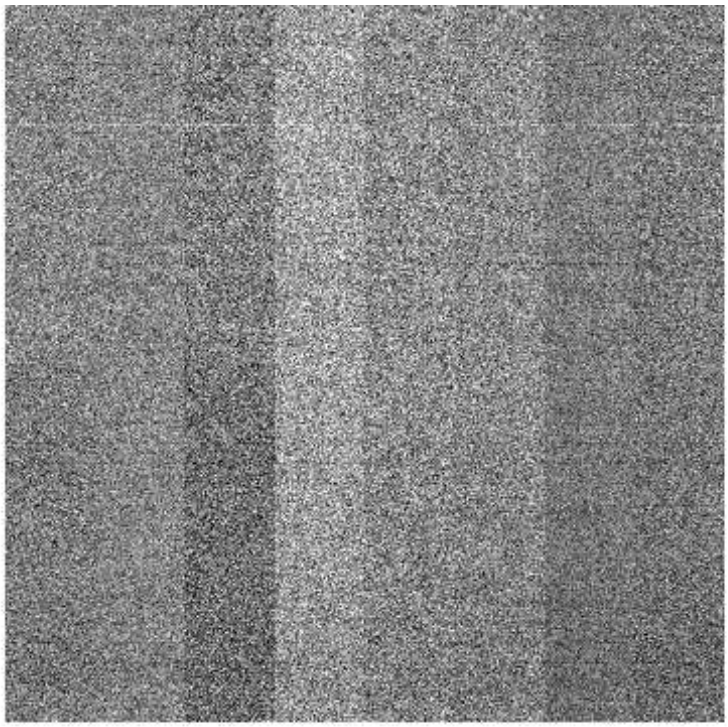
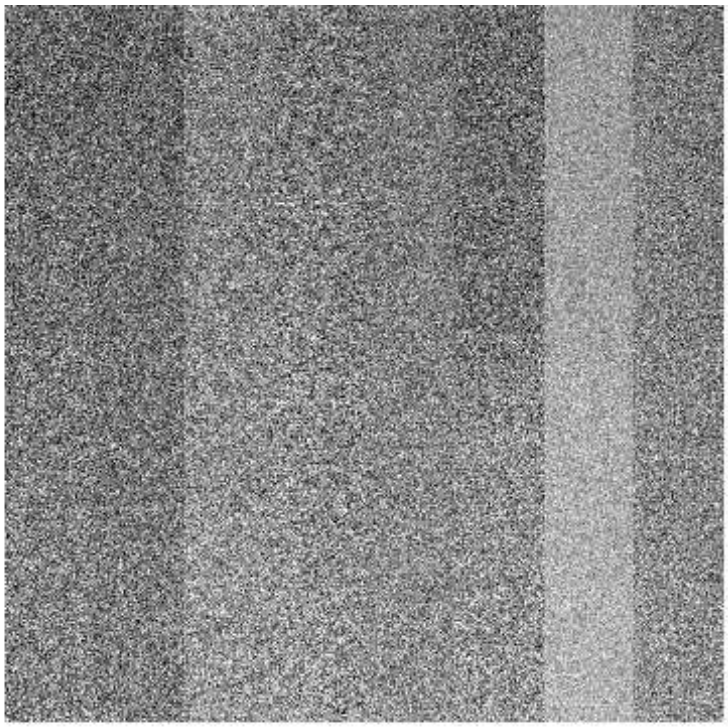
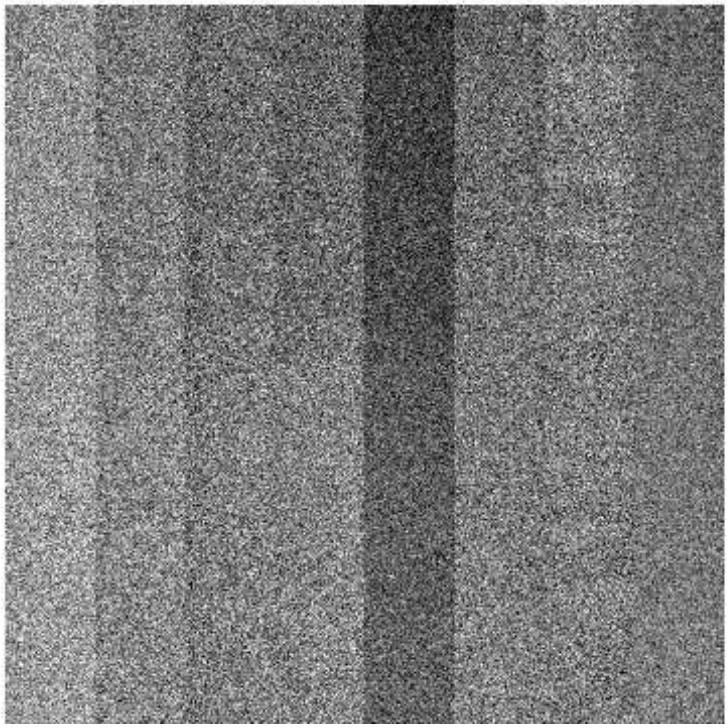
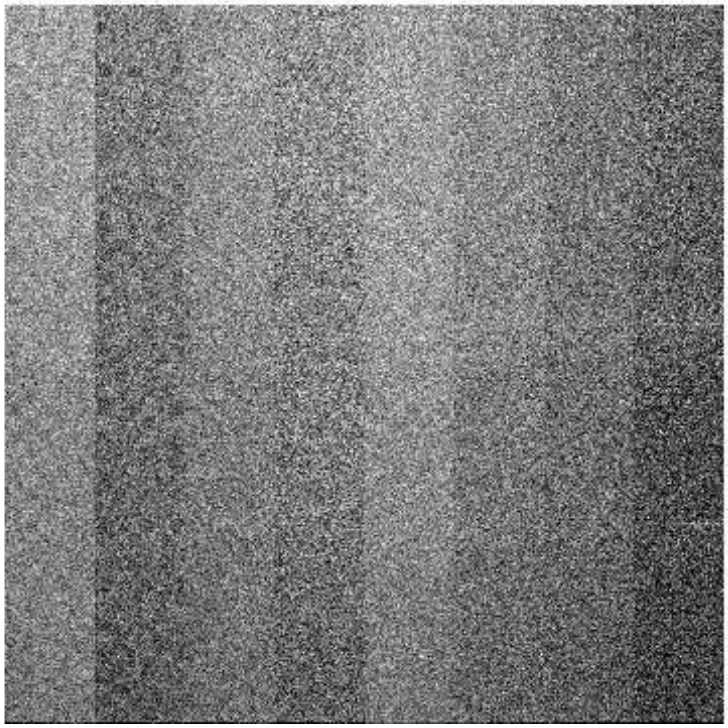
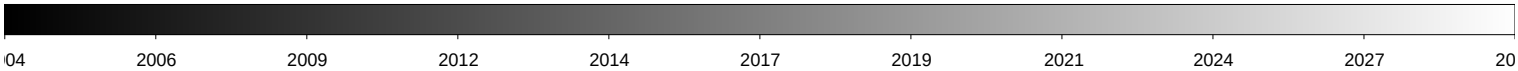
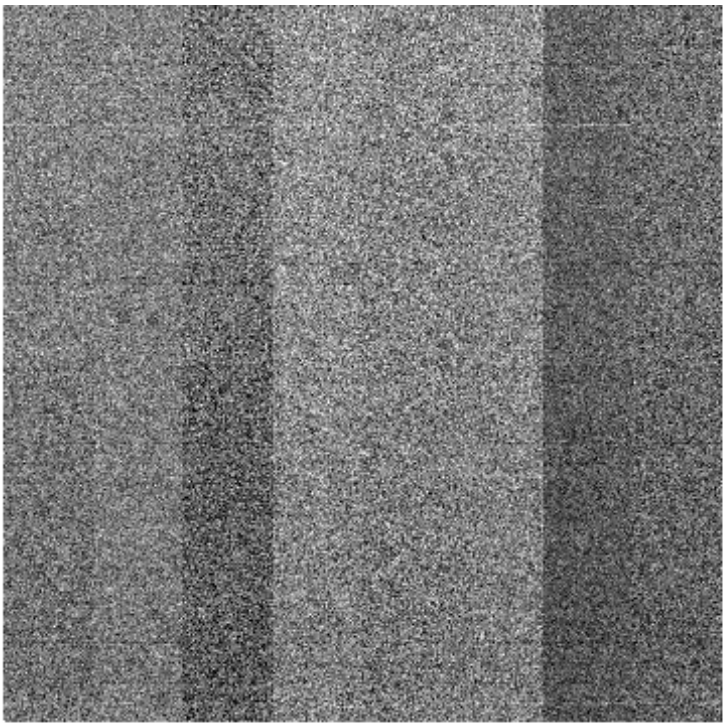
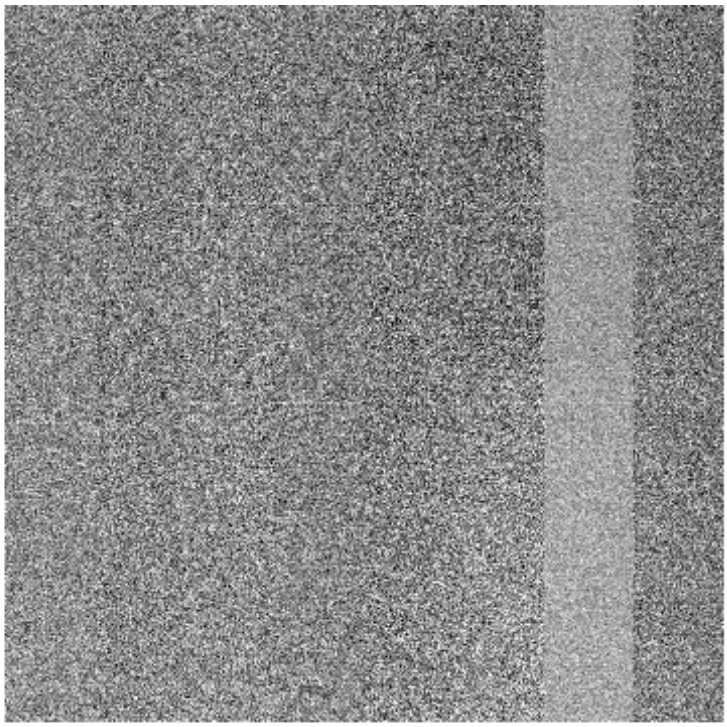
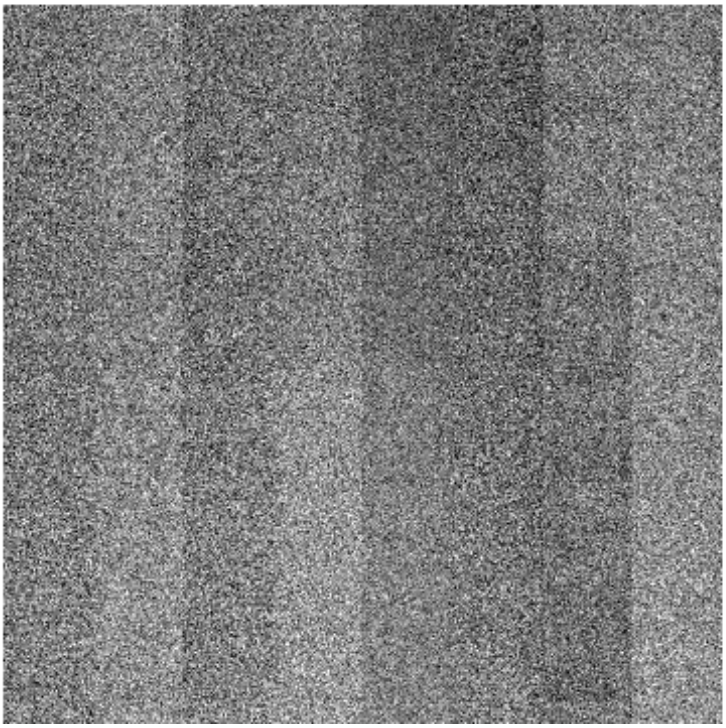
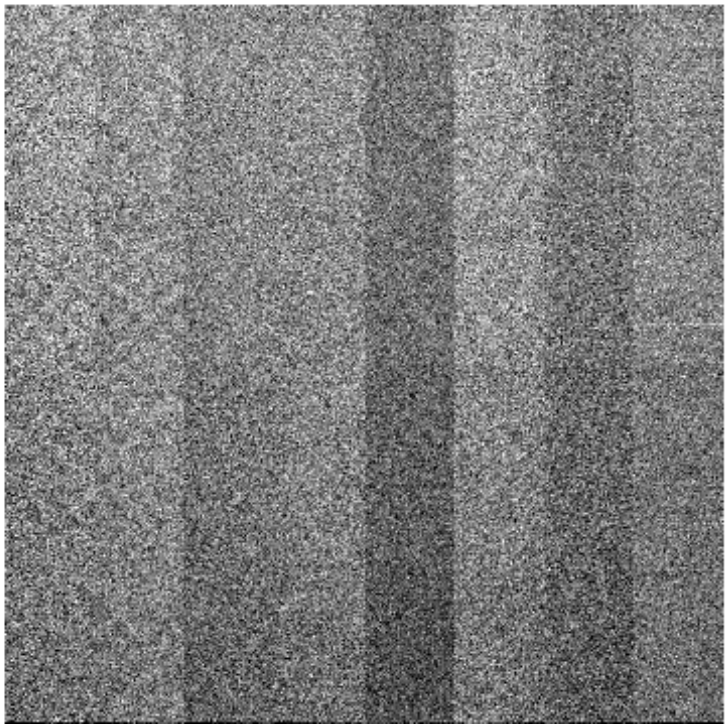
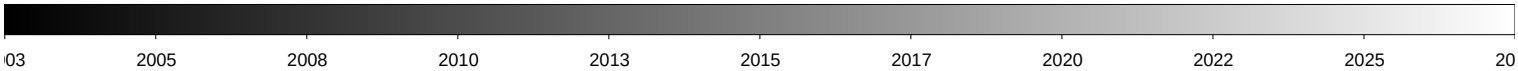
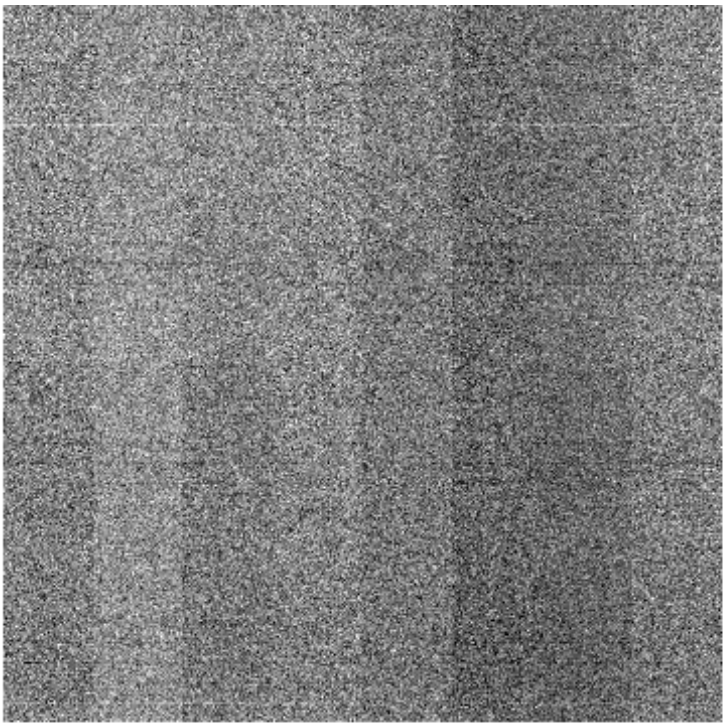
File Name	:	**kmtc.20250929.000253.fits** # 1 / 306 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**begin**			
RA	:	17:57:15.360			
DEC	:	-30:00:01.20			
Exposure Time	:	30			
Airmass	:	1.00			
Sidereal Time	:	17:57:15	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-29T22:02:57	Weather	:	0
CCD Temperature	:	-105.52	Moon Effect	:	1.2

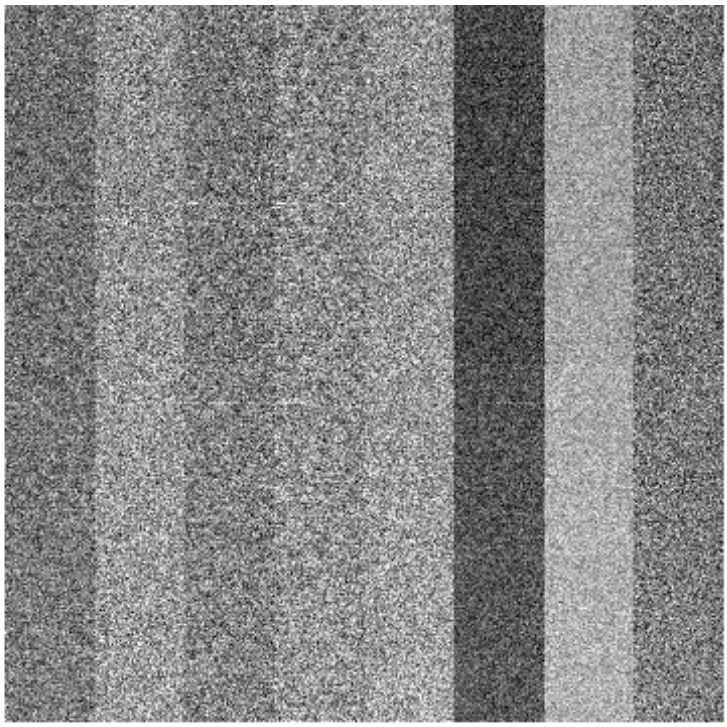






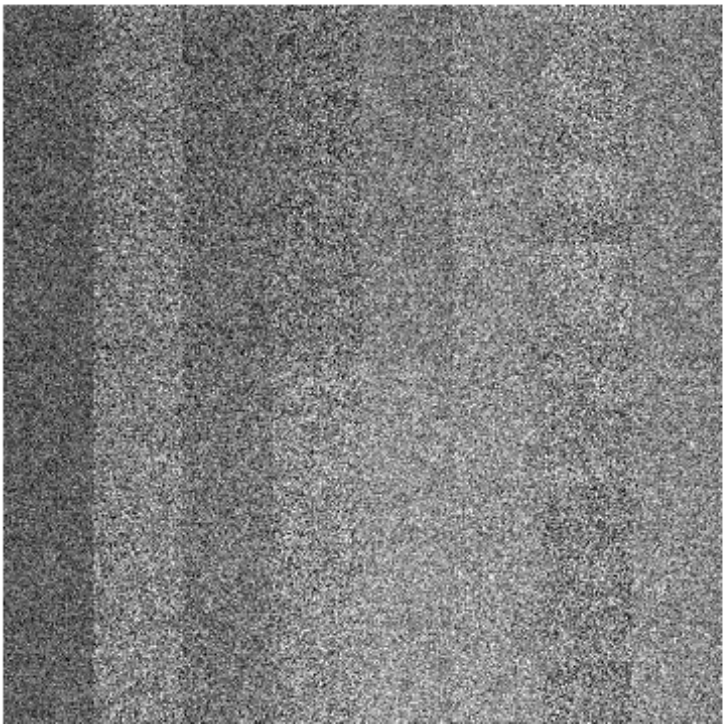
File Name	:	**kmtc.20250929.000254.fits** # 2 / 306 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	18:00:17.650			
DEC	:	-30:00:01.10			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	18:00:17	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-29T22:06:00	Weather	:	0
CCD Temperature	:	-105.5	Moon Effect	:	1.4

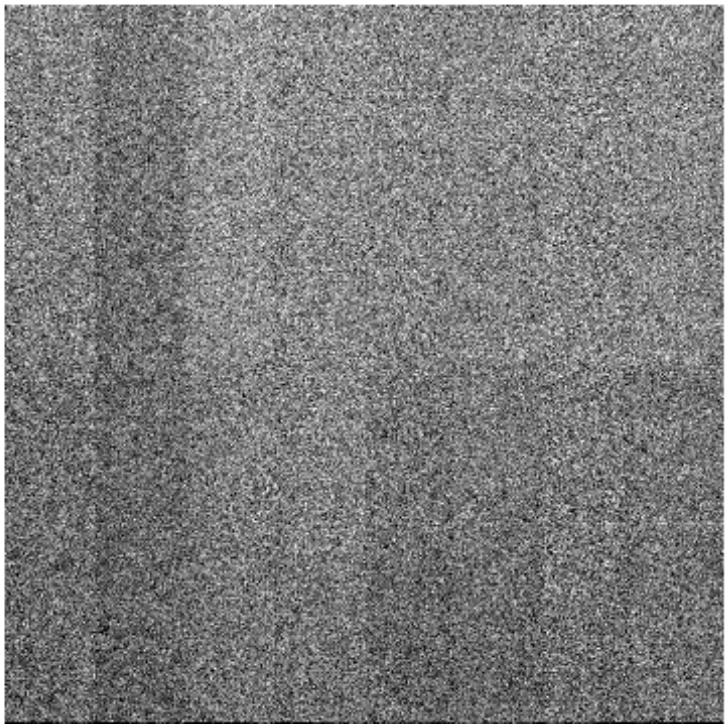






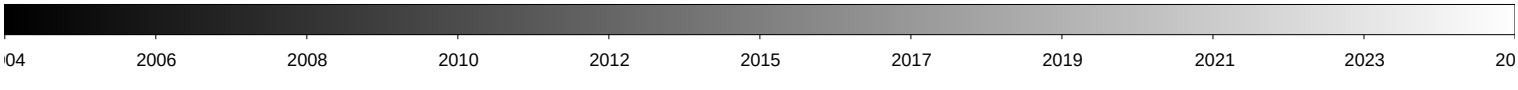
File Name	:	**kmtc.20250929.000255.fits** # 3 / 306 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	18:01:15.410			
DEC	:	-30:00:01.10			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	18:01:15	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-29T22:07:10	Weather	:	0
CCD Temperature	:	-105.5	Moon Effect	:	1.5



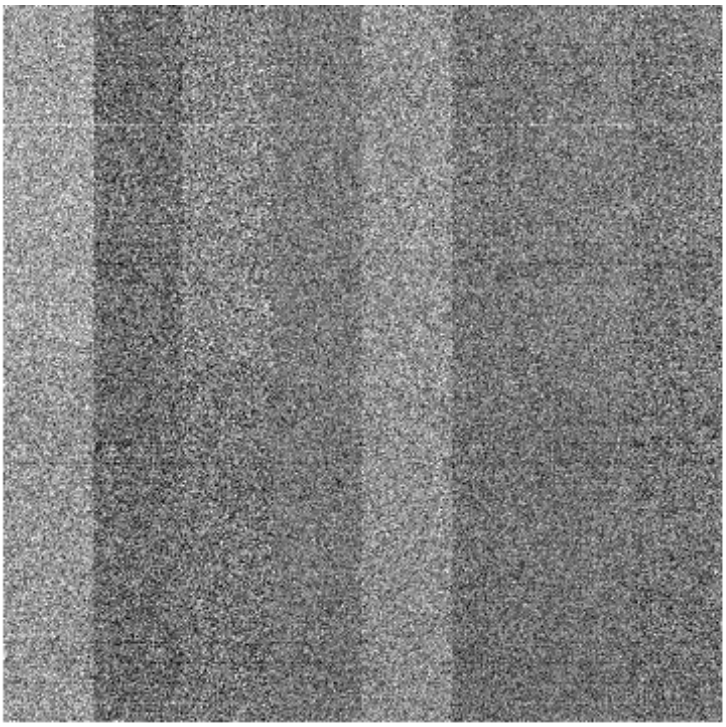


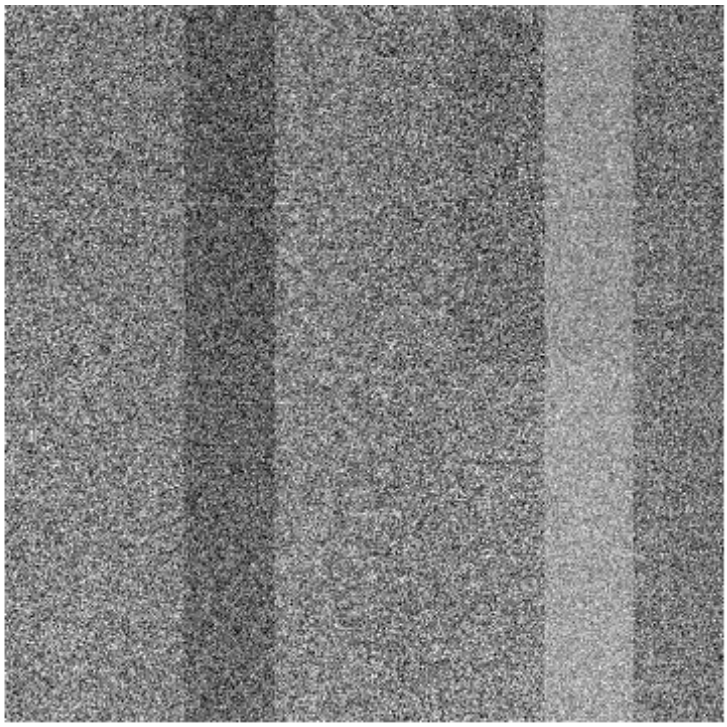


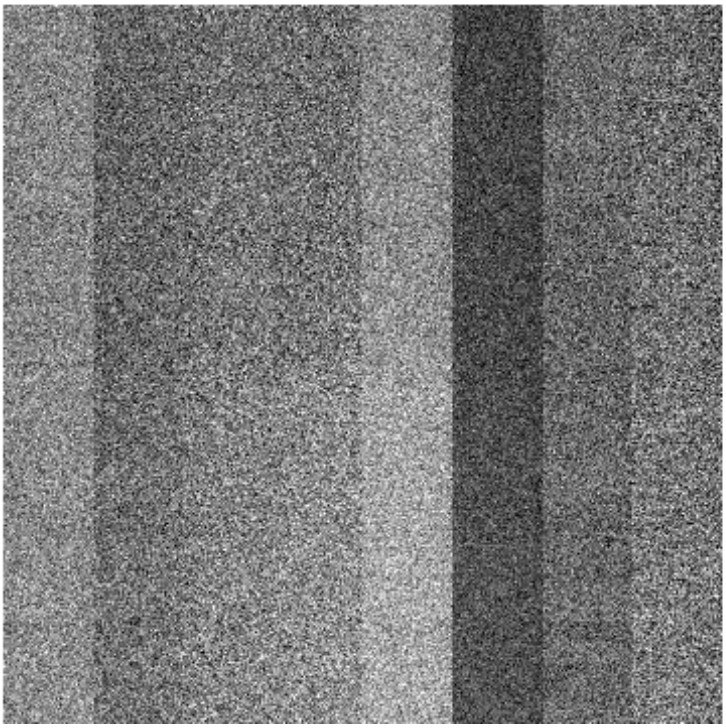


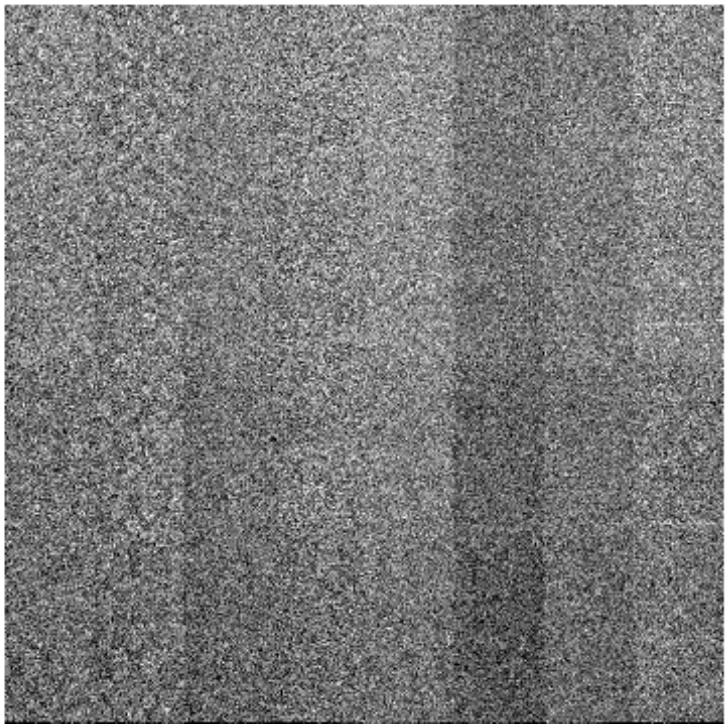


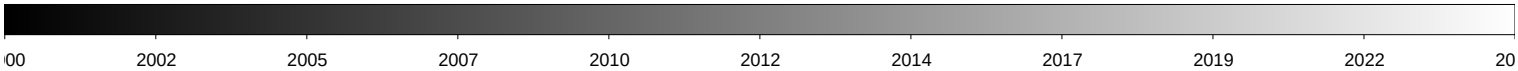
File Name	:	**kmtc.20250929.000256.fits** # 4 / 306 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	18:02:25.600			
DEC	:	-30:00:01.10			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	18:02:25	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-29T22:08:20	Weather	:	0
CCD Temperature	:	-105.48	Moon Effect	:	1.7



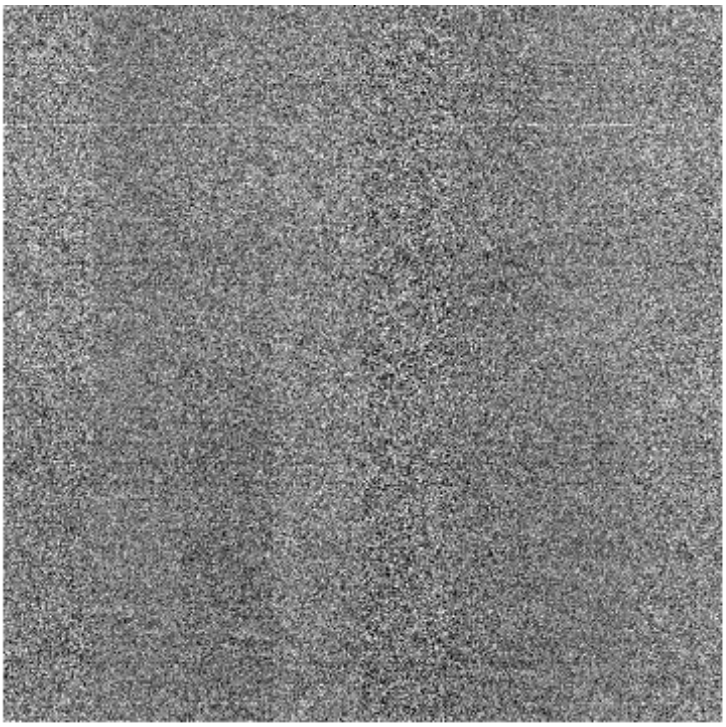


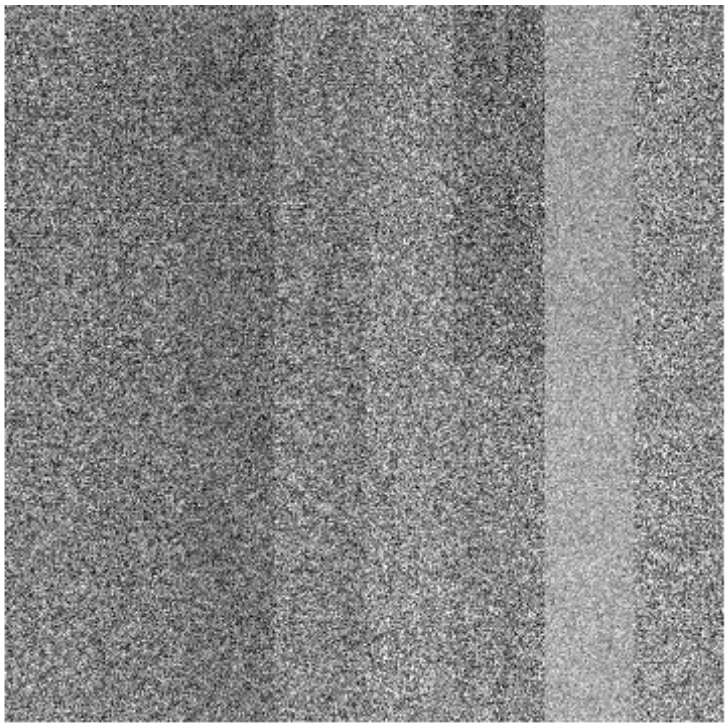


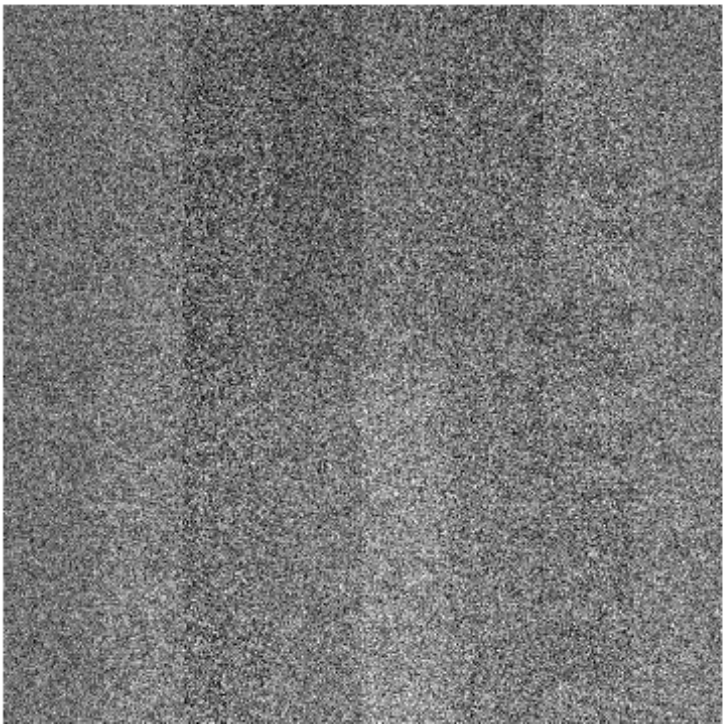


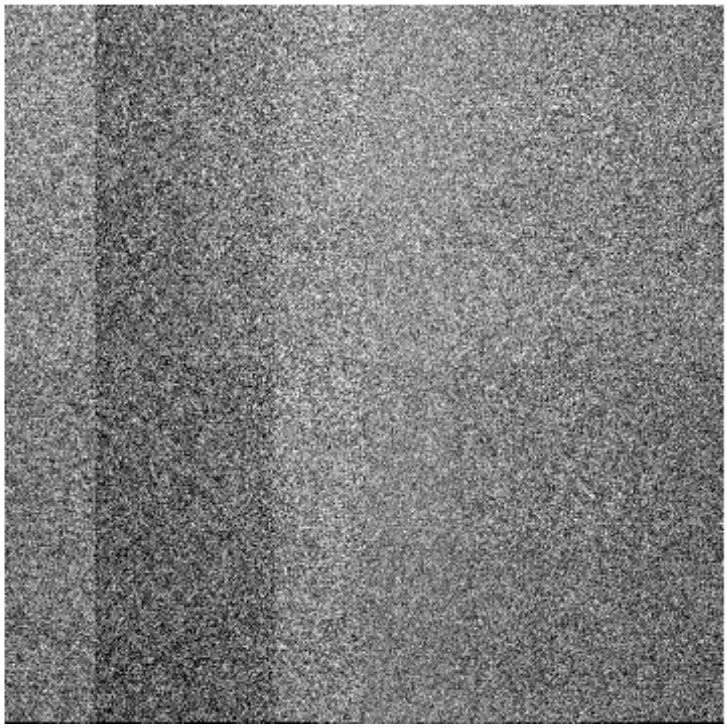


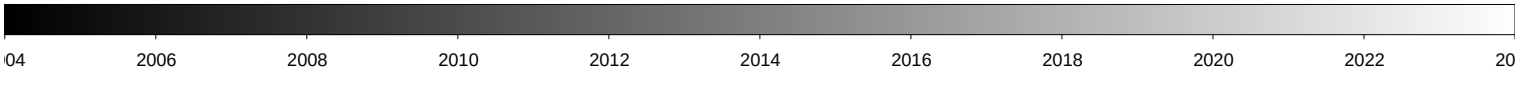
File Name	:	**kmtc.20250929.000257.fits** # 5 / 306 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	18:03:34.790			
DEC	:	-30:00:01.10			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	18:03:34	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-29T22:09:29	Weather	:	0
CCD Temperature	:	-105.46	Moon Effect	:	1.8



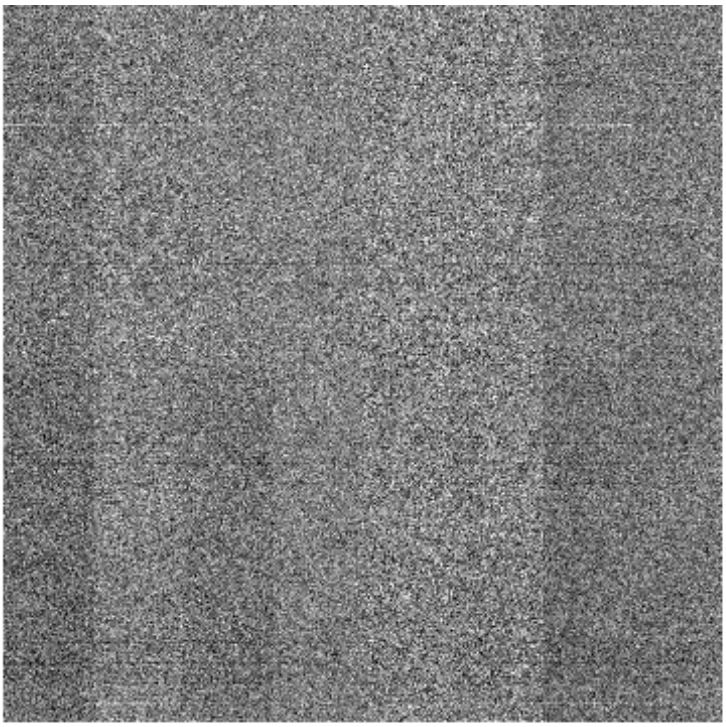
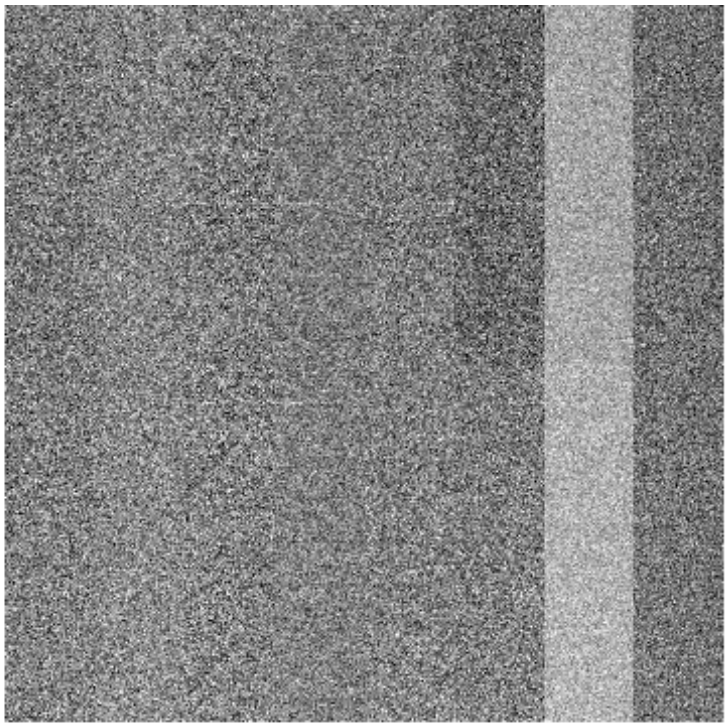
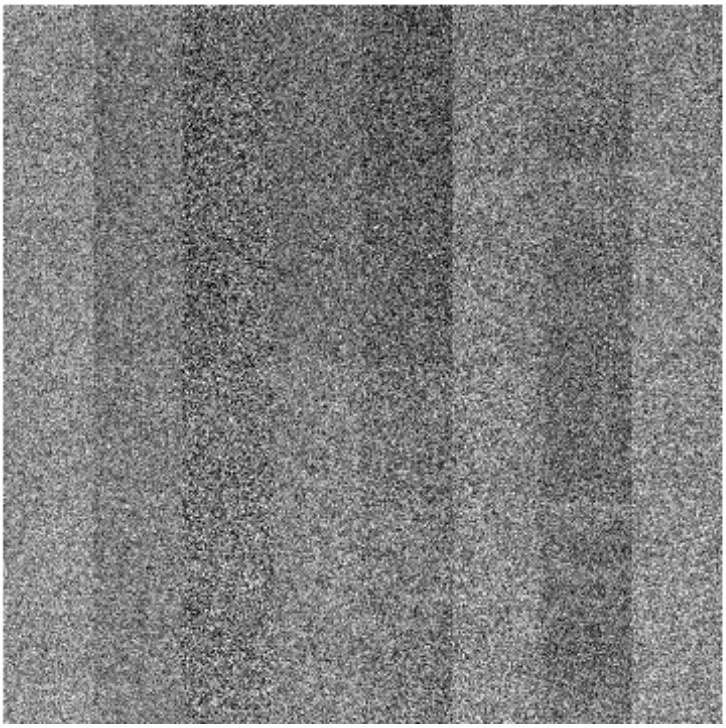
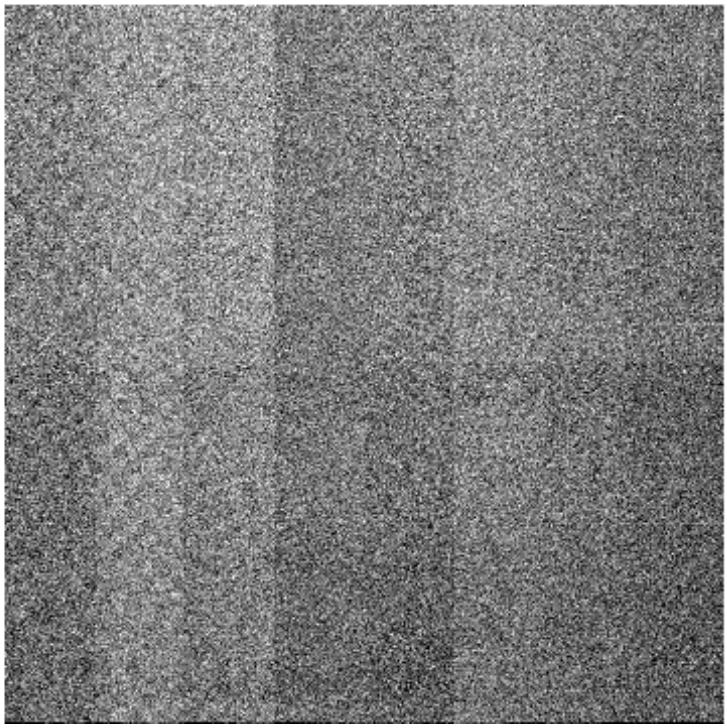
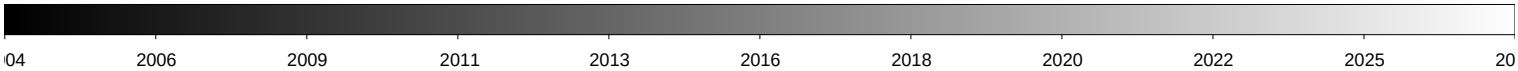




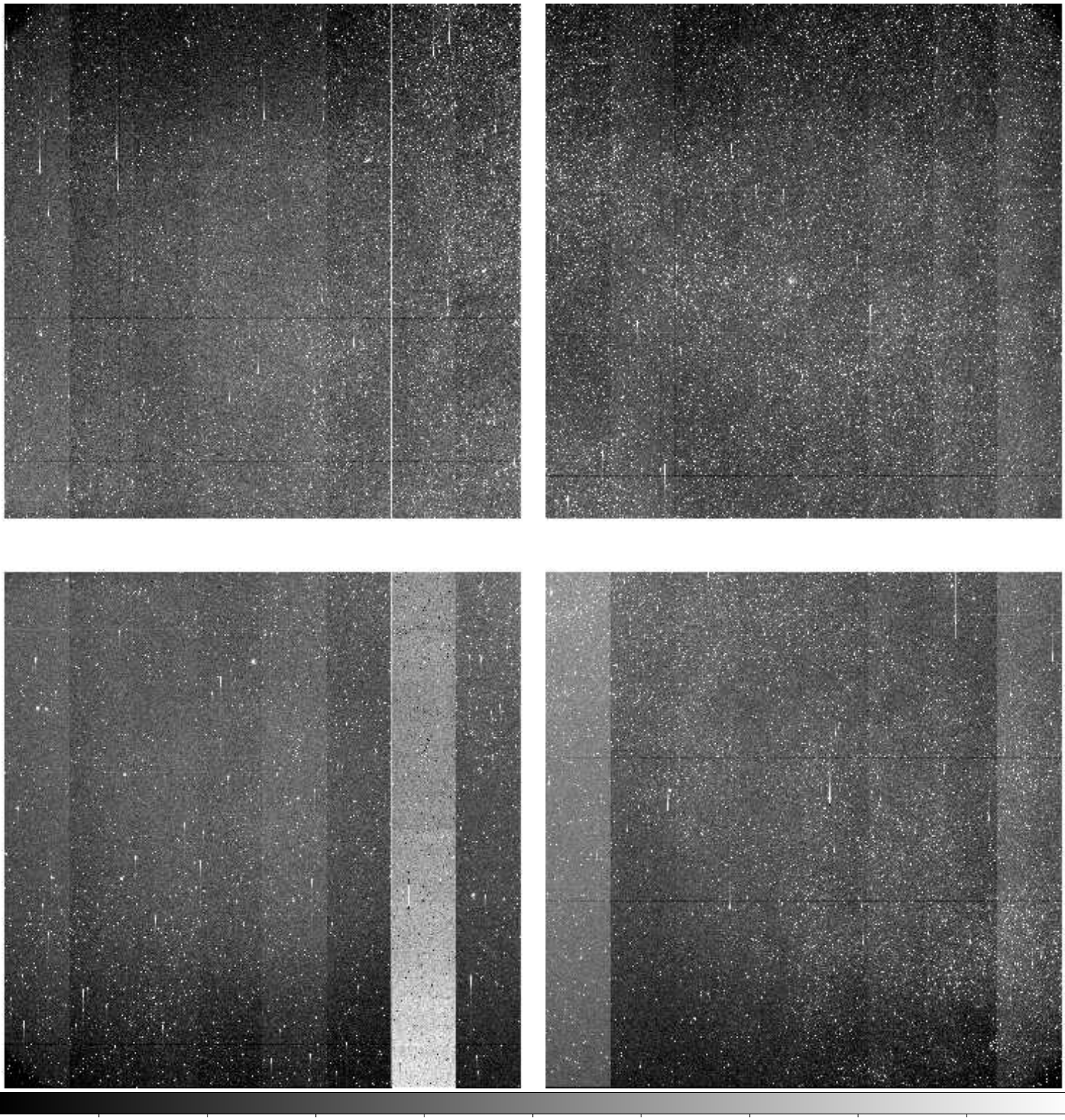




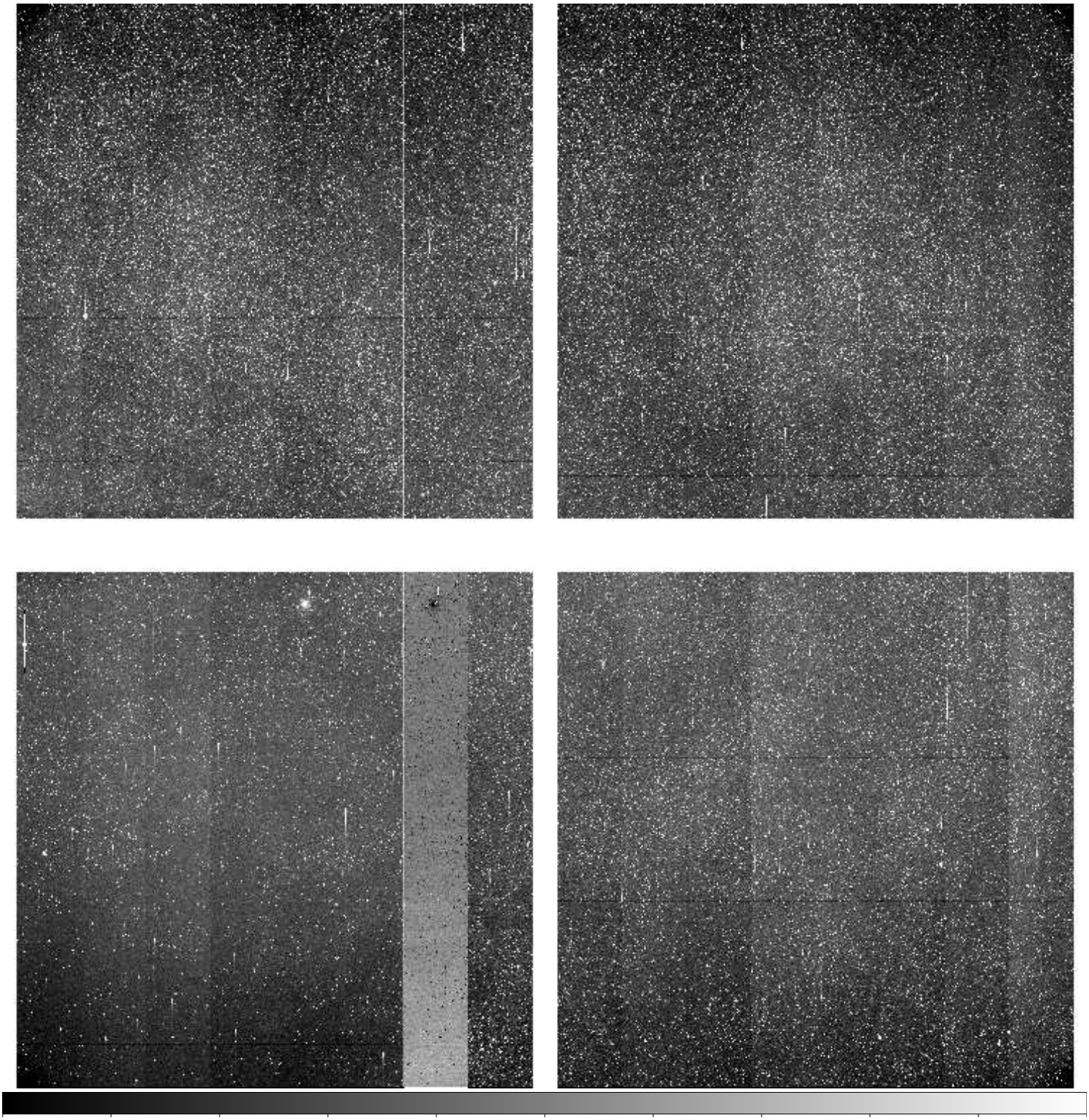
File Name	:	**kmtc.20250929.000258.fits** # 6 / 306 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	18:04:45.180			
DEC	:	-30:00:01.40			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	18:04:45	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-29T22:10:39	Weather	:	0
CCD Temperature	:	-105.45	Moon Effect	:	2.0

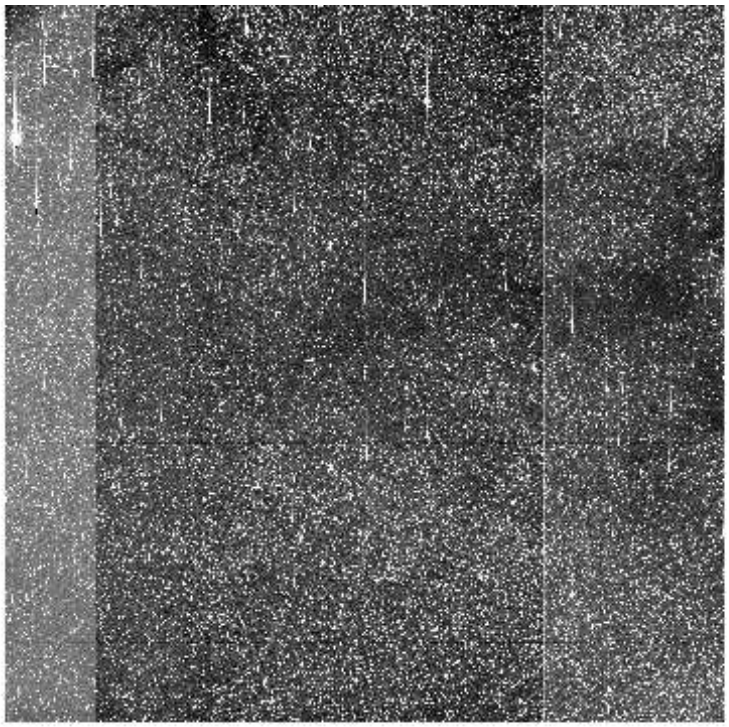
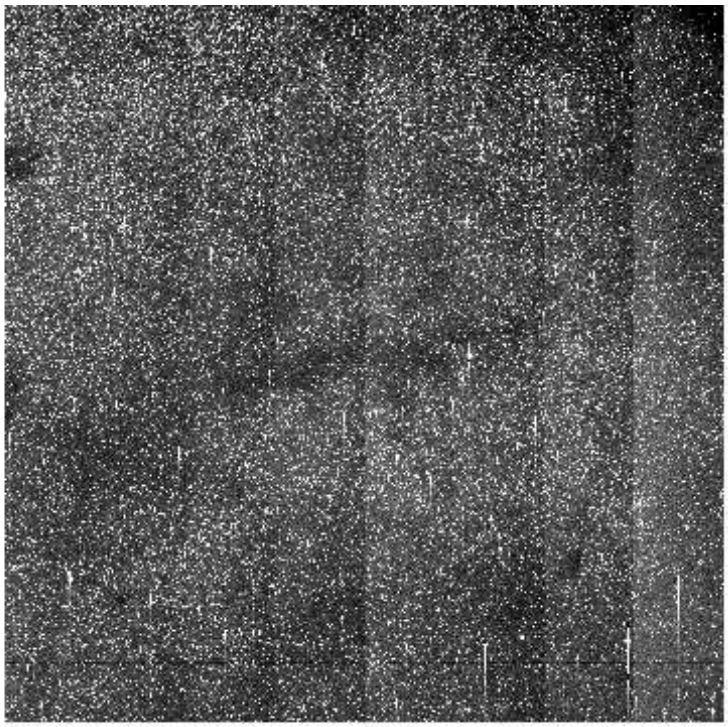
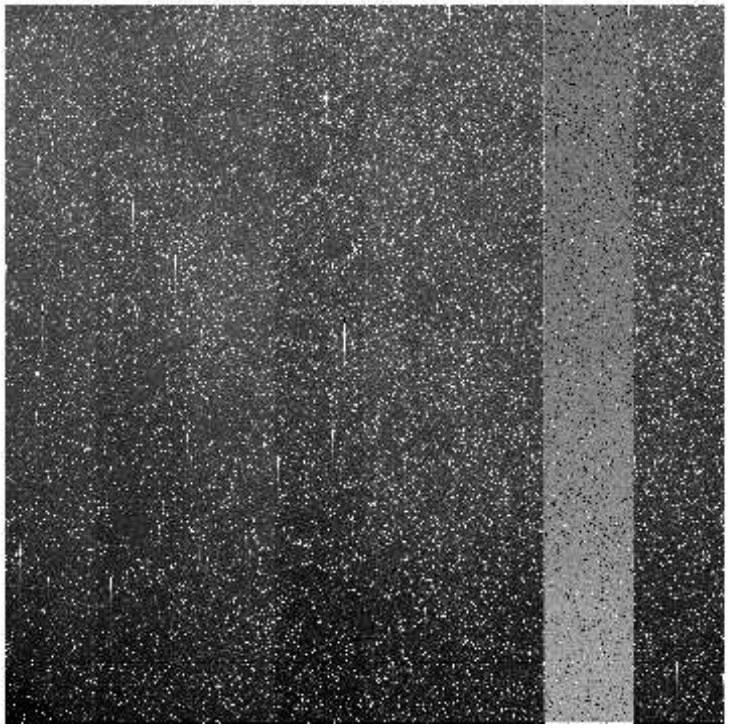
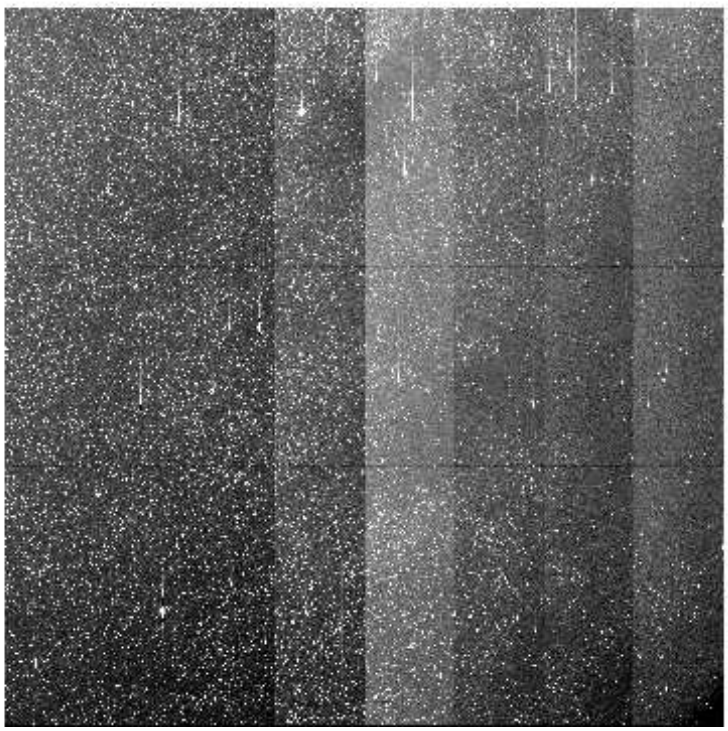
File Name	:	**kmtc.20250929.000259.fits** # 7 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:01.080			
DEC	:	-26:44:37.80			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	19:21:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-29T23:26:45	Weather	:	0
CCD Temperature	:	-105.84	Moon Effect	:	0.6



File Name	:	**kmtc.20250929.000260.fits** # 8 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:01.090			
DEC	:	-24:39:38.00			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	19:23:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-29T23:28:44	Weather	:	0
CCD Temperature	:	-105.85	Moon Effect	:	0.5

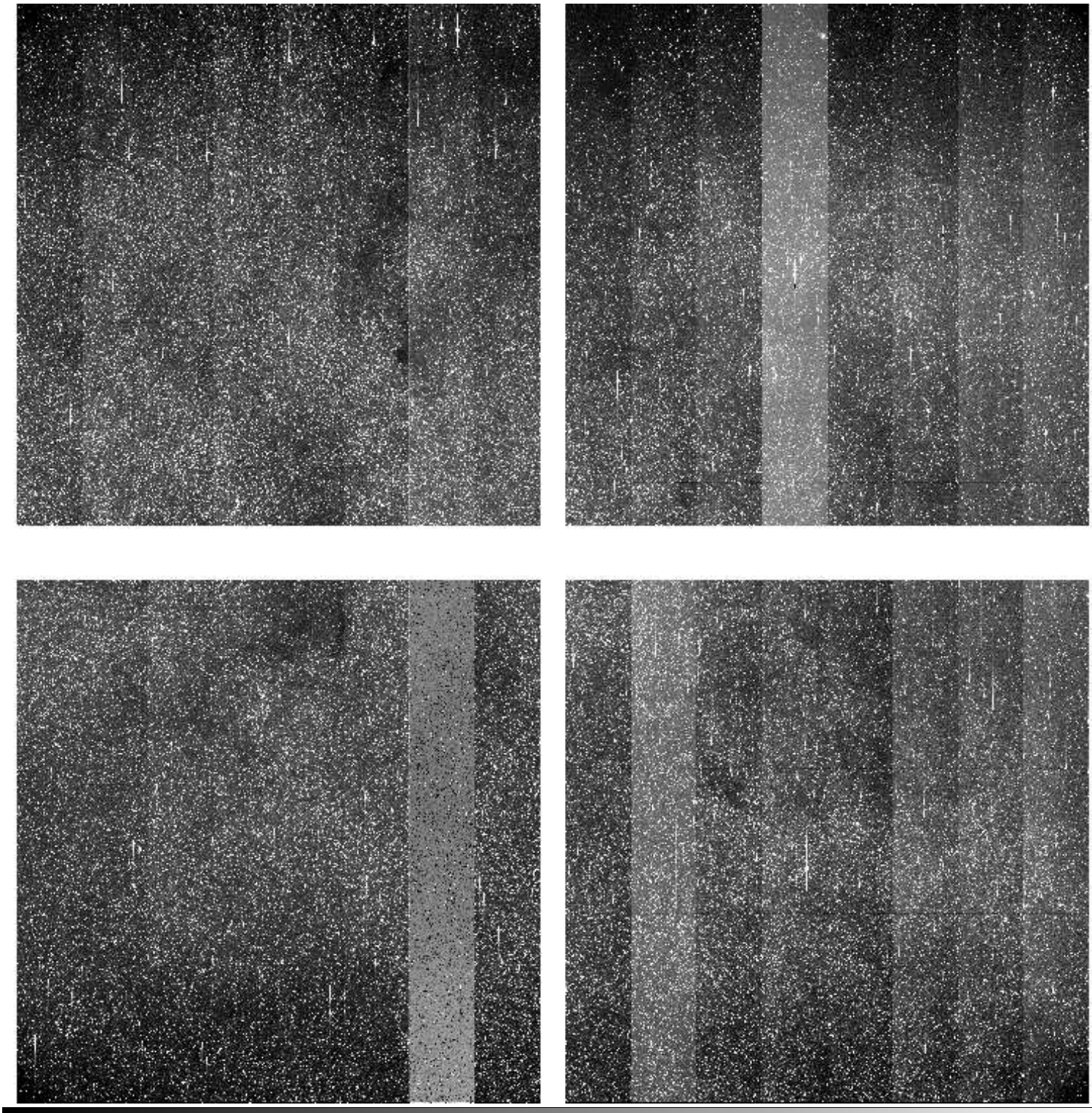


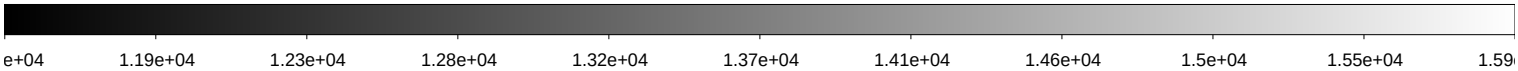
File Name	:	**kmtc.20250929.000261.fits** # 9 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.010			
DEC	:	-31:07:36.60			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	19:25:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-29T23:30:46	Weather	:	0
CCD Temperature	:	-105.86	Moon Effect	:	0.8

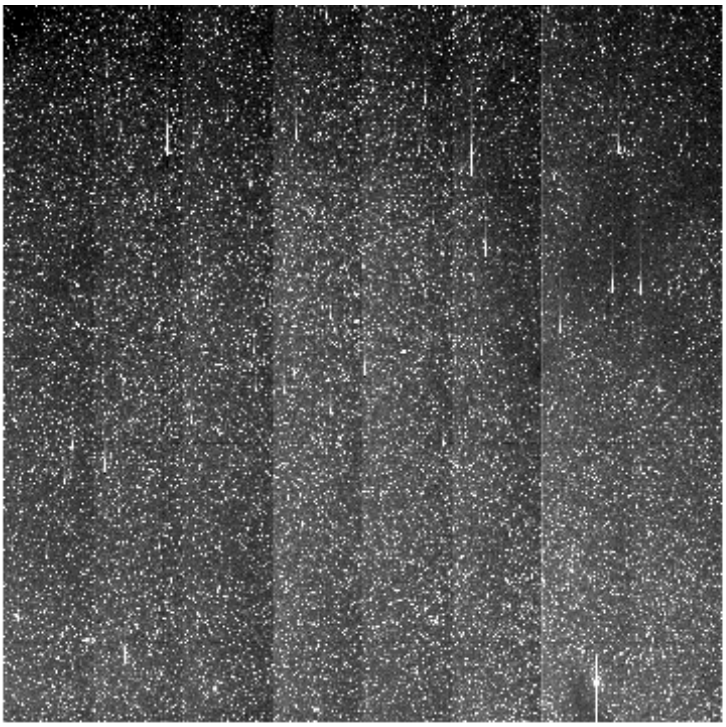
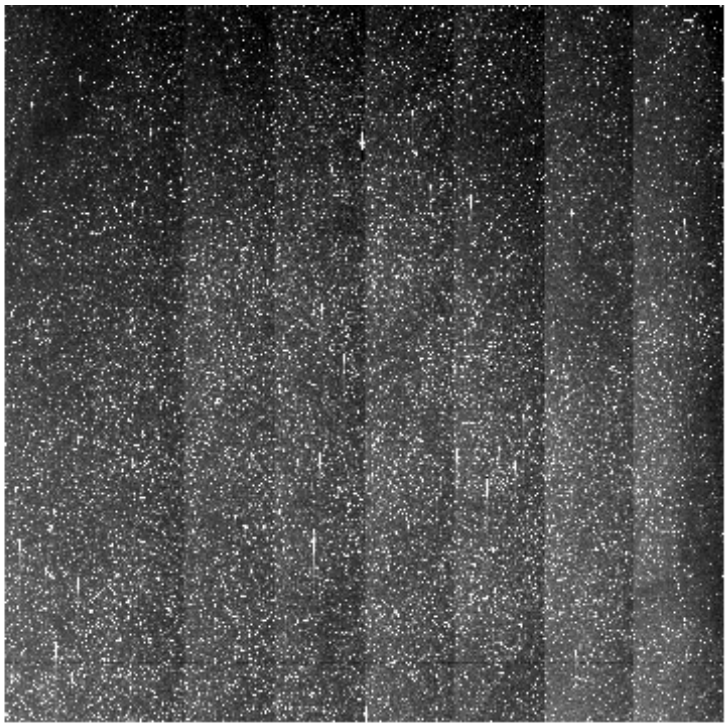
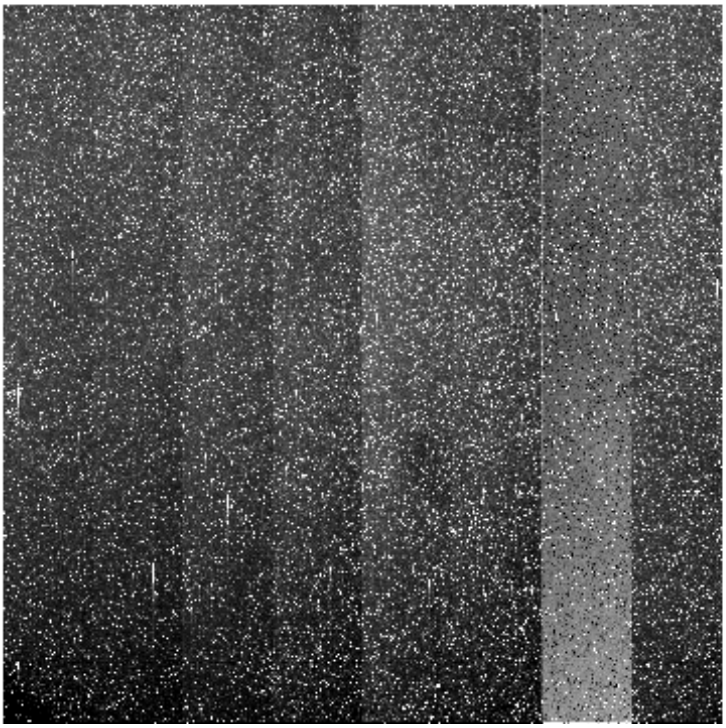
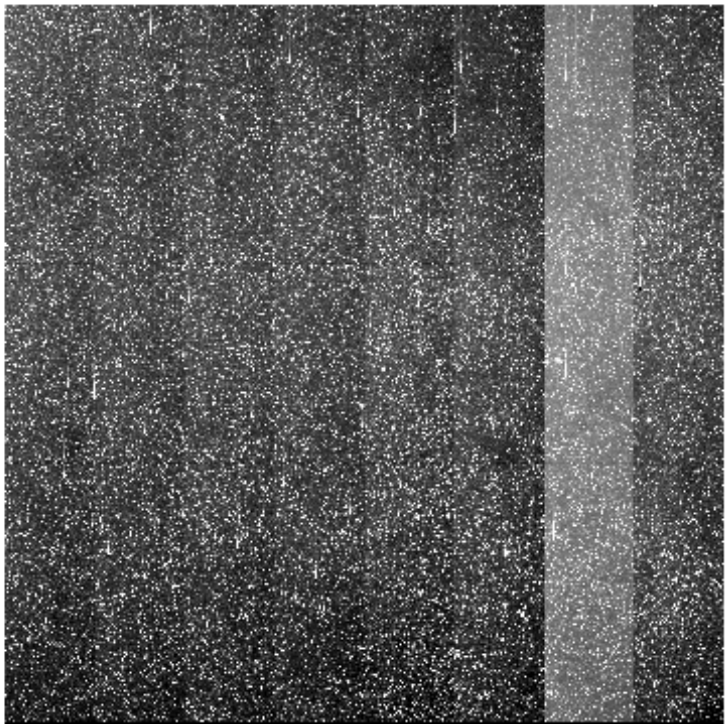
e+04 1.17e+04 1.2e+04 1.24e+04 1.27e+04 1.31e+04 1.34e+04 1.37e+04 1.41e+04 1.44e+04 1.47

File Name	:	**kmtc.20250929.000262.fits** # 10 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.030			
DEC	:	-29:01:07.20			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	19:27:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-29T23:32:54	Weather	:	0
CCD Temperature	:	-105.87	Moon Effect	:	0.9



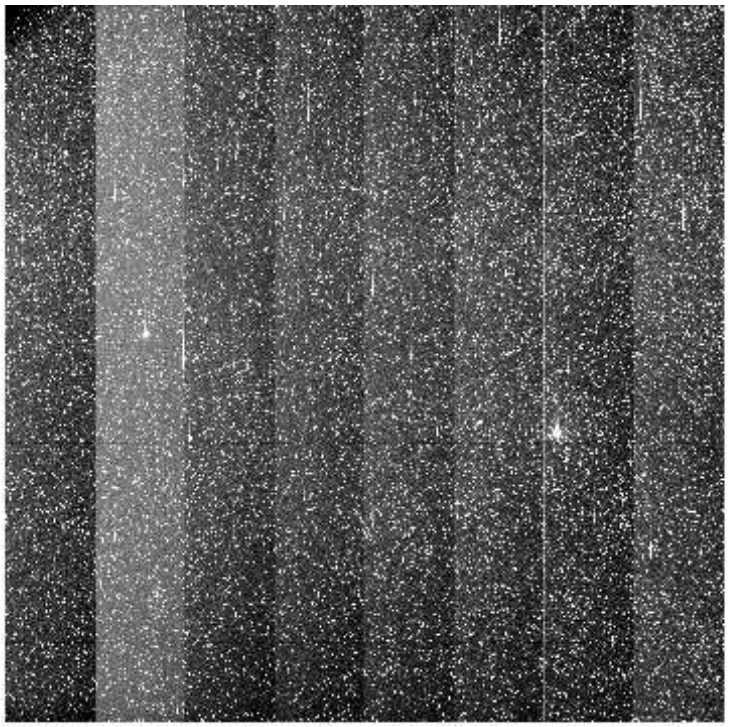
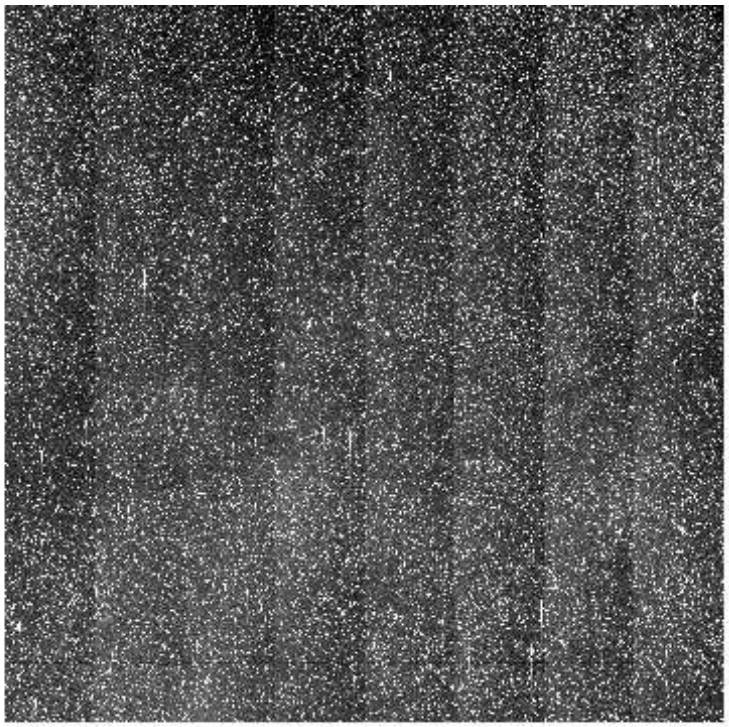
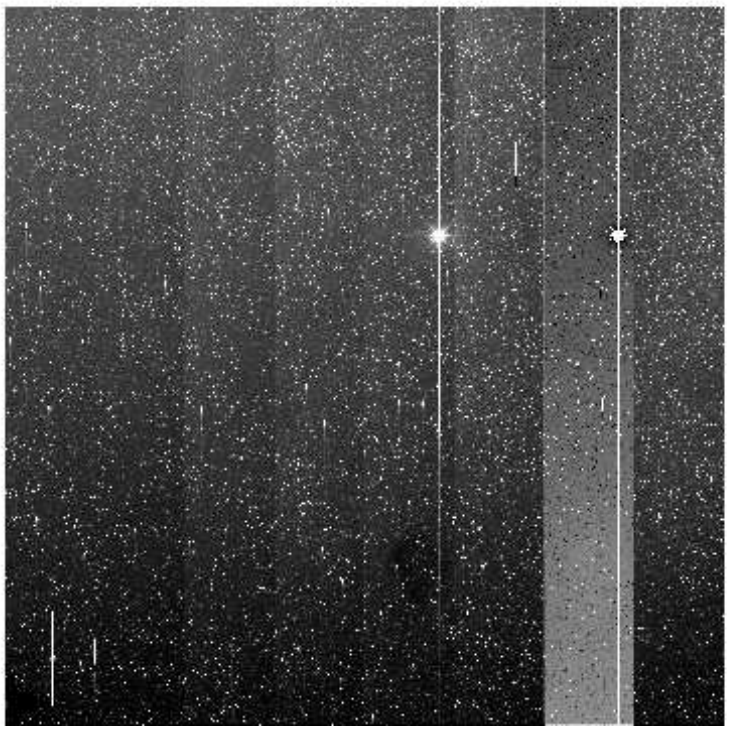
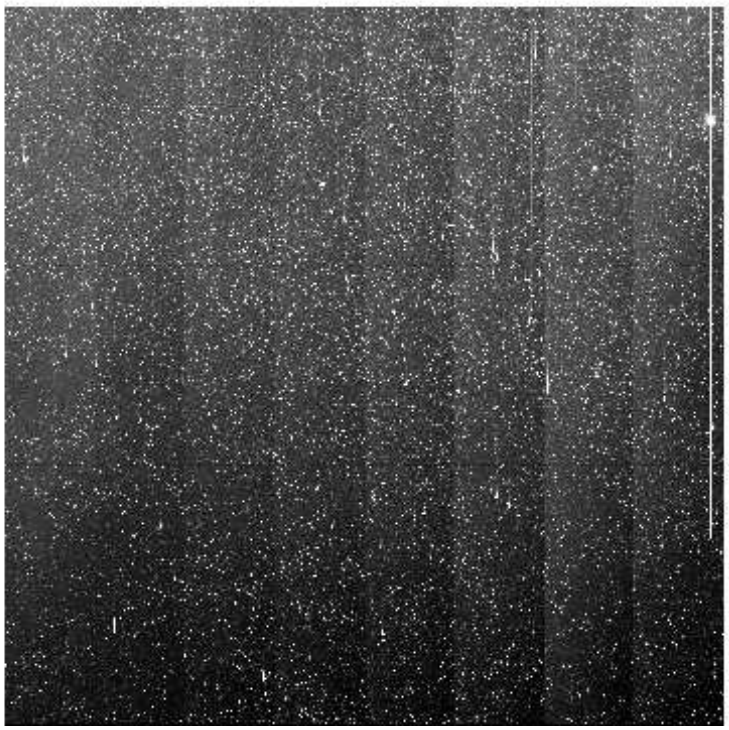
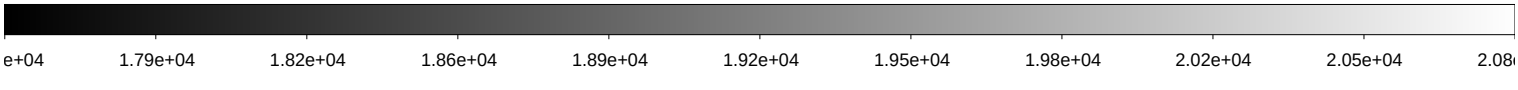


File Name	:	**kmtc.20250929.000263.fits** # 11 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.900			
DEC	:	-27:56:05.50			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	19:29:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-29T23:34:51	Weather	:	0
CCD Temperature	:	-105.89	Moon Effect	:	1.5

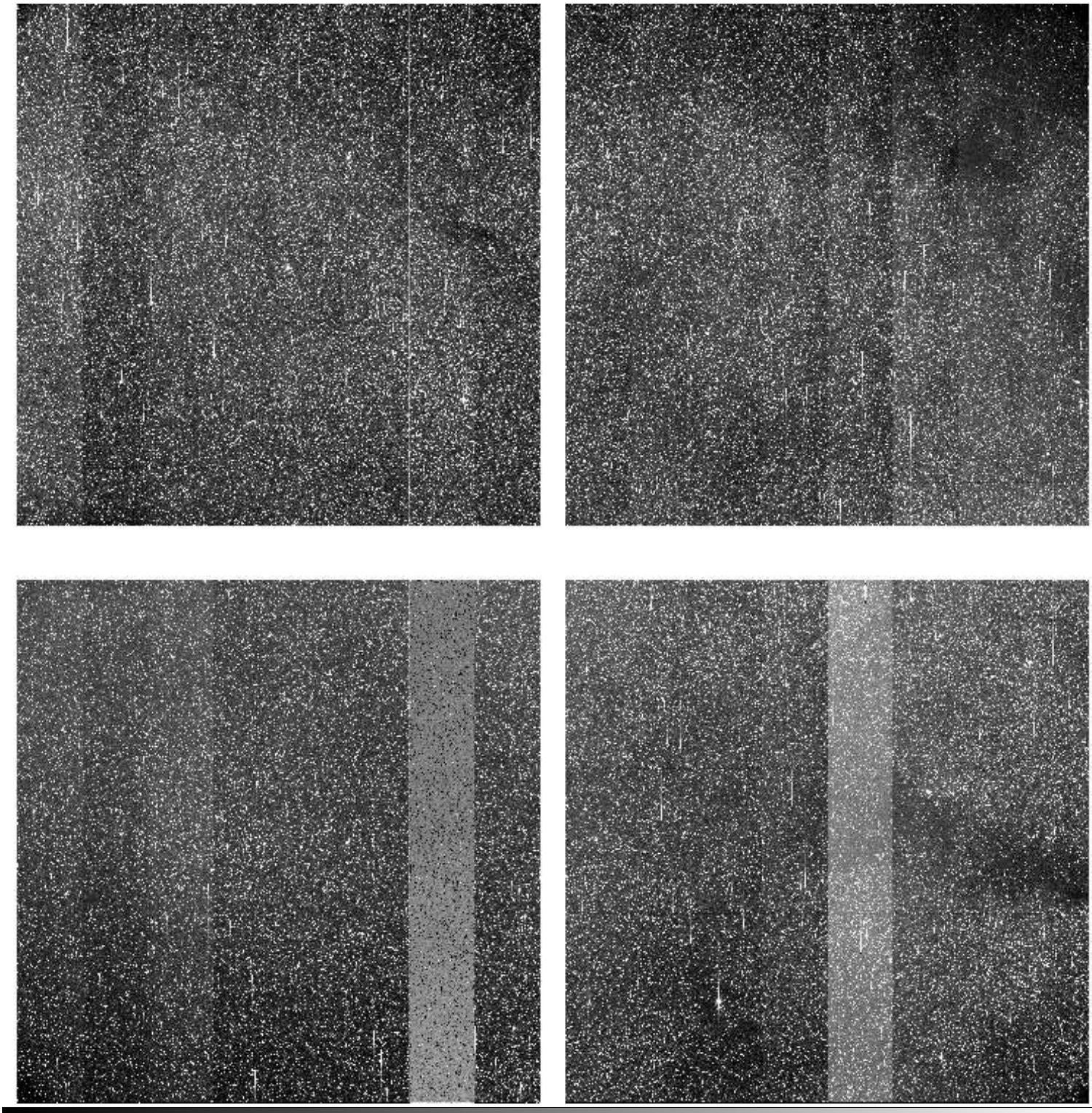





e+04 1.69e+04 1.75e+04 1.81e+04 1.87e+04 1.93e+04 1.99e+04 2.04e+04 2.1e+04 2.16e+04 2.22

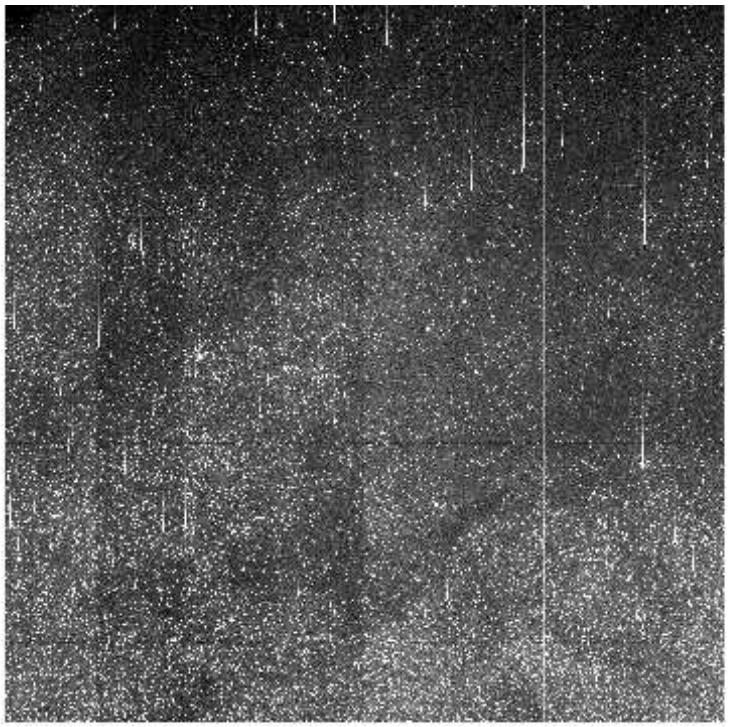
File Name	:	**kmtc.20250929.000264.fits** # 12 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:50.920			
DEC	:	-30:02:35.70			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	19:31:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-29T23:36:47	Weather	:	0
CCD Temperature	:	-105.91	Moon Effect	:	1.6

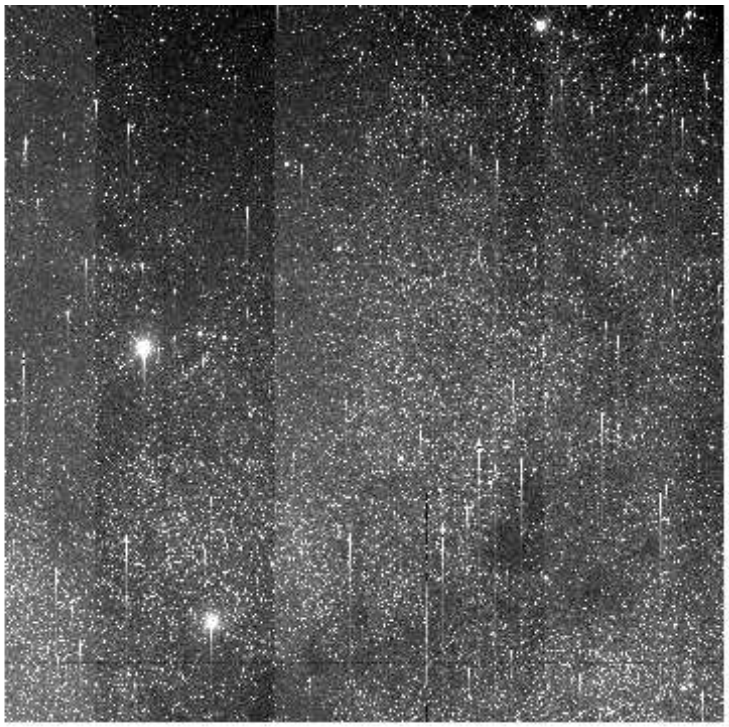






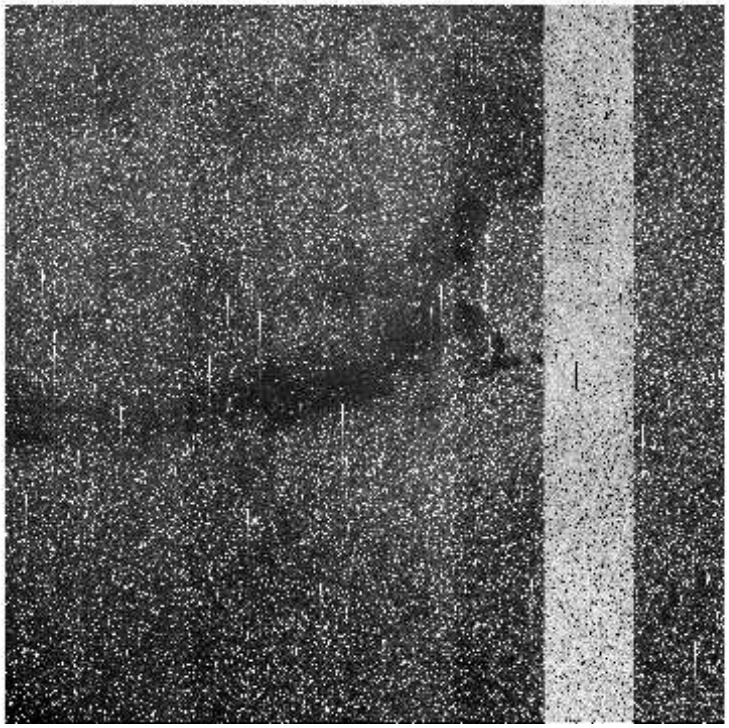
File Name	:	**kmtc.20250929.000265.fits** # 13 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:25.240			
DEC	:	-33:14:38.60			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	19:33:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-29T23:38:44	Weather	:	0
CCD Temperature	:	-105.93	Moon Effect	:	0.7

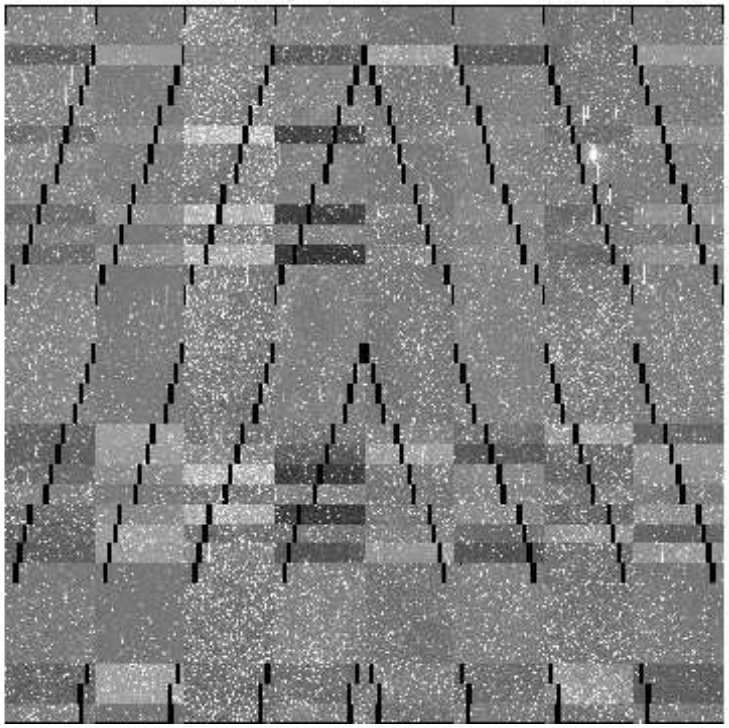


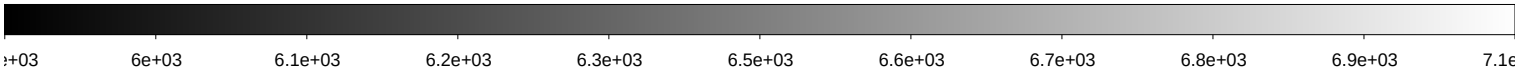
File Name	:	**kmtc.20250929.000266.fits** # 14 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:40.990			
DEC	:	-33:14:38.30			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	19:35:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-29T23:40:40	Weather	:	0
CCD Temperature	:	-105.94	Moon Effect	:	0.5



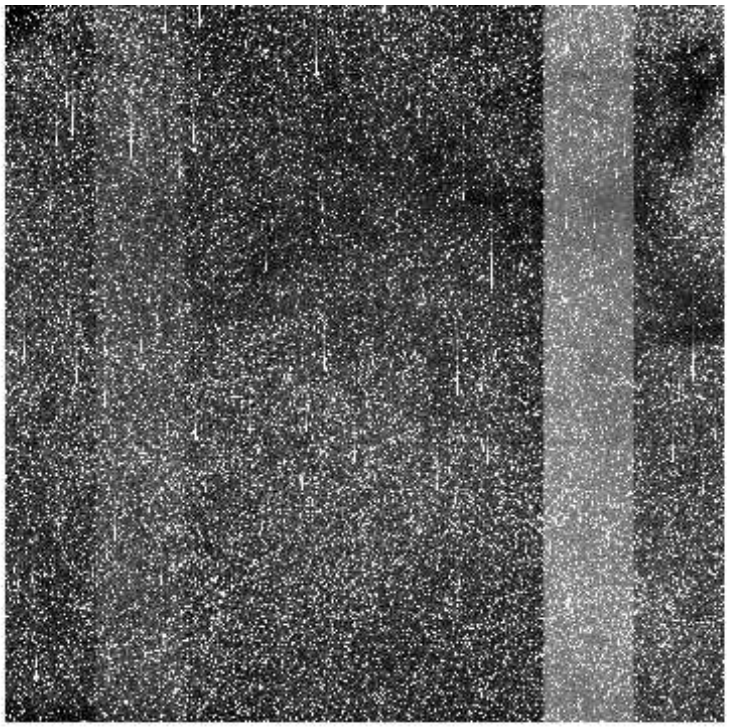
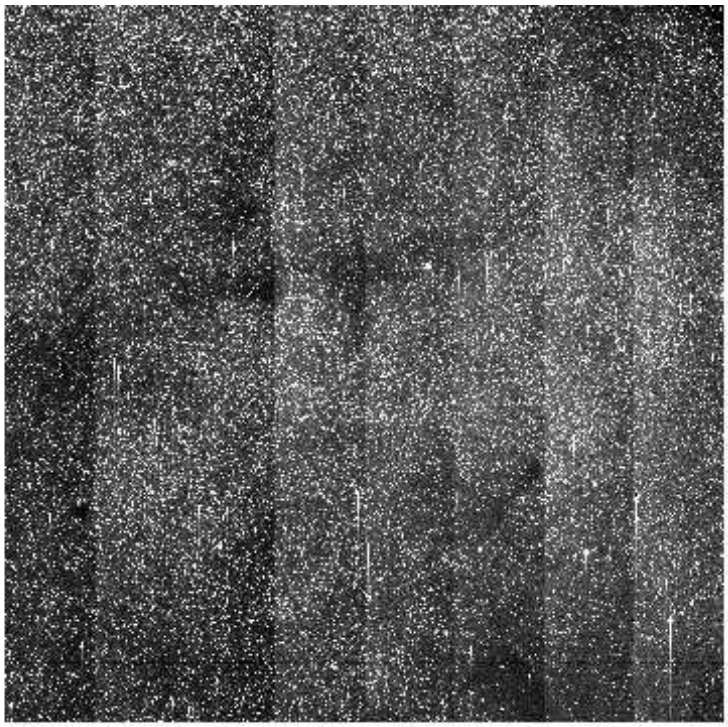
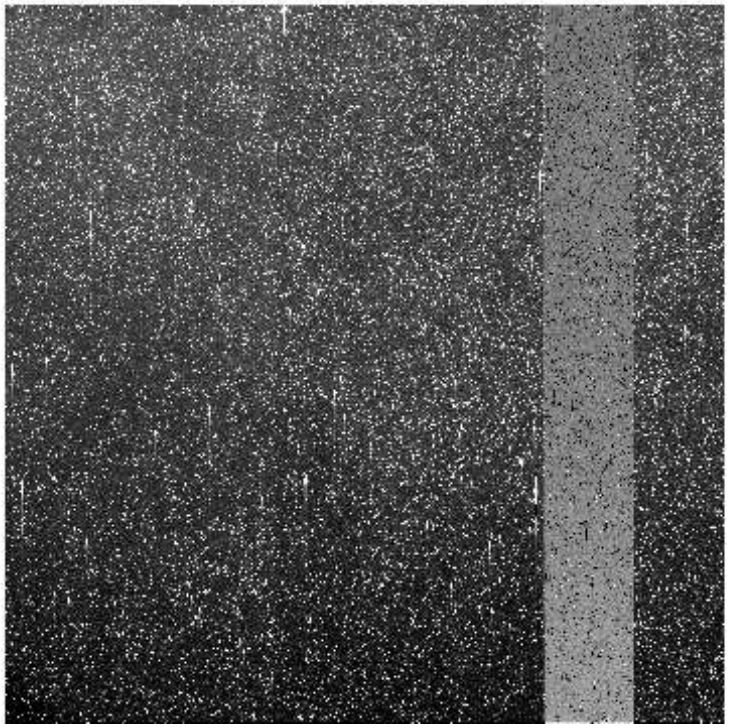
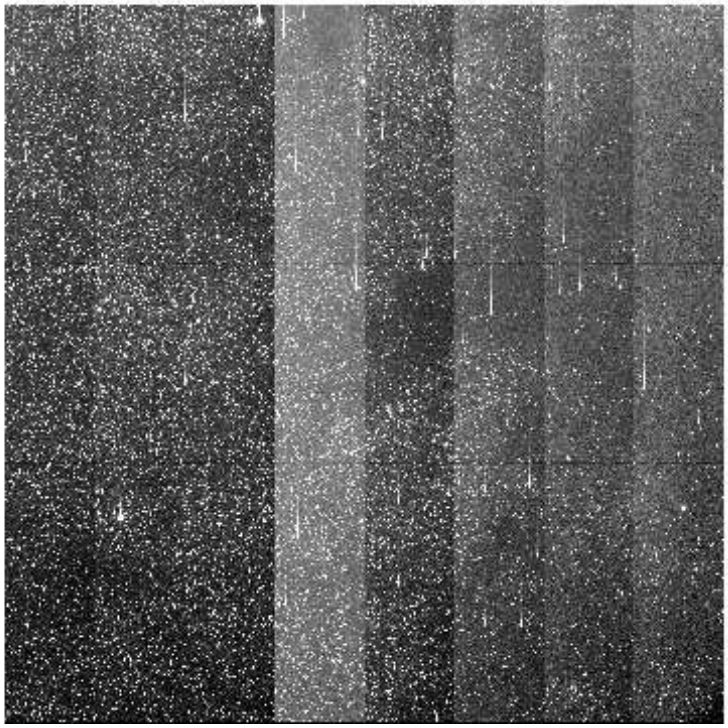
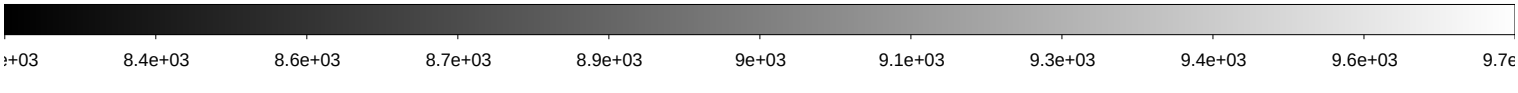




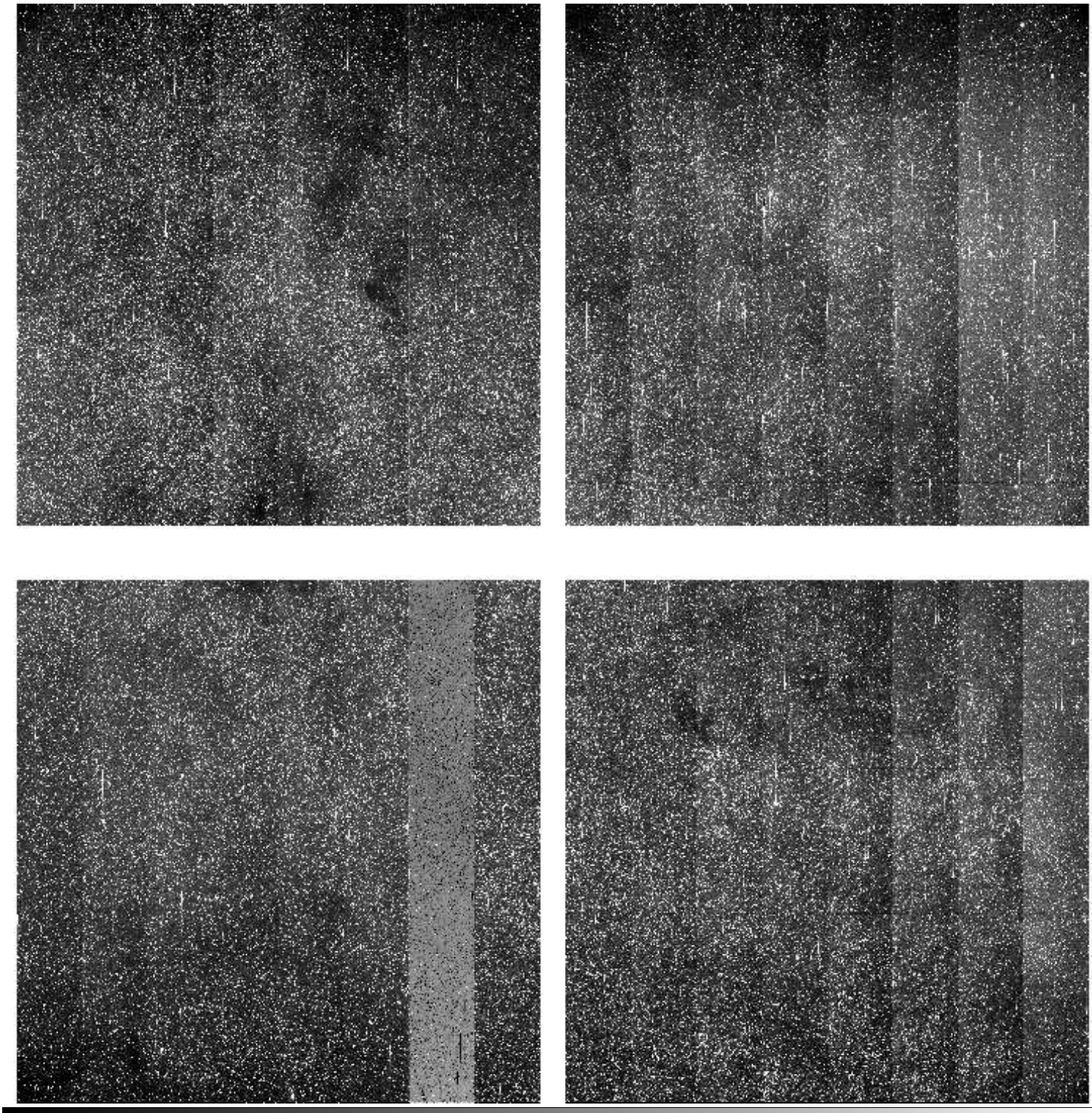




File Name	:	**kmtc.20250929.000267.fits** # 15 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:08.150			
DEC	:	-31:15:08.60			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	19:37:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-29T23:42:37	Weather	:	0
CCD Temperature	:	-105.95	Moon Effect	:	0.8

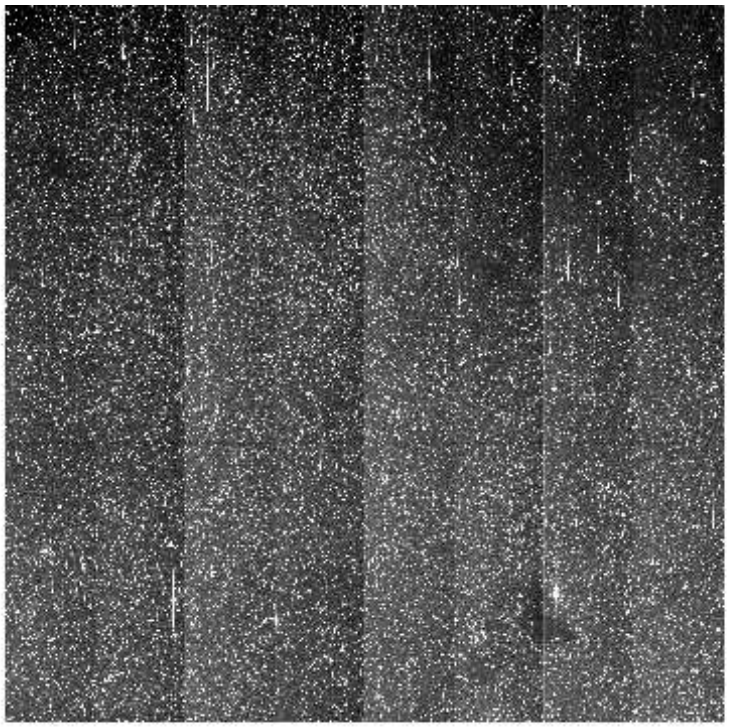
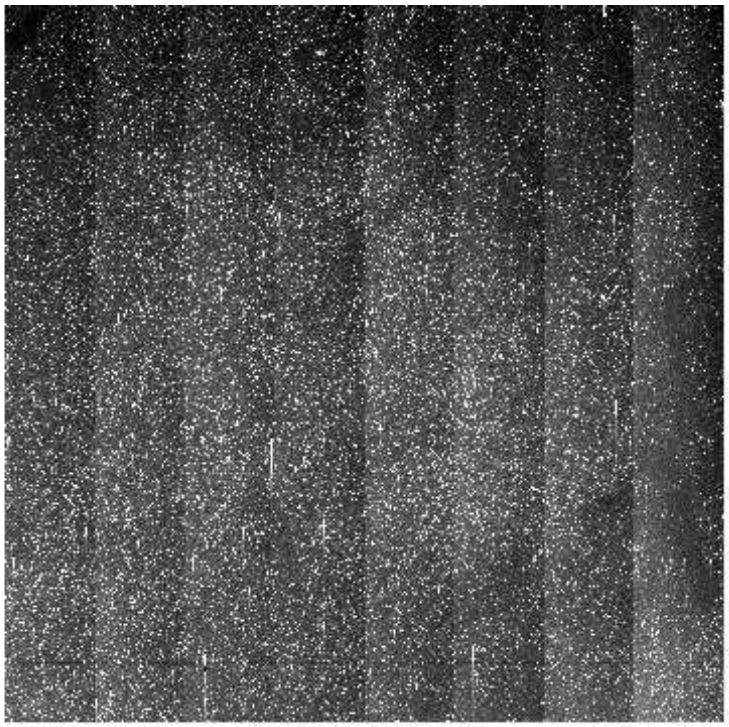
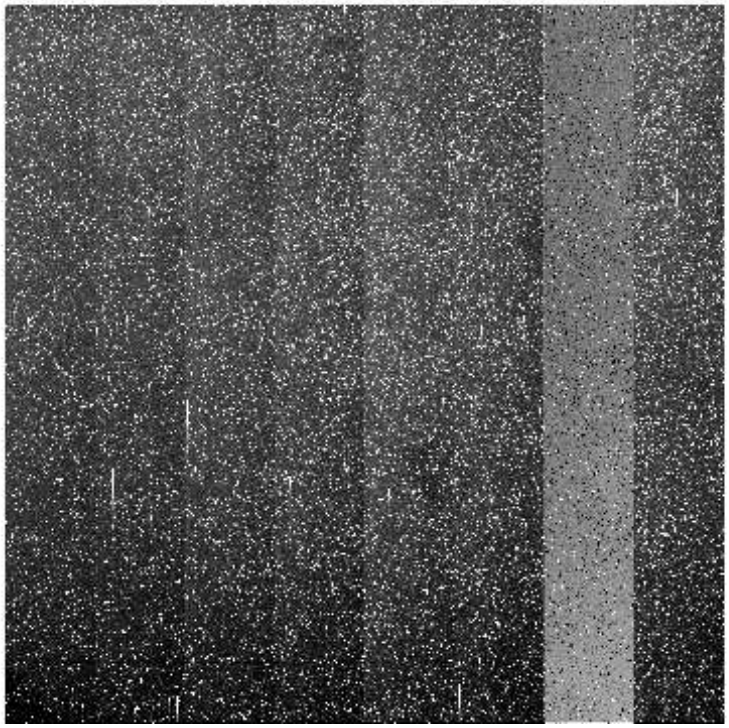
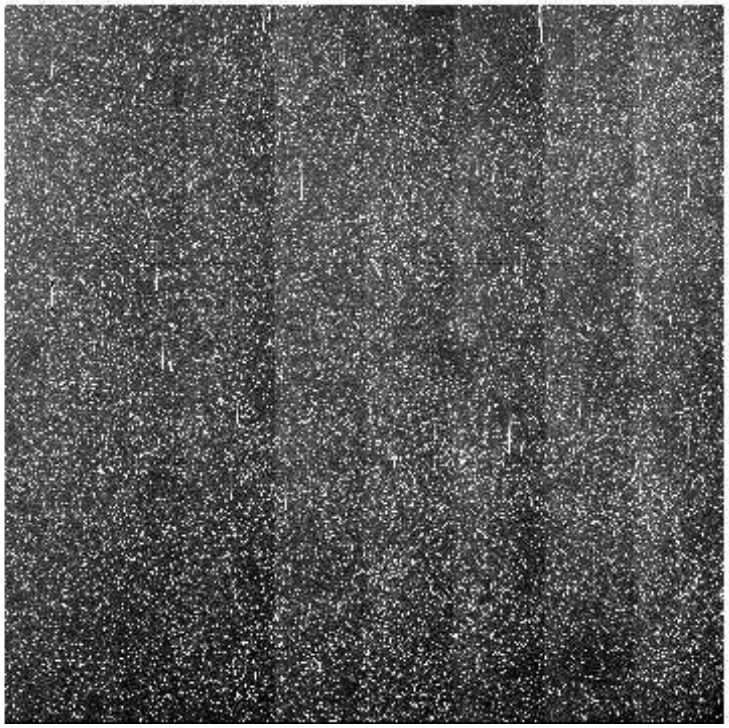






File Name	:	**kmtc.20250929.000268.fits** # 16 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.080			
DEC	:	-29:08:38.50			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	19:39:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-29T23:44:33	Weather	:	0
CCD Temperature	:	-105.98	Moon Effect	:	0.9



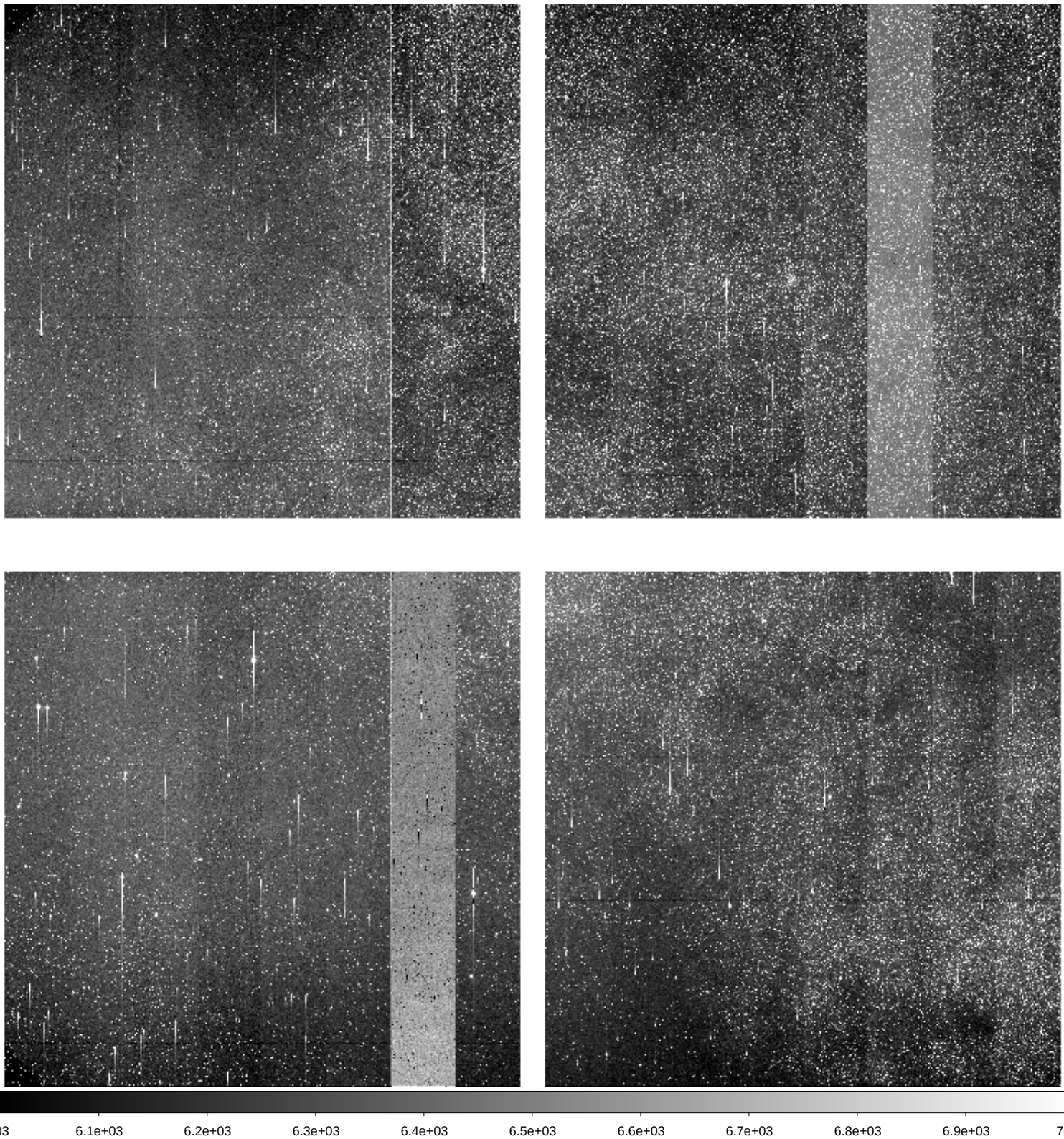
63 8934 9306 9681 10052 10428 10799 11170 11546 11917 12

File Name	:	**kmtc.20250929.000269.fits** # 17 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.170			
DEC	:	-28:03:38.70			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	19:41:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-29T23:46:29	Weather	:	0
CCD Temperature	:	-105.98	Moon Effect	:	1.5

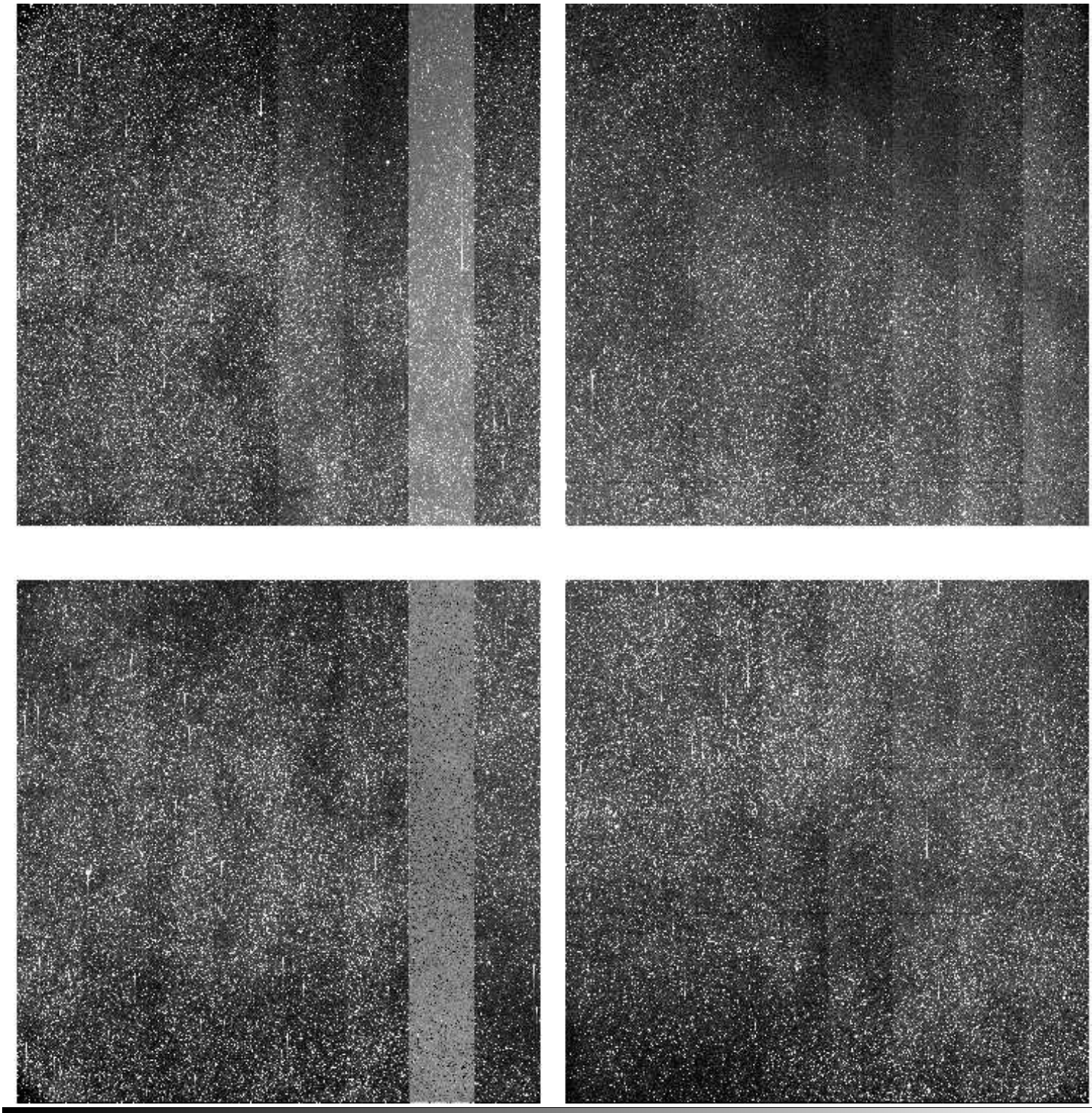





e+04 1.46e+04 1.51e+04 1.56e+04 1.61e+04 1.66e+04 1.71e+04 1.76e+04 1.81e+04 1.86e+04 1.91

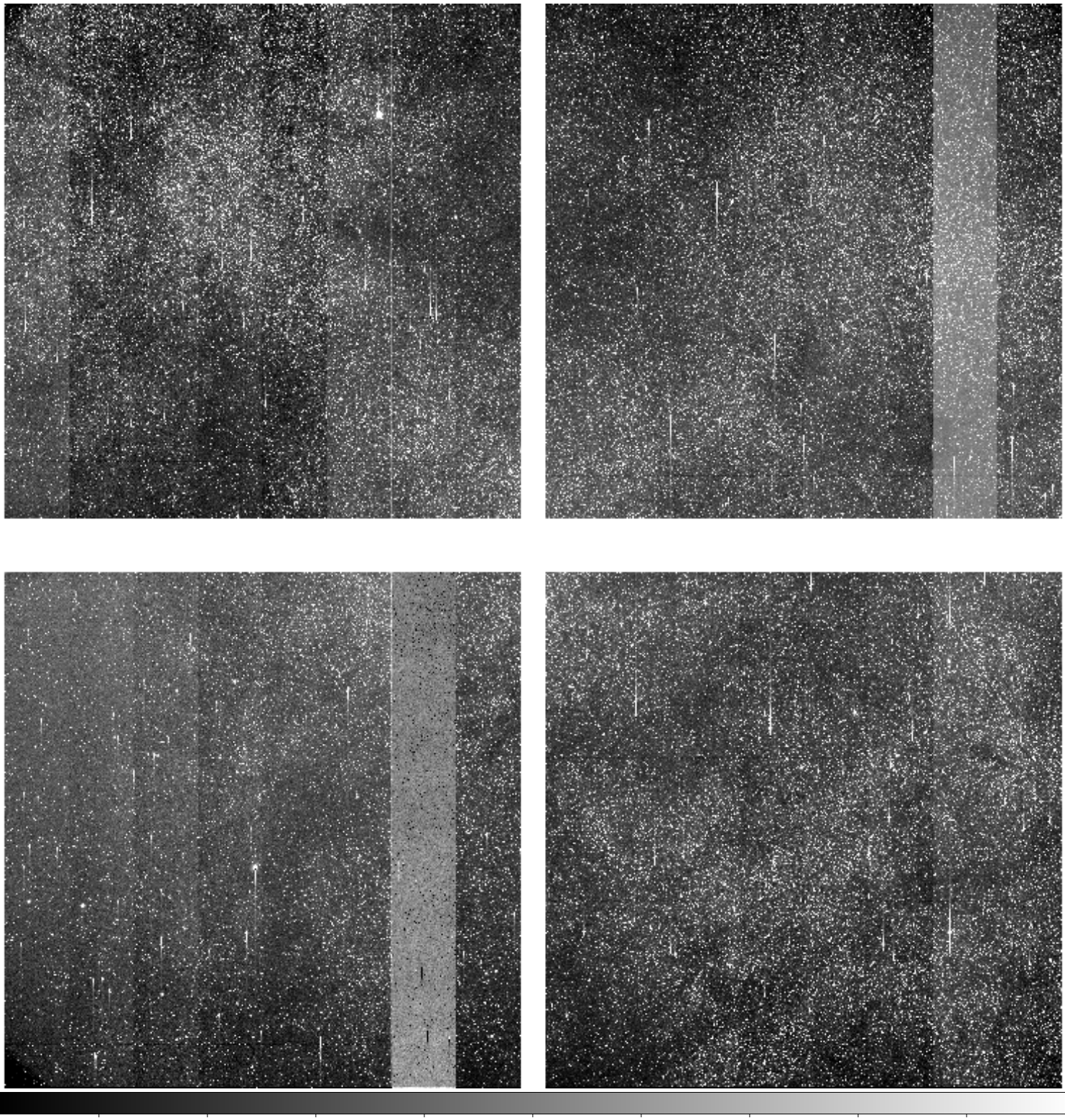
File Name	:	**kmtc.20250929.000270.fits** # 18 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.890			
DEC	:	-26:44:41.90			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	19:43:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-29T23:48:25	Weather	:	0
CCD Temperature	:	-105.62	Moon Effect	:	0.6



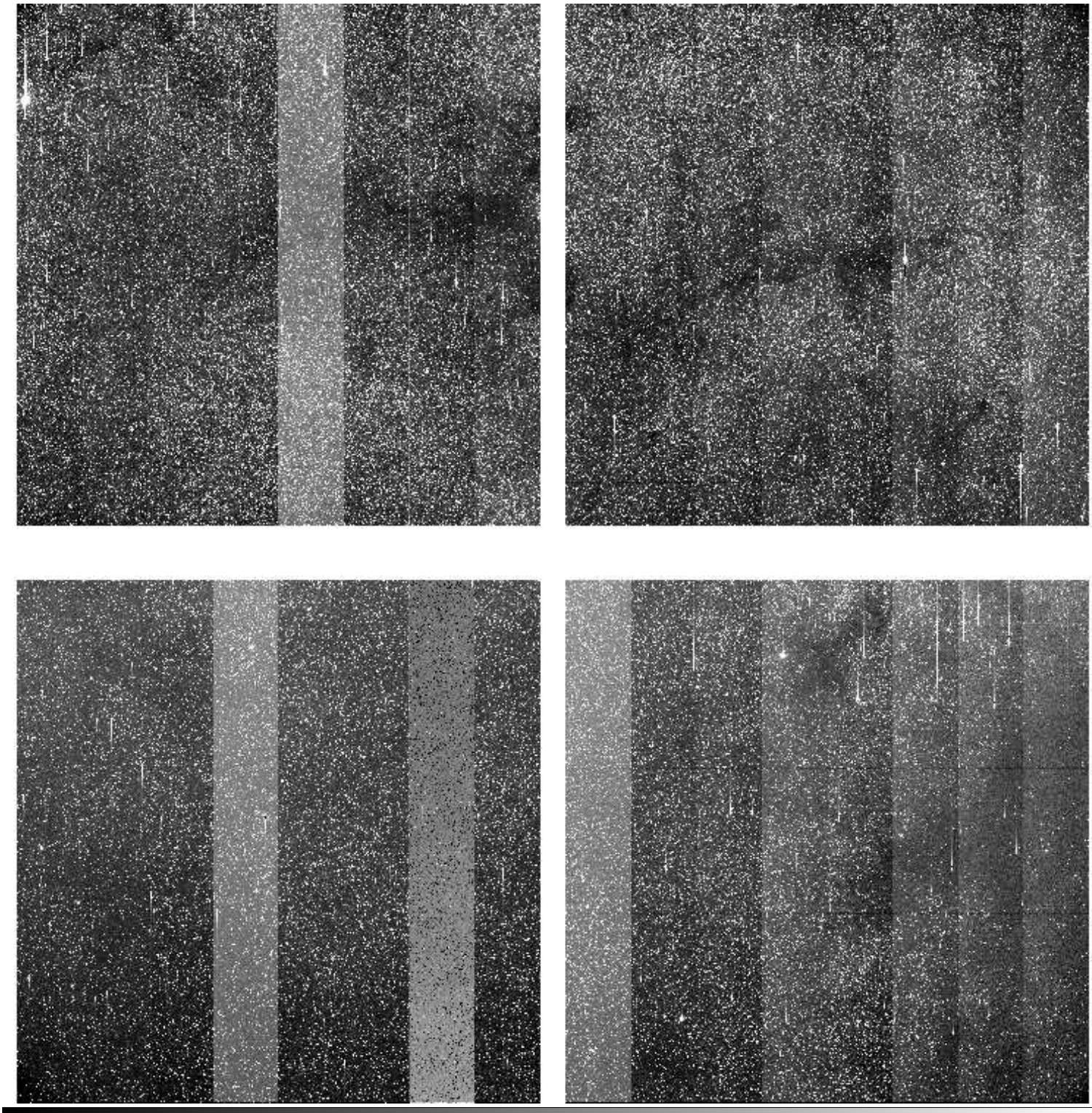
File Name	:	**kmtc.20250929.000271.fits** # 19 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:50.840			
DEC	:	-26:46:45.90			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	19:44:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-29T23:50:22	Weather	:	0
CCD Temperature	:	-105.98	Moon Effect	:	0.4

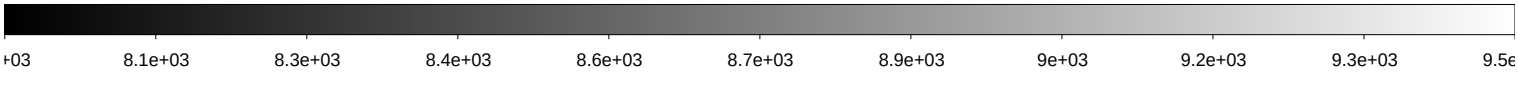


File Name	:	**kmtc.20250929.000272.fits** # 20 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:50.840			
DEC	:	-28:53:45.60			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	19:46:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-29T23:52:31	Weather	:	0
CCD Temperature	:	-105.64	Moon Effect	:	0.4

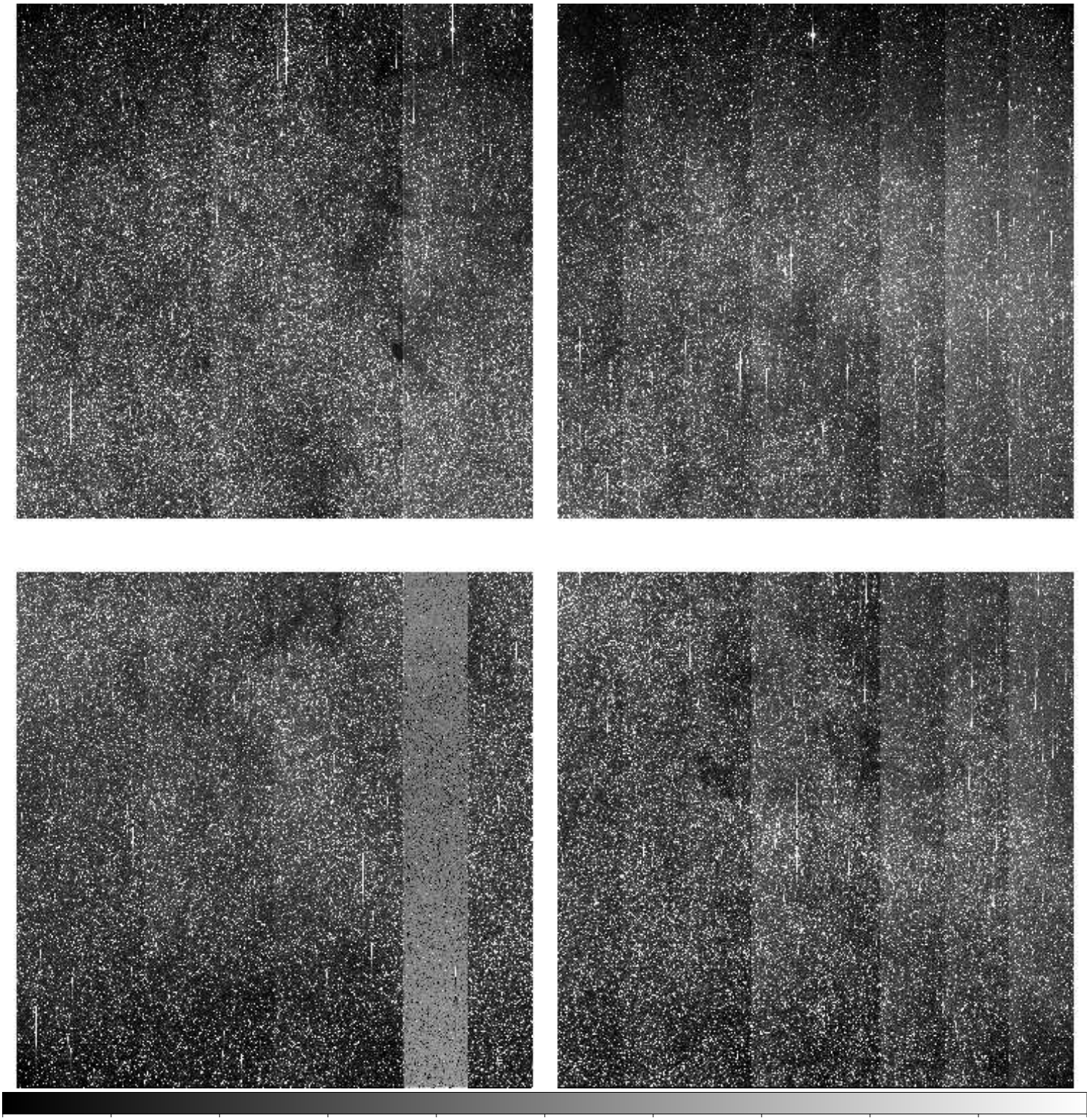


File Name	:	**kmtc.20250929.000273.fits** # 21 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.930			
DEC	:	-31:07:40.20			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	19:49:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-29T23:54:47	Weather	:	0
CCD Temperature	:	-105.99	Moon Effect	:	0.8

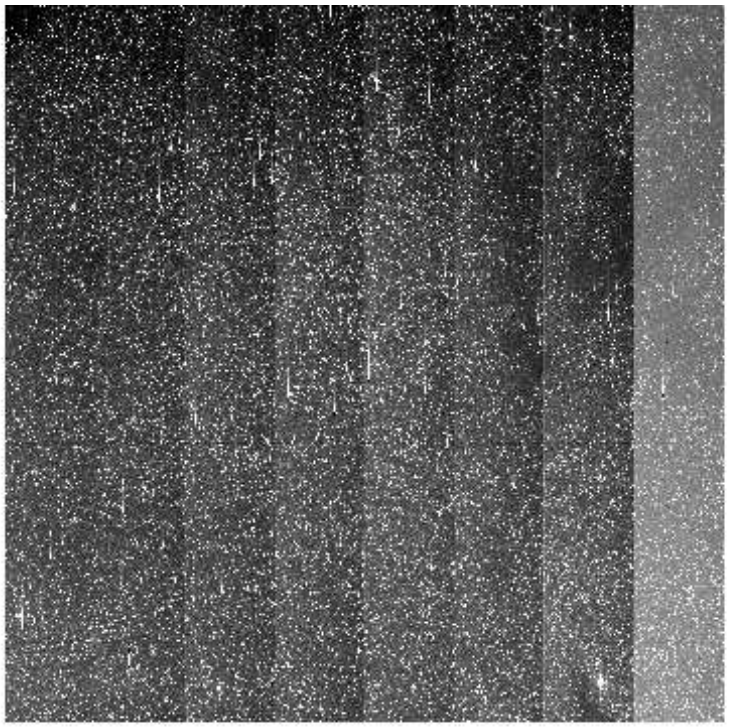
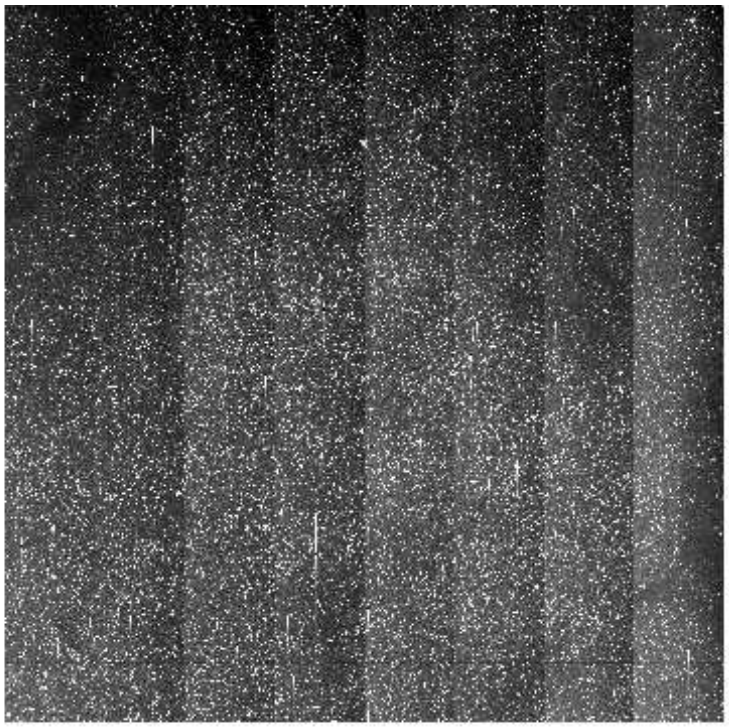
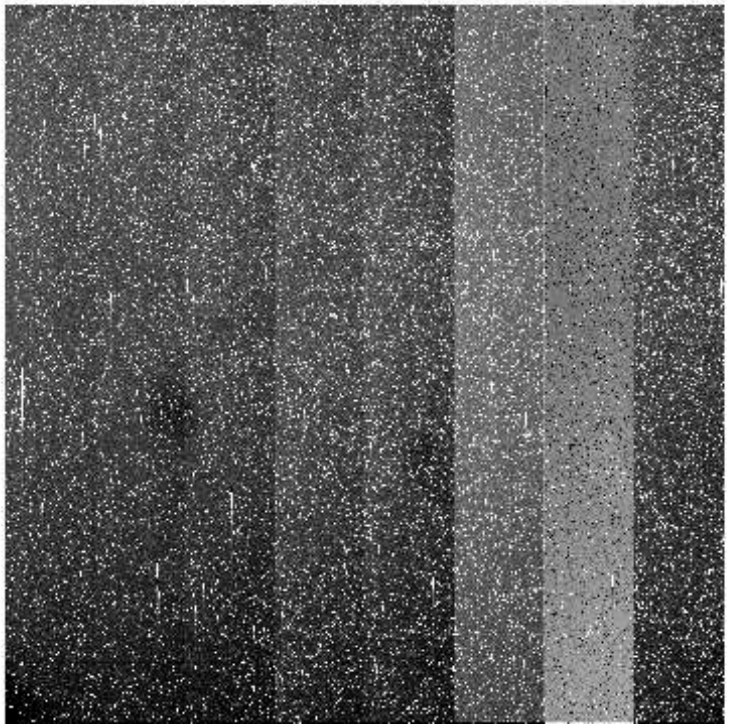
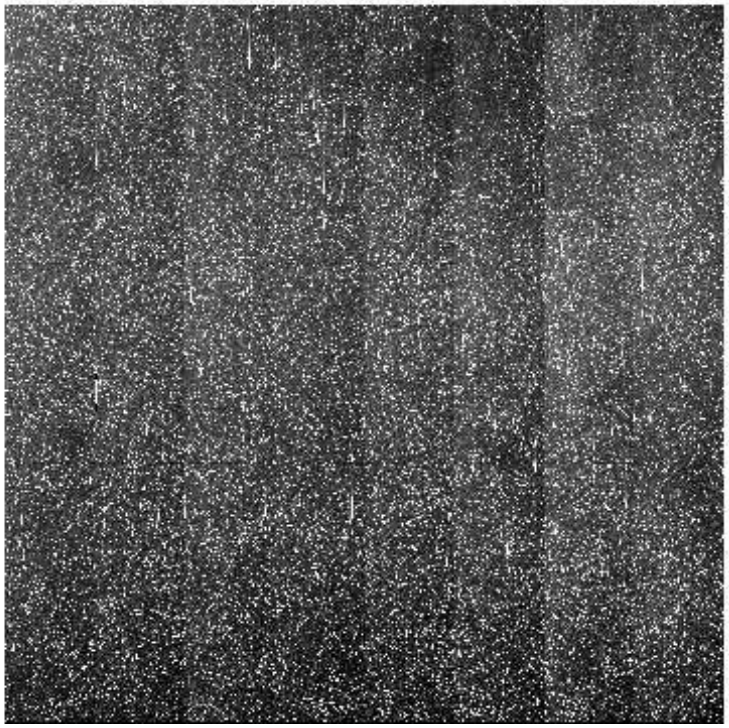




File Name	:	**kmtc.20250929.000274.fits** # 22 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.910			
DEC	:	-29:01:11.70			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	19:51:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-29T23:56:43	Weather	:	0
CCD Temperature	:	-105.64	Moon Effect	:	0.9

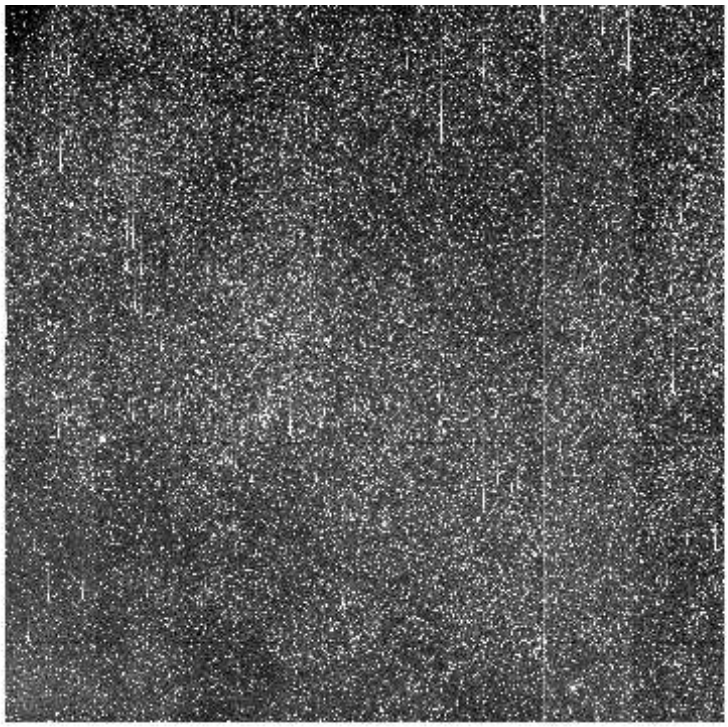
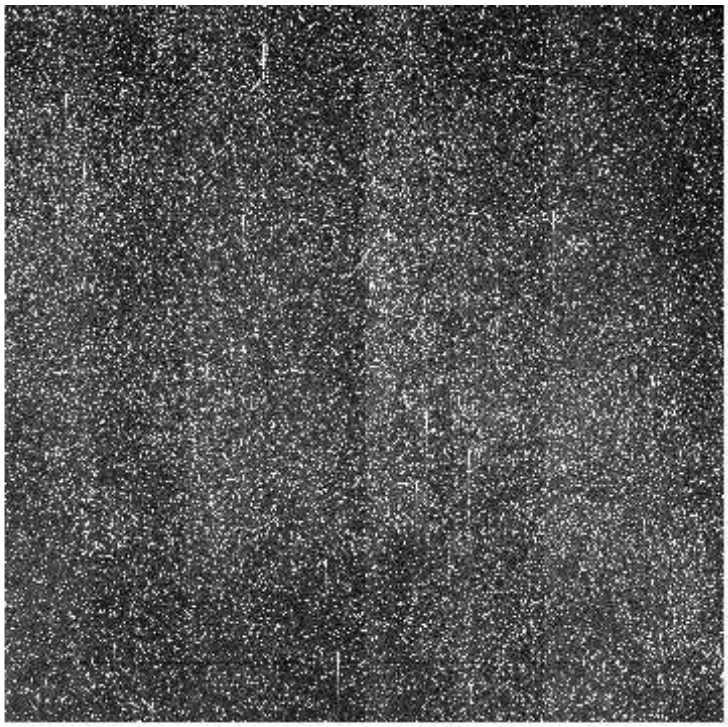
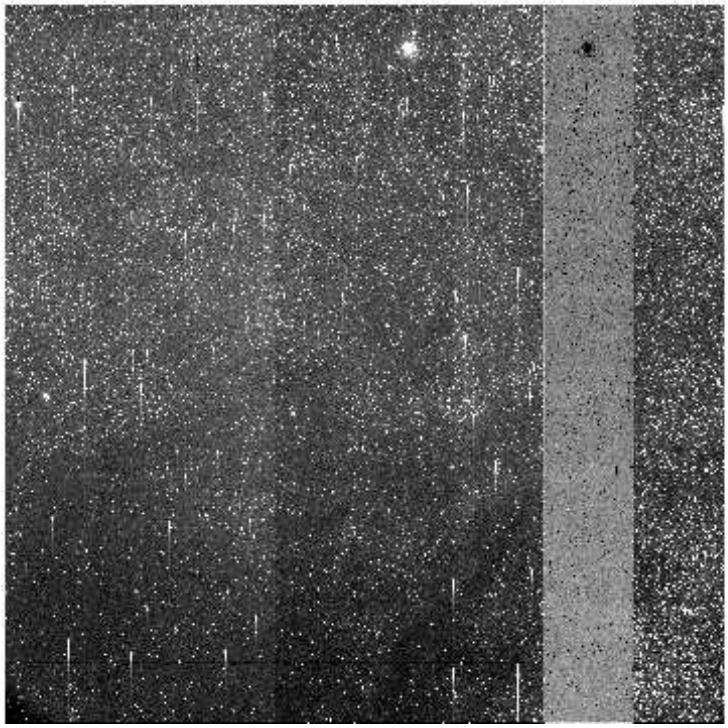
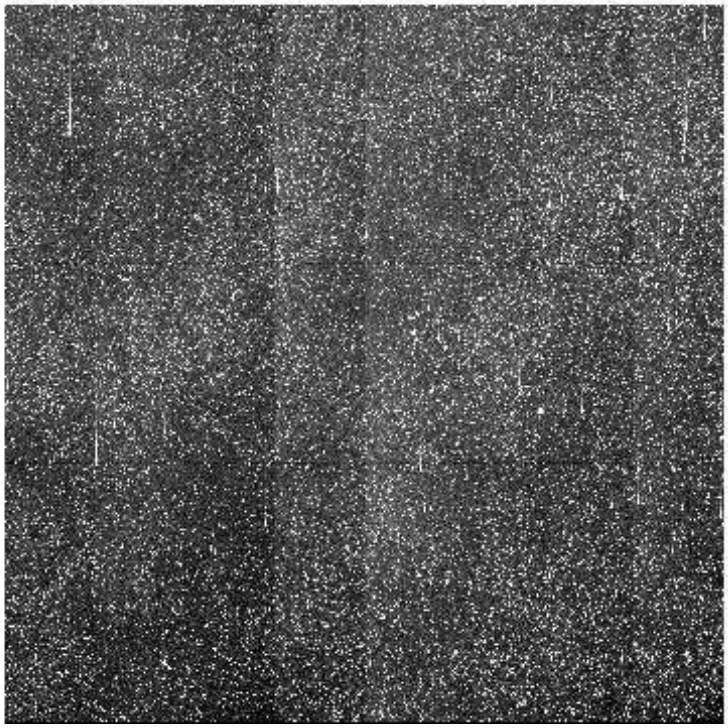
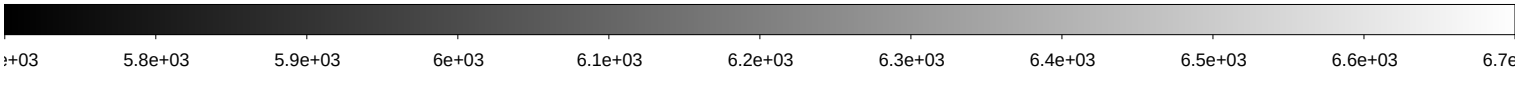


File Name	:	**kmtc.20250929.000275.fits** # 23 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.930			
DEC	:	-27:56:08.20			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	19:53:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-29T23:58:39	Weather	:	0
CCD Temperature	:	-106.01	Moon Effect	:	1.5

