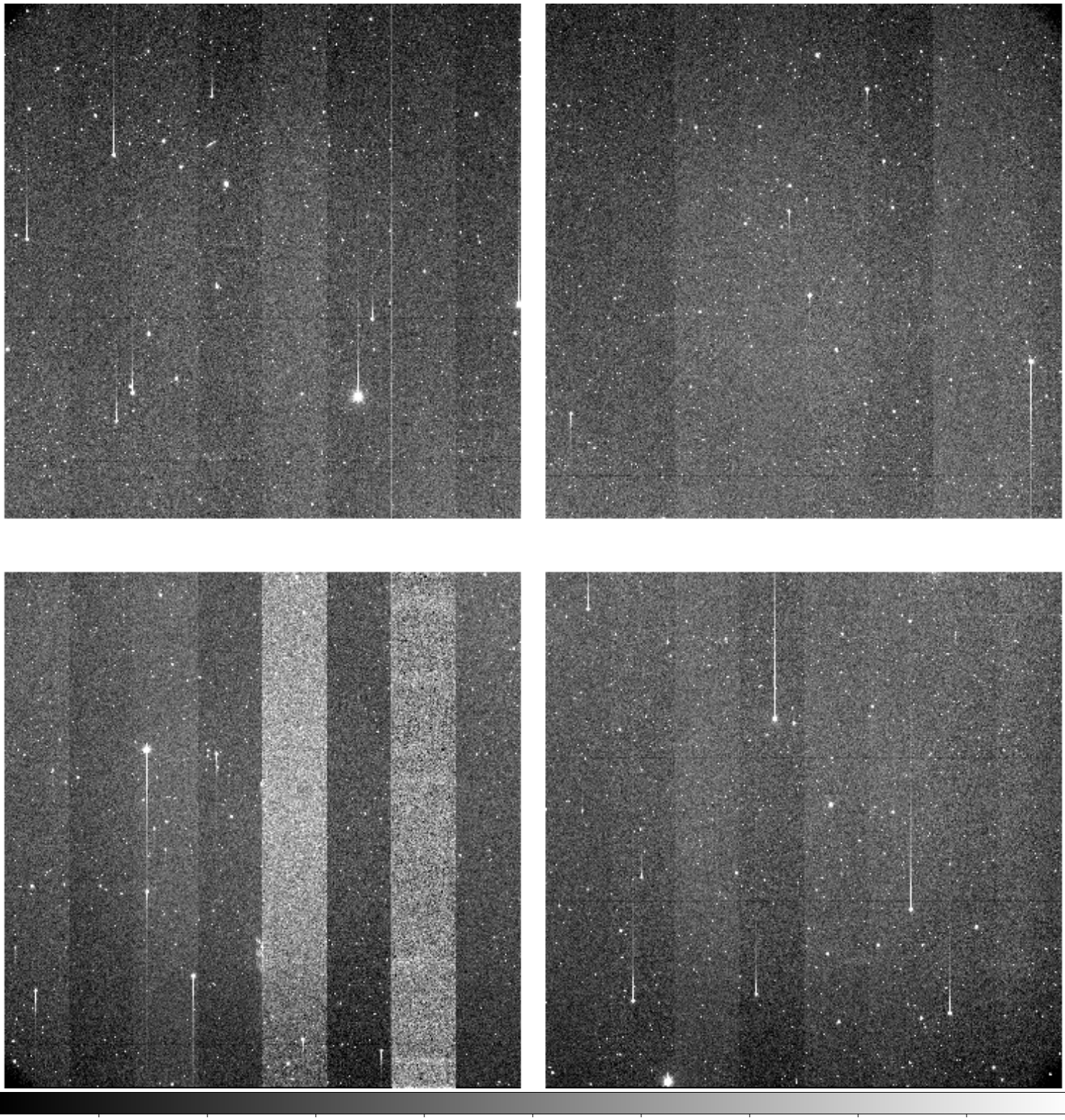





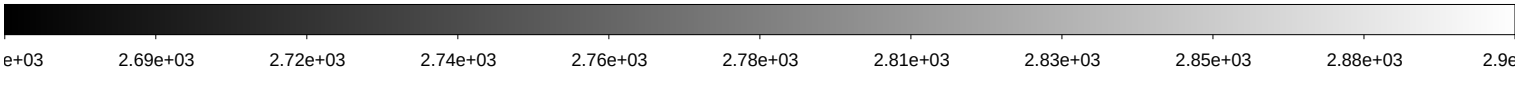

File Name	:	**kmtc.20250818.053929.fits** # 216 / 325 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**RBS1917**			
RA	:	22:58:35.060			
DEC	:	+04:52:18.80			
Exposure Time	:	60			
Airmass	:	1.24			
Sidereal Time	:	23:36:18	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-18T06:30:10	Weather	:	1
CCD Temperature	:	-113.91	Moon Effect	:	0.0

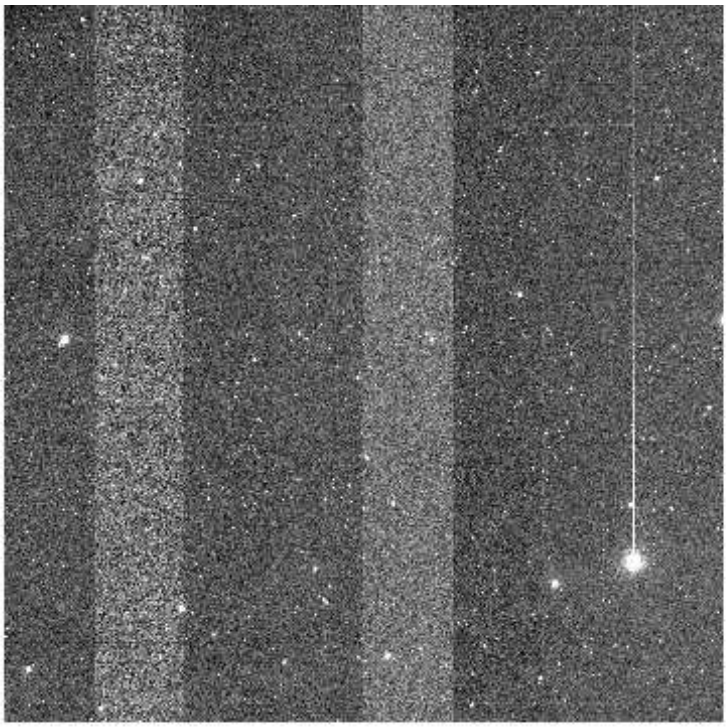
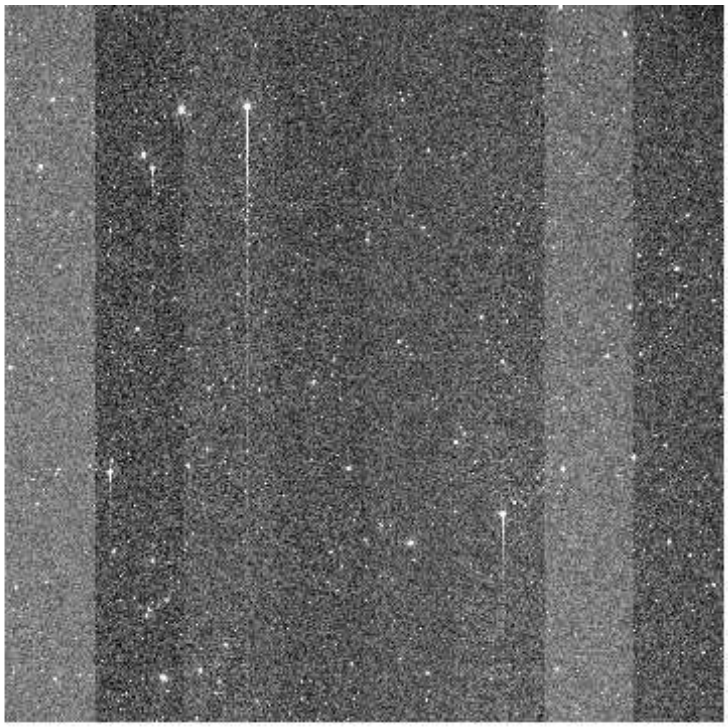
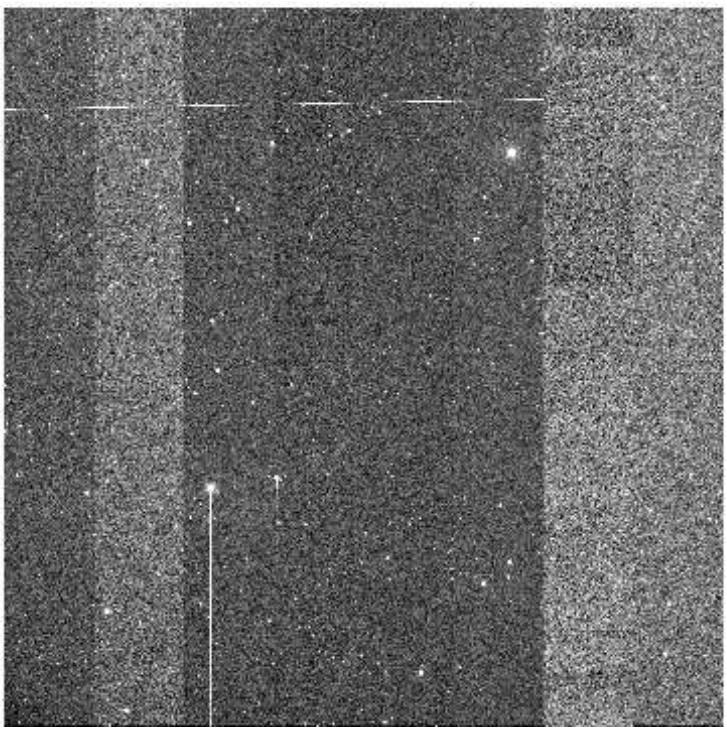
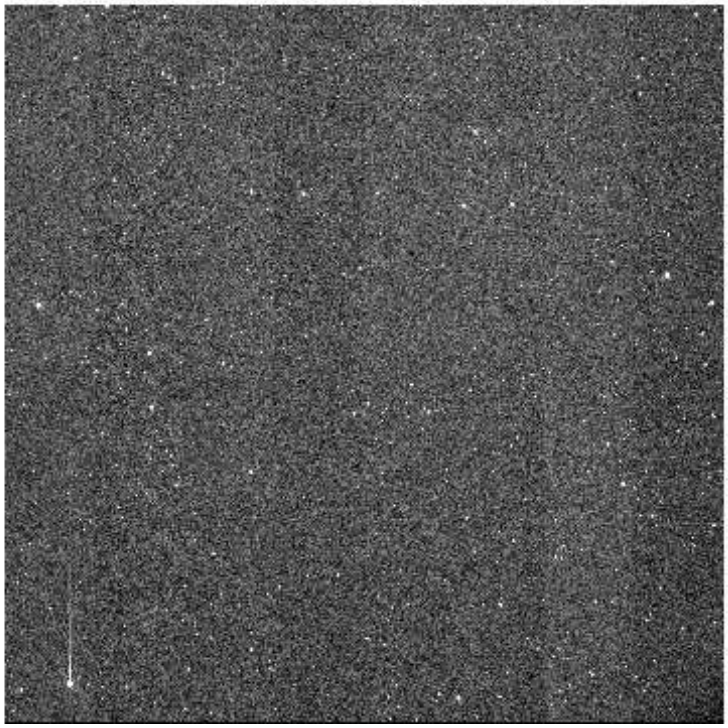
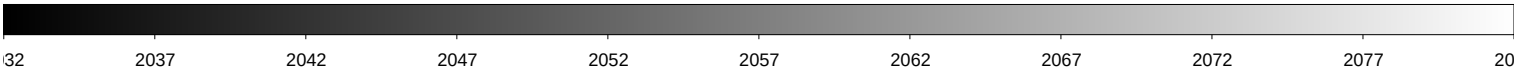
e+03 2.23e+03 2.24e+03 2.25e+03 2.26e+03 2.27e+03 2.28e+03 2.3e+03 2.31e+03 2.32e+03 2.33

File Name	:	**kmtc.20250818.053930.fits** # 217 / 325 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**RBS1917**			
RA	:	22:58:35.080			
DEC	:	+04:52:18.20			
Exposure Time	:	60			
Airmass	:	1.24			
Sidereal Time	:	23:38:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T06:32:06	Weather	:	1
CCD Temperature	:	-113.9	Moon Effect	:	0.0

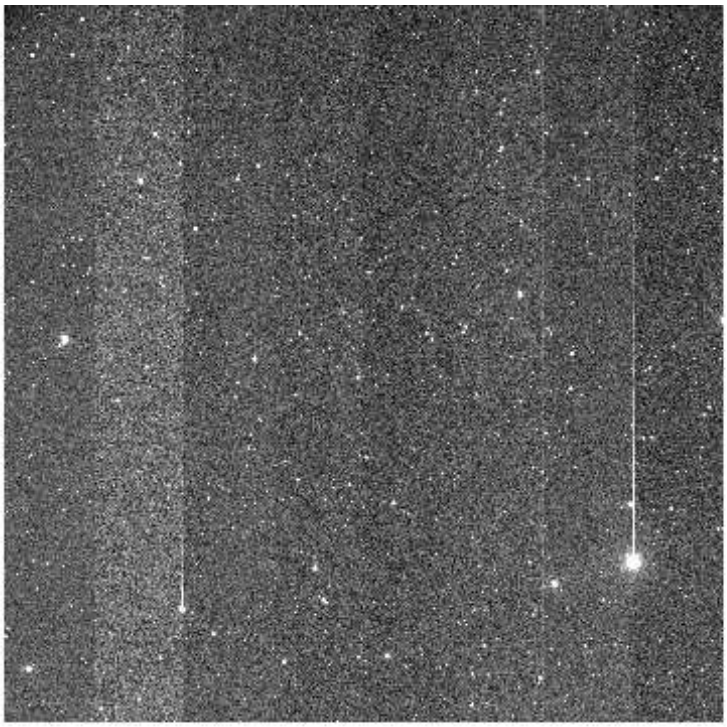
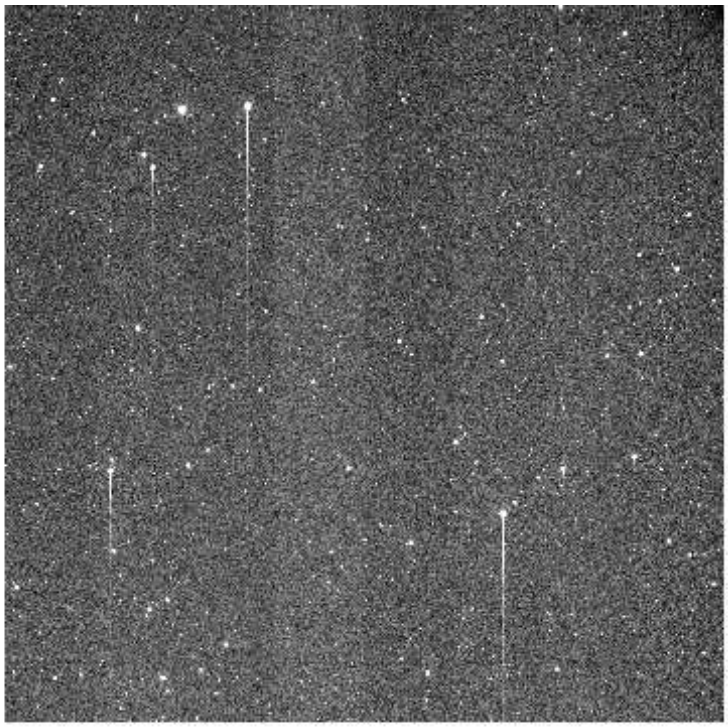
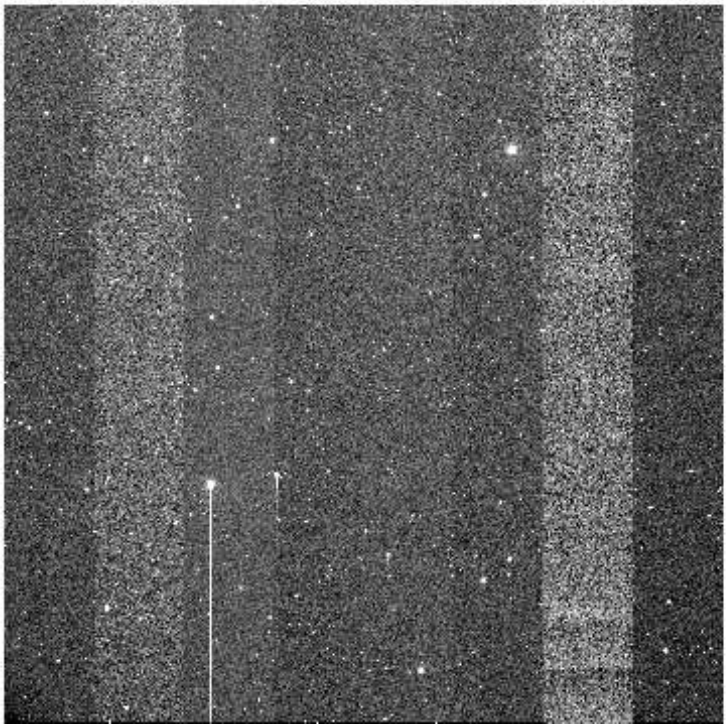
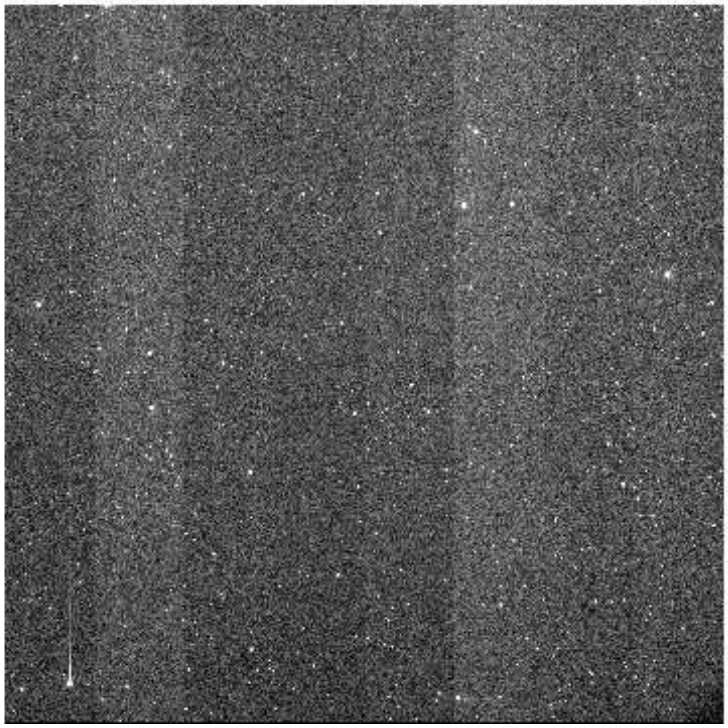


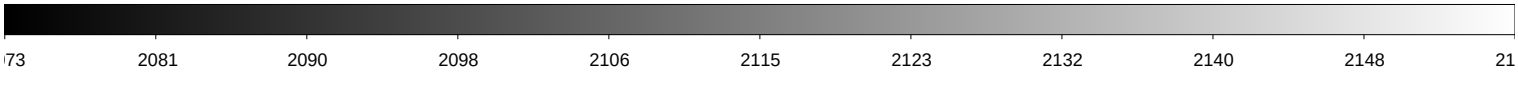


File Name	:	**kmtc.20250818.053931.fits** # 218 / 325 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk335**			
RA	:	00:08:25.830			
DEC	:	+19:39:12.40			
Exposure Time	:	60			
Airmass	:	1.57			
Sidereal Time	:	23:40:47	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T06:34:38	Weather	:	1
CCD Temperature	:	-113.85	Moon Effect	:	0.0

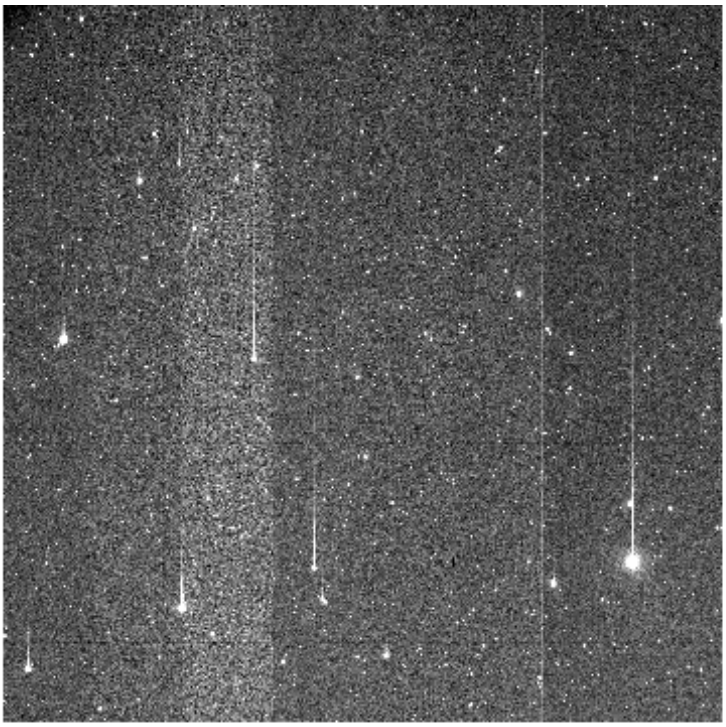
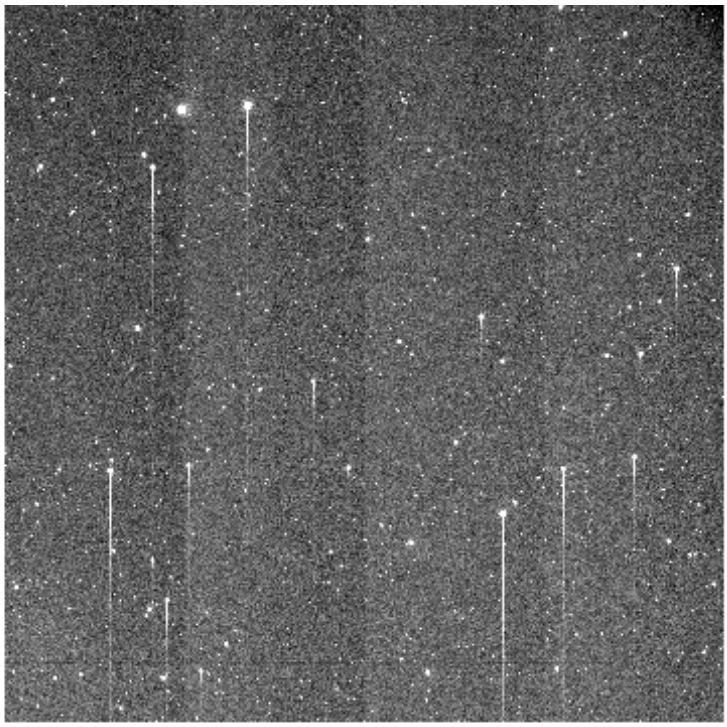
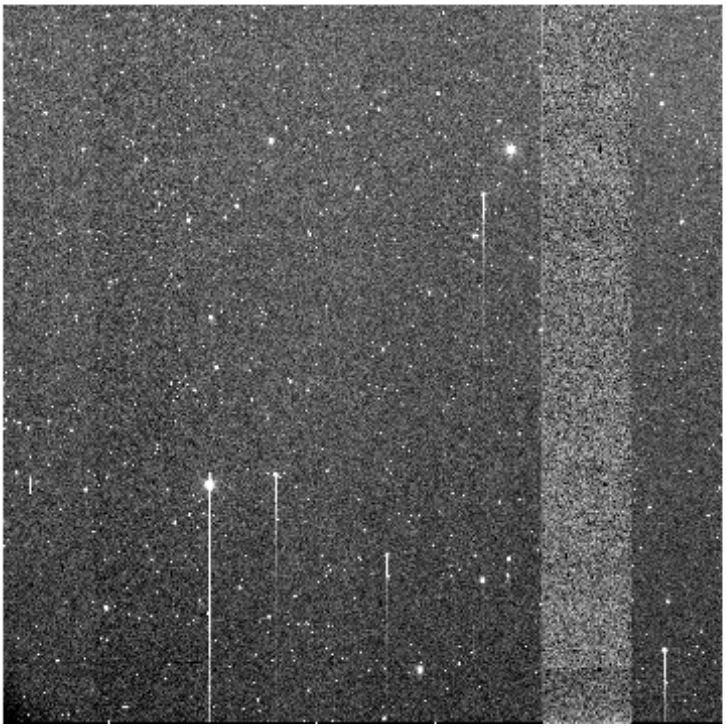
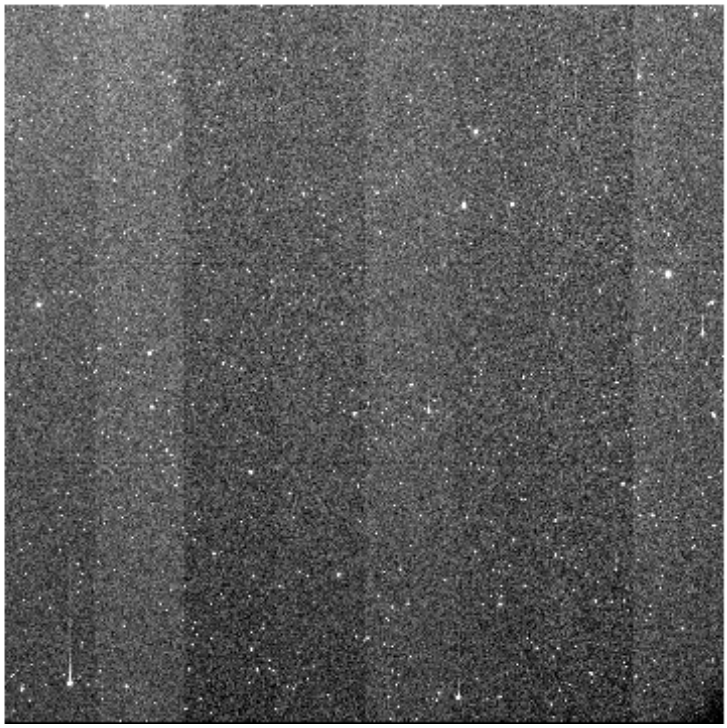






File Name	:	**kmtc.20250818.053932.fits** # 219 / 325 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk335**			
RA	:	00:08:25.820			
DEC	:	+19:39:12.40			
Exposure Time	:	60			
Airmass	:	1.56			
Sidereal Time	:	23:42:50	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T06:36:53	Weather	:	1
CCD Temperature	:	-113.85	Moon Effect	:	0.0

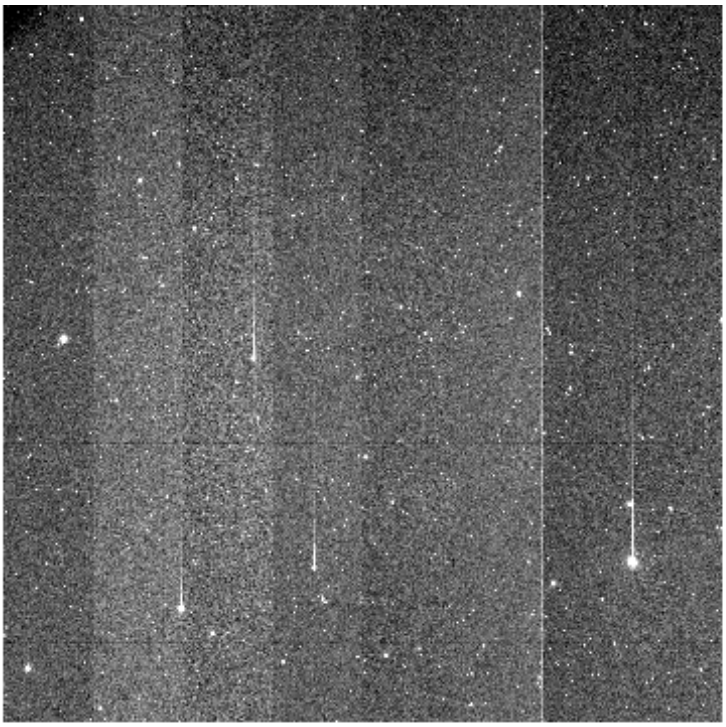
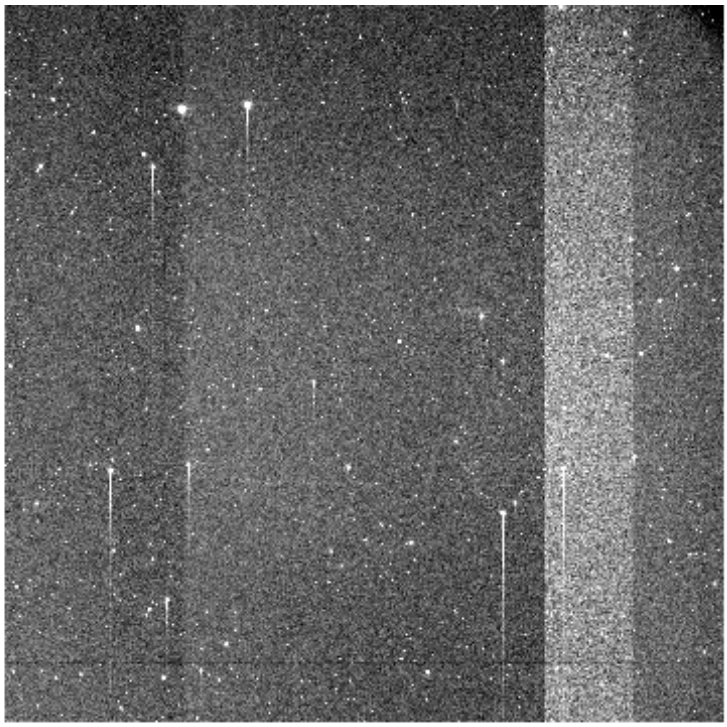
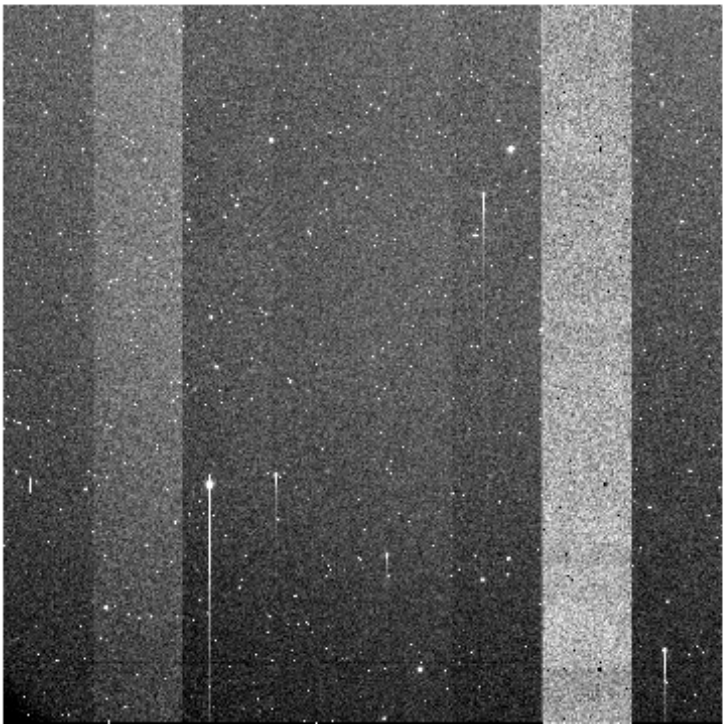
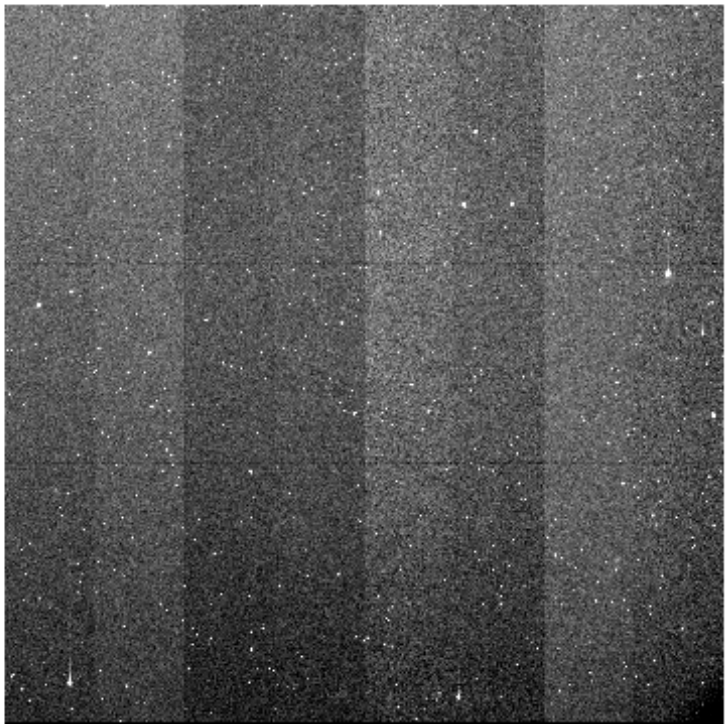


File Name	:	**kmtc.20250818.053933.fits** # 220 / 325 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk335**			
RA	:	00:08:25.820			
DEC	:	+19:39:12.20			
Exposure Time	:	60			
Airmass	:	1.56			
Sidereal Time	:	23:45:04	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-18T06:39:06	Weather	:	1
CCD Temperature	:	-113.85	Moon Effect	:	0.0

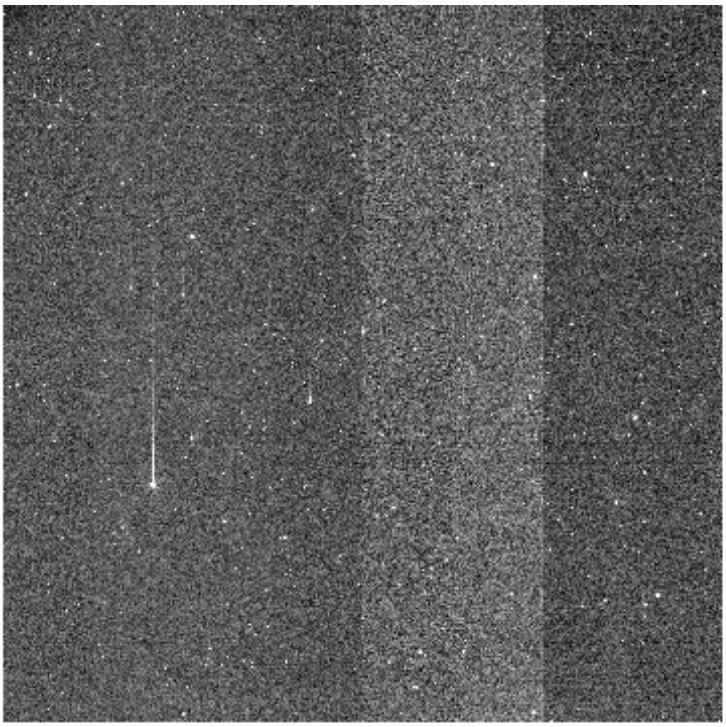
e+03 2.26e+03 2.27e+03 2.29e+03 2.3e+03 2.31e+03 2.32e+03 2.34e+03 2.35e+03 2.36e+03 2.38

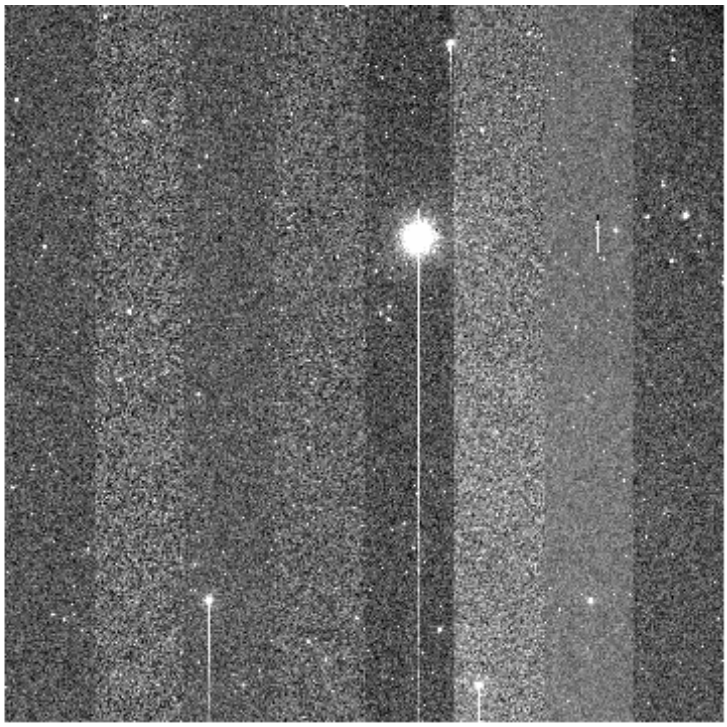
File Name	:	**kmtc.20250818.053934.fits** # 221 / 325 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk335**			
RA	:	00:08:25.820			
DEC	:	+19:39:12.30			
Exposure Time	:	60			
Airmass	:	1.56			
Sidereal Time	:	23:47:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T06:41:02	Weather	:	1
CCD Temperature	:	-113.85	Moon Effect	:	0.0

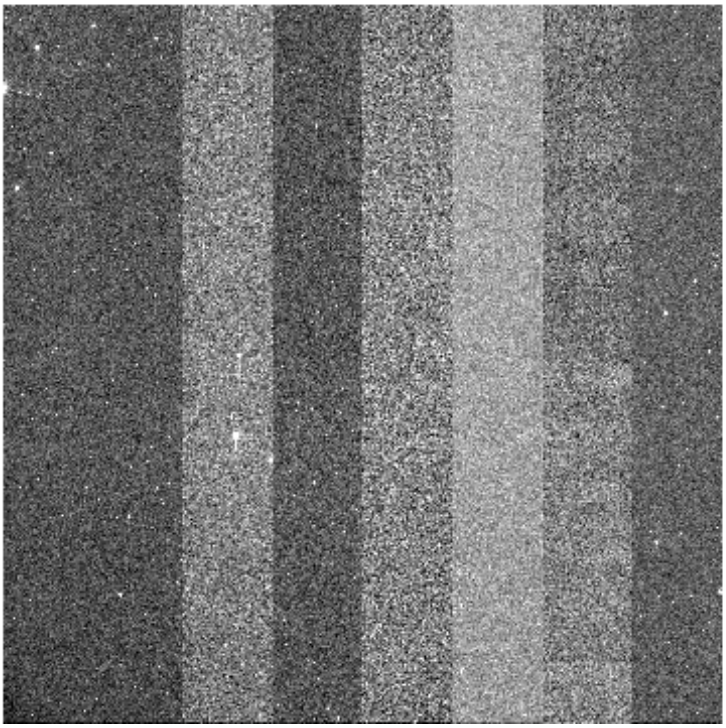





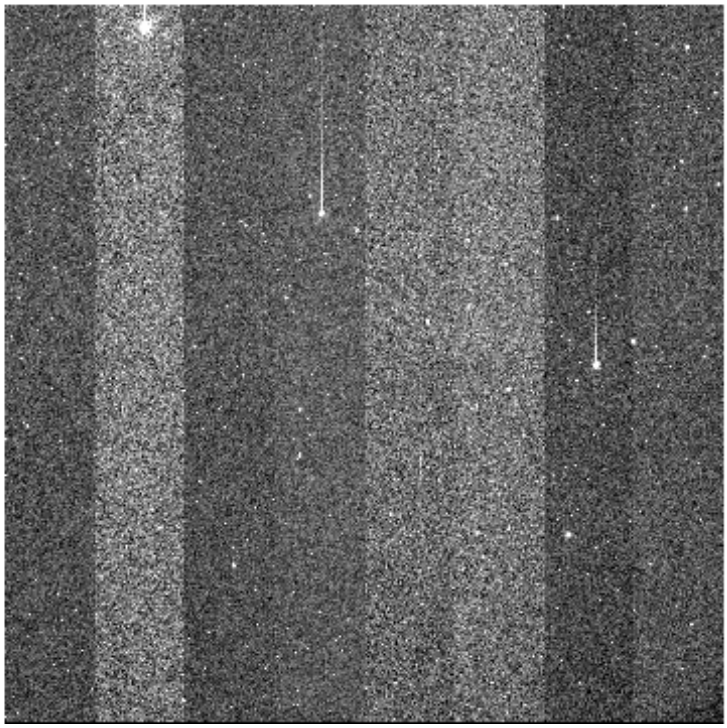
e+03 2.77e+03 2.79e+03 2.82e+03 2.84e+03 2.86e+03 2.89e+03 2.91e+03 2.93e+03 2.96e+03 2.98

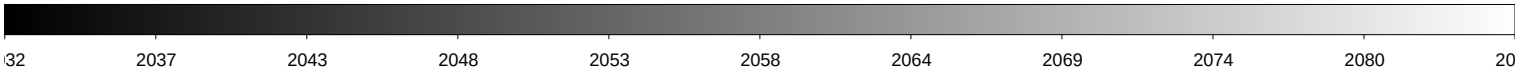
File Name	:	**kmtc.20250818.053935.fits** # 222 / 325 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0007**			
RA	:	00:12:31.370			
DEC	:	+10:25:31.40			
Exposure Time	:	60			
Airmass	:	1.33			
Sidereal Time	:	23:49:25	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T06:43:15	Weather	:	1
CCD Temperature	:	-113.85	Moon Effect	:	0.0



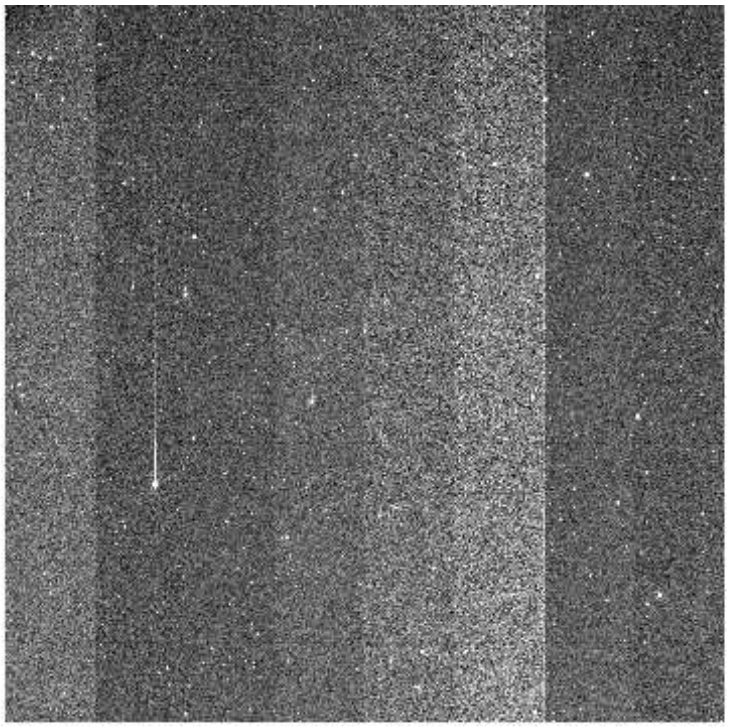
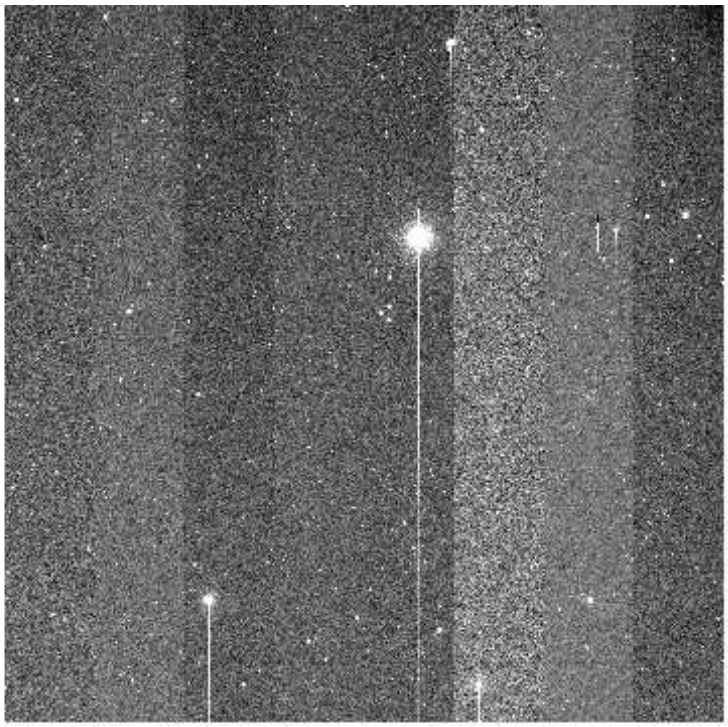
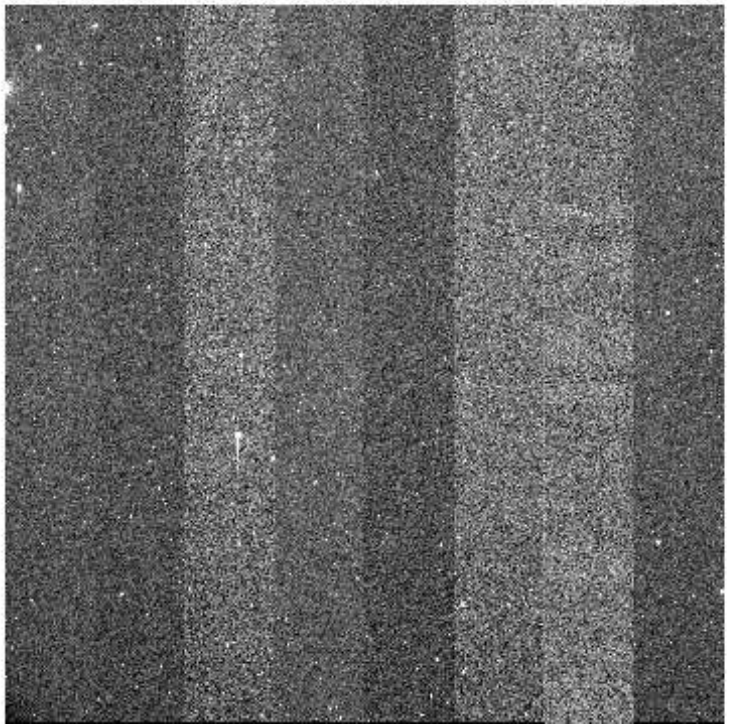
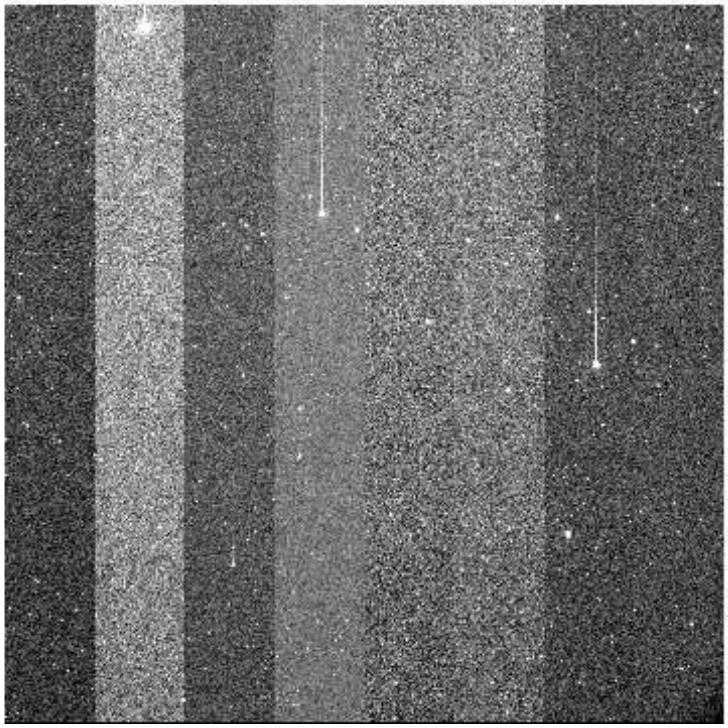




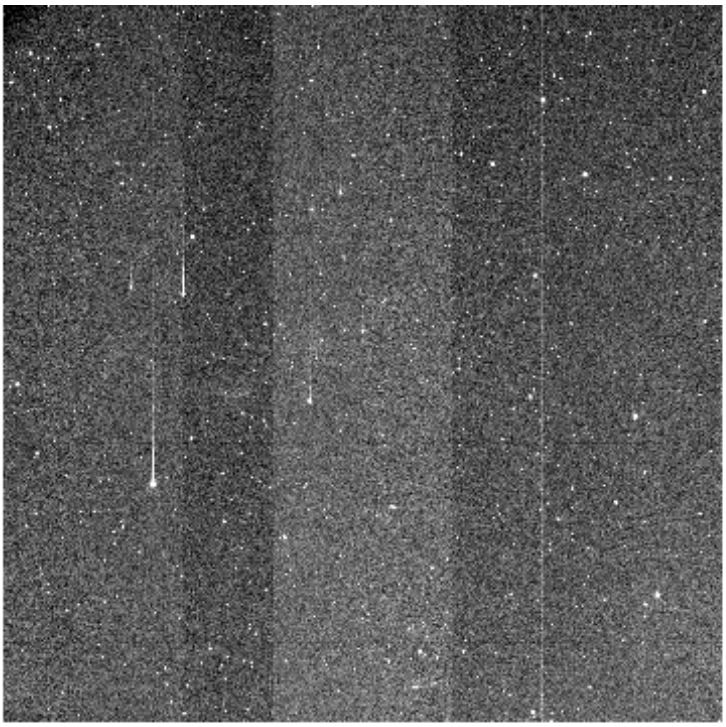
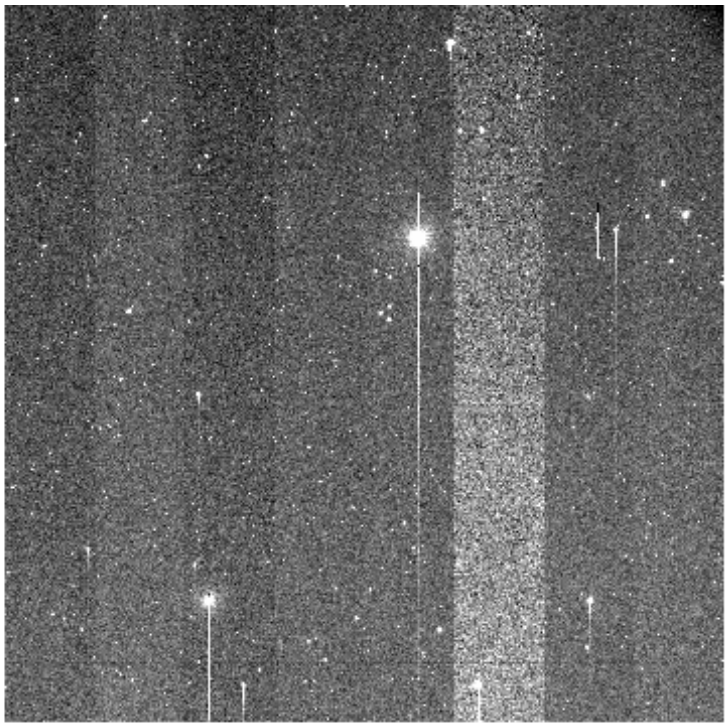
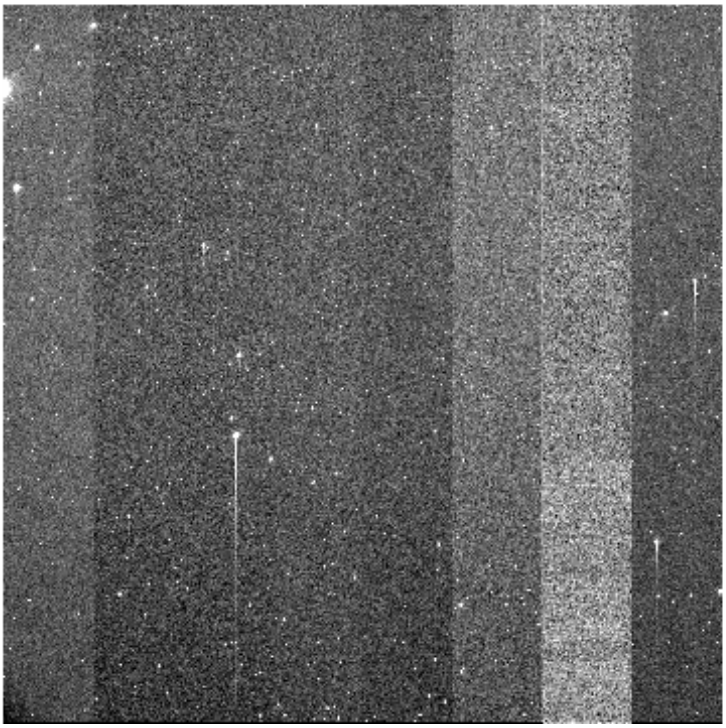
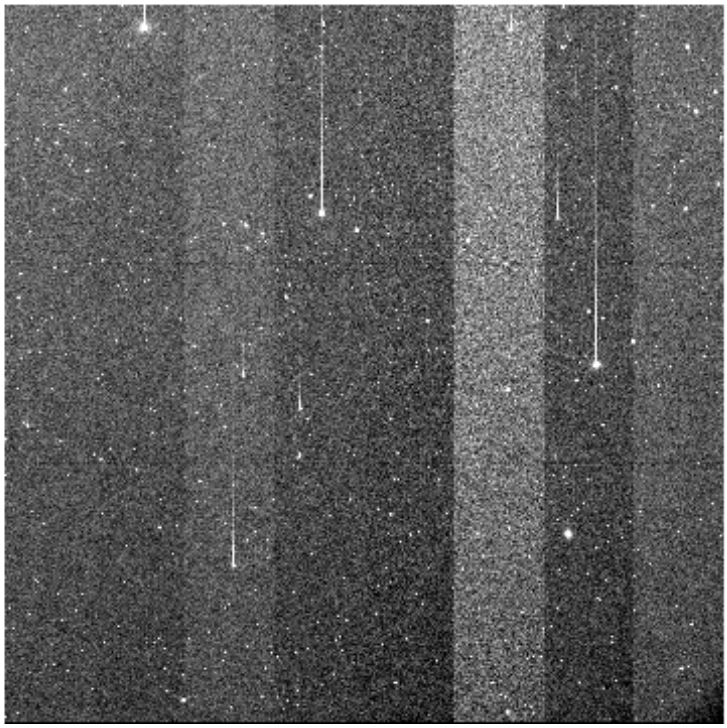
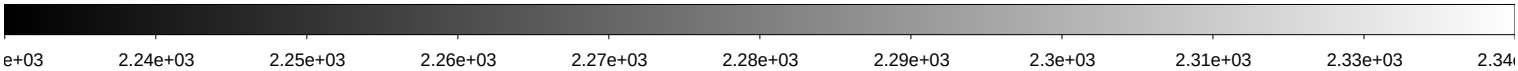




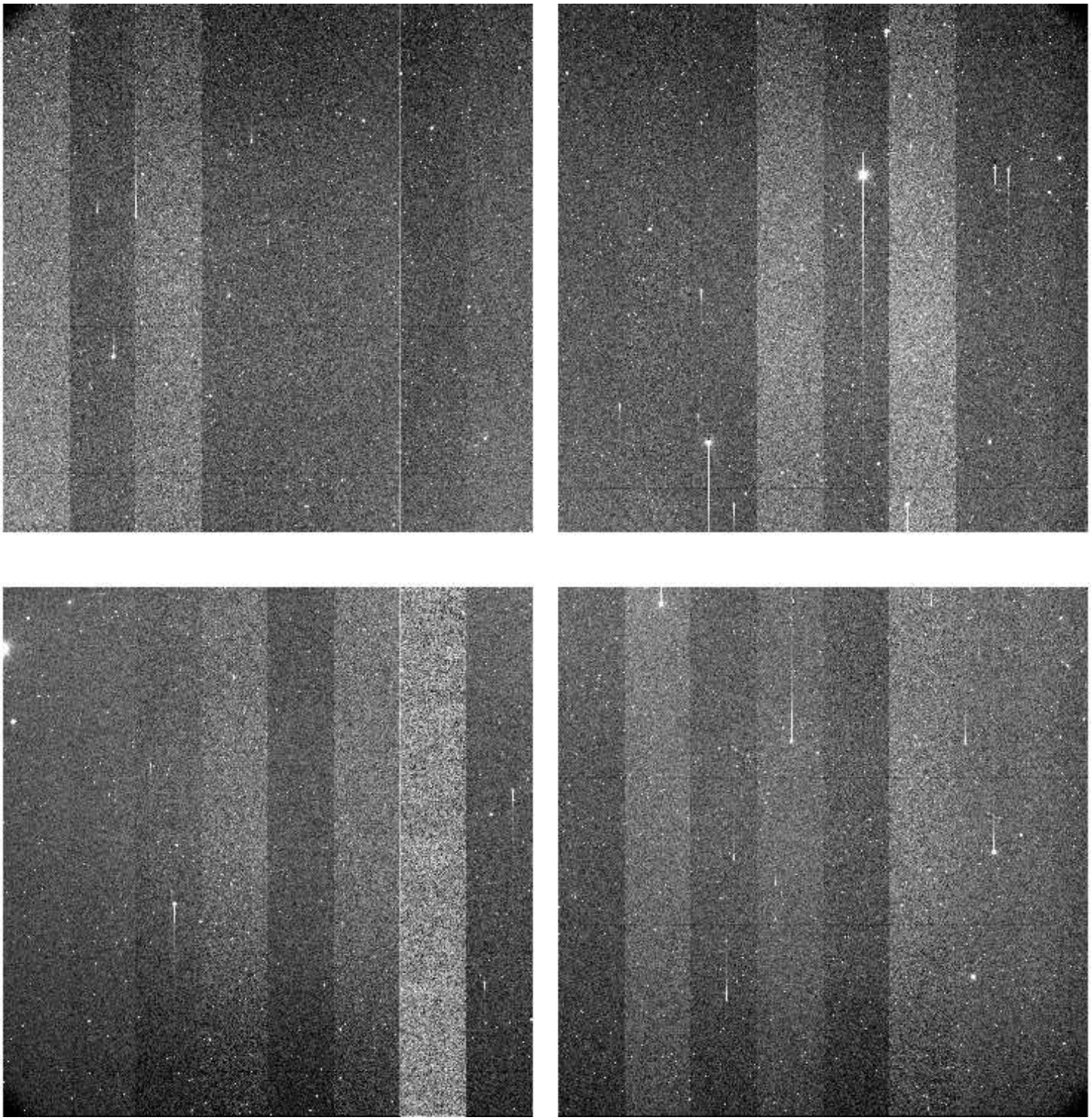
File Name	:	**kmtc.20250818.053936.fits** # 223 / 325 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0007**			
RA	:	00:12:31.370			
DEC	:	+10:25:31.20			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	23:51:23	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T06:45:11	Weather	:	1
CCD Temperature	:	-113.85	Moon Effect	:	0.0

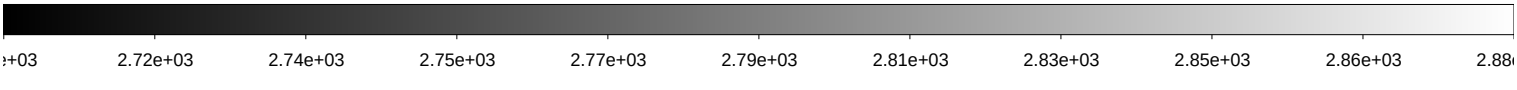






File Name	:	**kmtc.20250818.053937.fits** # 224 / 325 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0007**			
RA	:	00:12:31.360			
DEC	:	+10:25:30.90			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	23:53:26	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-18T06:47:27	Weather	:	1
CCD Temperature	:	-113.85	Moon Effect	:	0.0

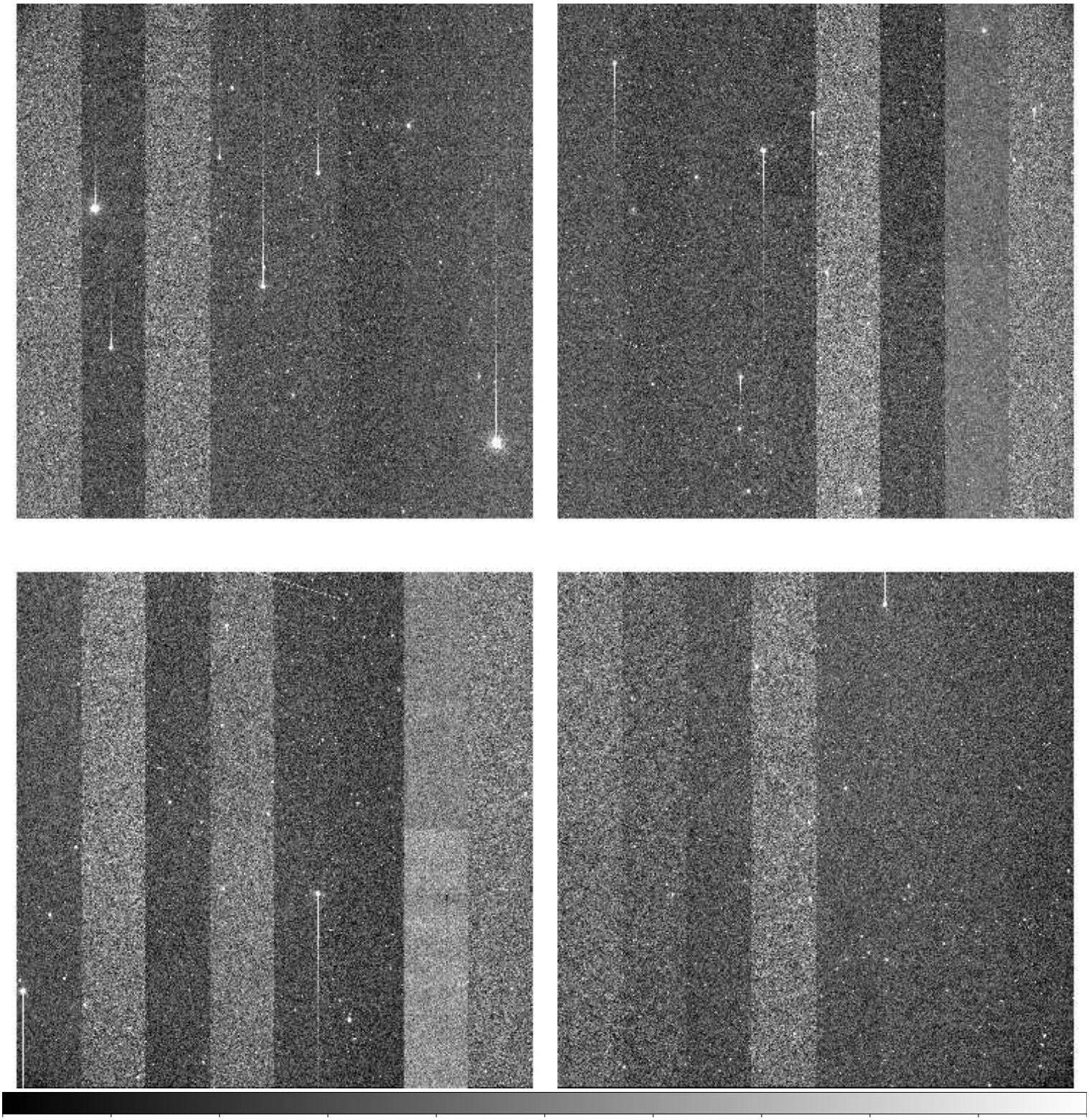






File Name	:	**kmtc.20250818.053938.fits** # 225 / 325 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0007**			
RA	:	00:12:31.360			
DEC	:	+10:25:31.30			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	23:55:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T06:49:23	Weather	:	1
CCD Temperature	:	-113.85	Moon Effect	:	0.0

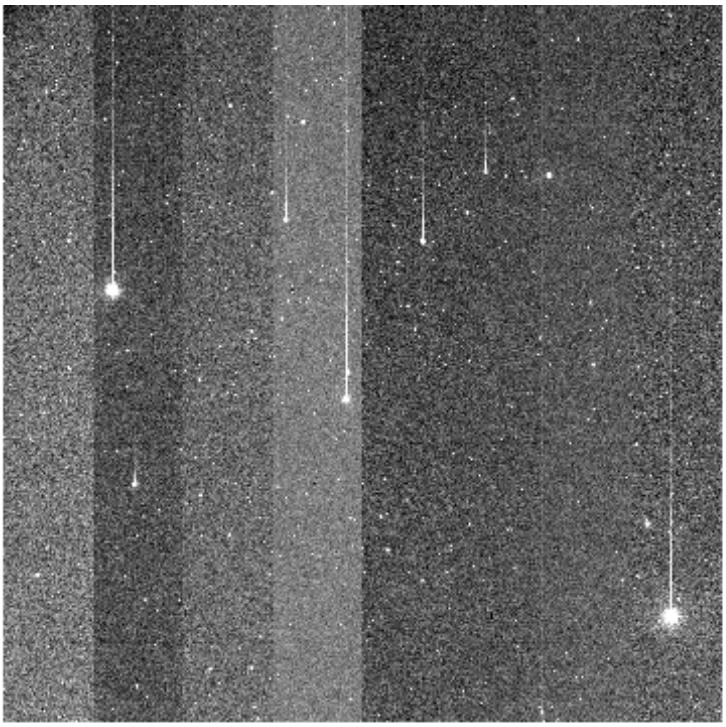
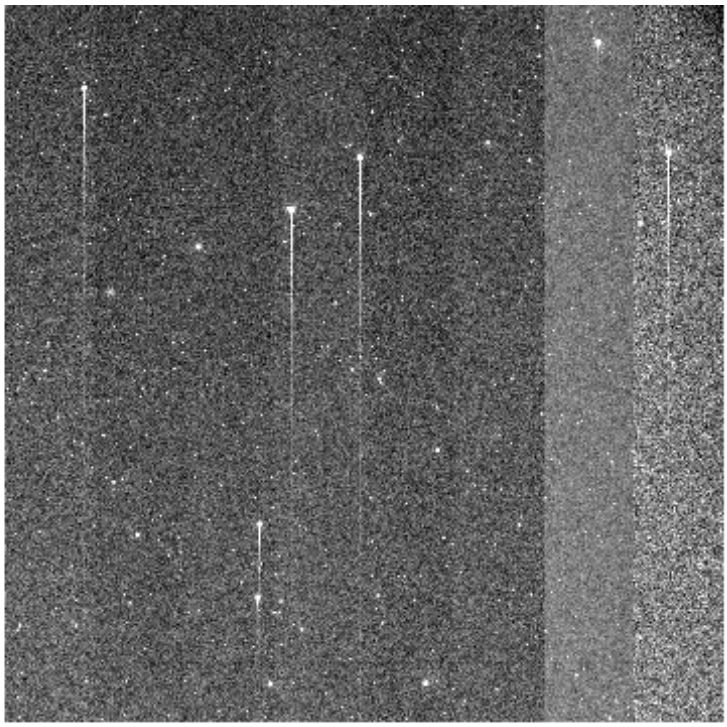
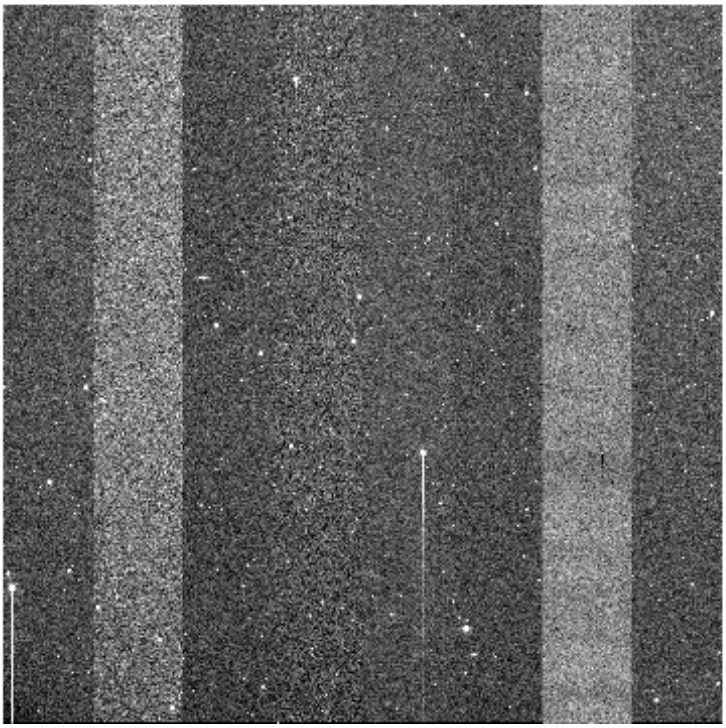
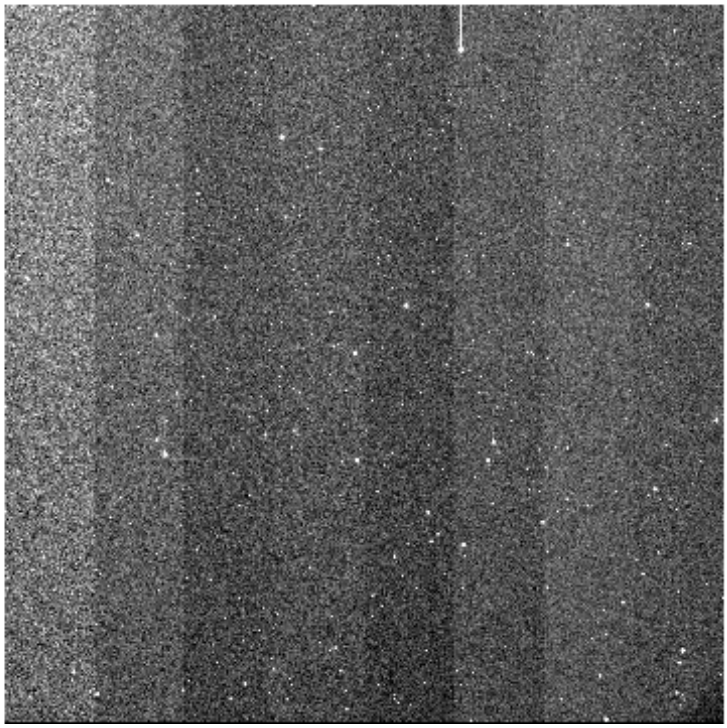


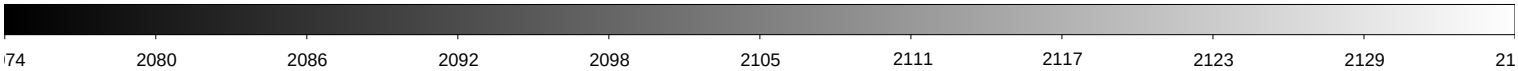


File Name	:	**kmtc.20250818.053939.fits** # 226 / 325 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0026**			
RA	:	00:31:17.170			
DEC	:	+12:43:05.50			
Exposure Time	:	60			
Airmass	:	1.38			
Sidereal Time	:	23:57:33	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T06:51:34	Weather	:	1
CCD Temperature	:	-113.86	Moon Effect	:	0.0

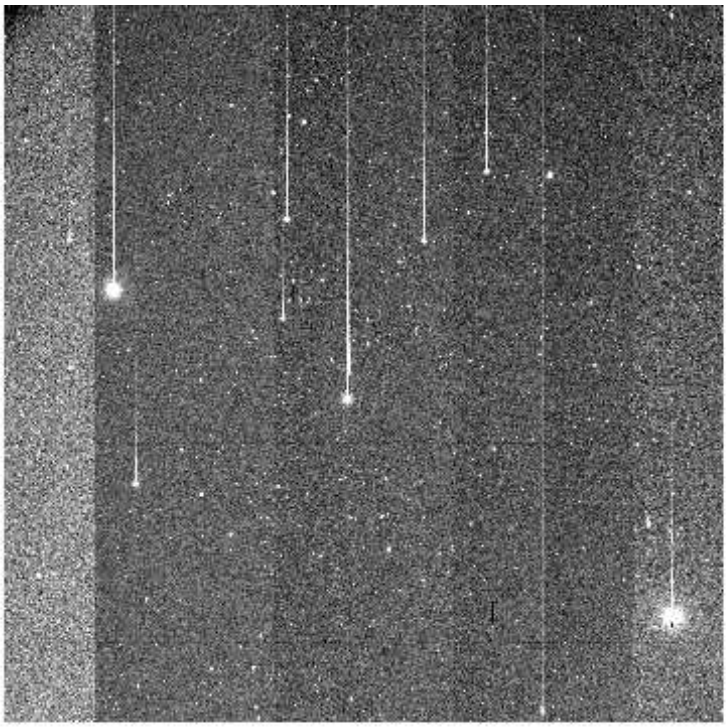
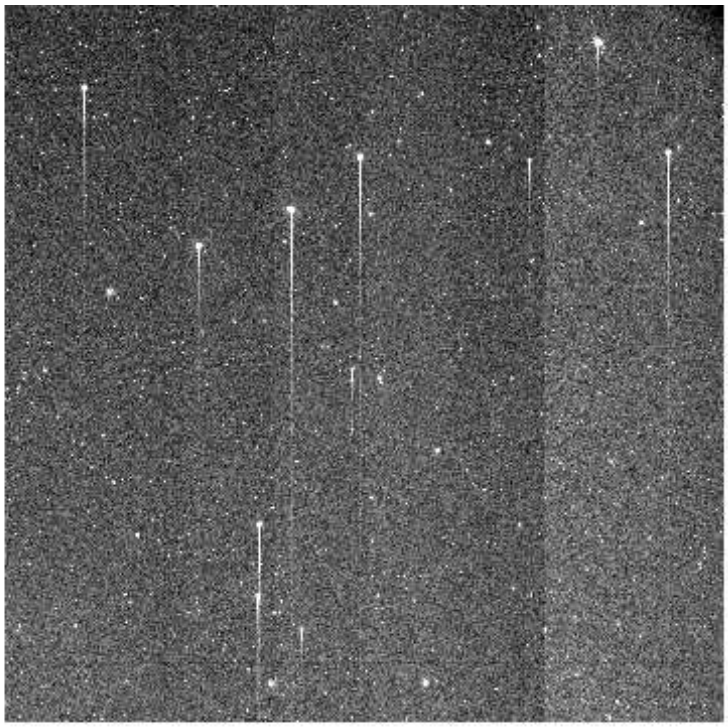
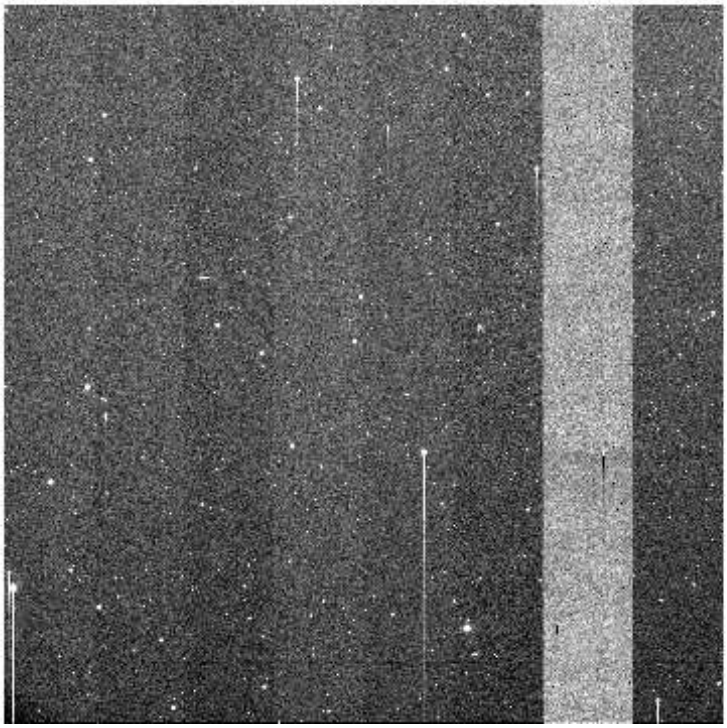
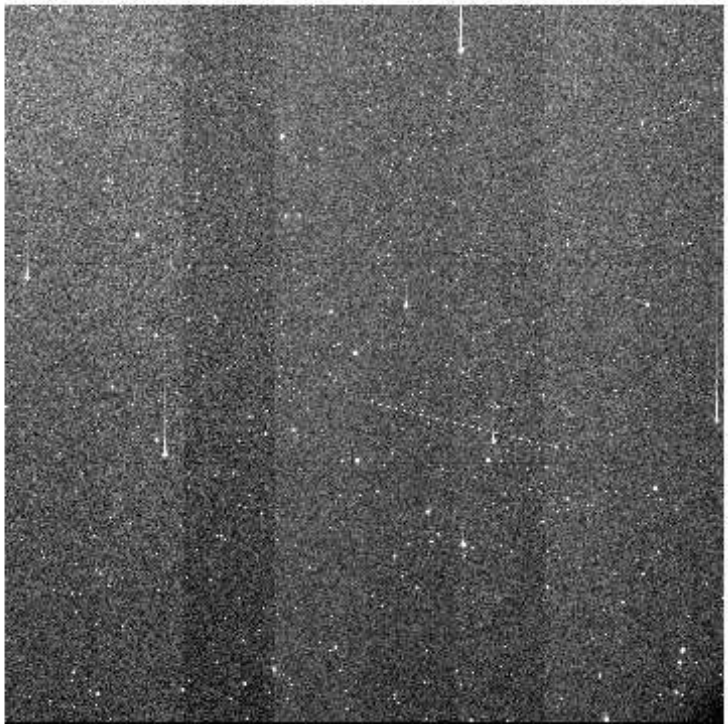
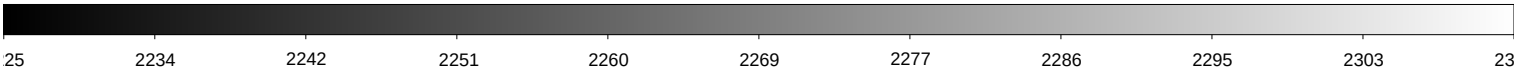


File Name	:	**kmtc.20250818.053940.fits** # 227 / 325 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0026**			
RA	:	00:31:17.170			
DEC	:	+12:43:05.90			
Exposure Time	:	60			
Airmass	:	1.38			
Sidereal Time	:	23:59:43	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T06:53:30	Weather	:	1
CCD Temperature	:	-113.85	Moon Effect	:	0.0

