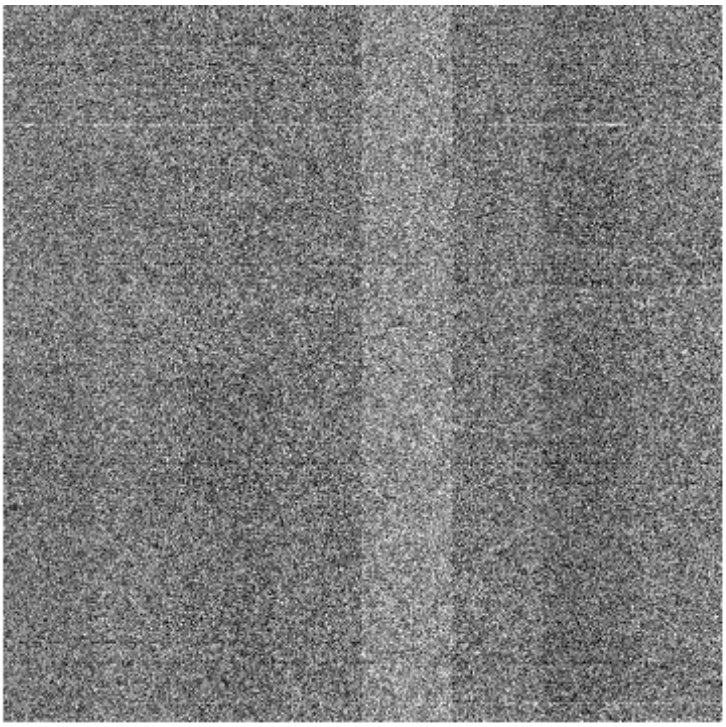
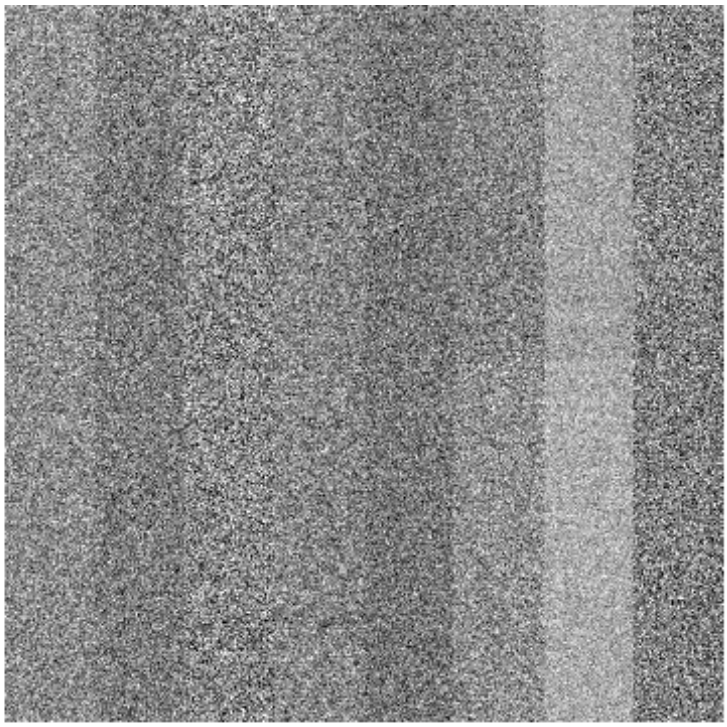
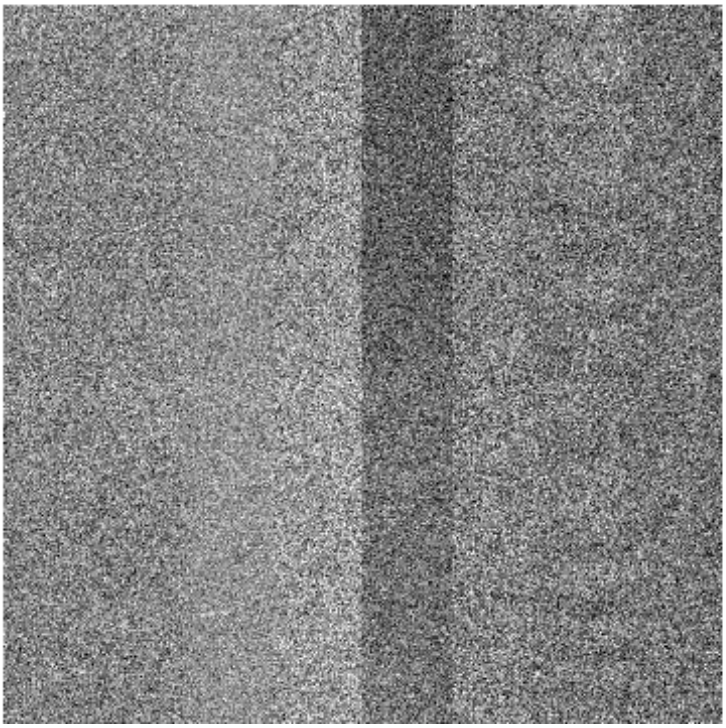
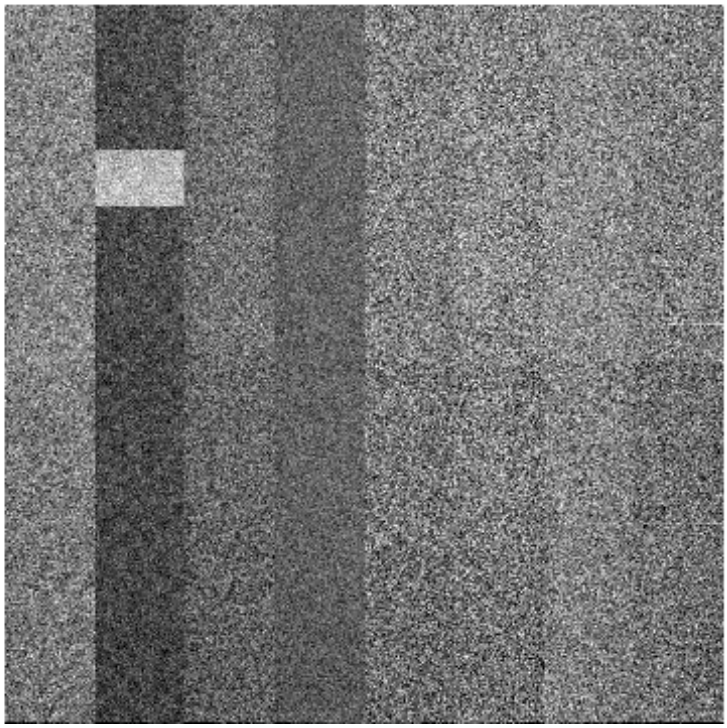
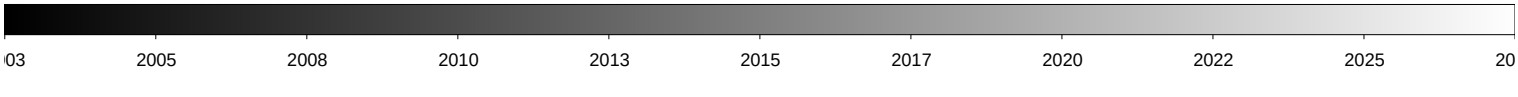
File Name	:	**kmtc.20251001.000869.fits** # 1 / 314 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**begin**			
RA	:	17:38:11.790			
DEC	:	-30:00:03.30			
Exposure Time	:	30			
Airmass	:	1.00			
Sidereal Time	:	17:38:11	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-01T21:36:06	Weather	:	0
CCD Temperature	:	-105.15	Moon Effect	:	0.1



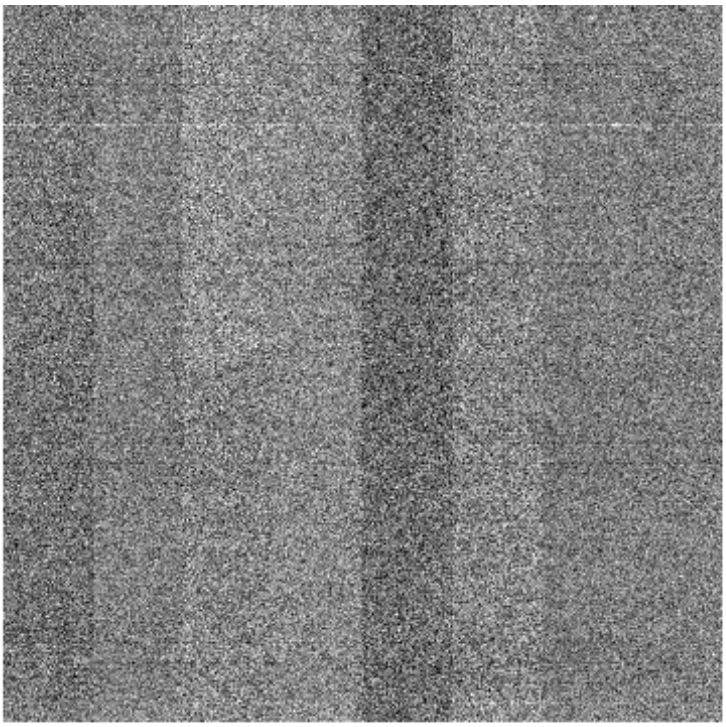


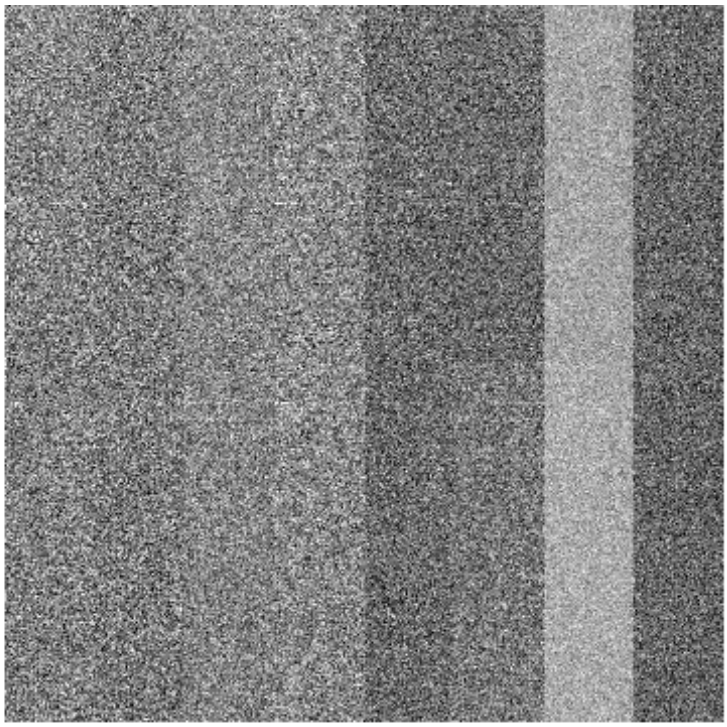


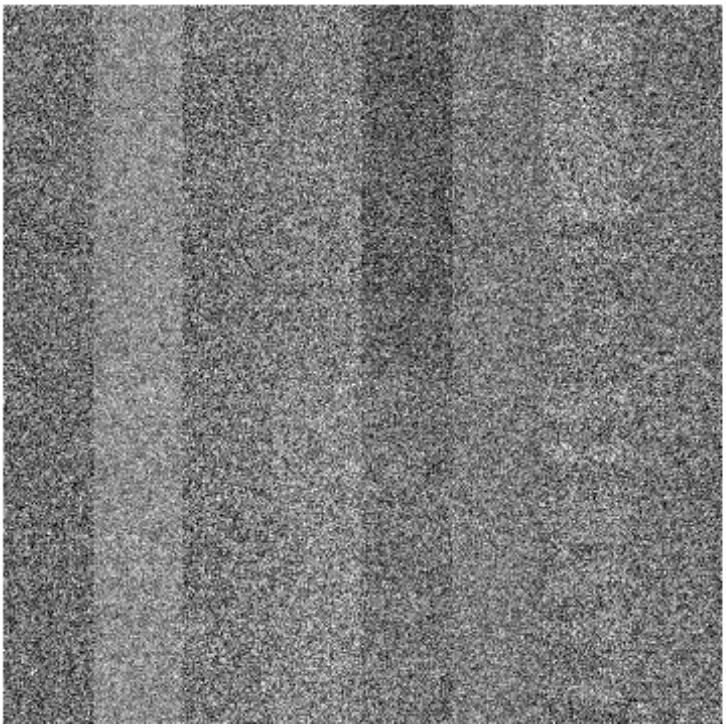


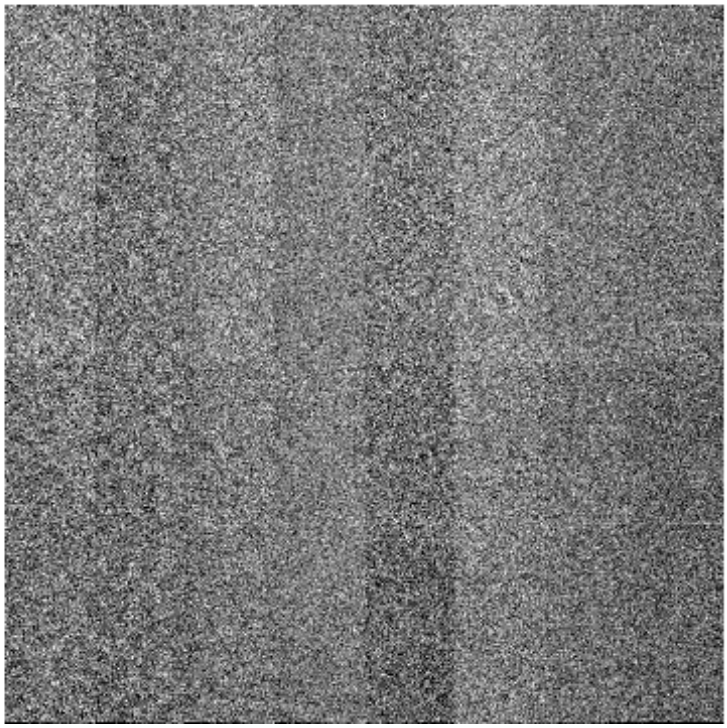


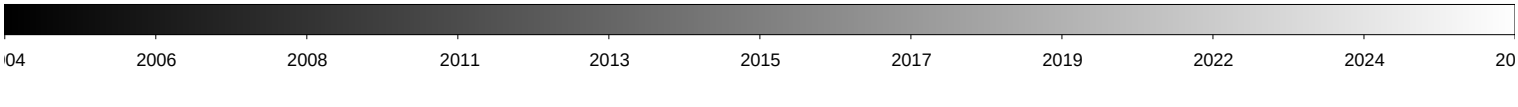
File Name	:	**kmtc.20251001.000870.fits** # 2 / 314 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	17:46:48.800			
DEC	:	-30:00:03.30			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	17:46:48	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-01T21:44:41	Weather	:	0
CCD Temperature	:	-105.16	Moon Effect	:	0.1



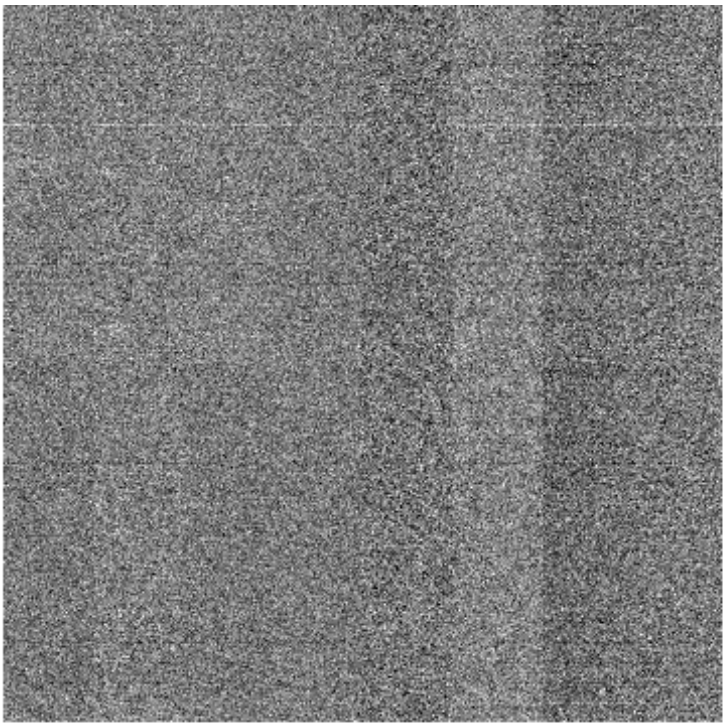
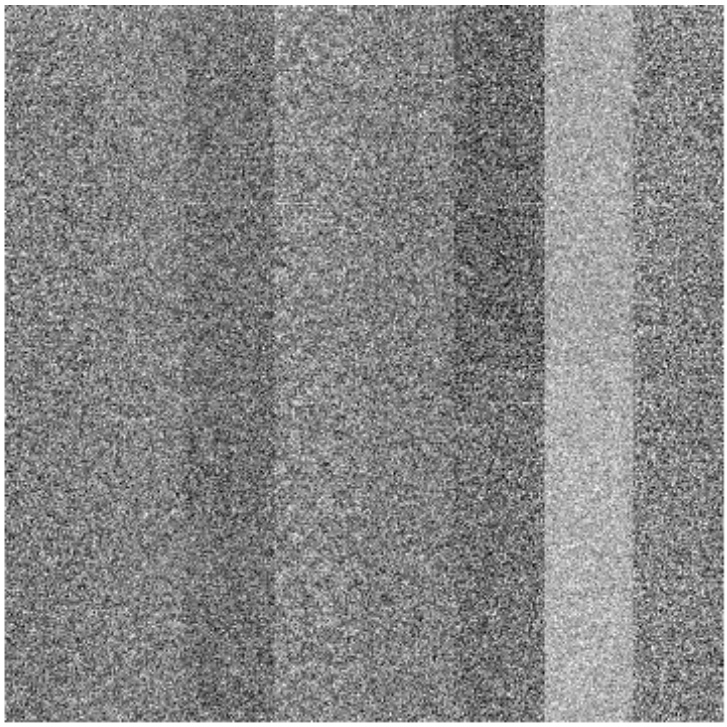
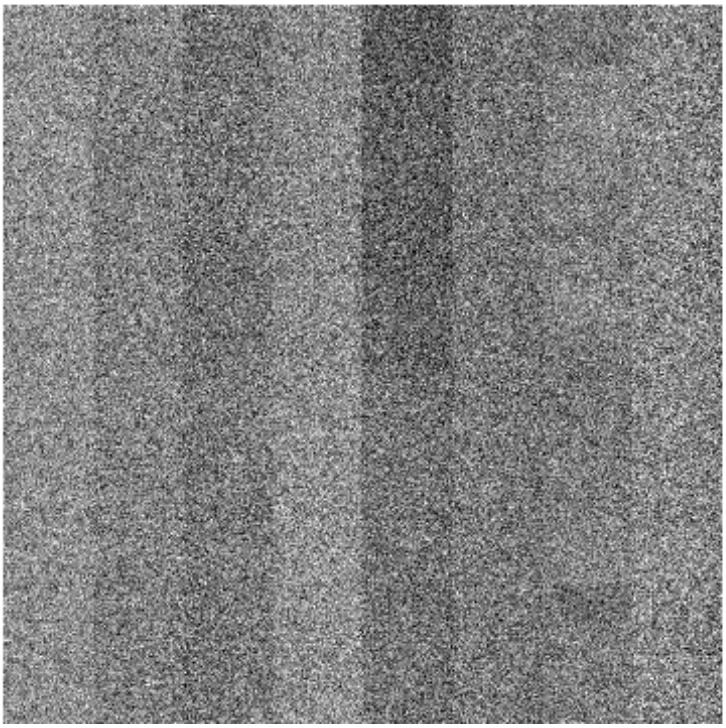
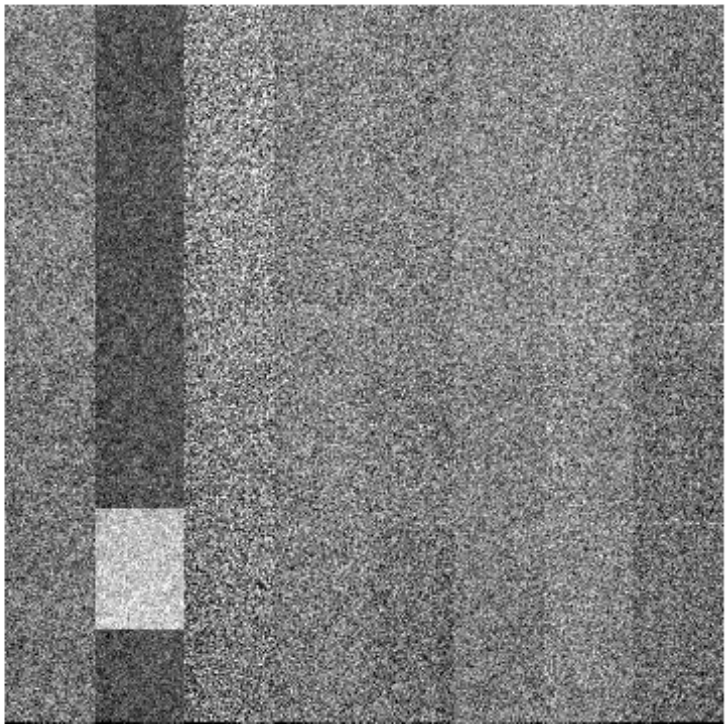
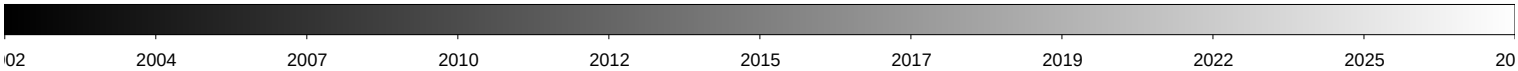




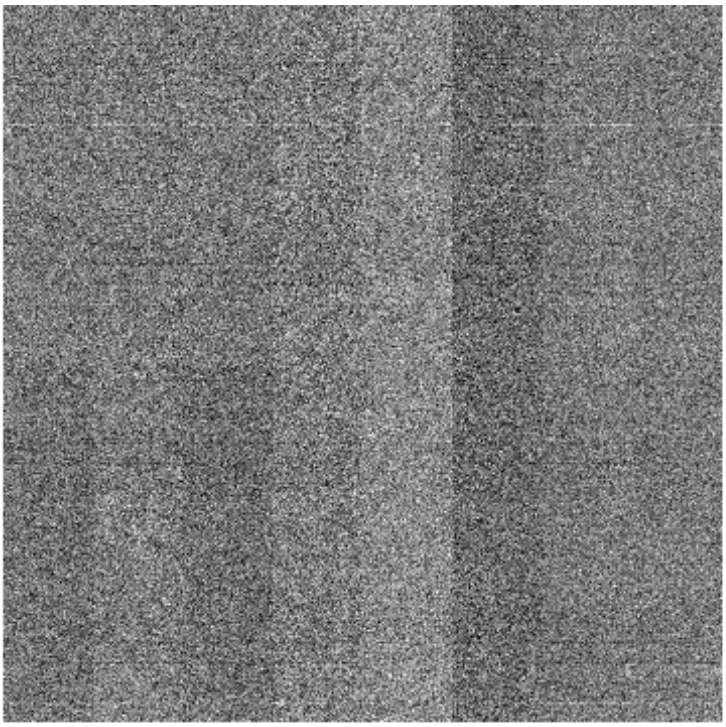


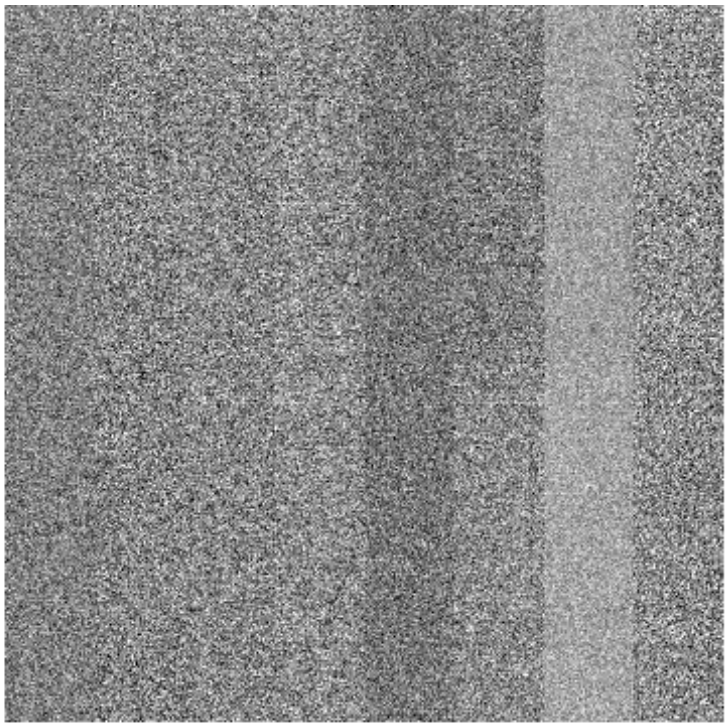


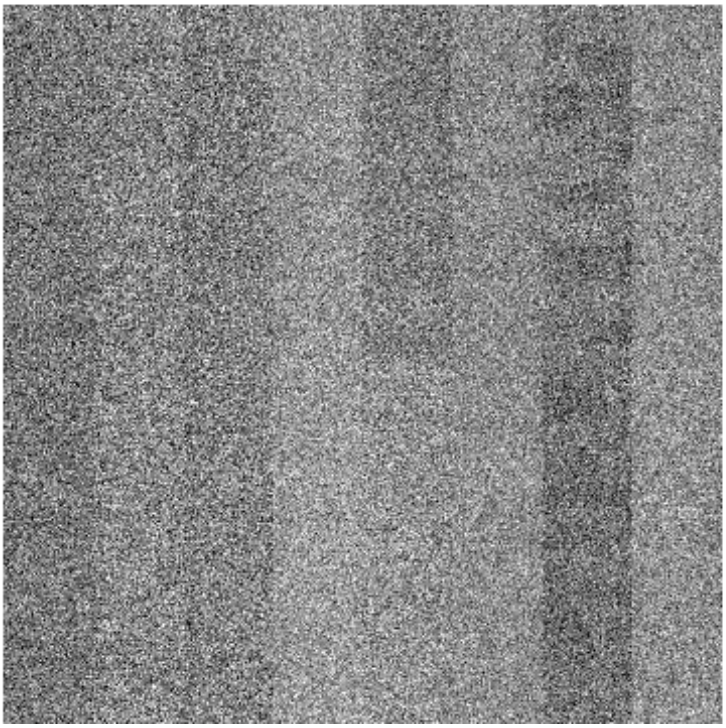
File Name	:	**kmtc.20251001.000871.fits** # 3 / 314 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	17:47:47.760			
DEC	:	-30:00:03.30			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	17:47:47	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-01T21:45:52	Weather	:	0
CCD Temperature	:	-105.02	Moon Effect	:	0.1

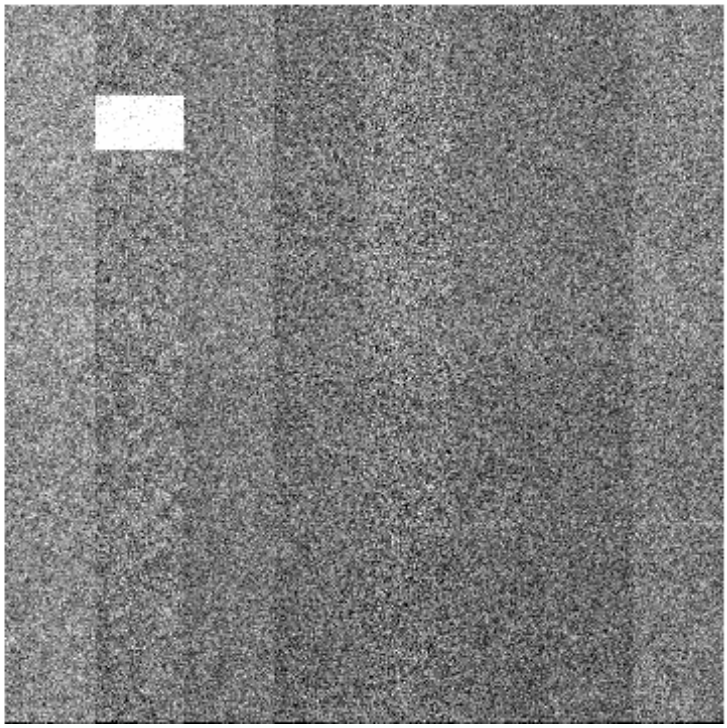






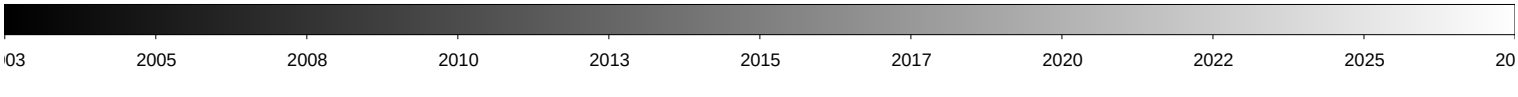
File Name	:	**kmtc.20251001.000872.fits** # 4 / 314 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	17:49:00.560			
DEC	:	-30:00:03.40			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	17:49:00	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-01T21:47:05	Weather	:	0
CCD Temperature	:	-105.16	Moon Effect	:	0.1



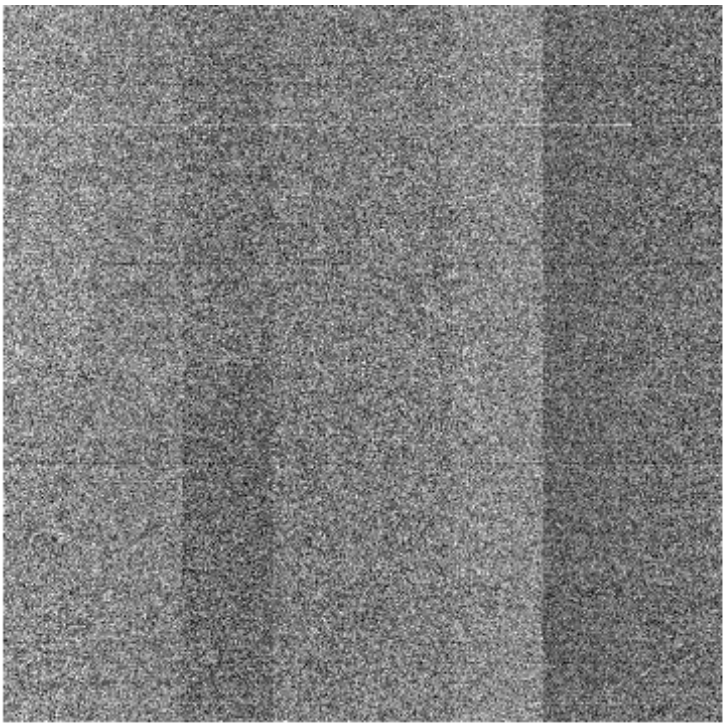


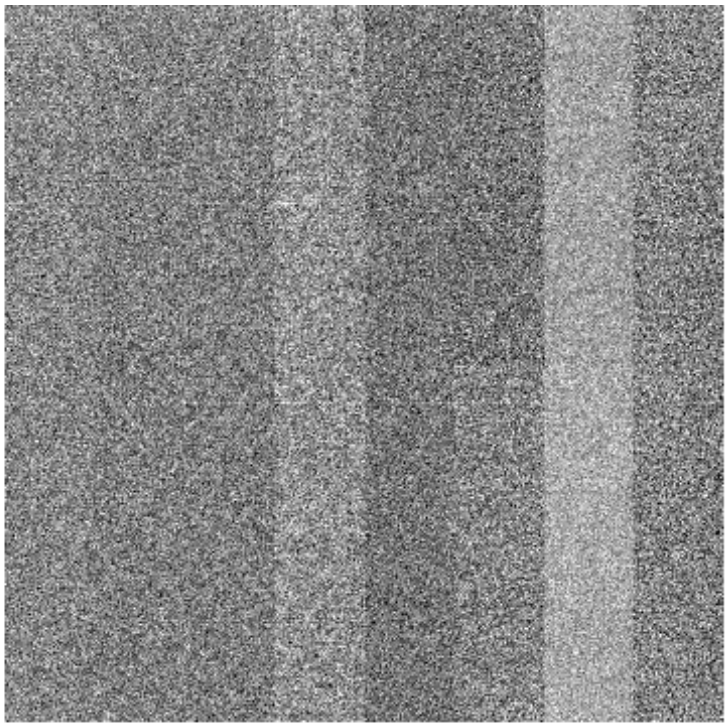


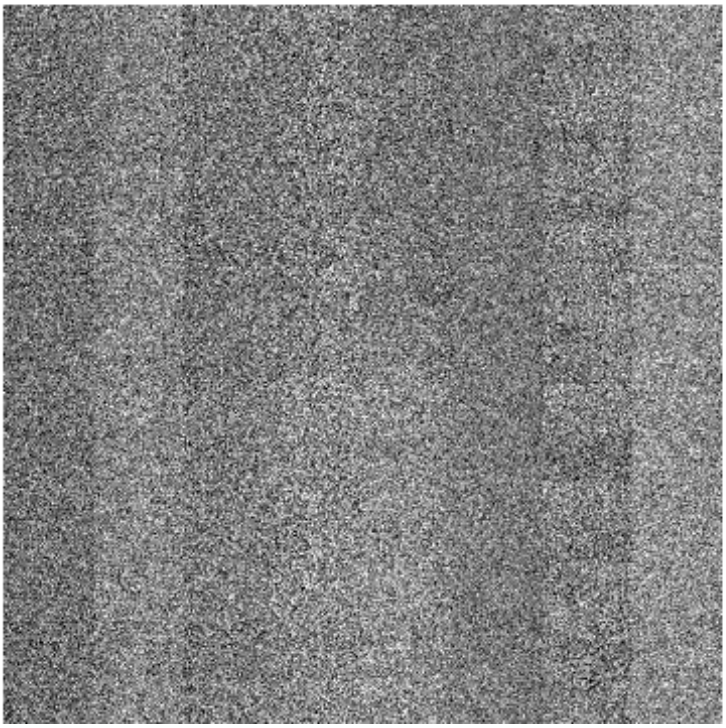


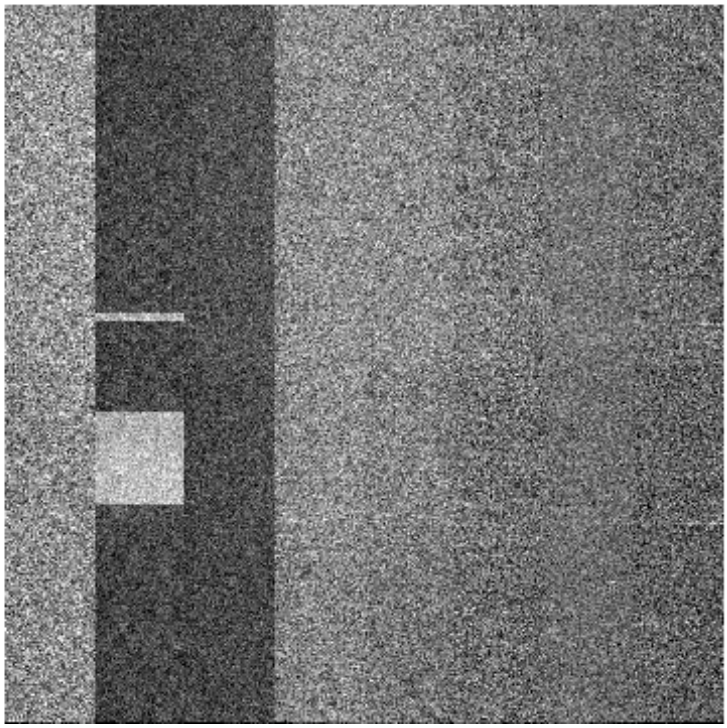


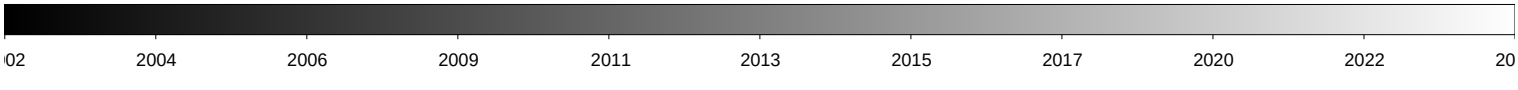
File Name	:	**kmtc.20251001.000873.fits** # 5 / 314 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	17:50:09.740			
DEC	:	-30:00:03.40			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	17:50:09	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-01T21:48:01	Weather	:	0
CCD Temperature	:	-105.16	Moon Effect	:	0.1



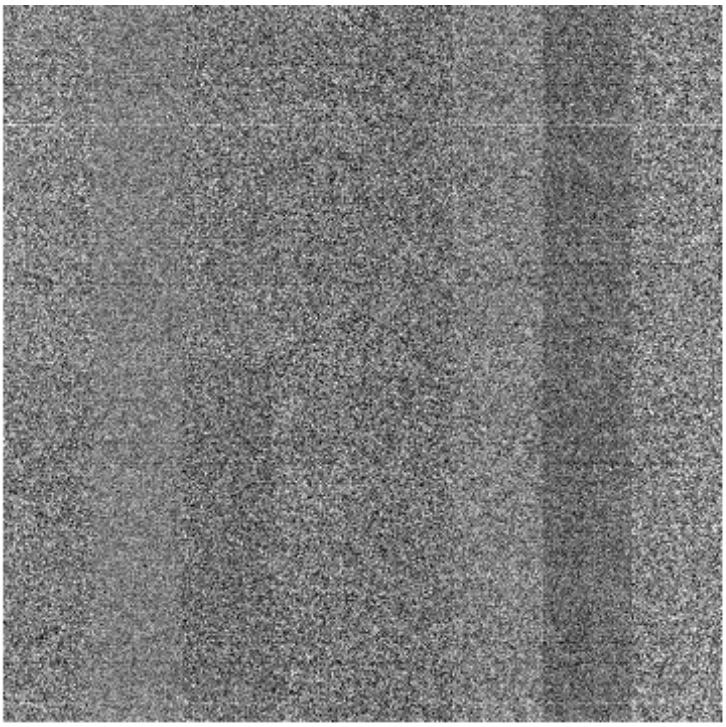
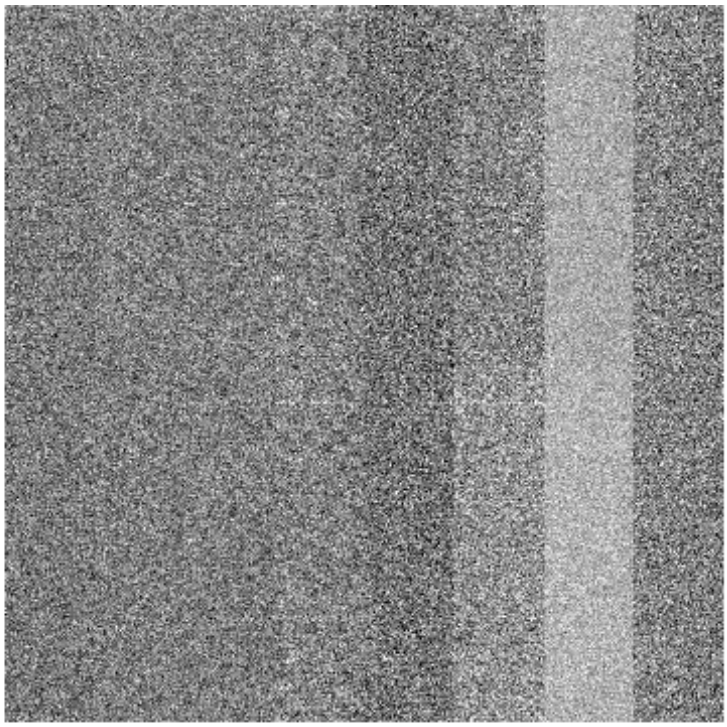
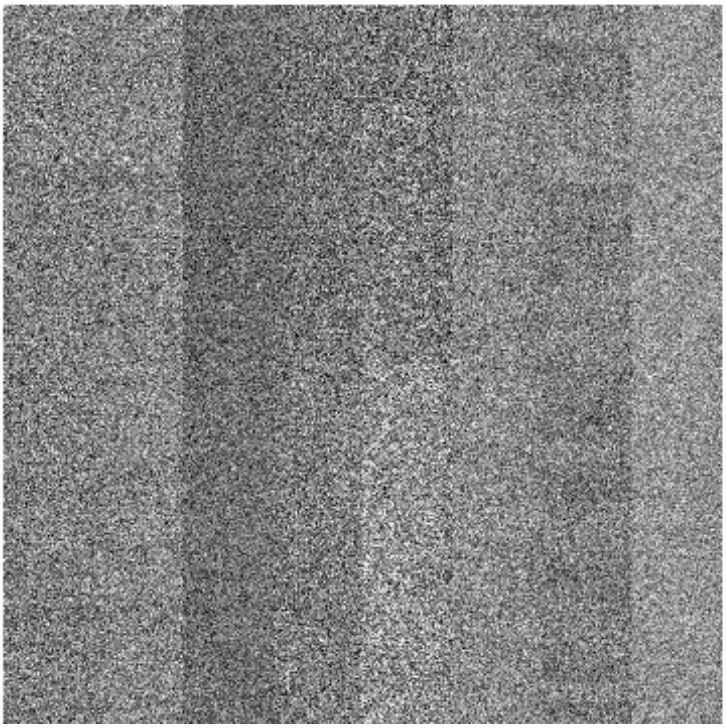
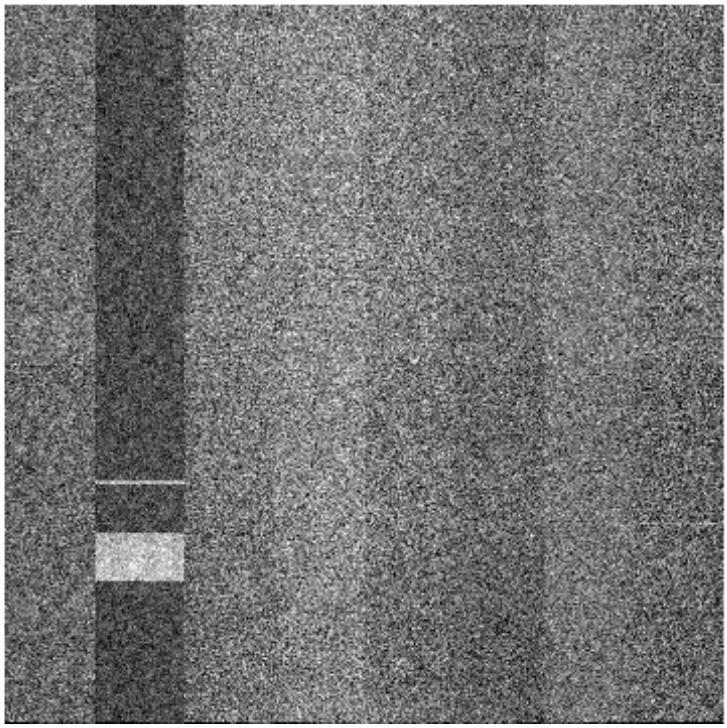






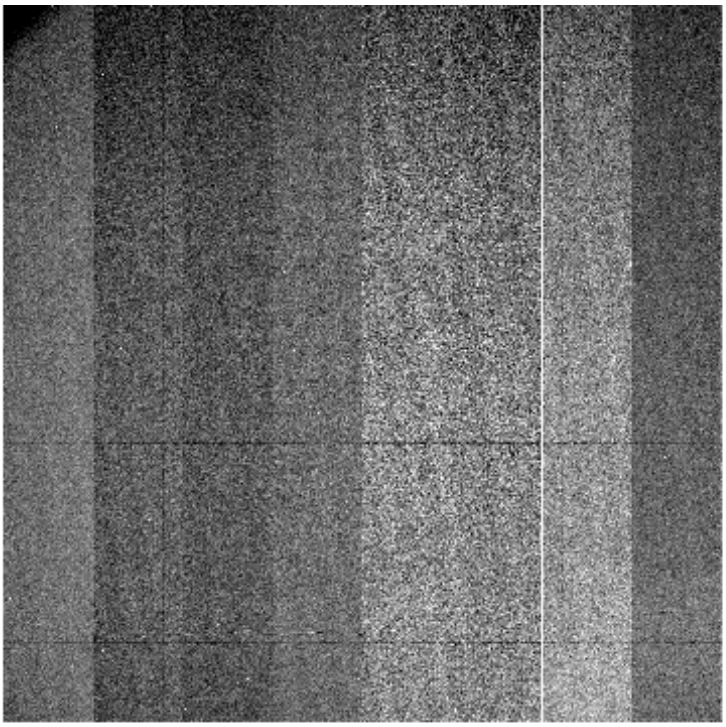


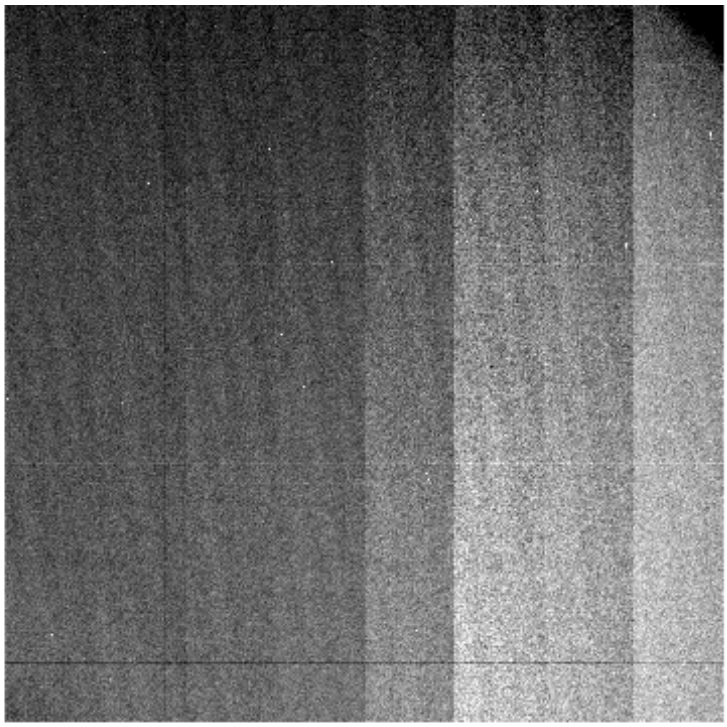
File Name	:	**kmtc.20251001.000874.fits** # 6 / 314 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	17:51:07.700			
DEC	:	-30:00:03.40			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	17:51:07	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-01T21:48:59	Weather	:	0
CCD Temperature	:	-104.82	Moon Effect	:	0.1

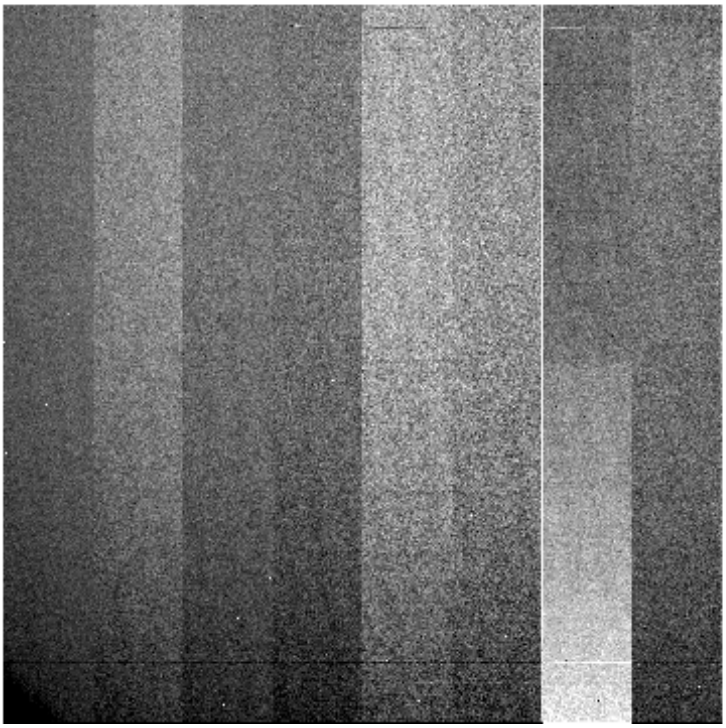





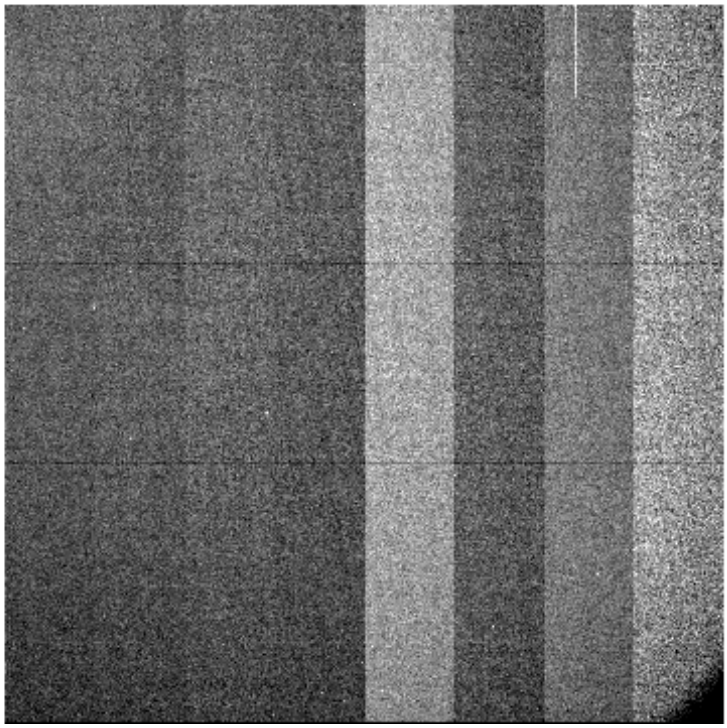
03 2005 2007 2010 2012 2014 2016 2018 2021 2023 20

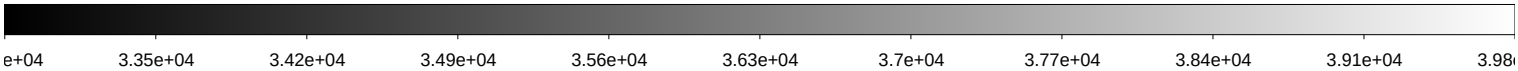
File Name	:	**kmtc.20251001.000875.fits** # 7 / 314 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	20:55:39.020			
DEC	:	-24:17:57.40			
Exposure Time	:	30			
Airmass	:	1.09			
Sidereal Time	:	19:14:53	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-01T23:12:32	Weather	:	0
CCD Temperature	:	-107.45	Moon Effect	:	1.1



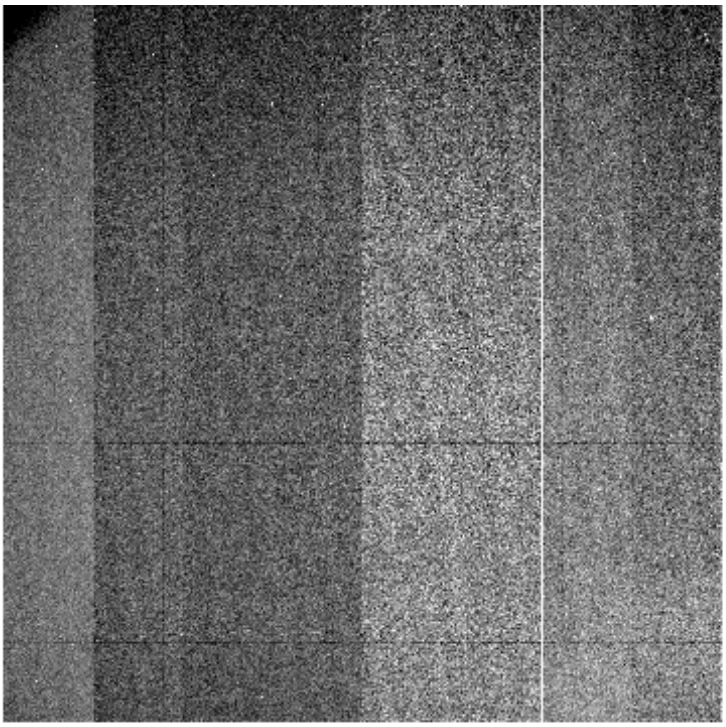


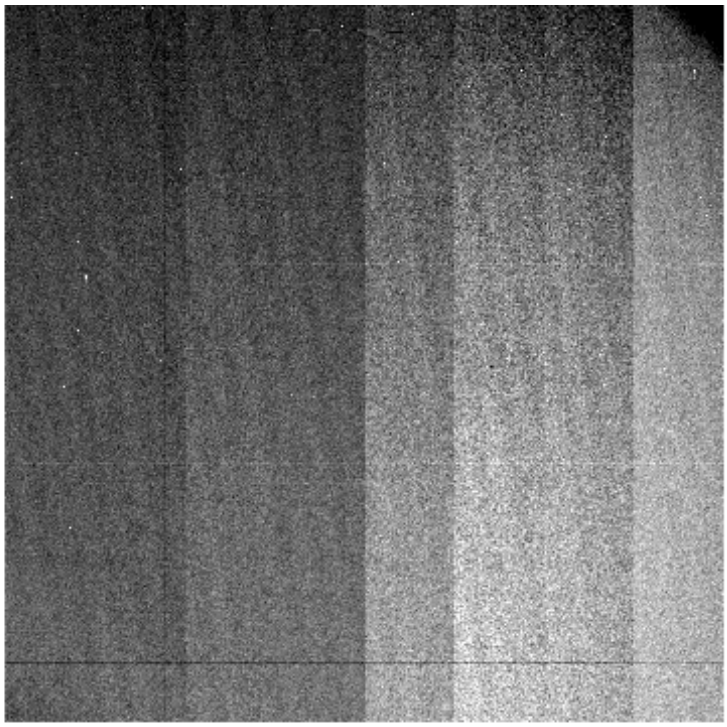


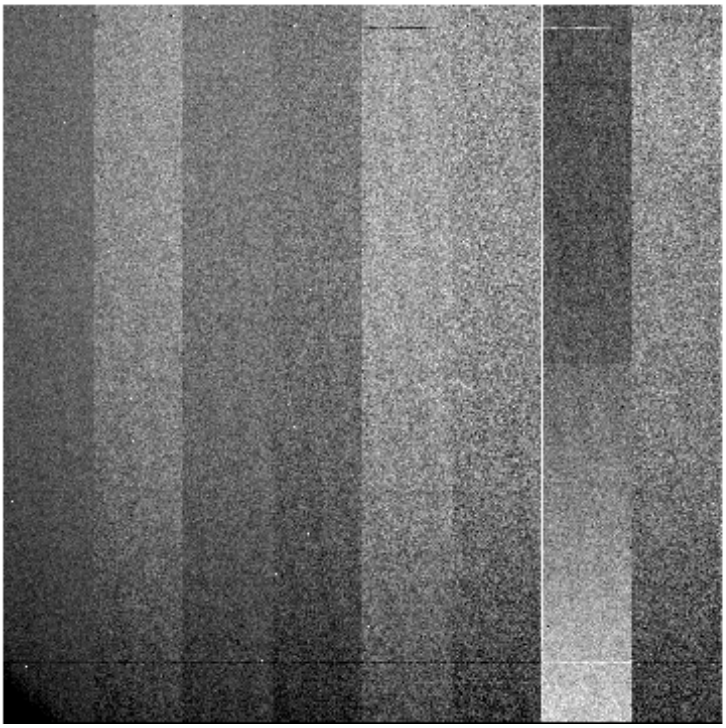


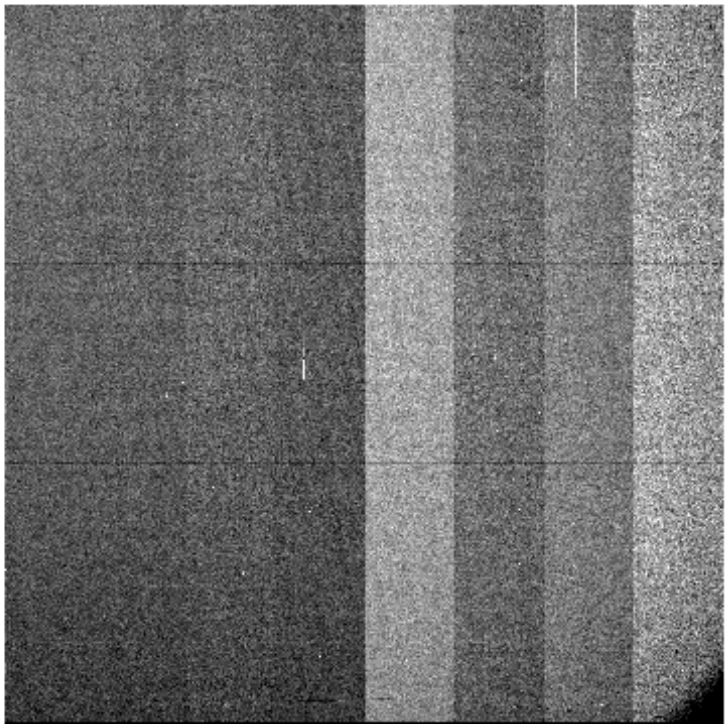


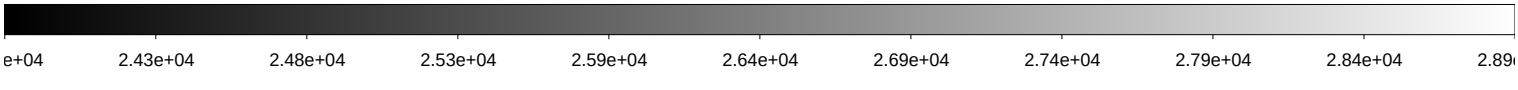
File Name	:	**kmtc.20251001.000876.fits** # 8 / 314 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	20:55:53.060			
DEC	:	-24:21:32.20			
Exposure Time	:	40			
Airmass	:	1.08			
Sidereal Time	:	19:17:14	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-01T23:14:51	Weather	:	0
CCD Temperature	:	-107.78	Moon Effect	:	1.0



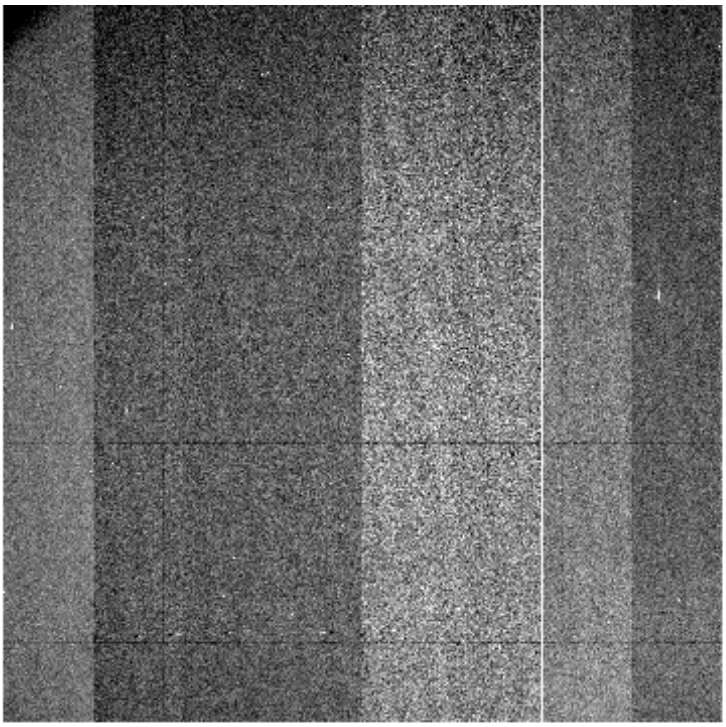


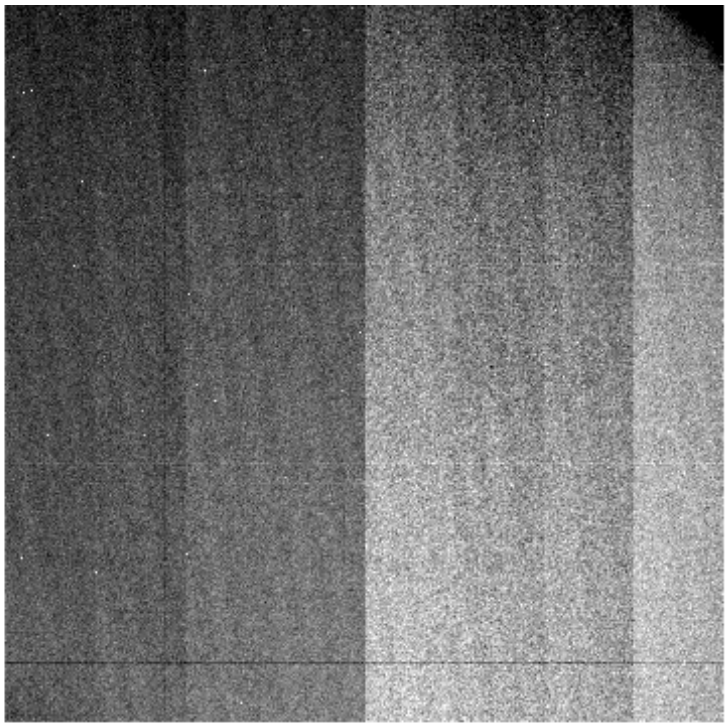


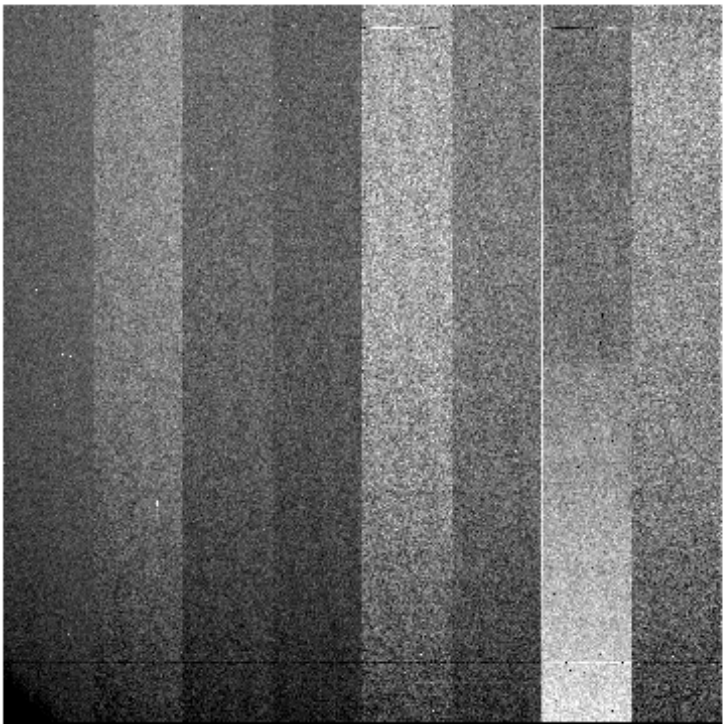


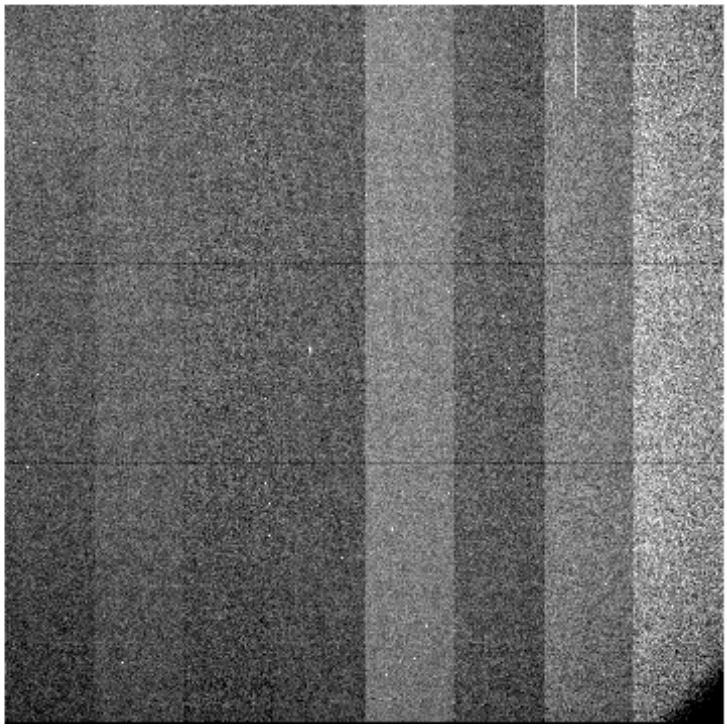


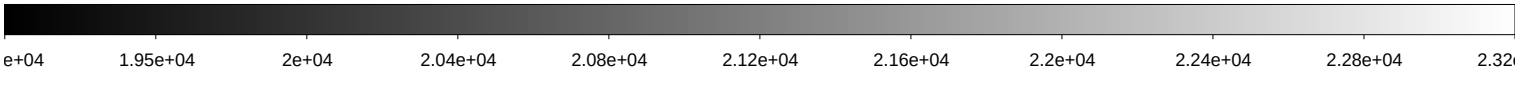
File Name	:	**kmtc.20251001.000877.fits** # 9 / 314 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	20:55:55.690			
DEC	:	-24:23:14.20			
Exposure Time	:	50			
Airmass	:	1.08			
Sidereal Time	:	19:19:09	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-01T23:16:47	Weather	:	0
CCD Temperature	:	-107.97	Moon Effect	:	1.0



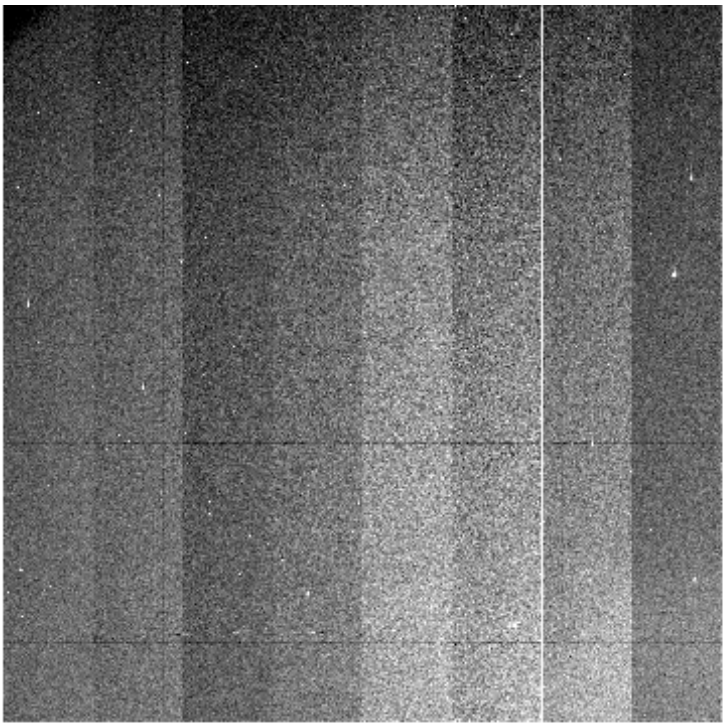


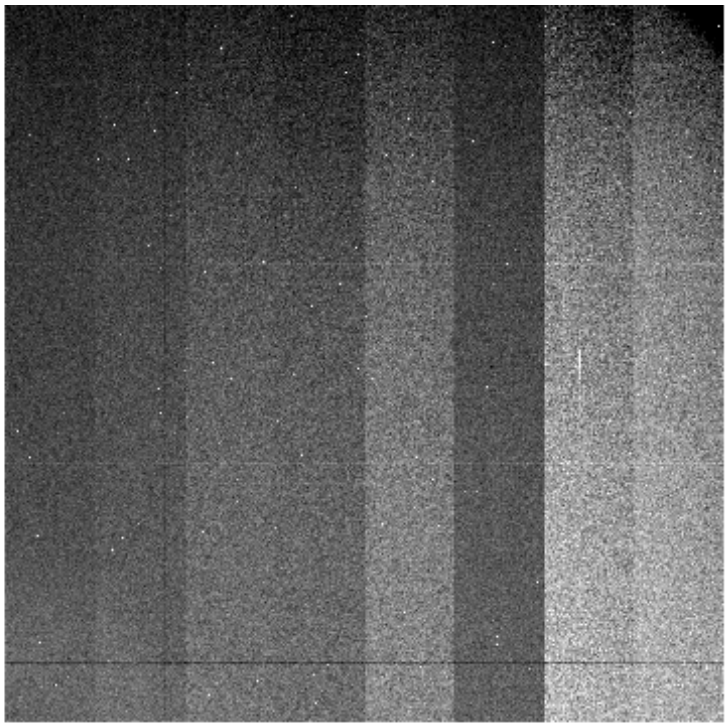


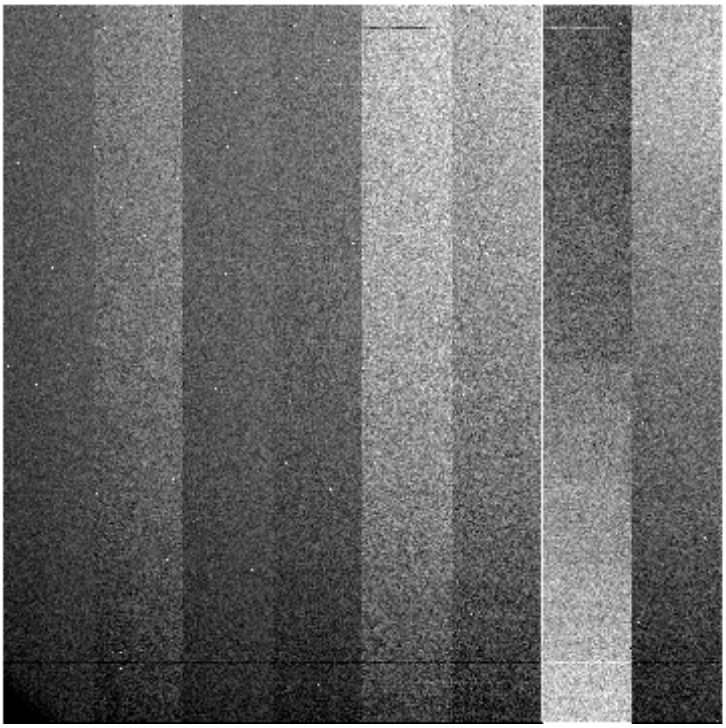


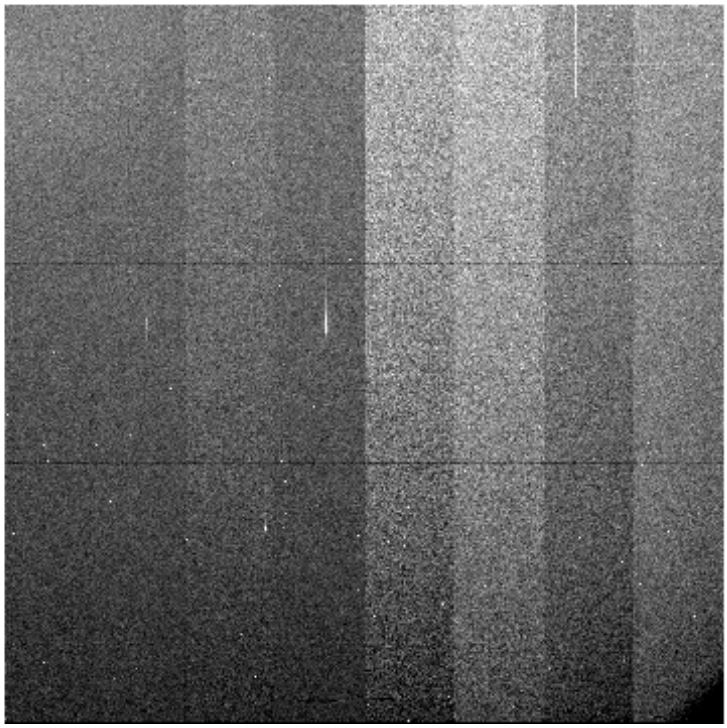


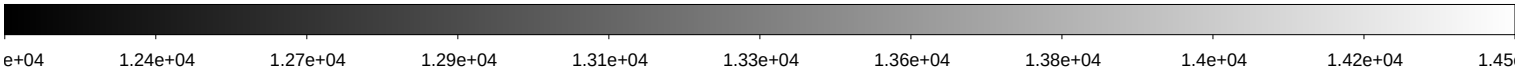
File Name	:	**kmtc.20251001.000878.fits** # 10 / 314 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	20:56:01.660			
DEC	:	-24:25:05.30			
Exposure Time	:	20			
Airmass	:	1.08			
Sidereal Time	:	19:20:59	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-10-01T23:18:37	Weather	:	0
CCD Temperature	:	-107.85	Moon Effect	:	1.0



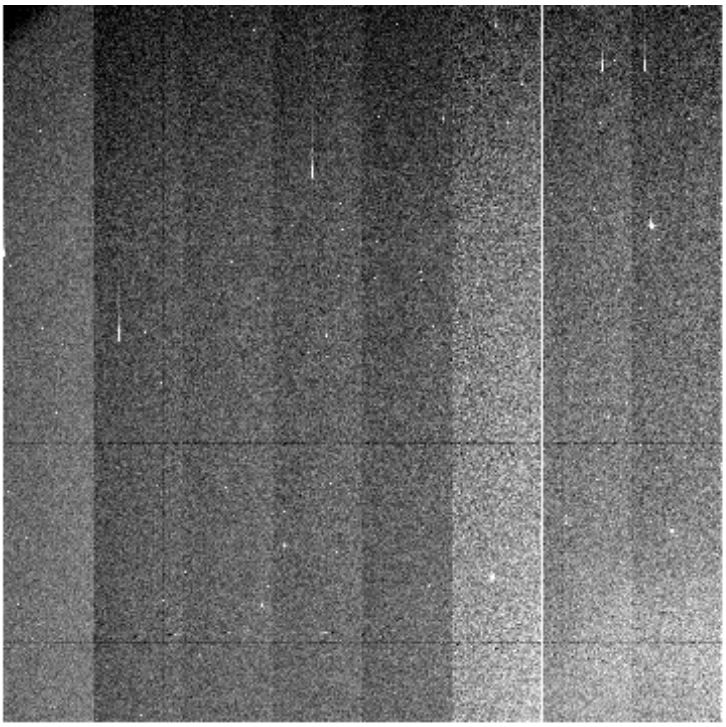


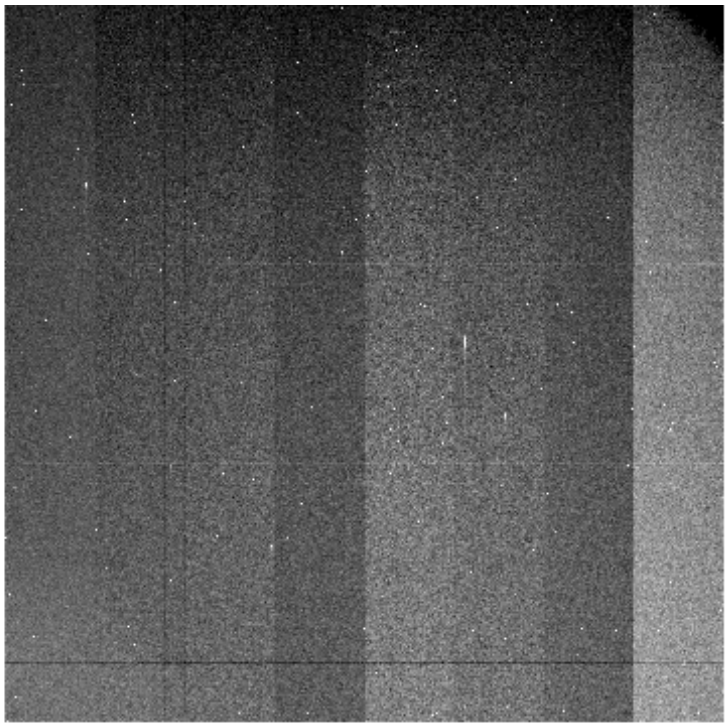


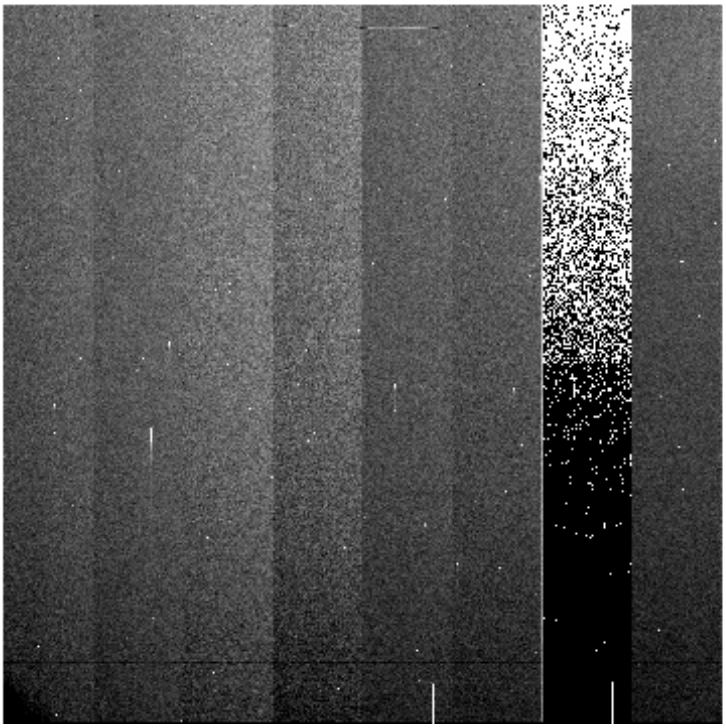


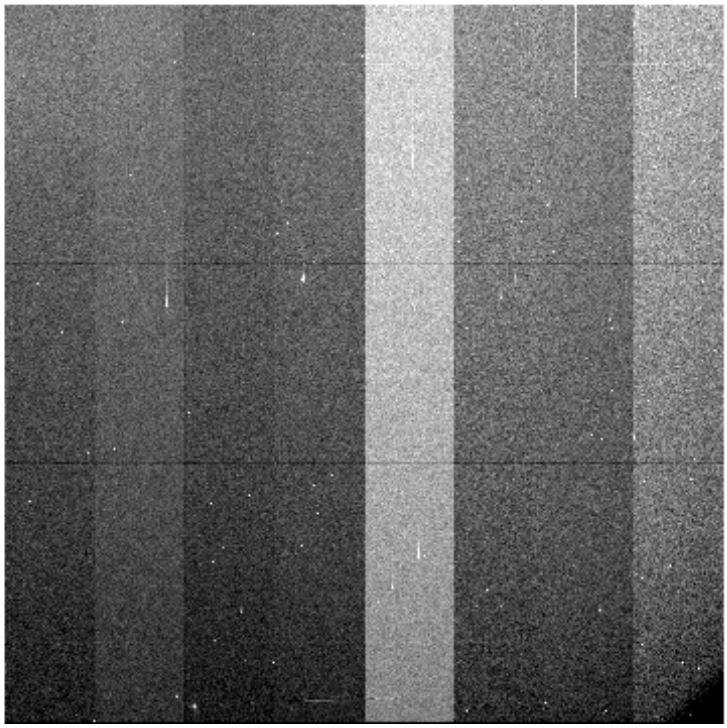


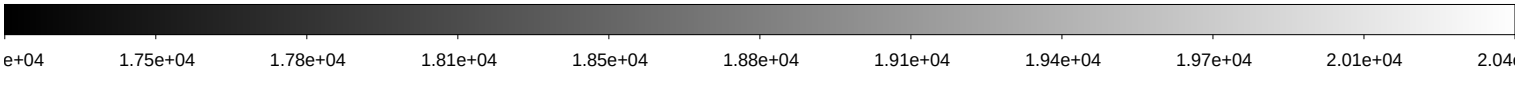
File Name	:	**kmtc.20251001.000879.fits** # 11 / 314 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	20:55:53.260			
DEC	:	-24:29:08.80			
Exposure Time	:	40			
Airmass	:	1.07			
Sidereal Time	:	19:22:50	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-10-01T23:20:28	Weather	:	0
CCD Temperature	:	-107.8	Moon Effect	:	1.0



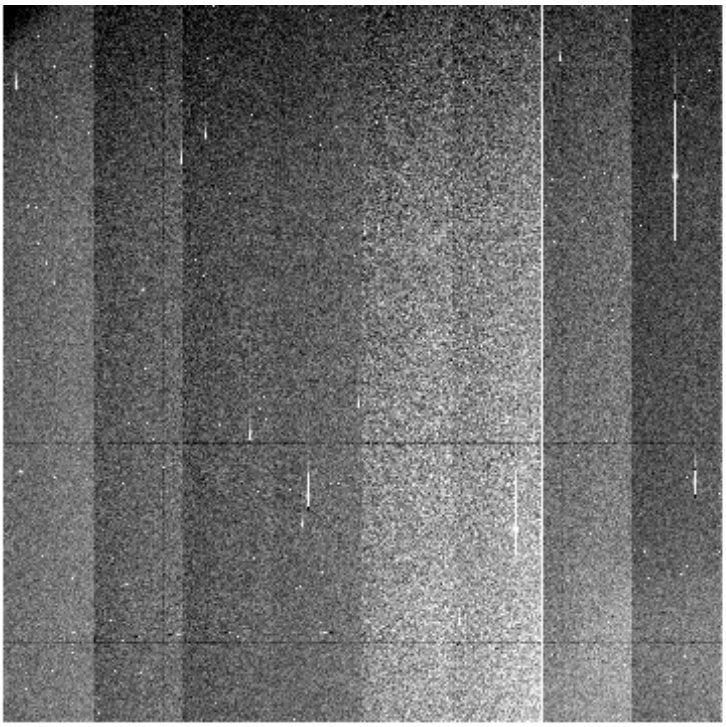
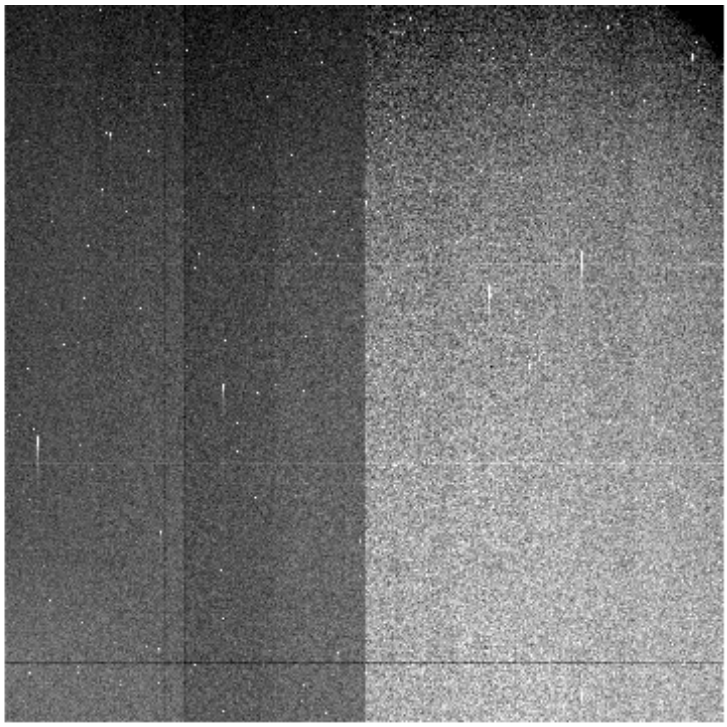
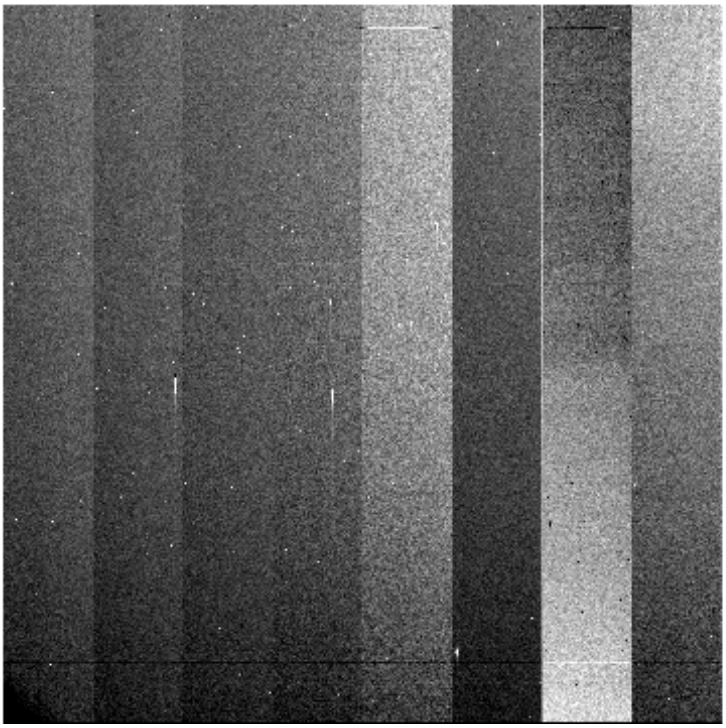
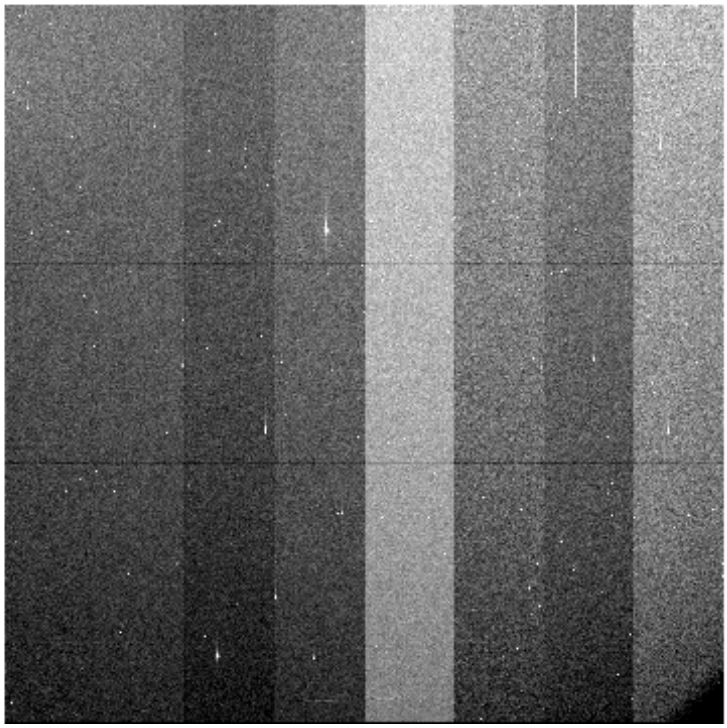


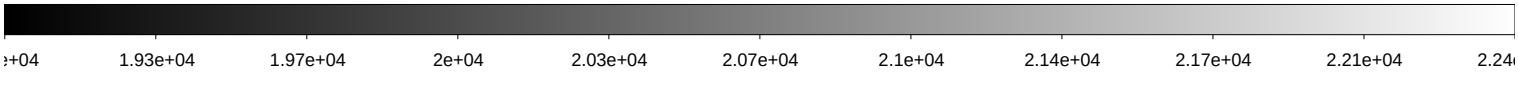




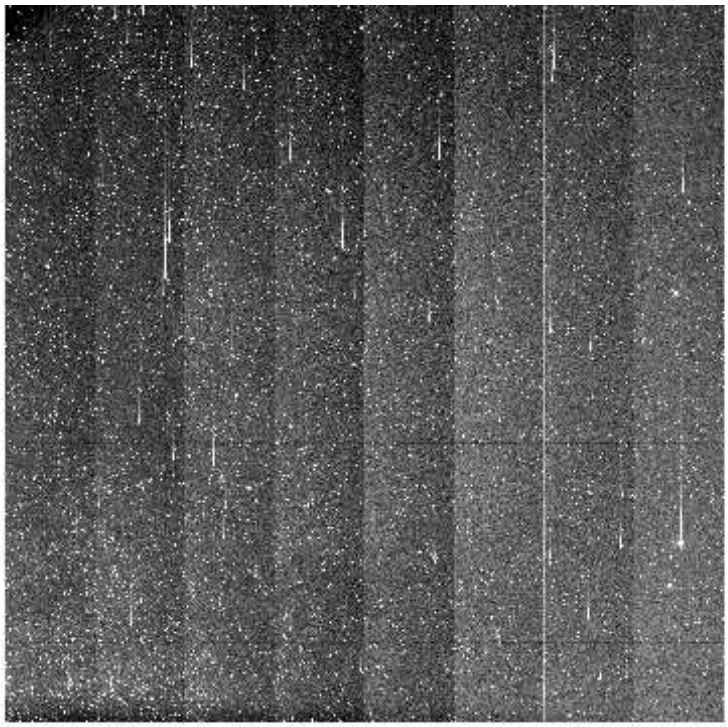
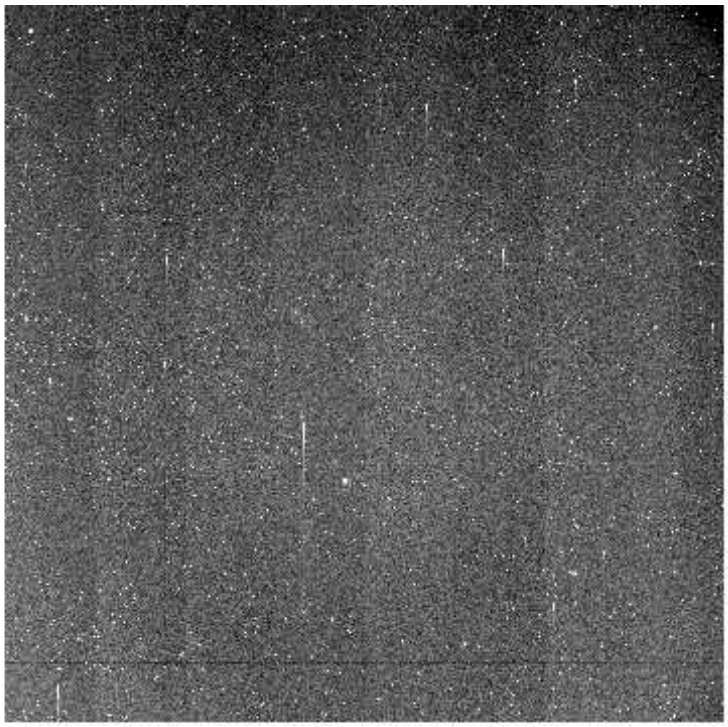
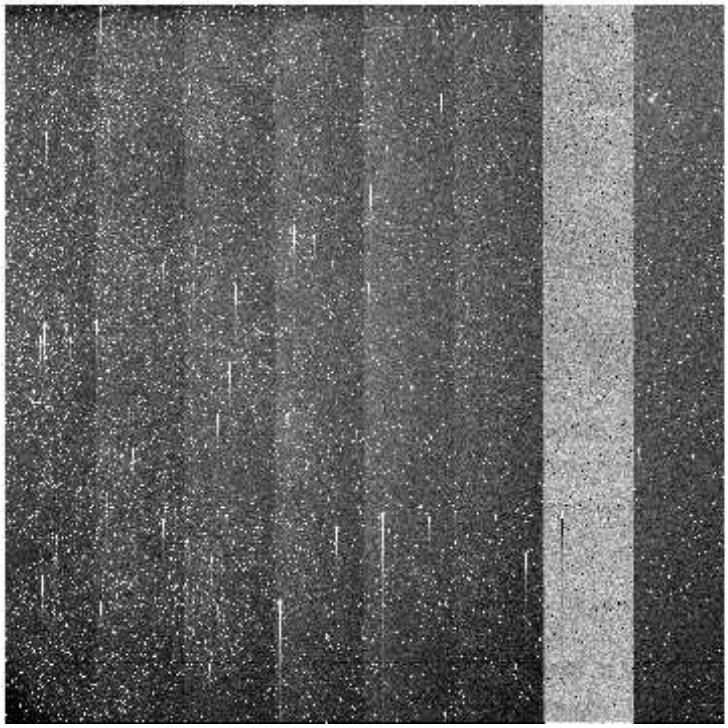
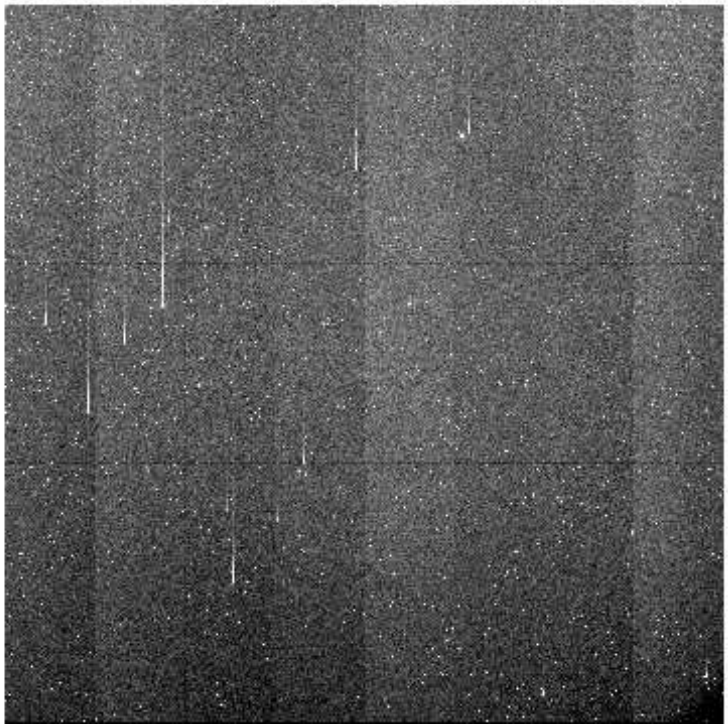
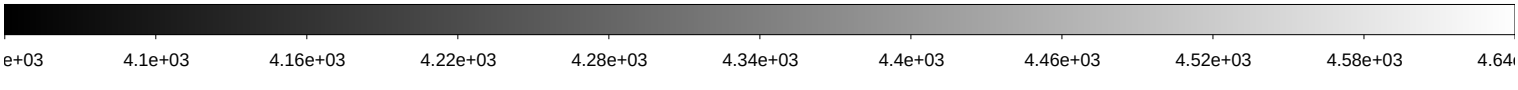


File Name	:	**kmtc.20251001.000880.fits** # 12 / 314 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	20:56:02.080			
DEC	:	-24:33:17.00			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	19:24:51	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-10-01T23:22:28	Weather	:	0
CCD Temperature	:	-107.52	Moon Effect	:	1.0

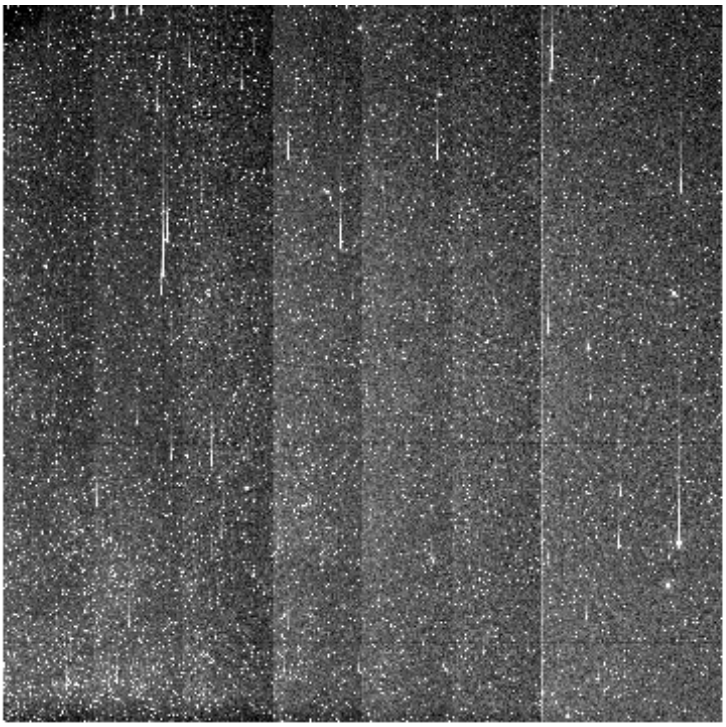





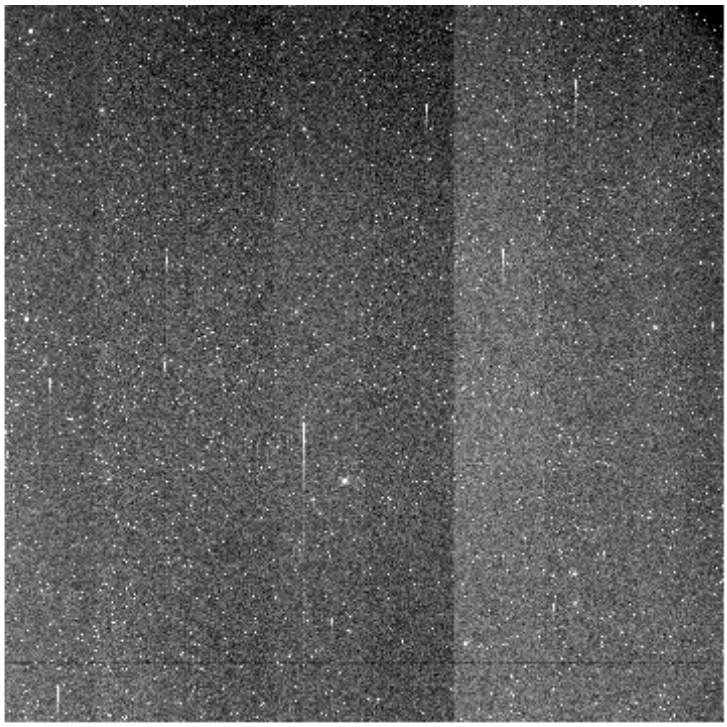


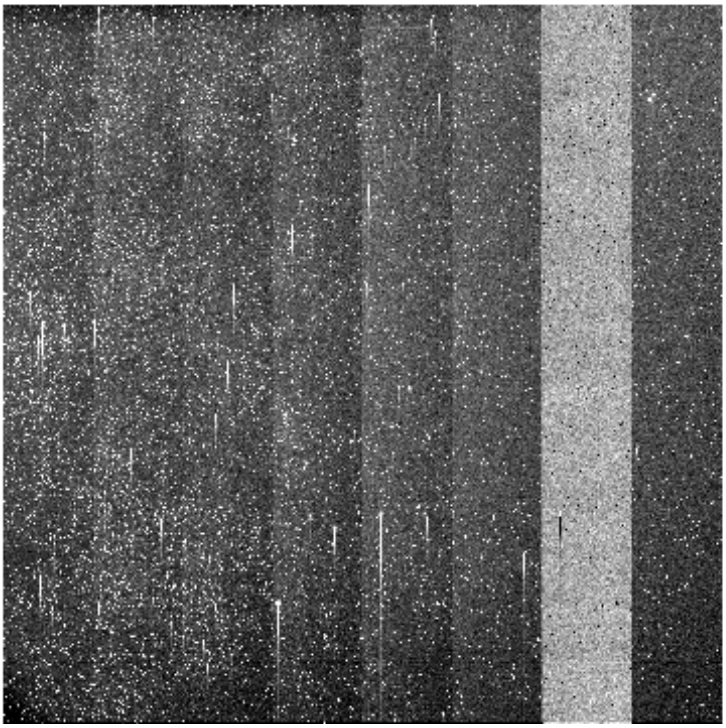
File Name	:	**kmtc.20251001.000881.fits** # 13 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	17:46:18.110			
DEC	:	-29:42:08.60			
Exposure Time	:	10			
Airmass	:	1.07			
Sidereal Time	:	19:28:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-01T23:26:15	Weather	:	0
CCD Temperature	:	-106.89	Moon Effect	:	0.1

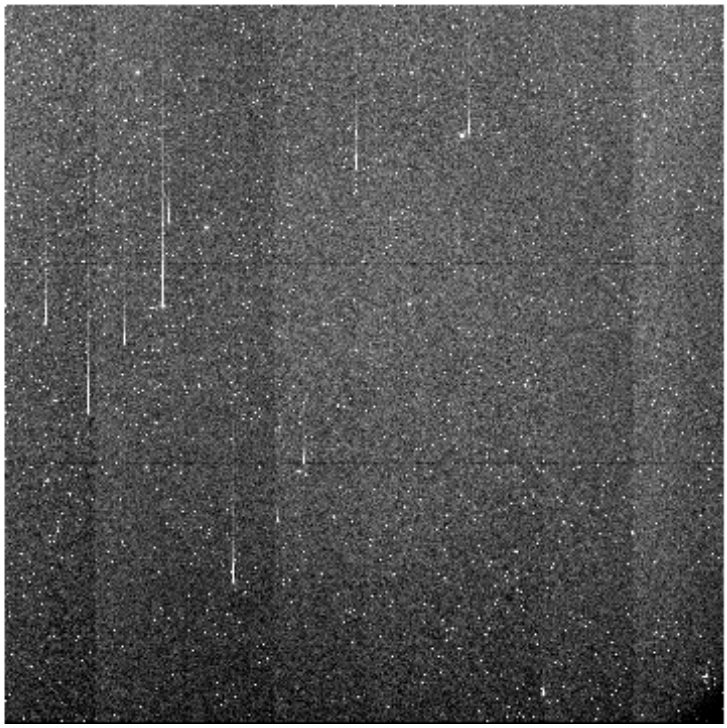






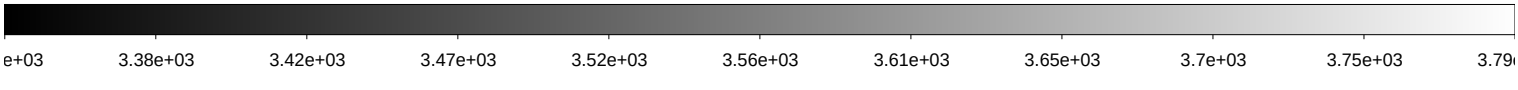
File Name	:	**kmtc.20251001.000882.fits** # 14 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	17:46:18.100			
DEC	:	-29:42:08.50			
Exposure Time	:	10			
Airmass	:	1.08			
Sidereal Time	:	19:31:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-01T23:28:39	Weather	:	0
CCD Temperature	:	-106.43	Moon Effect	:	0.1



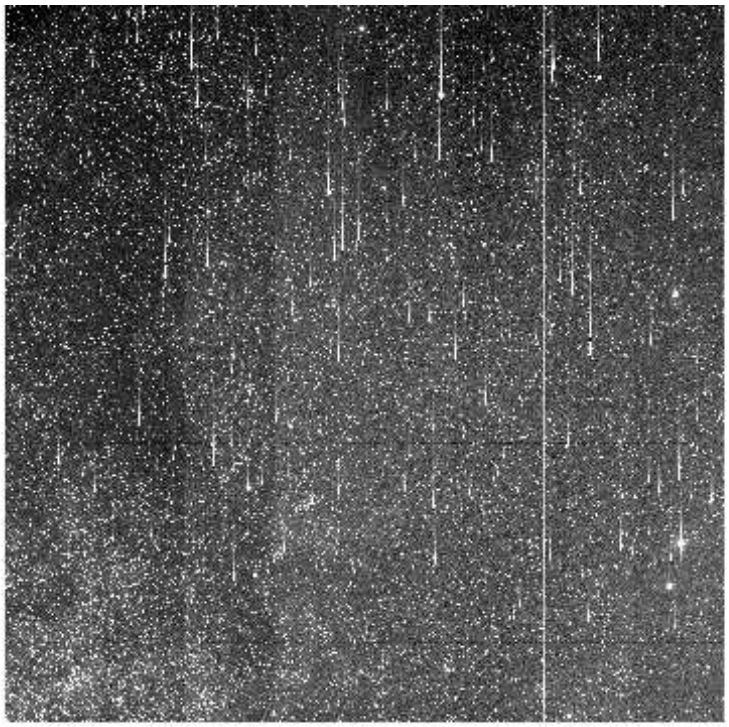
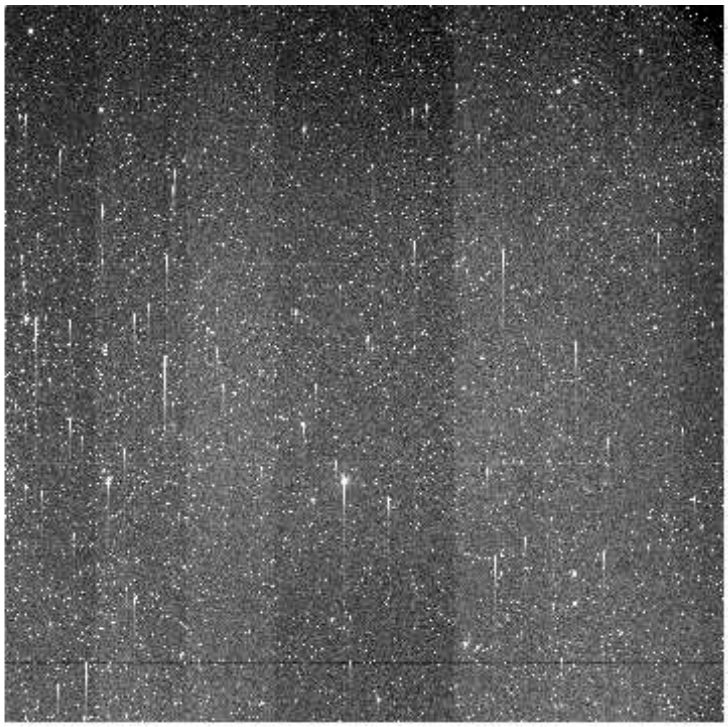
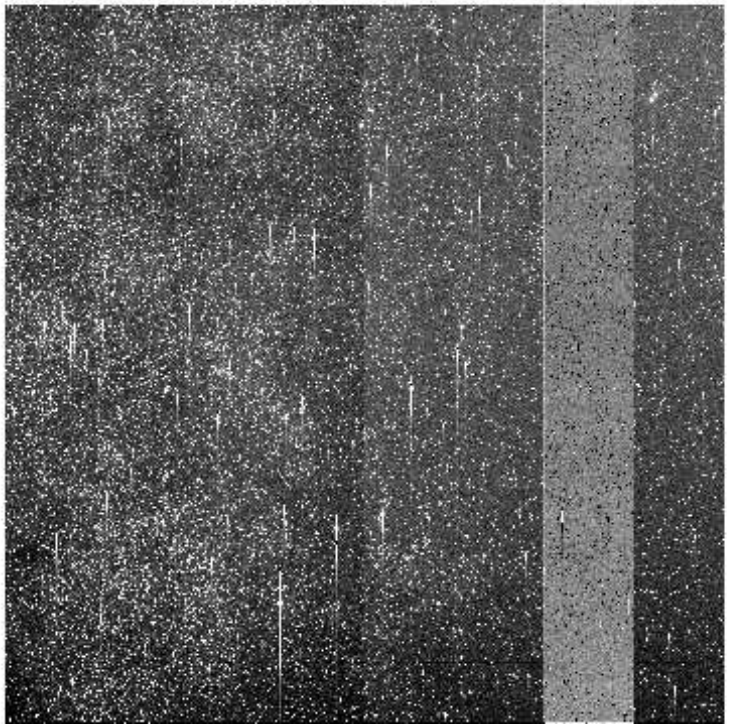
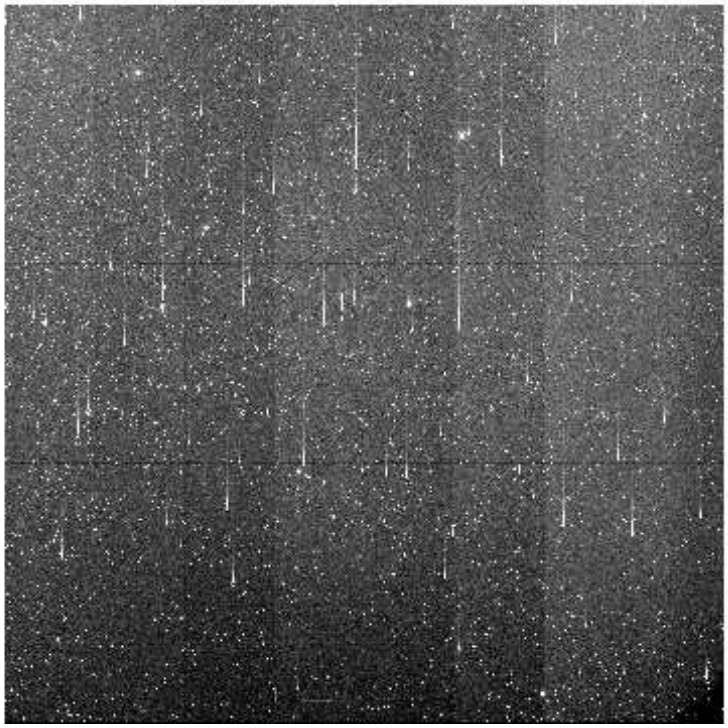
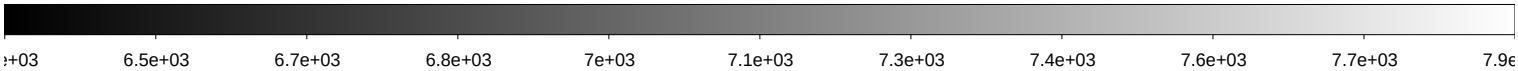




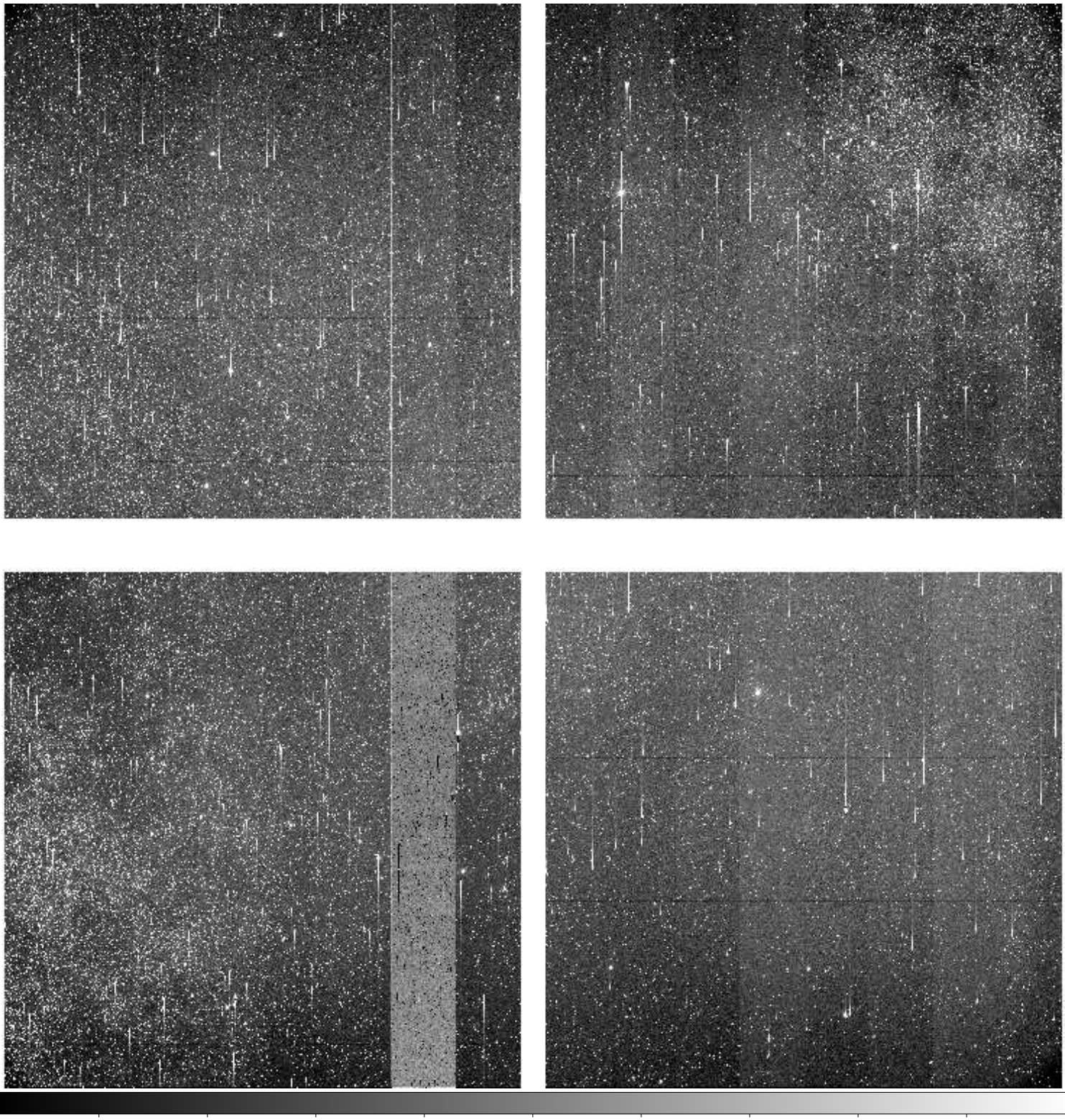




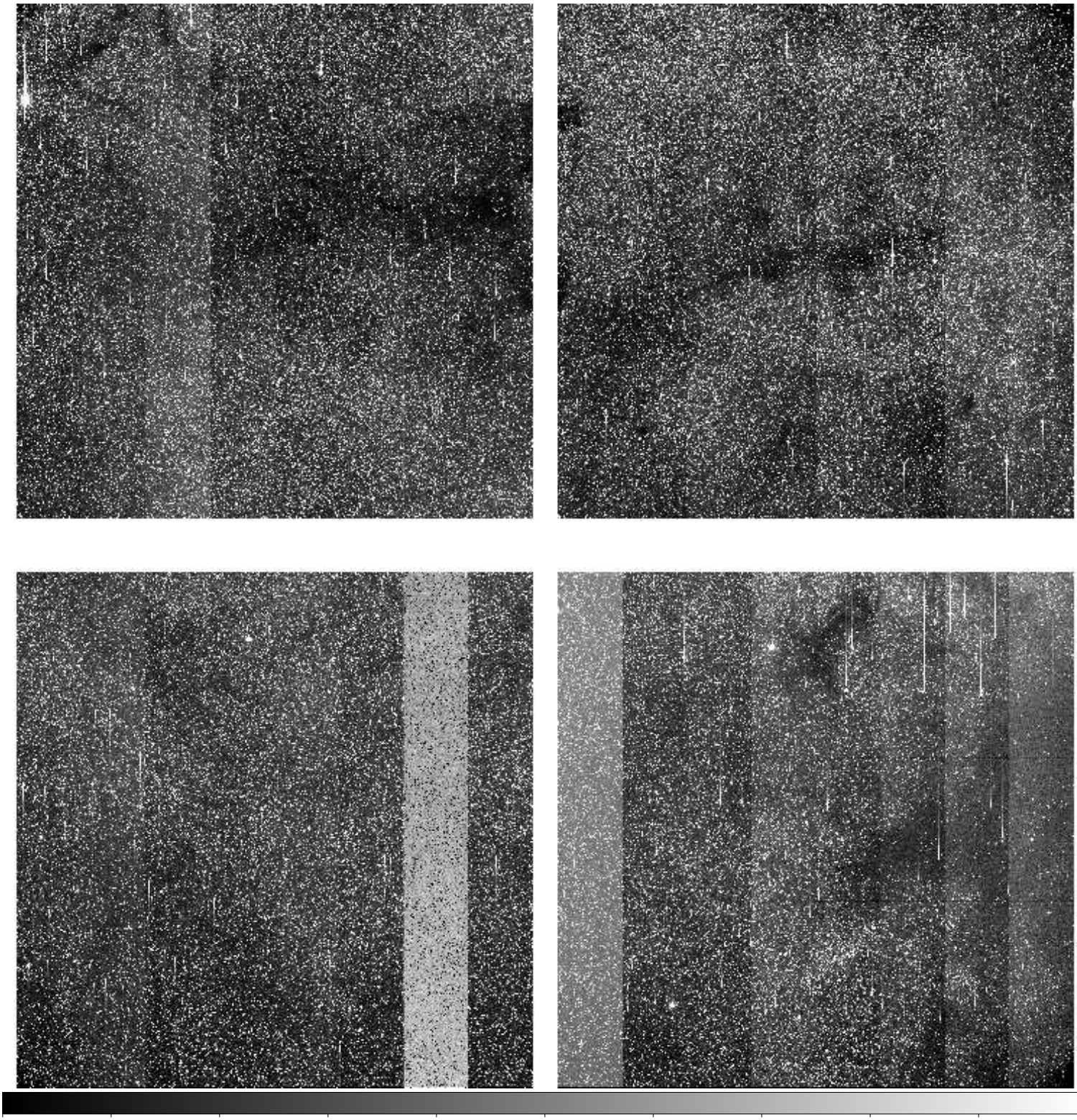
File Name	:	**kmtc.20251001.000883.fits** # 15 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG52**			
RA	:	17:46:18.030			
DEC	:	-29:42:08.30			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	19:33:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-01T23:30:56	Weather	:	0
CCD Temperature	:	-105.95	Moon Effect	:	0.1

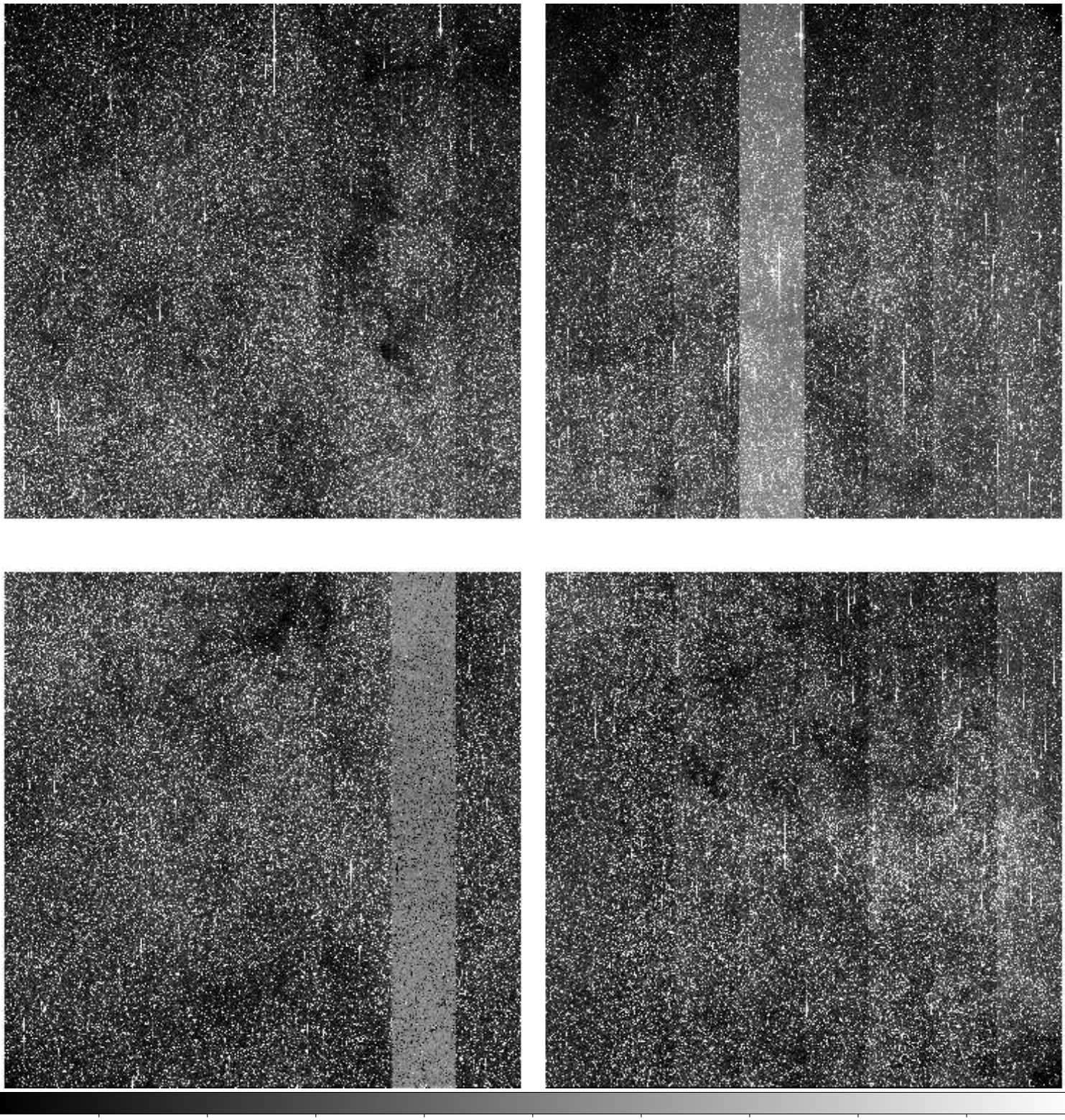
File Name	:	**kmtc.20251001.000884.fits** # 16 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG51**			
RA	:	17:46:00.980			
DEC	:	-29:01:08.30			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	19:35:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-01T23:32:53	Weather	:	0
CCD Temperature	:	-105.71	Moon Effect	:	0.1



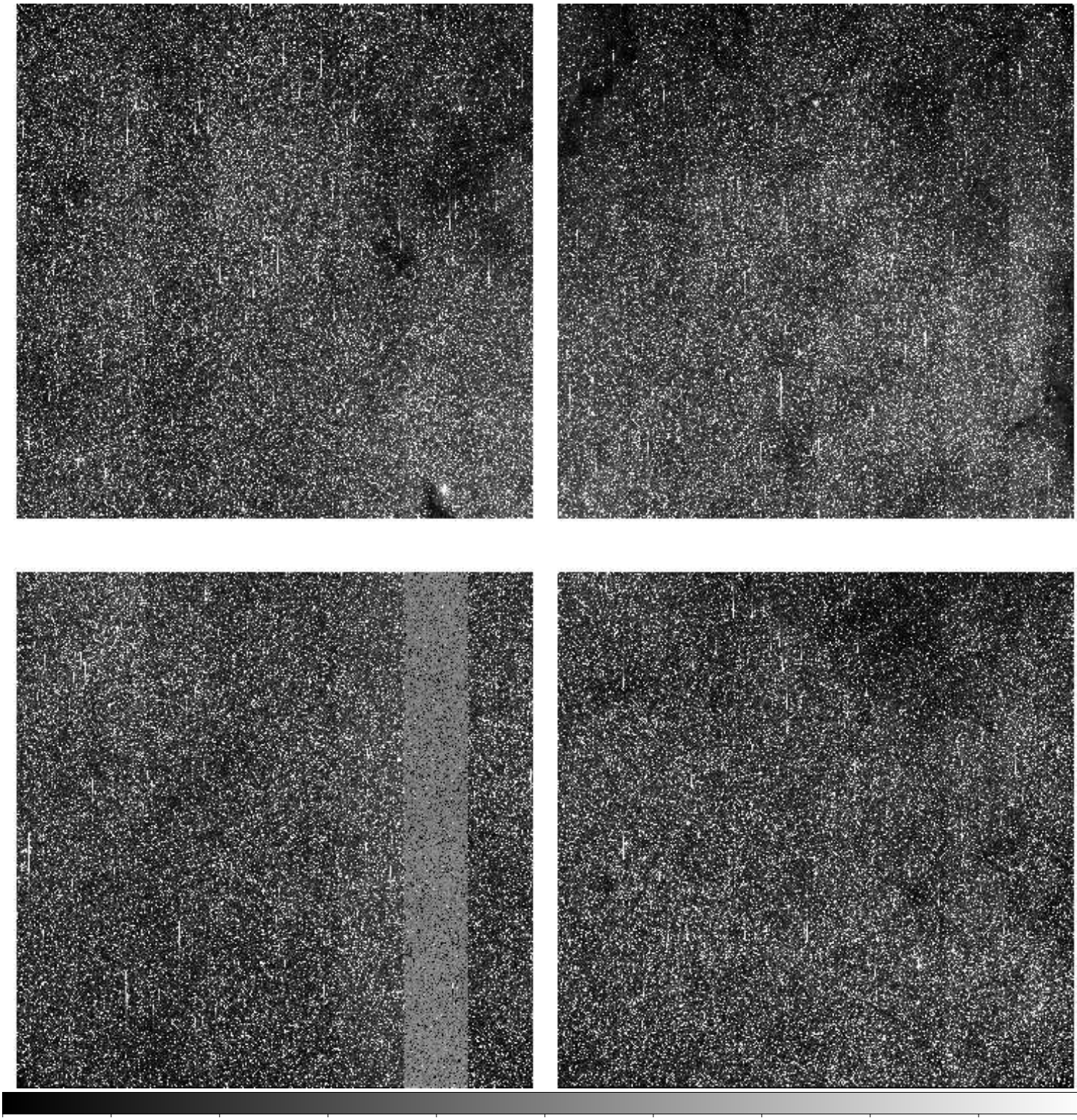
File Name	:	**kmtc.20251001.000885.fits** # 17 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.160			
DEC	:	-31:07:38.70			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	19:37:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-01T23:34:48	Weather	:	0
CCD Temperature	:	-105.3	Moon Effect	:	0.1



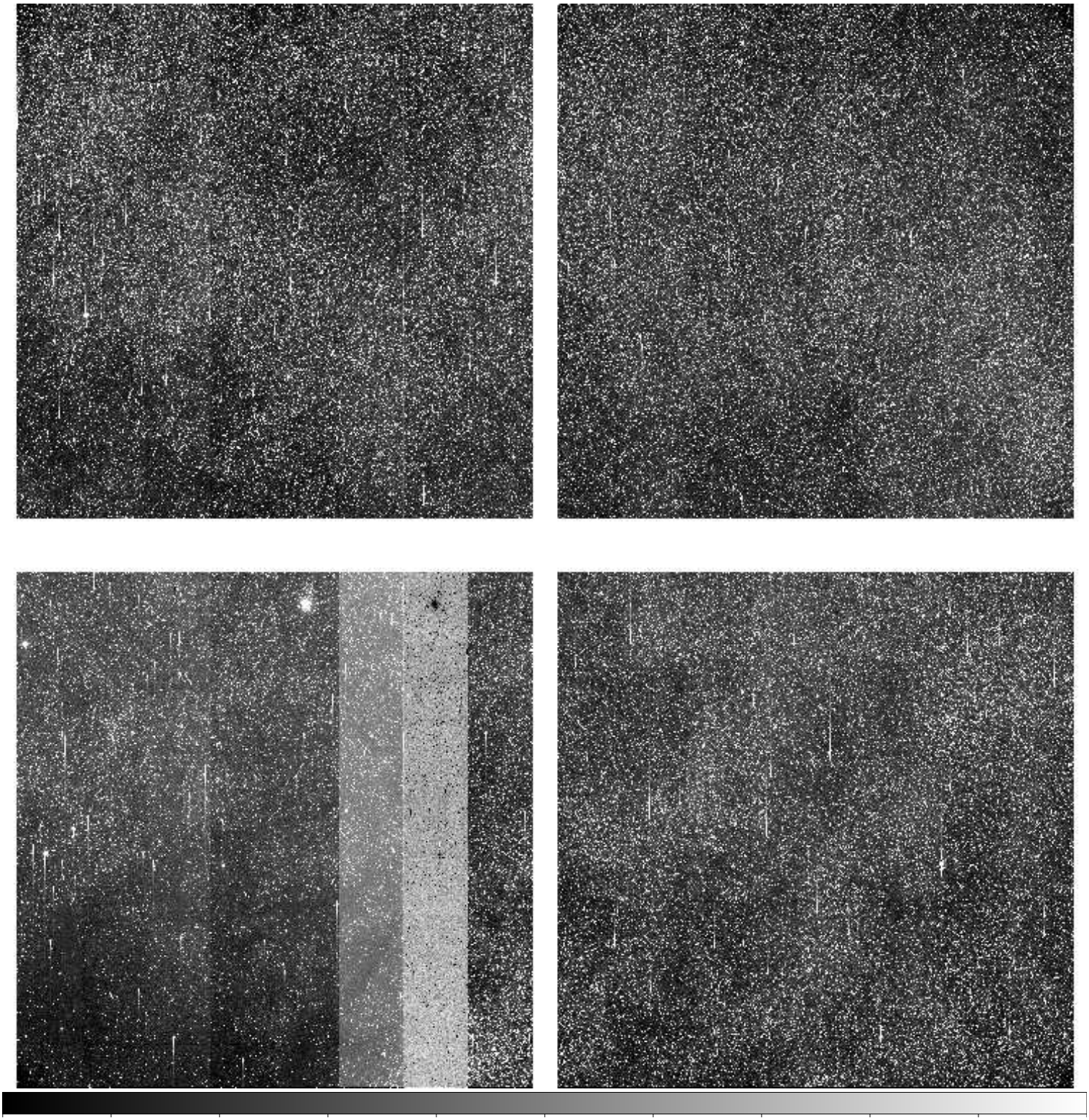
File Name	:	**kmtc.20251001.000886.fits** # 18 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.090			
DEC	:	-29:01:08.60			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	19:39:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-01T23:36:44	Weather	:	0
CCD Temperature	:	-104.93	Moon Effect	:	0.1



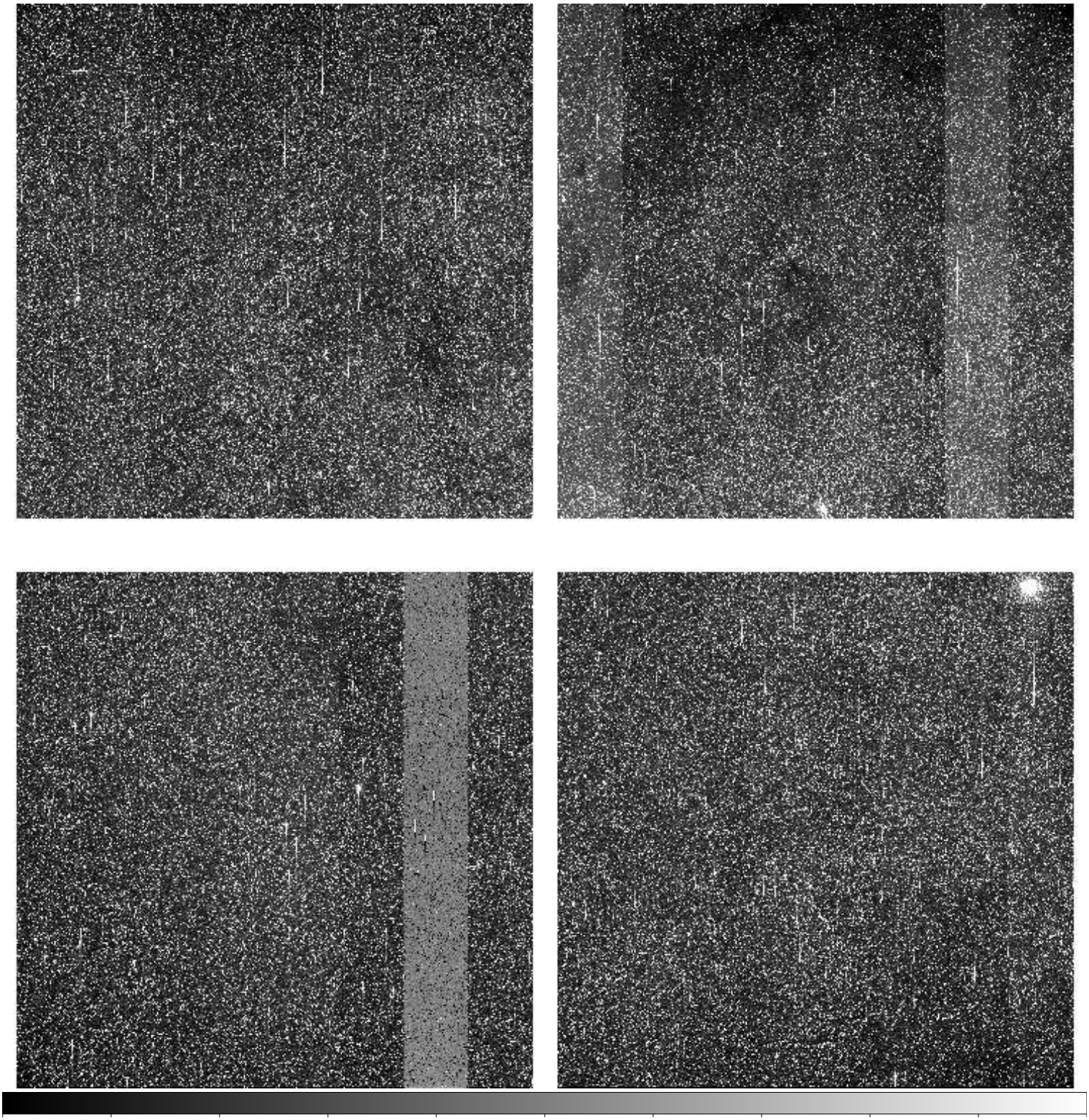
File Name	:	**kmtc.20251001.000887.fits** # 19 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.170			
DEC	:	-27:56:08.80			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	19:41:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-01T23:38:41	Weather	:	0
CCD Temperature	:	-104.55	Moon Effect	:	0.1



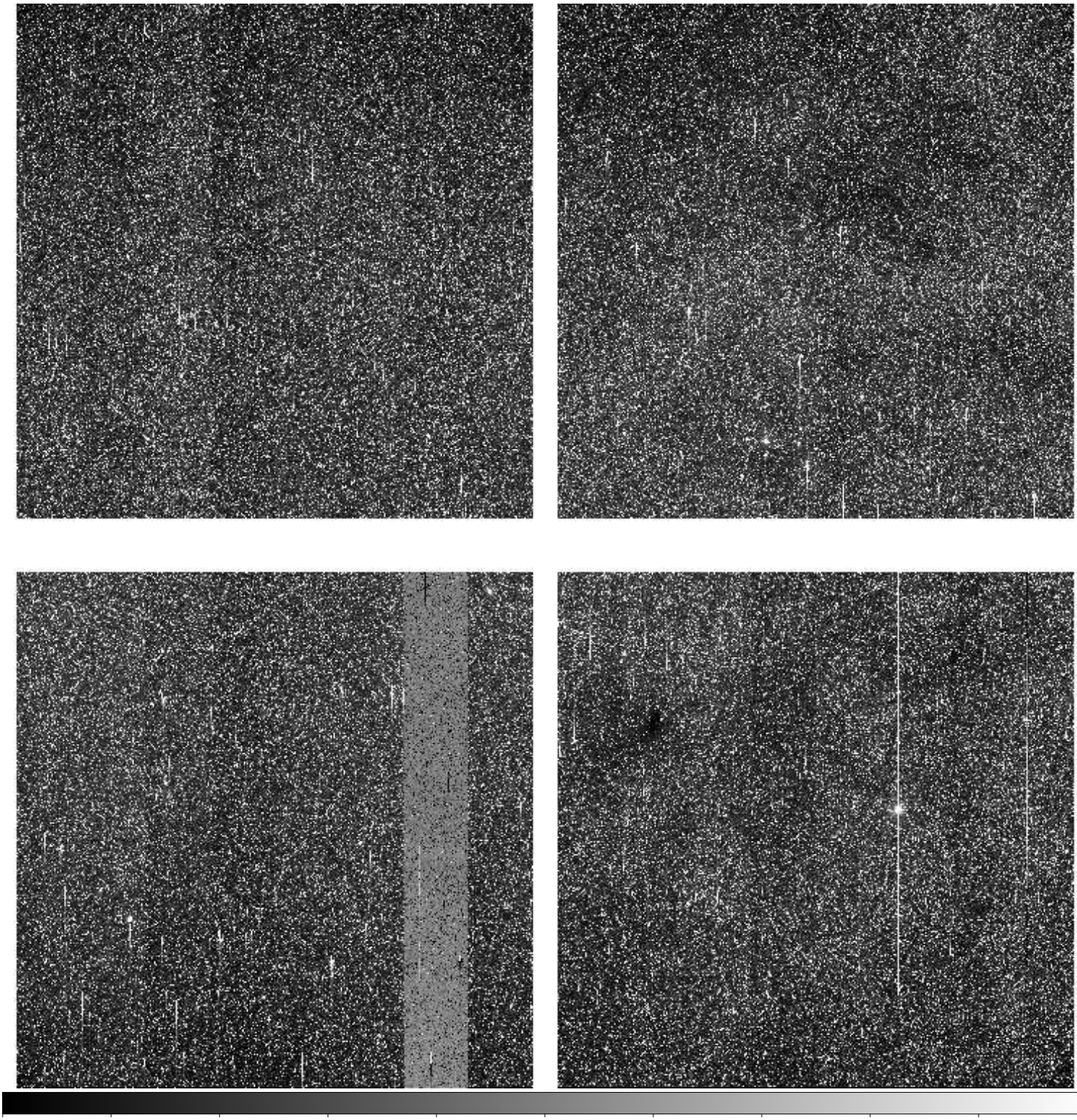
File Name	:	**kmtc.20251001.000888.fits** # 20 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.870			
DEC	:	-24:39:41.70			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	19:43:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-01T23:40:38	Weather	:	0
CCD Temperature	:	-104.04	Moon Effect	:	0.1



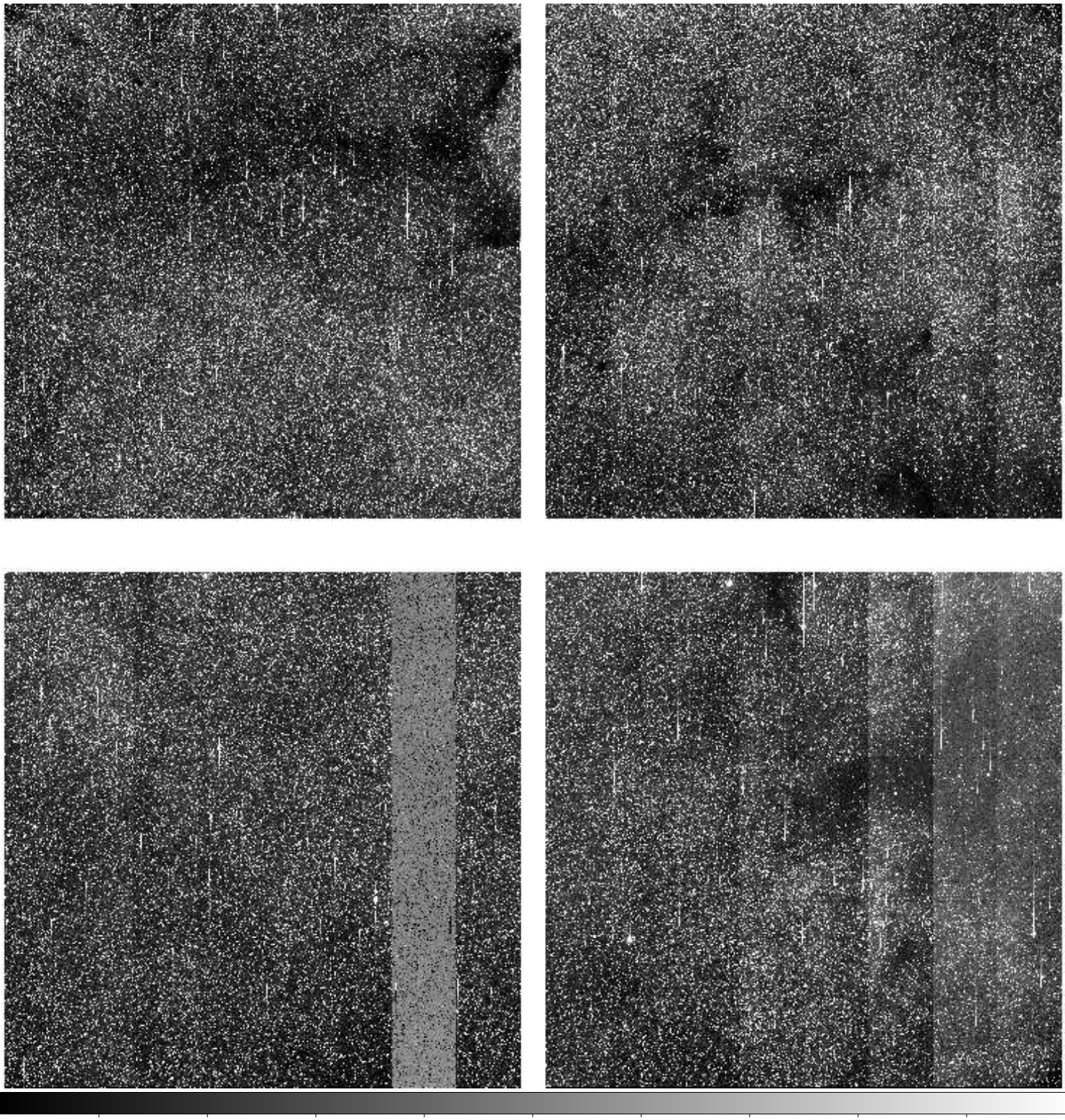
File Name	:	**kmtc.20251001.000889.fits** # 21 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:32.980			
DEC	:	-25:49:36.90			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	19:45:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-01T23:42:53	Weather	:	0
CCD Temperature	:	-103.81	Moon Effect	:	0.1



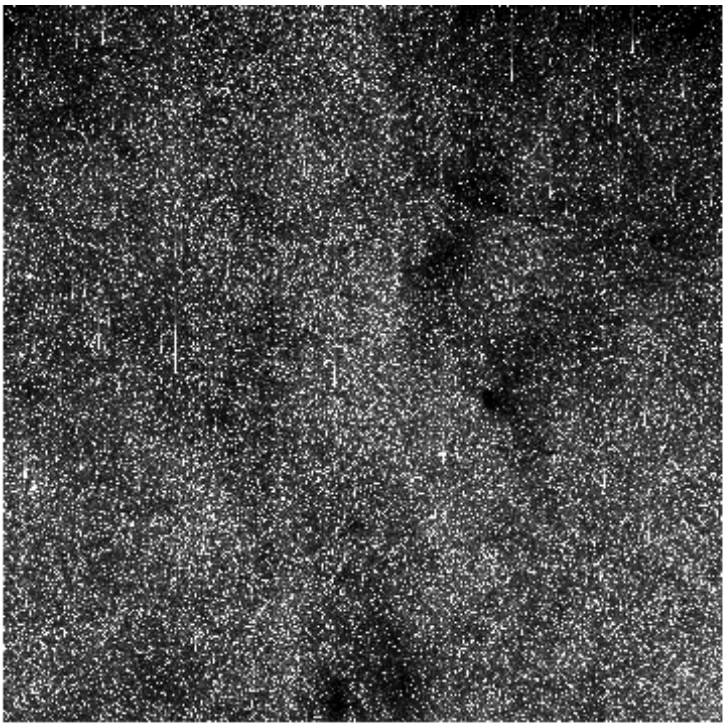
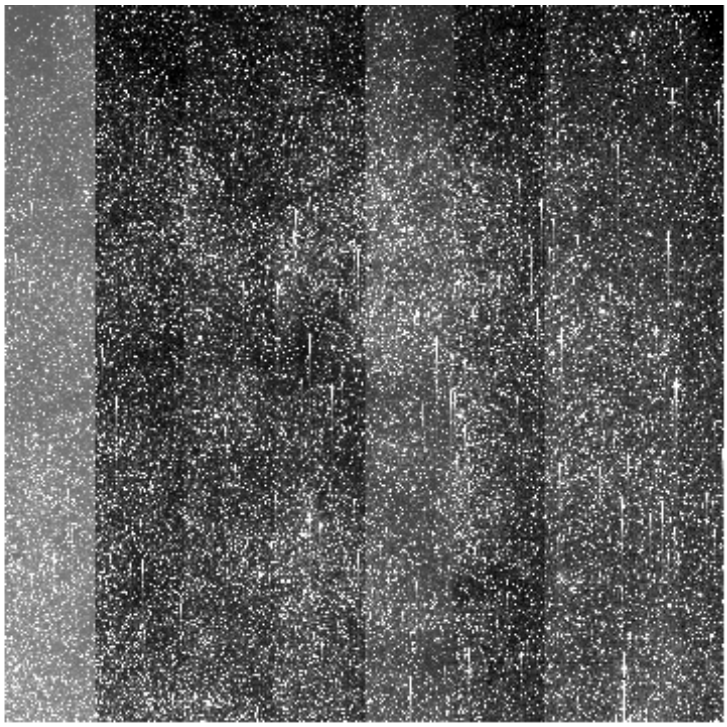
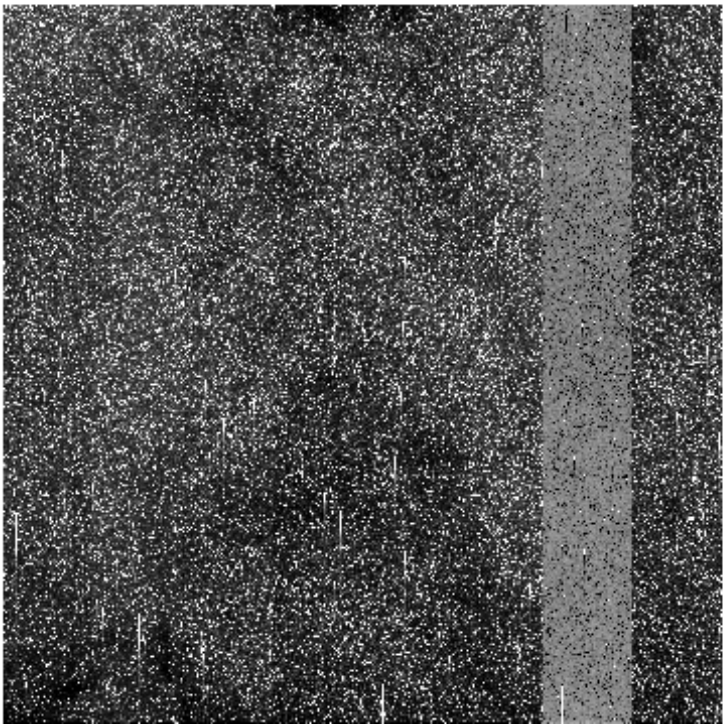
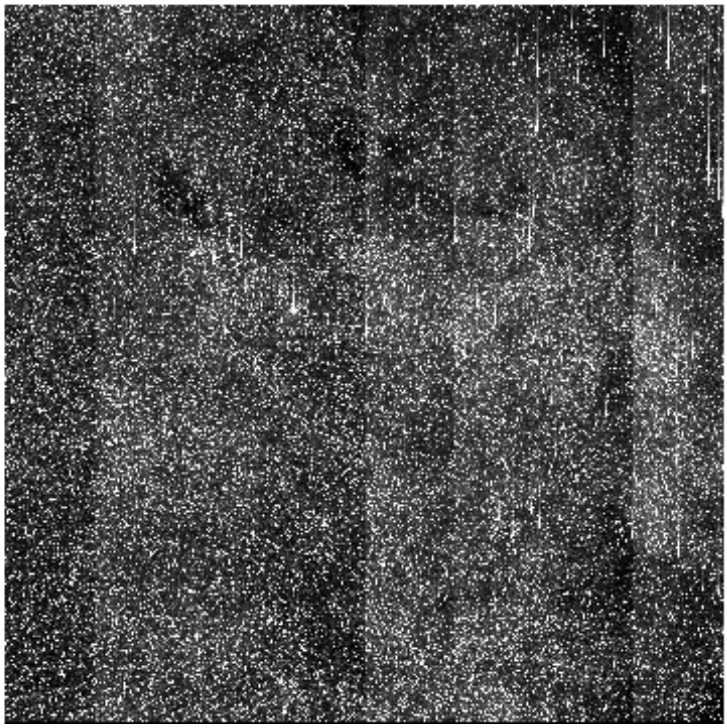
File Name	:	**kmtc.20251001.000890.fits** # 22 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:16.100			
DEC	:	-27:56:07.90			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	19:47:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-01T23:44:49	Weather	:	0
CCD Temperature	:	-103.4	Moon Effect	:	0.1

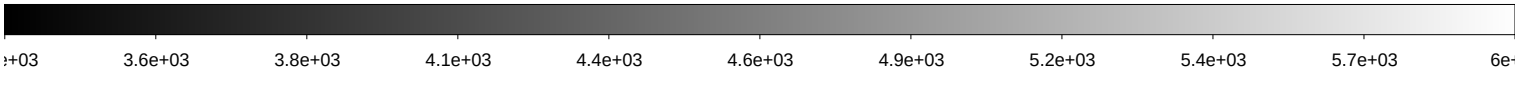


File Name	:	**kmtc.20251001.000891.fits** # 23 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.930			
DEC	:	-31:15:10.50			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	19:49:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-01T23:47:03	Weather	:	0
CCD Temperature	:	-103.02	Moon Effect	:	0.1

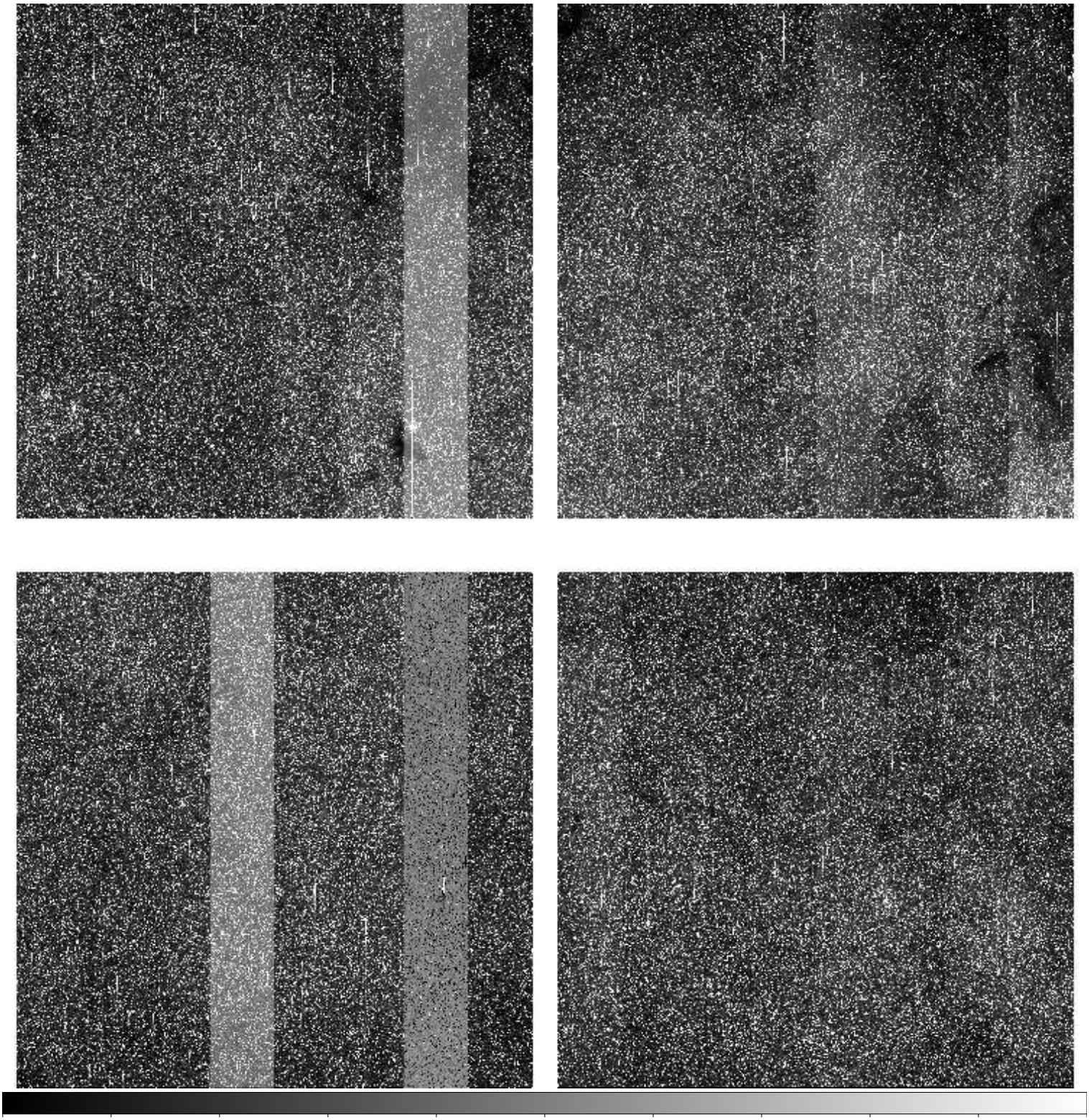


File Name	:	**kmtc.20251001.000892.fits** # 24 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.900			
DEC	:	-29:08:42.00			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	19:51:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-01T23:48:59	Weather	:	0
CCD Temperature	:	-102.61	Moon Effect	:	0.1

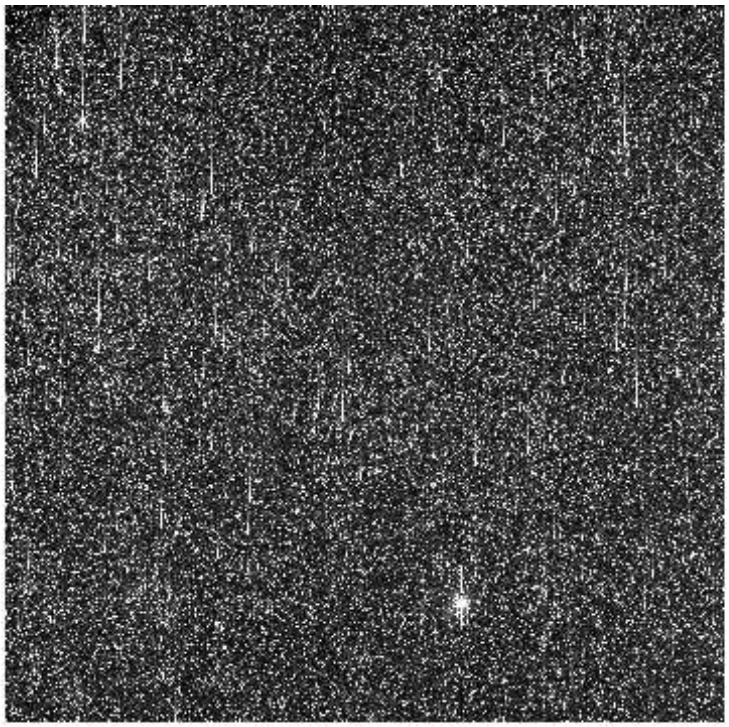
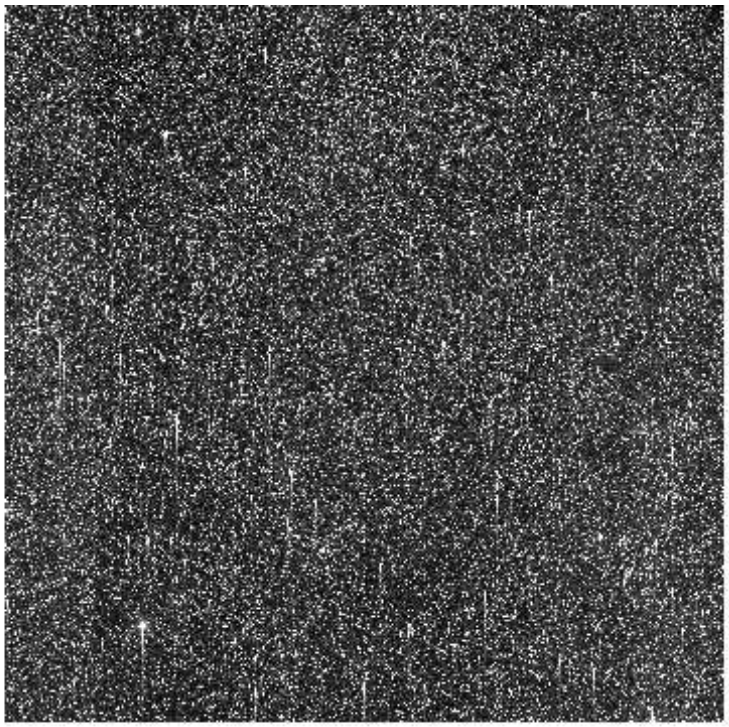
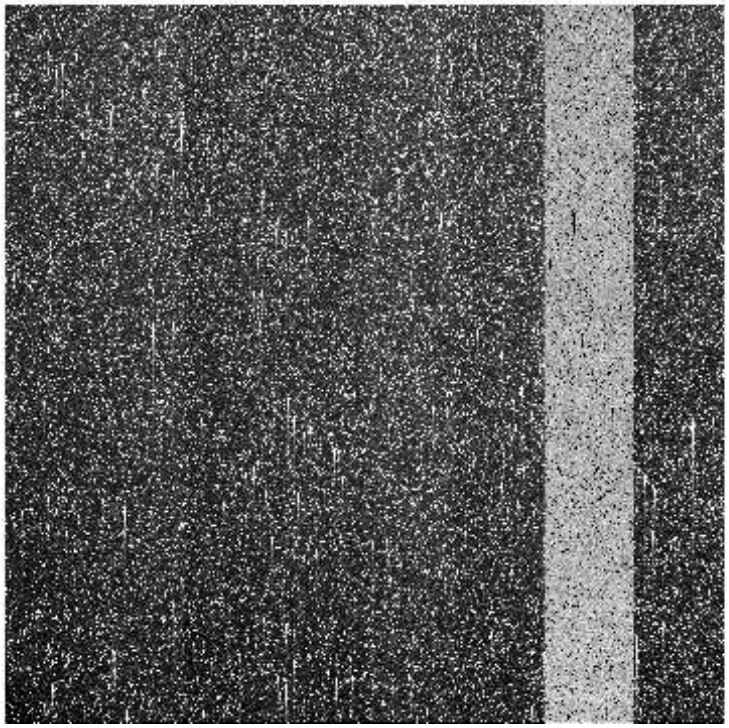
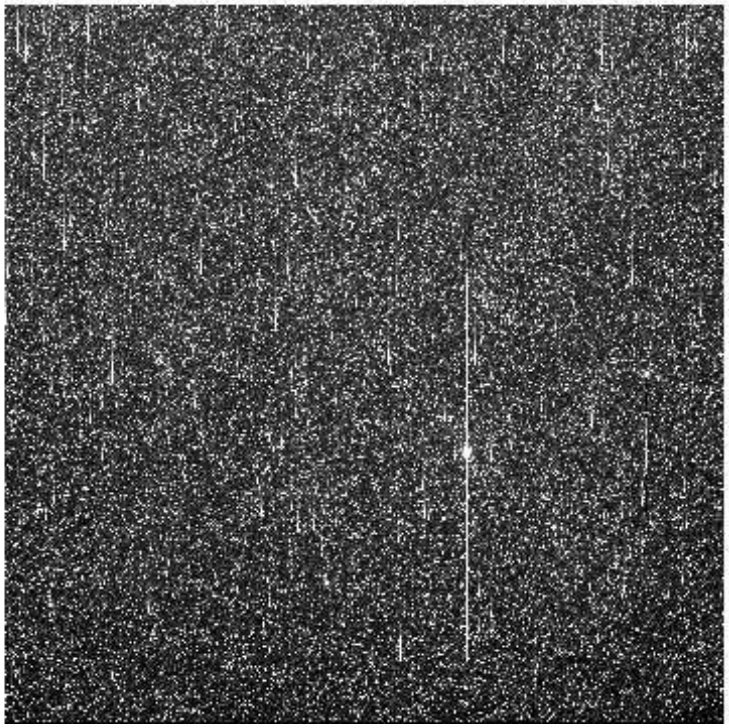







File Name	:	**kmtc.20251001.000893.fits** # 25 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.910			
DEC	:	-28:03:38.10			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	19:53:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-01T23:50:56	Weather	:	0
CCD Temperature	:	-102.23	Moon Effect	:	0.1

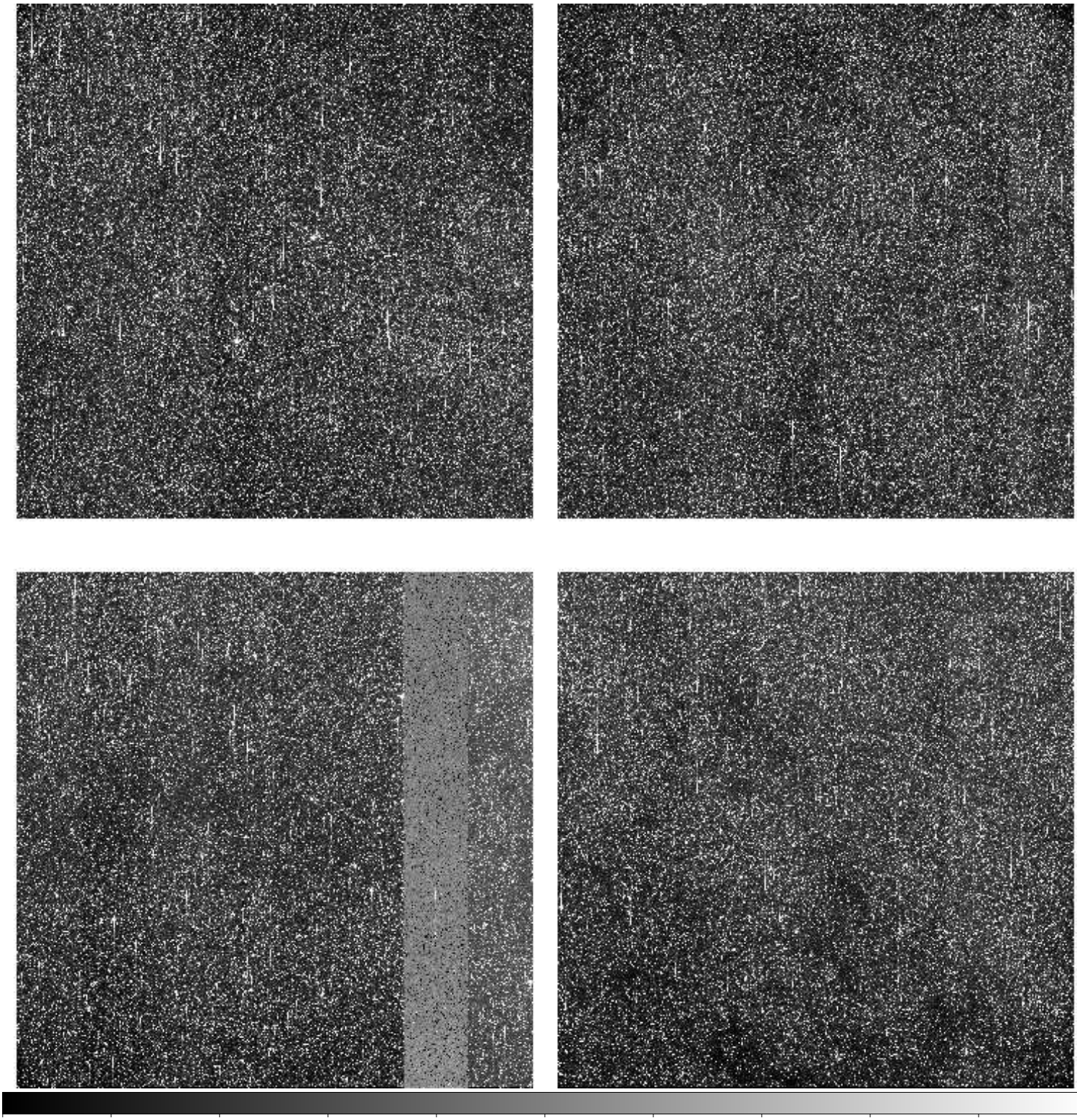


File Name	:	**kmtc.20251001.000894.fits** # 26 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:16.160			
DEC	:	-30:02:38.80			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	19:55:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-01T23:52:52	Weather	:	0
CCD Temperature	:	-101.88	Moon Effect	:	0.1

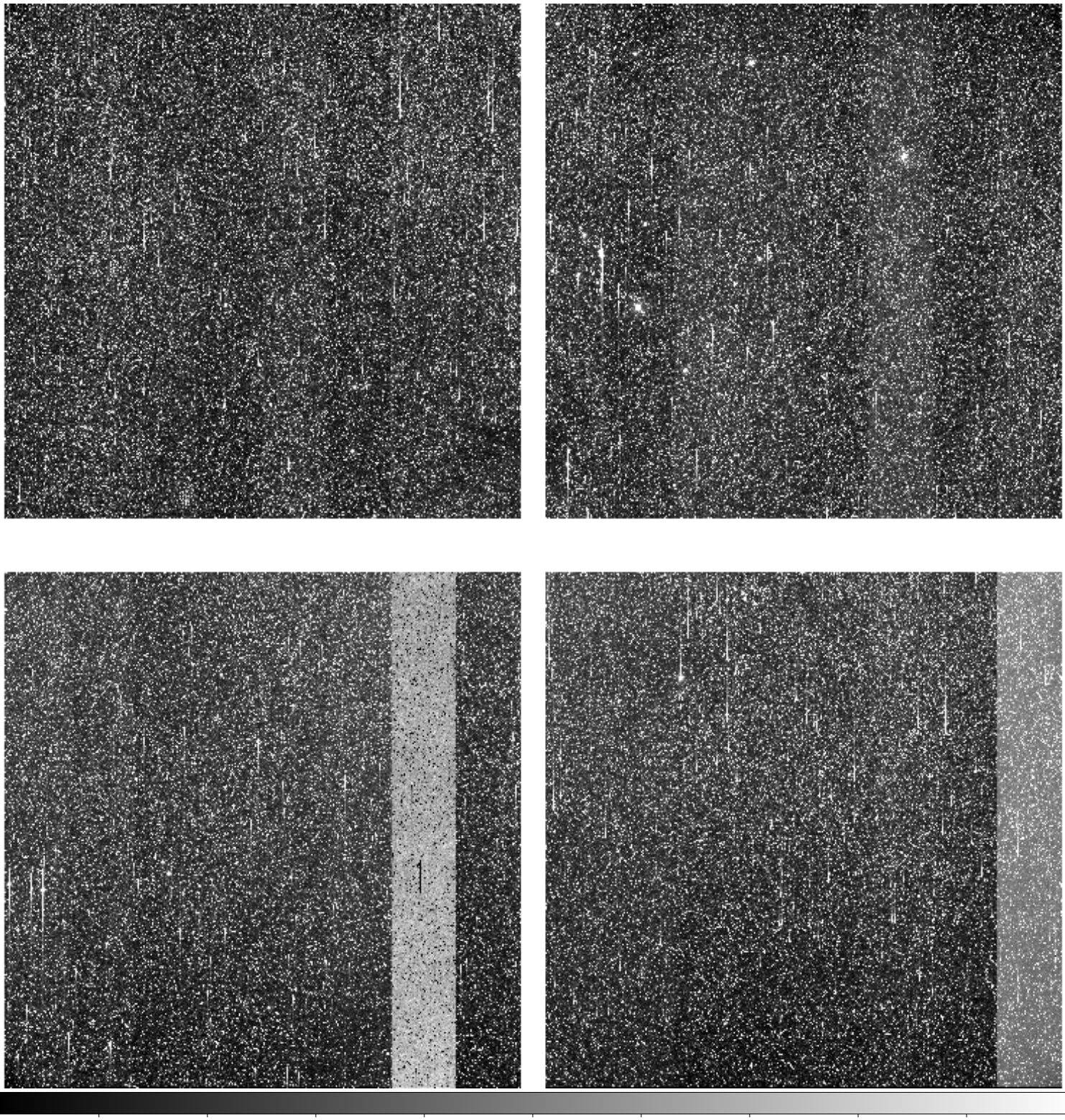





e+03 3.27e+03 3.37e+03 3.46e+03 3.56e+03 3.66e+03 3.75e+03 3.84e+03 3.94e+03 4.04e+03 4.13

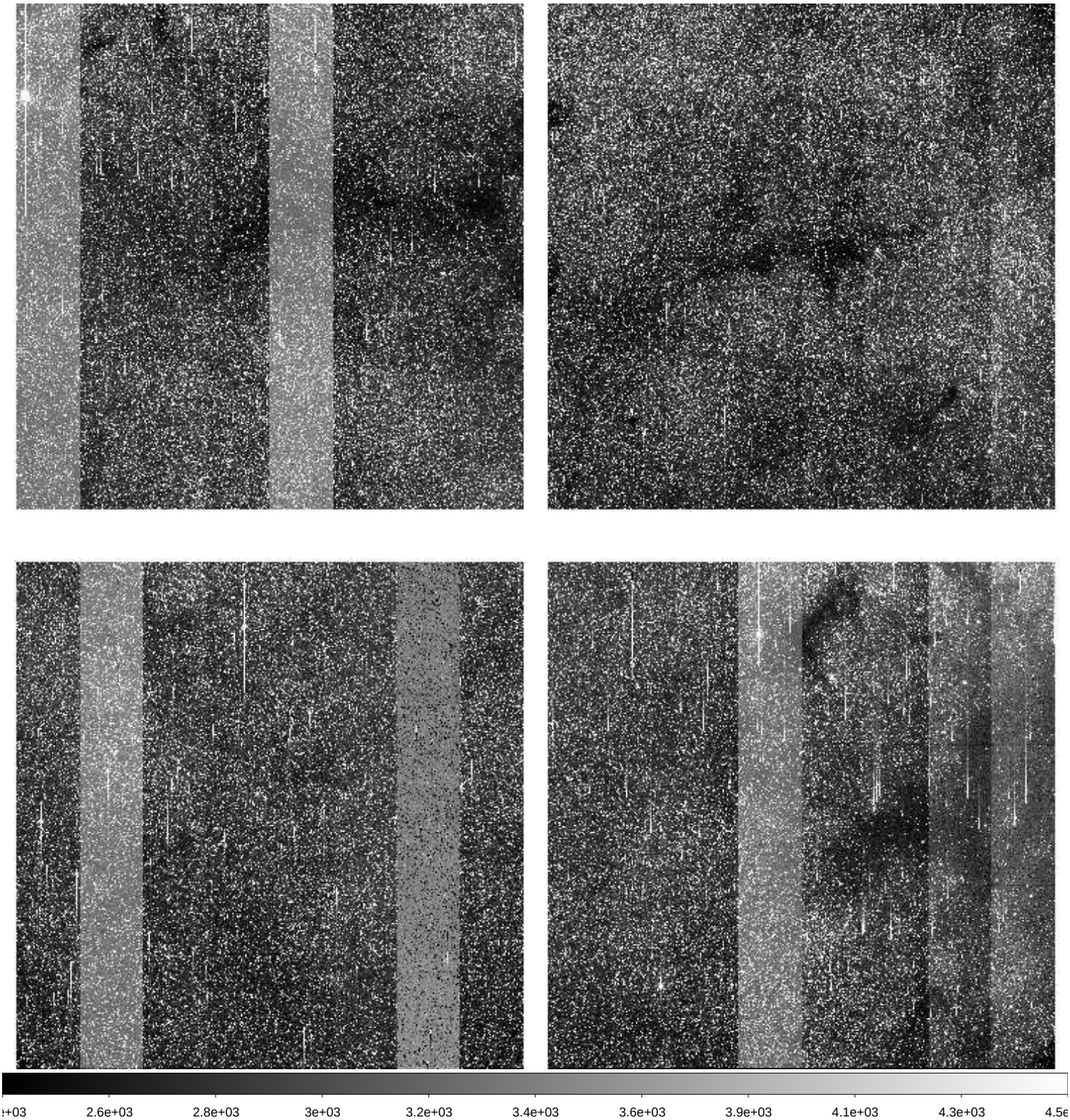
File Name	:	**kmtc.20251001.000895.fits** # 27 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:00.950			
DEC	:	-32:09:39.40			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	19:57:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-01T23:54:51	Weather	:	0
CCD Temperature	:	-101.5	Moon Effect	:	0.1



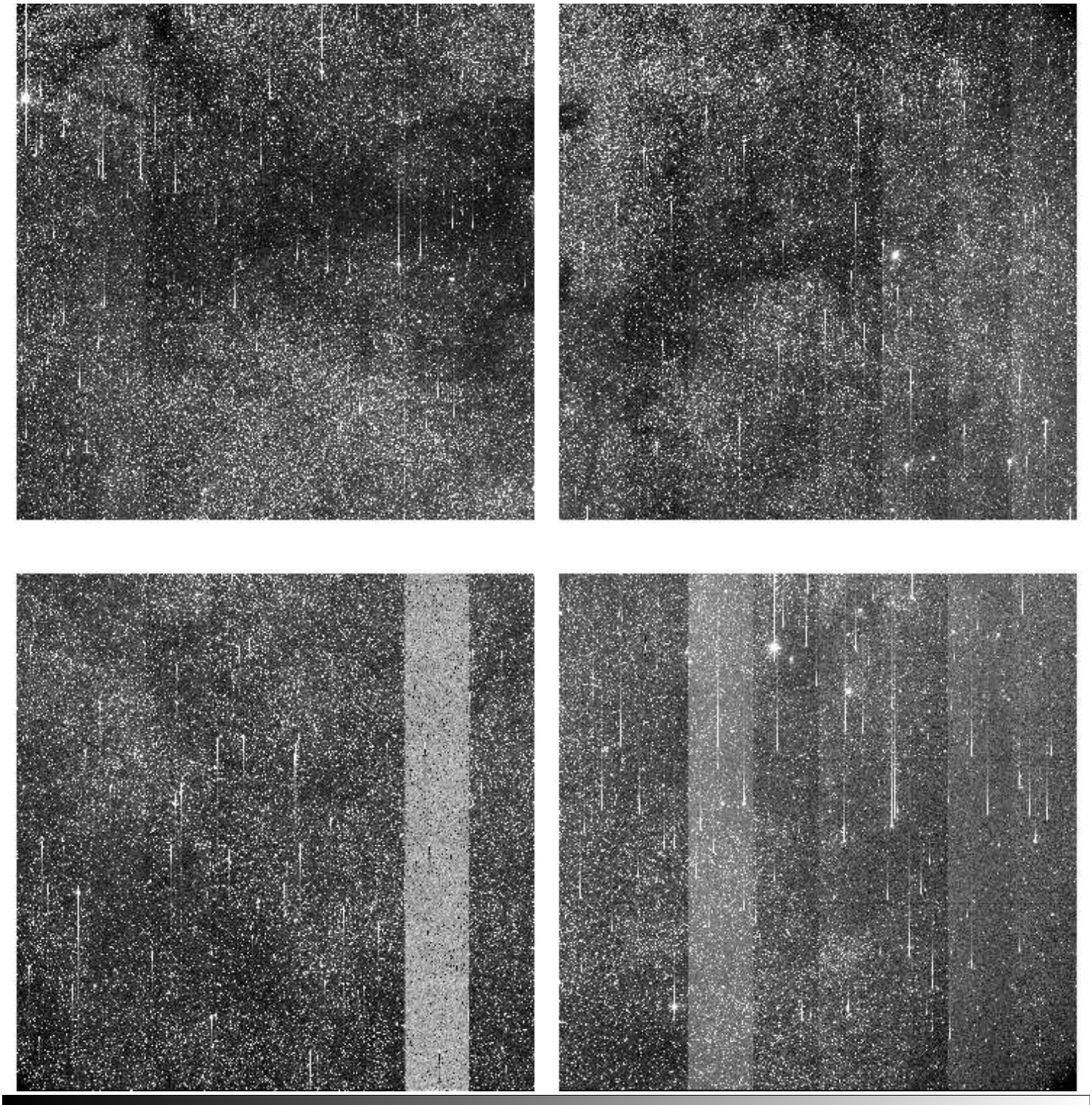
File Name	:	**kmtc.20251001.000896.fits** # 28 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:25.950			
DEC	:	-35:21:46.10			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	19:59:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-01T23:56:48	Weather	:	0
CCD Temperature	:	-101.12	Moon Effect	:	0.1



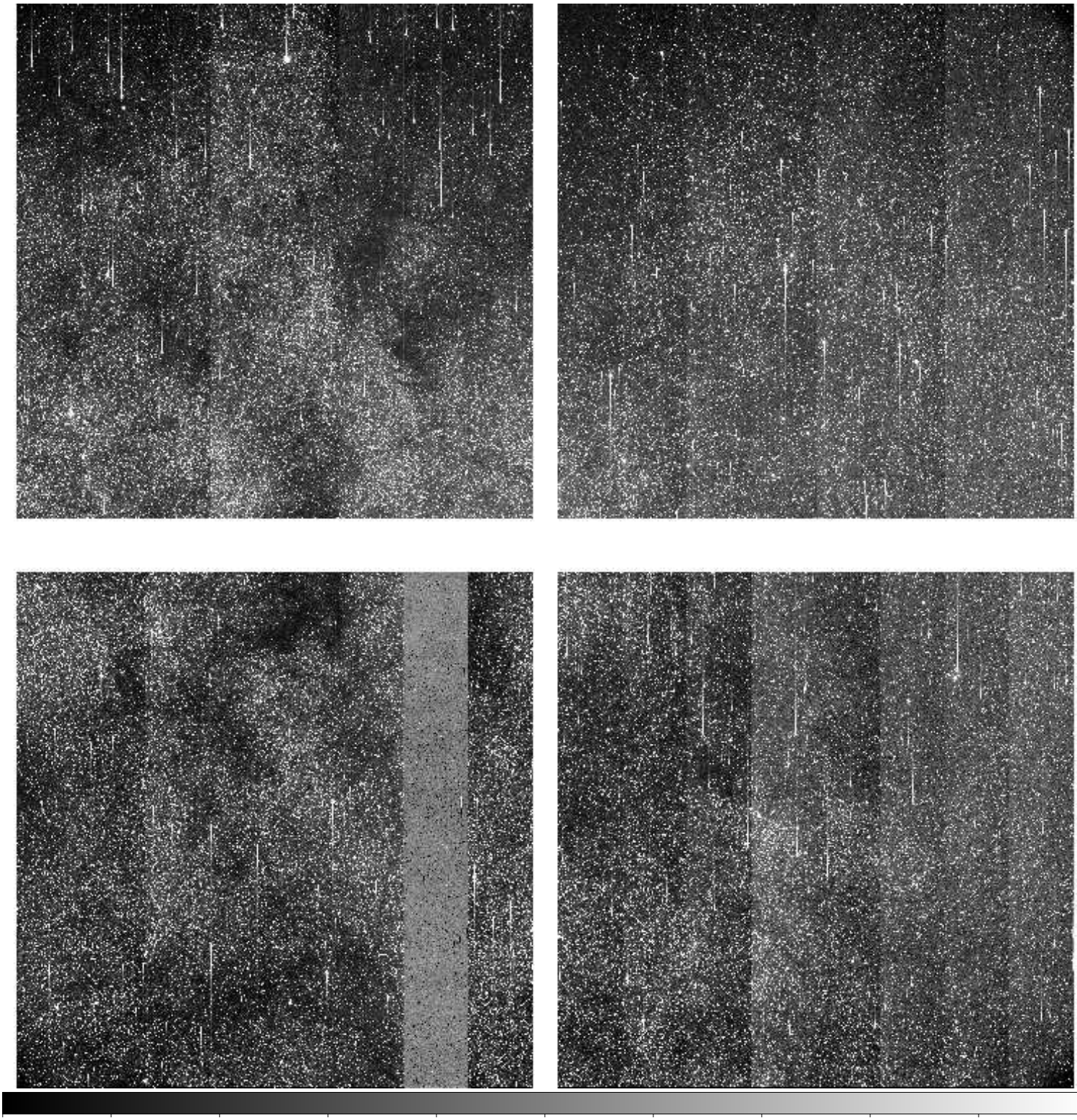
File Name	:	**kmtc.20251001.000897.fits** # 29 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.890			
DEC	:	-31:07:46.00			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	20:01:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-01T23:58:45	Weather	:	0
CCD Temperature	:	-100.62	Moon Effect	:	0.1



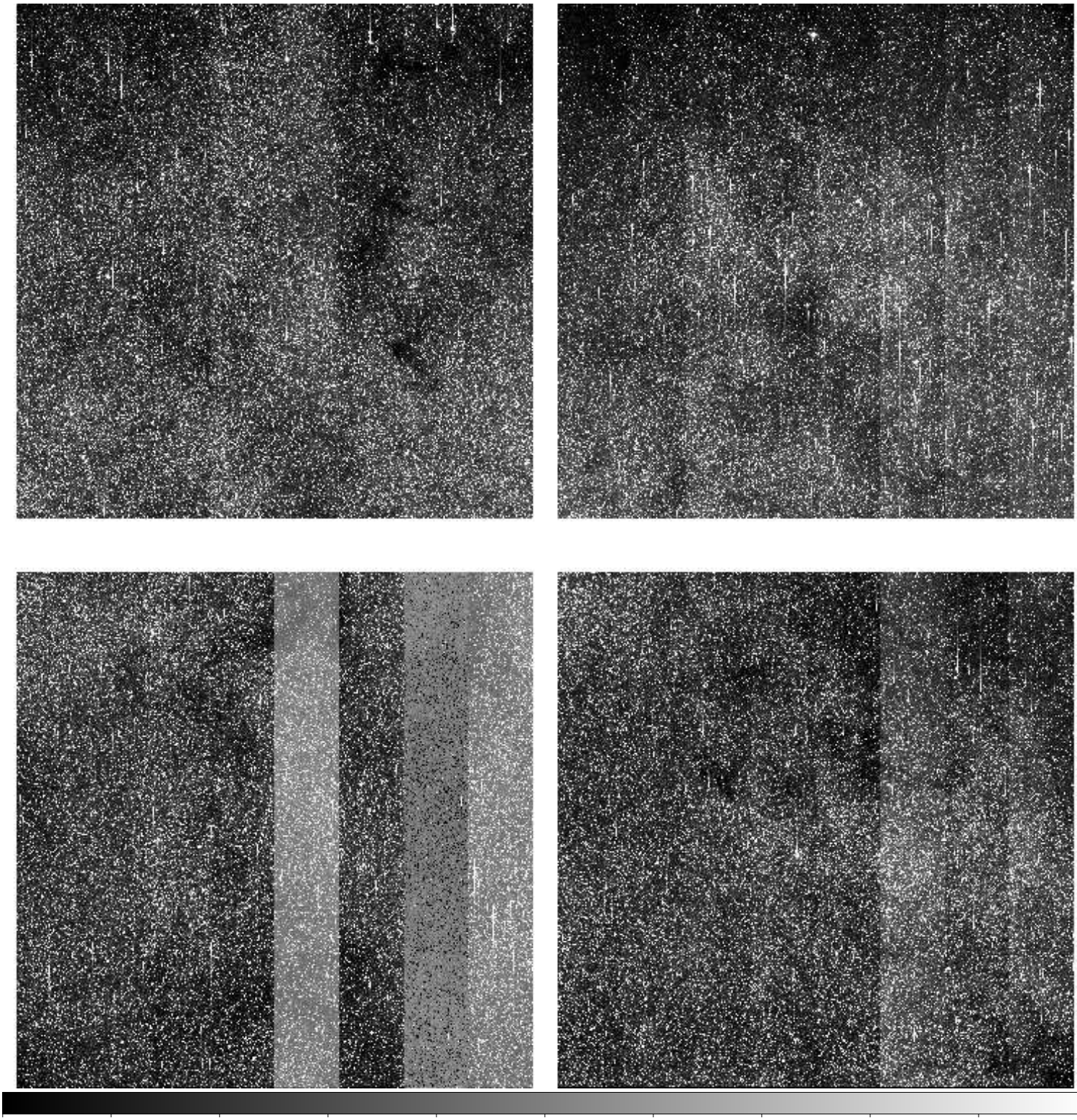
File Name	:	**kmtc.20251002.000898.fits** # 30 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.880			
DEC	:	-31:07:45.90			
Exposure Time	:	90			
Airmass	:	1.12			
Sidereal Time	:	20:03:11	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T00:00:41	Weather	:	0
CCD Temperature	:	-100.4	Moon Effect	:	0.1



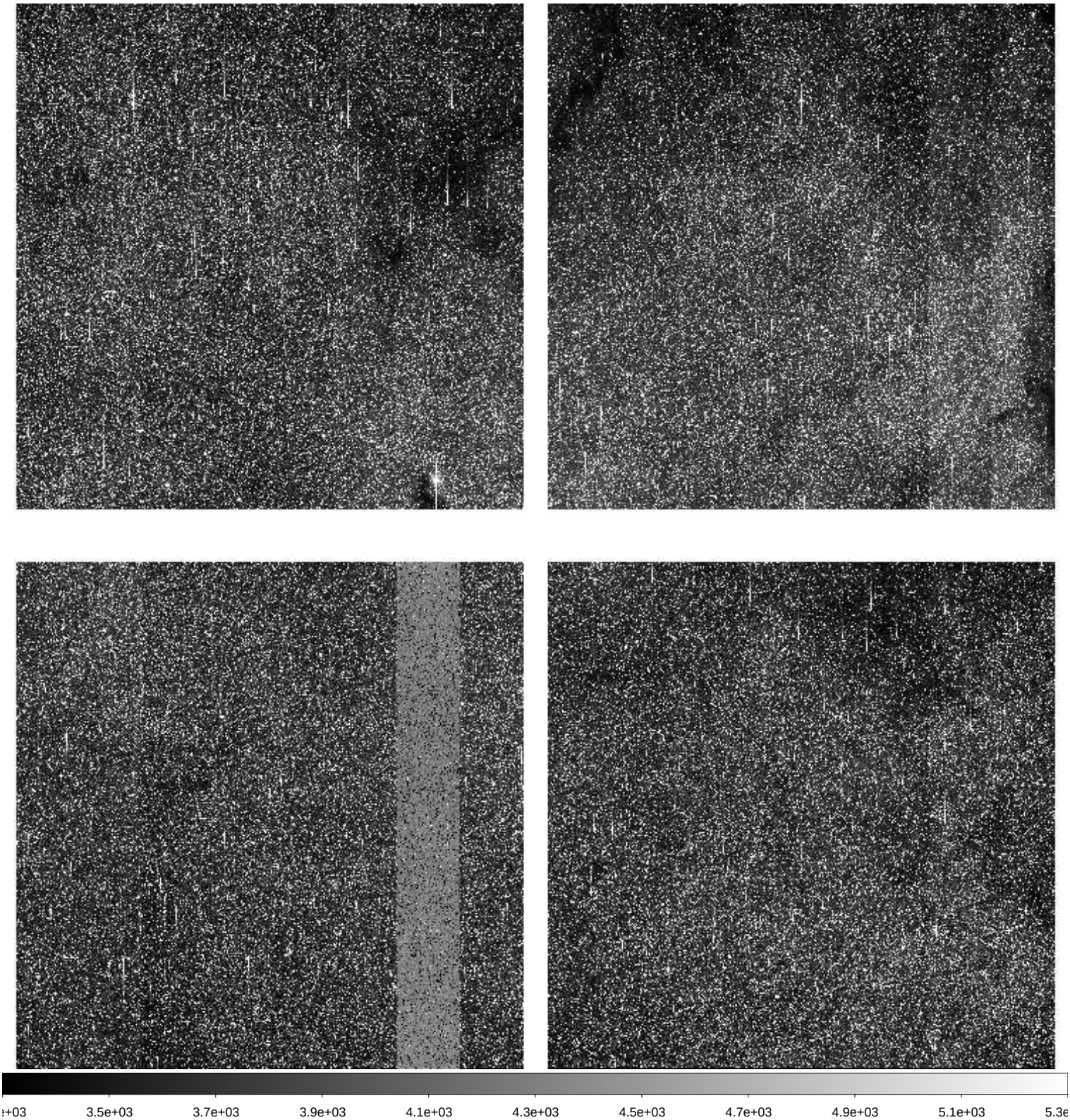
File Name	:	**kmtc.20251002.000899.fits** # 31 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.840			
DEC	:	-29:01:15.60			
Exposure Time	:	90			
Airmass	:	1.13			
Sidereal Time	:	20:05:37	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T00:03:07	Weather	:	0
CCD Temperature	:	-99.71	Moon Effect	:	0.1



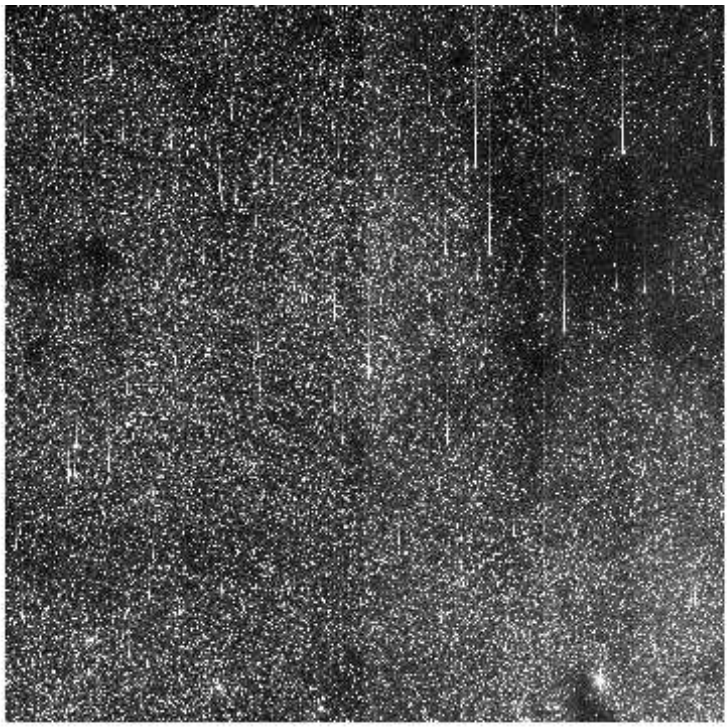
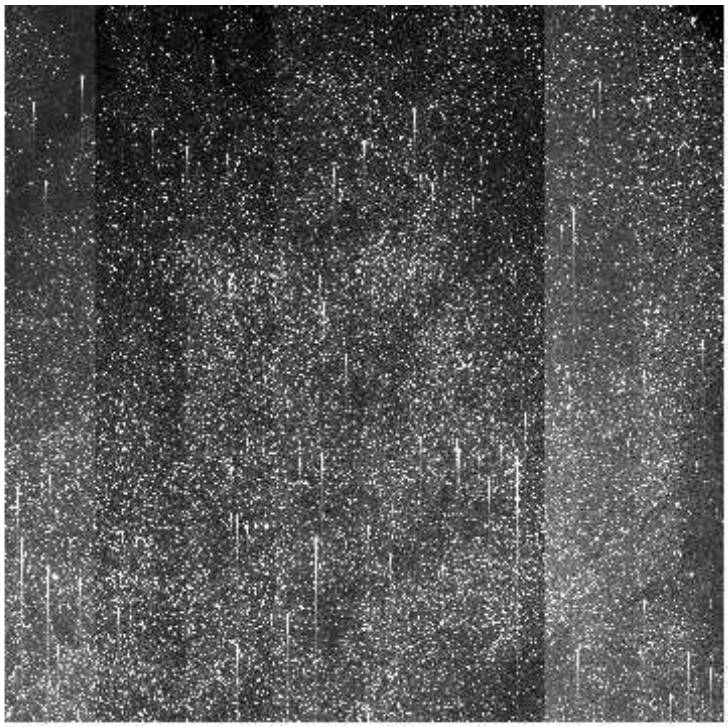
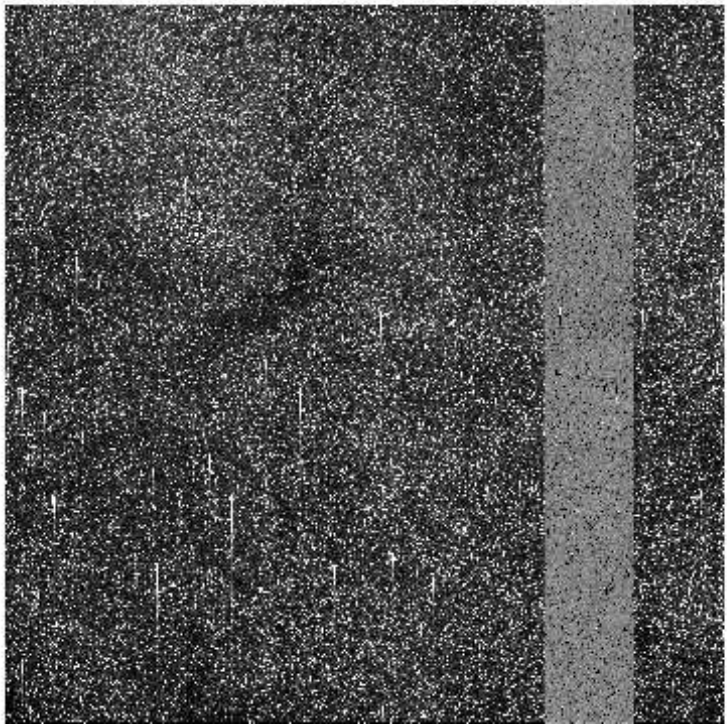
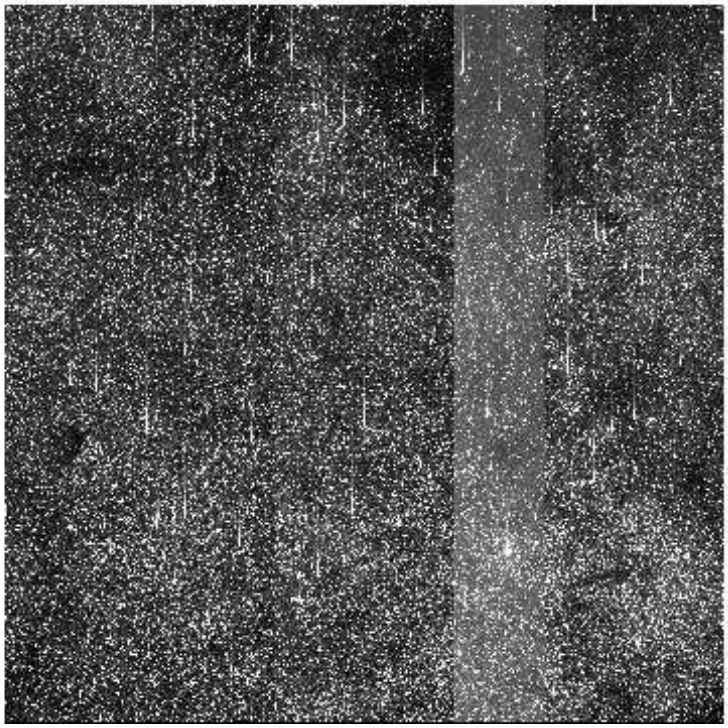
File Name	:	**kmtc.20251002.000900.fits** # 32 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.830			
DEC	:	-29:01:15.40			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	20:08:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T00:05:33	Weather	:	0
CCD Temperature	:	-99.49	Moon Effect	:	0.1



File Name	:	**kmtc.20251002.000901.fits** # 33 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.850			
DEC	:	-27:56:15.90			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	20:10:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T00:07:30	Weather	:	0
CCD Temperature	:	-99.01	Moon Effect	:	0.1

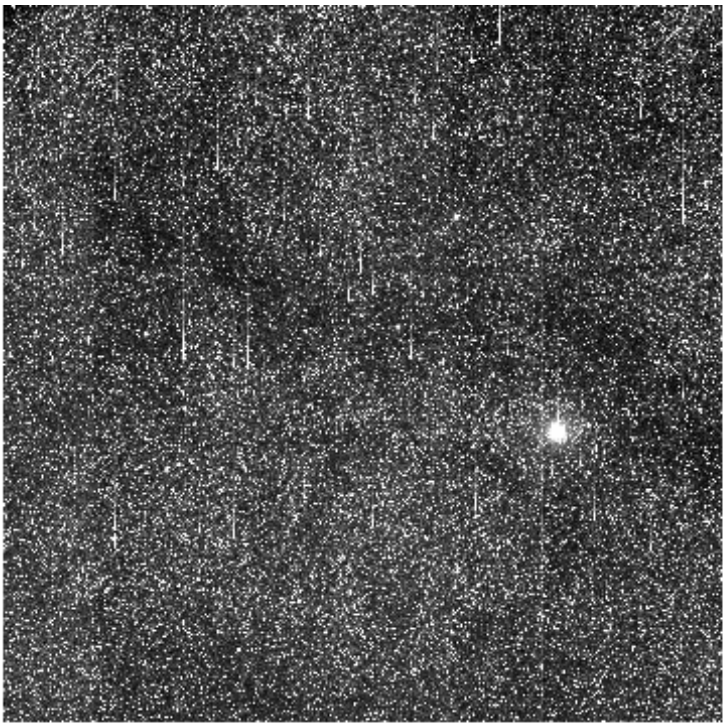
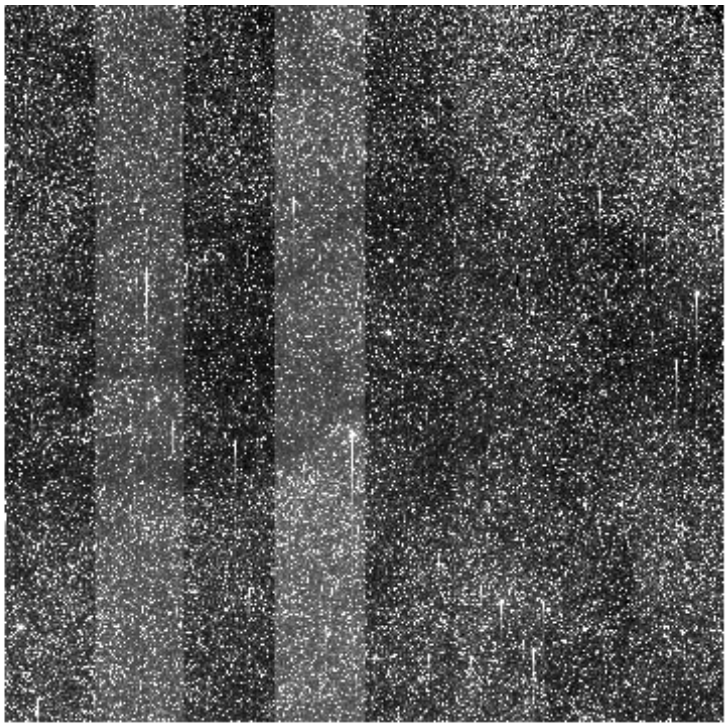
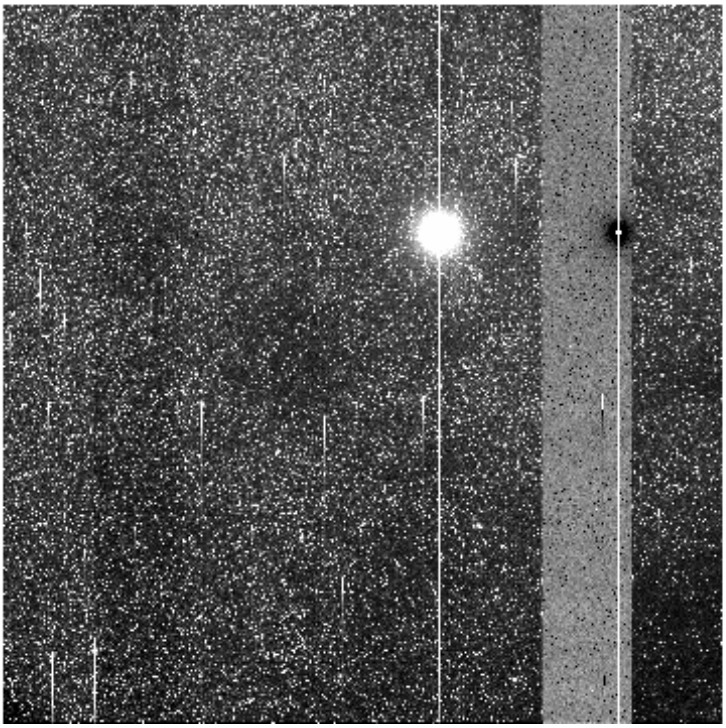
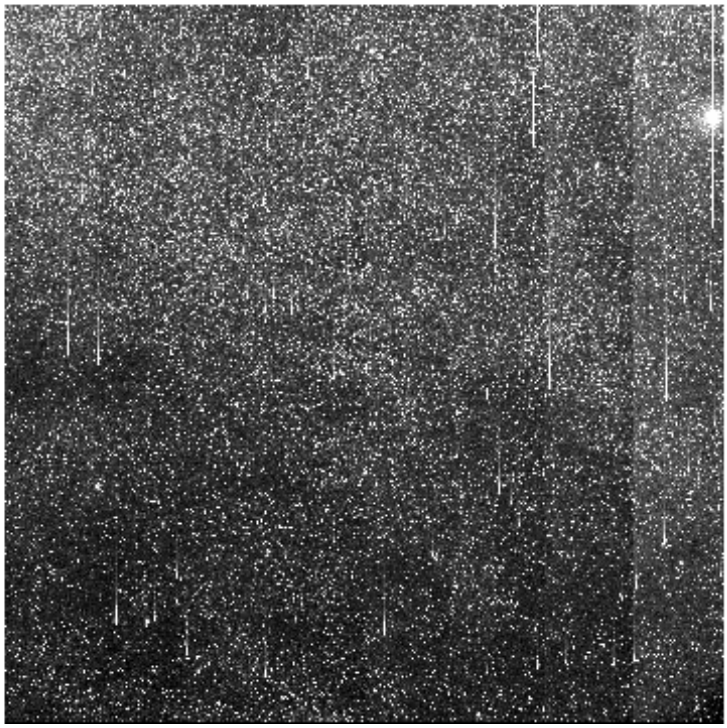
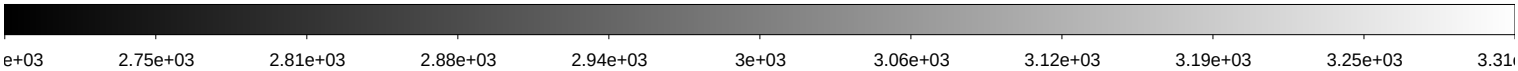


File Name	:	**kmtc.20251002.000902.fits** # 34 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.840			
DEC	:	-27:56:15.80			
Exposure Time	:	90			
Airmass	:	1.13			
Sidereal Time	:	20:11:59	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T00:09:28	Weather	:	0
CCD Temperature	:	-98.8	Moon Effect	:	0.1

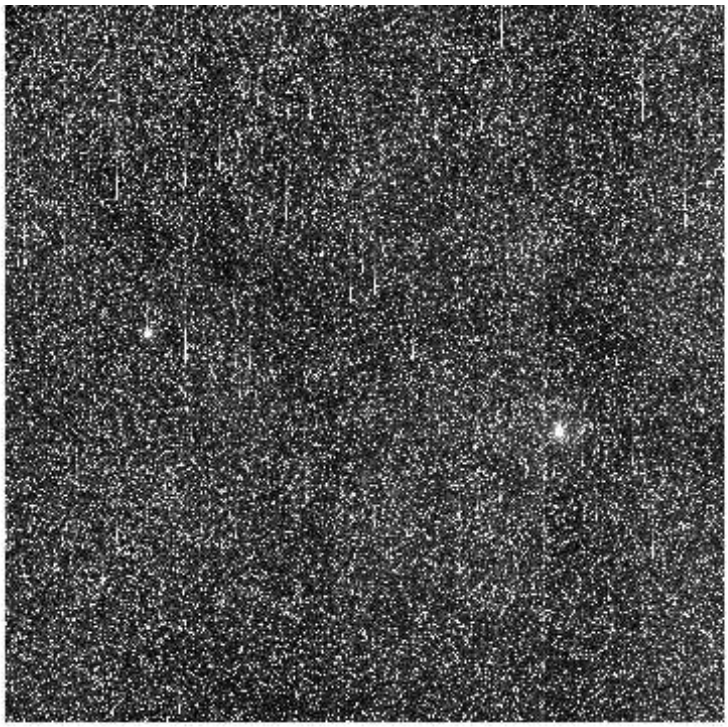
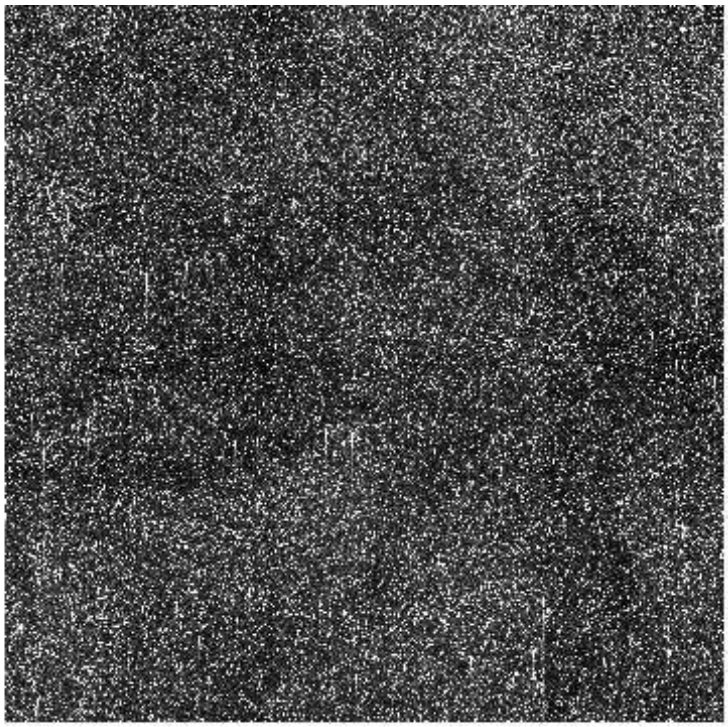
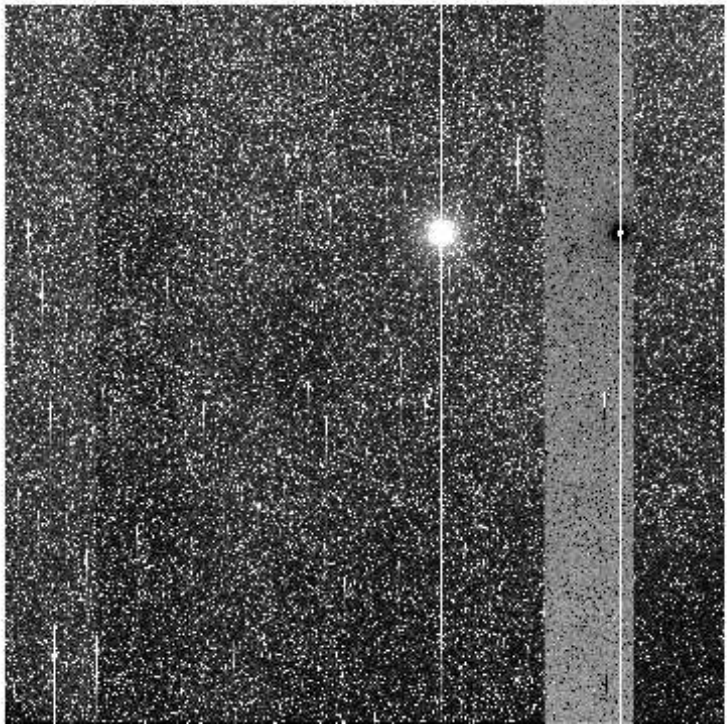
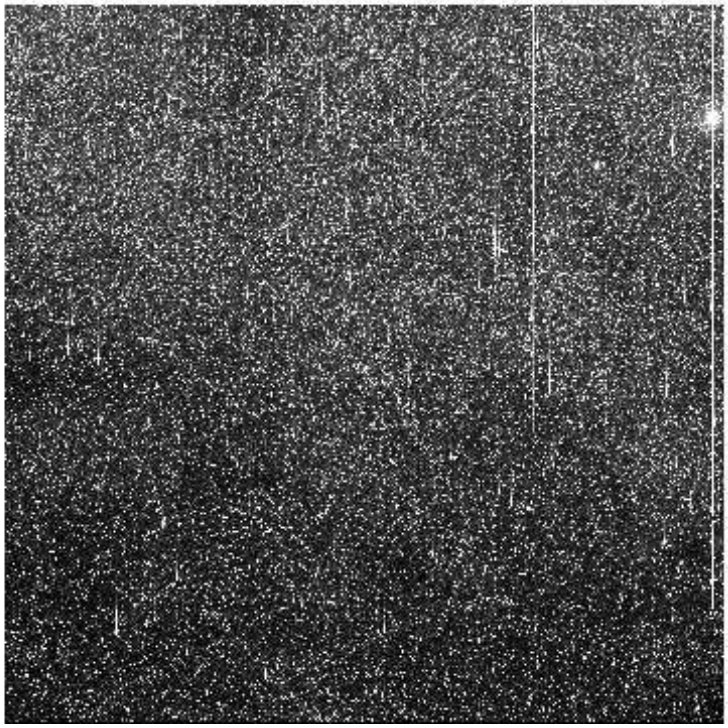





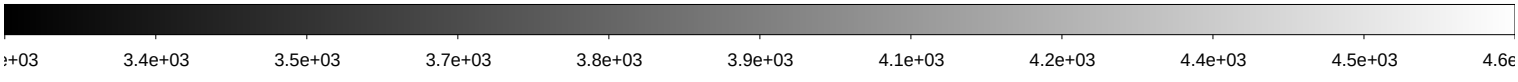
e+03 2.81e+03 2.9e+03 2.99e+03 3.08e+03 3.17e+03 3.26e+03 3.35e+03 3.44e+03 3.53e+03 3.62

File Name	:	**kmtc.20251002.000903.fits** # 35 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:50.850			
DEC	:	-30:02:45.70			
Exposure Time	:	90			
Airmass	:	1.13			
Sidereal Time	:	20:14:26	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T00:11:55	Weather	:	0
CCD Temperature	:	-98.13	Moon Effect	:	0.1

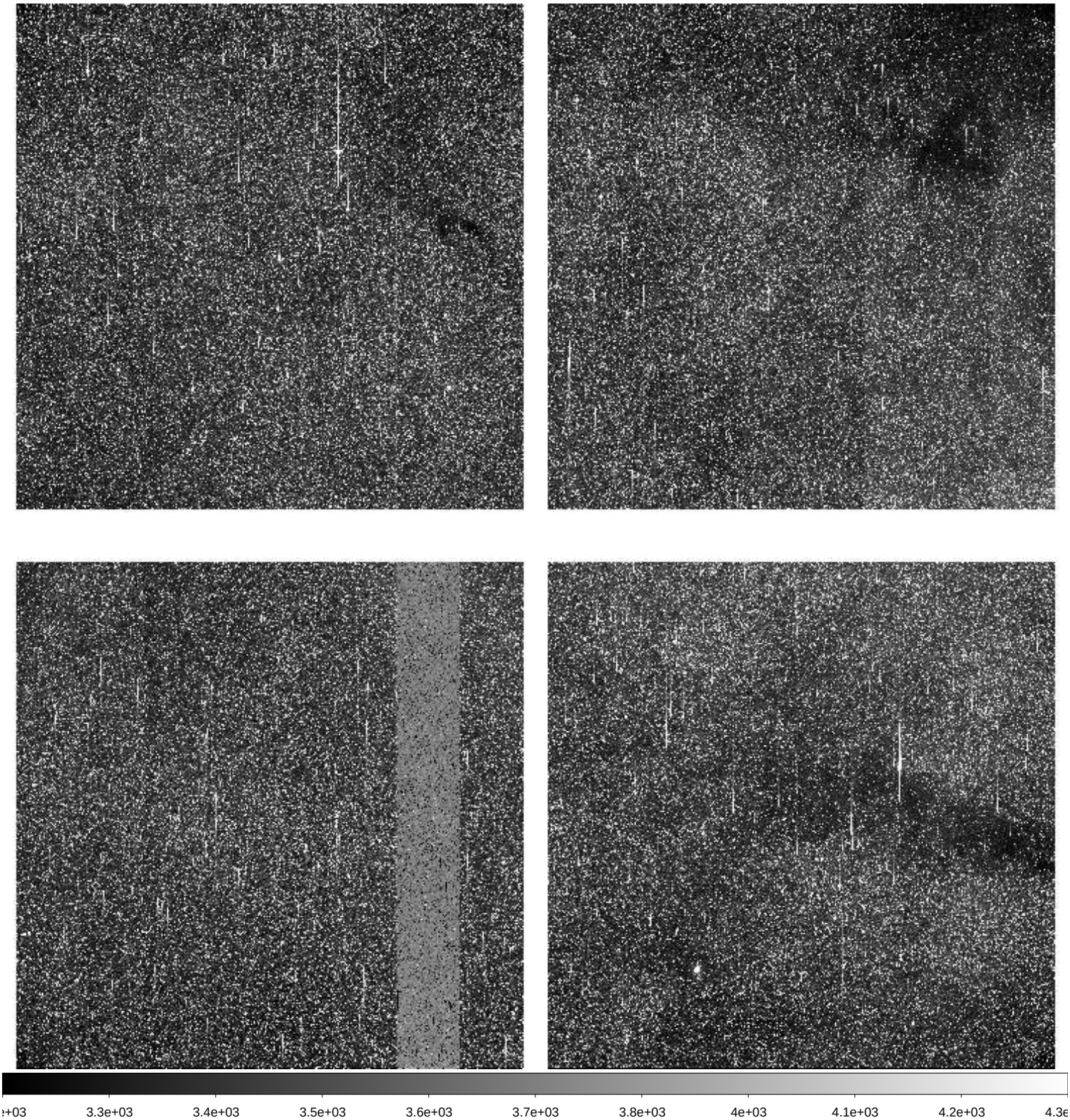






File Name	:	**kmtc.20251002.000904.fits** # 36 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:50.840			
DEC	:	-30:02:45.60			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	20:16:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T00:14:22	Weather	:	0
CCD Temperature	:	-97.9	Moon Effect	:	0.1

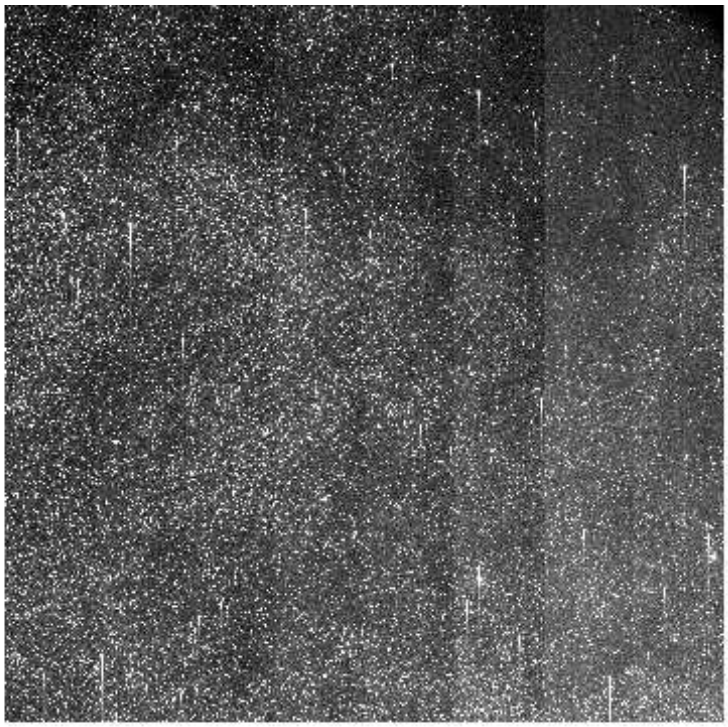
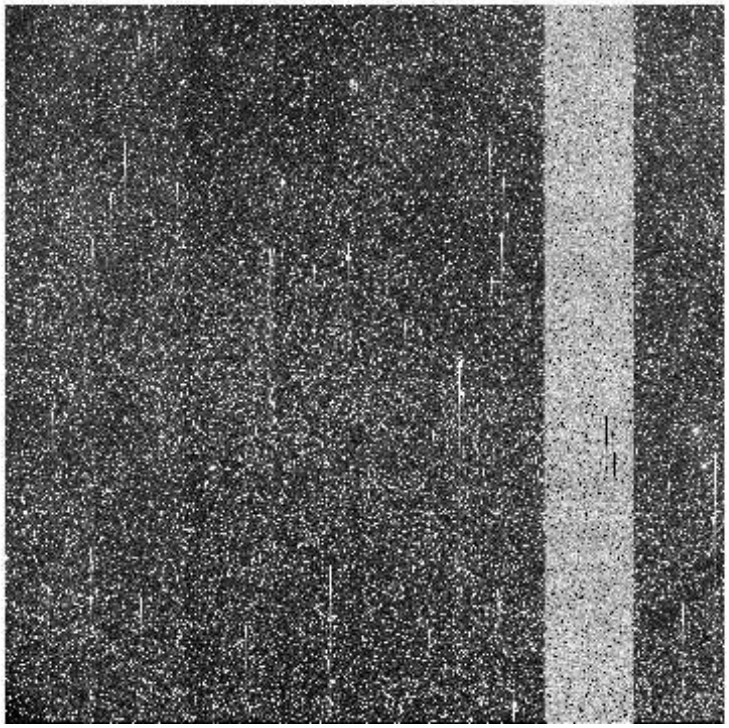
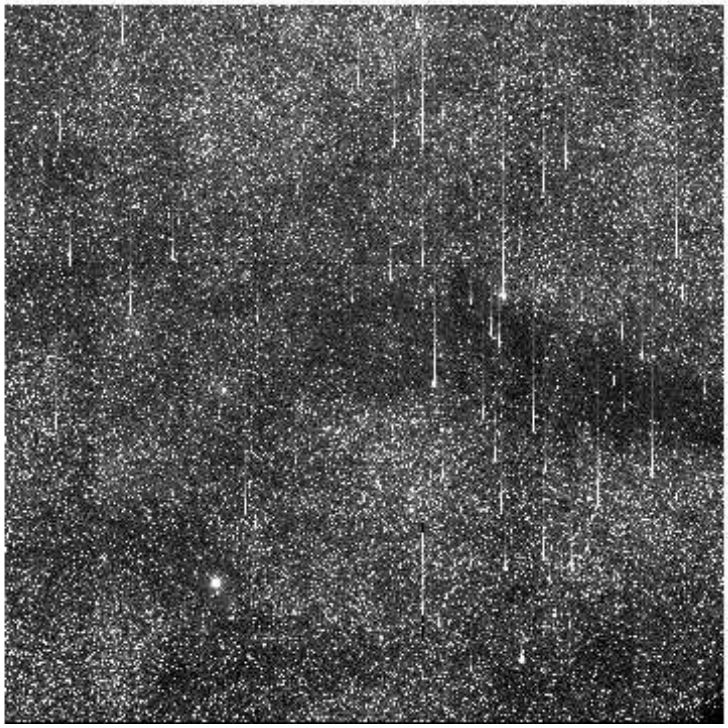







File Name	:	**kmtc.20251002.000905.fits** # 37 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:24.500			
DEC	:	-33:14:47.80			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	20:18:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T00:16:38	Weather	:	0
CCD Temperature	:	-97.44	Moon Effect	:	0.1

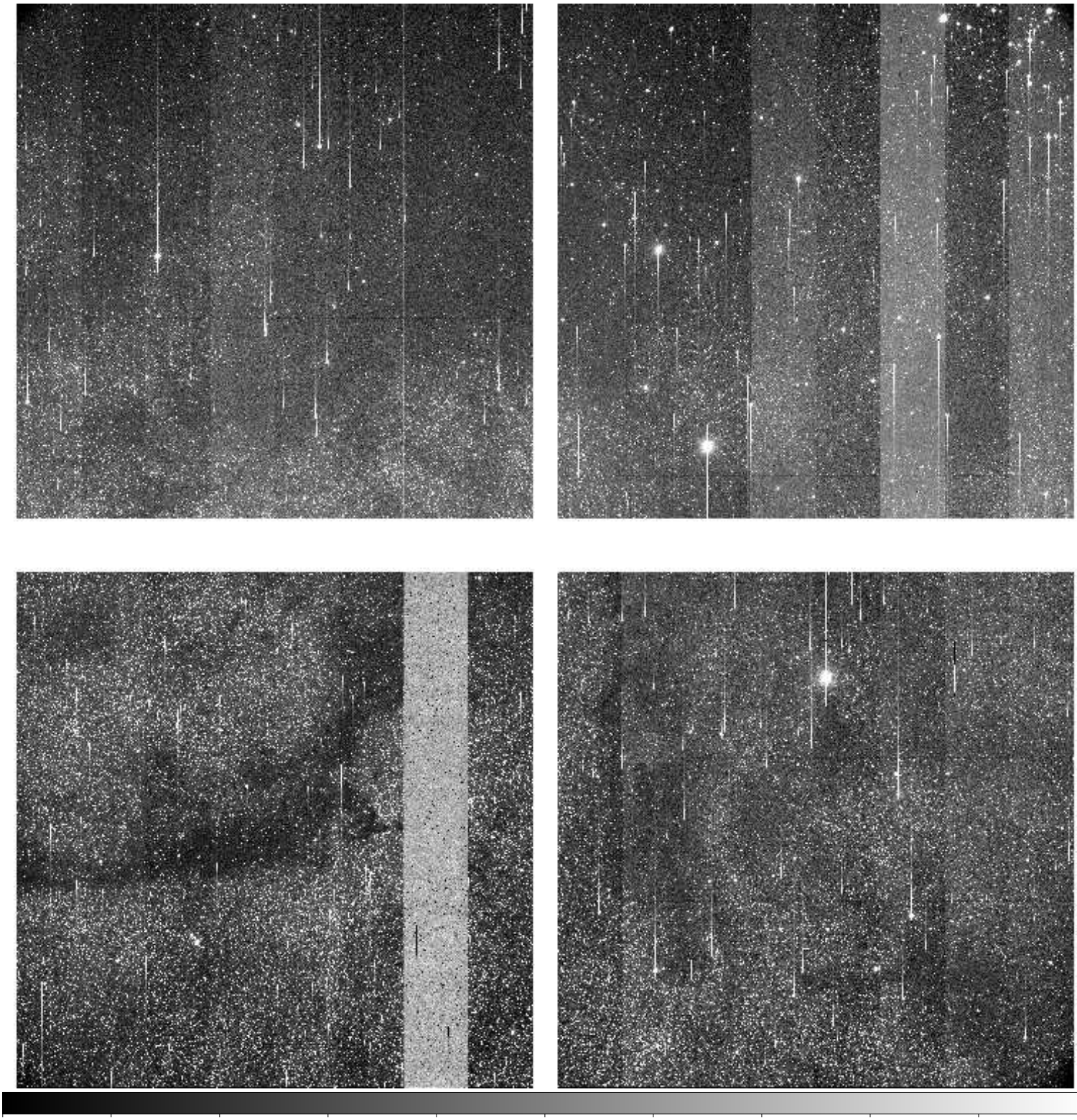


File Name	:	**kmtc.20251002.000906.fits** # 38 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:24.420			
DEC	:	-33:14:48.20			
Exposure Time	:	90			
Airmass	:	1.16			
Sidereal Time	:	20:21:07	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T00:18:34	Weather	:	0
CCD Temperature	:	-97.18	Moon Effect	:	0.1