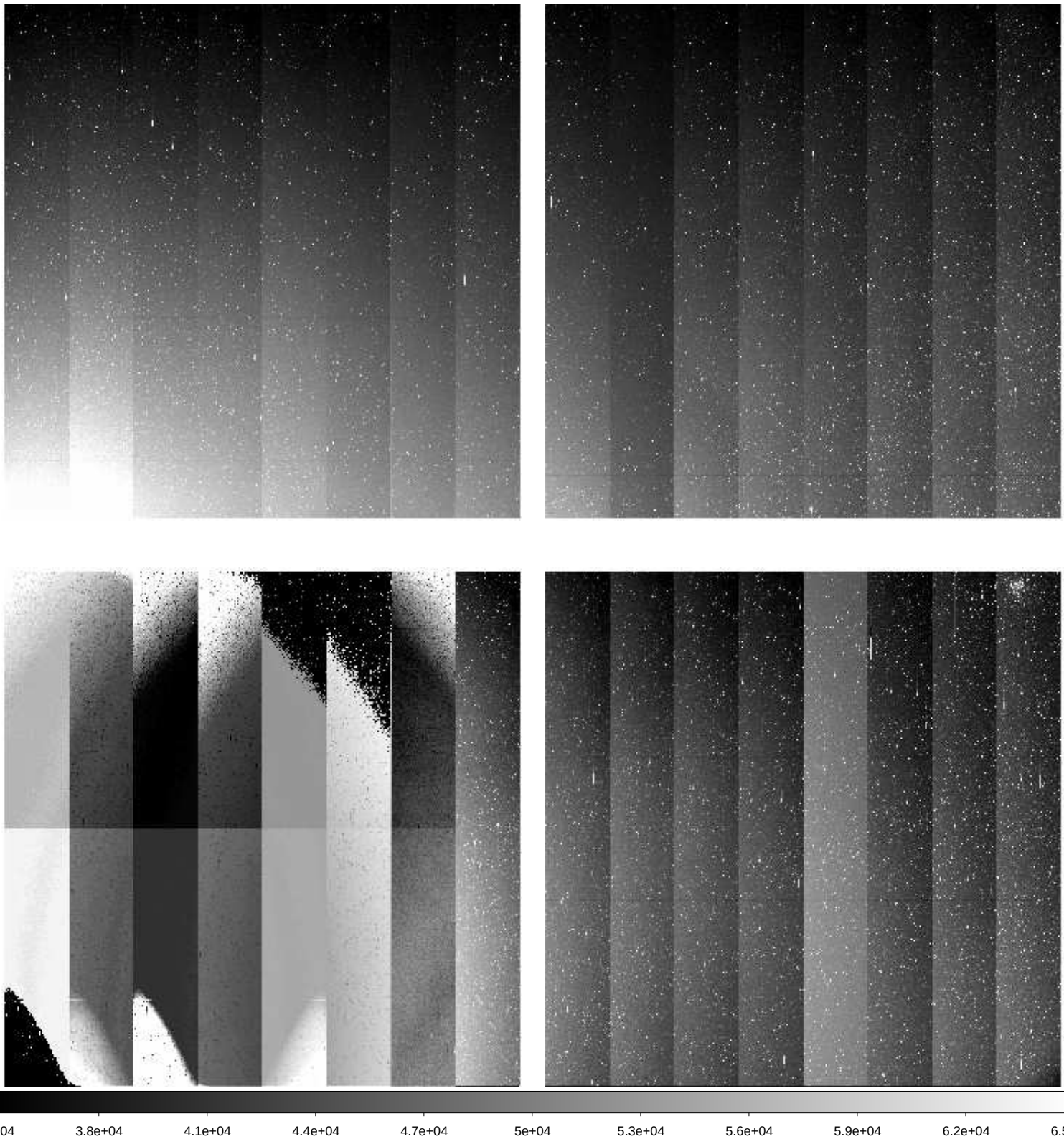





e+04 1.42e+04 1.47e+04 1.52e+04 1.57e+04 1.62e+04 1.67e+04 1.72e+04 1.77e+04 1.82e+04 1.88

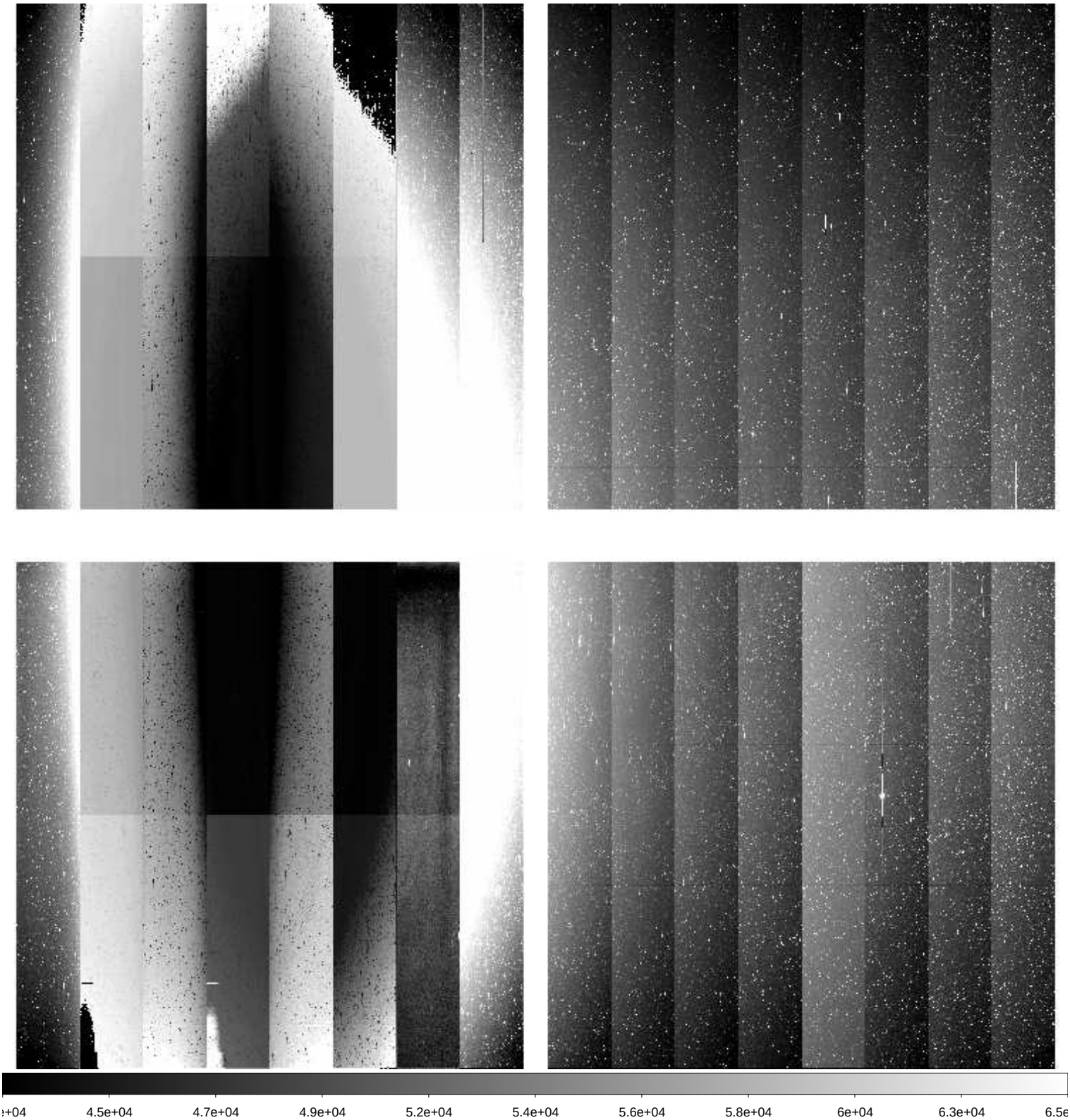
File Name	:	**kmtc.20250930.000276.fits** # 24 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.820			
DEC	:	-24:39:45.70			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	19:55:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T00:00:58	Weather	:	0
CCD Temperature	:	-106.05	Moon Effect	:	0.5

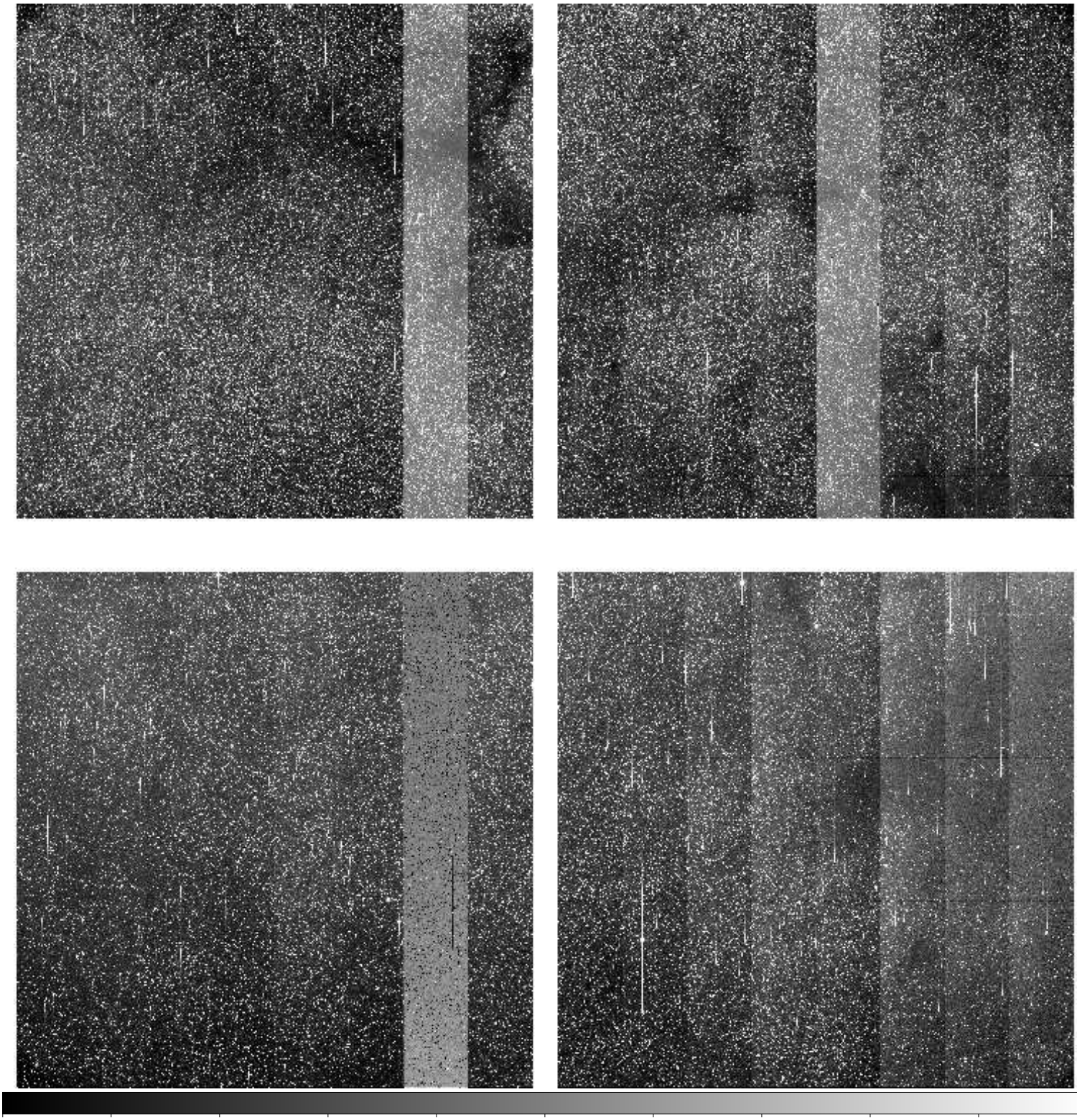
File Name	:	**kmtc.20250930.000277.fits** # 25 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:33.070			
DEC	:	-25:49:38.50			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	19:57:31	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T00:02:54	Weather	:	0
CCD Temperature	:	-106.07	Moon Effect	:	2.9



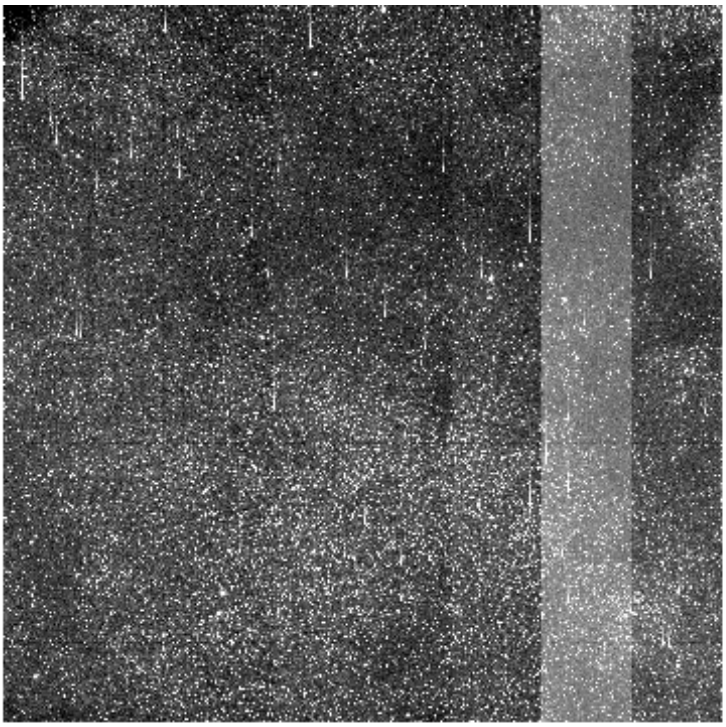
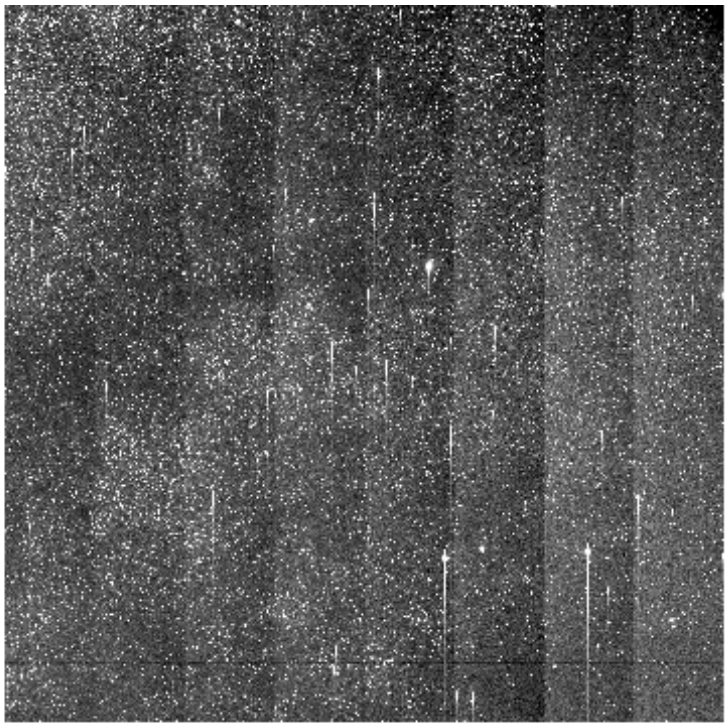
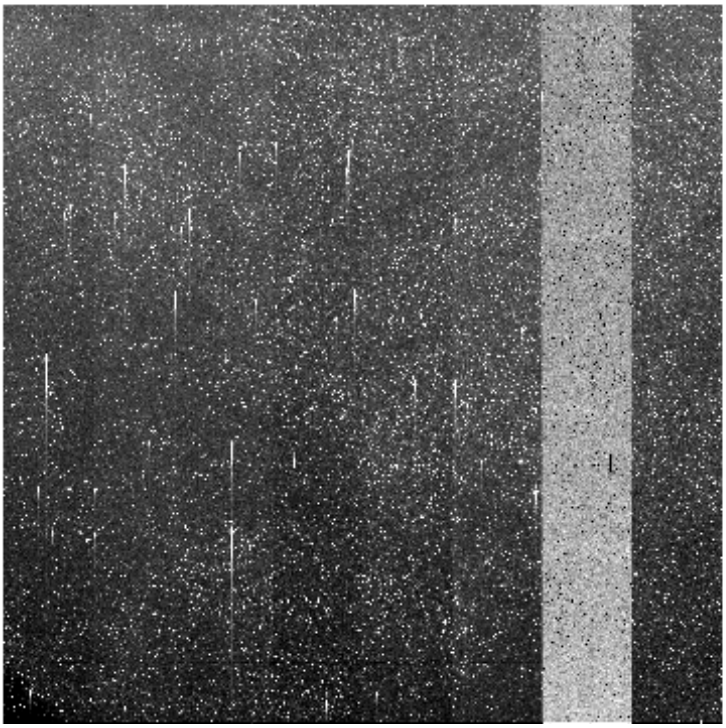
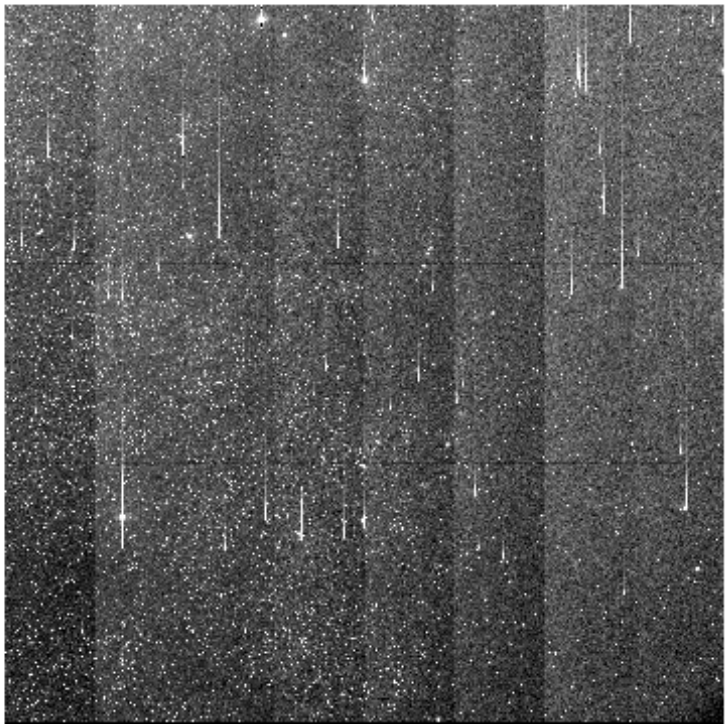
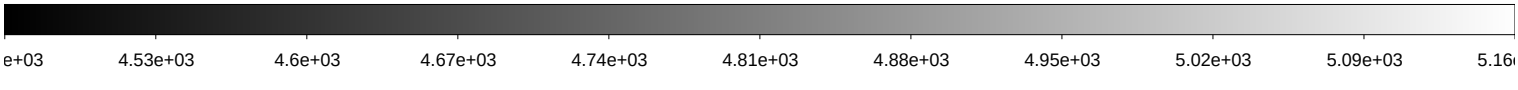
File Name	:	**kmtc.20250930.000278.fits** # 26 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:15.990			
DEC	:	-27:56:08.30			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	19:59:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T00:04:50	Weather	:	0
CCD Temperature	:	-106.11	Moon Effect	:	3.3



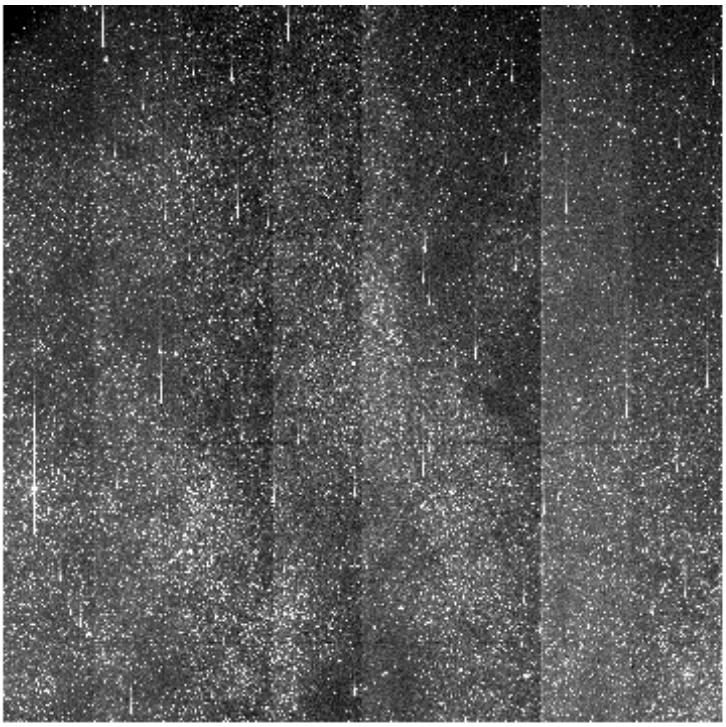
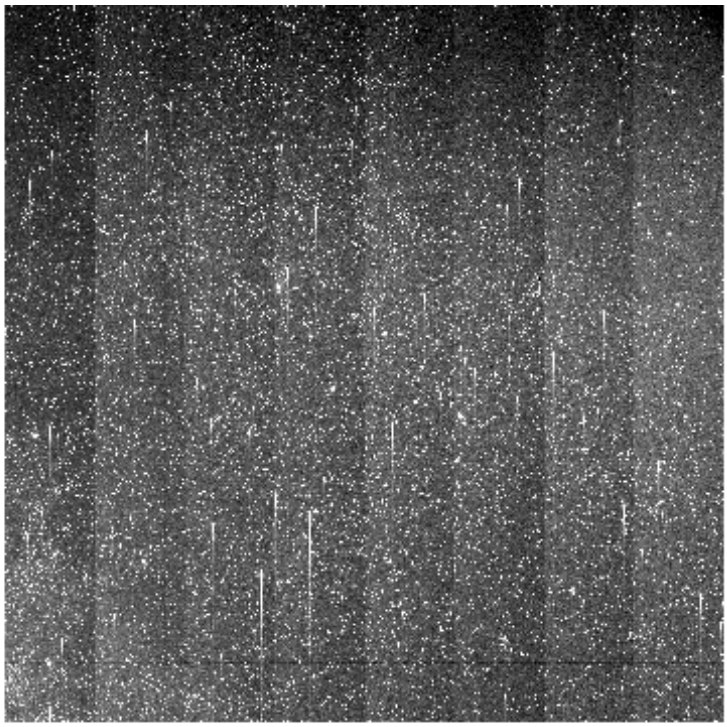
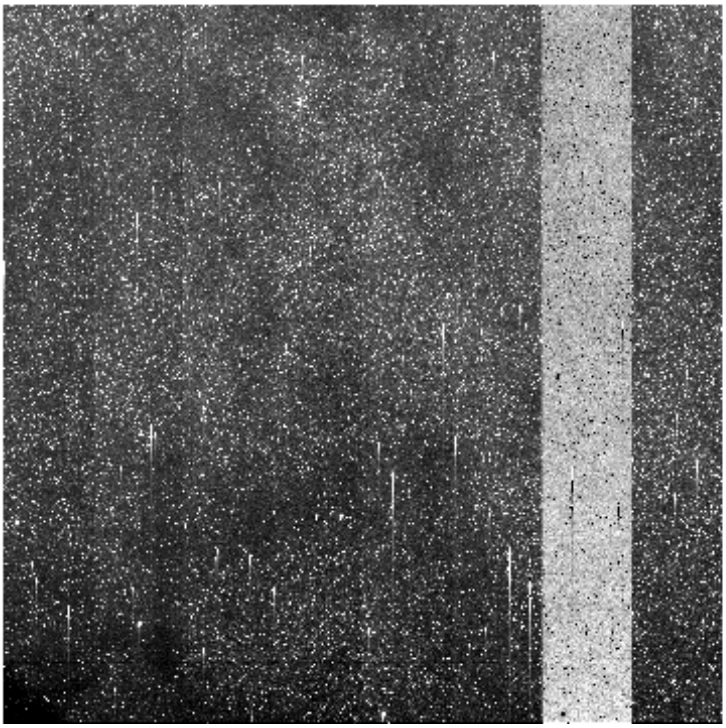
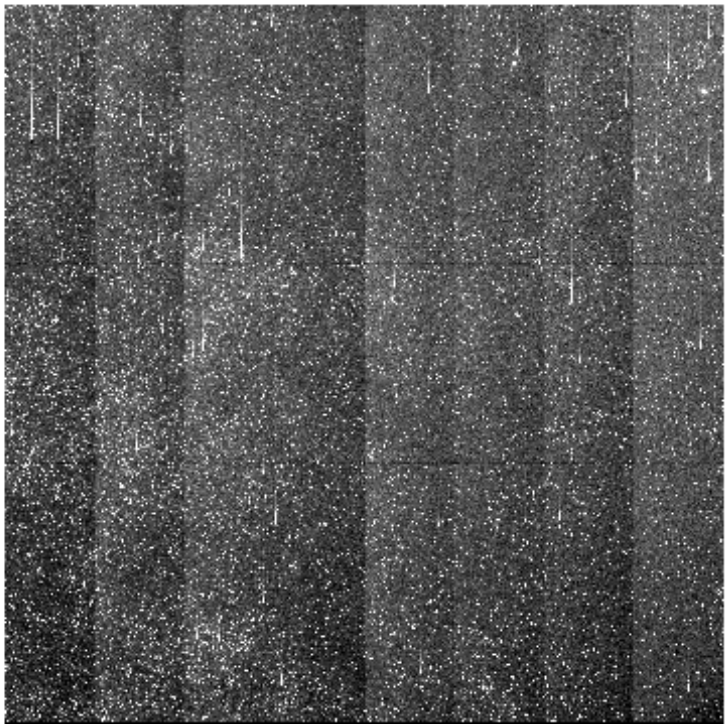
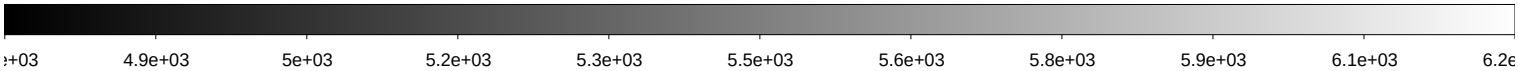
File Name	:	**kmtc.20250930.000279.fits** # 27 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.880			
DEC	:	-31:15:16.00			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	20:01:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T00:06:57	Weather	:	0
CCD Temperature	:	-106.15	Moon Effect	:	0.8



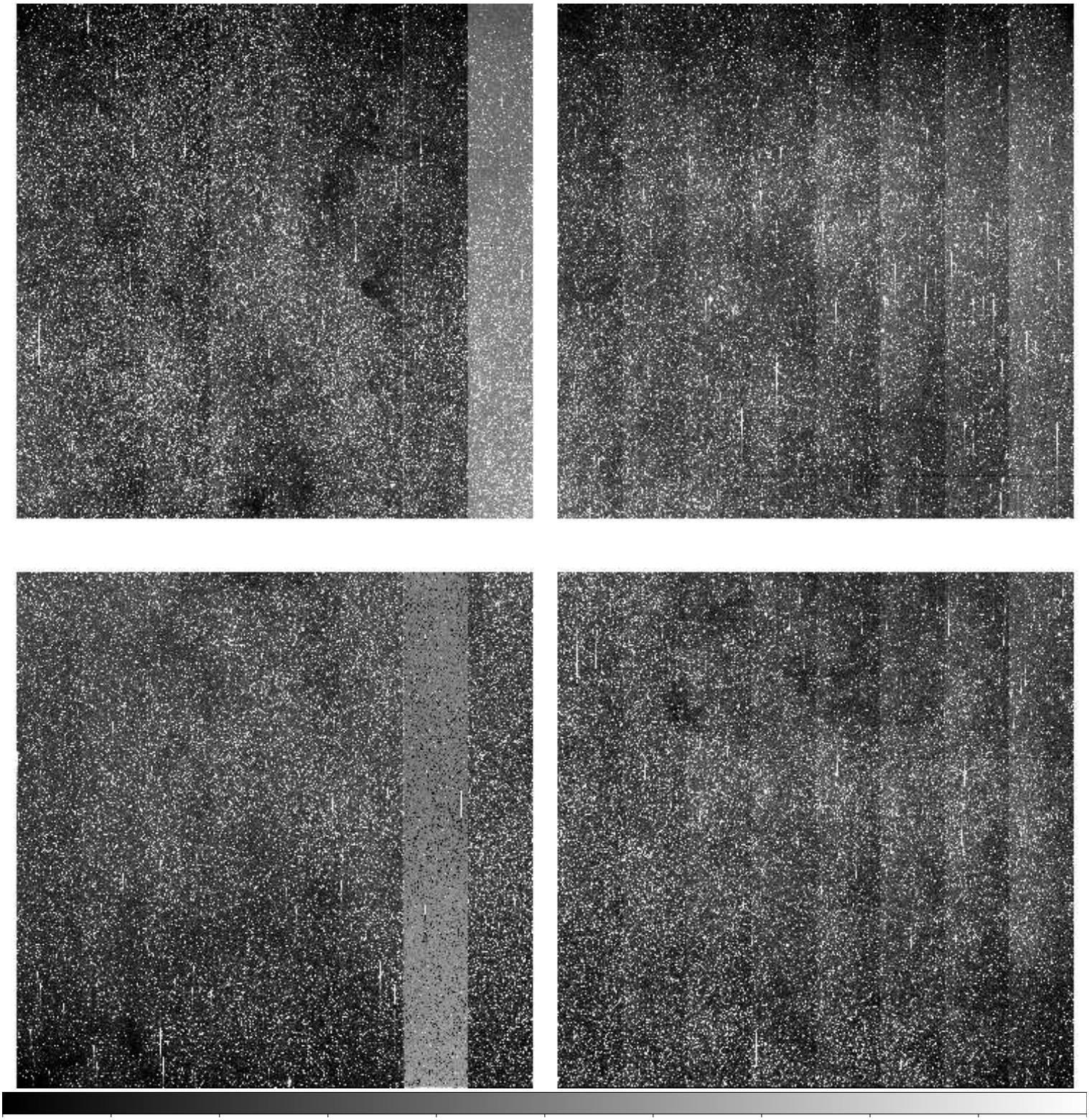
File Name	:	**kmtc.20250930.000280.fits** # 28 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.870			
DEC	:	-31:15:15.80			
Exposure Time	:	90			
Airmass	:	1.12			
Sidereal Time	:	20:03:32	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T00:08:55	Weather	:	0
CCD Temperature	:	-106.16	Moon Effect	:	0.8

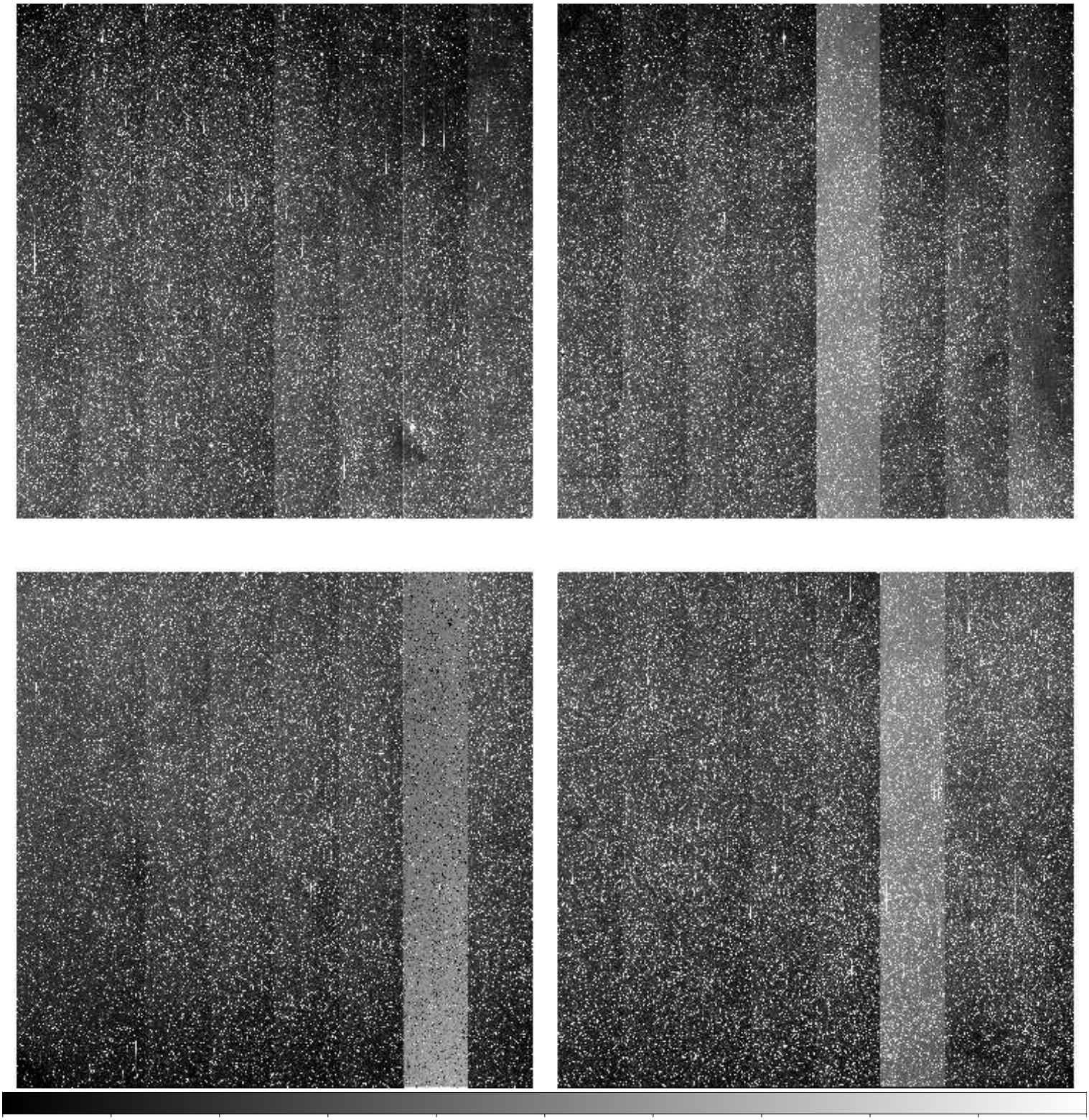
File Name	:	**kmtc.20250930.000281.fits** # 29 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.840			
DEC	:	-29:08:45.60			
Exposure Time	:	90			
Airmass	:	1.13			
Sidereal Time	:	20:05:59	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T00:11:21	Weather	:	0
CCD Temperature	:	-106.18	Moon Effect	:	0.9

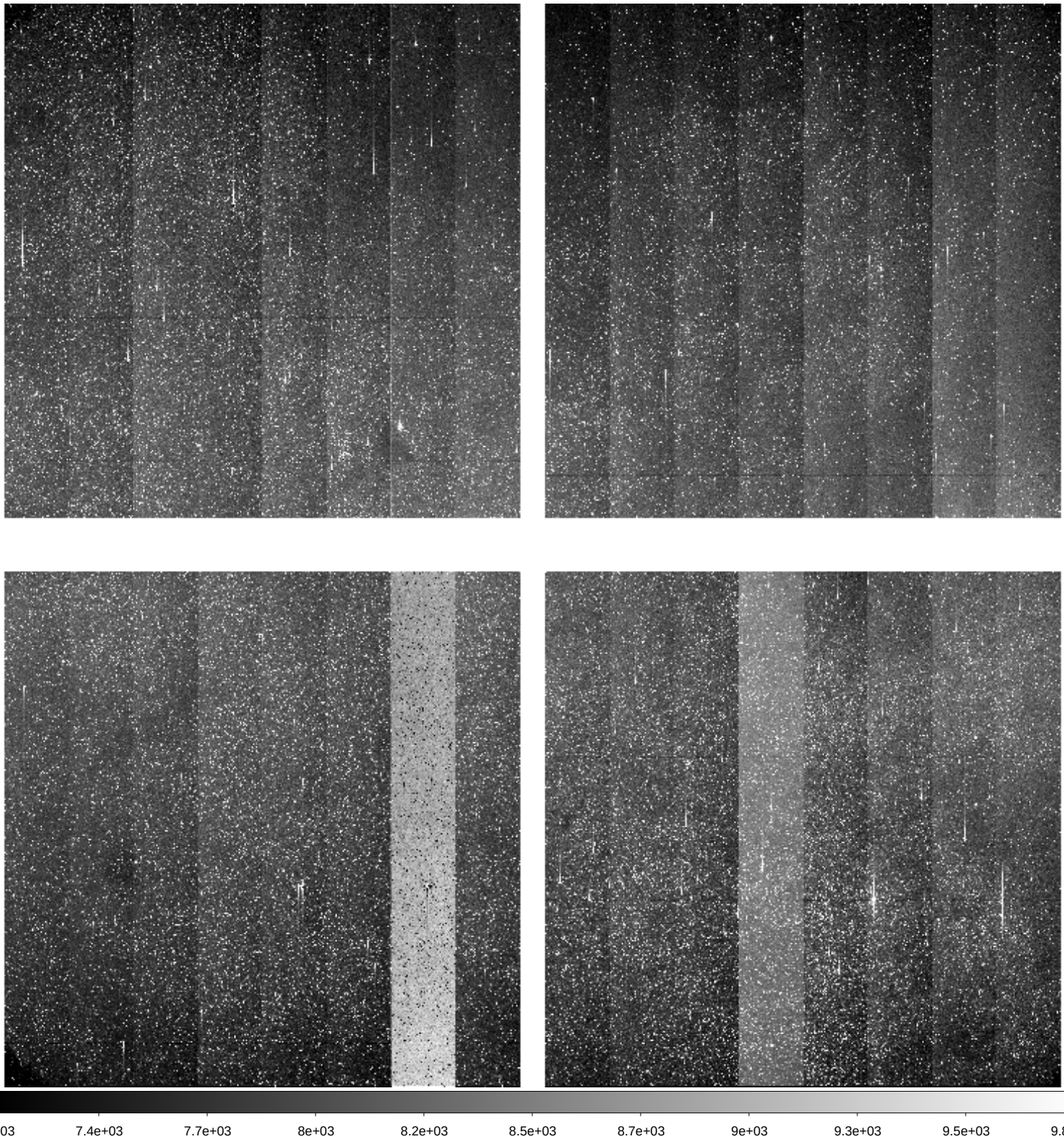
File Name	:	**kmtc.20250930.000282.fits** # 30 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.820			
DEC	:	-29:08:45.40			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	20:08:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T00:13:48	Weather	:	0
CCD Temperature	:	-105.91	Moon Effect	:	0.9



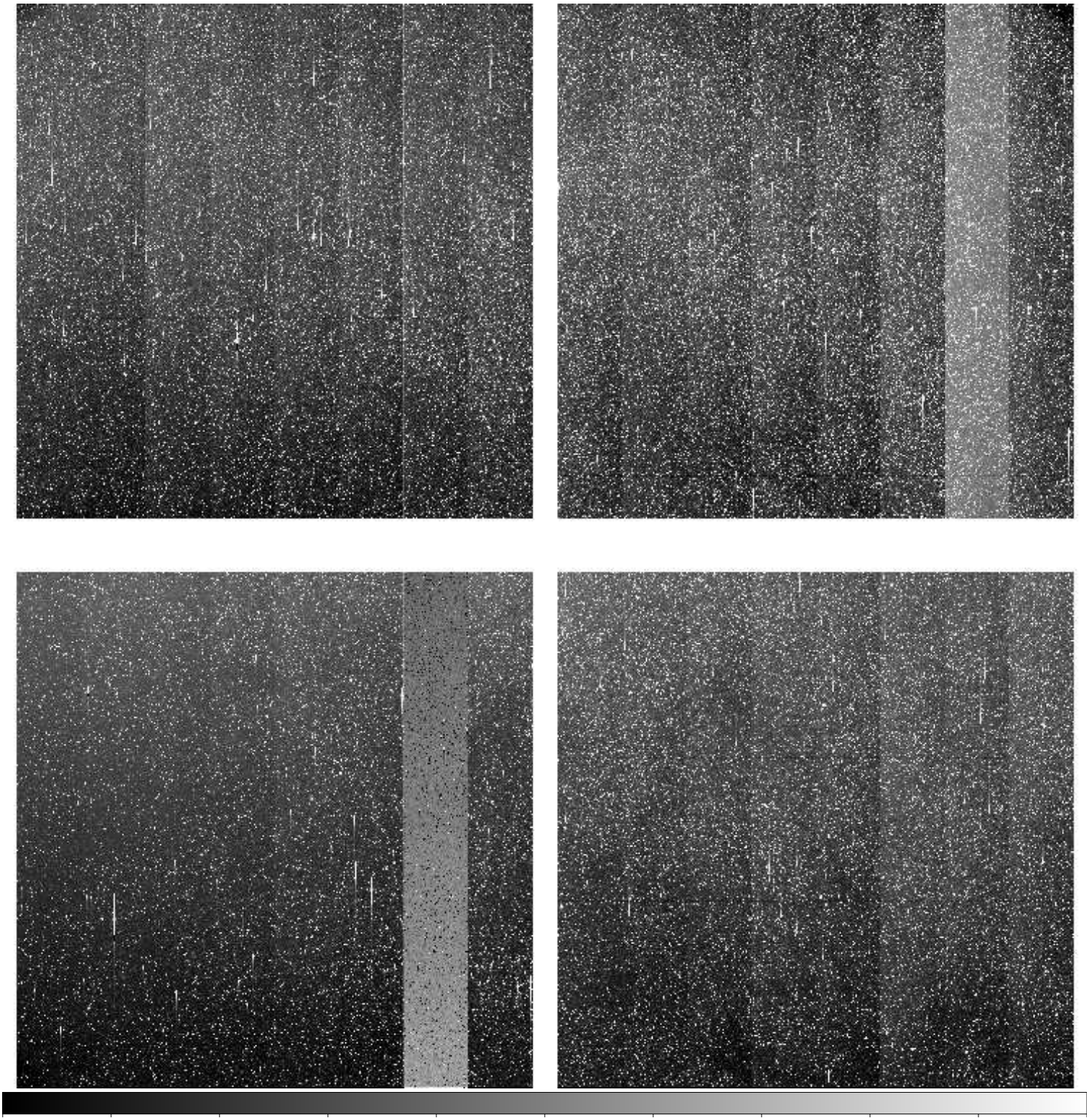
File Name	:	**kmtc.20250930.000283.fits** # 31 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.850			
DEC	:	-28:03:45.80			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	20:10:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T00:15:44	Weather	:	0
CCD Temperature	:	-106.19	Moon Effect	:	1.4



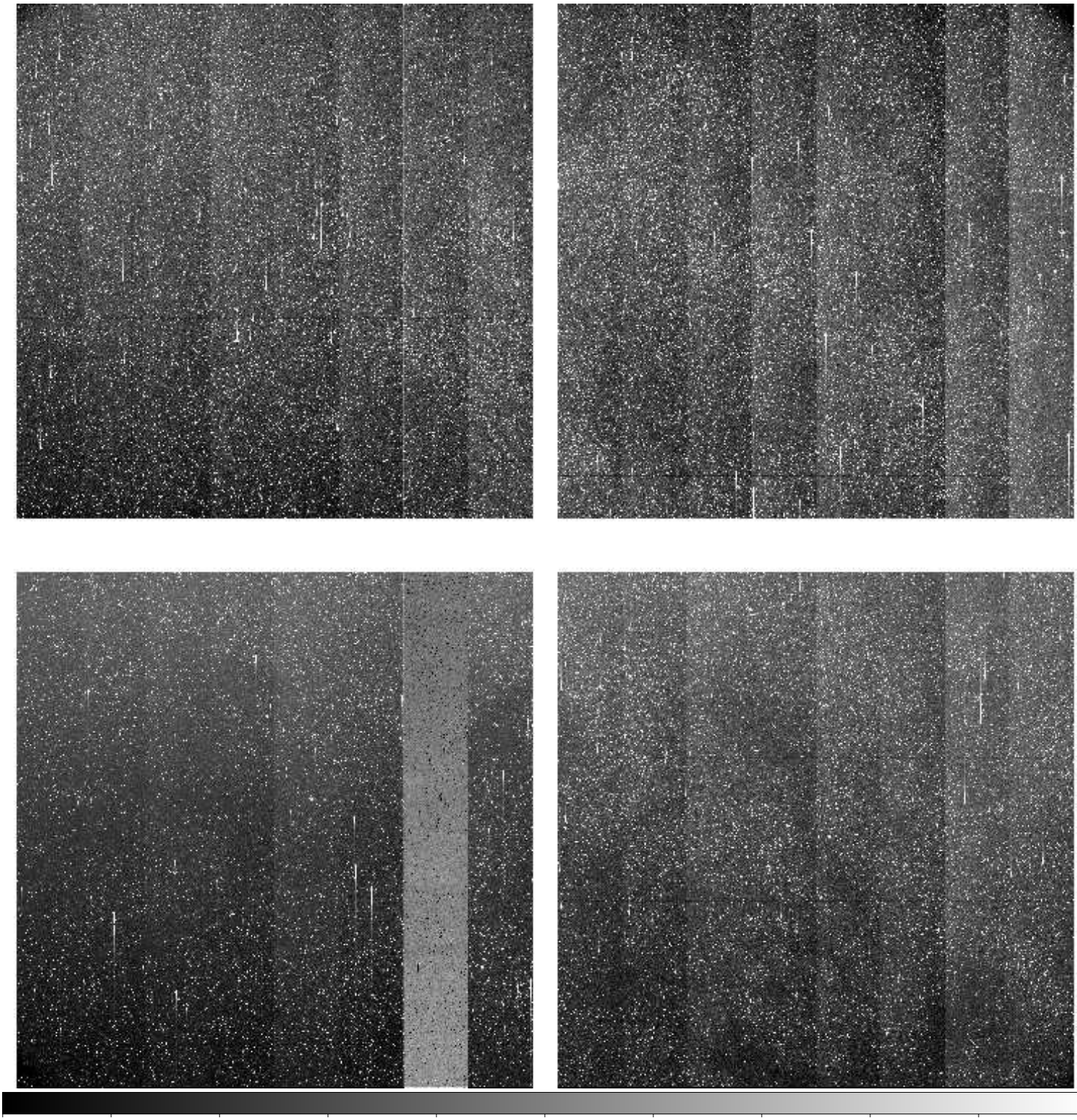
File Name	:	**kmtc.20250930.000284.fits** # 32 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.830			
DEC	:	-28:03:45.70			
Exposure Time	:	90			
Airmass	:	1.13			
Sidereal Time	:	20:12:20	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T00:17:41	Weather	:	0
CCD Temperature	:	-106.24	Moon Effect	:	1.4



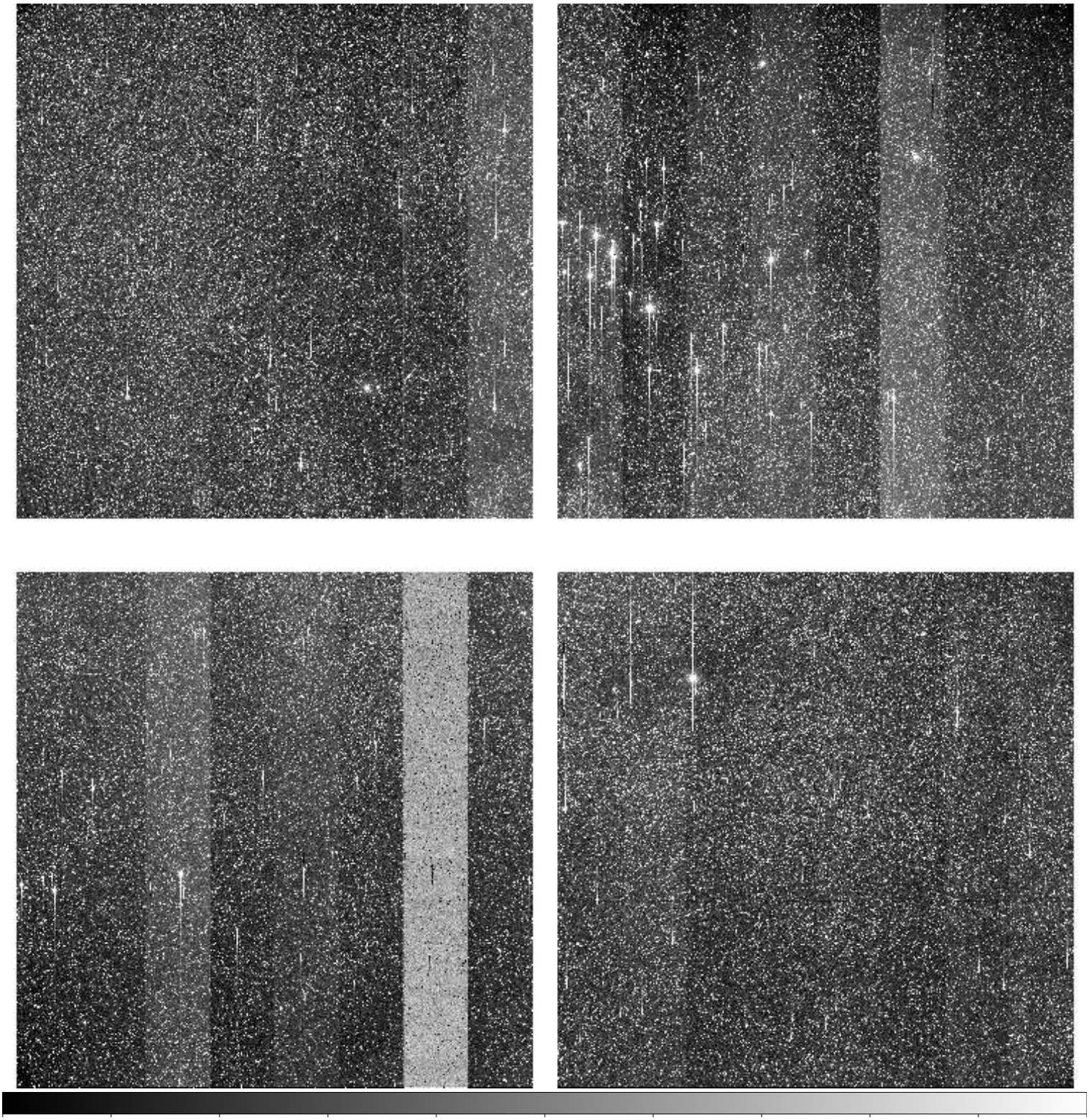
File Name	:	**kmtc.20250930.000285.fits** # 33 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:00.870			
DEC	:	-32:09:45.60			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	20:14:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T00:20:07	Weather	:	0
CCD Temperature	:	-106.26	Moon Effect	:	1.1



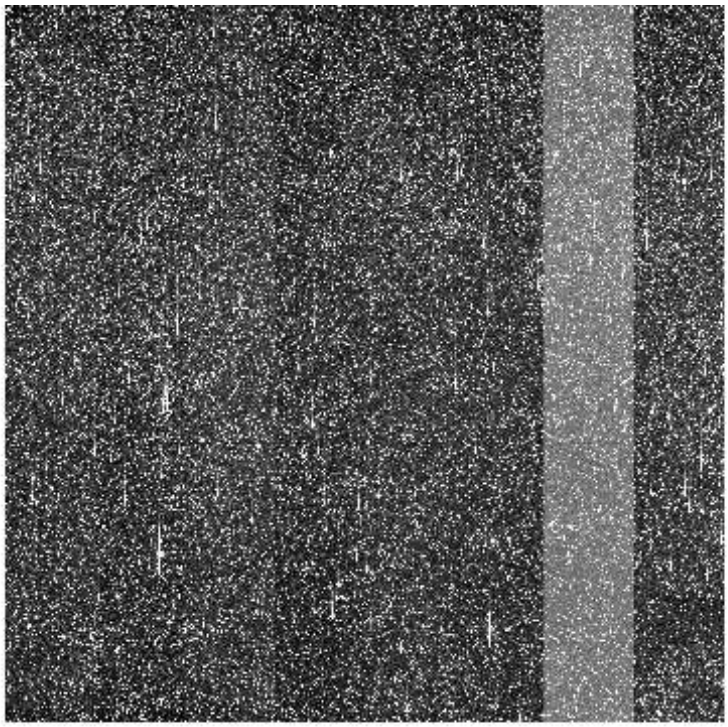
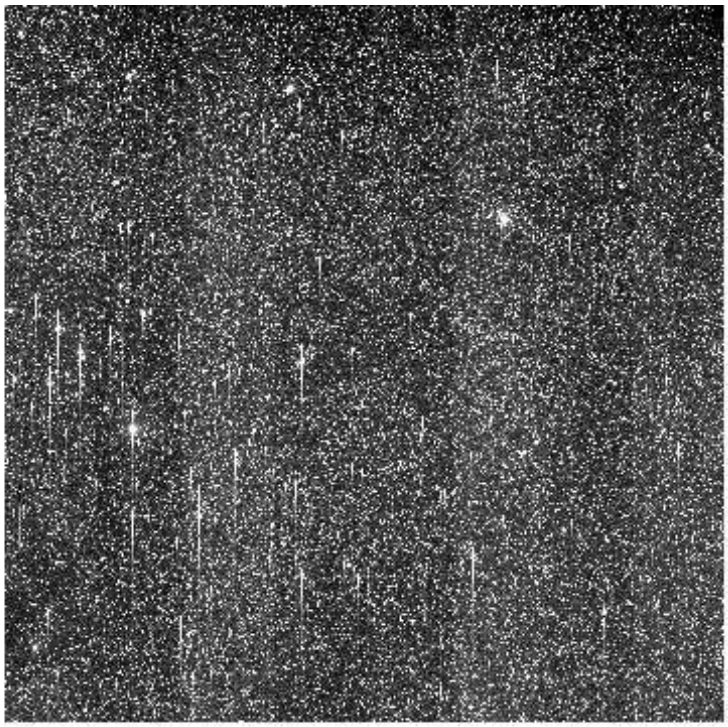
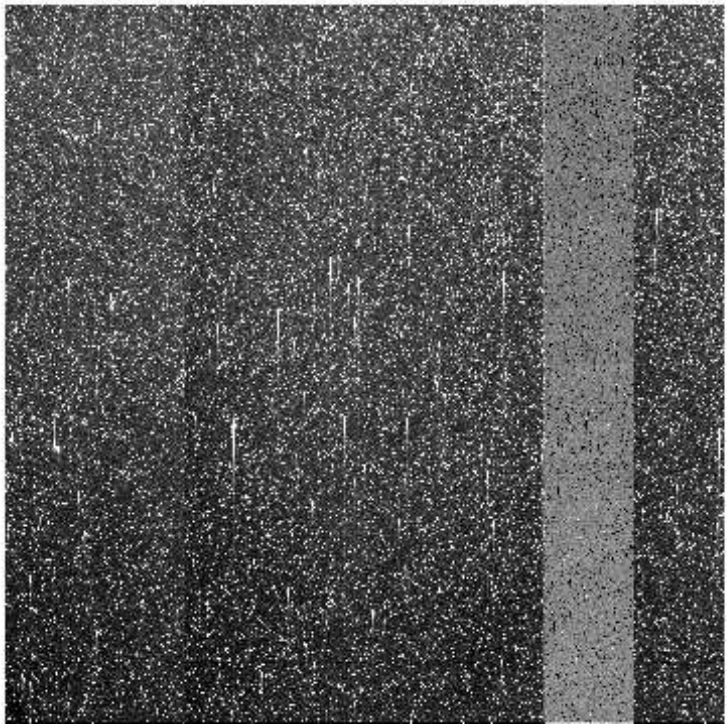
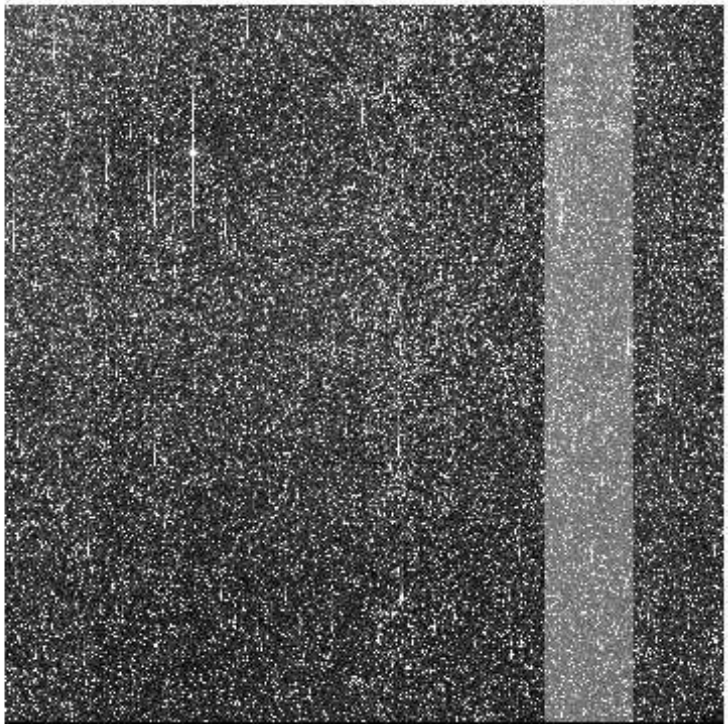
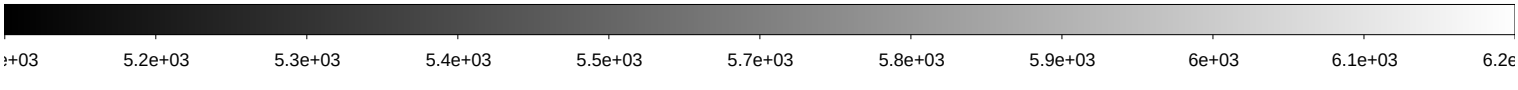
File Name	:	**kmtc.20250930.000286.fits** # 34 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:00.860			
DEC	:	-32:09:45.60			
Exposure Time	:	90			
Airmass	:	1.13			
Sidereal Time	:	20:16:45	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T00:22:05	Weather	:	0
CCD Temperature	:	-106.3	Moon Effect	:	1.1



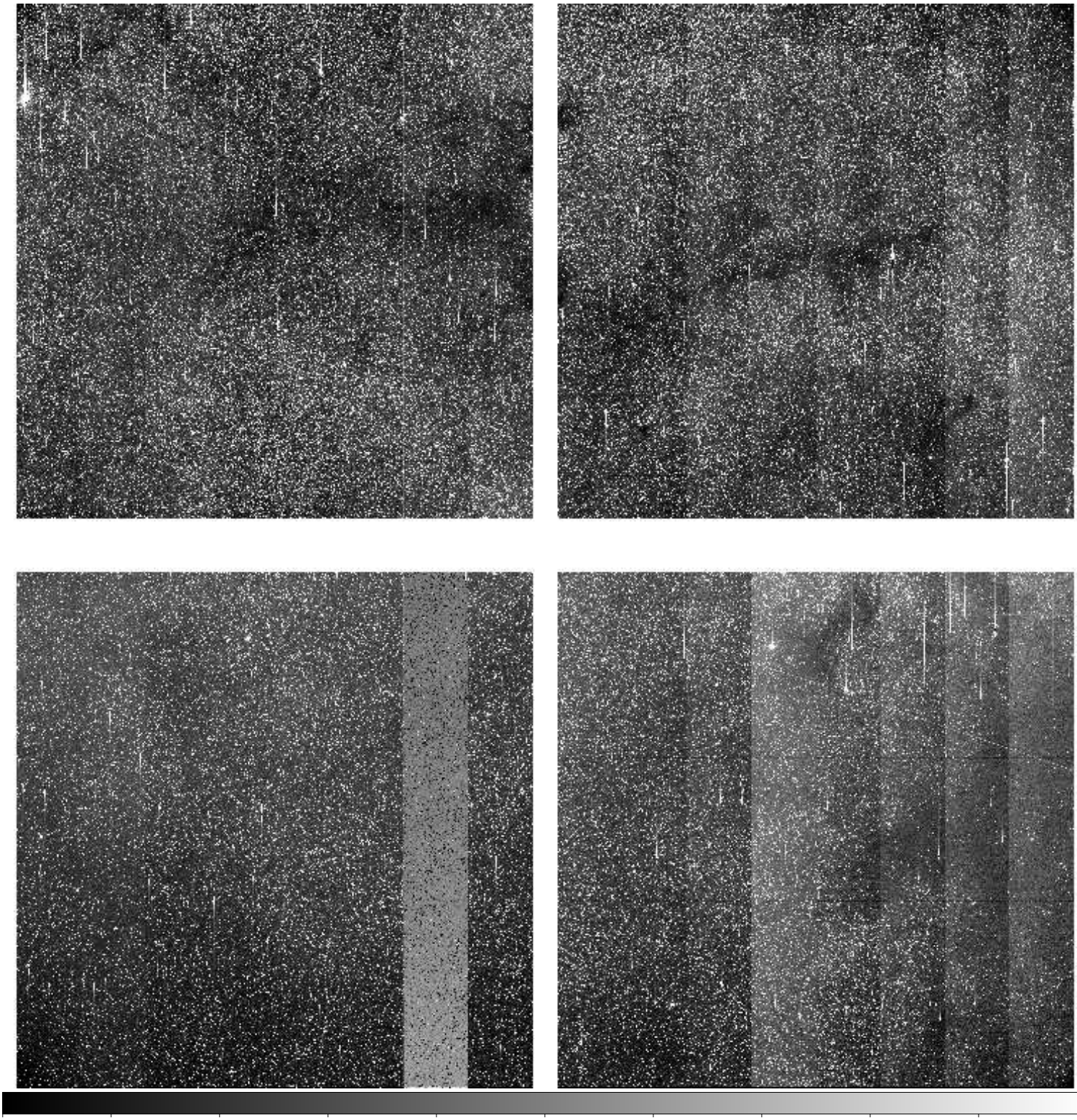
File Name	:	**kmtc.20250930.000287.fits** # 35 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:25.520			
DEC	:	-35:21:47.70			
Exposure Time	:	90			
Airmass	:	1.15			
Sidereal Time	:	20:19:12	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T00:24:32	Weather	:	0
CCD Temperature	:	-106.32	Moon Effect	:	0.5



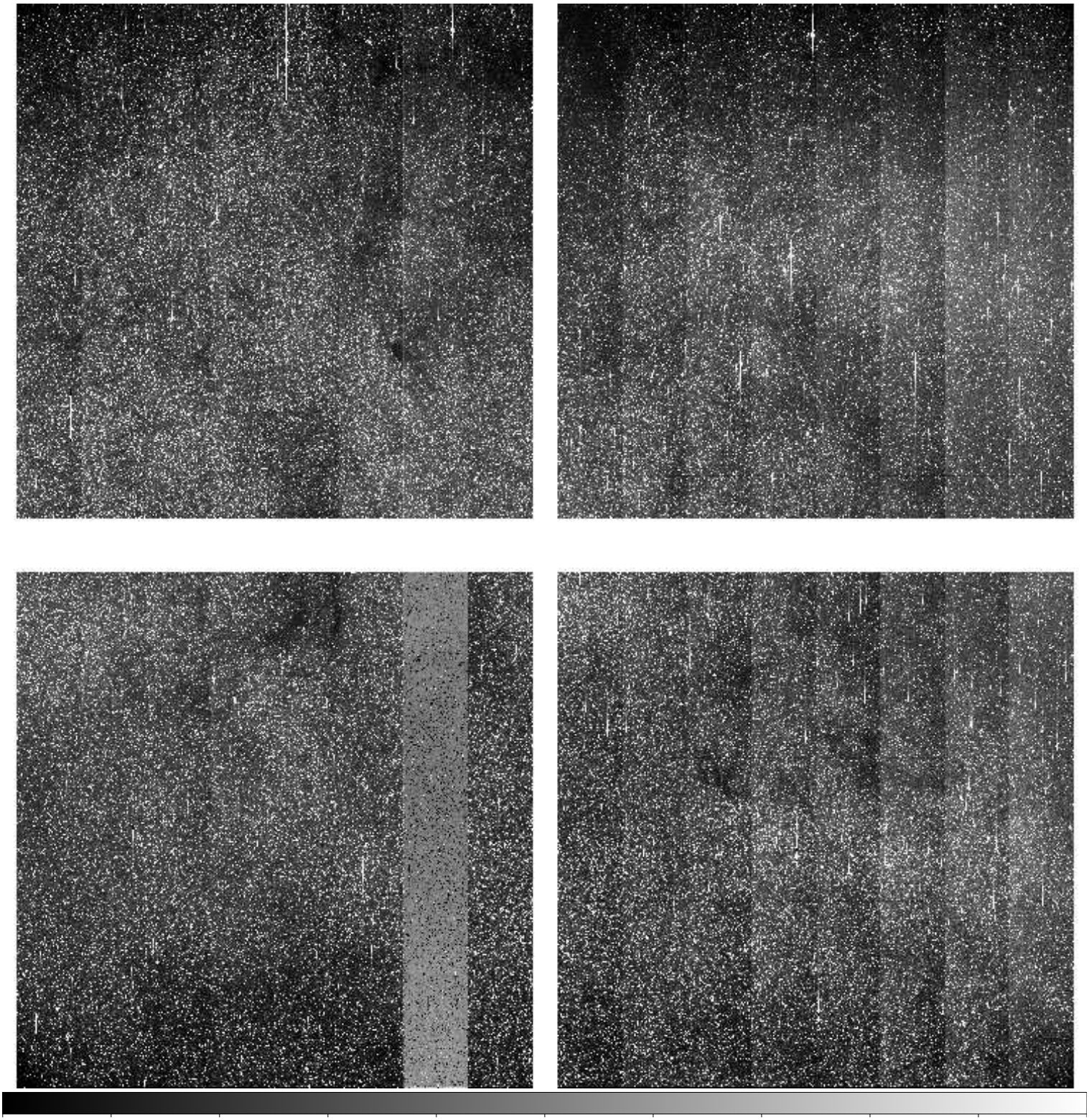
File Name	:	**kmtc.20250930.000288.fits** # 36 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:25.420			
DEC	:	-35:21:48.40			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	20:21:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T00:27:00	Weather	:	0
CCD Temperature	:	-106.35	Moon Effect	:	0.5

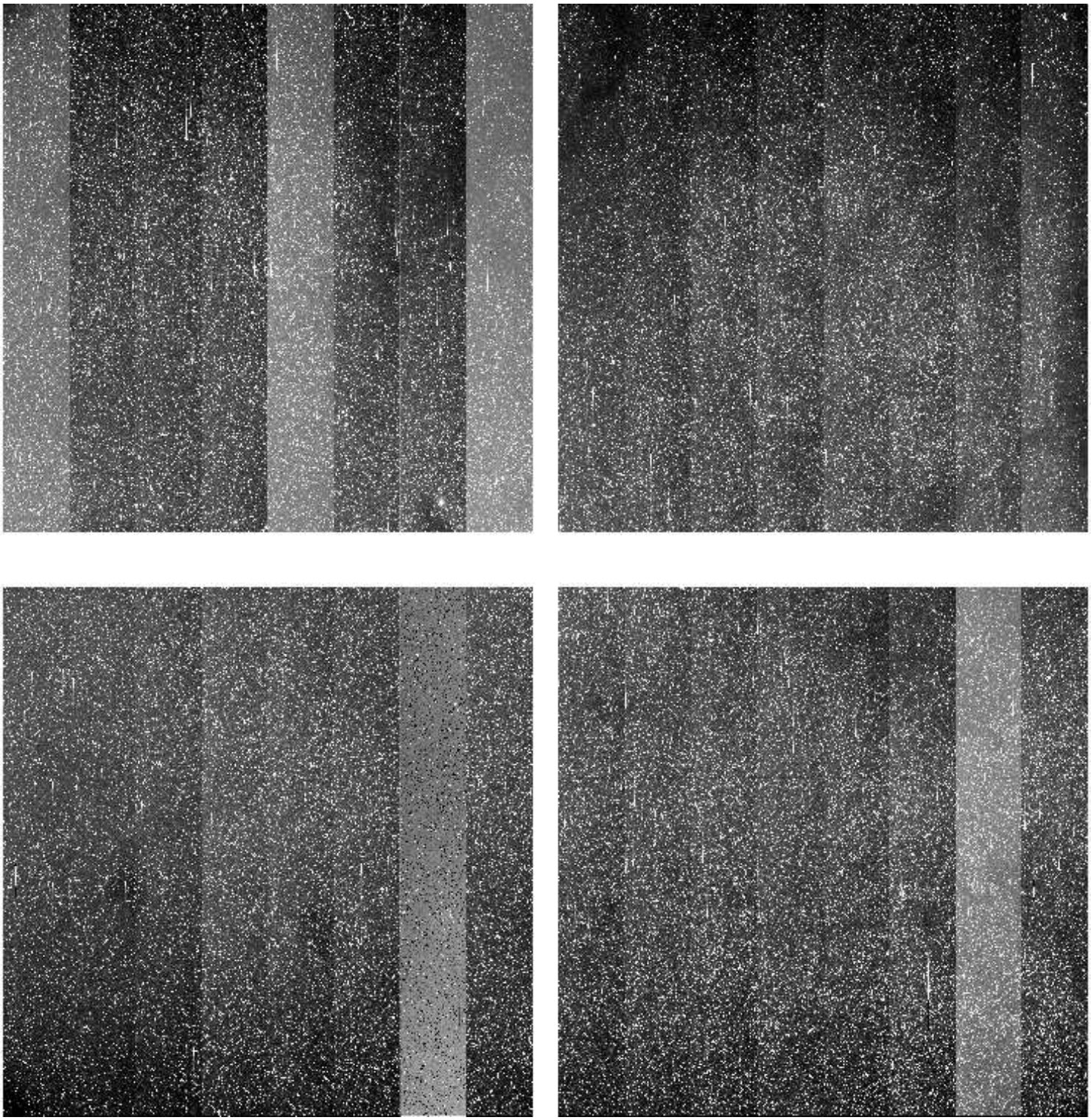
File Name	:	**kmtc.20250930.000289.fits** # 37 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.370			
DEC	:	-31:07:48.50			
Exposure Time	:	60			
Airmass	:	1.17			
Sidereal Time	:	20:23:37	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T00:28:56	Weather	:	0
CCD Temperature	:	-106.36	Moon Effect	:	0.8

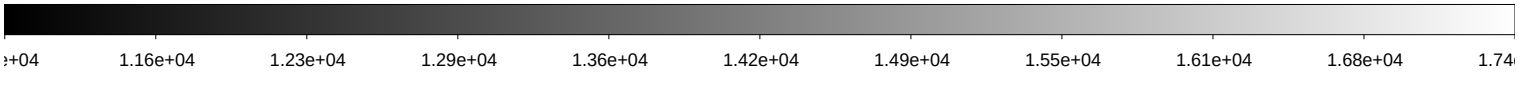


File Name	:	**kmtc.20250930.000290.fits** # 38 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.370			
DEC	:	-29:01:18.30			
Exposure Time	:	60			
Airmass	:	1.18			
Sidereal Time	:	20:25:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T00:30:53	Weather	:	0
CCD Temperature	:	-106.38	Moon Effect	:	0.9

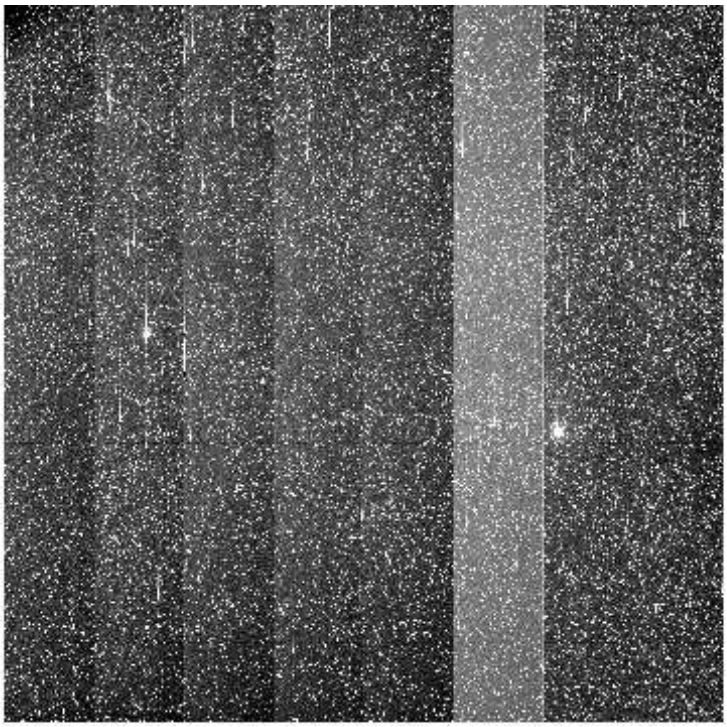
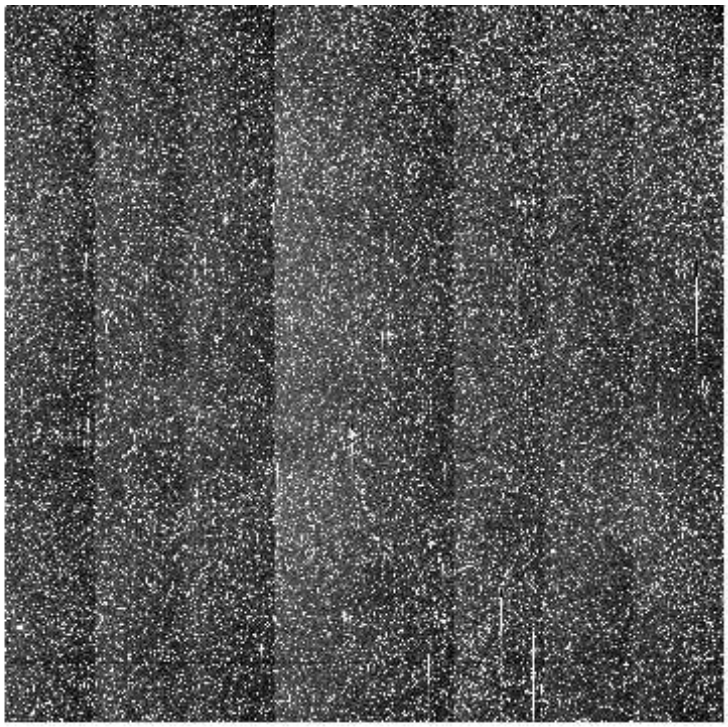
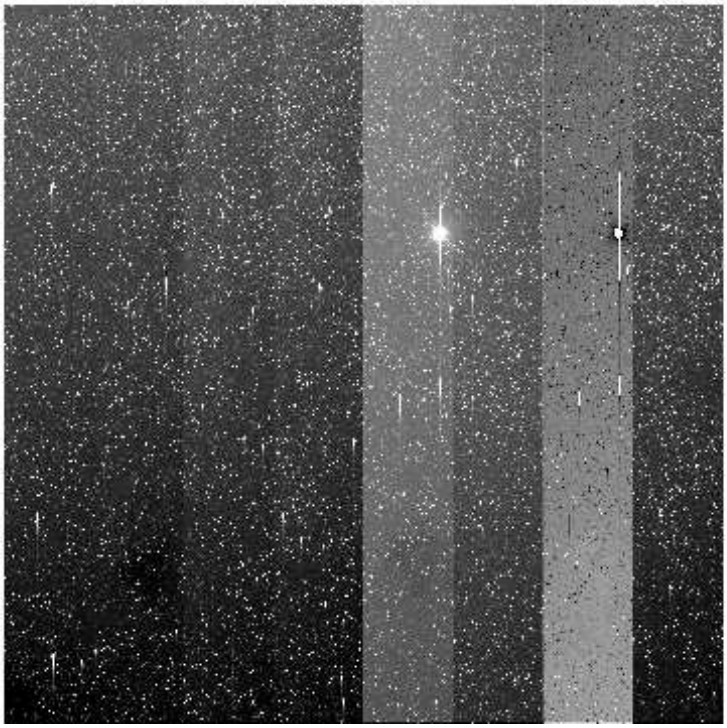
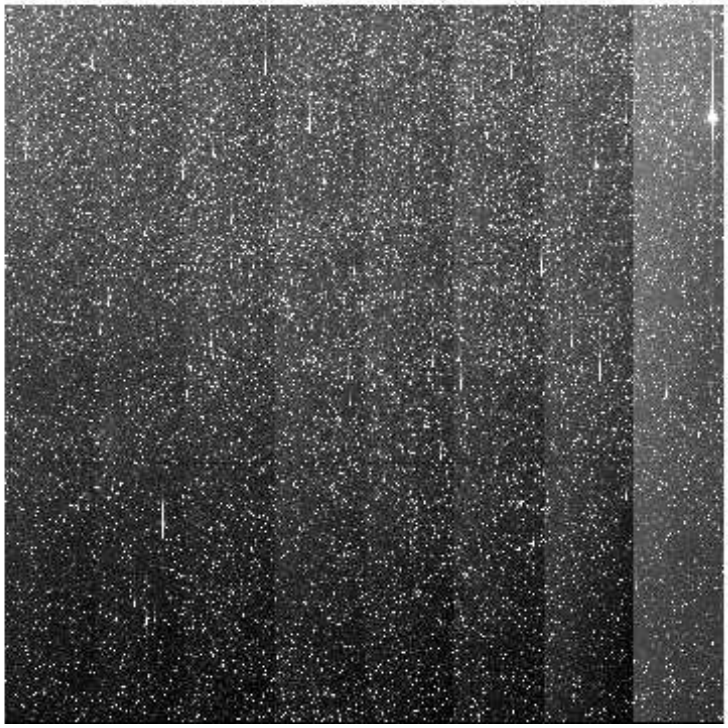
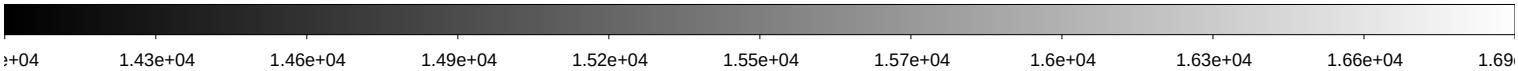


File Name	:	**kmtc.20250930.000291.fits** # 39 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.430			
DEC	:	-27:56:18.10			
Exposure Time	:	60			
Airmass	:	1.17			
Sidereal Time	:	20:27:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T00:32:51	Weather	:	0
CCD Temperature	:	-106.4	Moon Effect	:	1.4

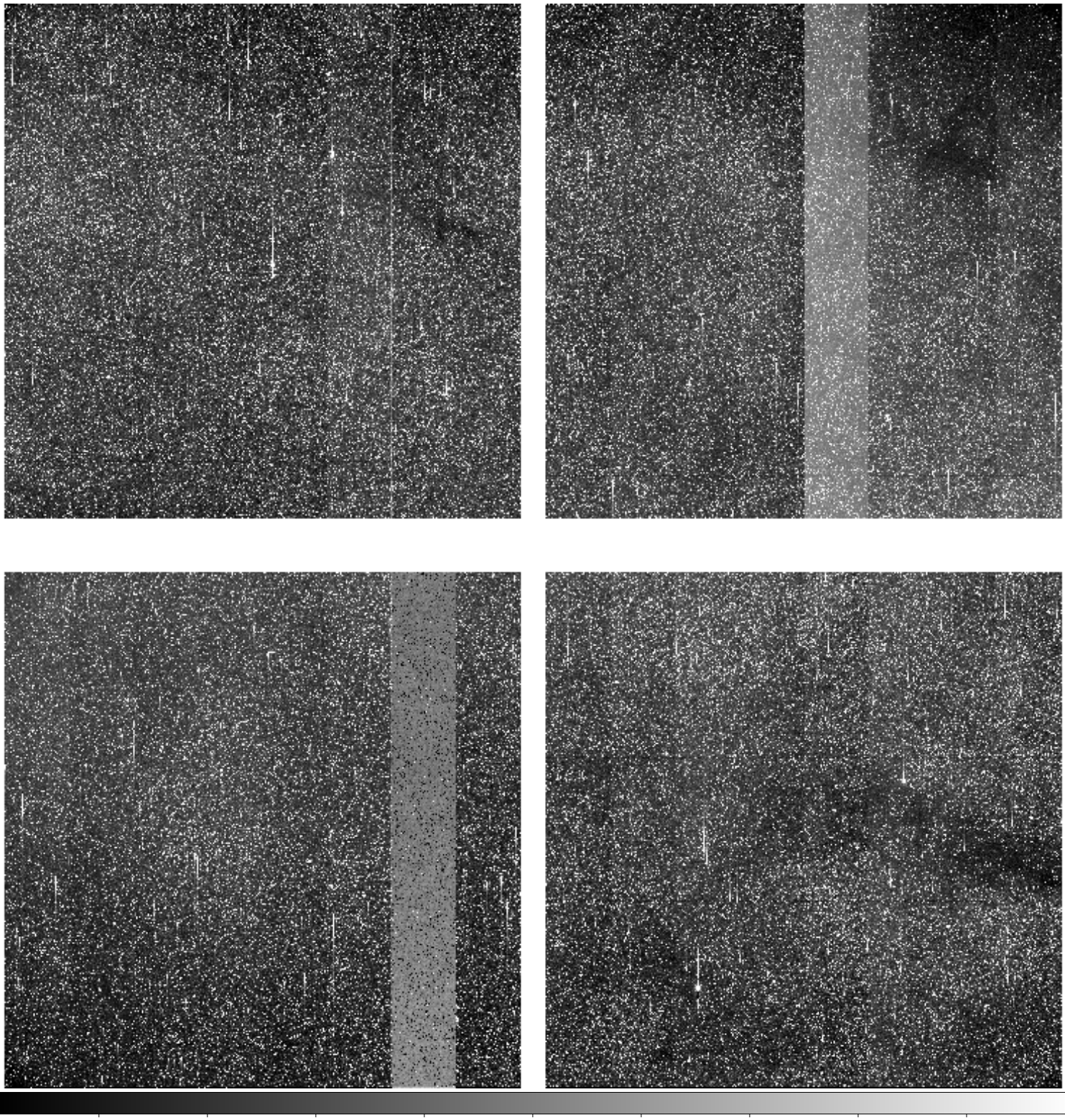




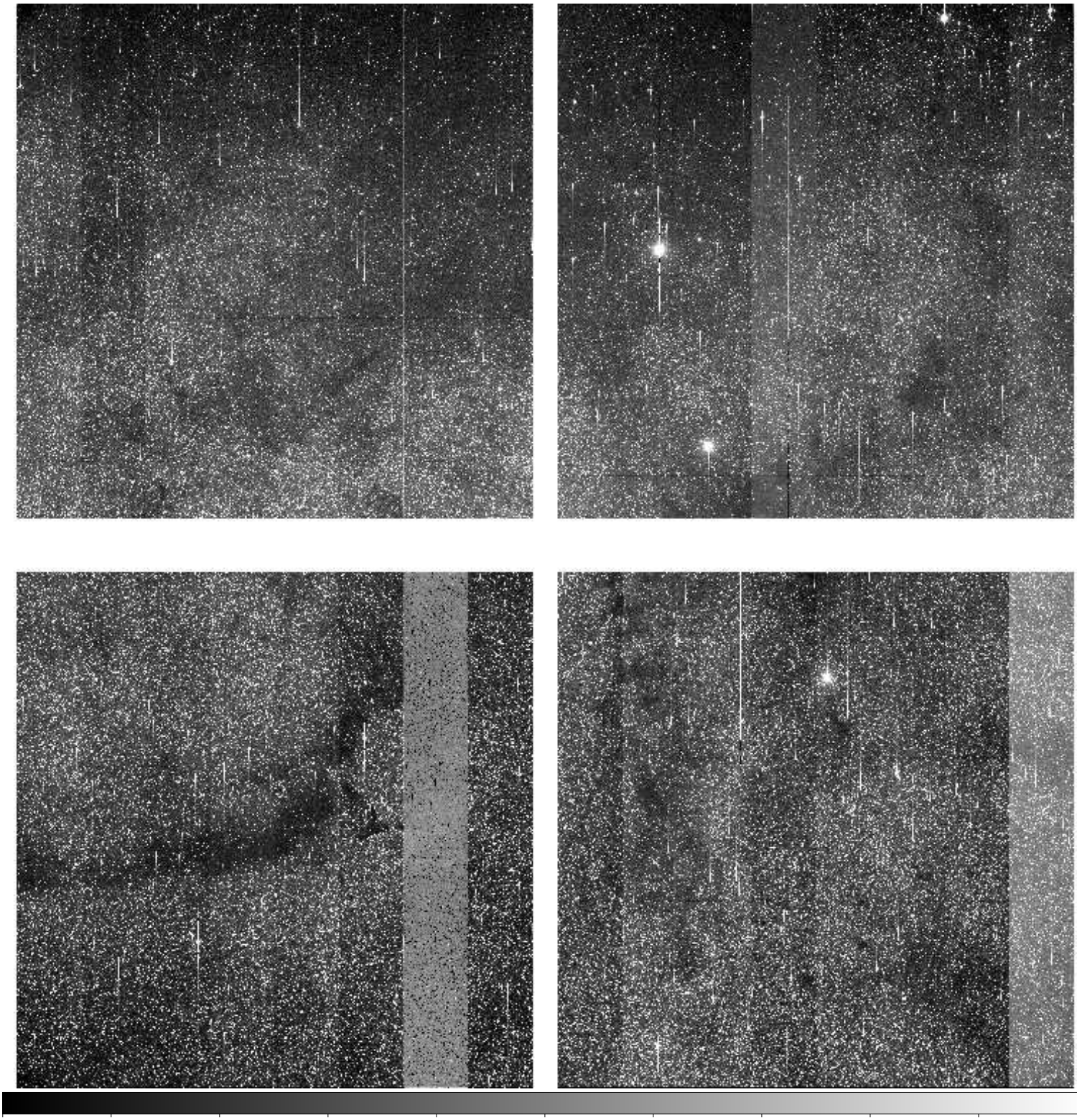
File Name	:	**kmtc.20250930.000292.fits** # 40 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:50.440			
DEC	:	-30:02:47.90			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	20:29:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T00:34:57	Weather	:	0
CCD Temperature	:	-106.44	Moon Effect	:	1.4

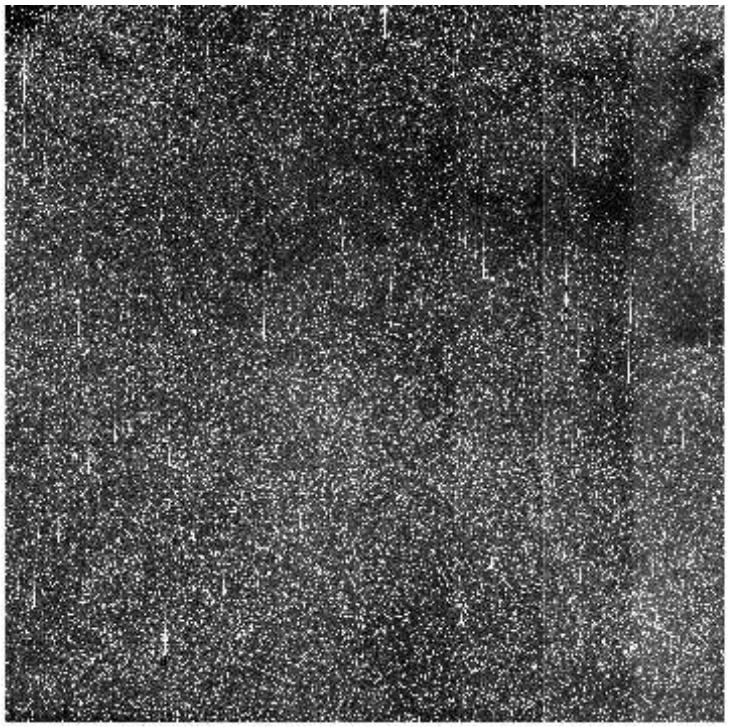
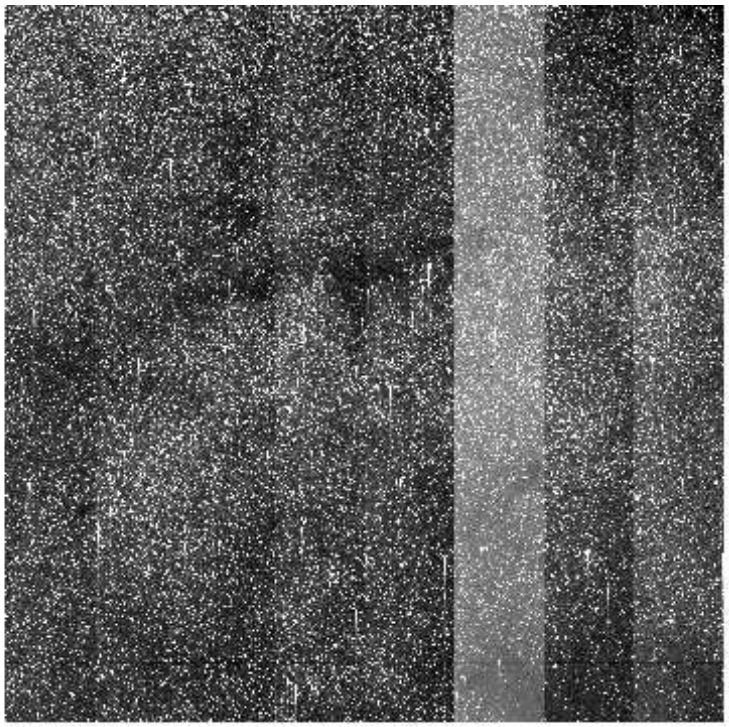
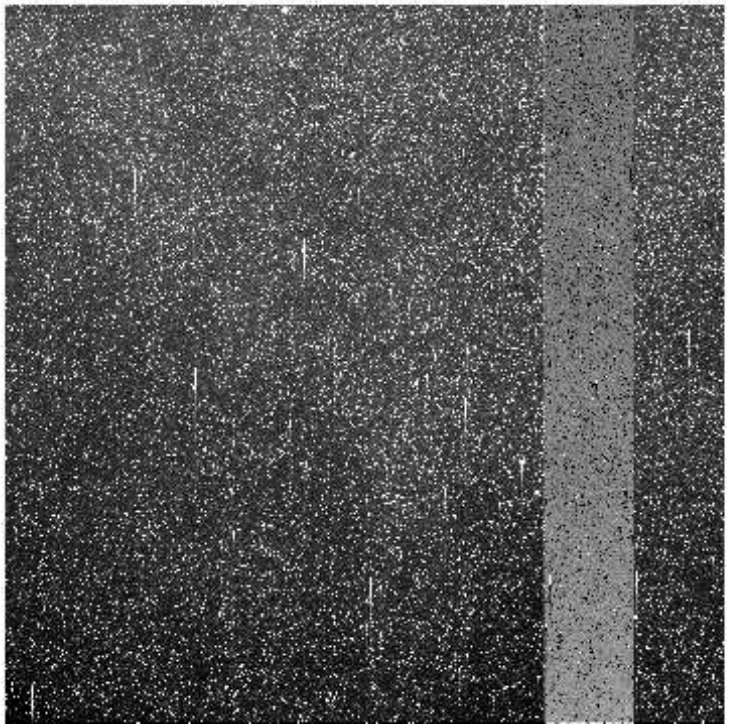
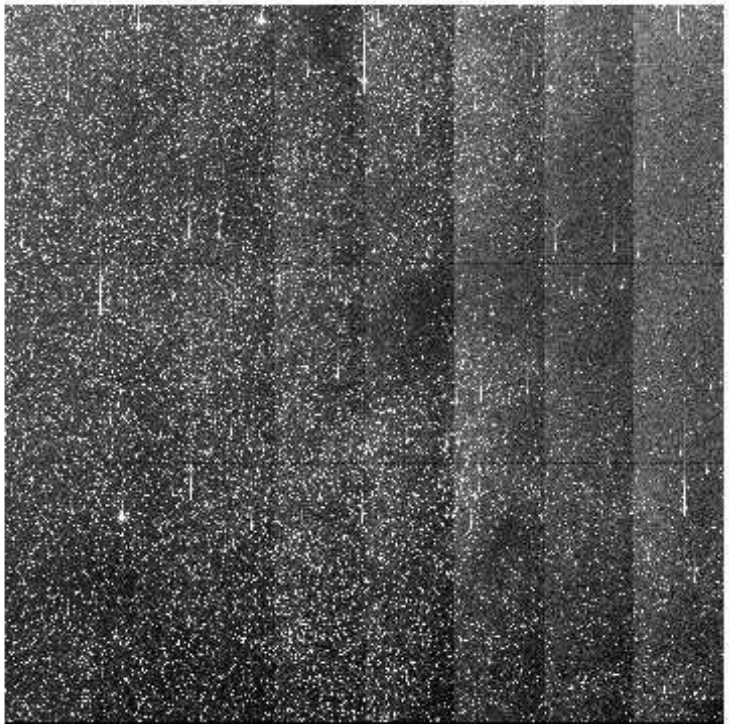
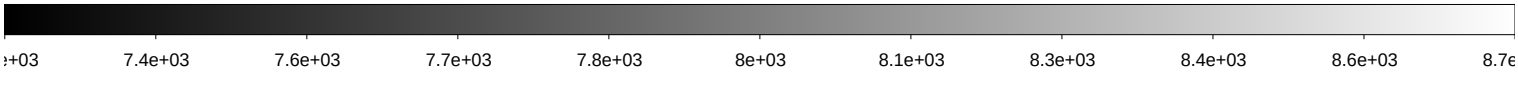
File Name	:	**kmtc.20250930.000293.fits** # 41 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:24.410			
DEC	:	-33:14:47.80			
Exposure Time	:	60			
Airmass	:	1.19			
Sidereal Time	:	20:31:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T00:36:54	Weather	:	0
CCD Temperature	:	-106.07	Moon Effect	:	0.6



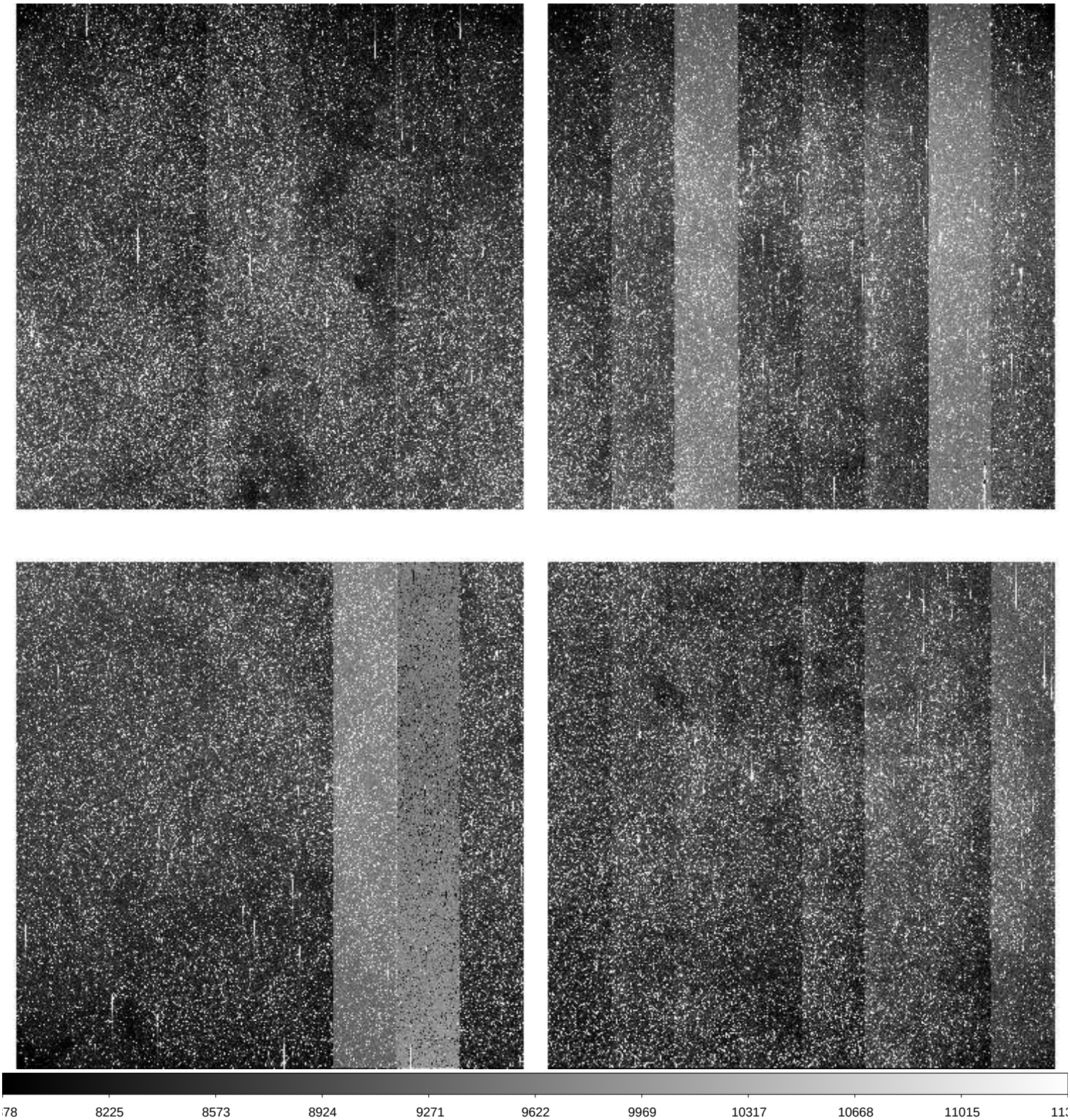
File Name	:	**kmtc.20250930.000294.fits** # 42 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:40.540			
DEC	:	-33:14:50.30			
Exposure Time	:	60			
Airmass	:	1.22			
Sidereal Time	:	20:33:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T00:38:52	Weather	:	0
CCD Temperature	:	-106.43	Moon Effect	:	0.4



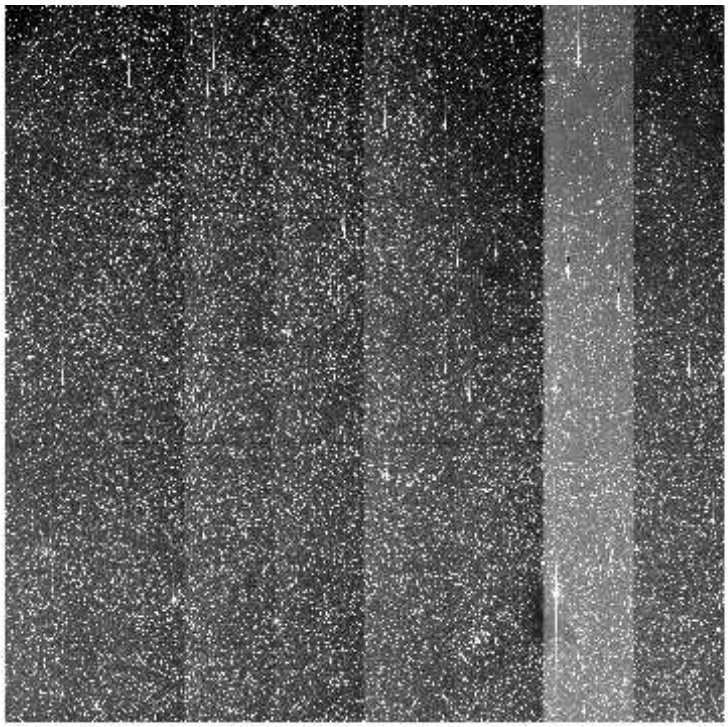
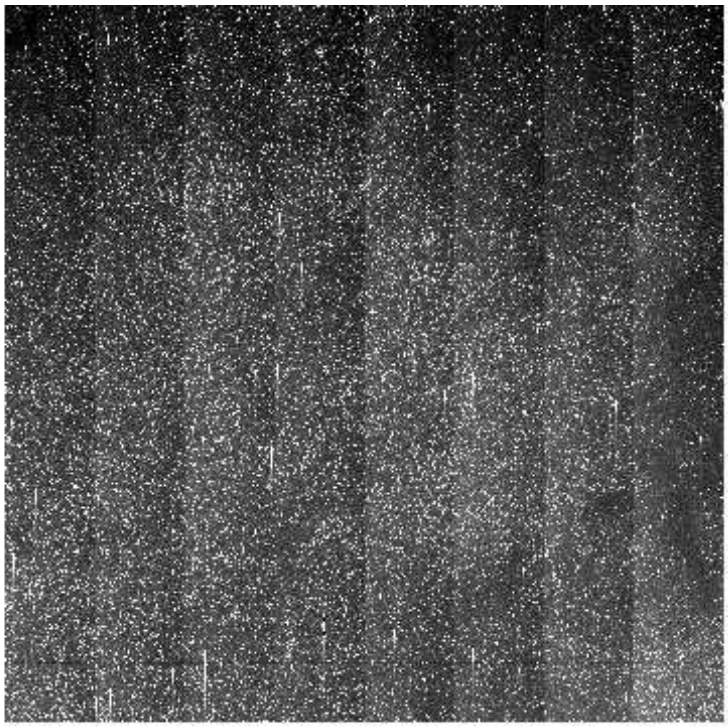
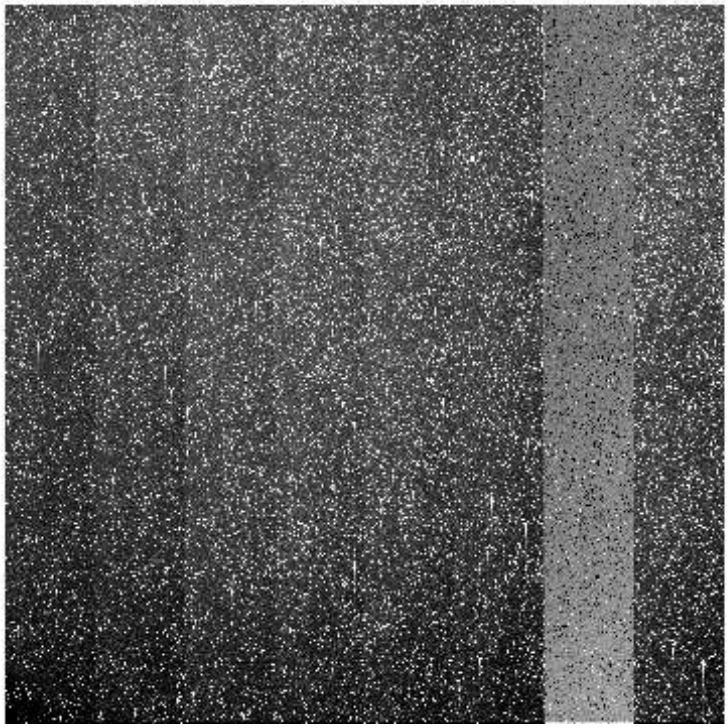
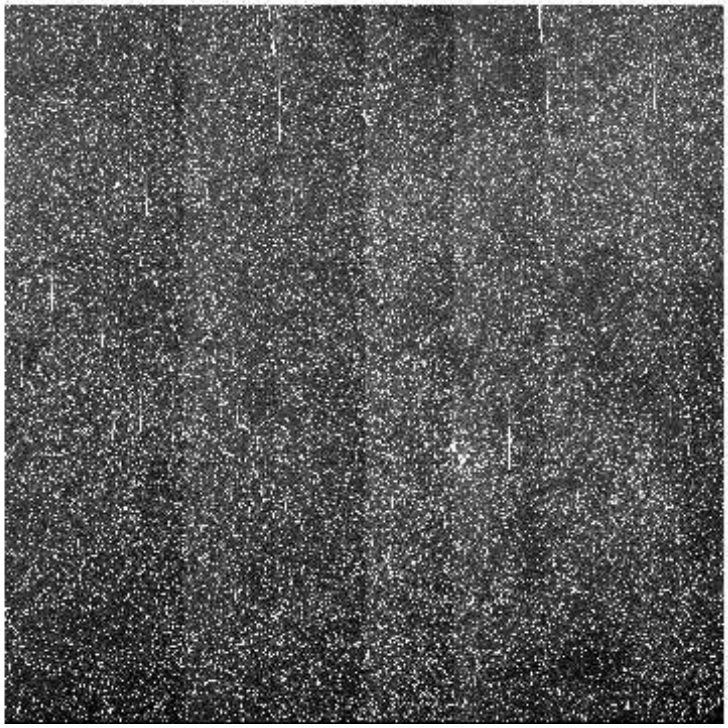
File Name	:	**kmtc.20250930.000295.fits** # 43 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.440			
DEC	:	-31:15:18.10			
Exposure Time	:	60			
Airmass	:	1.20			
Sidereal Time	:	20:35:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T00:40:50	Weather	:	0
CCD Temperature	:	-106.46	Moon Effect	:	0.7

File Name	:	**kmtc.20250930.000296.fits** # 44 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.440			
DEC	:	-29:08:48.60			
Exposure Time	:	60			
Airmass	:	1.21			
Sidereal Time	:	20:37:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T00:42:46	Weather	:	0
CCD Temperature	:	-106.49	Moon Effect	:	0.8

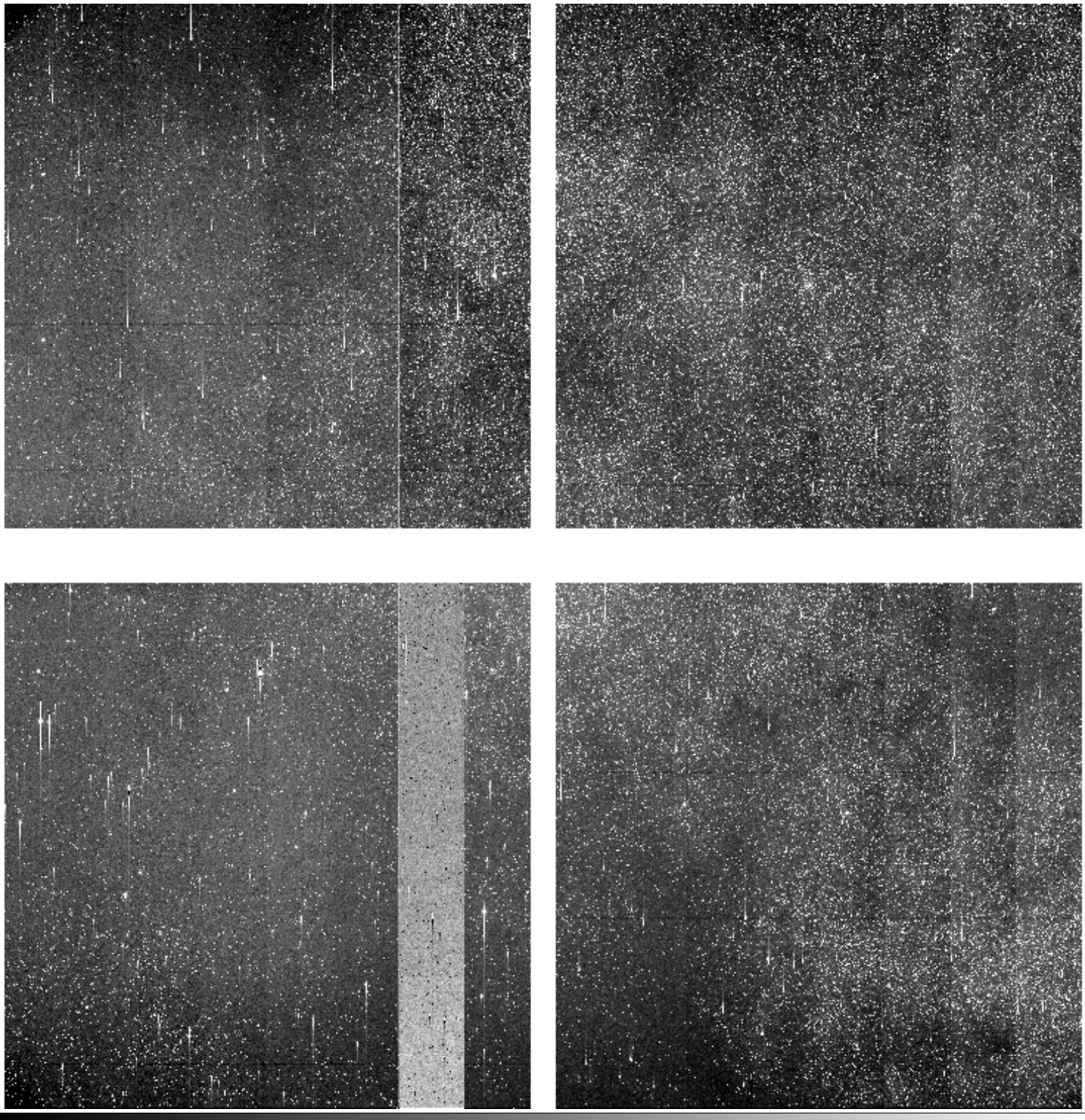


File Name	:	**kmtc.20250930.000297.fits** # 45 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.380			
DEC	:	-28:03:47.70			
Exposure Time	:	60			
Airmass	:	1.20			
Sidereal Time	:	20:39:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T00:44:43	Weather	:	0
CCD Temperature	:	-106.51	Moon Effect	:	1.3

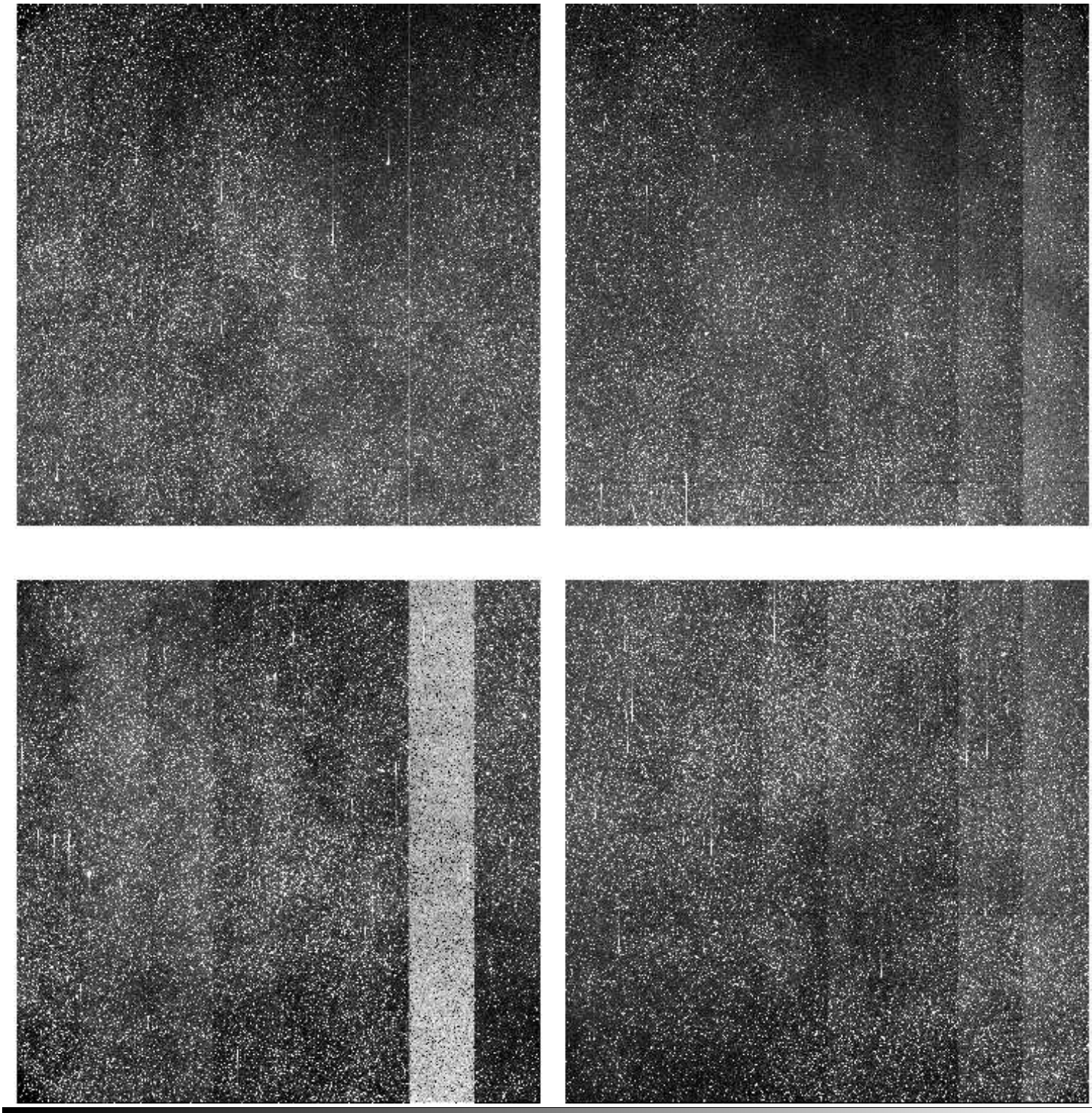





e+04 1.22e+04 1.27e+04 1.32e+04 1.37e+04 1.42e+04 1.47e+04 1.52e+04 1.56e+04 1.61e+04 1.66

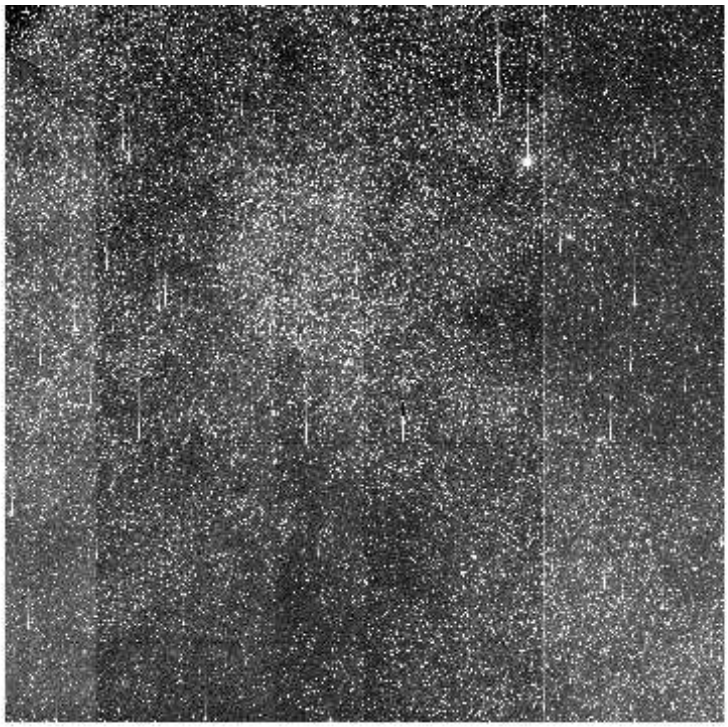
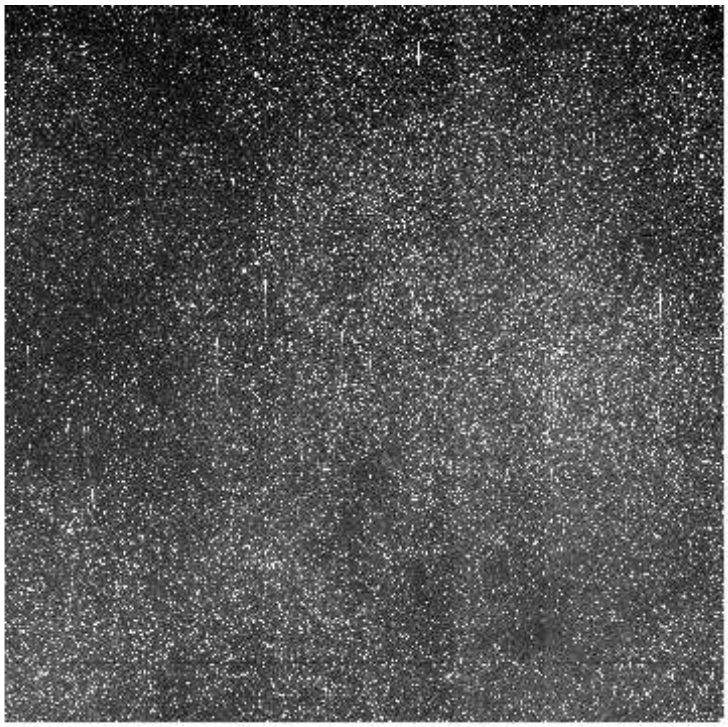
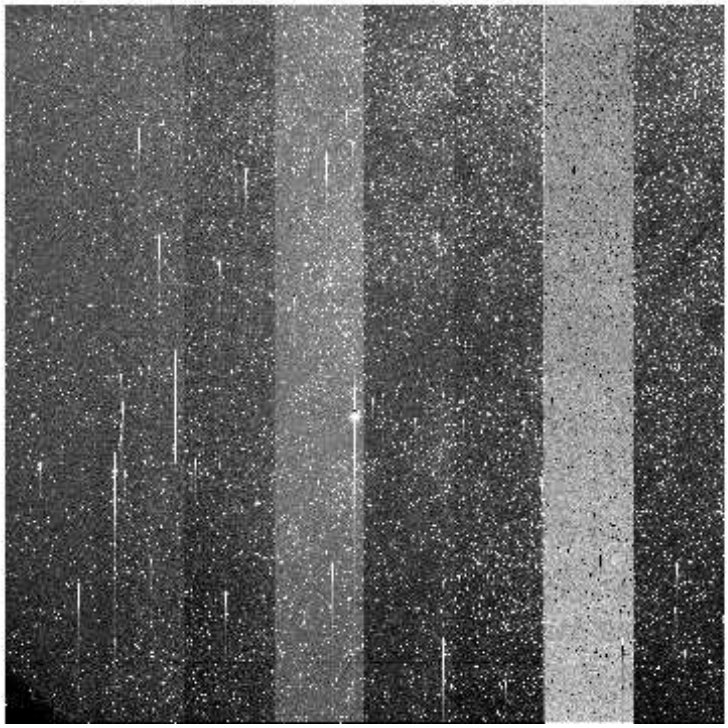
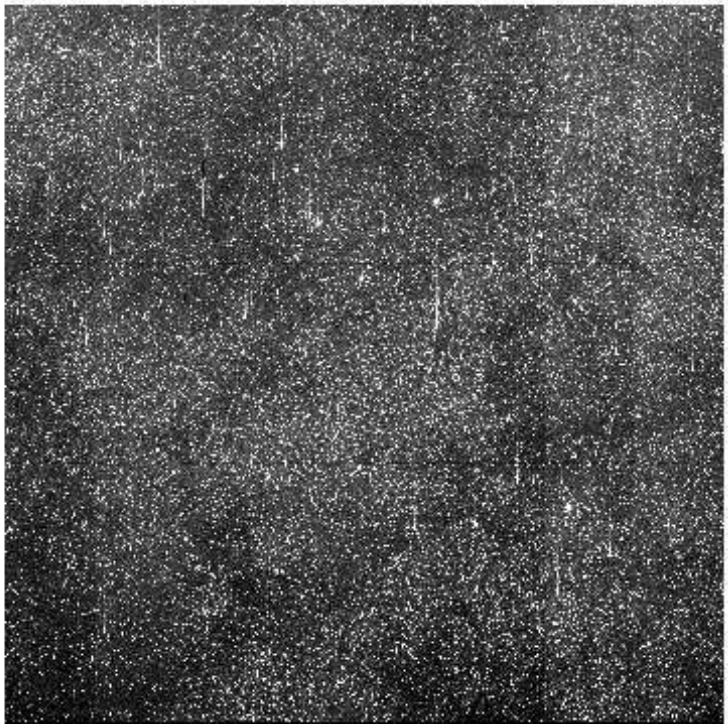
File Name	:	**kmtc.20250930.000298.fits** # 46 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.460			
DEC	:	-26:44:50.80			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	20:41:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T00:46:39	Weather	:	0
CCD Temperature	:	-106.54	Moon Effect	:	0.5



File Name	:	**kmtc.20250930.000299.fits** # 47 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:50.170			
DEC	:	-26:46:50.20			
Exposure Time	:	60			
Airmass	:	1.31			
Sidereal Time	:	20:43:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T00:48:35	Weather	:	0
CCD Temperature	:	-106.56	Moon Effect	:	0.4

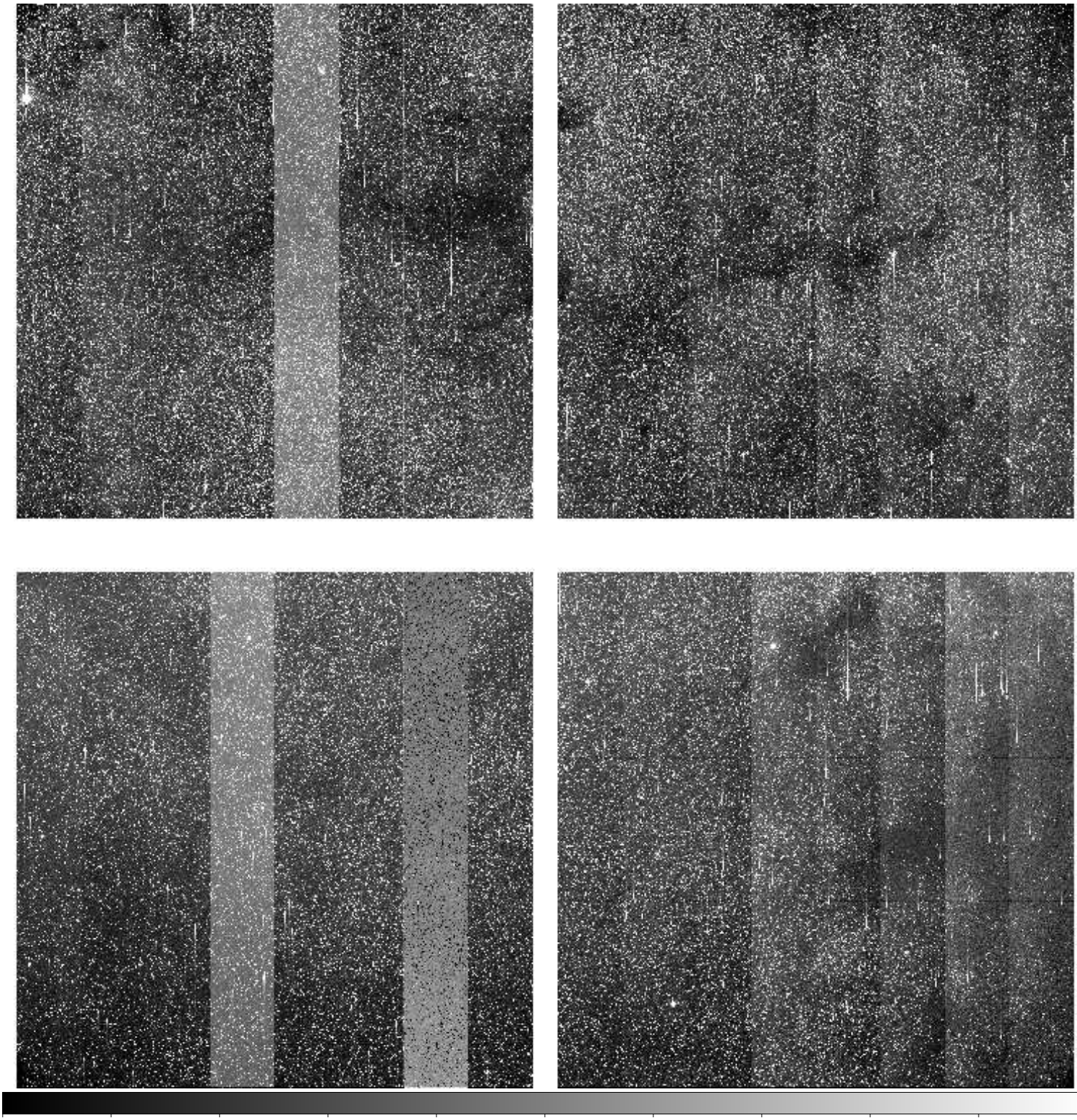


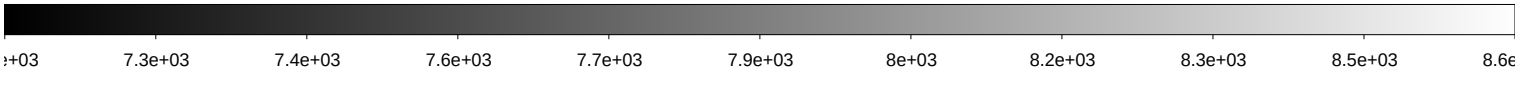
File Name	:	**kmtc.20250930.000300.fits** # 48 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:50.100			
DEC	:	-28:53:50.30			
Exposure Time	:	60			
Airmass	:	1.30			
Sidereal Time	:	20:45:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T00:50:32	Weather	:	0
CCD Temperature	:	-106.6	Moon Effect	:	0.4

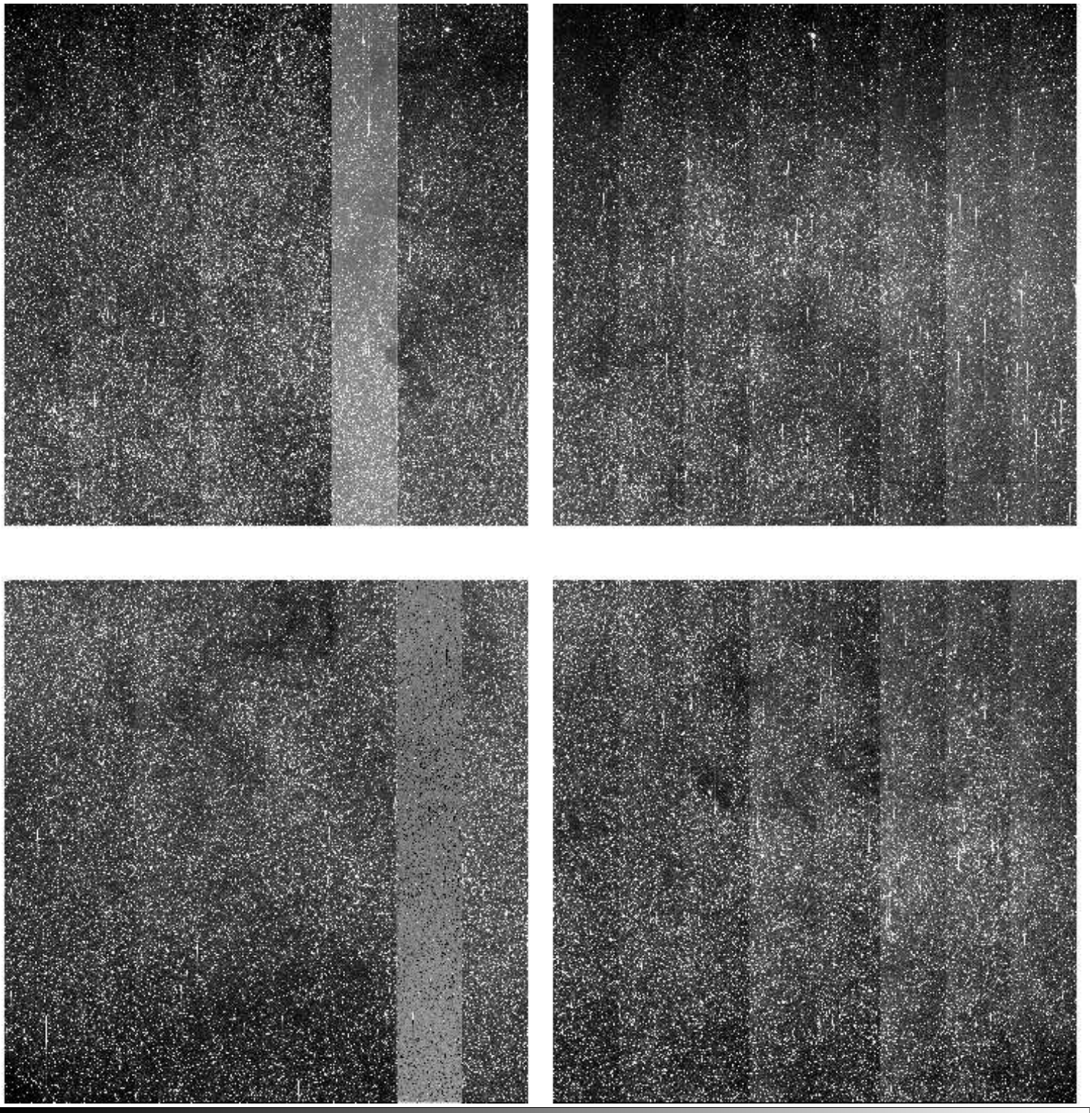
e+03 4.77e+03 4.86e+03 4.94e+03 5.03e+03 5.11e+03 5.2e+03 5.28e+03 5.37e+03 5.45e+03 5.54

File Name	:	**kmtc.20250930.000301.fits** # 49 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.540			
DEC	:	-31:07:50.90			
Exposure Time	:	60			
Airmass	:	1.24			
Sidereal Time	:	20:47:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T00:52:36	Weather	:	0
CCD Temperature	:	-106.6	Moon Effect	:	0.7

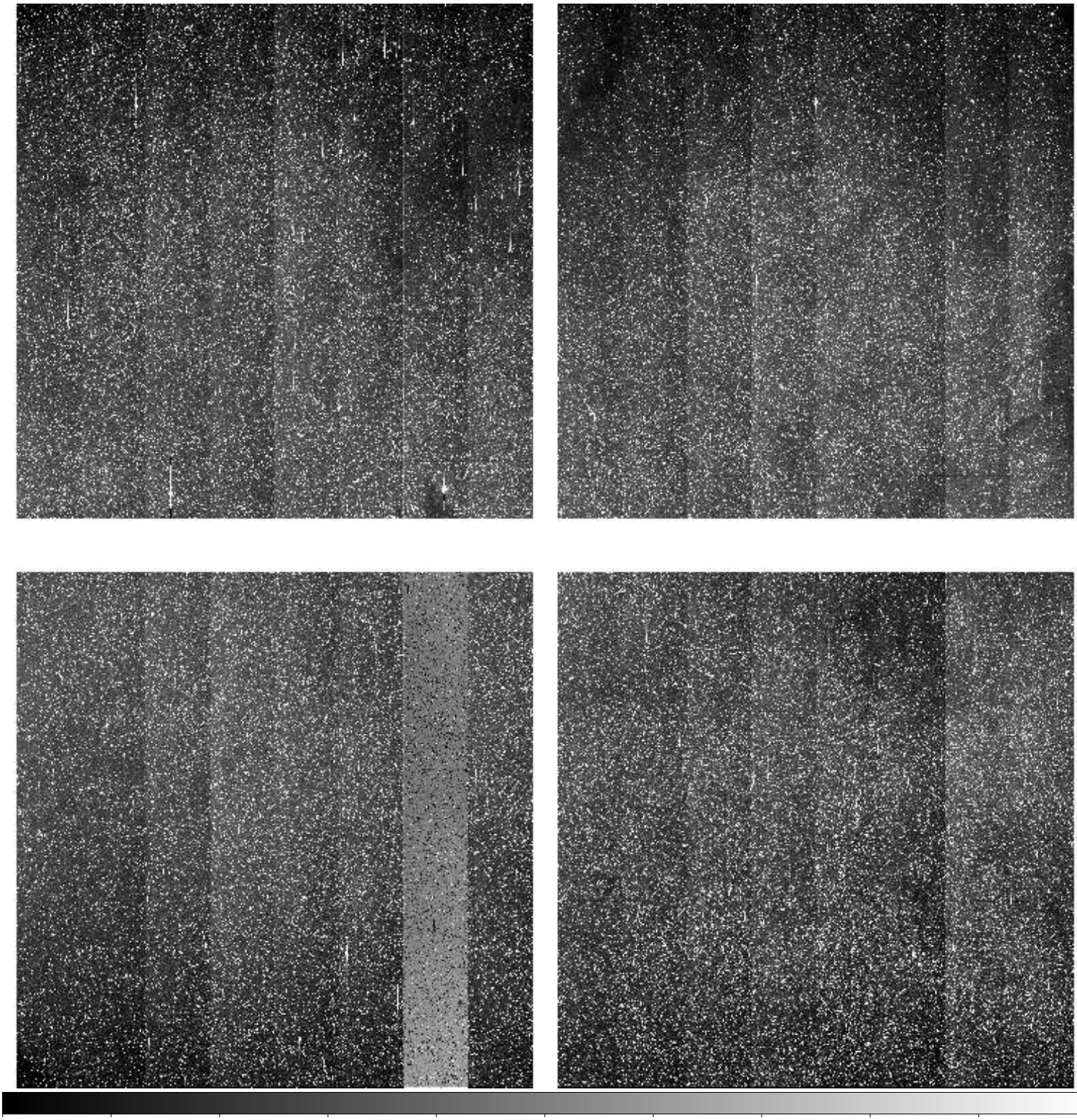




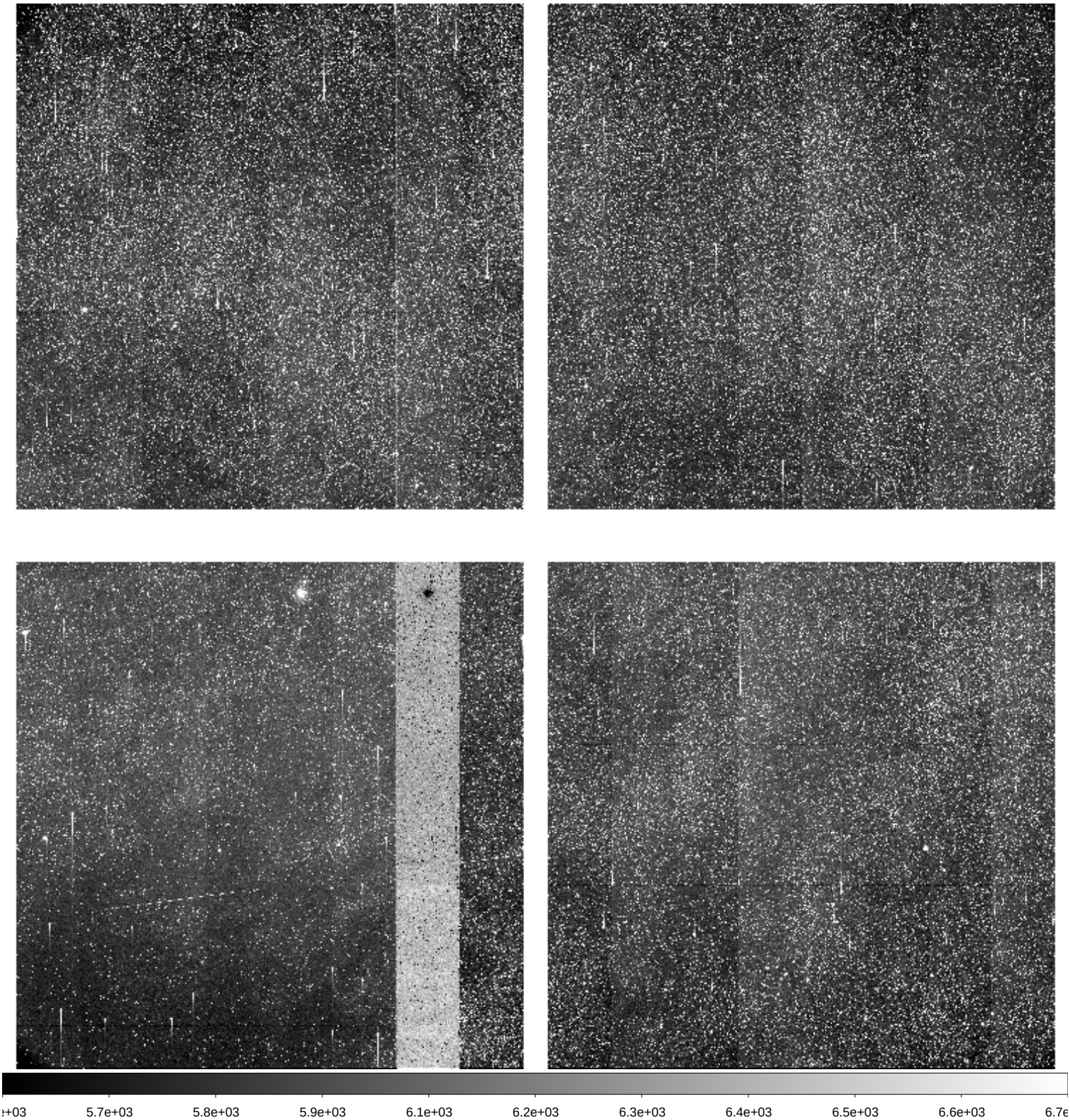
File Name	:	**kmtc.20250930.000302.fits** # 50 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.480			
DEC	:	-29:01:20.80			
Exposure Time	:	60			
Airmass	:	1.25			
Sidereal Time	:	20:49:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T00:54:33	Weather	:	0
CCD Temperature	:	-106.63	Moon Effect	:	0.8



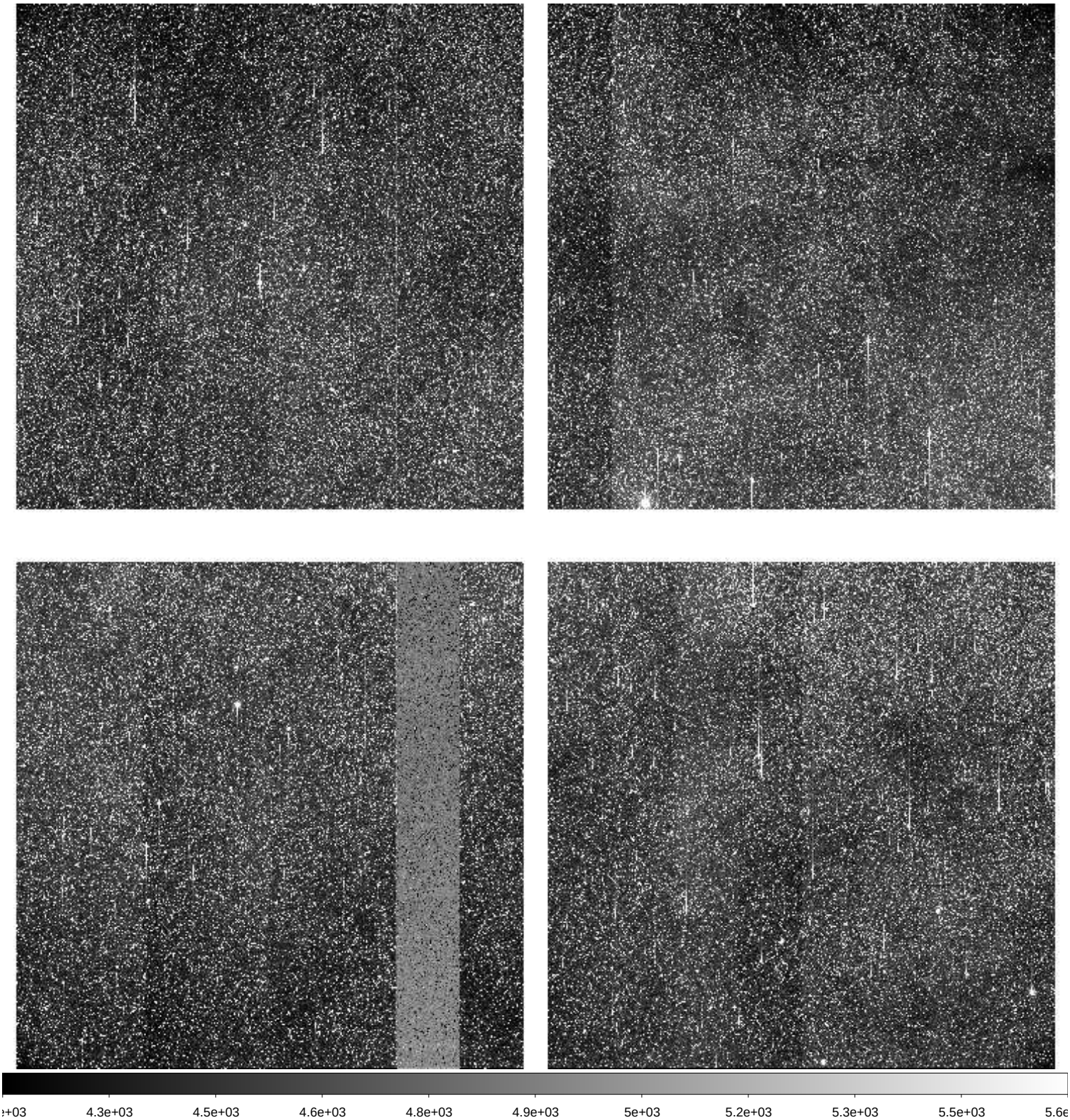
File Name	:	**kmtc.20250930.000303.fits** # 51 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.520			
DEC	:	-27:56:20.40			
Exposure Time	:	60			
Airmass	:	1.24			
Sidereal Time	:	20:51:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T00:56:44	Weather	:	0
CCD Temperature	:	-106.65	Moon Effect	:	1.3



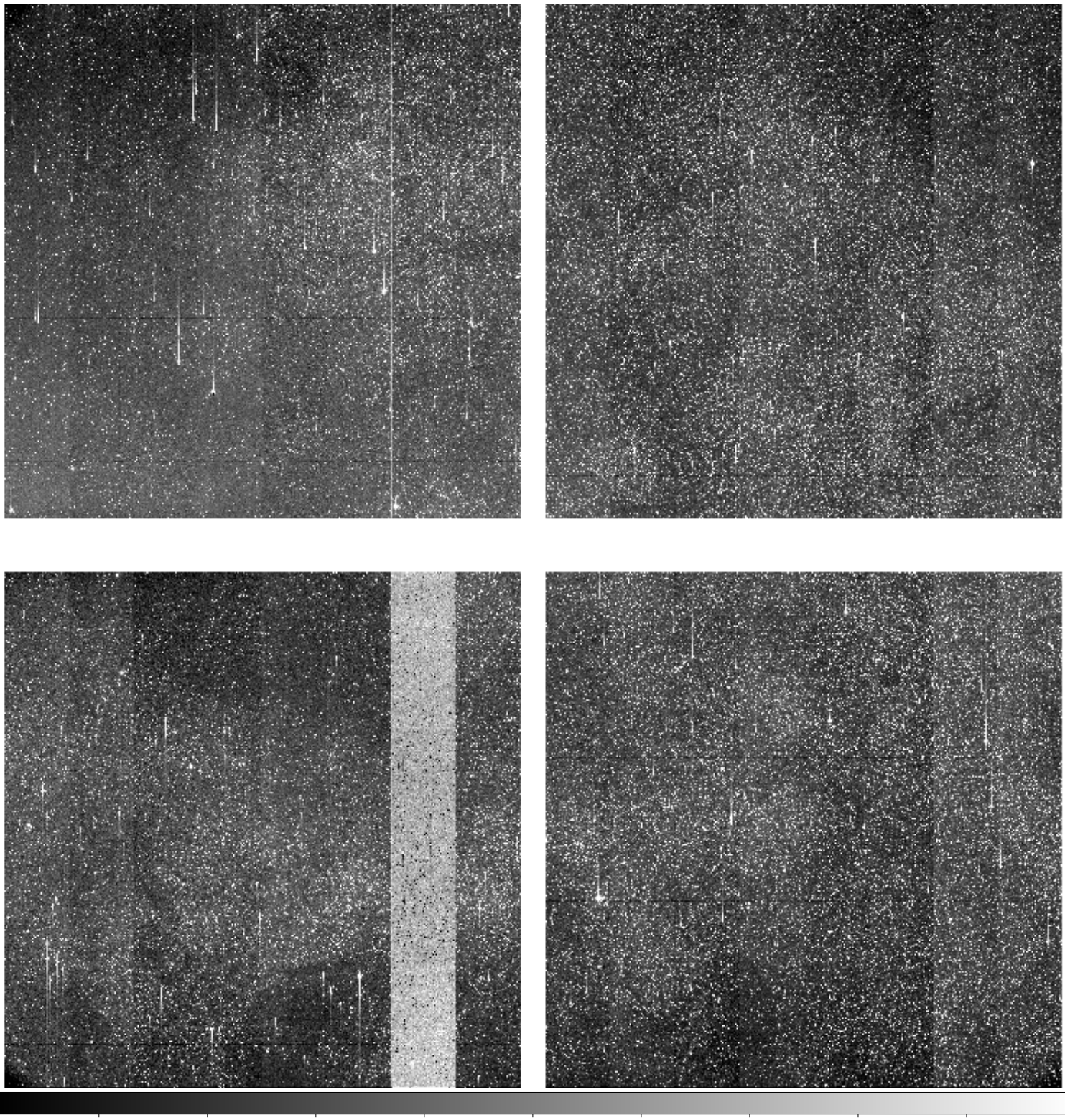
File Name	:	**kmtc.20250930.000304.fits** # 52 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.140			
DEC	:	-24:39:50.20			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	20:53:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T00:58:39	Weather	:	0
CCD Temperature	:	-106.29	Moon Effect	:	0.5