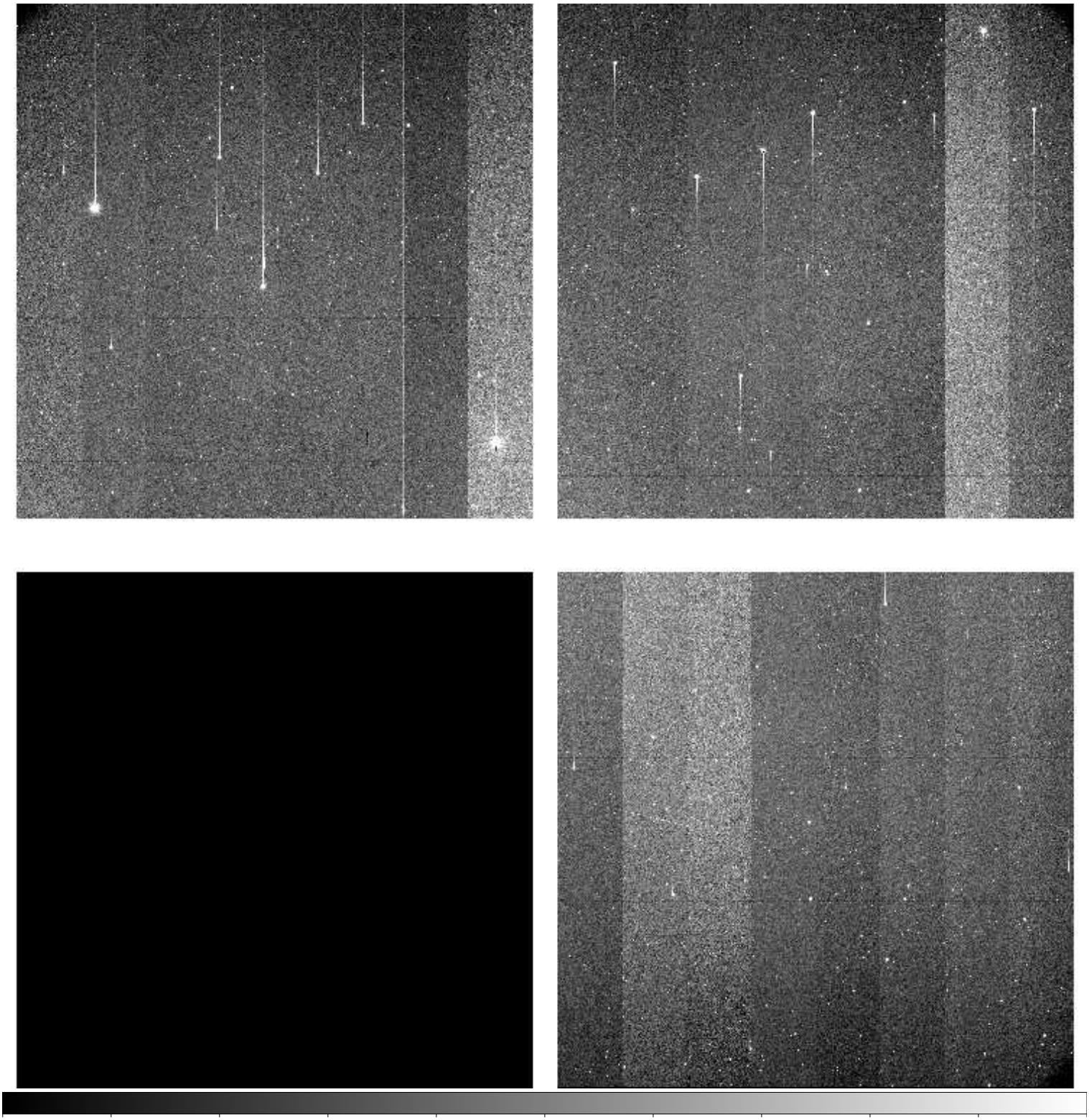







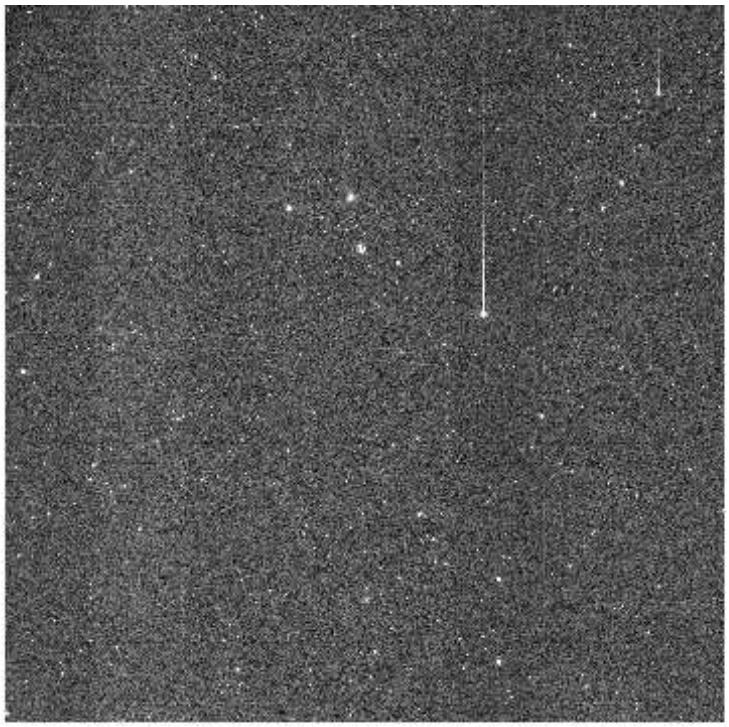
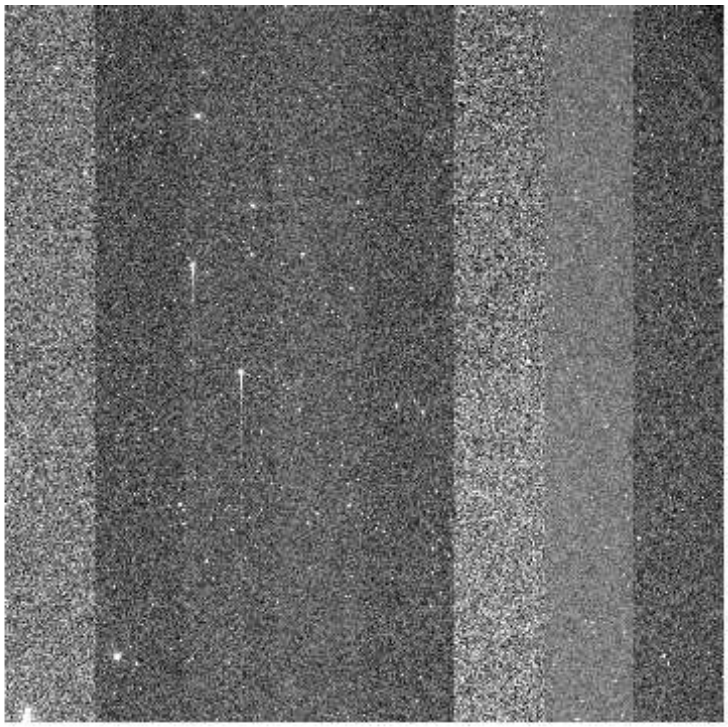
File Name	:	**kmtc.20250818.053941.fits** # 228 / 325 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0026**			
RA	:	00:31:17.160			
DEC	:	+12:43:05.60			
Exposure Time	:	60			
Airmass	:	1.38			
Sidereal Time	:	00:01:40	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-18T06:55:41	Weather	:	1
CCD Temperature	:	-113.86	Moon Effect	:	0.0

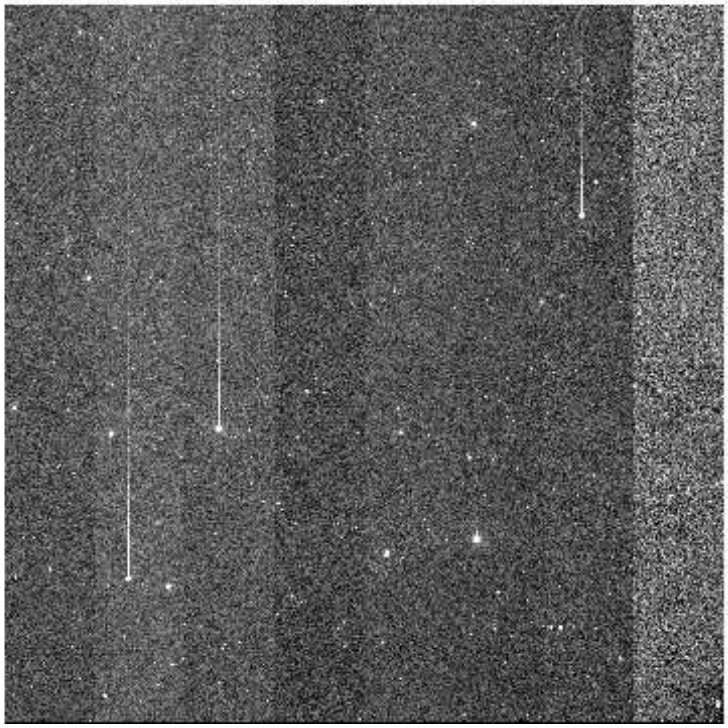






File Name	:	**kmtc.20250818.053942.fits** # 229 / 325 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0026**			
RA	:	00:31:17.170			
DEC	:	+12:43:05.50			
Exposure Time	:	60			
Airmass	:	1.38			
Sidereal Time	:	00:03:54	Image Issue	:	M
Filter ID	:	I	CHIP	:	—N
Observation Date	:	2025-08-18T06:57:41	Weather	:	1
CCD Temperature	:	-113.86	Moon Effect	:	0.0

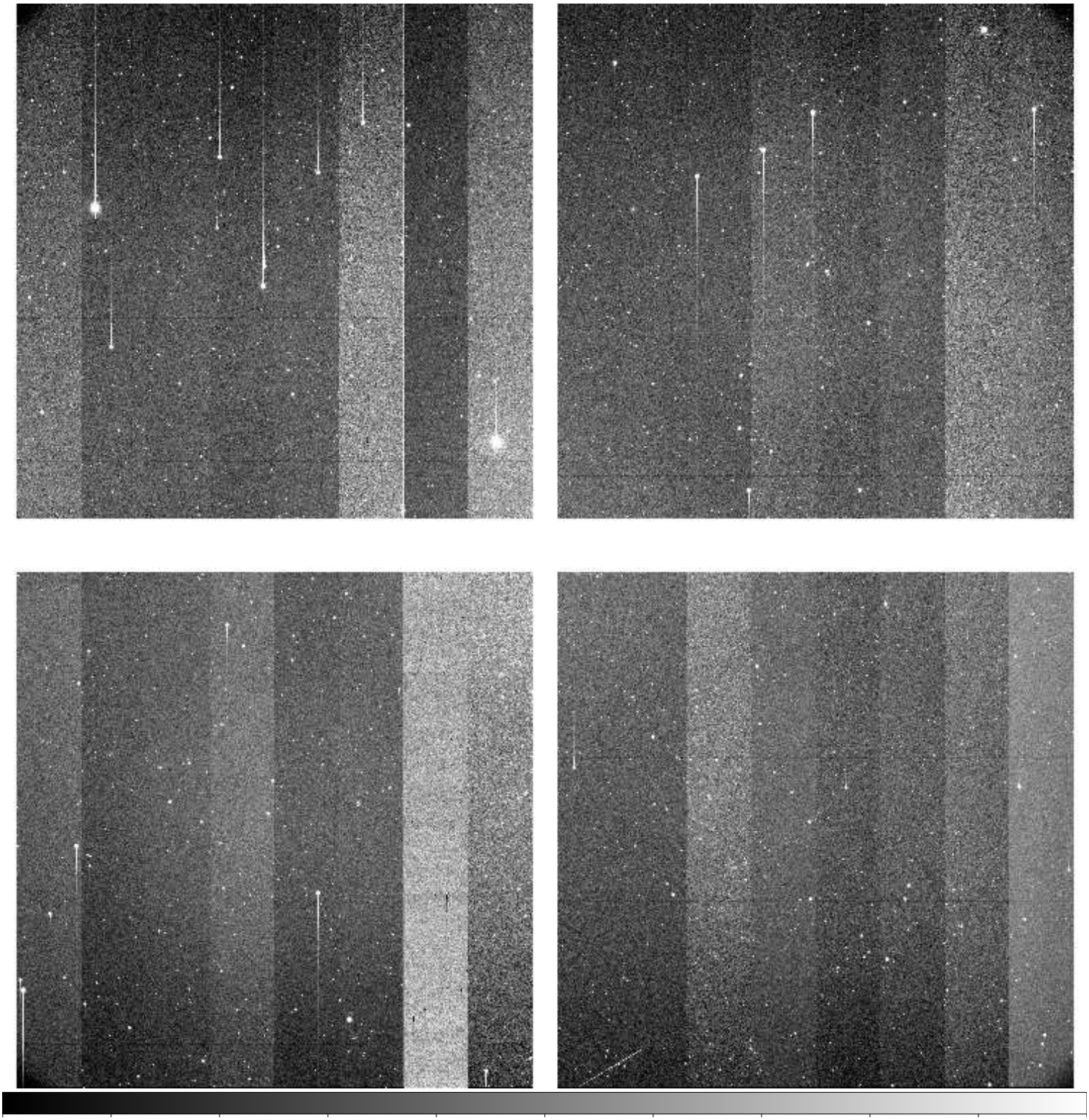


File Name	:	**kmtc.20250818.053943.fits** # 230 / 325 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2349**			
RA	:	23:53:54.140			
DEC	:	-01:42:11.70			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	00:06:12	Image Issue	:	M
Filter ID	:	B	CHIP	:	—N
Observation Date	:	2025-08-18T06:59:59	Weather	:	1
CCD Temperature	:	-113.82	Moon Effect	:	0.0

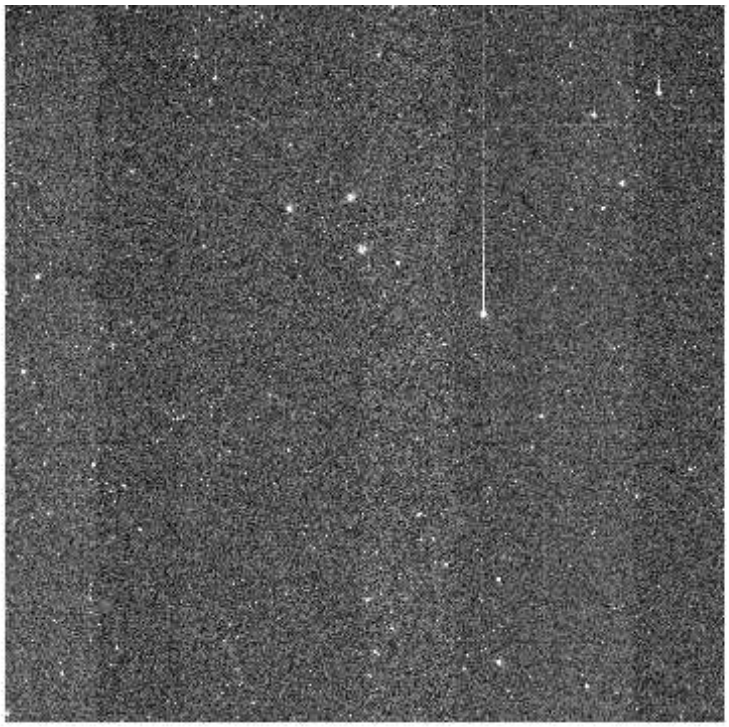
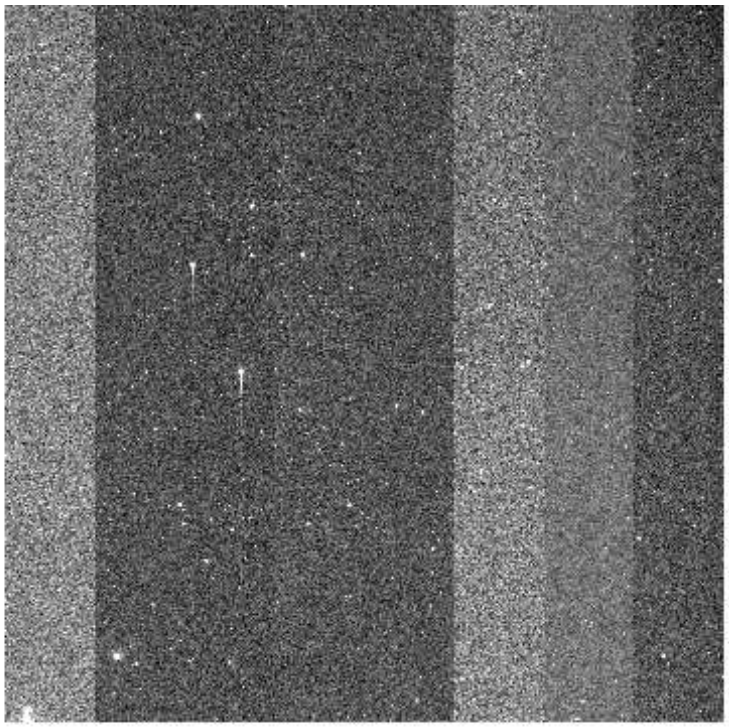
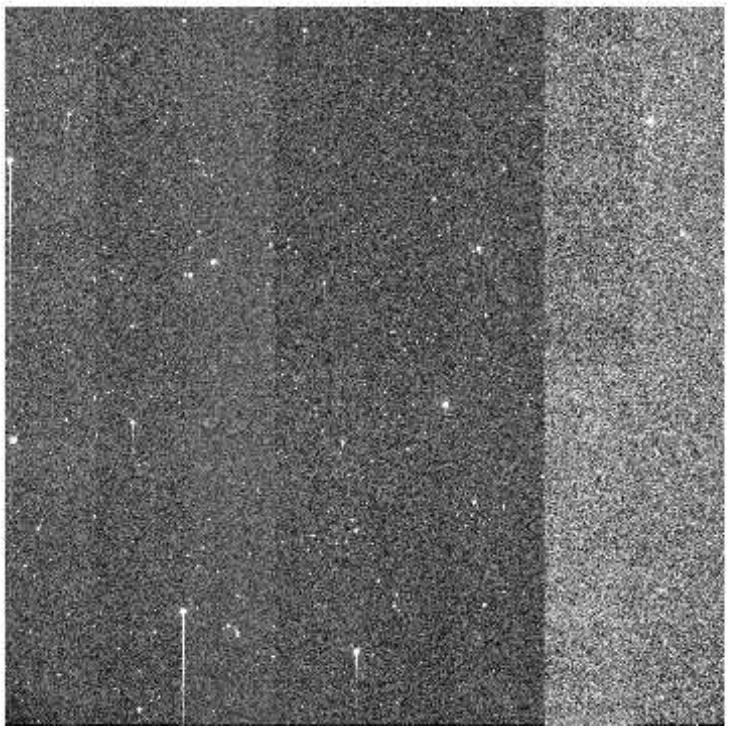
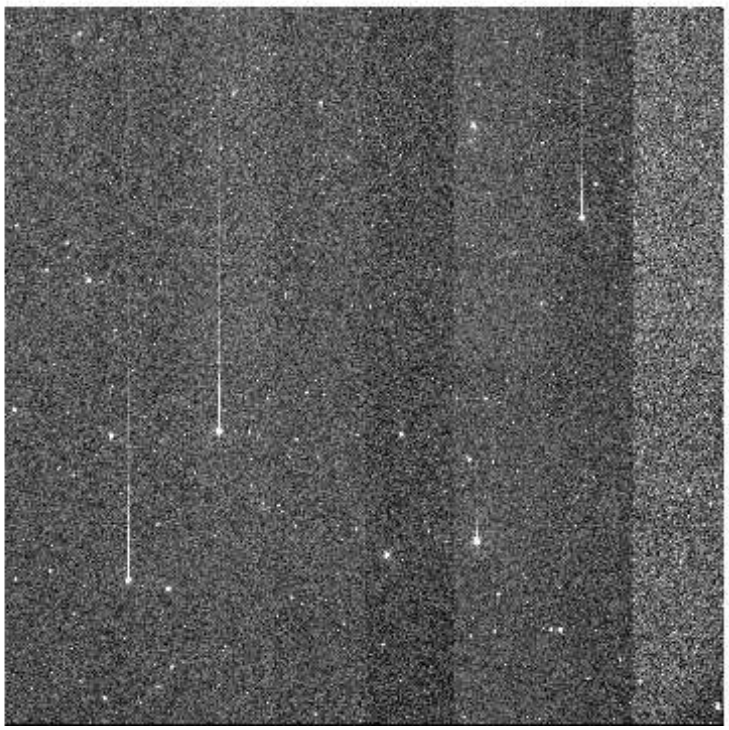






File Name	:	**kmtc.20250818.053944.fits** # 231 / 325 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0026**			
RA	:	00:31:17.170			
DEC	:	+12:43:06.00			
Exposure Time	:	60			
Airmass	:	1.37			
Sidereal Time	:	00:09:50	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T07:03:36	Weather	:	1
CCD Temperature	:	-113.85	Moon Effect	:	0.0

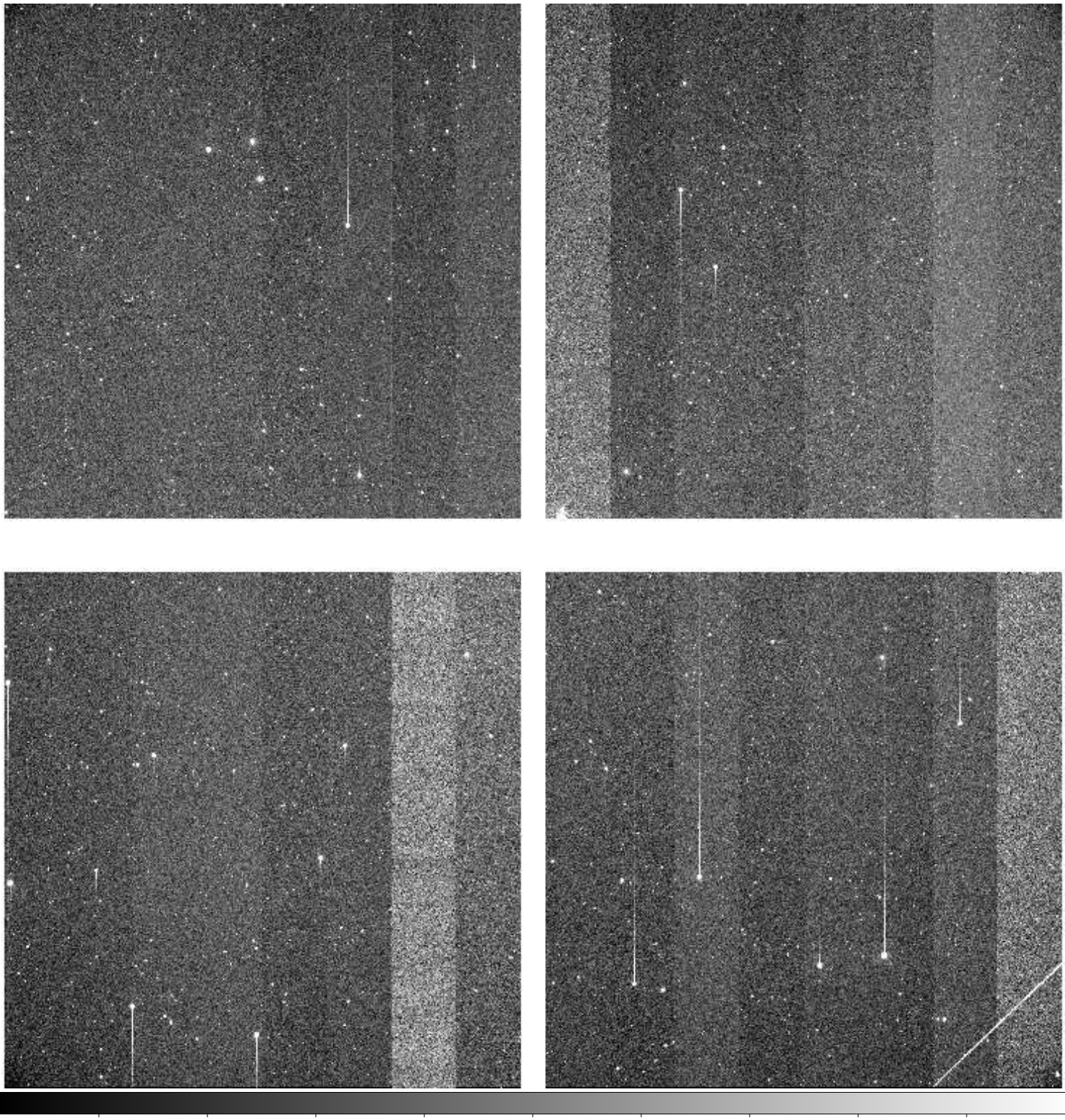


File Name	:	**kmtc.20250818.053945.fits** # 232 / 325 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2349**			
RA	:	23:53:54.150			
DEC	:	-01:42:12.80			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	00:12:00	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T07:05:46	Weather	:	1
CCD Temperature	:	-113.87	Moon Effect	:	0.0

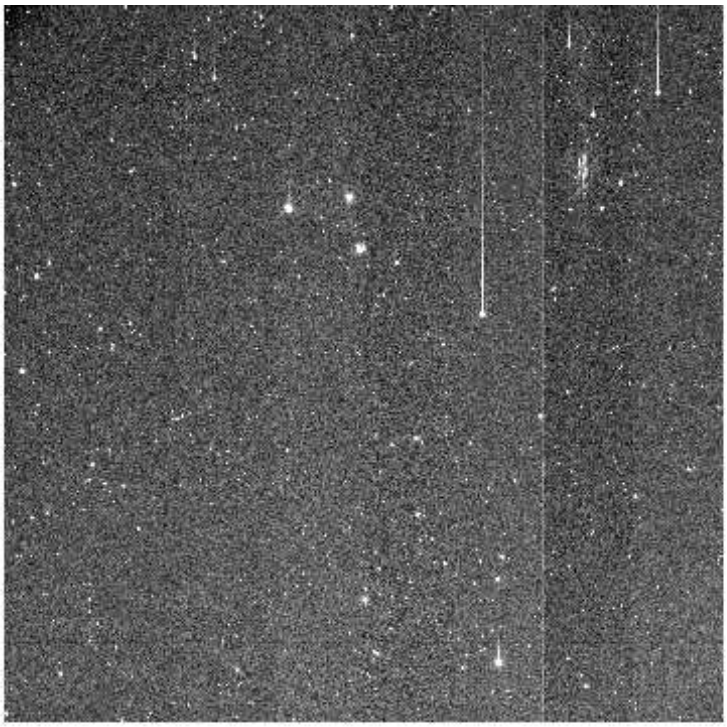
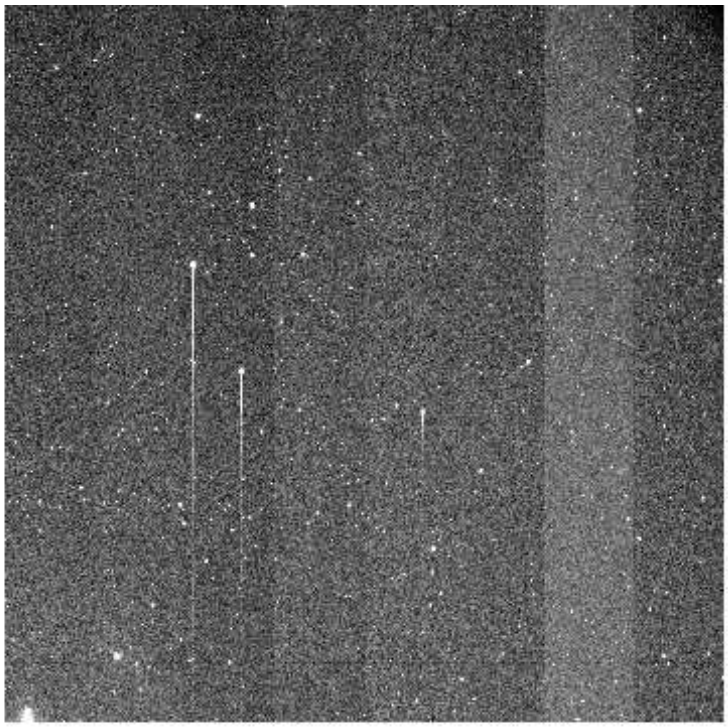
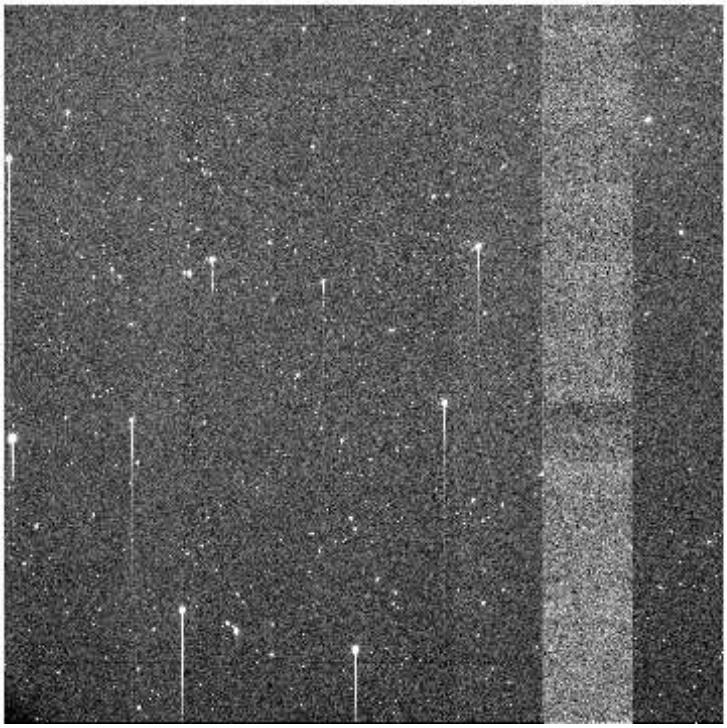
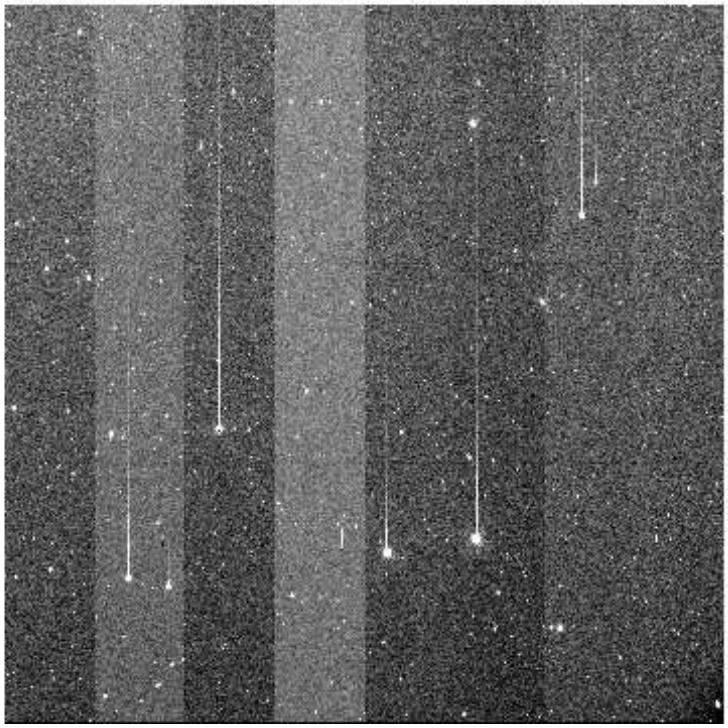
32 2037 2043 2048 2053 2059 2064 2070 2075 2080 20

File Name	:	**kmtc.20250818.053946.fits** # 233 / 325 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2349**			
RA	:	23:53:54.180			
DEC	:	-01:42:11.90			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	00:13:57	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T07:07:43	Weather	:	1
CCD Temperature	:	-113.88	Moon Effect	:	0.0



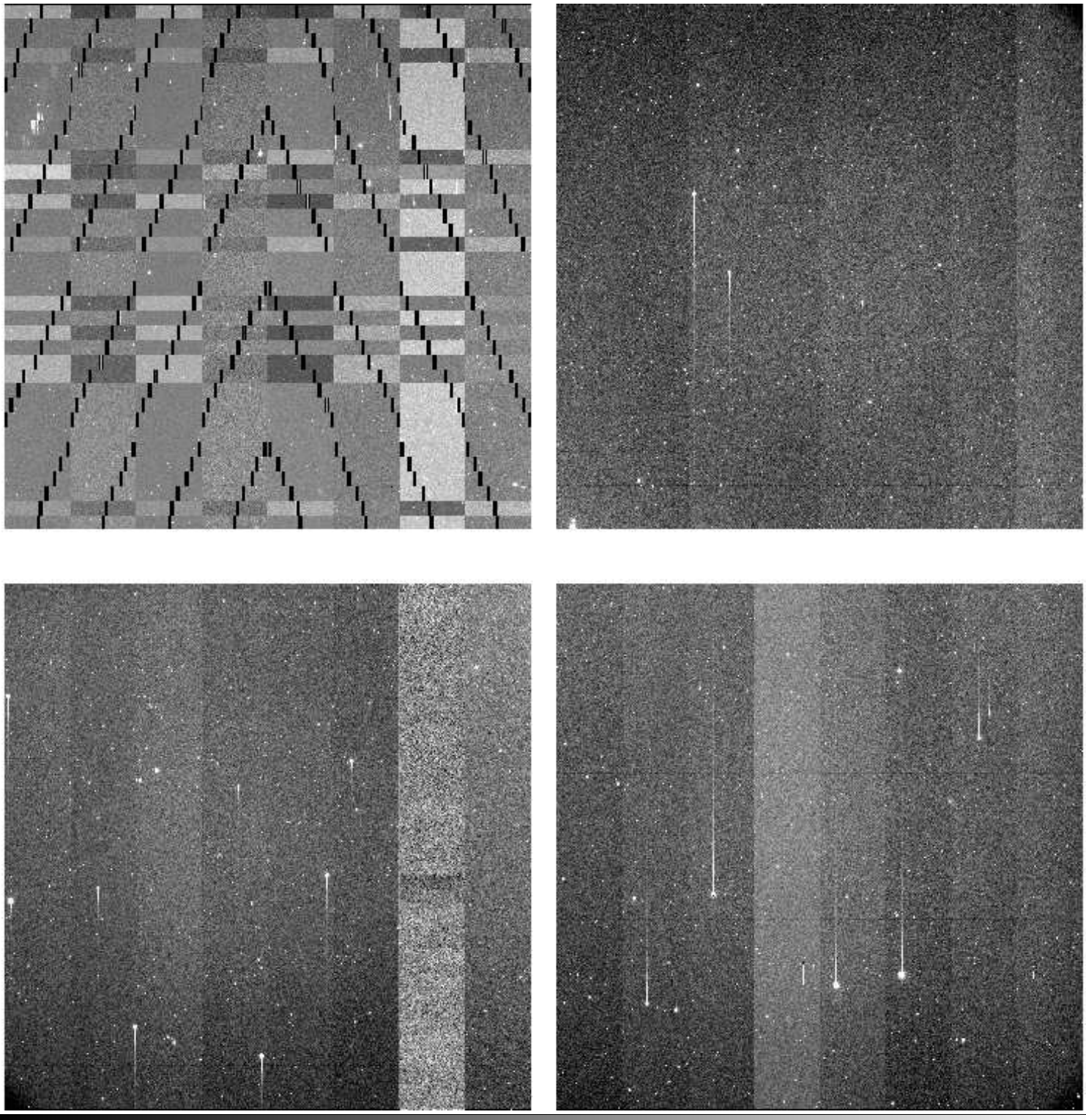


File Name	:	**kmtc.20250818.053947.fits** # 234 / 325 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2349**			
RA	:	23:53:54.170			
DEC	:	-01:42:10.70			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	00:16:24	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-18T07:10:08	Weather	:	1
CCD Temperature	:	-113.84	Moon Effect	:	0.0

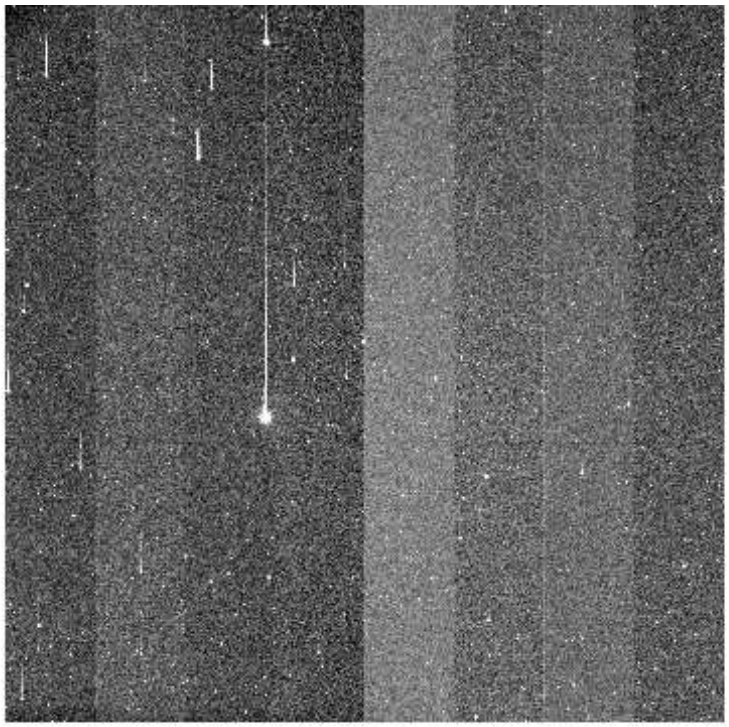





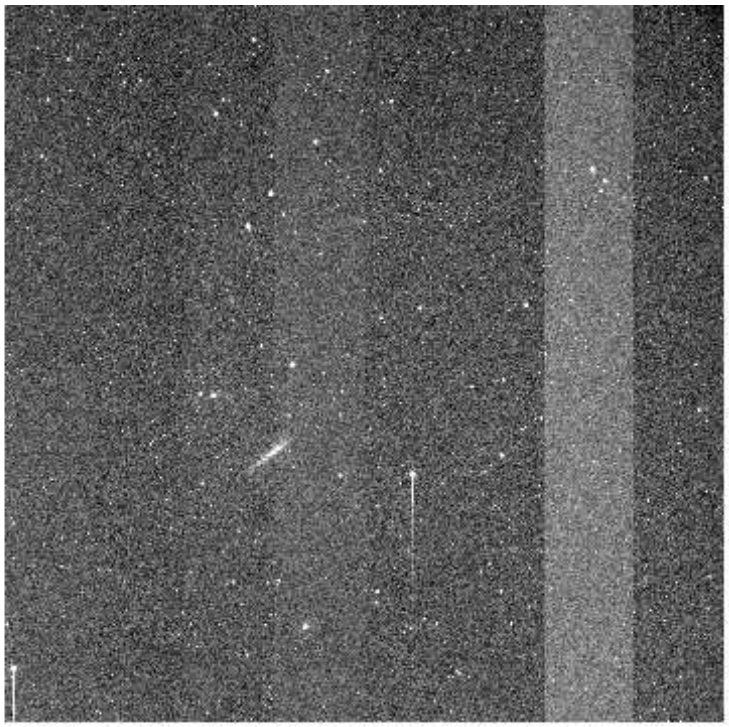
e+03 2.24e+03 2.25e+03 2.26e+03 2.28e+03 2.29e+03 2.3e+03 2.31e+03 2.33e+03 2.34e+03 2.35

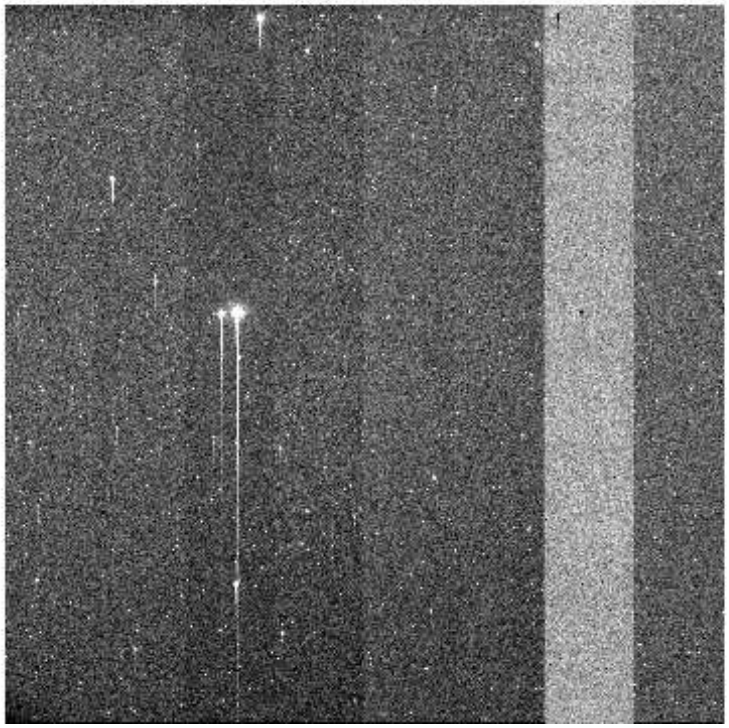
File Name	:	**kmtc.20250818.053948.fits** # 235 / 325 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2349**			
RA	:	23:53:54.160			
DEC	:	-01:42:12.40			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	00:20:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T07:14:06	Weather	:	1
CCD Temperature	:	-113.87	Moon Effect	:	0.0

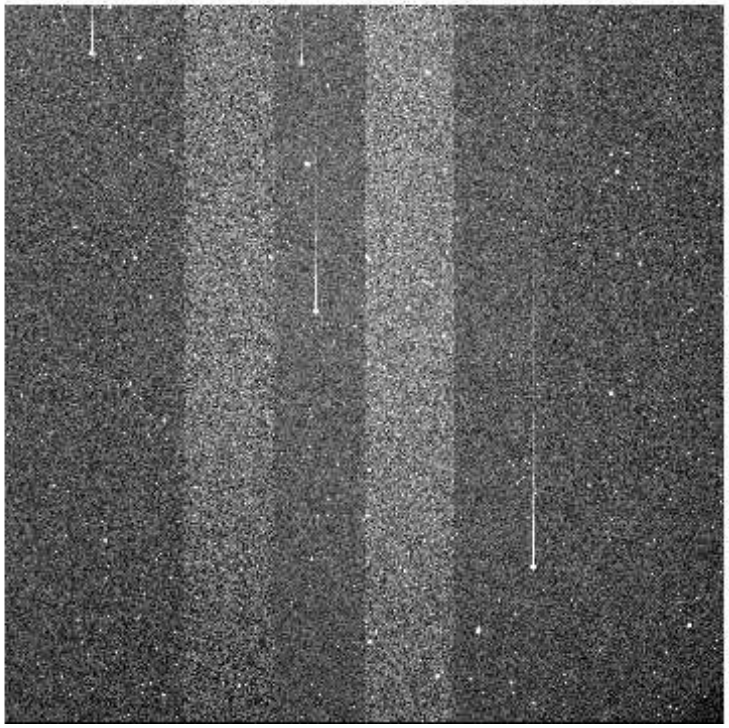


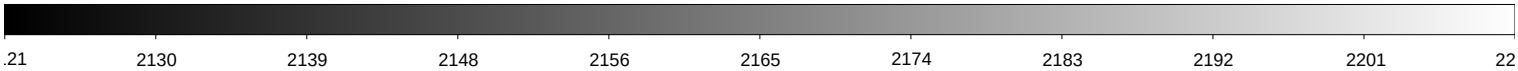
File Name	:	**kmtc.20250818.053949.fits** # 236 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	21:39:20.080			
DEC	:	-54:59:59.10			
Exposure Time	:	10			
Airmass	:	1.27			
Sidereal Time	:	00:23:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T07:17:00	Weather	:	1
CCD Temperature	:	-113.89	Moon Effect	:	0.0



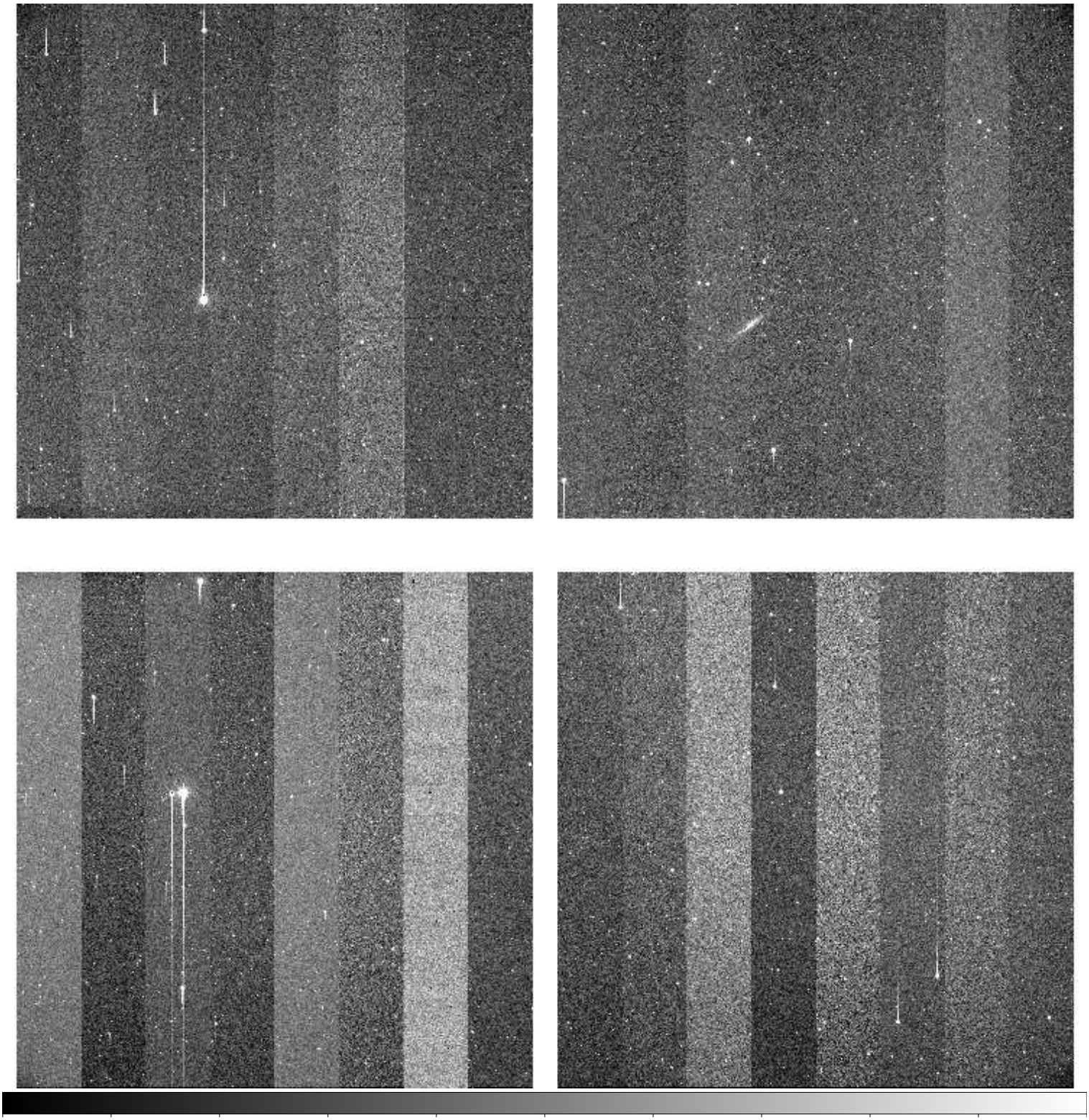




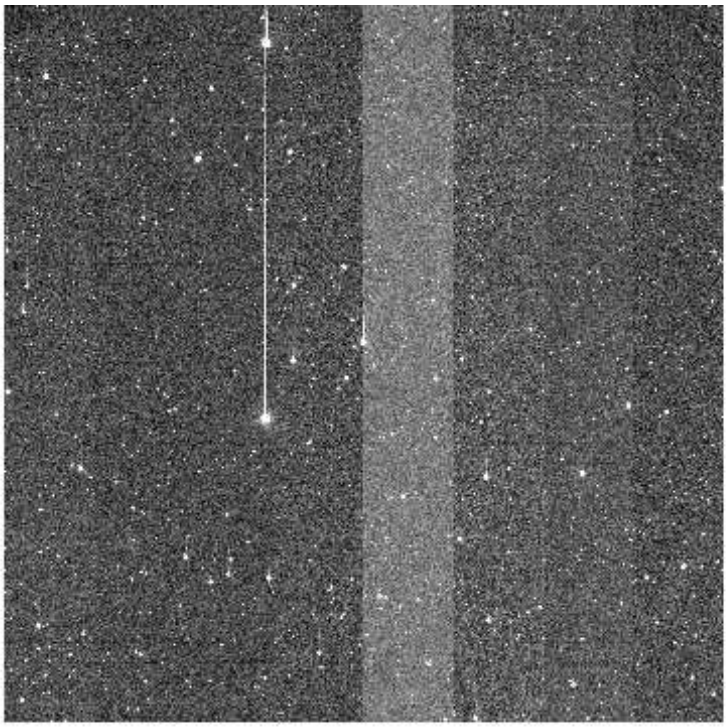
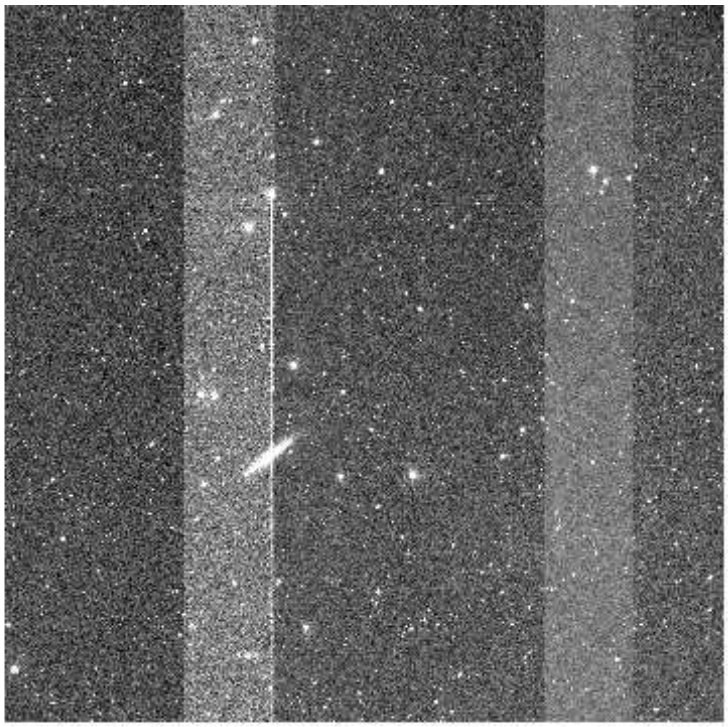
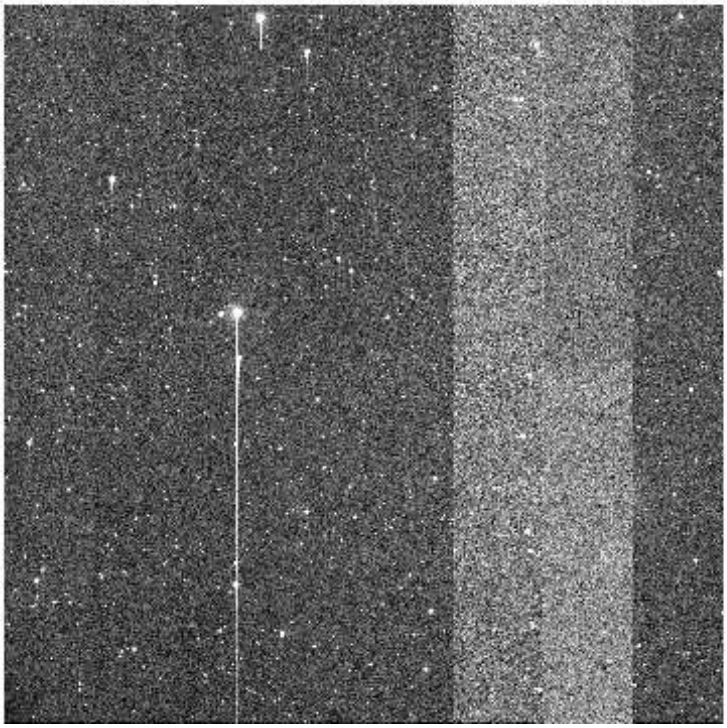
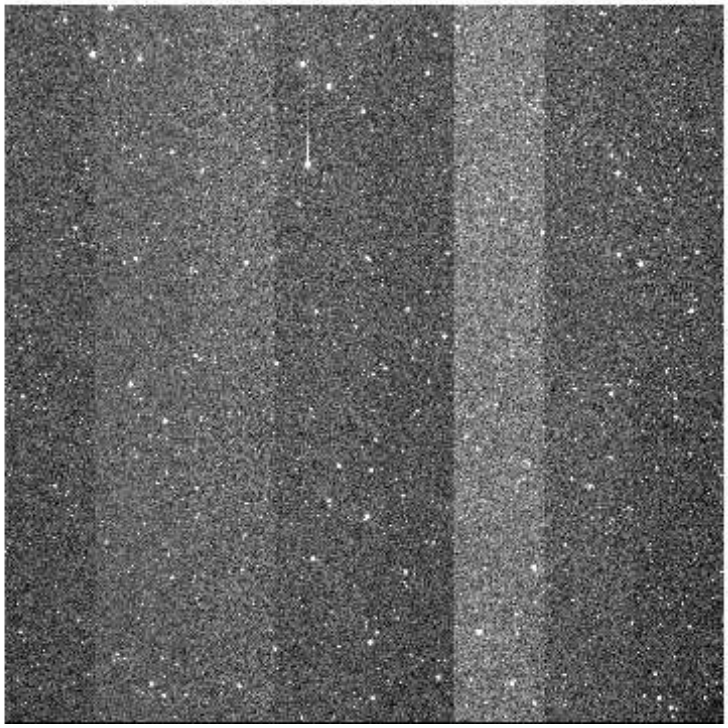
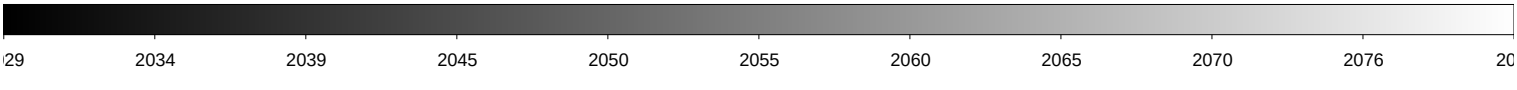




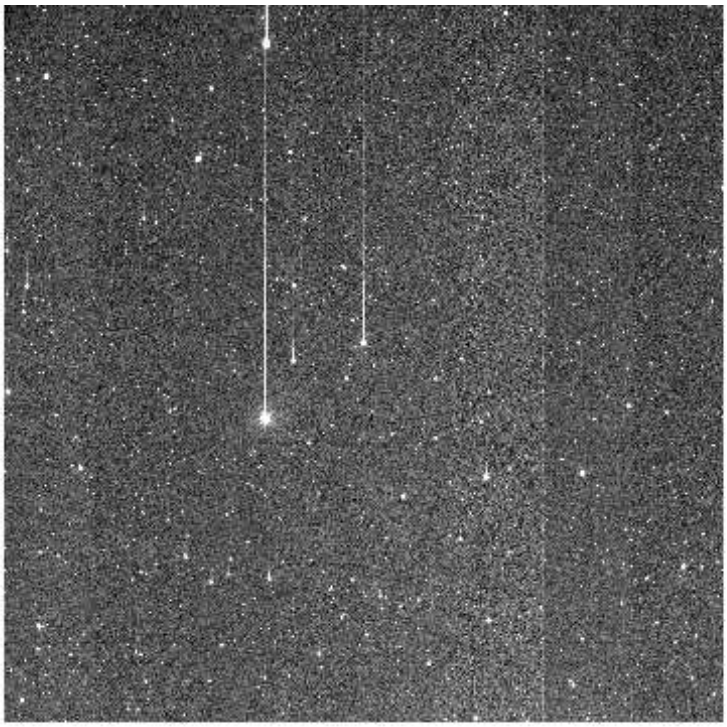
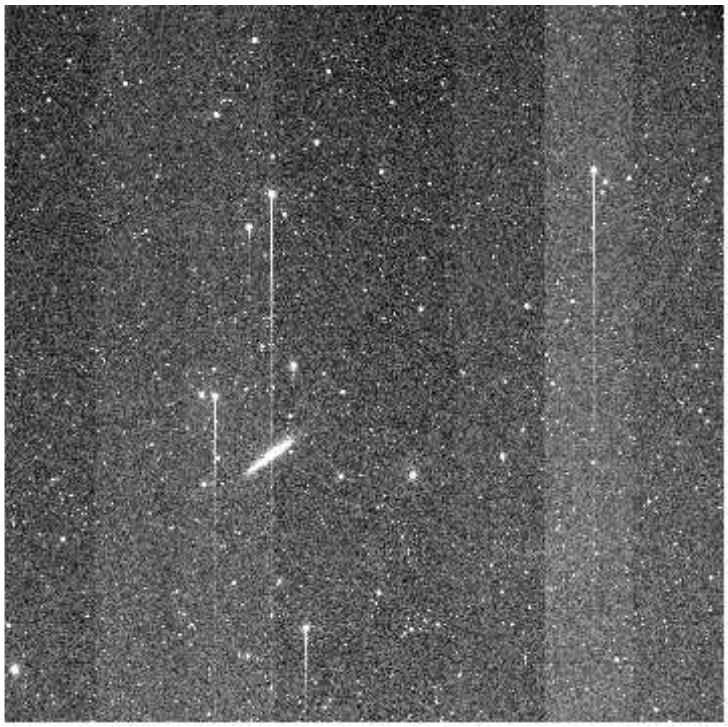
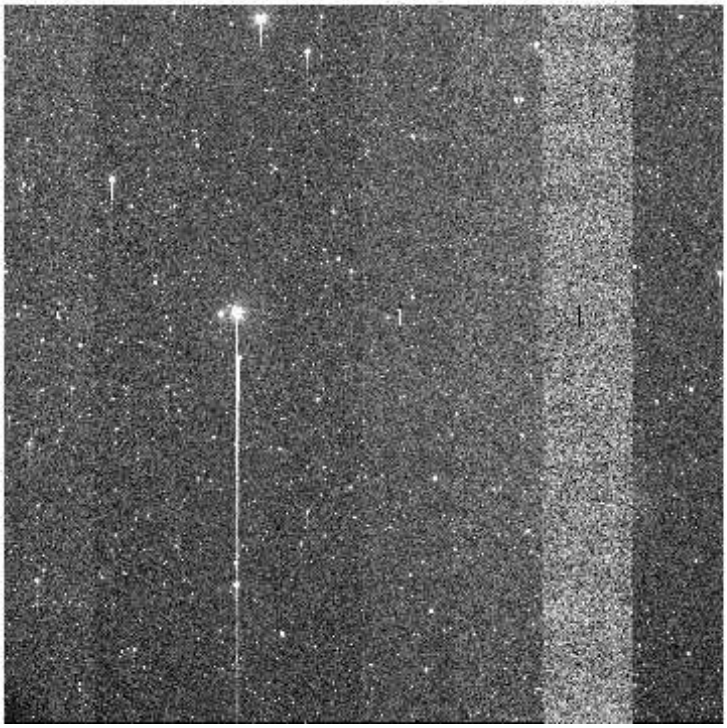
File Name	:	**kmtc.20250818.053950.fits** # 237 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	21:39:20.080			
DEC	:	-54:59:59.30			
Exposure Time	:	10			
Airmass	:	1.27			
Sidereal Time	:	00:25:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T07:19:01	Weather	:	1
CCD Temperature	:	-113.9	Moon Effect	:	0.0



File Name	:	**kmtc.20250818.053951.fits** # 238 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.080			
DEC	:	-54:59:58.90			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	00:28:16	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T07:21:58	Weather	:	1
CCD Temperature	:	-113.92	Moon Effect	:	0.0

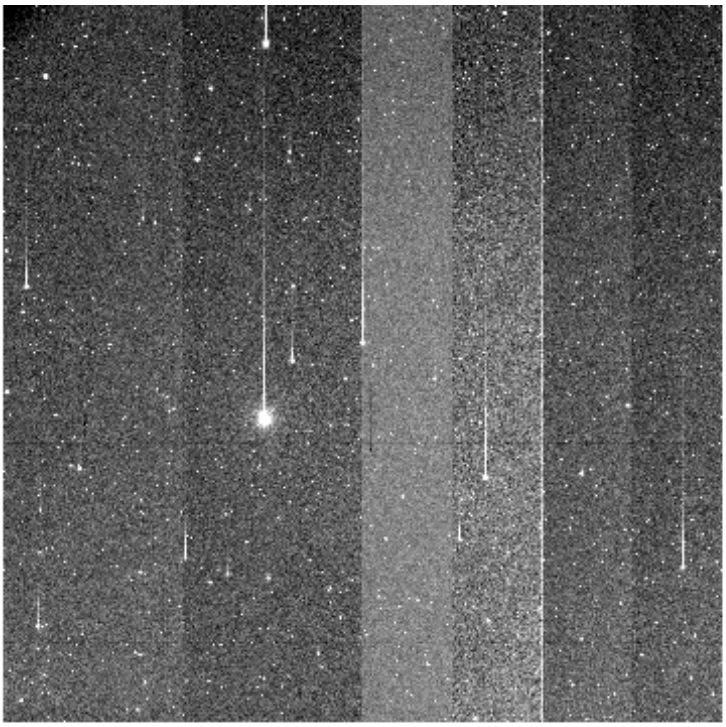
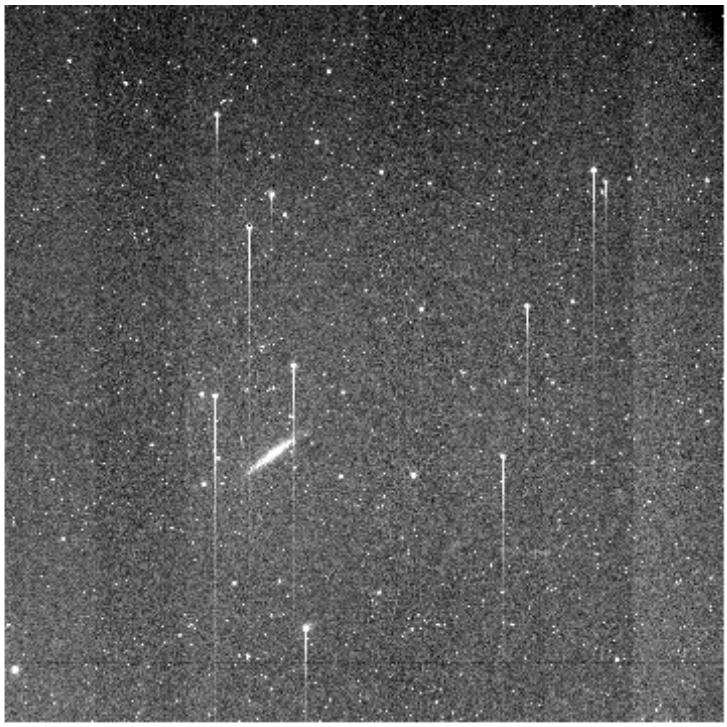
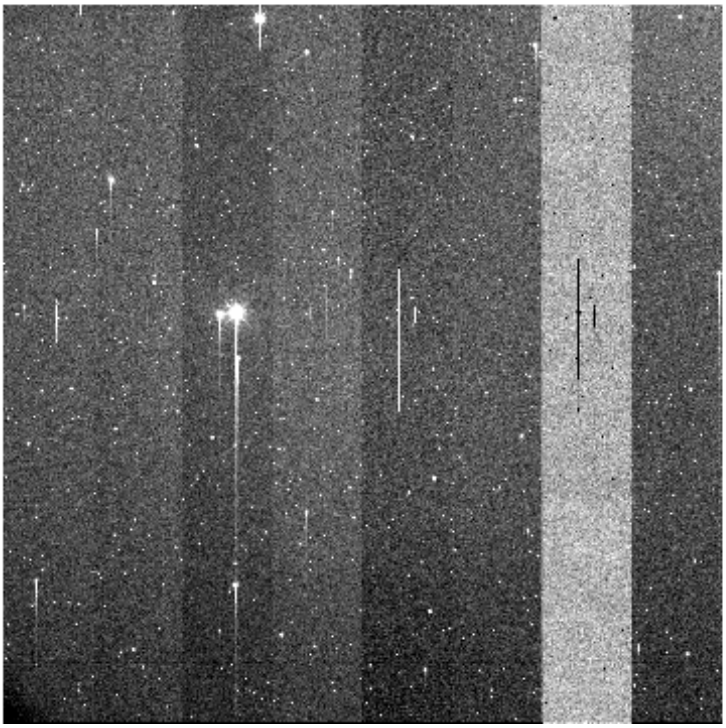
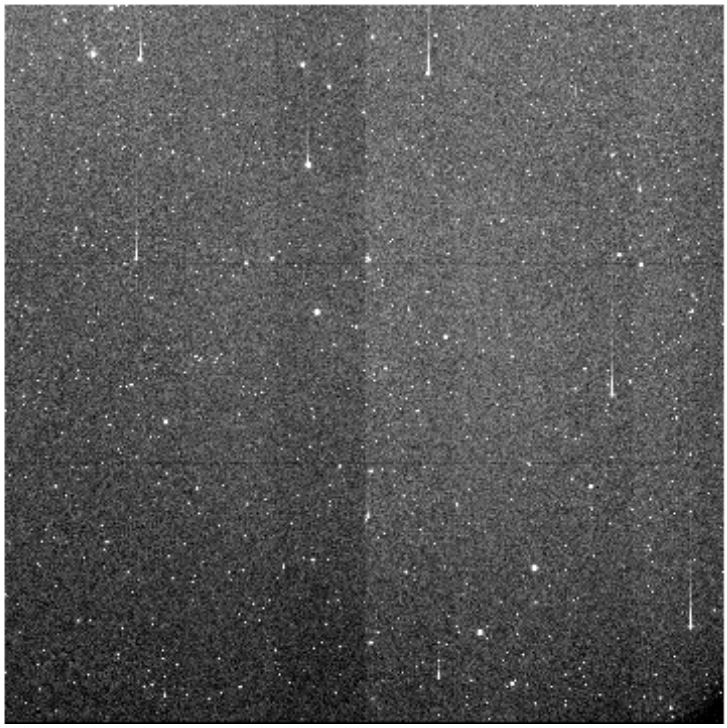






File Name	:	**kmtc.20250818.053952.fits** # 239 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.070			
DEC	:	-54:59:58.70			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	00:30:12	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T07:24:08	Weather	:	1
CCD Temperature	:	-113.92	Moon Effect	:	0.0

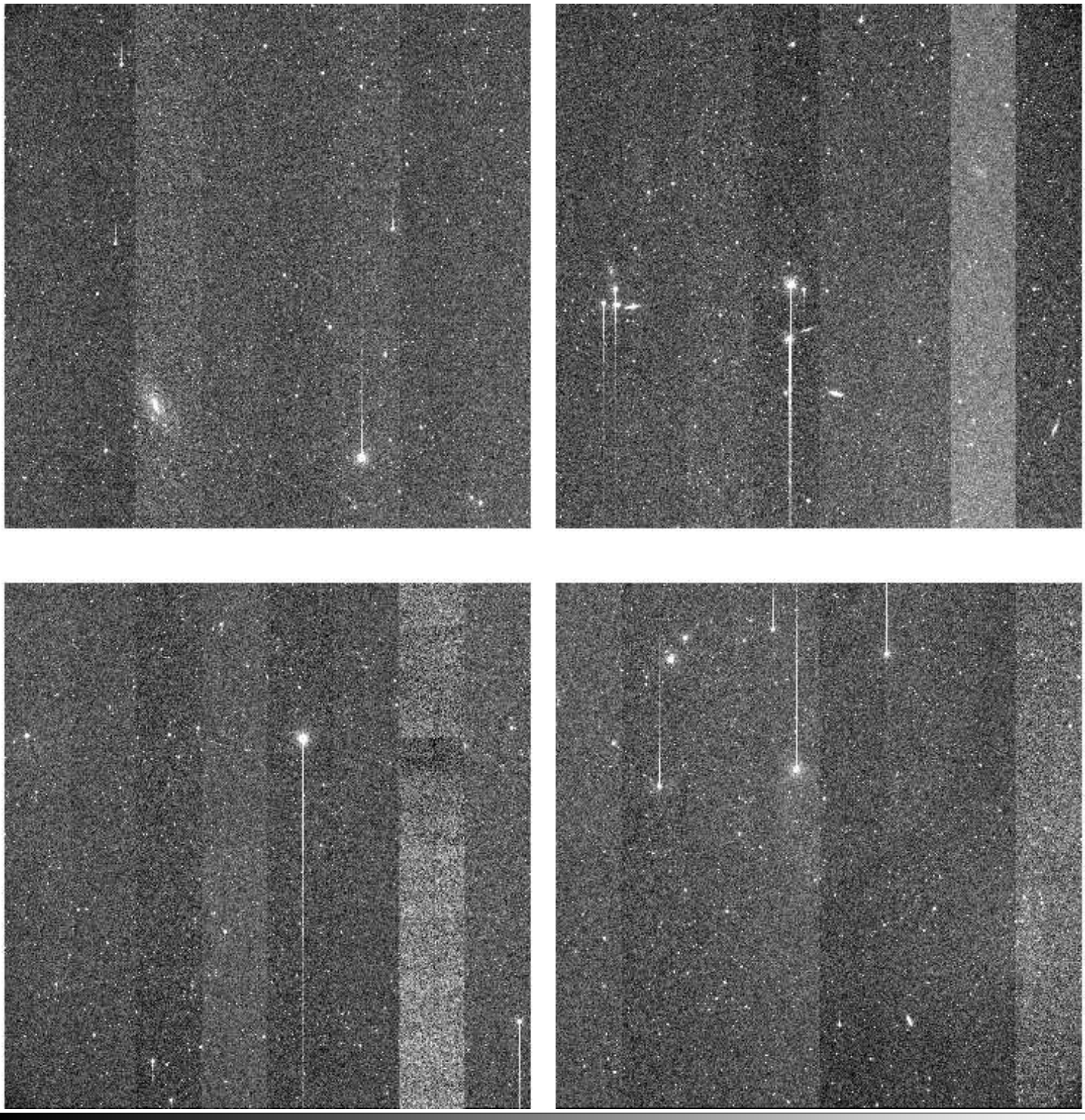

67 2074 2082 2089 2097 2104 2112 2119 2127 2134 21

File Name	:	**kmtc.20250818.053953.fits** # 240 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.070			
DEC	:	-54:59:58.50			
Exposure Time	:	60			
Airmass	:	1.29			
Sidereal Time	:	00:32:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T07:26:06	Weather	:	1
CCD Temperature	:	-113.94	Moon Effect	:	0.0

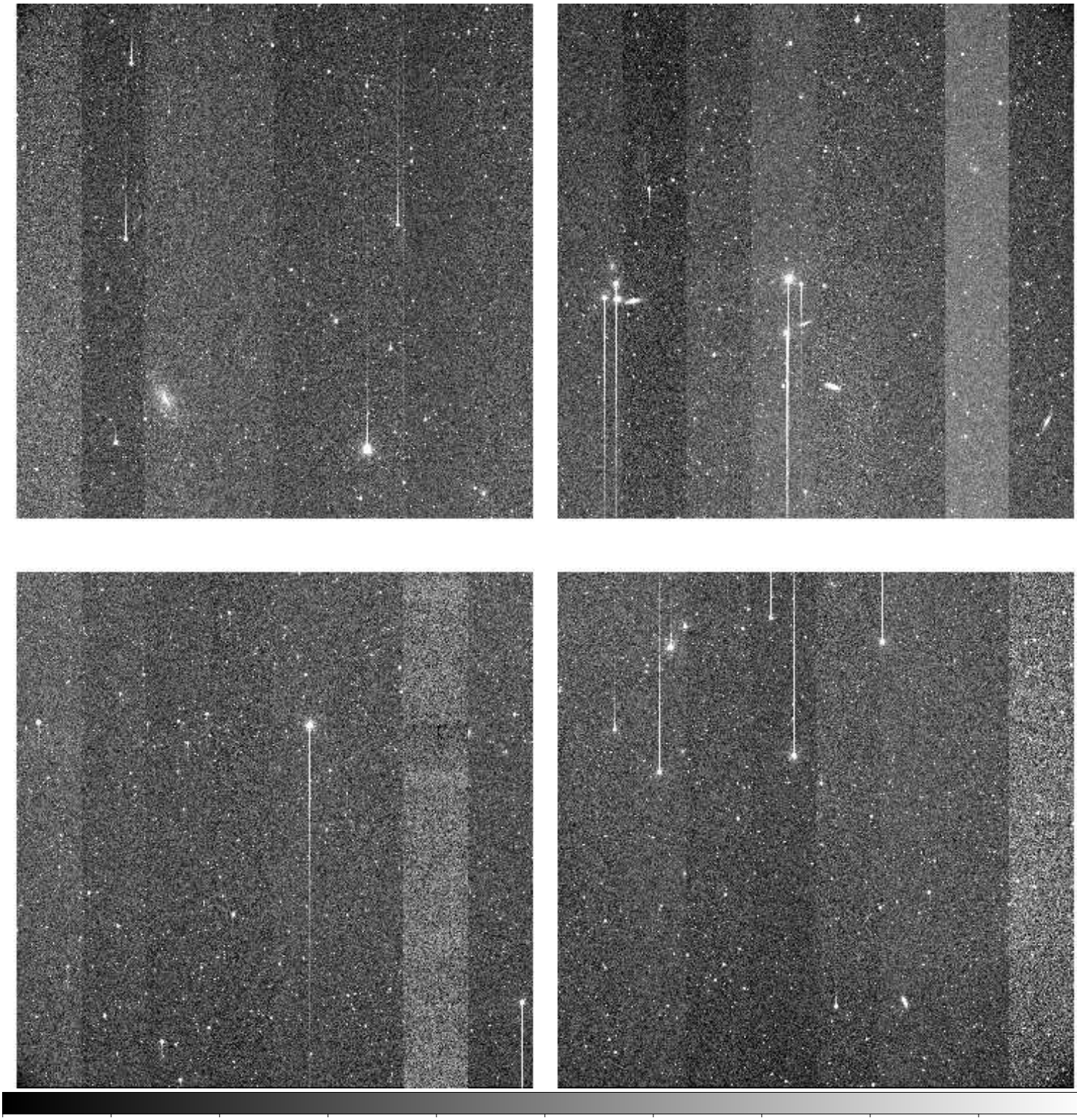





e+03 2.65e+03 2.67e+03 2.7e+03 2.72e+03 2.74e+03 2.76e+03 2.78e+03 2.81e+03 2.83e+03 2.85

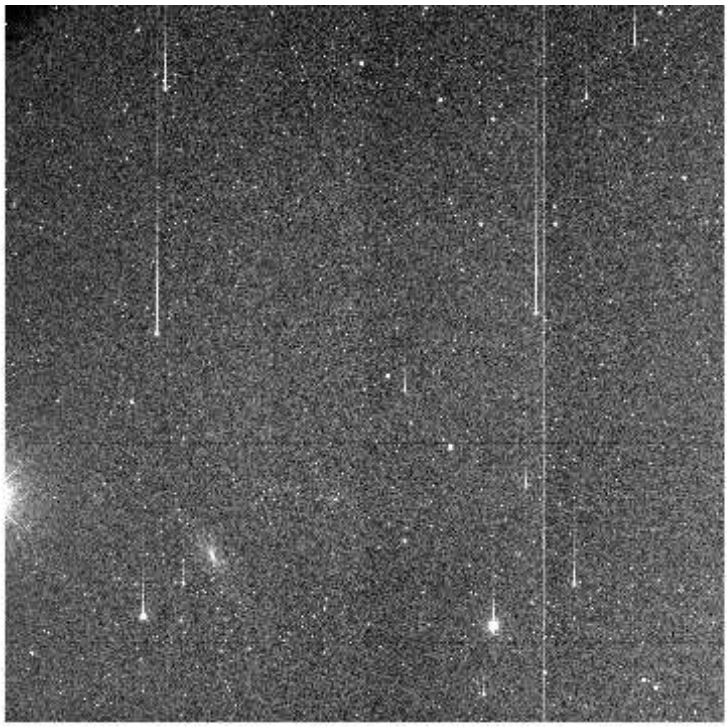
File Name	:	**kmtc.20250818.053954.fits** # 241 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.040			
DEC	:	-46:19:58.70			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	00:34:32	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T07:28:14	Weather	:	1
CCD Temperature	:	-113.96	Moon Effect	:	0.0

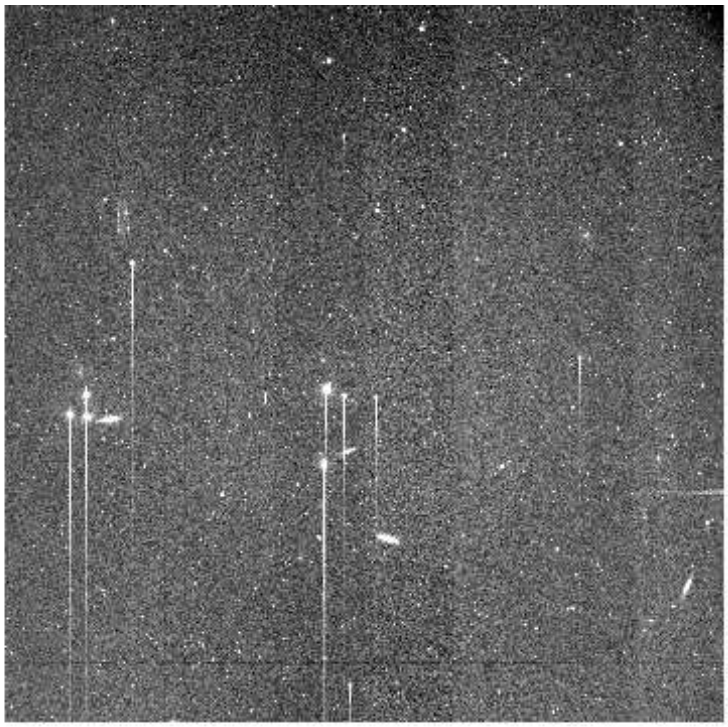


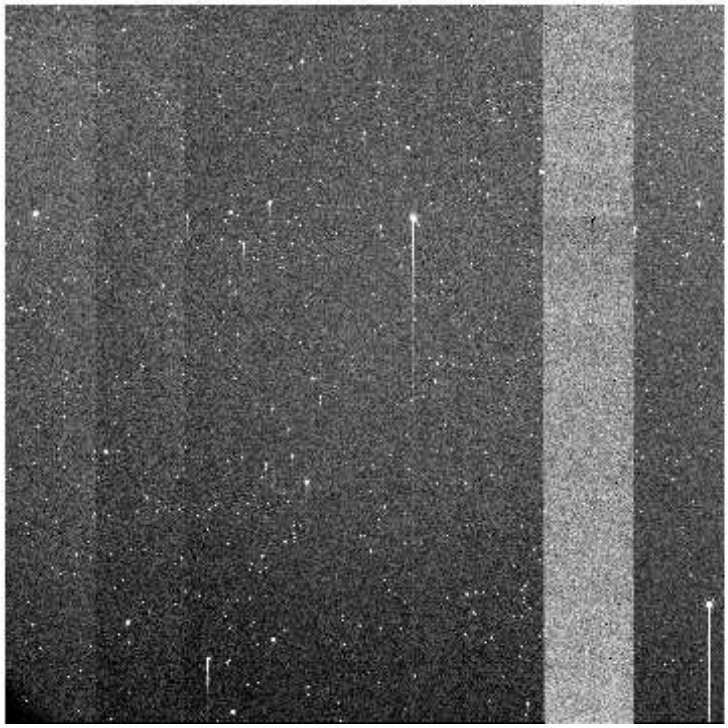
File Name	:	**kmtc.20250818.053955.fits** # 242 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.060			
DEC	:	-46:19:58.70			
Exposure Time	:	60			
Airmass	:	1.17			
Sidereal Time	:	00:36:40	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T07:30:21	Weather	:	1
CCD Temperature	:	-113.97	Moon Effect	:	0.0