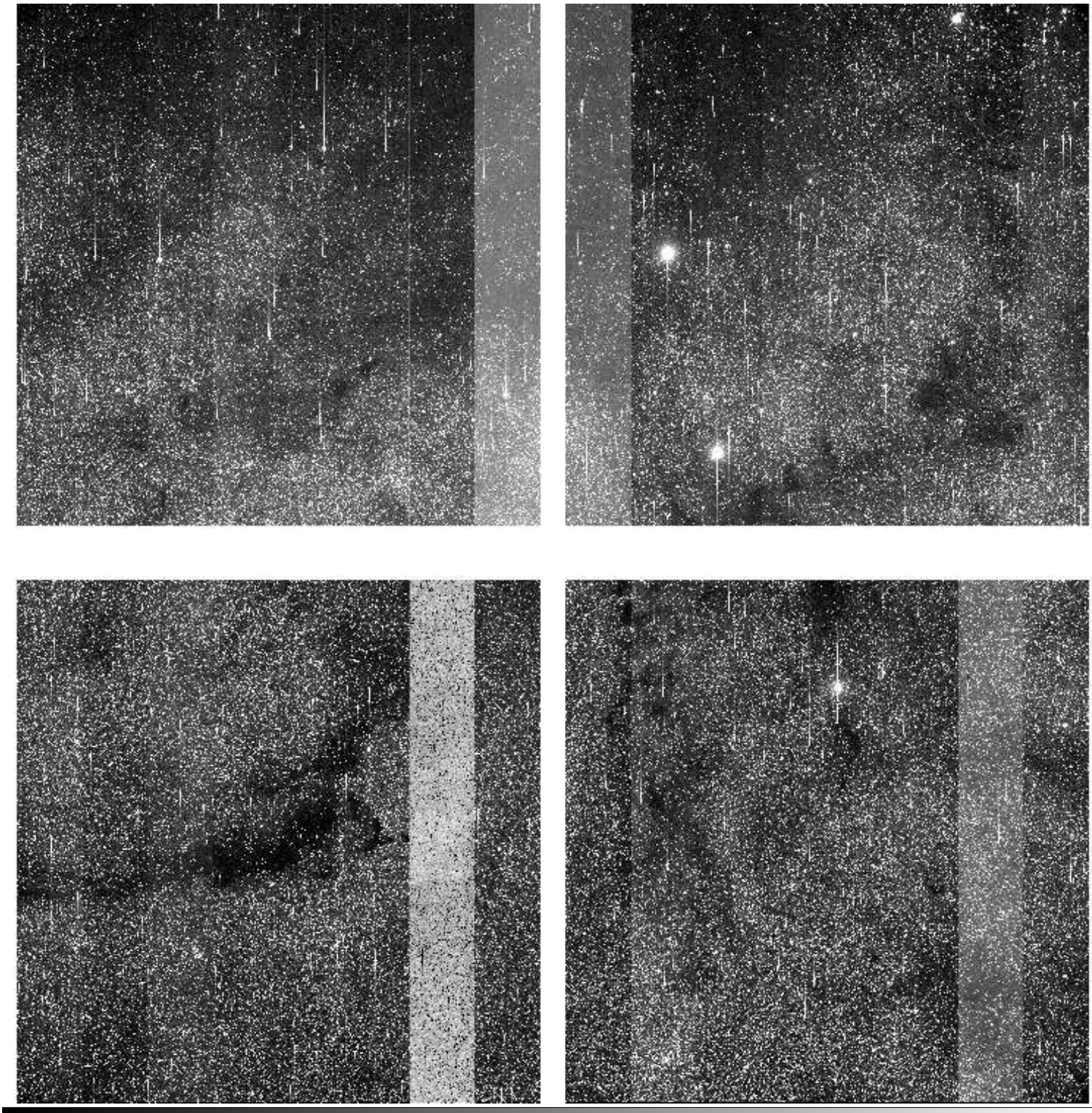




e+03 2.71e+03 2.75e+03 2.8e+03 2.84e+03 2.88e+03 2.93e+03 2.97e+03 3.01e+03 3.06e+03 3.1e

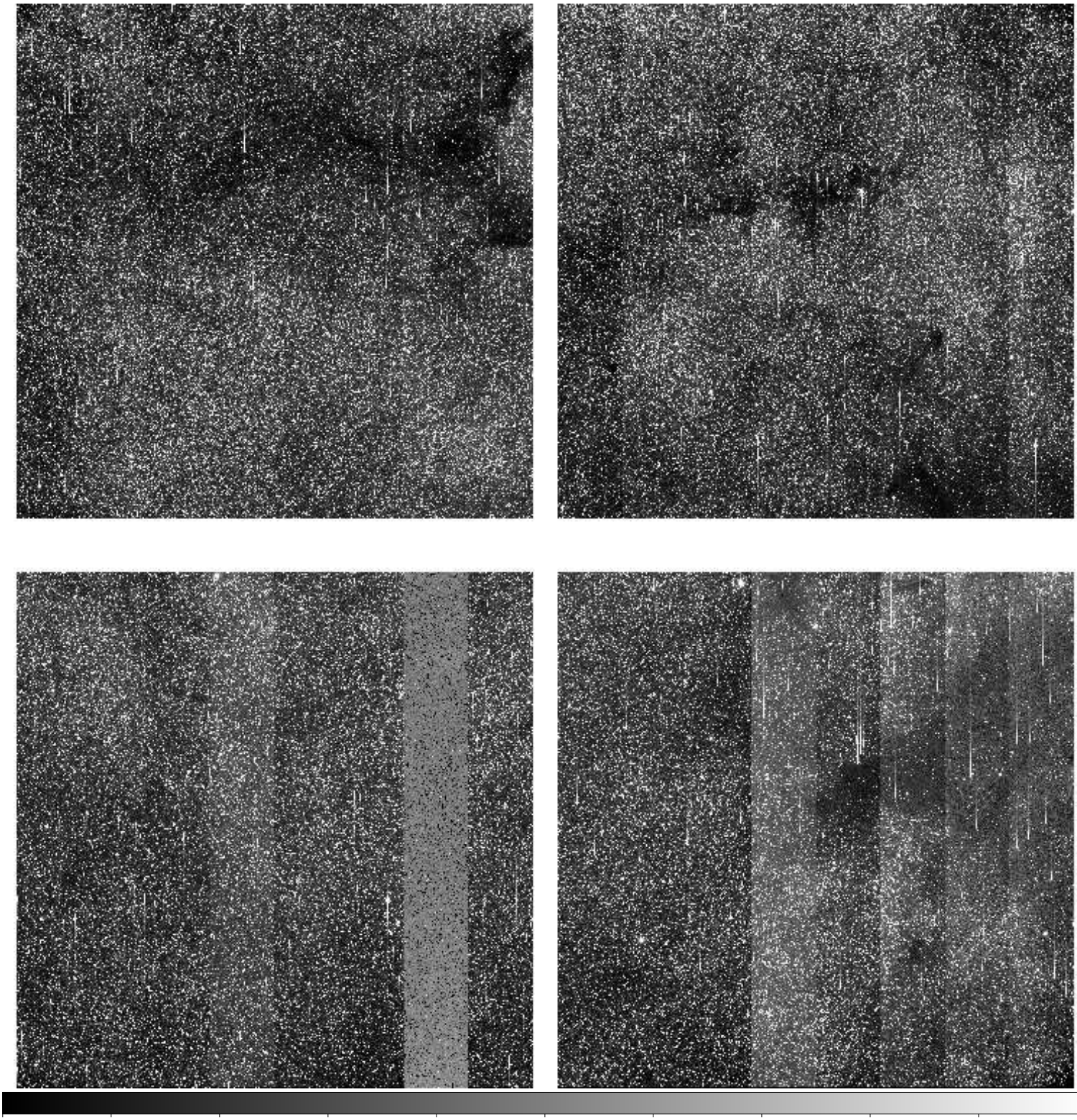
File Name	:	**kmtc.20251002.000907.fits** # 39 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:40.420			
DEC	:	-33:14:47.70			
Exposure Time	:	90			
Airmass	:	1.19			
Sidereal Time	:	20:23:32	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T00:20:59	Weather	:	0
CCD Temperature	:	-96.77	Moon Effect	:	0.1



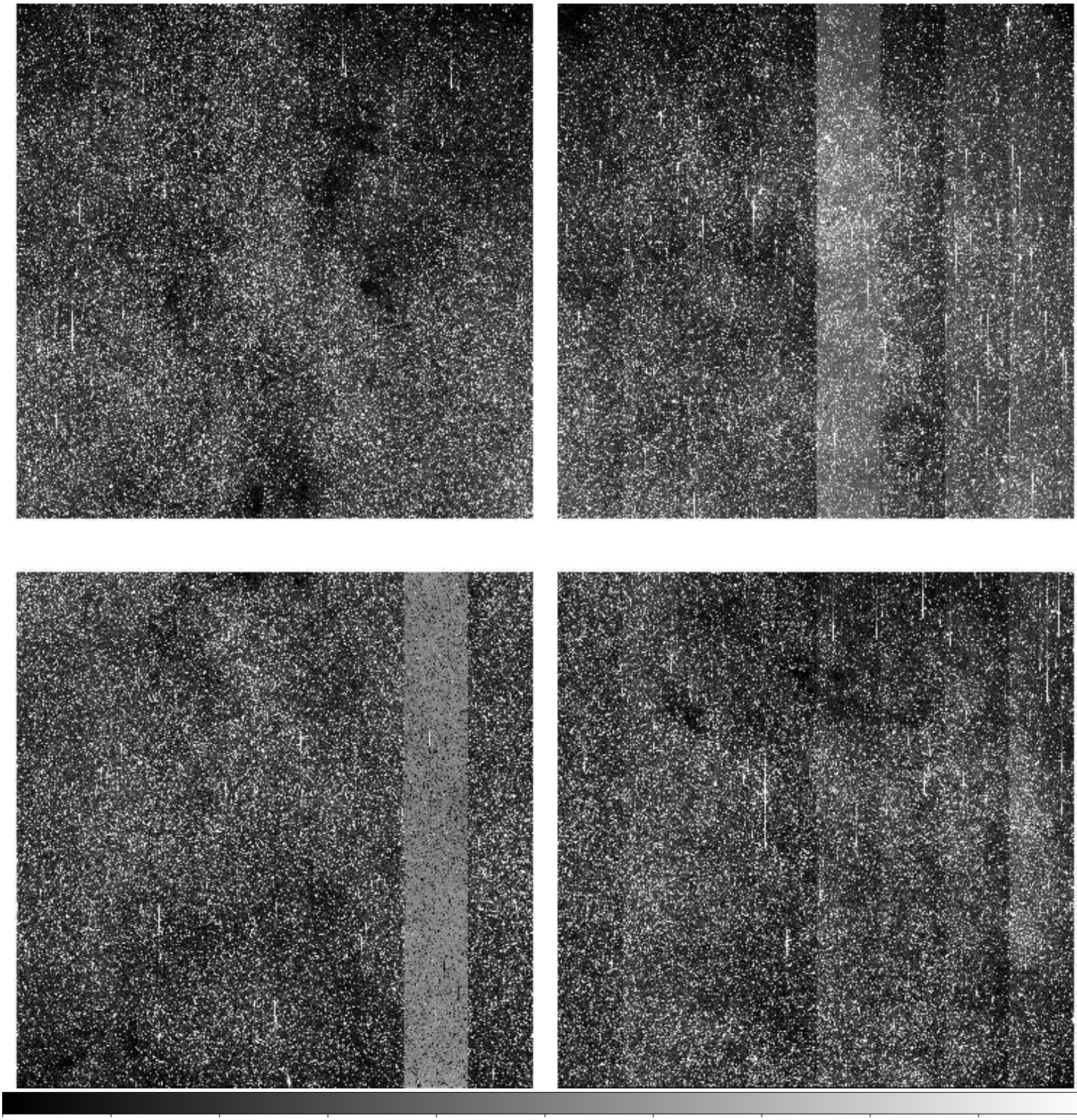
File Name	:	**kmtc.20251002.000908.fits** # 40 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:40.430			
DEC	:	-33:14:47.90			
Exposure Time	:	60			
Airmass	:	1.20			
Sidereal Time	:	20:25:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T00:23:25	Weather	:	0
CCD Temperature	:	-96.32	Moon Effect	:	0.1



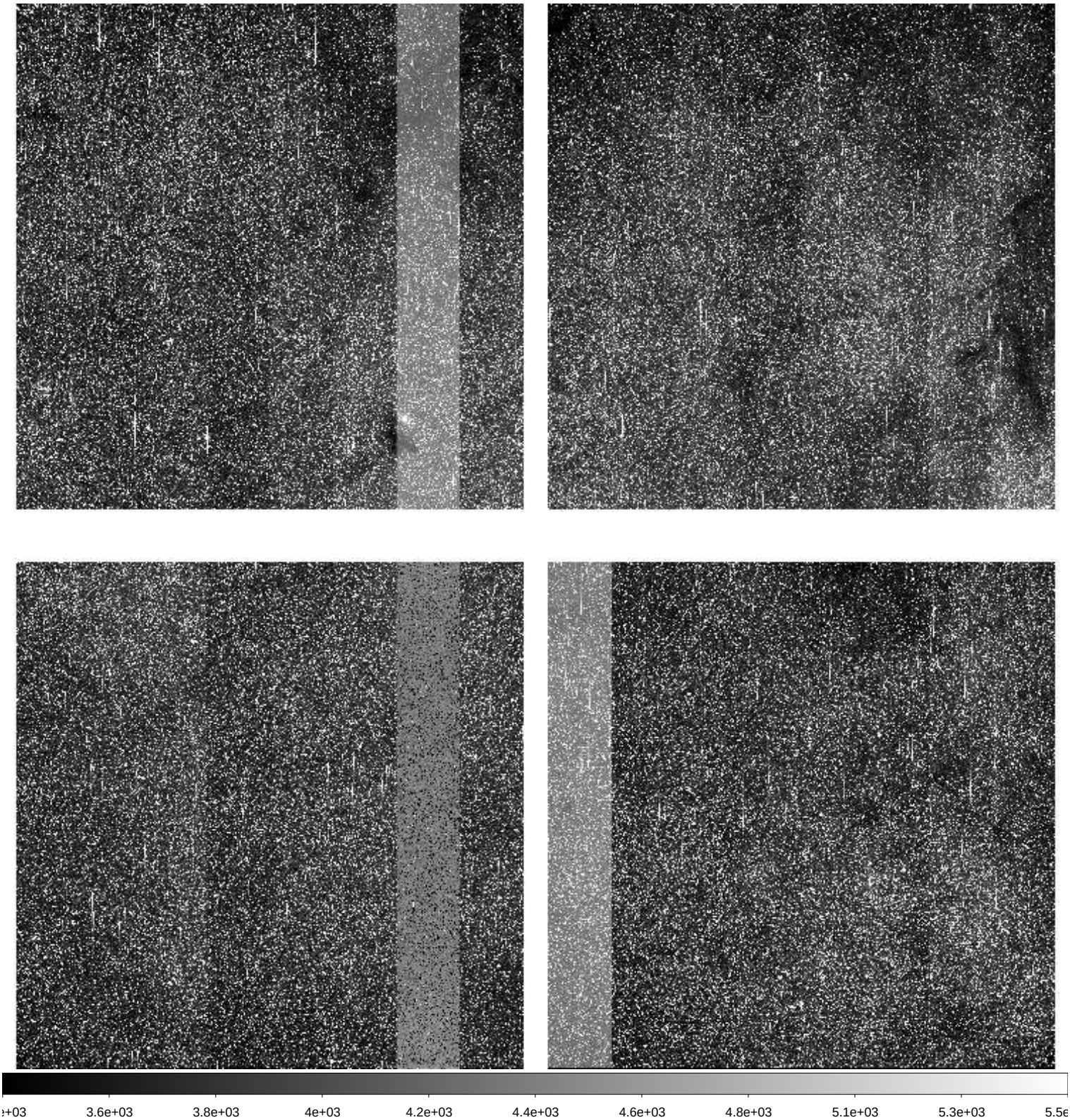
File Name	:	**kmtc.20251002.000909.fits** # 41 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.390			
DEC	:	-31:15:18.00			
Exposure Time	:	60			
Airmass	:	1.18			
Sidereal Time	:	20:27:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T00:25:22	Weather	:	0
CCD Temperature	:	-95.74	Moon Effect	:	0.1



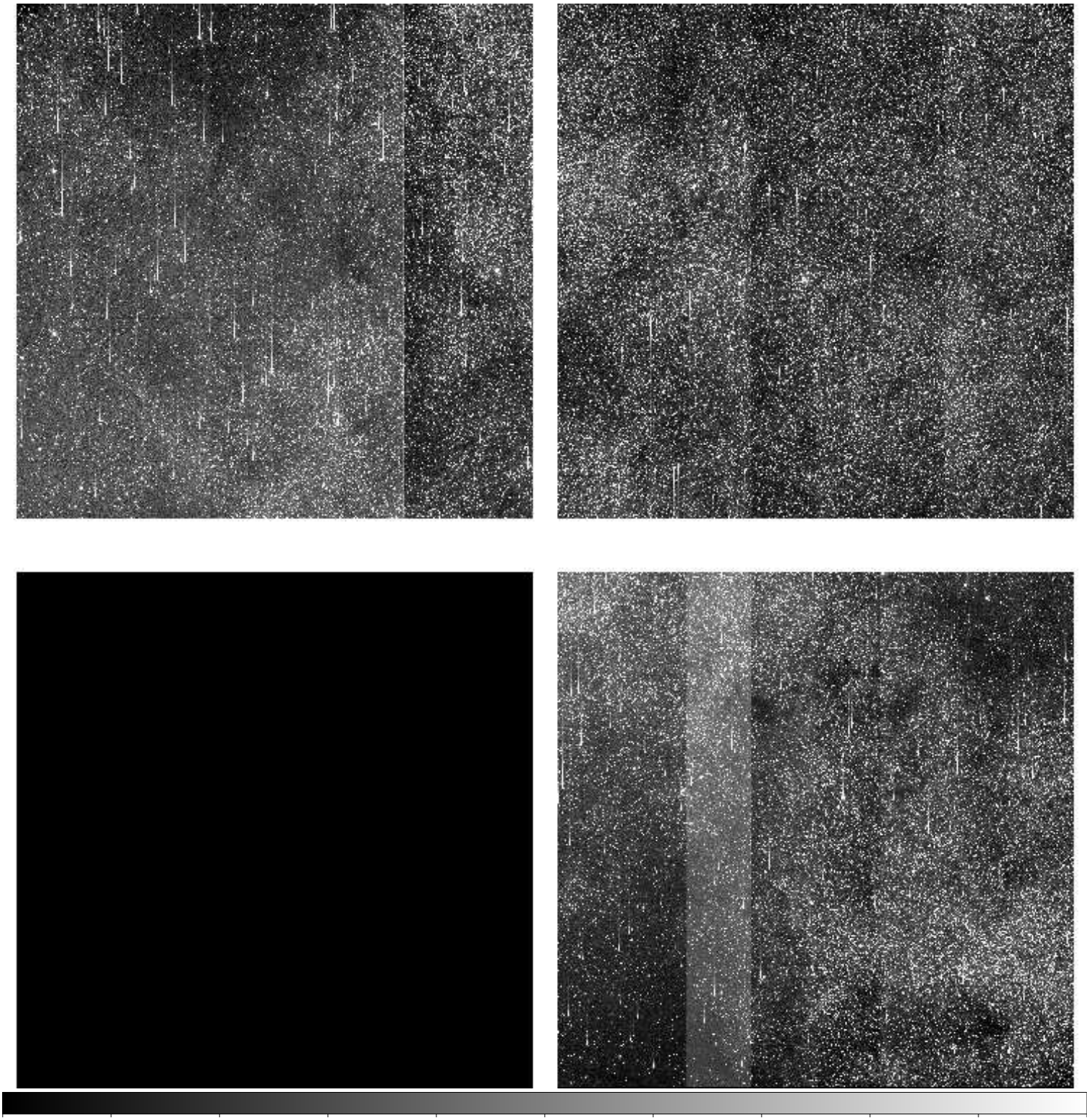
File Name	:	**kmtc.20251002.000910.fits** # 42 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.380			
DEC	:	-29:08:47.90			
Exposure Time	:	60			
Airmass	:	1.19			
Sidereal Time	:	20:29:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T00:27:19	Weather	:	0
CCD Temperature	:	-95.65	Moon Effect	:	0.1



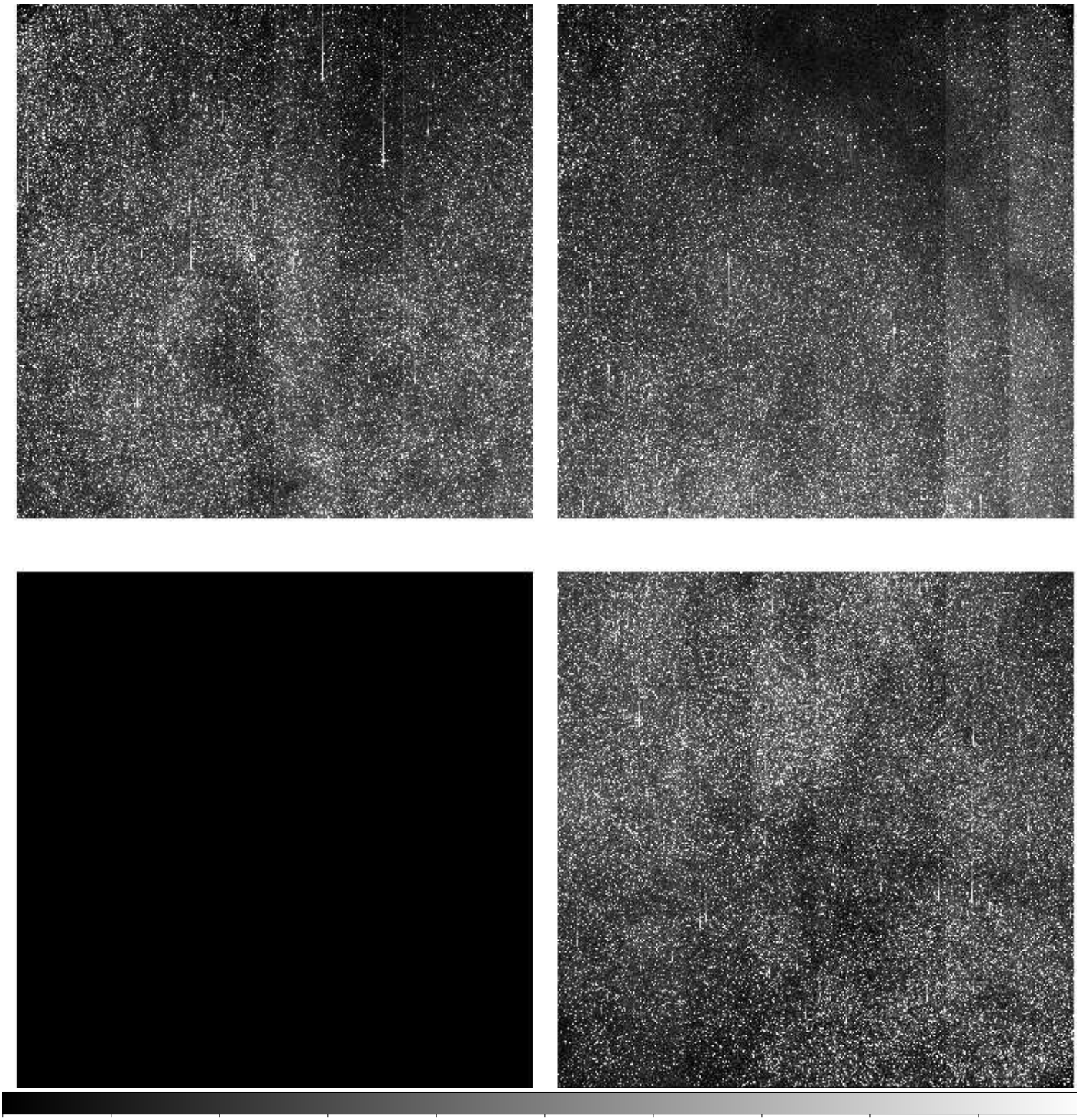
File Name	:	**kmtc.20251002.000911.fits** # 43 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.350			
DEC	:	-28:03:48.30			
Exposure Time	:	60			
Airmass	:	1.18			
Sidereal Time	:	20:31:50	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T00:29:16	Weather	:	0
CCD Temperature	:	-95.34	Moon Effect	:	0.1



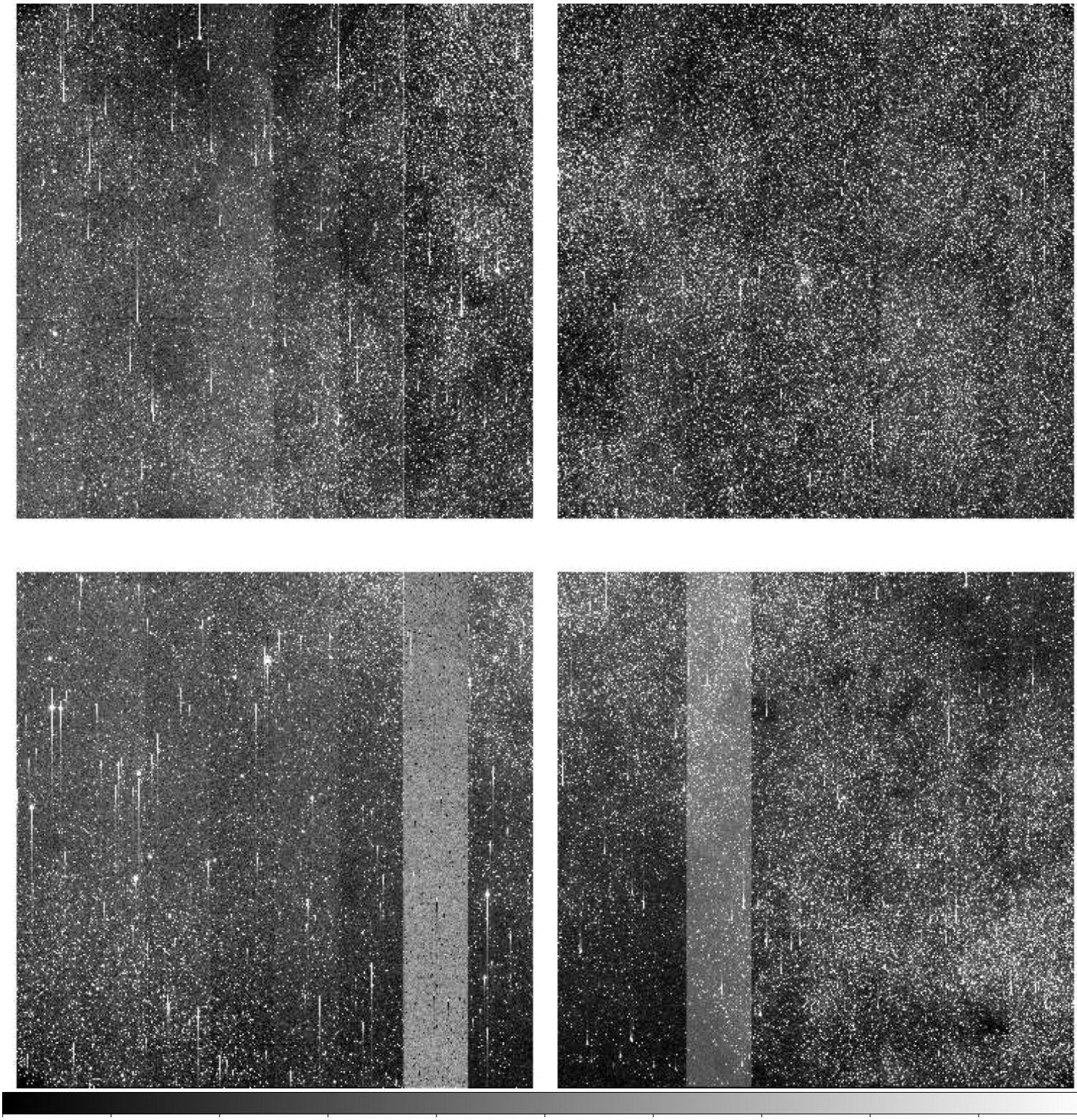
File Name	:	**kmtc.20251002.000912.fits** # 44 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.490			
DEC	:	-26:44:50.00			
Exposure Time	:	60			
Airmass	:	1.24			
Sidereal Time	:	20:33:48	Image Issue	:	M
Filter ID	:	I	CHIP	:	—N
Observation Date	:	2025-10-02T00:31:13	Weather	:	0
CCD Temperature	:	-95.05	Moon Effect	:	0.1



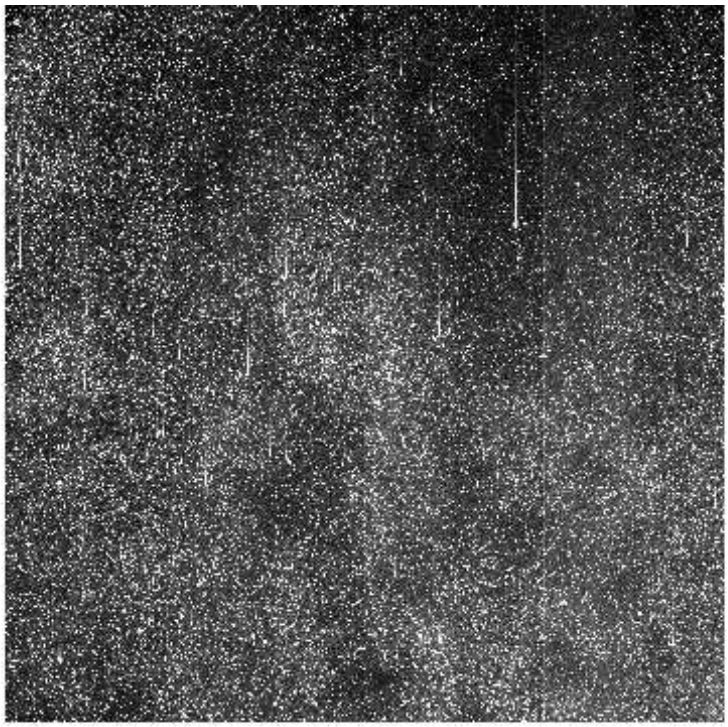
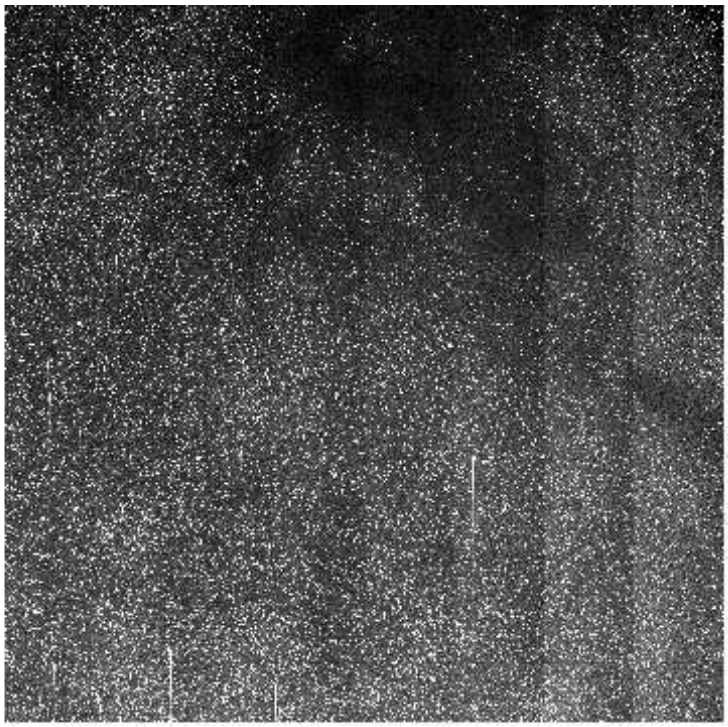
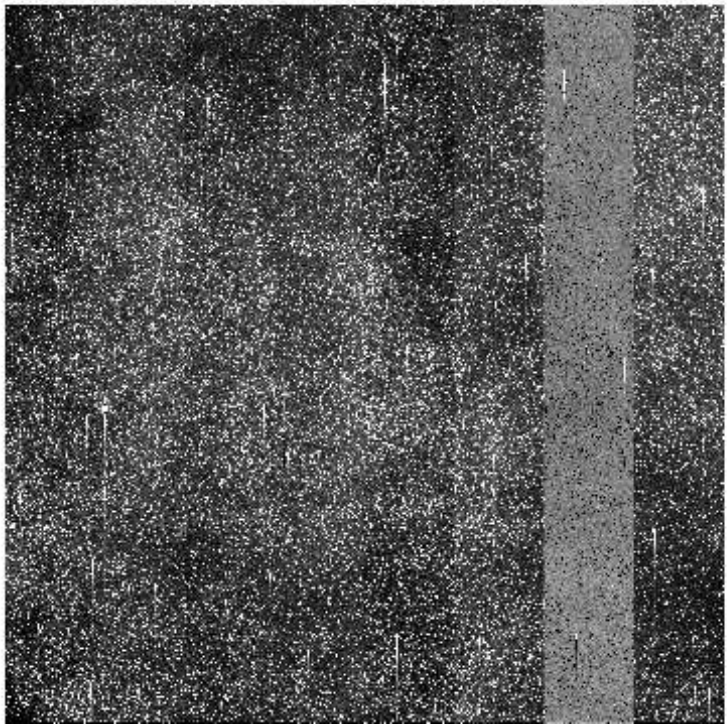
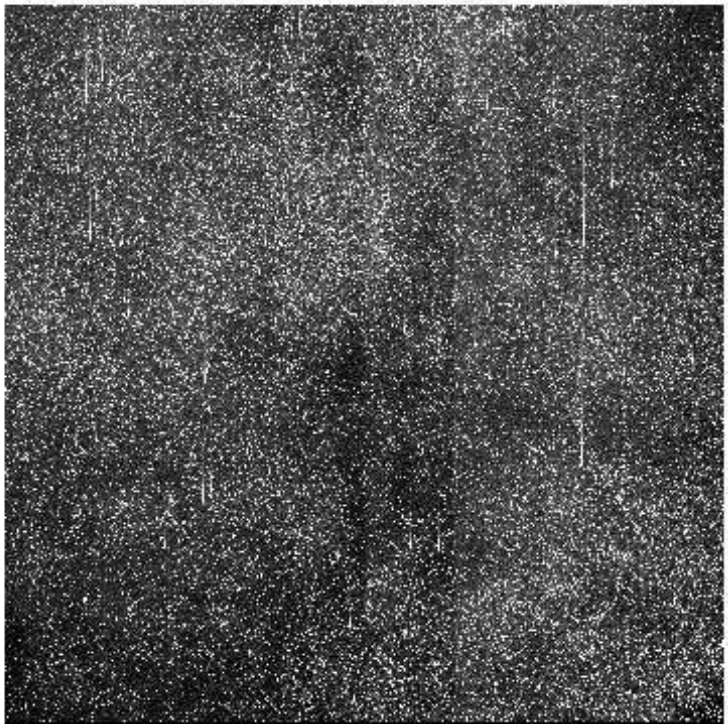
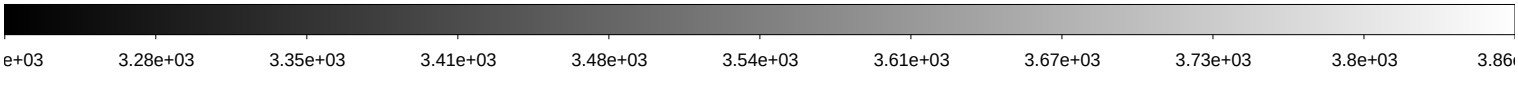
File Name	:	**kmtc.20251002.000913.fits** # 45 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:50.380			
DEC	:	-26:46:50.30			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	20:36:06	Image Issue	:	M
Filter ID	:	I	CHIP	:	—N
Observation Date	:	2025-10-02T00:33:31	Weather	:	0
CCD Temperature	:	-94.56	Moon Effect	:	0.1



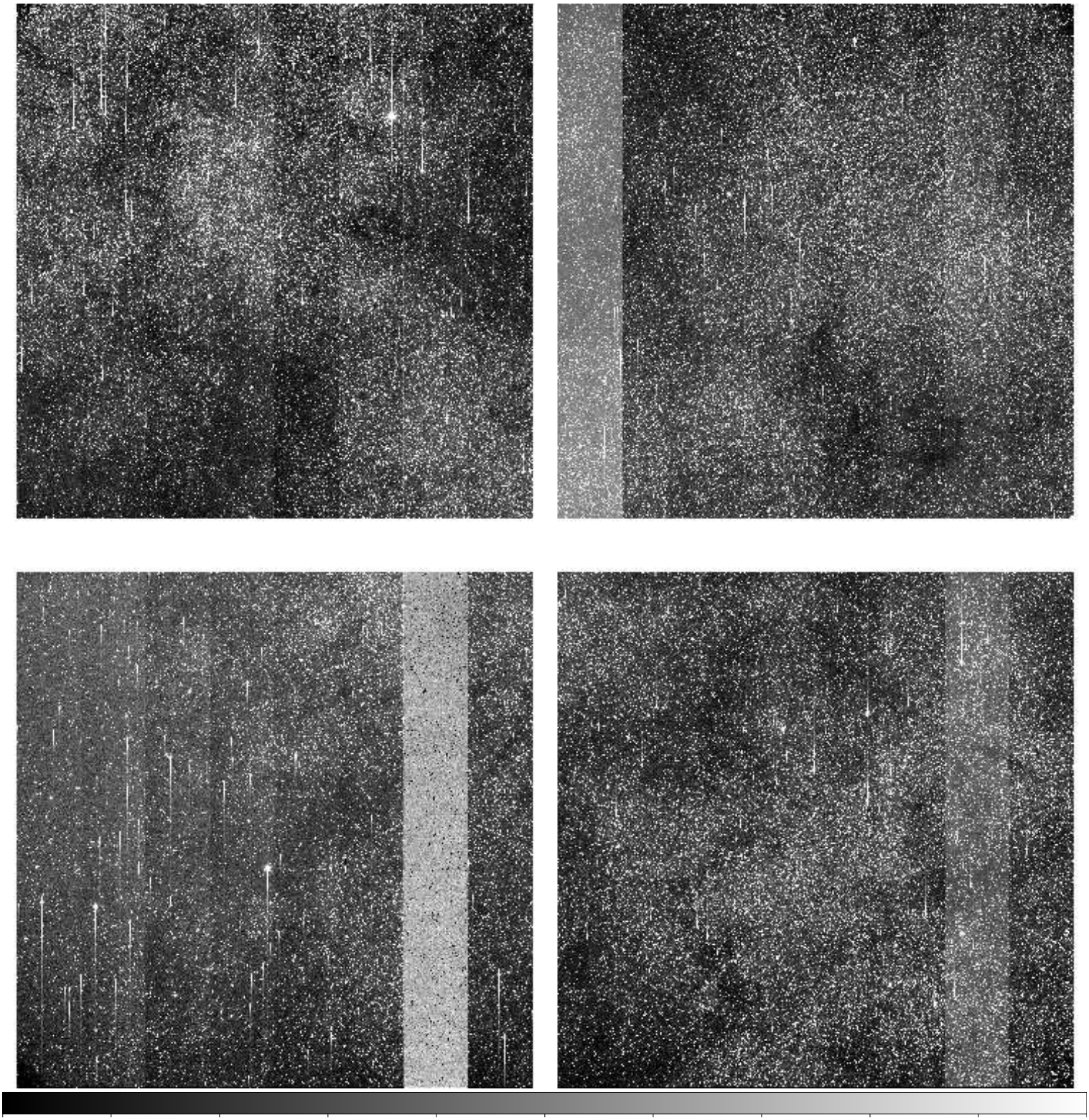
File Name	:	**kmtc.20251002.000914.fits** # 46 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.480			
DEC	:	-26:44:50.80			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	20:39:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T00:37:12	Weather	:	0
CCD Temperature	:	-93.9	Moon Effect	:	0.1



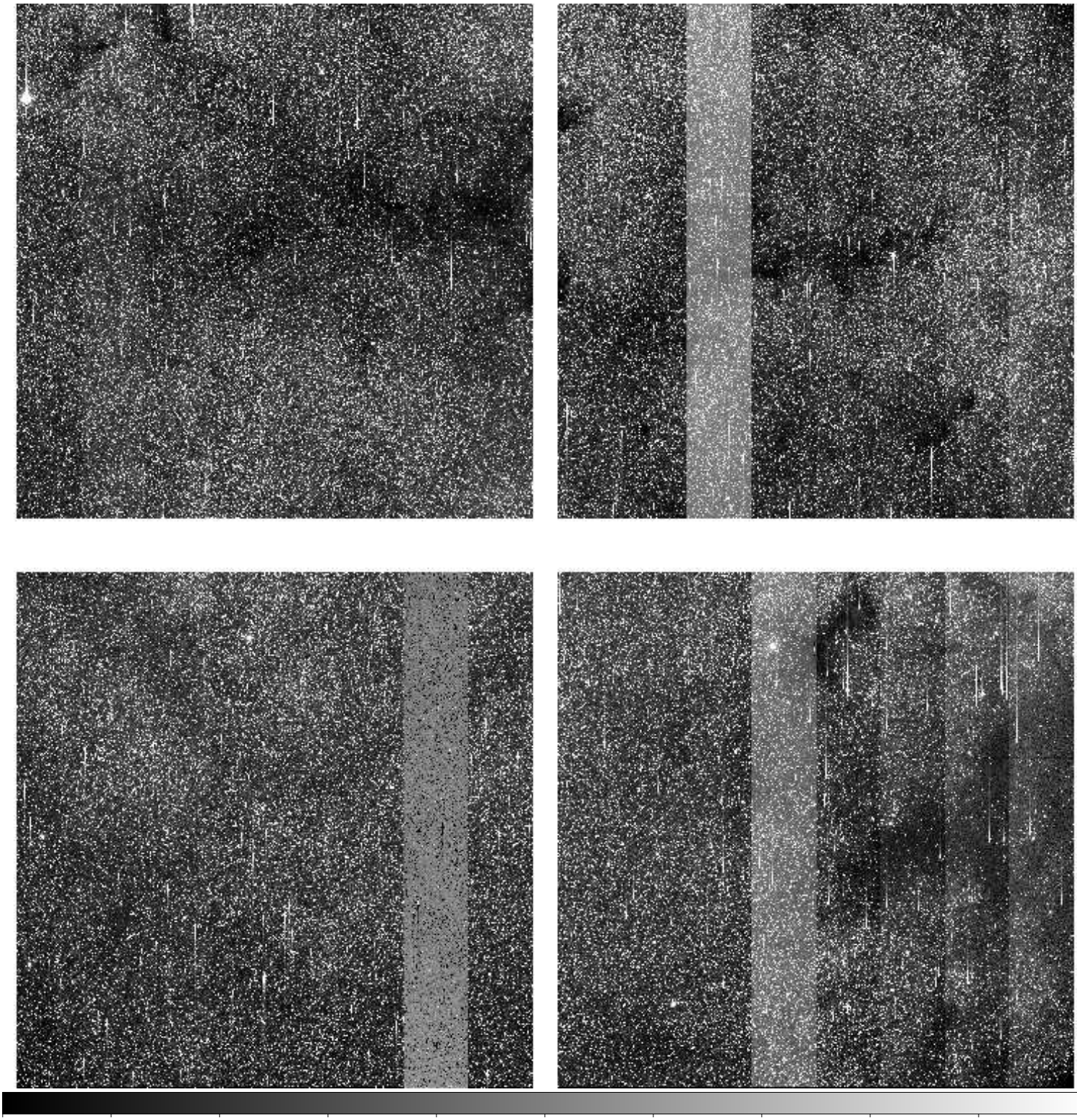
File Name	:	**kmtc.20251002.000915.fits** # 47 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:50.240			
DEC	:	-26:46:49.90			
Exposure Time	:	60			
Airmass	:	1.30			
Sidereal Time	:	20:41:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T00:39:25	Weather	:	0
CCD Temperature	:	-93.72	Moon Effect	:	0.1

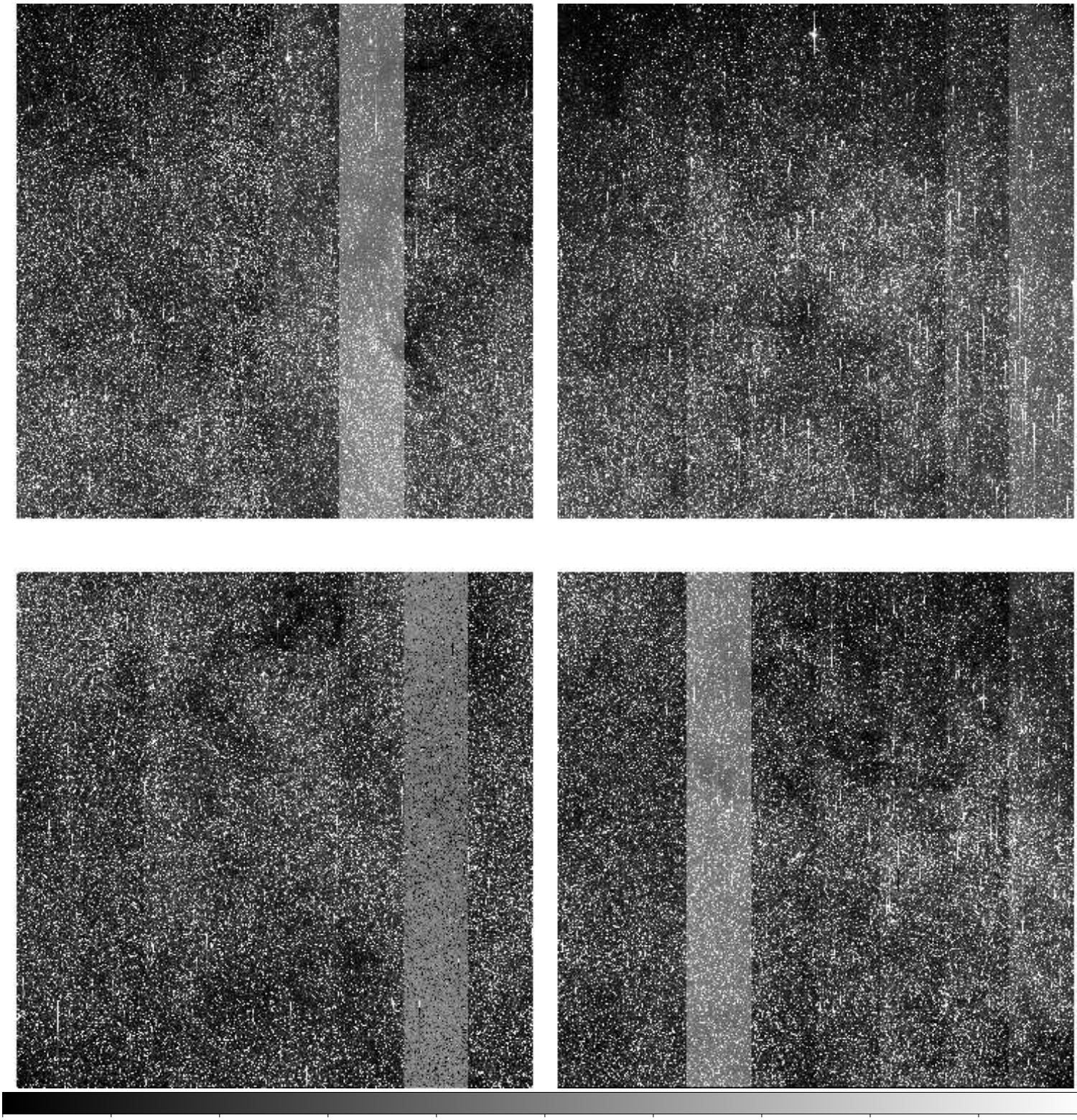
File Name	:	**kmtc.20251002.000916.fits** # 48 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:50.150			
DEC	:	-28:53:50.10			
Exposure Time	:	60			
Airmass	:	1.30			
Sidereal Time	:	20:43:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T00:41:22	Weather	:	0
CCD Temperature	:	-93.36	Moon Effect	:	0.1



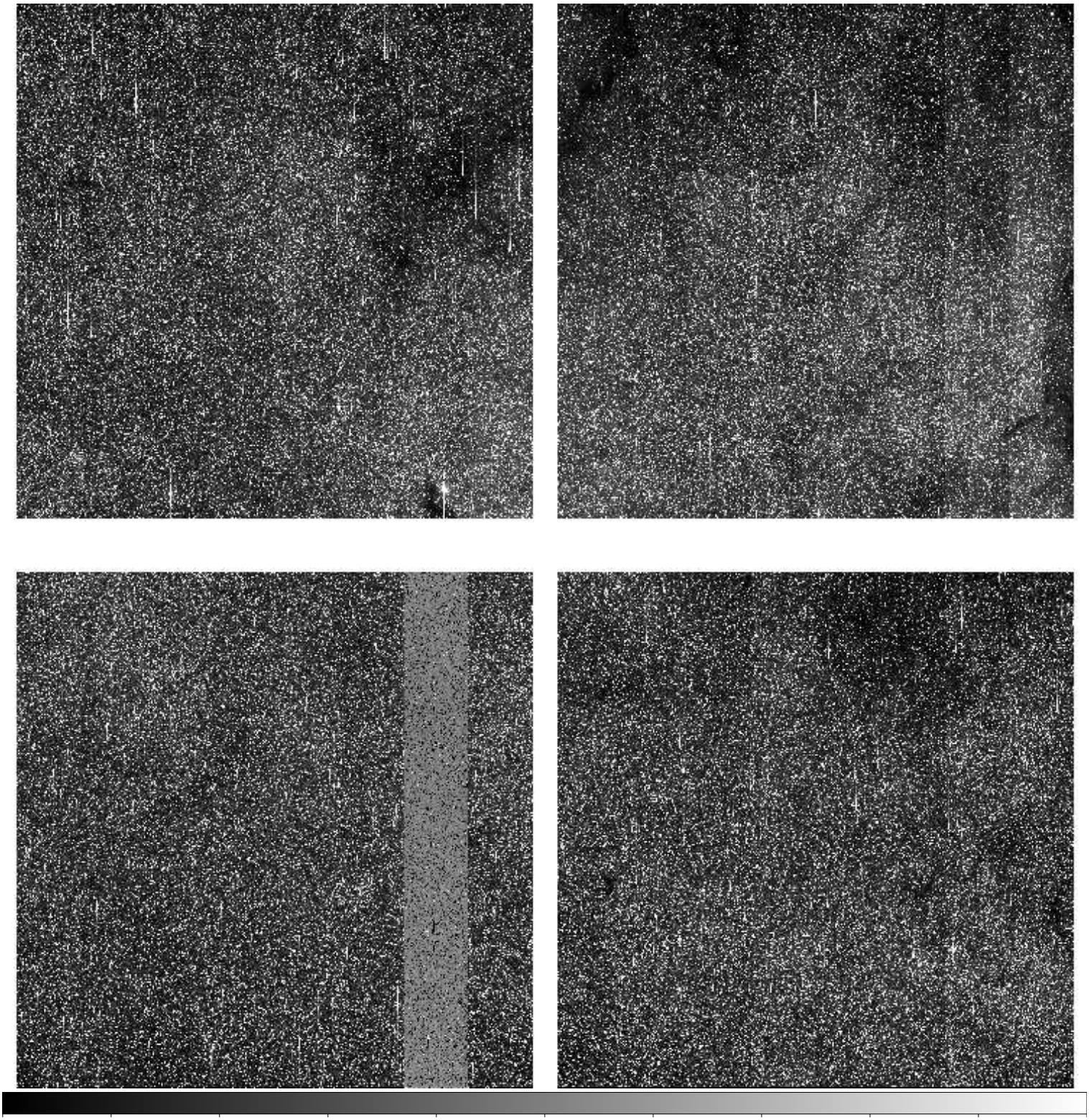
File Name	:	**kmtc.20251002.000917.fits** # 49 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.550			
DEC	:	-31:07:50.90			
Exposure Time	:	60			
Airmass	:	1.24			
Sidereal Time	:	20:45:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T00:43:18	Weather	:	0
CCD Temperature	:	-93.05	Moon Effect	:	0.1



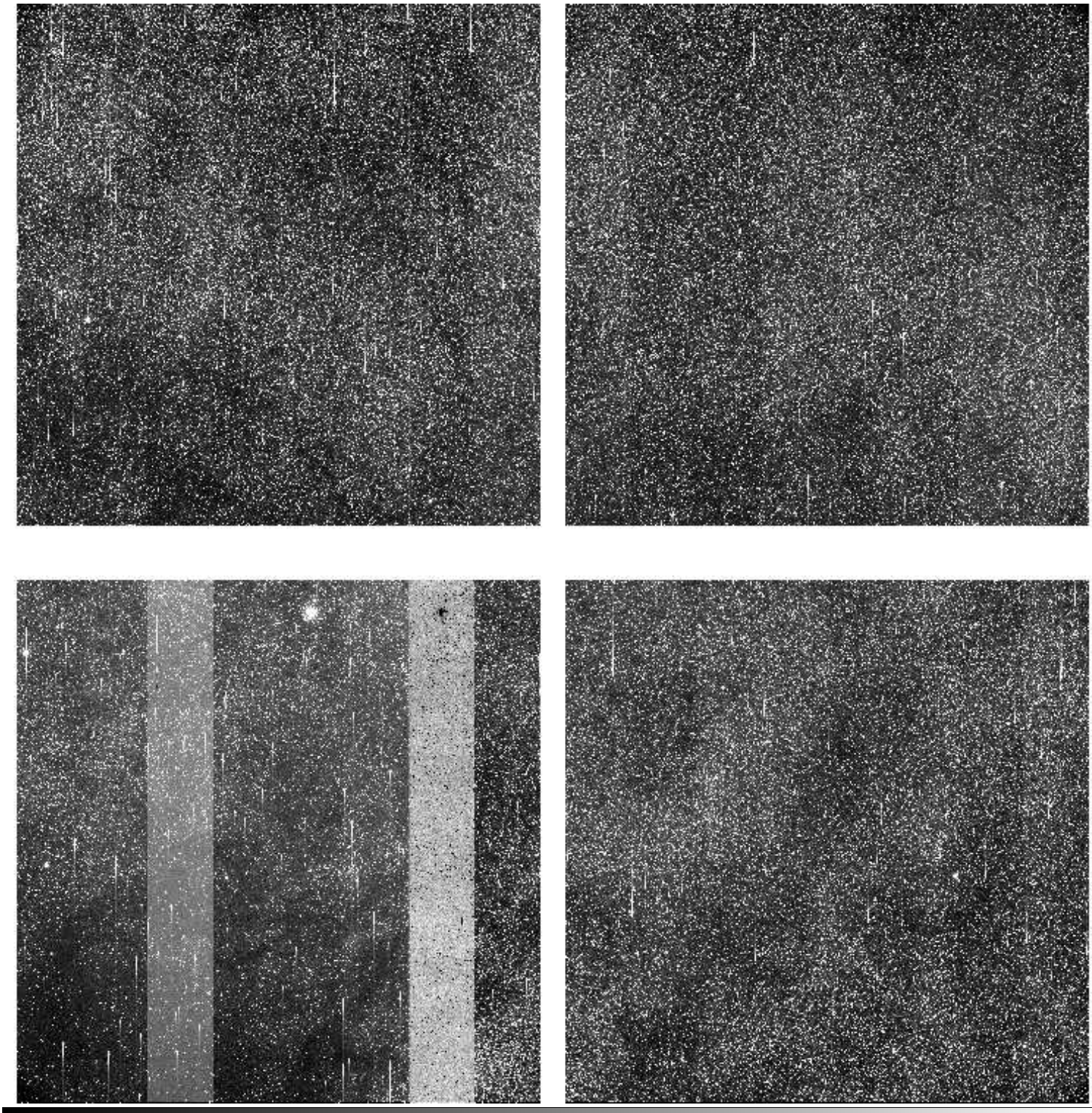
File Name	:	**kmtc.20251002.000918.fits** # 50 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.510			
DEC	:	-29:01:20.90			
Exposure Time	:	60			
Airmass	:	1.25			
Sidereal Time	:	20:47:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T00:45:30	Weather	:	0
CCD Temperature	:	-92.76	Moon Effect	:	0.1



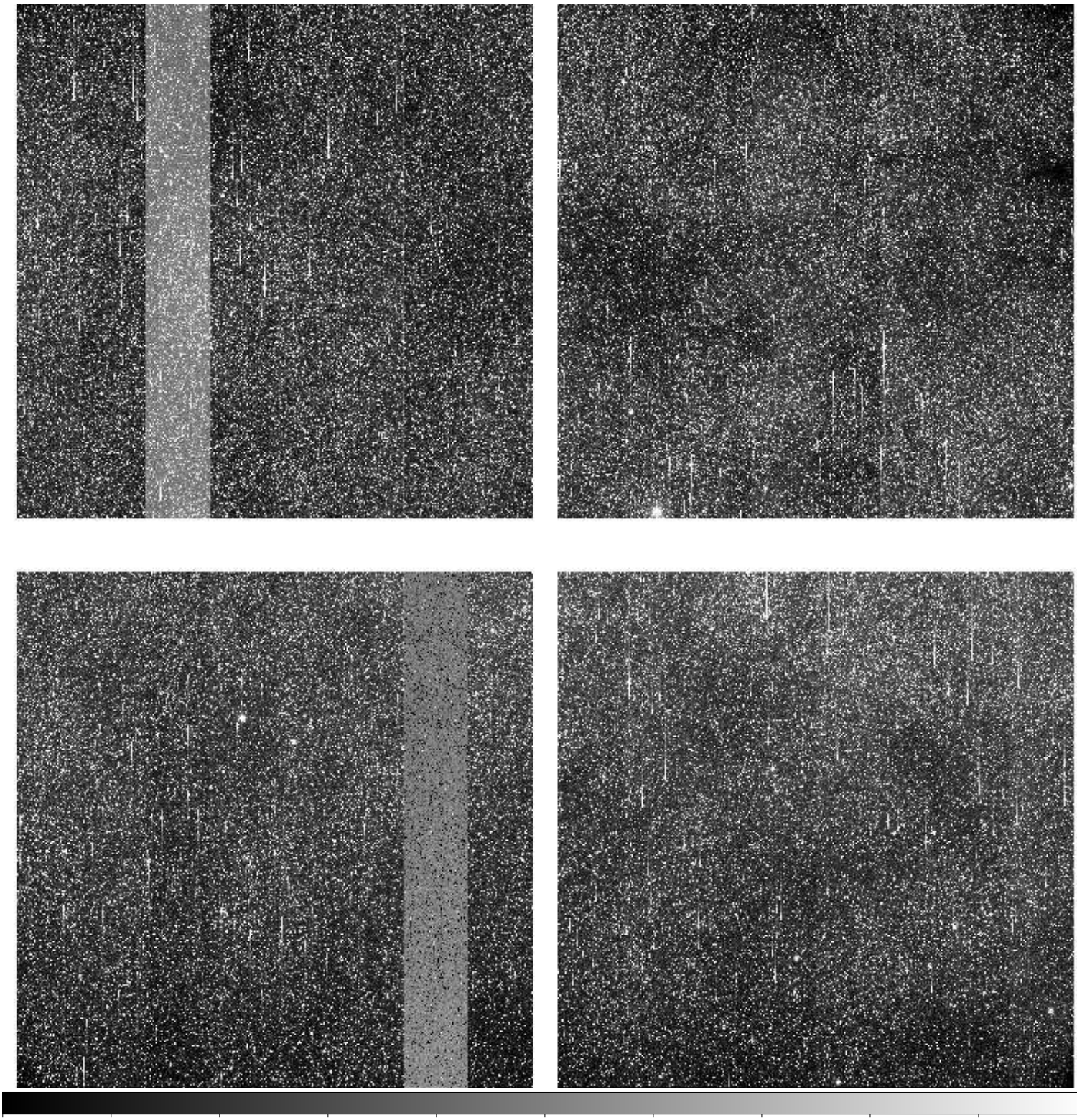
File Name	:	**kmtc.20251002.000919.fits** # 51 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.490			
DEC	:	-27:56:19.90			
Exposure Time	:	60			
Airmass	:	1.23			
Sidereal Time	:	20:50:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T00:47:26	Weather	:	0
CCD Temperature	:	-92.28	Moon Effect	:	0.1



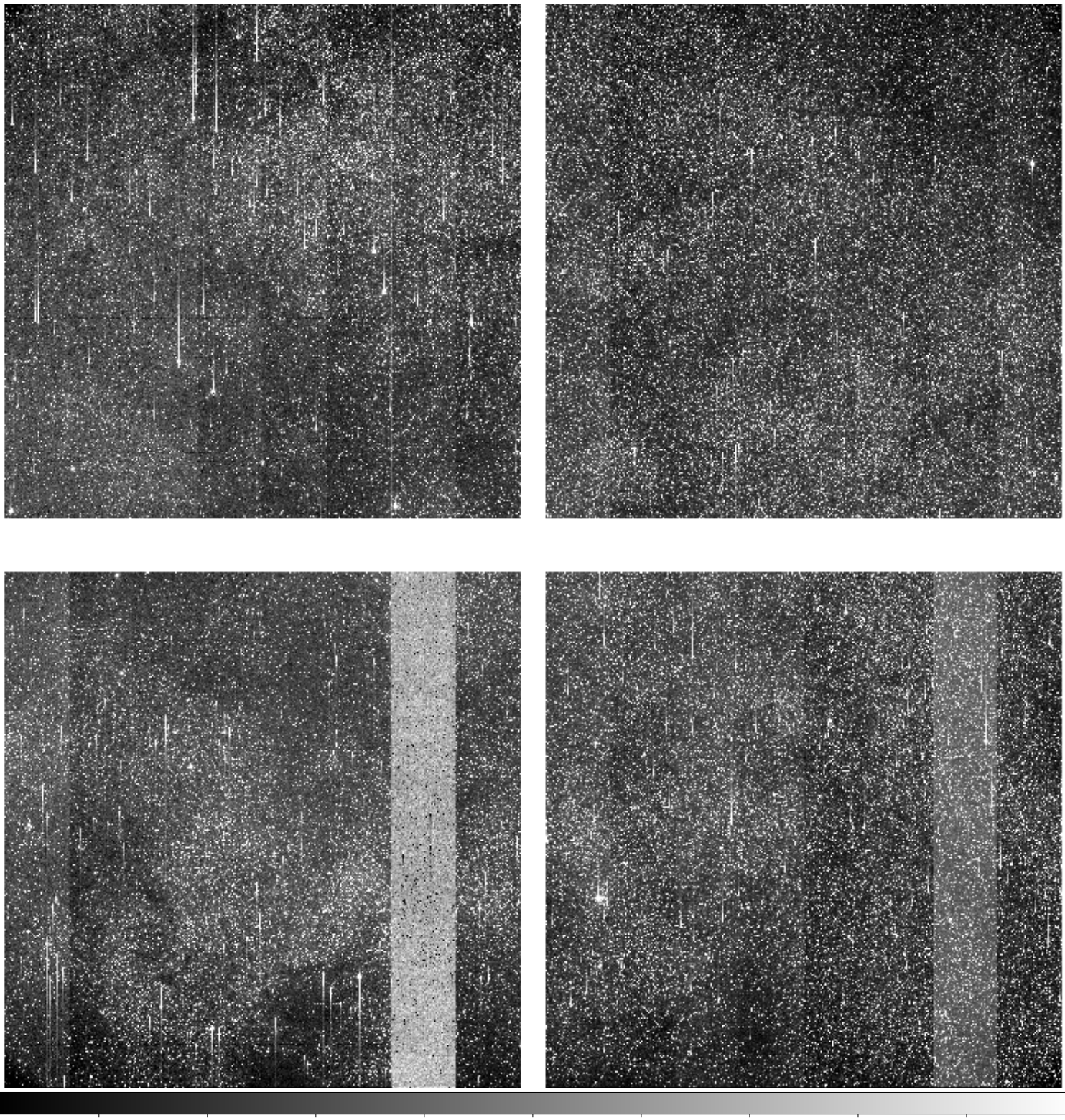
File Name	:	**kmtc.20251002.000920.fits** # 52 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.180			
DEC	:	-24:39:50.00			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	20:52:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T00:49:22	Weather	:	0
CCD Temperature	:	-92.09	Moon Effect	:	0.1



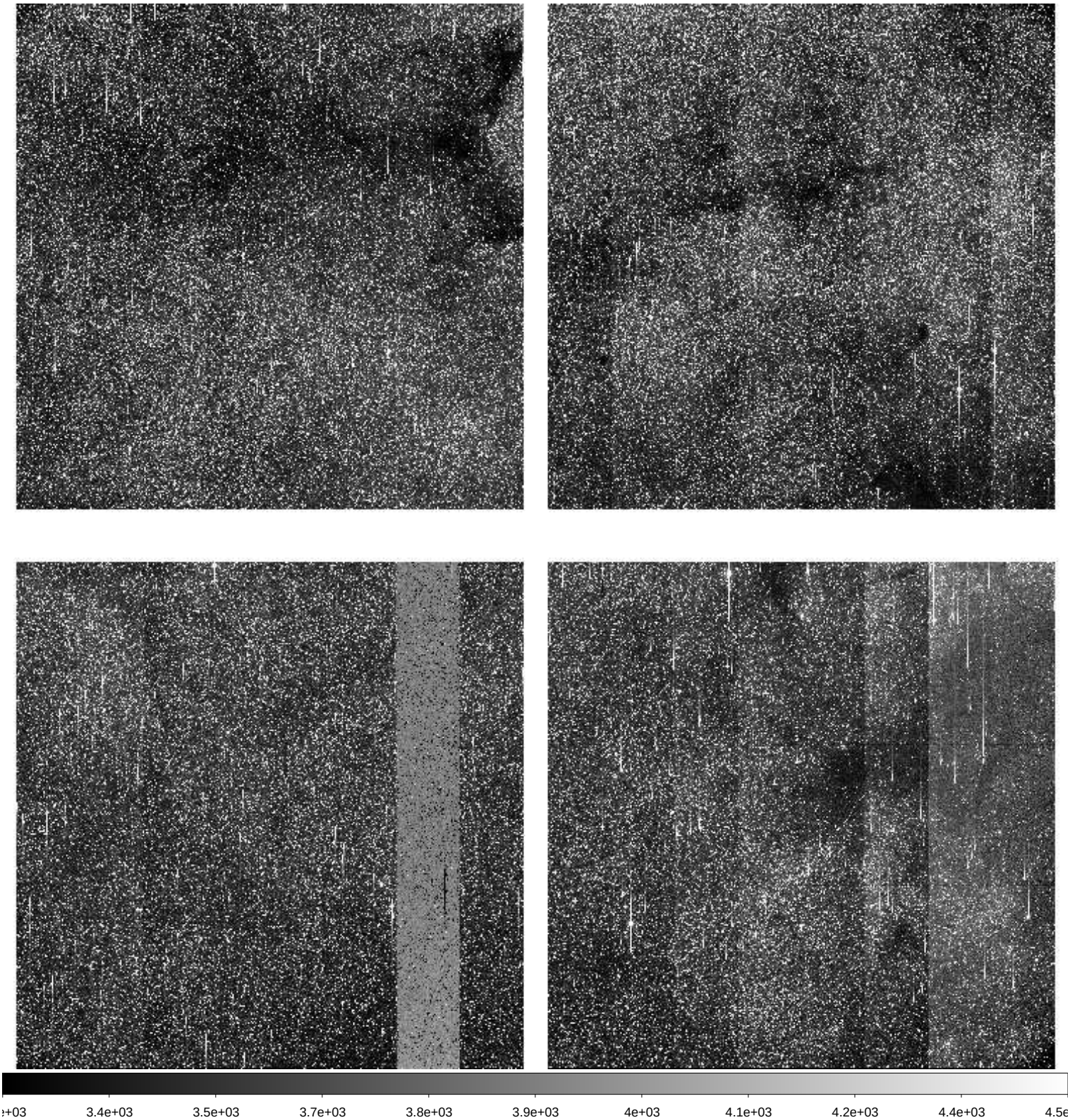
File Name	:	**kmtc.20251002.000921.fits** # 53 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG37**			
RA	:	17:44:32.080			
DEC	:	-35:21:50.40			
Exposure Time	:	60			
Airmass	:	1.29			
Sidereal Time	:	20:53:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T00:51:33	Weather	:	0
CCD Temperature	:	-91.78	Moon Effect	:	0.1



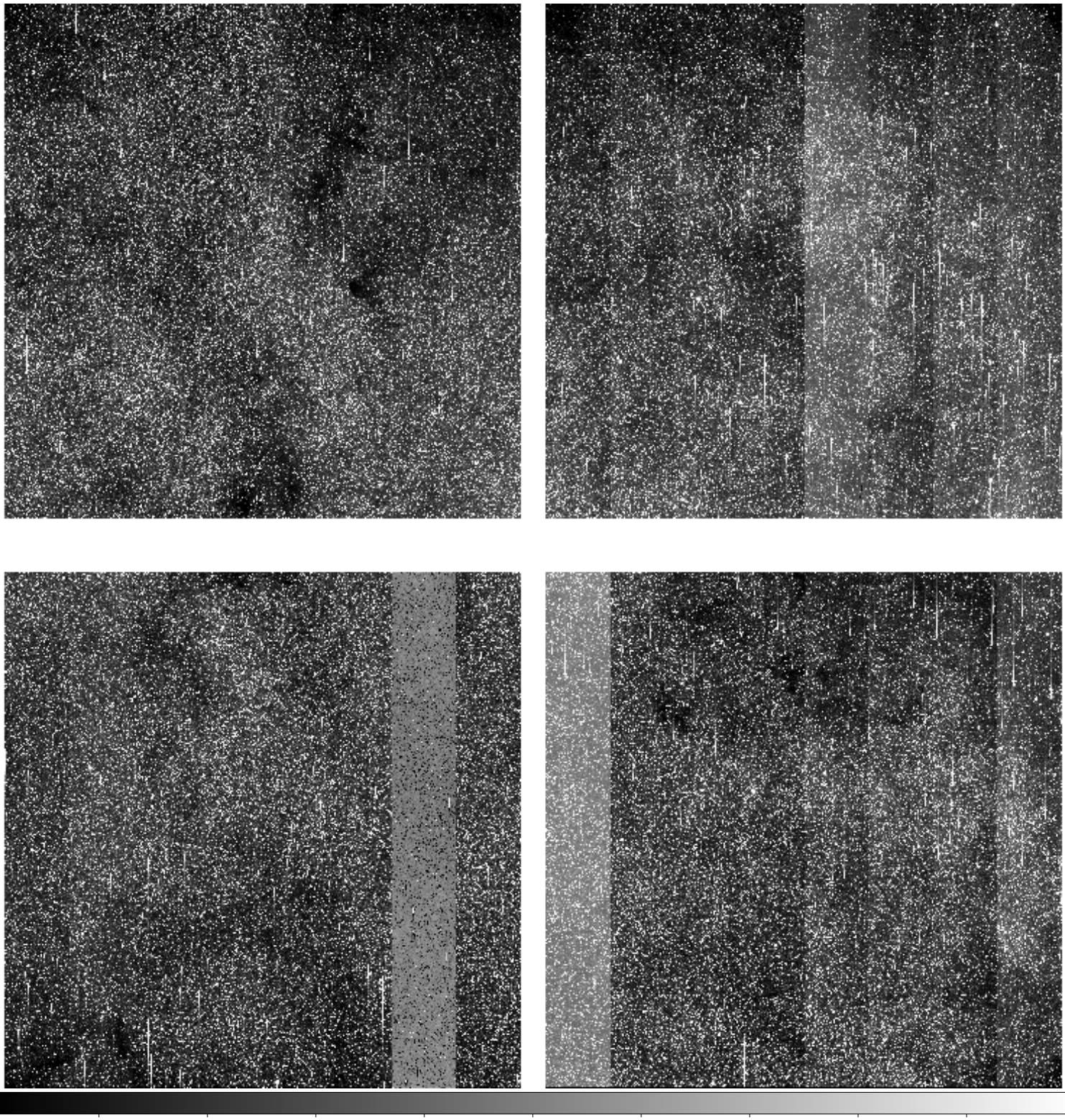
File Name	:	**kmtc.20251002.000922.fits** # 54 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG38**			
RA	:	17:55:00.300			
DEC	:	-22:32:20.20			
Exposure Time	:	60			
Airmass	:	1.31			
Sidereal Time	:	20:56:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T00:53:29	Weather	:	0
CCD Temperature	:	-91.46	Moon Effect	:	0.1



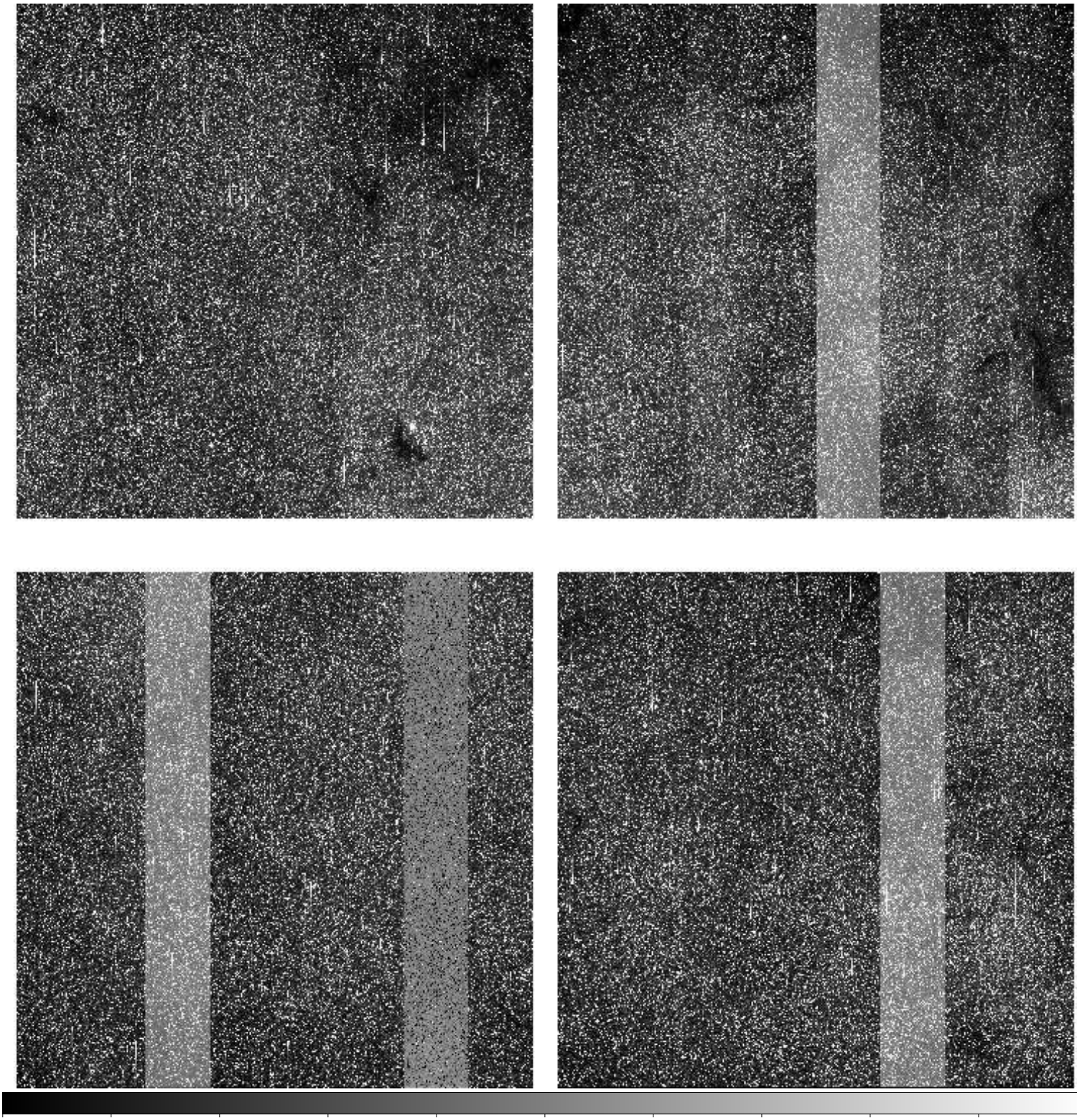
File Name	:	**kmtc.20251002.000923.fits** # 55 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.280			
DEC	:	-31:15:20.00			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	20:58:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T00:55:25	Weather	:	0
CCD Temperature	:	-91.19	Moon Effect	:	0.1



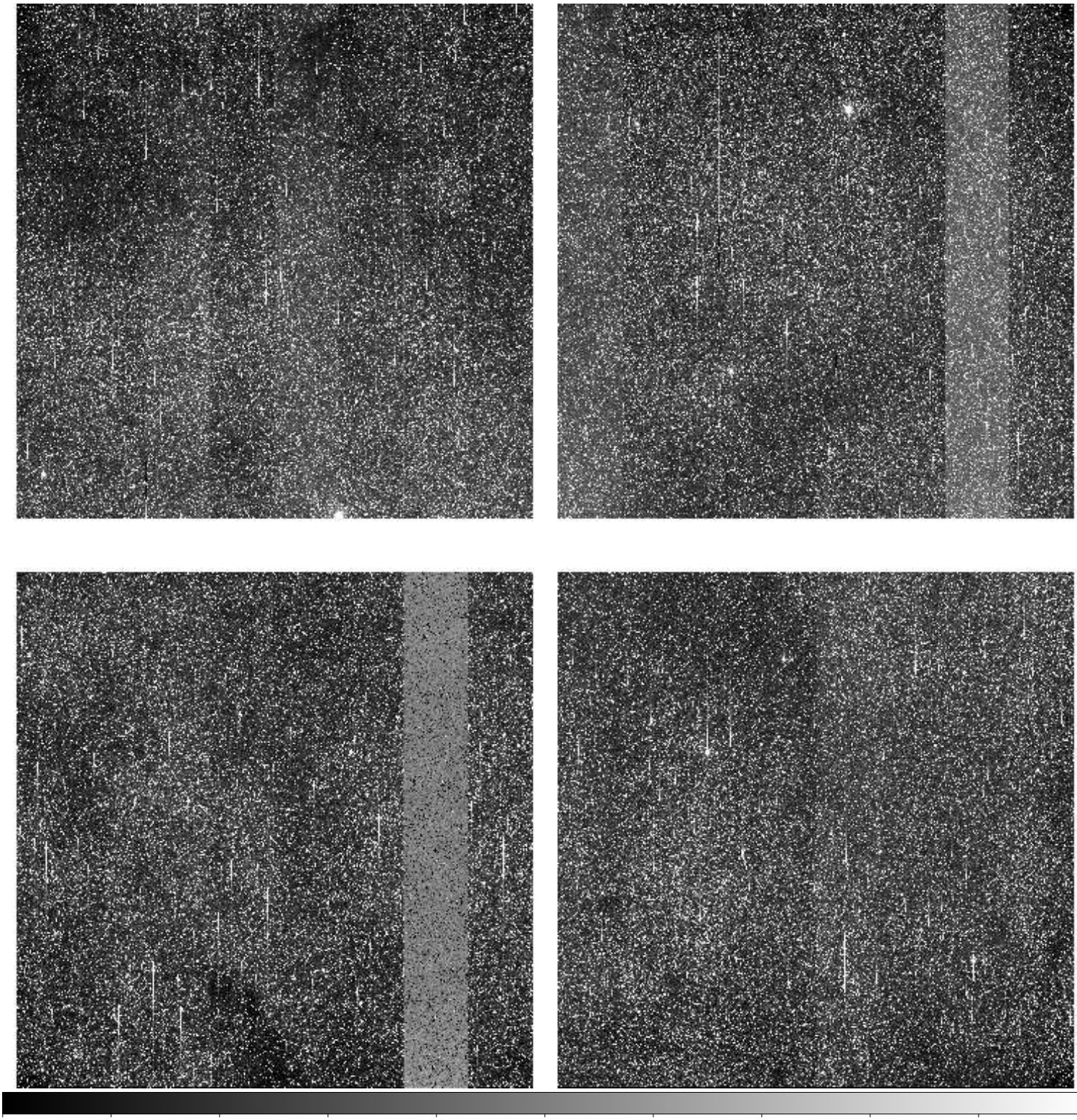
File Name	:	**kmtc.20251002.000924.fits** # 56 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.200			
DEC	:	-29:08:50.10			
Exposure Time	:	60			
Airmass	:	1.29			
Sidereal Time	:	21:00:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T00:57:22	Weather	:	0
CCD Temperature	:	-90.9	Moon Effect	:	0.1



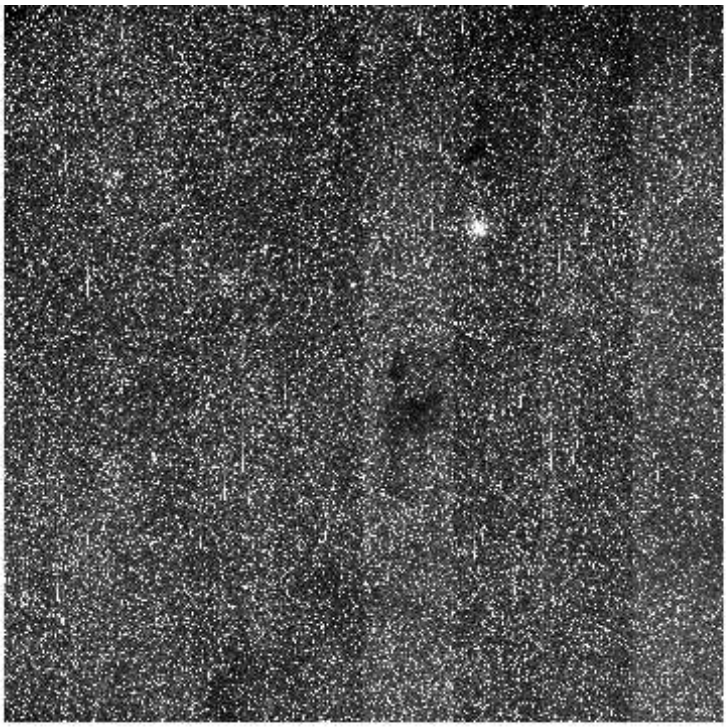
File Name	:	**kmtc.20251002.000925.fits** # 57 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.350			
DEC	:	-28:03:50.30			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	21:02:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T00:59:27	Weather	:	0
CCD Temperature	:	-90.5	Moon Effect	:	0.1

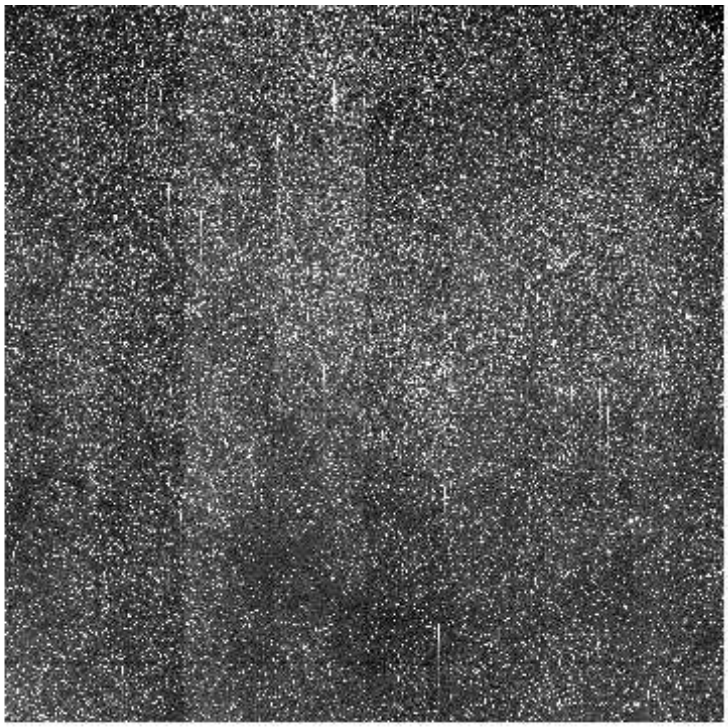


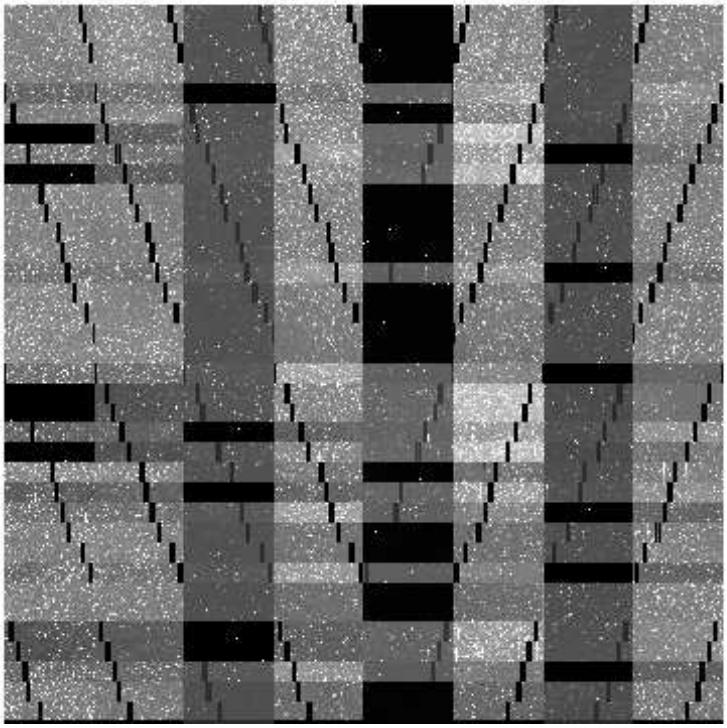
File Name	:	**kmtc.20251002.000926.fits** # 58 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG20**			
RA	:	17:45:59.920			
DEC	:	-22:32:21.20			
Exposure Time	:	60			
Airmass	:	1.39			
Sidereal Time	:	21:04:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T01:01:32	Weather	:	0
CCD Temperature	:	-90.01	Moon Effect	:	0.1

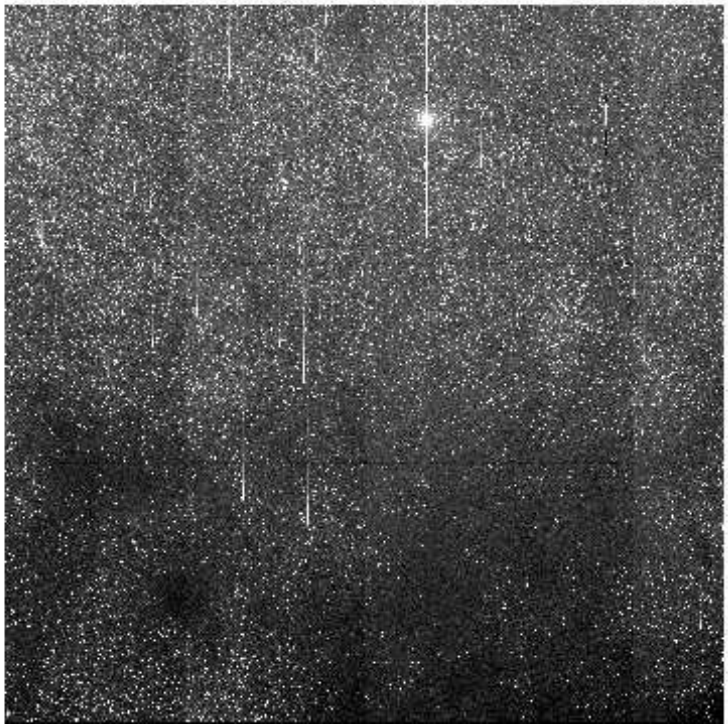


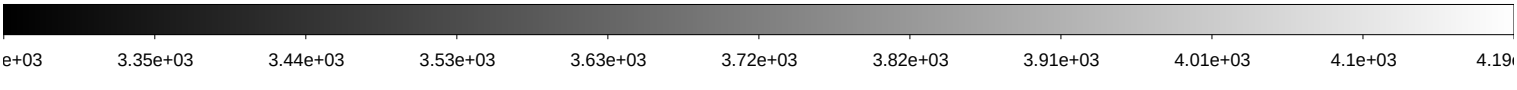
File Name	:	**kmtc.20251002.000927.fits** # 59 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG16**			
RA	:	17:37:00.240			
DEC	:	-24:39:52.50			
Exposure Time	:	60			
Airmass	:	1.43			
Sidereal Time	:	21:06:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T01:03:39	Weather	:	0
CCD Temperature	:	-89.9	Moon Effect	:	0.1



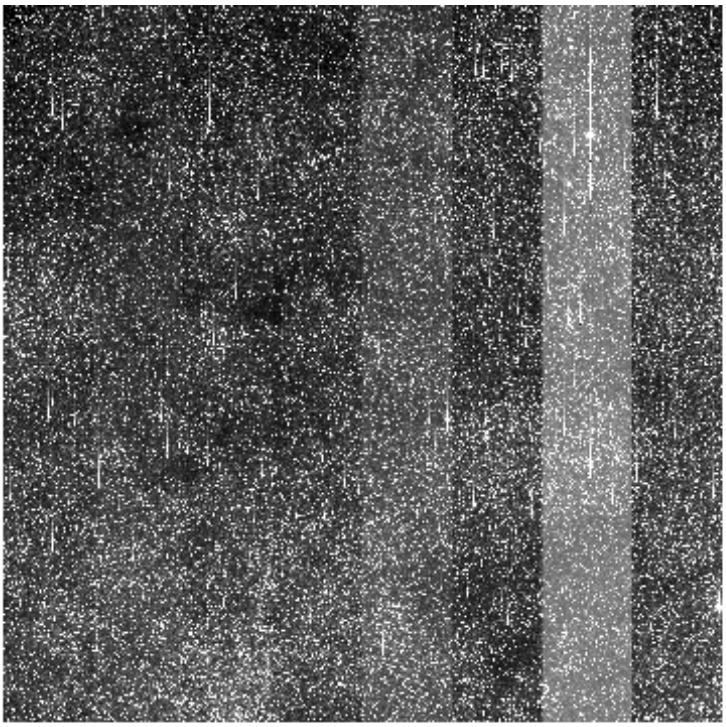
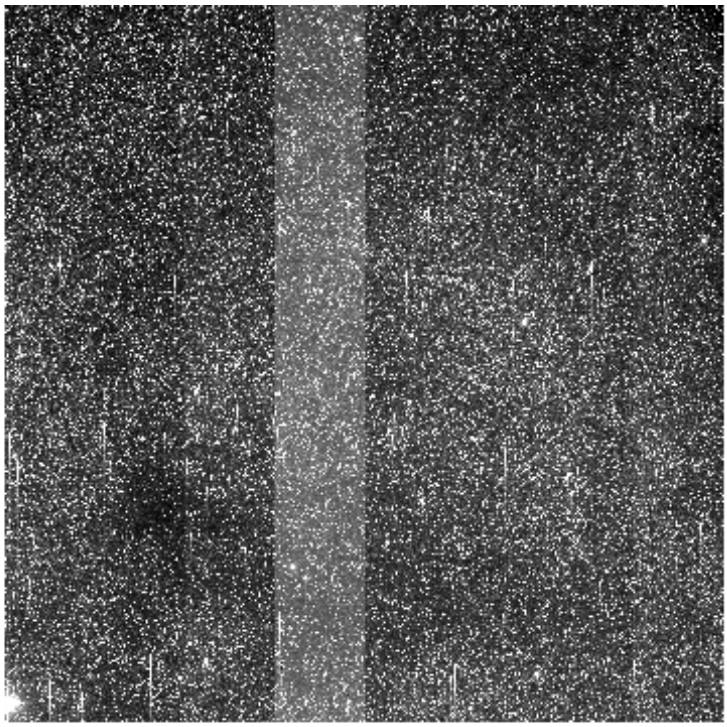
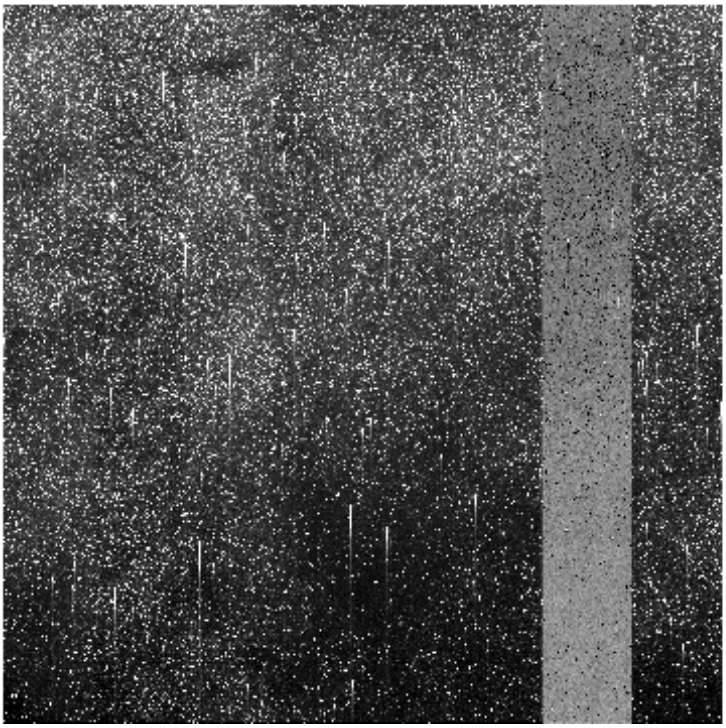
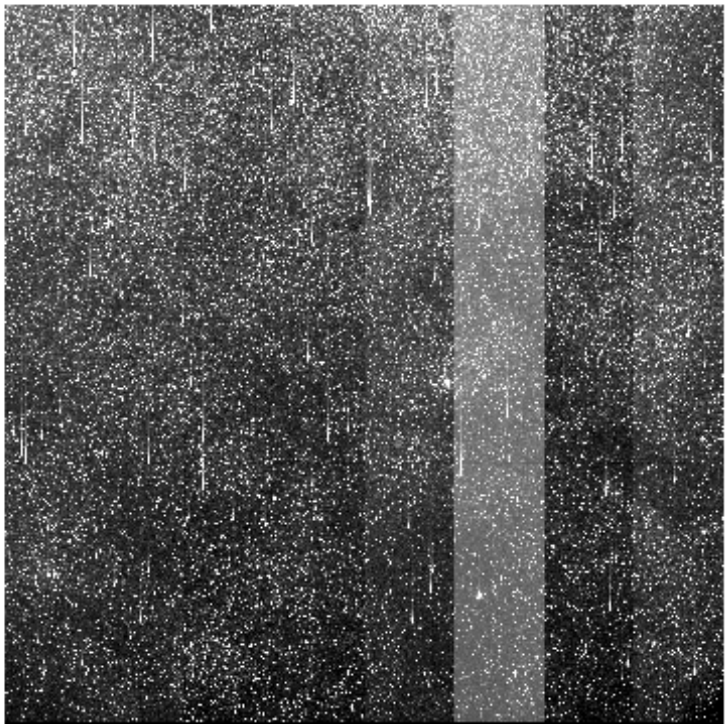






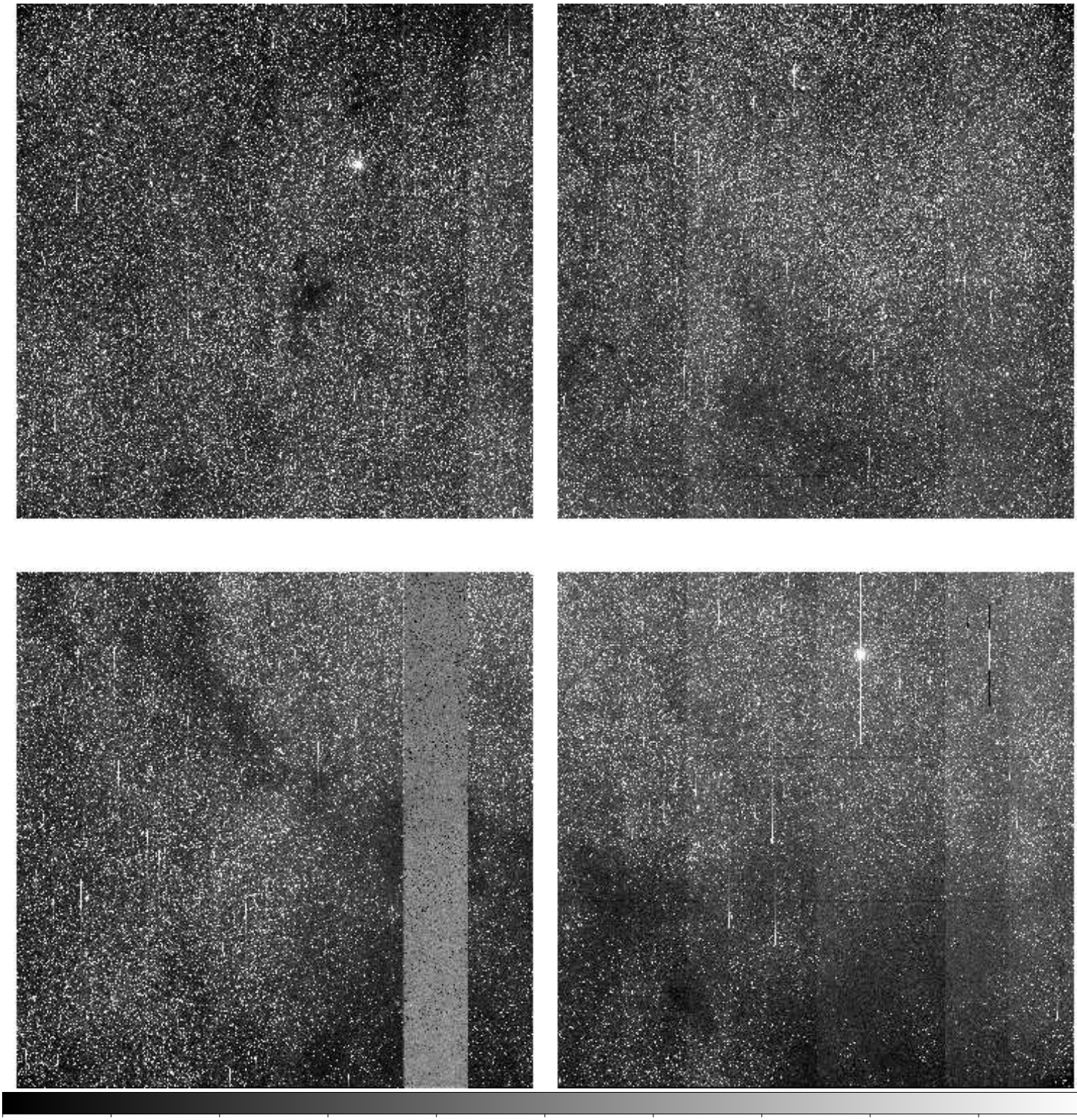


File Name	:	**kmtc.20251002.000928.fits** # 60 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG11**			
RA	:	17:27:30.080			
DEC	:	-29:56:53.90			
Exposure Time	:	60			
Airmass	:	1.45			
Sidereal Time	:	21:08:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T01:05:36	Weather	:	0
CCD Temperature	:	-89.43	Moon Effect	:	0.0

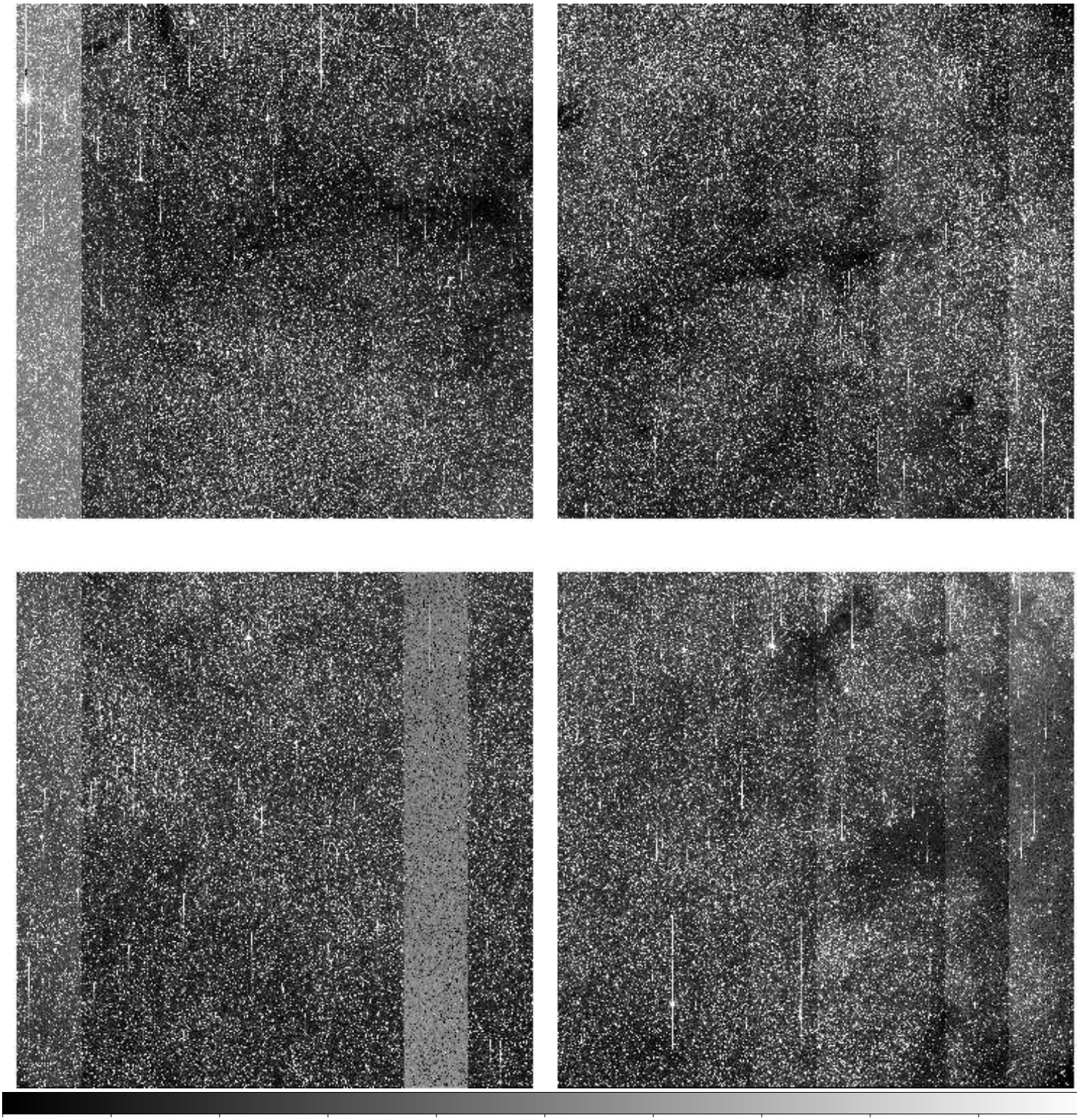
e+03 3.32e+03 3.4e+03 3.48e+03 3.57e+03 3.65e+03 3.73e+03 3.82e+03 3.9e+03 3.98e+03 4.07

File Name	:	**kmtc.20251002.000929.fits** # 61 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG16**			
RA	:	17:37:00.170			
DEC	:	-24:39:53.00			
Exposure Time	:	60			
Airmass	:	1.45			
Sidereal Time	:	21:10:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T01:07:35	Weather	:	0
CCD Temperature	:	-89.36	Moon Effect	:	0.1

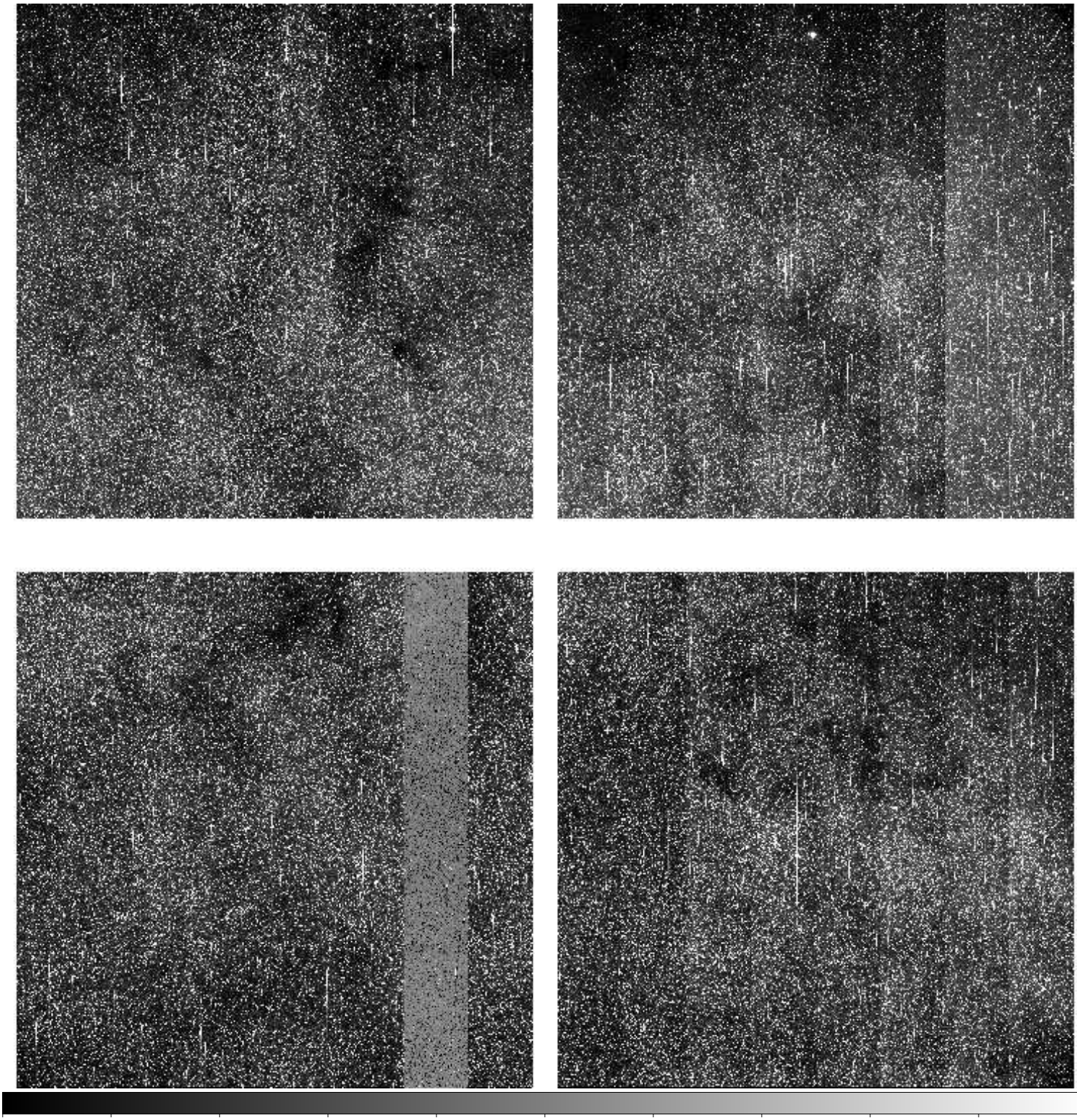


e+03 3.38e+03 3.47e+03 3.56e+03 3.65e+03 3.75e+03 3.84e+03 3.93e+03 4.02e+03 4.11e+03 4.21

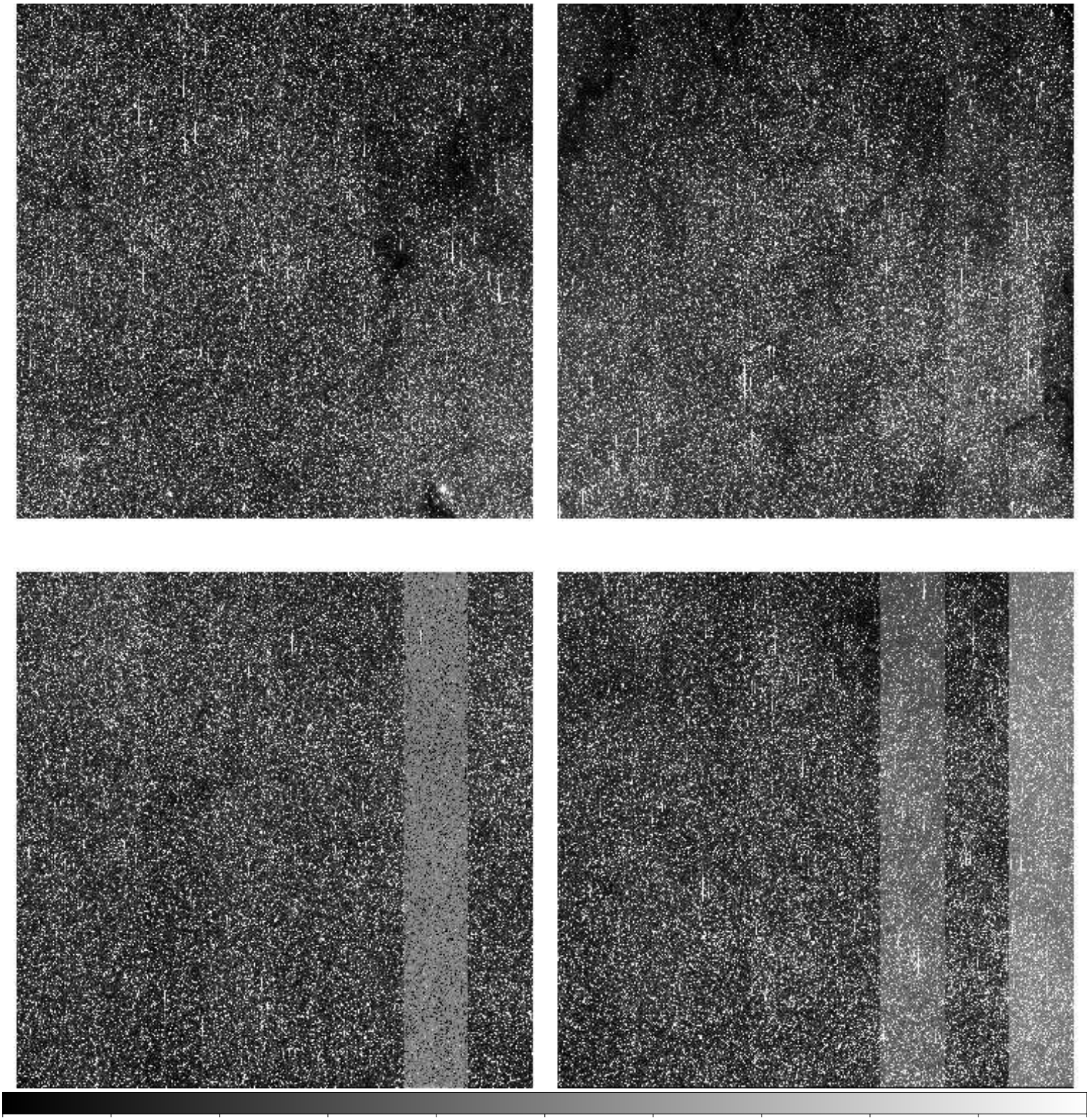
File Name	:	**kmtc.20251002.000930.fits** # 62 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:23.910			
DEC	:	-31:07:51.30			
Exposure Time	:	60			
Airmass	:	1.33			
Sidereal Time	:	21:12:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T01:09:31	Weather	:	0
CCD Temperature	:	-89.21	Moon Effect	:	0.1



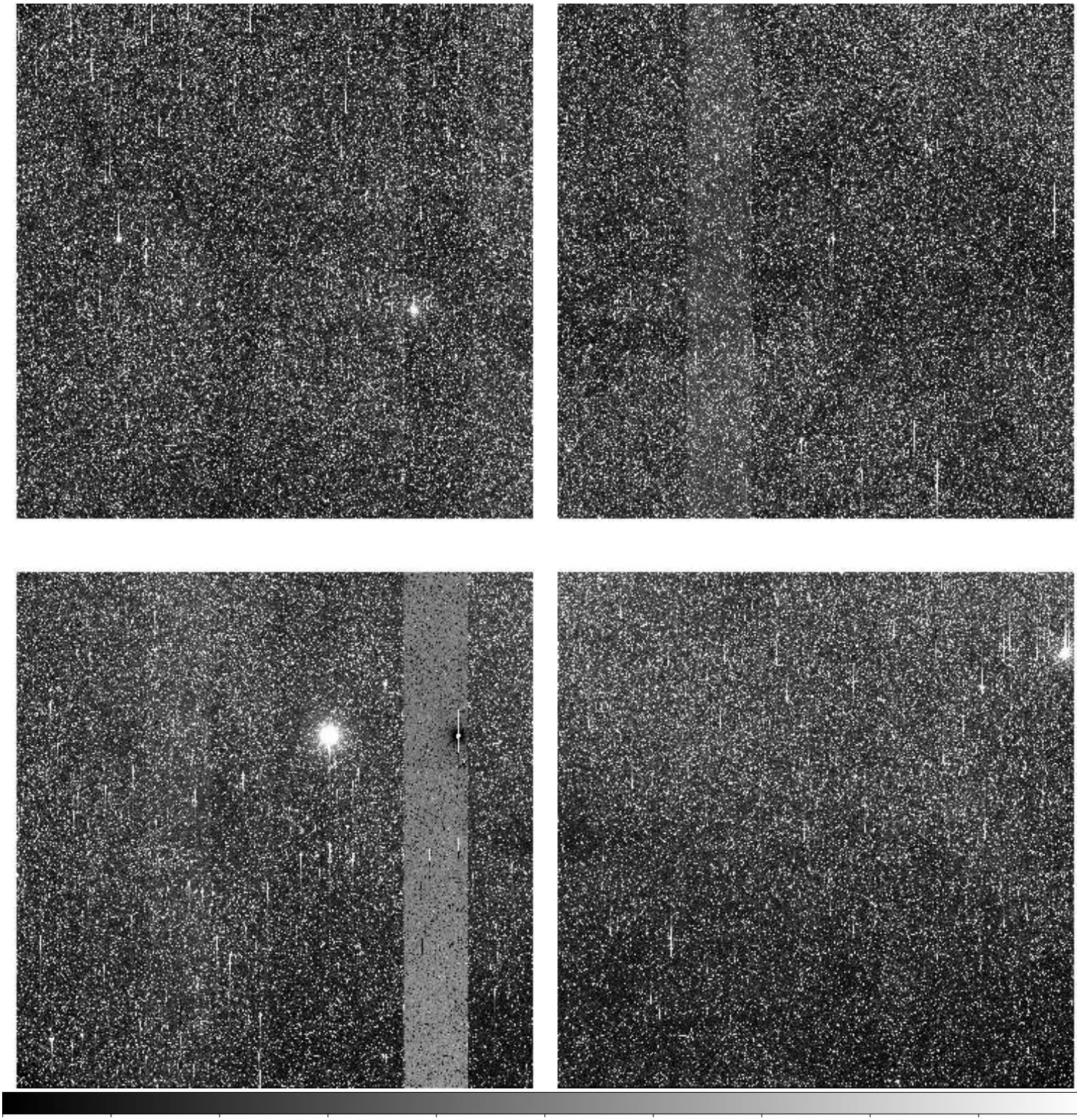
File Name	:	**kmtc.20251002.000931.fits** # 63 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:23.980			
DEC	:	-29:01:21.40			
Exposure Time	:	60			
Airmass	:	1.35			
Sidereal Time	:	21:14:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T01:11:28	Weather	:	0
CCD Temperature	:	-88.96	Moon Effect	:	0.1



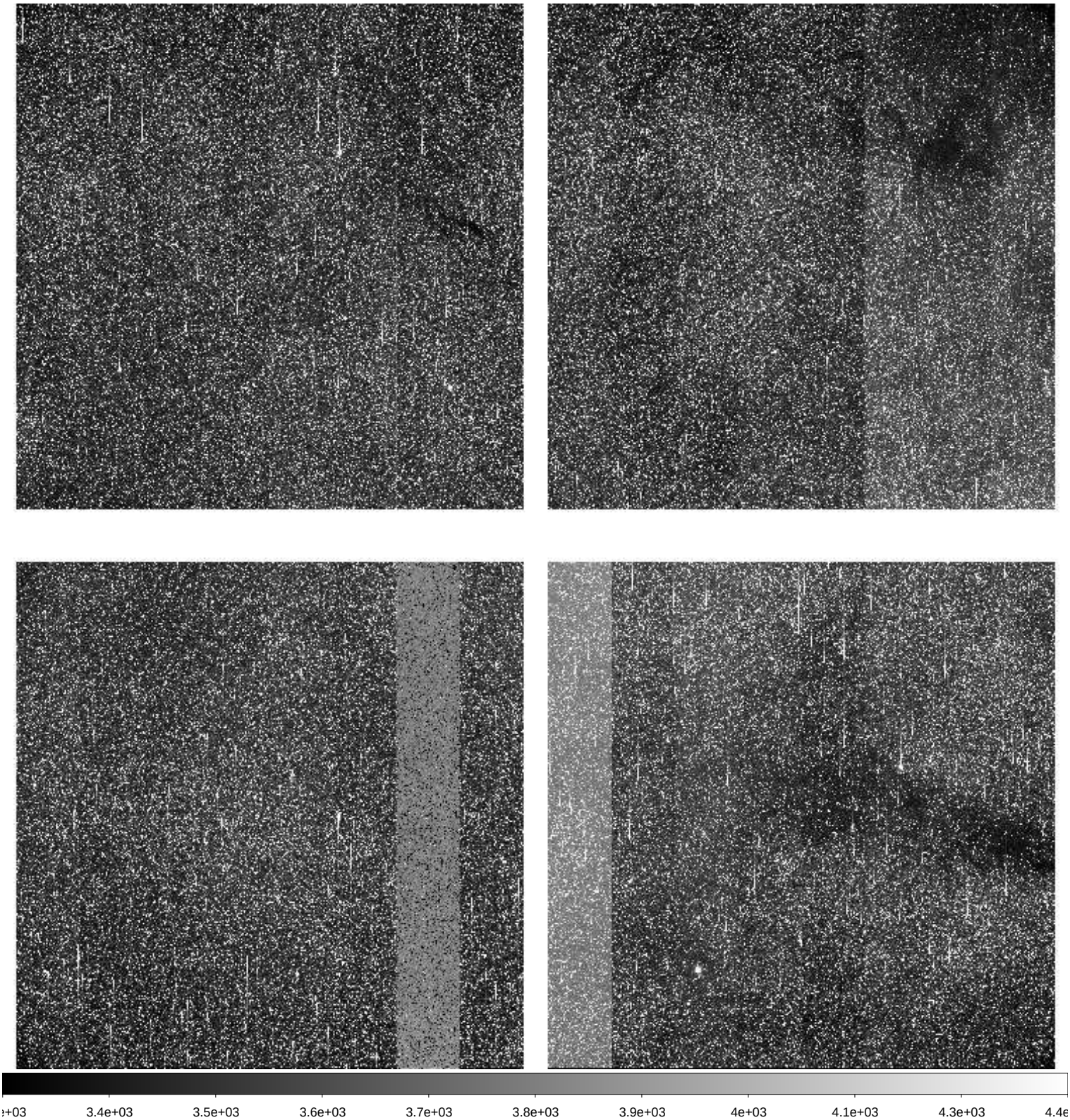
File Name	:	**kmtc.20251002.000932.fits** # 64 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:01:59.900			
DEC	:	-27:56:20.80			
Exposure Time	:	60			
Airmass	:	1.33			
Sidereal Time	:	21:16:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T01:13:25	Weather	:	0
CCD Temperature	:	-88.65	Moon Effect	:	0.1



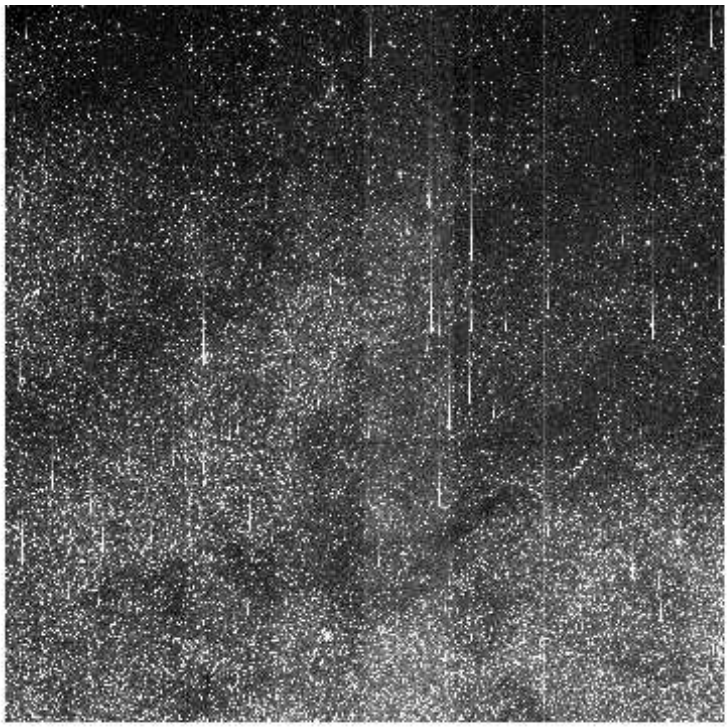
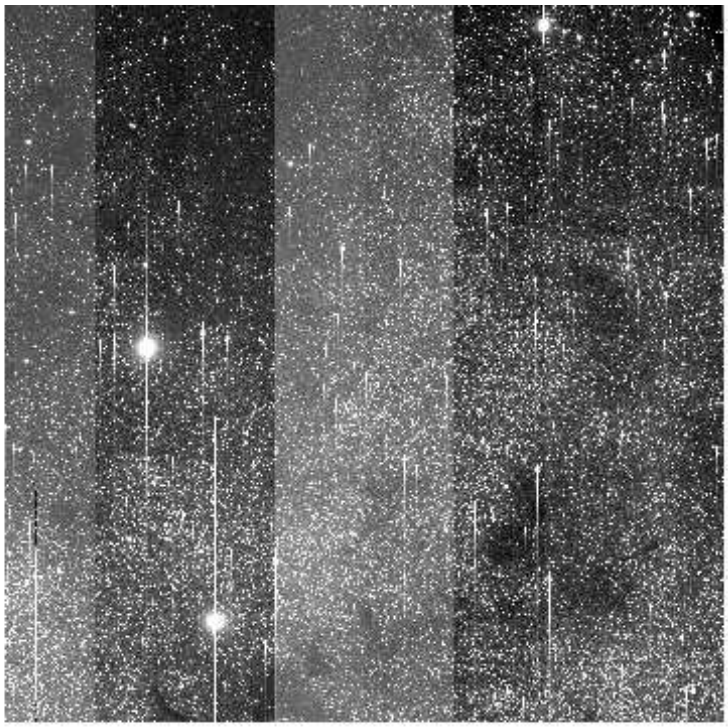
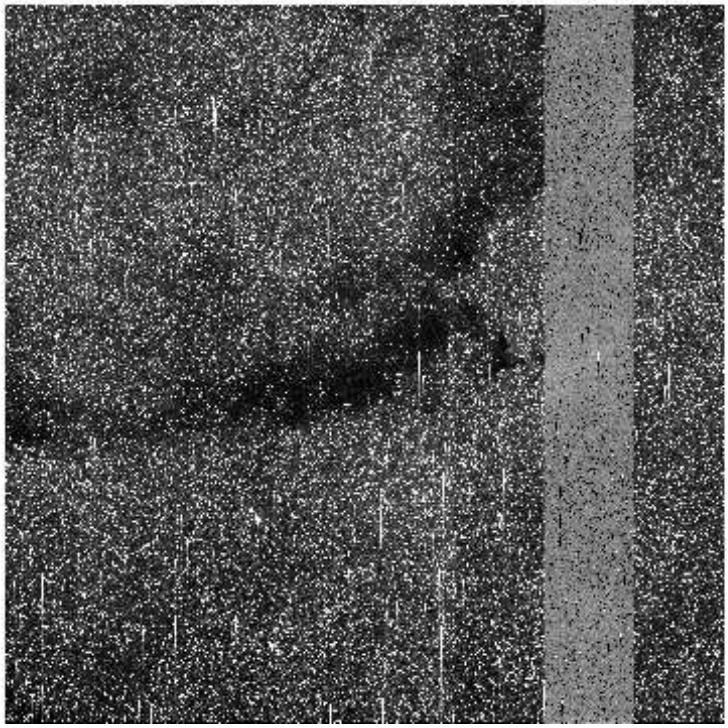
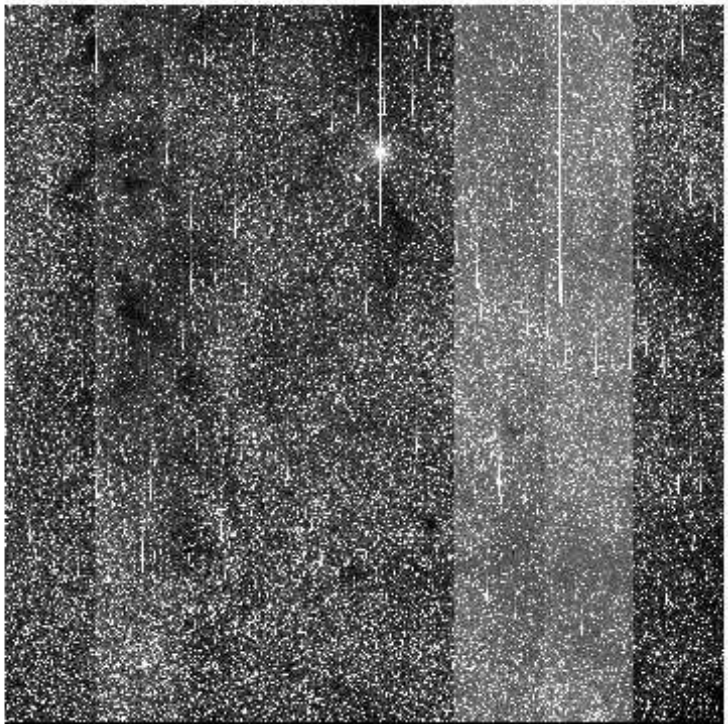
File Name	:	**kmtc.20251002.000933.fits** # 65 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:49.910			
DEC	:	-30:02:50.90			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	21:18:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T01:15:20	Weather	:	0
CCD Temperature	:	-88.51	Moon Effect	:	0.1



File Name	:	**kmtc.20251002.000934.fits** # 66 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:24.210			
DEC	:	-33:14:52.10			
Exposure Time	:	60			
Airmass	:	1.36			
Sidereal Time	:	21:19:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T01:17:17	Weather	:	0
CCD Temperature	:	-87.97	Moon Effect	:	0.1

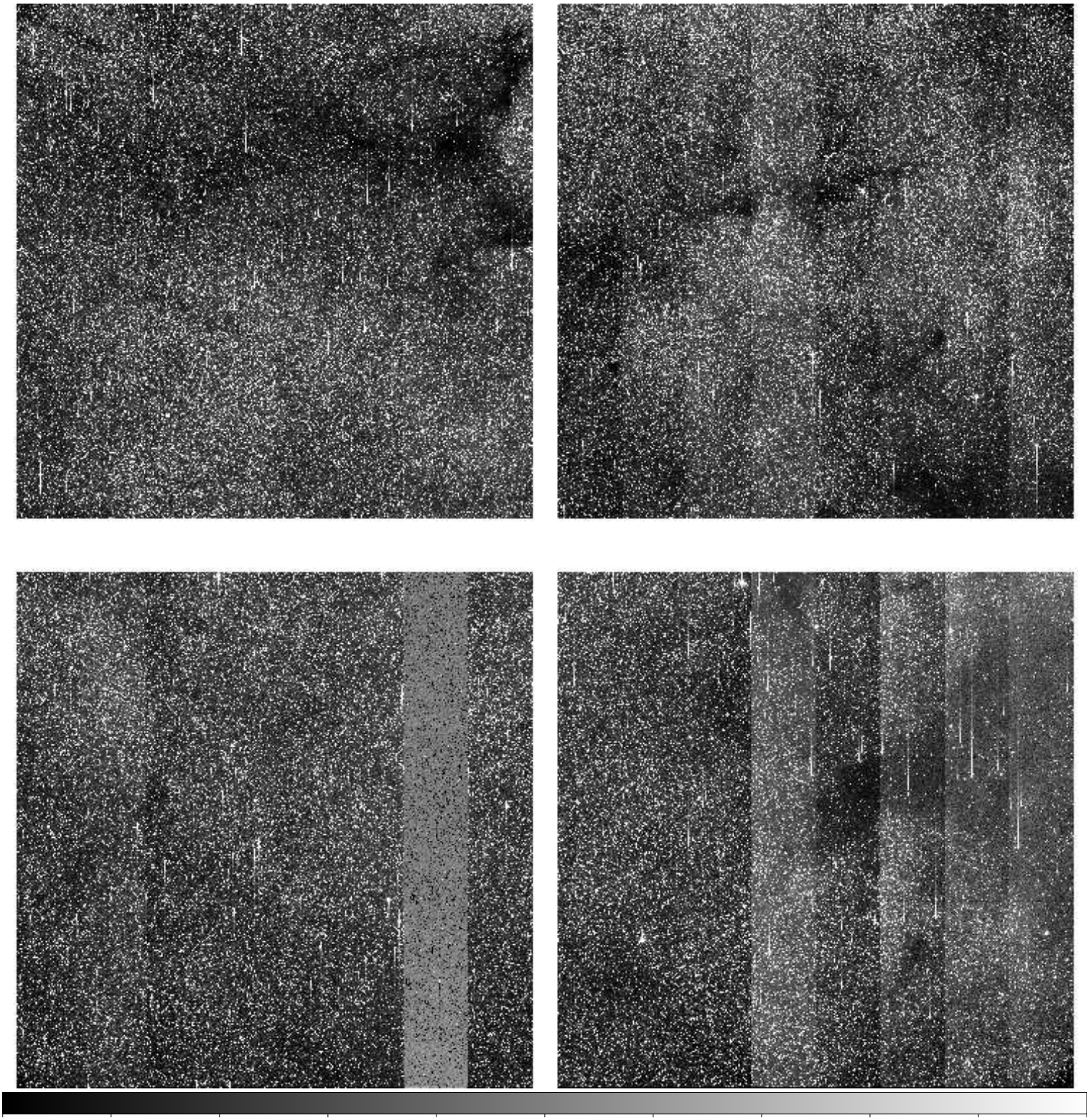


File Name	:	**kmtc.20251002.000935.fits** # 67 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:40.110			
DEC	:	-33:14:53.30			
Exposure Time	:	60			
Airmass	:	1.42			
Sidereal Time	:	21:22:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T01:19:17	Weather	:	0
CCD Temperature	:	-88.04	Moon Effect	:	0.1

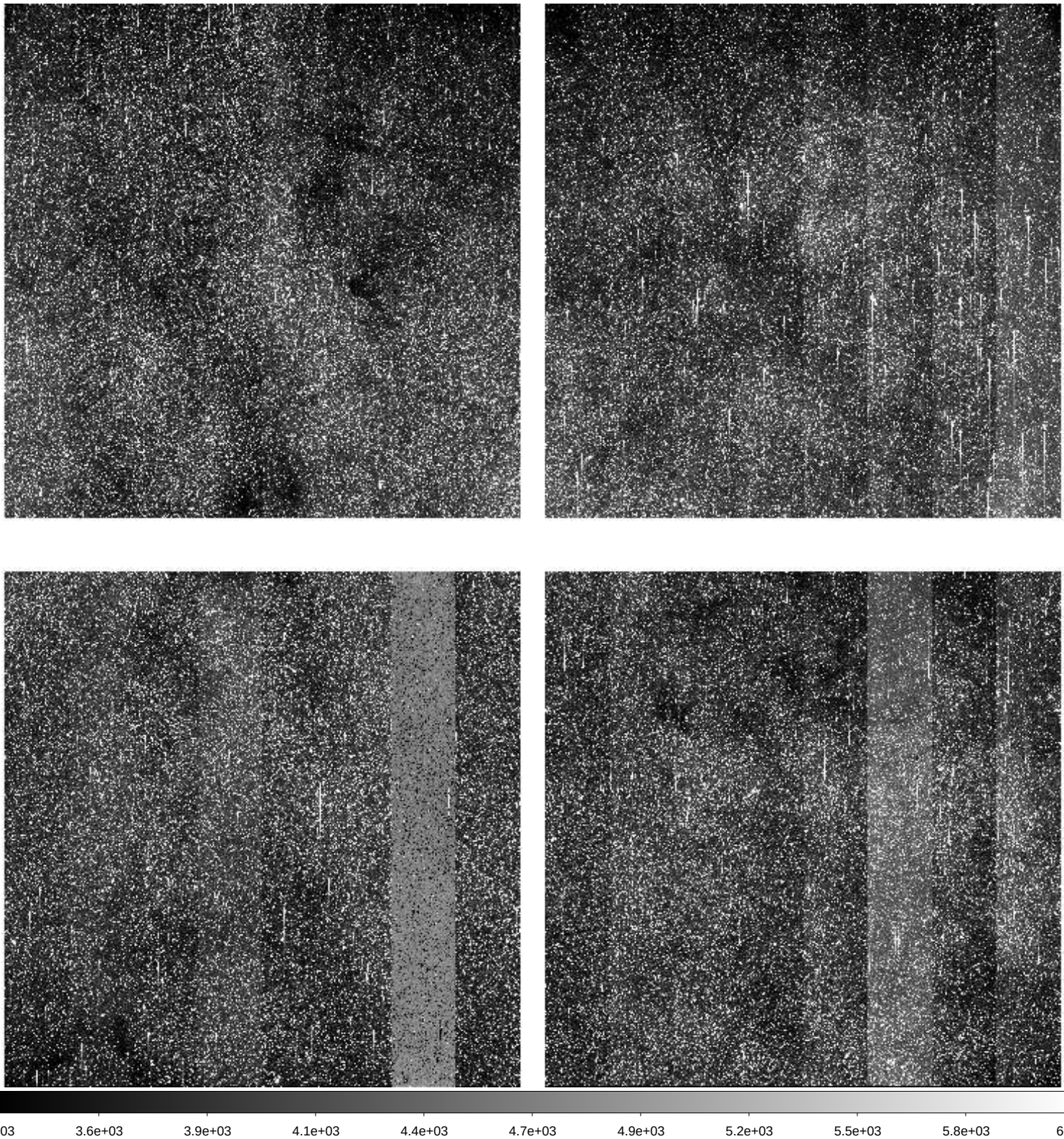





e+03 3.32e+03 3.41e+03 3.5e+03 3.59e+03 3.68e+03 3.77e+03 3.86e+03 3.95e+03 4.04e+03 4.13

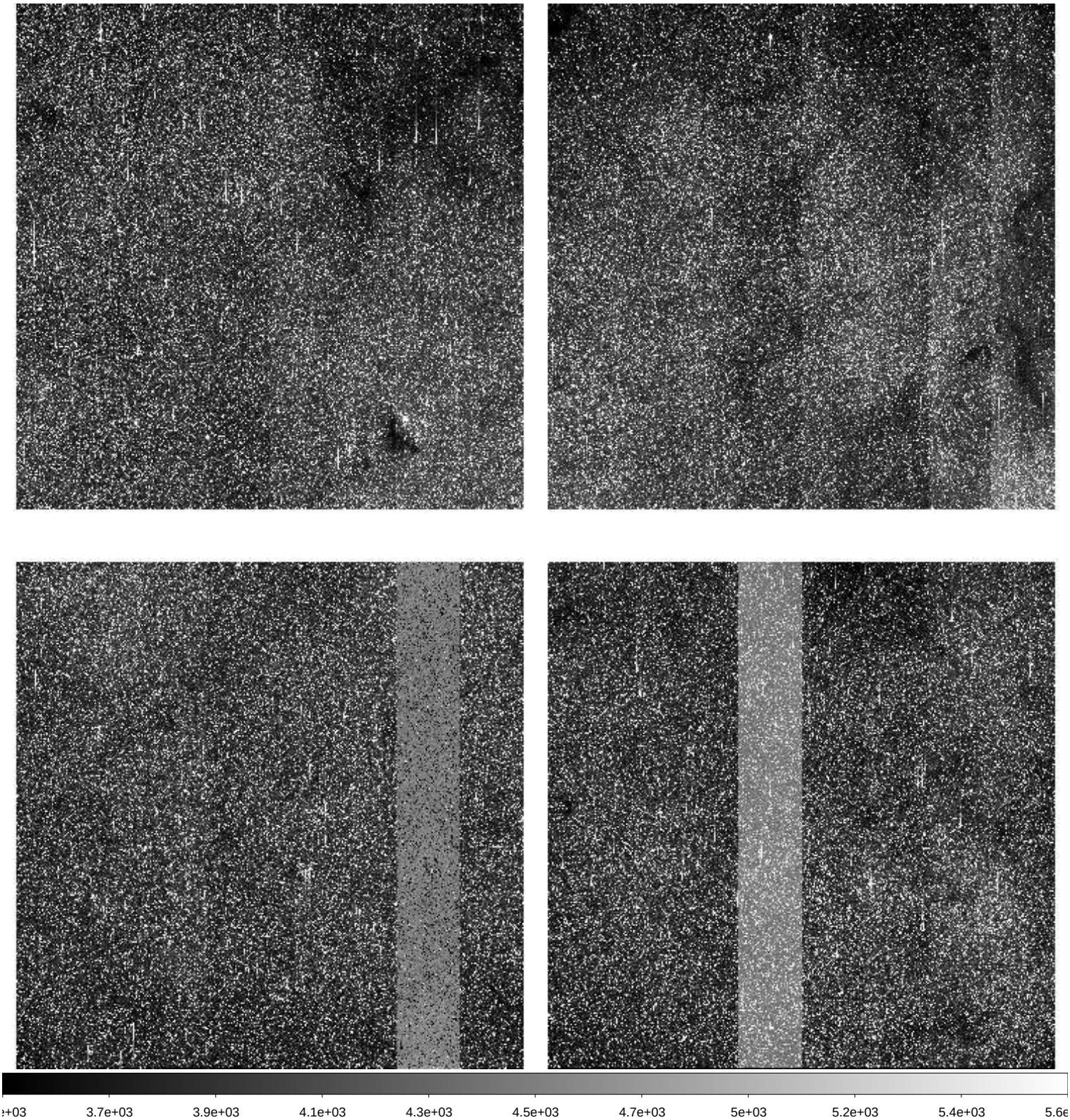
File Name	:	**kmtc.20251002.000936.fits** # 68 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.250			
DEC	:	-31:15:22.60			
Exposure Time	:	60			
Airmass	:	1.39			
Sidereal Time	:	21:24:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T01:21:25	Weather	:	0
CCD Temperature	:	-87.73	Moon Effect	:	0.1



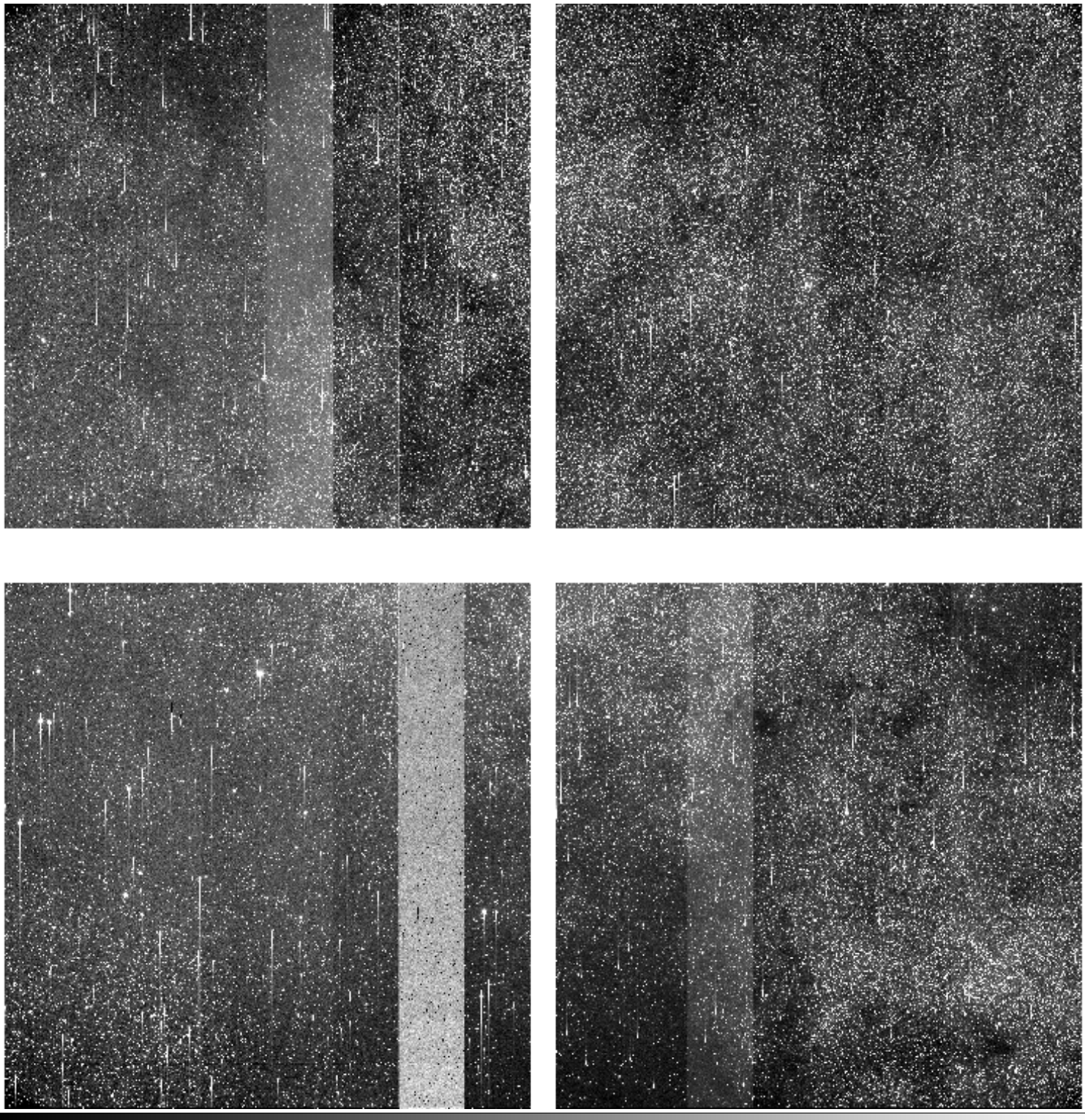
File Name	:	**kmtc.20251002.000937.fits** # 69 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.200			
DEC	:	-29:08:52.80			
Exposure Time	:	60			
Airmass	:	1.41			
Sidereal Time	:	21:26:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T01:23:21	Weather	:	0
CCD Temperature	:	-87.27	Moon Effect	:	0.1



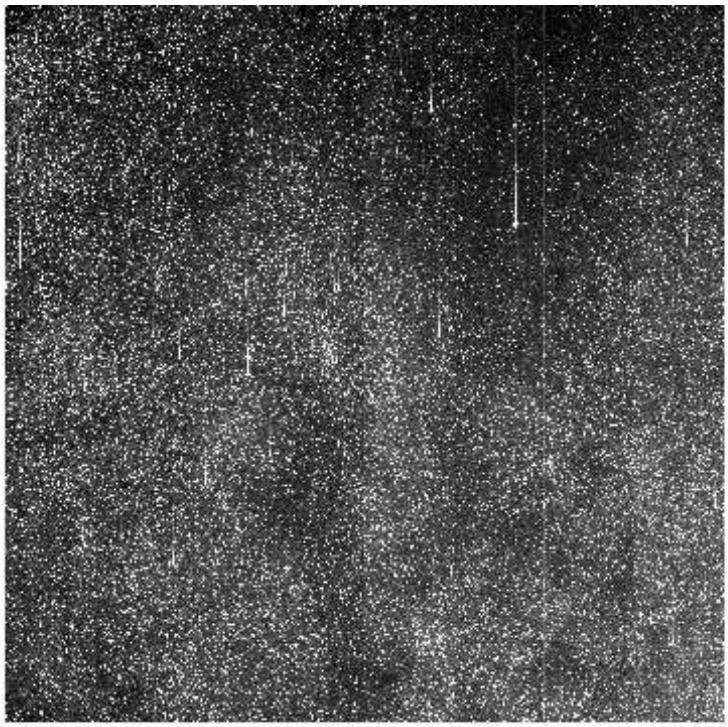
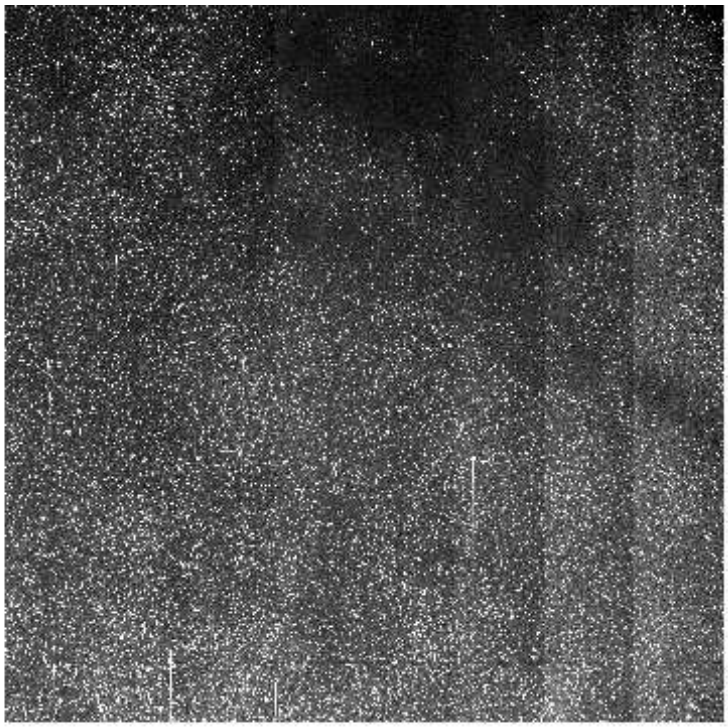
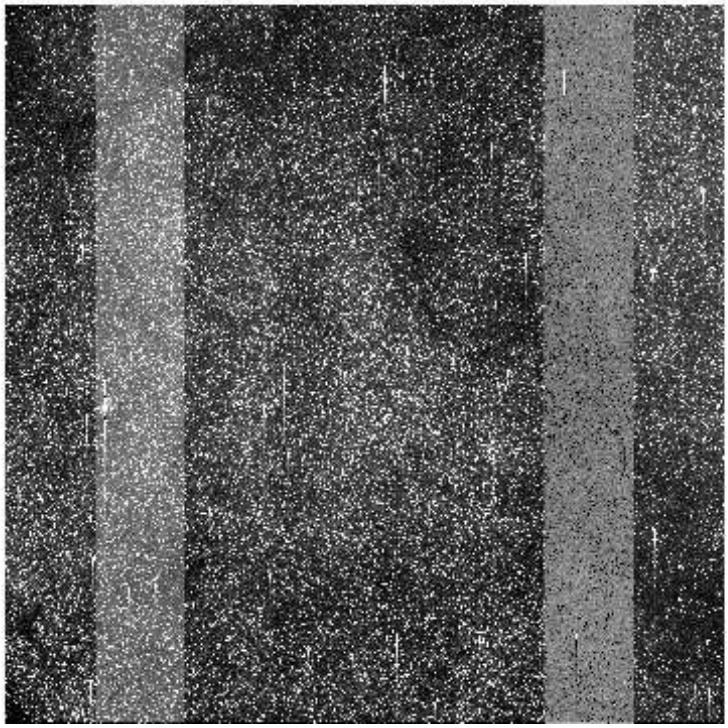
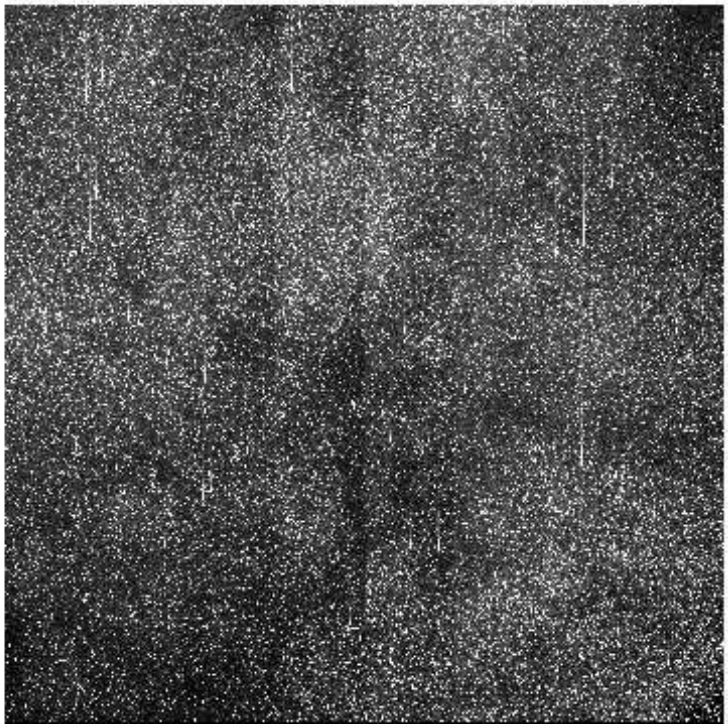
File Name	:	**kmtc.20251002.000938.fits** # 70 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.220			
DEC	:	-28:03:52.20			
Exposure Time	:	60			
Airmass	:	1.39			
Sidereal Time	:	21:28:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T01:25:17	Weather	:	0
CCD Temperature	:	-87.36	Moon Effect	:	0.1



File Name	:	**kmtc.20251002.000939.fits** # 71 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.120			
DEC	:	-26:44:54.30			
Exposure Time	:	60			
Airmass	:	1.50			
Sidereal Time	:	21:29:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T01:27:15	Weather	:	0
CCD Temperature	:	-87.16	Moon Effect	:	0.1

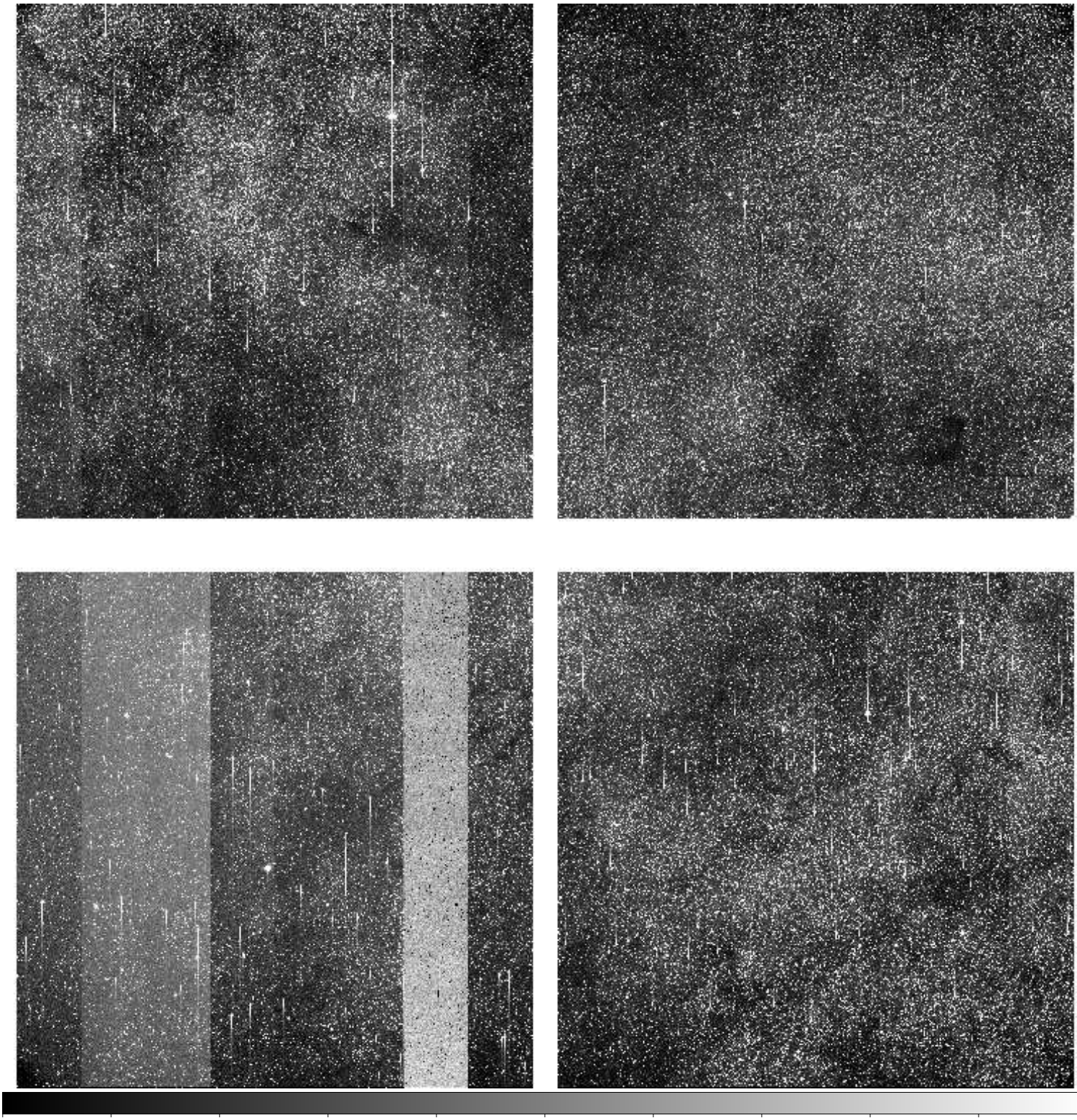


File Name	:	**kmtc.20251002.000940.fits** # 72 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:50.230			
DEC	:	-26:46:56.80			
Exposure Time	:	60			
Airmass	:	1.57			
Sidereal Time	:	21:32:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T01:29:19	Weather	:	0
CCD Temperature	:	-86.9	Moon Effect	:	0.1

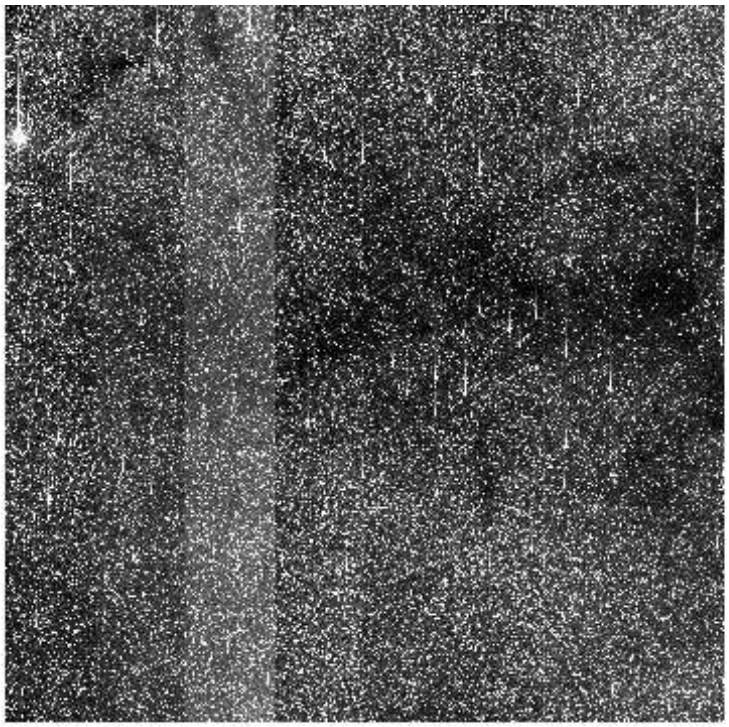
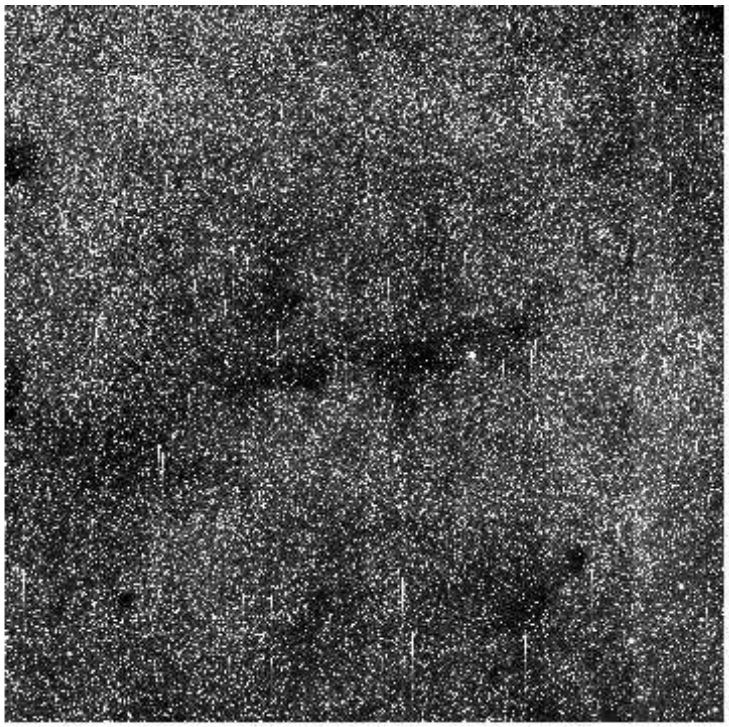
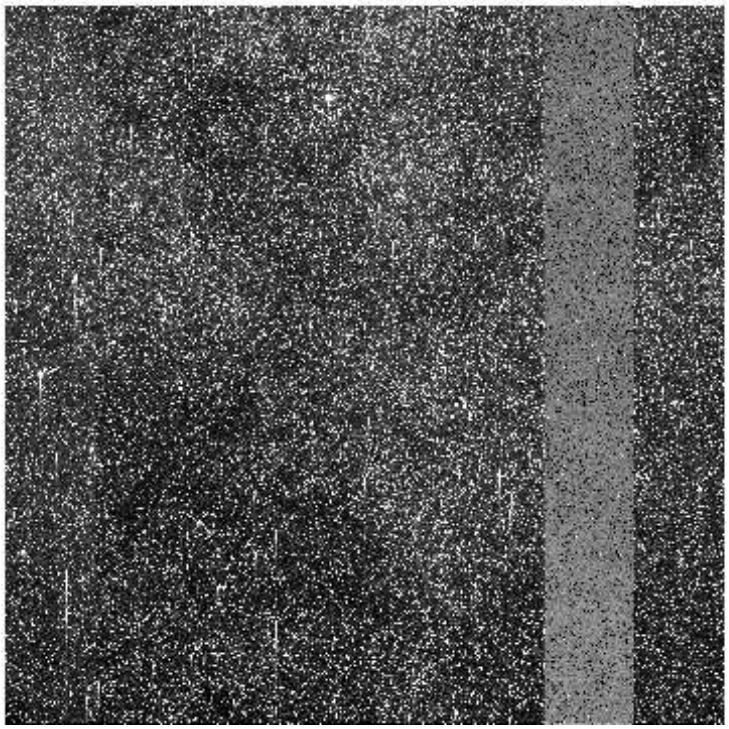
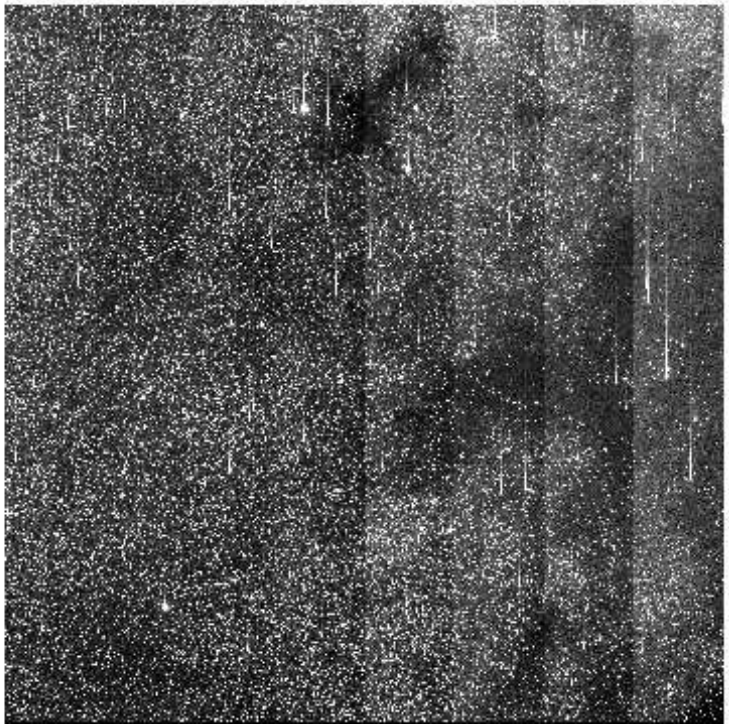
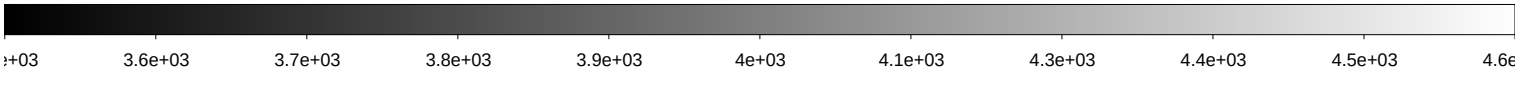
e+03 3.43e+03 3.5e+03 3.57e+03 3.64e+03 3.71e+03 3.78e+03 3.85e+03 3.92e+03 3.99e+03 4.06

File Name	:	**kmtc.20251002.000941.fits** # 73 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:50.220			
DEC	:	-28:53:57.40			
Exposure Time	:	60			
Airmass	:	1.56			
Sidereal Time	:	21:33:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T01:31:28	Weather	:	0
CCD Temperature	:	-86.44	Moon Effect	:	0.1

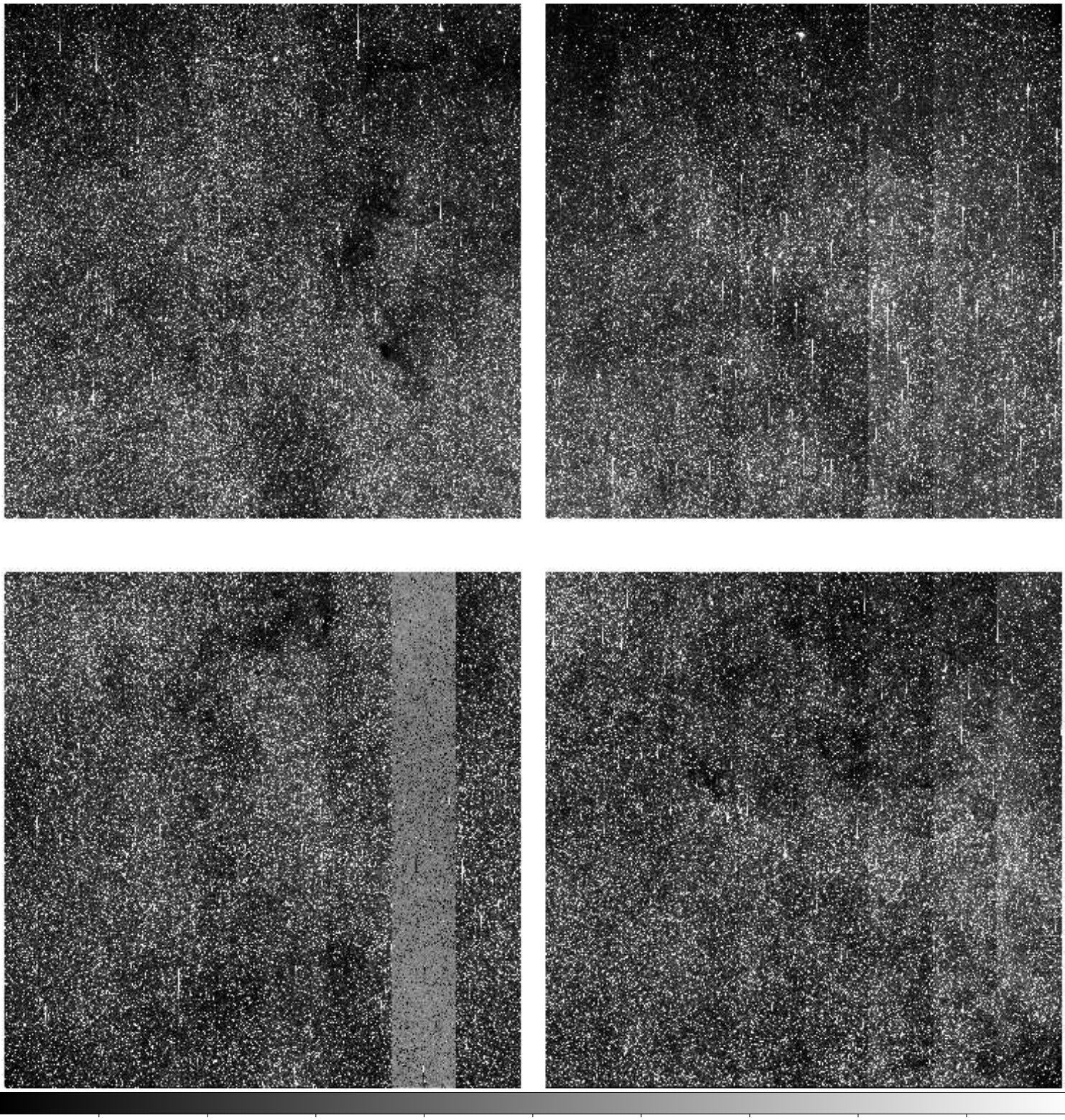


e+03 3.36e+03 3.43e+03 3.5e+03 3.56e+03 3.63e+03 3.7e+03 3.76e+03 3.83e+03 3.9e+03 3.96

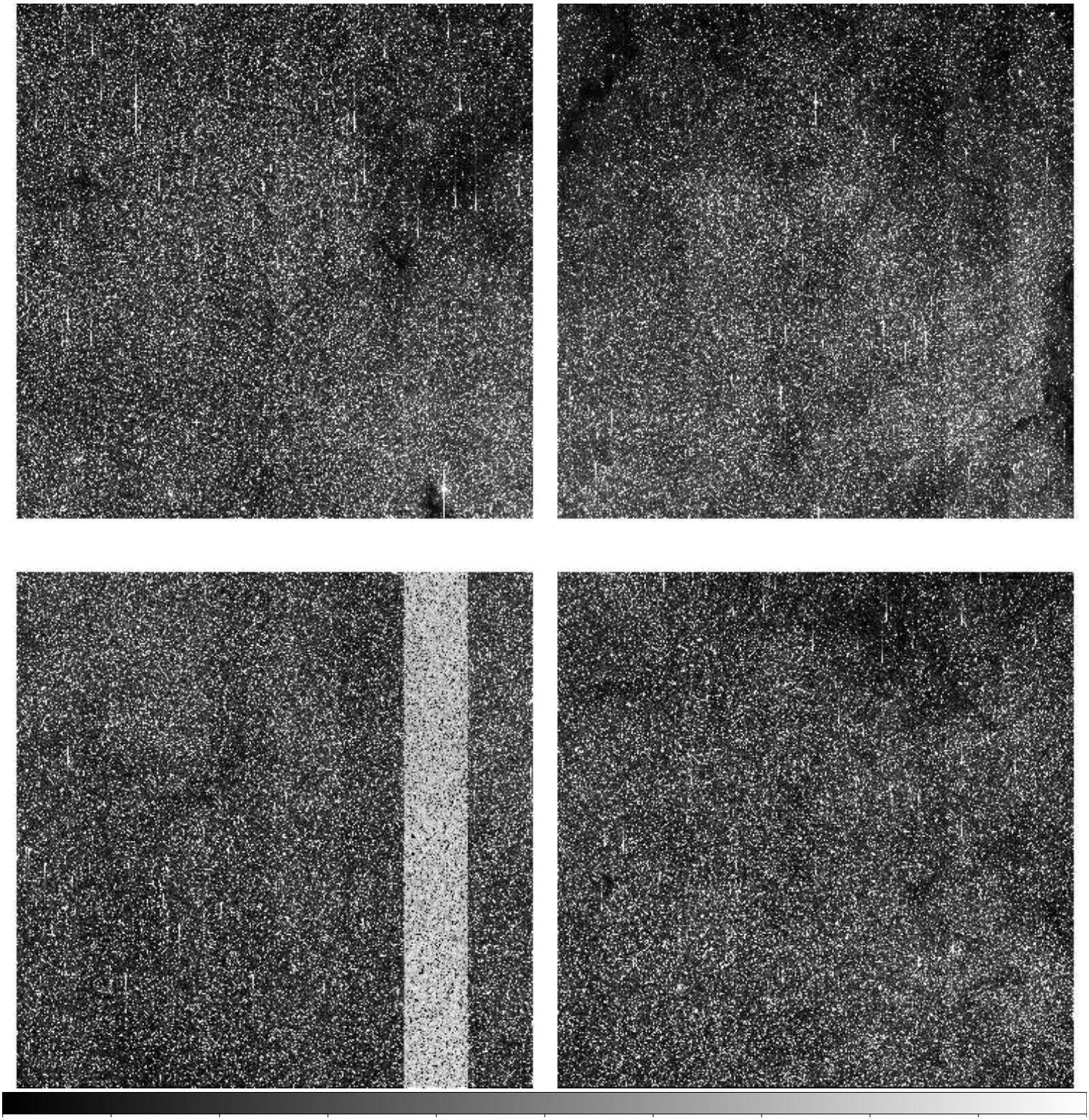
File Name	:	**kmtc.20251002.000942.fits** # 74 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.100			
DEC	:	-31:07:54.00			
Exposure Time	:	60			
Airmass	:	1.45			
Sidereal Time	:	21:36:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T01:33:37	Weather	:	0
CCD Temperature	:	-86.54	Moon Effect	:	0.1

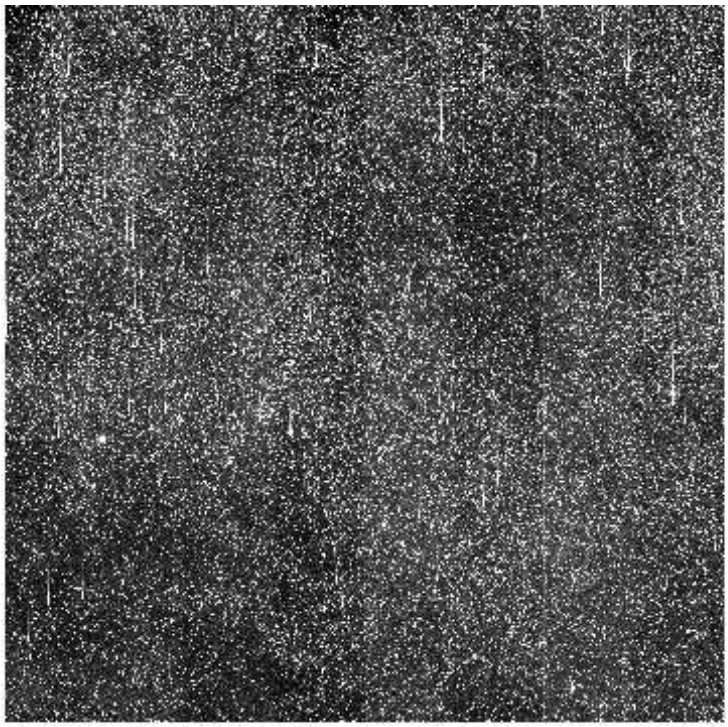
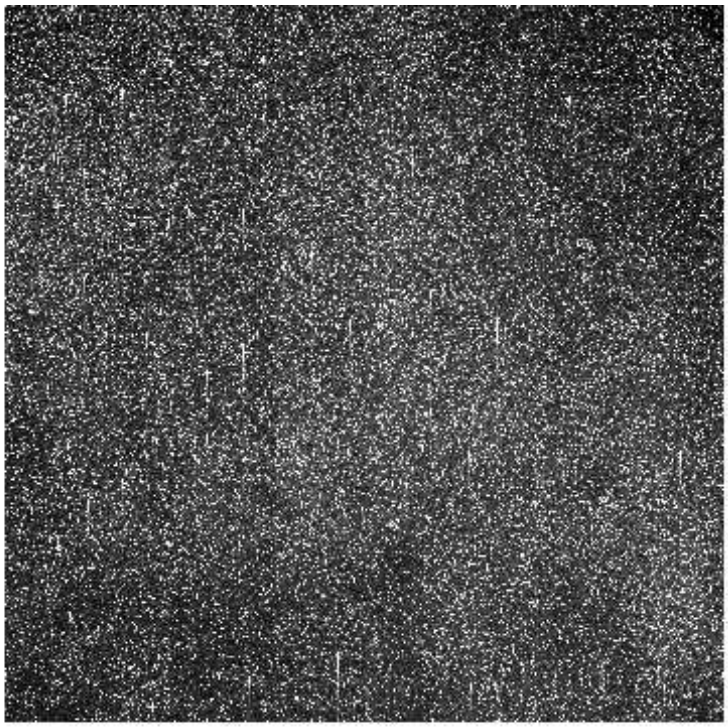
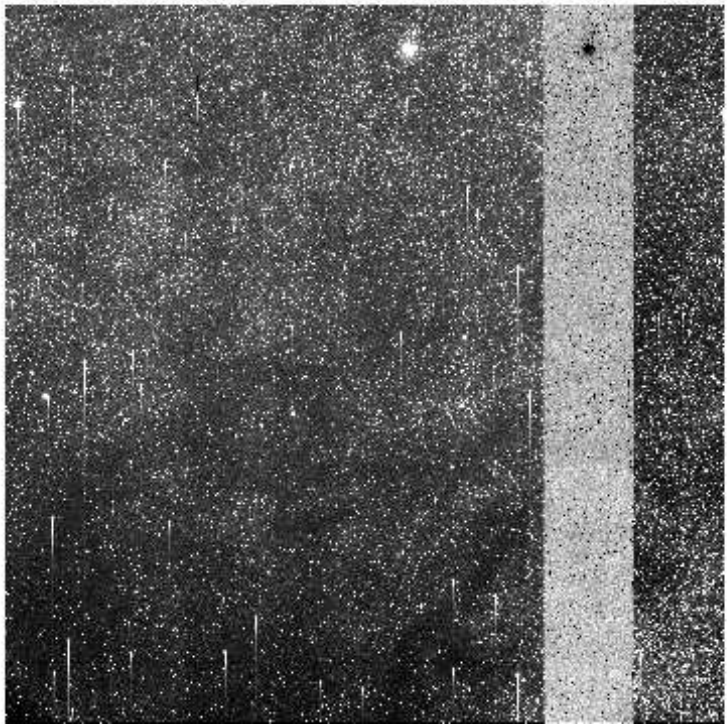
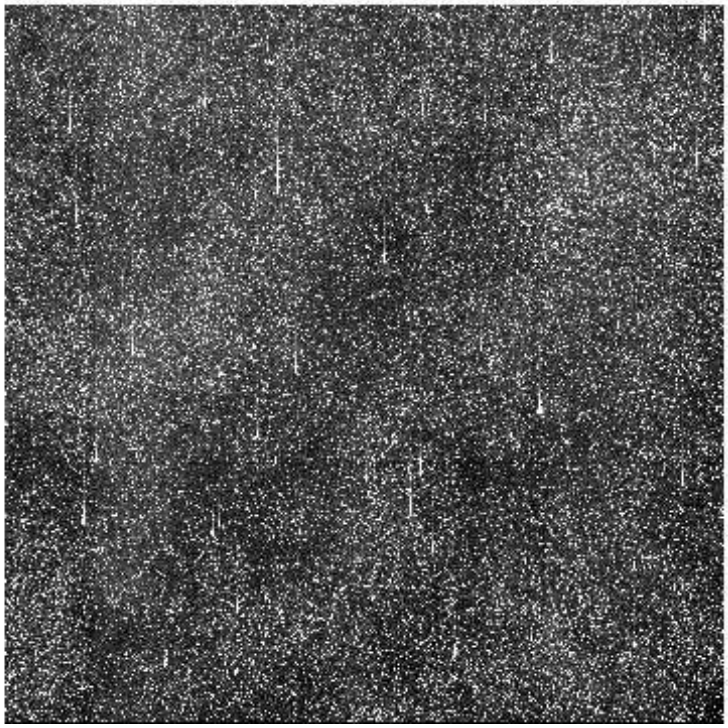
File Name	:	**kmtc.20251002.000943.fits** # 75 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.120			
DEC	:	-29:01:24.30			
Exposure Time	:	60			
Airmass	:	1.48			
Sidereal Time	:	21:38:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T01:35:46	Weather	:	0
CCD Temperature	:	-86.26	Moon Effect	:	0.1



File Name	:	**kmtc.20251002.000944.fits** # 76 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.080			
DEC	:	-27:56:23.60			
Exposure Time	:	60			
Airmass	:	1.46			
Sidereal Time	:	21:40:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T01:37:55	Weather	:	0
CCD Temperature	:	-86.15	Moon Effect	:	0.1

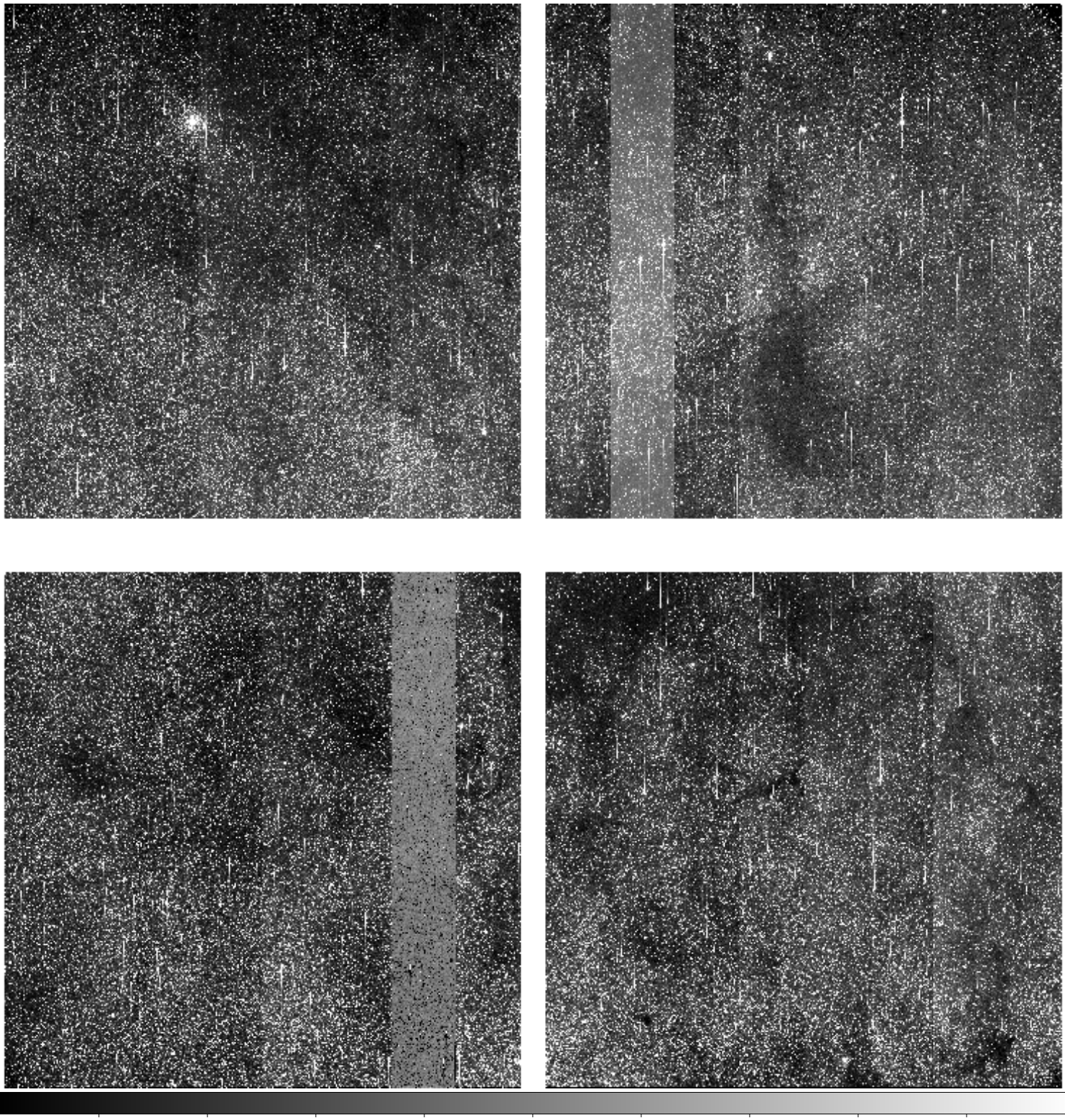


File Name	:	**kmtc.20251002.000945.fits** # 77 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.200			
DEC	:	-24:39:57.30			
Exposure Time	:	60			
Airmass	:	1.61			
Sidereal Time	:	21:42:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T01:40:08	Weather	:	0
CCD Temperature	:	-85.96	Moon Effect	:	0.1

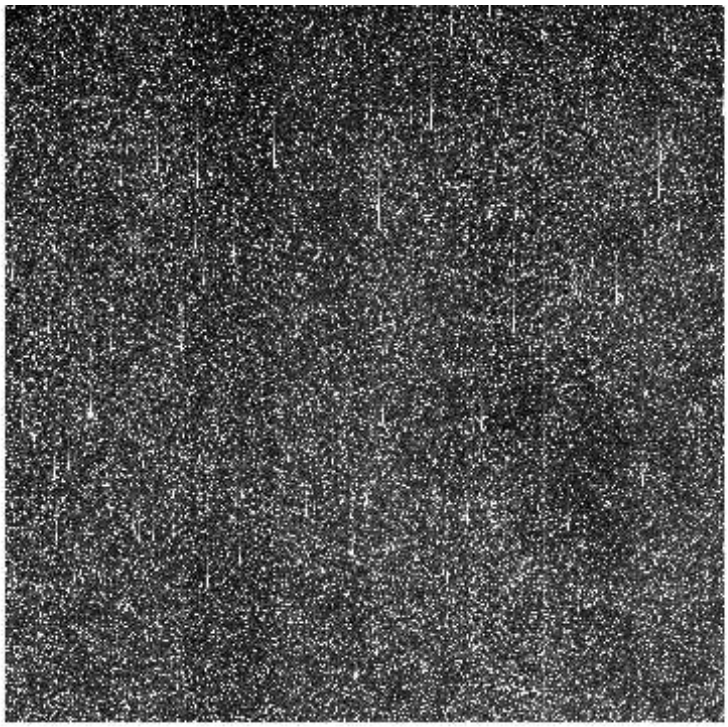
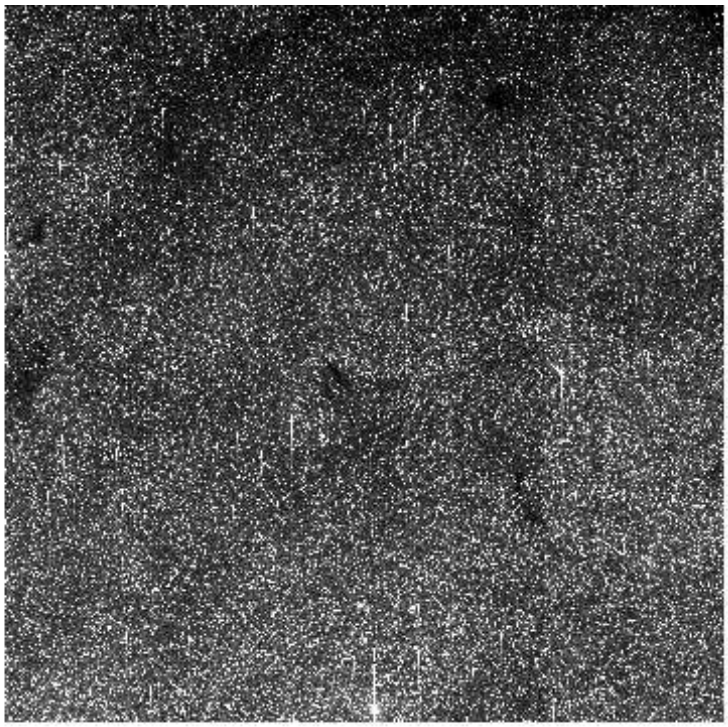
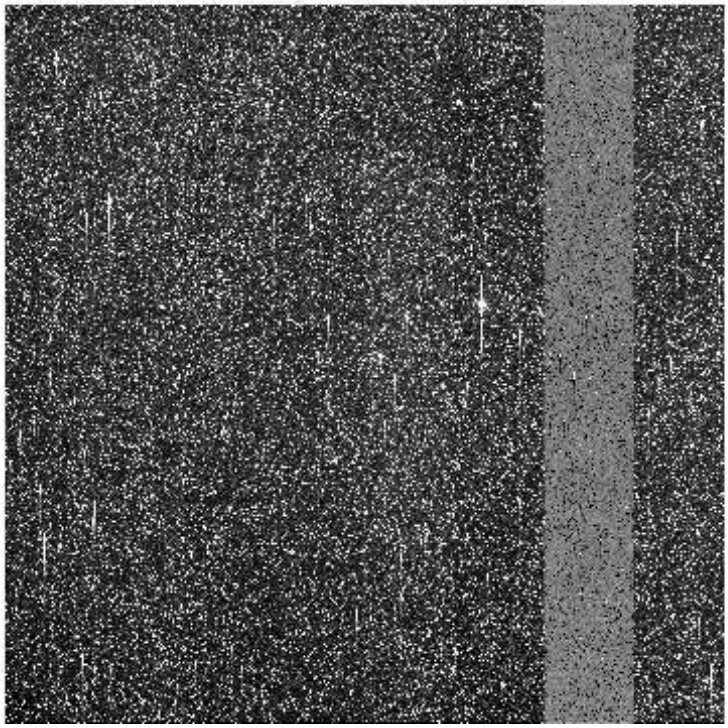
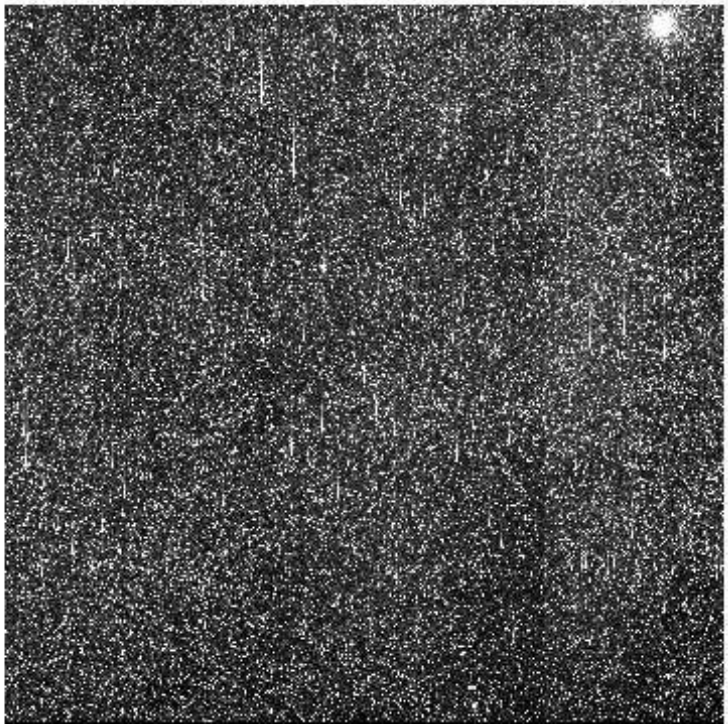
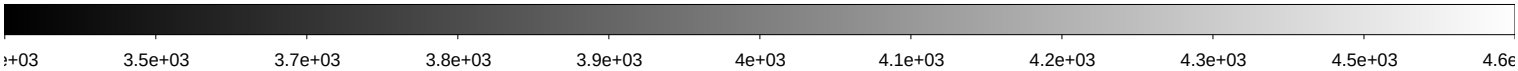





e+03 3.46e+03 3.53e+03 3.6e+03 3.67e+03 3.73e+03 3.8e+03 3.87e+03 3.94e+03 4.01e+03 4.07

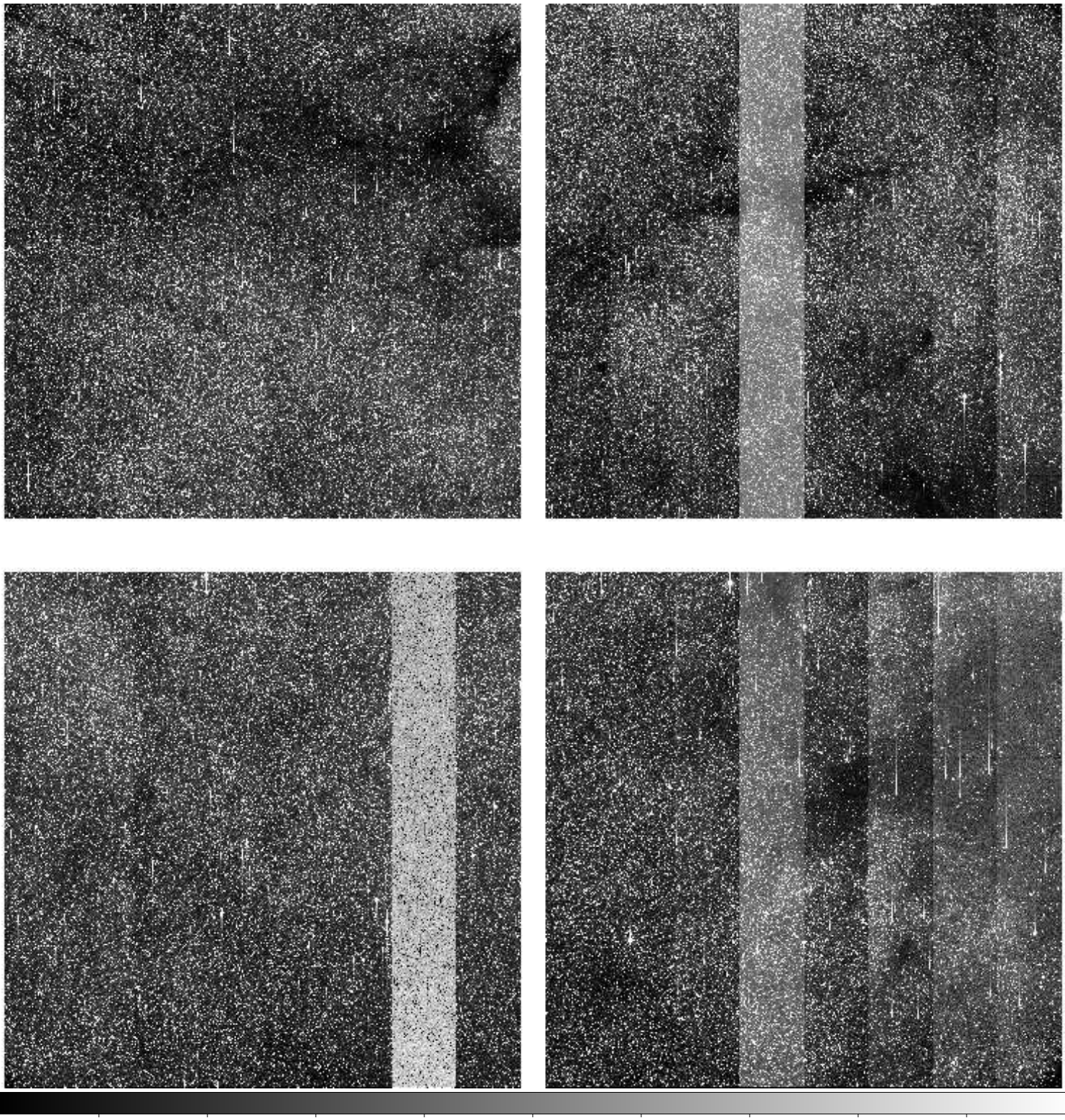
File Name	:	**kmtc.20251002.000946.fits** # 78 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:23.070			
DEC	:	-25:49:53.90			
Exposure Time	:	60			
Airmass	:	1.49			
Sidereal Time	:	21:44:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T01:42:26	Weather	:	0
CCD Temperature	:	-85.77	Moon Effect	:	0.1



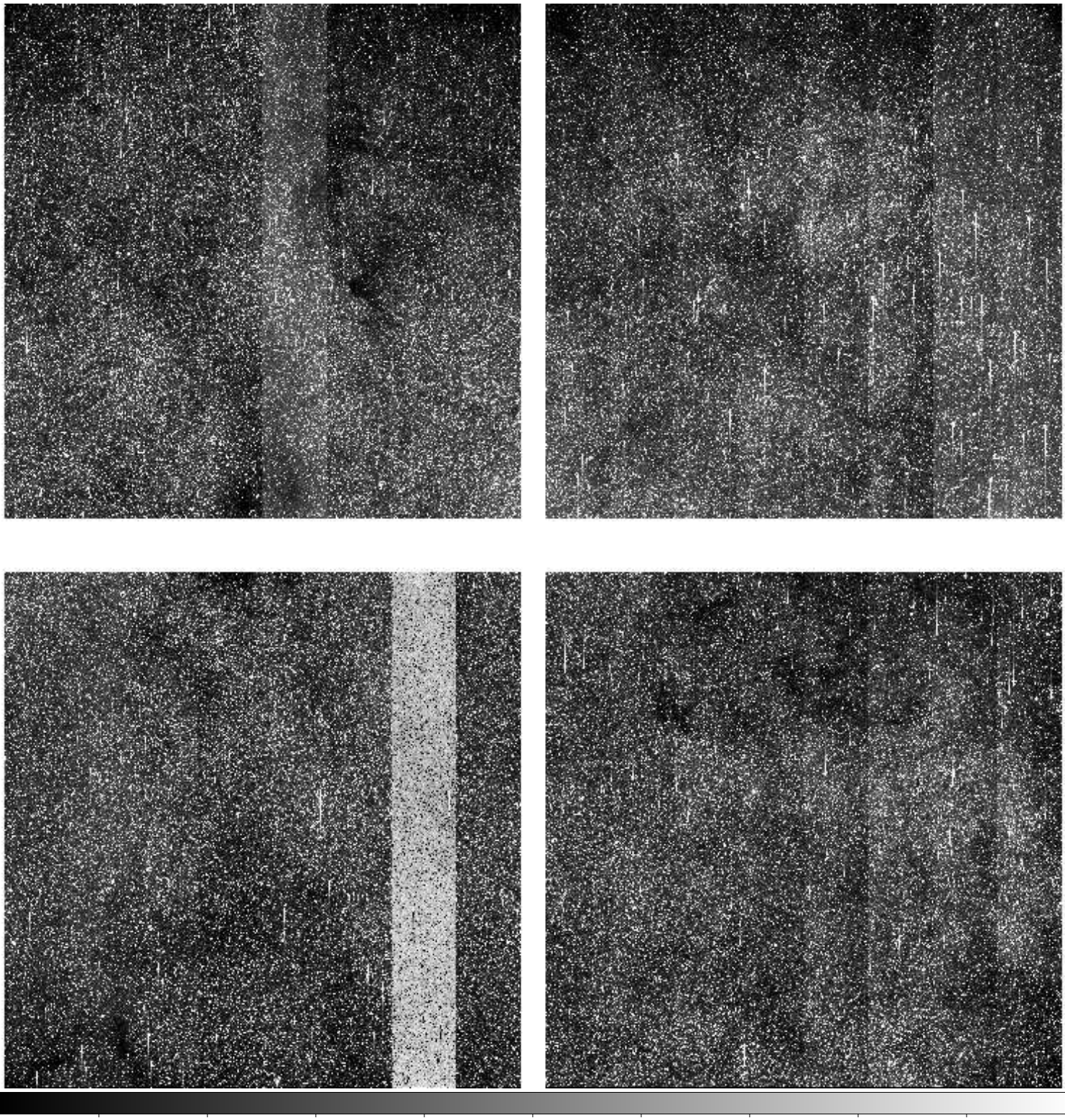
File Name	:	**kmtc.20251002.000947.fits** # 79 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:32.160			
DEC	:	-25:49:52.90			
Exposure Time	:	60			
Airmass	:	1.45			
Sidereal Time	:	21:47:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T01:44:34	Weather	:	0
CCD Temperature	:	-85.46	Moon Effect	:	0.1

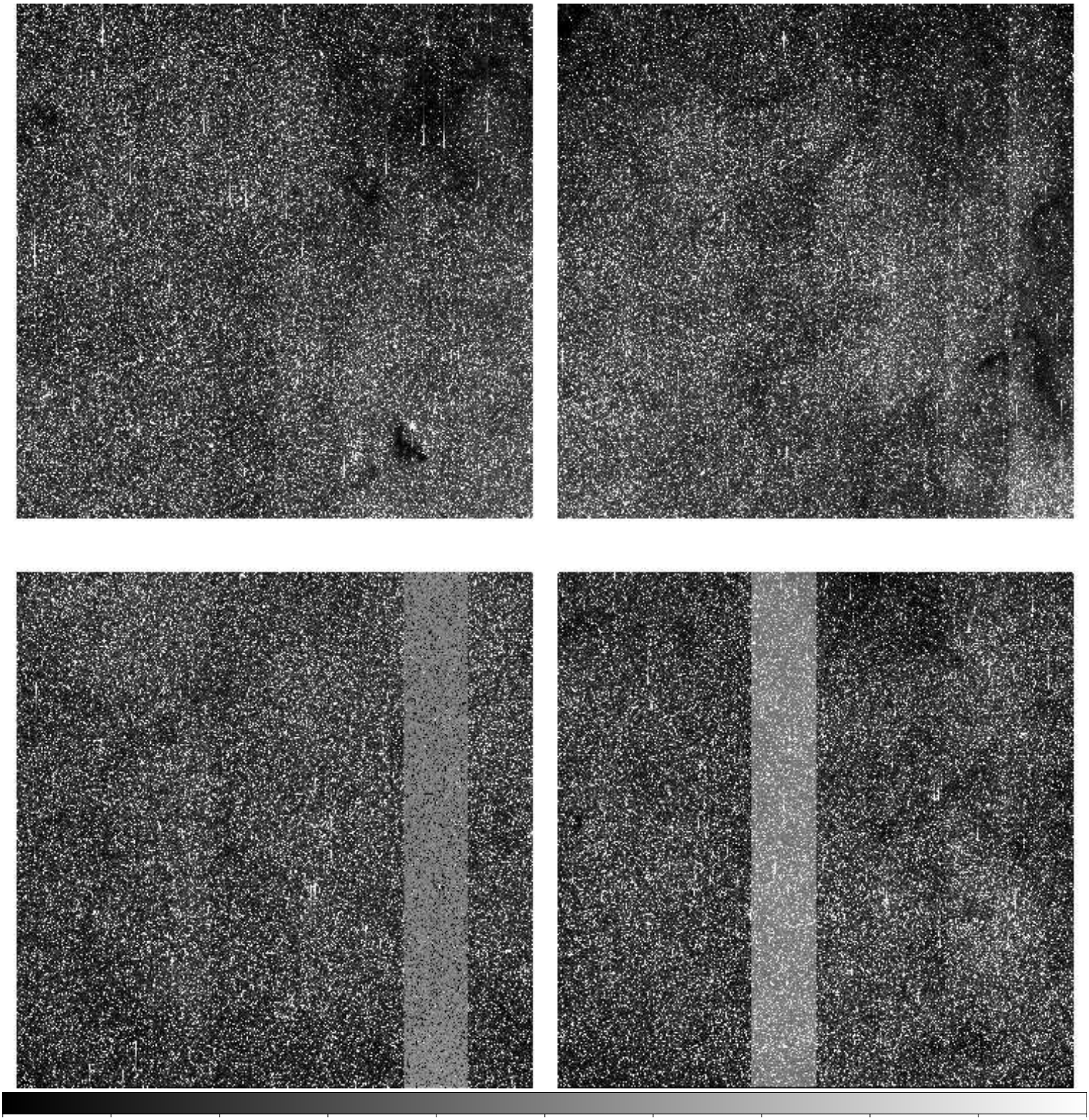
File Name	:	**kmtc.20251002.000948.fits** # 80 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.250			
DEC	:	-31:15:26.70			
Exposure Time	:	60			
Airmass	:	1.53			
Sidereal Time	:	21:49:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T01:46:31	Weather	:	0
CCD Temperature	:	-85.39	Moon Effect	:	0.1



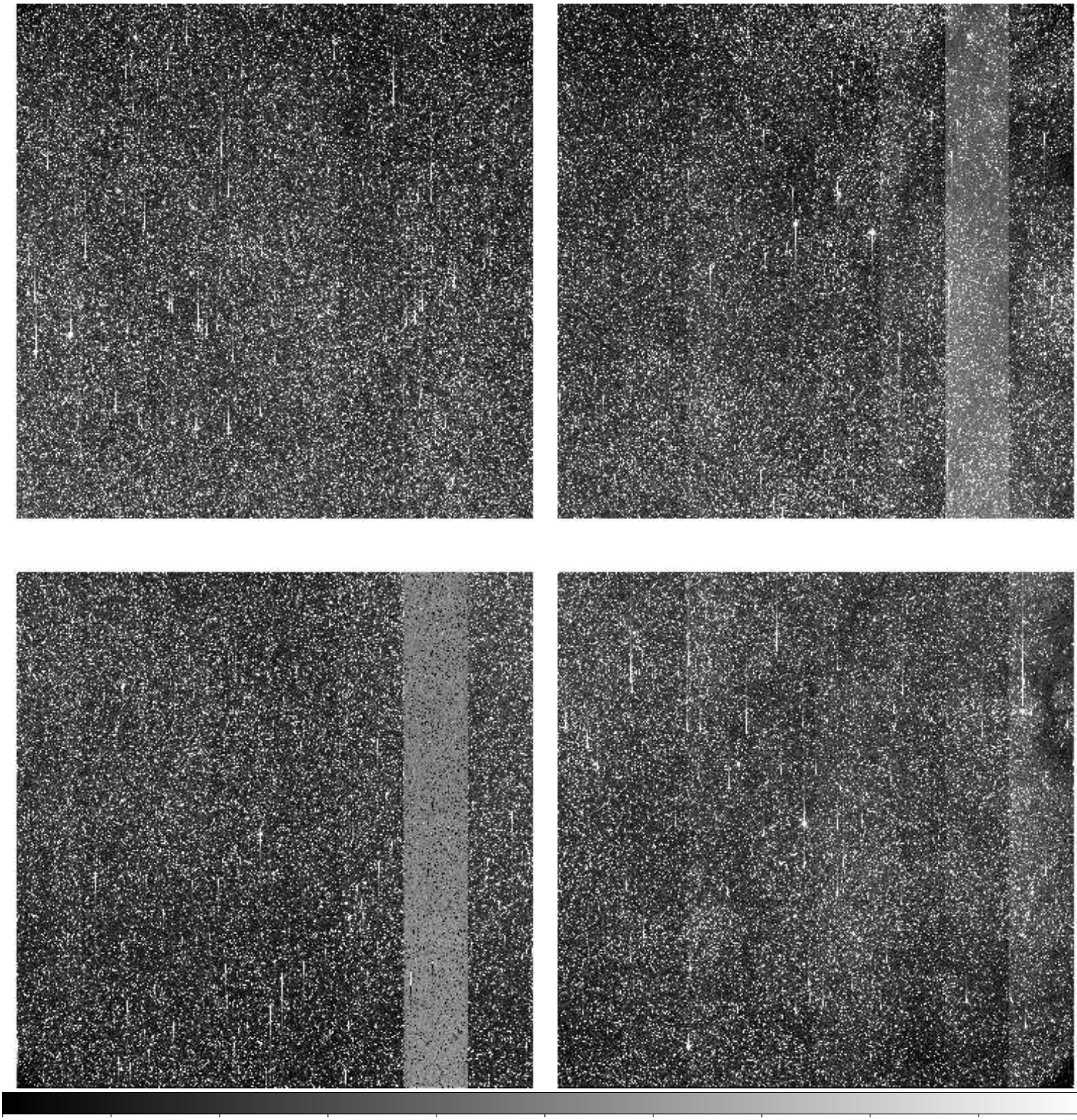
File Name	:	**kmtc.20251002.000949.fits** # 81 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.210			
DEC	:	-29:08:57.50			
Exposure Time	:	60			
Airmass	:	1.56			
Sidereal Time	:	21:51:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T01:48:27	Weather	:	0
CCD Temperature	:	-85.21	Moon Effect	:	0.1



File Name	:	**kmtc.20251002.000950.fits** # 82 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.250			
DEC	:	-28:03:55.30			
Exposure Time	:	60			
Airmass	:	1.53			
Sidereal Time	:	21:53:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T01:50:34	Weather	:	0
CCD Temperature	:	-85.07	Moon Effect	:	0.1

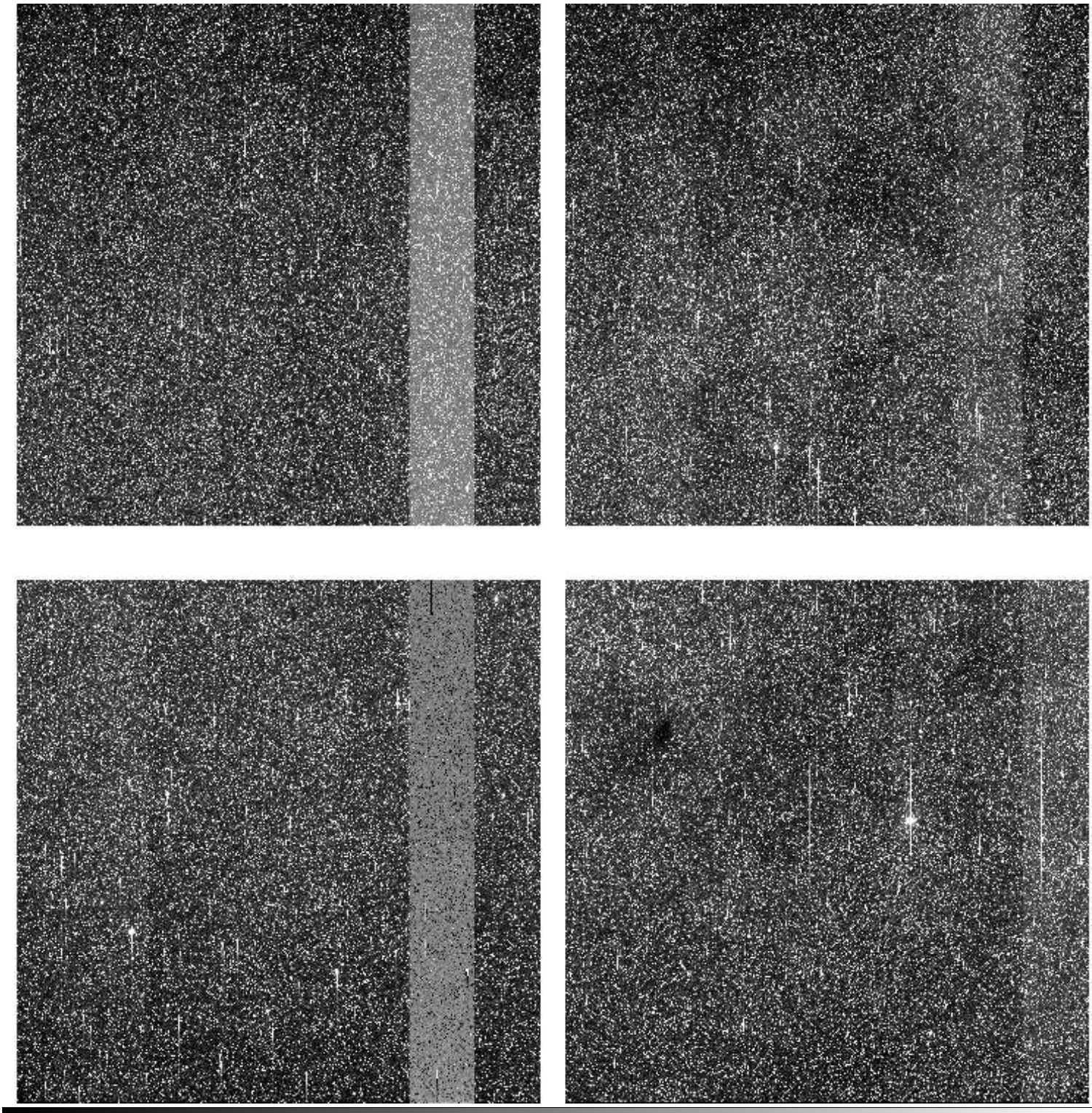


File Name	:	**kmtc.20251002.000951.fits** # 83 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG36**			
RA	:	18:15:51.040			
DEC	:	-23:43:53.60			
Exposure Time	:	60			
Airmass	:	1.50			
Sidereal Time	:	21:55:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T01:52:30	Weather	:	0
CCD Temperature	:	-84.98	Moon Effect	:	0.1

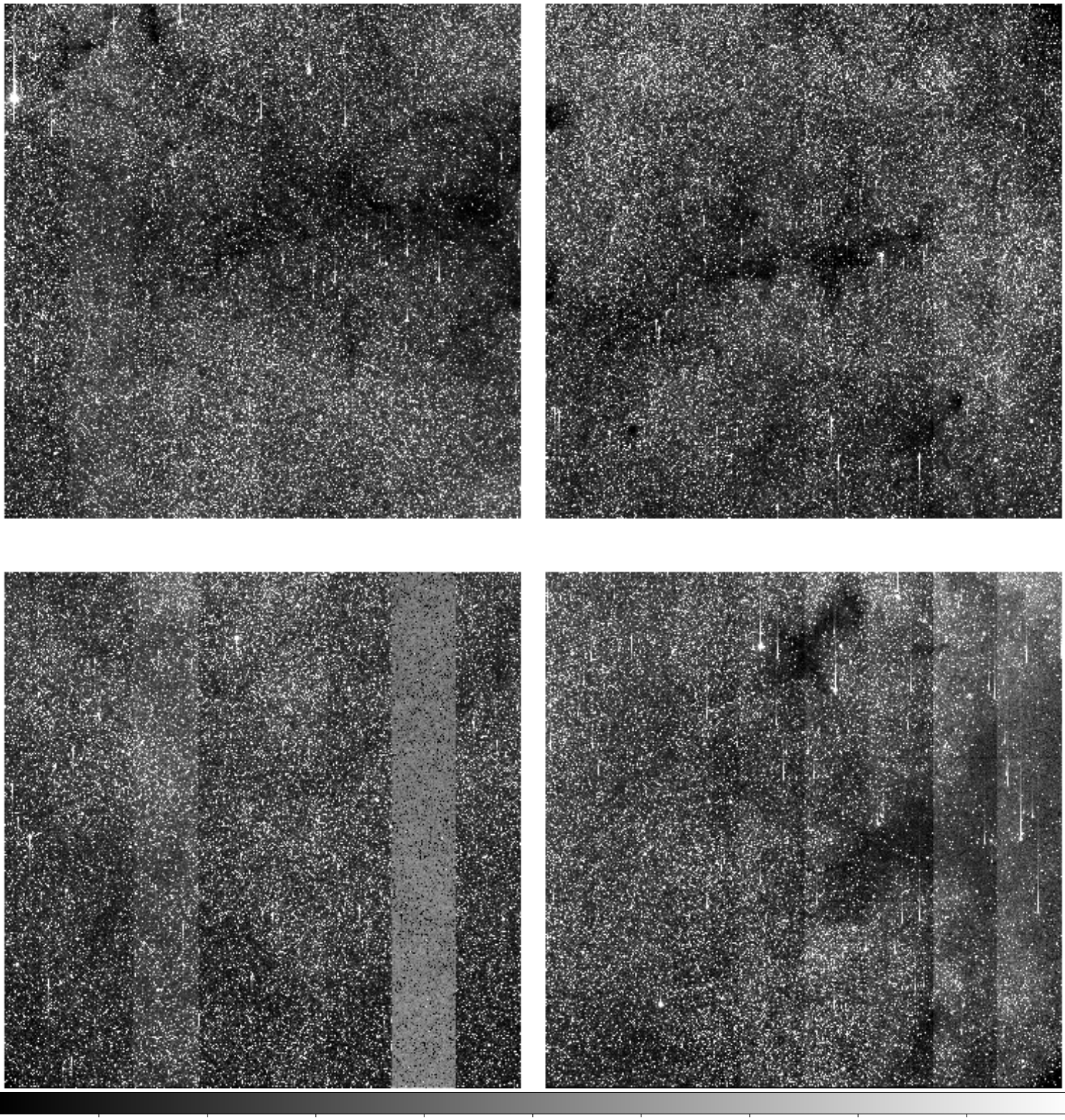


e+03 3.47e+03 3.56e+03 3.65e+03 3.74e+03 3.84e+03 3.93e+03 4.02e+03 4.11e+03 4.2e+03 4.29

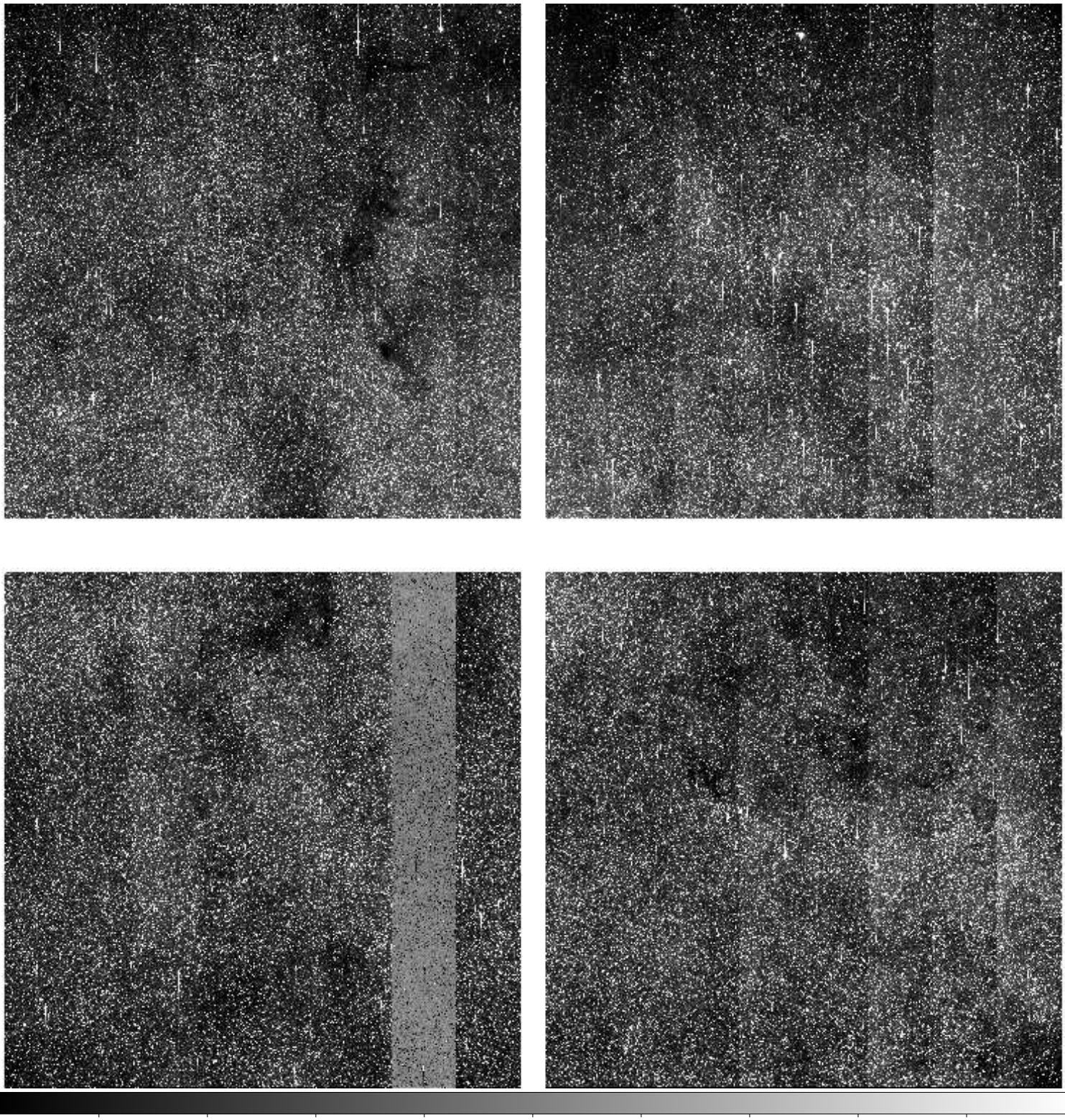
File Name	:	**kmtc.20251002.000952.fits** # 84 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:15.160			
DEC	:	-27:56:24.60			
Exposure Time	:	60			
Airmass	:	1.50			
Sidereal Time	:	21:57:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T01:54:26	Weather	:	0
CCD Temperature	:	-84.86	Moon Effect	:	0.1



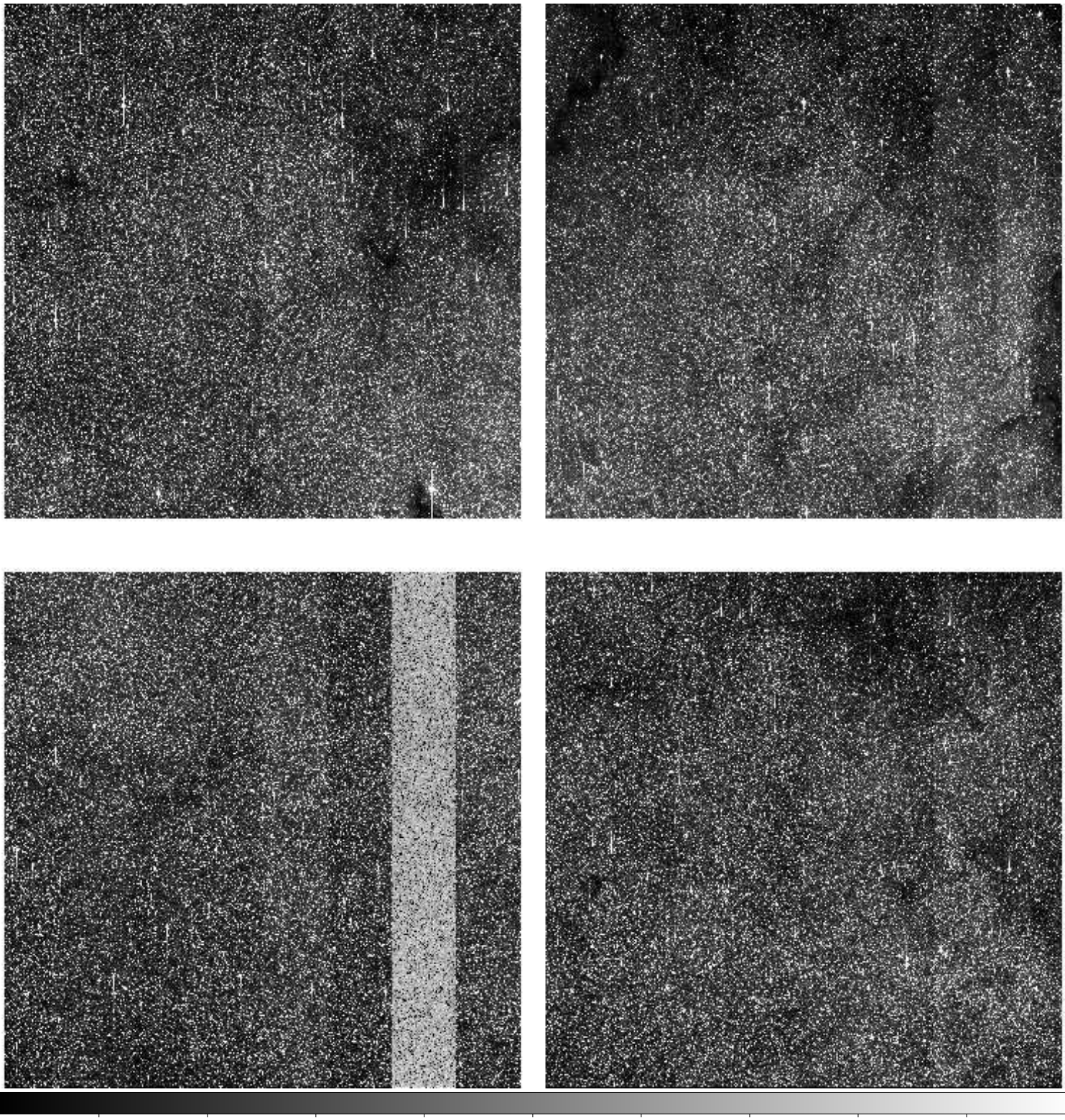
File Name	:	**kmtc.20251002.000953.fits** # 85 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.150			
DEC	:	-31:08:00.20			
Exposure Time	:	60			
Airmass	:	1.60			
Sidereal Time	:	21:59:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T01:56:23	Weather	:	0
CCD Temperature	:	-84.72	Moon Effect	:	0.1