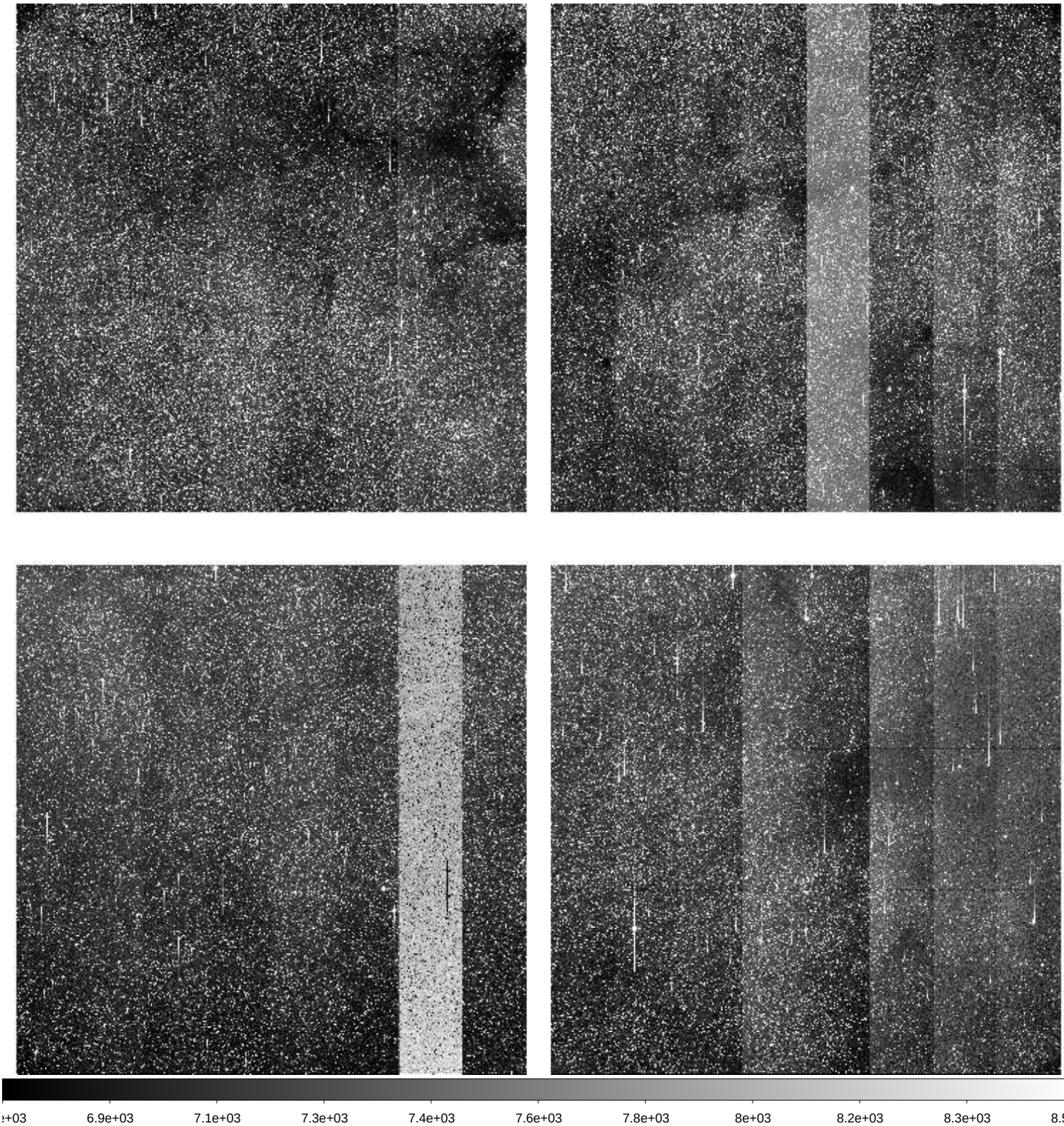
File Name	:	**kmtc.20250930.000305.fits** # 53 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG37**			
RA	:	17:44:32.030			
DEC	:	-35:21:50.60			
Exposure Time	:	60			
Airmass	:	1.29			
Sidereal Time	:	20:55:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T01:00:51	Weather	:	0
CCD Temperature	:	-106.65	Moon Effect	:	0.4



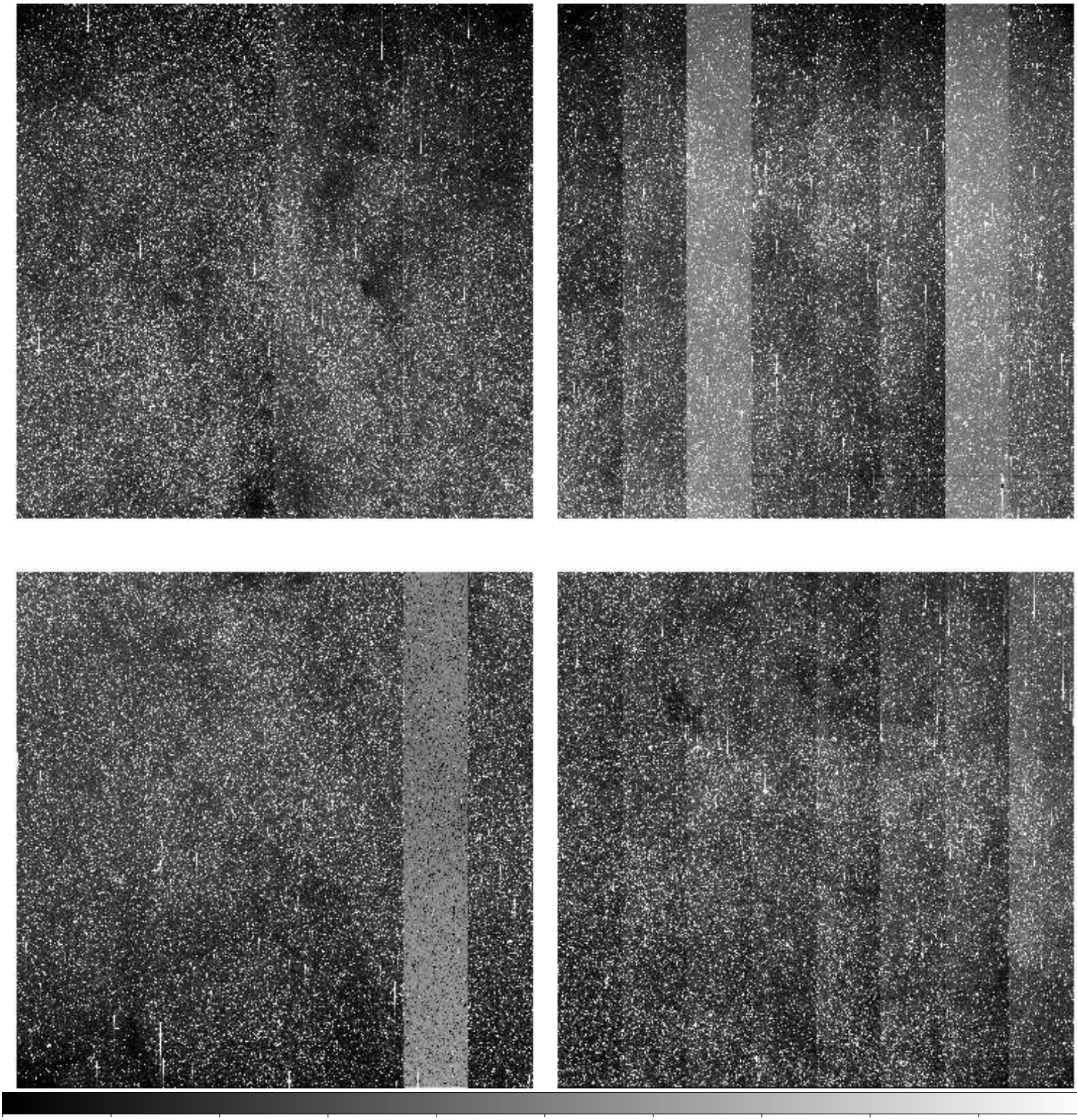
File Name	:	**kmtc.20250930.000306.fits** # 54 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG38**			
RA	:	17:55:00.280			
DEC	:	-22:32:20.10			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	20:57:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T01:02:48	Weather	:	0
CCD Temperature	:	-106.68	Moon Effect	:	0.6

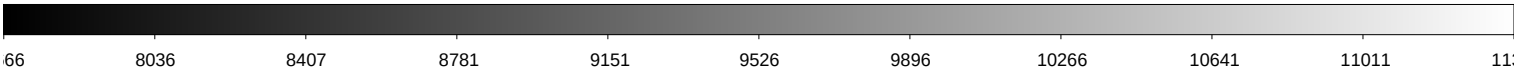


File Name	:	**kmtc.20250930.000307.fits** # 55 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.230			
DEC	:	-31:15:20.00			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	20:59:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T01:04:49	Weather	:	0
CCD Temperature	:	-106.71	Moon Effect	:	0.7

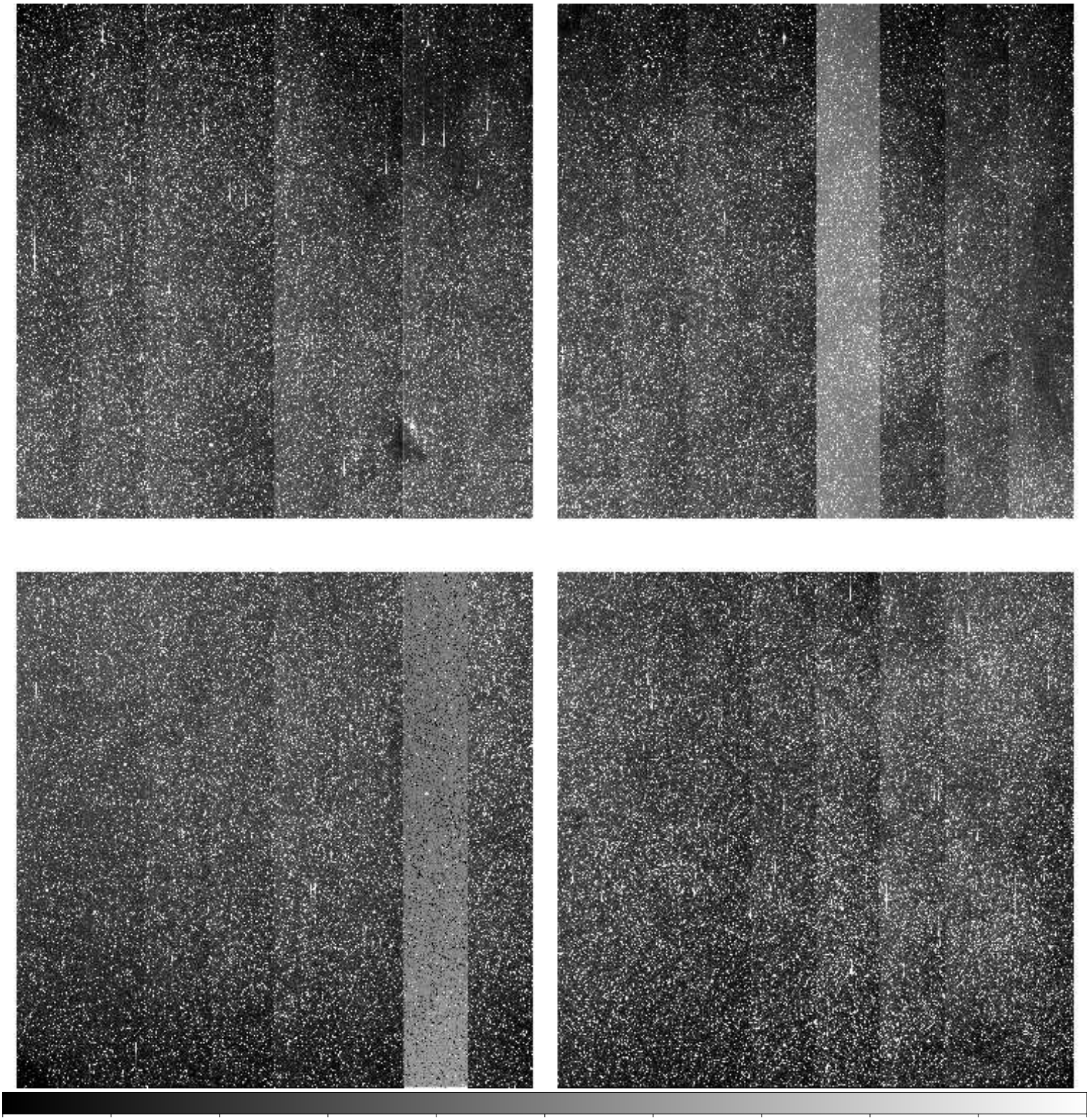


File Name	:	**kmtc.20250930.000308.fits** # 56 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.150			
DEC	:	-29:08:50.30			
Exposure Time	:	60			
Airmass	:	1.30			
Sidereal Time	:	21:01:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T01:06:53	Weather	:	0
CCD Temperature	:	-106.73	Moon Effect	:	0.8

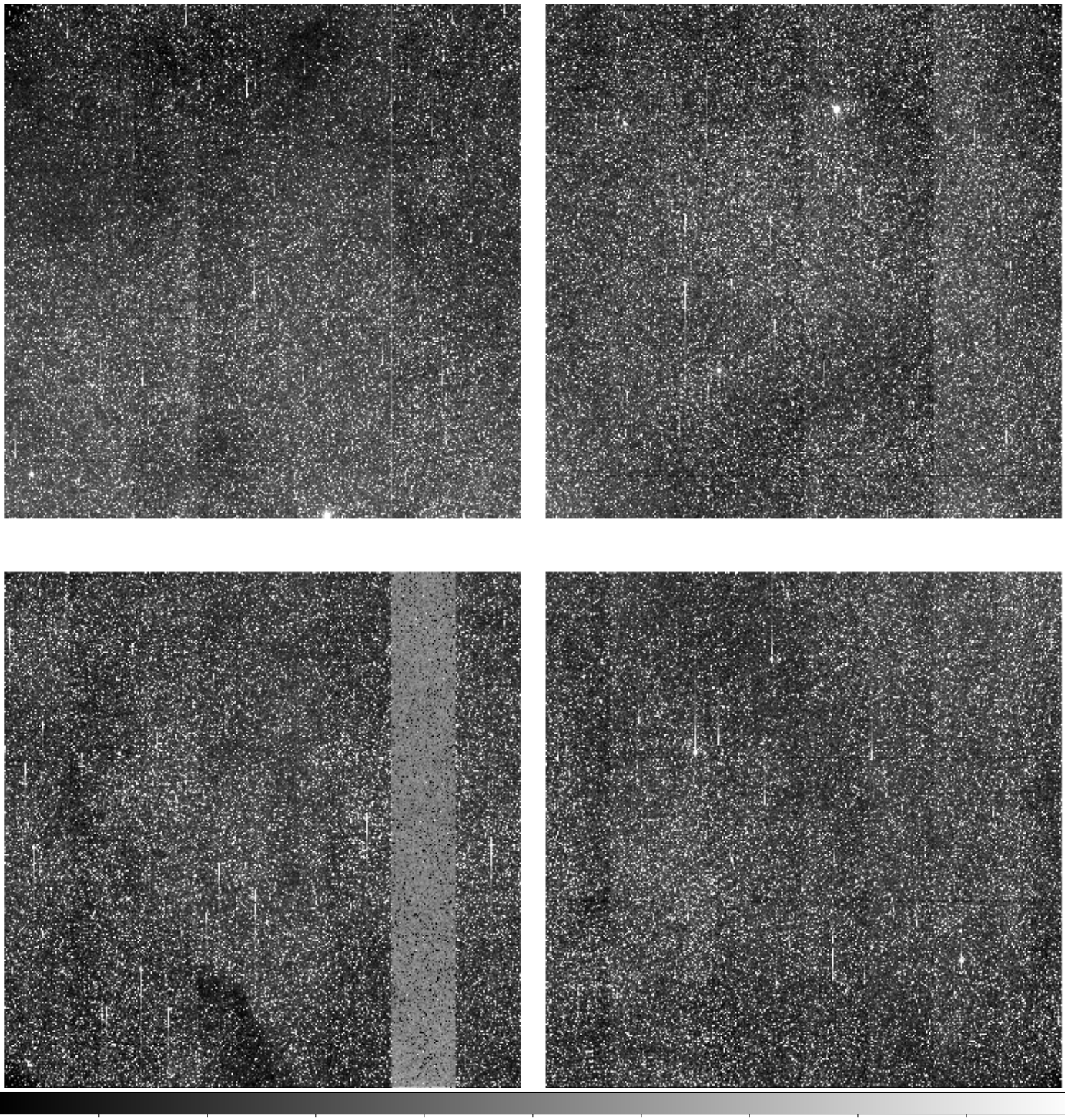




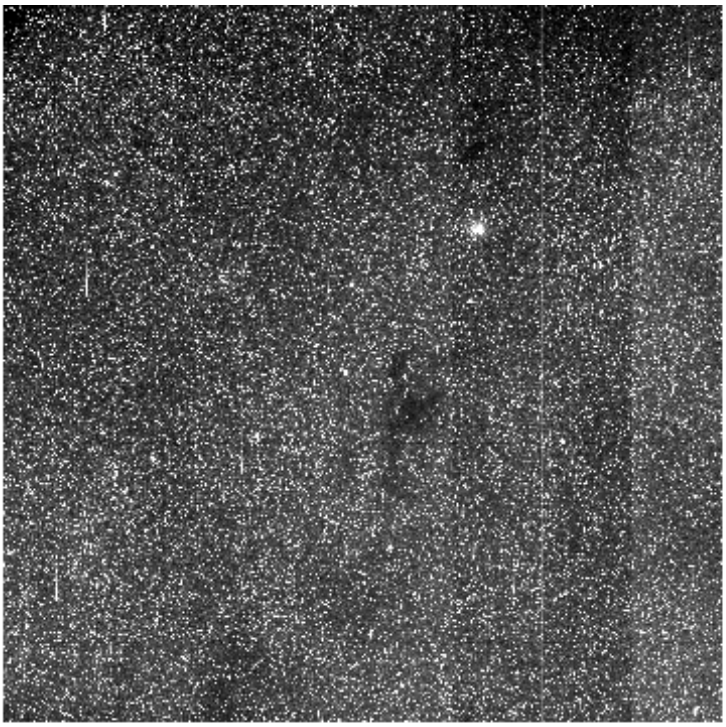
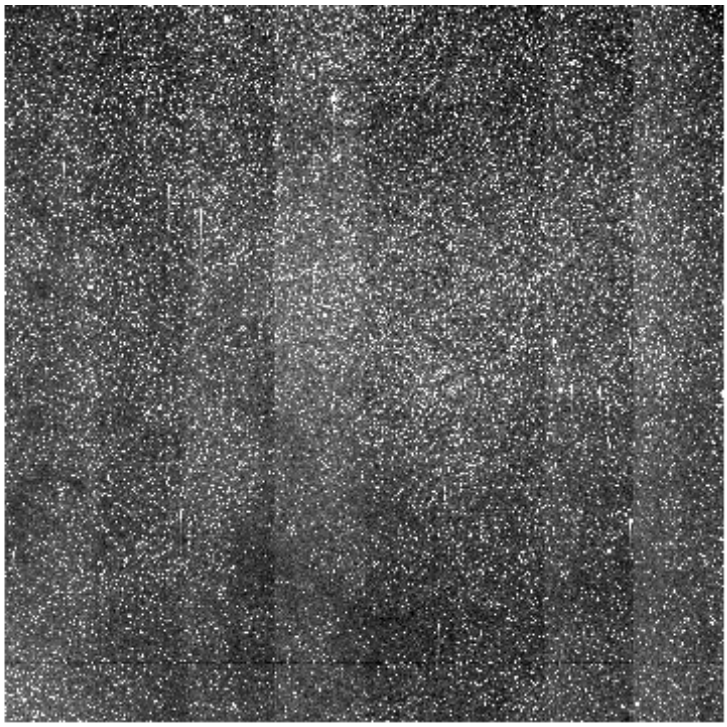
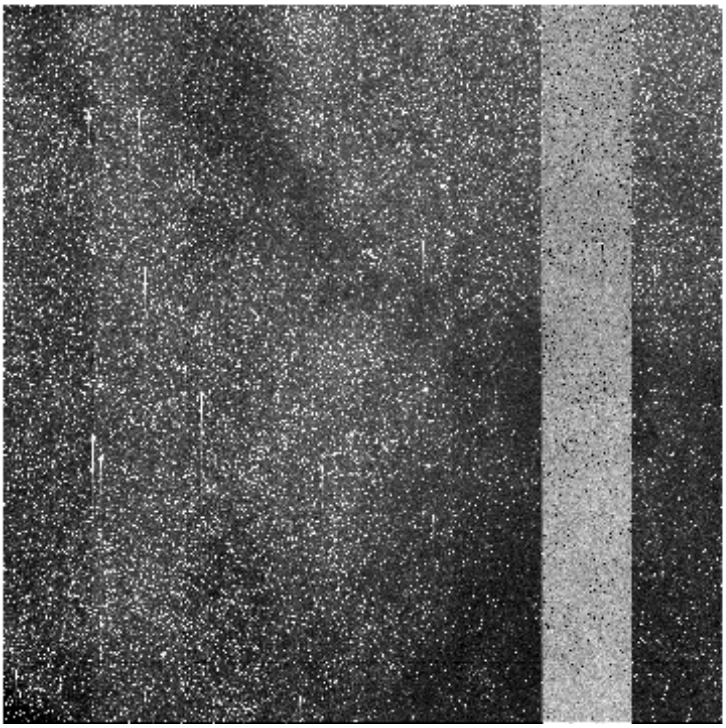
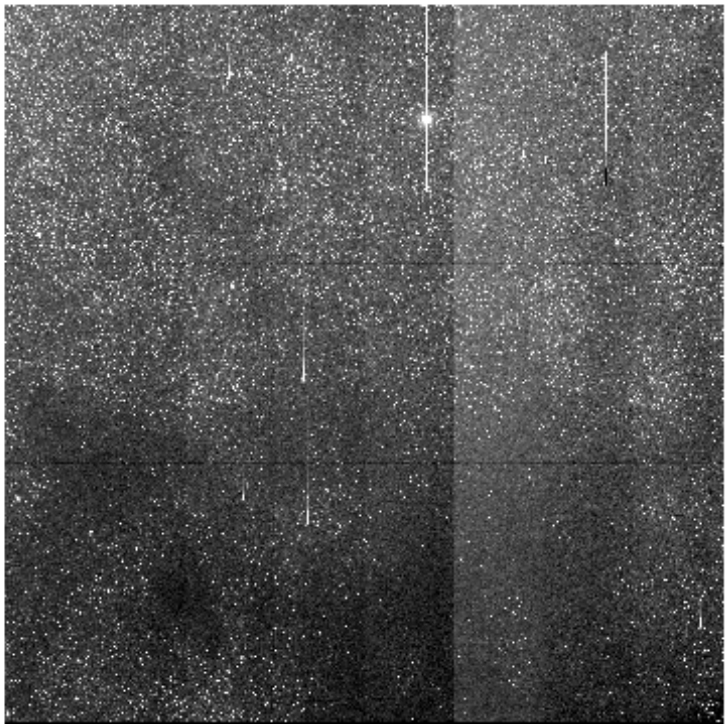
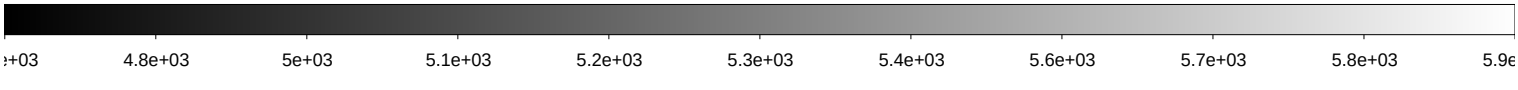
File Name	:	**kmtc.20250930.000309.fits** # 57 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.310			
DEC	:	-28:03:50.10			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	21:03:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T01:08:53	Weather	:	0
CCD Temperature	:	-106.76	Moon Effect	:	1.3



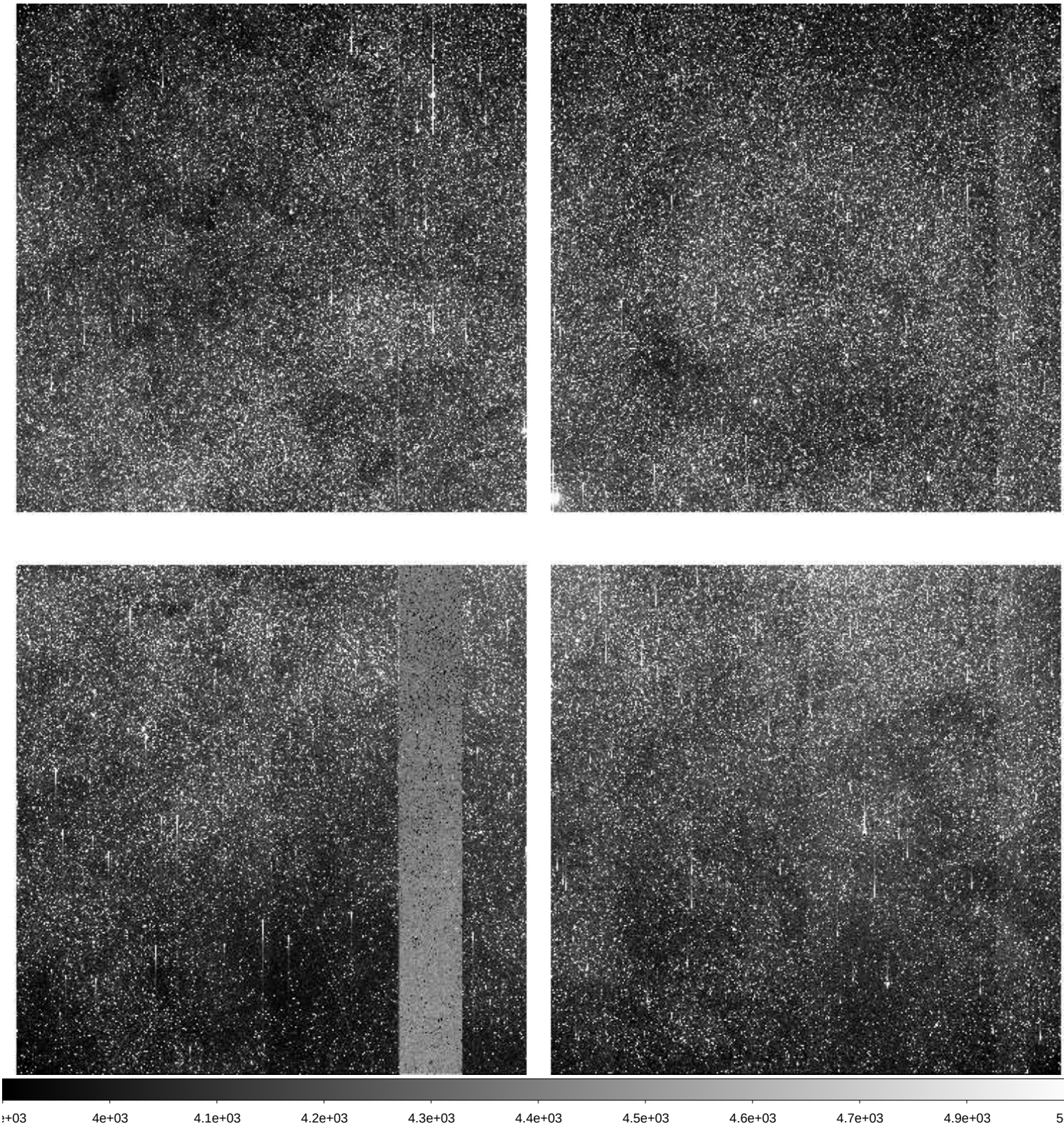
File Name	:	**kmtc.20250930.000310.fits** # 58 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG20**			
RA	:	17:45:59.980			
DEC	:	-22:32:21.40			
Exposure Time	:	60			
Airmass	:	1.40			
Sidereal Time	:	21:05:37	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T01:11:02	Weather	:	0
CCD Temperature	:	-106.4	Moon Effect	:	0.4



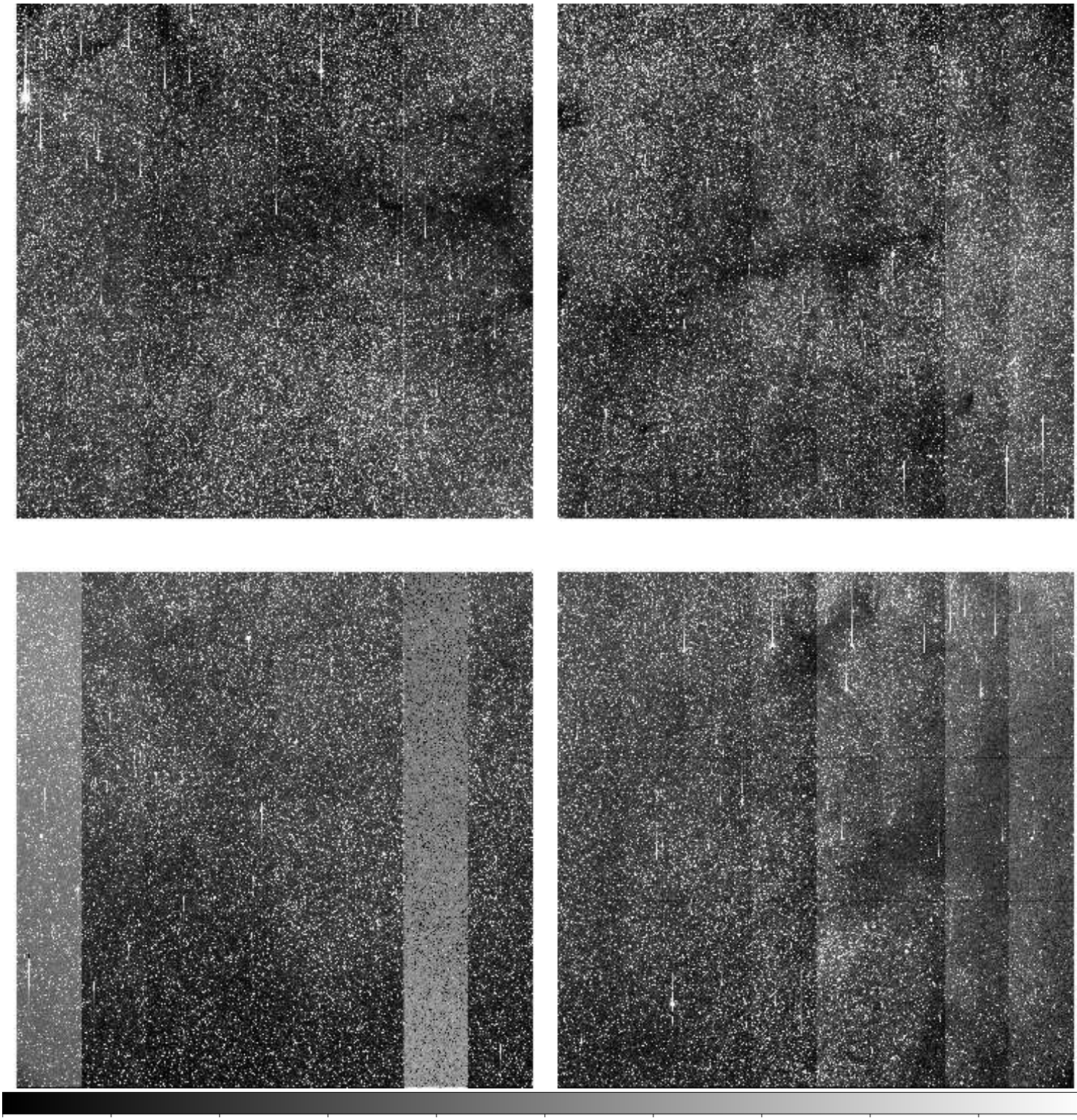
File Name	:	**kmtc.20250930.000311.fits** # 59 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG16**			
RA	:	17:37:00.200			
DEC	:	-24:39:52.60			
Exposure Time	:	60			
Airmass	:	1.44			
Sidereal Time	:	21:07:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T01:13:07	Weather	:	0
CCD Temperature	:	-106.78	Moon Effect	:	0.3

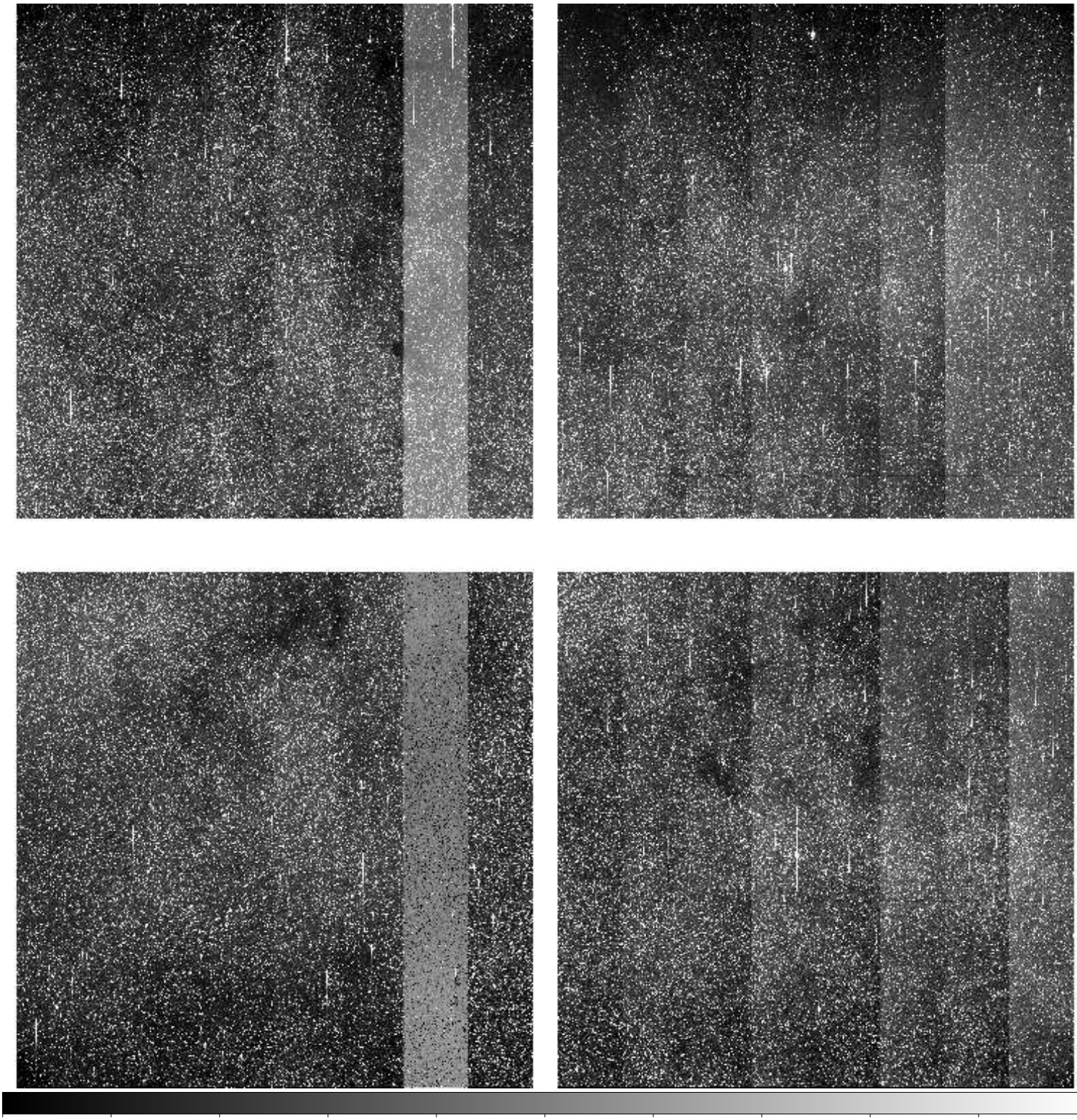
File Name	:	**kmtc.20250930.000312.fits** # 60 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG11**			
RA	:	17:27:30.100			
DEC	:	-29:56:54.10			
Exposure Time	:	60			
Airmass	:	1.46			
Sidereal Time	:	21:10:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T01:15:20	Weather	:	0
CCD Temperature	:	-106.81	Moon Effect	:	0.3

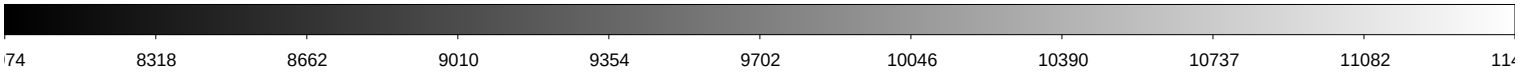


File Name	:	**kmtc.20250930.000313.fits** # 61 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:23.900			
DEC	:	-31:07:51.20			
Exposure Time	:	60			
Airmass	:	1.33			
Sidereal Time	:	21:12:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T01:17:20	Weather	:	0
CCD Temperature	:	-106.83	Moon Effect	:	0.7

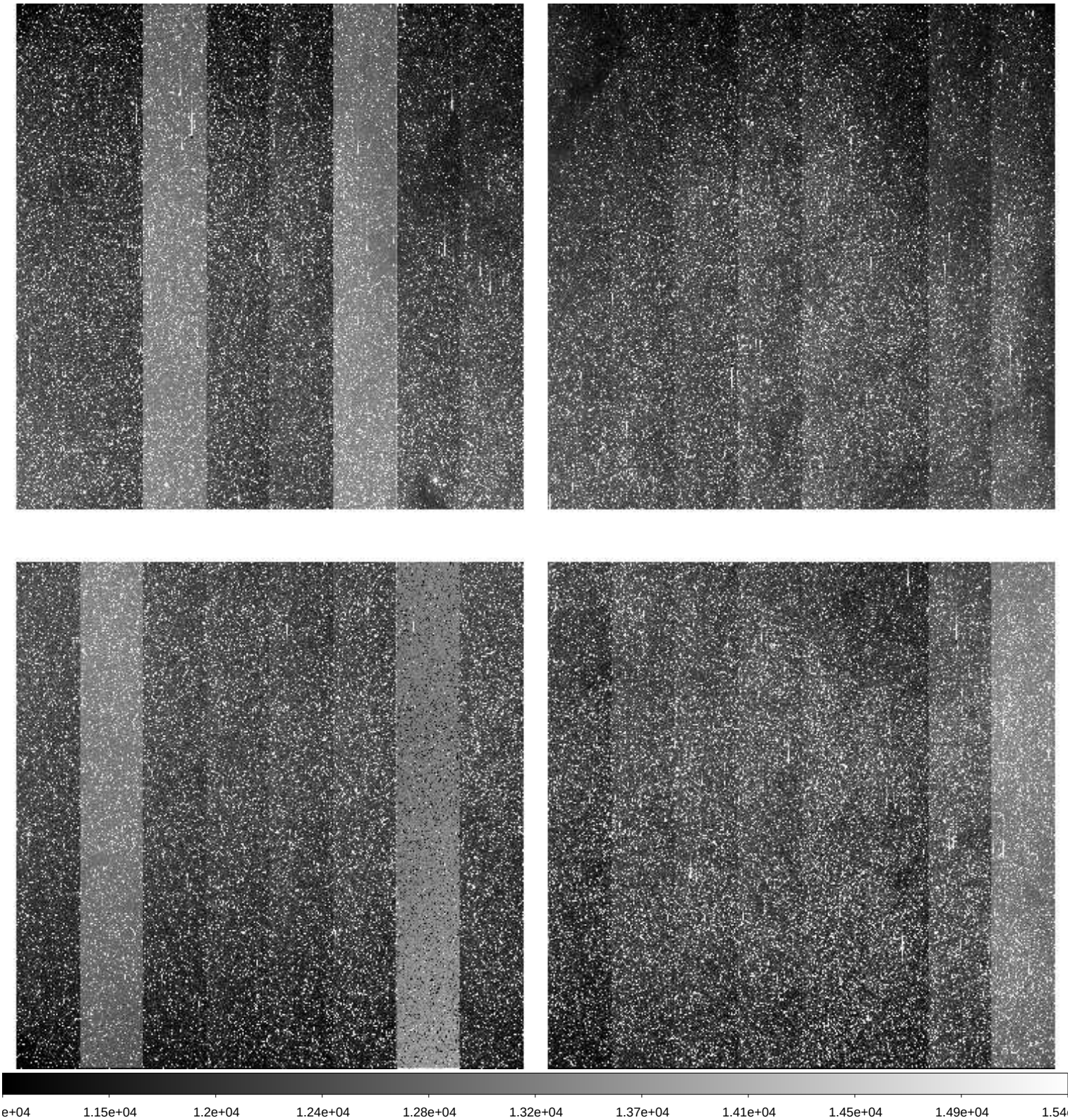


File Name	:	**kmtc.20250930.000314.fits** # 62 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:23.980			
DEC	:	-29:01:21.50			
Exposure Time	:	60			
Airmass	:	1.35			
Sidereal Time	:	21:14:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T01:19:27	Weather	:	0
CCD Temperature	:	-106.86	Moon Effect	:	0.8

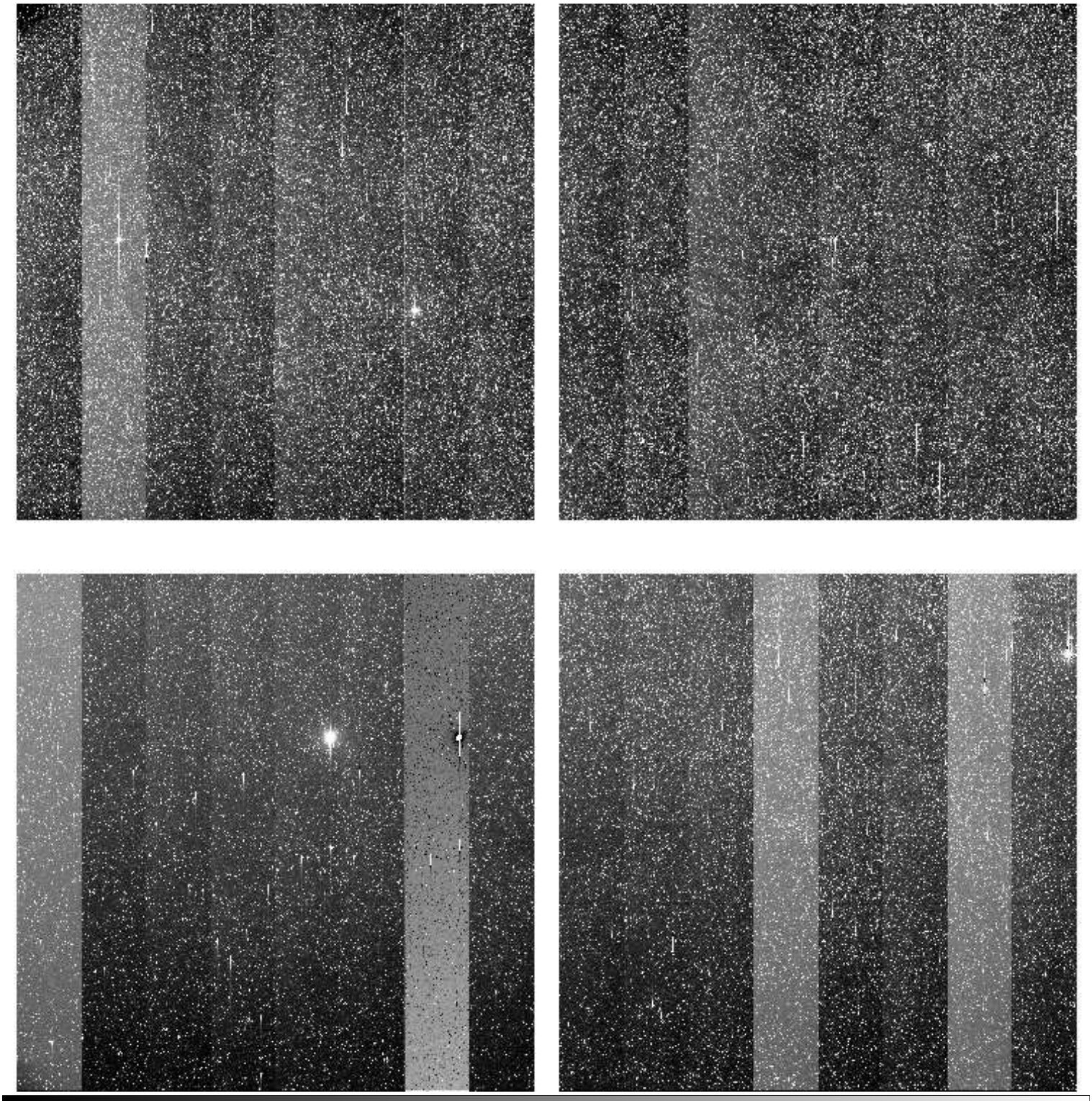




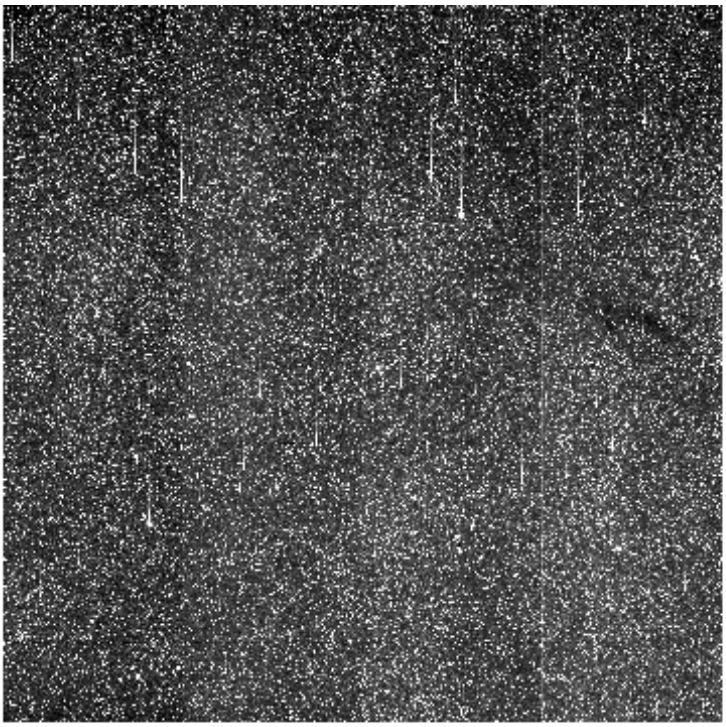
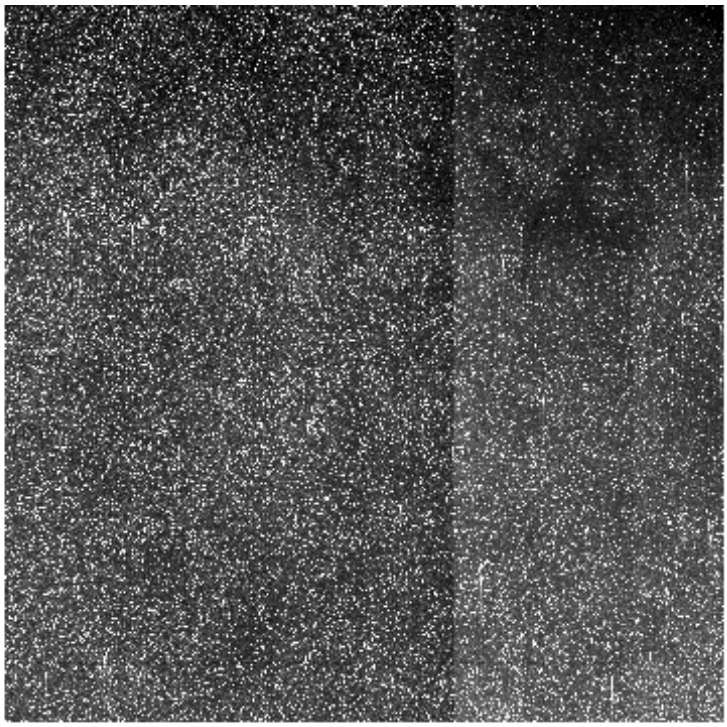
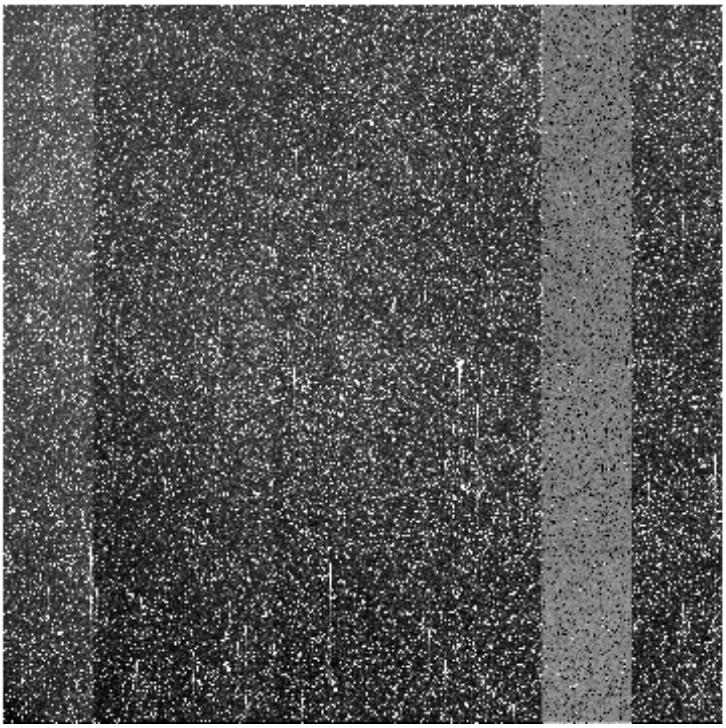
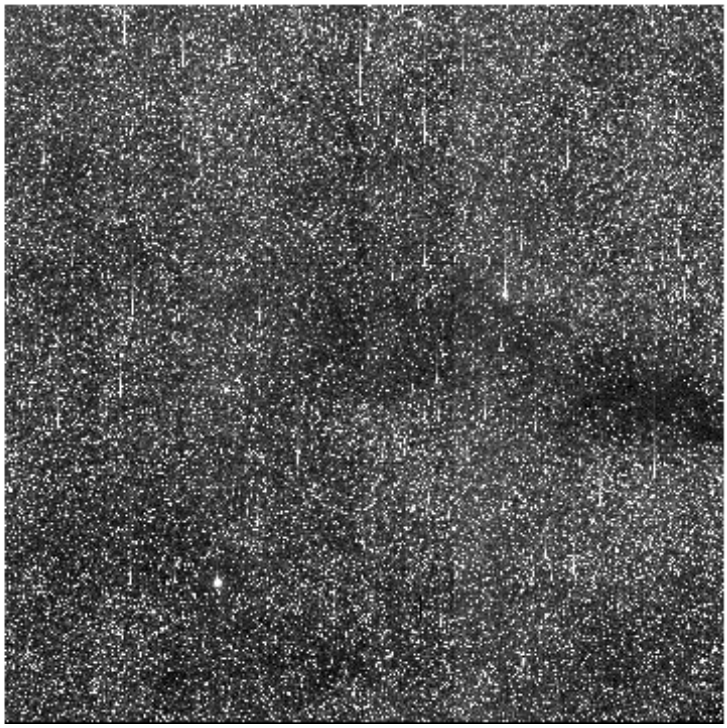
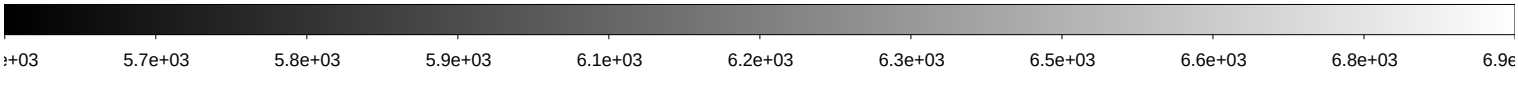
File Name	:	**kmtc.20250930.000315.fits** # 63 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:01:59.900			
DEC	:	-27:56:20.80			
Exposure Time	:	60			
Airmass	:	1.33			
Sidereal Time	:	21:16:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T01:21:33	Weather	:	0
CCD Temperature	:	-106.89	Moon Effect	:	1.3



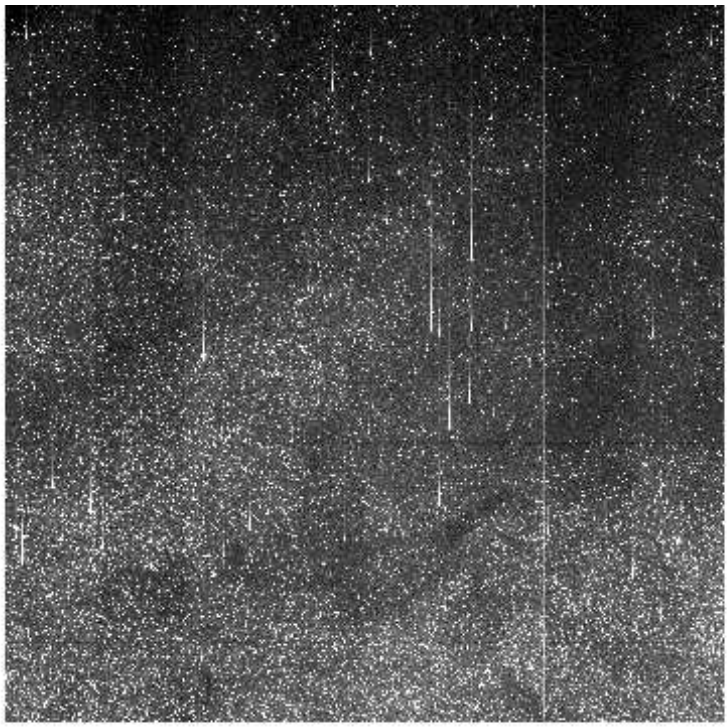
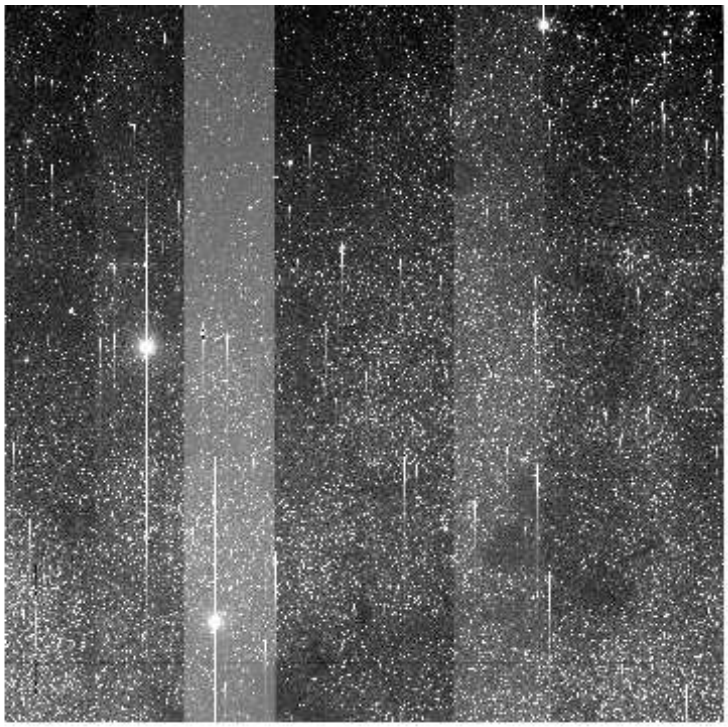
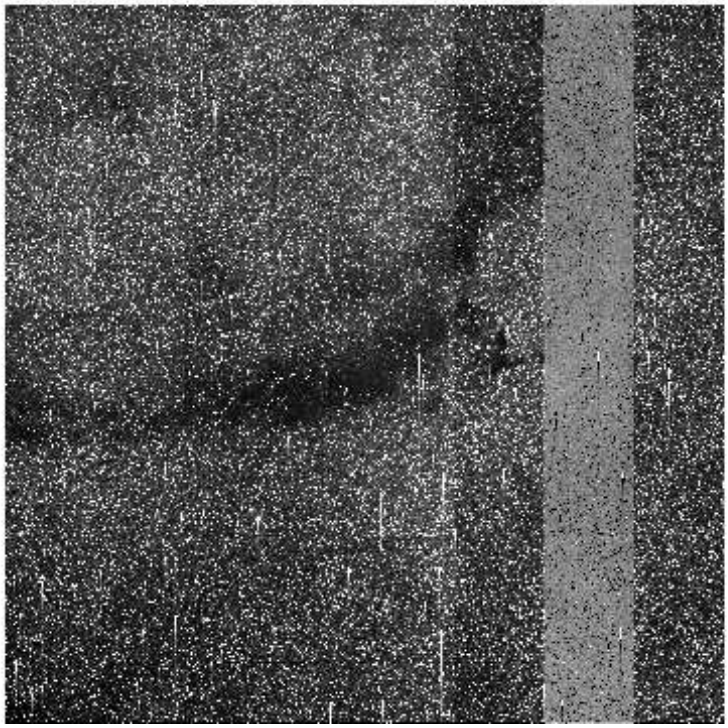
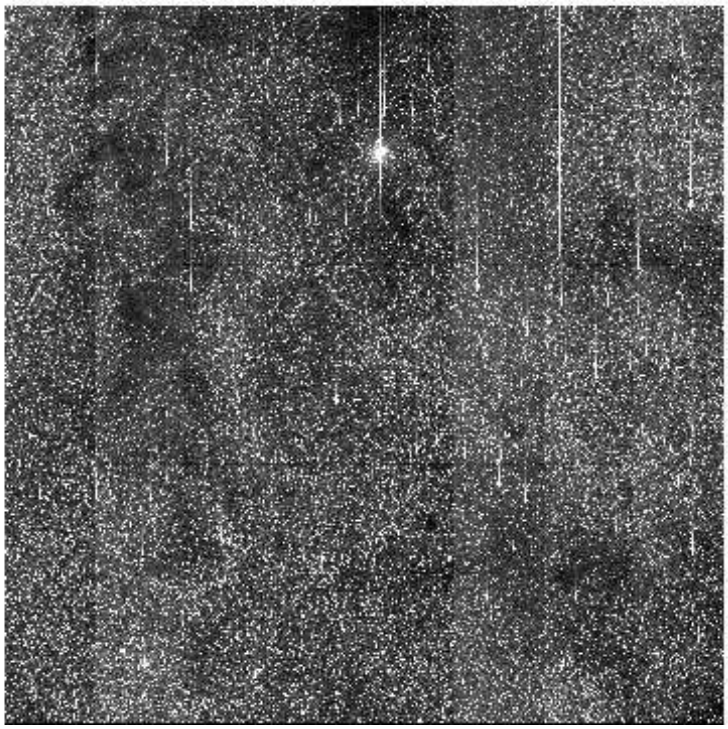
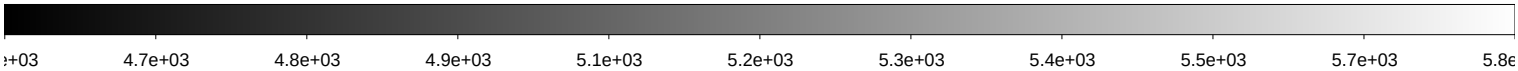
File Name	:	**kmtc.20250930.000316.fits** # 64 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:49.900			
DEC	:	-30:02:50.90			
Exposure Time	:	60			
Airmass	:	1.33			
Sidereal Time	:	21:18:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T01:23:38	Weather	:	0
CCD Temperature	:	-106.91	Moon Effect	:	1.3



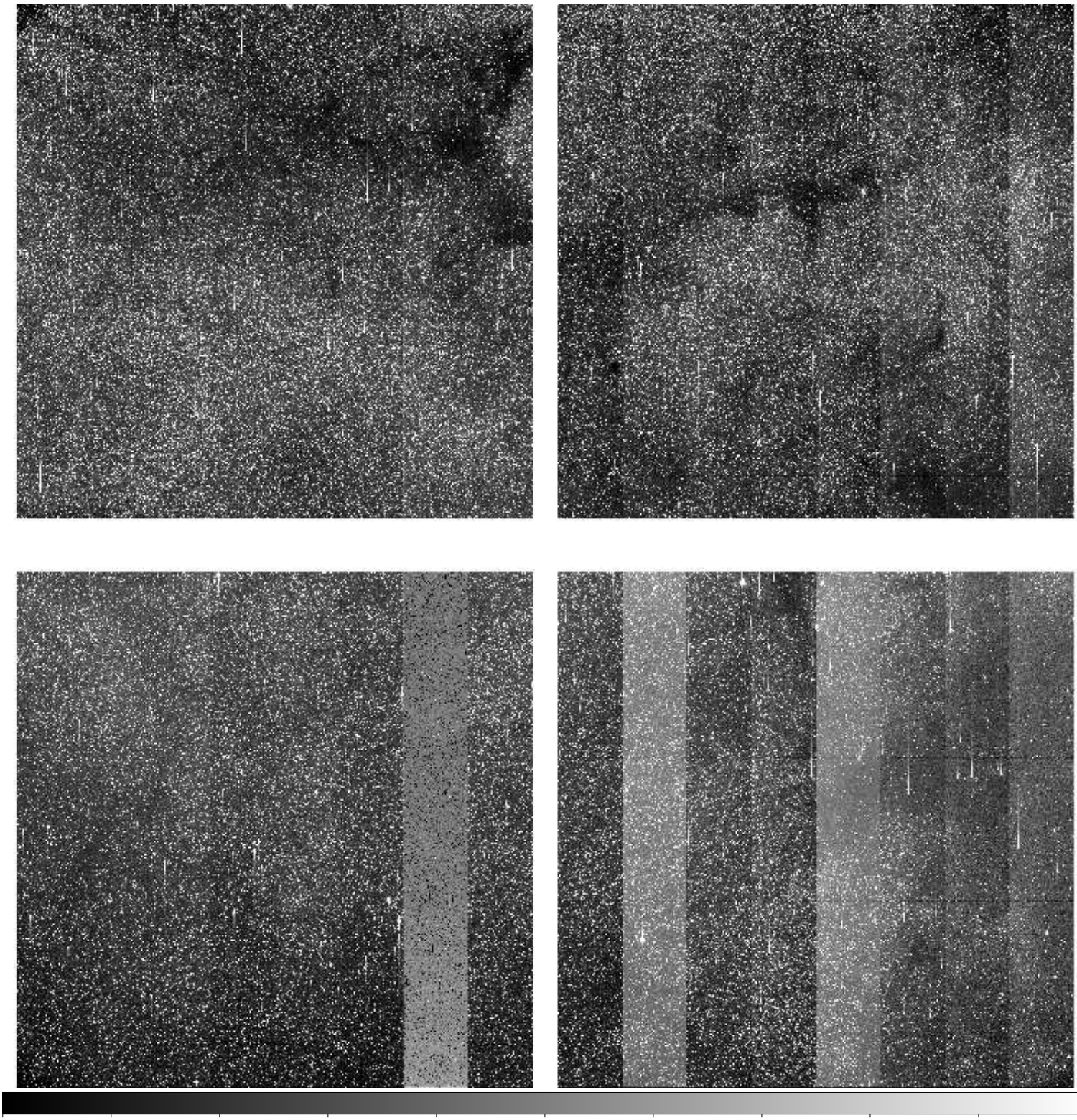
File Name	:	**kmtc.20250930.000317.fits** # 65 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:24.230			
DEC	:	-33:14:52.20			
Exposure Time	:	60			
Airmass	:	1.36			
Sidereal Time	:	21:20:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T01:25:36	Weather	:	0
CCD Temperature	:	-106.94	Moon Effect	:	0.6

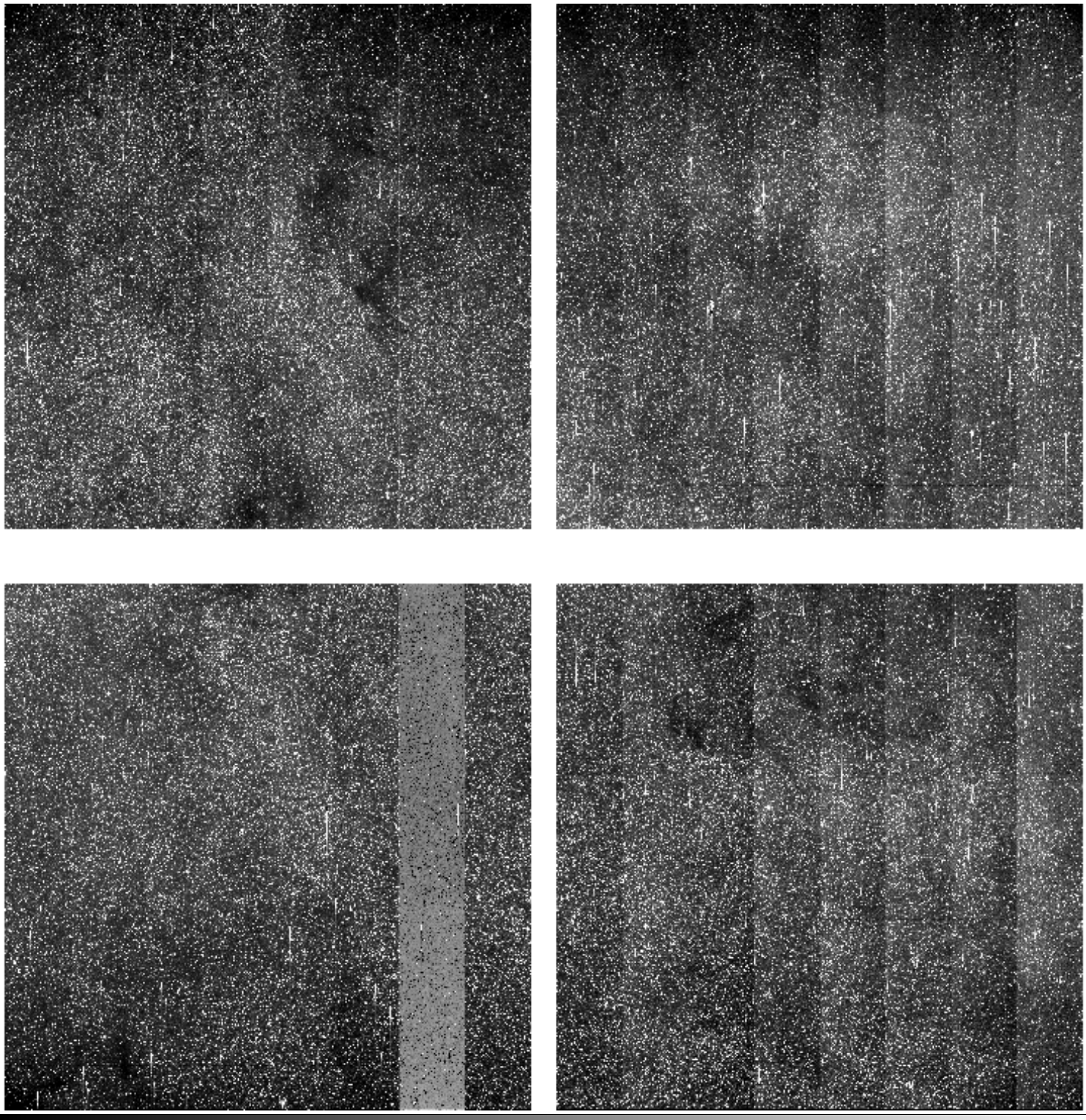
File Name	:	**kmtc.20250930.000318.fits** # 66 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:40.100			
DEC	:	-33:14:53.50			
Exposure Time	:	60			
Airmass	:	1.42			
Sidereal Time	:	21:22:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T01:27:34	Weather	:	0
CCD Temperature	:	-106.95	Moon Effect	:	0.4

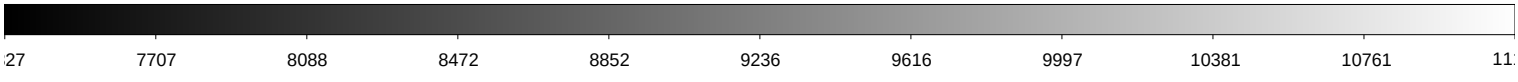






File Name	:	**kmtc.20250930.000319.fits** # 67 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.240			
DEC	:	-31:15:22.70			
Exposure Time	:	60			
Airmass	:	1.39			
Sidereal Time	:	21:24:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T01:29:41	Weather	:	0
CCD Temperature	:	-106.93	Moon Effect	:	0.7

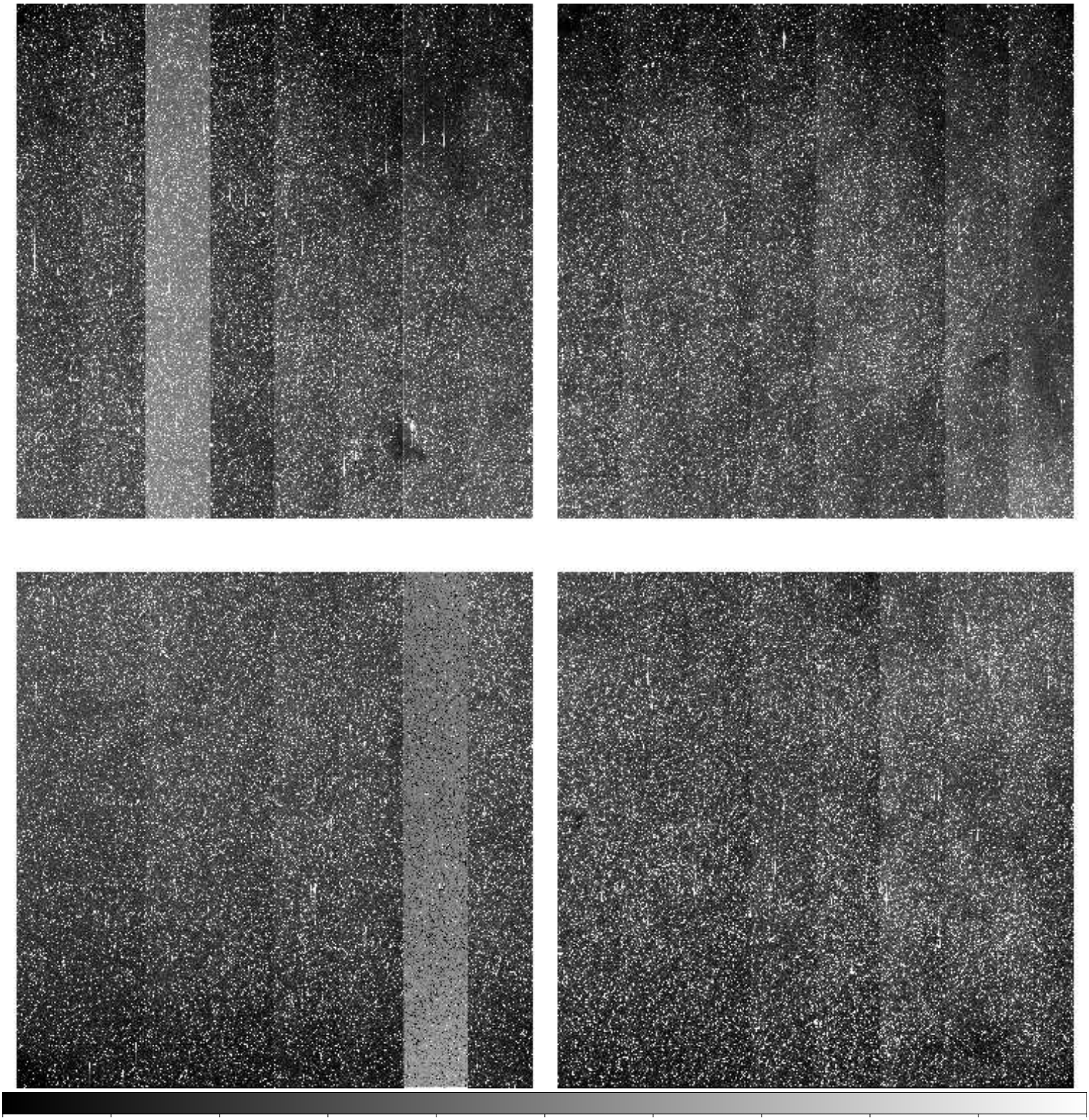


File Name	:	**kmtc.20250930.000320.fits** # 68 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.190			
DEC	:	-29:08:52.90			
Exposure Time	:	60			
Airmass	:	1.41			
Sidereal Time	:	21:26:31	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T01:31:52	Weather	:	0
CCD Temperature	:	-106.96	Moon Effect	:	0.8

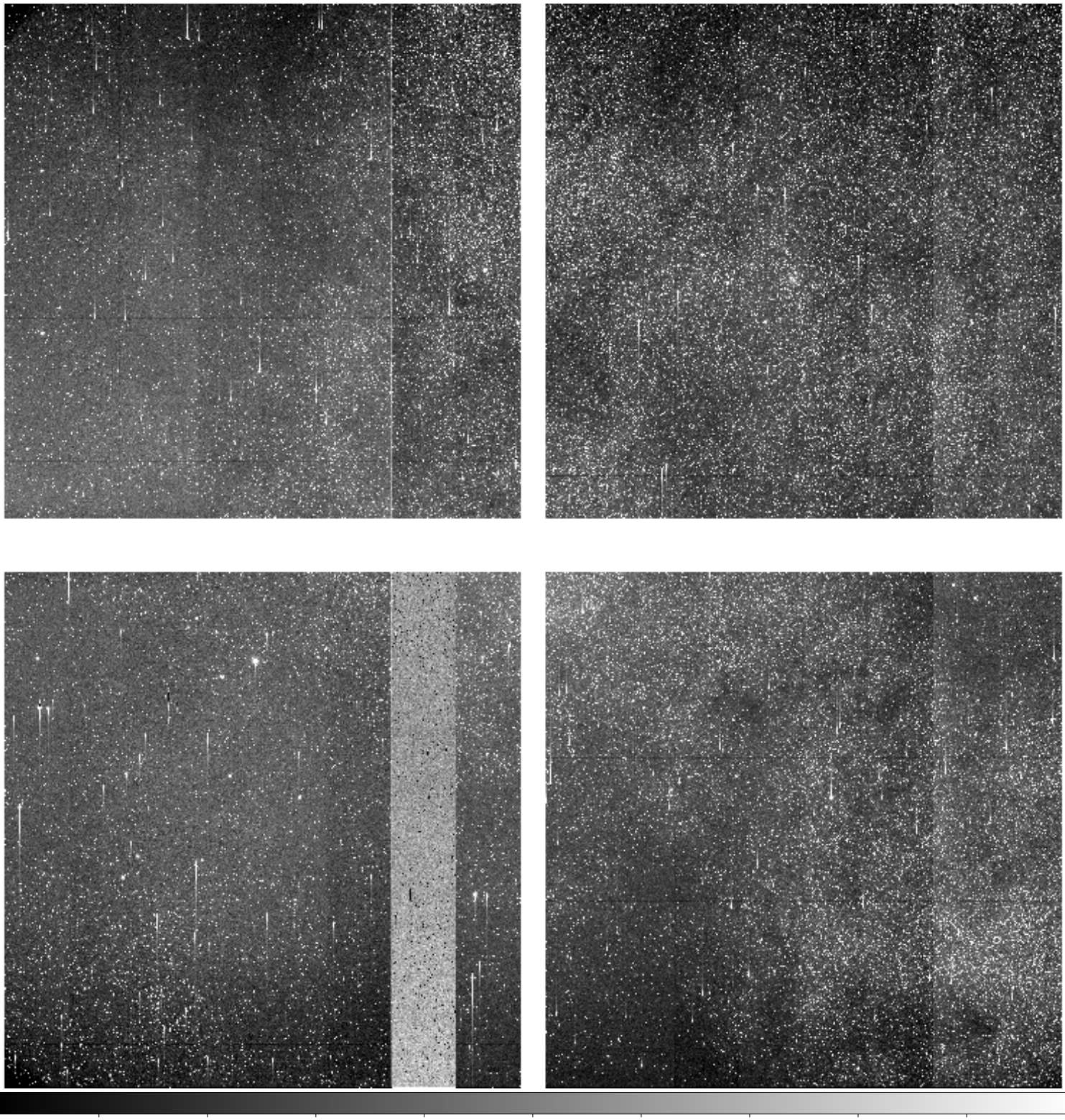




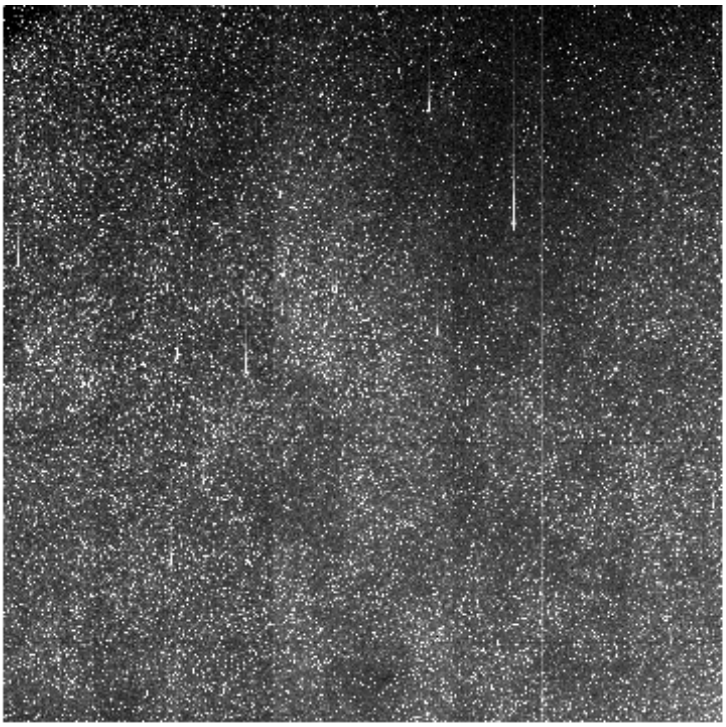
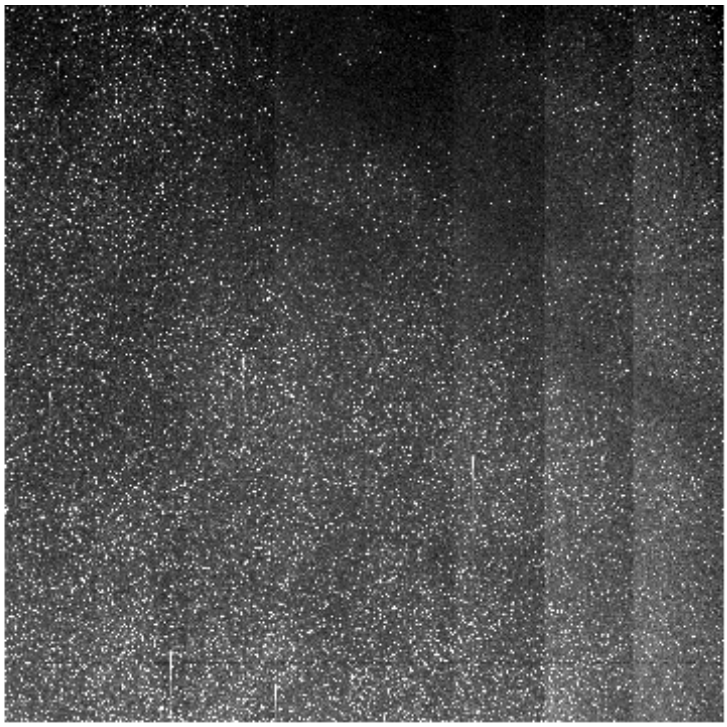
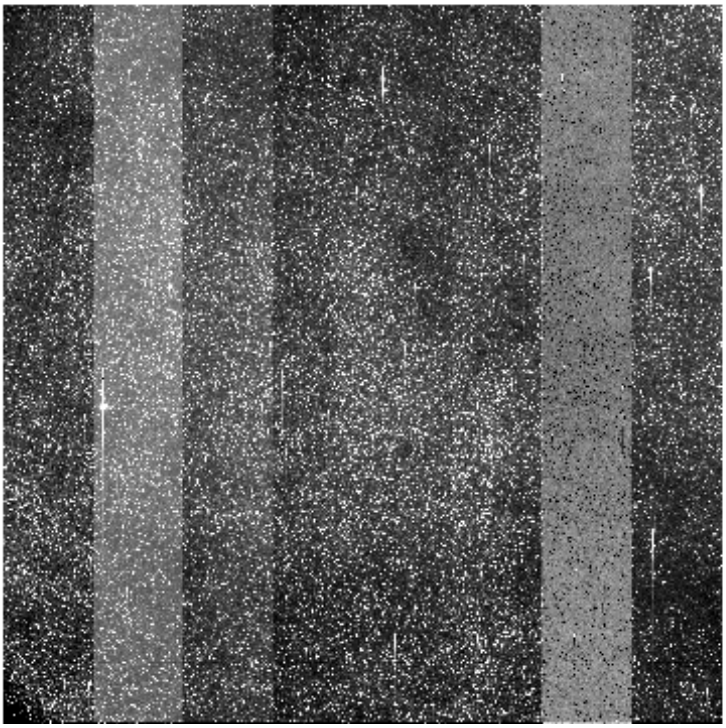
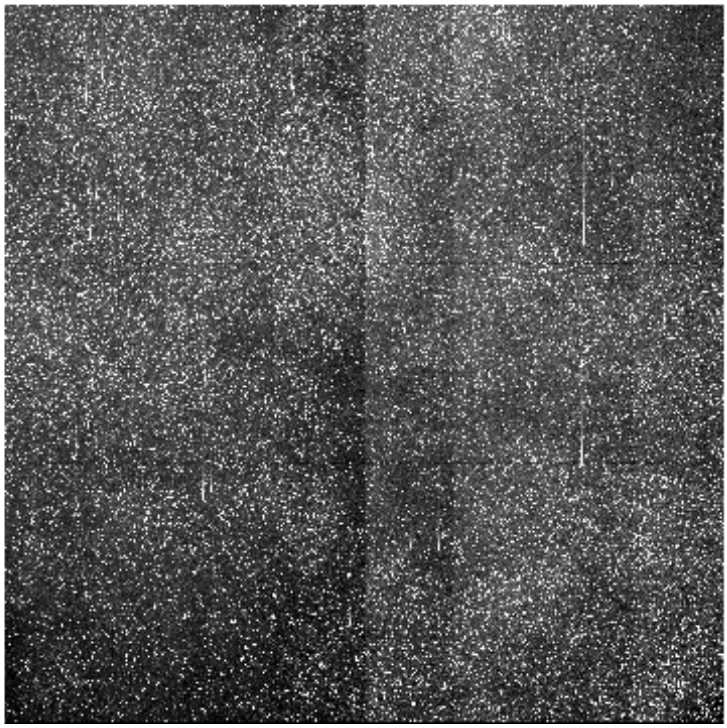
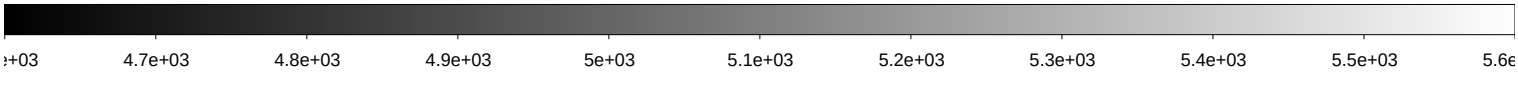
File Name	:	**kmtc.20250930.000321.fits** # 69 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.230			
DEC	:	-28:03:52.20			
Exposure Time	:	60			
Airmass	:	1.39			
Sidereal Time	:	21:28:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T01:33:54	Weather	:	0
CCD Temperature	:	-106.99	Moon Effect	:	1.2



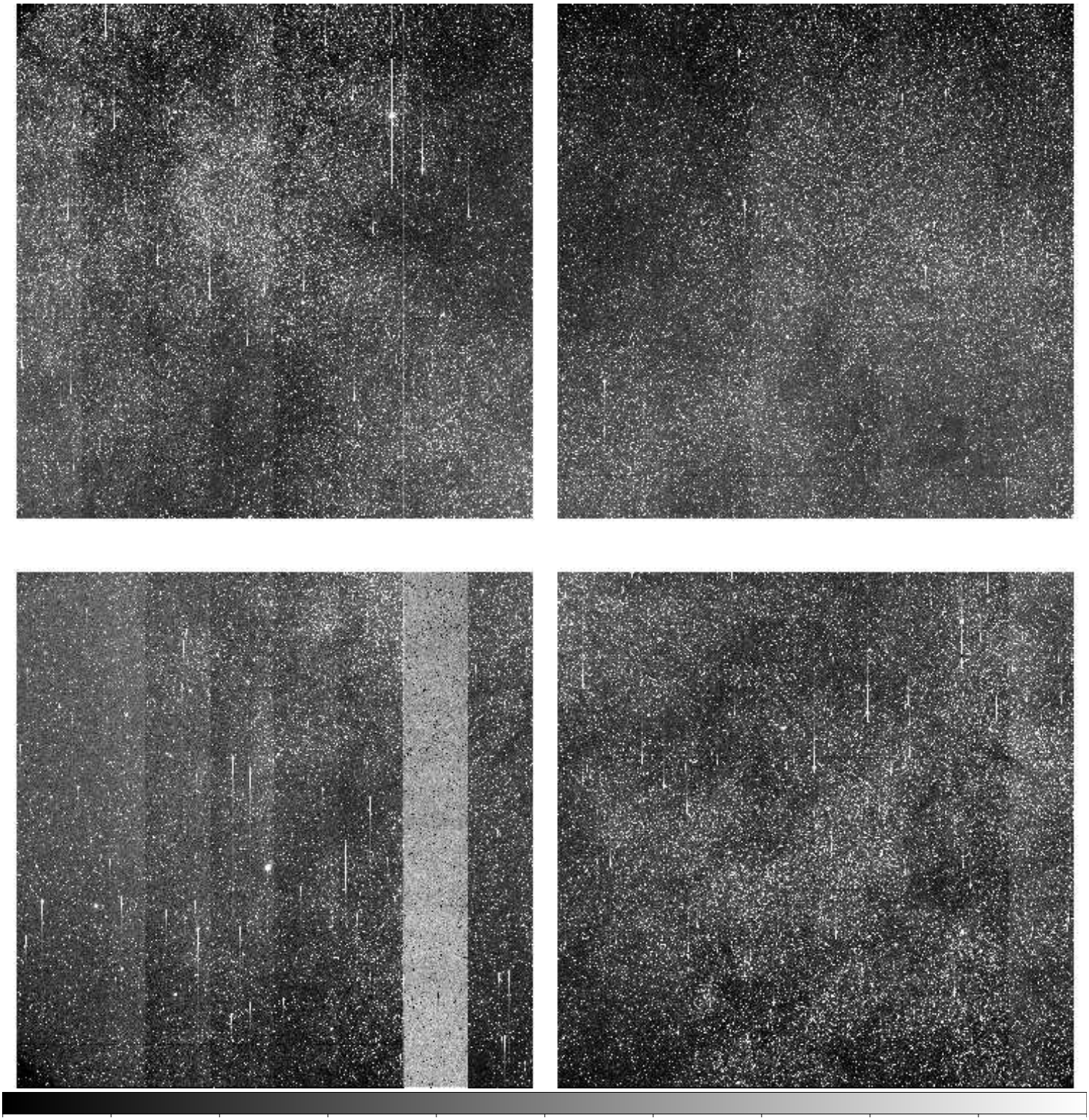
File Name	:	**kmtc.20250930.000322.fits** # 70 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:00.130			
DEC	:	-26:44:54.40			
Exposure Time	:	60			
Airmass	:	1.50			
Sidereal Time	:	21:30:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T01:36:08	Weather	:	0
CCD Temperature	:	-107.01	Moon Effect	:	0.5



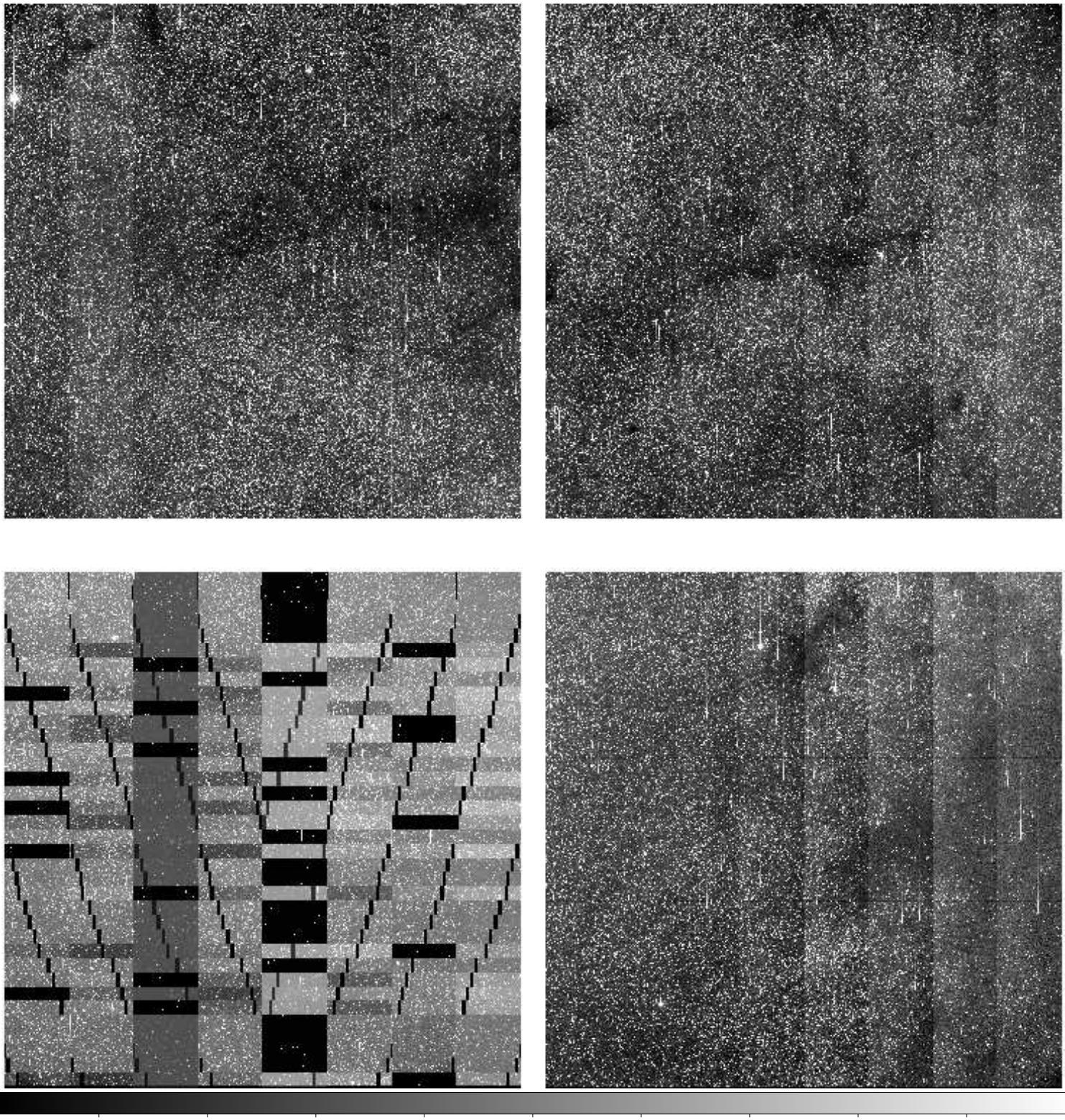
File Name	:	**kmtc.20250930.000323.fits** # 71 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:50.210			
DEC	:	-26:46:57.10			
Exposure Time	:	60			
Airmass	:	1.58			
Sidereal Time	:	21:33:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T01:38:08	Weather	:	0
CCD Temperature	:	-107.04	Moon Effect	:	0.4

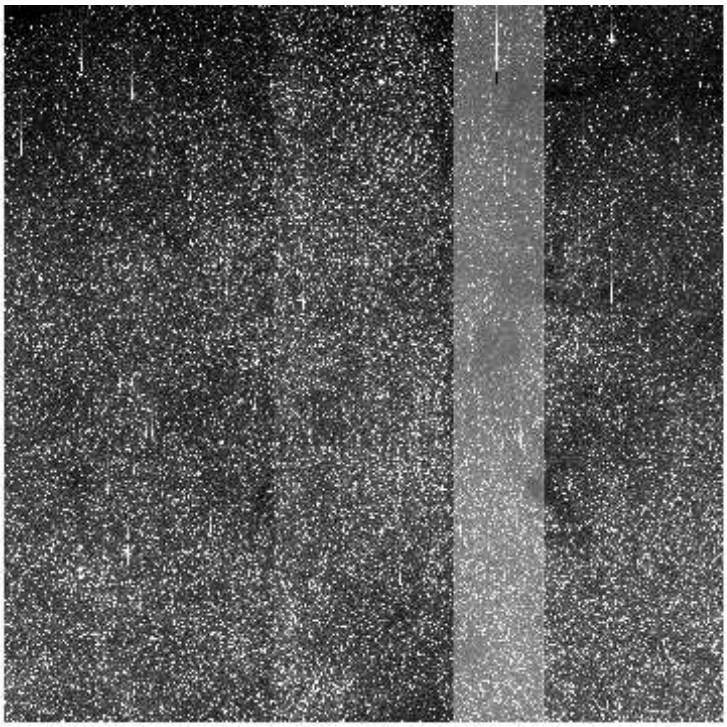
File Name	:	**kmtc.20250930.000324.fits** # 72 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:50.200			
DEC	:	-28:53:57.80			
Exposure Time	:	60			
Airmass	:	1.57			
Sidereal Time	:	21:35:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T01:40:08	Weather	:	0
CCD Temperature	:	-106.68	Moon Effect	:	0.4

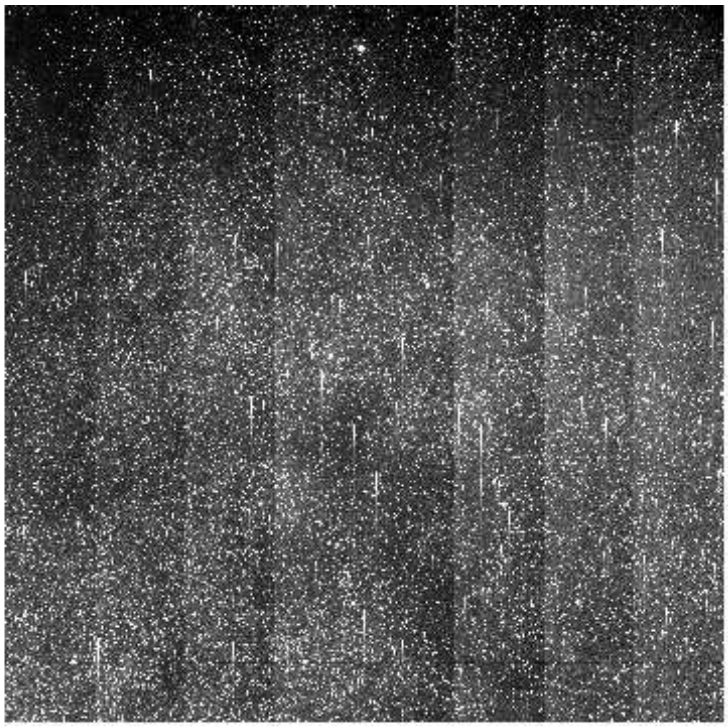


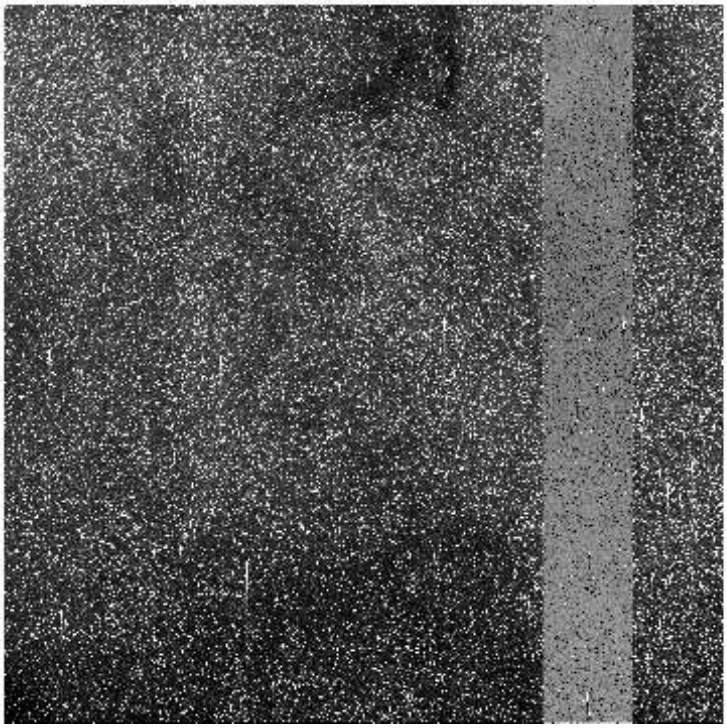
File Name	:	**kmtc.20250930.000325.fits** # 73 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.110			
DEC	:	-31:07:54.10			
Exposure Time	:	60			
Airmass	:	1.46			
Sidereal Time	:	21:37:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T01:42:07	Weather	:	0
CCD Temperature	:	-106.66	Moon Effect	:	0.7

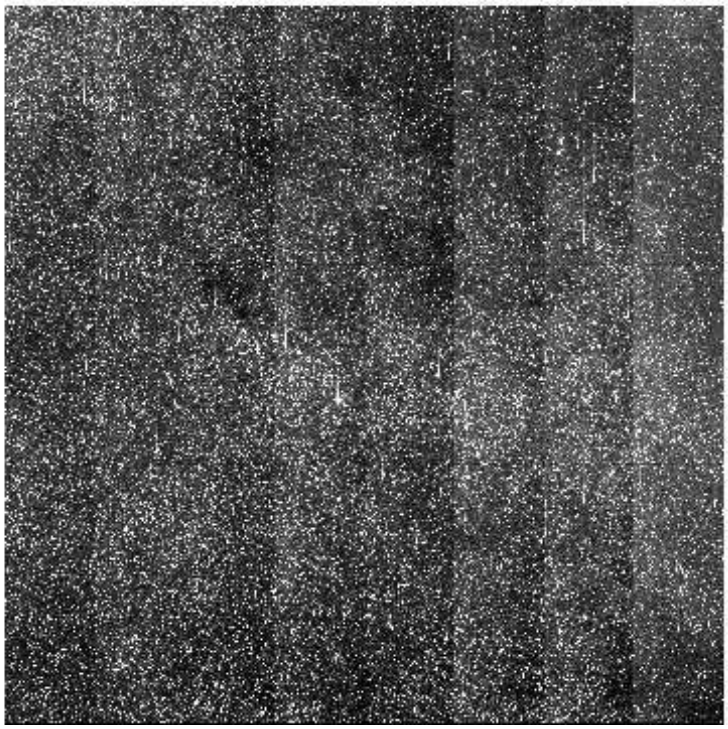


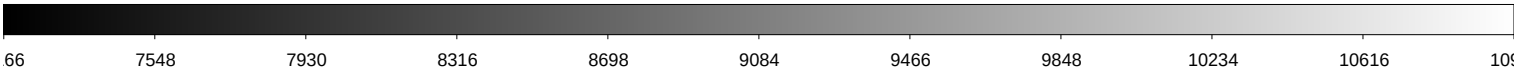
File Name	:	**kmtc.20250930.000326.fits** # 74 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.140			
DEC	:	-29:01:24.40			
Exposure Time	:	60			
Airmass	:	1.48			
Sidereal Time	:	21:38:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T01:44:18	Weather	:	0
CCD Temperature	:	-107.04	Moon Effect	:	0.8



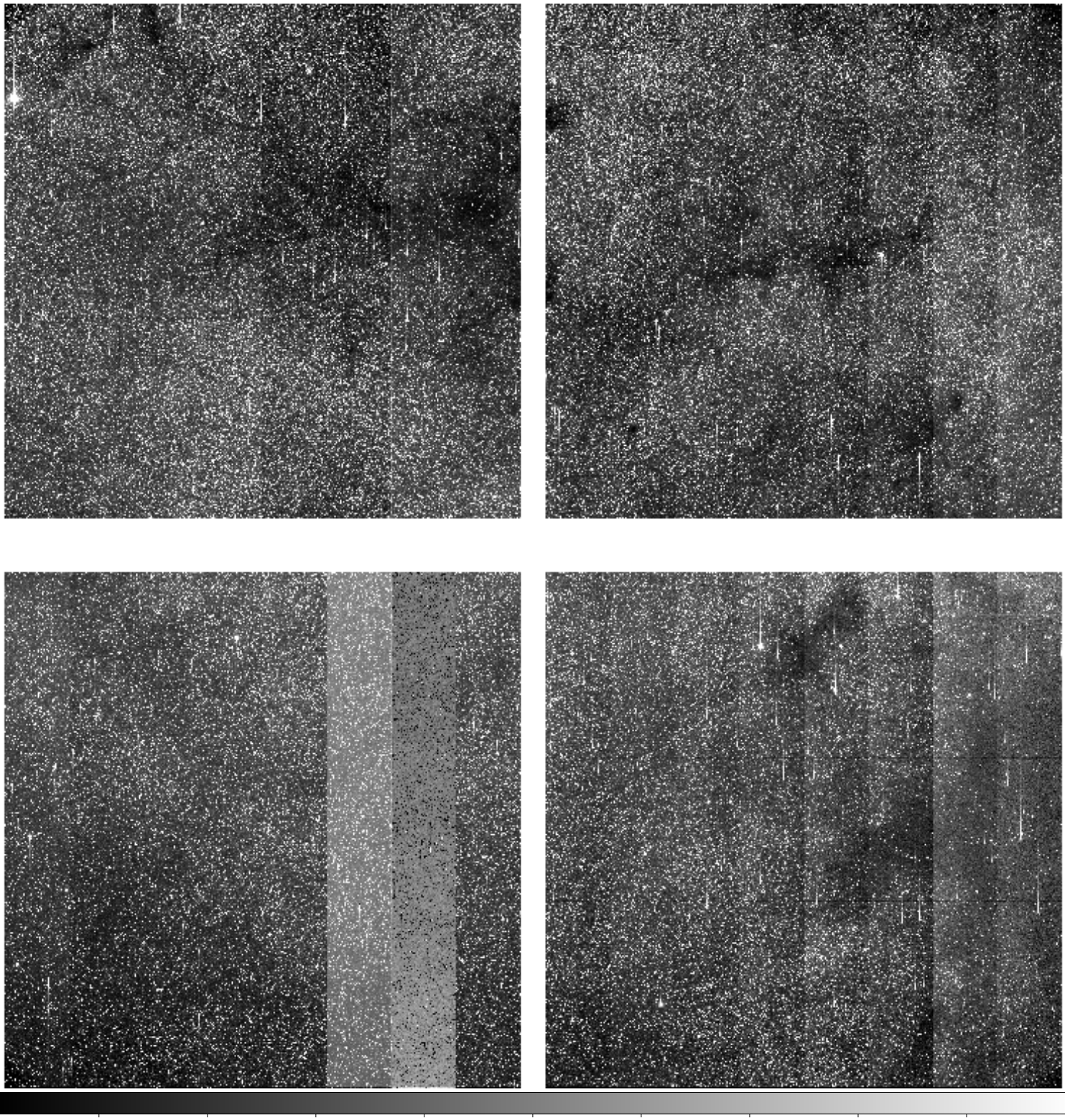




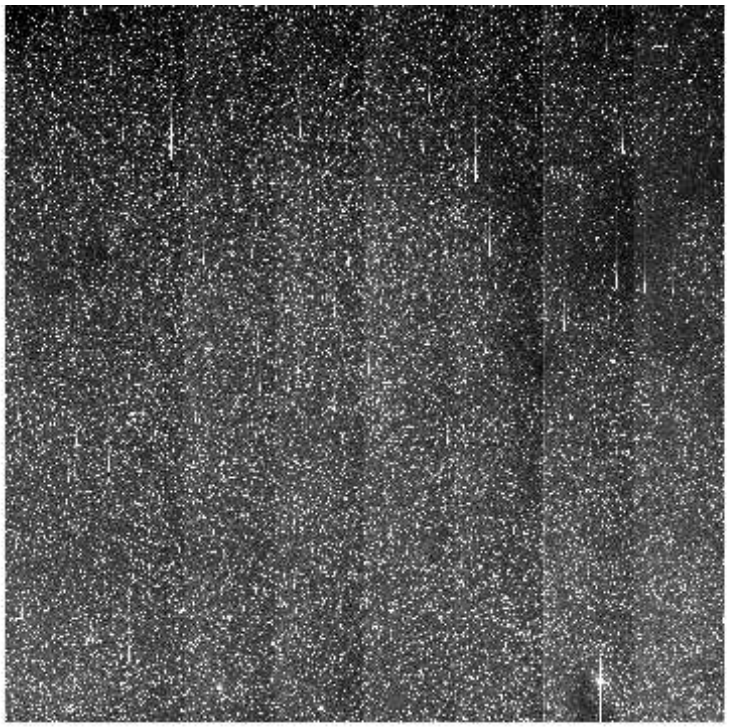
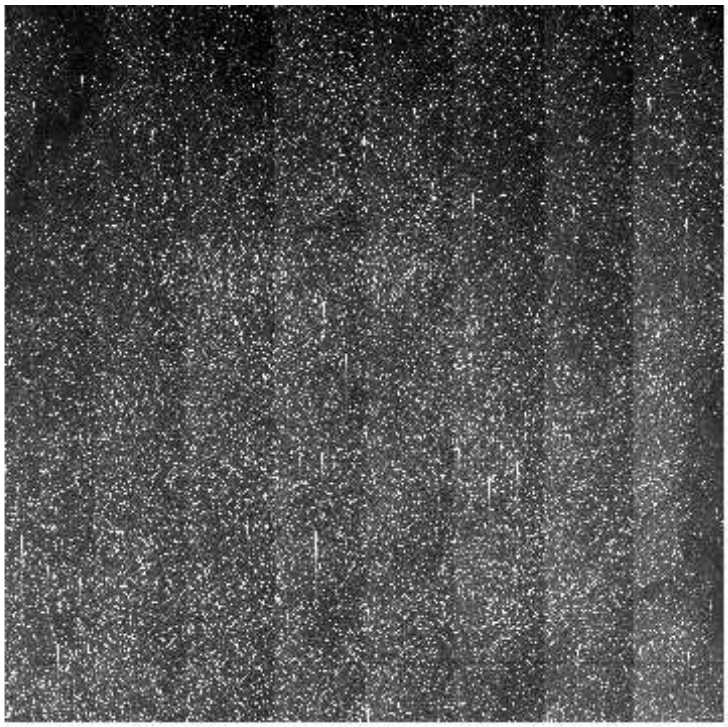
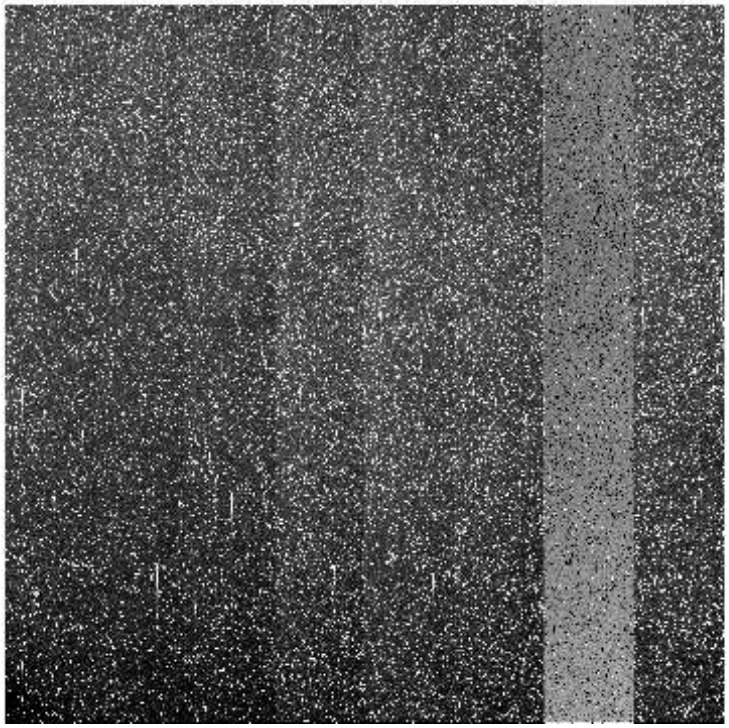
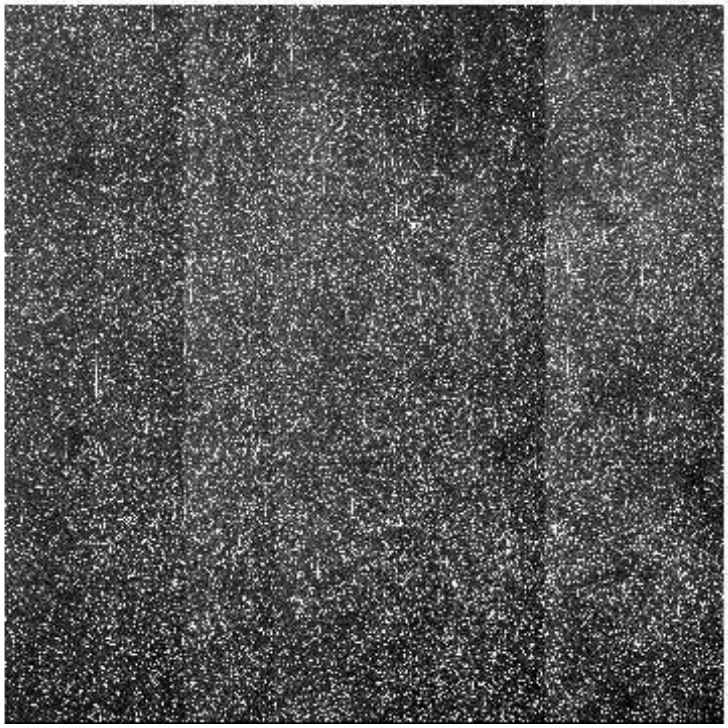




File Name	:	**kmtc.20250930.000327.fits** # 75 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.180			
DEC	:	-31:07:54.70			
Exposure Time	:	60			
Airmass	:	1.48			
Sidereal Time	:	21:41:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T01:46:29	Weather	:	0
CCD Temperature	:	-107.1	Moon Effect	:	0.7

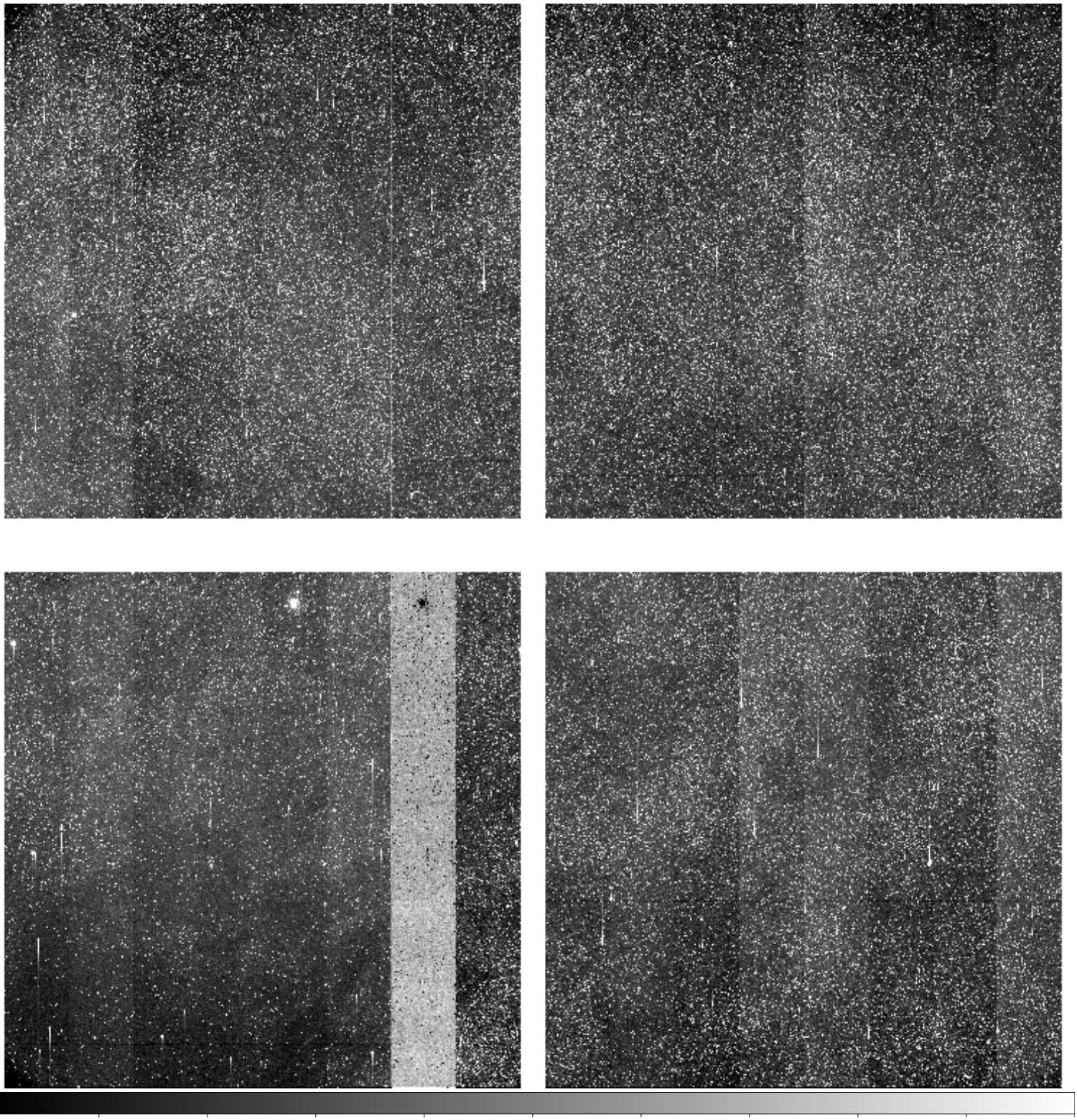


File Name	:	**kmtc.20250930.000328.fits** # 76 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.070			
DEC	:	-27:56:23.90			
Exposure Time	:	60			
Airmass	:	1.47			
Sidereal Time	:	21:43:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T01:48:30	Weather	:	0
CCD Temperature	:	-107.13	Moon Effect	:	1.2

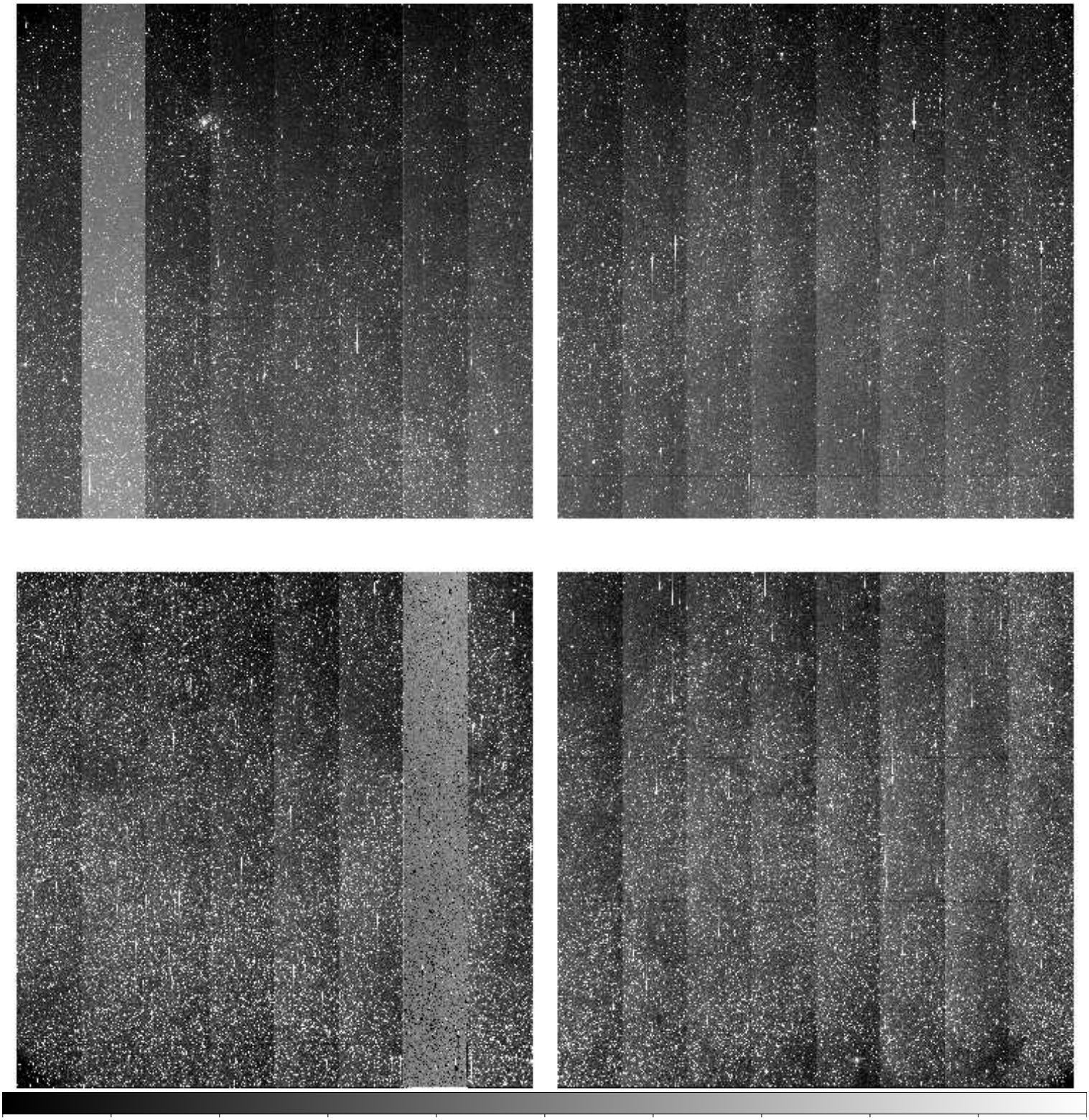





e+04 1.09e+04 1.13e+04 1.16e+04 1.2e+04 1.24e+04 1.28e+04 1.32e+04 1.36e+04 1.4e+04 1.44

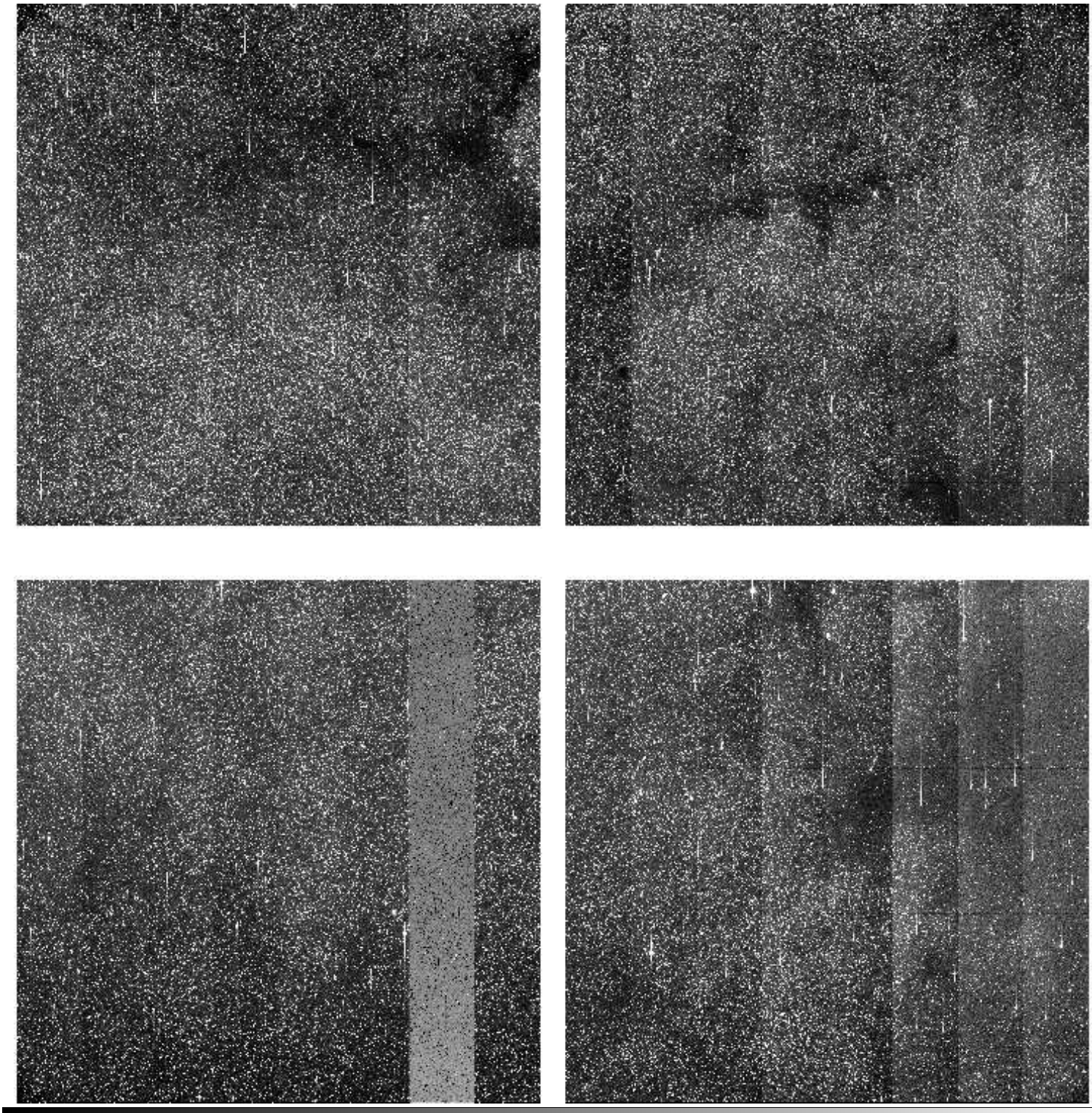
File Name	:	**kmtc.20250930.000329.fits** # 77 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:00.170			
DEC	:	-24:39:58.40			
Exposure Time	:	60			
Airmass	:	1.63			
Sidereal Time	:	21:45:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T01:50:36	Weather	:	0
CCD Temperature	:	-107.14	Moon Effect	:	0.5



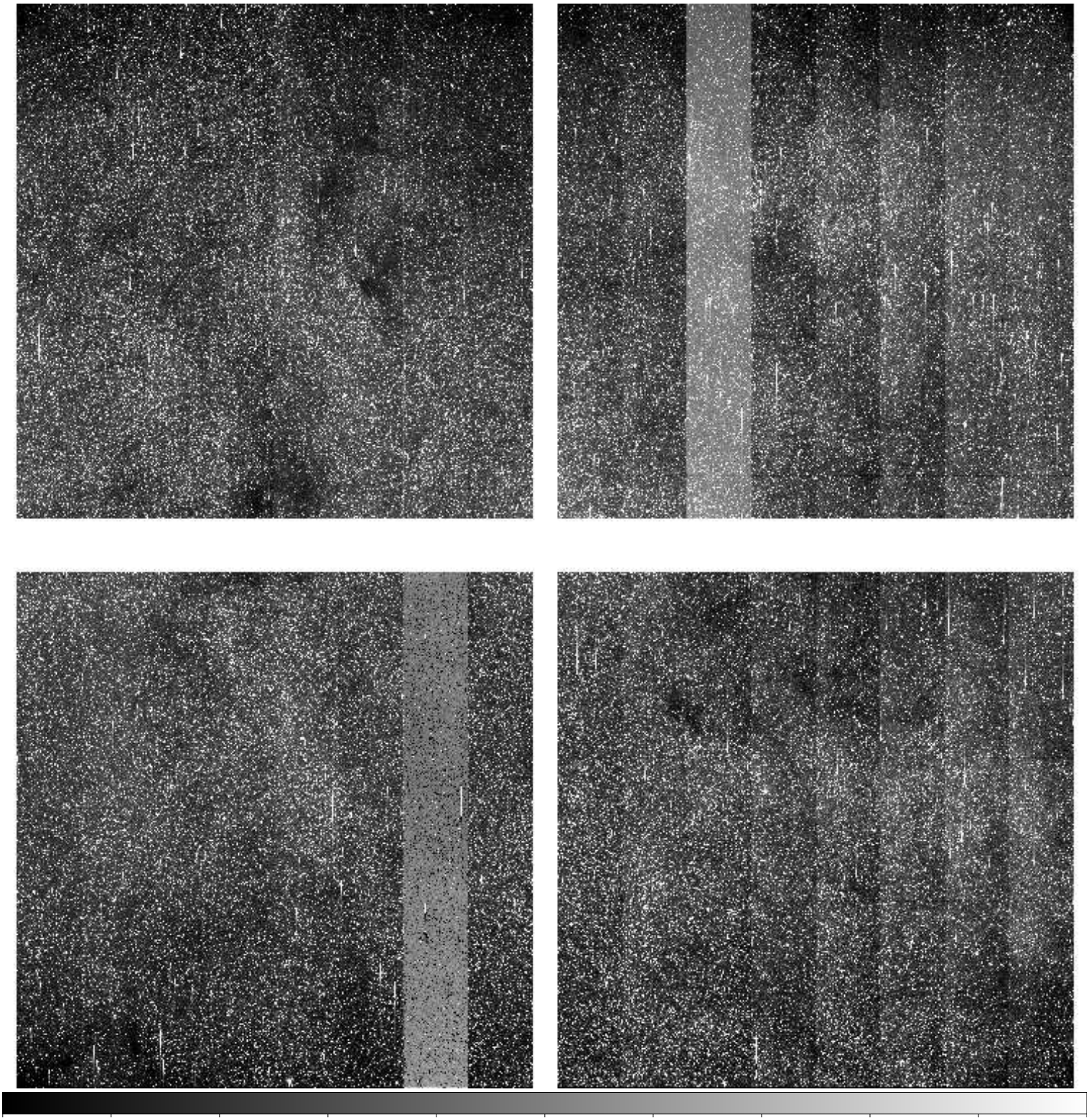
File Name	:	**kmtc.20250930.000330.fits** # 78 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:23.100			
DEC	:	-25:49:54.20			
Exposure Time	:	60			
Airmass	:	1.50			
Sidereal Time	:	21:47:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T01:52:32	Weather	:	0
CCD Temperature	:	-106.81	Moon Effect	:	1.2



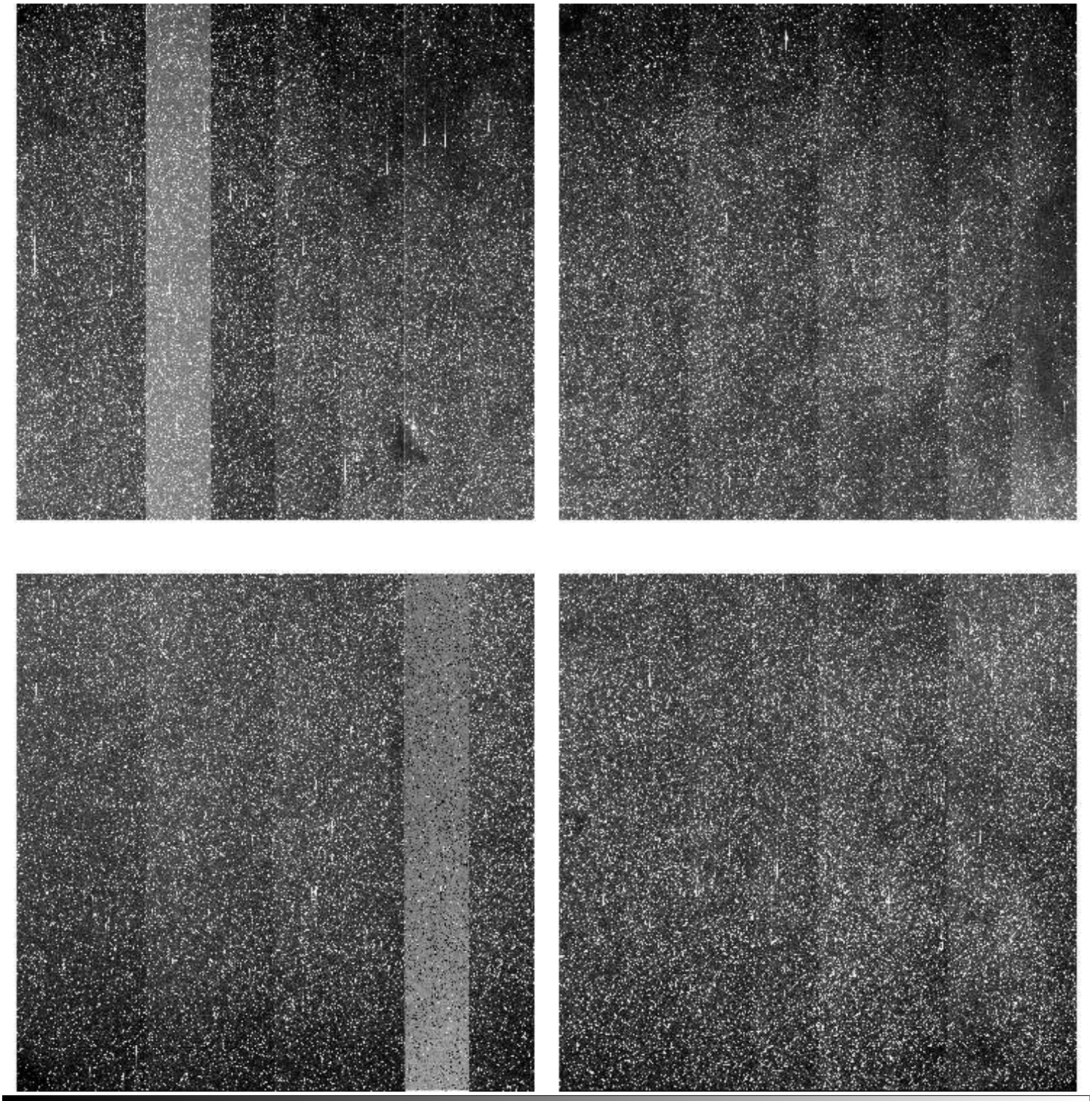
File Name	:	**kmtc.20250930.000331.fits** # 79 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.240			
DEC	:	-31:15:26.70			
Exposure Time	:	60			
Airmass	:	1.53			
Sidereal Time	:	21:49:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T01:54:37	Weather	:	0
CCD Temperature	:	-107.18	Moon Effect	:	0.7



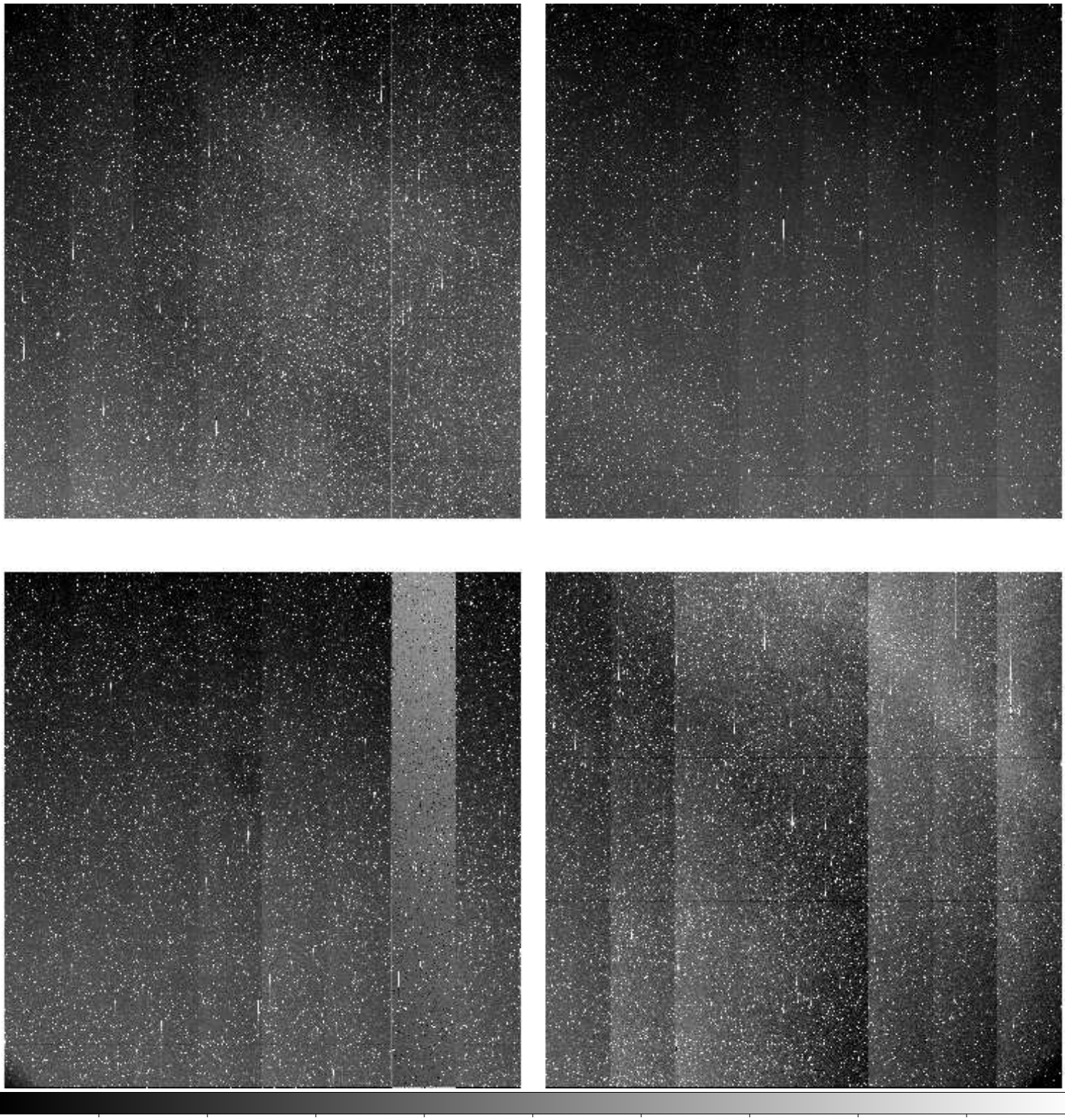
File Name	:	**kmtc.20250930.000332.fits** # 80 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.210			
DEC	:	-29:08:57.50			
Exposure Time	:	60			
Airmass	:	1.56			
Sidereal Time	:	21:51:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T01:56:38	Weather	:	0
CCD Temperature	:	-107.21	Moon Effect	:	0.7



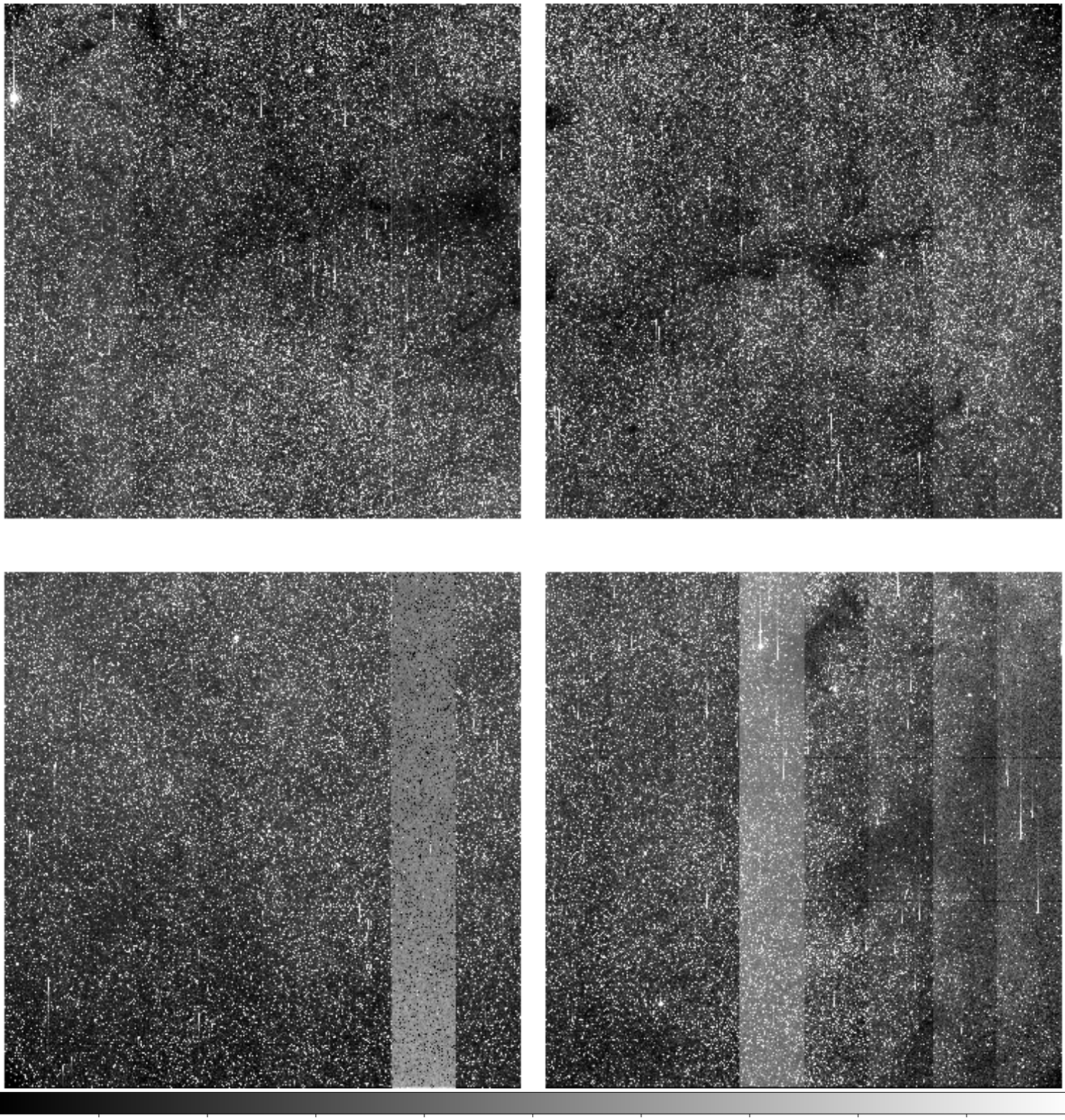
File Name	:	**kmtc.20250930.000333.fits** # 81 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.250			
DEC	:	-28:03:55.30			
Exposure Time	:	60			
Airmass	:	1.54			
Sidereal Time	:	21:53:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T01:58:45	Weather	:	0
CCD Temperature	:	-107.18	Moon Effect	:	1.2



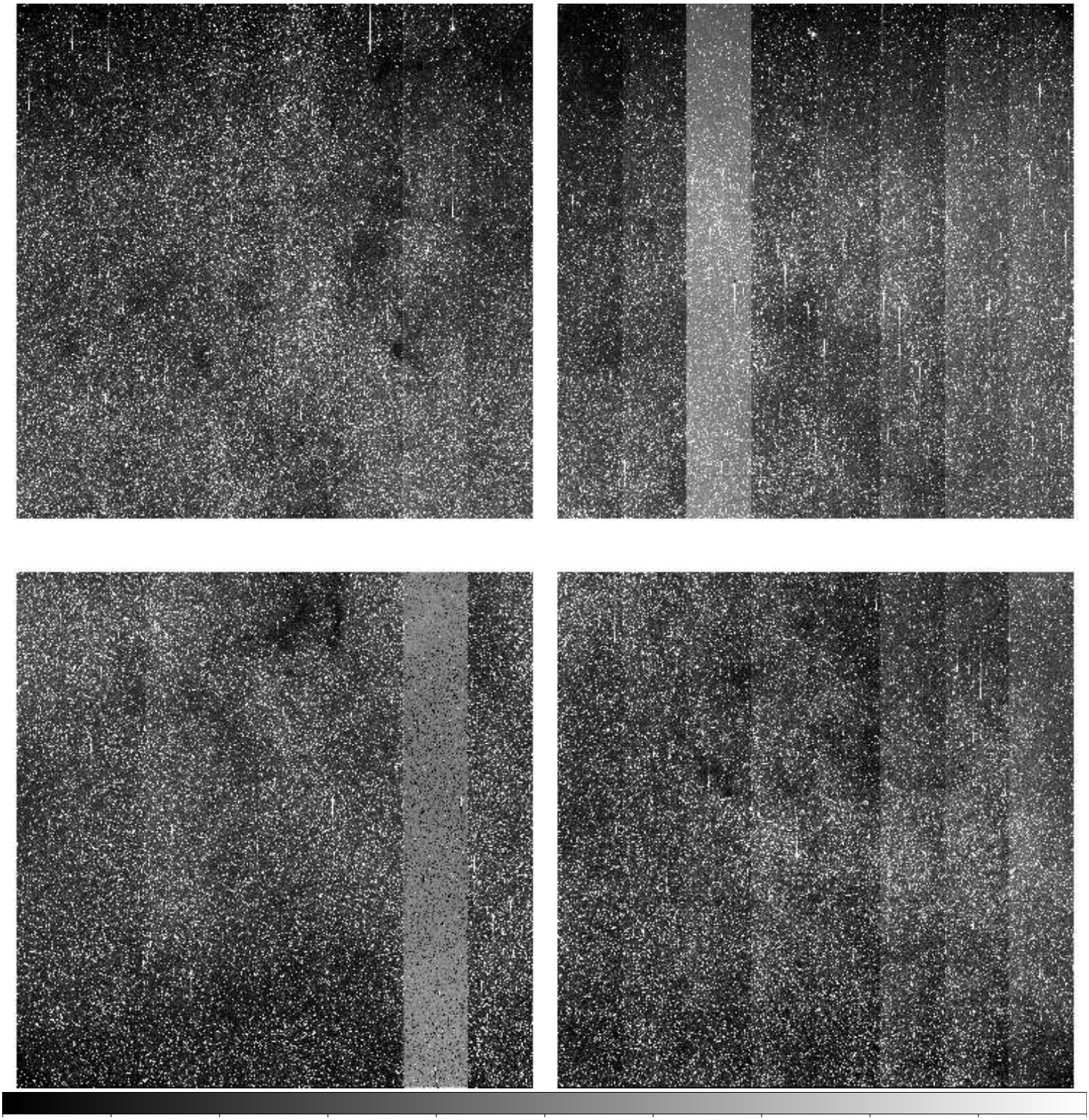
File Name	:	**kmtc.20250930.000334.fits** # 82 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG36**			
RA	:	18:15:51.050			
DEC	:	-23:43:53.80			
Exposure Time	:	60			
Airmass	:	1.50			
Sidereal Time	:	21:55:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T02:01:00	Weather	:	0
CCD Temperature	:	-107.23	Moon Effect	:	1.7