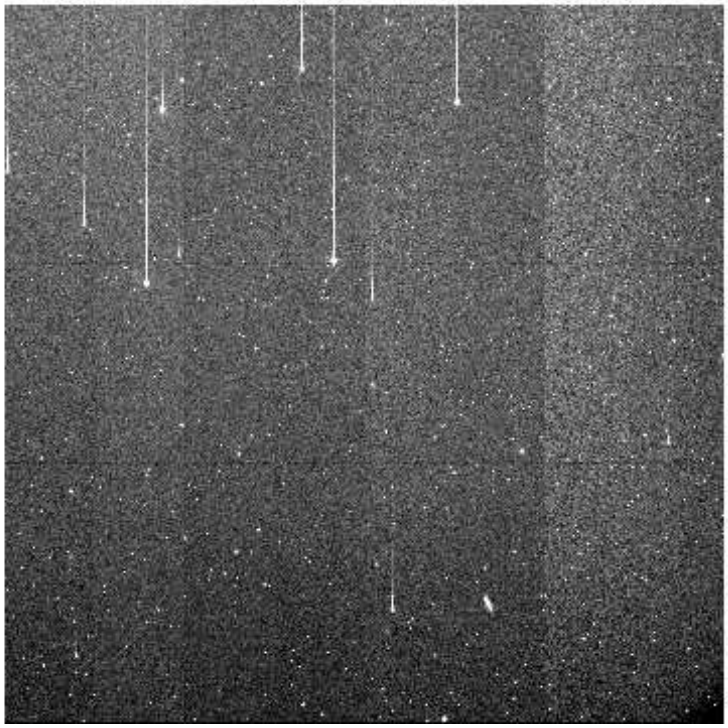


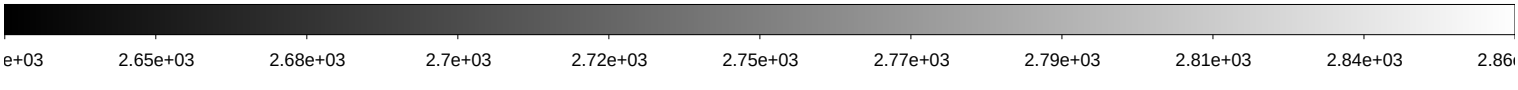
File Name	:	**kmtc.20250818.053956.fits** # 243 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.060			
DEC	:	-46:19:58.60			
Exposure Time	:	60			
Airmass	:	1.17			
Sidereal Time	:	00:38:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T07:32:17	Weather	:	1
CCD Temperature	:	-113.97	Moon Effect	:	0.0



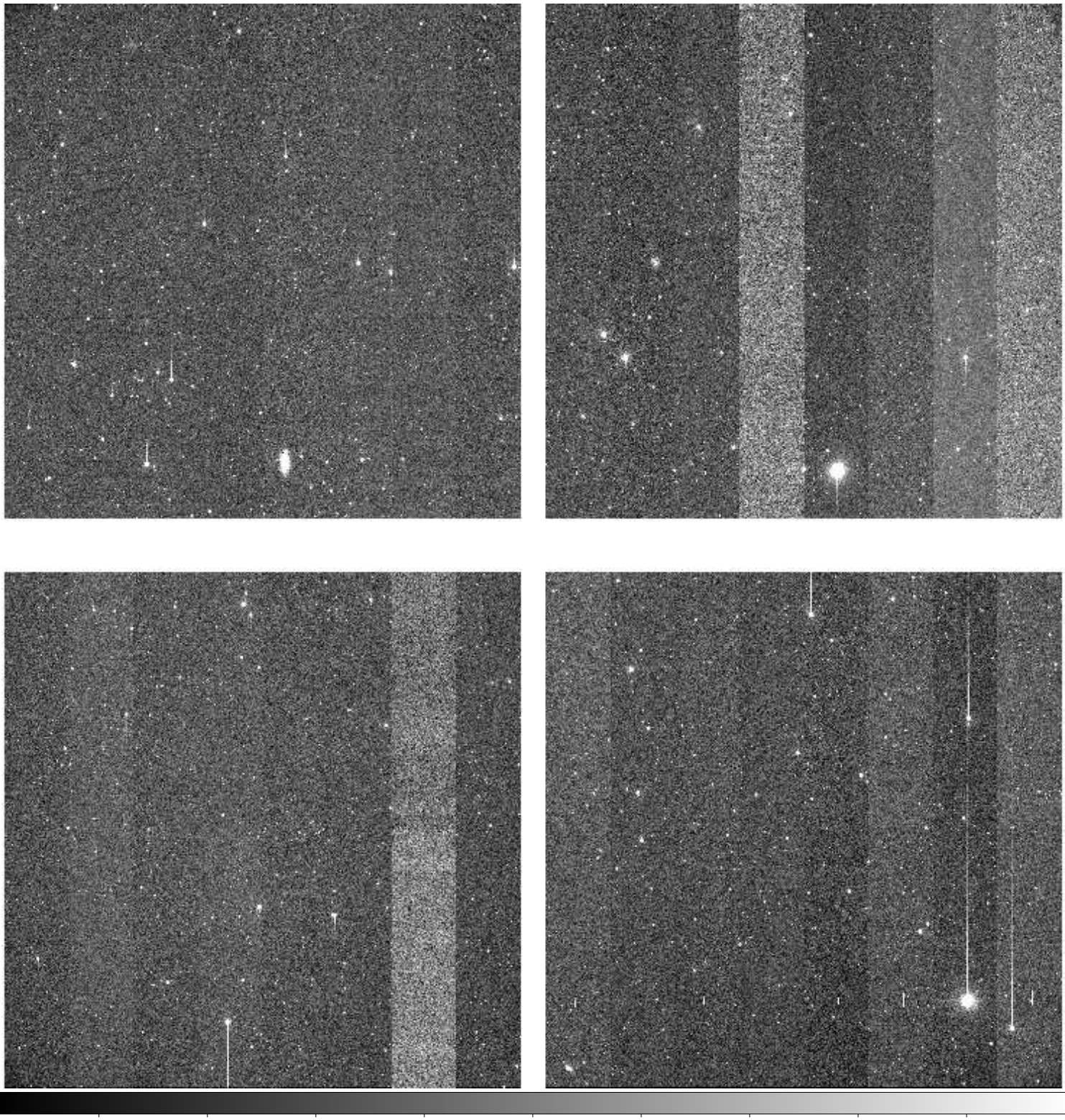


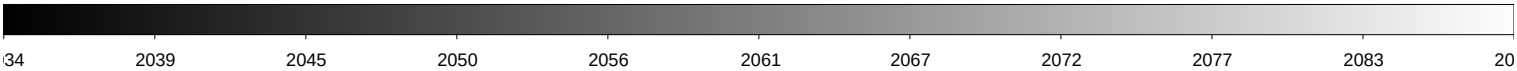




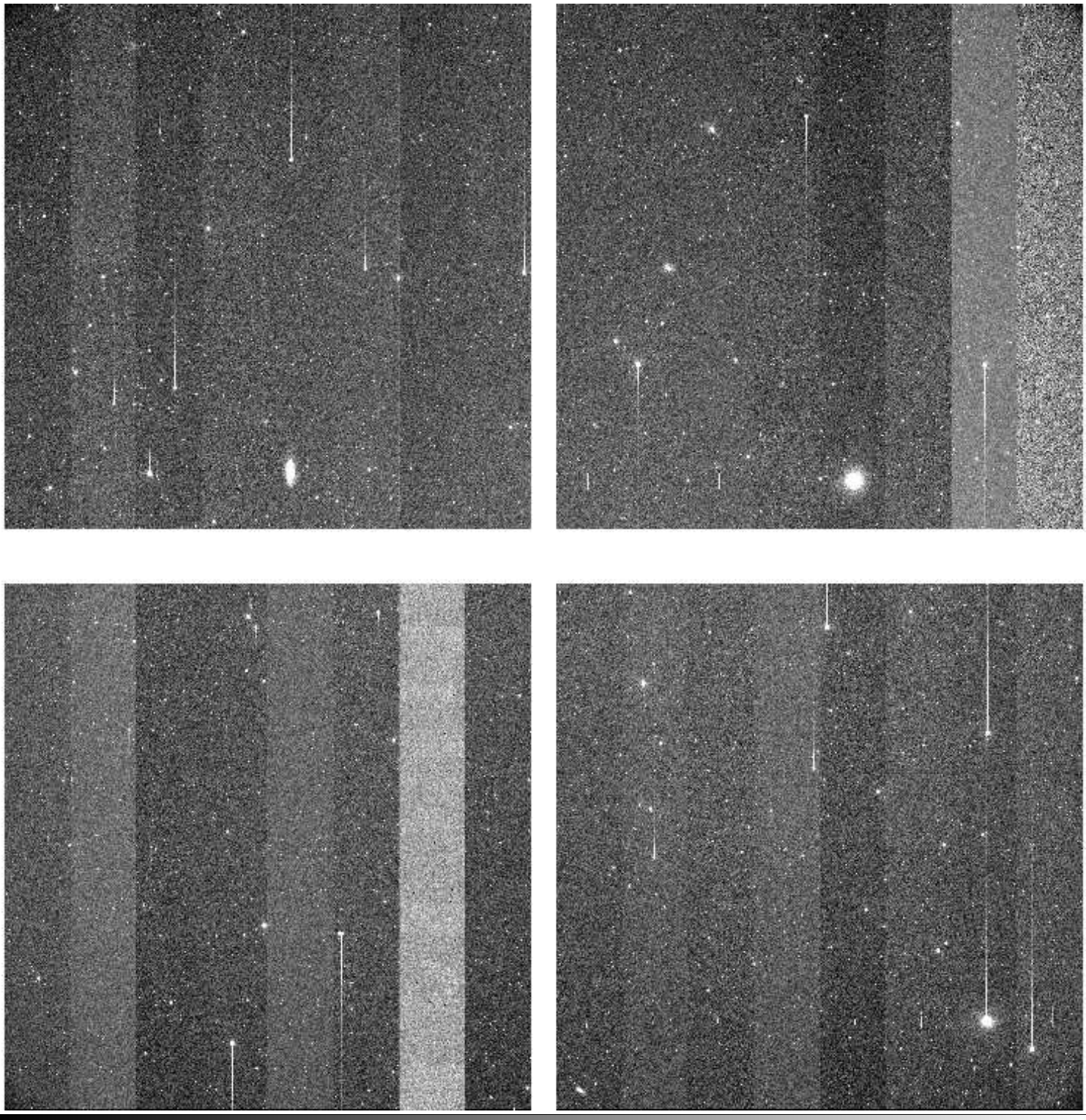


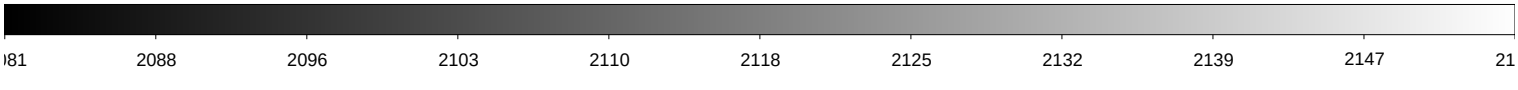
File Name	:	**kmtc.20250818.053957.fits** # 244 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.030			
DEC	:	-26:12:58.70			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	00:40:33	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T07:34:13	Weather	:	1
CCD Temperature	:	-113.97	Moon Effect	:	0.0



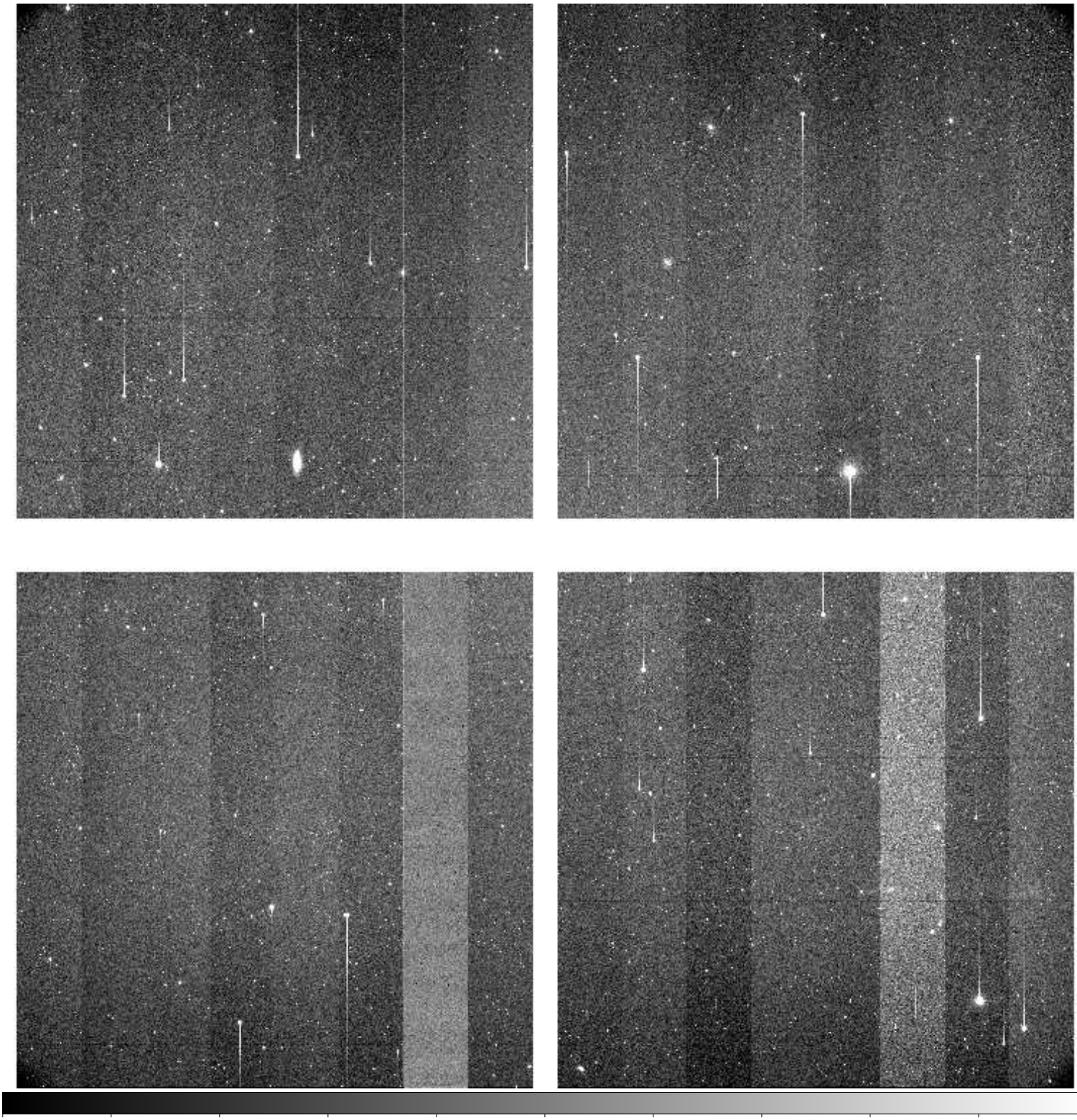


File Name	:	**kmtc.20250818.053958.fits** # 245 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.010			
DEC	:	-26:12:58.20			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	00:42:41	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T07:36:22	Weather	:	1
CCD Temperature	:	-113.98	Moon Effect	:	0.0

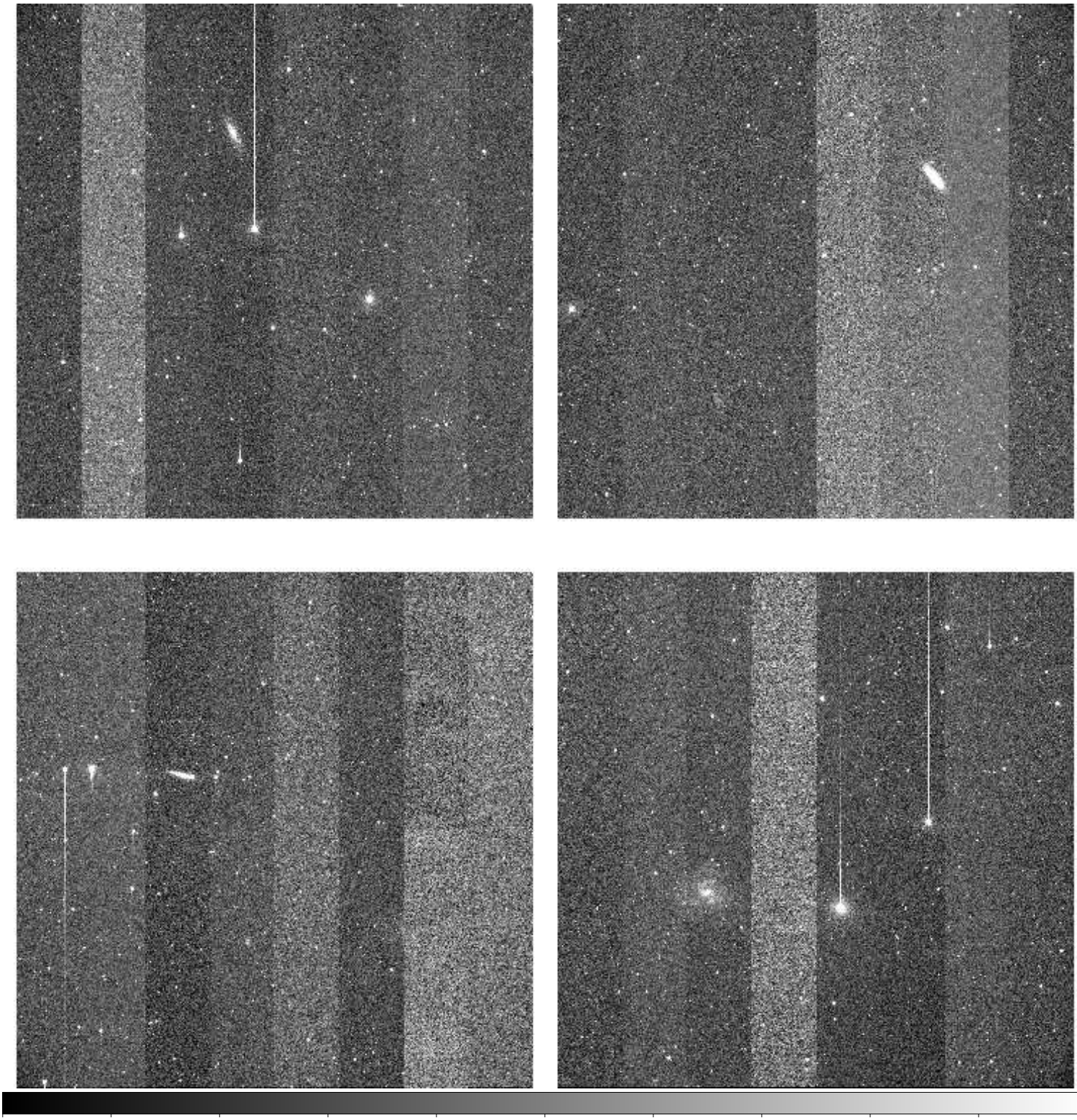




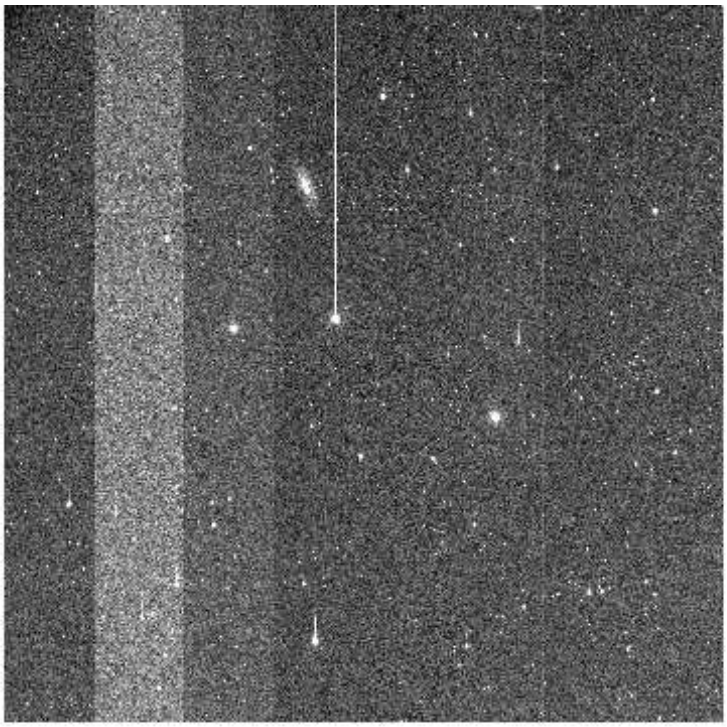
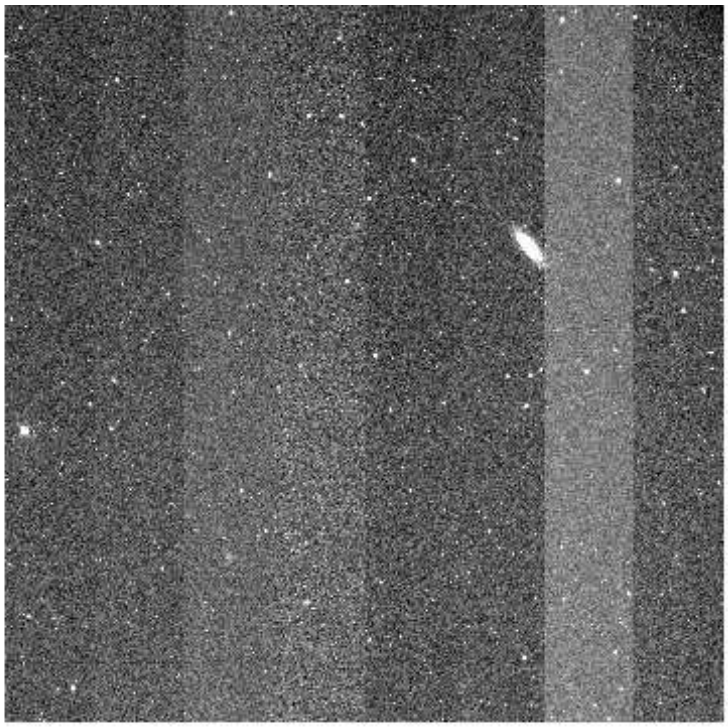
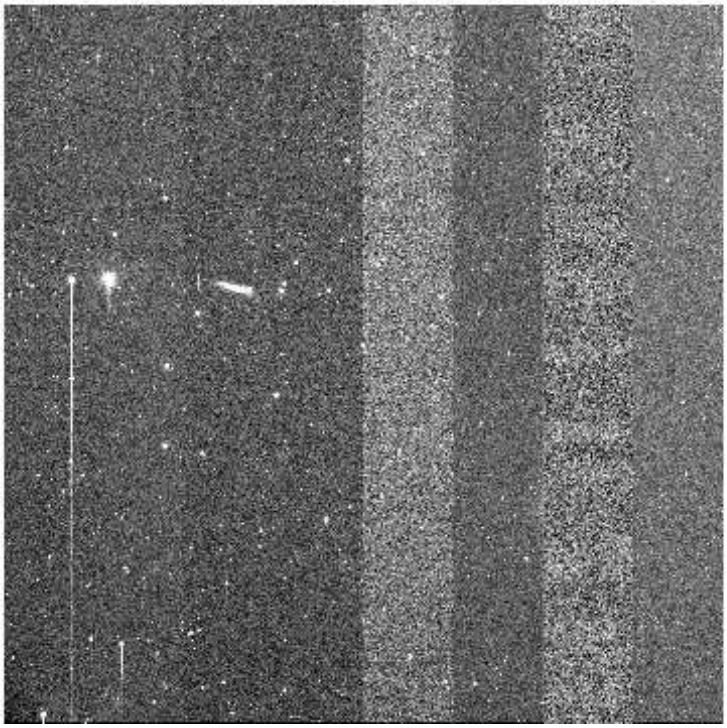
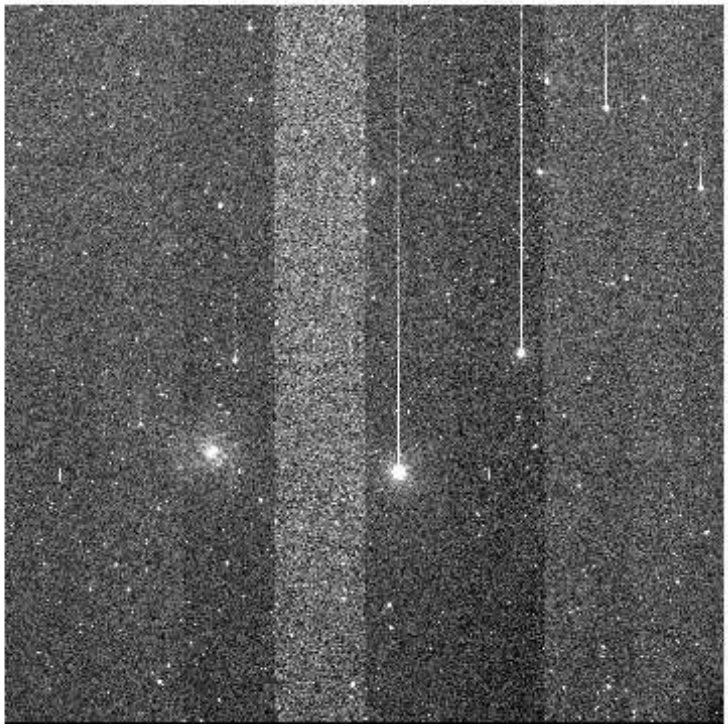
File Name	:	**kmtc.20250818.053959.fits** # 246 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.030			
DEC	:	-26:12:58.80			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	00:44:37	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T07:38:31	Weather	:	1
CCD Temperature	:	-113.99	Moon Effect	:	0.0

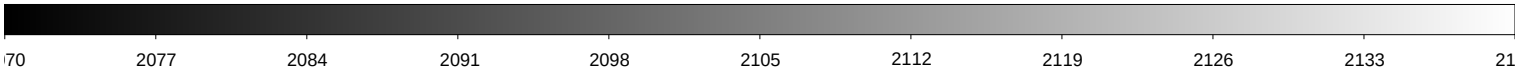


File Name	:	**kmtc.20250818.053960.fits** # 247 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.040			
DEC	:	-40:22:58.50			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	00:46:58	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T07:40:37	Weather	:	1
CCD Temperature	:	-114	Moon Effect	:	0.0

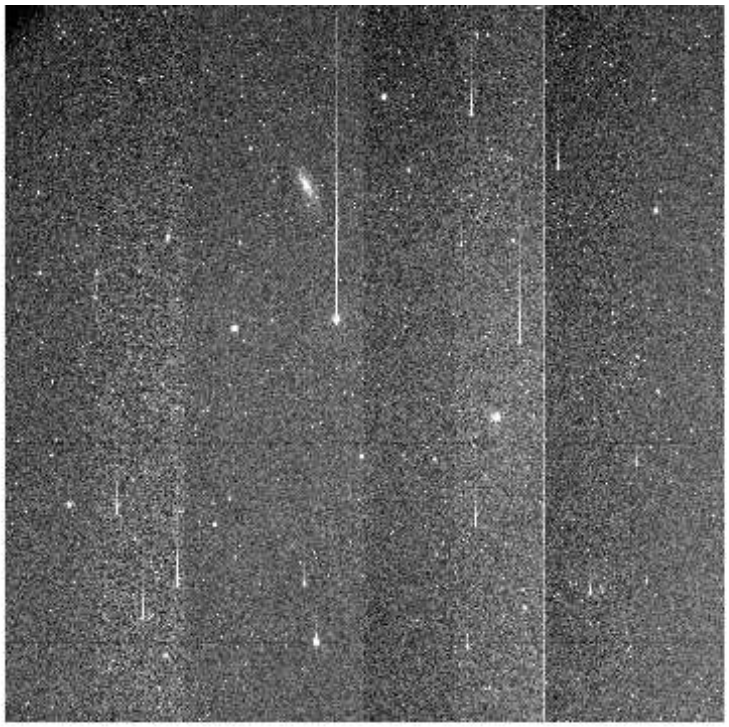


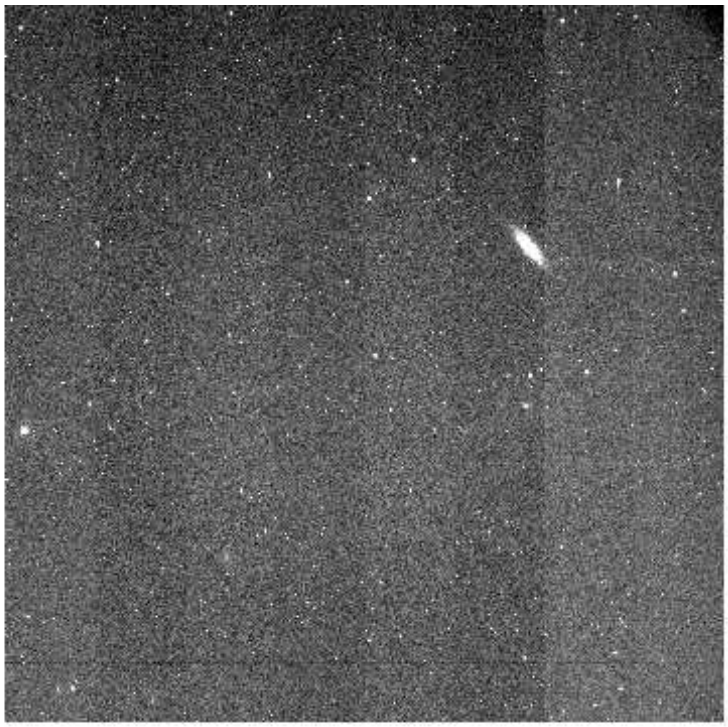
File Name	:	**kmtc.20250818.053961.fits** # 248 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.050			
DEC	:	-40:22:58.60			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	00:48:57	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T07:42:36	Weather	:	1
CCD Temperature	:	-114.01	Moon Effect	:	0.0

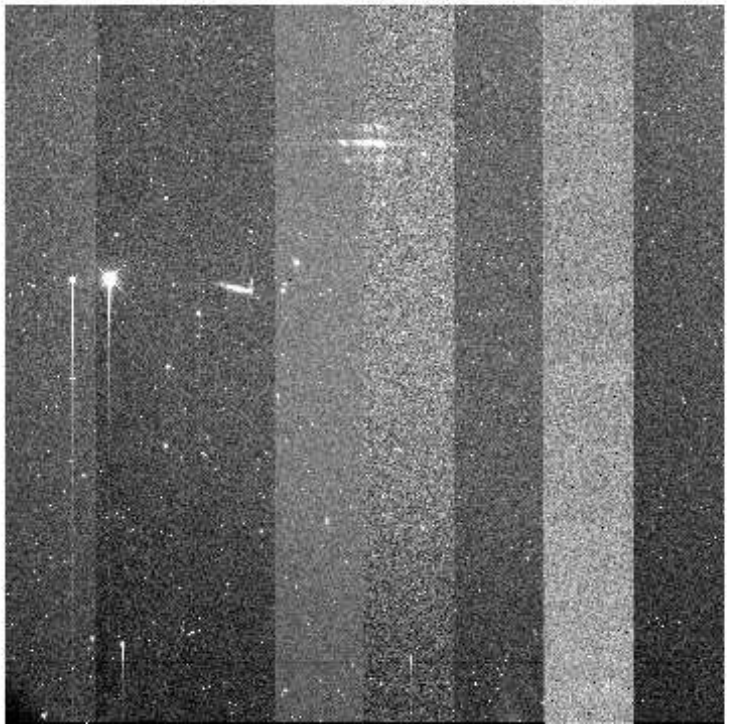





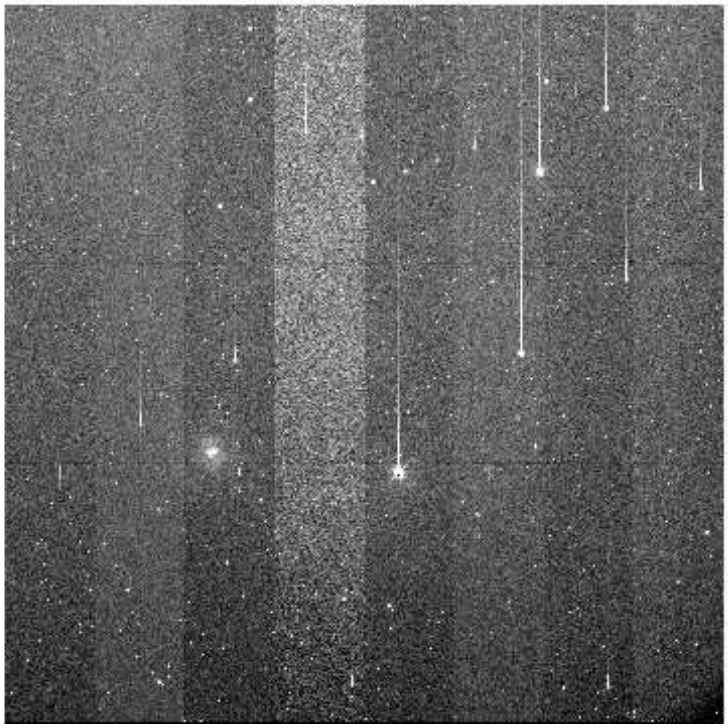


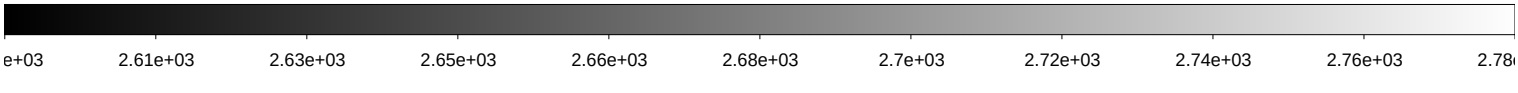
File Name	:	**kmtc.20250818.053962.fits** # 249 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.040			
DEC	:	-40:22:58.60			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	00:50:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T07:44:47	Weather	:	1
CCD Temperature	:	-114.01	Moon Effect	:	0.0



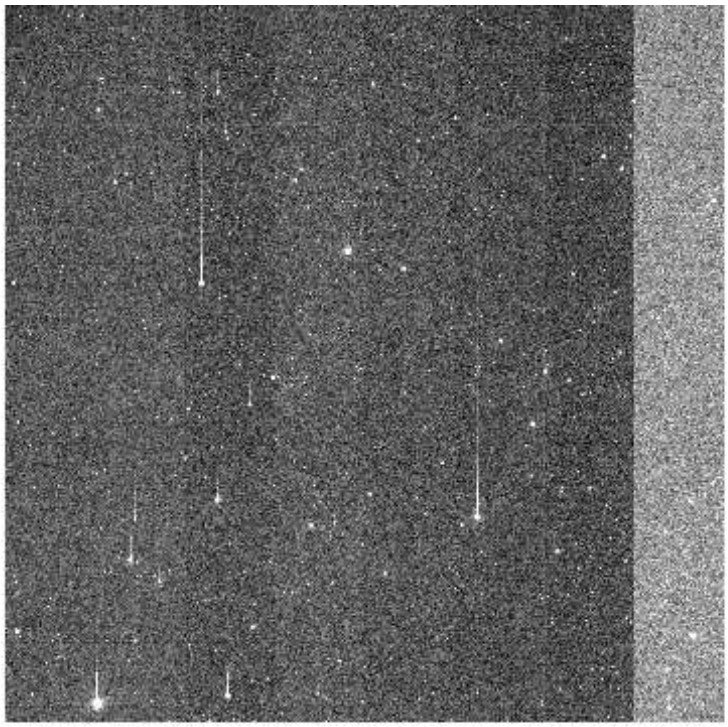
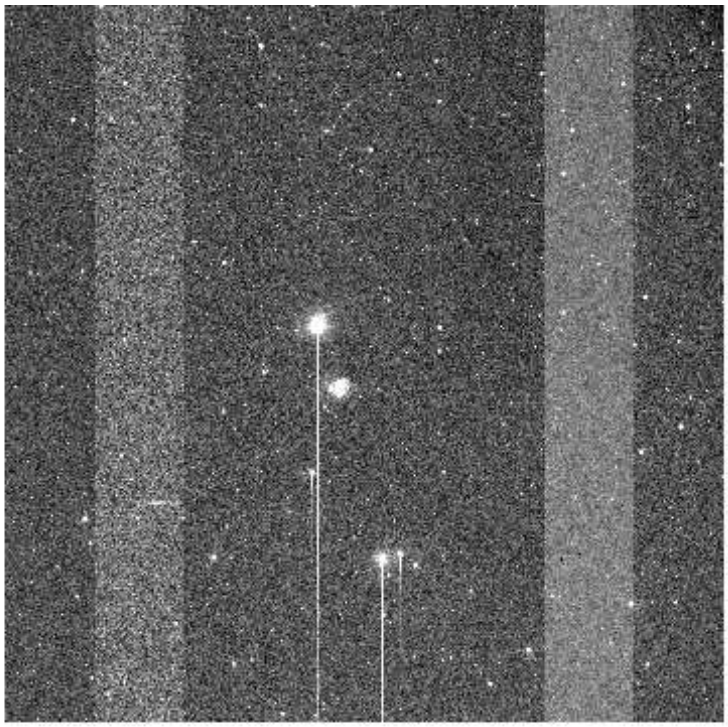
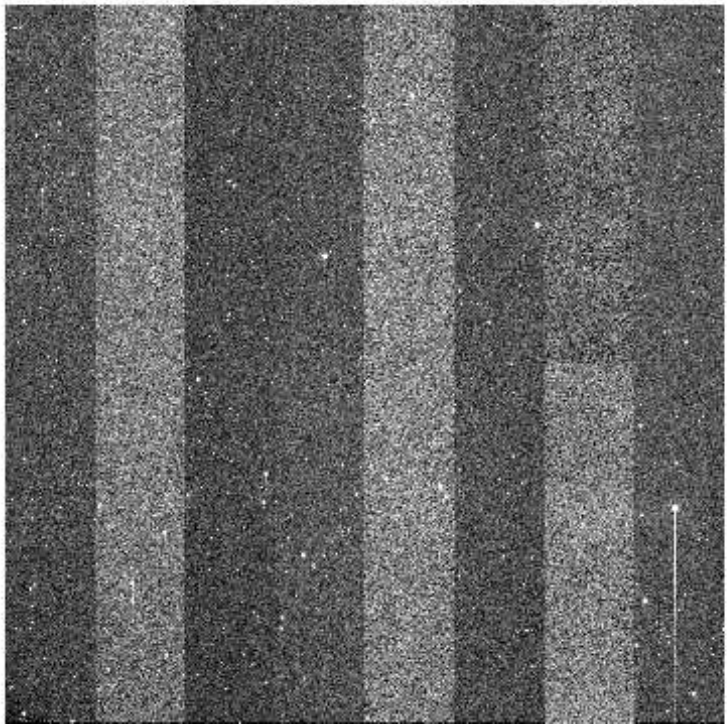
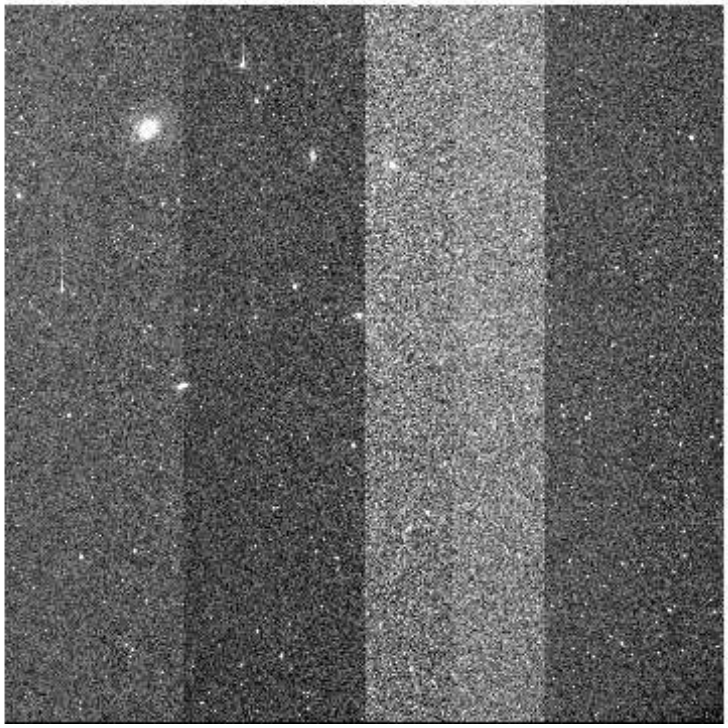
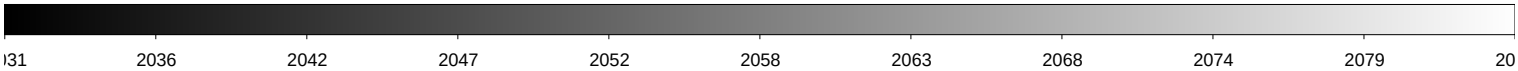




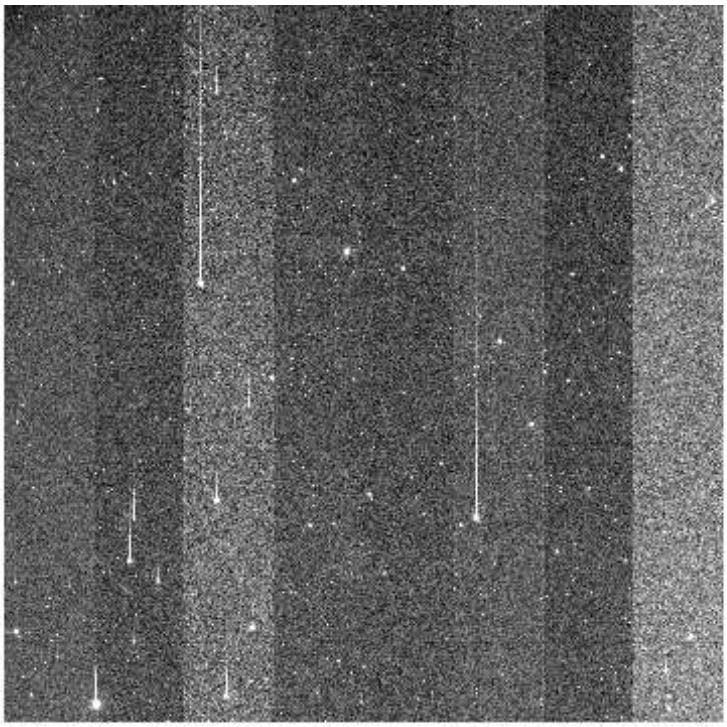
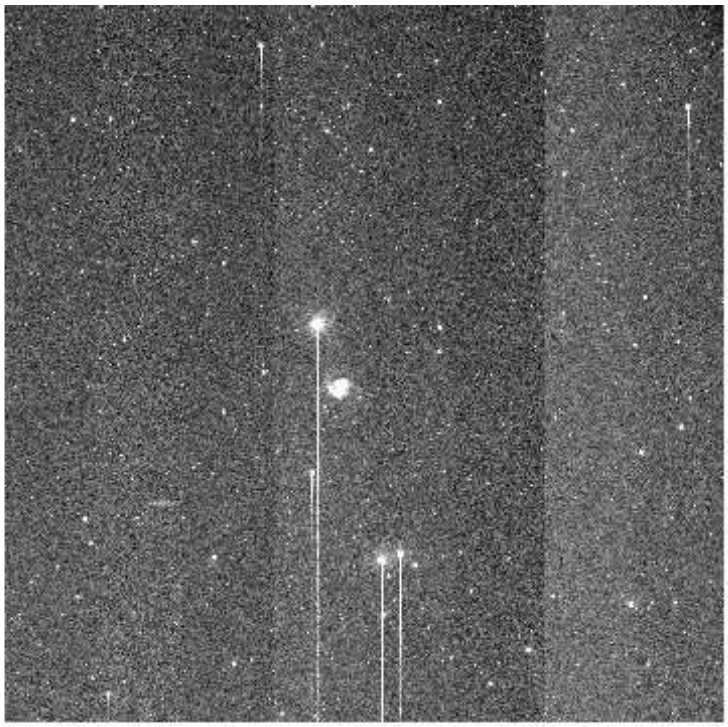
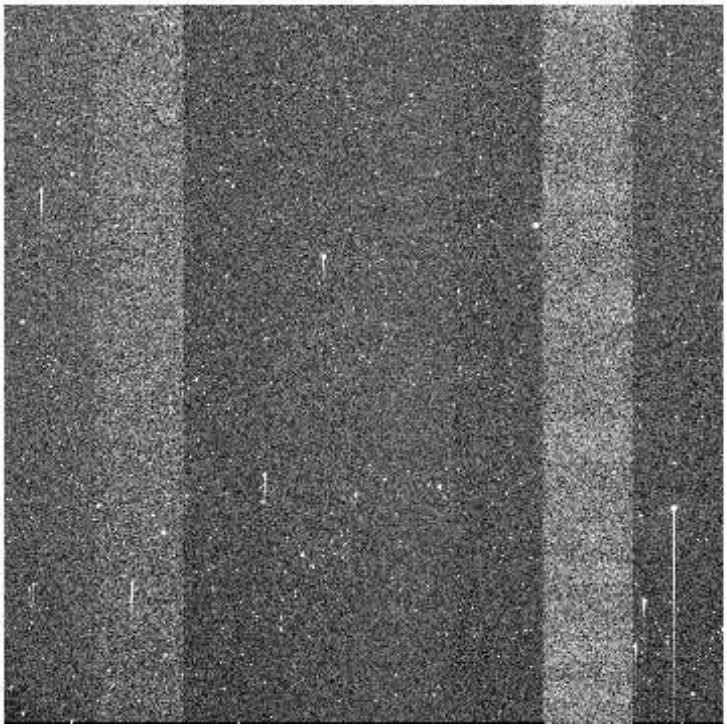
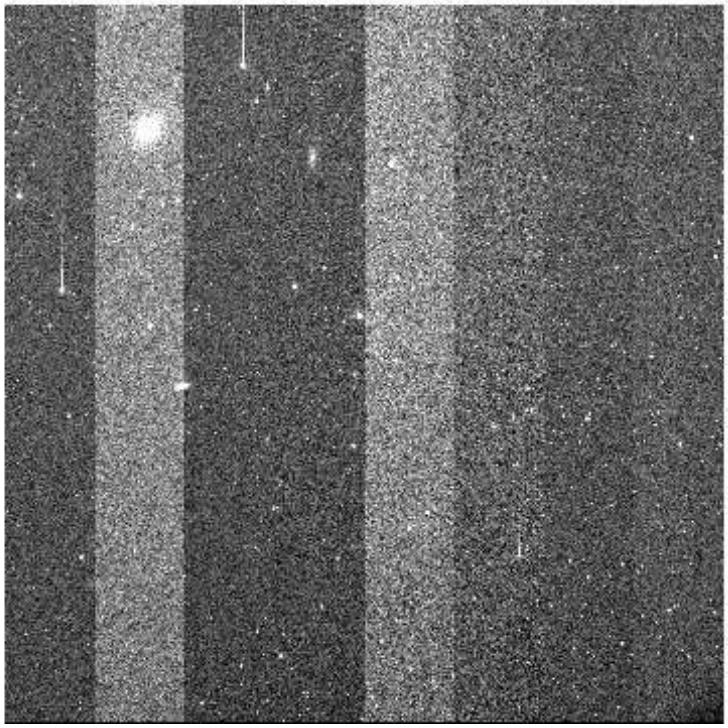
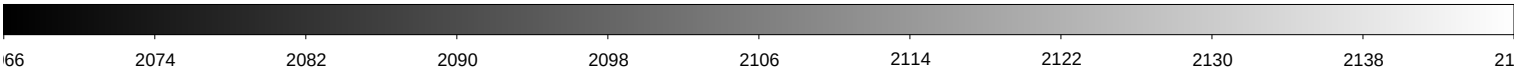




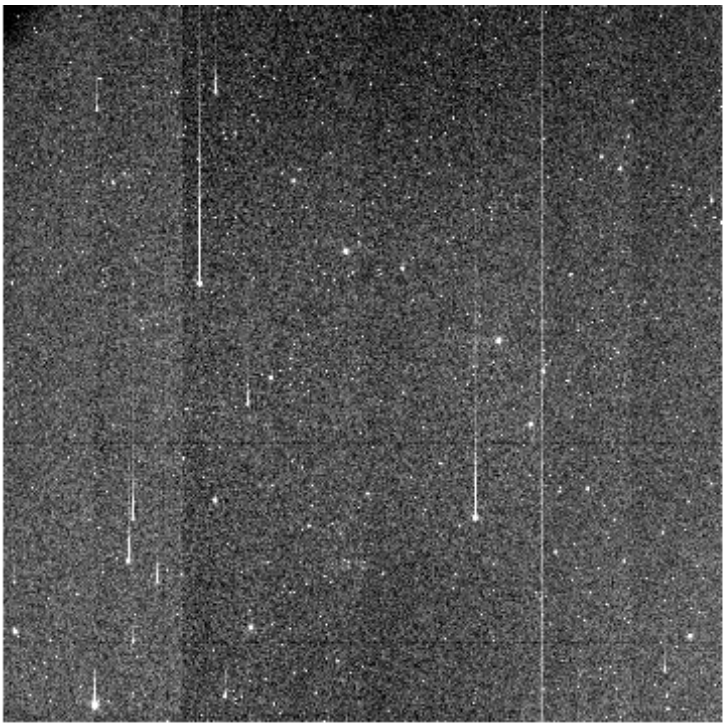
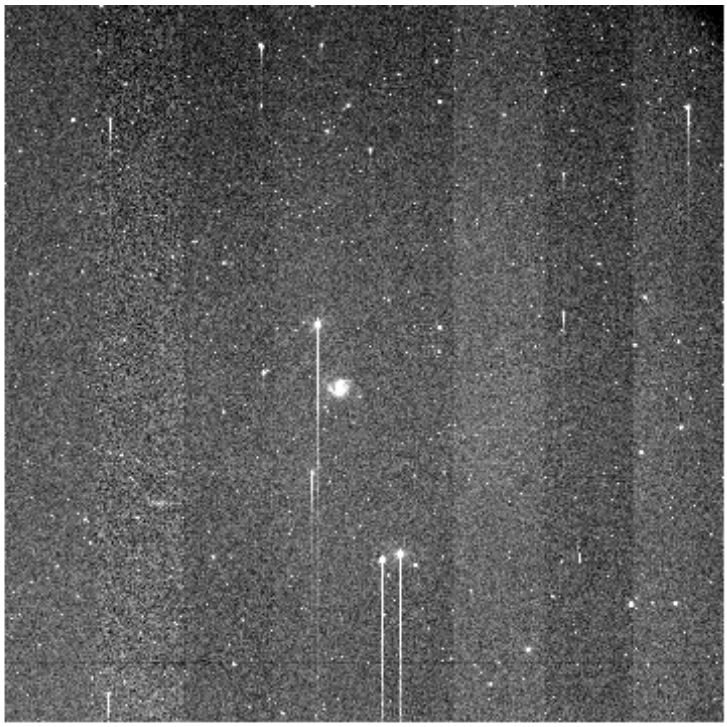
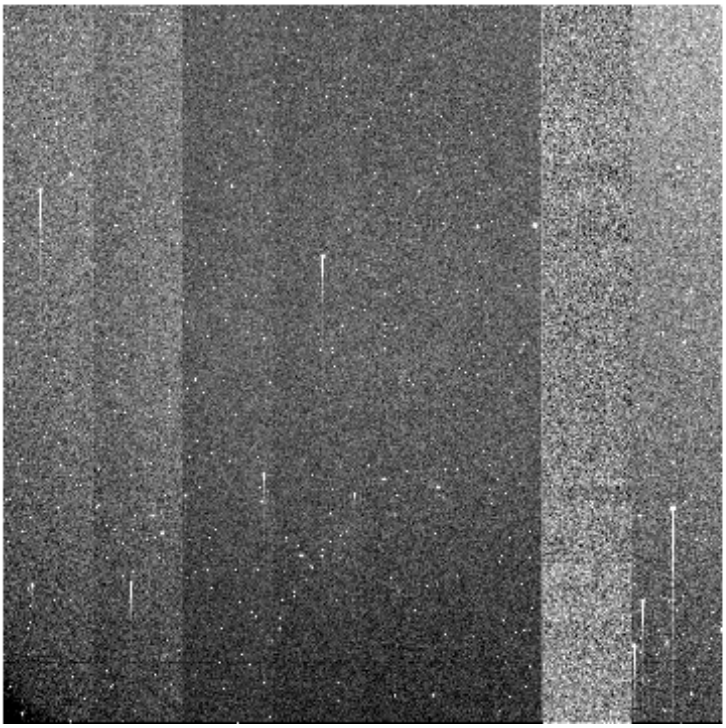
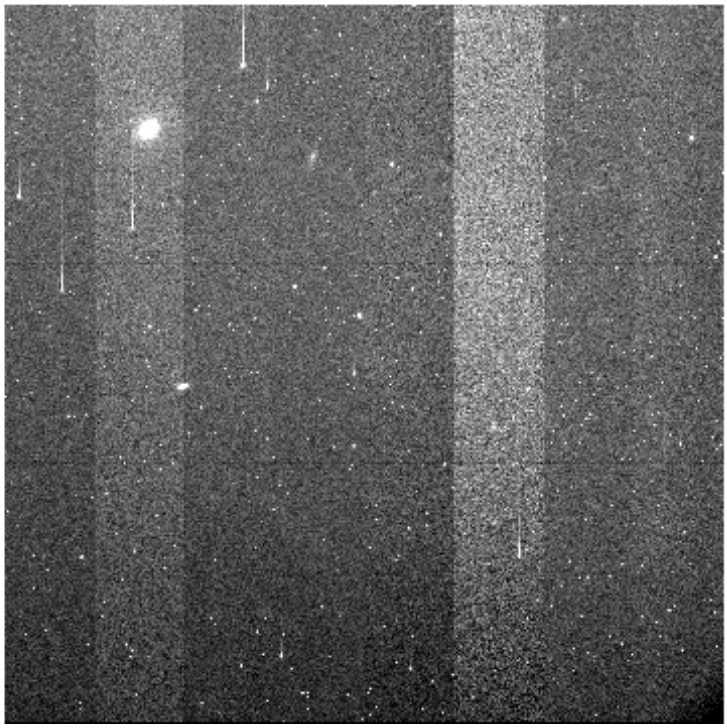
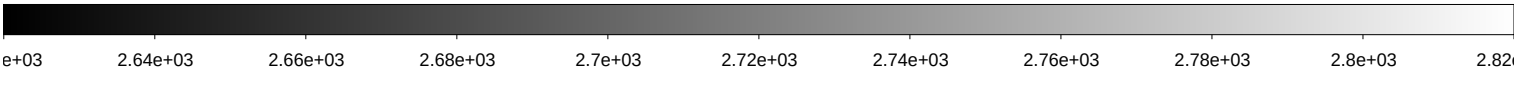
File Name	:	**kmtc.20250818.053963.fits** # 250 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.040			
DEC	:	-43:09:58.70			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	00:53:06	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T07:46:57	Weather	:	1
CCD Temperature	:	-114.01	Moon Effect	:	0.0

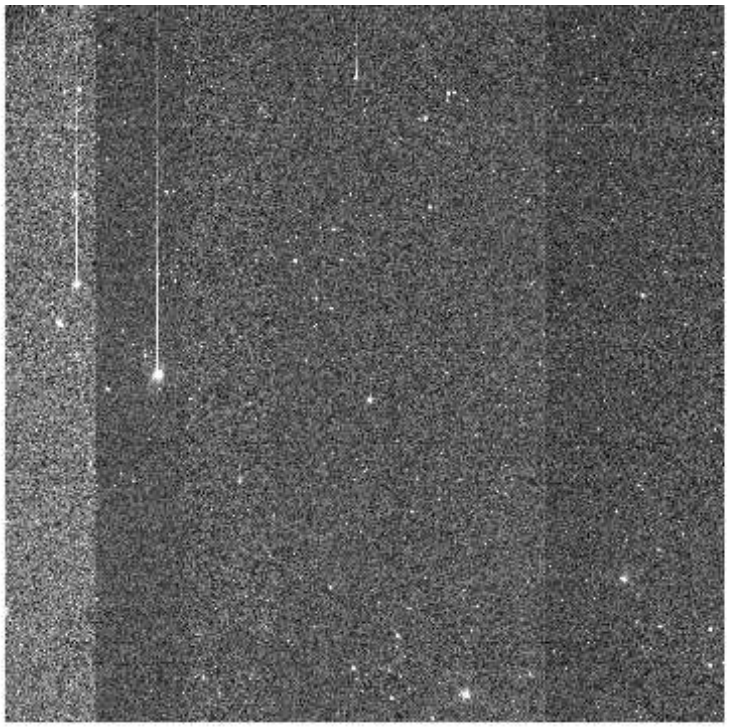
File Name	:	**kmtc.20250818.053964.fits** # 251 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.050			
DEC	:	-43:09:58.30			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	00:55:20	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T07:48:59	Weather	:	1
CCD Temperature	:	-114.02	Moon Effect	:	0.0

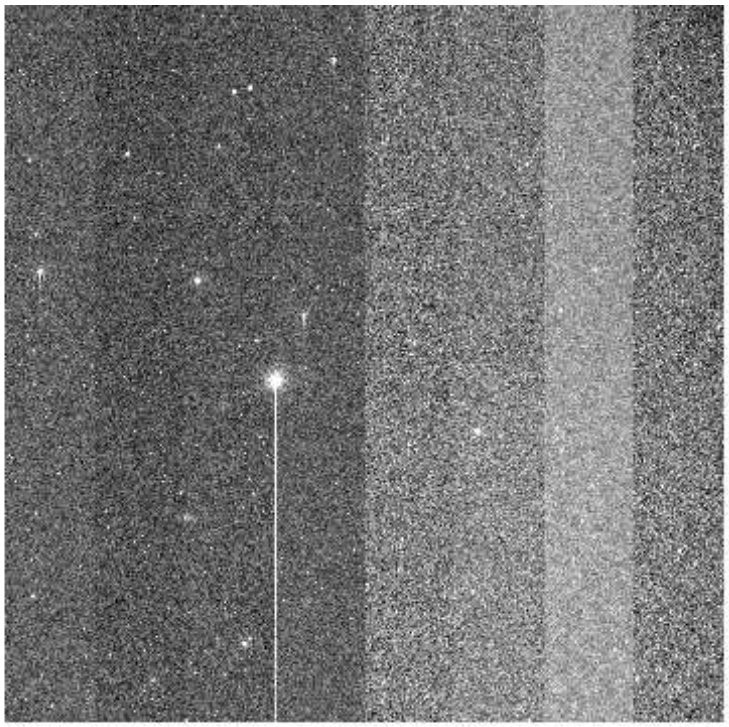






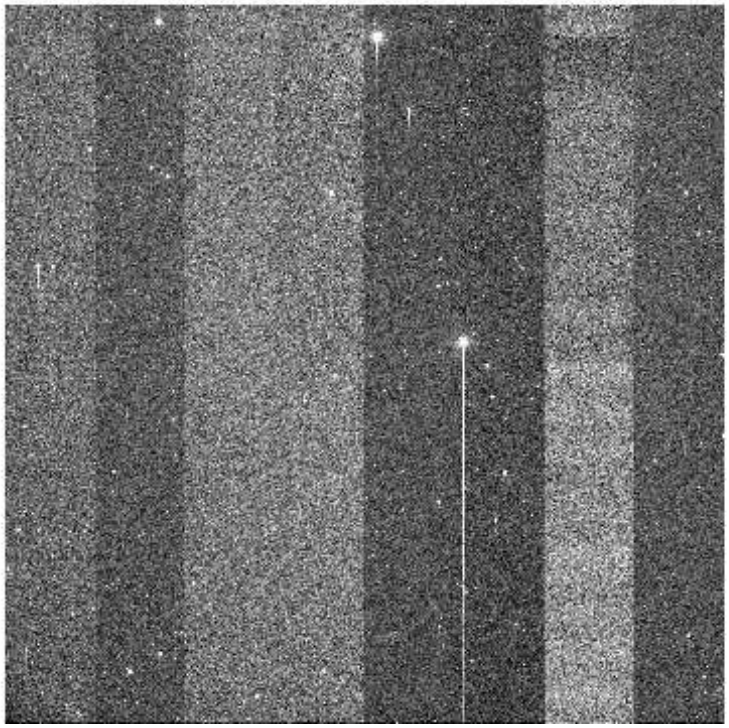
File Name	:	**kmtc.20250818.053965.fits** # 252 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.040			
DEC	:	-43:09:58.50			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	00:57:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T07:51:00	Weather	:	1
CCD Temperature	:	-114.02	Moon Effect	:	0.0

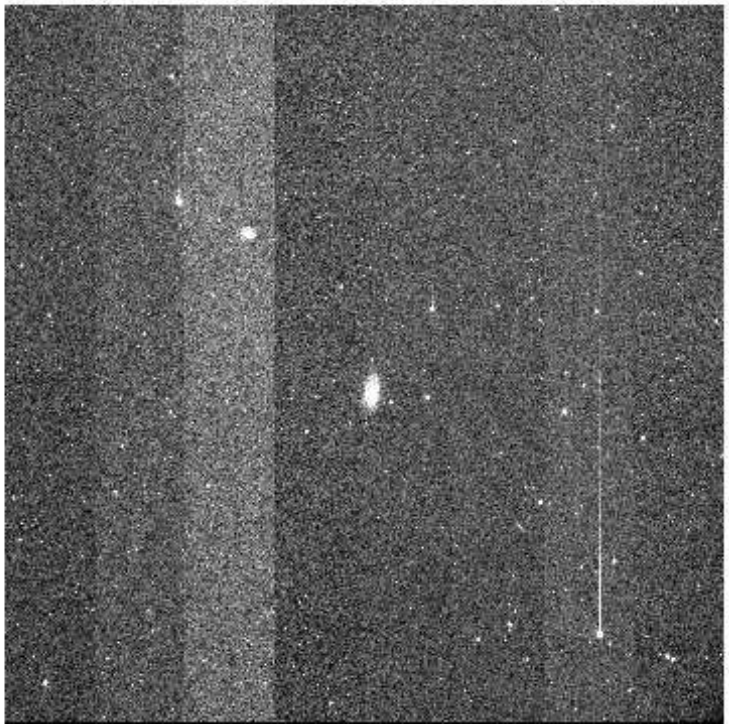






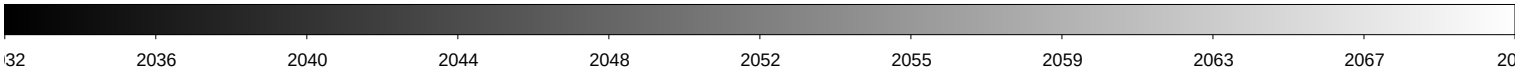
File Name	:	**kmtc.20250818.053966.fits** # 253 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.030			
DEC	:	-37:19:58.20			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	00:59:21	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T07:52:59	Weather	:	1
CCD Temperature	:	-114.03	Moon Effect	:	0.0



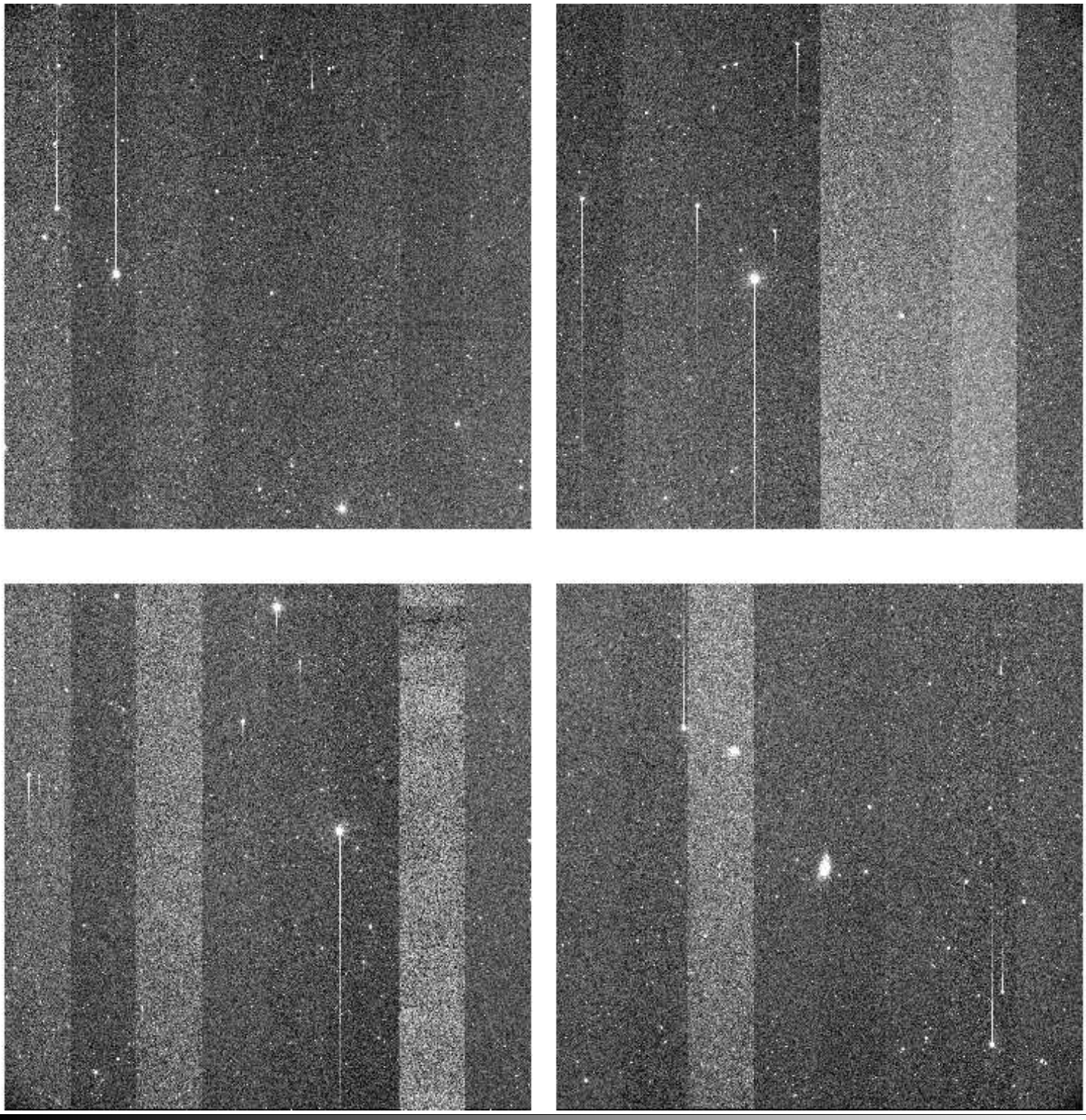


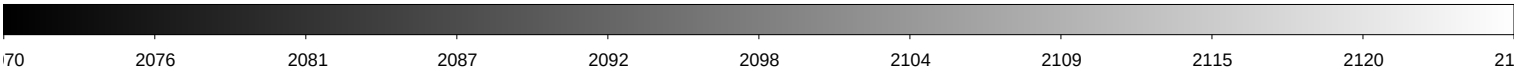




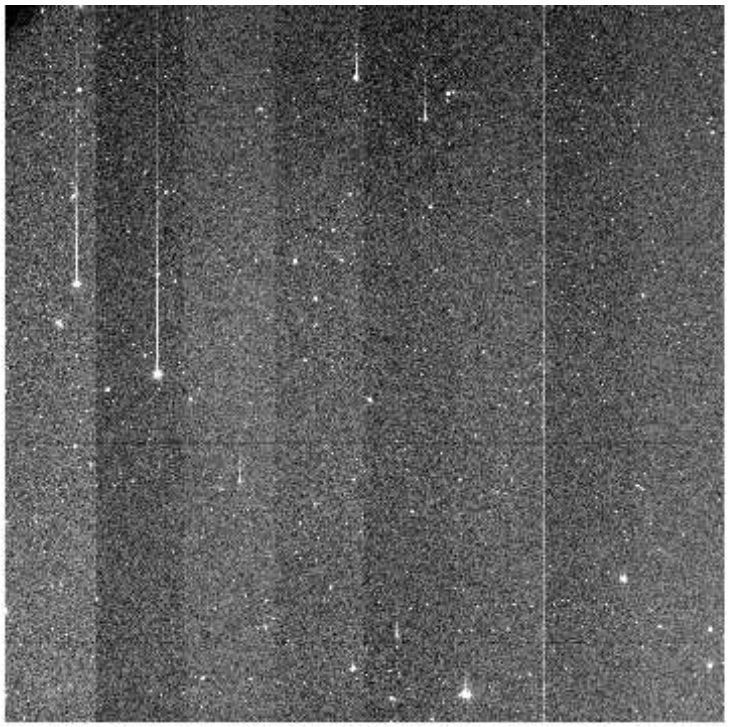
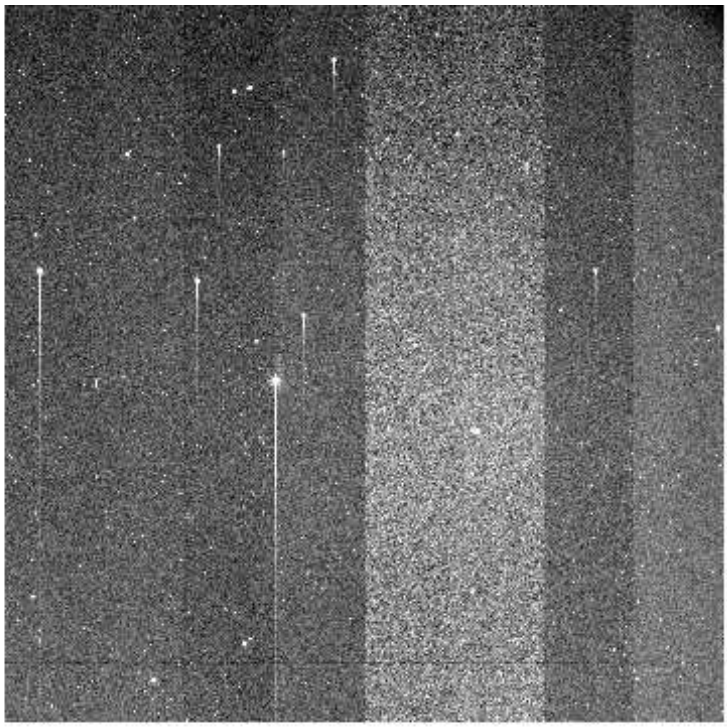
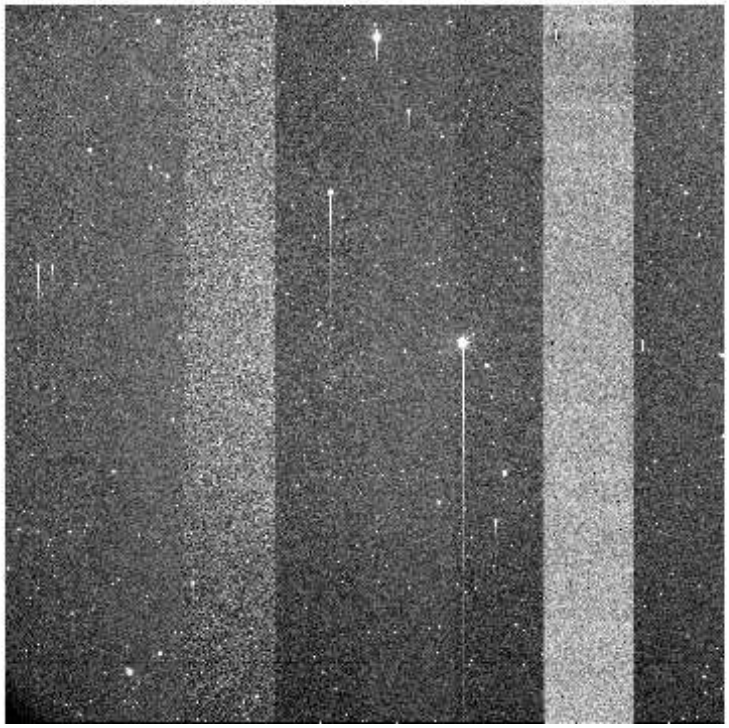
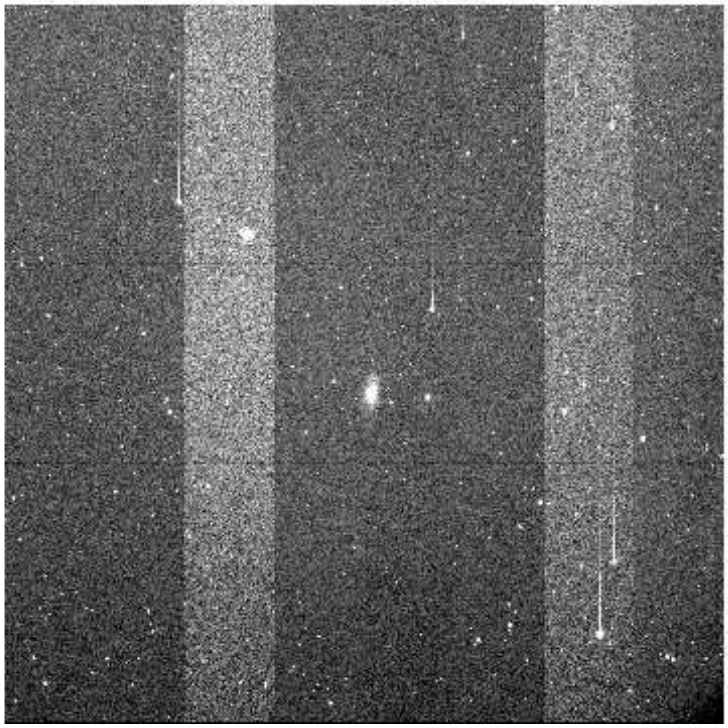


File Name	:	**kmtc.20250818.053967.fits** # 254 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.030			
DEC	:	-37:19:58.40			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	01:01:18	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T07:54:56	Weather	:	1
CCD Temperature	:	-114.04	Moon Effect	:	0.0



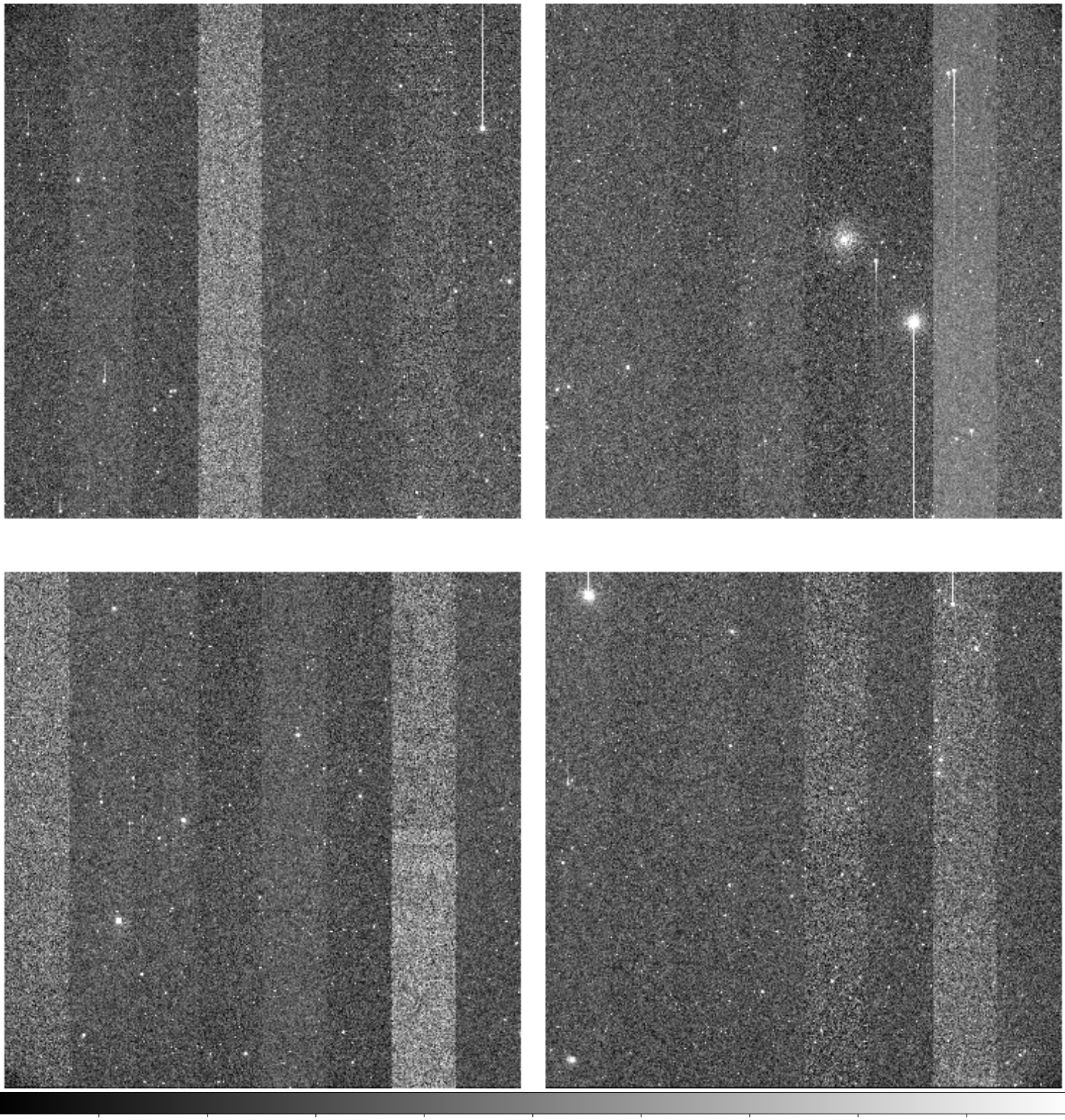


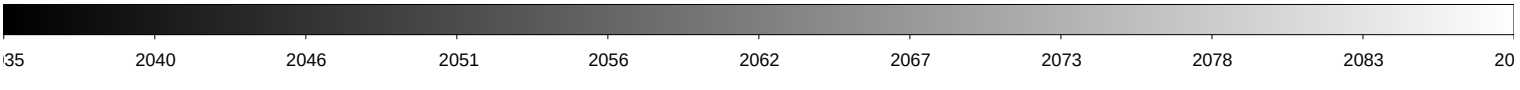
File Name	:	**kmtc.20250818.053968.fits** # 255 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.030			
DEC	:	-37:19:58.40			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	01:03:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T07:56:52	Weather	:	1
CCD Temperature	:	-114.04	Moon Effect	:	0.0