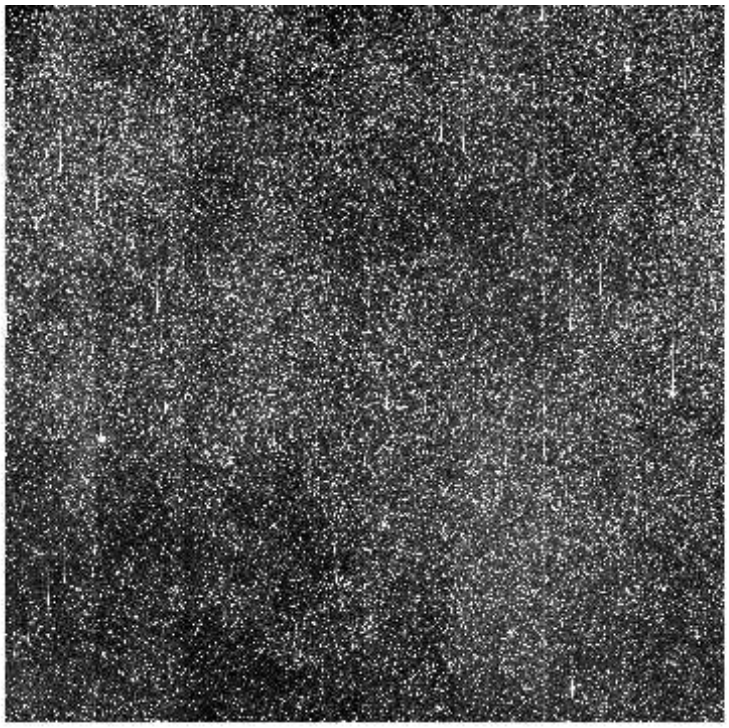
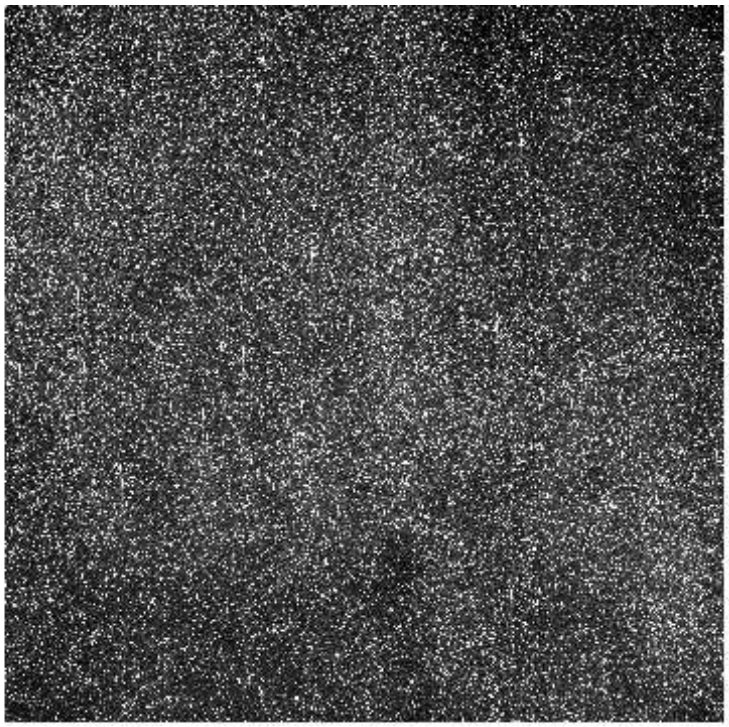
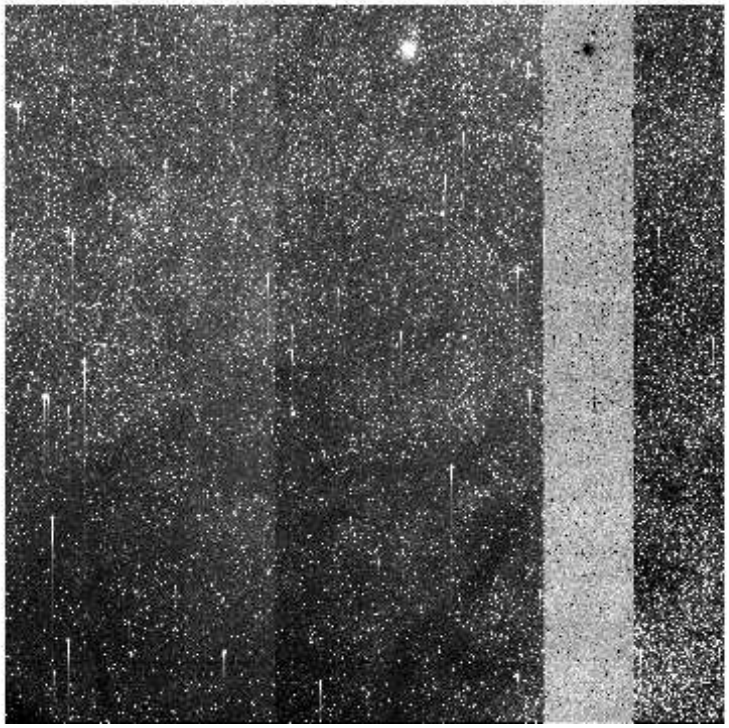
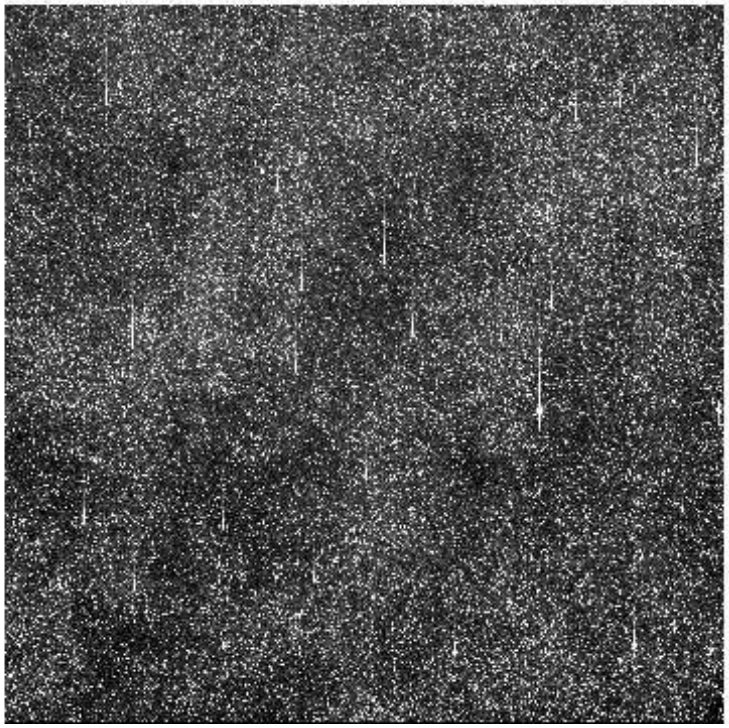
File Name	:	**kmtc.20251002.000954.fits** # 86 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.140			
DEC	:	-29:01:30.30			
Exposure Time	:	60			
Airmass	:	1.63			
Sidereal Time	:	22:01:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T01:58:19	Weather	:	0
CCD Temperature	:	-84.55	Moon Effect	:	0.1



File Name	:	**kmtc.20251002.000955.fits** # 87 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.180			
DEC	:	-27:56:29.20			
Exposure Time	:	60			
Airmass	:	1.60			
Sidereal Time	:	22:03:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T02:00:17	Weather	:	0
CCD Temperature	:	-84.47	Moon Effect	:	0.1

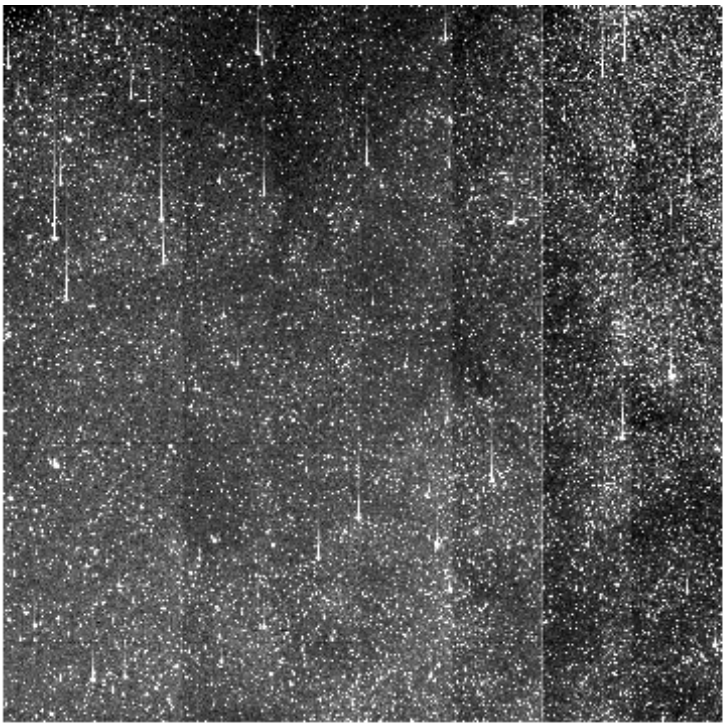
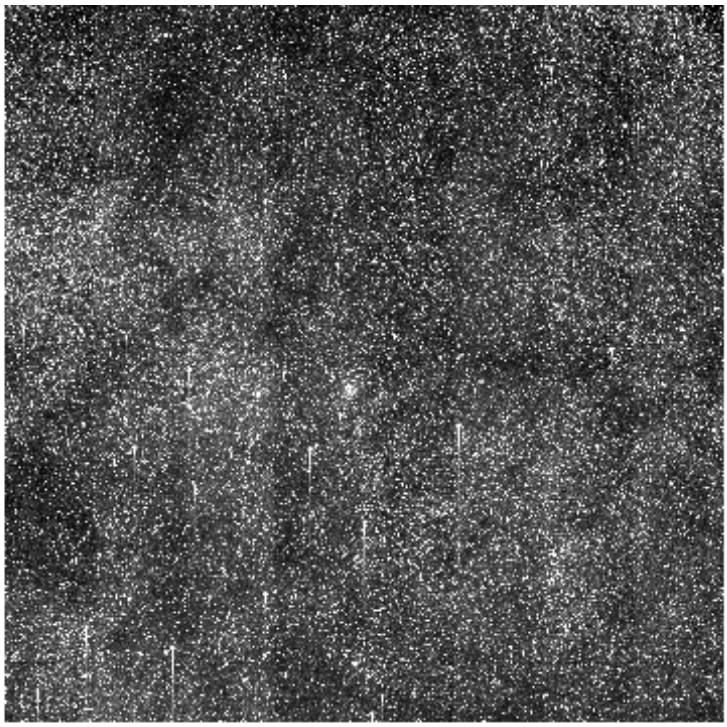
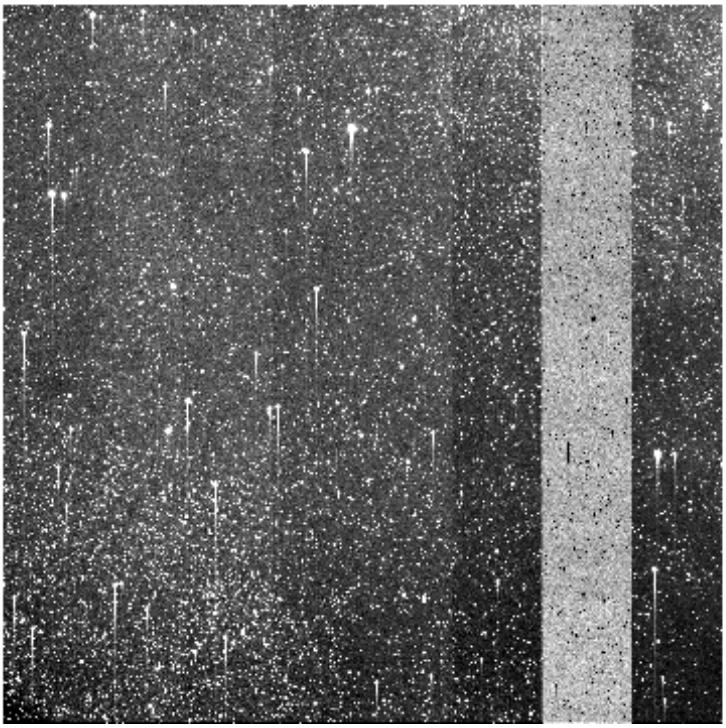
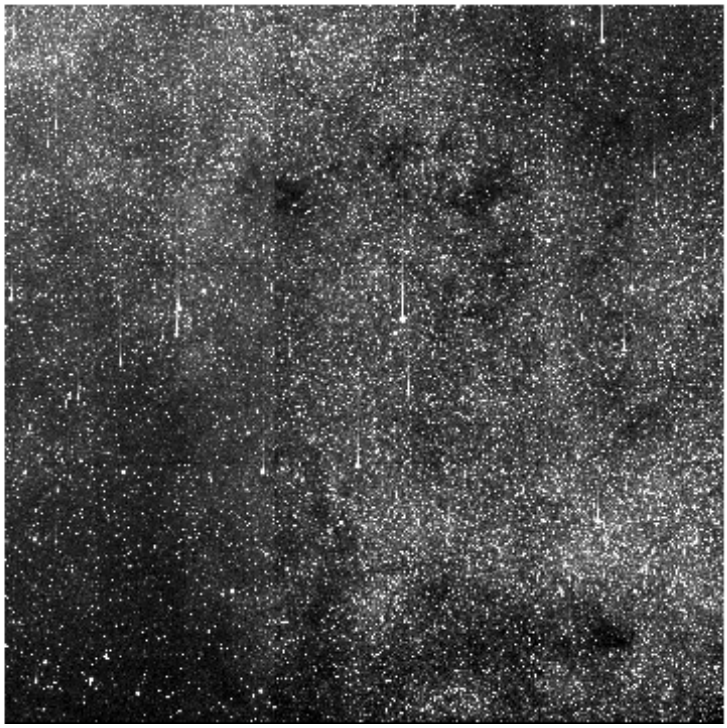


File Name	:	**kmtc.20251002.000956.fits** # 88 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.080			
DEC	:	-24:40:02.10			
Exposure Time	:	60			
Airmass	:	1.80			
Sidereal Time	:	22:05:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T02:02:29	Weather	:	0
CCD Temperature	:	-84.34	Moon Effect	:	0.1

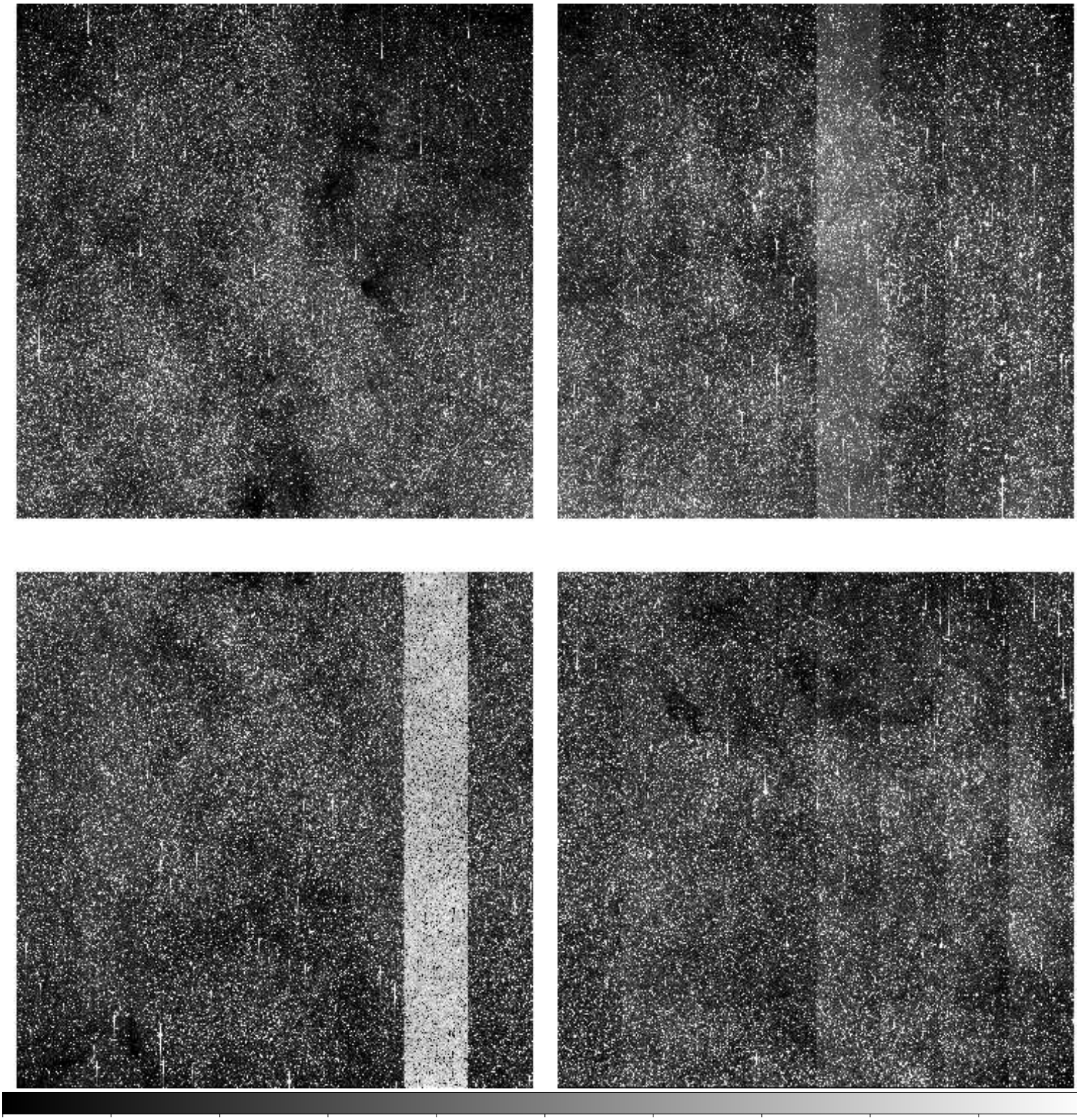
e+03 3.54e+03 3.61e+03 3.68e+03 3.76e+03 3.83e+03 3.9e+03 3.98e+03 4.05e+03 4.13e+03 4.2e

File Name	:	**kmtc.20251002.000957.fits** # 89 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.080			
DEC	:	-26:45:03.20			
Exposure Time	:	60			
Airmass	:	1.79			
Sidereal Time	:	22:07:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T02:04:38	Weather	:	0
CCD Temperature	:	-84.14	Moon Effect	:	0.1

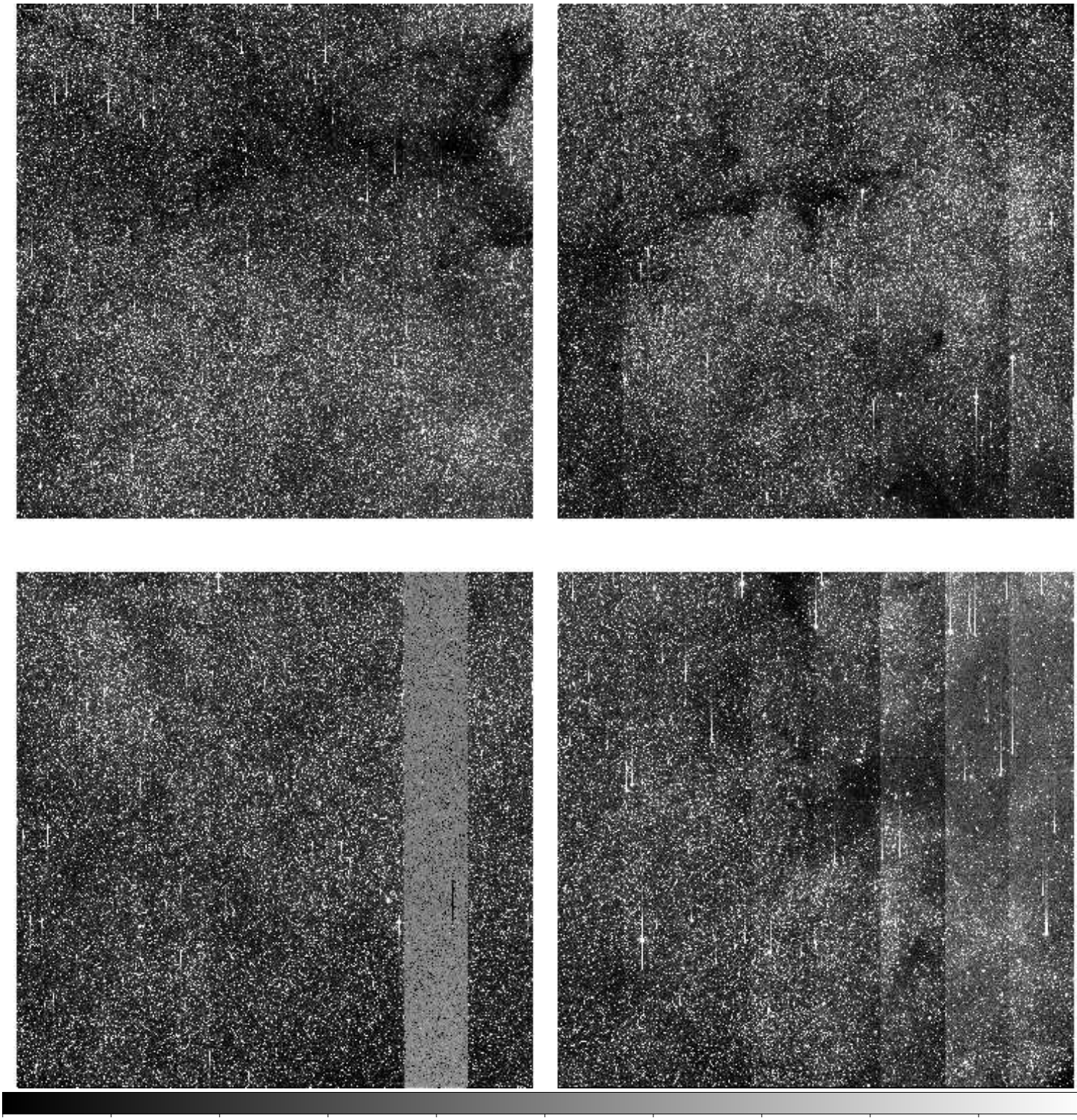





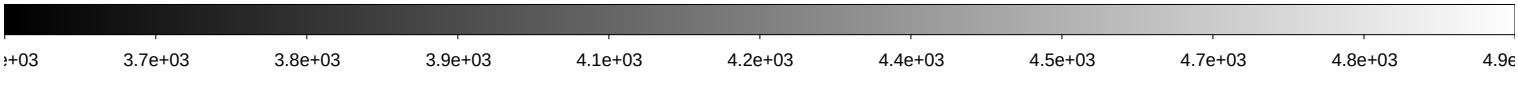
e+03 3.41e+03 3.45e+03 3.49e+03 3.54e+03 3.58e+03 3.63e+03 3.67e+03 3.72e+03 3.76e+03 3.8e

File Name	:	**kmtc.20251002.000958.fits** # 90 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.090			
DEC	:	-29:09:00.50			
Exposure Time	:	60			
Airmass	:	1.70			
Sidereal Time	:	22:09:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T02:06:34	Weather	:	0
CCD Temperature	:	-84.06	Moon Effect	:	0.1

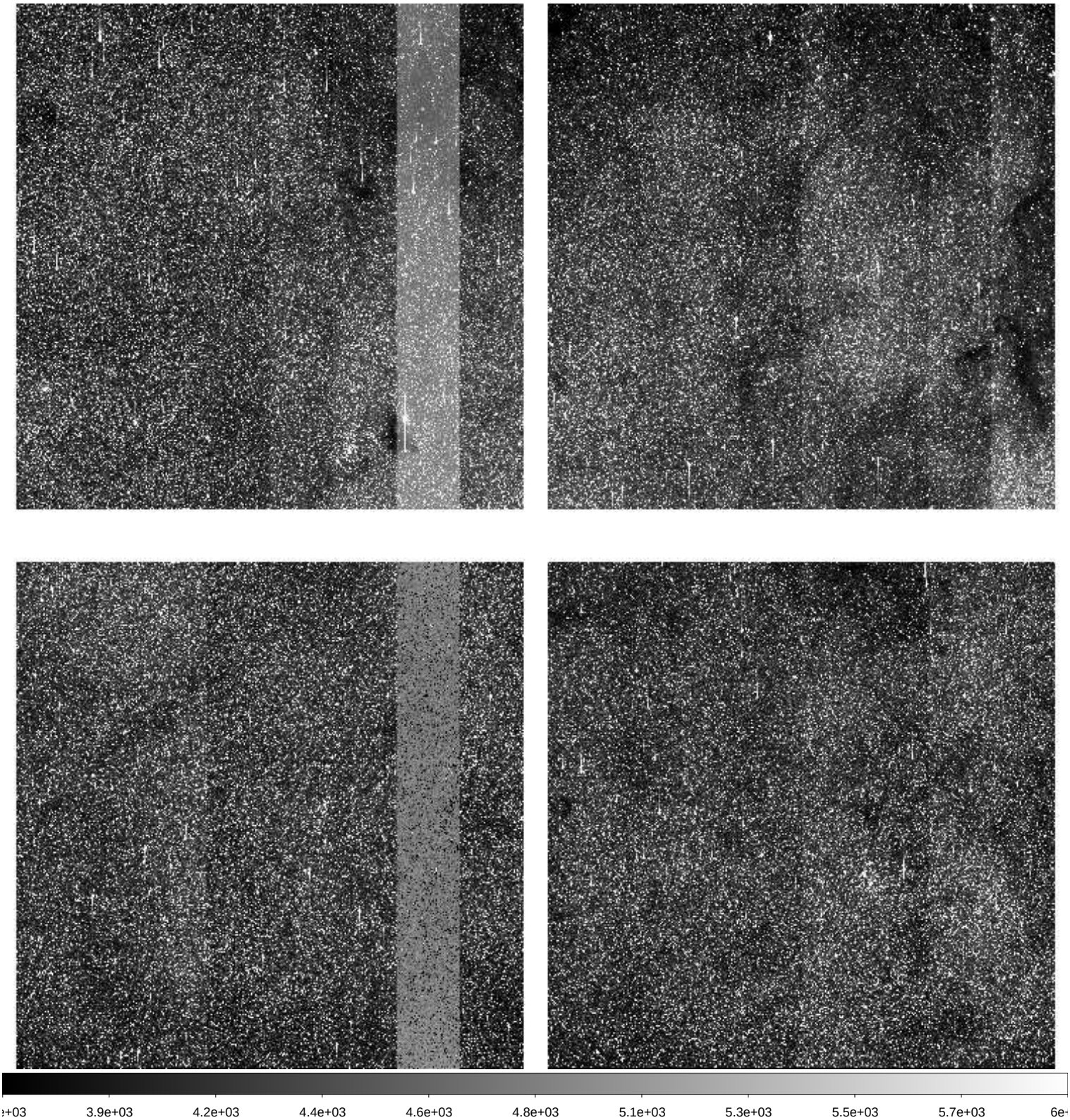


File Name	:	**kmtc.20251002.000959.fits** # 91 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.090			
DEC	:	-31:15:31.20			
Exposure Time	:	60			
Airmass	:	1.69			
Sidereal Time	:	22:11:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T02:08:31	Weather	:	0
CCD Temperature	:	-83.88	Moon Effect	:	0.1

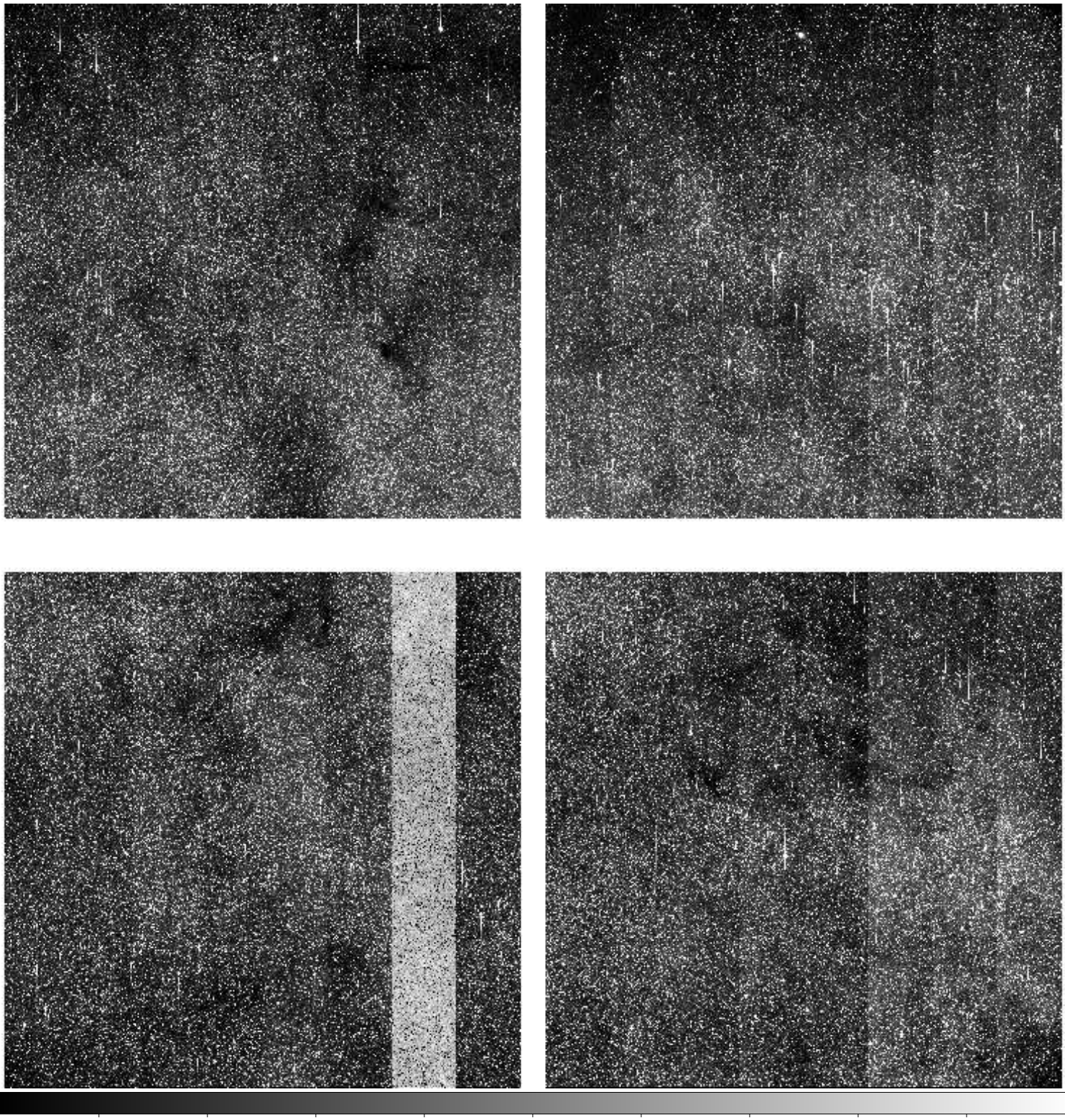




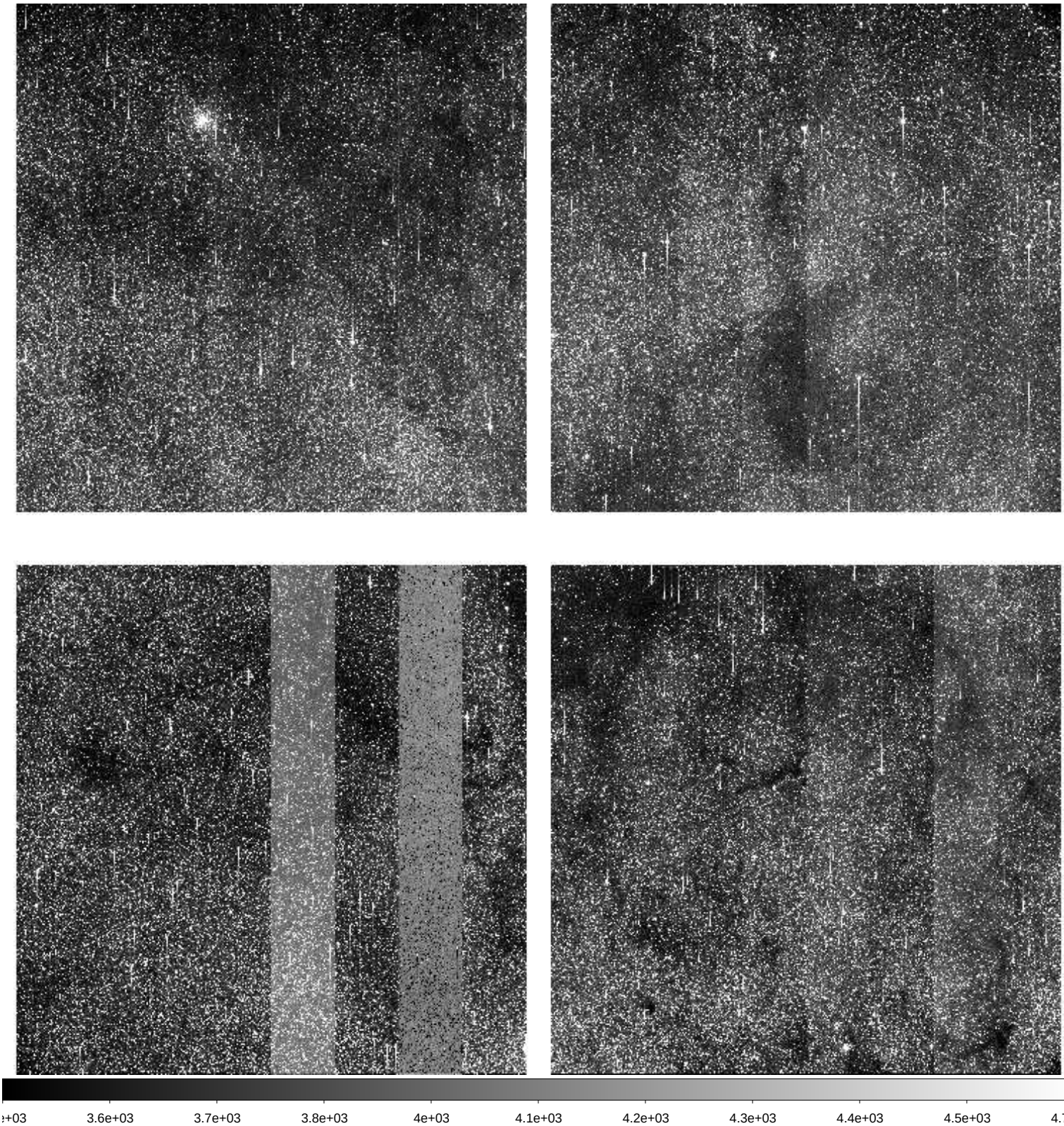
File Name	:	**kmtc.20251002.000960.fits** # 92 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.100			
DEC	:	-28:04:00.40			
Exposure Time	:	60			
Airmass	:	1.68			
Sidereal Time	:	22:13:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T02:10:29	Weather	:	0
CCD Temperature	:	-83.79	Moon Effect	:	0.1



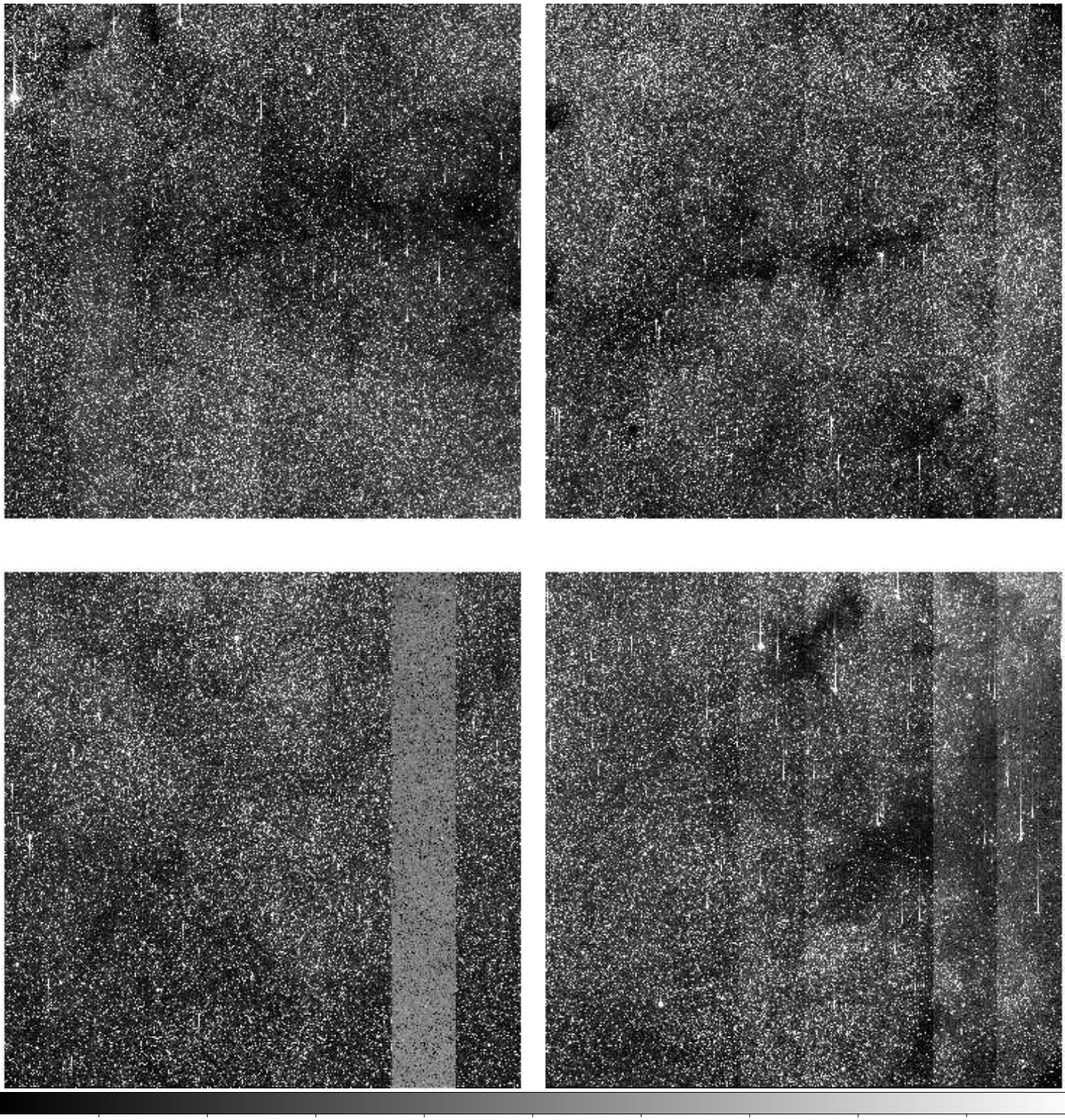
File Name	:	**kmtc.20251002.000961.fits** # 93 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.080			
DEC	:	-29:01:33.00			
Exposure Time	:	60			
Airmass	:	1.75			
Sidereal Time	:	22:15:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T02:12:27	Weather	:	0
CCD Temperature	:	-83.65	Moon Effect	:	0.1



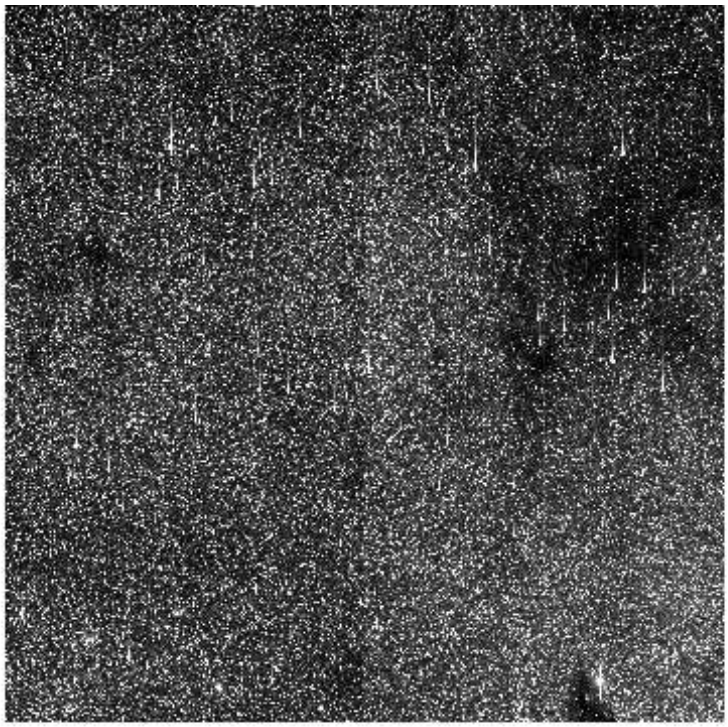
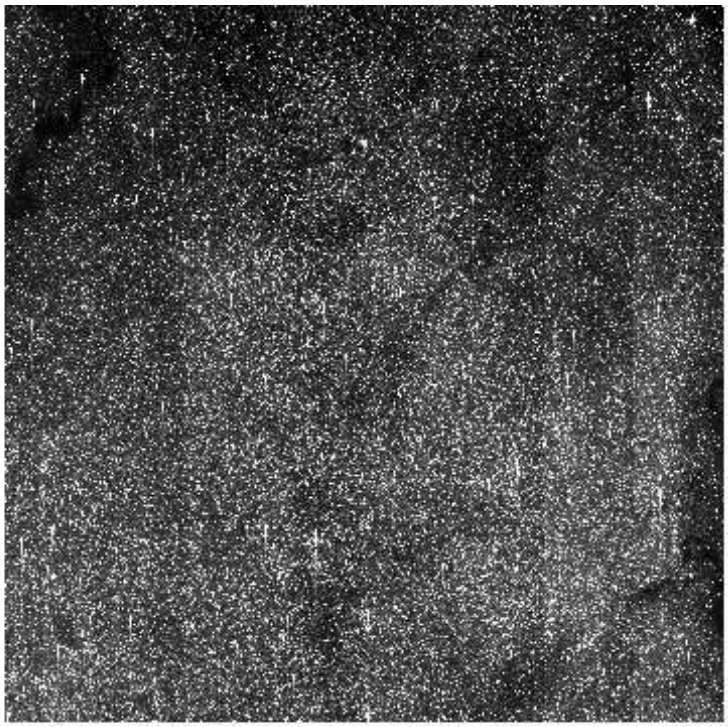
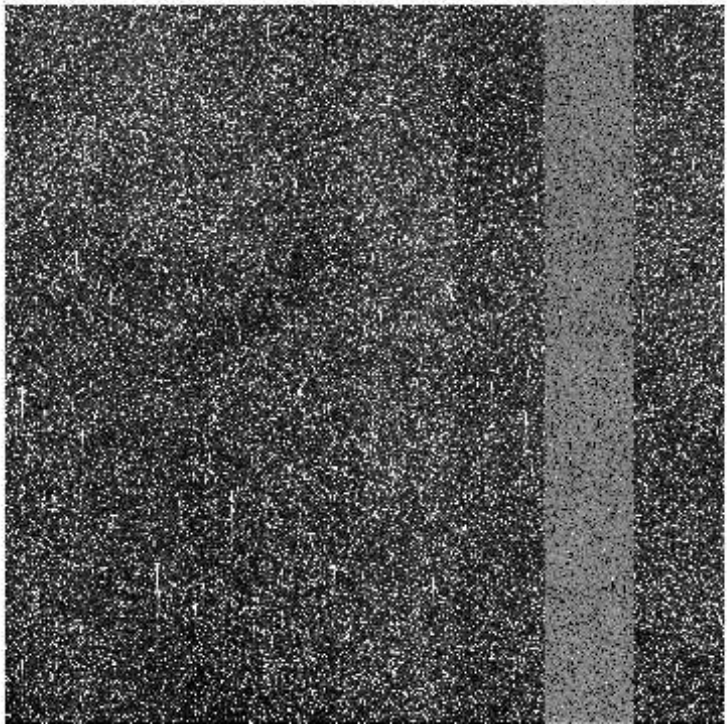
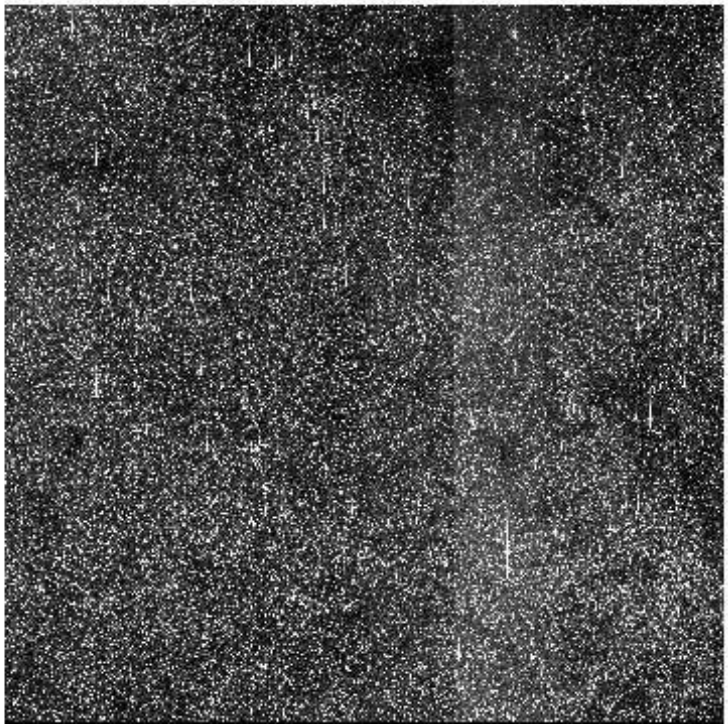
File Name	:	**kmtc.20251002.000962.fits** # 94 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:23.090			
DEC	:	-25:50:00.40			
Exposure Time	:	60			
Airmass	:	1.72			
Sidereal Time	:	22:17:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T02:14:23	Weather	:	0
CCD Temperature	:	-83.52	Moon Effect	:	0.1

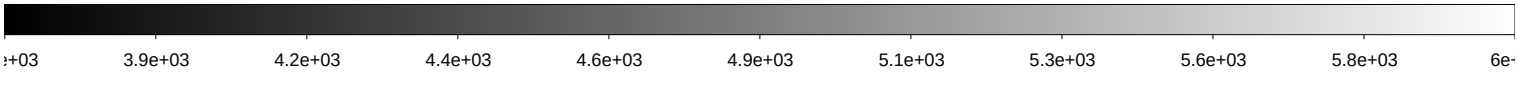


File Name	:	**kmtc.20251002.000963.fits** # 95 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.070			
DEC	:	-31:08:05.00			
Exposure Time	:	60			
Airmass	:	1.76			
Sidereal Time	:	22:19:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T02:16:20	Weather	:	0
CCD Temperature	:	-83.37	Moon Effect	:	0.1

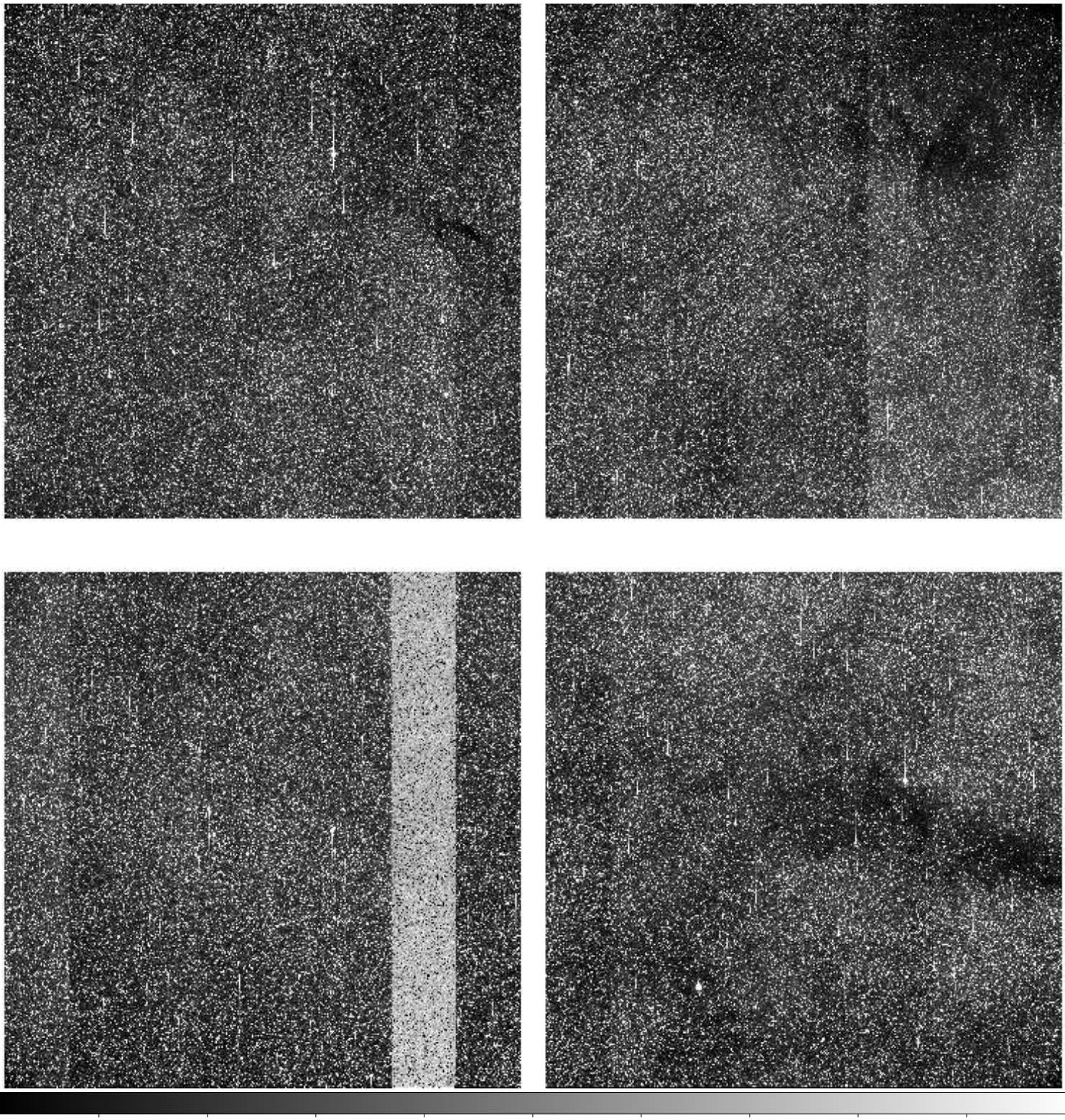


File Name	:	**kmtc.20251002.000964.fits** # 96 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.070			
DEC	:	-27:56:32.30			
Exposure Time	:	60			
Airmass	:	1.75			
Sidereal Time	:	22:21:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T02:18:28	Weather	:	0
CCD Temperature	:	-83.17	Moon Effect	:	0.1

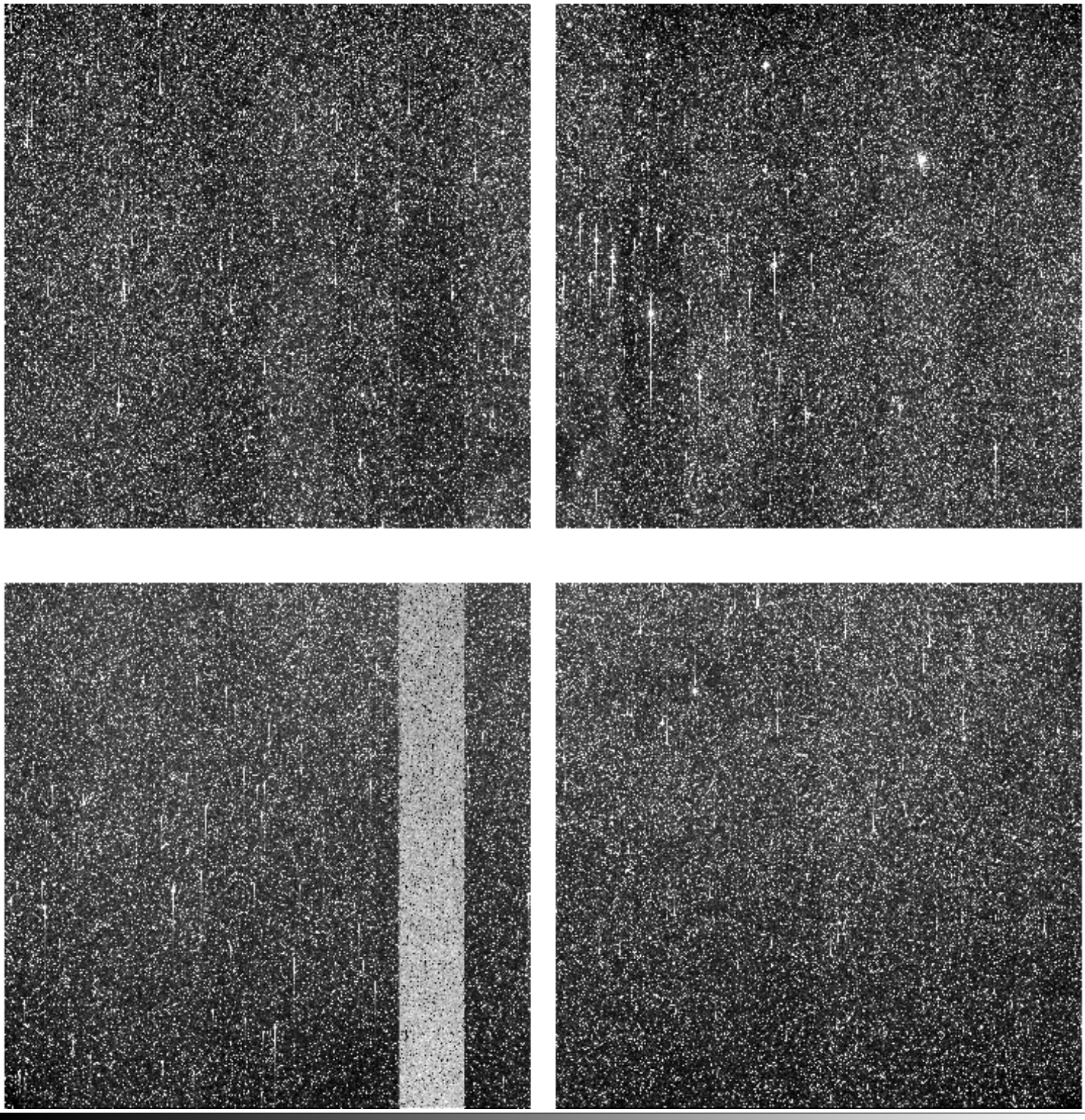







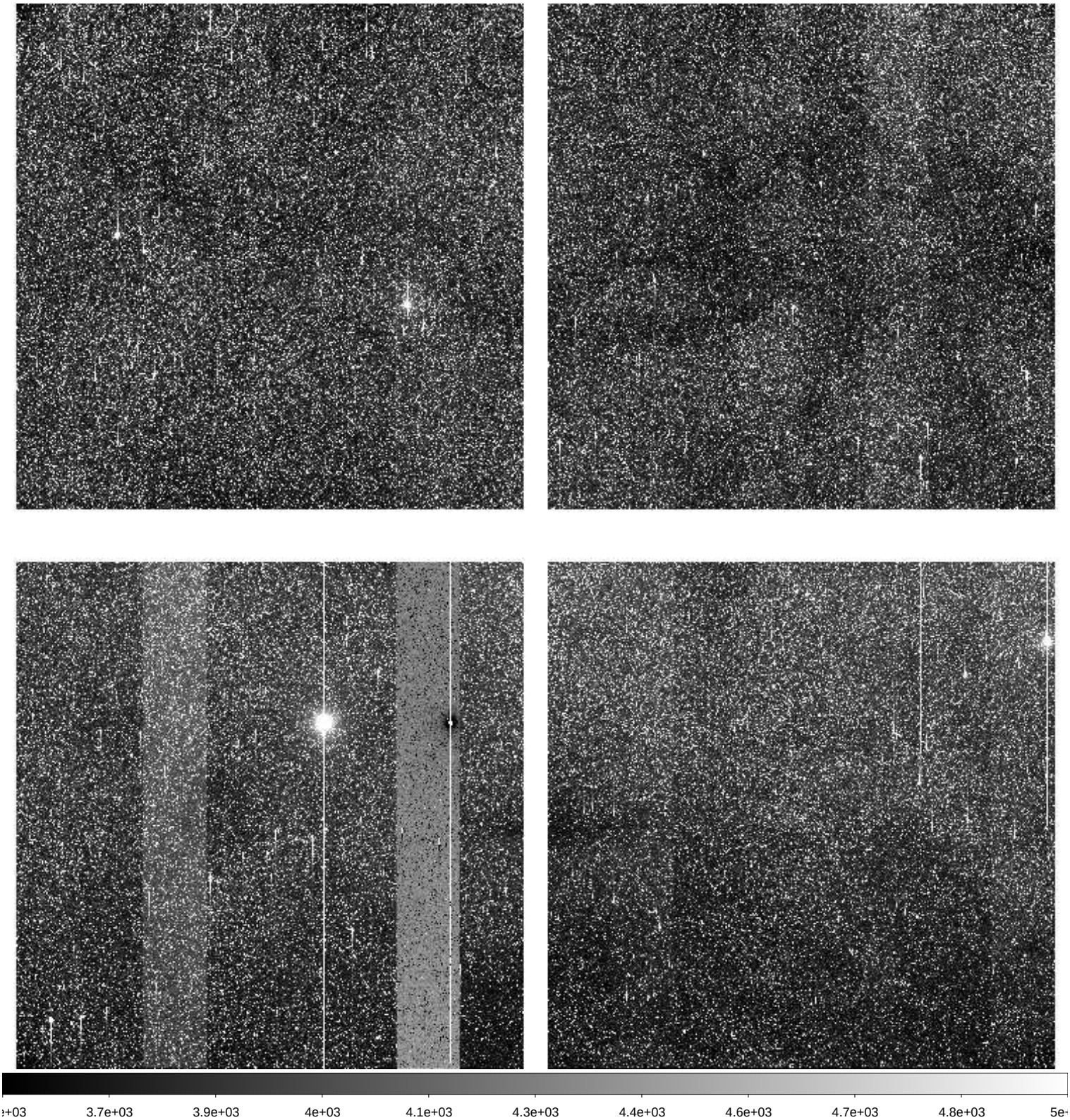
File Name	:	**kmtc.20251002.000965.fits** # 97 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:24.040			
DEC	:	-33:15:06.50			
Exposure Time	:	60			
Airmass	:	1.77			
Sidereal Time	:	22:23:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T02:20:35	Weather	:	0
CCD Temperature	:	-83.01	Moon Effect	:	0.1



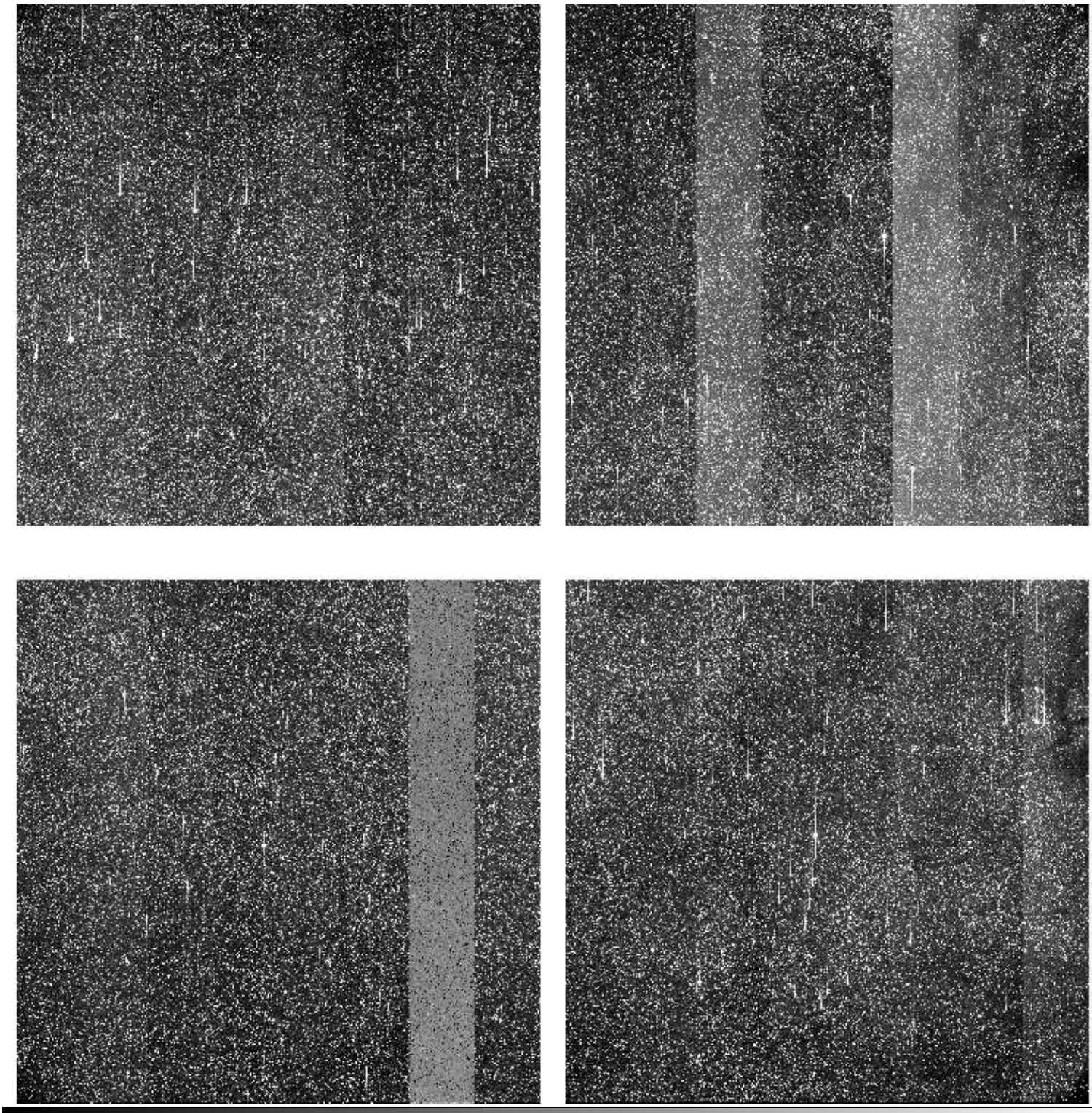
File Name	:	**kmtc.20251002.000966.fits** # 98 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:24.930			
DEC	:	-35:22:05.80			
Exposure Time	:	60			
Airmass	:	1.76			
Sidereal Time	:	22:25:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T02:22:32	Weather	:	0
CCD Temperature	:	-82.9	Moon Effect	:	0.1



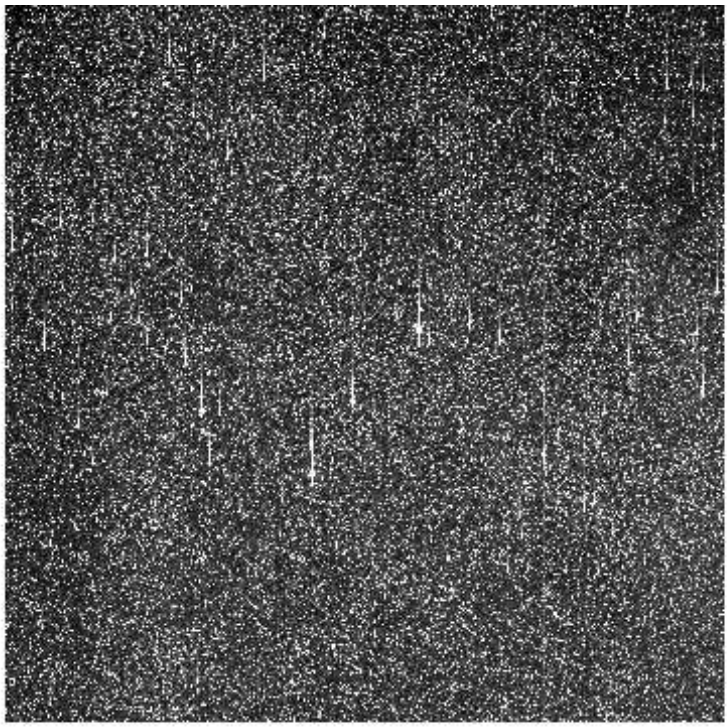
File Name	:	**kmtc.20251002.000967.fits** # 99 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:50.070			
DEC	:	-30:03:04.50			
Exposure Time	:	60			
Airmass	:	1.76			
Sidereal Time	:	22:27:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T02:24:28	Weather	:	0
CCD Temperature	:	-82.77	Moon Effect	:	0.1

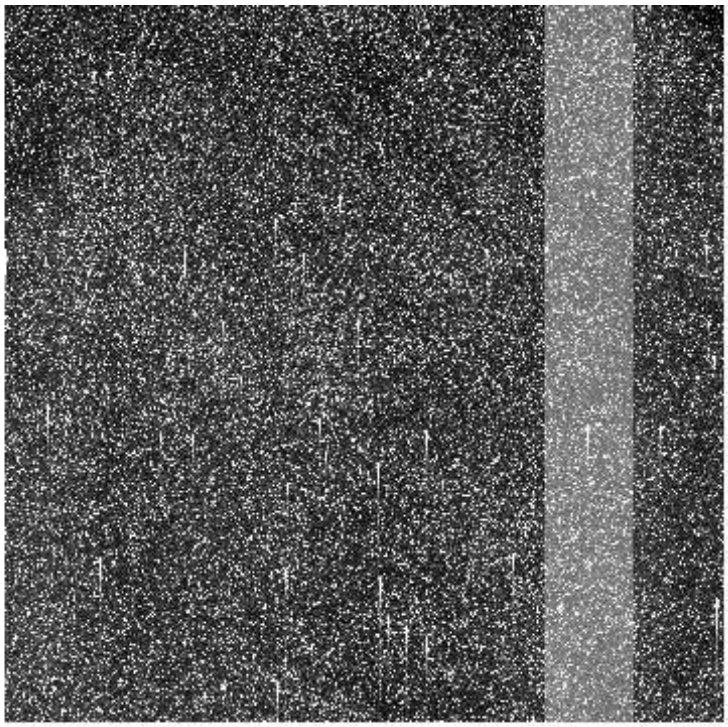


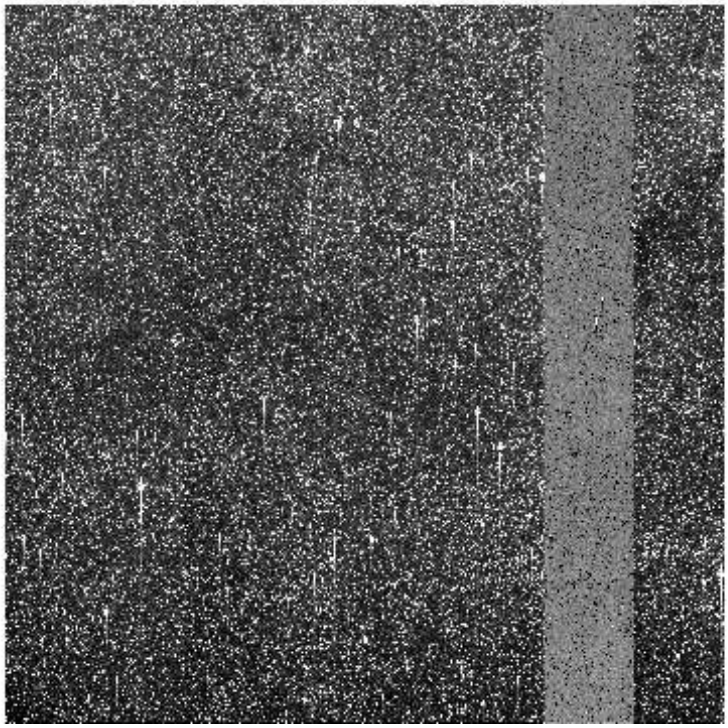
File Name	:	**kmtc.20251002.000968.fits** # 100 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG36**			
RA	:	18:15:51.090			
DEC	:	-23:44:00.50			
Exposure Time	:	60			
Airmass	:	1.76			
Sidereal Time	:	22:29:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T02:26:37	Weather	:	0
CCD Temperature	:	-82.55	Moon Effect	:	0.1

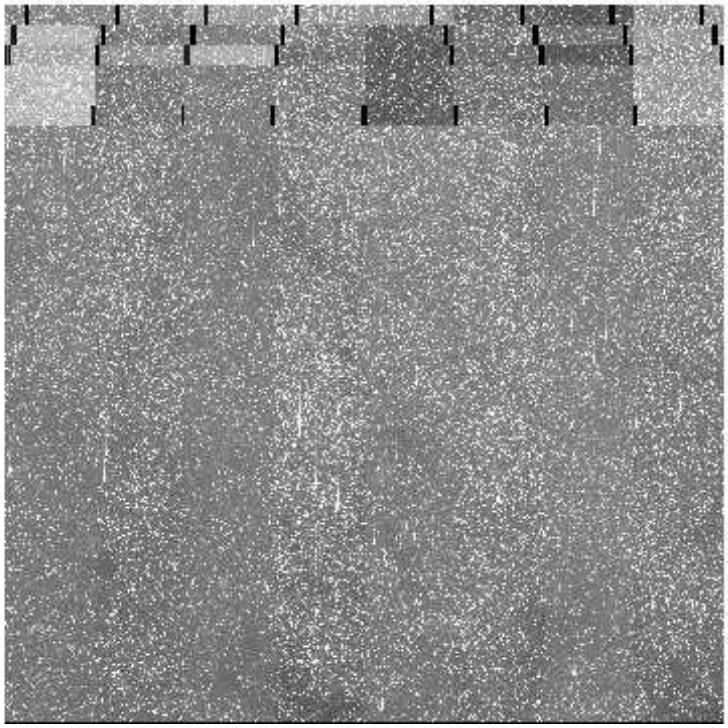


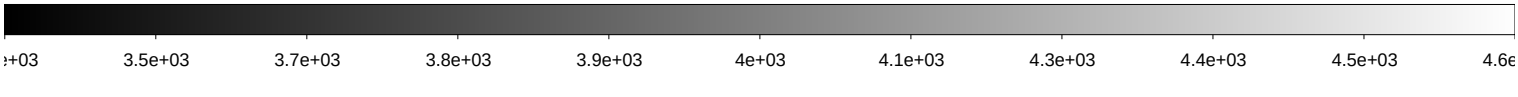
File Name	:	**kmtc.20251002.000969.fits** # 101 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:00.080			
DEC	:	-32:10:06.50			
Exposure Time	:	60			
Airmass	:	1.77			
Sidereal Time	:	22:31:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T02:28:34	Weather	:	0
CCD Temperature	:	-82.44	Moon Effect	:	0.1



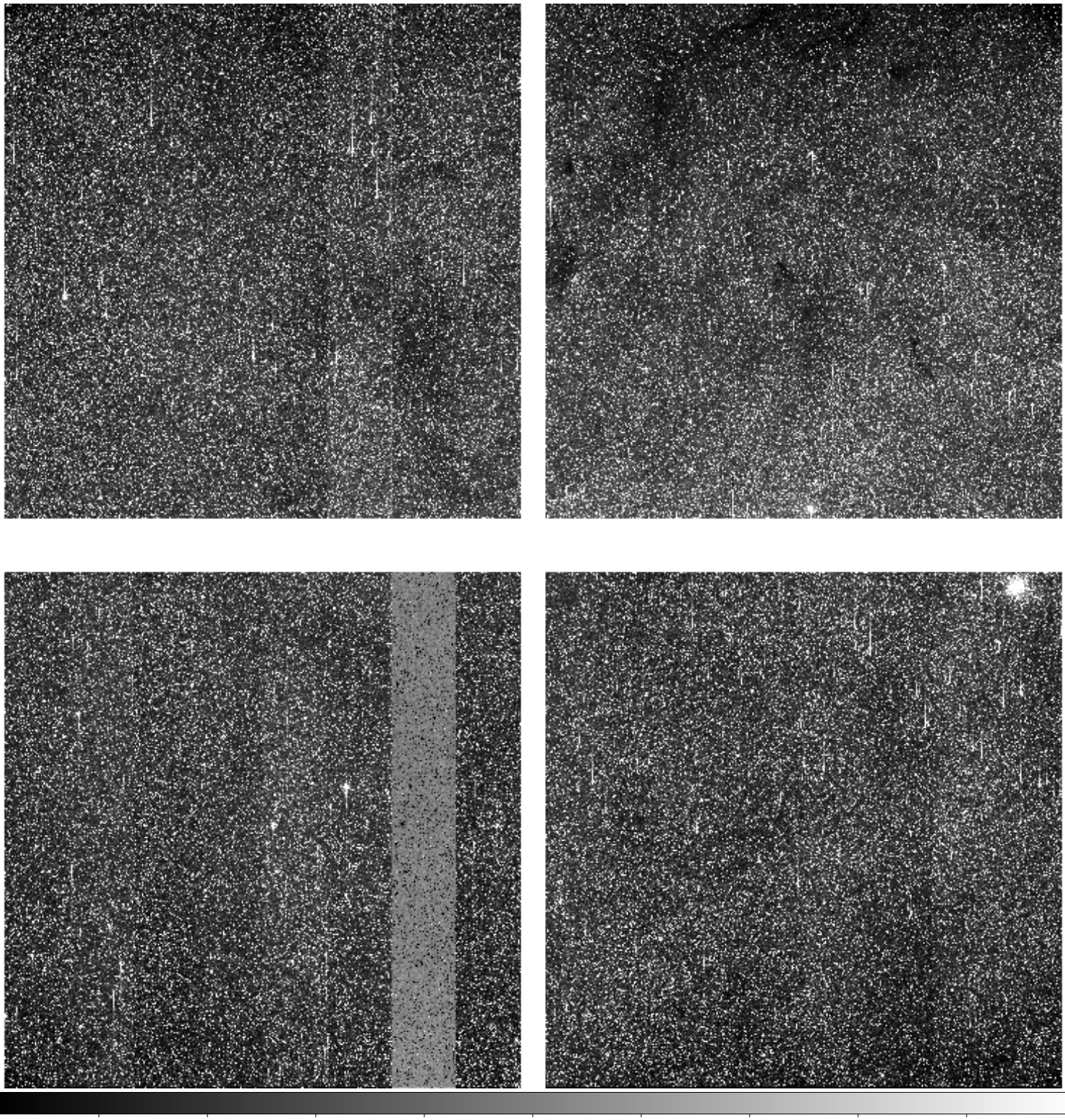




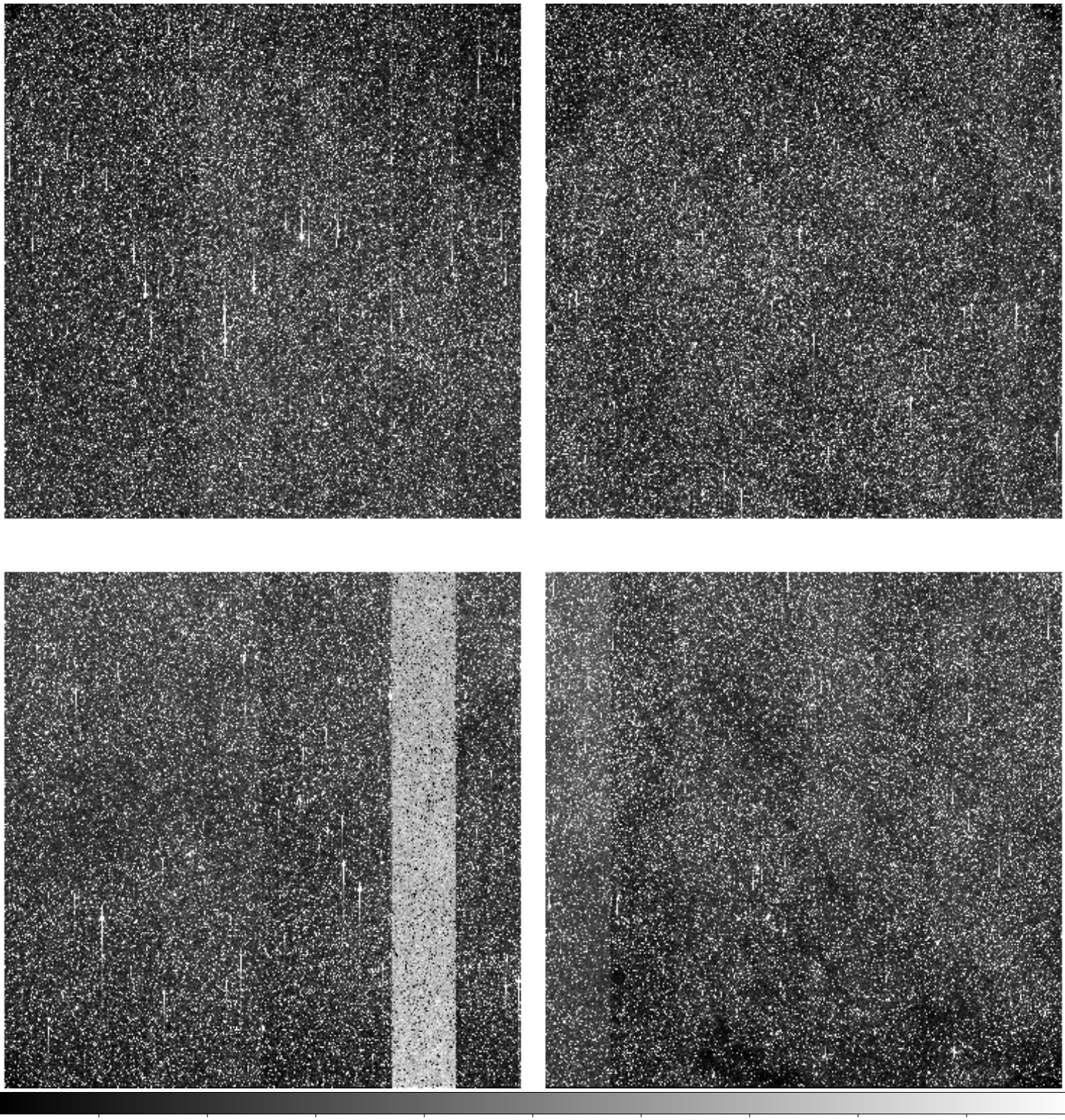




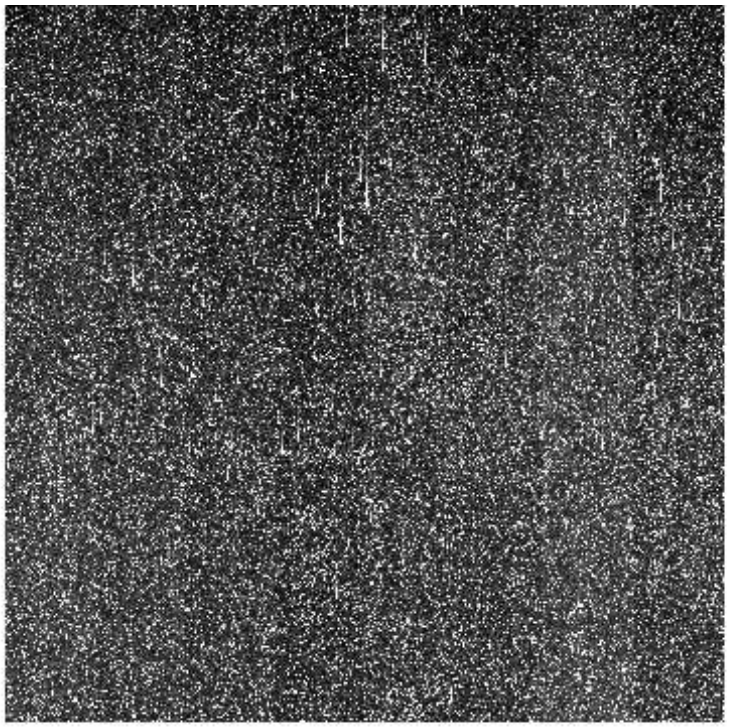
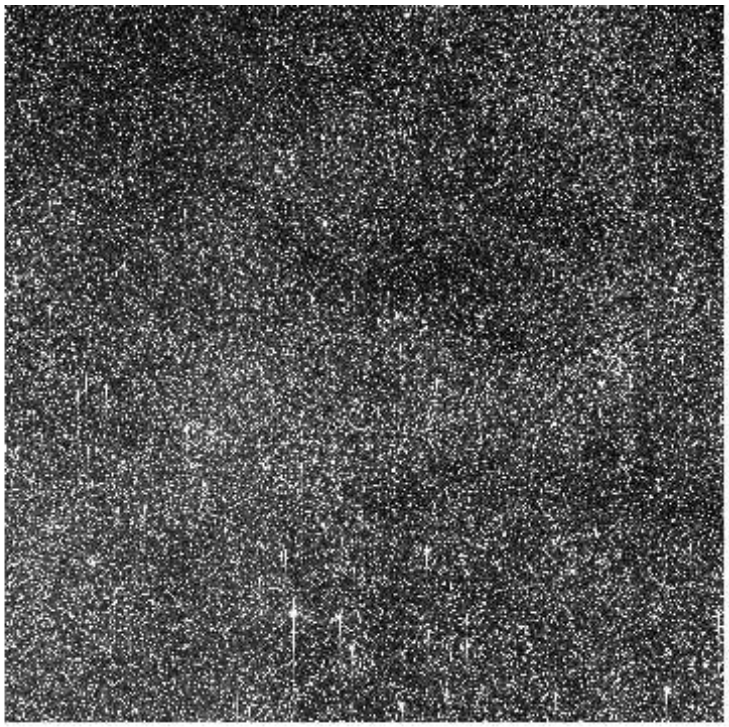
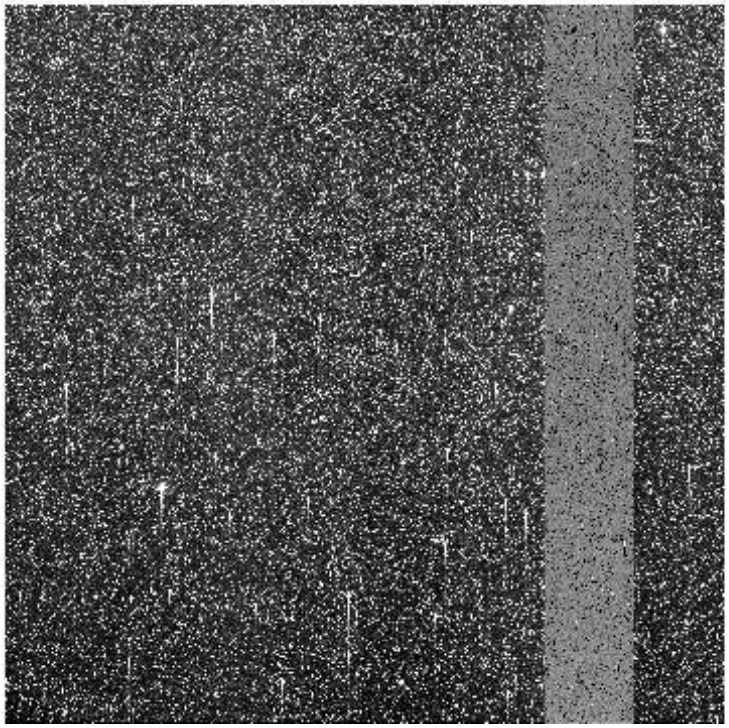
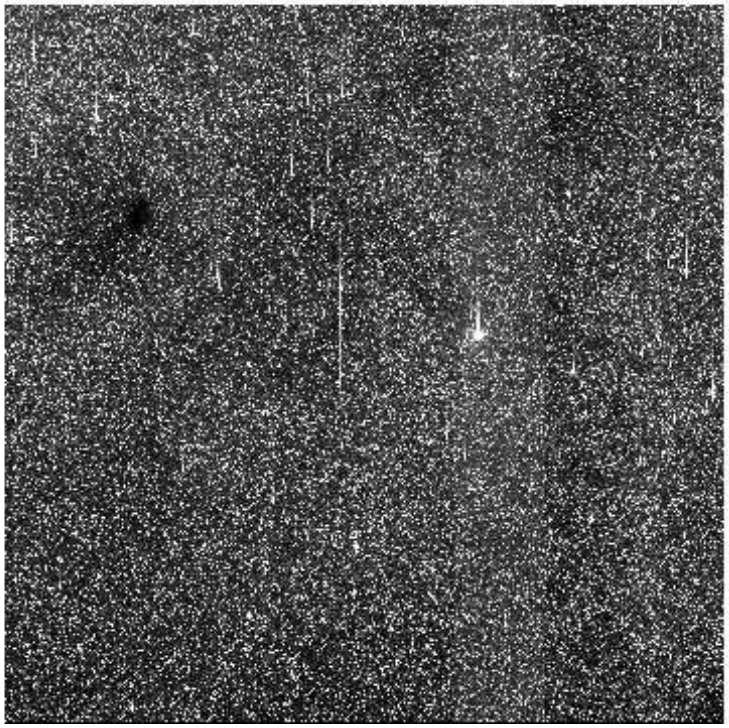
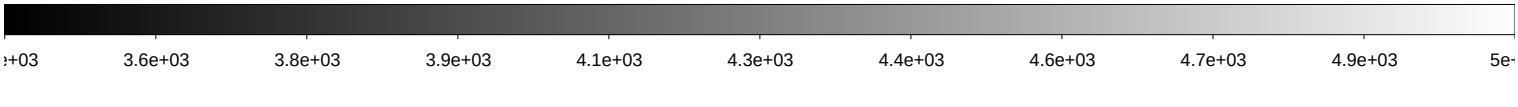
File Name	:	**kmtc.20251002.000970.fits** # 102 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:32.090			
DEC	:	-25:50:02.70			
Exposure Time	:	60			
Airmass	:	1.79			
Sidereal Time	:	22:33:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T02:30:31	Weather	:	0
CCD Temperature	:	-82.3	Moon Effect	:	0.1



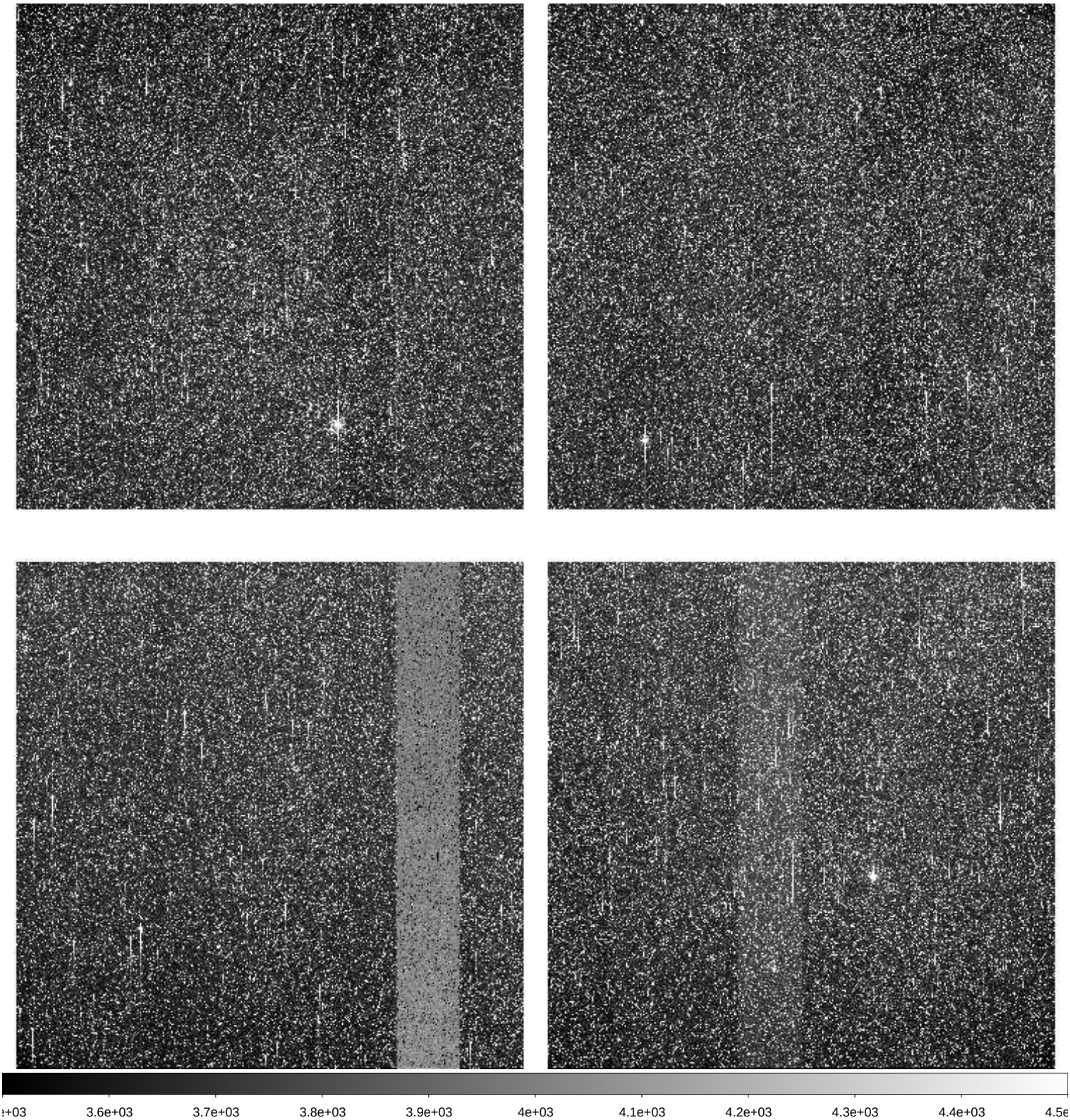
File Name	:	**kmtc.20251002.000971.fits** # 103 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:03:59.920			
DEC	:	-32:10:05.70			
Exposure Time	:	60			
Airmass	:	1.81			
Sidereal Time	:	22:35:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T02:32:28	Weather	:	0
CCD Temperature	:	-82.14	Moon Effect	:	0.1



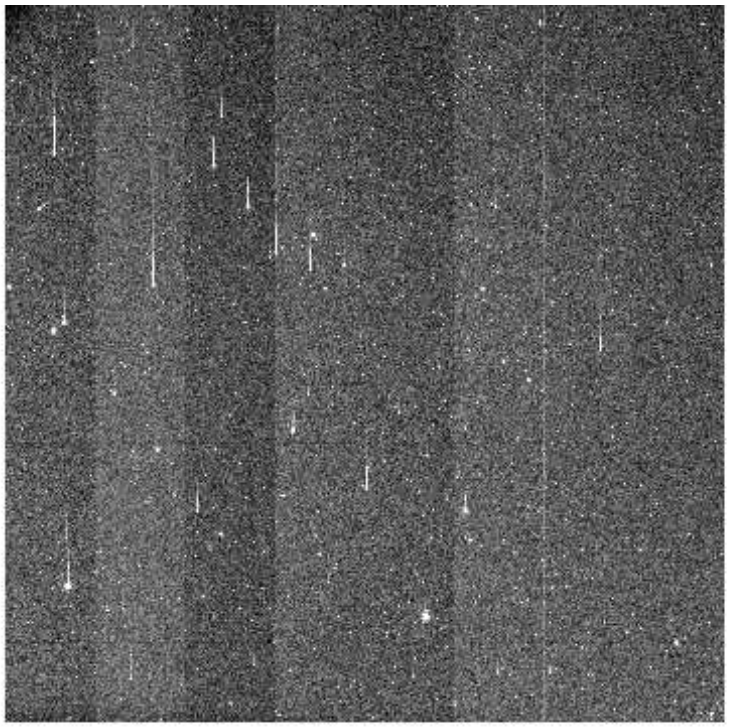
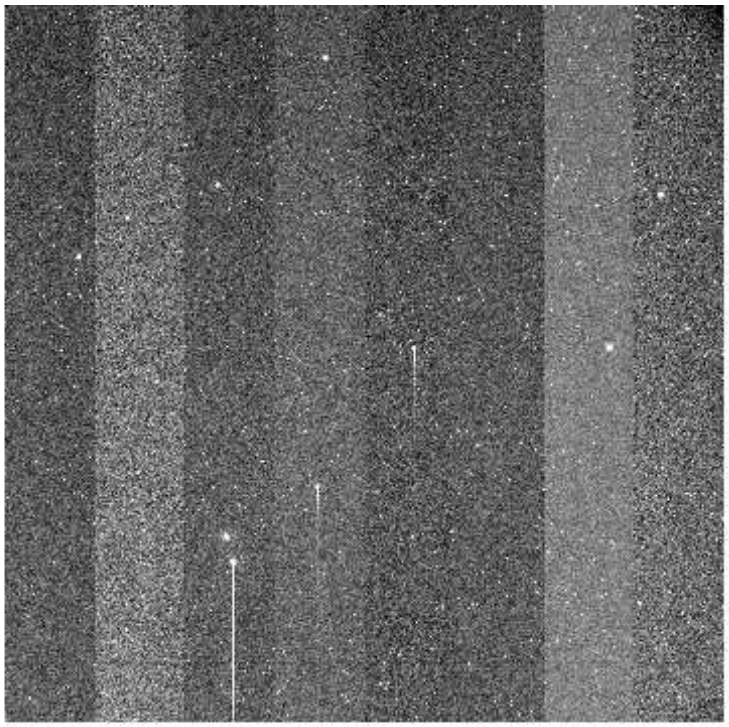
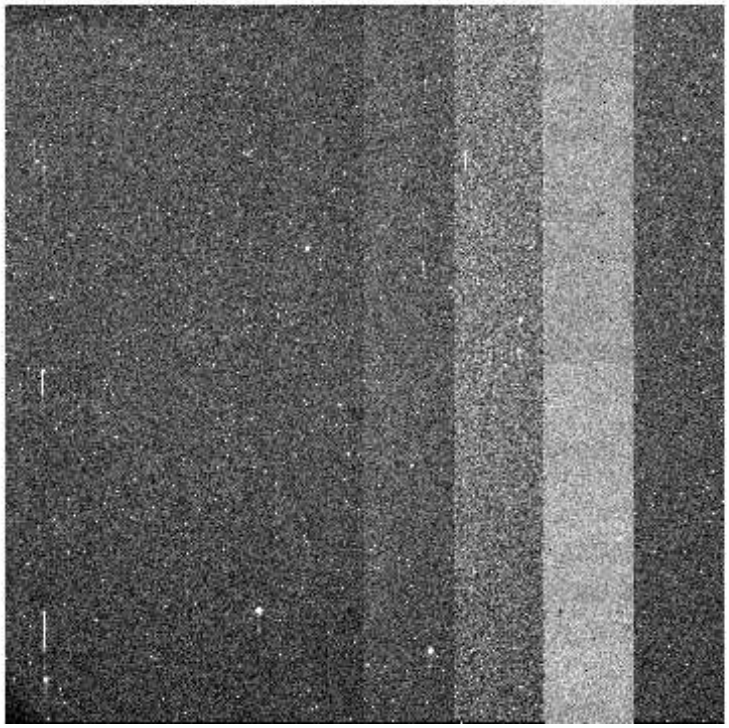
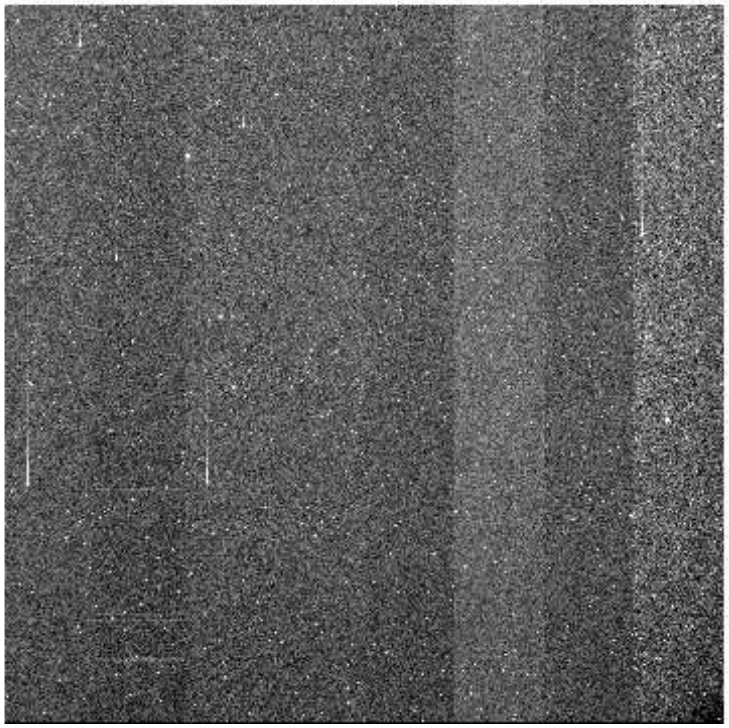
File Name	:	**kmtc.20251002.000972.fits** # 104 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:15.060			
DEC	:	-27:56:35.80			
Exposure Time	:	60			
Airmass	:	1.82			
Sidereal Time	:	22:37:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T02:34:24	Weather	:	0
CCD Temperature	:	-81.67	Moon Effect	:	0.1

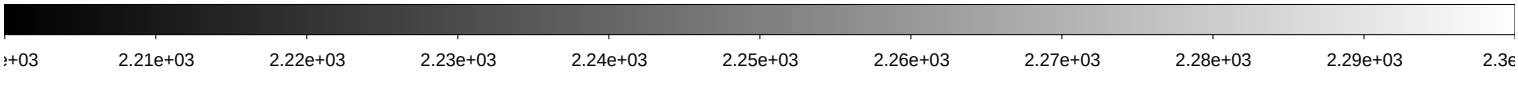






File Name	:	**kmtc.20251002.000973.fits** # 105 / 314 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:15.080			
DEC	:	-30:03:05.80			
Exposure Time	:	60			
Airmass	:	1.78			
Sidereal Time	:	22:39:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T02:36:20	Weather	:	0
CCD Temperature	:	-81.8	Moon Effect	:	0.1

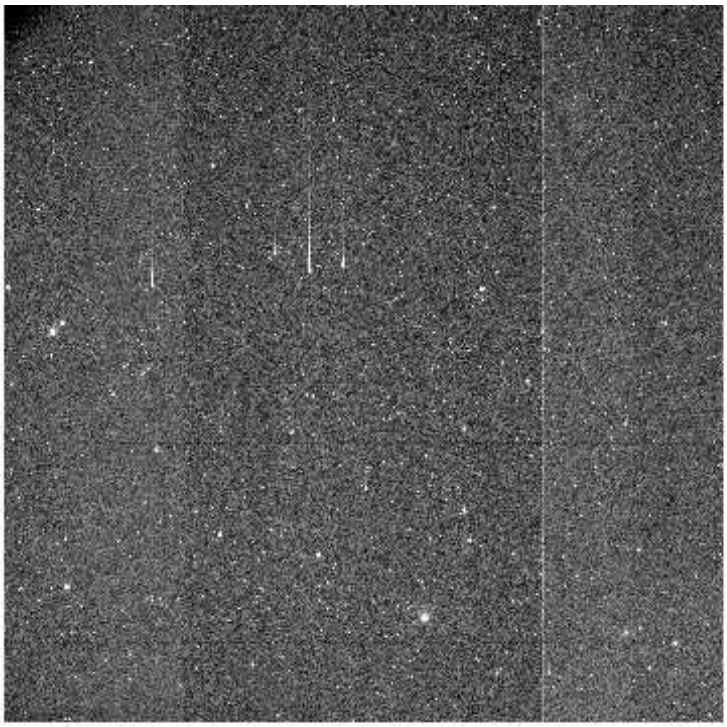
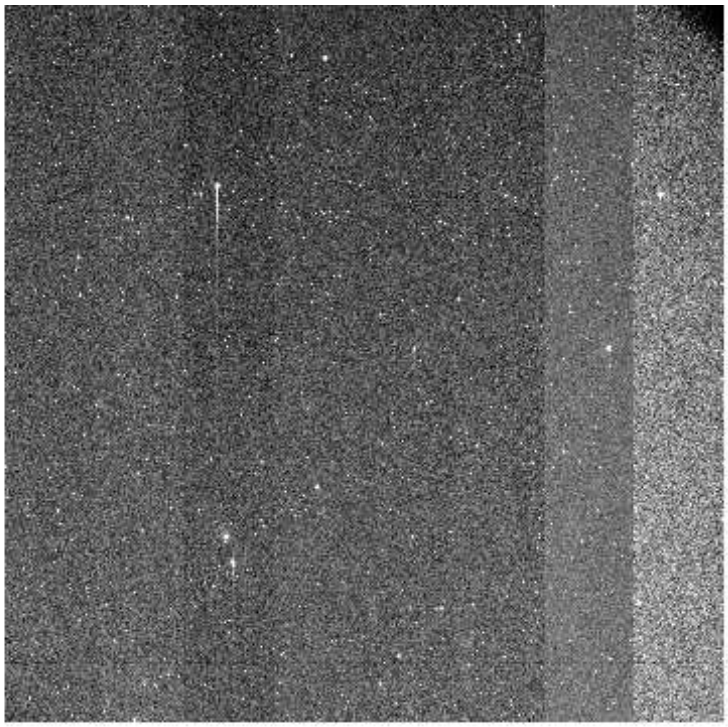
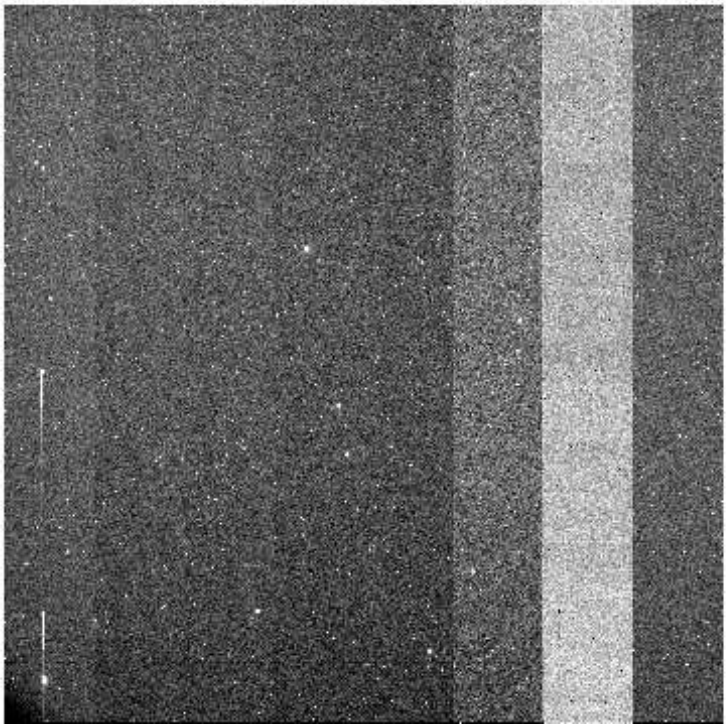
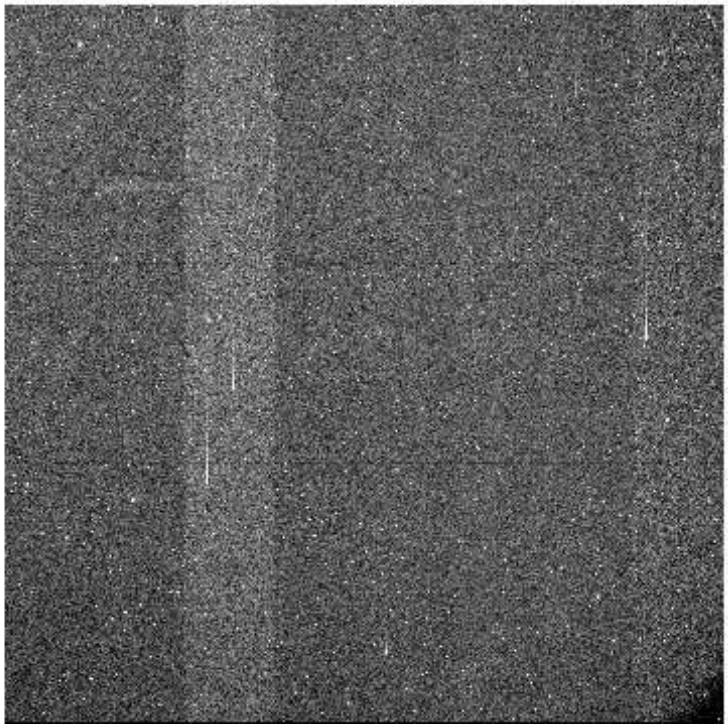
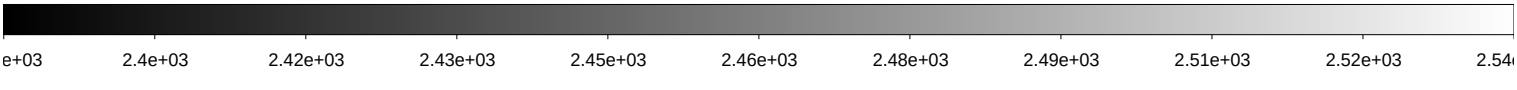


File Name	:	**kmtc.20251002.000974.fits** # 106 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	21:34:27.840			
DEC	:	+09:35:20.80			
Exposure Time	:	10			
Airmass	:	1.36			
Sidereal Time	:	22:43:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T02:40:34	Weather	:	0
CCD Temperature	:	-81.41	Moon Effect	:	0.1

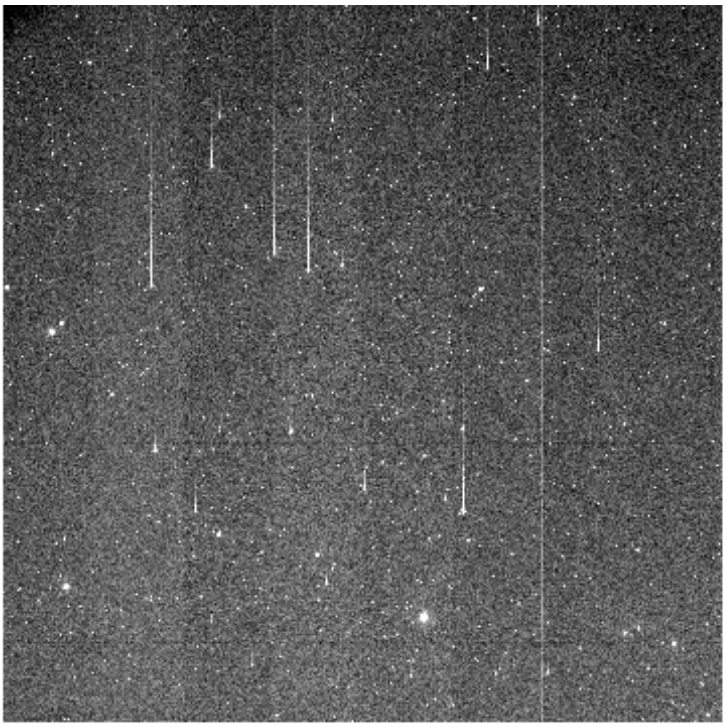
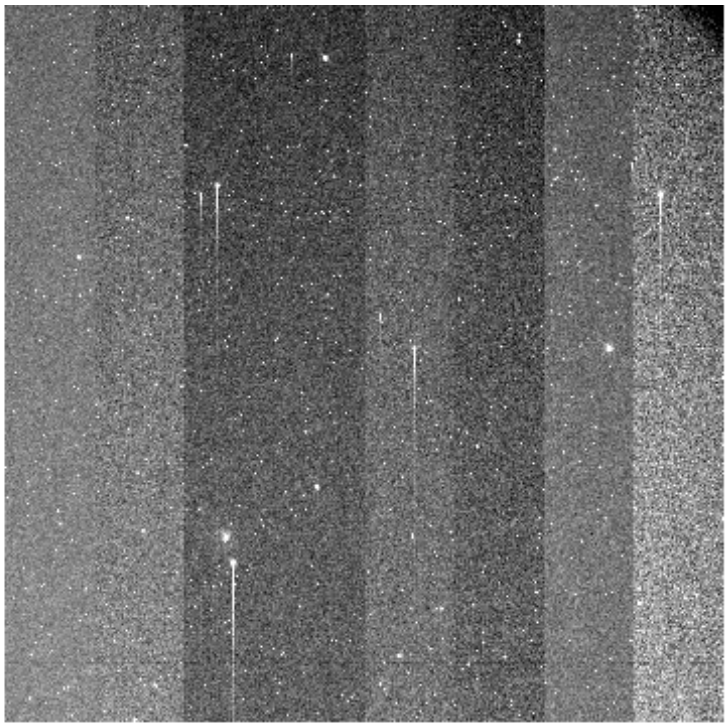
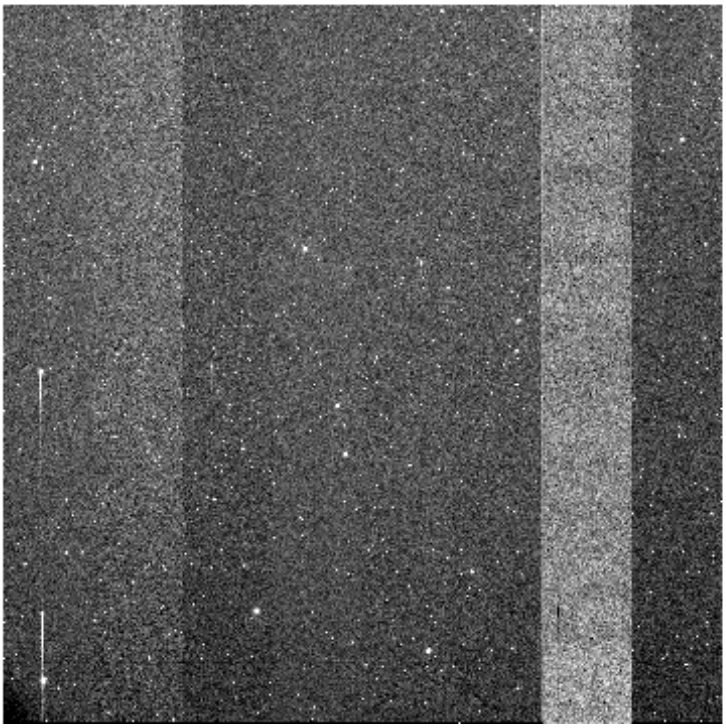
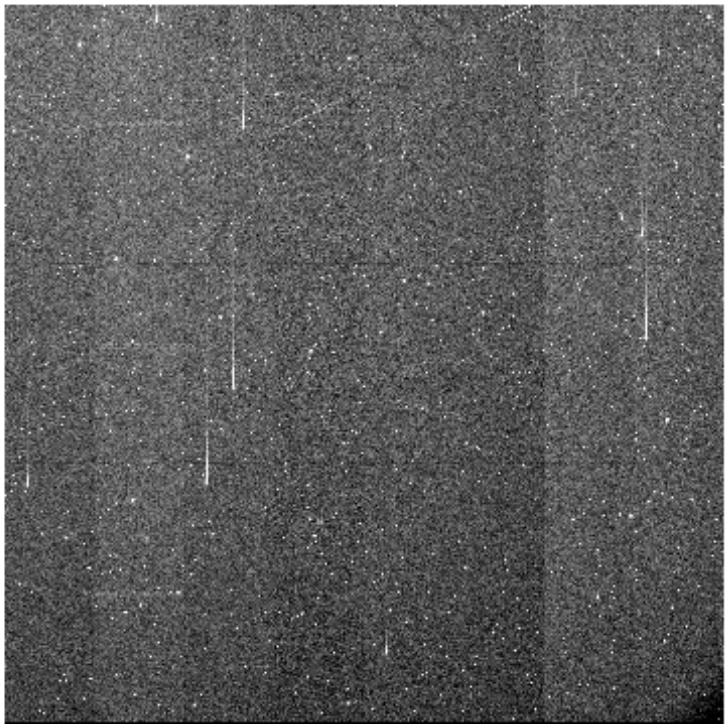
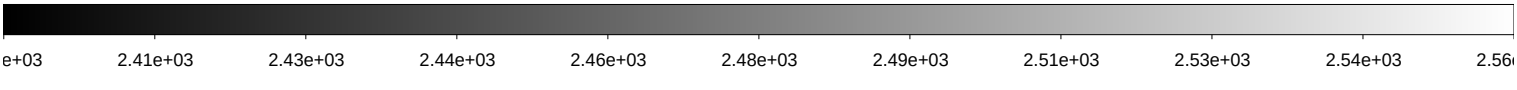







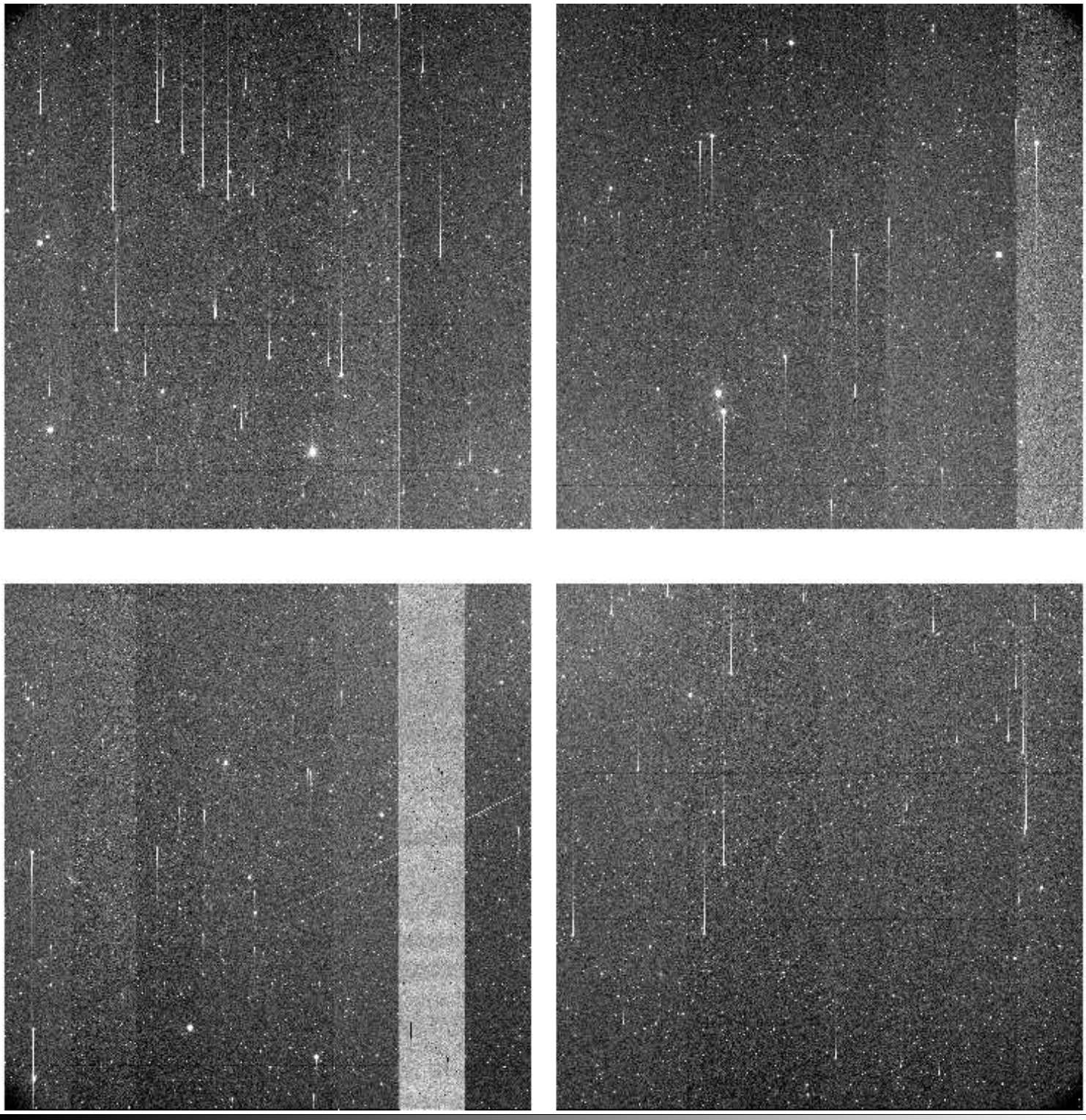
File Name	:	**kmtc.20251002.000975.fits** # 107 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.820			
DEC	:	+09:35:21.00			
Exposure Time	:	60			
Airmass	:	1.37			
Sidereal Time	:	22:45:36	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T02:42:39	Weather	:	0
CCD Temperature	:	-81.25	Moon Effect	:	0.1

File Name	:	**kmtc.20251002.000976.fits** # 108 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.810			
DEC	:	+09:35:21.00			
Exposure Time	:	60			
Airmass	:	1.37			
Sidereal Time	:	22:47:35	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T02:44:38	Weather	:	0
CCD Temperature	:	-81.14	Moon Effect	:	0.1

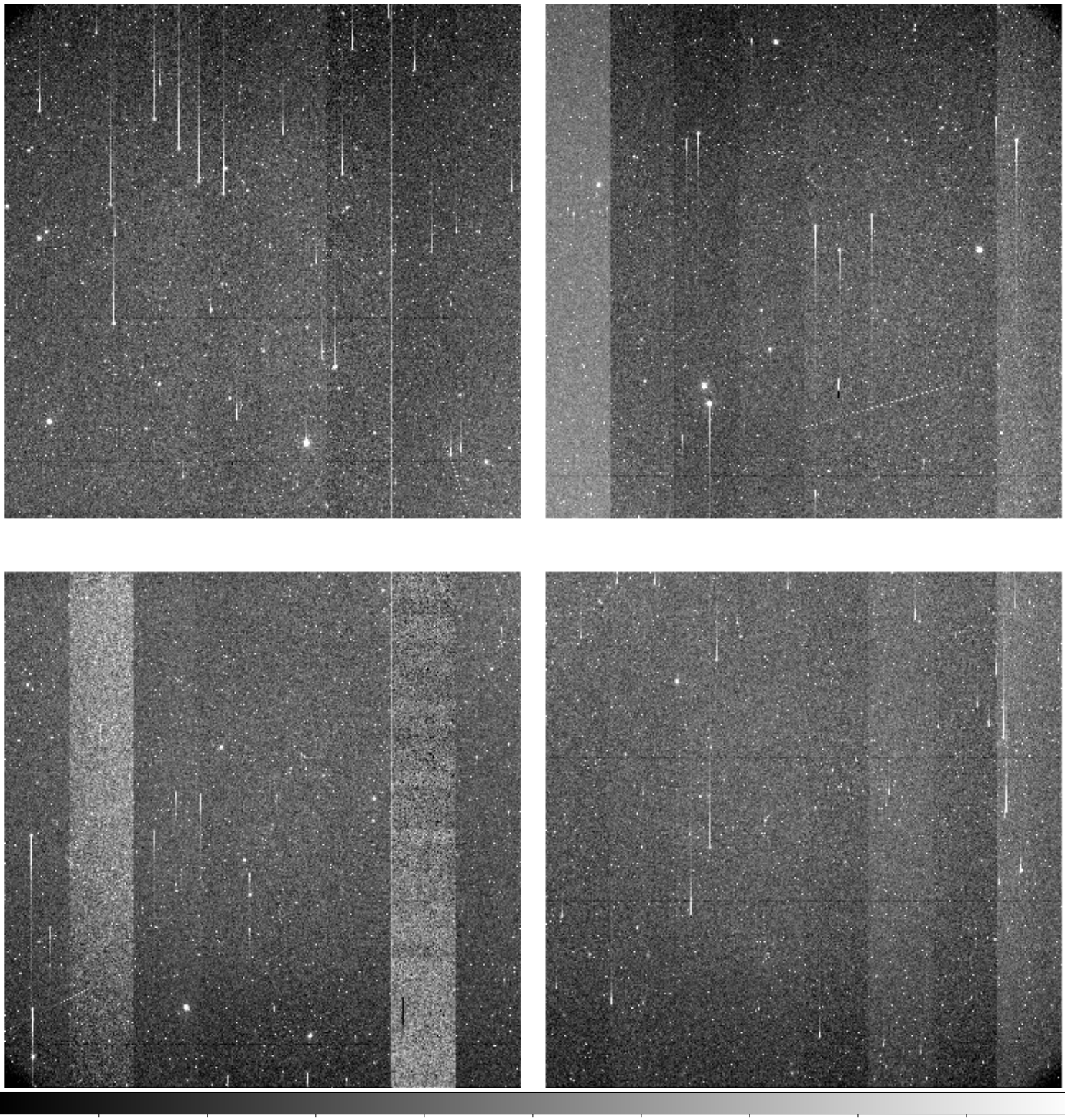






File Name	:	**kmtc.20251002.000977.fits** # 109 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.810			
DEC	:	+09:35:21.00			
Exposure Time	:	60			
Airmass	:	1.37			
Sidereal Time	:	22:49:33	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-10-02T02:46:35	Weather	:	0
CCD Temperature	:	-80.98	Moon Effect	:	0.1

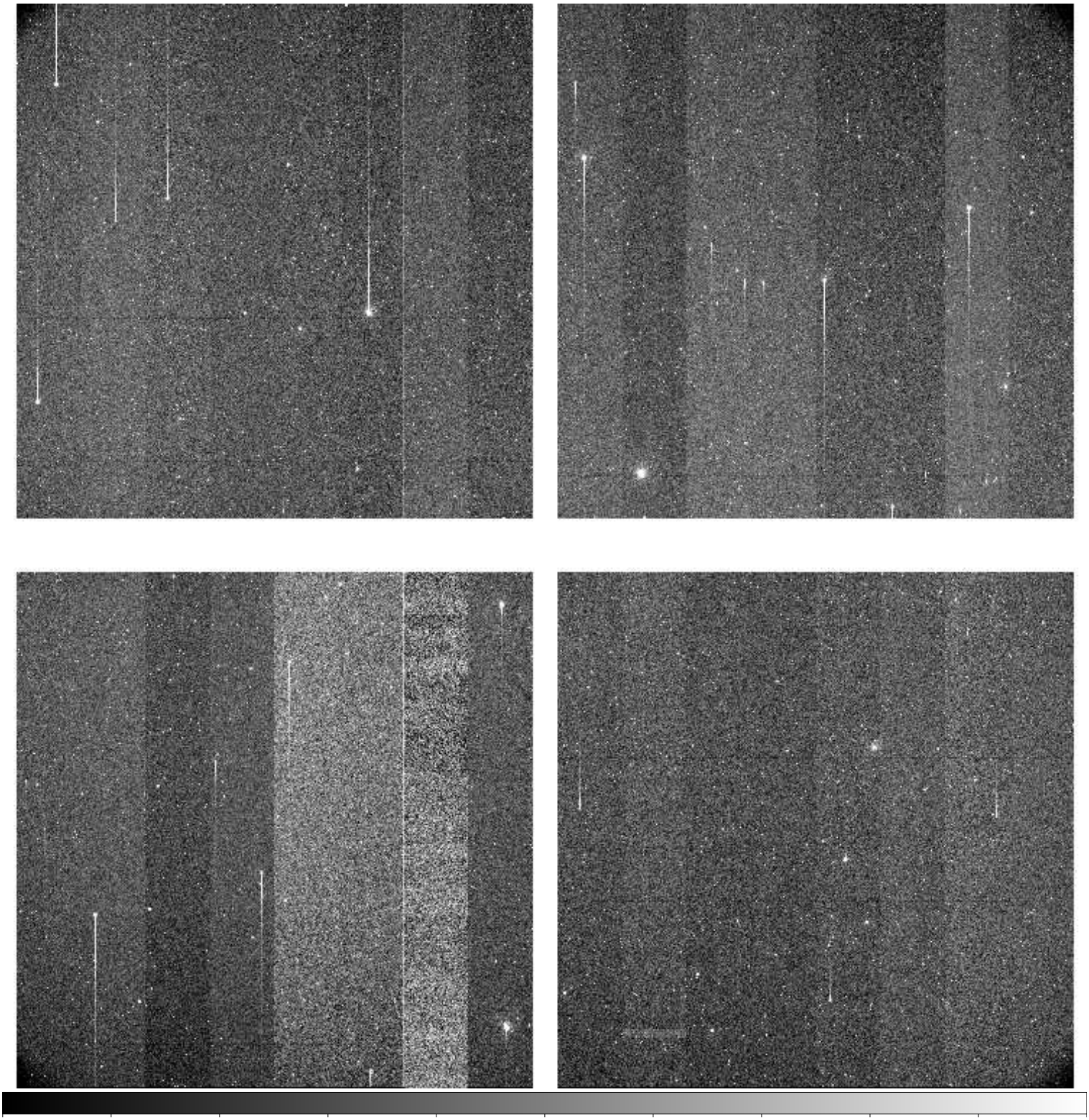


e+03 2.72e+03 2.74e+03 2.77e+03 2.79e+03 2.81e+03 2.84e+03 2.86e+03 2.89e+03 2.91e+03 2.94

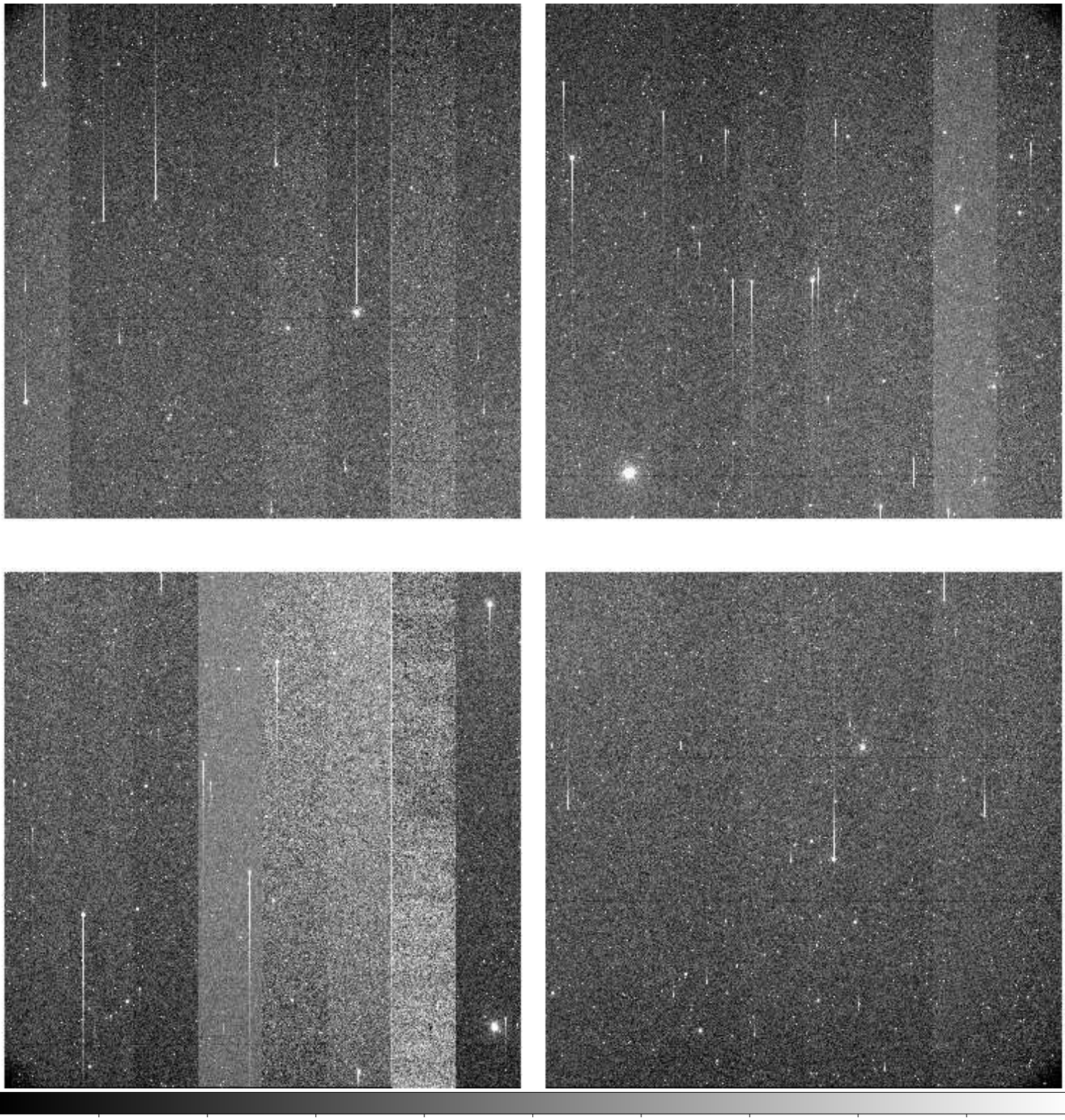
File Name	:	**kmtc.20251002.000978.fits** # 110 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.810			
DEC	:	+09:35:20.90			
Exposure Time	:	60			
Airmass	:	1.38			
Sidereal Time	:	22:51:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T02:48:34	Weather	:	0
CCD Temperature	:	-80.8	Moon Effect	:	0.1



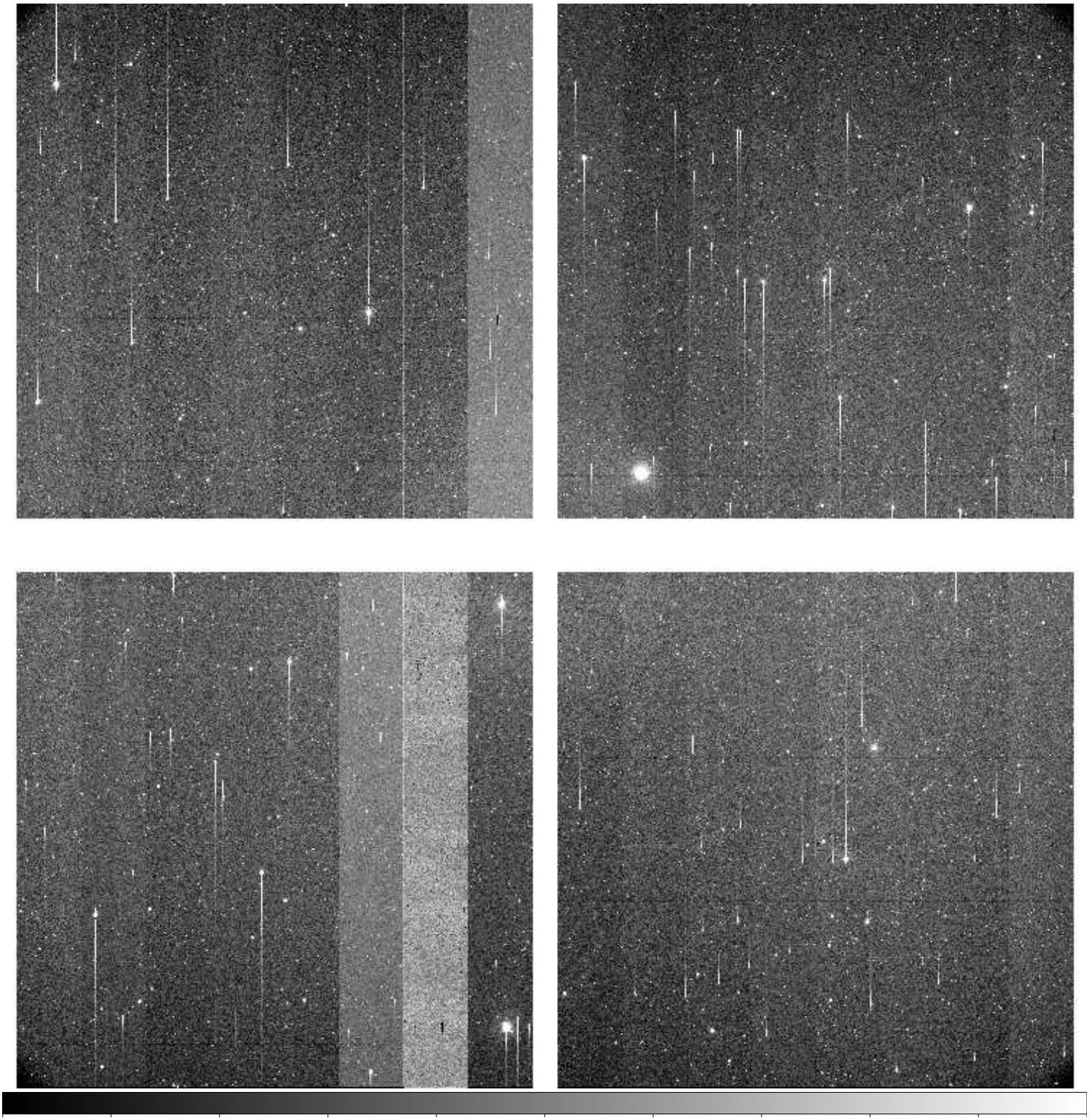
File Name	:	**kmtc.20251002.000979.fits** # 111 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2209**			
RA	:	22:13:58.910			
DEC	:	+18:08:51.60			
Exposure Time	:	60			
Airmass	:	1.52			
Sidereal Time	:	22:53:28	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T02:50:31	Weather	:	0
CCD Temperature	:	-80.35	Moon Effect	:	0.0



File Name	:	**kmtc.20251002.000980.fits** # 112 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2209**			
RA	:	22:13:58.910			
DEC	:	+18:08:51.50			
Exposure Time	:	60			
Airmass	:	1.53			
Sidereal Time	:	22:55:24	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T02:52:26	Weather	:	0
CCD Temperature	:	-80.45	Moon Effect	:	0.0

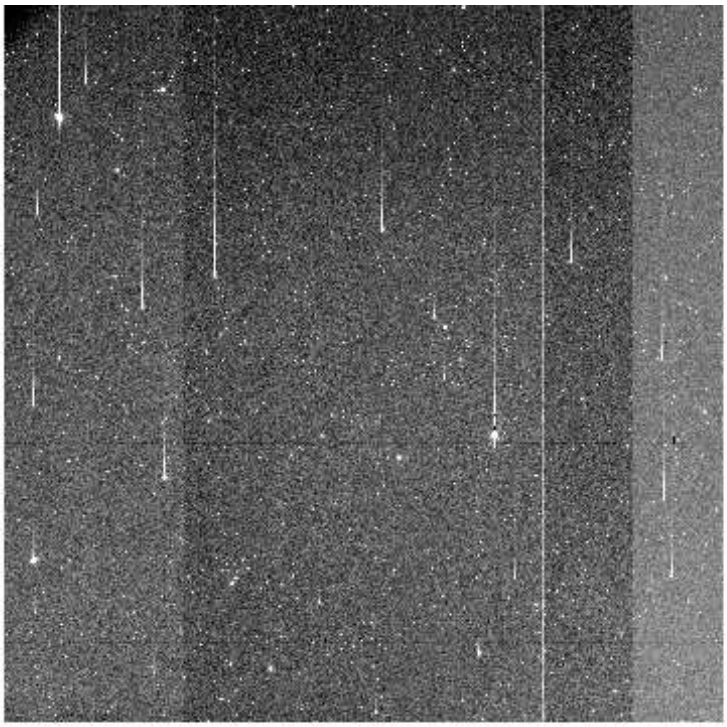
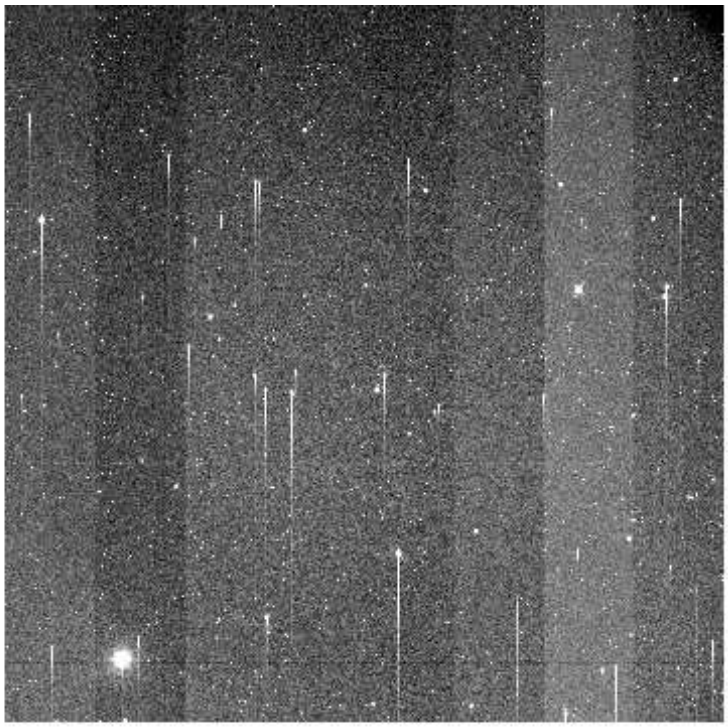
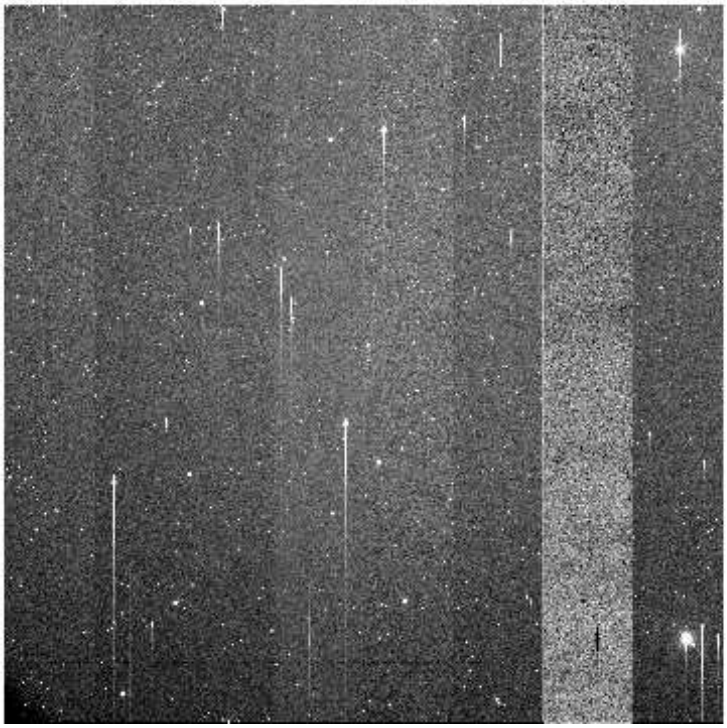
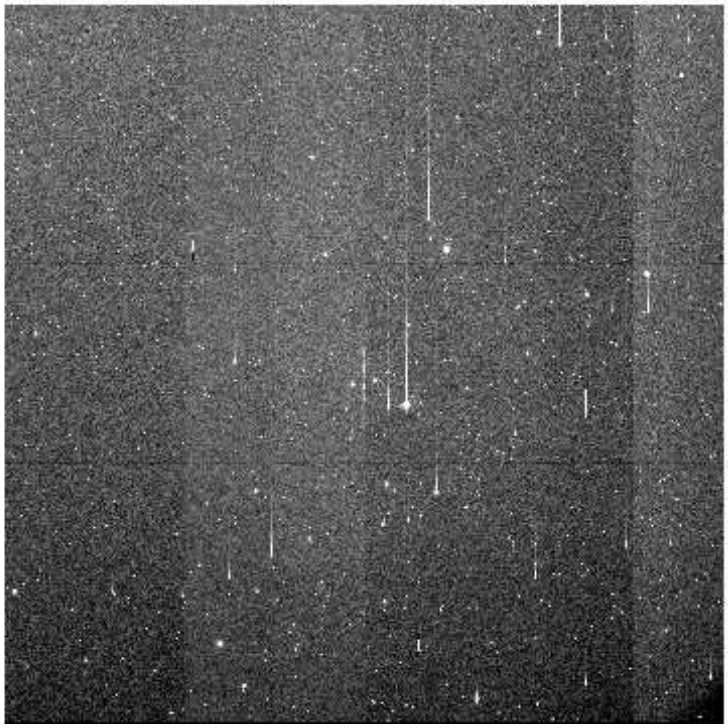


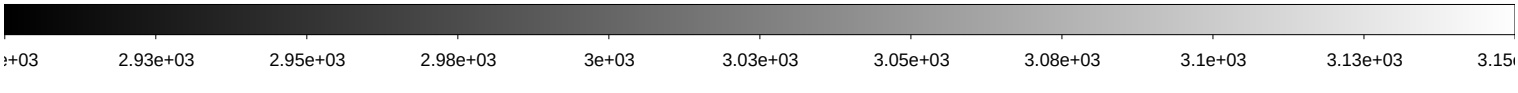
File Name	:	**kmtc.20251002.000981.fits** # 113 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2209**			
RA	:	22:13:58.910			
DEC	:	+18:08:51.60			
Exposure Time	:	60			
Airmass	:	1.53			
Sidereal Time	:	22:57:21	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-10-02T02:54:22	Weather	:	0
CCD Temperature	:	-80	Moon Effect	:	0.0



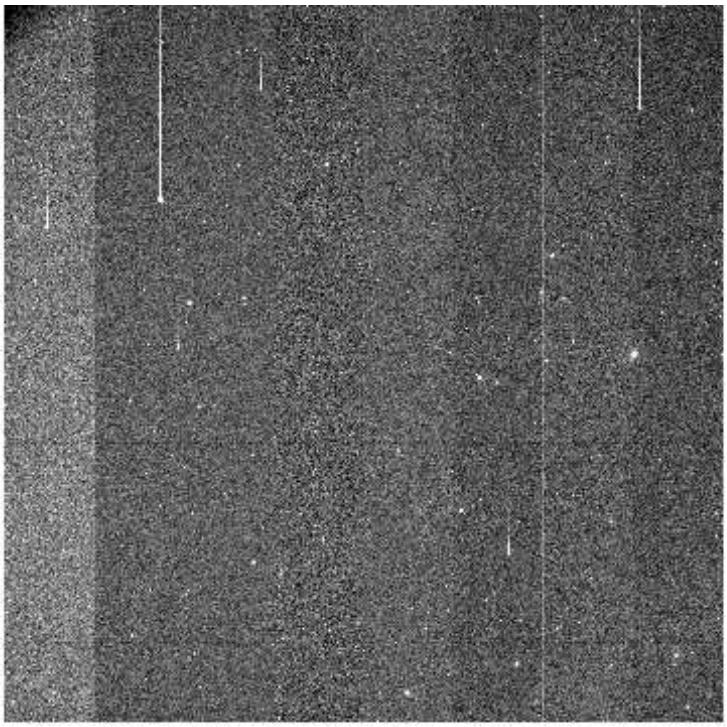
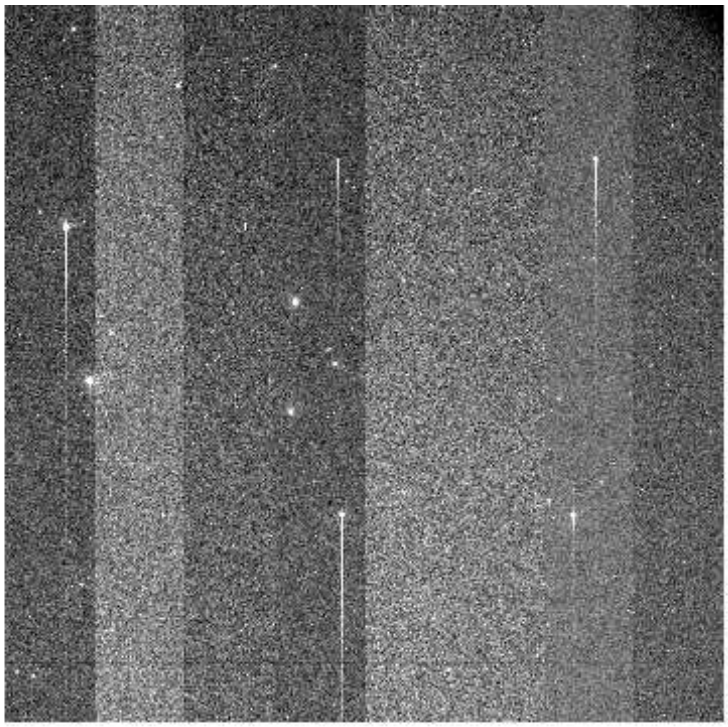
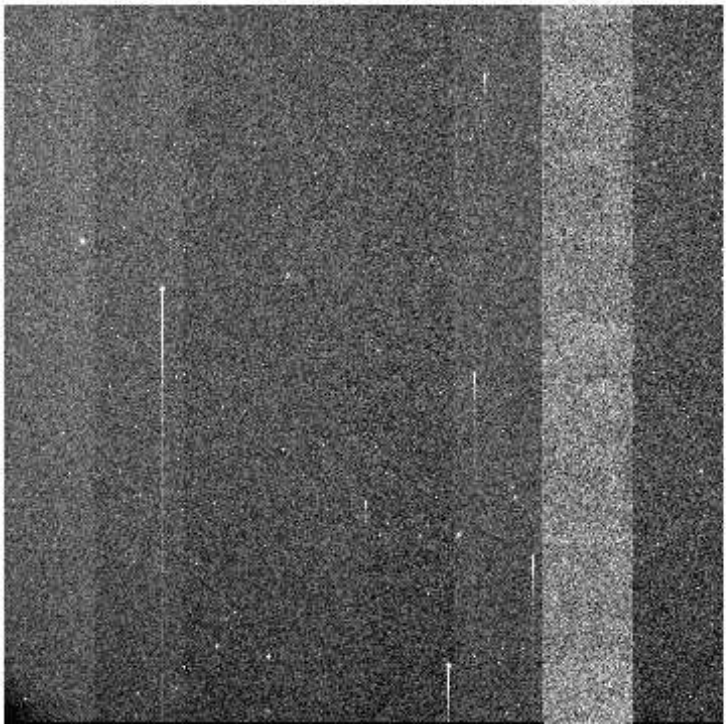
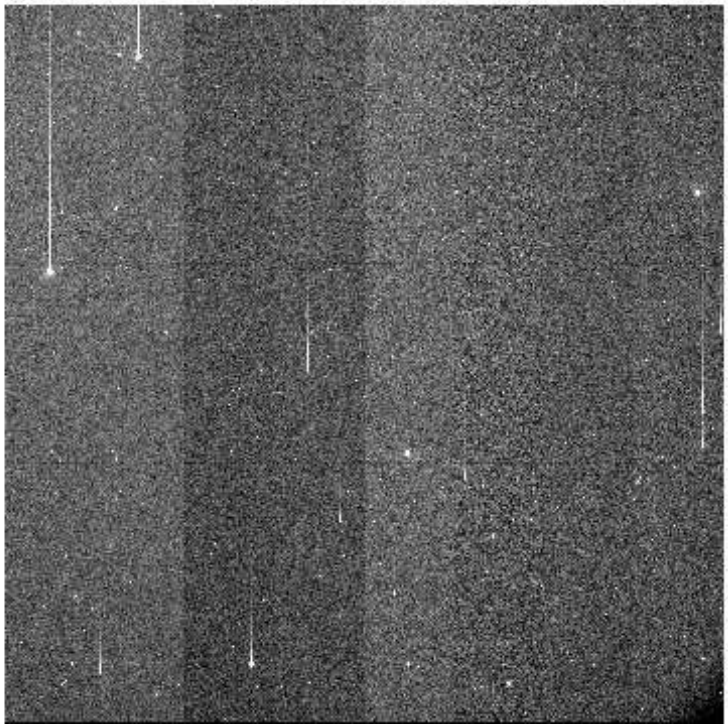
e+03 2.65e+03 2.68e+03 2.7e+03 2.72e+03 2.74e+03 2.76e+03 2.78e+03 2.81e+03 2.83e+03 2.85

File Name	:	**kmtc.20251002.000982.fits** # 114 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2209**			
RA	:	22:13:58.910			
DEC	:	+18:08:51.50			
Exposure Time	:	60			
Airmass	:	1.53			
Sidereal Time	:	22:59:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T02:56:21	Weather	:	0
CCD Temperature	:	-80.13	Moon Effect	:	0.0

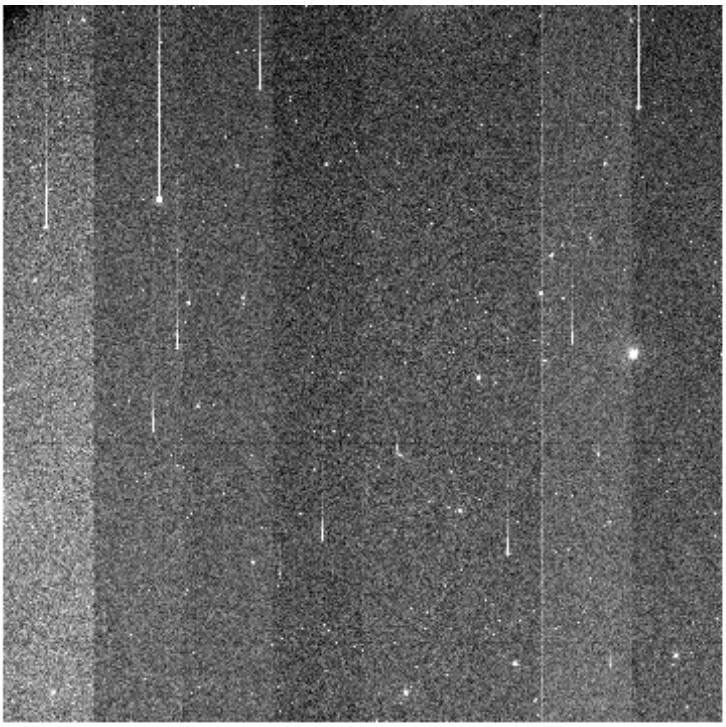
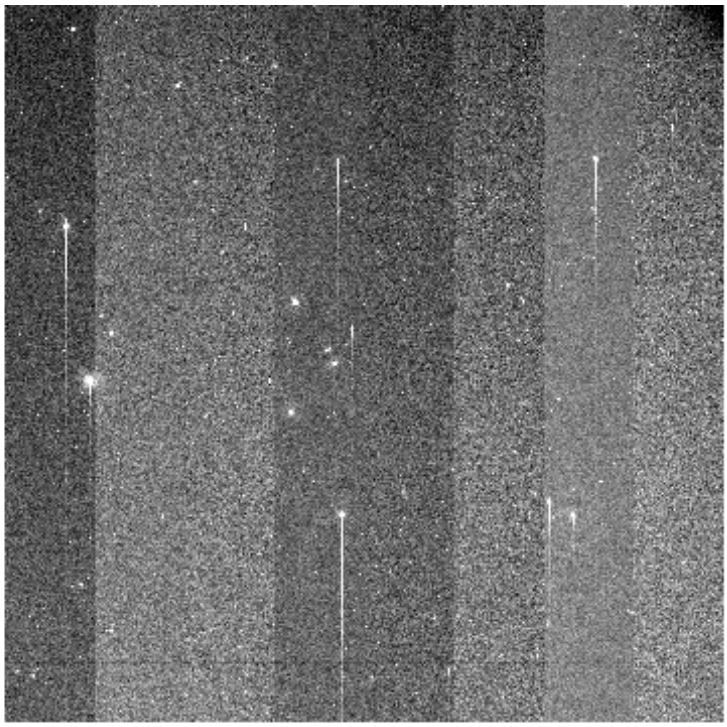
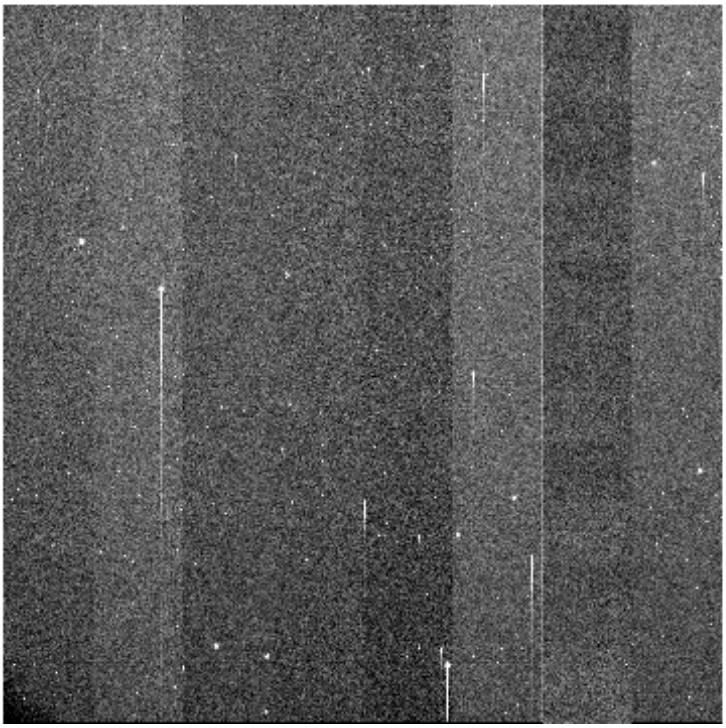
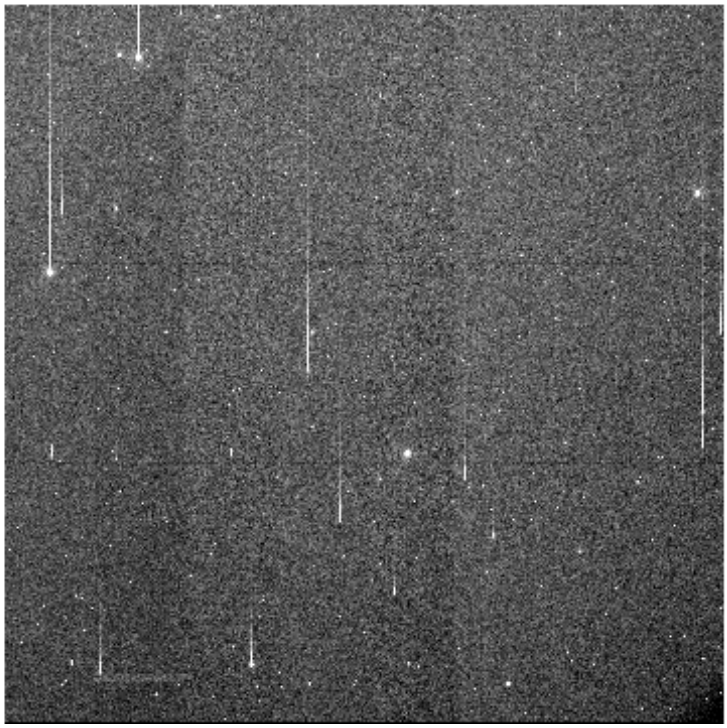


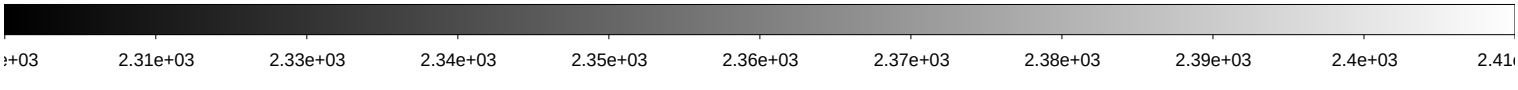
File Name	:	**kmtc.20251002.000983.fits** # 115 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**NGC7469**			
RA	:	23:05:15.160			
DEC	:	+08:19:28.10			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	23:01:17	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T02:58:19	Weather	:	0
CCD Temperature	:	-79.98	Moon Effect	:	0.0

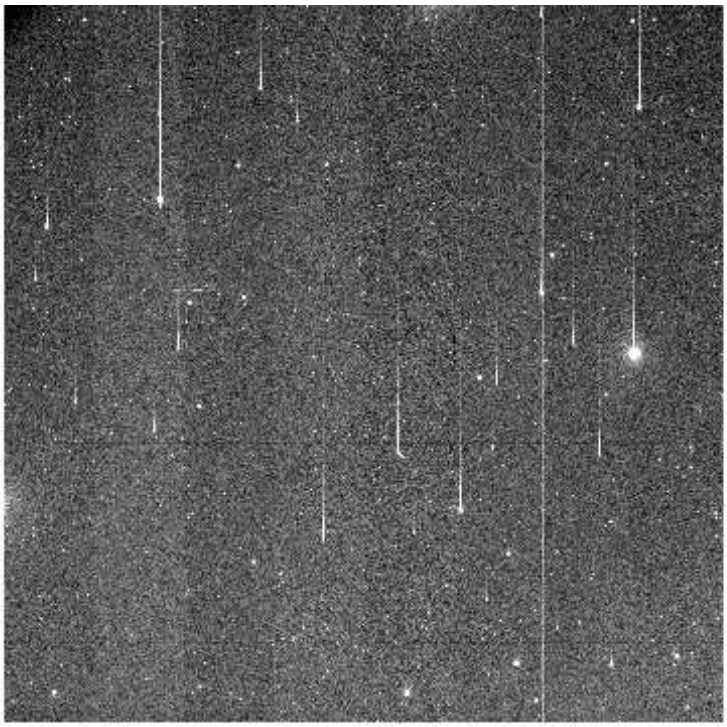
e+03 2.32e+03 2.33e+03 2.34e+03 2.35e+03 2.36e+03 2.37e+03 2.38e+03 2.4e+03 2.41e+03 2.42

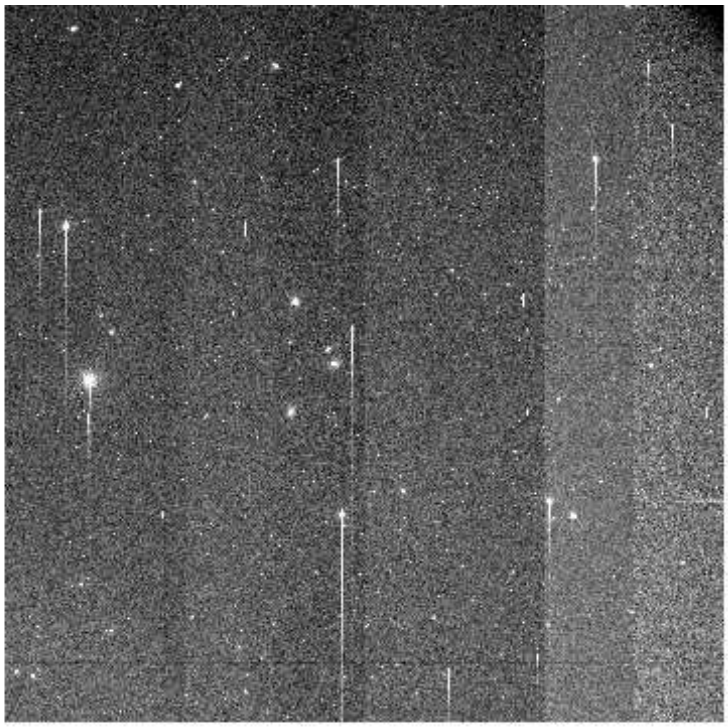
File Name	:	**kmtc.20251002.000984.fits** # 116 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**NGC7469**			
RA	:	23:05:15.170			
DEC	:	+08:19:28.10			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	23:03:16	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T03:00:16	Weather	:	0
CCD Temperature	:	-79.77	Moon Effect	:	0.0

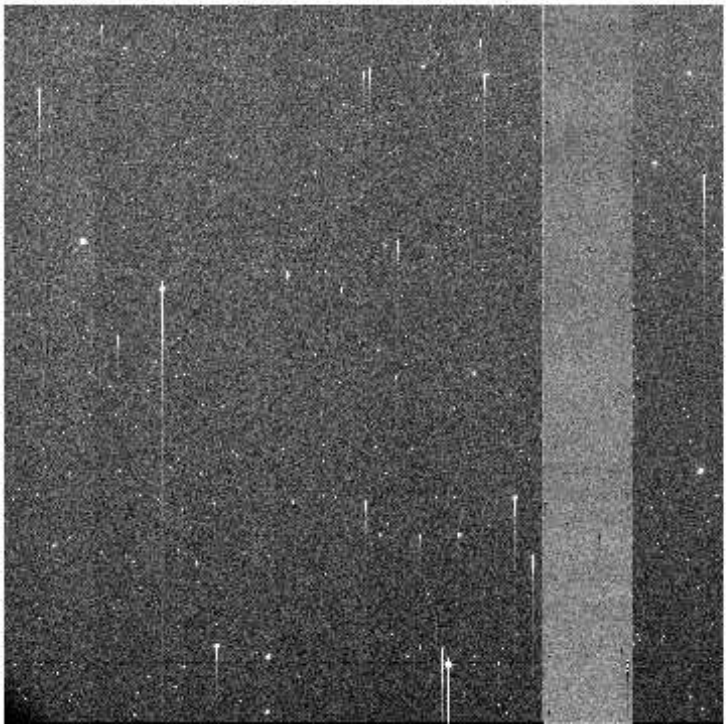





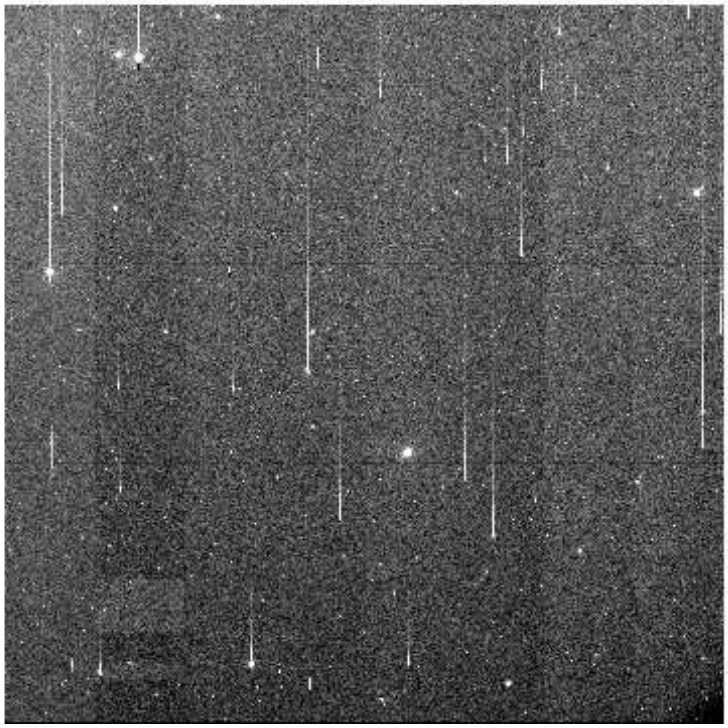


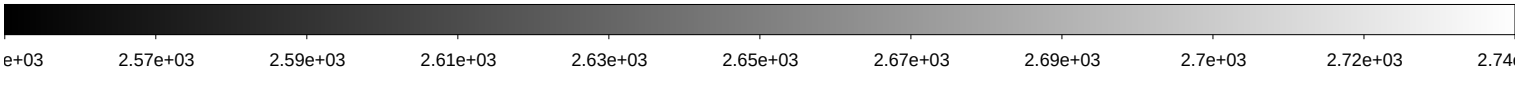
File Name	:	**kmtc.20251002.000985.fits** # 117 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**NGC7469**			
RA	:	23:05:15.160			
DEC	:	+08:19:28.10			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	23:05:14	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-10-02T03:02:14	Weather	:	0
CCD Temperature	:	-79.67	Moon Effect	:	0.0



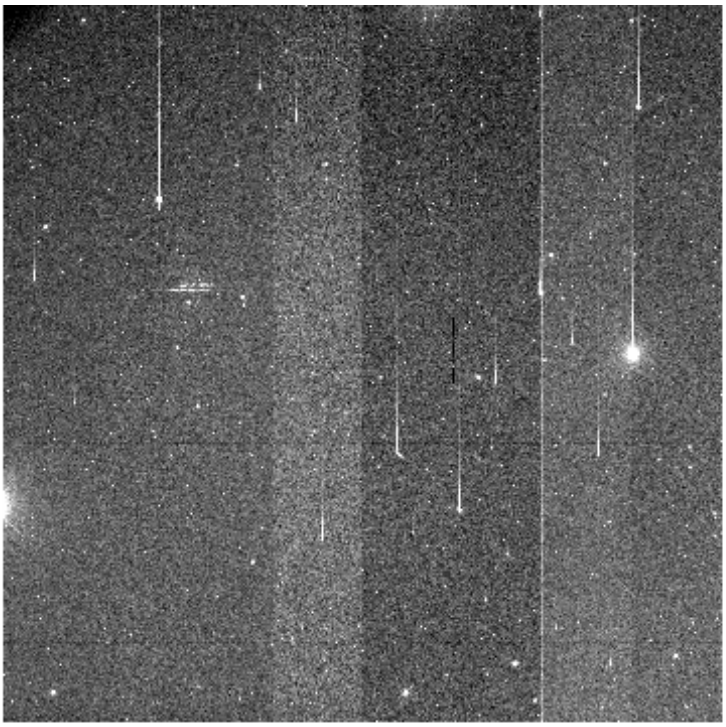
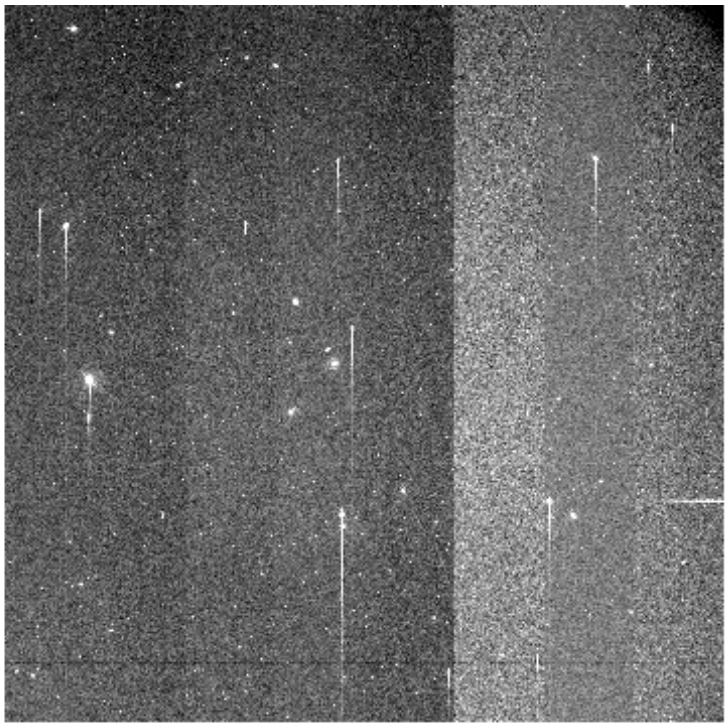
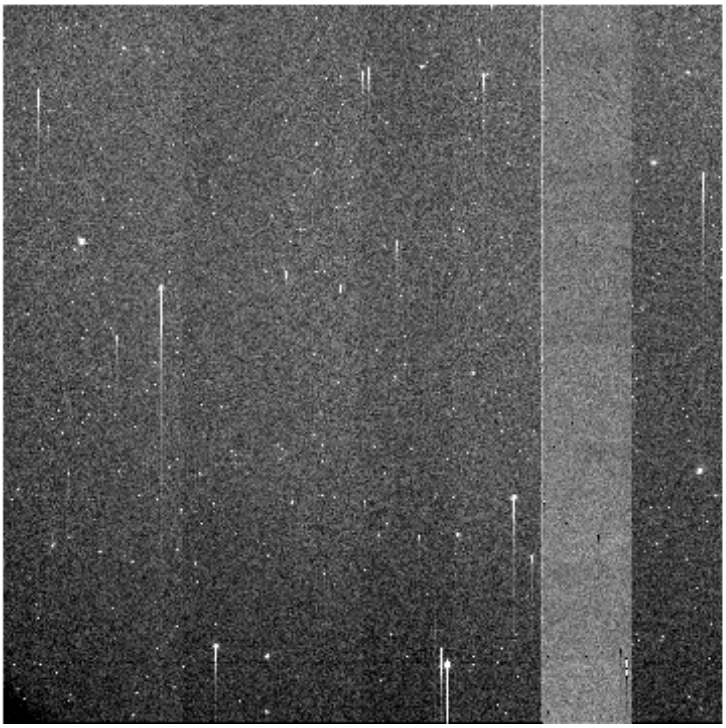
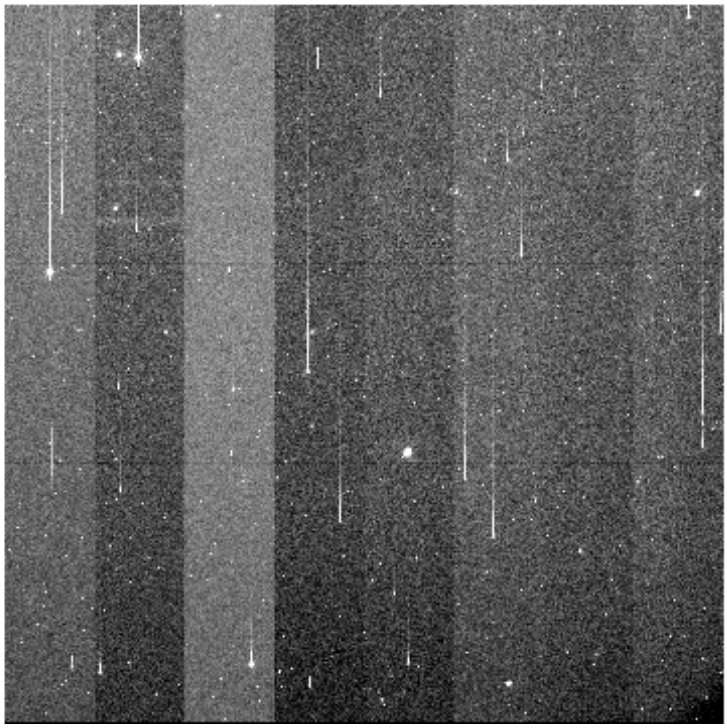






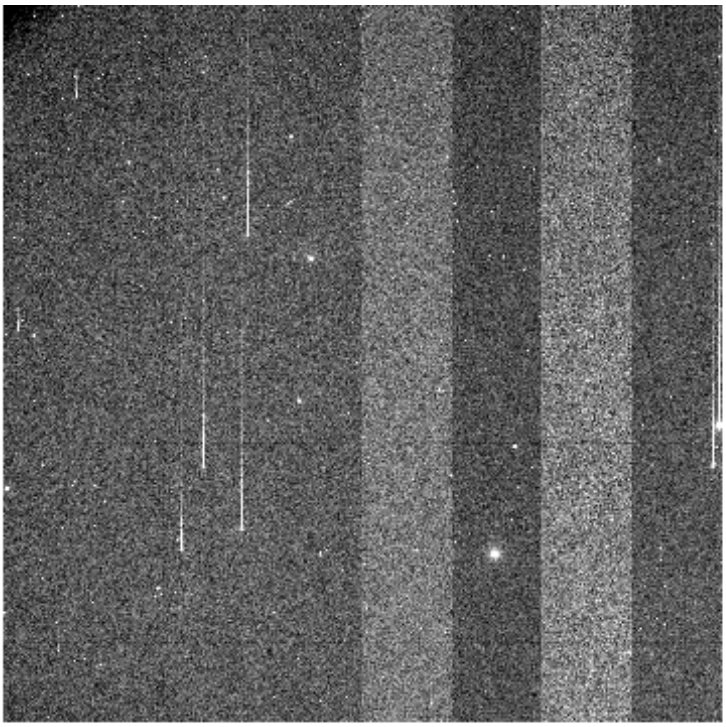
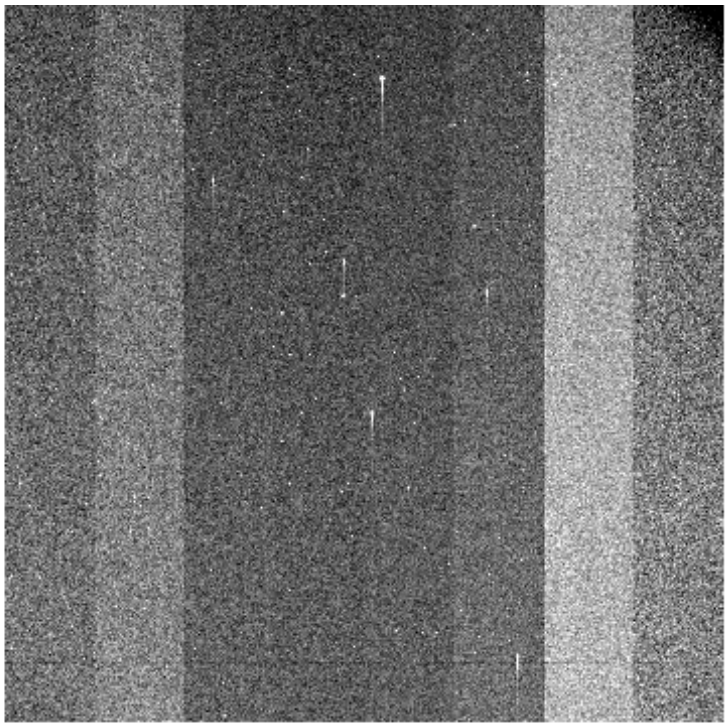
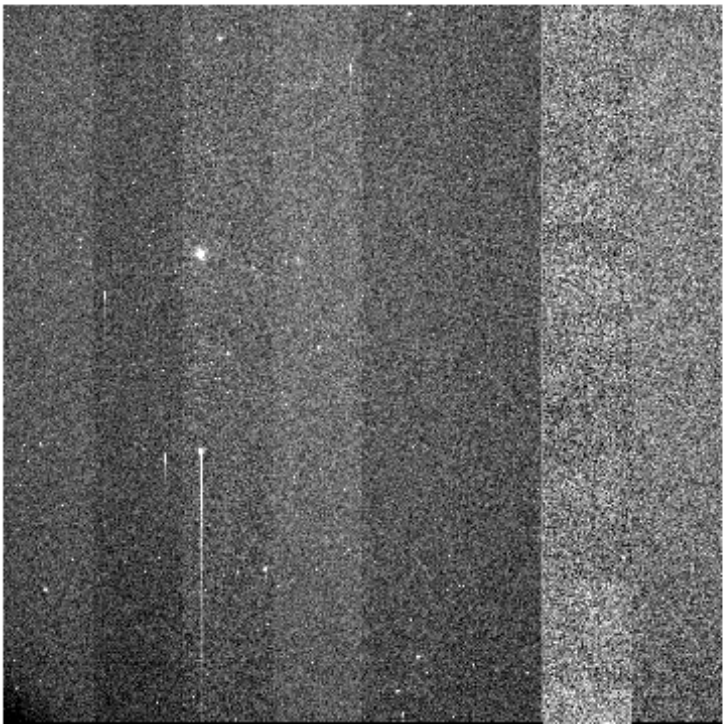
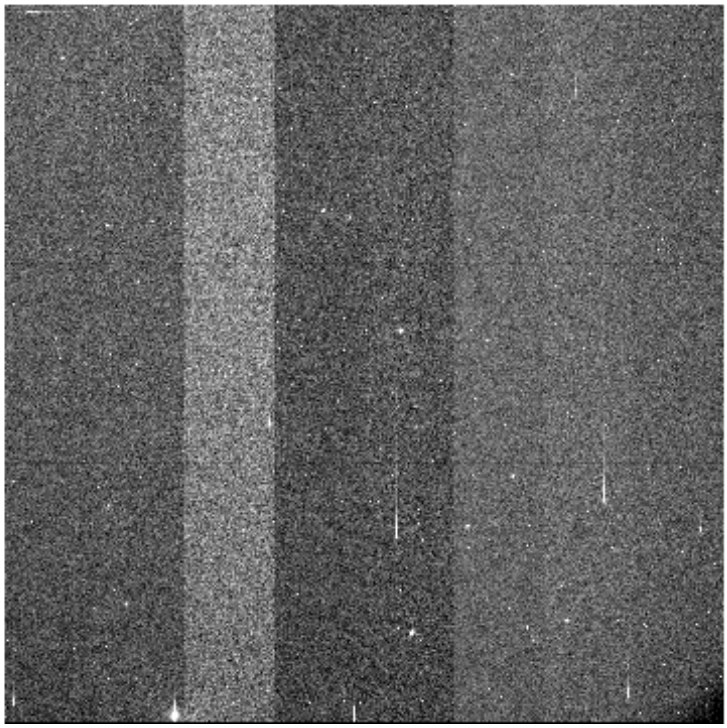


File Name	:	**kmtc.20251002.000986.fits** # 118 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**NGC7469**			
RA	:	23:05:15.160			
DEC	:	+08:19:28.10			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	23:07:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T03:04:11	Weather	:	0
CCD Temperature	:	-79.18	Moon Effect	:	0.0

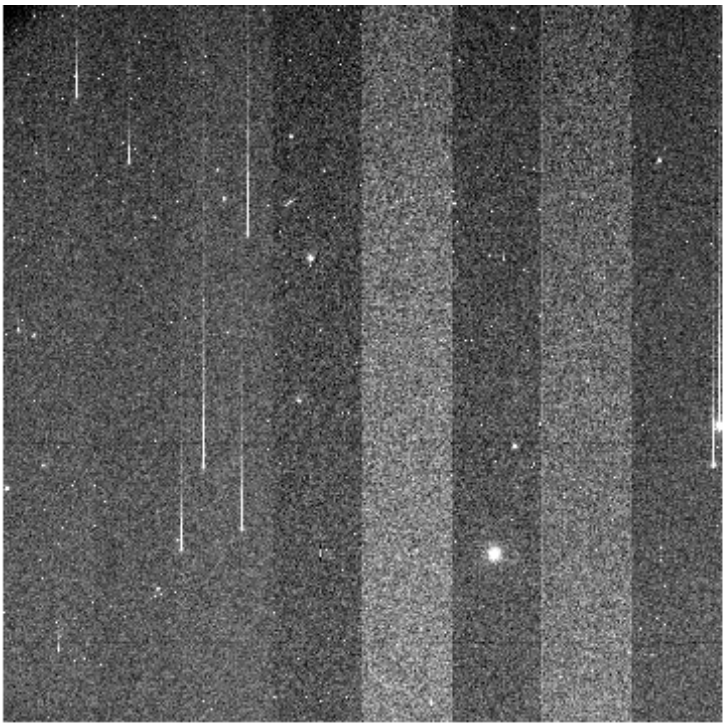
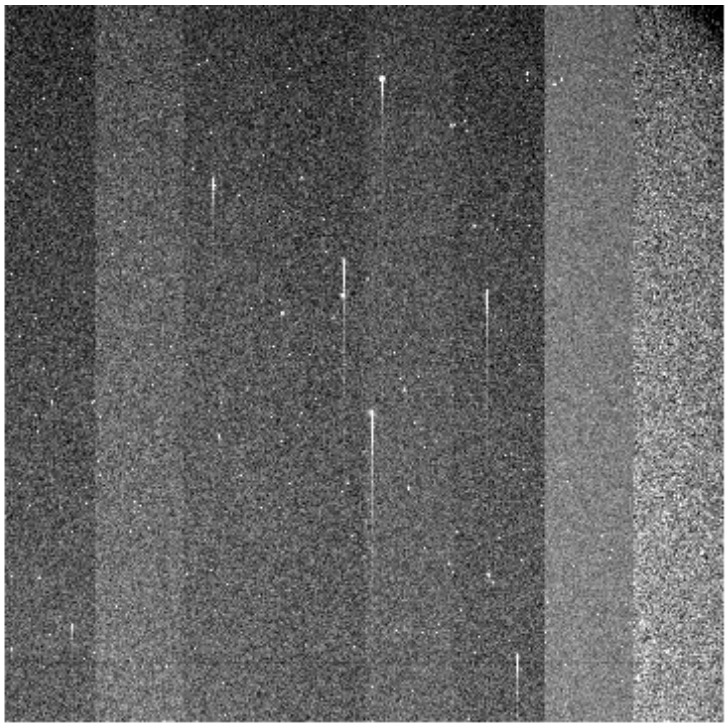
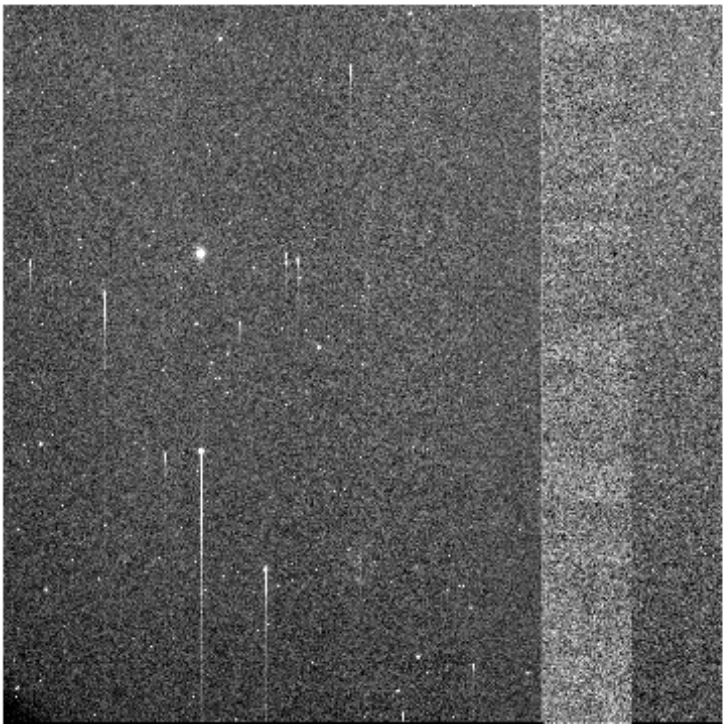
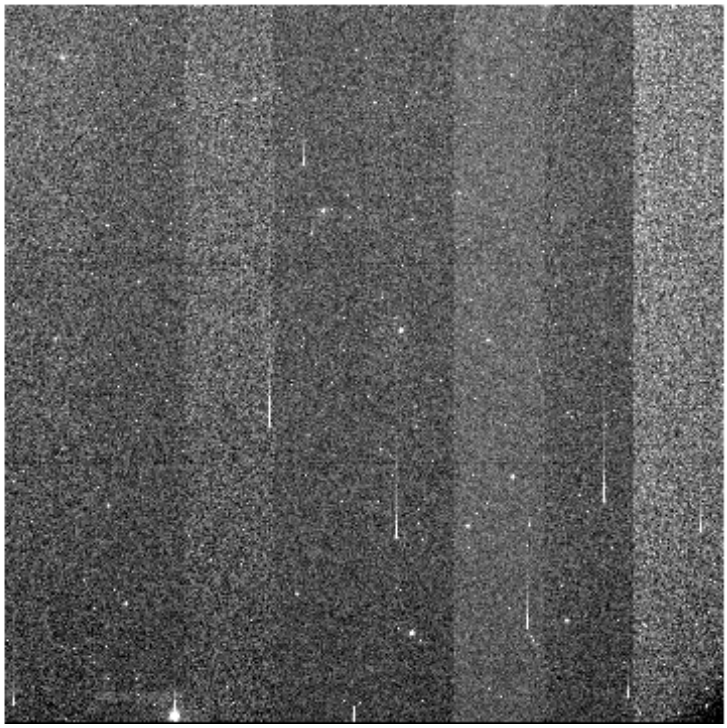
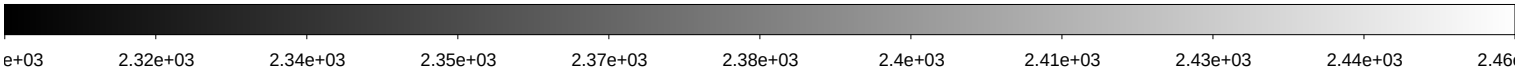
e+03 2.79e+03 2.82e+03 2.84e+03 2.87e+03 2.89e+03 2.92e+03 2.95e+03 2.97e+03 3e+03 3.02

File Name	:	**kmtc.20251002.000987.fits** # 119 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**RBS1917**			
RA	:	22:58:35.060			
DEC	:	+04:52:18.90			
Exposure Time	:	60			
Airmass	:	1.22			
Sidereal Time	:	23:09:07	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T03:06:08	Weather	:	0
CCD Temperature	:	-79.35	Moon Effect	:	0.0

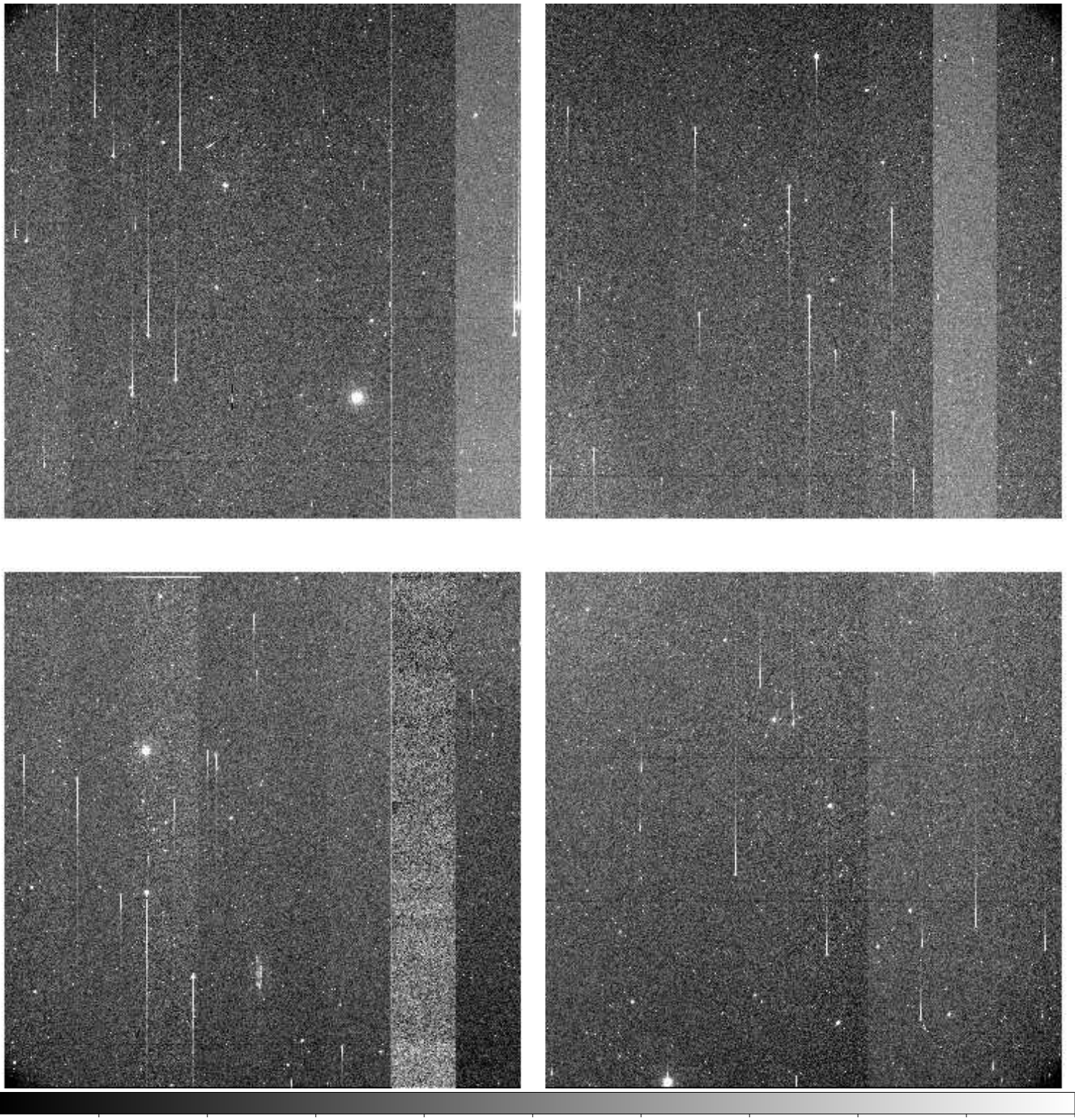





e+03 2.33e+03 2.35e+03 2.36e+03 2.37e+03 2.38e+03 2.4e+03 2.41e+03 2.42e+03 2.43e+03 2.45

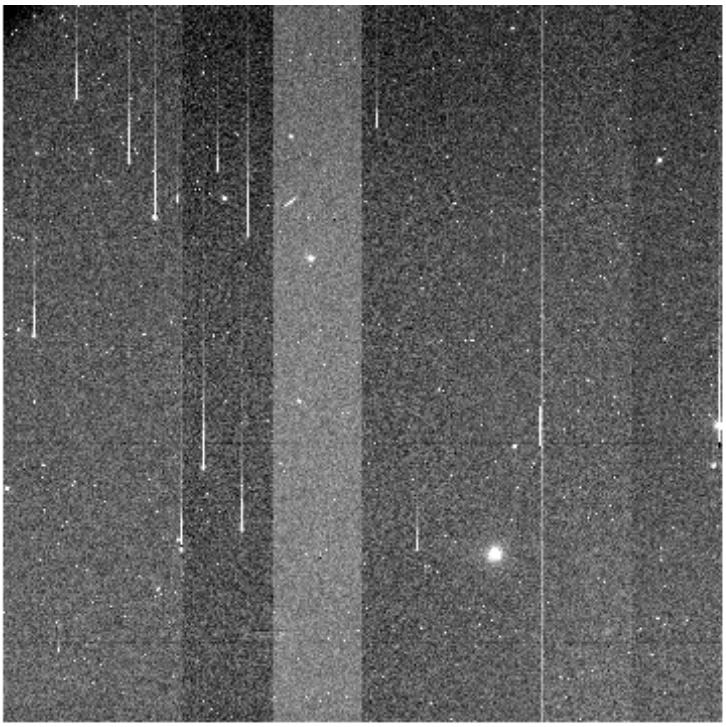
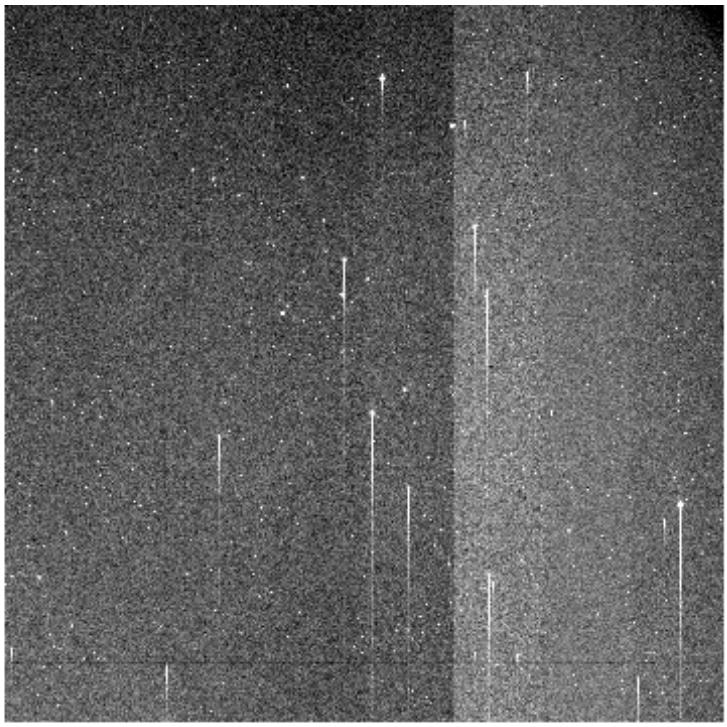
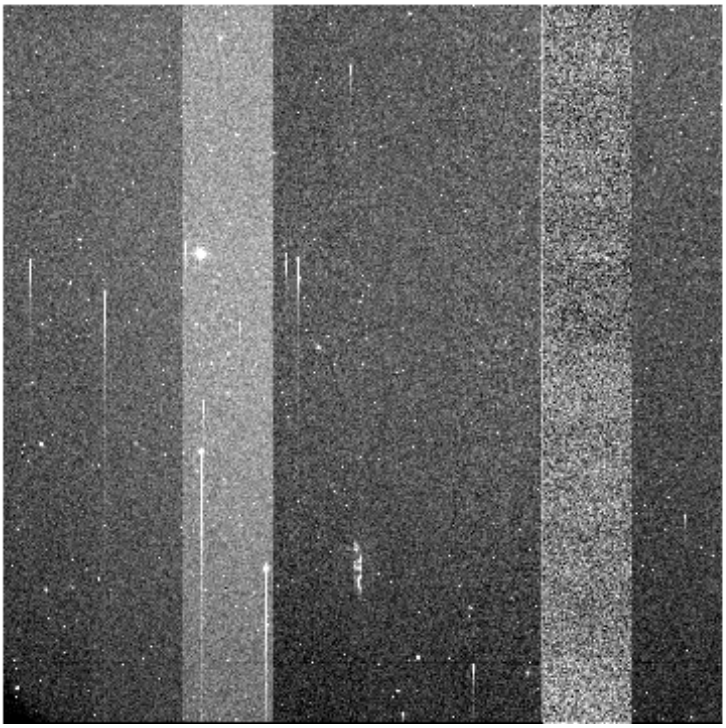
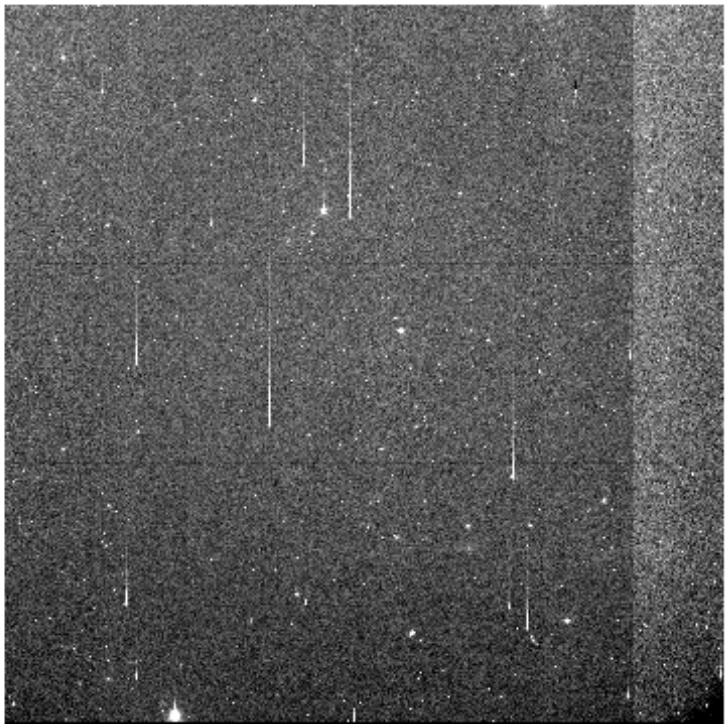
File Name	:	**kmtc.20251002.000988.fits** # 120 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**RBS1917**			
RA	:	22:58:35.080			
DEC	:	+04:52:18.90			
Exposure Time	:	60			
Airmass	:	1.22			
Sidereal Time	:	23:11:04	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T03:08:04	Weather	:	0
CCD Temperature	:	-79.22	Moon Effect	:	0.0

File Name	:	**kmtc.20251002.000989.fits** # 121 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**RBS1917**			
RA	:	22:58:35.080			
DEC	:	+04:52:18.80			
Exposure Time	:	60			
Airmass	:	1.22			
Sidereal Time	:	23:13:01	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-10-02T03:10:00	Weather	:	0
CCD Temperature	:	-79.04	Moon Effect	:	0.0

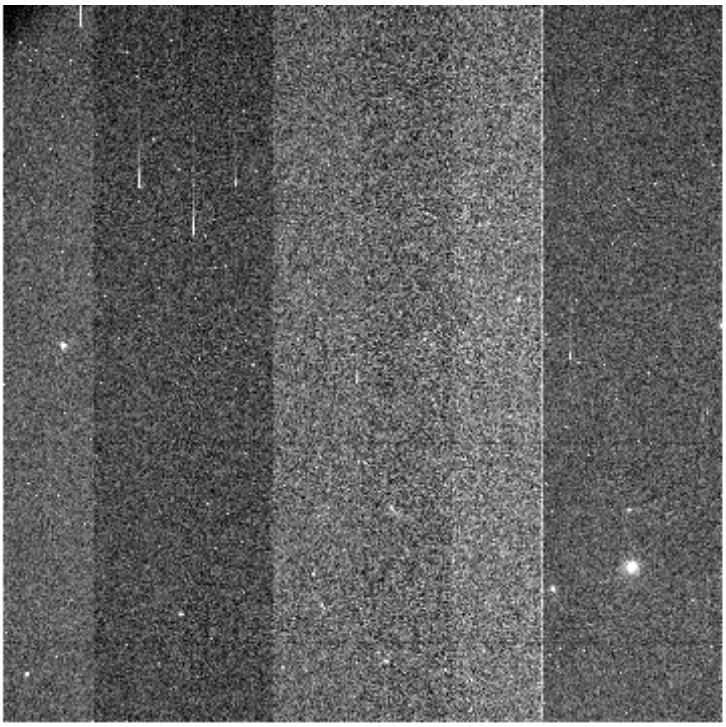
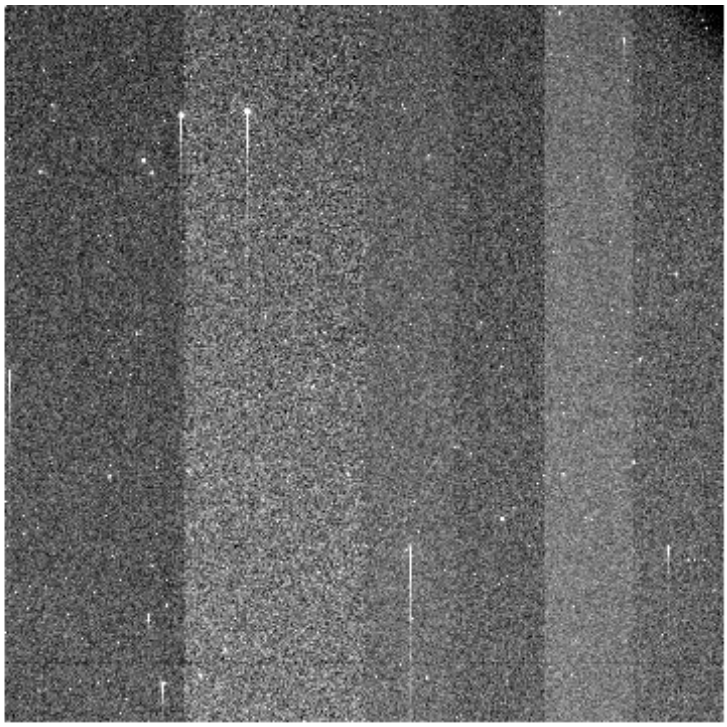
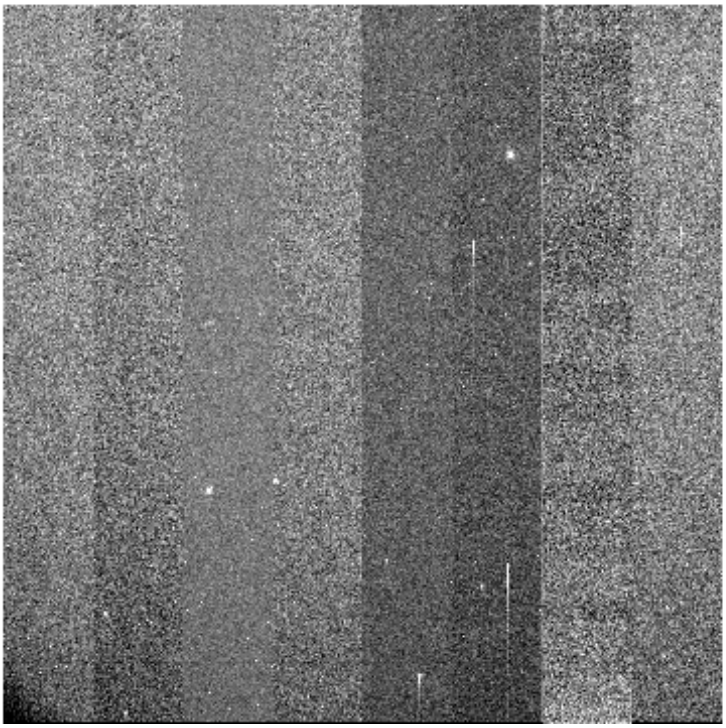
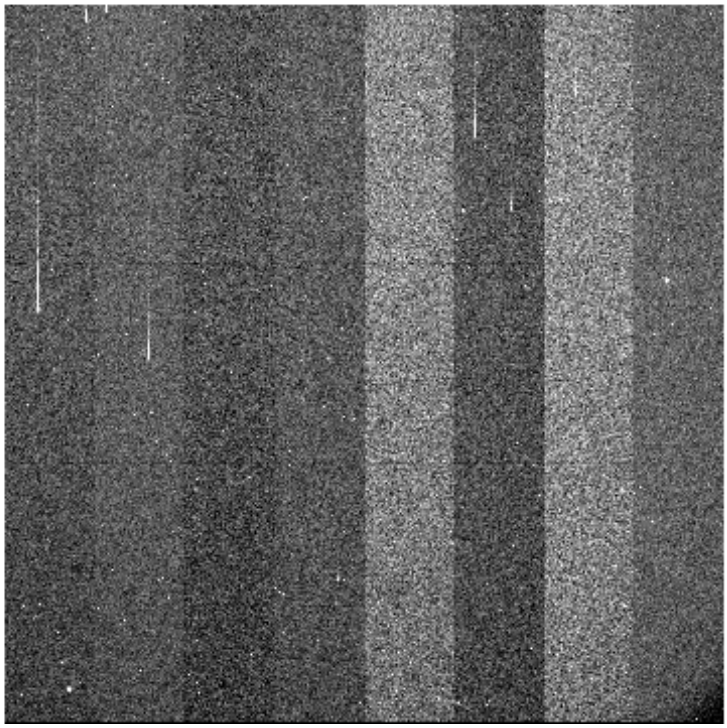
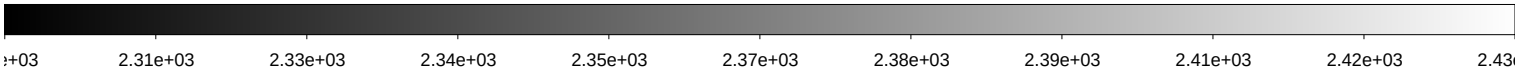


File Name	:	**kmtc.20251002.000990.fits** # 122 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**RBS1917**			
RA	:	22:58:35.090			
DEC	:	+04:52:18.90			
Exposure Time	:	60			
Airmass	:	1.22			
Sidereal Time	:	23:14:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T03:11:56	Weather	:	0
CCD Temperature	:	-78.96	Moon Effect	:	0.0

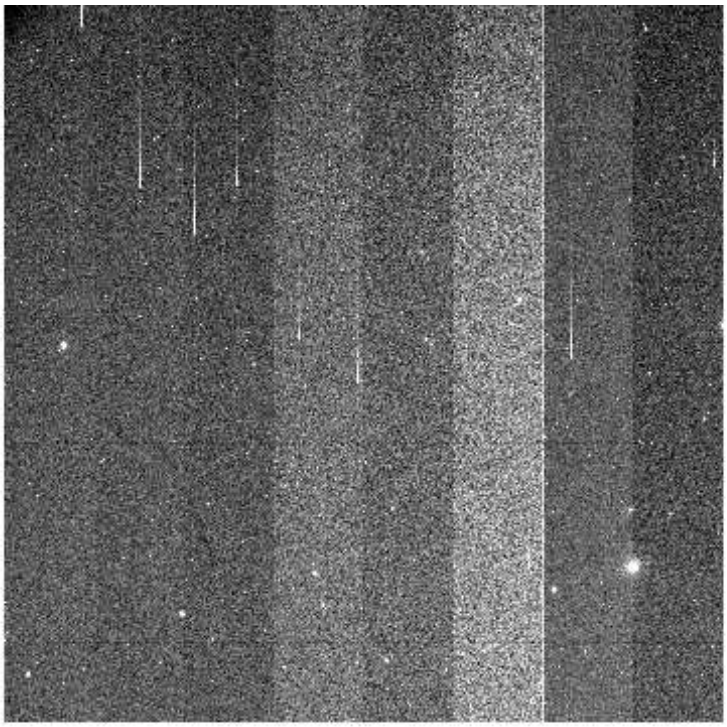
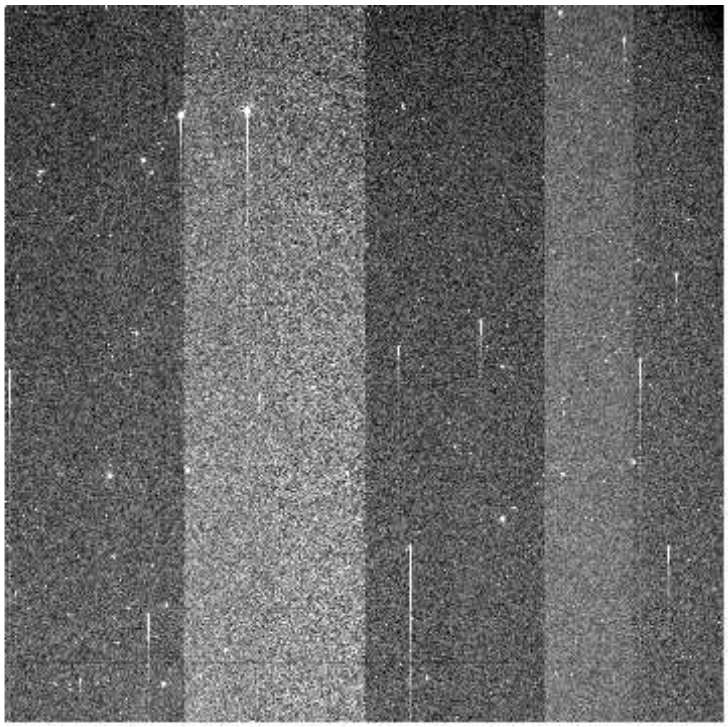
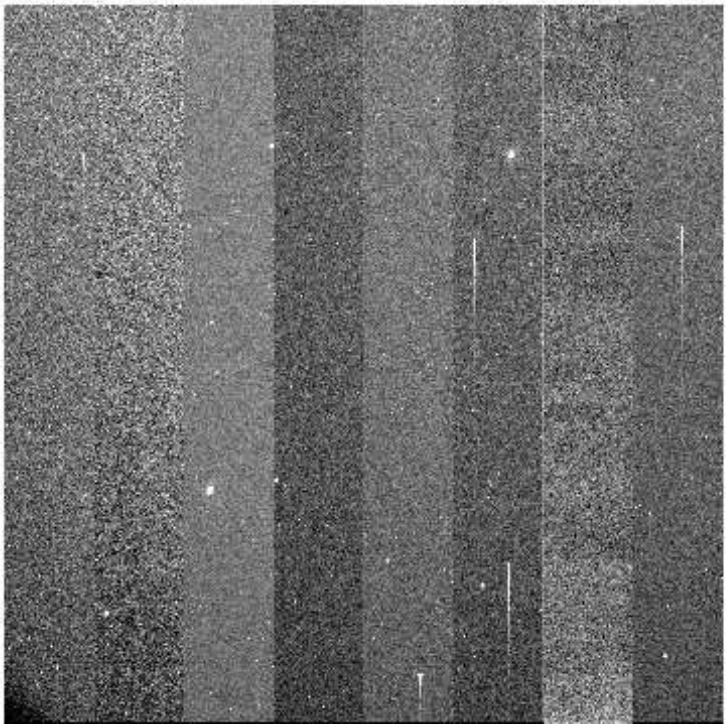
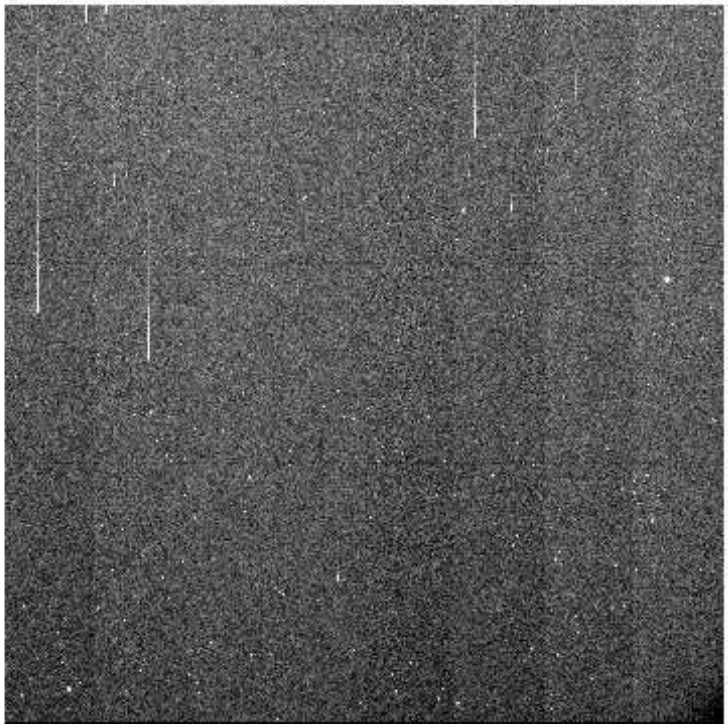
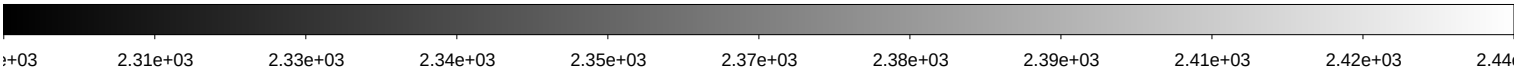





e+03 2.75e+03 2.77e+03 2.8e+03 2.82e+03 2.85e+03 2.87e+03 2.89e+03 2.92e+03 2.94e+03 2.96

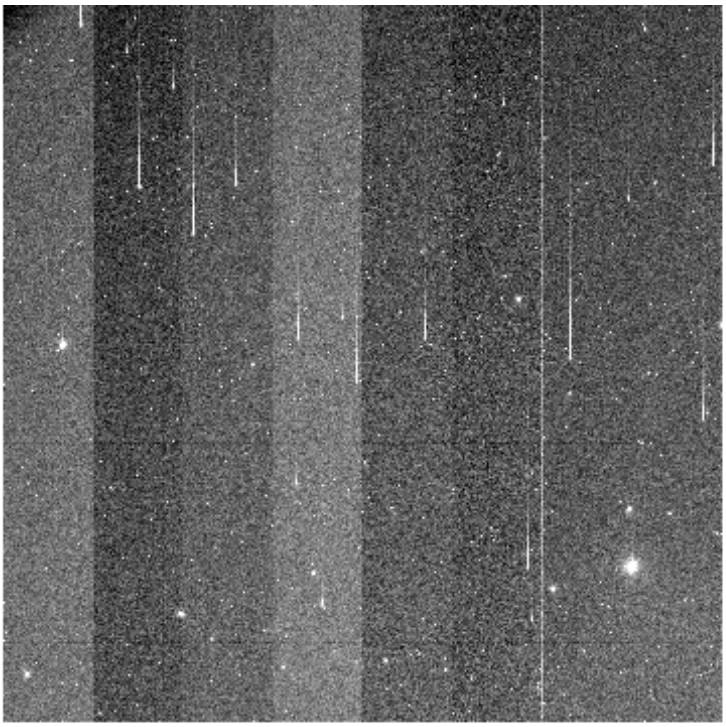
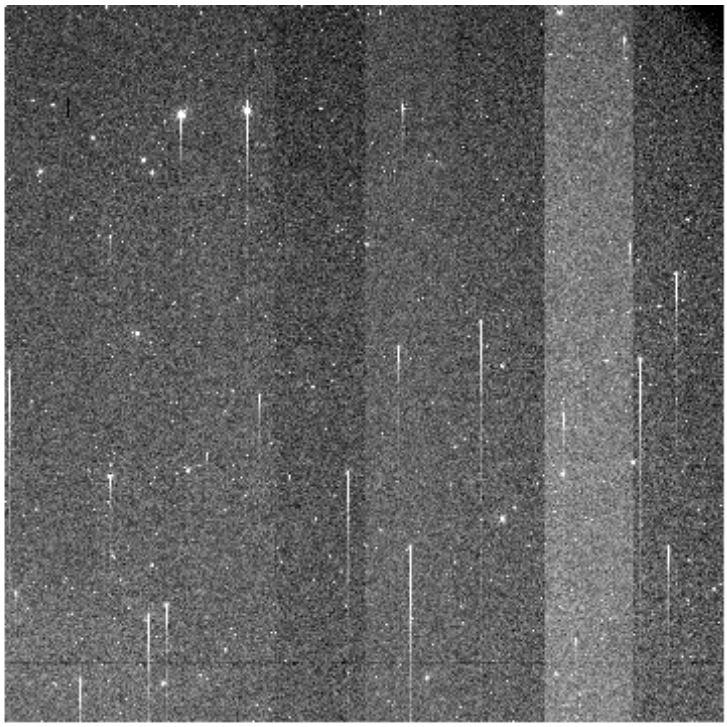
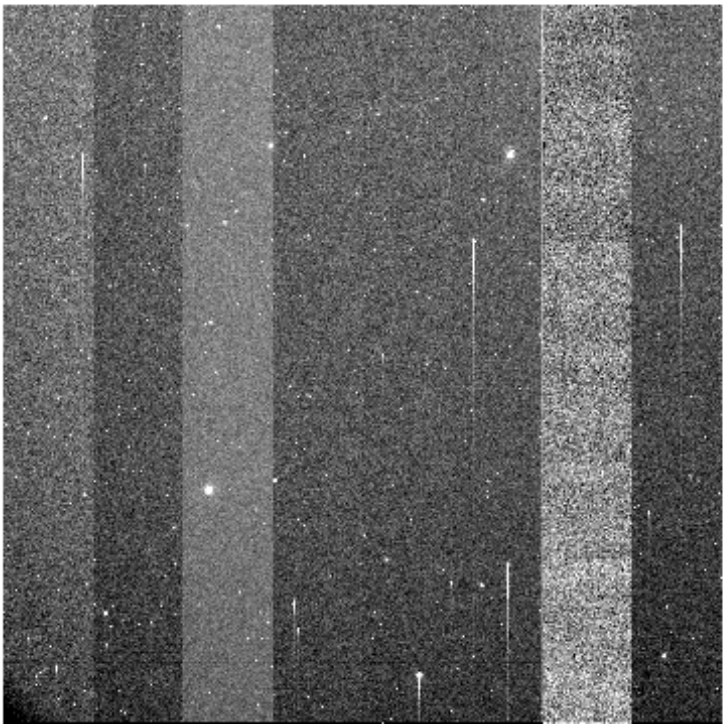
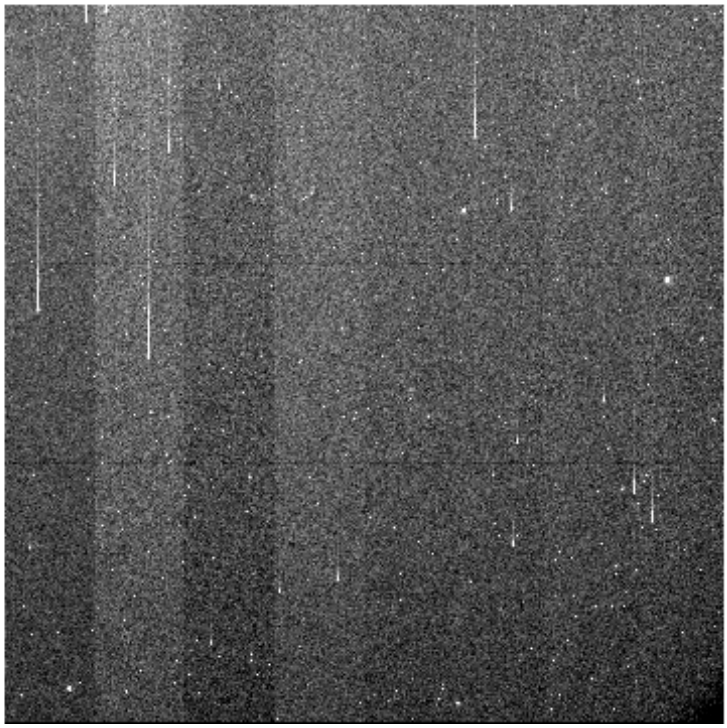
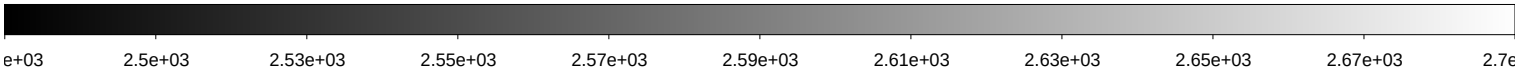
File Name	:	**kmtc.20251002.000991.fits** # 123 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk335**			
RA	:	00:08:25.830			
DEC	:	+19:39:12.30			
Exposure Time	:	60			
Airmass	:	1.61			
Sidereal Time	:	23:16:55	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T03:13:54	Weather	:	0
CCD Temperature	:	-78.78	Moon Effect	:	0.0

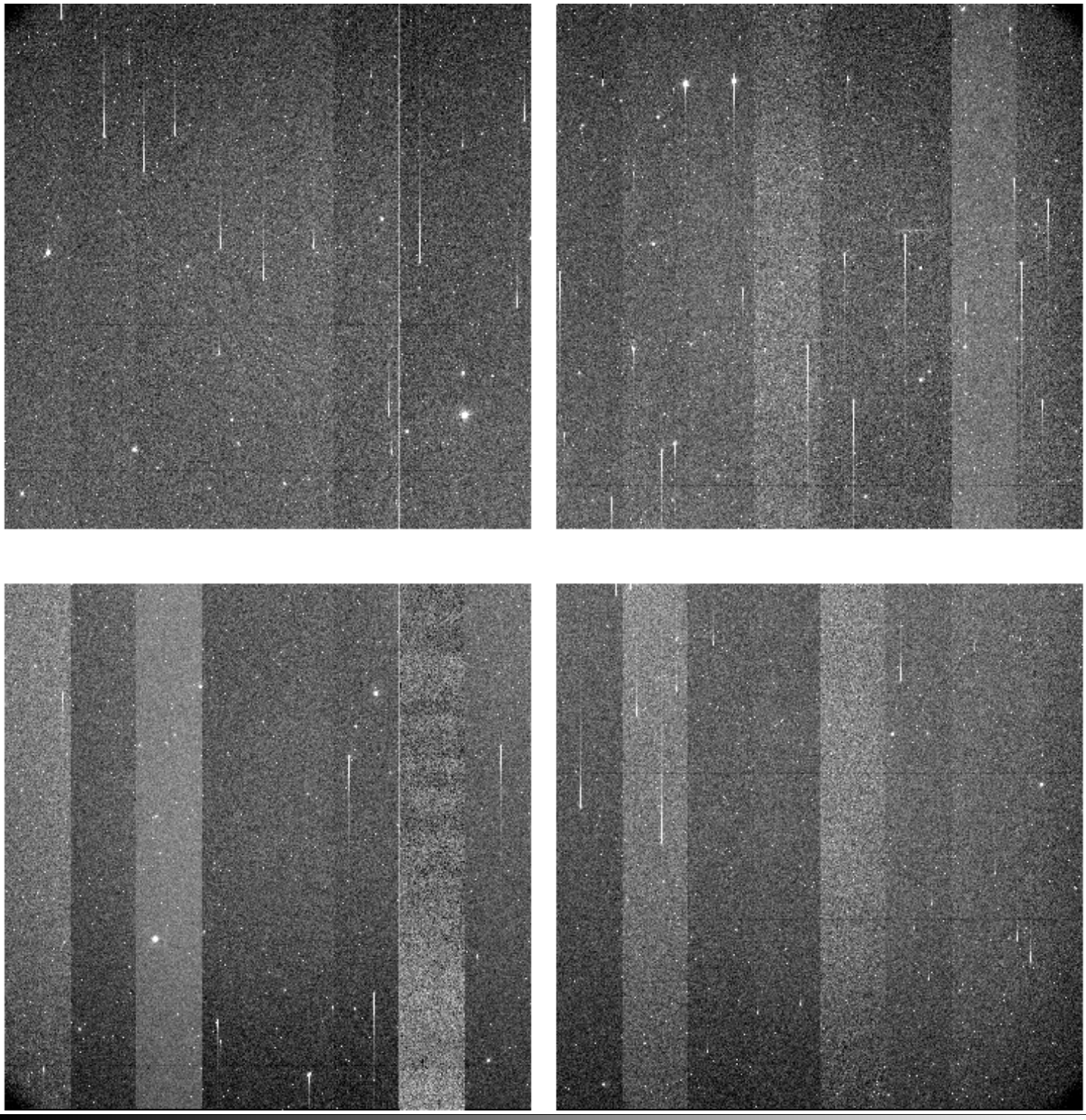
File Name	:	**kmtc.20251002.000992.fits** # 124 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk335**			
RA	:	00:08:25.820			
DEC	:	+19:39:12.30			
Exposure Time	:	60			
Airmass	:	1.60			
Sidereal Time	:	23:18:56	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T03:16:07	Weather	:	0
CCD Temperature	:	-78.71	Moon Effect	:	0.0

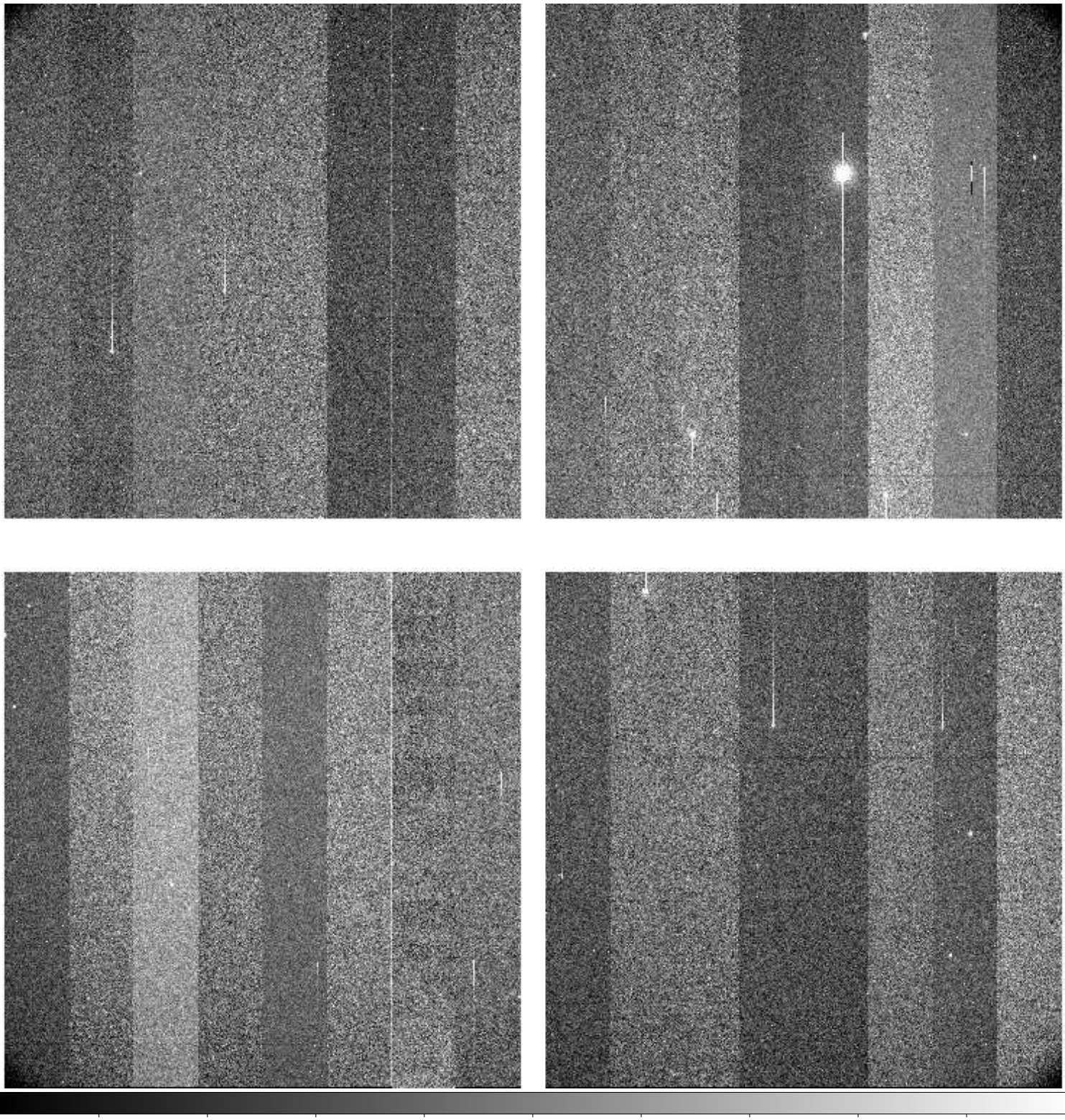
File Name	:	**kmtc.20251002.000993.fits** # 125 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk335**			
RA	:	00:08:25.820			
DEC	:	+19:39:12.30			
Exposure Time	:	60			
Airmass	:	1.60			
Sidereal Time	:	23:21:13	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-10-02T03:18:11	Weather	:	0
CCD Temperature	:	-78.52	Moon Effect	:	0.0