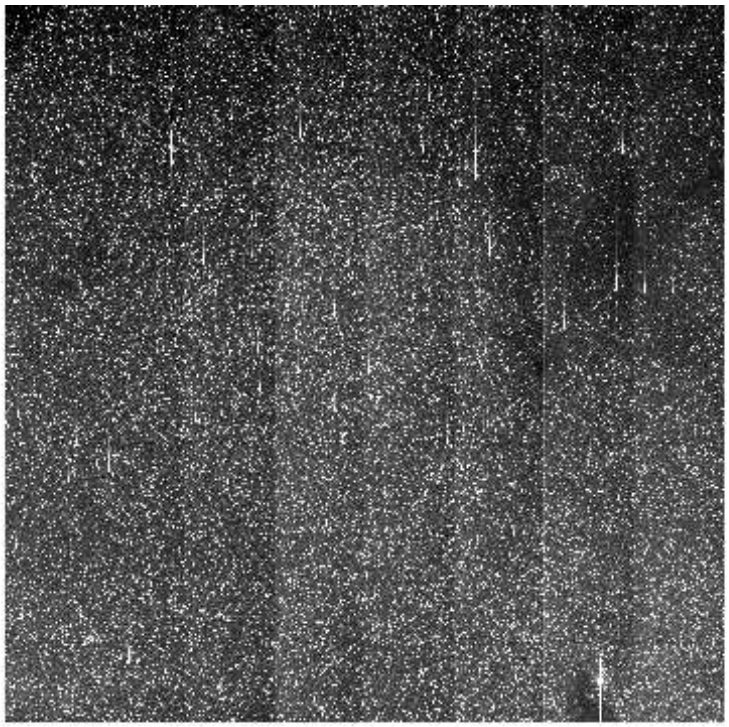
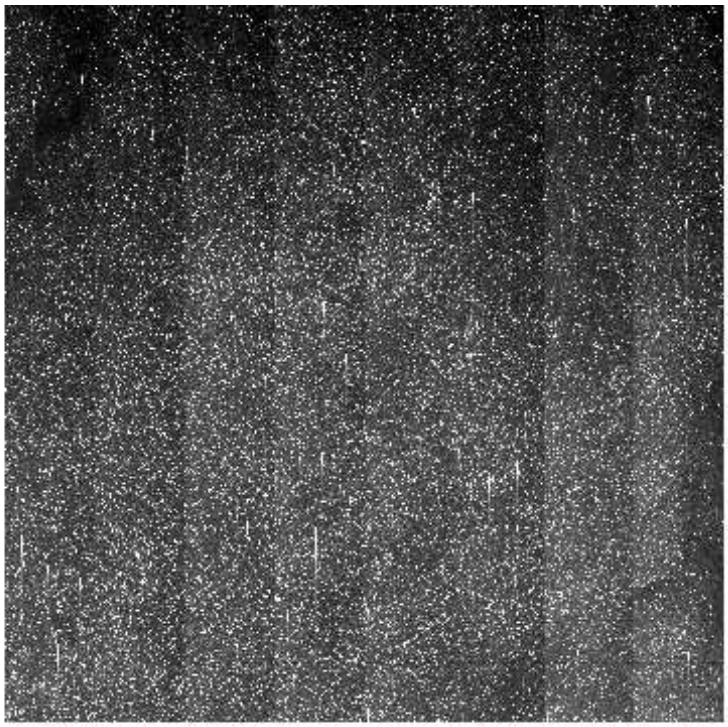
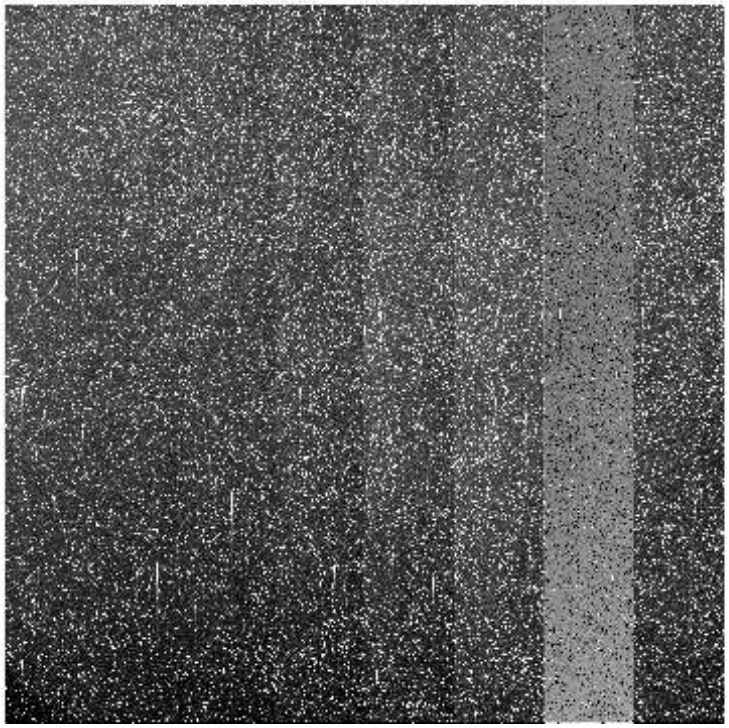
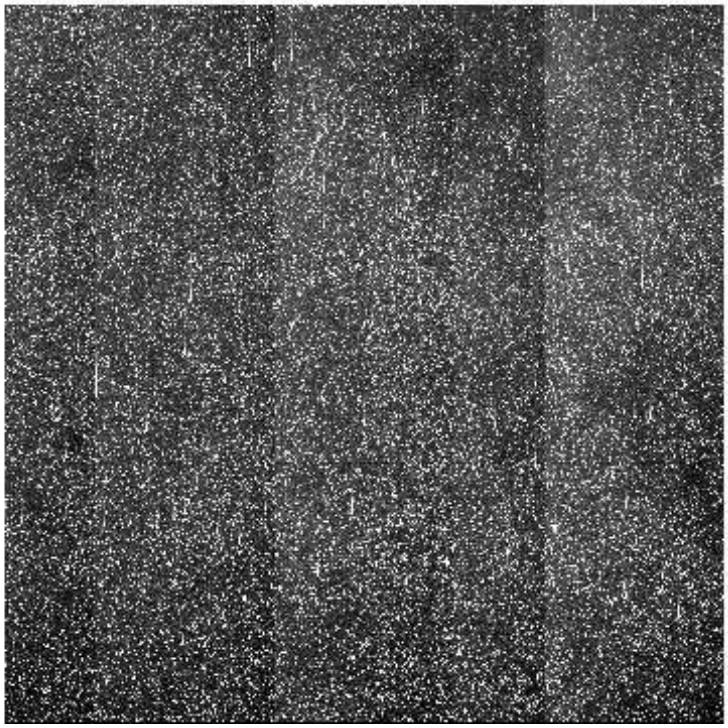
File Name	:	**kmtc.20250930.000335.fits** # 83 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:24.160			
DEC	:	-31:08:00.10			
Exposure Time	:	60			
Airmass	:	1.59			
Sidereal Time	:	21:57:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T02:03:02	Weather	:	0
CCD Temperature	:	-107.26	Moon Effect	:	0.7



File Name	:	**kmtc.20250930.000336.fits** # 84 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:24.130			
DEC	:	-29:01:30.20			
Exposure Time	:	60			
Airmass	:	1.62			
Sidereal Time	:	22:00:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T02:05:03	Weather	:	0
CCD Temperature	:	-107.29	Moon Effect	:	0.8

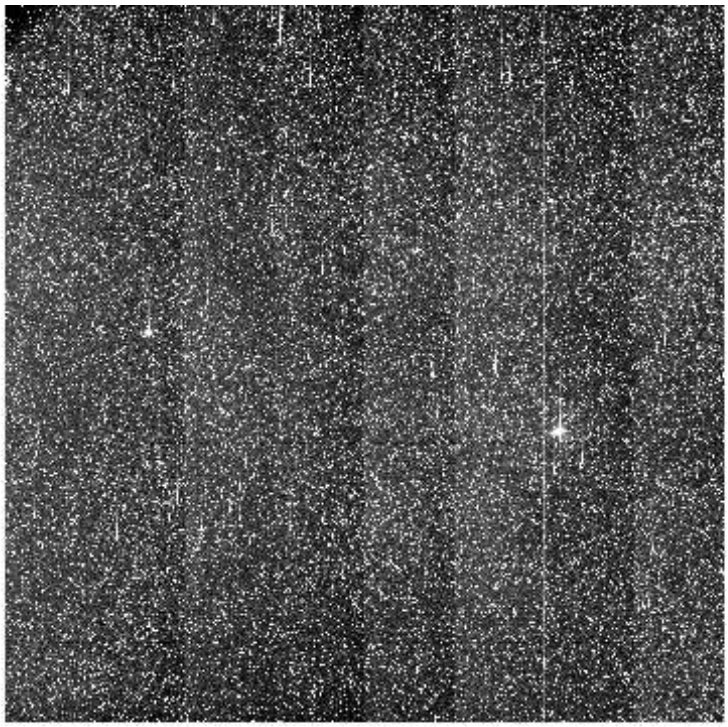
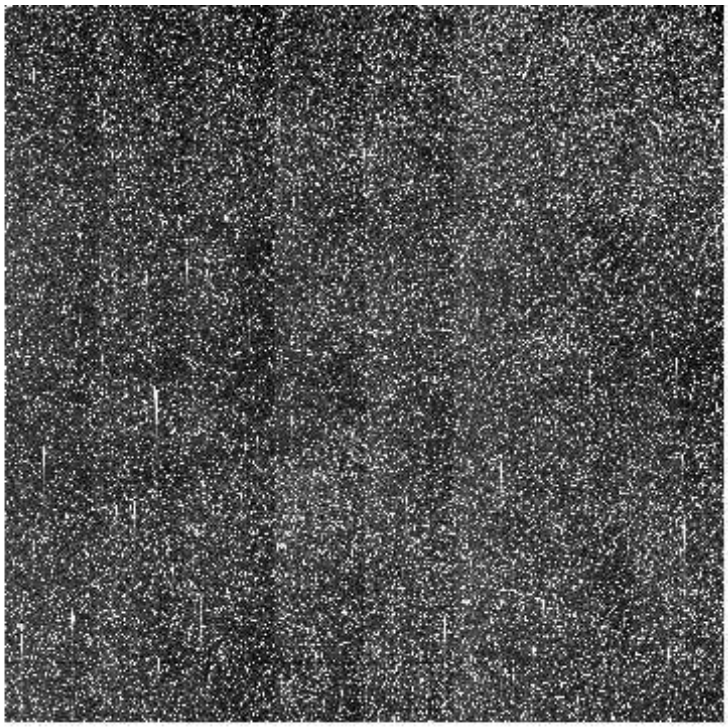
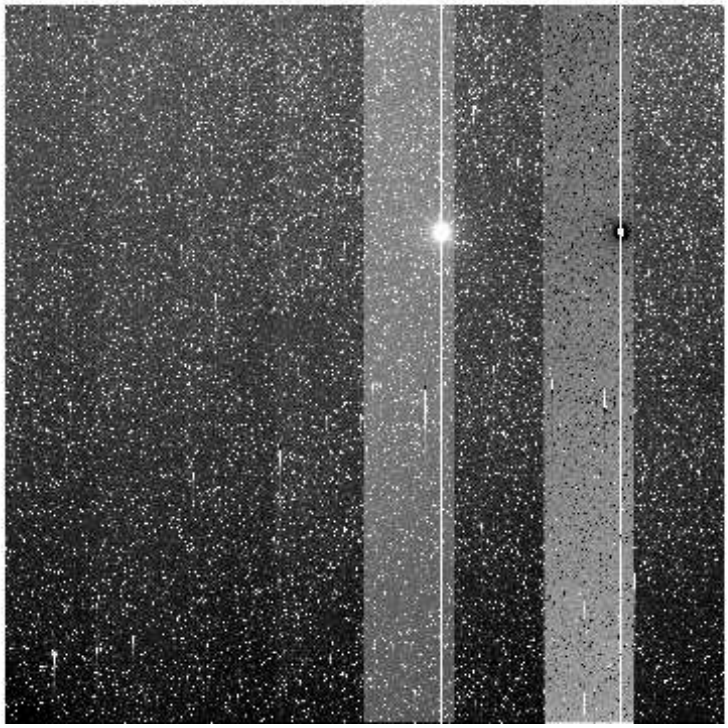
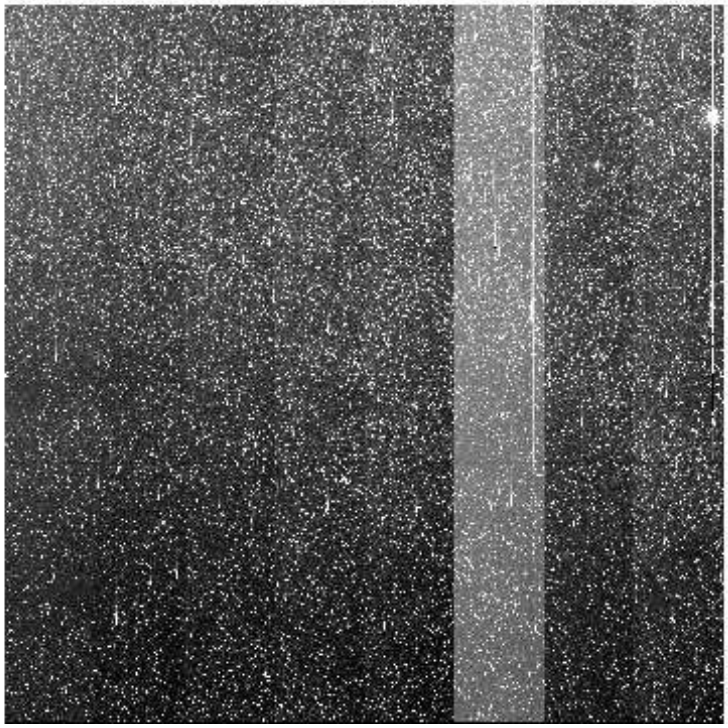
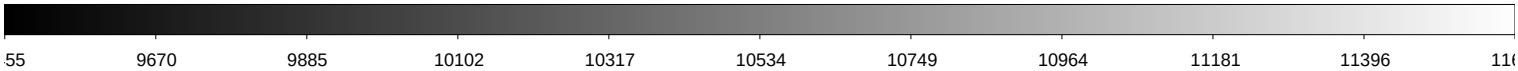


File Name	:	**kmtc.20250930.000337.fits** # 85 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:00.180			
DEC	:	-27:56:28.70			
Exposure Time	:	60			
Airmass	:	1.59			
Sidereal Time	:	22:02:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T02:07:16	Weather	:	0
CCD Temperature	:	-107.32	Moon Effect	:	1.2

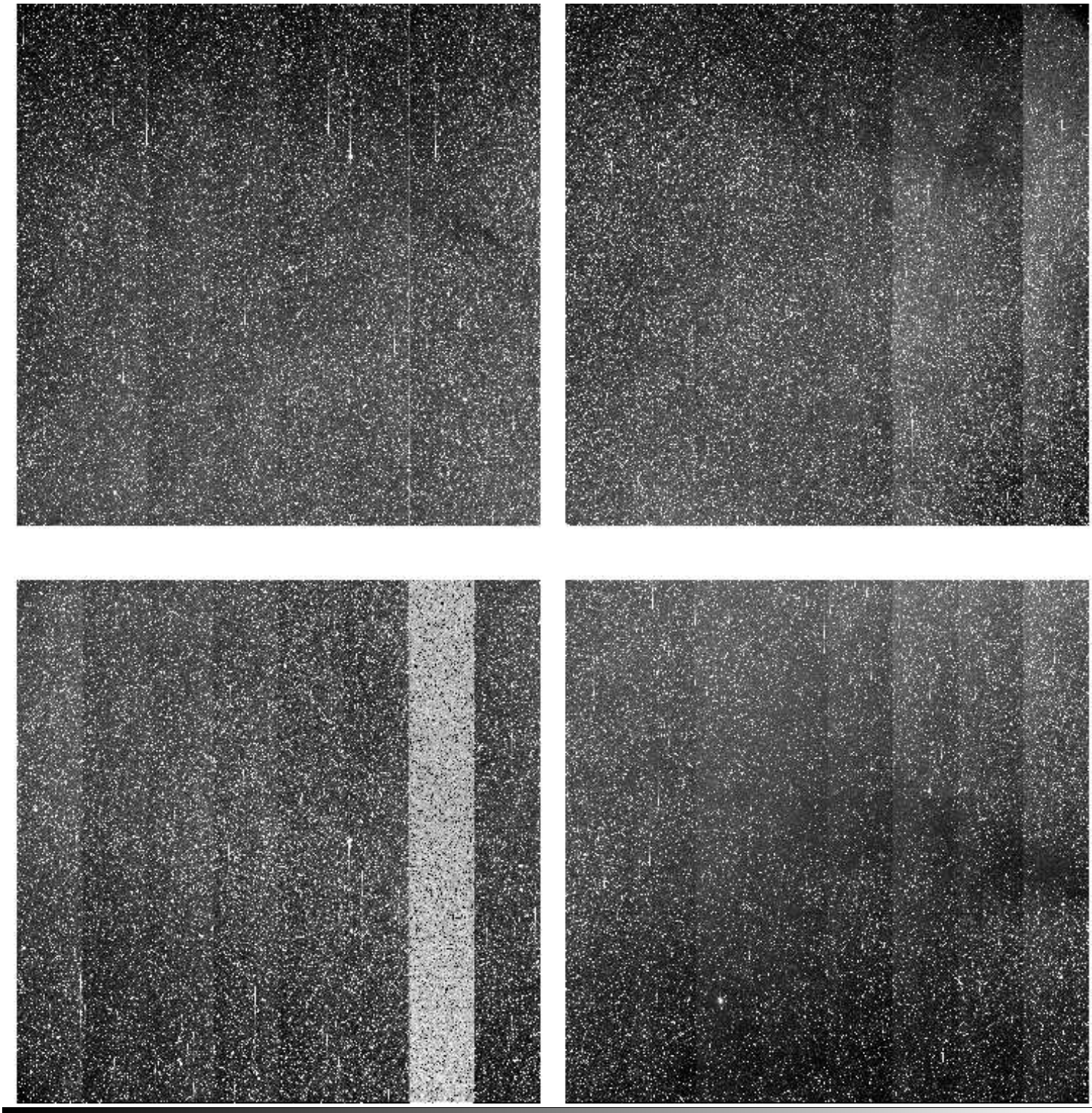





e+04 1.05e+04 1.09e+04 1.13e+04 1.17e+04 1.21e+04 1.24e+04 1.28e+04 1.32e+04 1.36e+04 1.4e

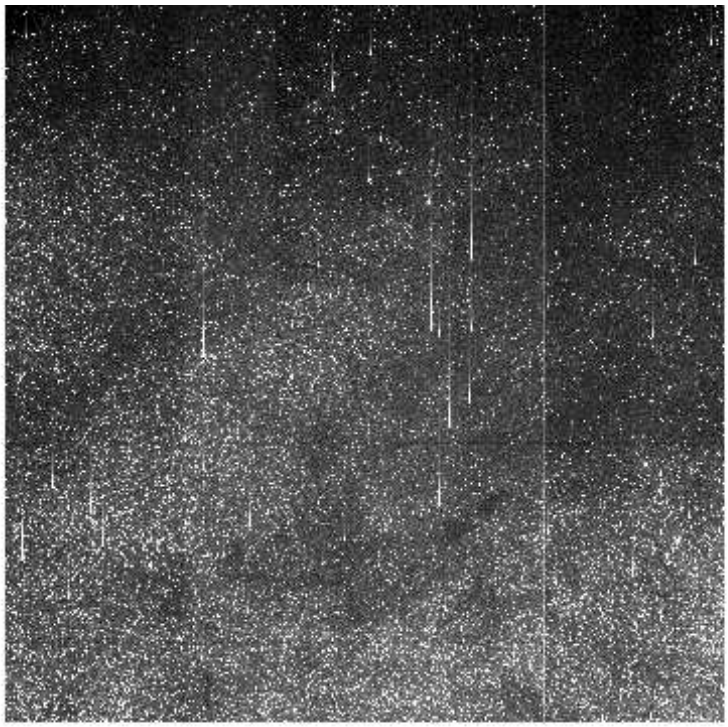
File Name	:	**kmtc.20250930.000338.fits** # 86 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:50.180			
DEC	:	-30:02:58.80			
Exposure Time	:	60			
Airmass	:	1.58			
Sidereal Time	:	22:04:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T02:09:13	Weather	:	0
CCD Temperature	:	-107.33	Moon Effect	:	1.2

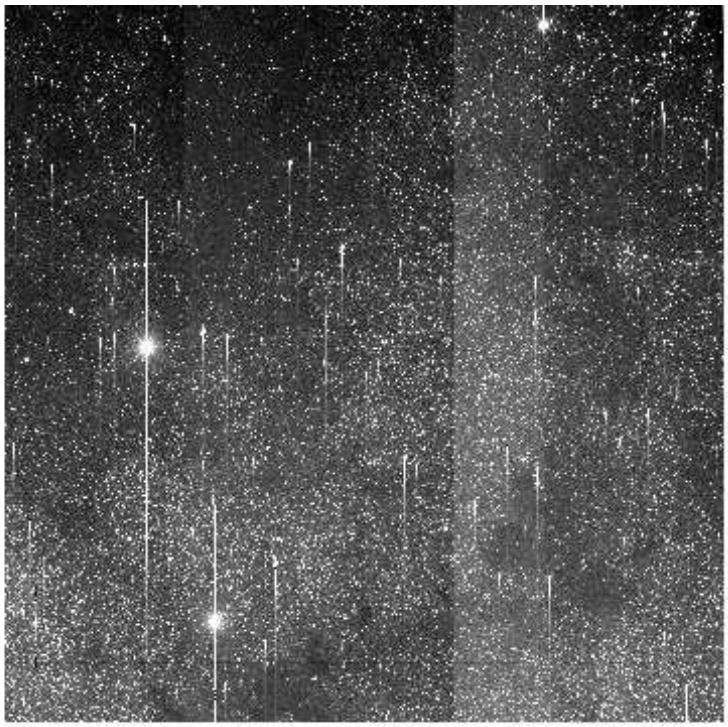






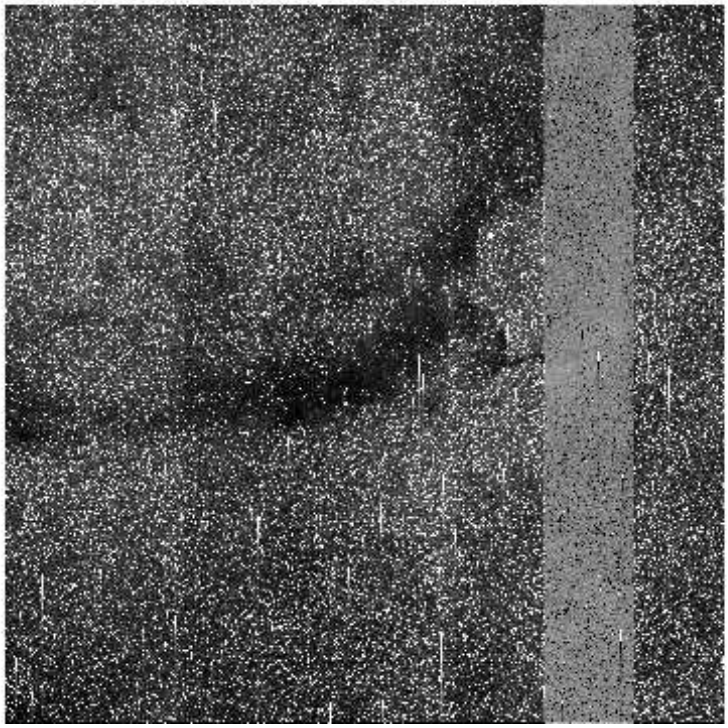
File Name	:	**kmtc.20250930.000339.fits** # 87 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:24.120			
DEC	:	-33:15:00.40			
Exposure Time	:	60			
Airmass	:	1.63			
Sidereal Time	:	22:06:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T02:11:16	Weather	:	0
CCD Temperature	:	-107.37	Moon Effect	:	0.6

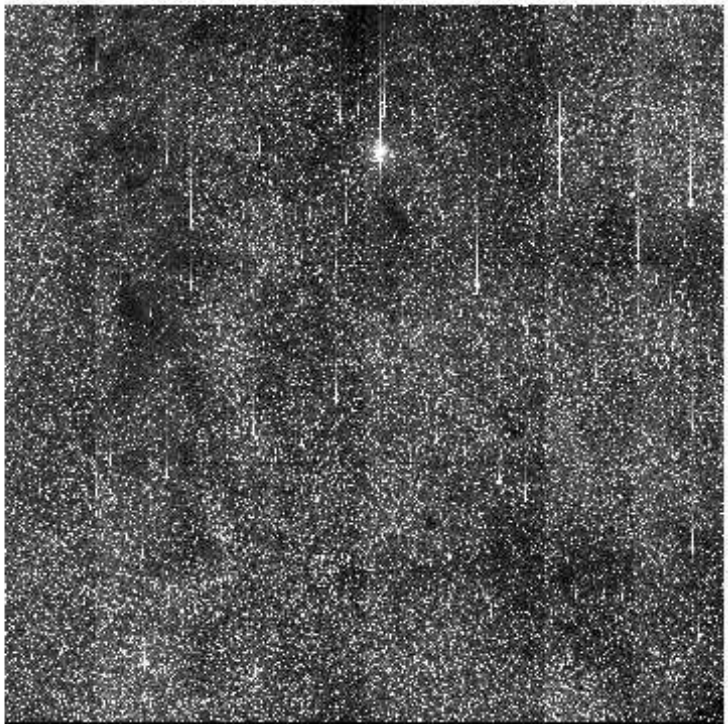


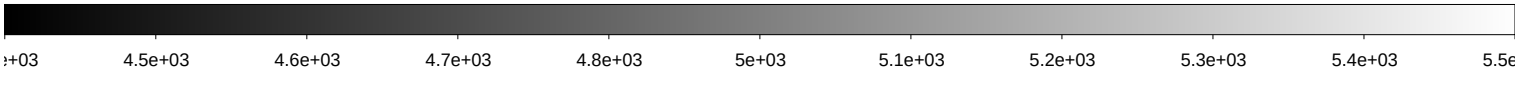
File Name	:	**kmtc.20250930.000340.fits** # 88 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:40.100			
DEC	:	-33:15:04.30			
Exposure Time	:	60			
Airmass	:	1.72			
Sidereal Time	:	22:08:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T02:13:22	Weather	:	0
CCD Temperature	:	-107.39	Moon Effect	:	0.4



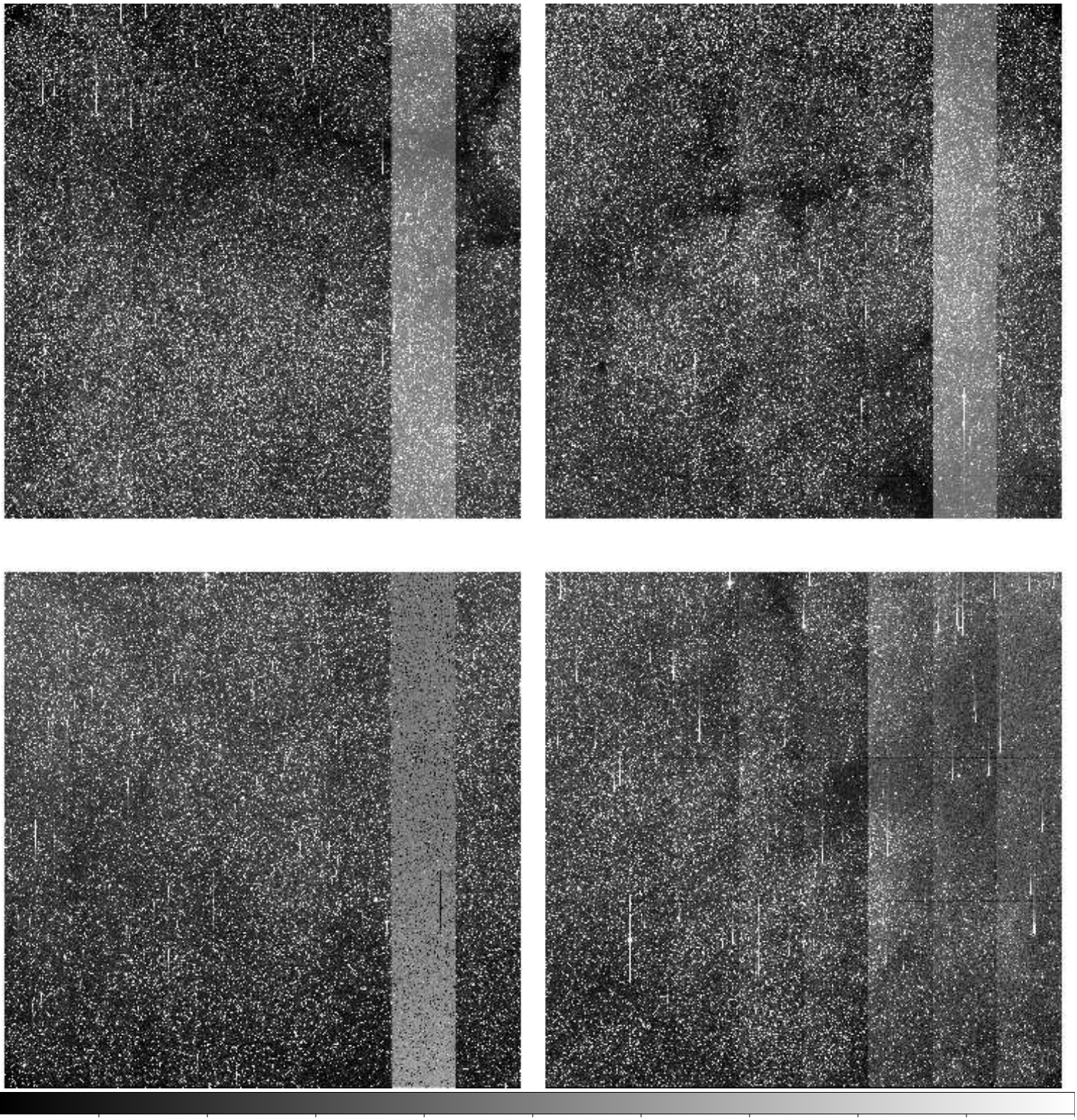




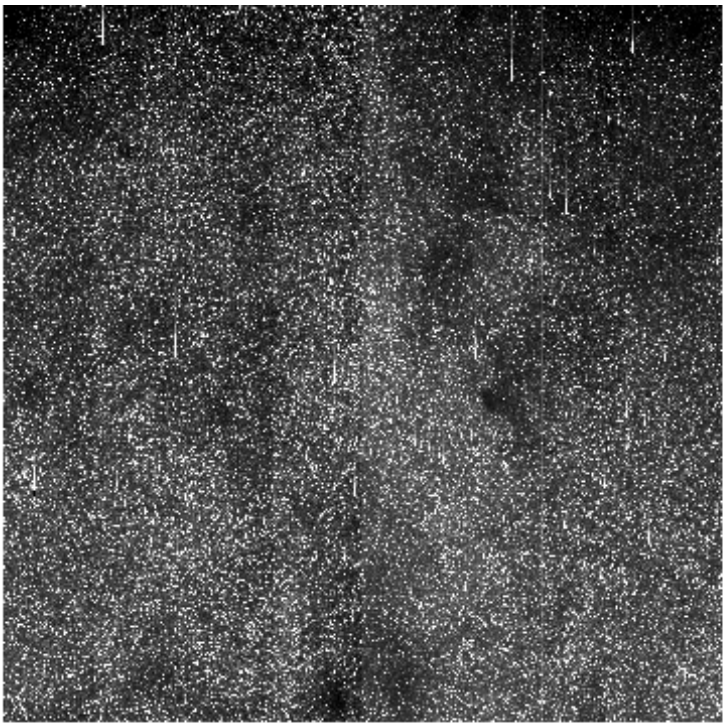
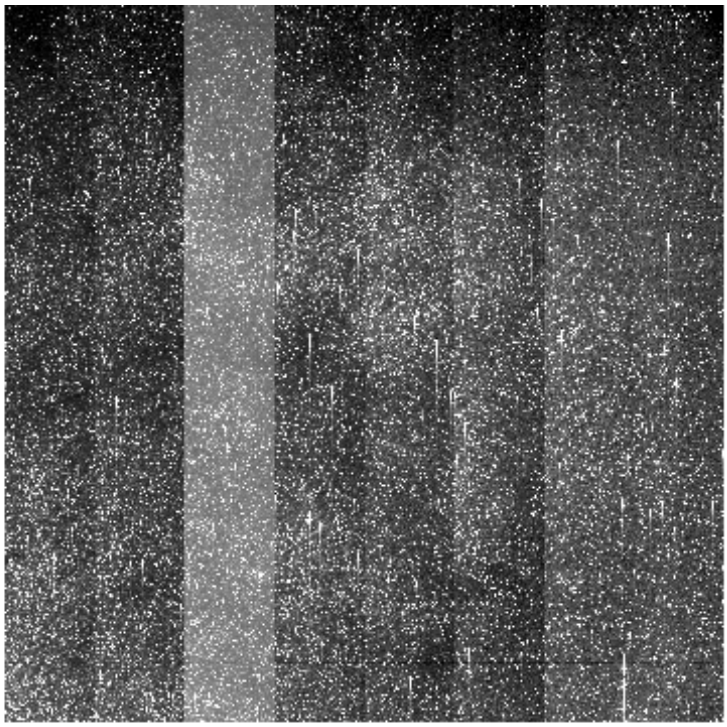
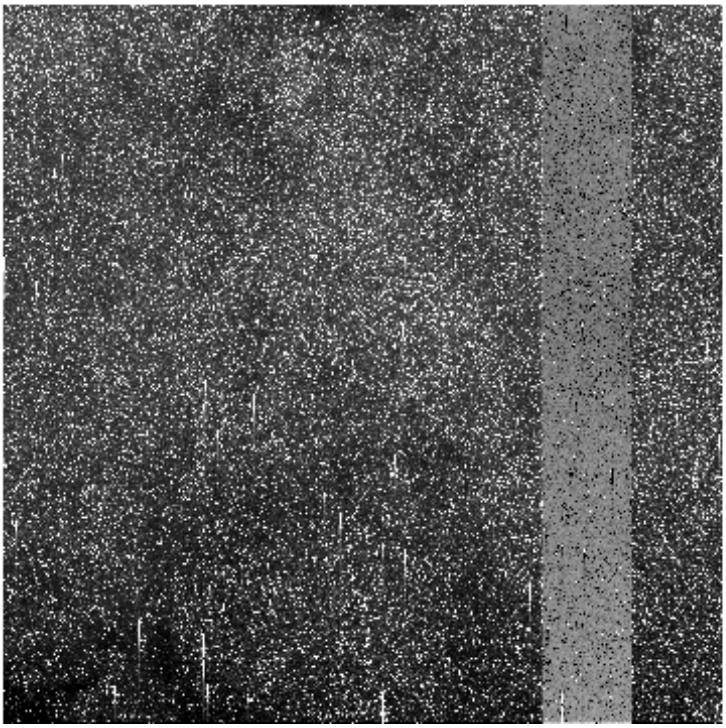
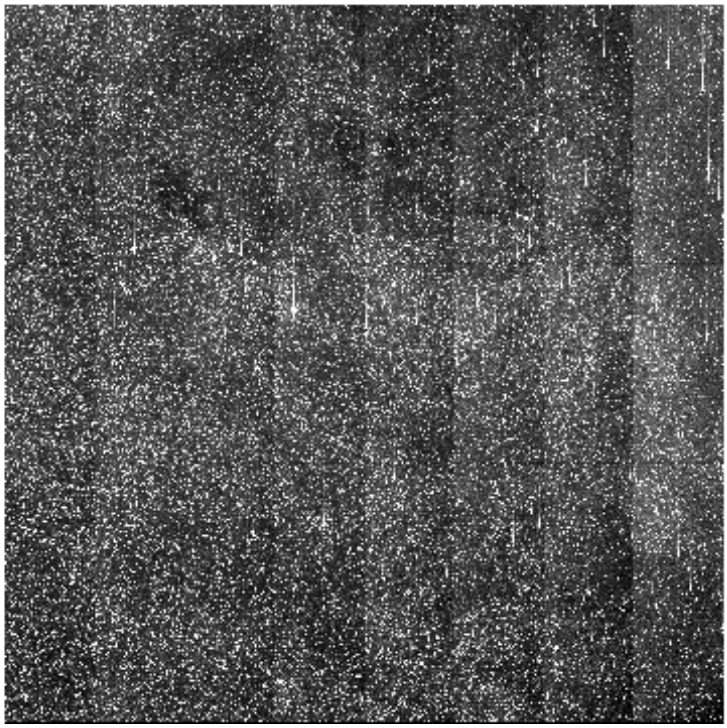




File Name	:	**kmtc.20250930.000341.fits** # 89 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:07.080			
DEC	:	-31:15:30.80			
Exposure Time	:	60			
Airmass	:	1.68			
Sidereal Time	:	22:10:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T02:15:37	Weather	:	0
CCD Temperature	:	-107.39	Moon Effect	:	0.7

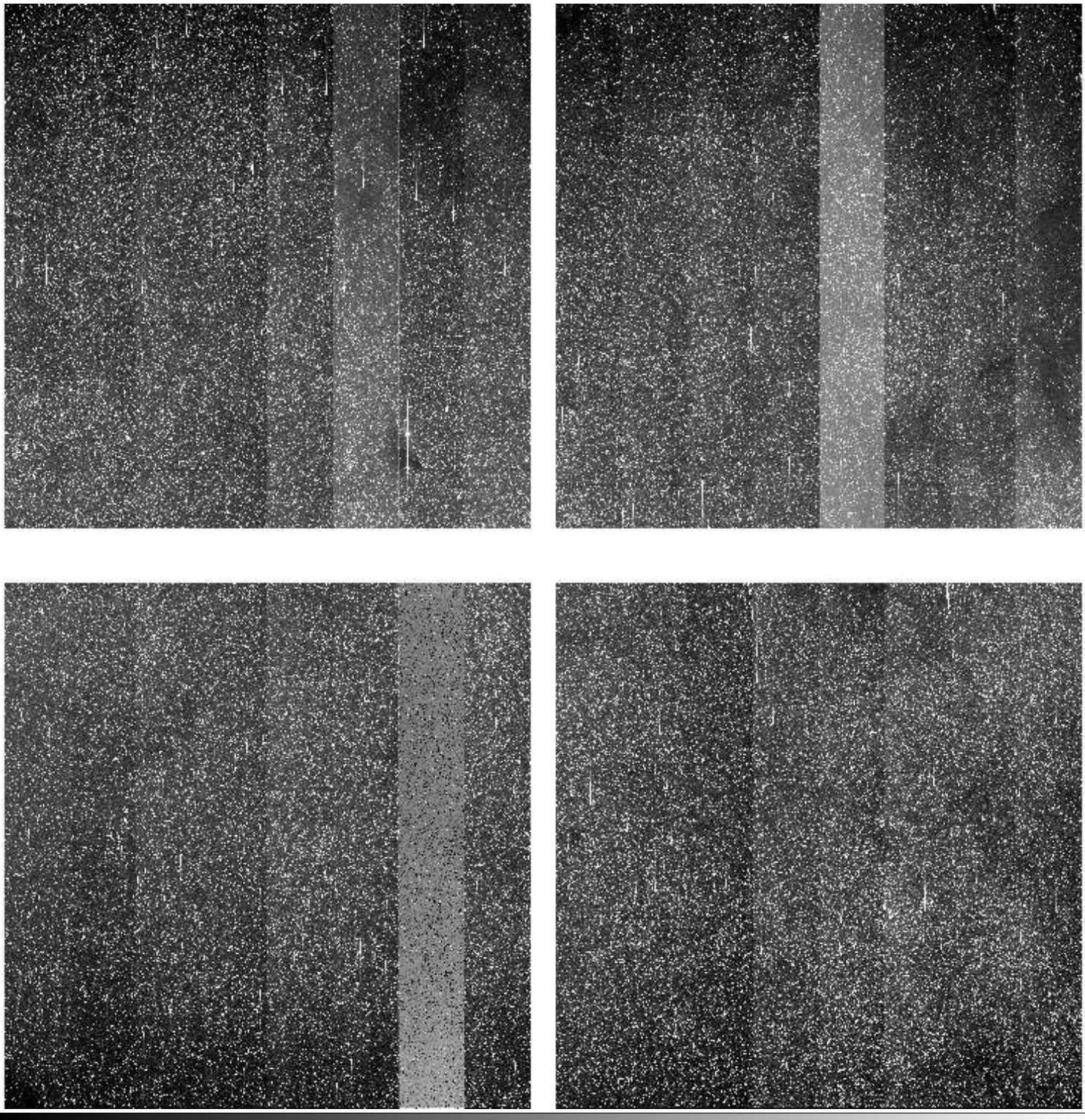


File Name	:	**kmtc.20250930.000342.fits** # 90 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:07.070			
DEC	:	-29:09:01.70			
Exposure Time	:	60			
Airmass	:	1.73			
Sidereal Time	:	22:12:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T02:17:50	Weather	:	0
CCD Temperature	:	-107.03	Moon Effect	:	0.7

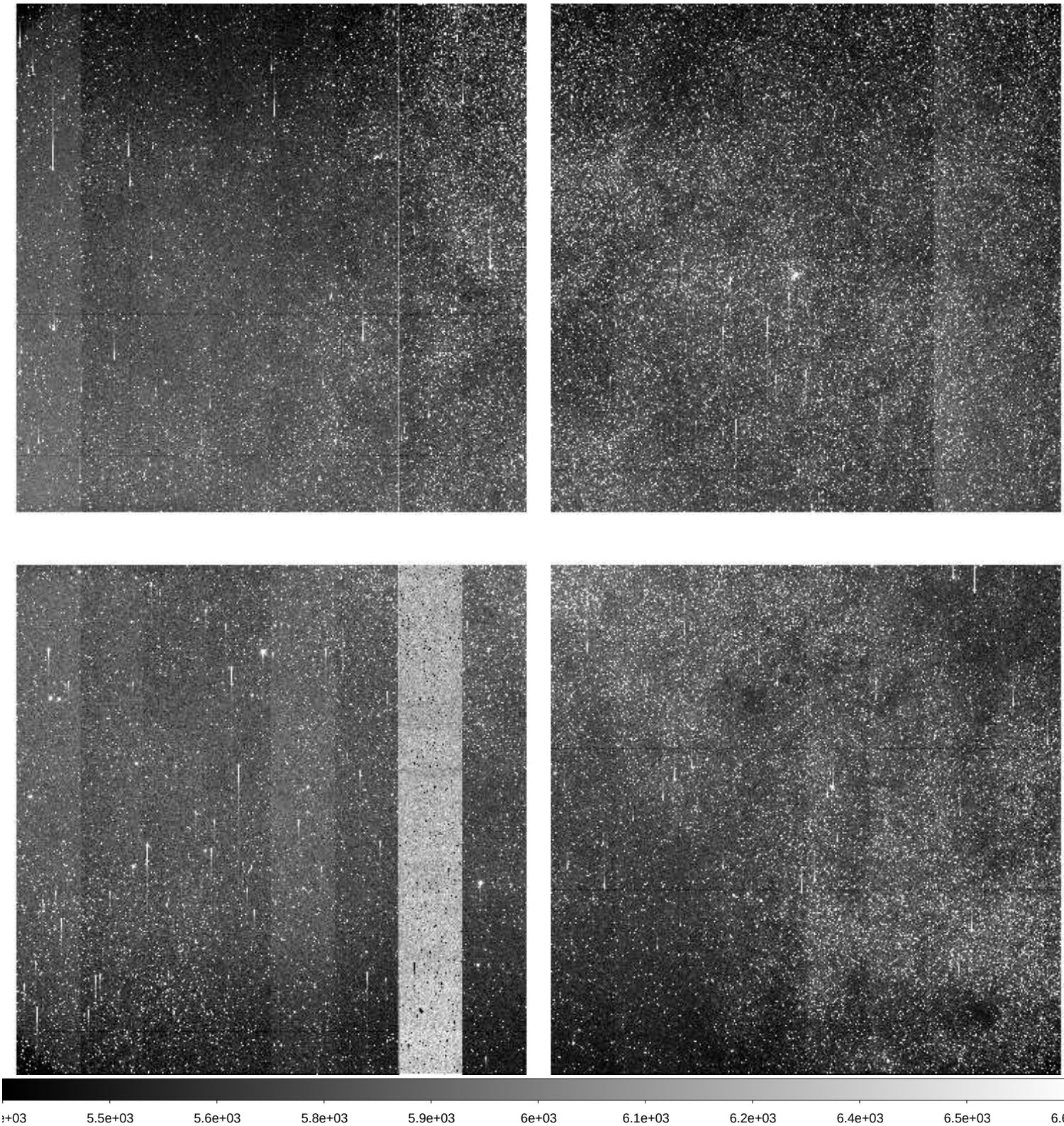





93 7227 7561 7898 8232 8570 8904 9238 9575 9909 10

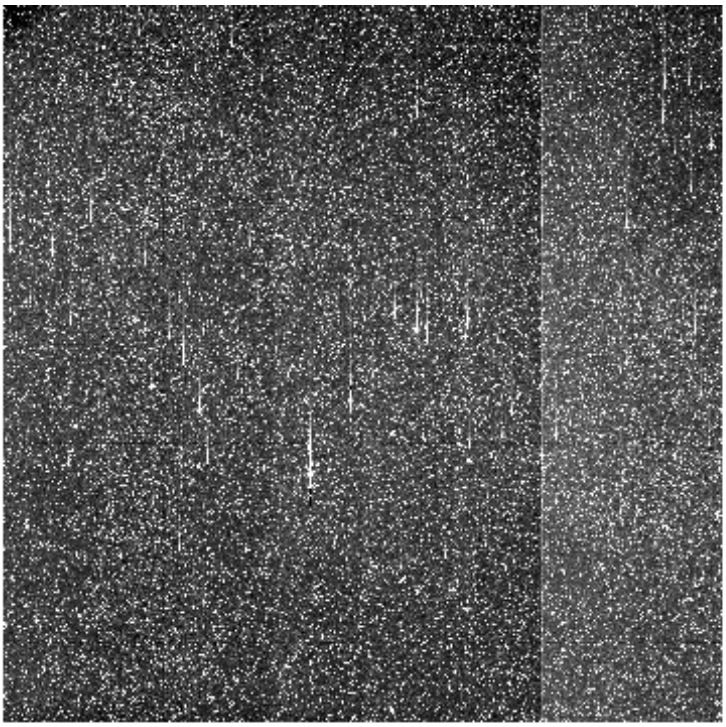
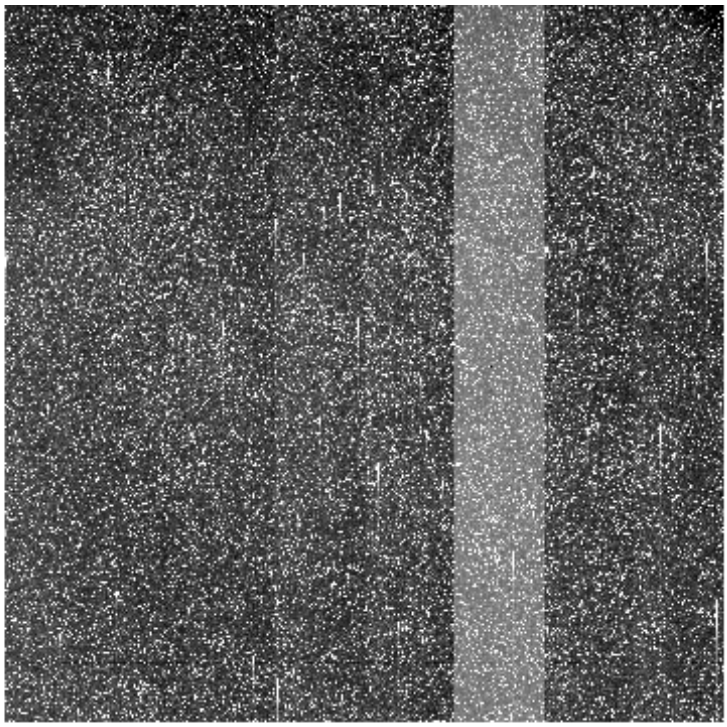
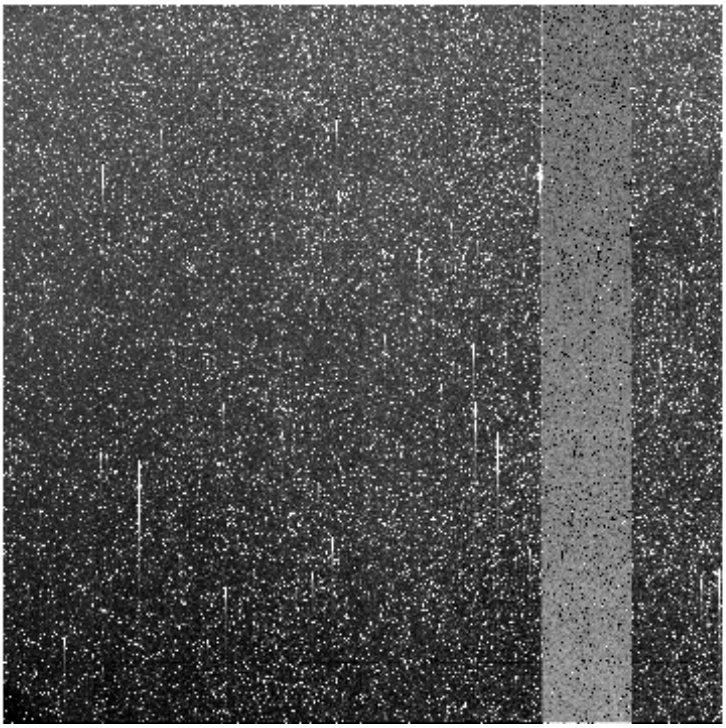
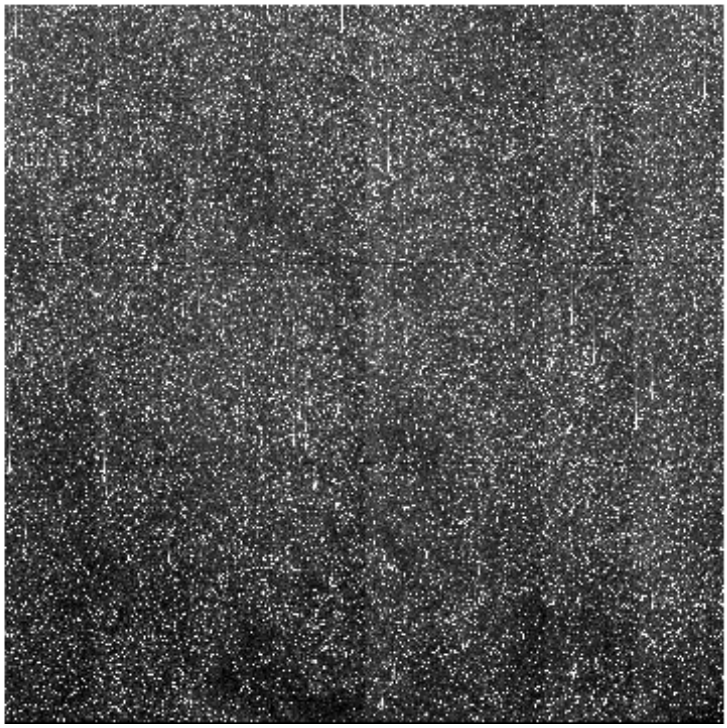
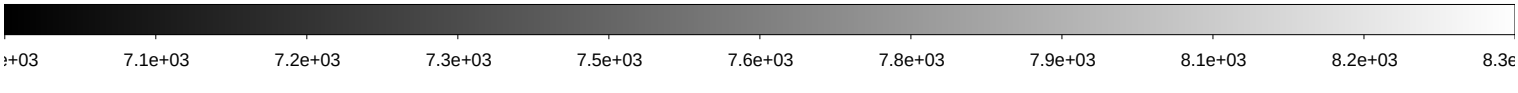
File Name	:	**kmtc.20250930.000343.fits** # 91 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:43.100			
DEC	:	-28:04:00.50			
Exposure Time	:	60			
Airmass	:	1.70			
Sidereal Time	:	22:14:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T02:19:56	Weather	:	0
CCD Temperature	:	-107.42	Moon Effect	:	1.1



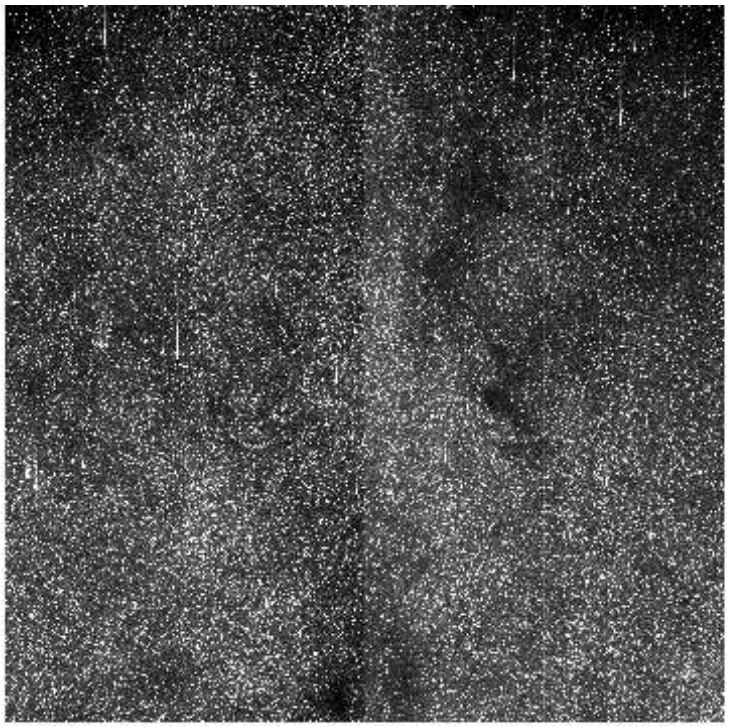
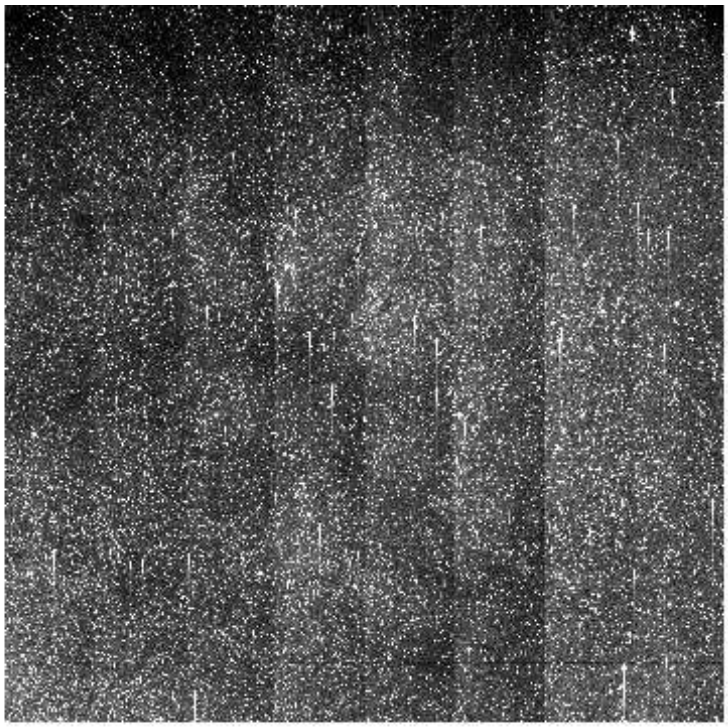
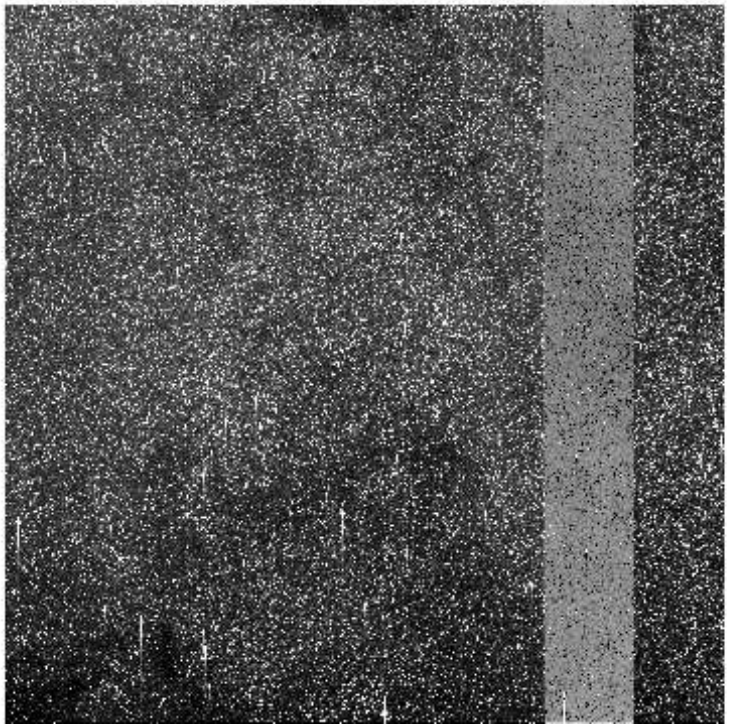
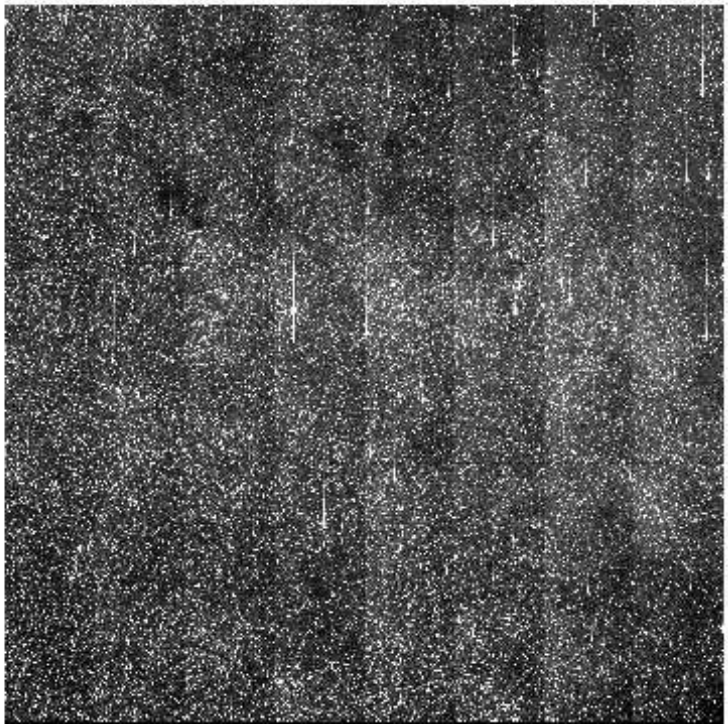
File Name	:	**kmtc.20250930.000344.fits** # 92 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:45:59.930			
DEC	:	-26:45:05.90			
Exposure Time	:	60			
Airmass	:	1.89			
Sidereal Time	:	22:17:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T02:22:02	Weather	:	0
CCD Temperature	:	-107.43	Moon Effect	:	0.5



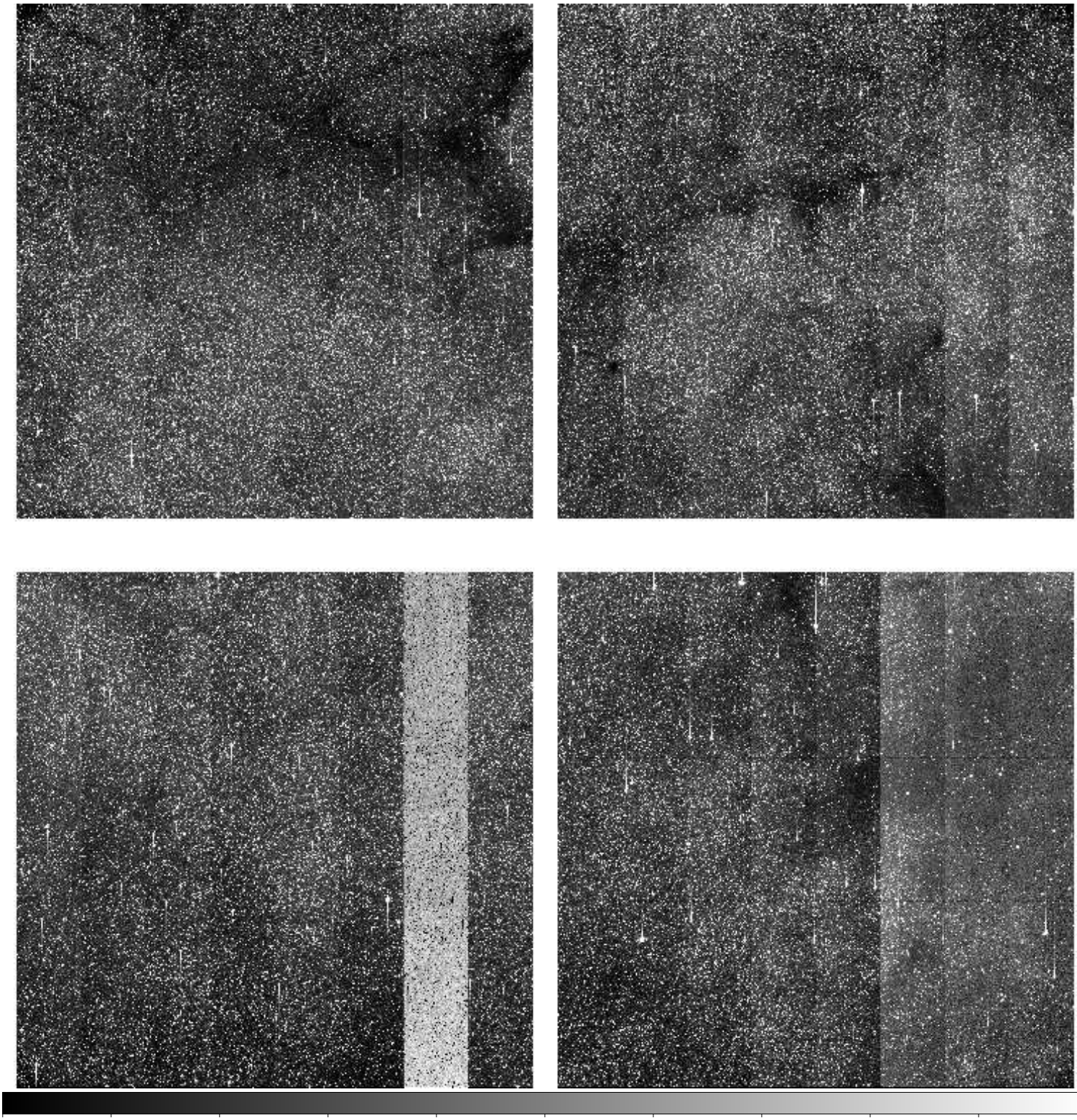
File Name	:	**kmtc.20250930.000345.fits** # 93 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:00.090			
DEC	:	-32:10:00.50			
Exposure Time	:	60			
Airmass	:	1.66			
Sidereal Time	:	22:19:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T02:24:04	Weather	:	0
CCD Temperature	:	-107.09	Moon Effect	:	0.9

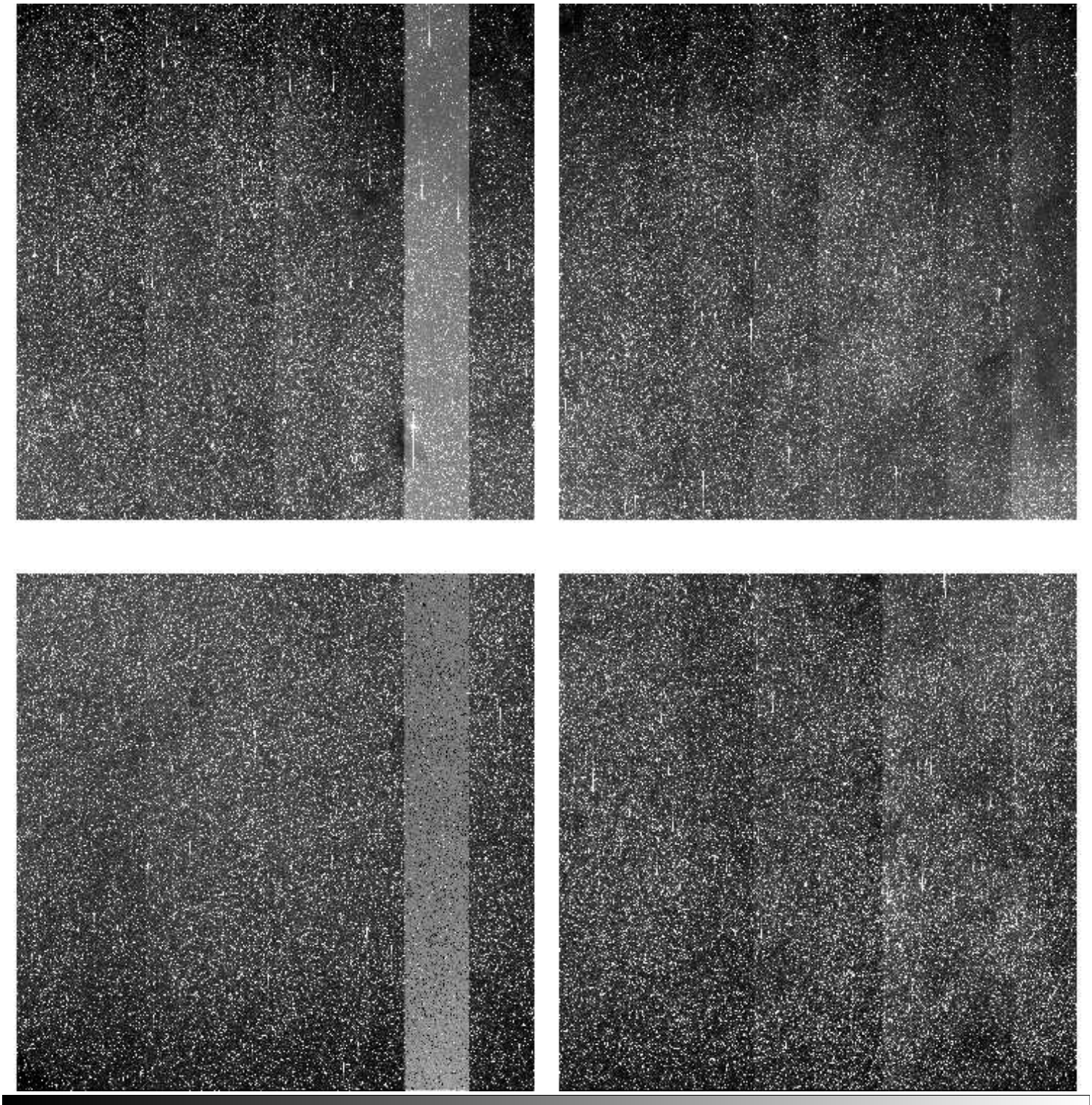
File Name	:	**kmtc.20250930.000346.fits** # 94 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:06.780			
DEC	:	-29:09:04.90			
Exposure Time	:	60			
Airmass	:	1.88			
Sidereal Time	:	22:27:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T02:32:50	Weather	:	0
CCD Temperature	:	-107.54	Moon Effect	:	0.7

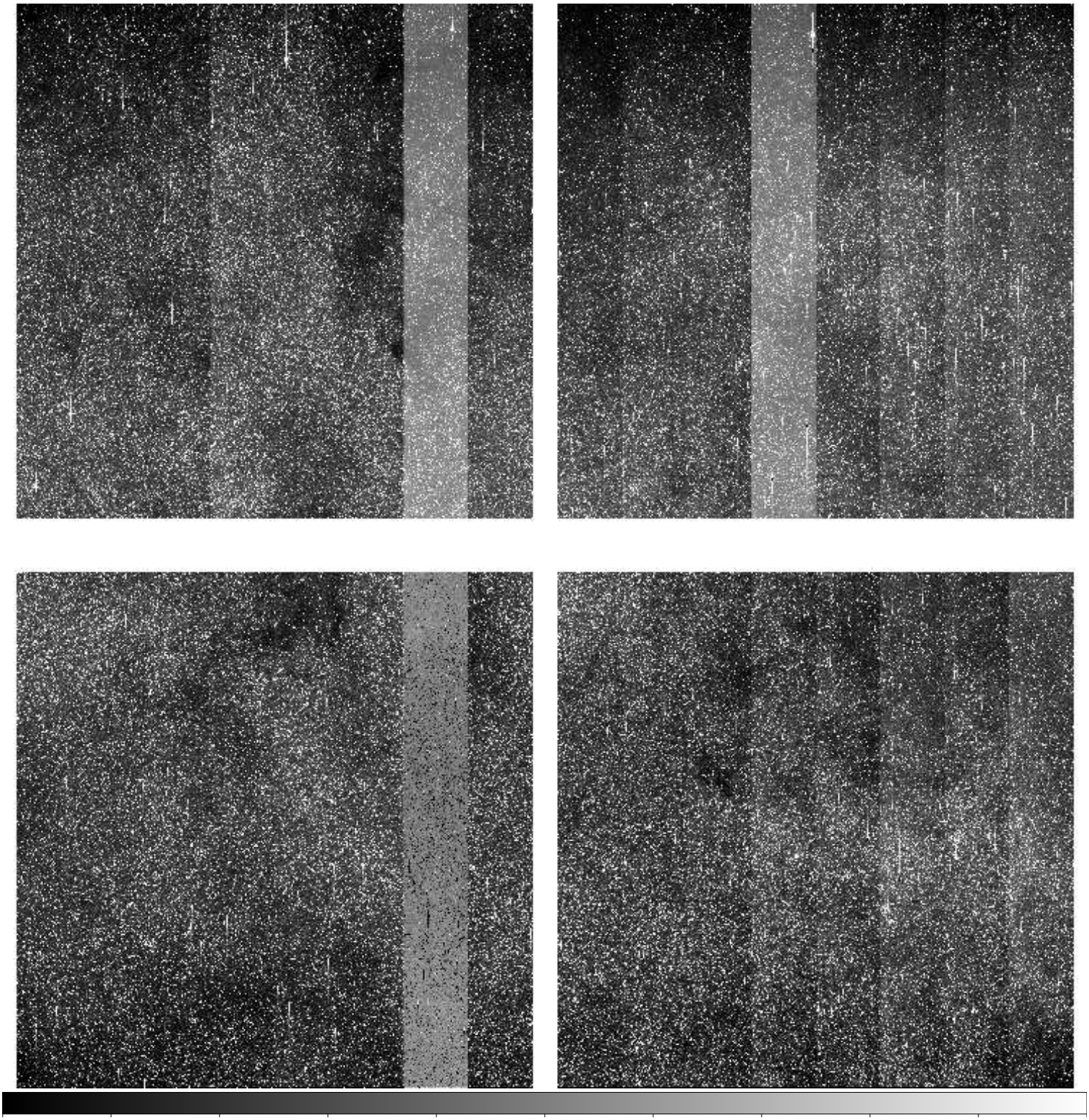
File Name	:	**kmtc.20250930.000347.fits** # 95 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:06.710			
DEC	:	-31:15:34.40			
Exposure Time	:	60			
Airmass	:	1.86			
Sidereal Time	:	22:29:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T02:34:54	Weather	:	0
CCD Temperature	:	-107.58	Moon Effect	:	0.6



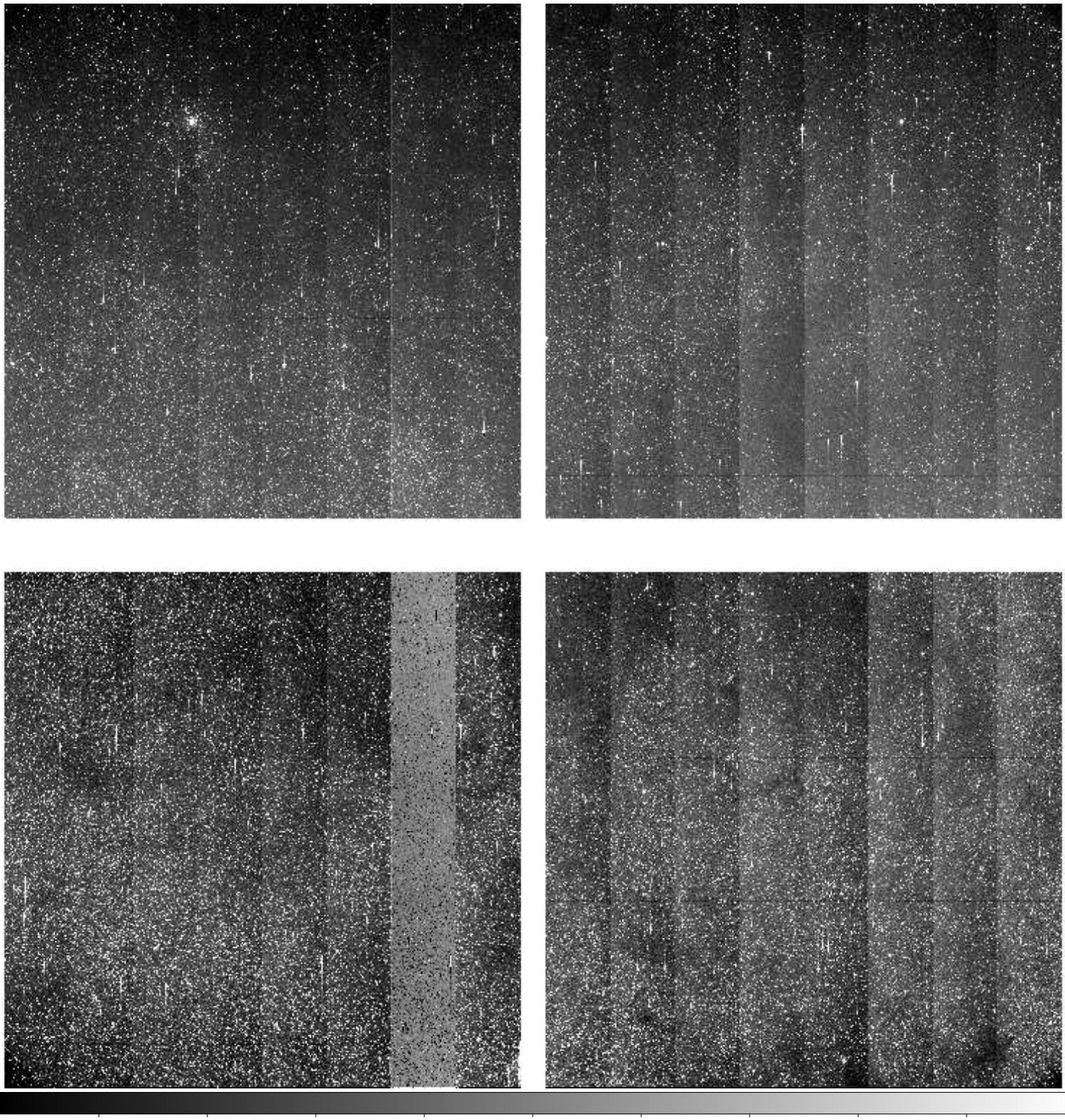
File Name	:	**kmtc.20250930.000348.fits** # 96 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:42.980			
DEC	:	-28:04:06.10			
Exposure Time	:	60			
Airmass	:	1.86			
Sidereal Time	:	22:32:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T02:36:58	Weather	:	0
CCD Temperature	:	-107.6	Moon Effect	:	1.1



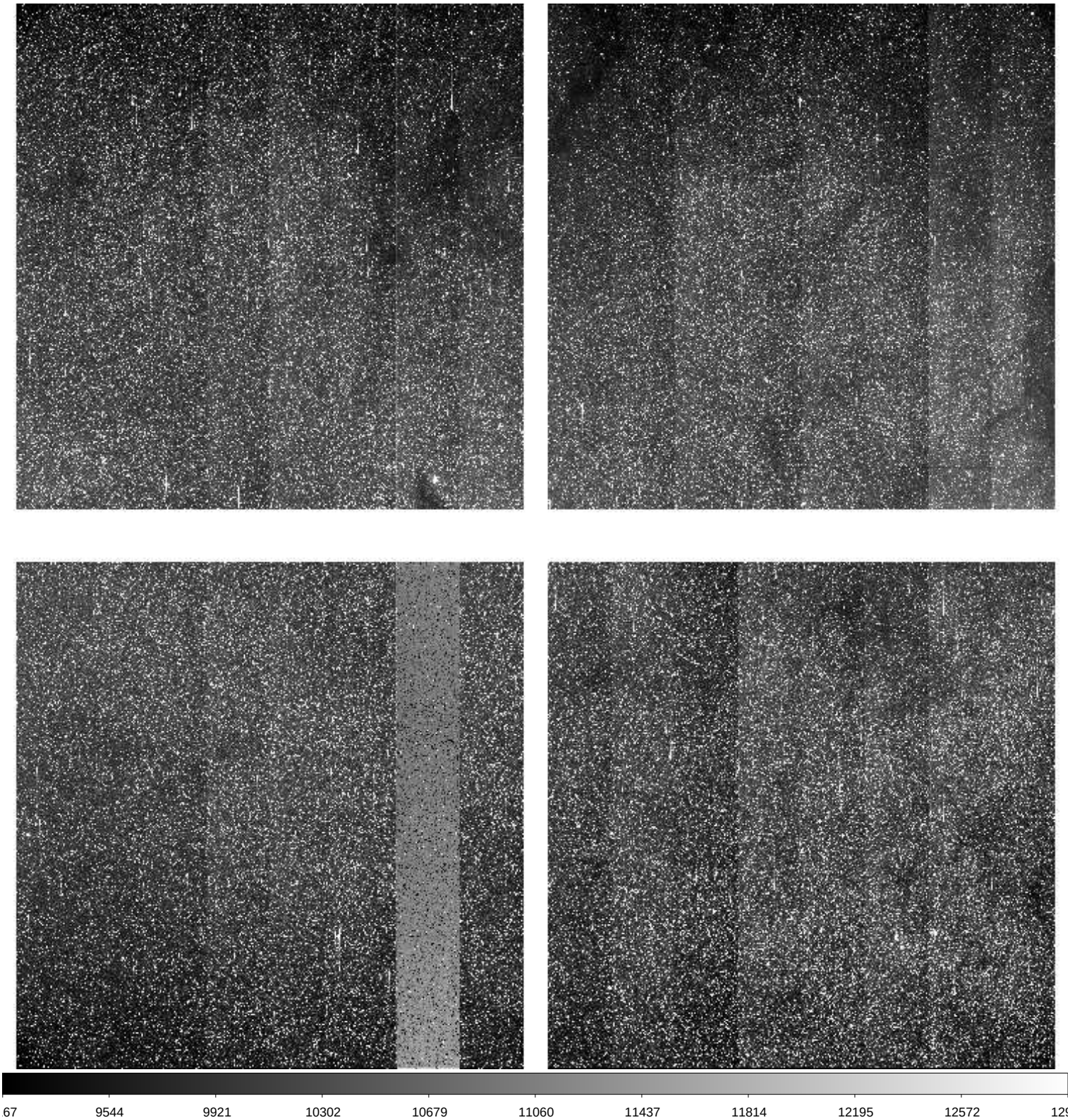
File Name	:	**kmtc.20250930.000349.fits** # 97 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:23.540			
DEC	:	-29:01:33.10			
Exposure Time	:	60			
Airmass	:	1.94			
Sidereal Time	:	22:34:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T02:39:12	Weather	:	0
CCD Temperature	:	-107.62	Moon Effect	:	0.7



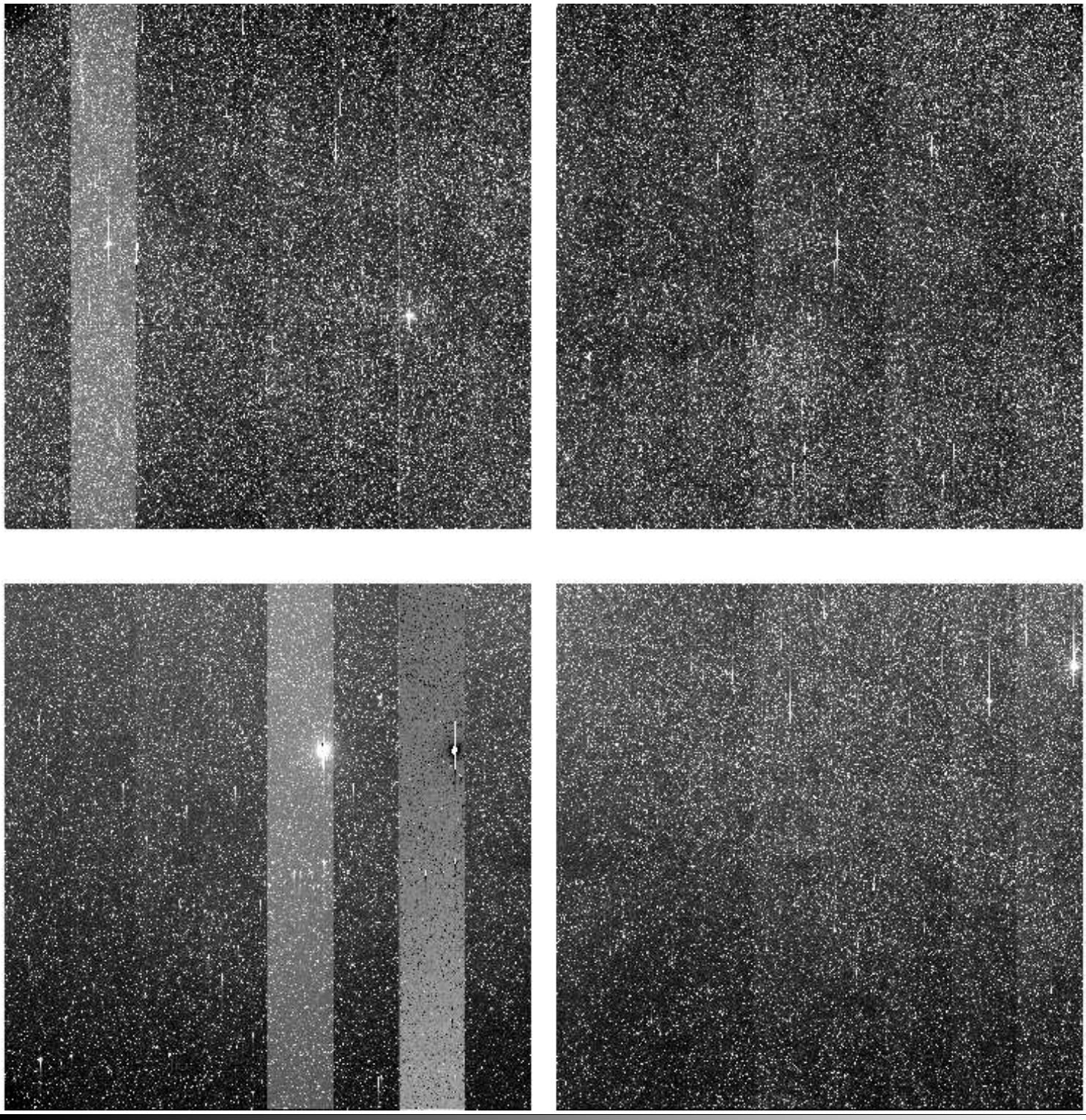
File Name	:	**kmtc.20250930.000350.fits** # 98 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:22.900			
DEC	:	-25:50:05.60			
Exposure Time	:	60			
Airmass	:	1.92			
Sidereal Time	:	22:36:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T02:41:11	Weather	:	0
CCD Temperature	:	-107.62	Moon Effect	:	1.2

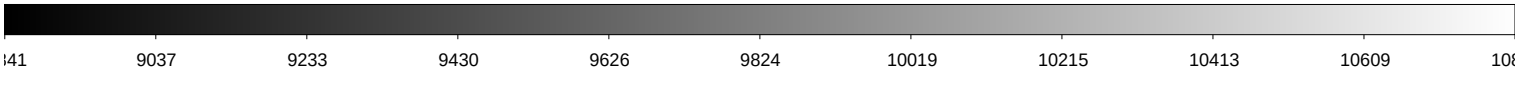


File Name	:	**kmtc.20250930.000351.fits** # 99 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:01:59.670			
DEC	:	-27:56:34.00			
Exposure Time	:	60			
Airmass	:	1.93			
Sidereal Time	:	22:38:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T02:43:18	Weather	:	0
CCD Temperature	:	-107.66	Moon Effect	:	1.1

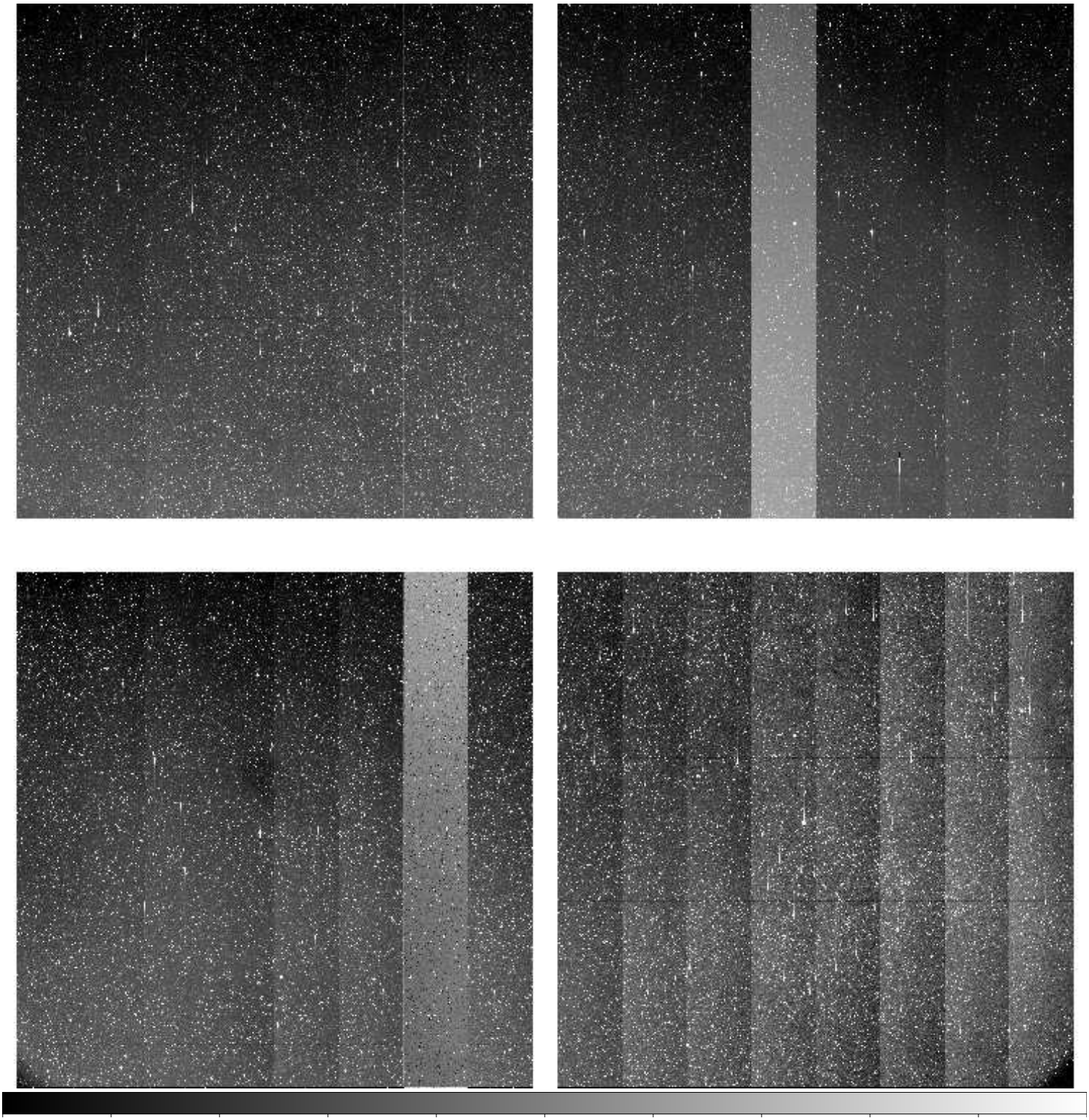


File Name	:	**kmtc.20250930.000352.fits** # 100 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:49.660			
DEC	:	-30:03:04.00			
Exposure Time	:	60			
Airmass	:	1.89			
Sidereal Time	:	22:40:31	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T02:45:28	Weather	:	0
CCD Temperature	:	-107.68	Moon Effect	:	1.1

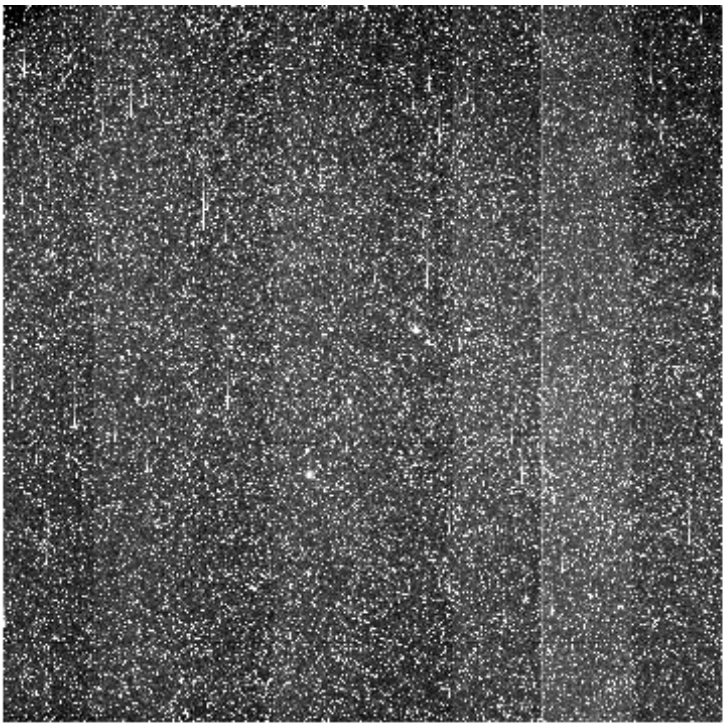
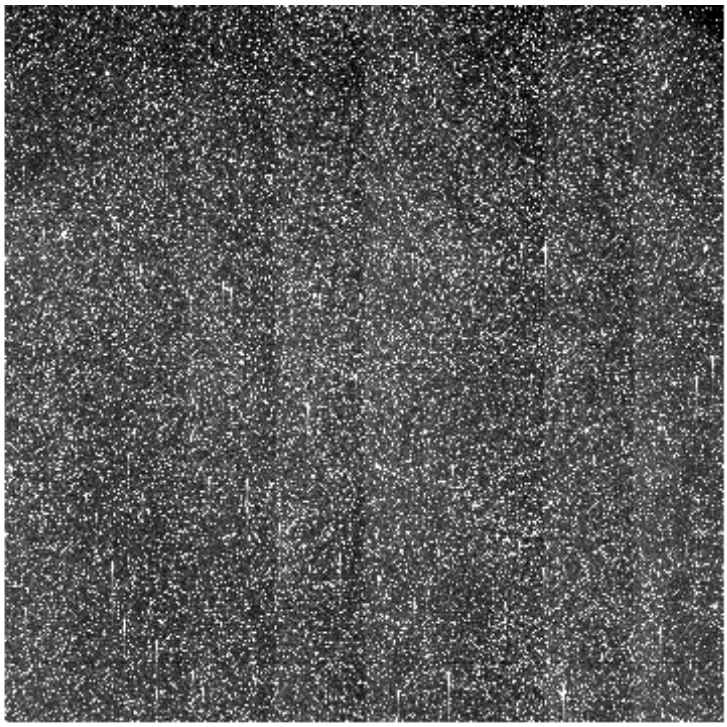
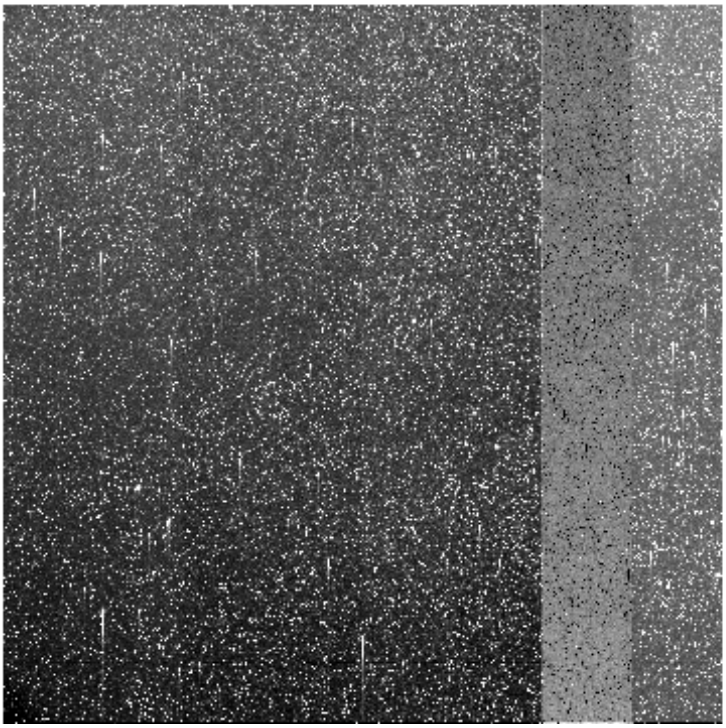
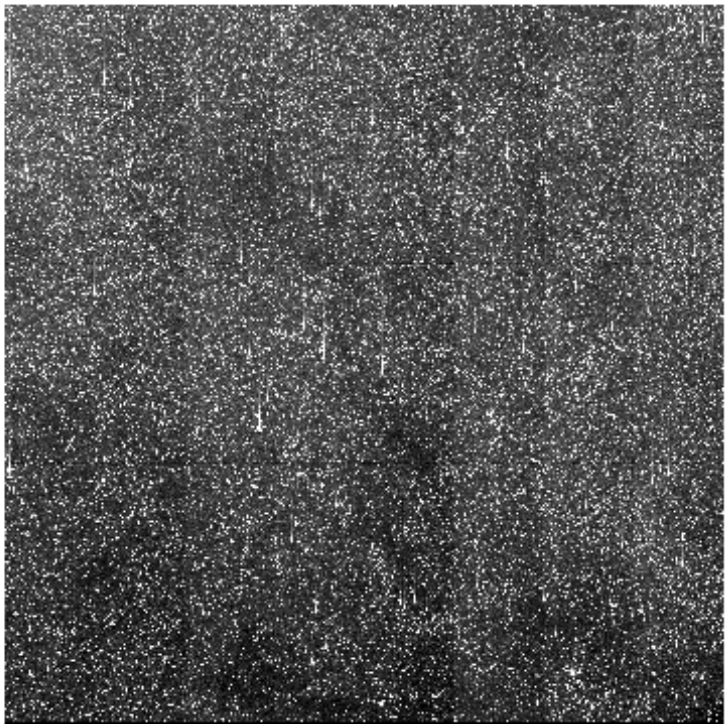




File Name	:	**kmtc.20250930.000353.fits** # 101 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG36**			
RA	:	18:15:51.050			
DEC	:	-23:44:06.20			
Exposure Time	:	60			
Airmass	:	1.90			
Sidereal Time	:	22:42:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T02:47:25	Weather	:	0
CCD Temperature	:	-107.68	Moon Effect	:	1.6

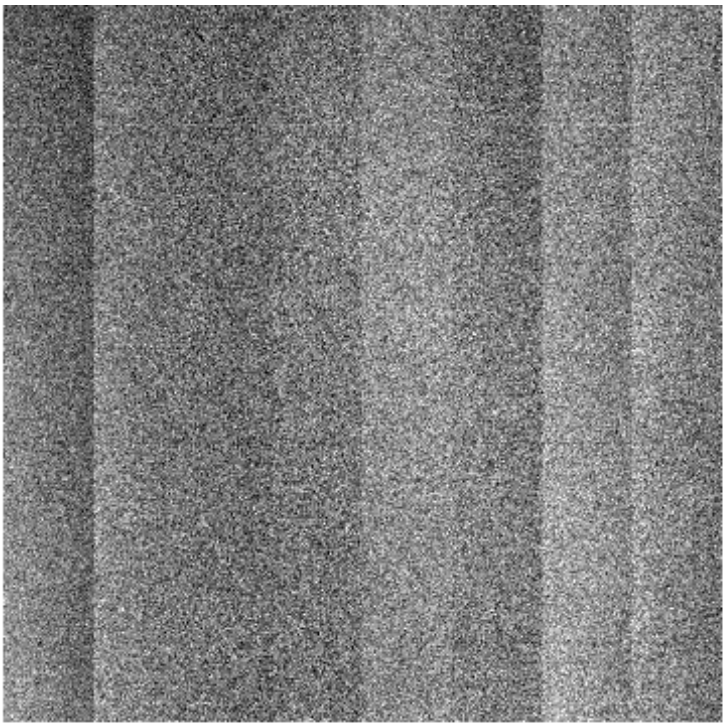


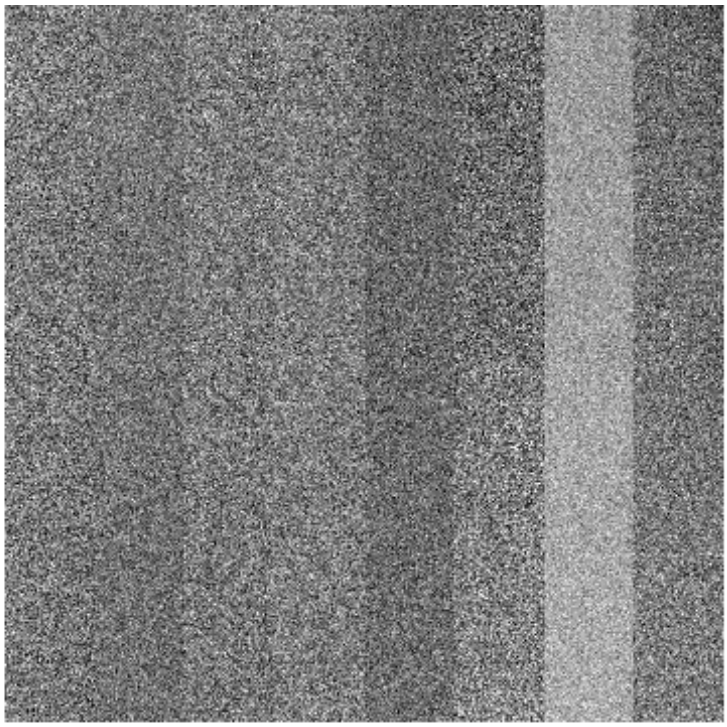
File Name	:	**kmtc.20250930.000354.fits** # 102 / 306 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:03:59.510			
DEC	:	-32:10:03.00			
Exposure Time	:	60			
Airmass	:	1.90			
Sidereal Time	:	22:44:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T02:49:35	Weather	:	0
CCD Temperature	:	-107.7	Moon Effect	:	0.9

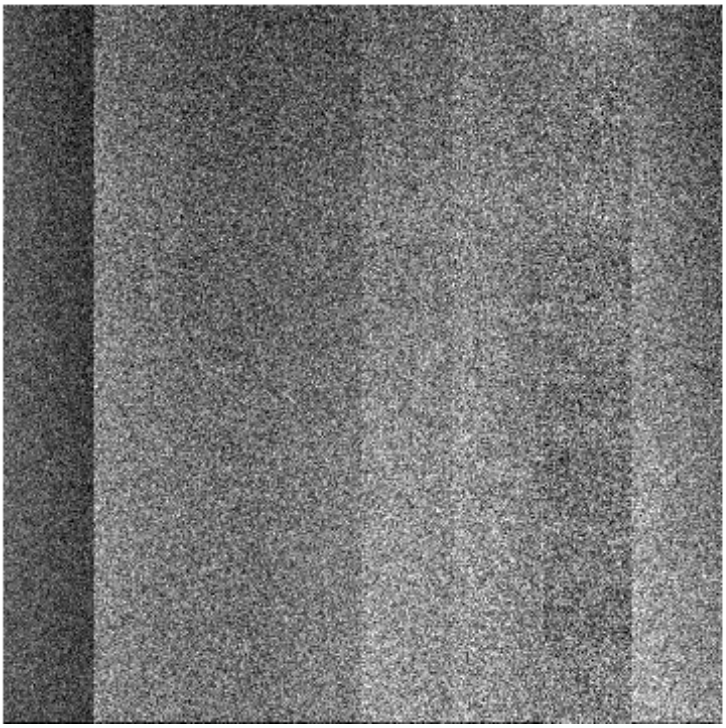





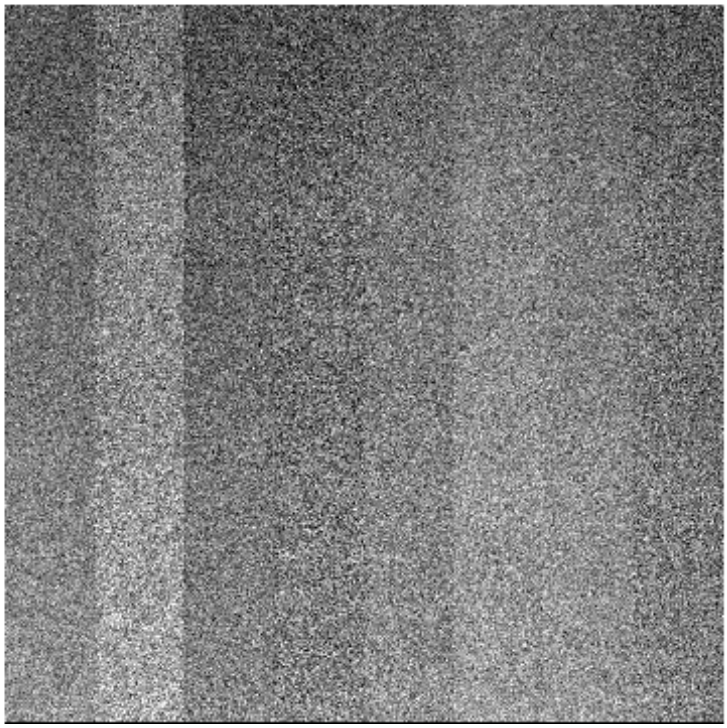
+03 7.1e+03 7.2e+03 7.4e+03 7.5e+03 7.7e+03 7.8e+03 7.9e+03 8.1e+03 8.2e+03 8.4e

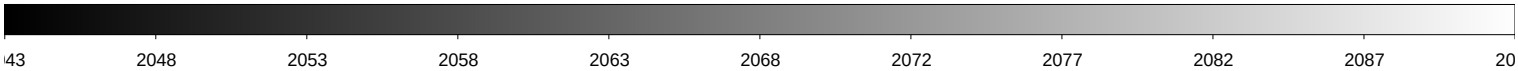
File Name	:	**kmtc.20250930.000355.fits** # 103 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.820			
DEC	:	+09:35:21.00			
Exposure Time	:	60			
Airmass	:	1.37			
Sidereal Time	:	22:49:18	Image Issue	:	D
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T02:54:12	Weather	:	0
CCD Temperature	:	-107.73	Moon Effect	:	0.0



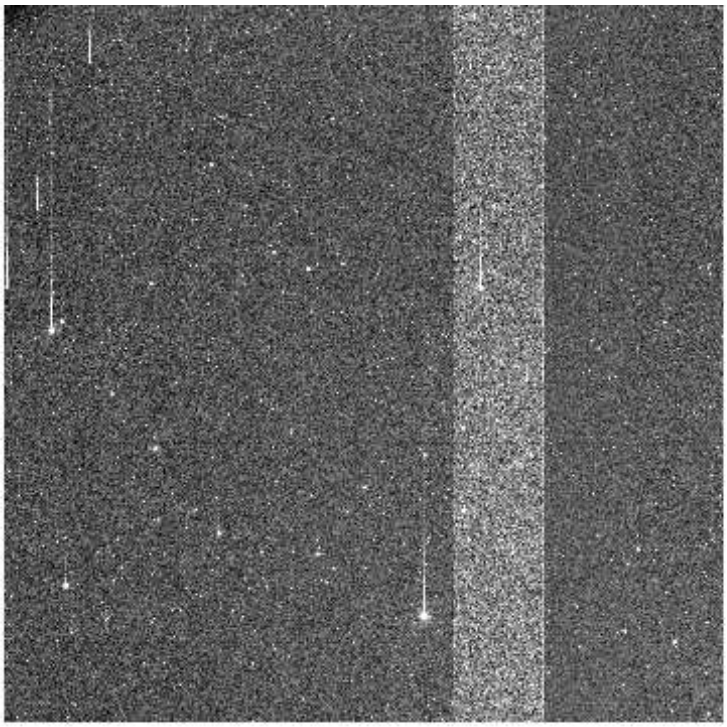
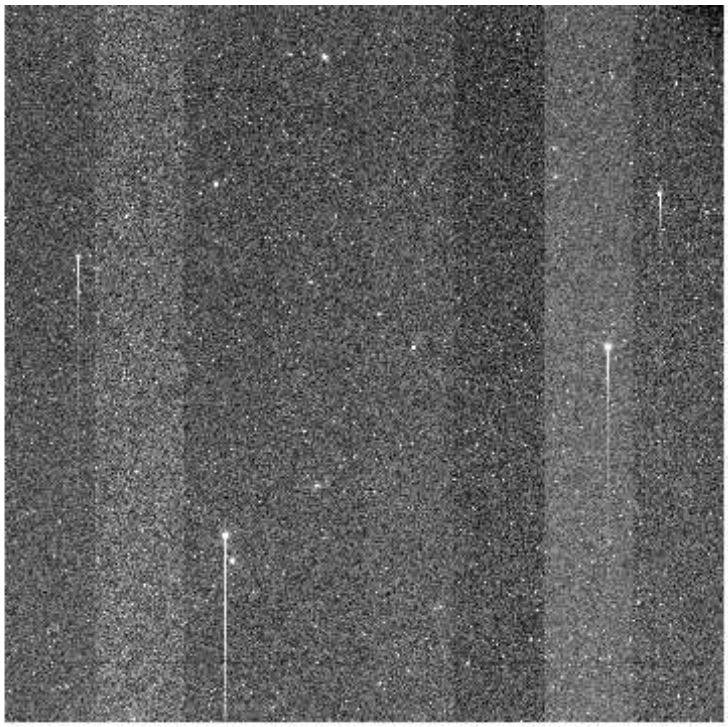
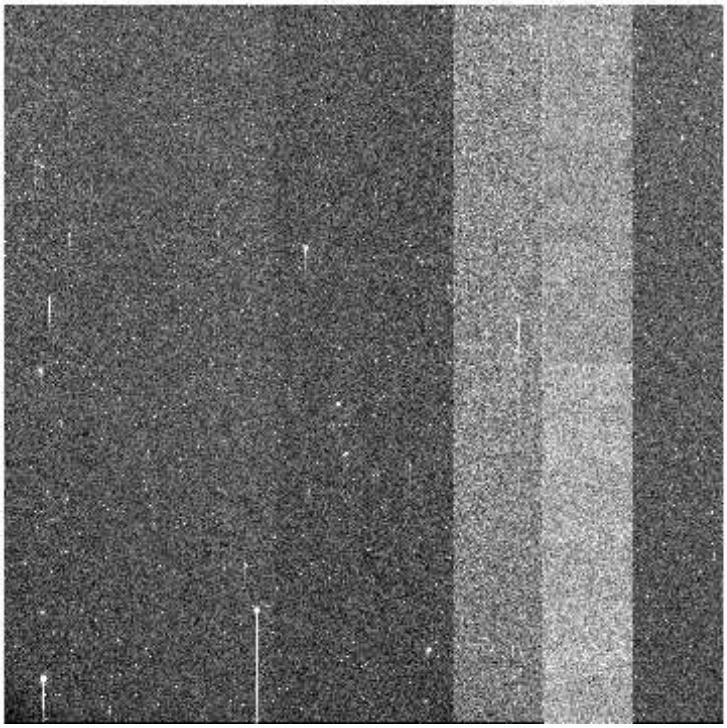
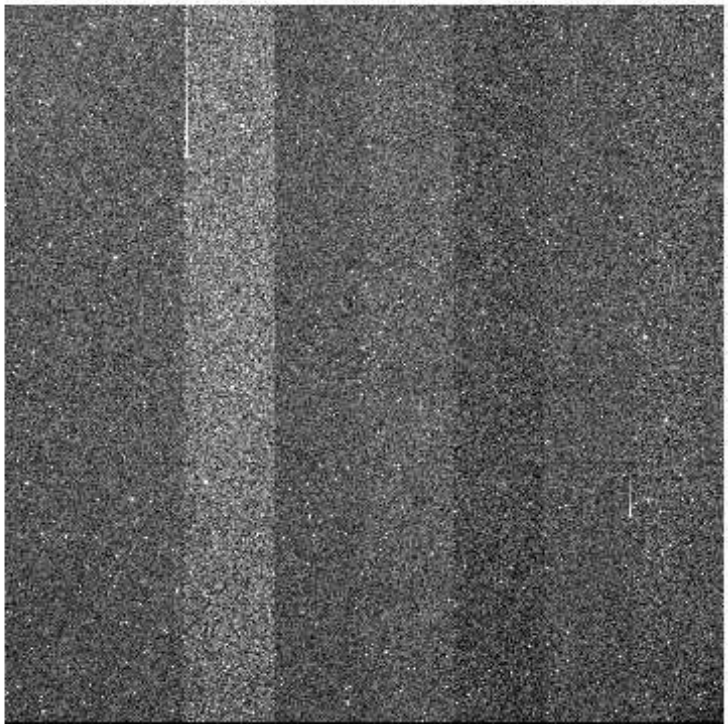




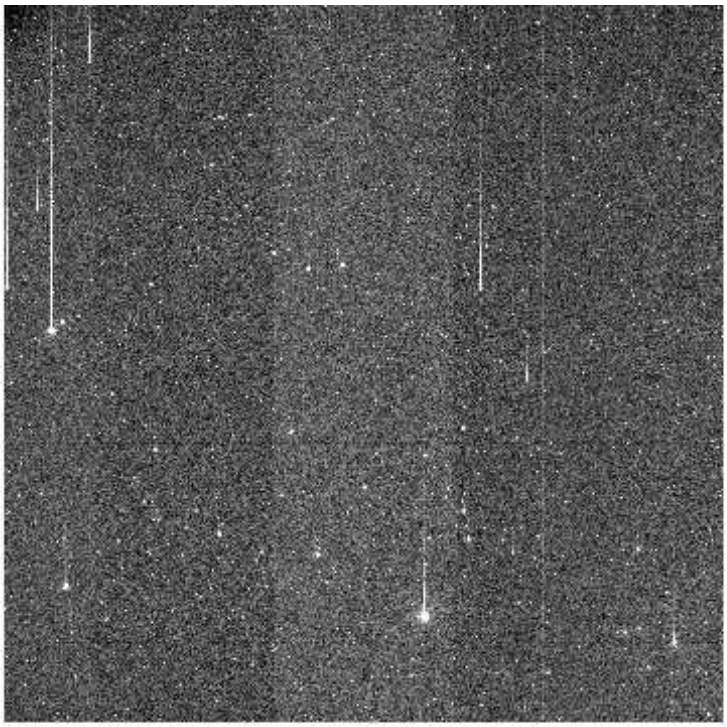
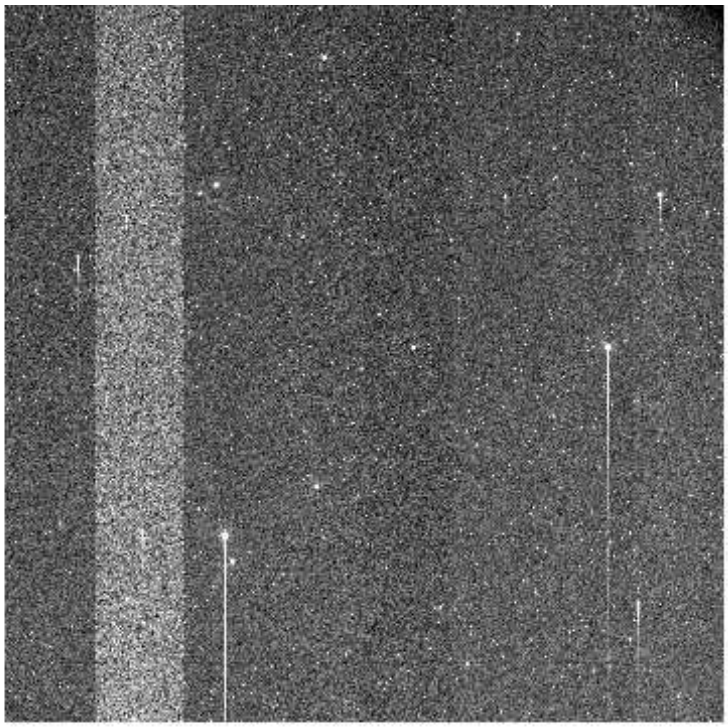
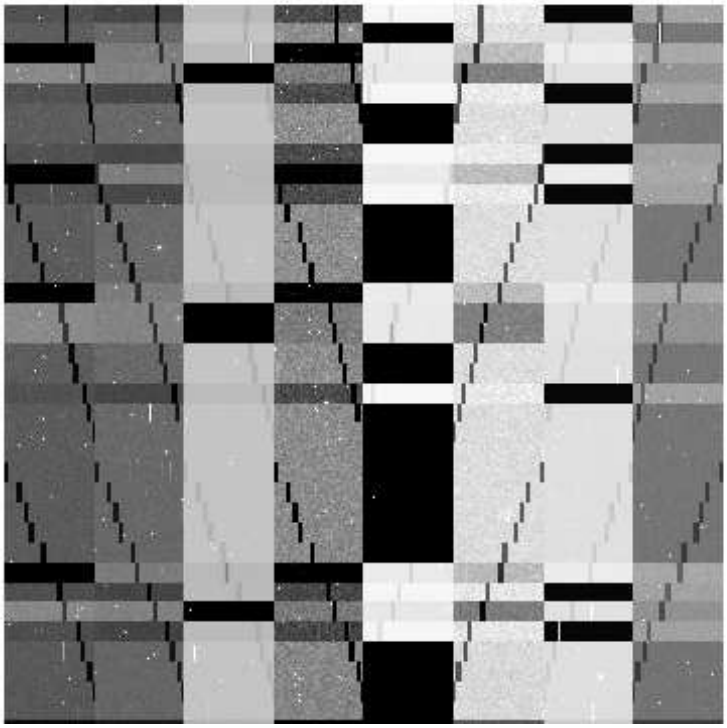
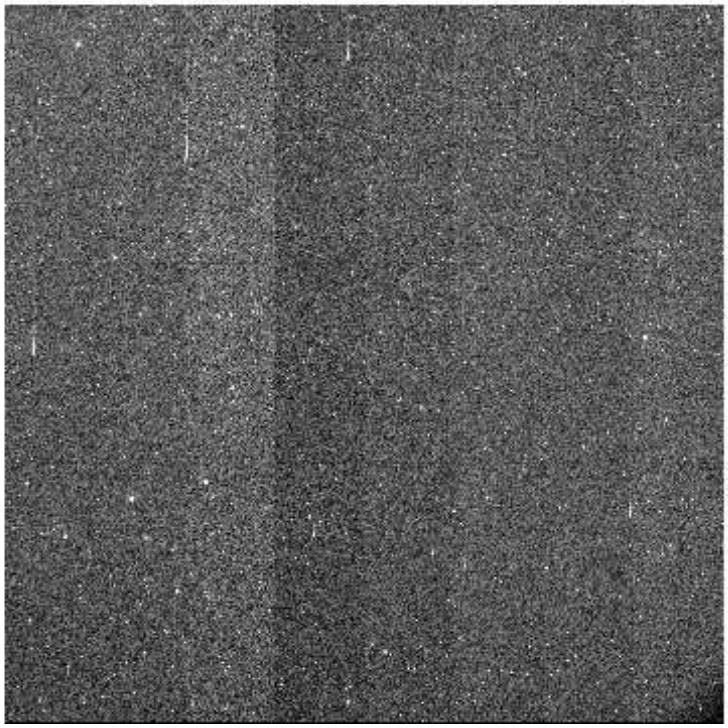
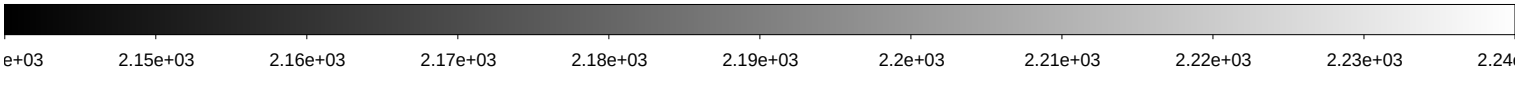




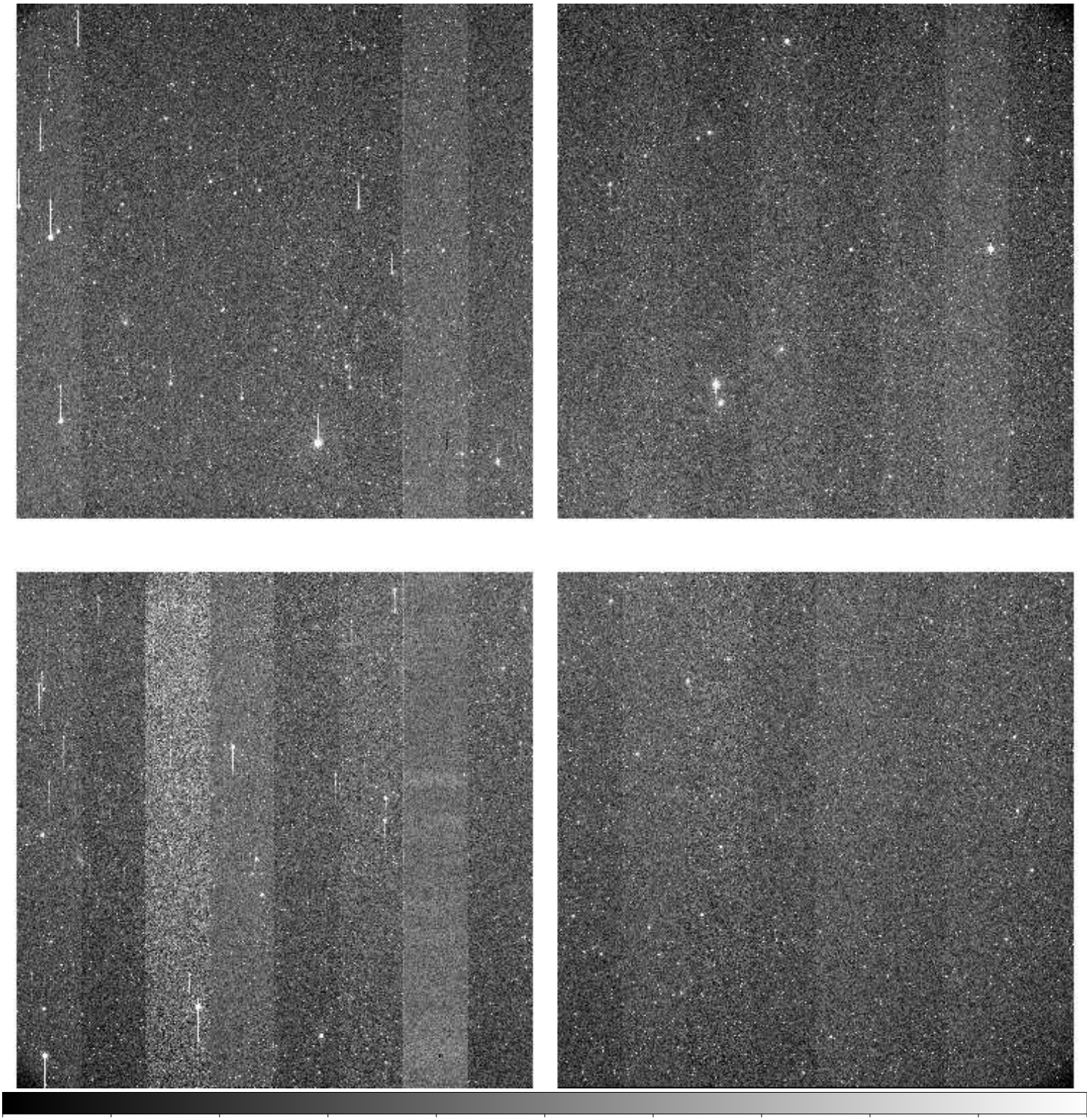
File Name	:	**kmtc.20250930.000356.fits** # 104 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.820			
DEC	:	+09:35:20.80			
Exposure Time	:	60			
Airmass	:	1.38			
Sidereal Time	:	22:51:15	Image Issue	:	D
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T02:56:23	Weather	:	0
CCD Temperature	:	-107.75	Moon Effect	:	0.0

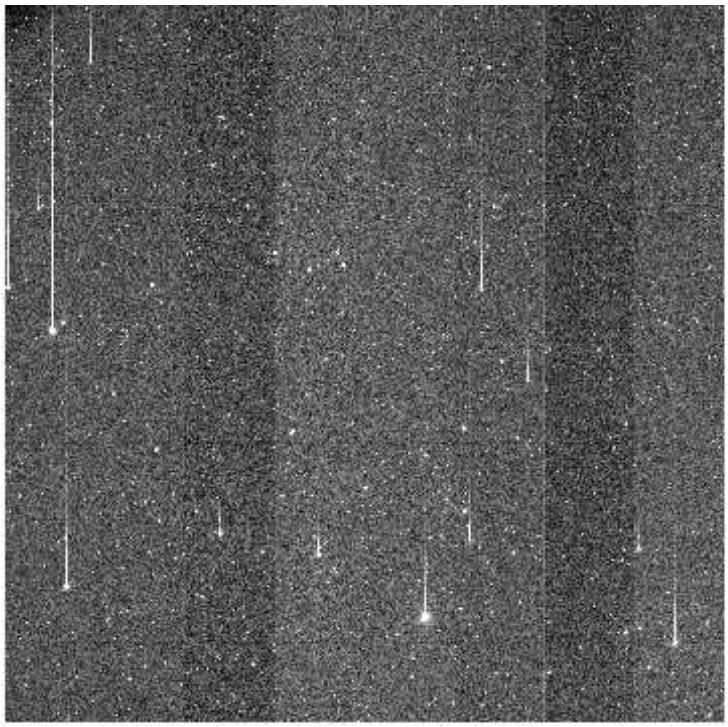
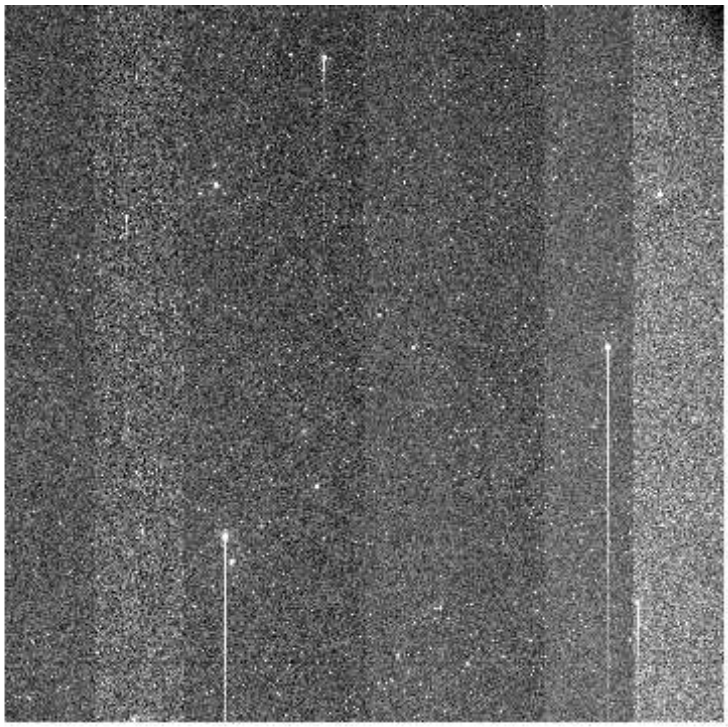
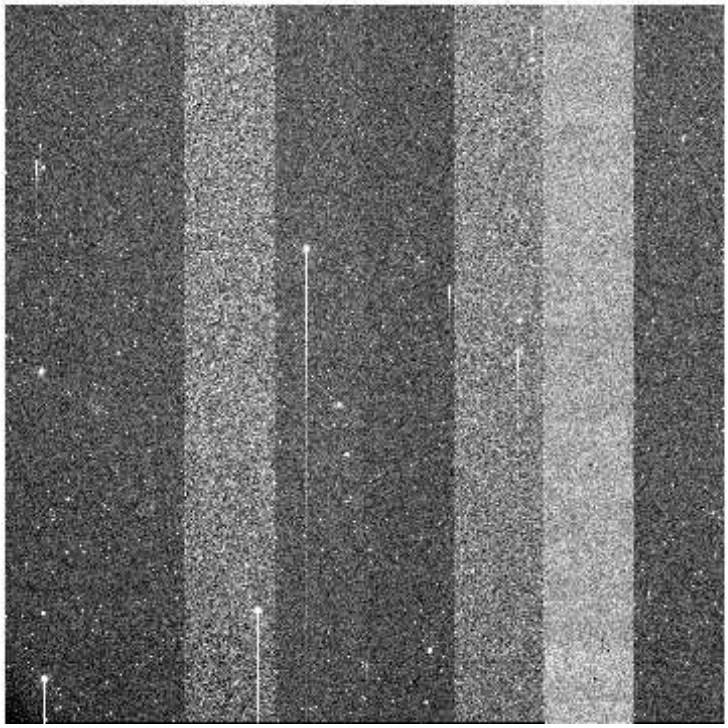
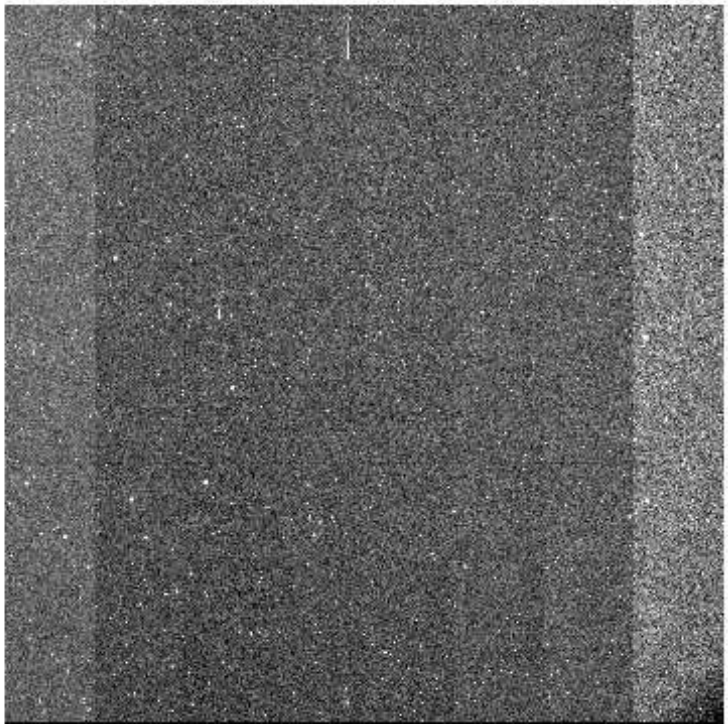
File Name	:	**kmtc.20250930.000357.fits** # 105 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.820			
DEC	:	+09:35:21.00			
Exposure Time	:	60			
Airmass	:	1.38			
Sidereal Time	:	22:53:38	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T02:58:32	Weather	:	0
CCD Temperature	:	-107.77	Moon Effect	:	0.0

File Name	:	**kmtc.20250930.000358.fits** # 106 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.820			
DEC	:	+09:35:20.90			
Exposure Time	:	60			
Airmass	:	1.39			
Sidereal Time	:	22:55:37	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T03:00:44	Weather	:	0
CCD Temperature	:	-107.77	Moon Effect	:	0.0

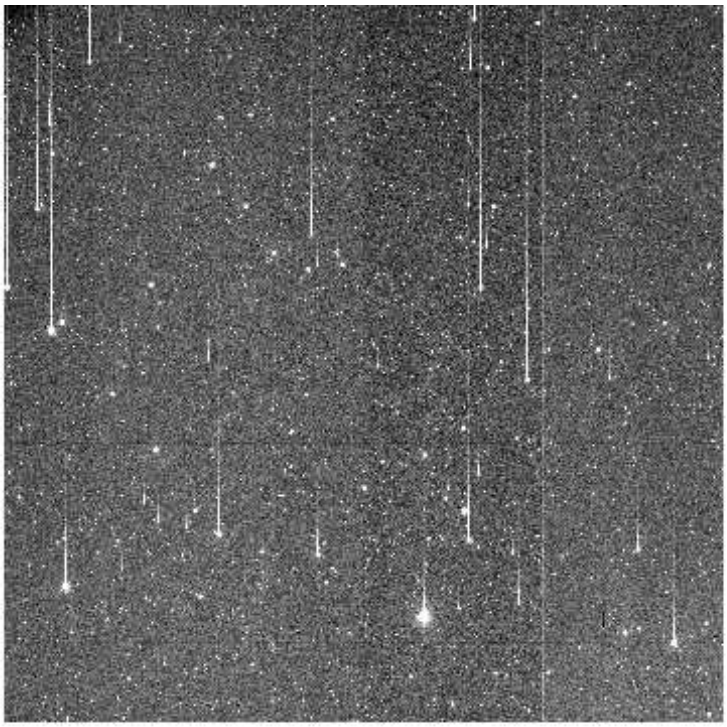
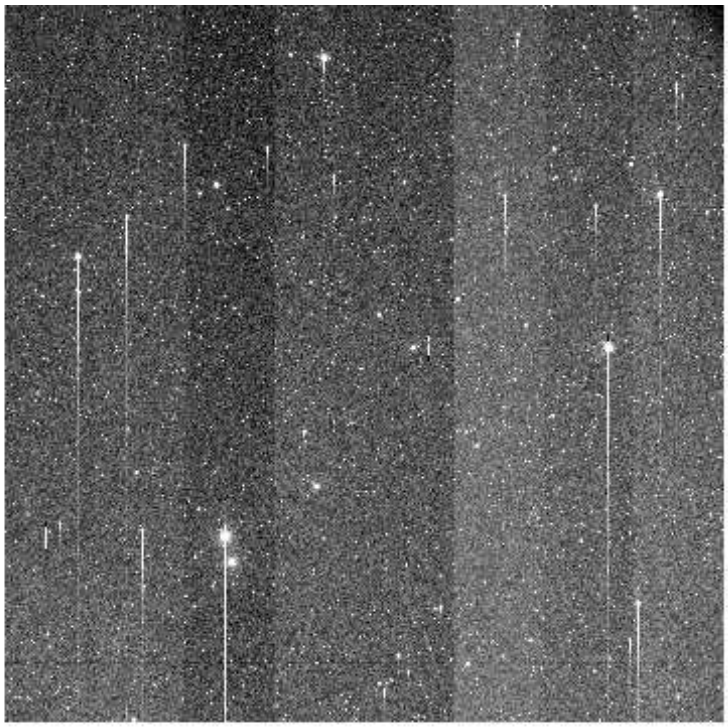
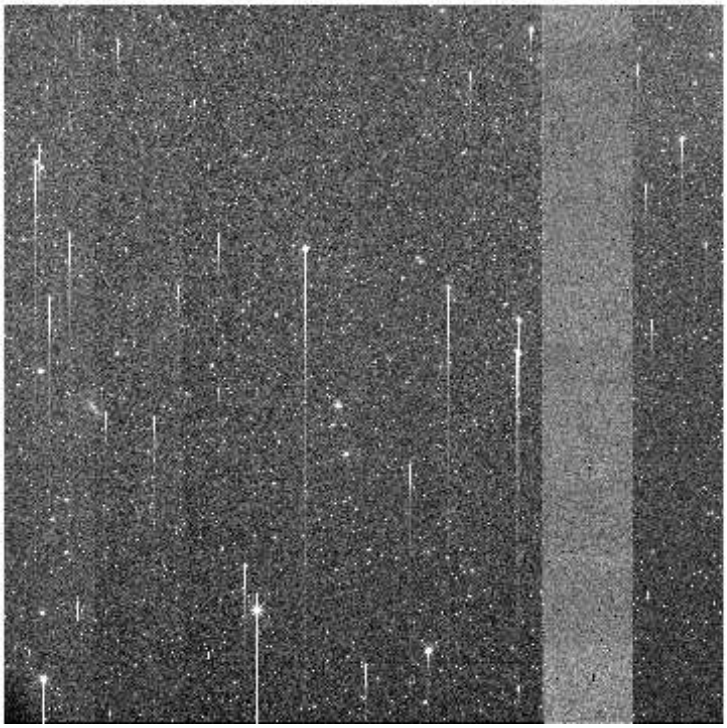
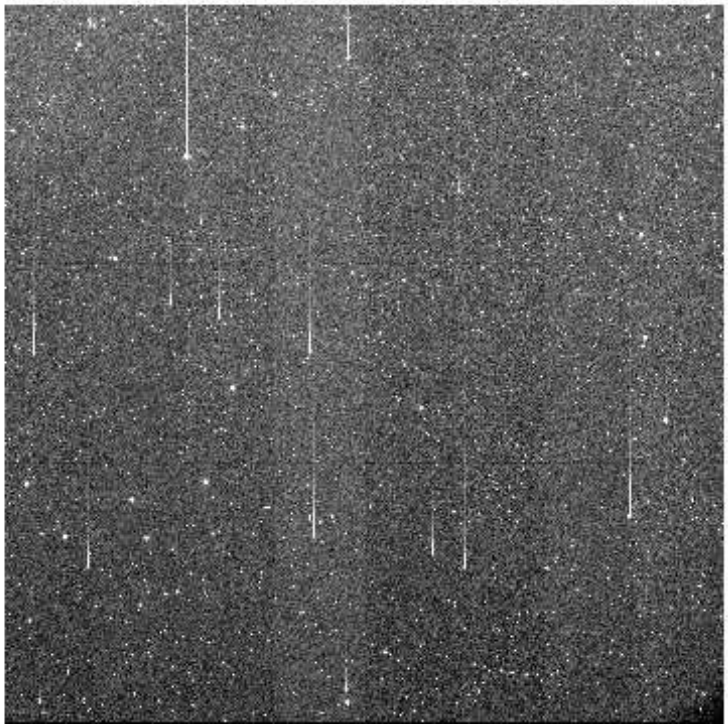


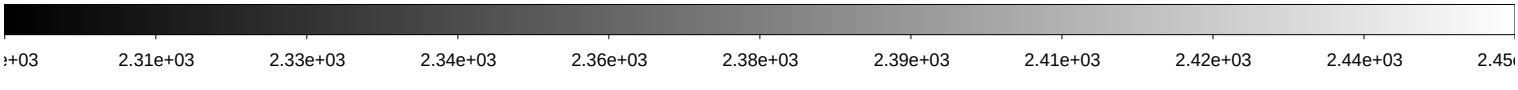
File Name	:	**kmtc.20250930.000359.fits** # 107 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.810			
DEC	:	+09:35:21.00			
Exposure Time	:	60			
Airmass	:	1.39			
Sidereal Time	:	22:57:48	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T03:02:54	Weather	:	0
CCD Temperature	:	-107.79	Moon Effect	:	0.0

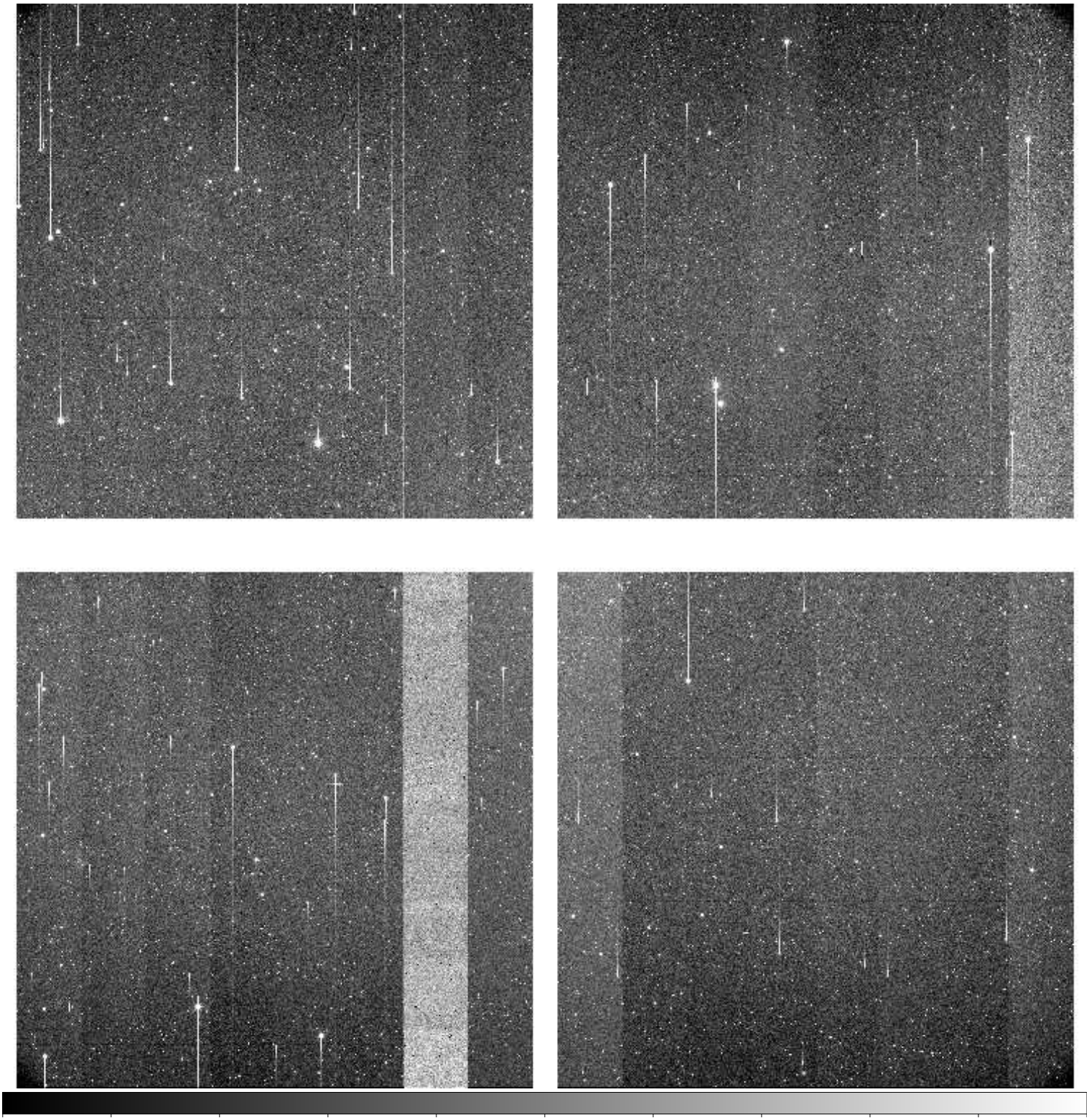
e+03 2.15e+03 2.16e+03 2.17e+03 2.18e+03 2.19e+03 2.2e+03 2.21e+03 2.22e+03 2.23e+03 2.24

File Name	:	**kmtc.20250930.000360.fits** # 108 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.810			
DEC	:	+09:35:20.90			
Exposure Time	:	60			
Airmass	:	1.40			
Sidereal Time	:	22:59:58	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-09-30T03:04:52	Weather	:	0
CCD Temperature	:	-107.8	Moon Effect	:	0.0

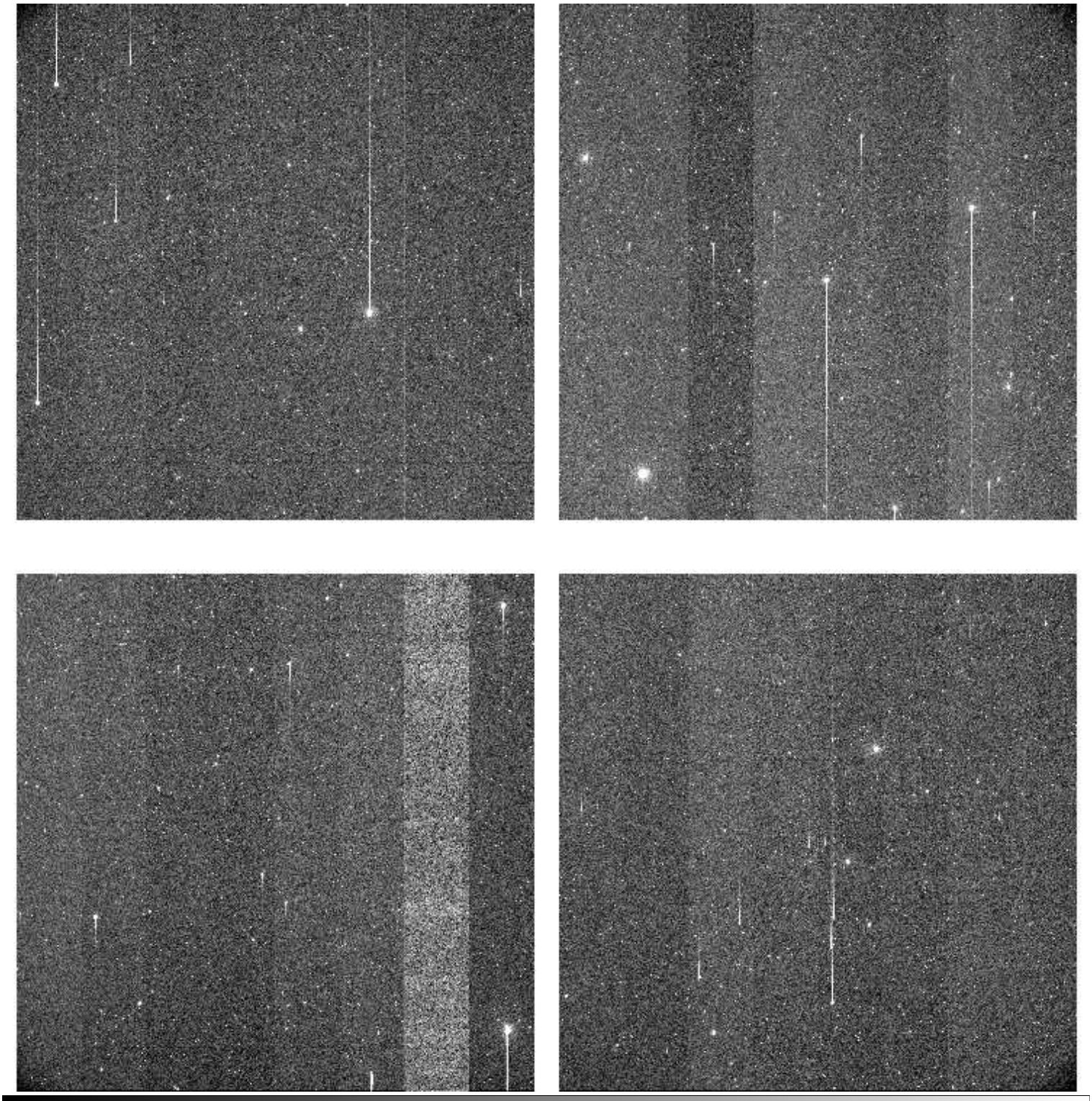







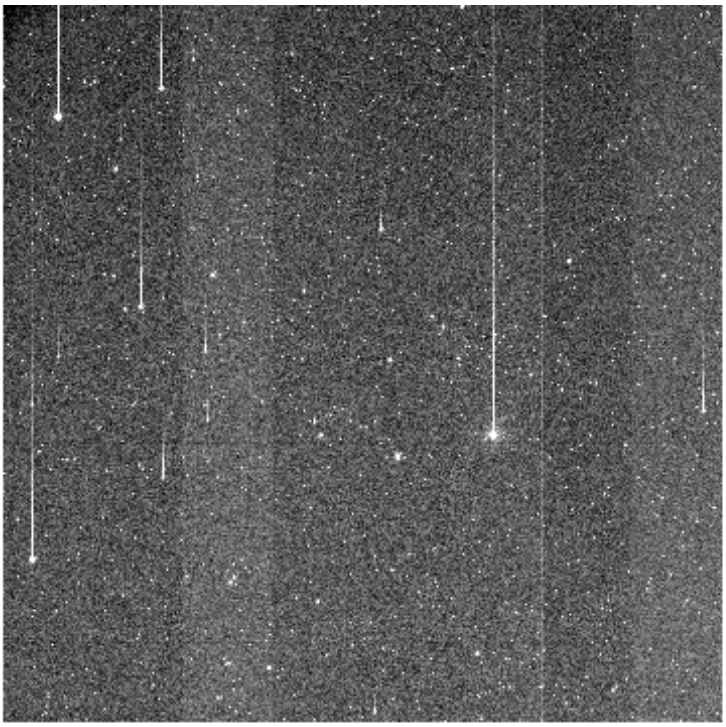
File Name	:	**kmtc.20250930.000361.fits** # 109 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2130**			
RA	:	21:34:27.810			
DEC	:	+09:35:21.00			
Exposure Time	:	60			
Airmass	:	1.40			
Sidereal Time	:	23:01:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T03:07:02	Weather	:	0
CCD Temperature	:	-107.83	Moon Effect	:	0.0