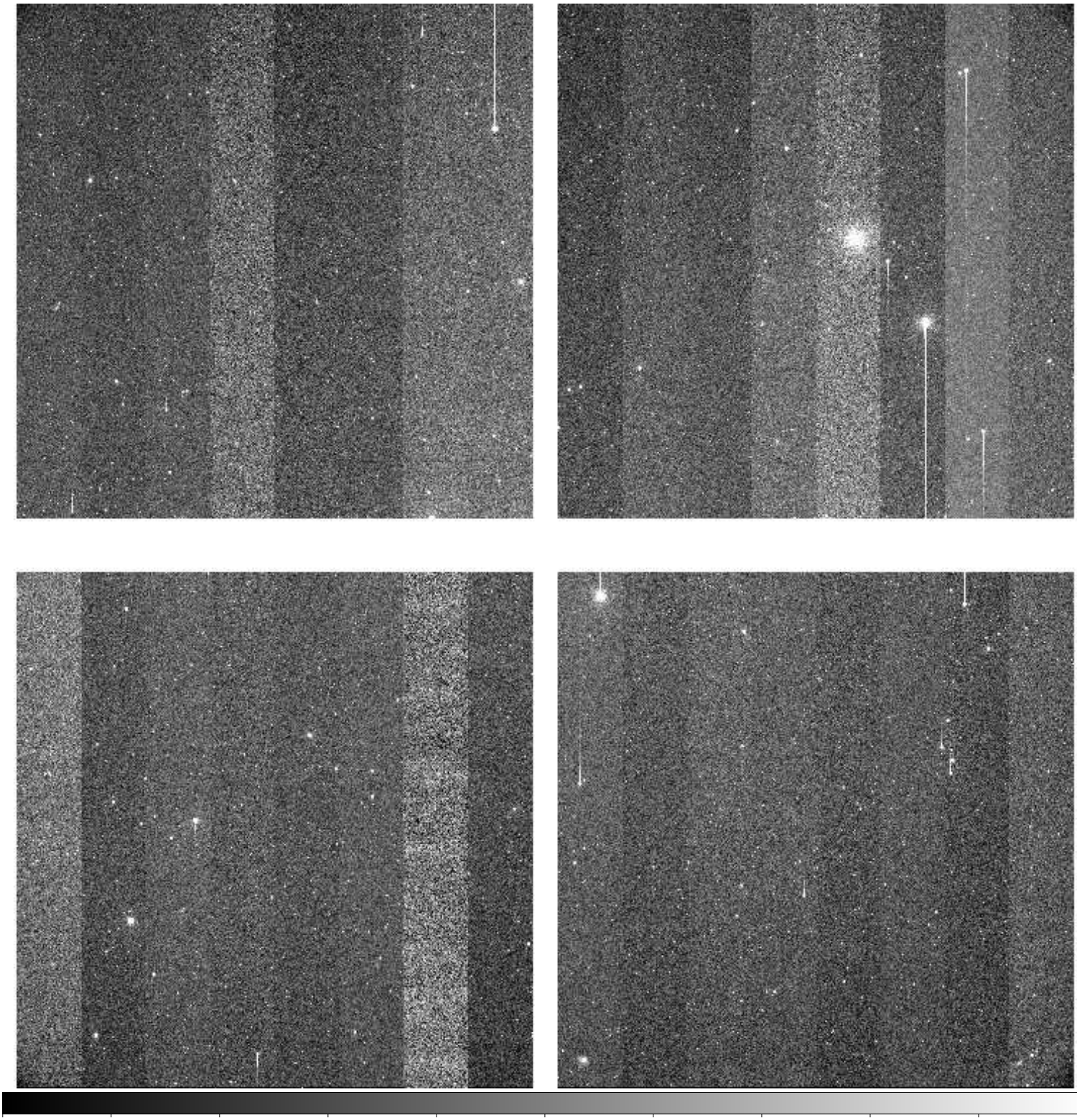
e+03 2.59e+03 2.61e+03 2.62e+03 2.64e+03 2.66e+03 2.68e+03 2.69e+03 2.71e+03 2.73e+03 2.75

File Name	:	**kmtc.20250818.053969.fits** # 256 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.020			
DEC	:	-36:41:58.40			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	01:05:11	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T07:58:48	Weather	:	1
CCD Temperature	:	-113.69	Moon Effect	:	0.0



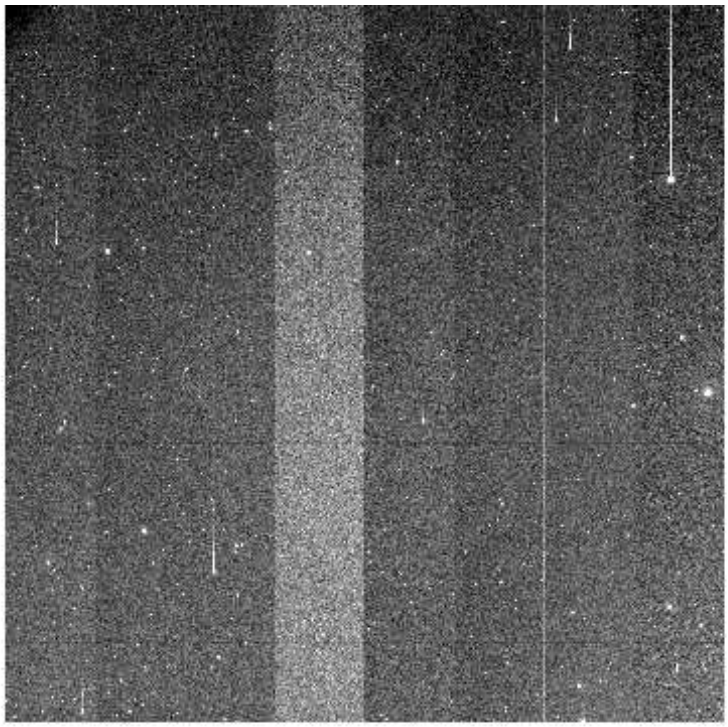


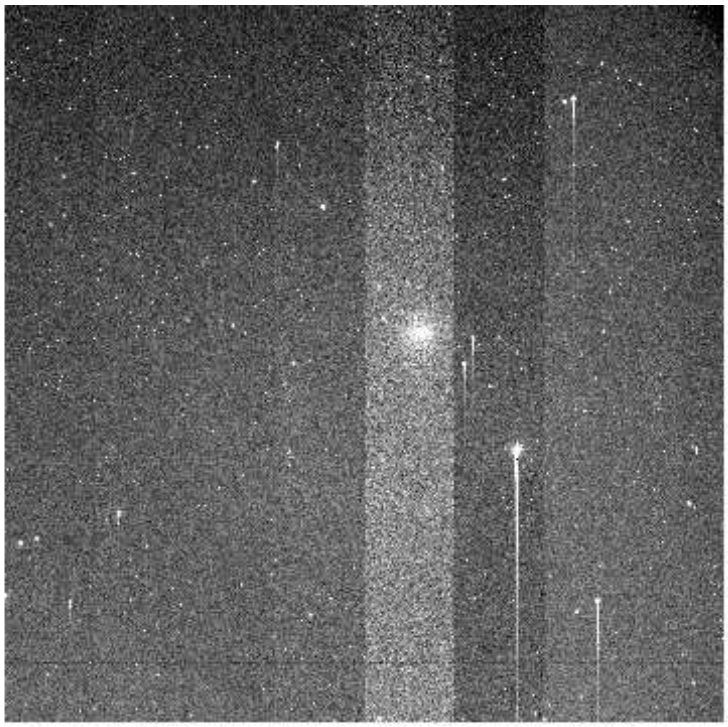
File Name	:	**kmtc.20250818.053970.fits** # 257 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.030			
DEC	:	-36:41:58.30			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	01:07:10	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T08:00:59	Weather	:	1
CCD Temperature	:	-114	Moon Effect	:	0.0

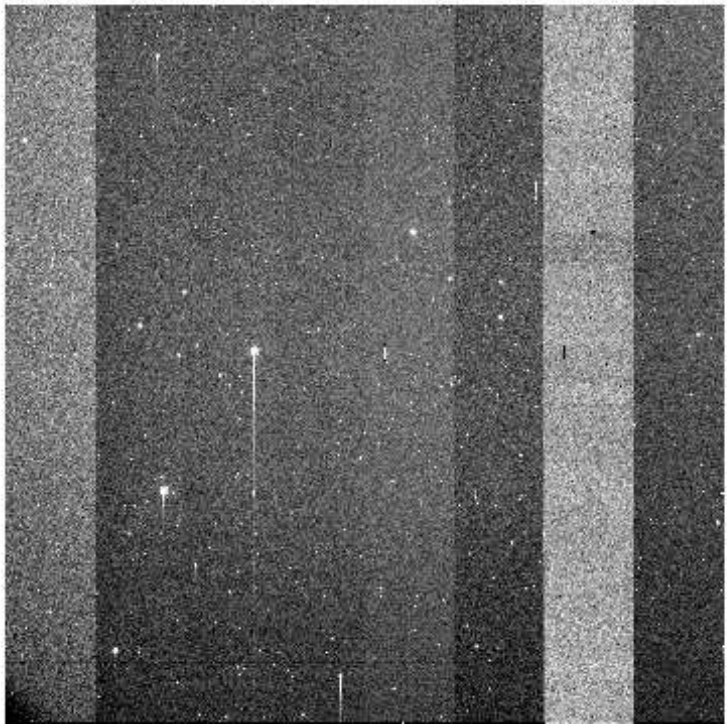


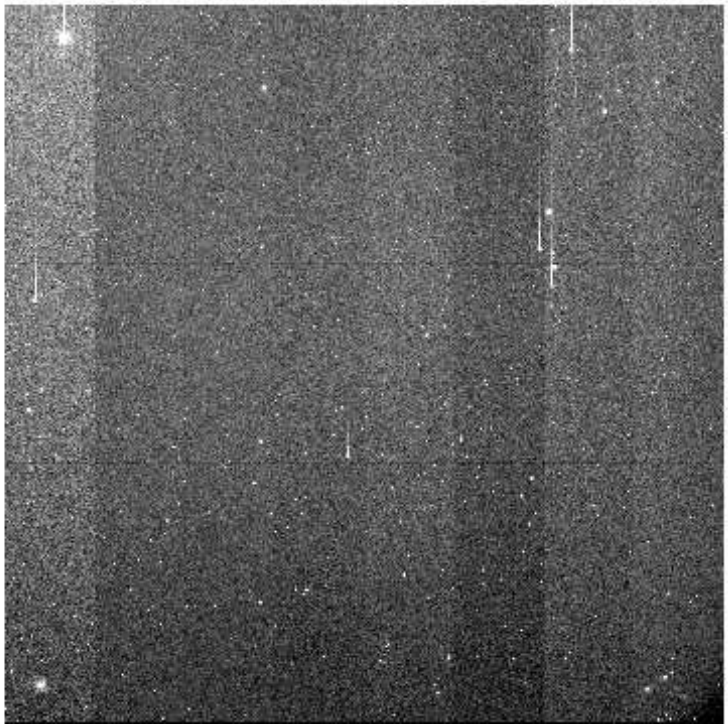


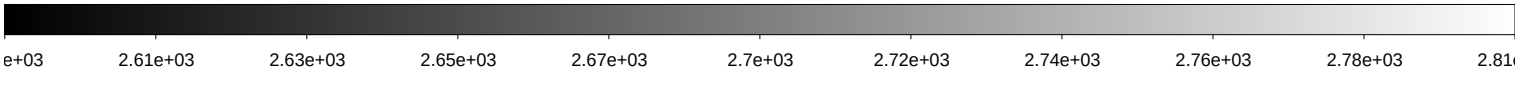
File Name	:	**kmtc.20250818.053971.fits** # 258 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.020			
DEC	:	-36:41:58.20			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	01:09:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T08:02:58	Weather	:	1
CCD Temperature	:	-114.02	Moon Effect	:	0.0



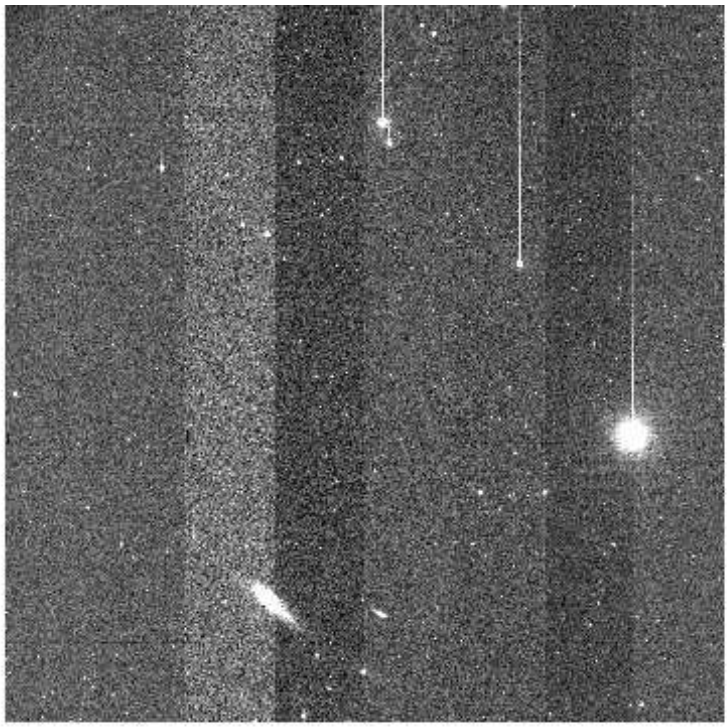
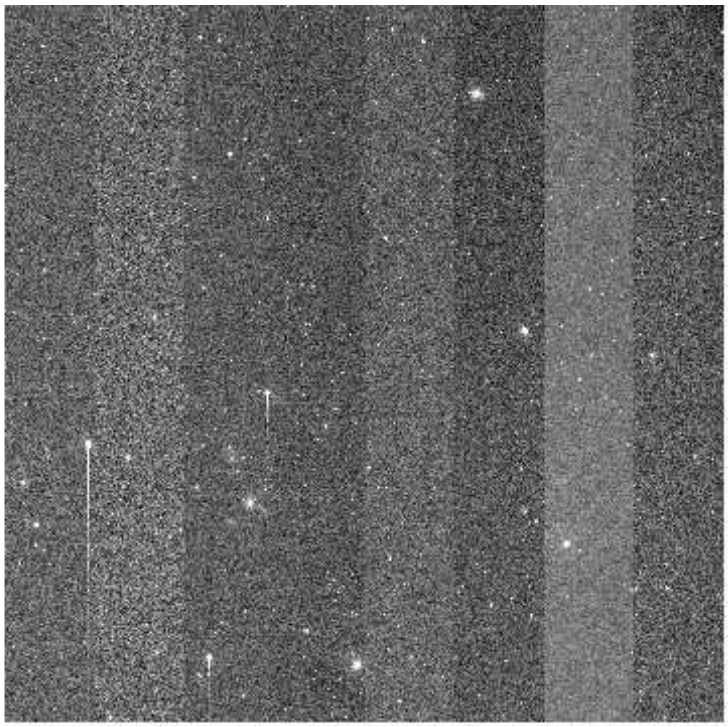
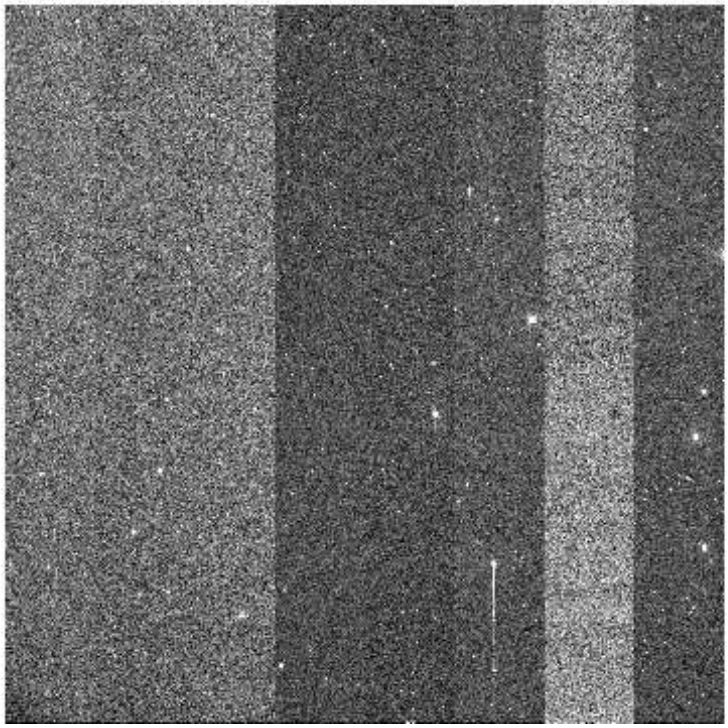
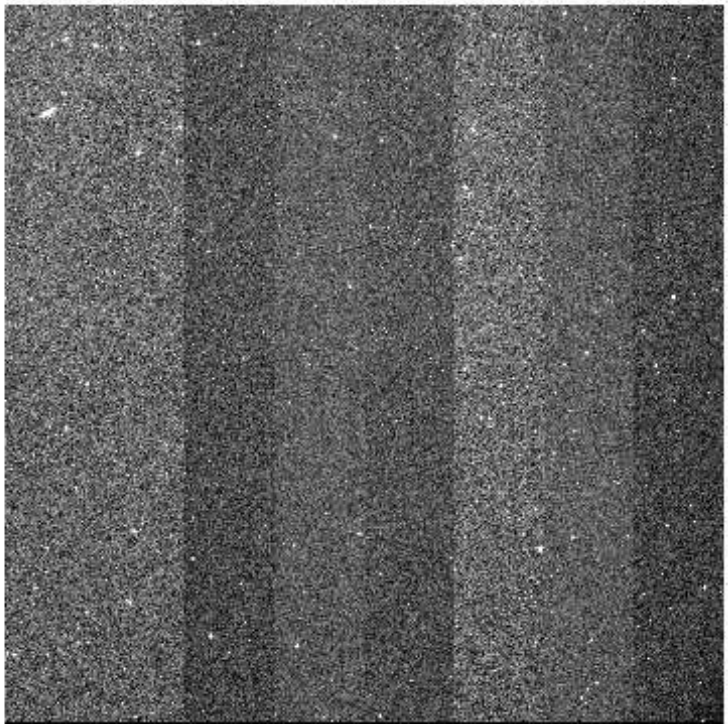
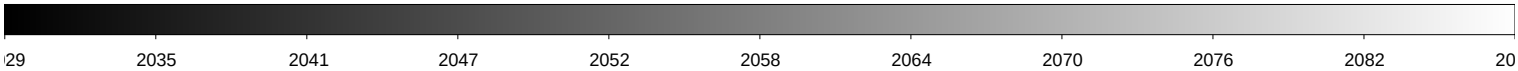




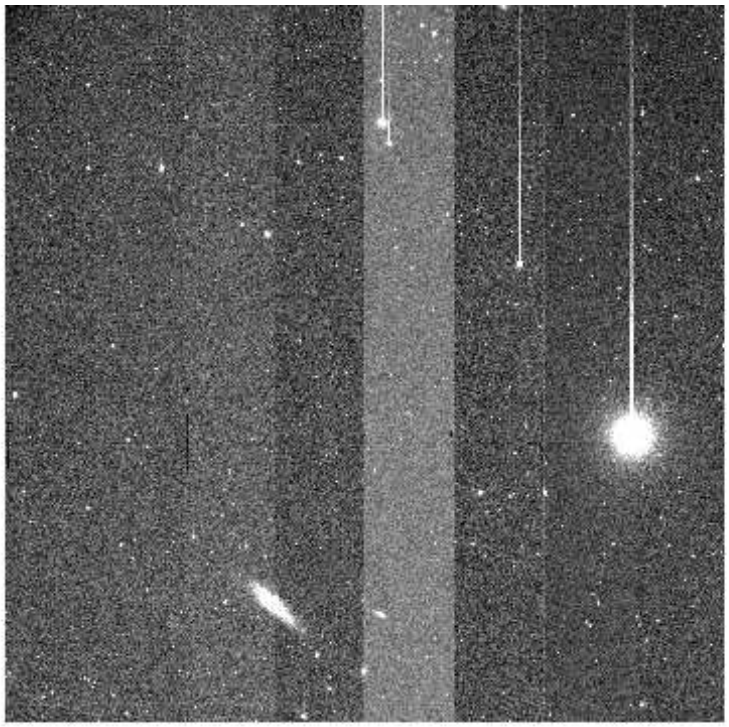
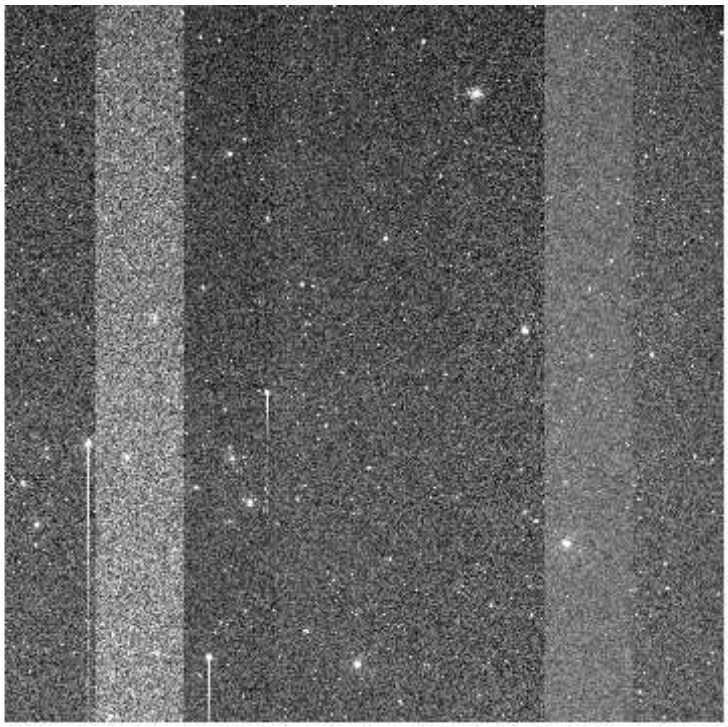
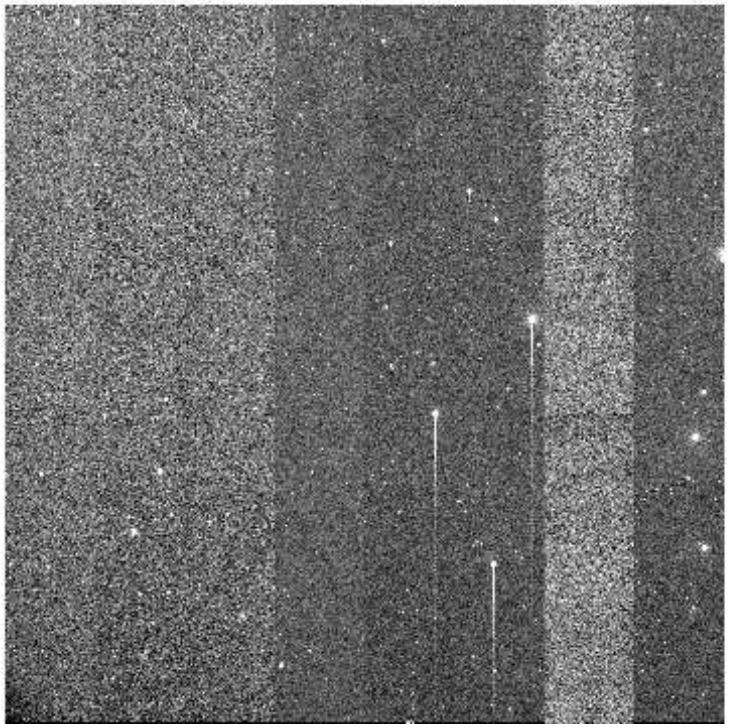
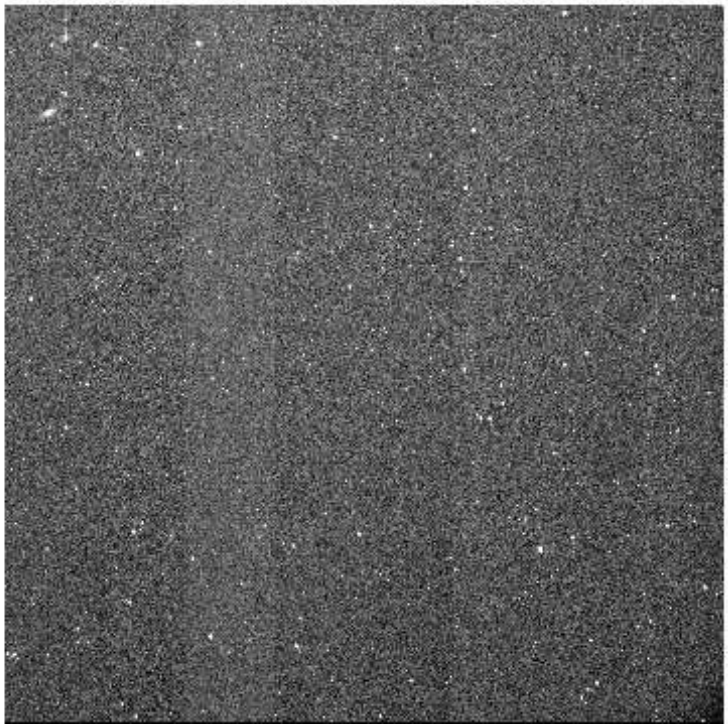




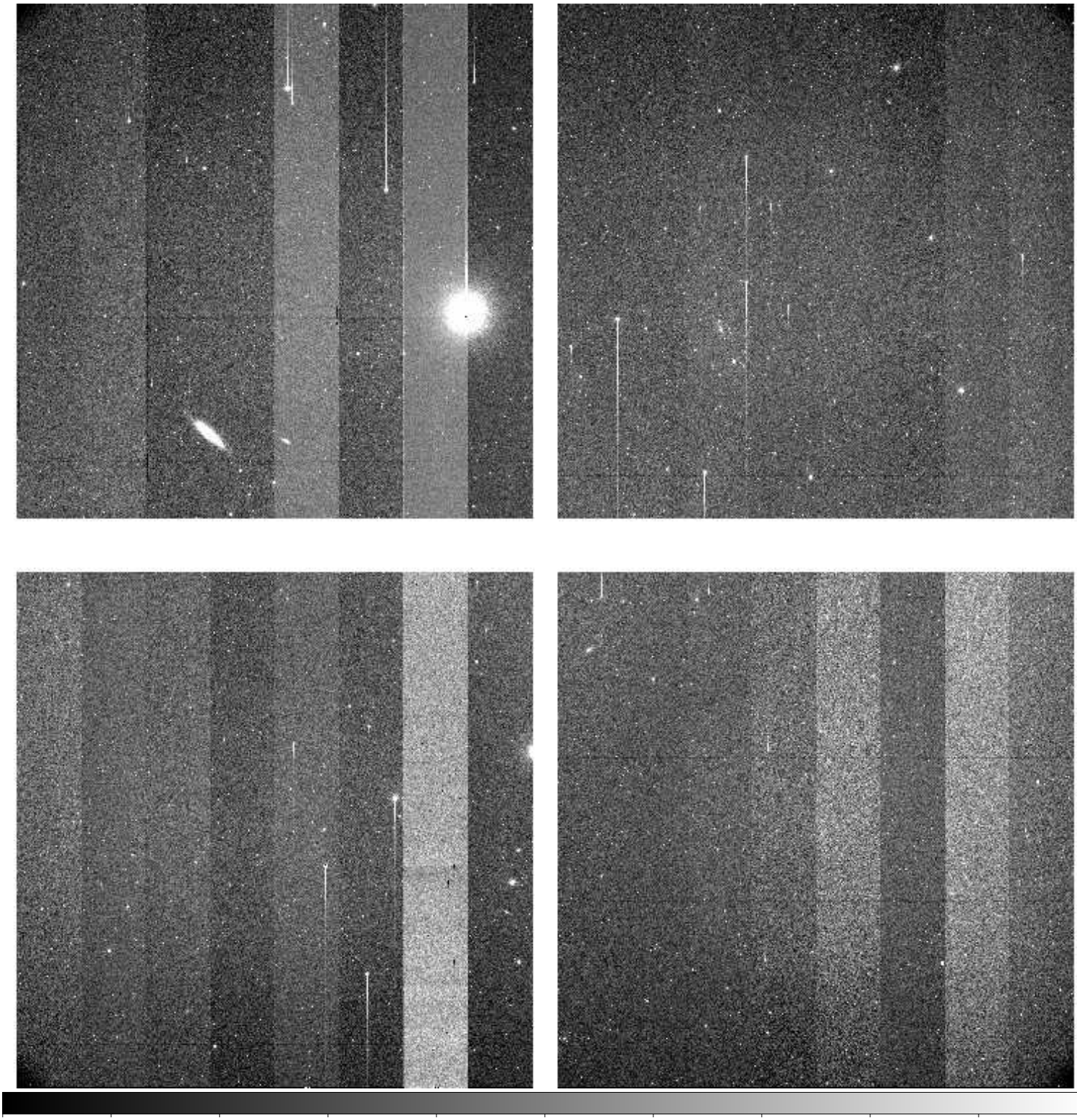
File Name	:	**kmtc.20250818.053972.fits** # 259 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.010			
DEC	:	-33:27:58.50			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:11:19	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T08:05:08	Weather	:	1
CCD Temperature	:	-114.03	Moon Effect	:	0.0

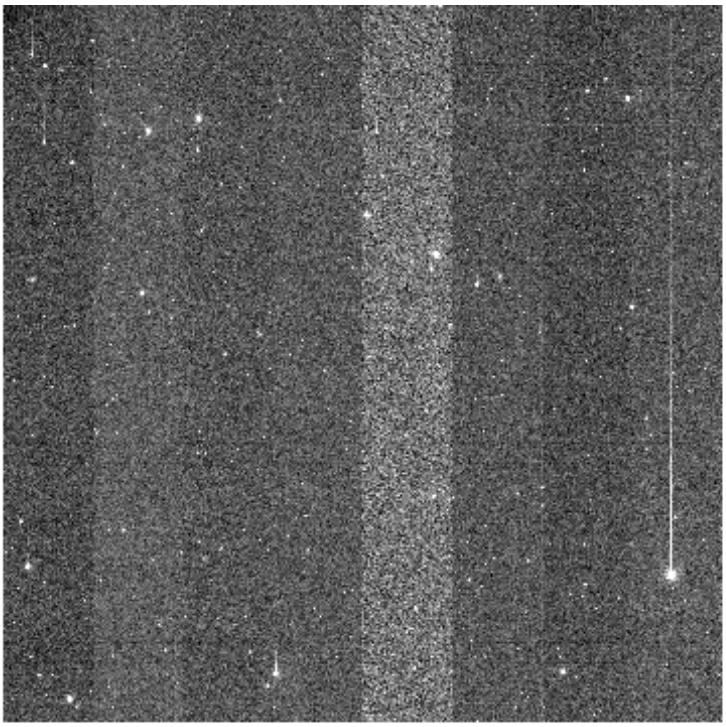
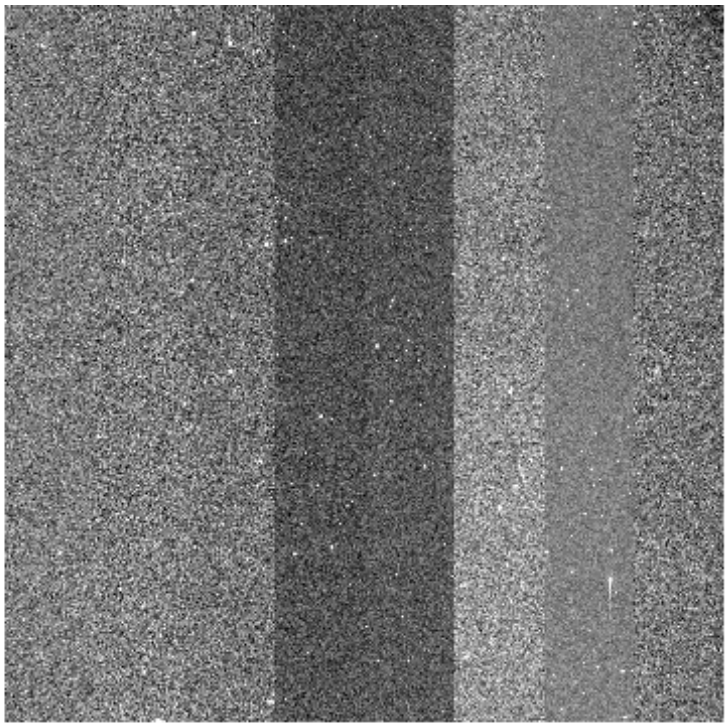
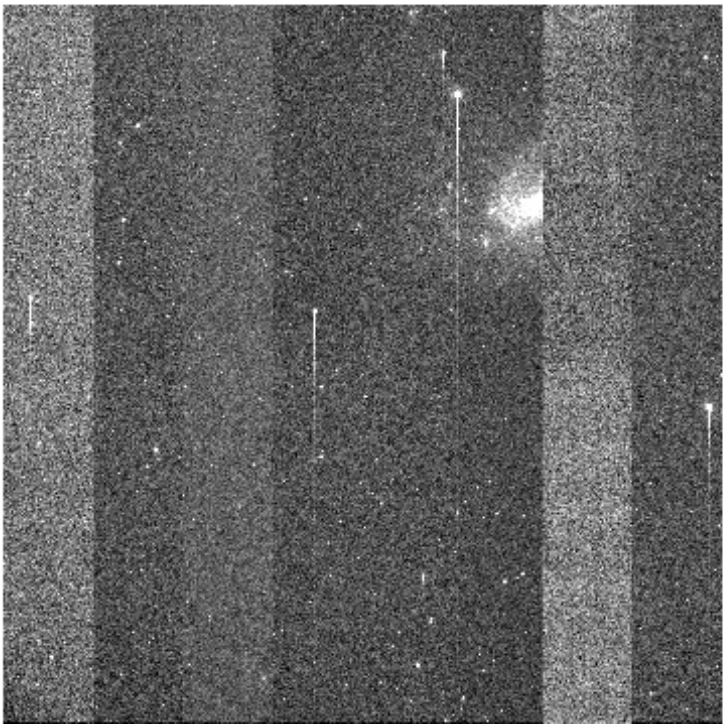
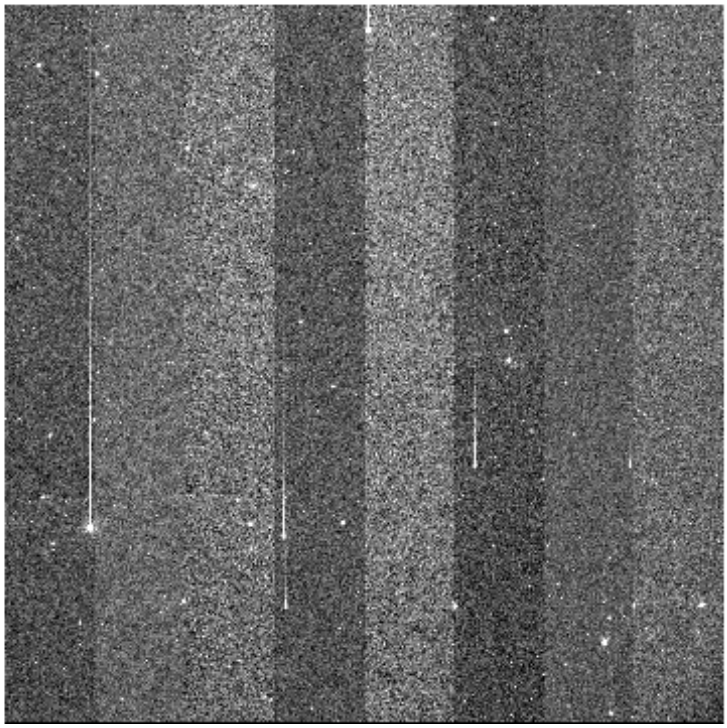
File Name	:	**kmtc.20250818.053973.fits** # 260 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.020			
DEC	:	-33:27:58.20			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:13:28	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T08:07:04	Weather	:	1
CCD Temperature	:	-114.04	Moon Effect	:	0.0

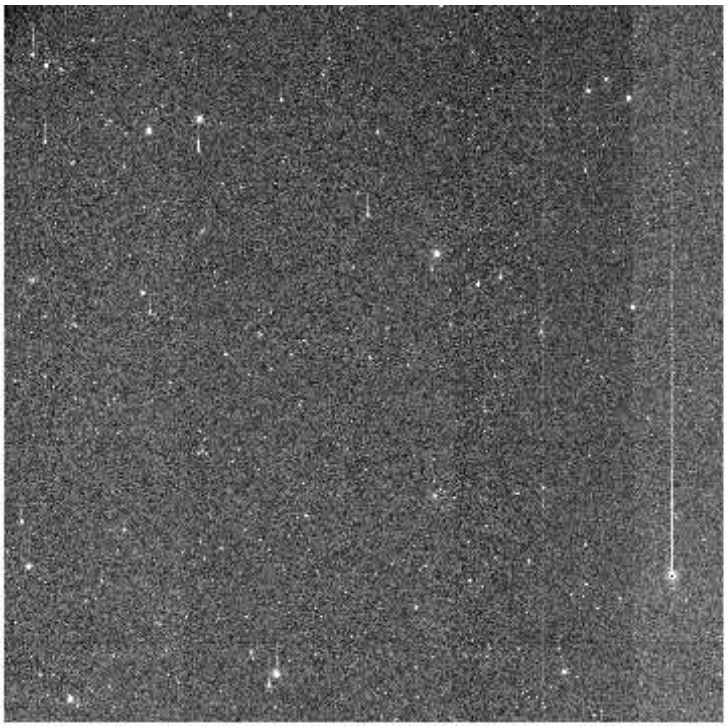

File Name	:	**kmtc.20250818.053974.fits** # 261 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.020			
DEC	:	-33:27:58.10			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	01:15:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T08:09:16	Weather	:	1
CCD Temperature	:	-114.06	Moon Effect	:	0.0

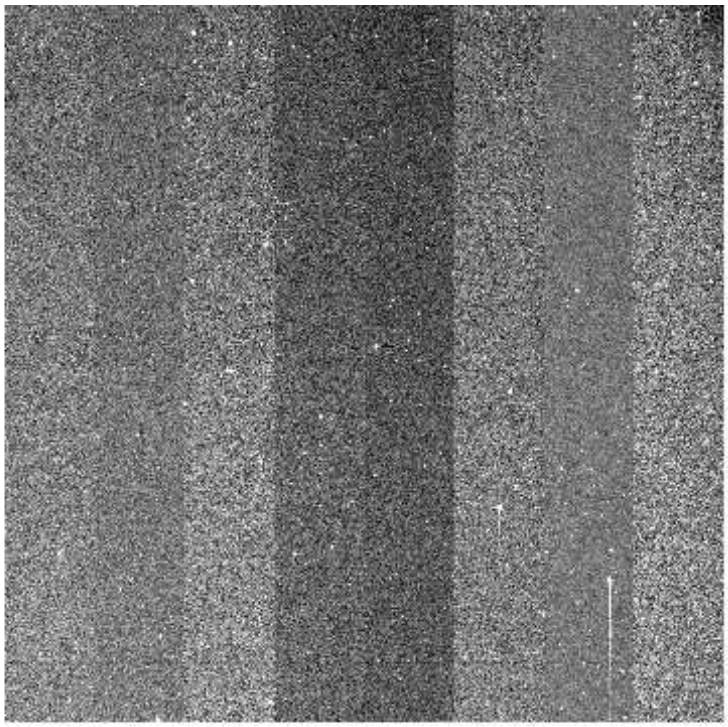


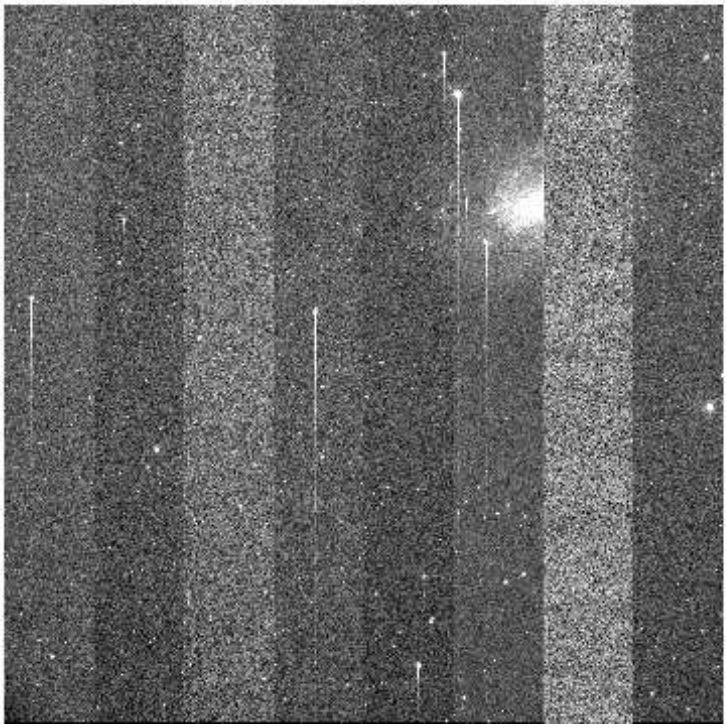
File Name	:	**kmtc.20250818.053975.fits** # 262 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.020			
DEC	:	-37:20:28.60			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:17:41	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T08:11:29	Weather	:	1
CCD Temperature	:	-113.69	Moon Effect	:	0.0

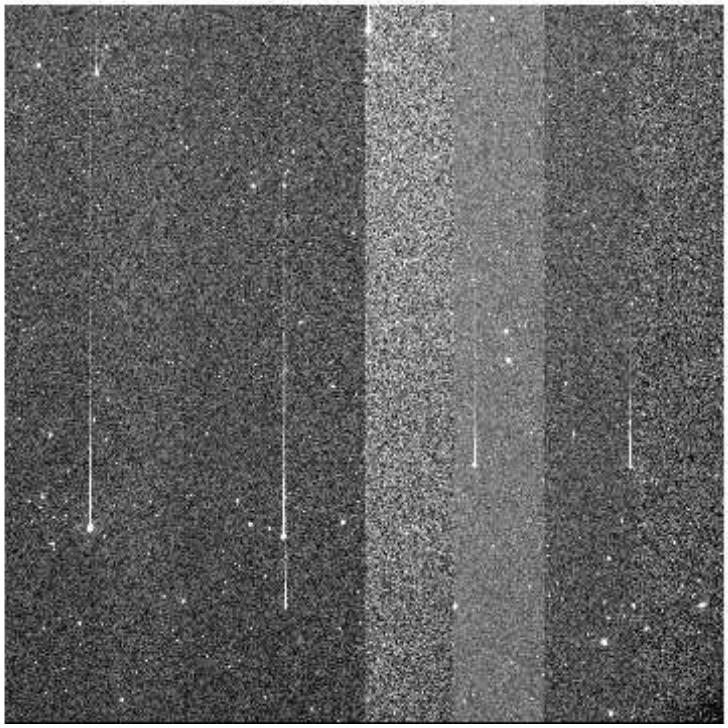





File Name	:	**kmtc.20250818.053976.fits** # 263 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.020			
DEC	:	-37:20:28.60			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:19:52	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T08:13:26	Weather	:	1
CCD Temperature	:	-114.03	Moon Effect	:	0.0



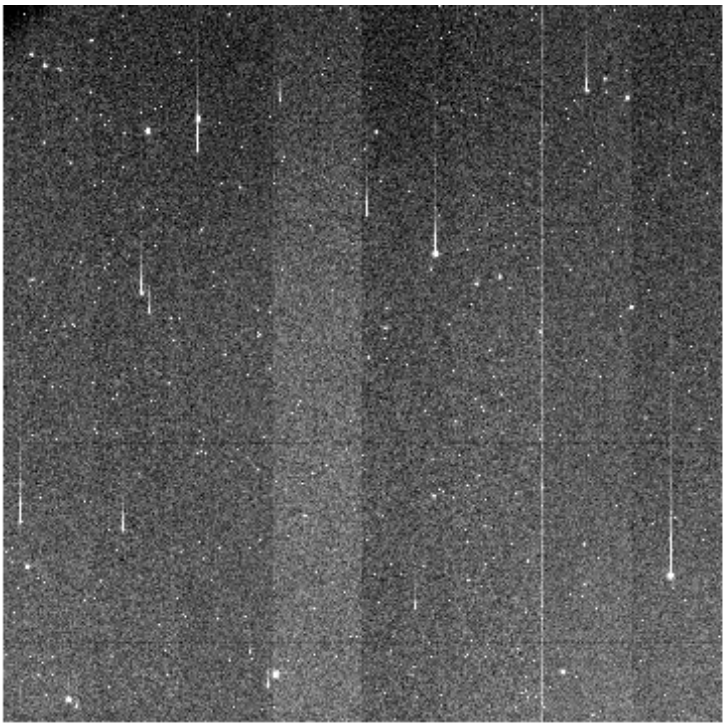
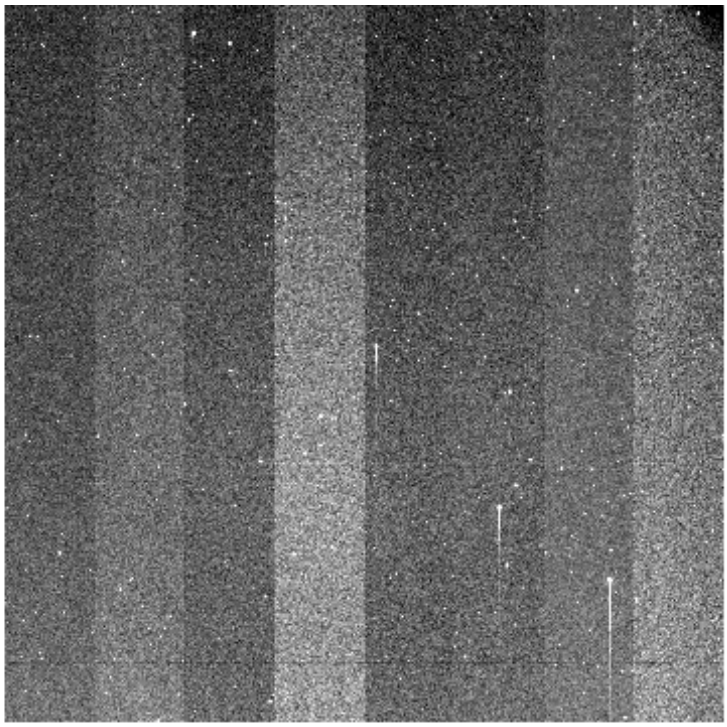
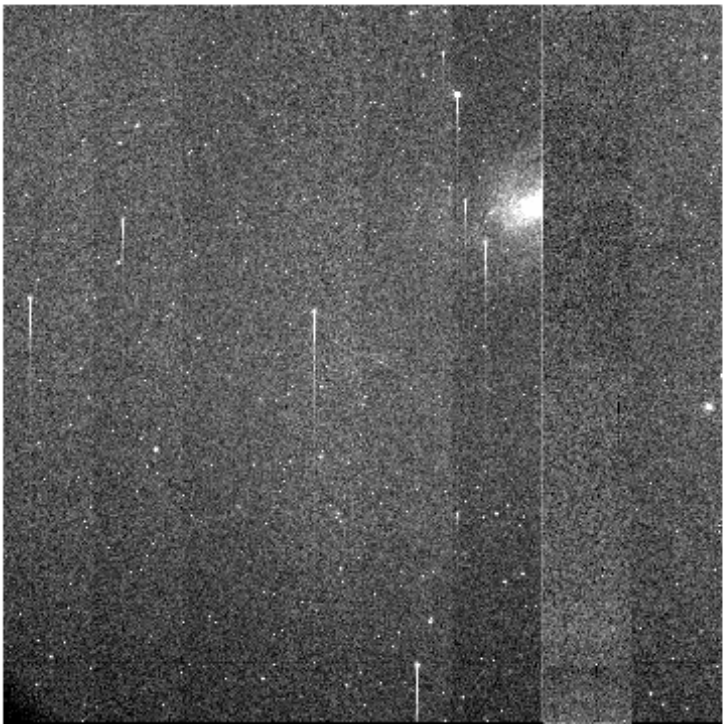
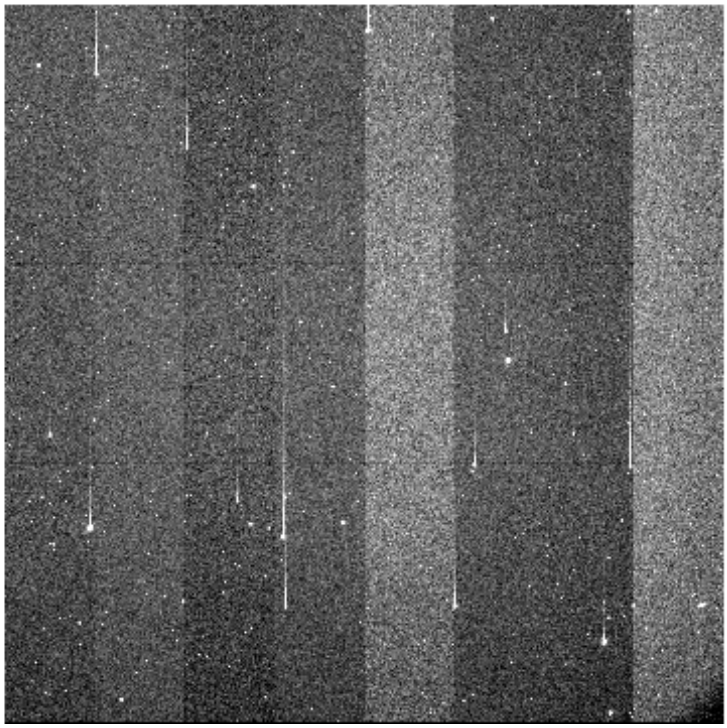






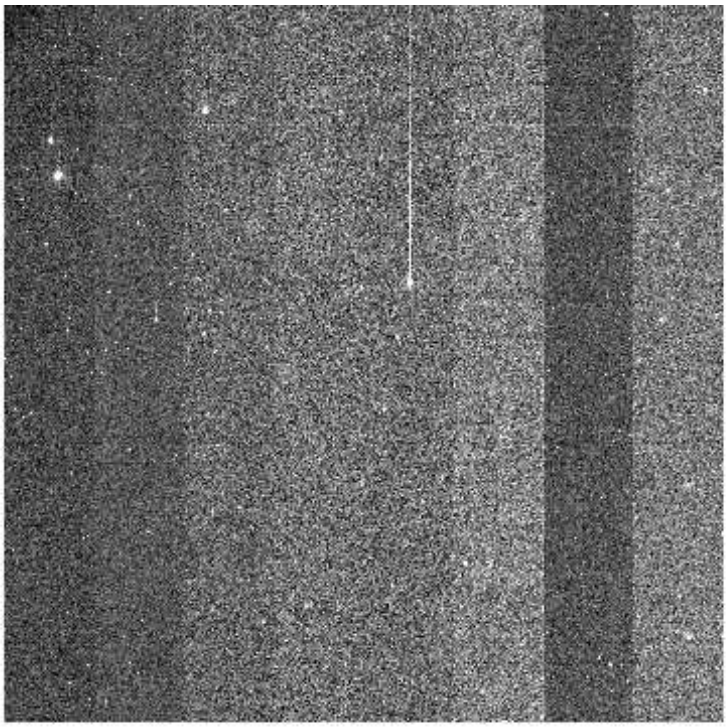
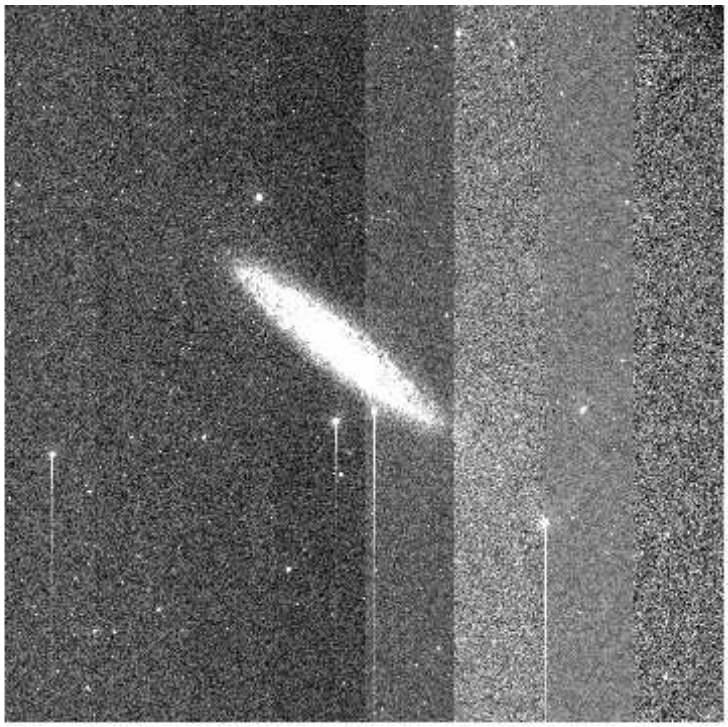
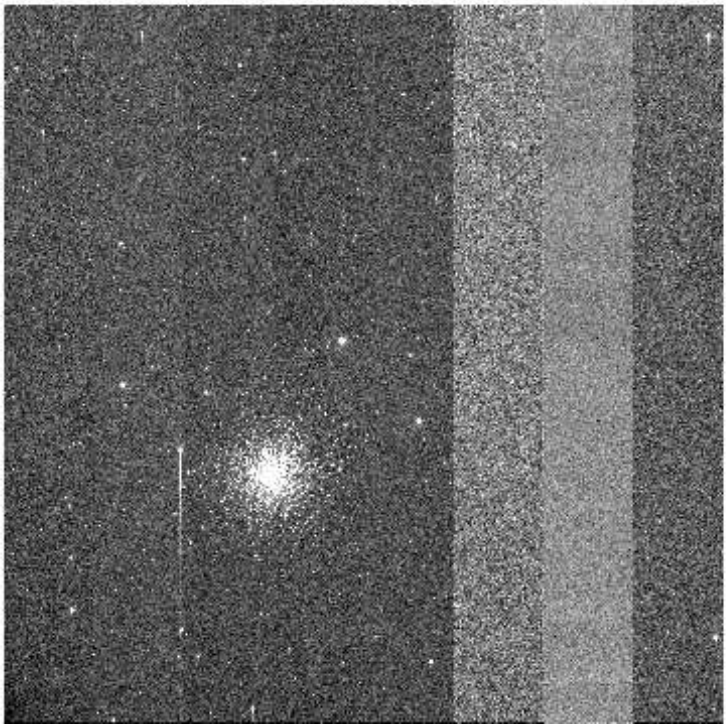
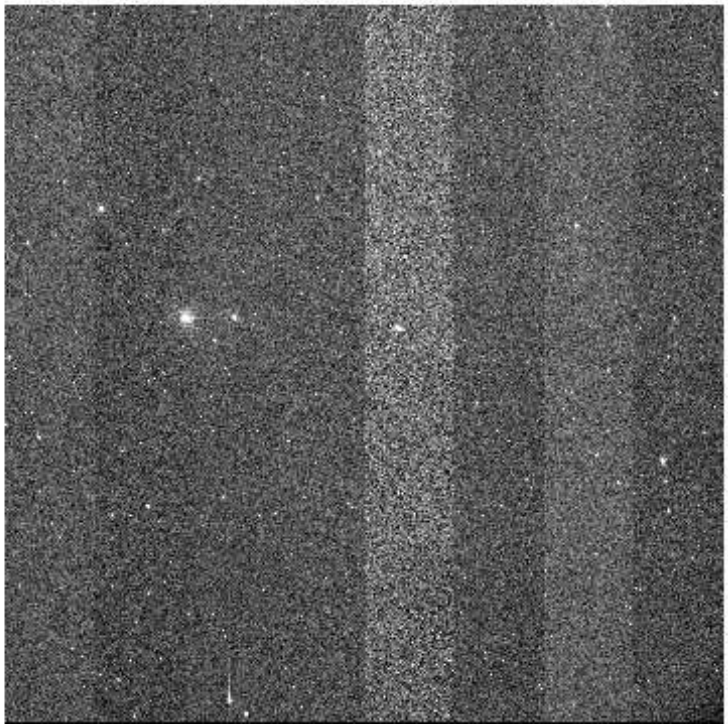
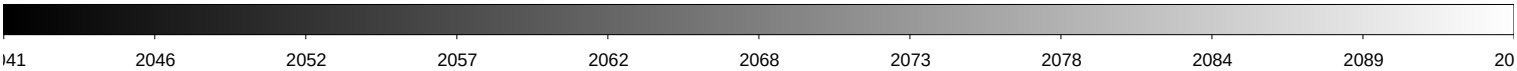


File Name	:	**kmtc.20250818.053977.fits** # 264 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.020			
DEC	:	-37:20:28.30			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:21:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T08:15:35	Weather	:	1
CCD Temperature	:	-114.06	Moon Effect	:	0.0

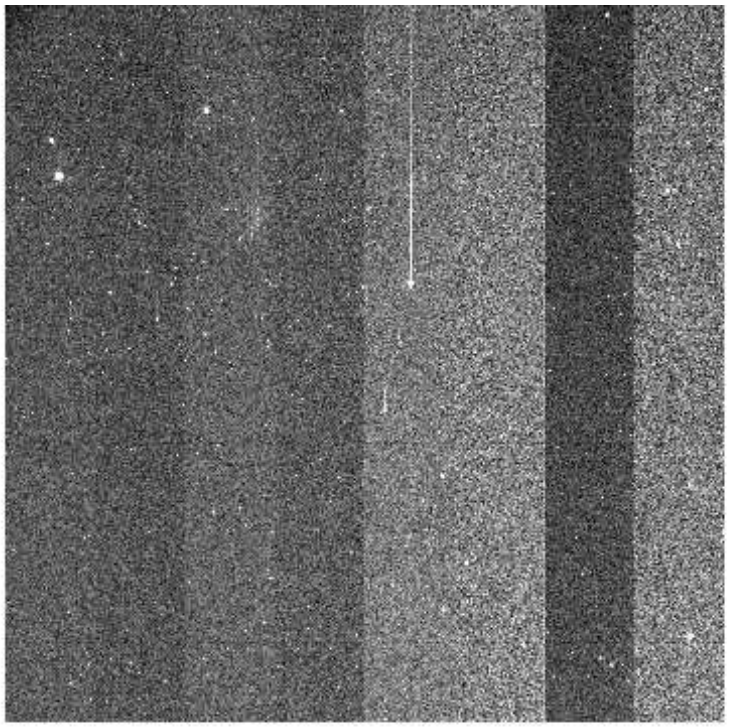





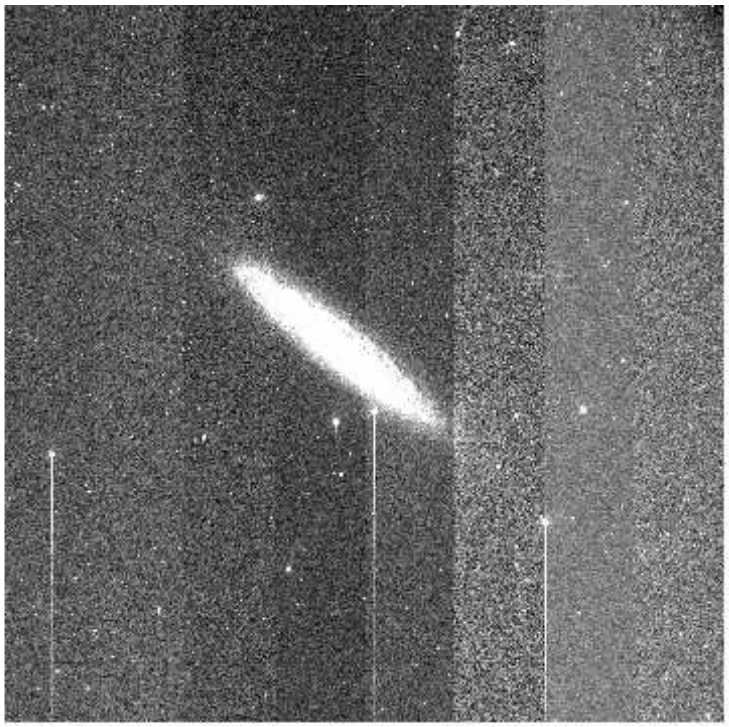
e+03 2.57e+03 2.59e+03 2.61e+03 2.63e+03 2.65e+03 2.67e+03 2.69e+03 2.71e+03 2.73e+03 2.75

File Name	:	**kmtc.20250818.053978.fits** # 265 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.020			
DEC	:	-25:51:58.90			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:23:57	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T08:17:30	Weather	:	1
CCD Temperature	:	-114.06	Moon Effect	:	0.0

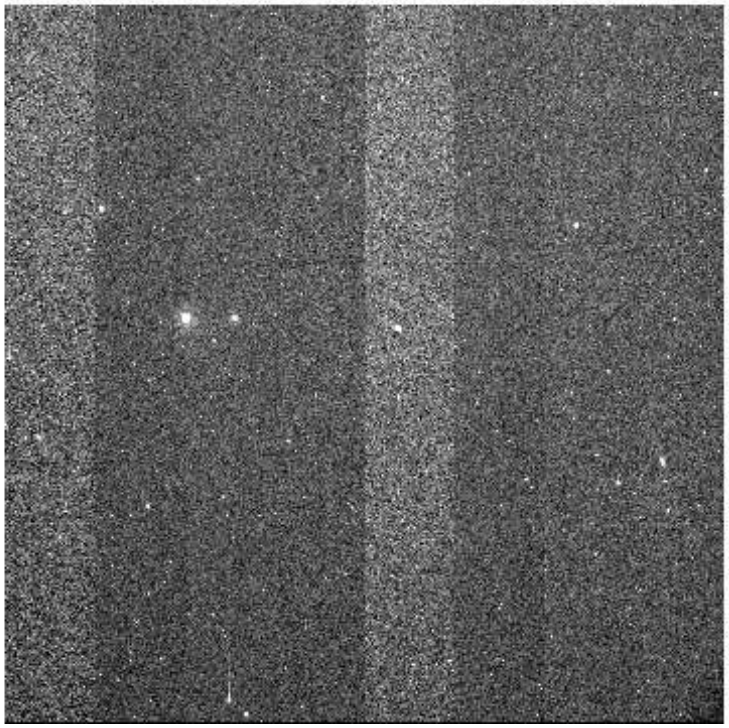






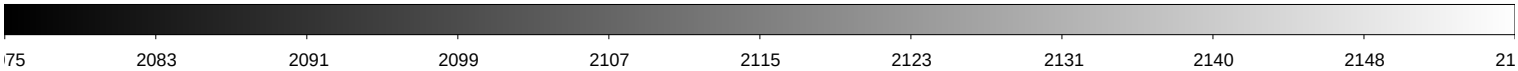
File Name	:	**kmtc.20250818.053979.fits** # 266 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.000			
DEC	:	-25:51:59.00			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:25:56	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T08:19:42	Weather	:	1
CCD Temperature	:	-114.06	Moon Effect	:	0.0



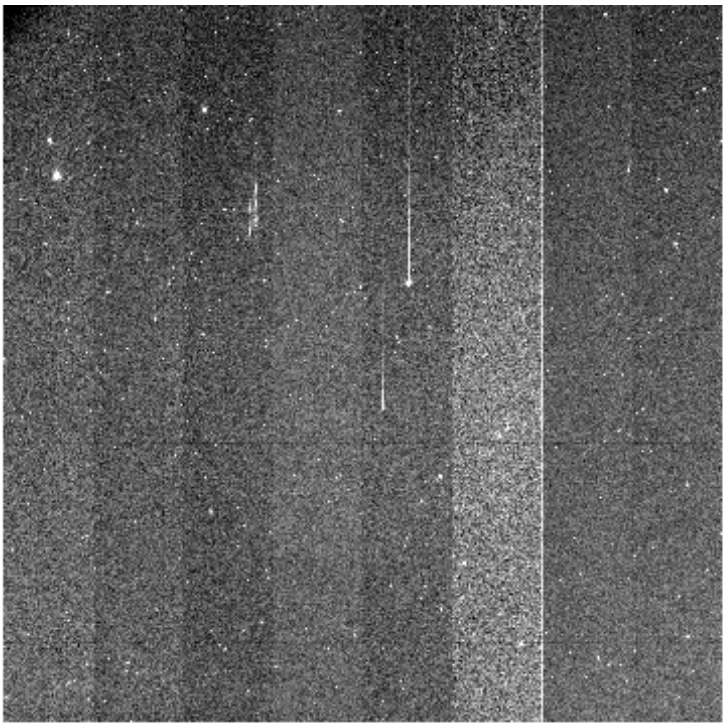


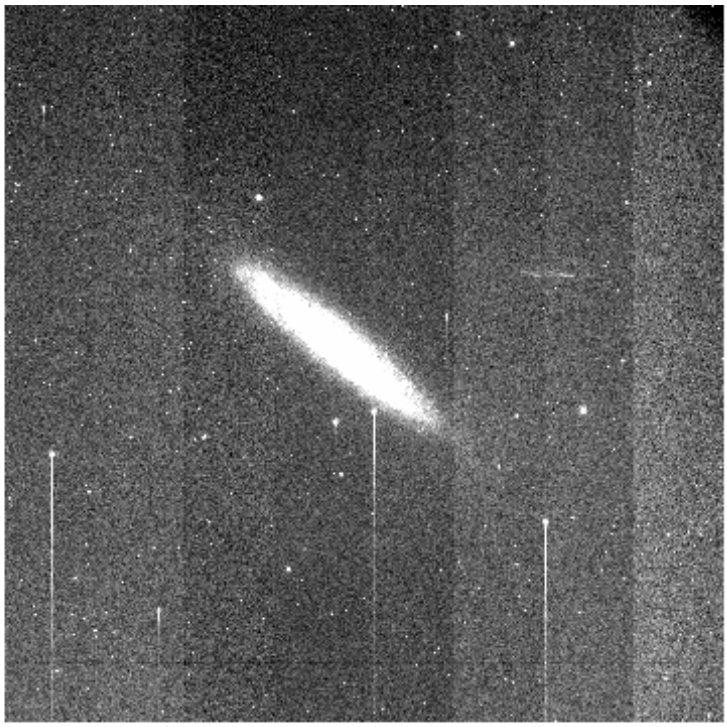


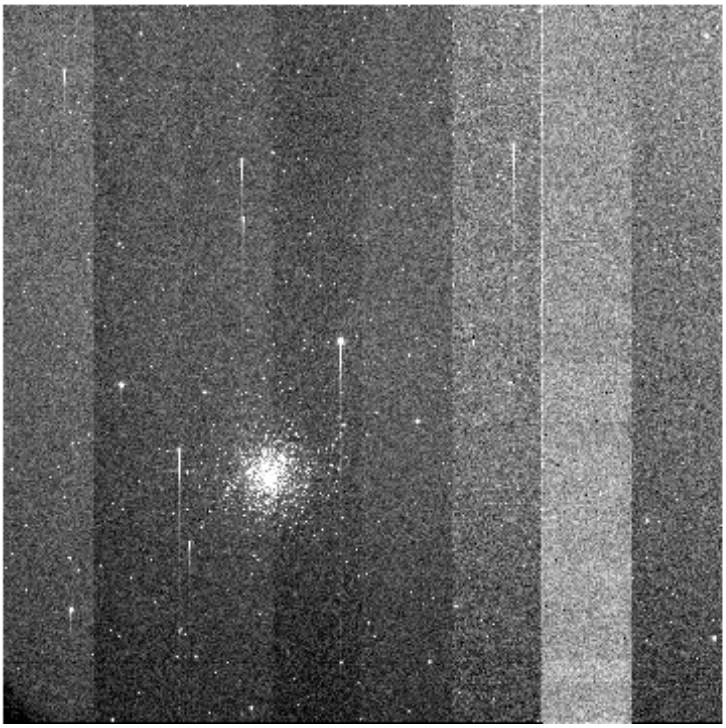


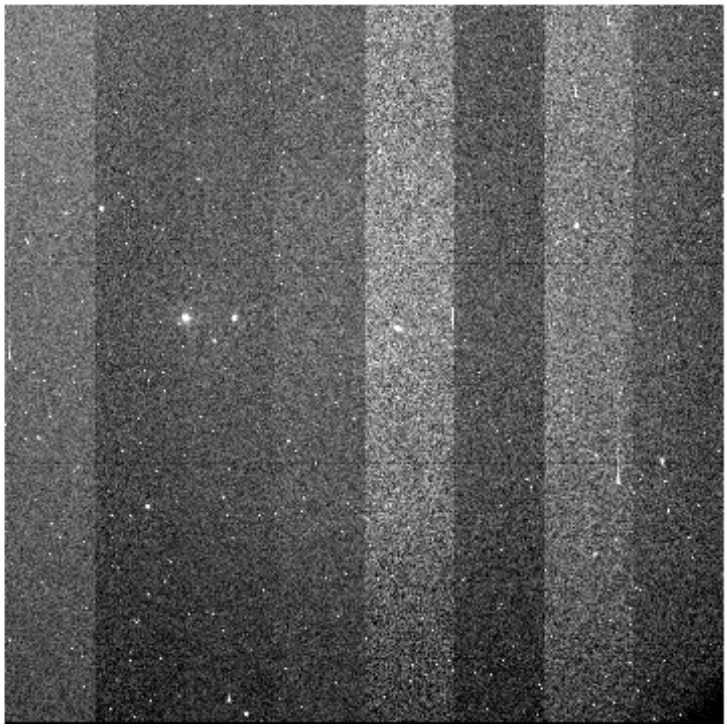


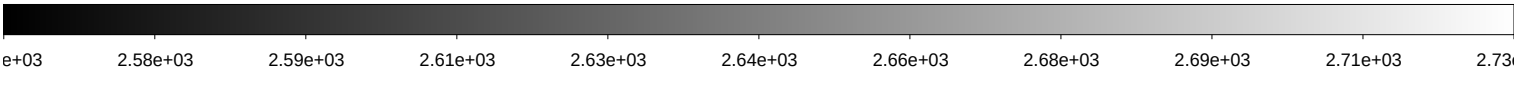
File Name	:	**kmtc.20250818.053980.fits** # 267 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.010			
DEC	:	-25:51:58.80			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:28:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T08:21:39	Weather	:	1
CCD Temperature	:	-114.08	Moon Effect	:	0.0



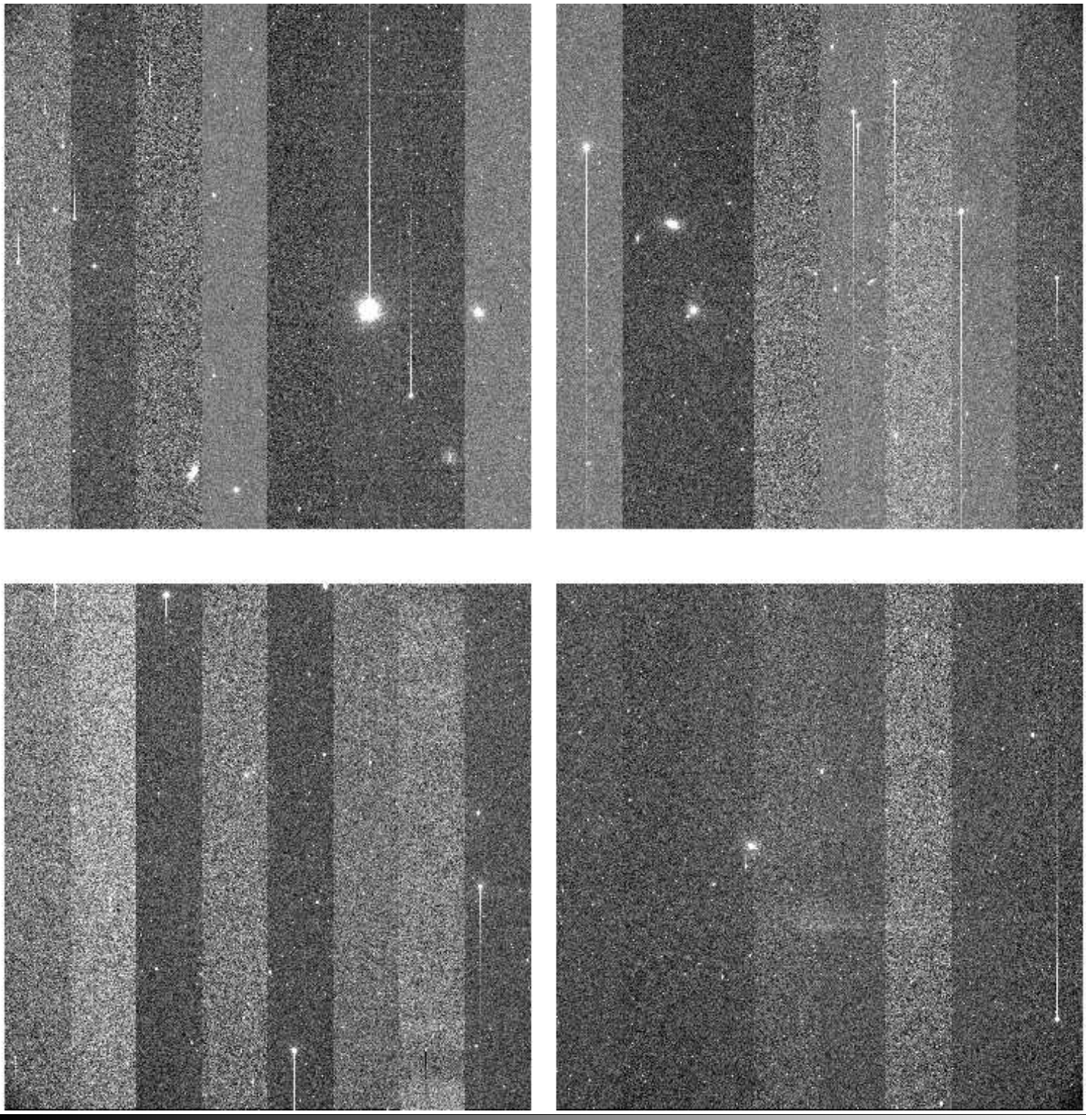






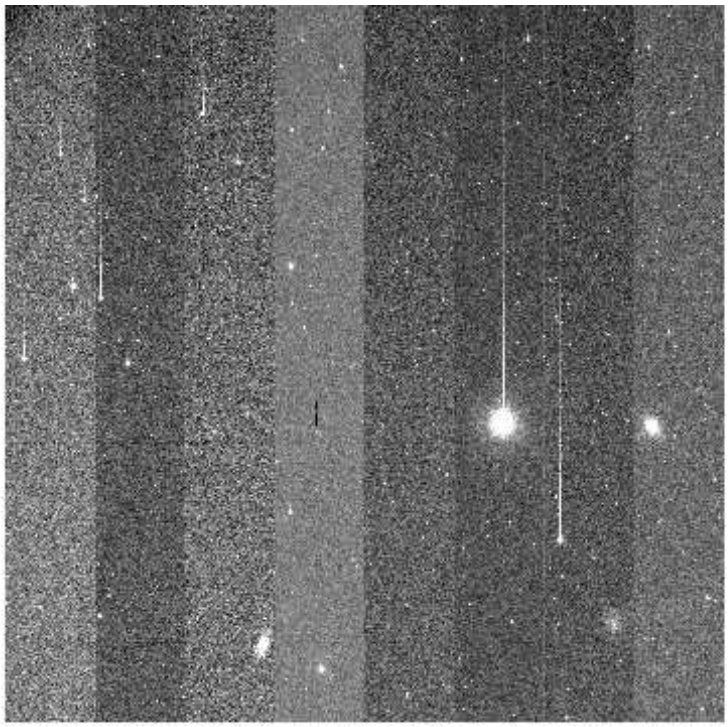
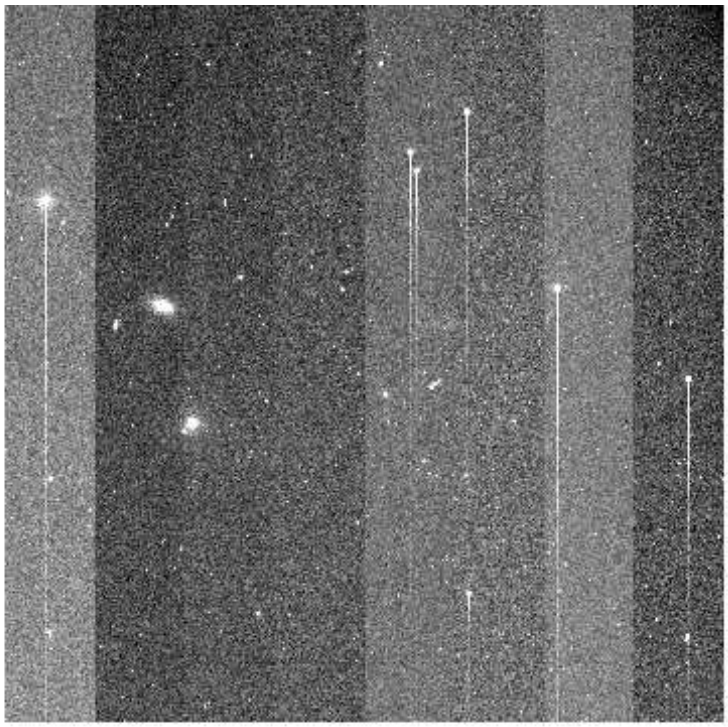
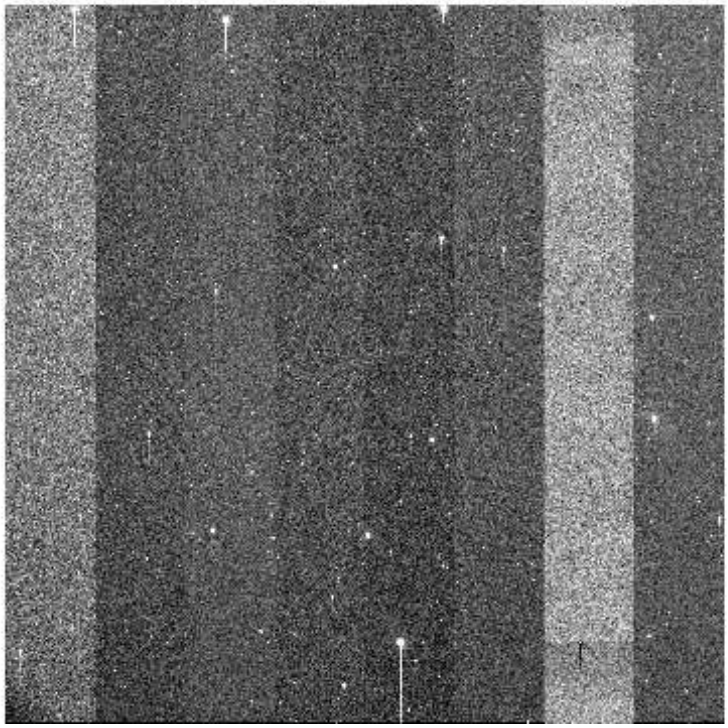
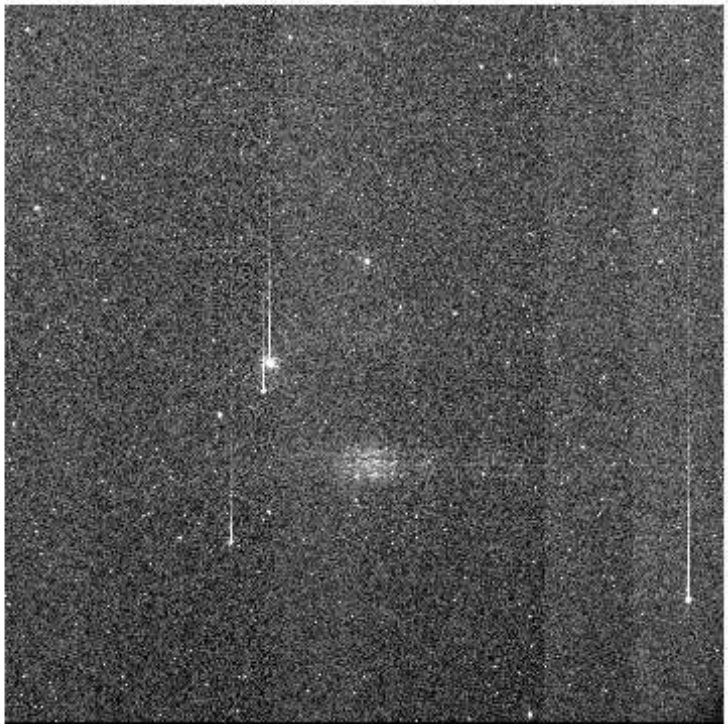