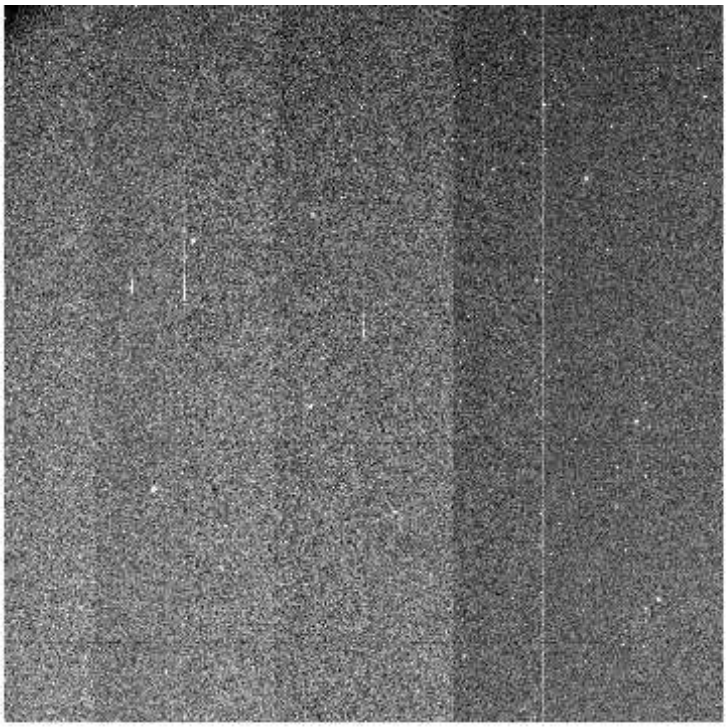
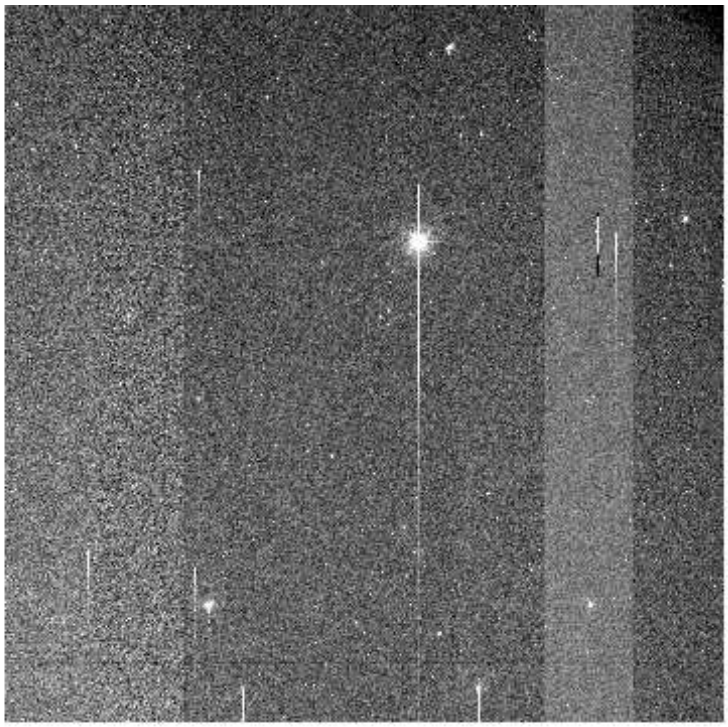
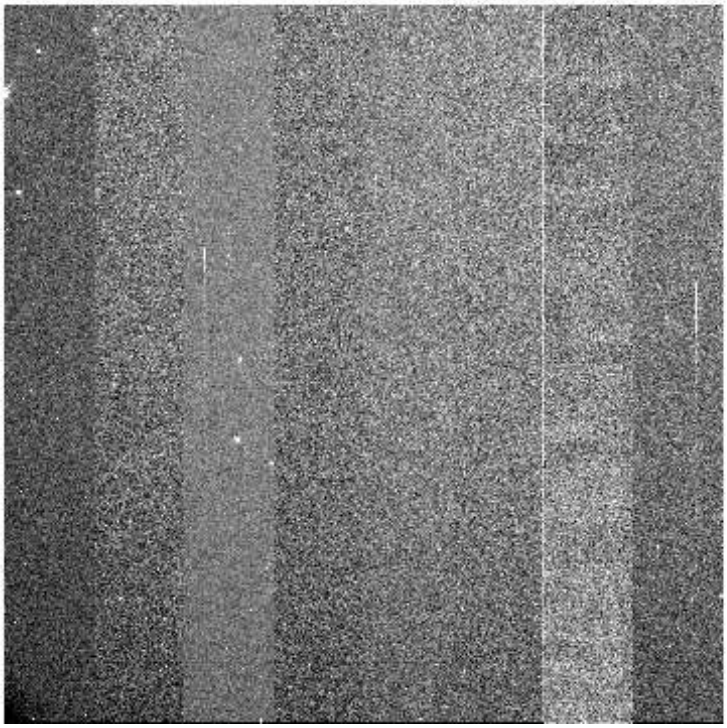
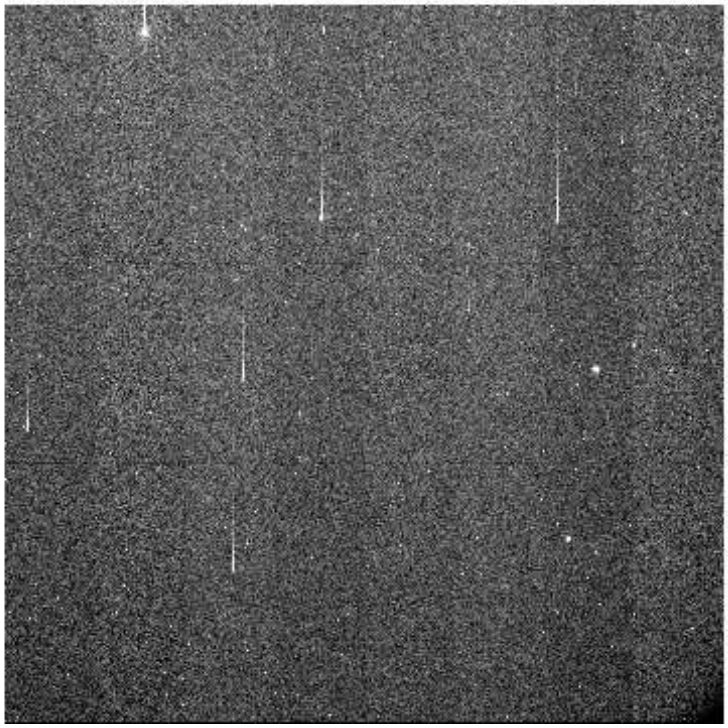
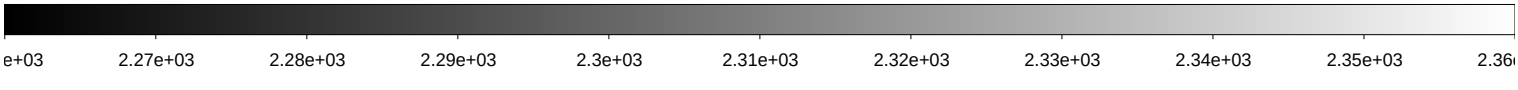
File Name	:	**kmtc.20251002.000994.fits** # 126 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk335**			
RA	:	00:08:25.820			
DEC	:	+19:39:12.30			
Exposure Time	:	60			
Airmass	:	1.59			
Sidereal Time	:	23:23:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T03:20:07	Weather	:	0
CCD Temperature	:	-78.09	Moon Effect	:	0.0



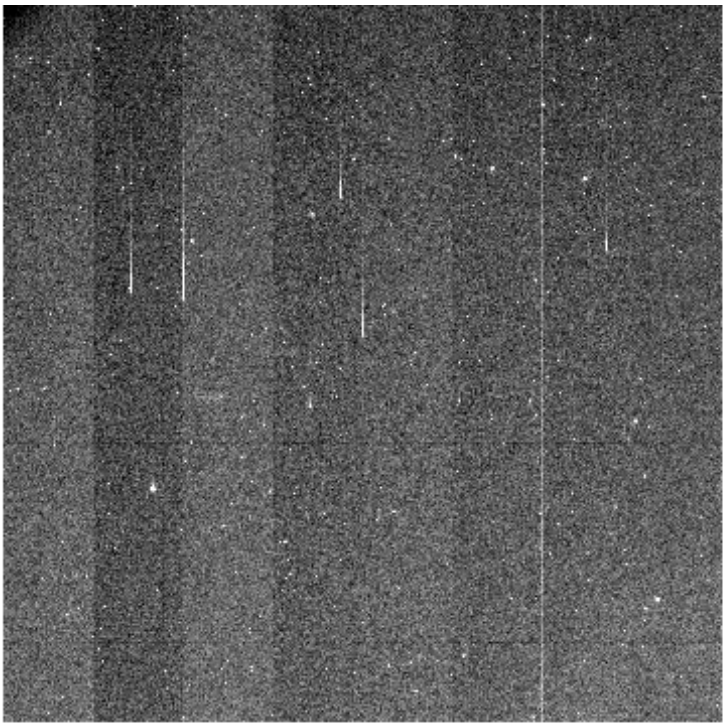
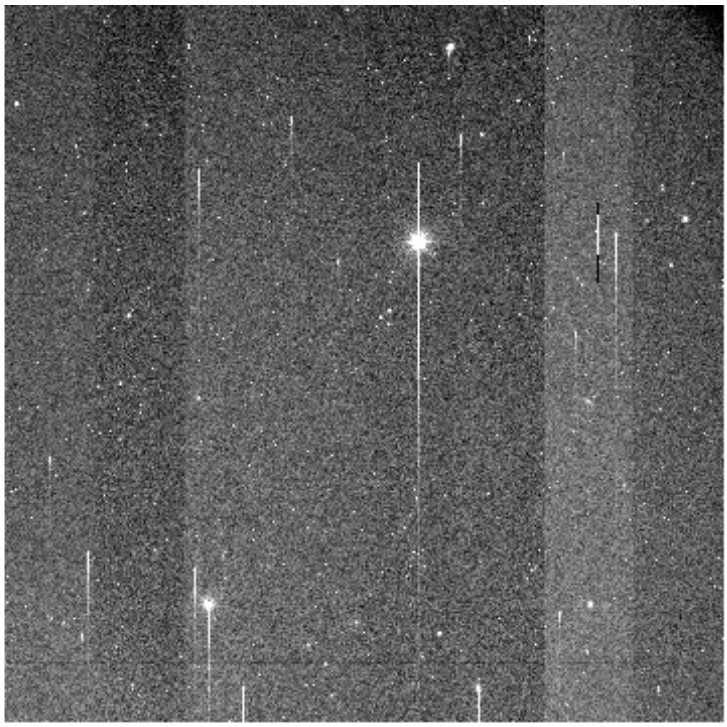
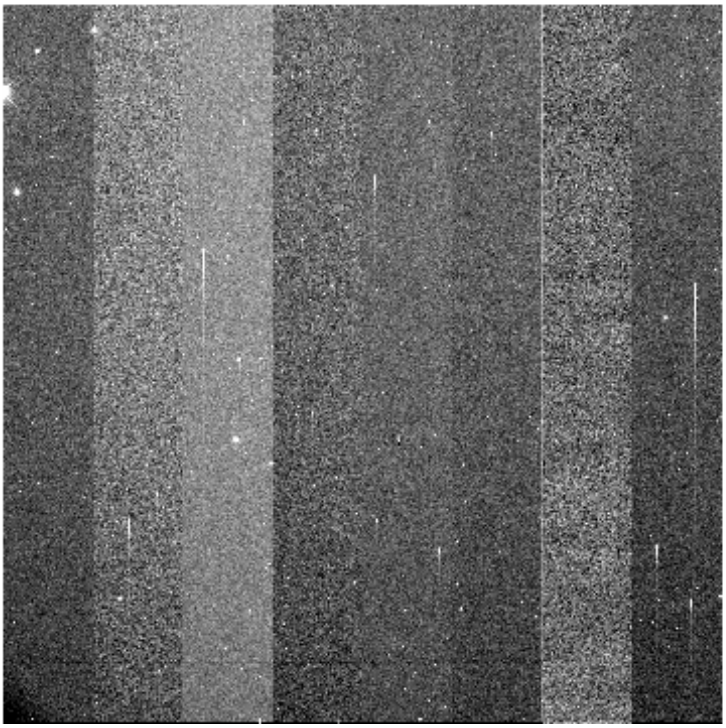
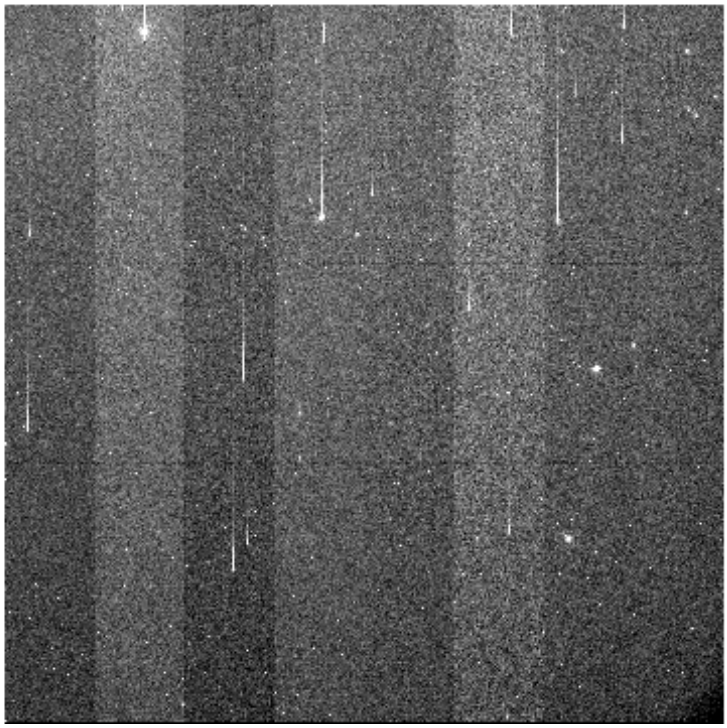
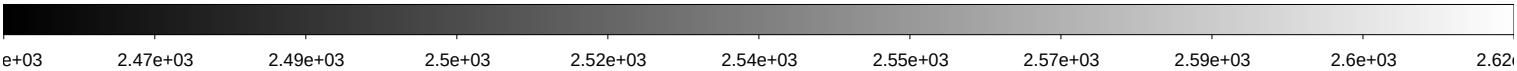
File Name	:	**kmtc.20251002.000995.fits** # 127 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0007**			
RA	:	00:12:31.370			
DEC	:	+10:25:31.20			
Exposure Time	:	60			
Airmass	:	1.35			
Sidereal Time	:	23:25:06	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T03:22:03	Weather	:	0
CCD Temperature	:	-78.31	Moon Effect	:	0.0



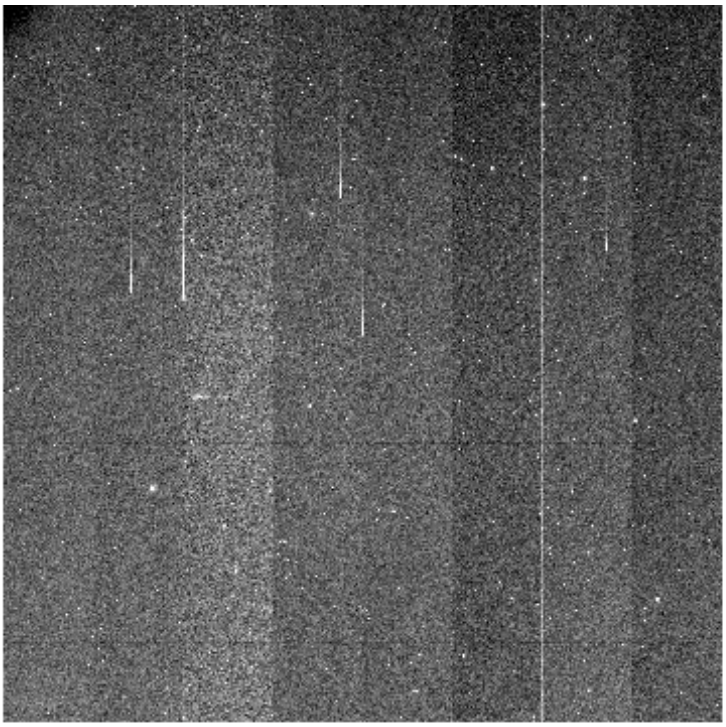
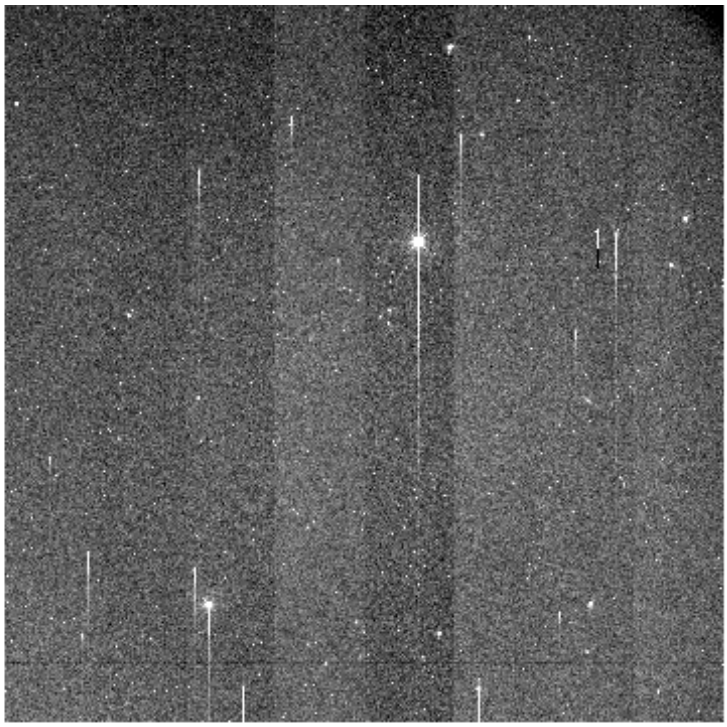
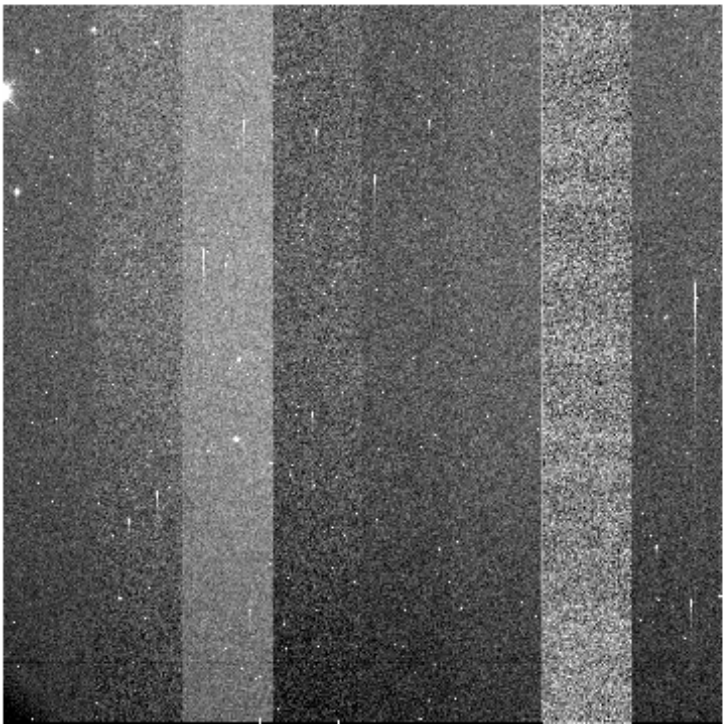
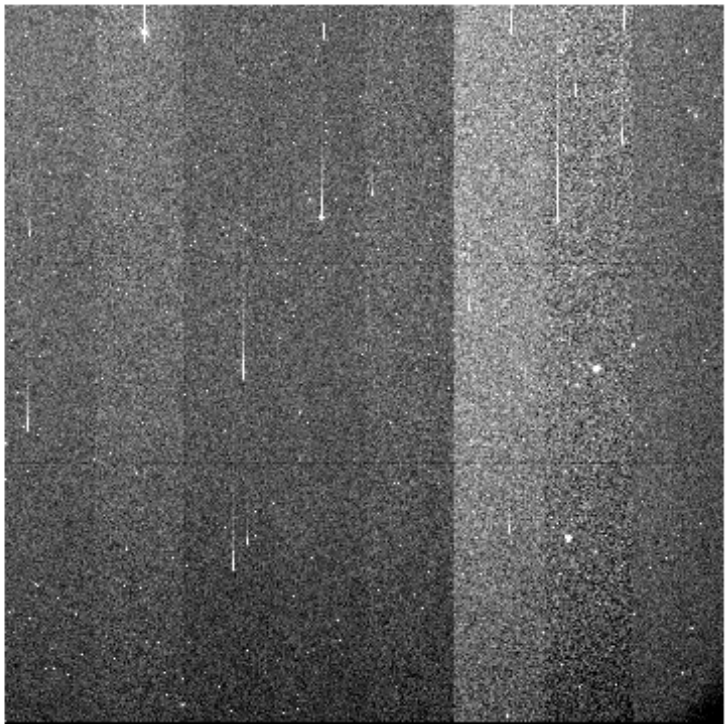
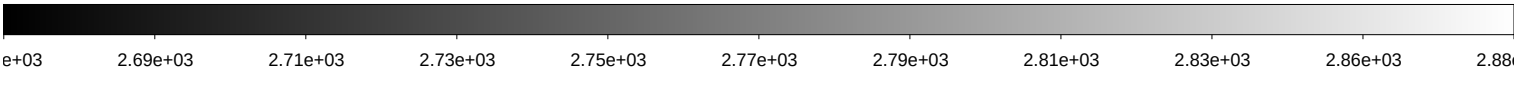
File Name	:	**kmtc.20251002.000996.fits** # 128 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0007**			
RA	:	00:12:31.370			
DEC	:	+10:25:31.20			
Exposure Time	:	60			
Airmass	:	1.35			
Sidereal Time	:	23:27:02	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T03:24:12	Weather	:	0
CCD Temperature	:	-78.21	Moon Effect	:	0.0

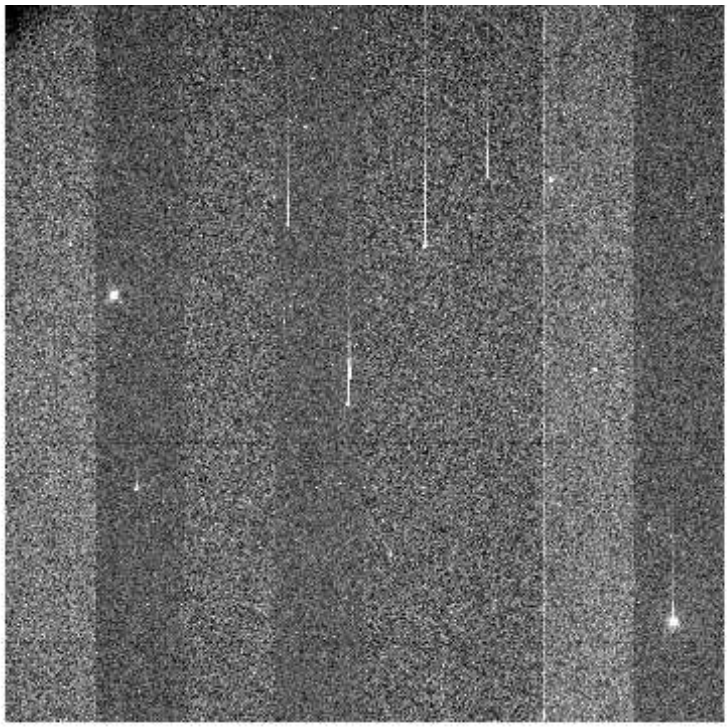
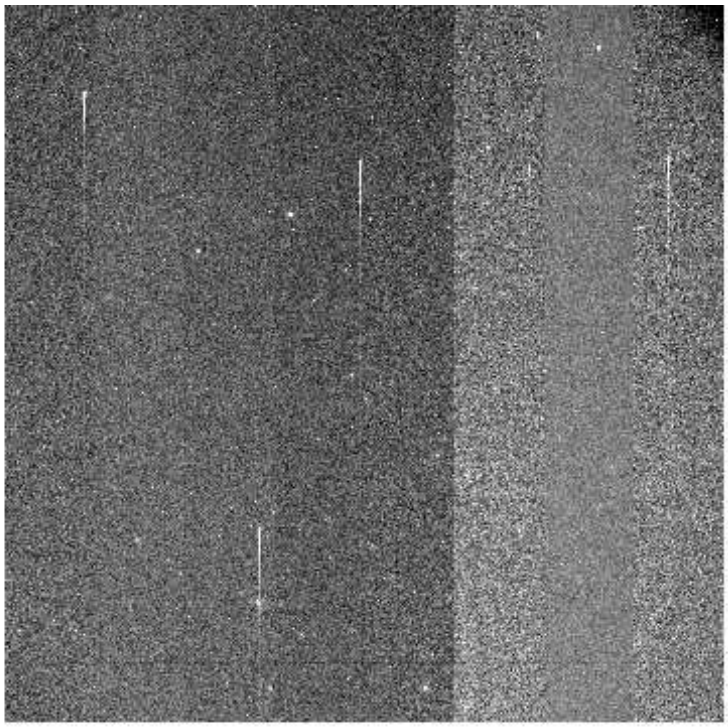
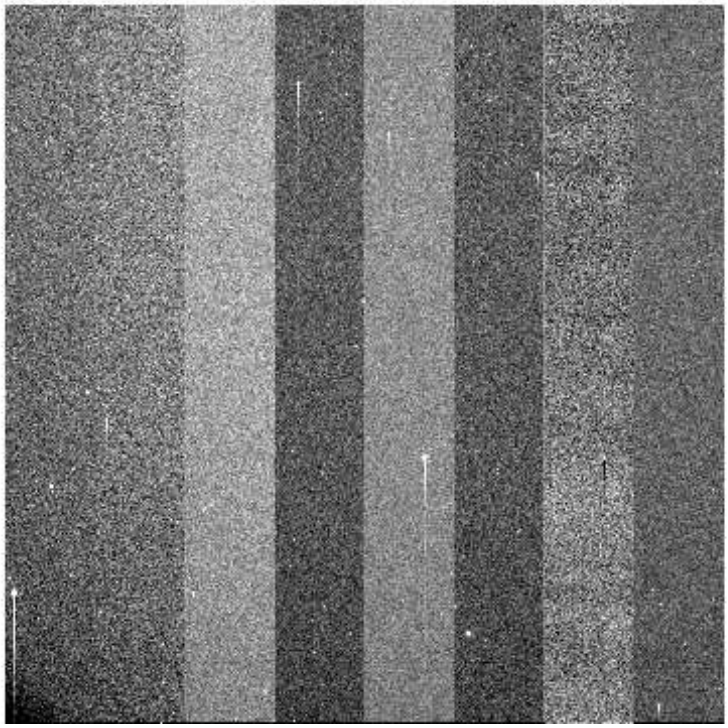
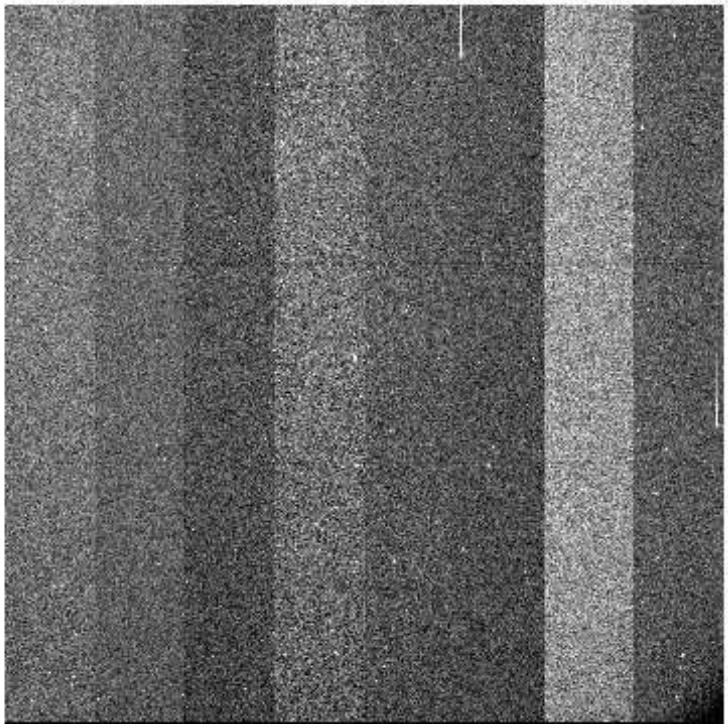
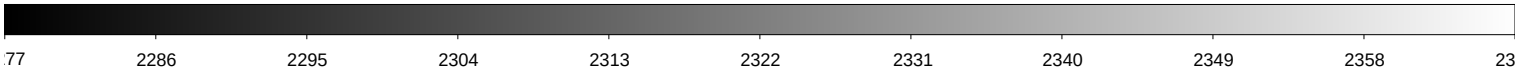
File Name	:	**kmtc.20251002.000997.fits** # 129 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0007**			
RA	:	00:12:31.370			
DEC	:	+10:25:31.10			
Exposure Time	:	60			
Airmass	:	1.35			
Sidereal Time	:	23:29:12	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-10-02T03:26:09	Weather	:	0
CCD Temperature	:	-78.11	Moon Effect	:	0.0

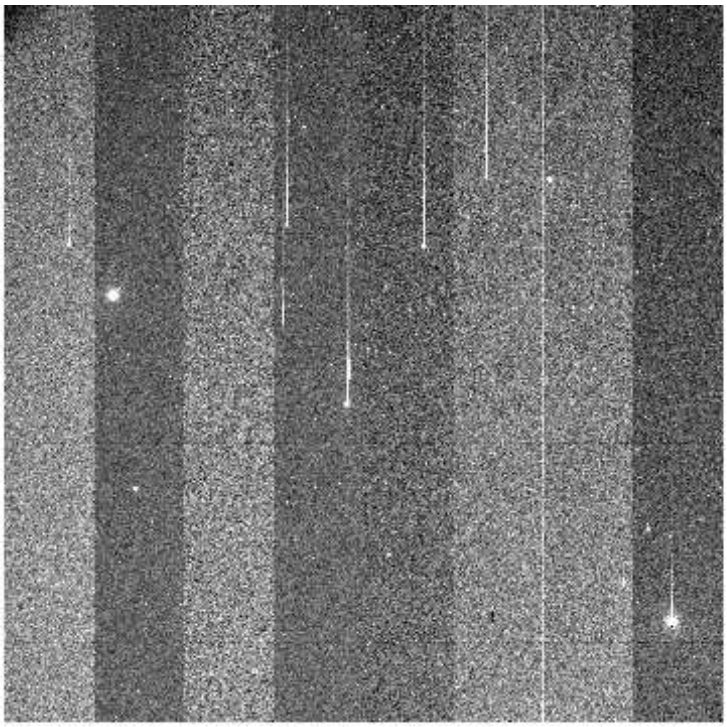
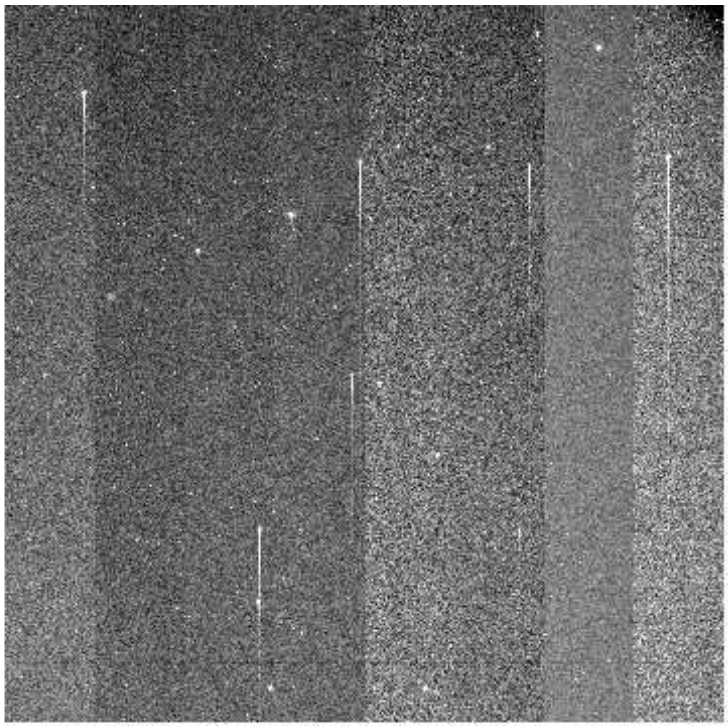
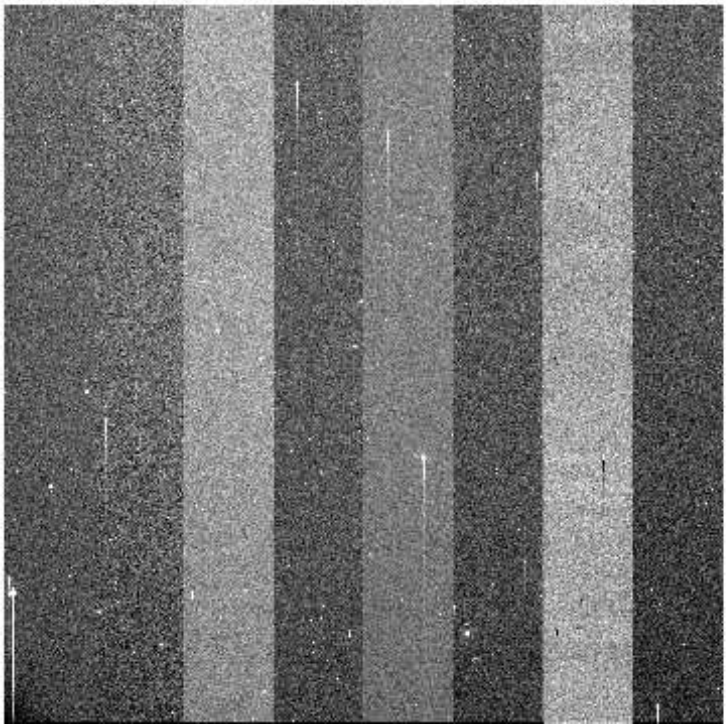
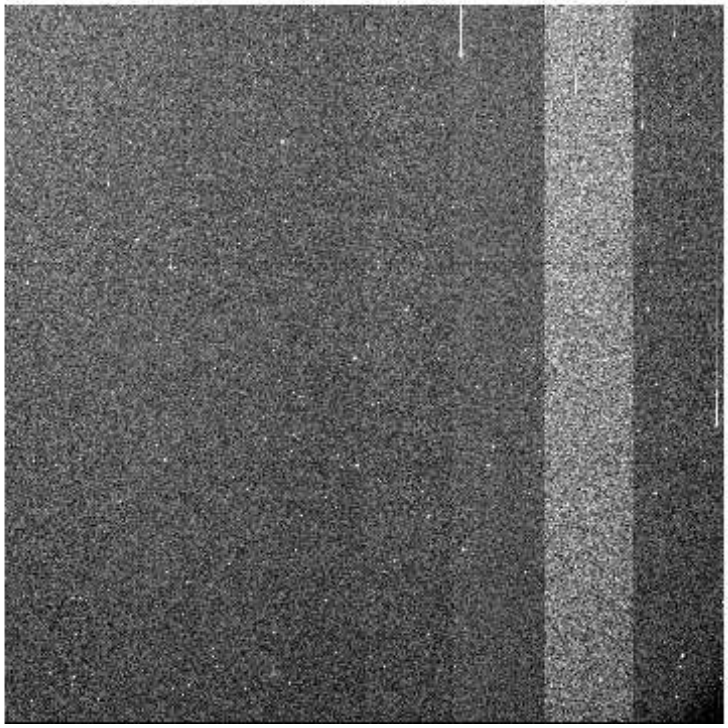
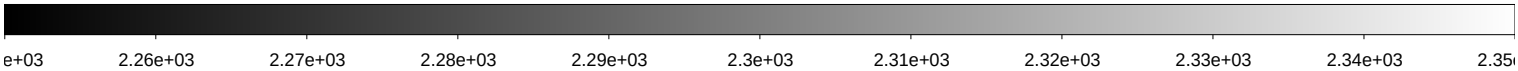
File Name	:	**kmtc.20251002.000998.fits** # 130 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0007**			
RA	:	00:12:31.370			
DEC	:	+10:25:31.20			
Exposure Time	:	60			
Airmass	:	1.34			
Sidereal Time	:	23:31:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T03:28:18	Weather	:	0
CCD Temperature	:	-78.02	Moon Effect	:	0.0

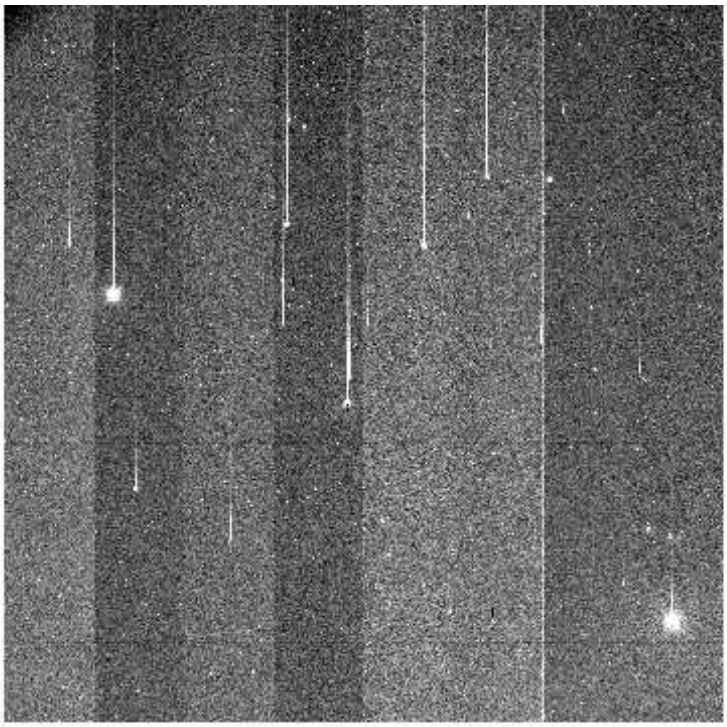
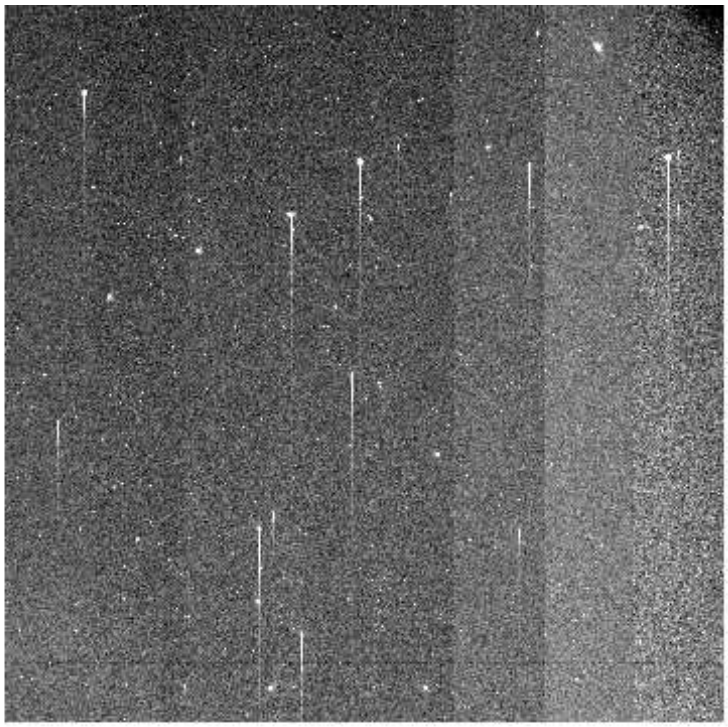
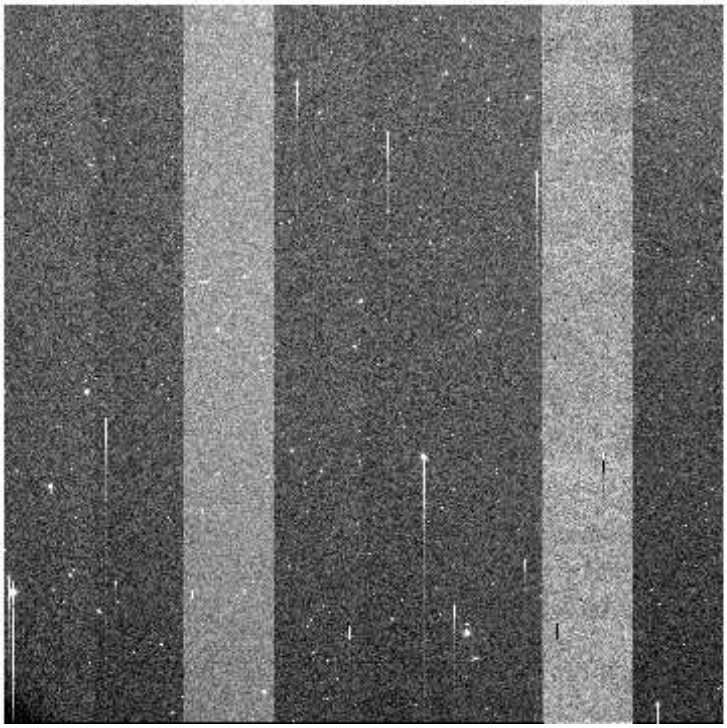
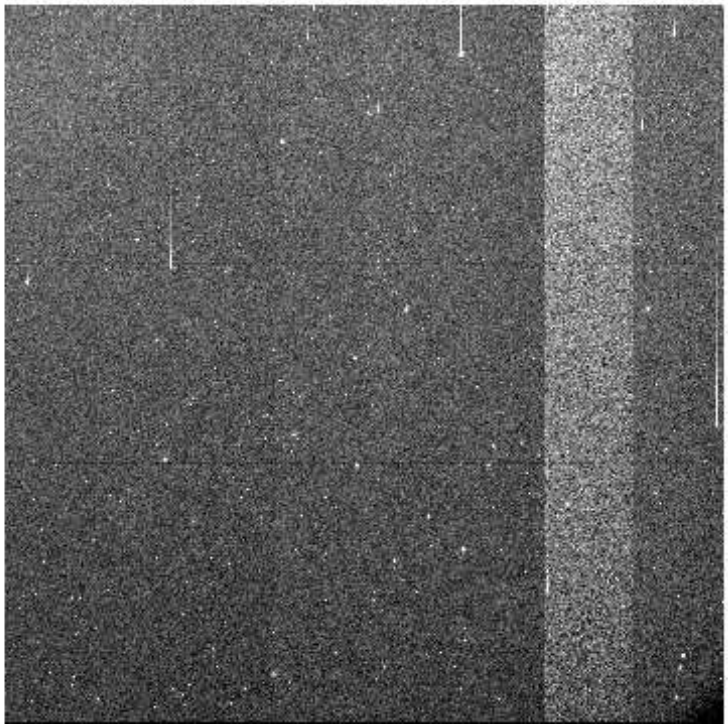
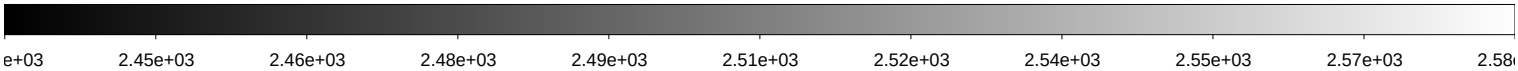
File Name	:	**kmtc.20251002.000999.fits** # 131 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0026**			
RA	:	00:31:17.180			
DEC	:	+12:43:05.70			
Exposure Time	:	60			
Airmass	:	1.42			
Sidereal Time	:	23:33:23	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T03:30:19	Weather	:	0
CCD Temperature	:	-77.89	Moon Effect	:	0.0

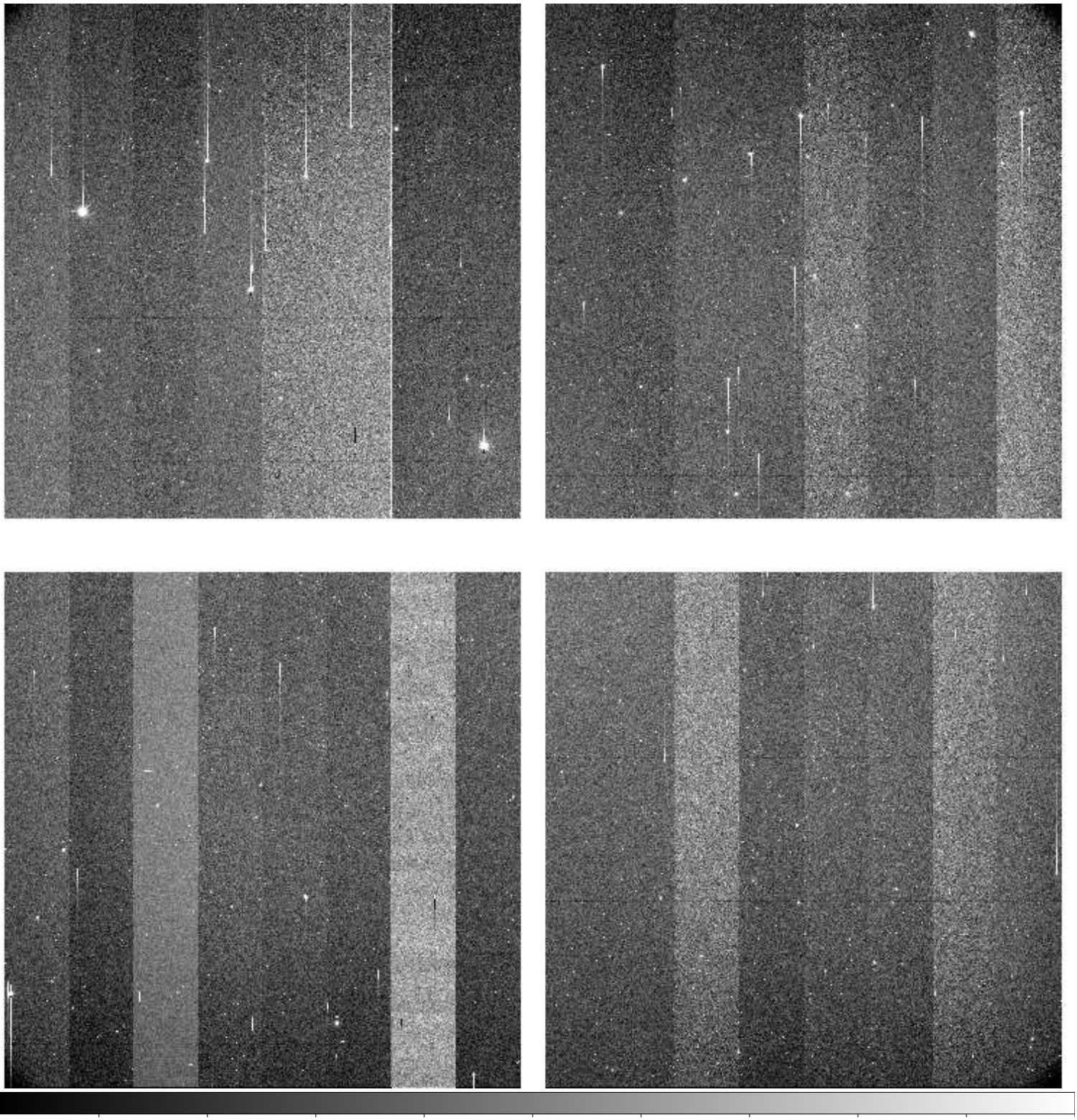
File Name	:	**kmtc.20251002.001000.fits** # 132 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0026**			
RA	:	00:31:17.180			
DEC	:	+12:43:05.60			
Exposure Time	:	60			
Airmass	:	1.42			
Sidereal Time	:	23:35:19	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T03:32:28	Weather	:	0
CCD Temperature	:	-77.84	Moon Effect	:	0.0

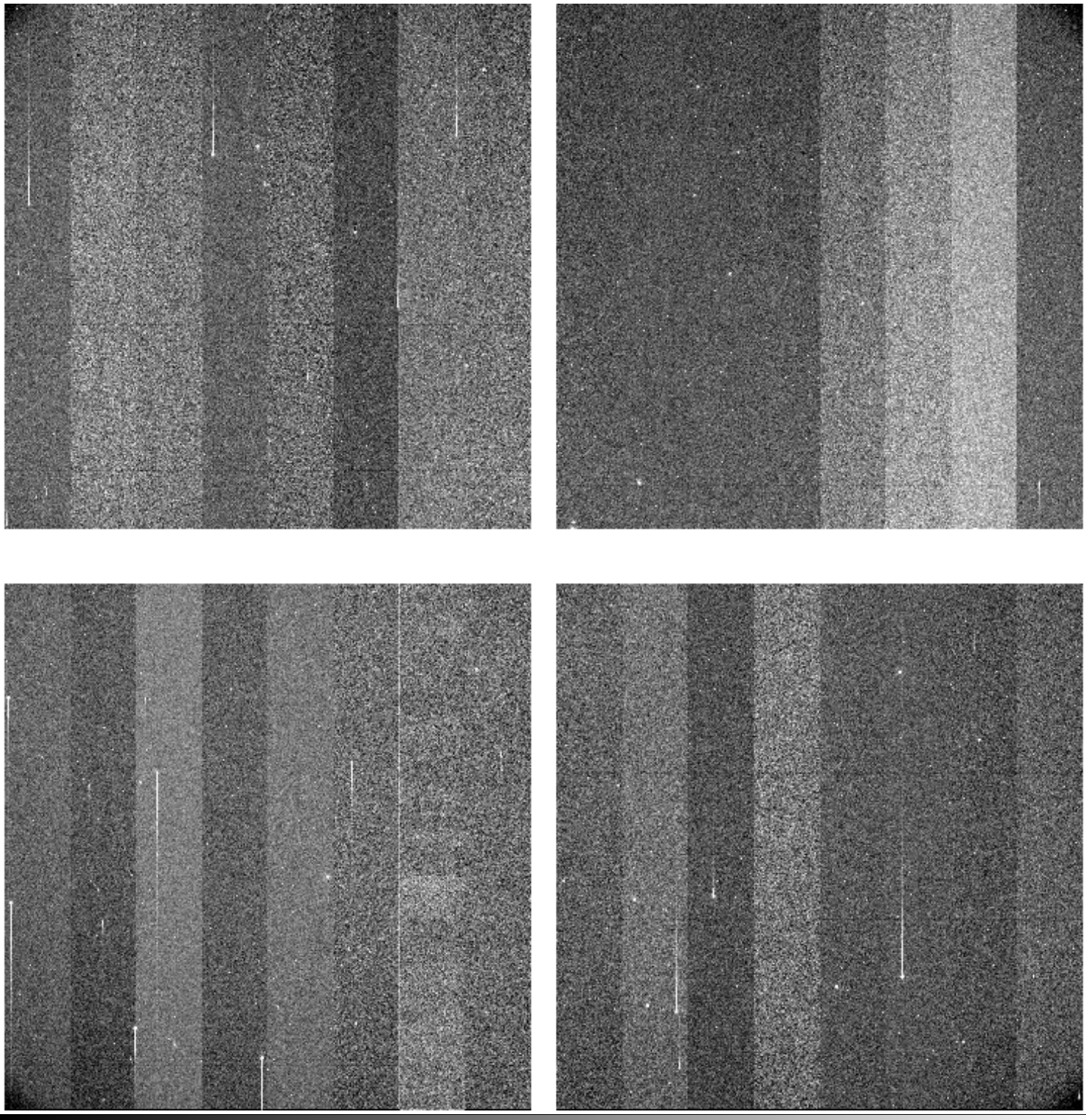
File Name	:	**kmtc.20251002.001001.fits** # 133 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0026**			
RA	:	00:31:17.180			
DEC	:	+12:43:05.50			
Exposure Time	:	60			
Airmass	:	1.41			
Sidereal Time	:	23:37:30	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-10-02T03:34:38	Weather	:	0
CCD Temperature	:	-77.75	Moon Effect	:	0.0

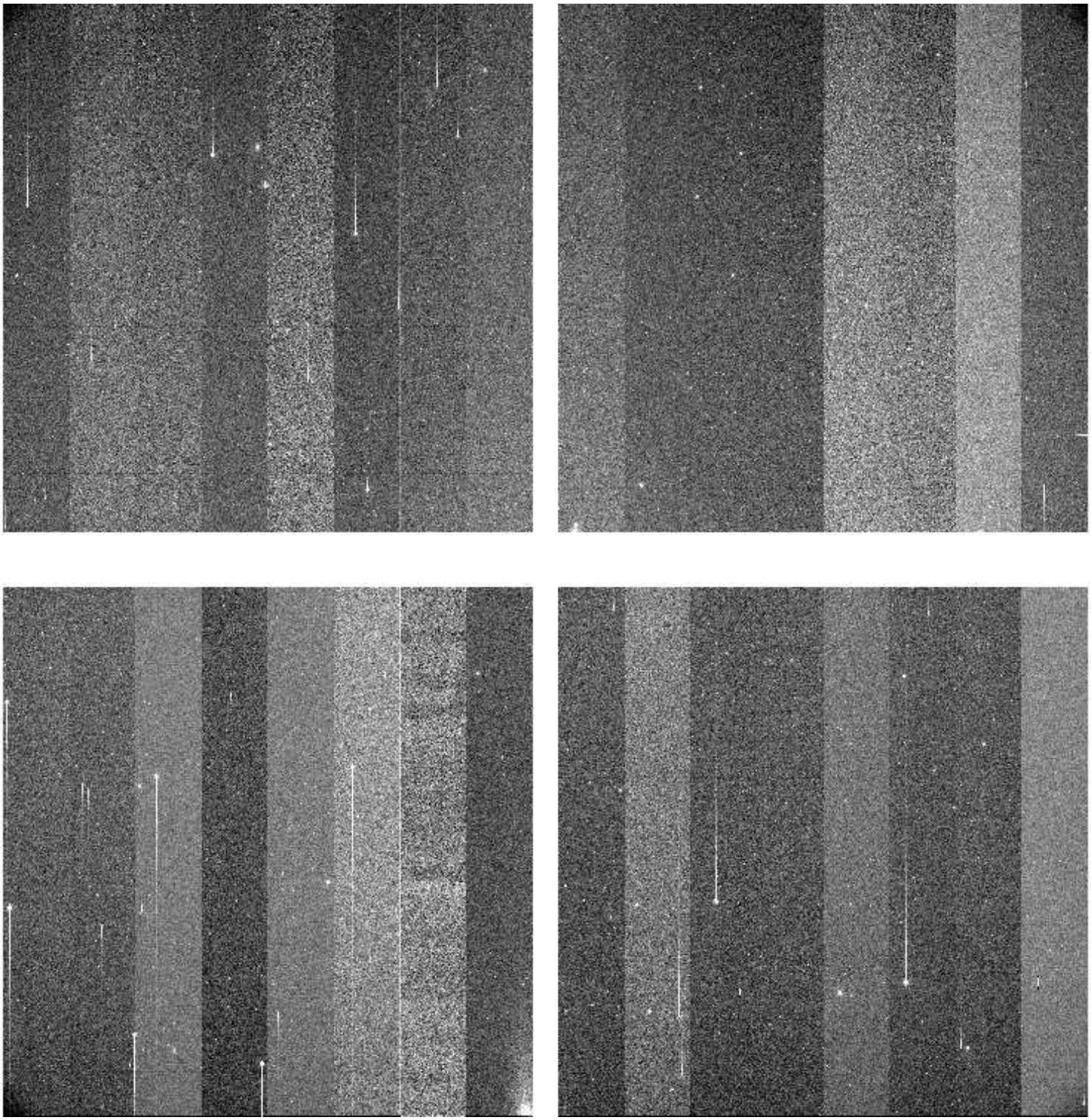
File Name	:	**kmtc.20251002.001002.fits** # 134 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0026**			
RA	:	00:31:17.190			
DEC	:	+12:43:05.80			
Exposure Time	:	60			
Airmass	:	1.41			
Sidereal Time	:	23:39:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T03:36:42	Weather	:	0
CCD Temperature	:	-77.68	Moon Effect	:	0.0



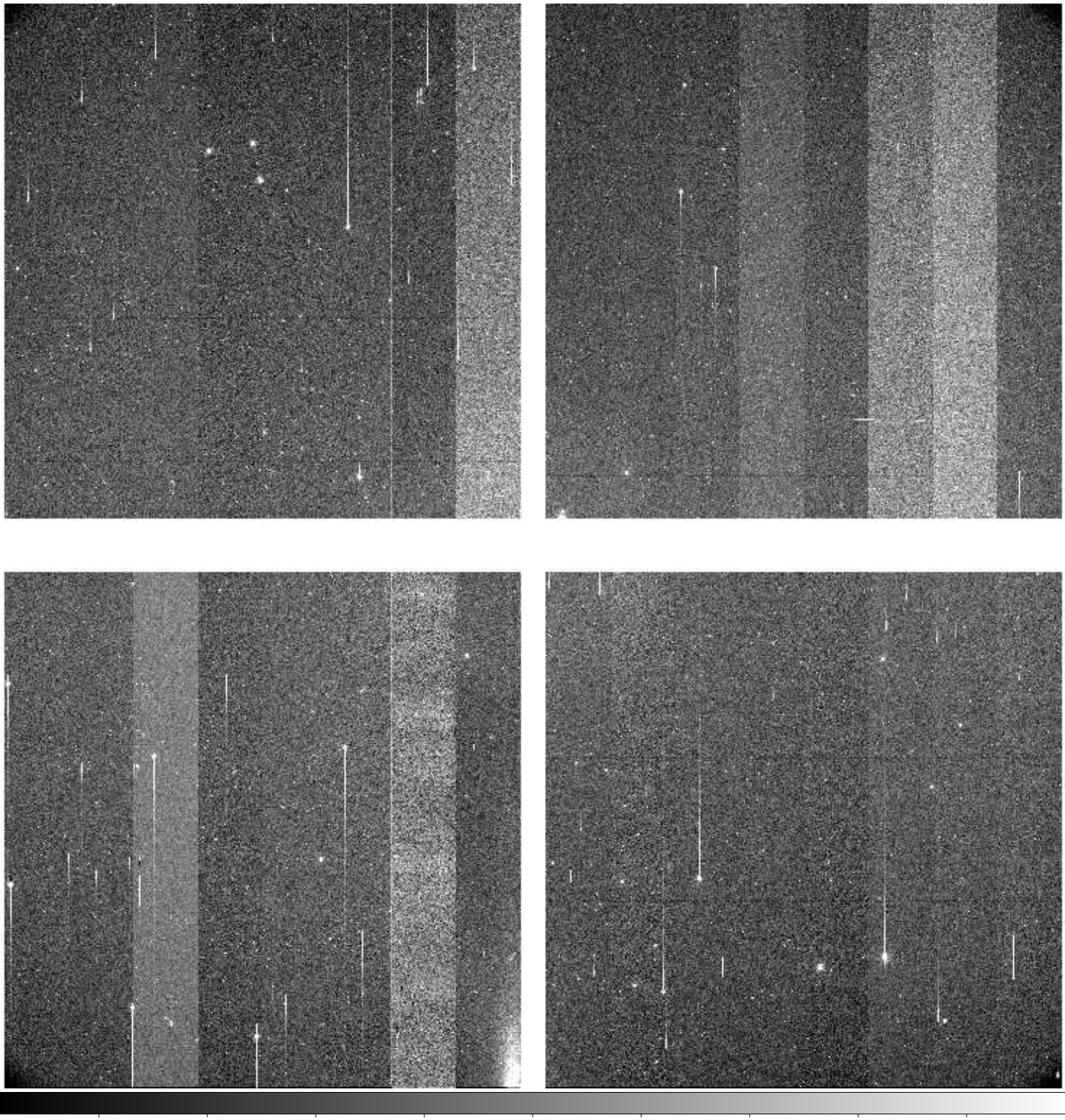
File Name	:	**kmtc.20251002.001003.fits** # 135 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2349**			
RA	:	23:53:54.160			
DEC	:	-01:42:11.60			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	23:41:47	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T03:38:54	Weather	:	0
CCD Temperature	:	-77.61	Moon Effect	:	0.0

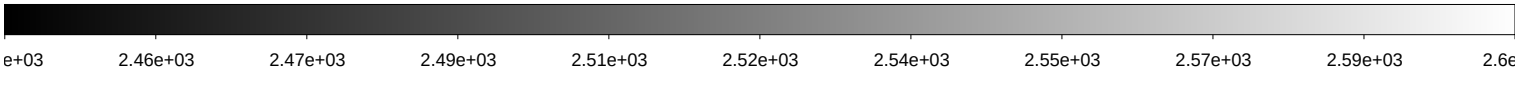


File Name	:	**kmtc.20251002.001004.fits** # 136 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2349**			
RA	:	23:53:54.150			
DEC	:	-01:42:11.60			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	23:43:56	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T03:40:50	Weather	:	0
CCD Temperature	:	-77.58	Moon Effect	:	0.0

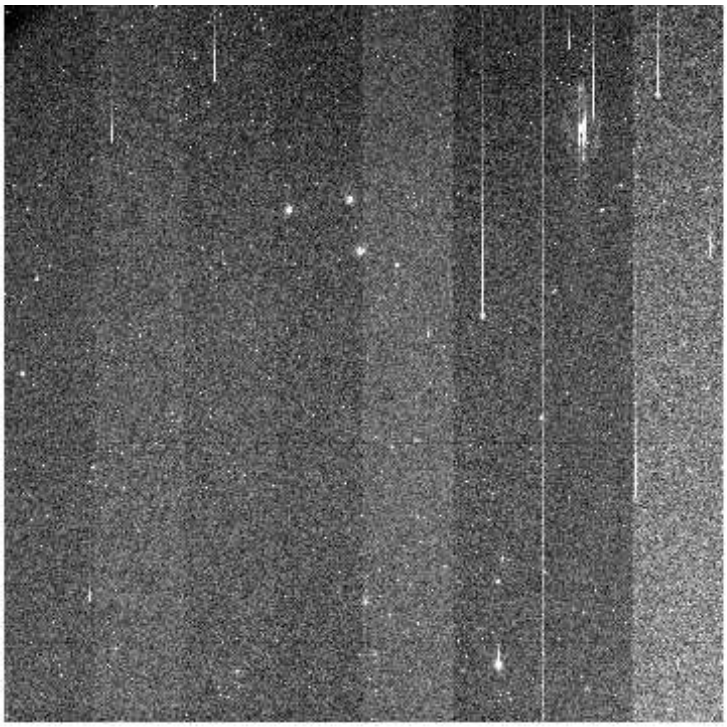
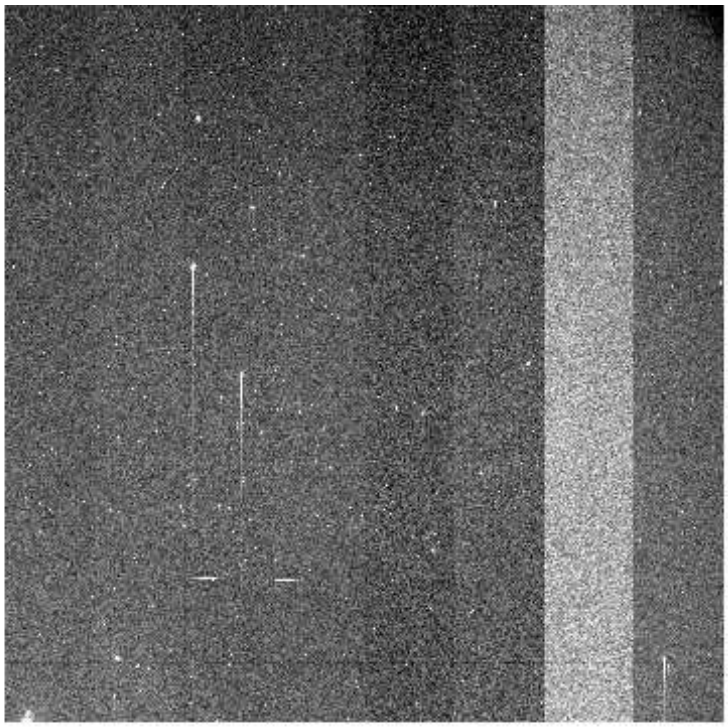
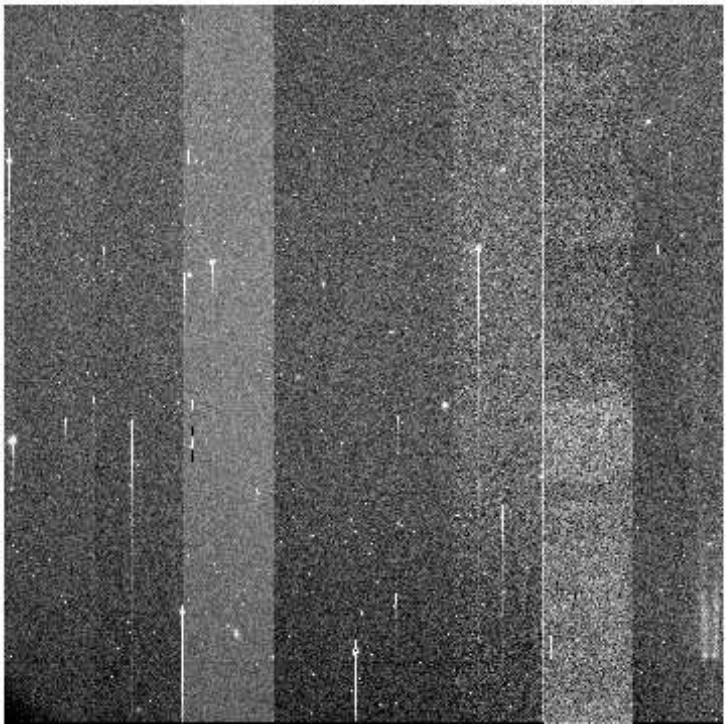
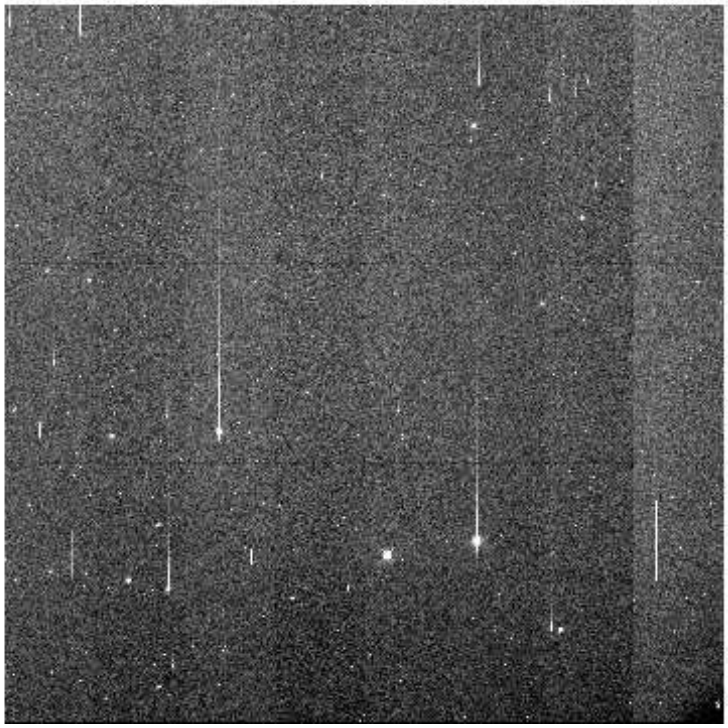


File Name	:	**kmtc.20251002.001005.fits** # 137 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2349**			
RA	:	23:53:54.160			
DEC	:	-01:42:11.60			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	23:46:05	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-10-02T03:42:59	Weather	:	0
CCD Temperature	:	-77.52	Moon Effect	:	0.0



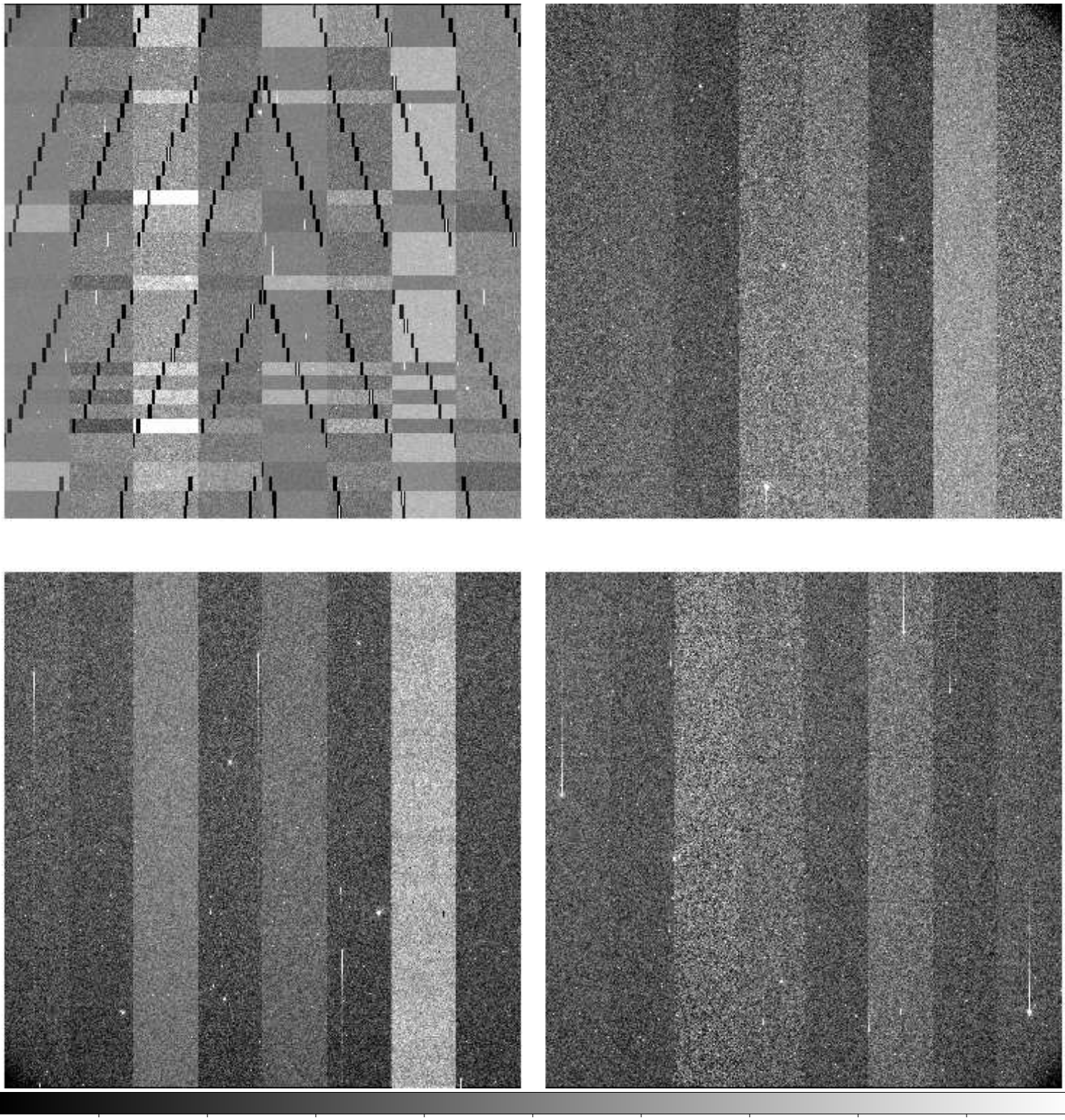


File Name	:	**kmtc.20251002.001006.fits** # 138 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2349**			
RA	:	23:53:54.160			
DEC	:	-01:42:11.60			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	23:48:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T03:44:55	Weather	:	0
CCD Temperature	:	-77.51	Moon Effect	:	0.0

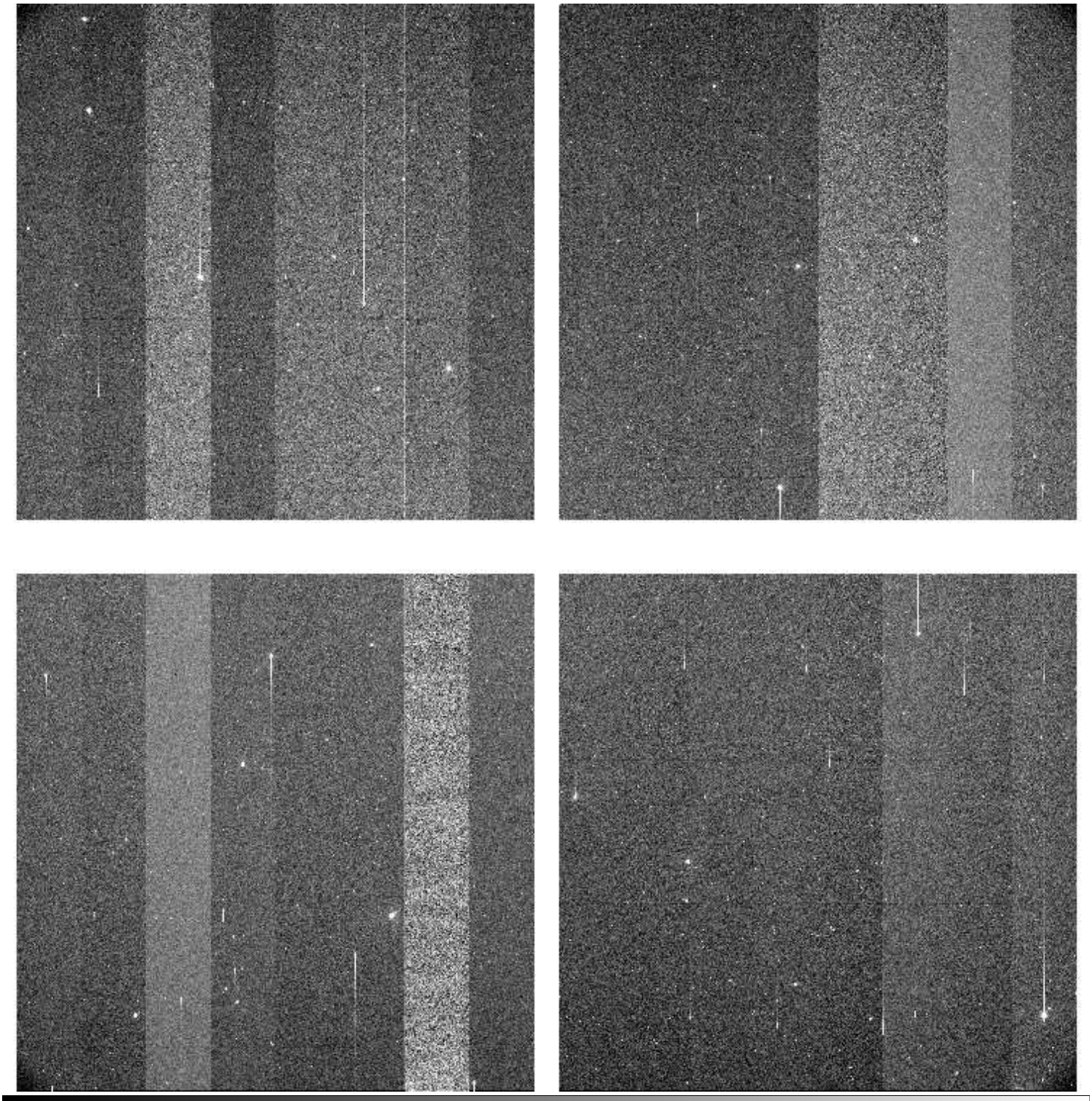





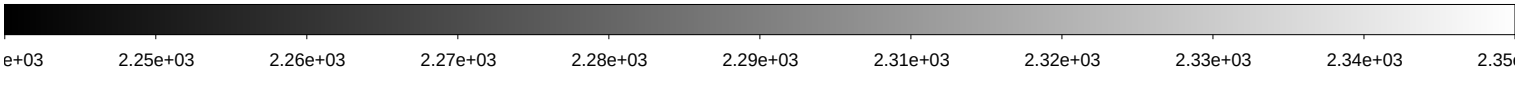
e+03 2.61e+03 2.63e+03 2.65e+03 2.66e+03 2.68e+03 2.7e+03 2.72e+03 2.74e+03 2.76e+03 2.78

File Name	:	**kmtc.20251002.001007.fits** # 139 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk590**			
RA	:	02:16:31.590			
DEC	:	-01:18:58.70			
Exposure Time	:	60			
Airmass	:	1.43			
Sidereal Time	:	23:50:20	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T03:47:12	Weather	:	0
CCD Temperature	:	-77.51	Moon Effect	:	0.0

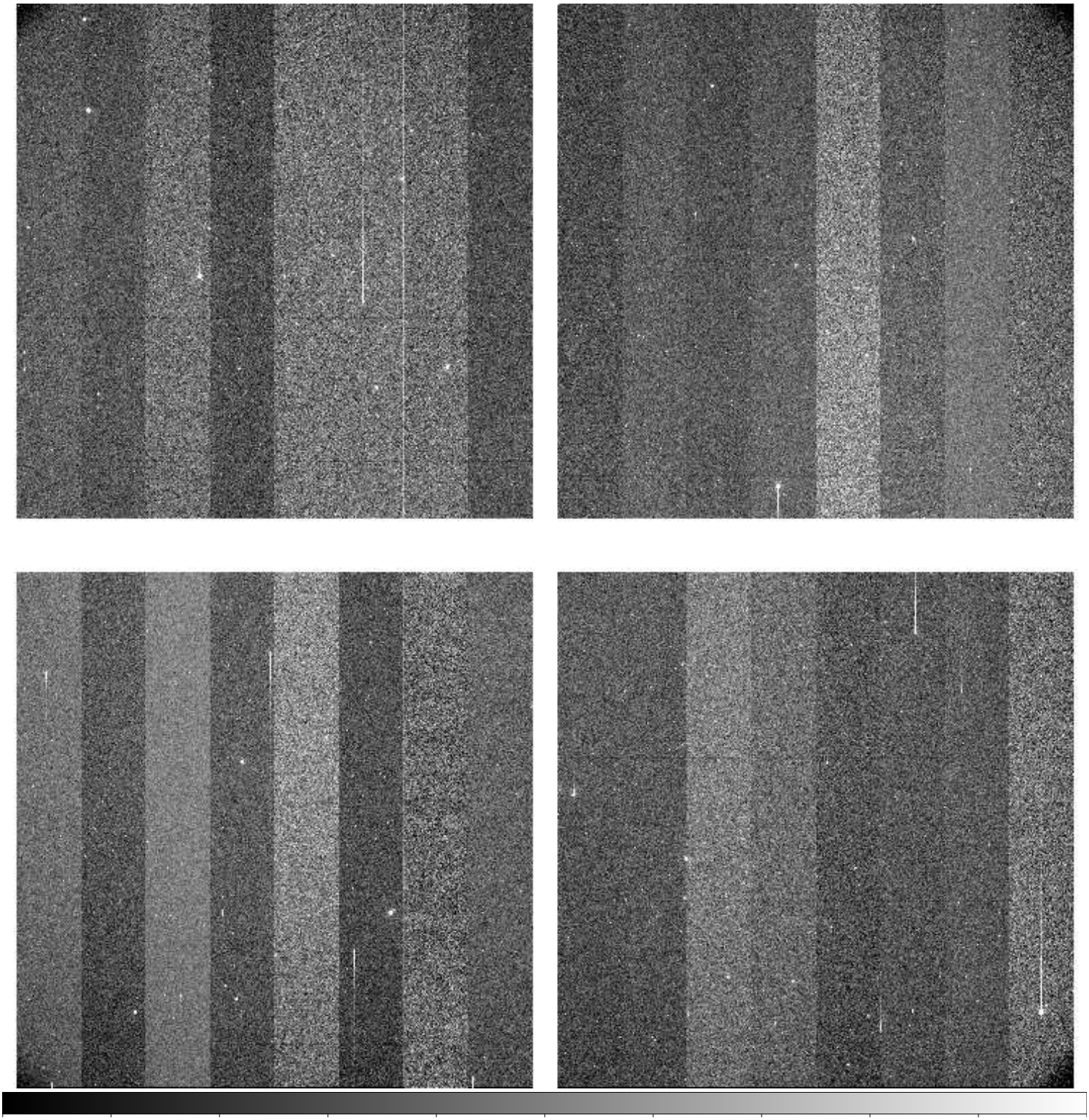


File Name	:	**kmtc.20251002.001008.fits** # 140 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk590**			
RA	:	02:16:31.590			
DEC	:	-01:18:58.70			
Exposure Time	:	60			
Airmass	:	1.42			
Sidereal Time	:	23:52:16	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T03:49:09	Weather	:	0
CCD Temperature	:	-77.52	Moon Effect	:	0.0

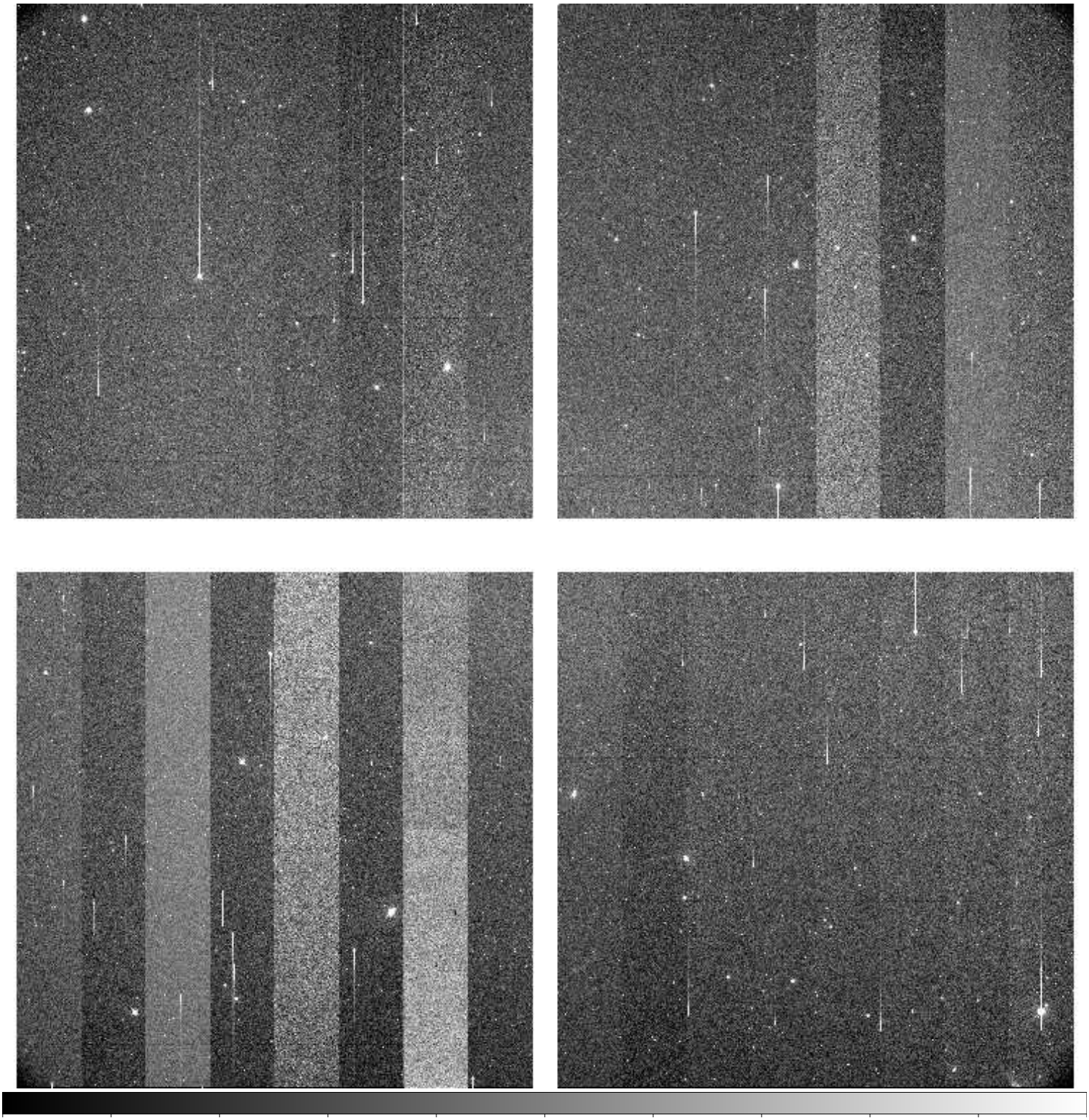




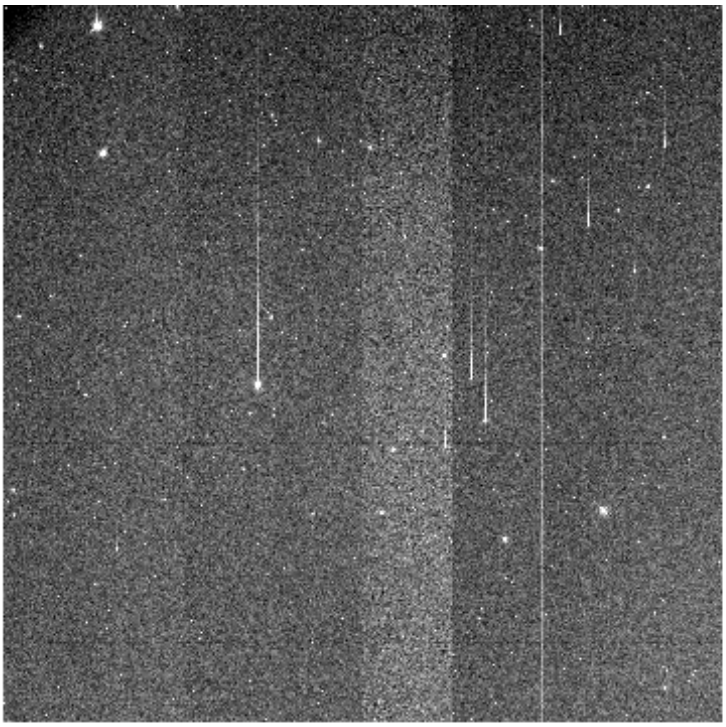
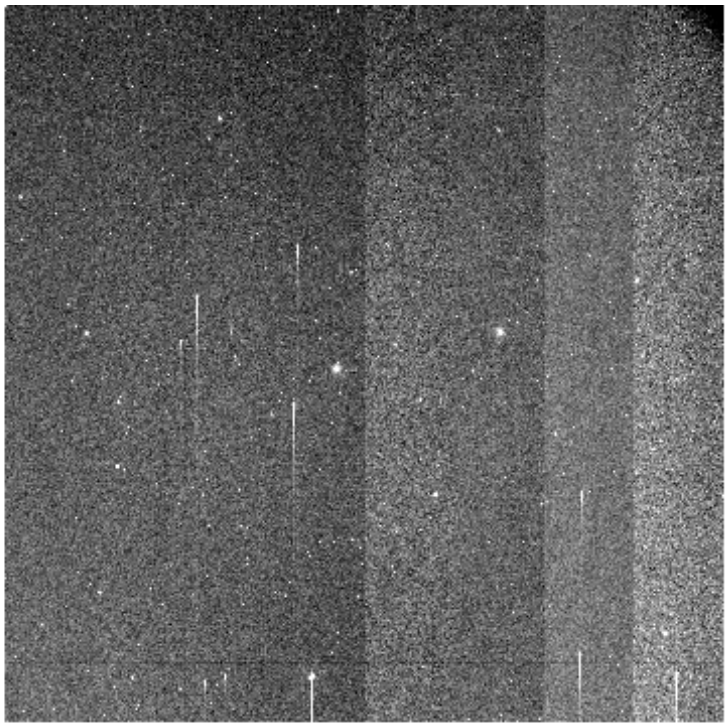
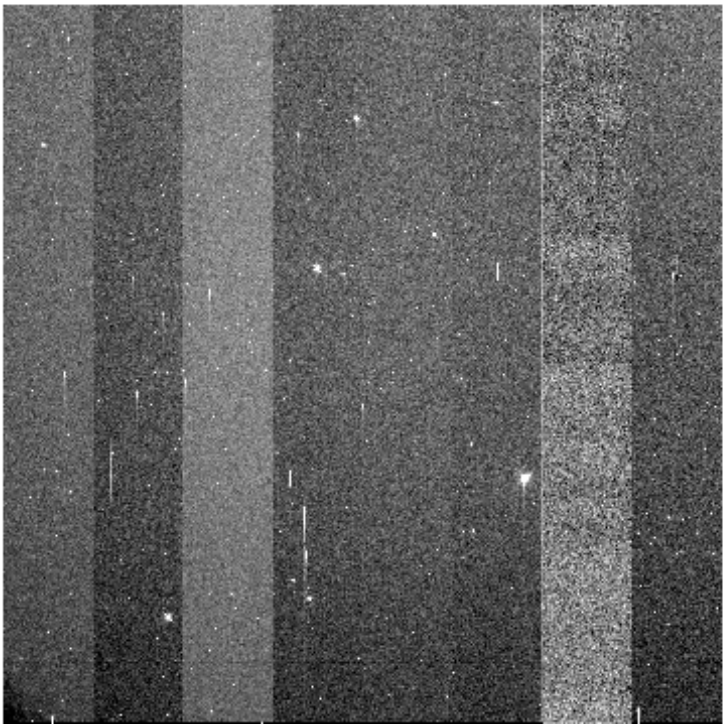
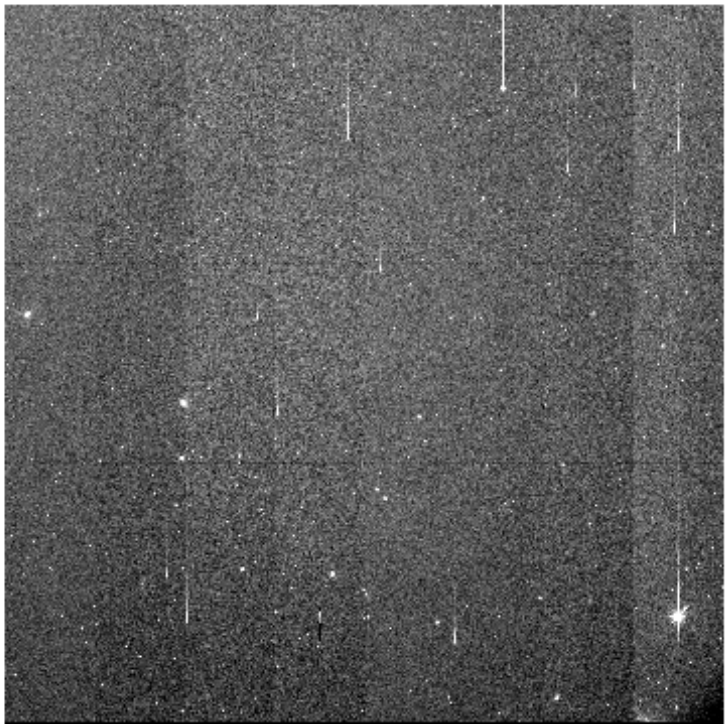
File Name	:	**kmtc.20251002.001009.fits** # 141 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk590**			
RA	:	02:16:31.590			
DEC	:	-01:18:58.70			
Exposure Time	:	60			
Airmass	:	1.41			
Sidereal Time	:	23:54:14	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T03:51:06	Weather	:	0
CCD Temperature	:	-77.54	Moon Effect	:	0.0



File Name	:	**kmtc.20251002.001010.fits** # 142 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk590**			
RA	:	02:16:31.590			
DEC	:	-01:18:58.70			
Exposure Time	:	60			
Airmass	:	1.40			
Sidereal Time	:	23:56:11	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-10-02T03:53:03	Weather	:	0
CCD Temperature	:	-77.58	Moon Effect	:	0.0

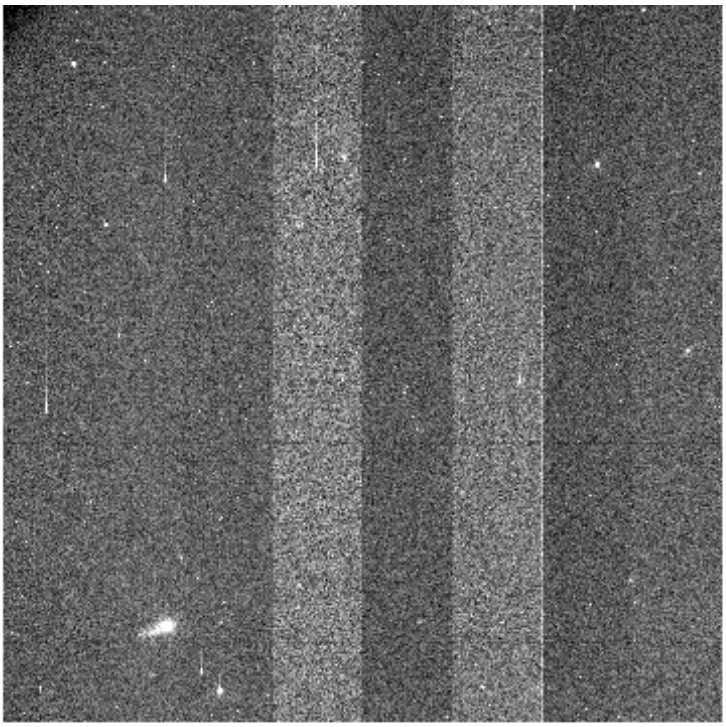
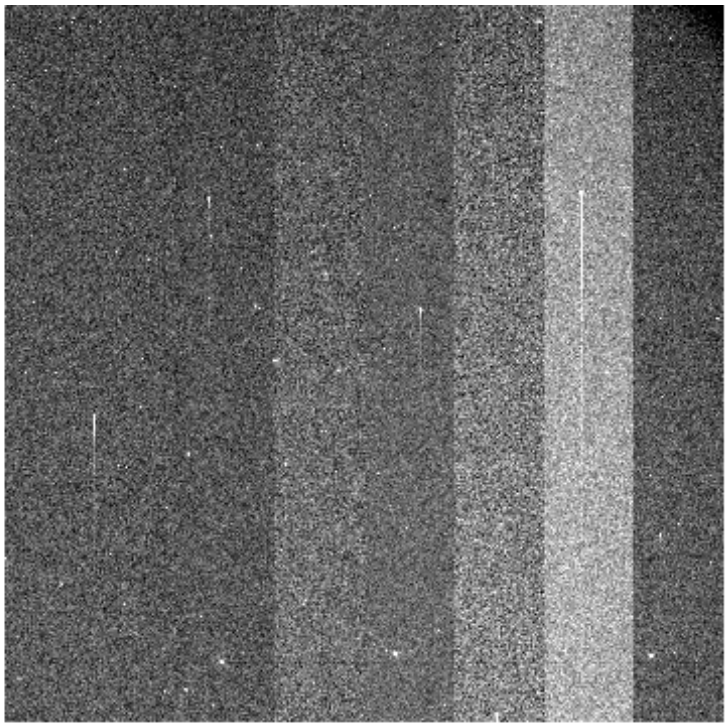
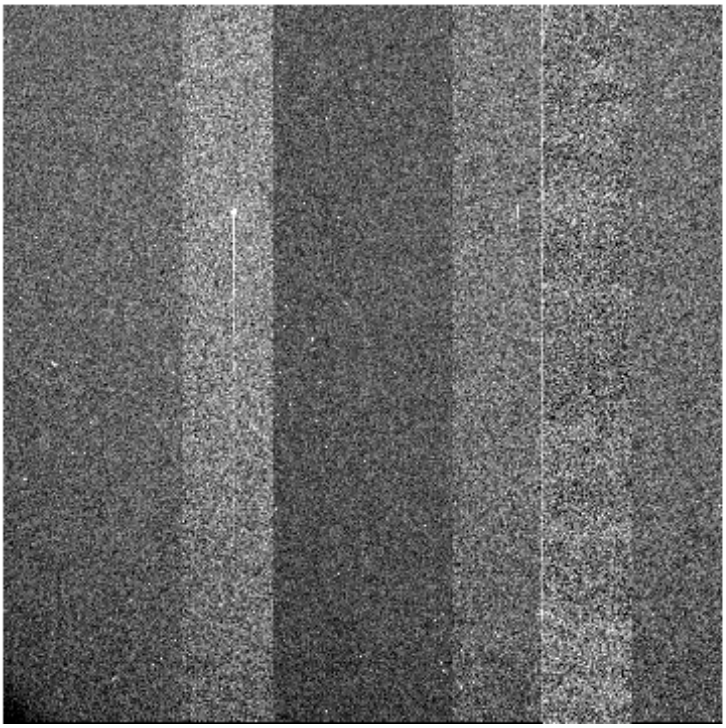
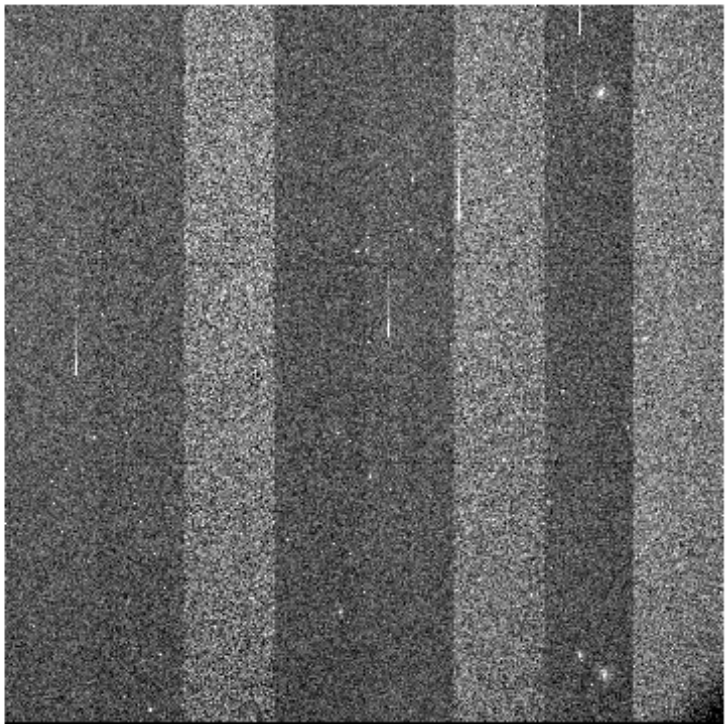
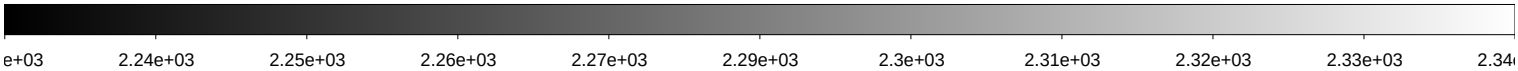


File Name	:	**kmtc.20251002.001011.fits** # 143 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk590**			
RA	:	02:16:31.580			
DEC	:	-01:18:58.70			
Exposure Time	:	60			
Airmass	:	1.40			
Sidereal Time	:	23:58:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T03:55:00	Weather	:	0
CCD Temperature	:	-77.63	Moon Effect	:	0.0

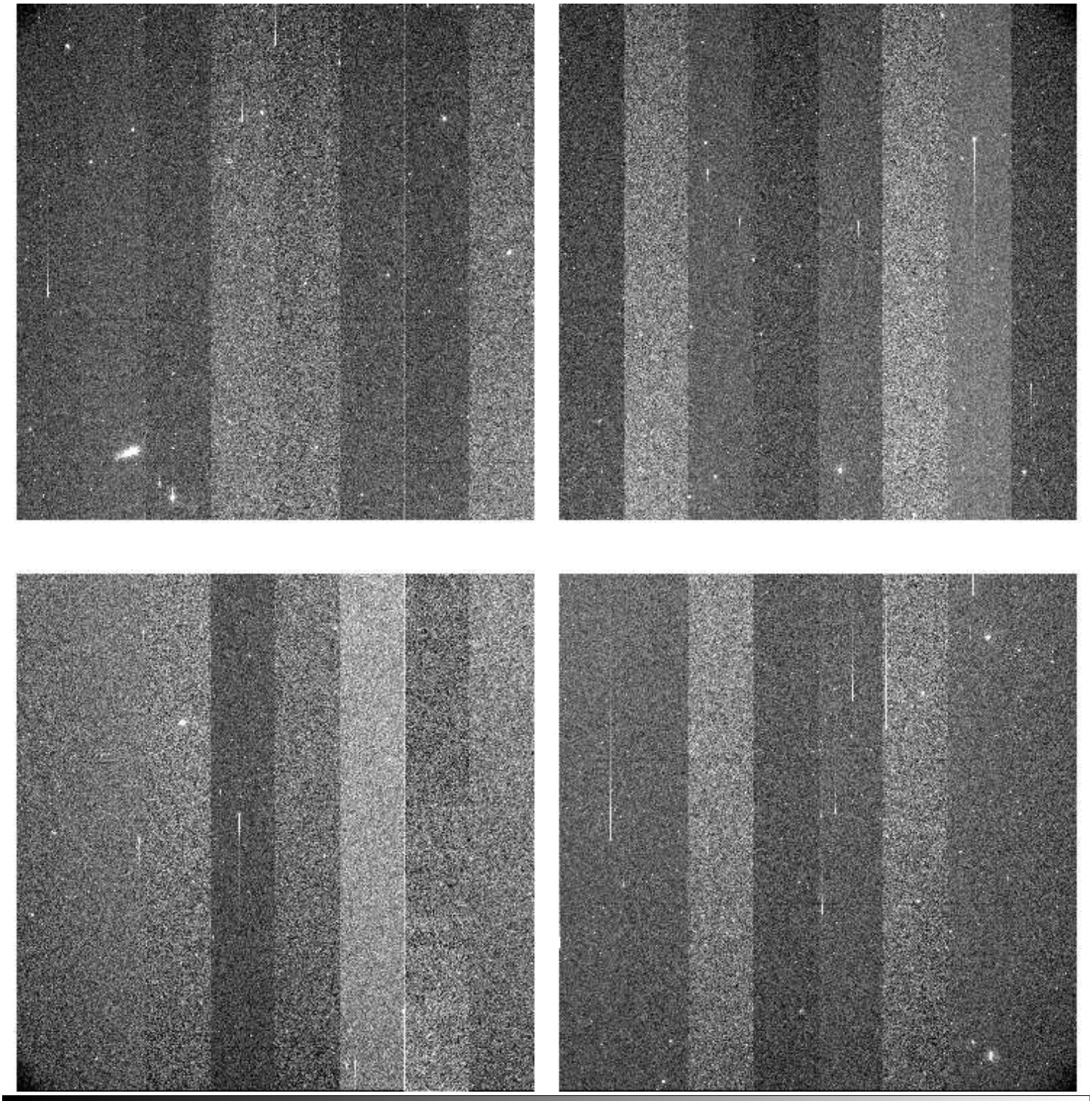





e+03 2.58e+03 2.6e+03 2.62e+03 2.64e+03 2.66e+03 2.67e+03 2.69e+03 2.71e+03 2.73e+03 2.75

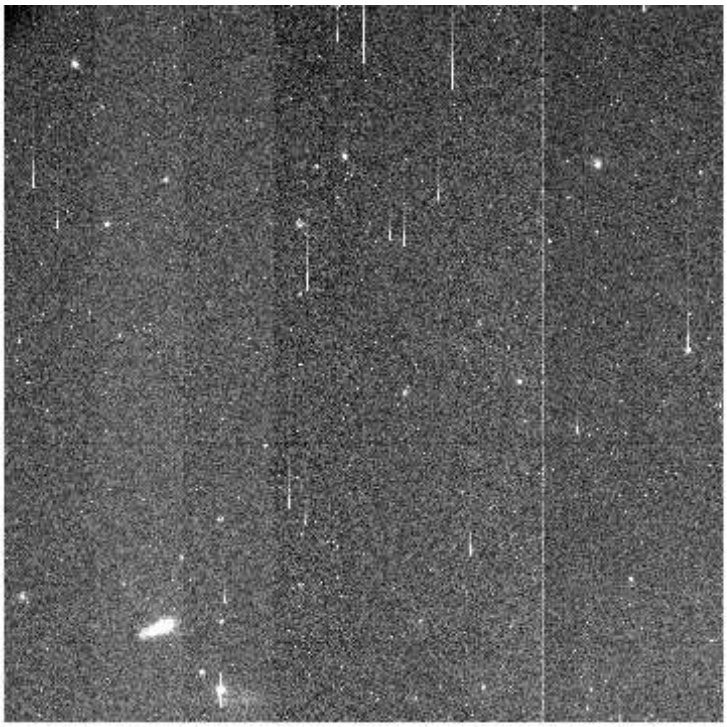
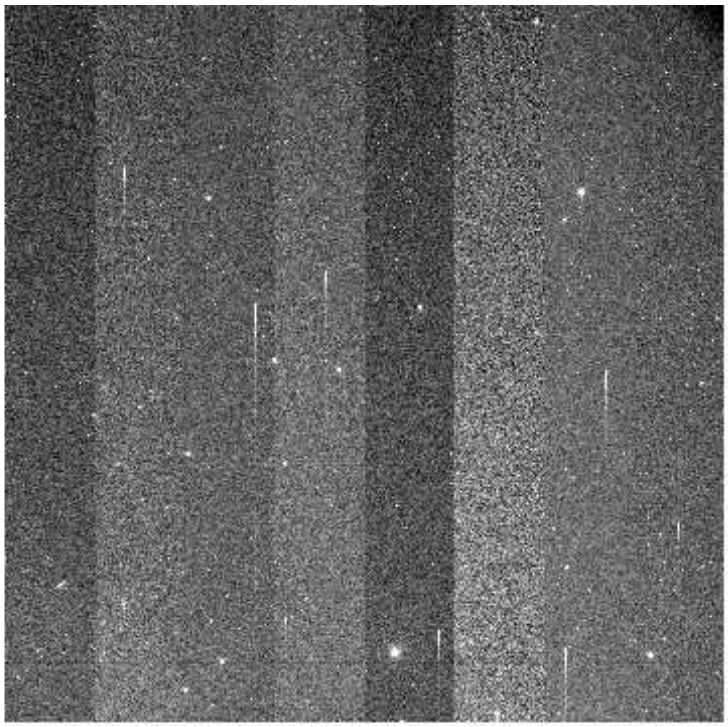
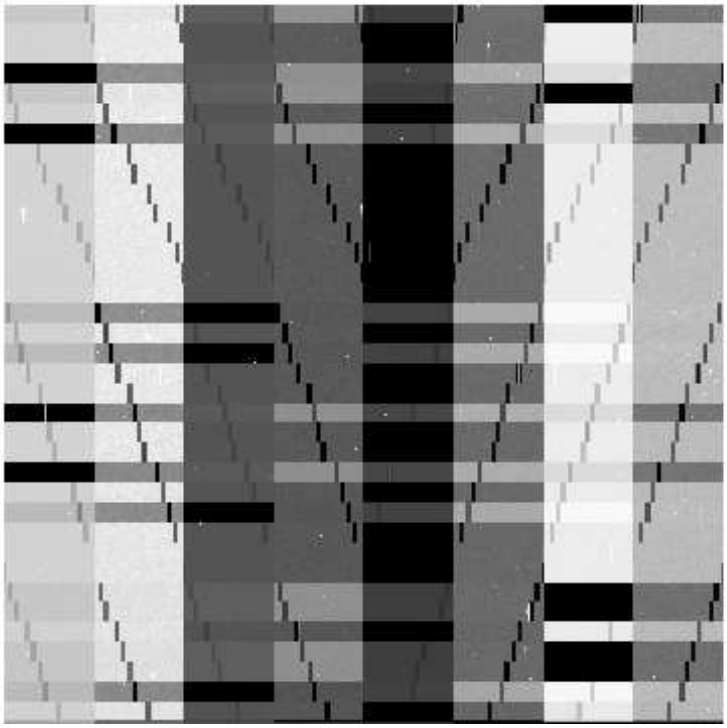
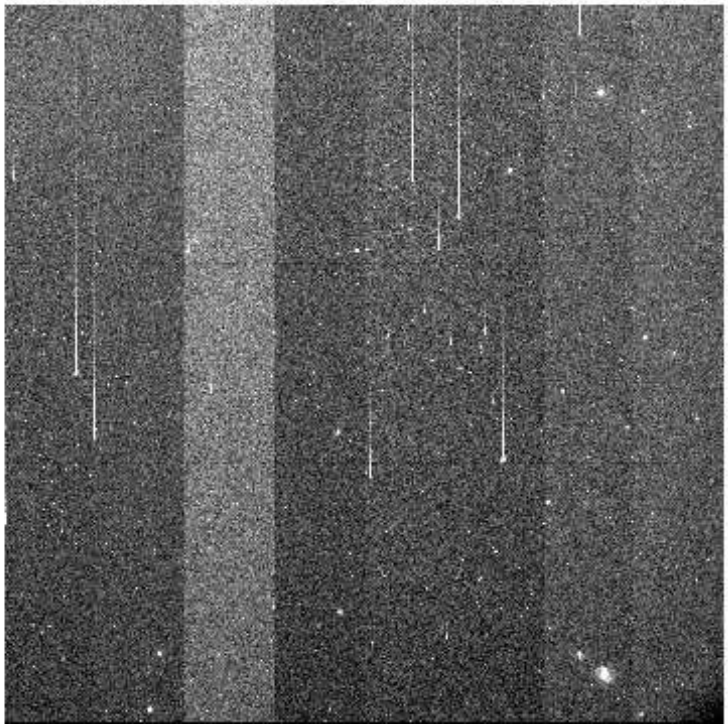
File Name	:	**kmtc.20251002.001012.fits** # 144 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1044**			
RA	:	02:32:05.100			
DEC	:	-09:32:52.10			
Exposure Time	:	60			
Airmass	:	1.34			
Sidereal Time	:	00:00:05	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T03:56:56	Weather	:	0
CCD Temperature	:	-77.31	Moon Effect	:	0.0

File Name	:	**kmtc.20251002.001013.fits** # 145 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1044**			
RA	:	02:32:05.100			
DEC	:	-09:32:52.00			
Exposure Time	:	60			
Airmass	:	1.33			
Sidereal Time	:	00:02:02	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T03:58:53	Weather	:	0
CCD Temperature	:	-77.75	Moon Effect	:	0.0

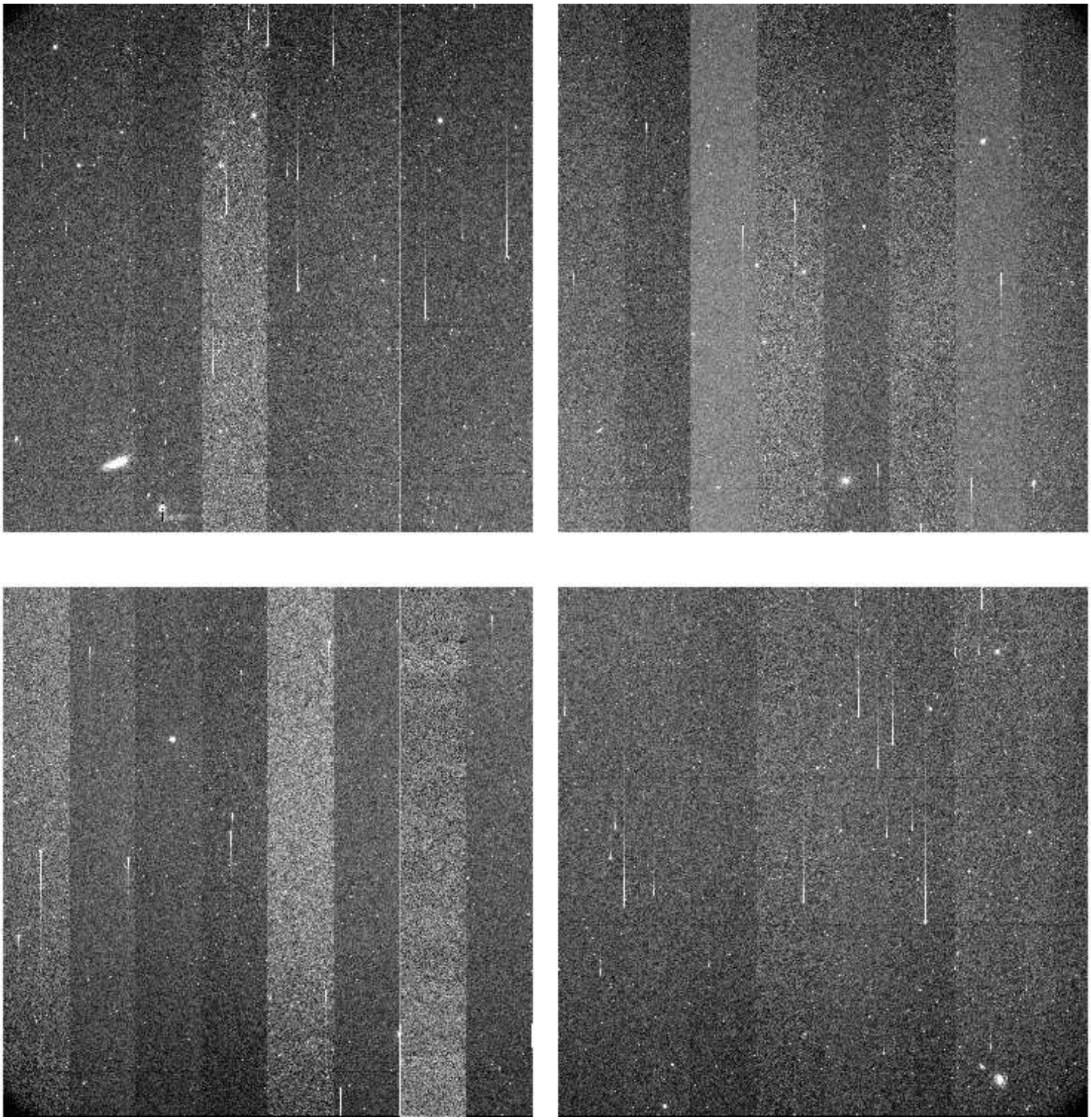


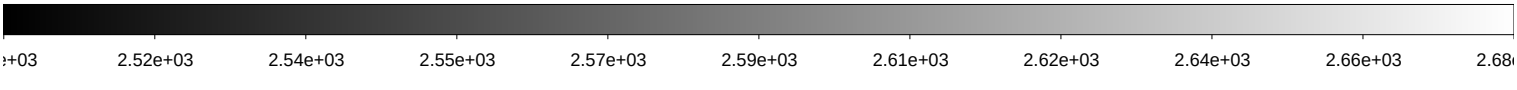
File Name	:	**kmtc.20251002.001014.fits** # 146 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1044**			
RA	:	02:32:05.090			
DEC	:	-09:32:51.80			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	00:04:01	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-10-02T04:00:52	Weather	:	0
CCD Temperature	:	-77.86	Moon Effect	:	0.0

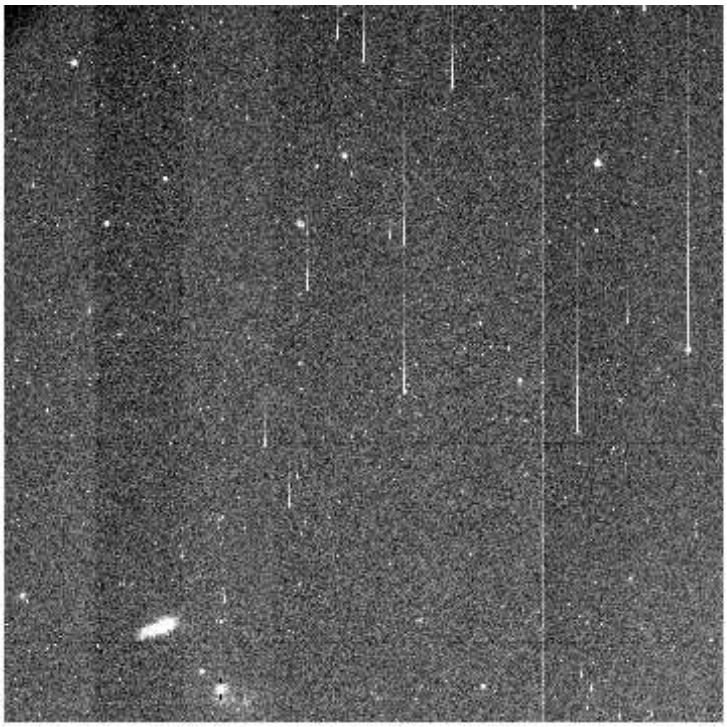
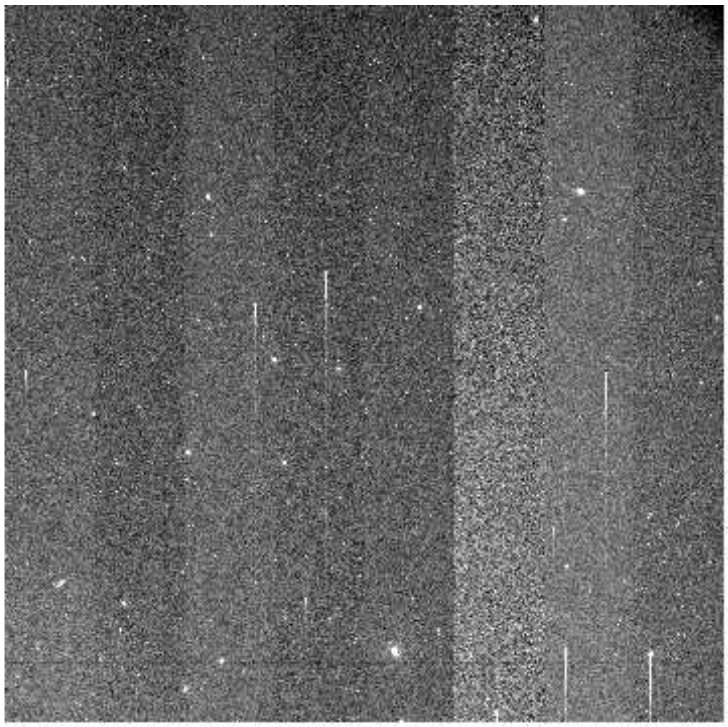
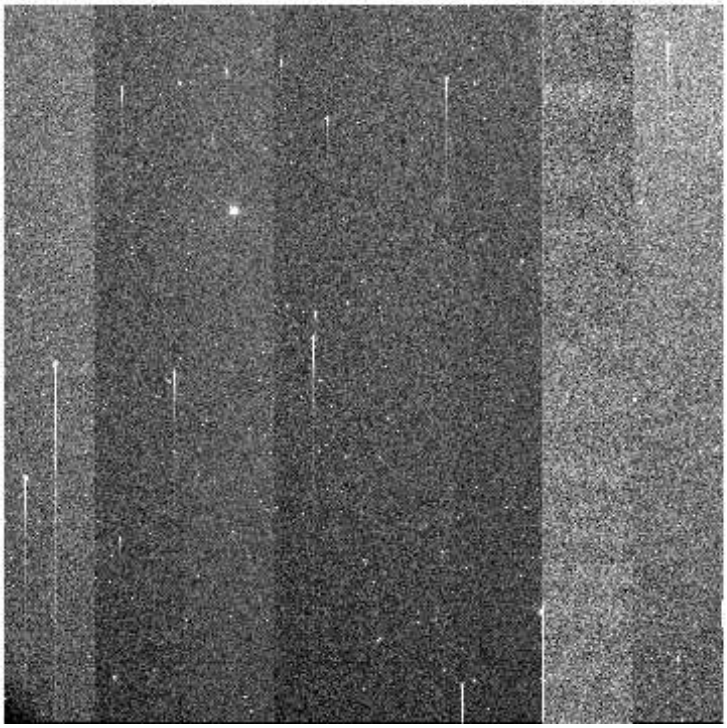
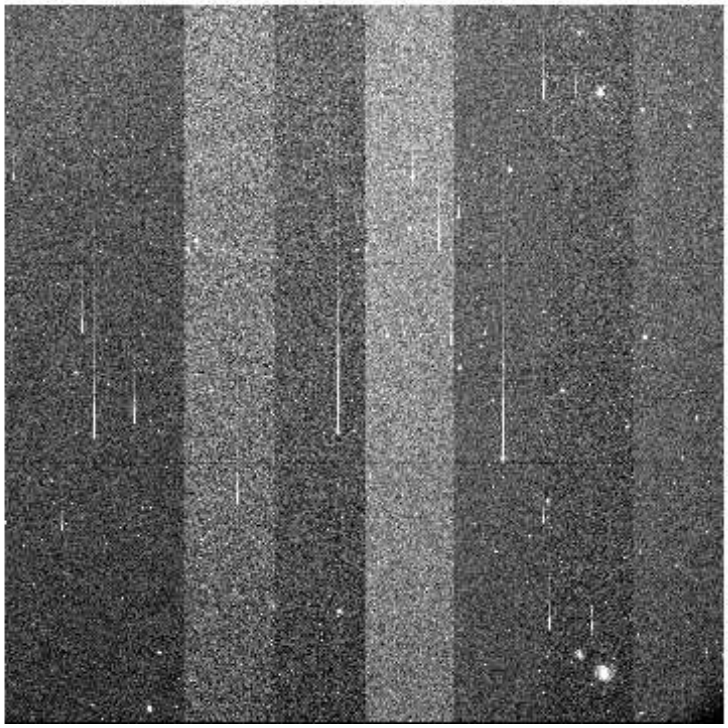
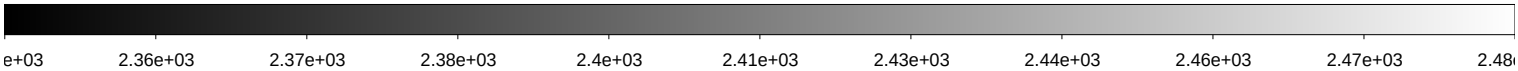
e+03 2.36e+03 2.37e+03 2.39e+03 2.4e+03 2.42e+03 2.43e+03 2.45e+03 2.46e+03 2.47e+03 2.49

File Name	:	**kmtc.20251002.001015.fits** # 147 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1044**			
RA	:	02:32:05.090			
DEC	:	-09:32:51.90			
Exposure Time	:	60			
Airmass	:	1.31			
Sidereal Time	:	00:05:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T04:02:49	Weather	:	0
CCD Temperature	:	-77.59	Moon Effect	:	0.0

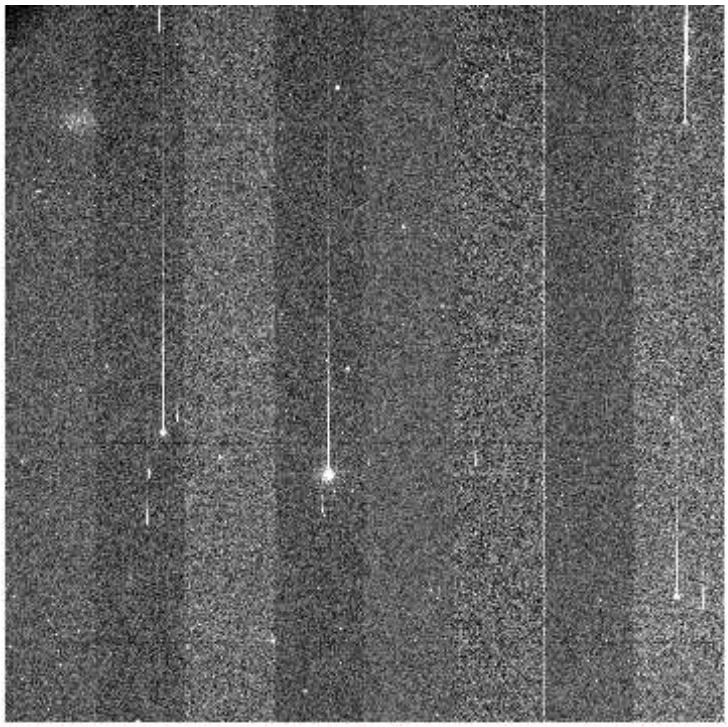
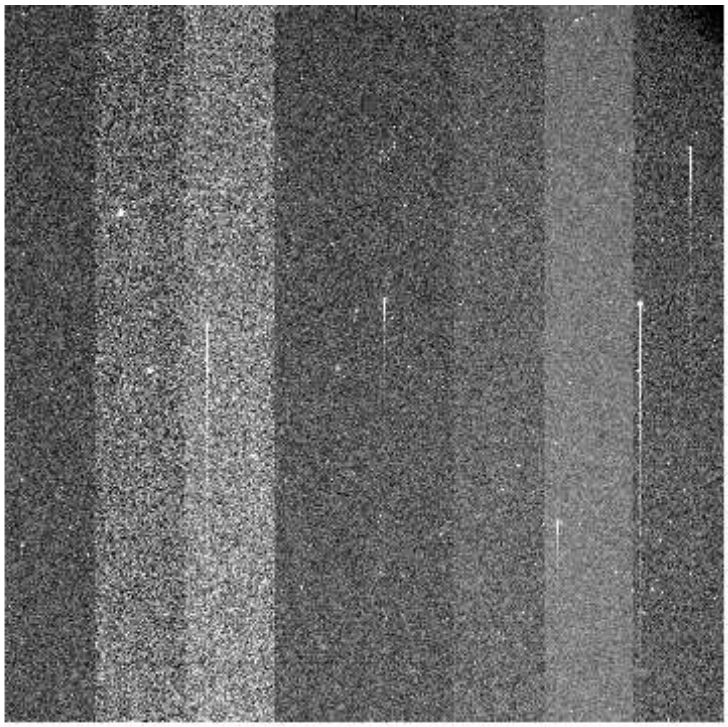
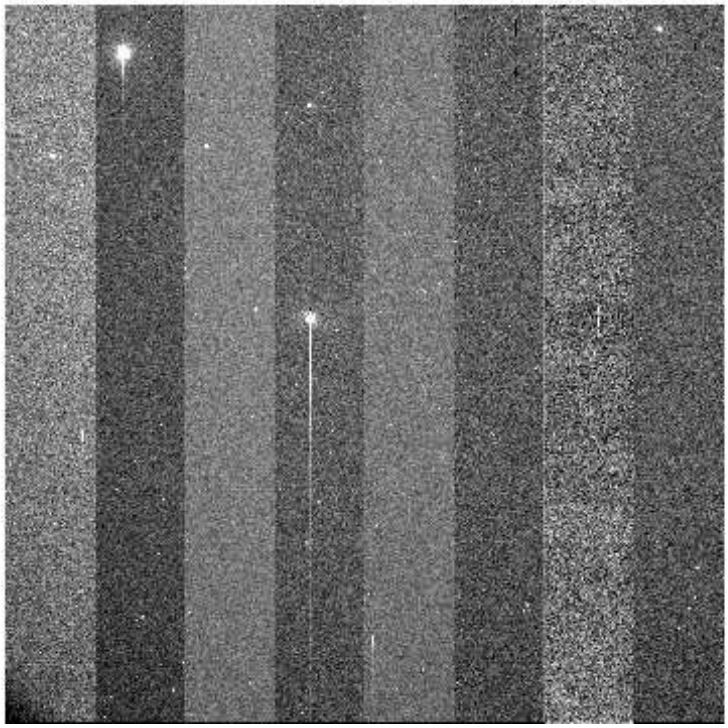
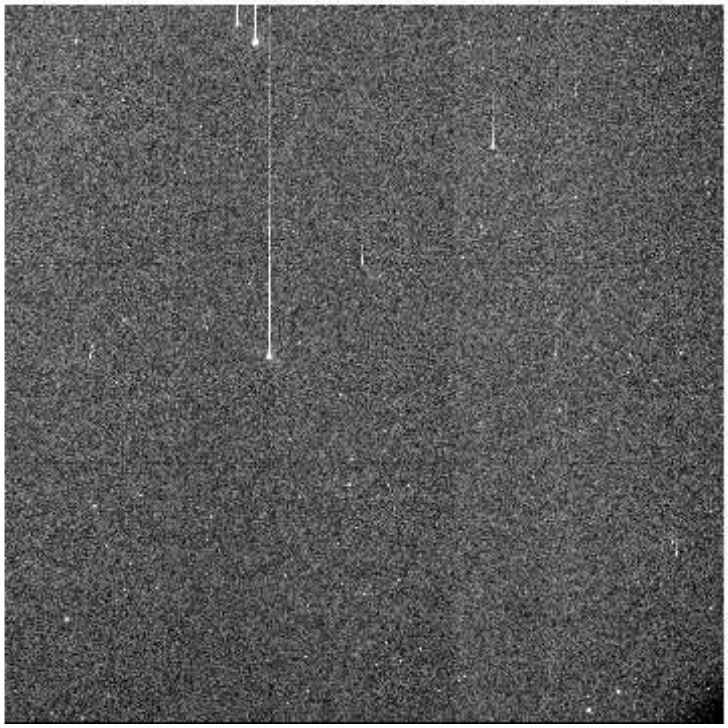
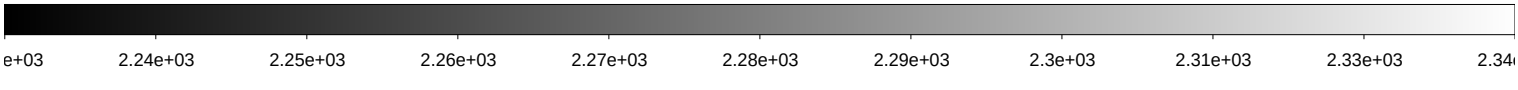




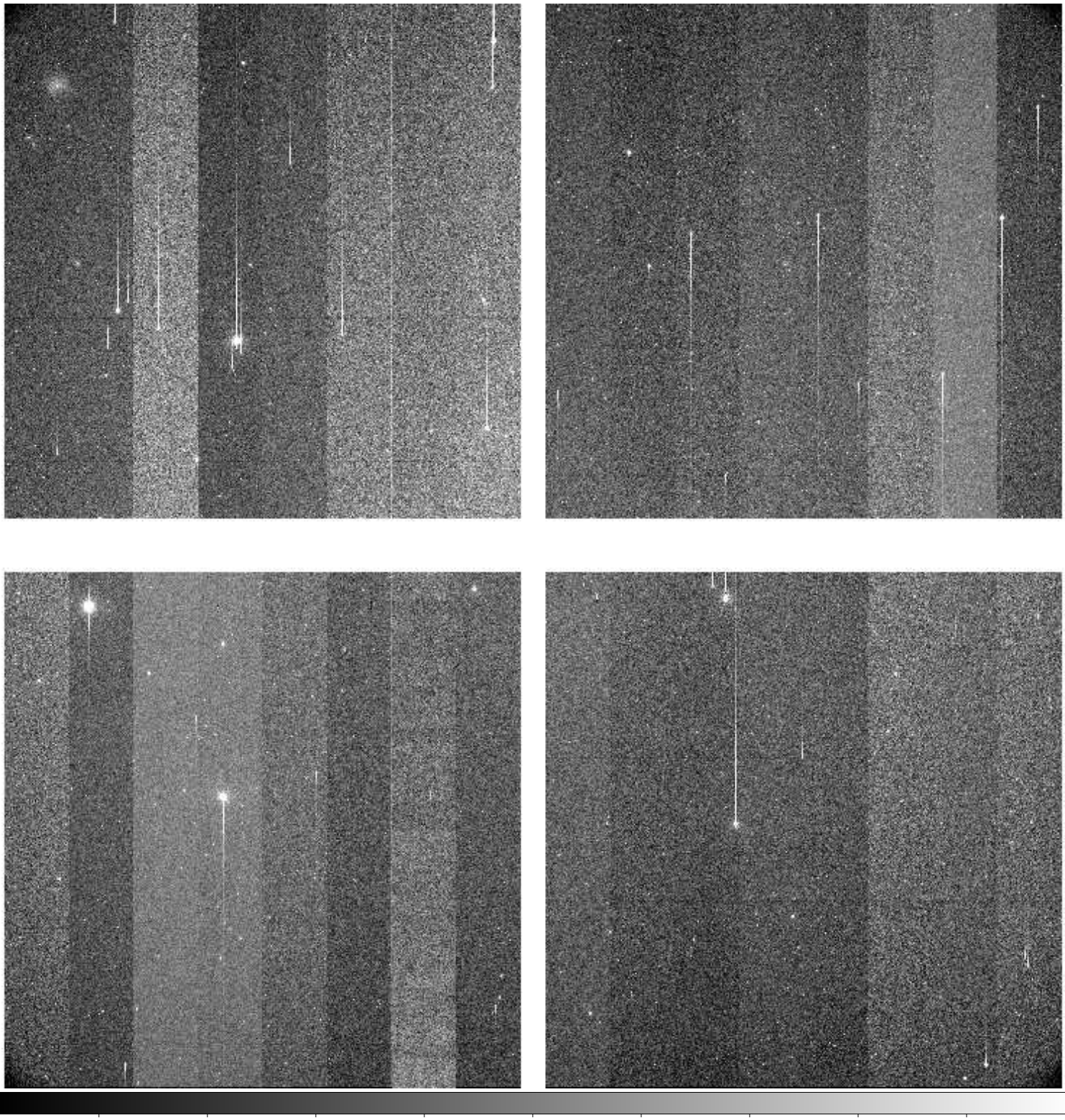
File Name	:	**kmtc.20251002.001016.fits** # 148 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1044**			
RA	:	02:32:05.080			
DEC	:	-09:32:52.10			
Exposure Time	:	60			
Airmass	:	1.31			
Sidereal Time	:	00:07:56	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-10-02T04:04:47	Weather	:	0
CCD Temperature	:	-78.04	Moon Effect	:	0.0

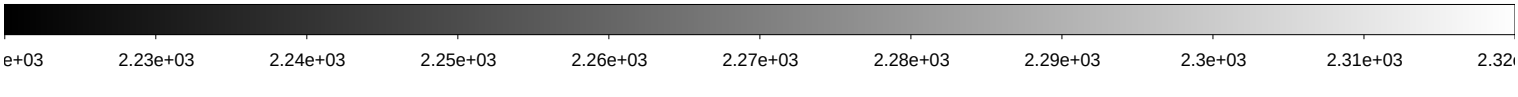






File Name	:	**kmtc.20251002.001017.fits** # 149 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1048**			
RA	:	02:36:37.270			
DEC	:	-09:20:14.20			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	00:10:01	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T04:07:04	Weather	:	0
CCD Temperature	:	-78.17	Moon Effect	:	0.0

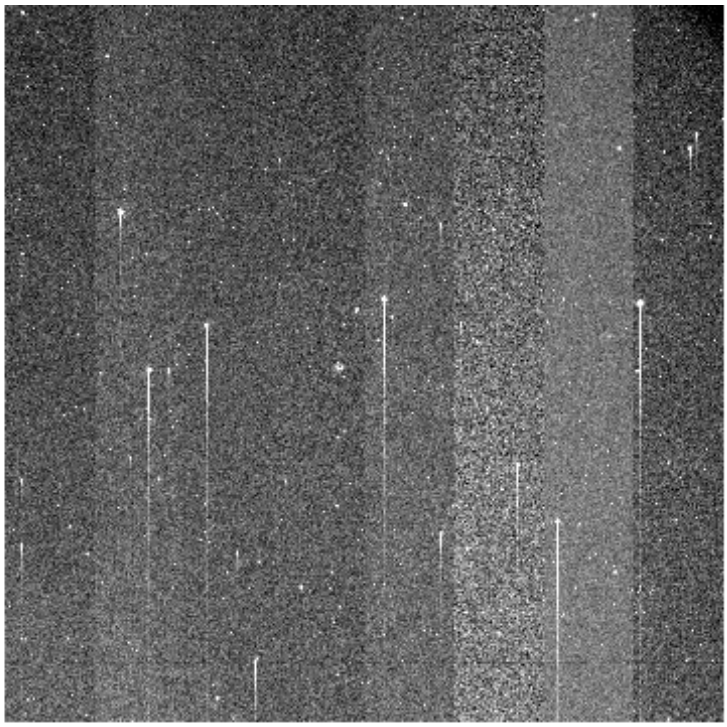
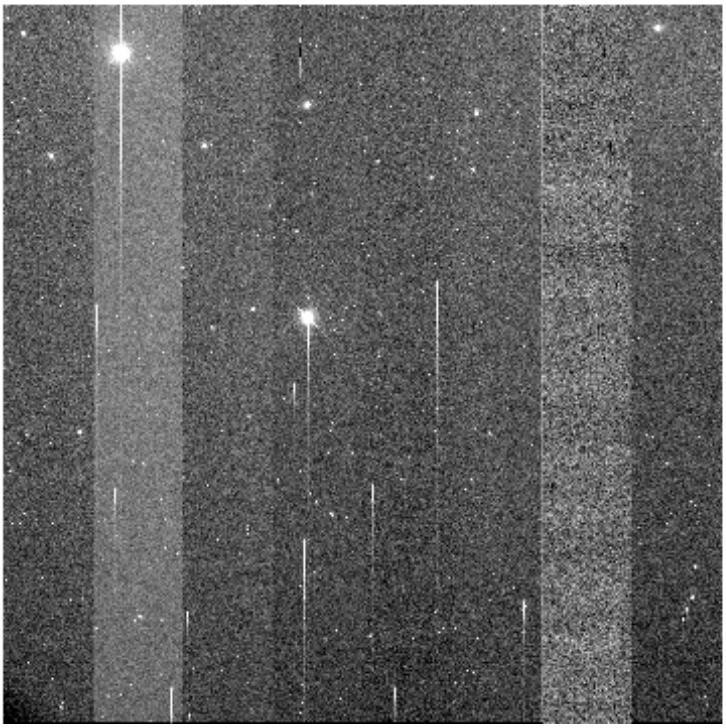
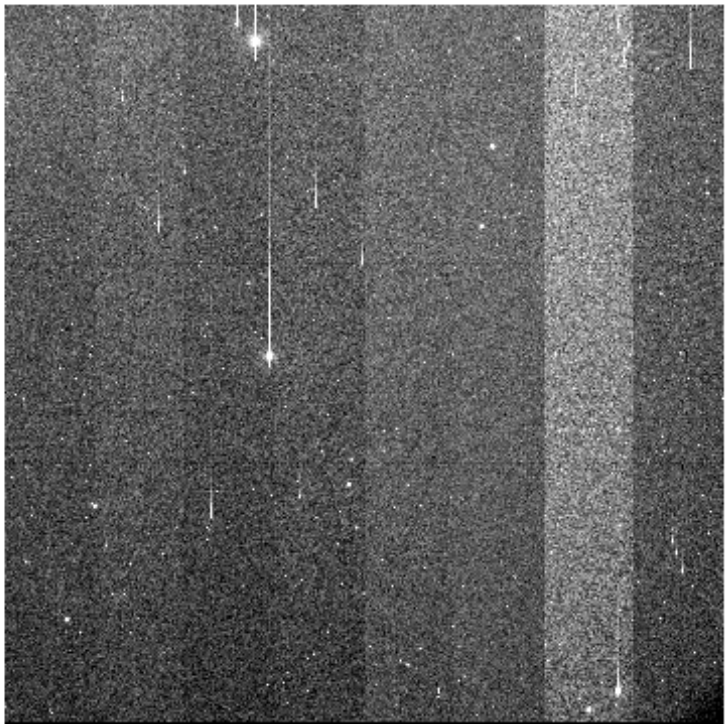






File Name	:	**kmtc.20251002.001018.fits** # 150 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1048**			
RA	:	02:36:37.260			
DEC	:	-09:20:14.10			
Exposure Time	:	60			
Airmass	:	1.31			
Sidereal Time	:	00:12:11	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T04:09:13	Weather	:	0
CCD Temperature	:	-78.33	Moon Effect	:	0.0



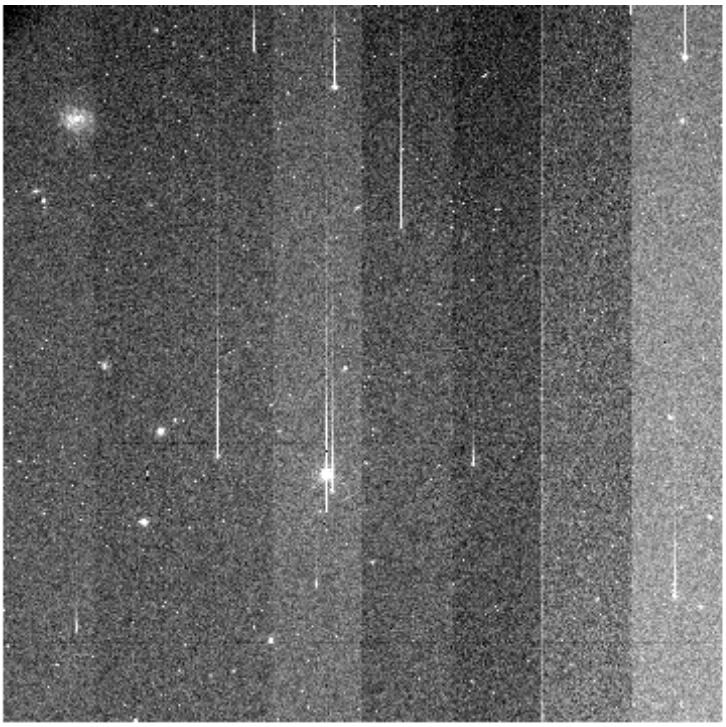
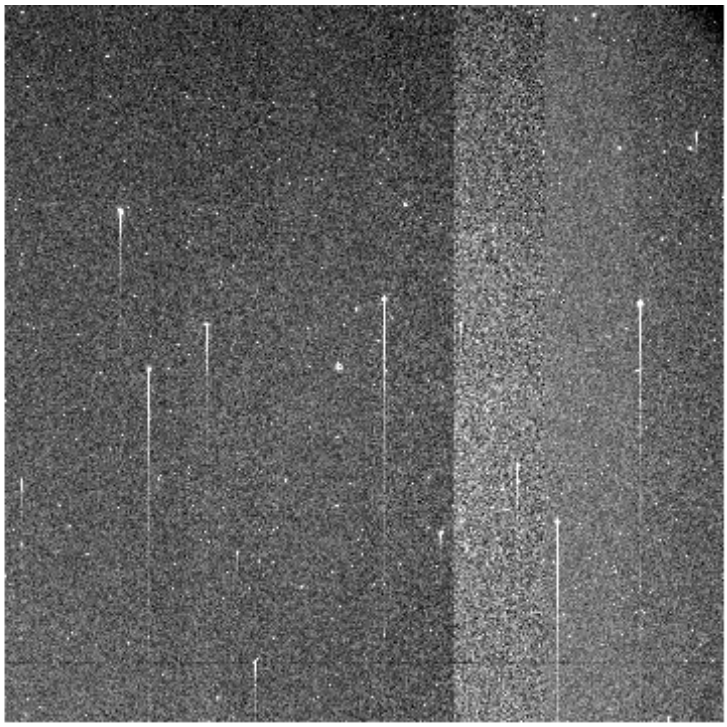
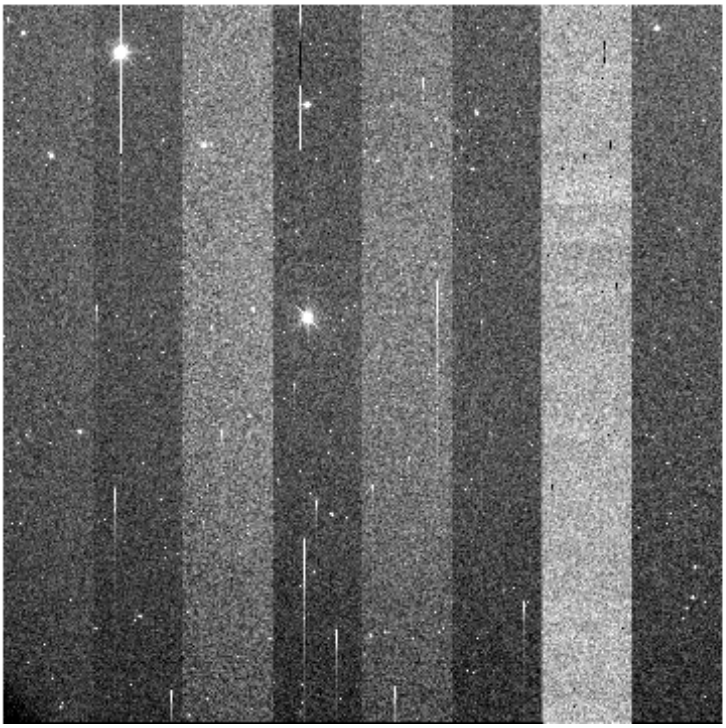
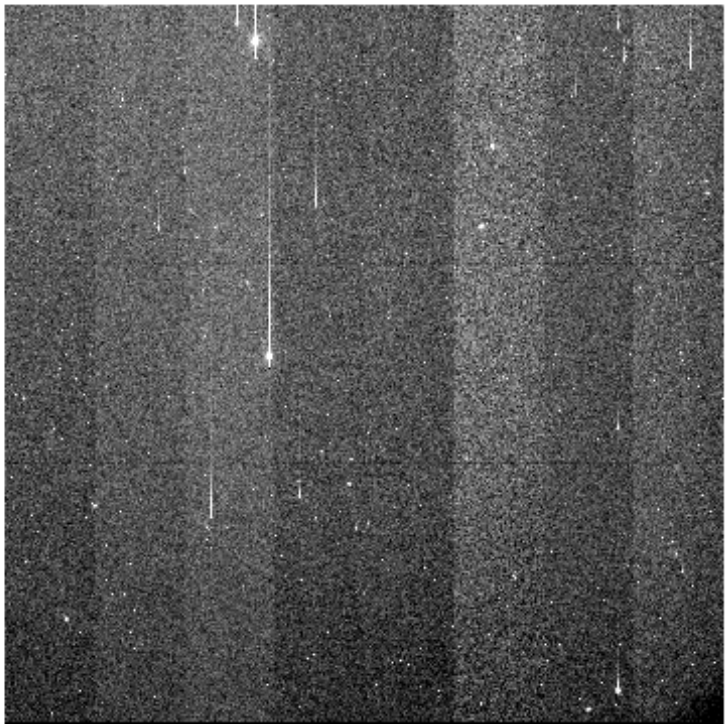


File Name	:	**kmtc.20251002.001019.fits** # 151 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1048**			
RA	:	02:36:37.270			
DEC	:	-09:20:14.10			
Exposure Time	:	60			
Airmass	:	1.30			
Sidereal Time	:	00:14:20	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-10-02T04:11:10	Weather	:	0
CCD Temperature	:	-78.44	Moon Effect	:	0.0

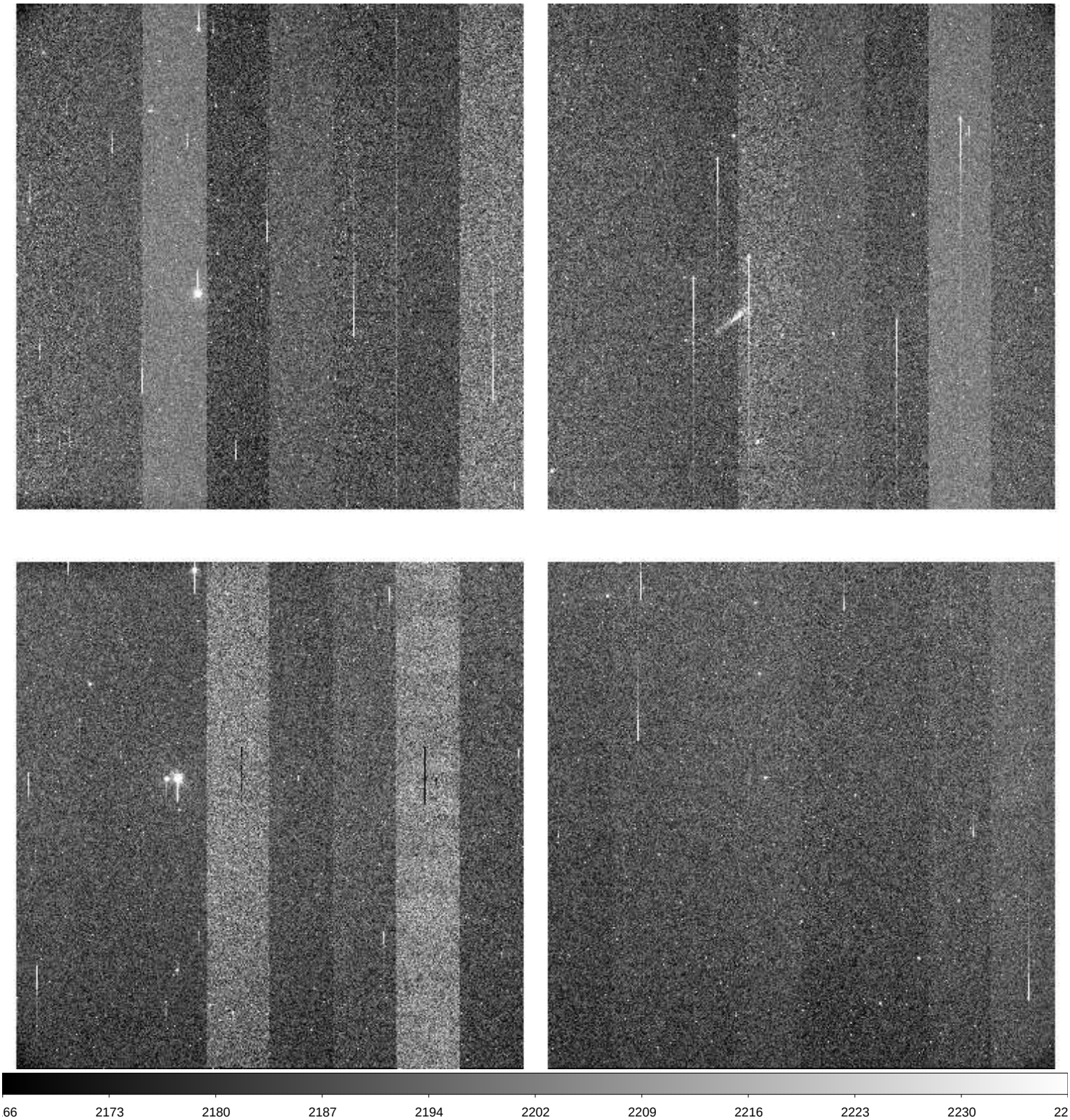
e+03 2.35e+03 2.36e+03 2.38e+03 2.39e+03 2.41e+03 2.42e+03 2.44e+03 2.45e+03 2.47e+03 2.48

File Name	:	**kmtc.20251002.001020.fits** # 152 / 314 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1048**			
RA	:	02:36:37.270			
DEC	:	-09:20:14.00			
Exposure Time	:	60			
Airmass	:	1.29			
Sidereal Time	:	00:16:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T04:13:07	Weather	:	0
CCD Temperature	:	-78.59	Moon Effect	:	0.0

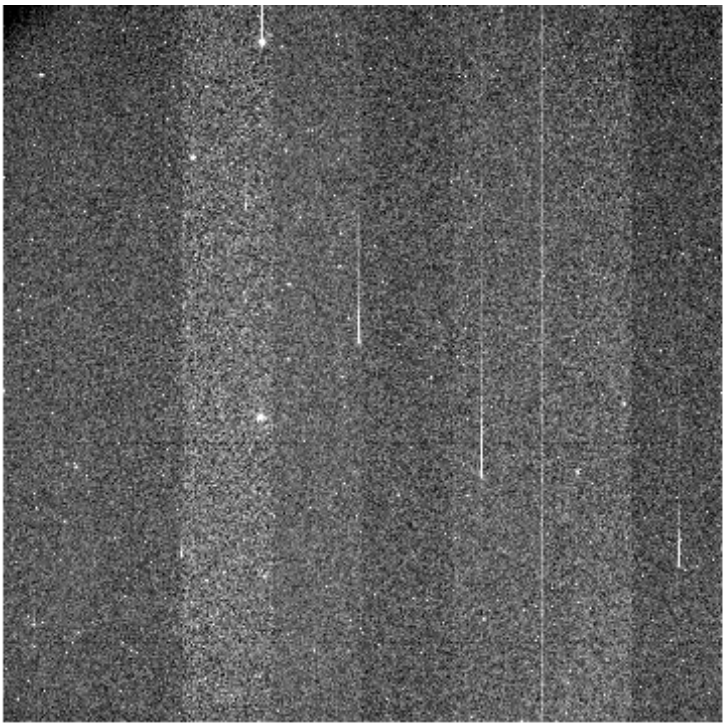
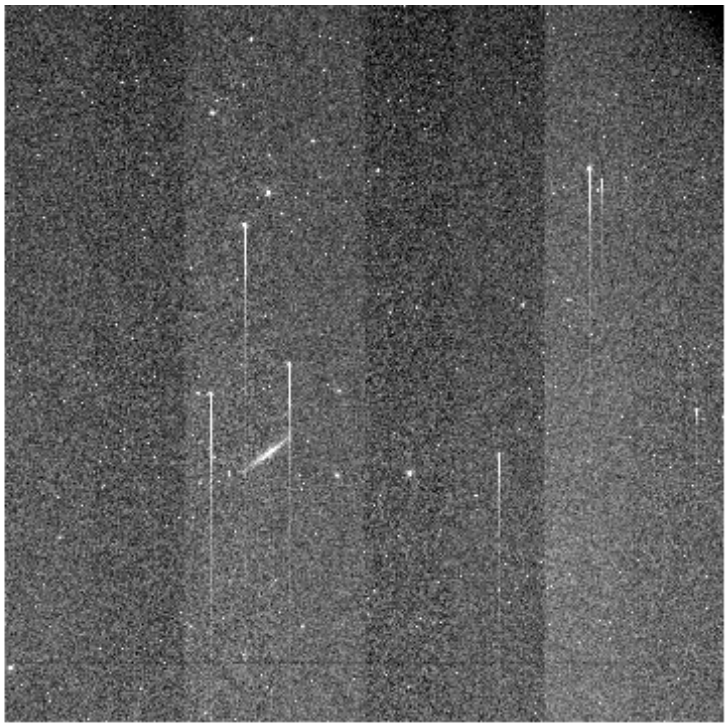
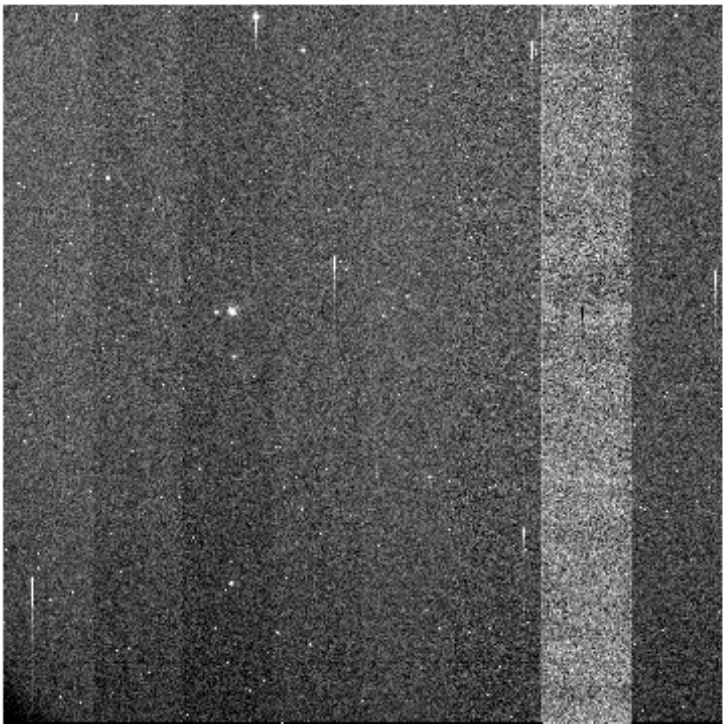
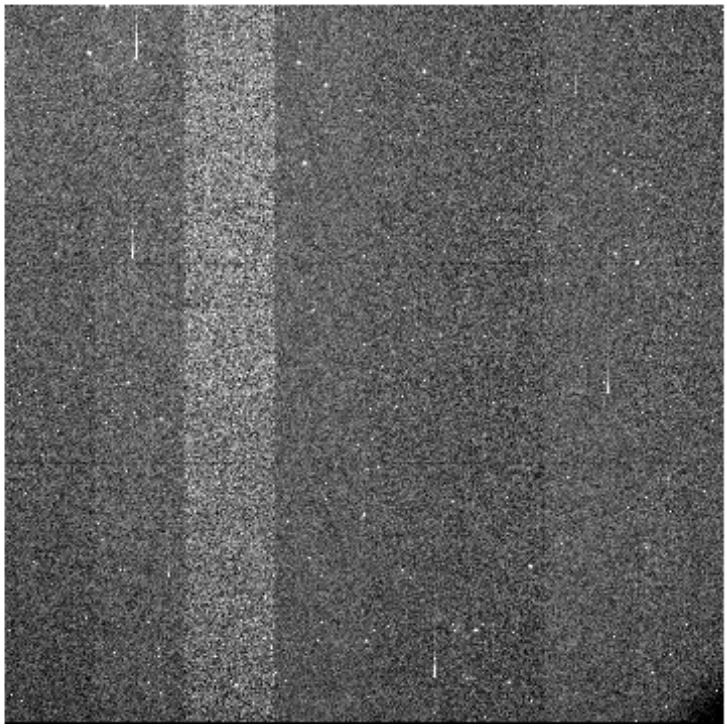





e+03 2.48e+03 2.5e+03 2.52e+03 2.54e+03 2.55e+03 2.57e+03 2.59e+03 2.61e+03 2.62e+03 2.64

File Name	:	**kmtc.20251002.001021.fits** # 153 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**focus**			
RA	:	21:39:20.080			
DEC	:	-54:59:58.80			
Exposure Time	:	10			
Airmass	:	1.26			
Sidereal Time	:	00:21:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T04:18:06	Weather	:	0
CCD Temperature	:	-78.98	Moon Effect	:	0.1

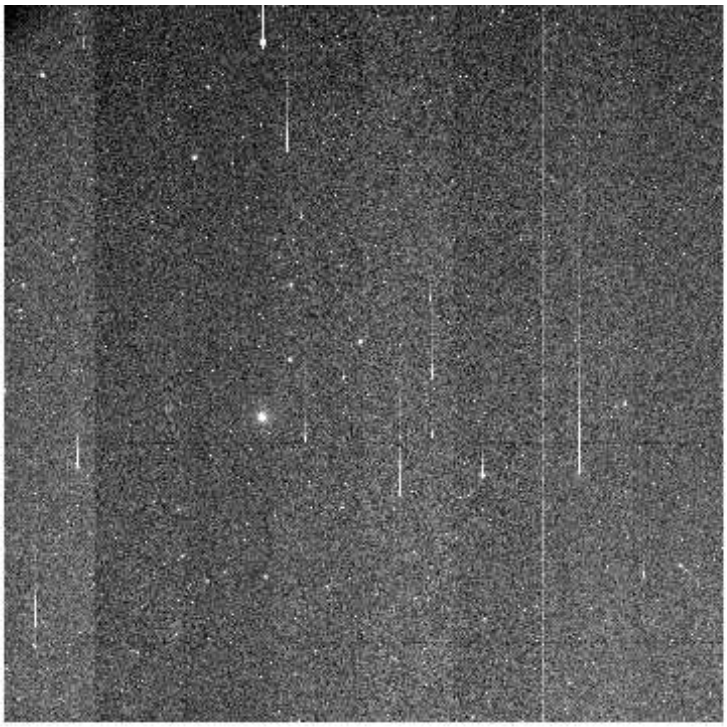
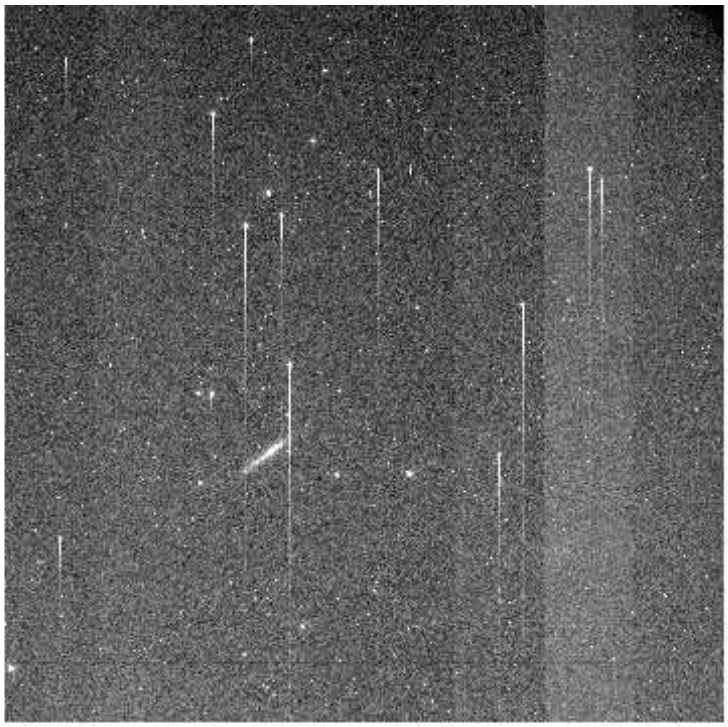
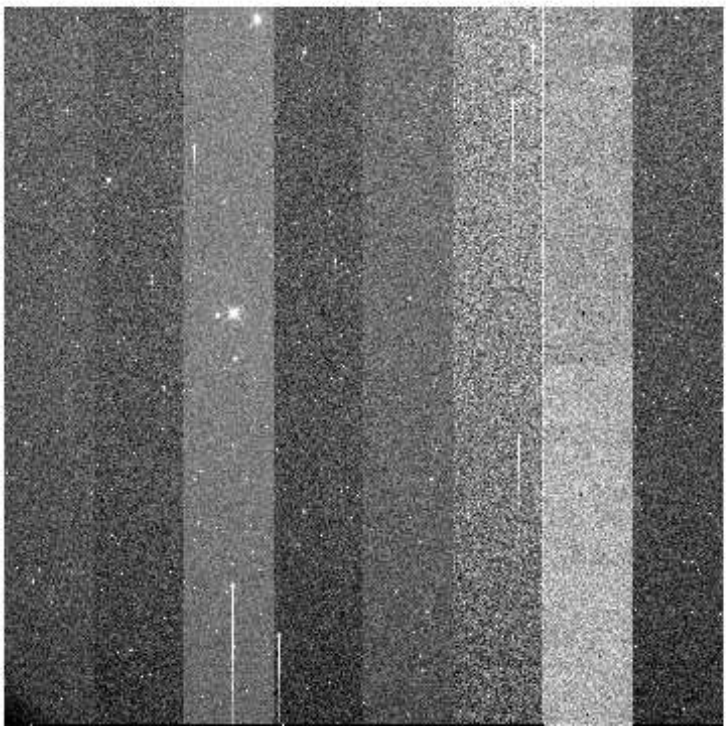
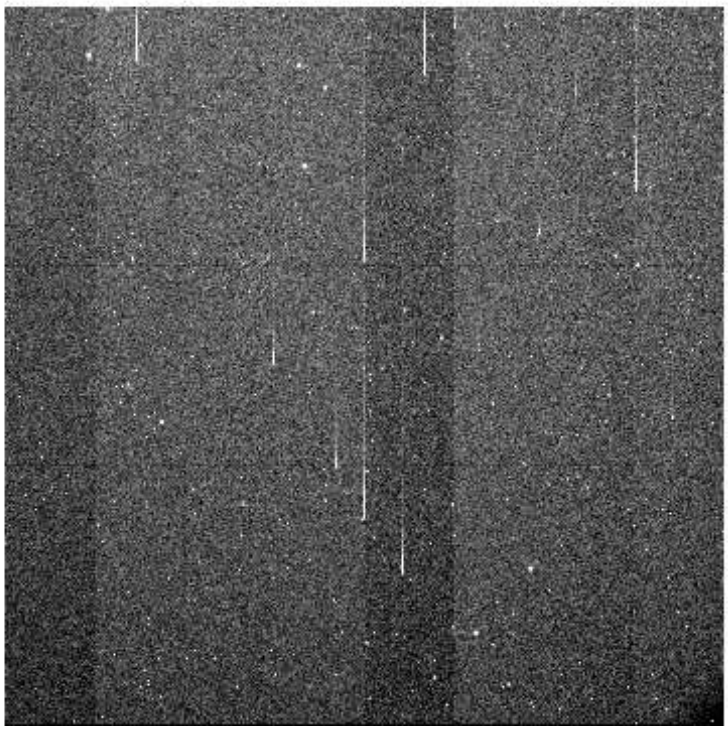


File Name	:	**kmtc.20251002.001022.fits** # 154 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.080			
DEC	:	-54:59:58.80			
Exposure Time	:	60			
Airmass	:	1.27			
Sidereal Time	:	00:23:36	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T04:20:24	Weather	:	0
CCD Temperature	:	-79.16	Moon Effect	:	0.1

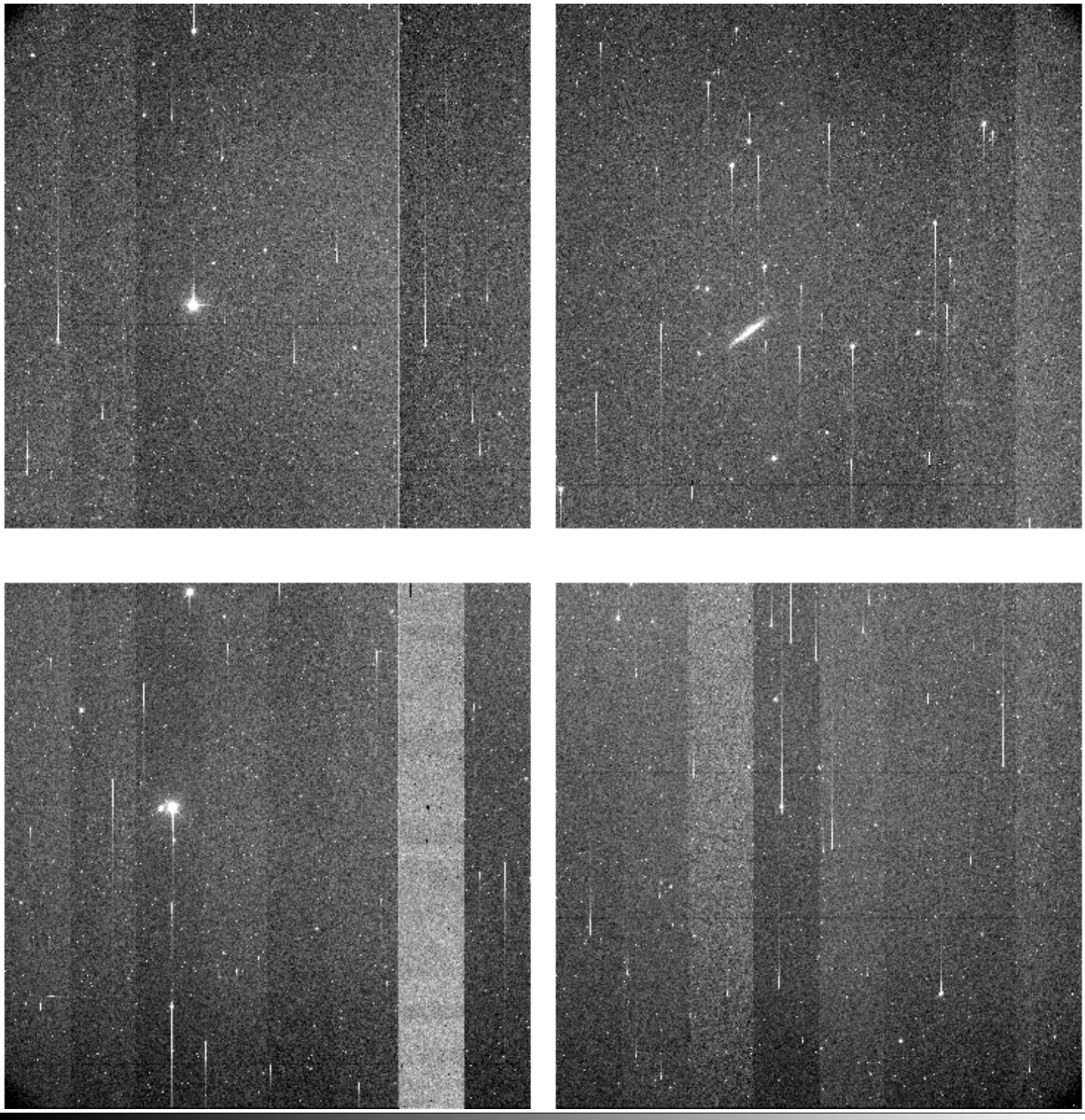
e+03 2.37e+03 2.38e+03 2.4e+03 2.41e+03 2.43e+03 2.44e+03 2.45e+03 2.47e+03 2.48e+03 2.5e

File Name	:	**kmtc.20251002.001023.fits** # 155 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.080			
DEC	:	-54:59:58.80			
Exposure Time	:	60			
Airmass	:	1.27			
Sidereal Time	:	00:25:36	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T04:22:36	Weather	:	0
CCD Temperature	:	-79.24	Moon Effect	:	0.1

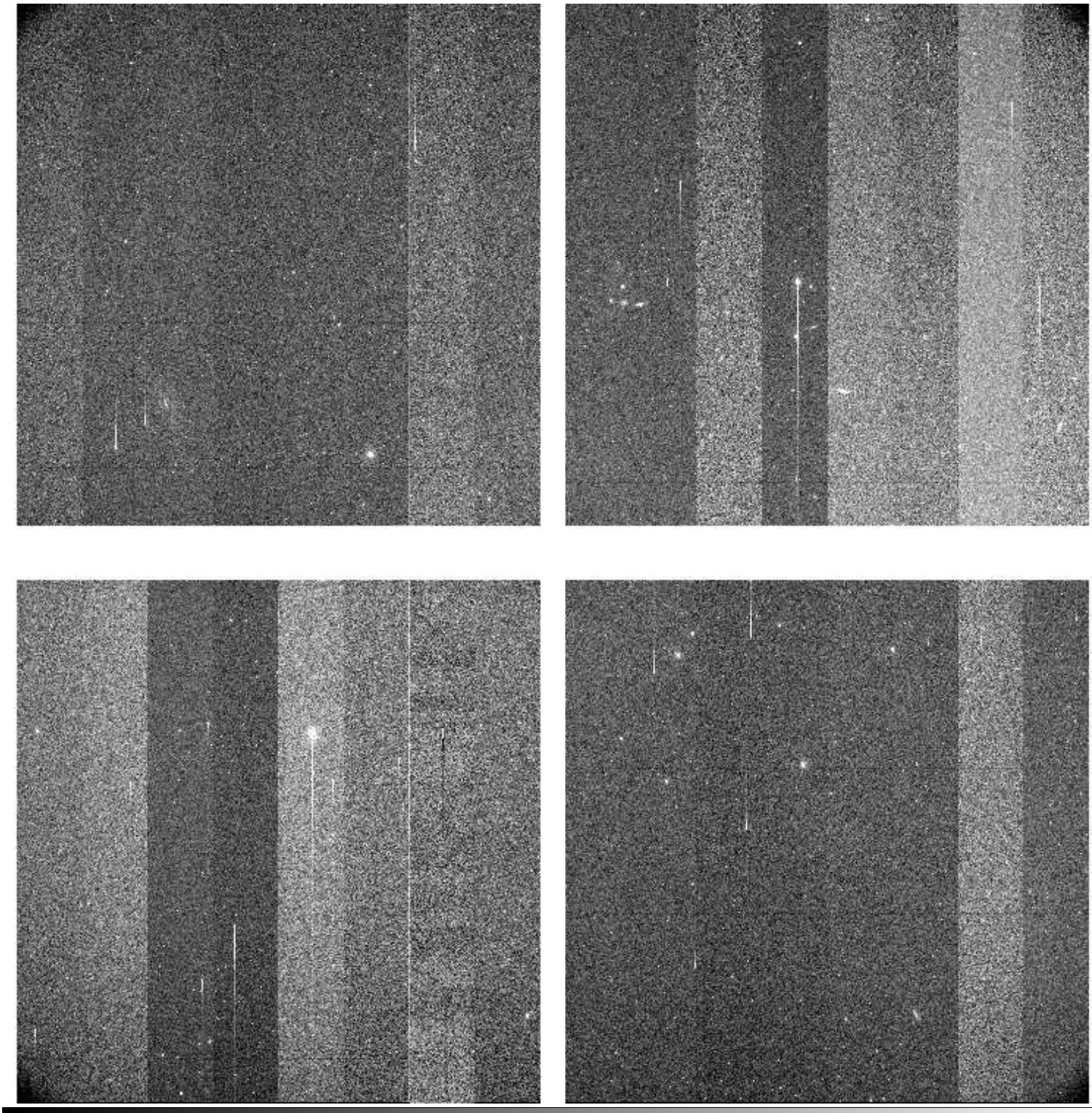
e+03 2.36e+03 2.38e+03 2.39e+03 2.41e+03 2.42e+03 2.44e+03 2.45e+03 2.47e+03 2.48e+03 2.5e

File Name	:	**kmtc.20251002.001024.fits** # 156 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.080			
DEC	:	-54:59:58.80			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	00:27:45	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T04:24:32	Weather	:	0
CCD Temperature	:	-79.4	Moon Effect	:	0.1

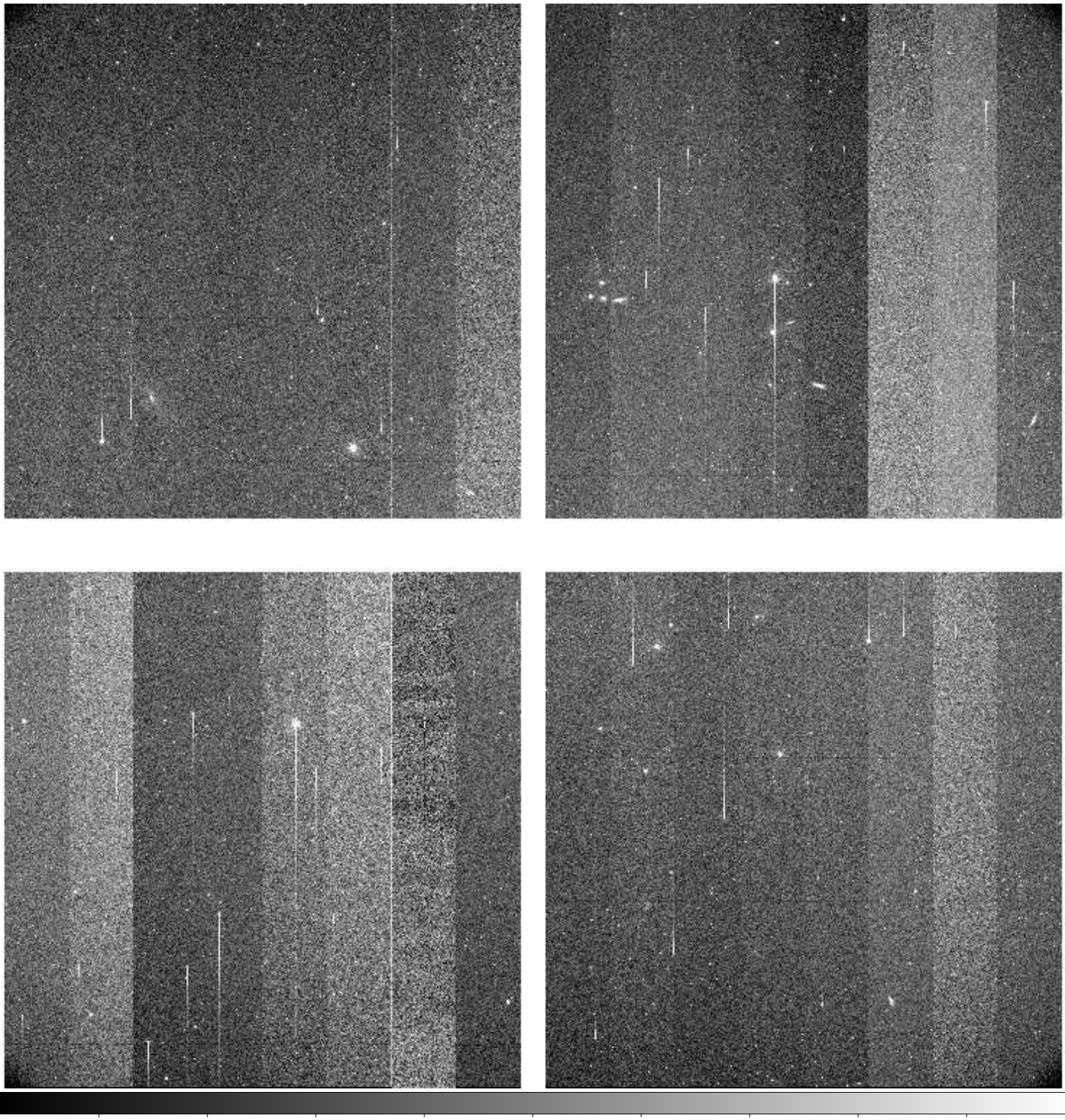


e+03 2.74e+03 2.76e+03 2.78e+03 2.8e+03 2.82e+03 2.85e+03 2.87e+03 2.89e+03 2.91e+03 2.93

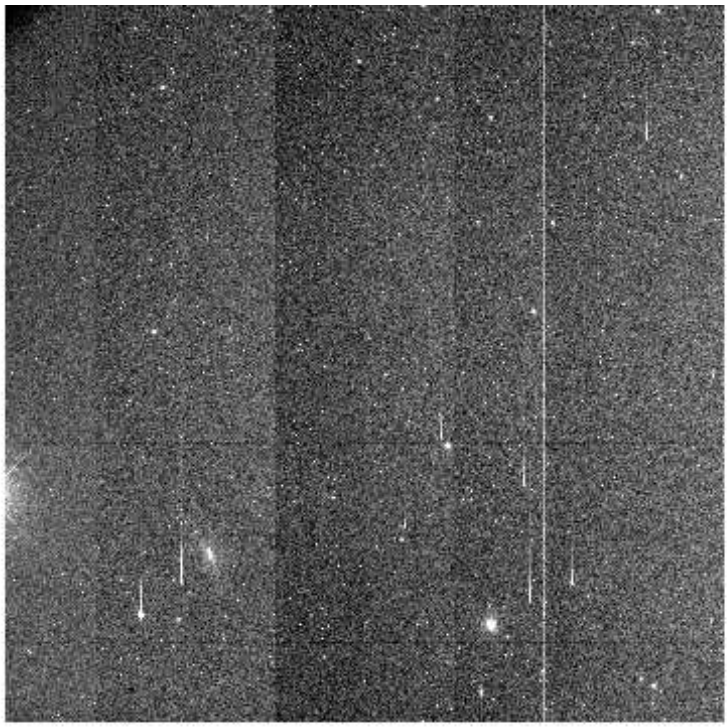
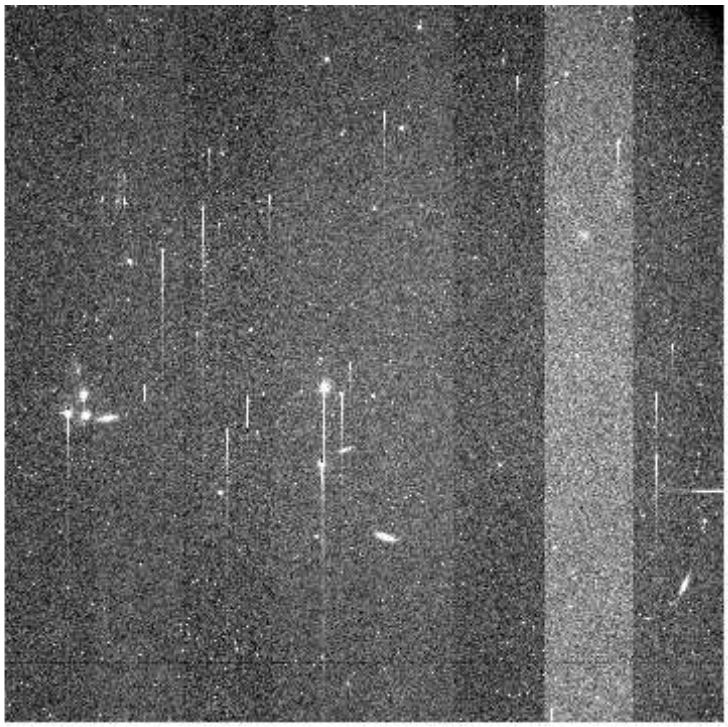
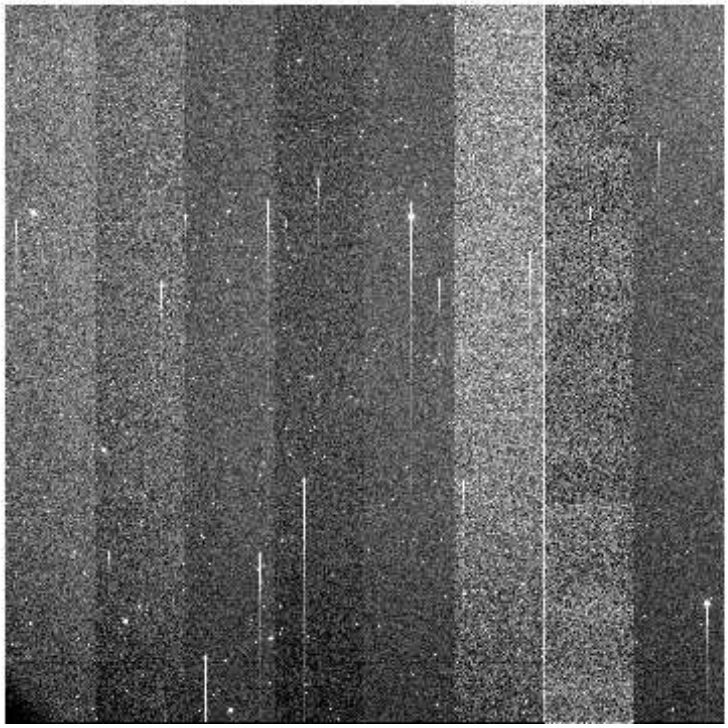
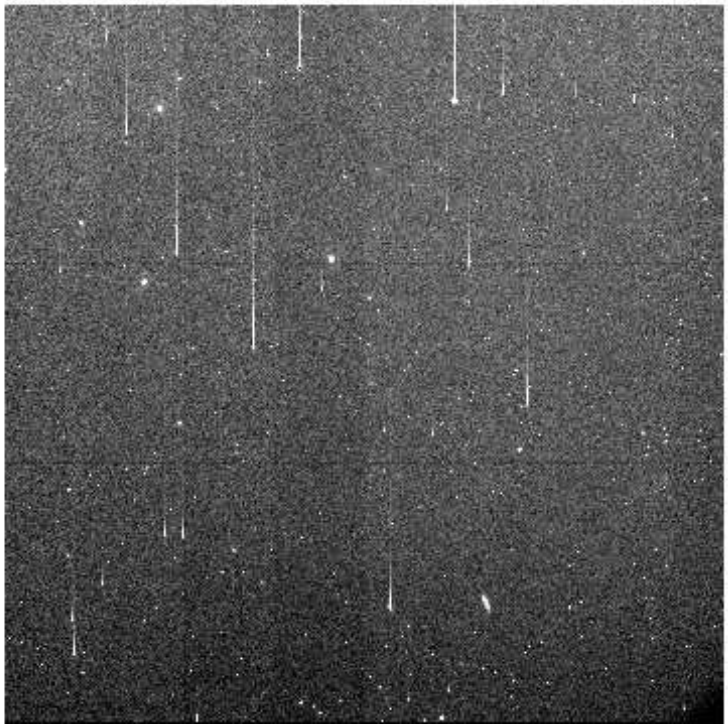
File Name	:	**kmtc.20251002.001025.fits** # 157 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.050			
DEC	:	-46:19:58.60			
Exposure Time	:	60			
Airmass	:	1.15			
Sidereal Time	:	00:29:42	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T04:26:29	Weather	:	0
CCD Temperature	:	-79.53	Moon Effect	:	0.1



File Name	:	**kmtc.20251002.001026.fits** # 158 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.050			
DEC	:	-46:19:58.60			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	00:31:39	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T04:28:26	Weather	:	0
CCD Temperature	:	-79.3	Moon Effect	:	0.1

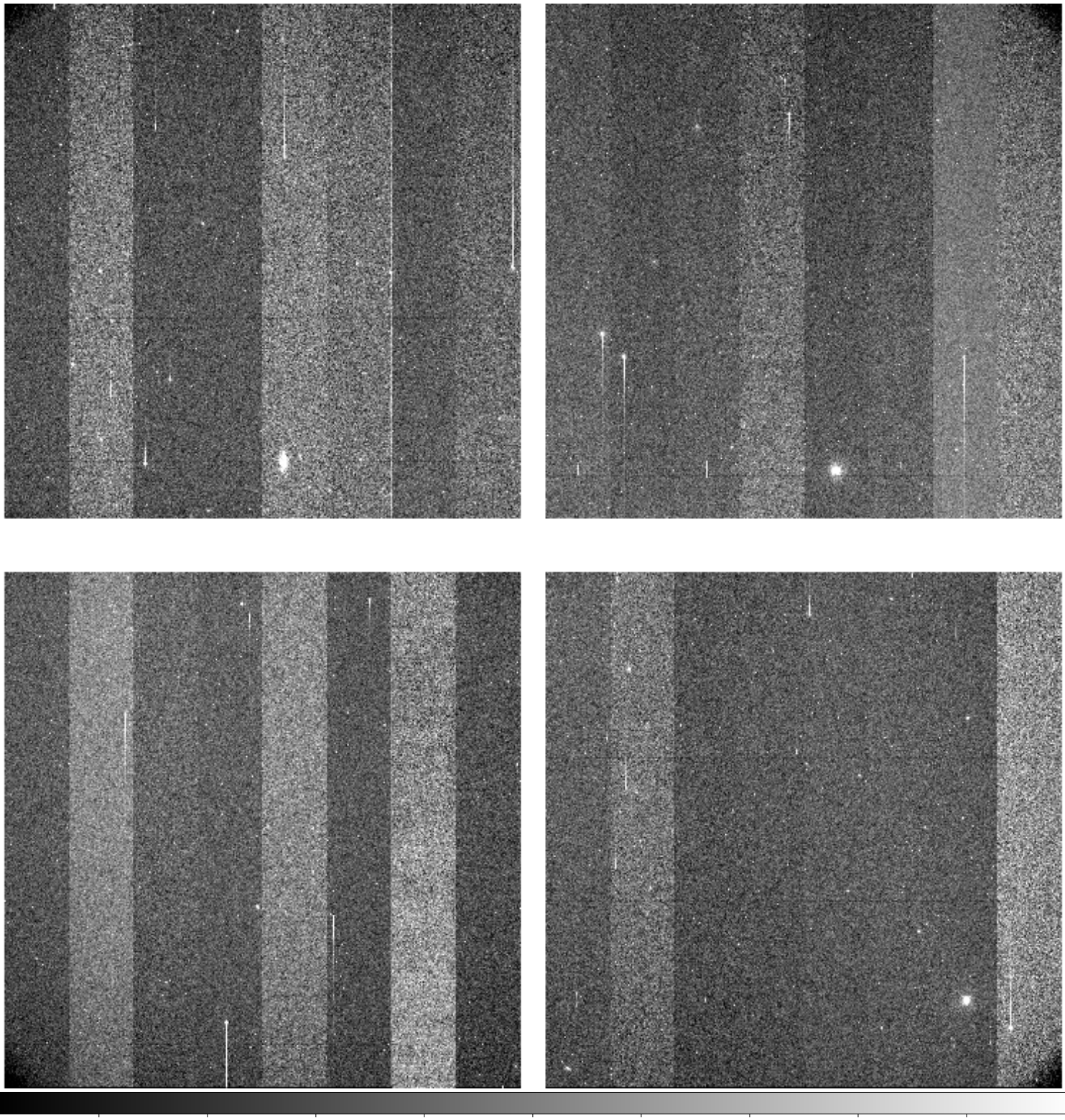


File Name	:	**kmtc.20251002.001027.fits** # 159 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.050			
DEC	:	-46:19:58.70			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	00:33:45	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T04:30:31	Weather	:	0
CCD Temperature	:	-79.85	Moon Effect	:	0.1

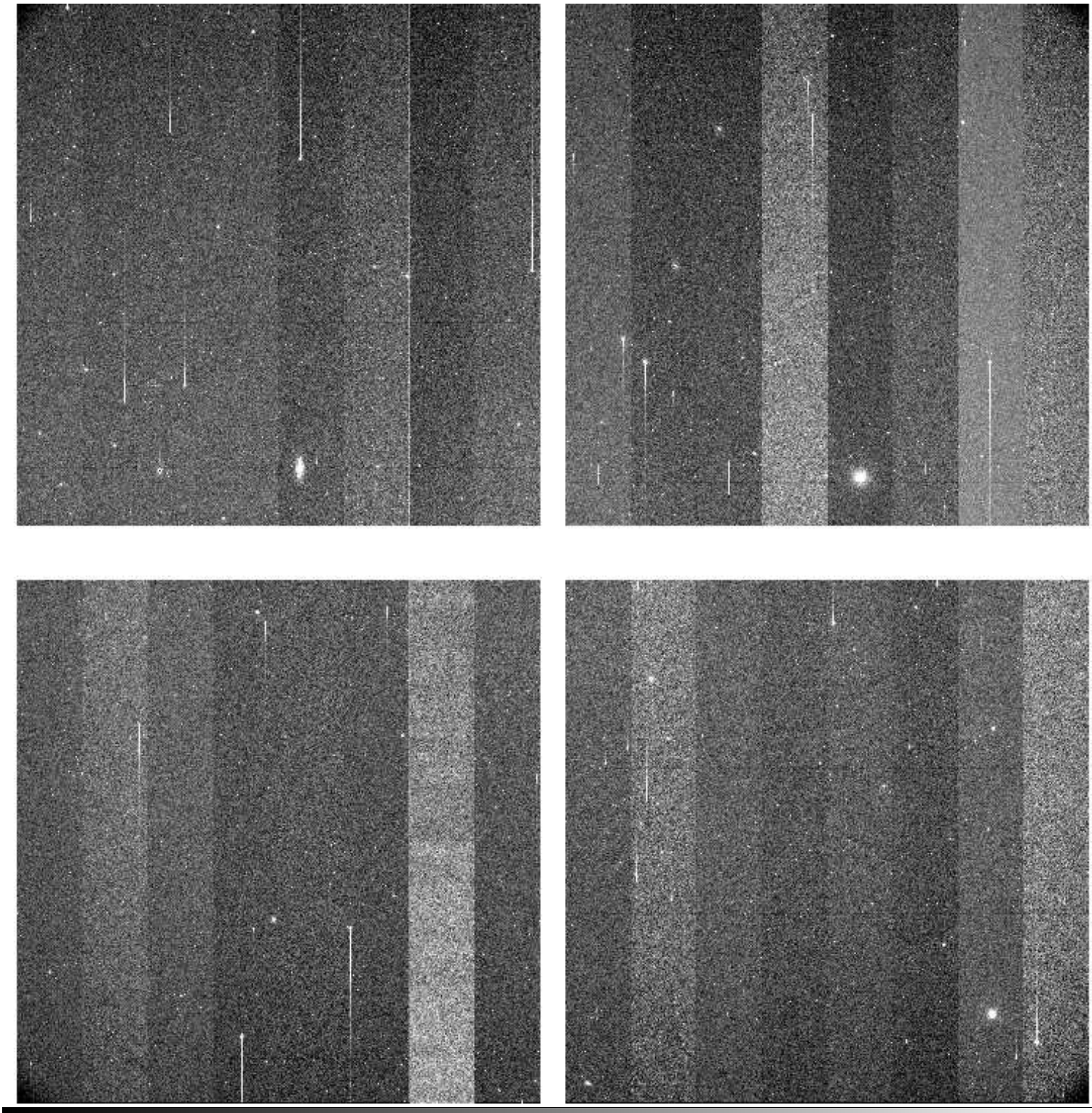
e+03 2.72e+03 2.74e+03 2.76e+03 2.78e+03 2.81e+03 2.83e+03 2.85e+03 2.87e+03 2.9e+03 2.92

File Name	:	**kmtc.20251002.001028.fits** # 160 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.030			
DEC	:	-26:12:58.50			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	00:35:42	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T04:32:27	Weather	:	0
CCD Temperature	:	-79.94	Moon Effect	:	0.1



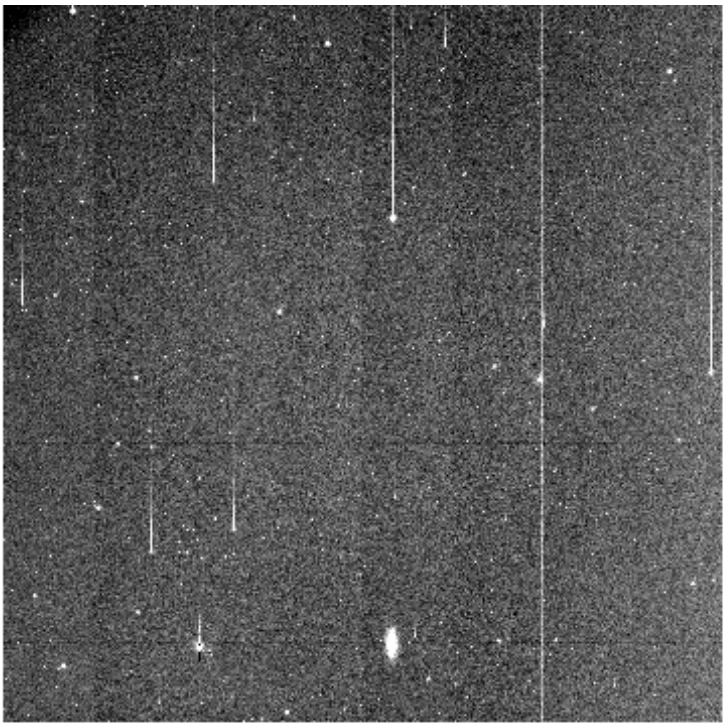
e+03 2.38e+03 2.39e+03 2.41e+03 2.42e+03 2.44e+03 2.45e+03 2.46e+03 2.48e+03 2.49e+03 2.51

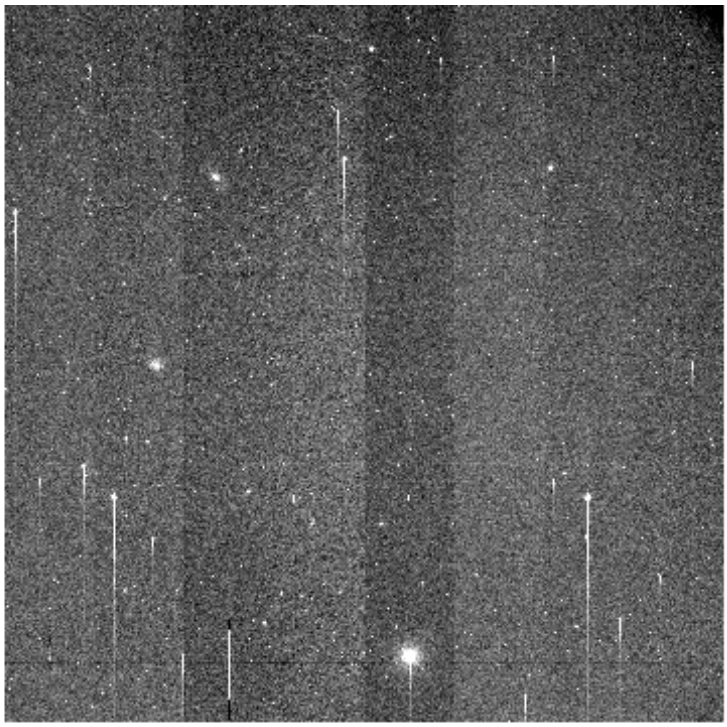
File Name	:	**kmtc.20251002.001029.fits** # 161 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.030			
DEC	:	-26:12:58.40			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	00:37:46	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T04:34:31	Weather	:	0
CCD Temperature	:	-80.16	Moon Effect	:	0.1

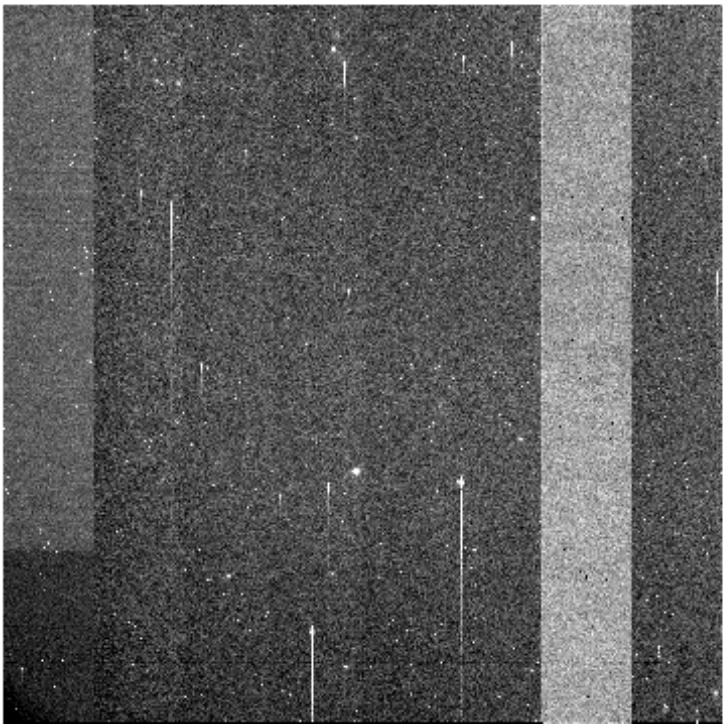


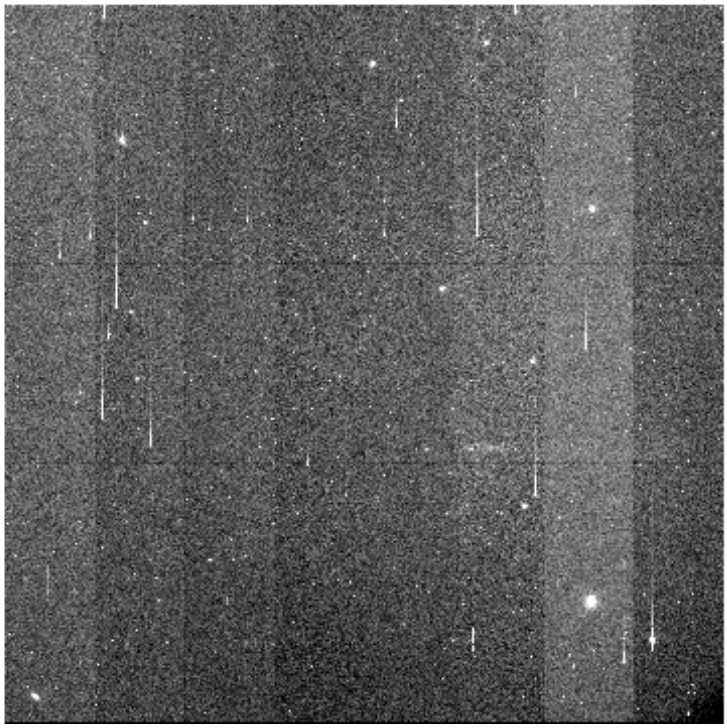
e+03 2.38e+03 2.4e+03 2.41e+03 2.43e+03 2.45e+03 2.46e+03 2.48e+03 2.49e+03 2.51e+03 2.53

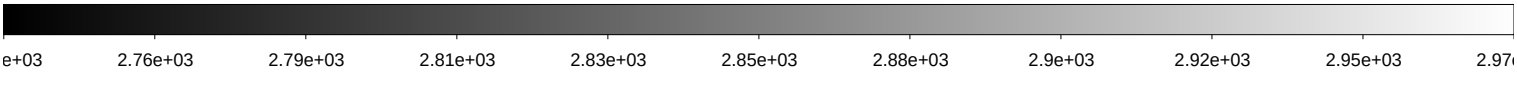
File Name	:	**kmtc.20251002.001030.fits** # 162 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.030			
DEC	:	-26:12:58.60			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	00:39:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T04:36:26	Weather	:	0
CCD Temperature	:	-80.24	Moon Effect	:	0.1



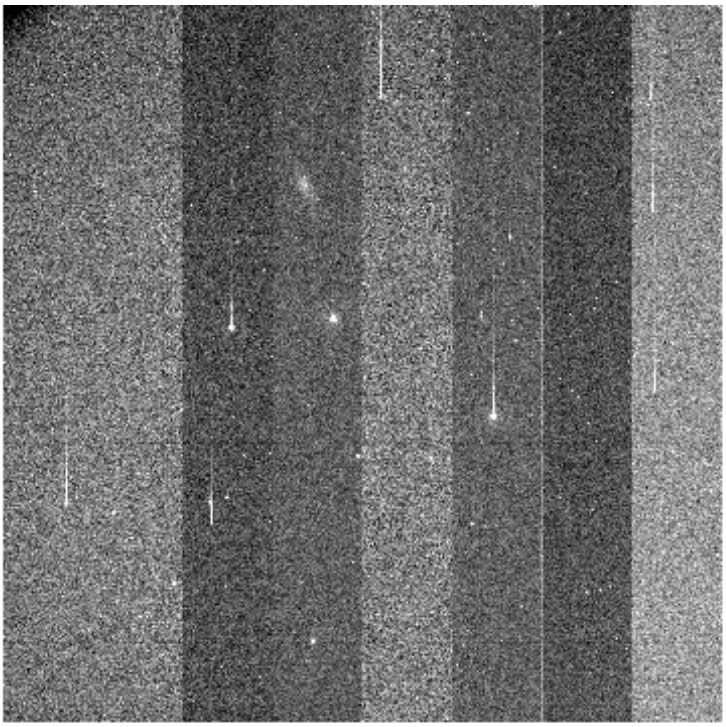


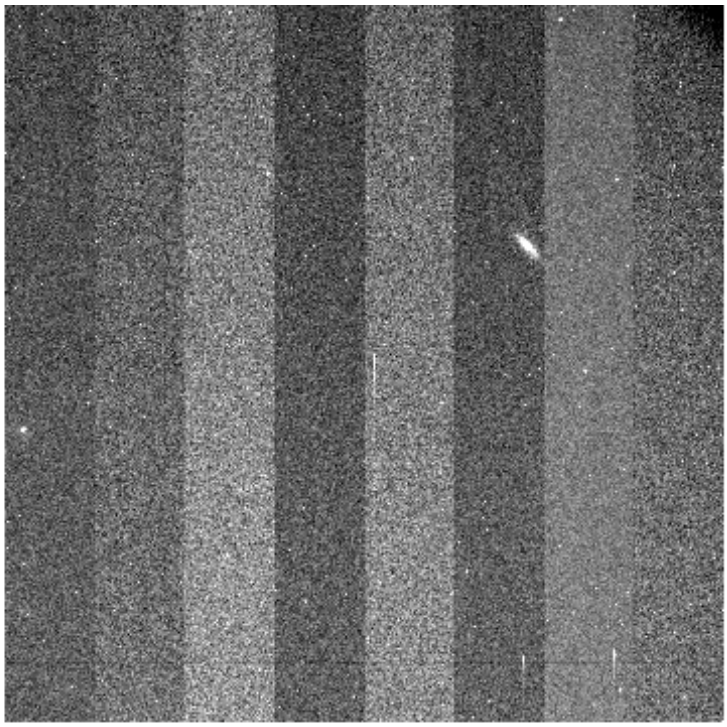


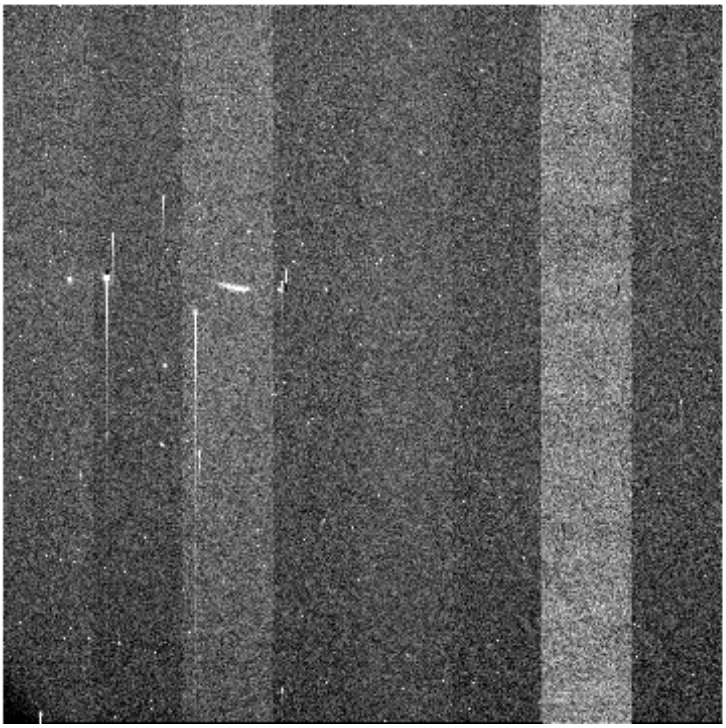


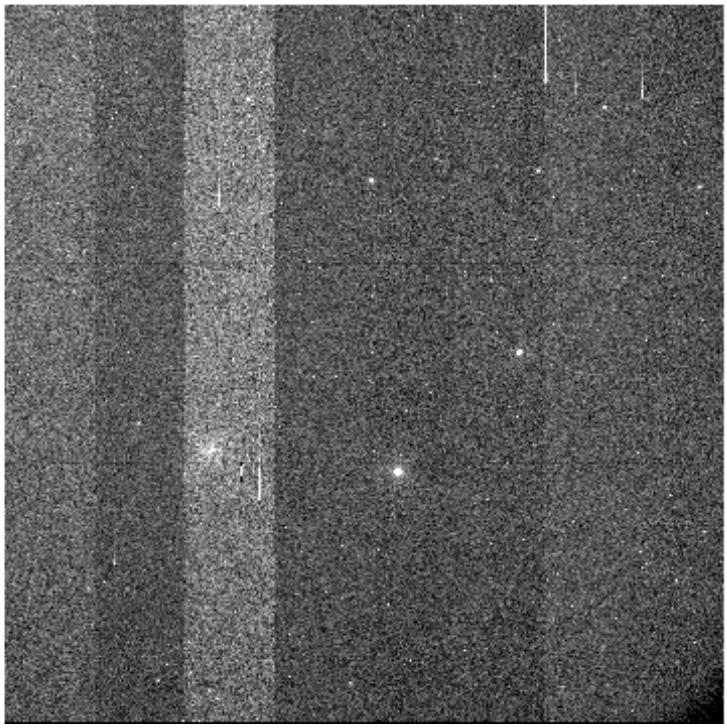


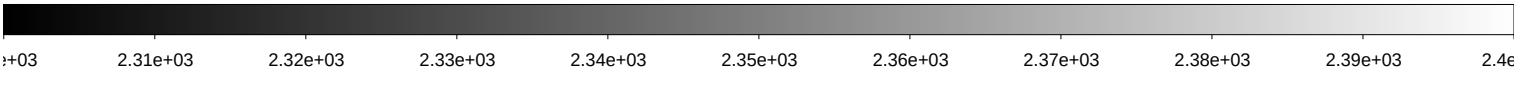
File Name	:	**kmtc.20251002.001031.fits** # 163 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.030			
DEC	:	-40:22:58.50			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	00:41:39	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T04:38:23	Weather	:	0
CCD Temperature	:	-80.38	Moon Effect	:	0.1



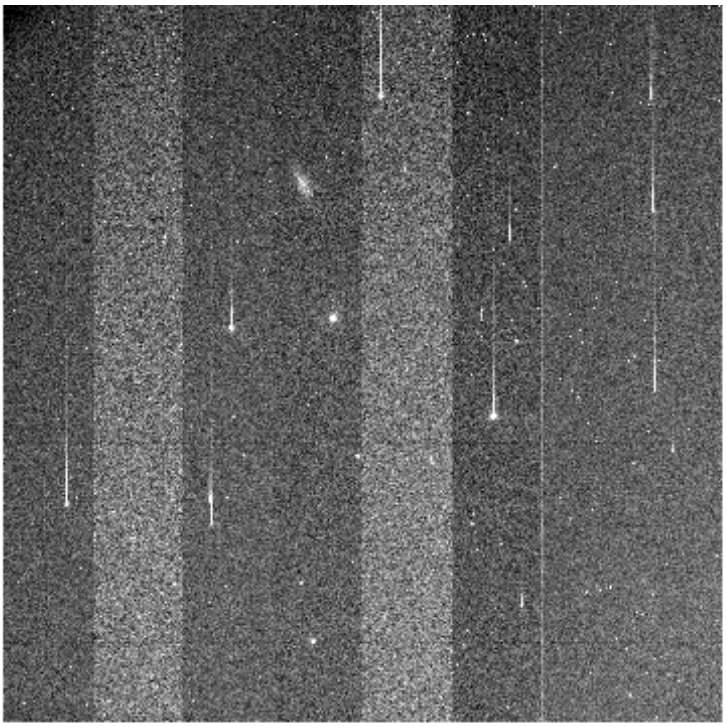


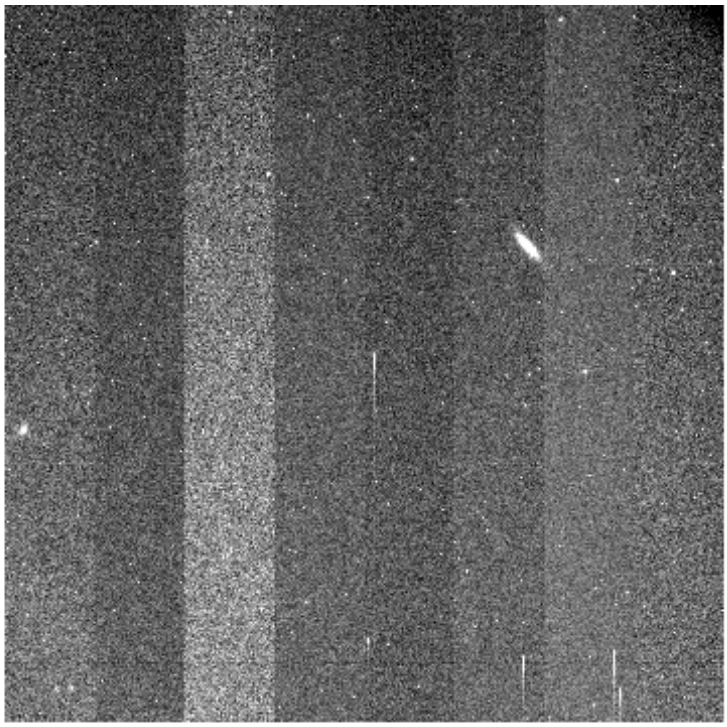


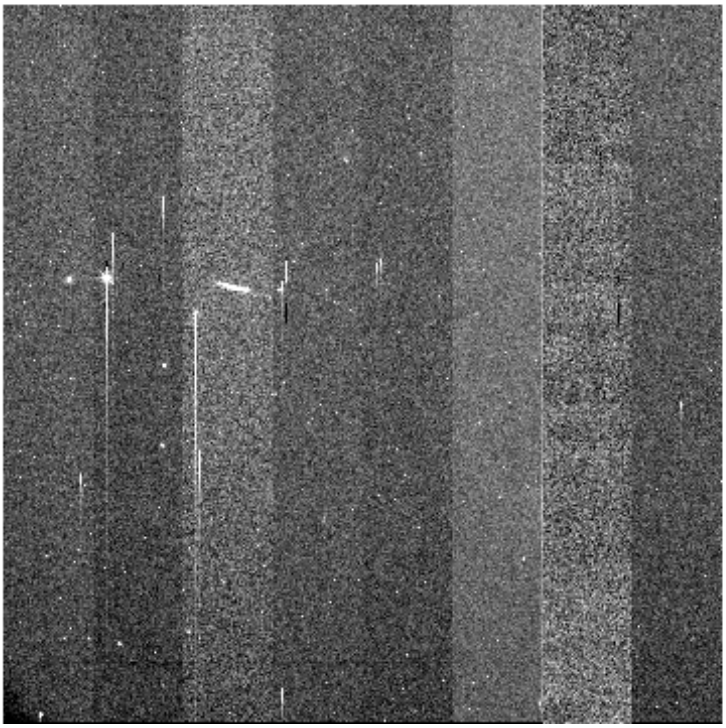


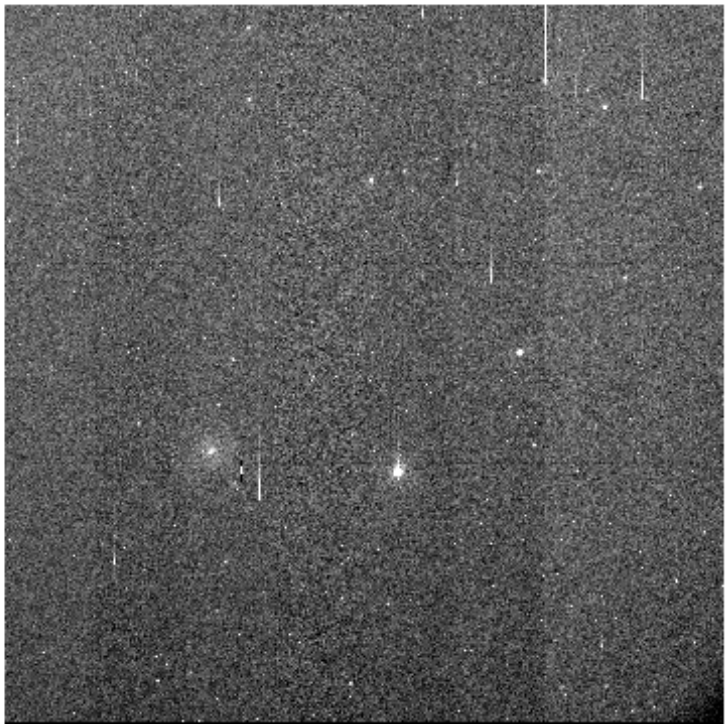


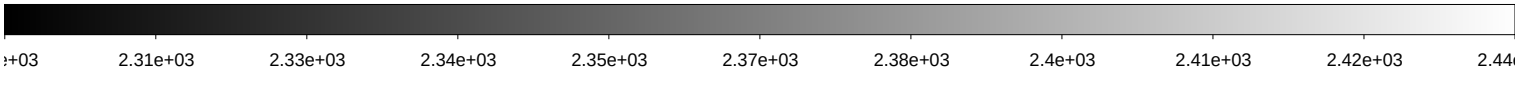
File Name	:	**kmtc.20251002.001032.fits** # 164 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.030			
DEC	:	-40:22:58.50			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	00:43:35	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T04:40:21	Weather	:	0
CCD Temperature	:	-80.54	Moon Effect	:	0.1



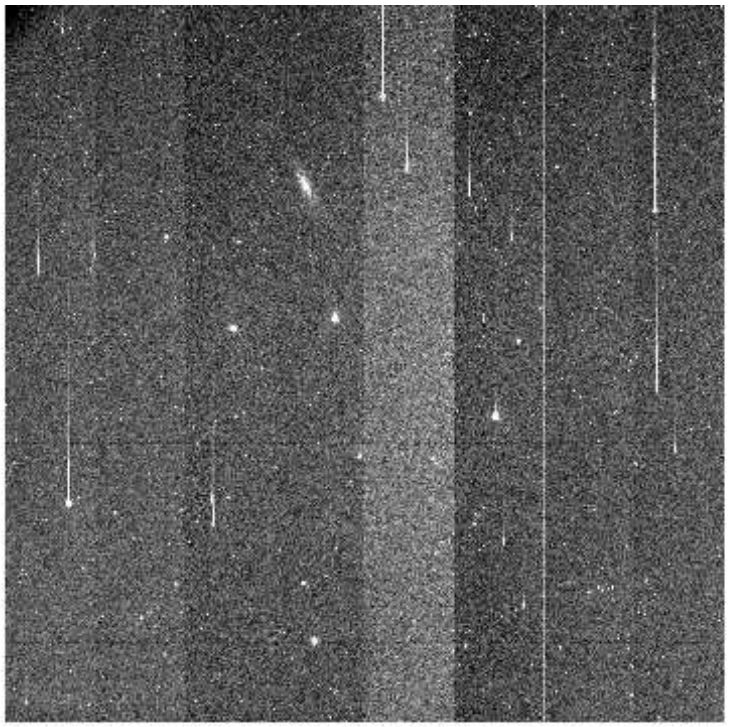
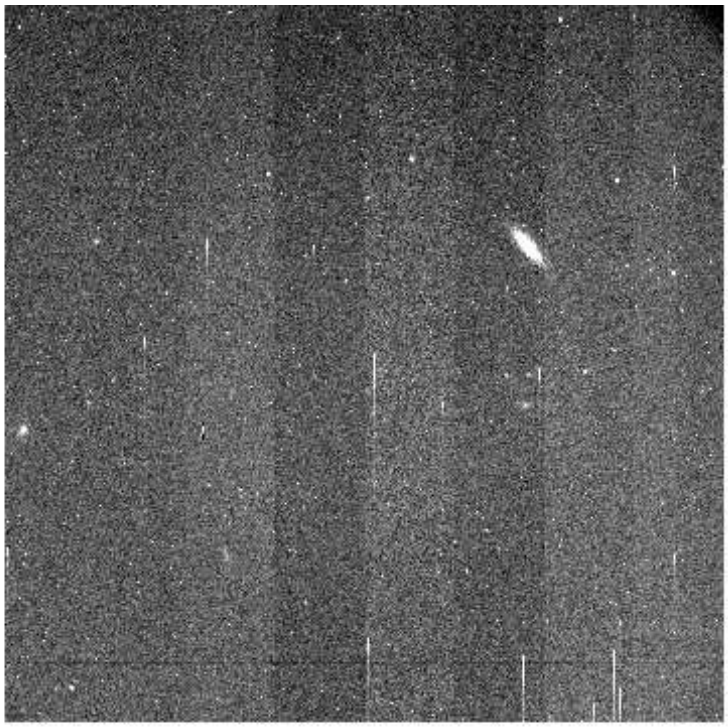
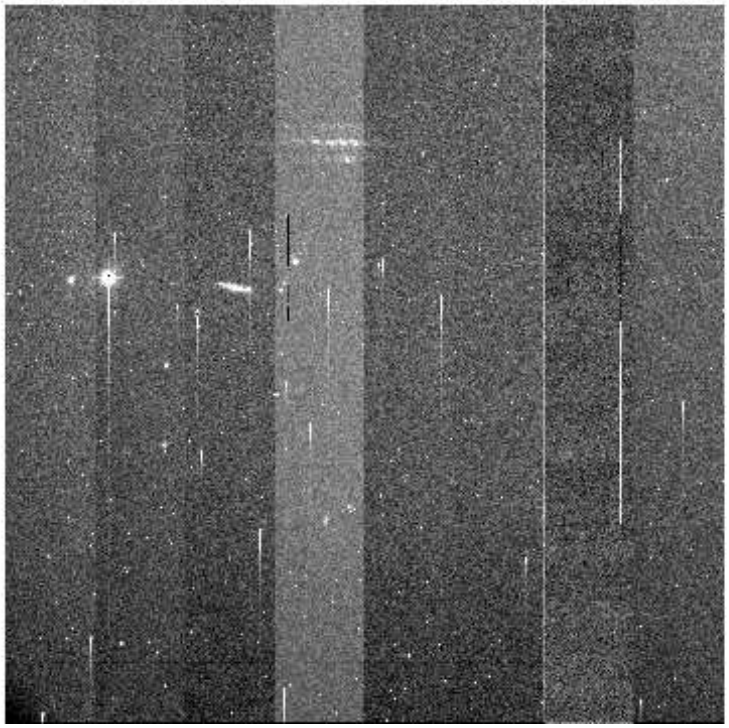
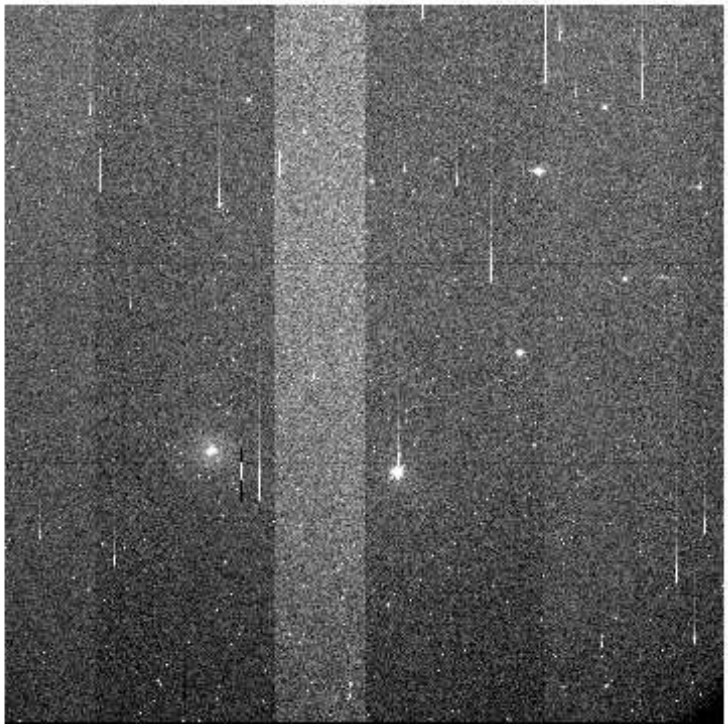