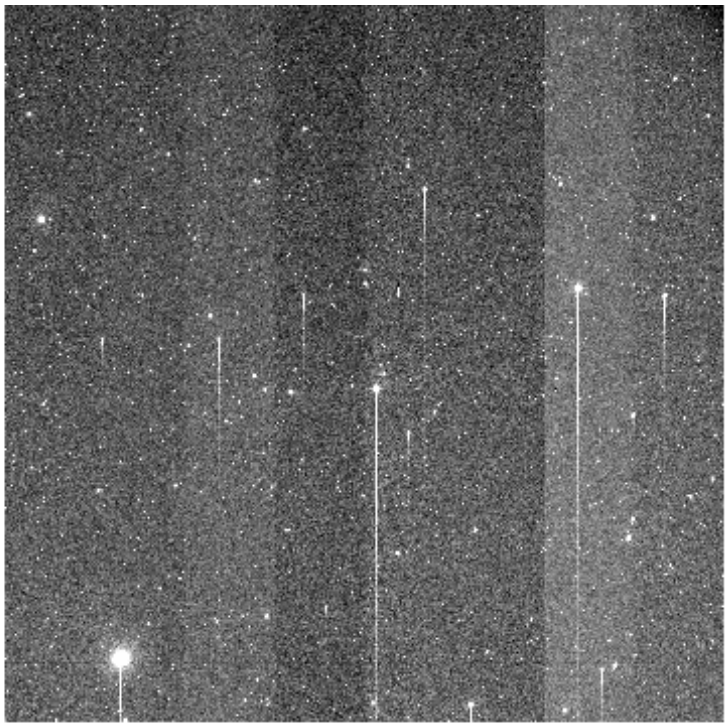


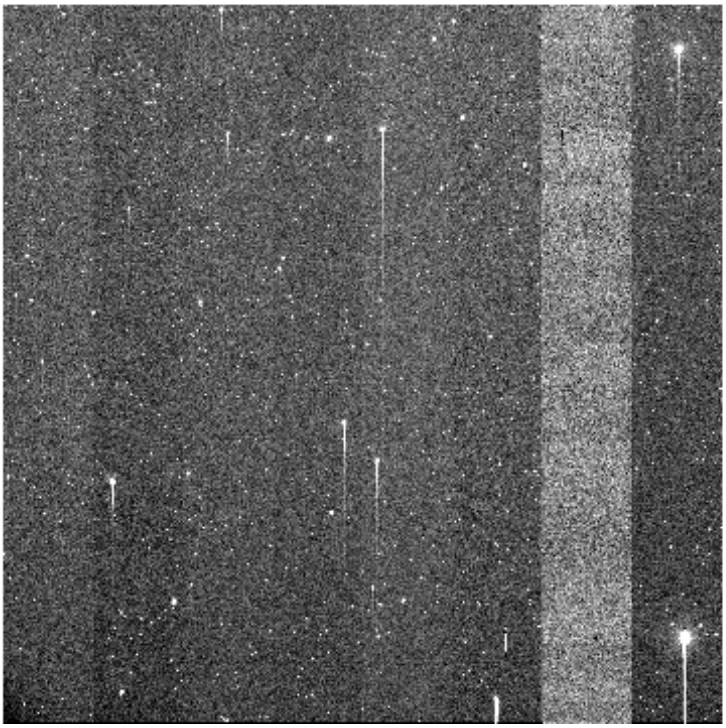
File Name	:	**kmtc.20250930.000362.fits** # 110 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2209**			
RA	:	22:13:58.910			
DEC	:	+18:08:51.50			
Exposure Time	:	60			
Airmass	:	1.54			
Sidereal Time	:	23:04:07	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T03:09:12	Weather	:	0
CCD Temperature	:	-107.84	Moon Effect	:	0.0

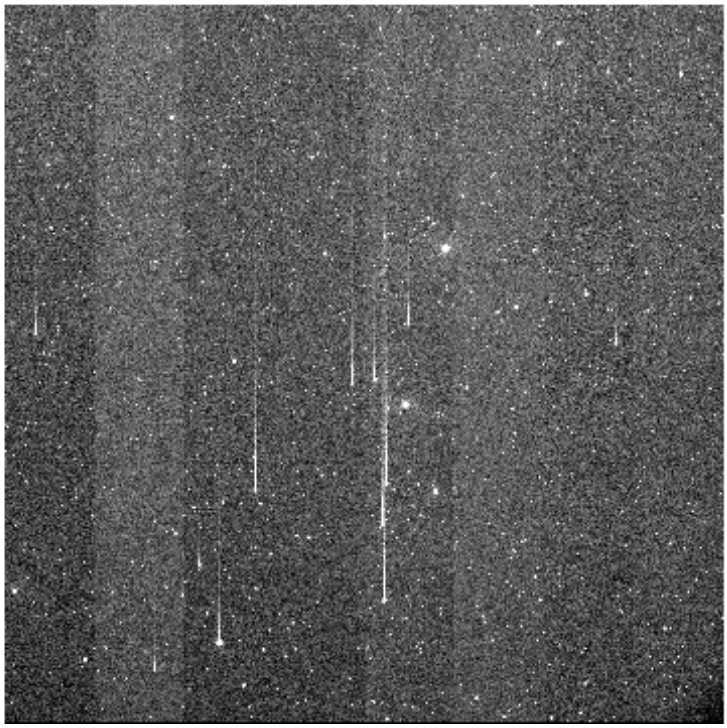


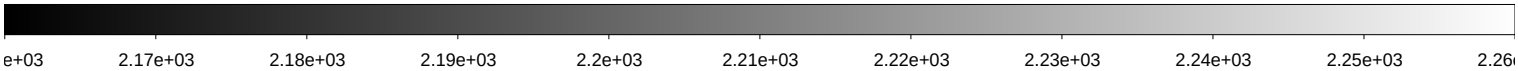
File Name	:	**kmtc.20250930.000363.fits** # 111 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2209**			
RA	:	22:13:58.910			
DEC	:	+18:08:51.60			
Exposure Time	:	60			
Airmass	:	1.54			
Sidereal Time	:	23:06:21	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T03:11:13	Weather	:	0
CCD Temperature	:	-107.86	Moon Effect	:	0.0



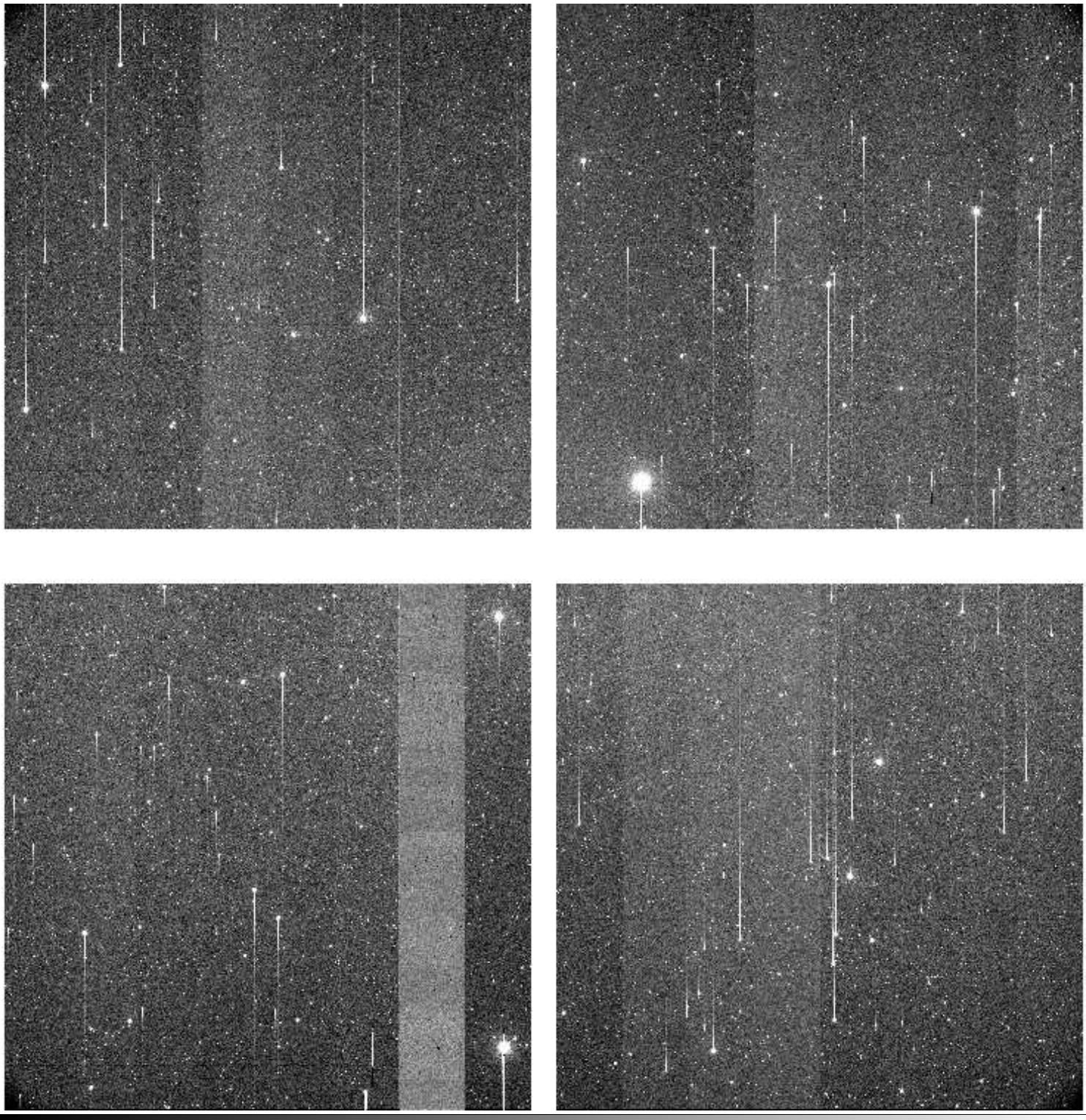


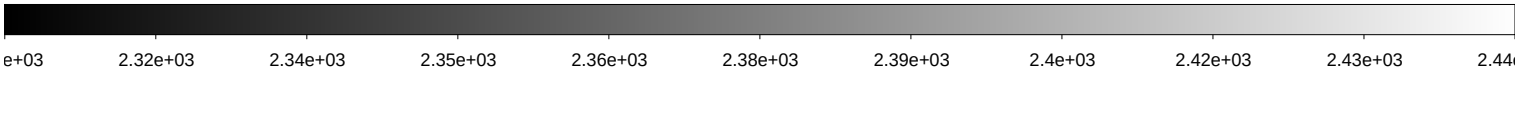




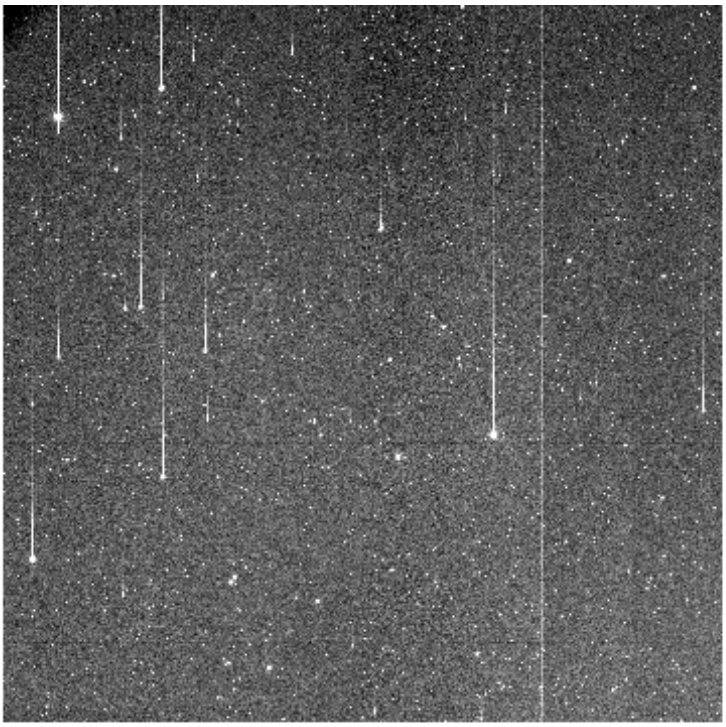
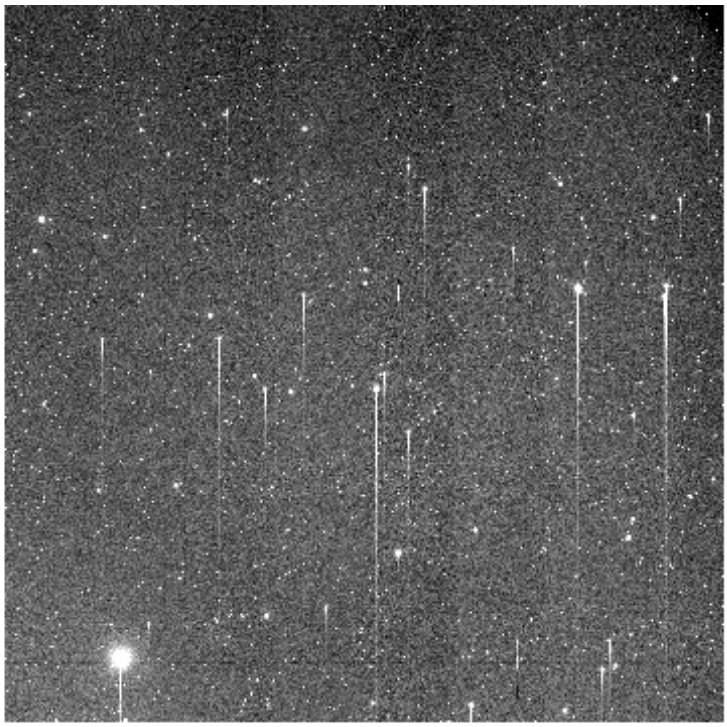
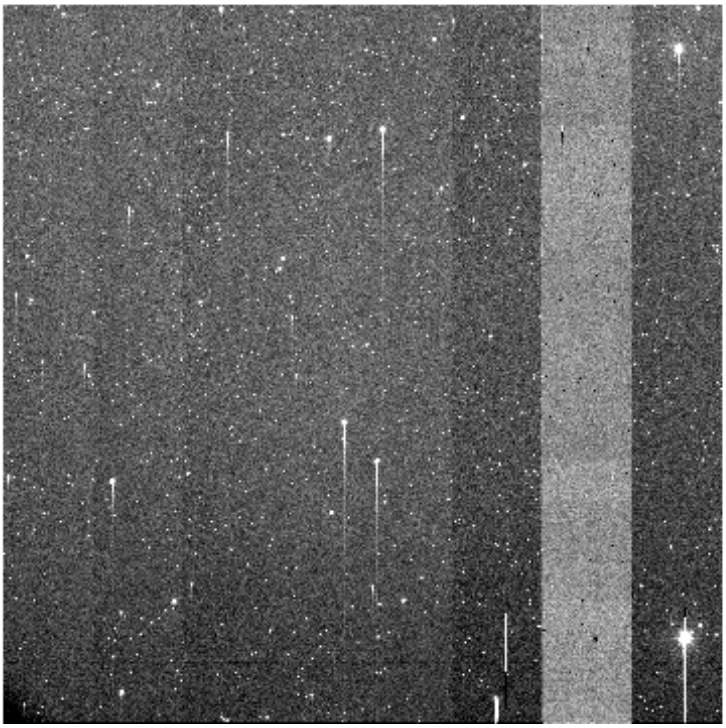
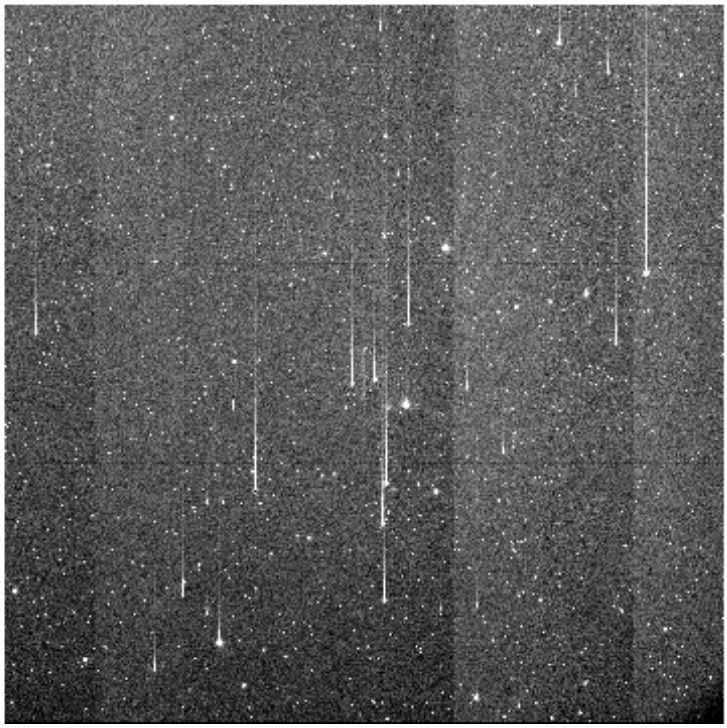


File Name	:	**kmtc.20250930.000364.fits** # 112 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2209**			
RA	:	22:13:58.910			
DEC	:	+18:08:51.50			
Exposure Time	:	60			
Airmass	:	1.55			
Sidereal Time	:	23:08:19	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-09-30T03:13:11	Weather	:	0
CCD Temperature	:	-107.86	Moon Effect	:	0.0



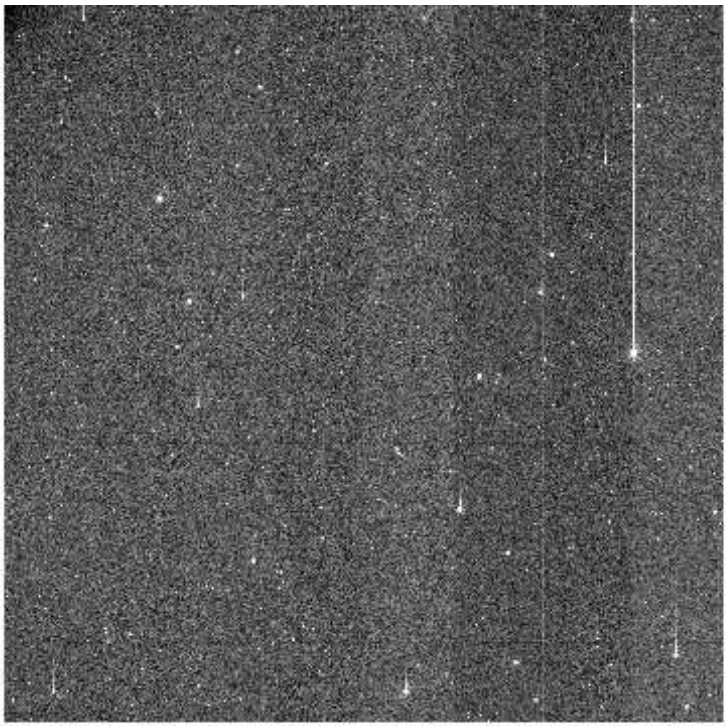
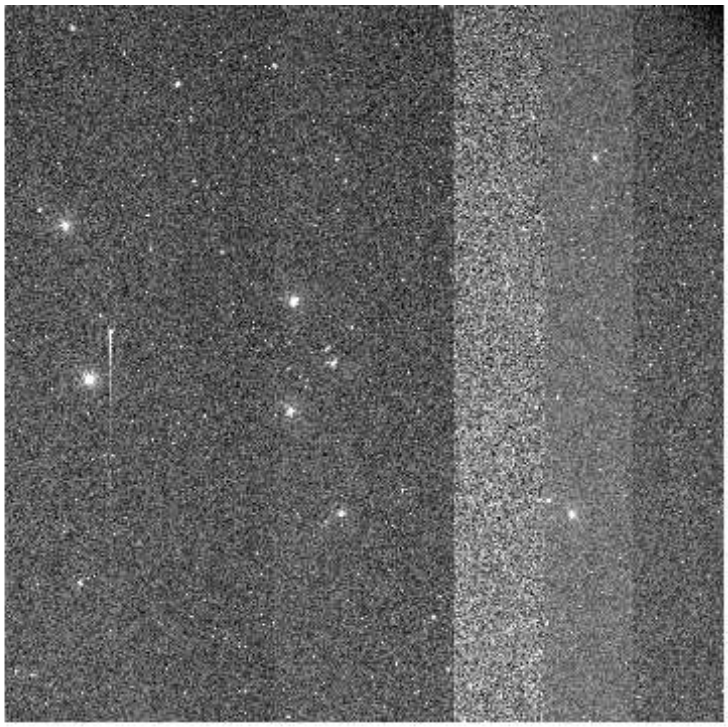
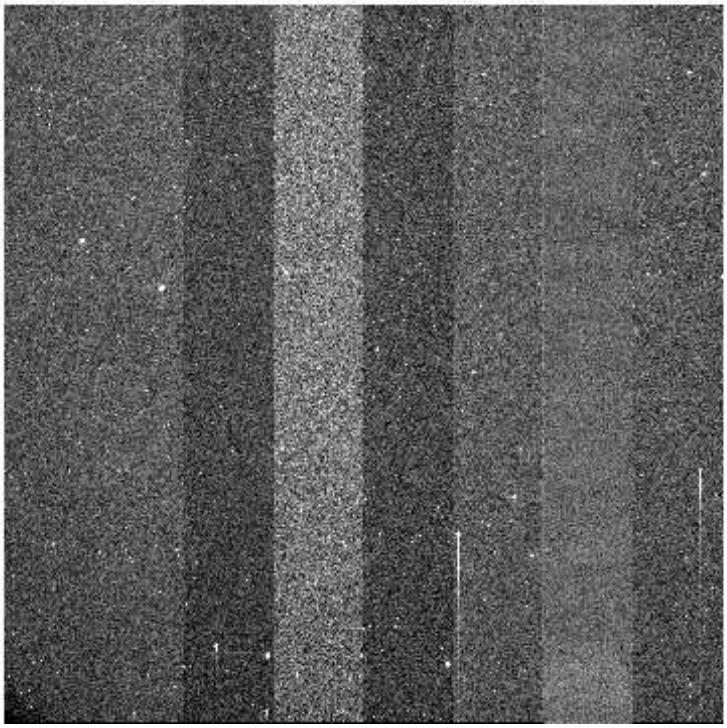
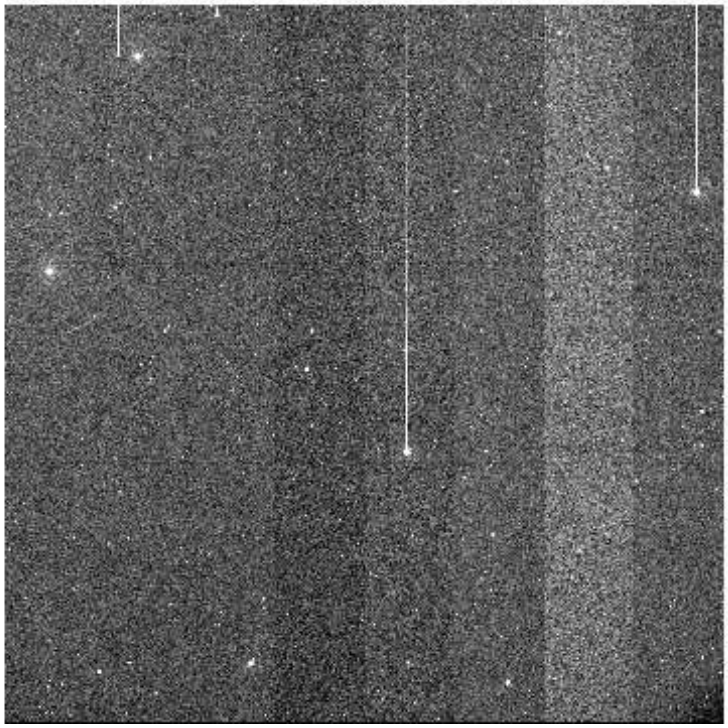
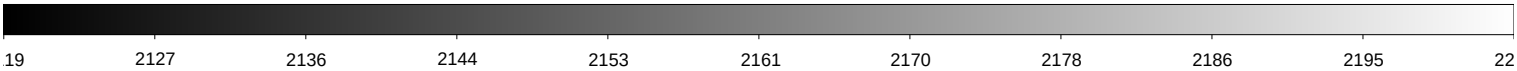


File Name	:	**kmtc.20250930.000365.fits** # 113 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2209**			
RA	:	22:13:58.910			
DEC	:	+18:08:51.50			
Exposure Time	:	60			
Airmass	:	1.55			
Sidereal Time	:	23:10:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T03:15:07	Weather	:	0
CCD Temperature	:	-107.86	Moon Effect	:	0.0

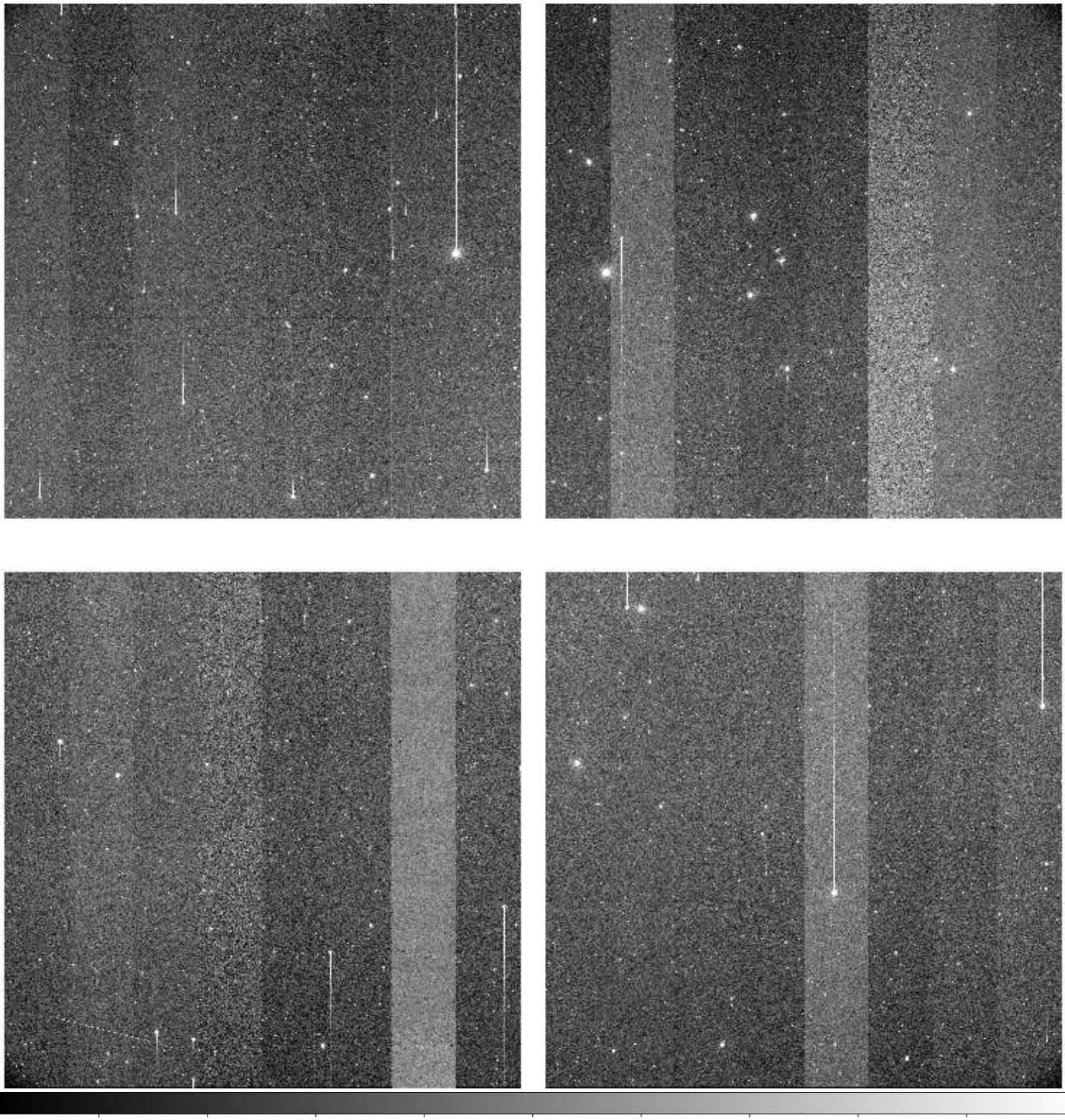





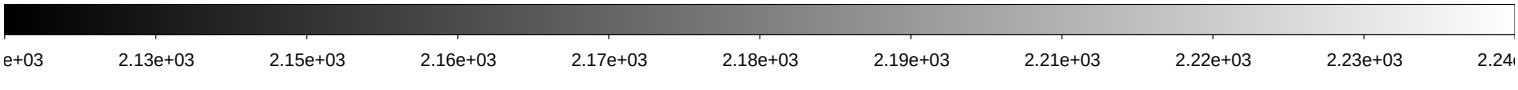
e+03 2.59e+03 2.61e+03 2.63e+03 2.65e+03 2.67e+03 2.69e+03 2.72e+03 2.74e+03 2.76e+03 2.78

File Name	:	**kmtc.20250930.000366.fits** # 114 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**NGC7469**			
RA	:	23:05:15.160			
DEC	:	+08:19:28.20			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	23:12:12	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T03:17:03	Weather	:	0
CCD Temperature	:	-107.88	Moon Effect	:	0.0

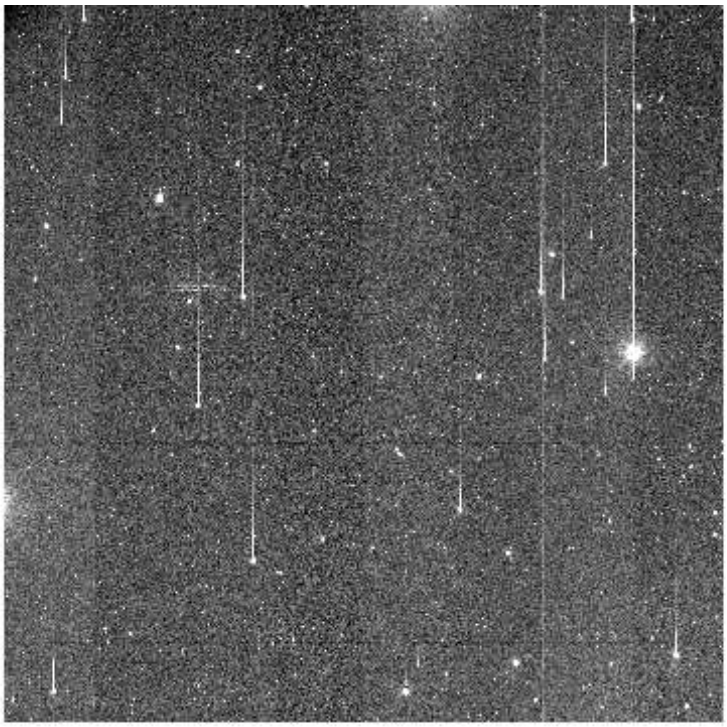
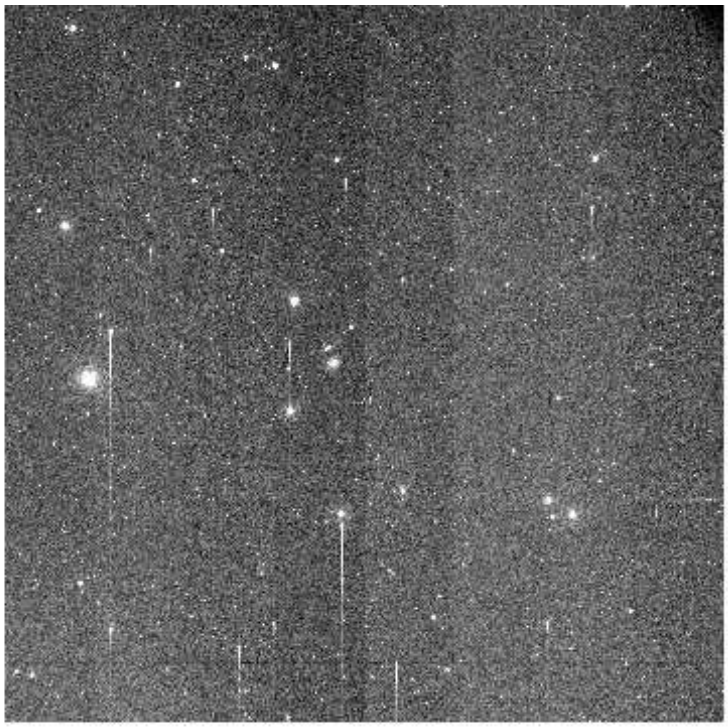
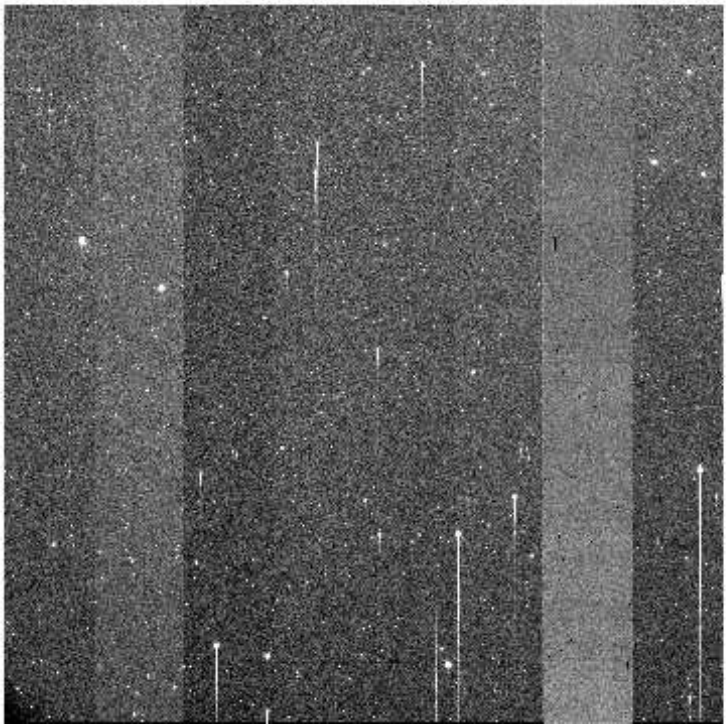
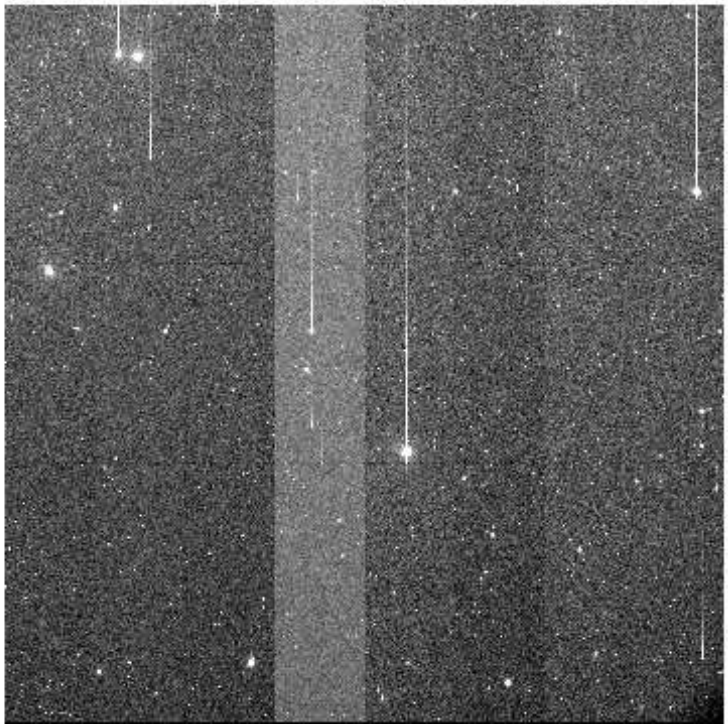






File Name	:	**kmtc.20250930.000367.fits** # 115 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**NGC7469**			
RA	:	23:05:15.150			
DEC	:	+08:19:28.20			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	23:14:09	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T03:19:00	Weather	:	0
CCD Temperature	:	-107.89	Moon Effect	:	0.0



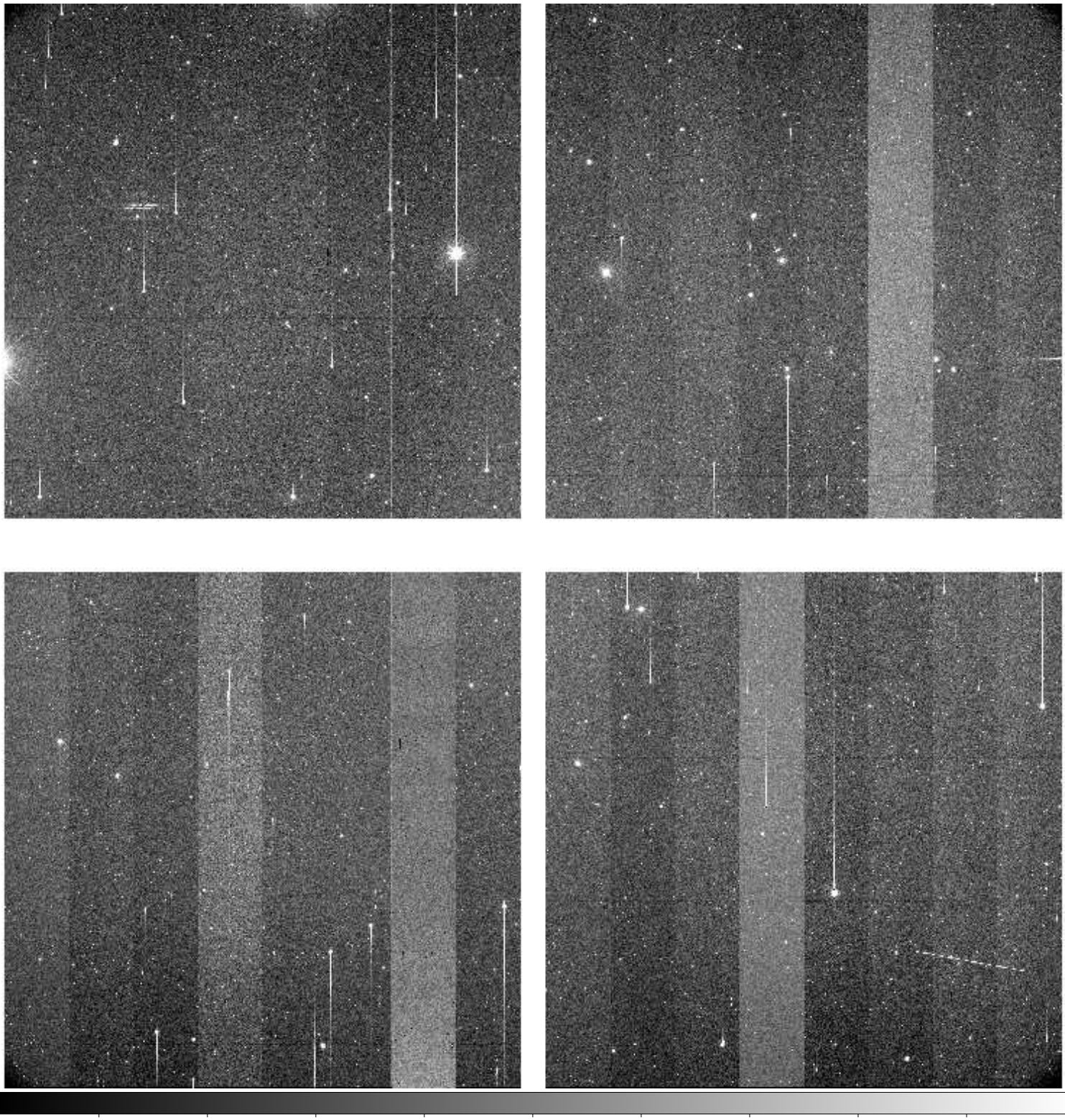


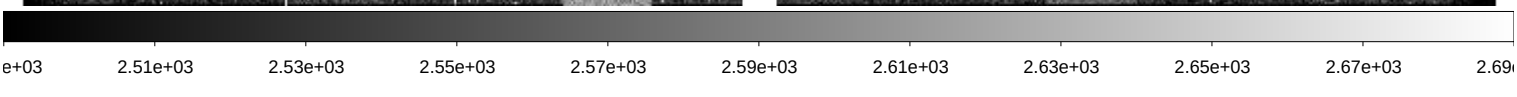
File Name	:	**kmtc.20250930.000368.fits** # 116 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**NGC7469**			
RA	:	23:05:15.160			
DEC	:	+08:19:28.10			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	23:16:10	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-09-30T03:21:13	Weather	:	0
CCD Temperature	:	-107.91	Moon Effect	:	0.0

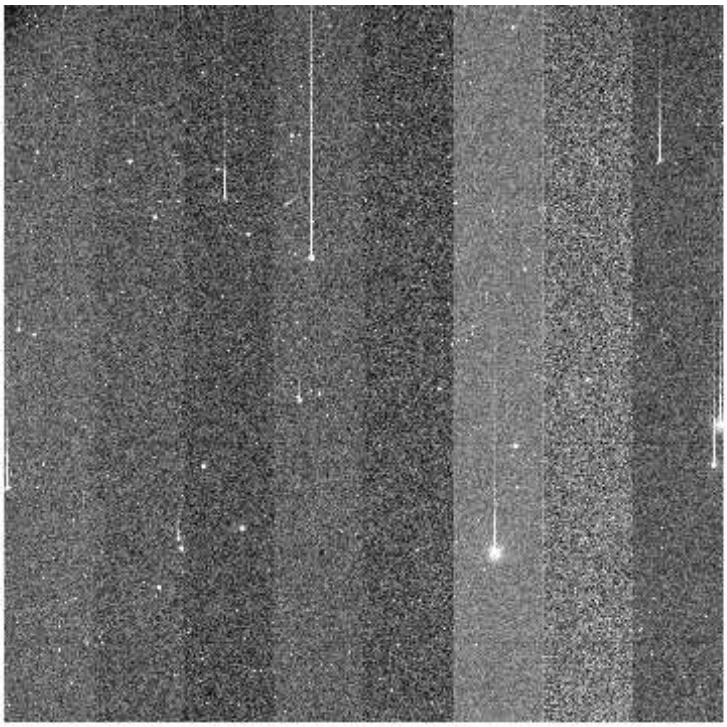
e+03 2.26e+03 2.28e+03 2.29e+03 2.31e+03 2.32e+03 2.33e+03 2.35e+03 2.36e+03 2.38e+03 2.39

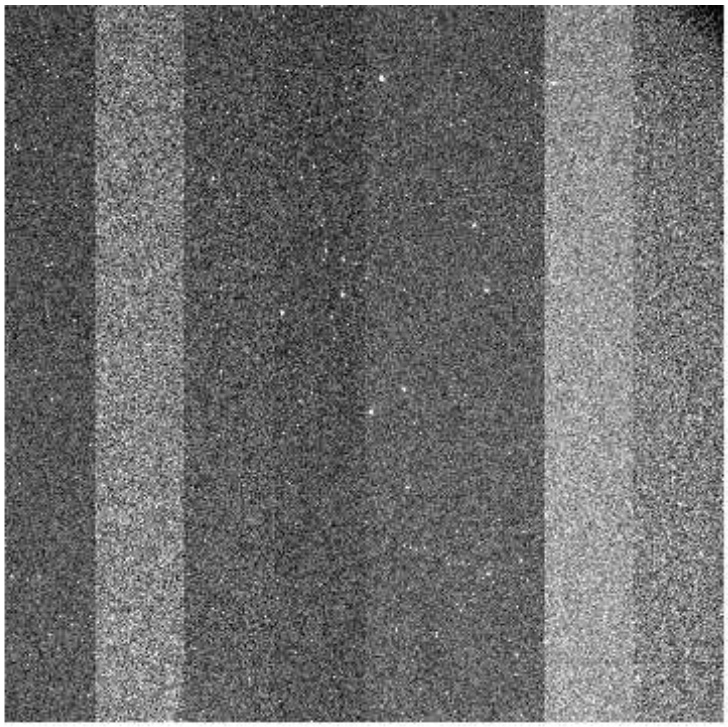
File Name	:	**kmtc.20250930.000369.fits** # 117 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**NGC7469**			
RA	:	23:05:15.160			
DEC	:	+08:19:28.10			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	23:18:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T03:23:22	Weather	:	0
CCD Temperature	:	-107.55	Moon Effect	:	0.0

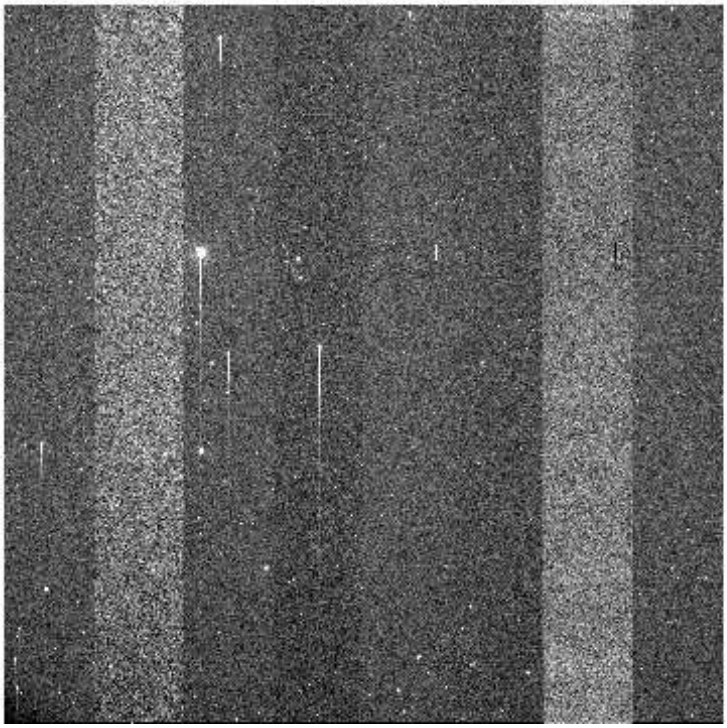


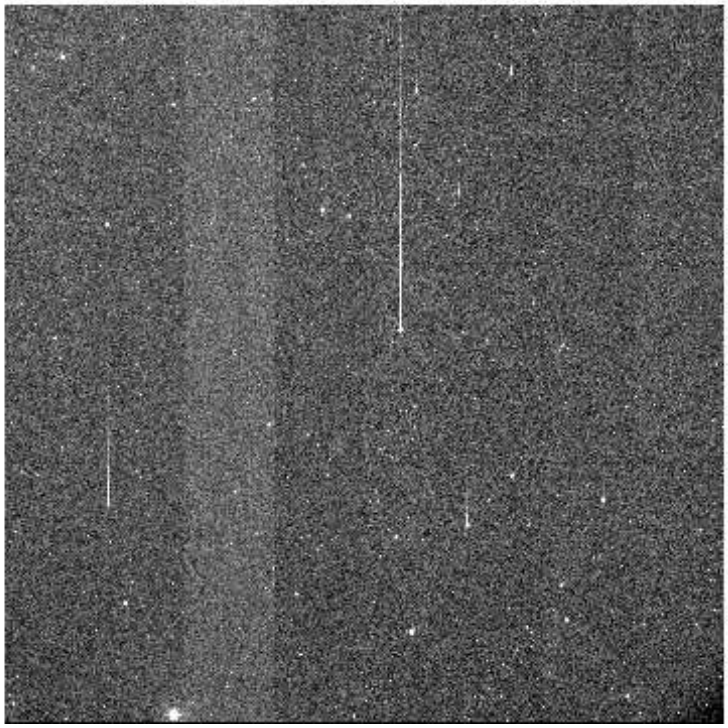


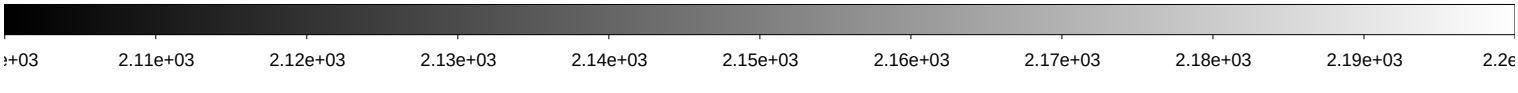
File Name	:	**kmtc.20250930.000370.fits** # 118 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**RBS1917**			
RA	:	22:58:35.070			
DEC	:	+04:52:18.90			
Exposure Time	:	60			
Airmass	:	1.22			
Sidereal Time	:	23:20:28	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T03:25:19	Weather	:	0
CCD Temperature	:	-107.9	Moon Effect	:	0.0



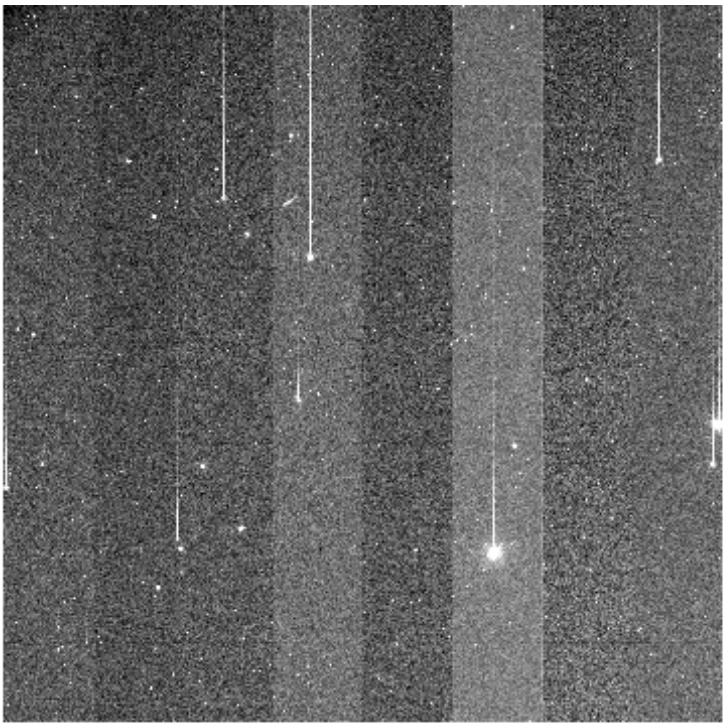
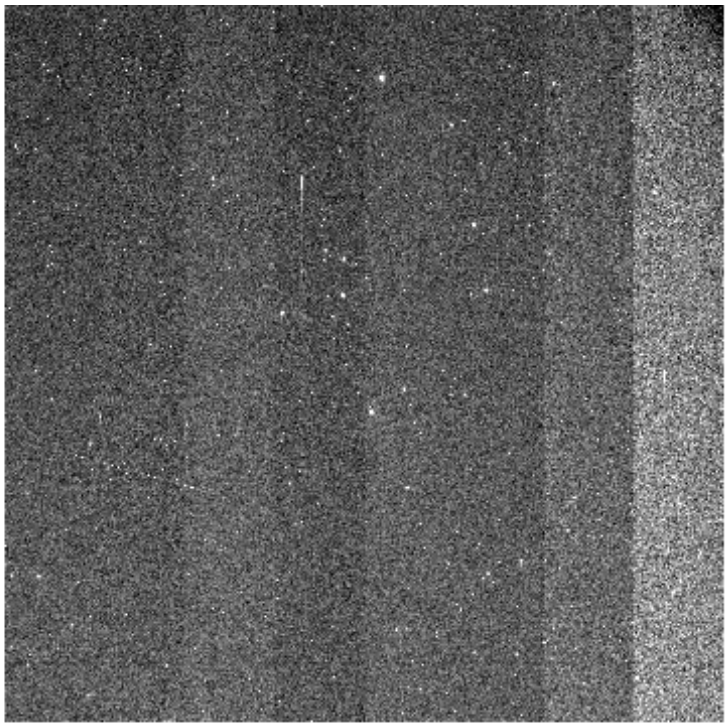
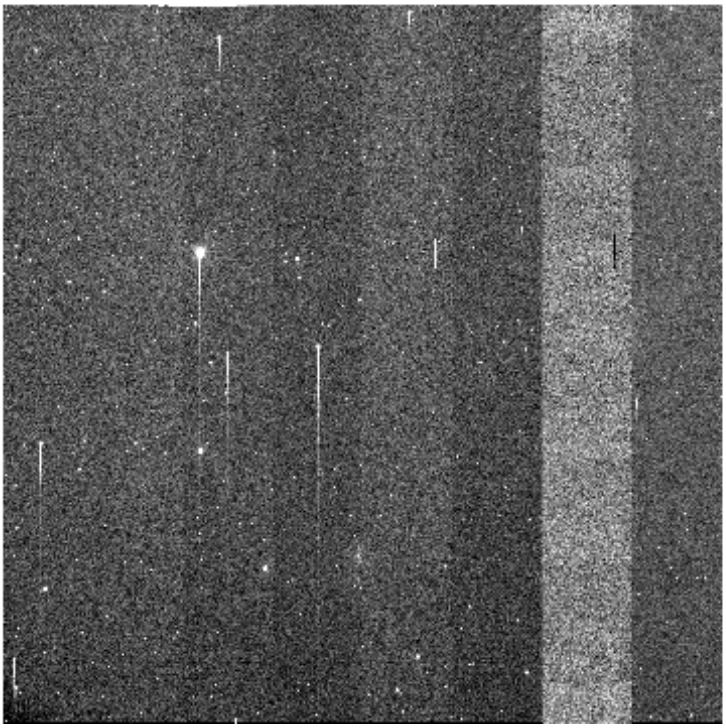
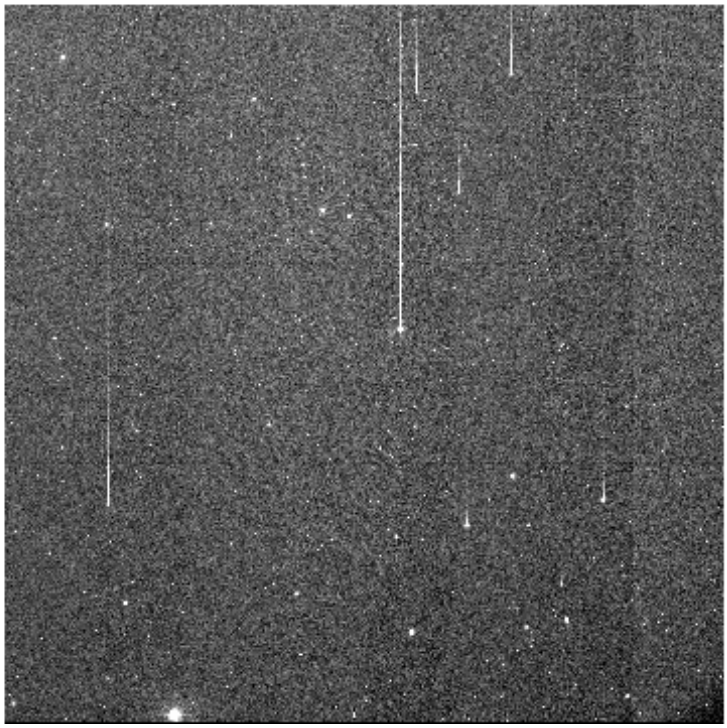






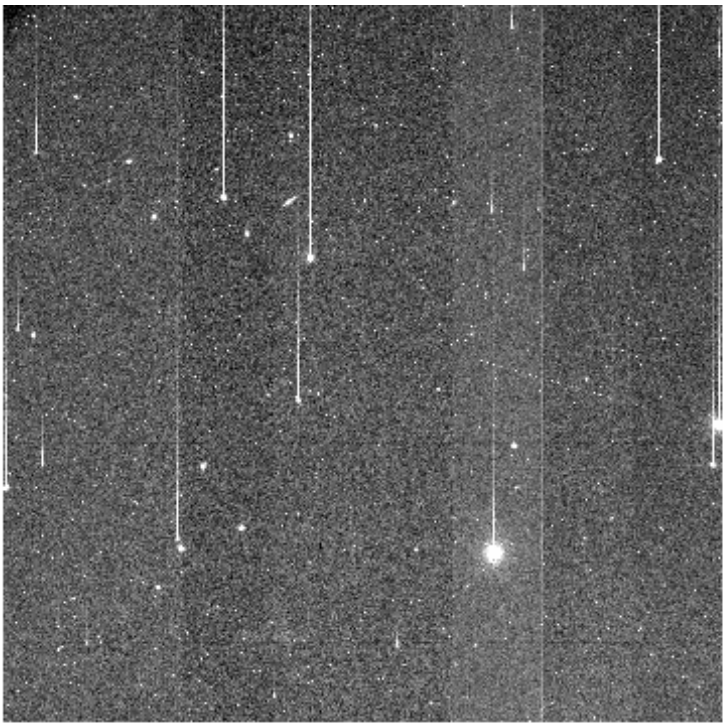
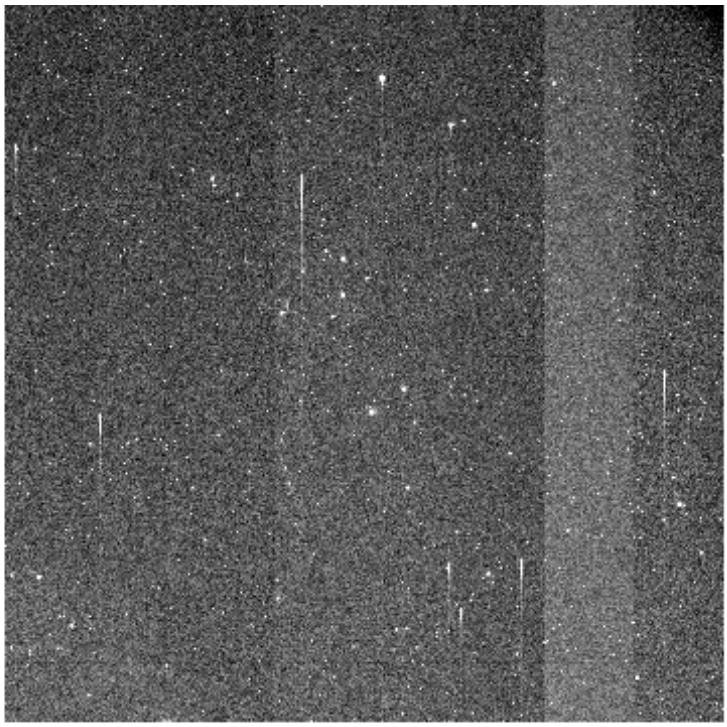
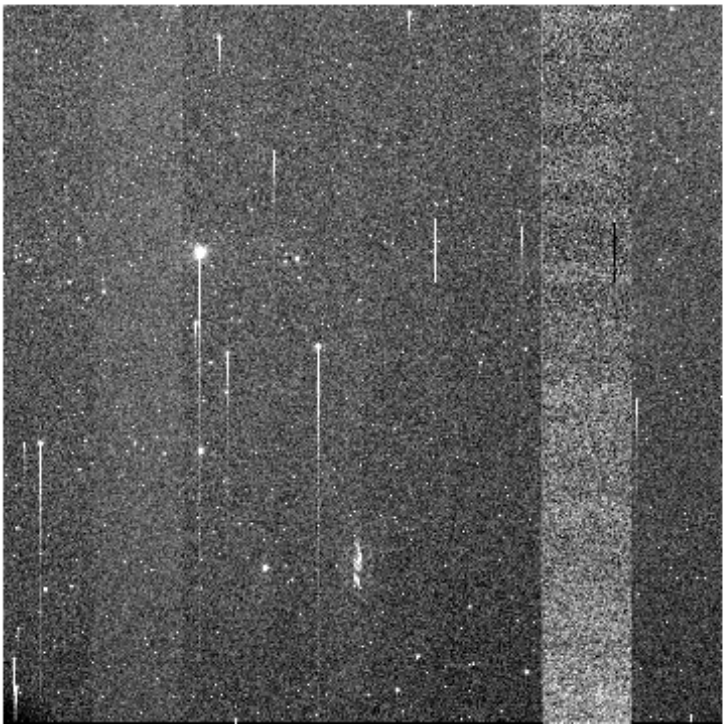
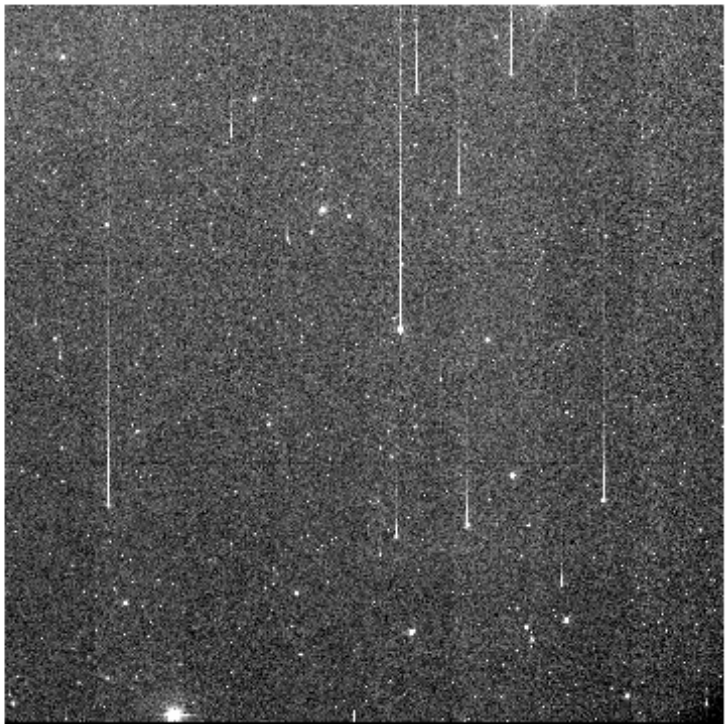


File Name	:	**kmtc.20250930.000371.fits** # 119 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**RBS1917**			
RA	:	22:58:35.070			
DEC	:	+04:52:19.00			
Exposure Time	:	60			
Airmass	:	1.23			
Sidereal Time	:	23:22:27	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T03:27:17	Weather	:	0
CCD Temperature	:	-107.92	Moon Effect	:	0.0

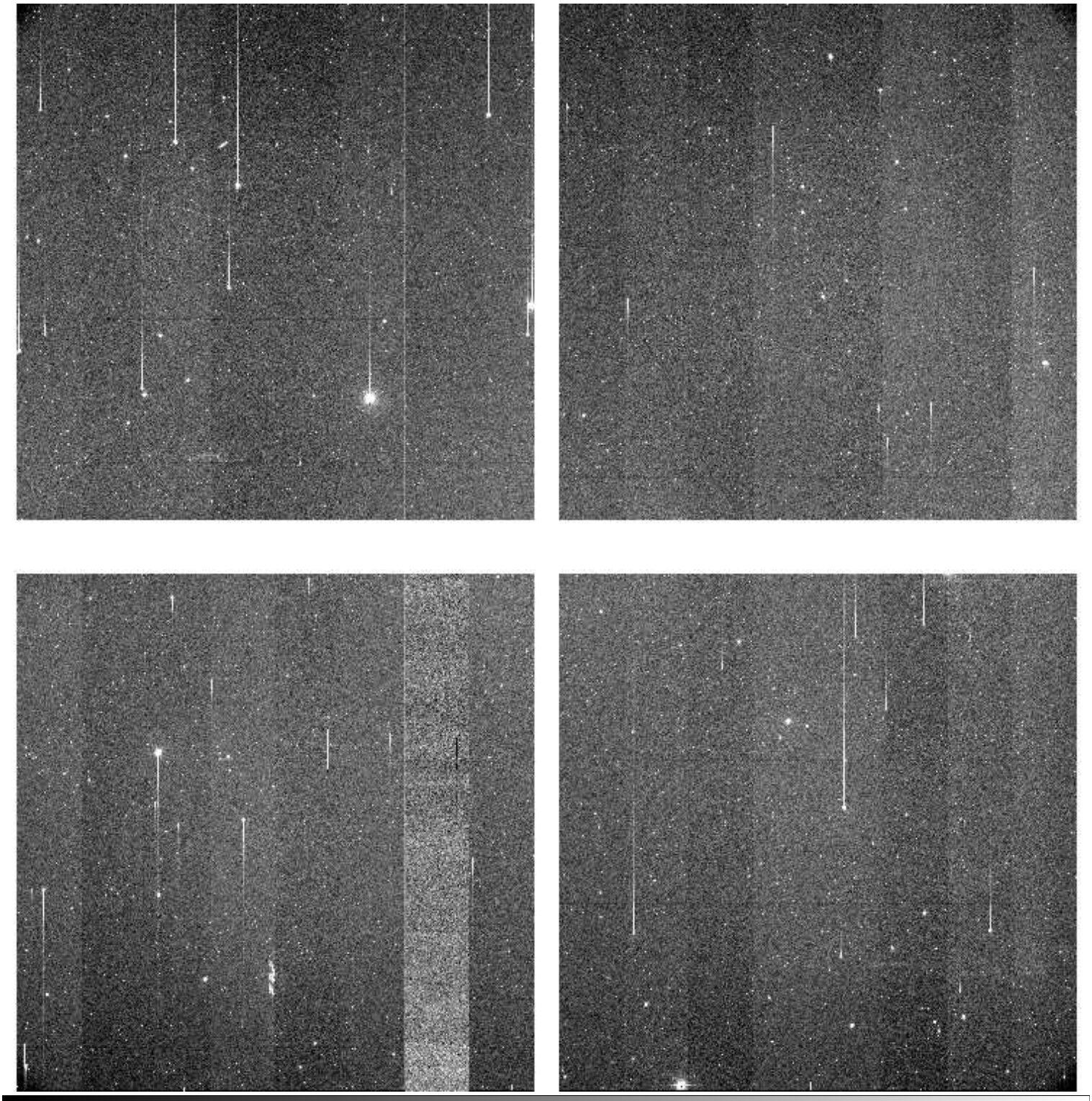
28 2138 2147 2157 2166 2176 2186 2195 2205 2214 22

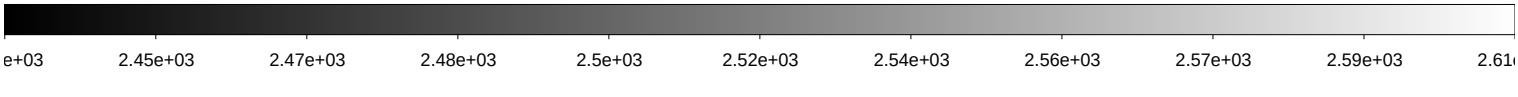
File Name	:	**kmtc.20250930.000372.fits** # 120 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**RBS1917**			
RA	:	22:58:35.070			
DEC	:	+04:52:18.80			
Exposure Time	:	60			
Airmass	:	1.23			
Sidereal Time	:	23:24:22	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-09-30T03:29:12	Weather	:	0
CCD Temperature	:	-107.94	Moon Effect	:	0.0

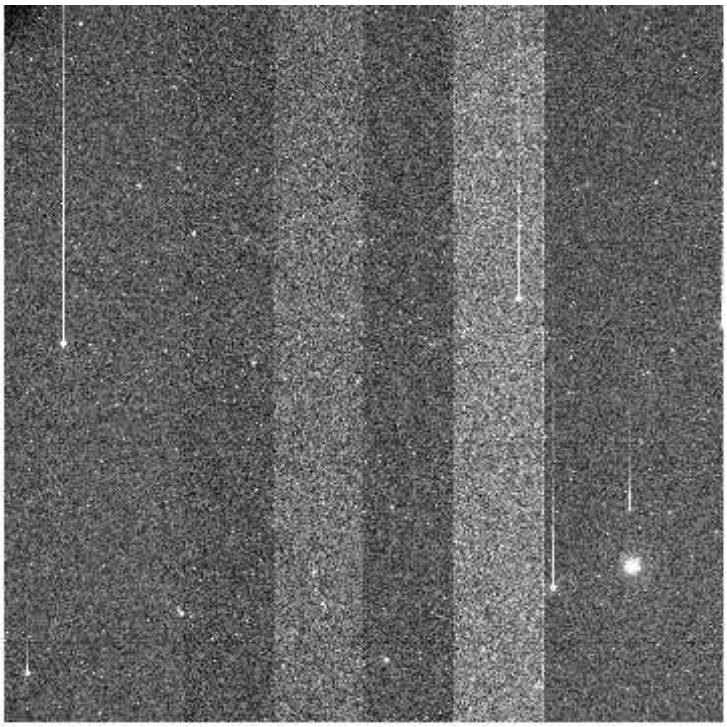
e+03 2.26e+03 2.27e+03 2.28e+03 2.3e+03 2.31e+03 2.33e+03 2.34e+03 2.35e+03 2.37e+03 2.38

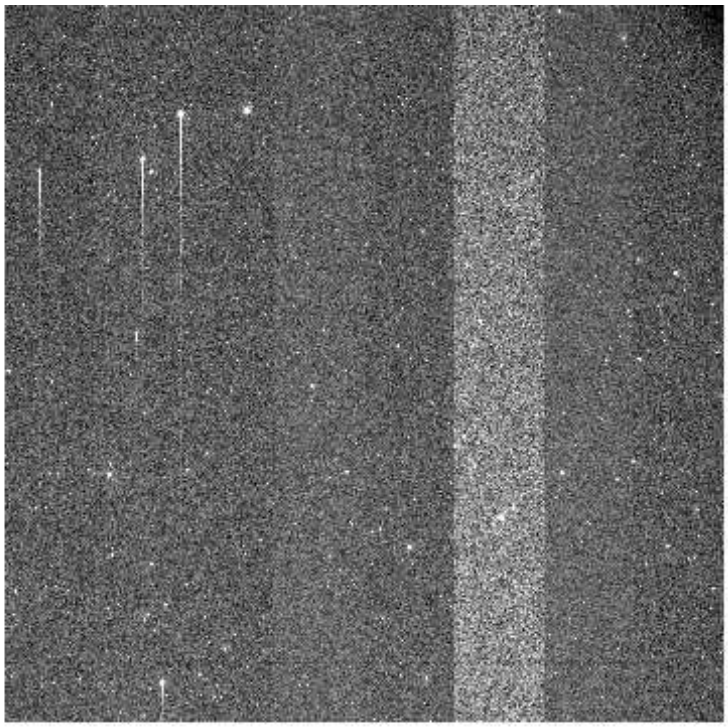
File Name	:	**kmtc.20250930.000373.fits** # 121 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**RBS1917**			
RA	:	22:58:35.070			
DEC	:	+04:52:18.80			
Exposure Time	:	60			
Airmass	:	1.23			
Sidereal Time	:	23:26:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T03:31:17	Weather	:	0
CCD Temperature	:	-107.97	Moon Effect	:	0.0

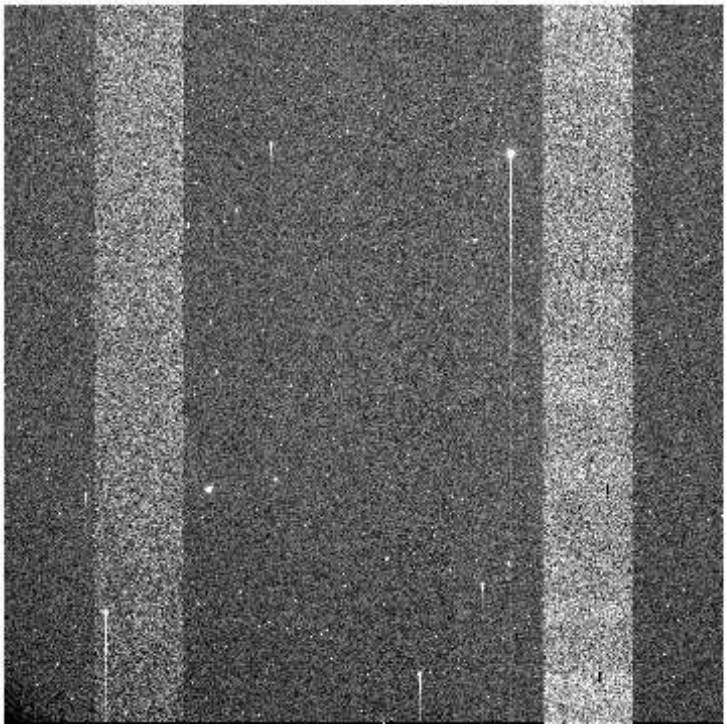


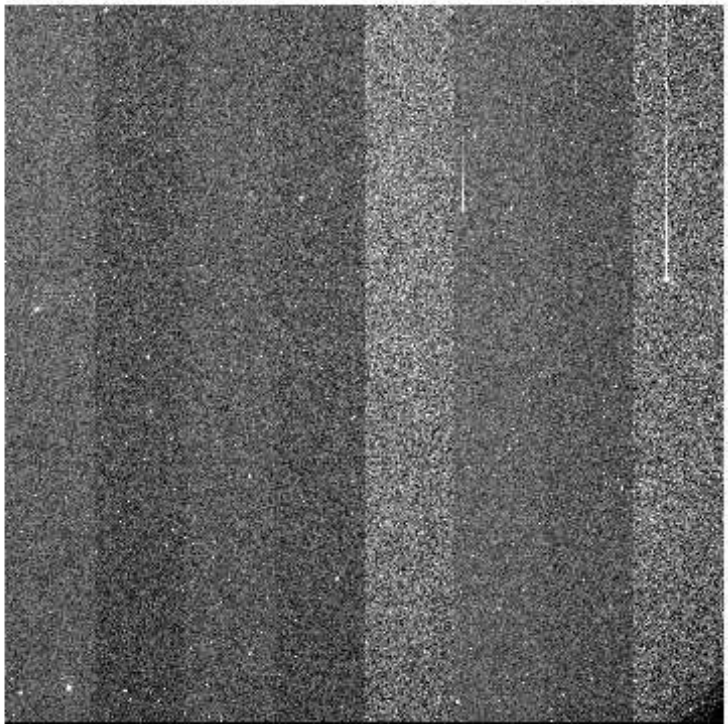


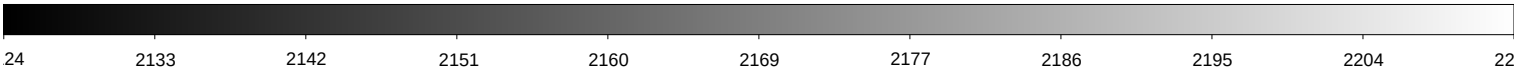
File Name	:	**kmtc.20250930.000374.fits** # 122 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk335**			
RA	:	00:08:25.820			
DEC	:	+19:39:12.30			
Exposure Time	:	60			
Airmass	:	1.58			
Sidereal Time	:	23:28:28	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T03:33:29	Weather	:	0
CCD Temperature	:	-108	Moon Effect	:	0.0



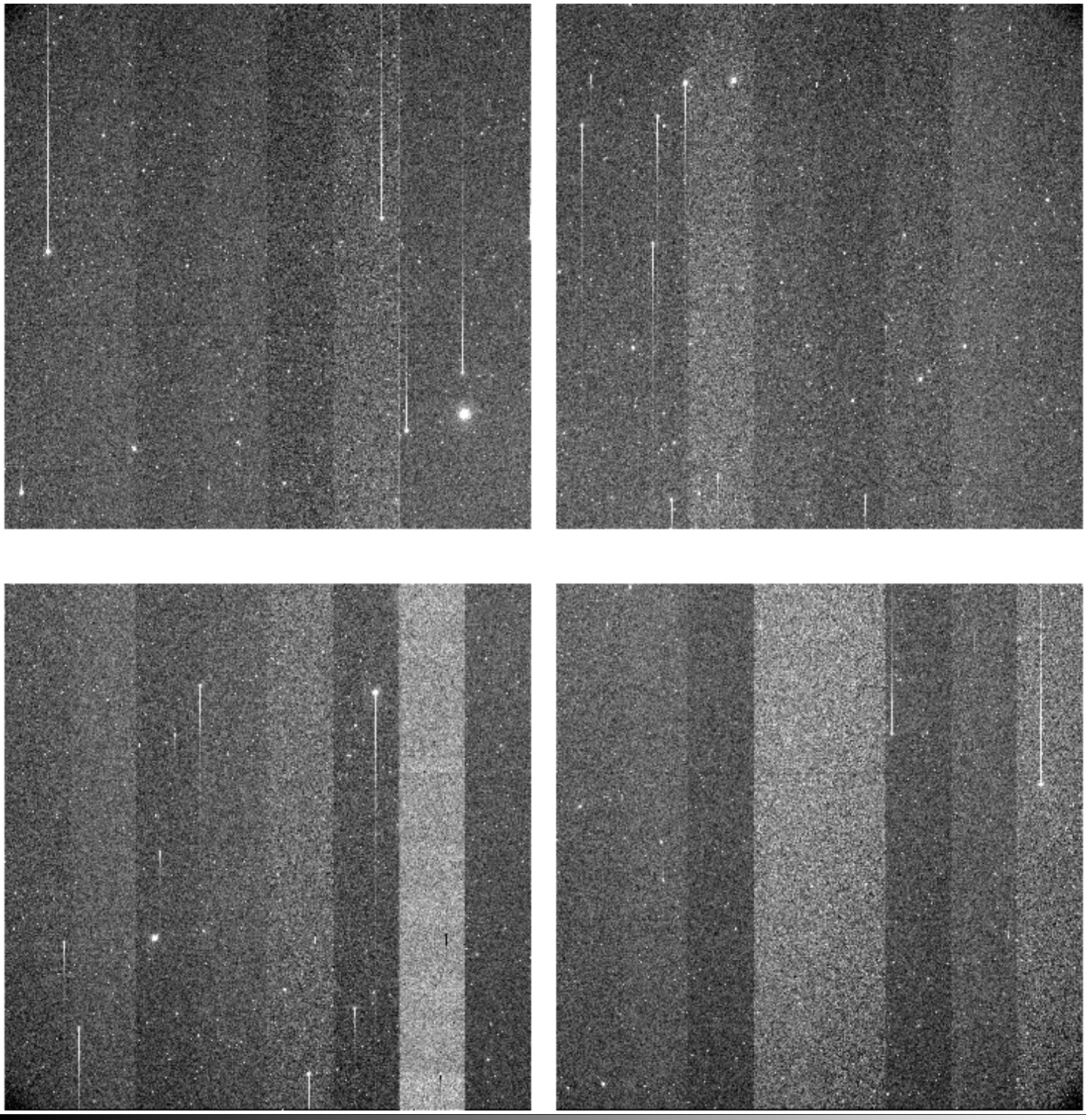




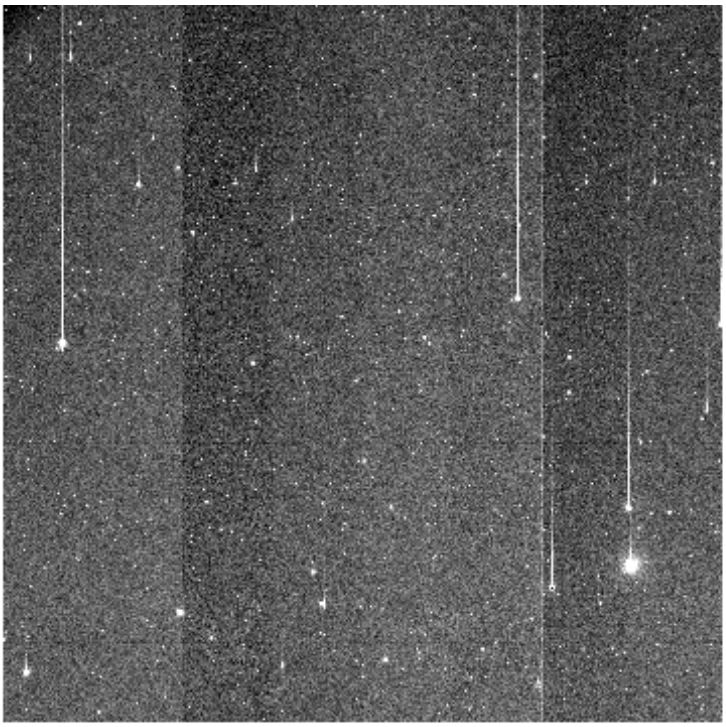
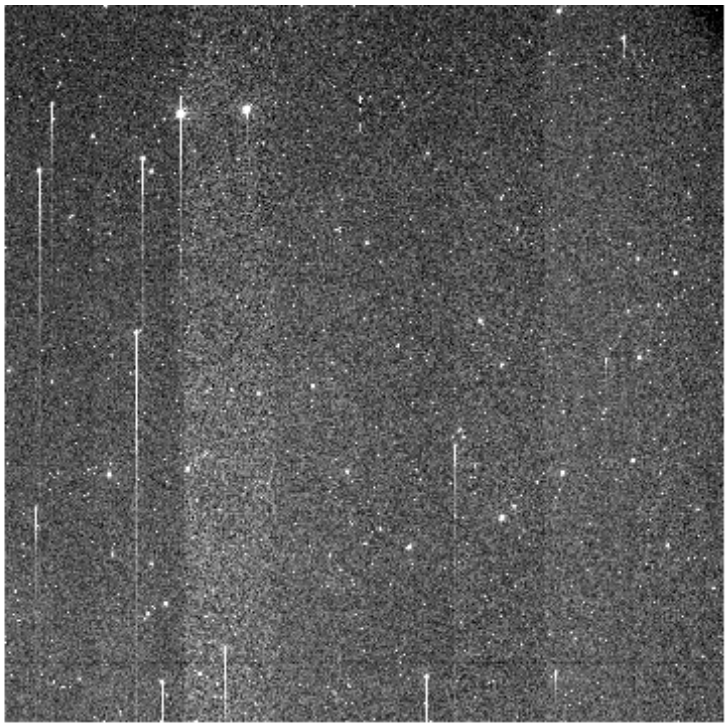
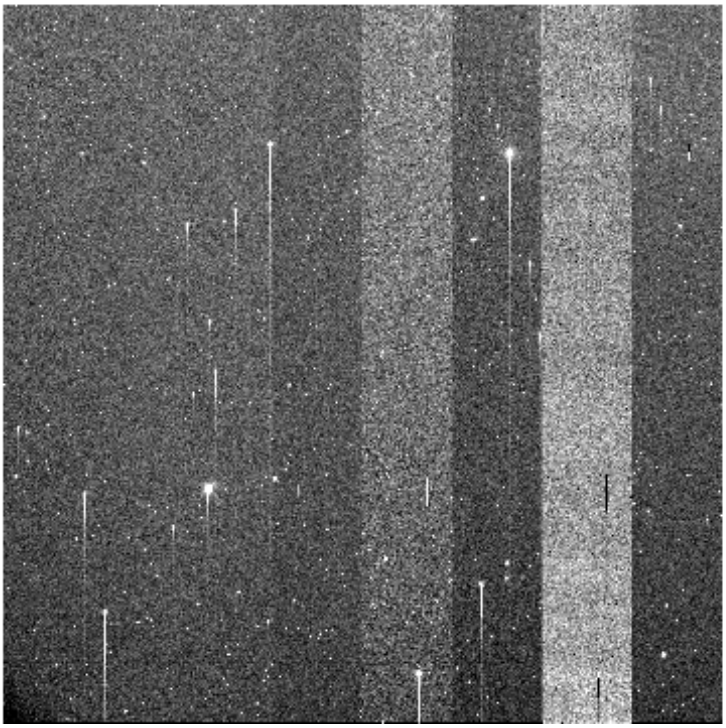
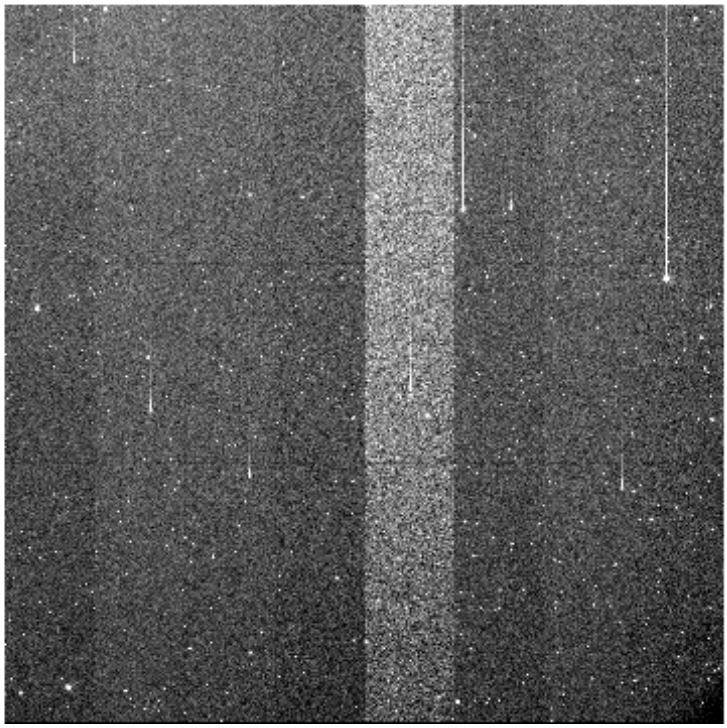




File Name	:	**kmtc.20250930.000375.fits** # 123 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk335**			
RA	:	00:08:25.820			
DEC	:	+19:39:12.20			
Exposure Time	:	60			
Airmass	:	1.58			
Sidereal Time	:	23:30:37	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T03:35:26	Weather	:	0
CCD Temperature	:	-107.63	Moon Effect	:	0.0

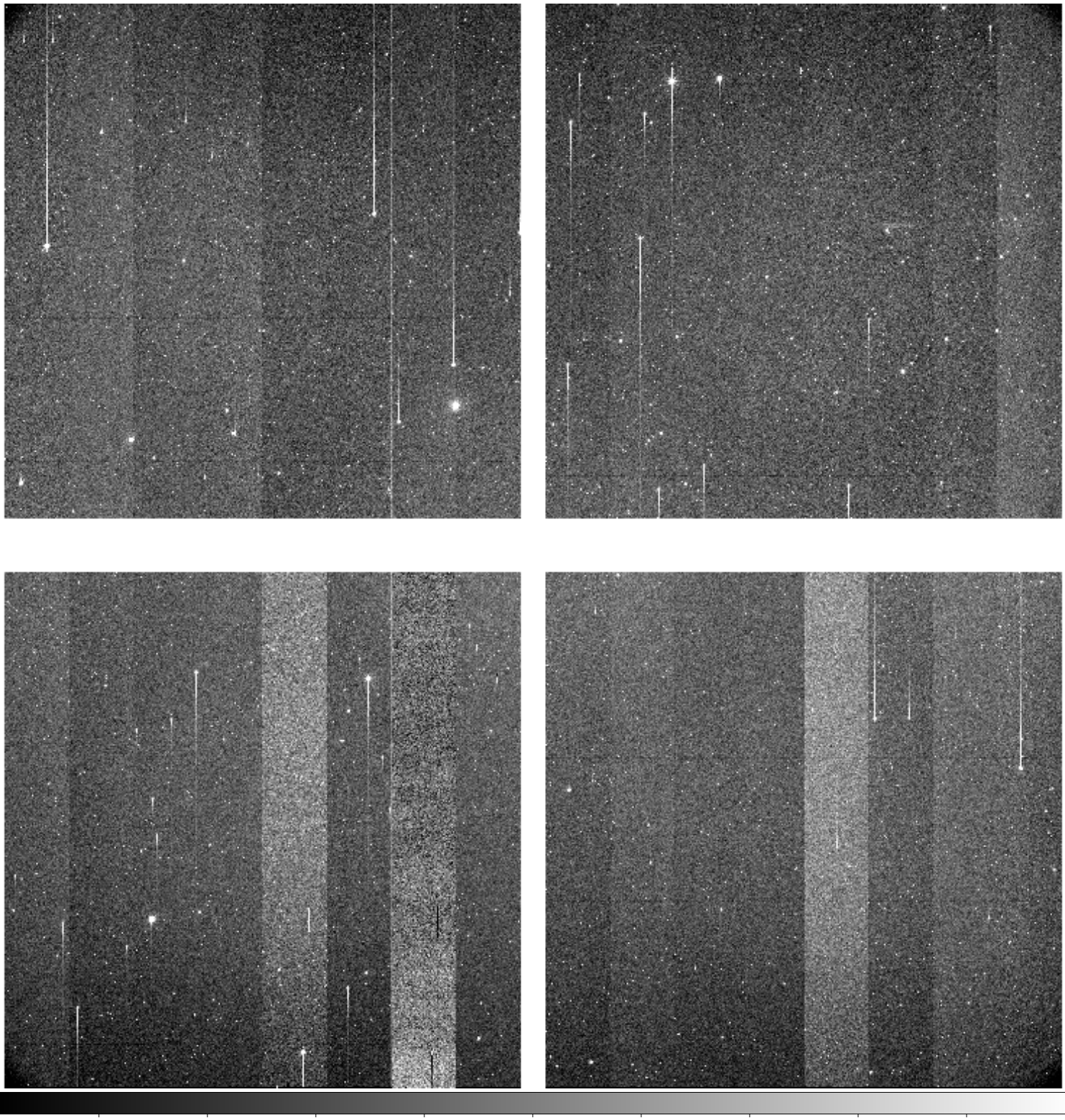


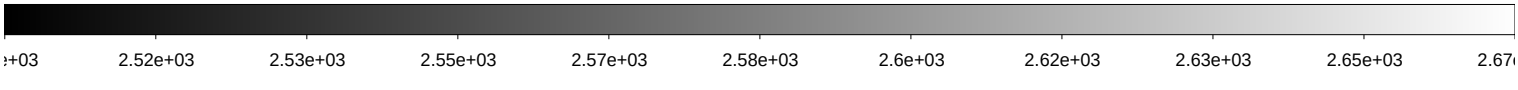
File Name	:	**kmtc.20250930.000376.fits** # 124 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk335**			
RA	:	00:08:25.820			
DEC	:	+19:39:12.20			
Exposure Time	:	60			
Airmass	:	1.58			
Sidereal Time	:	23:32:35	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-09-30T03:37:22	Weather	:	0
CCD Temperature	:	-107.98	Moon Effect	:	0.0

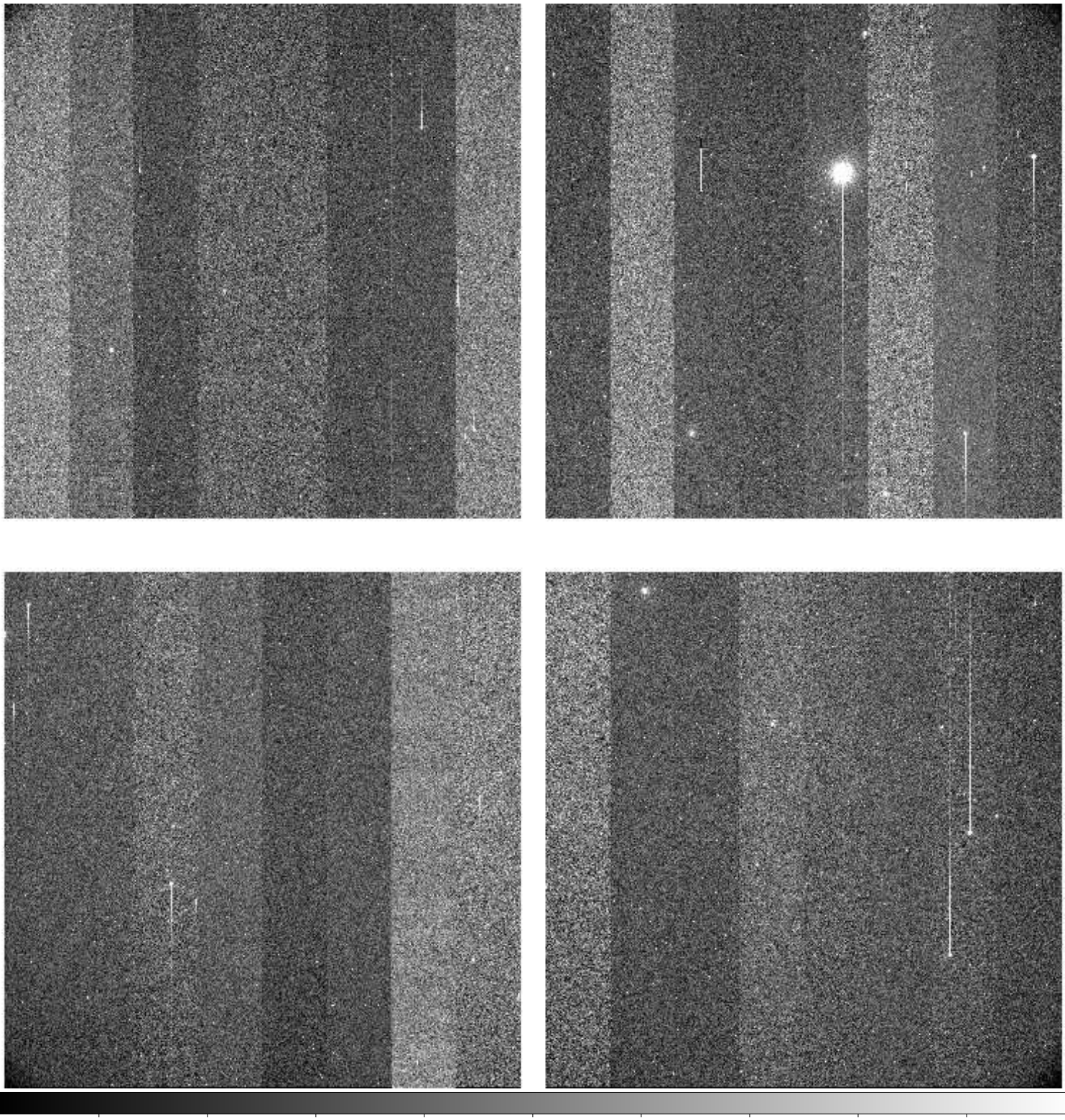
e+03 2.29e+03 2.3e+03 2.32e+03 2.33e+03 2.35e+03 2.36e+03 2.38e+03 2.39e+03 2.4e+03 2.42

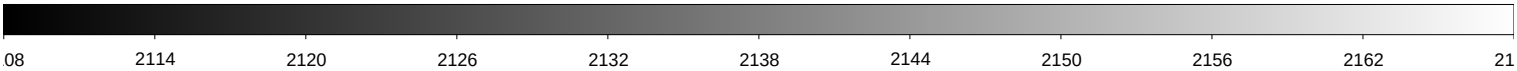
File Name	:	**kmtc.20250930.000377.fits** # 125 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk335**			
RA	:	00:08:25.820			
DEC	:	+19:39:12.30			
Exposure Time	:	60			
Airmass	:	1.57			
Sidereal Time	:	23:34:31	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T03:39:18	Weather	:	0
CCD Temperature	:	-108	Moon Effect	:	0.0



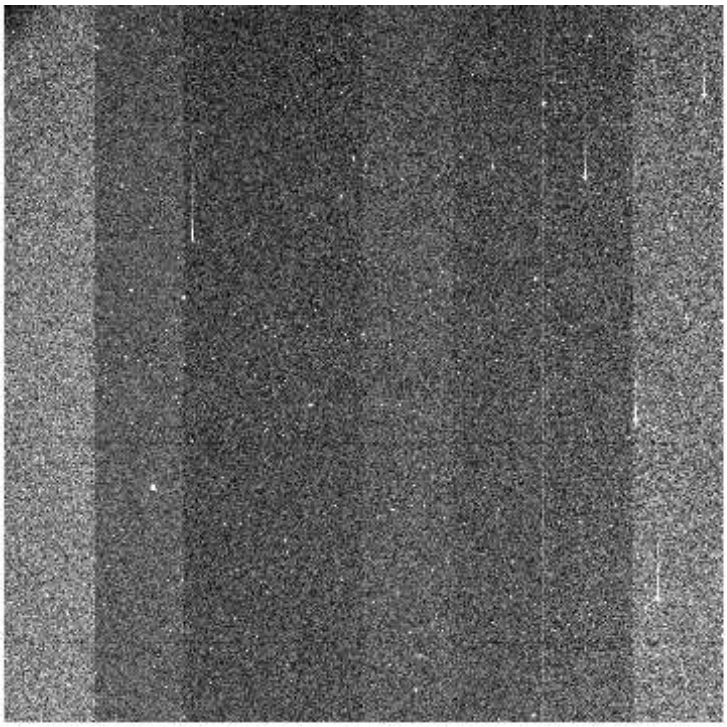
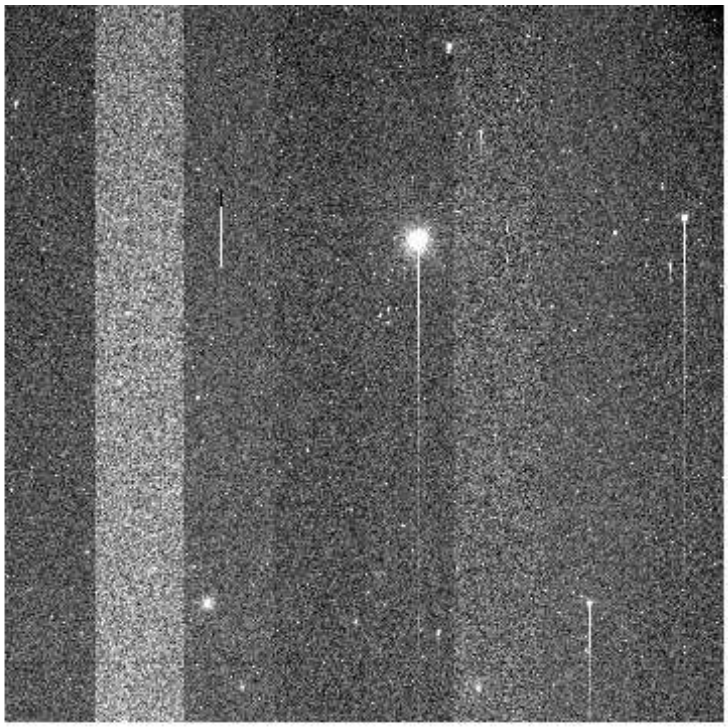
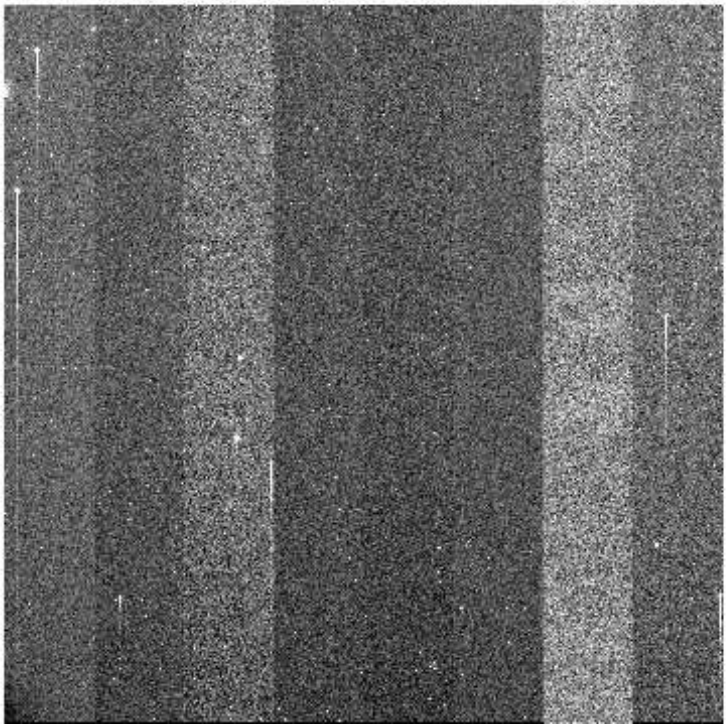
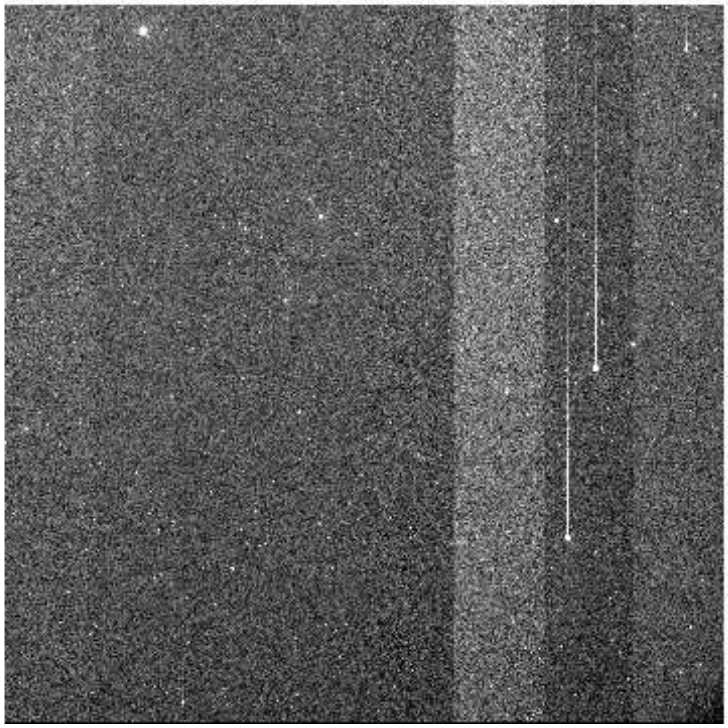
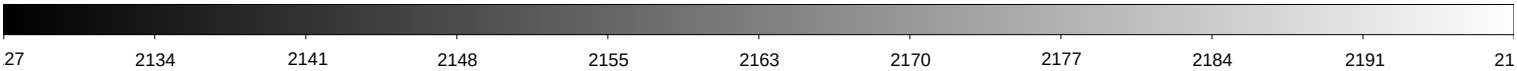


File Name	:	**kmtc.20250930.000378.fits** # 126 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0007**			
RA	:	00:12:31.370			
DEC	:	+10:25:31.00			
Exposure Time	:	60			
Airmass	:	1.34			
Sidereal Time	:	23:36:39	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T03:41:27	Weather	:	0
CCD Temperature	:	-108.05	Moon Effect	:	0.0

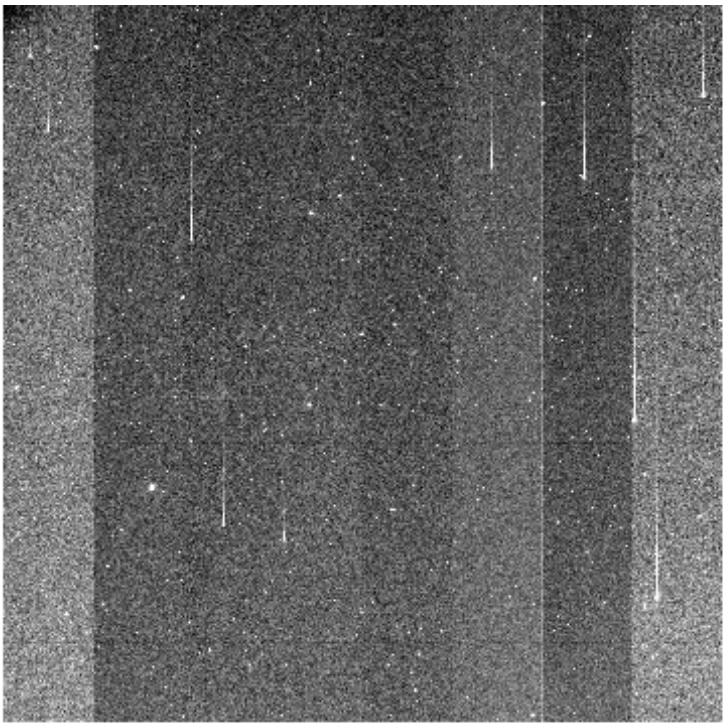
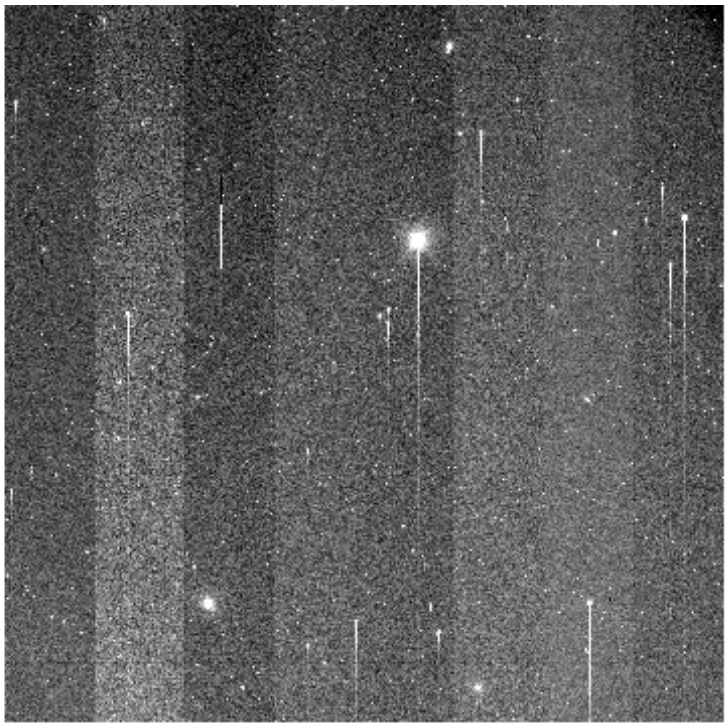
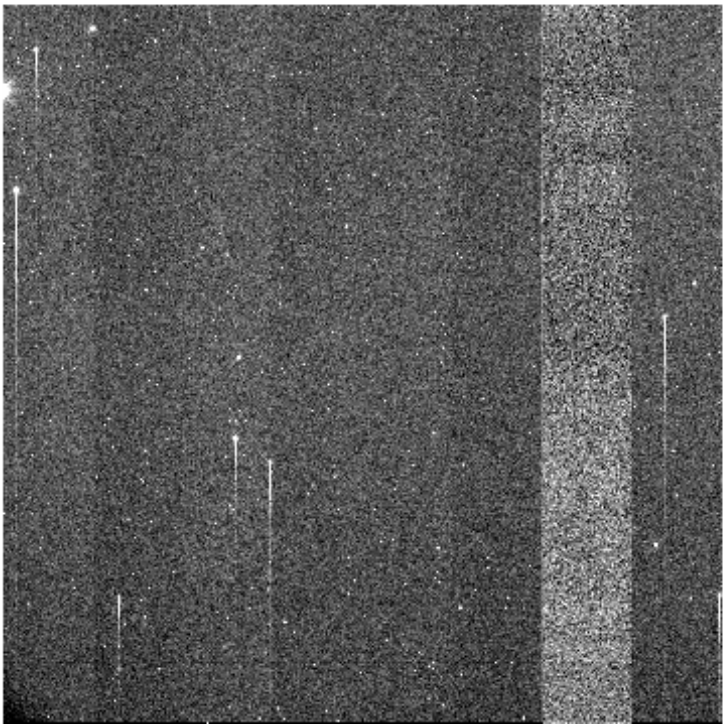
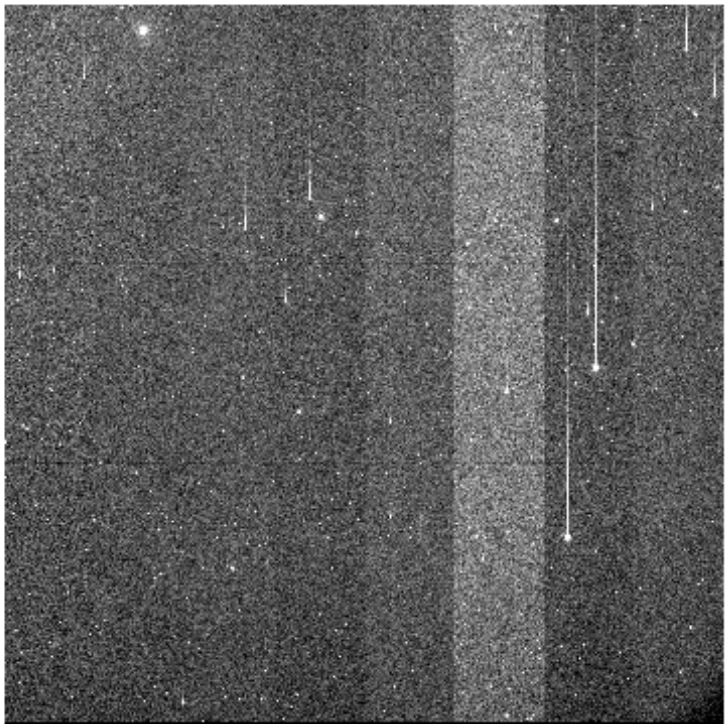
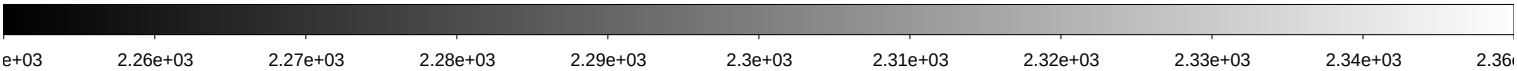




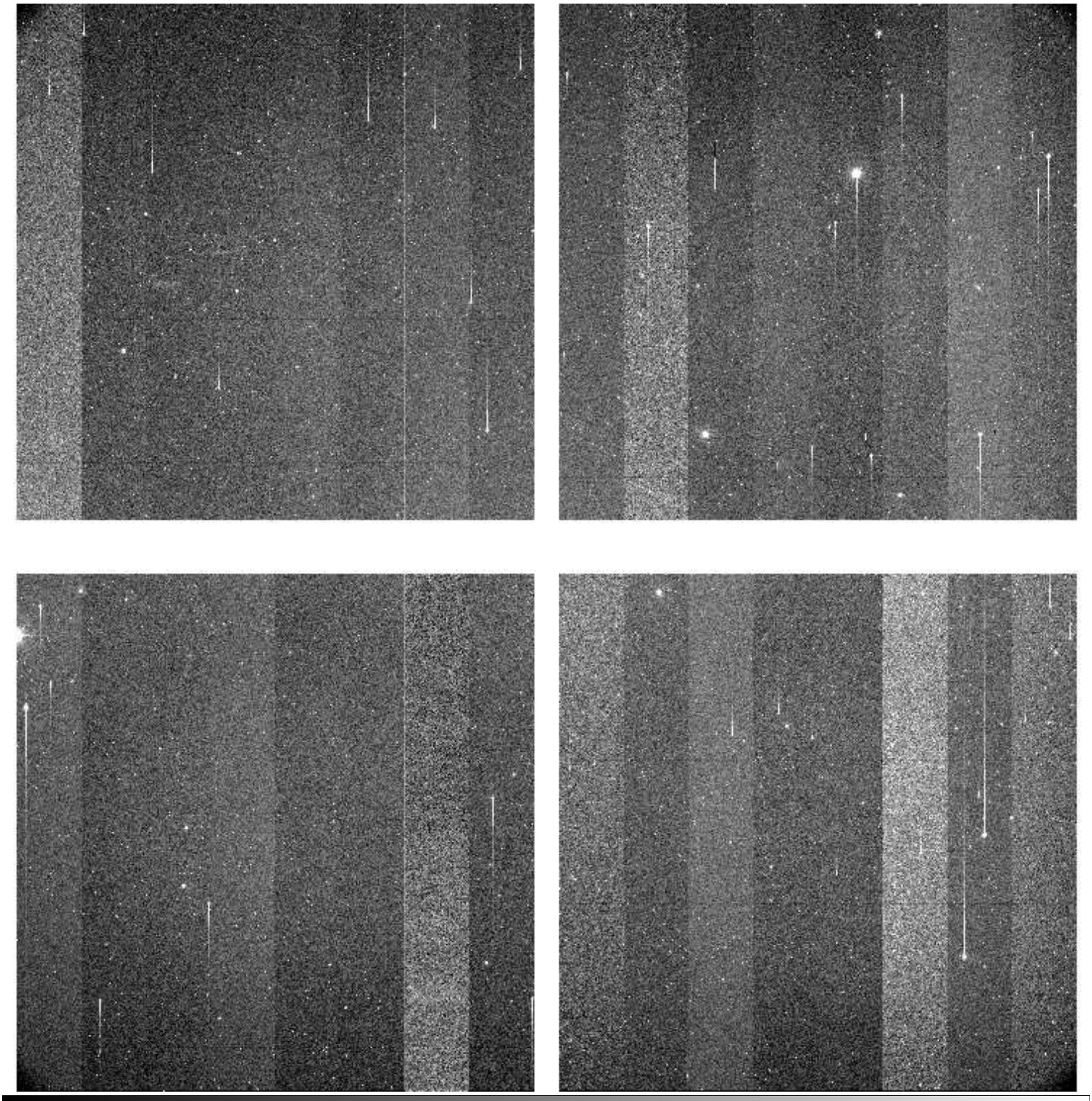
File Name	:	**kmtc.20250930.000379.fits** # 127 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0007**			
RA	:	00:12:31.370			
DEC	:	+10:25:31.00			
Exposure Time	:	60			
Airmass	:	1.34			
Sidereal Time	:	23:38:42	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T03:43:42	Weather	:	0
CCD Temperature	:	-107.68	Moon Effect	:	0.0

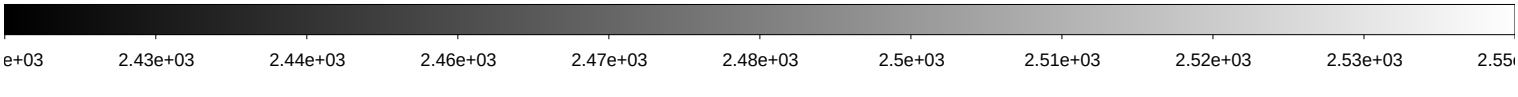






File Name	:	**kmtc.20250930.000380.fits** # 128 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0007**			
RA	:	00:12:31.360			
DEC	:	+10:25:31.10			
Exposure Time	:	60			
Airmass	:	1.33			
Sidereal Time	:	23:40:51	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-09-30T03:45:38	Weather	:	0
CCD Temperature	:	-108.03	Moon Effect	:	0.0

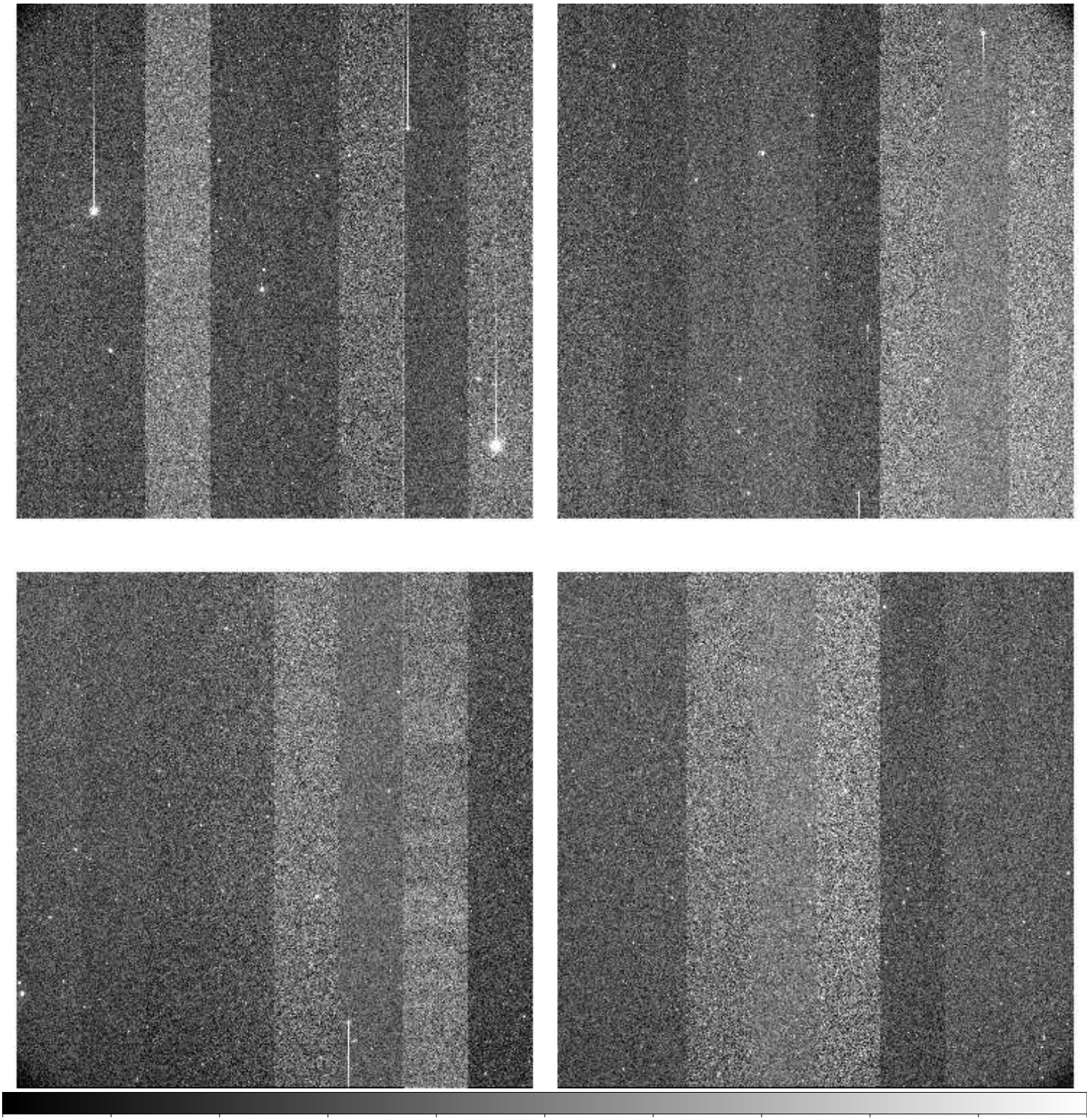






File Name	:	**kmtc.20250930.000381.fits** # 129 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0007**			
RA	:	00:12:31.380			
DEC	:	+10:25:31.20			
Exposure Time	:	60			
Airmass	:	1.33			
Sidereal Time	:	23:42:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T03:47:34	Weather	:	0
CCD Temperature	:	-108.06	Moon Effect	:	0.0

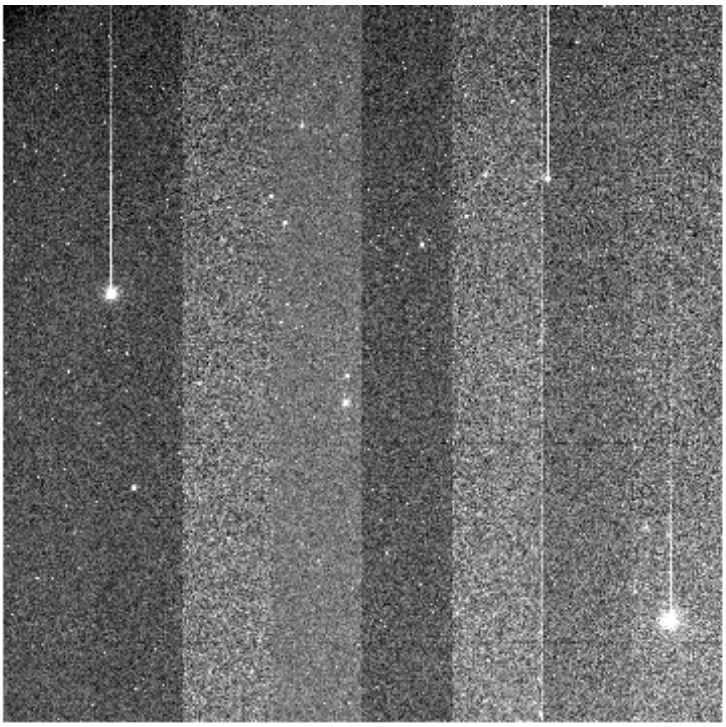


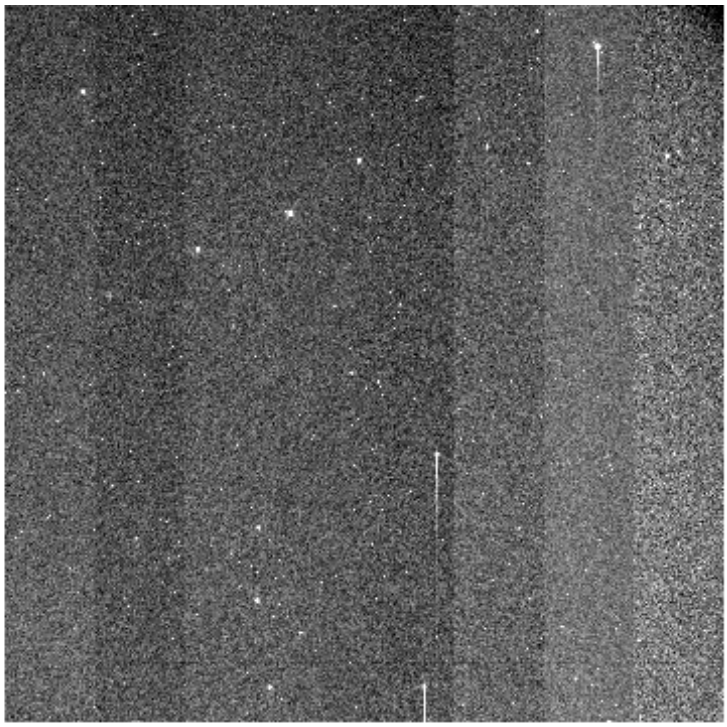


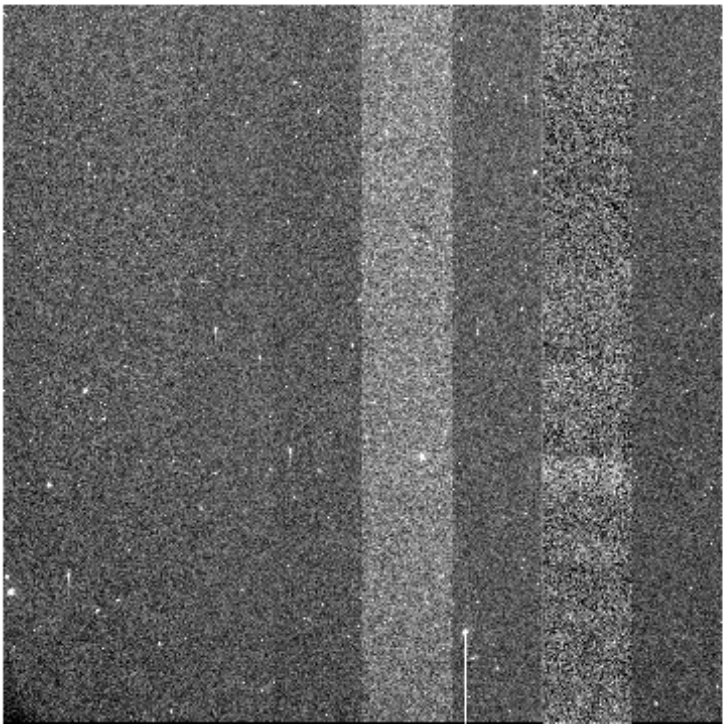
File Name	:	**kmtc.20250930.000382.fits** # 130 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0026**			
RA	:	00:31:17.170			
DEC	:	+12:43:05.60			
Exposure Time	:	60			
Airmass	:	1.40			
Sidereal Time	:	23:44:46	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T03:49:31	Weather	:	0
CCD Temperature	:	-108.08	Moon Effect	:	0.0

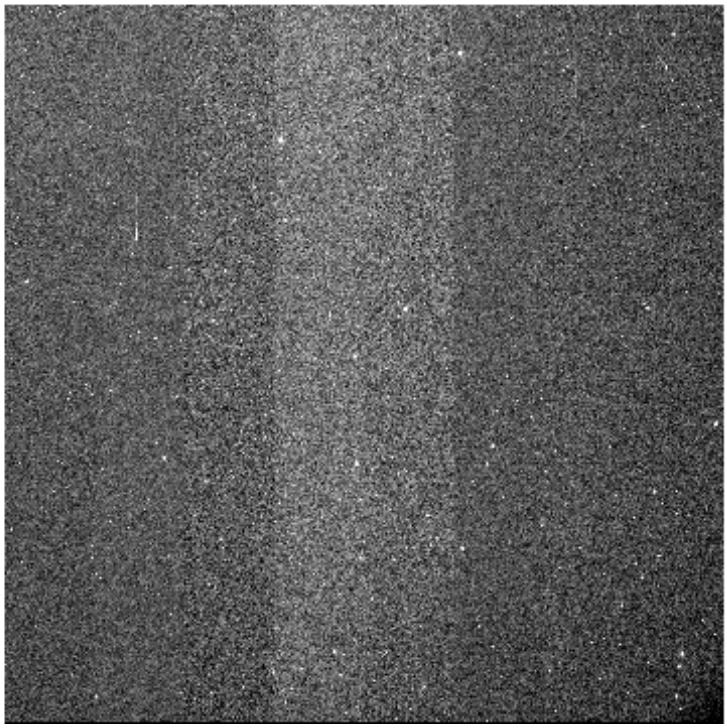


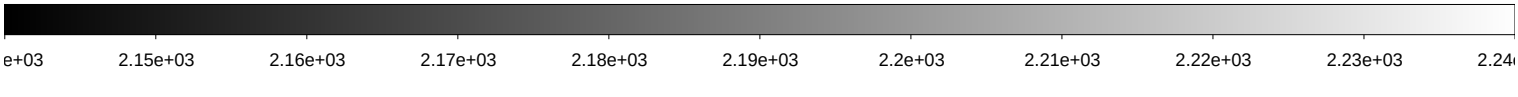
File Name	:	**kmtc.20250930.000383.fits** # 131 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0026**			
RA	:	00:31:17.180			
DEC	:	+12:43:05.70			
Exposure Time	:	60			
Airmass	:	1.40			
Sidereal Time	:	23:46:43	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T03:51:28	Weather	:	0
CCD Temperature	:	-108.12	Moon Effect	:	0.0



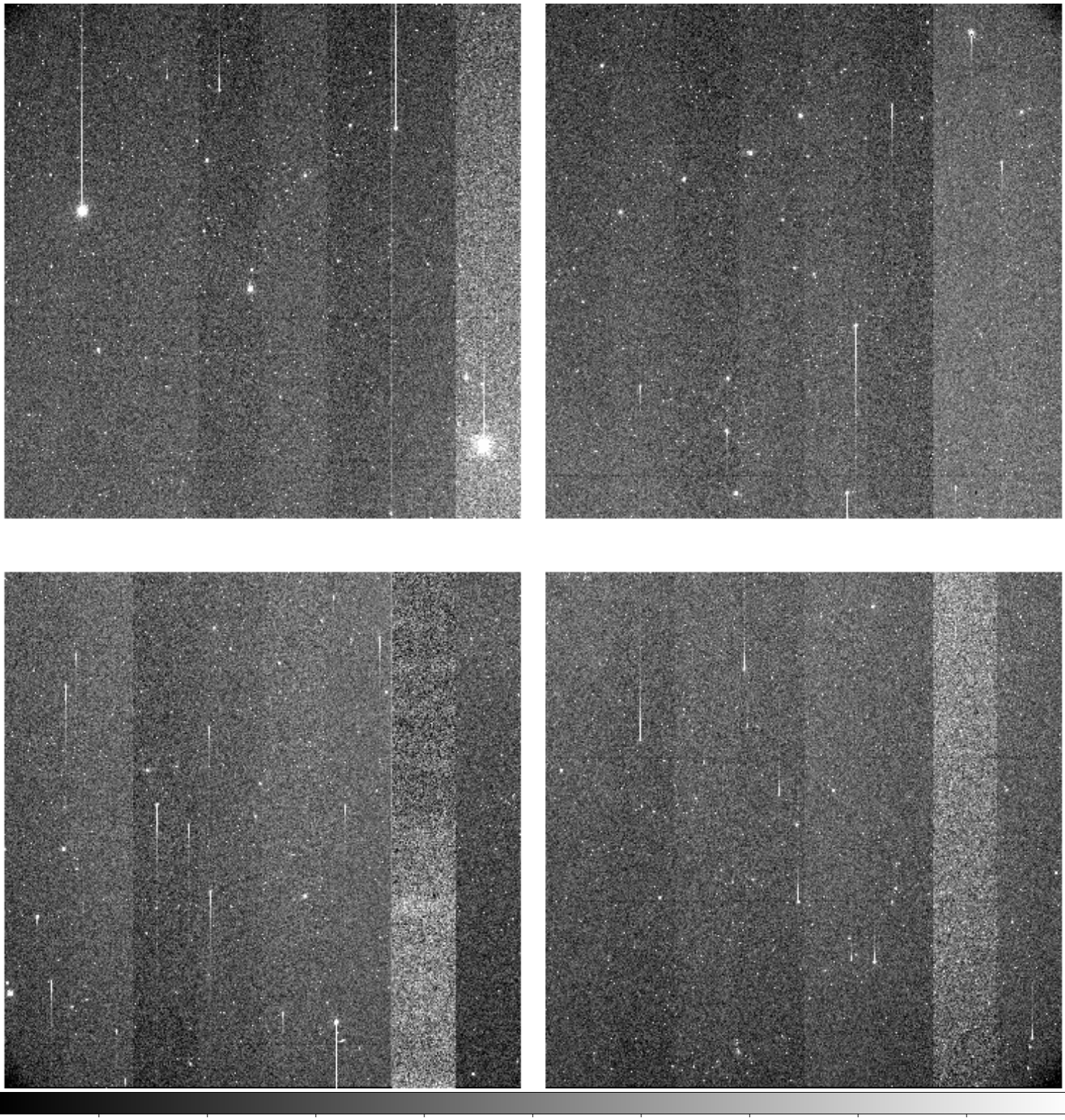






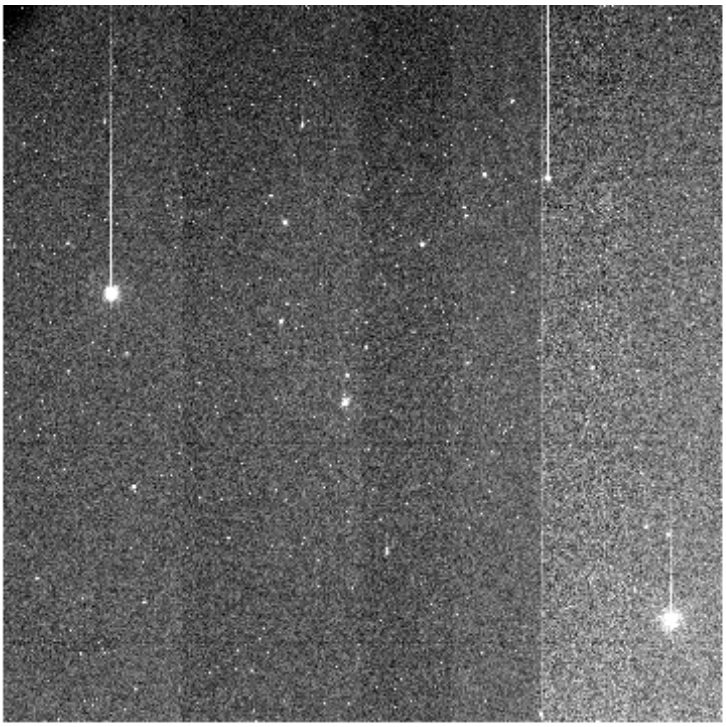


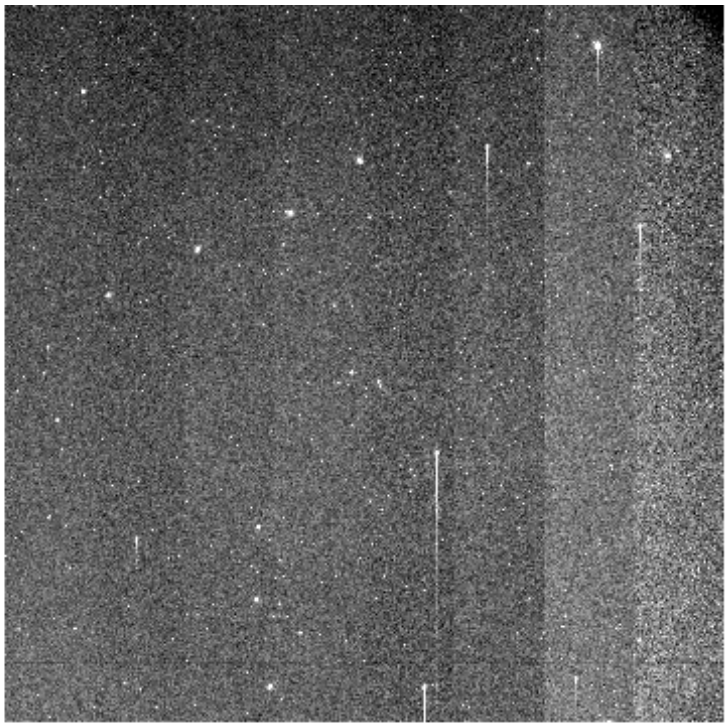
File Name	:	**kmtc.20250930.000384.fits** # 132 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0026**			
RA	:	00:31:17.170			
DEC	:	+12:43:05.80			
Exposure Time	:	60			
Airmass	:	1.40			
Sidereal Time	:	23:48:39	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-09-30T03:53:24	Weather	:	0
CCD Temperature	:	-108.12	Moon Effect	:	0.0

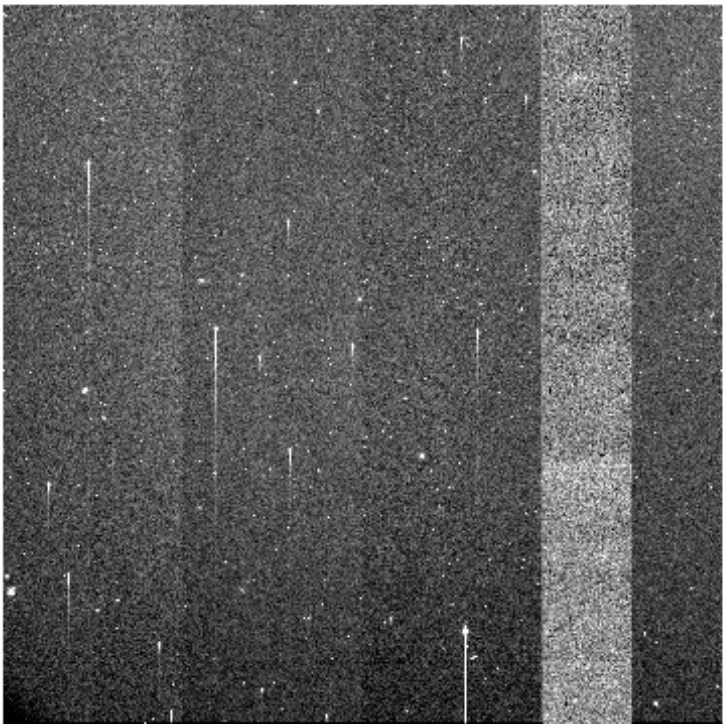


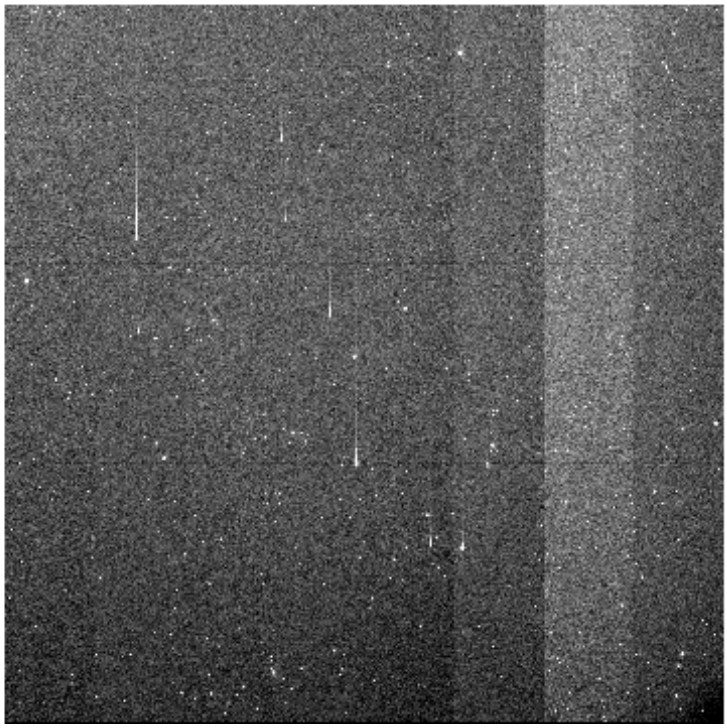
e+03 2.26e+03 2.28e+03 2.29e+03 2.31e+03 2.32e+03 2.33e+03 2.35e+03 2.36e+03 2.38e+03 2.39

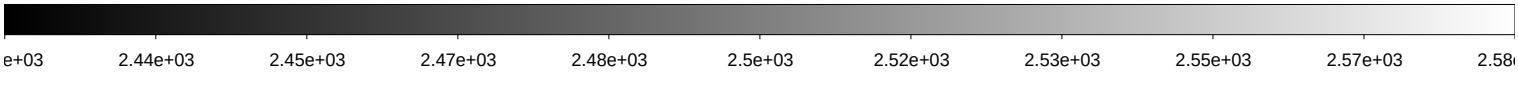
File Name	:	**kmtc.20250930.000385.fits** # 133 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG0026**			
RA	:	00:31:17.180			
DEC	:	+12:43:05.90			
Exposure Time	:	60			
Airmass	:	1.39			
Sidereal Time	:	23:50:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T03:55:23	Weather	:	0
CCD Temperature	:	-108.15	Moon Effect	:	0.0



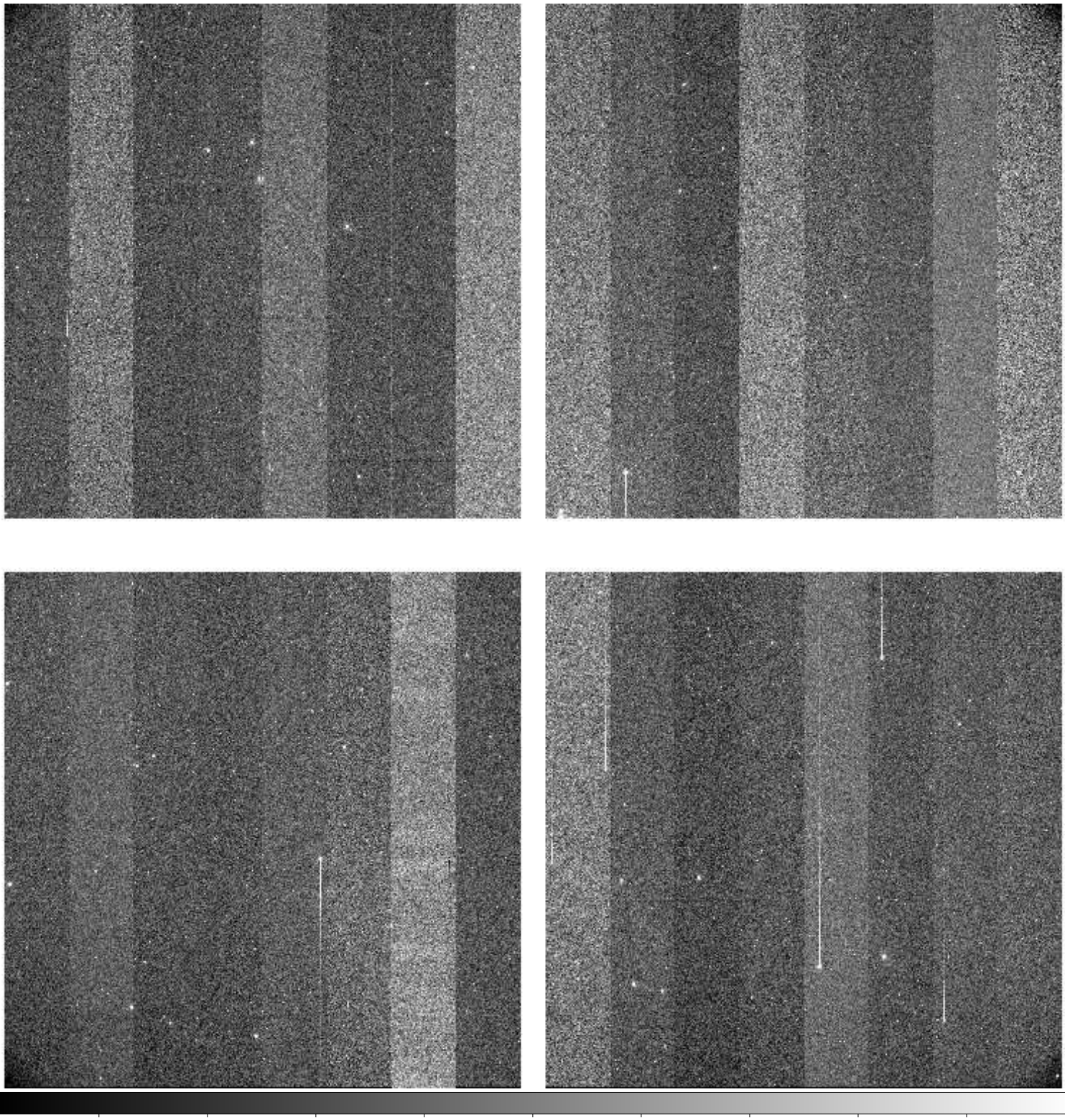




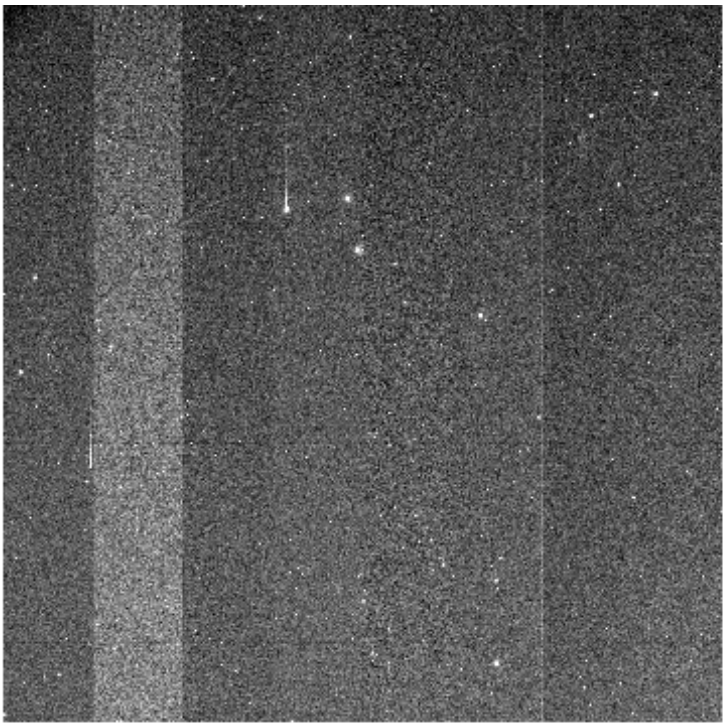
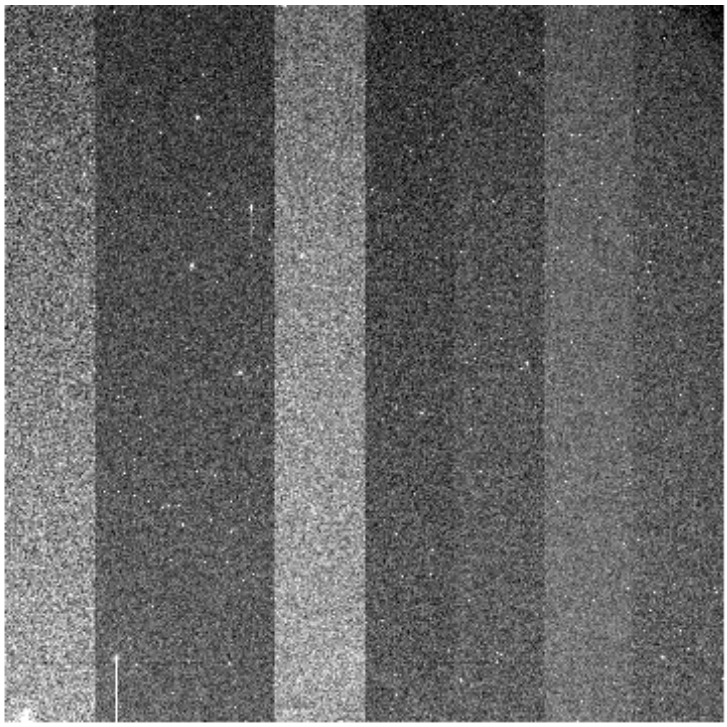
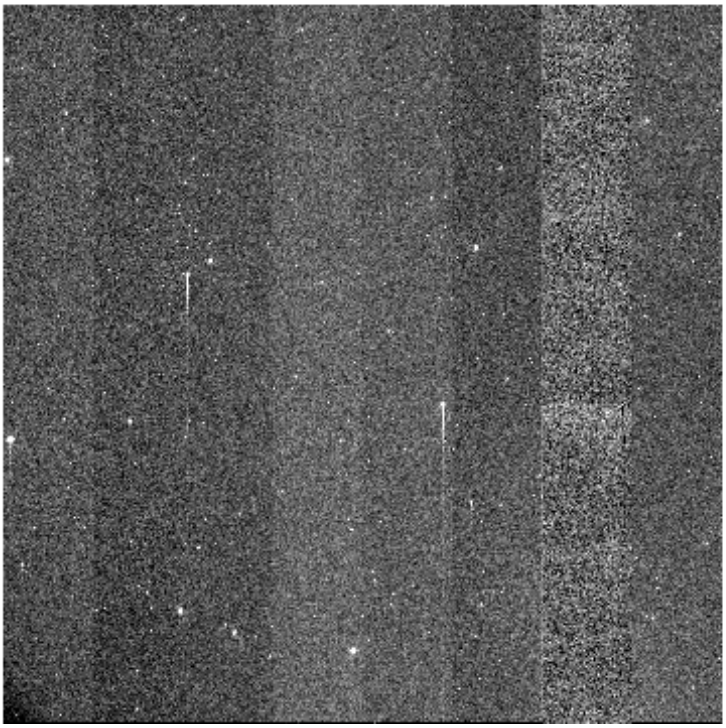
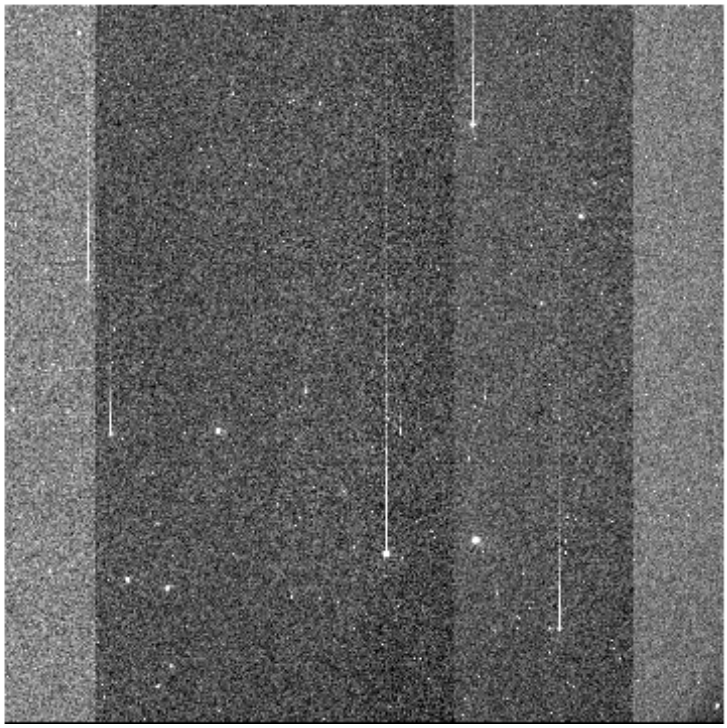