File Name	:	**kmtc.20250818.053981.fits** # 268 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.010			
DEC	:	-07:29:58.70			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	01:30:44	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T08:24:17	Weather	:	1
CCD Temperature	:	-114.11	Moon Effect	:	0.0

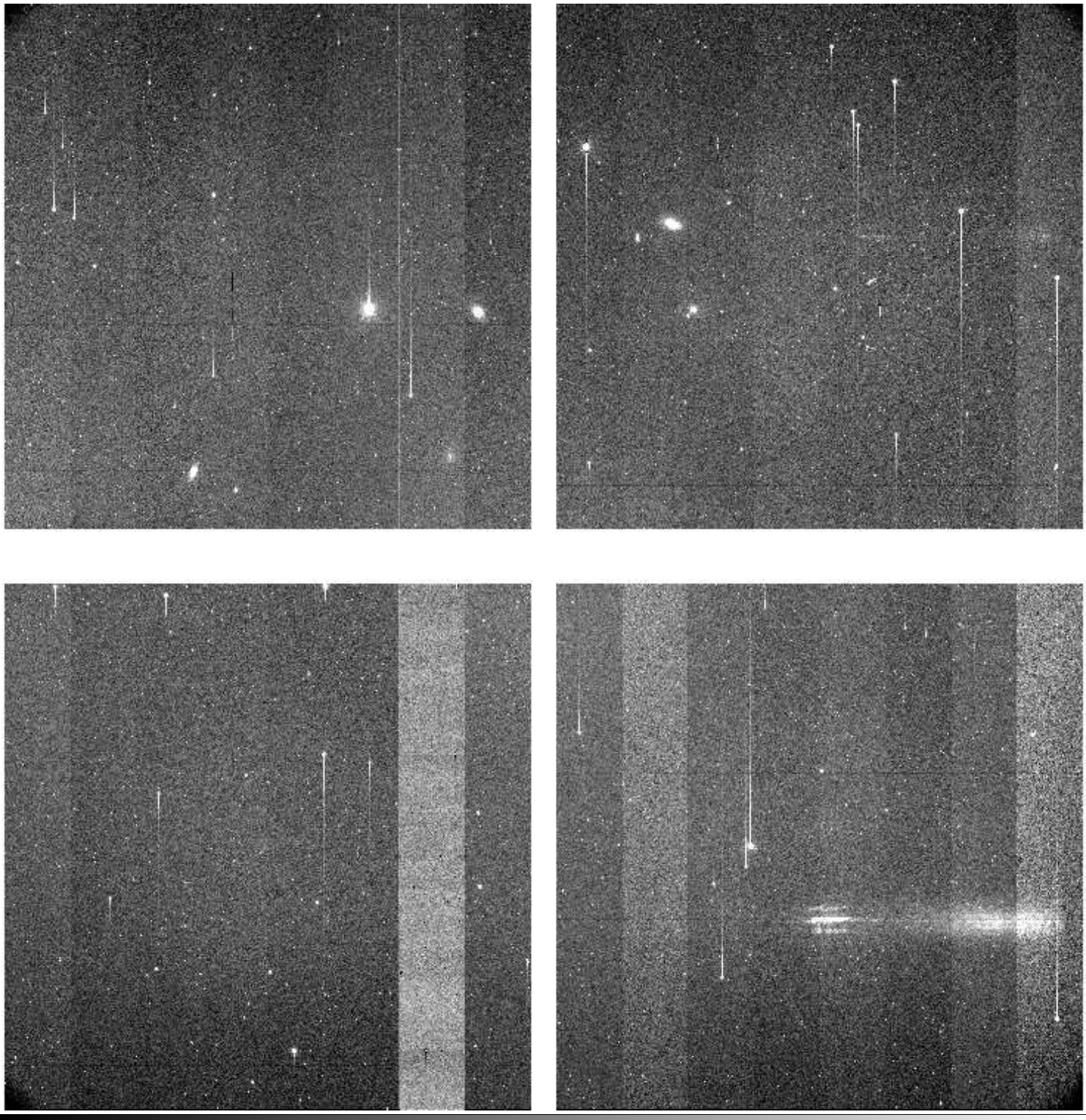


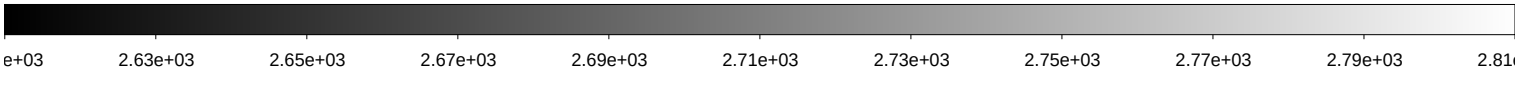


File Name	:	**kmtc.20250818.053982.fits** # 269 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.010			
DEC	:	-07:29:58.00			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	01:32:41	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T08:26:14	Weather	:	1
CCD Temperature	:	-114.11	Moon Effect	:	0.0

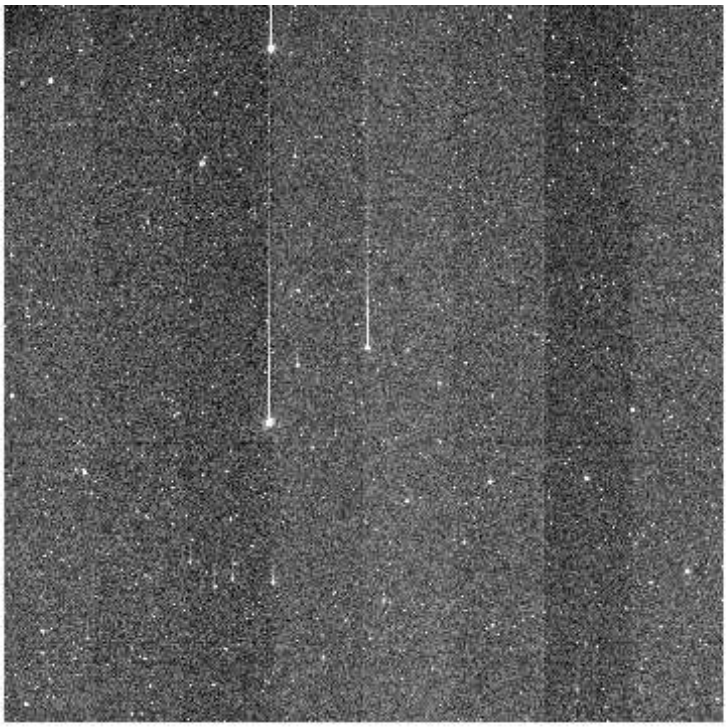
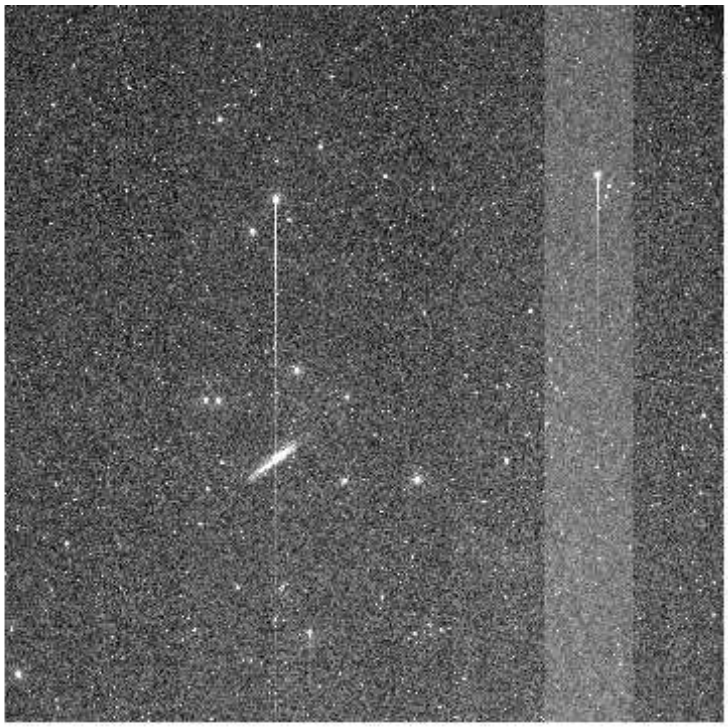
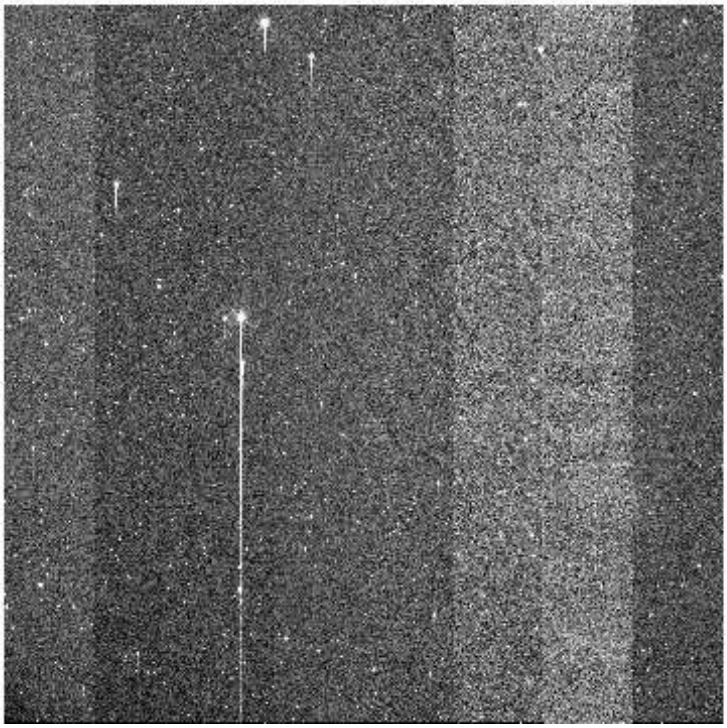
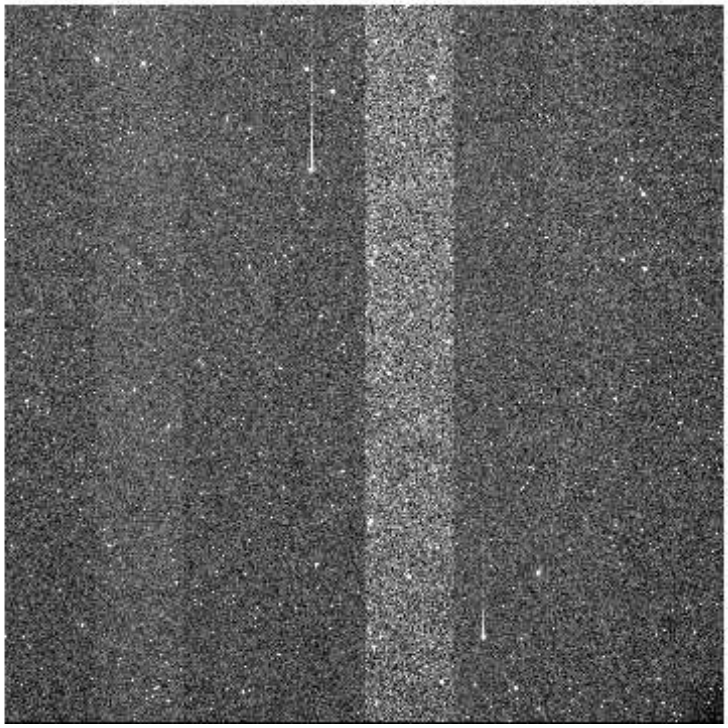






File Name	:	**kmtc.20250818.053983.fits** # 270 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.000			
DEC	:	-07:29:58.40			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	01:34:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T08:28:18	Weather	:	1
CCD Temperature	:	-114.12	Moon Effect	:	0.0



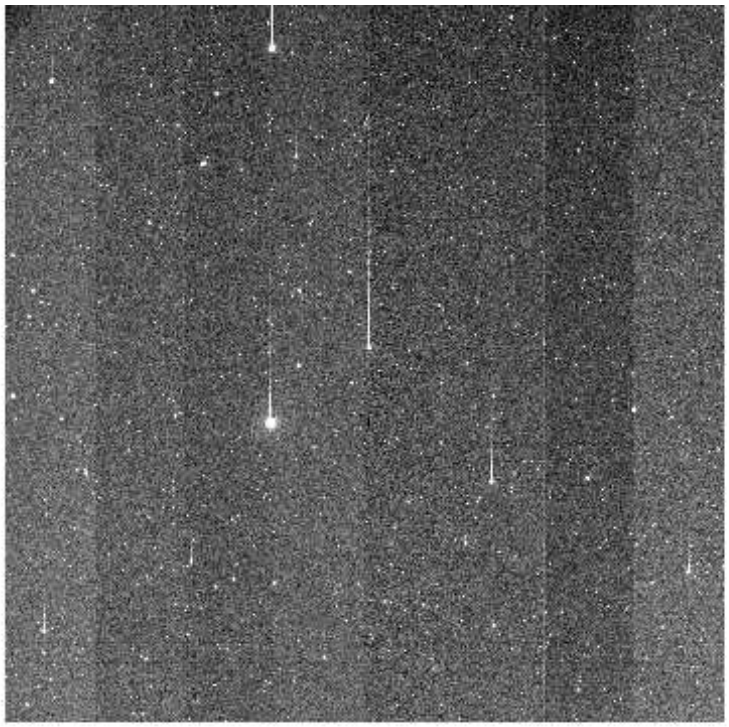
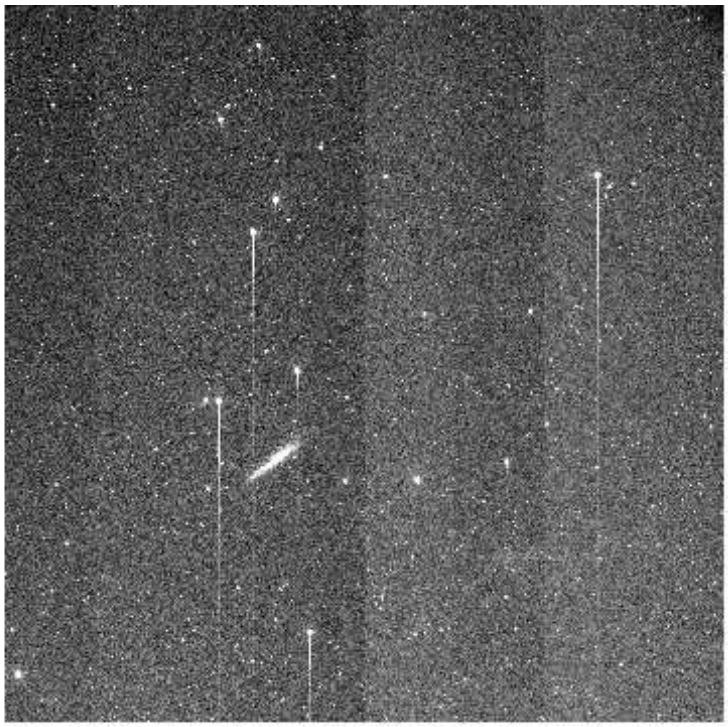
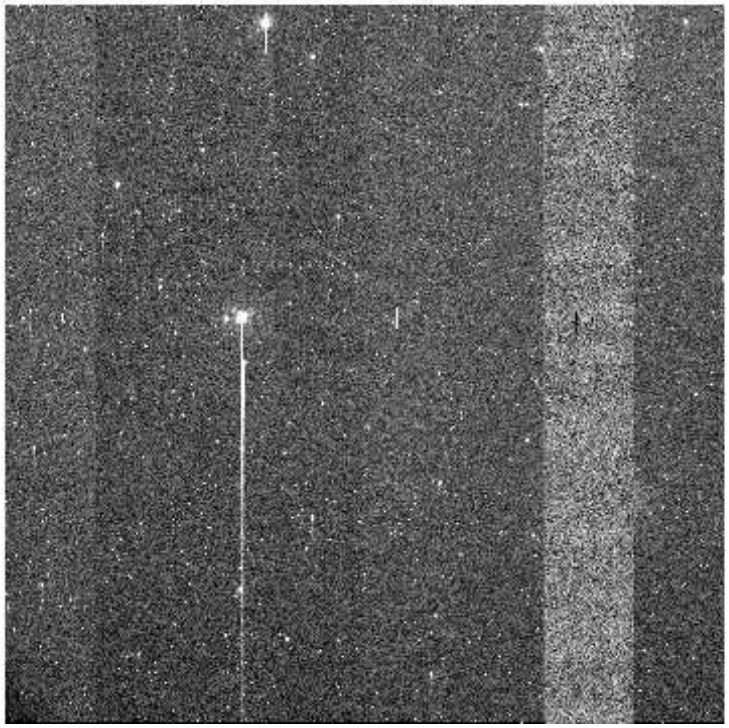
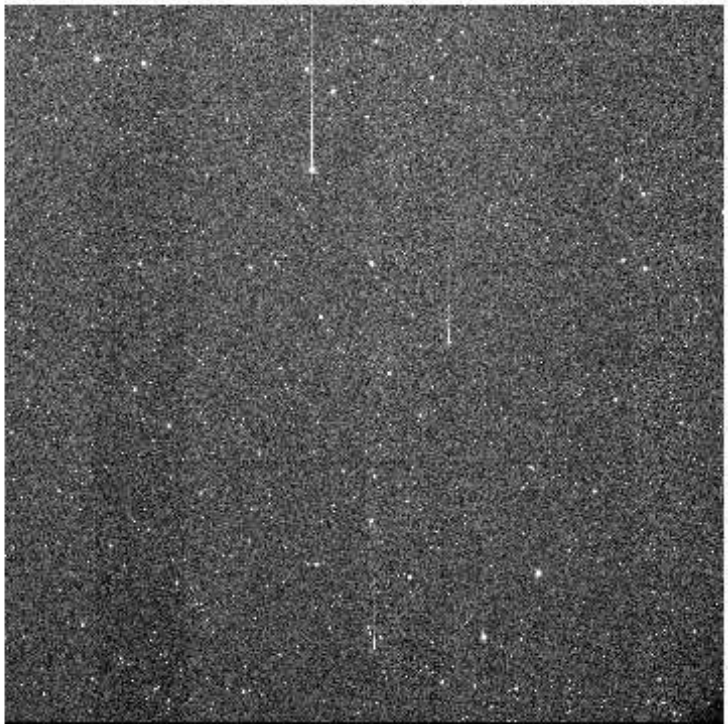
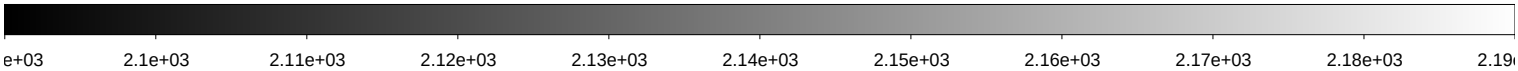


File Name	:	**kmtc.20250818.053984.fits** # 271 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.110			
DEC	:	-54:59:59.10			
Exposure Time	:	60			
Airmass	:	1.52			
Sidereal Time	:	01:42:24	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T08:35:55	Weather	:	1
CCD Temperature	:	-114.12	Moon Effect	:	0.0

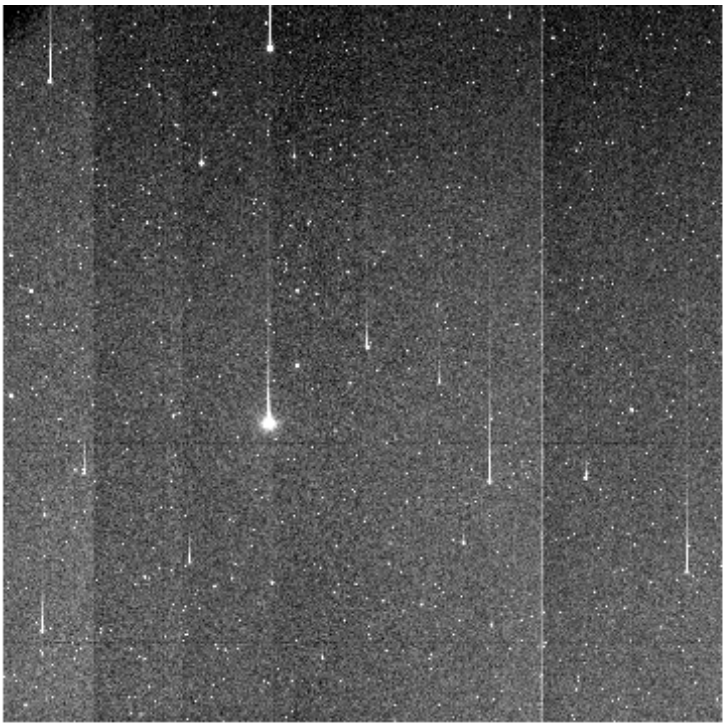





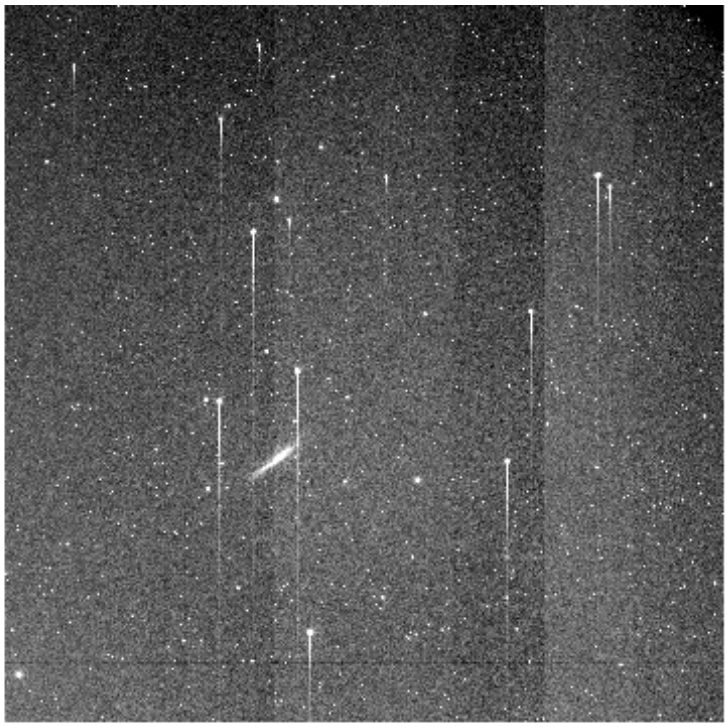
53 2060 2066 2073 2079 2086 2092 2099 2105 2112 21

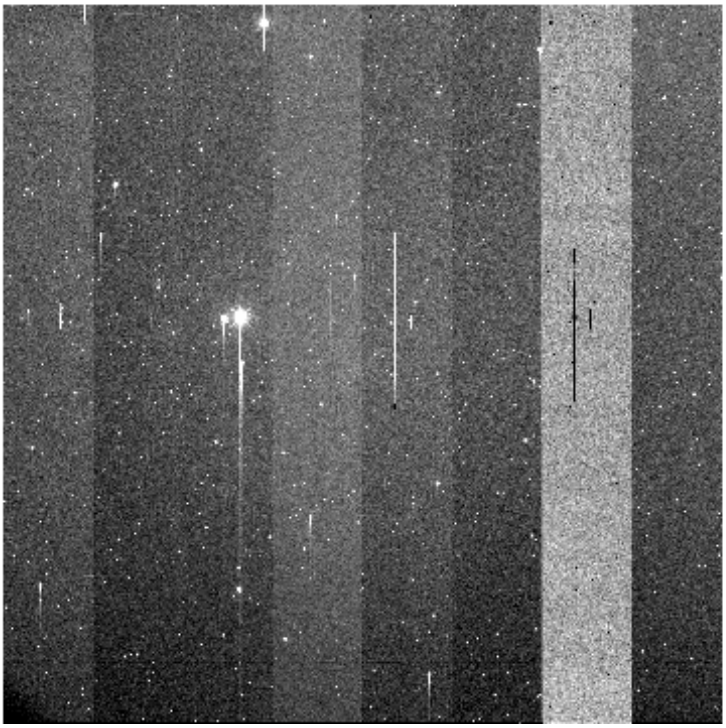
File Name	:	**kmtc.20250818.053985.fits** # 272 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.110			
DEC	:	-54:59:59.20			
Exposure Time	:	60			
Airmass	:	1.53			
Sidereal Time	:	01:44:32	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T08:38:03	Weather	:	1
CCD Temperature	:	-113.78	Moon Effect	:	0.0

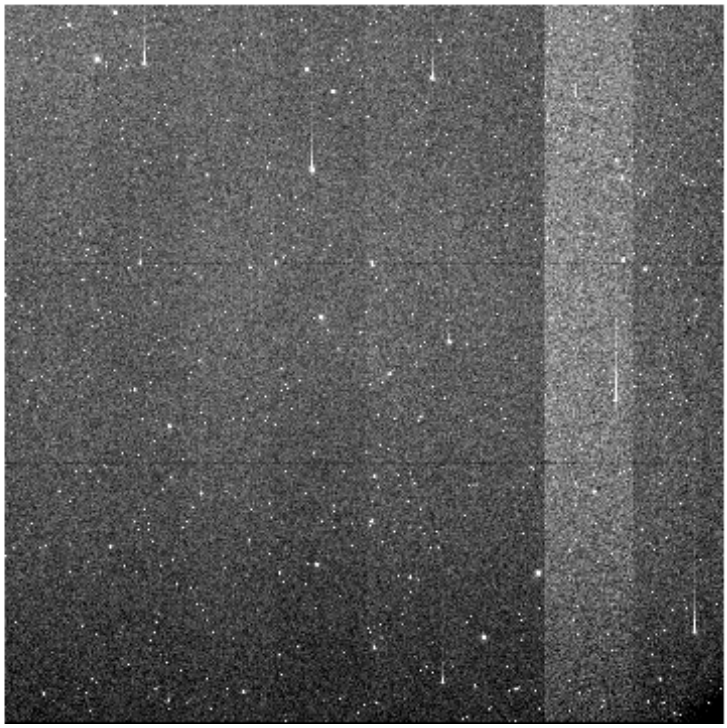






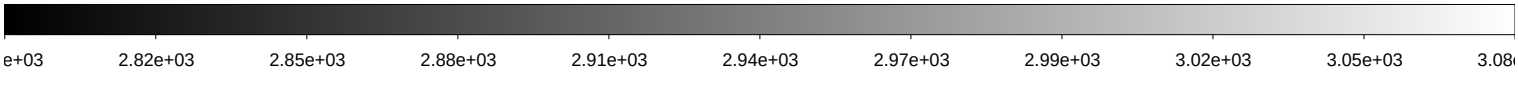
File Name	:	**kmtc.20250818.053986.fits** # 273 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.110			
DEC	:	-54:59:59.20			
Exposure Time	:	60			
Airmass	:	1.53			
Sidereal Time	:	01:46:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T08:40:01	Weather	:	1
CCD Temperature	:	-114.1	Moon Effect	:	0.0



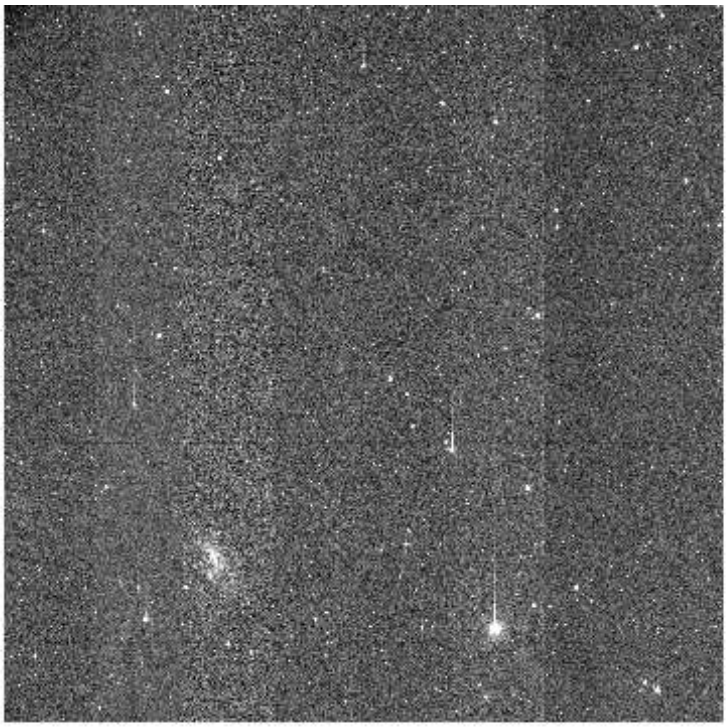
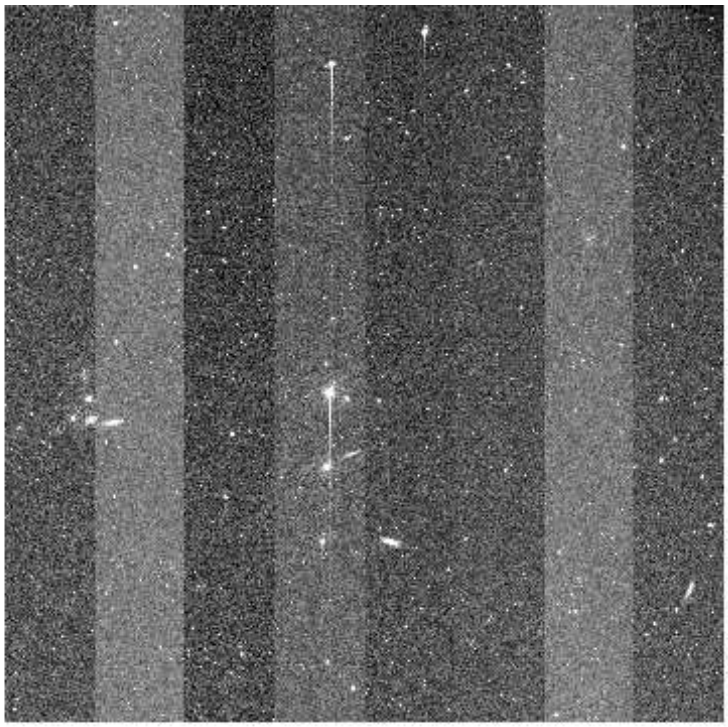
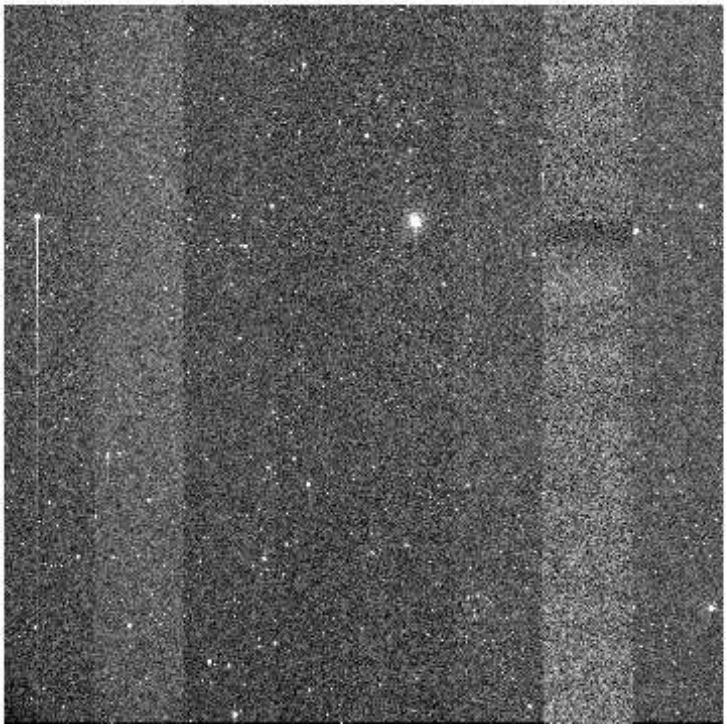
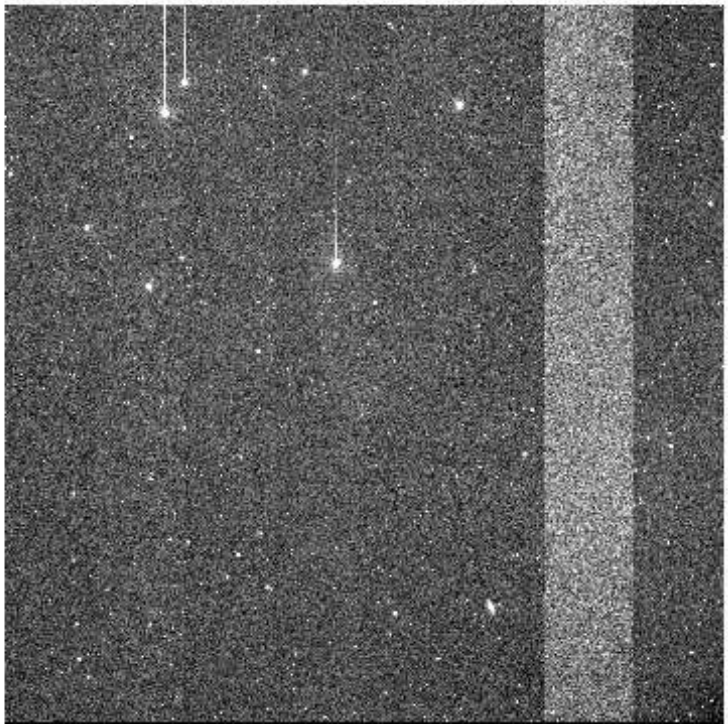


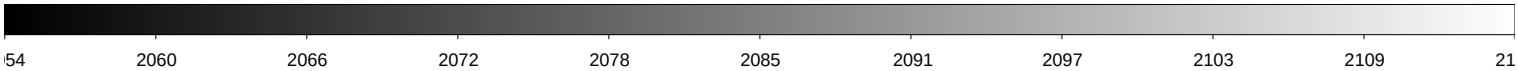




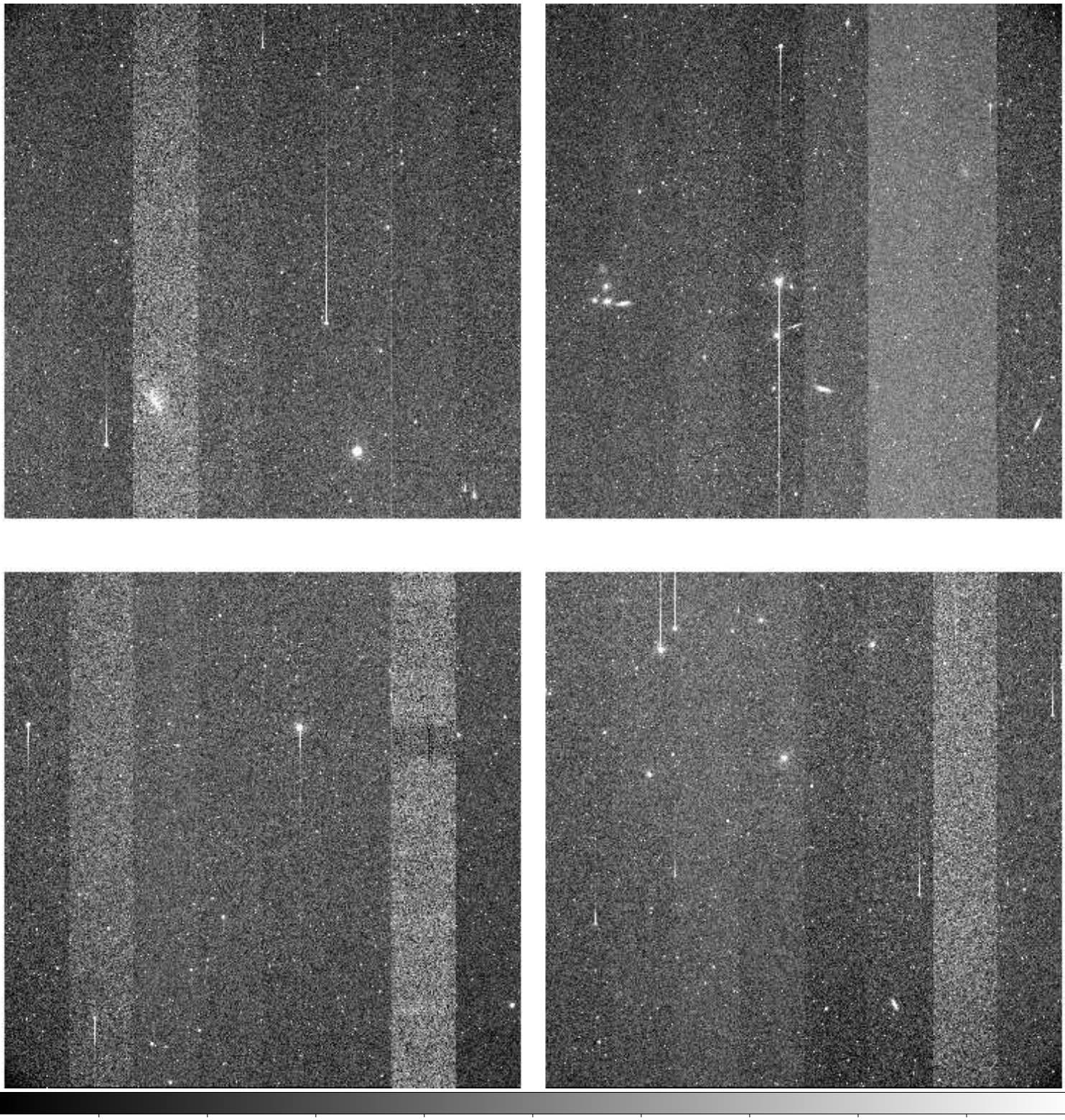


File Name	:	**kmtc.20250818.053987.fits** # 274 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.080			
DEC	:	-46:19:58.80			
Exposure Time	:	60			
Airmass	:	1.37			
Sidereal Time	:	01:48:27	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T08:41:57	Weather	:	1
CCD Temperature	:	-114.13	Moon Effect	:	0.0

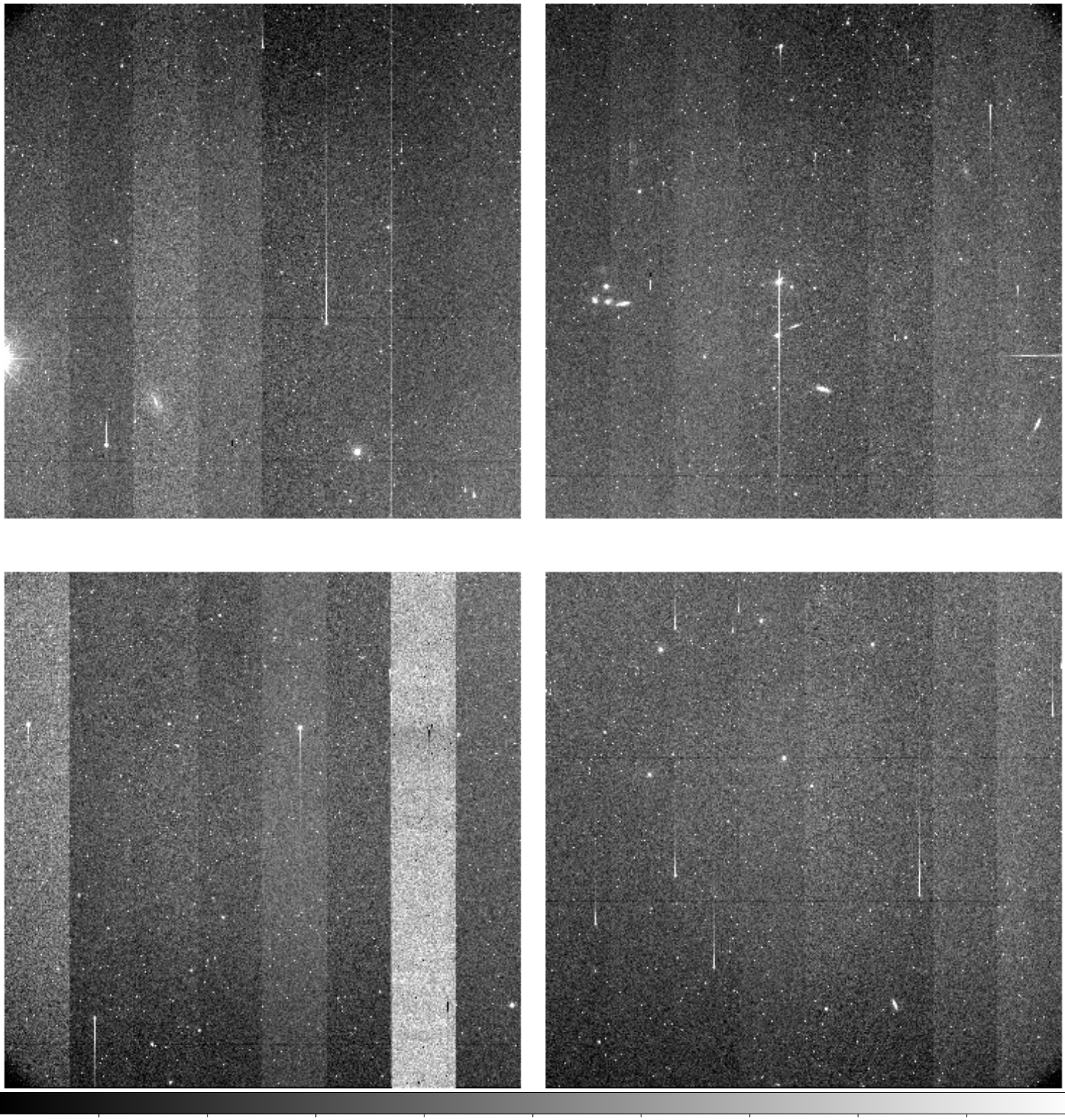







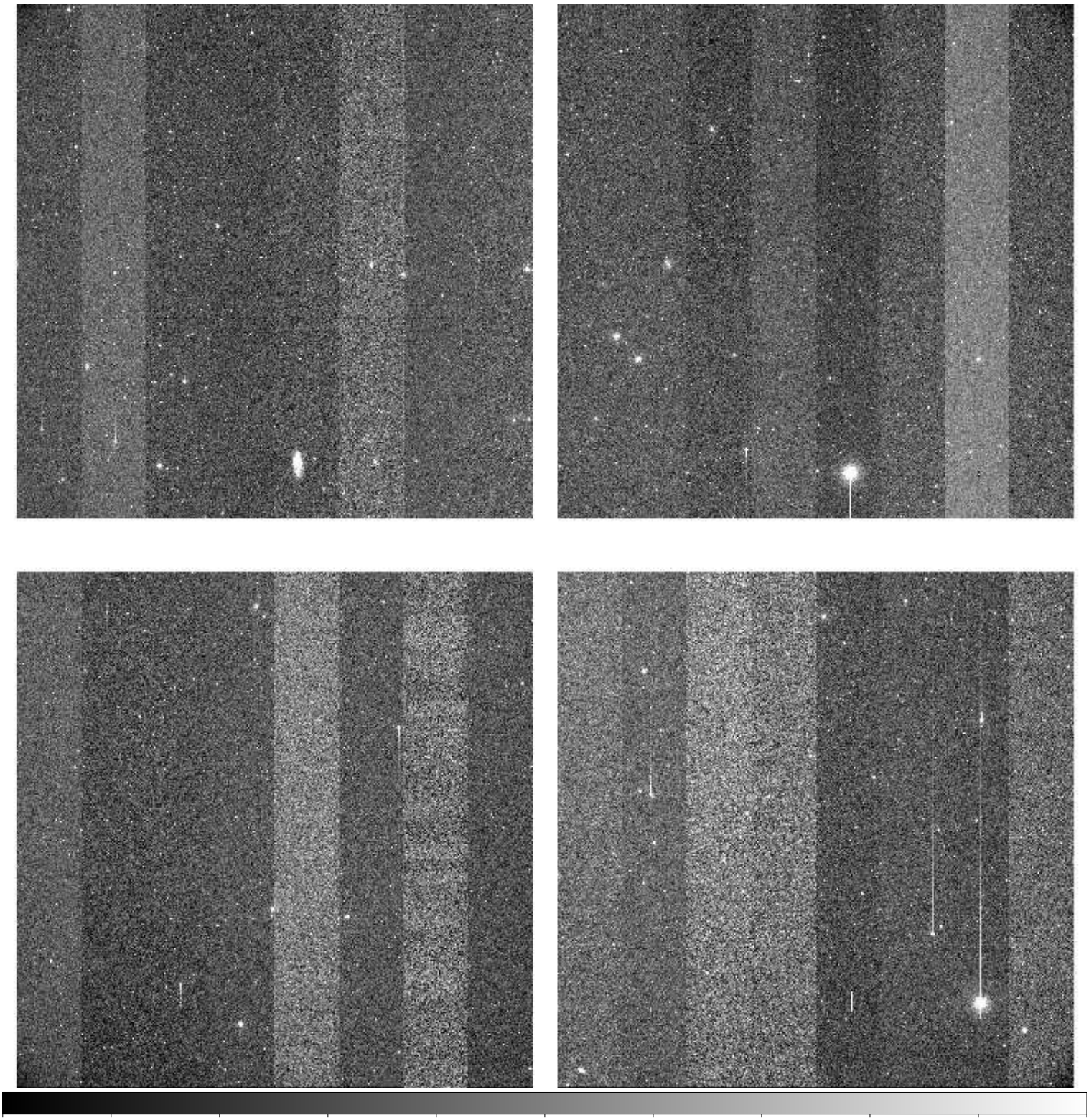
File Name	:	**kmtc.20250818.053988.fits** # 275 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.080			
DEC	:	-46:19:58.90			
Exposure Time	:	60			
Airmass	:	1.38			
Sidereal Time	:	01:50:36	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T08:44:05	Weather	:	1
CCD Temperature	:	-114.15	Moon Effect	:	0.0



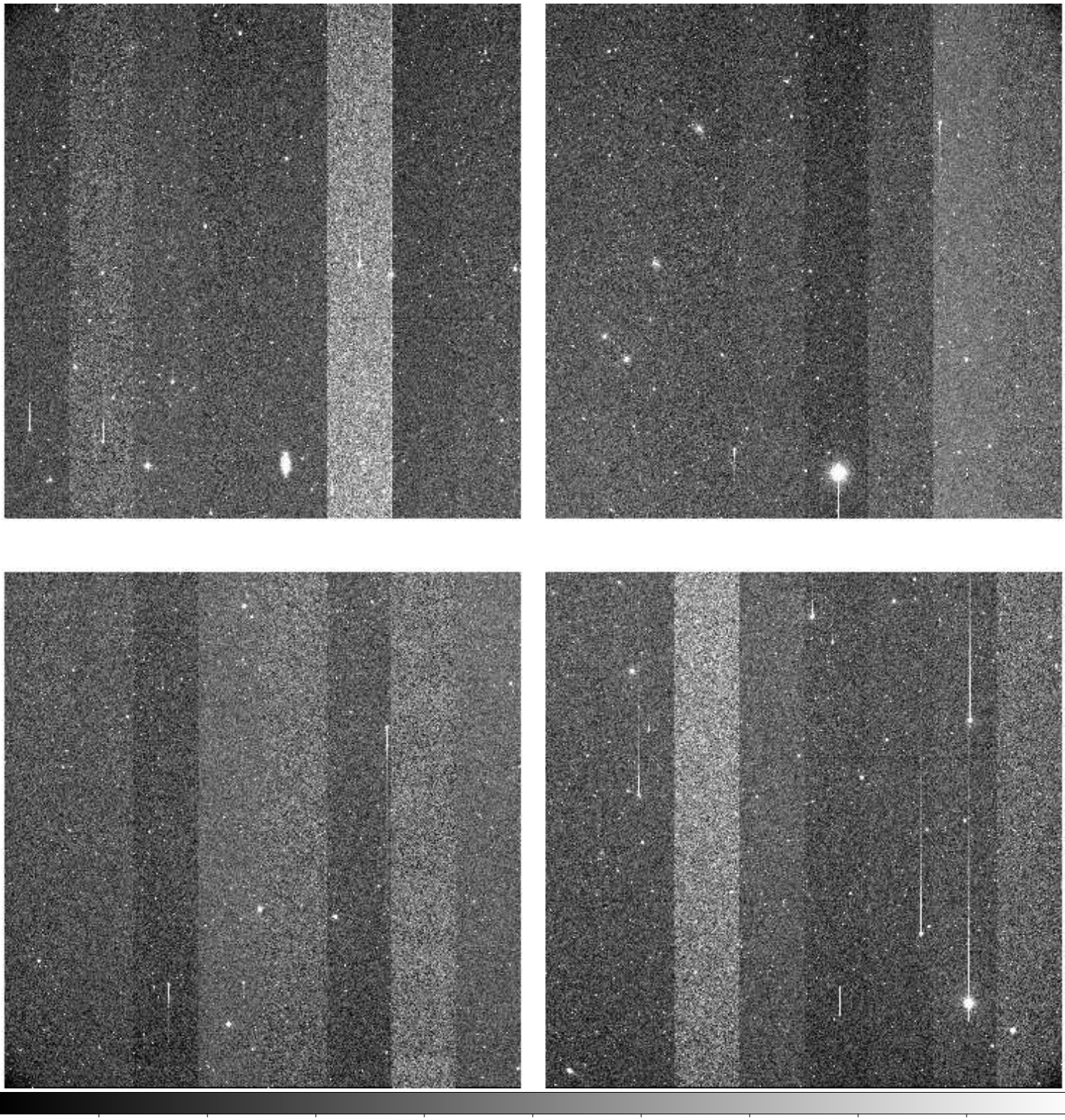
File Name	:	**kmtc.20250818.053989.fits** # 276 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.080			
DEC	:	-46:19:58.90			
Exposure Time	:	60			
Airmass	:	1.39			
Sidereal Time	:	01:52:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T08:46:15	Weather	:	1
CCD Temperature	:	-114.15	Moon Effect	:	0.0



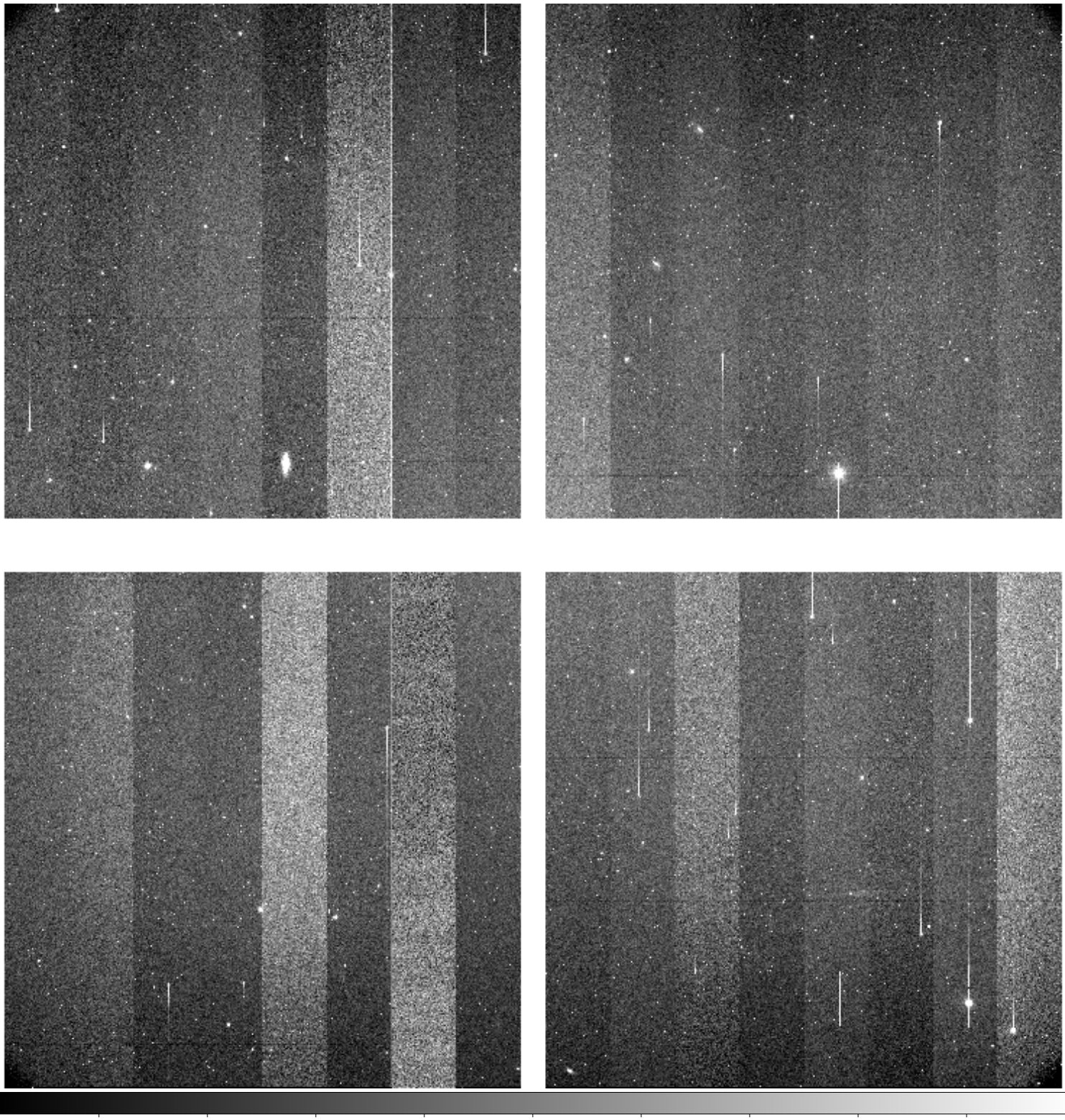
File Name	:	**kmtc.20250818.053990.fits** # 277 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.050			
DEC	:	-26:12:58.70			
Exposure Time	:	60			
Airmass	:	1.38			
Sidereal Time	:	01:54:43	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T08:48:11	Weather	:	1
CCD Temperature	:	-114.16	Moon Effect	:	0.0



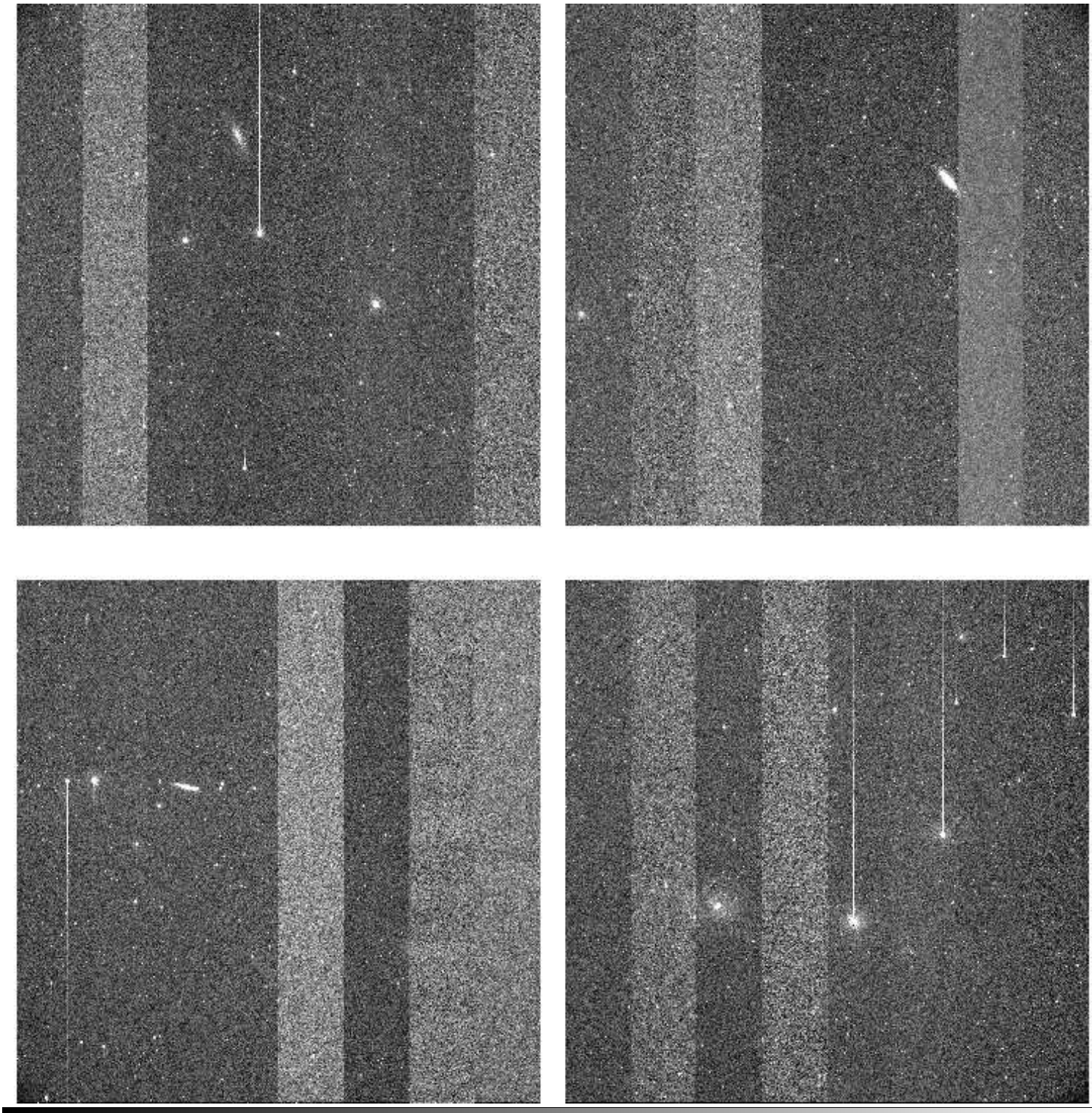
File Name	:	**kmtc.20250818.053991.fits** # 278 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.050			
DEC	:	-26:12:59.10			
Exposure Time	:	60			
Airmass	:	1.39			
Sidereal Time	:	01:56:37	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T08:50:07	Weather	:	1
CCD Temperature	:	-114.17	Moon Effect	:	0.0



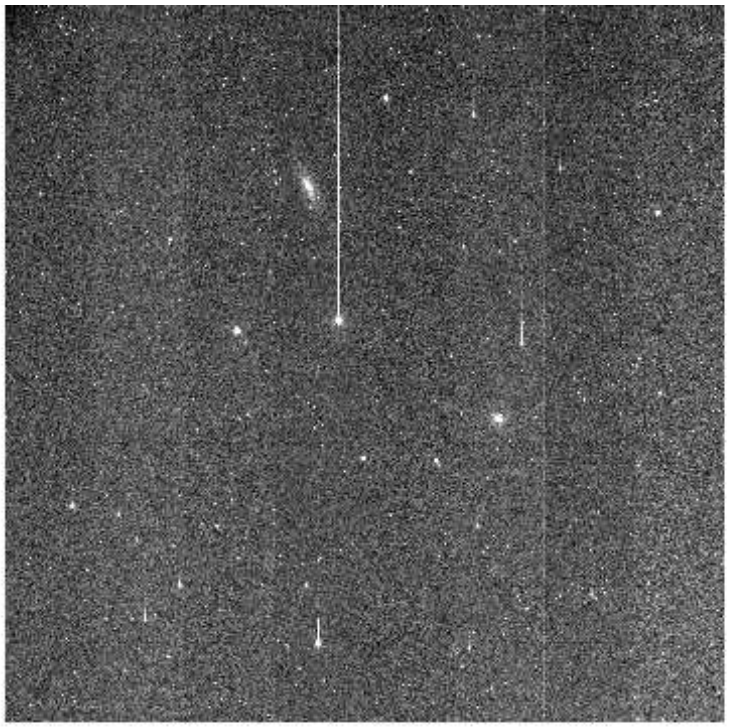
File Name	:	**kmtc.20250818.053992.fits** # 279 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.050			
DEC	:	-26:12:58.80			
Exposure Time	:	60			
Airmass	:	1.40			
Sidereal Time	:	01:58:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T08:52:03	Weather	:	1
CCD Temperature	:	-114.18	Moon Effect	:	0.0

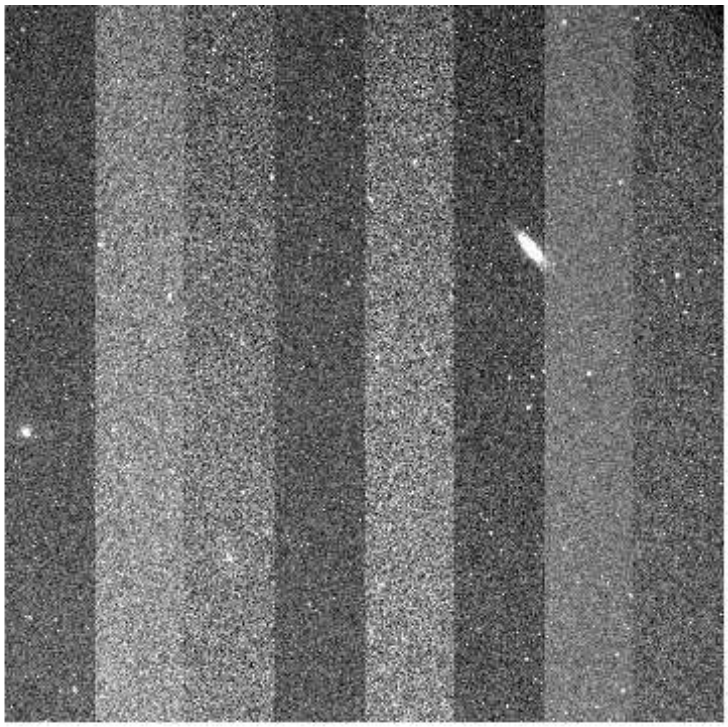


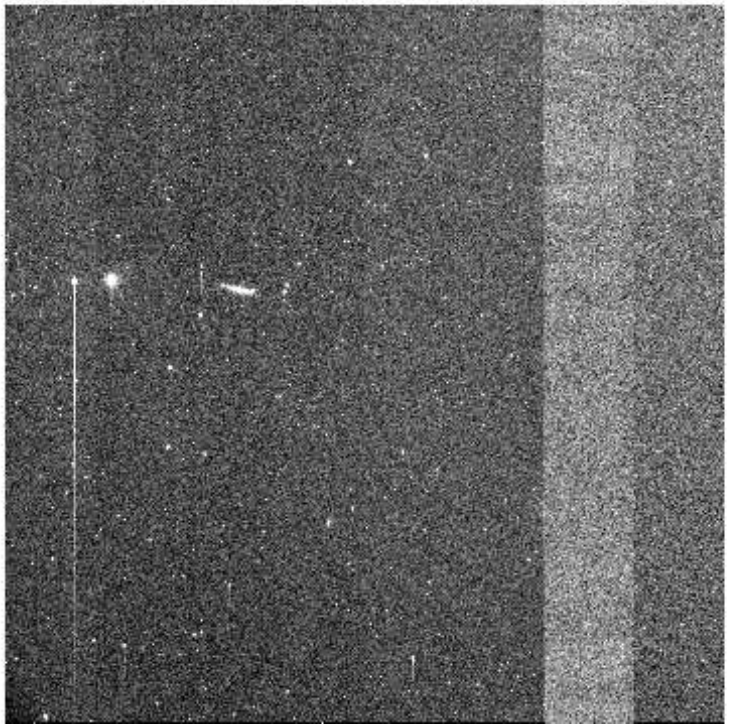
File Name	:	**kmtc.20250818.053993.fits** # 280 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.070			
DEC	:	-40:22:58.90			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	02:00:32	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T08:54:00	Weather	:	1
CCD Temperature	:	-113.85	Moon Effect	:	0.0

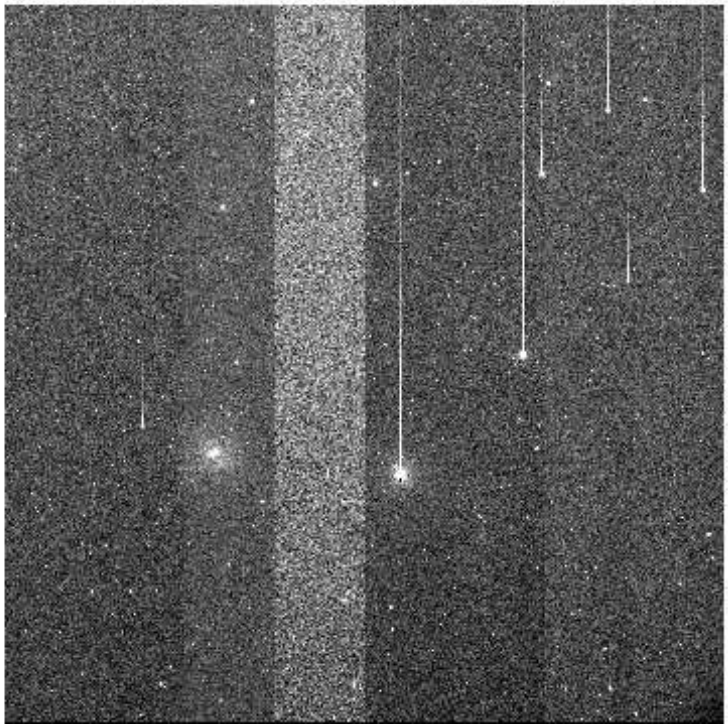


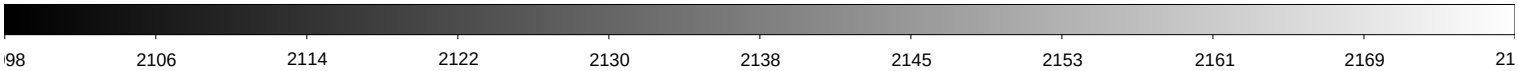
File Name	:	**kmtc.20250818.053994.fits** # 281 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.060			
DEC	:	-40:22:58.80			
Exposure Time	:	60			
Airmass	:	1.27			
Sidereal Time	:	02:02:34	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T08:56:01	Weather	:	1
CCD Temperature	:	-114.17	Moon Effect	:	0.0



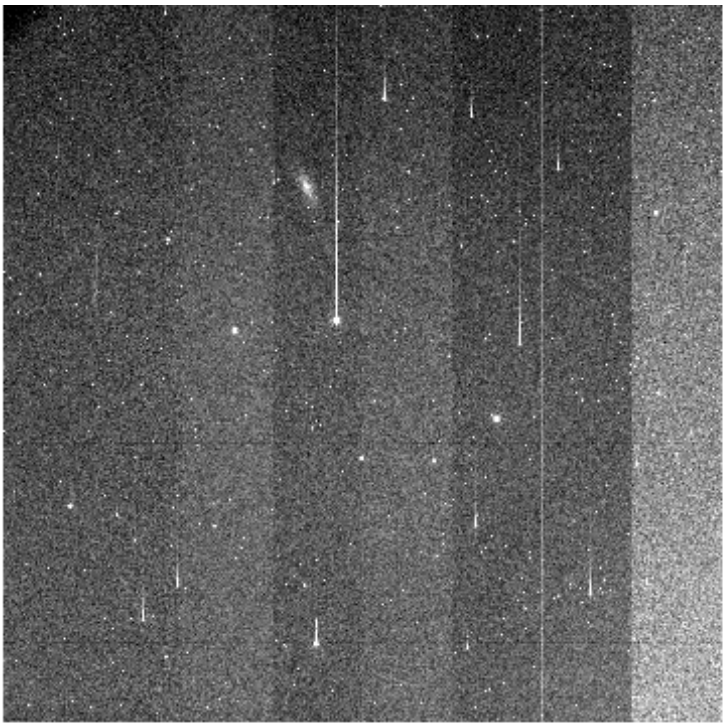


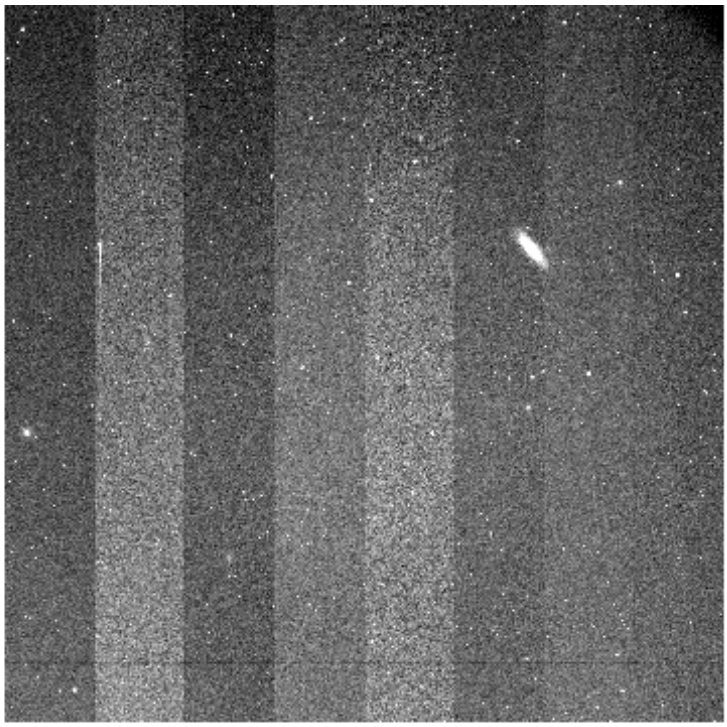


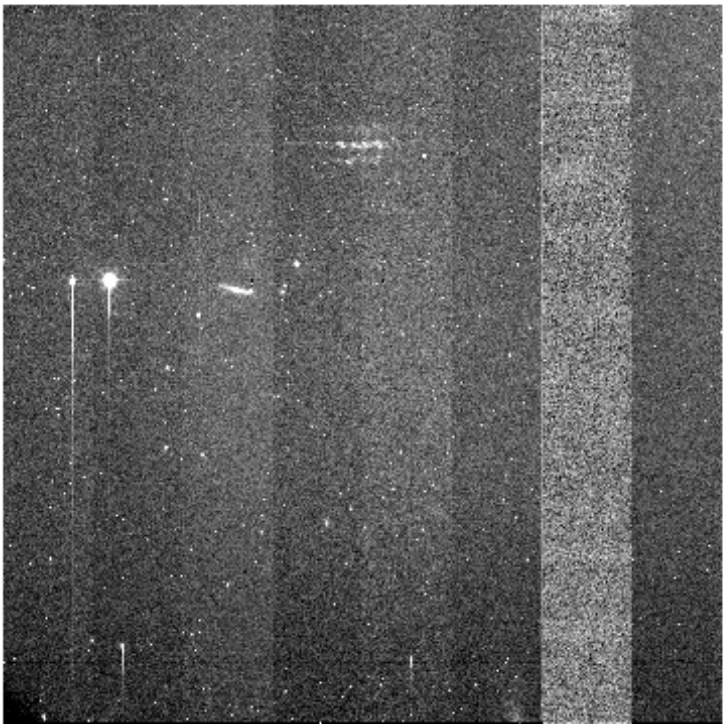


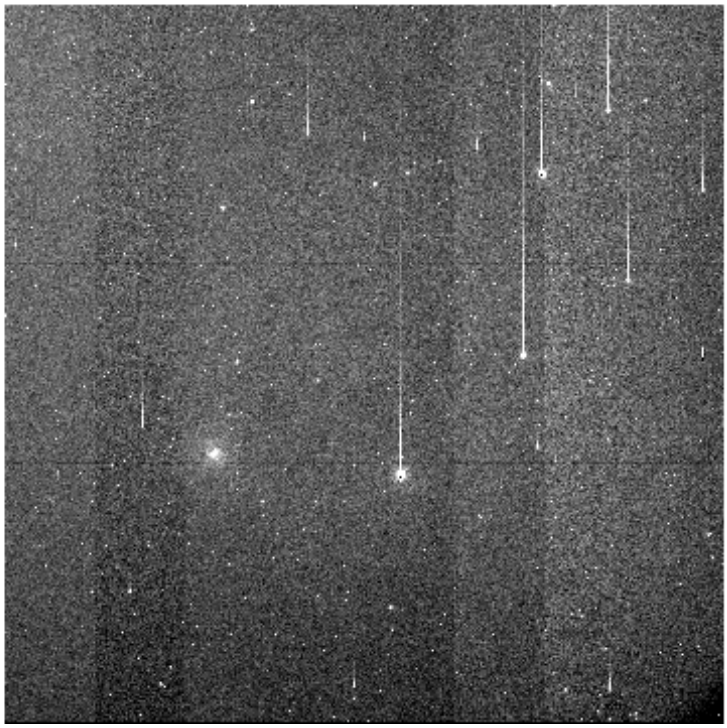


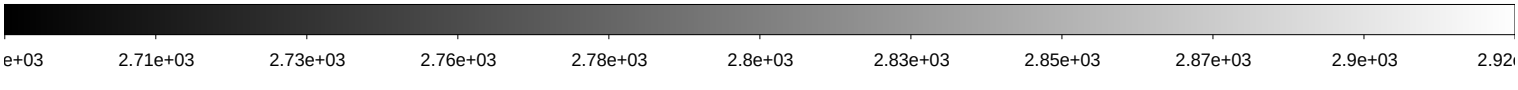
File Name	:	**kmtc.20250818.053995.fits** # 282 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.060			
DEC	:	-40:22:58.80			
Exposure Time	:	60			
Airmass	:	1.27			
Sidereal Time	:	02:04:31	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T08:57:58	Weather	:	1
CCD Temperature	:	-114.17	Moon Effect	:	0.0