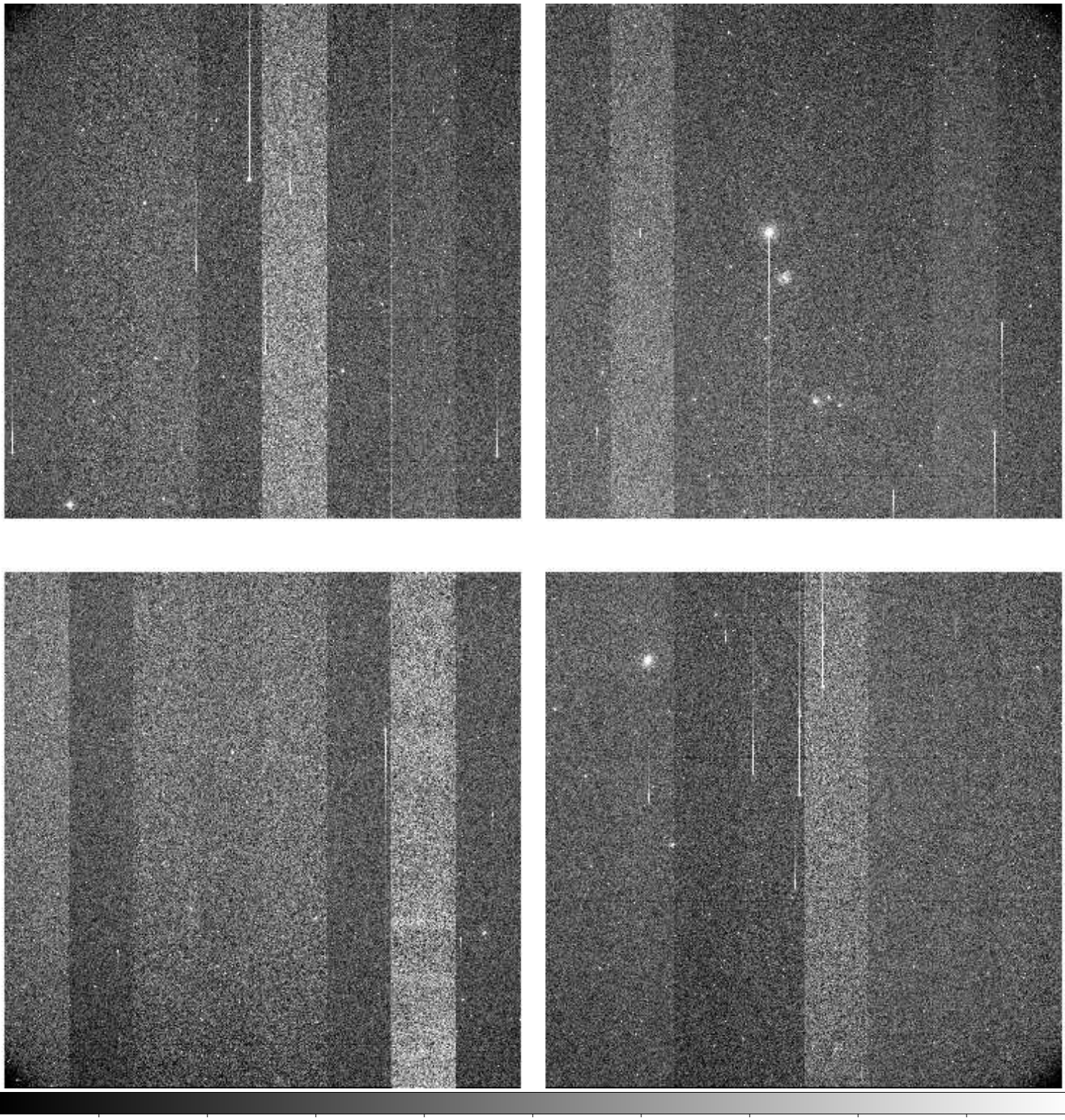


File Name	:	**kmtc.20251002.001033.fits** # 165 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.040			
DEC	:	-40:22:58.50			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	00:45:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T04:42:19	Weather	:	0
CCD Temperature	:	-80.69	Moon Effect	:	0.1

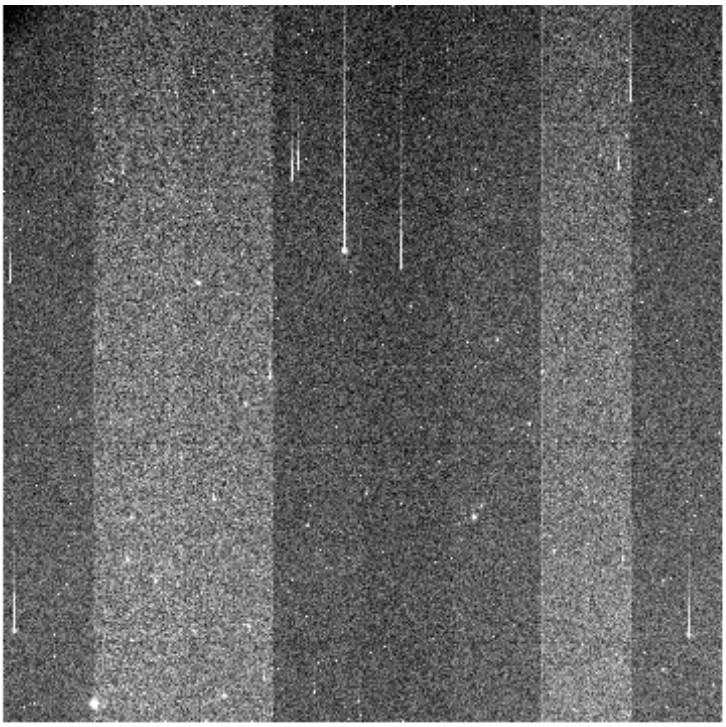





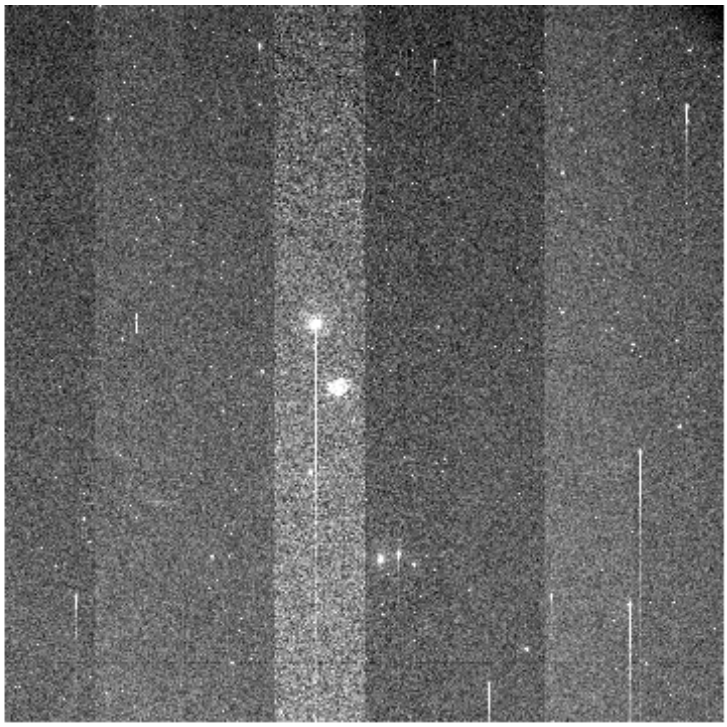
e+03 2.64e+03 2.66e+03 2.68e+03 2.7e+03 2.72e+03 2.74e+03 2.76e+03 2.78e+03 2.8e+03 2.82

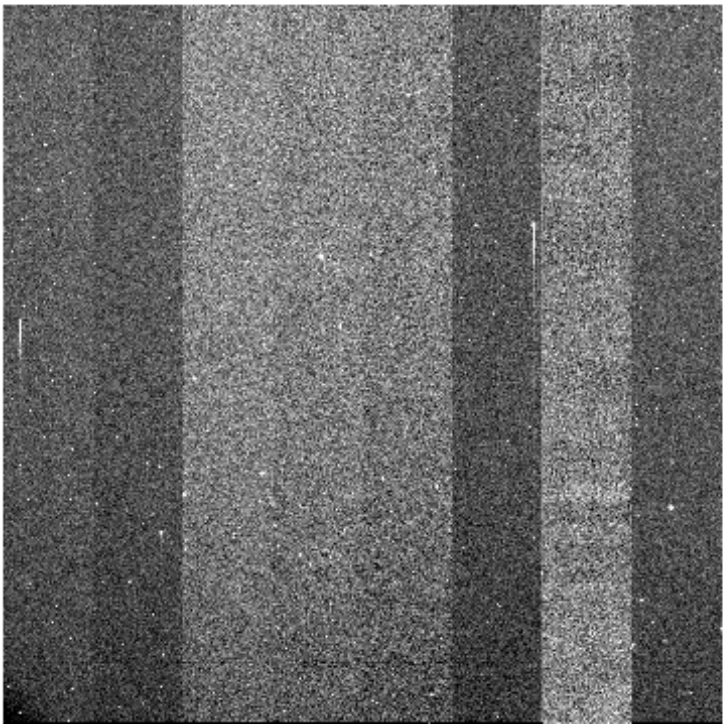
File Name	:	**kmtc.20251002.001034.fits** # 166 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.040			
DEC	:	-43:09:58.60			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	00:47:37	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T04:44:33	Weather	:	0
CCD Temperature	:	-80.83	Moon Effect	:	0.1

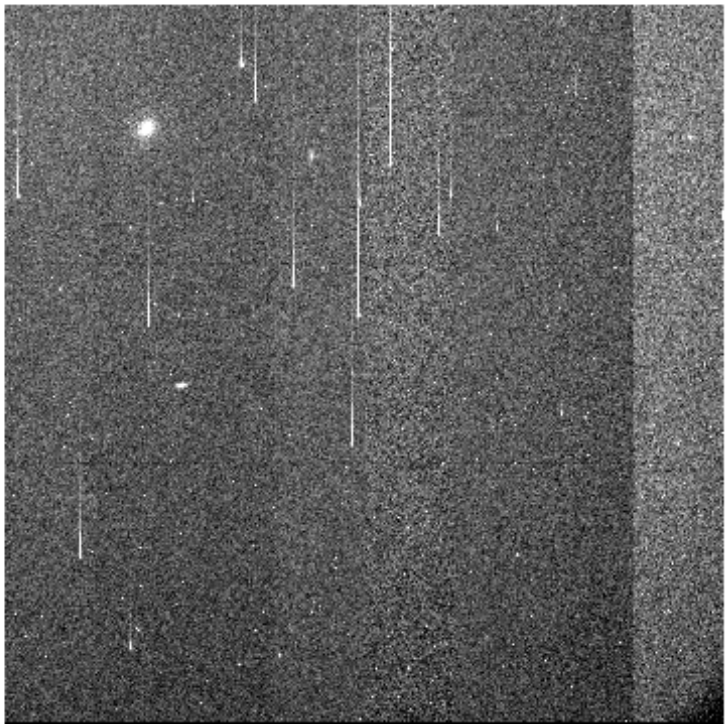


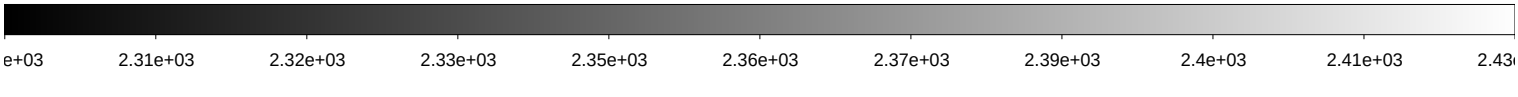
File Name	:	**kmtc.20251002.001035.fits** # 167 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.040			
DEC	:	-43:09:58.50			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	00:49:57	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T04:46:41	Weather	:	0
CCD Temperature	:	-81	Moon Effect	:	0.1



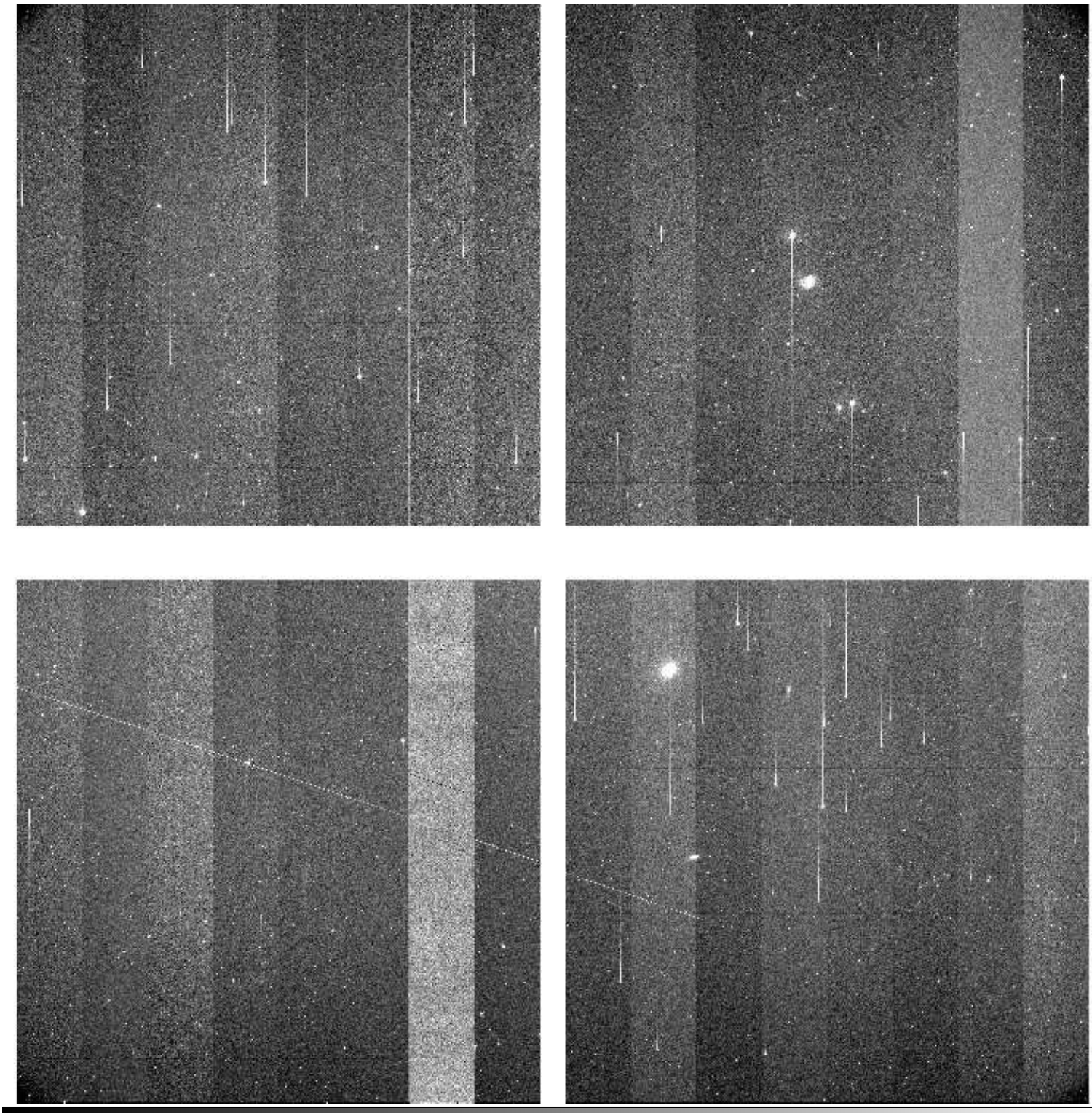






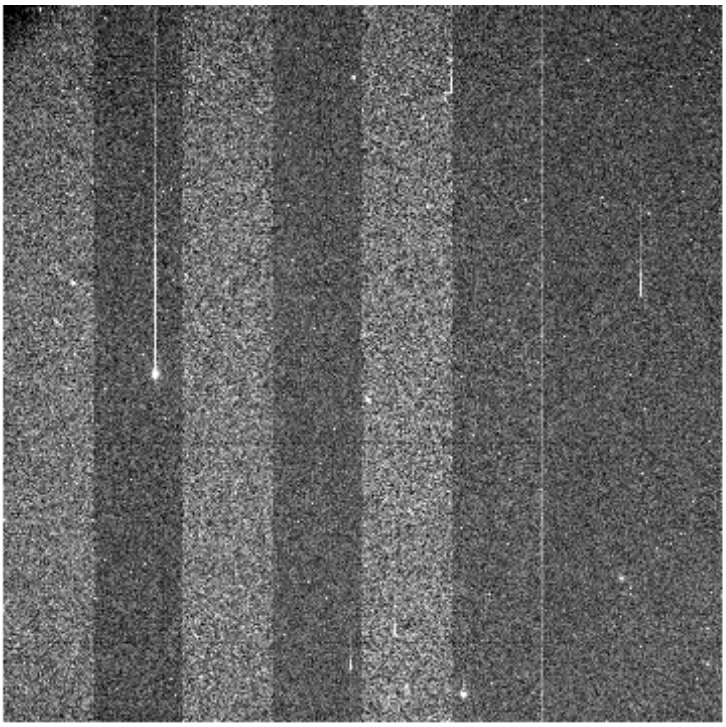
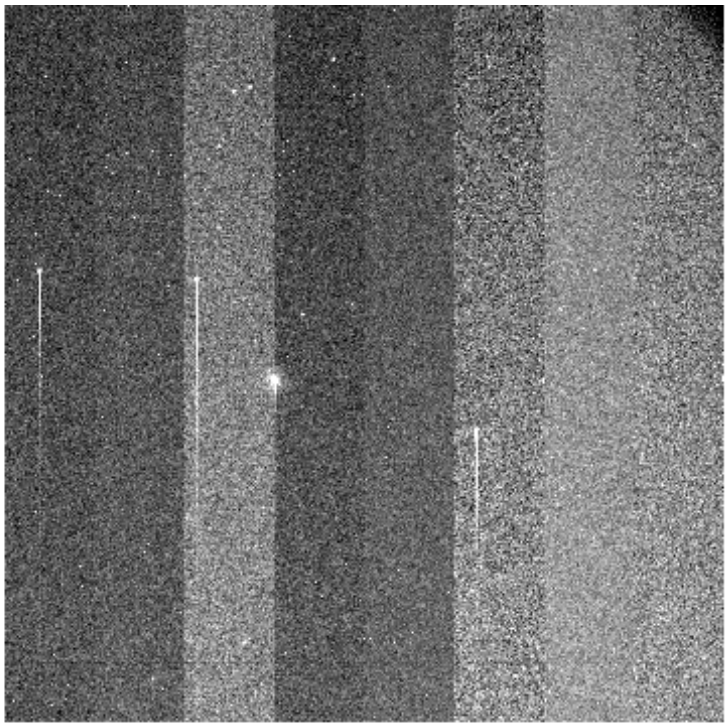
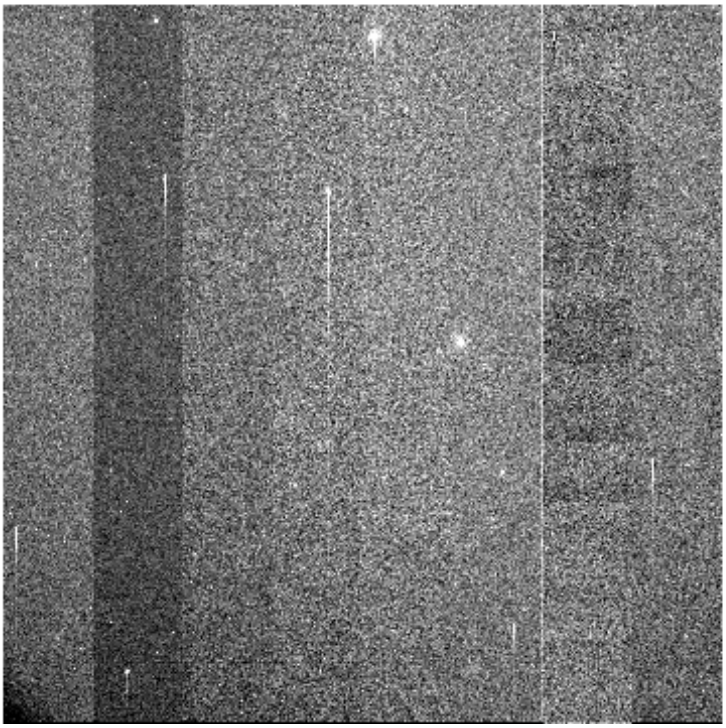
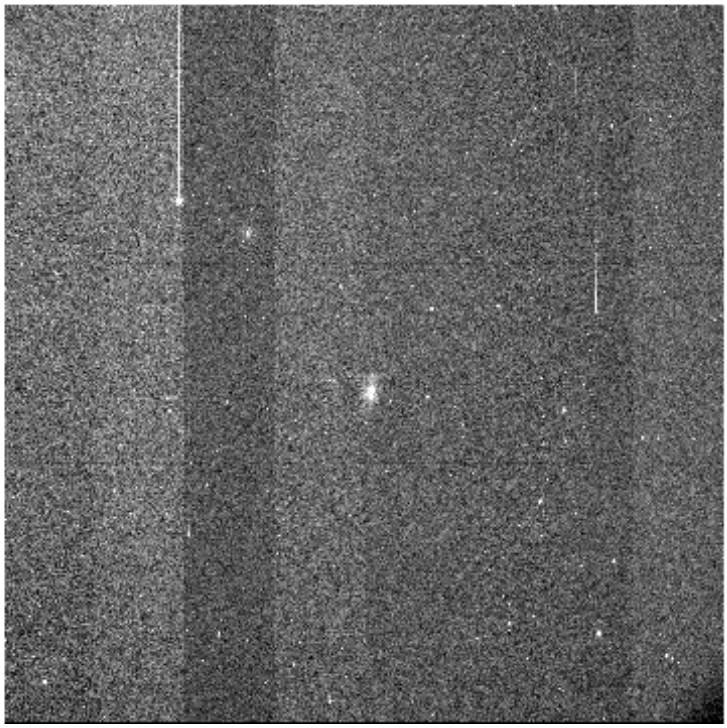


File Name	:	**kmtc.20251002.001036.fits** # 168 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.040			
DEC	:	-43:09:58.50			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	00:51:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T04:48:50	Weather	:	0
CCD Temperature	:	-81.17	Moon Effect	:	0.1

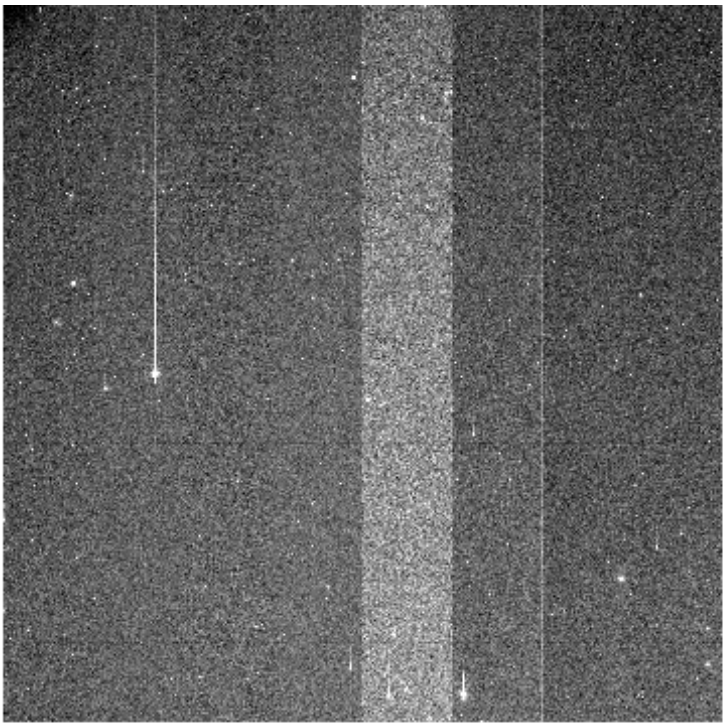
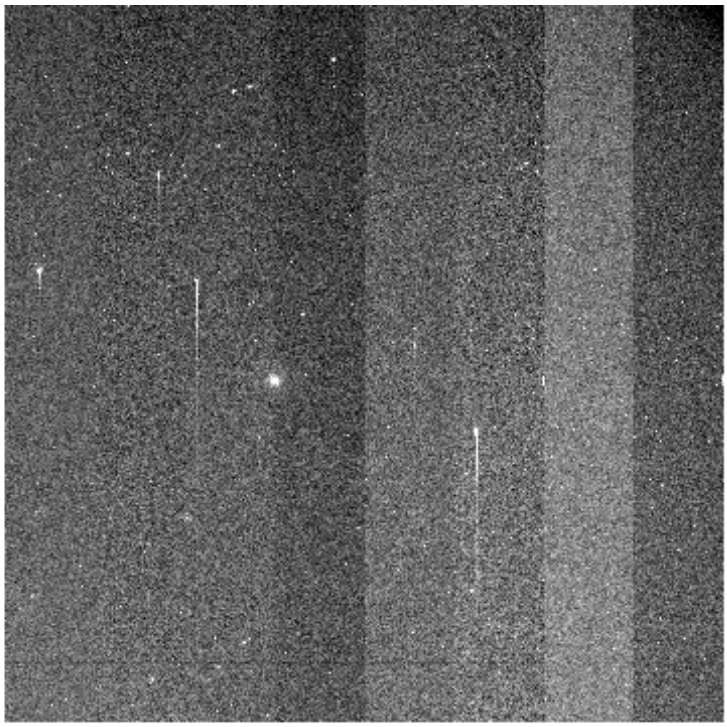
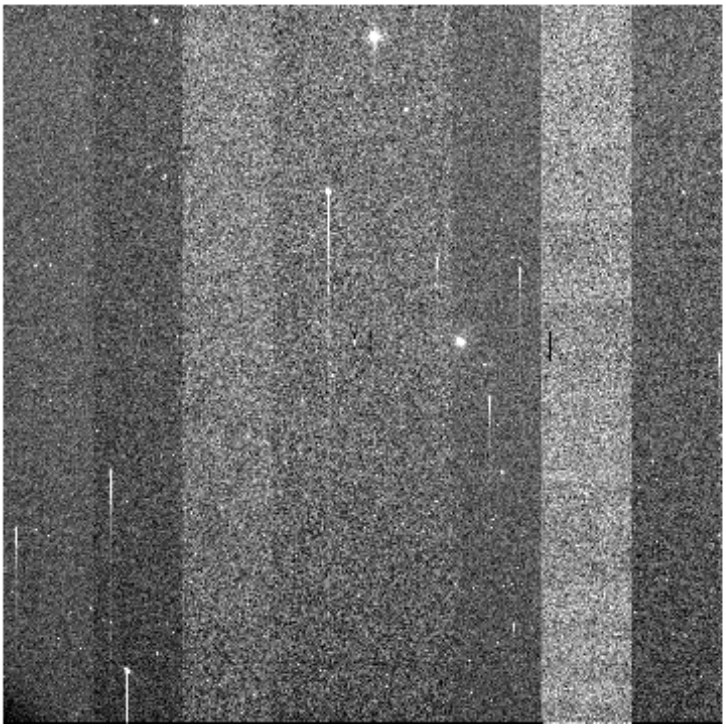
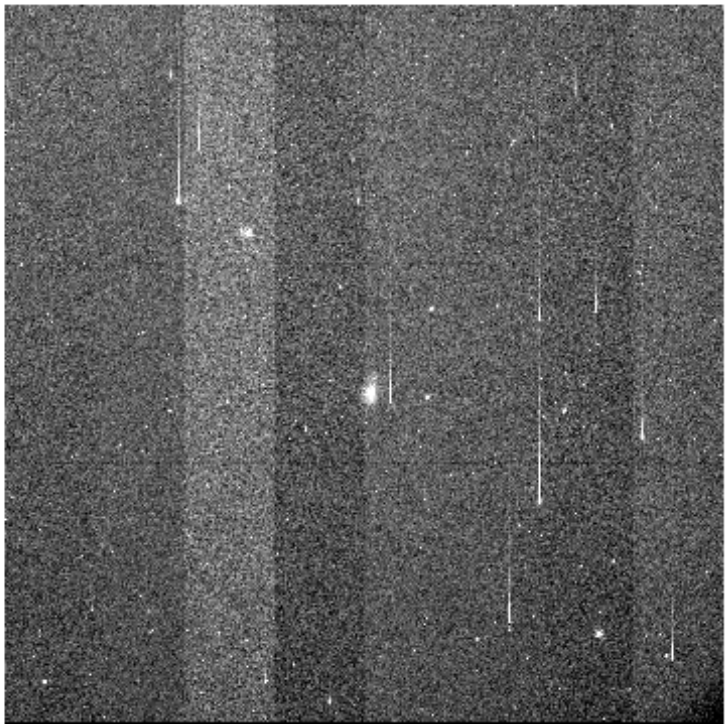


e+03 2.64e+03 2.66e+03 2.68e+03 2.69e+03 2.71e+03 2.73e+03 2.75e+03 2.76e+03 2.78e+03 2.8e

File Name	:	**kmtc.20251002.001037.fits** # 169 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.030			
DEC	:	-37:19:58.40			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	00:54:07	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T04:51:02	Weather	:	0
CCD Temperature	:	-81.34	Moon Effect	:	0.0

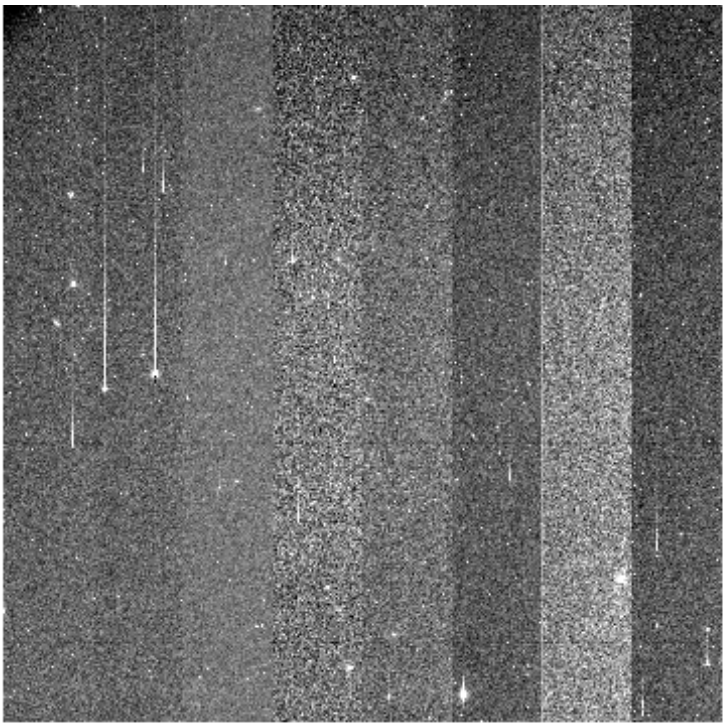





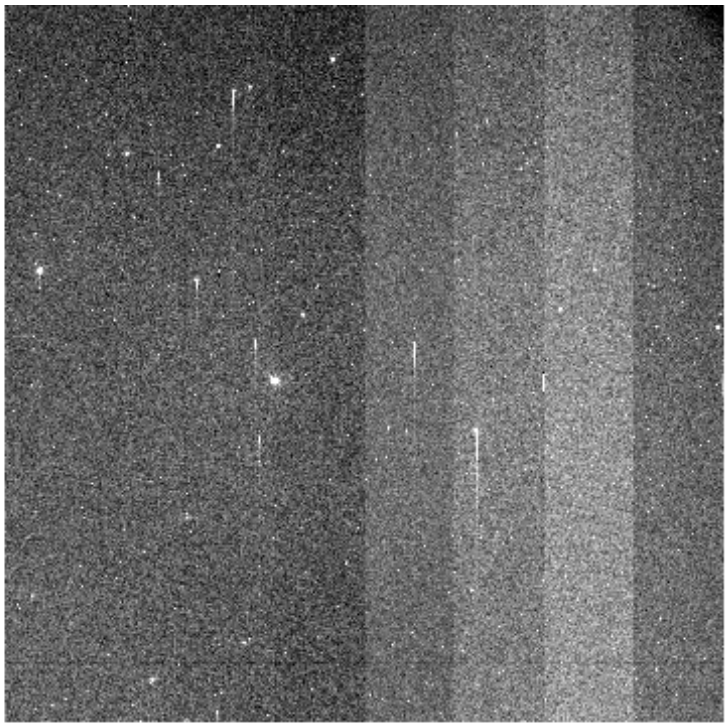
File Name	:	**kmtc.20251002.001038.fits** # 170 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.030			
DEC	:	-37:19:58.40			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	00:56:17	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T04:52:59	Weather	:	0
CCD Temperature	:	-81.48	Moon Effect	:	0.0

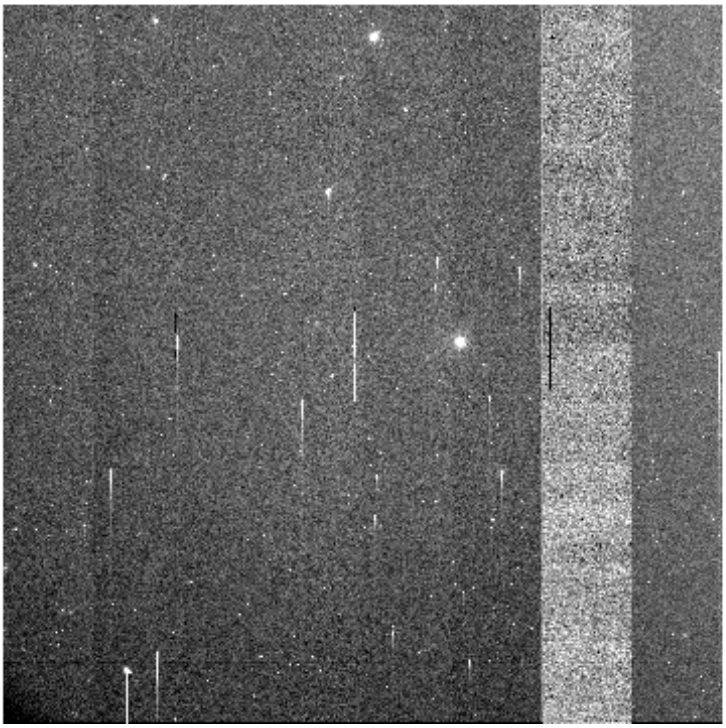





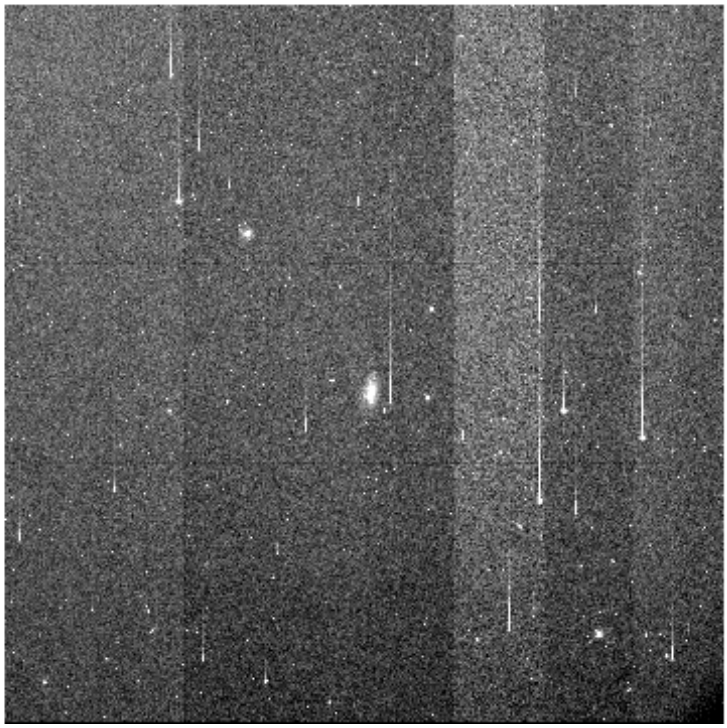
e+03 2.27e+03 2.28e+03 2.29e+03 2.31e+03 2.32e+03 2.33e+03 2.34e+03 2.35e+03 2.37e+03 2.38

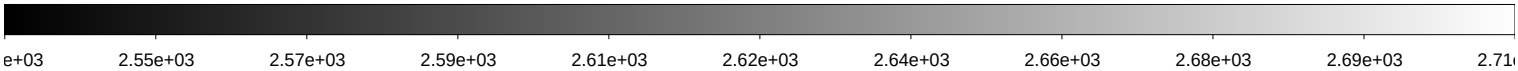
File Name	:	**kmtc.20251002.001039.fits** # 171 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.030			
DEC	:	-37:19:58.40			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	00:58:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T04:55:13	Weather	:	0
CCD Temperature	:	-81.62	Moon Effect	:	0.0



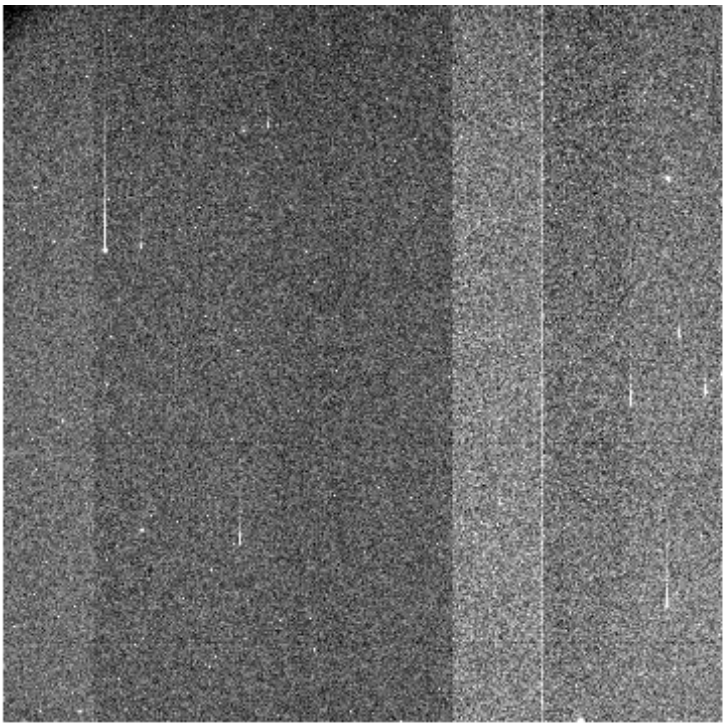
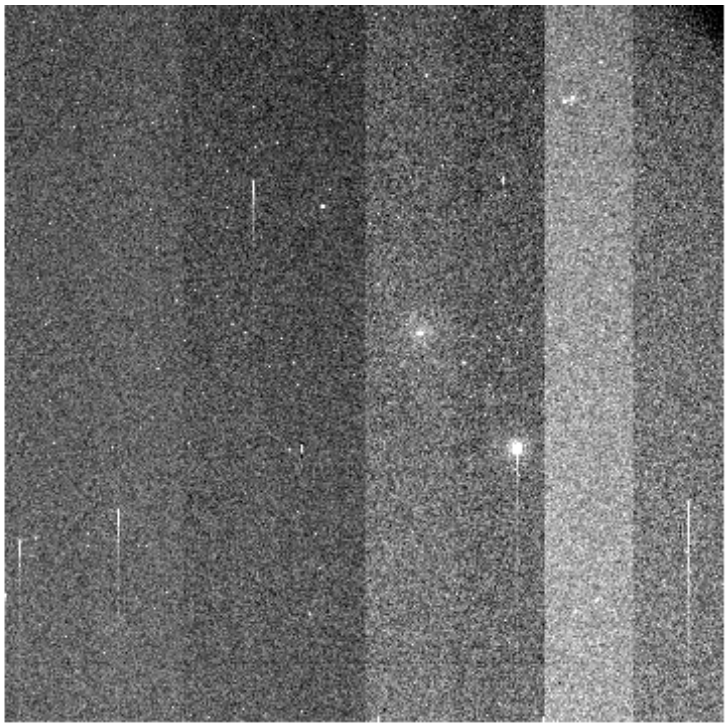
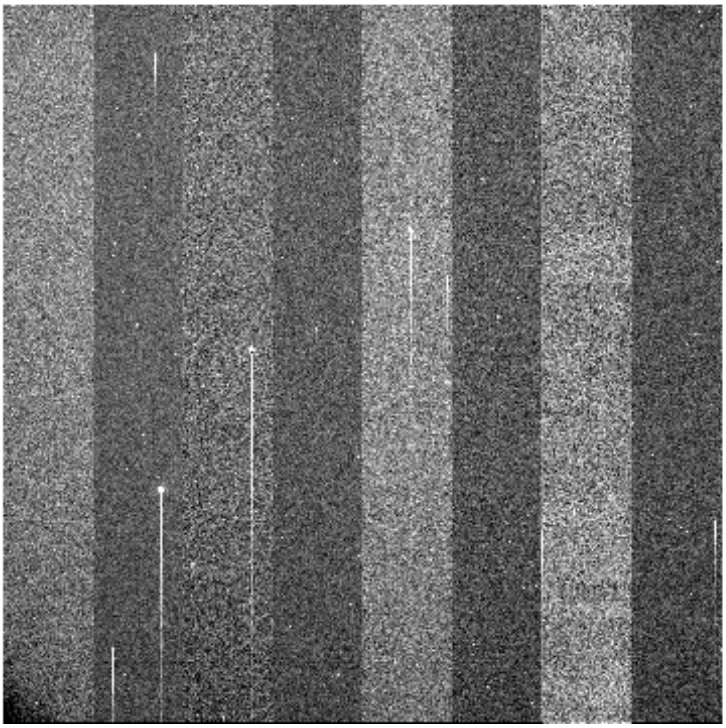
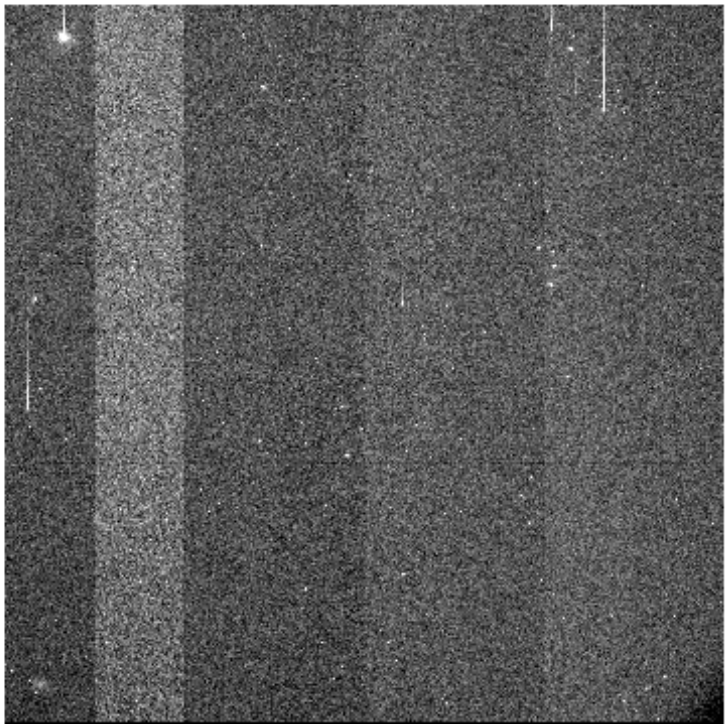






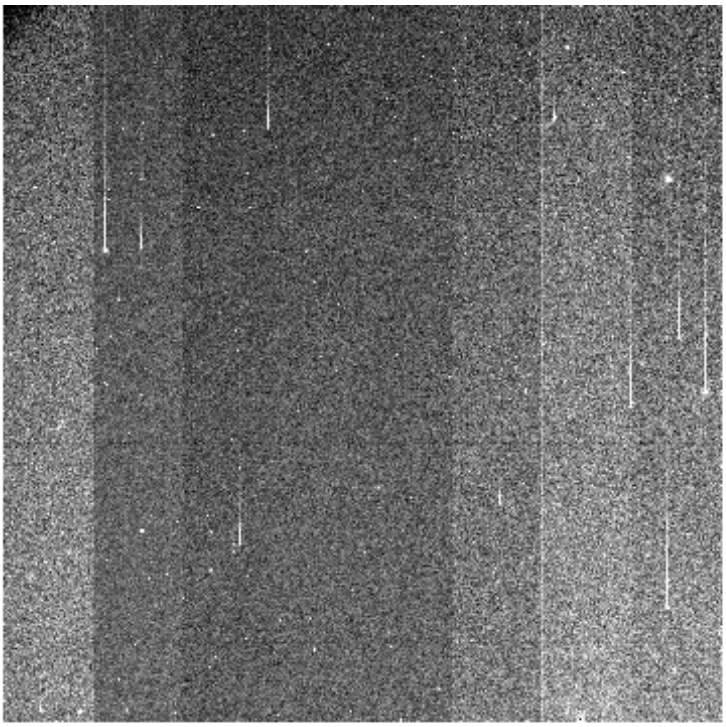
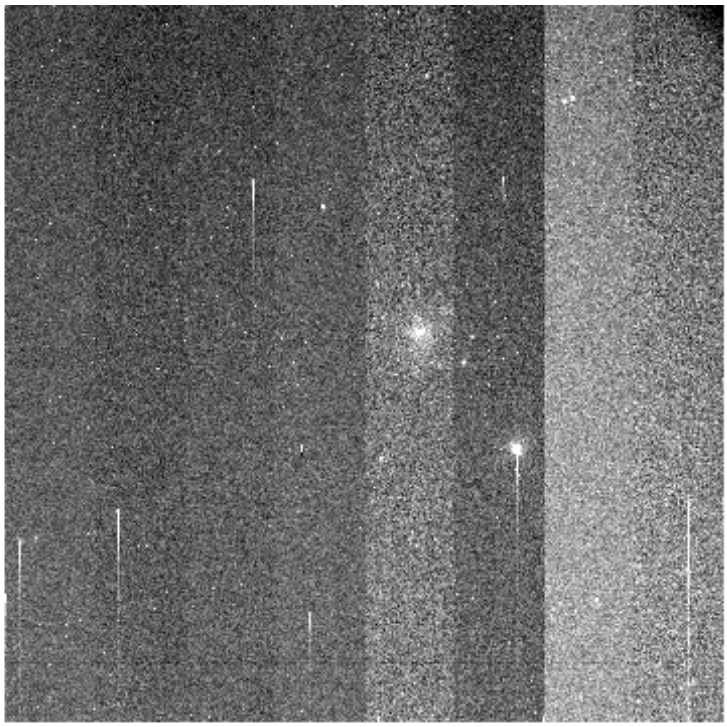
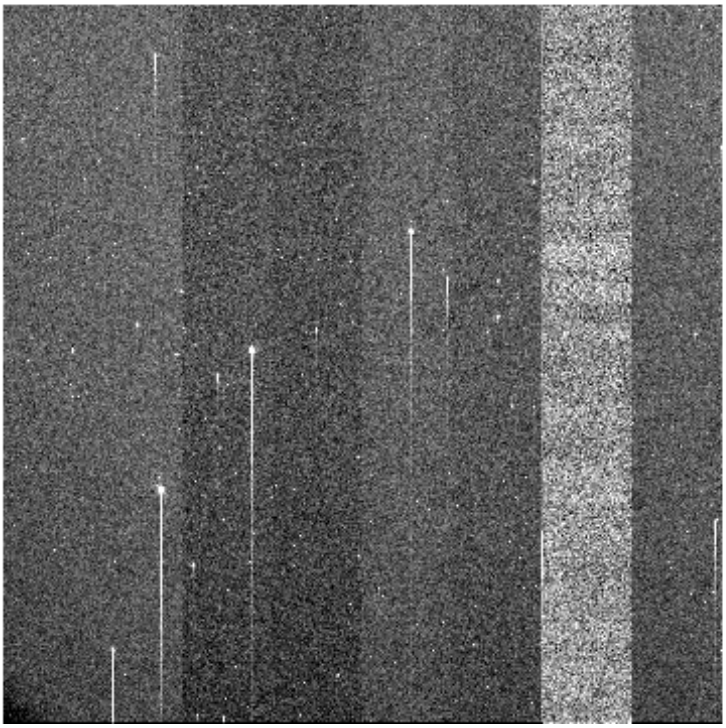
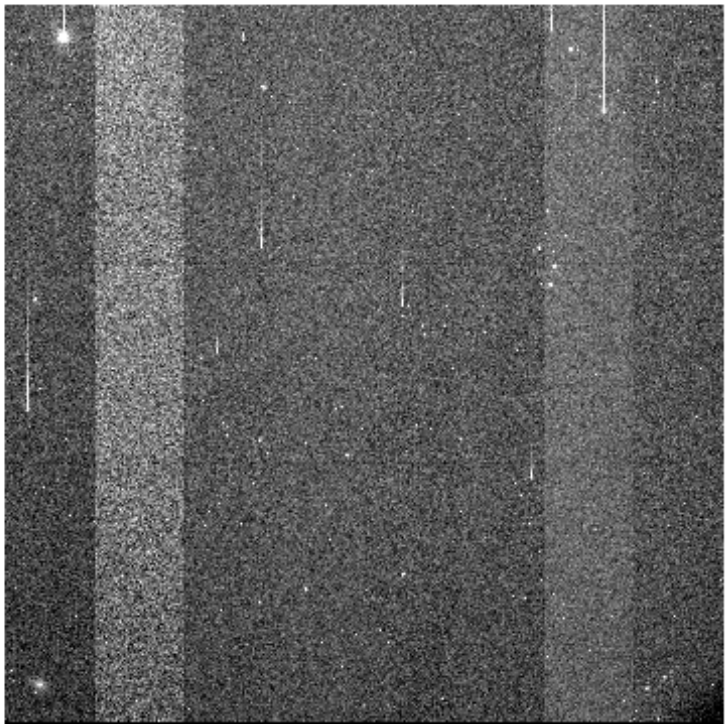
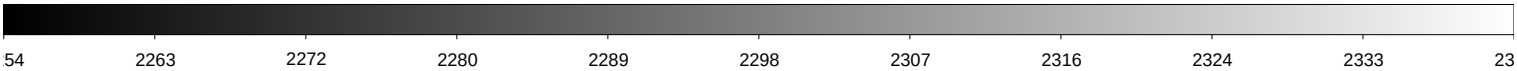


File Name	:	**kmtc.20251002.001040.fits** # 172 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.030			
DEC	:	-36:41:58.40			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	01:00:29	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T04:57:11	Weather	:	0
CCD Temperature	:	-81.79	Moon Effect	:	0.0

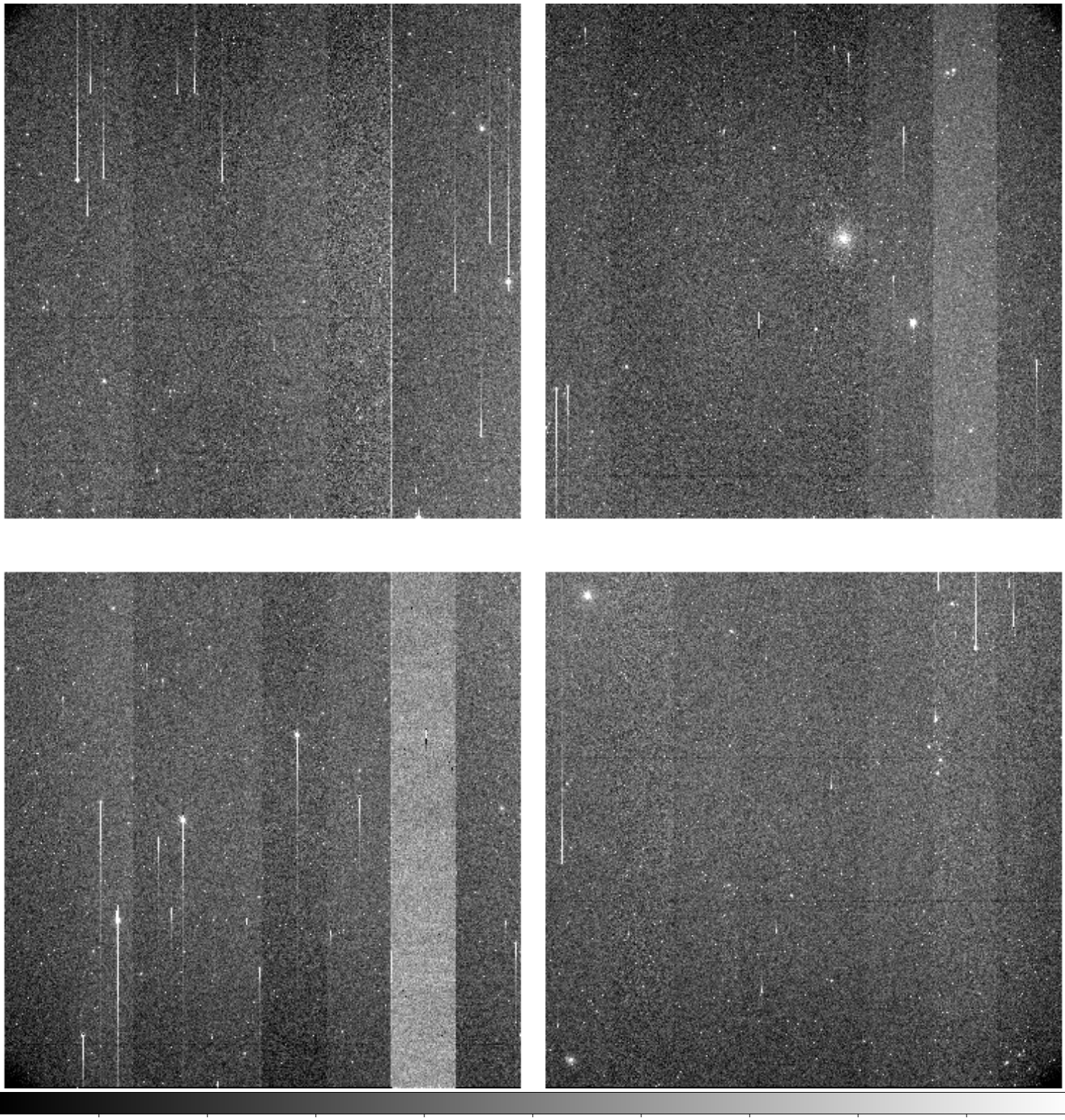





e+03 2.26e+03 2.28e+03 2.29e+03 2.3e+03 2.31e+03 2.33e+03 2.34e+03 2.35e+03 2.36e+03 2.37

File Name	:	**kmtc.20251002.001041.fits** # 173 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.030			
DEC	:	-36:41:58.40			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	01:02:25	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T04:59:07	Weather	:	0
CCD Temperature	:	-81.91	Moon Effect	:	0.0

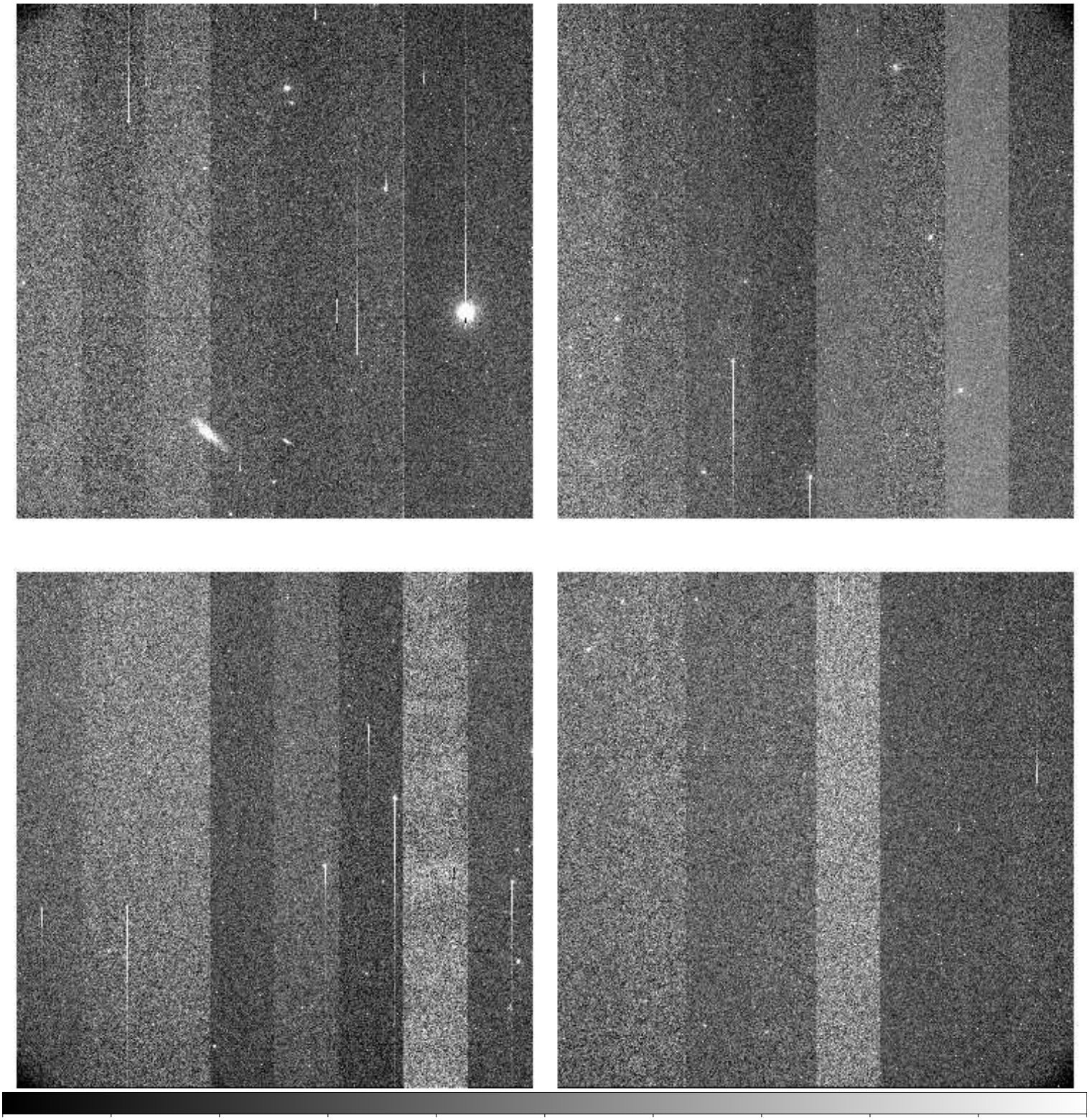






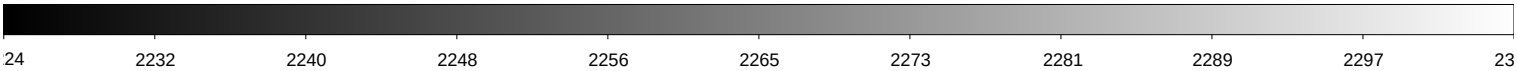
File Name	:	**kmtc.20251002.001042.fits** # 174 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.030			
DEC	:	-36:41:58.50			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	01:04:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T05:01:04	Weather	:	0
CCD Temperature	:	-82.04	Moon Effect	:	0.0



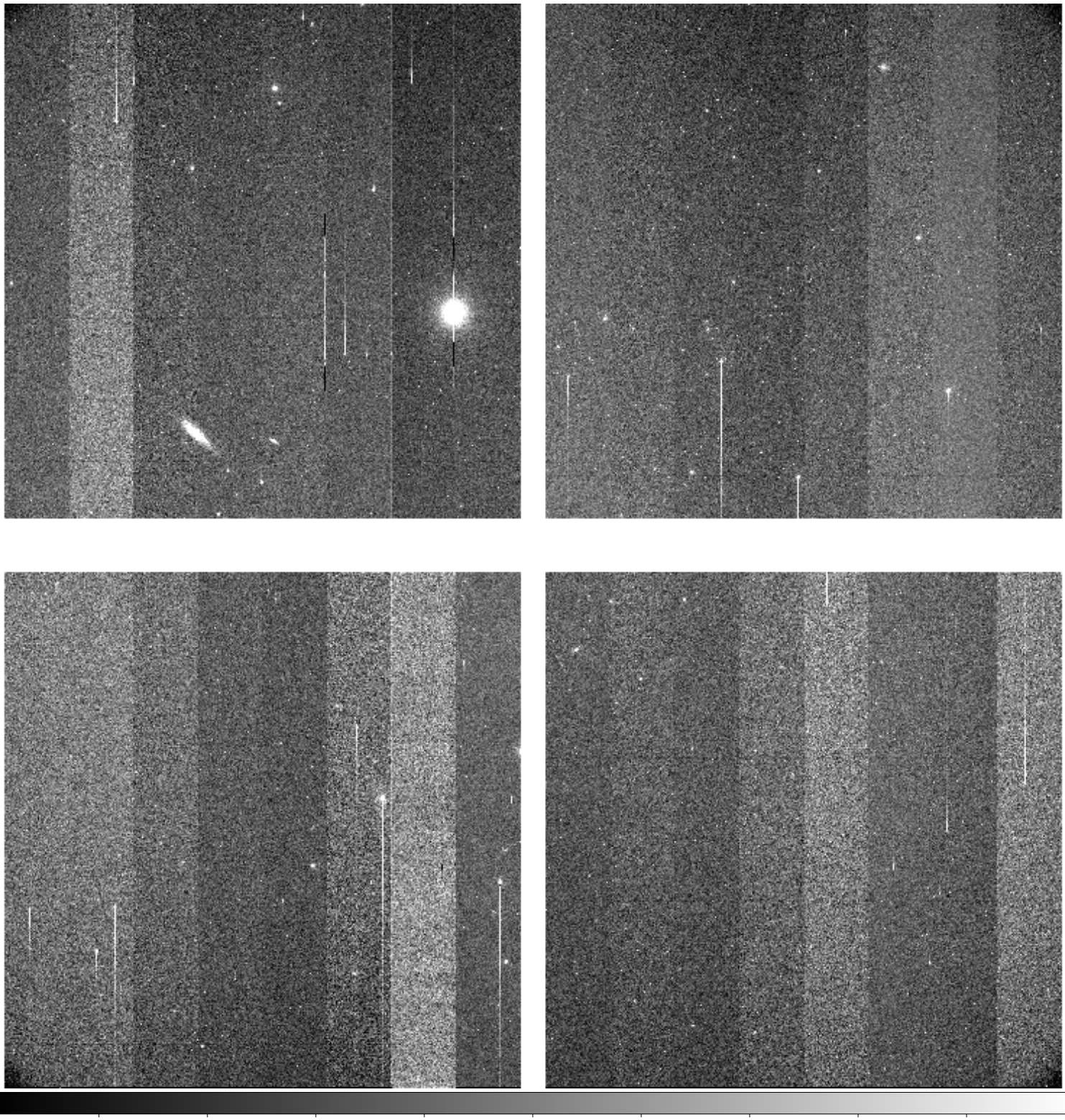
e+03 2.56e+03 2.57e+03 2.59e+03 2.61e+03 2.63e+03 2.65e+03 2.67e+03 2.69e+03 2.71e+03 2.72

File Name	:	**kmtc.20251002.001043.fits** # 175 / 314 #			
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	:	01:06:20	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T05:03:00	Weather	:	0
CCD Temperature	:	-81.77	Moon Effect	:	0.0

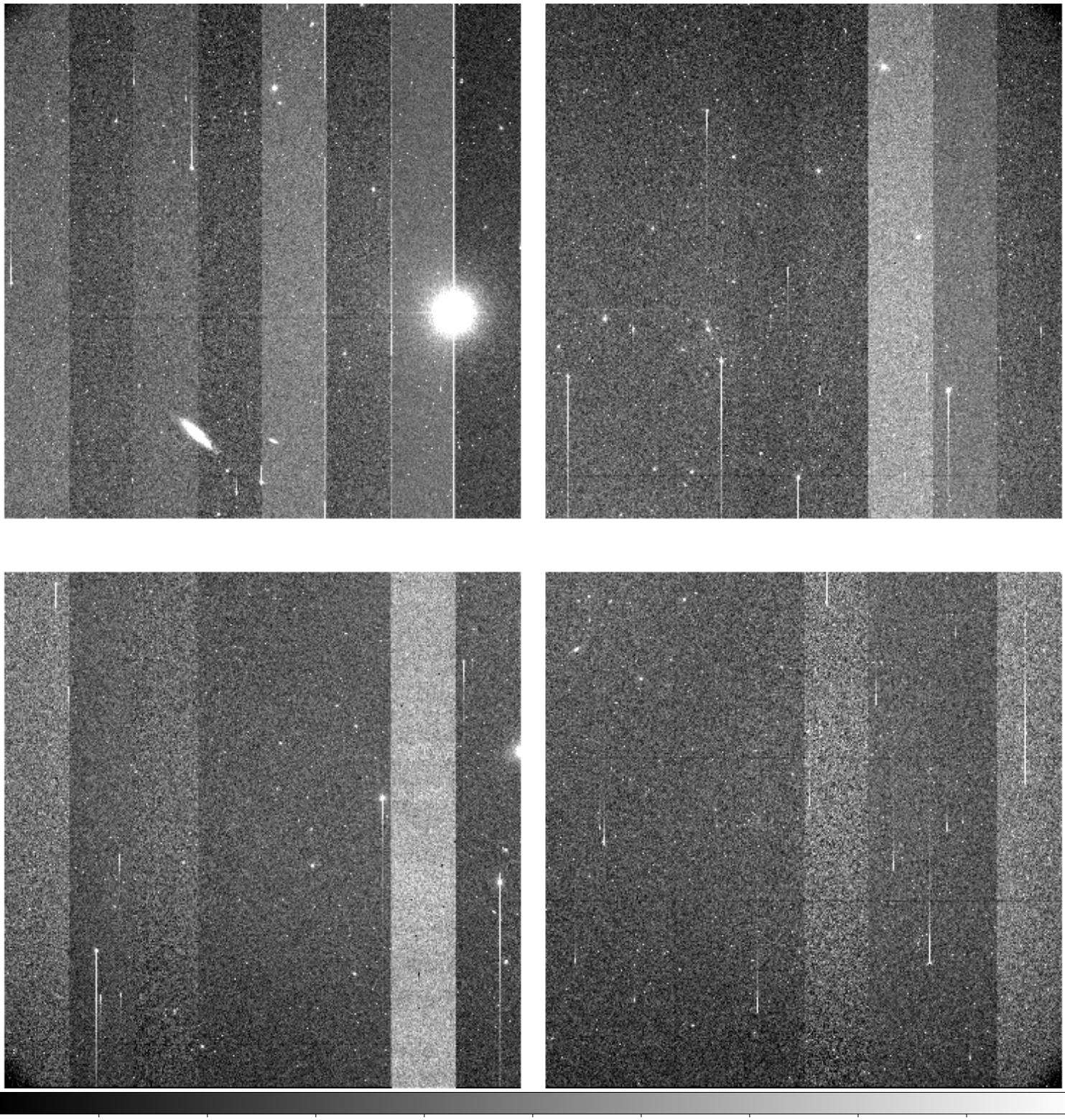




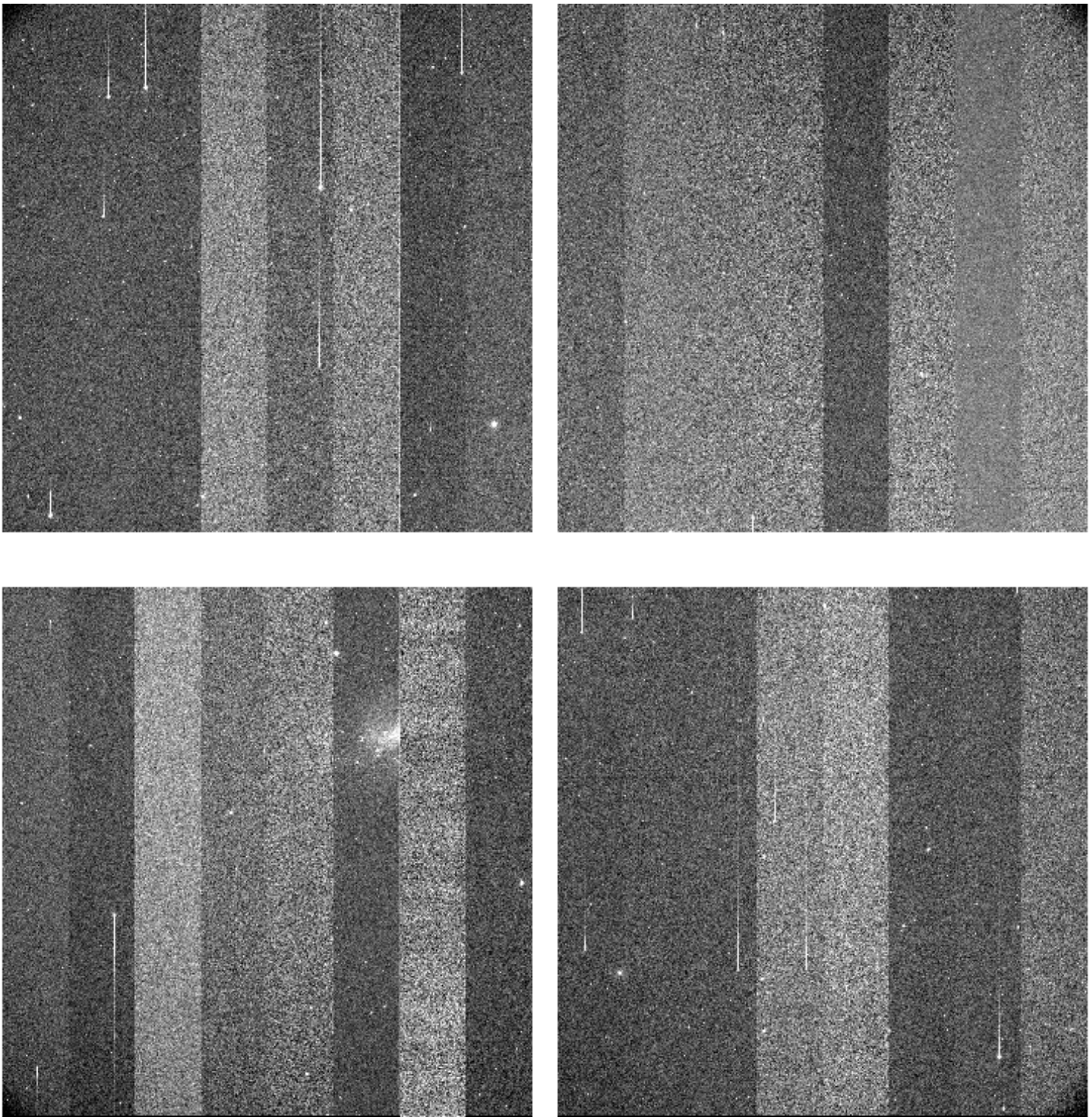
File Name	:	**kmtc.20251002.001044.fits** # 176 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.020			
DEC	:	-33:27:58.40			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:08:23	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T05:05:03	Weather	:	0
CCD Temperature	:	-82.27	Moon Effect	:	0.0



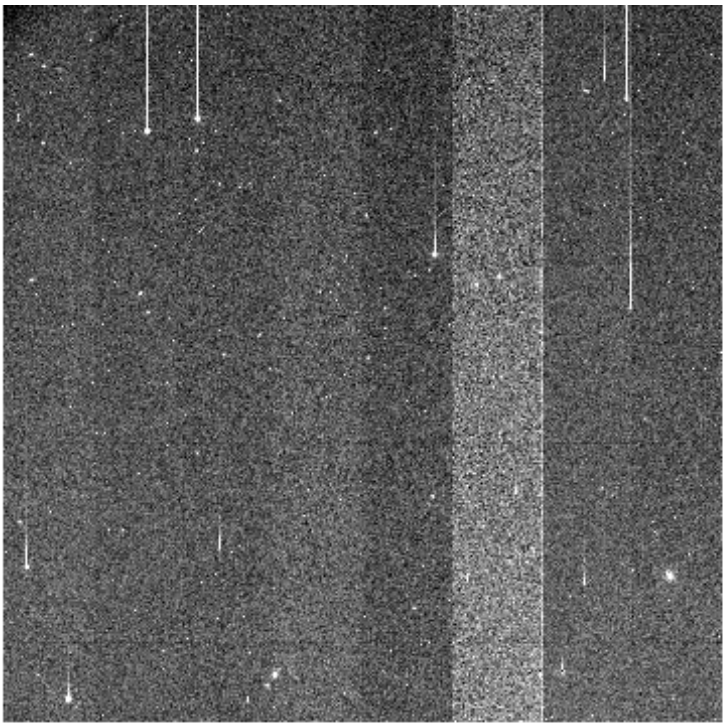
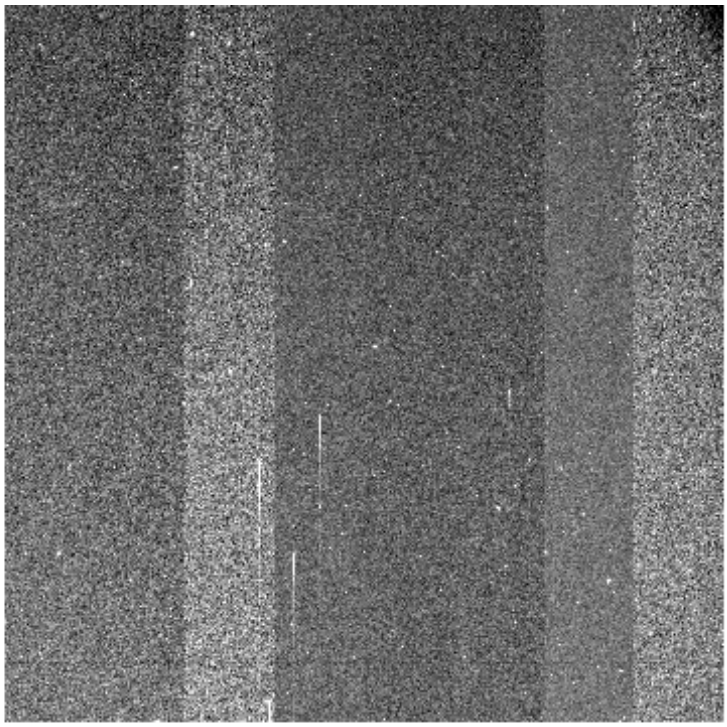
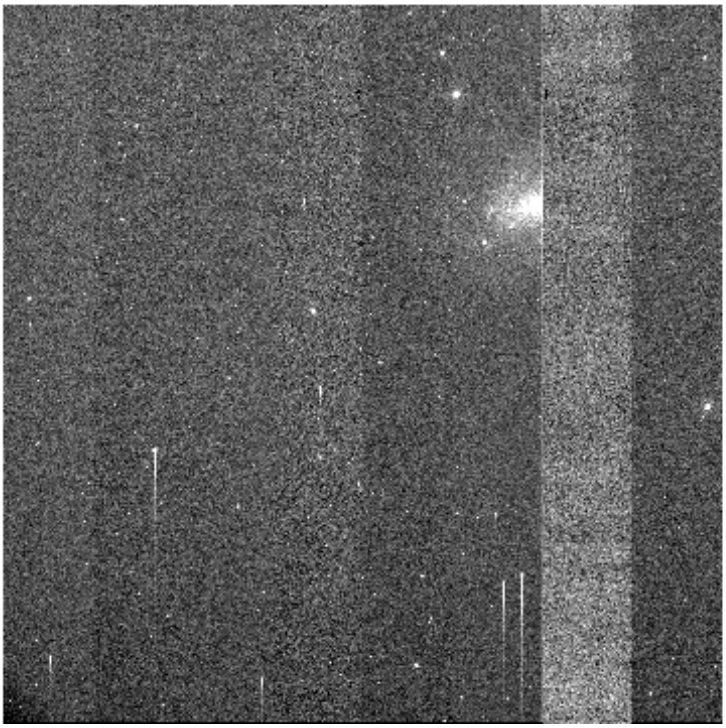
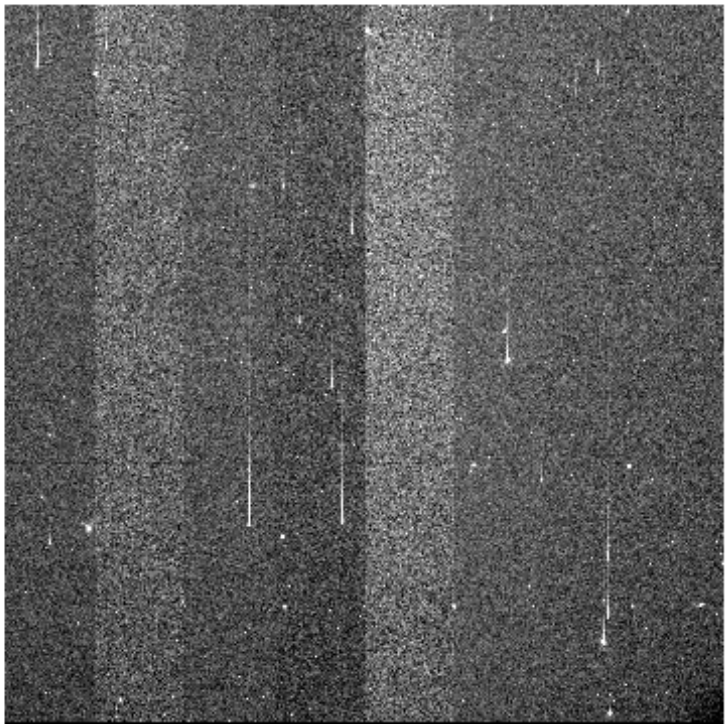
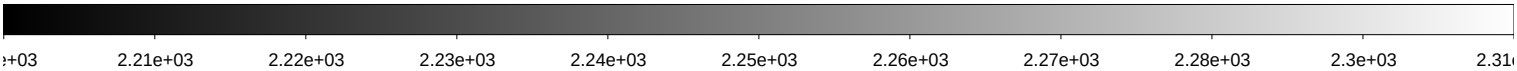
File Name	:	**kmtc.20251002.001045.fits** # 177 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.030			
DEC	:	-33:27:58.40			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:10:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T05:07:12	Weather	:	0
CCD Temperature	:	-82.39	Moon Effect	:	0.0



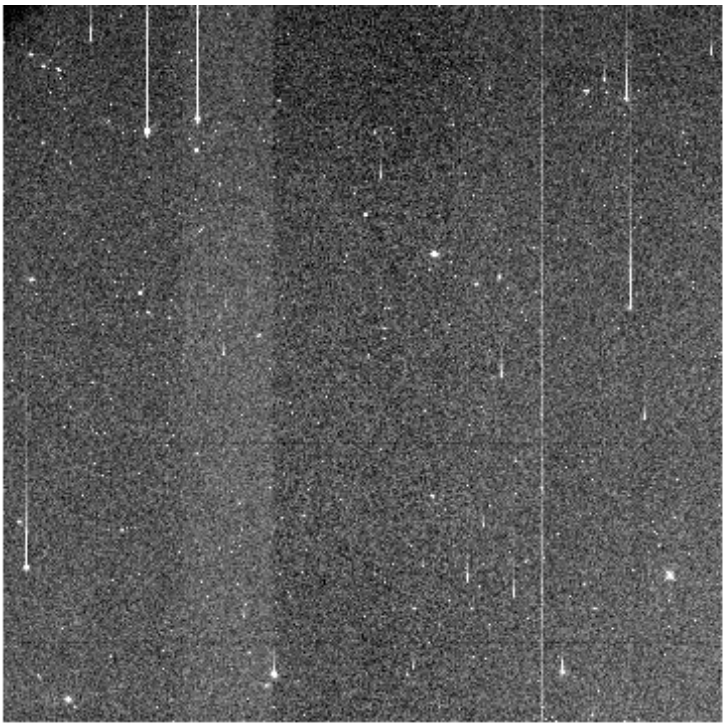
File Name	:	**kmtc.20251002.001046.fits** # 178 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.010			
DEC	:	-37:20:28.40			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:12:28	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T05:09:21	Weather	:	0
CCD Temperature	:	-82.45	Moon Effect	:	0.0

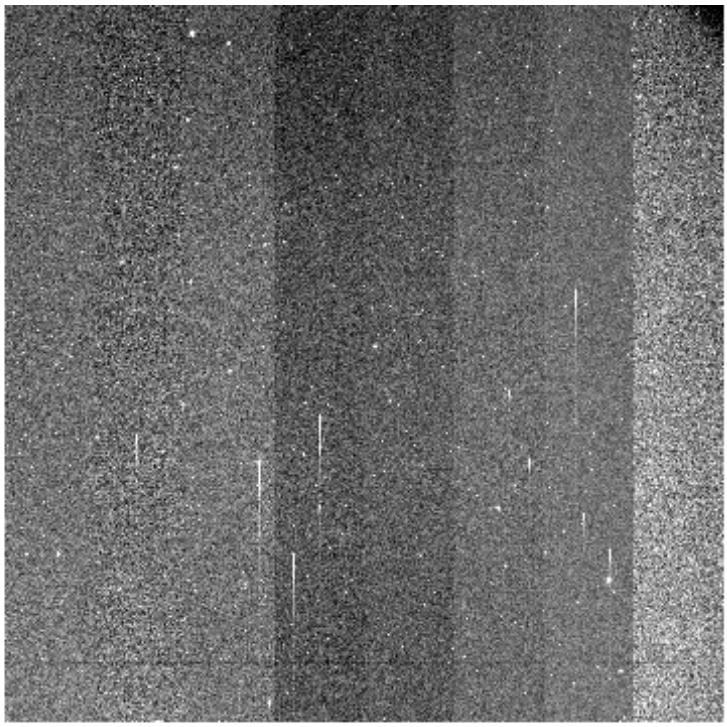


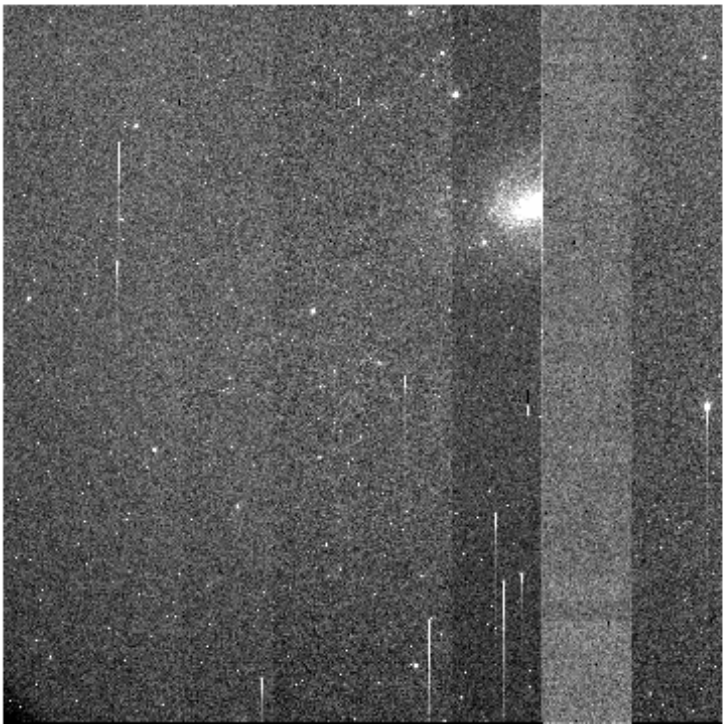
File Name	:	**kmtc.20251002.001047.fits** # 179 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.010			
DEC	:	-37:20:28.40			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:14:39	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T05:11:18	Weather	:	0
CCD Temperature	:	-82.55	Moon Effect	:	0.0

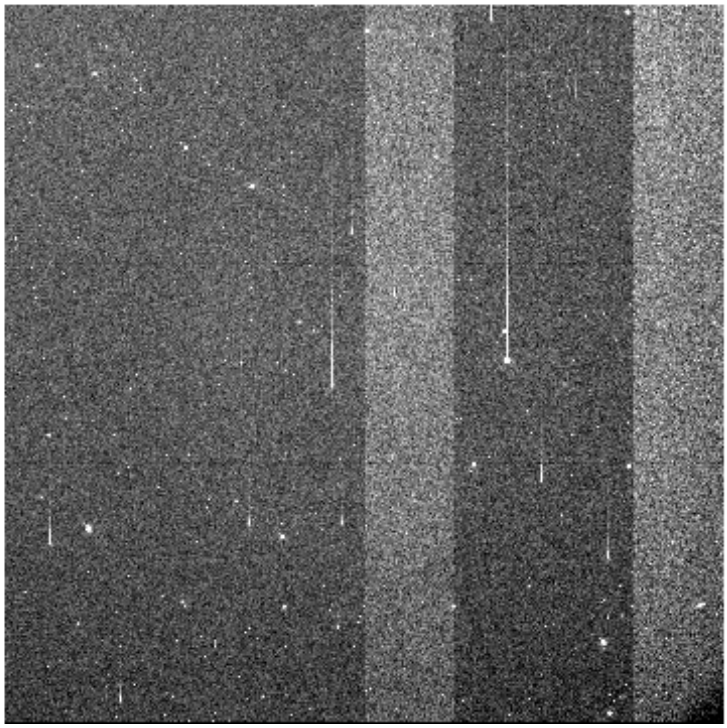






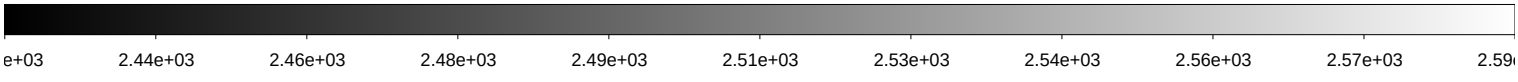
File Name	:	**kmtc.20251002.001048.fits** # 180 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.020			
DEC	:	-37:20:28.30			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:16:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T05:13:14	Weather	:	0
CCD Temperature	:	-82.65	Moon Effect	:	0.0



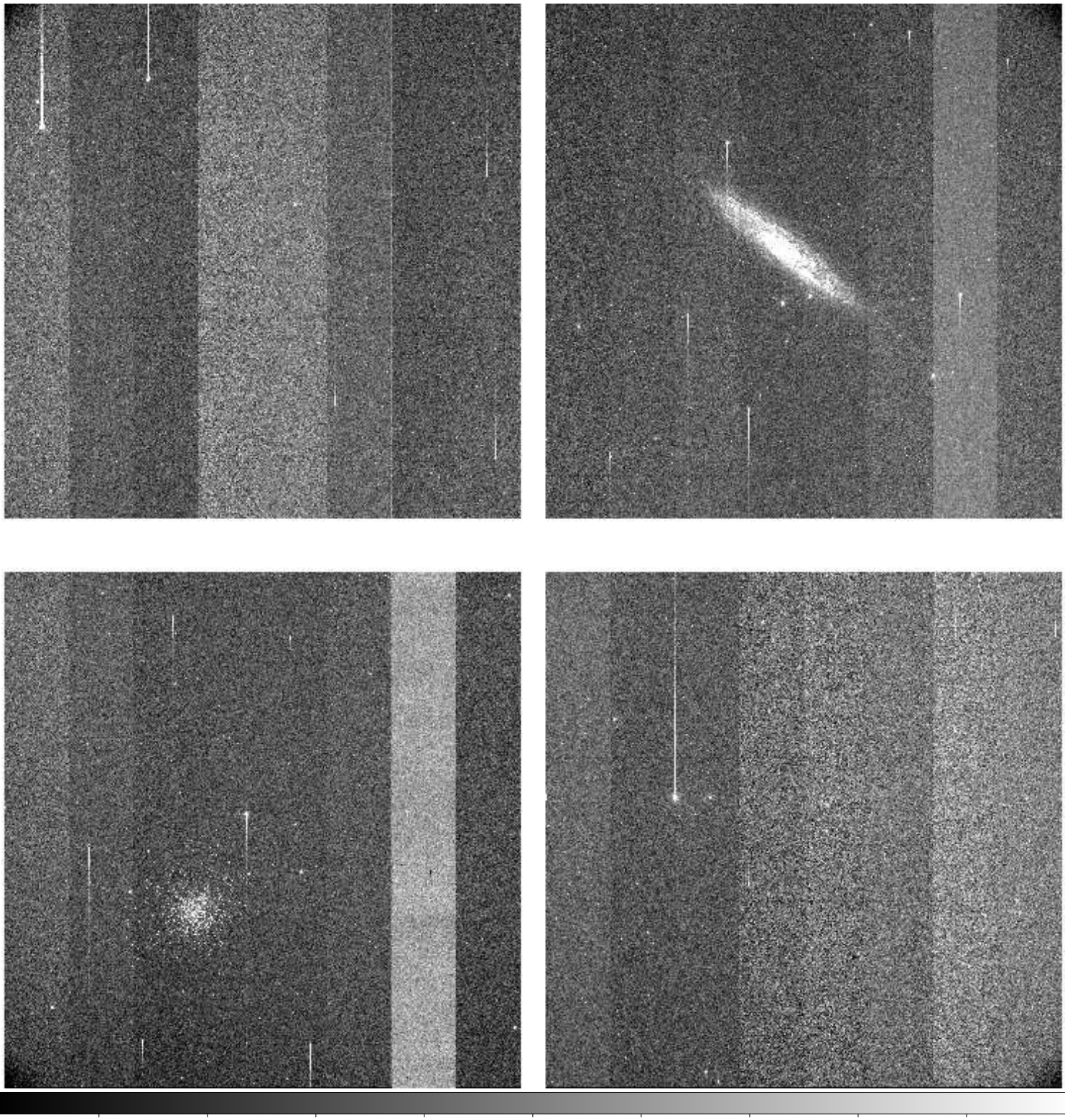


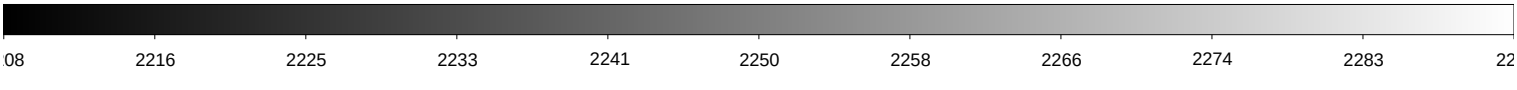




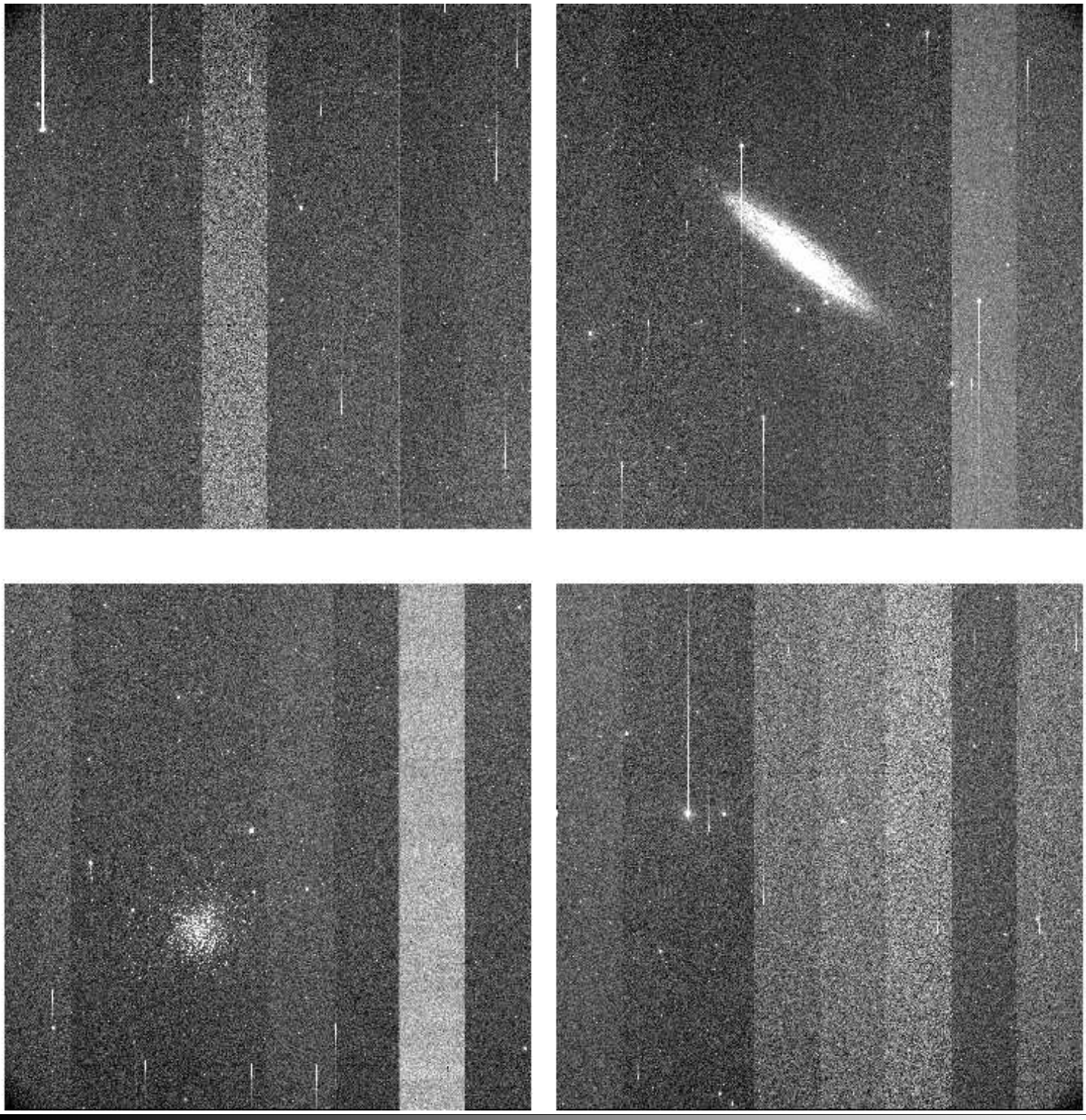


File Name	:	**kmtc.20251002.001049.fits** # 181 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.010			
DEC	:	-25:51:58.30			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:18:33	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T05:15:24	Weather	:	0
CCD Temperature	:	-82.73	Moon Effect	:	0.0

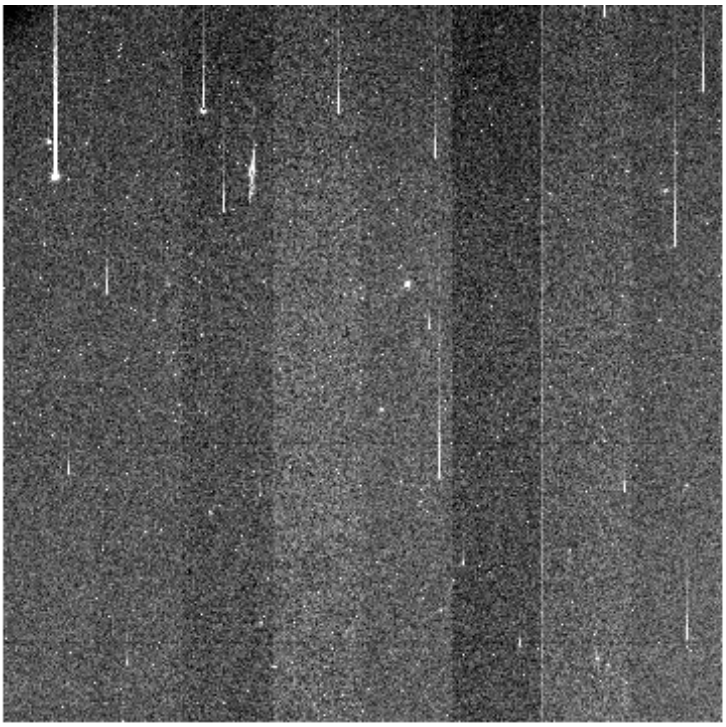
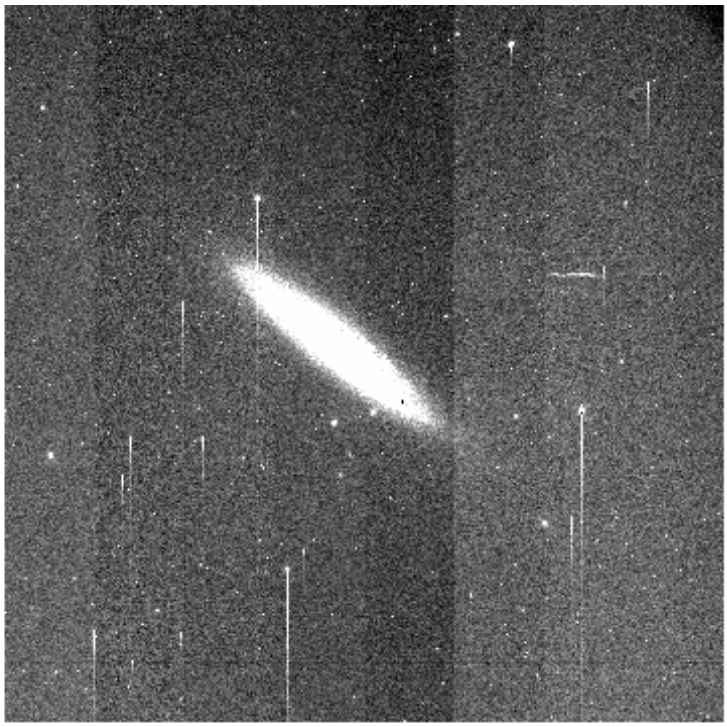
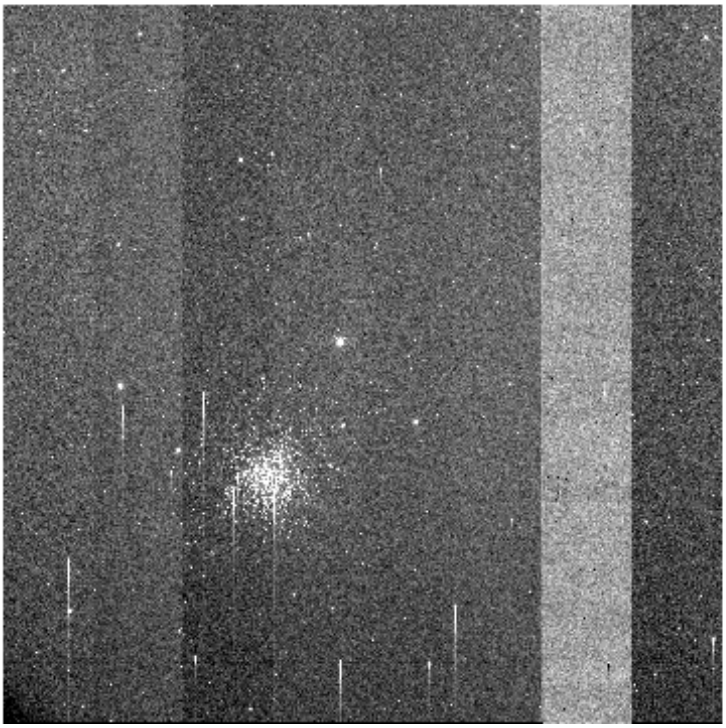
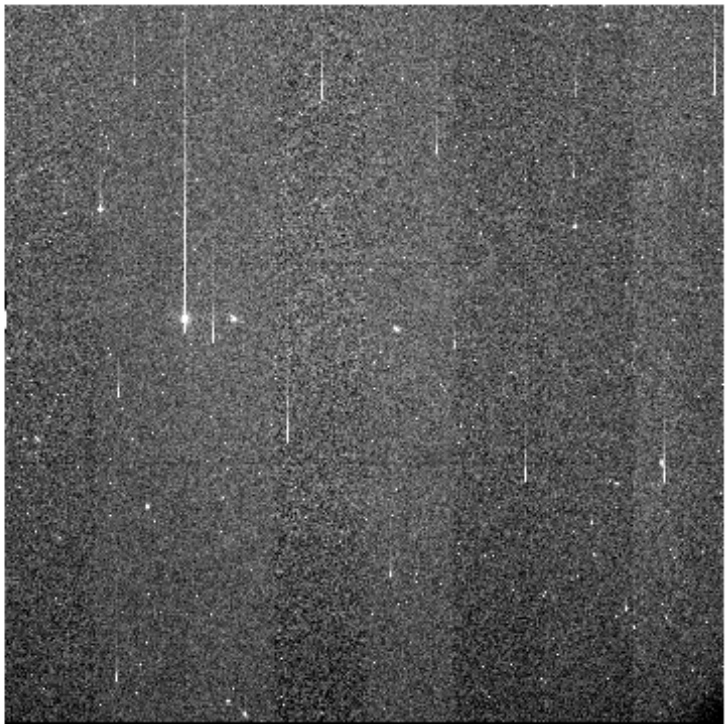




File Name	:	**kmtc.20251002.001050.fits** # 182 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.020			
DEC	:	-25:51:58.30			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:20:43	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T05:17:21	Weather	:	0
CCD Temperature	:	-82.83	Moon Effect	:	0.0

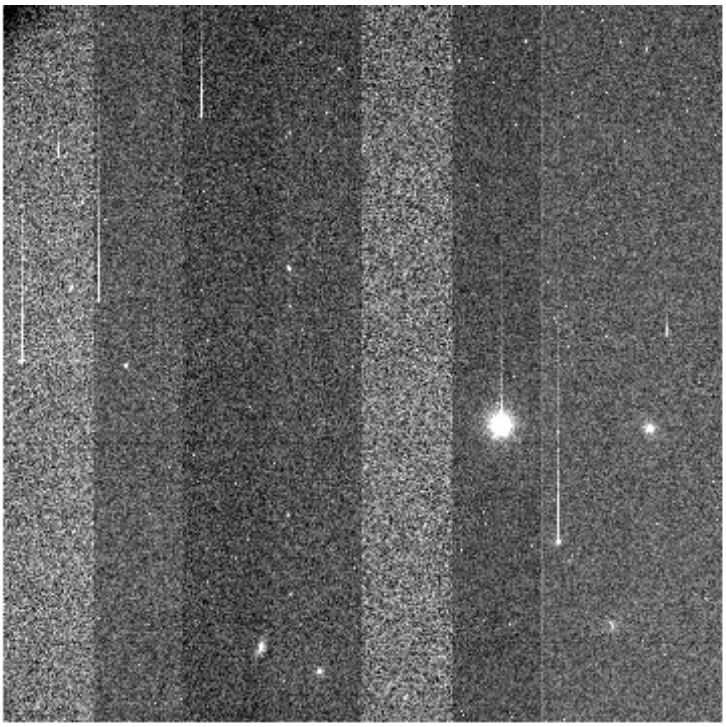


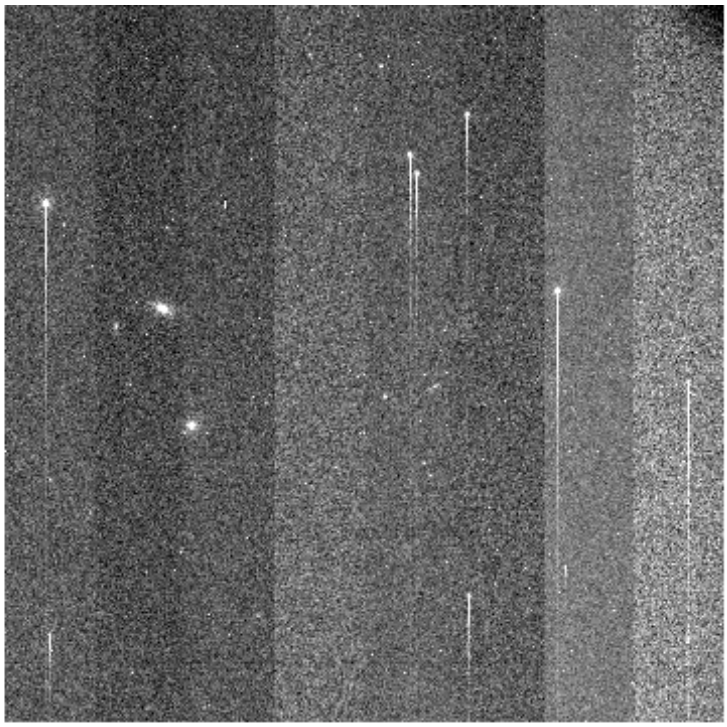
File Name	:	**kmtc.20251002.001051.fits** # 183 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.010			
DEC	:	-25:51:58.30			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:22:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T05:19:32	Weather	:	0
CCD Temperature	:	-82.91	Moon Effect	:	0.0

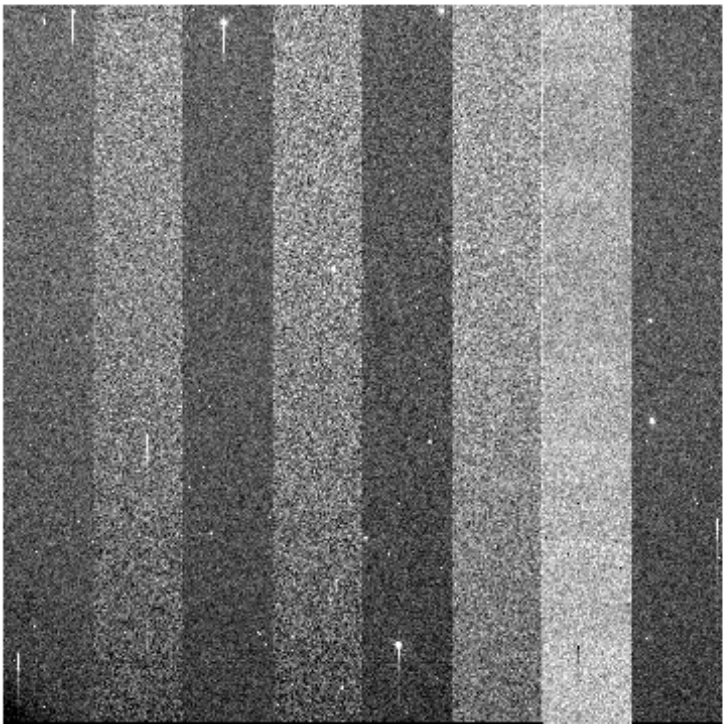





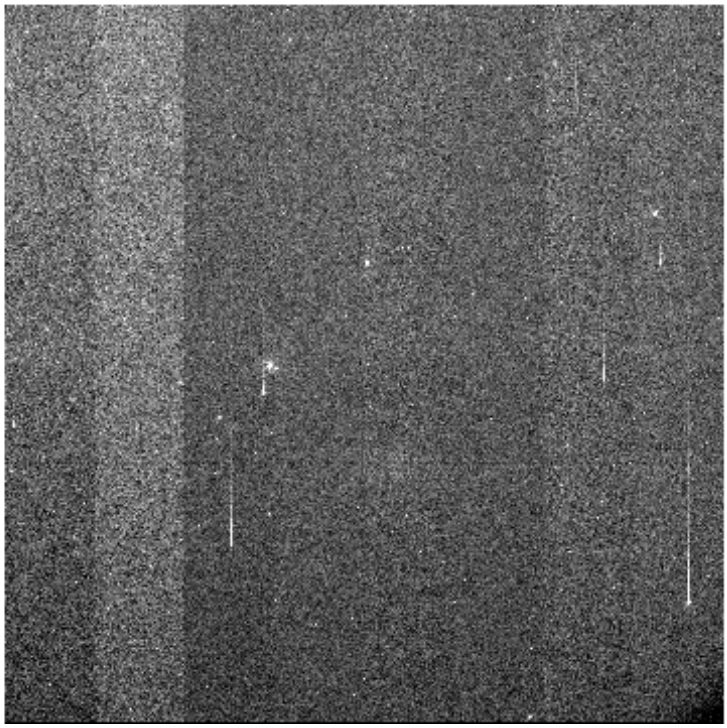
e+03 2.45e+03 2.47e+03 2.48e+03 2.5e+03 2.52e+03 2.53e+03 2.55e+03 2.56e+03 2.58e+03 2.6e

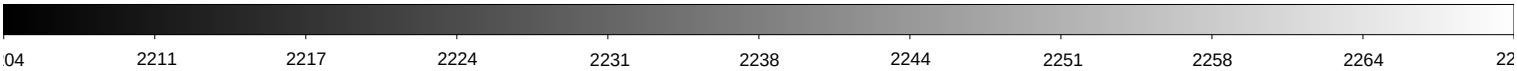
File Name	:	**kmtc.20251002.001052.fits** # 184 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.010			
DEC	:	-07:29:58.20			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	01:25:13	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T05:21:51	Weather	:	0
CCD Temperature	:	-83.06	Moon Effect	:	0.0



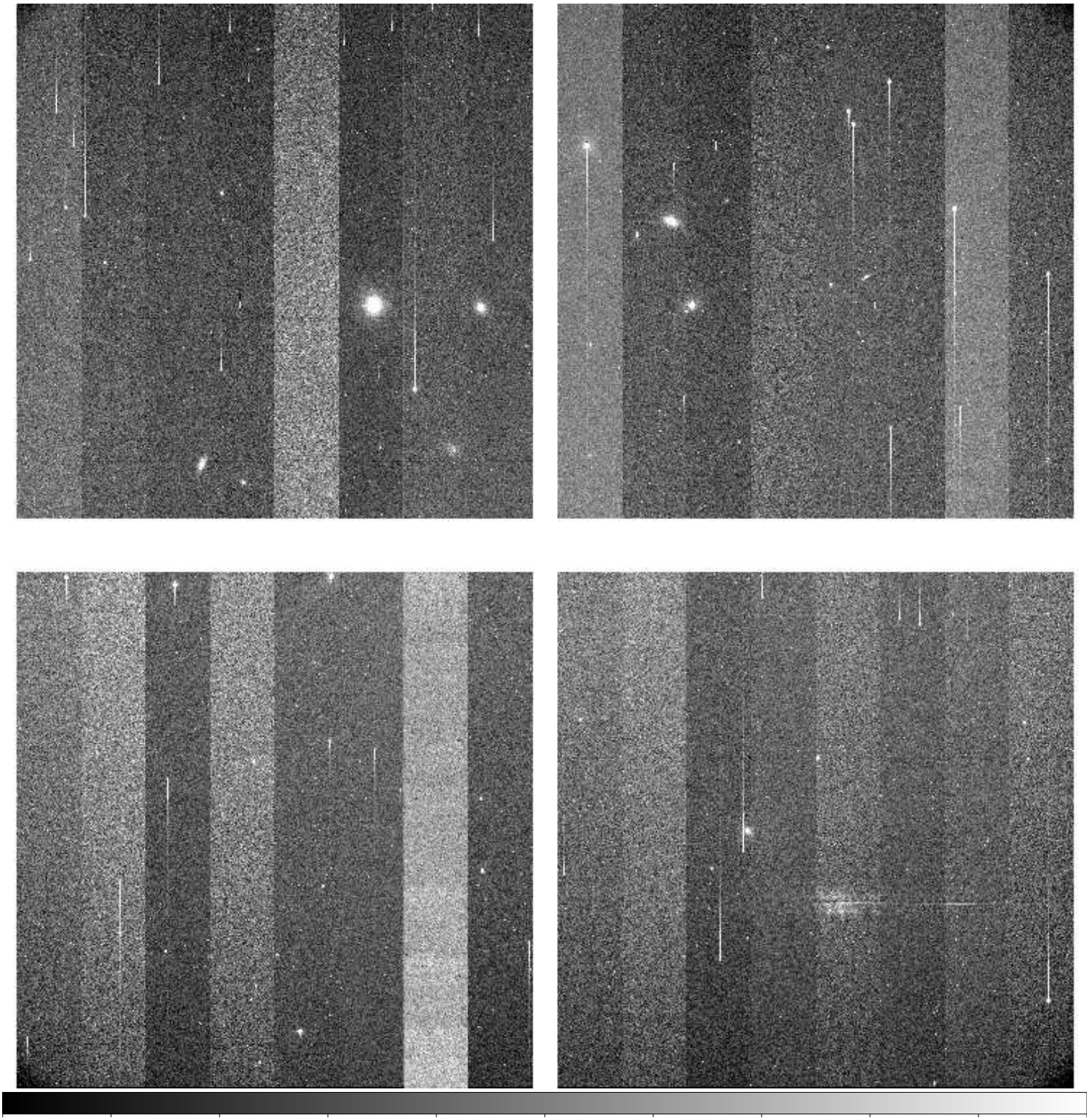




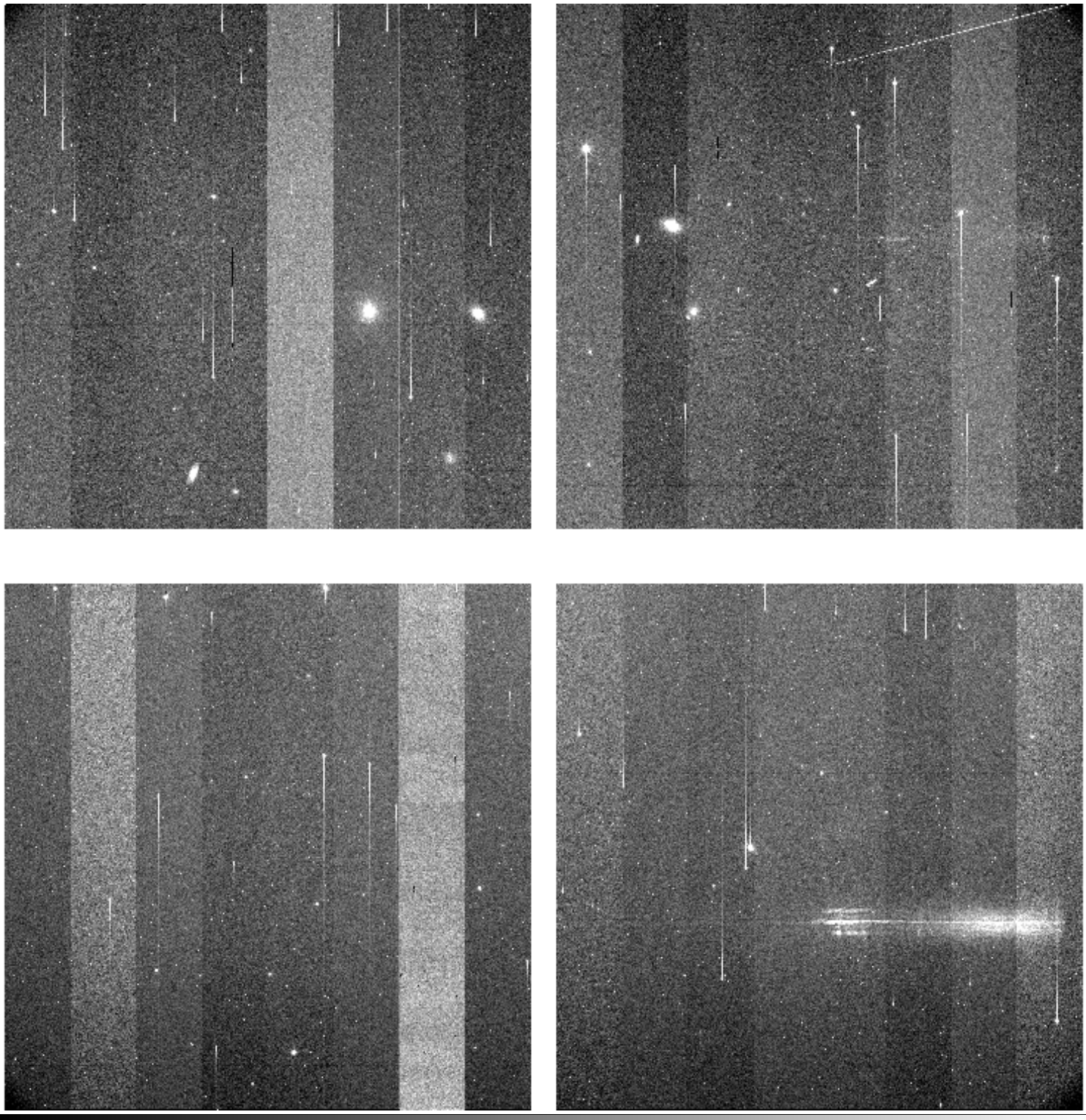




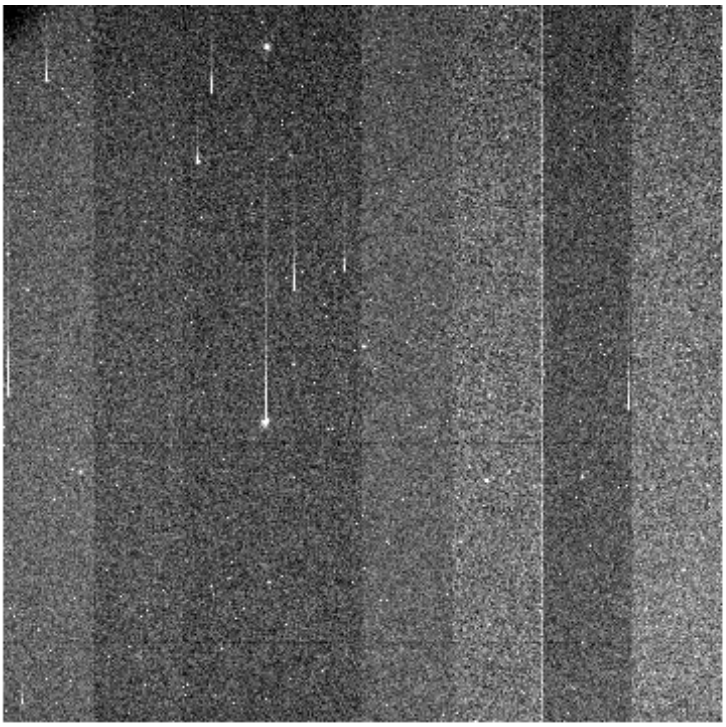
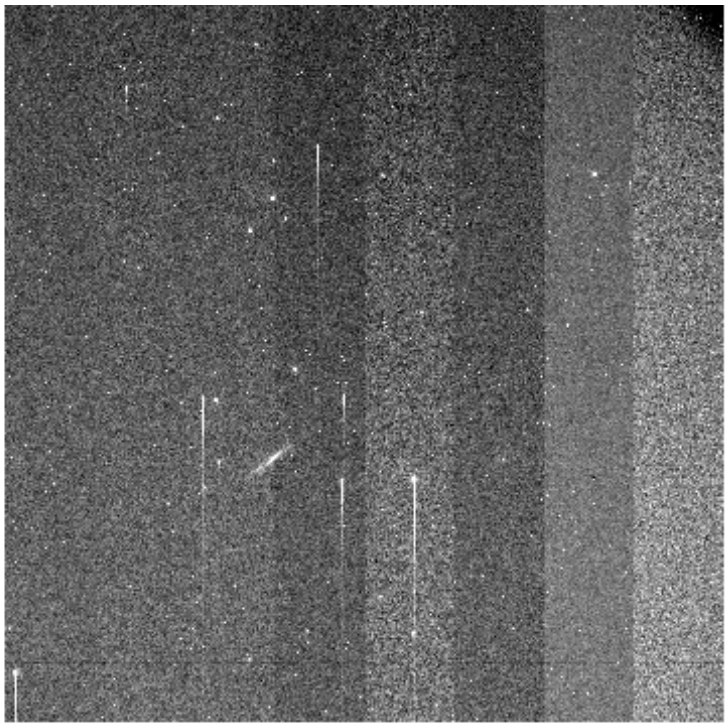
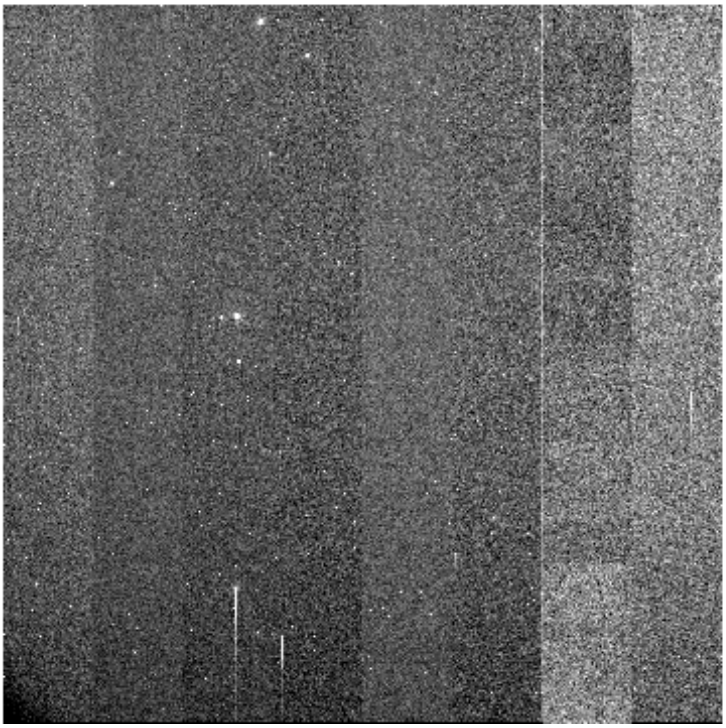
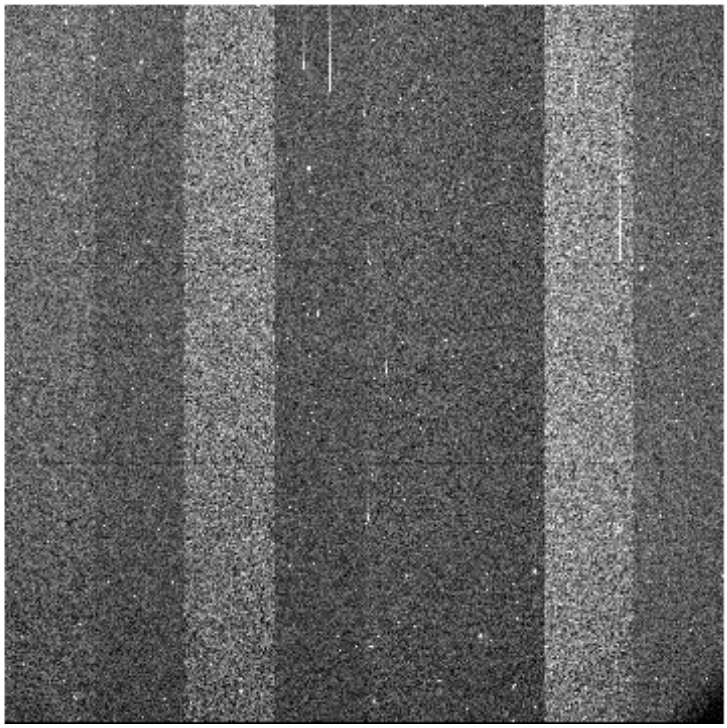
File Name	:	**kmtc.20251002.001053.fits** # 185 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.010			
DEC	:	-07:29:58.30			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	01:27:11	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T05:24:01	Weather	:	0
CCD Temperature	:	-83.11	Moon Effect	:	0.0



File Name	:	**kmtc.20251002.001054.fits** # 186 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.010			
DEC	:	-07:29:58.20			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	01:29:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T05:25:57	Weather	:	0
CCD Temperature	:	-82.81	Moon Effect	:	0.0

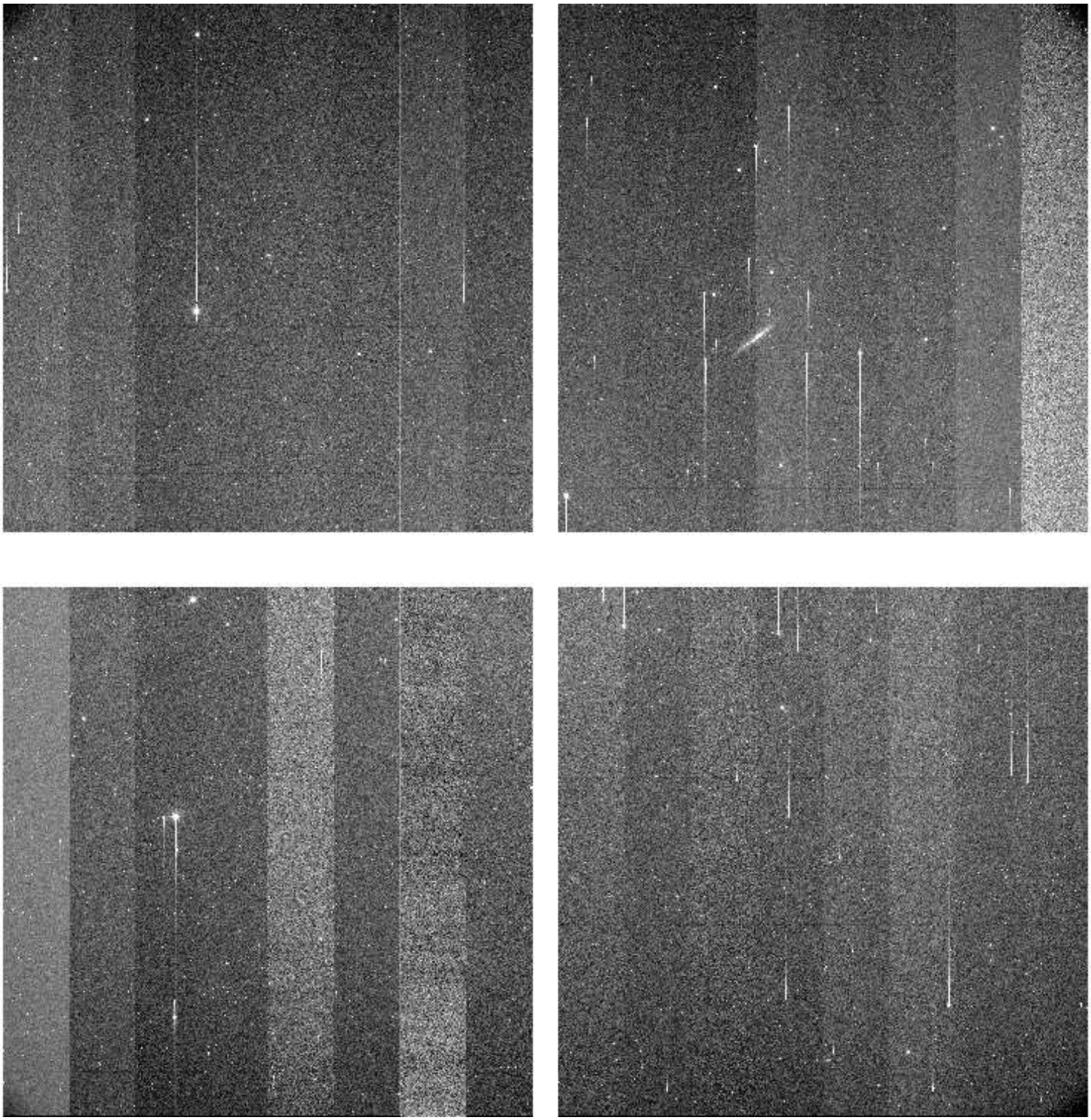


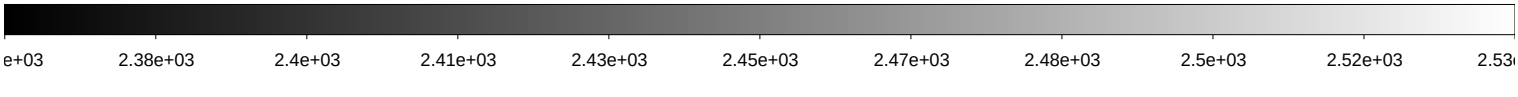
File Name	:	**kmtc.20251002.001055.fits** # 187 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.110			
DEC	:	-54:59:59.10			
Exposure Time	:	60			
Airmass	:	1.48			
Sidereal Time	:	01:34:45	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T05:31:21	Weather	:	0
CCD Temperature	:	-83.46	Moon Effect	:	0.1

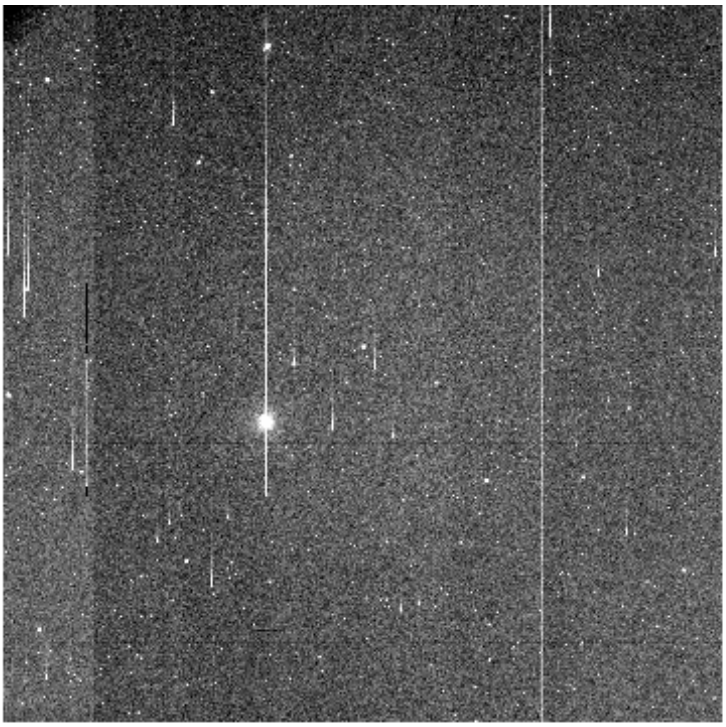
e+03 2.37e+03 2.39e+03 2.4e+03 2.42e+03 2.44e+03 2.45e+03 2.47e+03 2.48e+03 2.5e+03 2.51

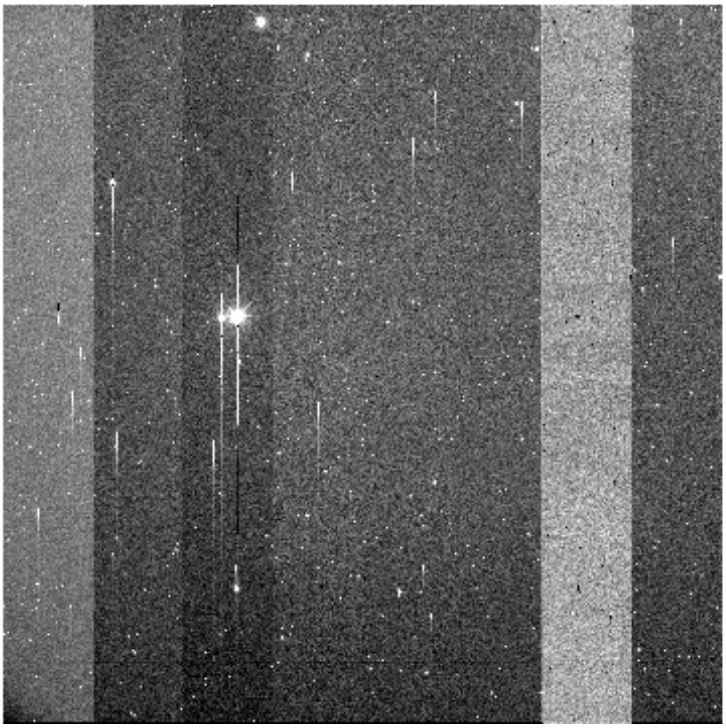
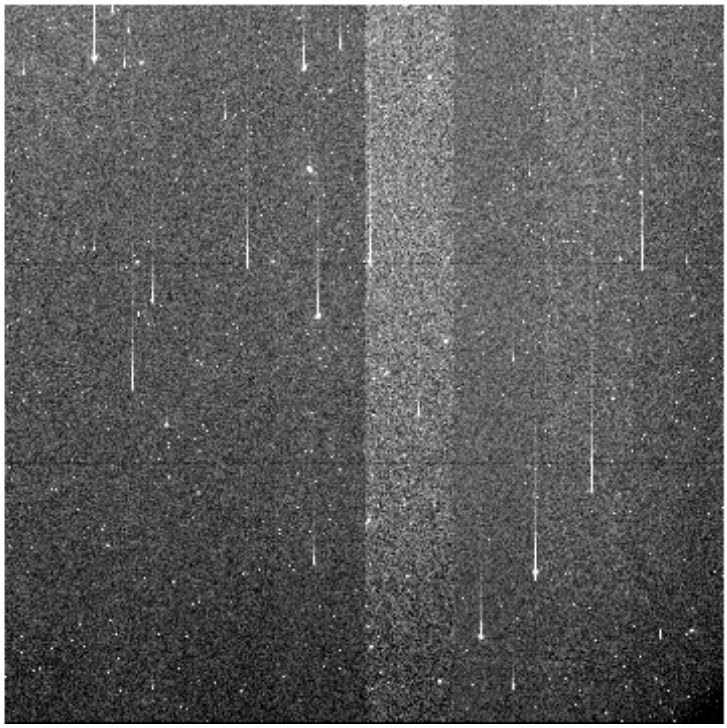
File Name	:	**kmtc.20251002.001056.fits** # 188 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.110			
DEC	:	-54:59:59.10			
Exposure Time	:	60			
Airmass	:	1.49			
Sidereal Time	:	01:36:43	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T05:33:18	Weather	:	0
CCD Temperature	:	-83.56	Moon Effect	:	0.1





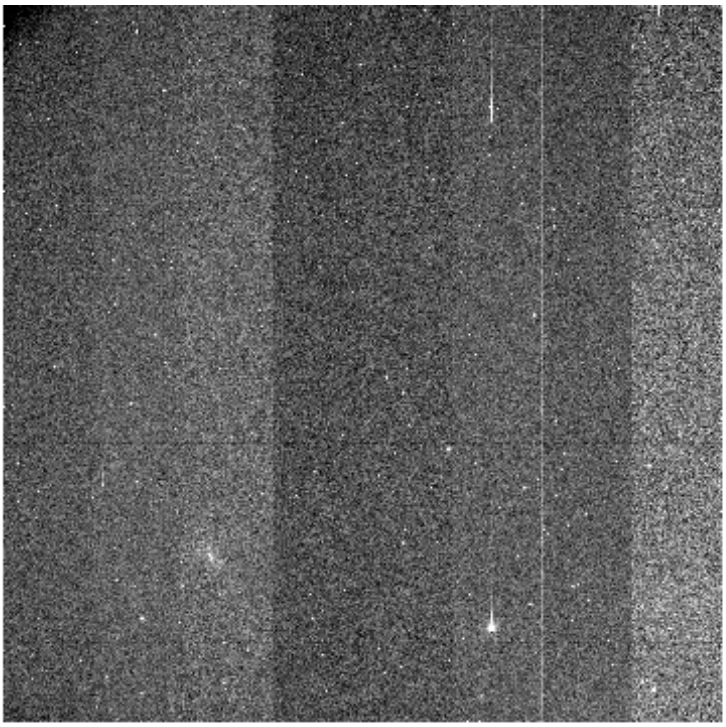
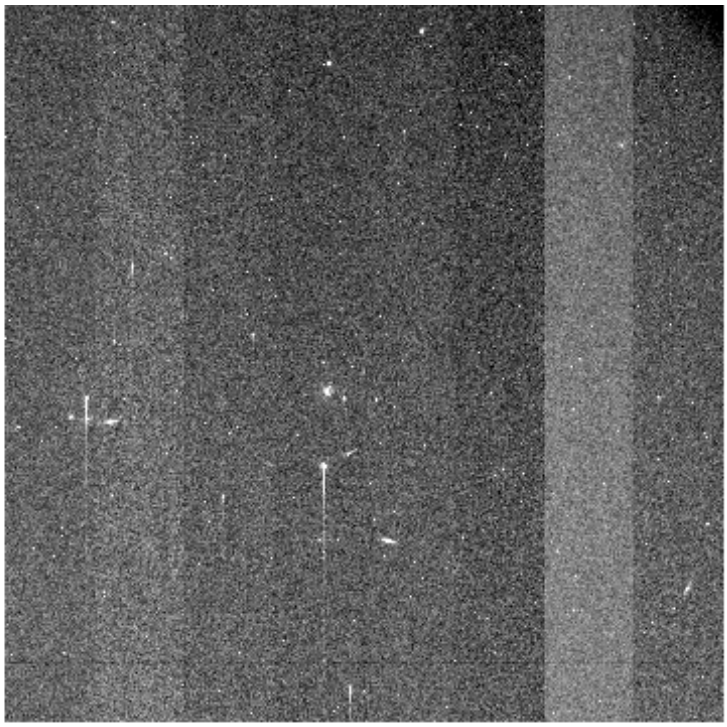
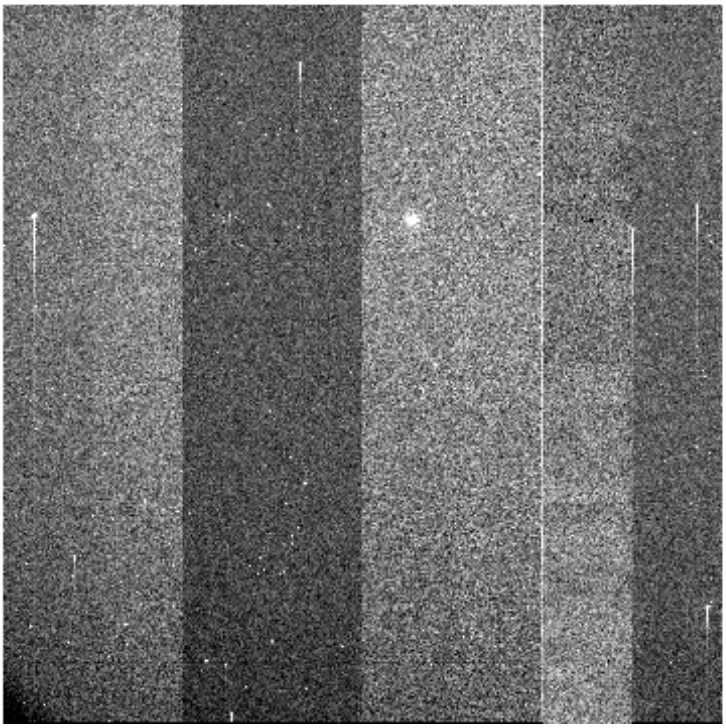
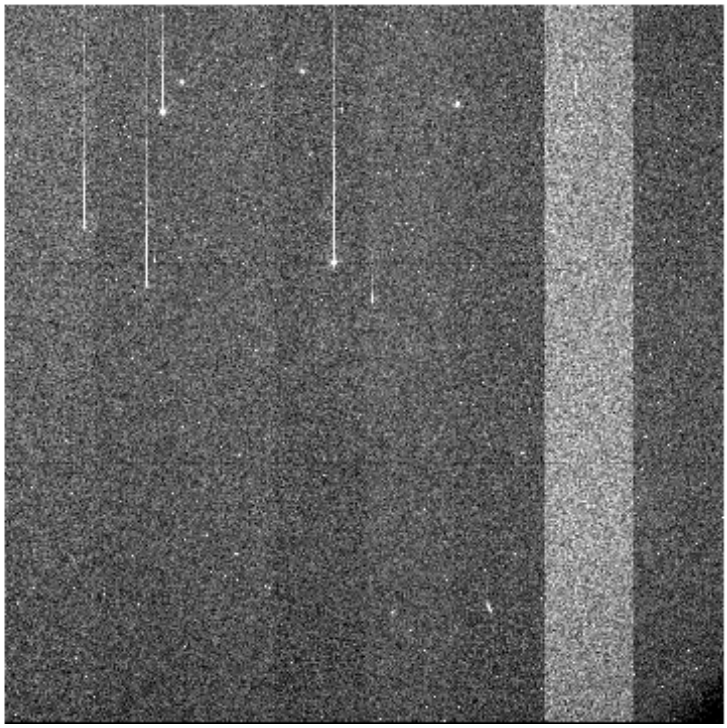
File Name	:	**kmtc.20251002.001057.fits** # 189 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.110			
DEC	:	-54:59:59.10			
Exposure Time	:	60			
Airmass	:	1.50			
Sidereal Time	:	01:38:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T05:35:14	Weather	:	0
CCD Temperature	:	-83.61	Moon Effect	:	0.1



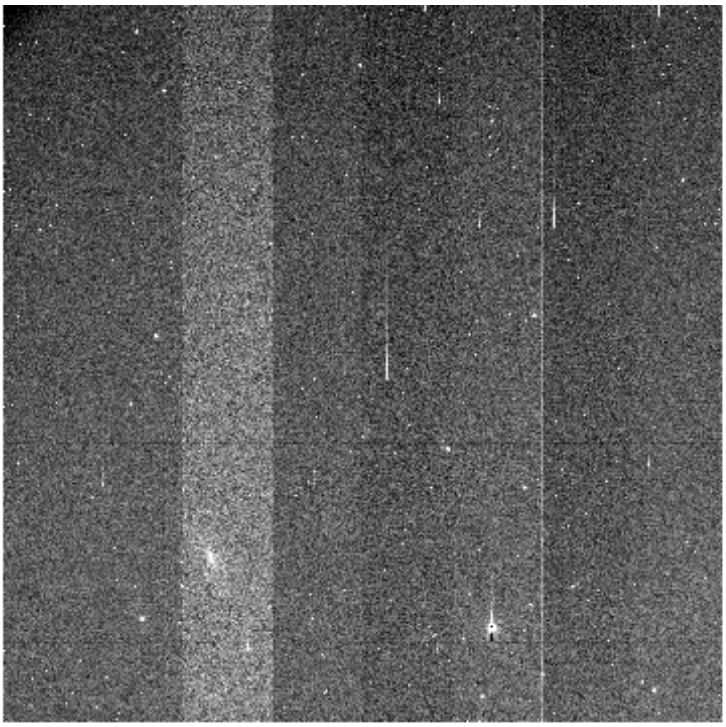
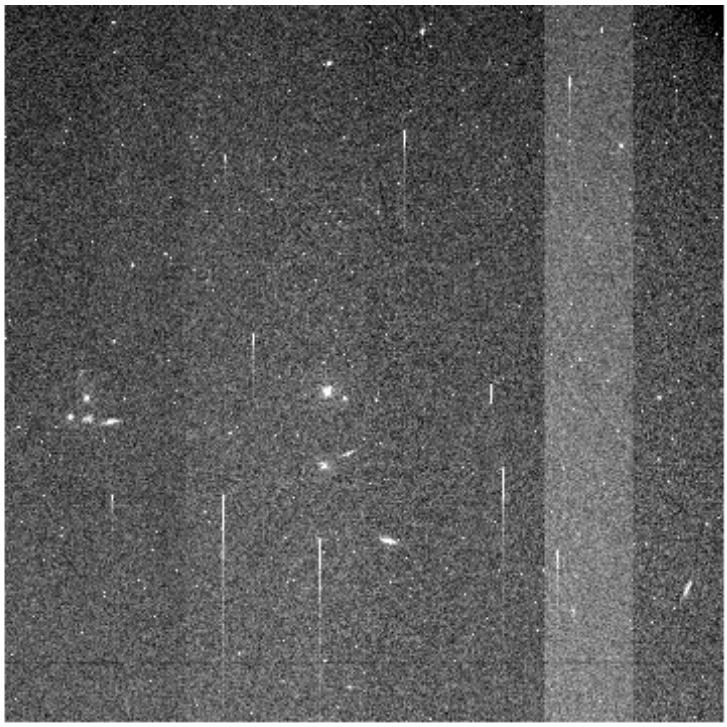
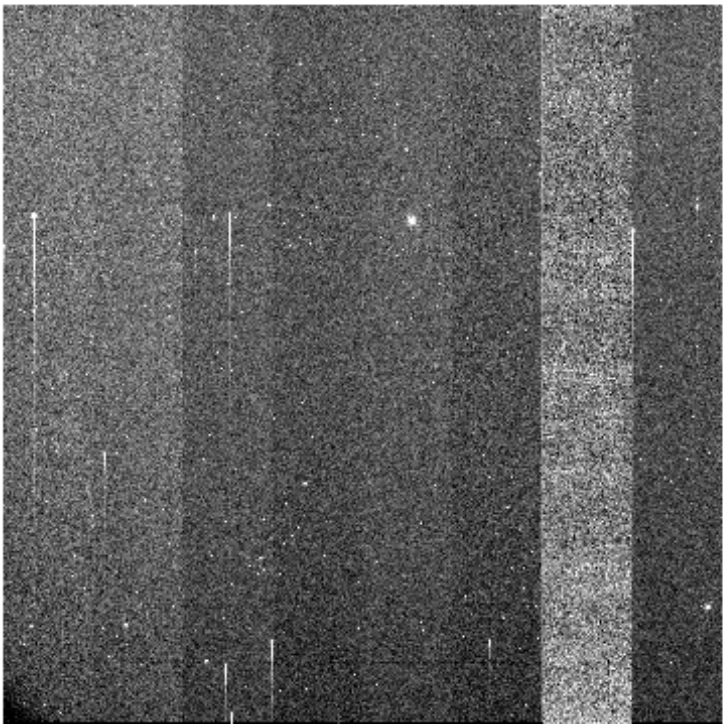
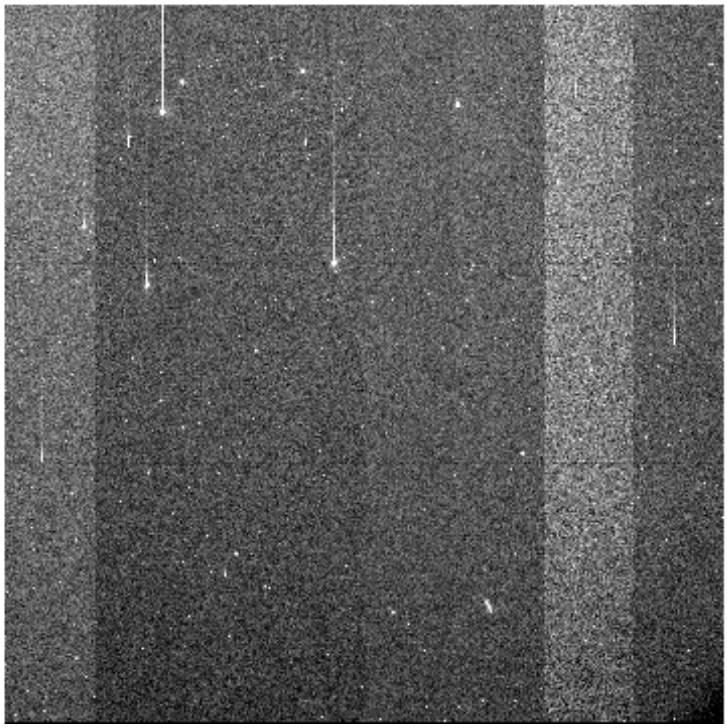
e+03 2.78e+03 2.8e+03 2.82e+03 2.85e+03 2.87e+03 2.89e+03 2.91e+03 2.94e+03 2.96e+03 2.98

File Name	:	**kmtc.20251002.001058.fits** # 190 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.080			
DEC	:	-46:19:58.80			
Exposure Time	:	60			
Airmass	:	1.34			
Sidereal Time	:	01:40:36	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T05:37:11	Weather	:	0
CCD Temperature	:	-83.32	Moon Effect	:	0.1

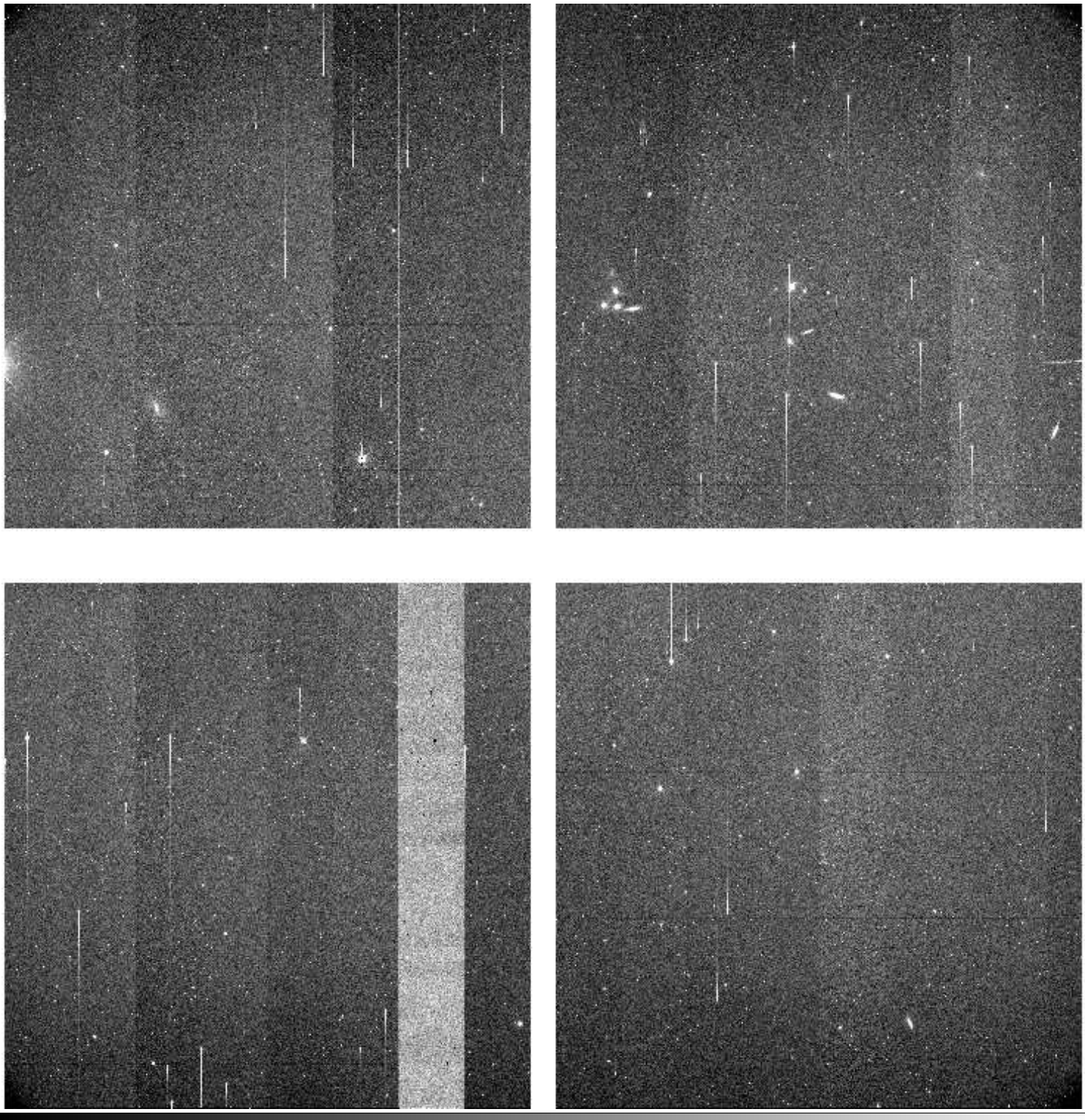
e+03 2.37e+03 2.38e+03 2.4e+03 2.41e+03 2.43e+03 2.44e+03 2.45e+03 2.47e+03 2.48e+03 2.5e

File Name	:	**kmtc.20251002.001059.fits** # 191 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.070			
DEC	:	-46:19:58.90			
Exposure Time	:	60			
Airmass	:	1.35			
Sidereal Time	:	01:42:32	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T05:39:06	Weather	:	0
CCD Temperature	:	-83.76	Moon Effect	:	0.1

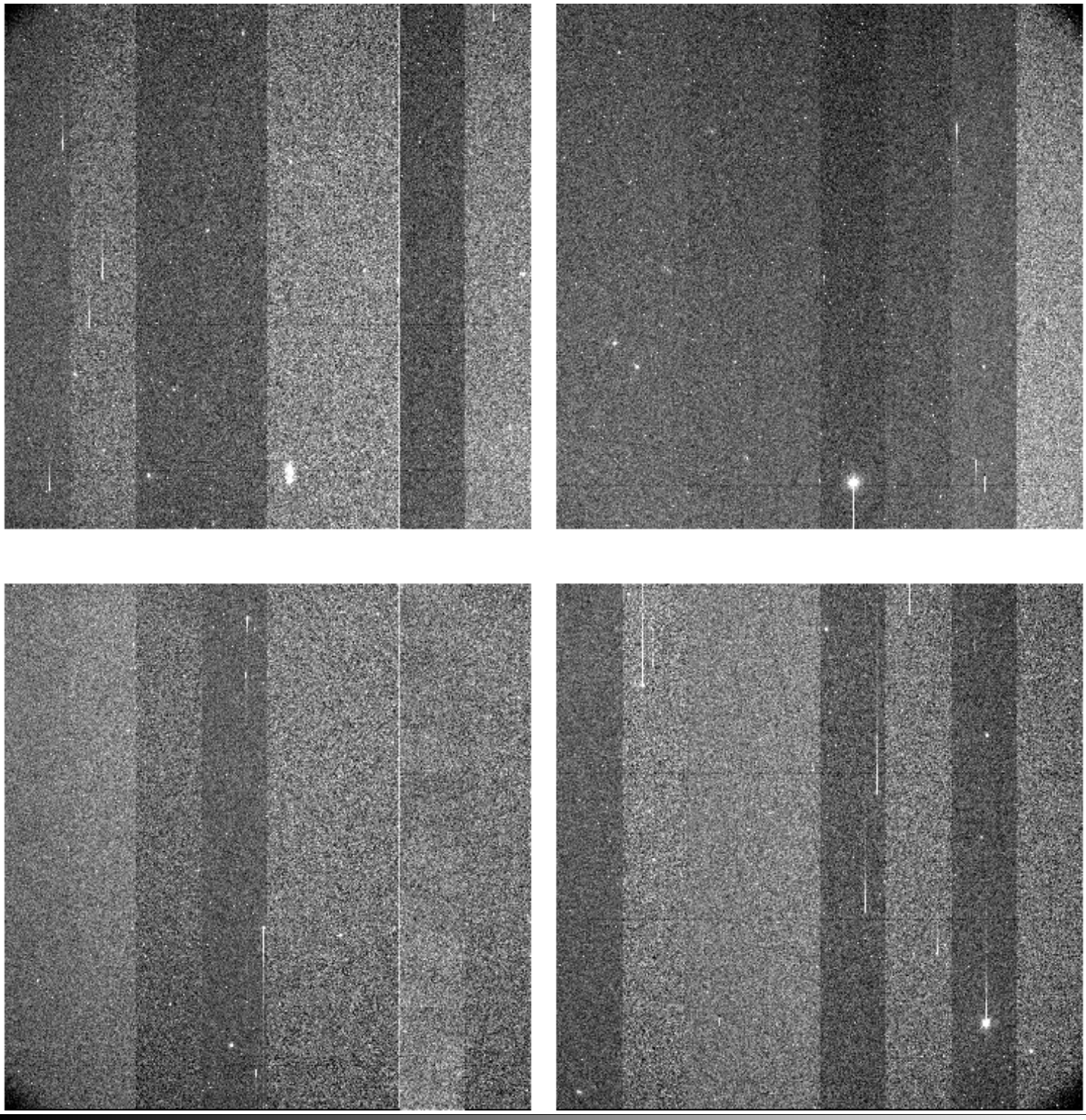
e+03 2.38e+03 2.39e+03 2.41e+03 2.43e+03 2.44e+03 2.46e+03 2.47e+03 2.49e+03 2.51e+03 2.52

File Name	:	**kmtc.20251002.001060.fits** # 192 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.070			
DEC	:	-46:19:58.90			
Exposure Time	:	60			
Airmass	:	1.36			
Sidereal Time	:	01:44:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T05:41:02	Weather	:	0
CCD Temperature	:	-83.87	Moon Effect	:	0.1



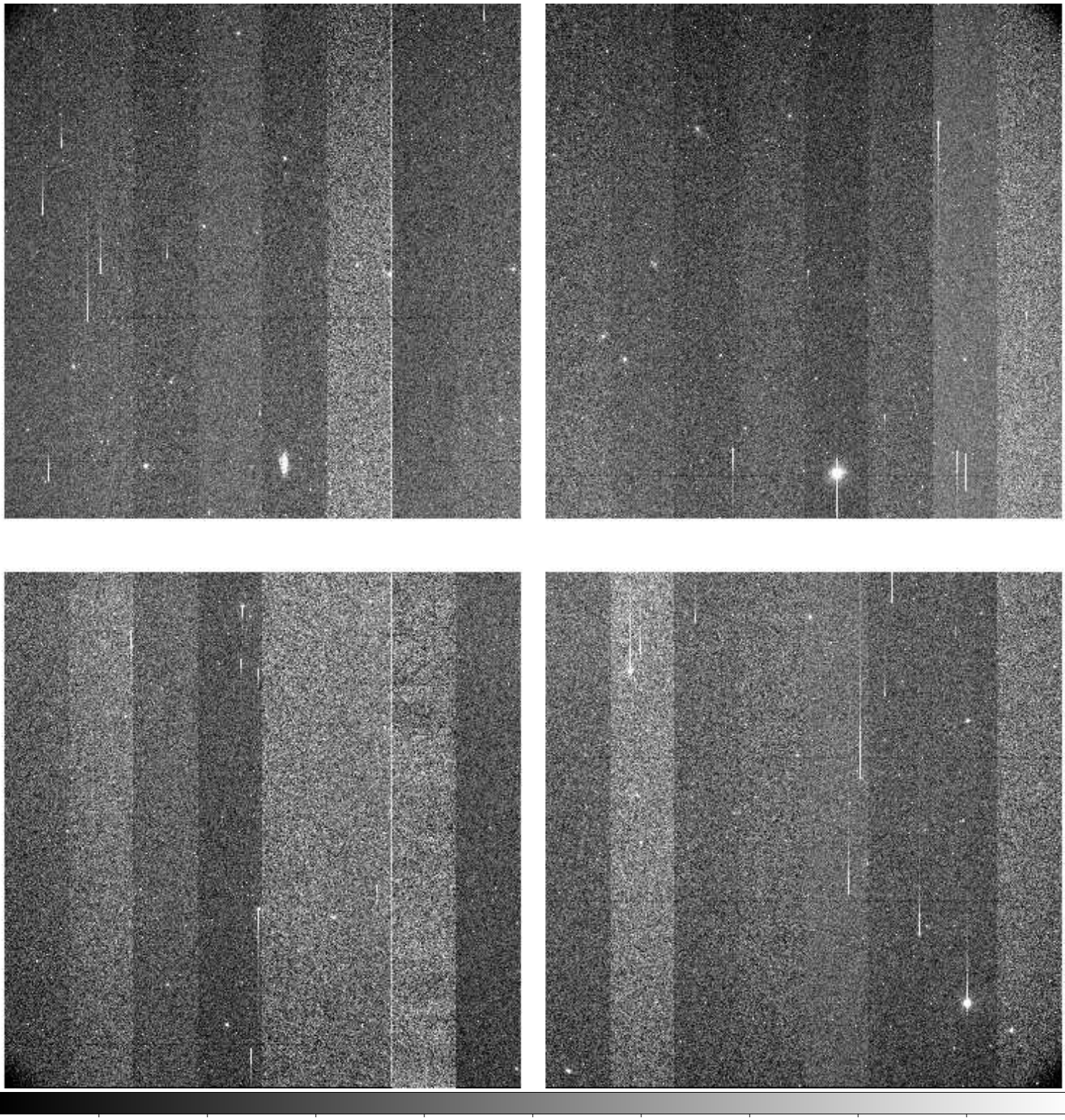
e+03 2.74e+03 2.76e+03 2.79e+03 2.81e+03 2.84e+03 2.86e+03 2.88e+03 2.91e+03 2.93e+03 2.95

File Name	:	**kmtc.20251002.001061.fits** # 193 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.040			
DEC	:	-26:12:58.80			
Exposure Time	:	60			
Airmass	:	1.34			
Sidereal Time	:	01:46:24	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T05:42:57	Weather	:	0
CCD Temperature	:	-83.96	Moon Effect	:	0.1

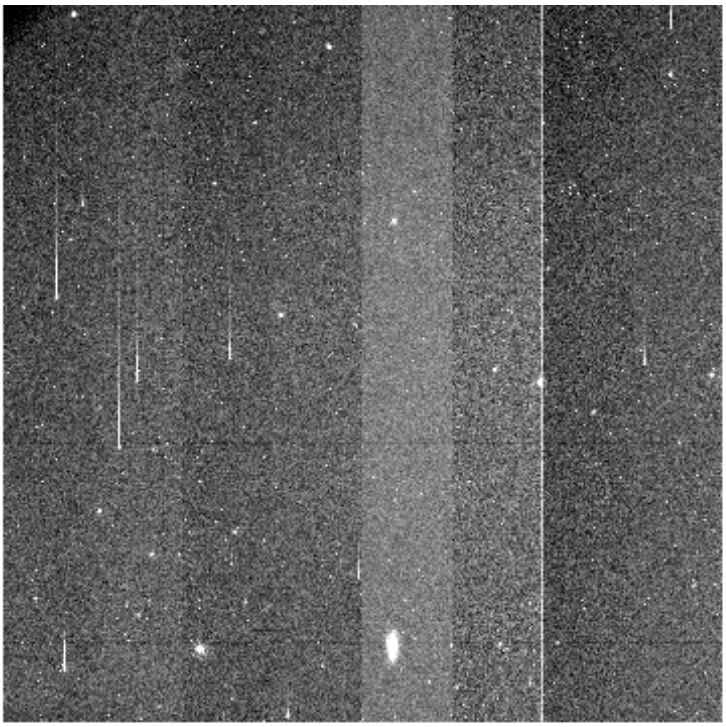


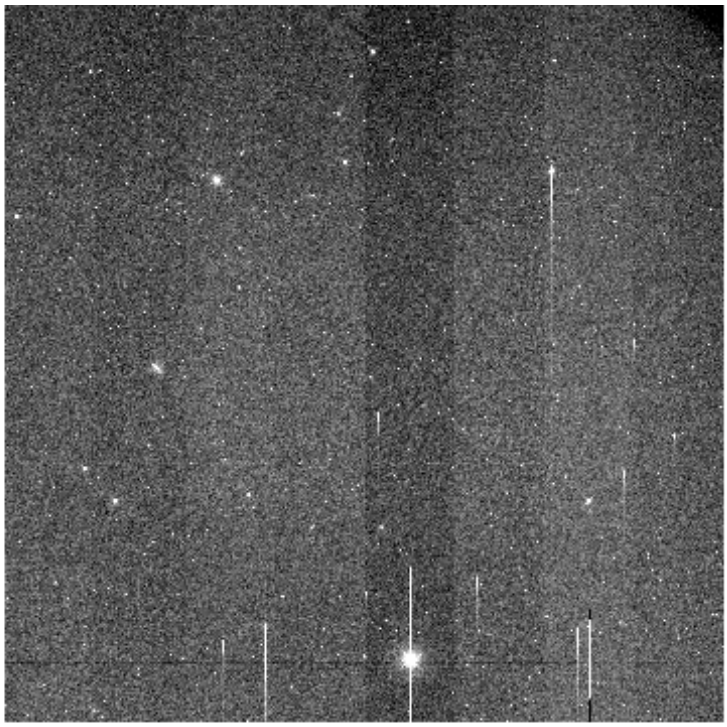
e+03 2.39e+03 2.4e+03 2.42e+03 2.44e+03 2.45e+03 2.47e+03 2.49e+03 2.5e+03 2.52e+03 2.54

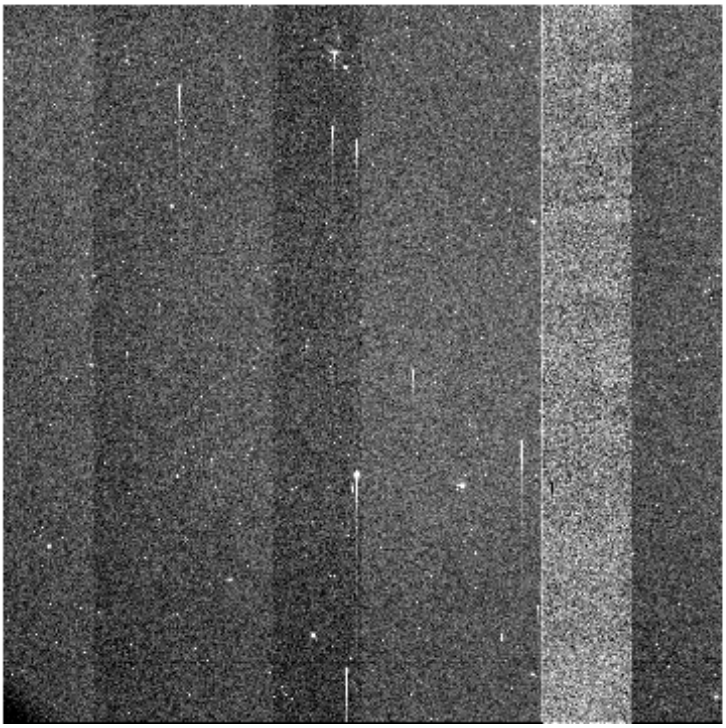
File Name	:	**kmtc.20251002.001062.fits** # 194 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.040			
DEC	:	-26:12:58.80			
Exposure Time	:	60			
Airmass	:	1.35			
Sidereal Time	:	01:48:19	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T05:44:53	Weather	:	0
CCD Temperature	:	-84.07	Moon Effect	:	0.1

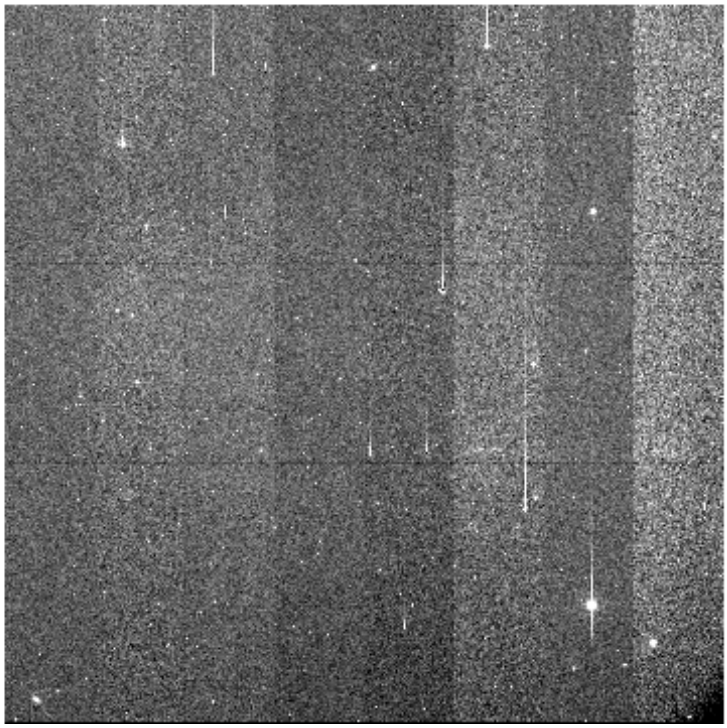


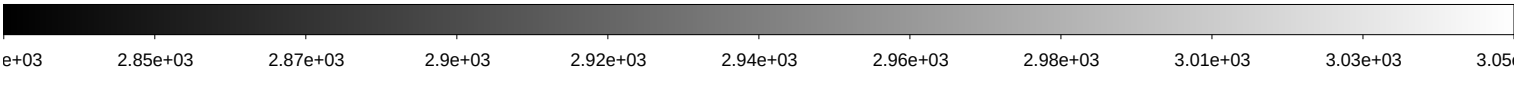
File Name	:	**kmtc.20251002.001063.fits** # 195 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.040			
DEC	:	-26:12:58.80			
Exposure Time	:	60			
Airmass	:	1.36			
Sidereal Time	:	01:50:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T05:46:51	Weather	:	0
CCD Temperature	:	-84.17	Moon Effect	:	0.1



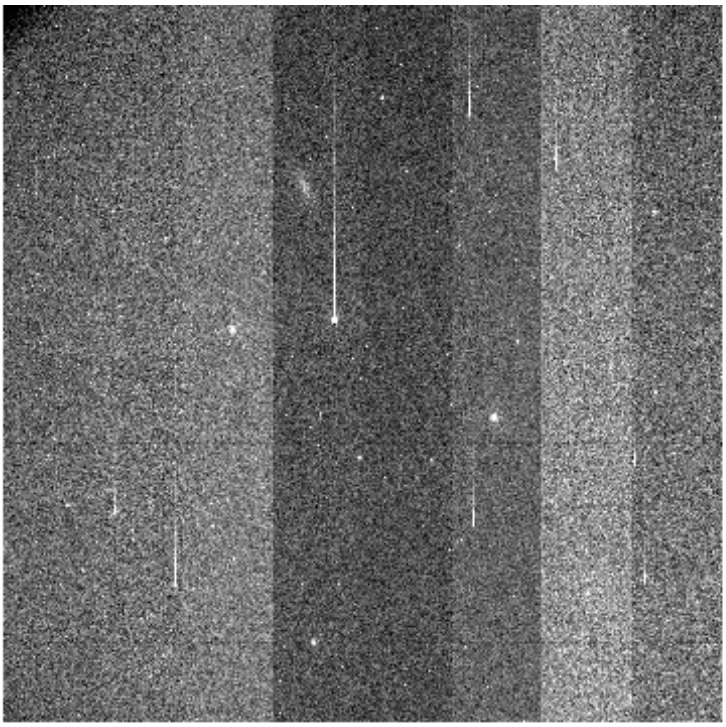


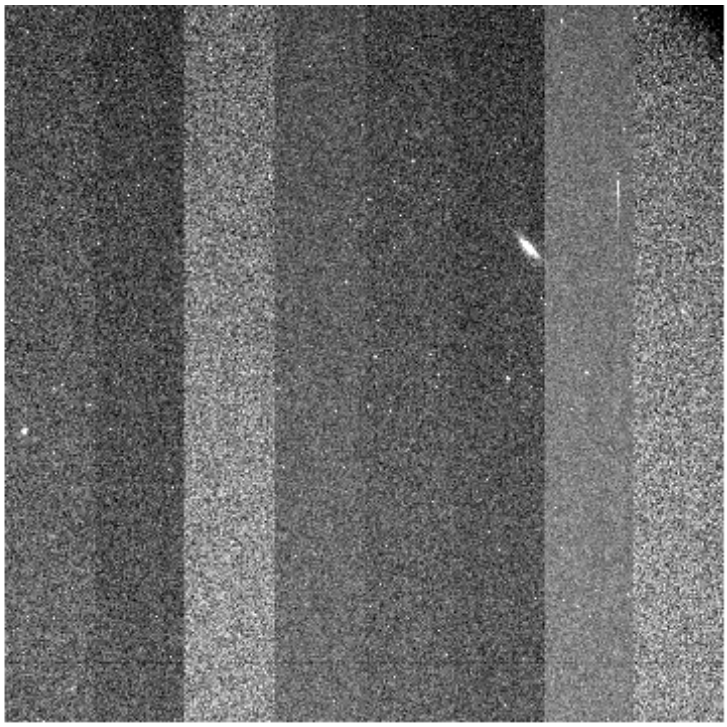


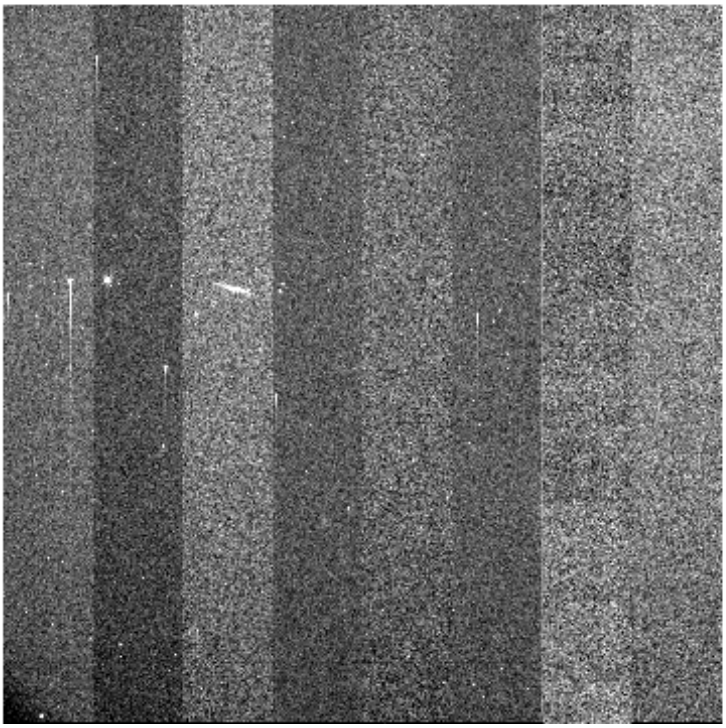


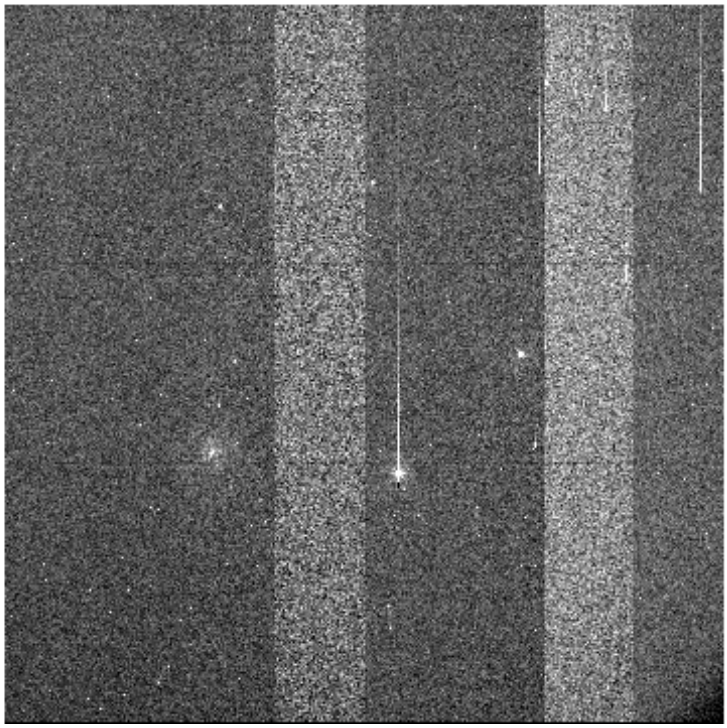


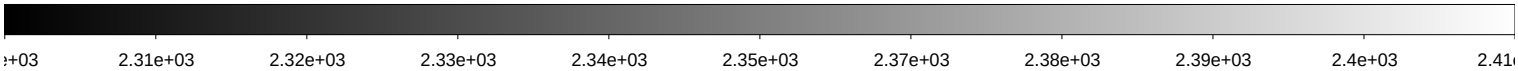
File Name	:	**kmtc.20251002.001064.fits** # 196 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.040			
DEC	:	-40:22:58.60			
Exposure Time	:	60			
Airmass	:	1.23			
Sidereal Time	:	01:52:15	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T05:48:48	Weather	:	0
CCD Temperature	:	-84.27	Moon Effect	:	0.1



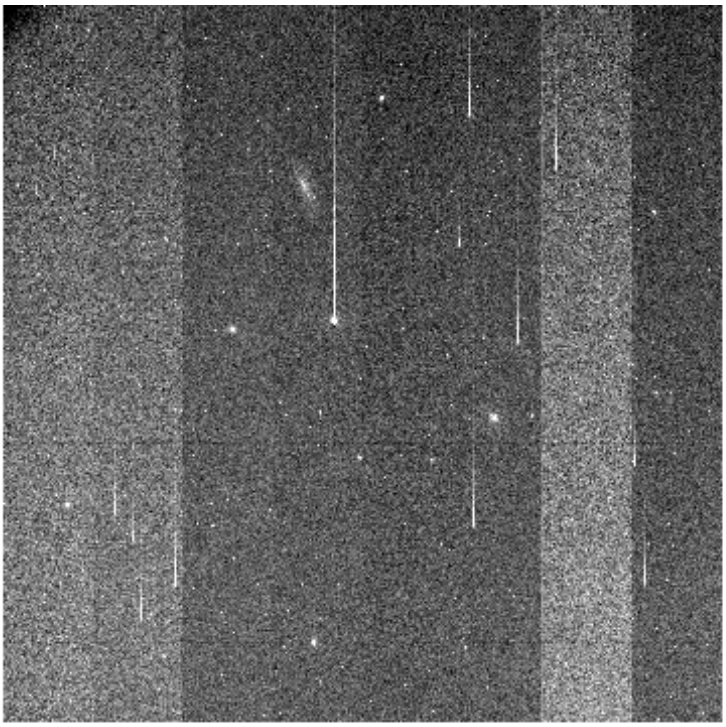


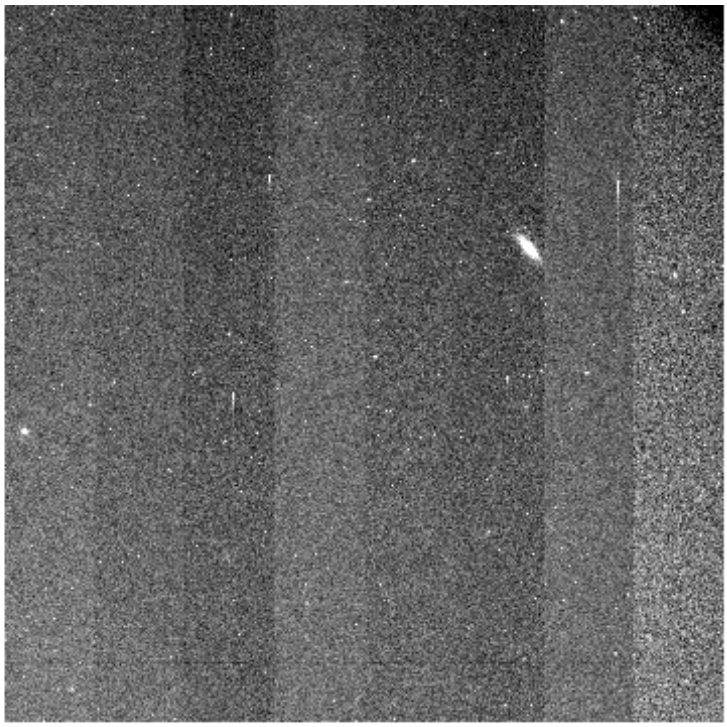


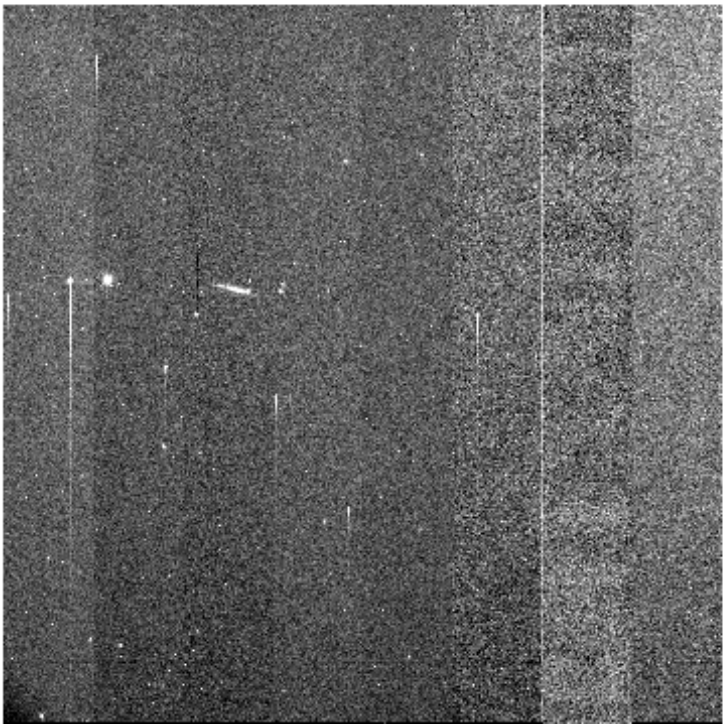


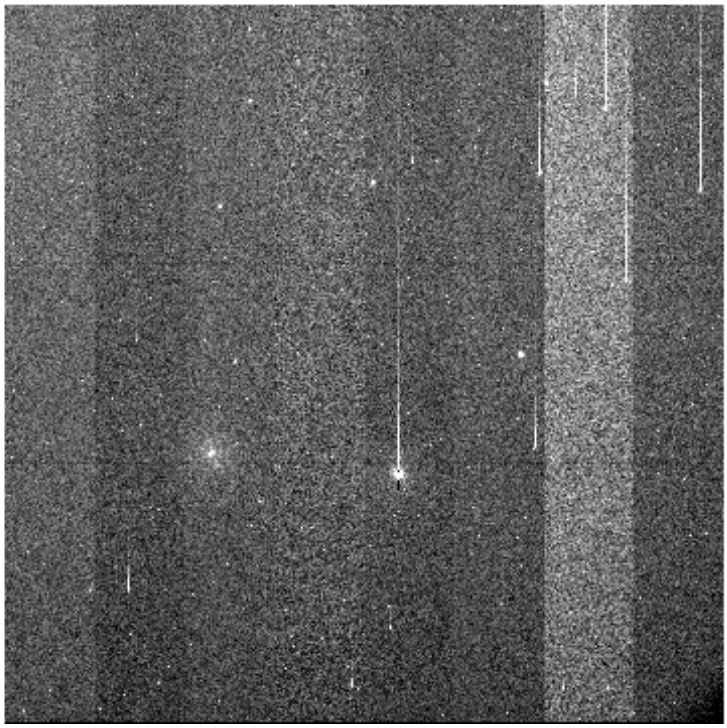


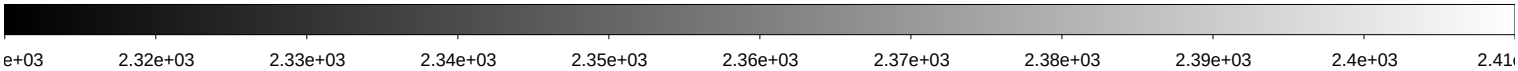
File Name	:	**kmtc.20251002.001065.fits** # 197 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.060			
DEC	:	-40:22:58.80			
Exposure Time	:	60			
Airmass	:	1.24			
Sidereal Time	:	01:54:12	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T05:50:45	Weather	:	0
CCD Temperature	:	-84.42	Moon Effect	:	0.1



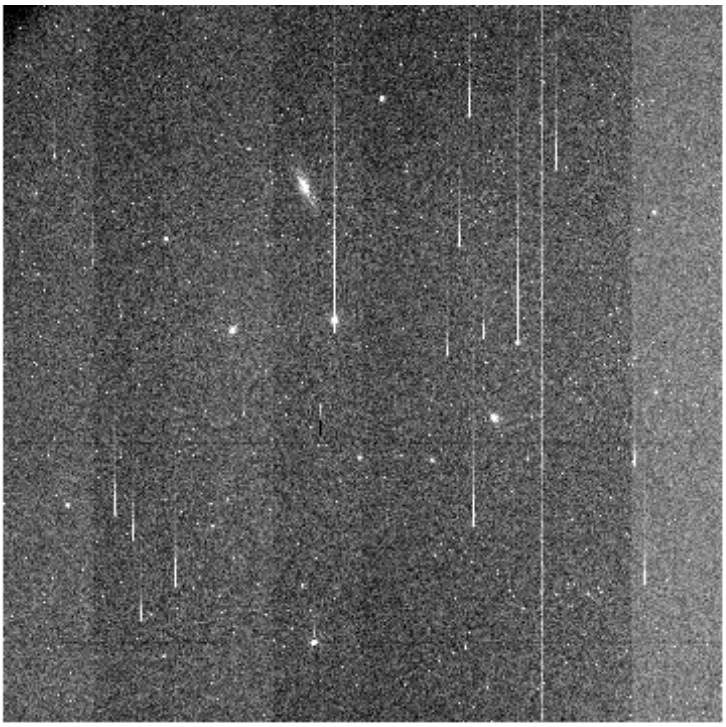


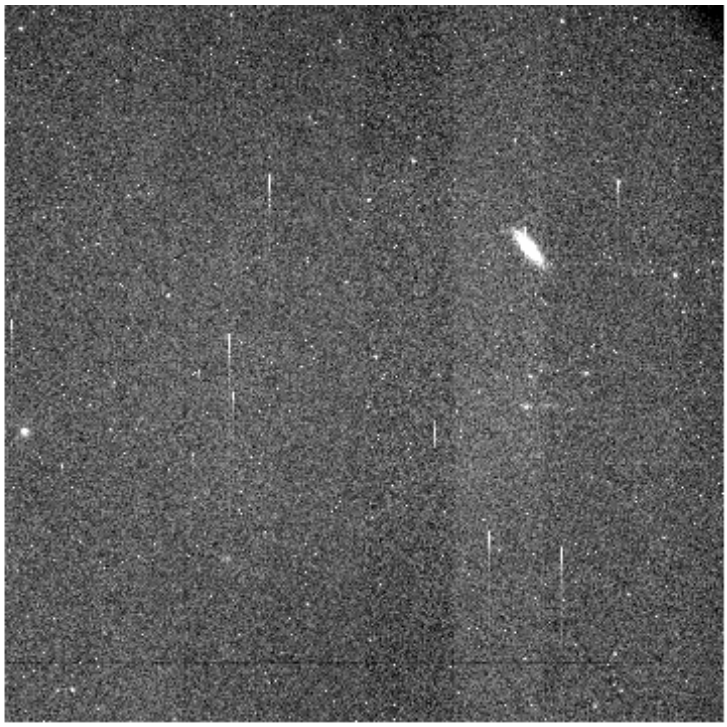


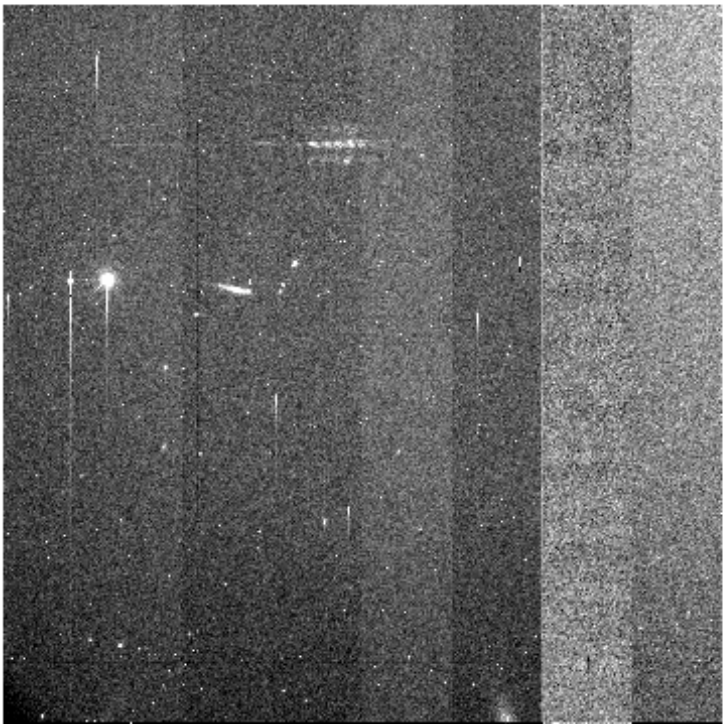


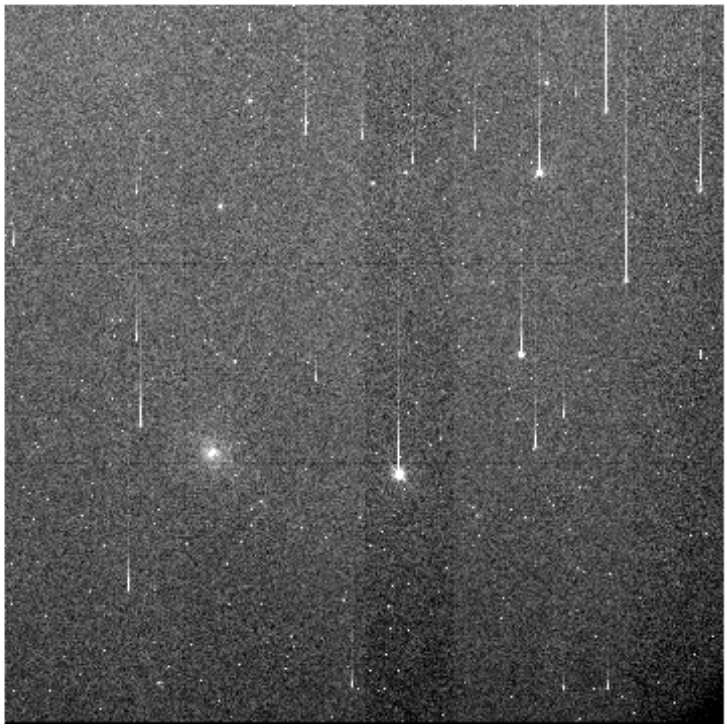


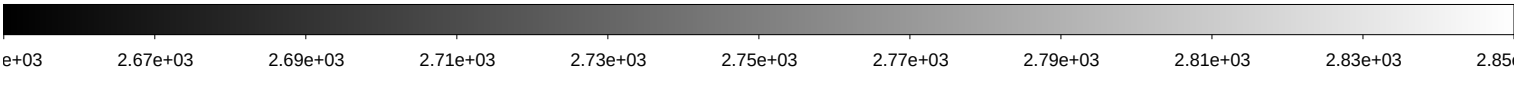
File Name	:	**kmtc.20251002.001066.fits** # 198 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.060			
DEC	:	-40:22:58.70			
Exposure Time	:	60			
Airmass	:	1.25			
Sidereal Time	:	01:56:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T05:52:42	Weather	:	0
CCD Temperature	:	-84.48	Moon Effect	:	0.1



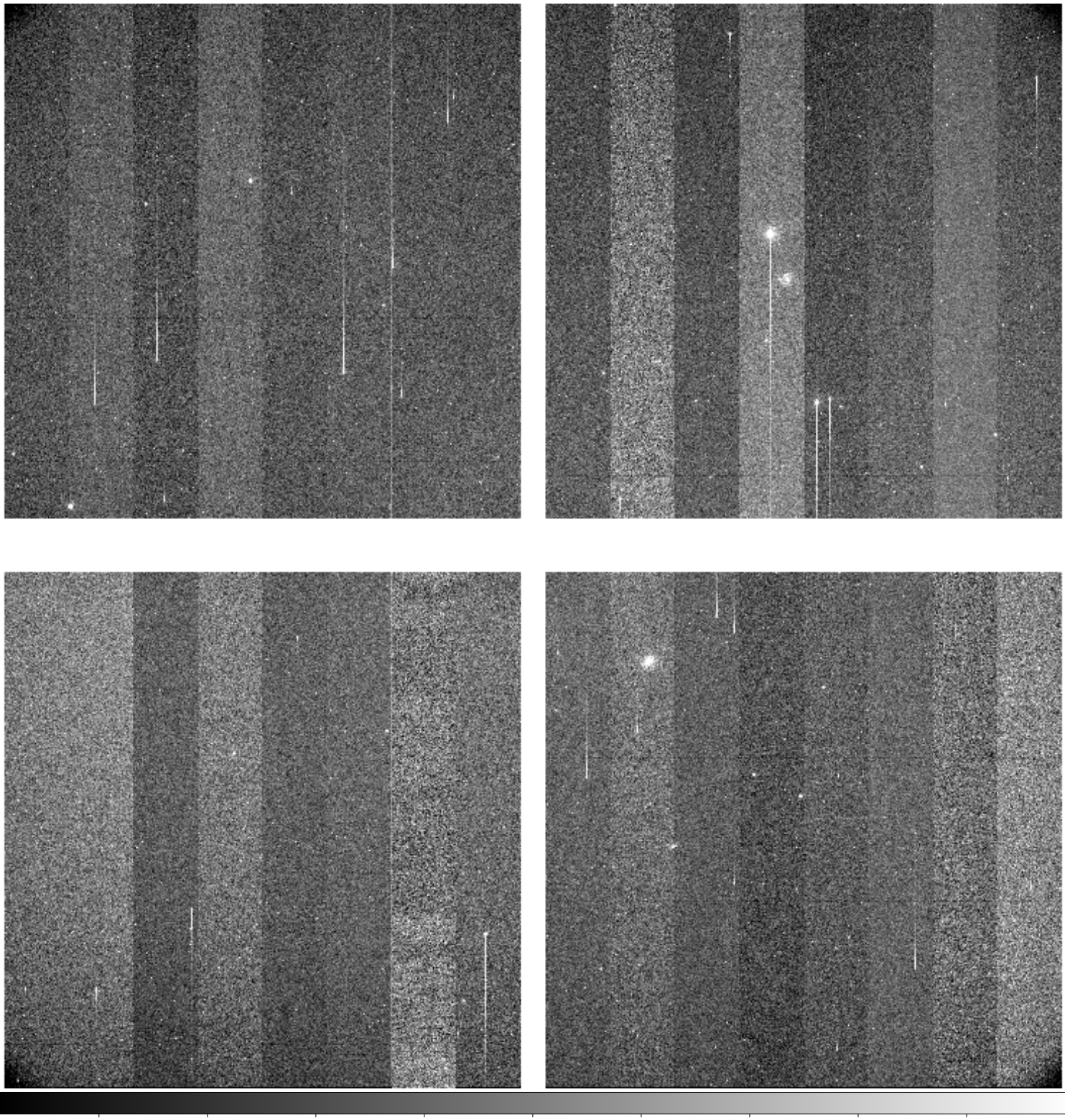




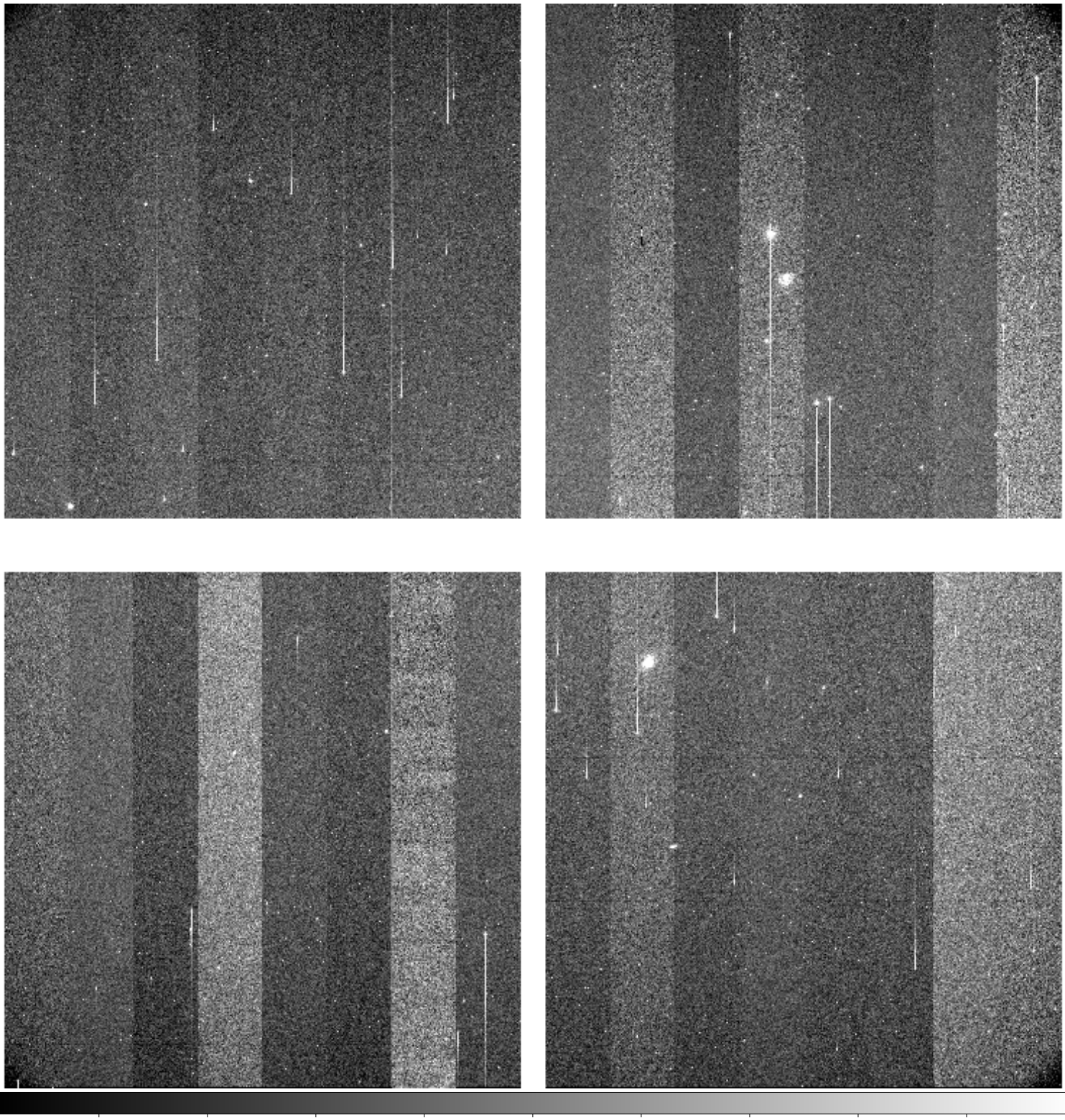




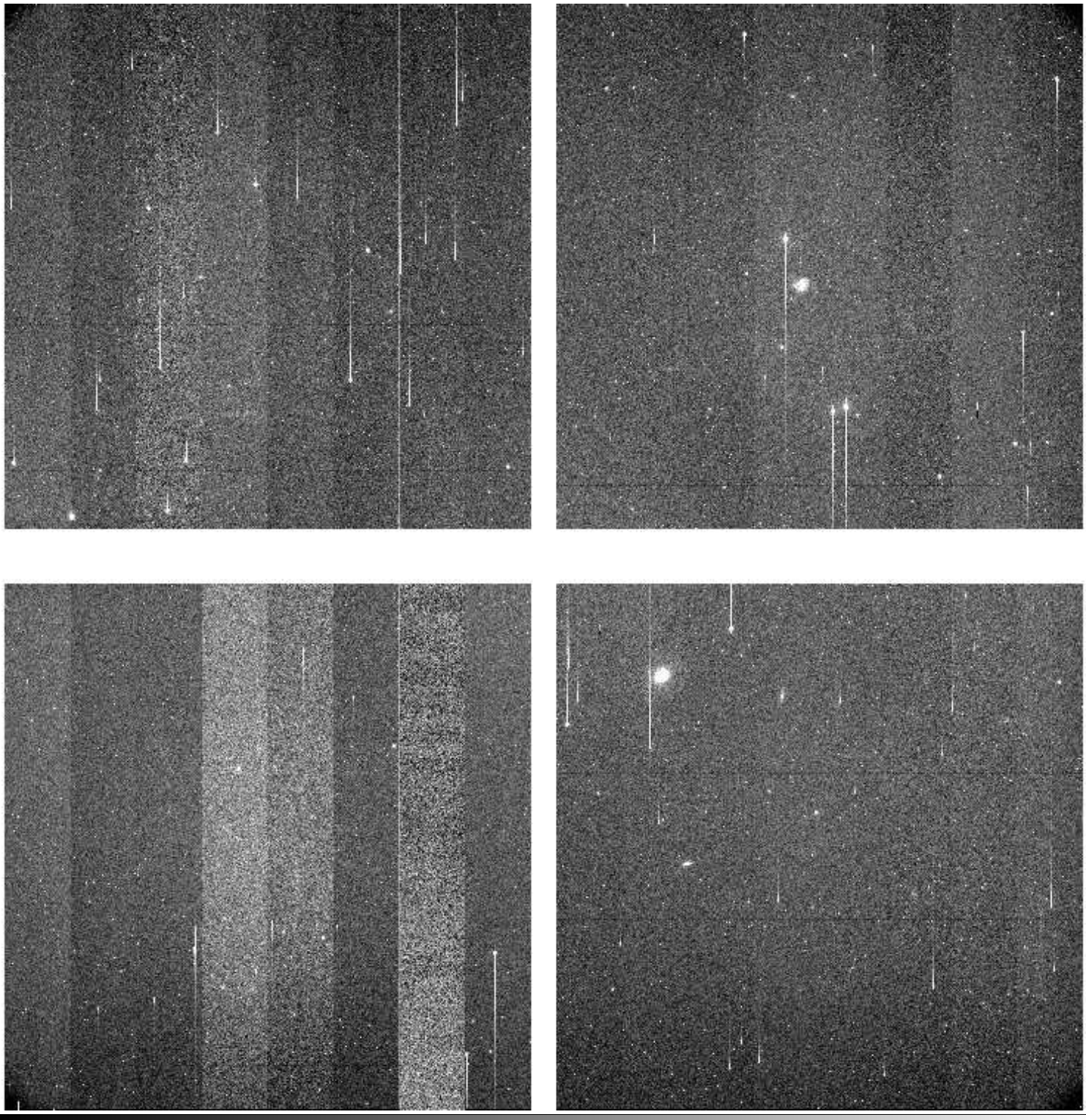
File Name	:	**kmtc.20251002.001067.fits** # 199 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.060			
DEC	:	-43:09:58.70			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	01:58:06	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T05:54:38	Weather	:	0
CCD Temperature	:	-84.64	Moon Effect	:	0.1



File Name	:	**kmtc.20251002.001068.fits** # 200 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.060			
DEC	:	-43:09:58.80			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	02:00:03	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T05:56:35	Weather	:	0
CCD Temperature	:	-84.7	Moon Effect	:	0.1

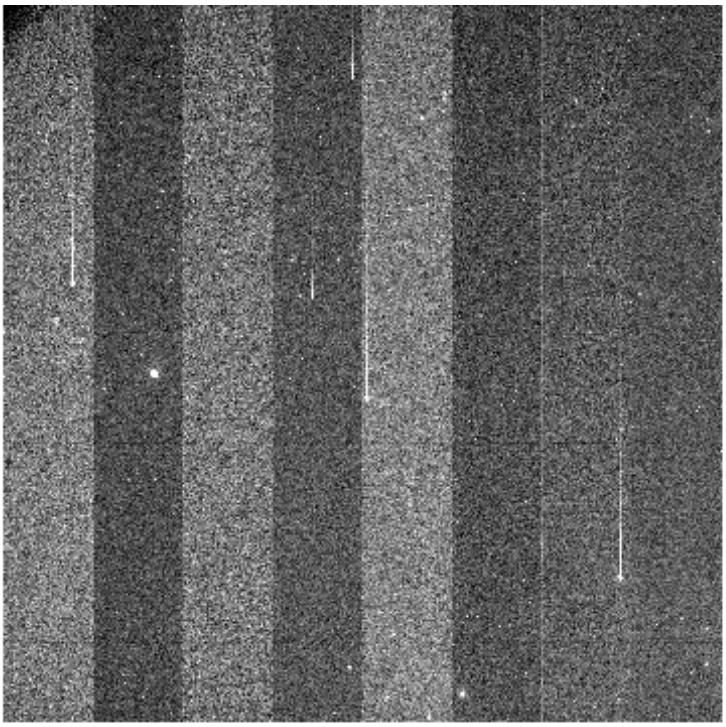


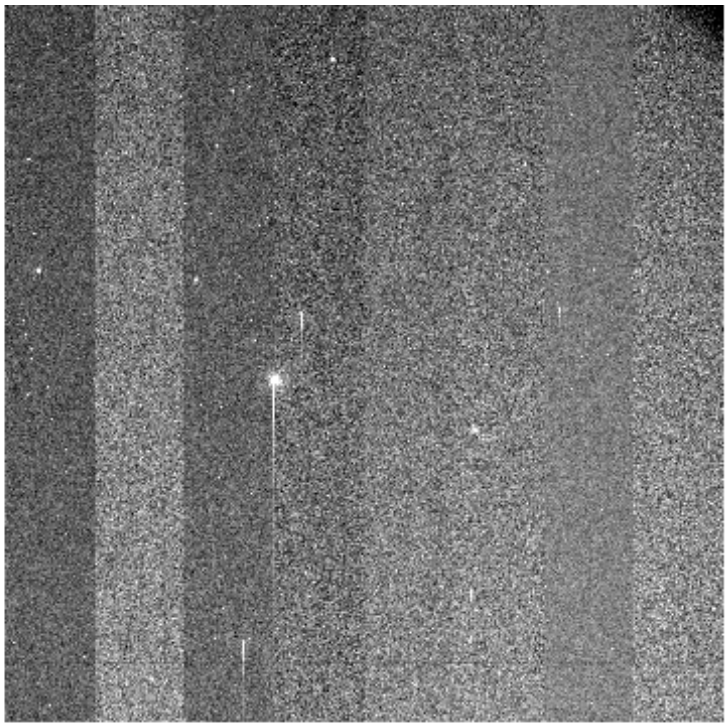
File Name	:	**kmtc.20251002.001069.fits** # 201 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.060			
DEC	:	-43:09:58.80			
Exposure Time	:	60			
Airmass	:	1.27			
Sidereal Time	:	02:02:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T05:58:44	Weather	:	0
CCD Temperature	:	-84.82	Moon Effect	:	0.1

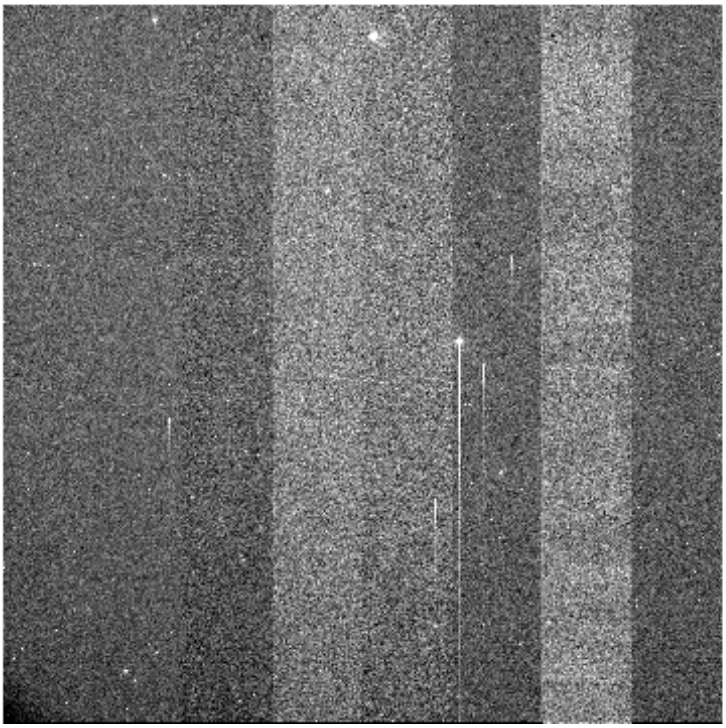


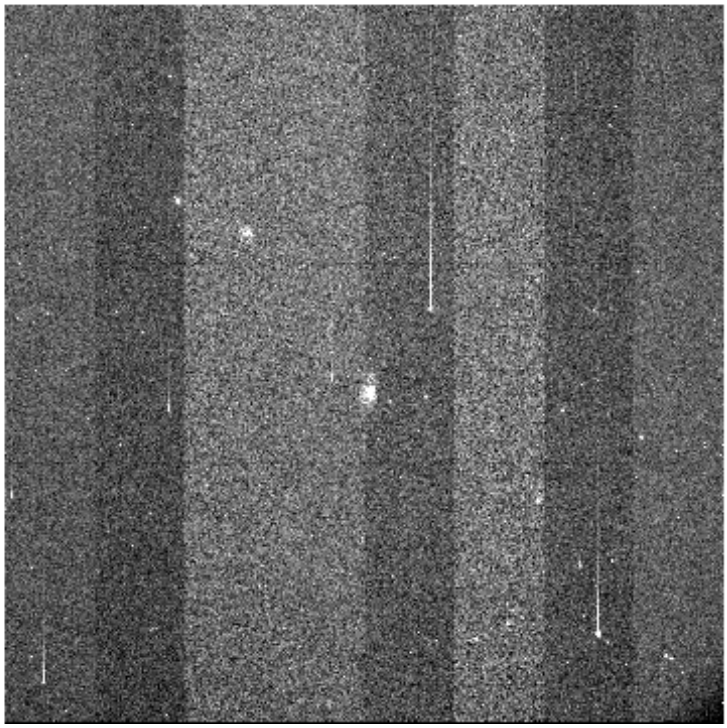
e+03 2.67e+03 2.69e+03 2.71e+03 2.74e+03 2.76e+03 2.78e+03 2.8e+03 2.82e+03 2.84e+03 2.86

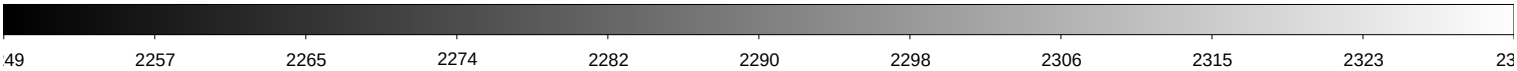
File Name	:	**kmtc.20251002.001070.fits** # 202 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.050			
DEC	:	-37:19:58.60			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	02:04:10	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T06:00:41	Weather	:	0
CCD Temperature	:	-84.95	Moon Effect	:	0.0



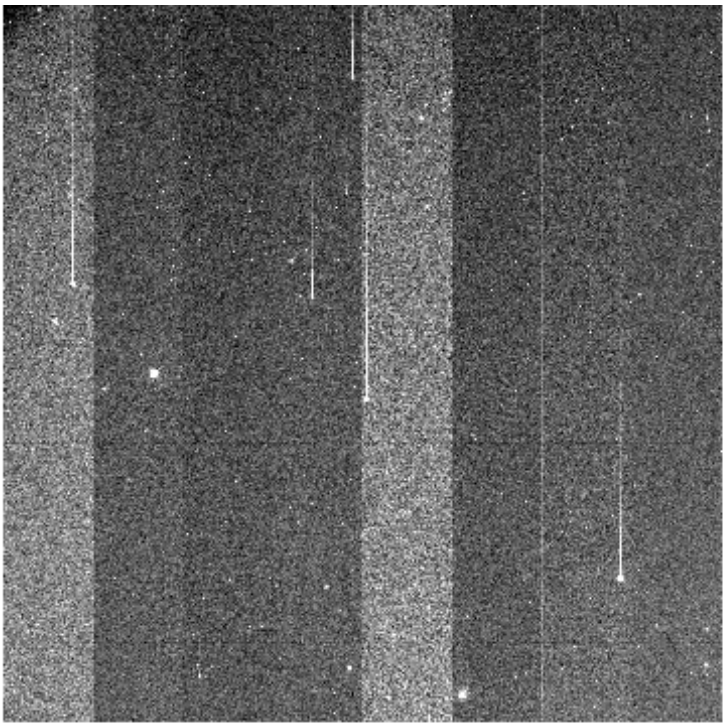


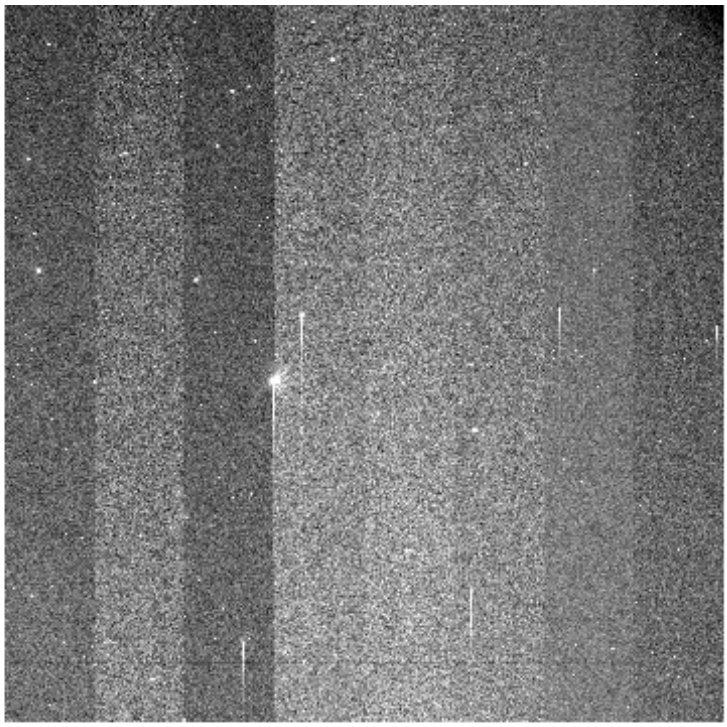


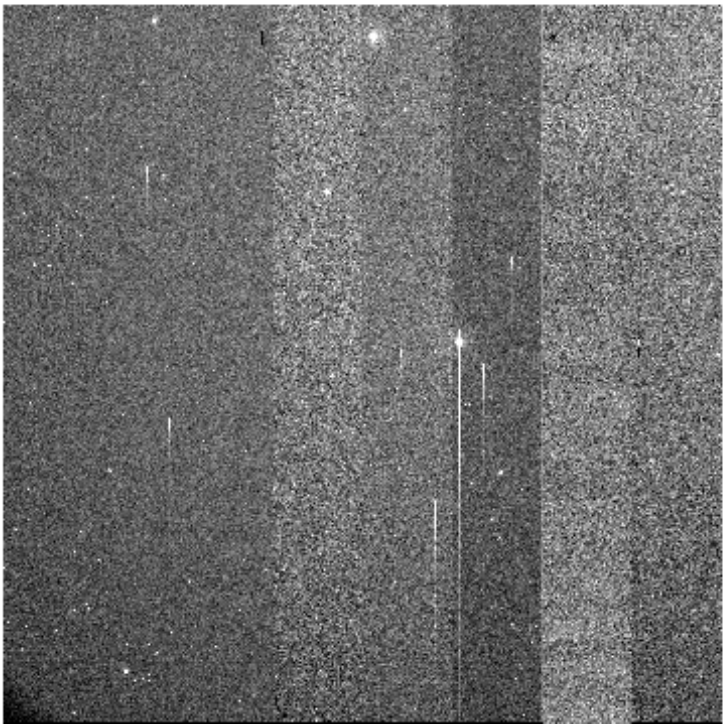


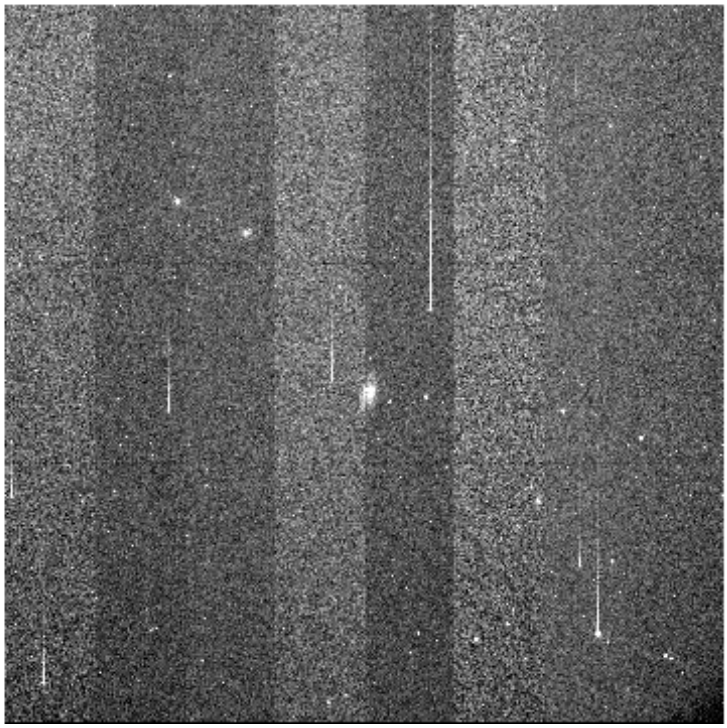


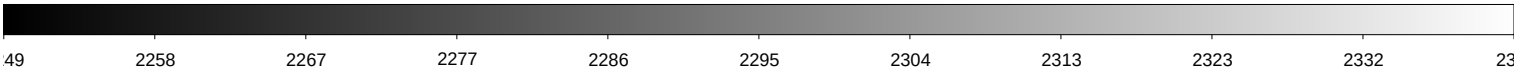
File Name	:	**kmtc.20251002.001071.fits** # 203 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.040			
DEC	:	-37:19:58.60			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	02:06:06	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T06:02:50	Weather	:	0
CCD Temperature	:	-85.07	Moon Effect	:	0.0



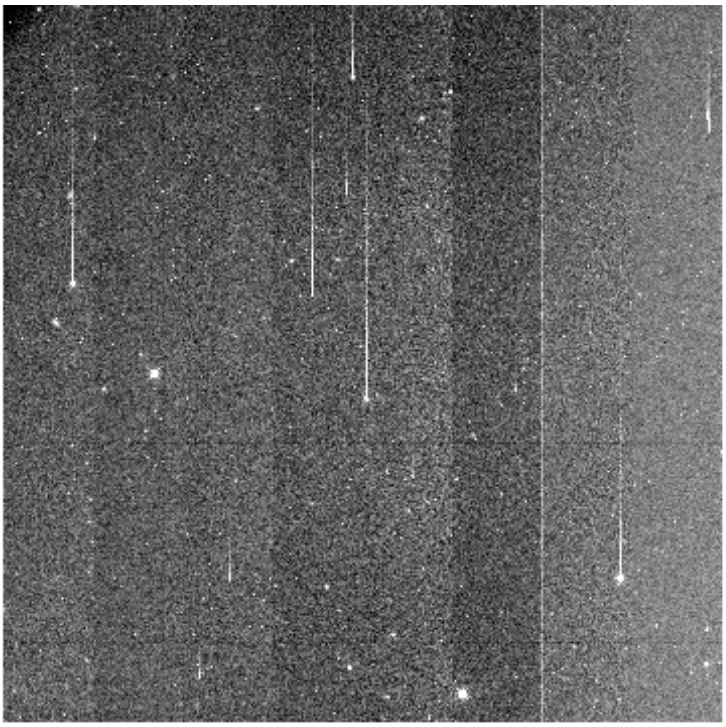
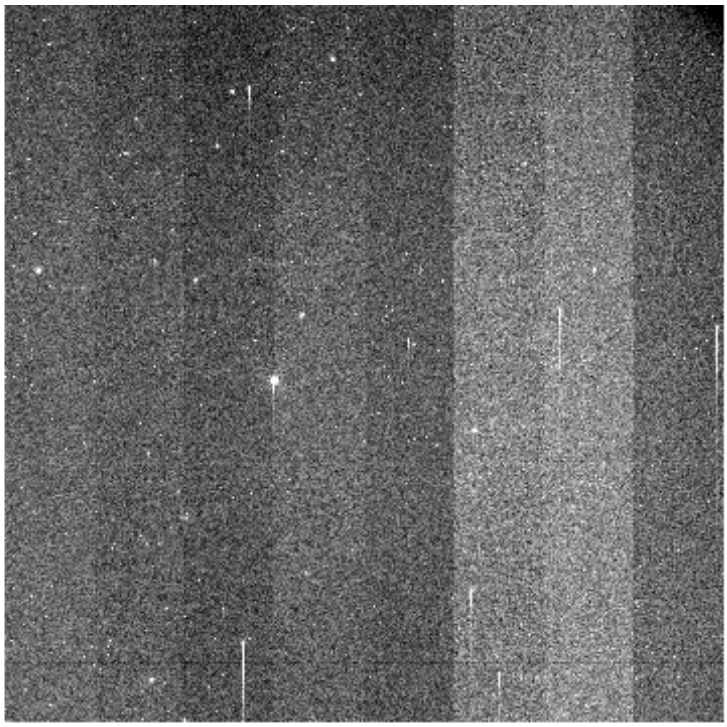
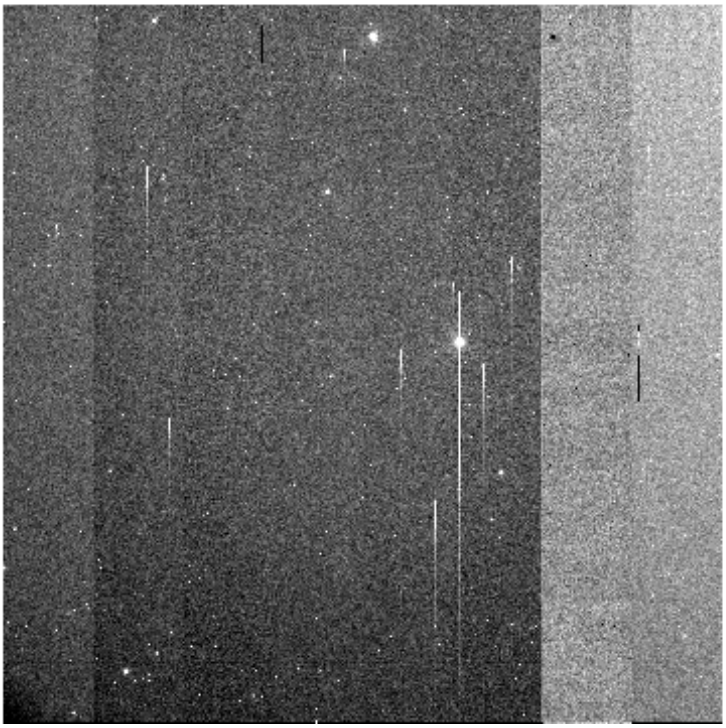
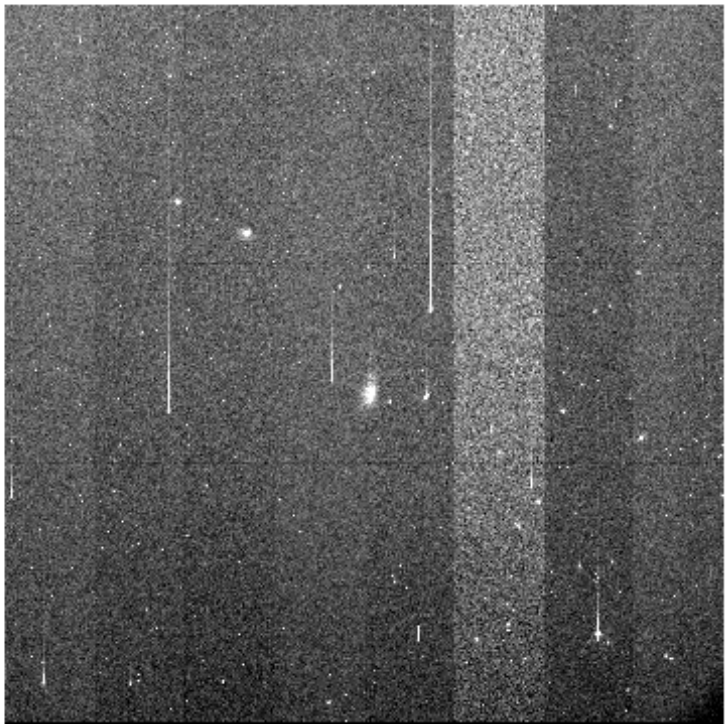