File Name	:	**kmtc.20250930.000386.fits** # 134 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2349**			
RA	:	23:53:54.150			
DEC	:	-01:42:11.60			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	23:52:36	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T03:57:20	Weather	:	0
CCD Temperature	:	-108.16	Moon Effect	:	0.0

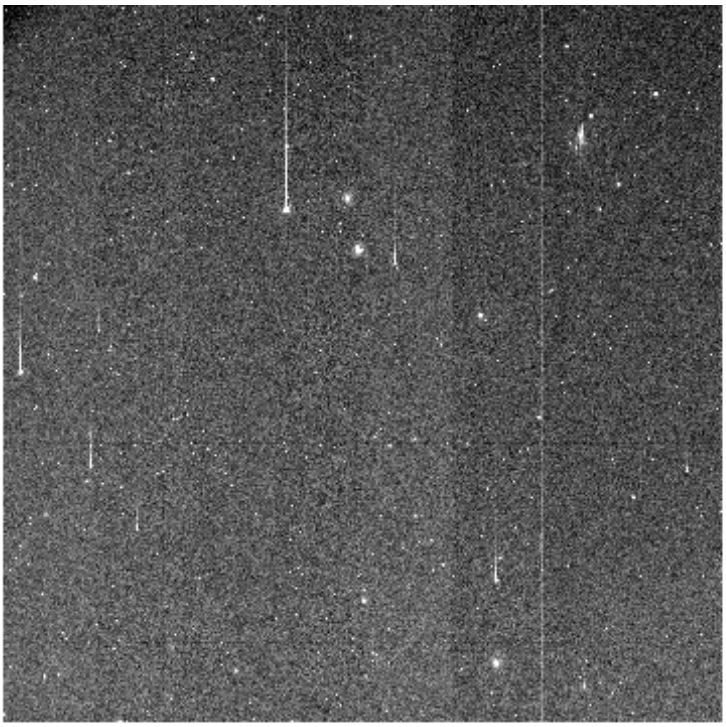
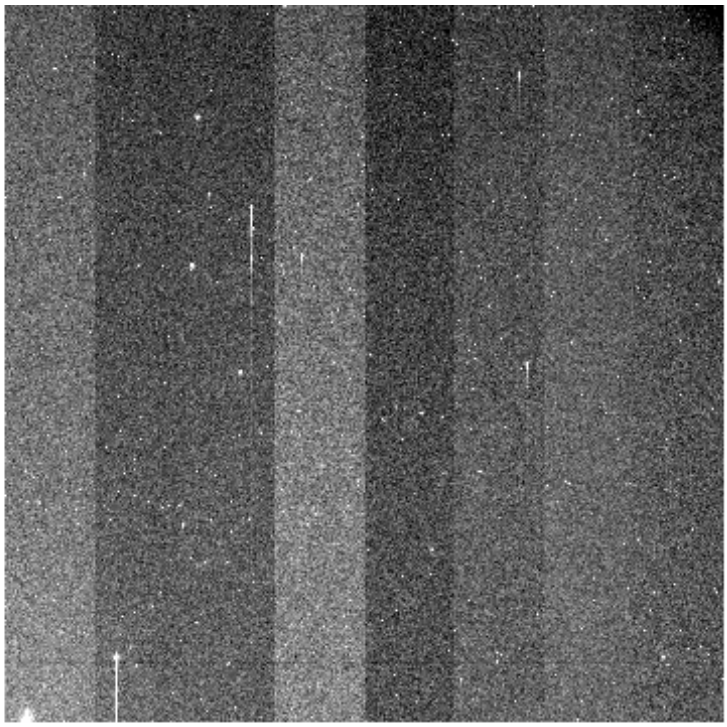
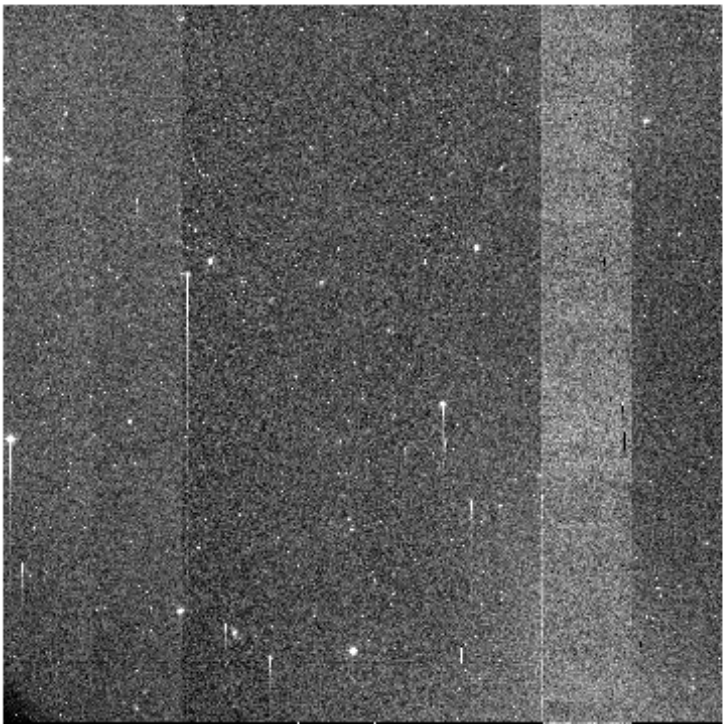
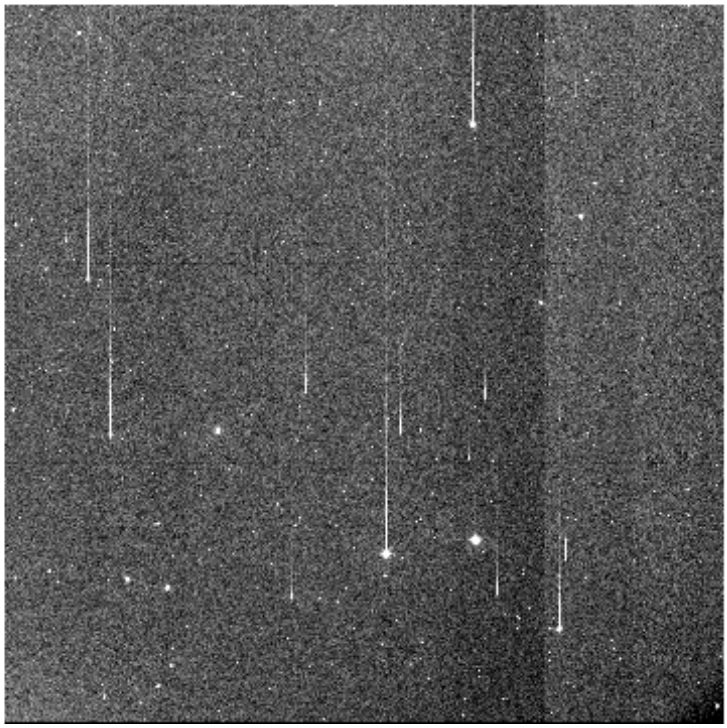


File Name	:	**kmtc.20250930.000387.fits** # 135 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2349**			
RA	:	23:53:54.160			
DEC	:	-01:42:11.50			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	23:54:32	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T03:59:17	Weather	:	0
CCD Temperature	:	-108.17	Moon Effect	:	0.0

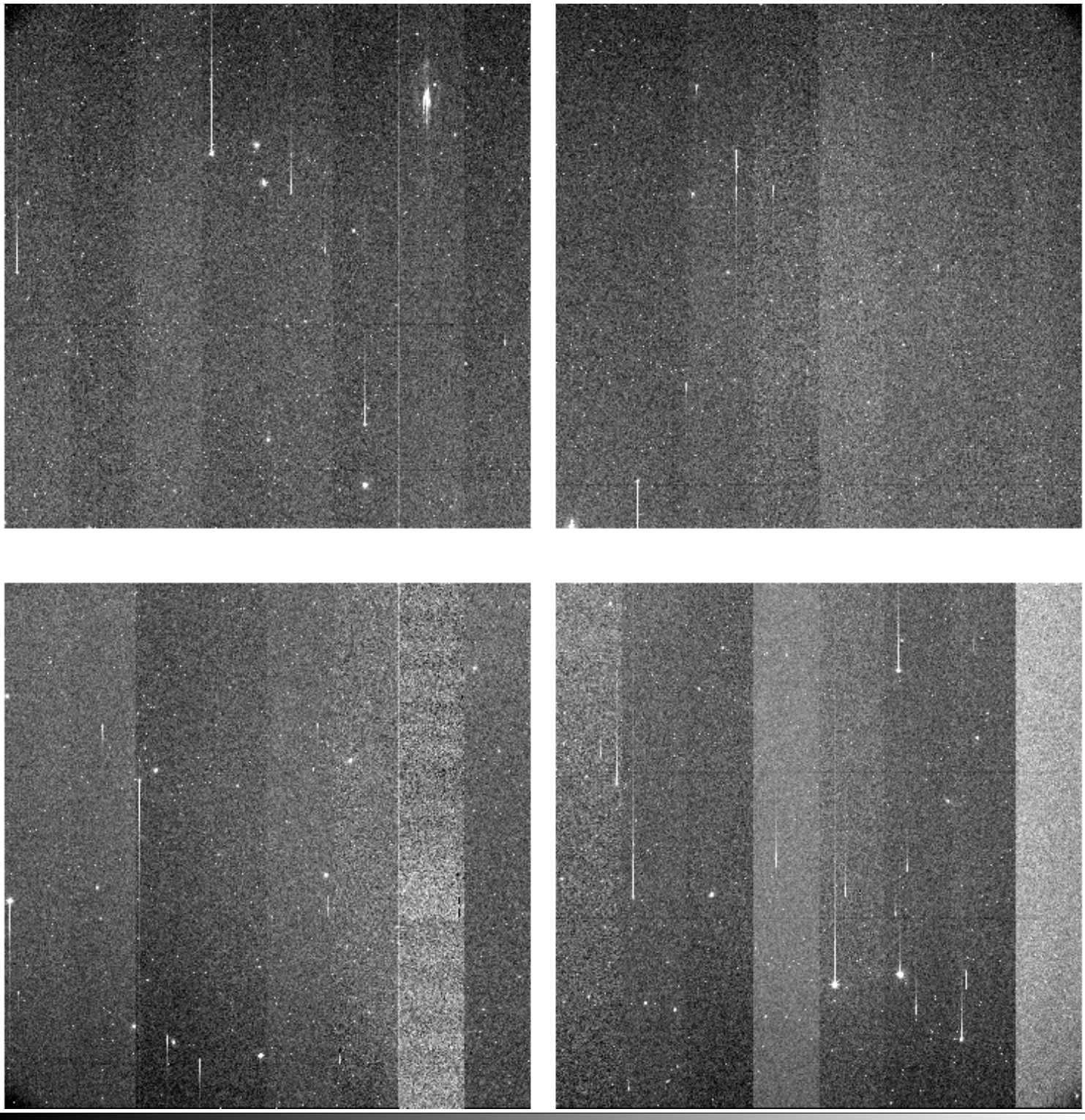
e+03 2.14e+03 2.15e+03 2.17e+03 2.18e+03 2.19e+03 2.2e+03 2.21e+03 2.22e+03 2.23e+03 2.24

File Name	:	**kmtc.20250930.000388.fits** # 136 / 306 #			
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	:	23:56:28	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-09-30T04:01:13	Weather	:	0
CCD Temperature	:	-107.83	Moon Effect	:	0.0

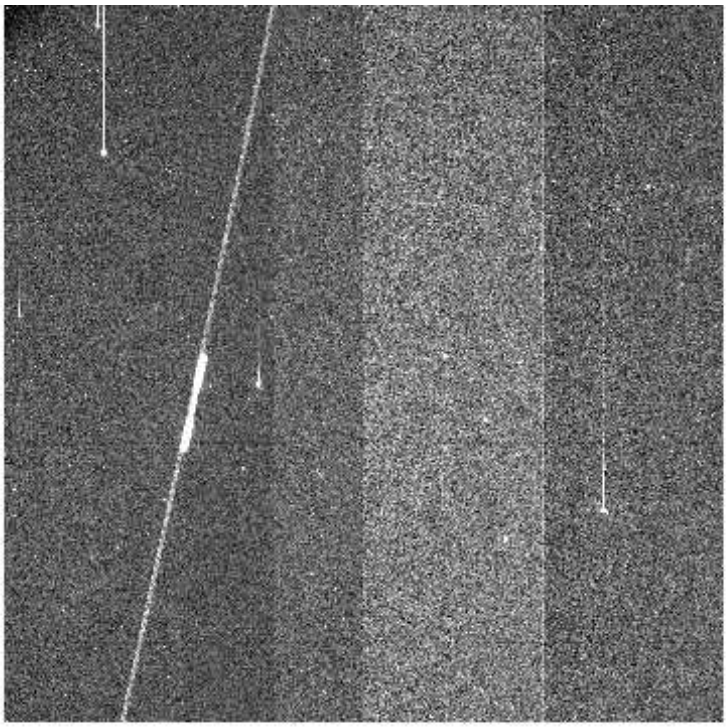
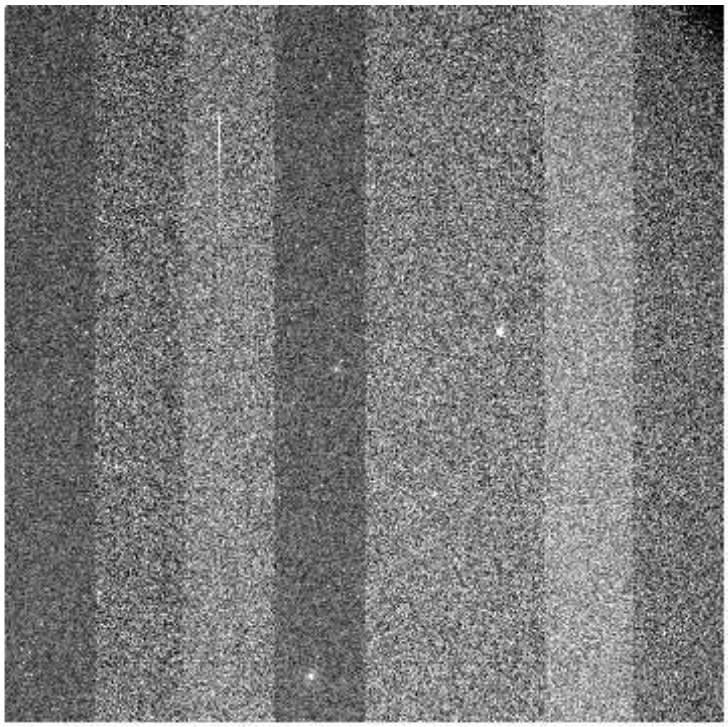
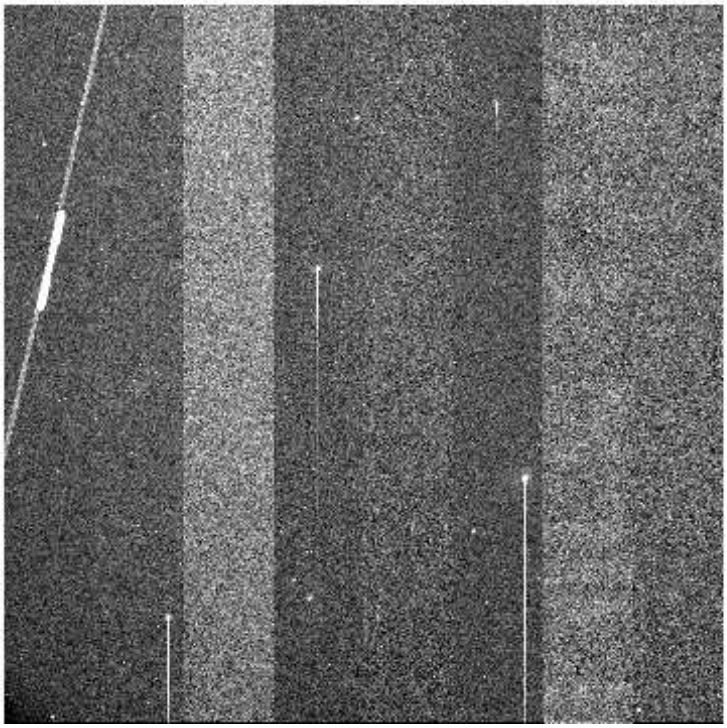
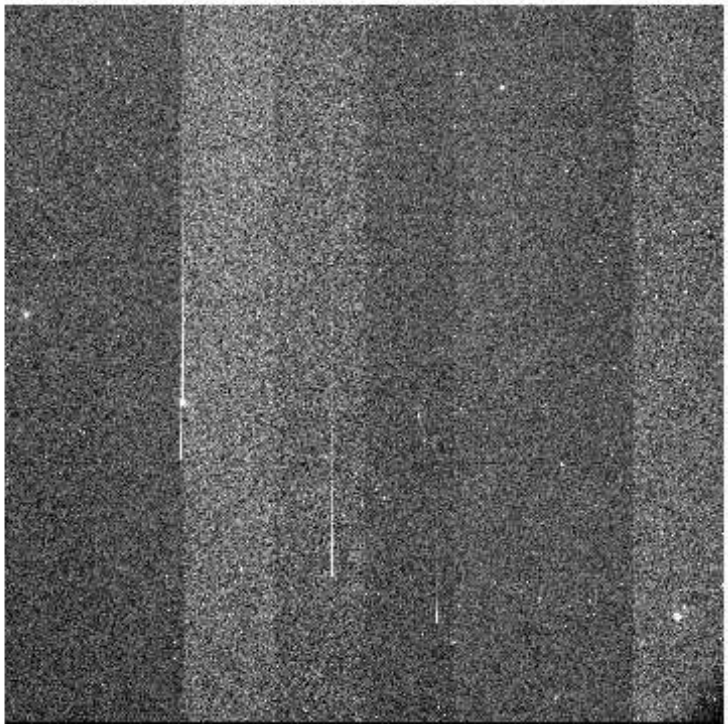





e+03 2.31e+03 2.32e+03 2.34e+03 2.35e+03 2.37e+03 2.38e+03 2.4e+03 2.42e+03 2.43e+03 2.45

File Name	:	**kmtc.20250930.000389.fits** # 137 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**PG2349**			
RA	:	23:53:54.160			
DEC	:	-01:42:11.70			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	23:58:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T04:03:10	Weather	:	0
CCD Temperature	:	-108.16	Moon Effect	:	0.0

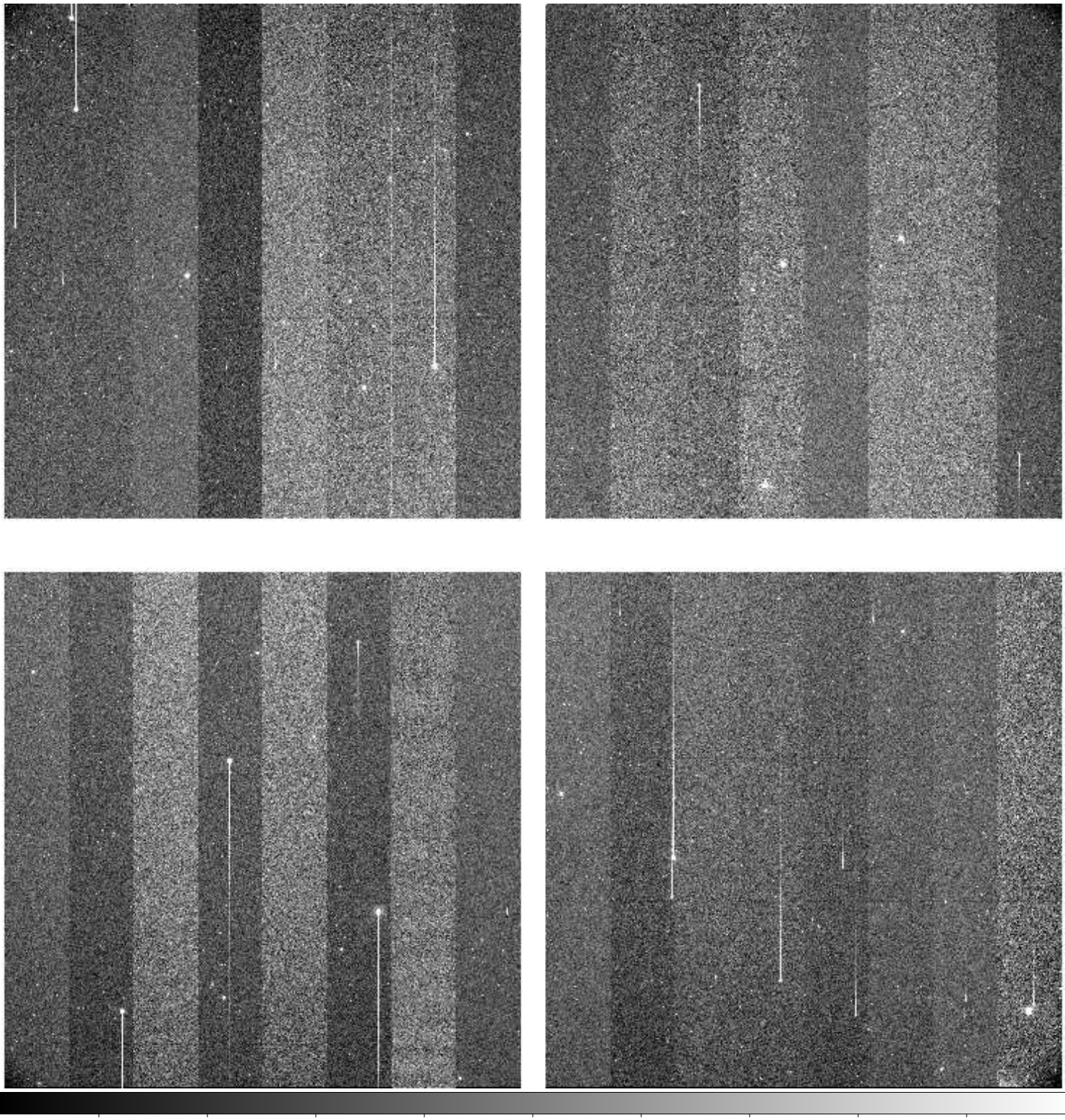


File Name	:	**kmtc.20250930.000390.fits** # 138 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk590**			
RA	:	02:16:31.590			
DEC	:	-01:18:58.70			
Exposure Time	:	60			
Airmass	:	1.39			
Sidereal Time	:	00:00:42	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T04:05:25	Weather	:	0
CCD Temperature	:	-108.21	Moon Effect	:	0.0

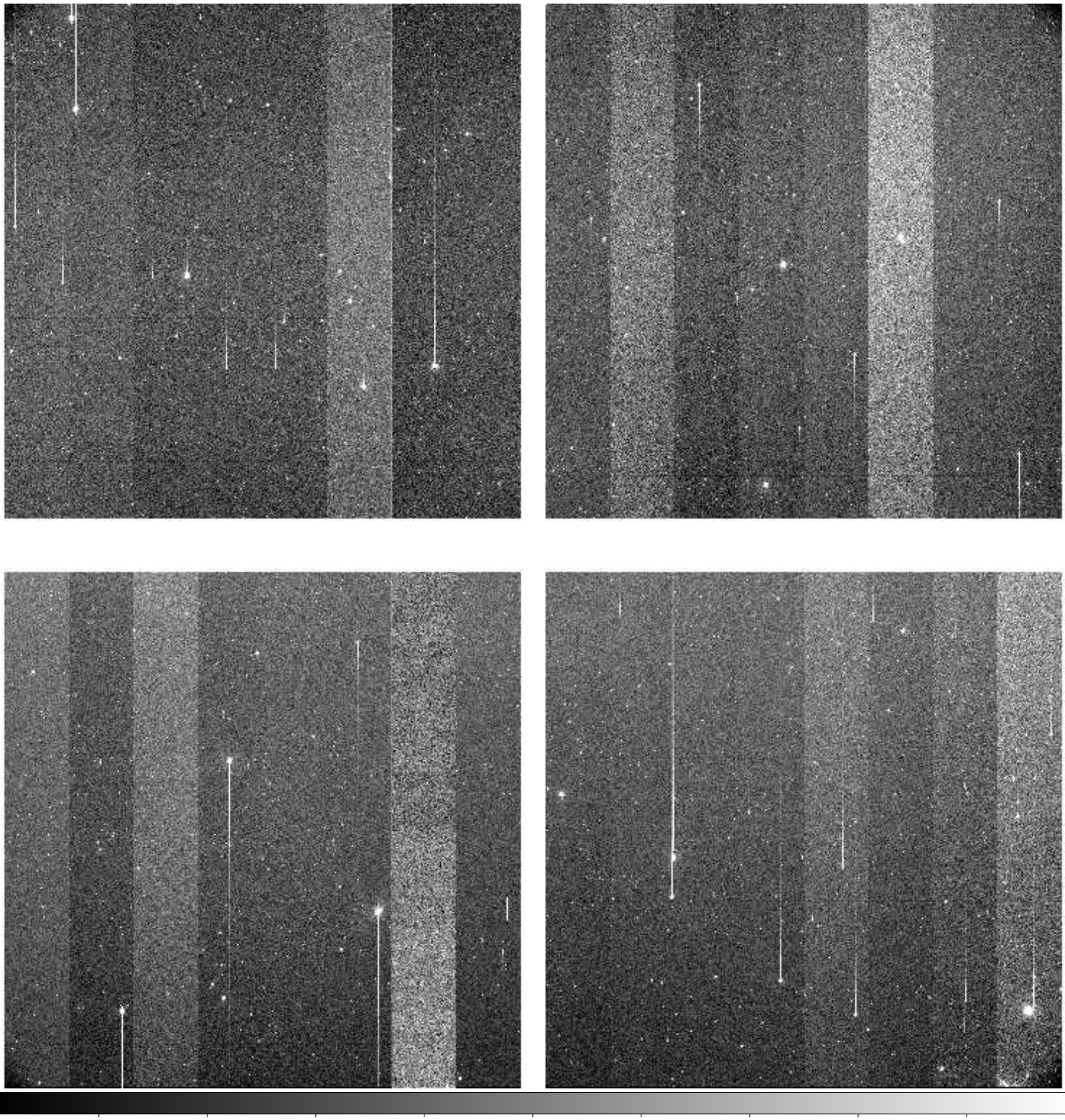





28 2137 2145 2154 2162 2171 2179 2188 2196 2205 22

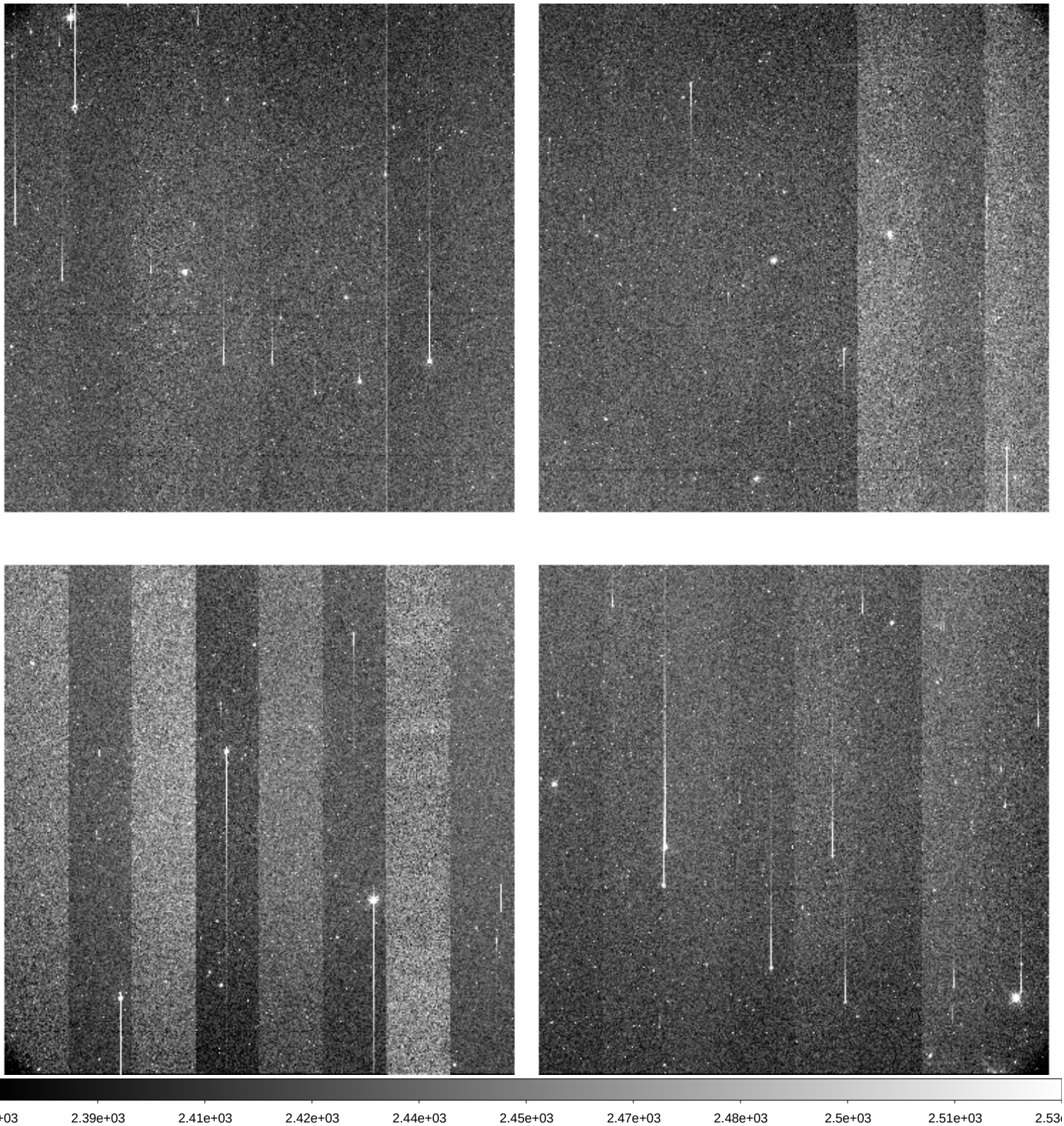
File Name	:	**kmtc.20250930.000391.fits** # 139 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk590**			
RA	:	02:16:31.590			
DEC	:	-01:18:58.60			
Exposure Time	:	60			
Airmass	:	1.38			
Sidereal Time	:	00:02:39	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T04:07:22	Weather	:	0
CCD Temperature	:	-108.21	Moon Effect	:	0.0



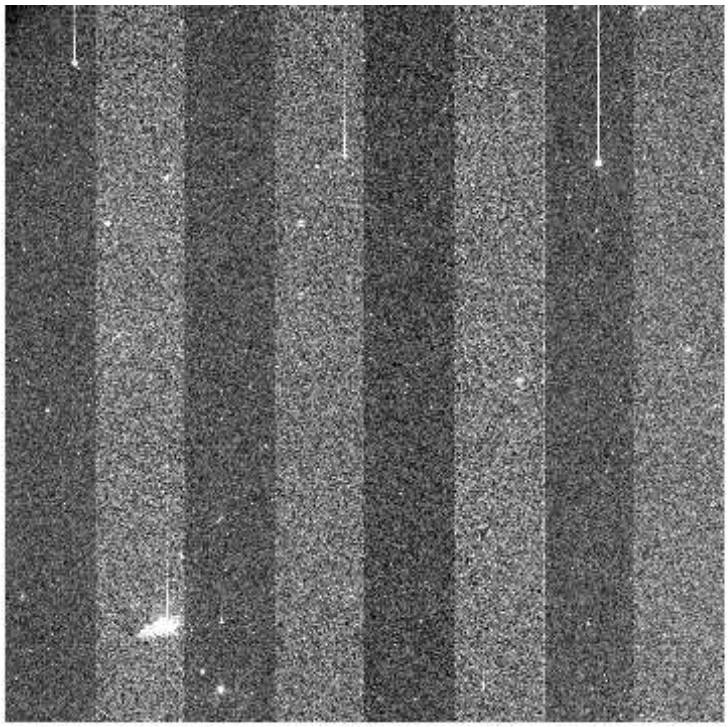
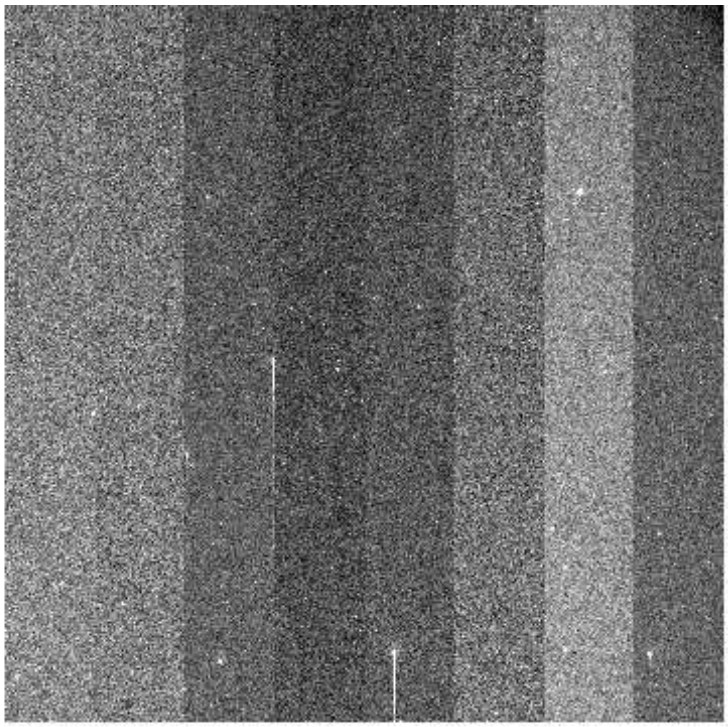
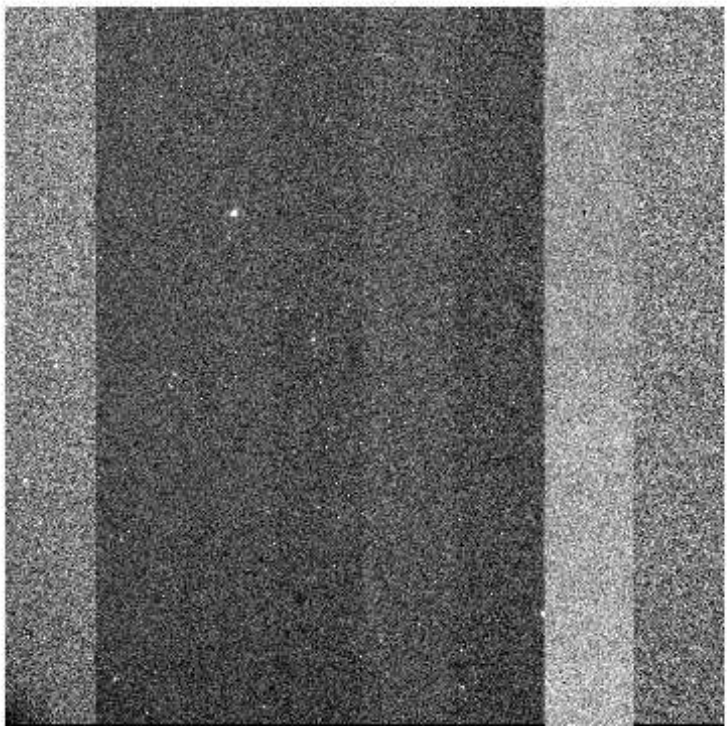
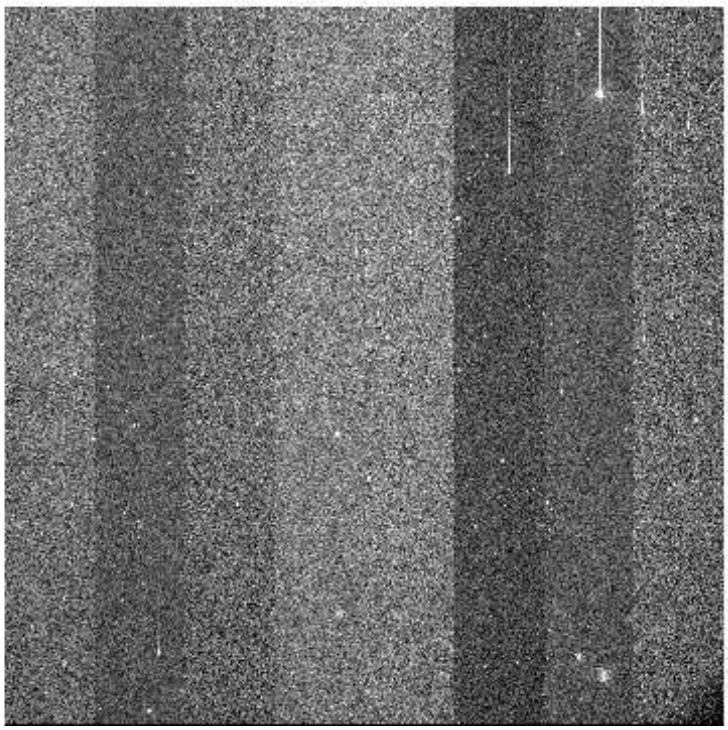
File Name	:	**kmtc.20250930.000392.fits** # 140 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk590**			
RA	:	02:16:31.590			
DEC	:	-01:18:58.60			
Exposure Time	:	60			
Airmass	:	1.37			
Sidereal Time	:	00:04:35	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-09-30T04:09:18	Weather	:	0
CCD Temperature	:	-108.23	Moon Effect	:	0.0



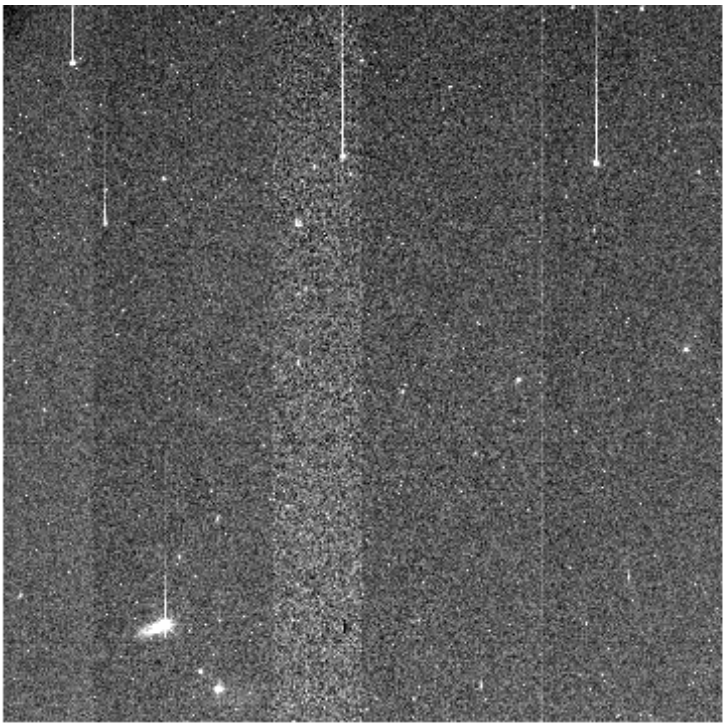
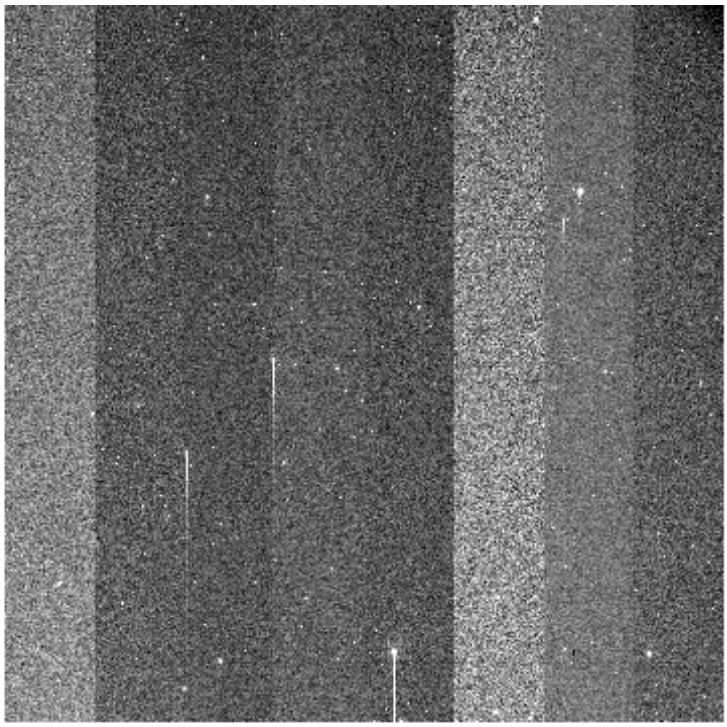
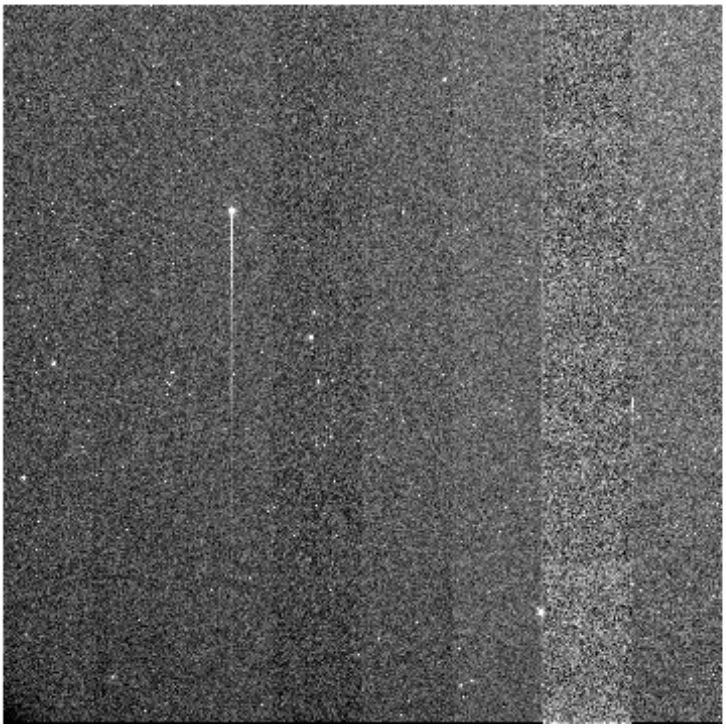
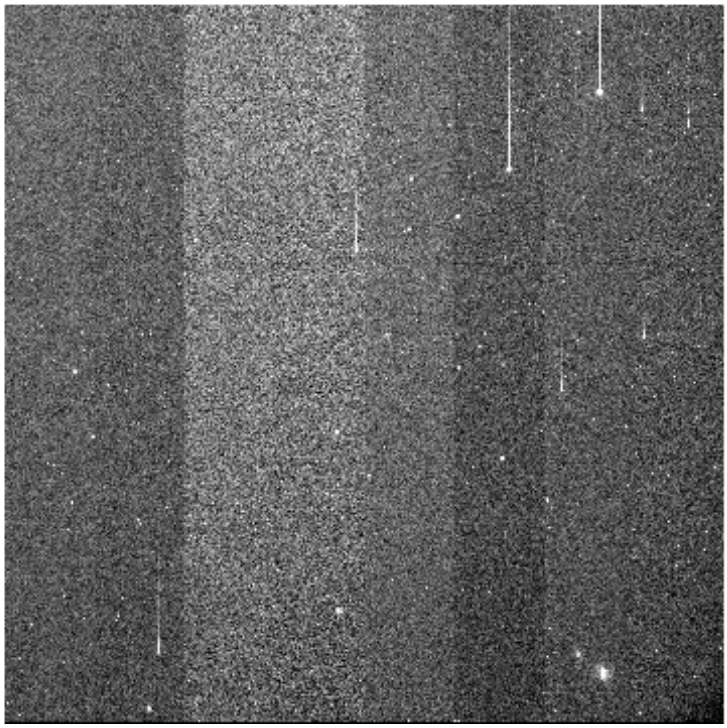
File Name	:	**kmtc.20250930.000393.fits** # 141 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk590**			
RA	:	02:16:31.590			
DEC	:	-01:18:58.70			
Exposure Time	:	60			
Airmass	:	1.36			
Sidereal Time	:	00:06:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T04:11:30	Weather	:	0
CCD Temperature	:	-108.25	Moon Effect	:	0.0



File Name	:	**kmtc.20250930.000394.fits** # 142 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1044**			
RA	:	02:32:05.090			
DEC	:	-09:32:52.00			
Exposure Time	:	60			
Airmass	:	1.30			
Sidereal Time	:	00:08:45	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T04:13:27	Weather	:	0
CCD Temperature	:	-108.27	Moon Effect	:	0.0

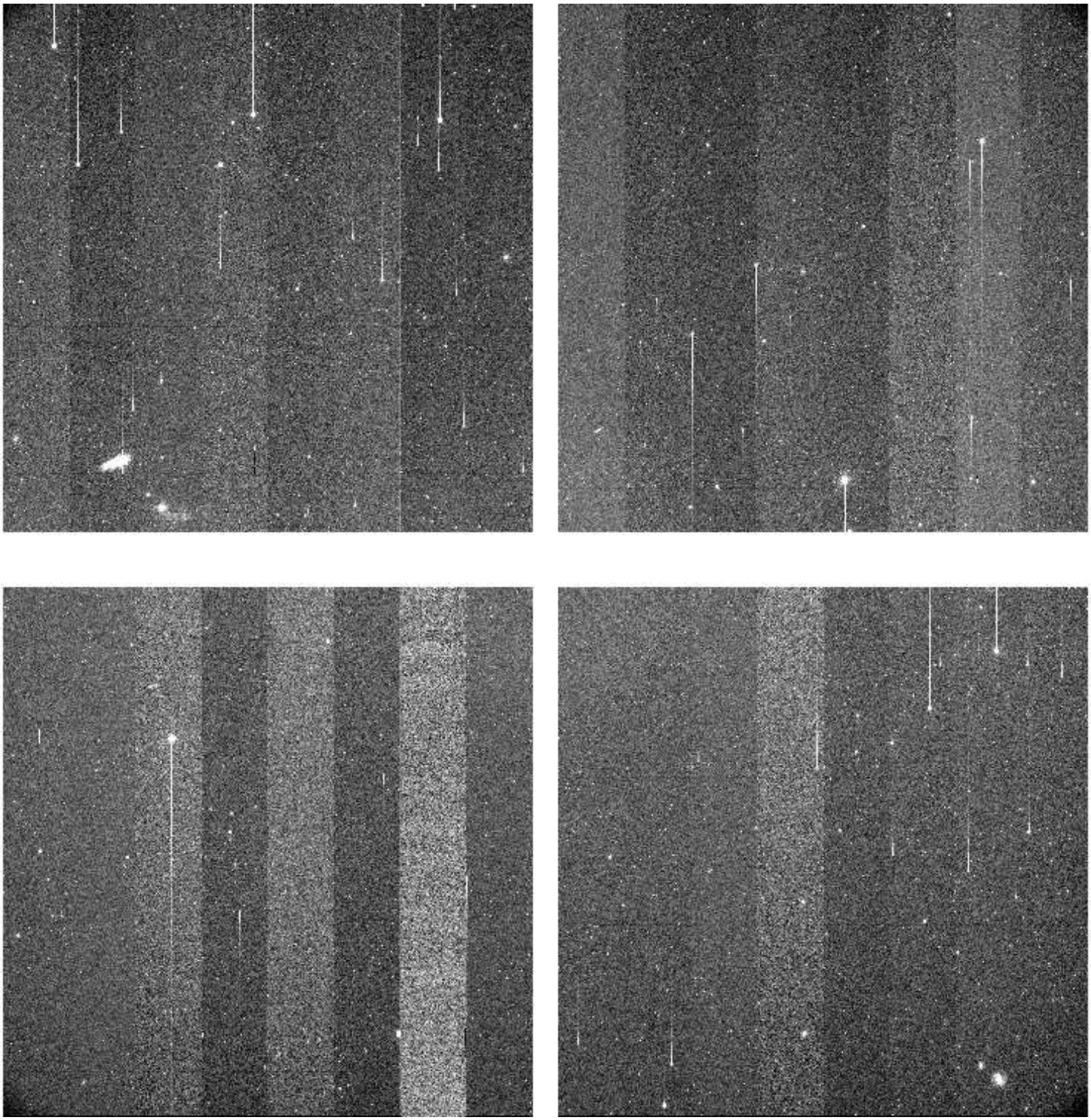





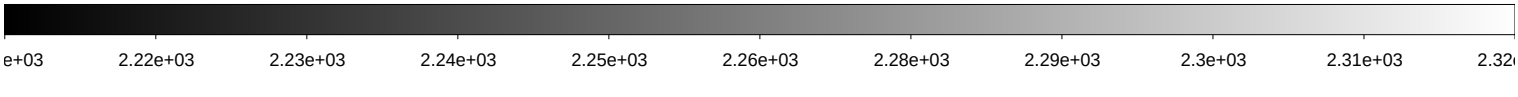
File Name	:	**kmtc.20250930.000395.fits** # 143 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1044**			
RA	:	02:32:05.100			
DEC	:	-09:32:51.80			
Exposure Time	:	60			
Airmass	:	1.30			
Sidereal Time	:	00:10:41	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T04:15:23	Weather	:	0
CCD Temperature	:	-108.29	Moon Effect	:	0.0

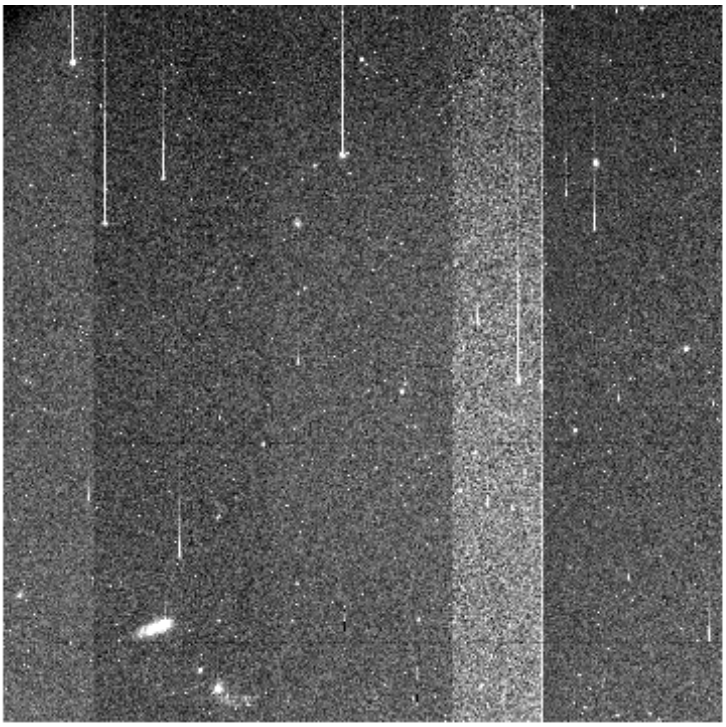
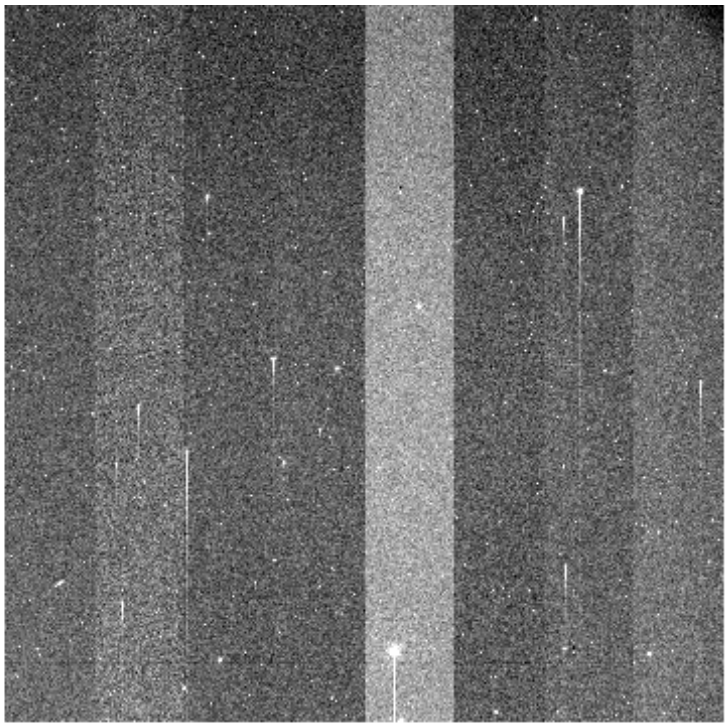
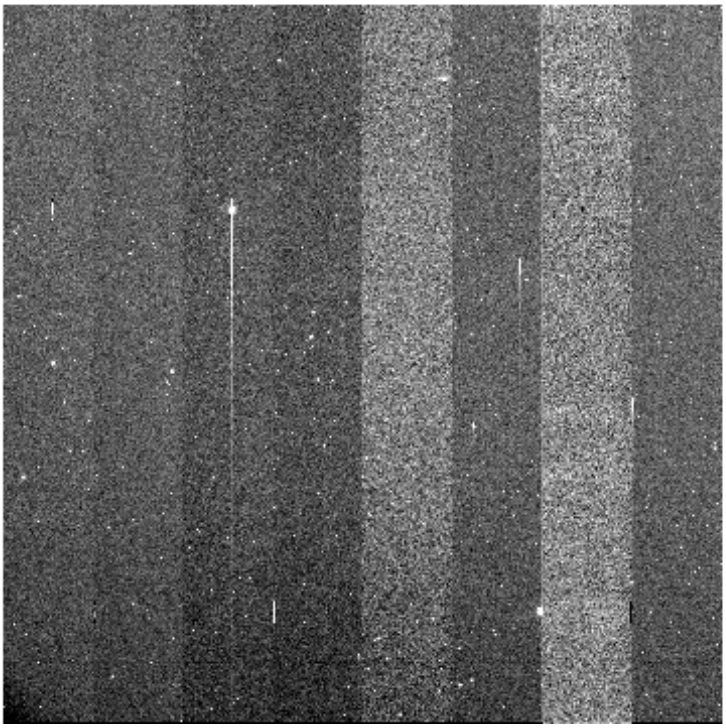
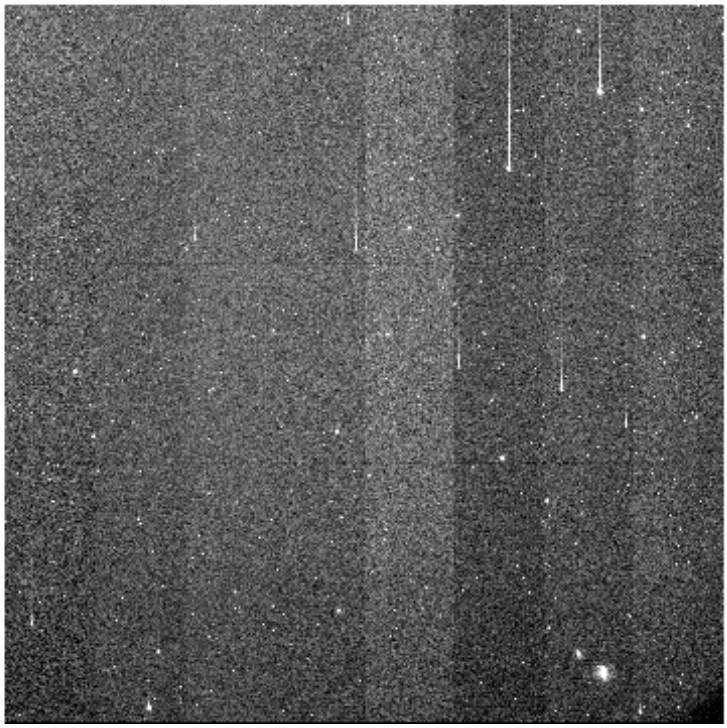
09 2119 2128 2138 2147 2157 2166 2176 2186 2195 22

File Name	:	**kmtc.20250930.000396.fits** # 144 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1044**			
RA	:	02:32:05.100			
DEC	:	-09:32:52.00			
Exposure Time	:	60			
Airmass	:	1.29			
Sidereal Time	:	00:12:46	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-09-30T04:17:27	Weather	:	0
CCD Temperature	:	-108.3	Moon Effect	:	0.0



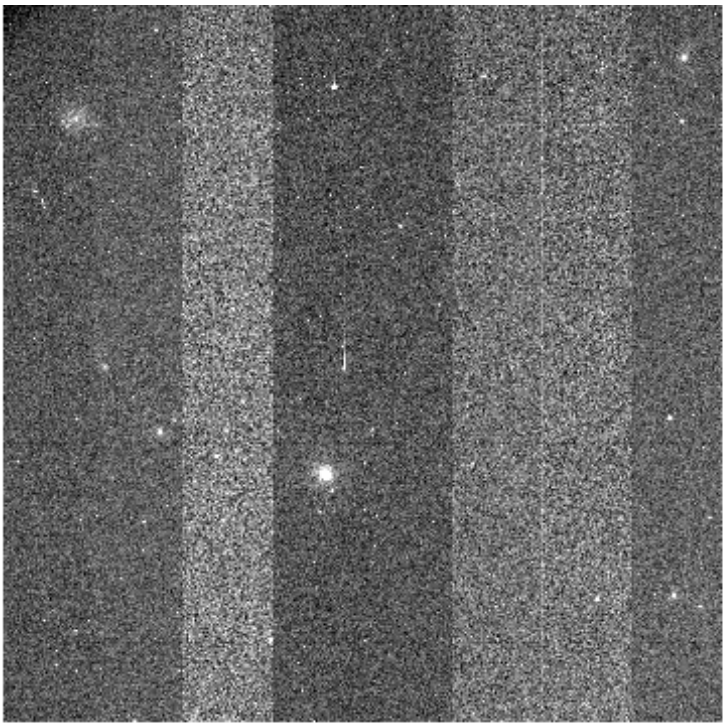


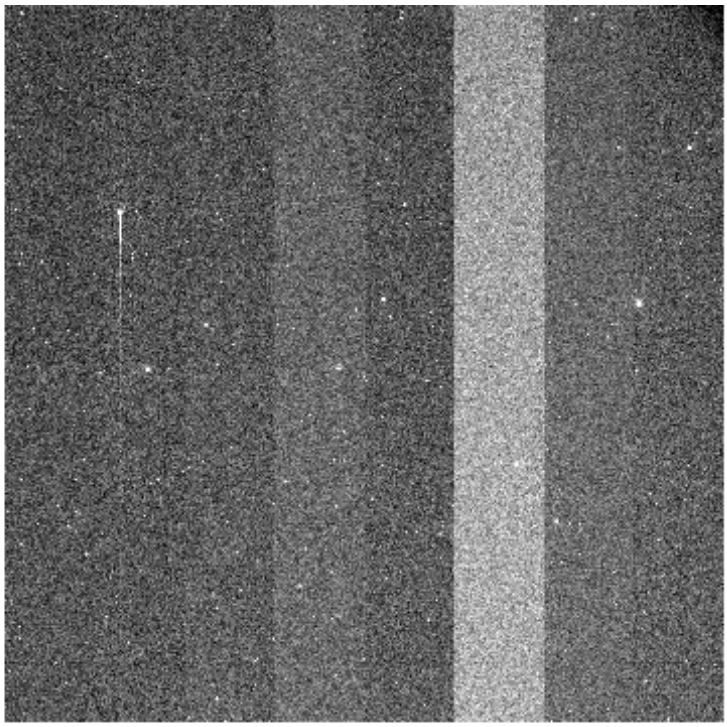
File Name	:	**kmtc.20250930.000397.fits** # 145 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1044**			
RA	:	02:32:05.100			
DEC	:	-09:32:51.90			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	00:14:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T04:19:23	Weather	:	0
CCD Temperature	:	-108.31	Moon Effect	:	0.0

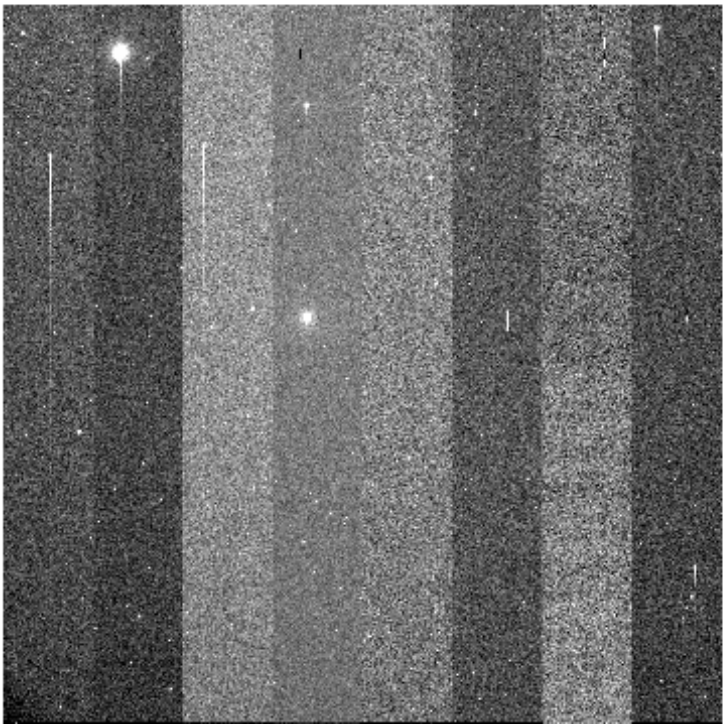





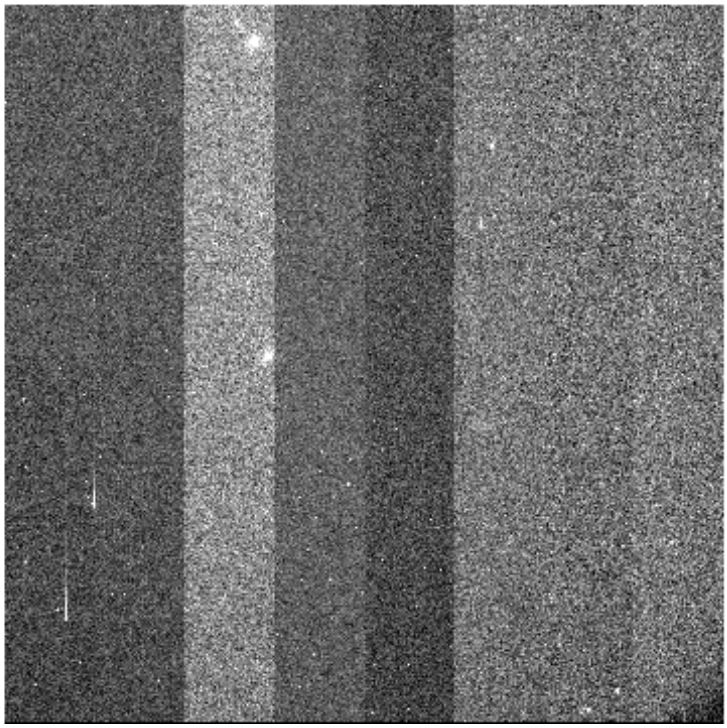
e+03 2.37e+03 2.39e+03 2.4e+03 2.42e+03 2.43e+03 2.45e+03 2.46e+03 2.48e+03 2.5e+03 2.51

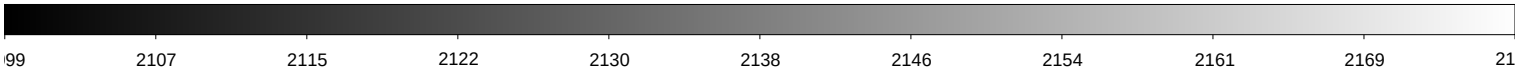
File Name	:	**kmtc.20250930.000398.fits** # 146 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1048**			
RA	:	02:36:37.270			
DEC	:	-09:20:14.20			
Exposure Time	:	60			
Airmass	:	1.29			
Sidereal Time	:	00:16:39	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T04:21:20	Weather	:	0
CCD Temperature	:	-108.33	Moon Effect	:	0.0



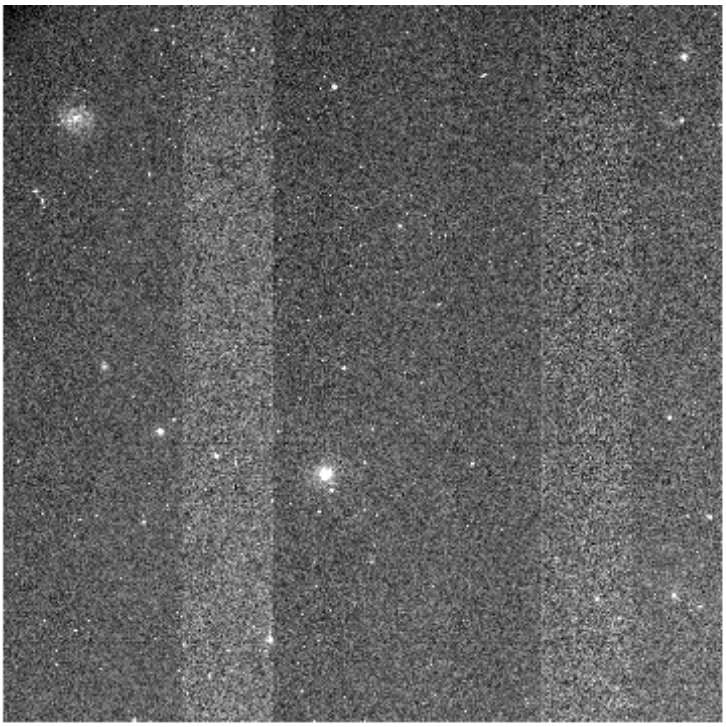
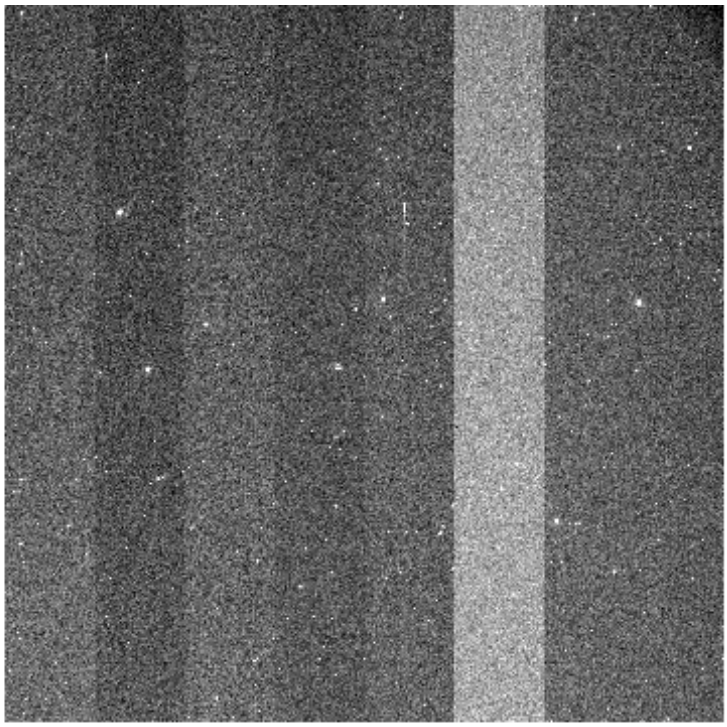
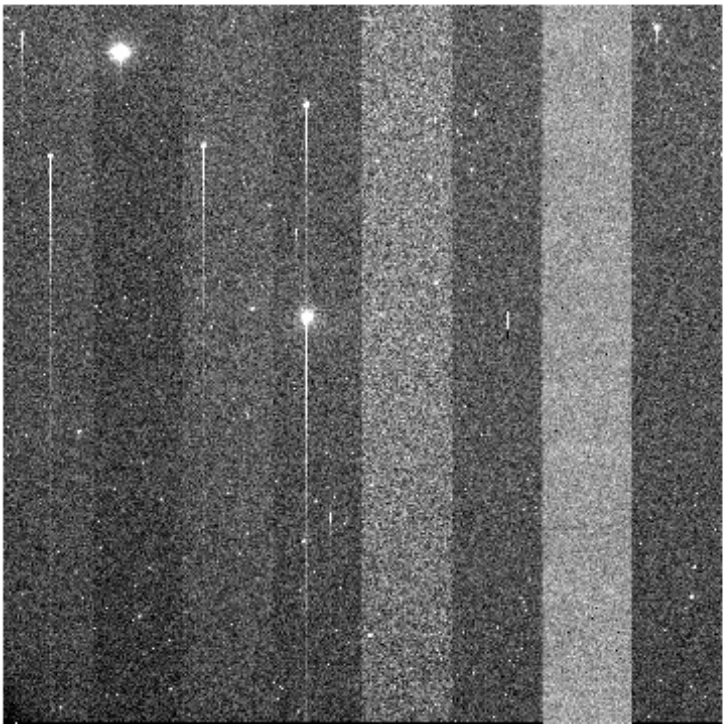
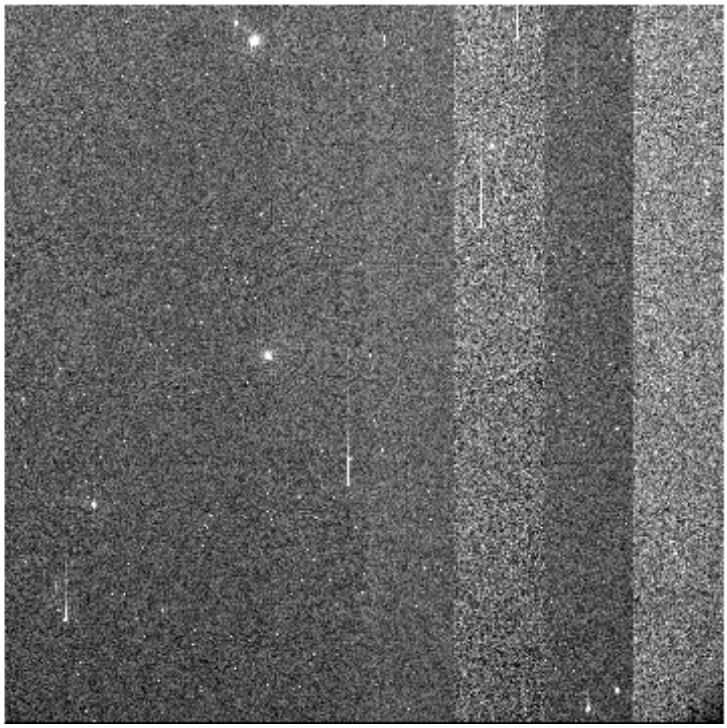






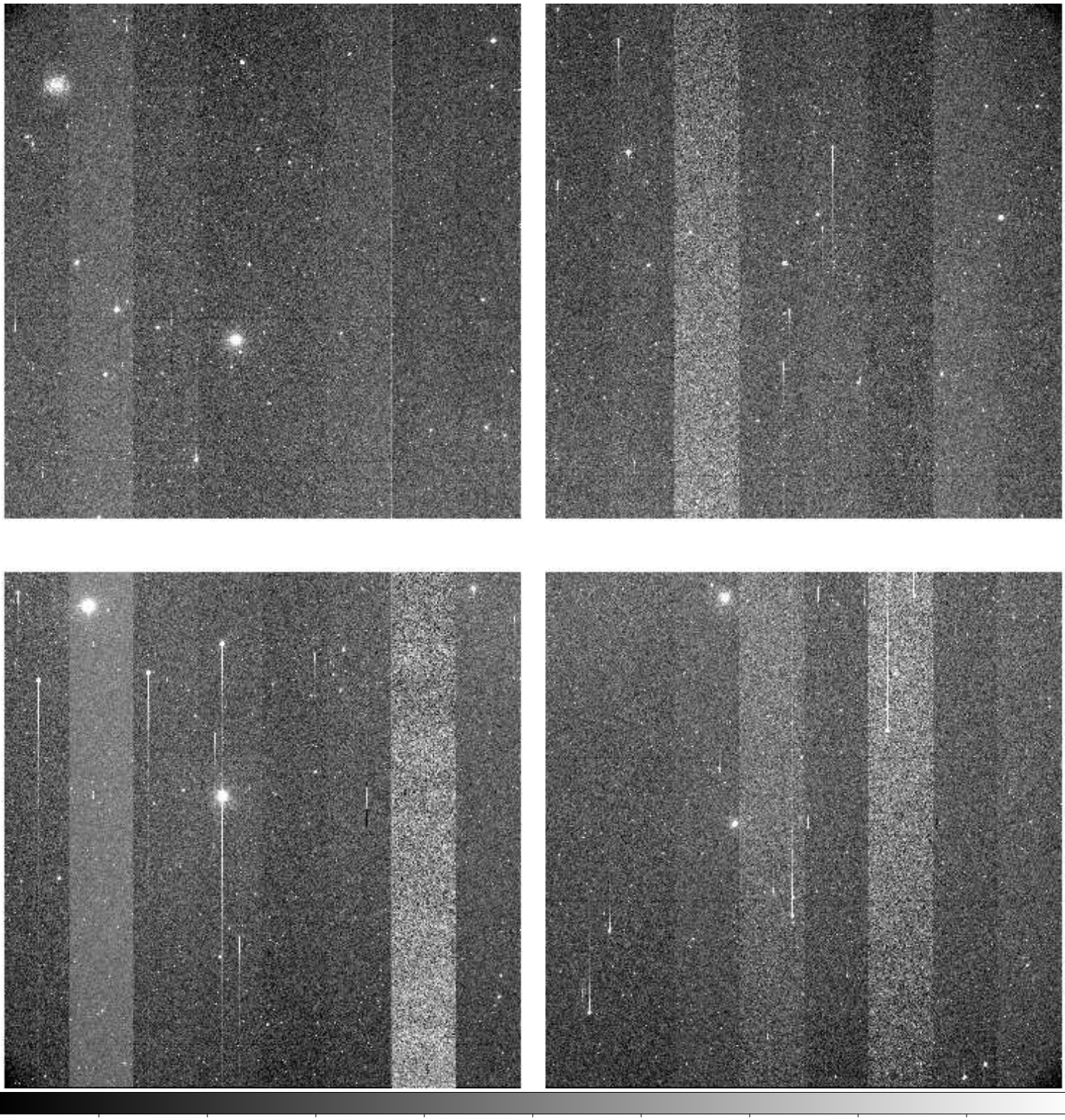


File Name	:	**kmtc.20250930.000399.fits** # 147 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1048**			
RA	:	02:36:37.270			
DEC	:	-09:20:14.00			
Exposure Time	:	60			
Airmass	:	1.29			
Sidereal Time	:	00:18:37	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T04:23:18	Weather	:	0
CCD Temperature	:	-108.33	Moon Effect	:	0.0

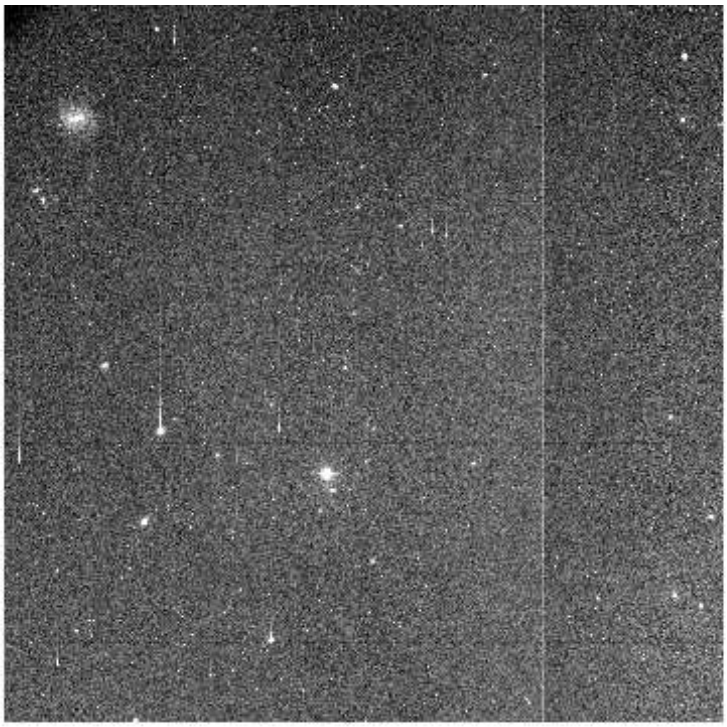
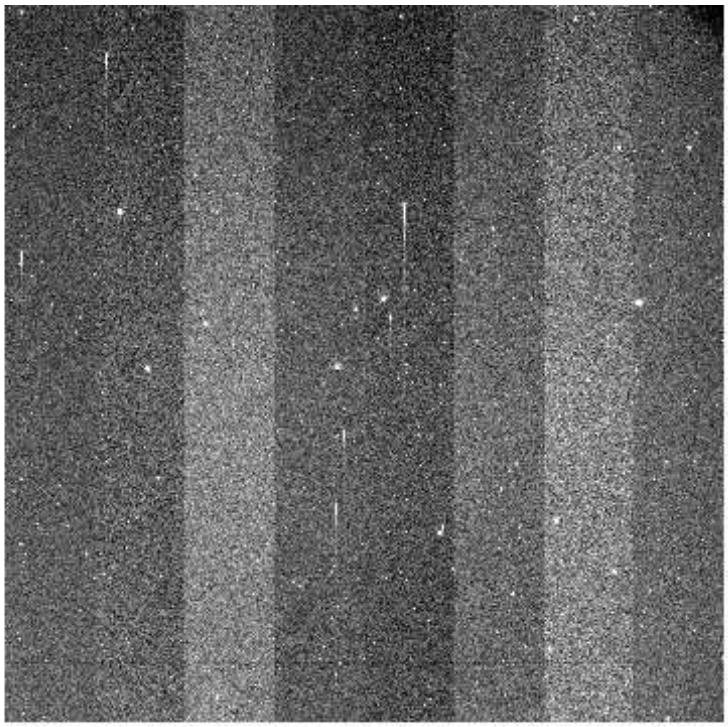
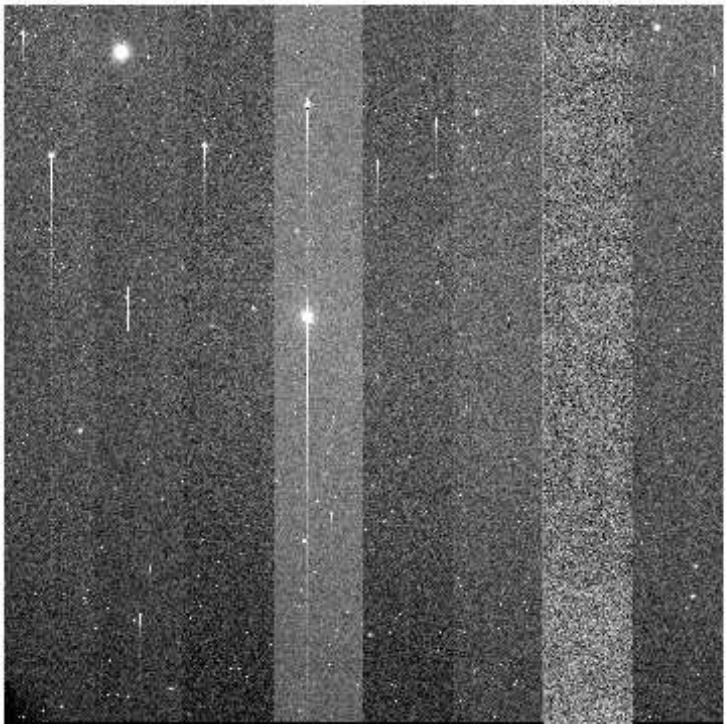
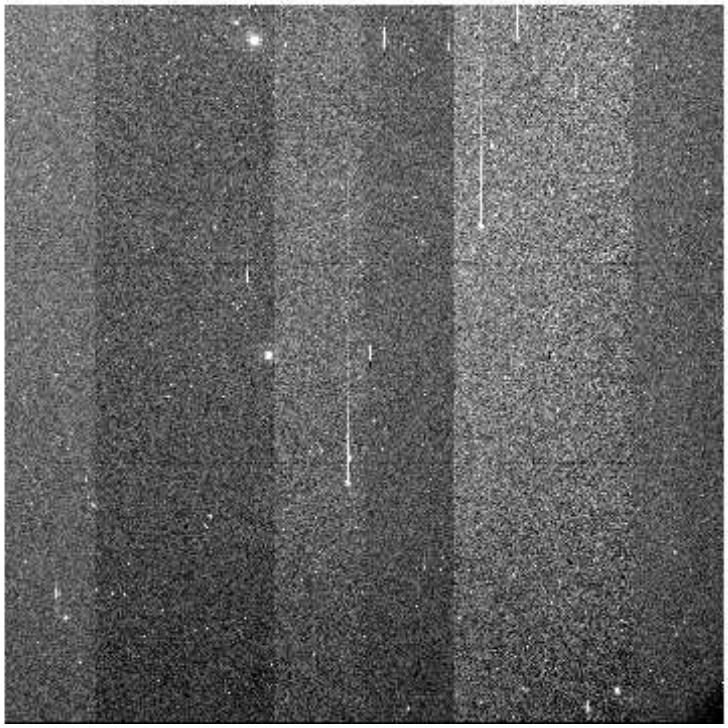





15 2124 2133 2141 2150 2159 2168 2177 2186 2194 22

File Name	:	**kmtc.20250930.000400.fits** # 148 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1048**			
RA	:	02:36:37.270			
DEC	:	-09:20:14.10			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	00:20:42	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-09-30T04:25:23	Weather	:	0
CCD Temperature	:	-108.36	Moon Effect	:	0.0

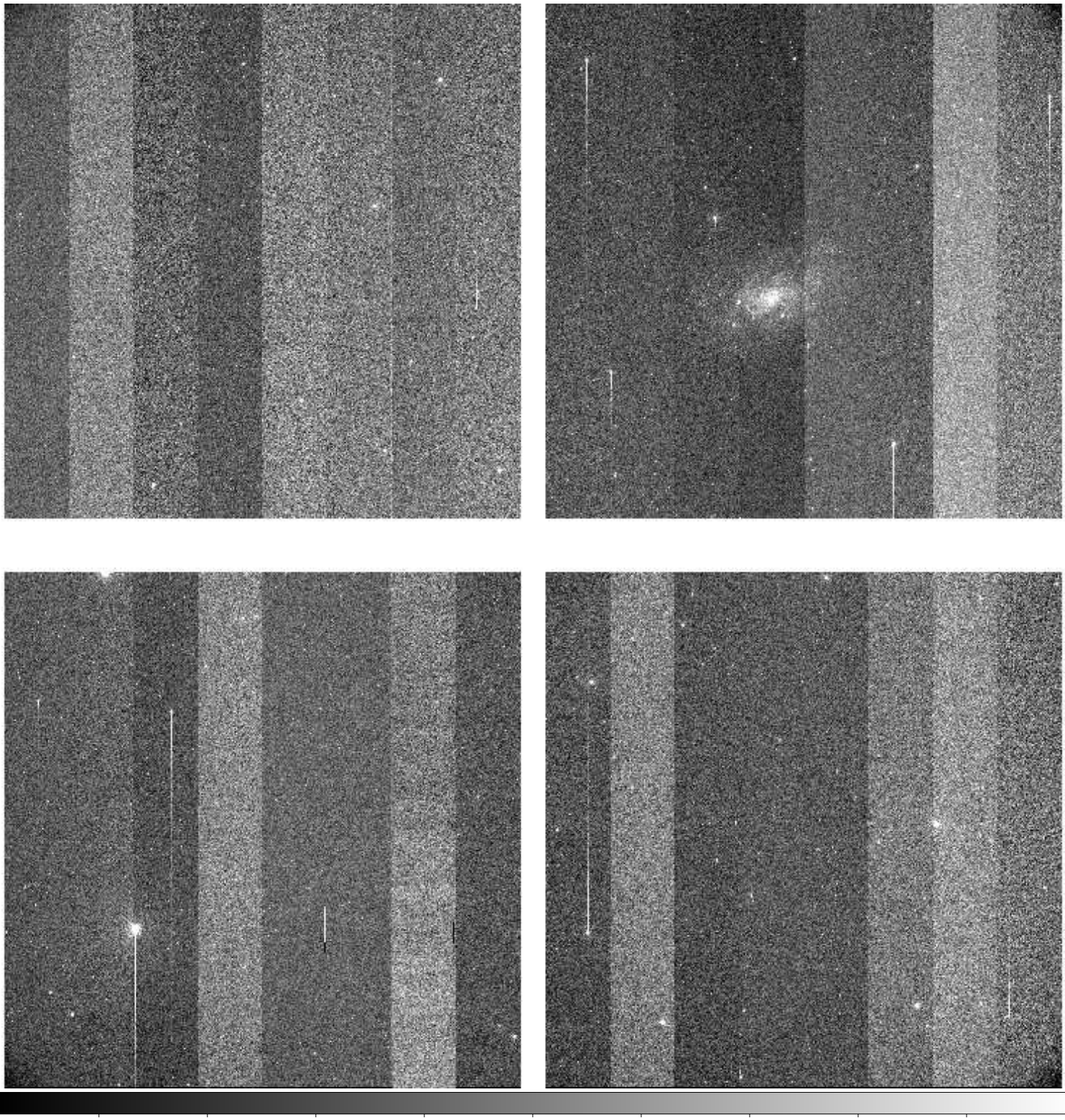


File Name	:	**kmtc.20250930.000401.fits** # 149 / 306 #			
Project ID	:	KAMP			
Image Type	:	OBJECT			
Object Name	:	**Mrk1048**			
RA	:	02:36:37.280			
DEC	:	-09:20:14.00			
Exposure Time	:	60			
Airmass	:	1.27			
Sidereal Time	:	00:22:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T04:27:19	Weather	:	0
CCD Temperature	:	-108.37	Moon Effect	:	0.0

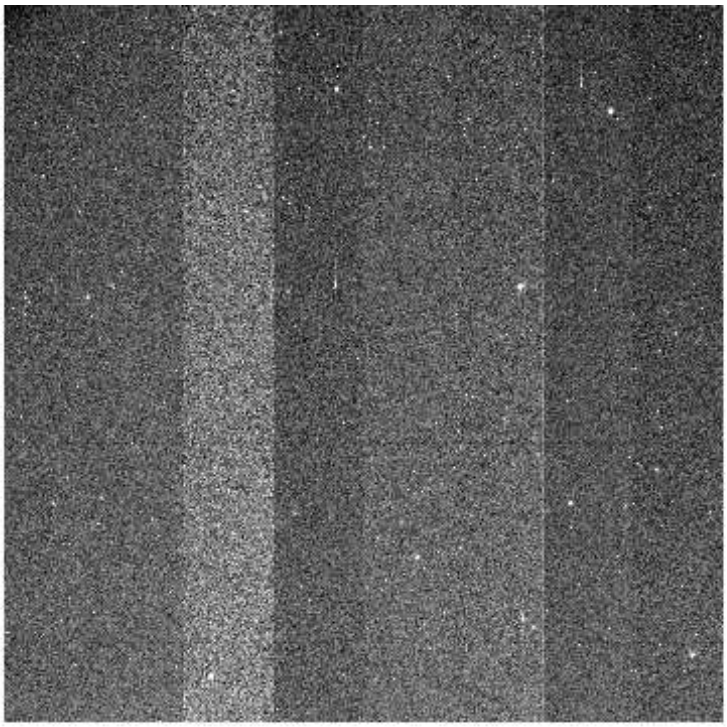
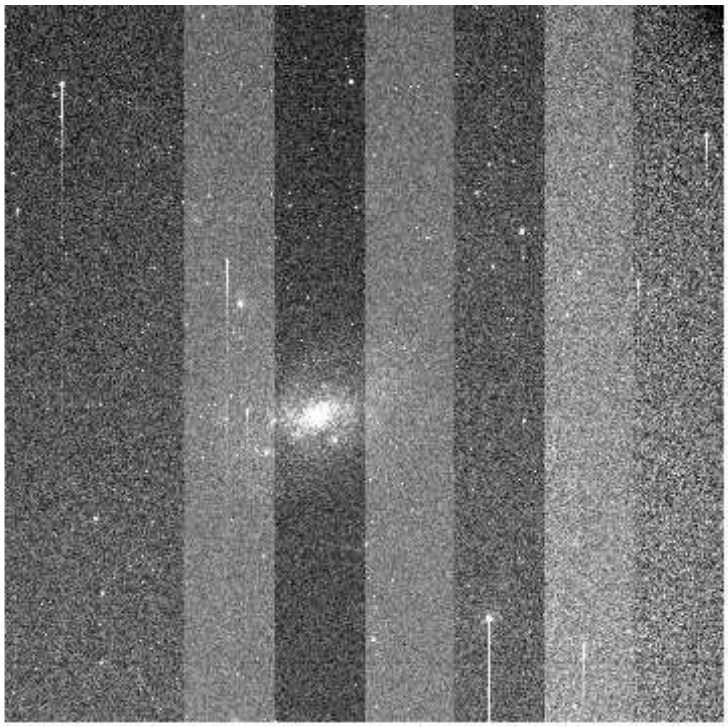
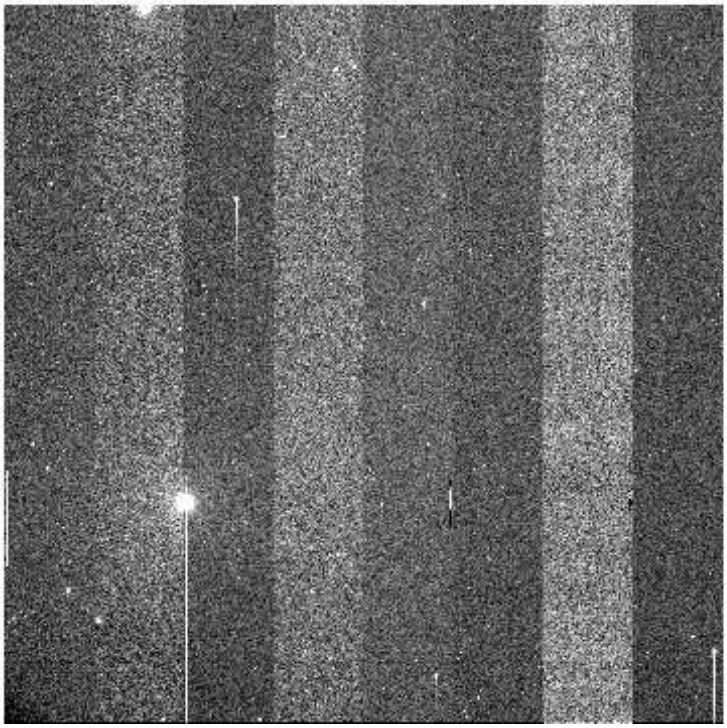
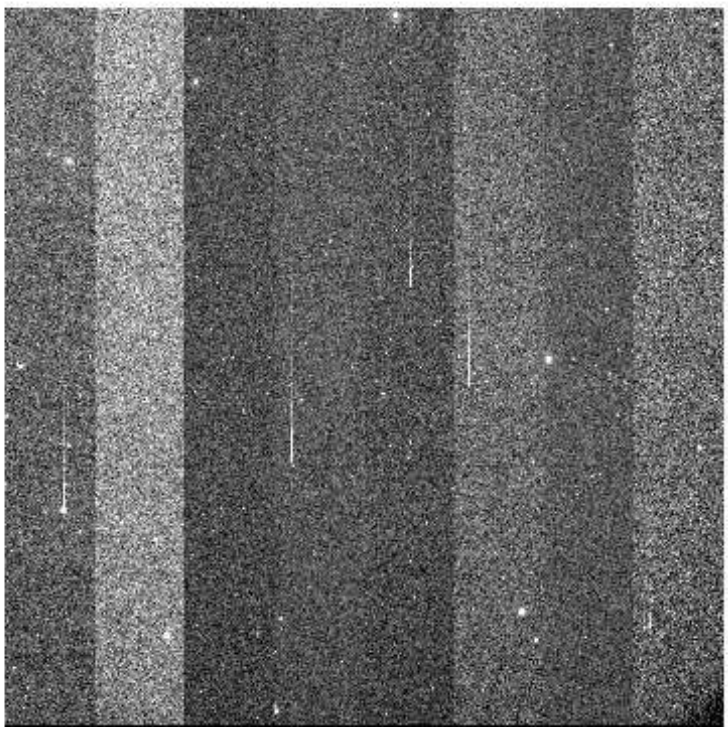
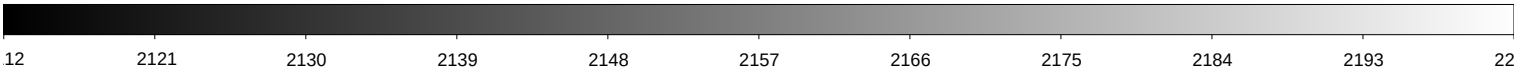





e+03 2.42e+03 2.44e+03 2.46e+03 2.47e+03 2.49e+03 2.5e+03 2.52e+03 2.53e+03 2.55e+03 2.56

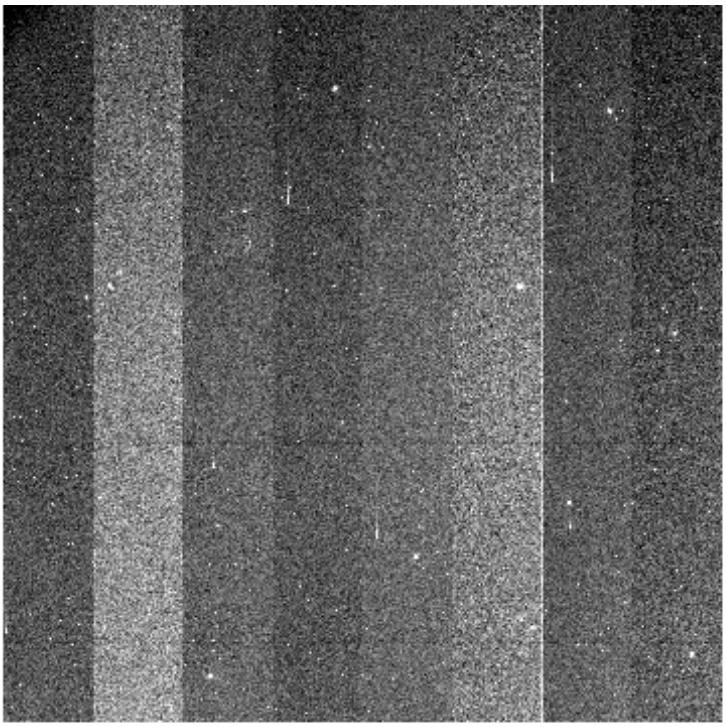
File Name	:	**kmtc.20250930.000402.fits** # 150 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.000			
DEC	:	-38:09:58.40			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	00:28:34	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T04:33:13	Weather	:	0
CCD Temperature	:	-108.41	Moon Effect	:	0.0

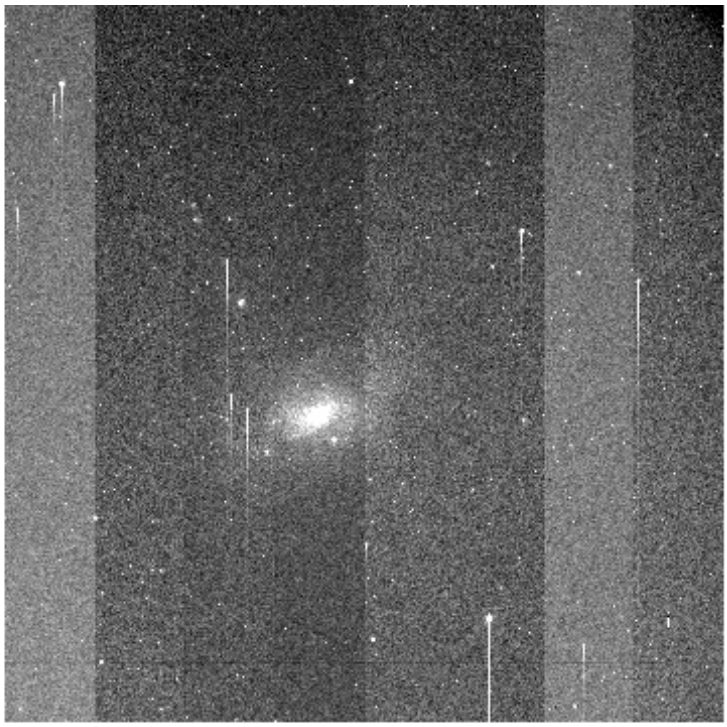


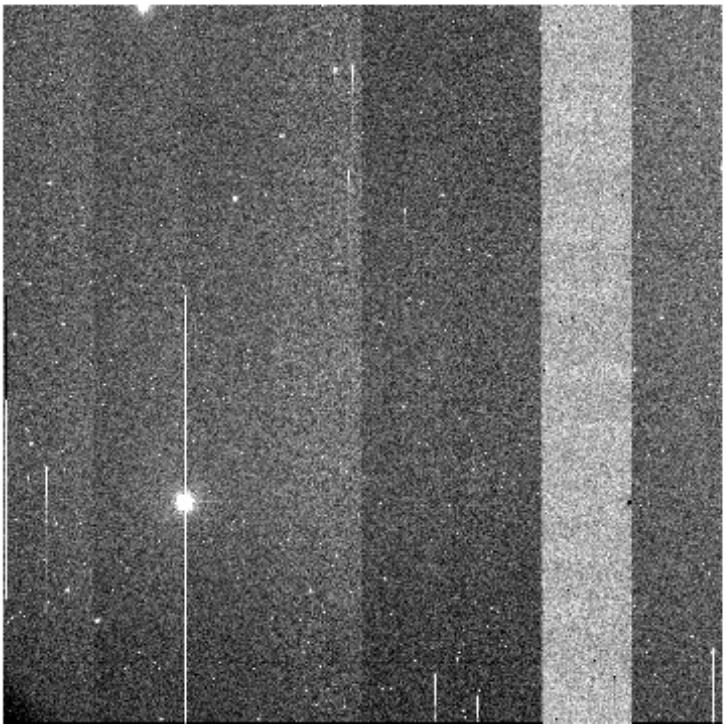
File Name	:	**kmtc.20250930.000403.fits** # 151 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.000			
DEC	:	-38:09:58.40			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	00:30:33	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T04:35:25	Weather	:	0
CCD Temperature	:	-108.05	Moon Effect	:	0.0

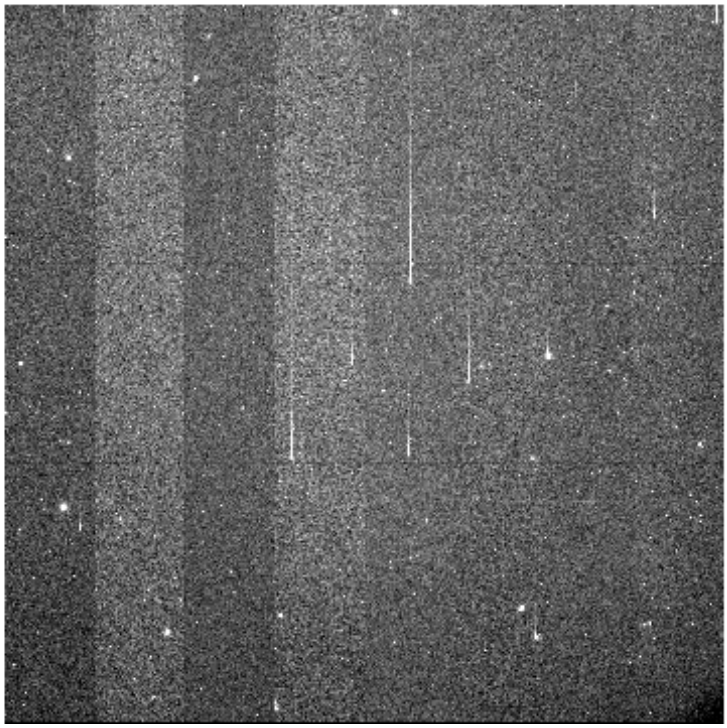






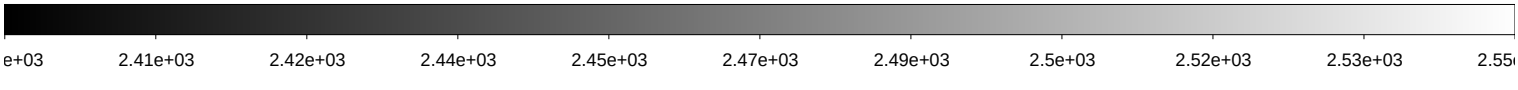
File Name	:	**kmtc.20250930.000404.fits** # 152 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.000			
DEC	:	-38:09:58.50			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	00:32:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T04:37:25	Weather	:	0
CCD Temperature	:	-108.4	Moon Effect	:	0.0



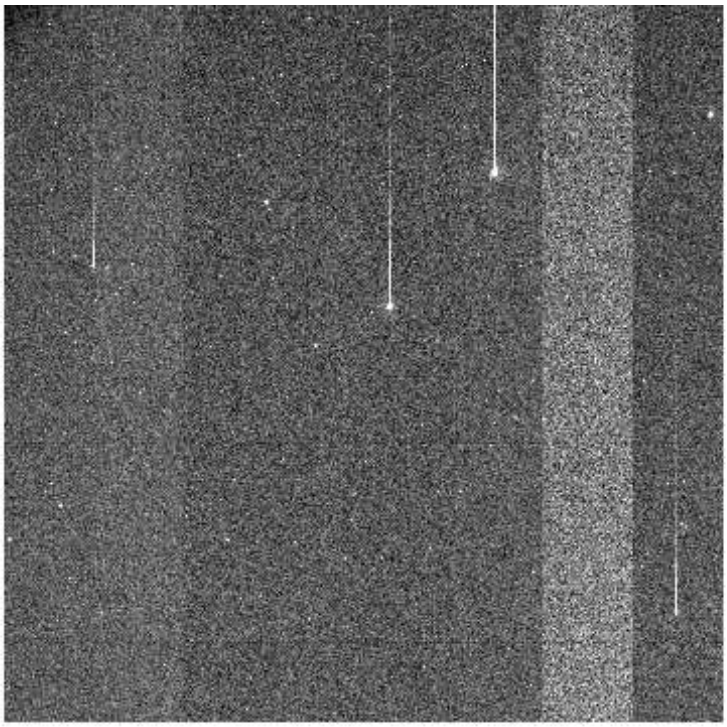
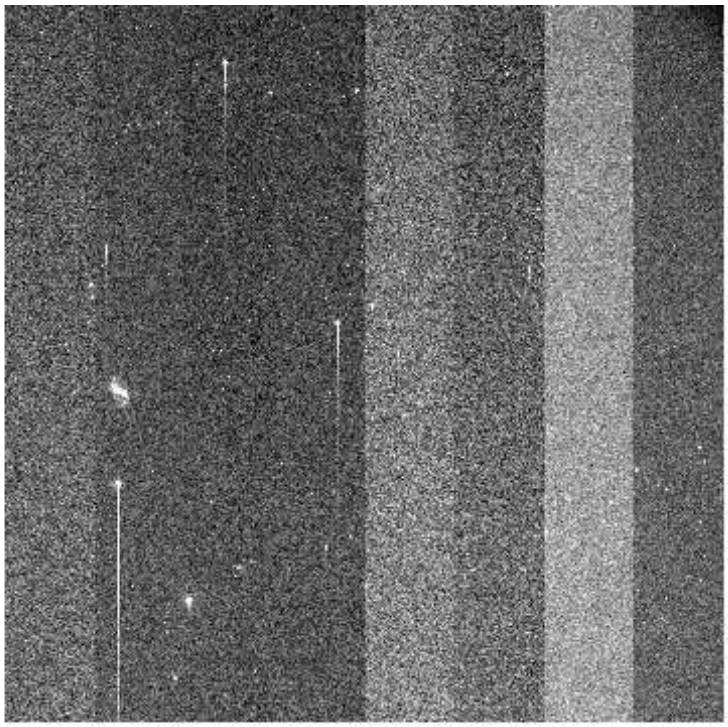
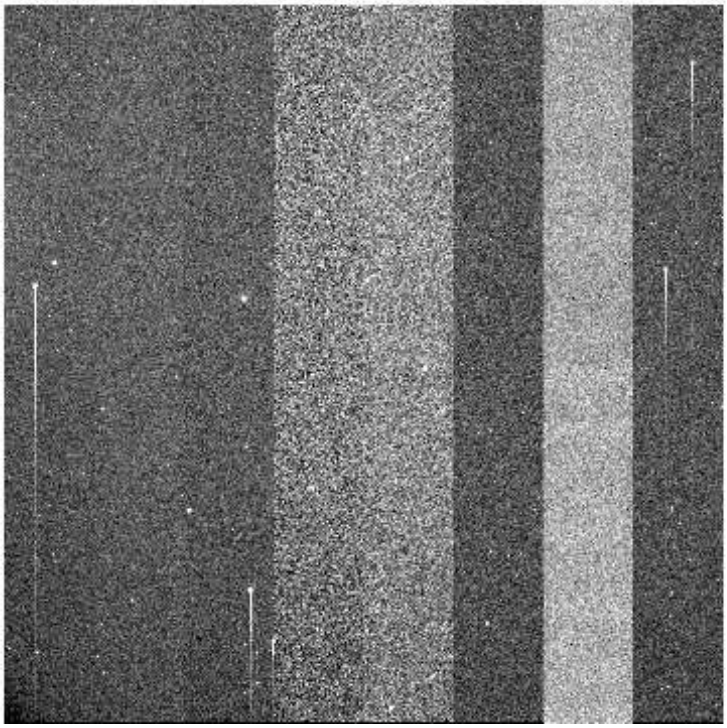
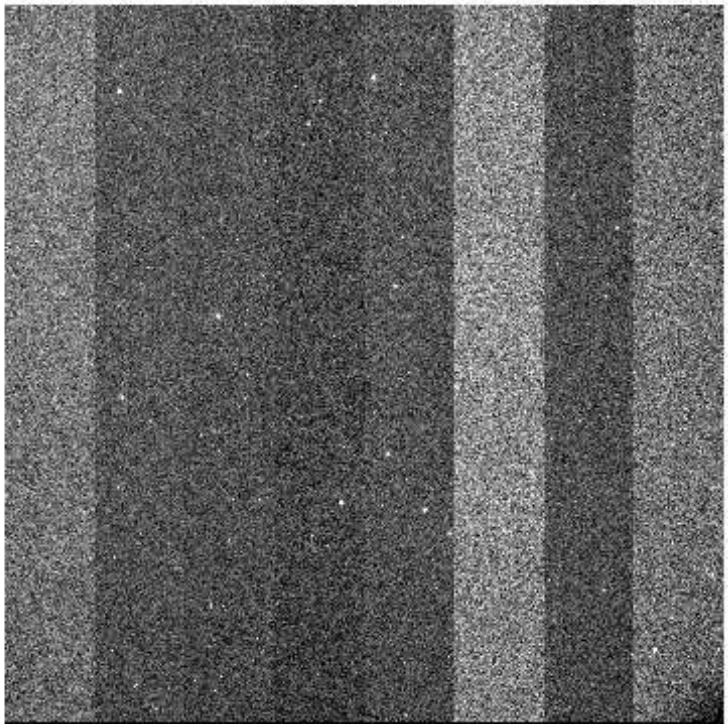






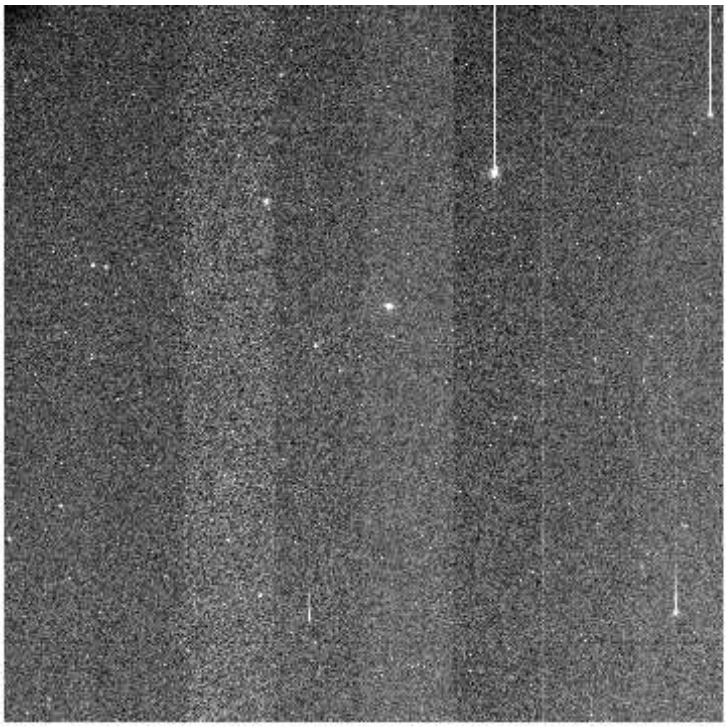
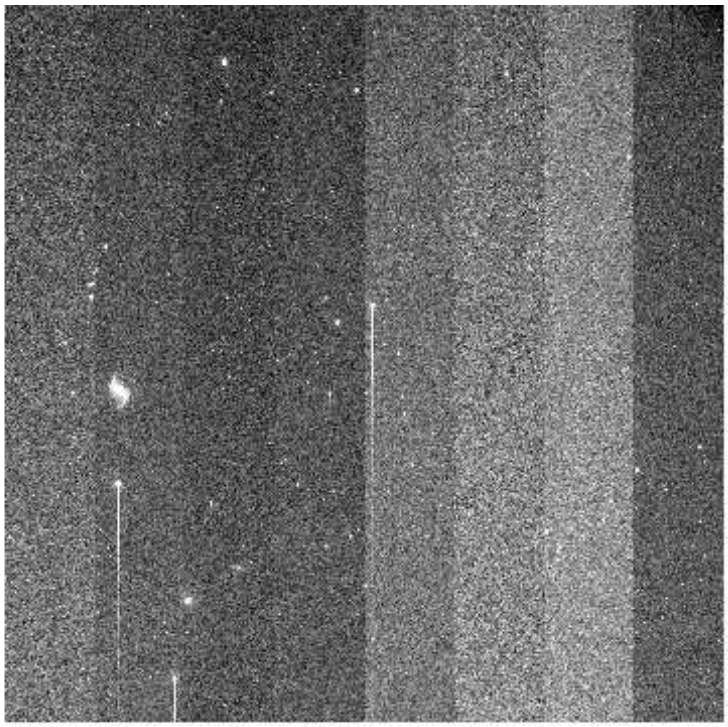
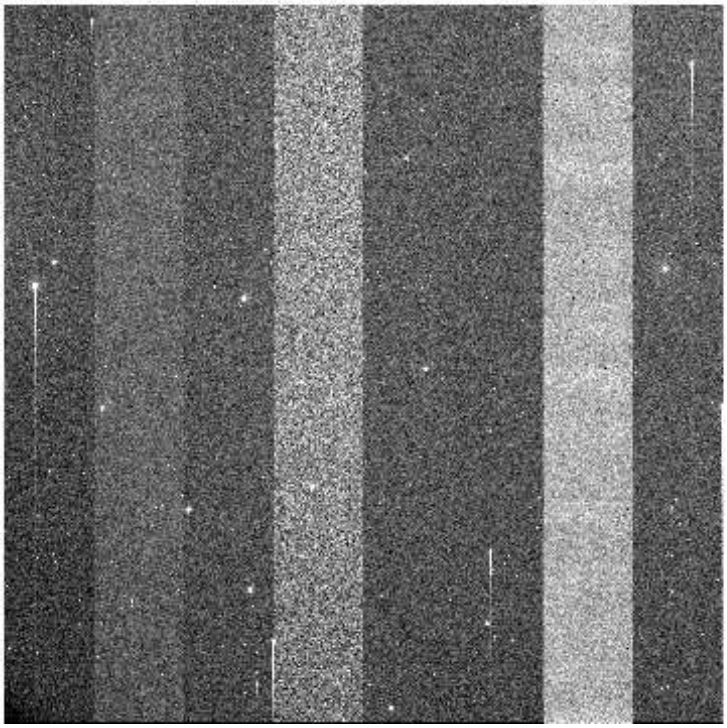
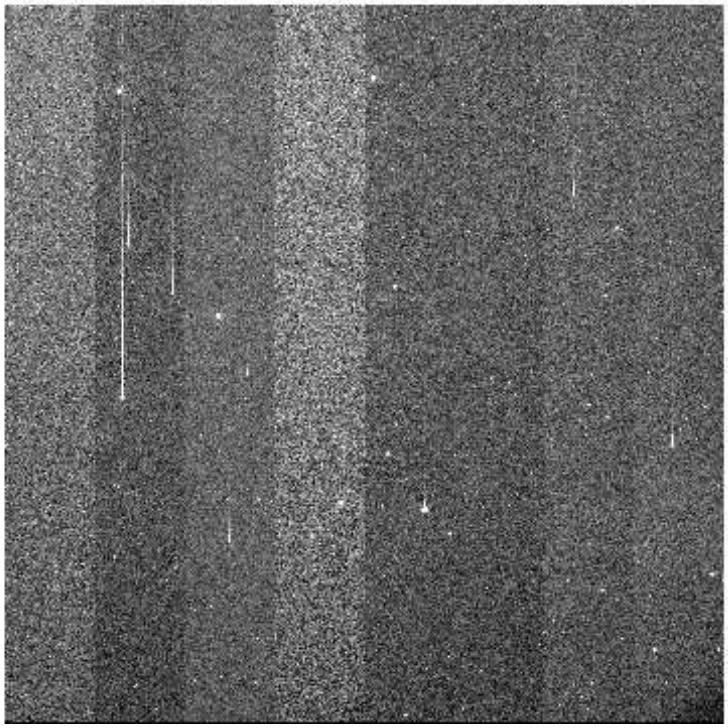
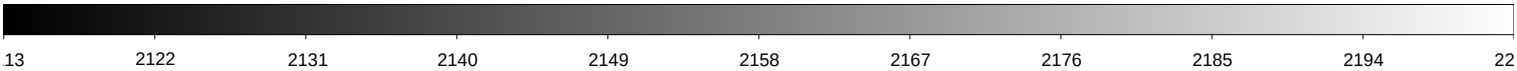


File Name	:	**kmtc.20250930.000405.fits** # 153 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:29.980			
DEC	:	-39:33:58.70			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	00:34:51	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T04:39:29	Weather	:	0
CCD Temperature	:	-108.44	Moon Effect	:	0.0

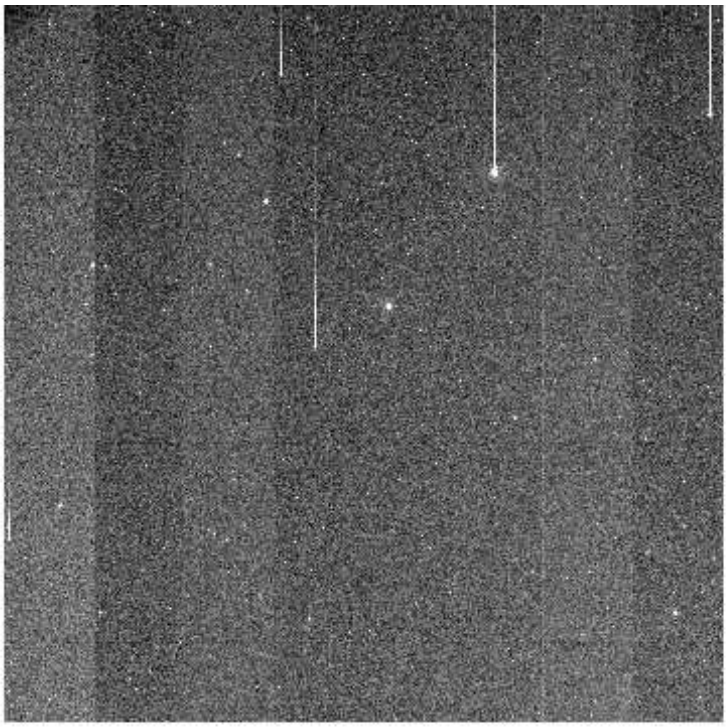
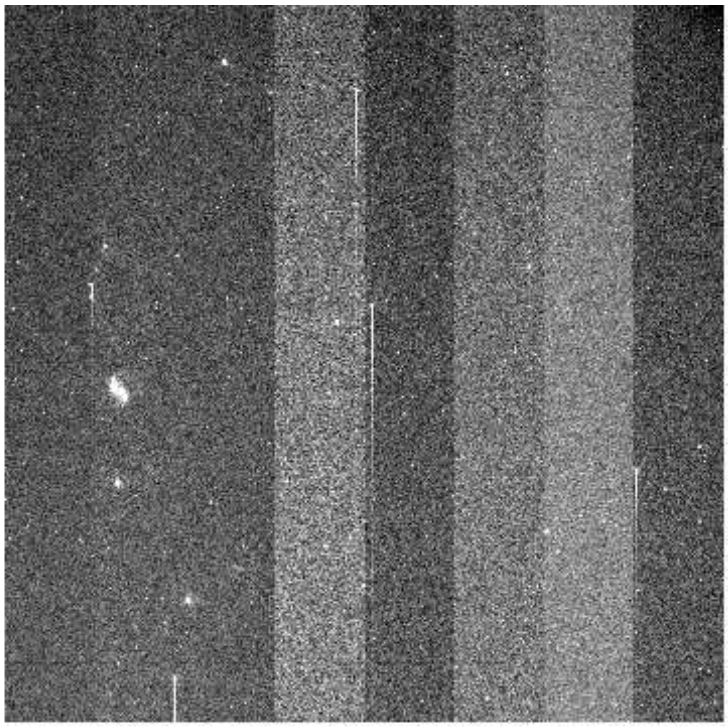
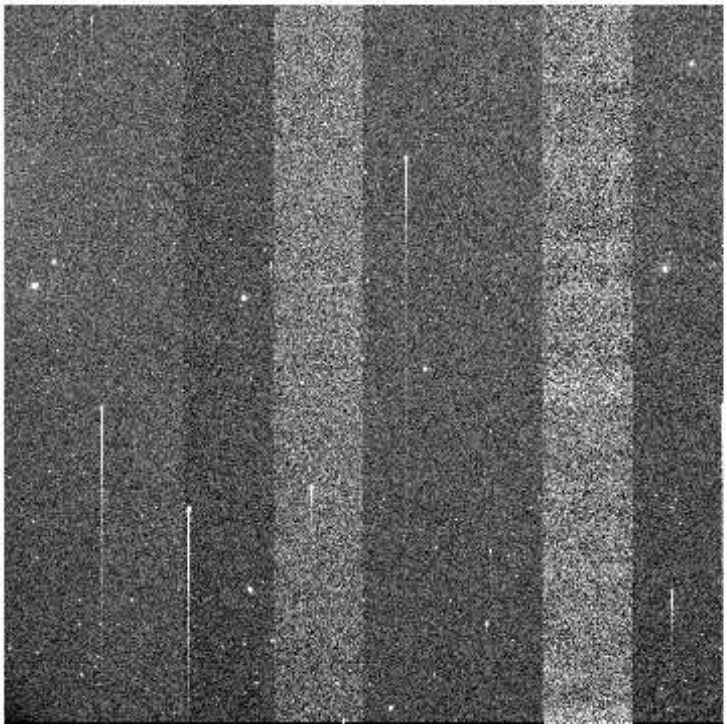
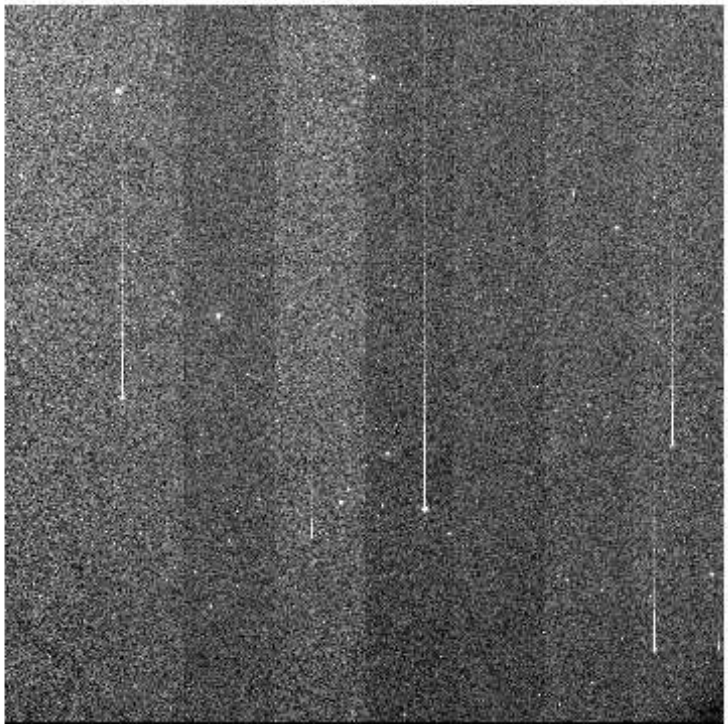





93 2101 2110 2118 2126 2135 2143 2152 2160 2168 21

File Name	:	**kmtc.20250930.000406.fits** # 154 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:29.970			
DEC	:	-39:33:58.60			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	00:37:01	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T04:41:39	Weather	:	0
CCD Temperature	:	-108.46	Moon Effect	:	0.0

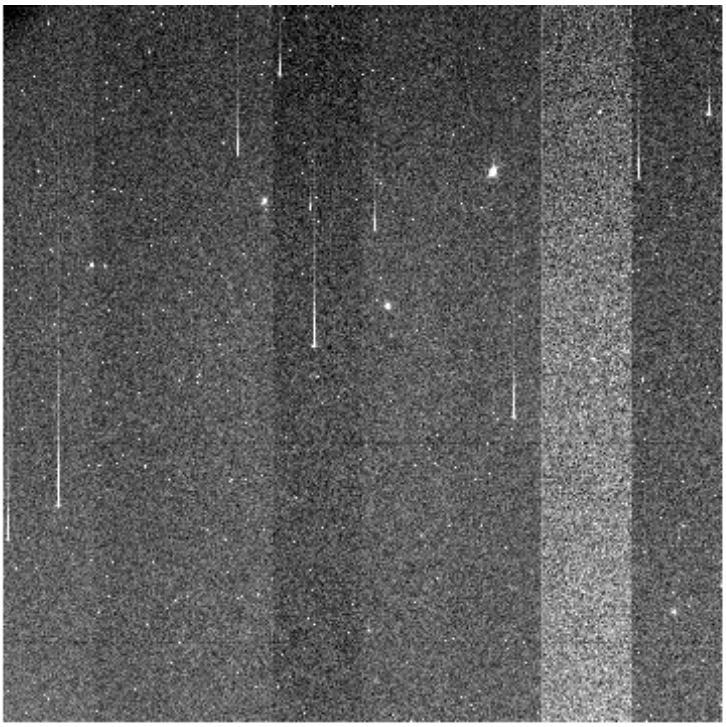
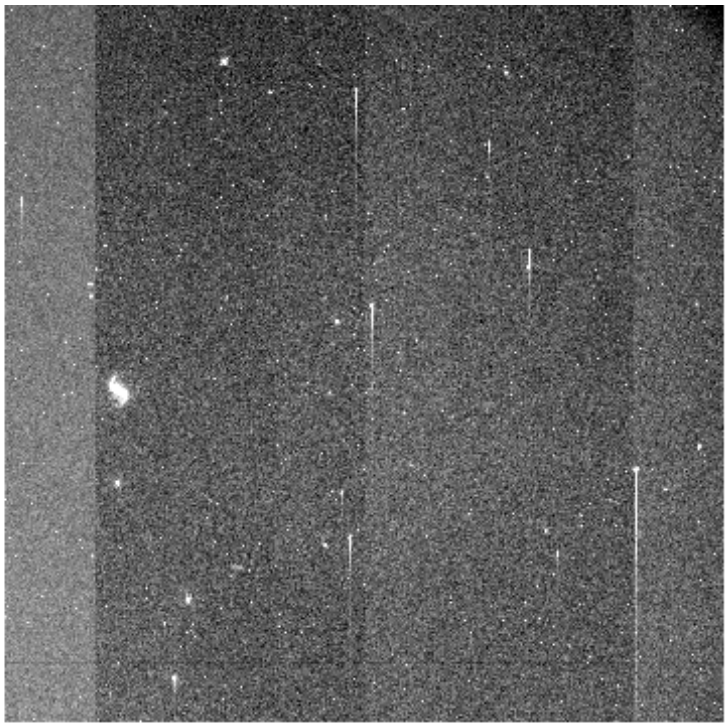
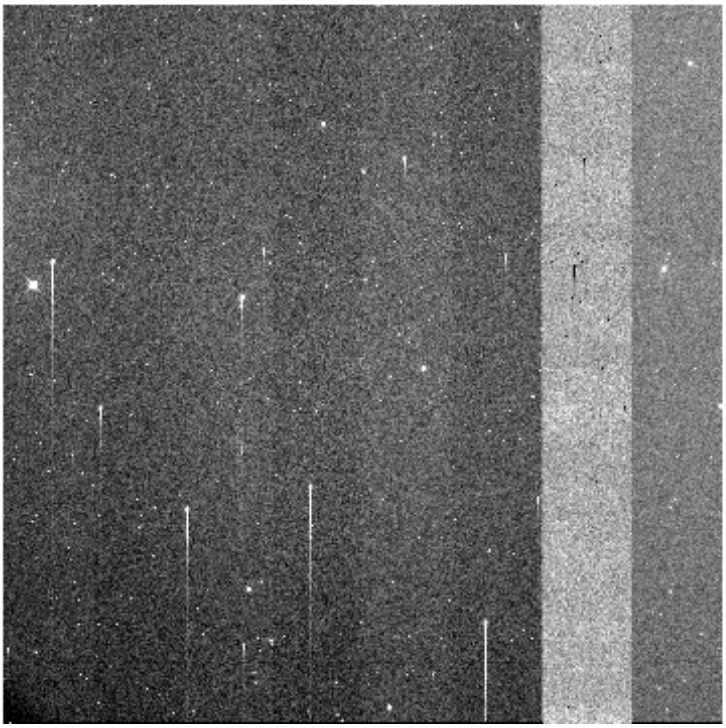
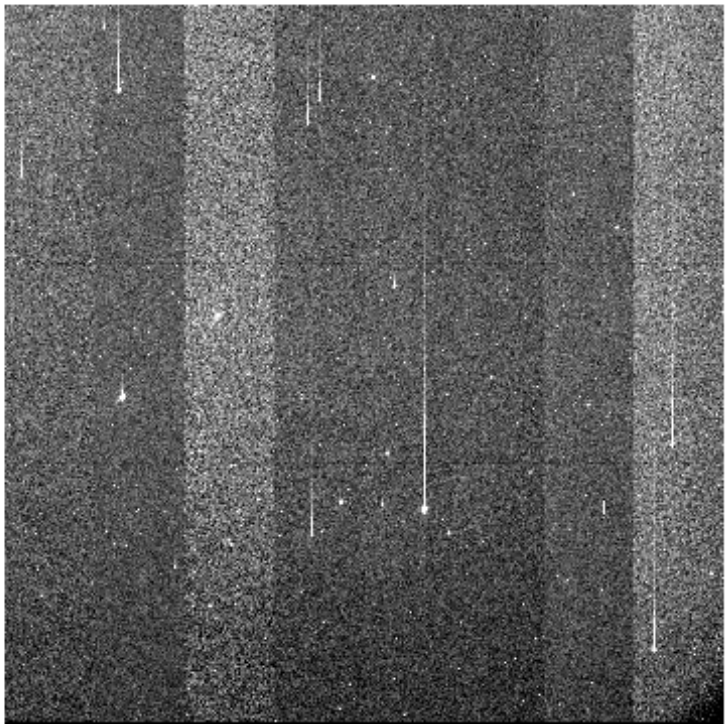
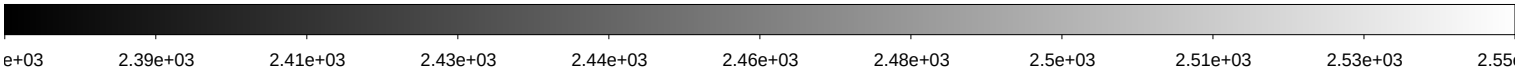






File Name	:	**kmtc.20250930.000407.fits** # 155 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:29.980			
DEC	:	-39:33:58.60			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	00:39:22	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T04:43:58	Weather	:	0
CCD Temperature	:	-108.48	Moon Effect	:	0.0

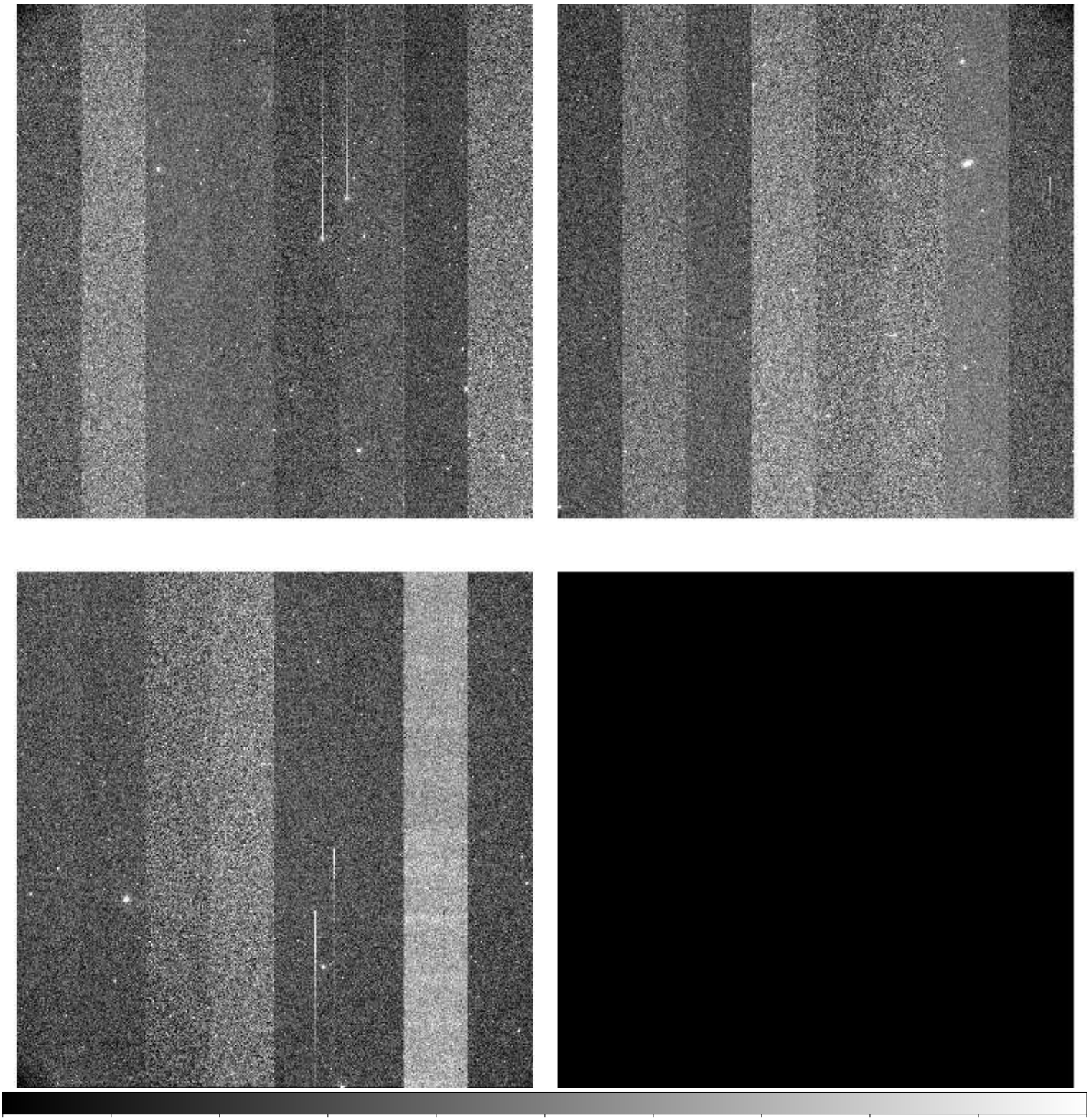





07 2116 2125 2133 2142 2151 2160 2169 2177 2186 21

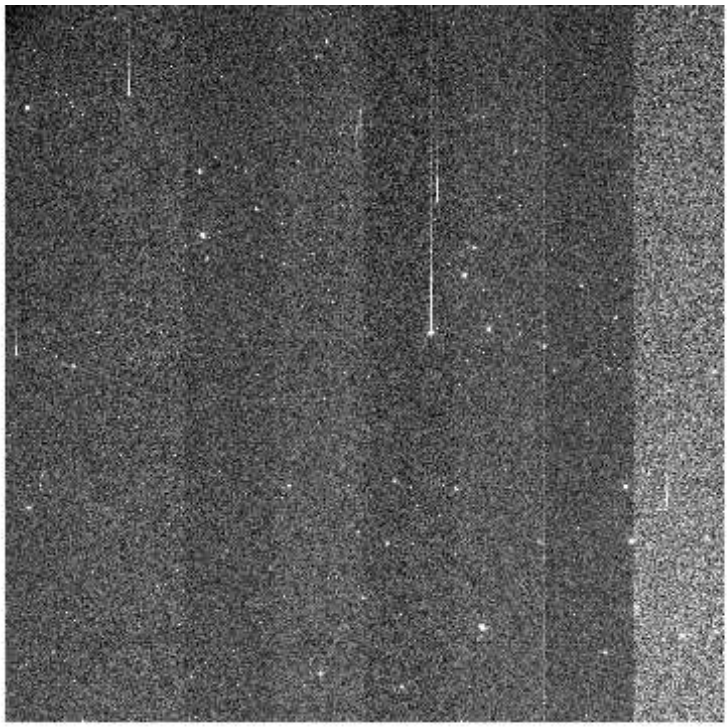
File Name	:	**kmtc.20250930.000408.fits** # 156 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:29.980			
DEC	:	-39:33:58.70			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	00:41:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T04:45:55	Weather	:	0
CCD Temperature	:	-108.13	Moon Effect	:	0.0

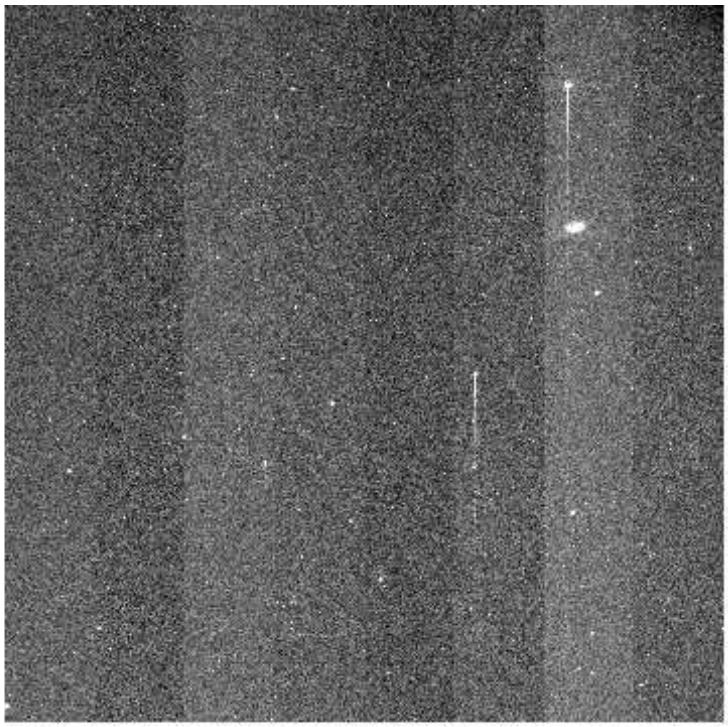






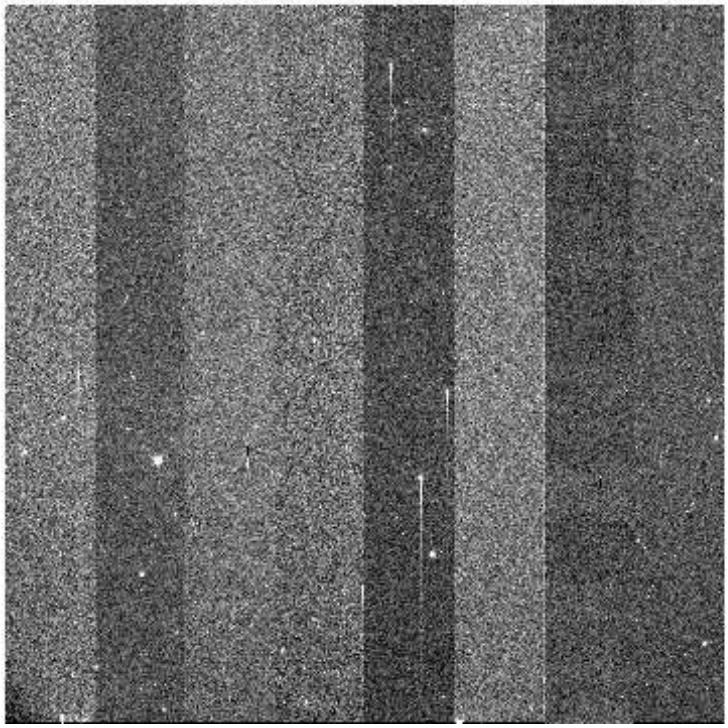
File Name	:	**kmtc.20250930.000409.fits** # 157 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:29.980			
DEC	:	-29:44:58.60			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	00:43:14	Image Issue	:	M
Filter ID	:	B	CHIP	:	–T-
Observation Date	:	2025-09-30T04:47:50	Weather	:	0
CCD Temperature	:	-108.46	Moon Effect	:	0.0



File Name	:	**kmtc.20250930.000410.fits** # 158 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:29.990			
DEC	:	-29:44:58.60			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	00:45:32	Image Issue	:	M
Filter ID	:	V	CHIP	:	–T-
Observation Date	:	2025-09-30T04:50:09	Weather	:	0
CCD Temperature	:	-108.44	Moon Effect	:	0.0

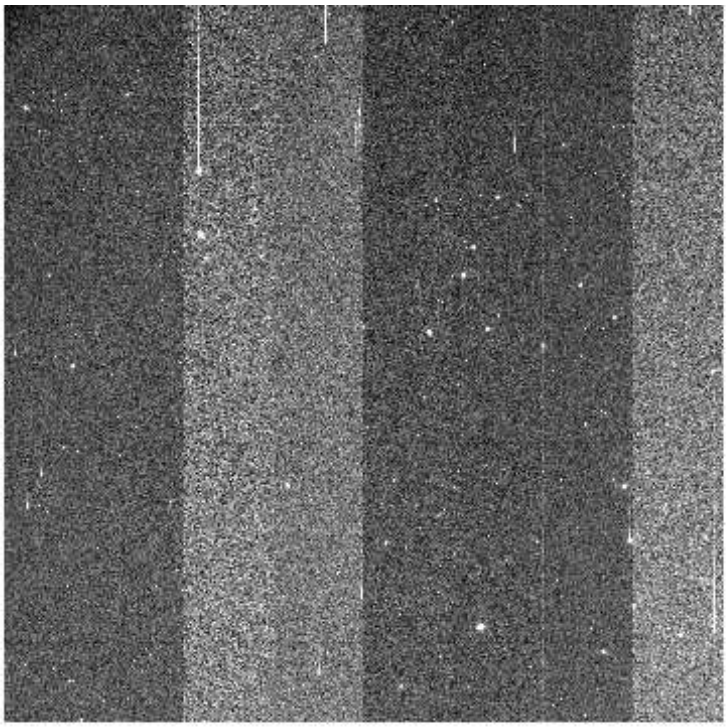


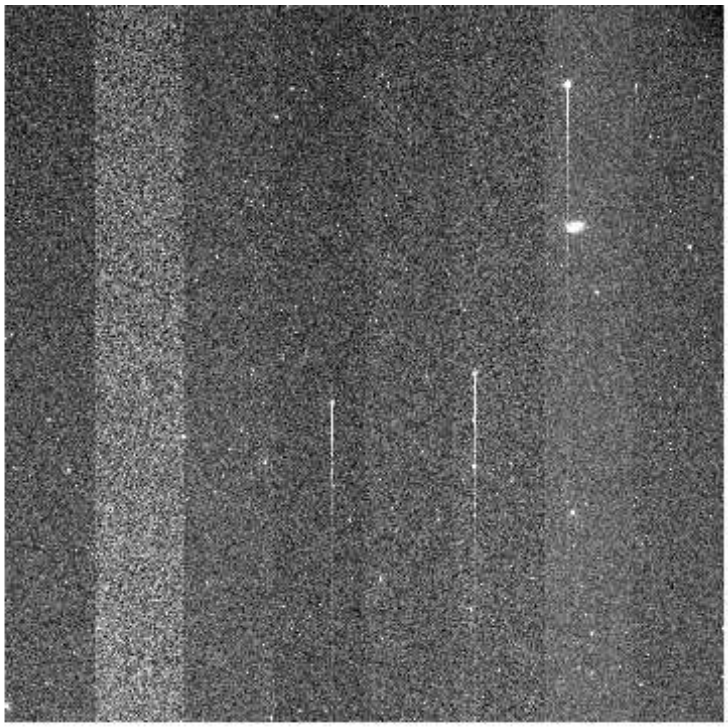


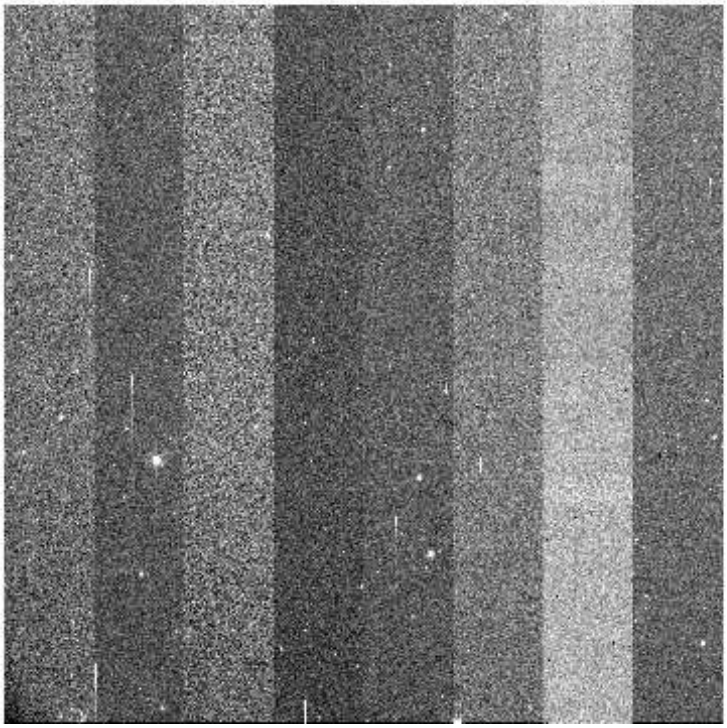


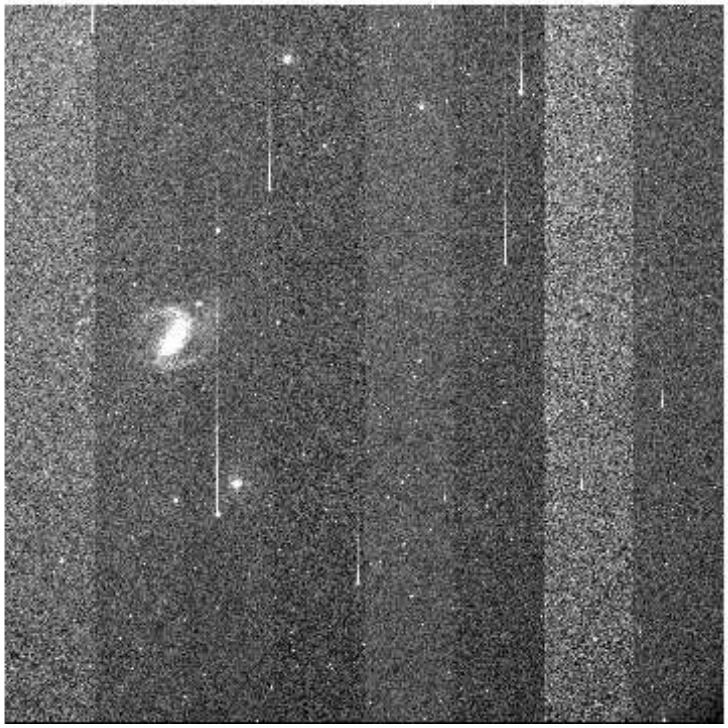
File Name	:	**kmtc.20250930.000411.fits** # 159 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:29.980			
DEC	:	-29:44:58.60			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	00:48:18	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T04:52:53	Weather	:	0
CCD Temperature	:	-108.5	Moon Effect	:	0.0