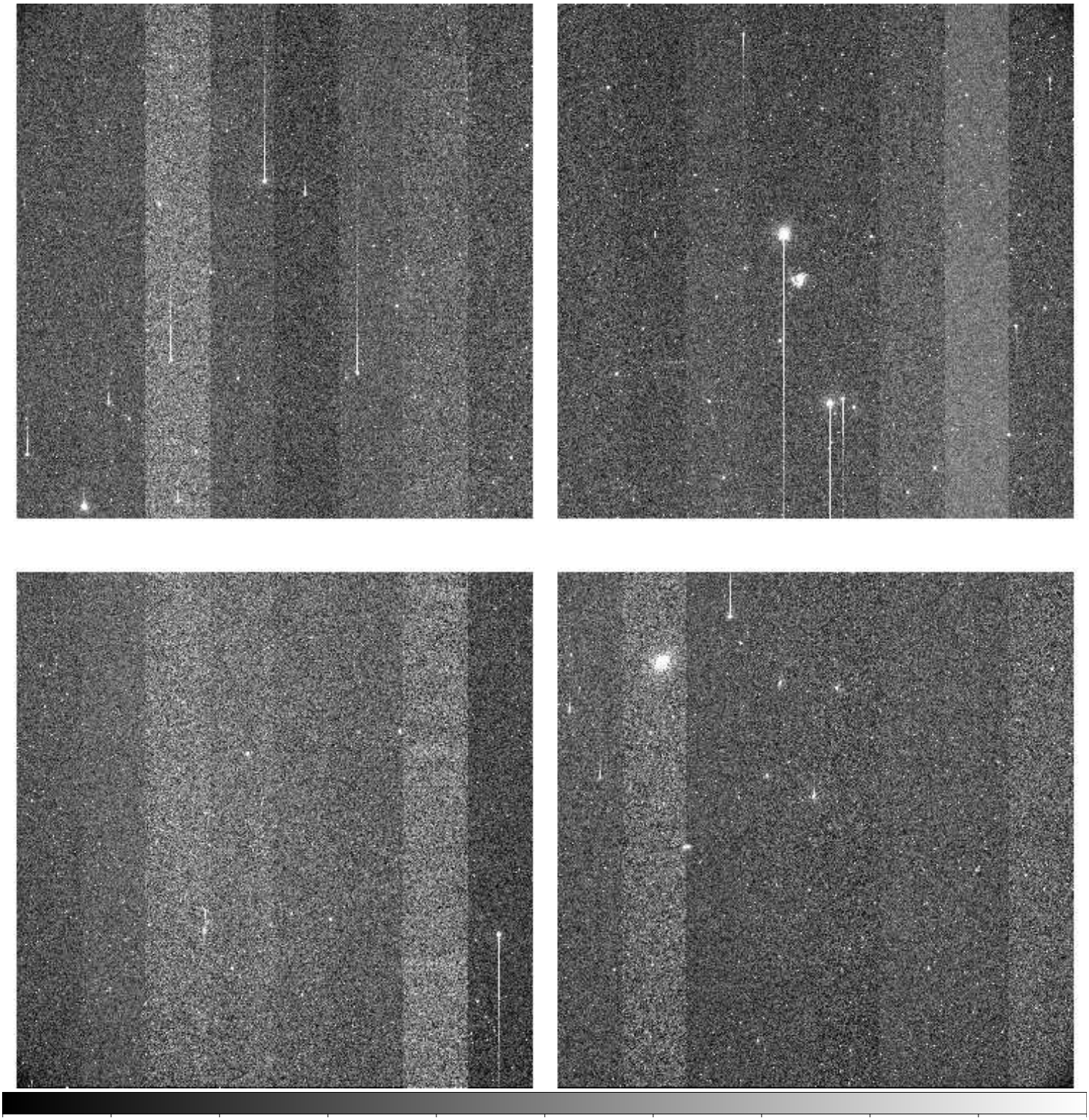




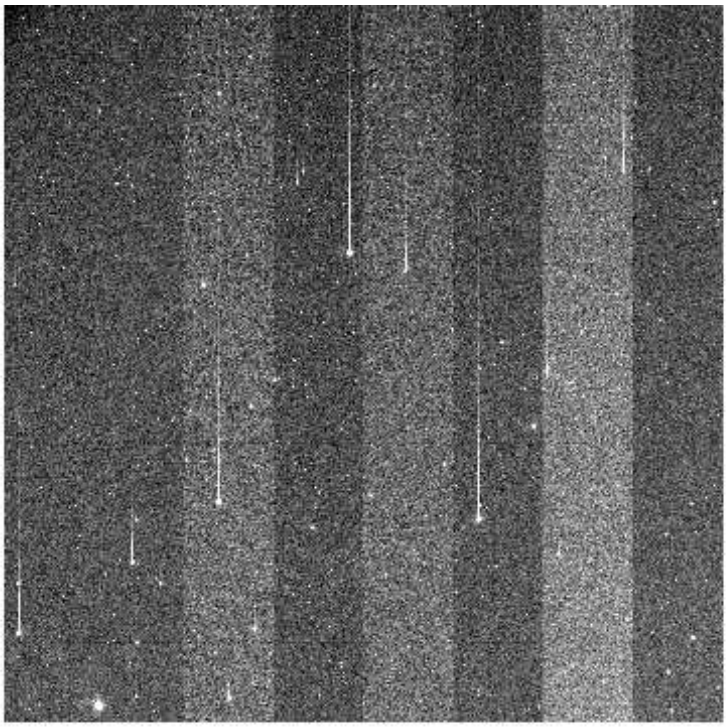


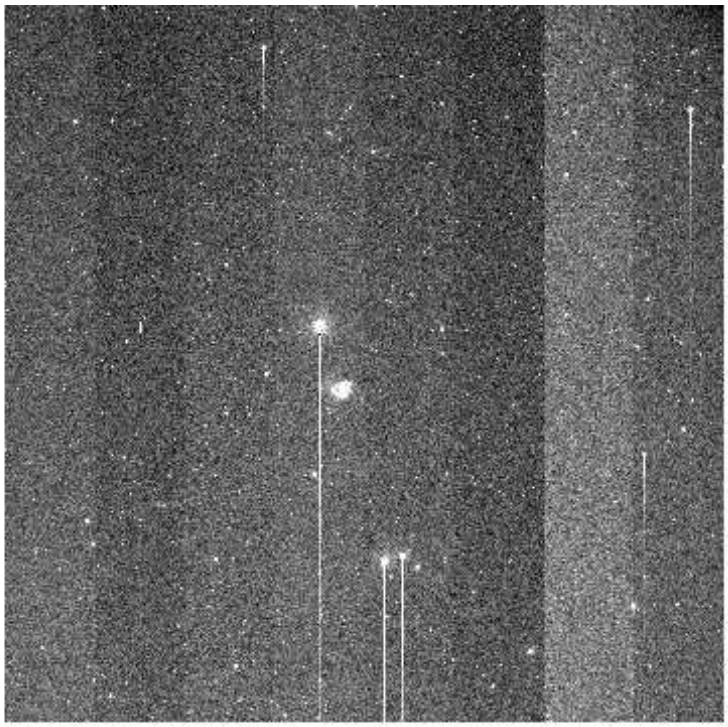


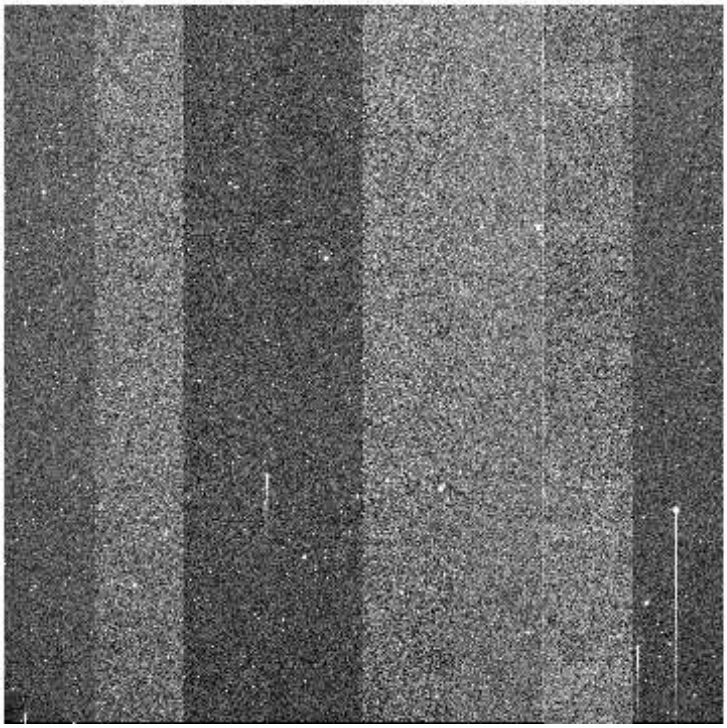
File Name	:	**kmtc.20250818.053996.fits** # 283 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.060			
DEC	:	-43:09:58.70			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	02:06:29	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T09:00:10	Weather	:	1
CCD Temperature	:	-114.2	Moon Effect	:	0.0

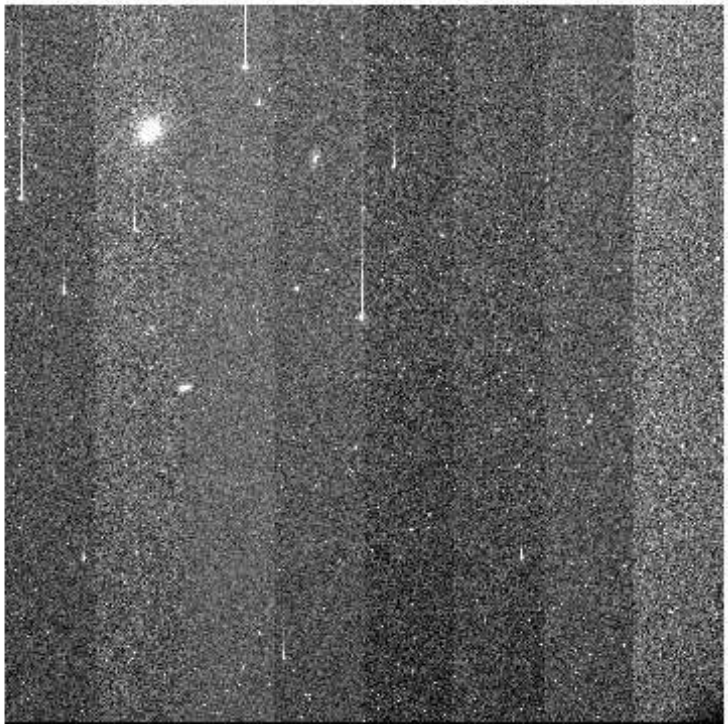


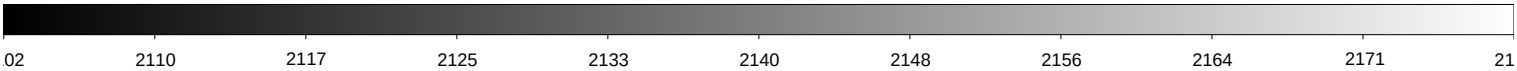
File Name	:	**kmtc.20250818.053997.fits** # 284 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.070			
DEC	:	-43:09:58.90			
Exposure Time	:	60			
Airmass	:	1.29			
Sidereal Time	:	02:08:42	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T09:02:21	Weather	:	1
CCD Temperature	:	-114.2	Moon Effect	:	0.0



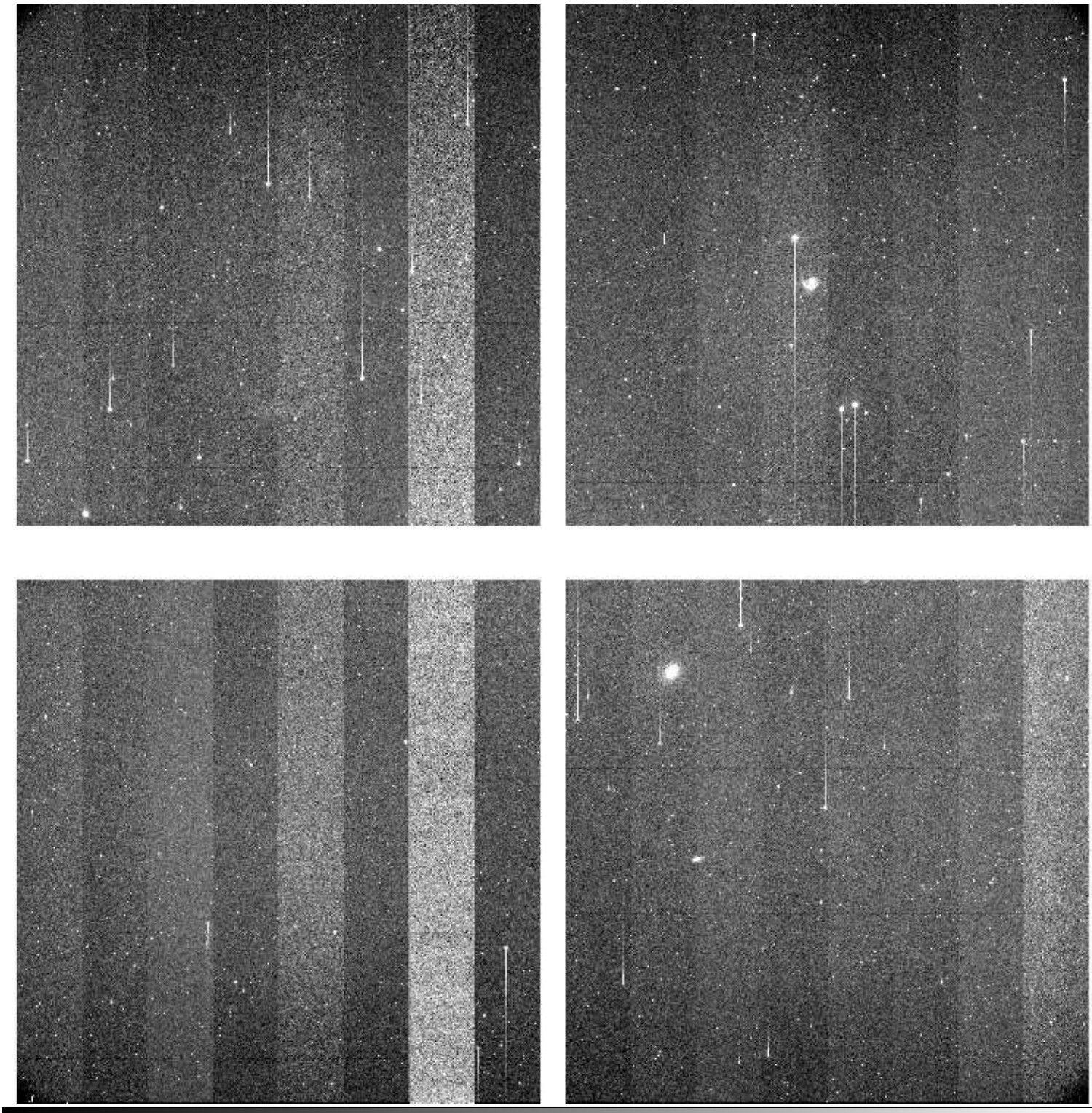




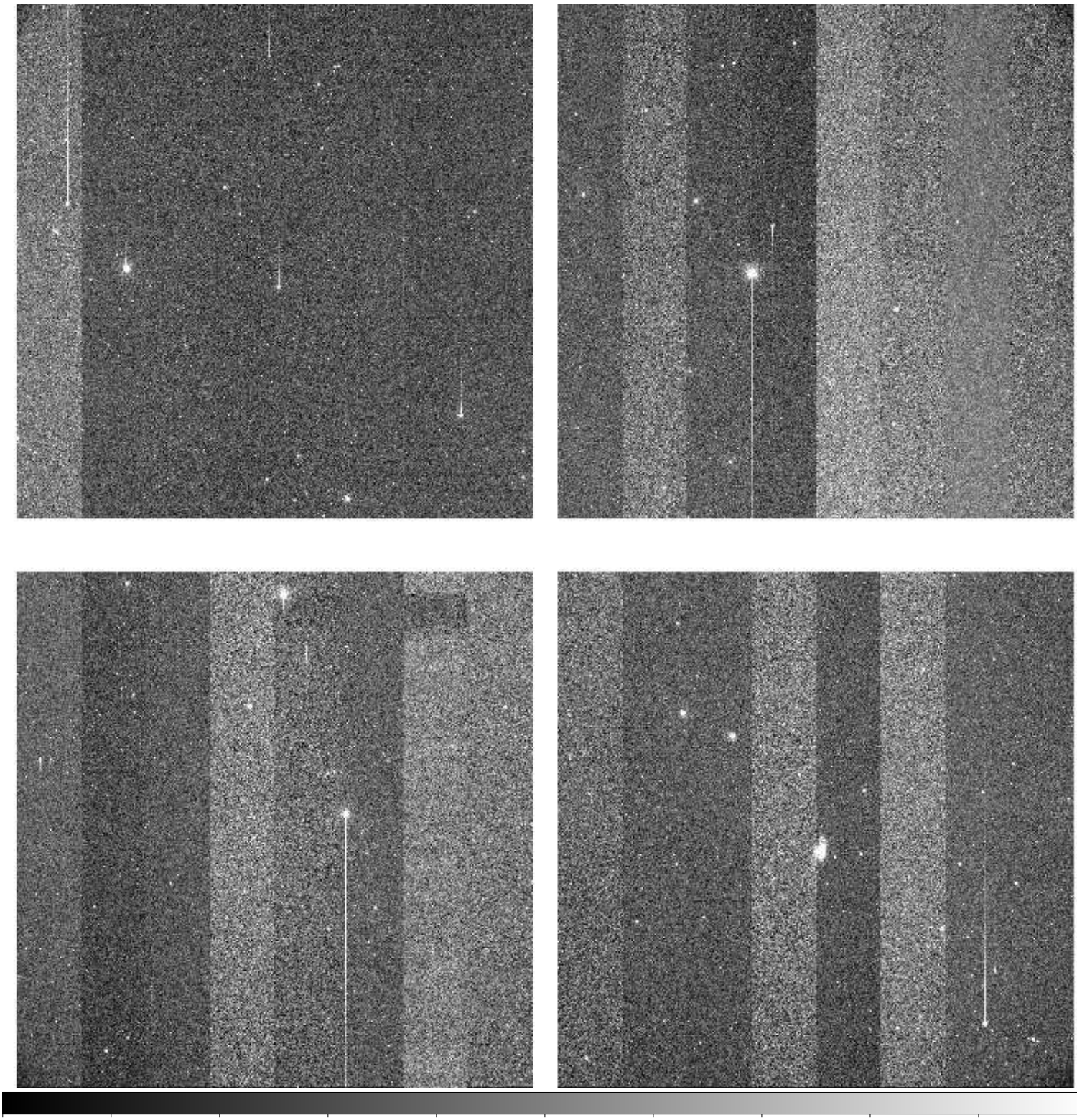




File Name	:	**kmtc.20250818.053998.fits** # 285 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.060			
DEC	:	-43:09:58.80			
Exposure Time	:	60			
Airmass	:	1.30			
Sidereal Time	:	02:10:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T09:04:18	Weather	:	1
CCD Temperature	:	-114.17	Moon Effect	:	0.0

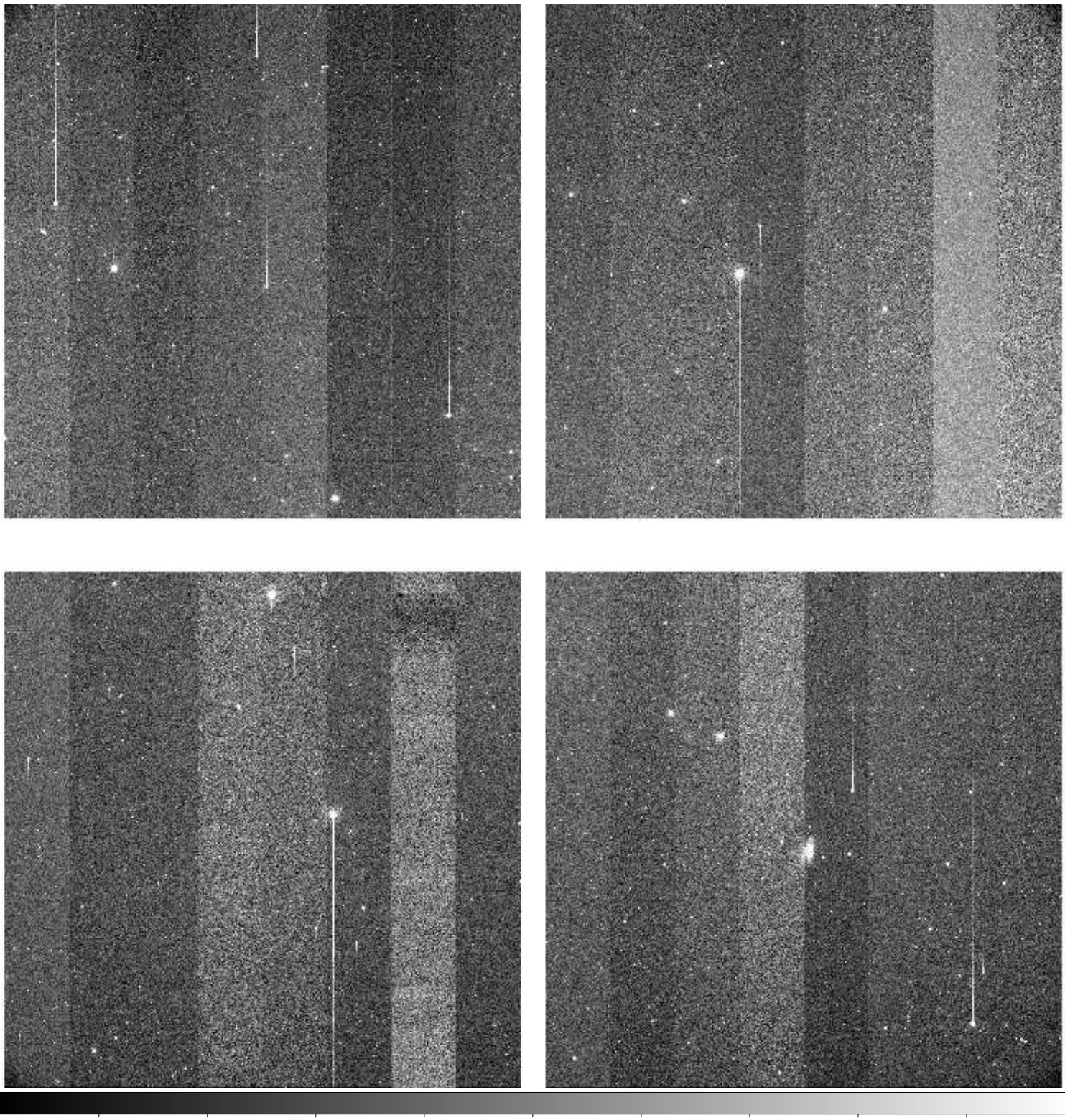


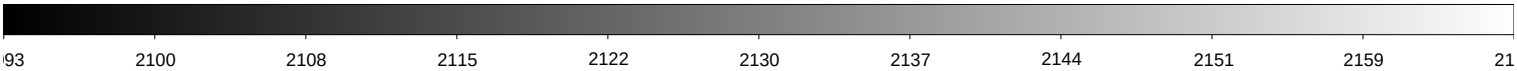
File Name	:	**kmtc.20250818.053999.fits** # 286 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.040			
DEC	:	-37:19:58.80			
Exposure Time	:	60			
Airmass	:	1.18			
Sidereal Time	:	02:12:48	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T09:06:14	Weather	:	1
CCD Temperature	:	-114.18	Moon Effect	:	0.0



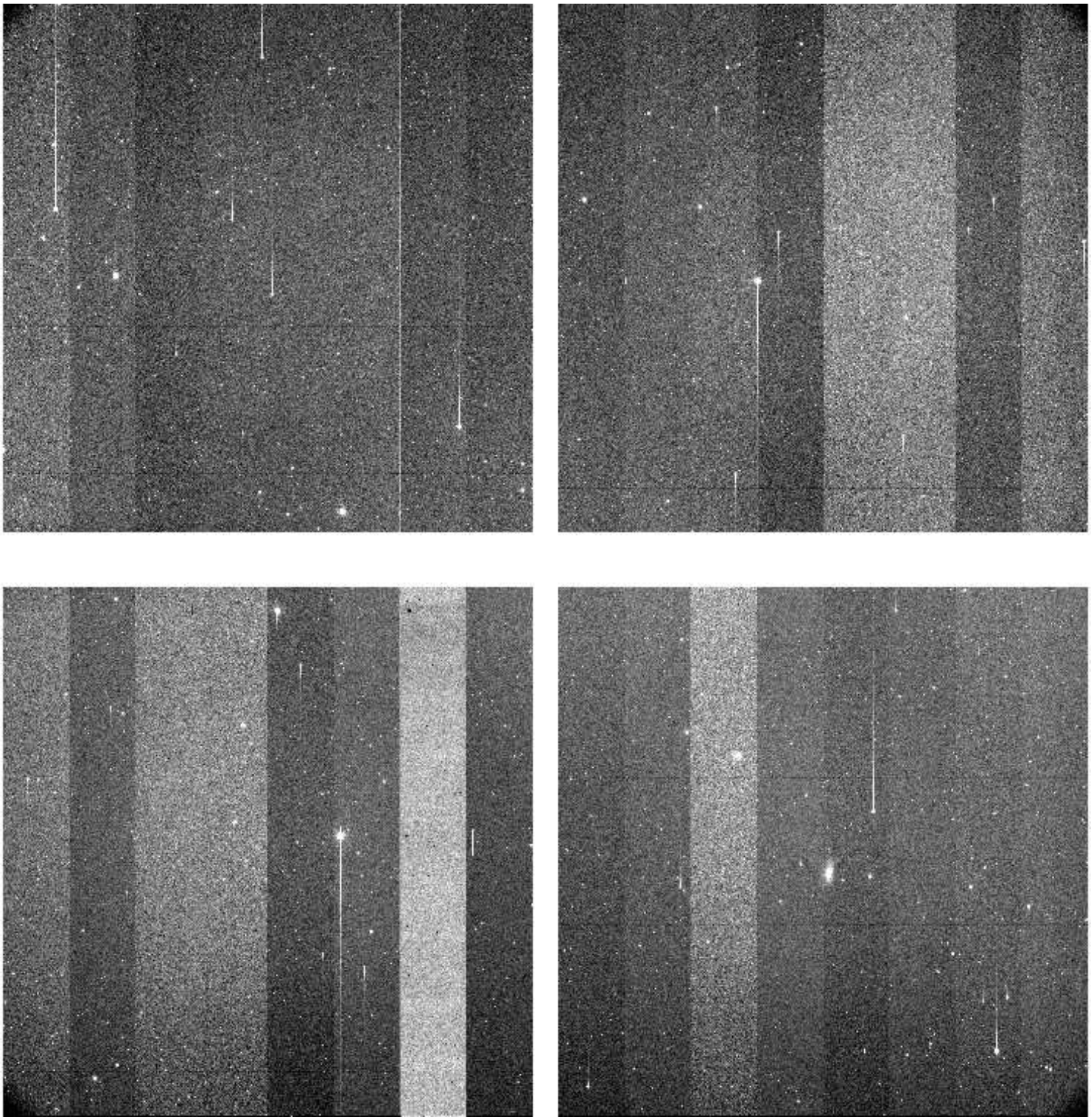


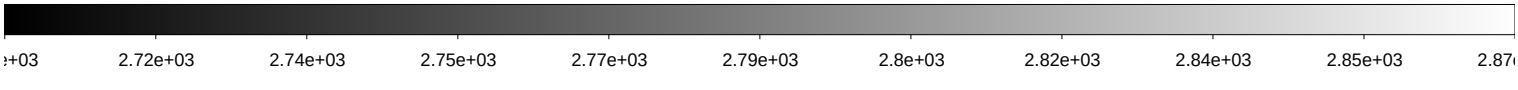
File Name	:	**kmtc.20250818.054000.fits** # 287 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.040			
DEC	:	-37:19:58.50			
Exposure Time	:	60			
Airmass	:	1.18			
Sidereal Time	:	02:14:55	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T09:08:21	Weather	:	1
CCD Temperature	:	-114.22	Moon Effect	:	0.0



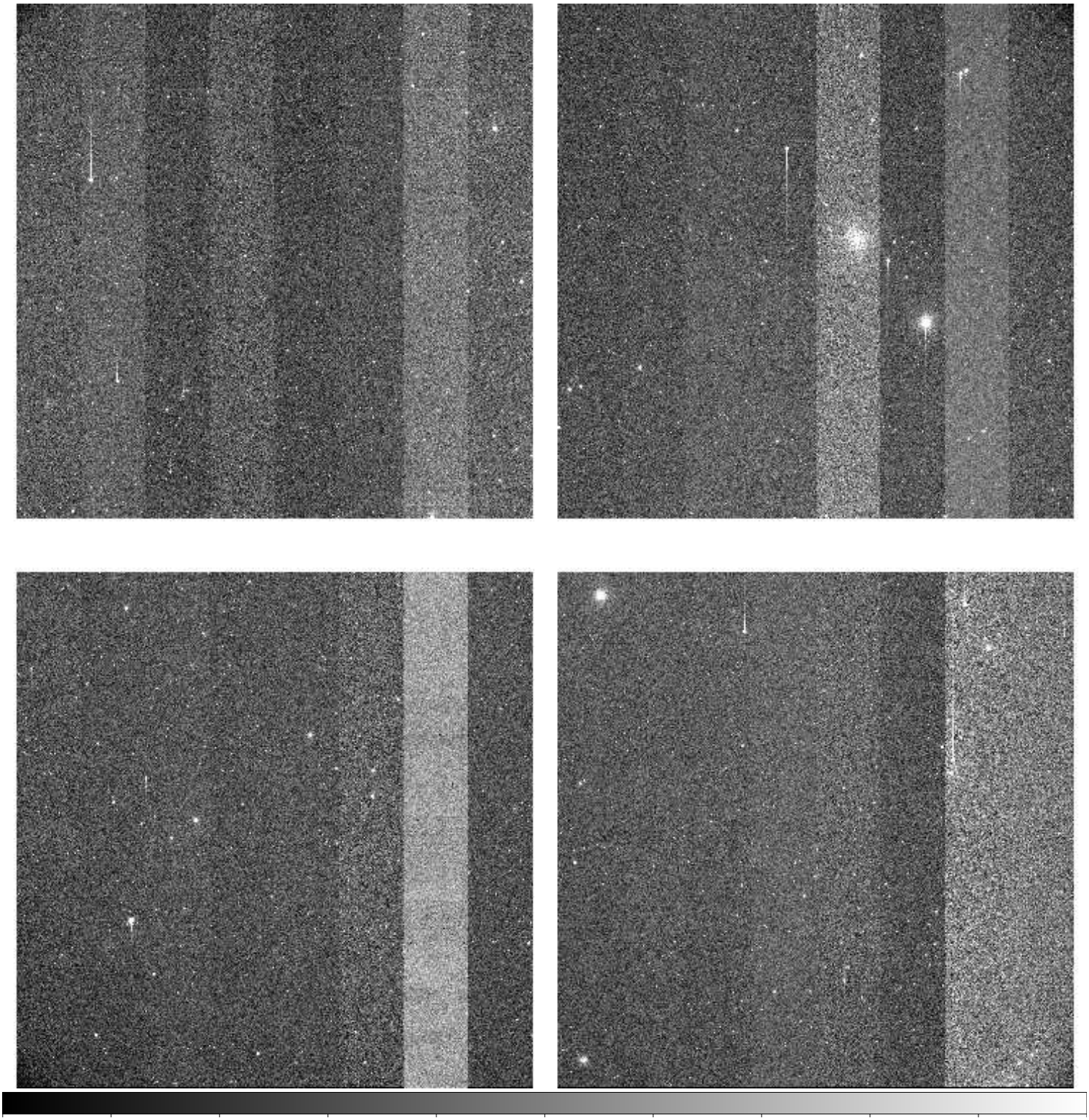


File Name	:	**kmtc.20250818.054001.fits** # 288 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.050			
DEC	:	-37:19:58.60			
Exposure Time	:	60			
Airmass	:	1.19			
Sidereal Time	:	02:16:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T09:10:17	Weather	:	1
CCD Temperature	:	-114.22	Moon Effect	:	0.0

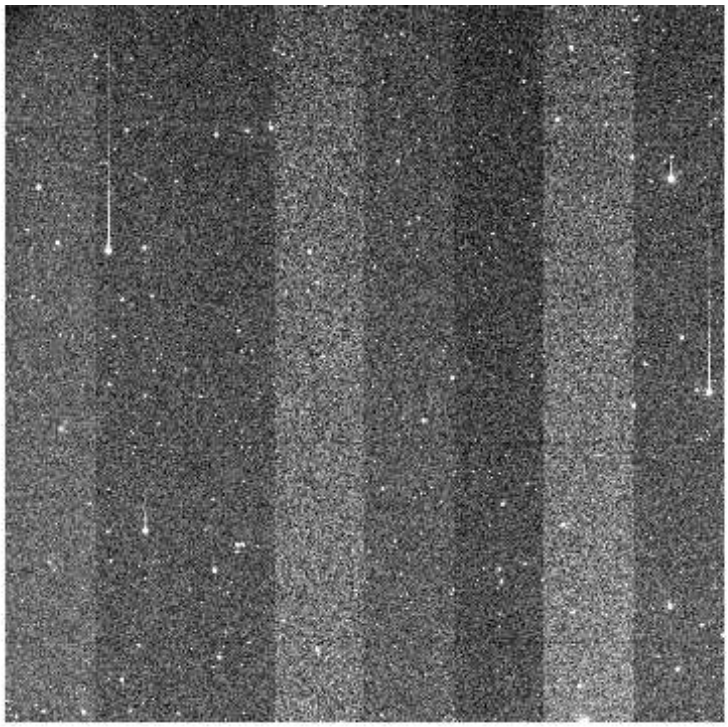
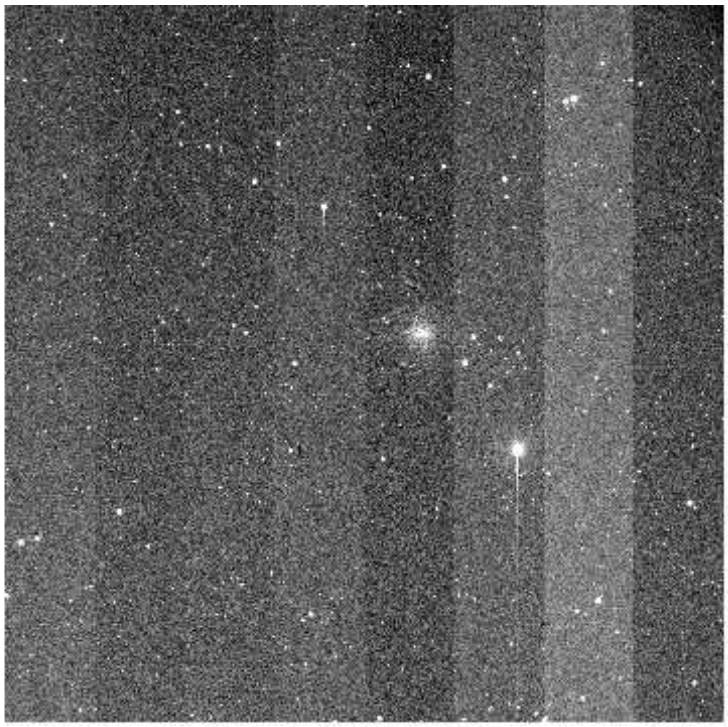
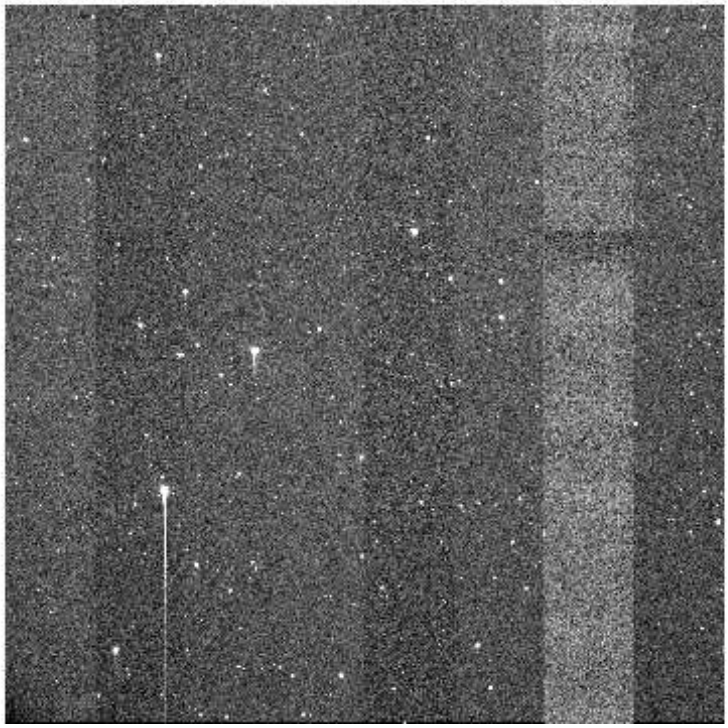
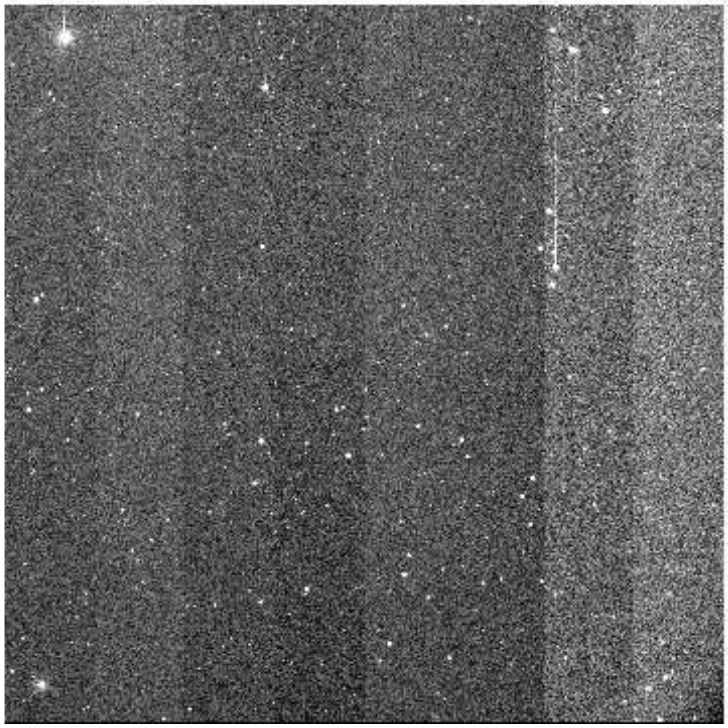




File Name	:	**kmtc.20250818.054002.fits** # 289 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.060			
DEC	:	-36:41:58.70			
Exposure Time	:	60			
Airmass	:	1.20			
Sidereal Time	:	02:18:49	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T09:12:14	Weather	:	1
CCD Temperature	:	-113.89	Moon Effect	:	0.0

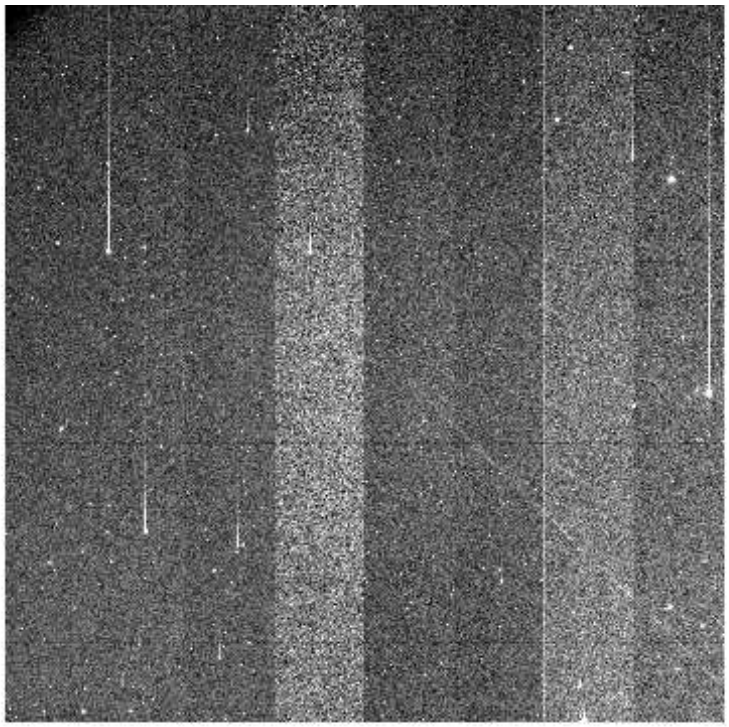
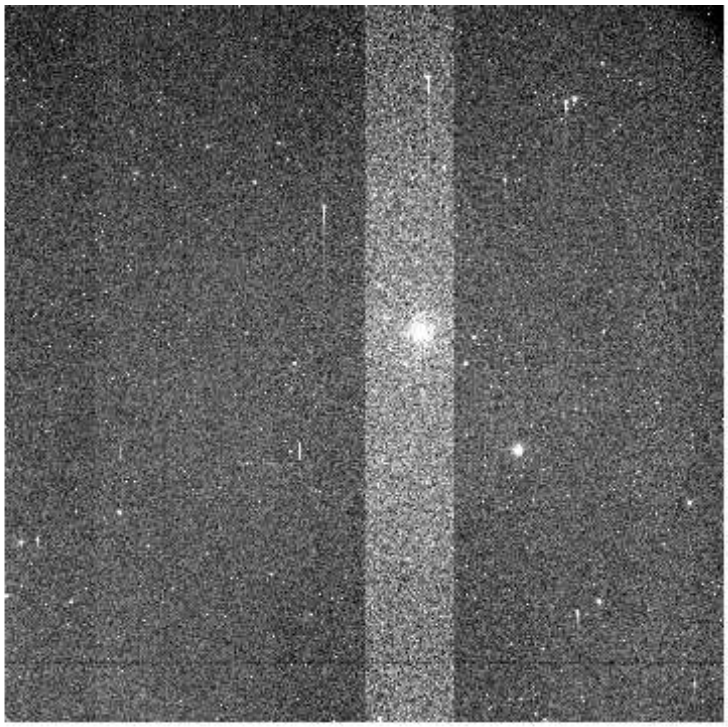
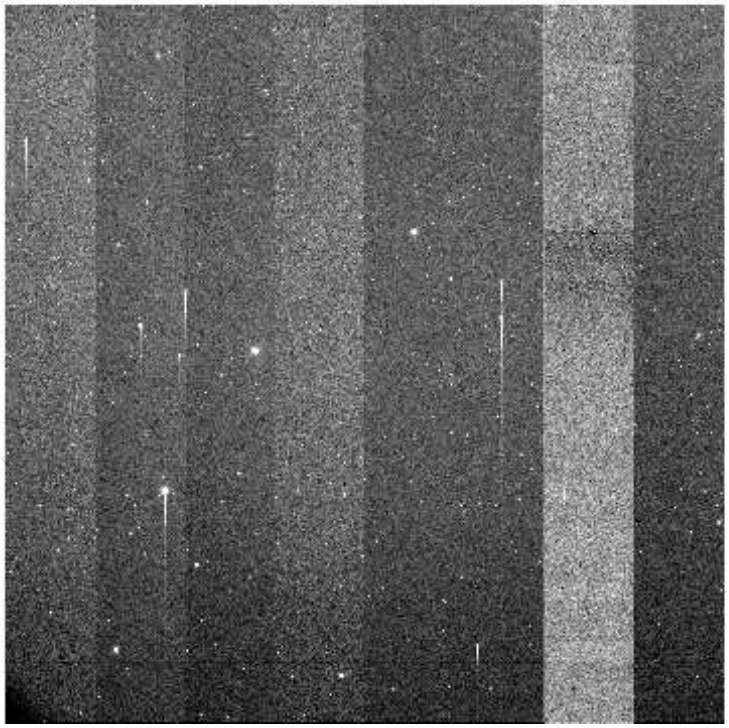
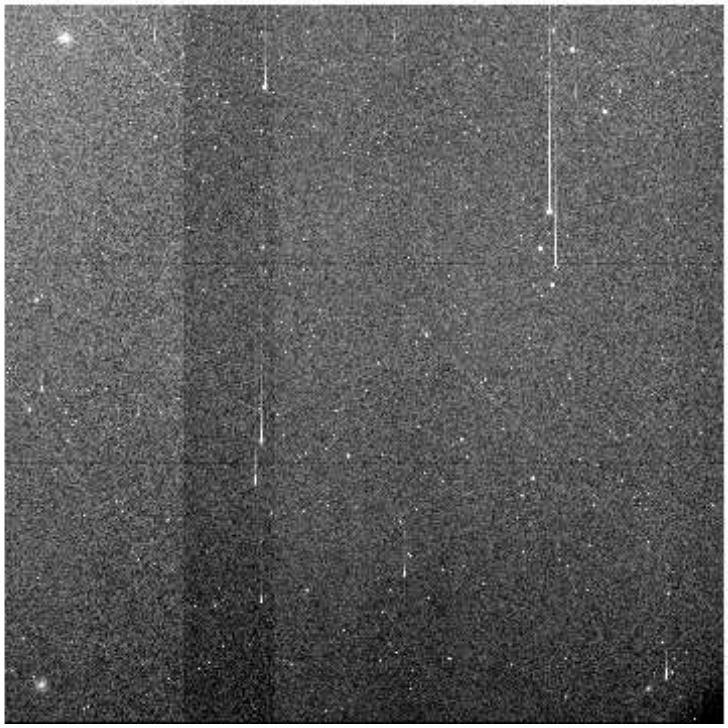


File Name	:	**kmtc.20250818.054003.fits** # 290 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.050			
DEC	:	-36:41:58.60			
Exposure Time	:	60			
Airmass	:	1.20			
Sidereal Time	:	02:20:58	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T09:14:22	Weather	:	1
CCD Temperature	:	-114.22	Moon Effect	:	0.0

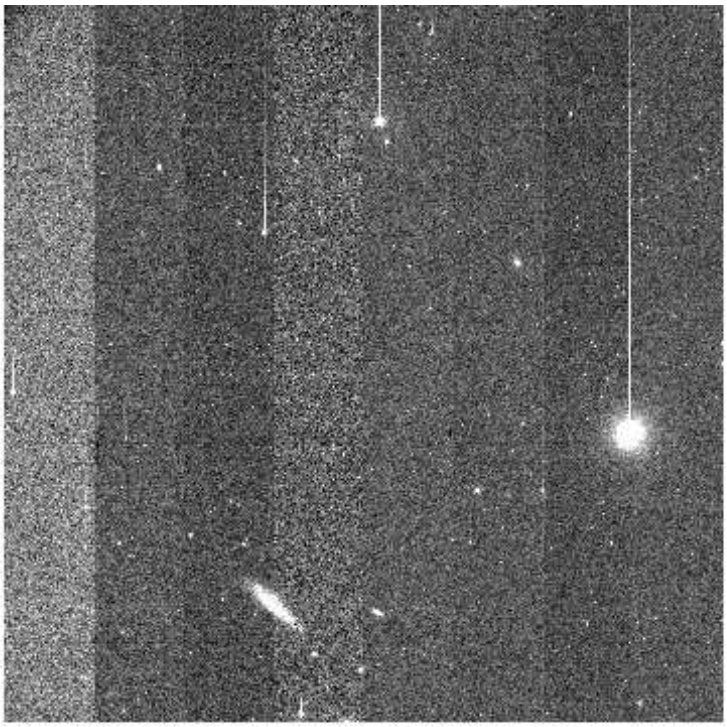
89 2097 2105 2113 2121 2130 2138 2146 2154 2162 21

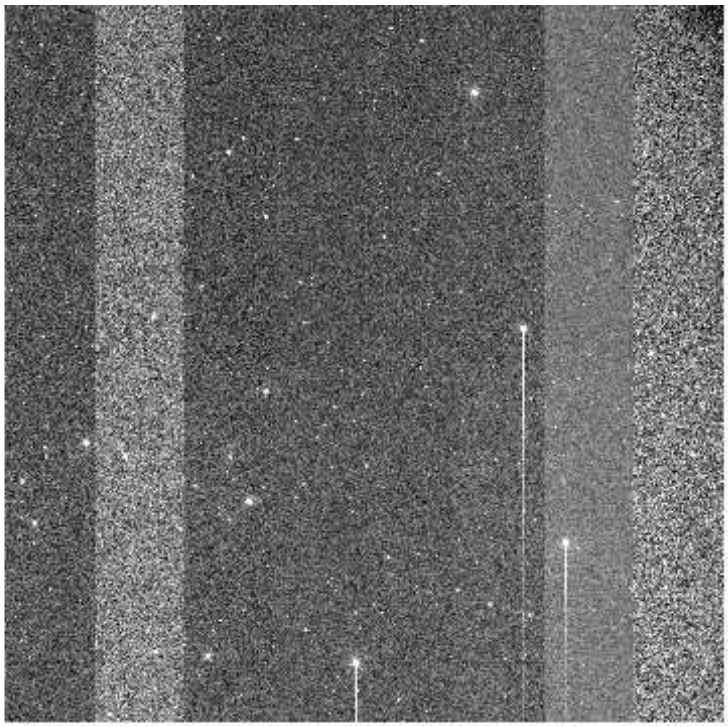
File Name	:	**kmtc.20250818.054004.fits** # 291 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.060			
DEC	:	-36:41:58.80			
Exposure Time	:	60			
Airmass	:	1.21			
Sidereal Time	:	02:22:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T09:16:19	Weather	:	1
CCD Temperature	:	-114.22	Moon Effect	:	0.0

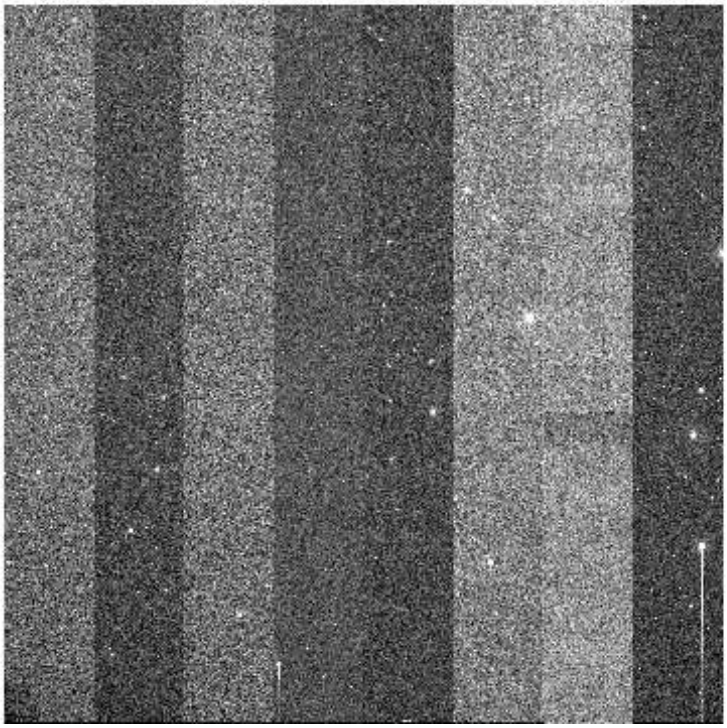





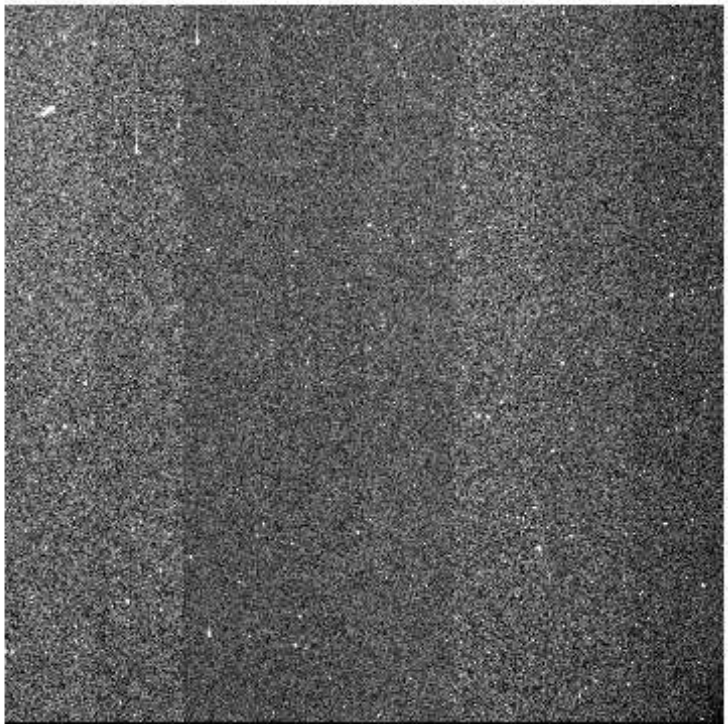
e+03 2.76e+03 2.78e+03 2.81e+03 2.83e+03 2.86e+03 2.88e+03 2.9e+03 2.93e+03 2.95e+03 2.98

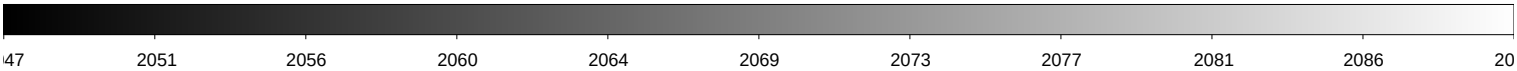
File Name	:	**kmtc.20250818.054005.fits** # 292 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.040			
DEC	:	-33:27:58.40			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	02:24:54	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T09:18:18	Weather	:	1
CCD Temperature	:	-114.25	Moon Effect	:	0.0



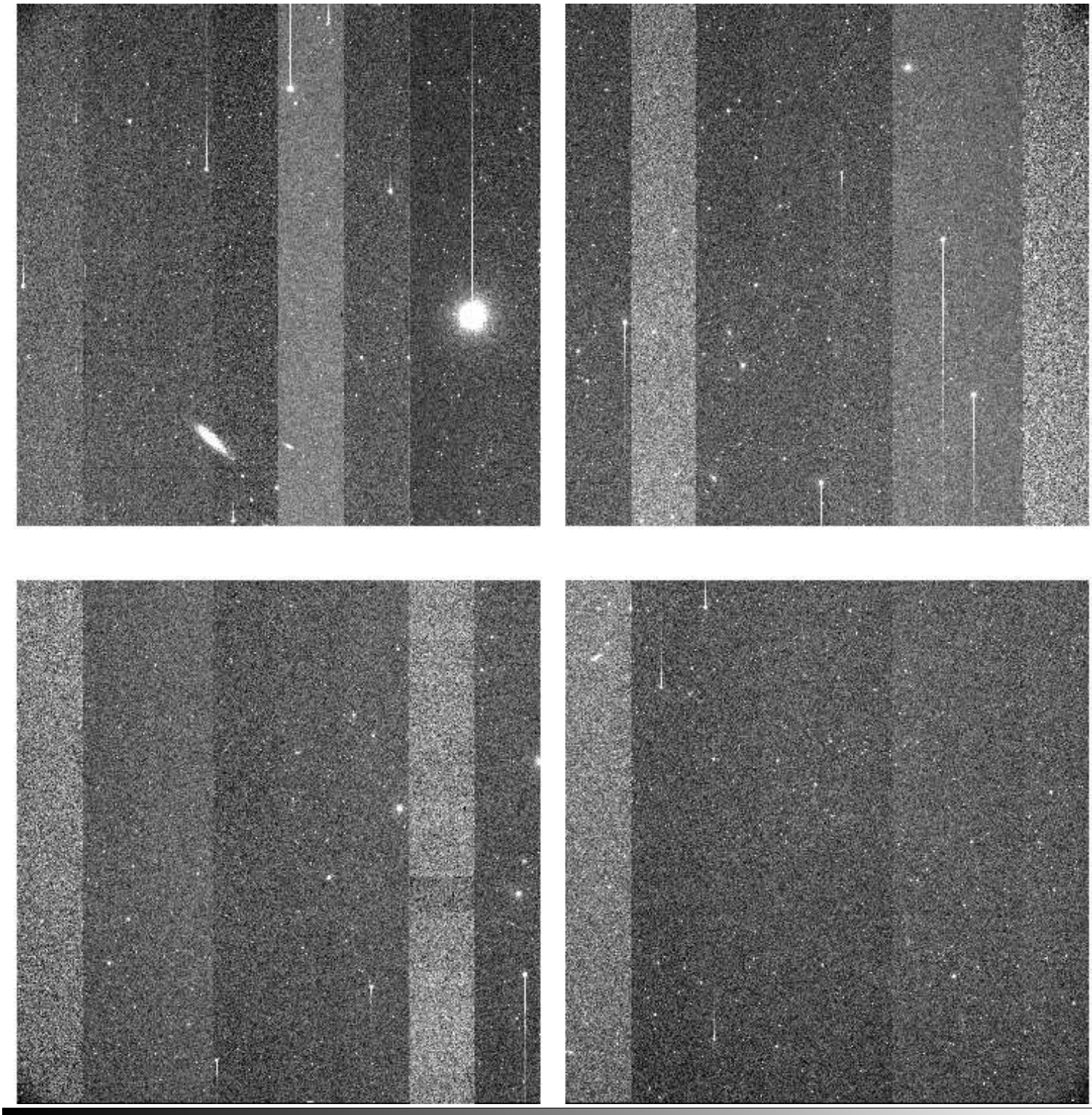


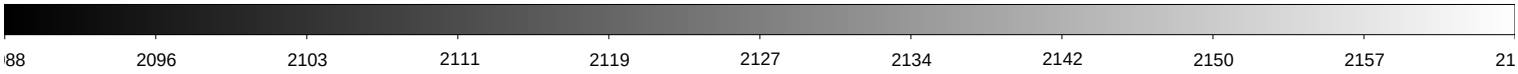




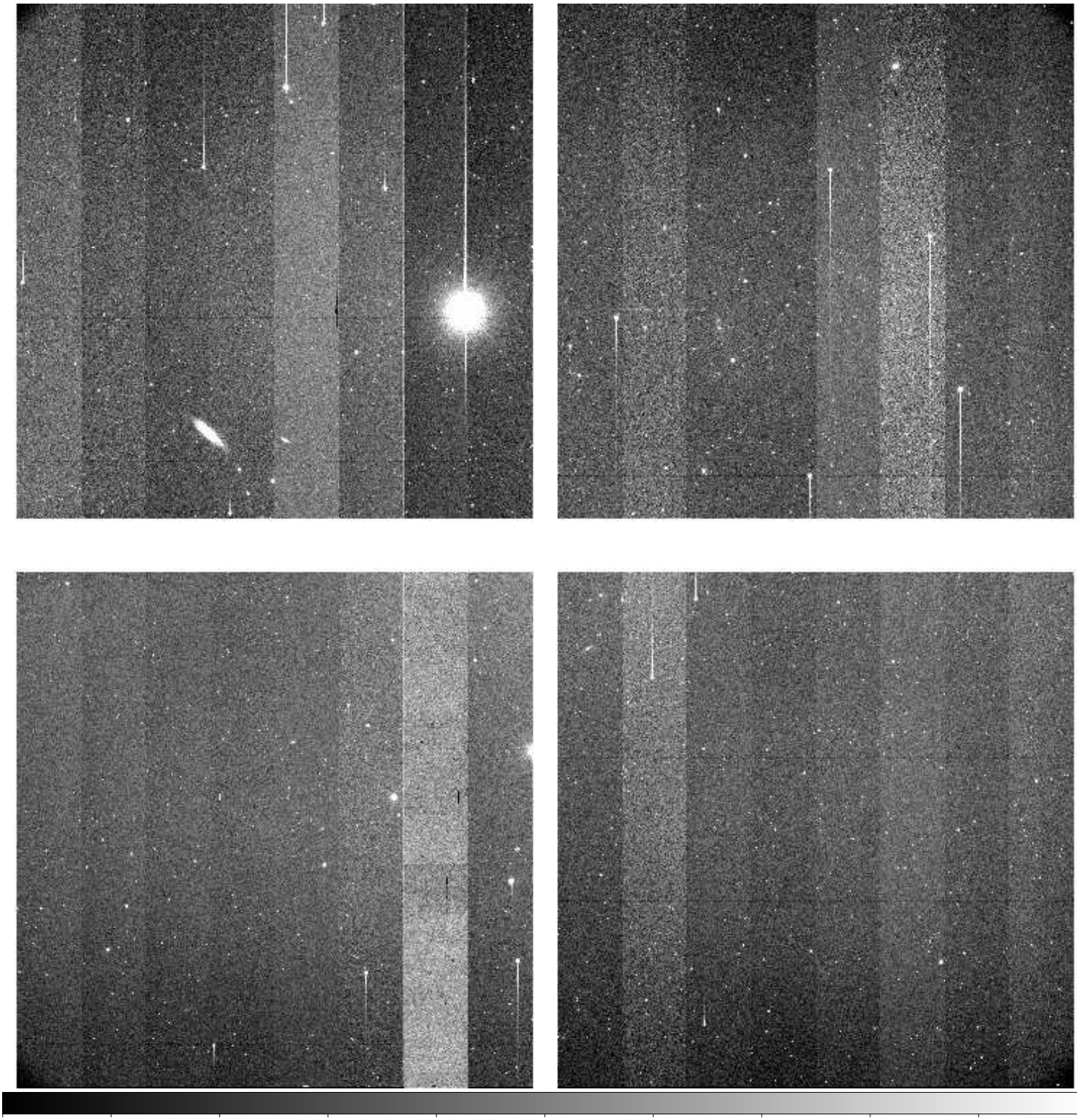


File Name	:	**kmtc.20250818.054006.fits** # 293 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.040			
DEC	:	-33:27:58.50			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	02:26:59	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T09:20:23	Weather	:	1
CCD Temperature	:	-114.27	Moon Effect	:	0.0

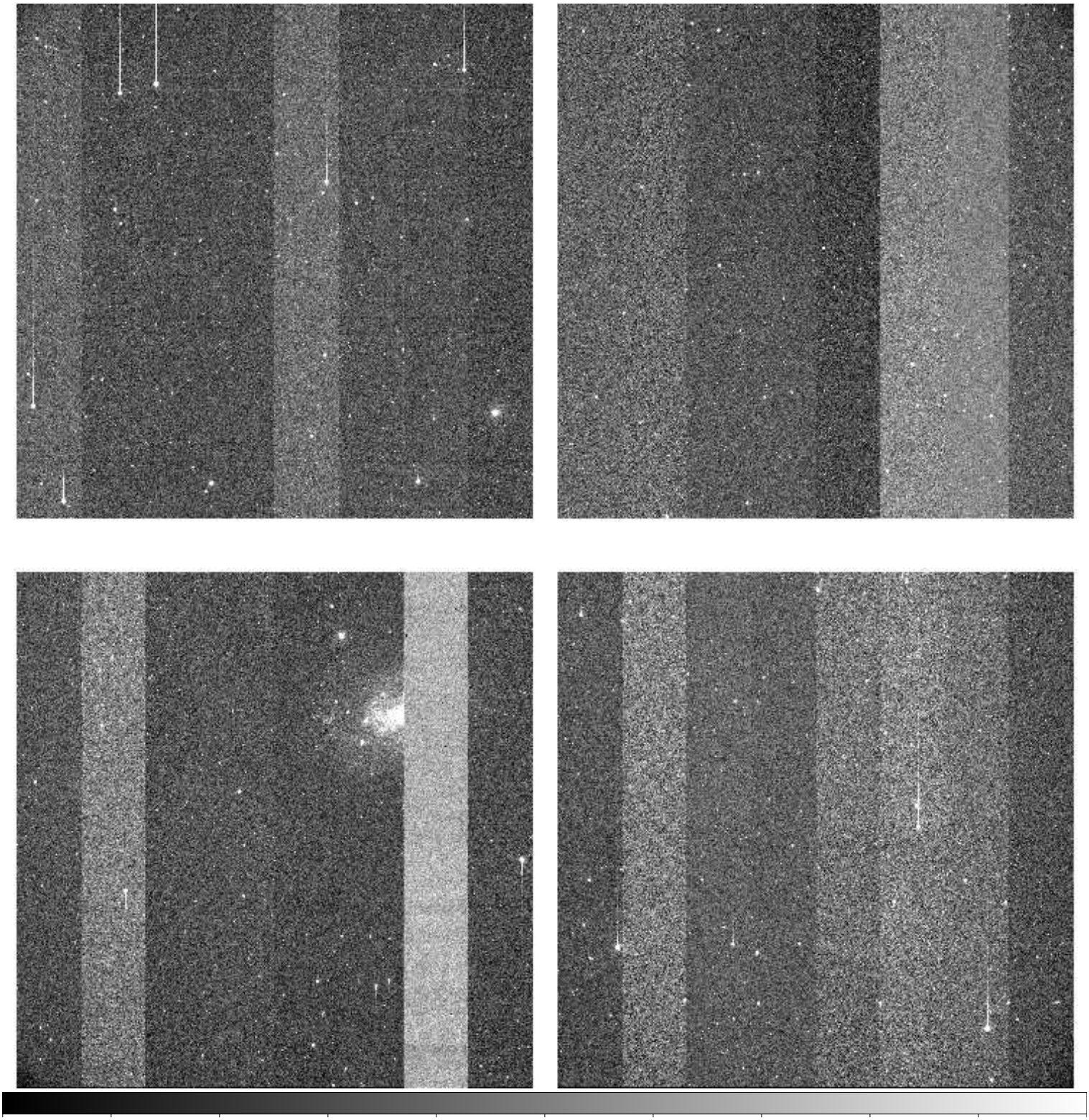




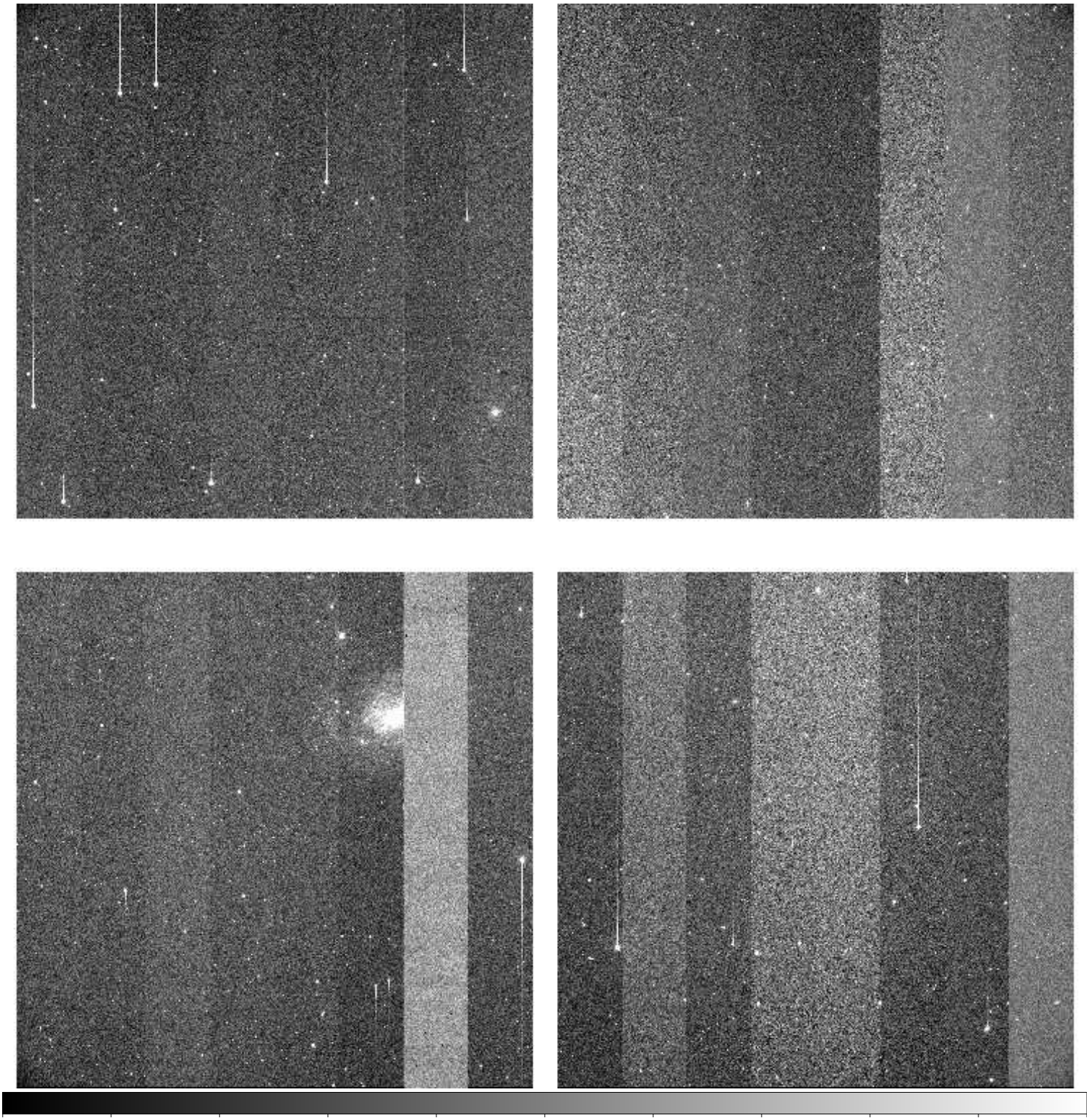
File Name	:	**kmtc.20250818.054007.fits** # 294 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.030			
DEC	:	-33:27:58.60			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	02:29:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T09:22:24	Weather	:	1
CCD Temperature	:	-114.27	Moon Effect	:	0.0



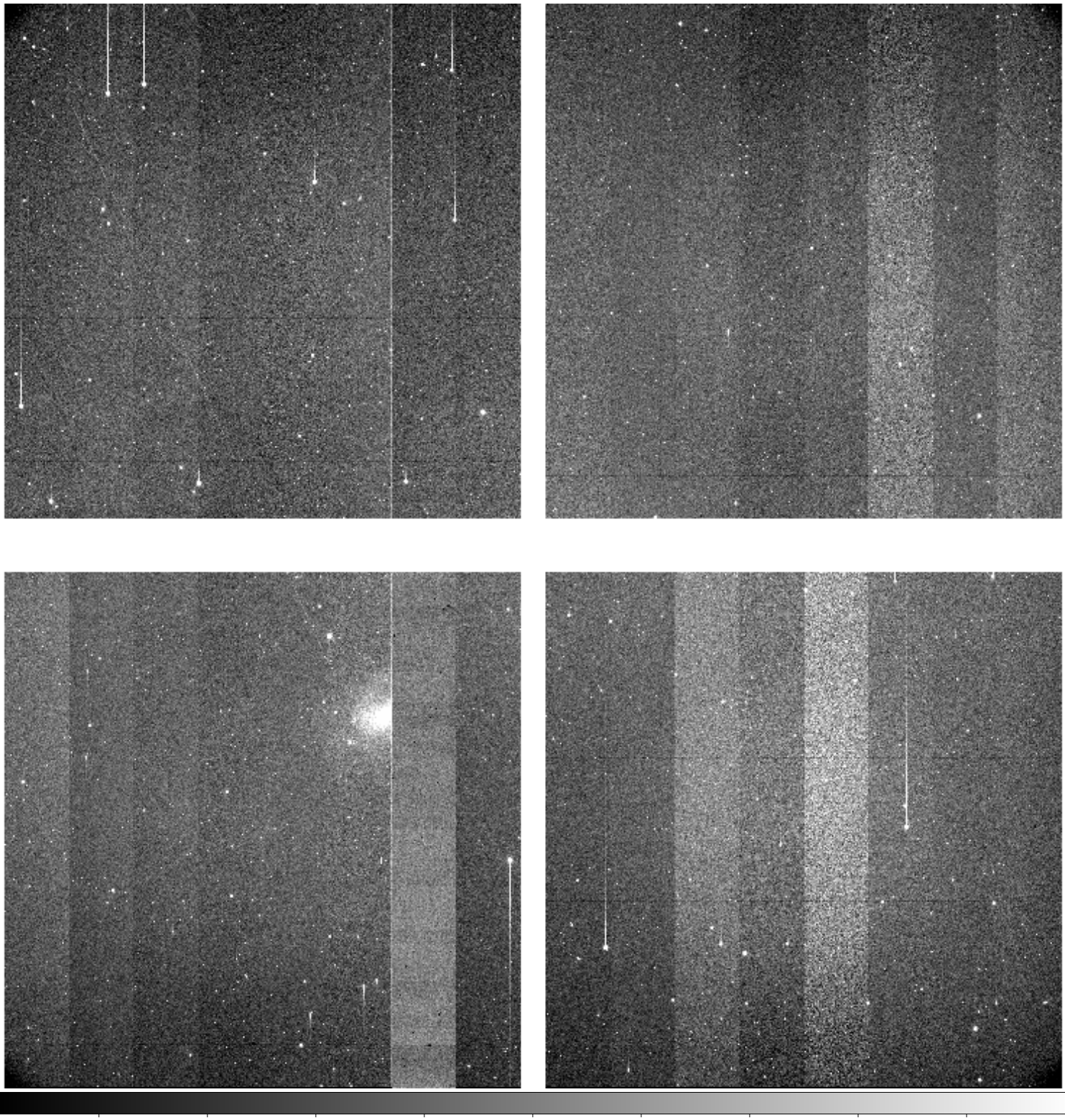
File Name	:	**kmtc.20250818.054008.fits** # 295 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.040			
DEC	:	-37:20:28.40			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	02:30:58	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T09:24:34	Weather	:	1
CCD Temperature	:	-114.29	Moon Effect	:	0.0



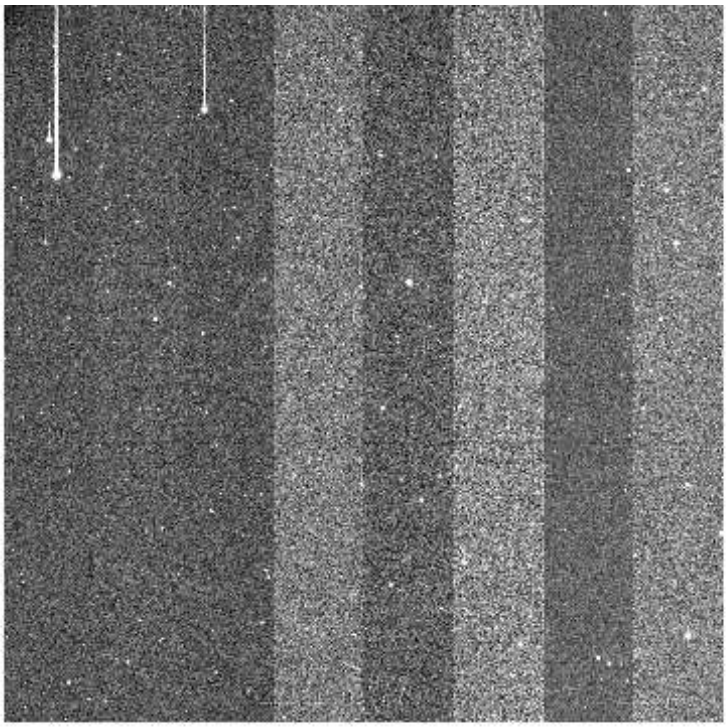
File Name	:	**kmtc.20250818.054009.fits** # 296 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.040			
DEC	:	-37:20:28.50			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	02:33:08	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T09:26:43	Weather	:	1
CCD Temperature	:	-114.3	Moon Effect	:	0.0

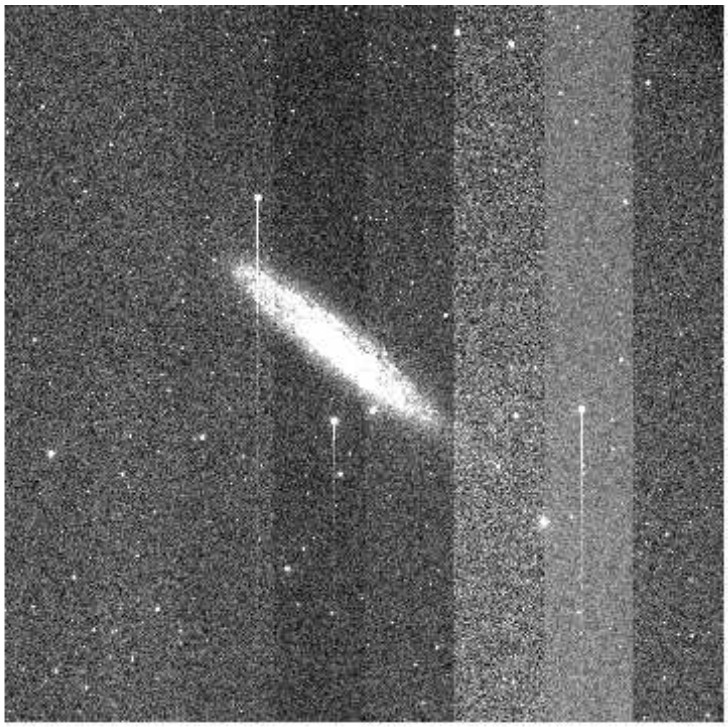


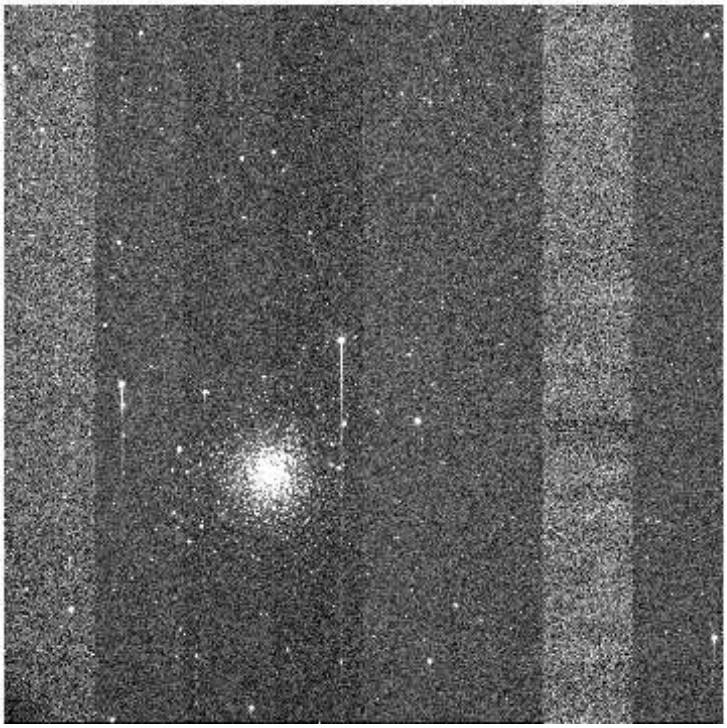
File Name	:	**kmtc.20250818.054010.fits** # 297 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.040			
DEC	:	-37:20:28.40			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	02:35:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T09:28:39	Weather	:	1
CCD Temperature	:	-113.94	Moon Effect	:	0.0

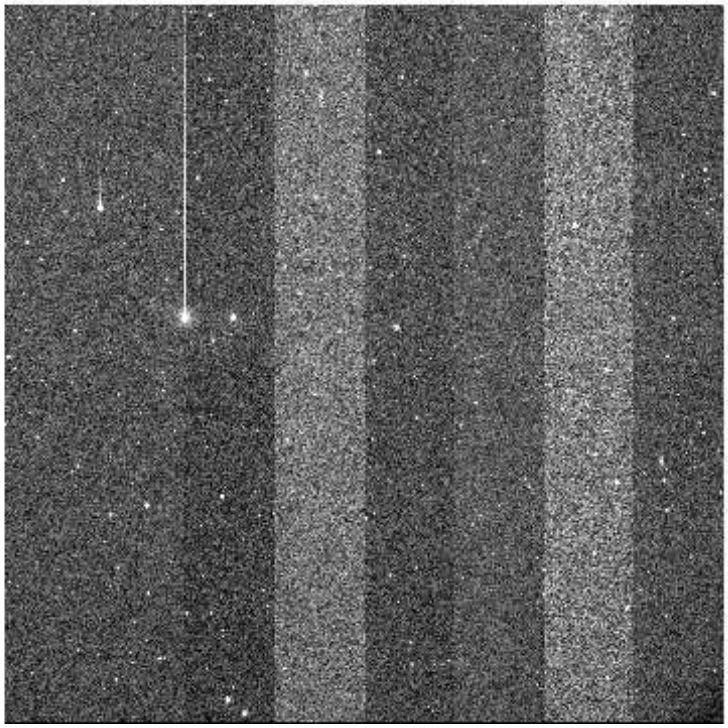


File Name	:	**kmtc.20250818.054011.fits** # 298 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.020			
DEC	:	-25:51:58.60			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	02:37:16	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T09:30:38	Weather	:	1
CCD Temperature	:	-114.27	Moon Effect	:	0.0