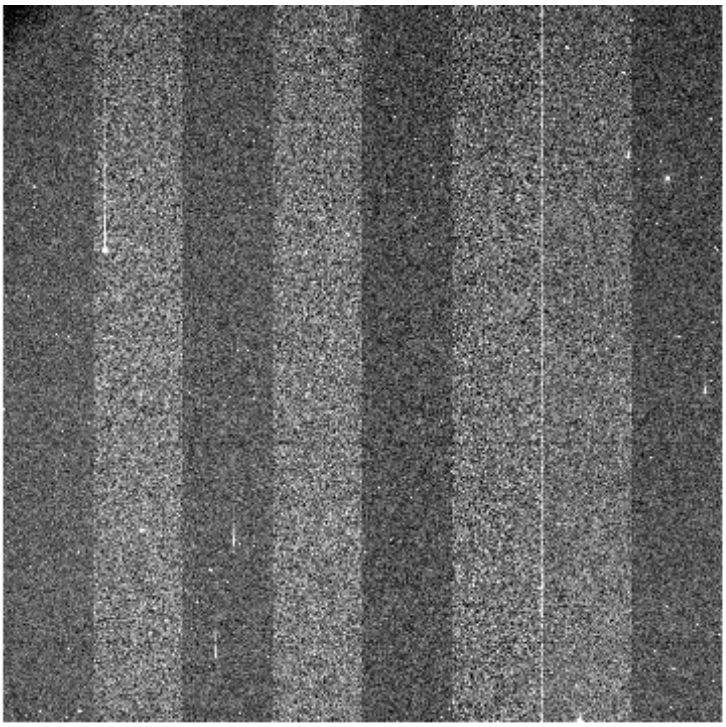
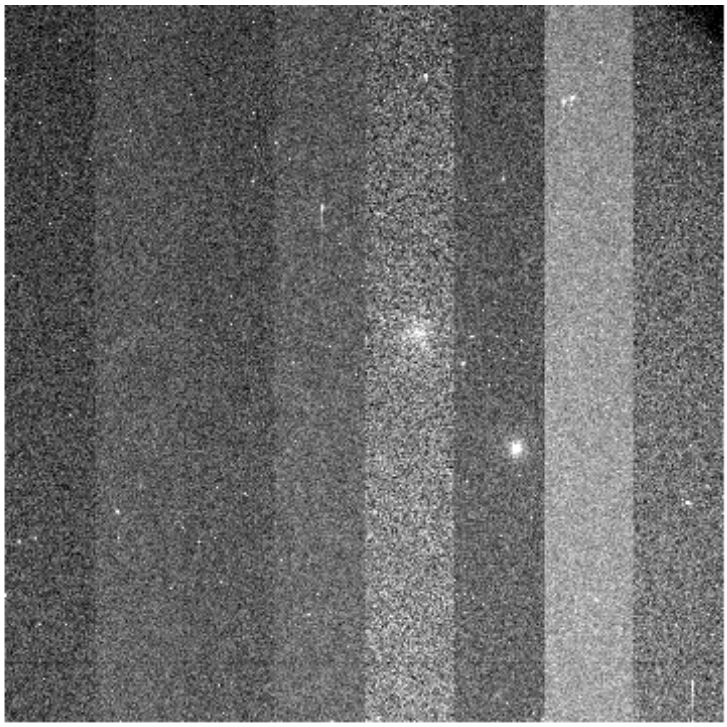
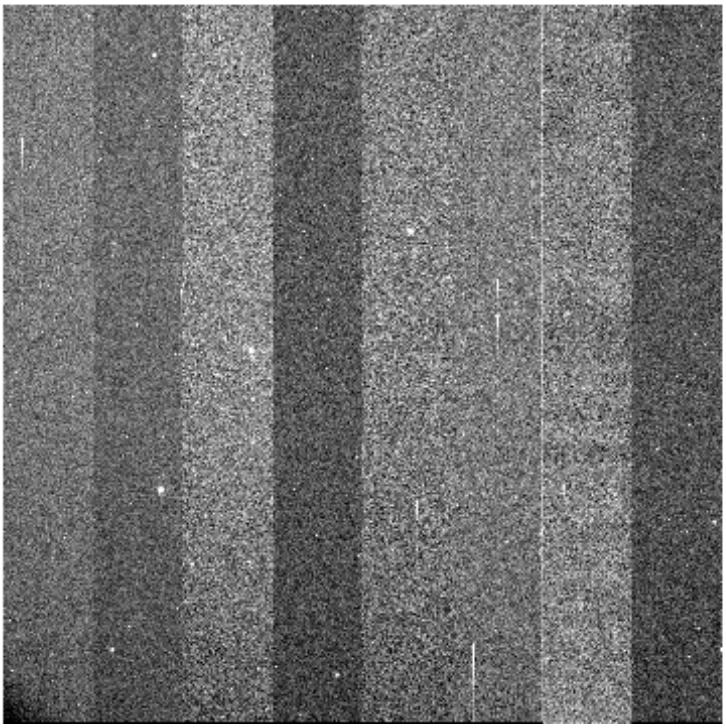
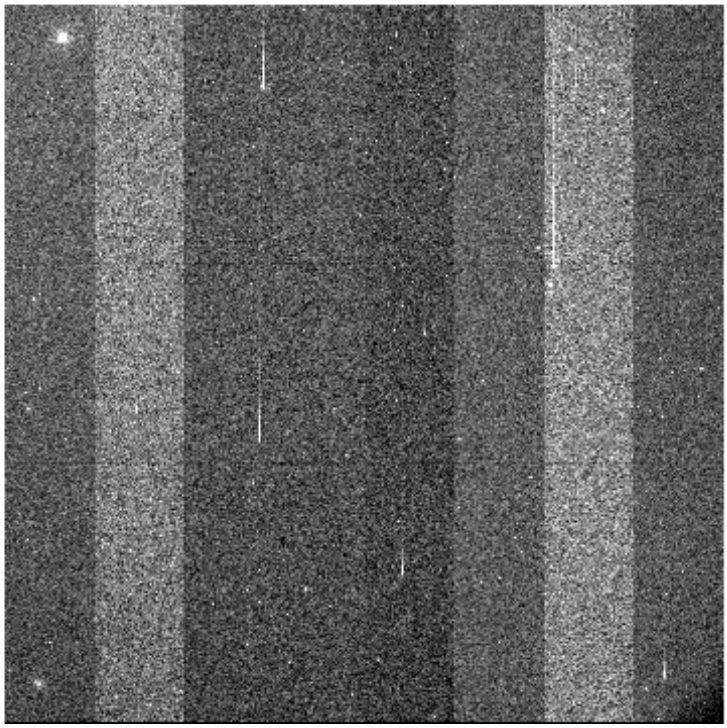


File Name	:	**kmtc.20251002.001072.fits** # 204 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.050			
DEC	:	-37:19:58.60			
Exposure Time	:	60			
Airmass	:	1.17			
Sidereal Time	:	02:08:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T06:04:53	Weather	:	0
CCD Temperature	:	-85.26	Moon Effect	:	0.0

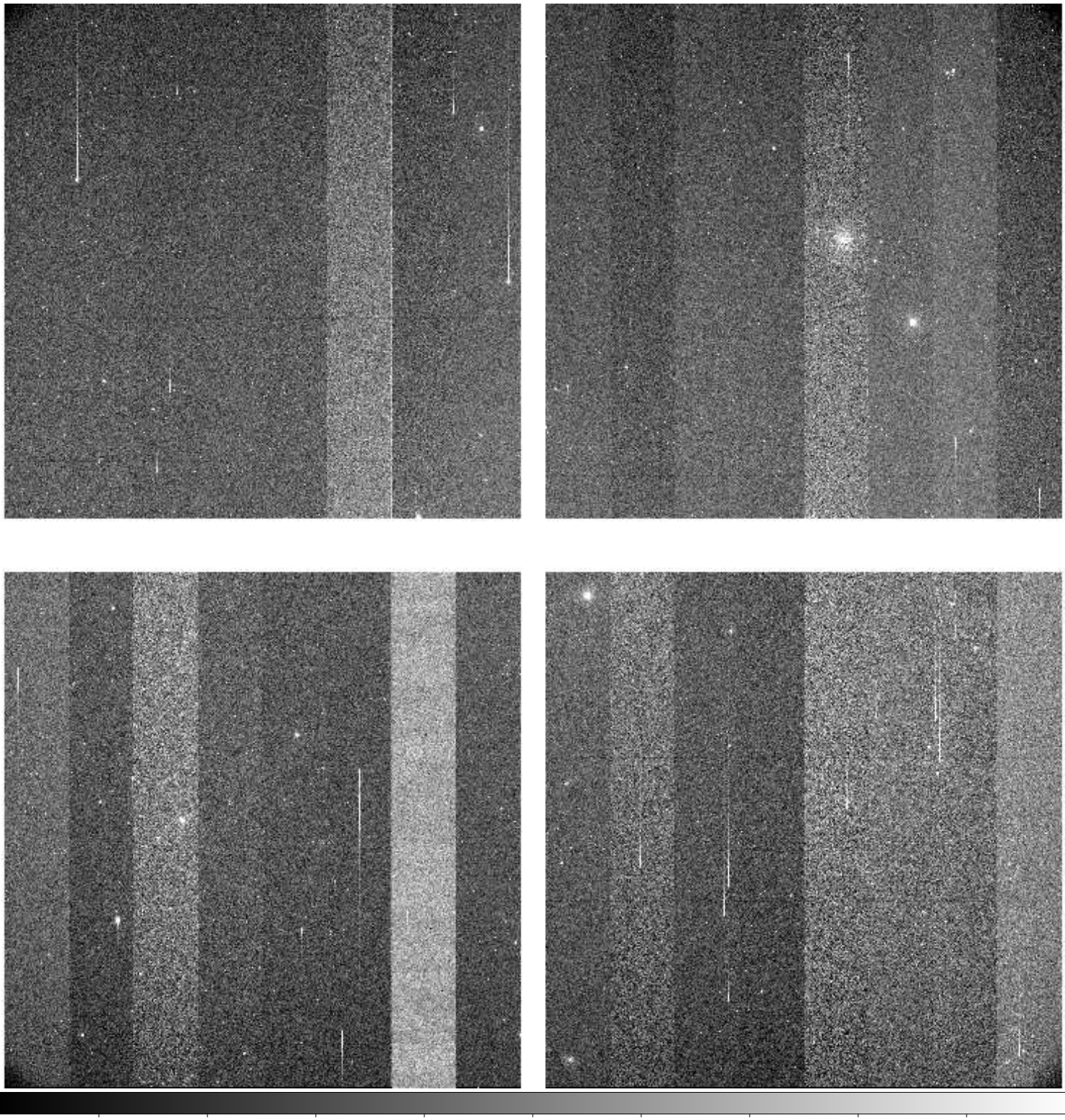
e+03 2.61e+03 2.63e+03 2.64e+03 2.66e+03 2.68e+03 2.7e+03 2.71e+03 2.73e+03 2.75e+03 2.77

File Name	:	**kmtc.20251002.001073.fits** # 205 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.050			
DEC	:	-36:41:58.60			
Exposure Time	:	60			
Airmass	:	1.18			
Sidereal Time	:	02:10:19	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T06:06:49	Weather	:	0
CCD Temperature	:	-85.33	Moon Effect	:	0.0

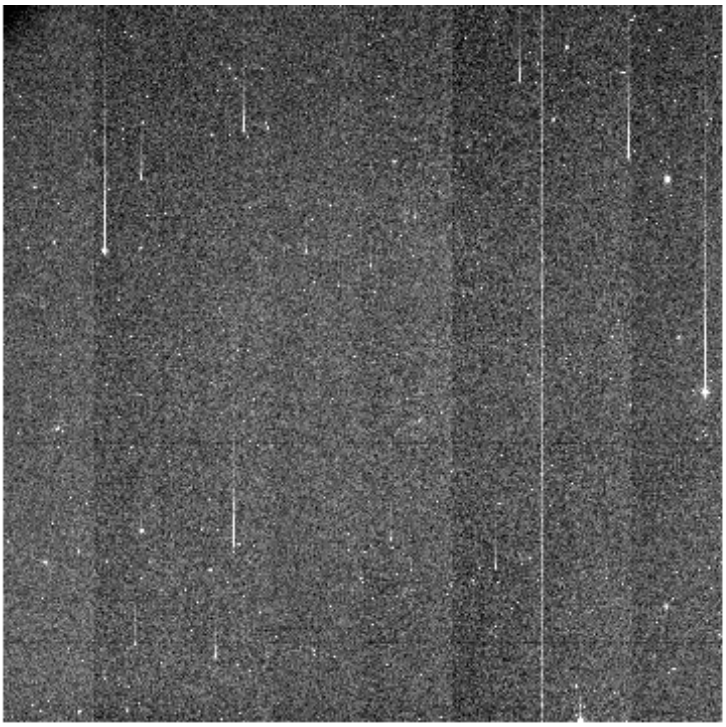
e+03 2.25e+03 2.27e+03 2.28e+03 2.29e+03 2.3e+03 2.31e+03 2.33e+03 2.34e+03 2.35e+03 2.36

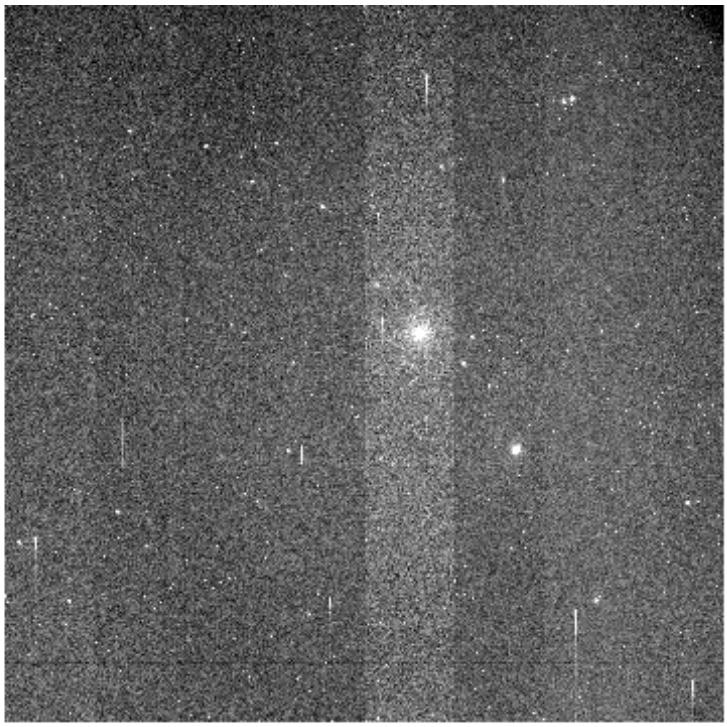
File Name	:	**kmtc.20251002.001074.fits** # 206 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.050			
DEC	:	-36:41:58.60			
Exposure Time	:	60			
Airmass	:	1.18			
Sidereal Time	:	02:12:15	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T06:08:57	Weather	:	0
CCD Temperature	:	-85.45	Moon Effect	:	0.0

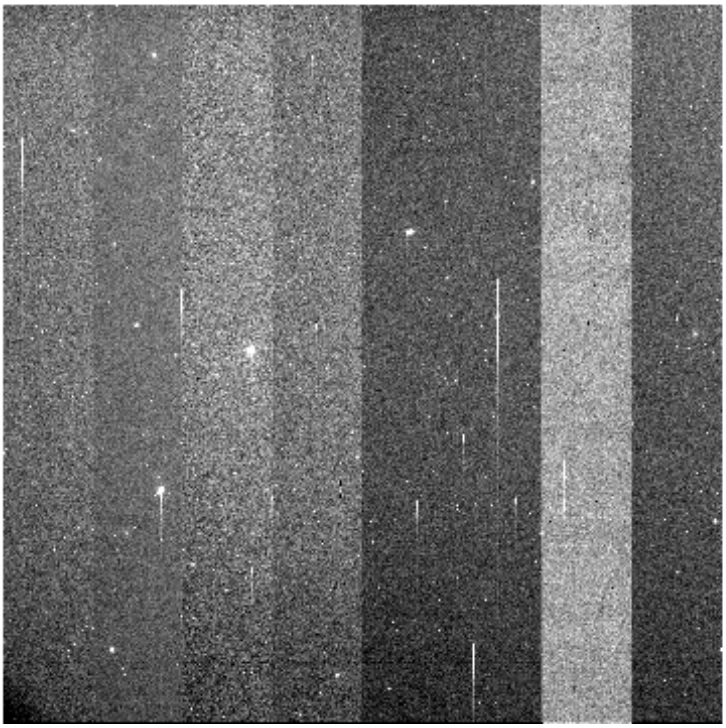


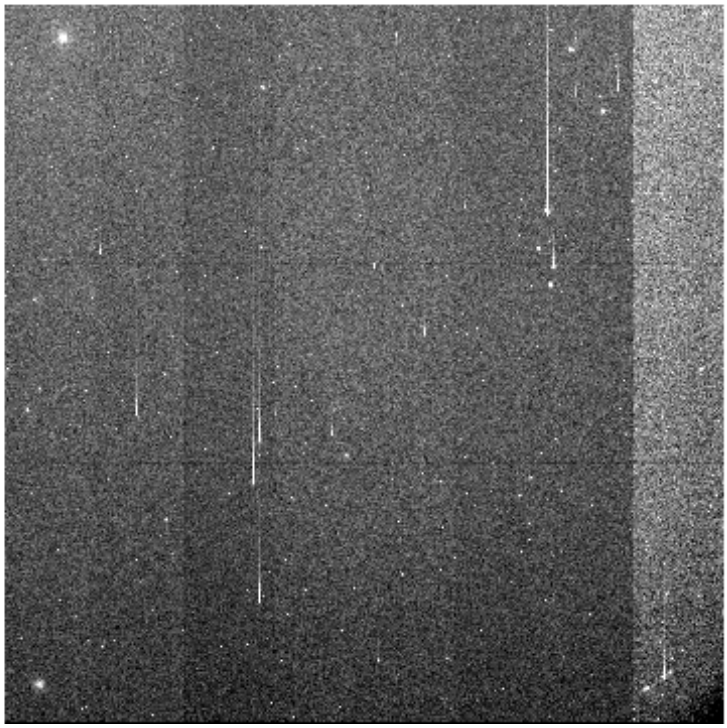
e+03 2.26e+03 2.28e+03 2.29e+03 2.3e+03 2.31e+03 2.33e+03 2.34e+03 2.35e+03 2.36e+03 2.38

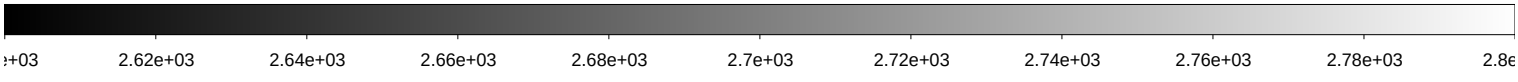
File Name	:	**kmtc.20251002.001075.fits** # 207 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.050			
DEC	:	-36:41:58.60			
Exposure Time	:	60			
Airmass	:	1.19			
Sidereal Time	:	02:14:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T06:10:54	Weather	:	0
CCD Temperature	:	-85.6	Moon Effect	:	0.0



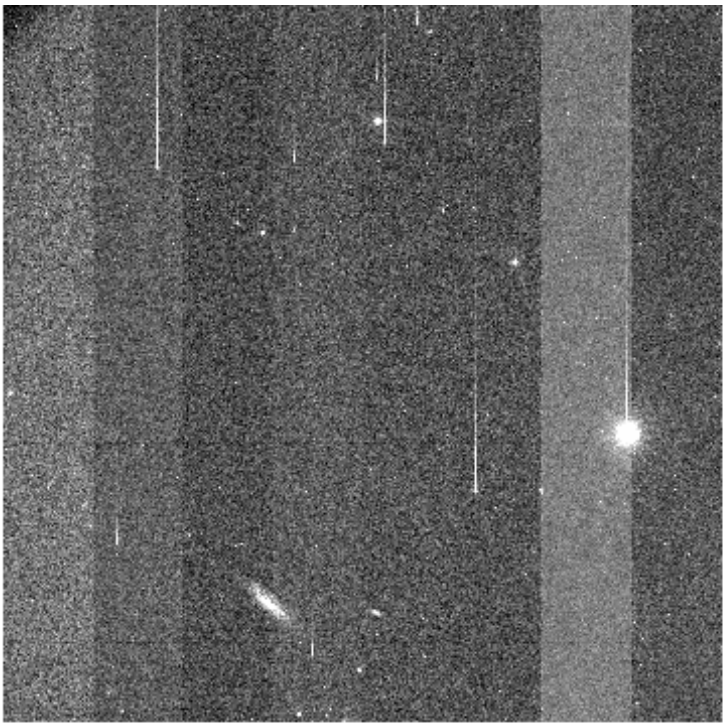
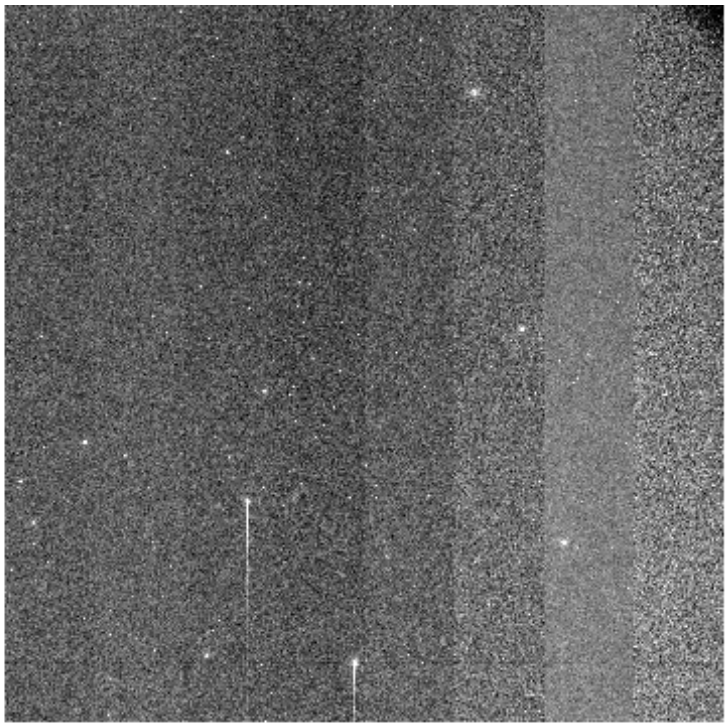
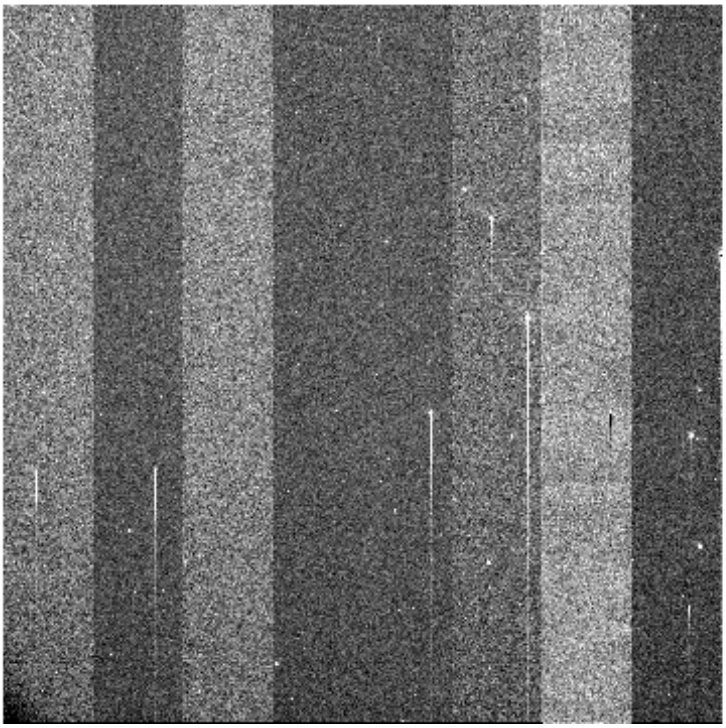
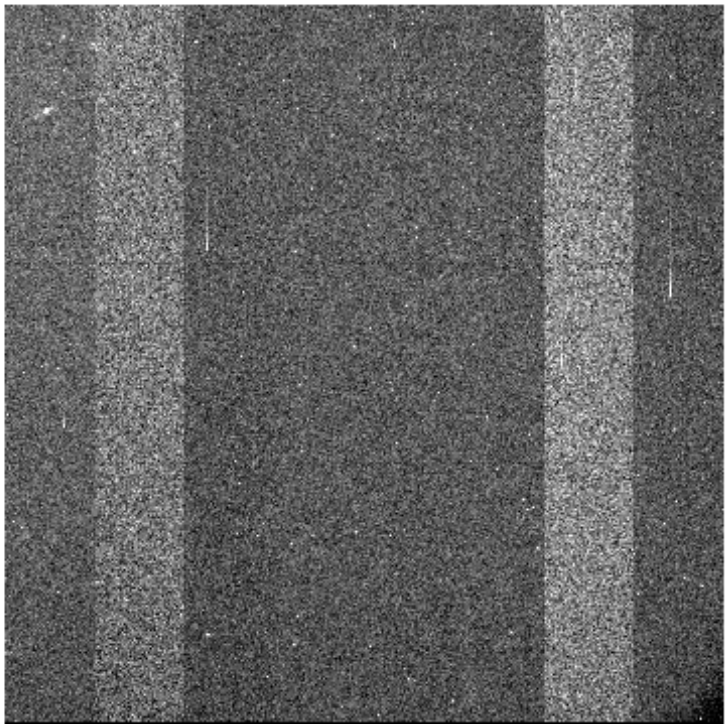




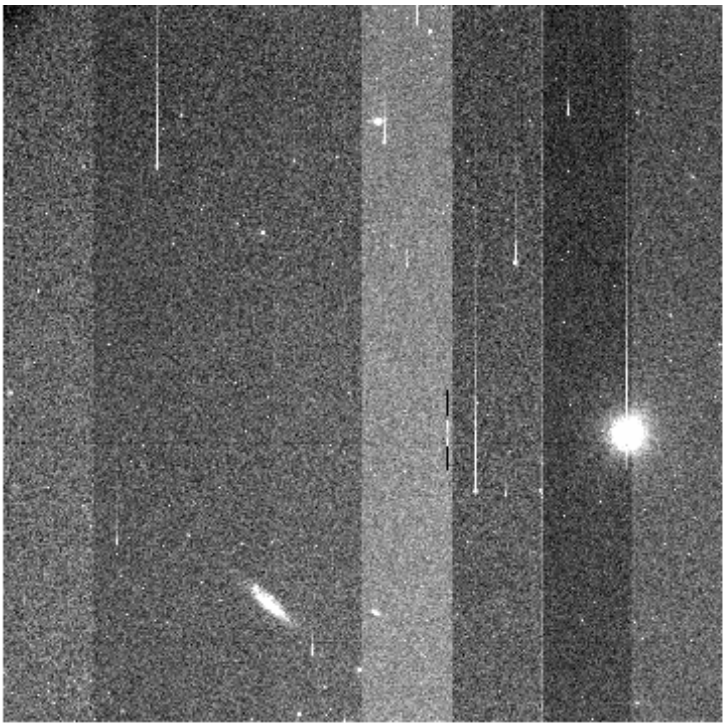
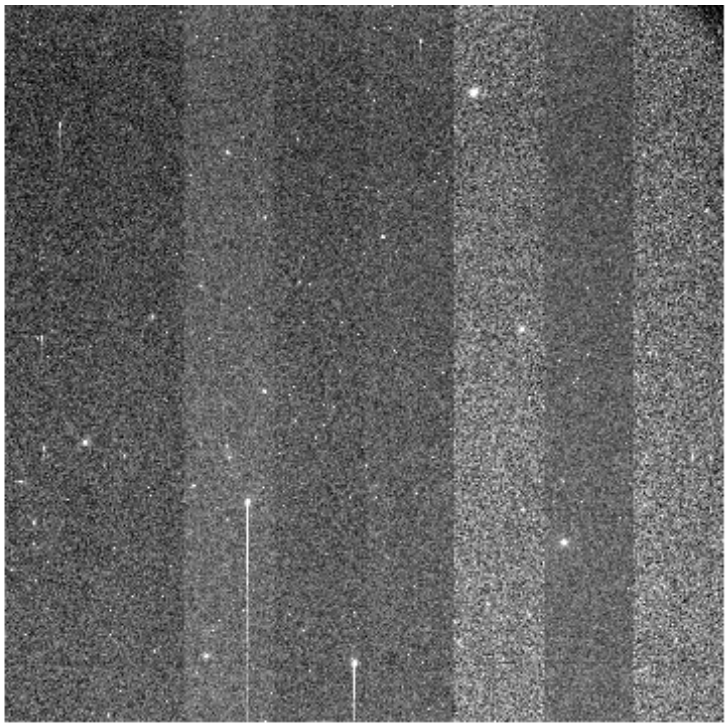
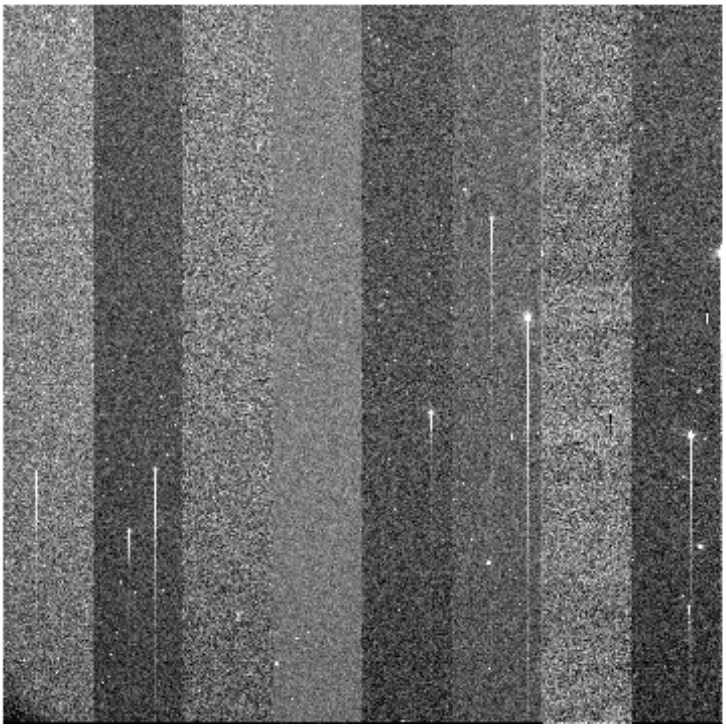
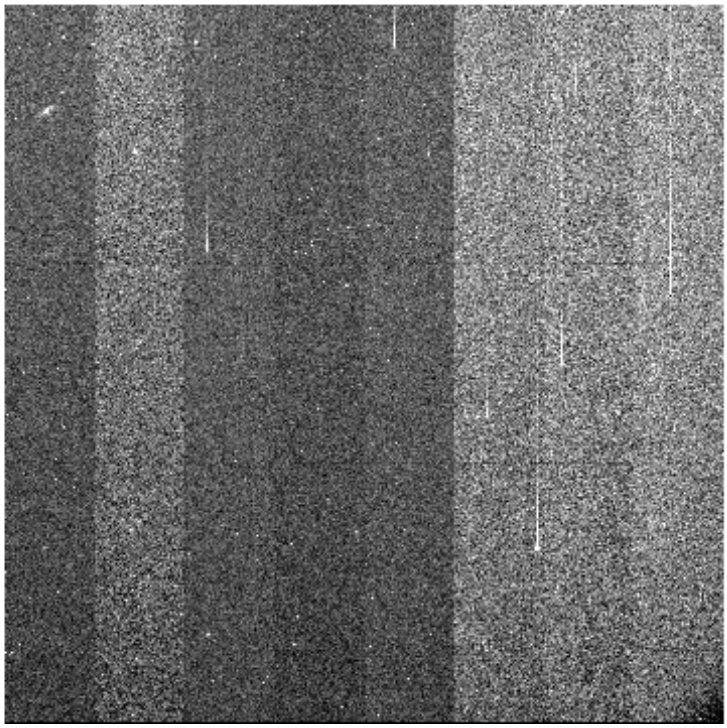


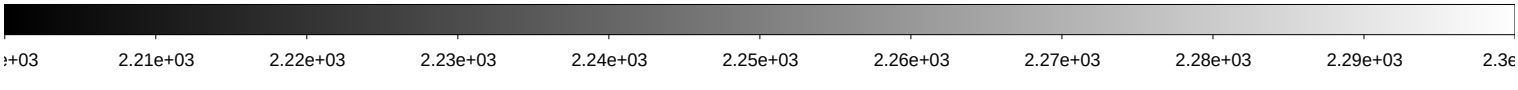


File Name	:	**kmtc.20251002.001076.fits** # 208 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.030			
DEC	:	-33:27:58.50			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	02:16:20	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T06:12:50	Weather	:	0
CCD Temperature	:	-85.73	Moon Effect	:	0.0

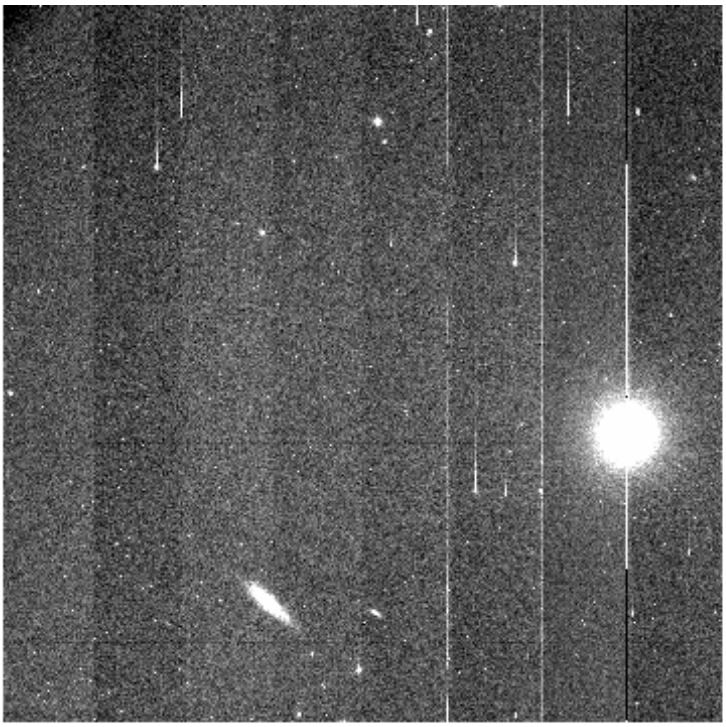





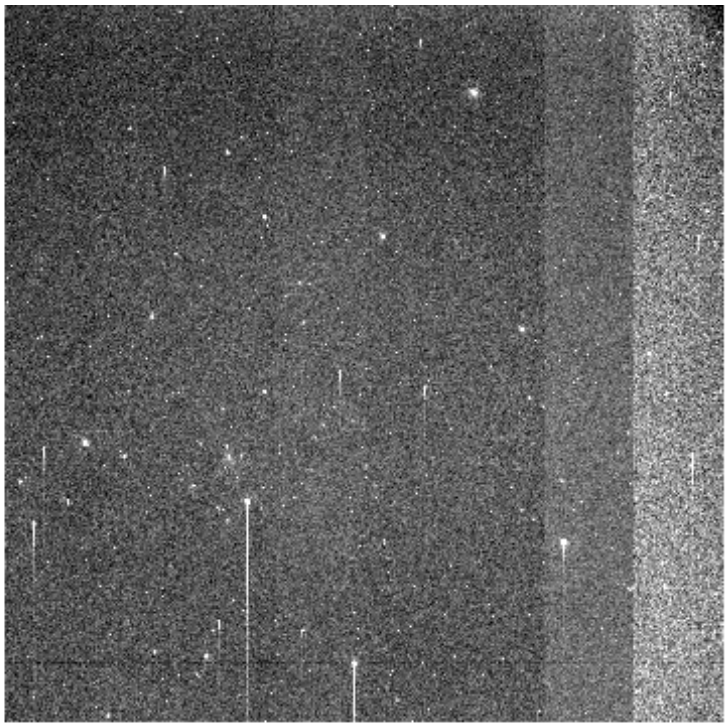
File Name	:	**kmtc.20251002.001077.fits** # 209 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.030			
DEC	:	-33:27:58.50			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	02:18:18	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T06:14:46	Weather	:	0
CCD Temperature	:	-85.88	Moon Effect	:	0.0

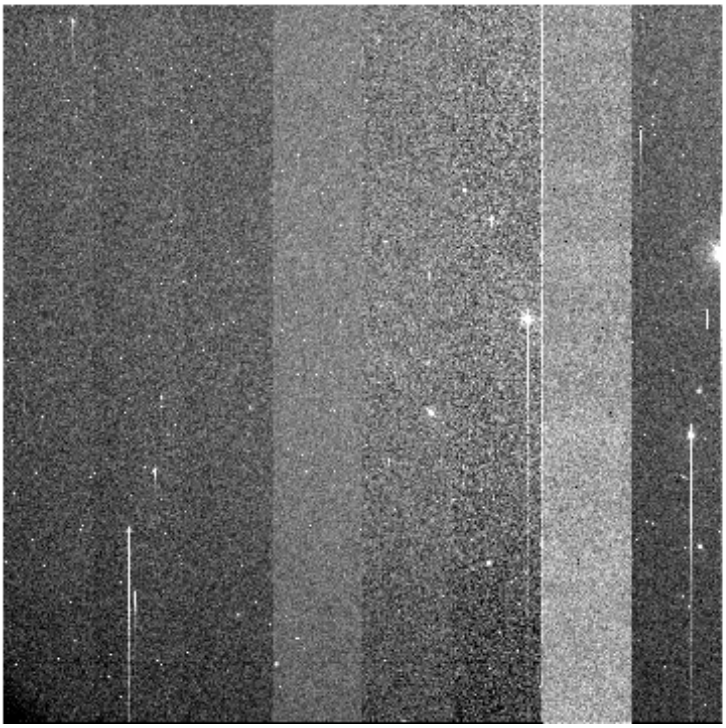





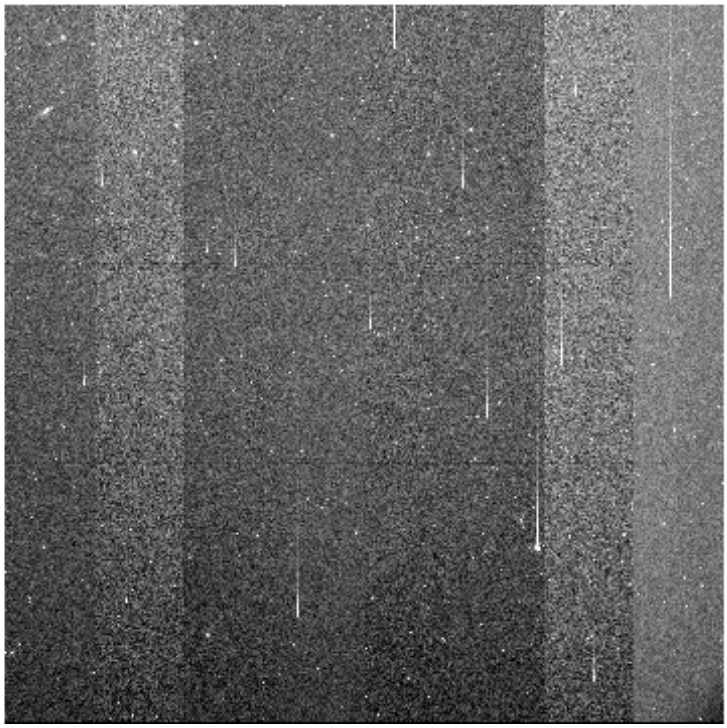


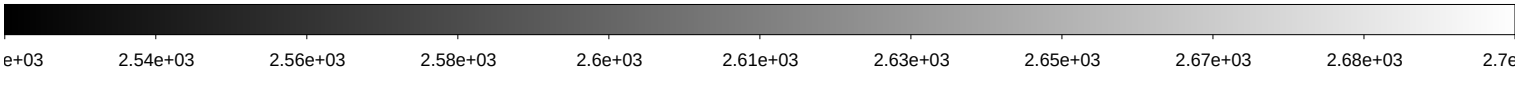
File Name	:	**kmtc.20251002.001078.fits** # 210 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.030			
DEC	:	-33:27:58.50			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	02:20:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T06:16:42	Weather	:	0
CCD Temperature	:	-86.02	Moon Effect	:	0.0



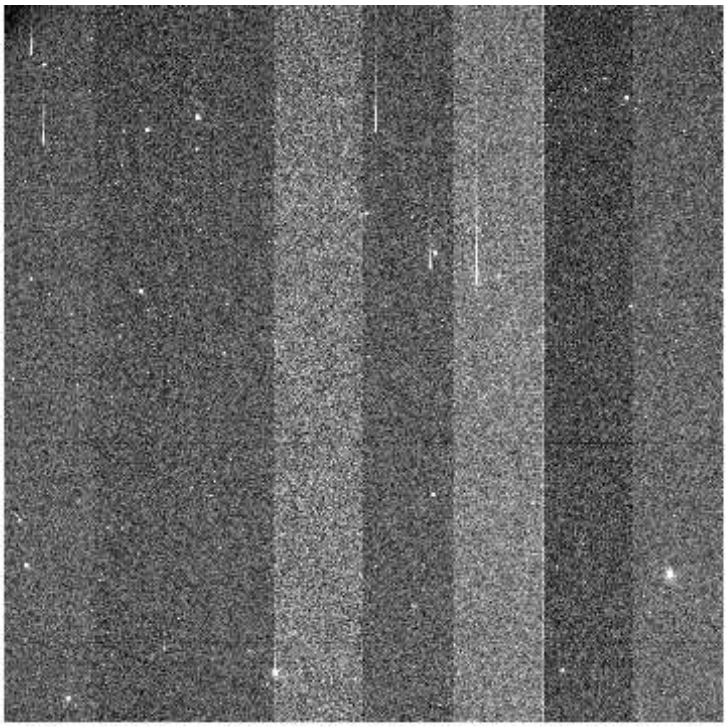
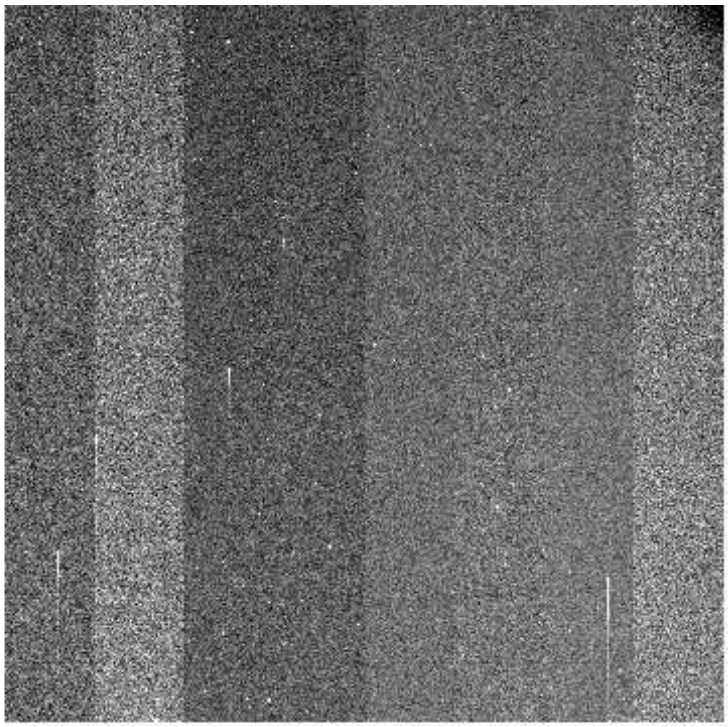
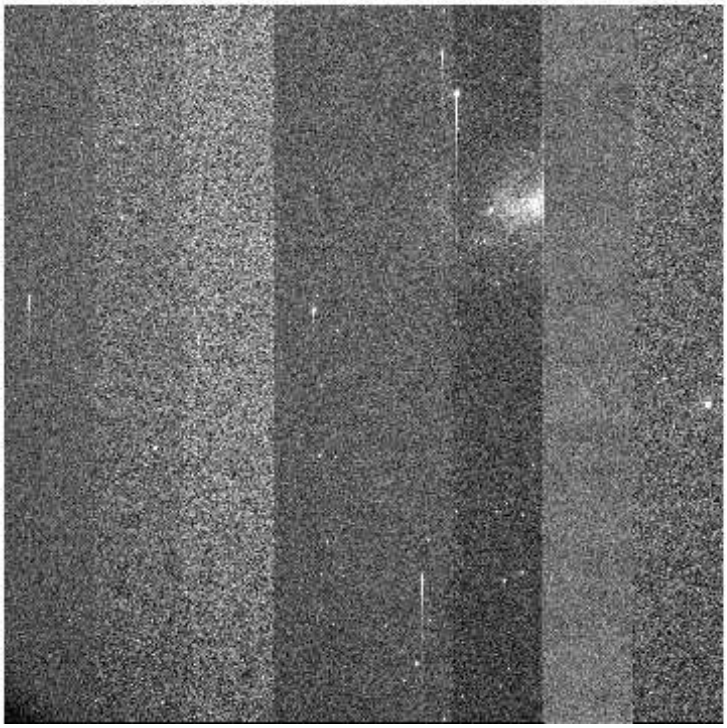
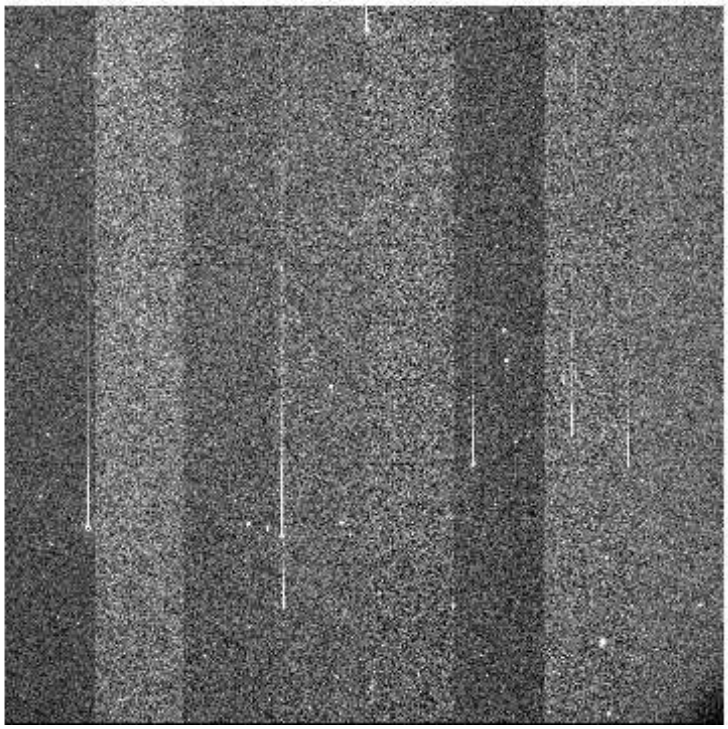
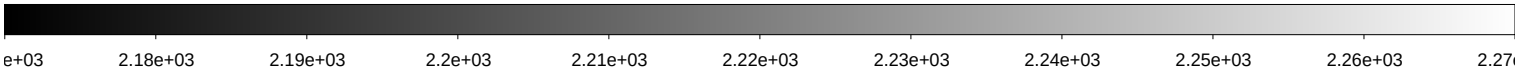




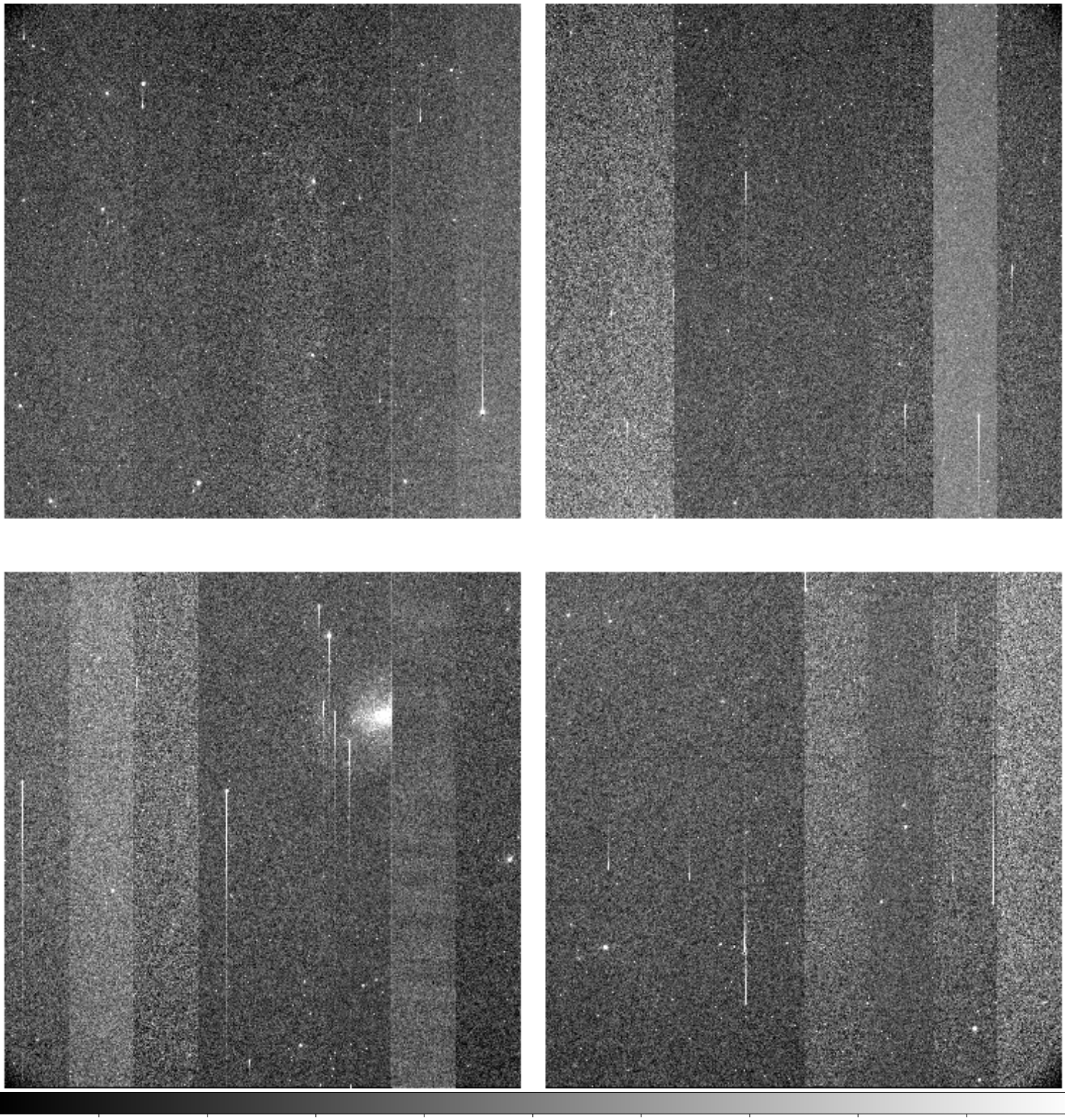




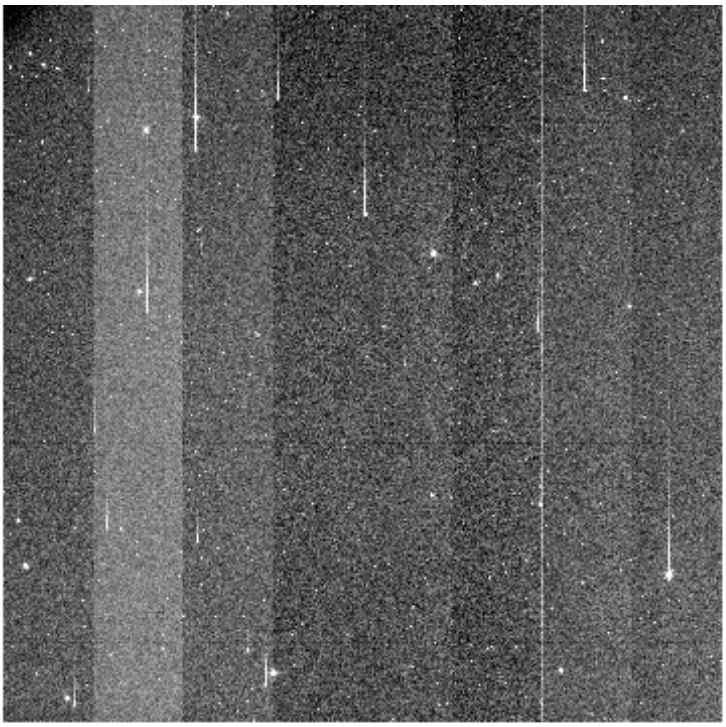
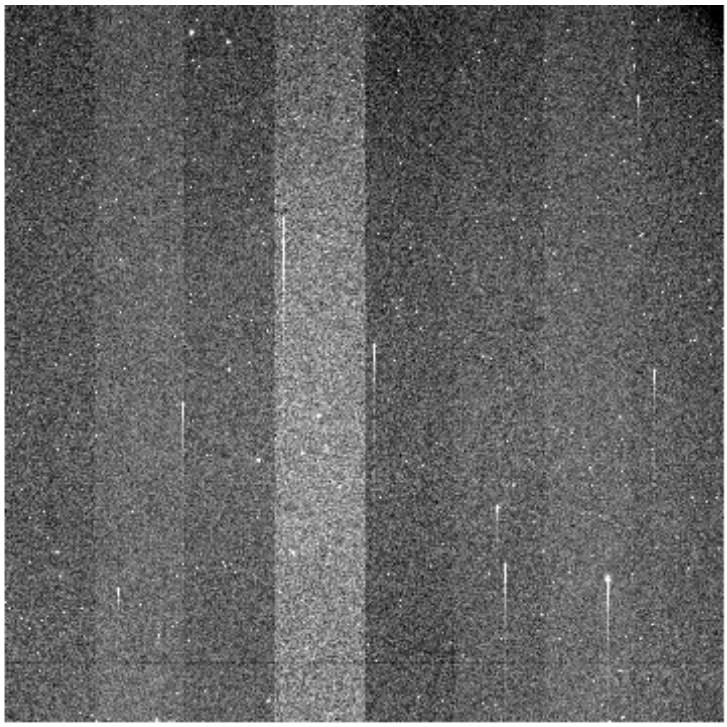
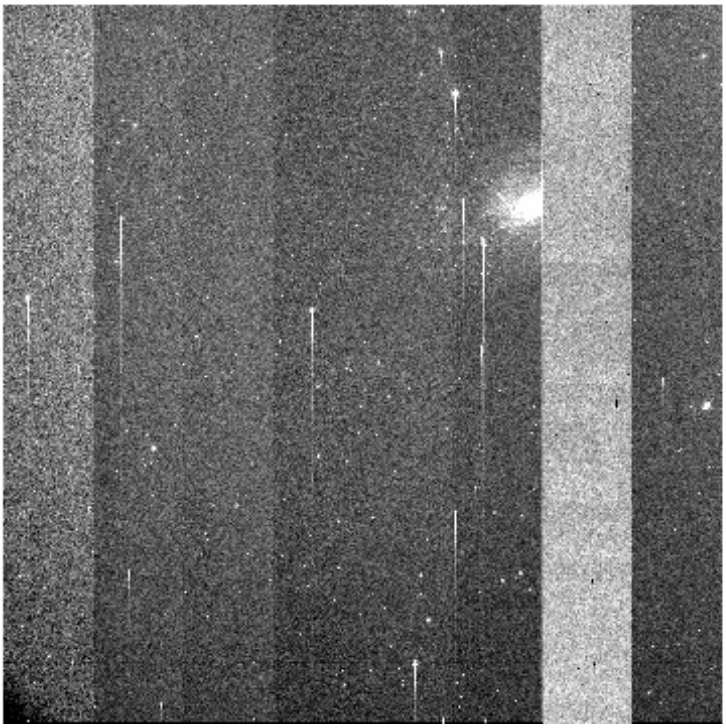
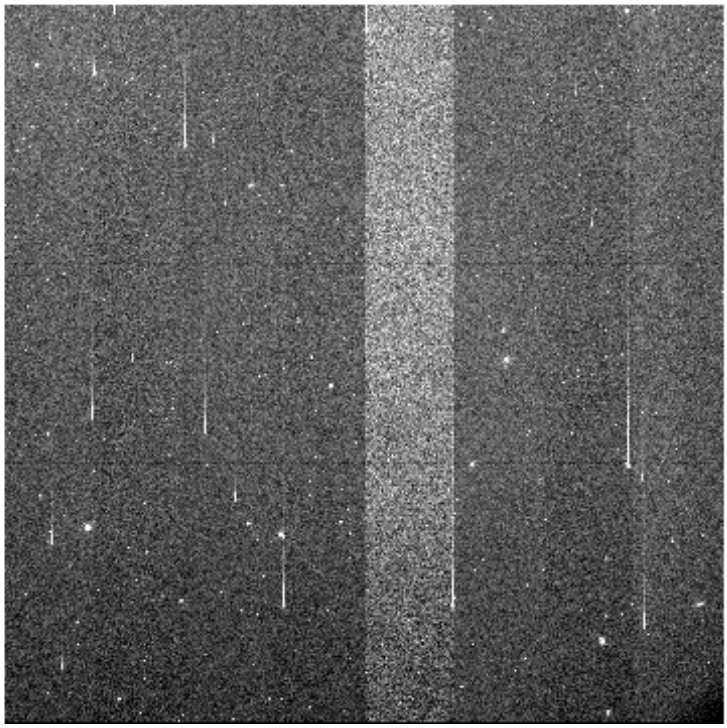
File Name	:	**kmtc.20251002.001079.fits** # 211 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.030			
DEC	:	-37:20:28.50			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	02:22:10	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T06:18:38	Weather	:	0
CCD Temperature	:	-86.19	Moon Effect	:	0.0

File Name	:	**kmtc.20251002.001080.fits** # 212 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.030			
DEC	:	-37:20:28.50			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	02:24:06	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T06:20:34	Weather	:	0
CCD Temperature	:	-86.44	Moon Effect	:	0.0

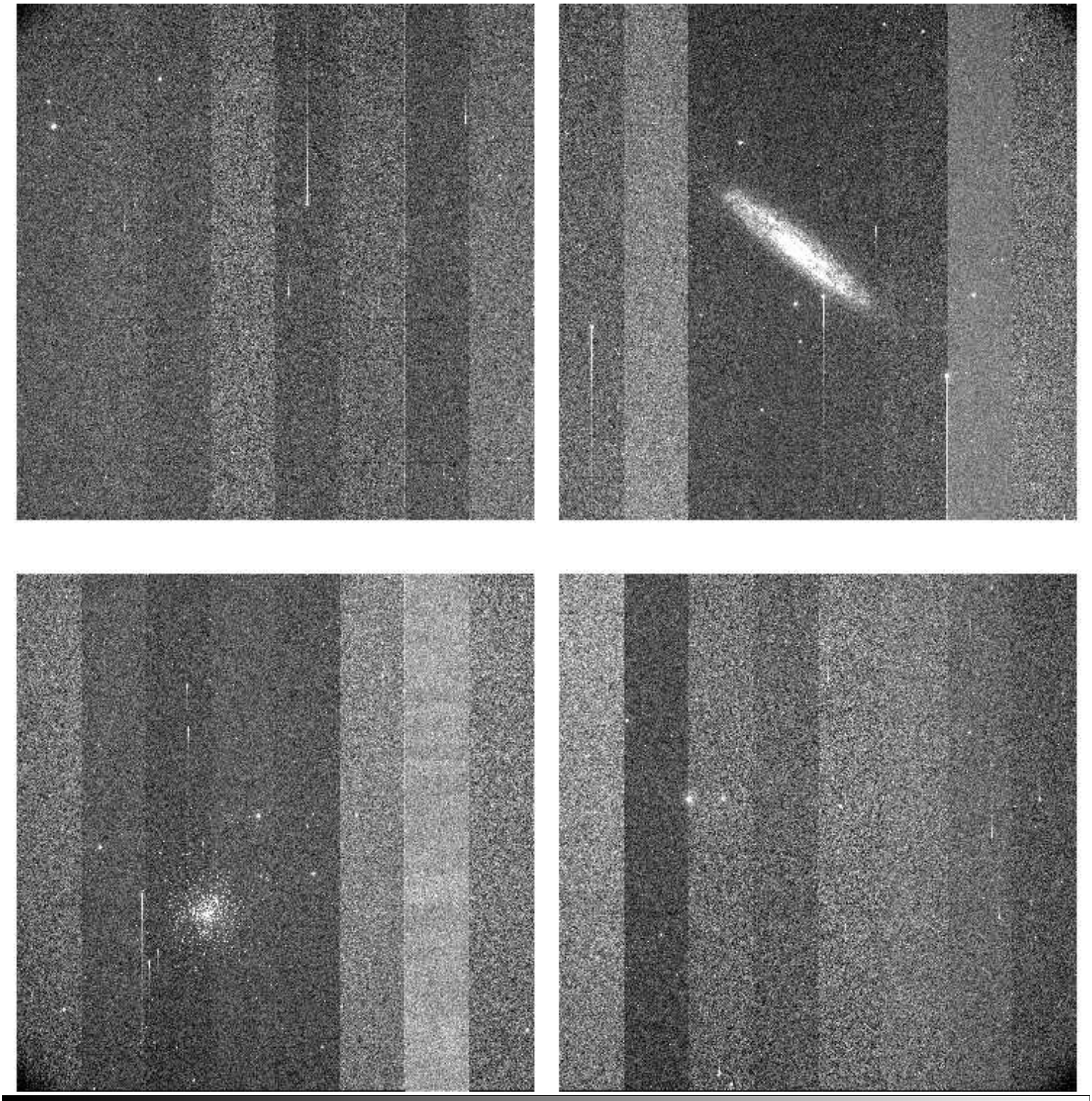


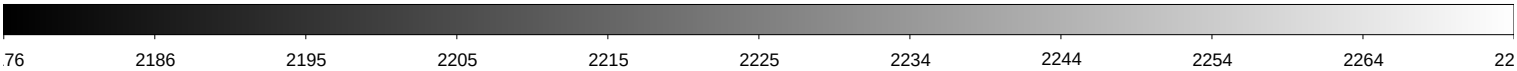
File Name	:	**kmtc.20251002.001081.fits** # 213 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.030			
DEC	:	-37:20:28.50			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	02:26:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T06:22:30	Weather	:	0
CCD Temperature	:	-86.54	Moon Effect	:	0.0

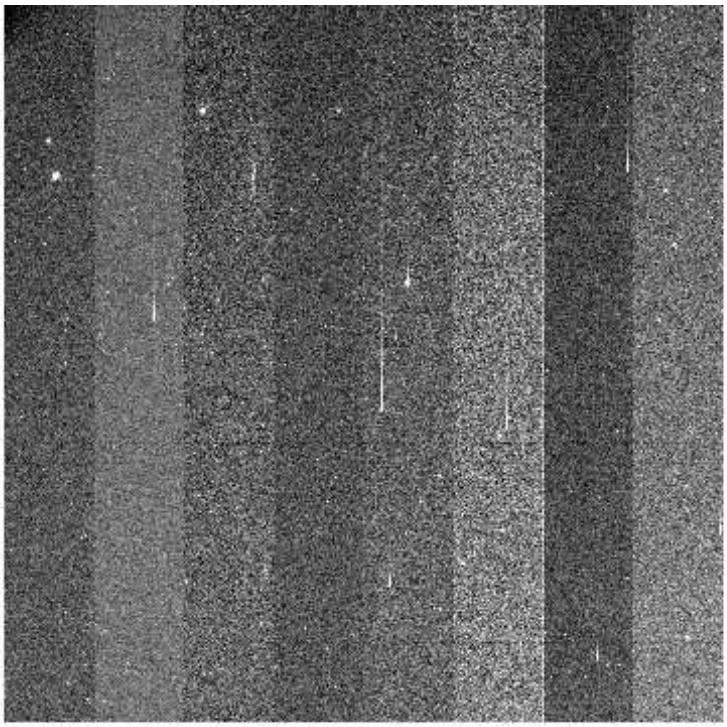
e+03 2.48e+03 2.5e+03 2.52e+03 2.53e+03 2.55e+03 2.57e+03 2.58e+03 2.6e+03 2.62e+03 2.63

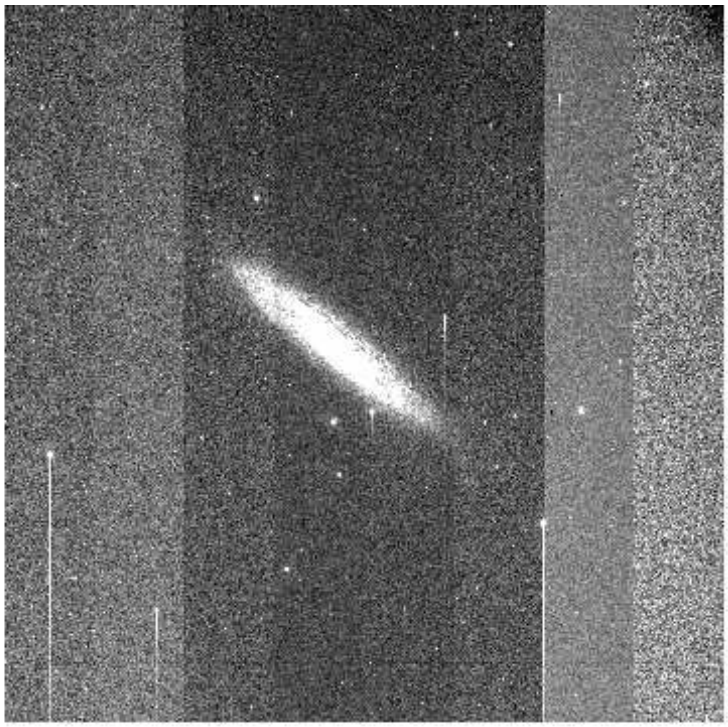
File Name	:	**kmtc.20251002.001082.fits** # 214 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.020			
DEC	:	-25:51:58.30			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	02:28:00	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T06:24:27	Weather	:	0
CCD Temperature	:	-86.72	Moon Effect	:	0.0

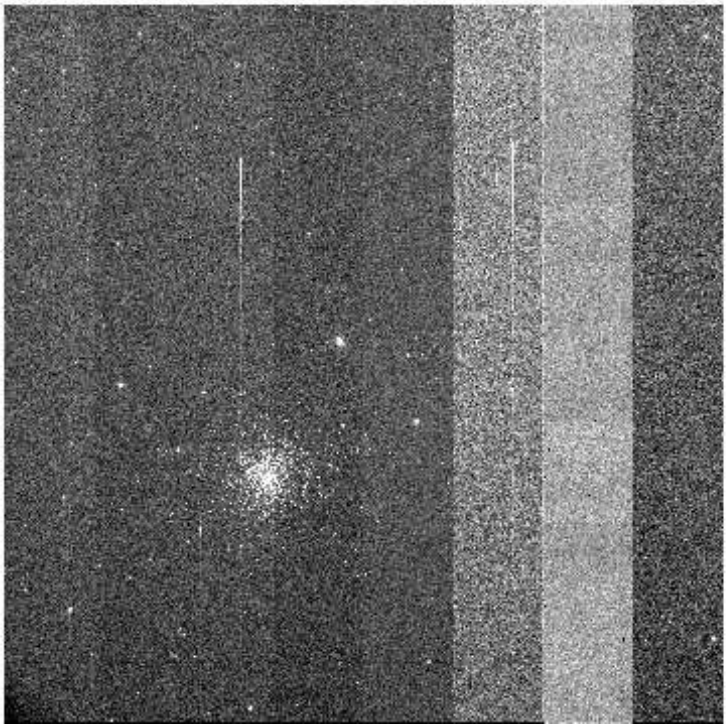


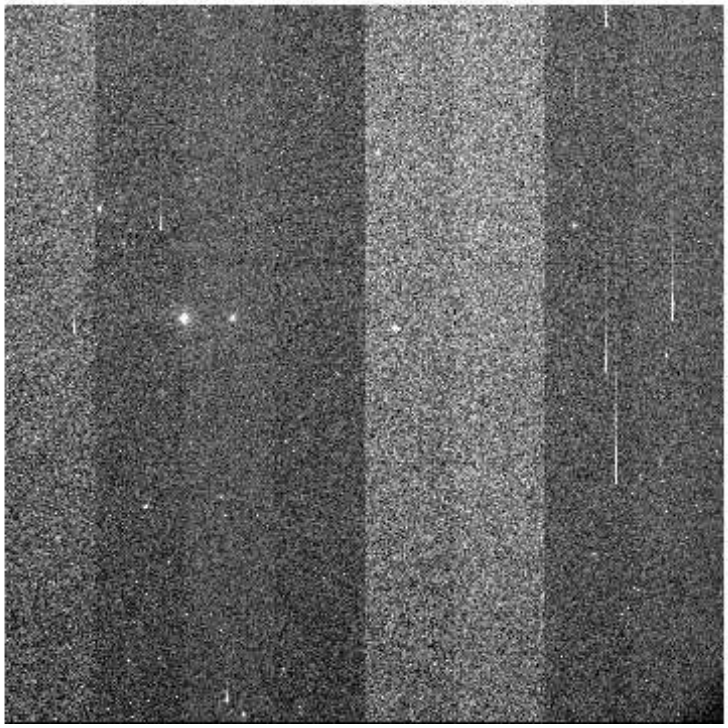


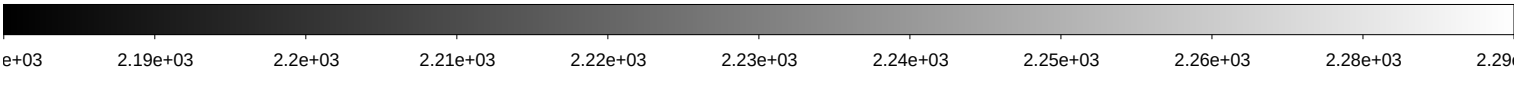
File Name	:	**kmtc.20251002.001083.fits** # 215 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.020			
DEC	:	-25:51:58.40			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	02:29:56	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T06:26:23	Weather	:	0
CCD Temperature	:	-86.91	Moon Effect	:	0.0



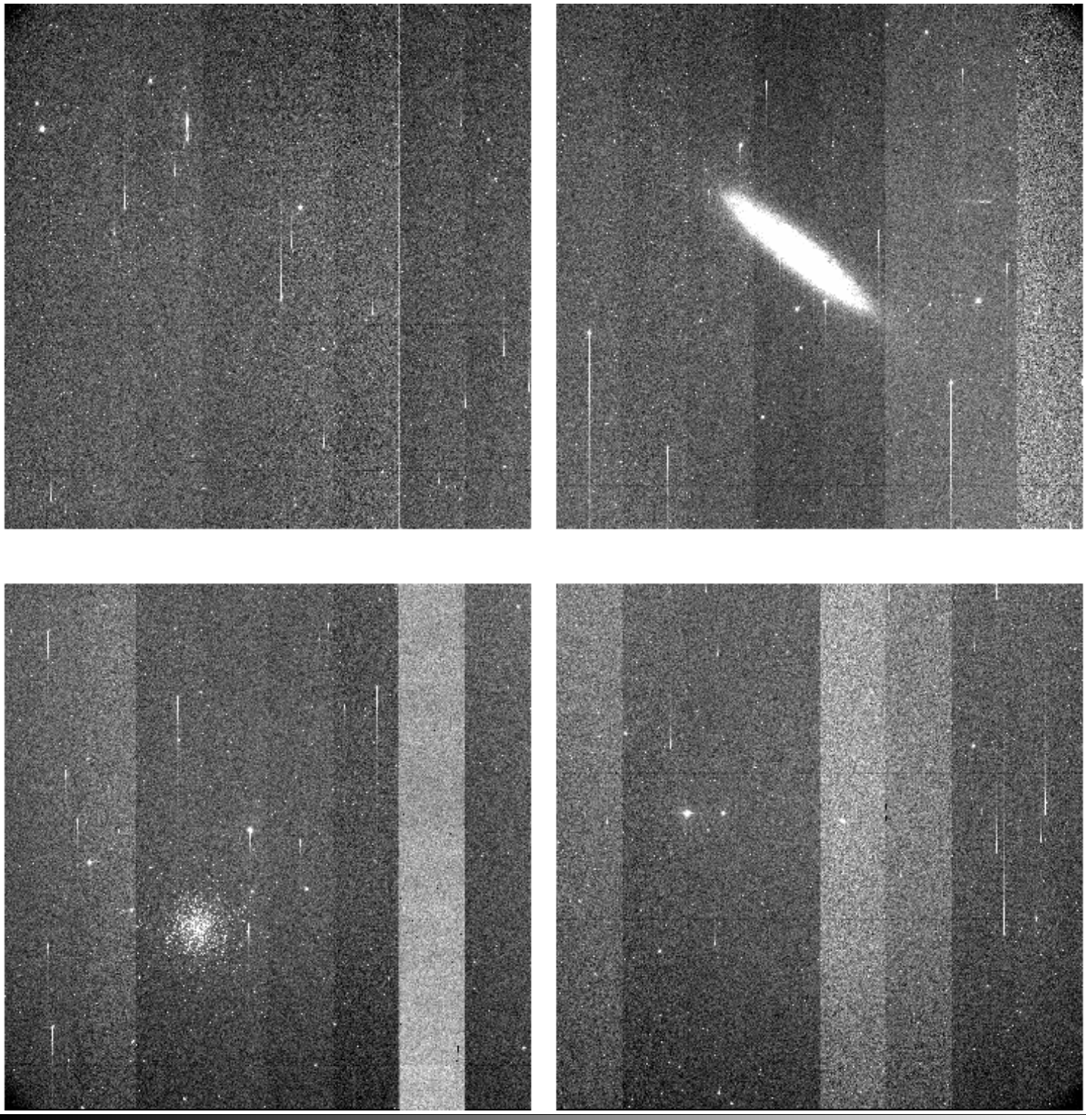




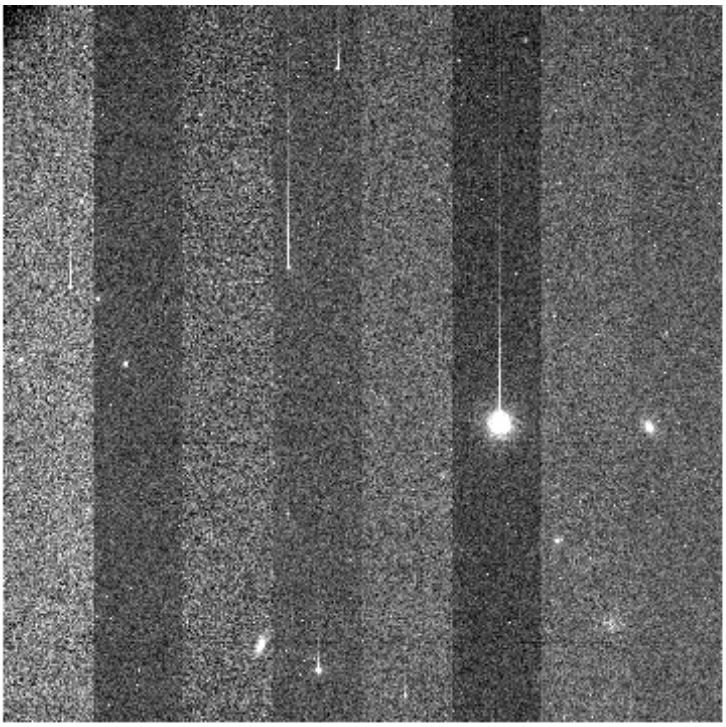
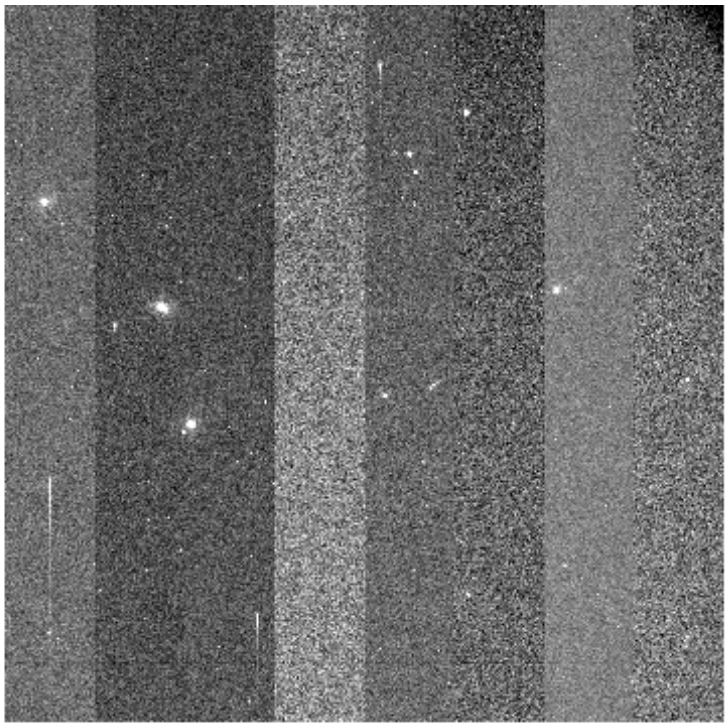
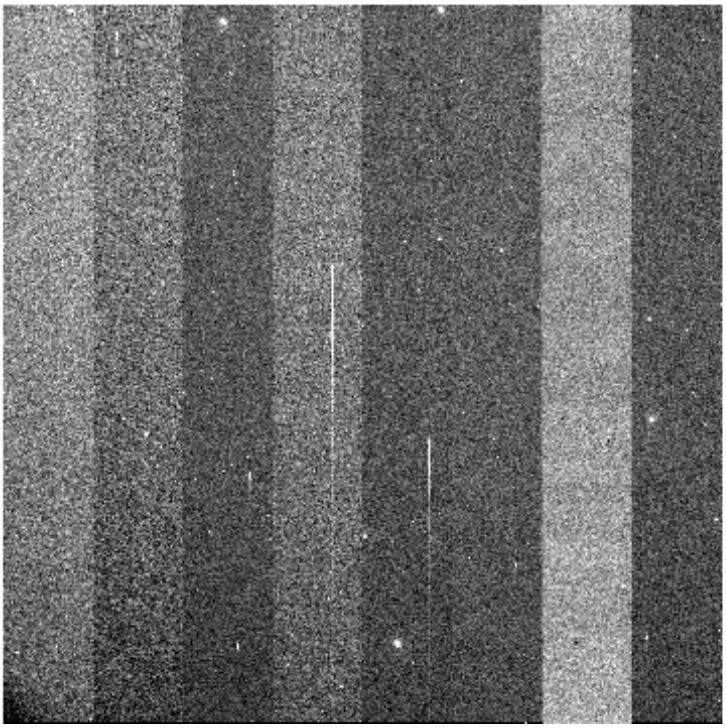
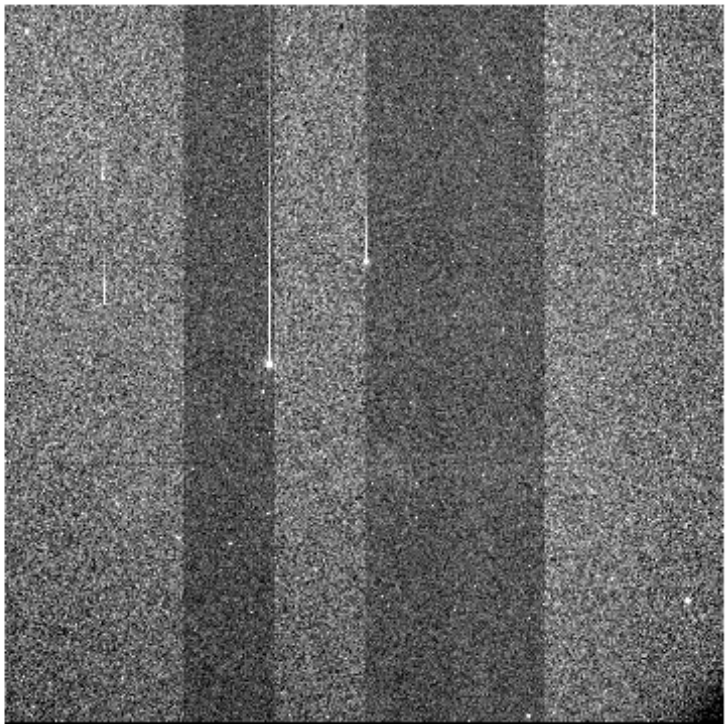
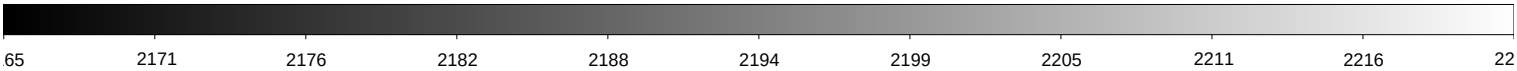




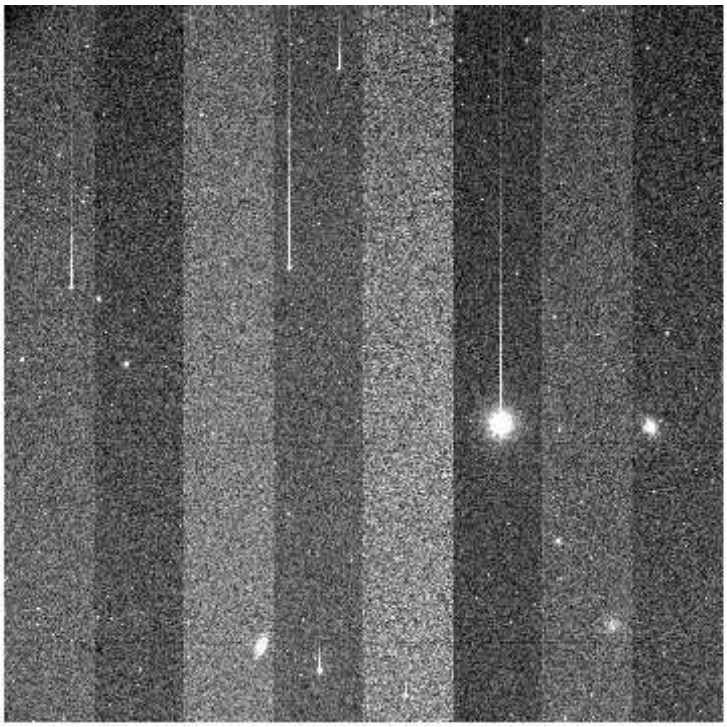
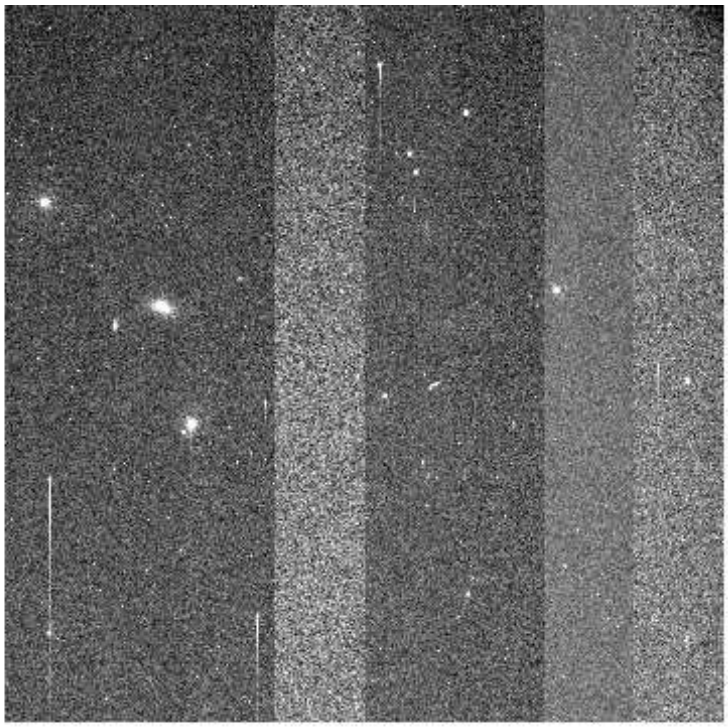
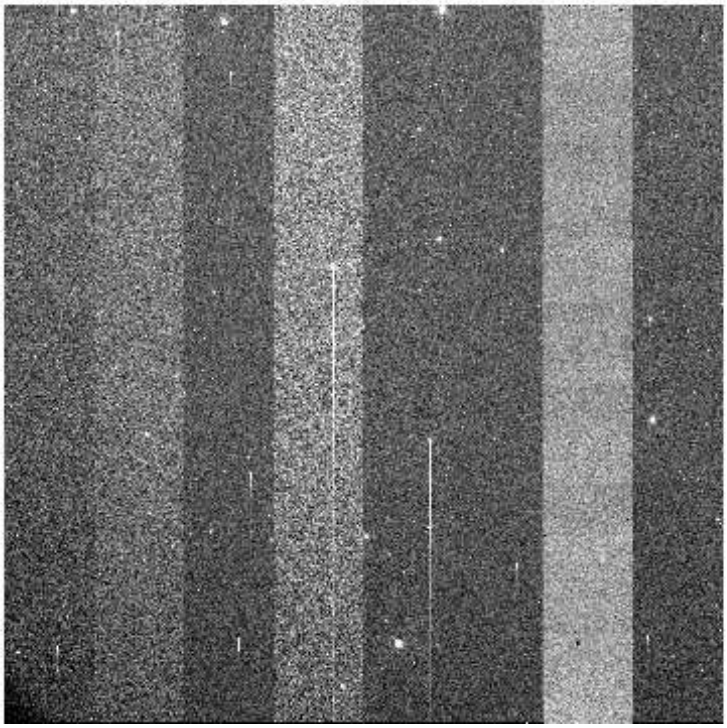
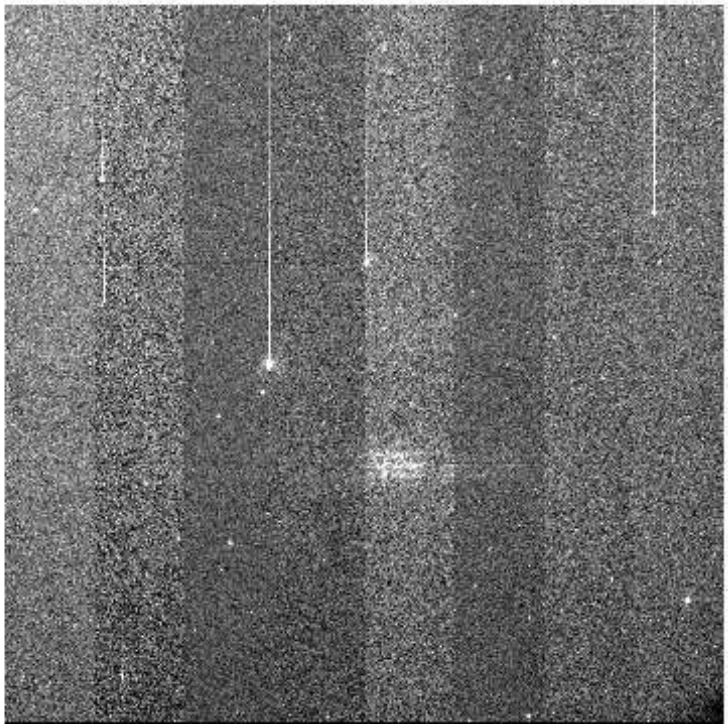
File Name	:	**kmtc.20251002.001084.fits** # 216 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.030			
DEC	:	-25:51:58.50			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	02:31:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T06:28:20	Weather	:	0
CCD Temperature	:	-87.12	Moon Effect	:	0.0



File Name	:	**kmtc.20251002.001085.fits** # 217 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.010			
DEC	:	-07:29:58.30			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	02:33:59	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T06:30:25	Weather	:	0
CCD Temperature	:	-87.42	Moon Effect	:	0.0

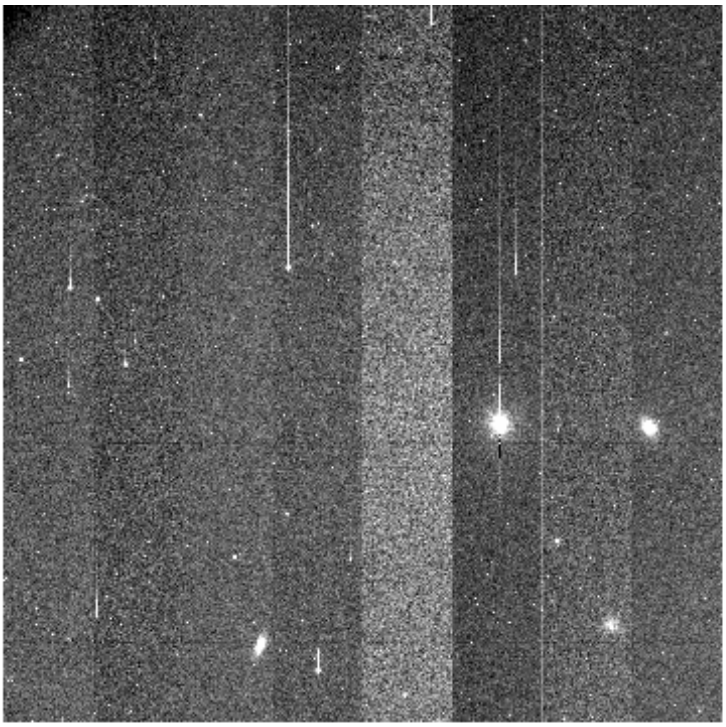
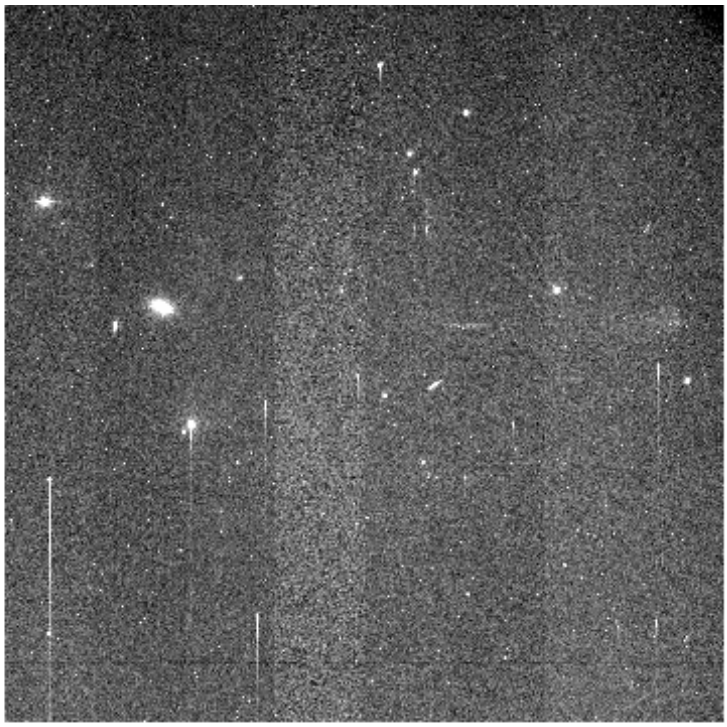
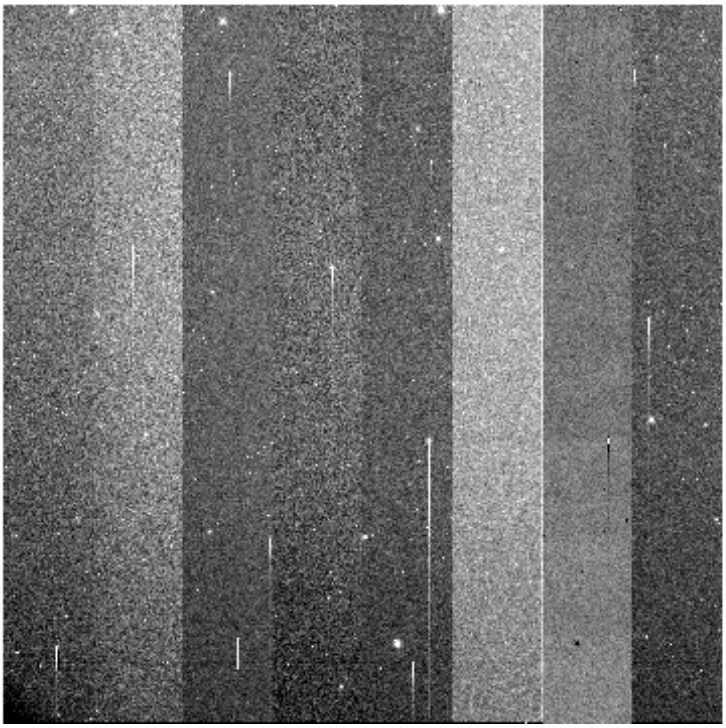
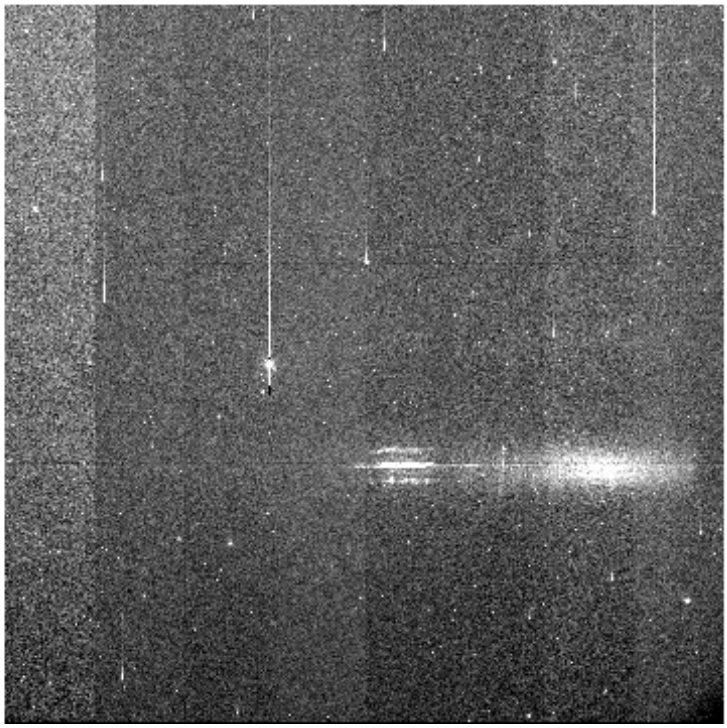
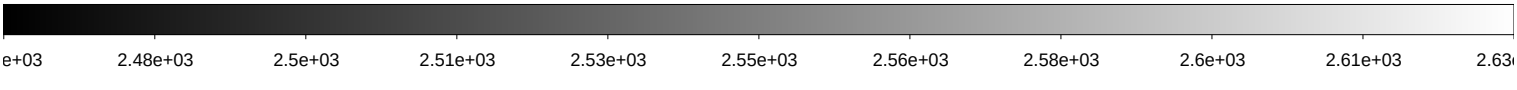






File Name	:	**kmtc.20251002.001086.fits** # 218 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.010			
DEC	:	-07:29:58.30			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	02:35:56	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T06:32:21	Weather	:	0
CCD Temperature	:	-87.64	Moon Effect	:	0.0

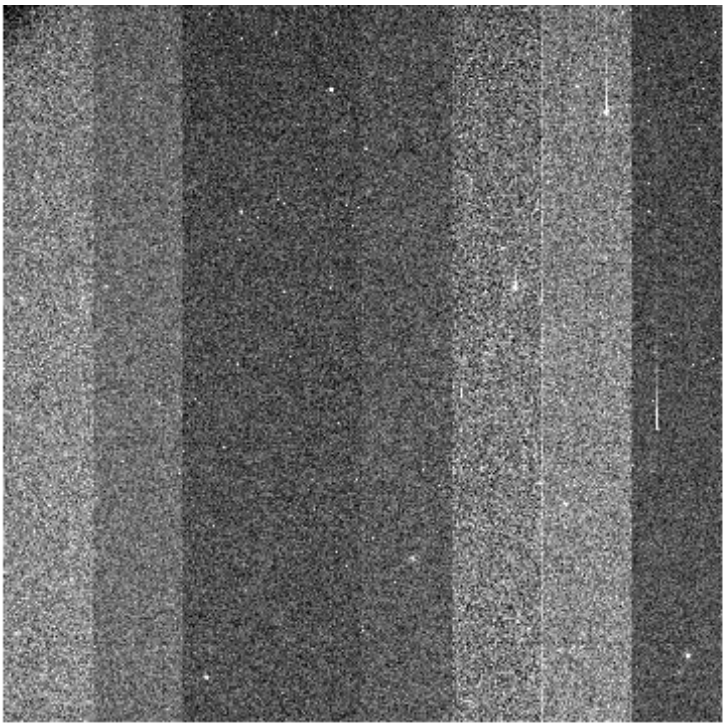





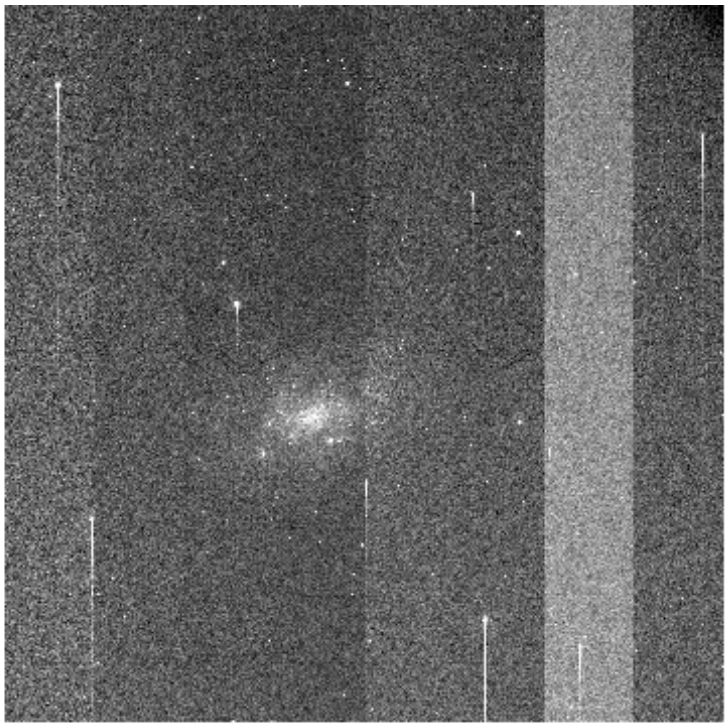
66 2175 2185 2194 2203 2213 2222 2231 2240 2250 22

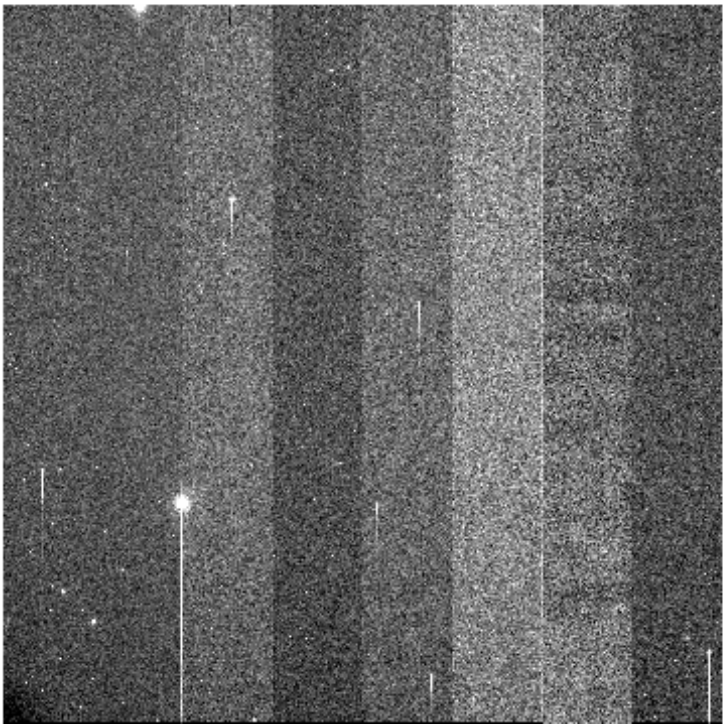
File Name	:	**kmtc.20251002.001087.fits** # 219 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.010			
DEC	:	-07:29:58.30			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	02:37:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T06:34:30	Weather	:	0
CCD Temperature	:	-87.77	Moon Effect	:	0.0

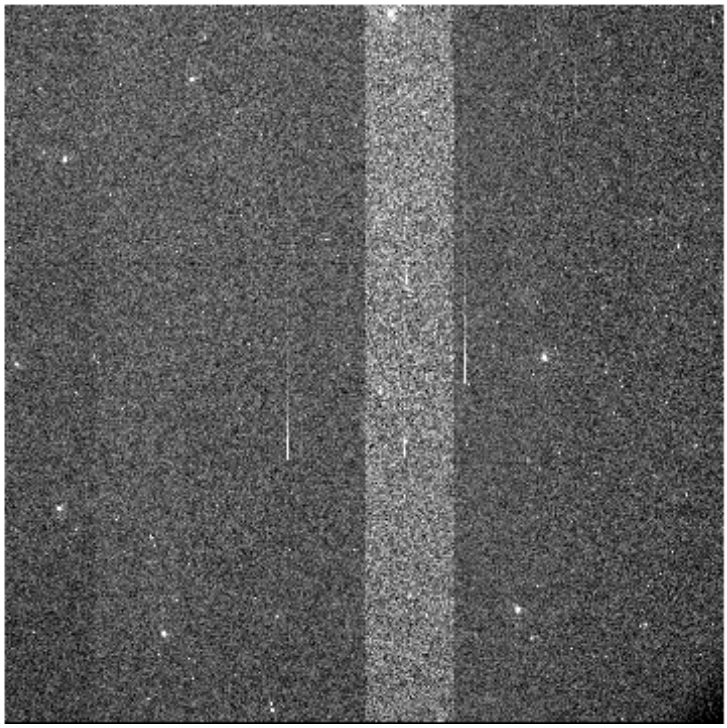






File Name	:	**kmtc.20251002.001088.fits** # 220 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.040			
DEC	:	-38:09:58.50			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	02:44:11	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T06:40:35	Weather	:	0
CCD Temperature	:	-88.57	Moon Effect	:	0.0

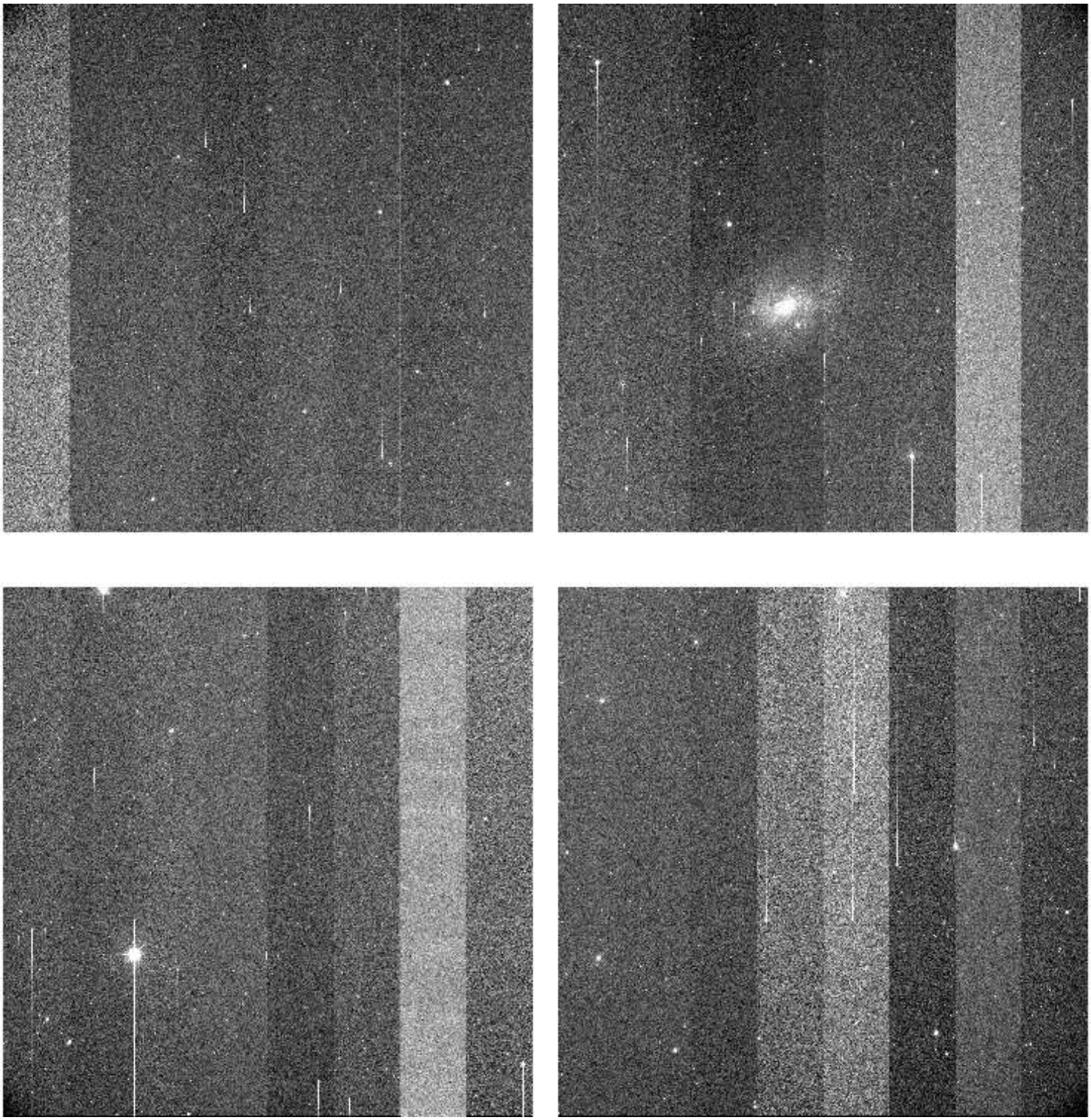




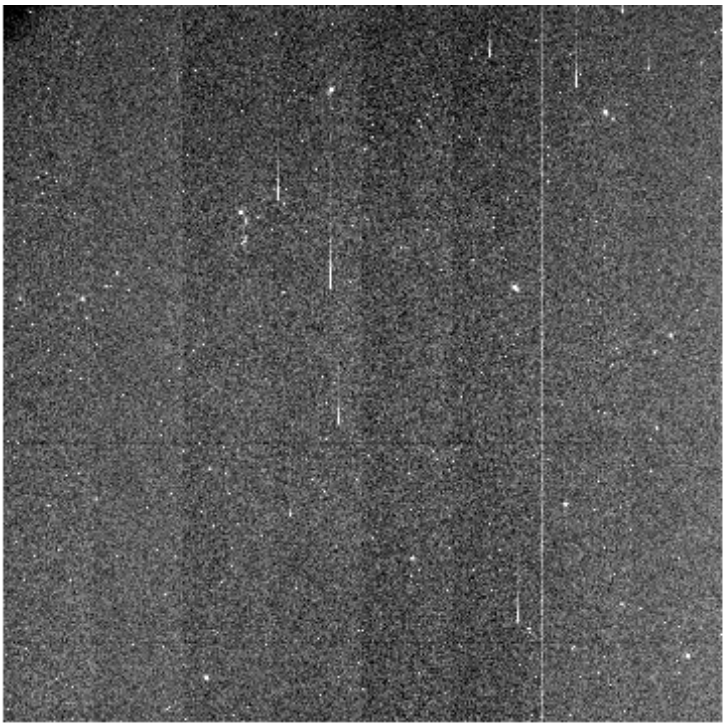
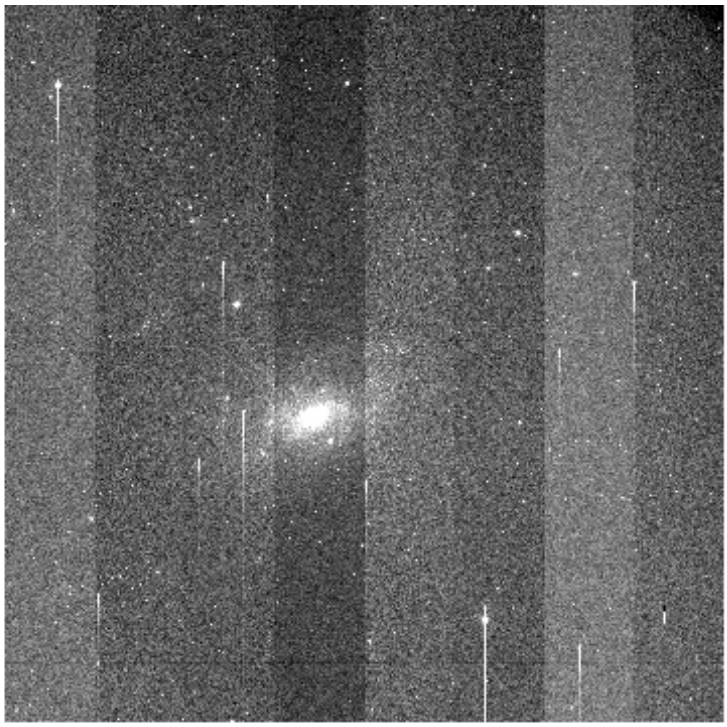
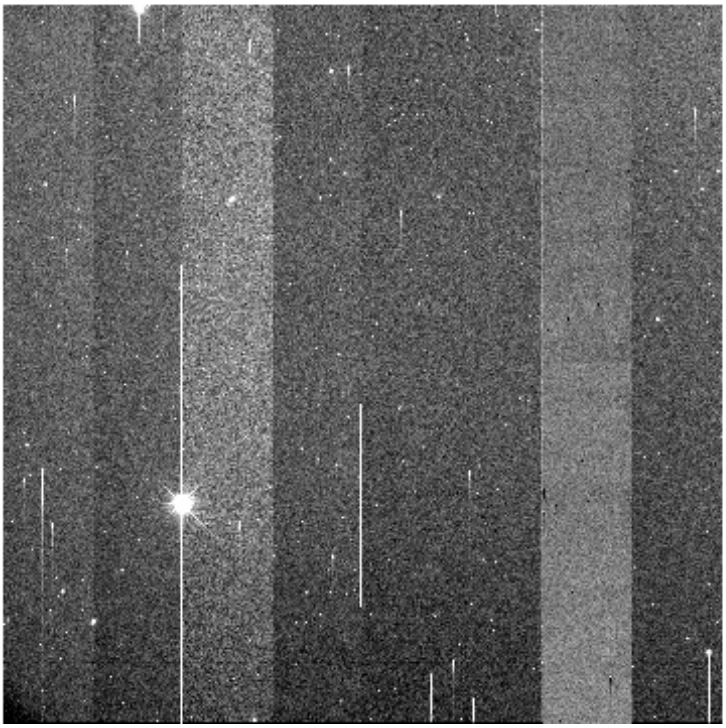
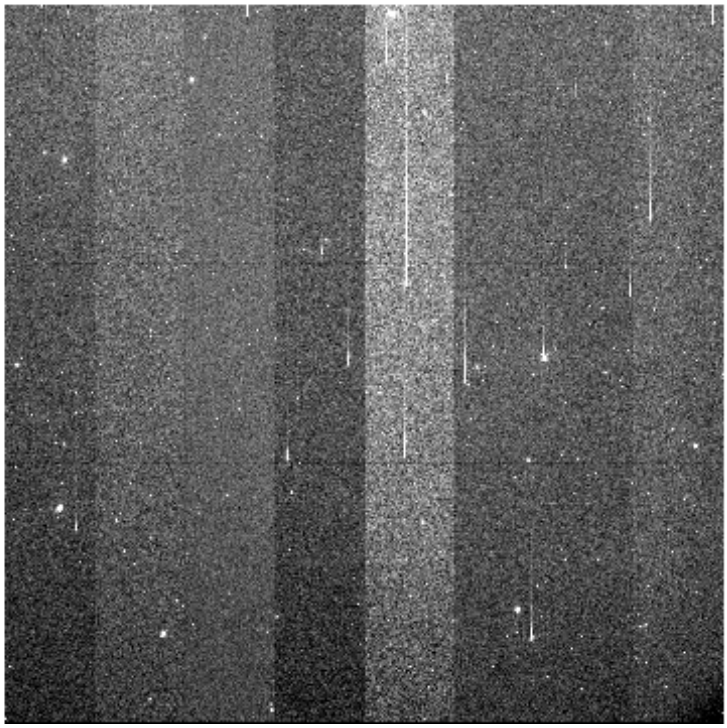
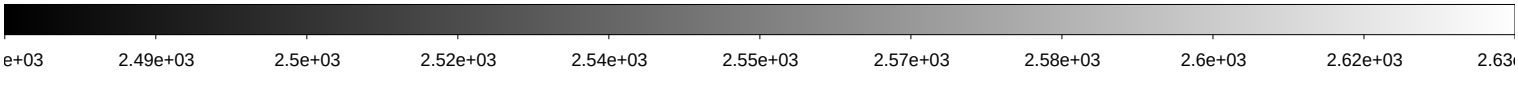




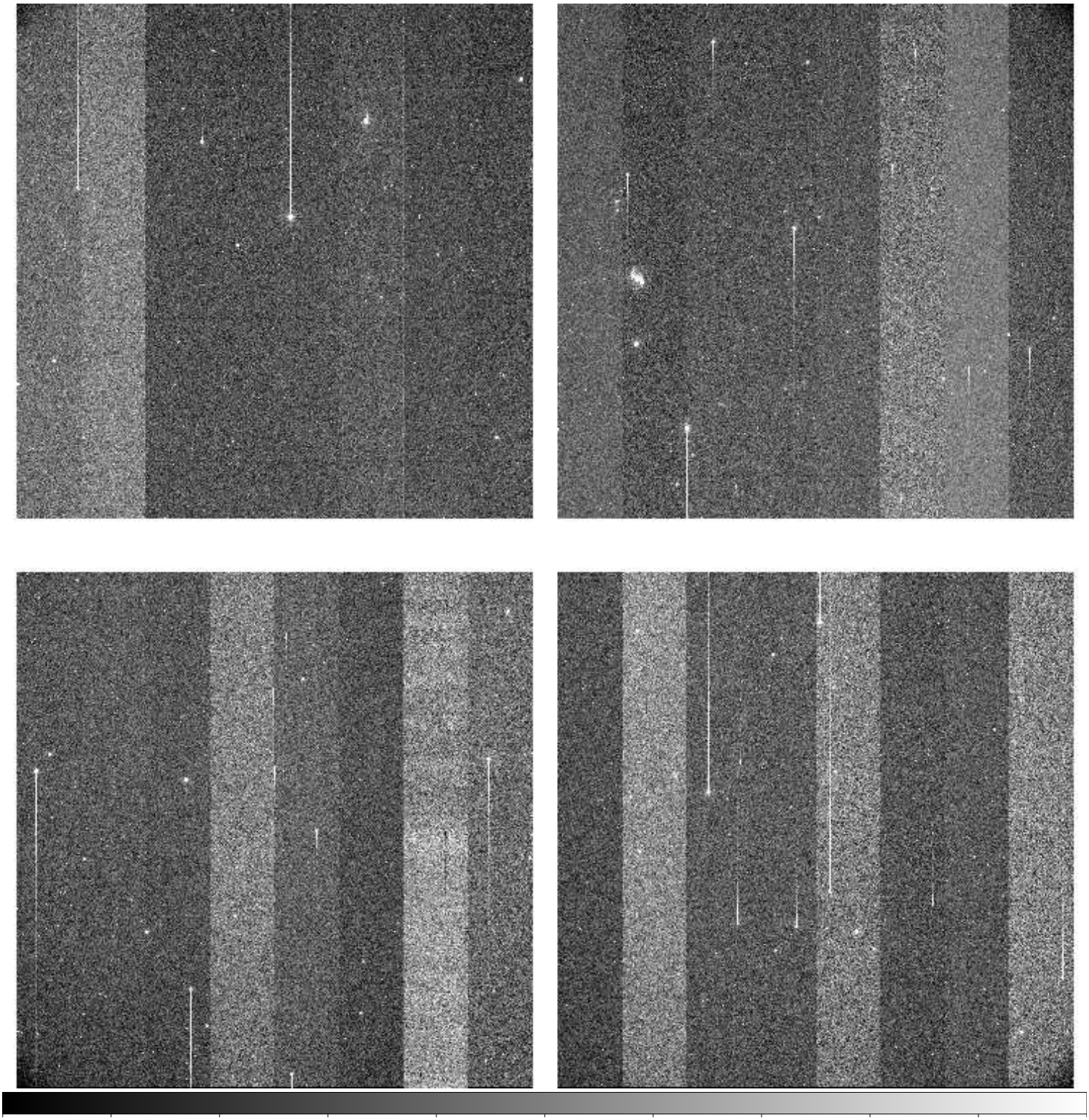
File Name	:	**kmtc.20251002.001089.fits** # 221 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.030			
DEC	:	-38:09:58.50			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	02:46:07	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T06:42:31	Weather	:	0
CCD Temperature	:	-88.71	Moon Effect	:	0.0



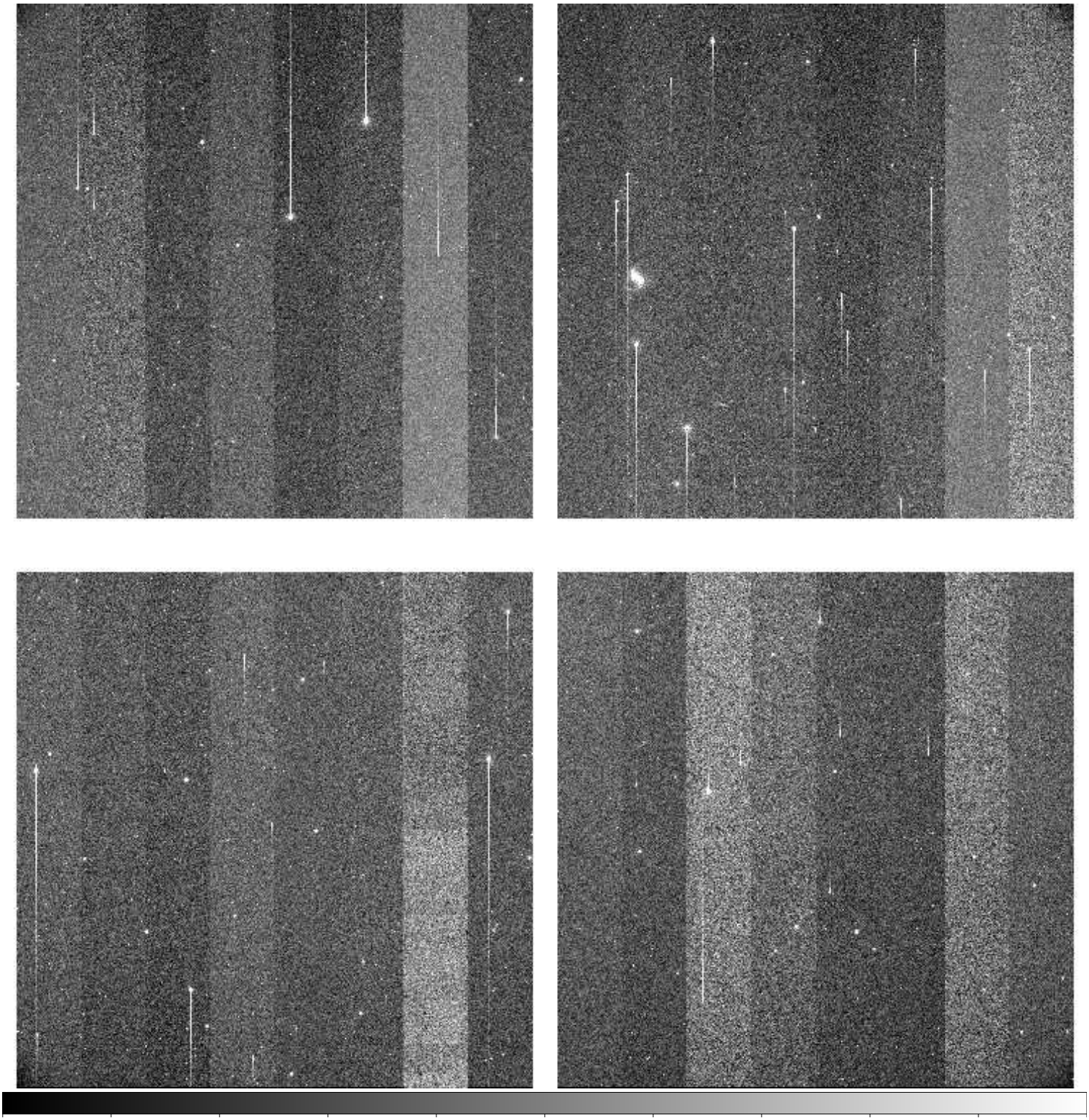
File Name	:	**kmtc.20251002.001090.fits** # 222 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.040			
DEC	:	-38:09:58.50			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	02:48:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T06:44:35	Weather	:	0
CCD Temperature	:	-88.94	Moon Effect	:	0.0

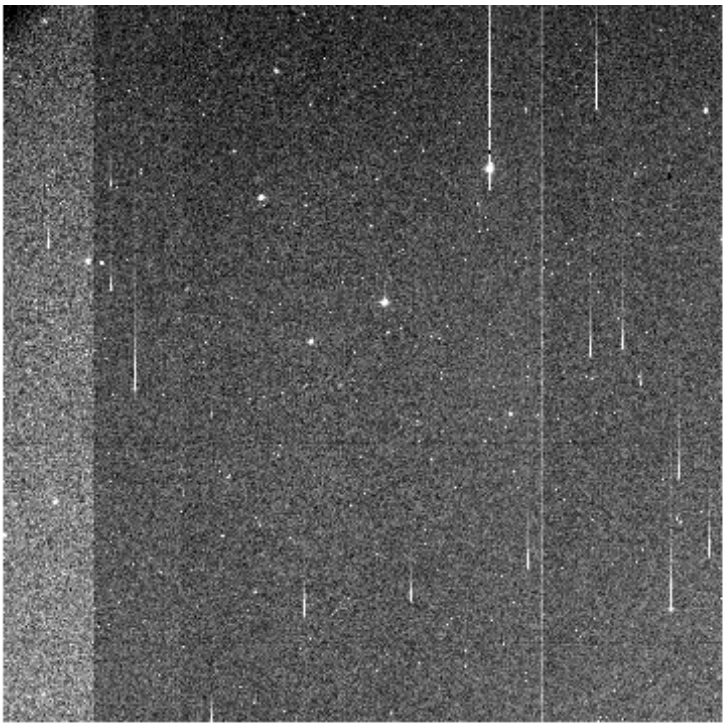
File Name	:	**kmtc.20251002.001091.fits** # 223 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.020			
DEC	:	-39:33:58.40			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	02:50:16	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T06:46:39	Weather	:	0
CCD Temperature	:	-89.29	Moon Effect	:	0.0

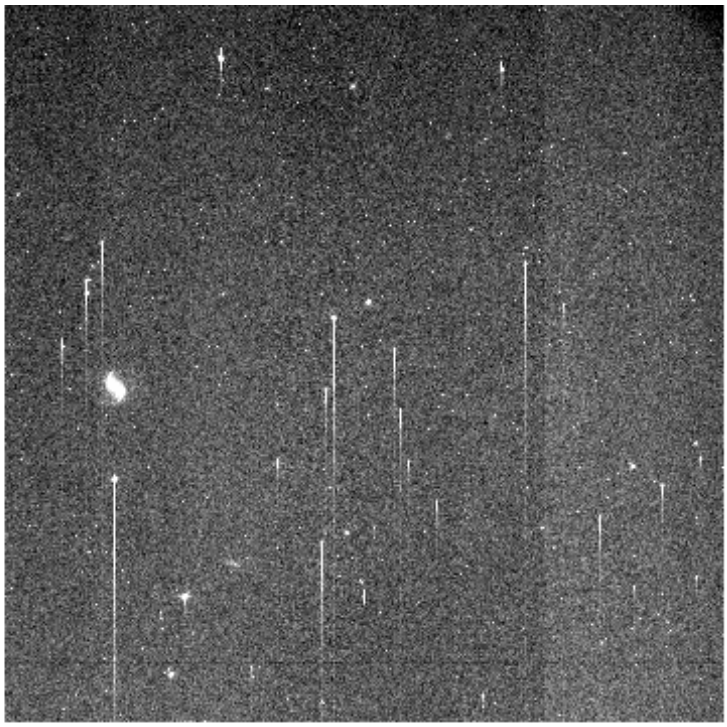


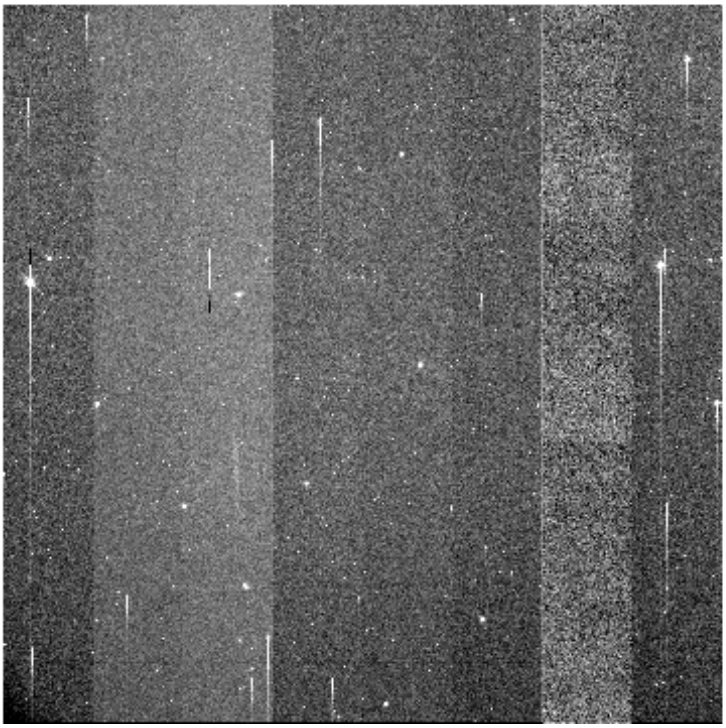
File Name	:	**kmtc.20251002.001092.fits** # 224 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.010			
DEC	:	-39:33:58.50			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	02:52:20	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T06:48:43	Weather	:	0
CCD Temperature	:	-89.05	Moon Effect	:	0.0

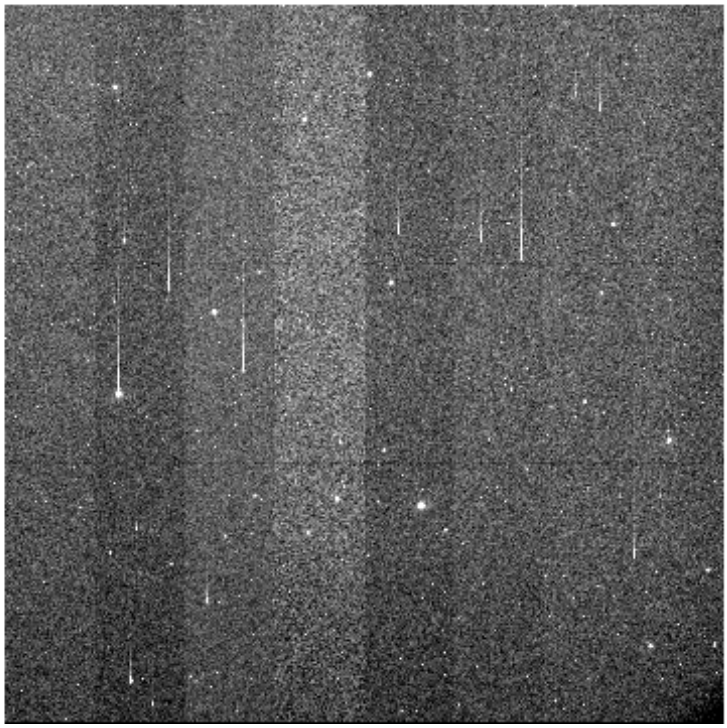


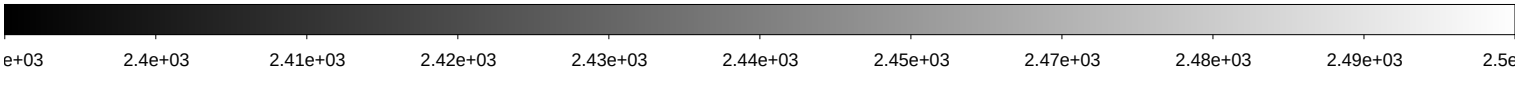
File Name	:	**kmtc.20251002.001093.fits** # 225 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.010			
DEC	:	-39:33:58.40			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	02:54:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T06:50:41	Weather	:	0
CCD Temperature	:	-89.27	Moon Effect	:	0.0



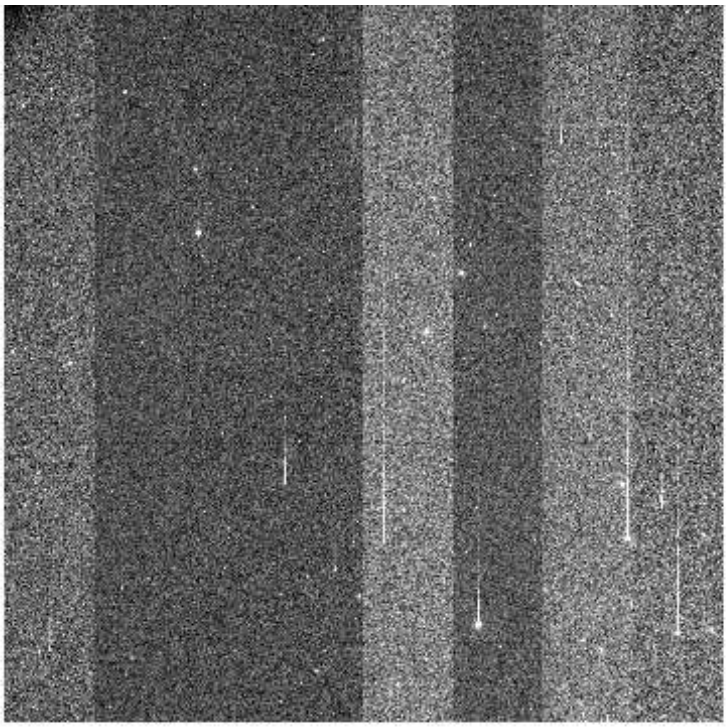
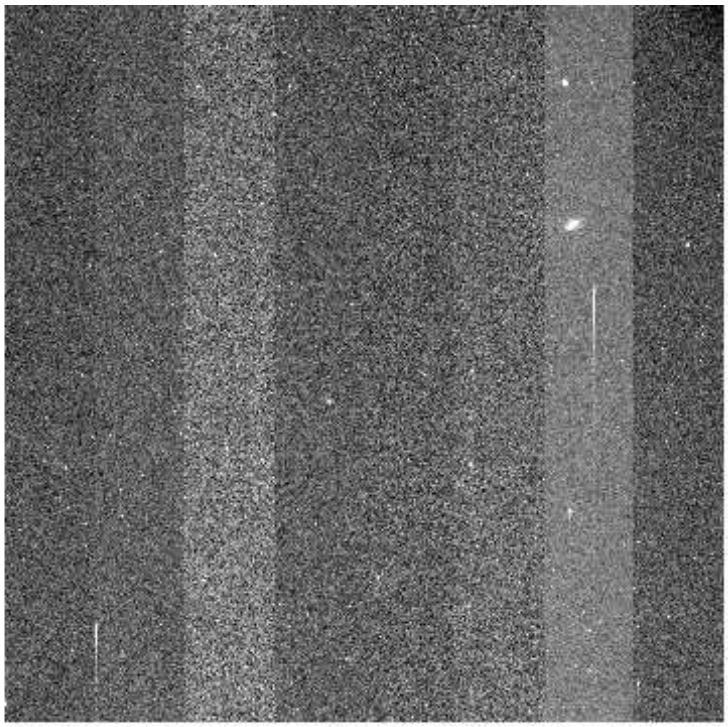
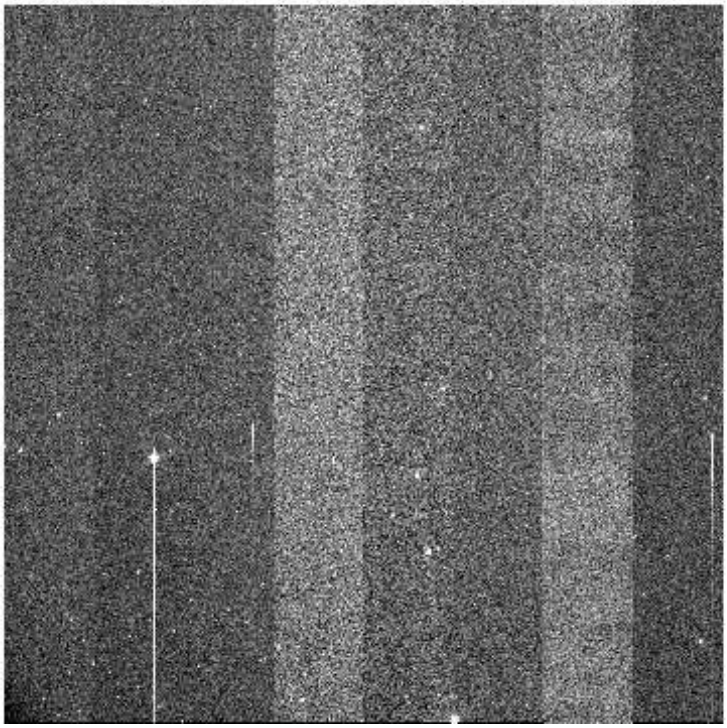
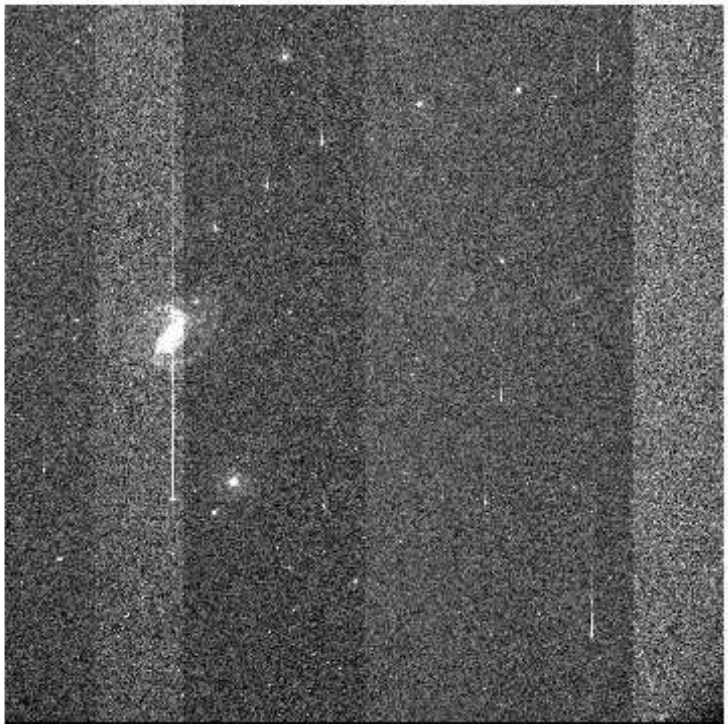






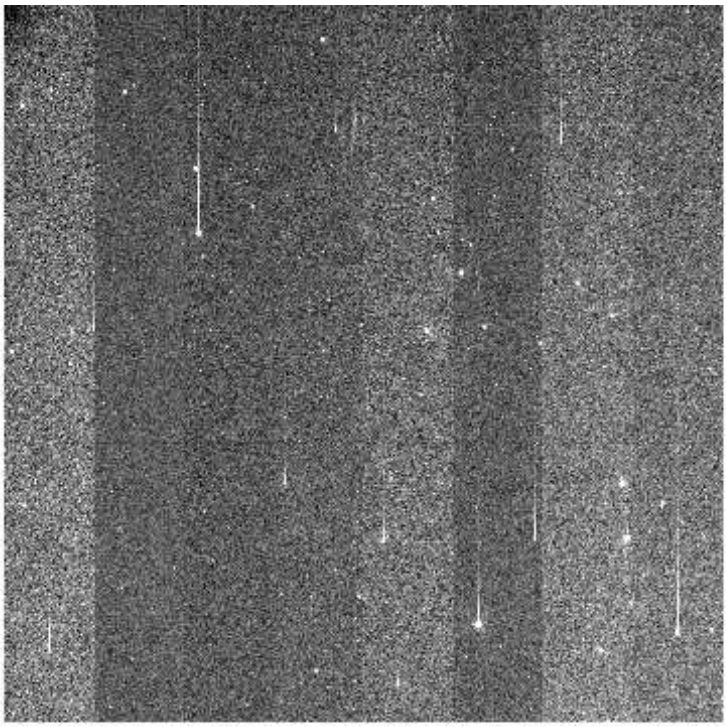
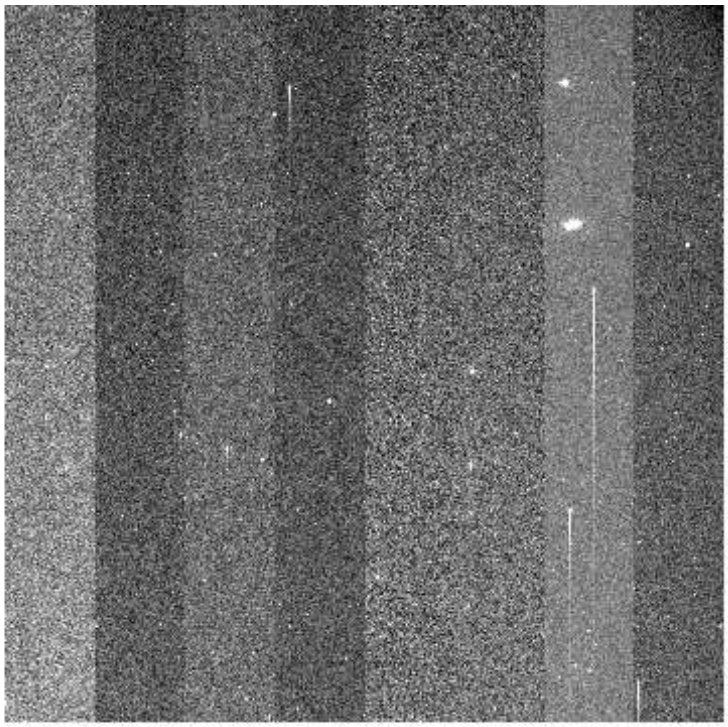
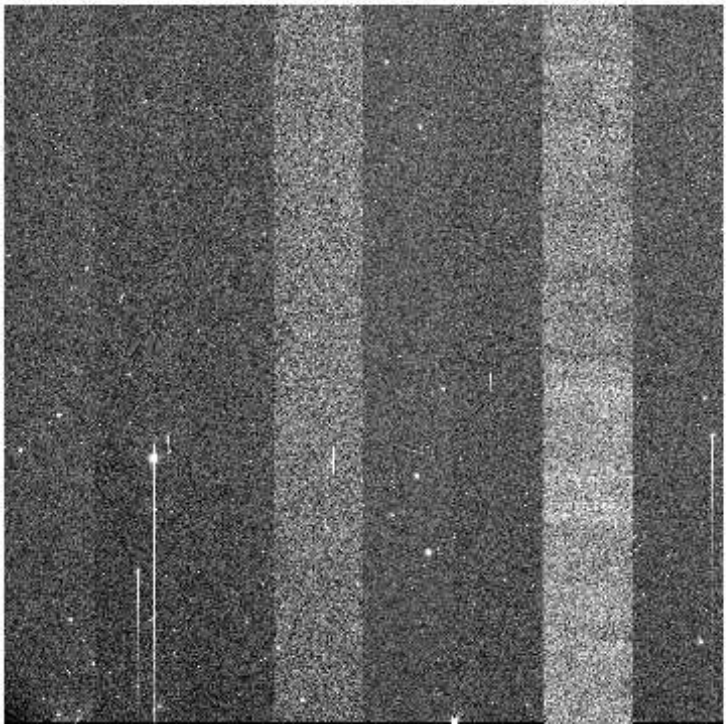
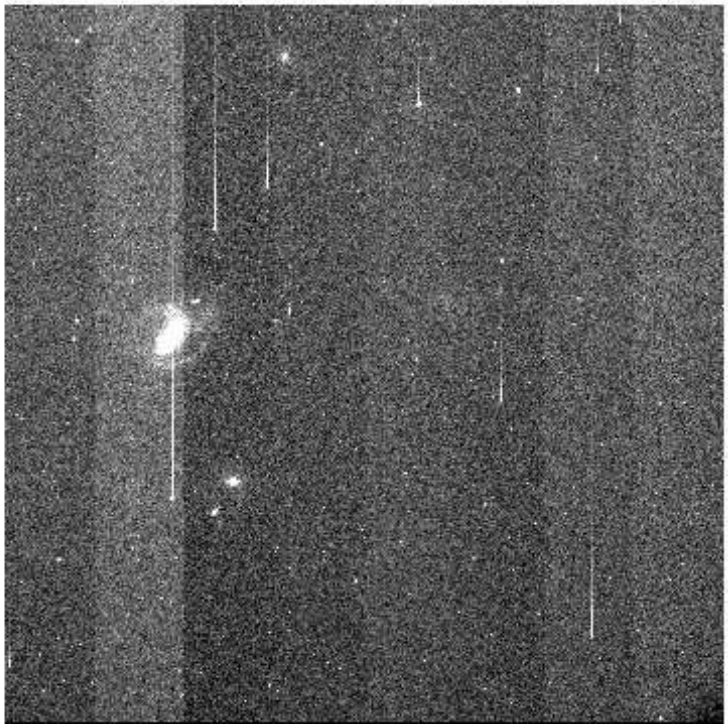
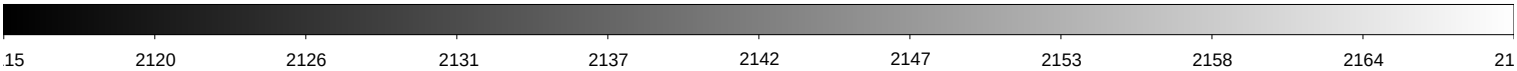


File Name	:	**kmtc.20251002.001094.fits** # 226 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.010			
DEC	:	-29:44:58.30			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	02:56:14	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T06:52:37	Weather	:	0
CCD Temperature	:	-89.85	Moon Effect	:	0.0

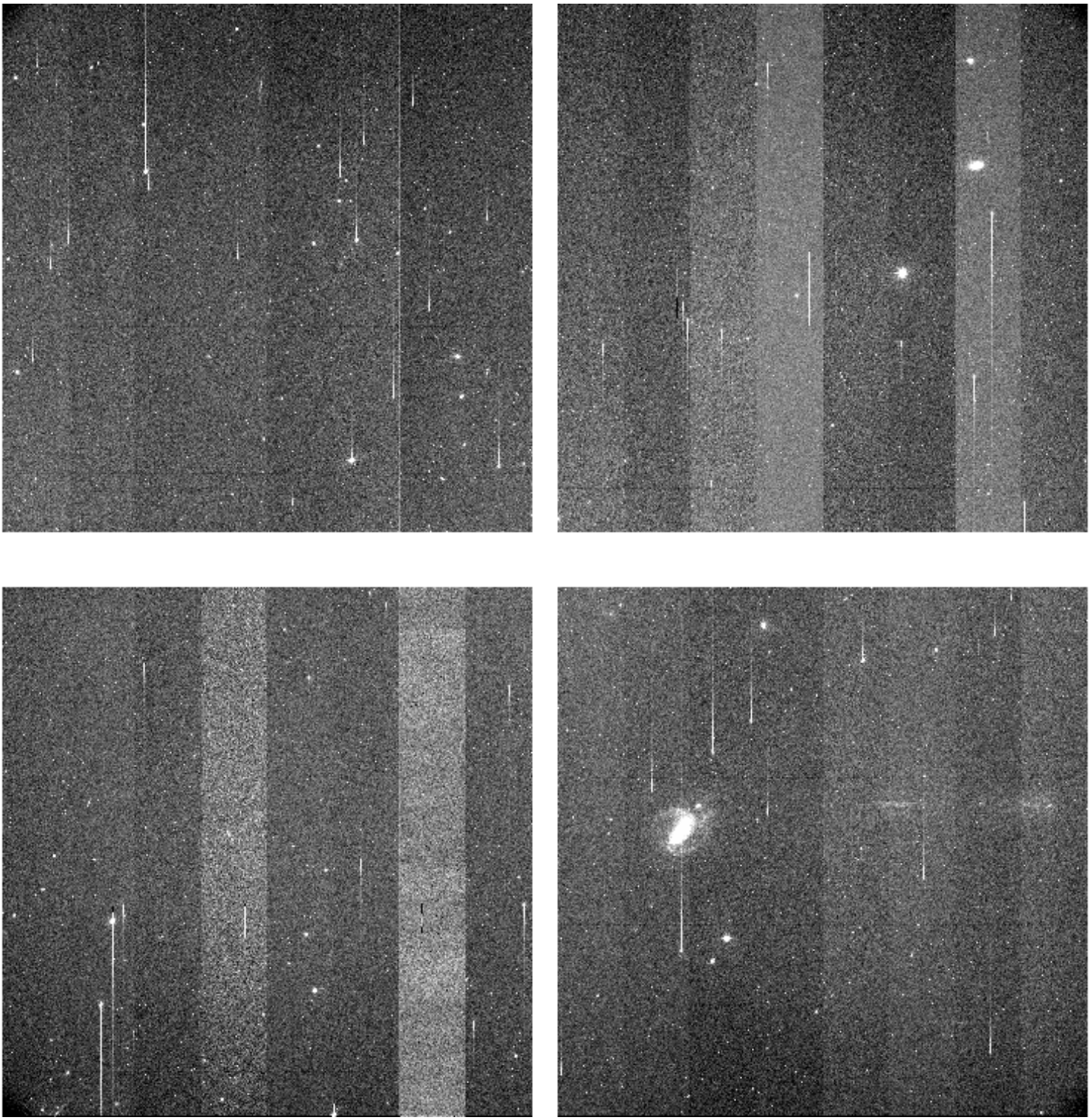





03 2108 2114 2120 2125 2131 2136 2141 2147 2153 21

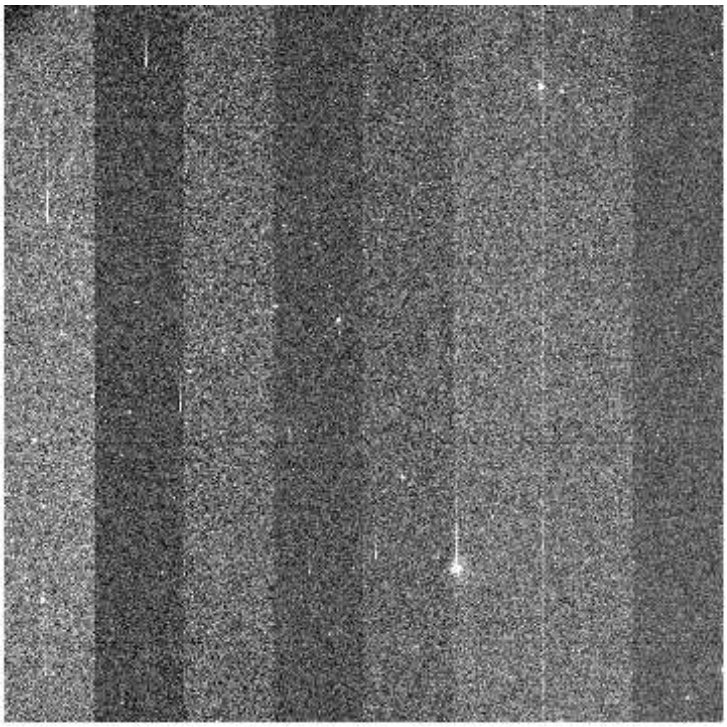
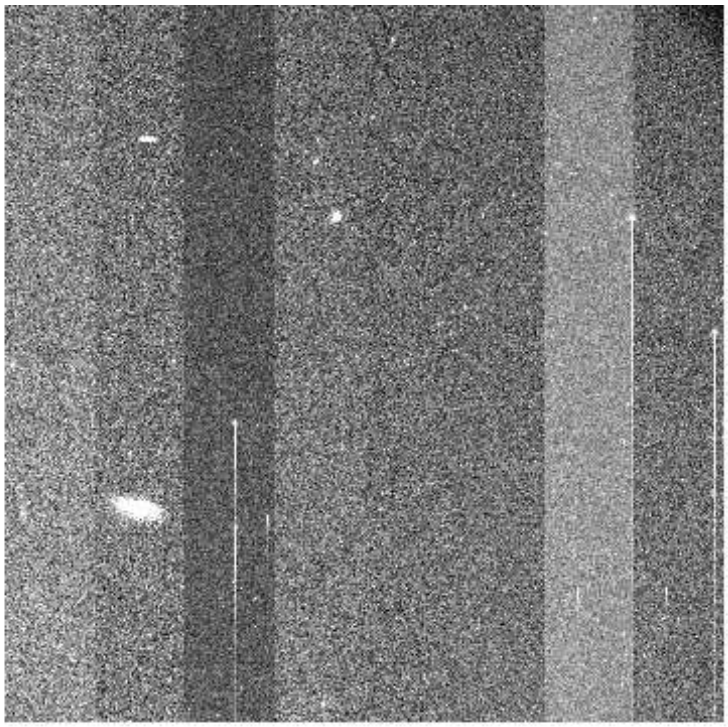
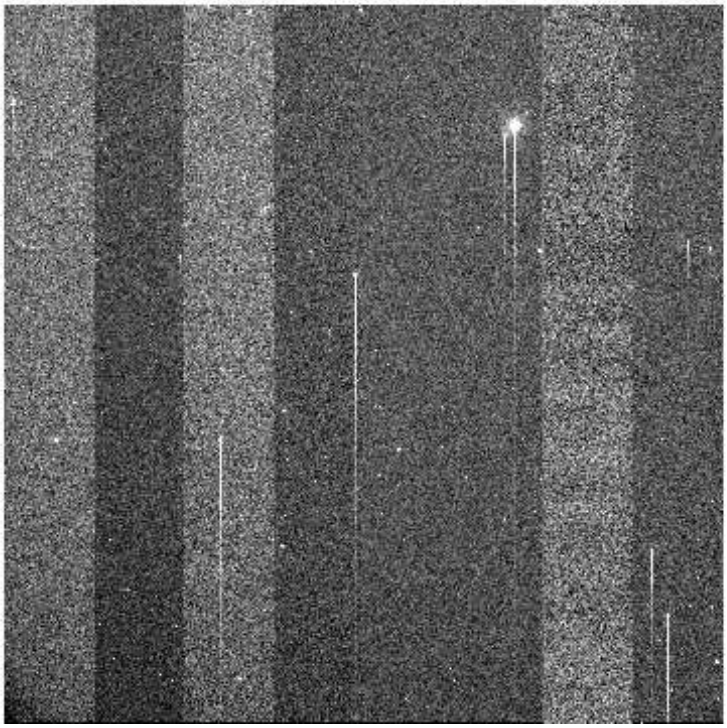
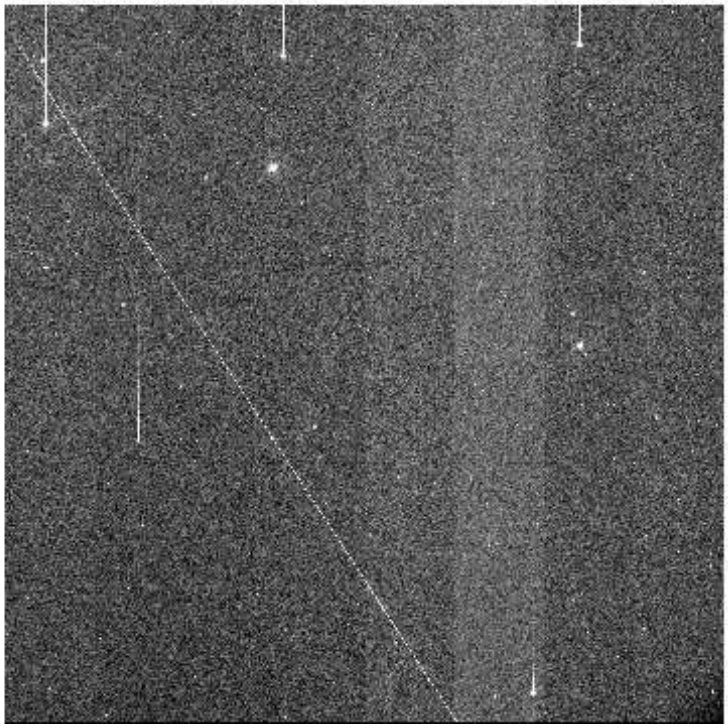
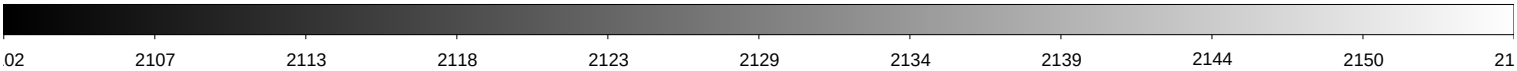
File Name	:	**kmtc.20251002.001095.fits** # 227 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.010			
DEC	:	-29:44:58.30			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	02:58:23	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T06:54:46	Weather	:	0
CCD Temperature	:	-90.22	Moon Effect	:	0.0

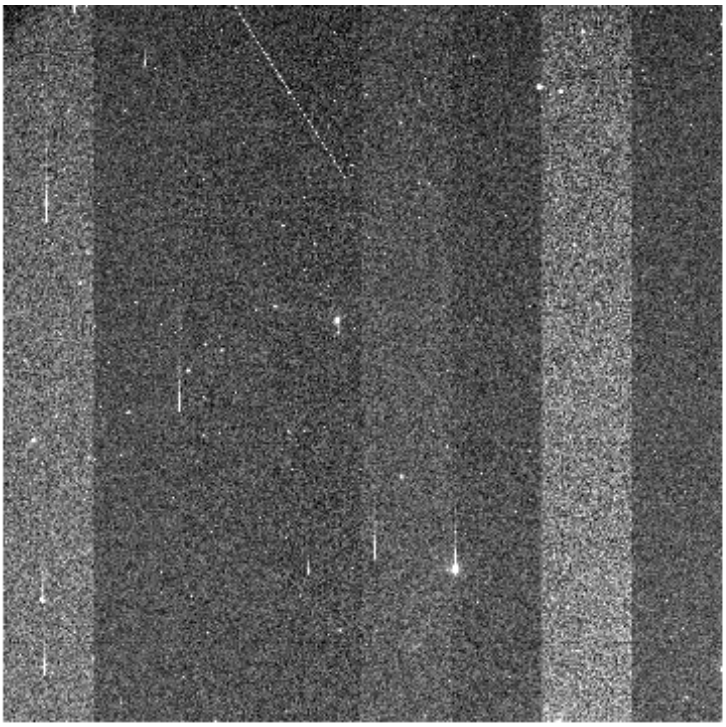
File Name	:	**kmtc.20251002.001096.fits** # 228 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.010			
DEC	:	-29:44:58.30			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	03:00:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T06:56:42	Weather	:	0
CCD Temperature	:	-90.37	Moon Effect	:	0.0

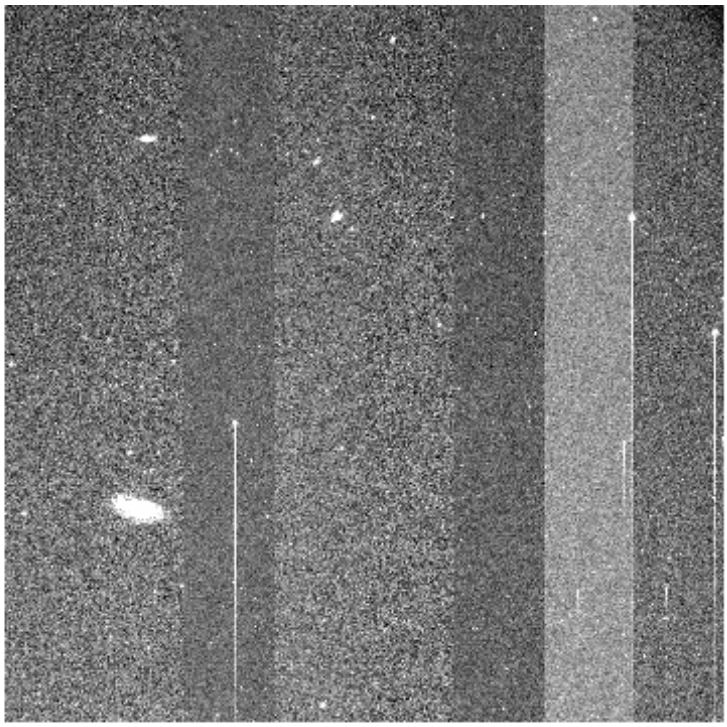


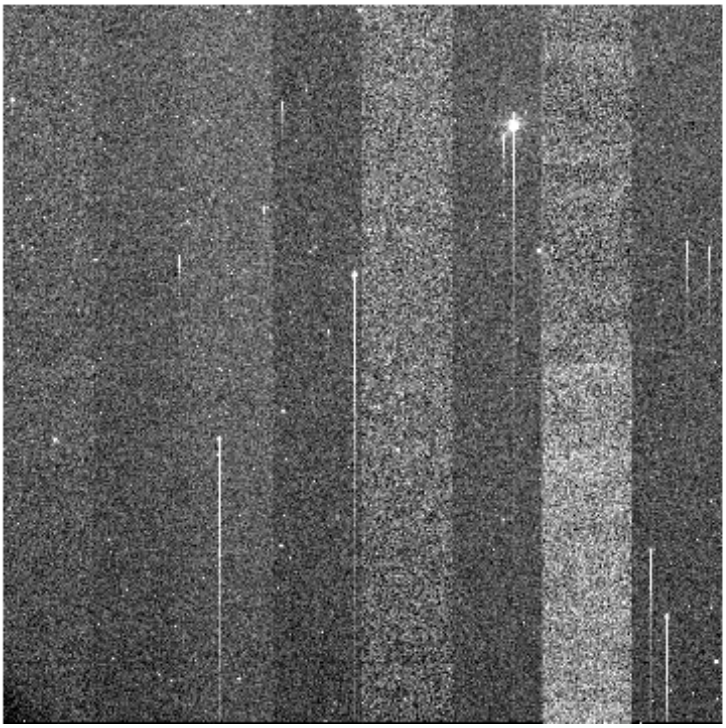
File Name	:	**kmtc.20251002.001097.fits** # 229 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.010			
DEC	:	-21:34:58.30			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	03:02:17	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T06:58:39	Weather	:	0
CCD Temperature	:	-90.62	Moon Effect	:	0.0

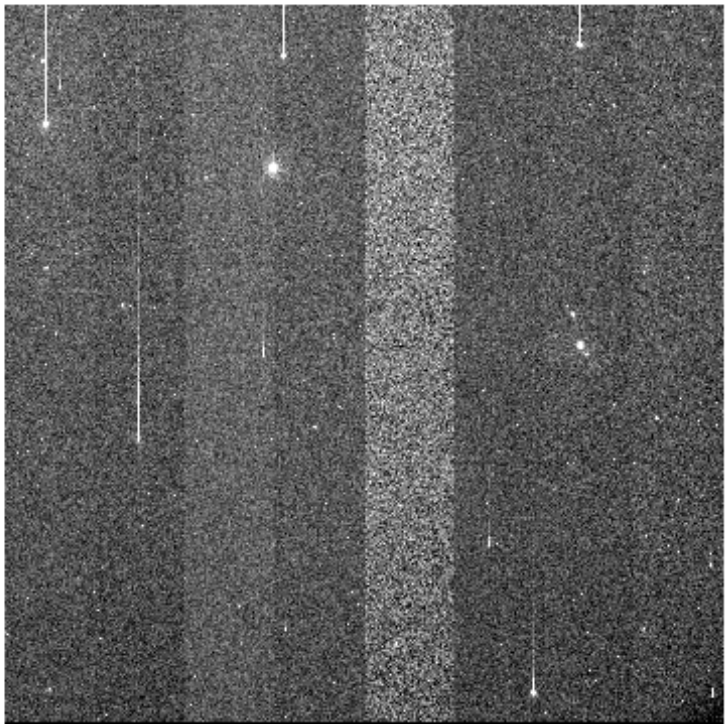






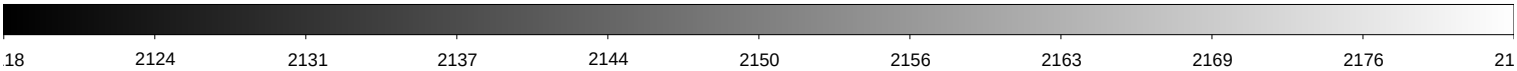
File Name	:	**kmtc.20251002.001098.fits** # 230 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.010			
DEC	:	-21:34:58.30			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	03:04:15	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T07:00:36	Weather	:	0
CCD Temperature	:	-90.96	Moon Effect	:	0.0



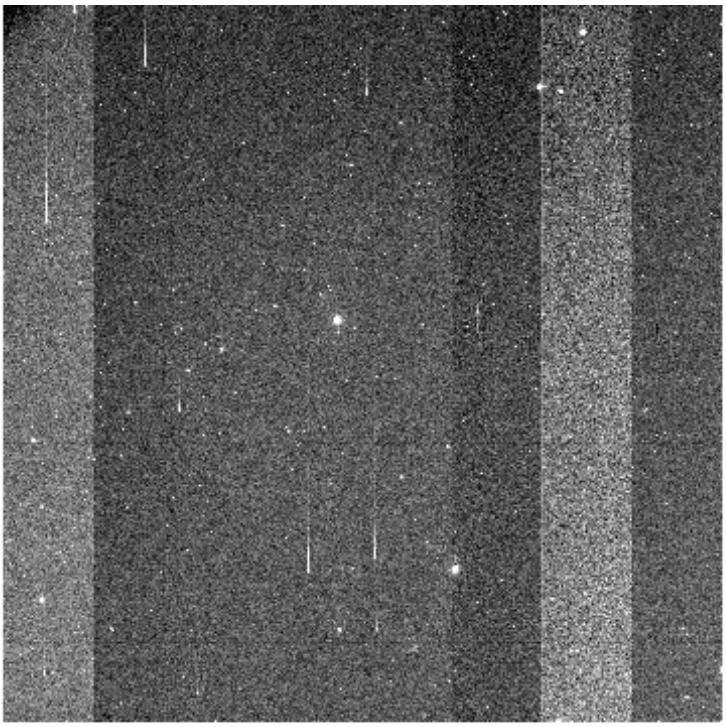
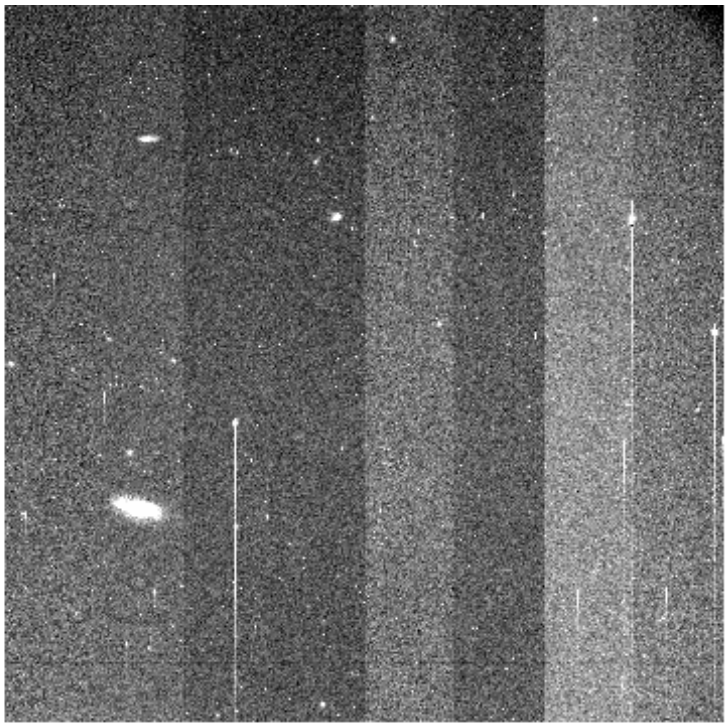
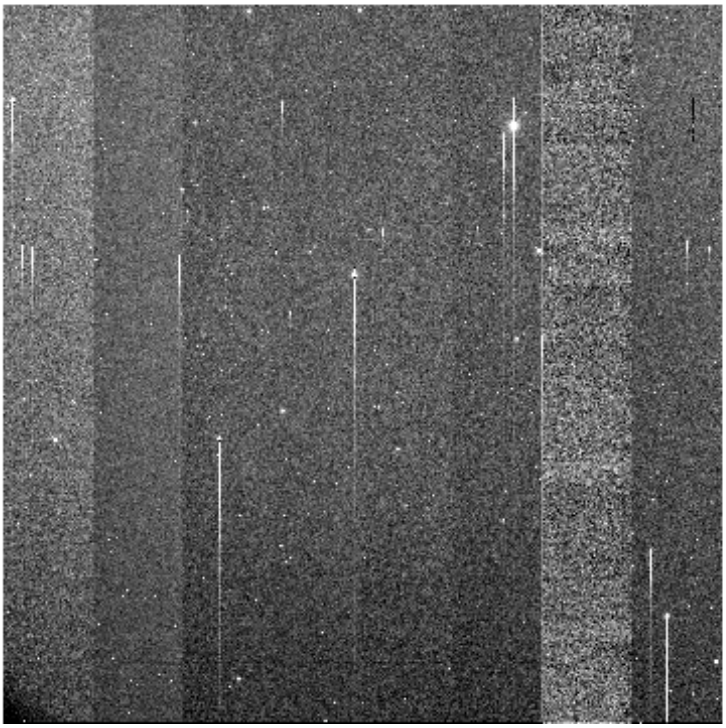






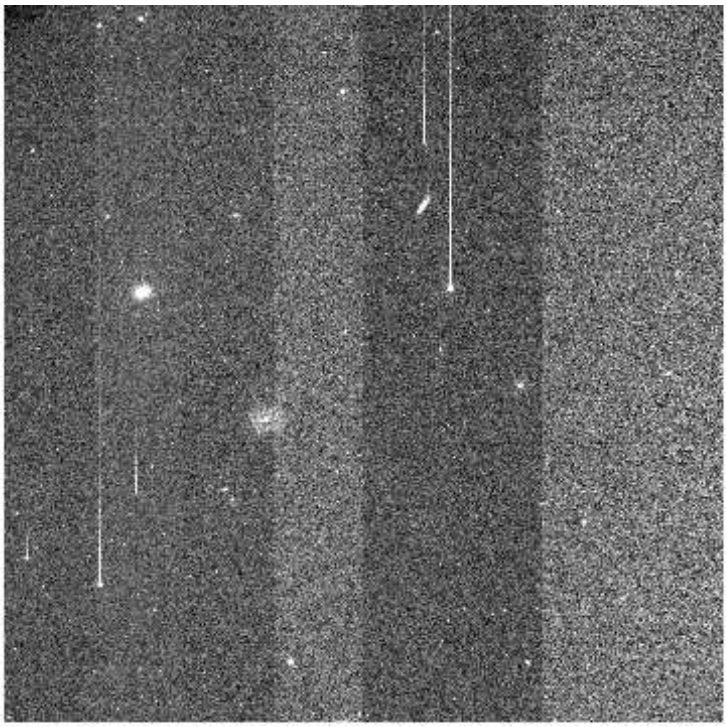
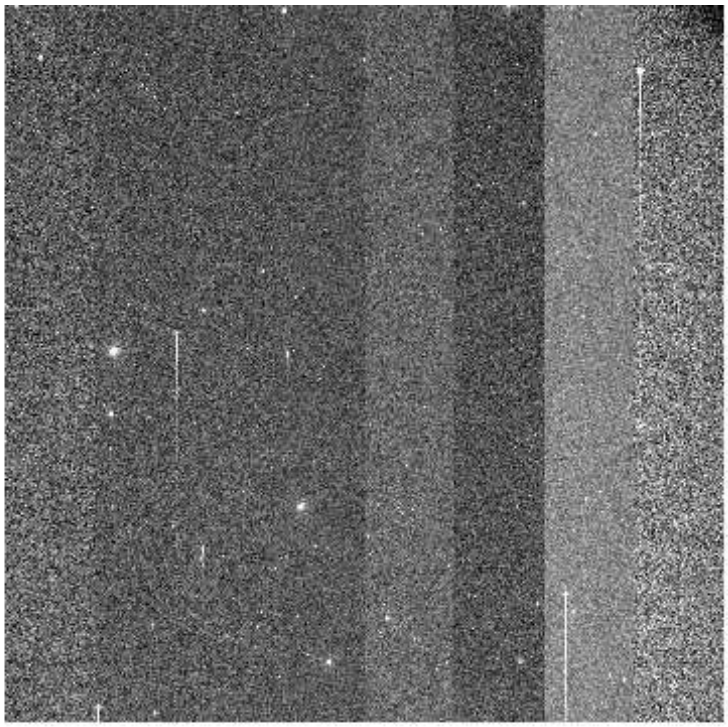
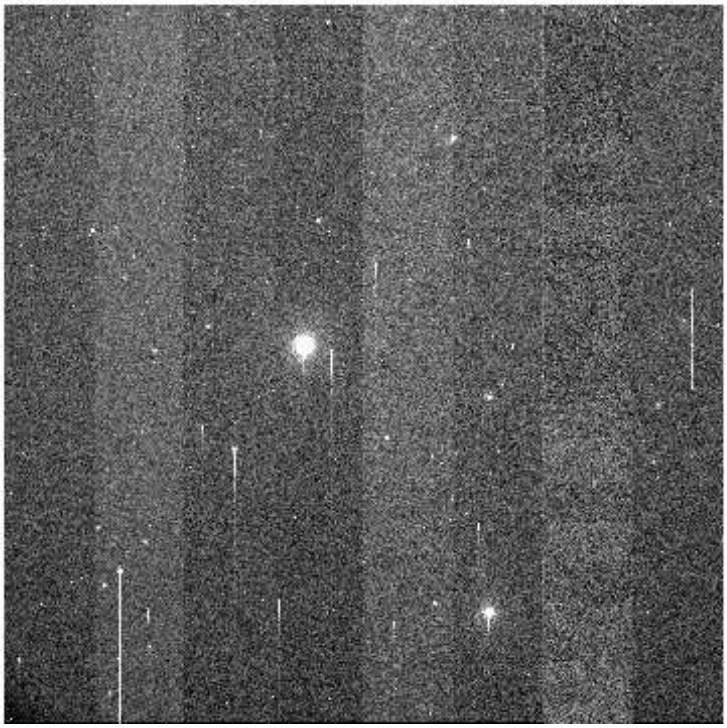
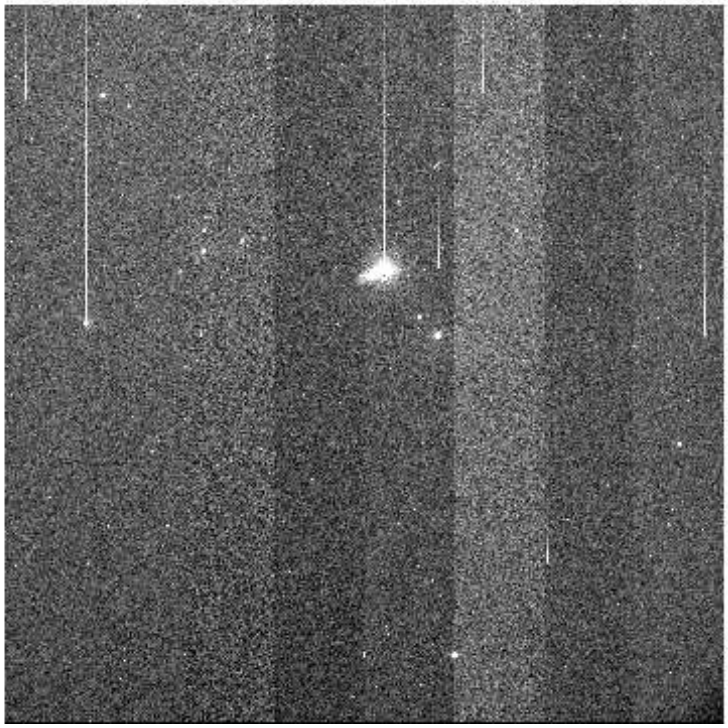
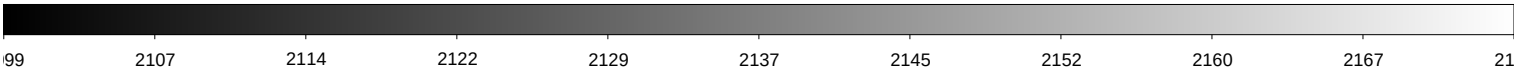


File Name	:	**kmtc.20251002.001099.fits** # 231 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.010			
DEC	:	-21:34:58.30			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	03:06:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T07:02:32	Weather	:	0
CCD Temperature	:	-91.1	Moon Effect	:	0.0

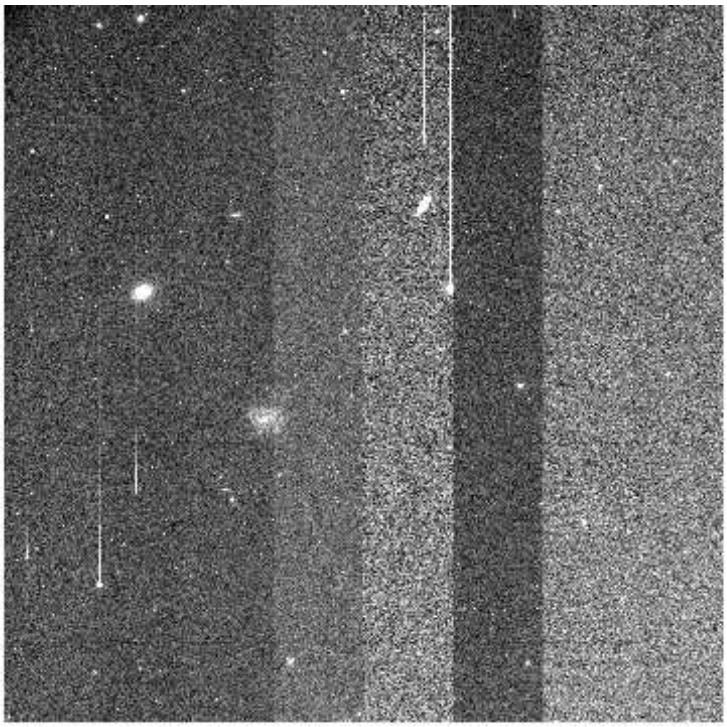
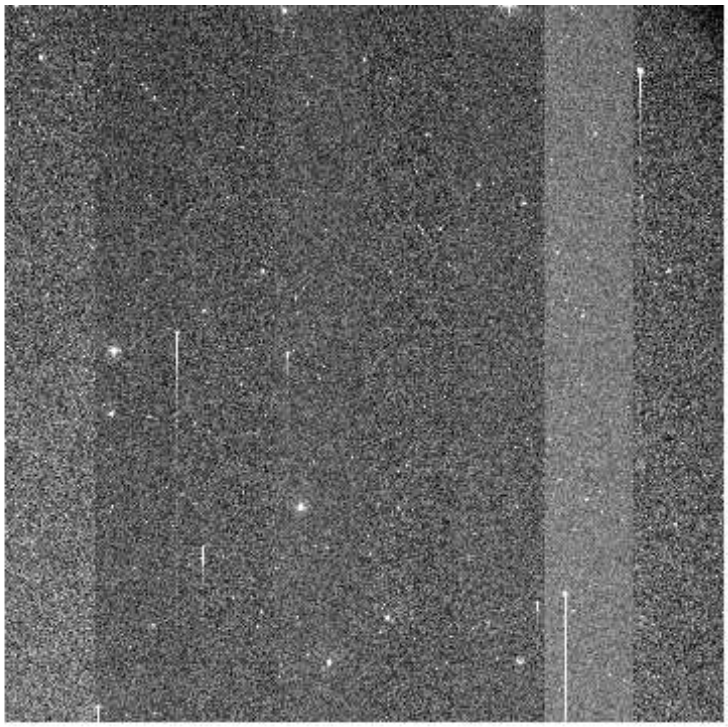
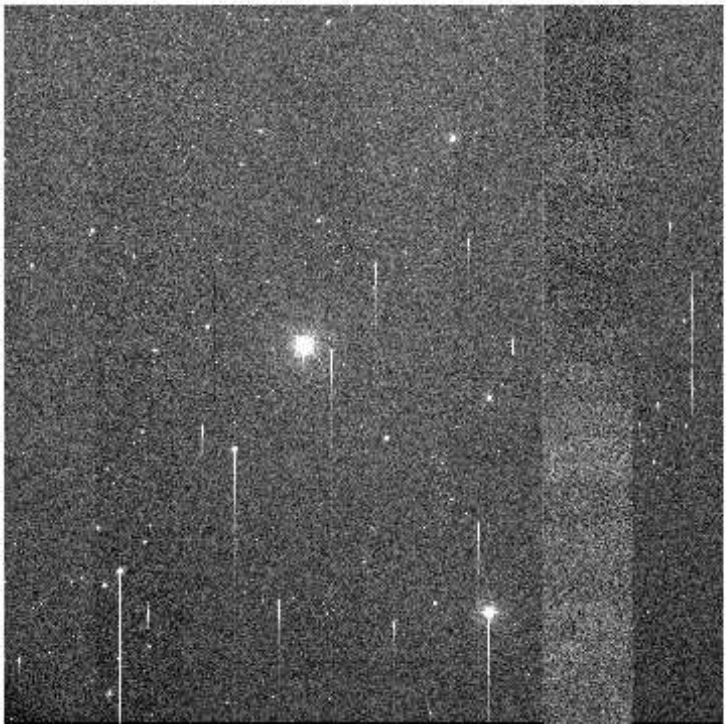
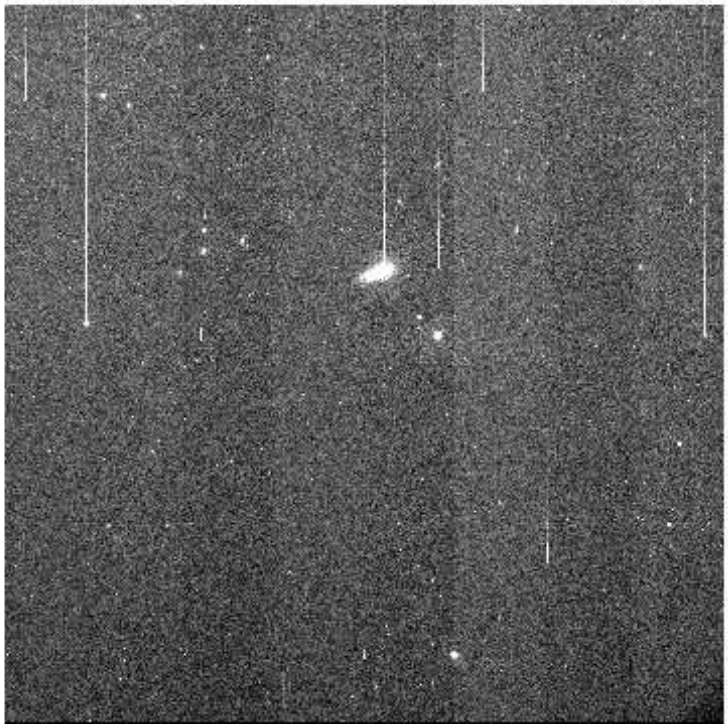
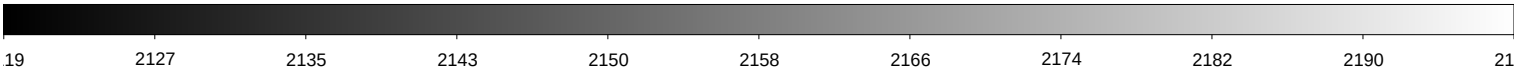




e+03 2.38e+03 2.4e+03 2.41e+03 2.42e+03 2.44e+03 2.45e+03 2.47e+03 2.48e+03 2.49e+03 2.51

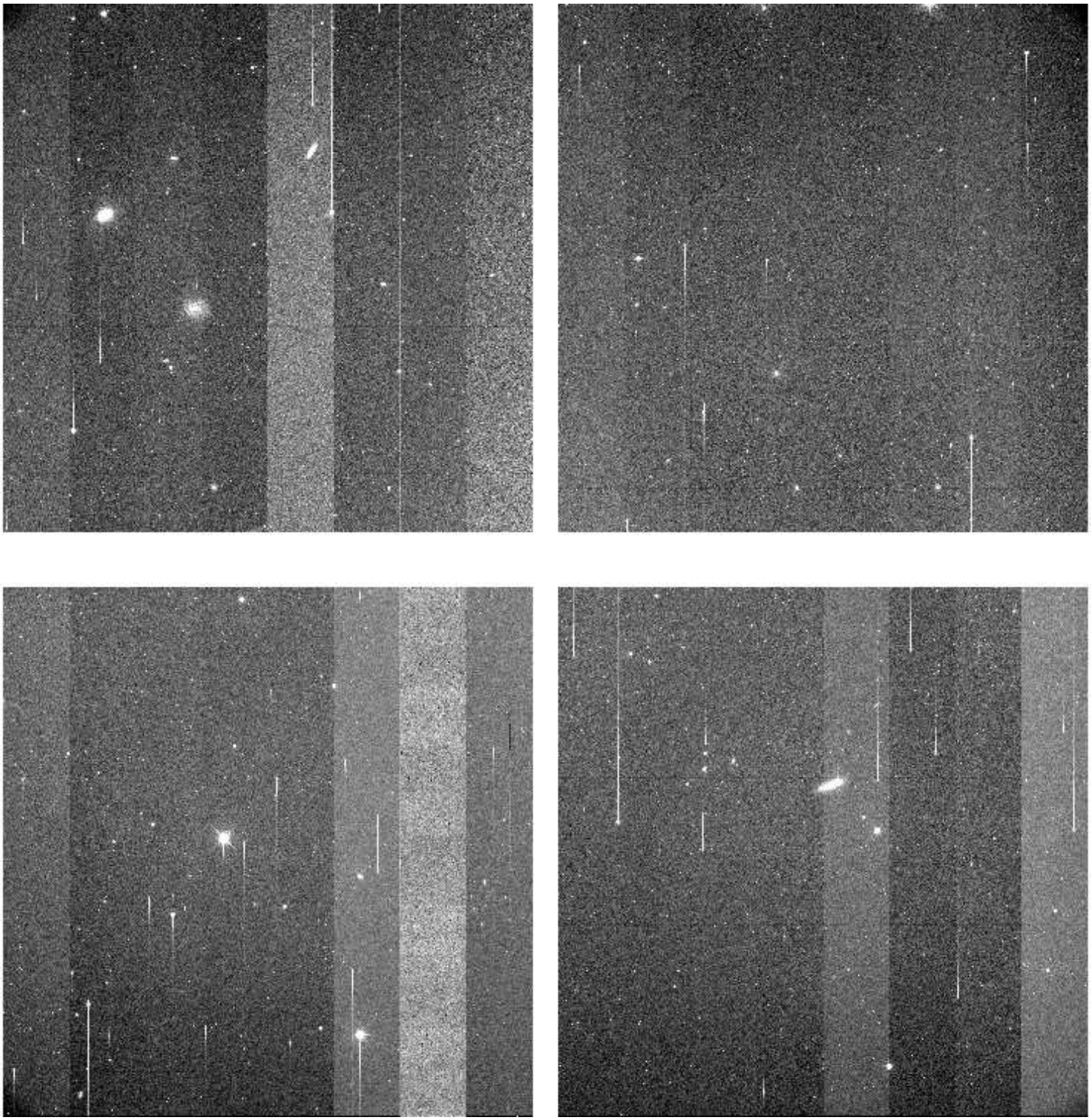
File Name	:	**kmtc.20251002.001100.fits** # 232 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.020			
DEC	:	-08:54:58.30			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	03:08:07	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T07:04:28	Weather	:	0
CCD Temperature	:	-91.33	Moon Effect	:	0.0

File Name	:	**kmtc.20251002.001101.fits** # 233 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.010			
DEC	:	-08:54:58.20			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	03:10:17	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T07:06:50	Weather	:	0
CCD Temperature	:	-91.62	Moon Effect	:	0.0

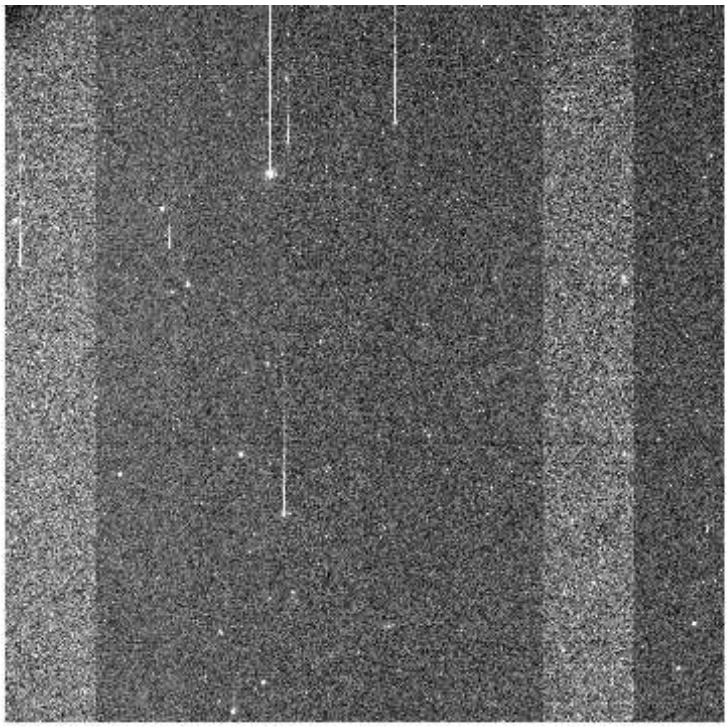
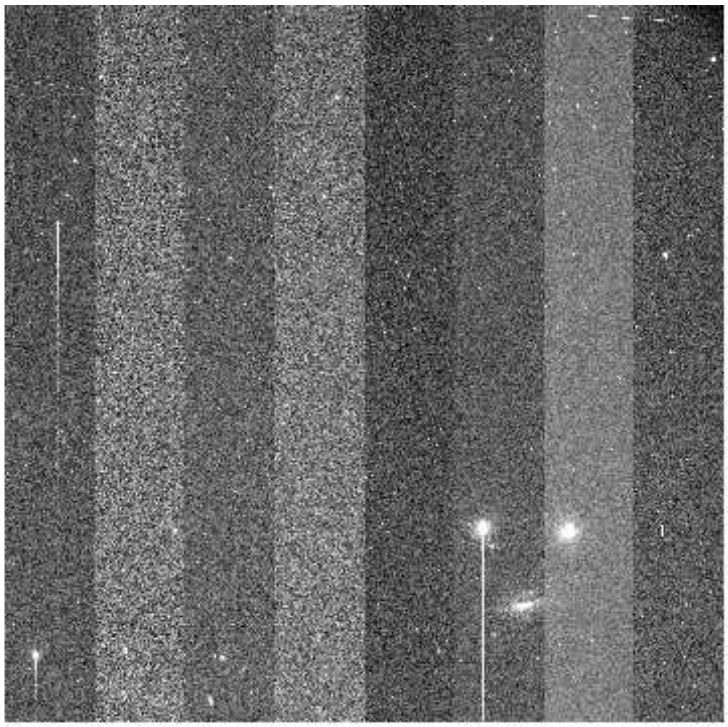
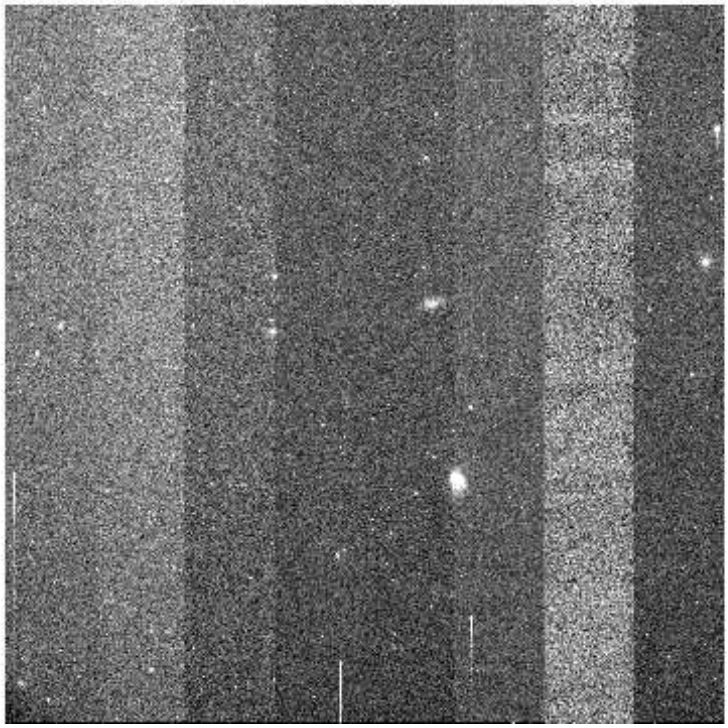
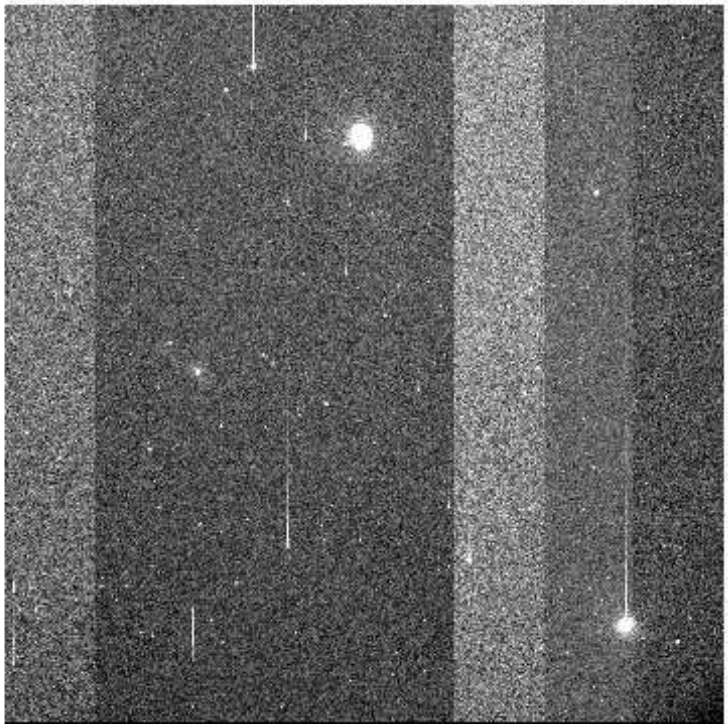






File Name	:	**kmtc.20251002.001102.fits** # 234 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.010			
DEC	:	-08:54:58.30			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	03:12:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T07:08:50	Weather	:	0
CCD Temperature	:	-91.85	Moon Effect	:	0.0

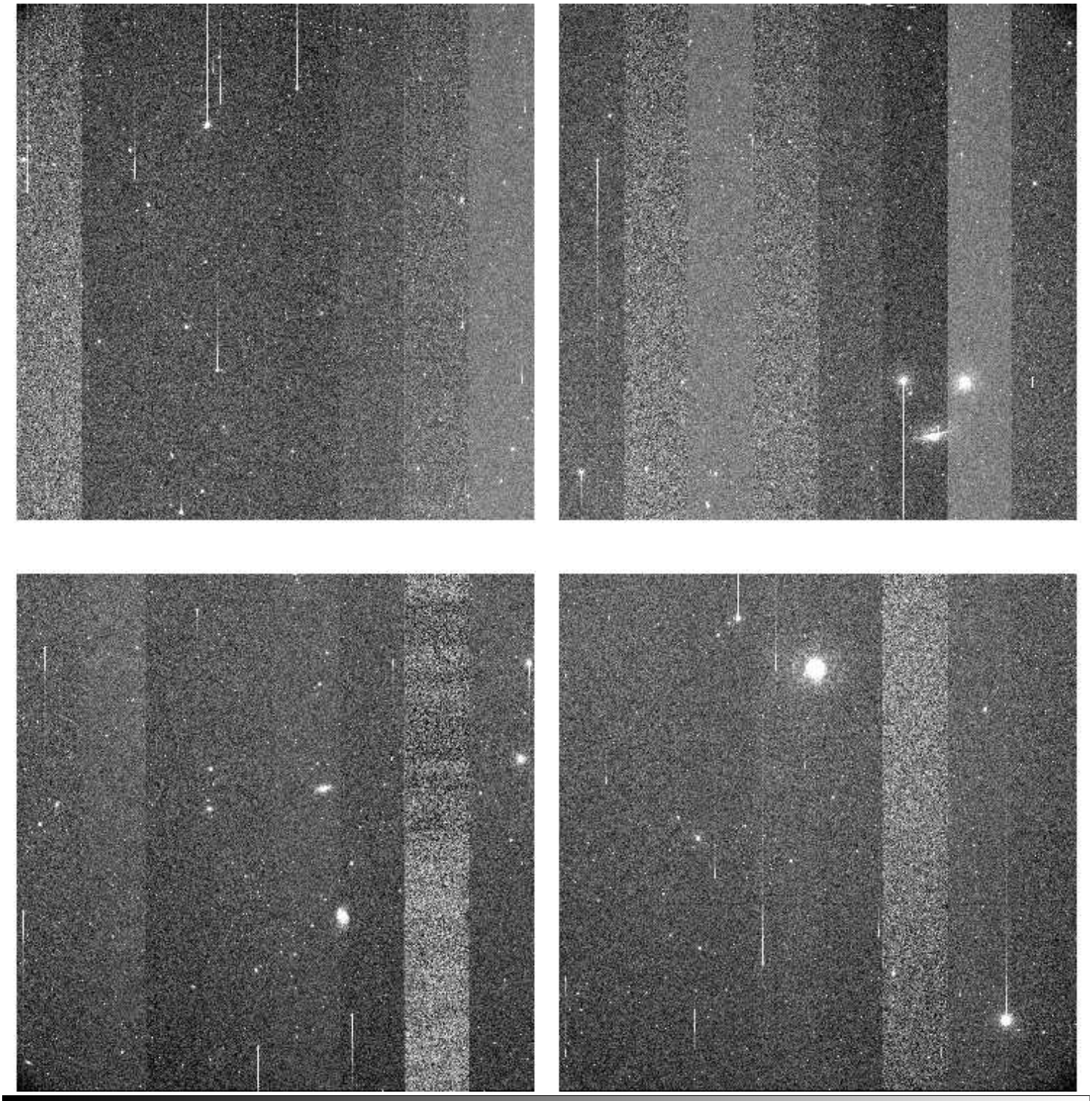


e+03 2.39e+03 2.41e+03 2.43e+03 2.44e+03 2.46e+03 2.48e+03 2.49e+03 2.51e+03 2.52e+03 2.54

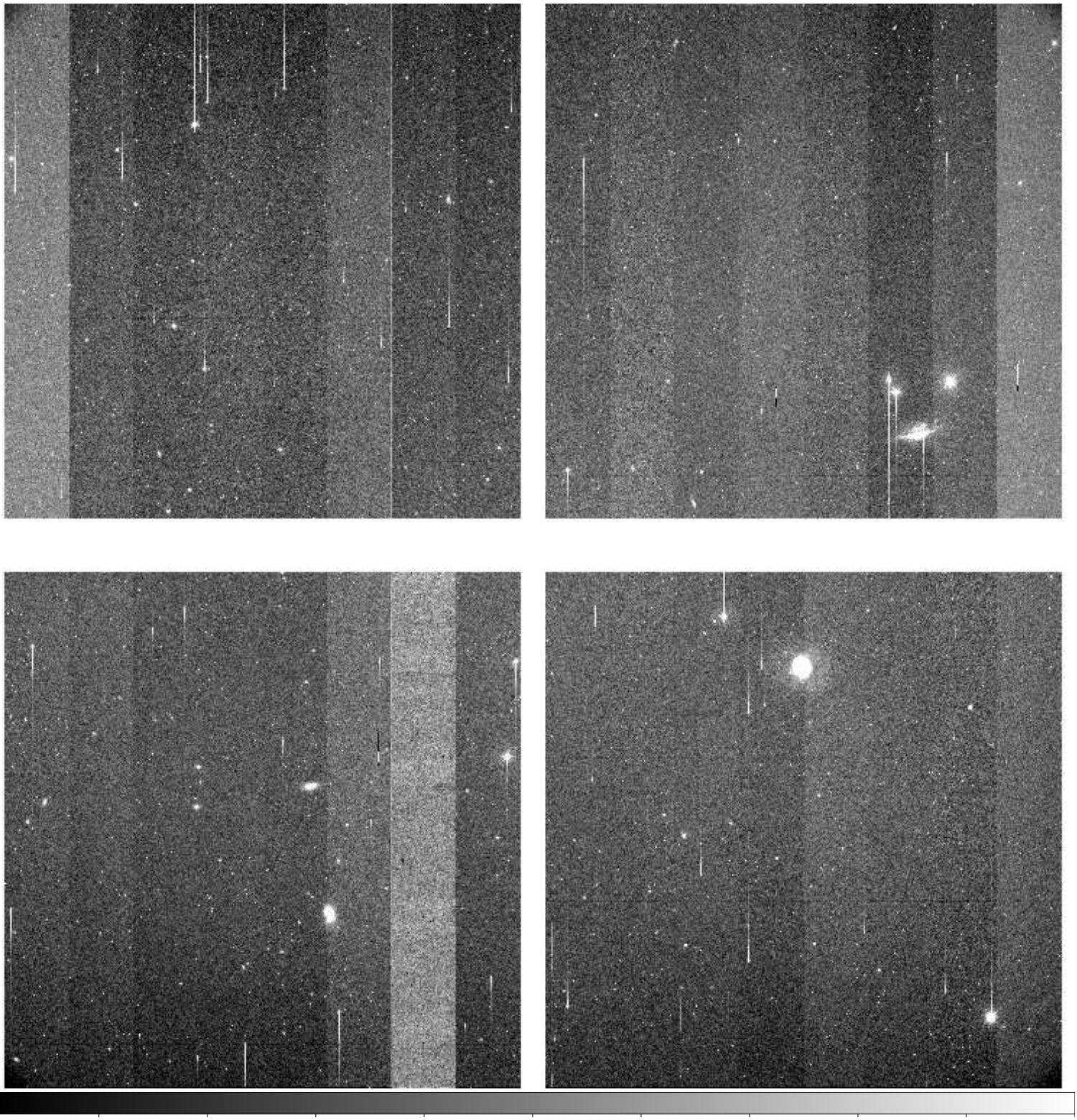
File Name	:	**kmtc.20251002.001103.fits** # 235 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1068-1**			
RA	:	02:44:47.010			
DEC	:	+00:14:01.70			
Exposure Time	:	60			
Airmass	:	1.17			
Sidereal Time	:	03:14:29	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T07:11:01	Weather	:	0
CCD Temperature	:	-91.95	Moon Effect	:	0.0

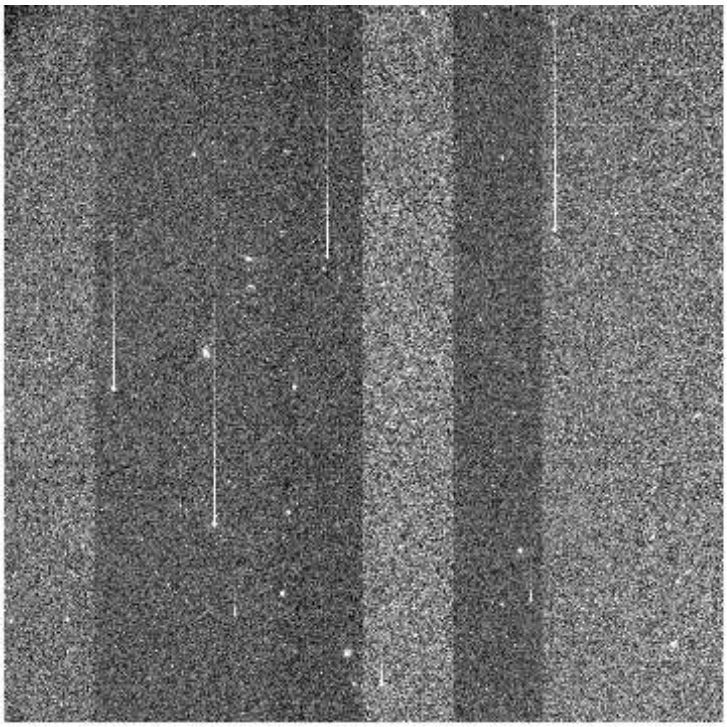
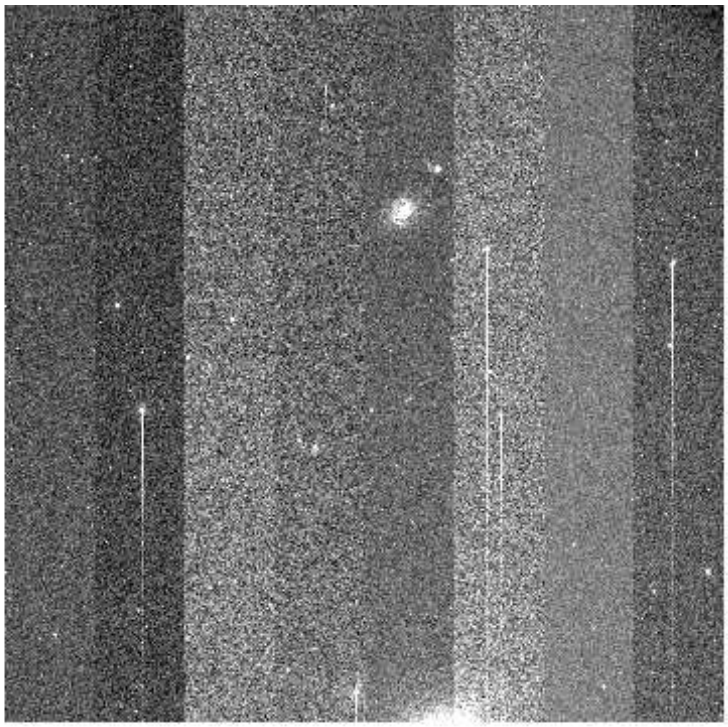
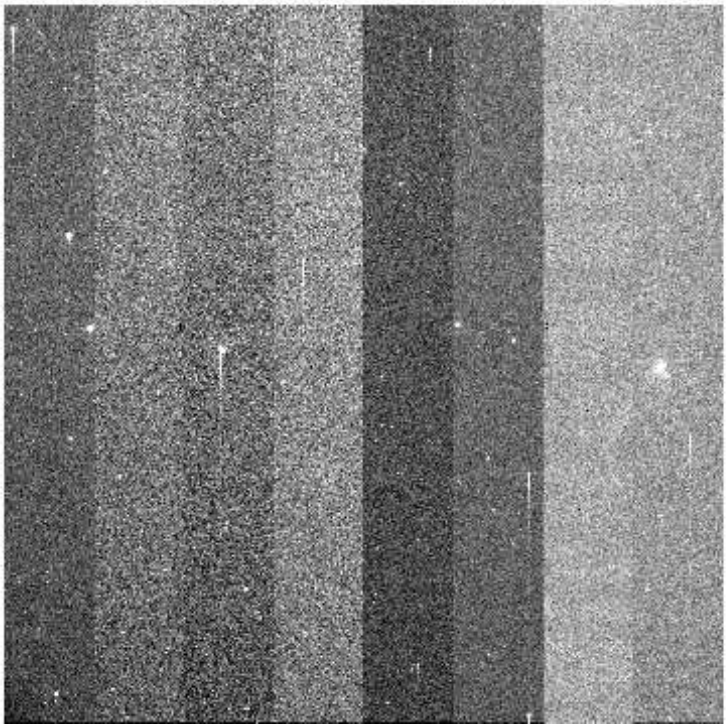
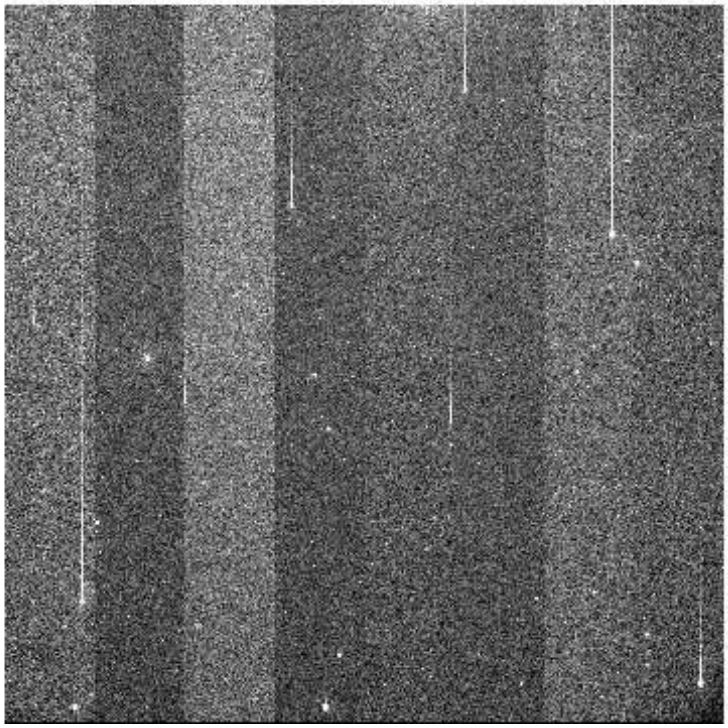
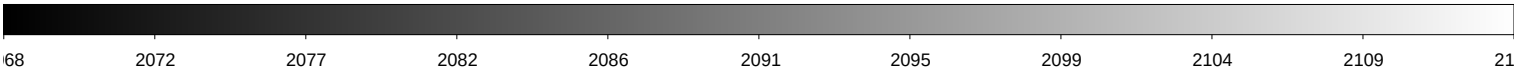
File Name	:	**kmtc.20251002.001104.fits** # 236 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1068-1**			
RA	:	02:44:47.000			
DEC	:	+00:14:01.70			
Exposure Time	:	60			
Airmass	:	1.17			
Sidereal Time	:	03:16:39	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T07:12:58	Weather	:	0
CCD Temperature	:	-92.14	Moon Effect	:	0.0



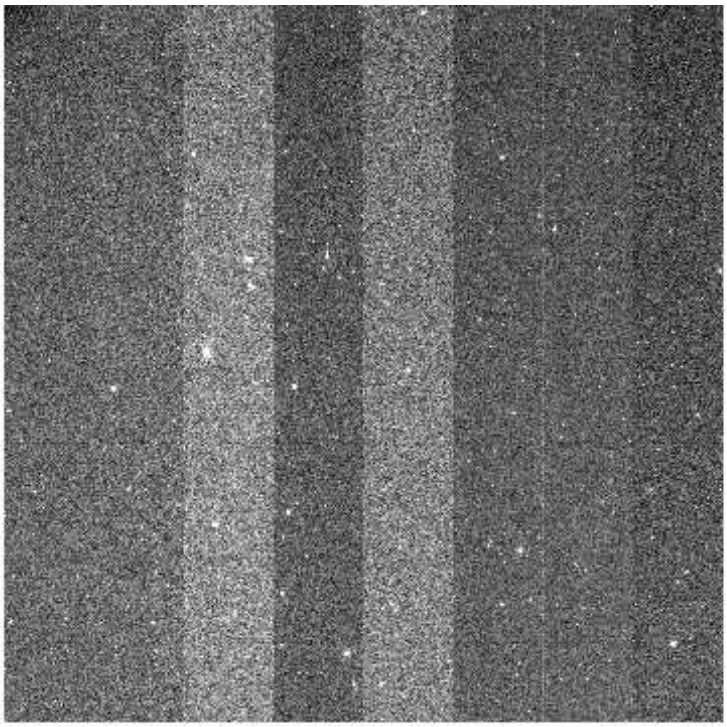
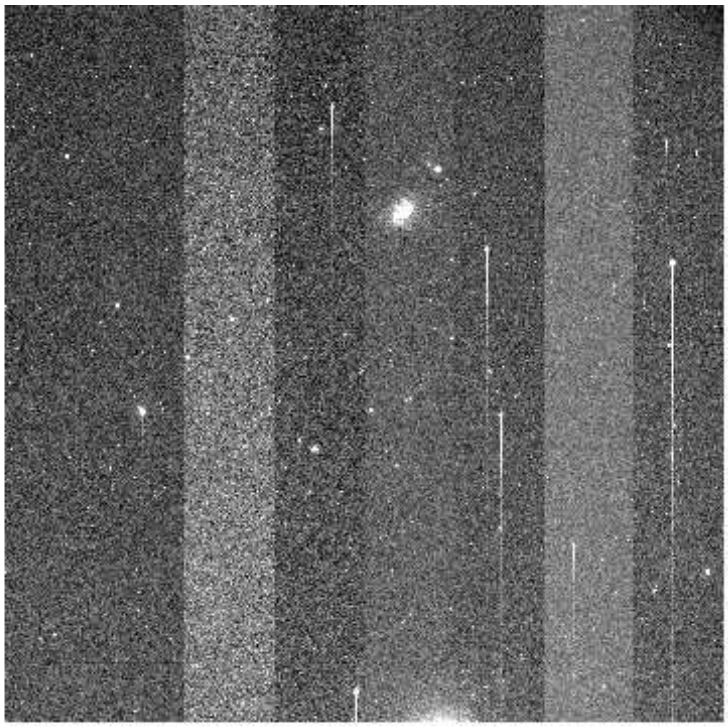
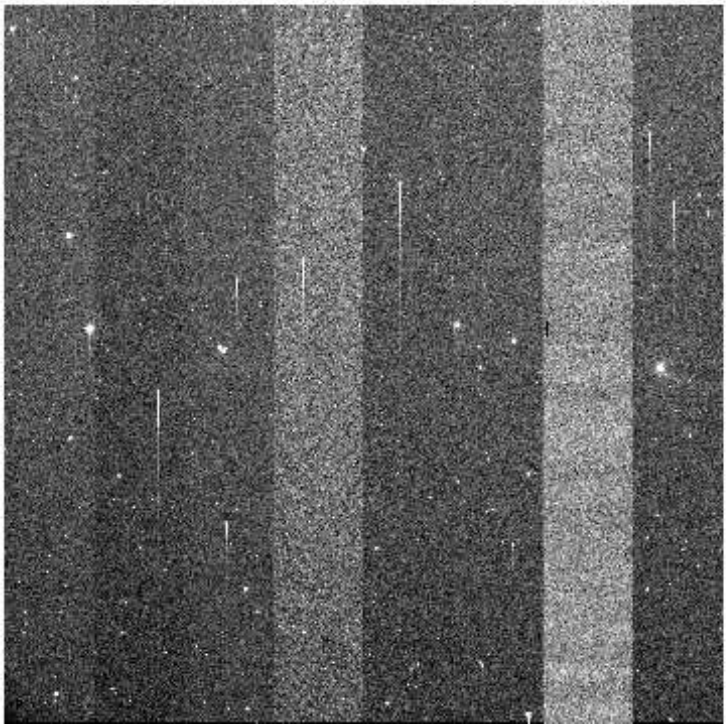
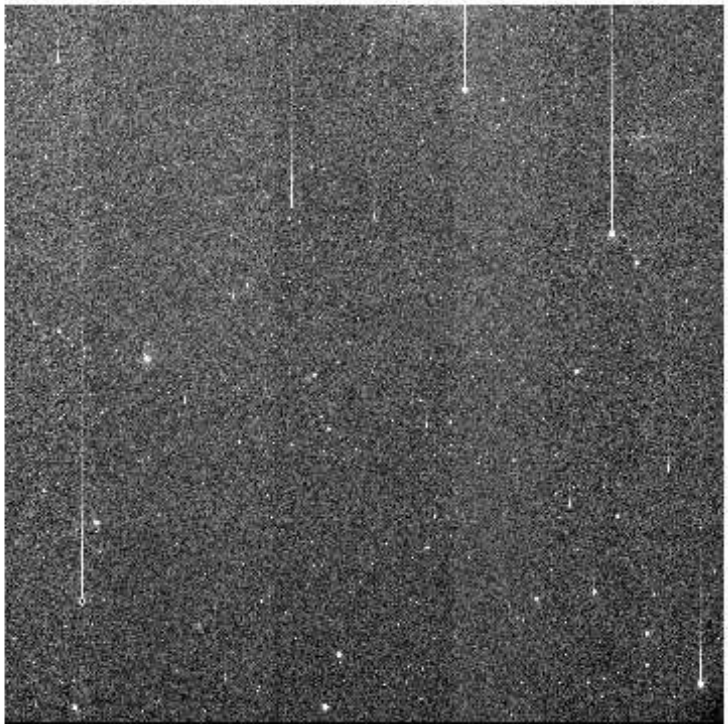
File Name	:	**kmtc.20251002.001105.fits** # 237 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1068-1**			
RA	:	02:44:47.000			
DEC	:	+00:14:01.70			
Exposure Time	:	60			
Airmass	:	1.17			
Sidereal Time	:	03:18:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T07:14:54	Weather	:	0
CCD Temperature	:	-91.91	Moon Effect	:	0.0

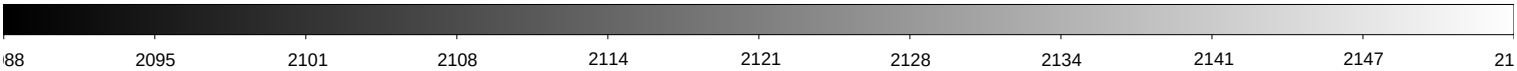


File Name	:	**kmtc.20251002.001106.fits** # 238 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1187-2**			
RA	:	03:05:10.010			
DEC	:	-23:37:58.30			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	03:20:54	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T07:17:12	Weather	:	0
CCD Temperature	:	-92.48	Moon Effect	:	0.0

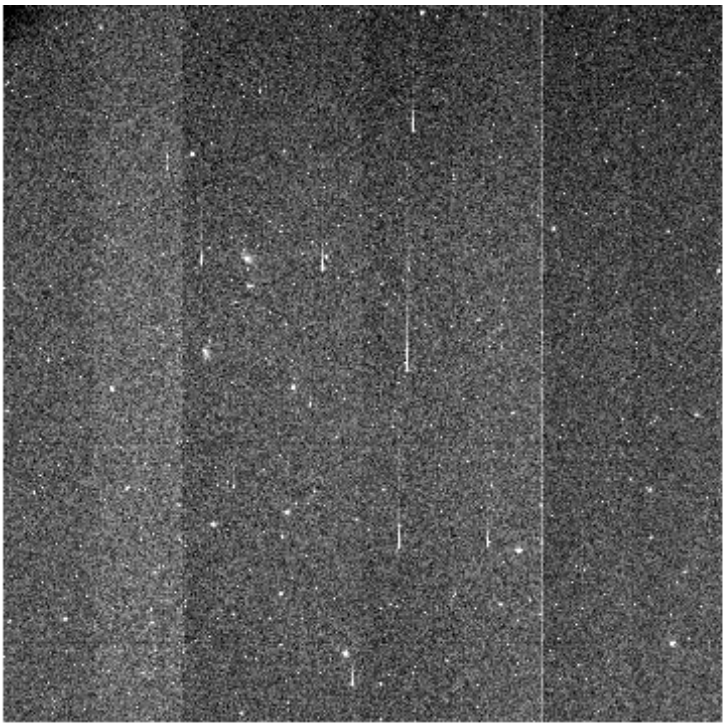
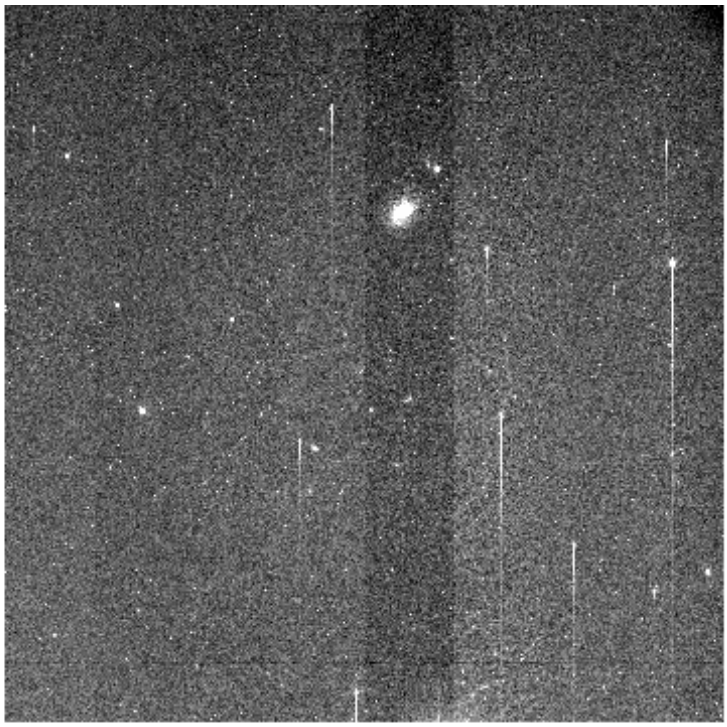
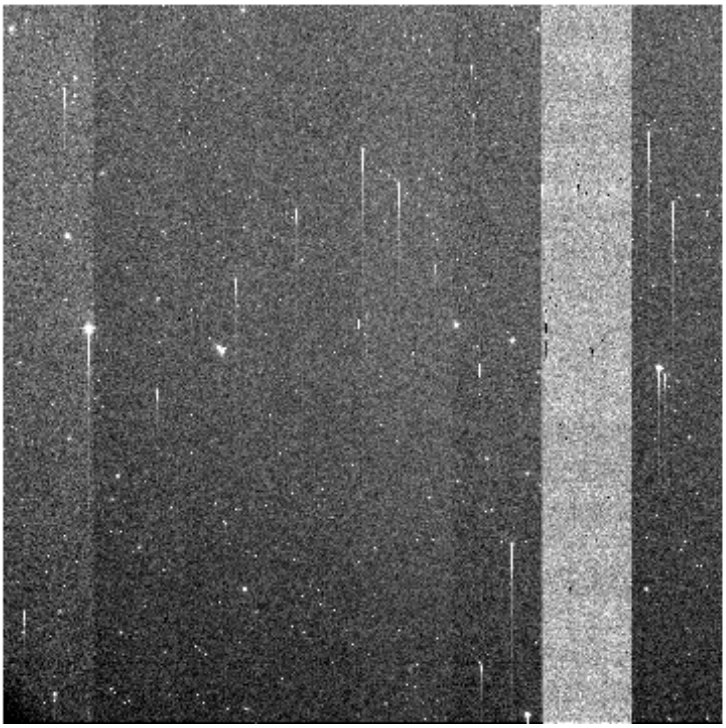
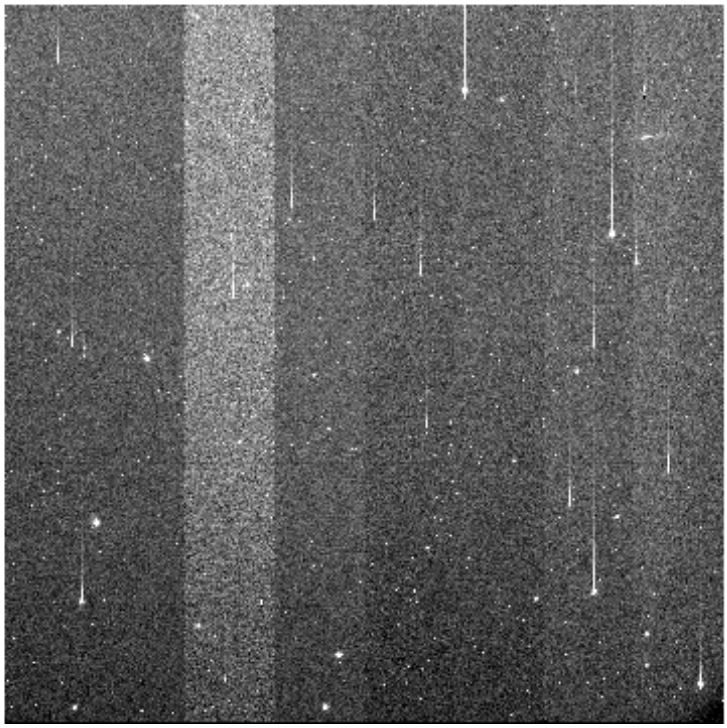






File Name	:	**kmtc.20251002.001107.fits** # 239 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1187-2**			
RA	:	03:05:10.010			
DEC	:	-23:37:58.30			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	03:22:50	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T07:19:08	Weather	:	0
CCD Temperature	:	-92.57	Moon Effect	:	0.0

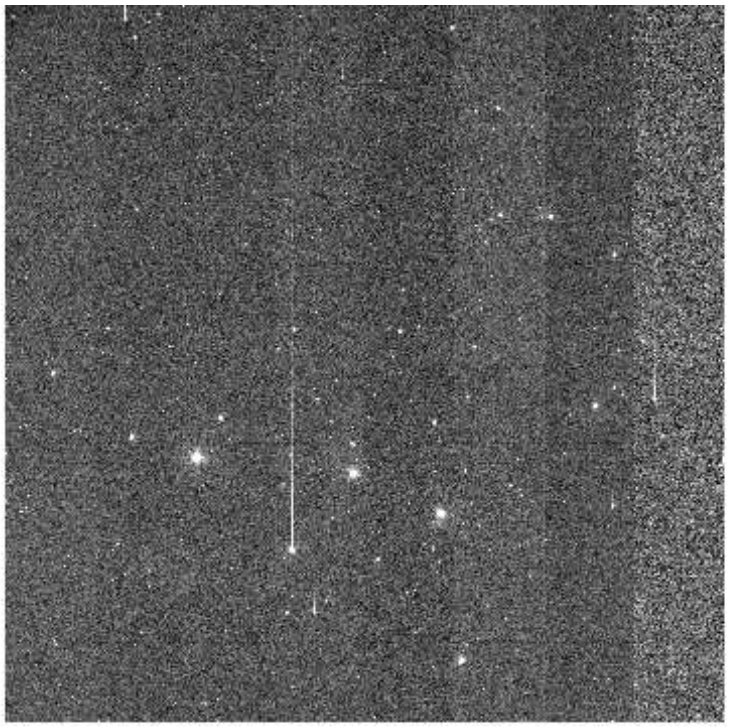
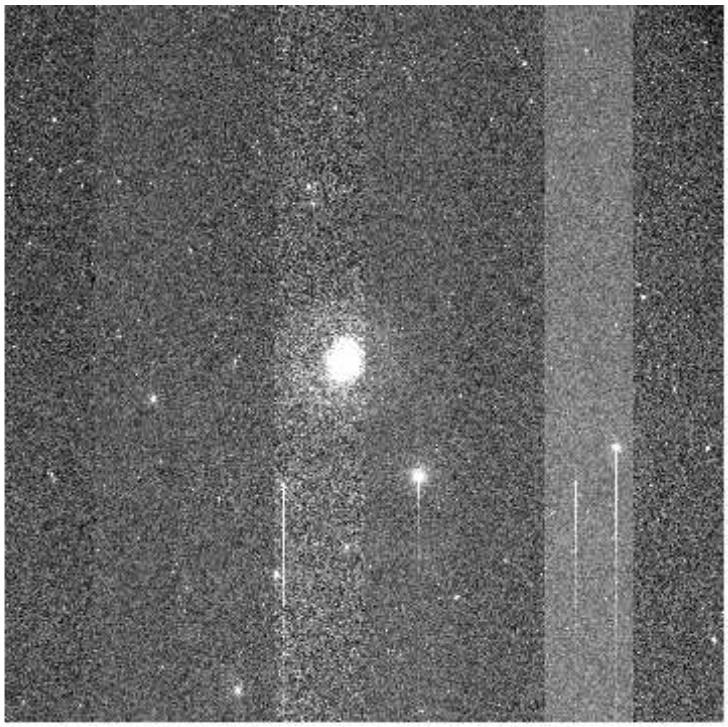
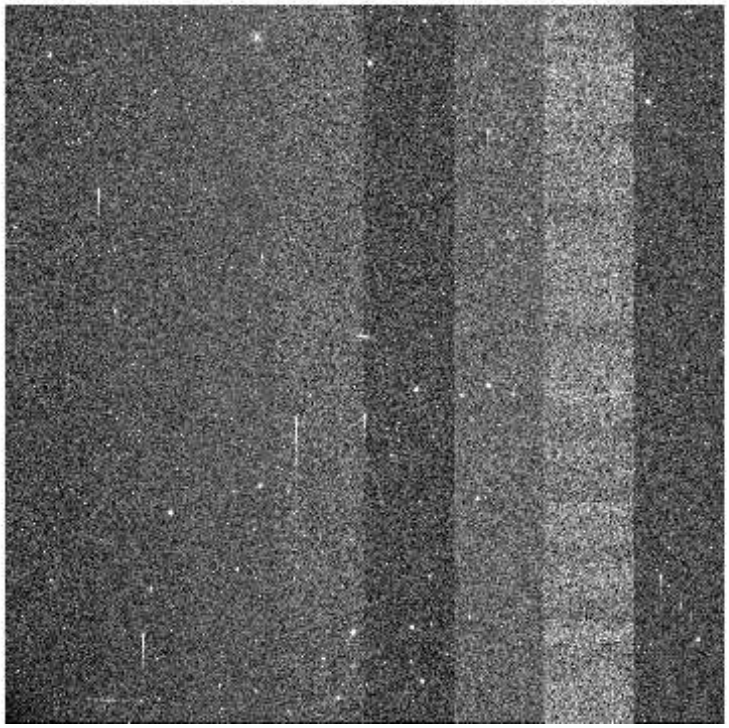
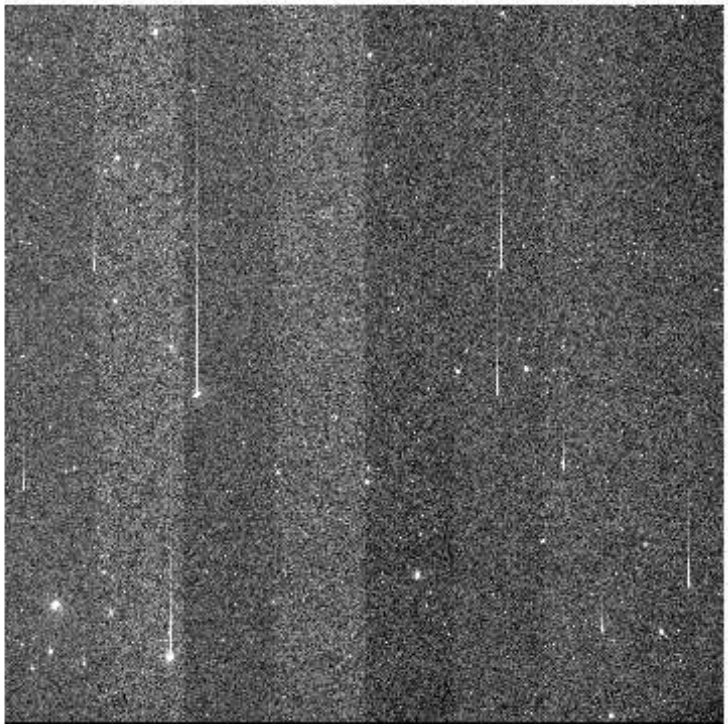