File Name	:	**kmtc.20250930.000412.fits** # 160 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:29.990			
DEC	:	-29:44:58.60			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	00:50:14	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T04:54:49	Weather	:	0
CCD Temperature	:	-108.14	Moon Effect	:	0.0

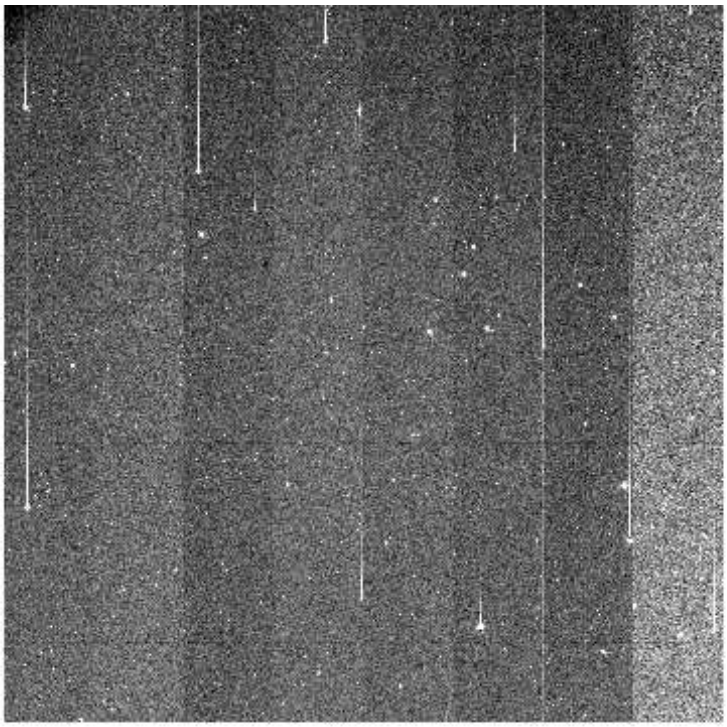


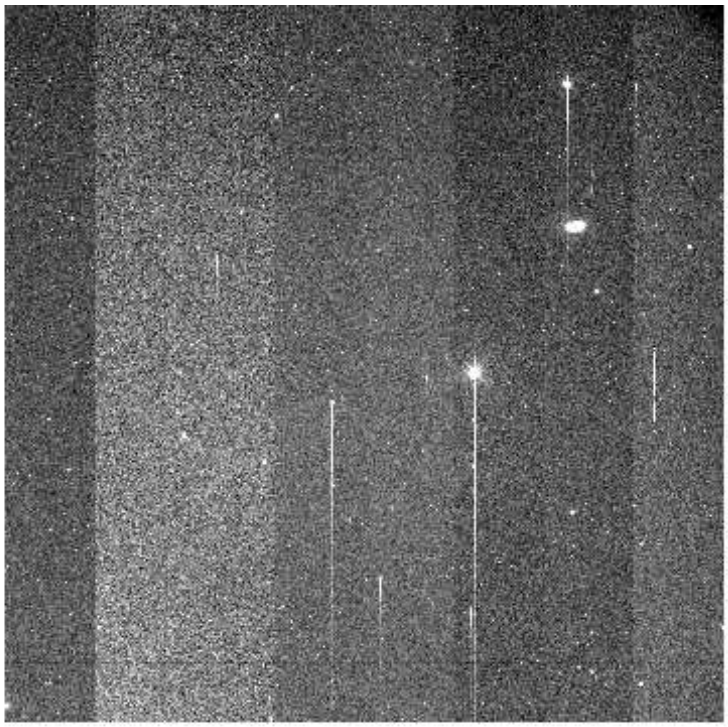


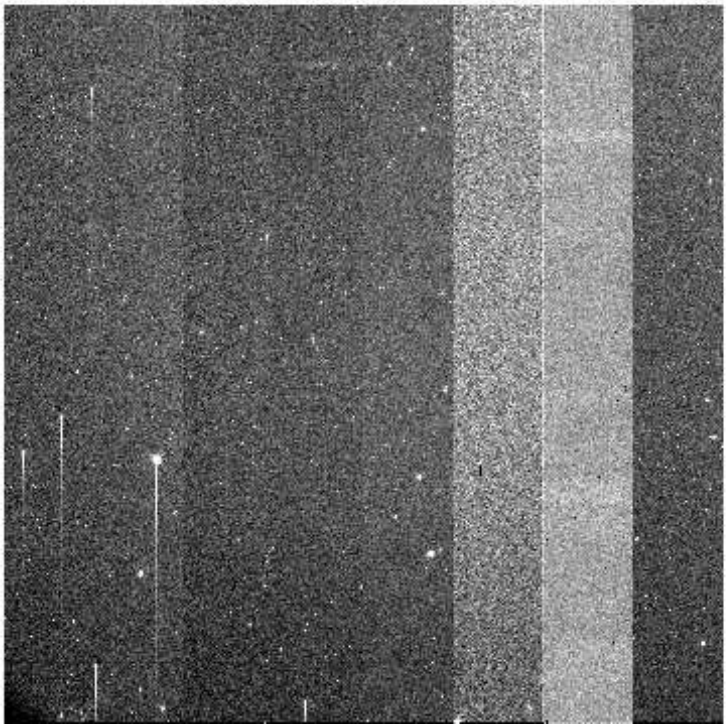


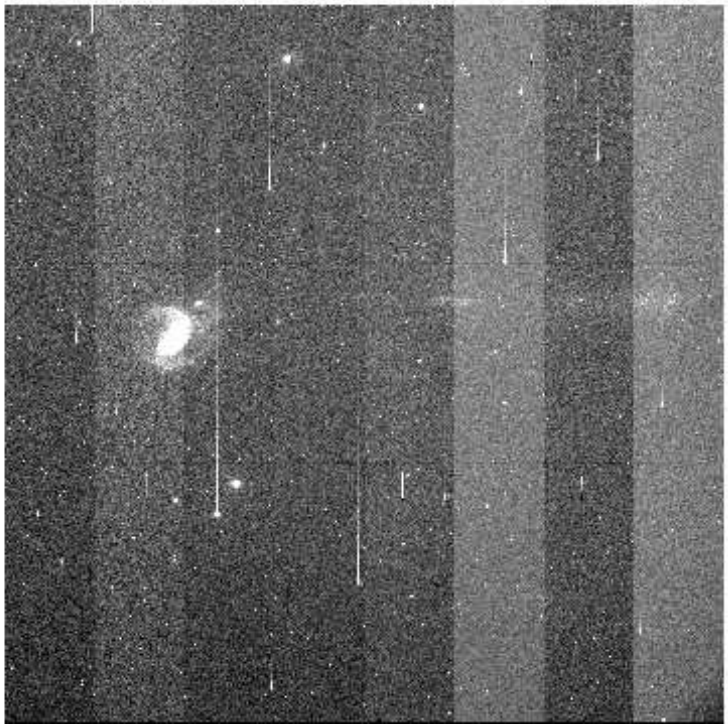


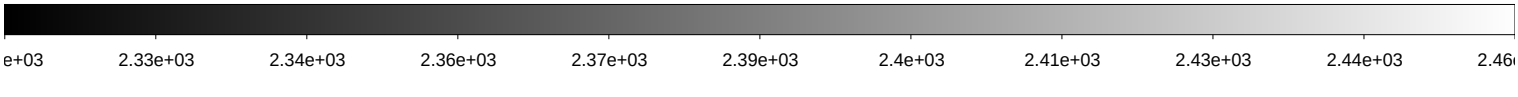
File Name	:	**kmtc.20250930.000413.fits** # 161 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:29.980			
DEC	:	-29:44:58.60			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	00:52:12	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T04:56:47	Weather	:	0
CCD Temperature	:	-108.49	Moon Effect	:	0.0



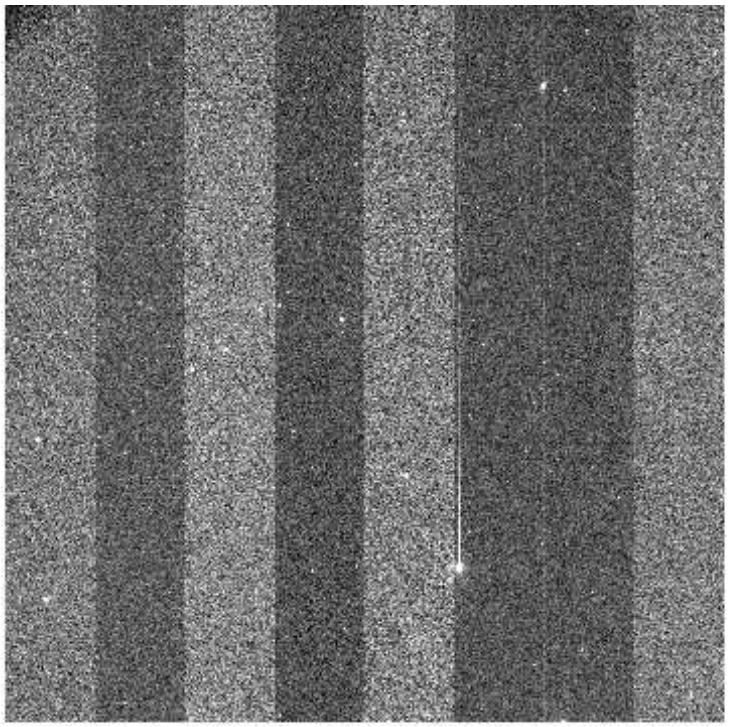


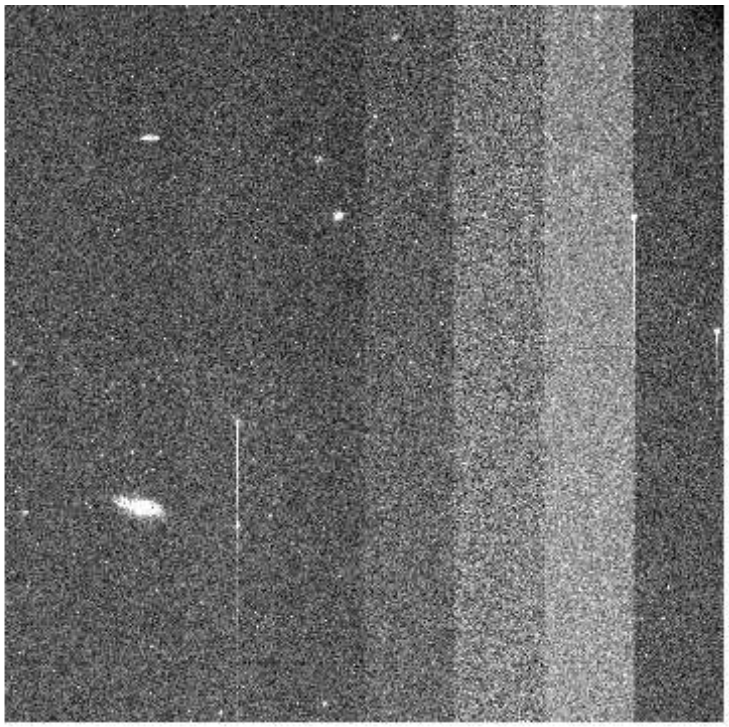


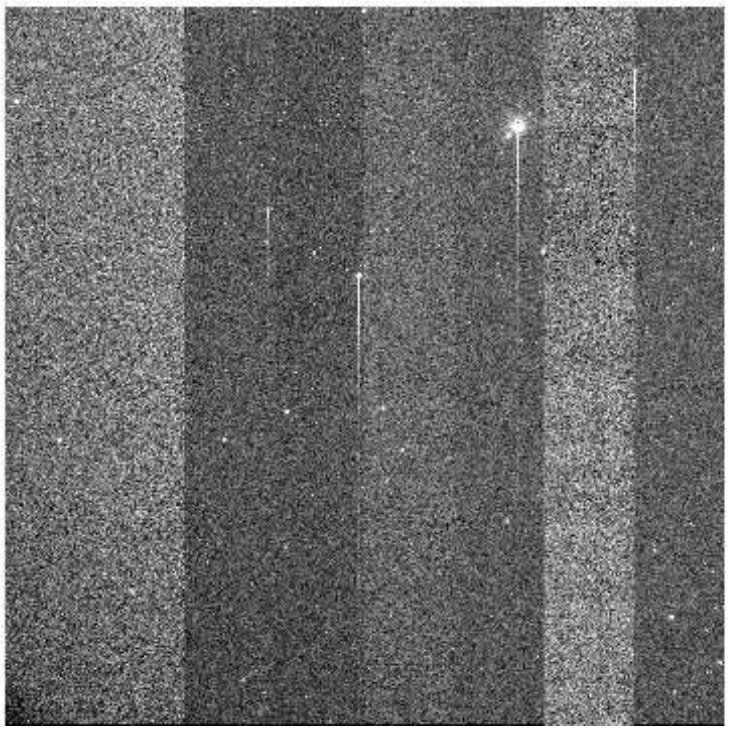


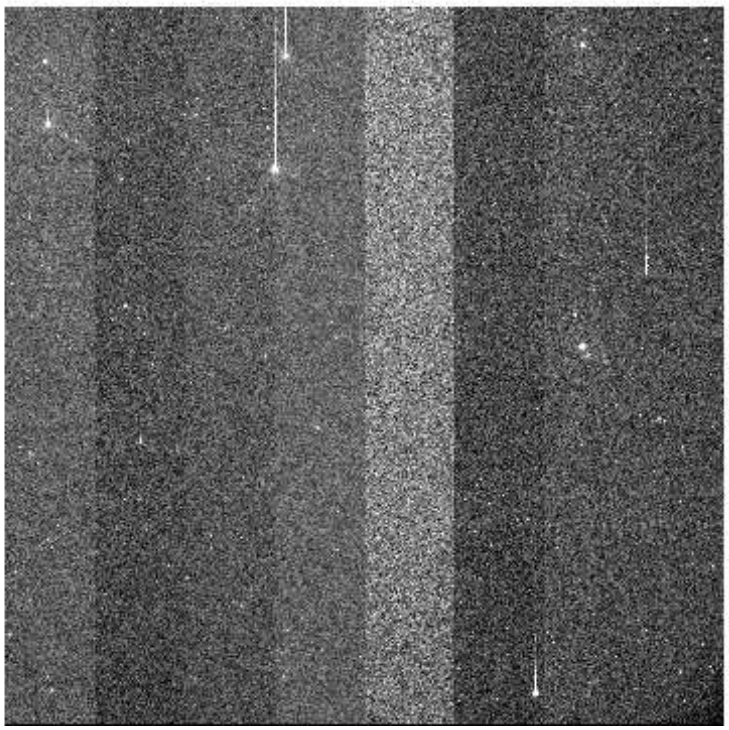


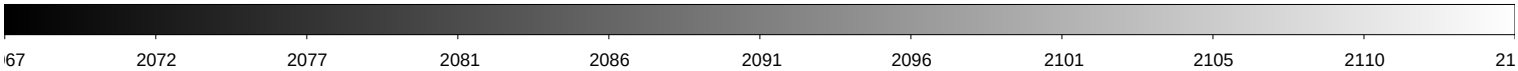
File Name	:	**kmtc.20250930.000414.fits** # 162 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:23:00.000			
DEC	:	-21:34:58.60			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	00:54:10	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T04:58:45	Weather	:	0
CCD Temperature	:	-108.52	Moon Effect	:	0.0



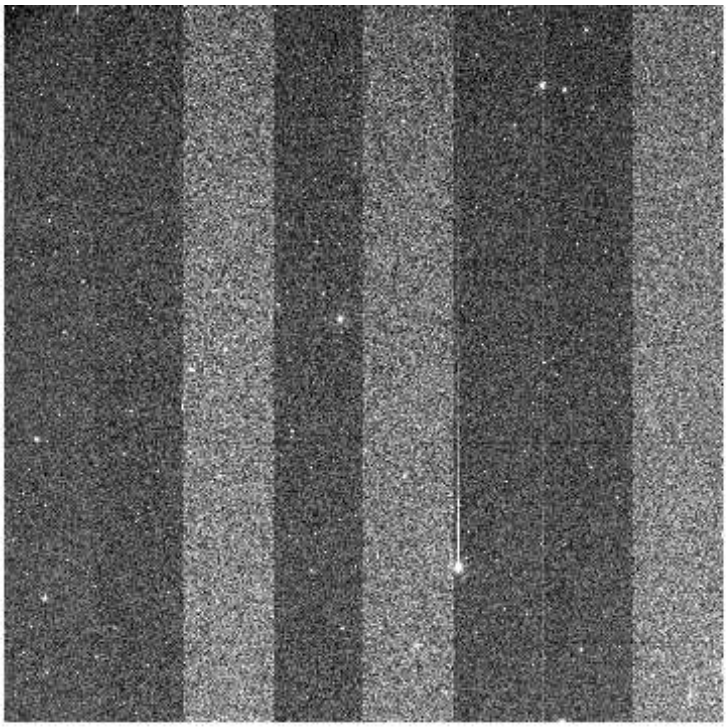
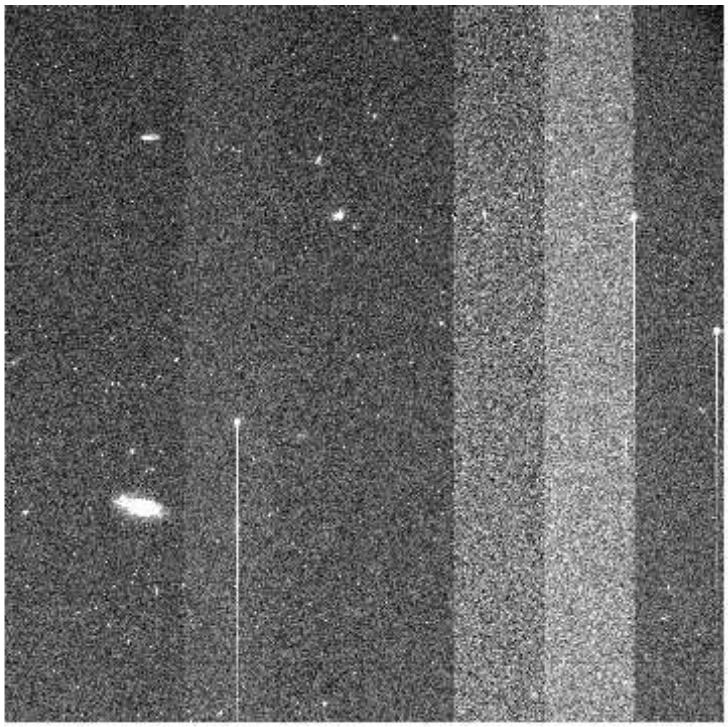
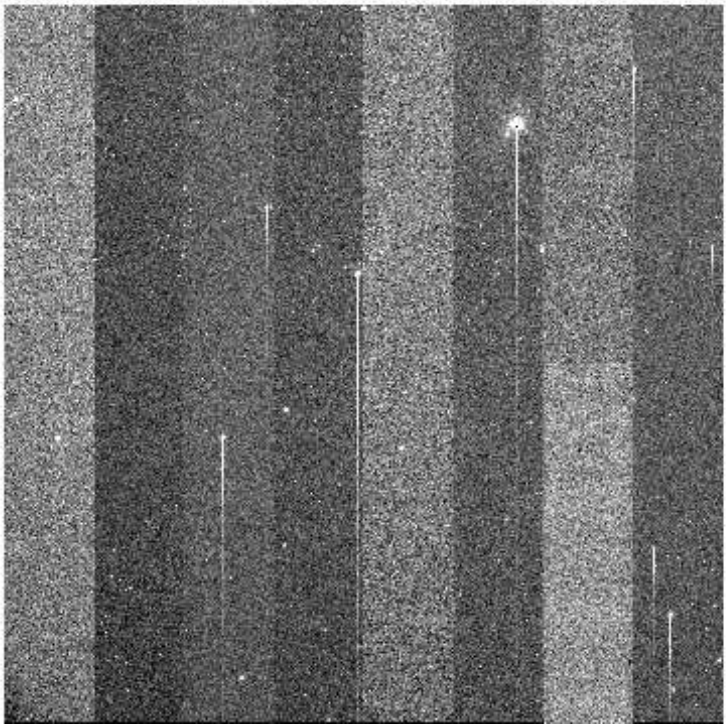
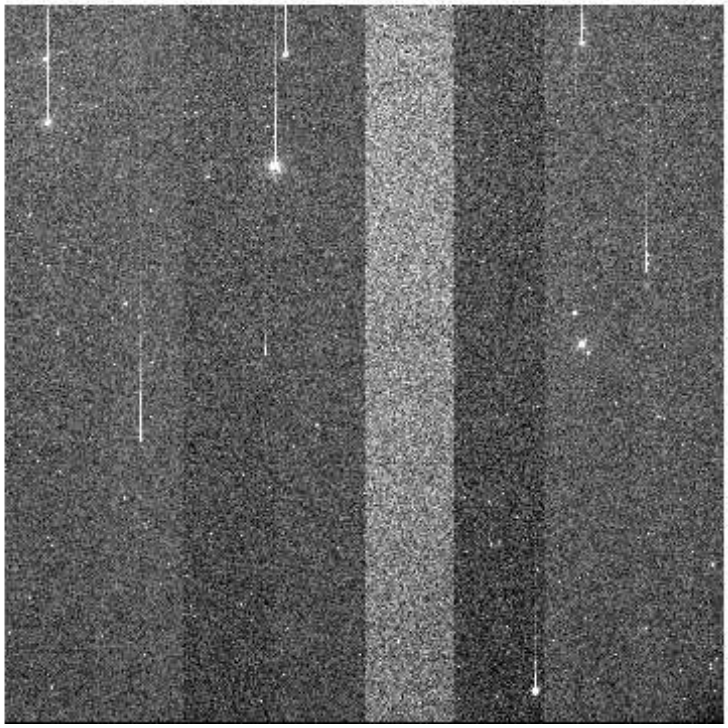
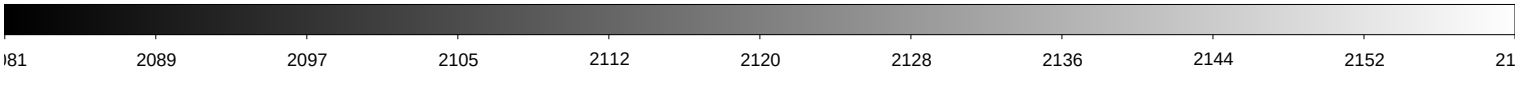




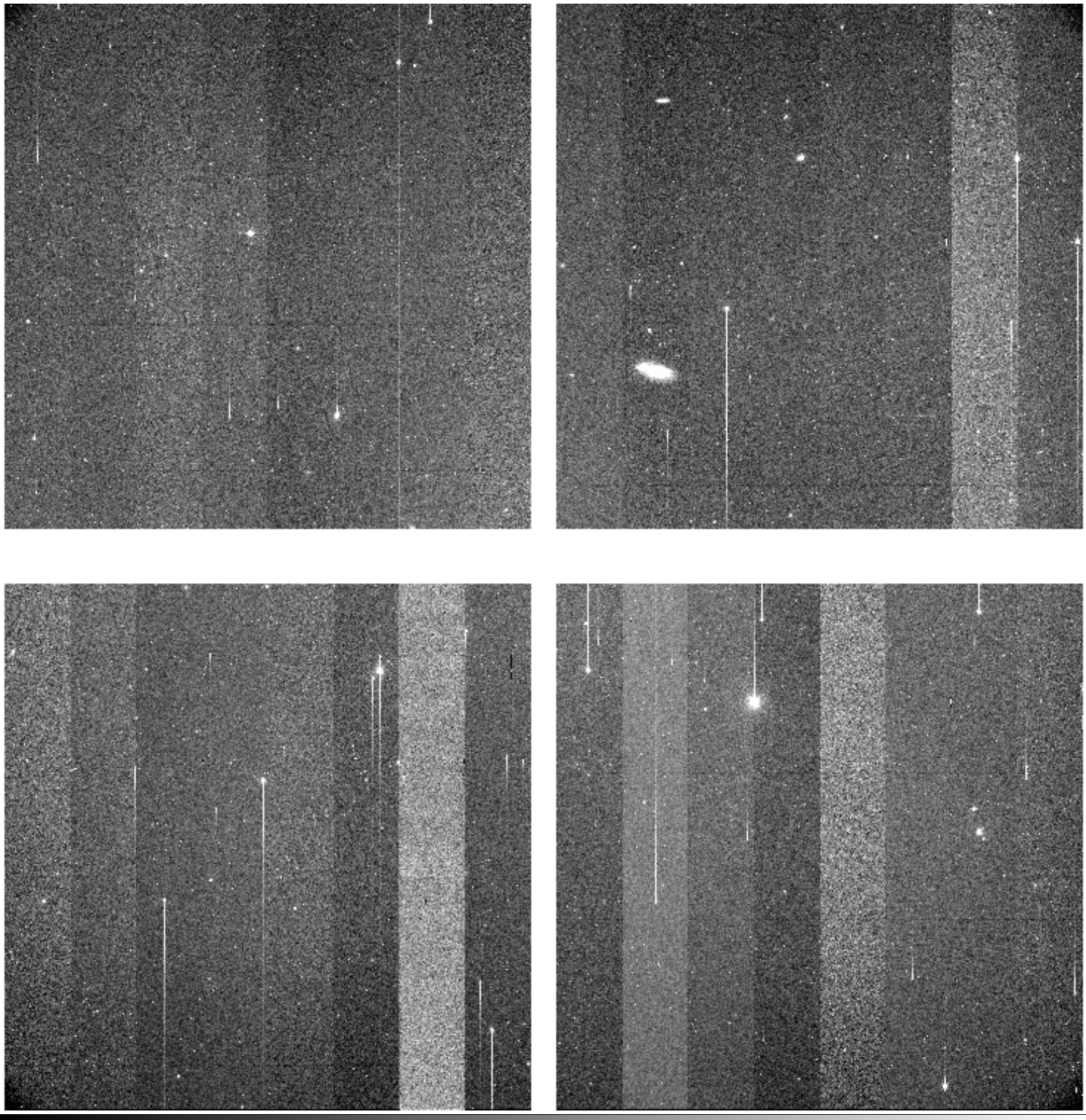




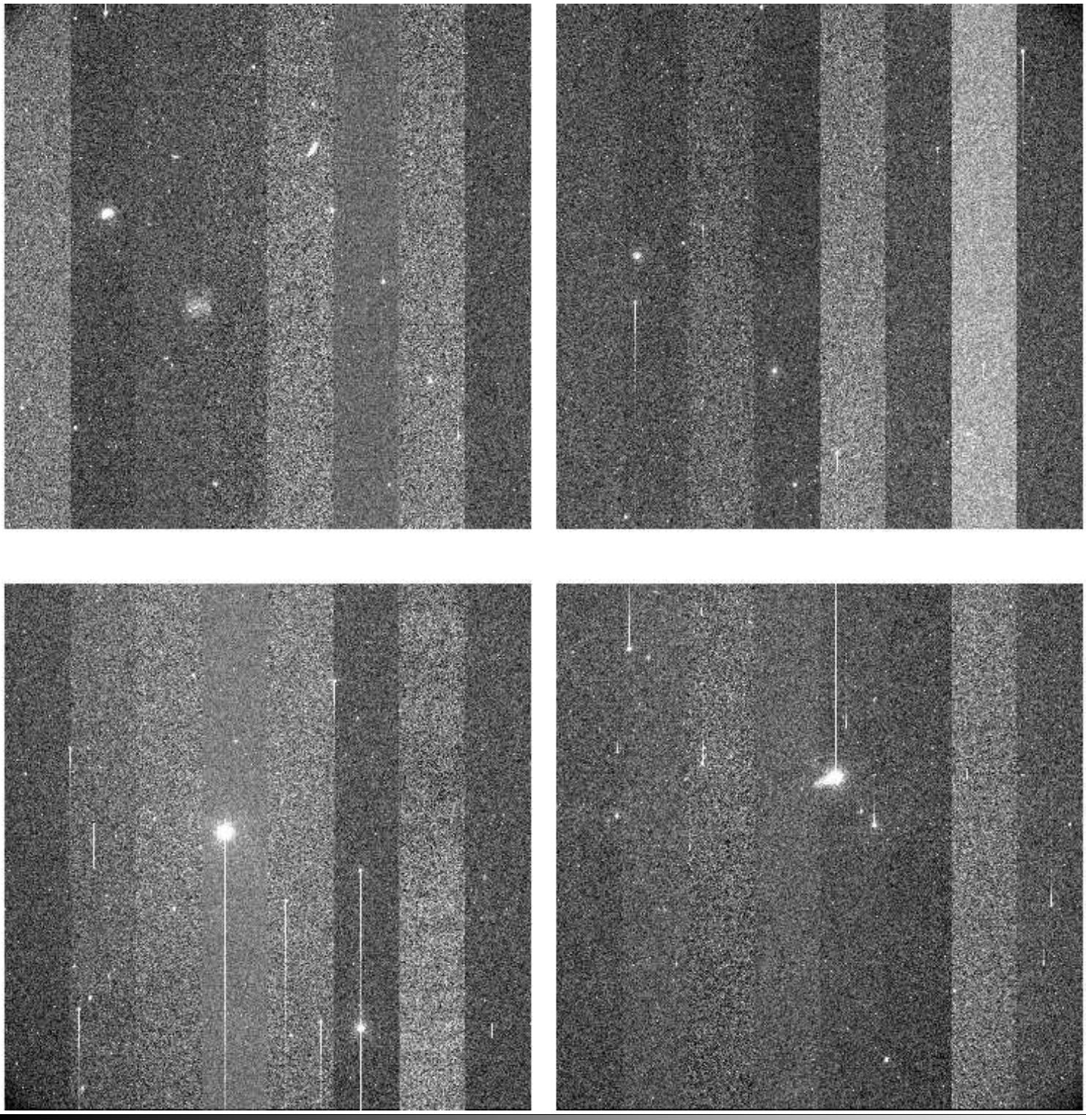
File Name	:	**kmtc.20250930.000415.fits** # 163 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.000			
DEC	:	-21:34:58.40			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	00:56:16	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T05:01:02	Weather	:	0
CCD Temperature	:	-108.55	Moon Effect	:	0.0

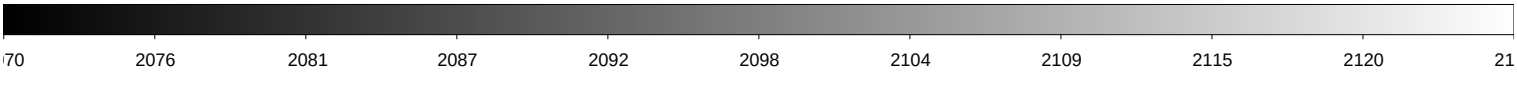






File Name	:	**kmtc.20250930.000416.fits** # 164 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.000			
DEC	:	-21:34:58.40			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	00:58:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T05:03:09	Weather	:	0
CCD Temperature	:	-108.57	Moon Effect	:	0.0

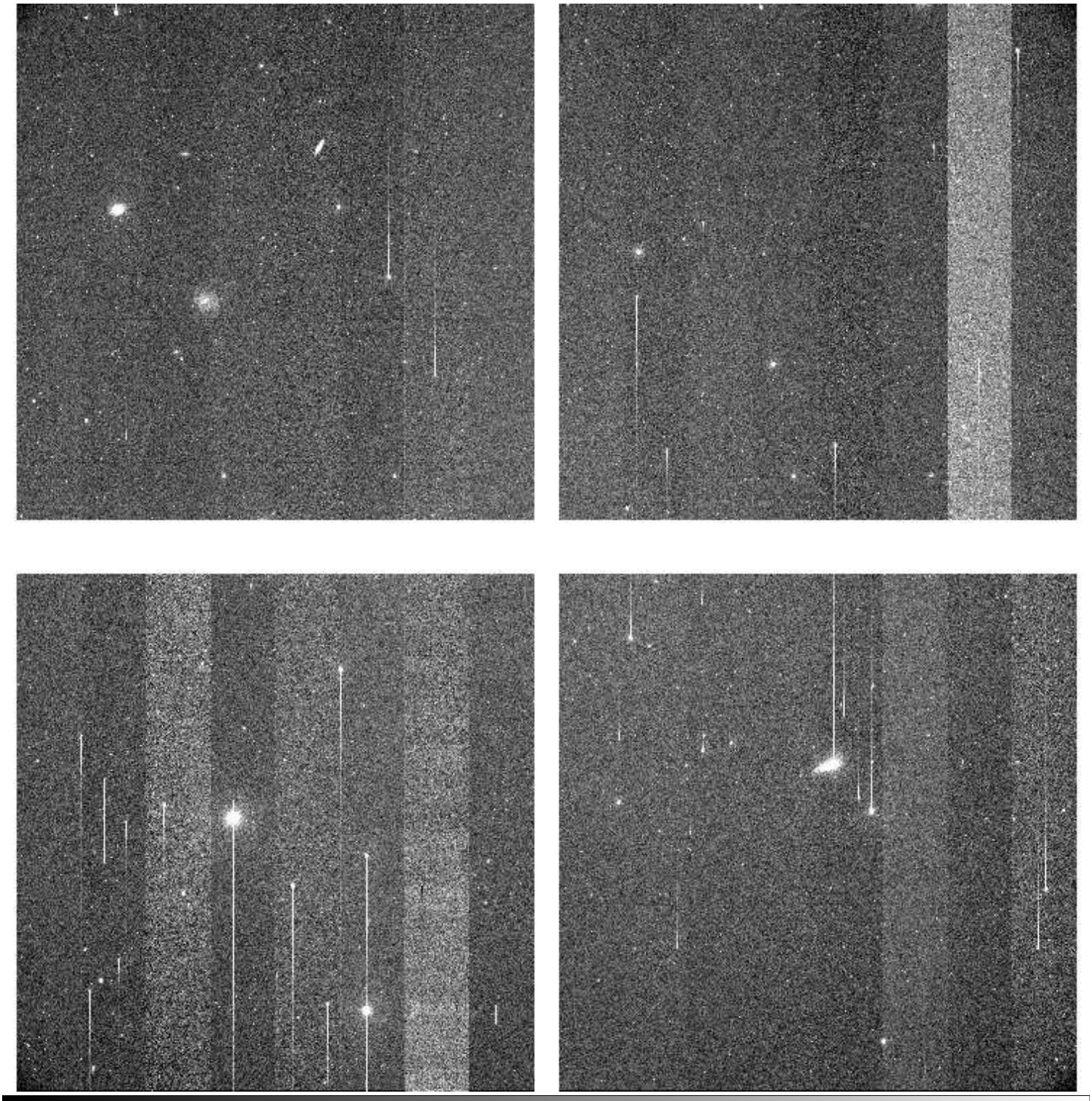


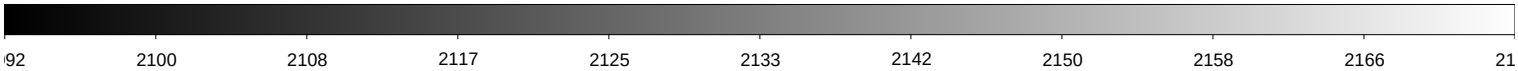
File Name	:	**kmtc.20250930.000417.fits** # 165 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.010			
DEC	:	-08:54:58.40			
Exposure Time	:	60			
Airmass	:	1.17			
Sidereal Time	:	01:00:33	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T05:05:20	Weather	:	0
CCD Temperature	:	-108.59	Moon Effect	:	0.0



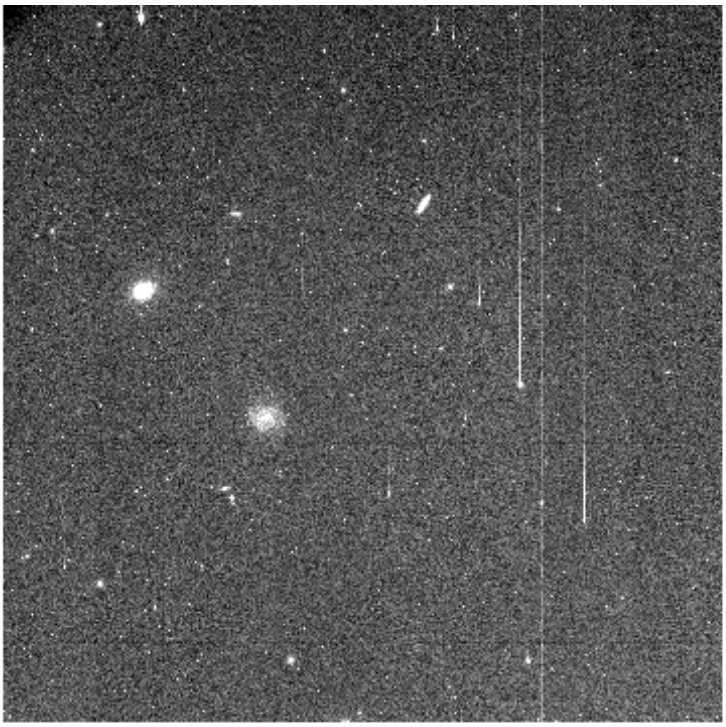
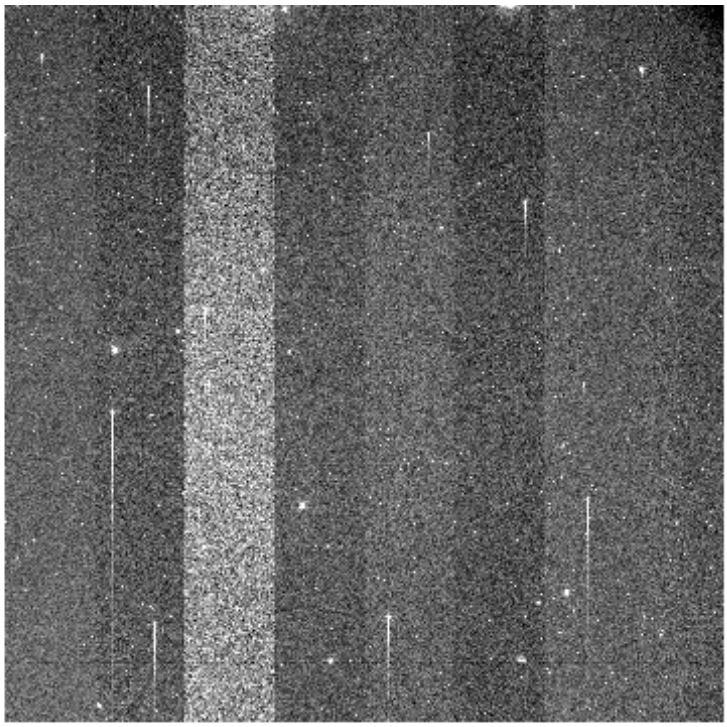
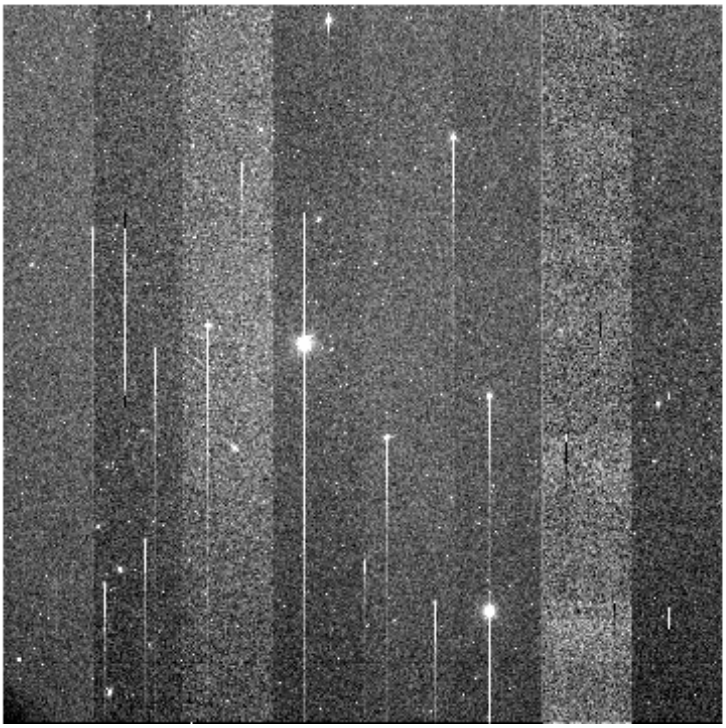
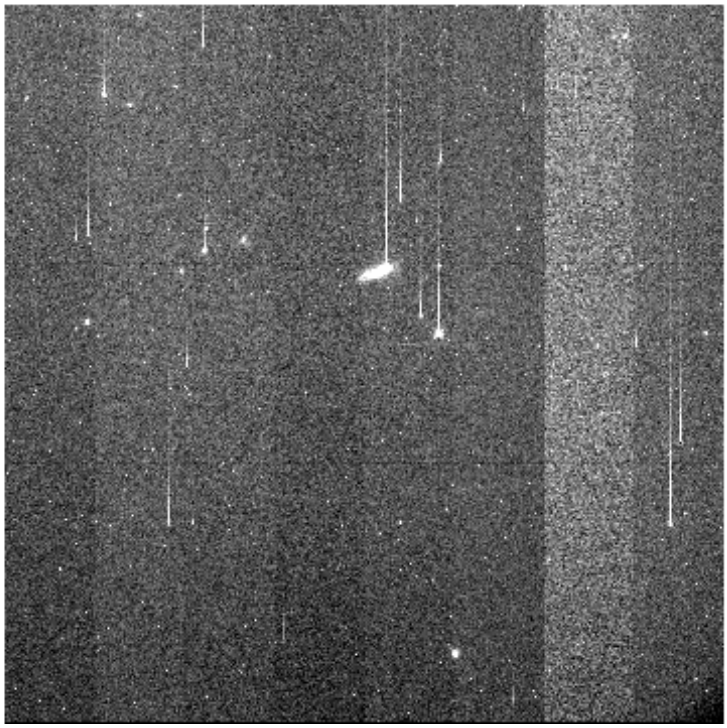


File Name	:	**kmtc.20250930.000418.fits** # 166 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.010			
DEC	:	-08:54:58.40			
Exposure Time	:	60			
Airmass	:	1.17			
Sidereal Time	:	01:02:42	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T05:07:16	Weather	:	0
CCD Temperature	:	-108.61	Moon Effect	:	0.0



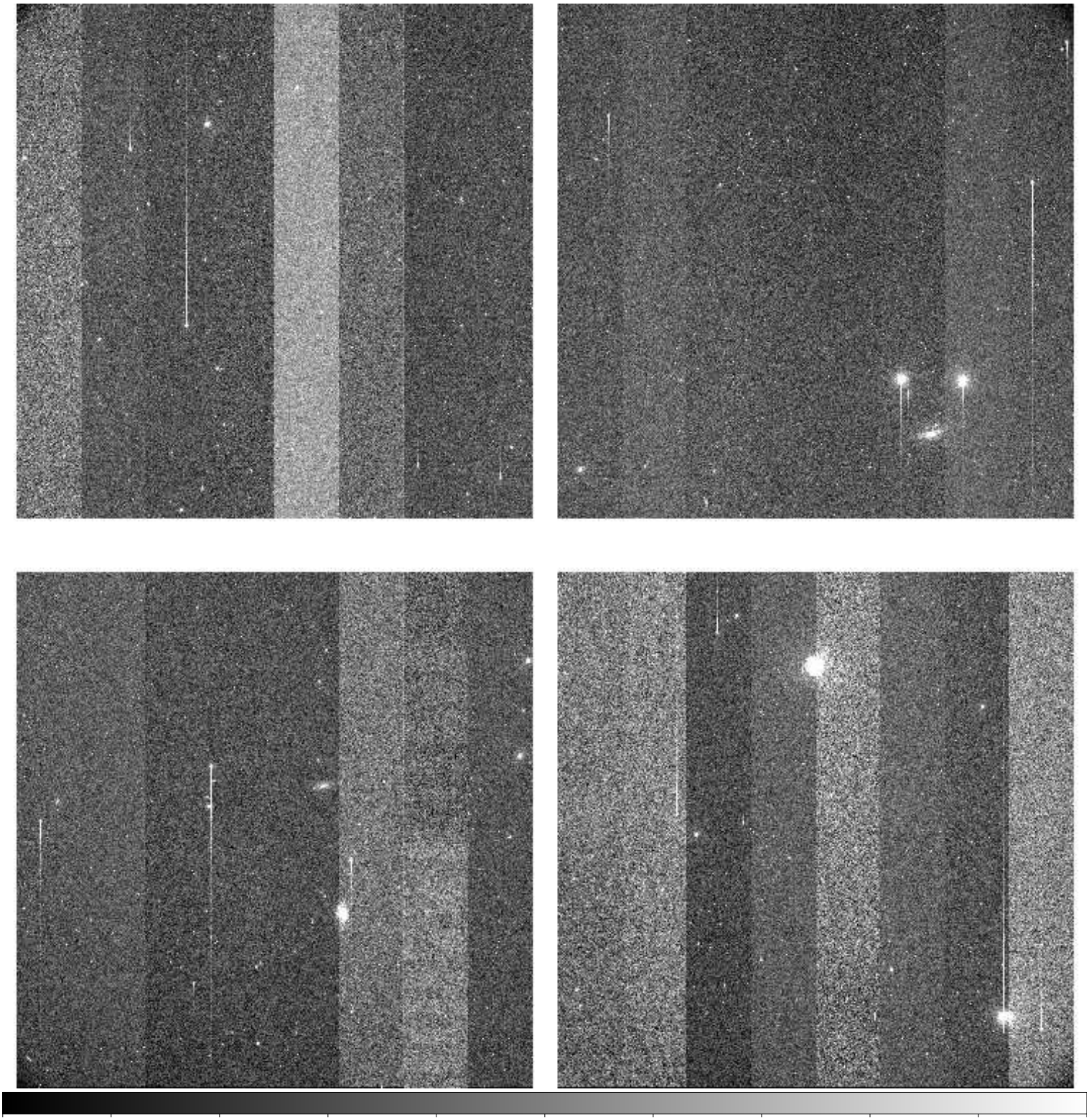


File Name	:	**kmtc.20250930.000419.fits** # 167 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.010			
DEC	:	-08:54:58.50			
Exposure Time	:	60			
Airmass	:	1.17			
Sidereal Time	:	01:04:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T05:09:13	Weather	:	0
CCD Temperature	:	-108.63	Moon Effect	:	0.0

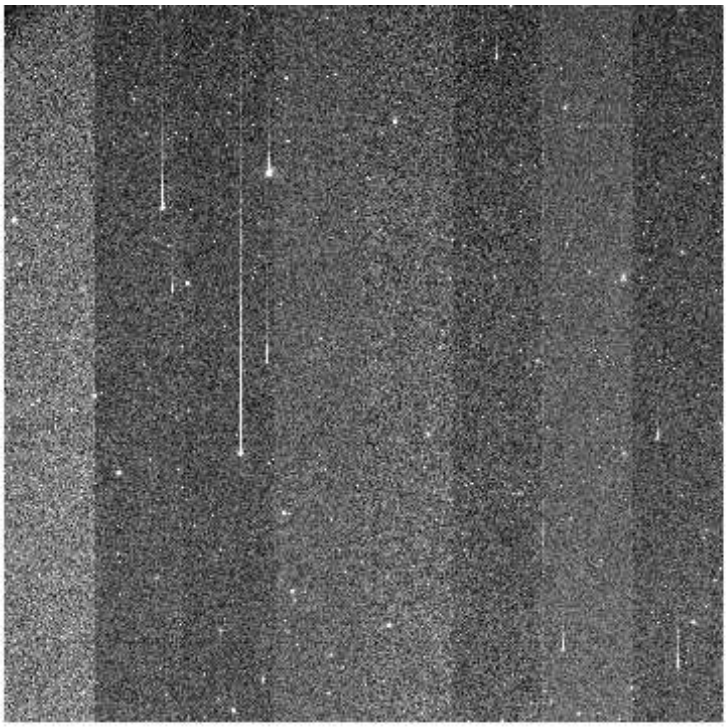





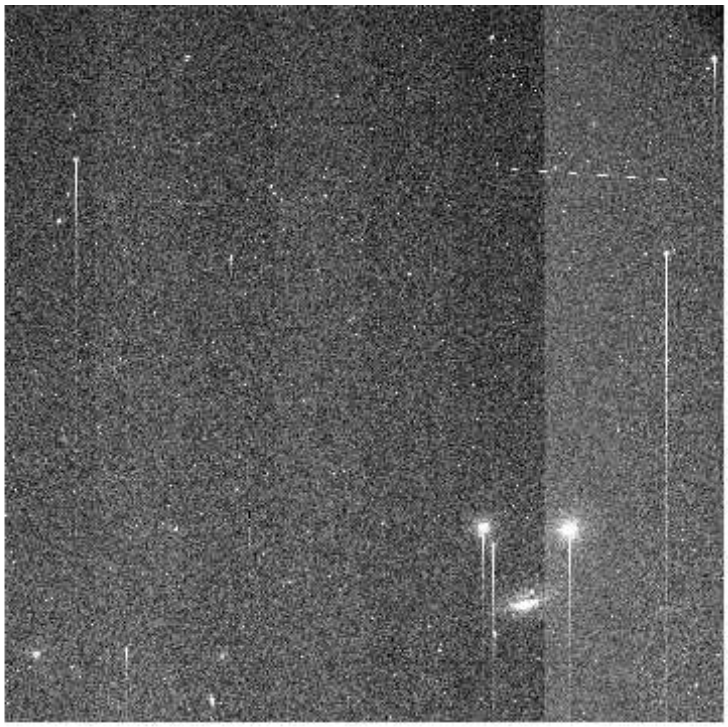
e+03 2.33e+03 2.34e+03 2.36e+03 2.37e+03 2.39e+03 2.4e+03 2.41e+03 2.43e+03 2.44e+03 2.46

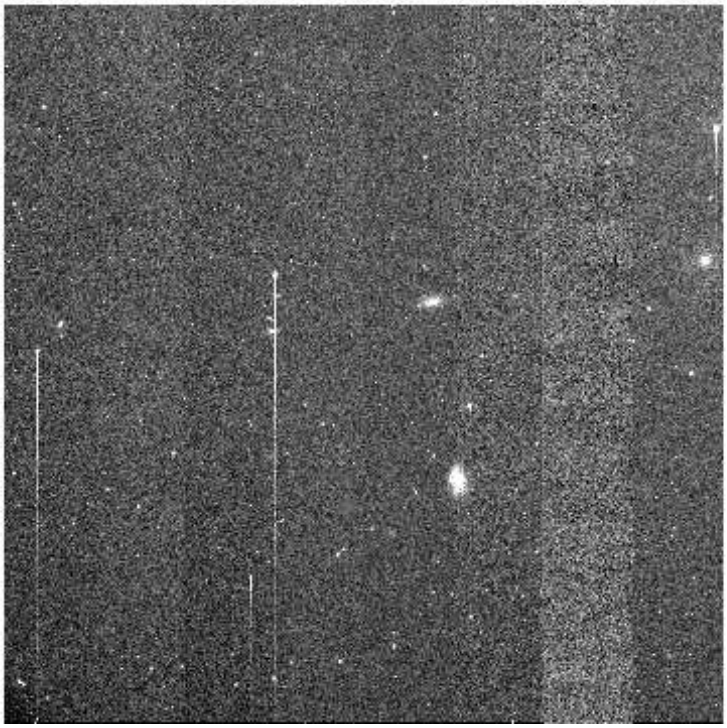
File Name	:	**kmtc.20250930.000420.fits** # 168 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1068-1**			
RA	:	02:44:47.020			
DEC	:	+00:14:01.70			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	01:06:36	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T05:11:09	Weather	:	0
CCD Temperature	:	-108.64	Moon Effect	:	0.0

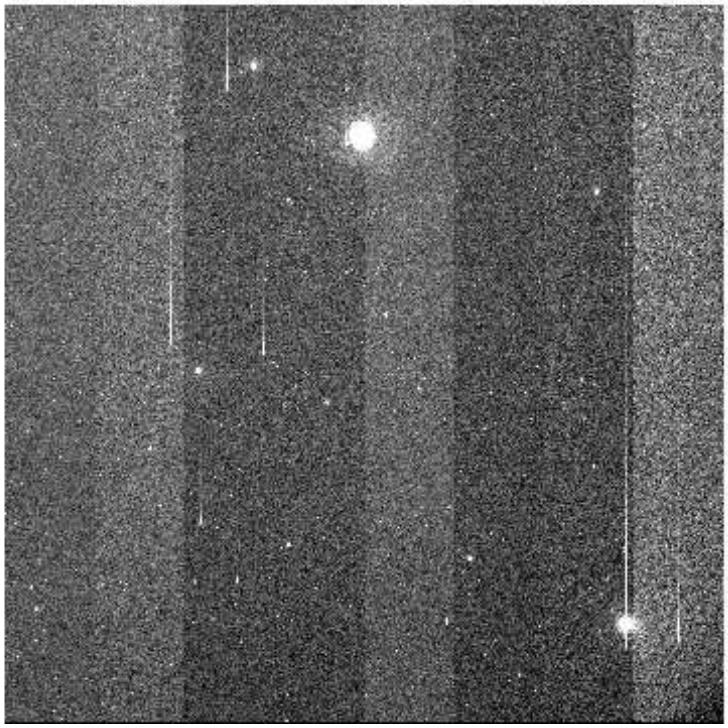


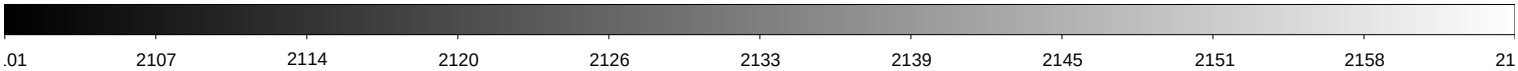
File Name	:	**kmtc.20250930.000421.fits** # 169 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1068-1**			
RA	:	02:44:47.020			
DEC	:	+00:14:01.60			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	01:08:41	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T05:13:13	Weather	:	0
CCD Temperature	:	-108.26	Moon Effect	:	0.0



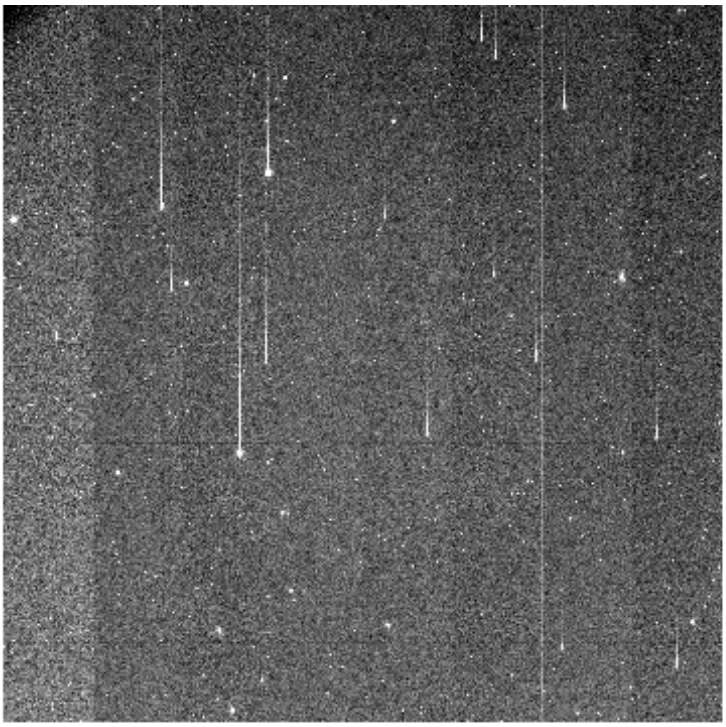


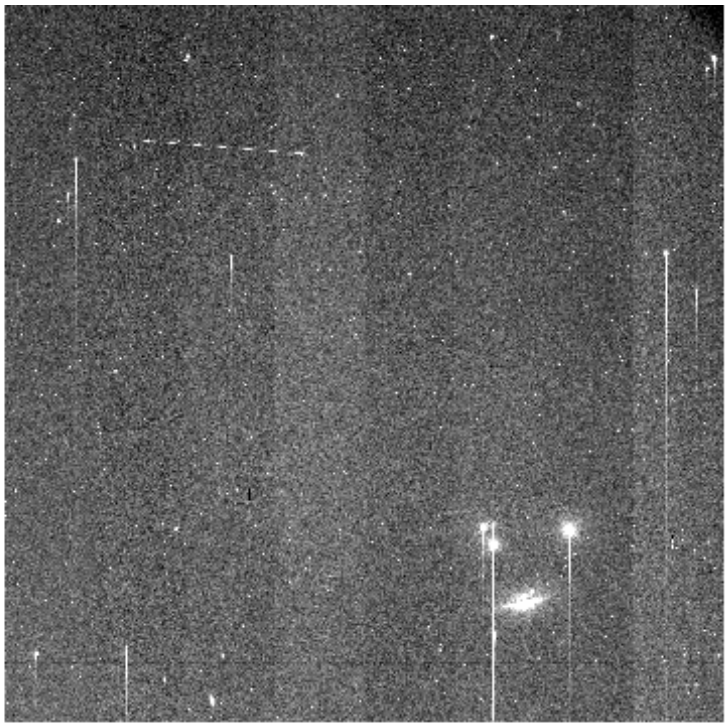


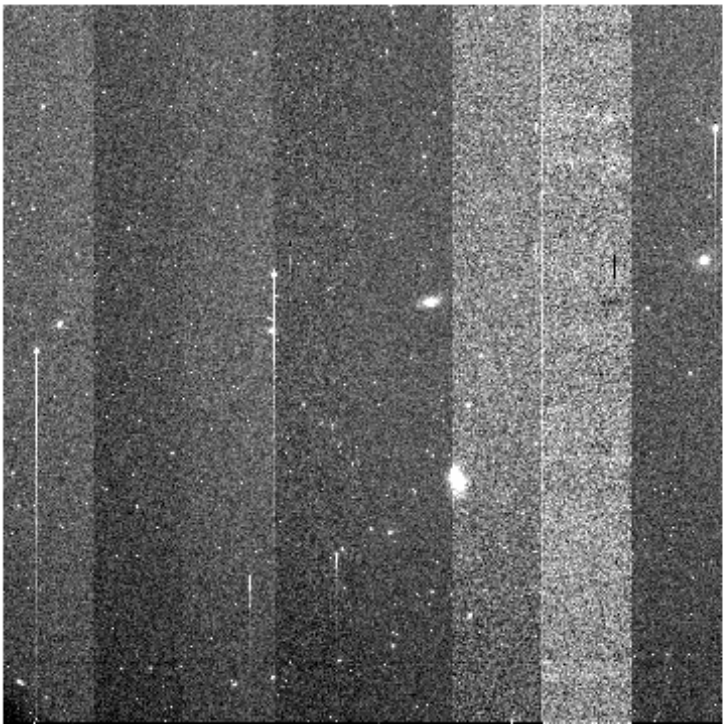


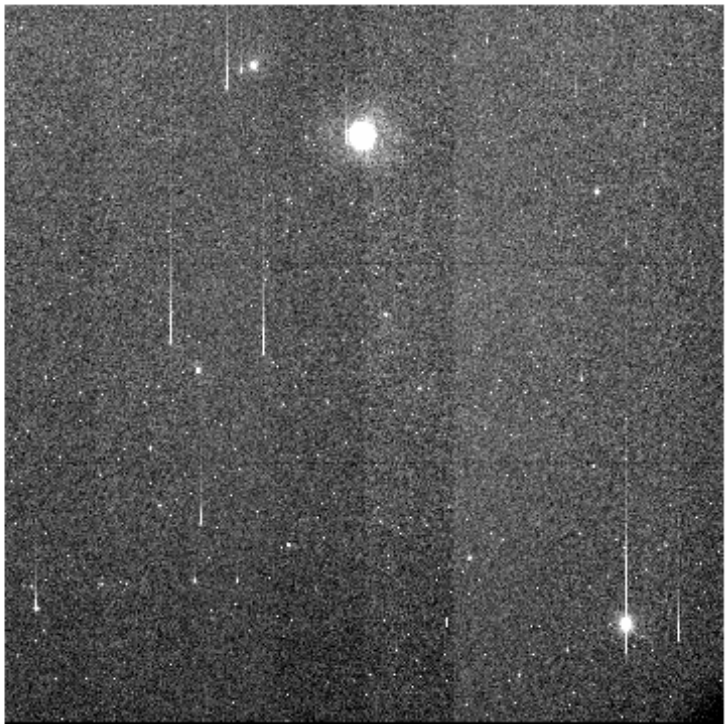


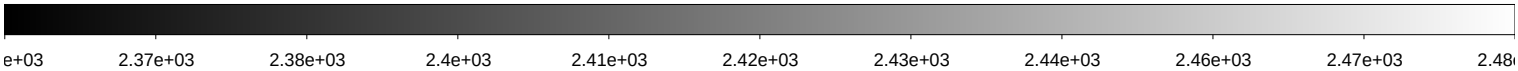
File Name	:	**kmtc.20250930.000422.fits** # 170 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1068-1**			
RA	:	02:44:47.020			
DEC	:	+00:14:01.50			
Exposure Time	:	60			
Airmass	:	1.27			
Sidereal Time	:	01:10:45	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T05:15:17	Weather	:	0
CCD Temperature	:	-108.61	Moon Effect	:	0.0



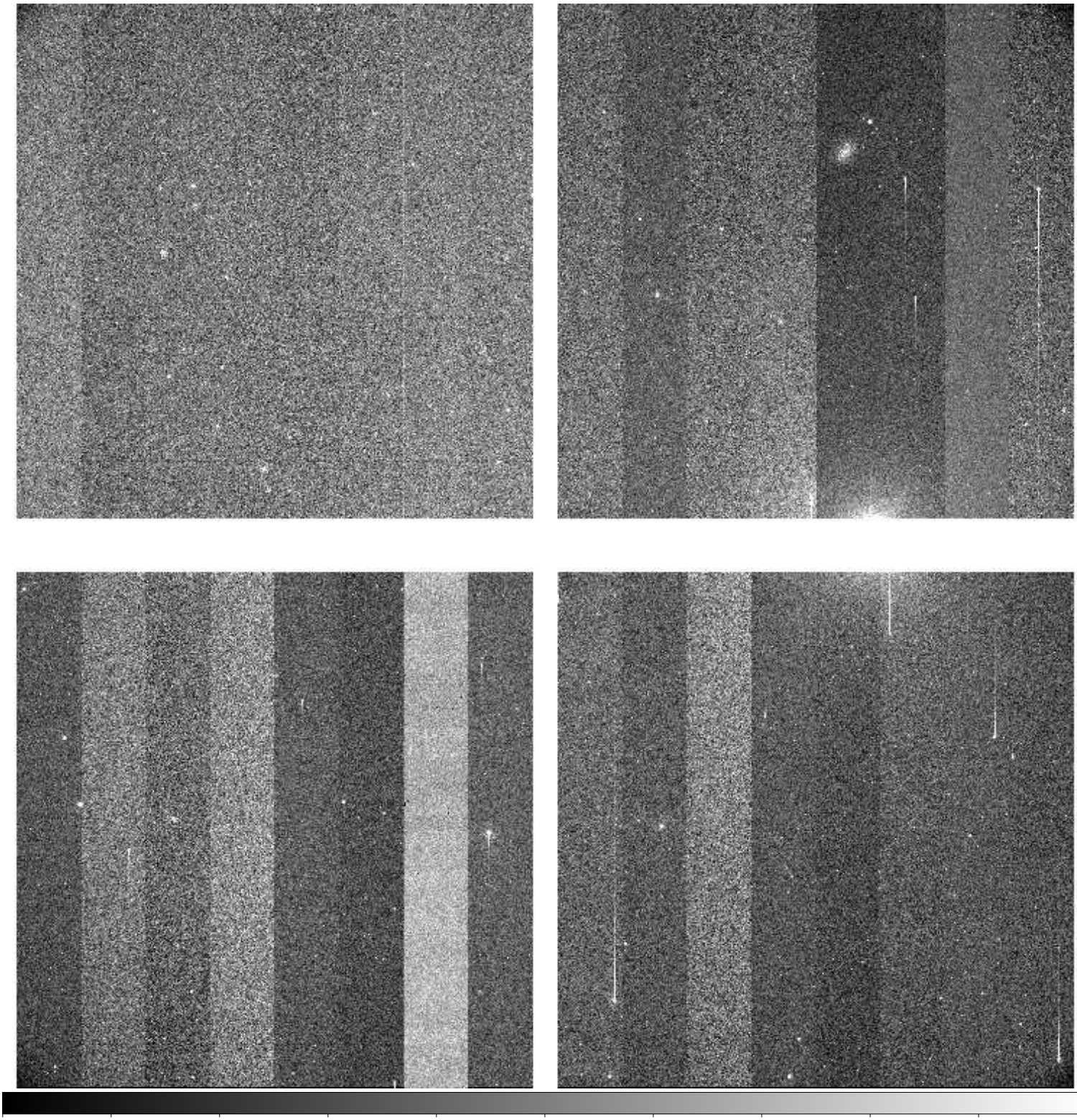




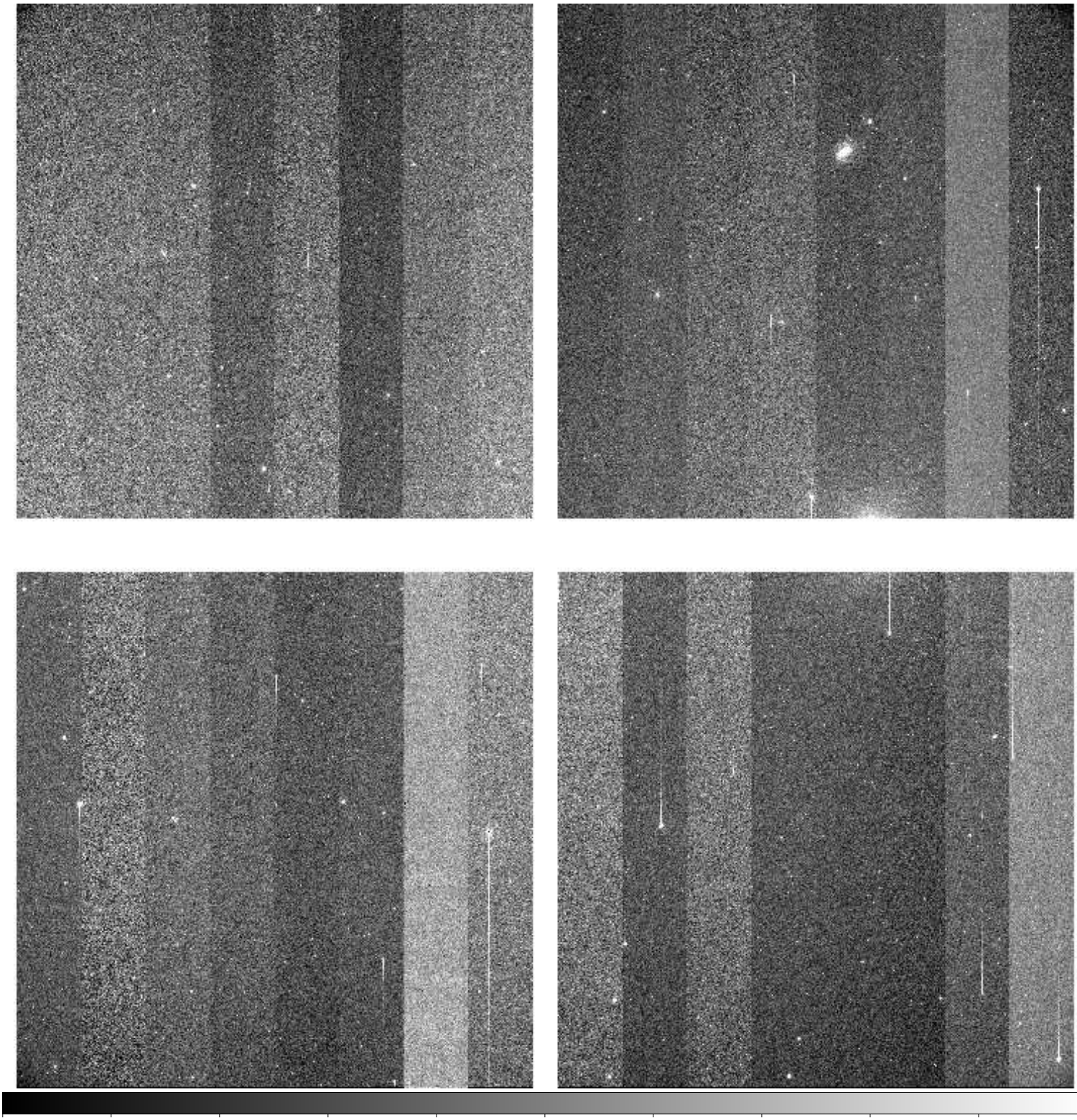


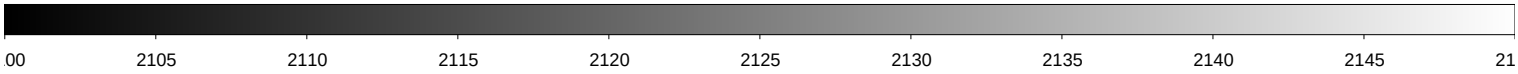


File Name	:	**kmtc.20250930.000423.fits** # 171 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1187-2**			
RA	:	03:05:09.990			
DEC	:	-23:37:58.70			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	01:12:50	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T05:17:21	Weather	:	0
CCD Temperature	:	-108.64	Moon Effect	:	0.0

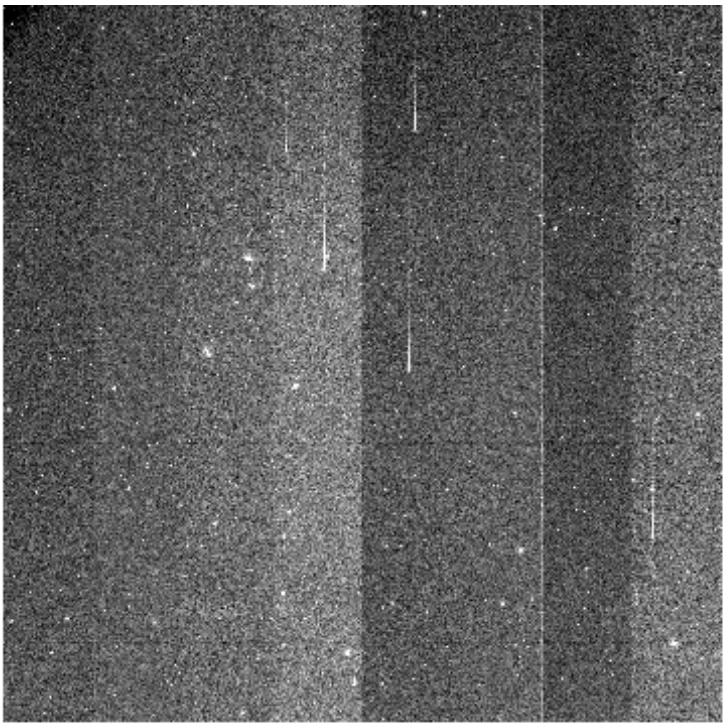
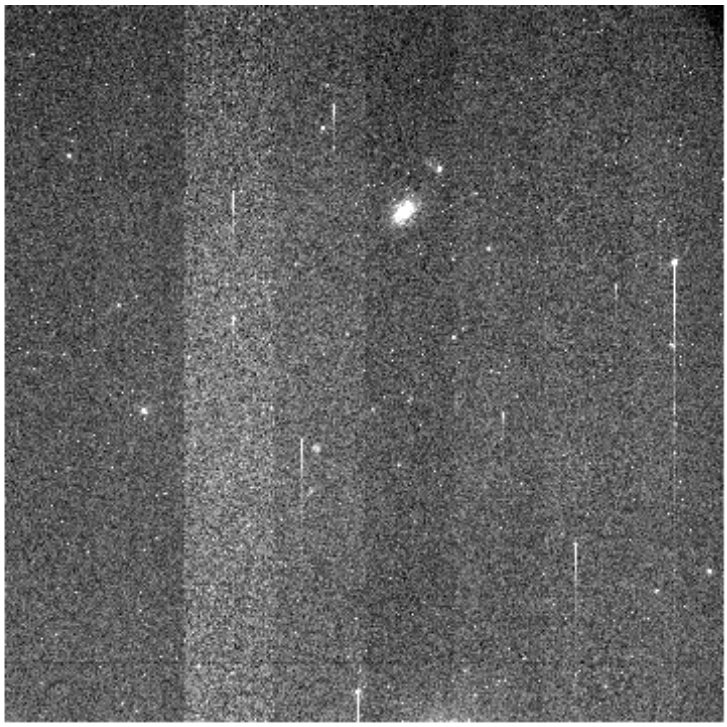
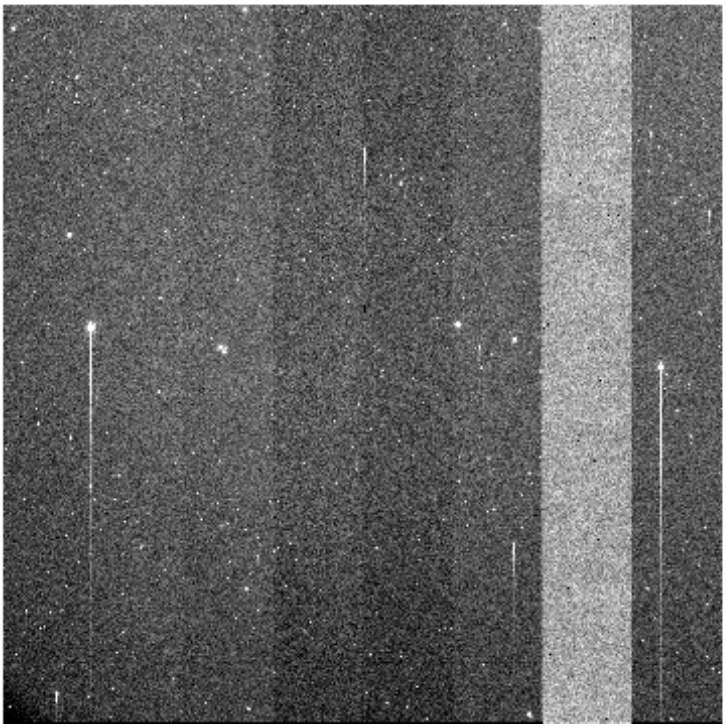
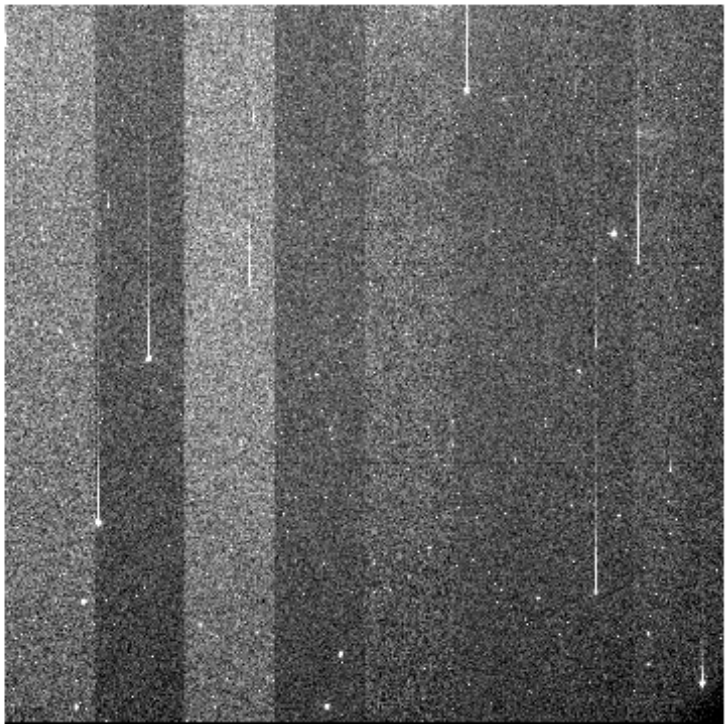


File Name	:	**kmtc.20250930.000424.fits** # 172 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1187-2**			
RA	:	03:05:10.000			
DEC	:	-23:37:58.40			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	01:14:46	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T05:19:17	Weather	:	0
CCD Temperature	:	-108.64	Moon Effect	:	0.0



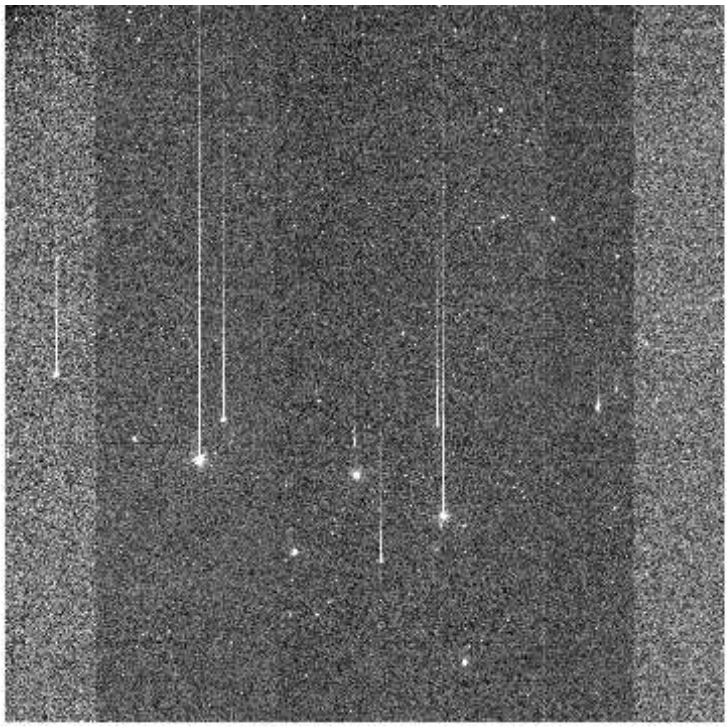
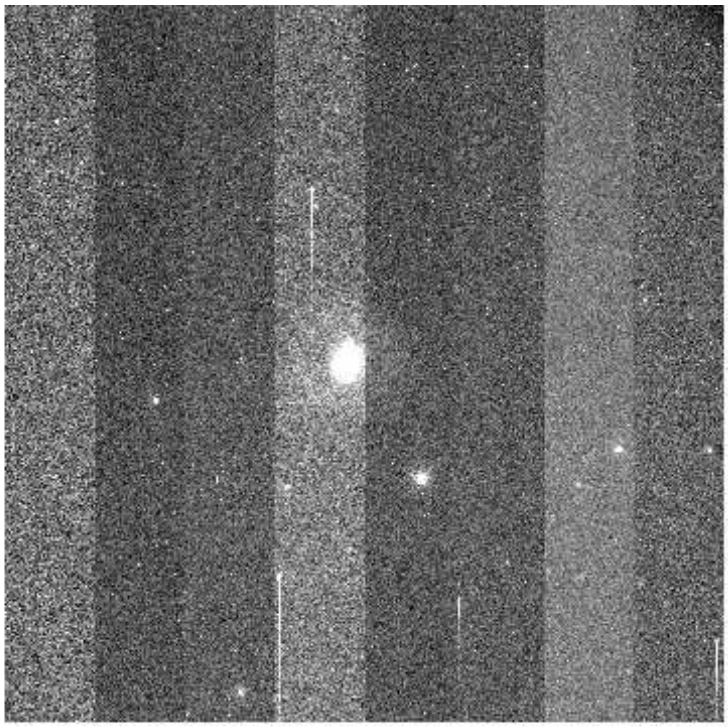
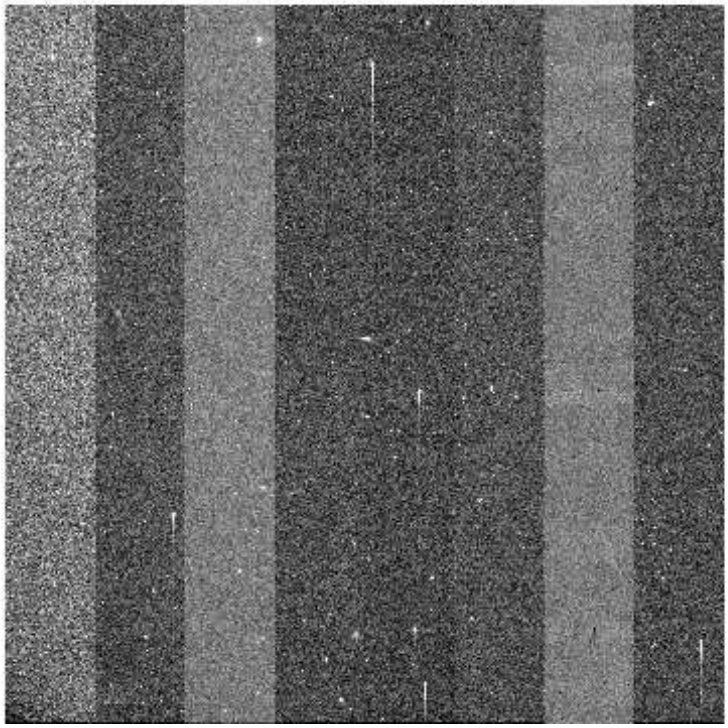
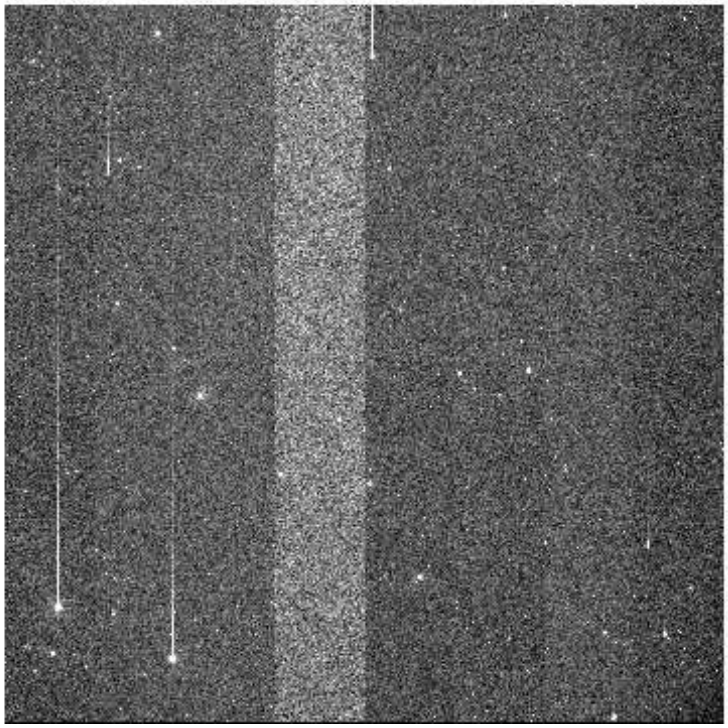


File Name	:	**kmtc.20250930.000425.fits** # 173 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1187-2**			
RA	:	03:05:09.990			
DEC	:	-23:37:58.50			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	01:16:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T05:21:14	Weather	:	0
CCD Temperature	:	-108.66	Moon Effect	:	0.0

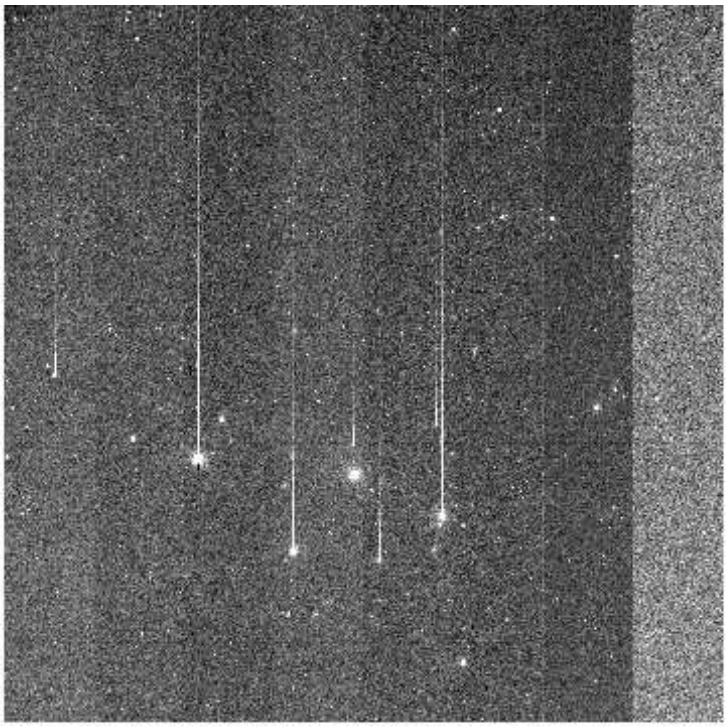
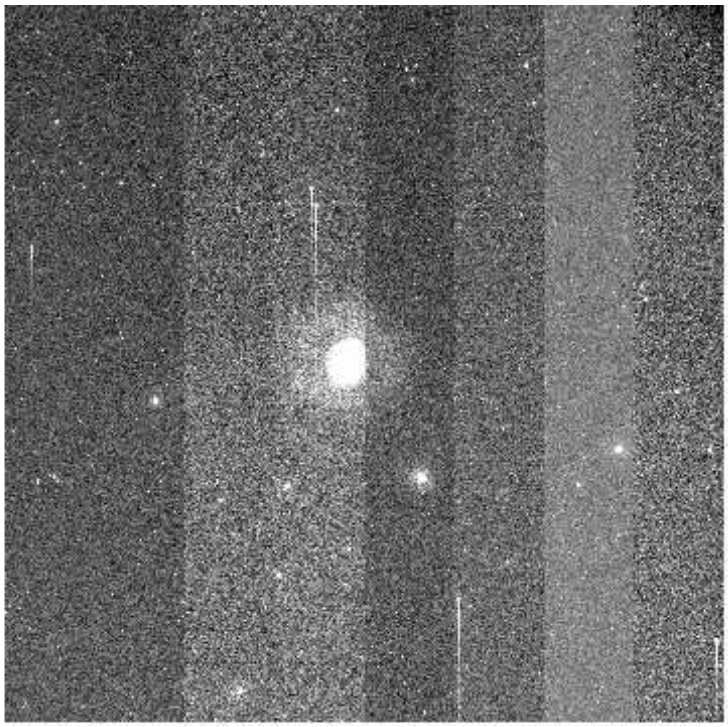
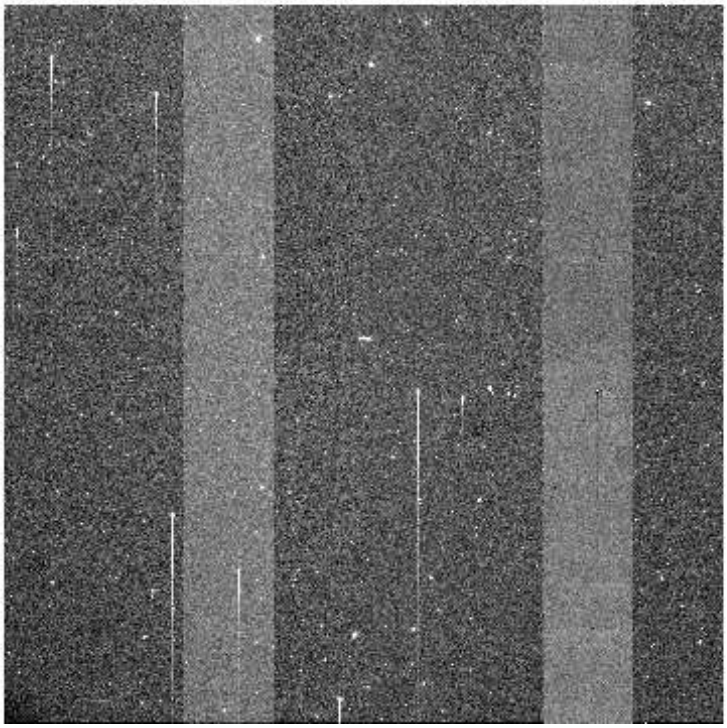
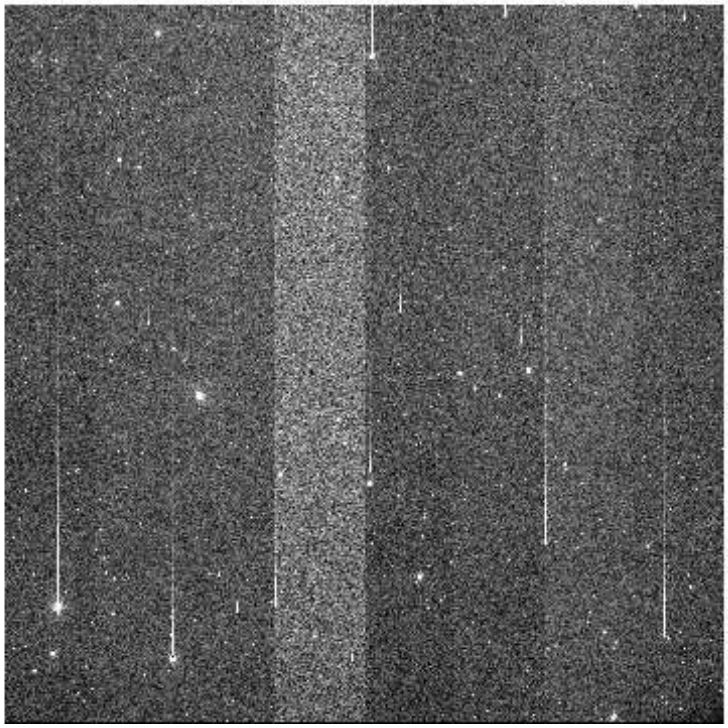
e+03 2.35e+03 2.36e+03 2.38e+03 2.39e+03 2.4e+03 2.42e+03 2.43e+03 2.44e+03 2.46e+03 2.47

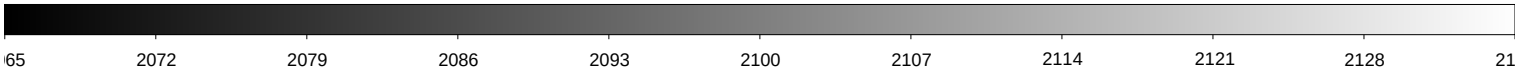
File Name	:	**kmtc.20250930.000426.fits** # 174 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1291-1**			
RA	:	03:19:59.980			
DEC	:	-41:39:58.70			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	01:18:43	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T05:23:27	Weather	:	0
CCD Temperature	:	-108.68	Moon Effect	:	0.0

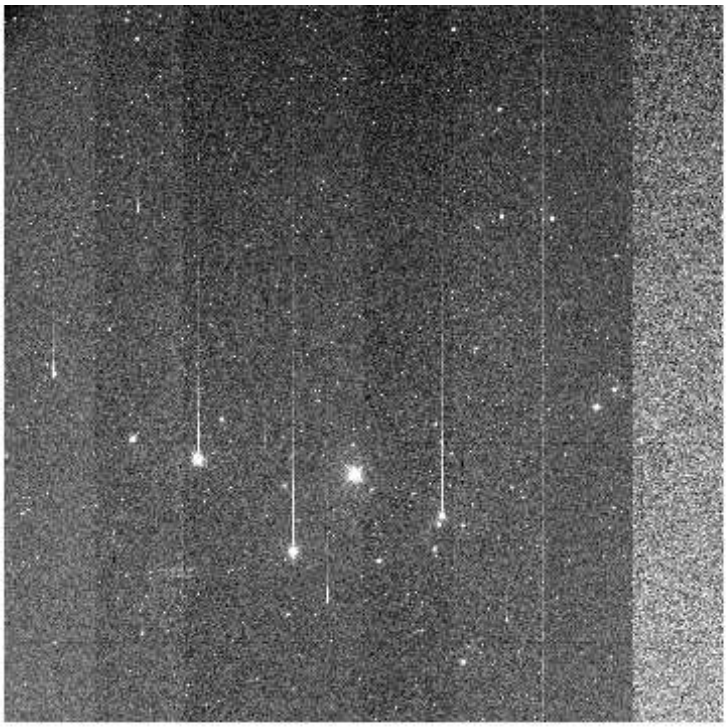
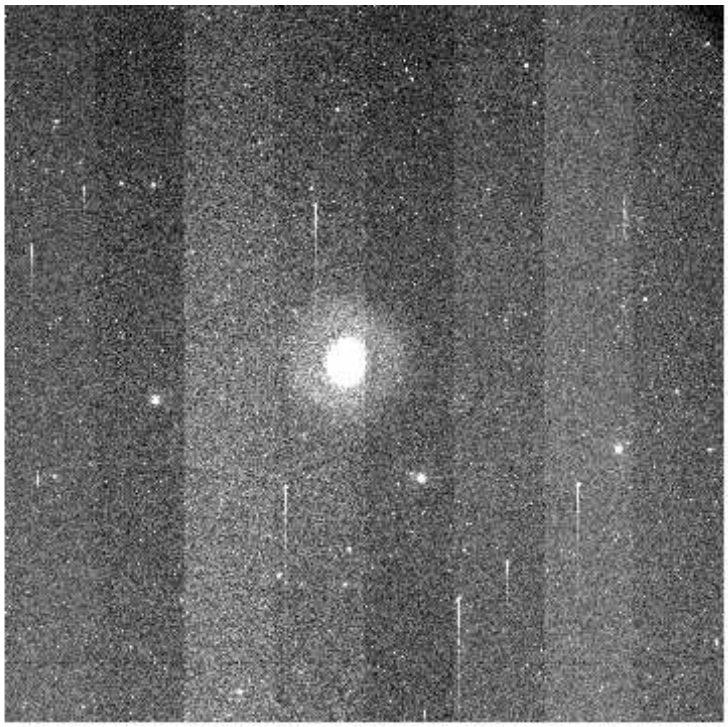
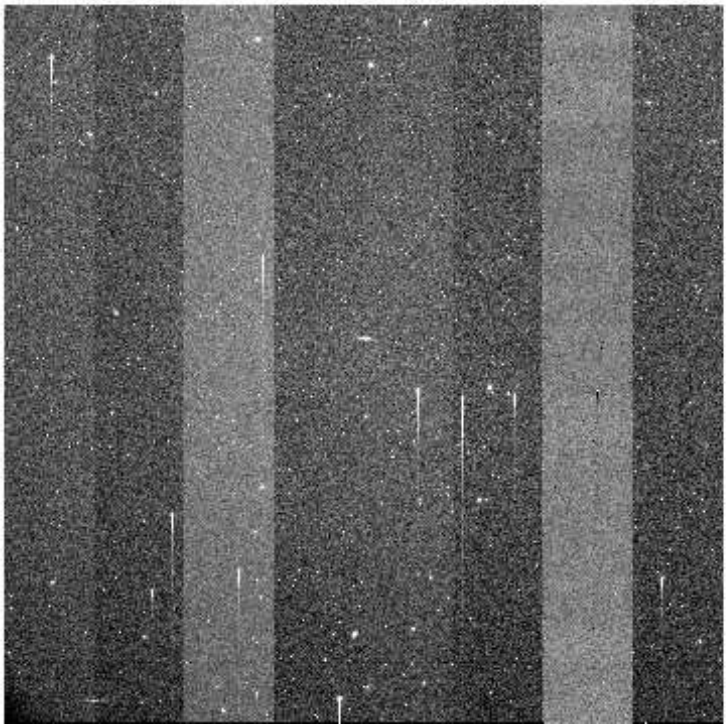
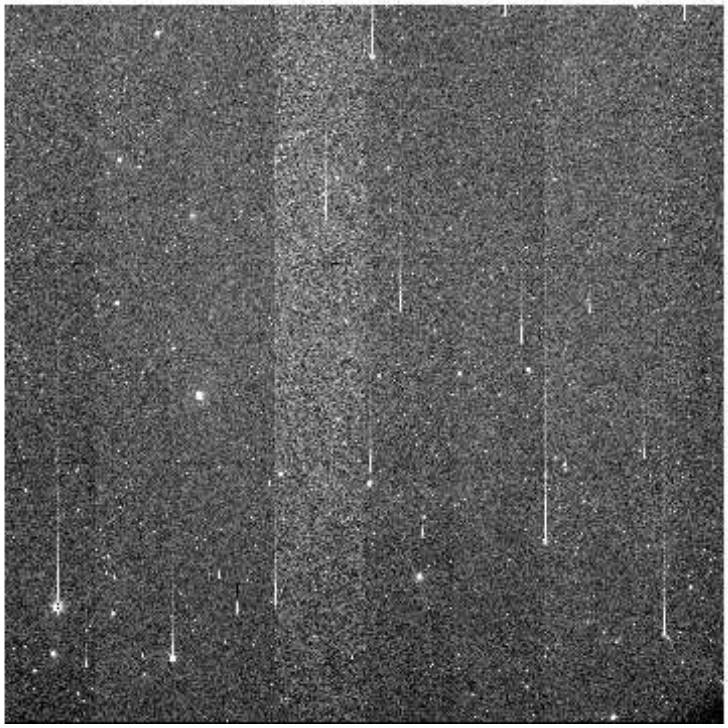
54 2058 2062 2067 2071 2075 2079 2083 2088 2092 20

File Name	:	**kmtc.20250930.000427.fits** # 175 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1291-1**			
RA	:	03:19:59.970			
DEC	:	-41:39:58.60			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	01:20:54	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T05:25:38	Weather	:	0
CCD Temperature	:	-108.7	Moon Effect	:	0.0

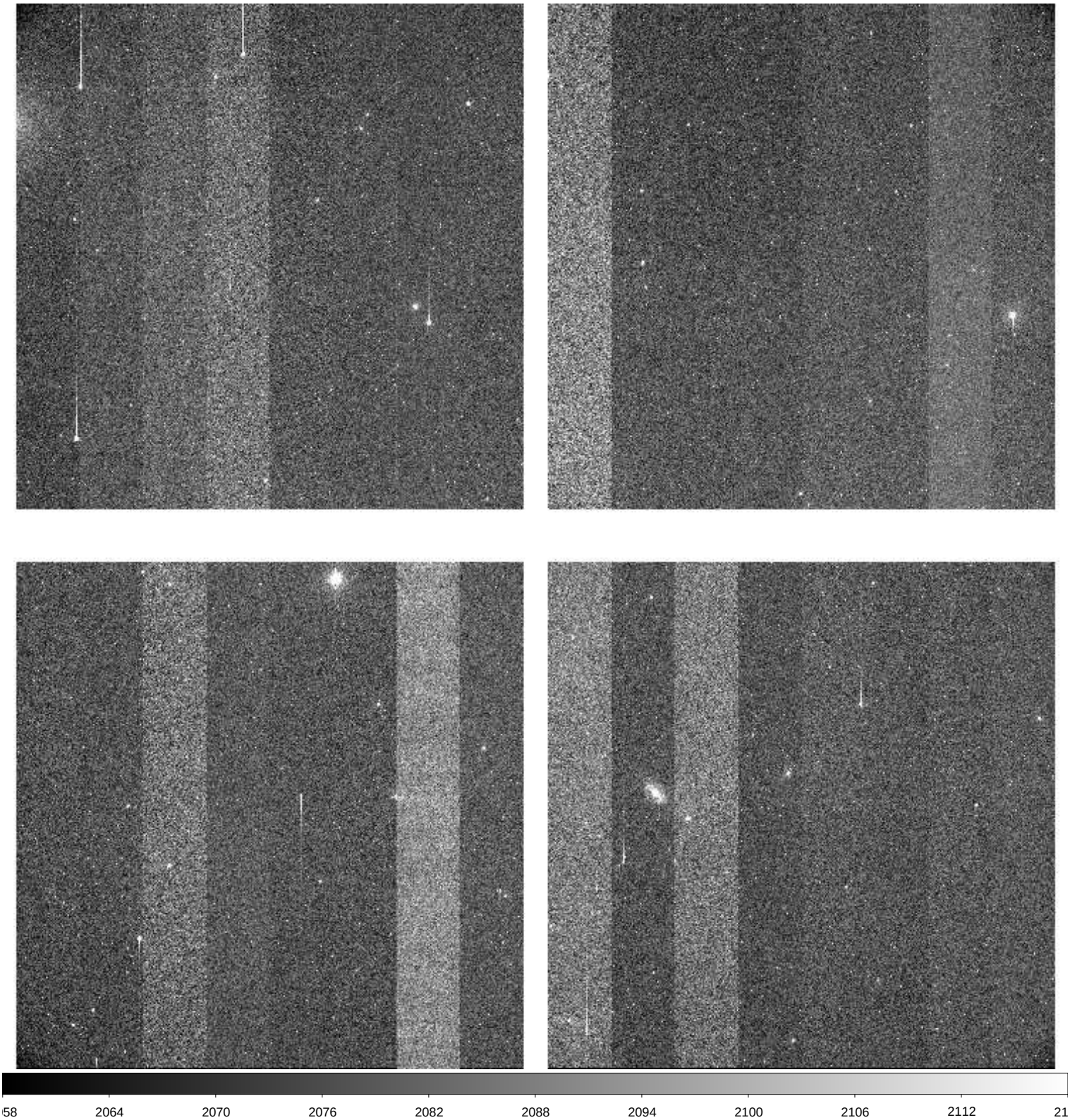


File Name	:	**kmtc.20250930.000428.fits** # 176 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1291-1**			
RA	:	03:19:59.980			
DEC	:	-41:39:58.60			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	01:23:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T05:27:35	Weather	:	0
CCD Temperature	:	-108.33	Moon Effect	:	0.0

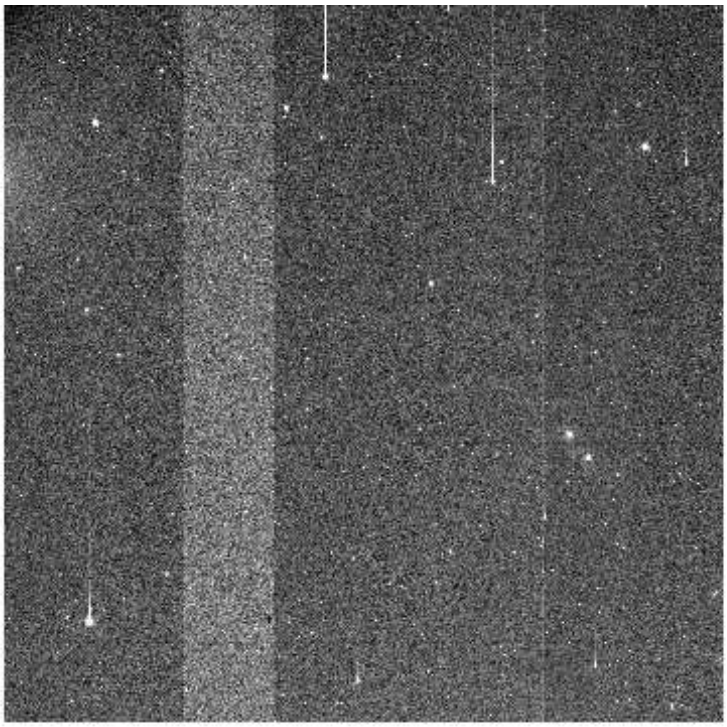
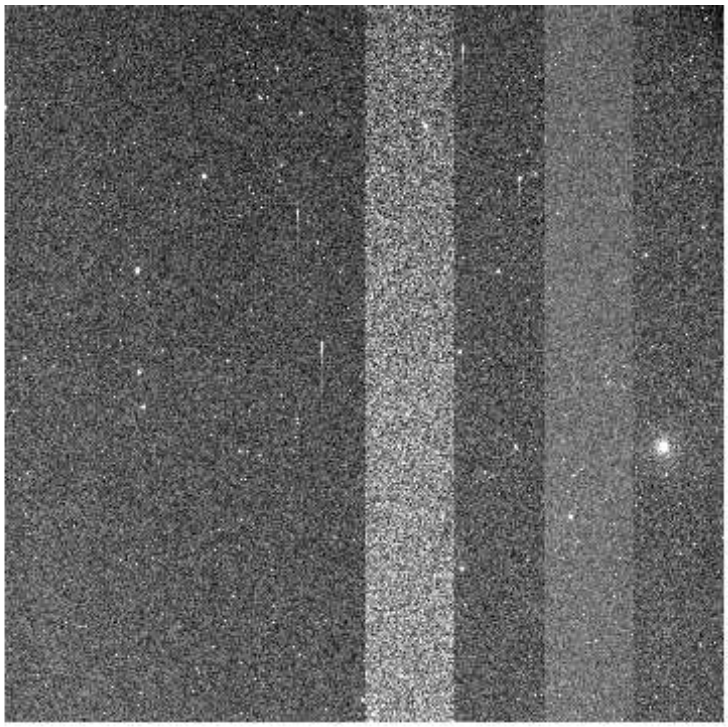
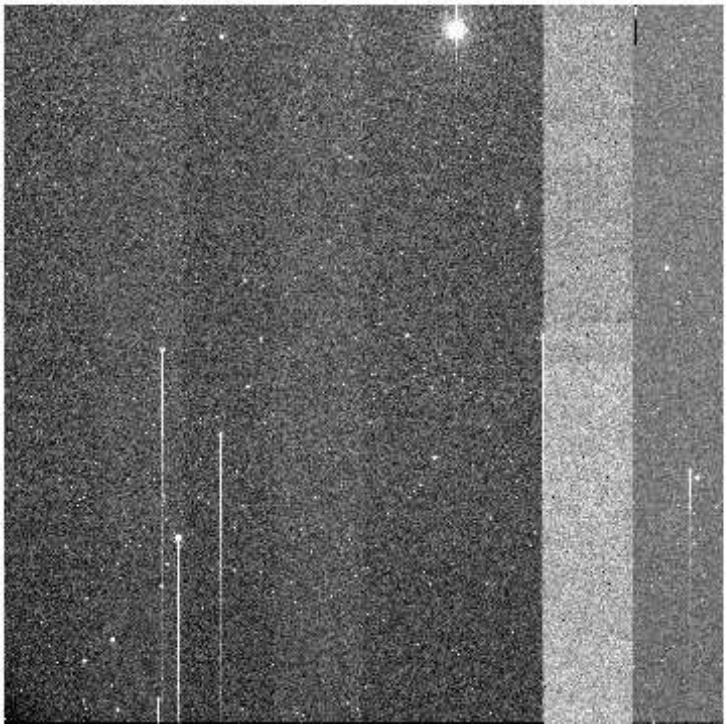
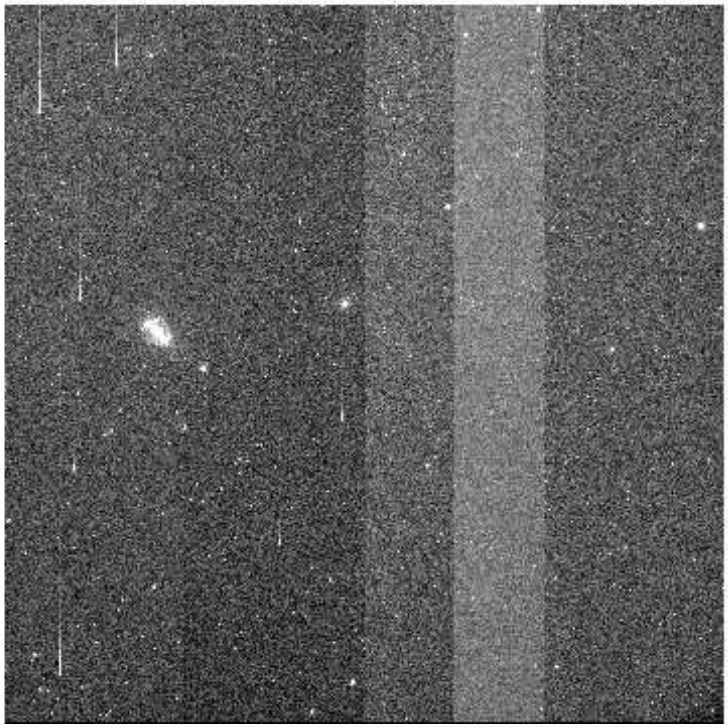





e+03 2.28e+03 2.29e+03 2.31e+03 2.32e+03 2.34e+03 2.36e+03 2.37e+03 2.39e+03 2.4e+03 2.42

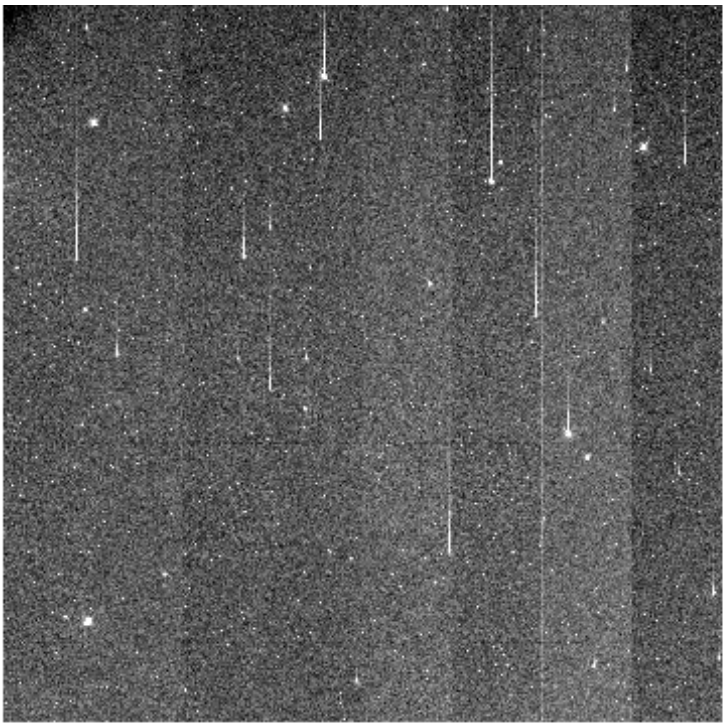
File Name	:	**kmtc.20250930.000429.fits** # 177 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1512-2**			
RA	:	04:05:09.960			
DEC	:	-42:49:58.80			
Exposure Time	:	60			
Airmass	:	1.22			
Sidereal Time	:	01:25:03	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T05:29:33	Weather	:	0
CCD Temperature	:	-108.68	Moon Effect	:	0.0

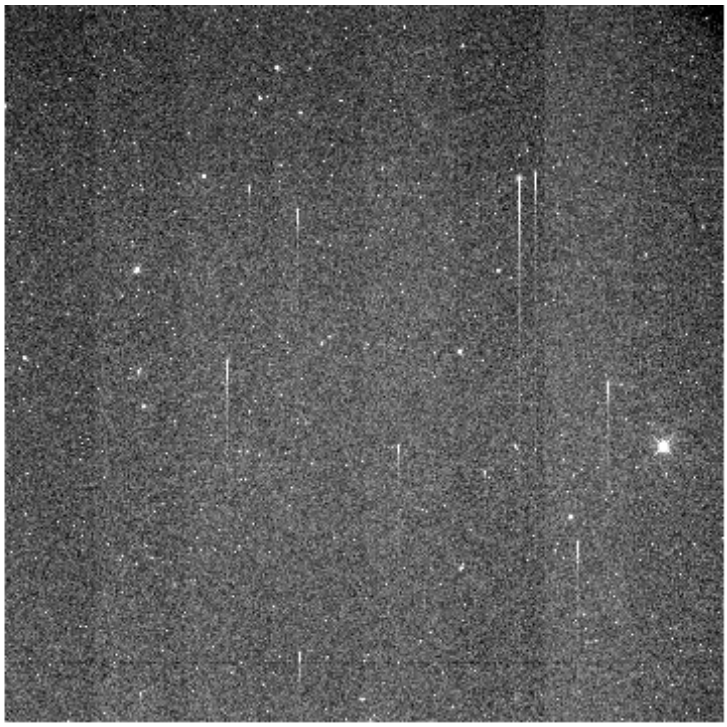


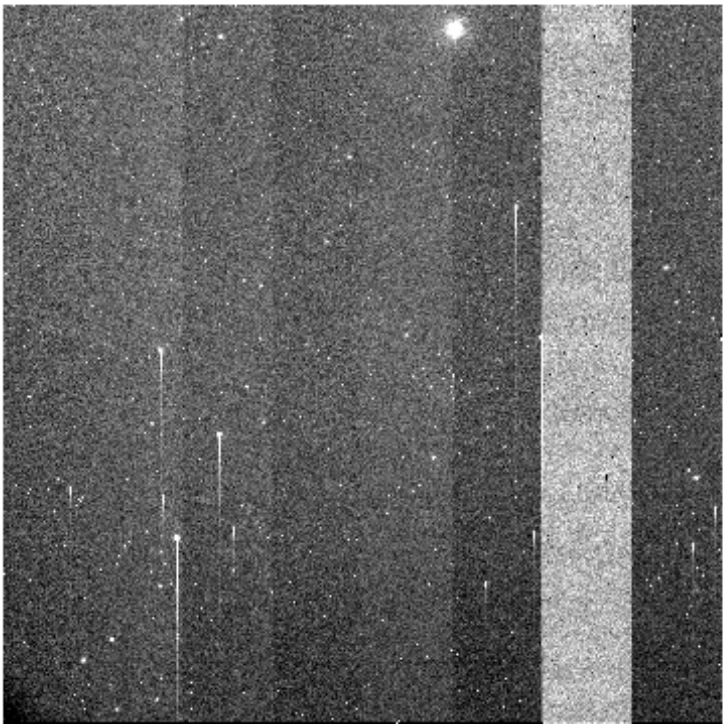
File Name	:	**kmtc.20250930.000430.fits** # 178 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1512-2**			
RA	:	04:05:09.960			
DEC	:	-42:49:58.80			
Exposure Time	:	60			
Airmass	:	1.21			
Sidereal Time	:	01:27:13	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T05:31:42	Weather	:	0
CCD Temperature	:	-108.72	Moon Effect	:	0.0

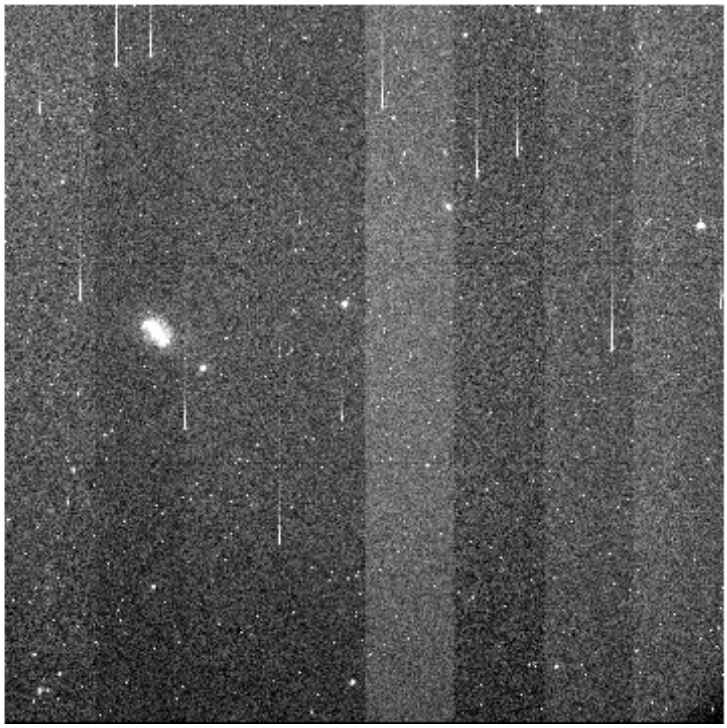





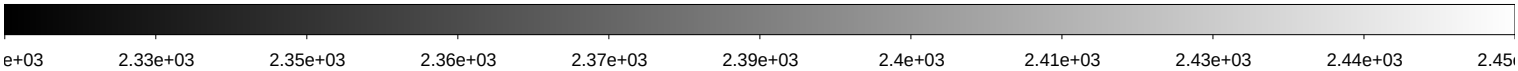
File Name	:	**kmtc.20250930.000431.fits** # 179 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1512-2**			
RA	:	04:05:09.960			
DEC	:	-42:49:58.80			
Exposure Time	:	60			
Airmass	:	1.21			
Sidereal Time	:	01:29:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T05:33:40	Weather	:	0
CCD Temperature	:	-108.73	Moon Effect	:	0.0



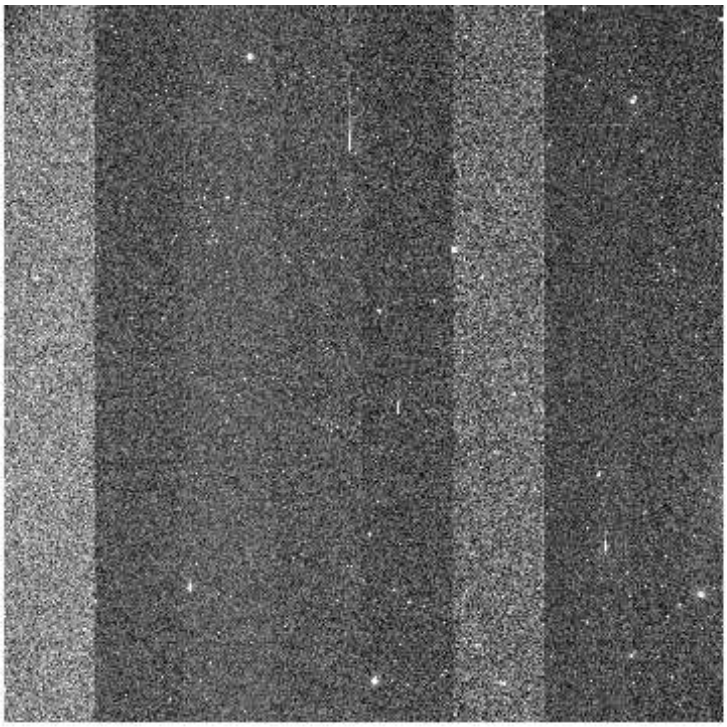
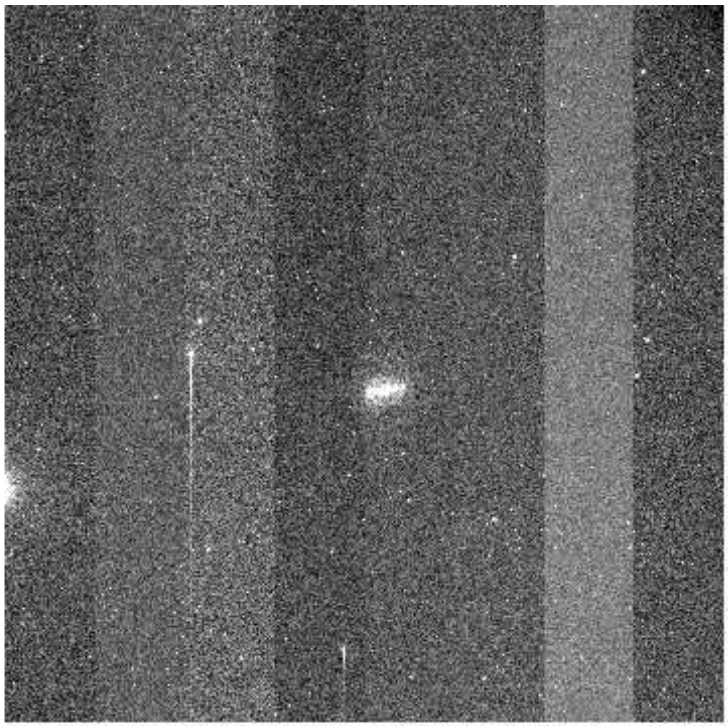
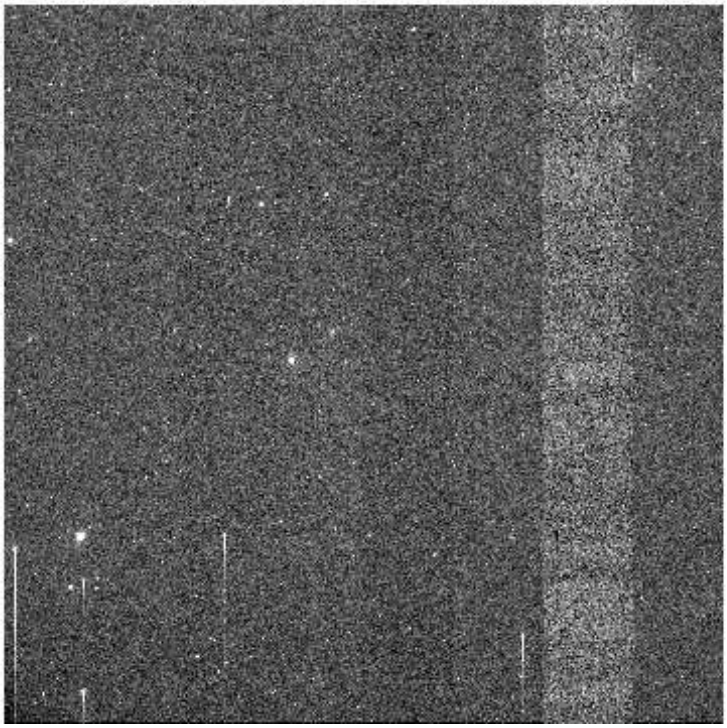
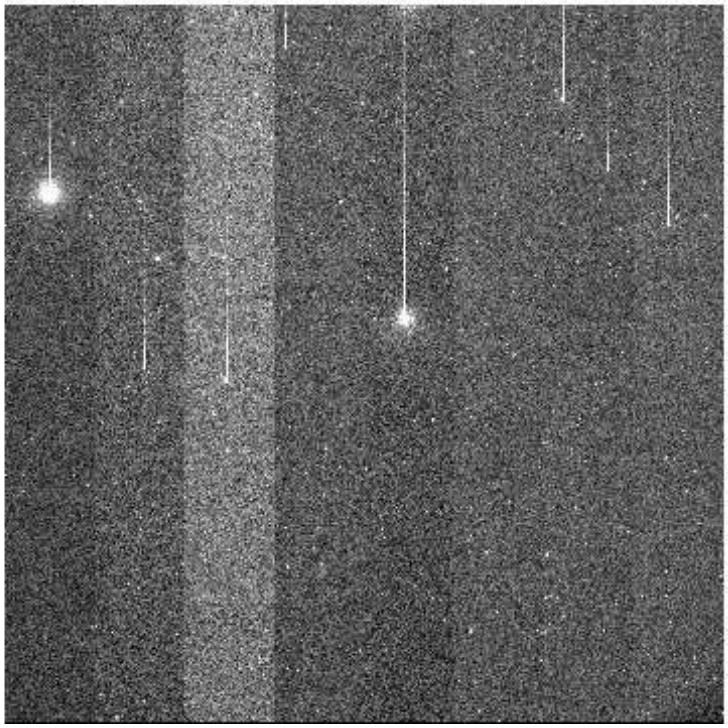
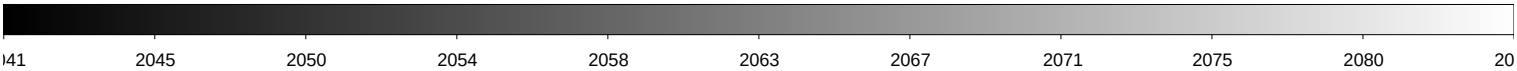




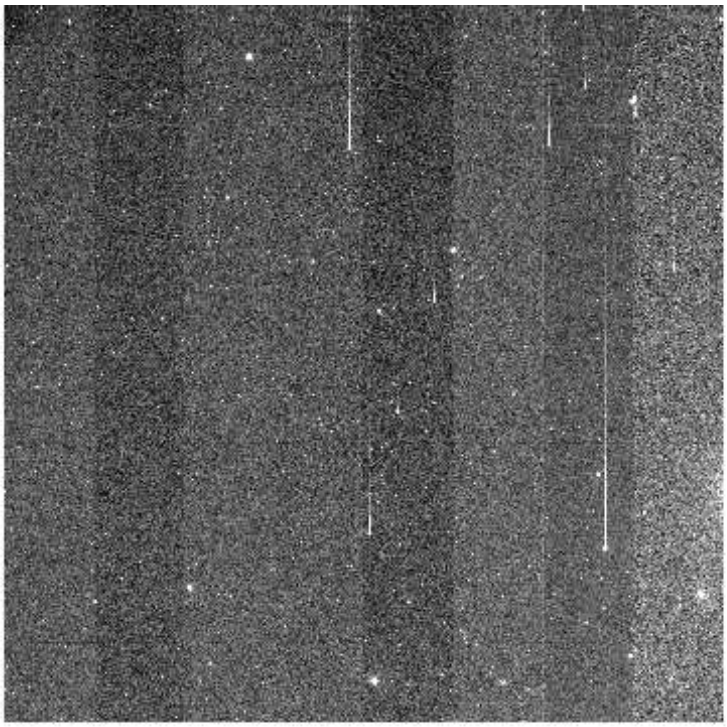


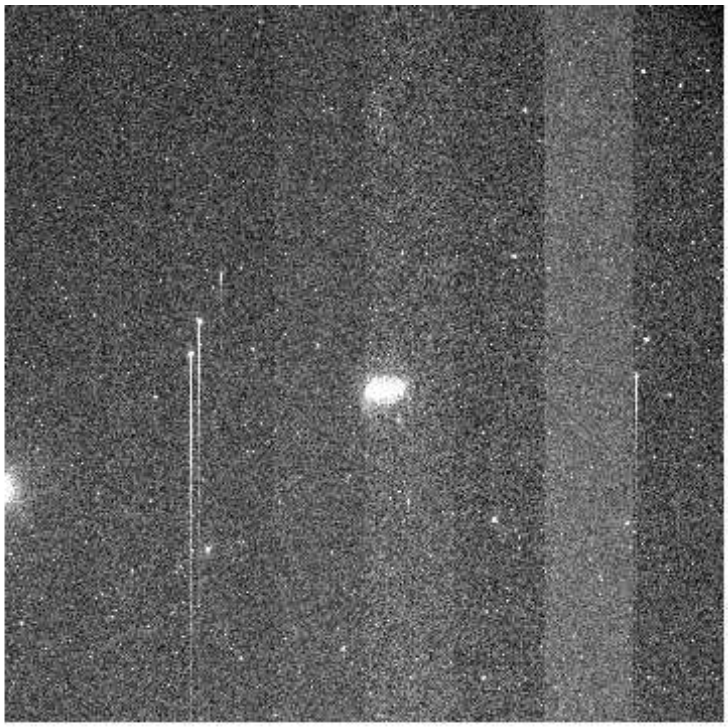


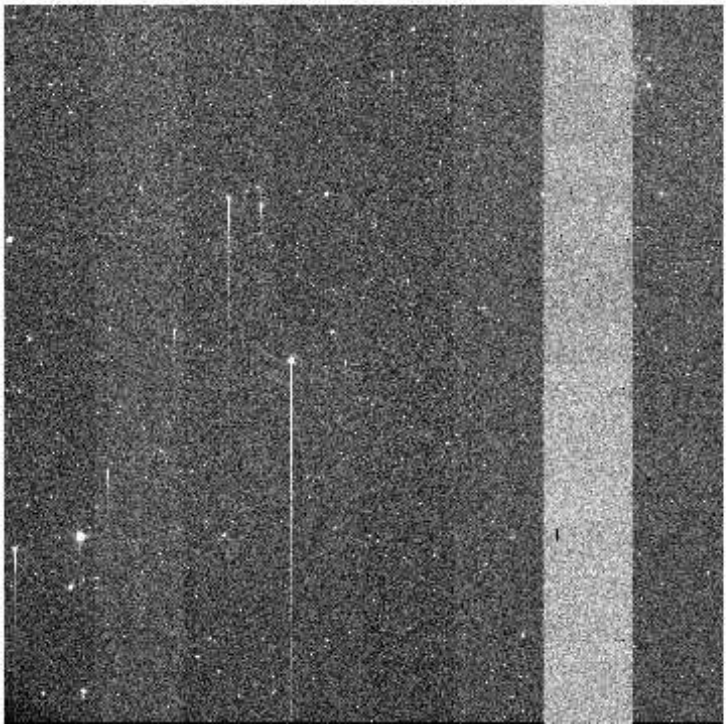
File Name	:	**kmtc.20250930.000432.fits** # 180 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1433-2**			
RA	:	03:45:19.960			
DEC	:	-47:44:28.70			
Exposure Time	:	60			
Airmass	:	1.17			
Sidereal Time	:	01:31:09	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T05:35:37	Weather	:	0
CCD Temperature	:	-108.76	Moon Effect	:	0.0

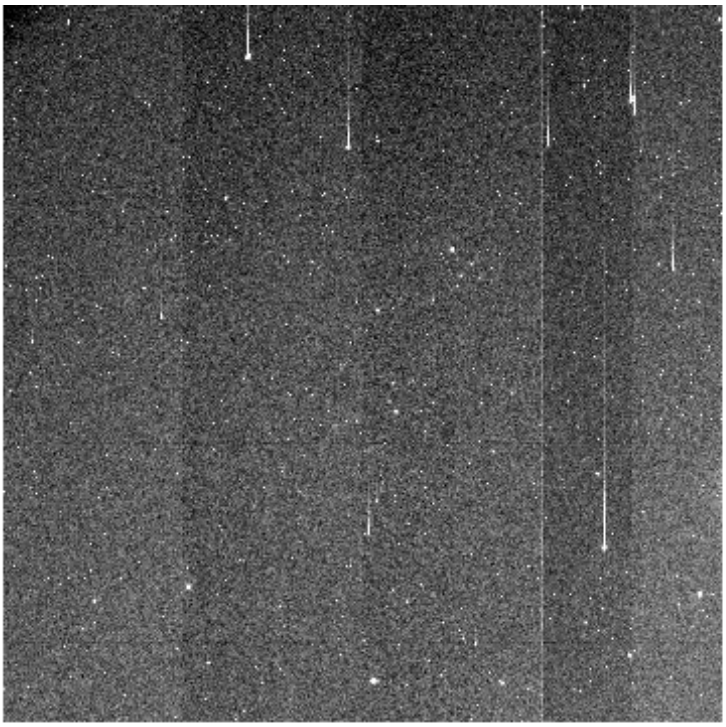
File Name	:	**kmtc.20250930.000433.fits** # 181 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1433-2**			
RA	:	03:45:19.960			
DEC	:	-47:44:28.70			
Exposure Time	:	60			
Airmass	:	1.17			
Sidereal Time	:	01:33:16	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T05:37:45	Weather	:	0
CCD Temperature	:	-108.77	Moon Effect	:	0.0

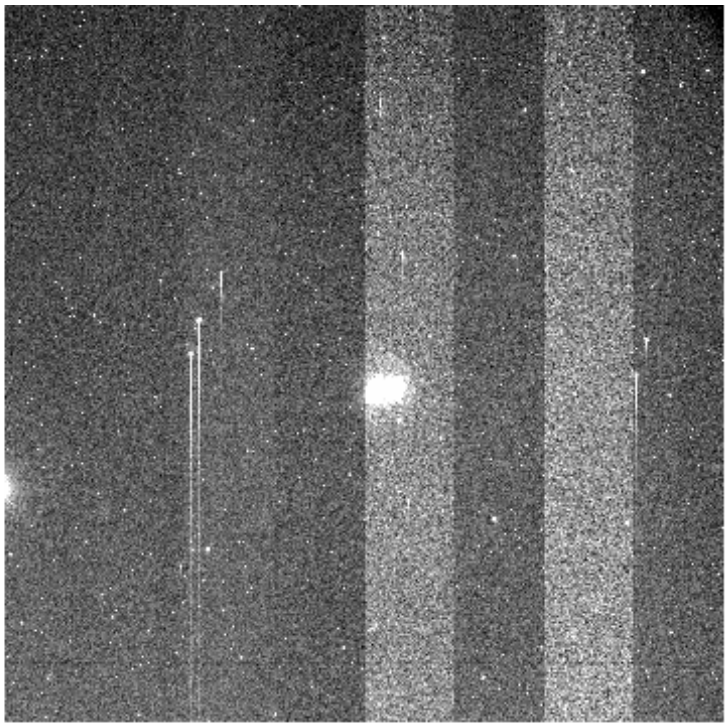


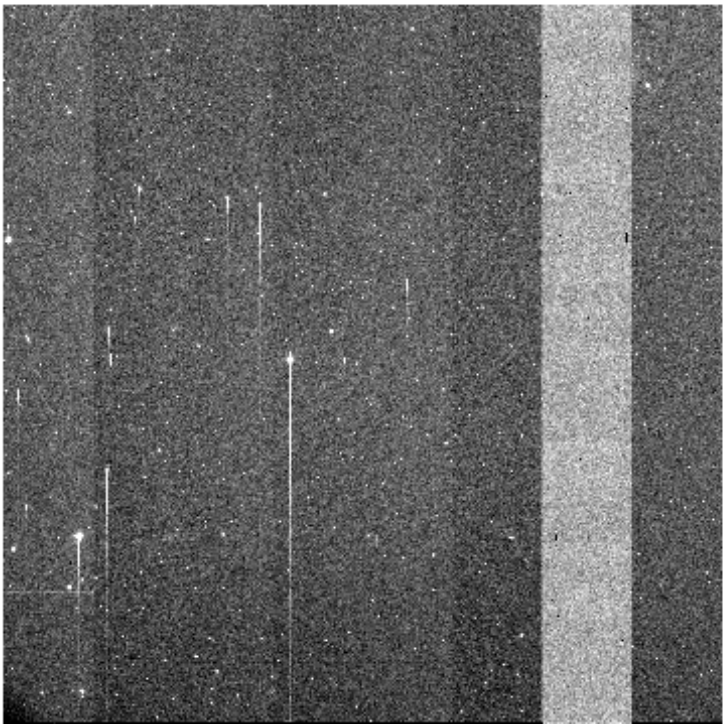


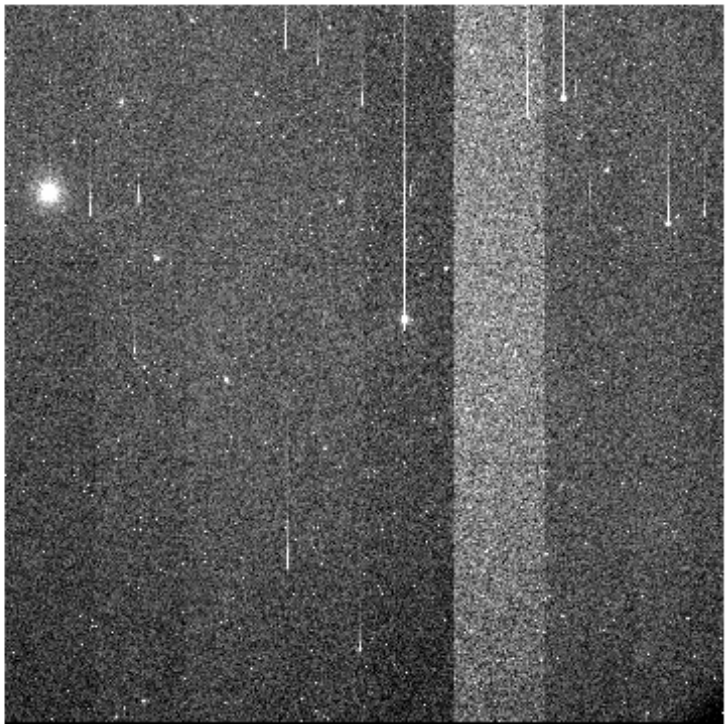


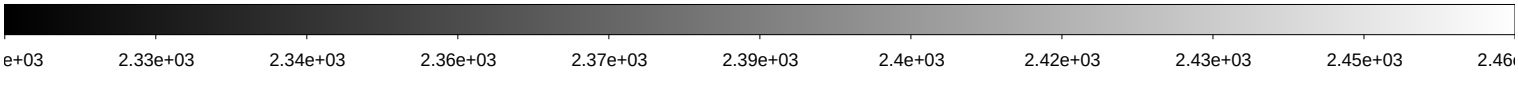
File Name	:	**kmtc.20250930.000434.fits** # 182 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1433-2**			
RA	:	03:45:19.960			
DEC	:	-47:44:28.70			
Exposure Time	:	60			
Airmass	:	1.17			
Sidereal Time	:	01:35:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T05:39:57	Weather	:	0
CCD Temperature	:	-108.79	Moon Effect	:	0.0



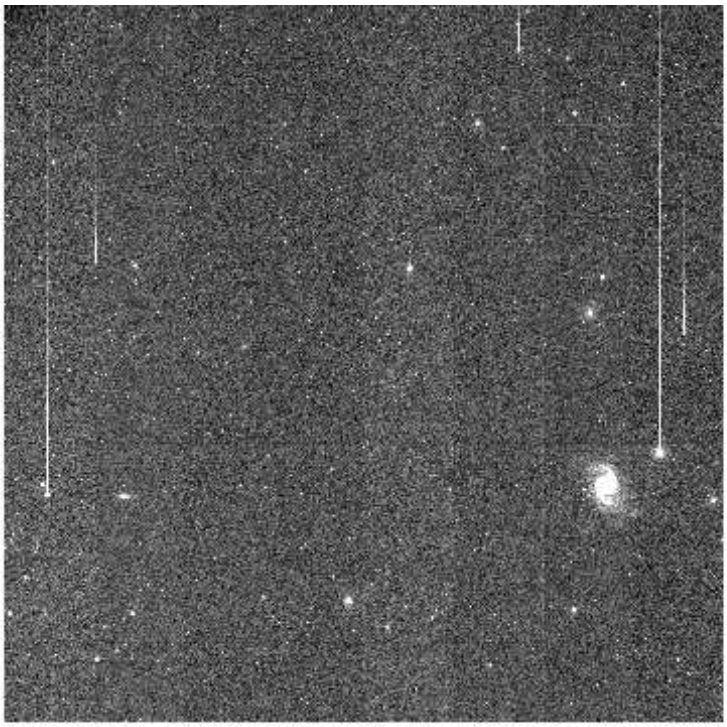
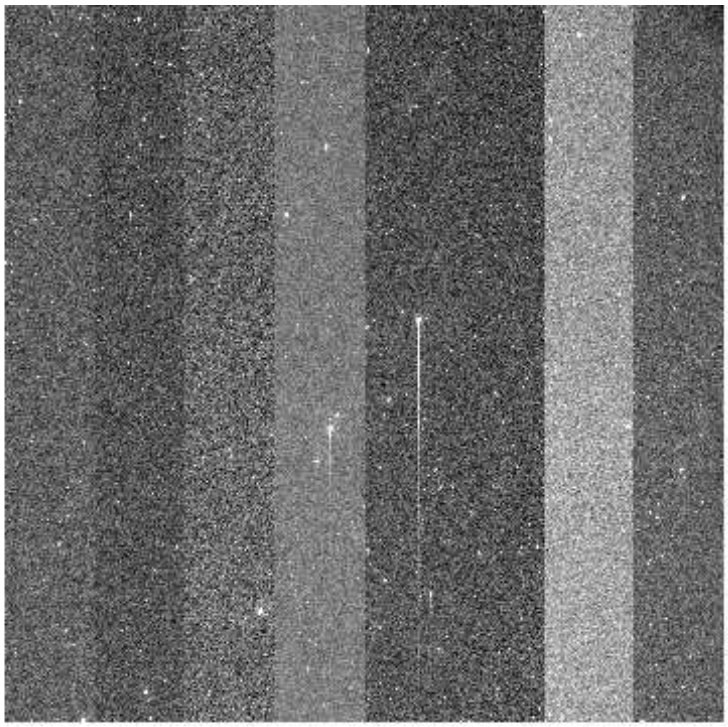
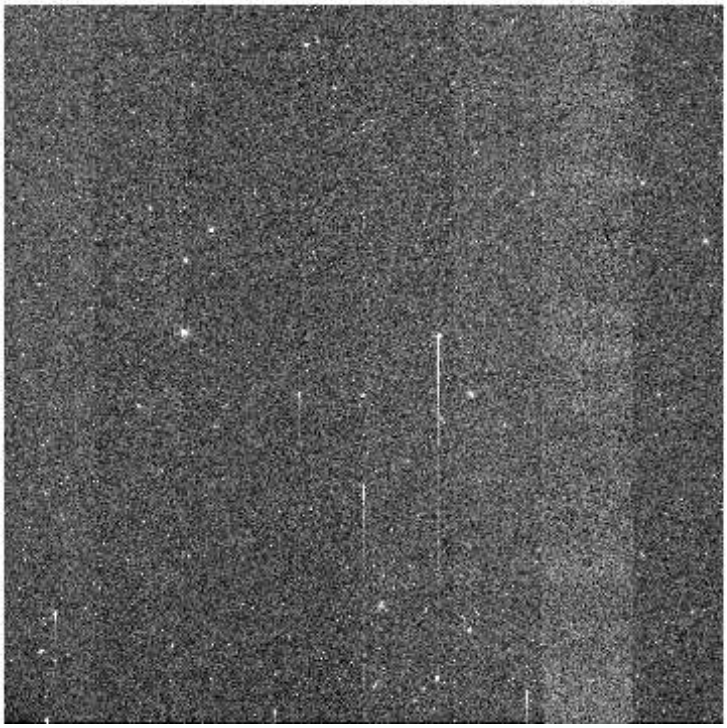
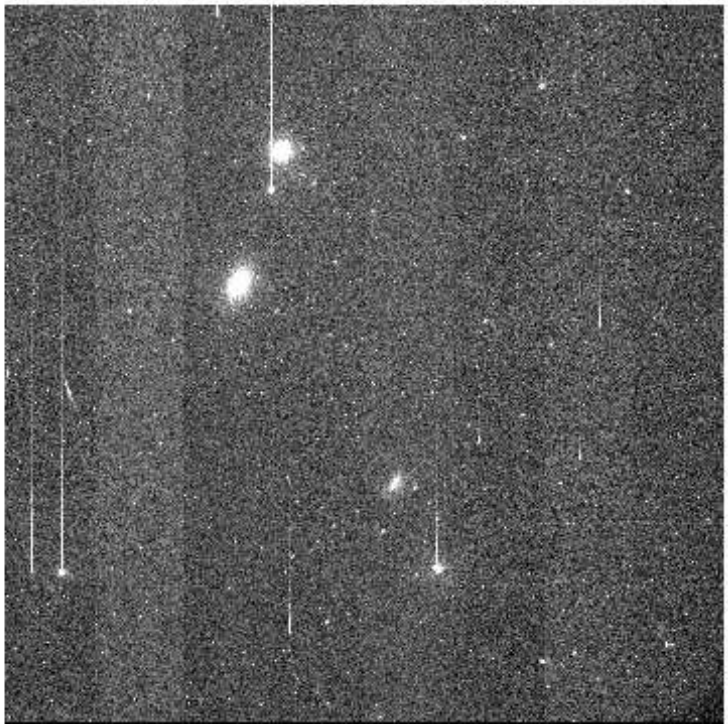
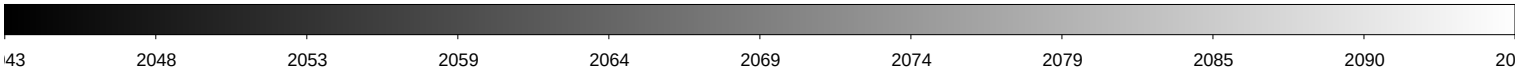