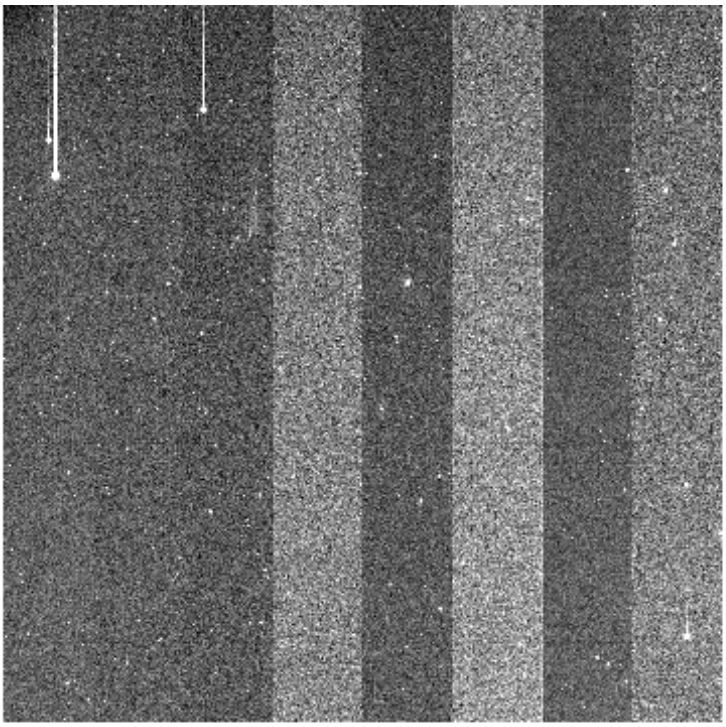


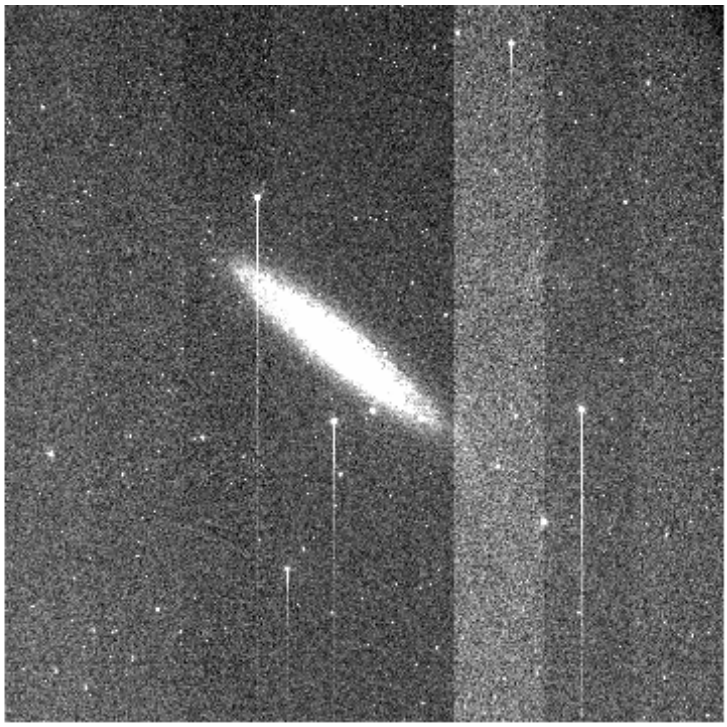


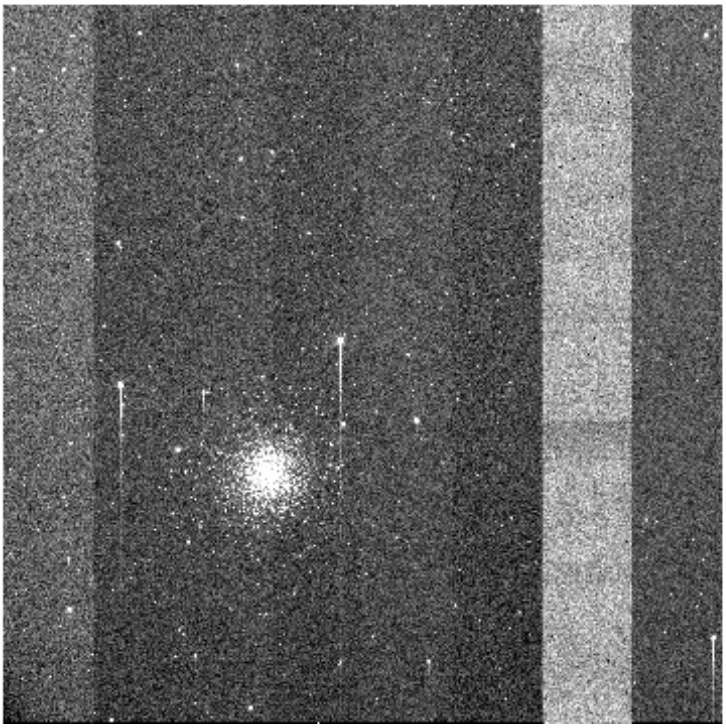


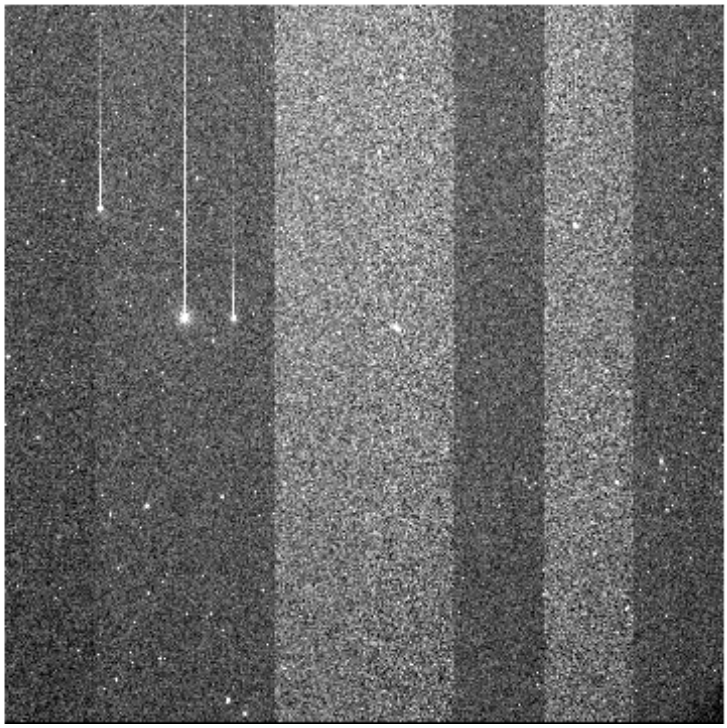


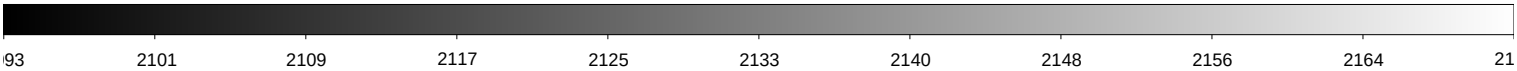
File Name	:	**kmtc.20250818.054012.fits** # 299 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.020			
DEC	:	-25:51:58.40			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	02:39:14	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T09:32:48	Weather	:	1
CCD Temperature	:	-114.29	Moon Effect	:	0.0



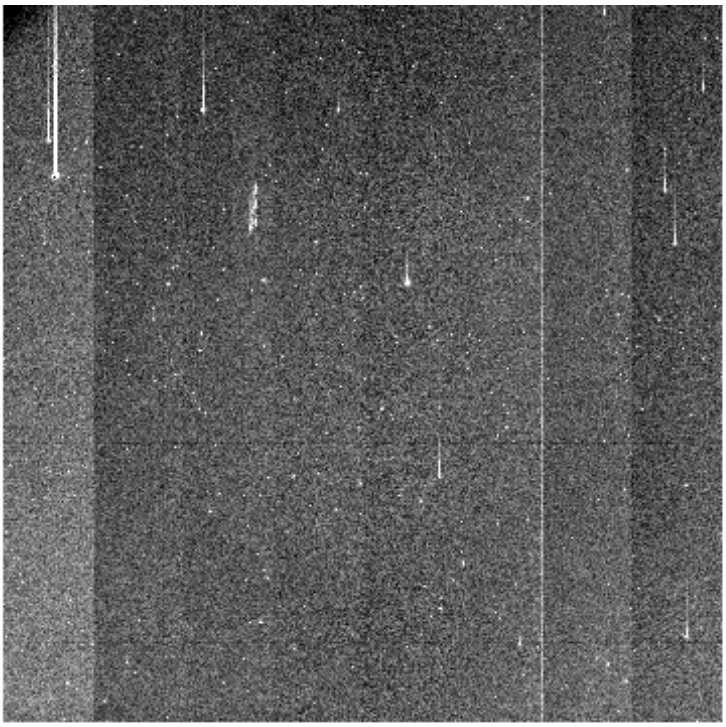


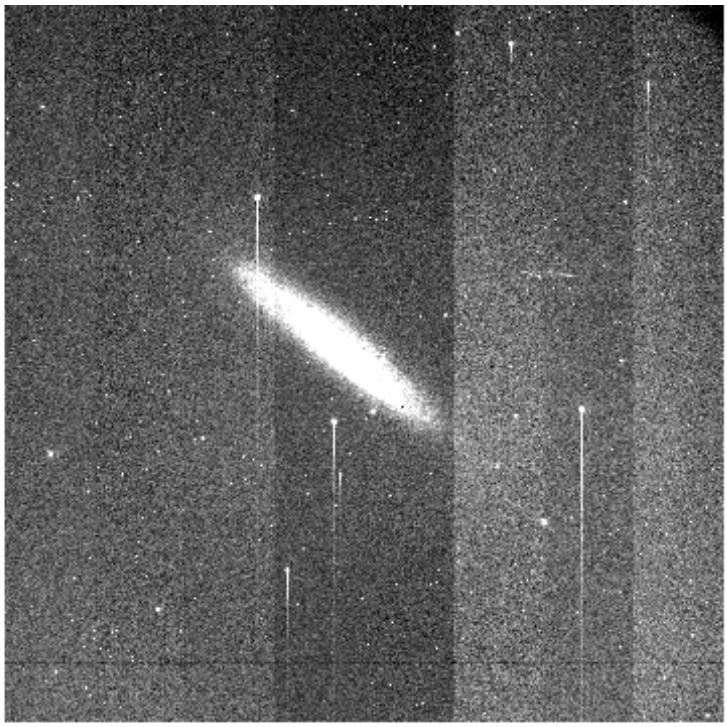


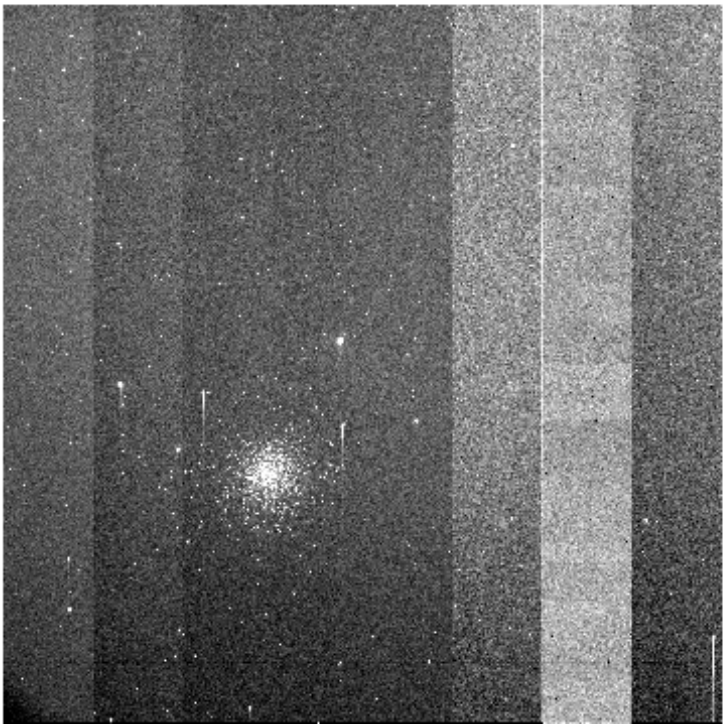


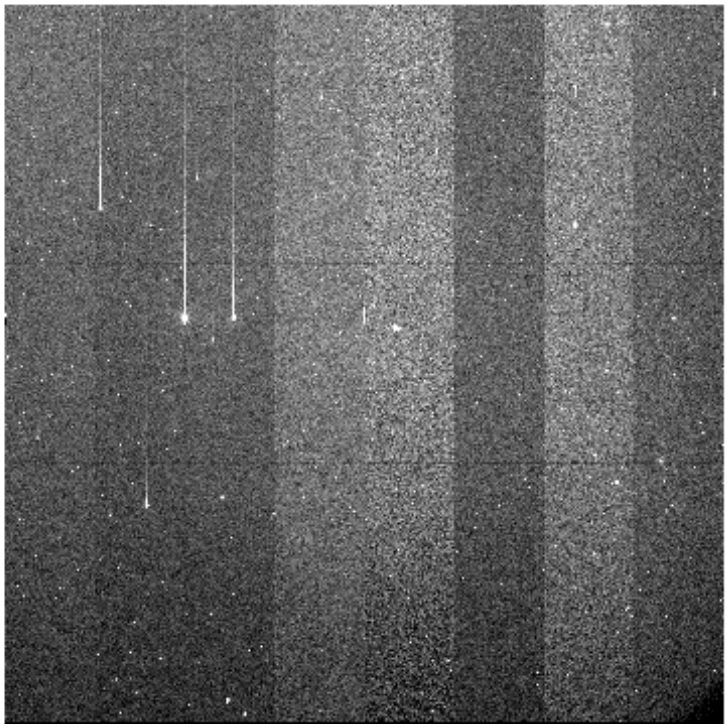


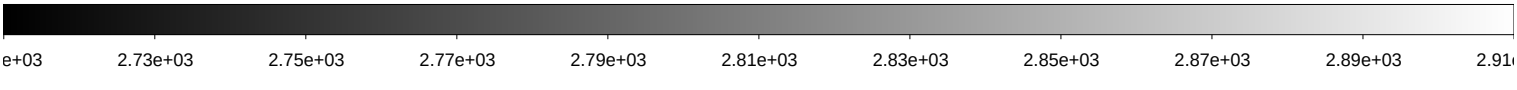
File Name	:	**kmtc.20250818.054013.fits** # 300 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.020			
DEC	:	-25:51:58.60			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	02:41:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T09:34:47	Weather	:	1
CCD Temperature	:	-114.3	Moon Effect	:	0.0



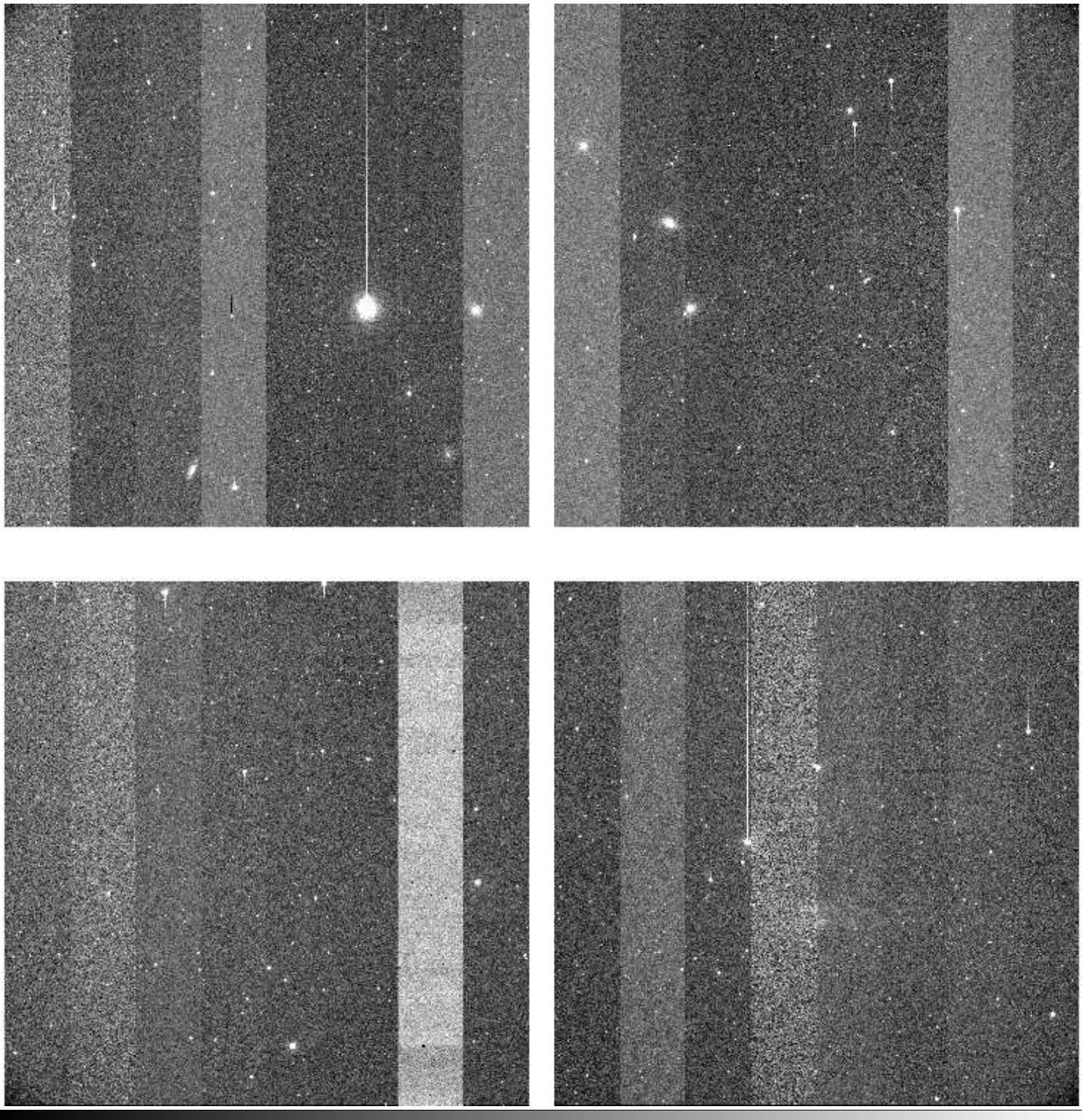


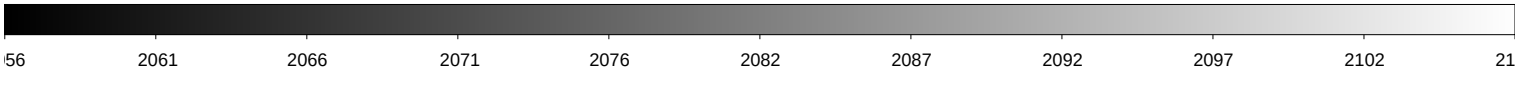




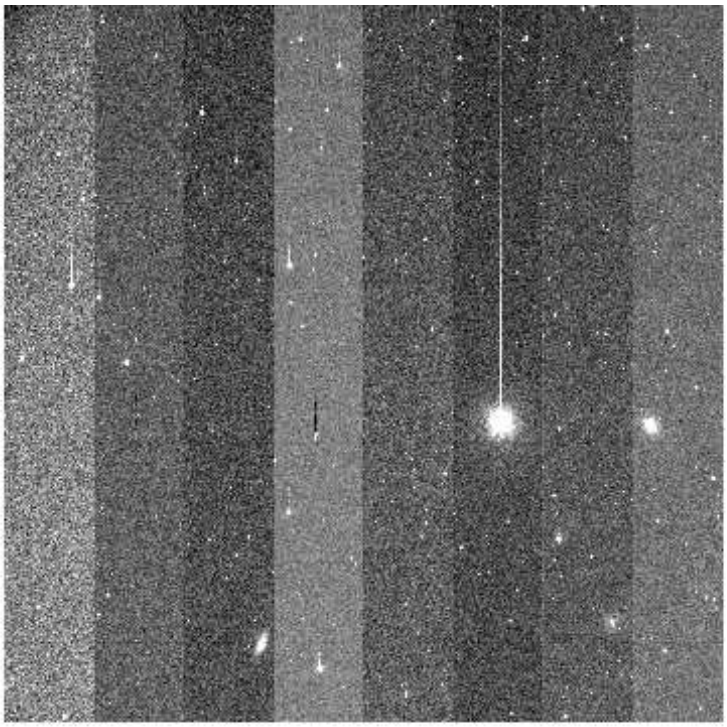
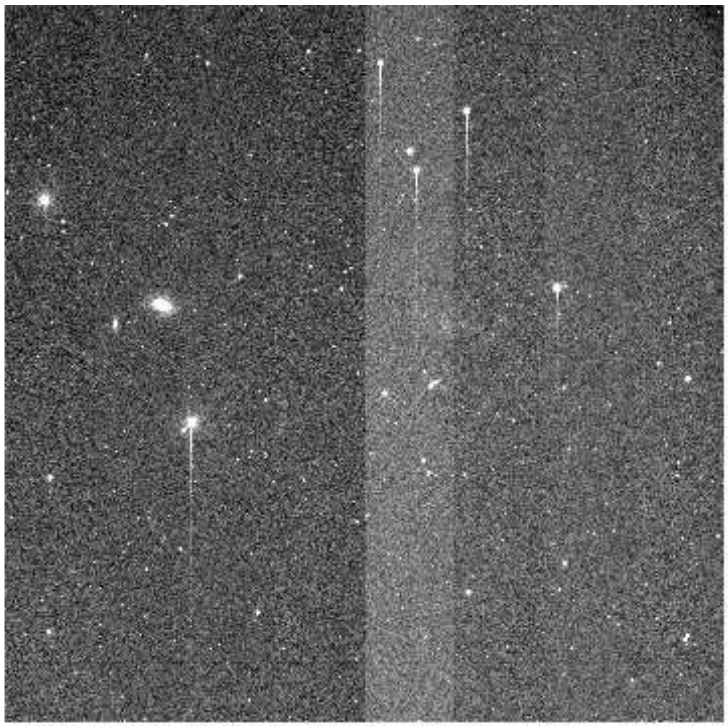
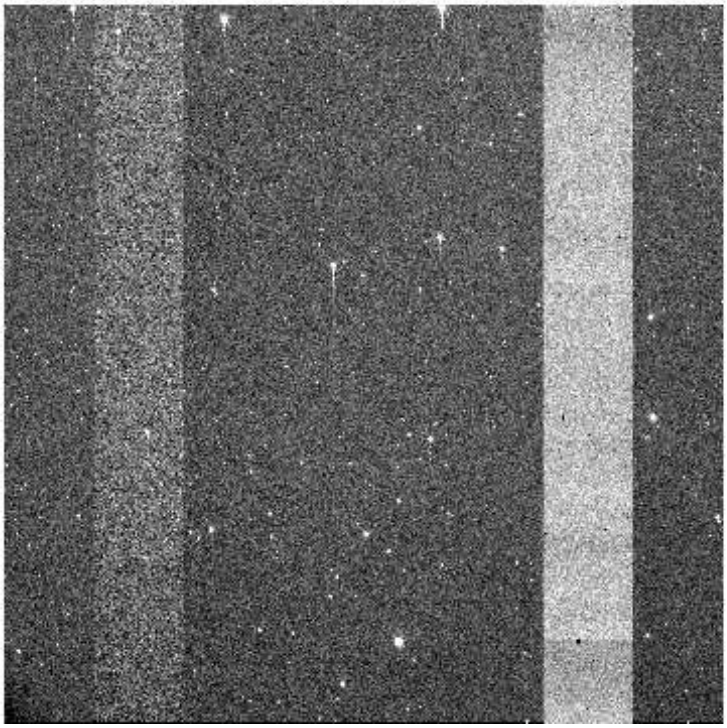
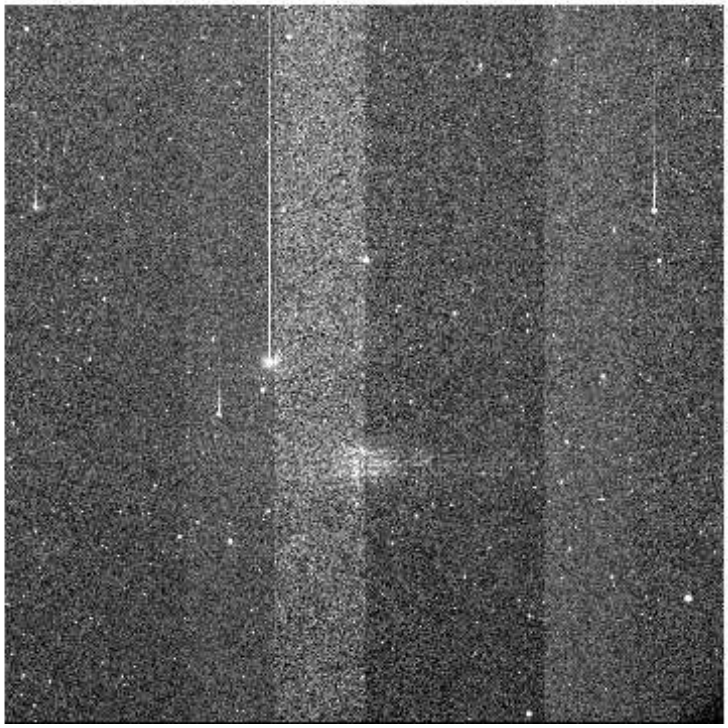


File Name	:	**kmtc.20250818.054014.fits** # 301 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.010			
DEC	:	-07:29:58.20			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	02:44:27	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T09:37:47	Weather	:	1
CCD Temperature	:	-114.33	Moon Effect	:	0.0



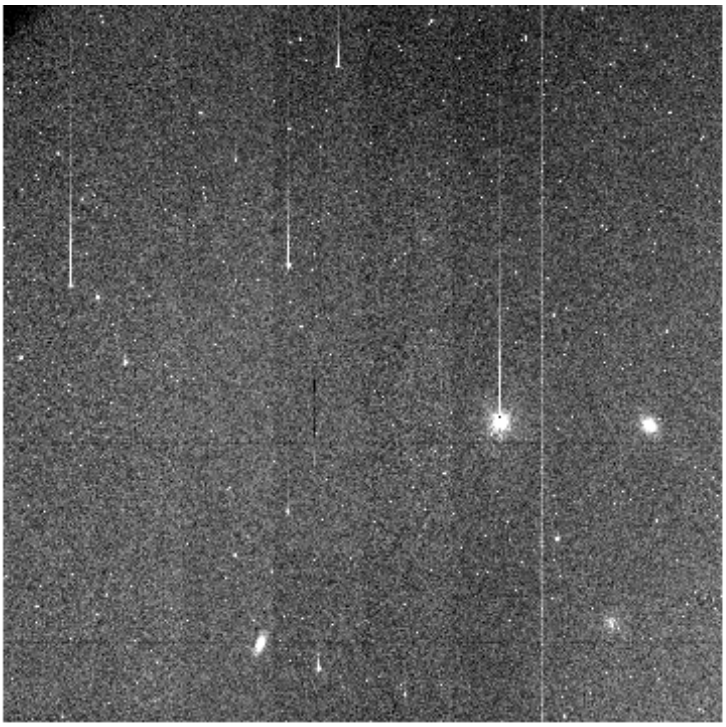


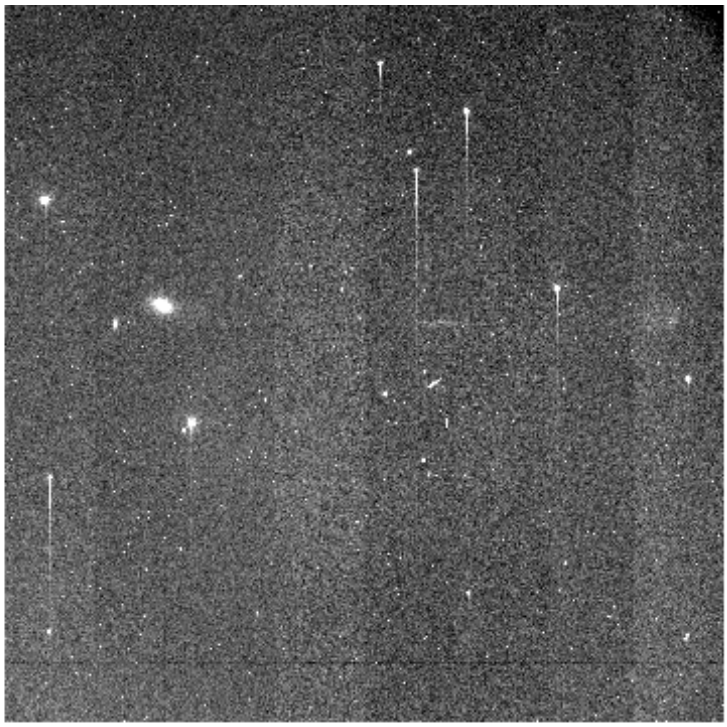
File Name	:	**kmtc.20250818.054015.fits** # 302 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.020			
DEC	:	-07:29:58.40			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	02:46:34	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T09:39:54	Weather	:	1
CCD Temperature	:	-114.34	Moon Effect	:	0.0

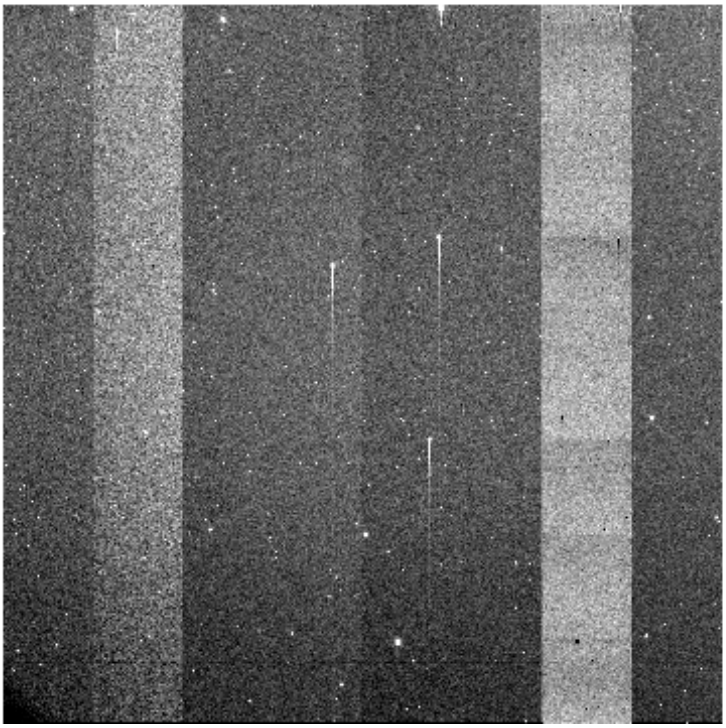





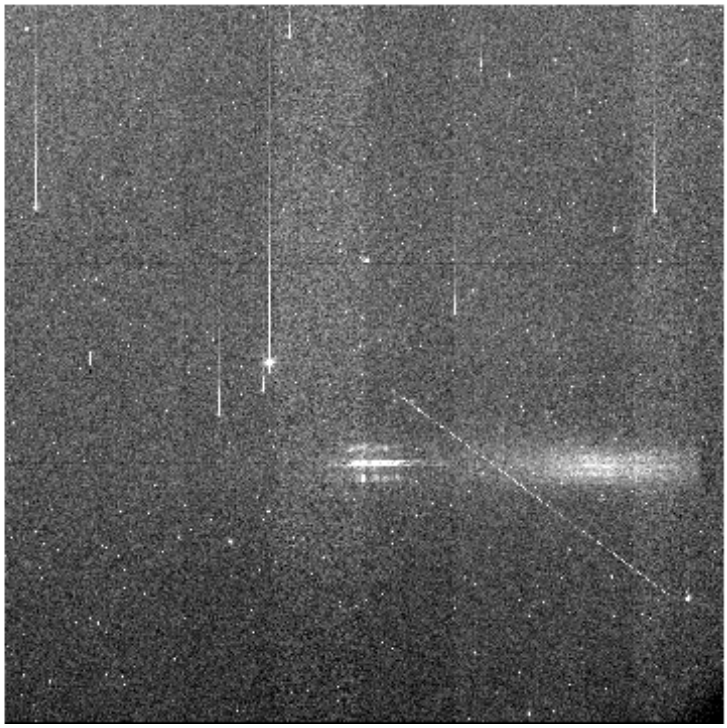
00 2106 2112 2119 2125 2131 2137 2143 2150 2156 21

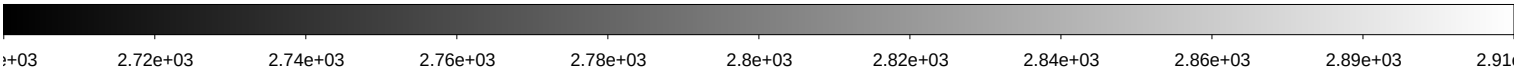
File Name	:	**kmtc.20250818.054016.fits** # 303 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.000			
DEC	:	-07:29:58.30			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	02:48:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T09:42:20	Weather	:	1
CCD Temperature	:	-114.35	Moon Effect	:	0.0



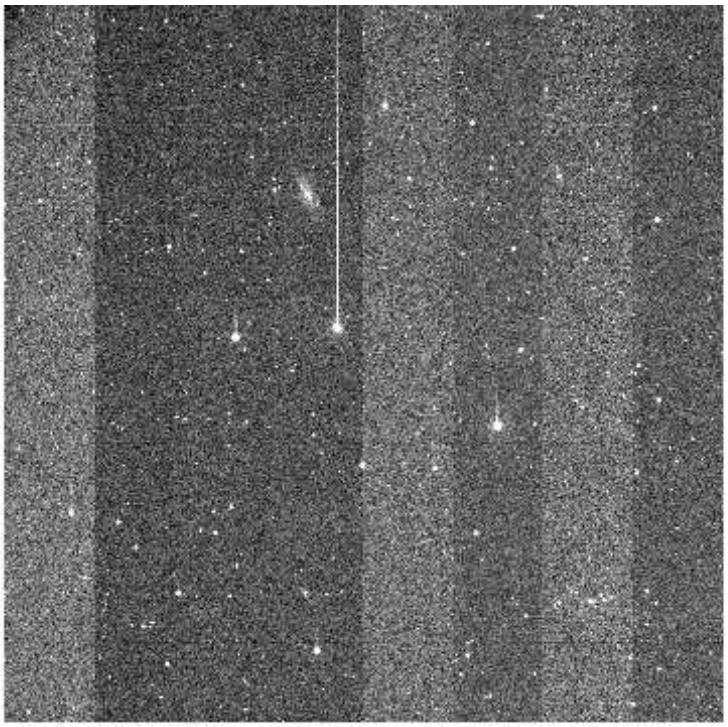


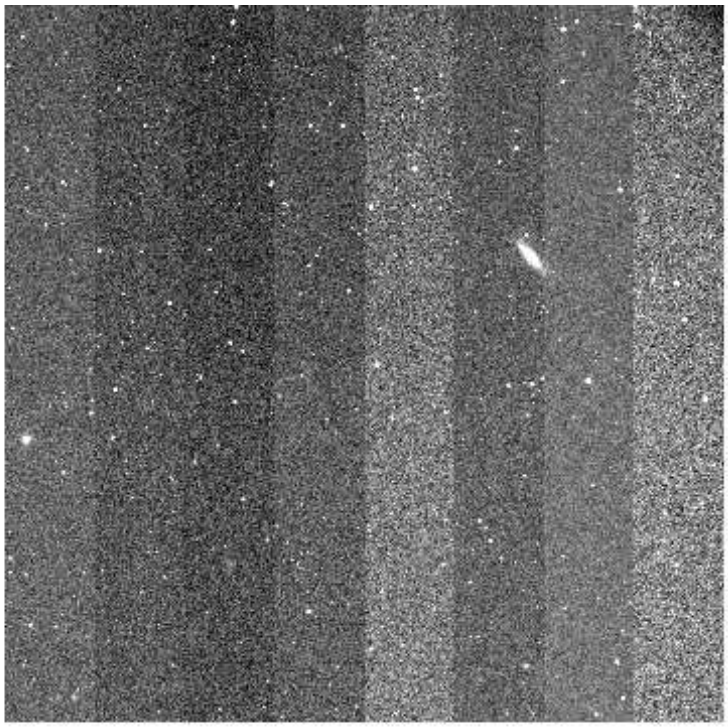


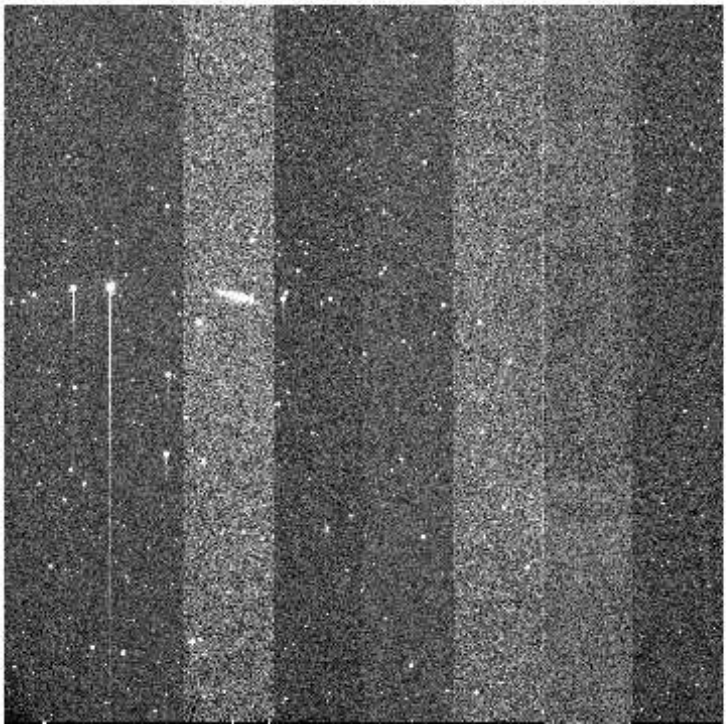


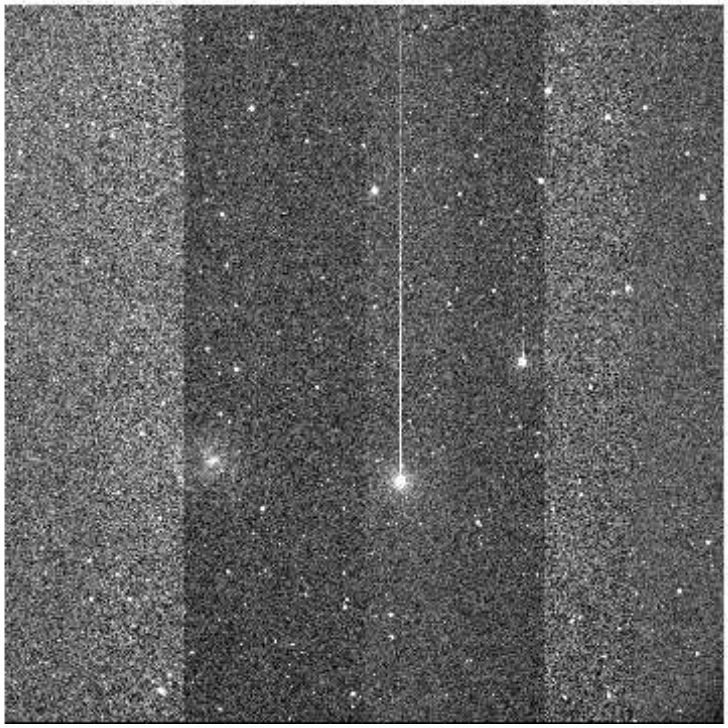


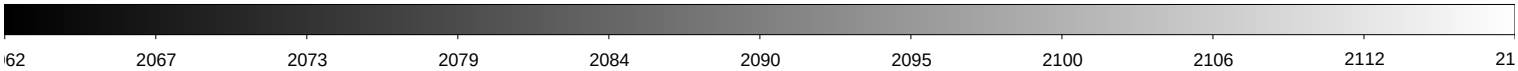
File Name	:	**kmtc.20250818.054017.fits** # 304 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.070			
DEC	:	-40:22:58.90			
Exposure Time	:	60			
Airmass	:	1.48			
Sidereal Time	:	02:54:07	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-18T09:47:26	Weather	:	1
CCD Temperature	:	-114.36	Moon Effect	:	0.0



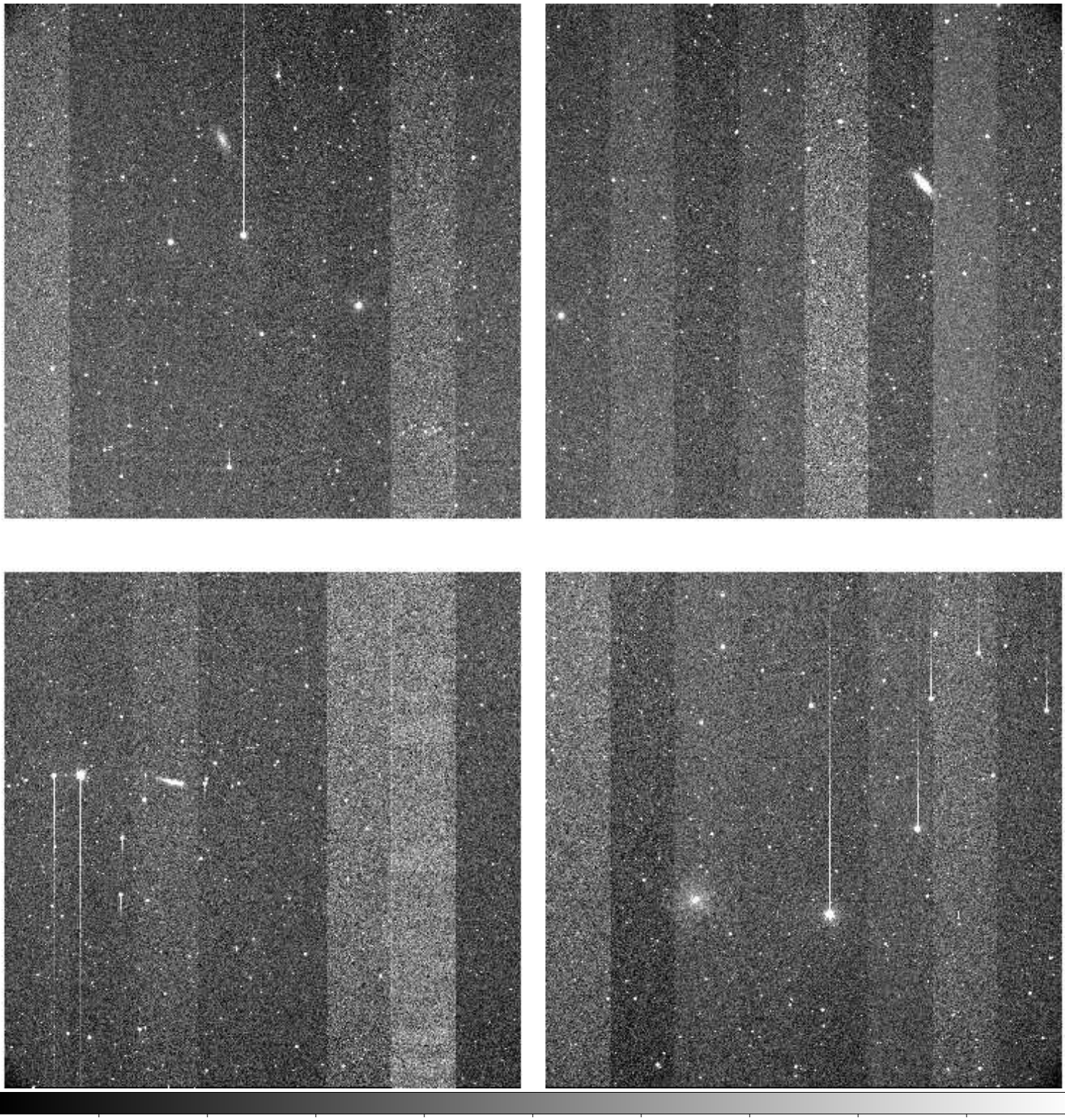






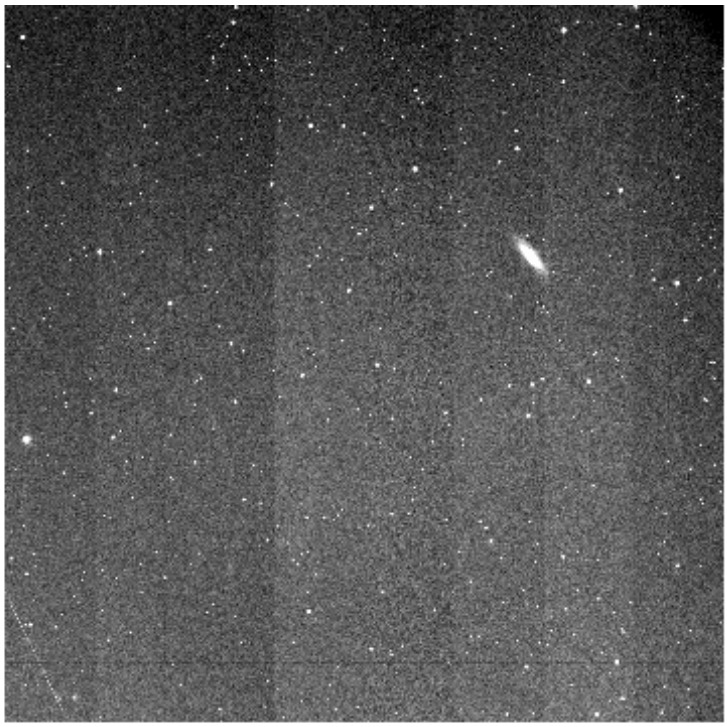


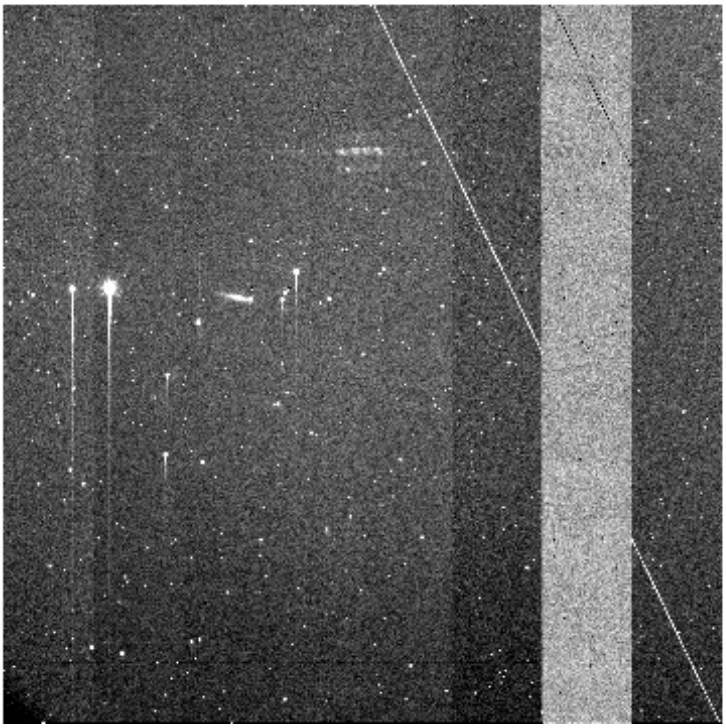
File Name	:	**kmtc.20250818.054018.fits** # 305 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.080			
DEC	:	-40:22:58.90			
Exposure Time	:	60			
Airmass	:	1.49			
Sidereal Time	:	02:56:04	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T09:49:35	Weather	:	1
CCD Temperature	:	-114.01	Moon Effect	:	0.0

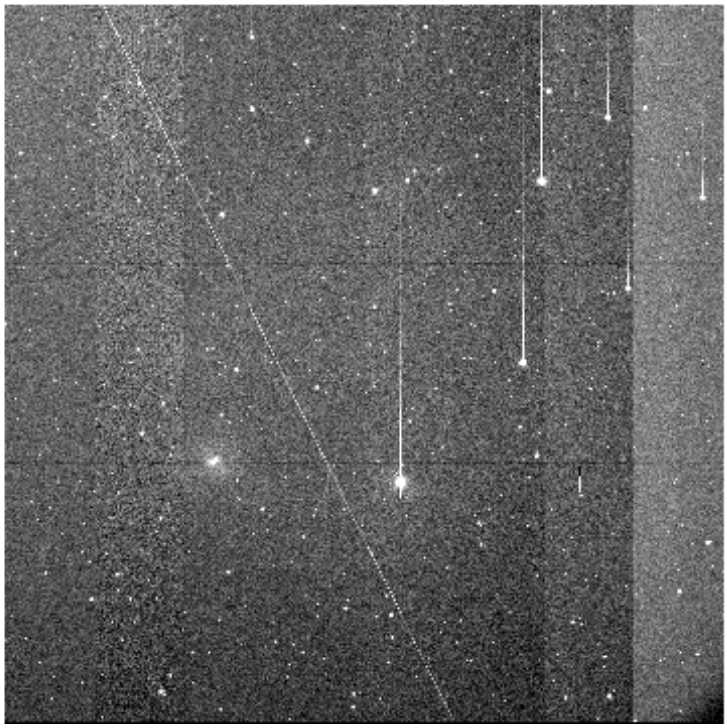


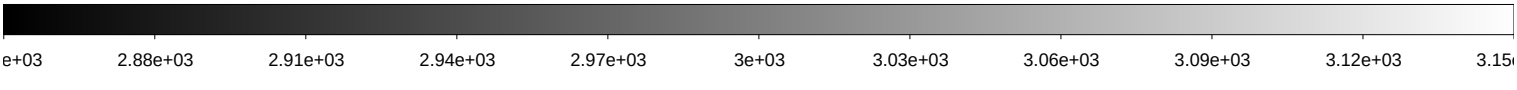
File Name	:	**kmtc.20250818.054019.fits** # 306 / 325 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.080			
DEC	:	-40:22:58.90			
Exposure Time	:	60			
Airmass	:	1.51			
Sidereal Time	:	02:58:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T09:51:32	Weather	:	1
CCD Temperature	:	-114.32	Moon Effect	:	0.0



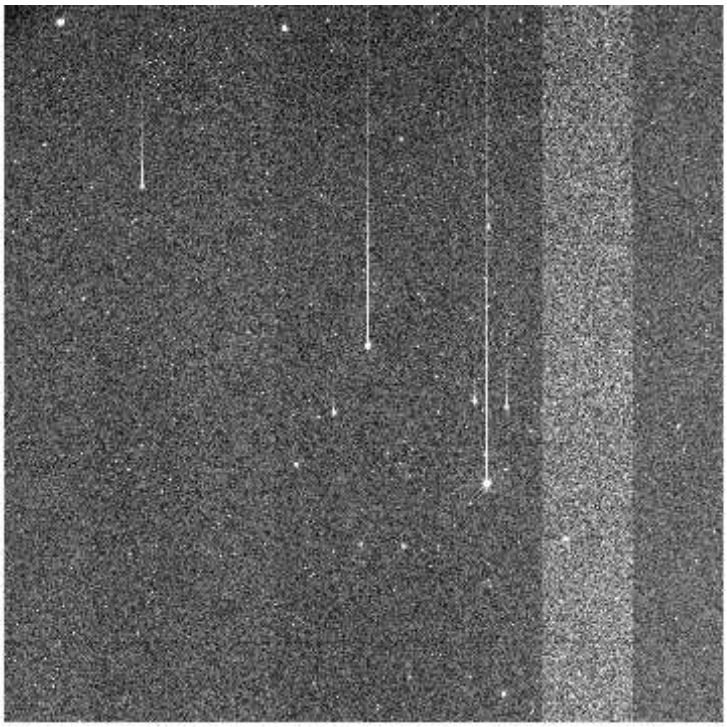


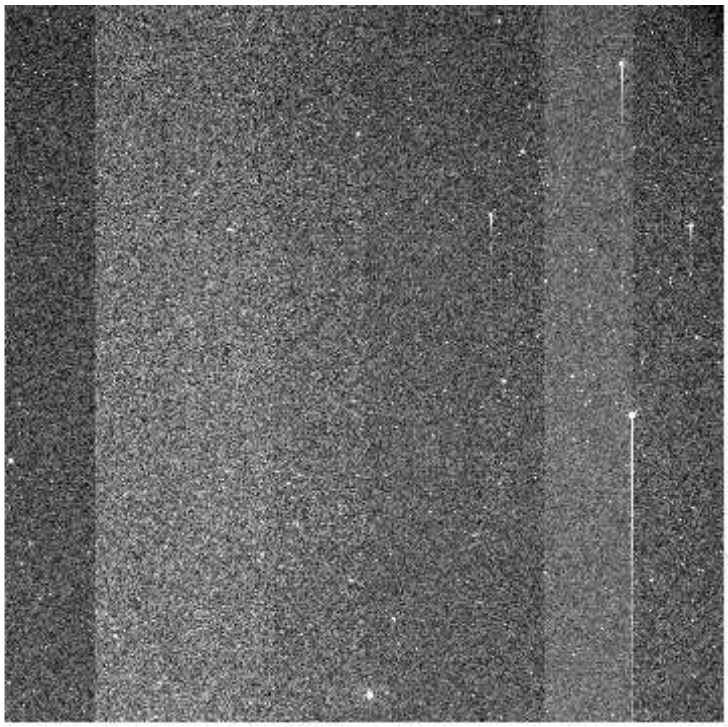


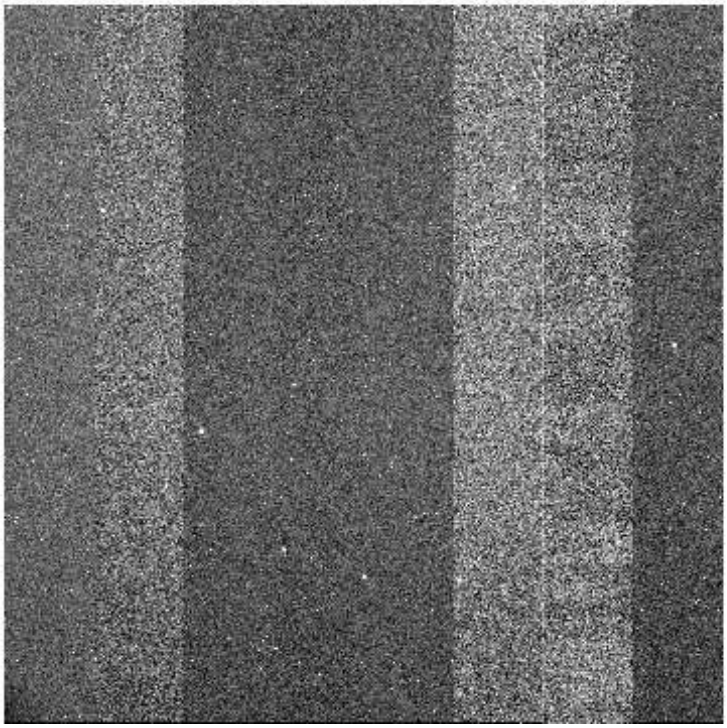


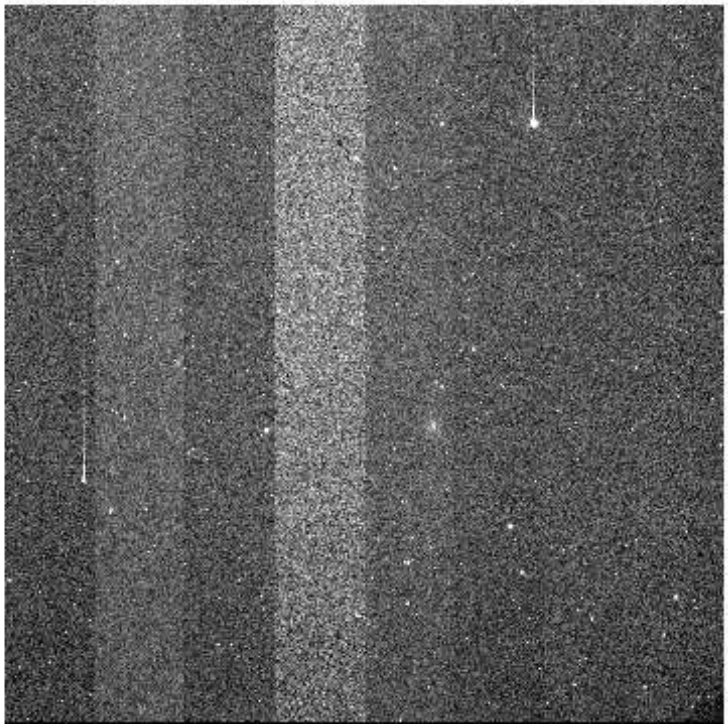


File Name	:	**kmtc.20250818.054020.fits** # 307 / 325 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	04:01:27.970			
DEC	:	-48:15:29.80			
Exposure Time	:	10			
Airmass	:	1.07			
Sidereal Time	:	03:17:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T10:10:36	Weather	:	1
CCD Temperature	:	-114.39	Moon Effect	:	0.0



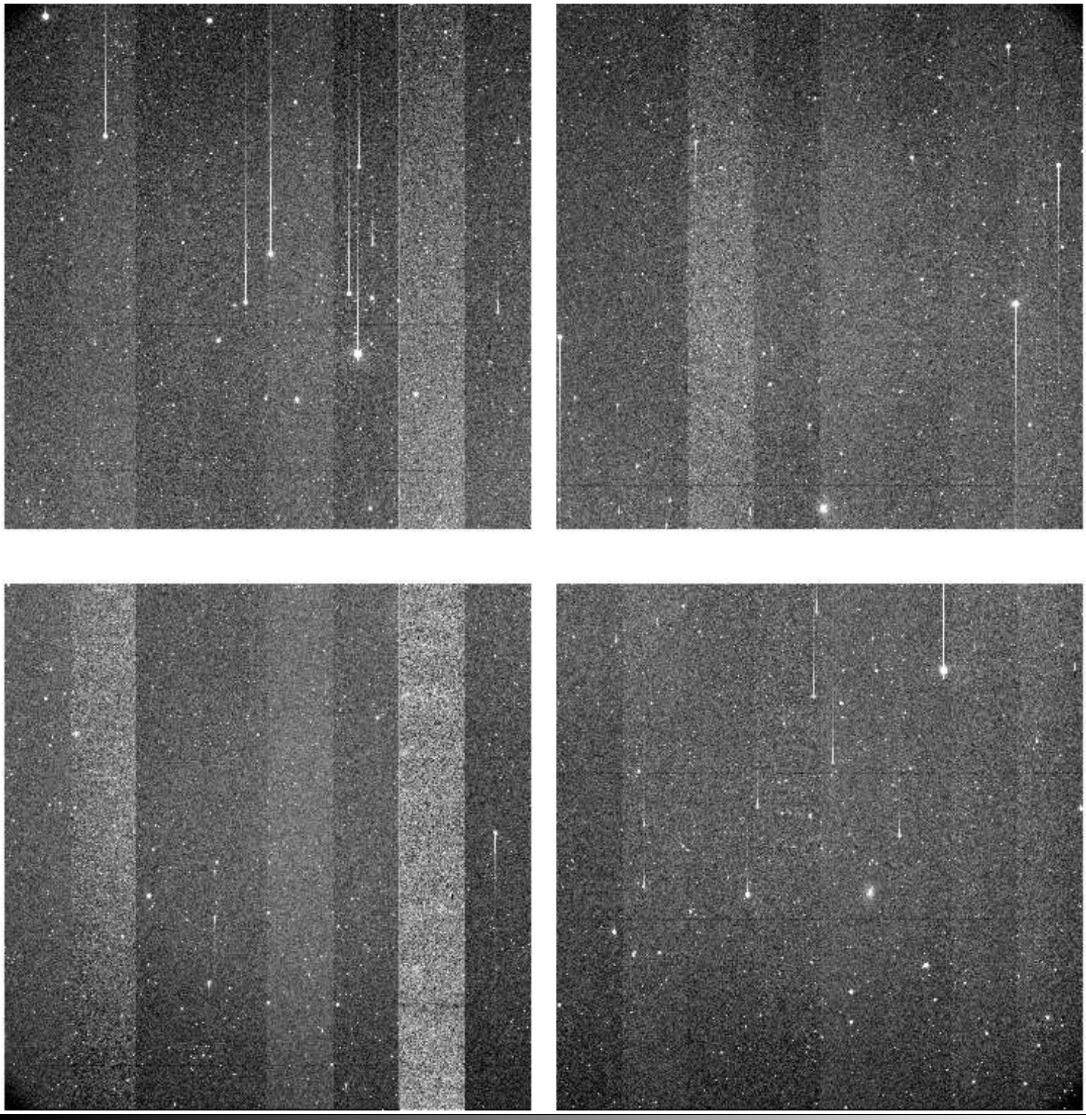






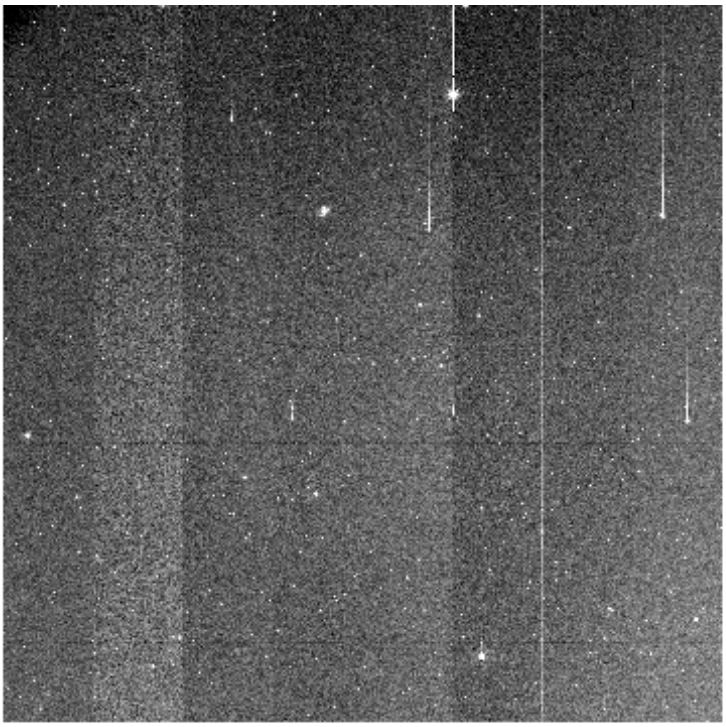
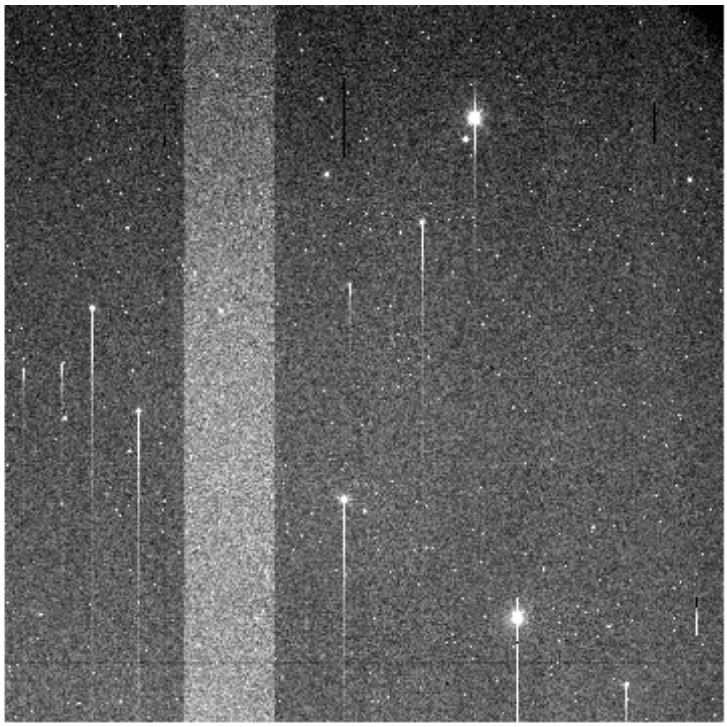
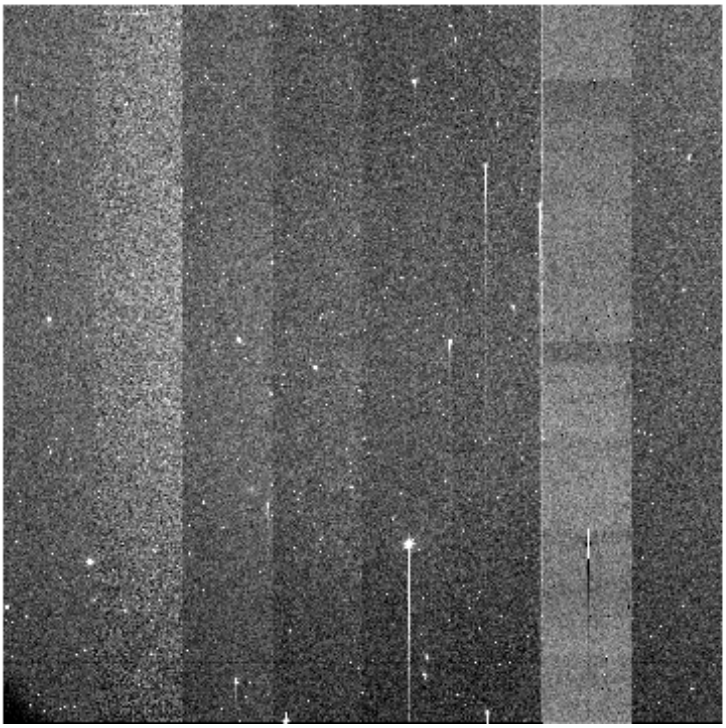
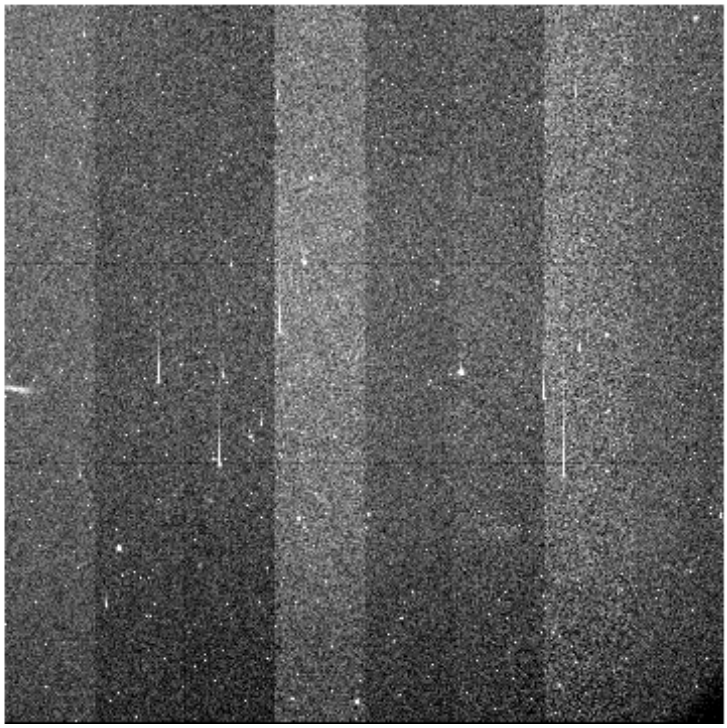


File Name	:	**kmtc.20250818.054021.fits** # 308 / 325 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSa_ne**			
RA	:	04:01:27.970			
DEC	:	-48:15:29.60			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	03:19:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T10:12:53	Weather	:	1
CCD Temperature	:	-114.4	Moon Effect	:	0.0



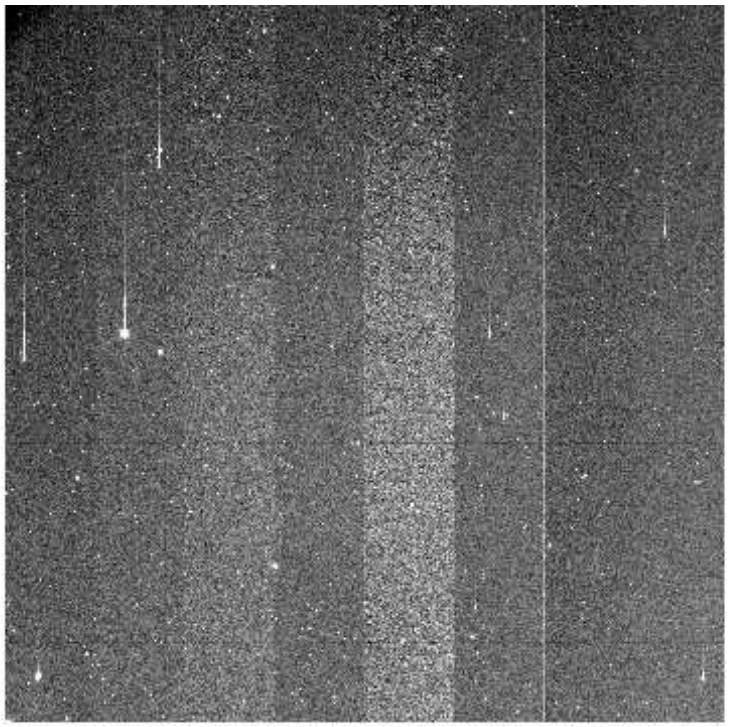
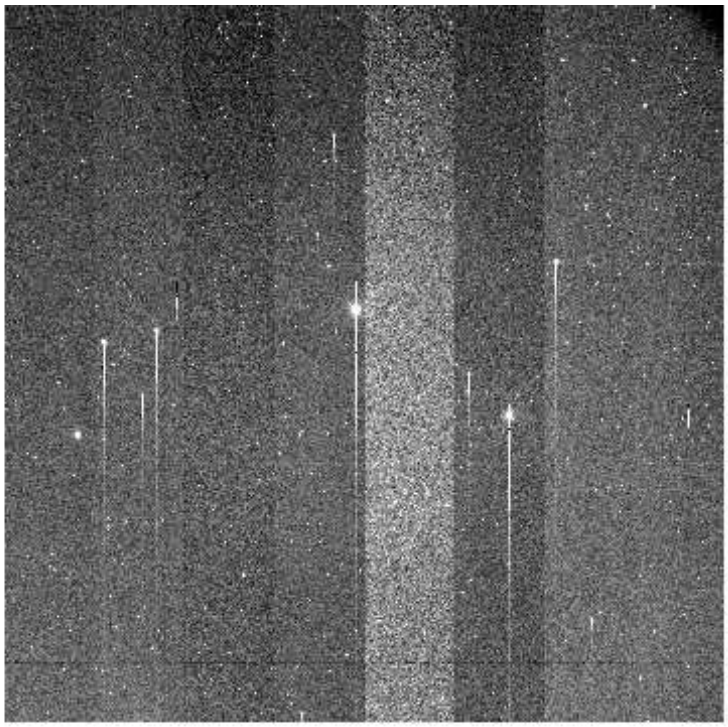
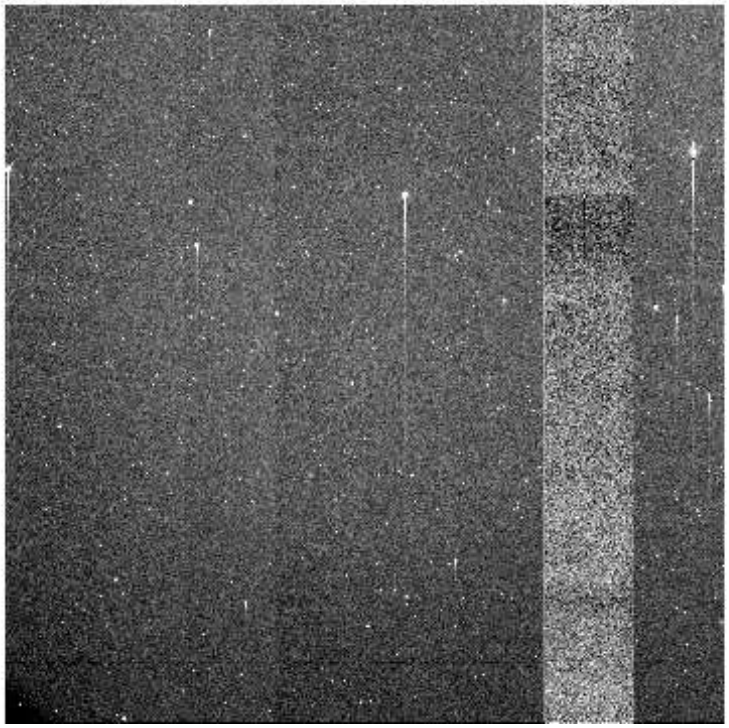
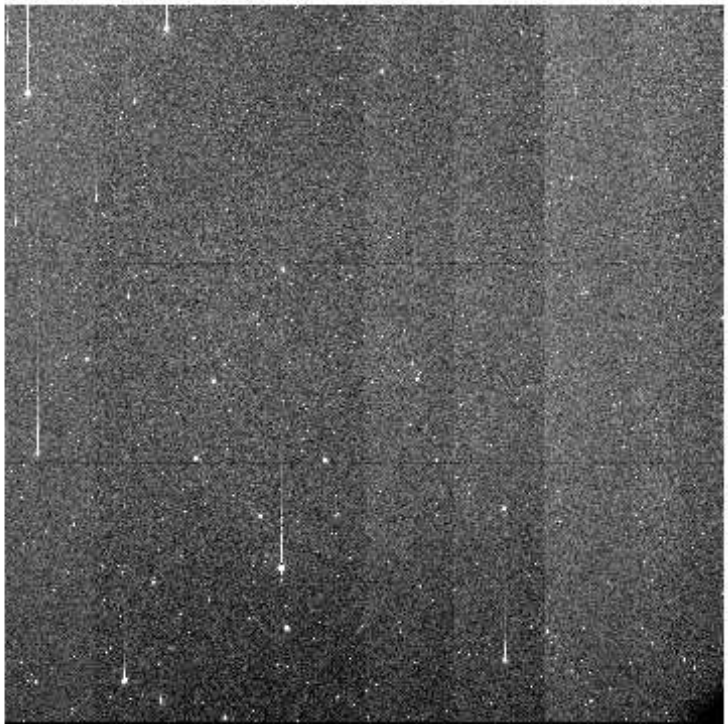
e+03 2.71e+03 2.74e+03 2.76e+03 2.78e+03 2.8e+03 2.83e+03 2.85e+03 2.87e+03 2.89e+03 2.92

File Name	:	**kmtc.20250818.054022.fits** # 309 / 325 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSa_nw**			
RA	:	03:49:18.770			
DEC	:	-48:15:29.40			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	03:21:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T10:14:50	Weather	:	1
CCD Temperature	:	-114.4	Moon Effect	:	0.0

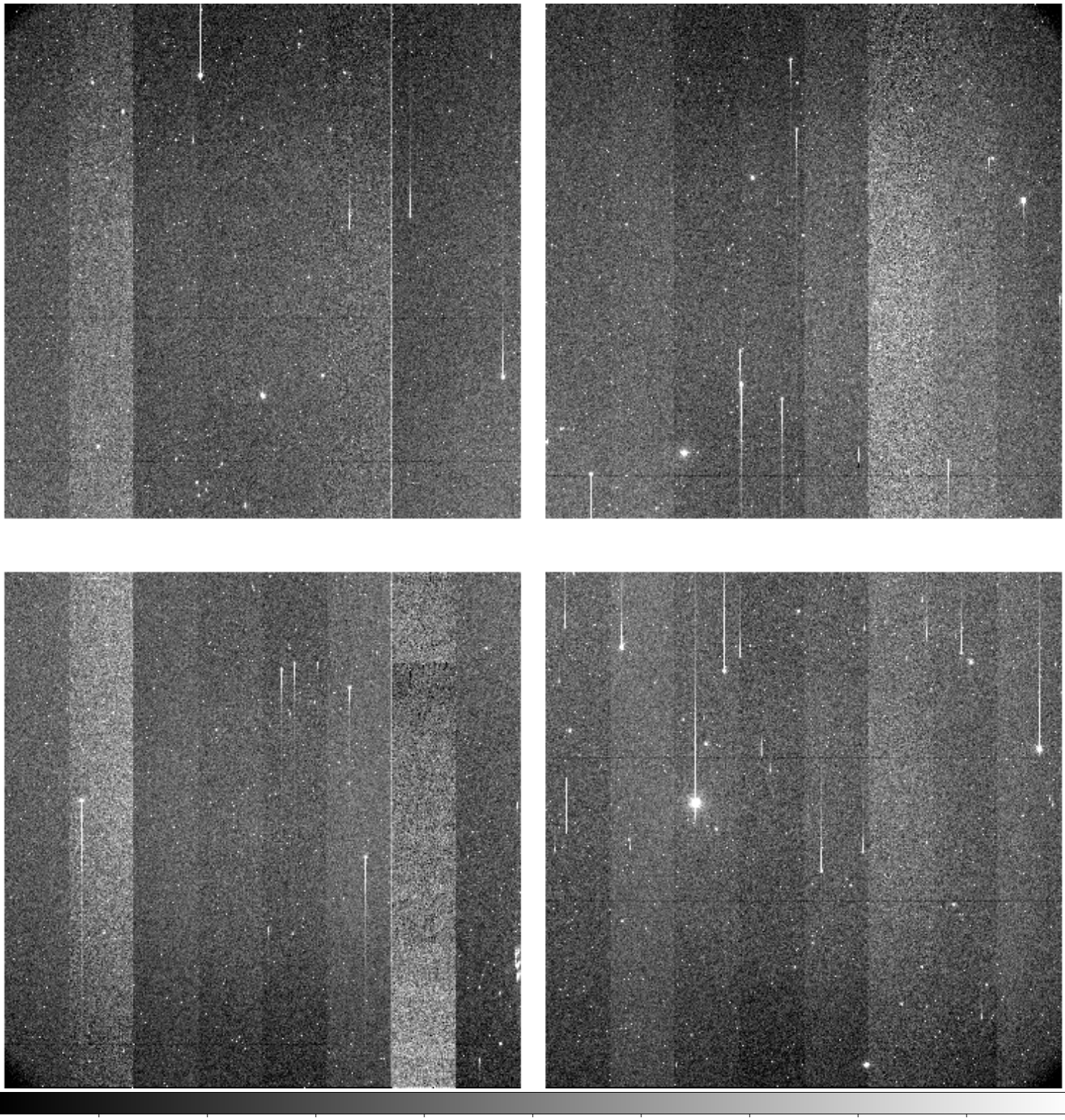
e+03 2.75e+03 2.77e+03 2.8e+03 2.82e+03 2.85e+03 2.87e+03 2.9e+03 2.93e+03 2.95e+03 2.98

File Name	:	**kmtc.20250818.054023.fits** # 310 / 325 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSa_se**			
RA	:	04:01:27.980			
DEC	:	-50:14:29.60			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	03:23:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T10:16:58	Weather	:	1
CCD Temperature	:	-114.4	Moon Effect	:	0.0

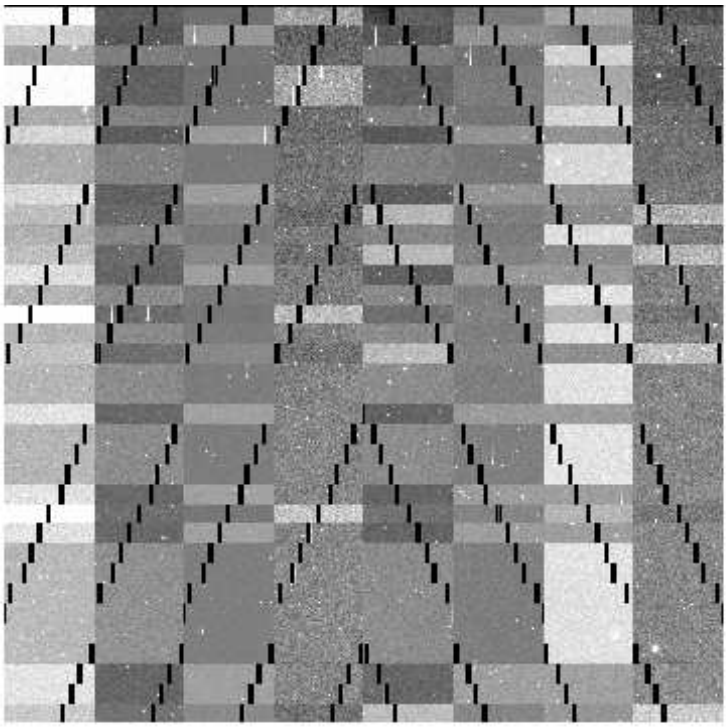





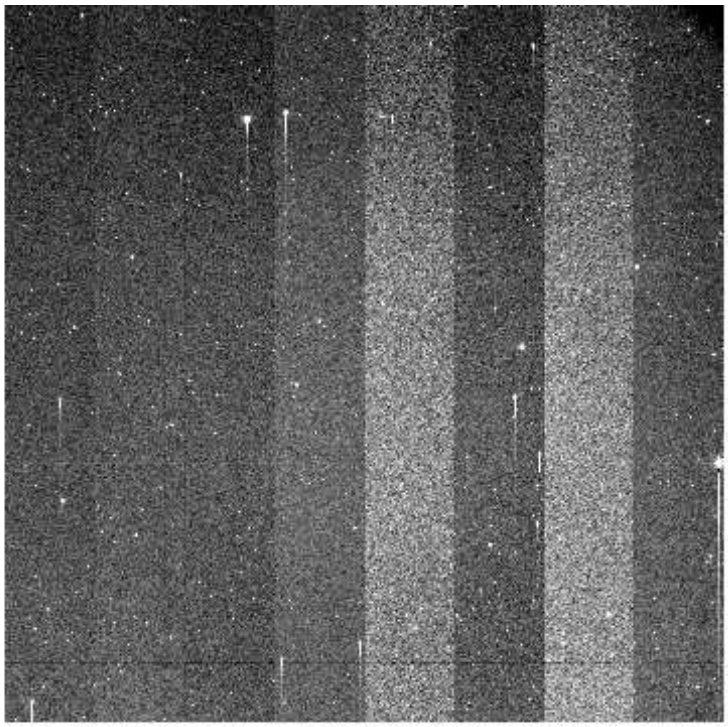
e+03 2.88e+03 2.91e+03 2.94e+03 2.96e+03 2.99e+03 3.02e+03 3.05e+03 3.07e+03 3.1e+03 3.13