File Name	:	**kmtc.20251002.001108.fits** # 240 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1187-2**			
RA	:	03:05:10.010			
DEC	:	-23:37:58.30			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	03:24:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T07:21:24	Weather	:	0
CCD Temperature	:	-92.68	Moon Effect	:	0.0

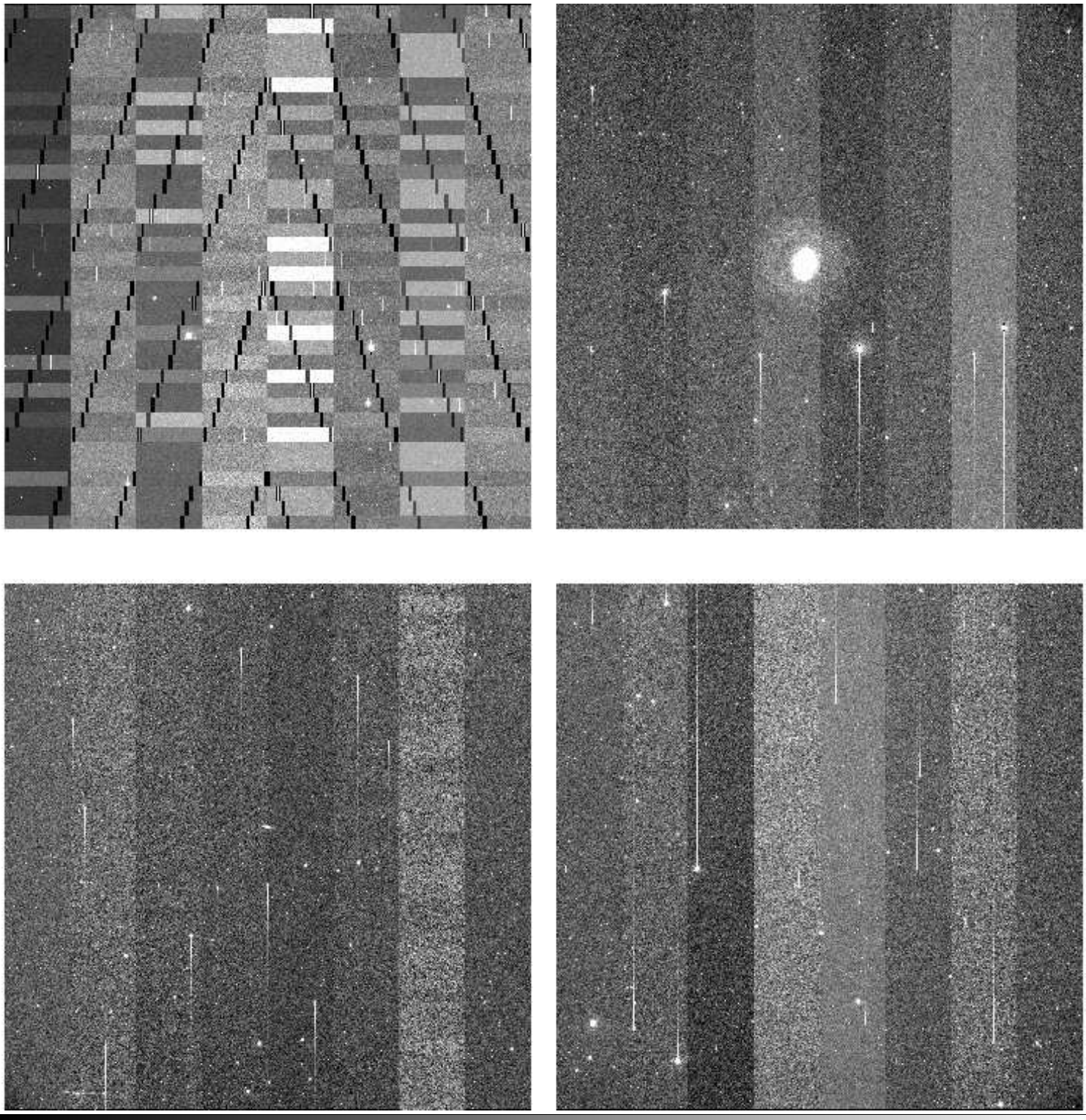





e+03 2.36e+03 2.37e+03 2.39e+03 2.4e+03 2.41e+03 2.43e+03 2.44e+03 2.45e+03 2.46e+03 2.48

File Name	:	**kmtc.20251002.001109.fits** # 241 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1291-1**			
RA	:	03:20:00.010			
DEC	:	-41:39:58.40			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	03:28:19	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T07:24:36	Weather	:	0
CCD Temperature	:	-92.92	Moon Effect	:	0.0

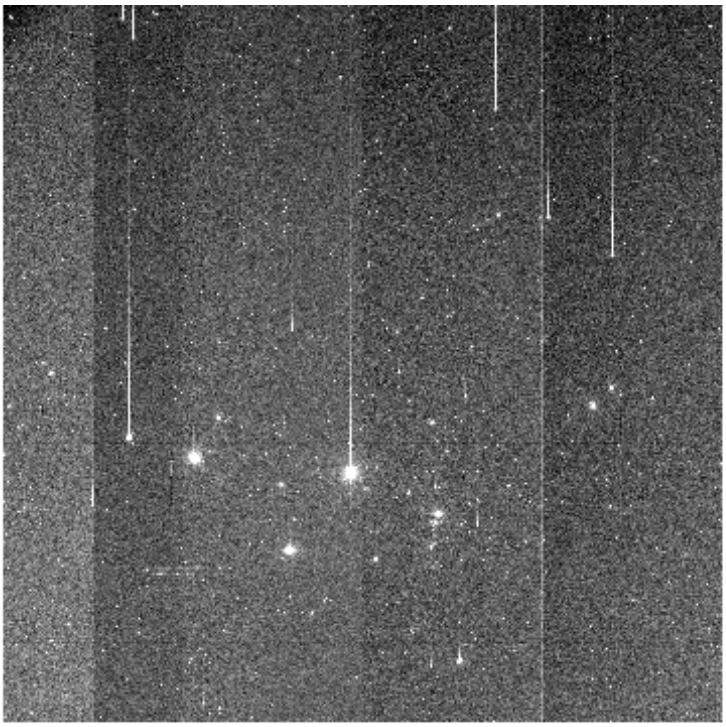





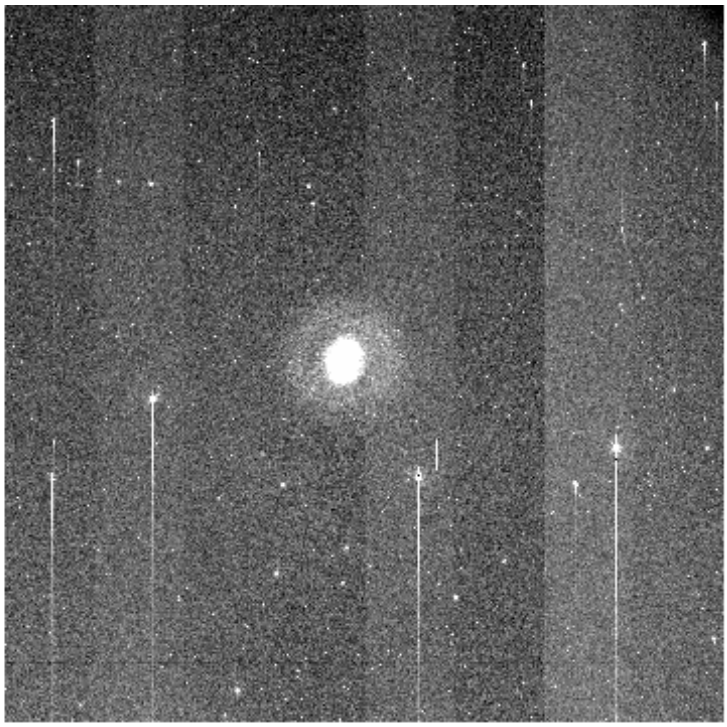
File Name	:	**kmtc.20251002.001110.fits** # 242 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1291-1**			
RA	:	03:20:00.010			
DEC	:	-41:39:58.40			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	03:30:16	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T07:26:45	Weather	:	0
CCD Temperature	:	-93.03	Moon Effect	:	0.0

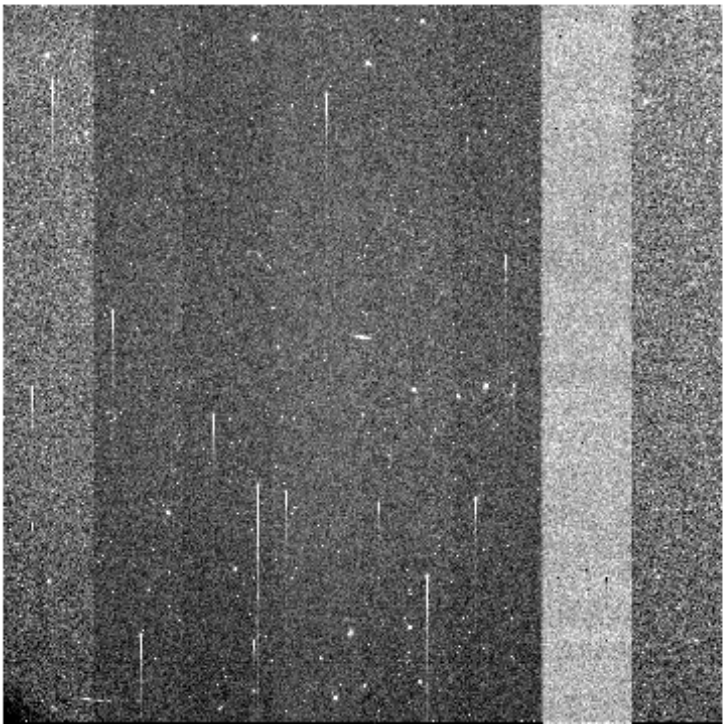


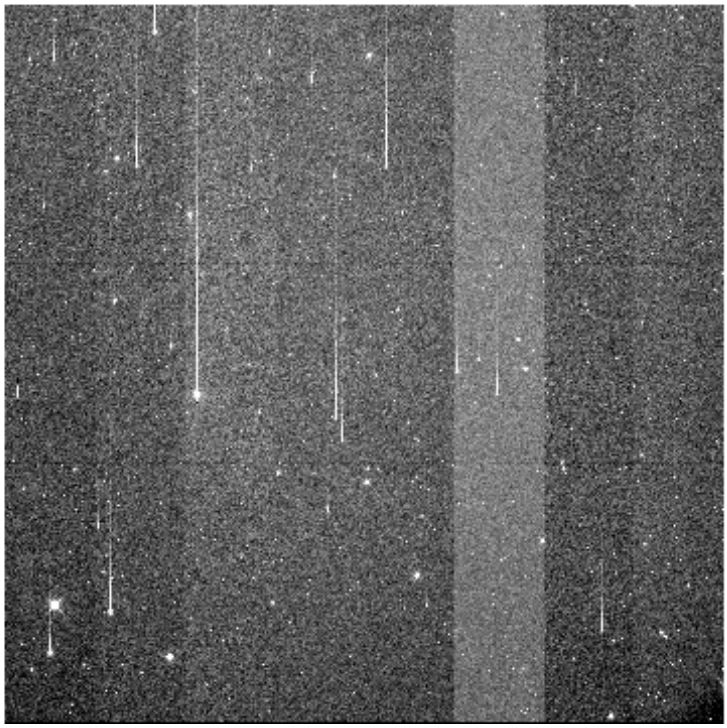
e+03 2.06e+03 2.09e+03 2.12e+03 2.15e+03 2.18e+03 2.22e+03 2.25e+03 2.28e+03 2.31e+03 2.35

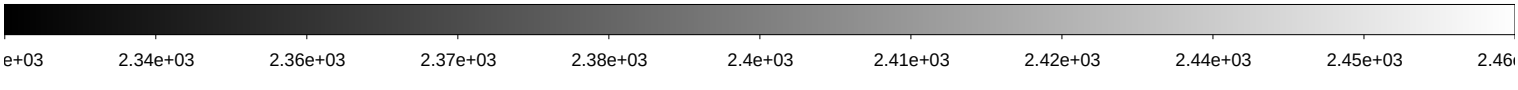
File Name	:	**kmtc.20251002.001111.fits** # 243 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1291-1**			
RA	:	03:20:00.010			
DEC	:	-41:39:58.40			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	03:32:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T07:28:55	Weather	:	0
CCD Temperature	:	-93.08	Moon Effect	:	0.0



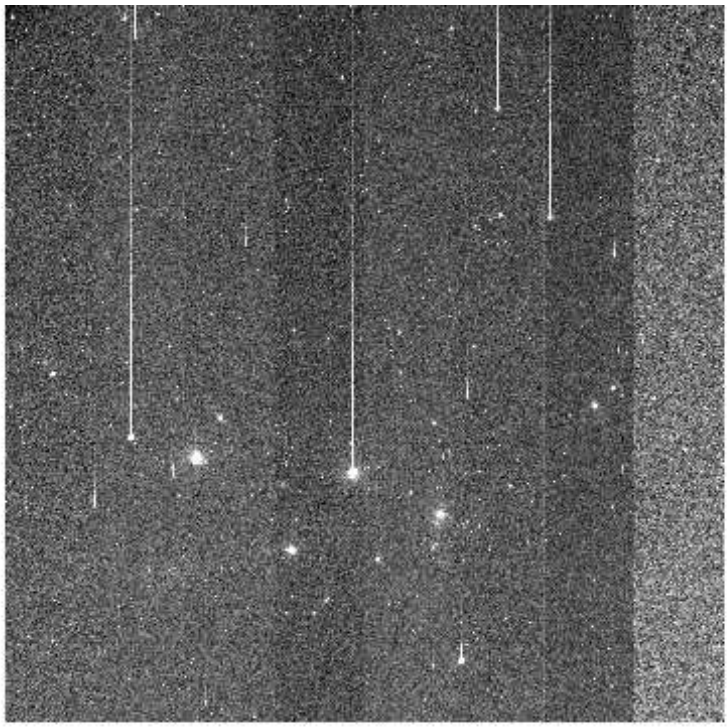


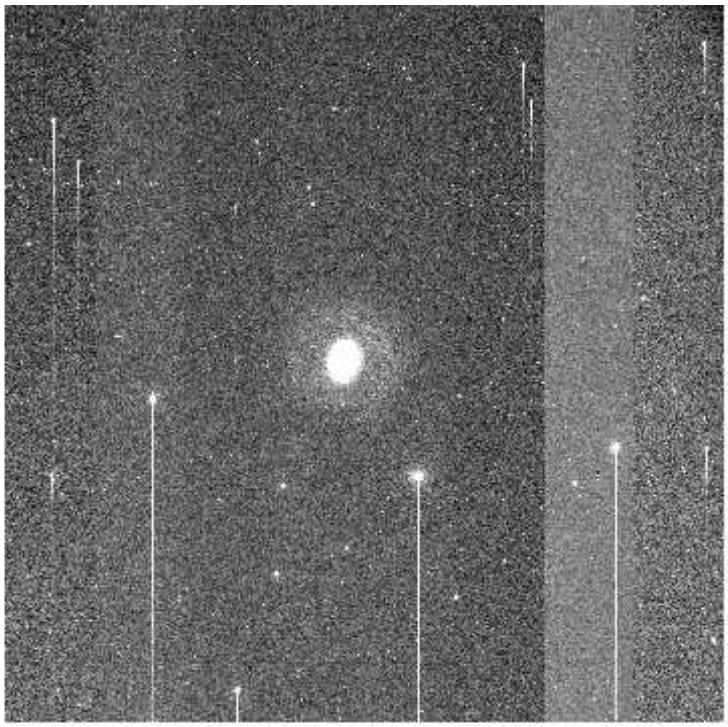


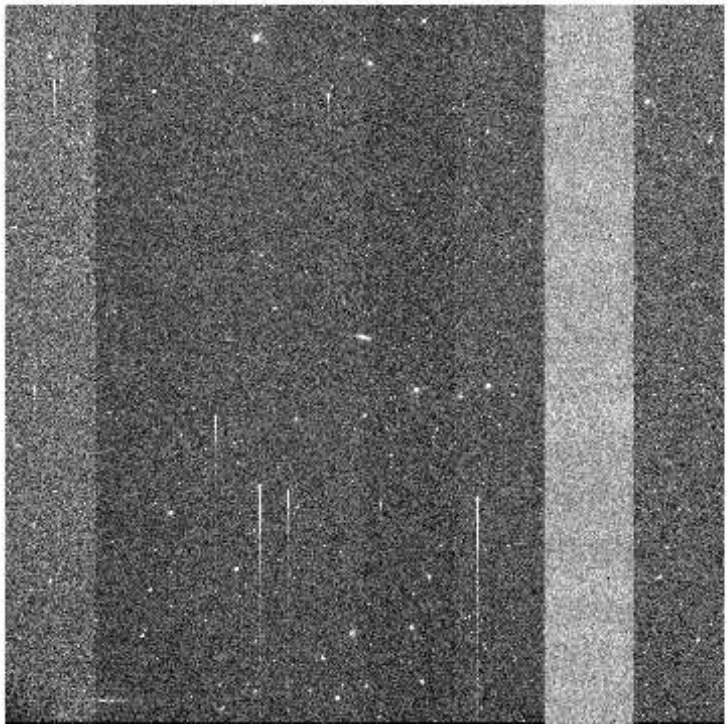


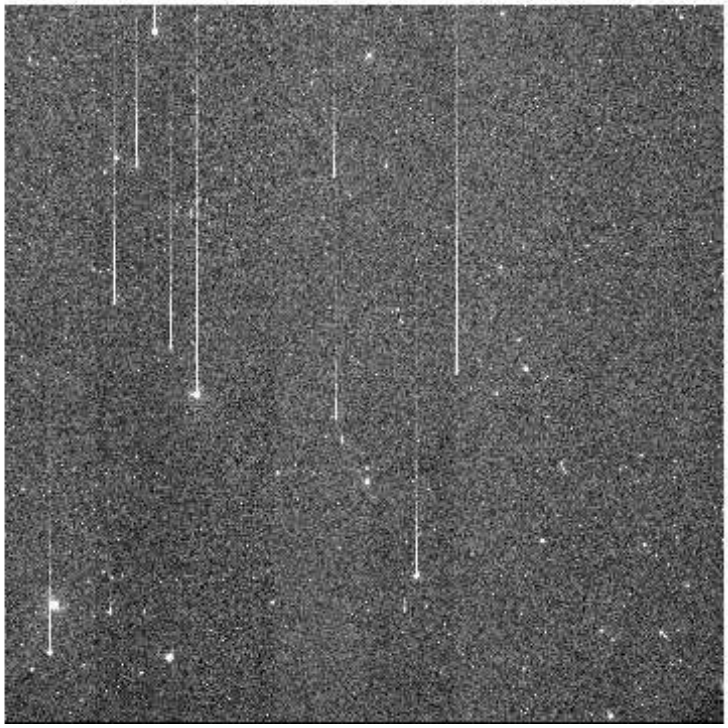


File Name	:	**kmtc.20251002.001112.fits** # 244 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1291-1**			
RA	:	03:20:00.010			
DEC	:	-41:39:58.40			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	03:34:35	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T07:30:51	Weather	:	0
CCD Temperature	:	-93.18	Moon Effect	:	0.0

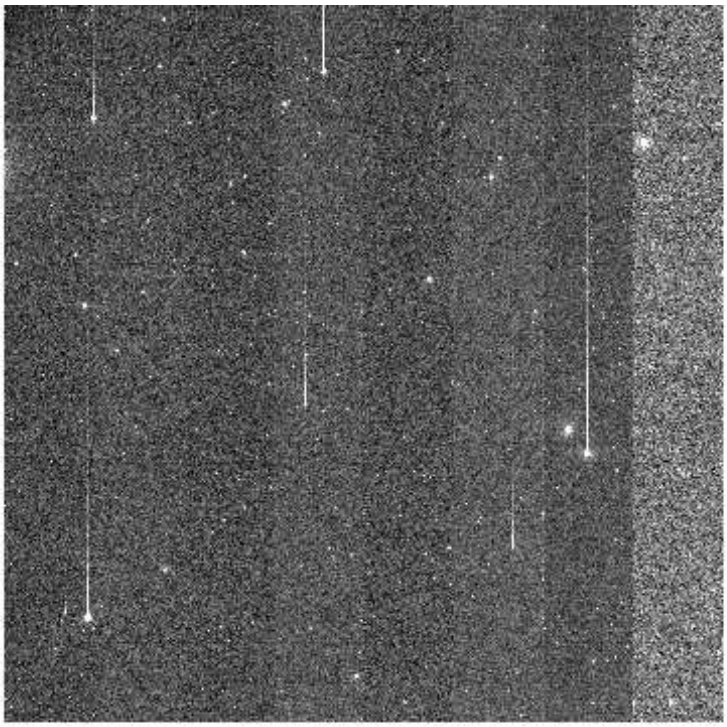
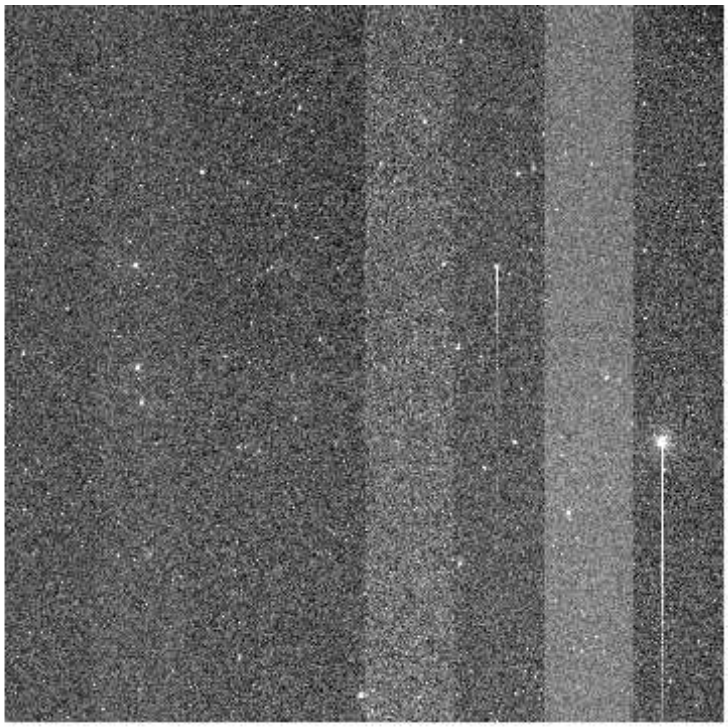
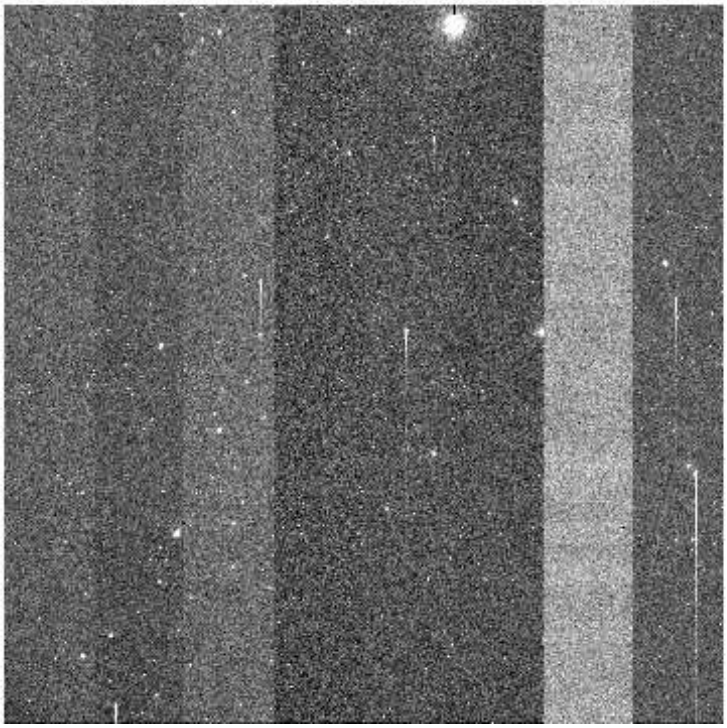
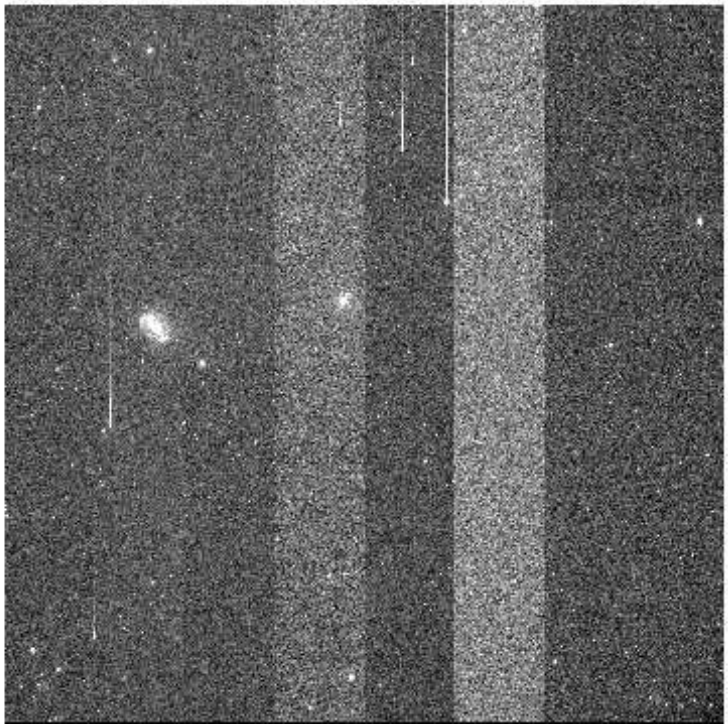
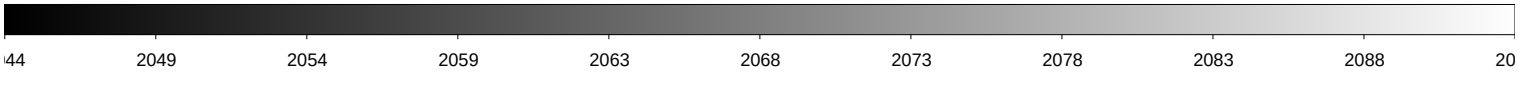




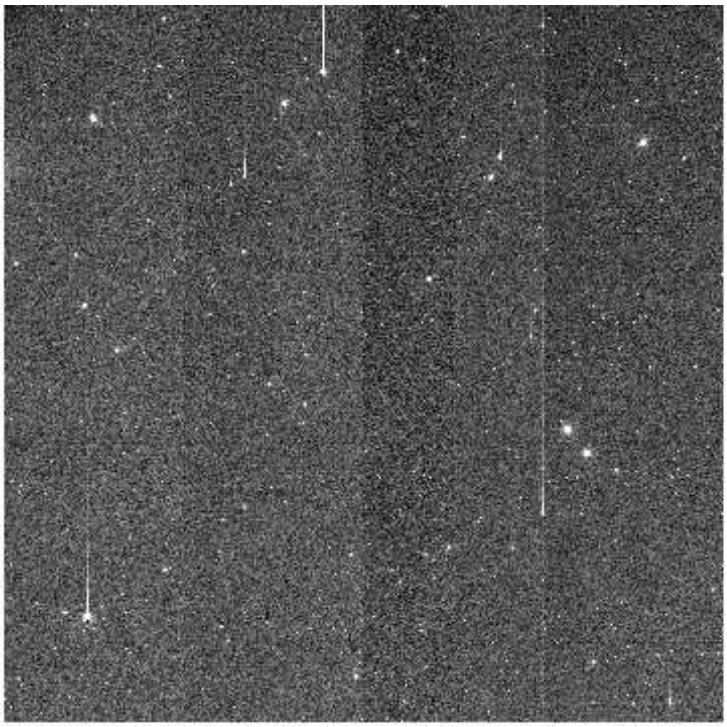
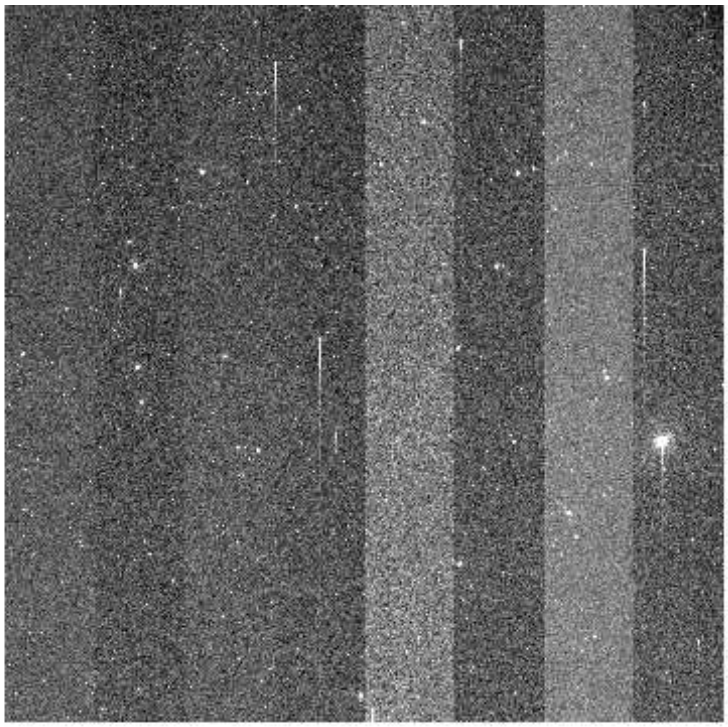
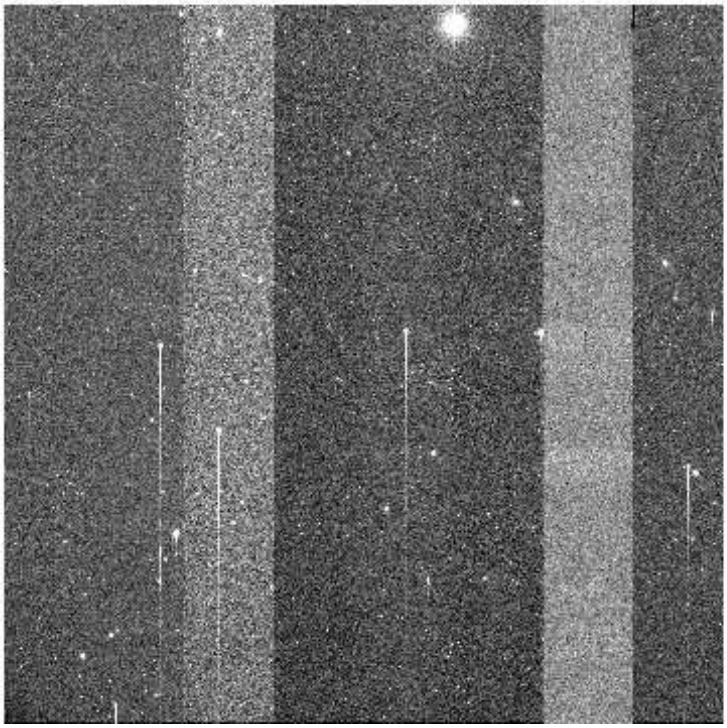
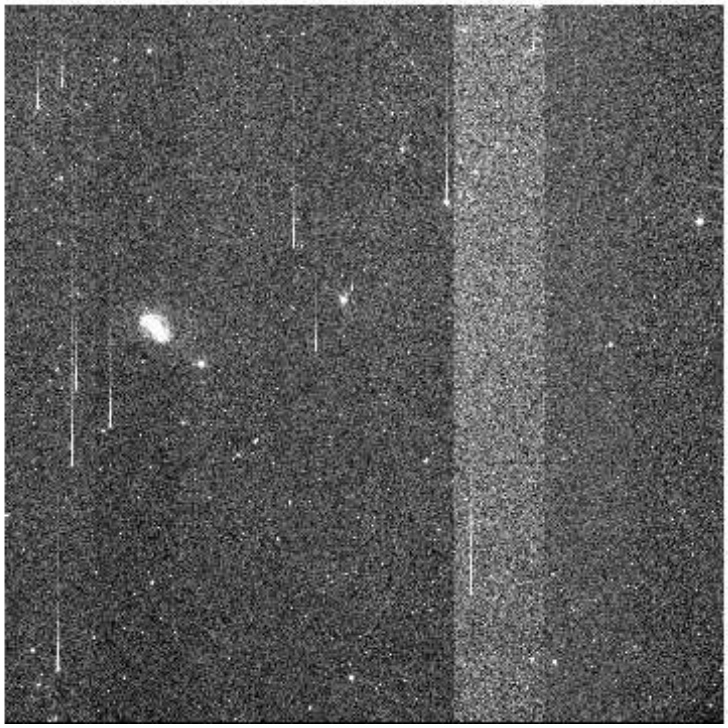
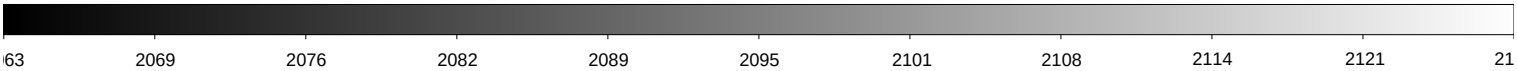




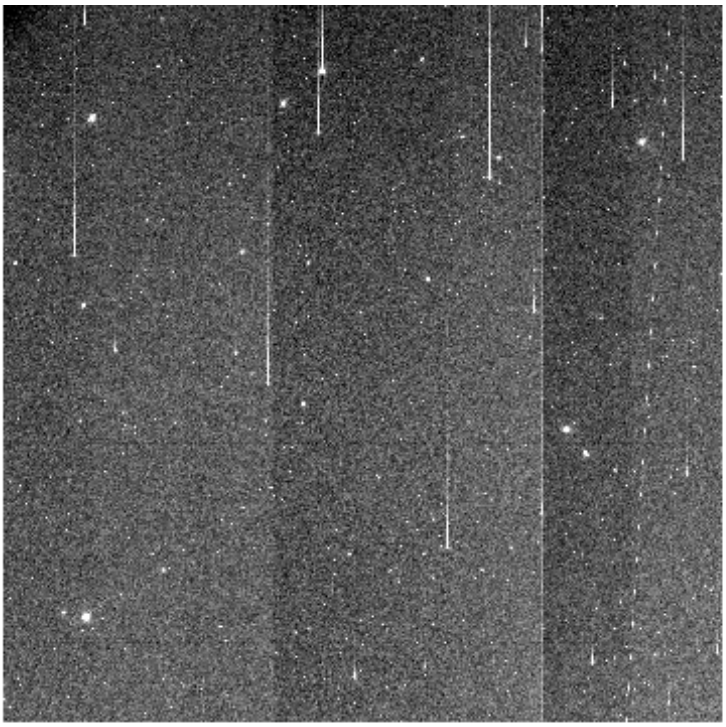
File Name	:	**kmtc.20251002.001113.fits** # 245 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1512-2**			
RA	:	04:05:10.000			
DEC	:	-42:49:58.40			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	03:36:32	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T07:33:00	Weather	:	0
CCD Temperature	:	-92.88	Moon Effect	:	0.0

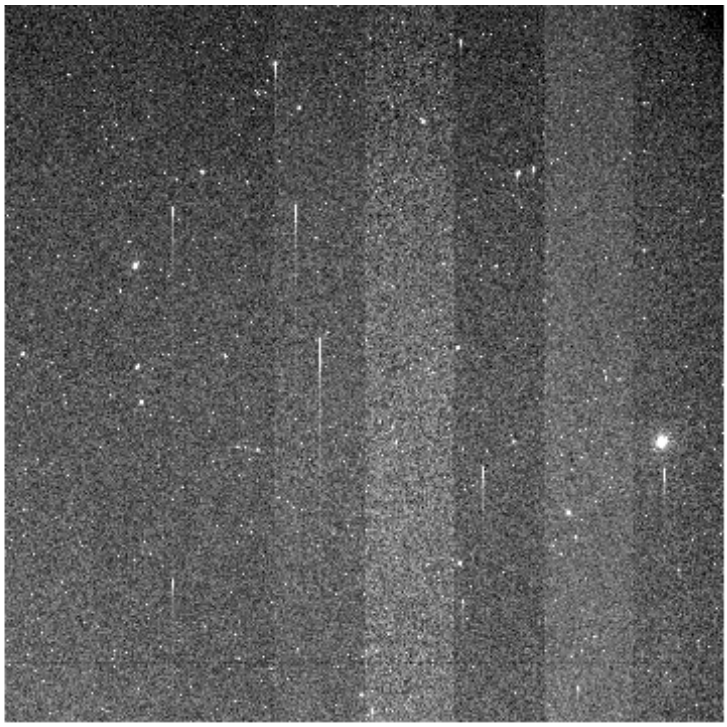






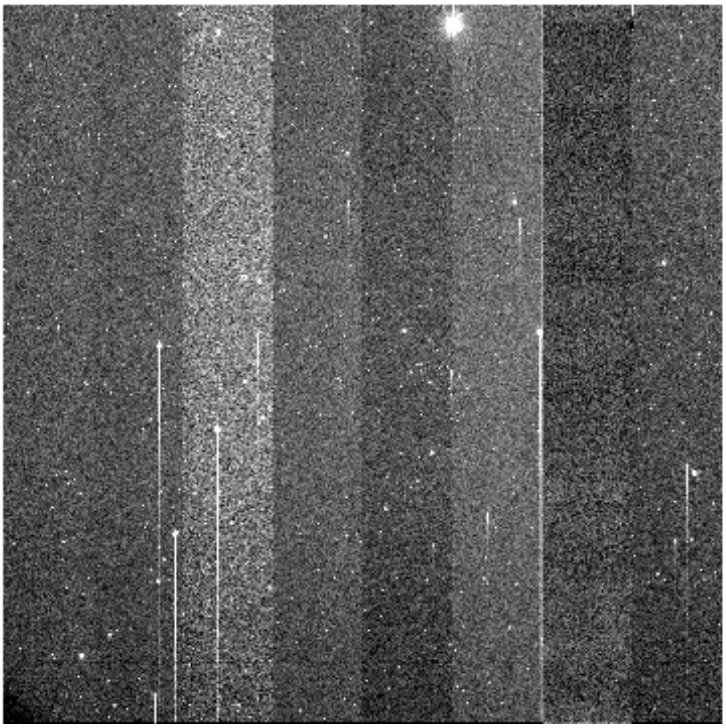
File Name	:	**kmtc.20251002.001114.fits** # 246 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1512-2**			
RA	:	04:05:10.000			
DEC	:	-42:49:58.40			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	03:38:41	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T07:35:10	Weather	:	0
CCD Temperature	:	-93.3	Moon Effect	:	0.0

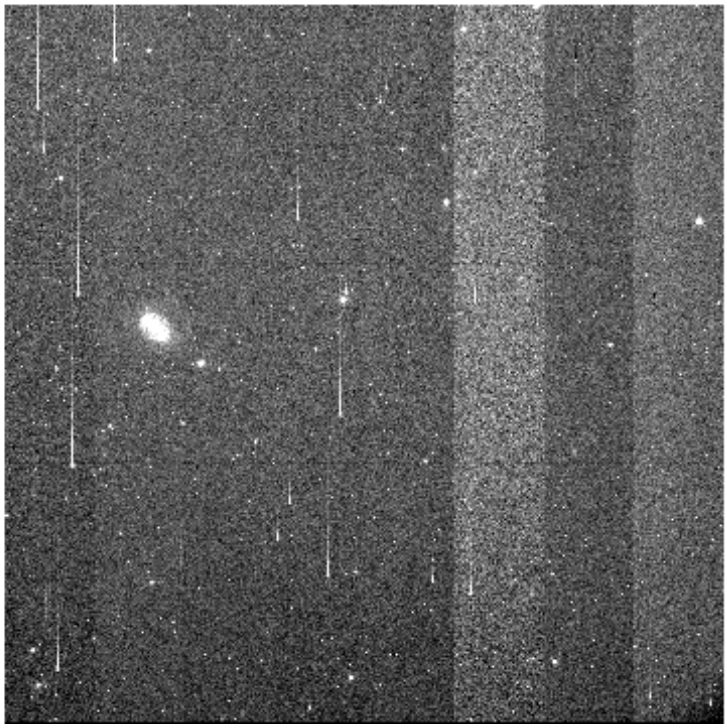






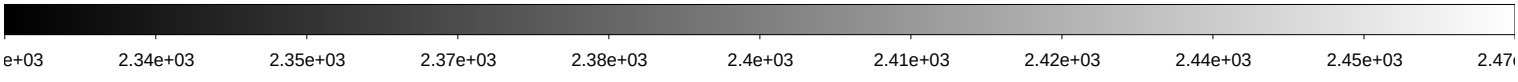
File Name	:	**kmtc.20251002.001115.fits** # 247 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1512-2**			
RA	:	04:05:10.010			
DEC	:	-42:49:58.40			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	03:40:50	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T07:37:06	Weather	:	0
CCD Temperature	:	-93.4	Moon Effect	:	0.0



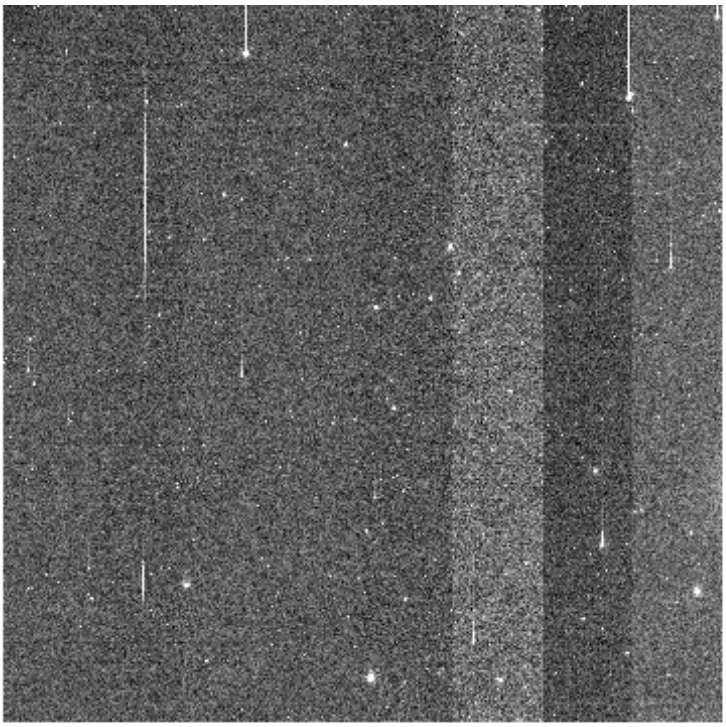
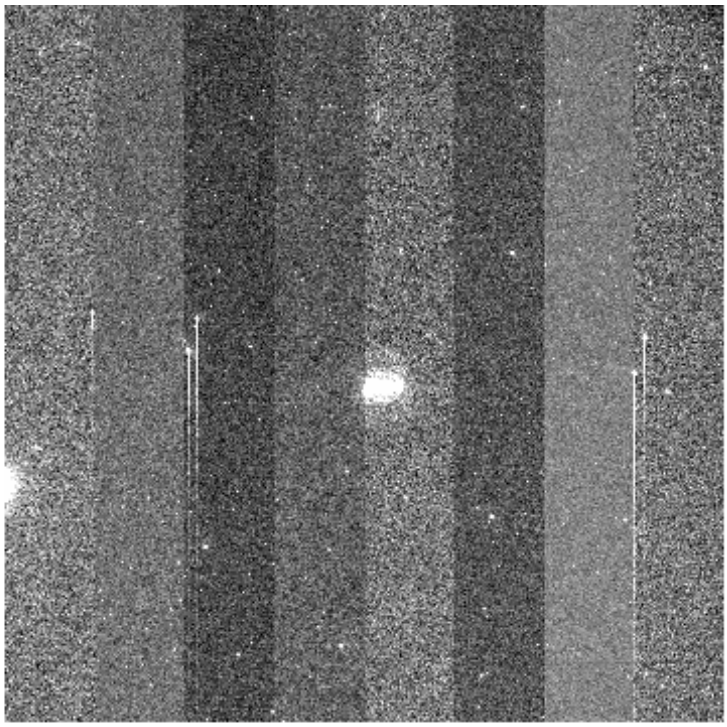
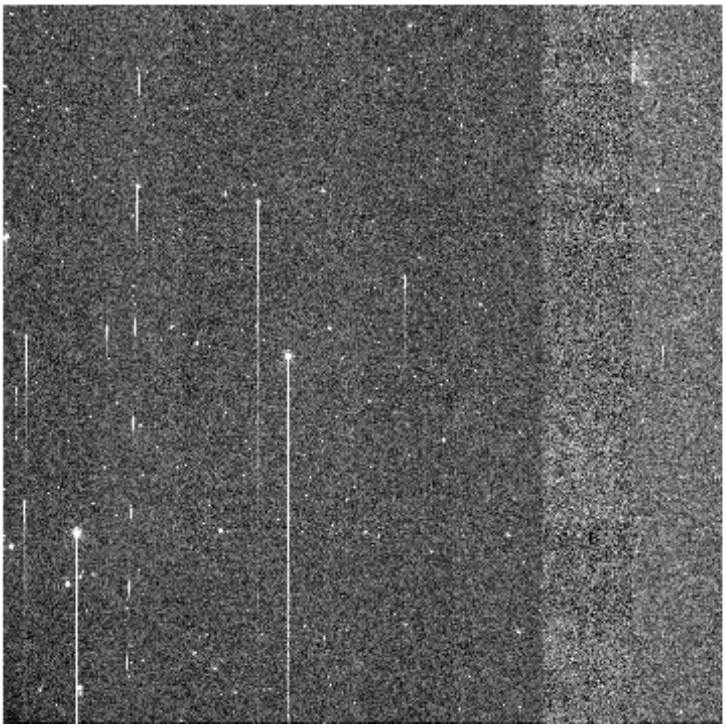
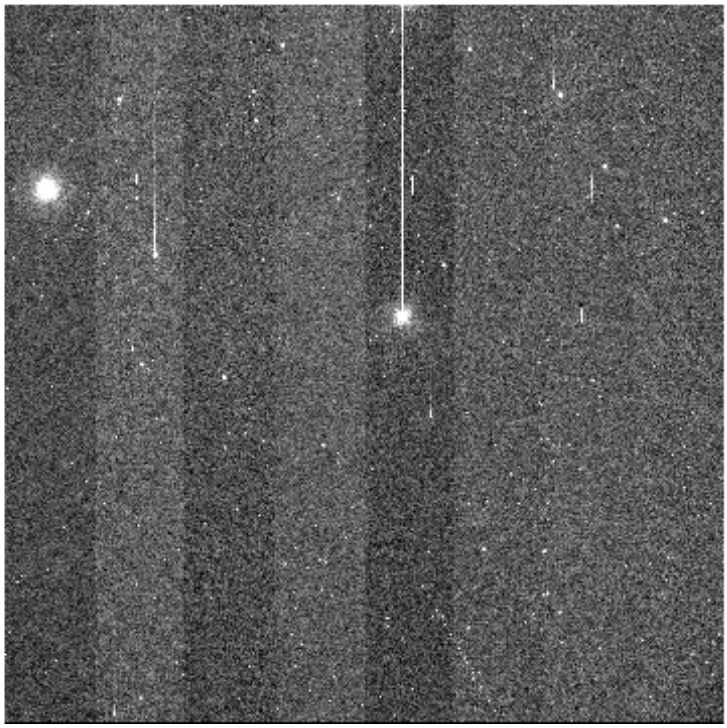




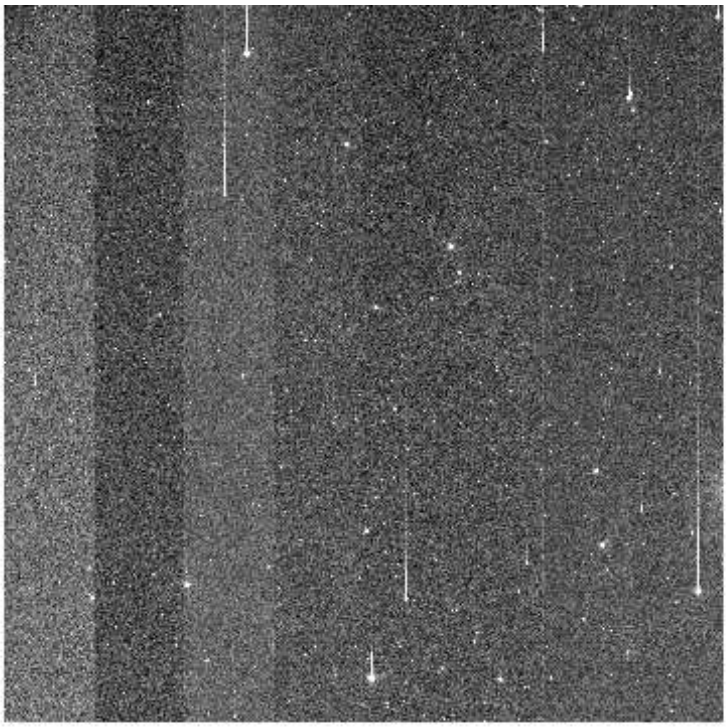


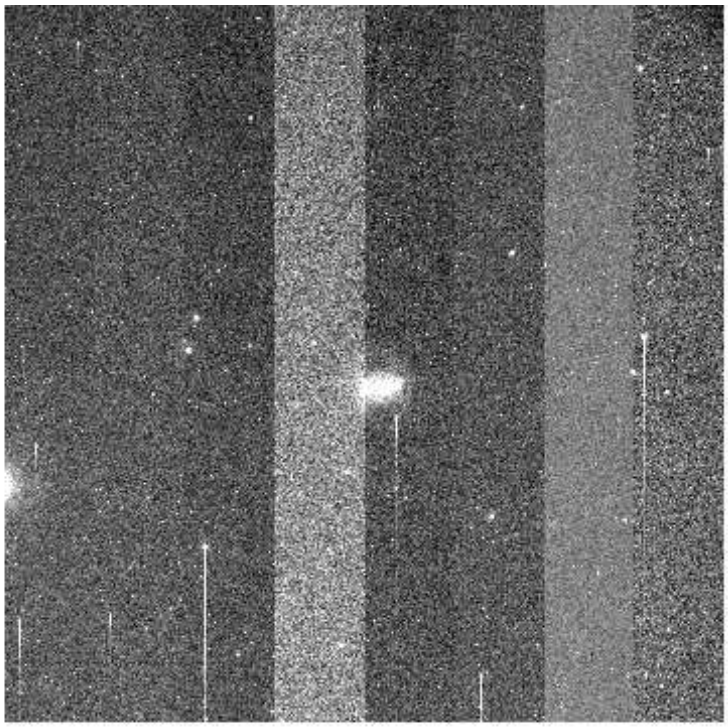


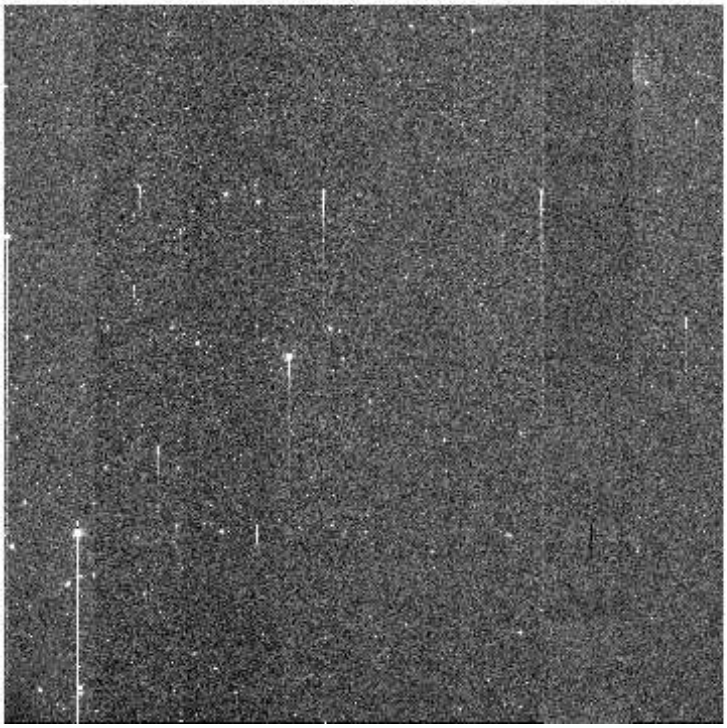
File Name	:	**kmtc.20251002.001116.fits** # 248 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1433-2**			
RA	:	03:45:20.010			
DEC	:	-47:44:28.40			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	03:42:47	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T07:39:02	Weather	:	0
CCD Temperature	:	-93.47	Moon Effect	:	0.0

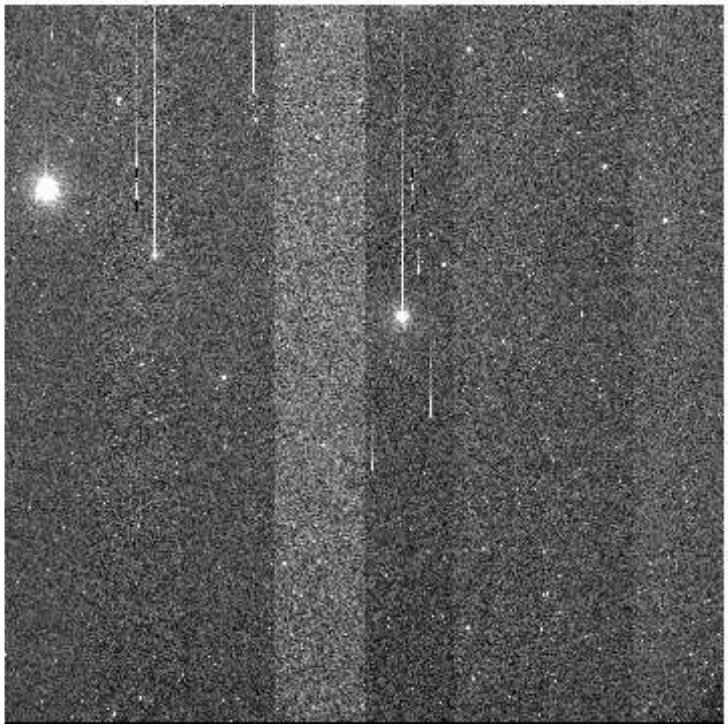





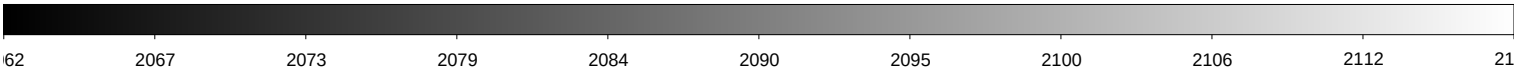
File Name	:	**kmtc.20251002.001117.fits** # 249 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1433-2**			
RA	:	03:45:20.010			
DEC	:	-47:44:28.50			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	03:44:43	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T07:40:57	Weather	:	0
CCD Temperature	:	-93.58	Moon Effect	:	0.0



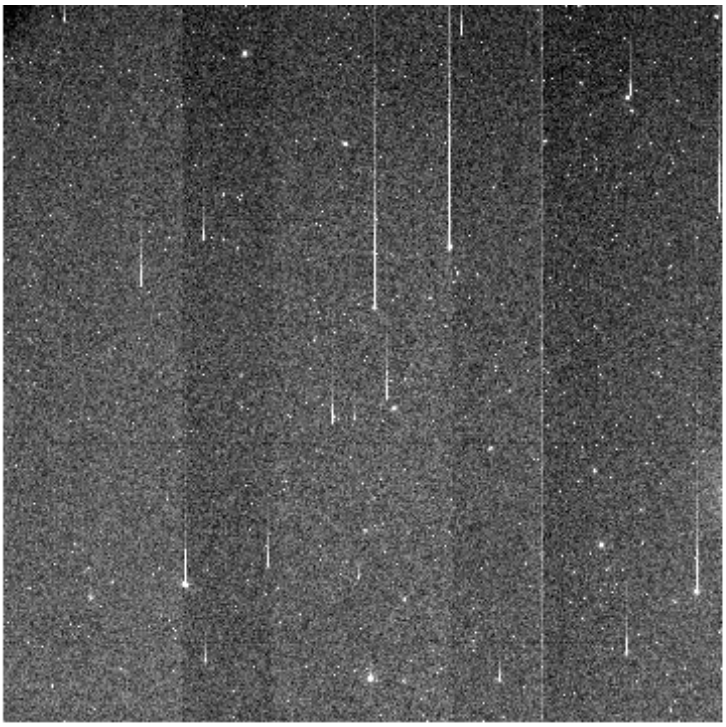
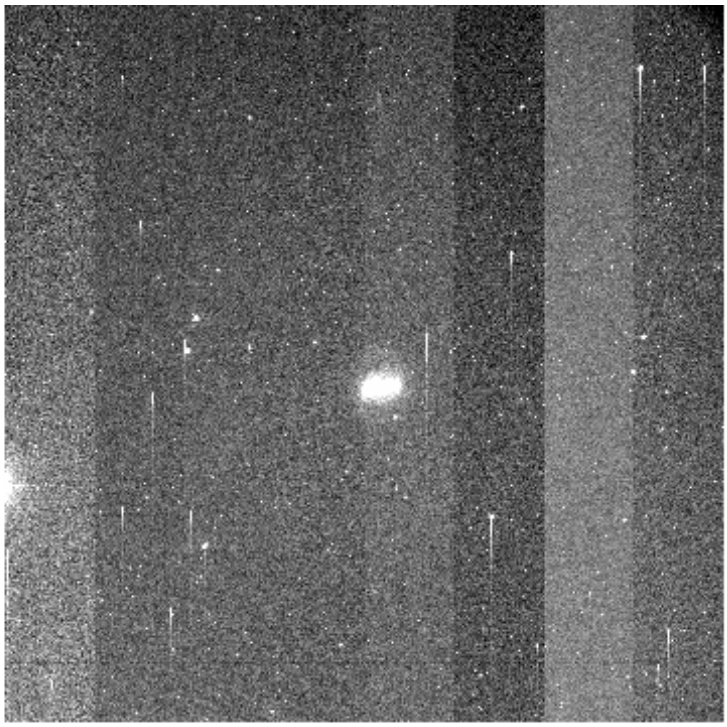
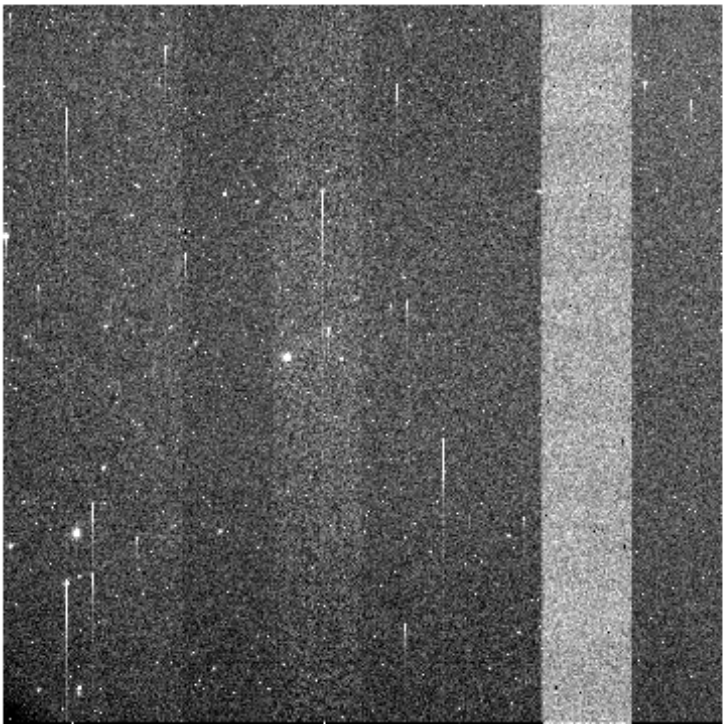
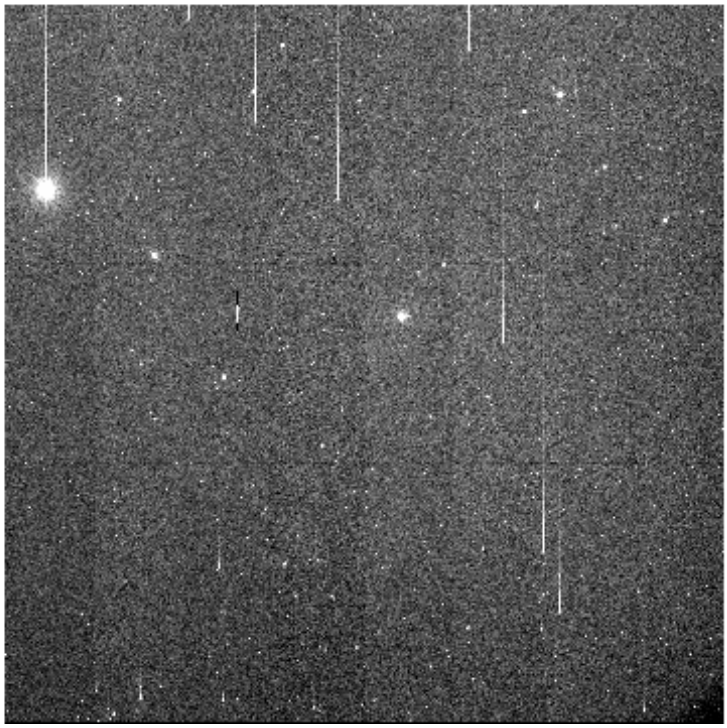






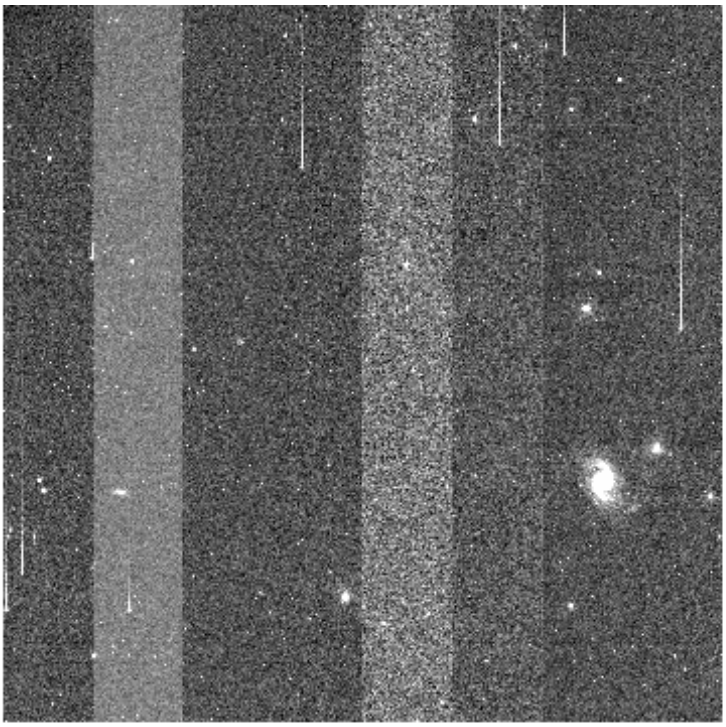
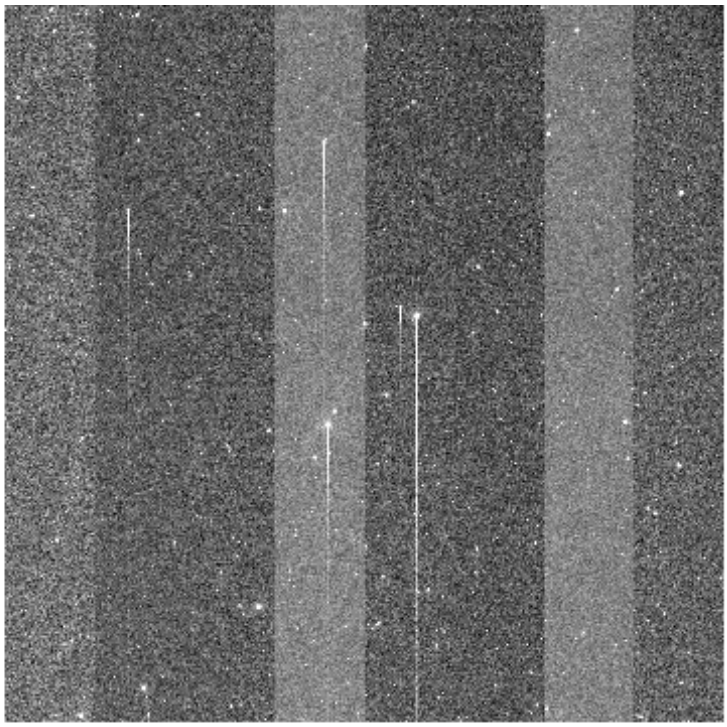
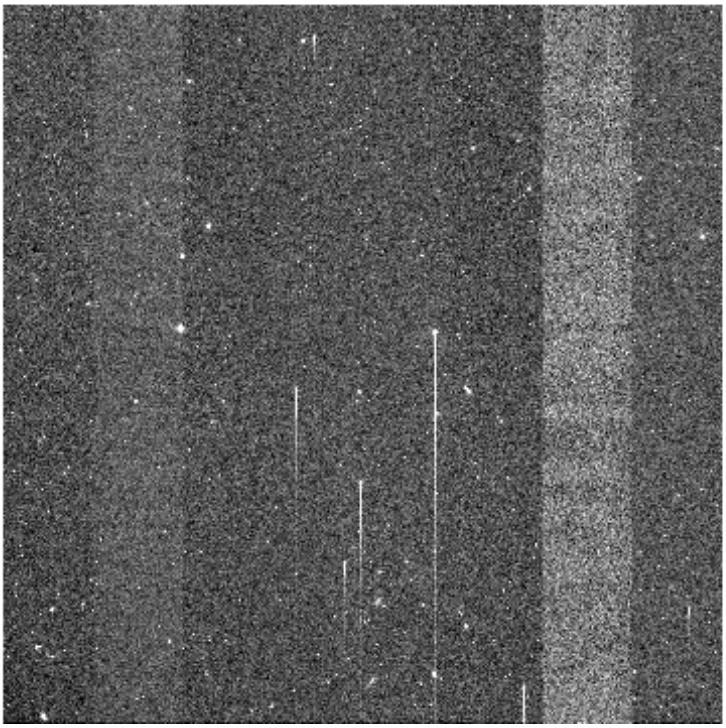
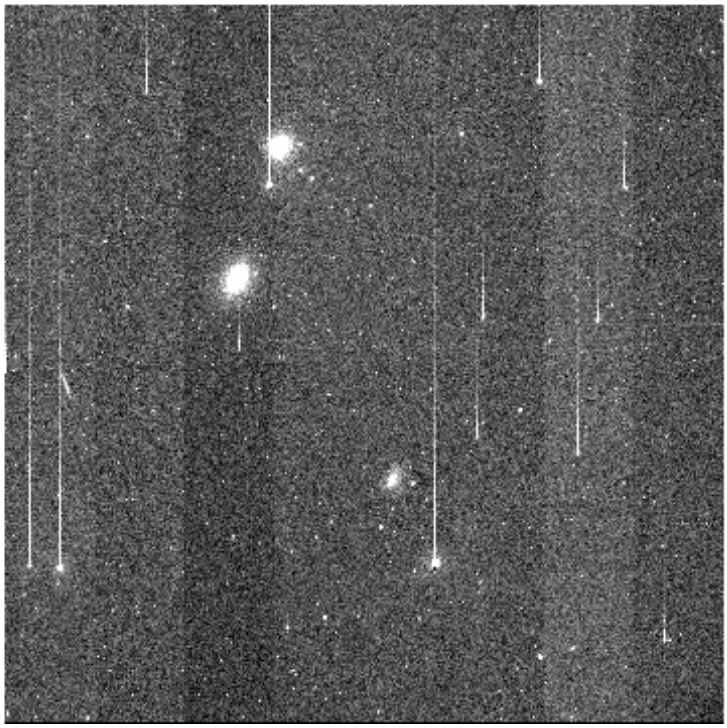


File Name	:	**kmtc.20251002.001118.fits** # 250 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1433-2**			
RA	:	03:45:20.010			
DEC	:	-47:44:28.50			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	03:48:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T07:44:14	Weather	:	0
CCD Temperature	:	-93.68	Moon Effect	:	0.0

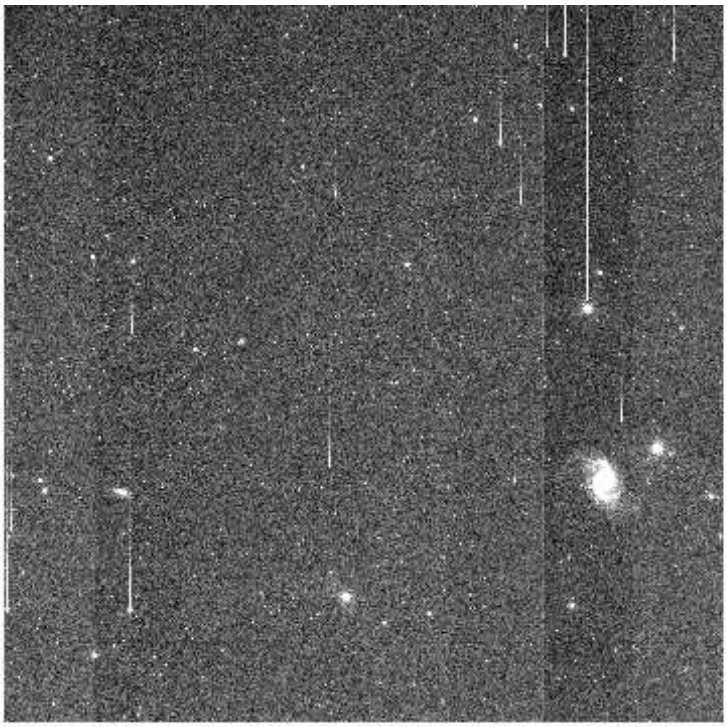
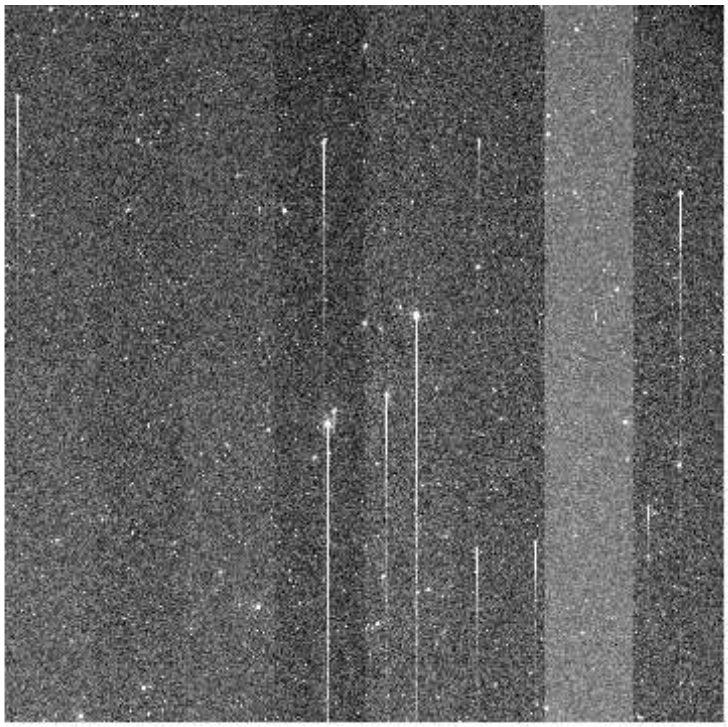
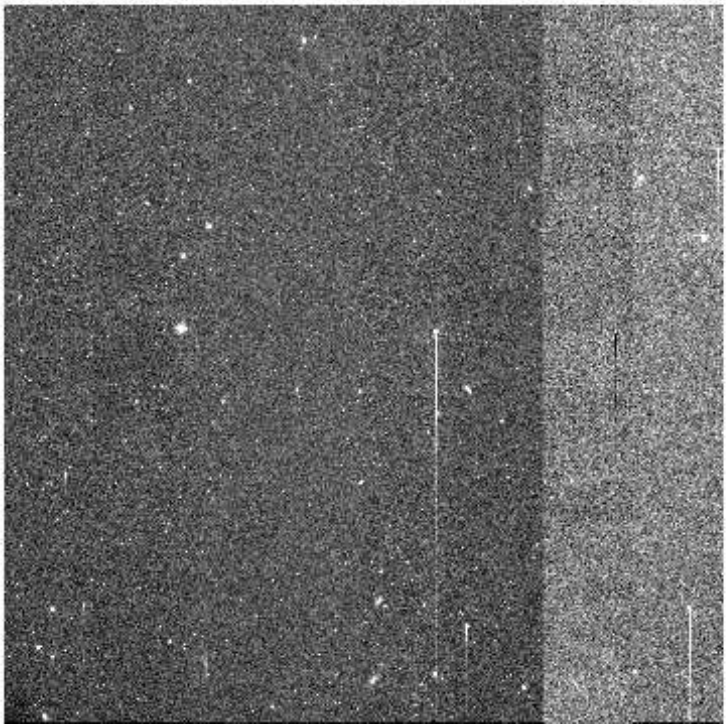
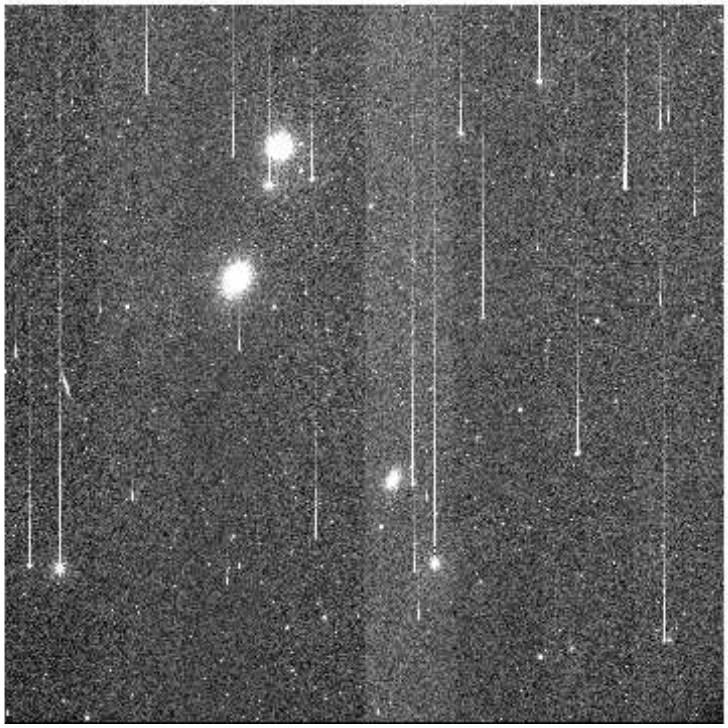
e+03 2.33e+03 2.35e+03 2.36e+03 2.38e+03 2.39e+03 2.41e+03 2.42e+03 2.44e+03 2.45e+03 2.46

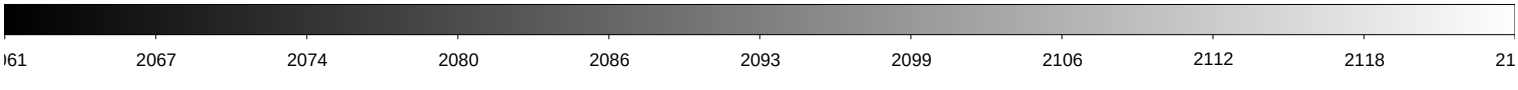
File Name	:	**kmtc.20251002.001119.fits** # 251 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1553-2**			
RA	:	04:18:40.000			
DEC	:	-55:19:58.50			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	03:50:08	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T07:46:22	Weather	:	0
CCD Temperature	:	-93.76	Moon Effect	:	0.0

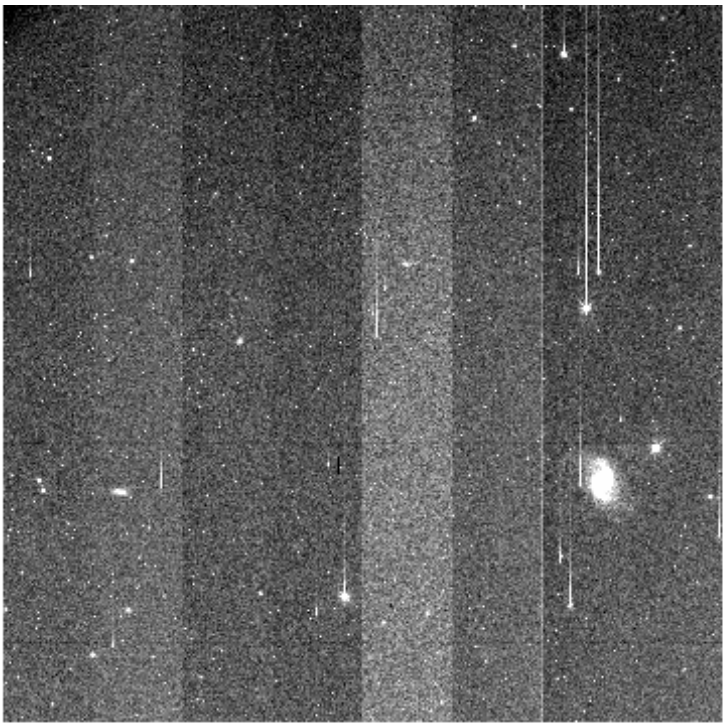
37 2042 2047 2051 2056 2061 2066 2071 2075 2080 20

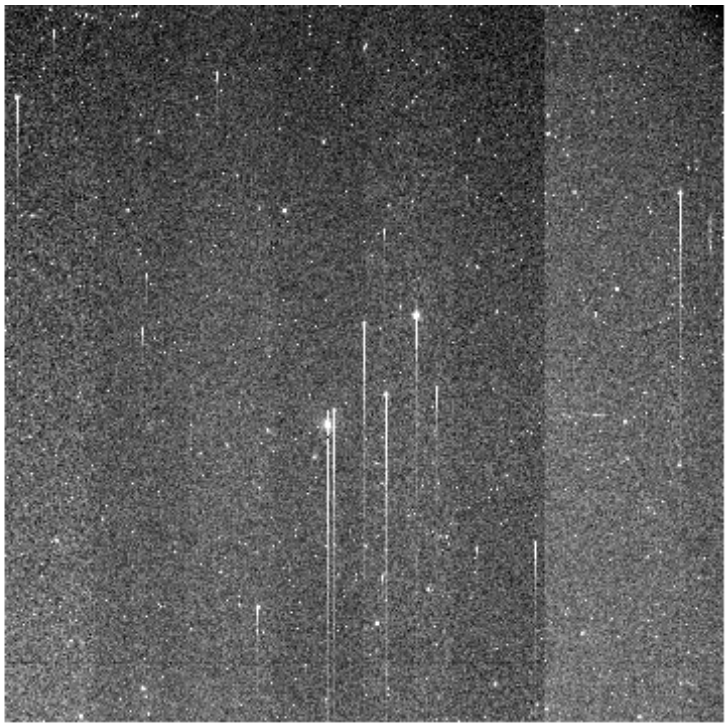
File Name	:	**kmtc.20251002.001120.fits** # 252 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1553-2**			
RA	:	04:18:40.000			
DEC	:	-55:19:58.50			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	03:52:05	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T07:48:18	Weather	:	0
CCD Temperature	:	-93.8	Moon Effect	:	0.0

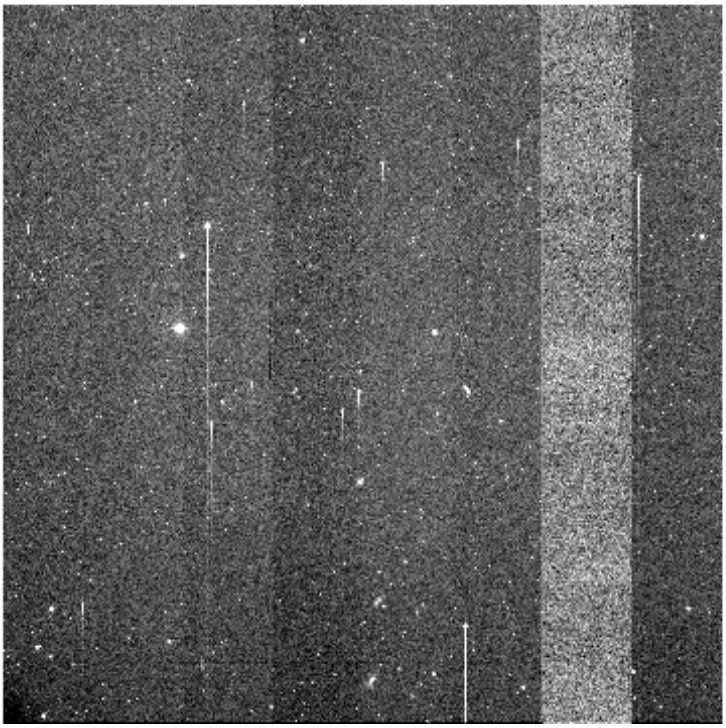





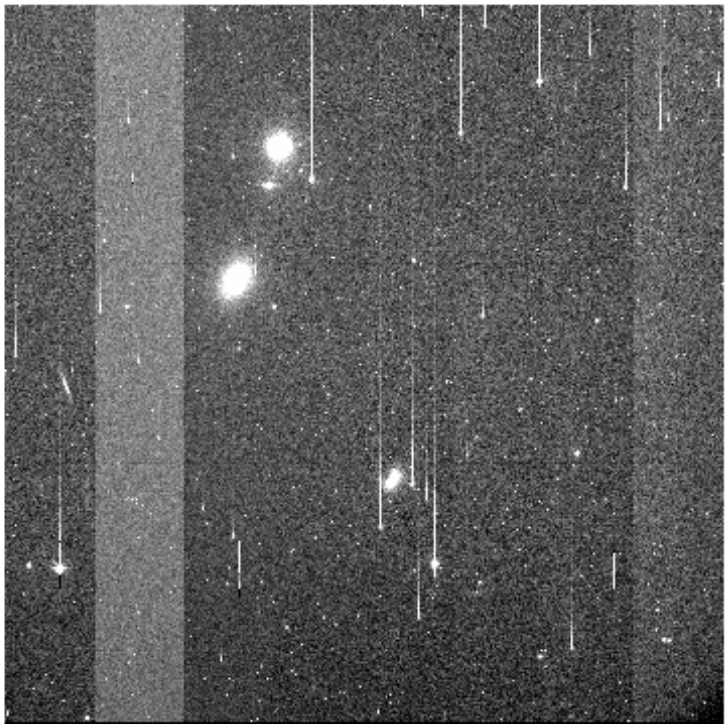


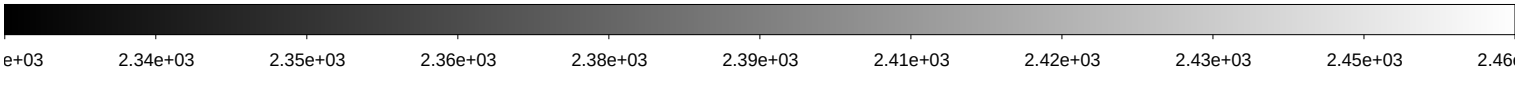
File Name	:	**kmtc.20251002.001121.fits** # 253 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1553-2**			
RA	:	04:18:40.000			
DEC	:	-55:19:58.50			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	03:54:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T07:50:15	Weather	:	0
CCD Temperature	:	-93.87	Moon Effect	:	0.0



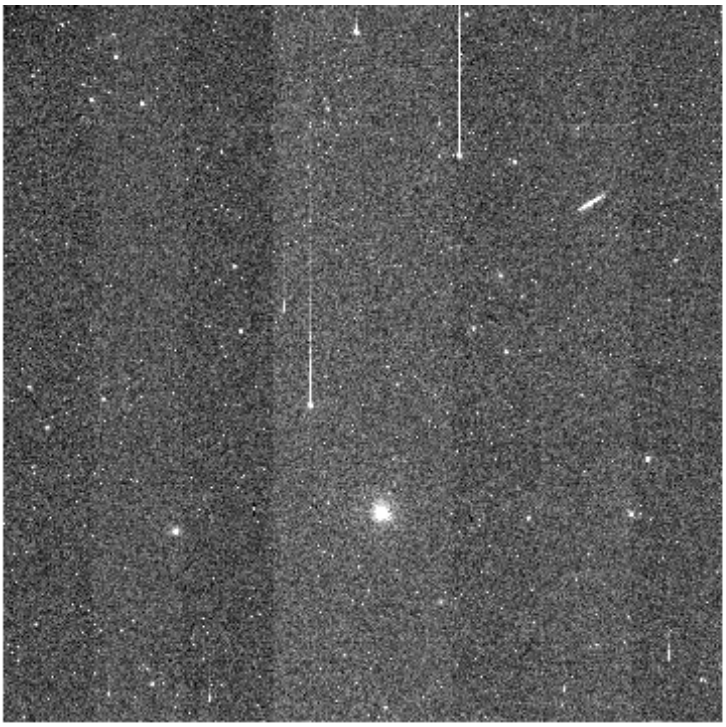
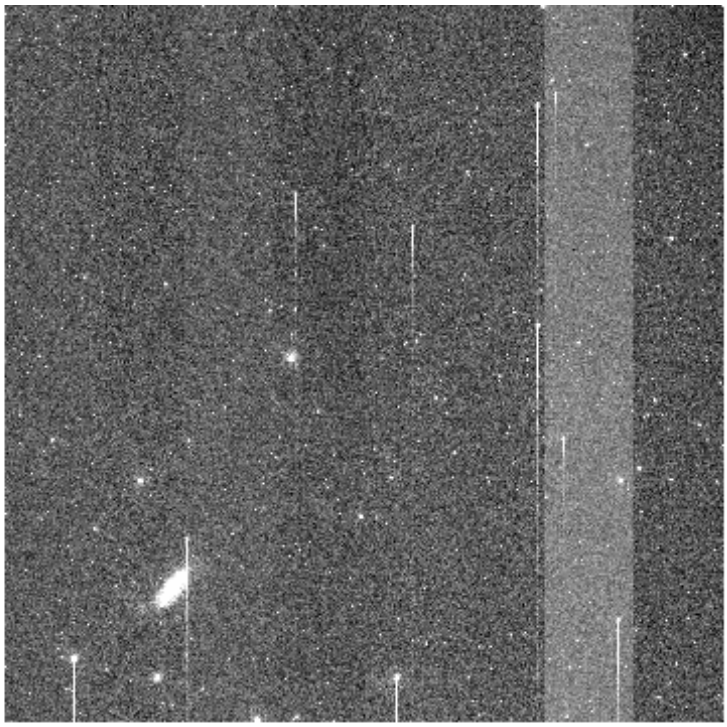
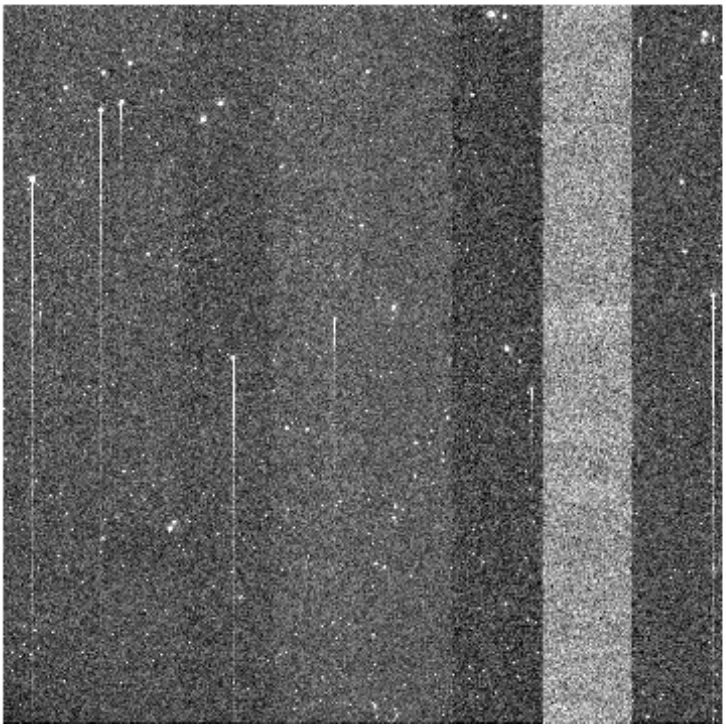
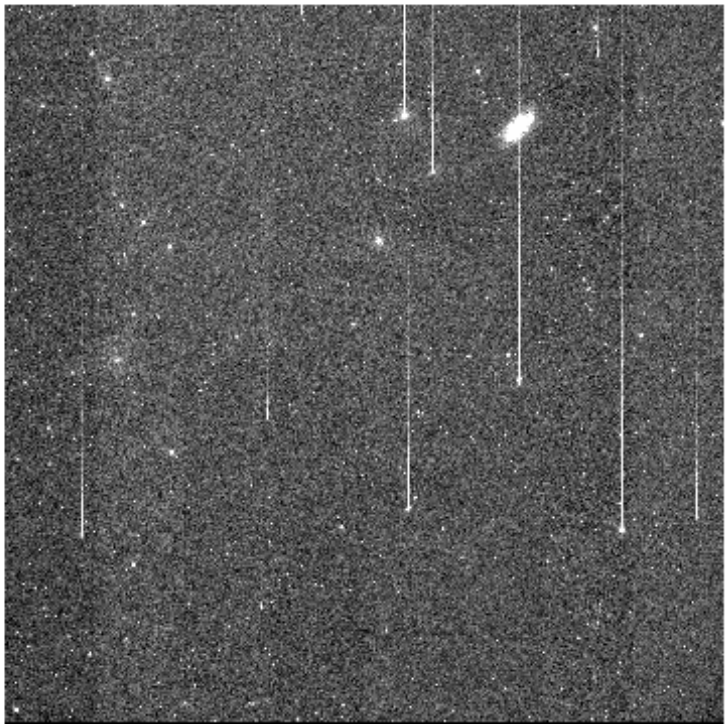






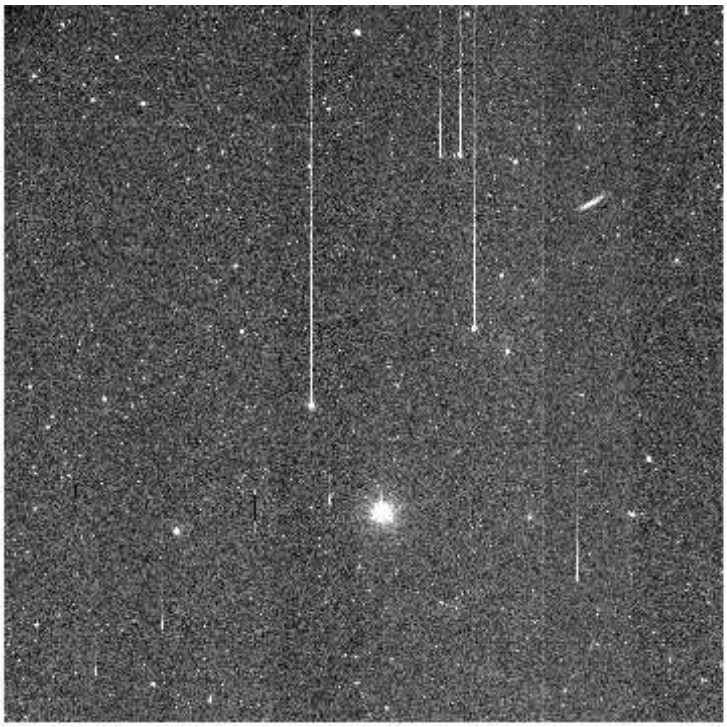
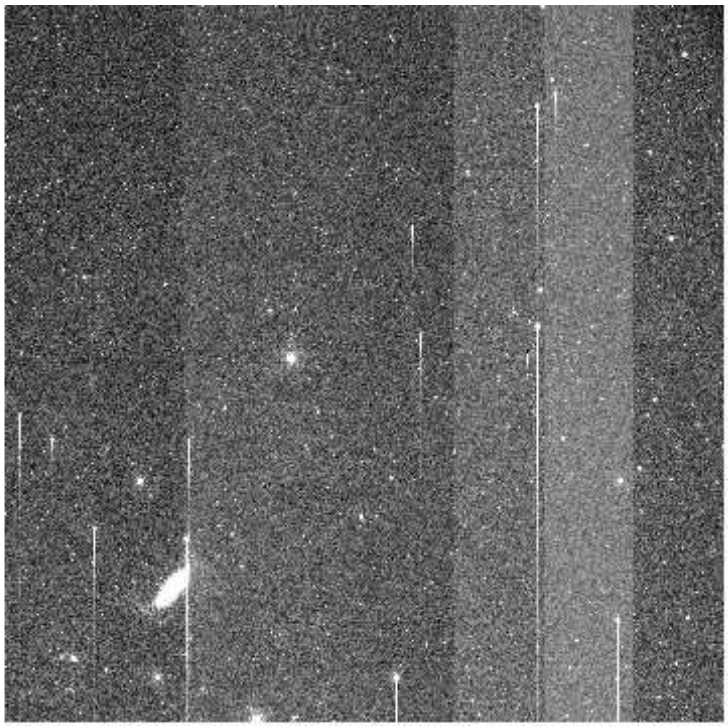
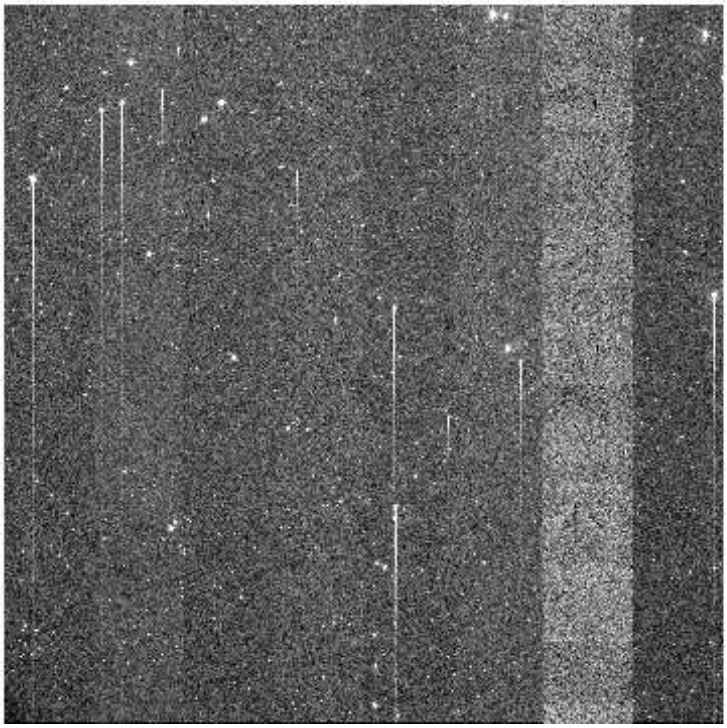
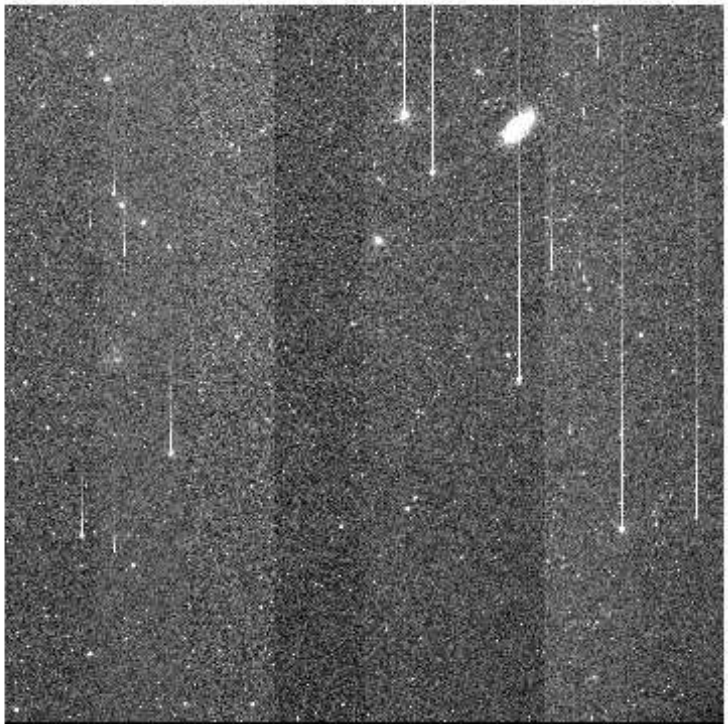
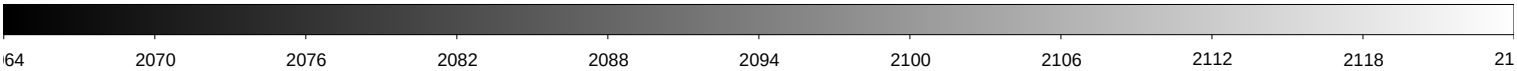


File Name	:	**kmtc.20251002.001122.fits** # 254 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1792-2**			
RA	:	05:08:59.990			
DEC	:	-37:44:58.50			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	03:56:00	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T07:52:26	Weather	:	0
CCD Temperature	:	-93.93	Moon Effect	:	0.0

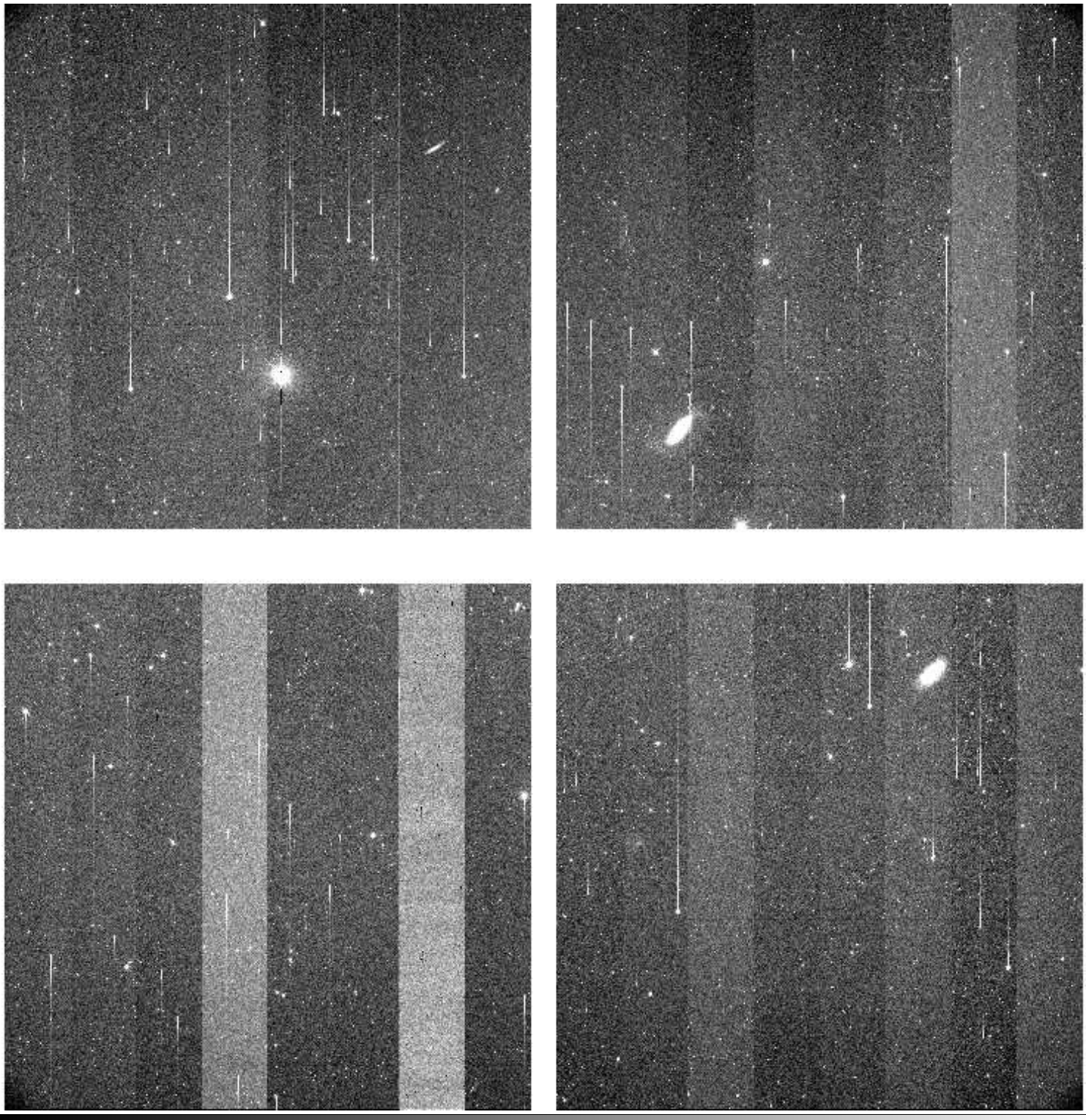





37 2042 2046 2051 2056 2060 2065 2070 2074 2079 20

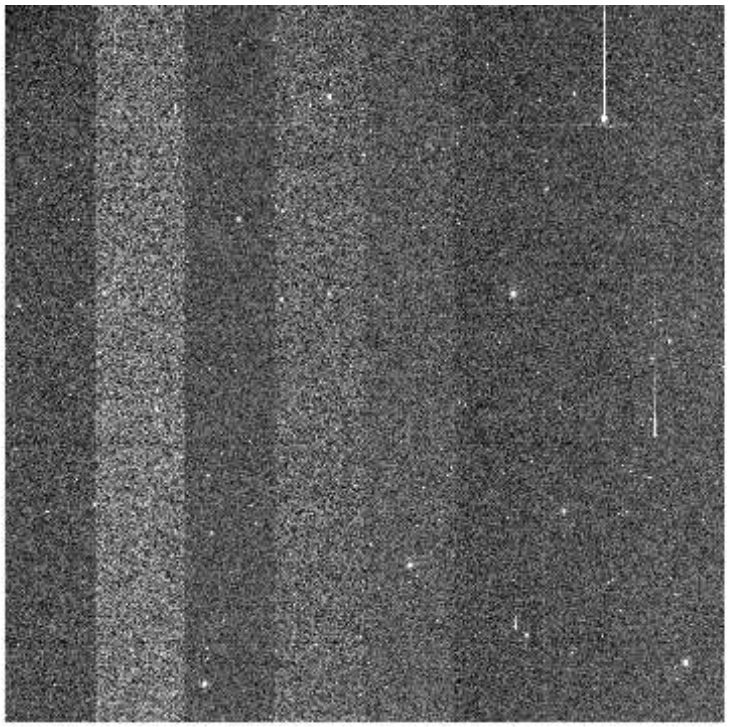
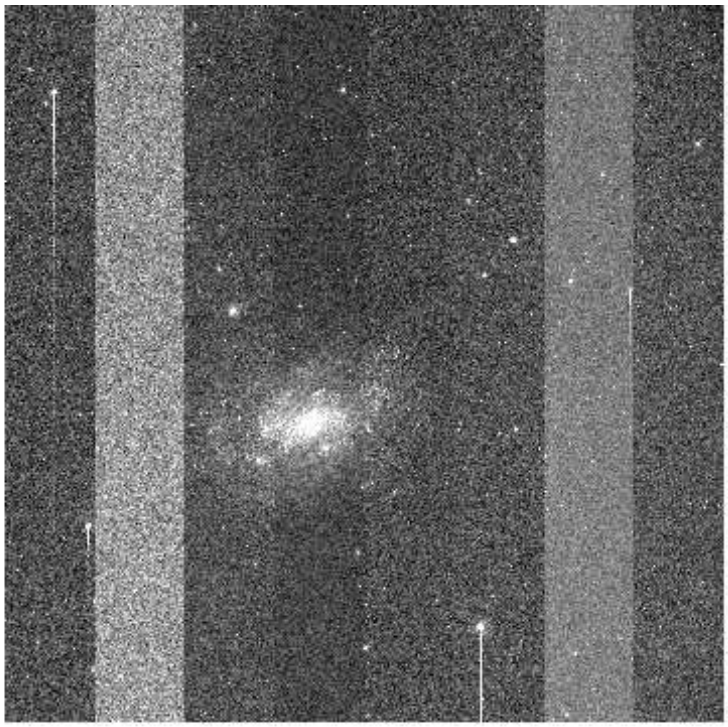
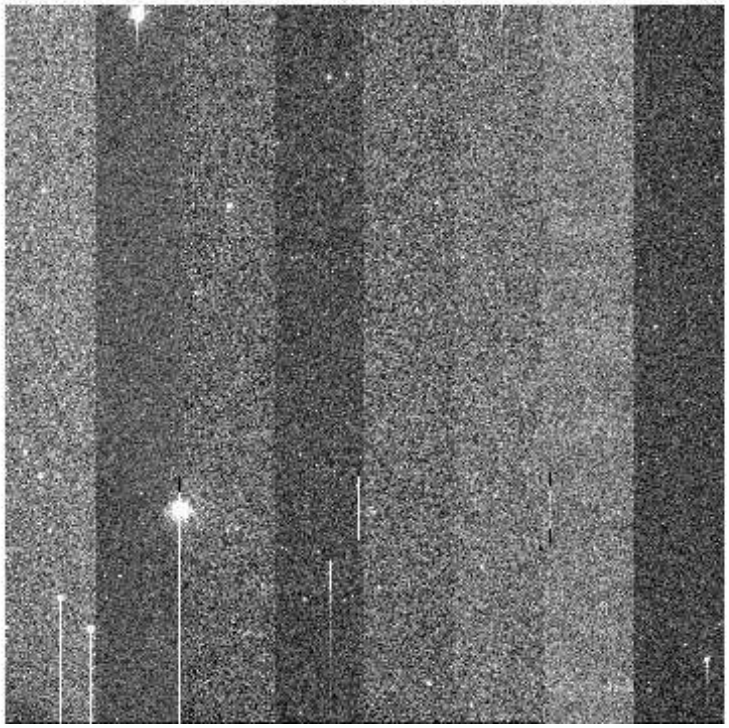
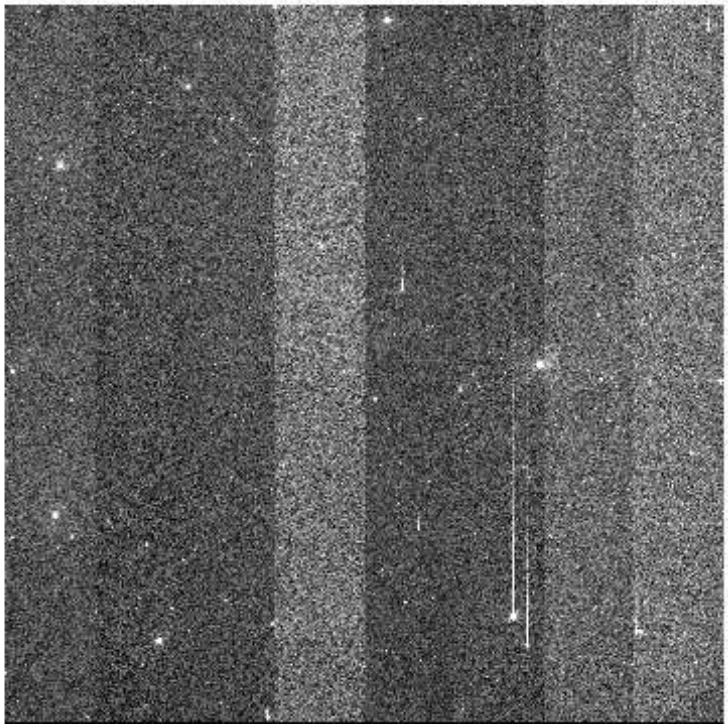
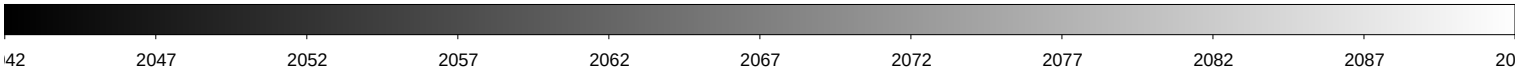
File Name	:	**kmtc.20251002.001123.fits** # 255 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1792-2**			
RA	:	05:08:59.990			
DEC	:	-37:44:58.40			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	03:58:09	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T07:54:22	Weather	:	0
CCD Temperature	:	-94.01	Moon Effect	:	0.0

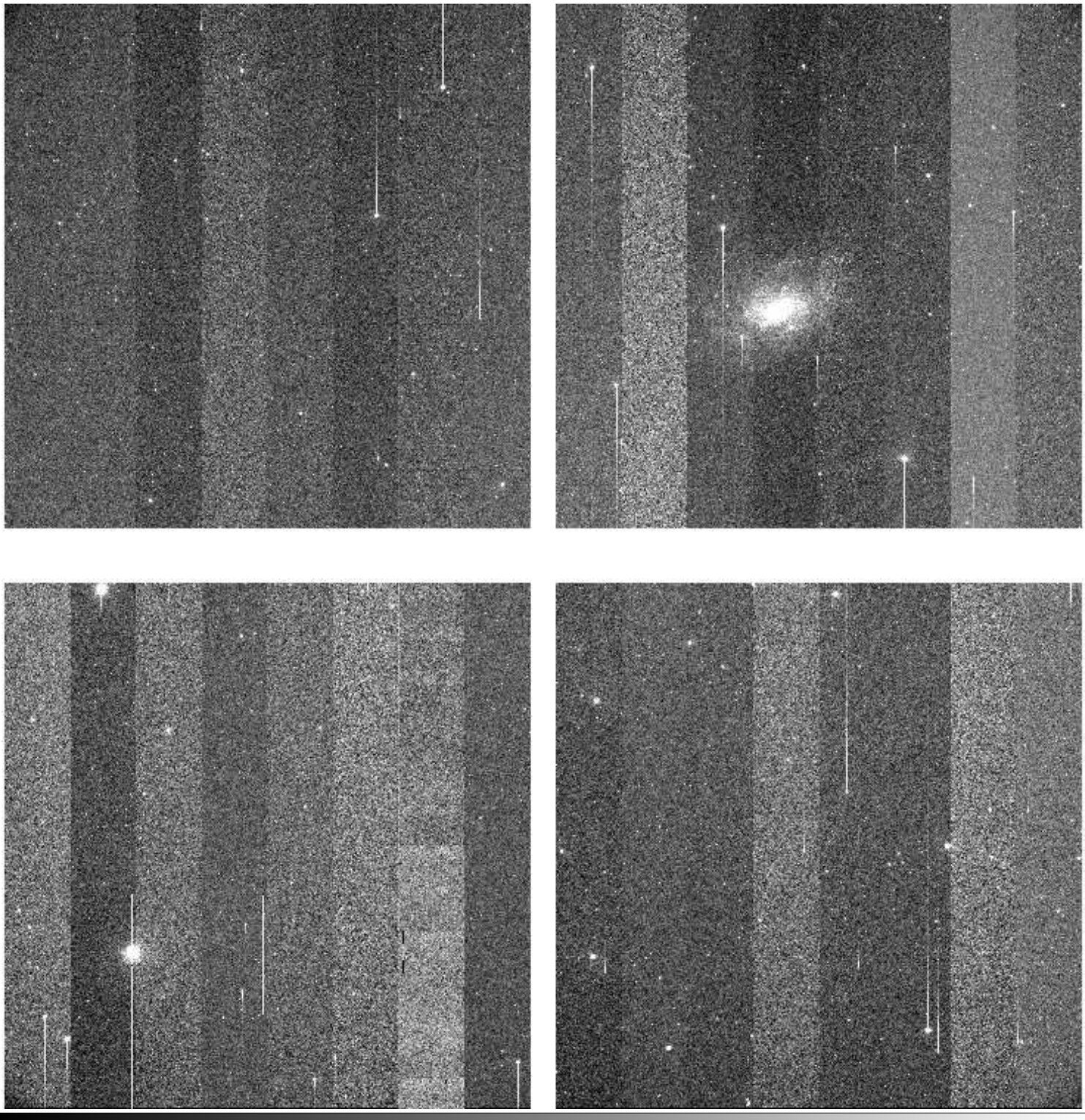
File Name	:	**kmtc.20251002.001124.fits** # 256 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1792-2**			
RA	:	05:08:59.990			
DEC	:	-37:44:58.50			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	04:00:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T07:56:19	Weather	:	0
CCD Temperature	:	-94.08	Moon Effect	:	0.0



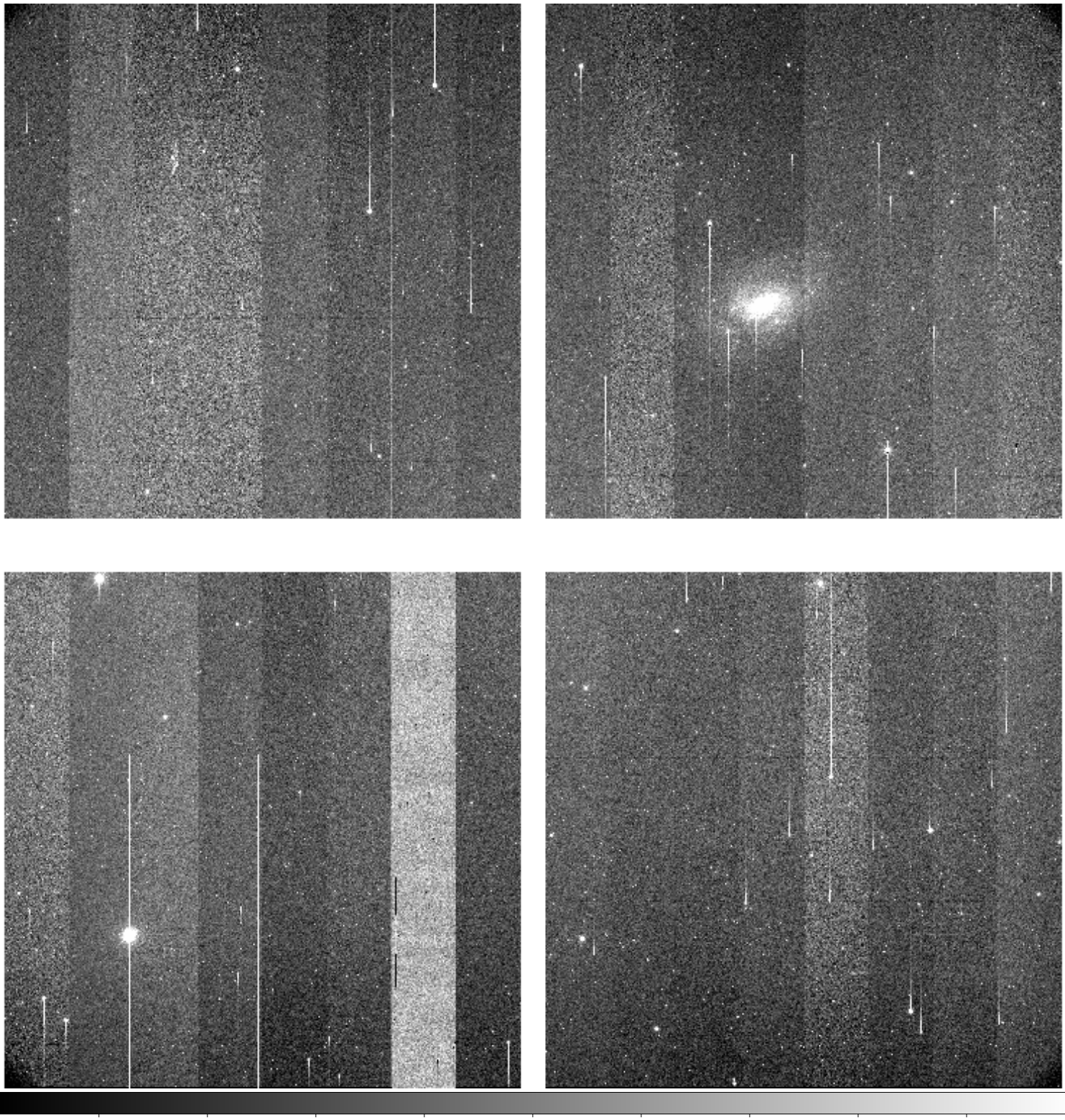
File Name	:	**kmtc.20251002.001125.fits** # 257 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.050			
DEC	:	-38:09:58.80			
Exposure Time	:	60			
Airmass	:	1.29			
Sidereal Time	:	04:06:20	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T08:02:32	Weather	:	0
CCD Temperature	:	-94.34	Moon Effect	:	0.0

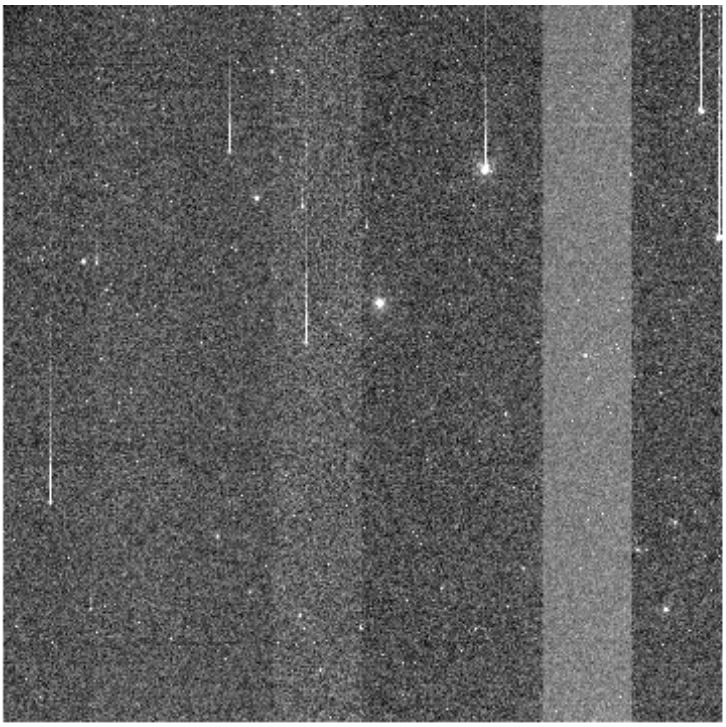
File Name	:	**kmtc.20251002.001126.fits** # 258 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.050			
DEC	:	-38:09:58.80			
Exposure Time	:	60			
Airmass	:	1.29			
Sidereal Time	:	04:08:17	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T08:04:28	Weather	:	0
CCD Temperature	:	-94.4	Moon Effect	:	0.0

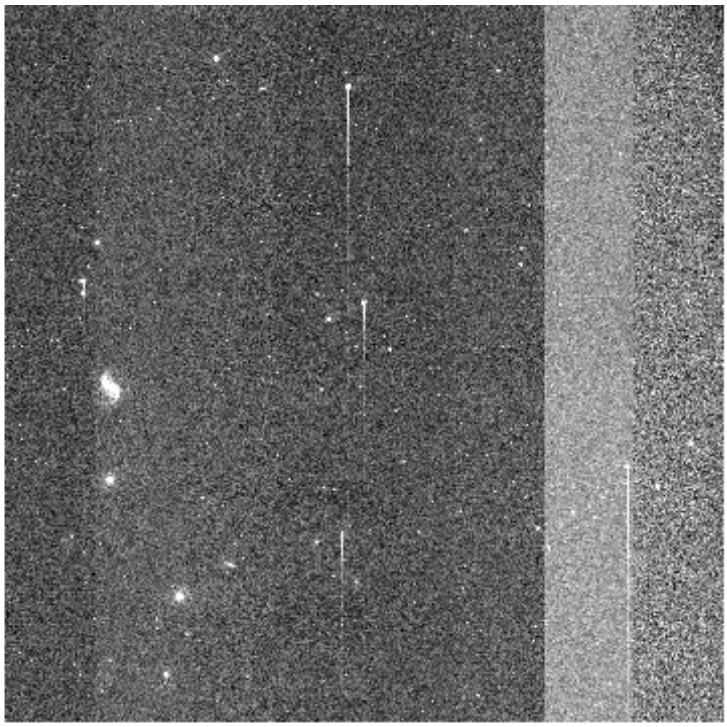


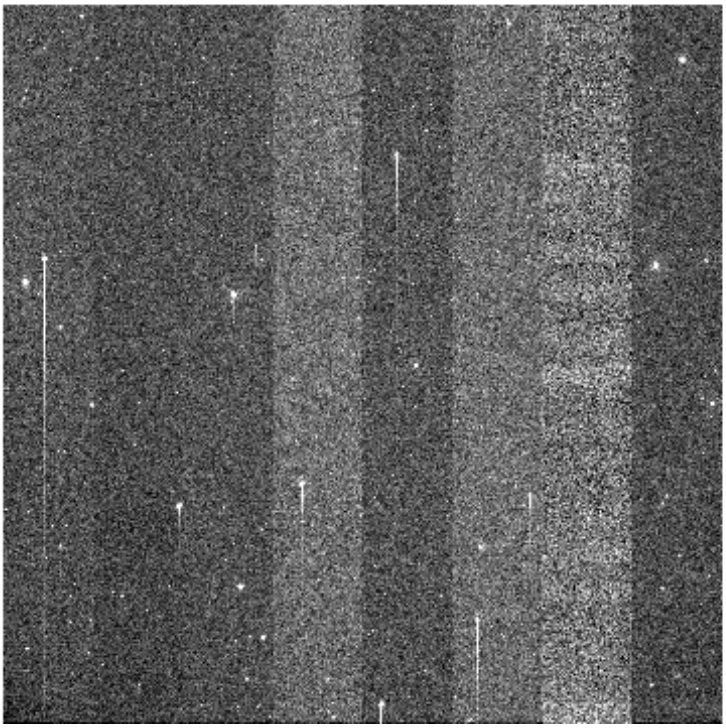
File Name	:	**kmtc.20251002.001127.fits** # 259 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.060			
DEC	:	-38:09:58.80			
Exposure Time	:	60			
Airmass	:	1.30			
Sidereal Time	:	04:10:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T08:06:45	Weather	:	0
CCD Temperature	:	-94.5	Moon Effect	:	0.0

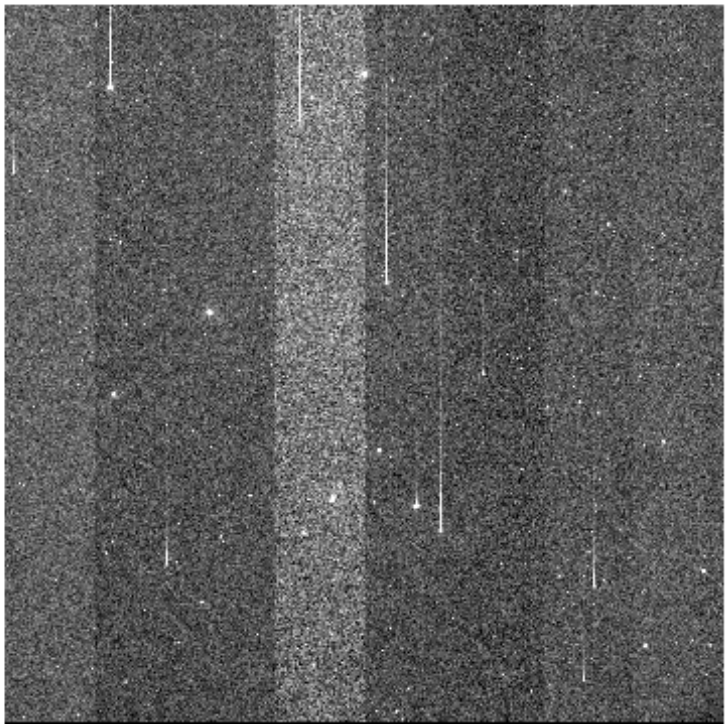


File Name	:	**kmtc.20251002.001128.fits** # 260 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.030			
DEC	:	-39:33:58.40			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	04:12:43	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T08:08:53	Weather	:	0
CCD Temperature	:	-94.68	Moon Effect	:	0.0

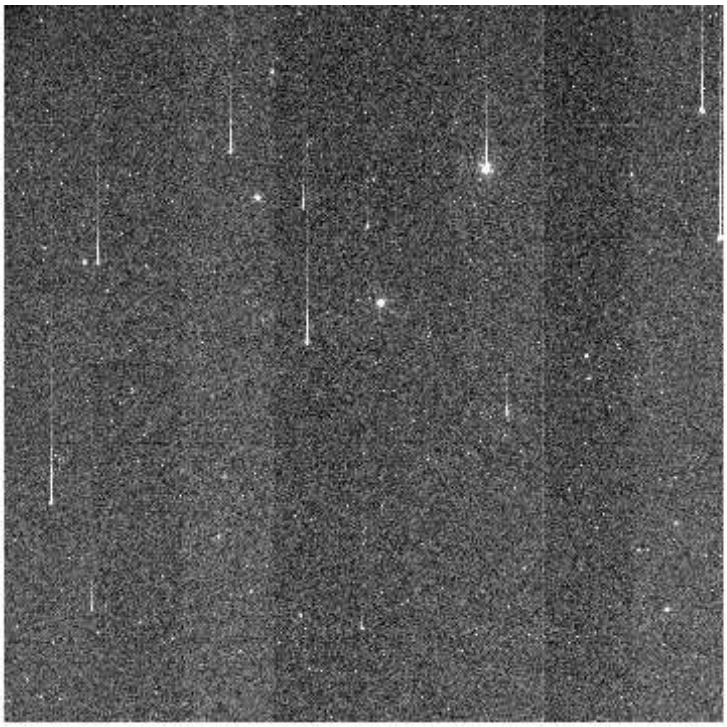
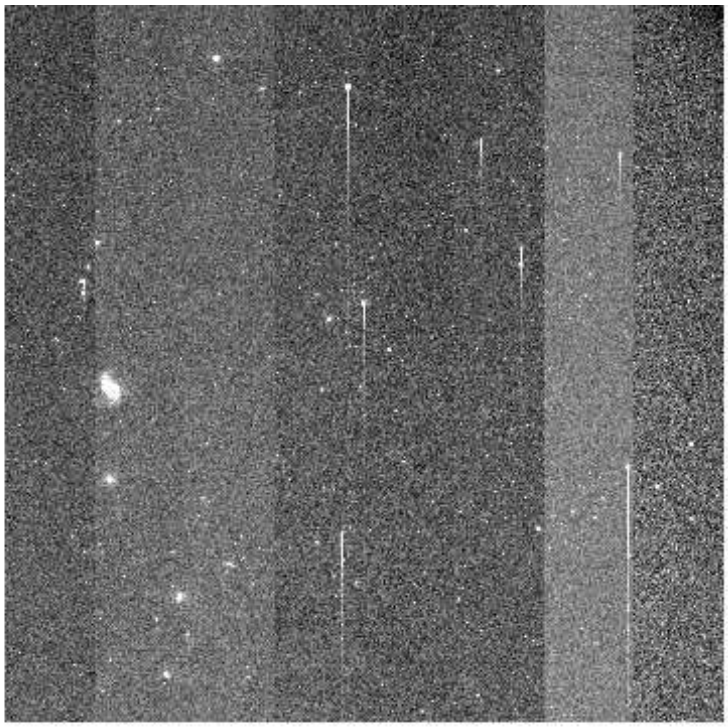
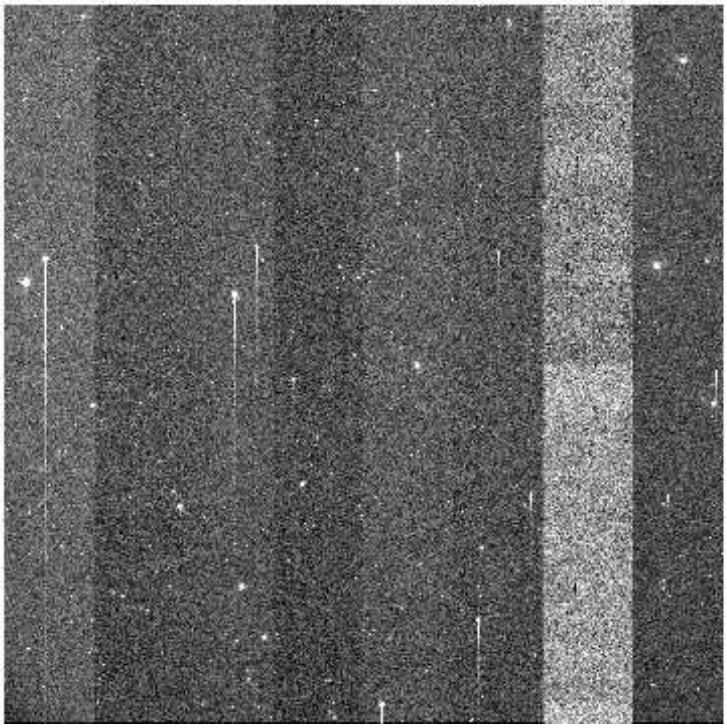
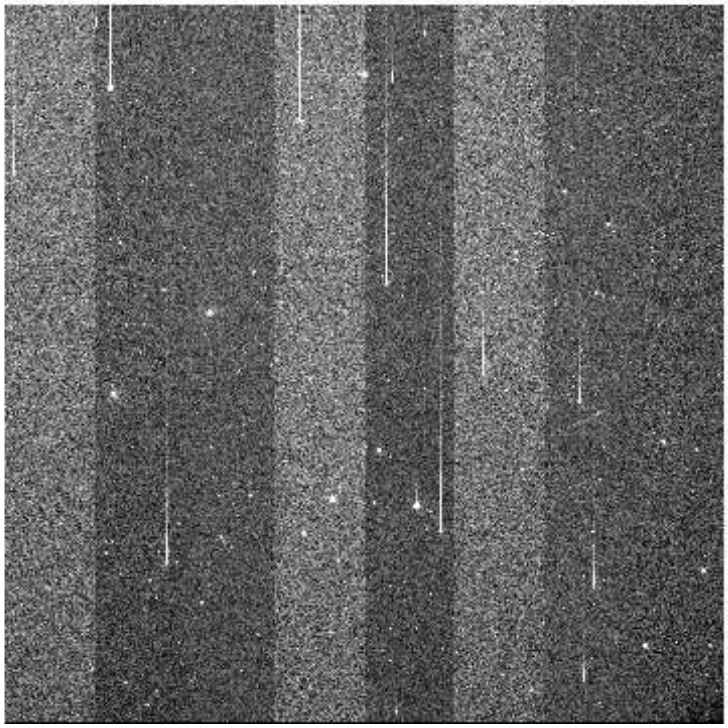




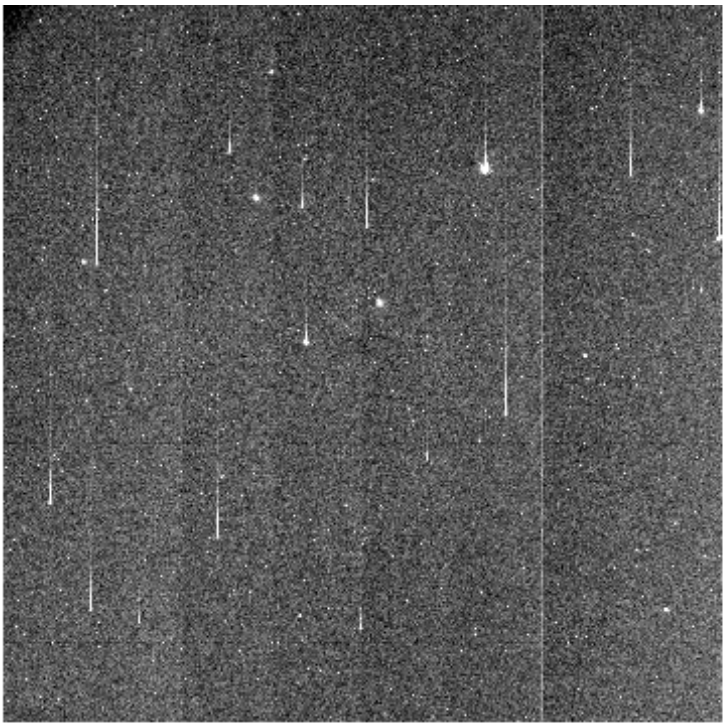
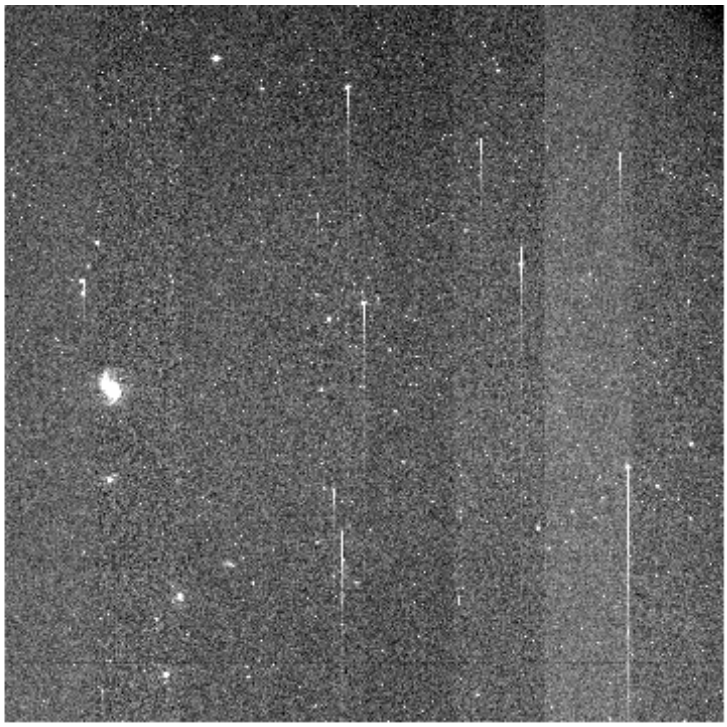
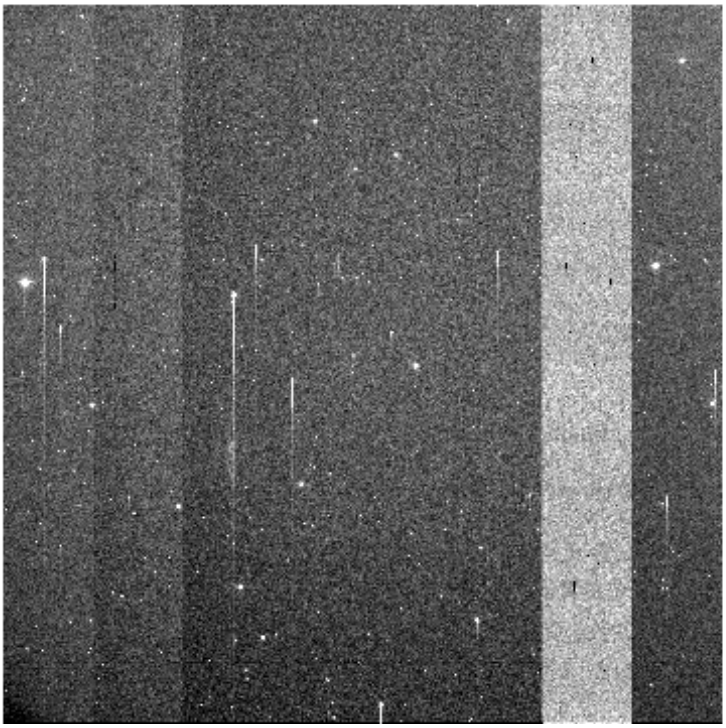
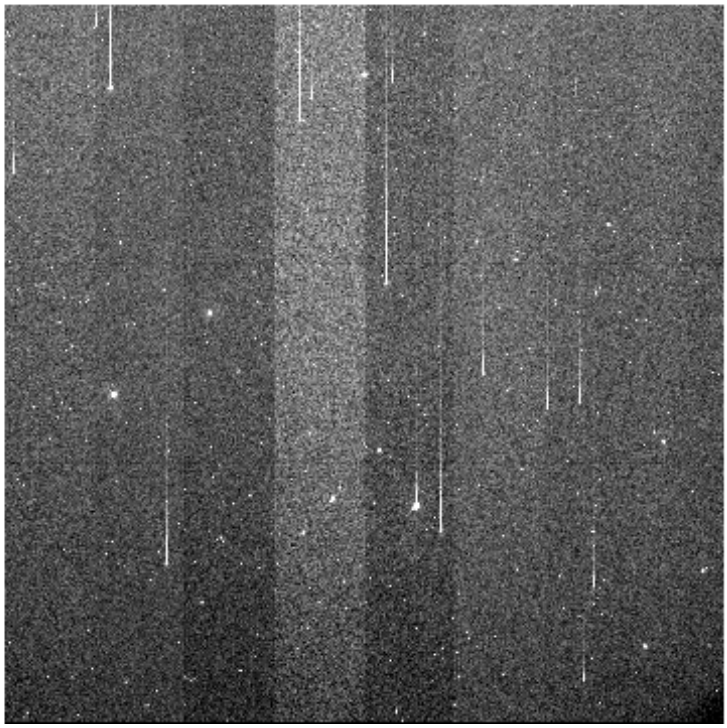




File Name	:	**kmtc.20251002.001129.fits** # 261 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.040			
DEC	:	-39:33:58.50			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	04:14:41	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T08:10:51	Weather	:	0
CCD Temperature	:	-94.75	Moon Effect	:	0.0

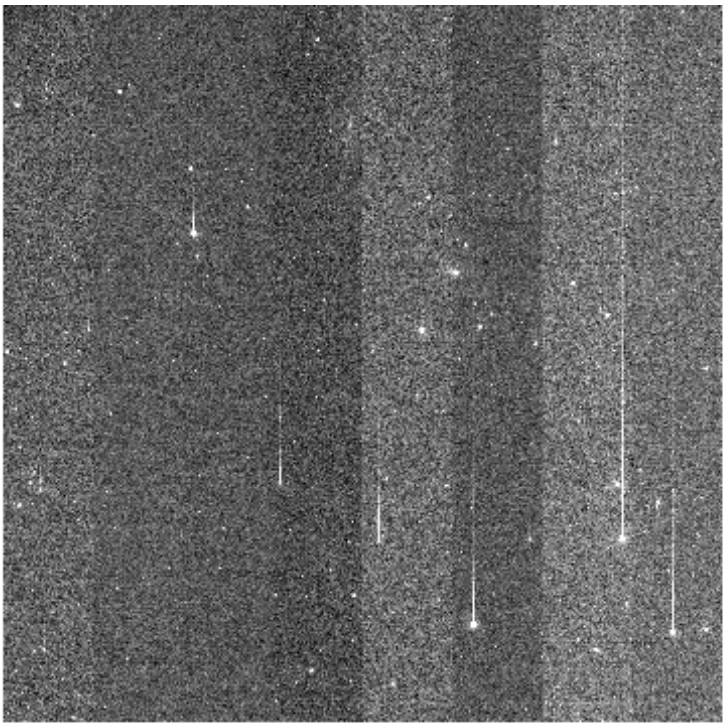





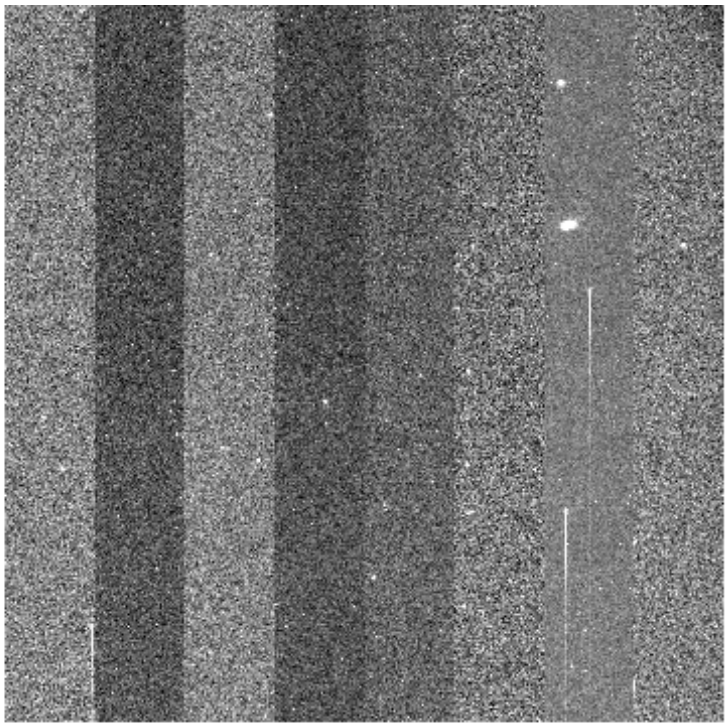
File Name	:	**kmtc.20251002.001130.fits** # 262 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.040			
DEC	:	-39:33:58.60			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	04:16:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T08:12:47	Weather	:	0
CCD Temperature	:	-94.87	Moon Effect	:	0.0

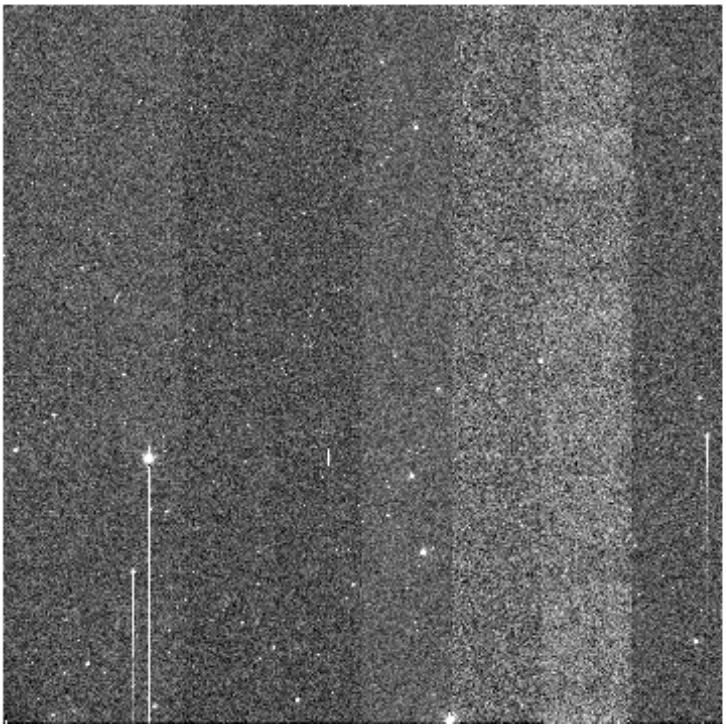





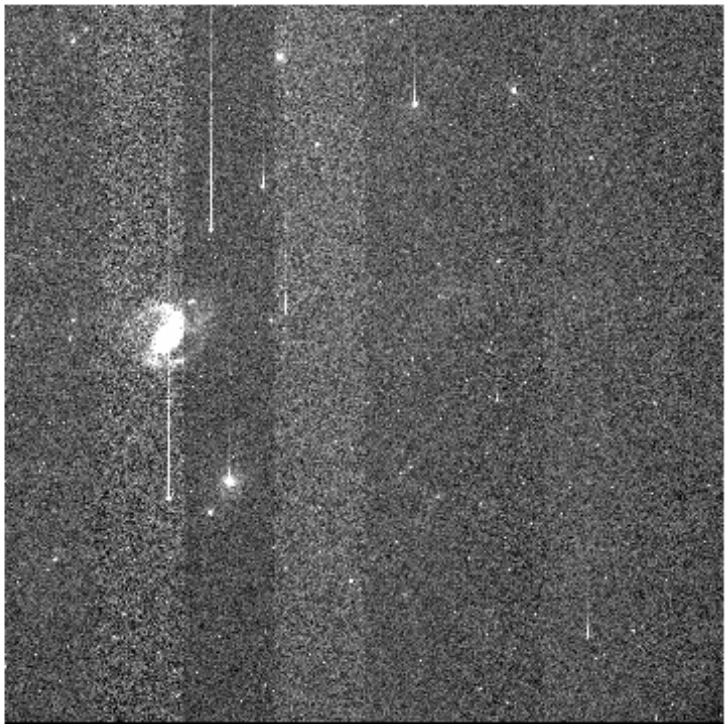
e+03 2.35e+03 2.36e+03 2.38e+03 2.39e+03 2.41e+03 2.42e+03 2.43e+03 2.45e+03 2.46e+03 2.47

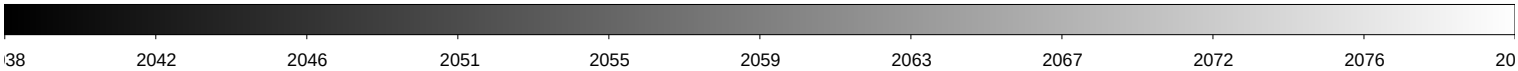
File Name	:	**kmtc.20251002.001131.fits** # 263 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.040			
DEC	:	-29:44:58.40			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	04:18:46	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T08:14:55	Weather	:	0
CCD Temperature	:	-95.06	Moon Effect	:	0.0



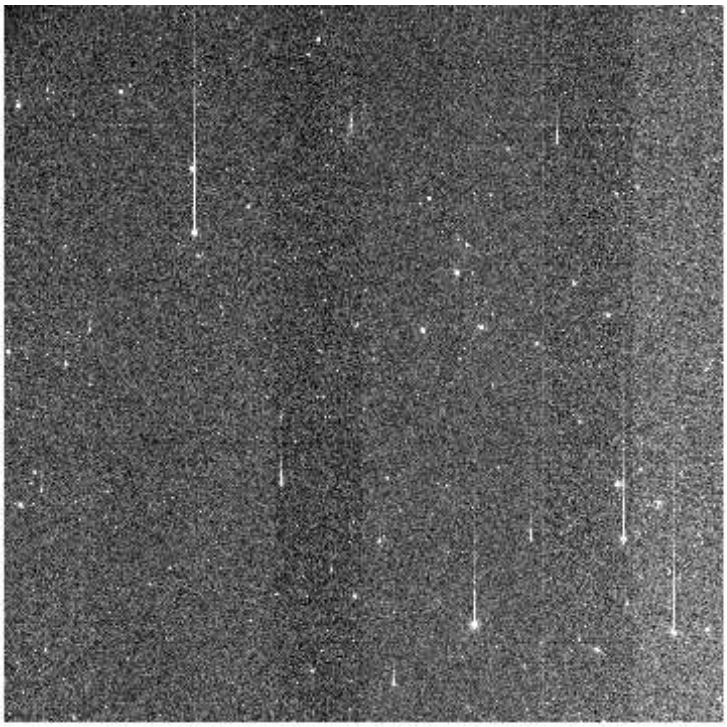
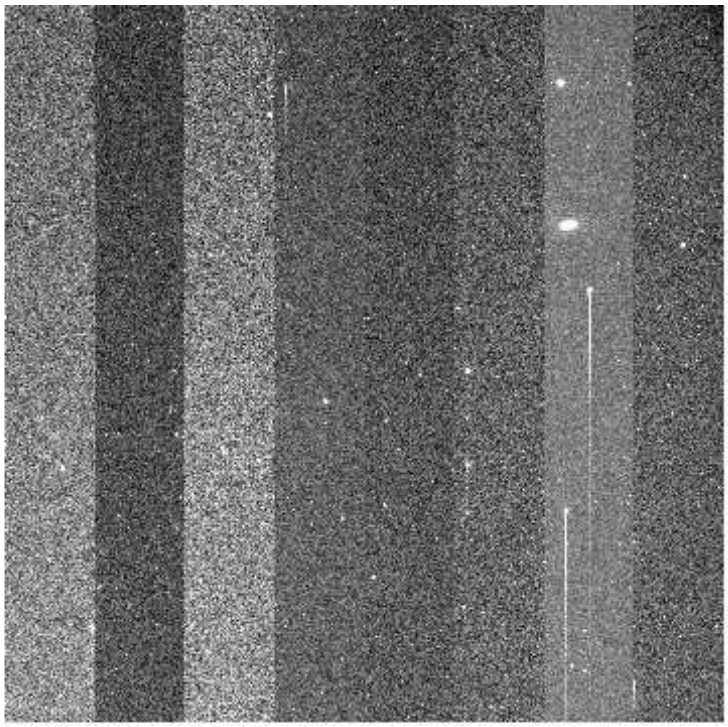
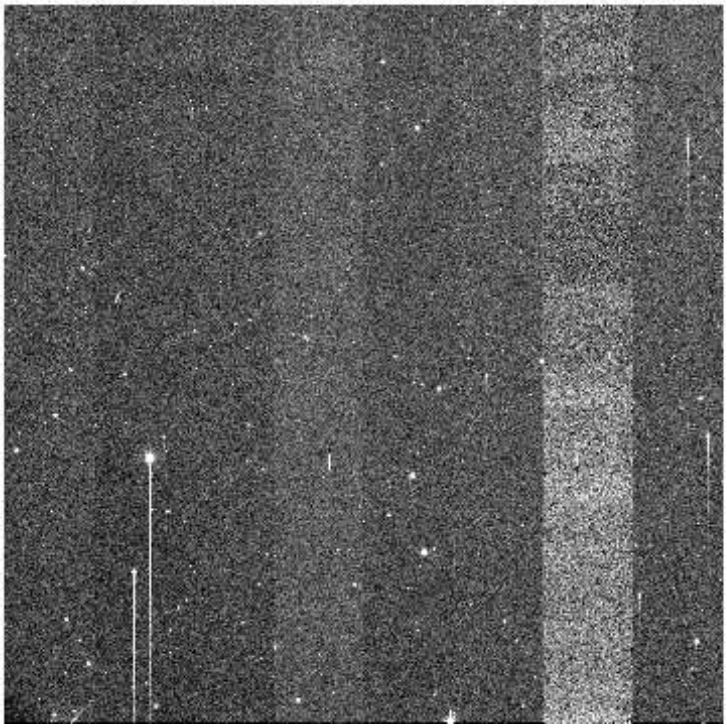
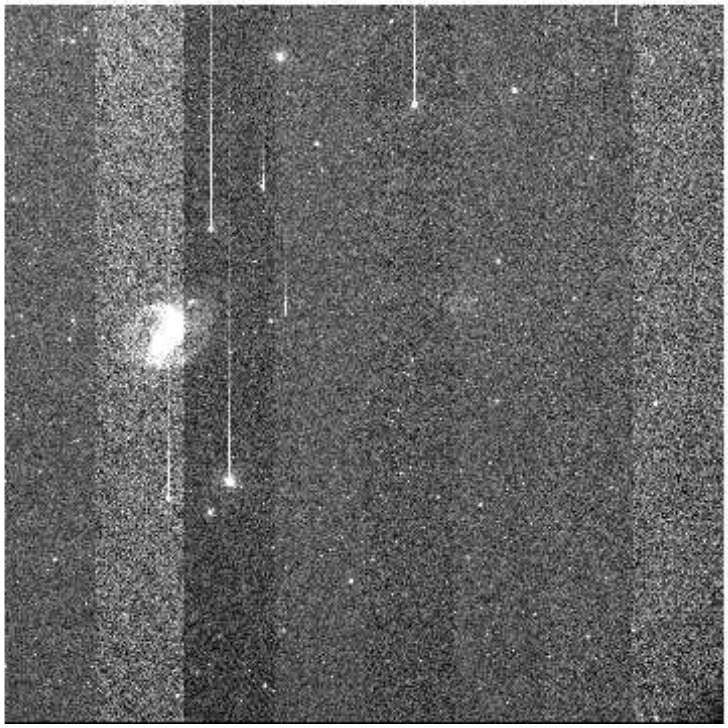




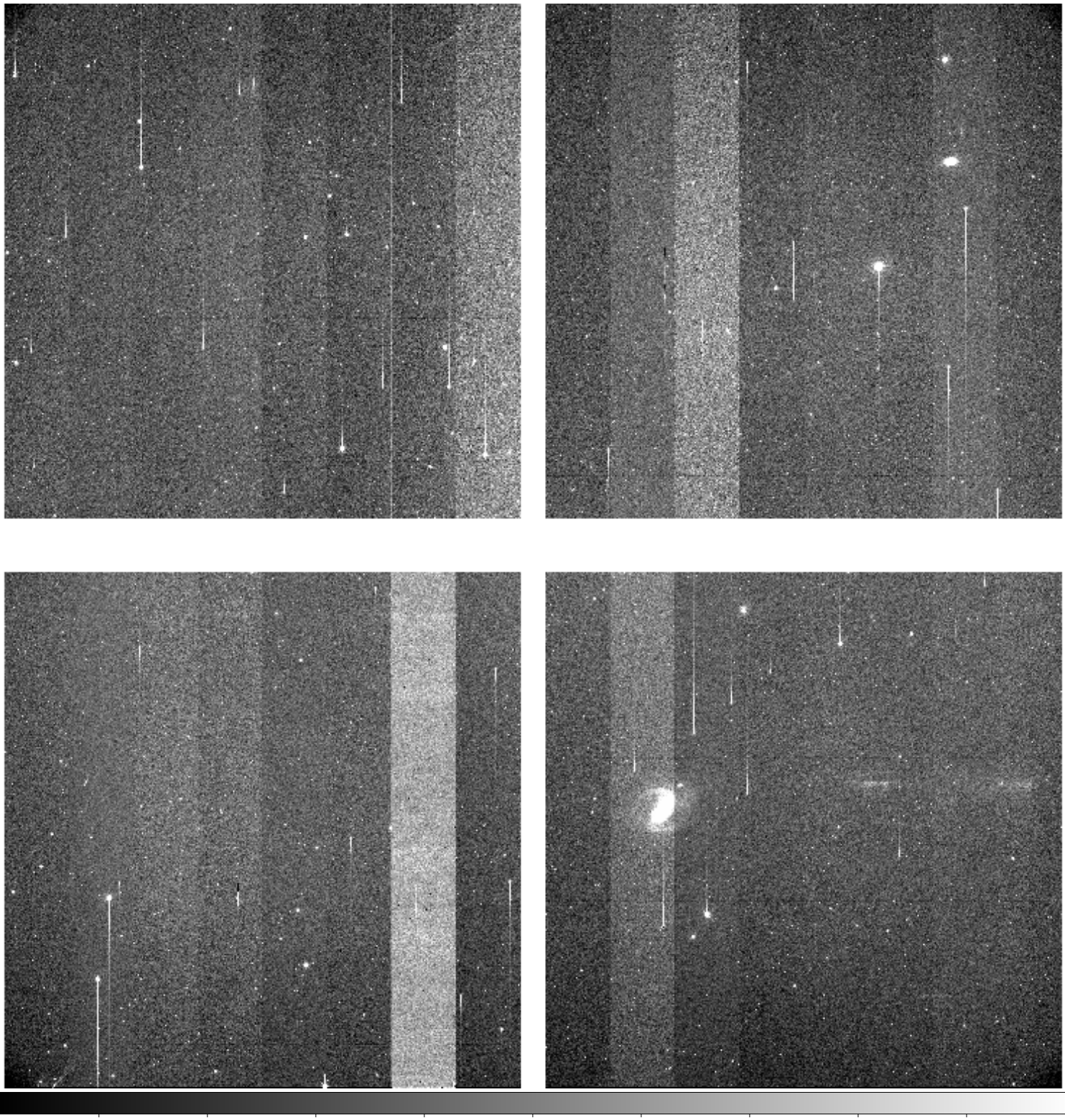




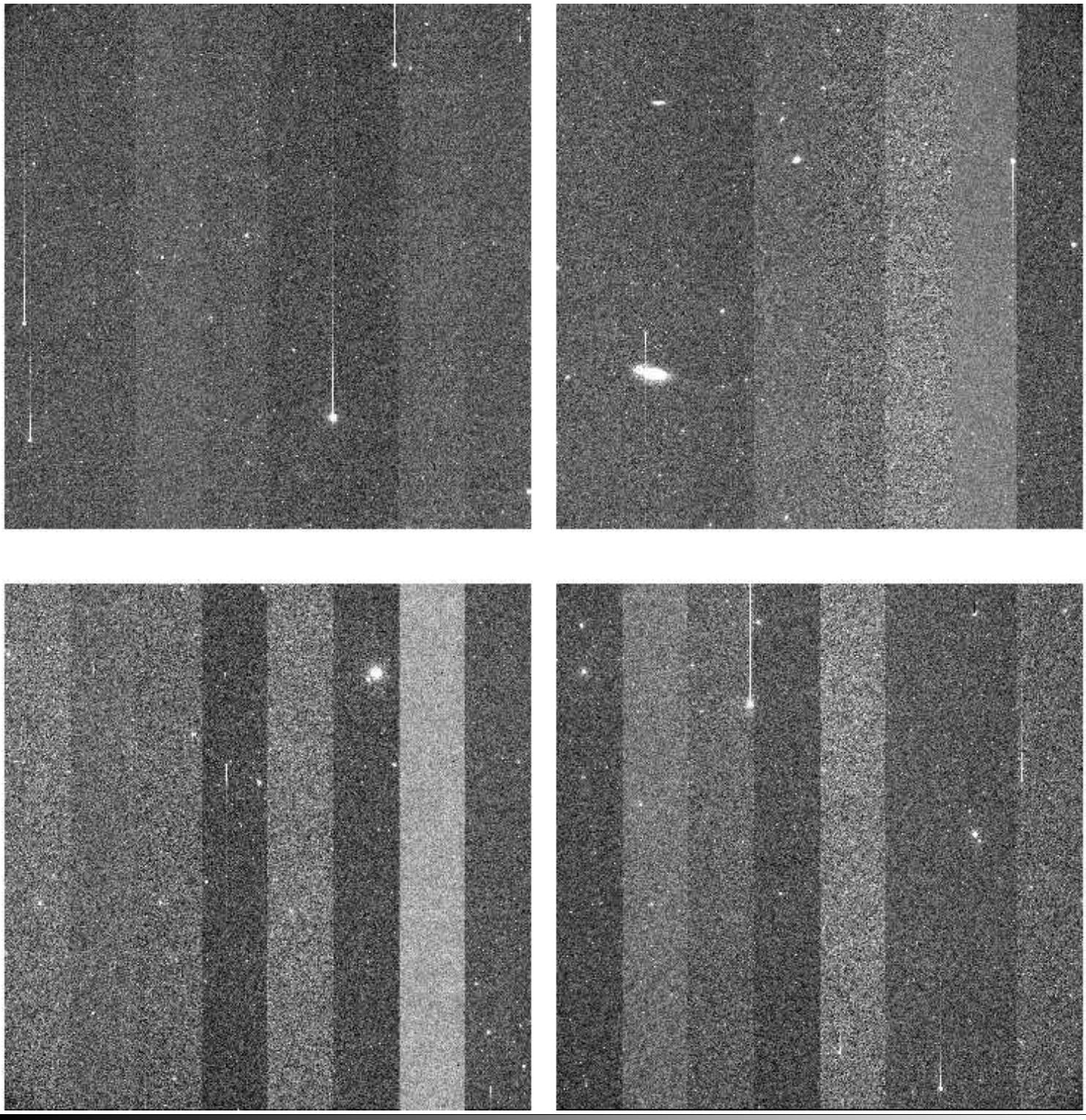
File Name	:	**kmtc.20251002.001132.fits** # 264 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.020			
DEC	:	-29:44:58.40			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	04:20:55	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T08:17:03	Weather	:	0
CCD Temperature	:	-95.2	Moon Effect	:	0.0

File Name	:	**kmtc.20251002.001133.fits** # 265 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.020			
DEC	:	-29:44:58.40			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	04:22:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T08:19:14	Weather	:	0
CCD Temperature	:	-95.28	Moon Effect	:	0.0

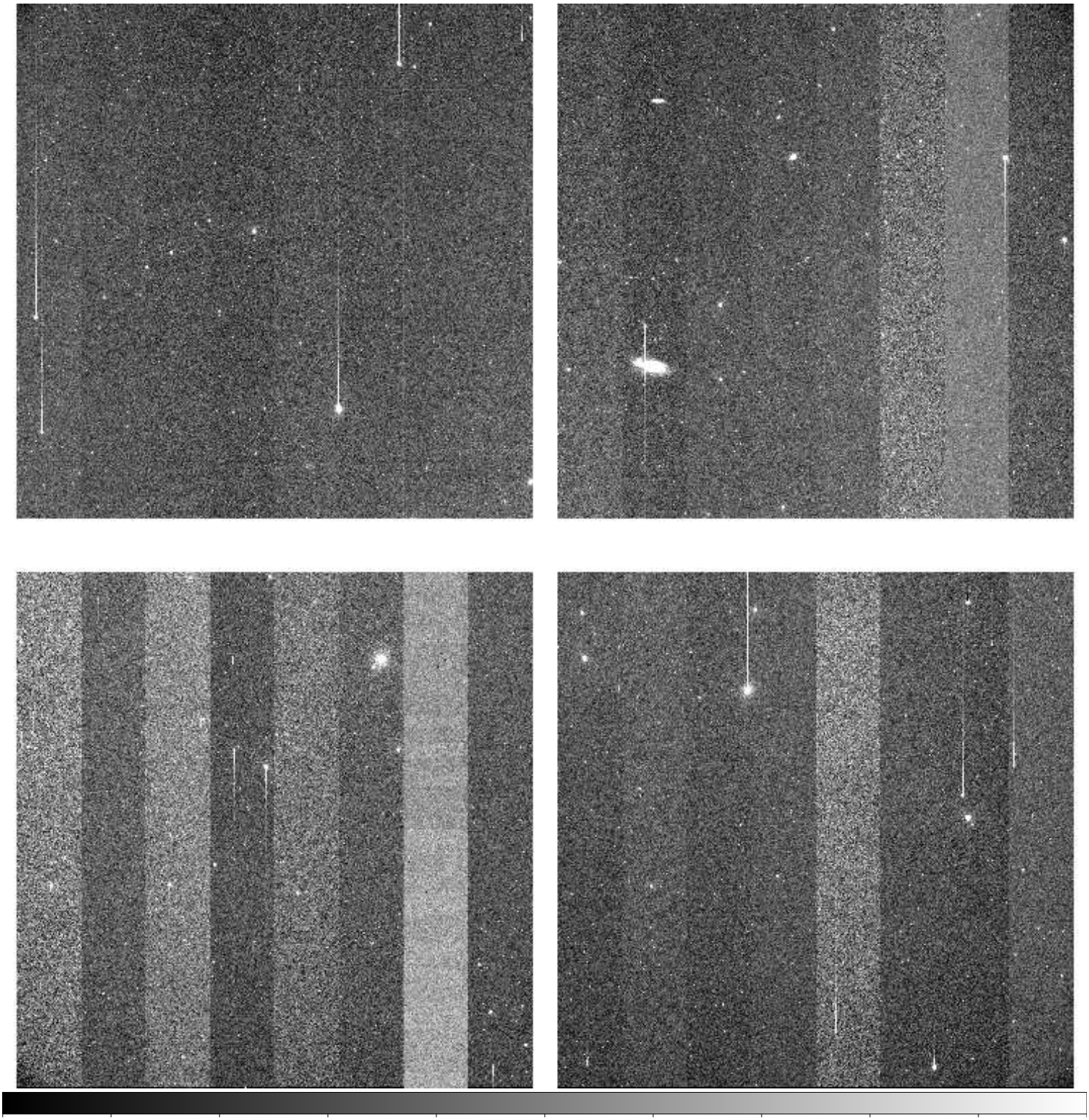


File Name	:	**kmtc.20251002.001134.fits** # 266 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.020			
DEC	:	-21:34:58.50			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	04:25:03	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T08:21:10	Weather	:	0
CCD Temperature	:	-95.05	Moon Effect	:	0.0

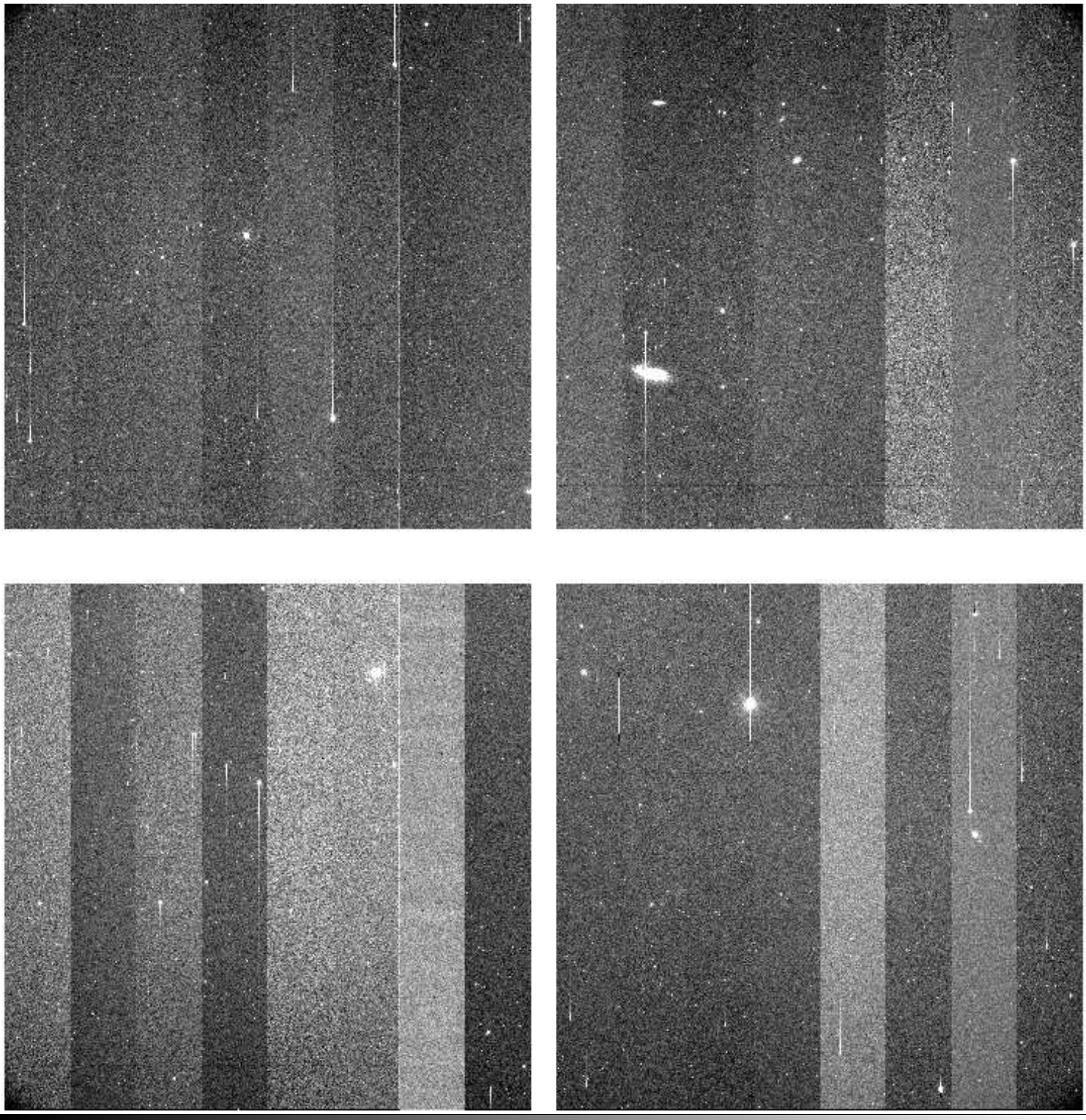


38 2043 2049 2054 2060 2065 2071 2076 2082 2087 20

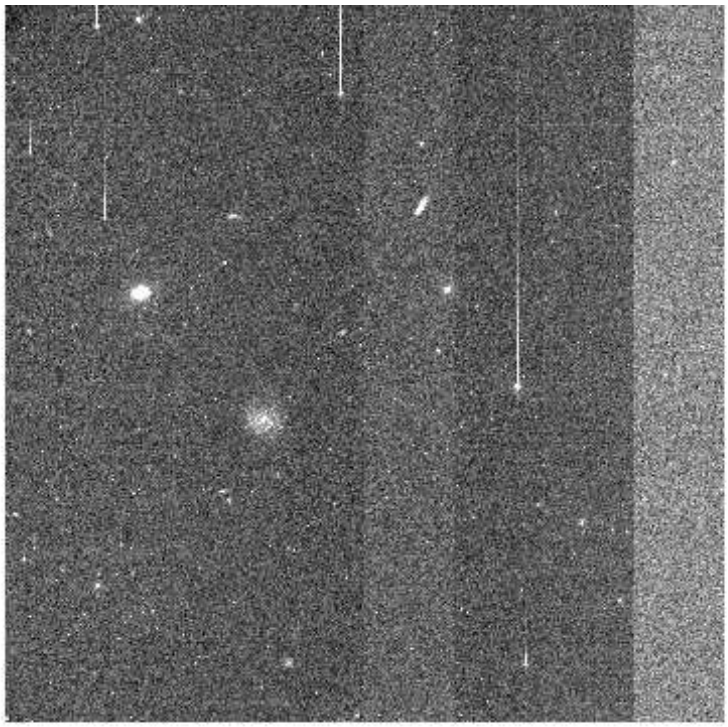
File Name	:	**kmtc.20251002.001135.fits** # 267 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.020			
DEC	:	-21:34:58.50			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	04:26:58	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T08:23:06	Weather	:	0
CCD Temperature	:	-95.53	Moon Effect	:	0.0

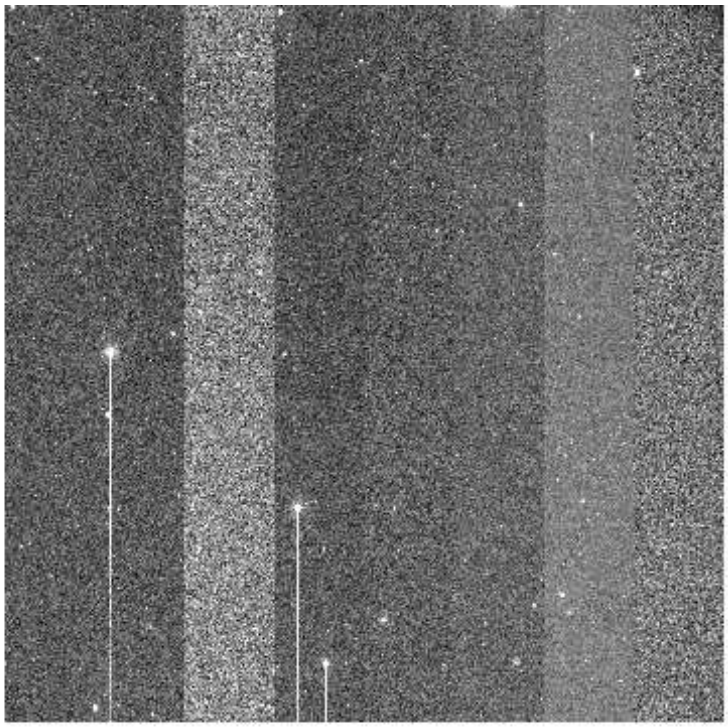


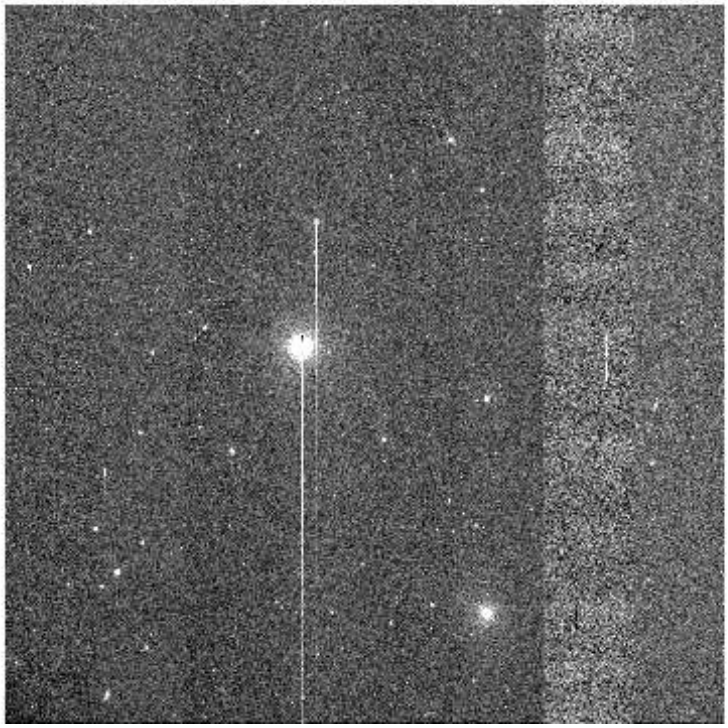
File Name	:	**kmtc.20251002.001136.fits** # 268 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.030			
DEC	:	-21:34:58.50			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	04:28:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T08:25:15	Weather	:	0
CCD Temperature	:	-95.32	Moon Effect	:	0.0

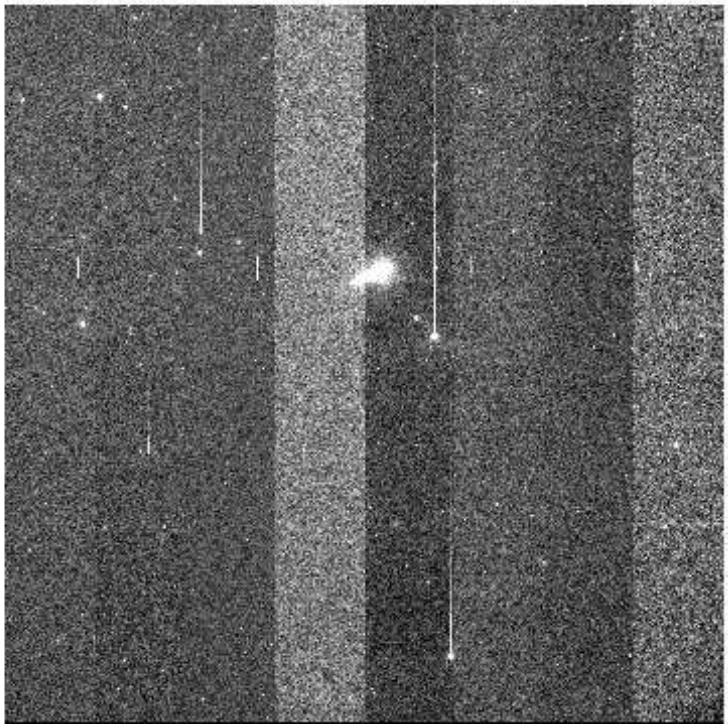


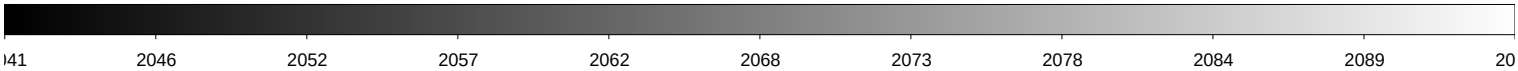
File Name	:	**kmtc.20251002.001137.fits** # 269 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.010			
DEC	:	-08:54:58.40			
Exposure Time	:	60			
Airmass	:	1.20			
Sidereal Time	:	04:31:05	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T08:27:25	Weather	:	0
CCD Temperature	:	-95.81	Moon Effect	:	0.0



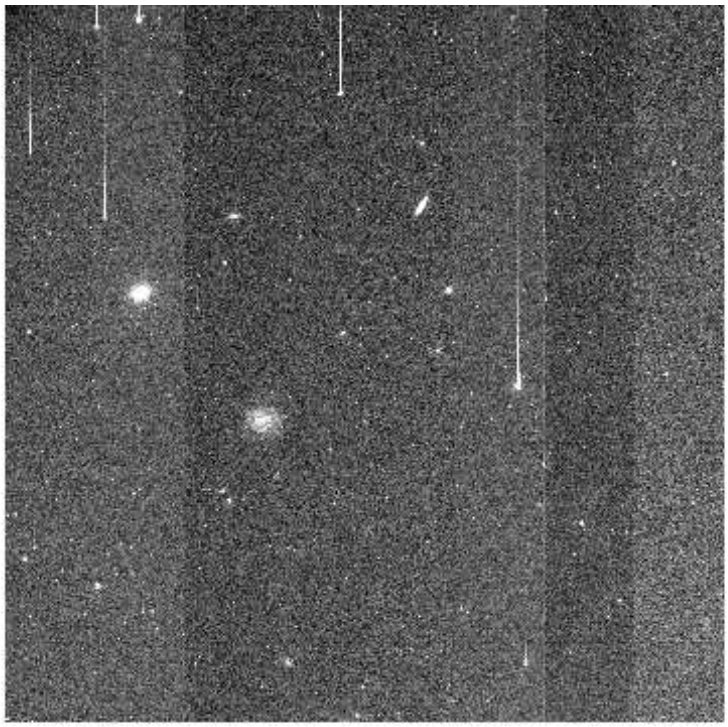
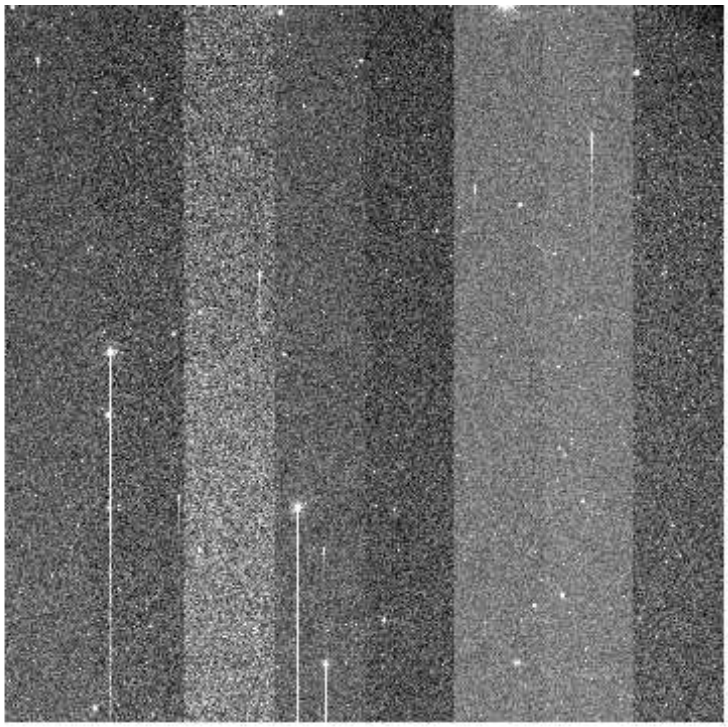
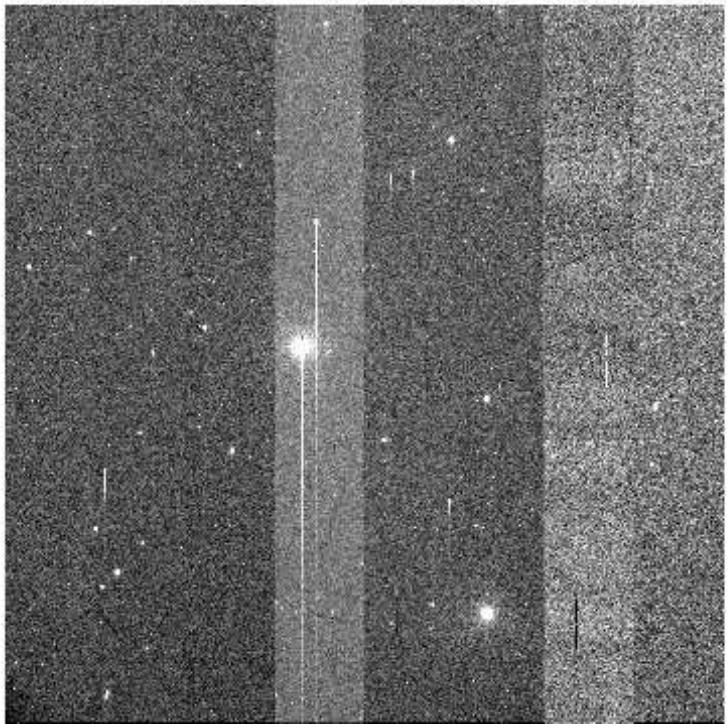
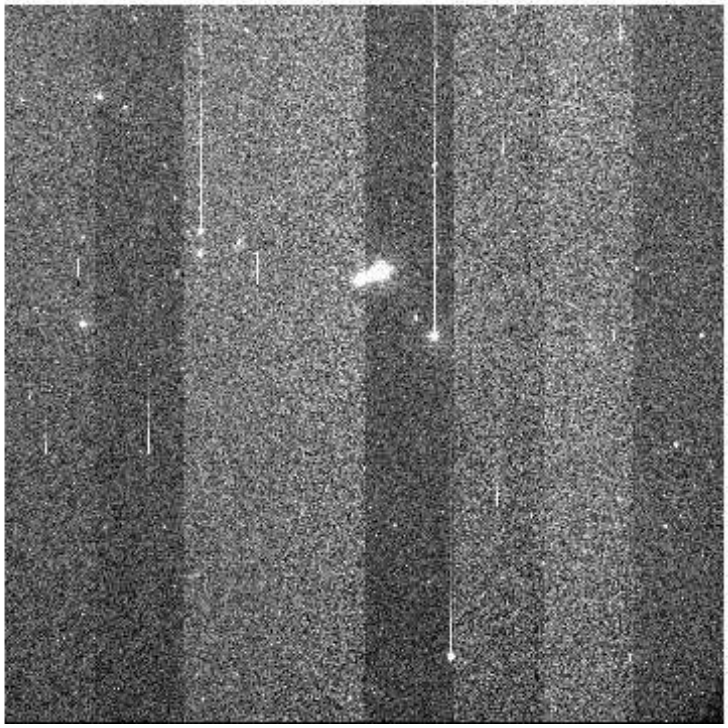




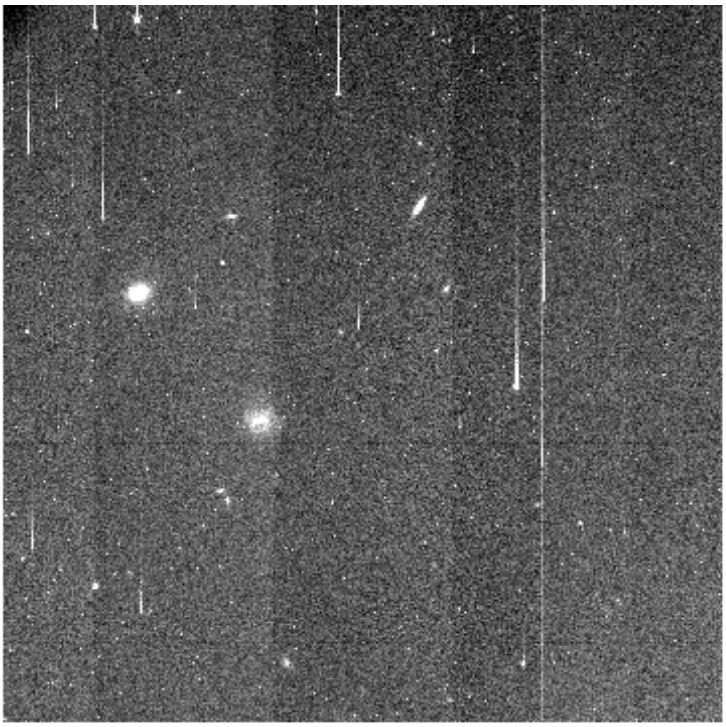


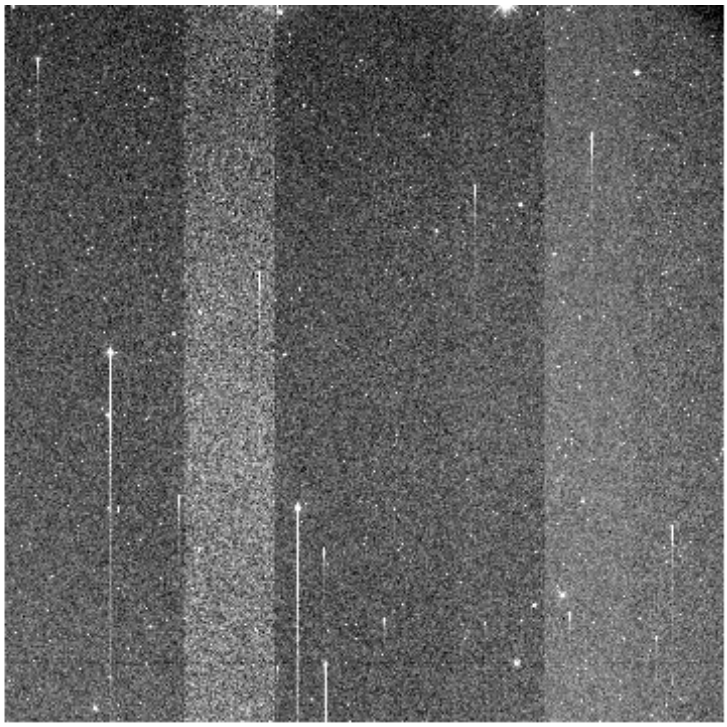


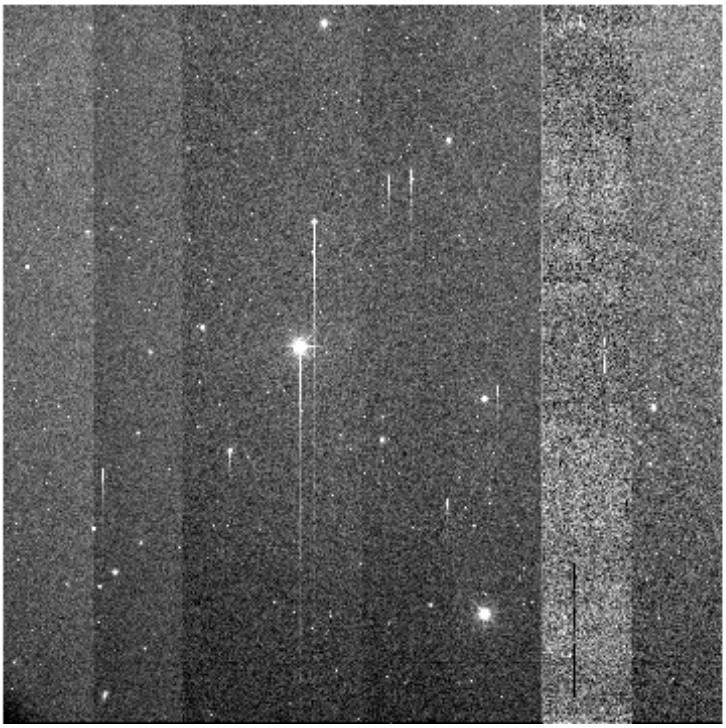
File Name	:	**kmtc.20251002.001138.fits** # 270 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.010			
DEC	:	-08:54:58.50			
Exposure Time	:	60			
Airmass	:	1.20			
Sidereal Time	:	04:33:21	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T08:29:28	Weather	:	0
CCD Temperature	:	-95.94	Moon Effect	:	0.0

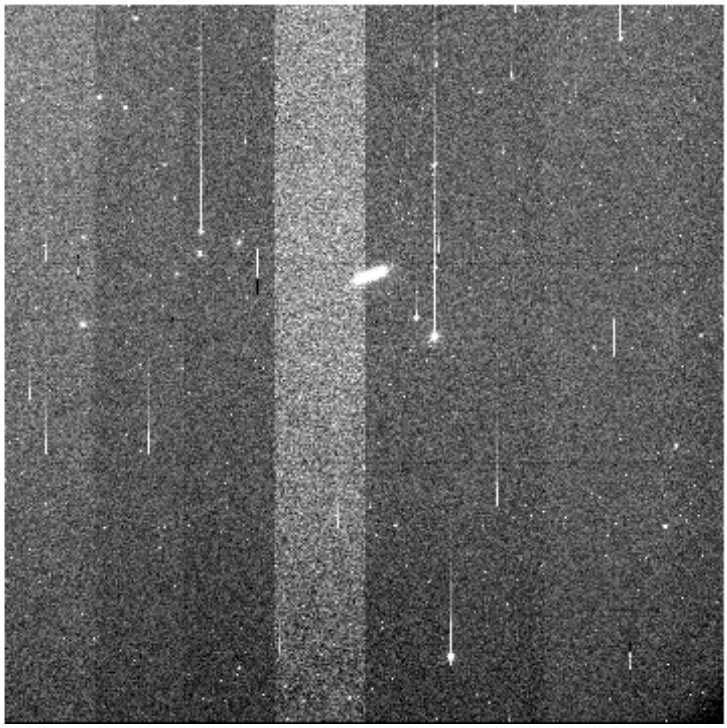





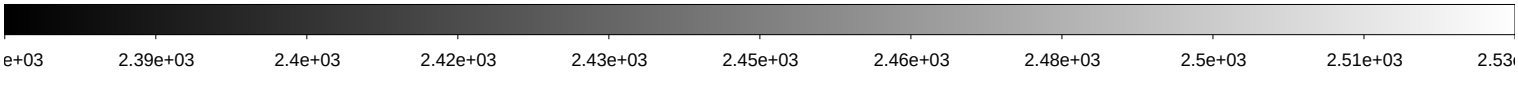
File Name	:	**kmtc.20251002.001139.fits** # 271 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.010			
DEC	:	-08:54:58.40			
Exposure Time	:	60			
Airmass	:	1.21			
Sidereal Time	:	04:35:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T08:31:23	Weather	:	0
CCD Temperature	:	-96.09	Moon Effect	:	0.0



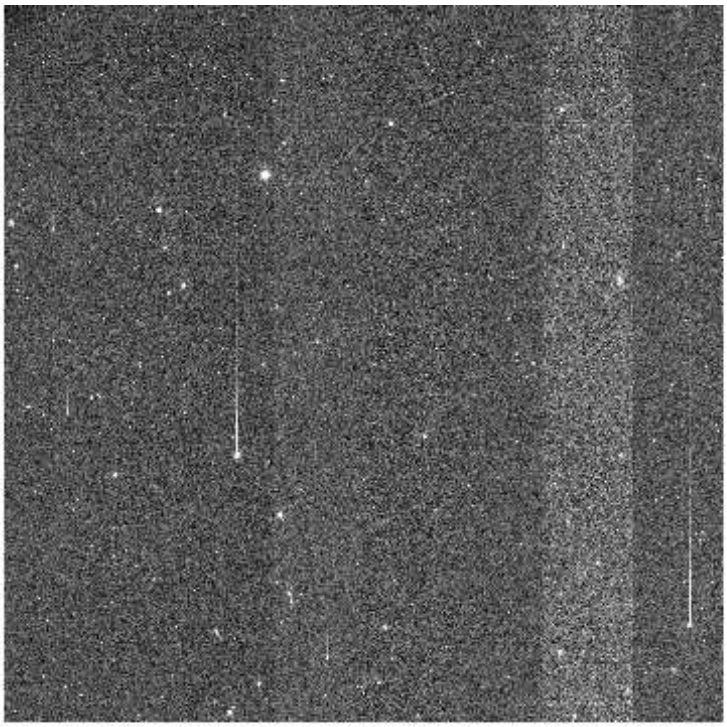


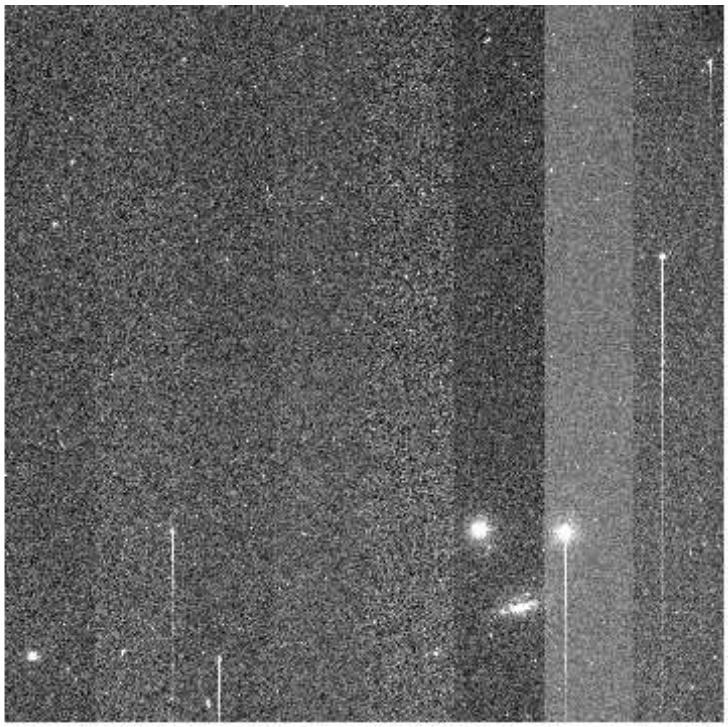


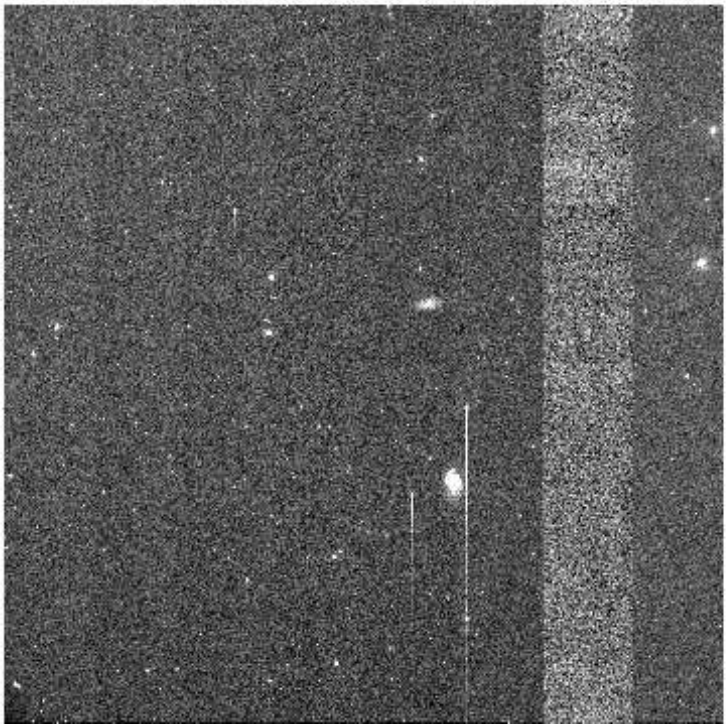


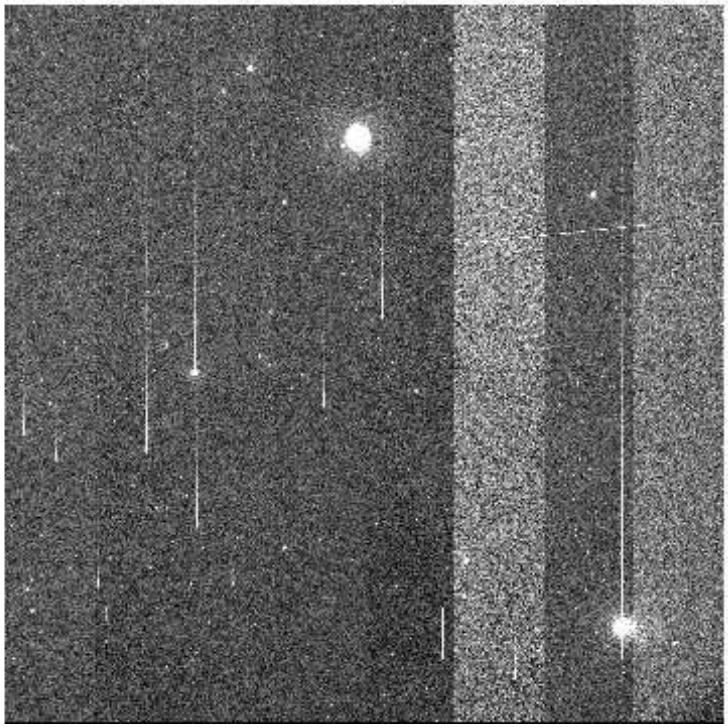


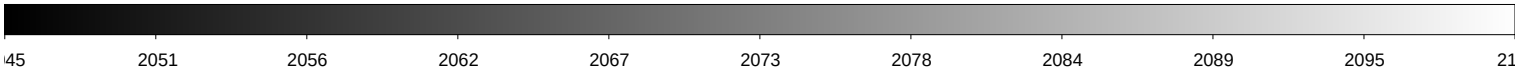
File Name	:	**kmtc.20251002.001140.fits** # 272 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1068-1**			
RA	:	02:44:47.000			
DEC	:	+00:14:01.50			
Exposure Time	:	60			
Airmass	:	1.30			
Sidereal Time	:	04:37:13	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T08:33:19	Weather	:	0
CCD Temperature	:	-96.3	Moon Effect	:	0.0



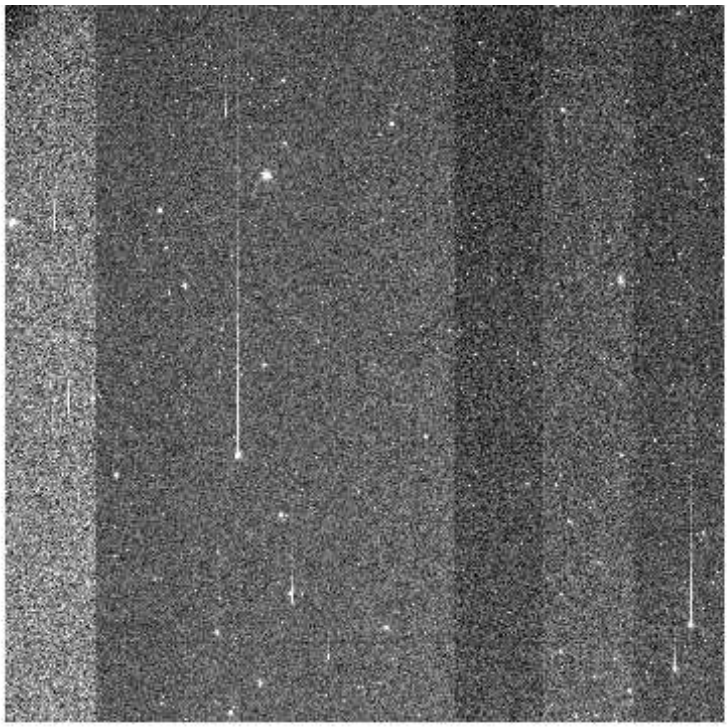


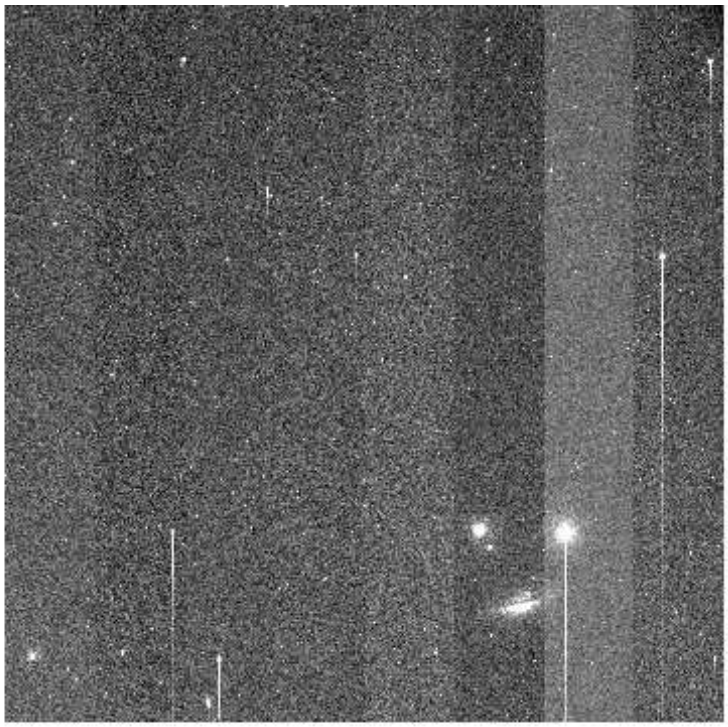


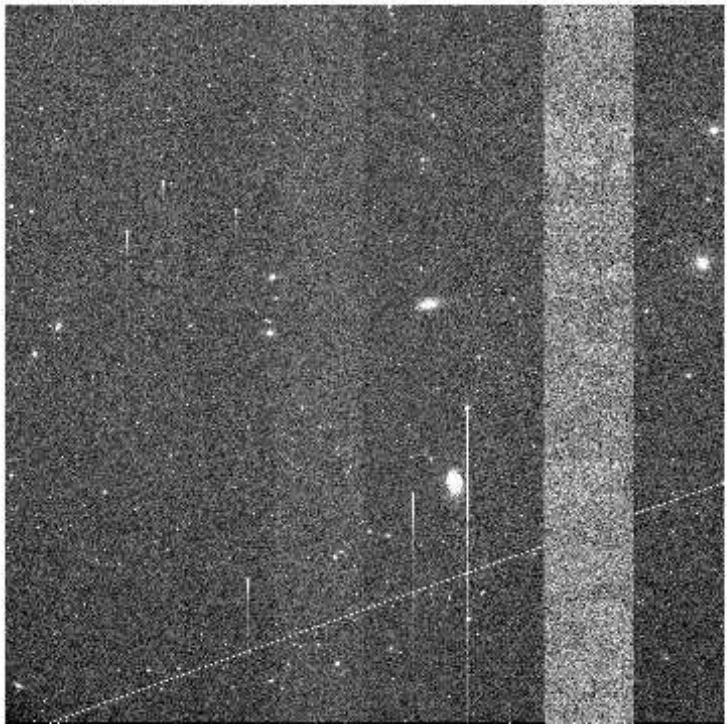


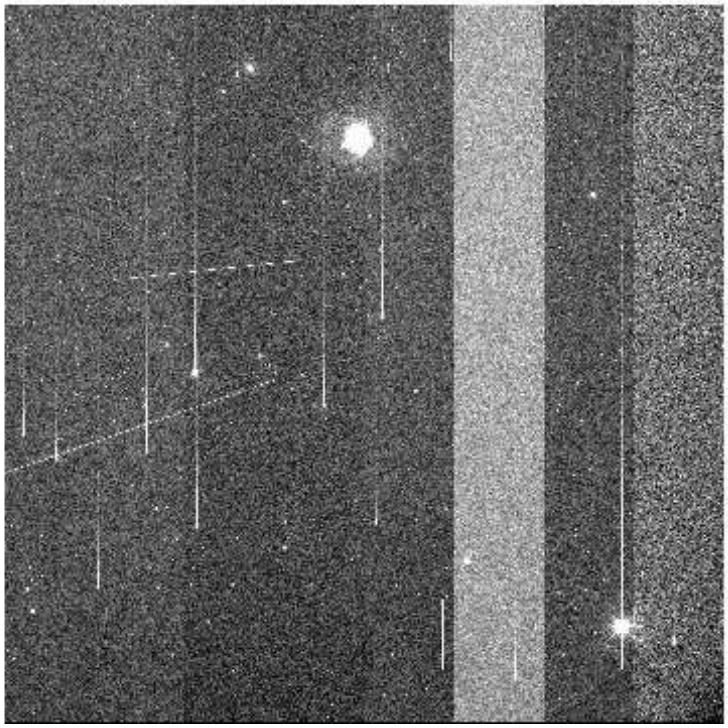


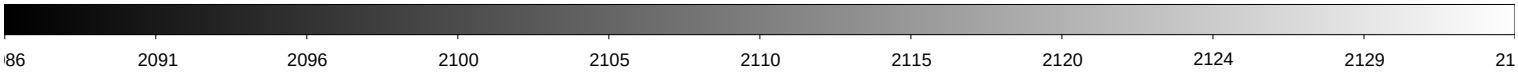
File Name	:	**kmtc.20251002.001141.fits** # 273 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1068-1**			
RA	:	02:44:47.000			
DEC	:	+00:14:01.40			
Exposure Time	:	60			
Airmass	:	1.31			
Sidereal Time	:	04:39:10	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T08:35:16	Weather	:	0
CCD Temperature	:	-96.37	Moon Effect	:	0.0



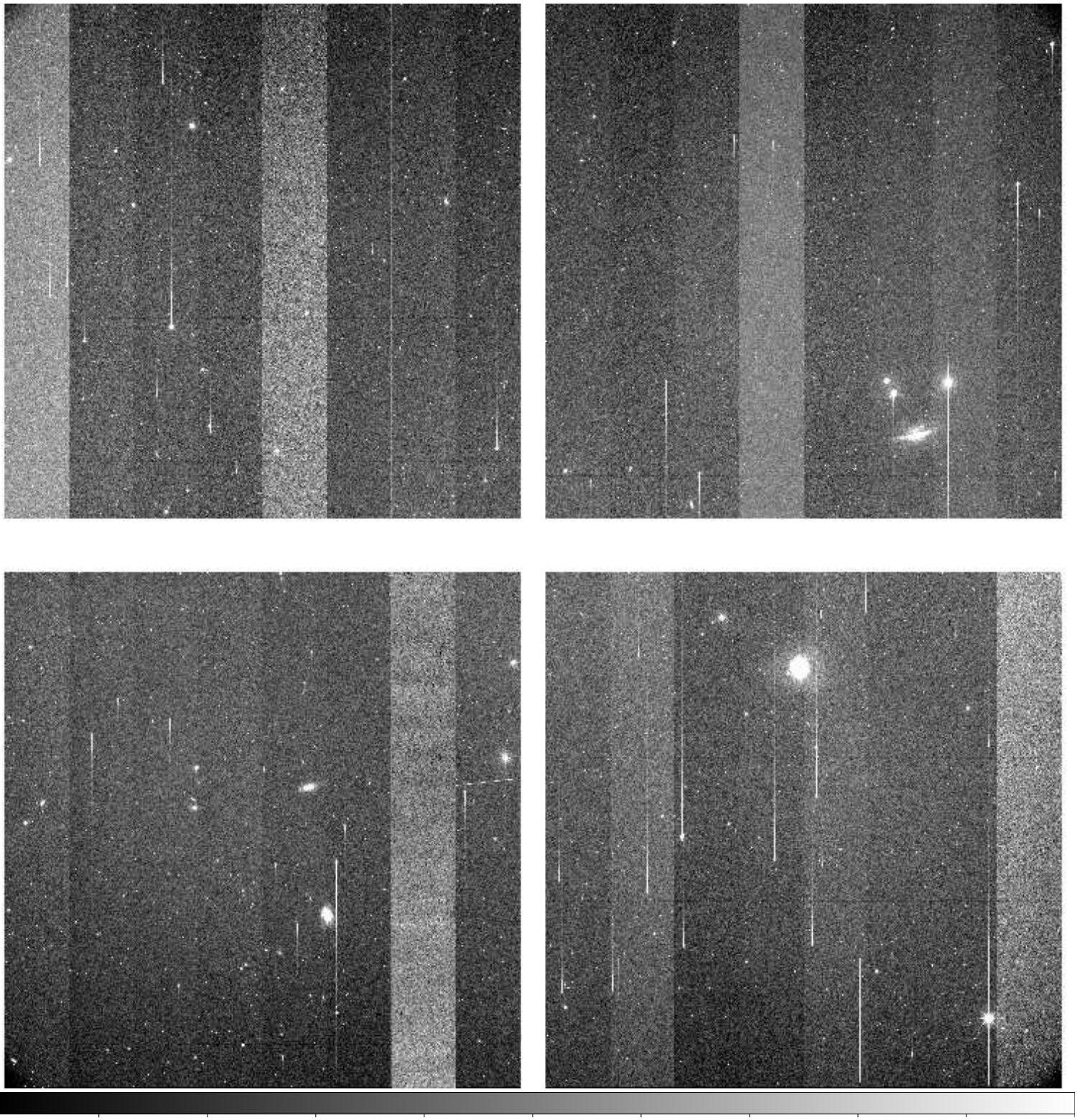




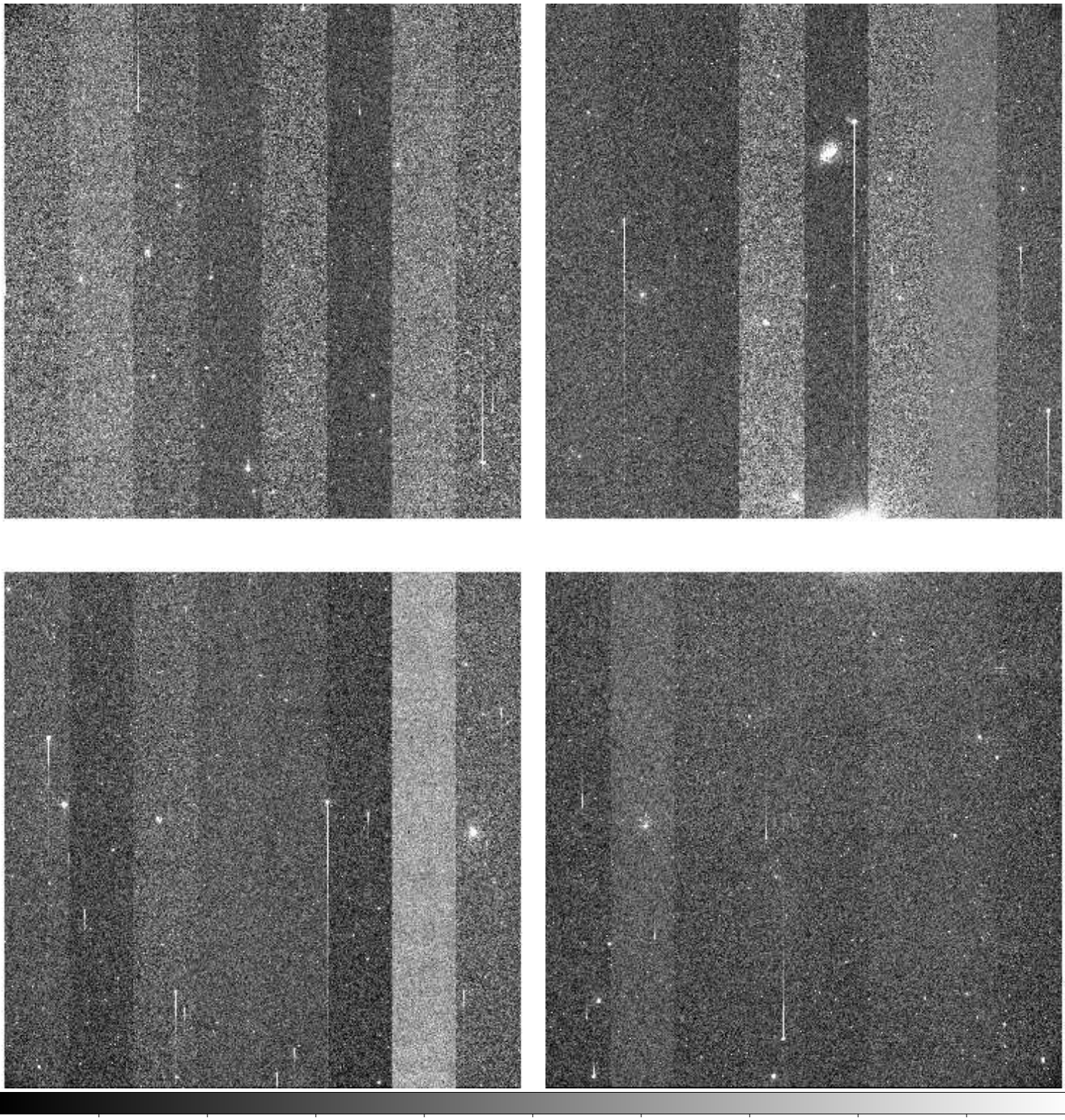


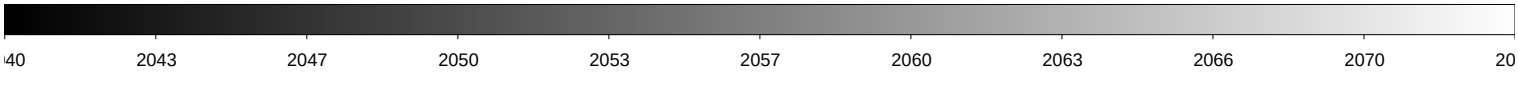


File Name	:	**kmtc.20251002.001142.fits** # 274 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1068-1**			
RA	:	02:44:47.000			
DEC	:	+00:14:01.40			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	04:41:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T08:37:11	Weather	:	0
CCD Temperature	:	-96.1	Moon Effect	:	0.0

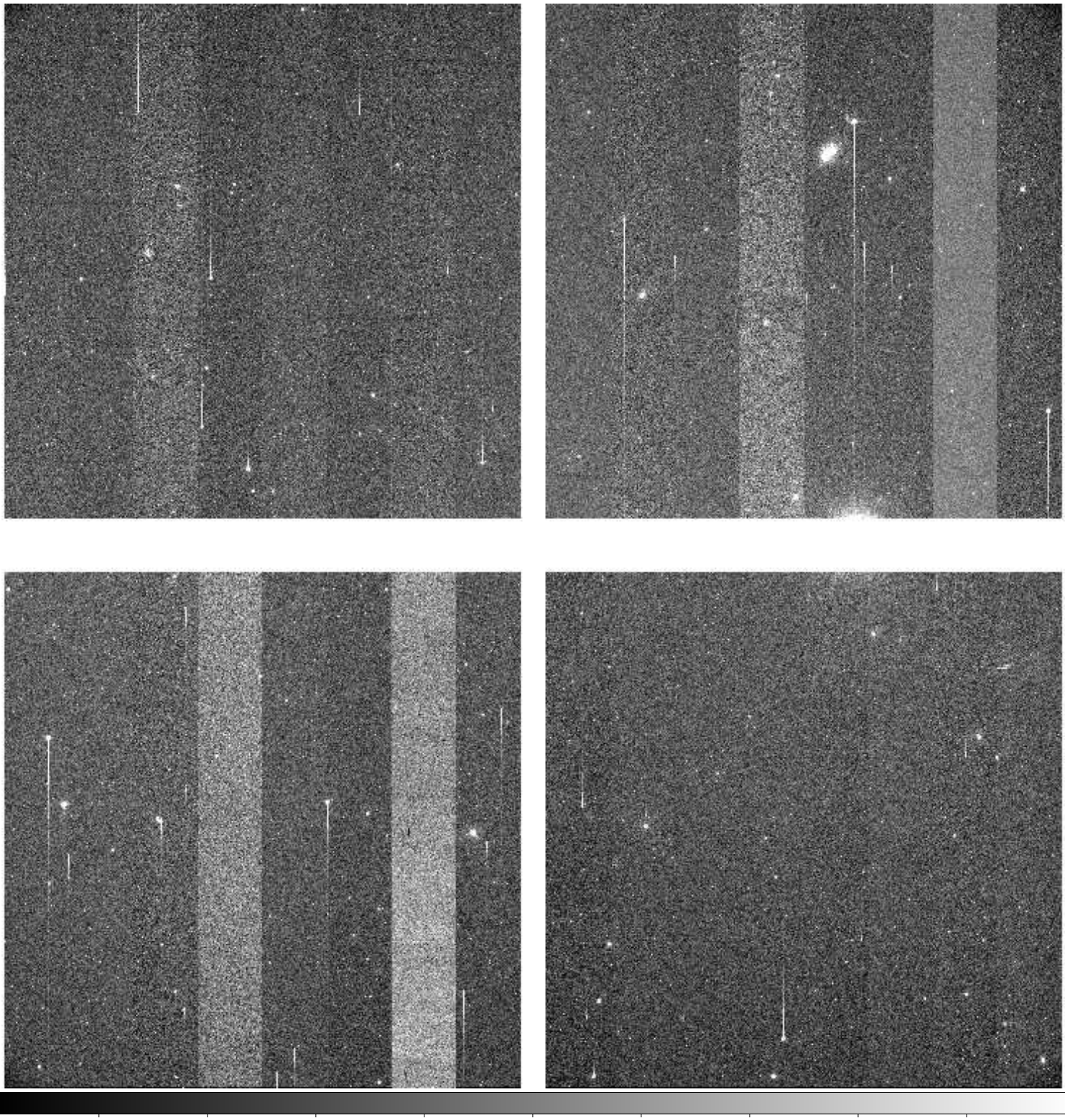


File Name	:	**kmtc.20251002.001143.fits** # 275 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1187-2**			
RA	:	03:05:10.020			
DEC	:	-23:37:58.40			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	04:43:15	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T08:39:20	Weather	:	0
CCD Temperature	:	-96.64	Moon Effect	:	0.0

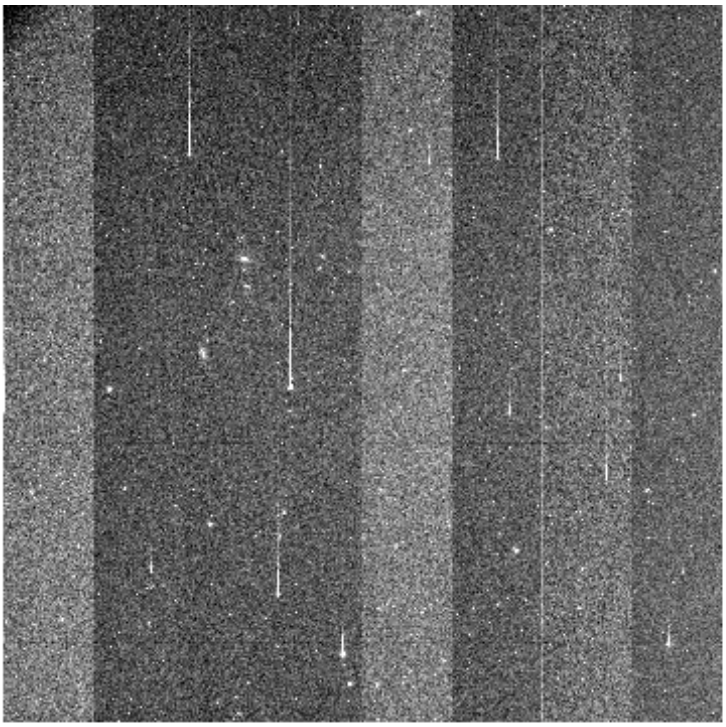
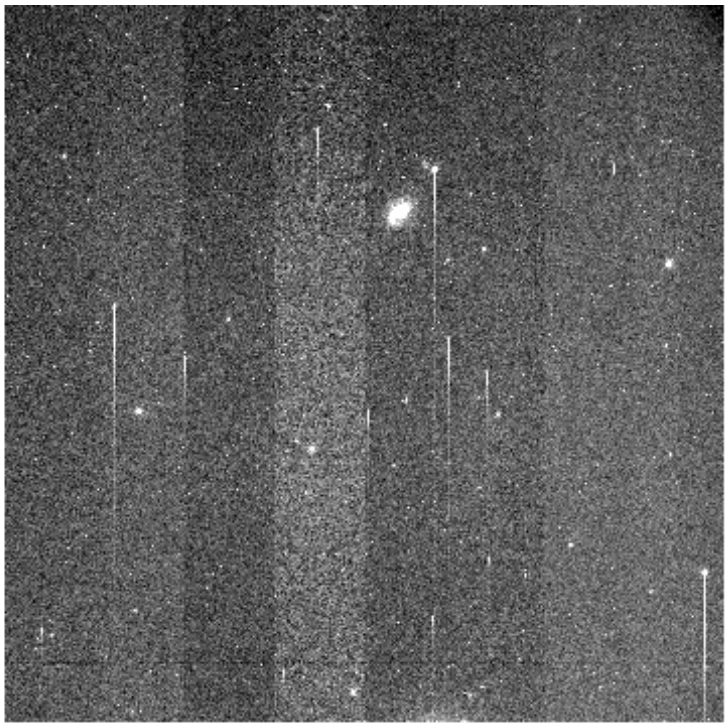
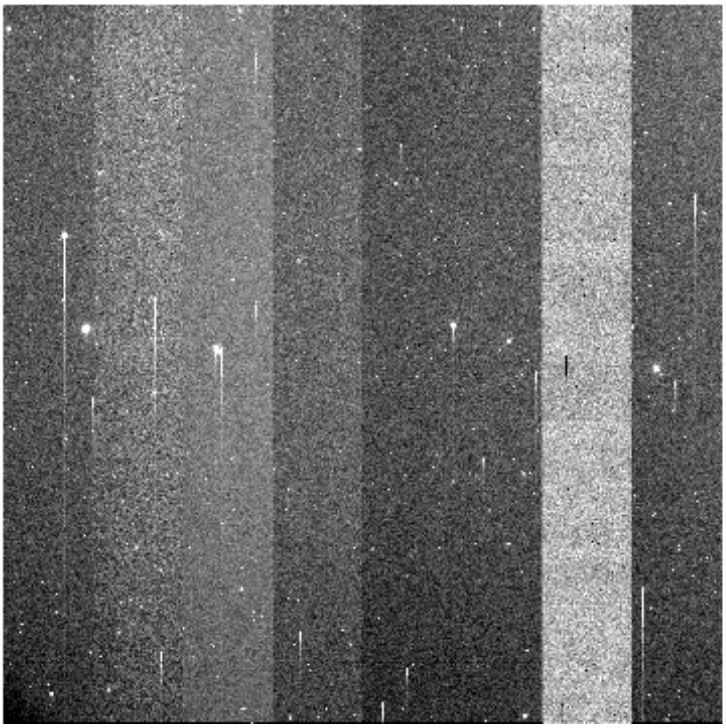
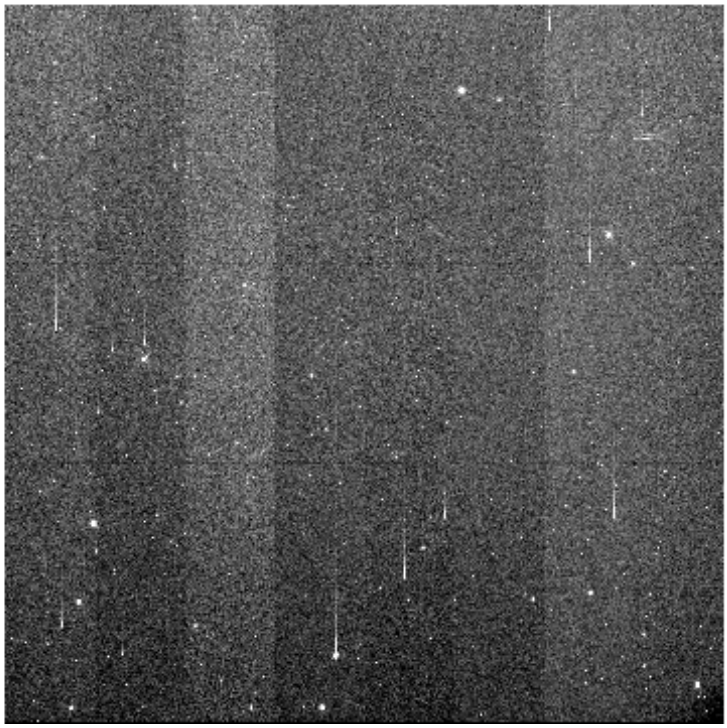