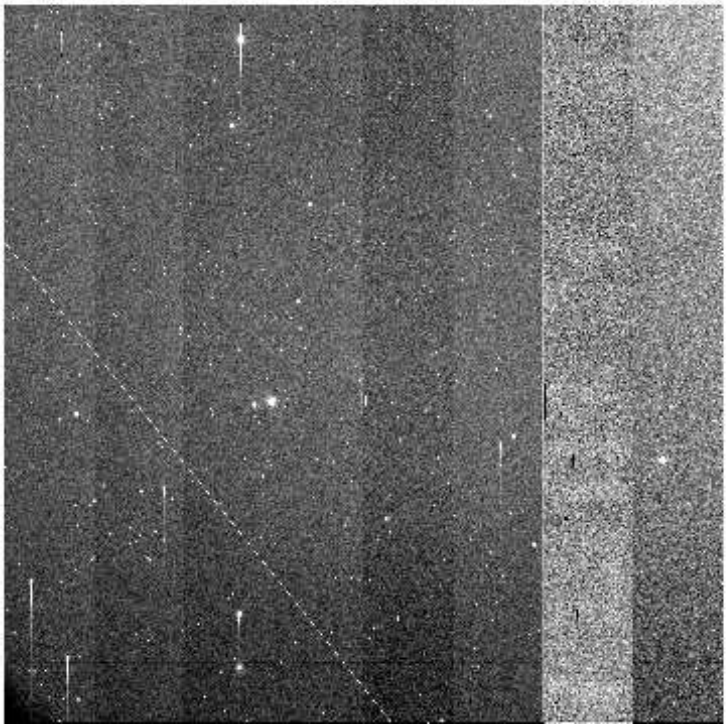
File Name	:	**kmtc.20250818.054024.fits** # 311 / 325 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSa_sw**			
RA	:	03:49:18.780			
DEC	:	-50:14:29.70			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	03:25:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T10:18:55	Weather	:	1
CCD Temperature	:	-114.41	Moon Effect	:	0.0

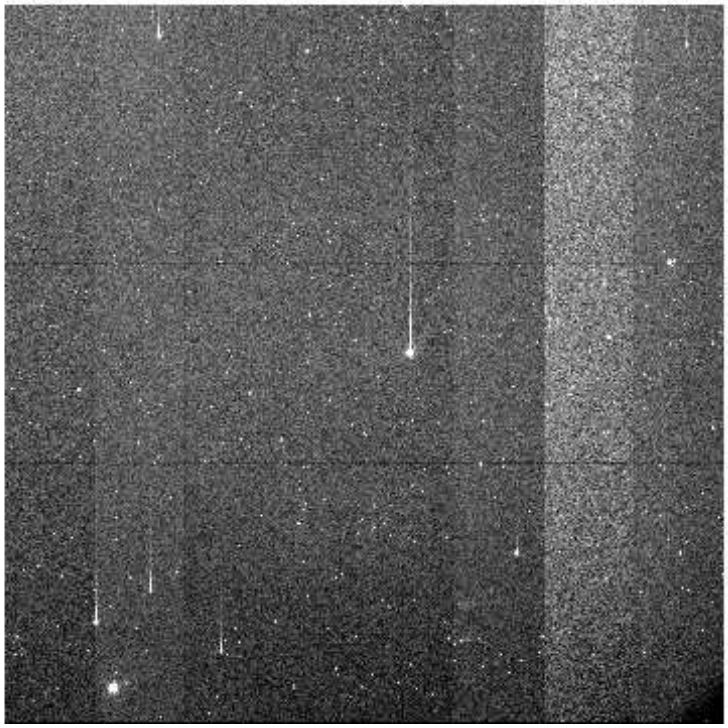


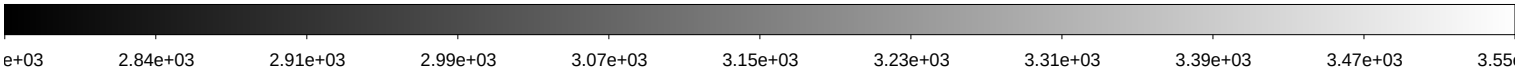
File Name	:	**kmtc.20250818.054025.fits** # 312 / 325 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSb_ne**			
RA	:	04:20:05.390			
DEC	:	-46:32:58.70			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	03:27:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T10:21:00	Weather	:	1
CCD Temperature	:	-114.05	Moon Effect	:	0.0



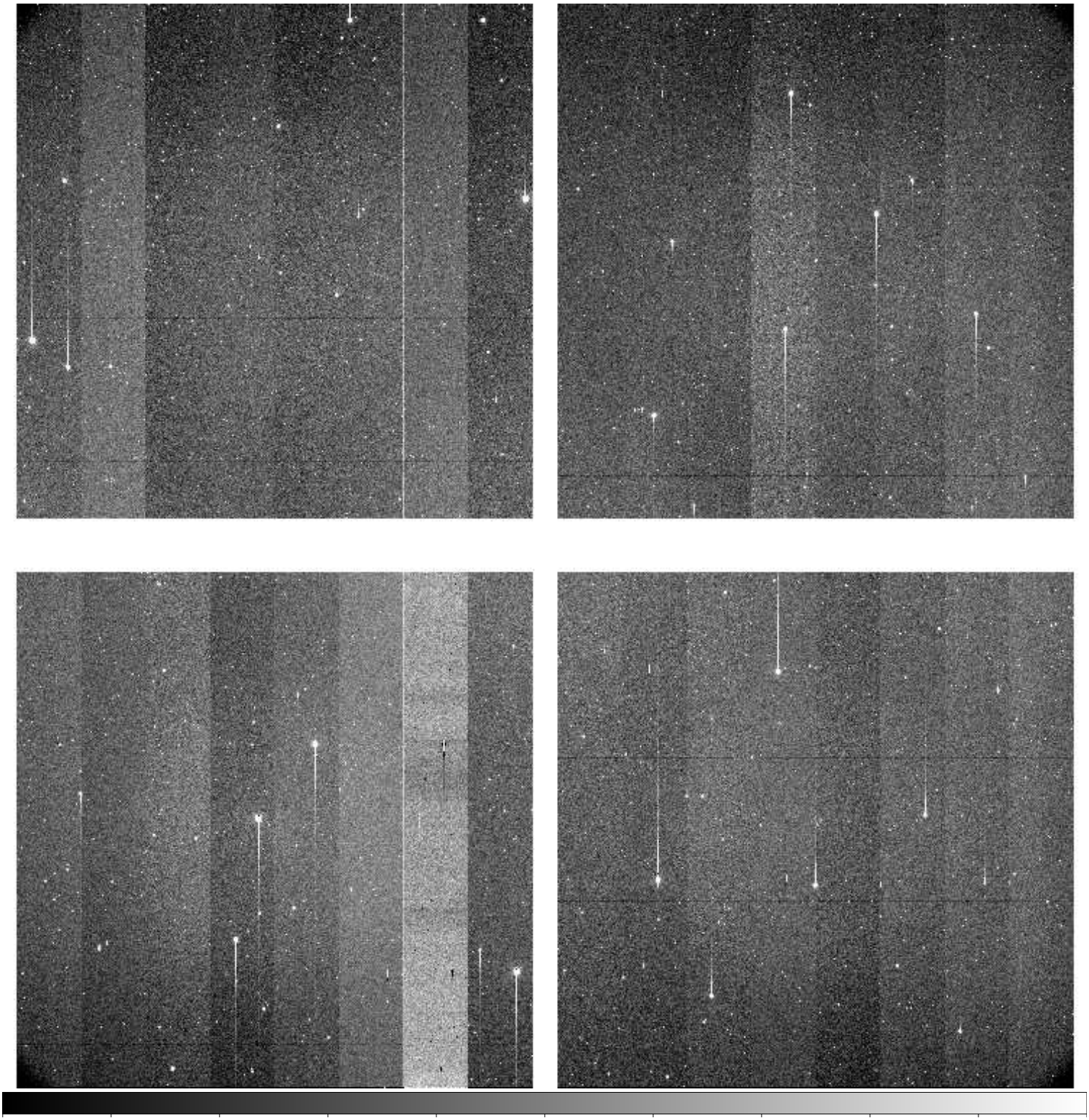




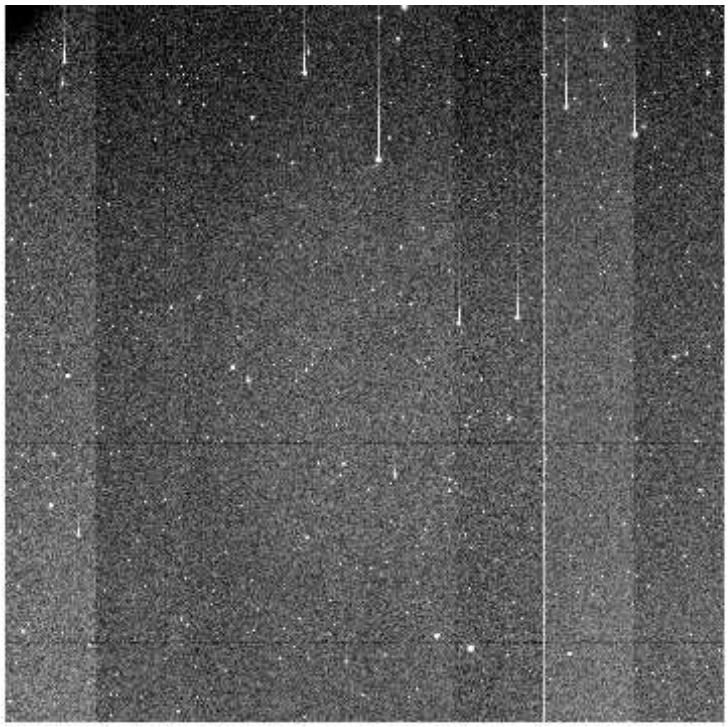
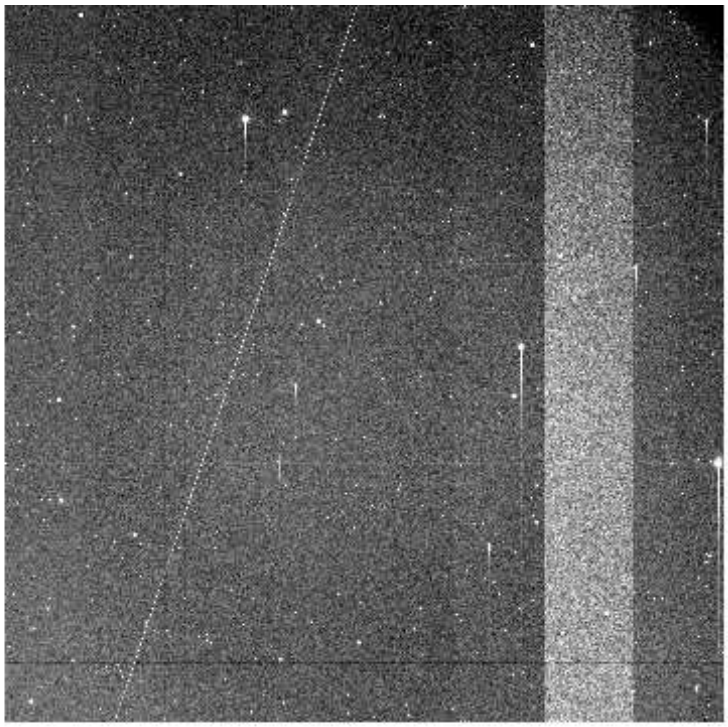
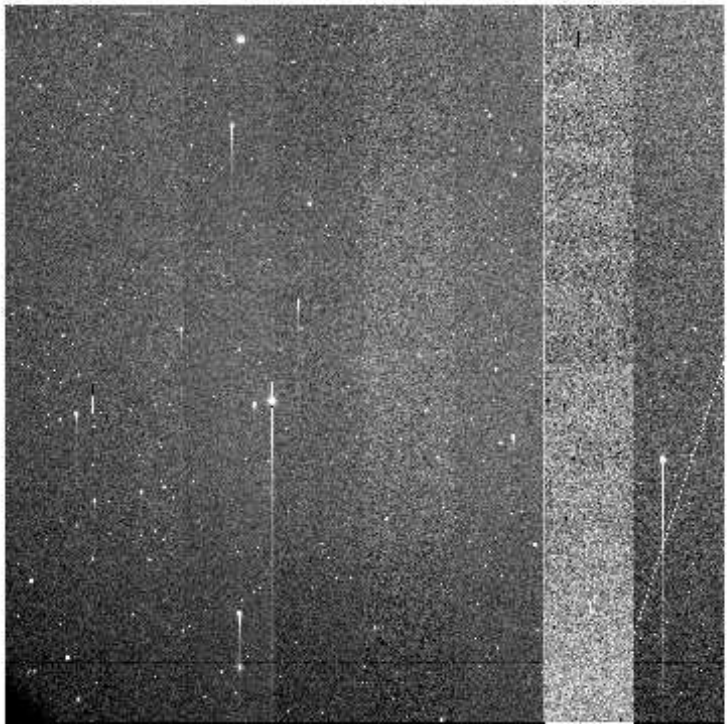
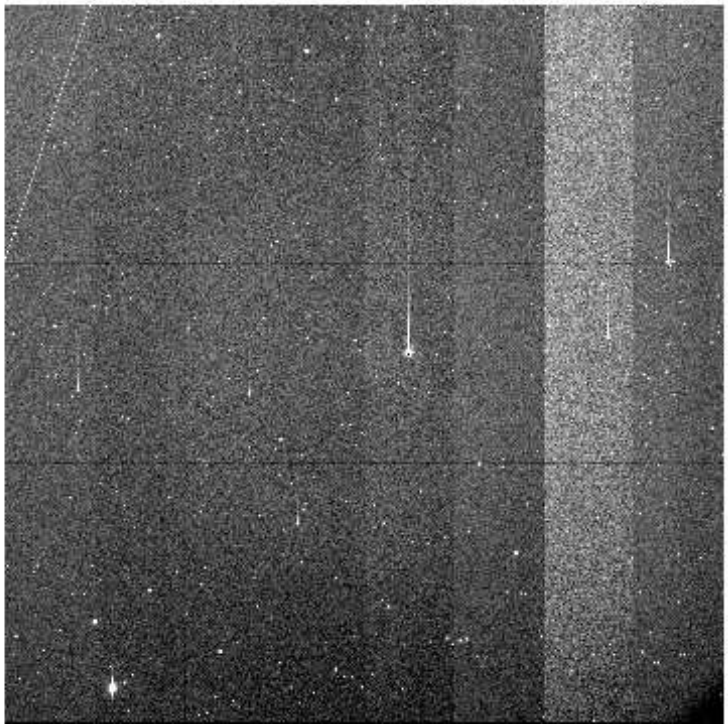


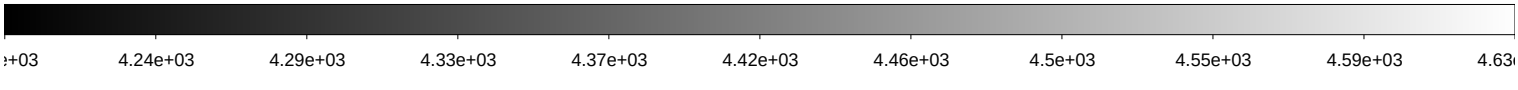


File Name	:	**kmtc.20250818.054026.fits** # 313 / 325 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSb_nw**			
RA	:	04:08:20.270			
DEC	:	-46:32:58.90			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	03:29:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T10:22:56	Weather	:	1
CCD Temperature	:	-114.36	Moon Effect	:	0.0

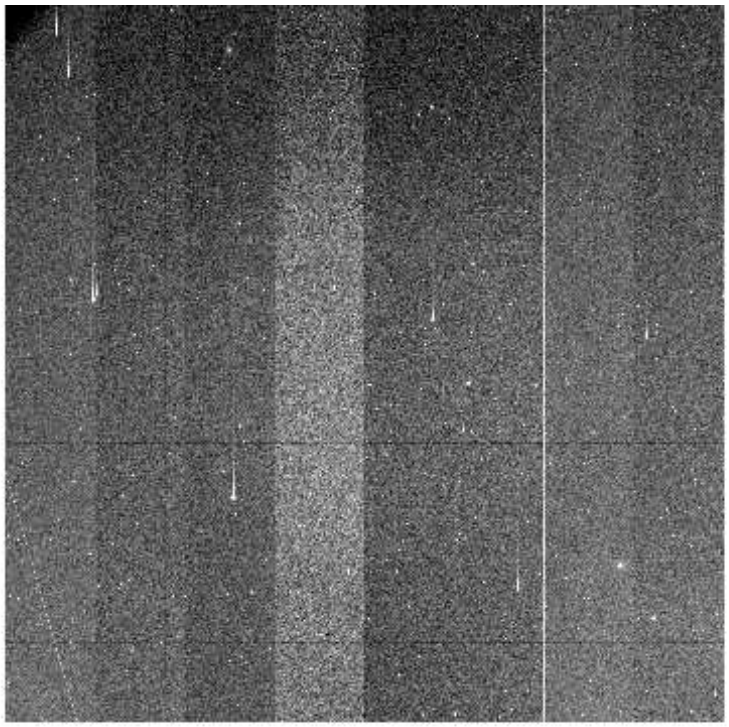


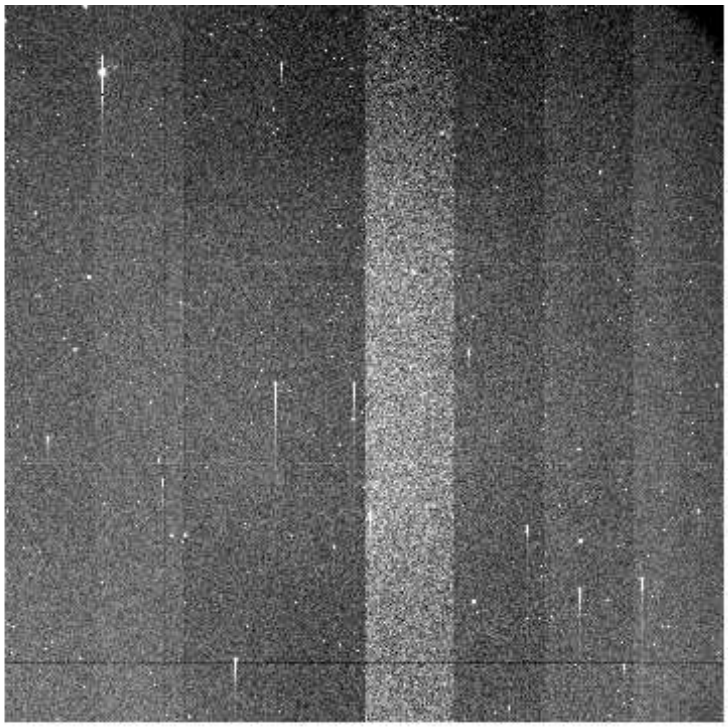
File Name	:	**kmtc.20250818.054027.fits** # 314 / 325 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSb_ne**			
RA	:	04:20:05.400			
DEC	:	-46:32:58.80			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	03:31:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T10:24:53	Weather	:	1
CCD Temperature	:	-114.37	Moon Effect	:	0.0

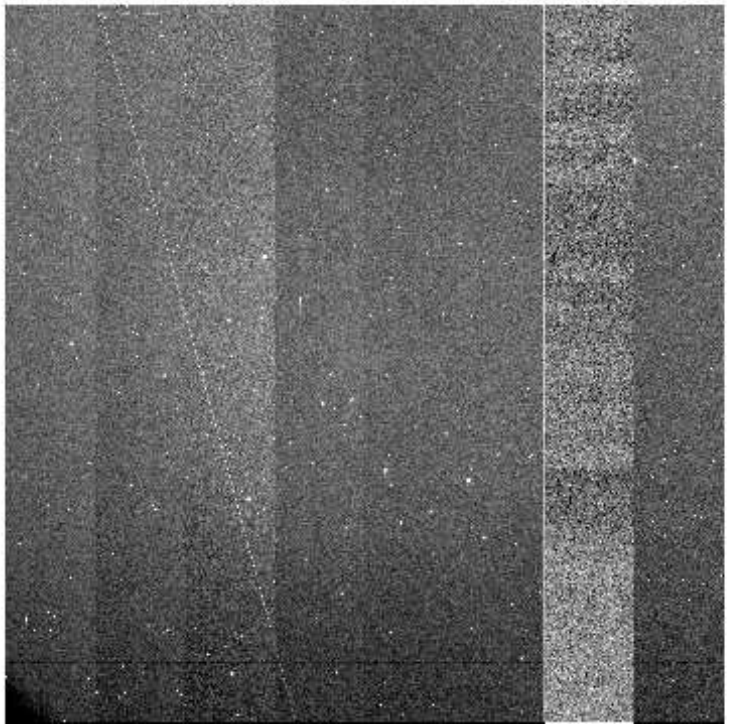





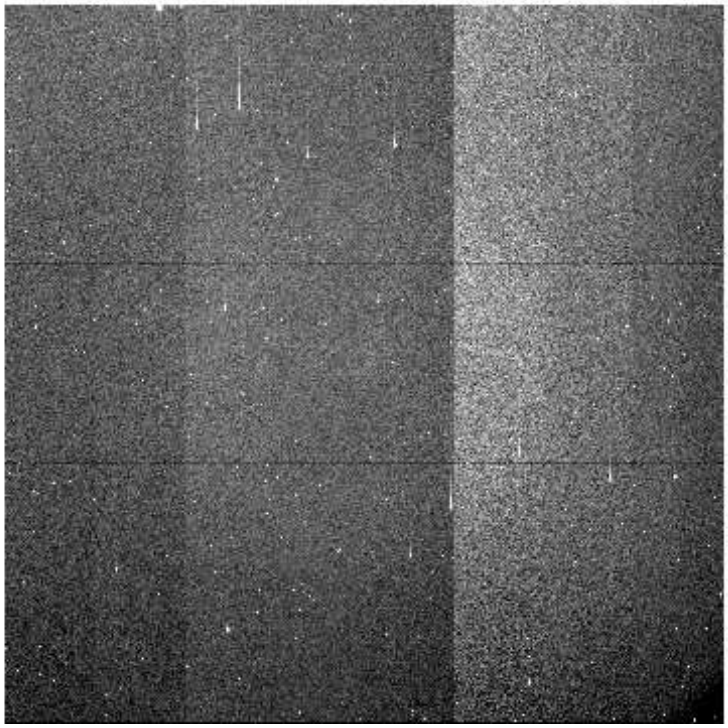


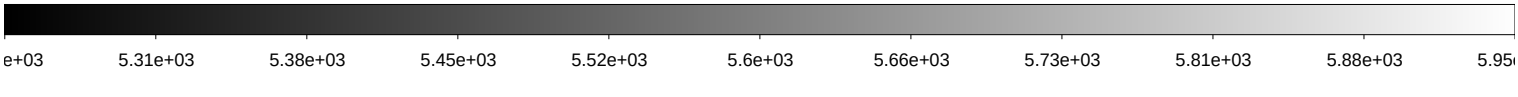
File Name	:	**kmtc.20250818.054028.fits** # 315 / 325 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSb_se**			
RA	:	04:20:05.400			
DEC	:	-48:31:58.70			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	03:33:45	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T10:27:10	Weather	:	1
CCD Temperature	:	-114.38	Moon Effect	:	0.0



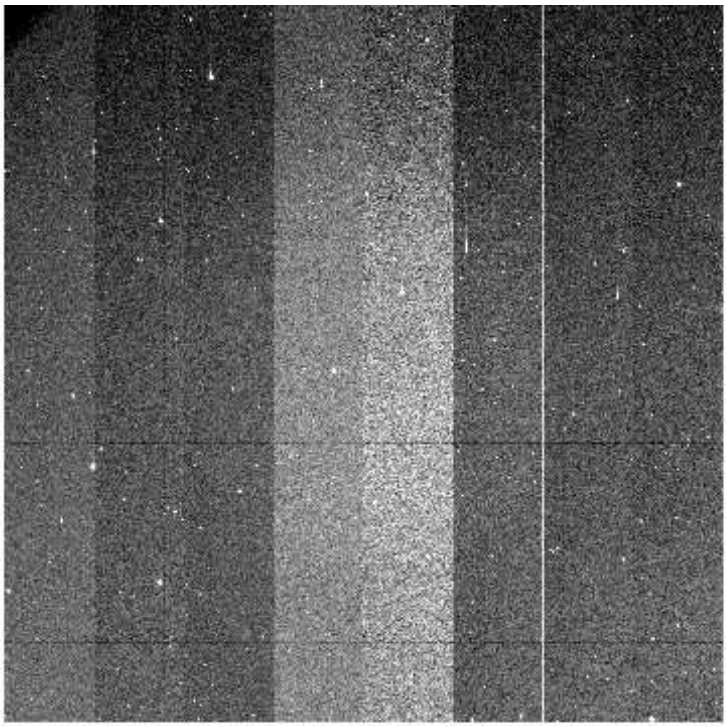
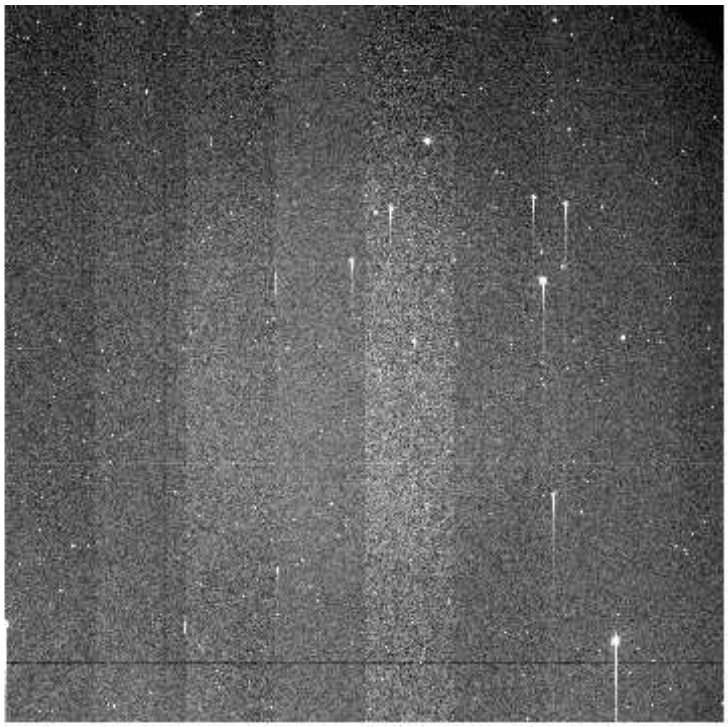
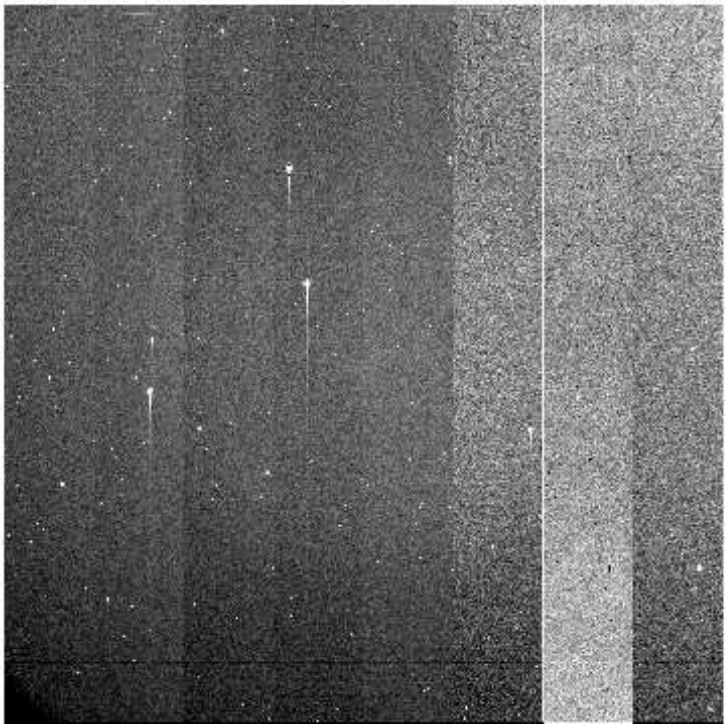
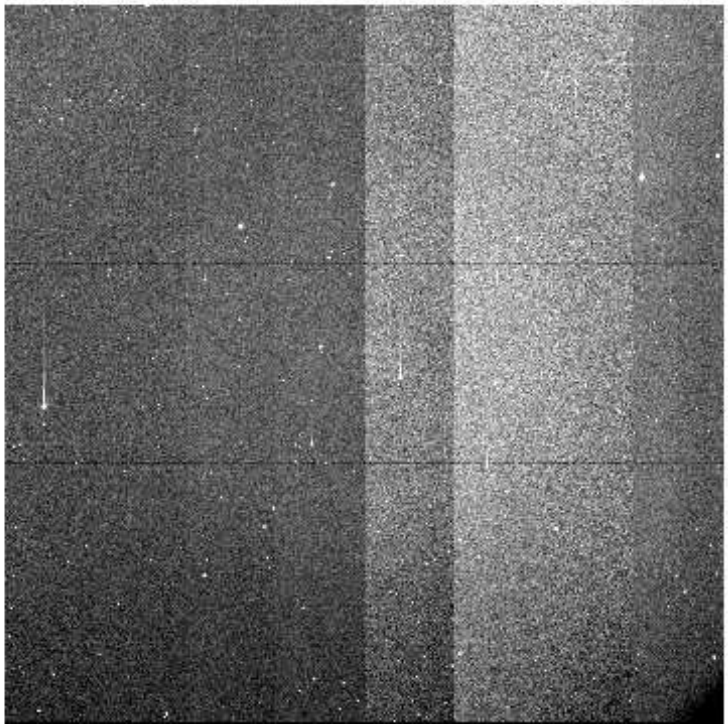


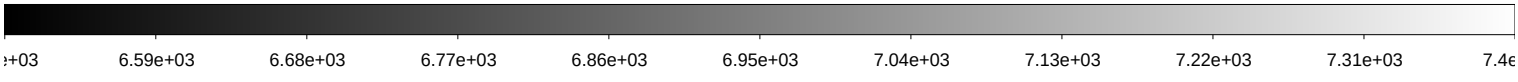




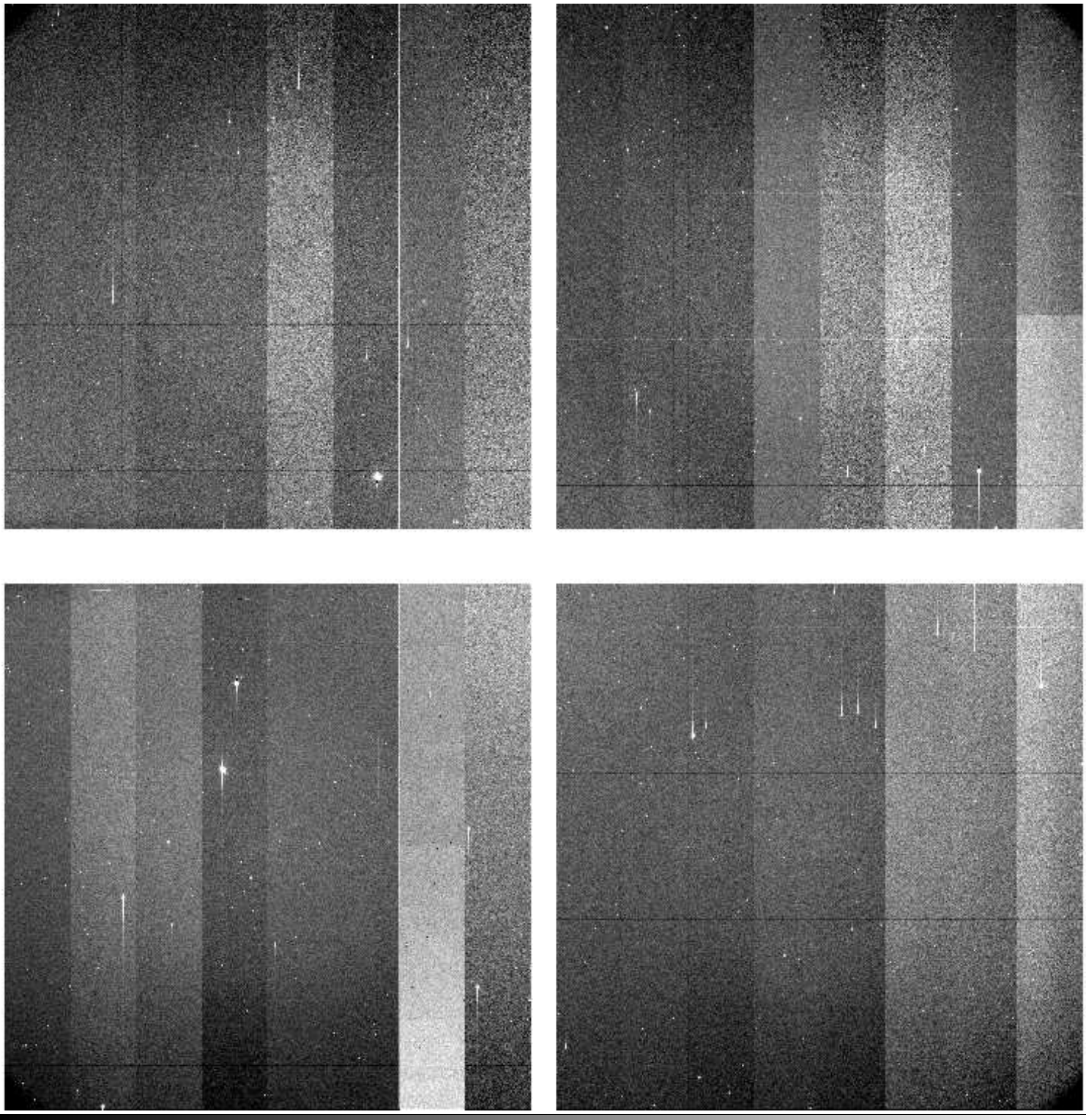


File Name	:	**kmtc.20250818.054029.fits** # 316 / 325 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSb_sw**			
RA	:	04:08:20.280			
DEC	:	-48:31:58.70			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	03:35:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T10:29:06	Weather	:	1
CCD Temperature	:	-114.37	Moon Effect	:	0.0

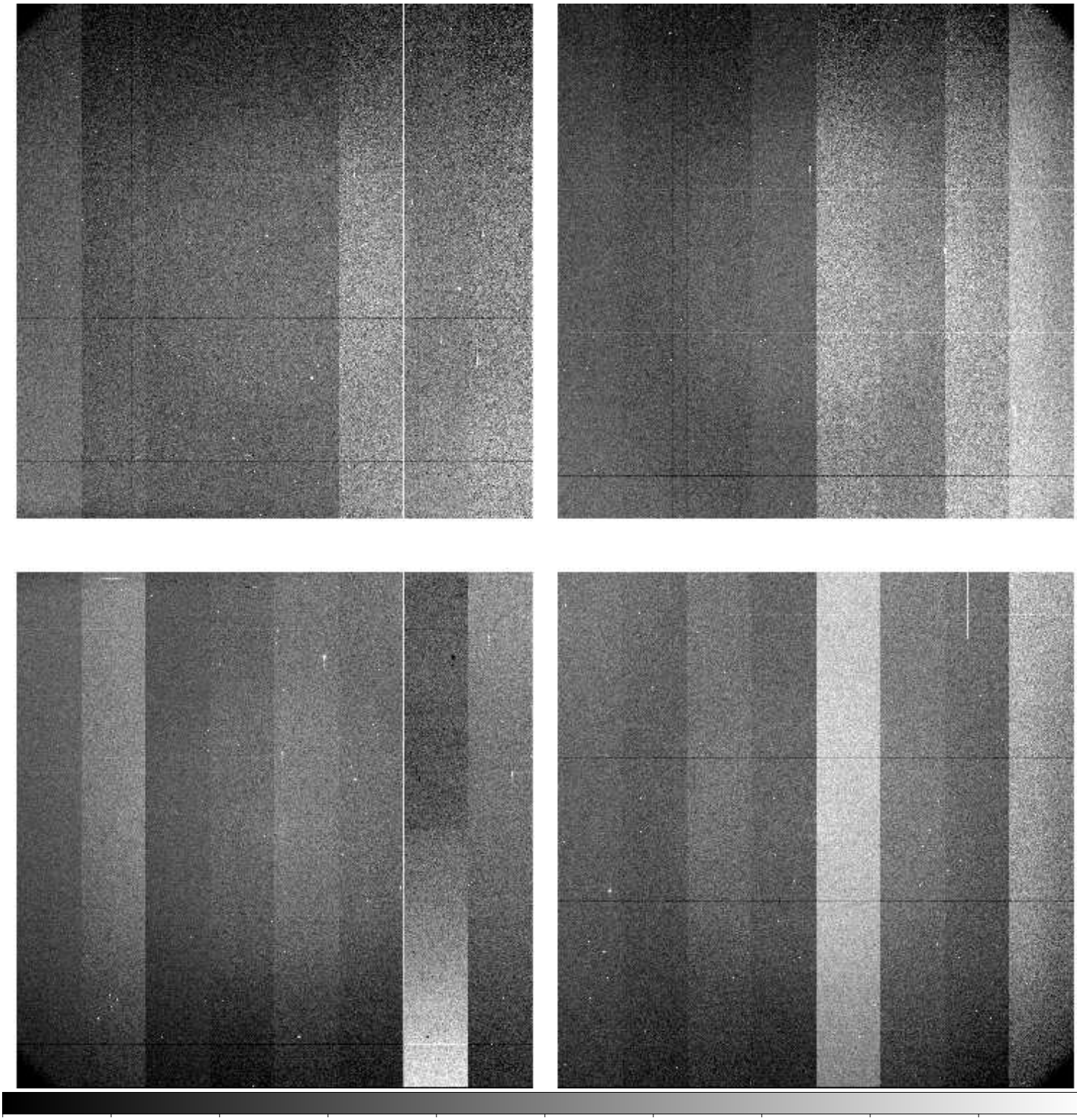







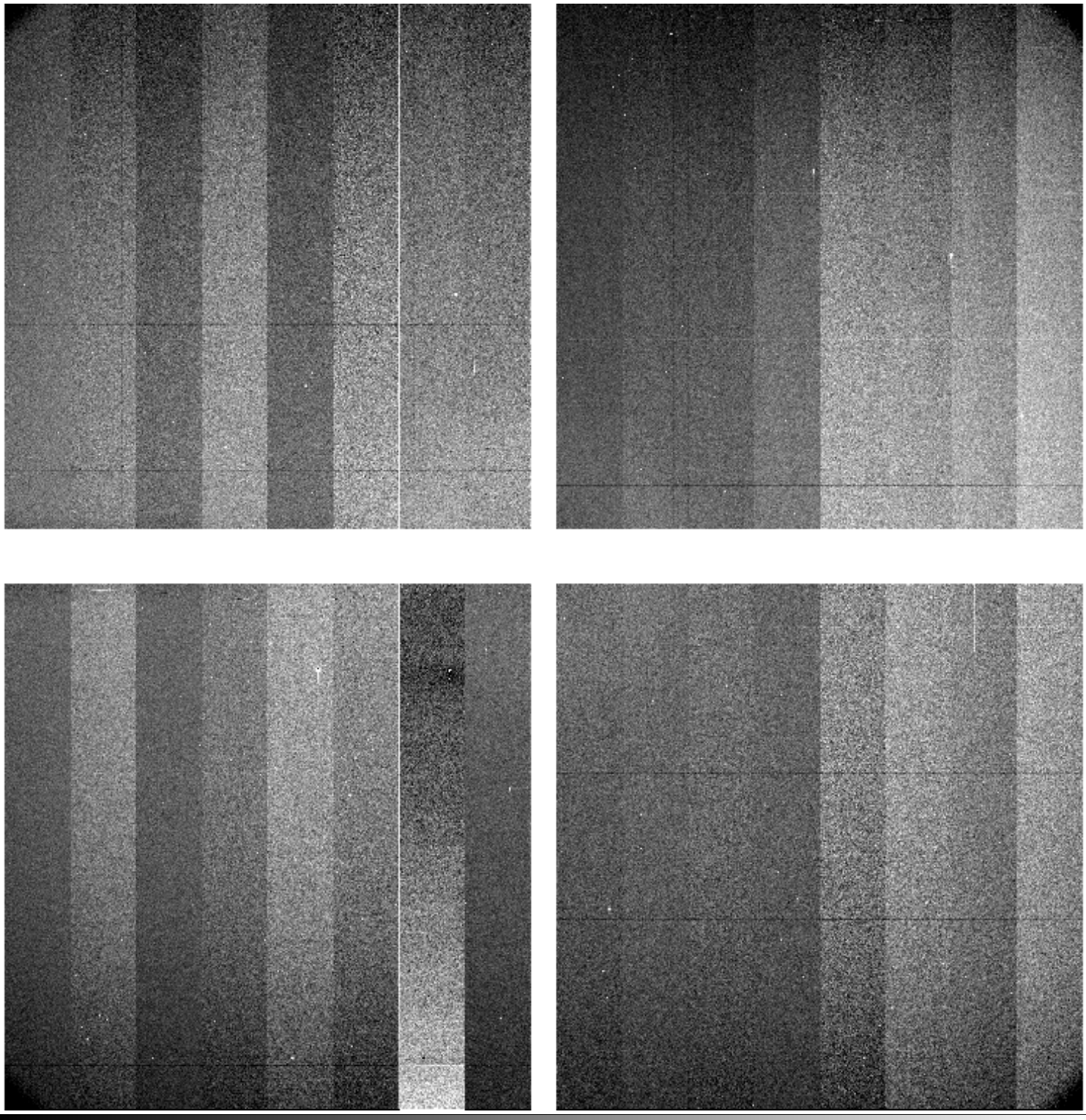
File Name	:	**kmtc.20250818.054030.fits** # 317 / 325 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC230724_2**			
RA	:	02:10:17.820			
DEC	:	-01:58:34.30			
Exposure Time	:	60			
Airmass	:	1.22			
Sidereal Time	:	03:39:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T10:32:26	Weather	:	1
CCD Temperature	:	-114.38	Moon Effect	:	0.0



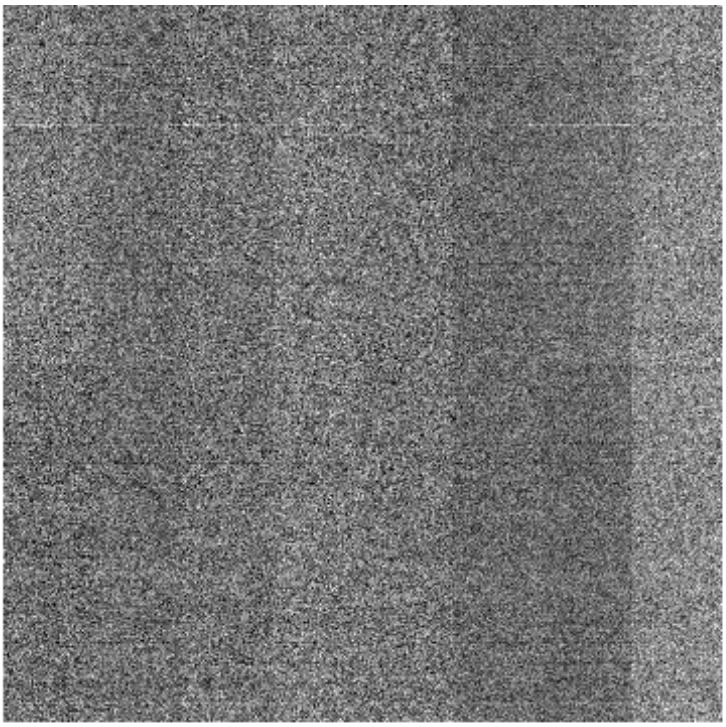
File Name	:	**kmtc.20250818.054031.fits** # 318 / 325 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**gaia19bqm**			
RA	:	00:36:39.890			
DEC	:	-20:04:56.40			
Exposure Time	:	60			
Airmass	:	1.35			
Sidereal Time	:	03:42:45	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-18T10:35:56	Weather	:	1
CCD Temperature	:	-114.37	Moon Effect	:	0.0

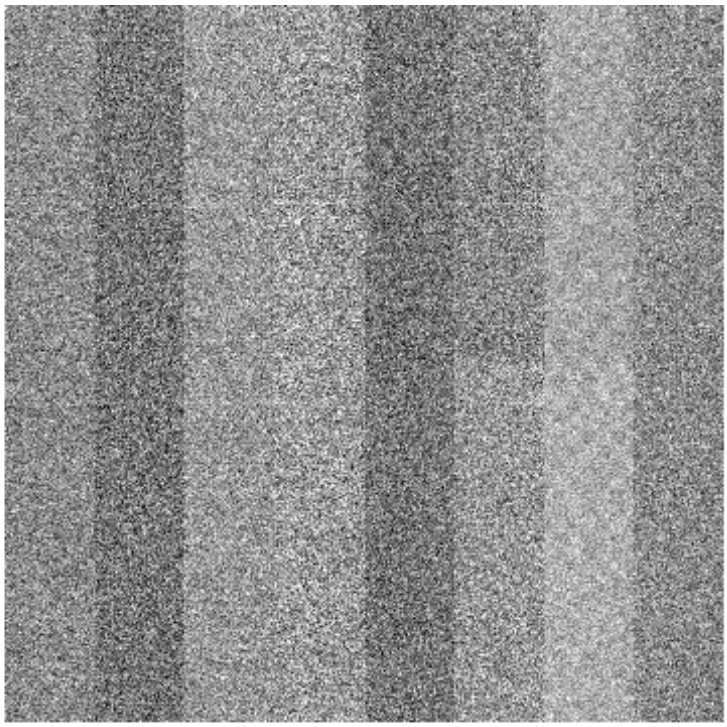


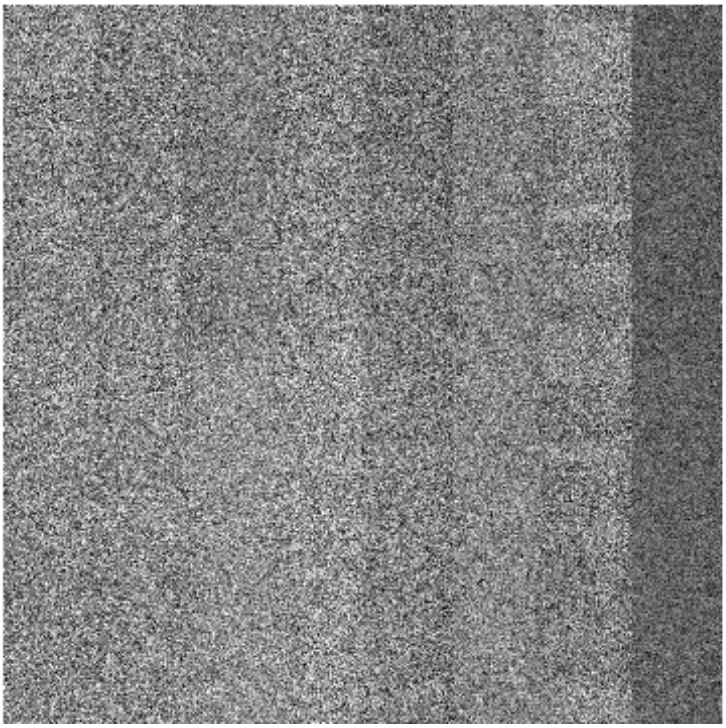
File Name	:	**kmtc.20250818.054032.fits** # 319 / 325 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**gaia19bqm**			
RA	:	00:36:39.890			
DEC	:	-20:04:56.20			
Exposure Time	:	60			
Airmass	:	1.36			
Sidereal Time	:	03:44:54	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T10:38:04	Weather	:	1
CCD Temperature	:	-114.37	Moon Effect	:	0.0

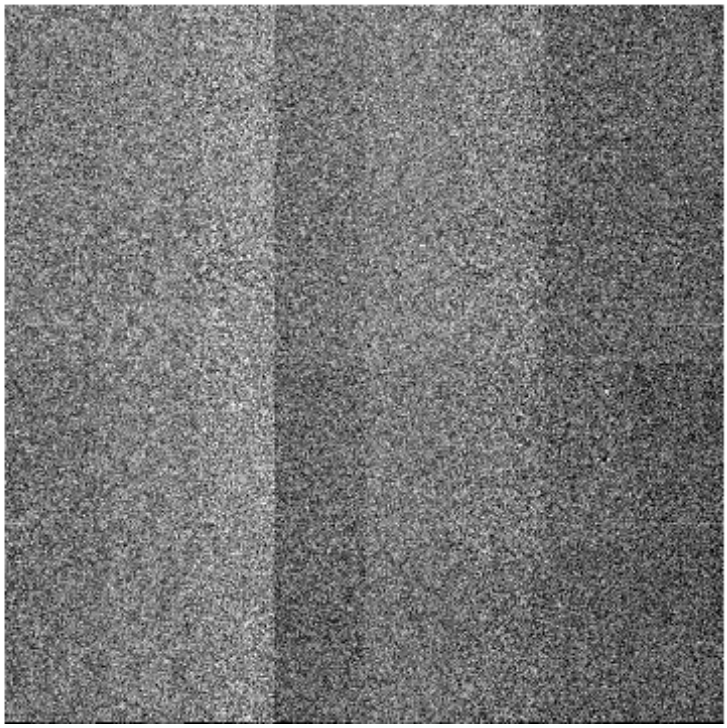


File Name	:	**kmtc.20250818.054033.fits** # 320 / 325 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	03:54:44.860			
DEC	:	-30:00:01.30			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	03:54:44	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T10:47:53	Weather	:	1
CCD Temperature	:	-114.33	Moon Effect	:	0.0



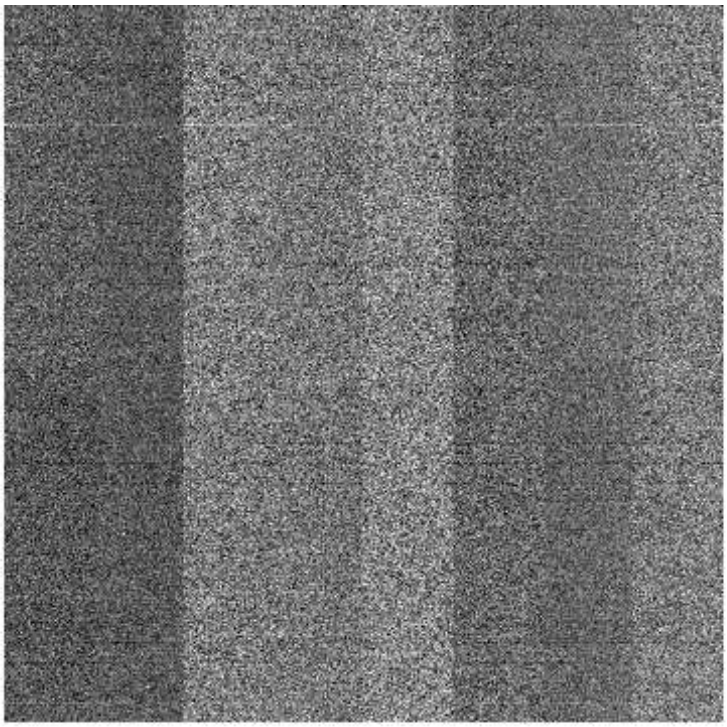
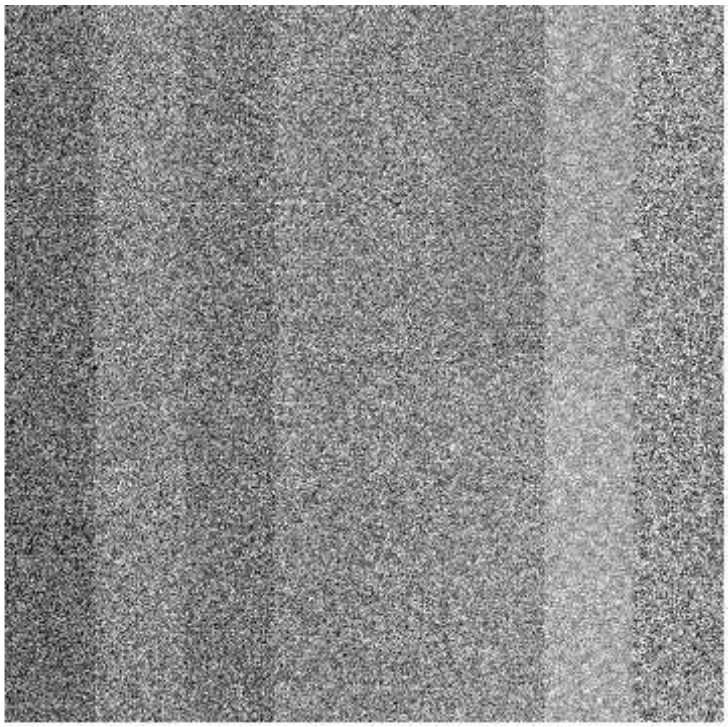
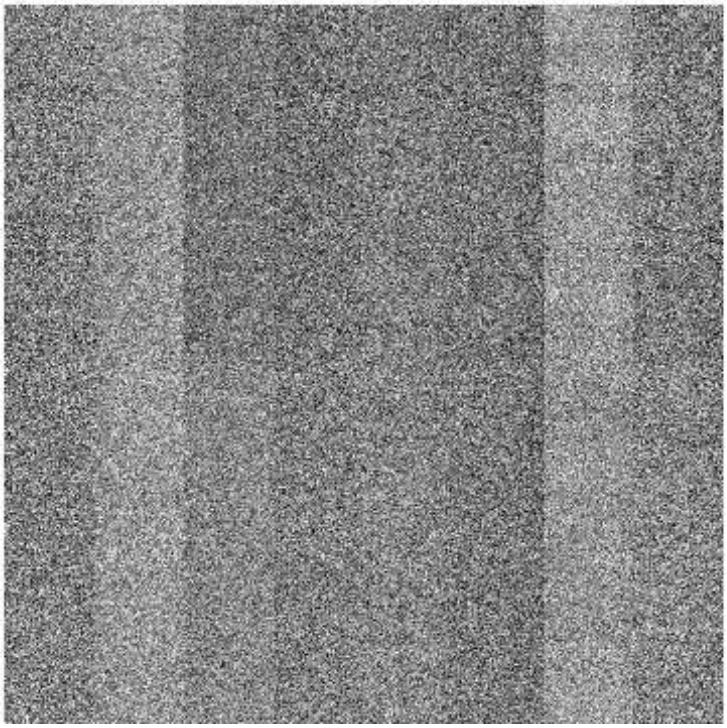
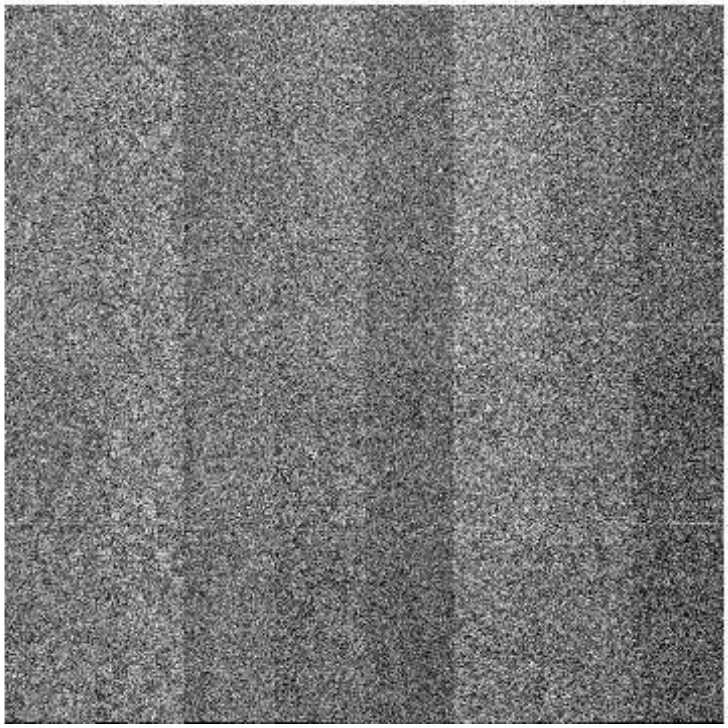
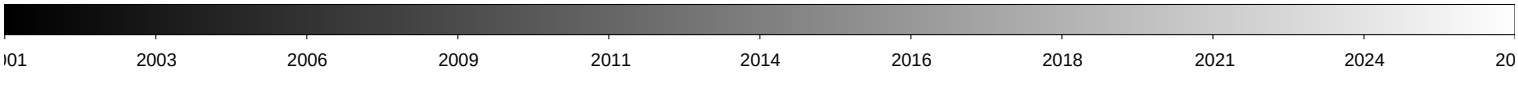




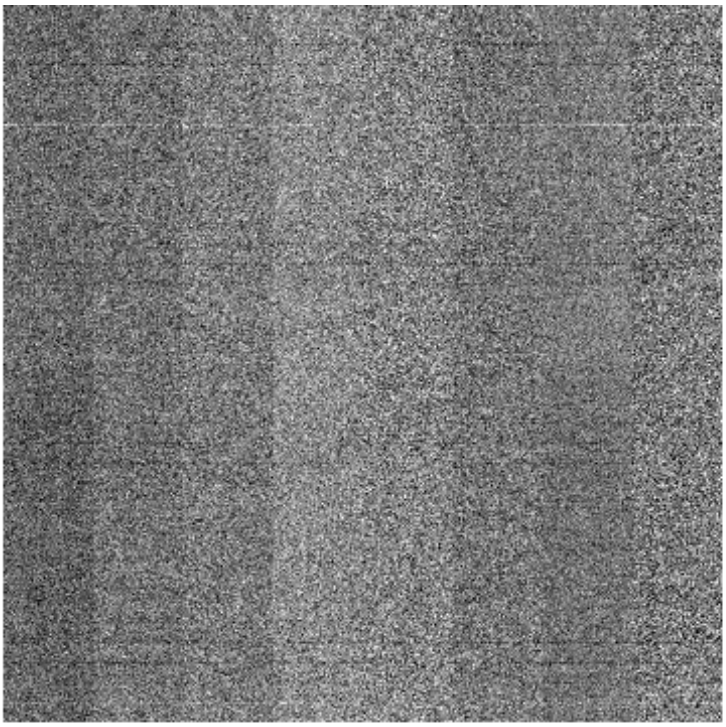
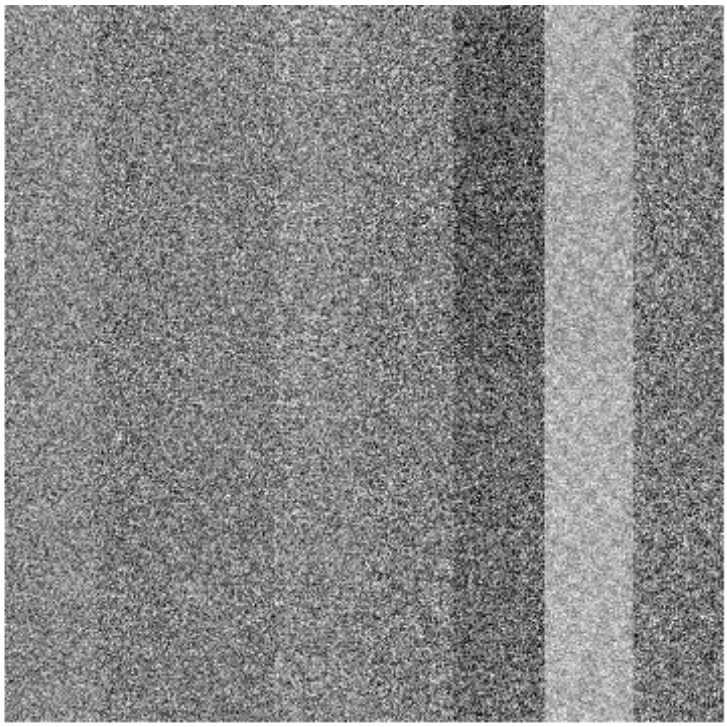
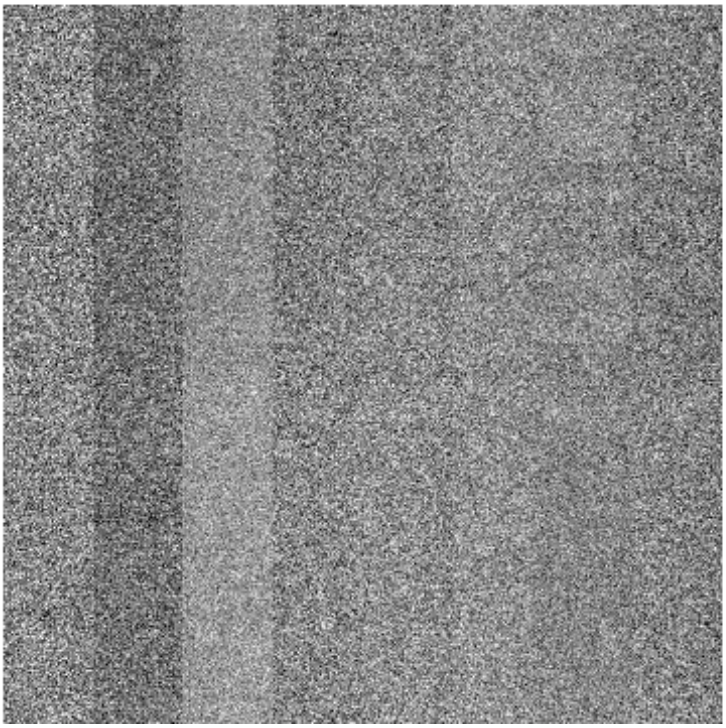
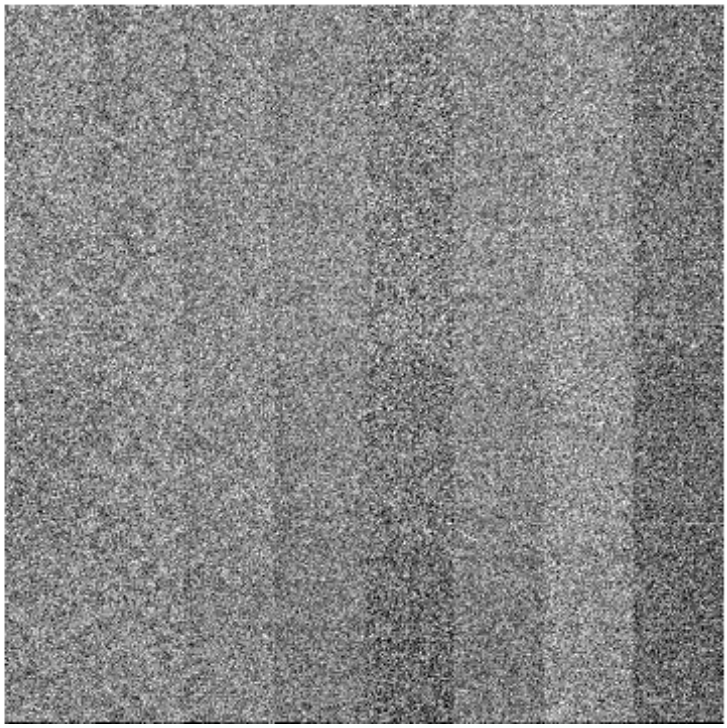




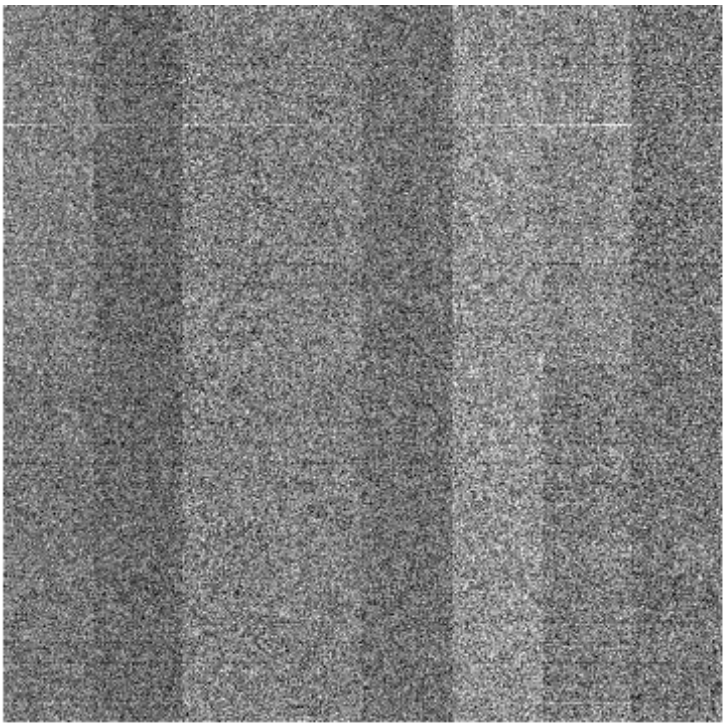
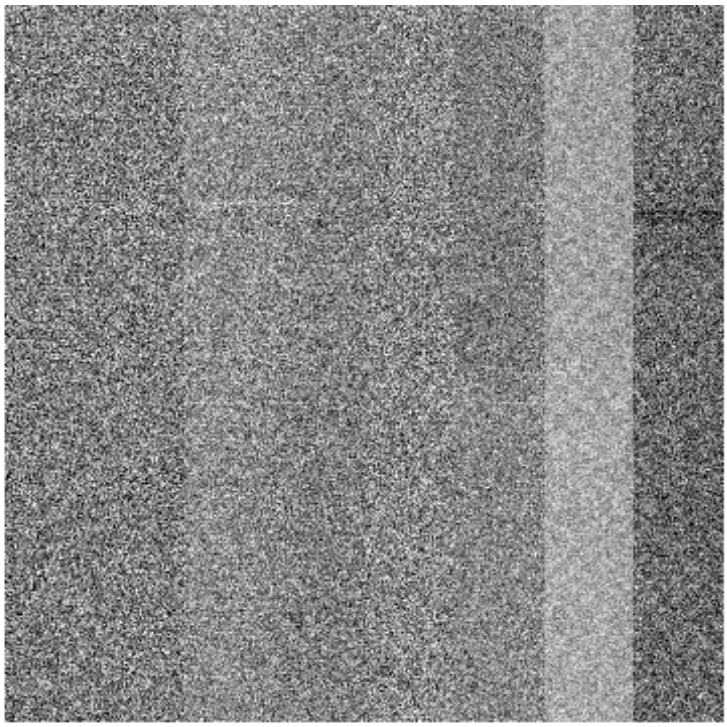
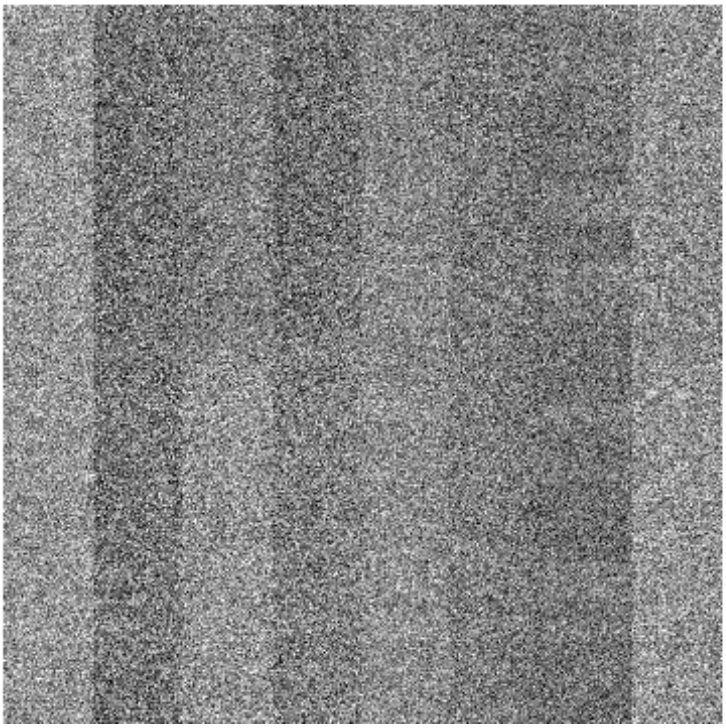
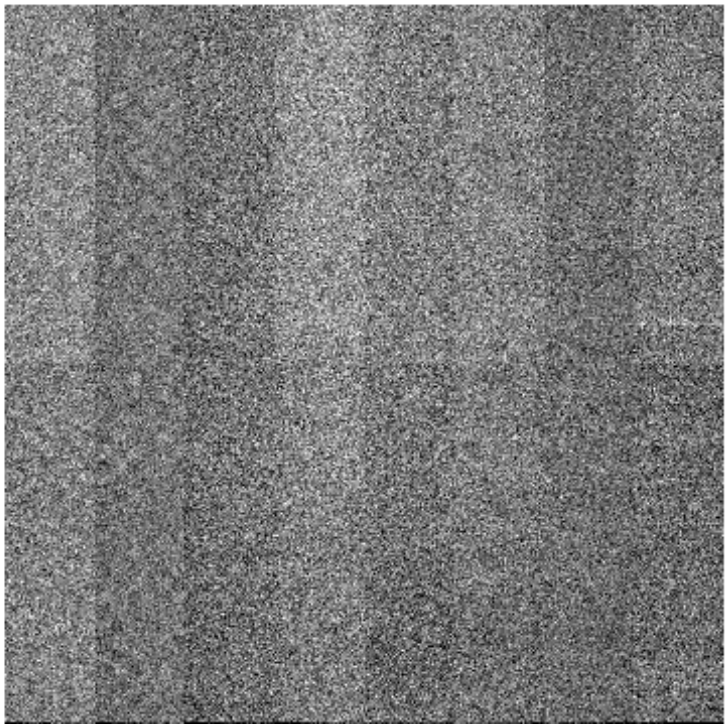
File Name	:	**kmtc.20250818.054034.fits** # 321 / 325 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	03:55:49.840			
DEC	:	-30:00:01.00			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	03:55:49	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T10:48:58	Weather	:	1
CCD Temperature	:	-114.04	Moon Effect	:	0.0

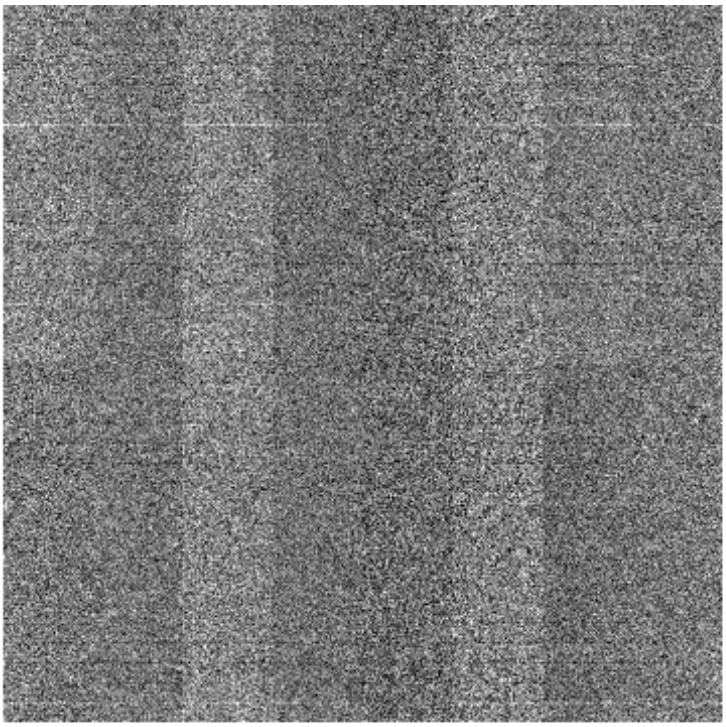
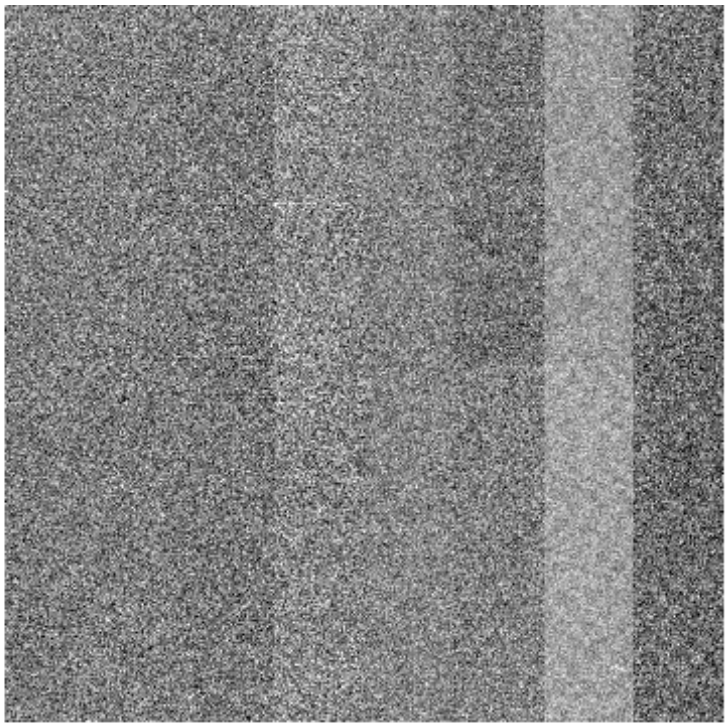
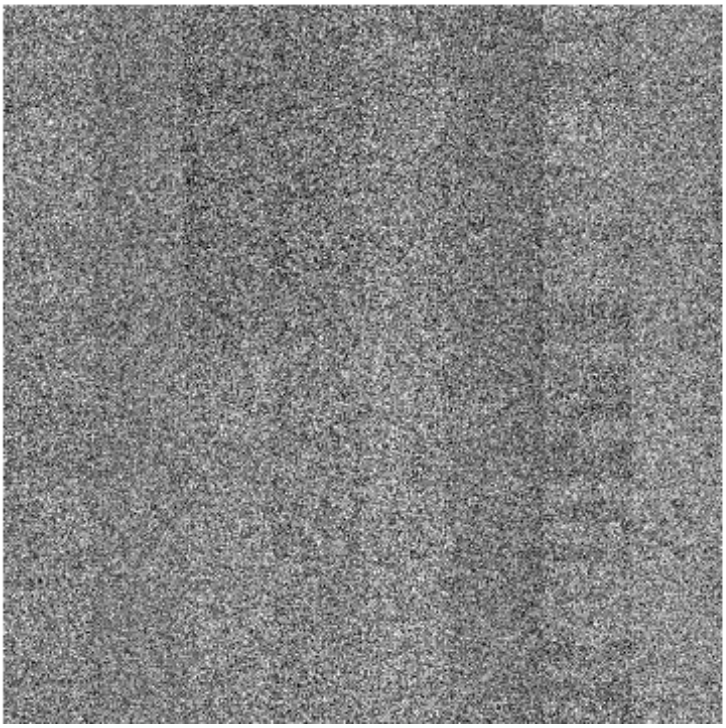
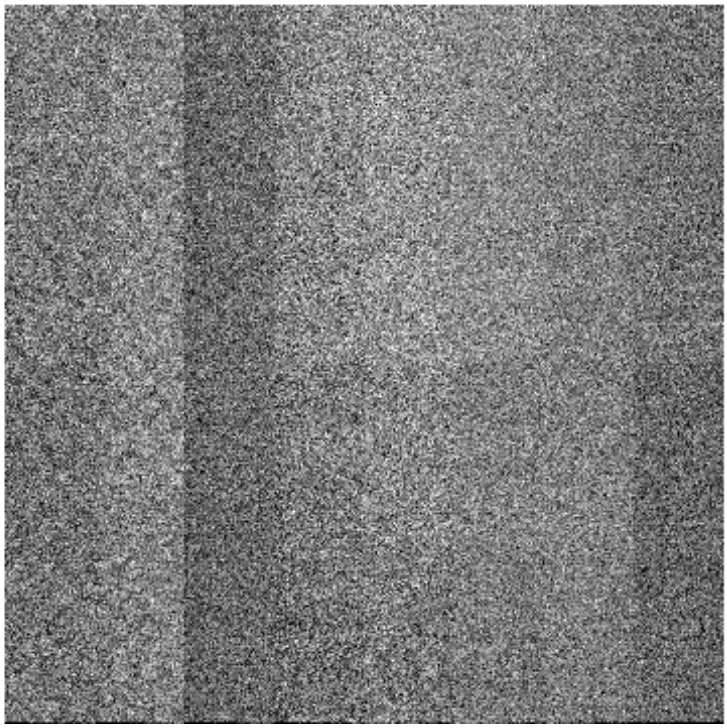
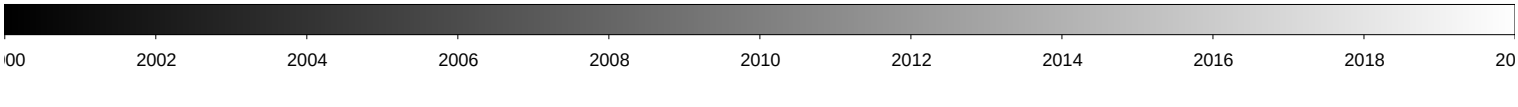
File Name	:	**kmtc.20250818.054035.fits** # 322 / 325 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	03:56:47.800			
DEC	:	-30:00:01.30			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	03:56:47	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T10:49:56	Weather	:	1
CCD Temperature	:	-113.99	Moon Effect	:	0.0

File Name	:	**kmtc.20250818.054036.fits** # 323 / 325 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	03:57:44.760			
DEC	:	-30:00:01.30			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	03:57:44	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T10:50:53	Weather	:	1
CCD Temperature	:	-113.99	Moon Effect	:	0.0


File Name	:	**kmtc.20250818.054037.fits** # 324 / 325 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	03:58:41.710			
DEC	:	-30:00:01.10			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	03:58:41	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T10:51:50	Weather	:	1
CCD Temperature	:	-113.92	Moon Effect	:	0.0

File Name	:	**kmtc.20250818.054038.fits** # 325 / 325 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**end**			
RA	:	04:01:05.900			
DEC	:	-30:00:01.20			
Exposure Time	:	30			
Airmass	:	1.00			
Sidereal Time	:	04:01:05	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-18T10:54:14	Weather	:	1
CCD Temperature	:	-114.29	Moon Effect	:	0.0