File Name	:	**kmtc.20251002.001144.fits** # 276 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1187-2**			
RA	:	03:05:10.020			
DEC	:	-23:37:58.60			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	04:45:13	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T08:41:18	Weather	:	0
CCD Temperature	:	-96.71	Moon Effect	:	0.0

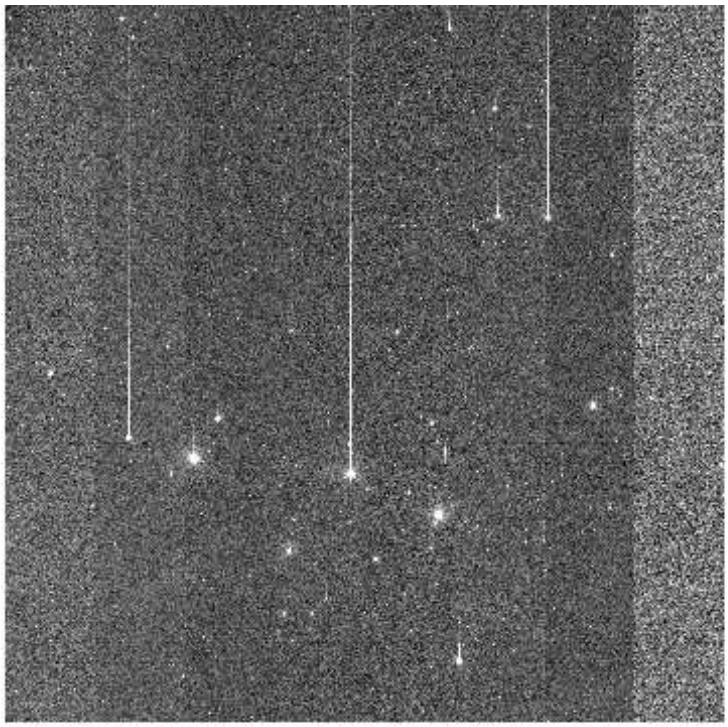


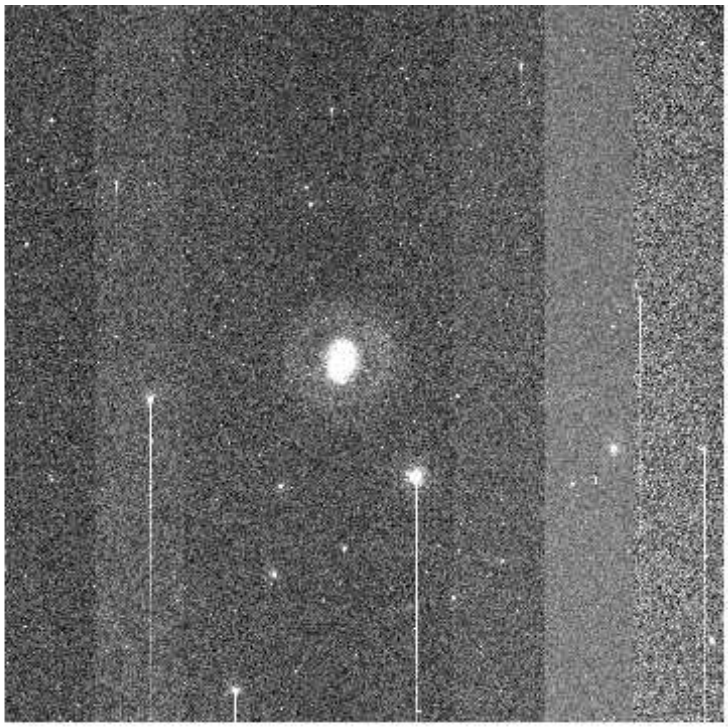
File Name	:	**kmtc.20251002.001145.fits** # 277 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1187-2**			
RA	:	03:05:10.020			
DEC	:	-23:37:58.50			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	04:47:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T08:43:14	Weather	:	0
CCD Temperature	:	-96.84	Moon Effect	:	0.0

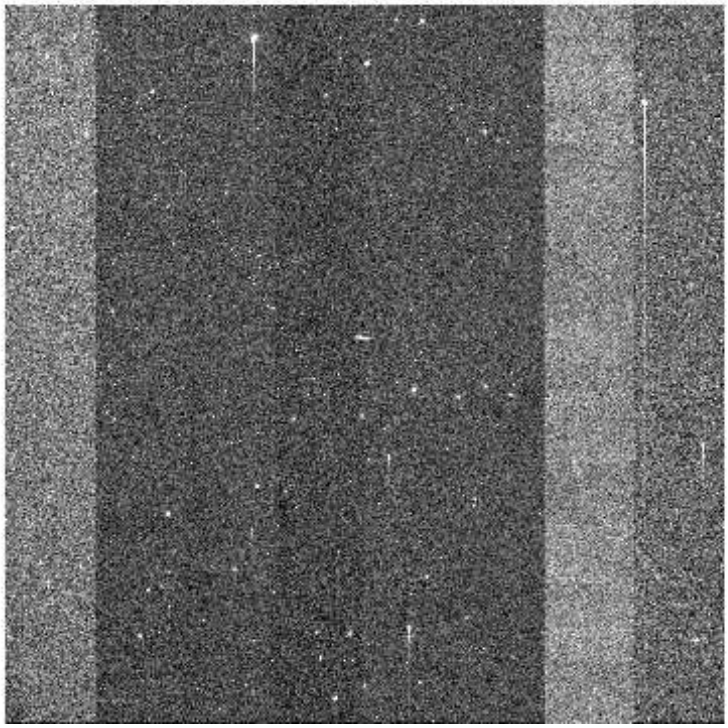





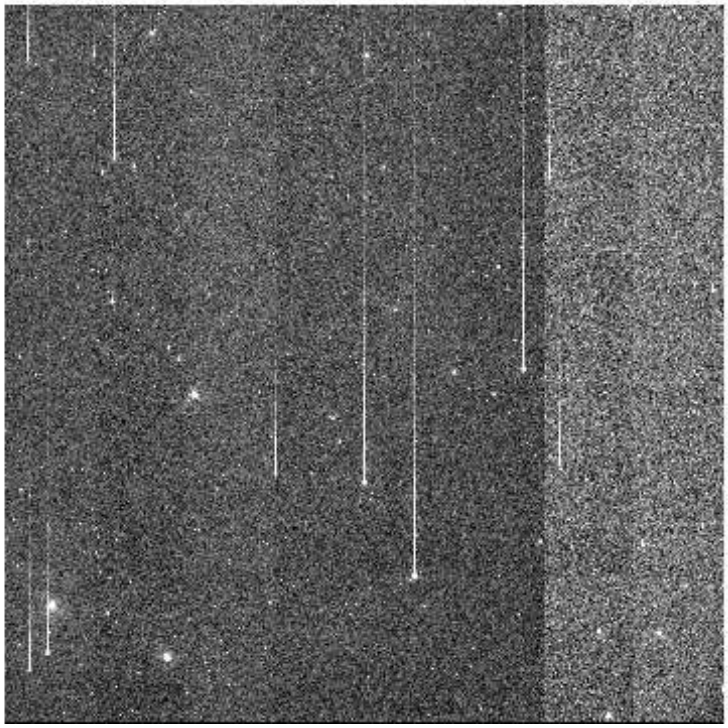
e+03 2.36e+03 2.37e+03 2.38e+03 2.4e+03 2.41e+03 2.42e+03 2.43e+03 2.44e+03 2.45e+03 2.46

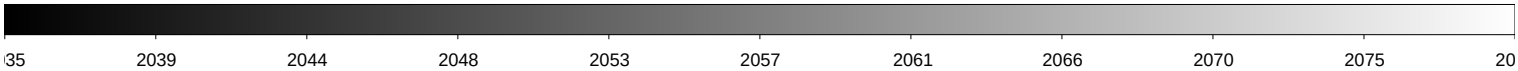
File Name	:	**kmtc.20251002.001146.fits** # 278 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1291-1**			
RA	:	03:20:00.030			
DEC	:	-41:39:58.50			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	04:49:16	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T08:45:20	Weather	:	0
CCD Temperature	:	-96.96	Moon Effect	:	0.0



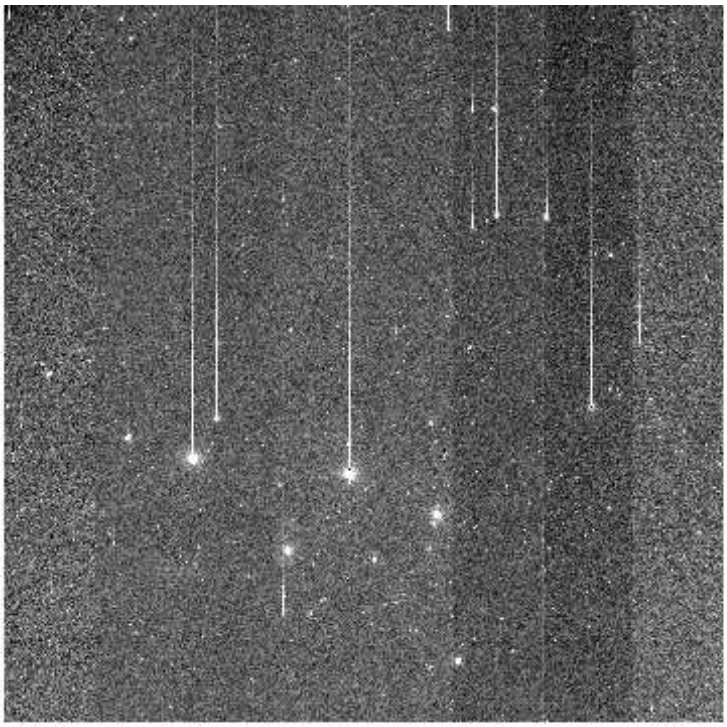
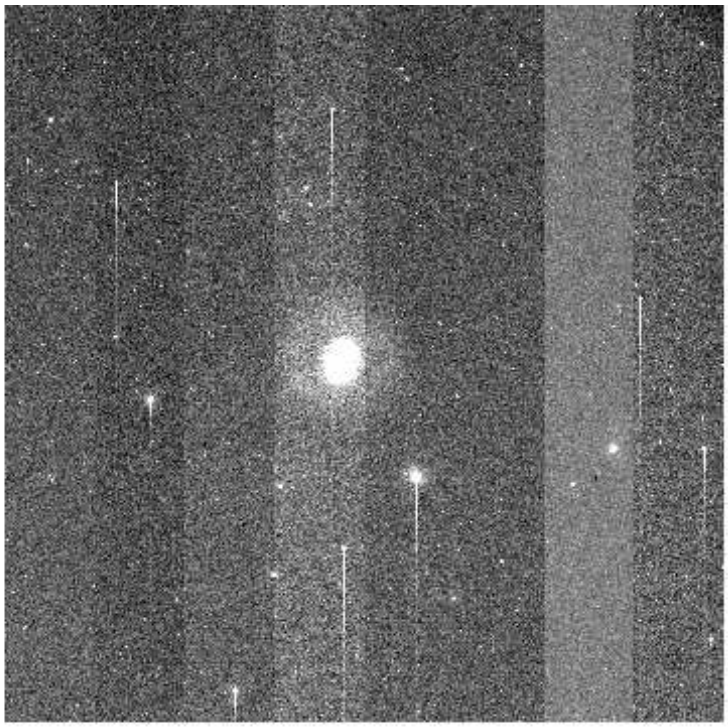
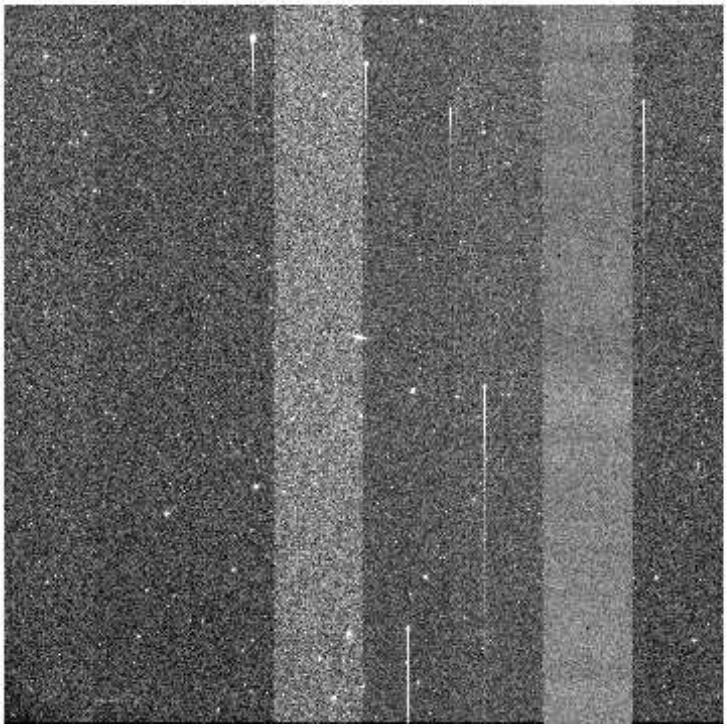
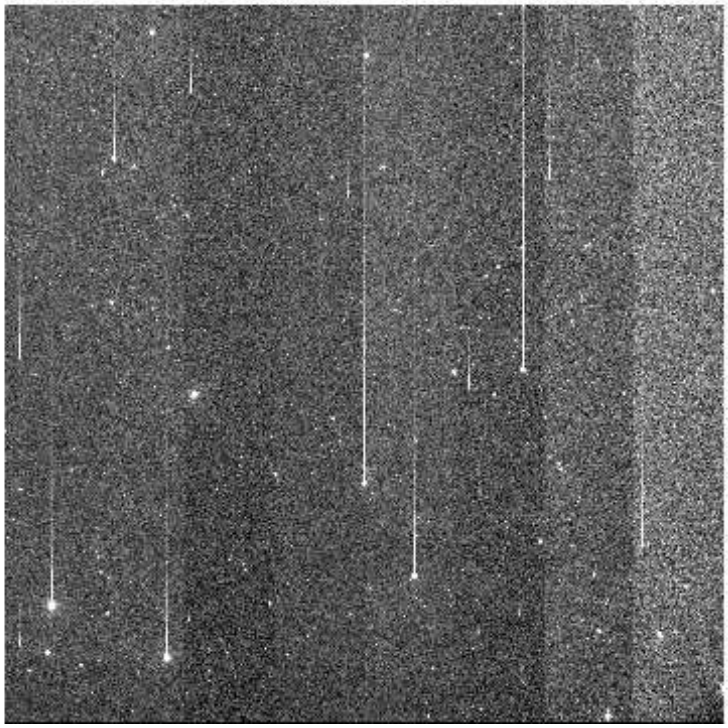
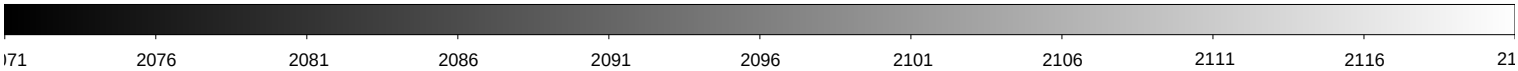




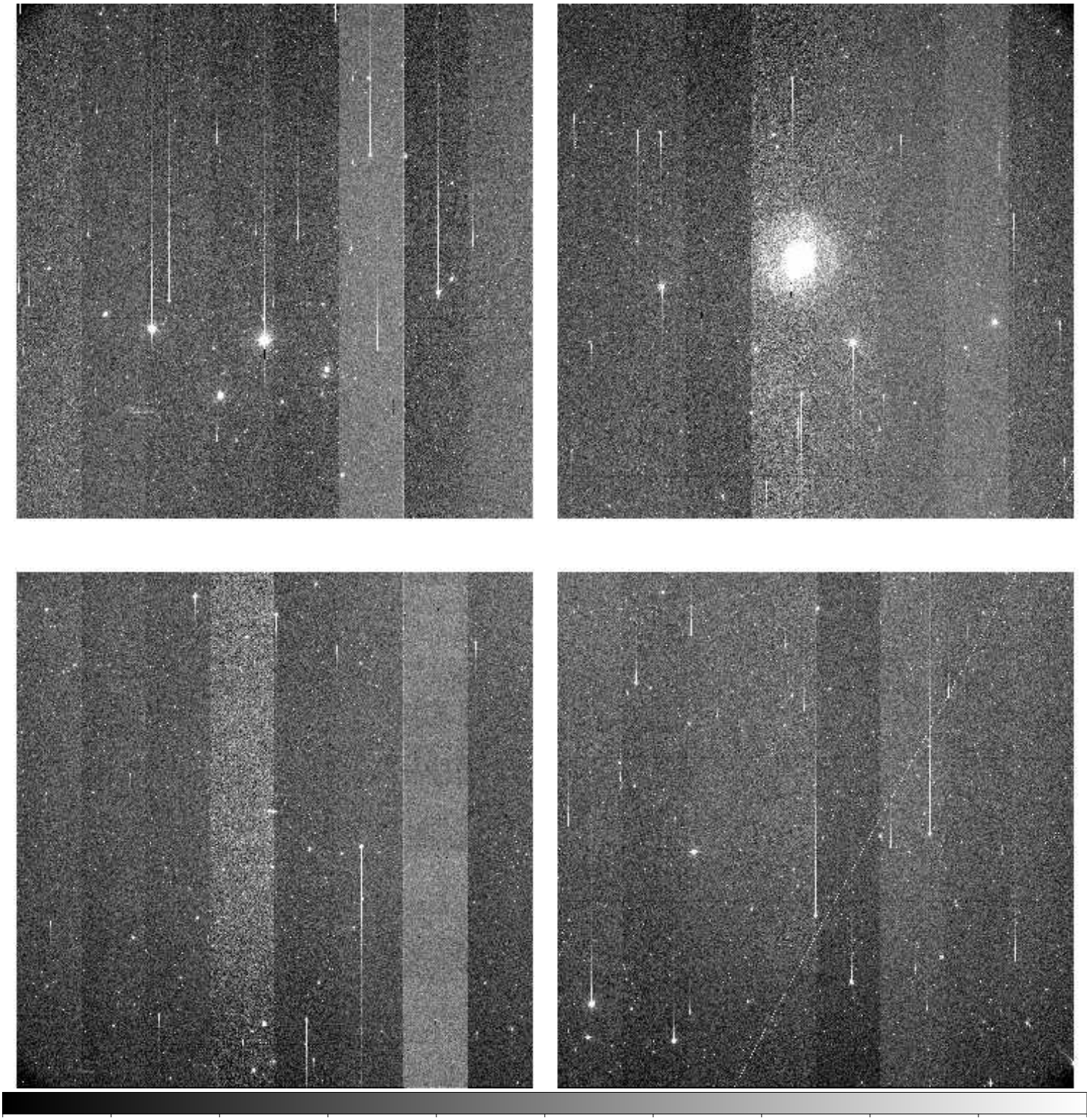




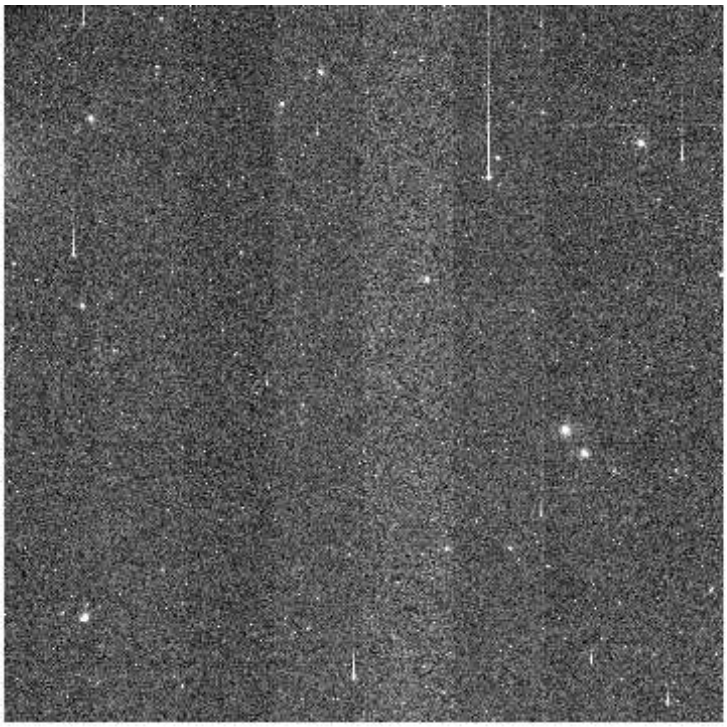
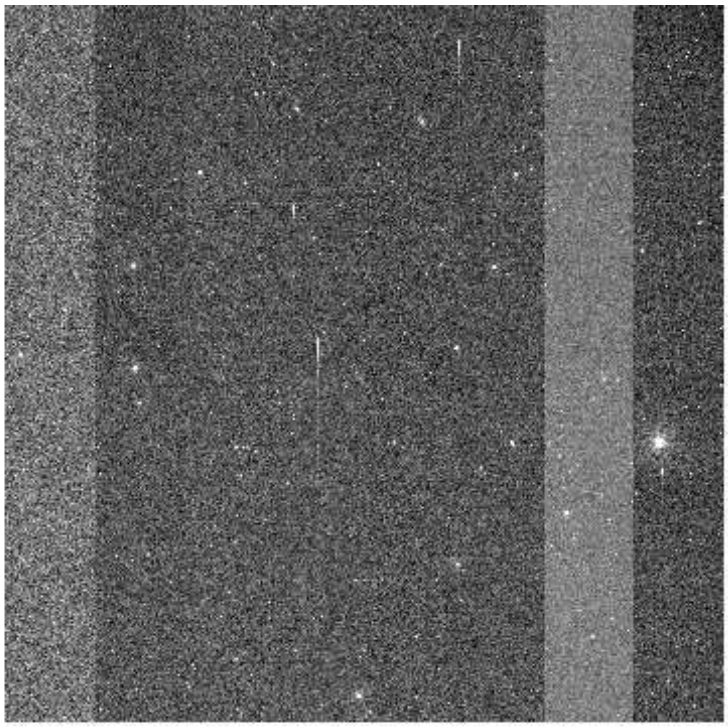
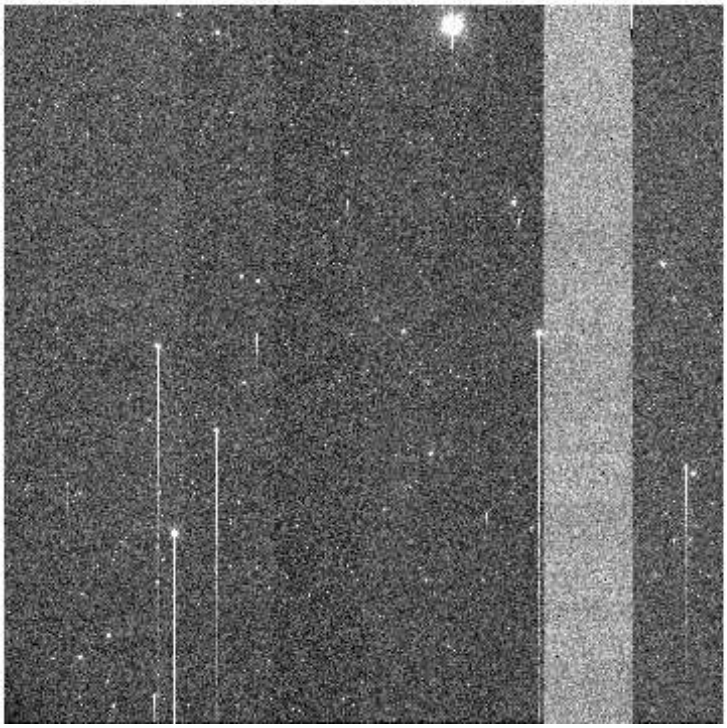
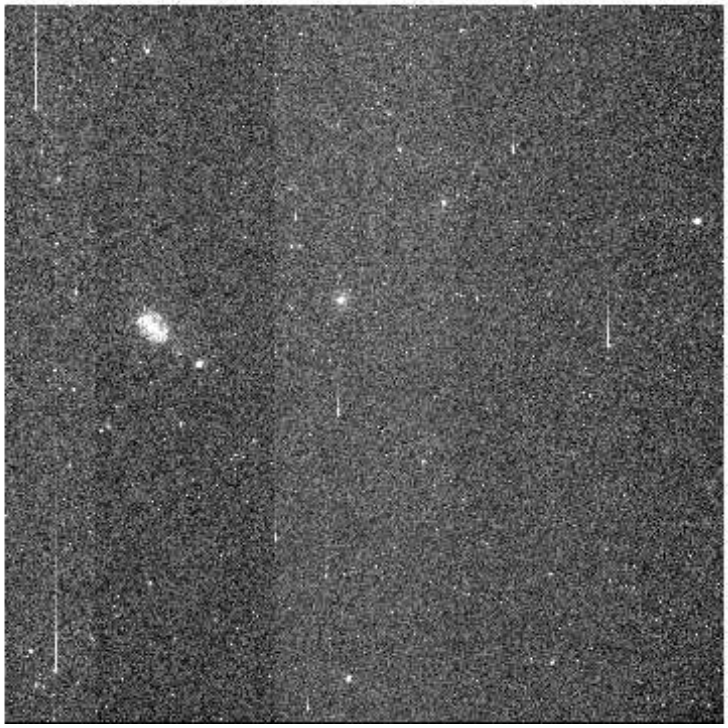
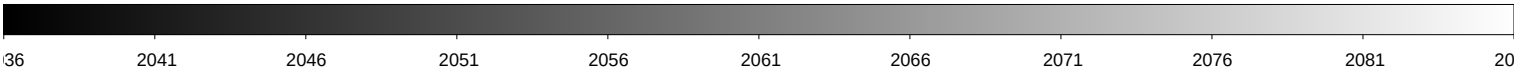
File Name	:	**kmtc.20251002.001147.fits** # 279 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1291-1**			
RA	:	03:20:00.040			
DEC	:	-41:39:58.50			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	04:51:12	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T08:47:16	Weather	:	0
CCD Temperature	:	-97.14	Moon Effect	:	0.0

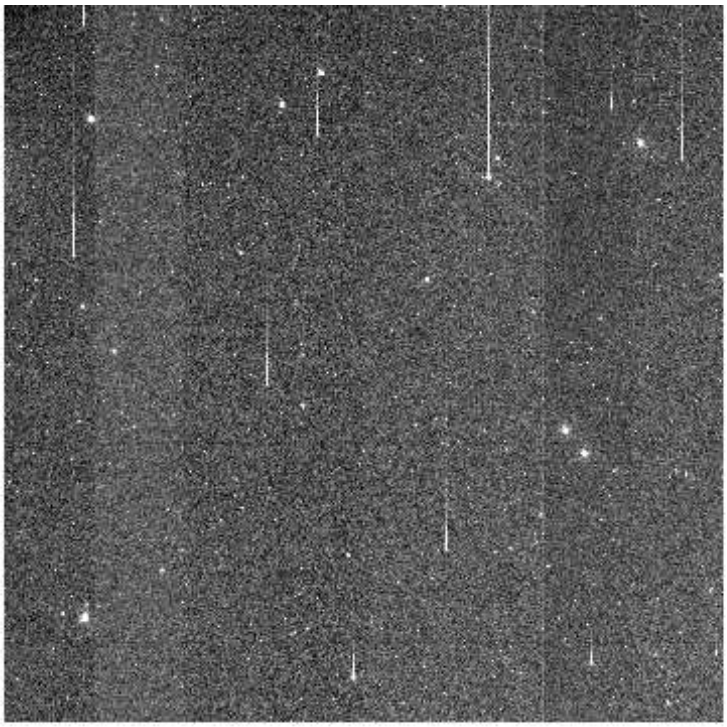
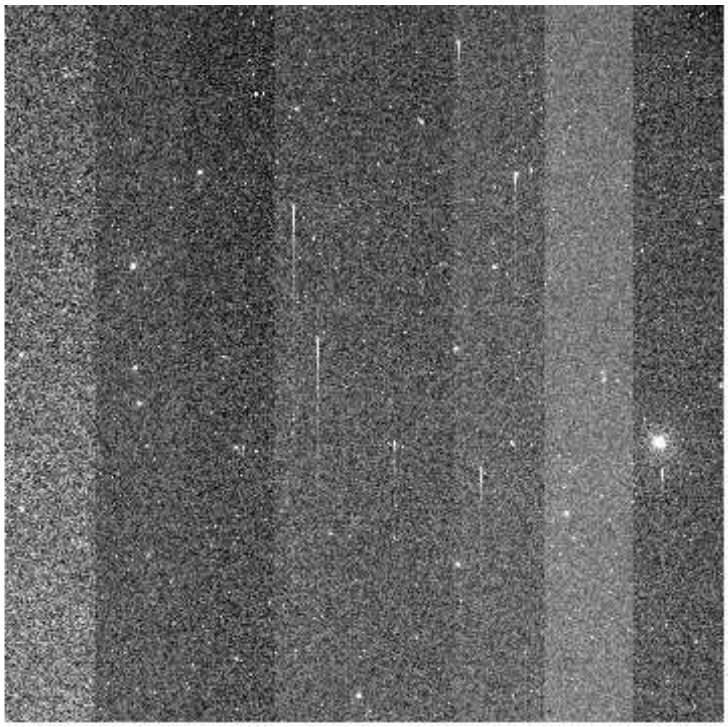
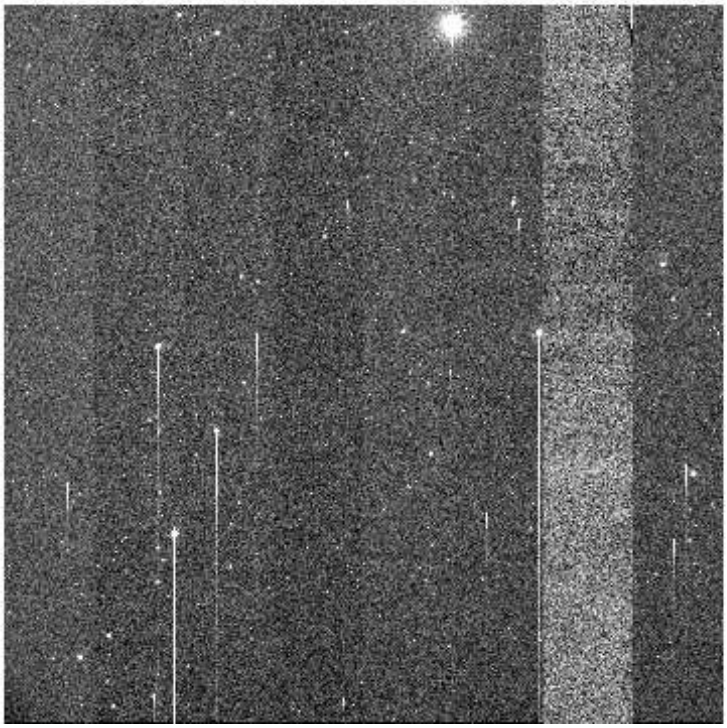
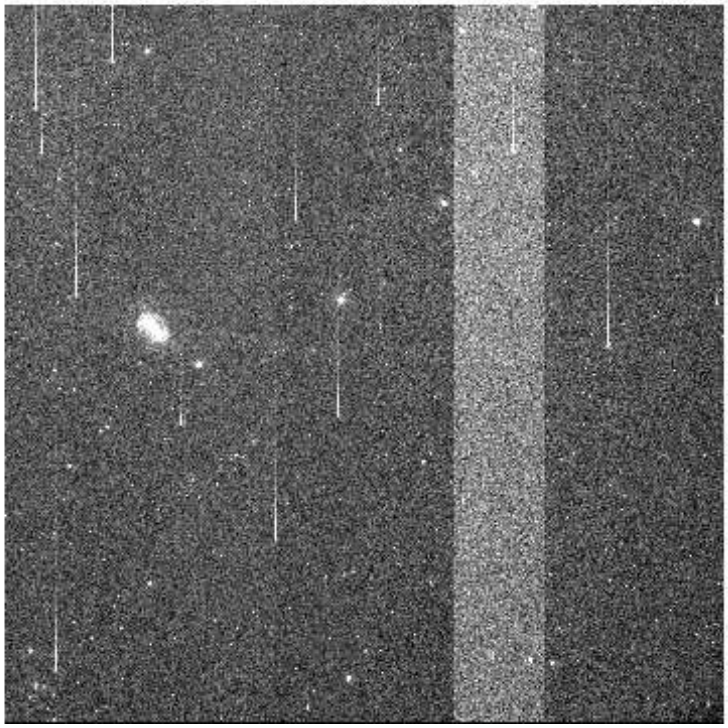
File Name	:	**kmtc.20251002.001148.fits** # 280 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1291-1**			
RA	:	03:20:00.030			
DEC	:	-41:39:58.50			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	04:53:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T08:49:14	Weather	:	0
CCD Temperature	:	-97.21	Moon Effect	:	0.0



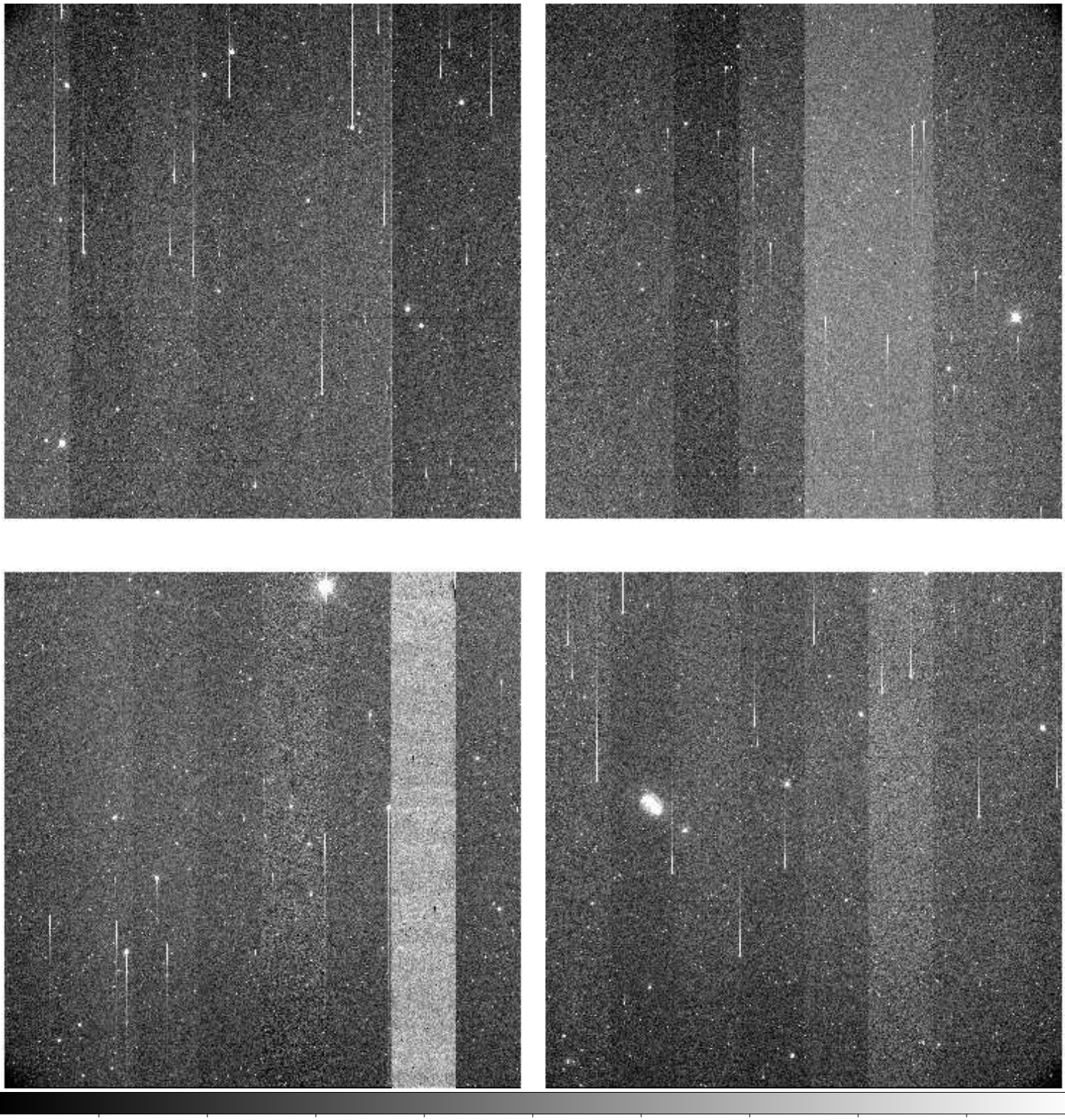
File Name	:	**kmtc.20251002.001149.fits** # 281 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1512-2**			
RA	:	04:05:10.020			
DEC	:	-42:49:58.40			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	04:55:14	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T08:51:17	Weather	:	0
CCD Temperature	:	-96.95	Moon Effect	:	0.0

File Name	:	**kmtc.20251002.001150.fits** # 282 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1512-2**			
RA	:	04:05:10.020			
DEC	:	-42:49:58.40			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	04:57:13	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T08:53:17	Weather	:	0
CCD Temperature	:	-97.43	Moon Effect	:	0.0

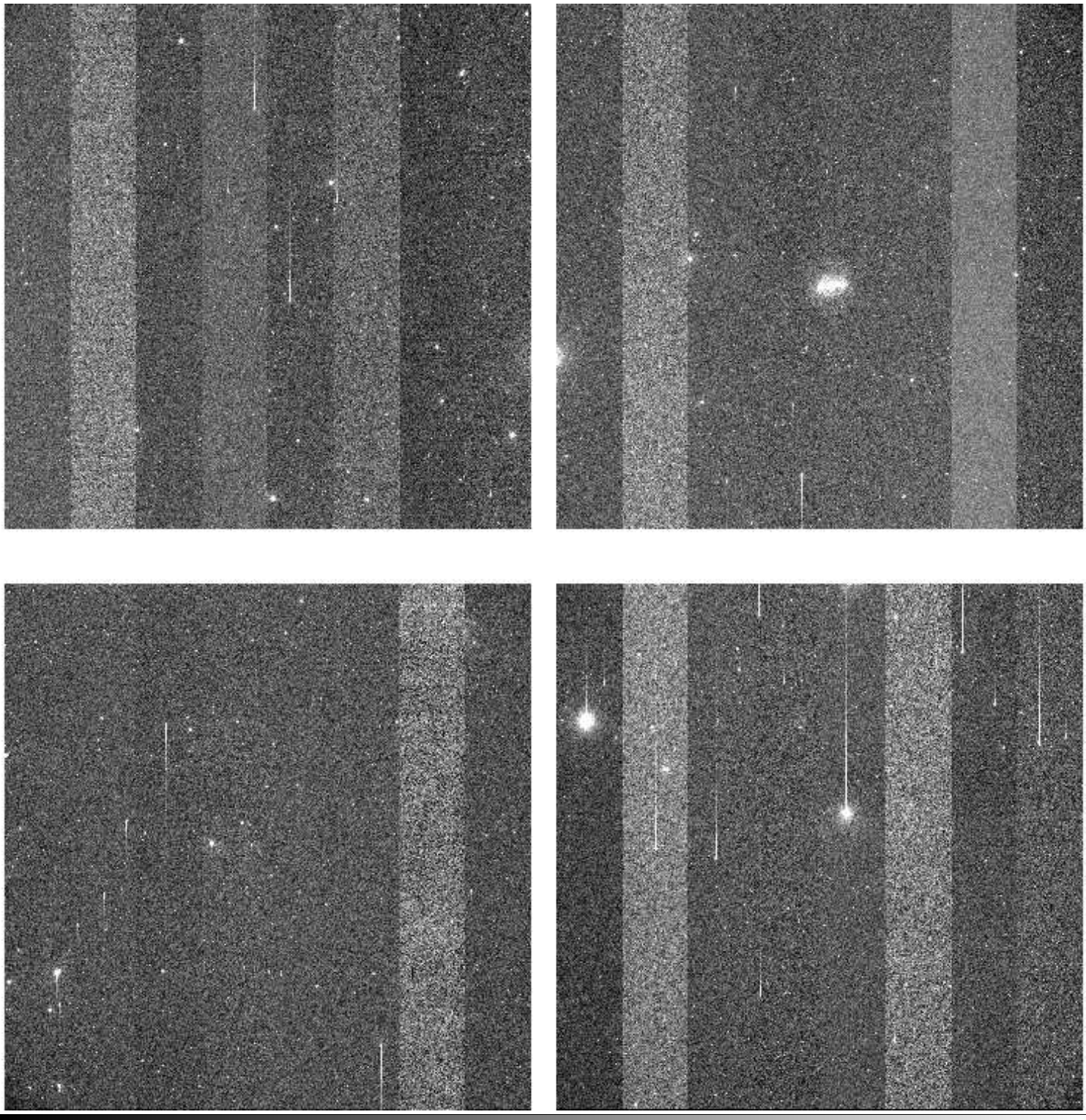





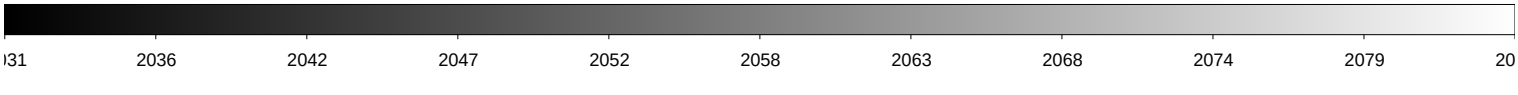
File Name	:	**kmtc.20251002.001151.fits** # 283 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1512-2**			
RA	:	04:05:10.020			
DEC	:	-42:49:58.40			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	04:59:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T08:55:13	Weather	:	0
CCD Temperature	:	-97.64	Moon Effect	:	0.0



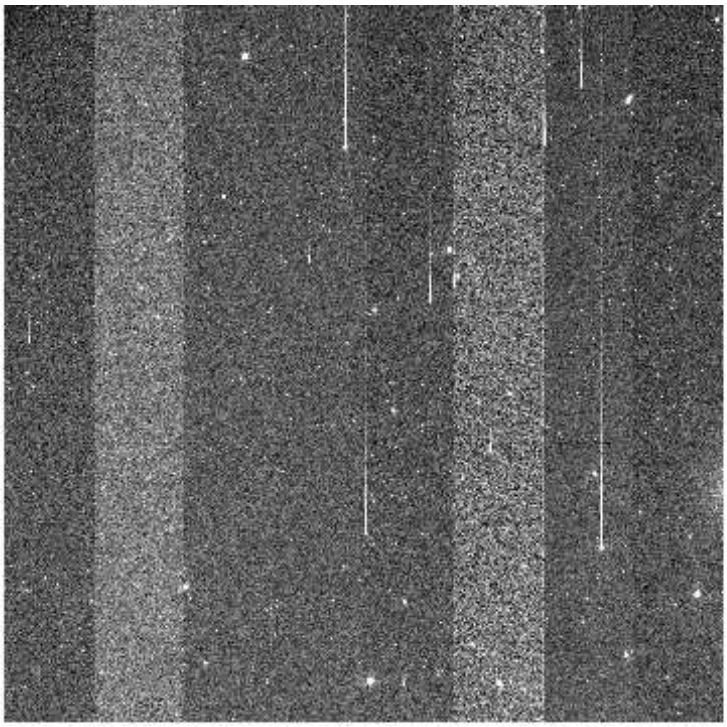
e+03 2.34e+03 2.35e+03 2.37e+03 2.38e+03 2.4e+03 2.41e+03 2.43e+03 2.44e+03 2.45e+03 2.47

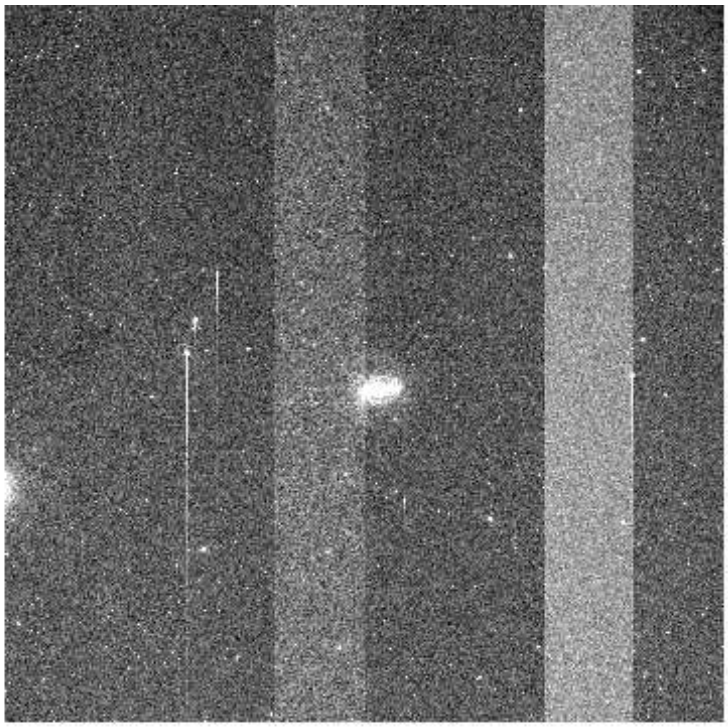
File Name	:	**kmtc.20251002.001152.fits** # 284 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1433-2**			
RA	:	03:45:20.030			
DEC	:	-47:44:28.40			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	05:01:14	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T08:57:30	Weather	:	0
CCD Temperature	:	-97.72	Moon Effect	:	0.0

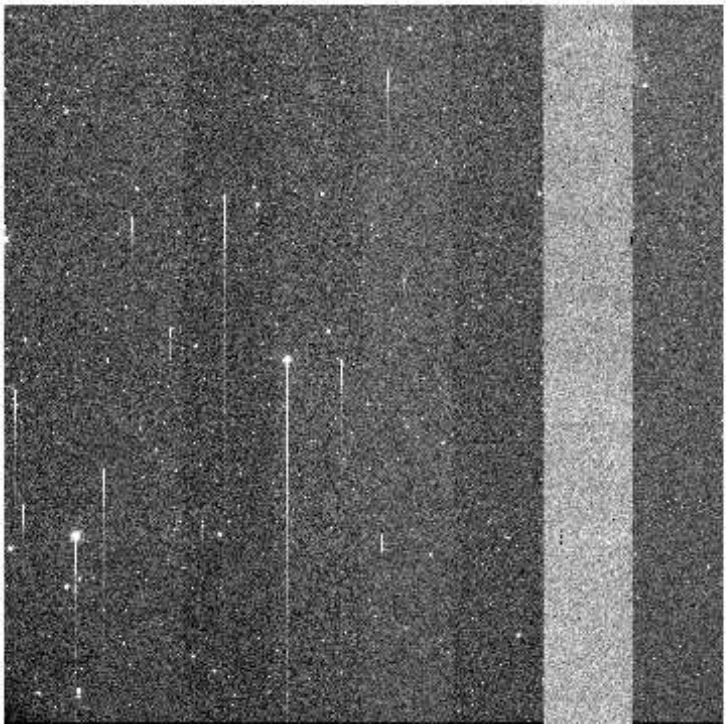


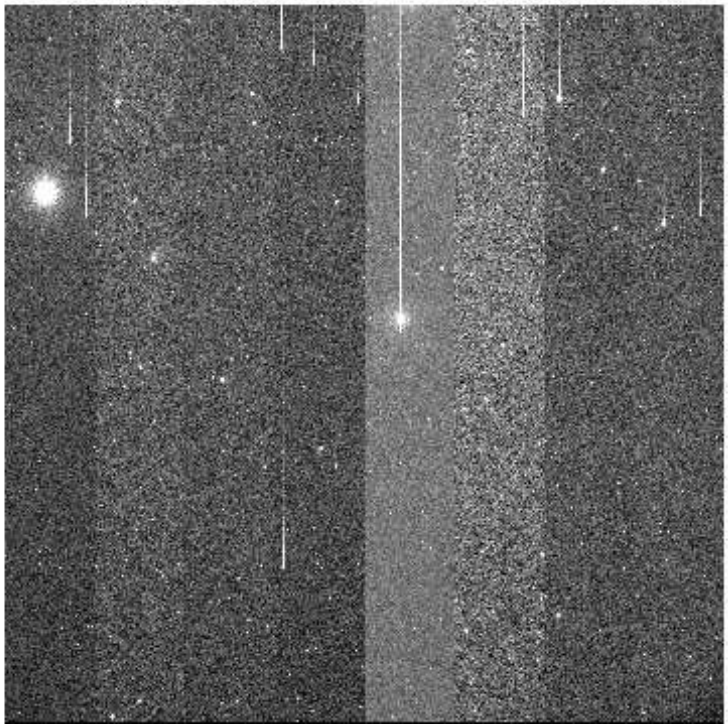


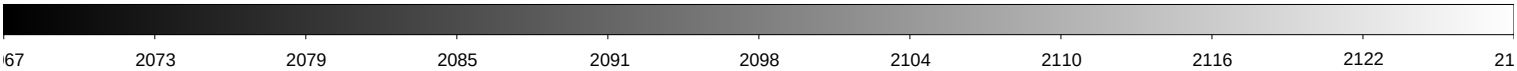
File Name	:	**kmtc.20251002.001153.fits** # 285 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1433-2**			
RA	:	03:45:20.040			
DEC	:	-47:44:28.50			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	05:03:33	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T08:59:47	Weather	:	0
CCD Temperature	:	-97.9	Moon Effect	:	0.0



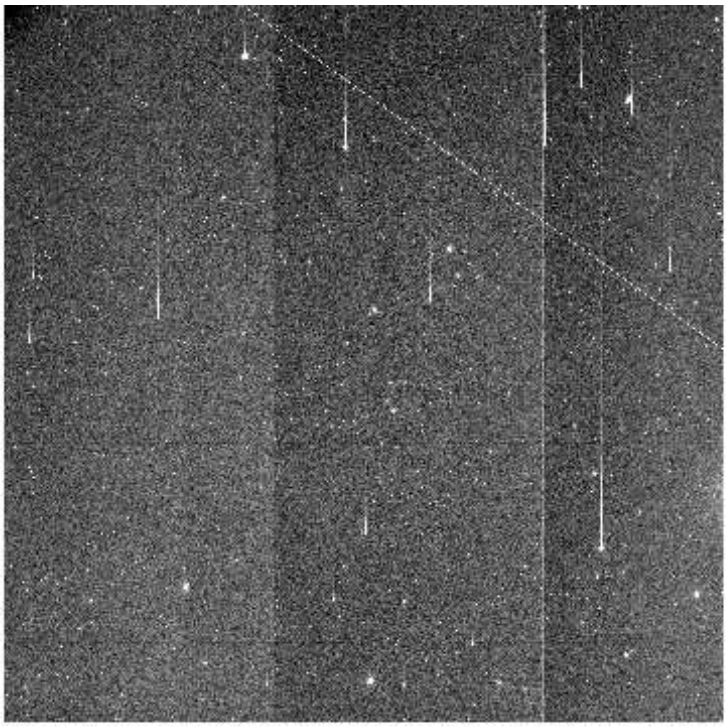
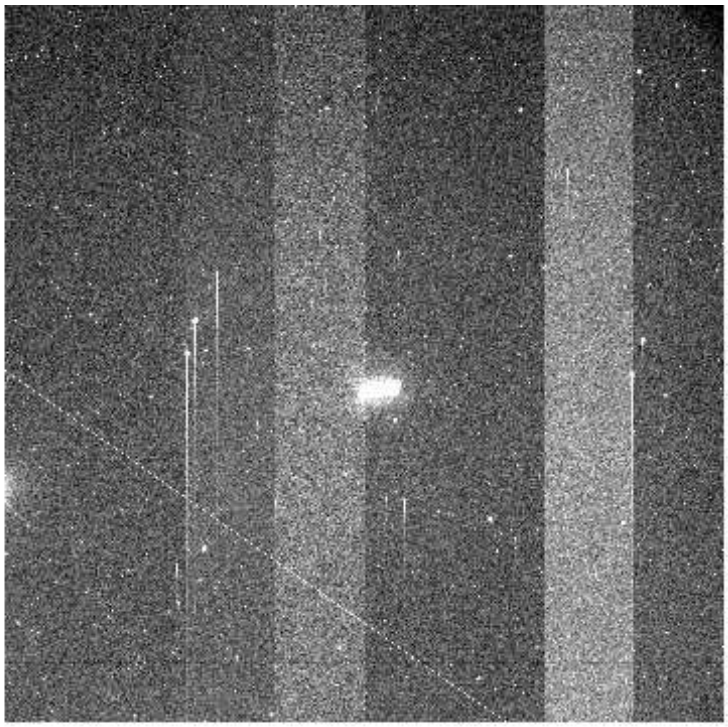
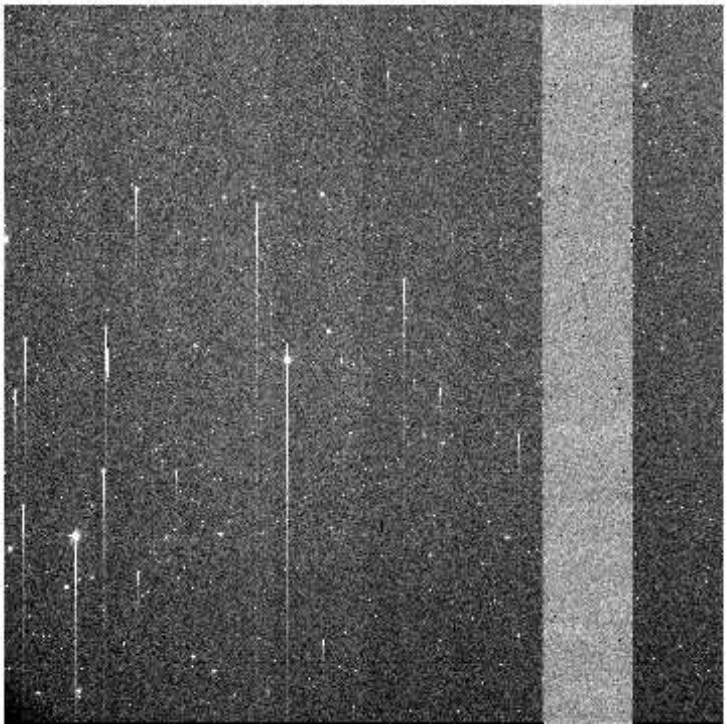
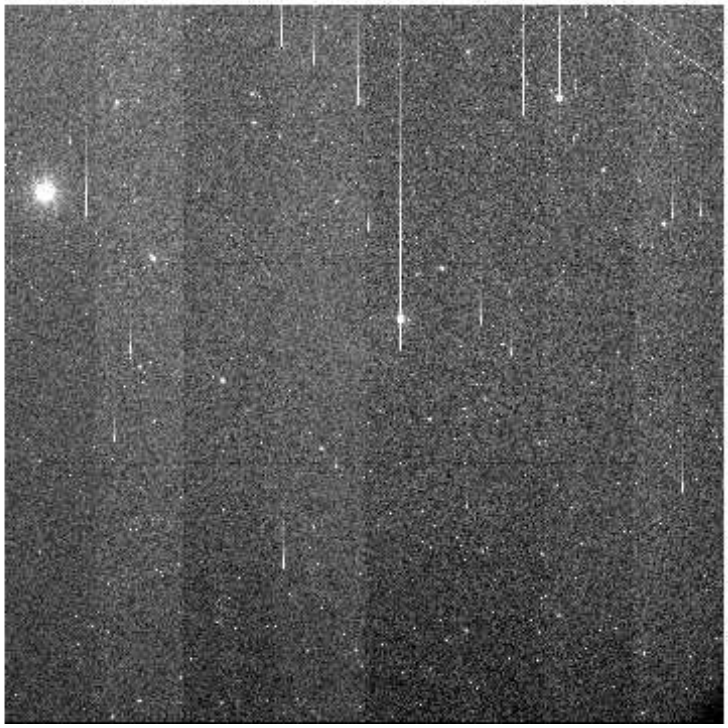






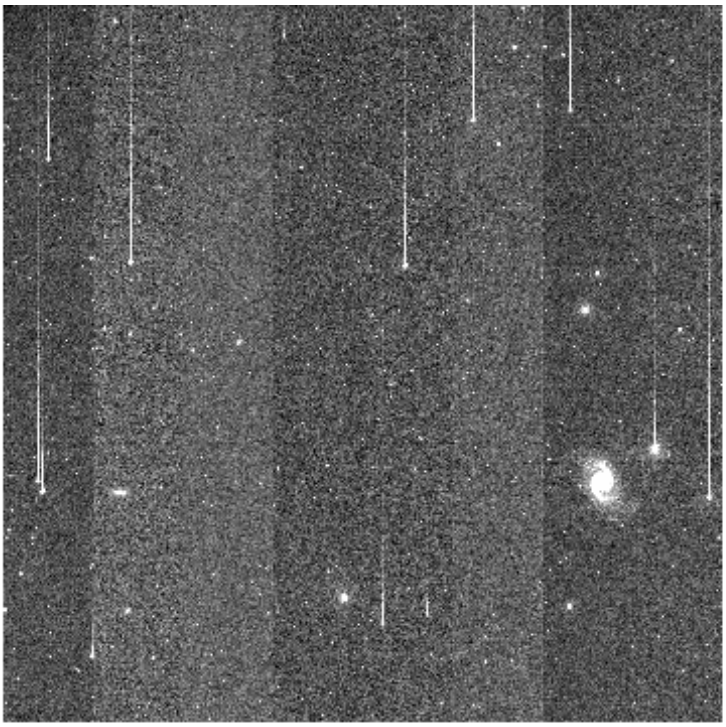


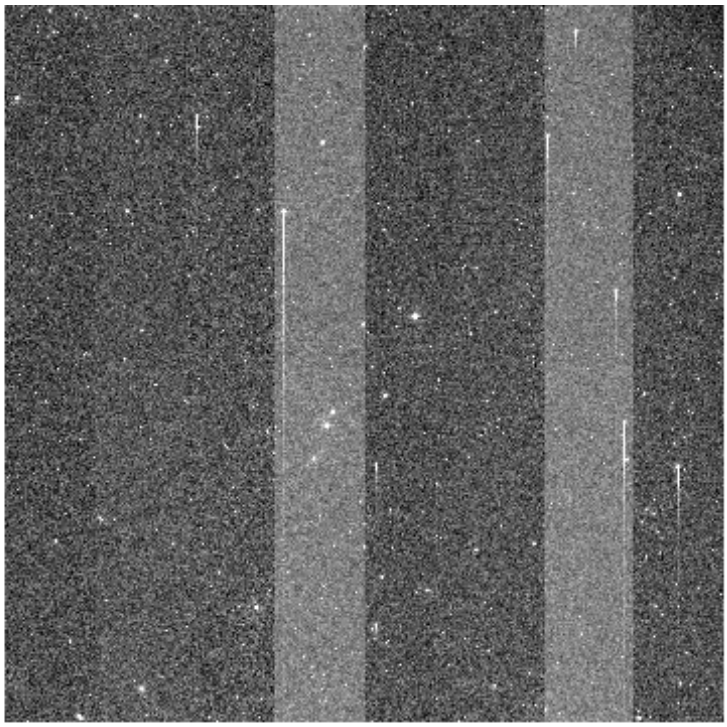
File Name	:	**kmtc.20251002.001154.fits** # 286 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1433-2**			
RA	:	03:45:20.040			
DEC	:	-47:44:28.50			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	05:05:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T09:01:43	Weather	:	0
CCD Temperature	:	-98.06	Moon Effect	:	0.0

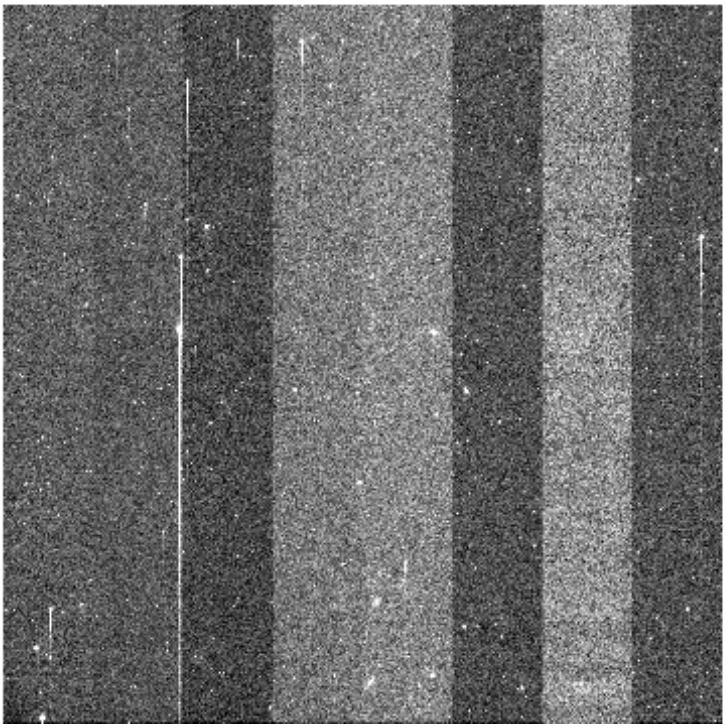





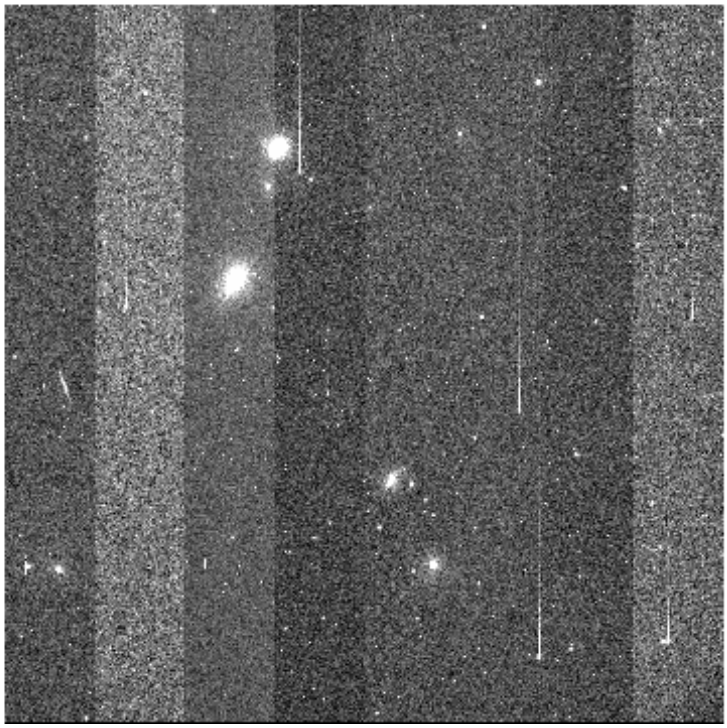
e+03 2.37e+03 2.39e+03 2.4e+03 2.42e+03 2.43e+03 2.45e+03 2.46e+03 2.48e+03 2.5e+03 2.51

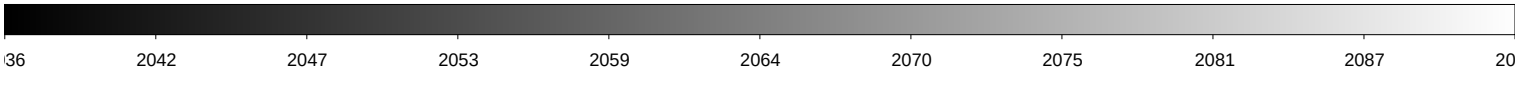
File Name	:	**kmtc.20251002.001155.fits** # 287 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1553-2**			
RA	:	04:18:40.030			
DEC	:	-55:19:58.70			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	05:07:38	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-10-02T09:03:39	Weather	:	0
CCD Temperature	:	-98.22	Moon Effect	:	0.0



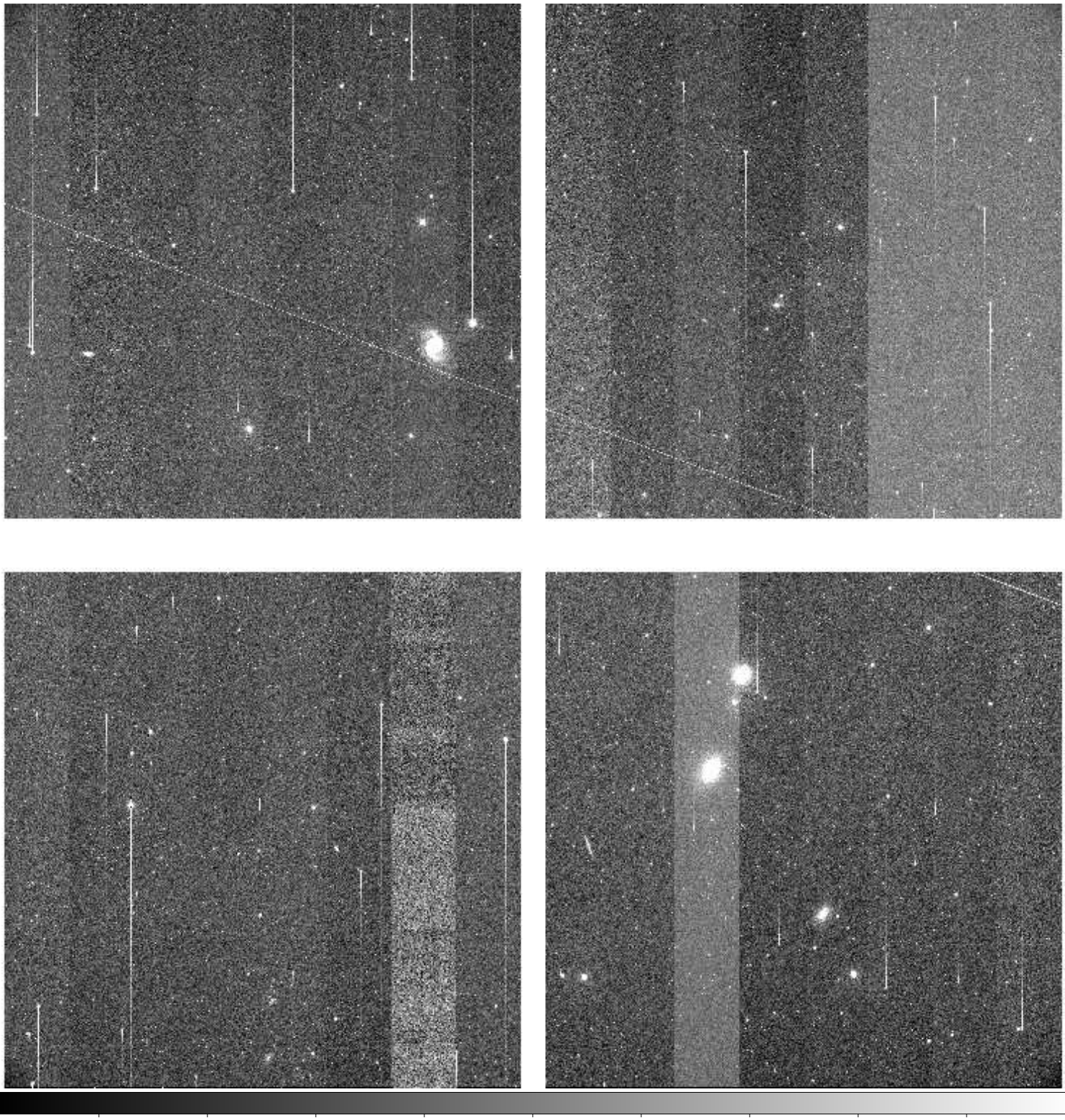




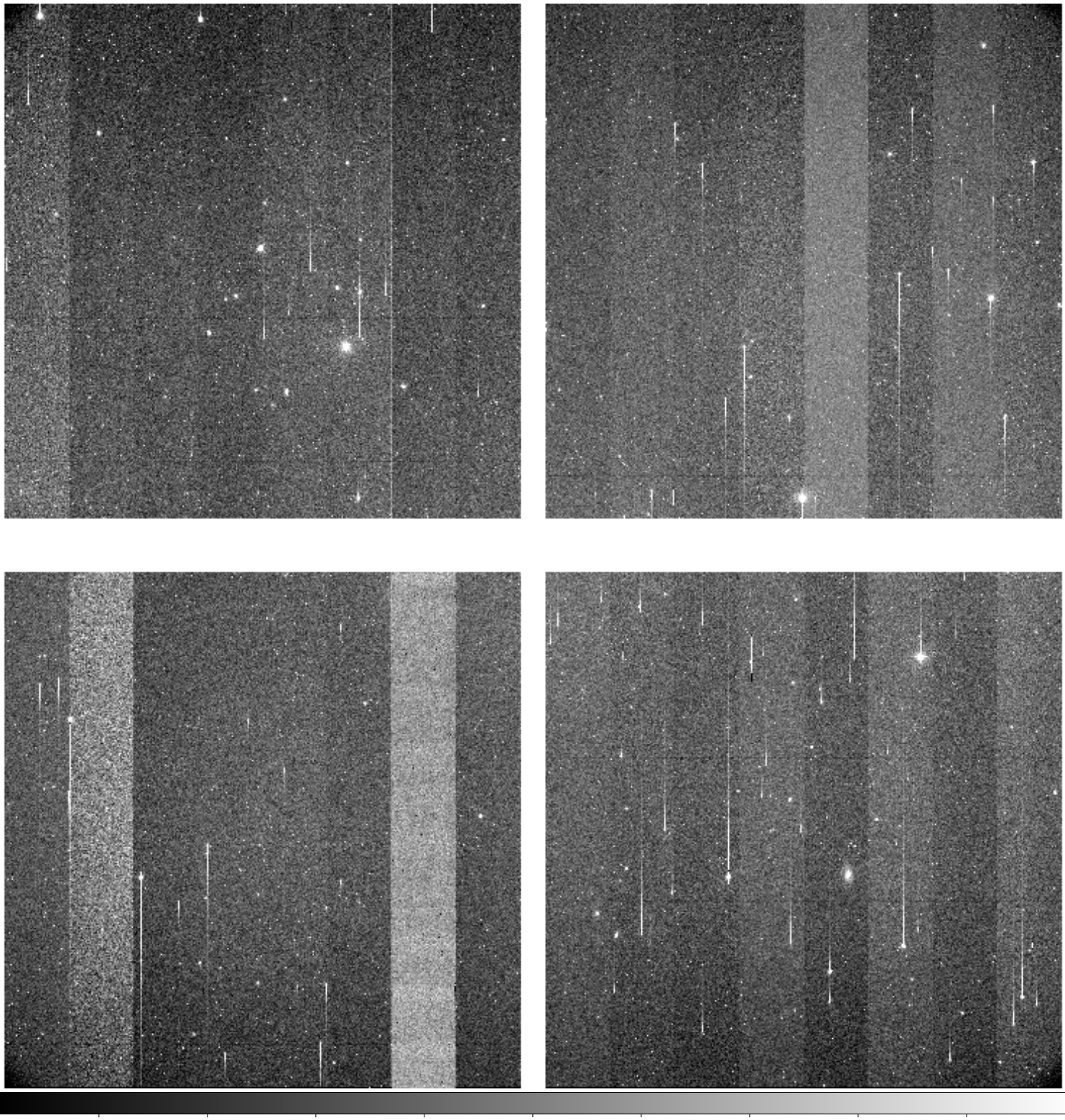




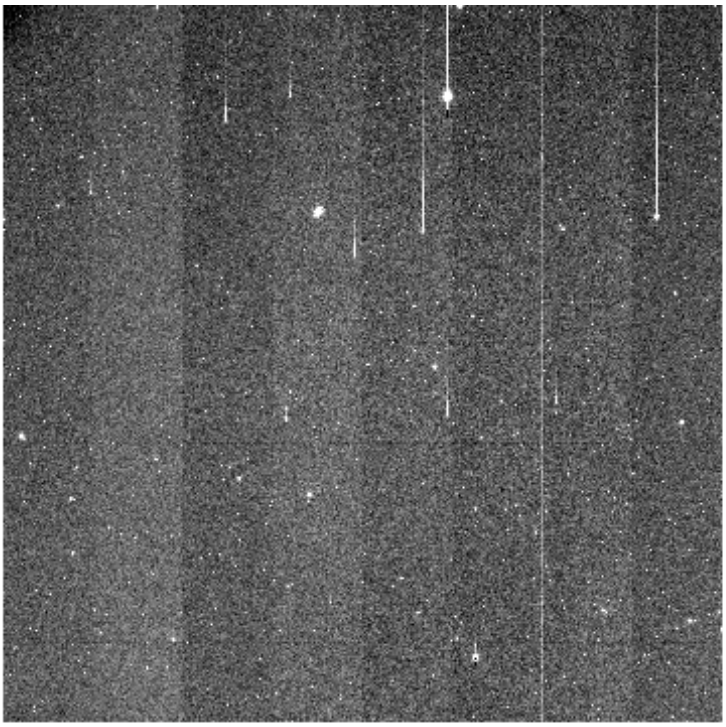
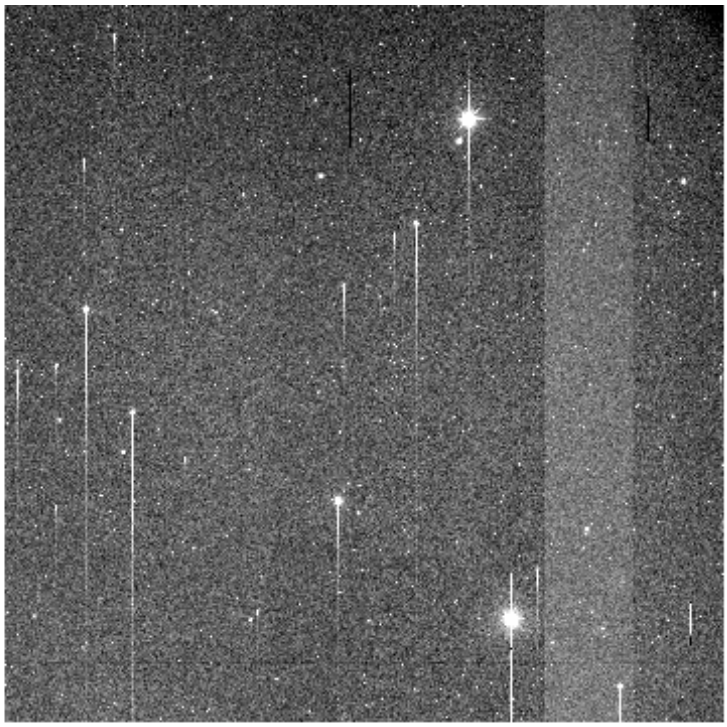
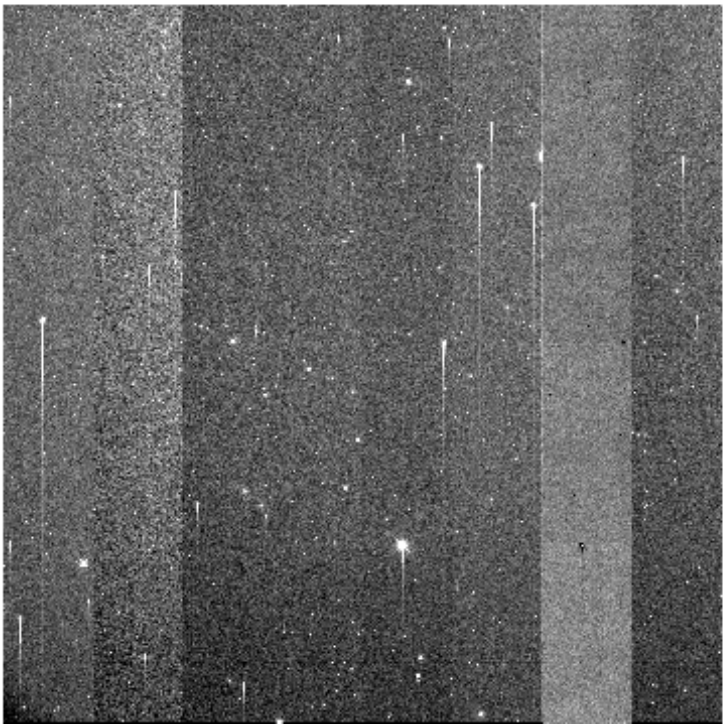
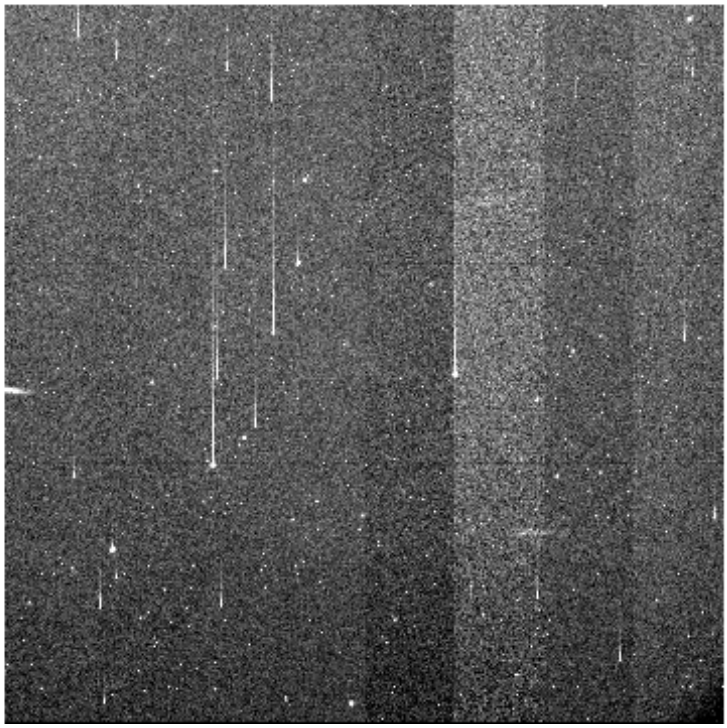
File Name	:	**kmtc.20251002.001156.fits** # 288 / 314 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1553-2**			
RA	:	04:18:40.030			
DEC	:	-55:19:58.70			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	05:09:35	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T09:05:49	Weather	:	0
CCD Temperature	:	-98.34	Moon Effect	:	0.0



File Name	:	**kmtc.20251002.001157.fits** # 289 / 314 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSa_ne**			
RA	:	04:01:28.010			
DEC	:	-48:15:29.70			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	05:11:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T09:08:01	Weather	:	0
CCD Temperature	:	-98.55	Moon Effect	:	0.0

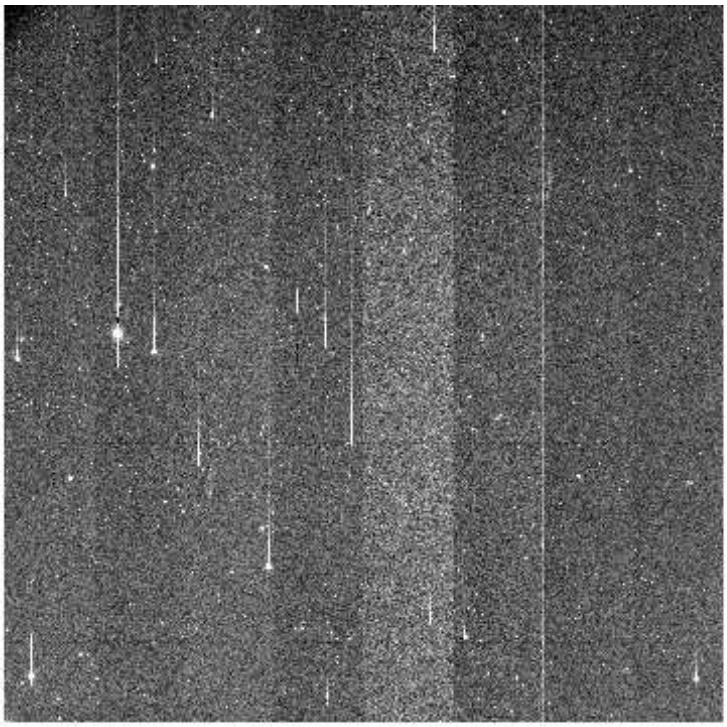
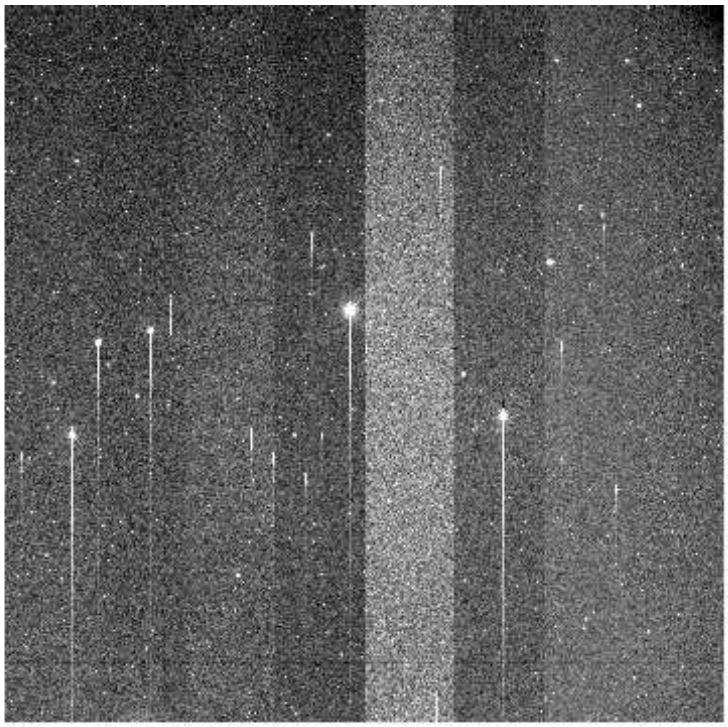
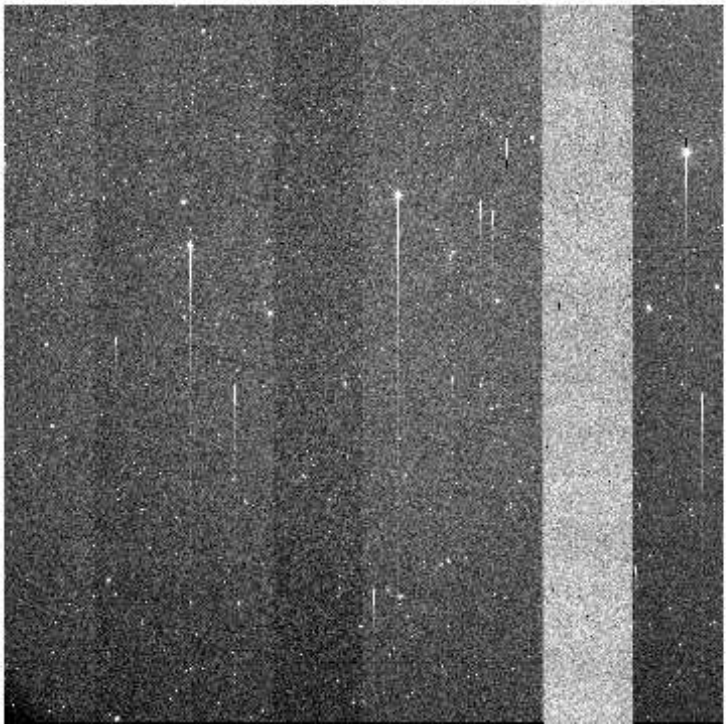
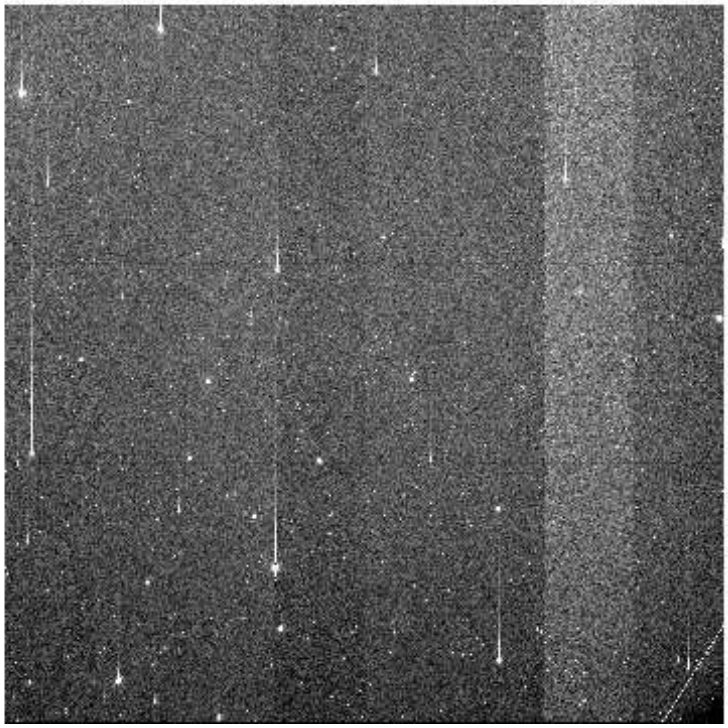


File Name	:	**kmtc.20251002.001158.fits** # 290 / 314 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSa_nw**			
RA	:	03:49:18.800			
DEC	:	-48:15:29.50			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	05:14:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T09:10:20	Weather	:	0
CCD Temperature	:	-98.68	Moon Effect	:	0.0

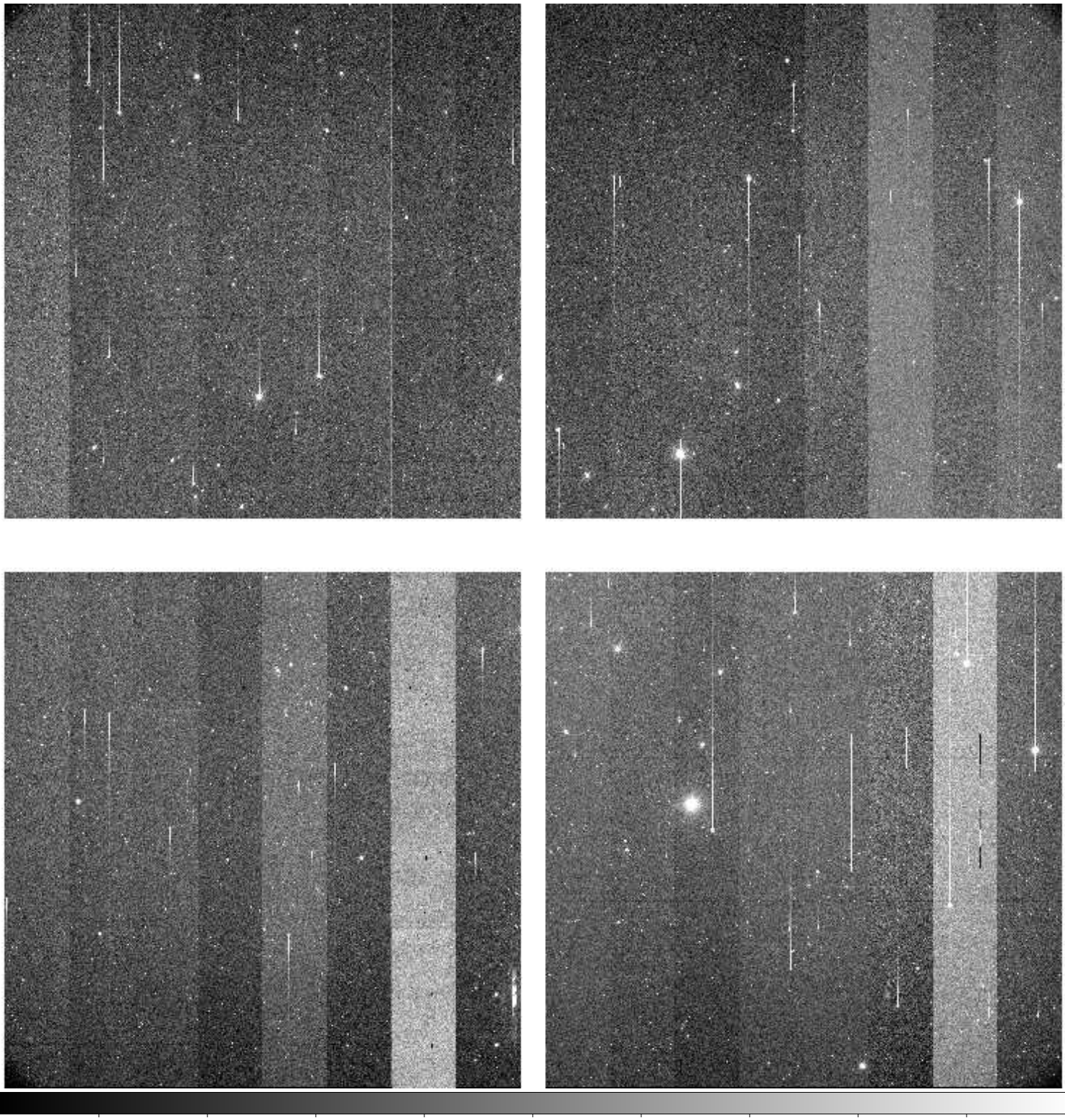
e+03 2.4e+03 2.42e+03 2.43e+03 2.45e+03 2.47e+03 2.48e+03 2.5e+03 2.51e+03 2.53e+03 2.55

File Name	:	**kmtc.20251002.001159.fits** # 291 / 314 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSa_se**			
RA	:	04:01:28.020			
DEC	:	-50:14:29.70			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	05:16:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T09:12:16	Weather	:	0
CCD Temperature	:	-98.74	Moon Effect	:	0.0

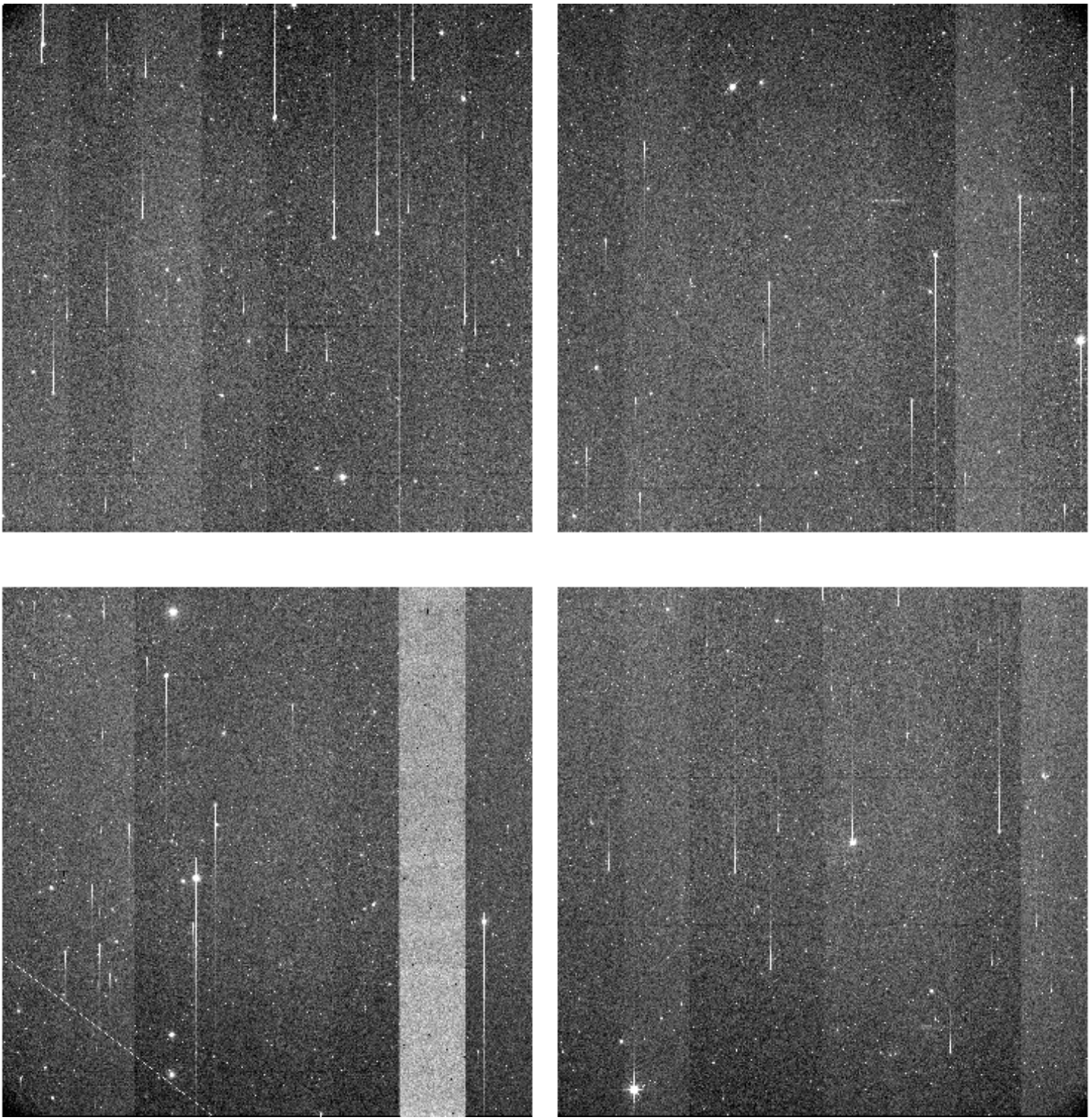





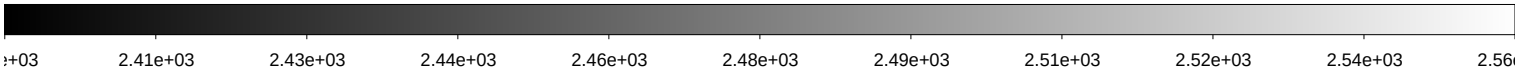
e+03 2.4e+03 2.41e+03 2.43e+03 2.44e+03 2.46e+03 2.48e+03 2.49e+03 2.51e+03 2.52e+03 2.54

File Name	:	**kmtc.20251002.001160.fits** # 292 / 314 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSa_sw**			
RA	:	03:49:18.810			
DEC	:	-50:14:29.60			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	05:18:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T09:14:12	Weather	:	0
CCD Temperature	:	-98.81	Moon Effect	:	0.0

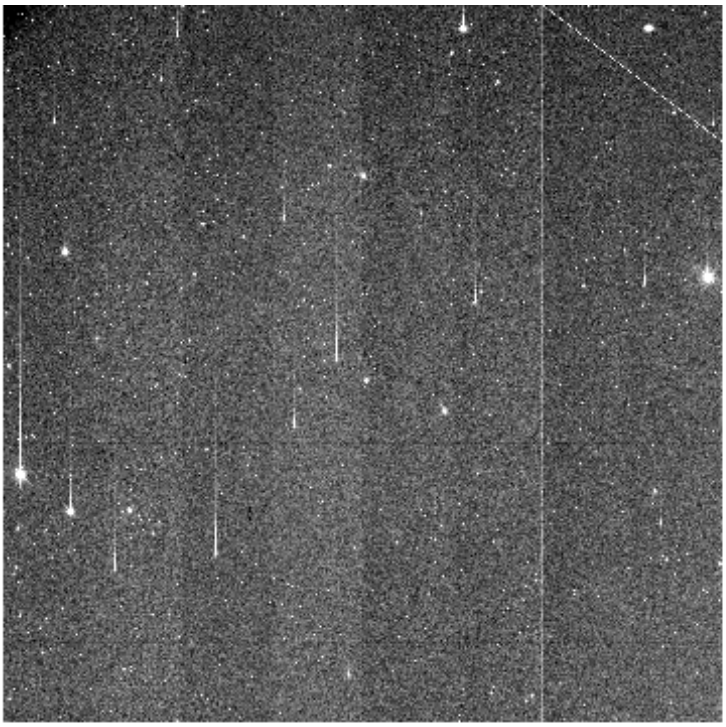
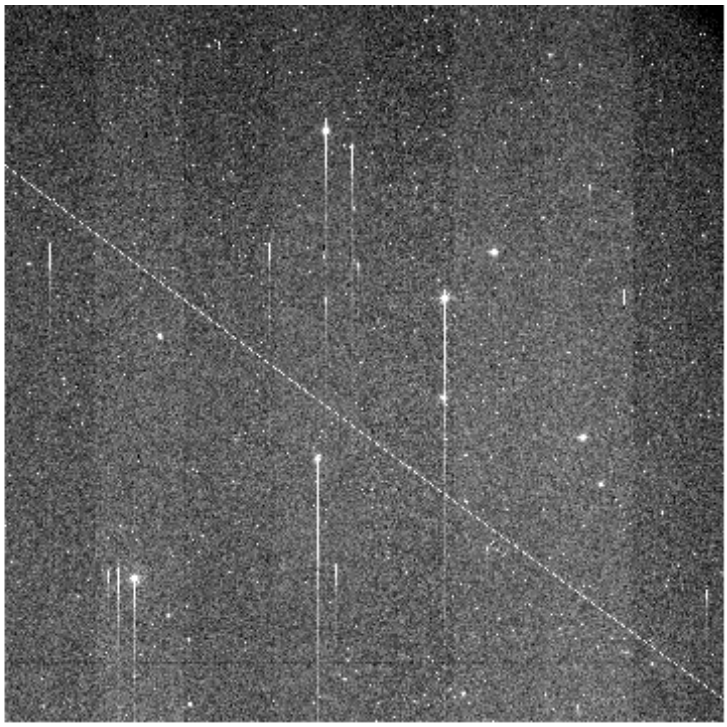
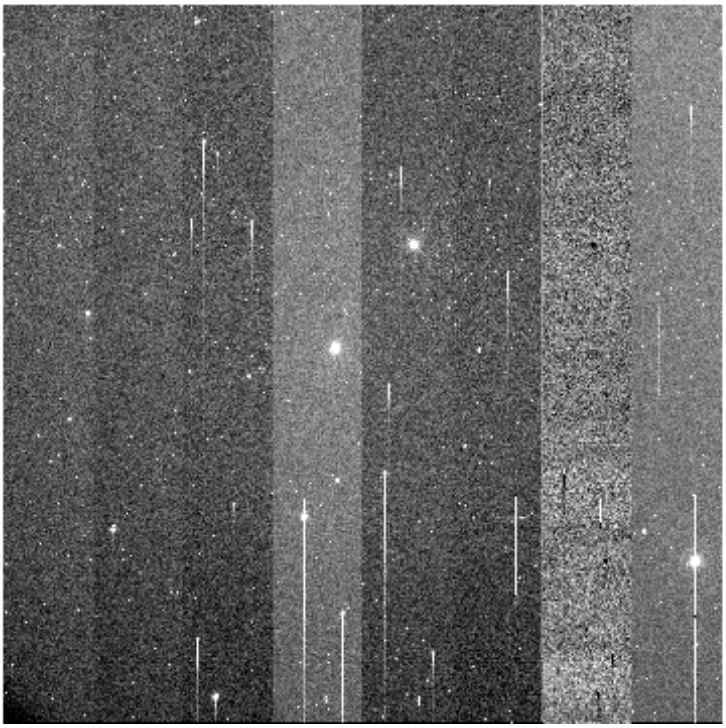
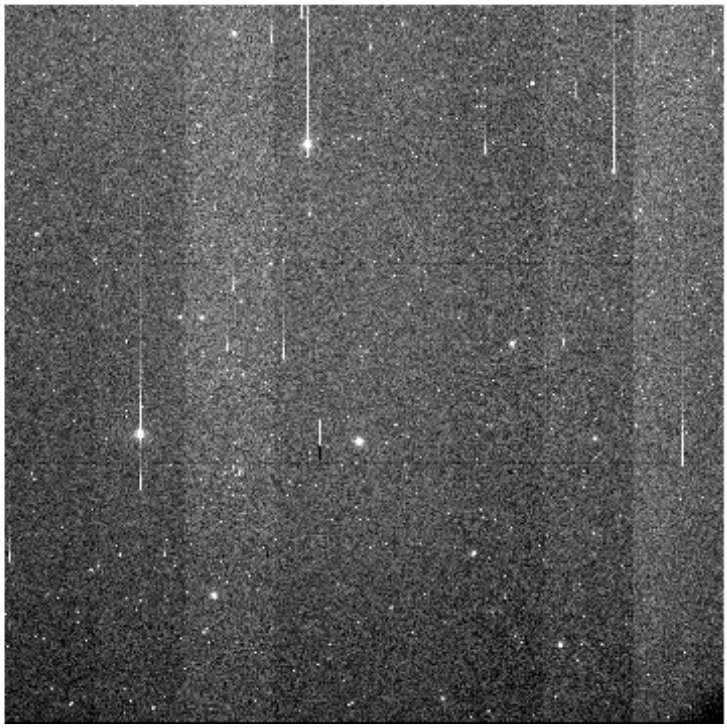


File Name	:	**kmtc.20251002.001161.fits** # 293 / 314 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSb_ne**			
RA	:	04:20:05.440			
DEC	:	-46:32:58.70			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	05:20:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T09:16:14	Weather	:	0
CCD Temperature	:	-98.9	Moon Effect	:	0.0



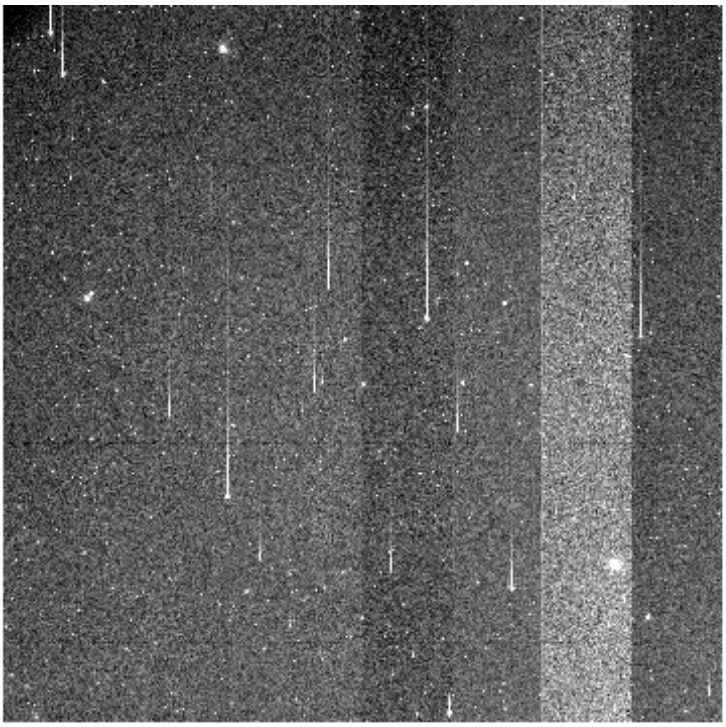
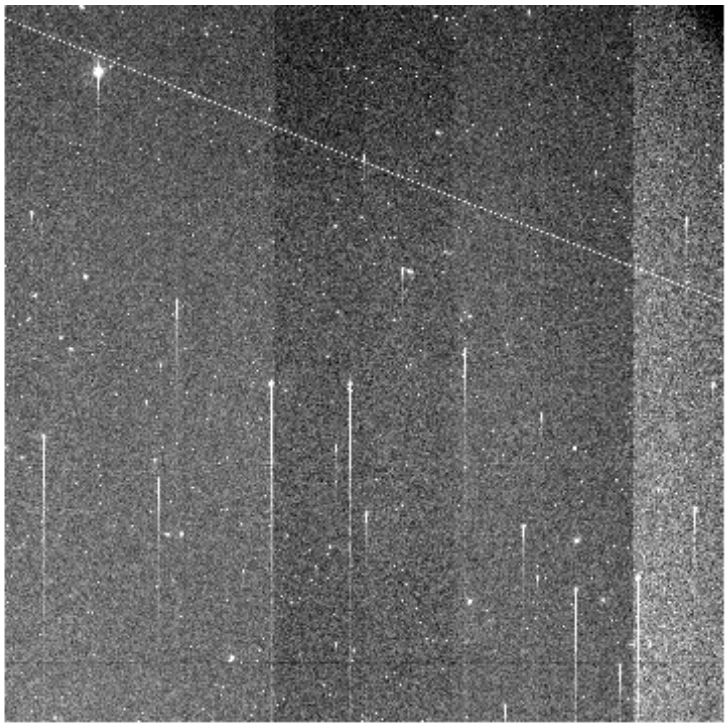
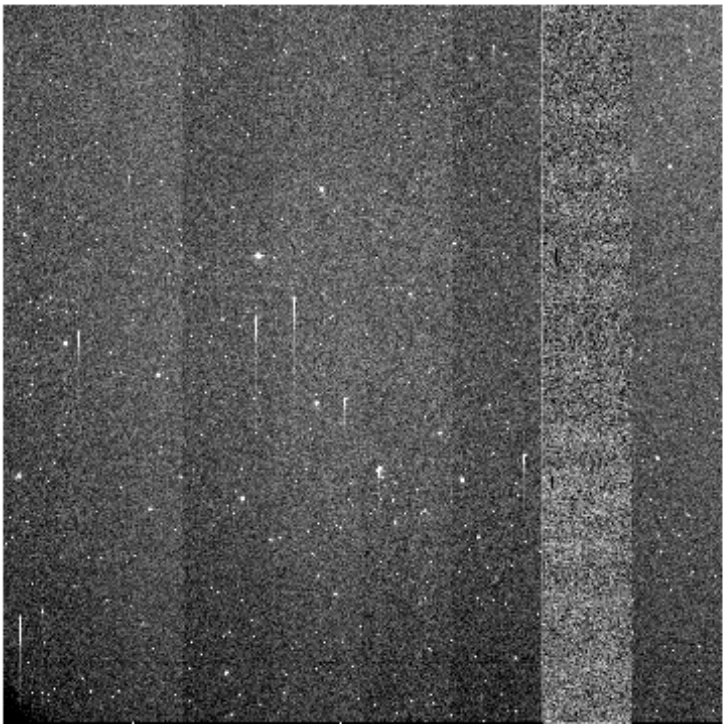
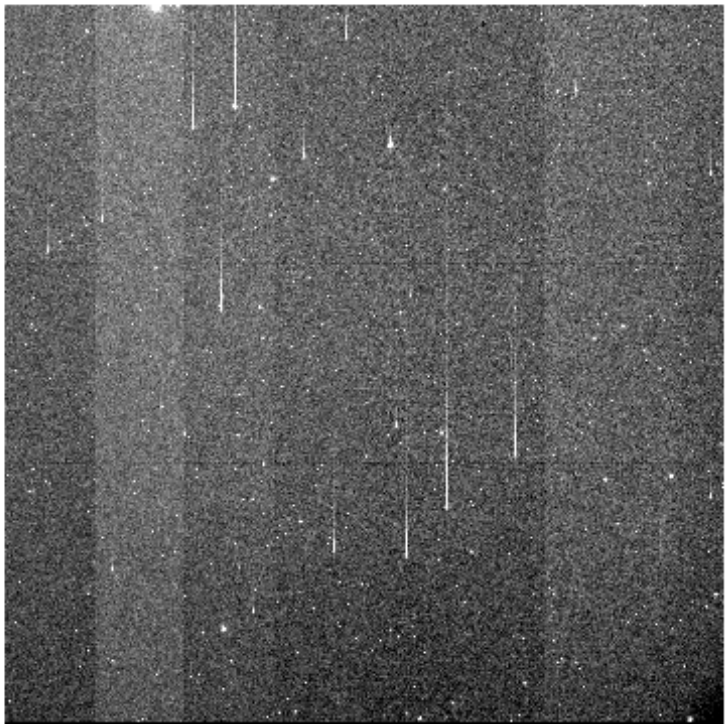


File Name	:	**kmtc.20251002.001162.fits** # 294 / 314 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSb_nw**			
RA	:	04:08:20.300			
DEC	:	-46:32:58.70			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	05:22:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T09:18:14	Weather	:	0
CCD Temperature	:	-98.92	Moon Effect	:	0.0

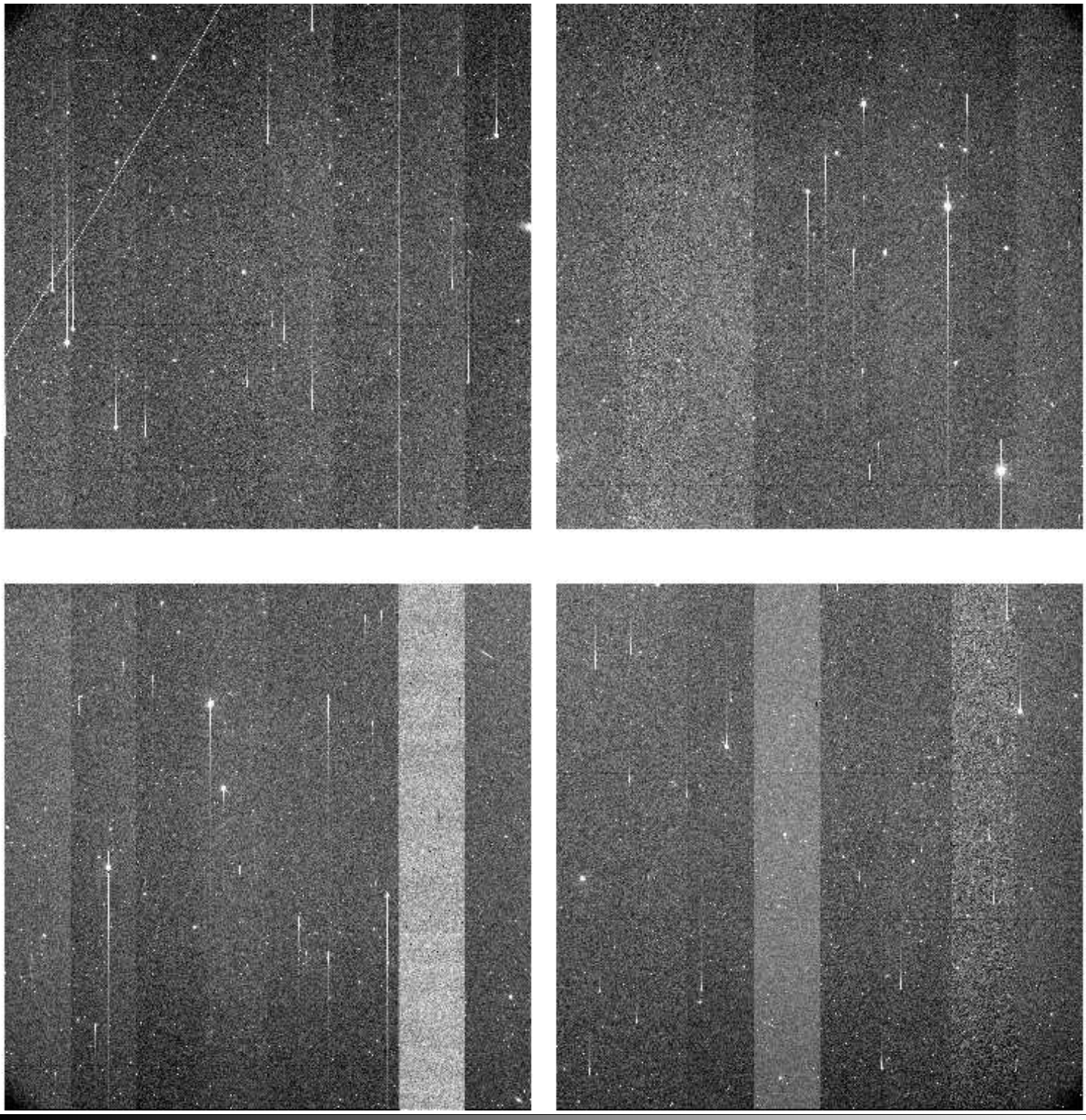
e+03 2.45e+03 2.47e+03 2.49e+03 2.5e+03 2.52e+03 2.54e+03 2.55e+03 2.57e+03 2.59e+03 2.6e

File Name	:	**kmtc.20251002.001163.fits** # 295 / 314 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSb_se**			
RA	:	04:20:05.430			
DEC	:	-48:31:58.70			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	05:24:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T09:20:31	Weather	:	0
CCD Temperature	:	-98.94	Moon Effect	:	0.0

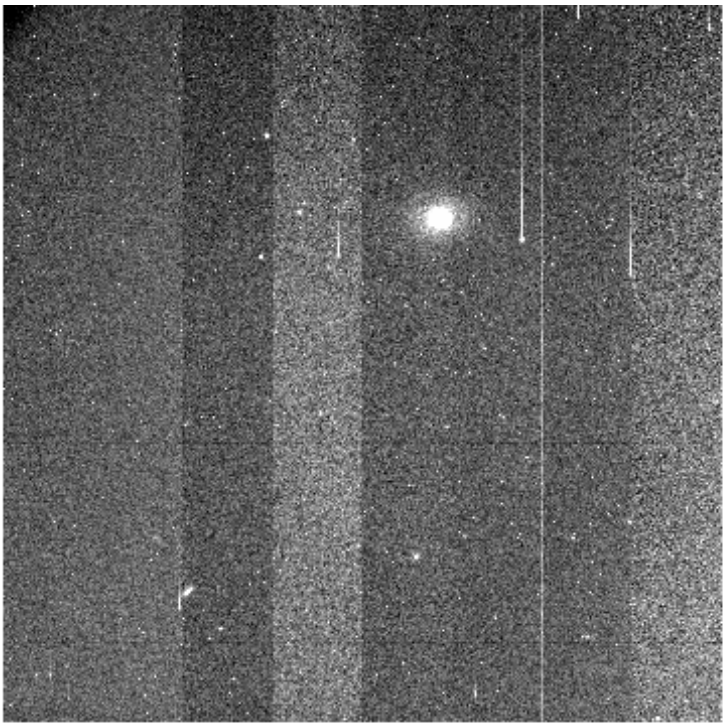
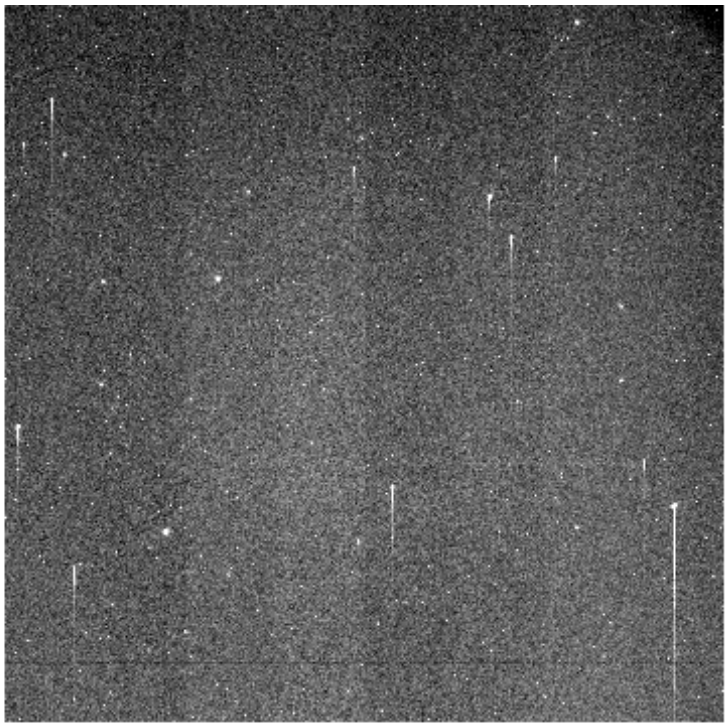
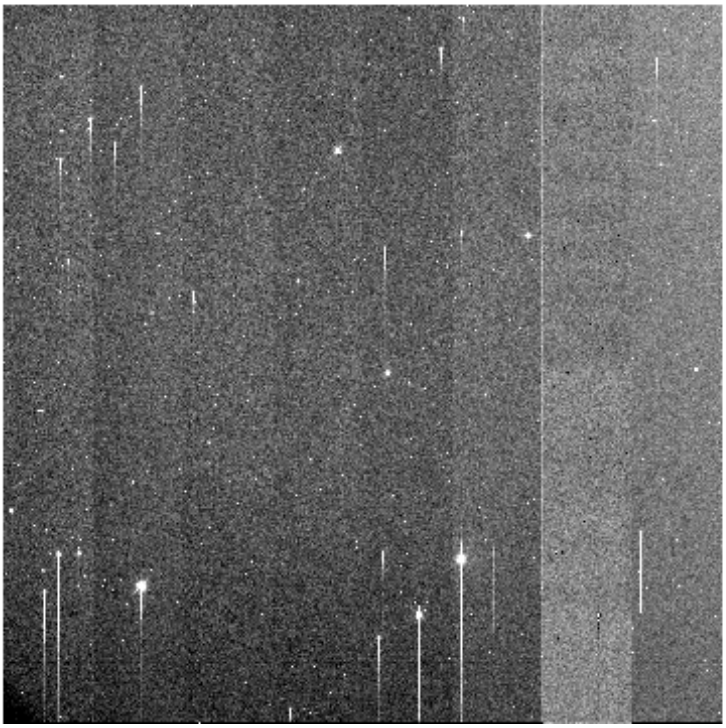
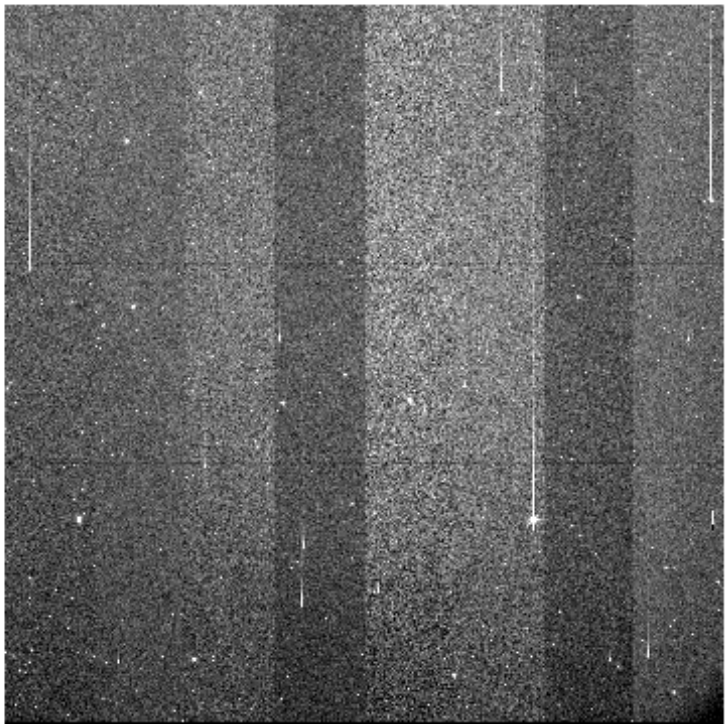
e+03 2.5e+03 2.51e+03 2.53e+03 2.55e+03 2.56e+03 2.58e+03 2.59e+03 2.61e+03 2.63e+03 2.64

File Name	:	**kmtc.20251002.001164.fits** # 296 / 314 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSb_sw**			
RA	:	04:08:20.300			
DEC	:	-48:31:58.70			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	05:26:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T09:22:28	Weather	:	0
CCD Temperature	:	-98.96	Moon Effect	:	0.0



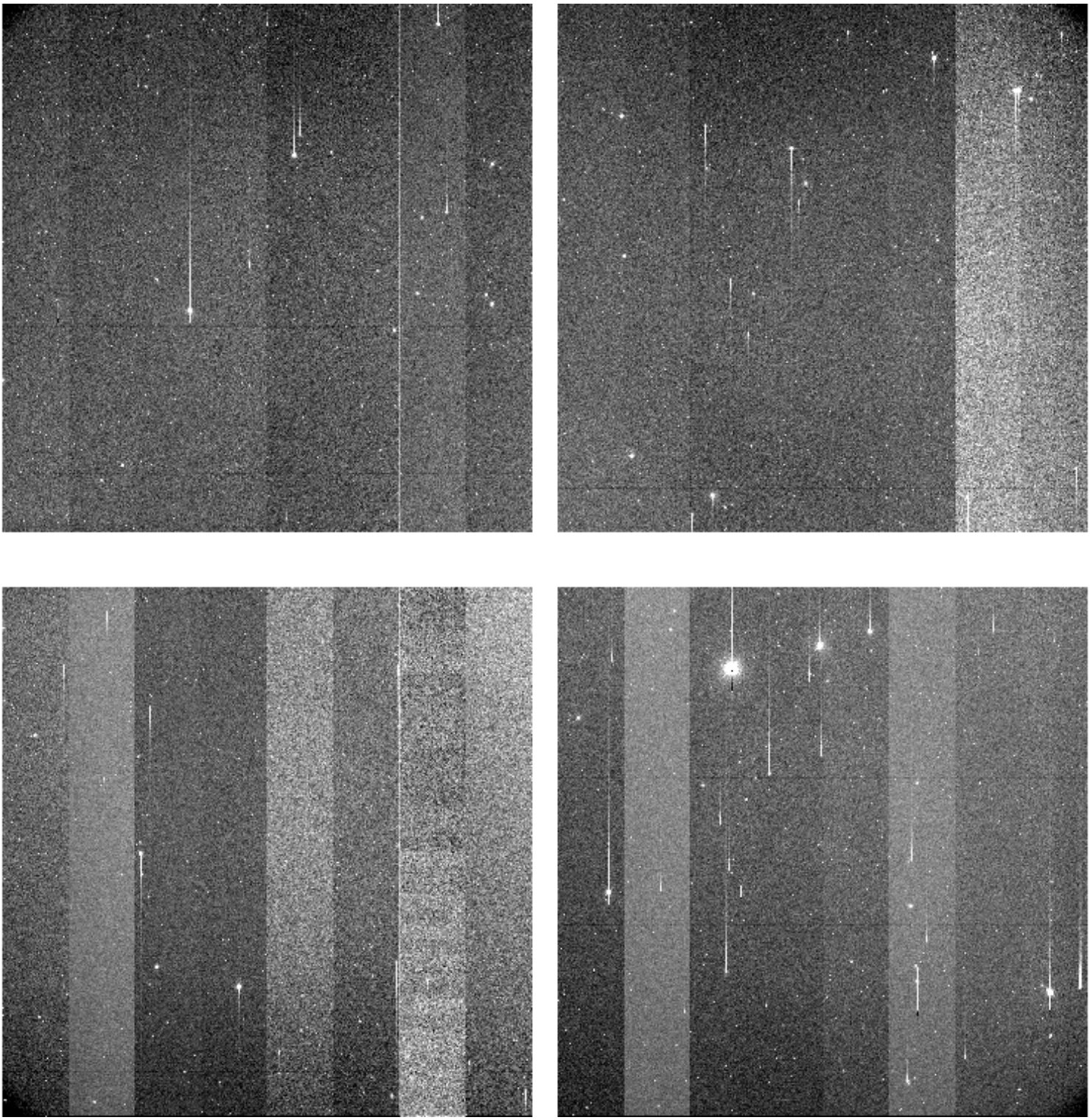
e+03 2.55e+03 2.56e+03 2.58e+03 2.6e+03 2.62e+03 2.64e+03 2.65e+03 2.67e+03 2.69e+03 2.71

File Name	:	**kmtc.20251002.001165.fits** # 297 / 314 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**ECDFS_ne**			
RA	:	03:36:59.830			
DEC	:	-27:06:28.40			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	05:28:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T09:24:37	Weather	:	0
CCD Temperature	:	-98.97	Moon Effect	:	0.0

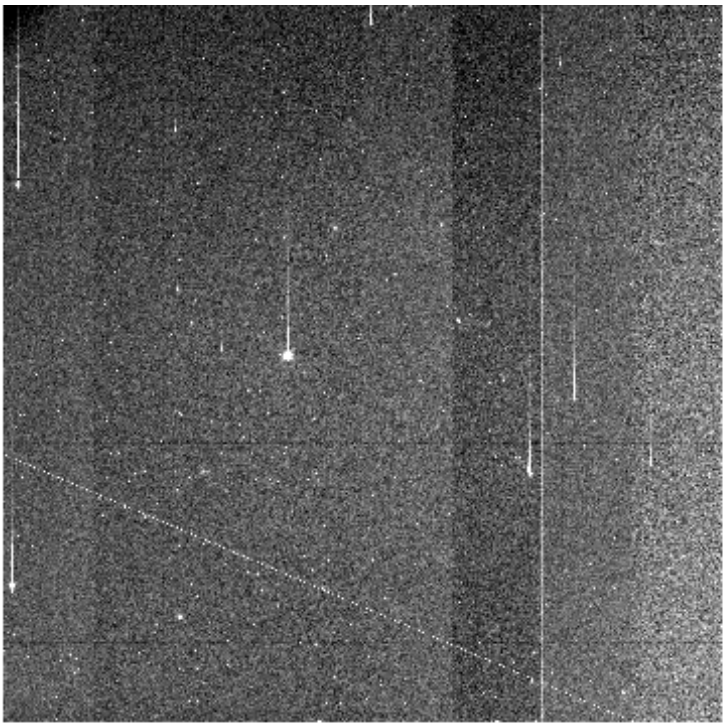





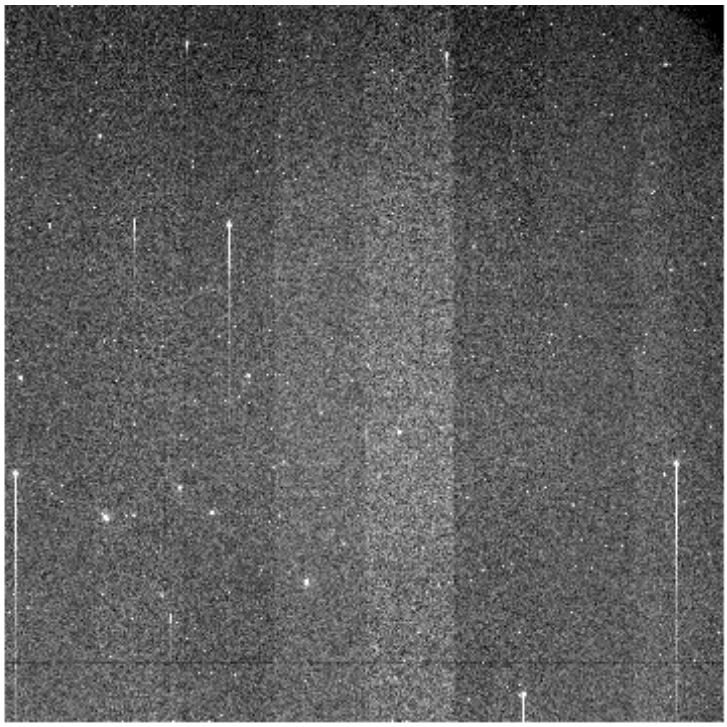
e+03 2.64e+03 2.66e+03 2.68e+03 2.7e+03 2.72e+03 2.74e+03 2.76e+03 2.78e+03 2.8e+03 2.82

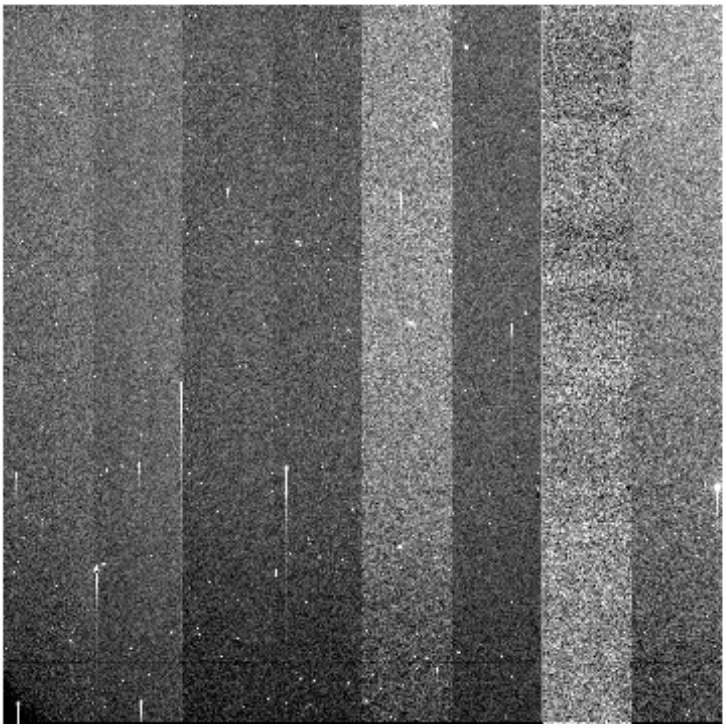
File Name	:	**kmtc.20251002.001166.fits** # 298 / 314 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**ECDFS_nw**			
RA	:	03:28:00.220			
DEC	:	-27:06:28.60			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	05:30:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T09:26:33	Weather	:	0
CCD Temperature	:	-98.58	Moon Effect	:	0.0

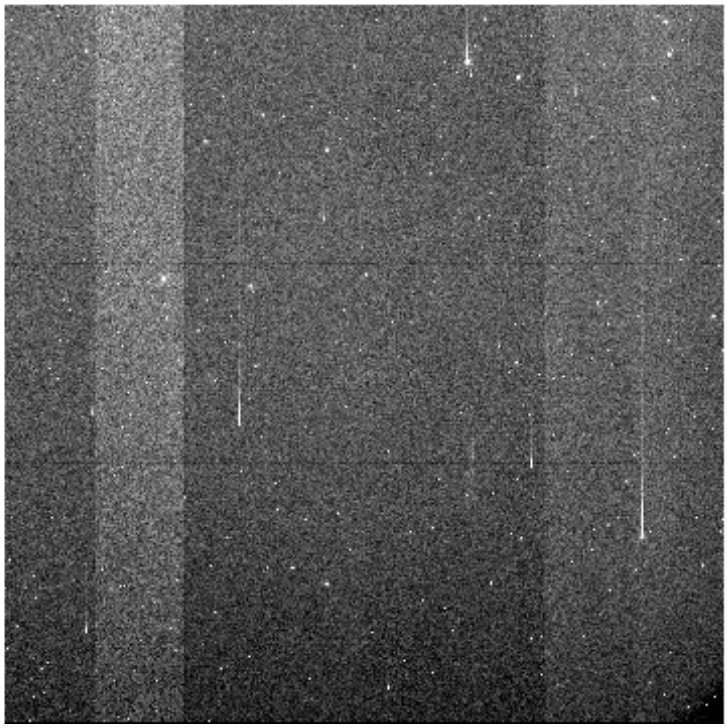


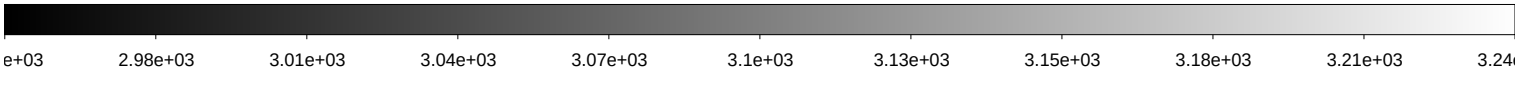
File Name	:	**kmtc.20251002.001167.fits** # 299 / 314 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**ECDFS_se**			
RA	:	03:36:59.830			
DEC	:	-29:05:28.50			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	05:32:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T09:28:29	Weather	:	0
CCD Temperature	:	-98.9	Moon Effect	:	0.0



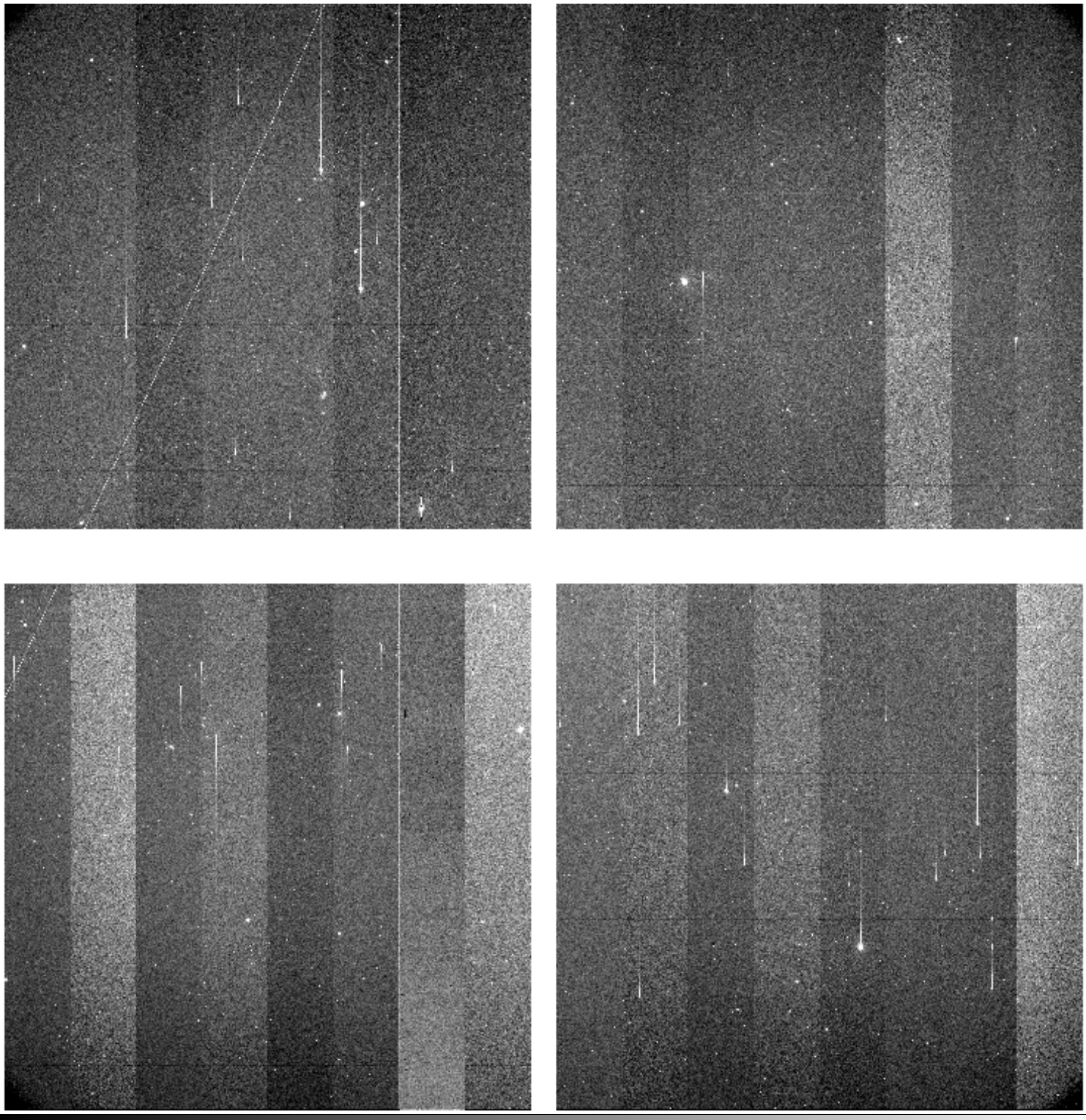






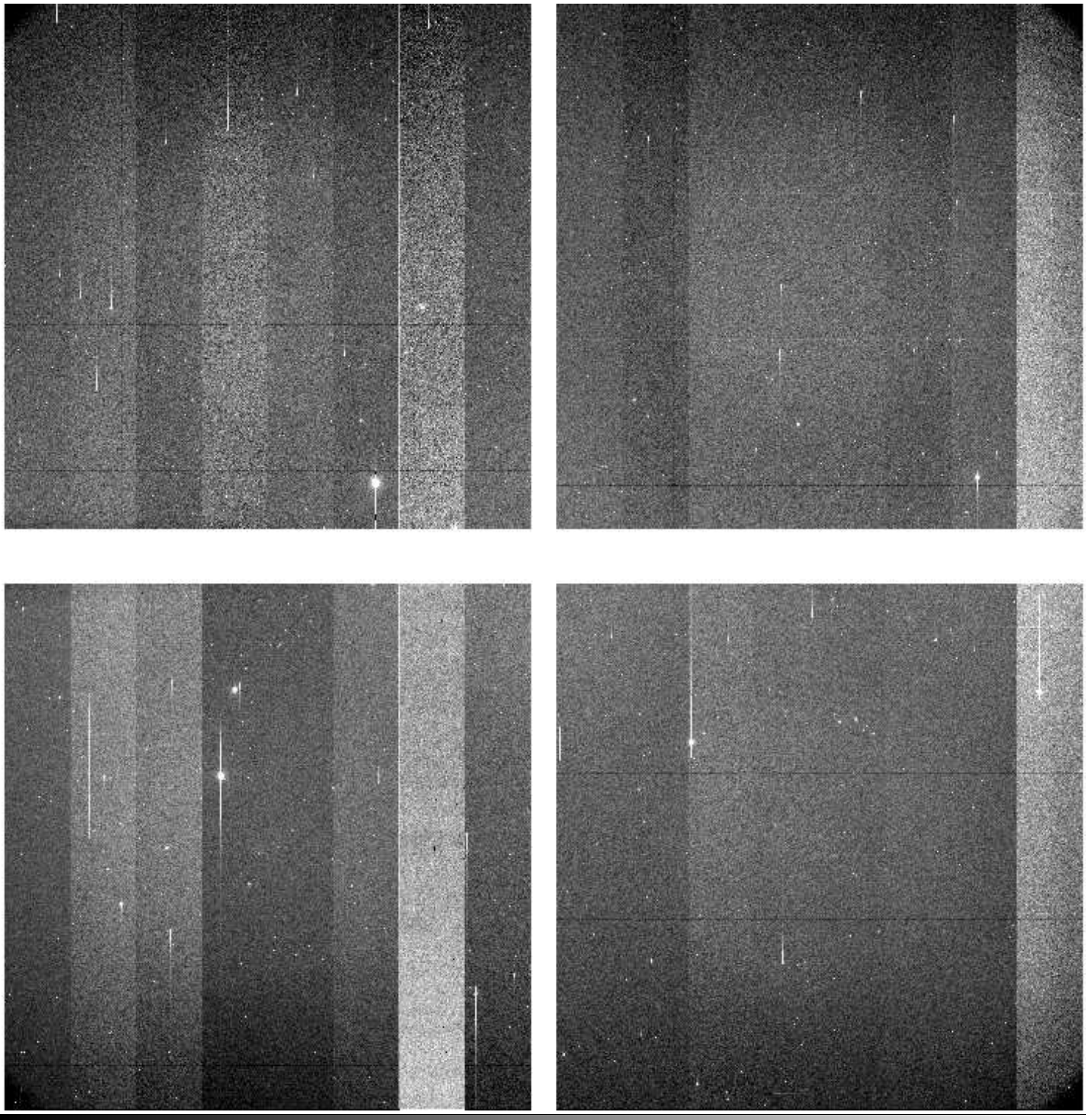


File Name	:	**kmtc.20251002.001168.fits** # 300 / 314 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**ECDFS_sw**			
RA	:	03:28:00.220			
DEC	:	-29:05:28.50			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	05:34:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T09:30:26	Weather	:	0
CCD Temperature	:	-98.89	Moon Effect	:	0.0

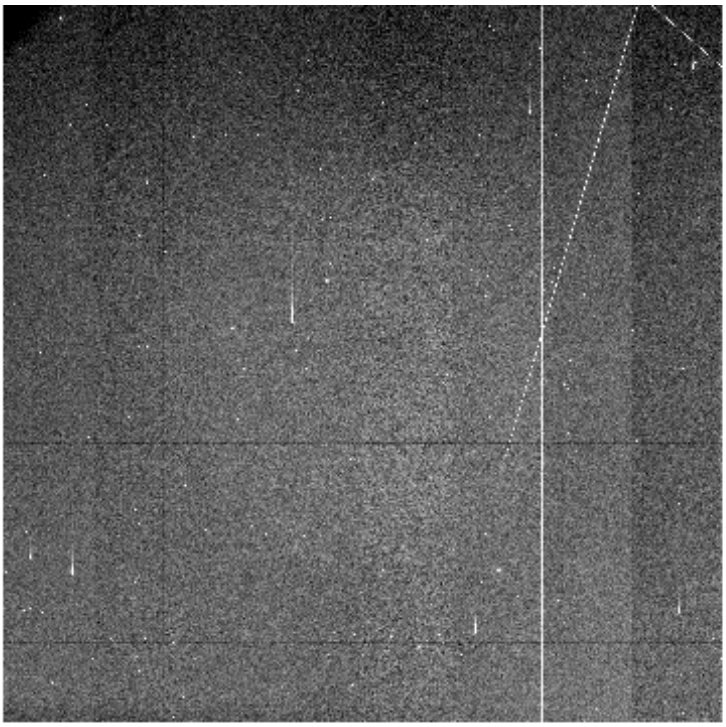


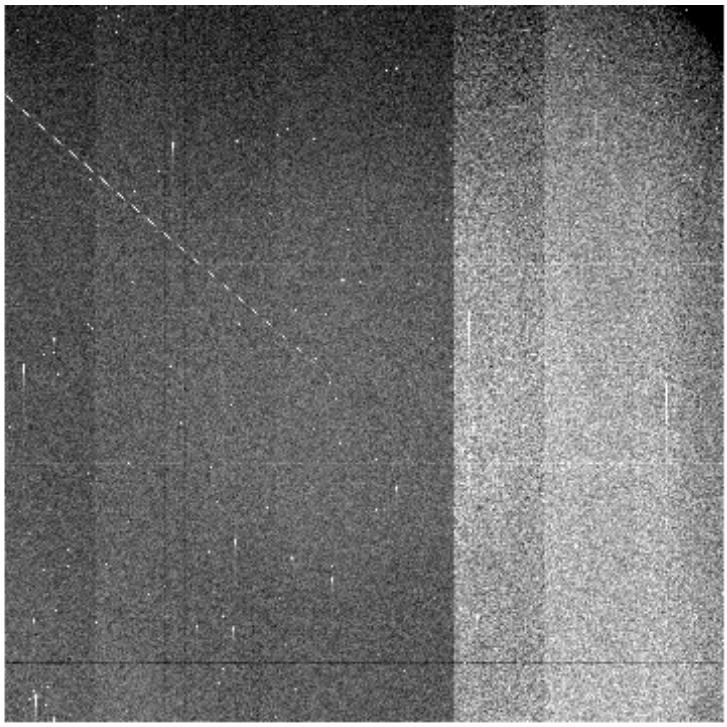
e+03 3.37e+03 3.4e+03 3.44e+03 3.47e+03 3.51e+03 3.54e+03 3.57e+03 3.61e+03 3.64e+03 3.68

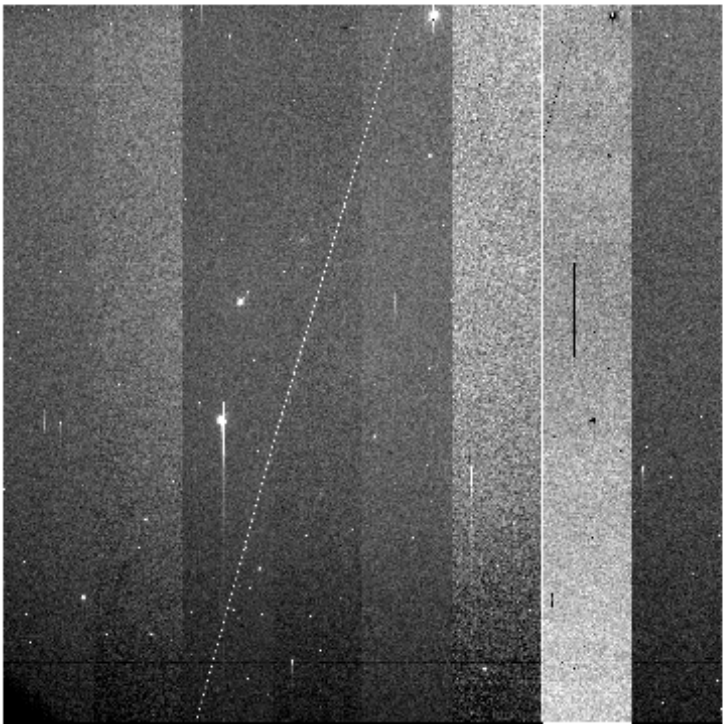
File Name	:	**kmtc.20251002.001169.fits** # 301 / 314 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC230724_2**			
RA	:	02:10:17.840			
DEC	:	-01:58:34.80			
Exposure Time	:	60			
Airmass	:	1.78			
Sidereal Time	:	05:36:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T09:32:56	Weather	:	0
CCD Temperature	:	-98.87	Moon Effect	:	0.0

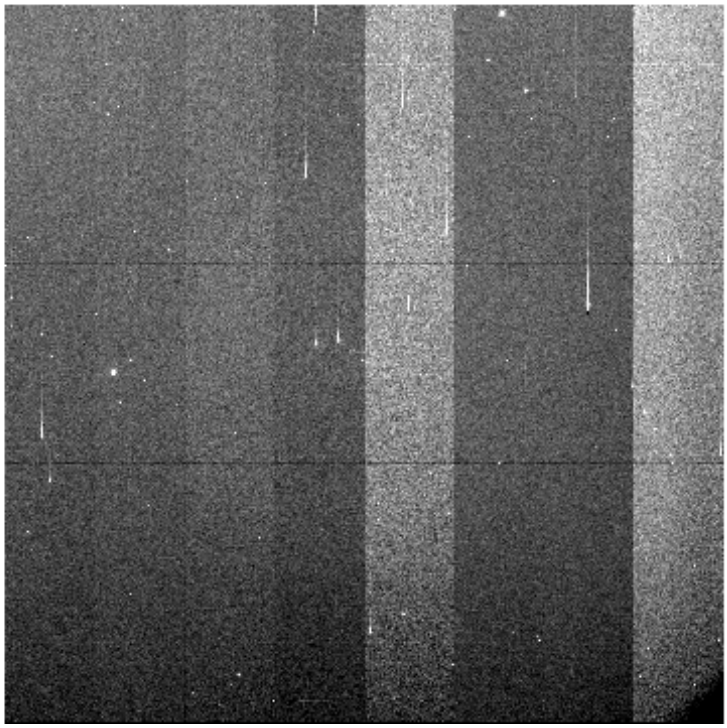


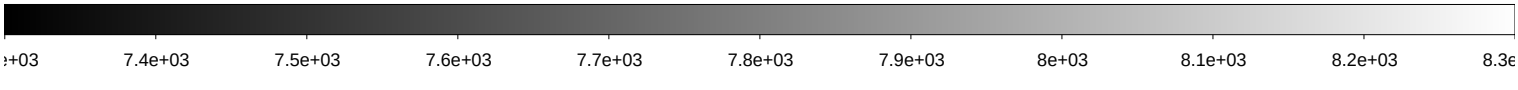
File Name	:	**kmtc.20251002.001170.fits** # 302 / 314 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC230724_3**			
RA	:	02:09:51.750			
DEC	:	-01:45:46.80			
Exposure Time	:	60			
Airmass	:	1.80			
Sidereal Time	:	05:38:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T09:34:53	Weather	:	0
CCD Temperature	:	-98.84	Moon Effect	:	0.0



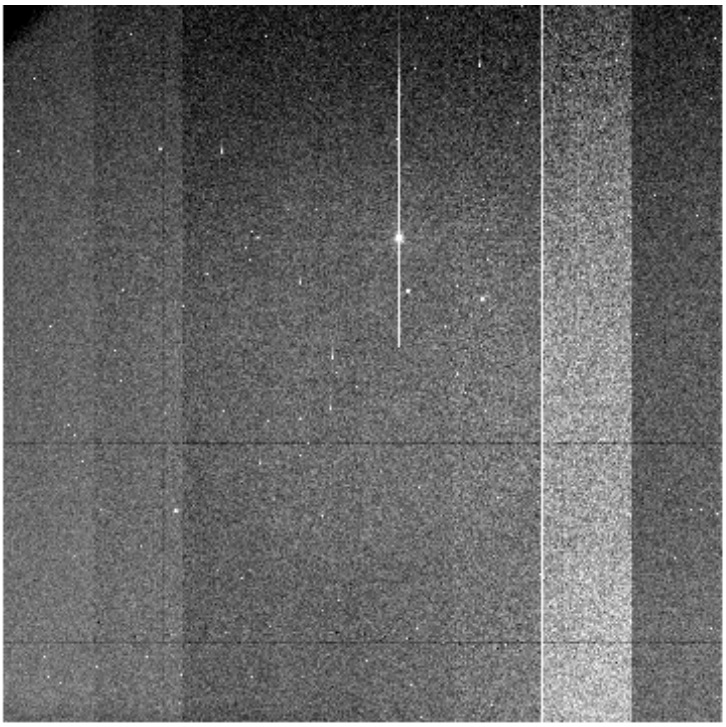
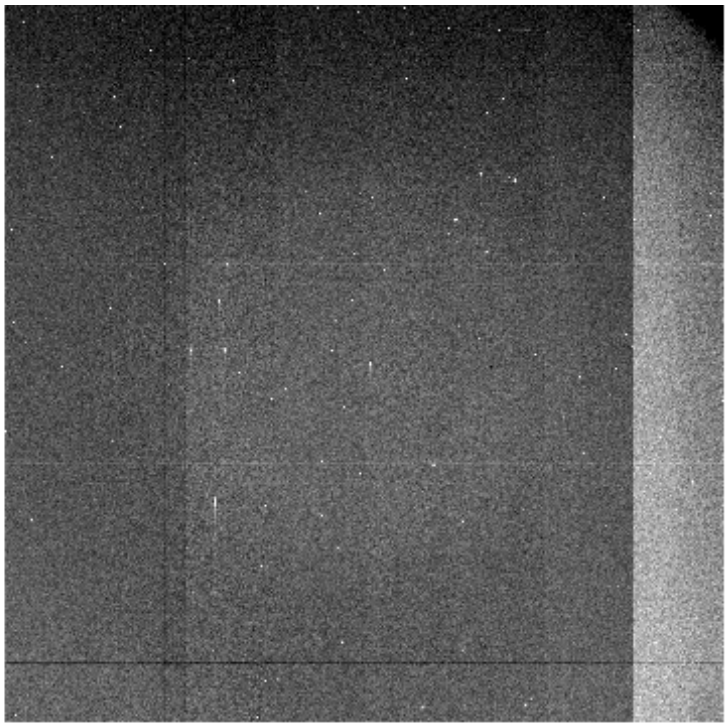
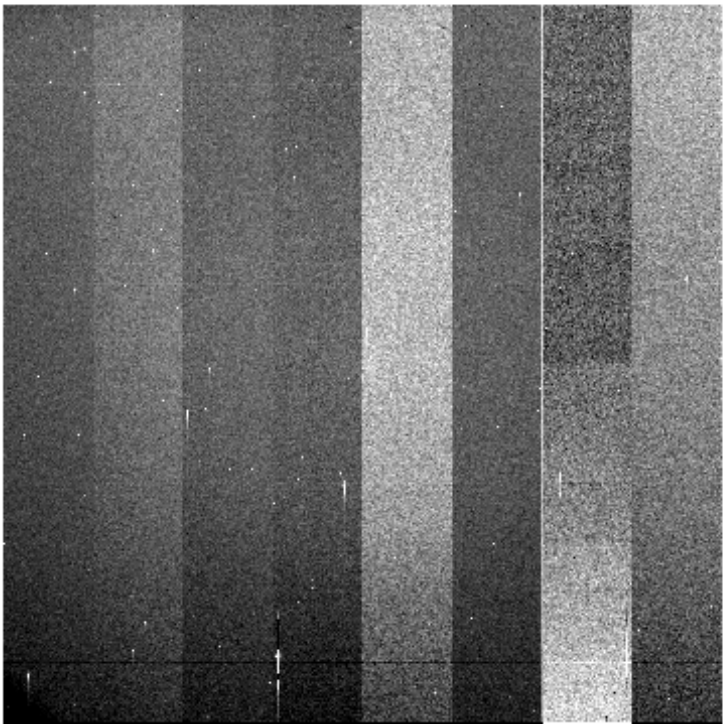
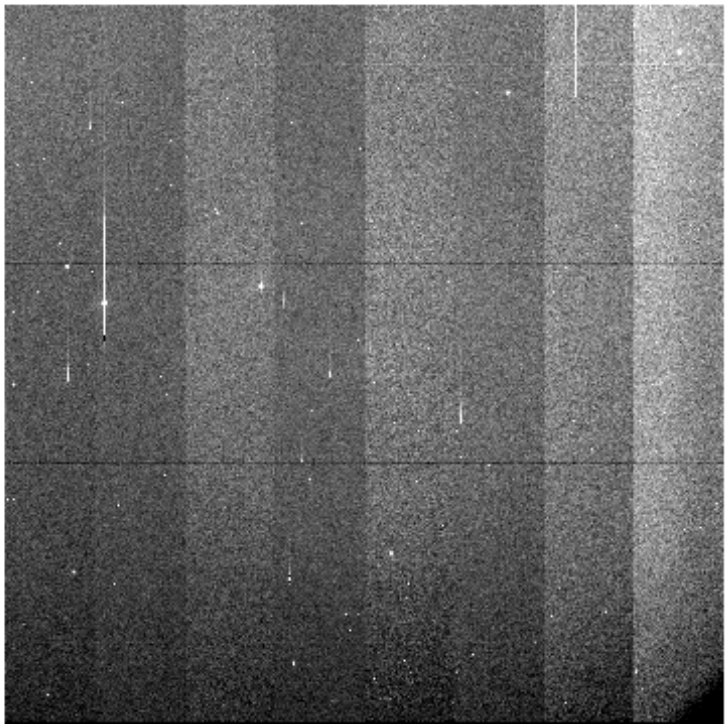
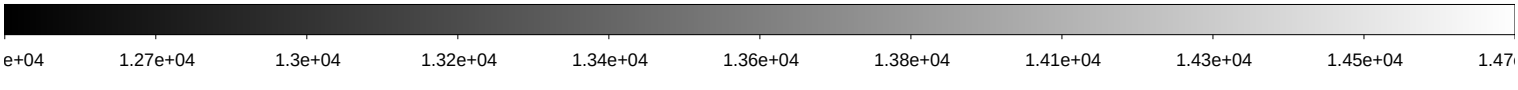




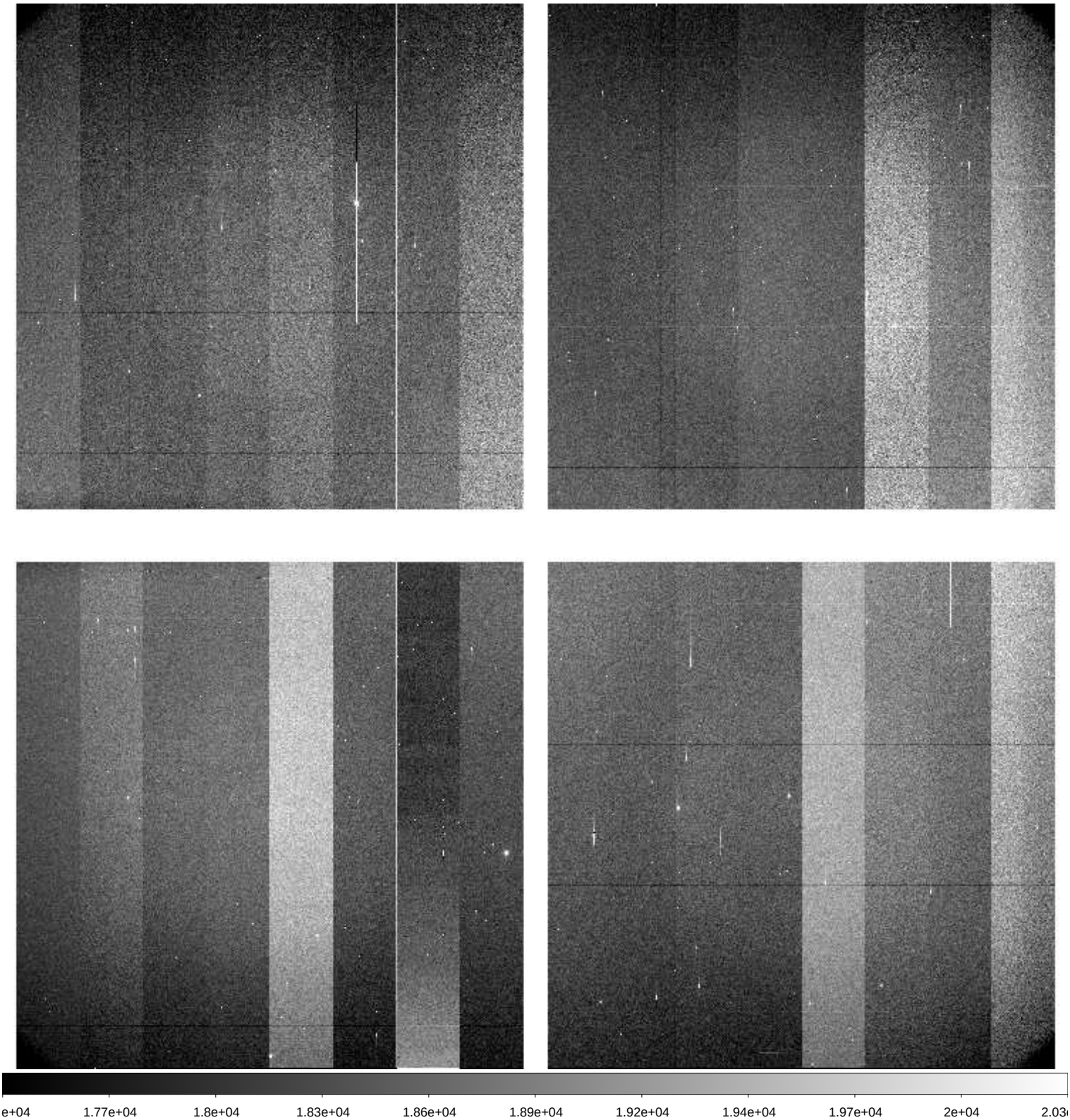




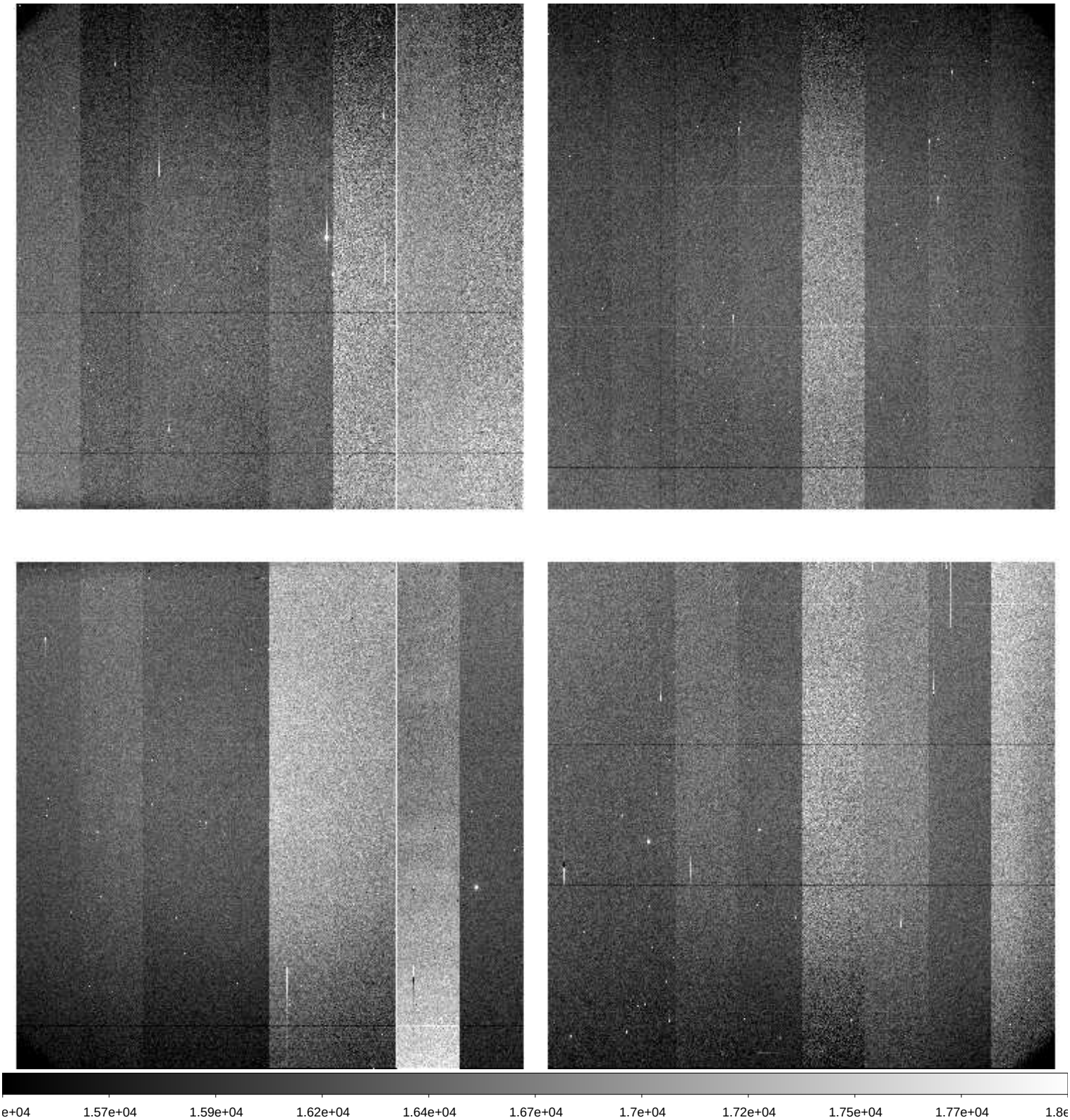
File Name	:	**kmtc.20251002.001171.fits** # 303 / 314 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	04:13:46.530			
DEC	:	-24:29:16.90			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	05:45:45	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T09:41:40	Weather	:	0
CCD Temperature	:	-98.76	Moon Effect	:	0.0

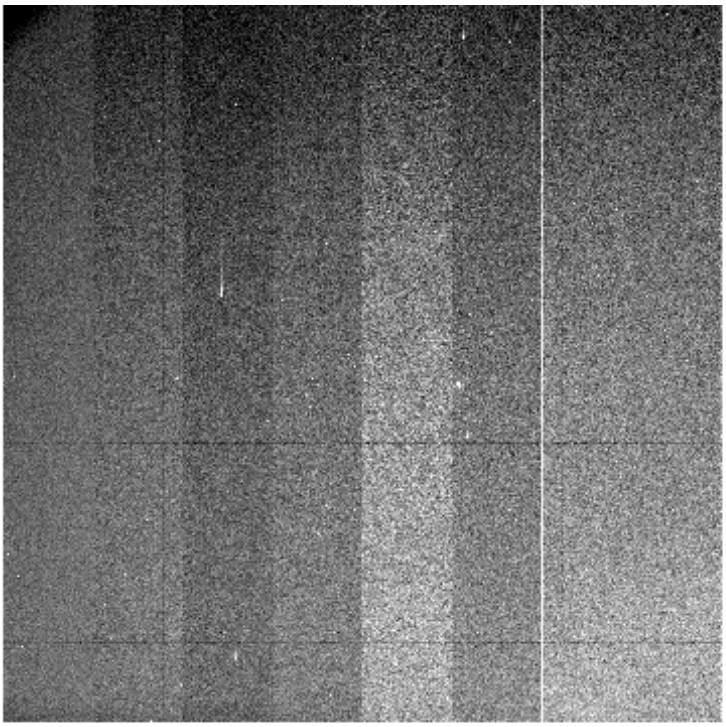
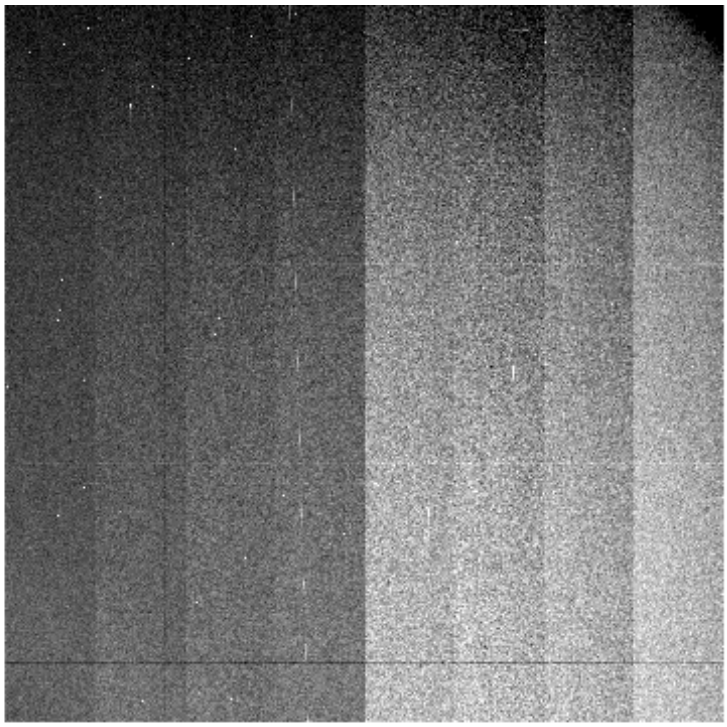
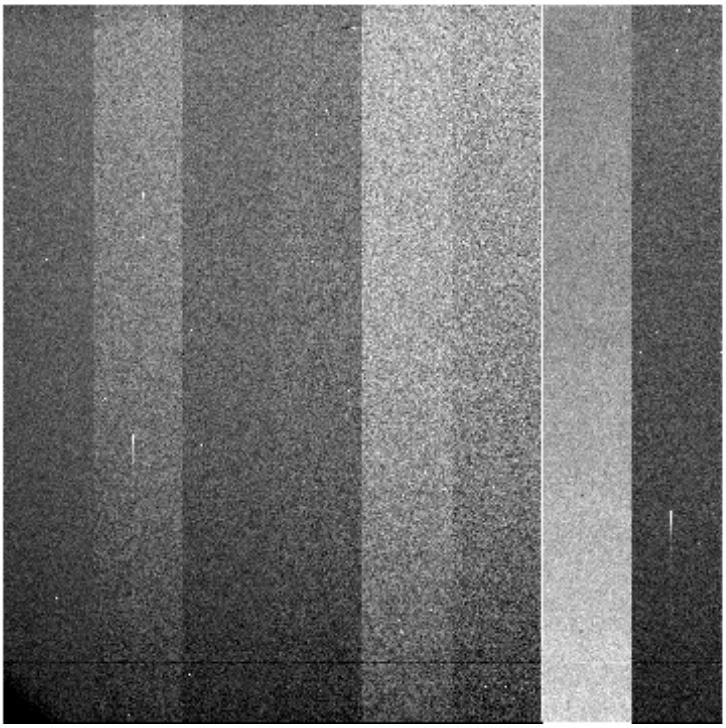
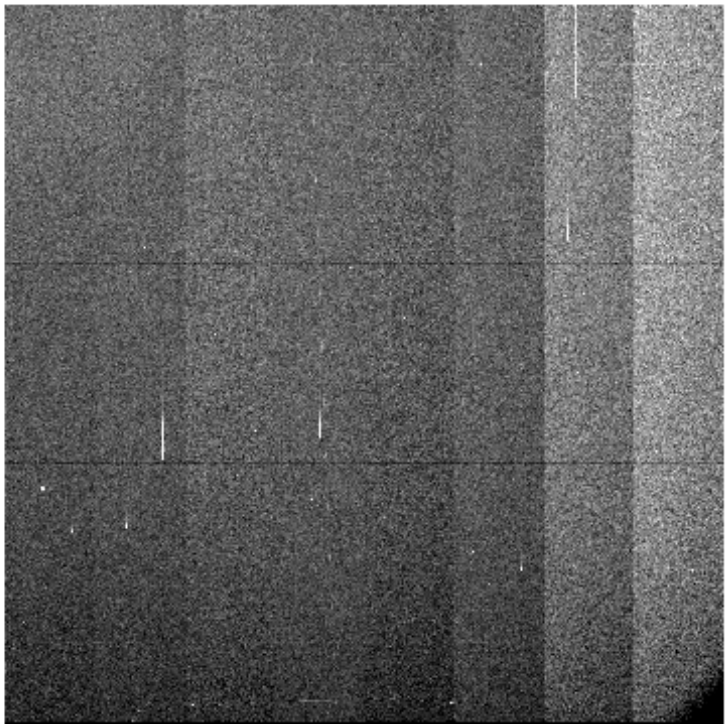
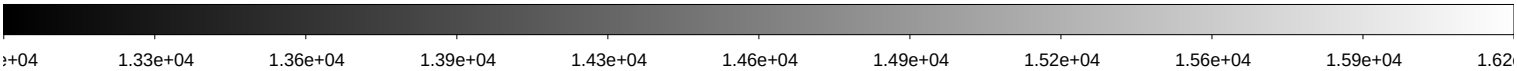
File Name	:	**kmtc.20251002.001172.fits** # 304 / 314 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	04:14:18.550			
DEC	:	-24:25:00.80			
Exposure Time	:	50			
Airmass	:	1.08			
Sidereal Time	:	05:48:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T09:44:29	Weather	:	0
CCD Temperature	:	-98.74	Moon Effect	:	0.0



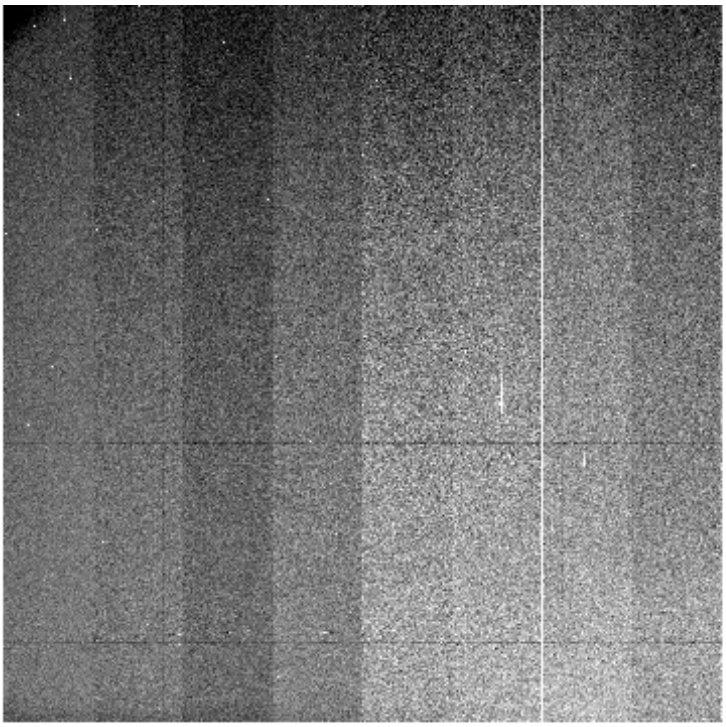
File Name	:	**kmtc.20251002.001173.fits** # 305 / 314 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	04:14:02.730			
DEC	:	-24:20:55.00			
Exposure Time	:	30			
Airmass	:	1.08			
Sidereal Time	:	05:50:31	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-10-02T09:46:24	Weather	:	0
CCD Temperature	:	-98.74	Moon Effect	:	0.0

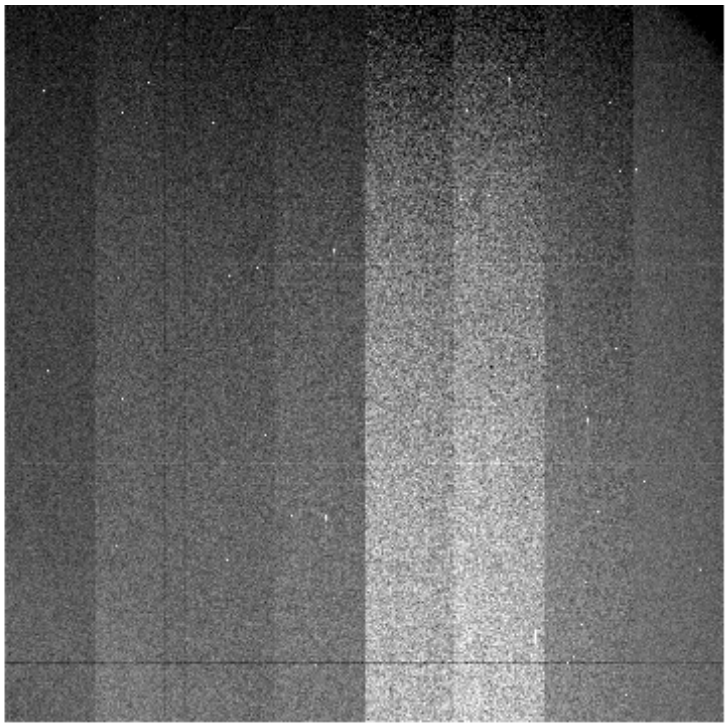


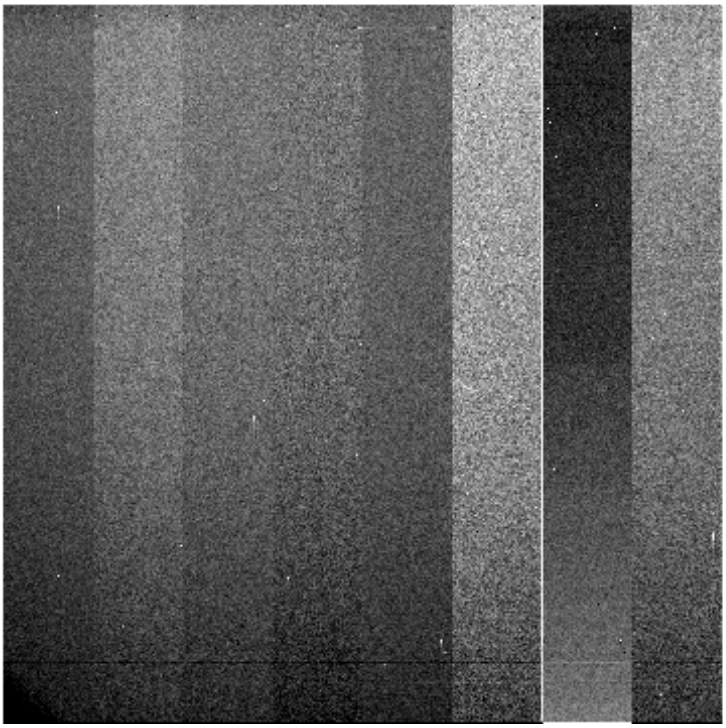
File Name	:	**kmtc.20251002.001174.fits** # 306 / 314 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	04:14:08.510			
DEC	:	-24:16:53.50			
Exposure Time	:	50			
Airmass	:	1.08			
Sidereal Time	:	05:52:19	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T09:48:14	Weather	:	0
CCD Temperature	:	-98.73	Moon Effect	:	0.0

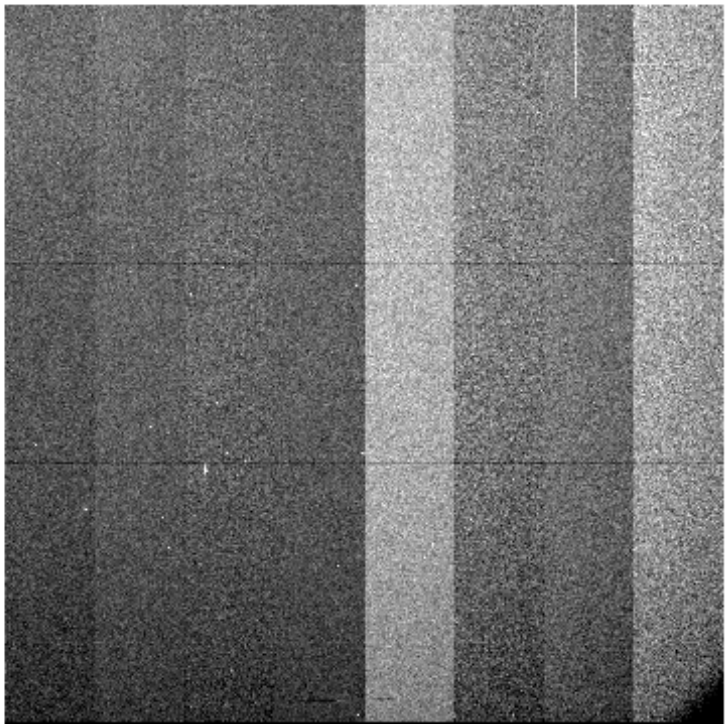






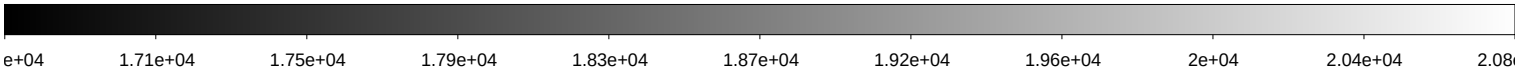
File Name	:	**kmtc.20251002.001175.fits** # 307 / 314 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	04:14:24.560			
DEC	:	-24:15:07.60			
Exposure Time	:	40			
Airmass	:	1.09			
Sidereal Time	:	05:54:18	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T09:50:12	Weather	:	0
CCD Temperature	:	-98.53	Moon Effect	:	0.0



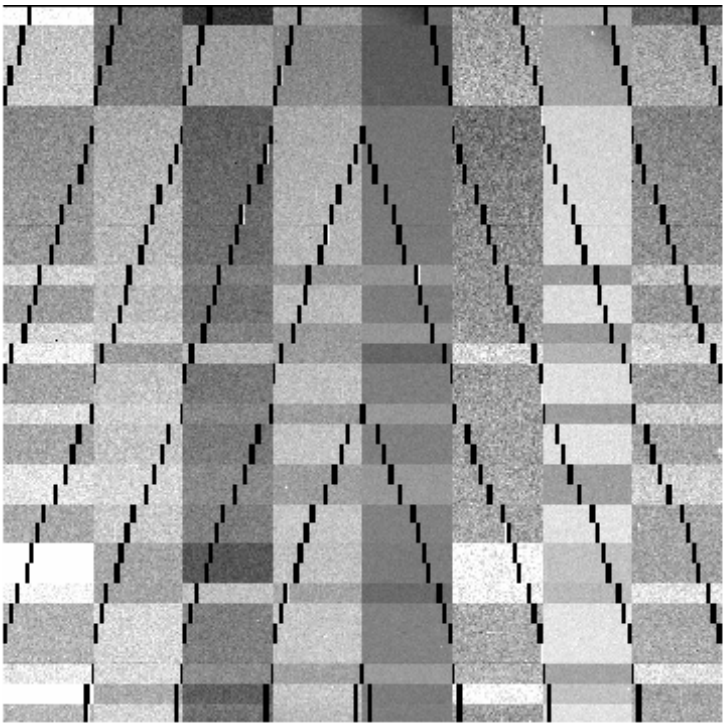


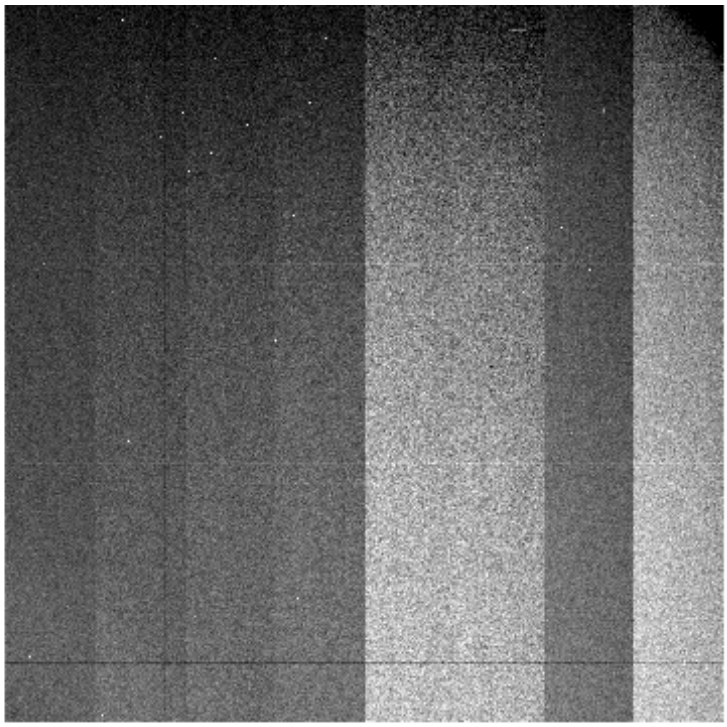


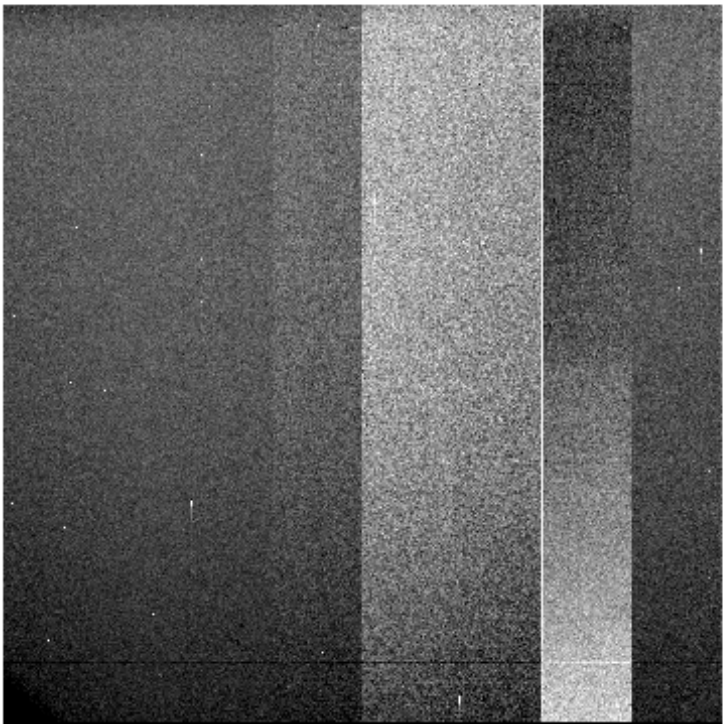


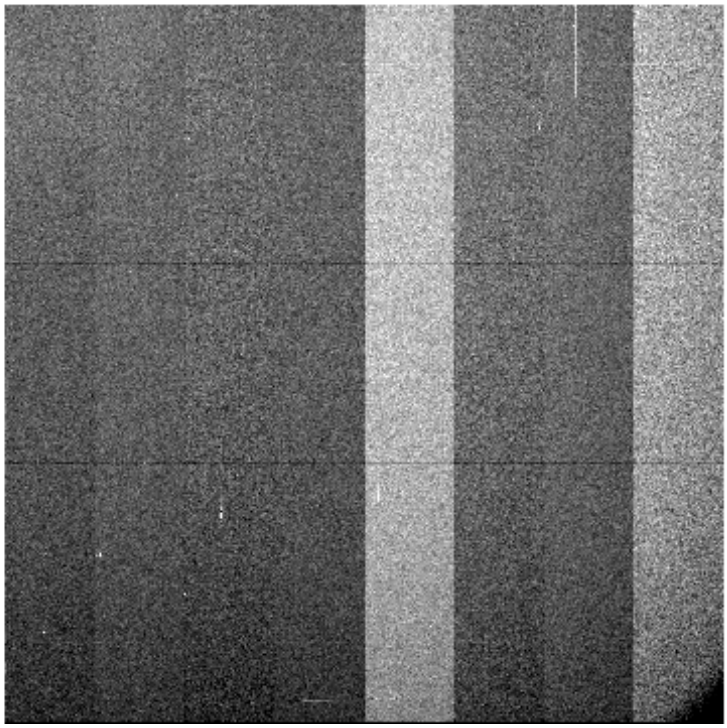


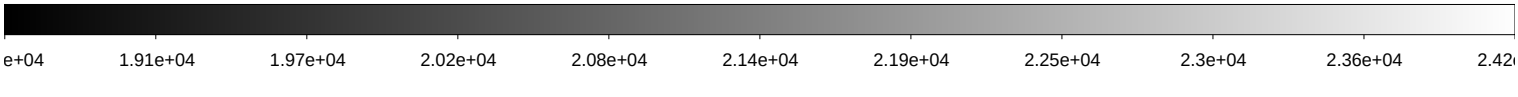
File Name	:	**kmtc.20251002.001176.fits** # 308 / 314 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	04:14:30.260			
DEC	:	-24:11:17.30			
Exposure Time	:	30			
Airmass	:	1.09			
Sidereal Time	:	05:56:17	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T09:52:10	Weather	:	0
CCD Temperature	:	-98.7	Moon Effect	:	0.0



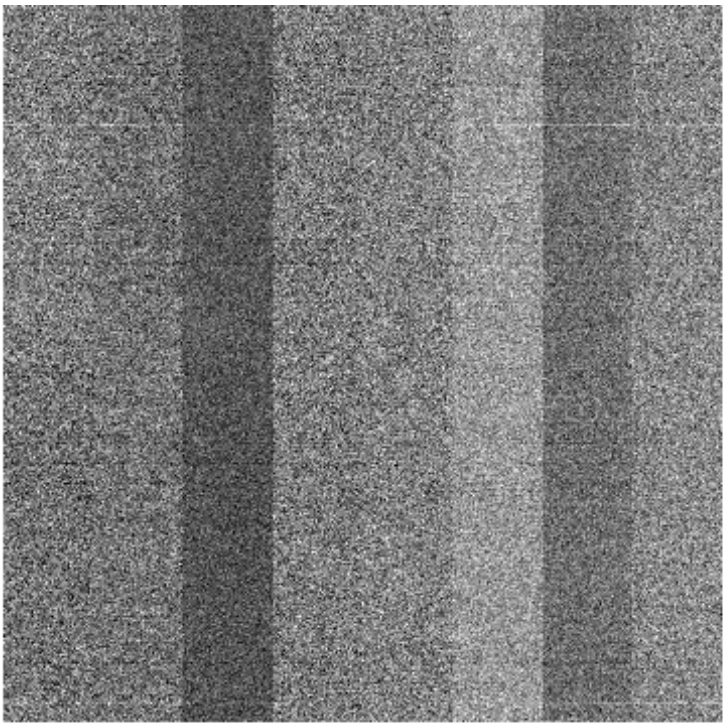
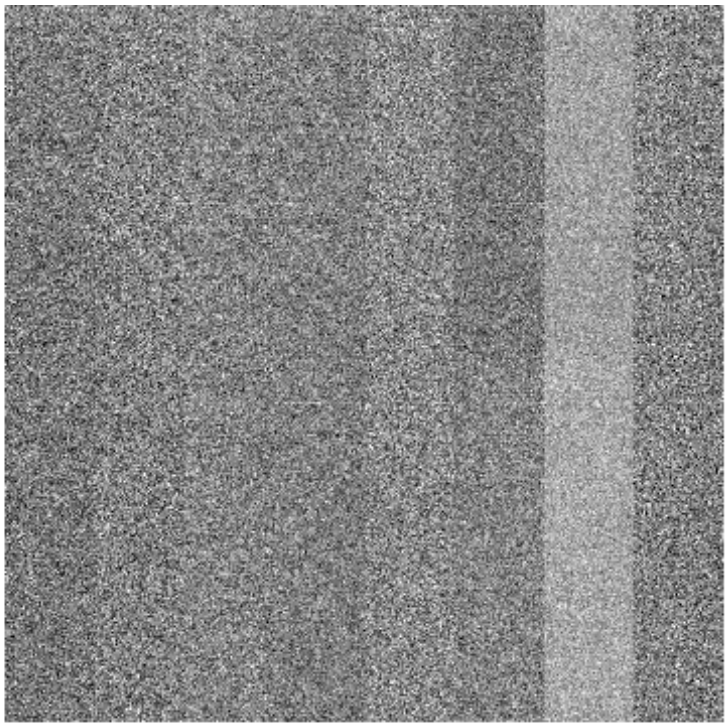
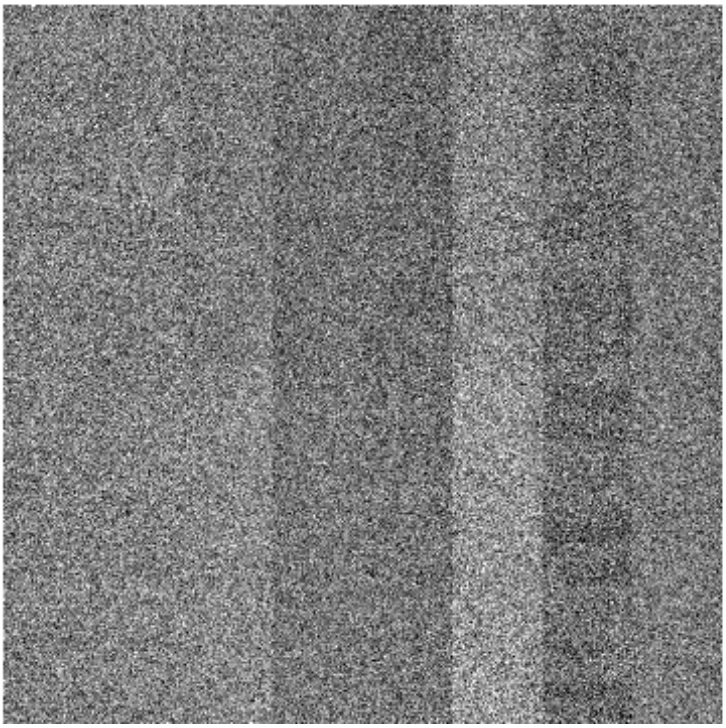
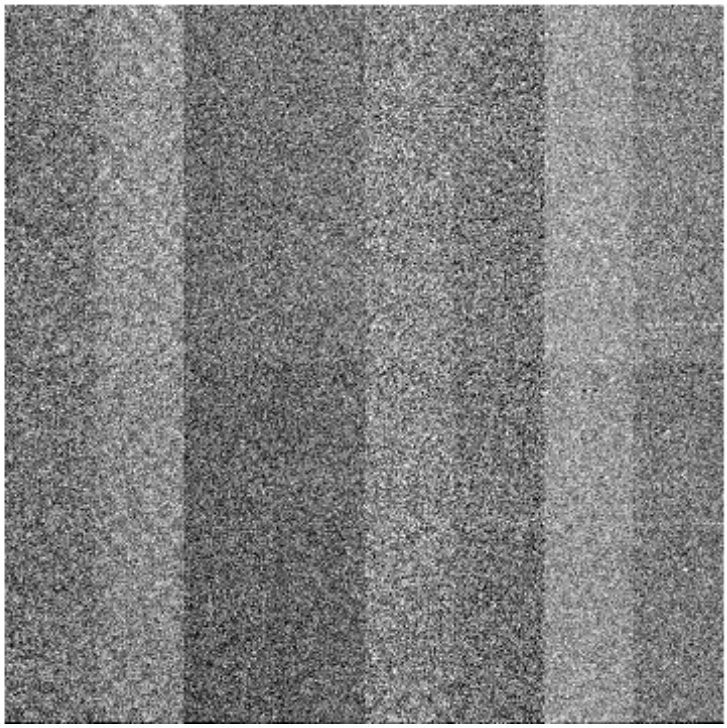
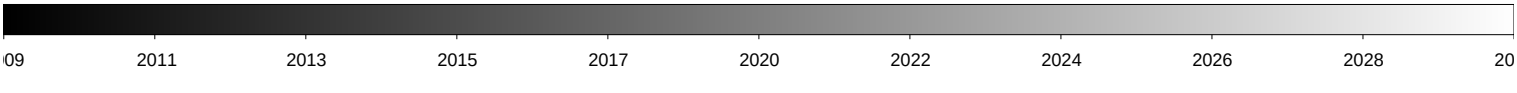




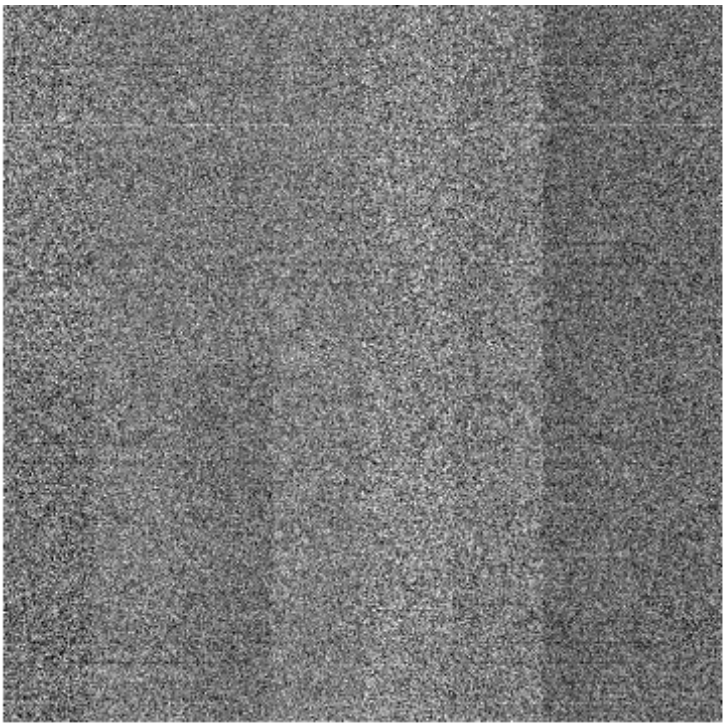
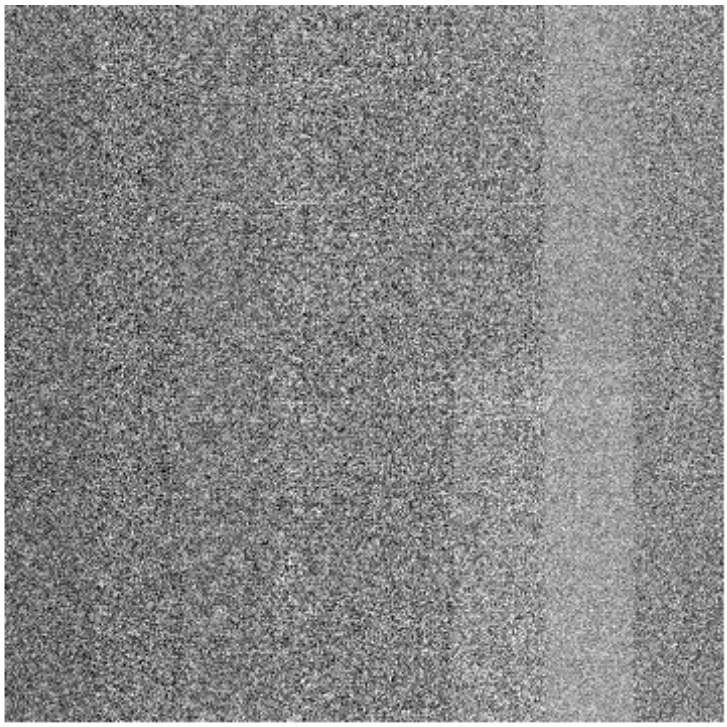
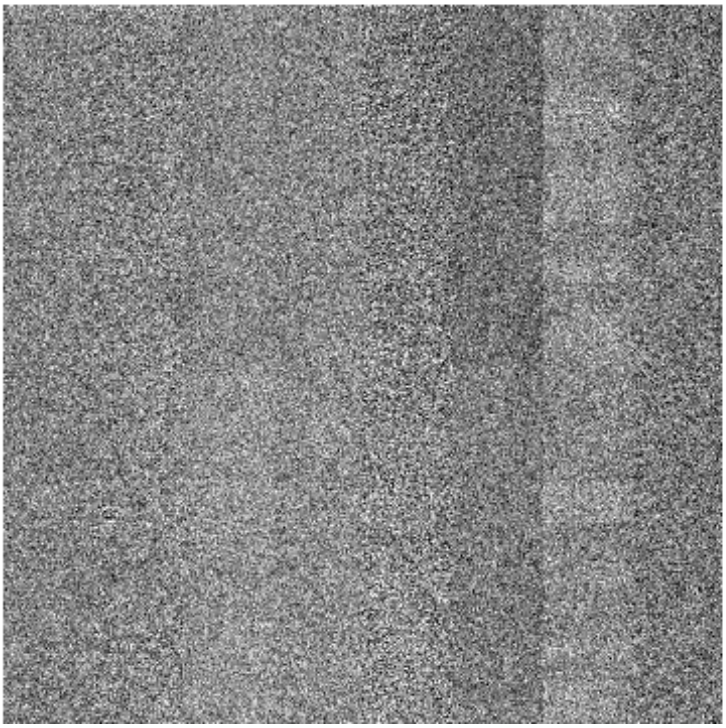
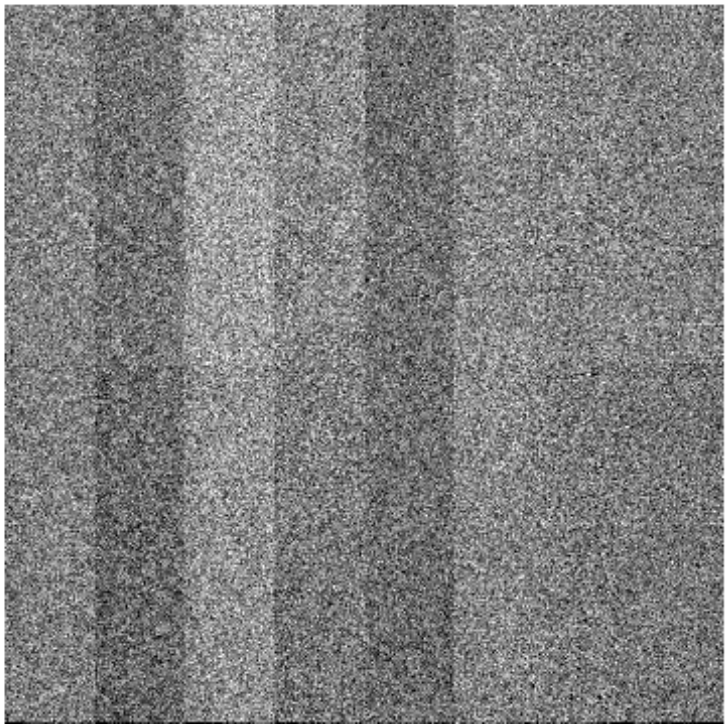
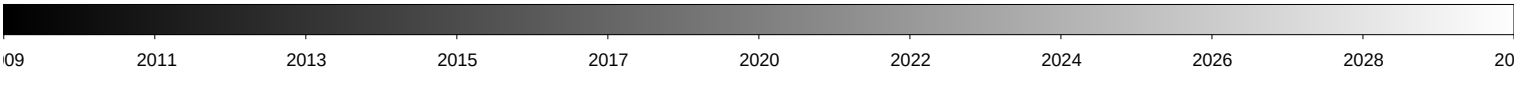




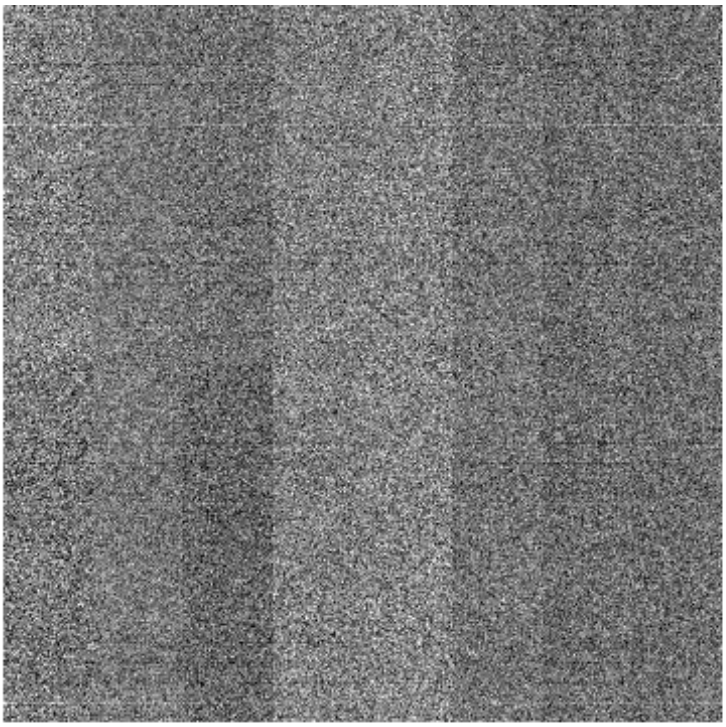
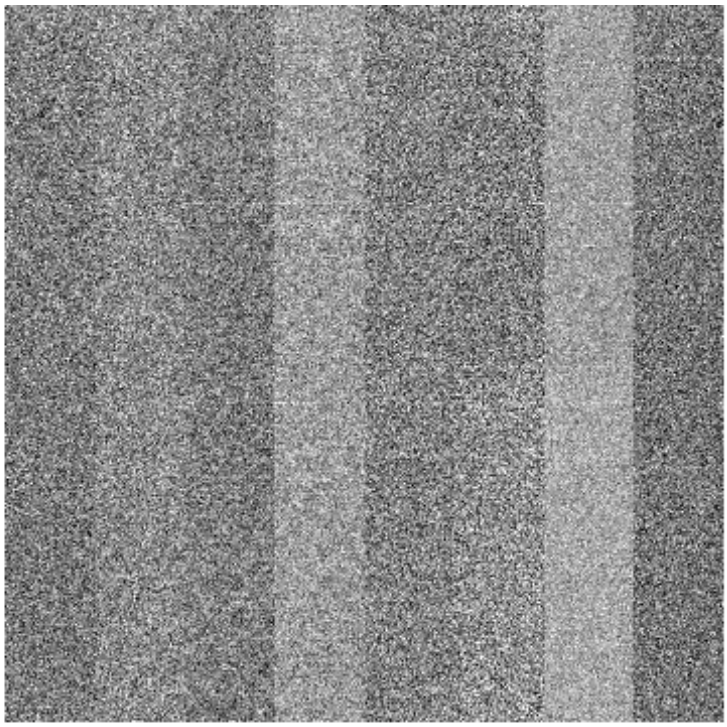
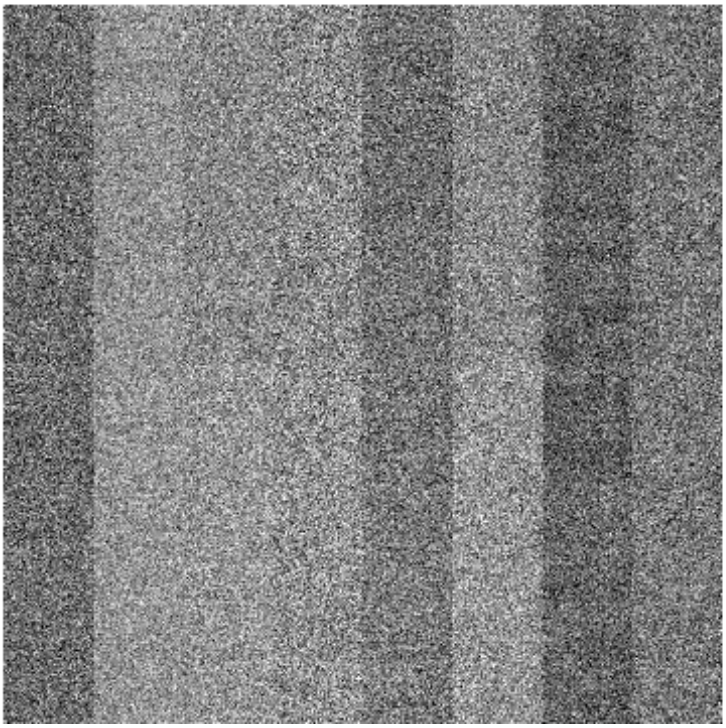
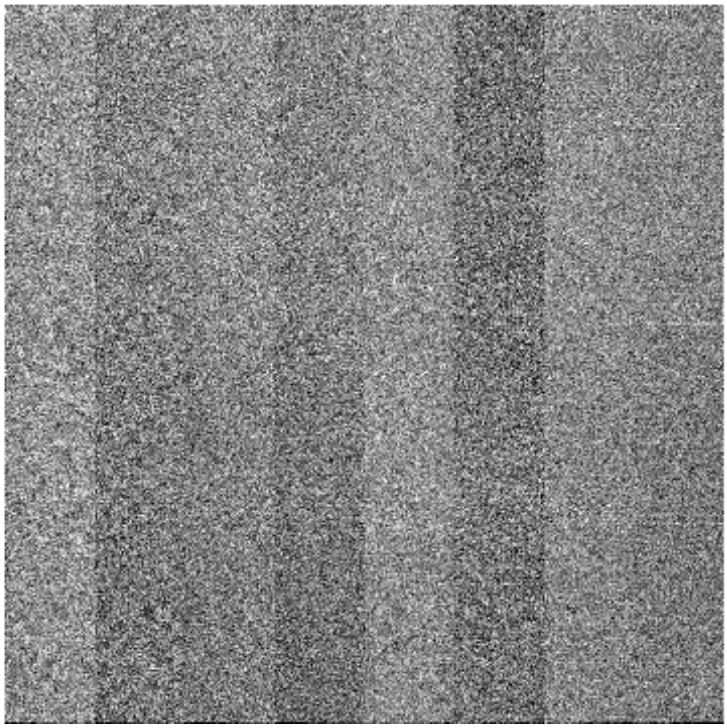
File Name	:	**kmtc.20251002.001177.fits** # 309 / 314 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	05:59:31.500			
DEC	:	-30:00:01.60			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	05:59:31	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T09:55:24	Weather	:	0
CCD Temperature	:	-98.73	Moon Effect	:	0.0

File Name	:	**kmtc.20251002.001178.fits** # 310 / 314 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	06:00:27.650			
DEC	:	-30:00:01.50			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	06:00:27	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T09:56:20	Weather	:	0
CCD Temperature	:	-98.49	Moon Effect	:	0.0

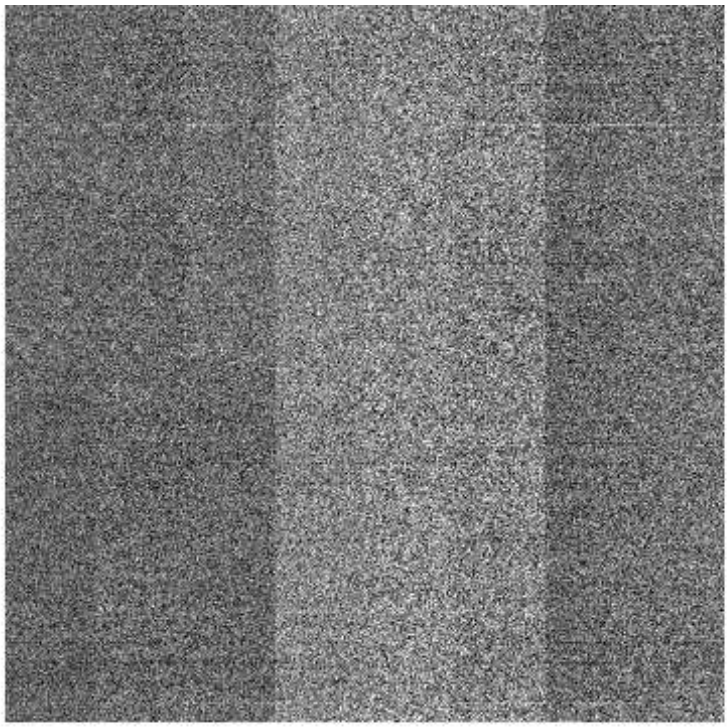






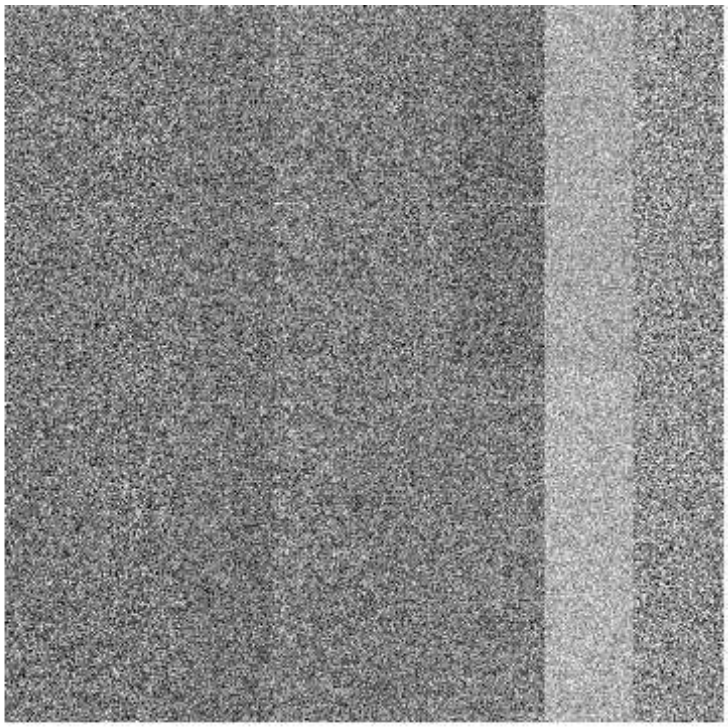
File Name	:	**kmtc.20251002.001179.fits** # 311 / 314 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	06:01:24.410			
DEC	:	-30:00:01.60			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	06:01:24	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T09:57:17	Weather	:	0
CCD Temperature	:	-98.76	Moon Effect	:	0.0

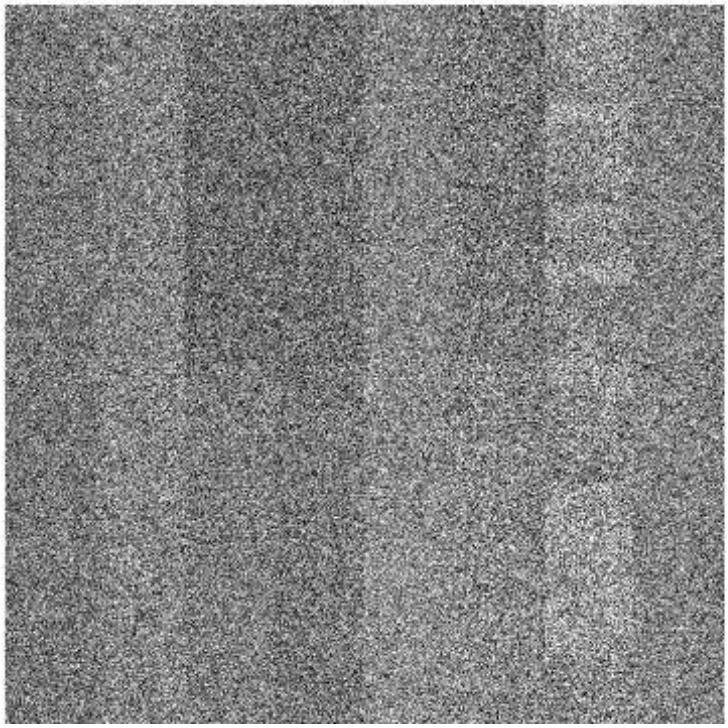





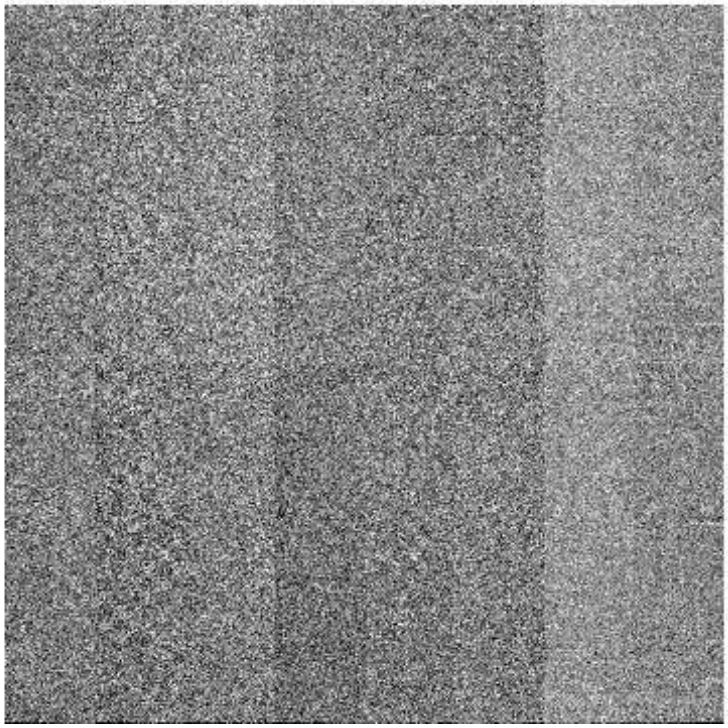
09 2011 2013 2015 2017 2019 2021 2023 2025 2027 20

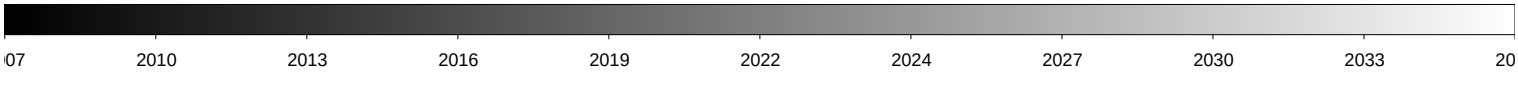
File Name	:	**kmtc.20251002.001180.fits** # 312 / 314 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	06:02:25.580			
DEC	:	-30:00:01.60			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	06:02:25	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T09:58:30	Weather	:	0
CCD Temperature	:	-98.78	Moon Effect	:	0.0



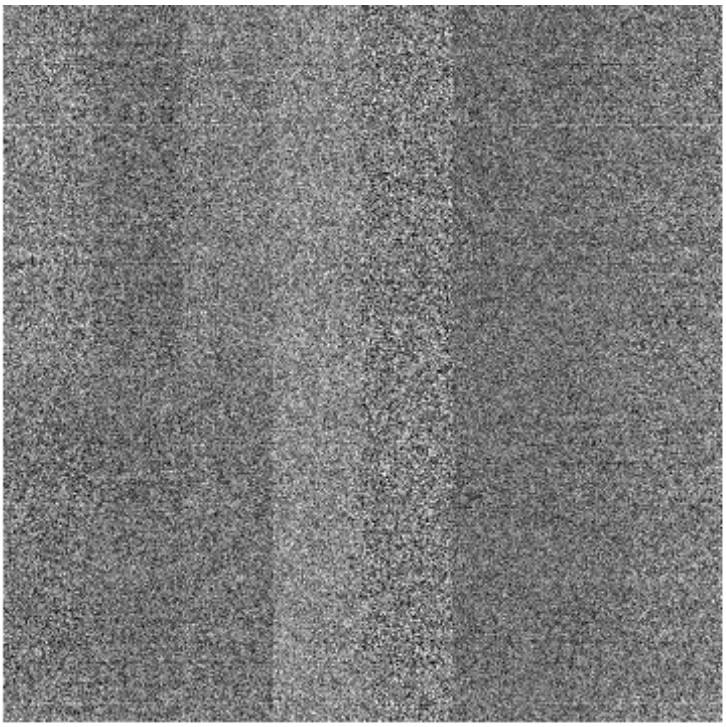


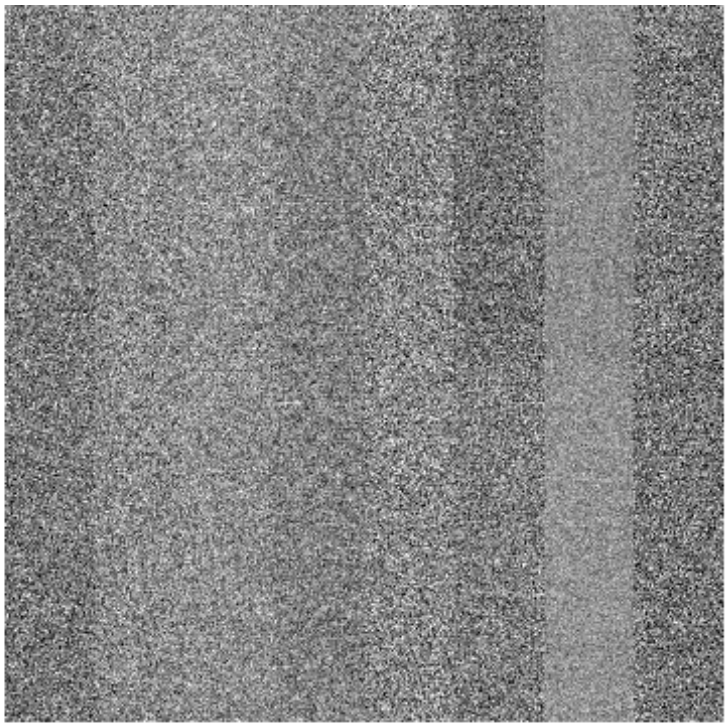


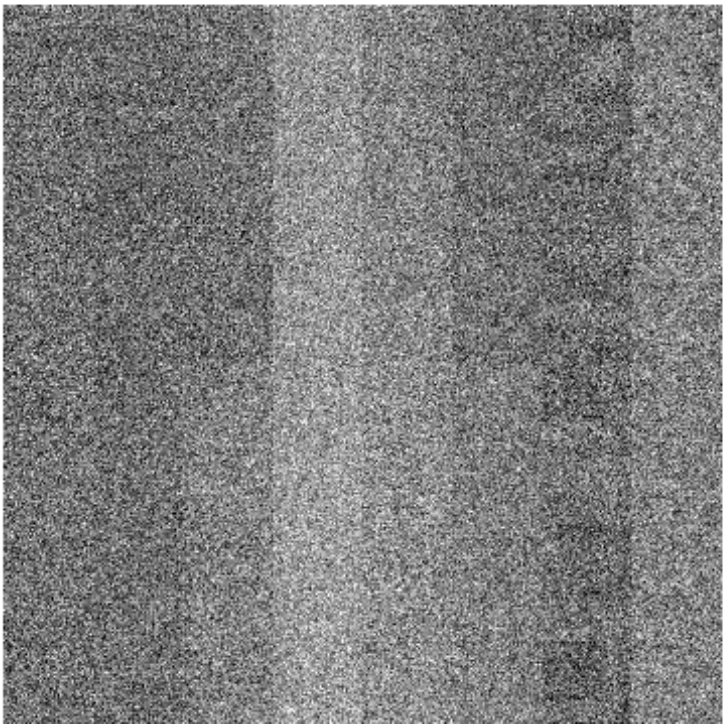


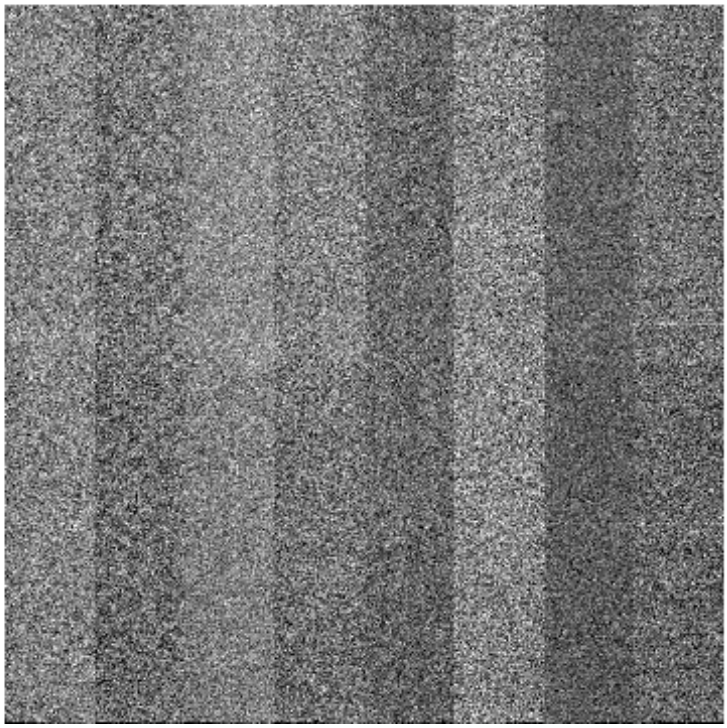


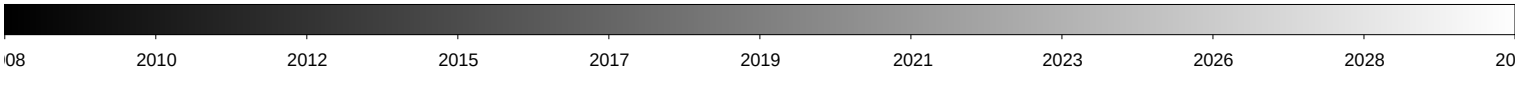
File Name	:	**kmtc.20251002.001181.fits** # 313 / 314 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	06:03:34.560			
DEC	:	-30:00:01.60			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	06:03:34	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T09:59:26	Weather	:	0
CCD Temperature	:	-98.79	Moon Effect	:	0.0











File Name	:	**kmtc.20251002.001182.fits** # 314 / 314 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**end**			
RA	:	06:05:19.450			
DEC	:	-30:00:01.60			
Exposure Time	:	30			
Airmass	:	1.00			
Sidereal Time	:	06:05:19	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-10-02T10:01:11	Weather	:	0
CCD Temperature	:	-98.84	Moon Effect	:	0.0