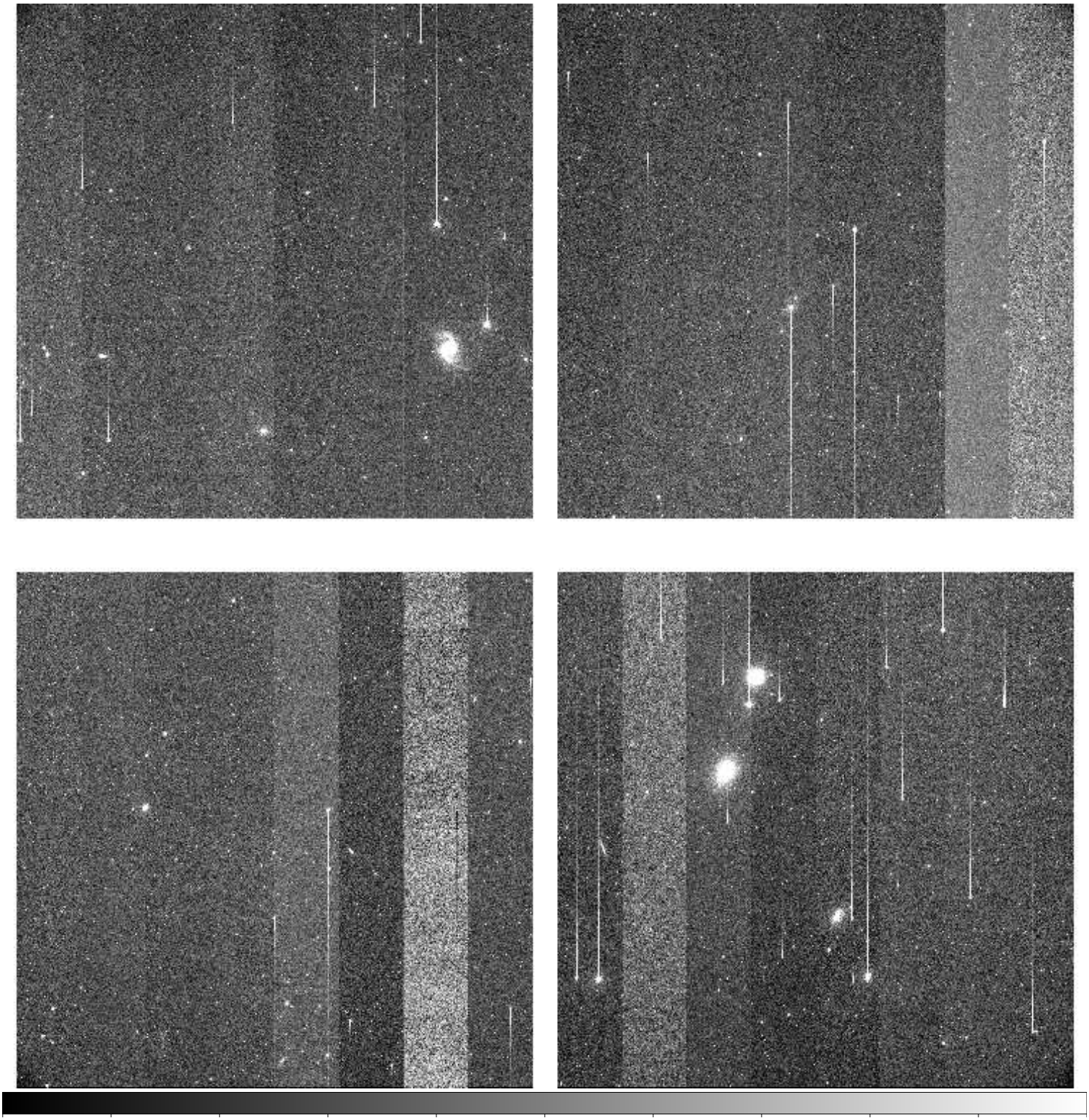




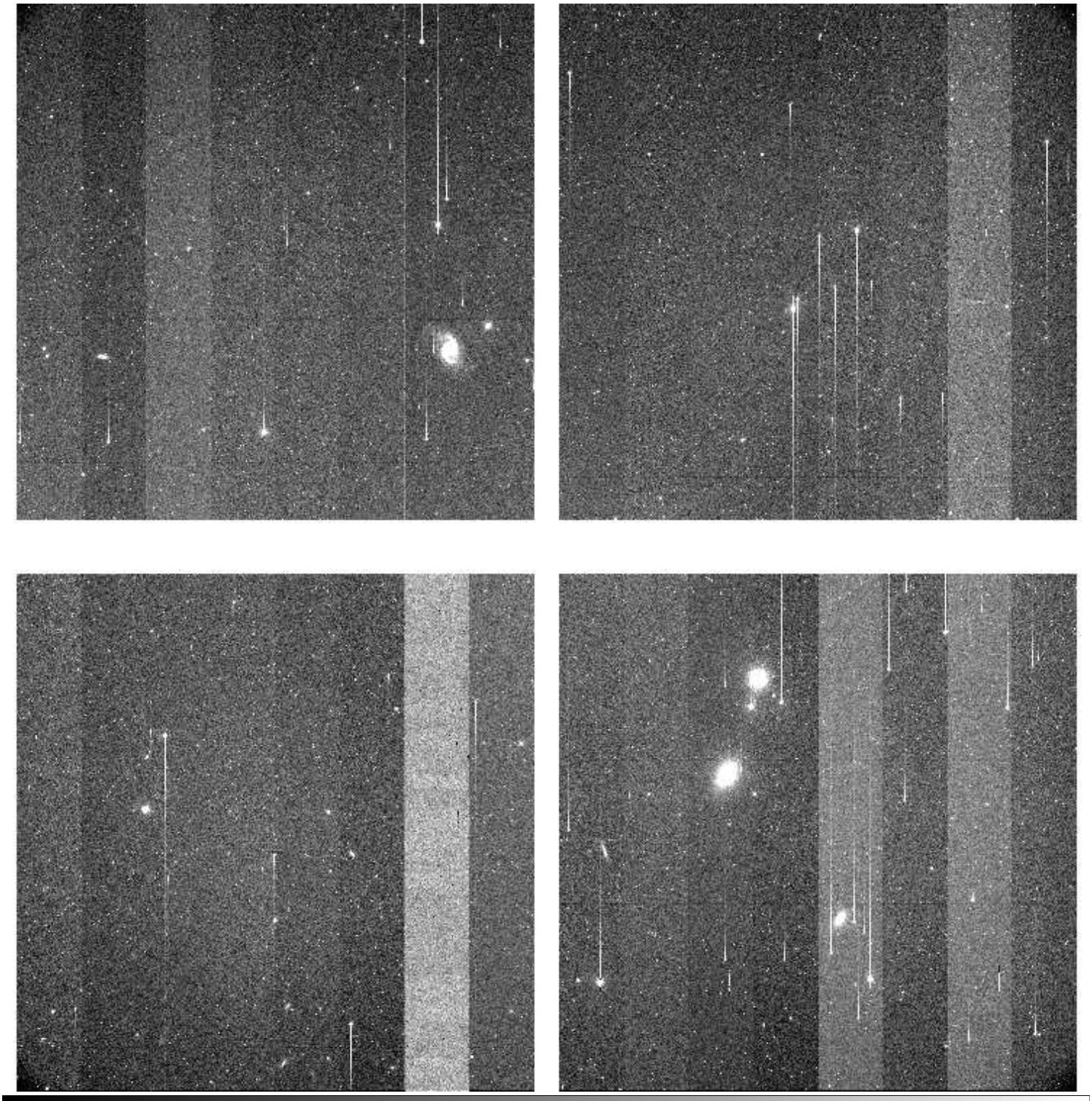
File Name	:	**kmtc.20250930.000435.fits** # 183 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1553-2**			
RA	:	04:18:39.940			
DEC	:	-55:19:58.90			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	01:37:26	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T05:42:07	Weather	:	0
CCD Temperature	:	-108.79	Moon Effect	:	0.0

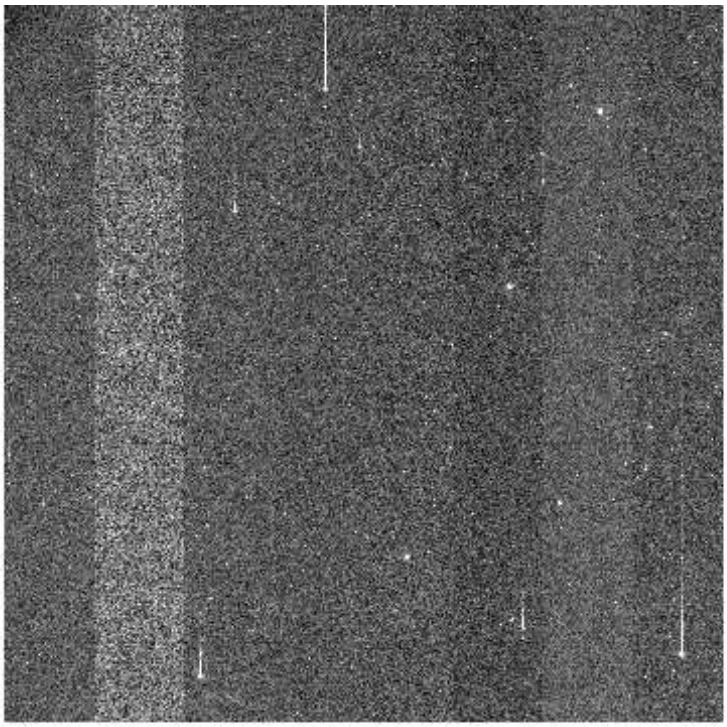
File Name	:	**kmtc.20250930.000436.fits** # 184 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1553-2**			
RA	:	04:18:39.950			
DEC	:	-55:19:58.90			
Exposure Time	:	60			
Airmass	:	1.27			
Sidereal Time	:	01:39:41	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T05:44:21	Weather	:	0
CCD Temperature	:	-108.8	Moon Effect	:	0.0

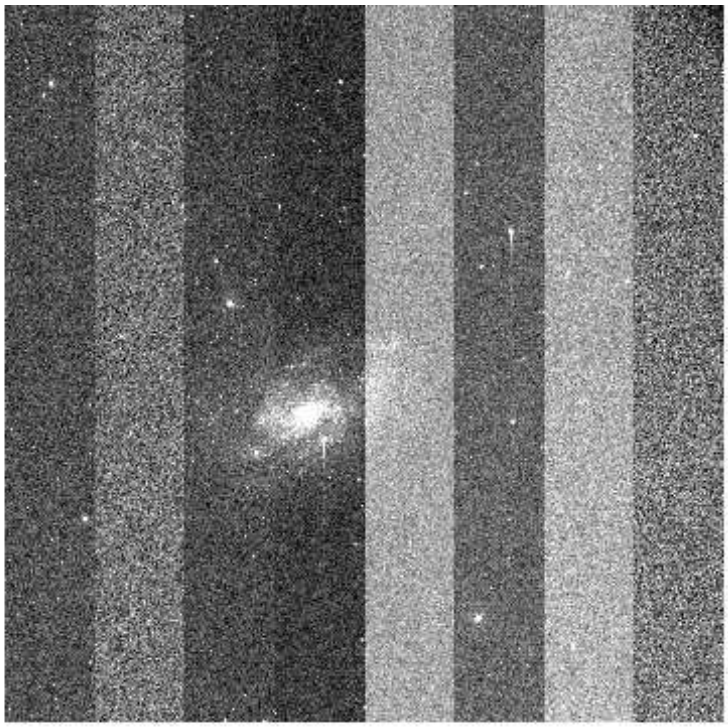


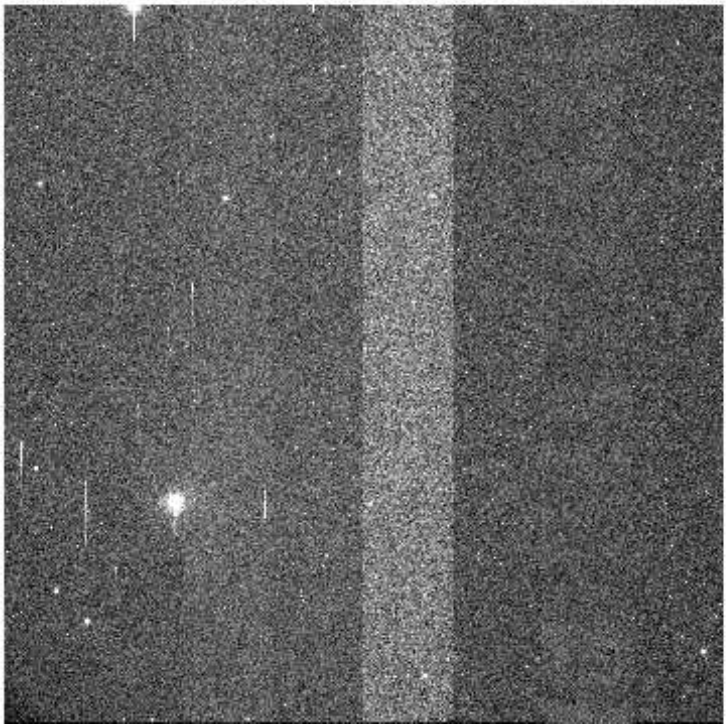
File Name	:	**kmtc.20250930.000437.fits** # 185 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1553-2**			
RA	:	04:18:39.950			
DEC	:	-55:19:58.80			
Exposure Time	:	60			
Airmass	:	1.27			
Sidereal Time	:	01:41:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T05:46:36	Weather	:	0
CCD Temperature	:	-108.81	Moon Effect	:	0.0

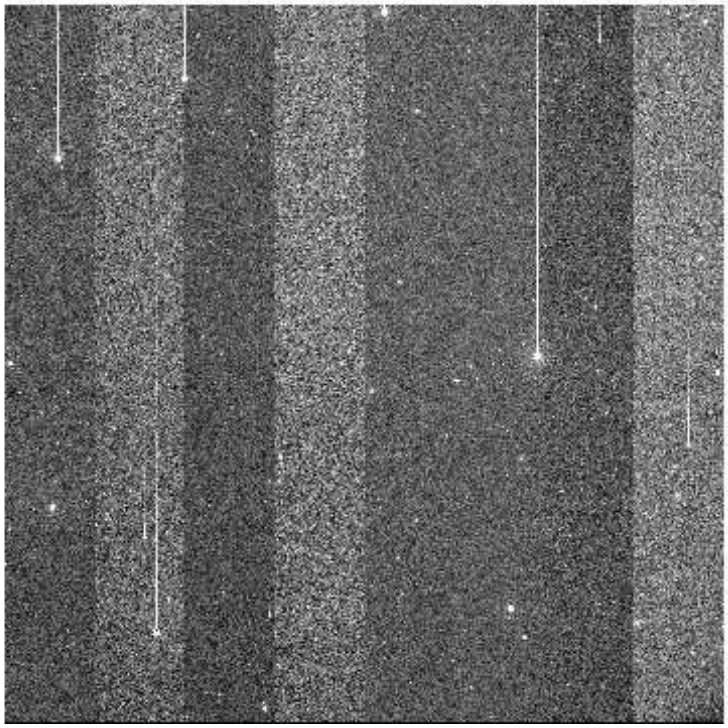


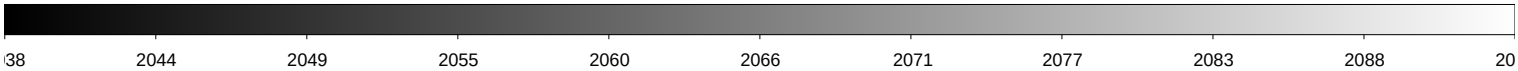
File Name	:	**kmtc.20250930.000438.fits** # 186 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.010			
DEC	:	-38:09:58.40			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	01:44:37	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T05:49:03	Weather	:	0
CCD Temperature	:	-108.84	Moon Effect	:	0.0



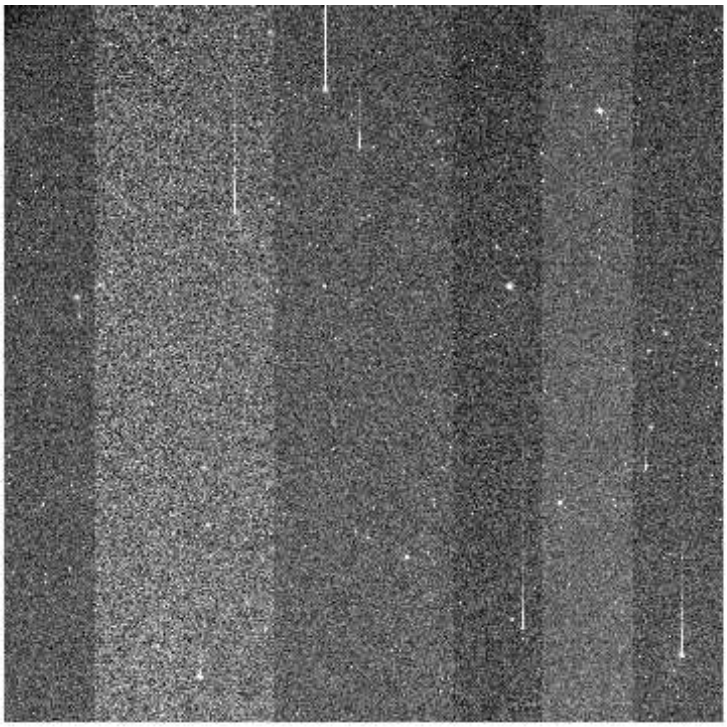
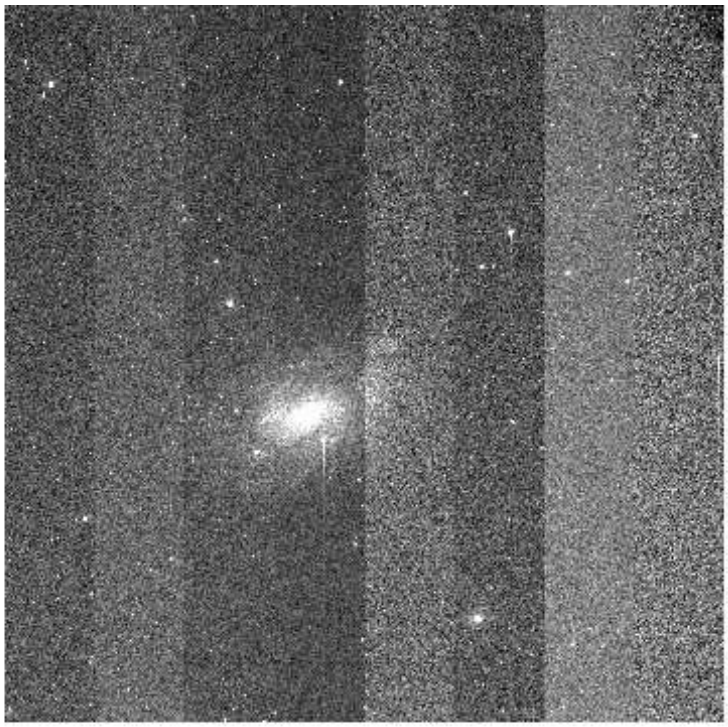
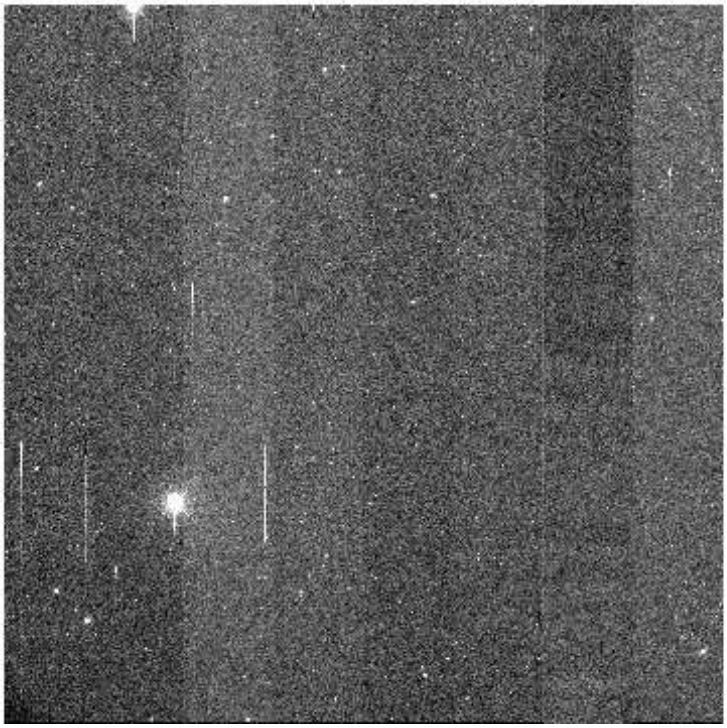
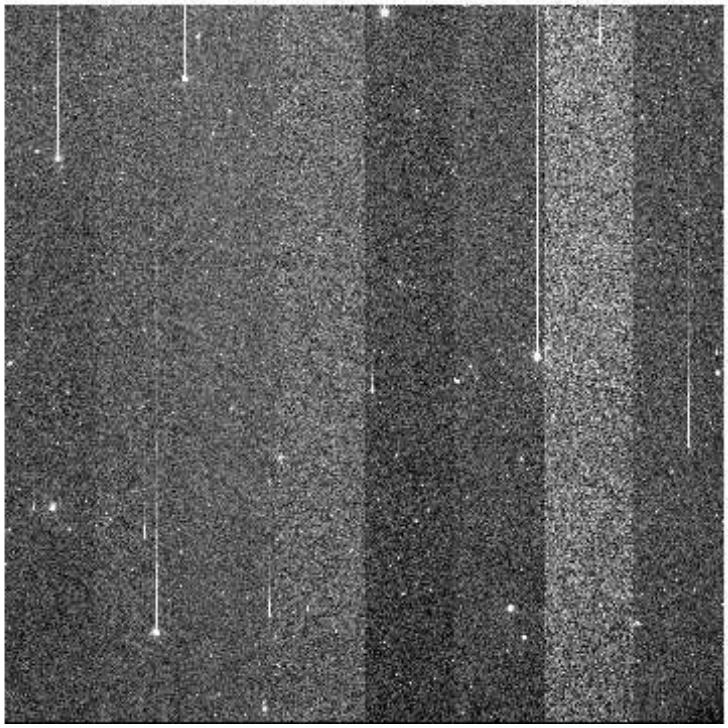




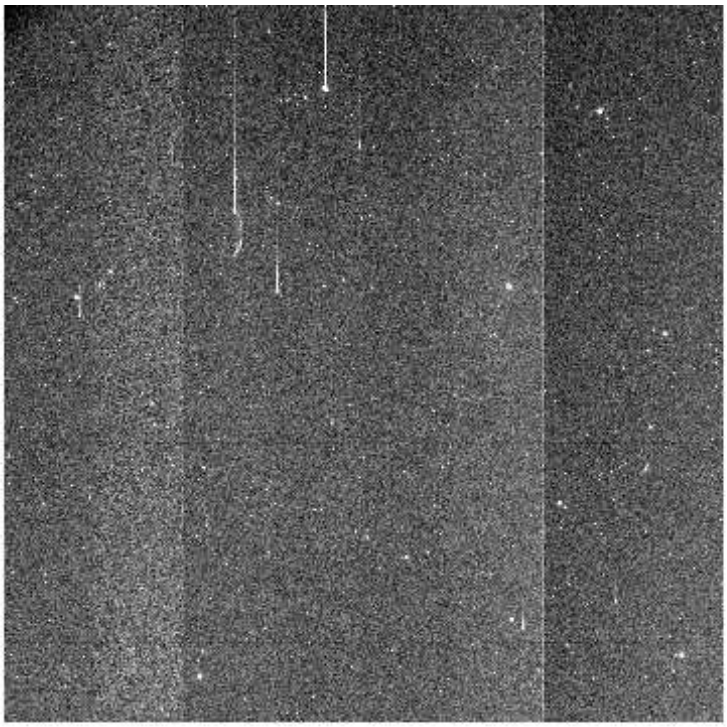


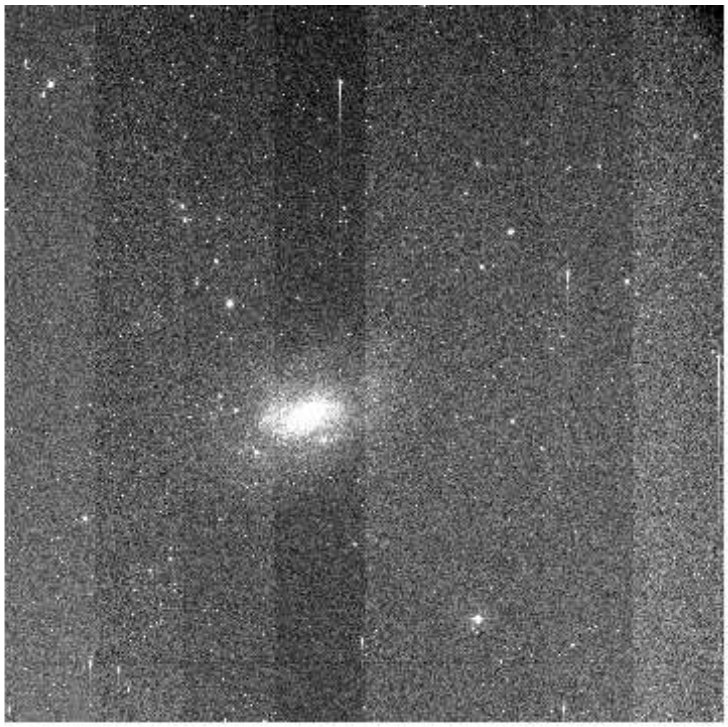


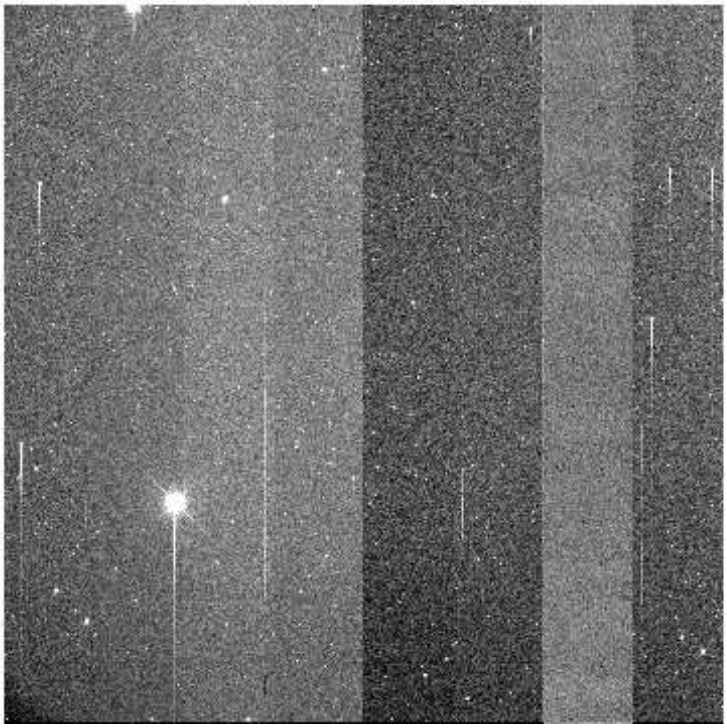
File Name	:	**kmtc.20250930.000439.fits** # 187 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.020			
DEC	:	-38:09:58.40			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	01:46:34	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T05:51:00	Weather	:	0
CCD Temperature	:	-108.84	Moon Effect	:	0.0

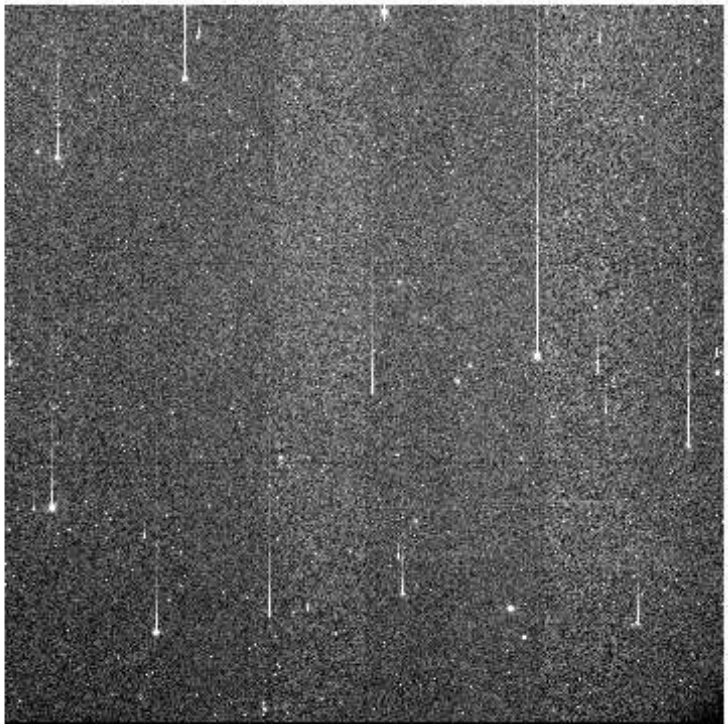





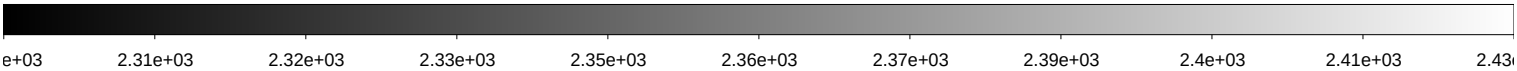
File Name	:	**kmtc.20250930.000440.fits** # 188 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.020			
DEC	:	-38:09:58.40			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	01:48:31	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T05:52:56	Weather	:	0
CCD Temperature	:	-108.84	Moon Effect	:	0.0



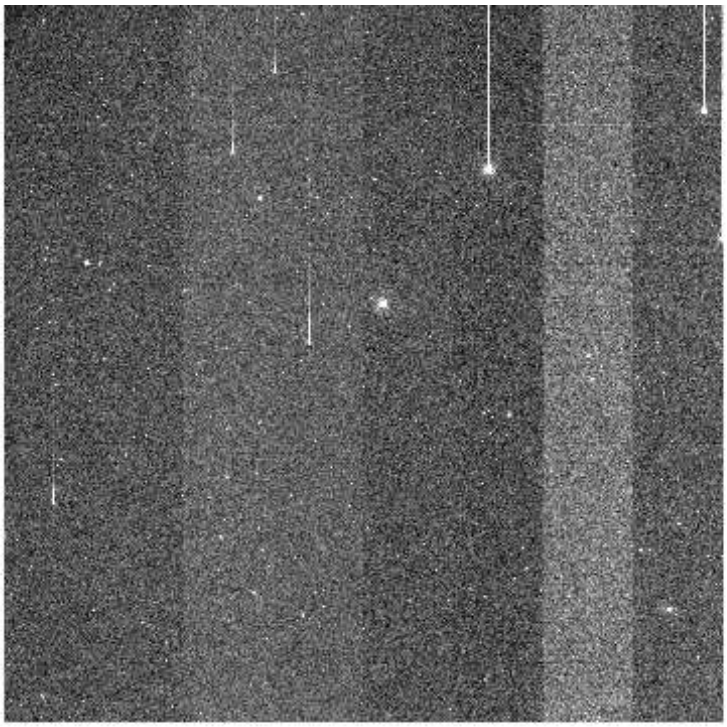
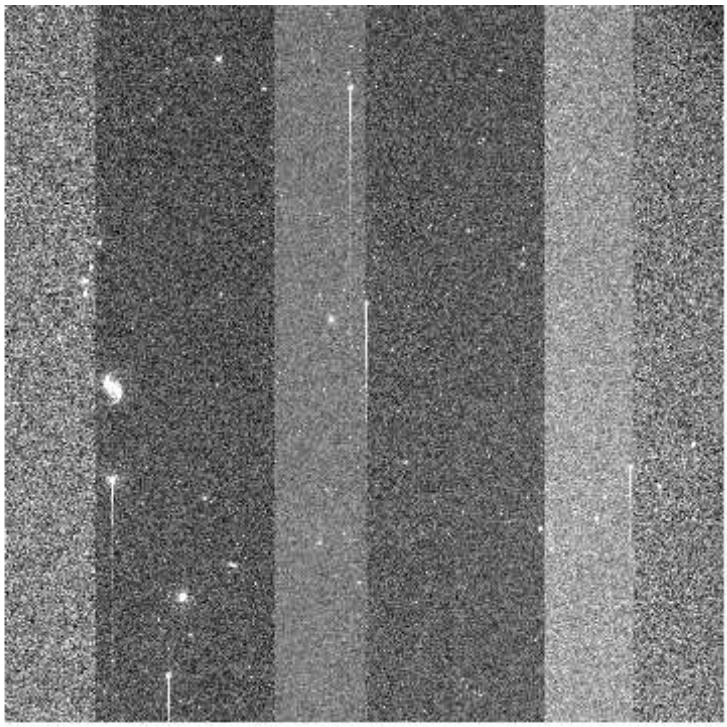
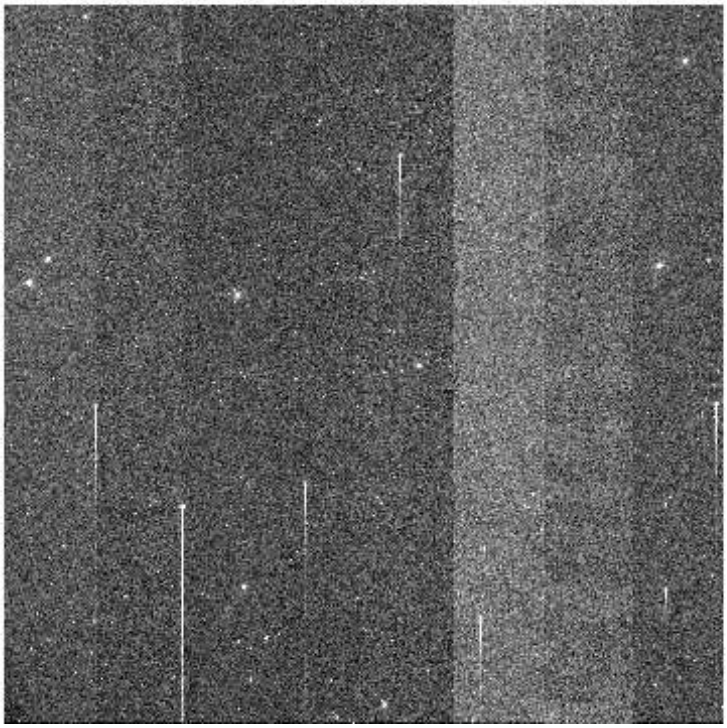
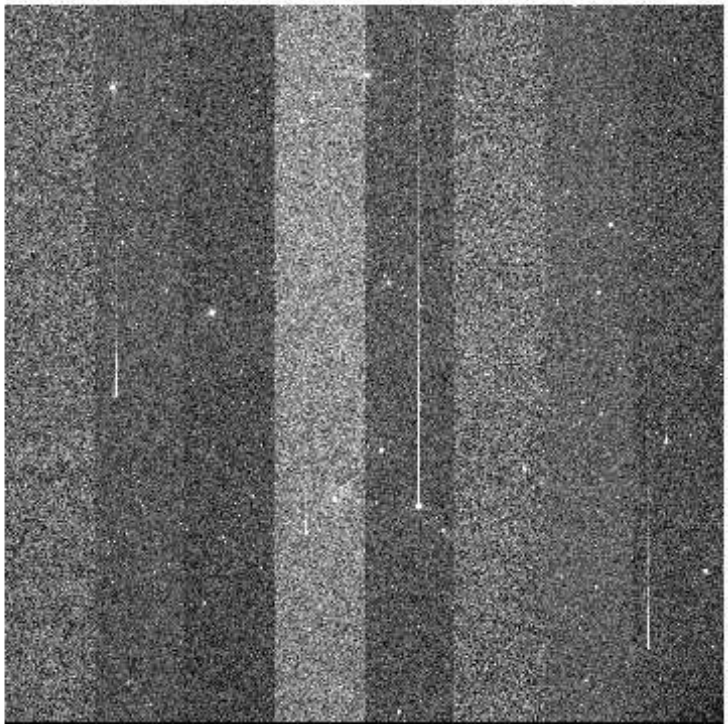
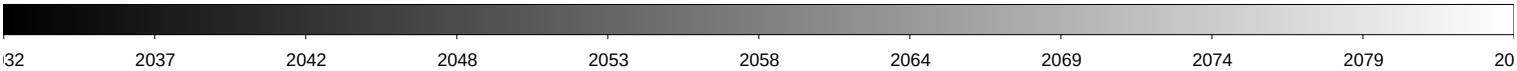




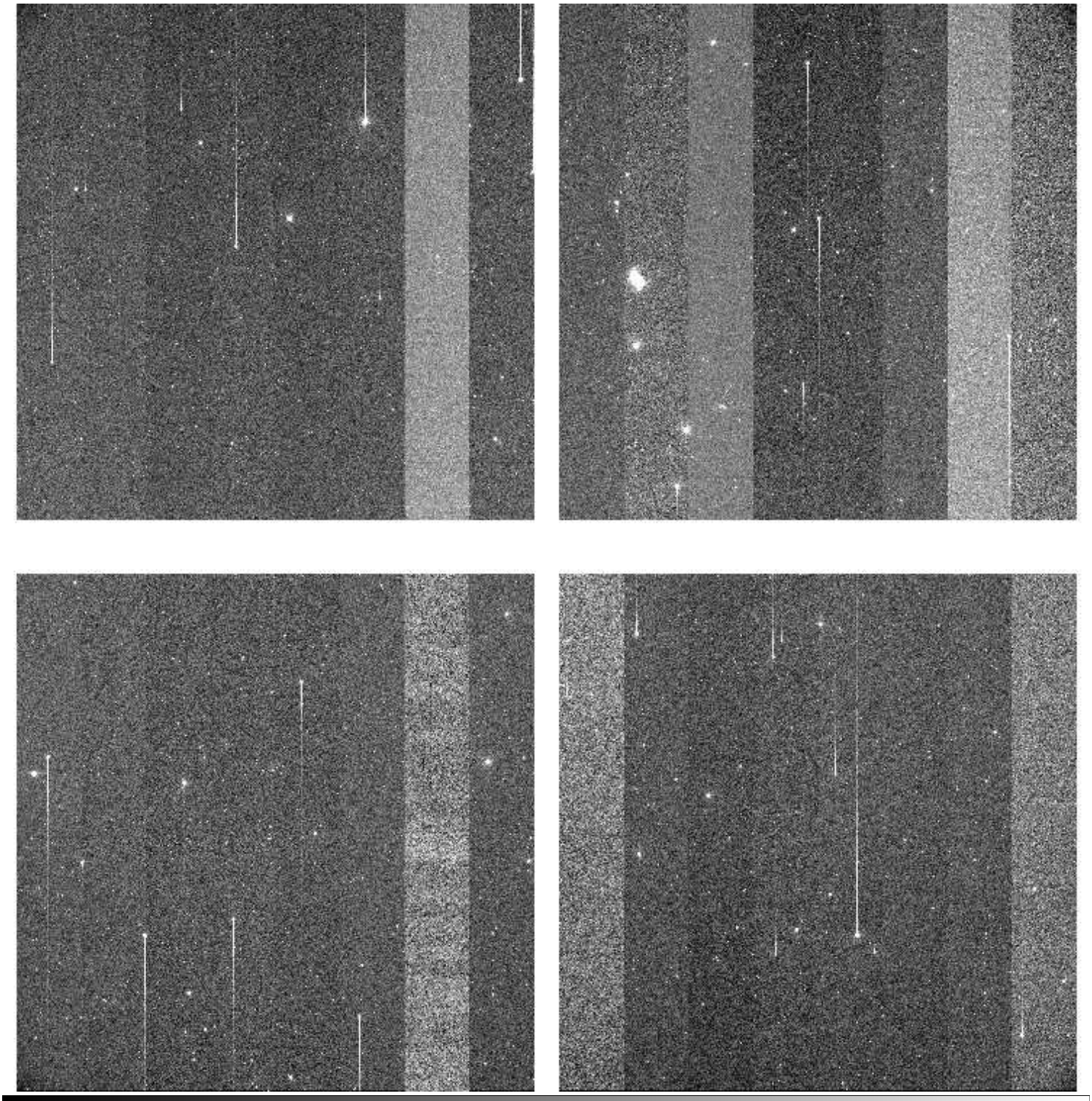


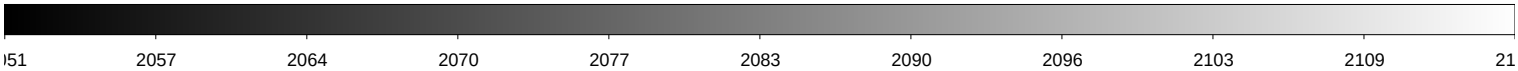


File Name	:	**kmtc.20250930.000441.fits** # 189 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.000			
DEC	:	-39:33:58.60			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	01:50:53	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T05:55:18	Weather	:	0
CCD Temperature	:	-108.87	Moon Effect	:	0.0

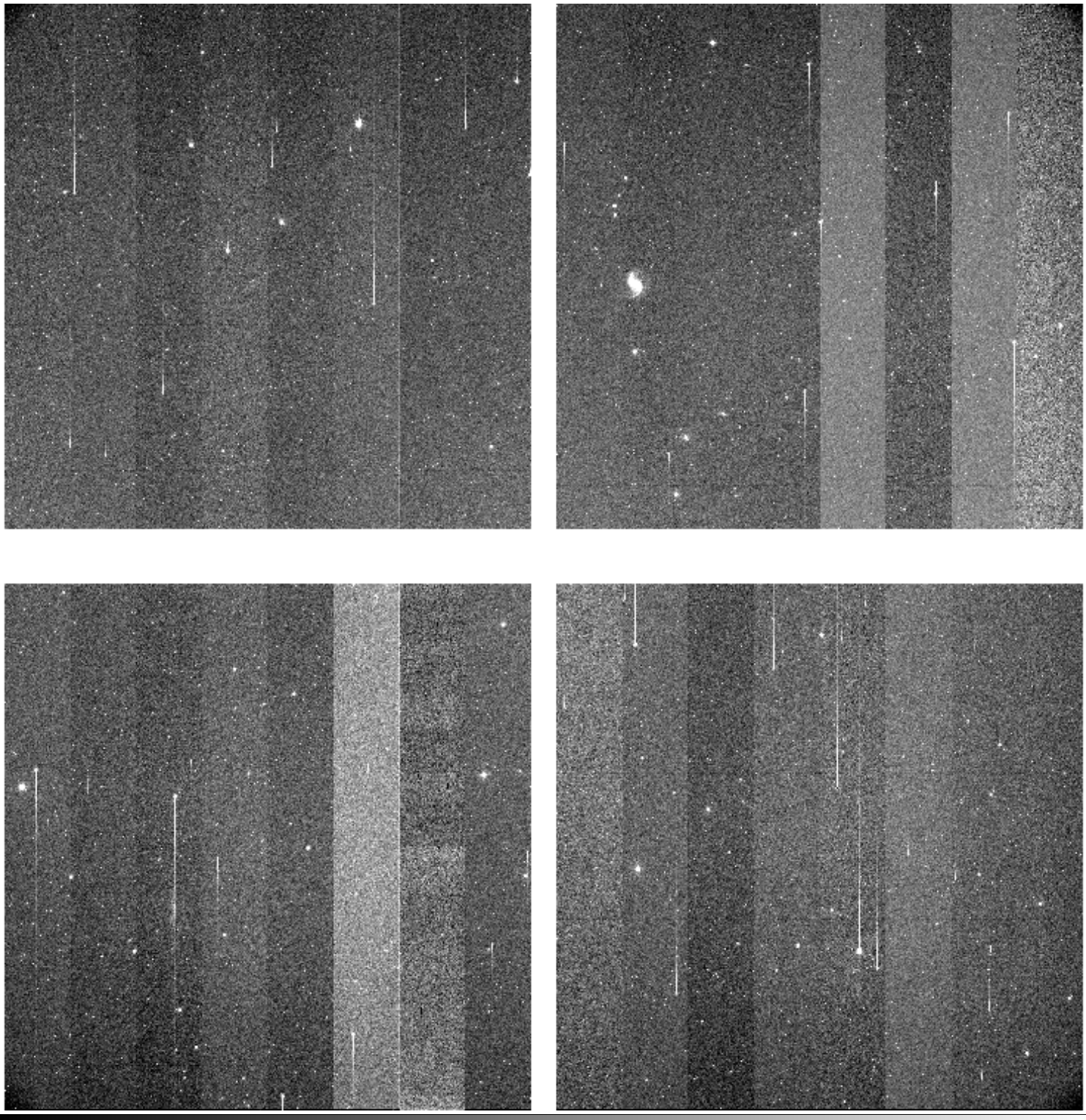






File Name	:	**kmtc.20250930.000442.fits** # 190 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.000			
DEC	:	-39:33:58.30			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	01:52:49	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T05:57:14	Weather	:	0
CCD Temperature	:	-108.87	Moon Effect	:	0.0

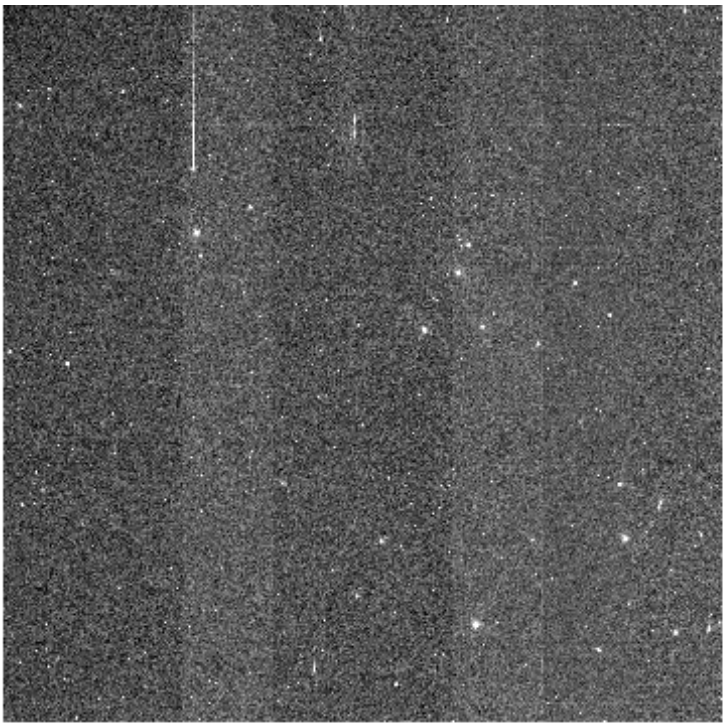
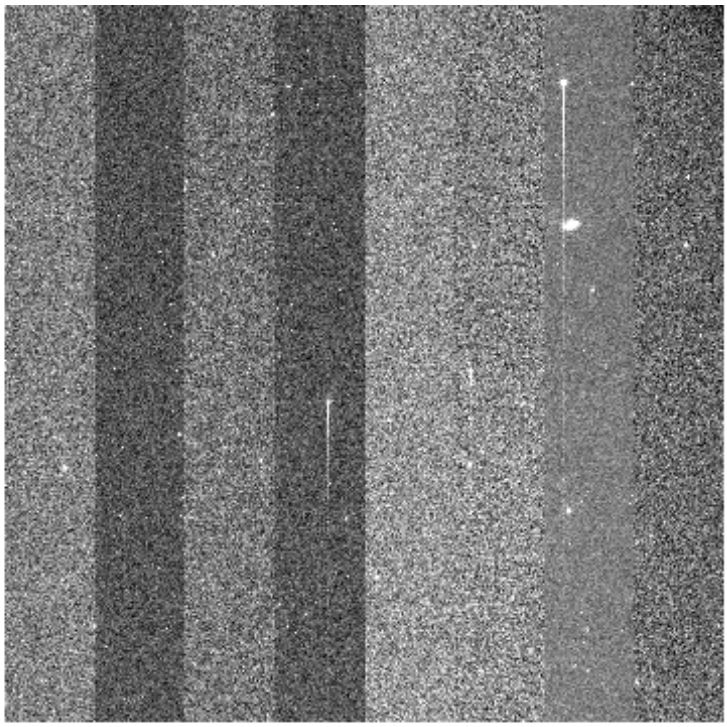
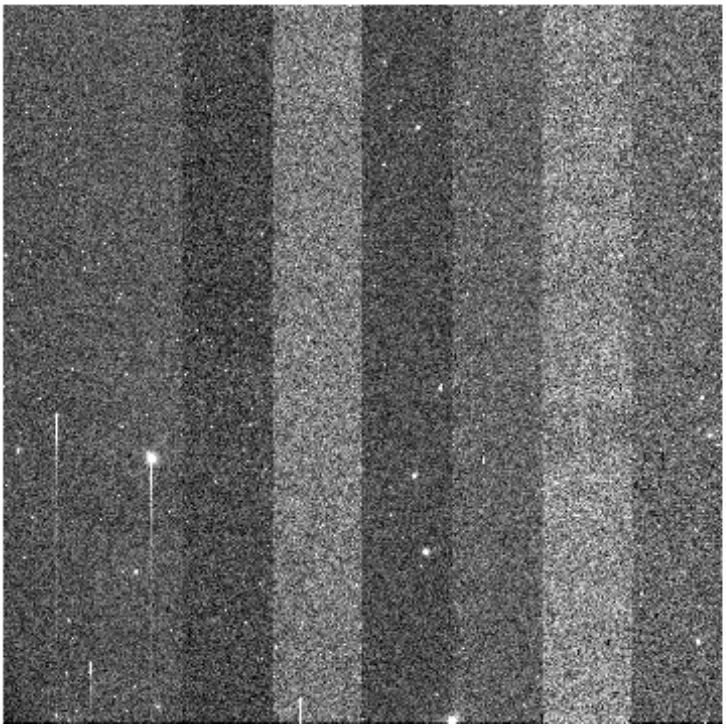
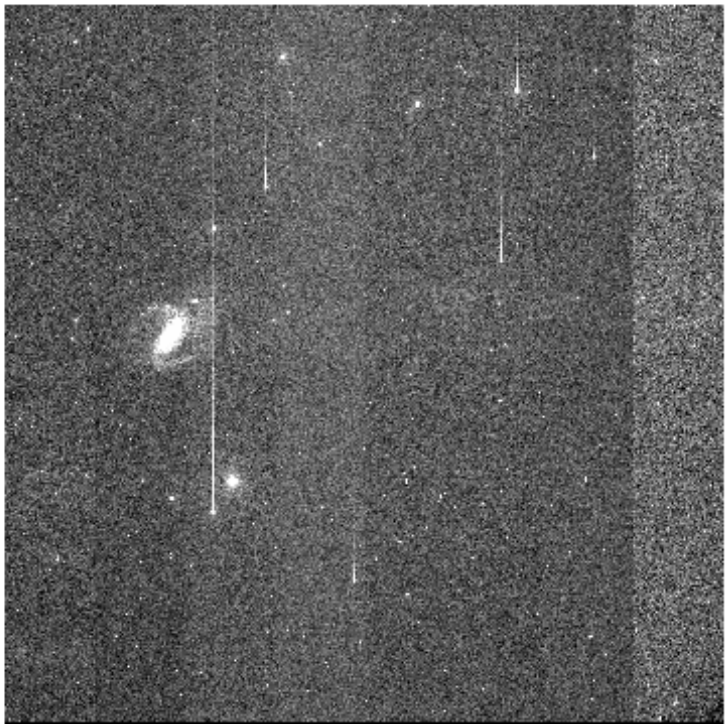
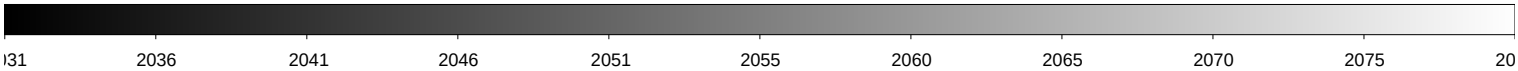




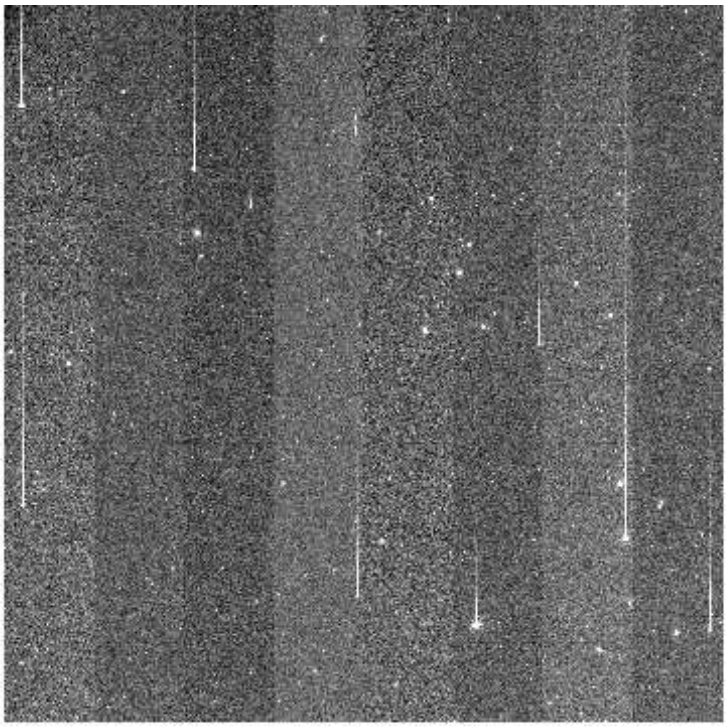
File Name	:	**kmtc.20250930.000443.fits** # 191 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.000			
DEC	:	-39:33:58.40			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	01:54:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T05:59:19	Weather	:	0
CCD Temperature	:	-108.88	Moon Effect	:	0.0

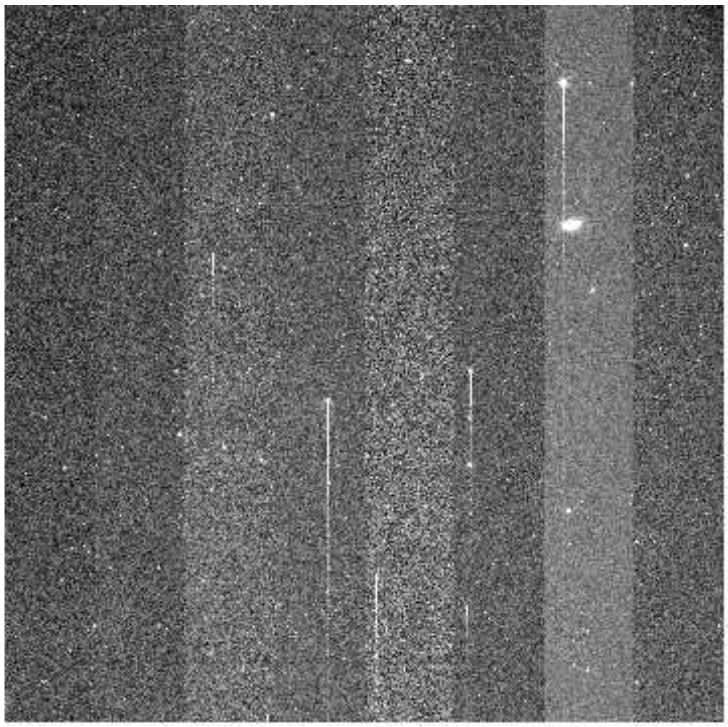


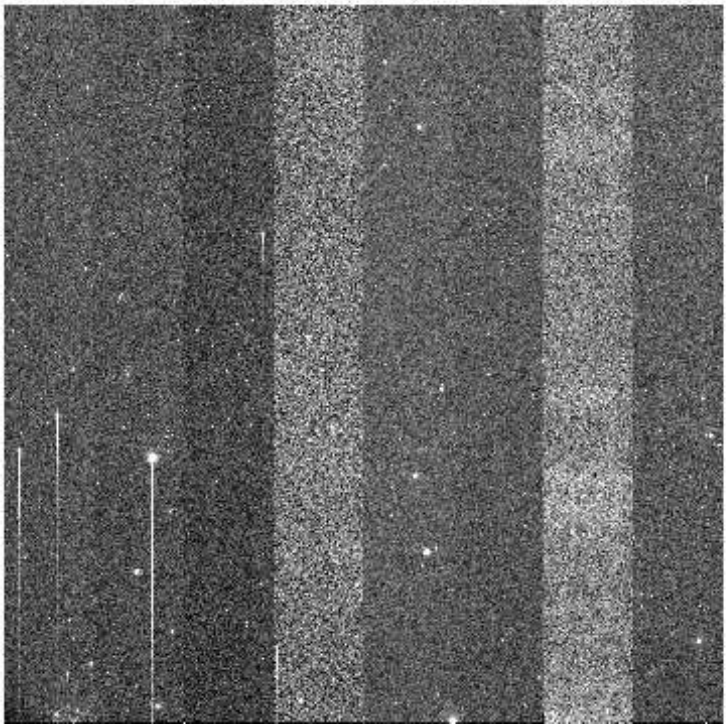
File Name	:	**kmtc.20250930.000444.fits** # 192 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.000			
DEC	:	-29:44:58.40			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	01:56:51	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T06:01:15	Weather	:	0
CCD Temperature	:	-108.89	Moon Effect	:	0.0

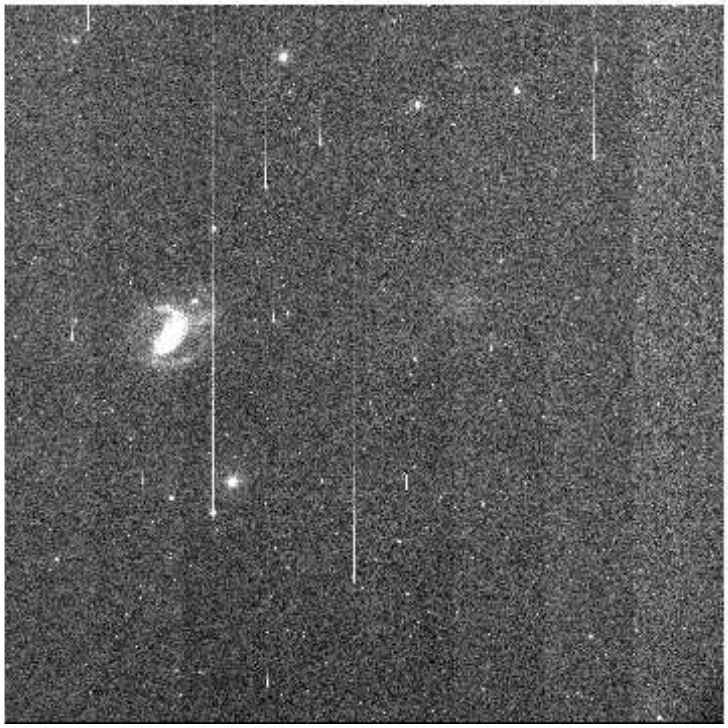






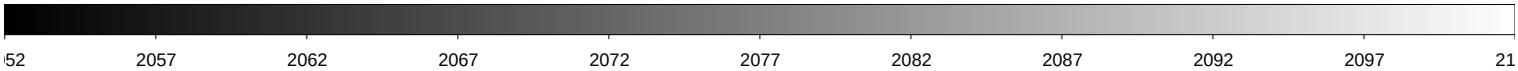
File Name	:	**kmtc.20250930.000445.fits** # 193 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.000			
DEC	:	-29:44:58.40			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	01:58:50	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T06:03:26	Weather	:	0
CCD Temperature	:	-108.53	Moon Effect	:	0.0



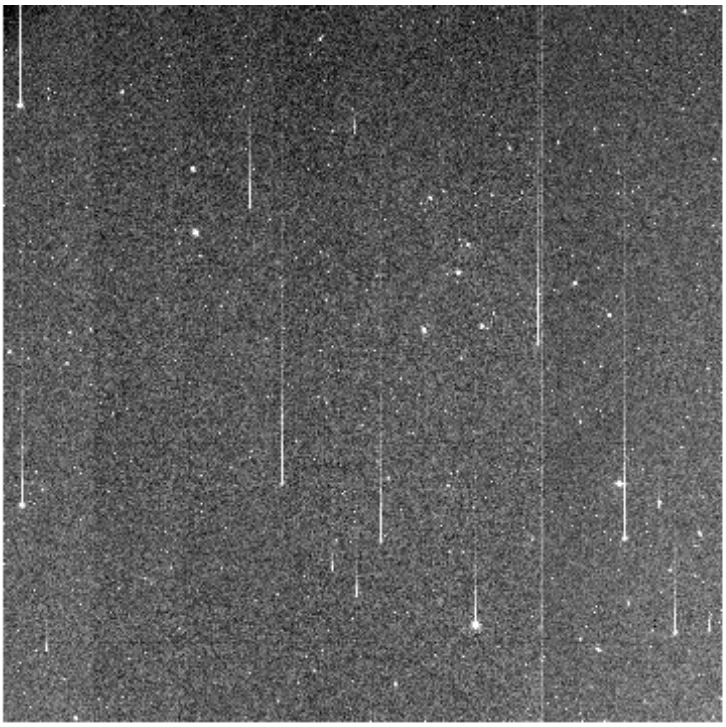
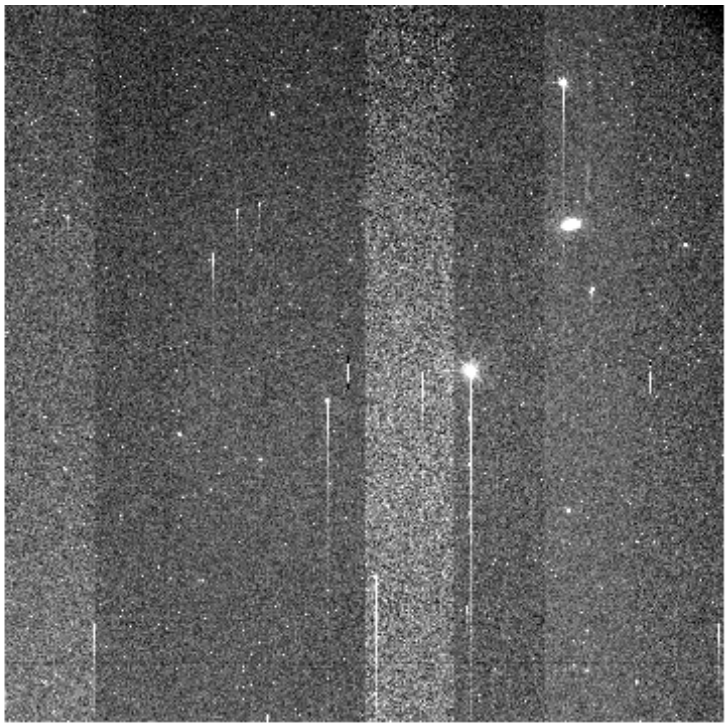
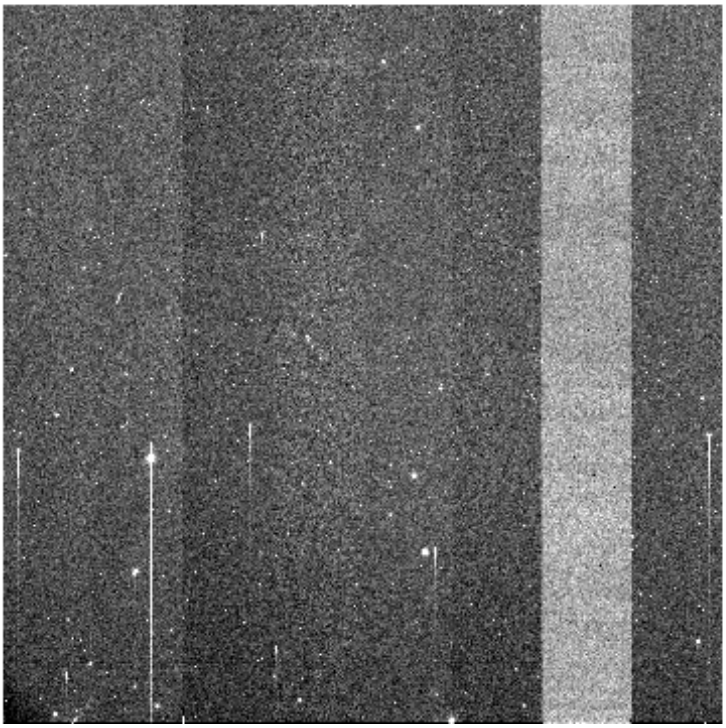
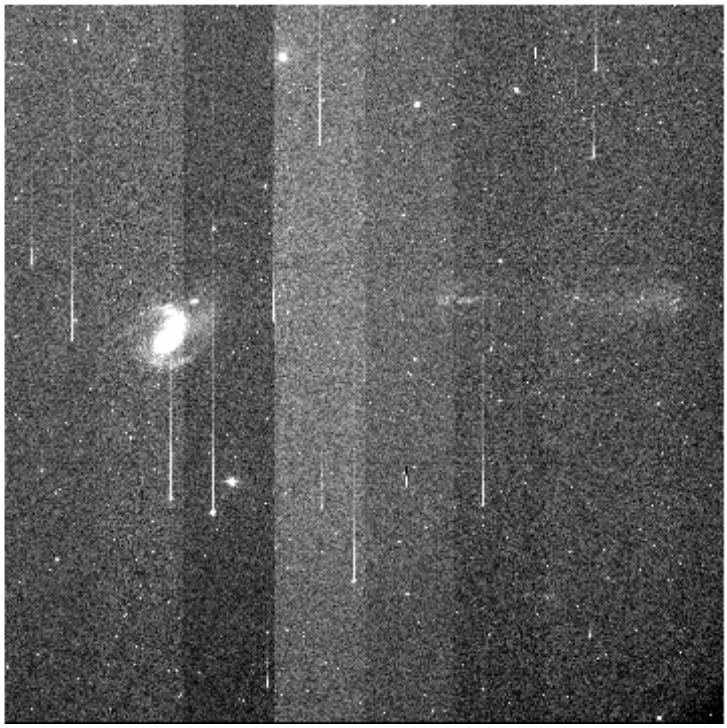






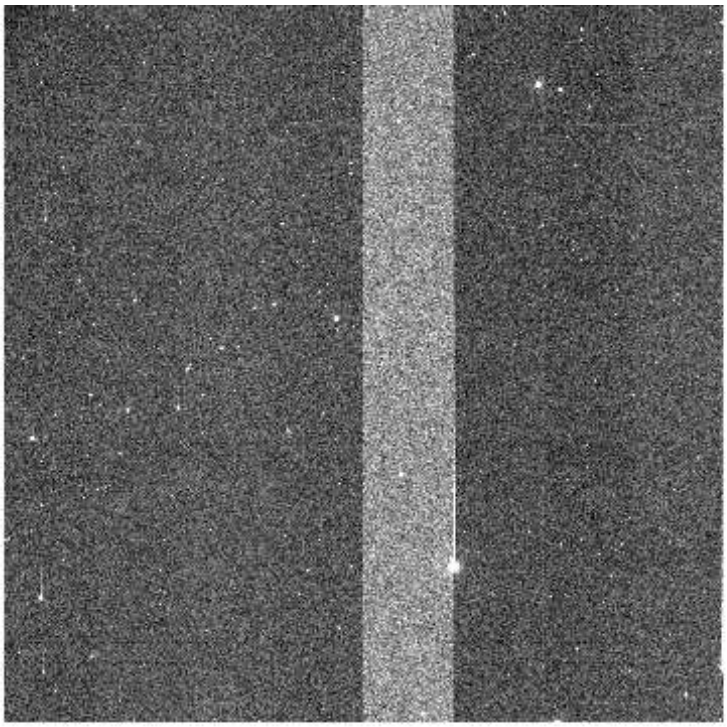


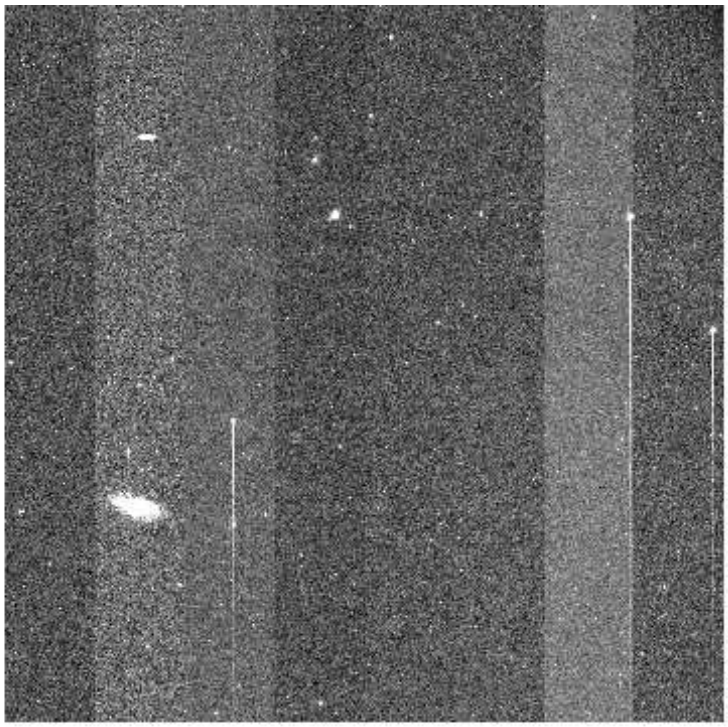
File Name	:	**kmtc.20250930.000446.fits** # 194 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.000			
DEC	:	-29:44:58.40			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	02:00:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T06:05:22	Weather	:	0
CCD Temperature	:	-108.87	Moon Effect	:	0.0

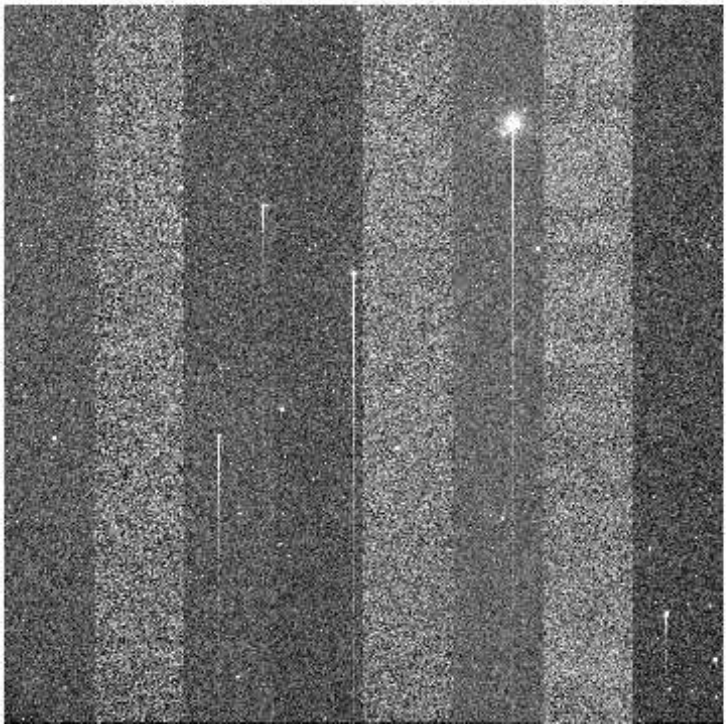





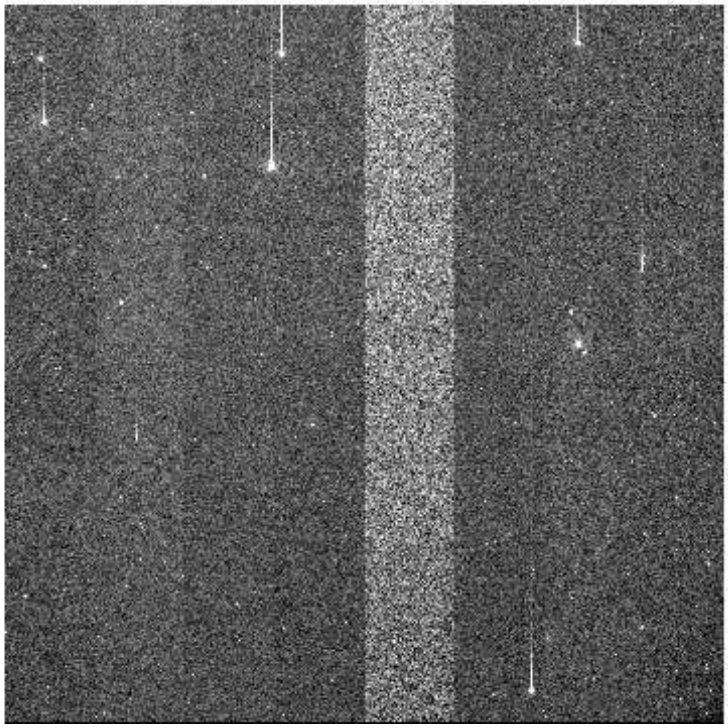
e+03 2.27e+03 2.29e+03 2.3e+03 2.31e+03 2.33e+03 2.34e+03 2.35e+03 2.37e+03 2.38e+03 2.39

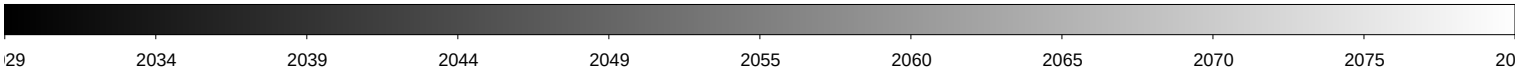
File Name	:	**kmtc.20250930.000447.fits** # 195 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.010			
DEC	:	-21:34:58.30			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	02:03:08	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T06:07:31	Weather	:	0
CCD Temperature	:	-108.9	Moon Effect	:	0.0



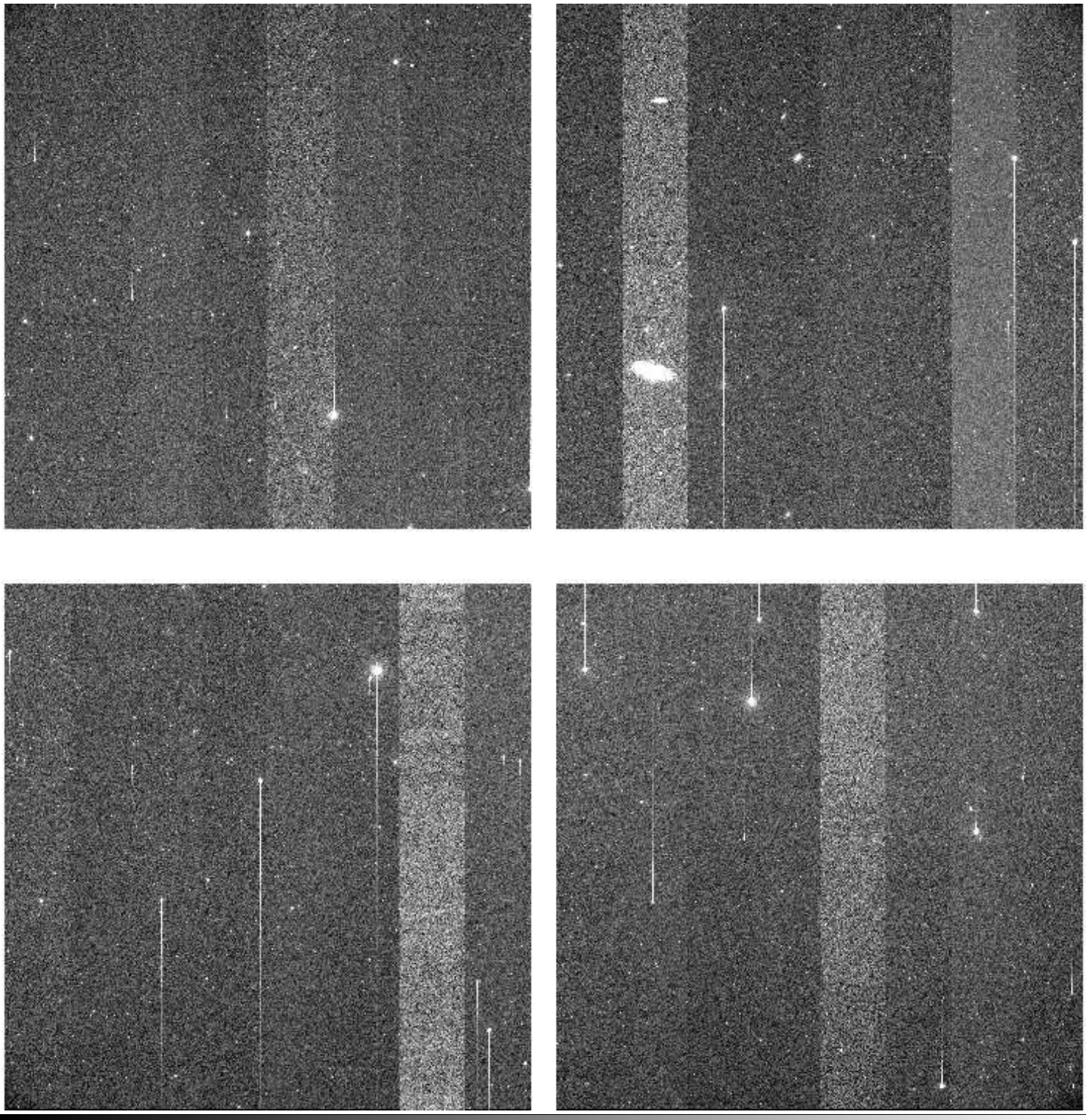


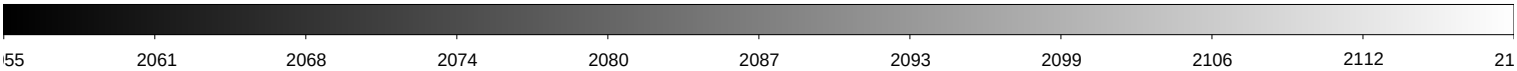




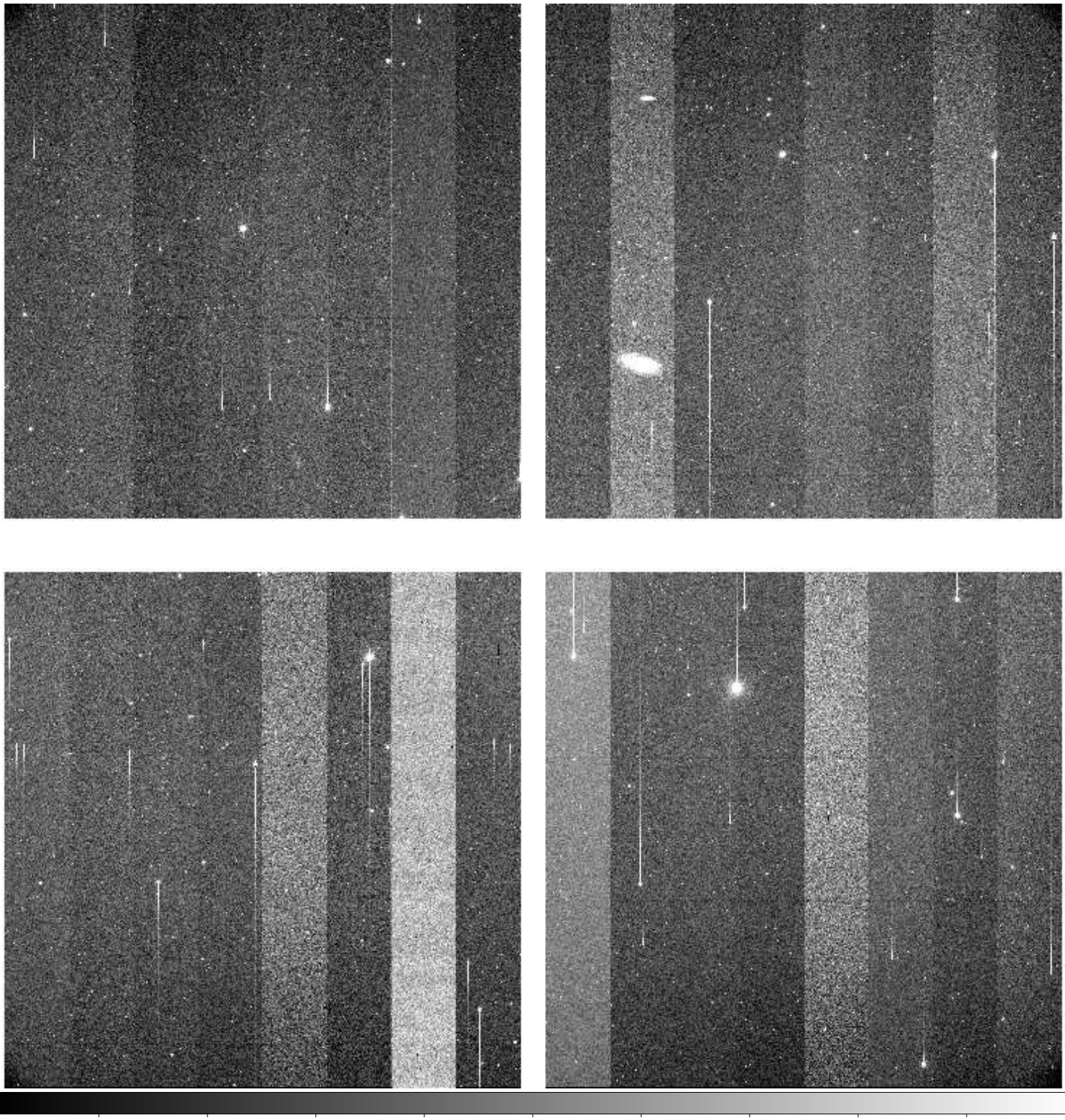


File Name	:	**kmtc.20250930.000448.fits** # 196 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.010			
DEC	:	-21:34:58.40			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	02:05:11	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T06:09:34	Weather	:	0
CCD Temperature	:	-108.92	Moon Effect	:	0.0

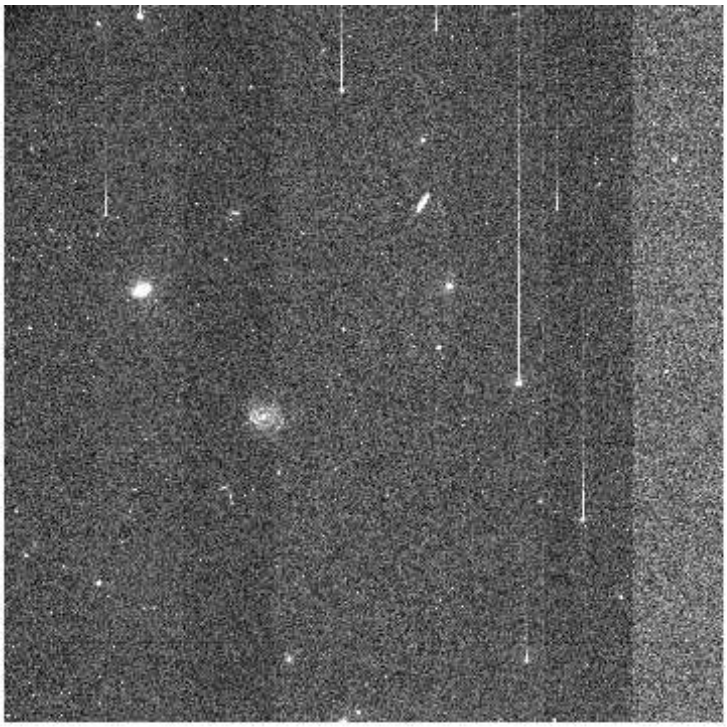
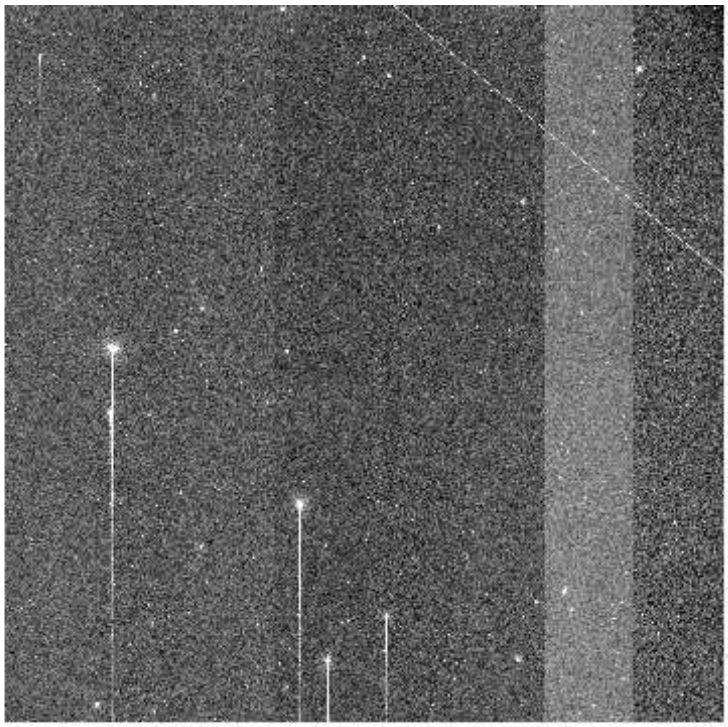
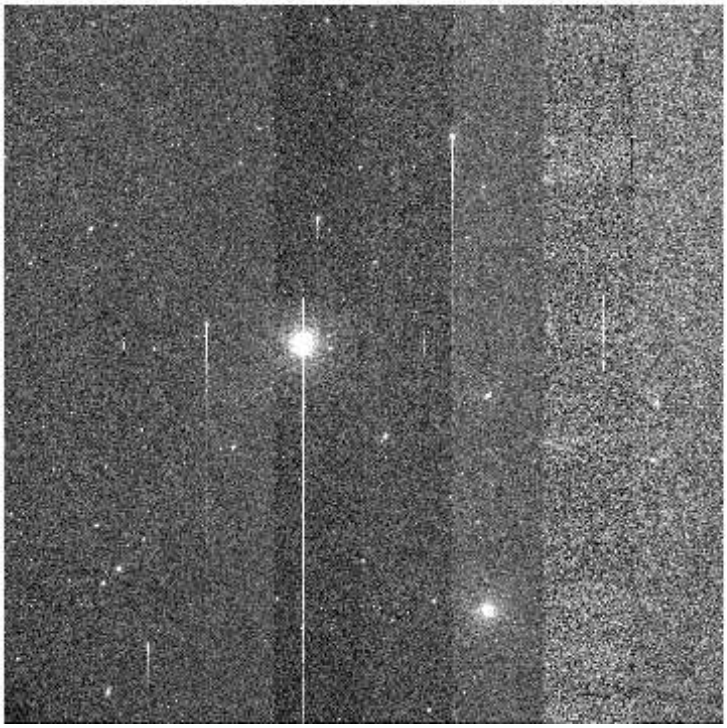
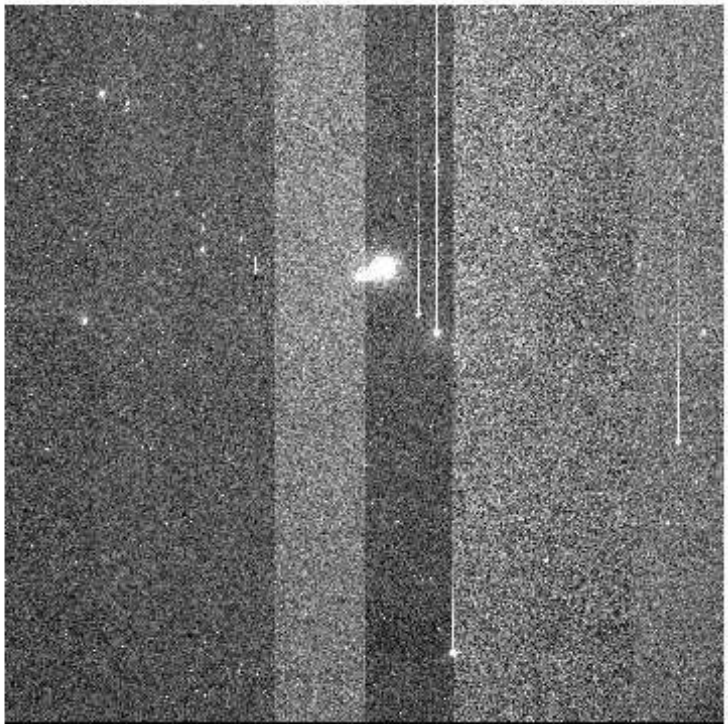
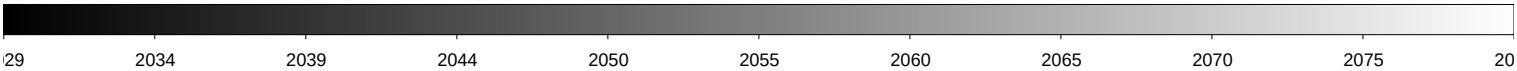




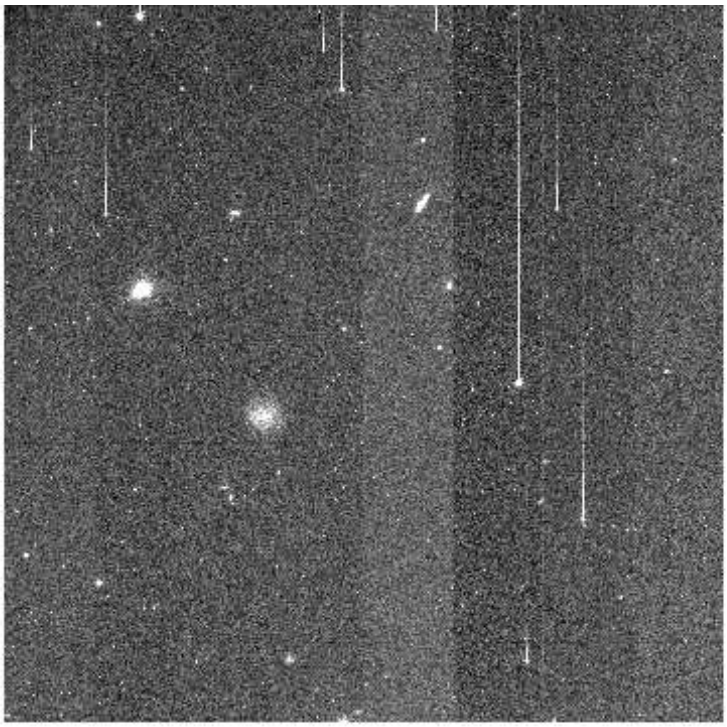
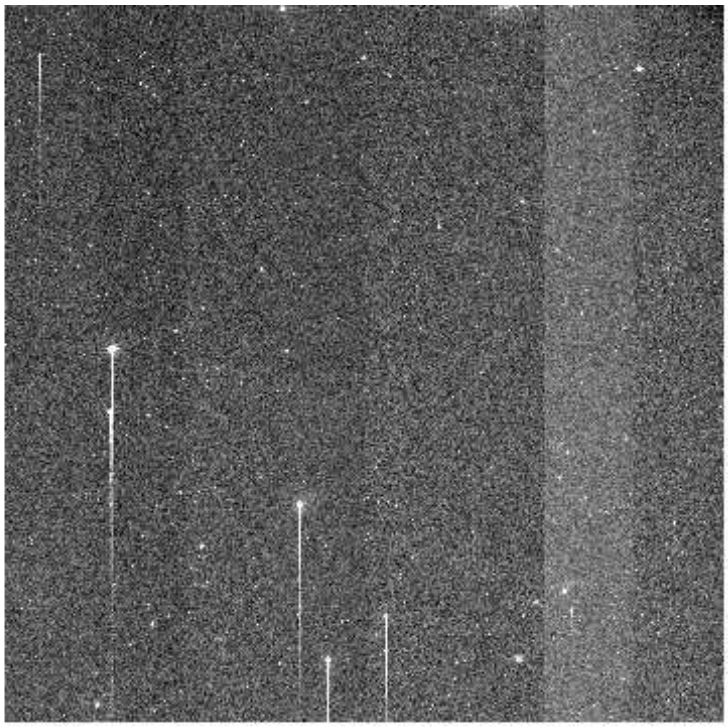
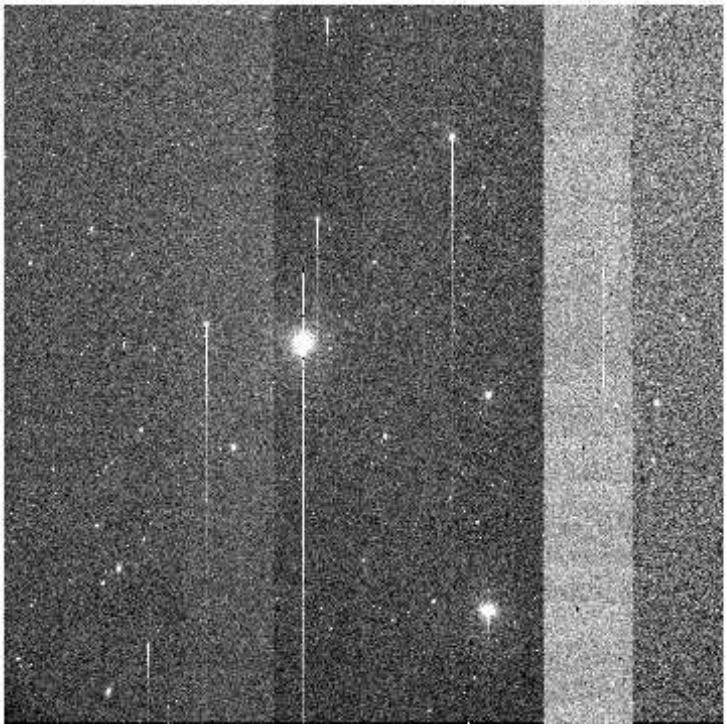
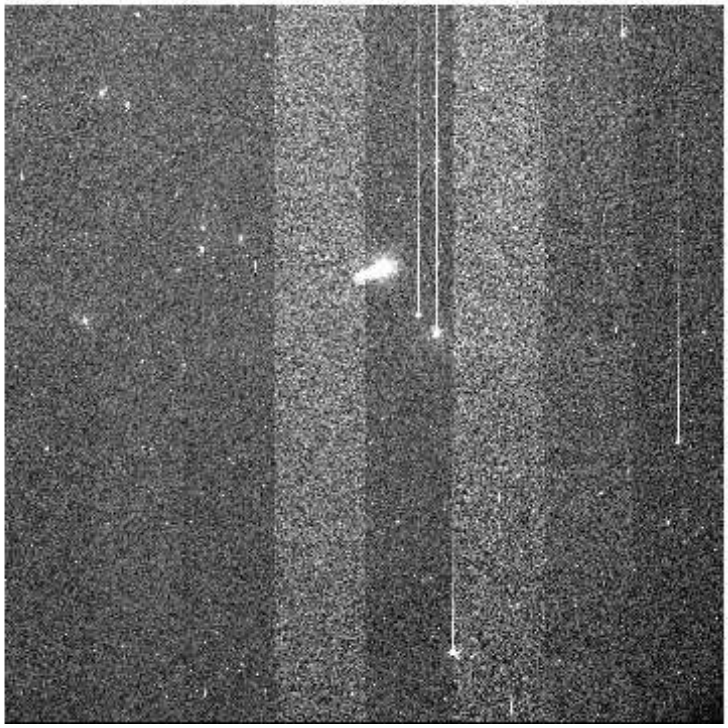
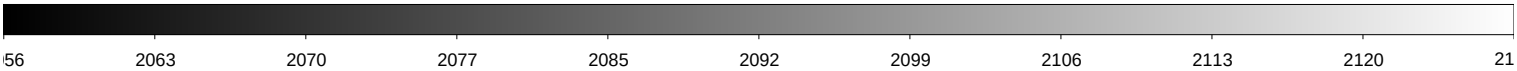
File Name	:	**kmtc.20250930.000449.fits** # 197 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.010			
DEC	:	-21:34:58.20			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	02:07:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T06:11:32	Weather	:	0
CCD Temperature	:	-108.92	Moon Effect	:	0.0



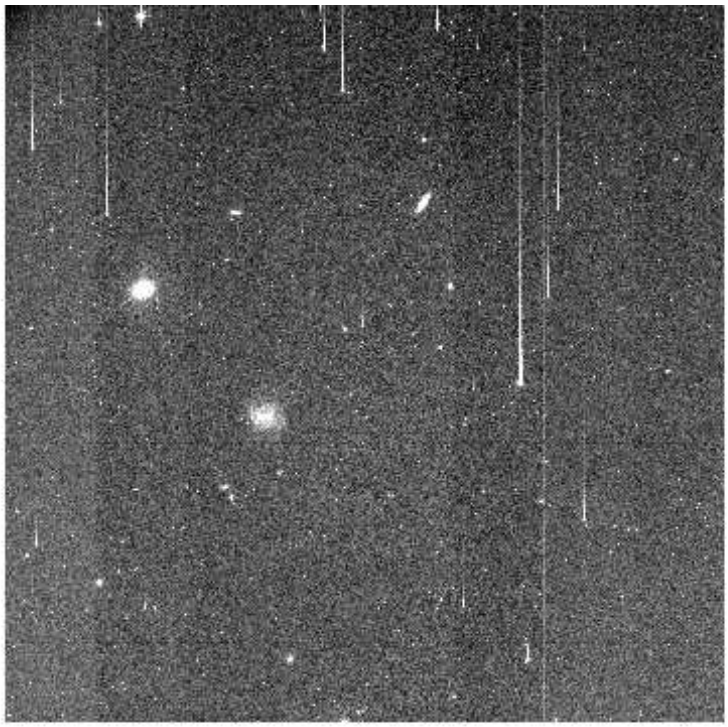
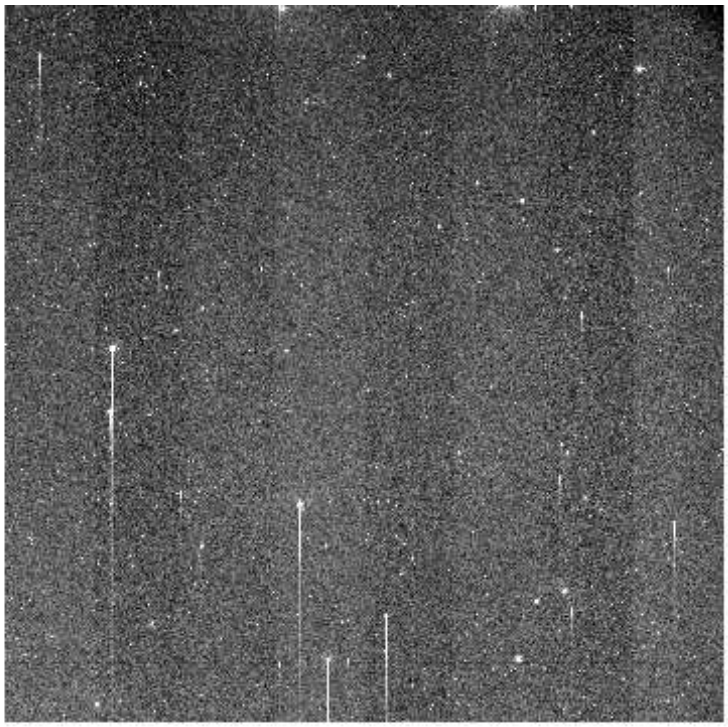
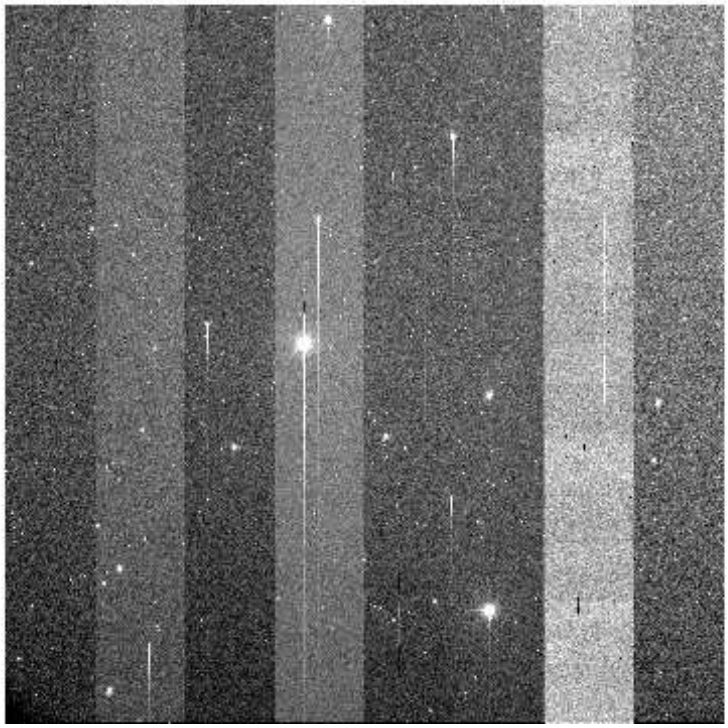
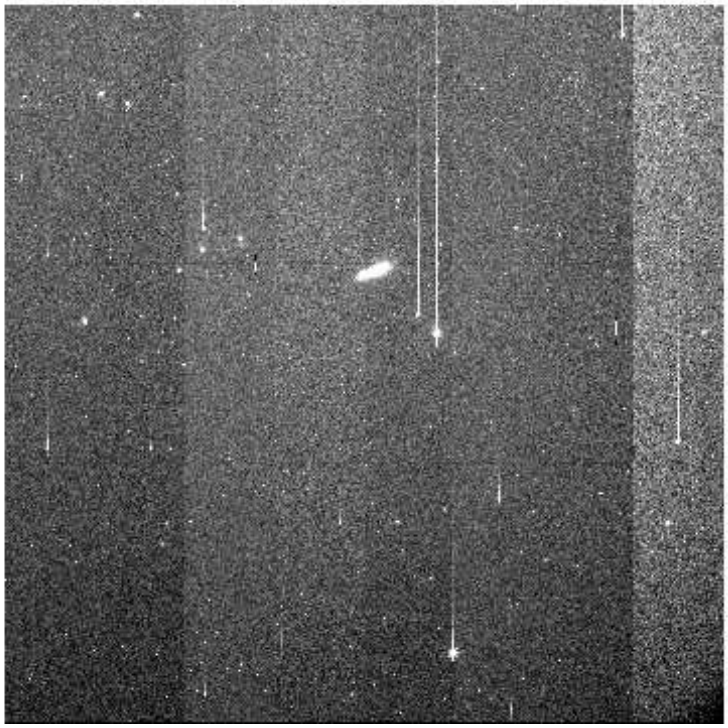
File Name	:	**kmtc.20250930.000450.fits** # 198 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.010			
DEC	:	-08:54:58.30			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	02:09:07	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T06:13:29	Weather	:	0
CCD Temperature	:	-108.93	Moon Effect	:	0.0

File Name	:	**kmtc.20250930.000451.fits** # 199 / 306 #			
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	:	02:11:03	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T06:15:25	Weather	:	0
CCD Temperature	:	-108.94	Moon Effect	:	0.0

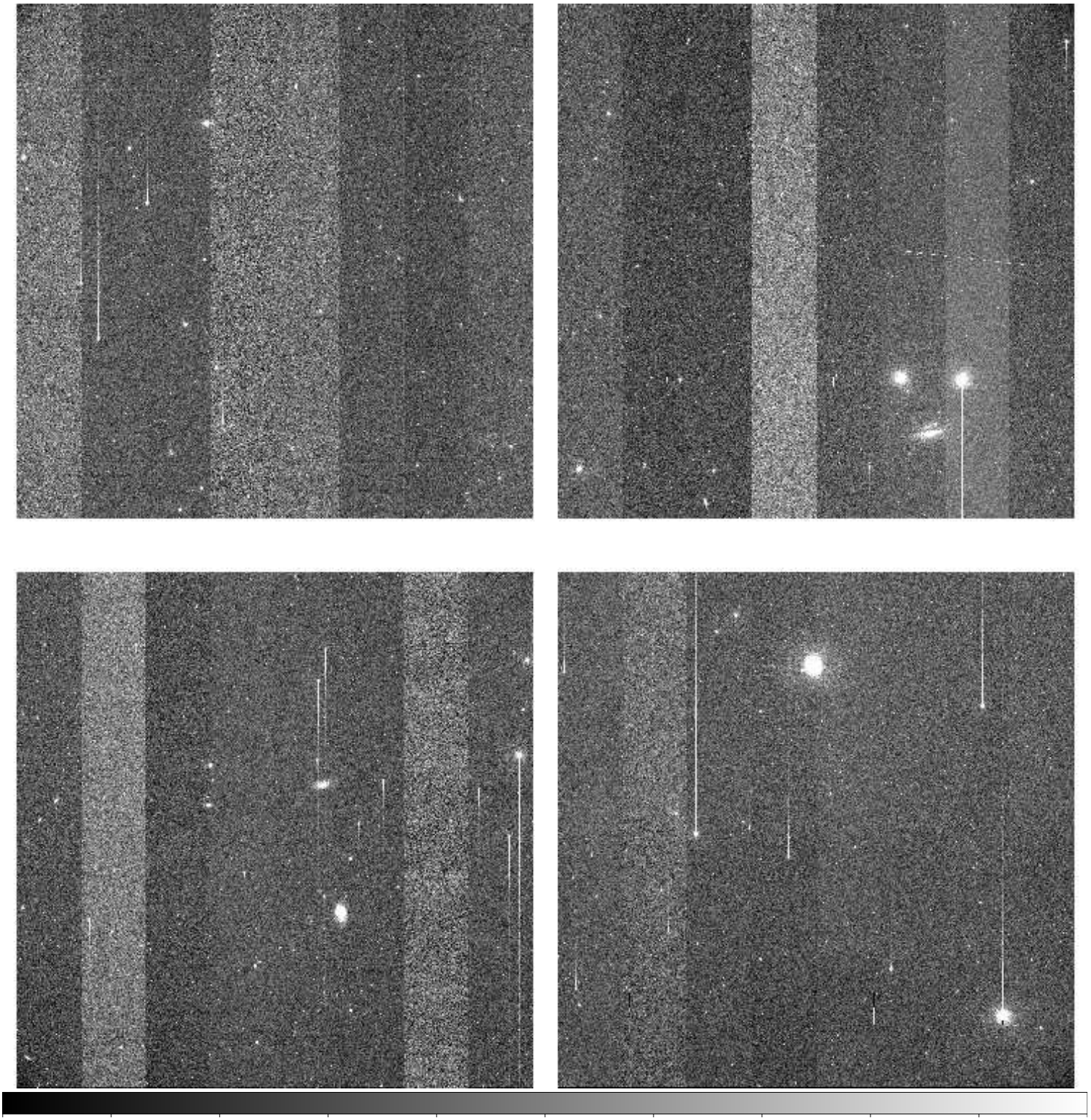






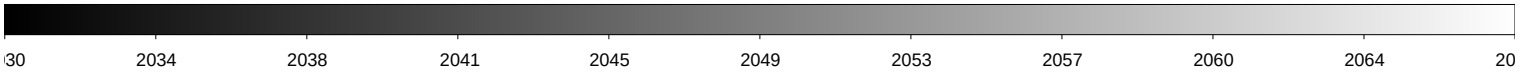
File Name	:	**kmtc.20250930.000452.fits** # 200 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.010			
DEC	:	-08:54:58.30			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	02:13:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T06:17:22	Weather	:	0
CCD Temperature	:	-108.95	Moon Effect	:	0.0

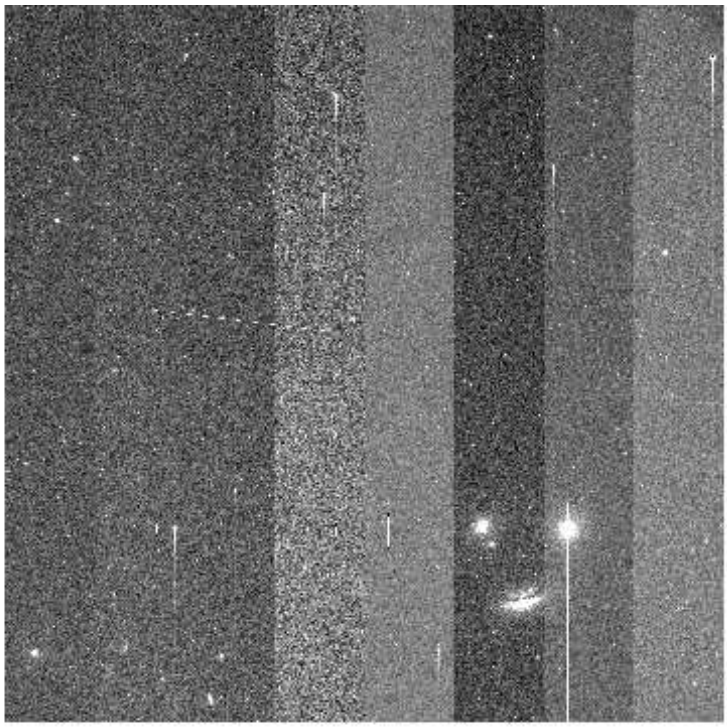
e+03 2.29e+03 2.31e+03 2.33e+03 2.34e+03 2.36e+03 2.37e+03 2.39e+03 2.41e+03 2.42e+03 2.44

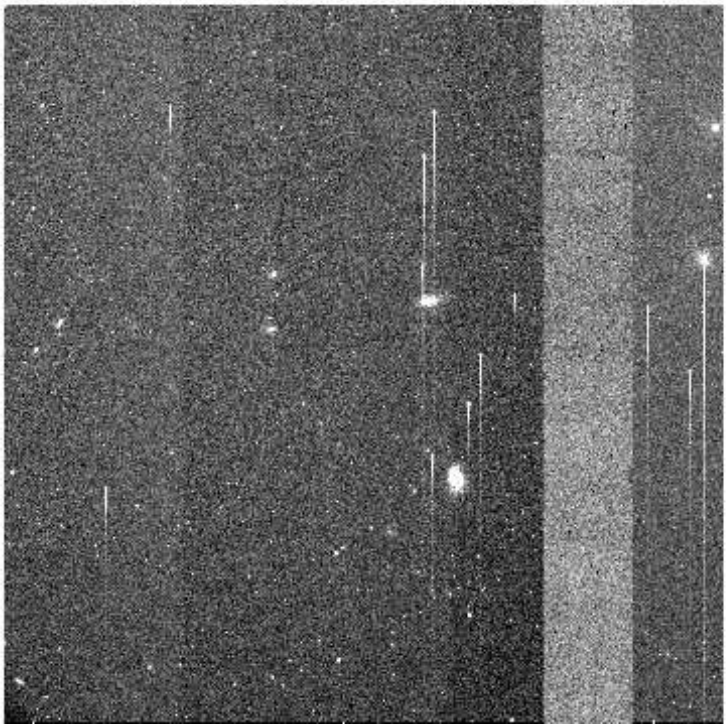
File Name	:	**kmtc.20250930.000453.fits** # 201 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1068-1**			
RA	:	02:44:47.010			
DEC	:	+00:14:01.70			
Exposure Time	:	60			
Airmass	:	1.17			
Sidereal Time	:	02:15:05	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T06:19:27	Weather	:	0
CCD Temperature	:	-108.96	Moon Effect	:	0.0

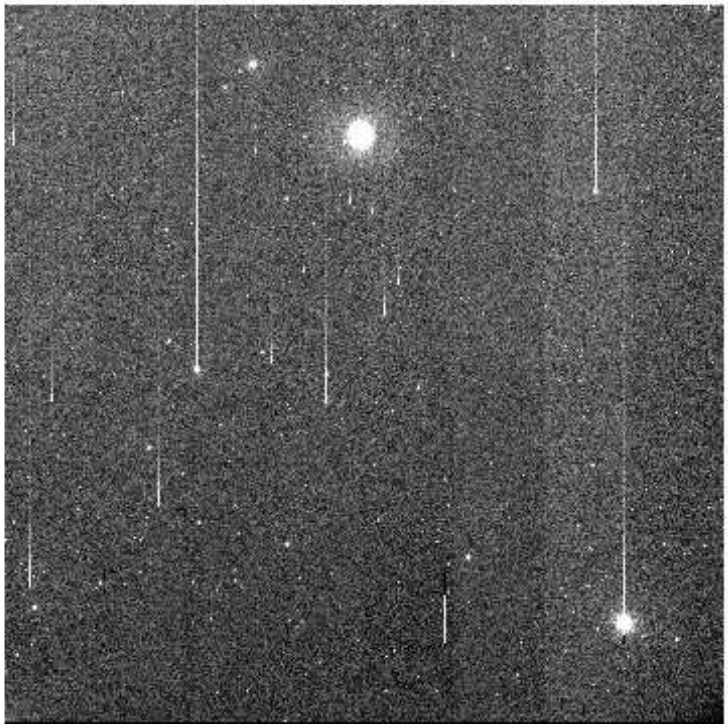


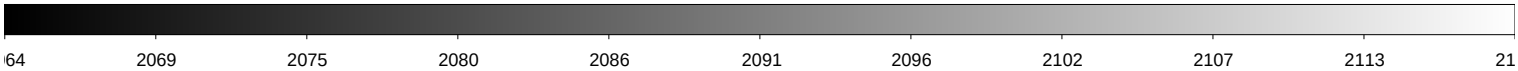


File Name	:	**kmtc.20250930.000454.fits** # 202 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1068-1**			
RA	:	02:44:47.010			
DEC	:	+00:14:01.60			
Exposure Time	:	60			
Airmass	:	1.17			
Sidereal Time	:	02:17:02	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T06:21:23	Weather	:	0
CCD Temperature	:	-108.97	Moon Effect	:	0.0

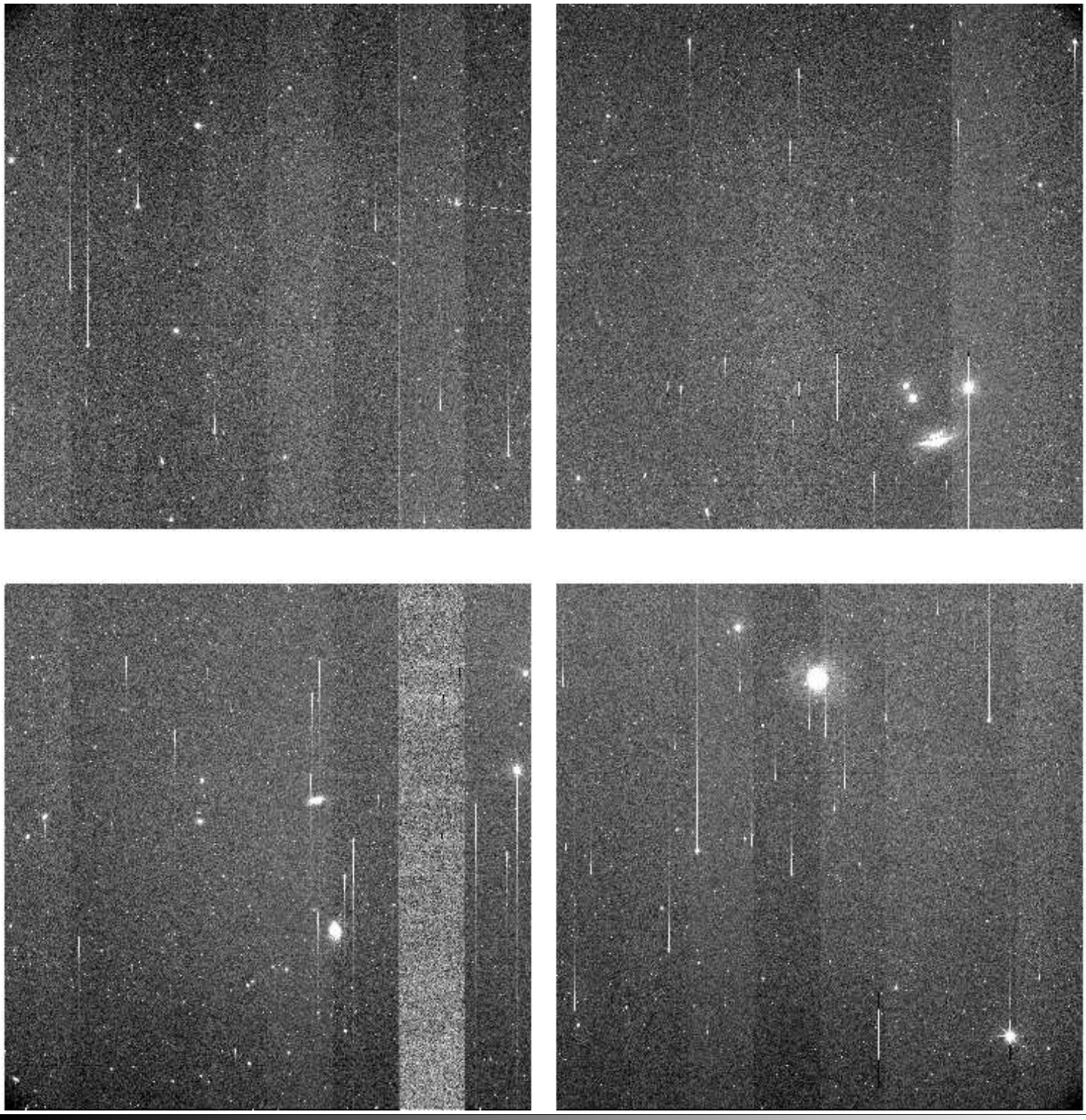




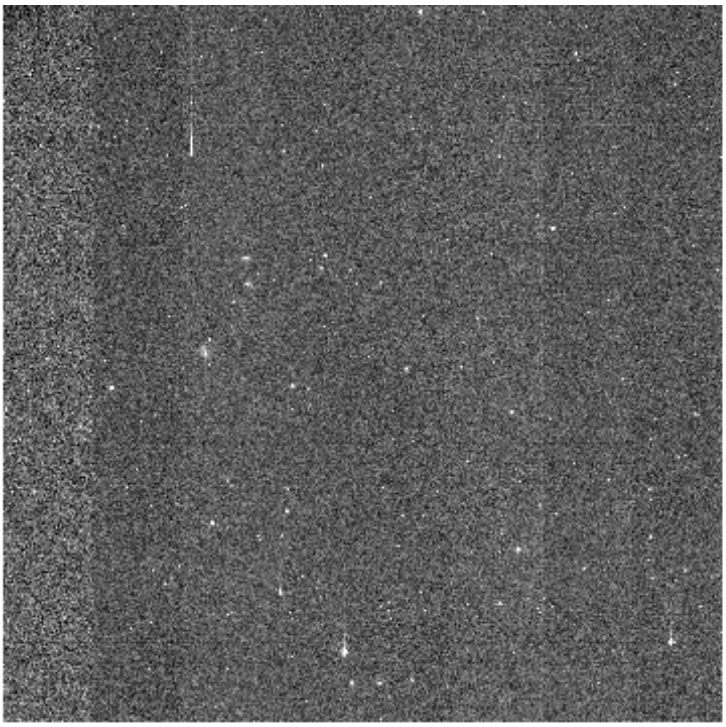


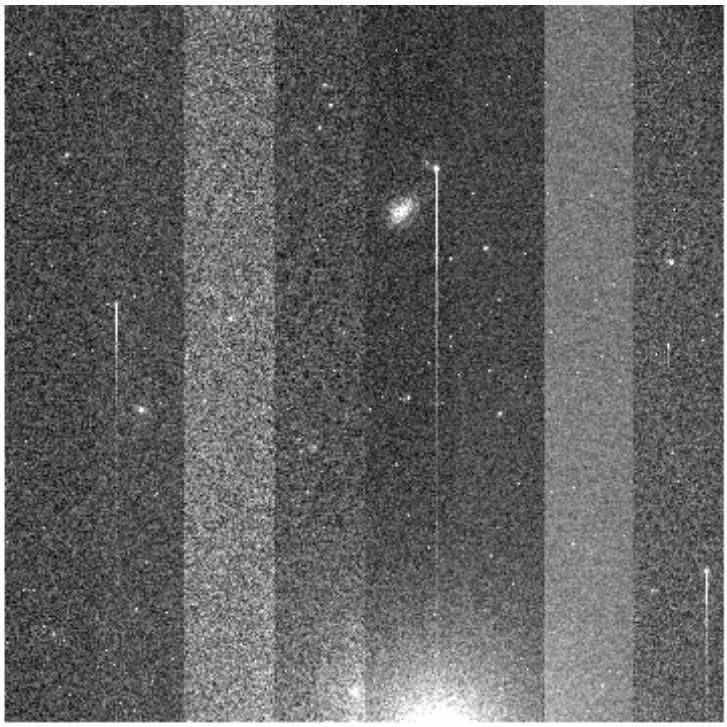


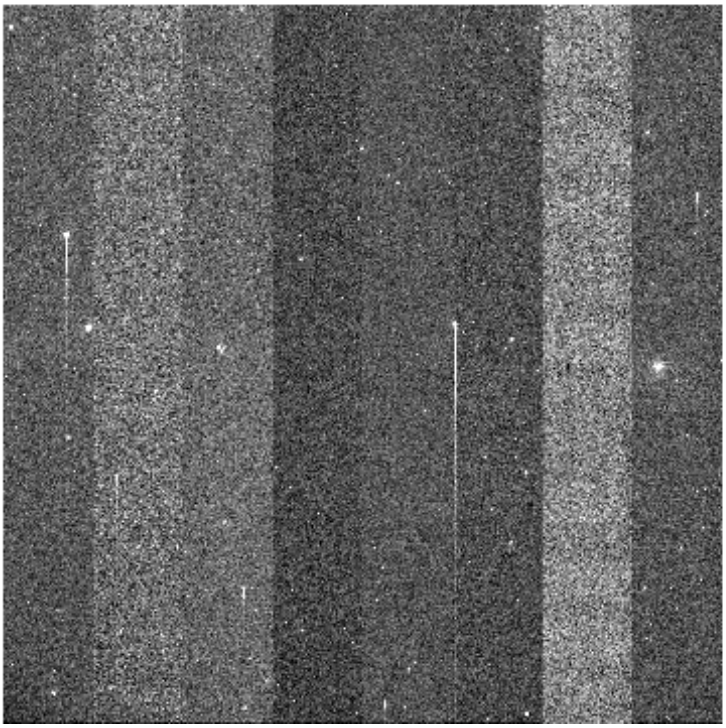
File Name	:	**kmtc.20250930.000455.fits** # 203 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1068-1**			
RA	:	02:44:47.010			
DEC	:	+00:14:01.50			
Exposure Time	:	60			
Airmass	:	1.17			
Sidereal Time	:	02:19:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T06:23:20	Weather	:	0
CCD Temperature	:	-108.59	Moon Effect	:	0.0

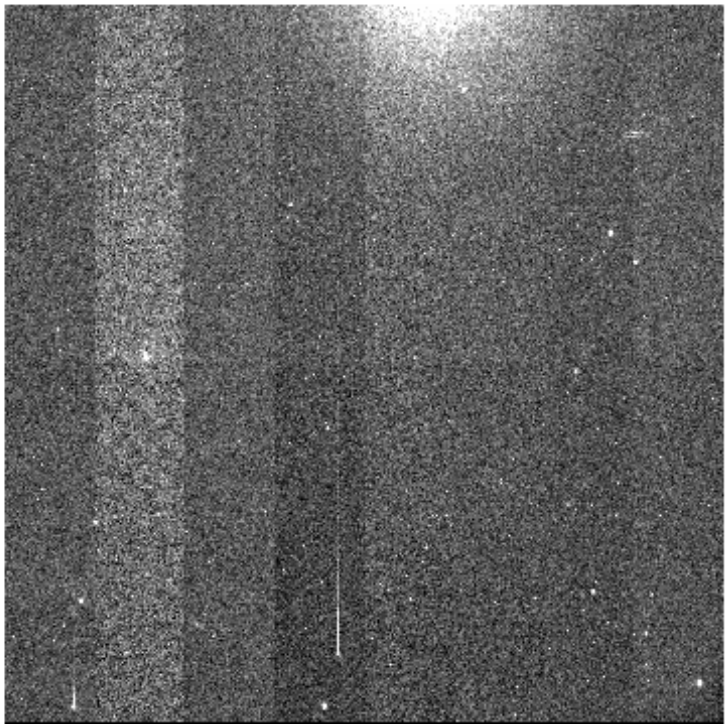


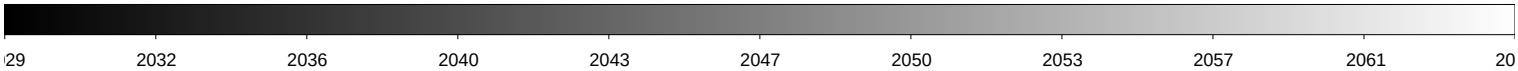
File Name	:	**kmtc.20250930.000456.fits** # 204 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1187-2**			
RA	:	03:05:10.000			
DEC	:	-23:37:58.30			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	02:21:09	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T06:25:29	Weather	:	0
CCD Temperature	:	-108.95	Moon Effect	:	0.0



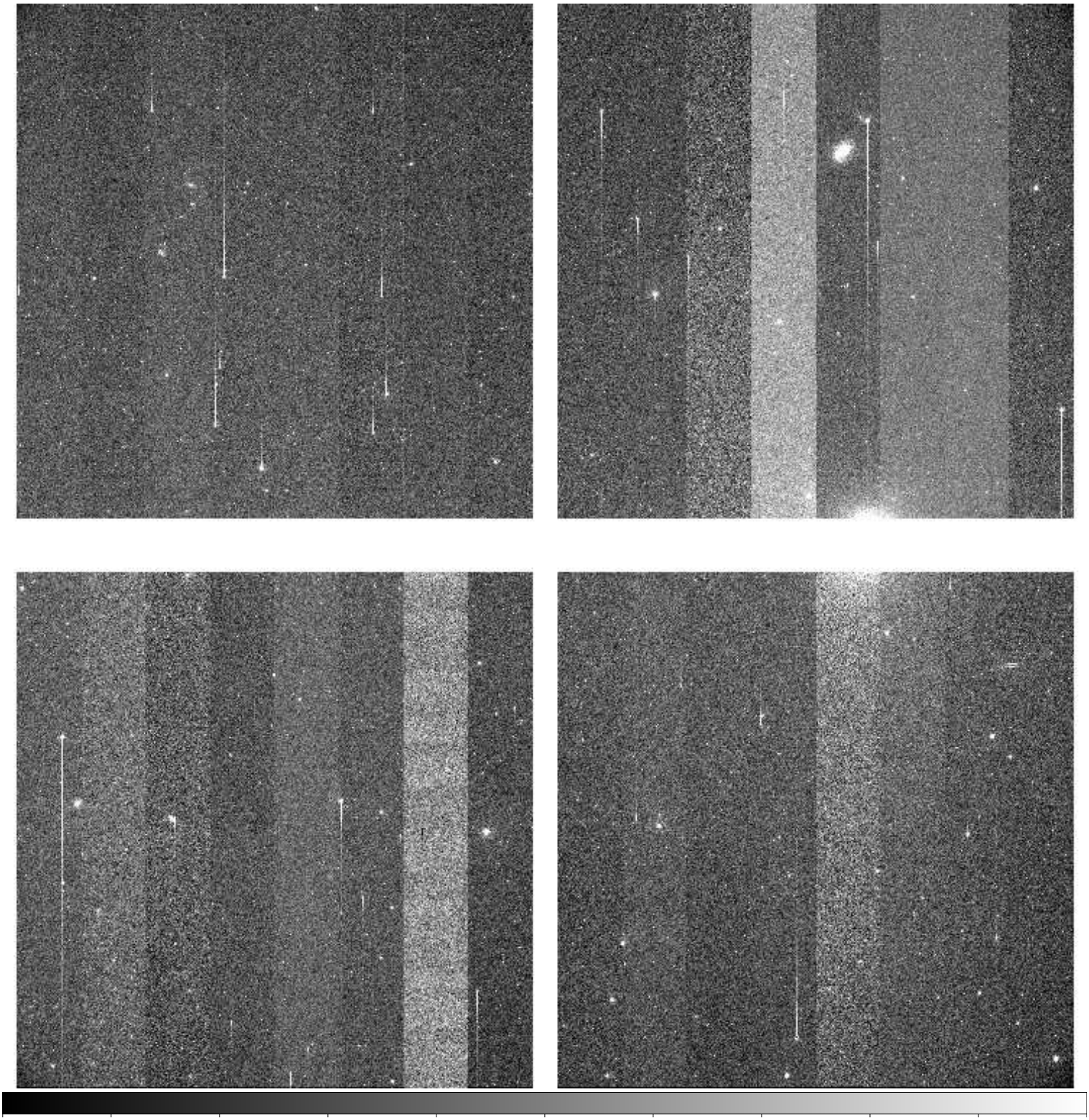




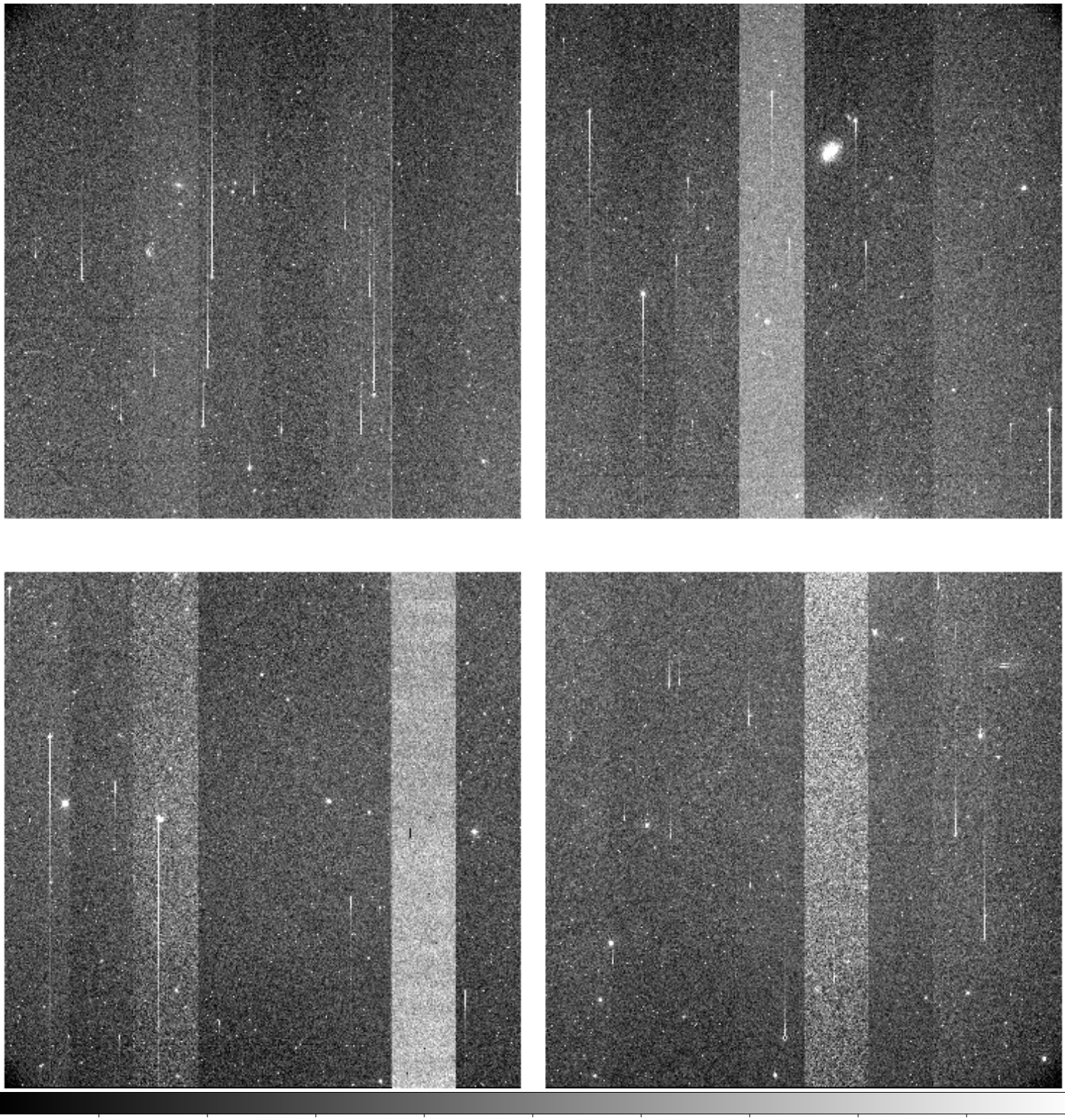




File Name	:	**kmtc.20250930.000457.fits** # 205 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1187-2**			
RA	:	03:05:10.000			
DEC	:	-23:37:58.50			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	02:23:13	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T06:27:33	Weather	:	0
CCD Temperature	:	-108.94	Moon Effect	:	0.0

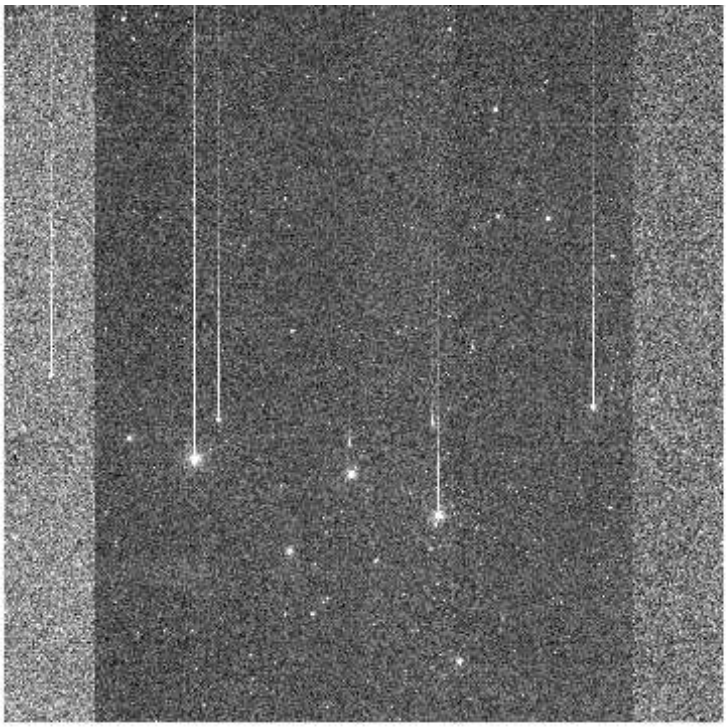
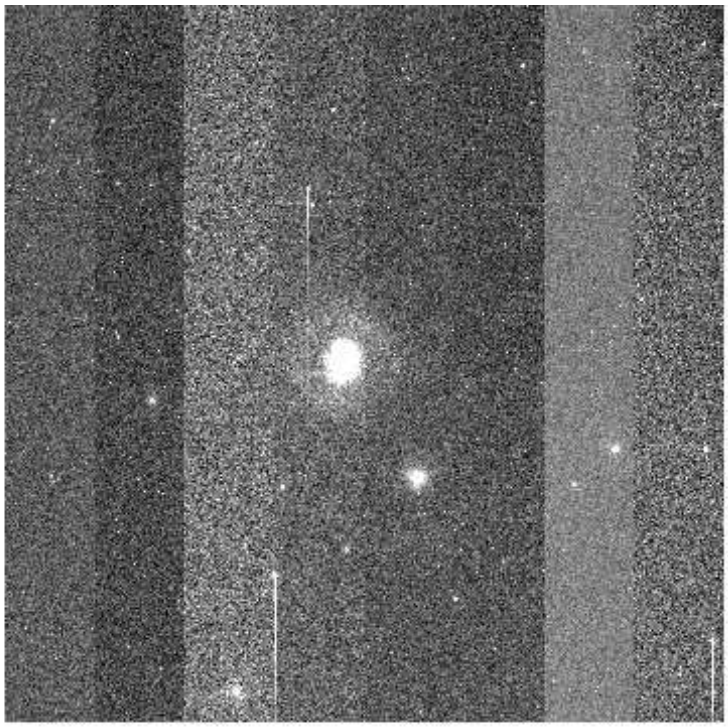
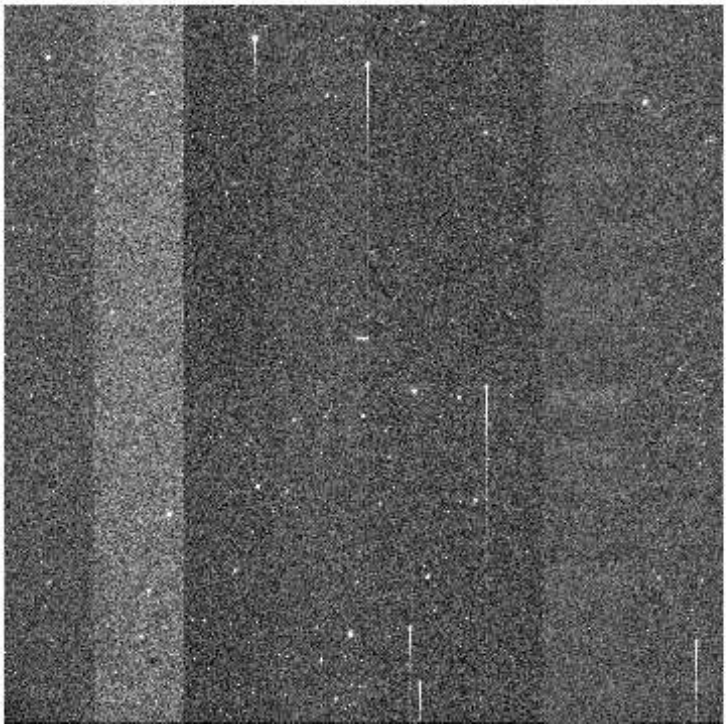
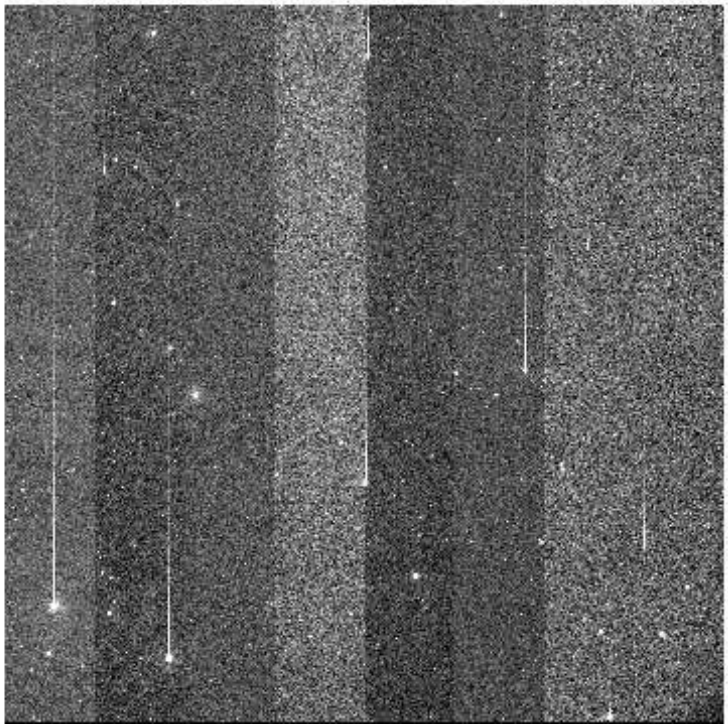
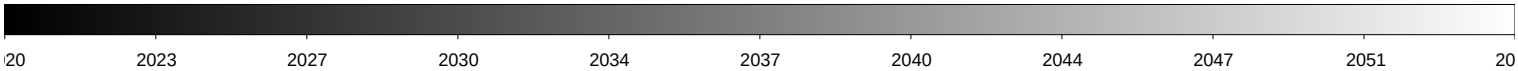


File Name	:	**kmtc.20250930.000458.fits** # 206 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1187-2**			
RA	:	03:05:10.000			
DEC	:	-23:37:58.40			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	02:25:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T06:29:39	Weather	:	0
CCD Temperature	:	-108.95	Moon Effect	:	0.0

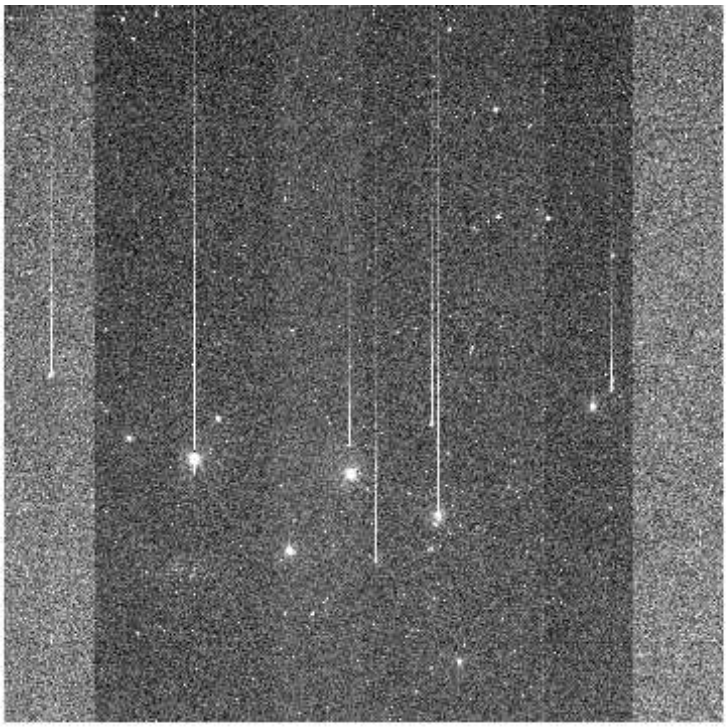
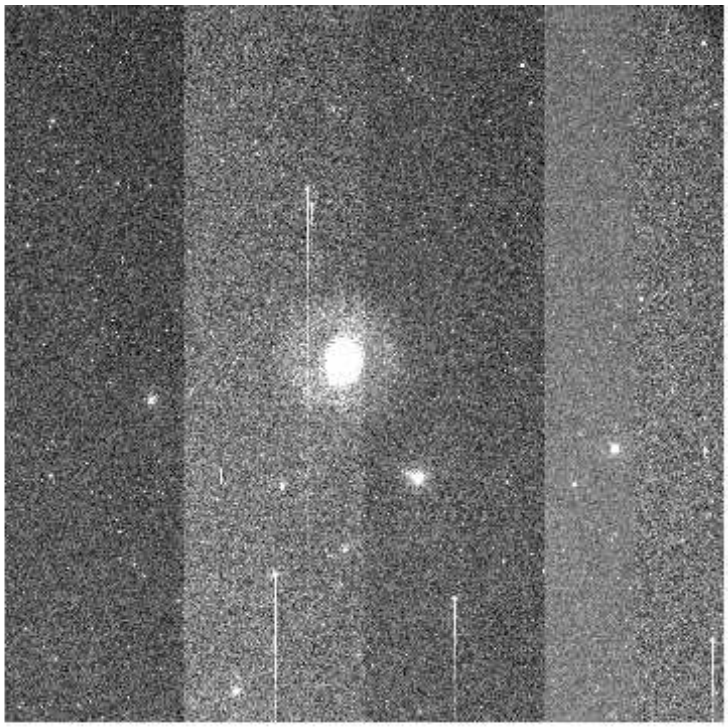
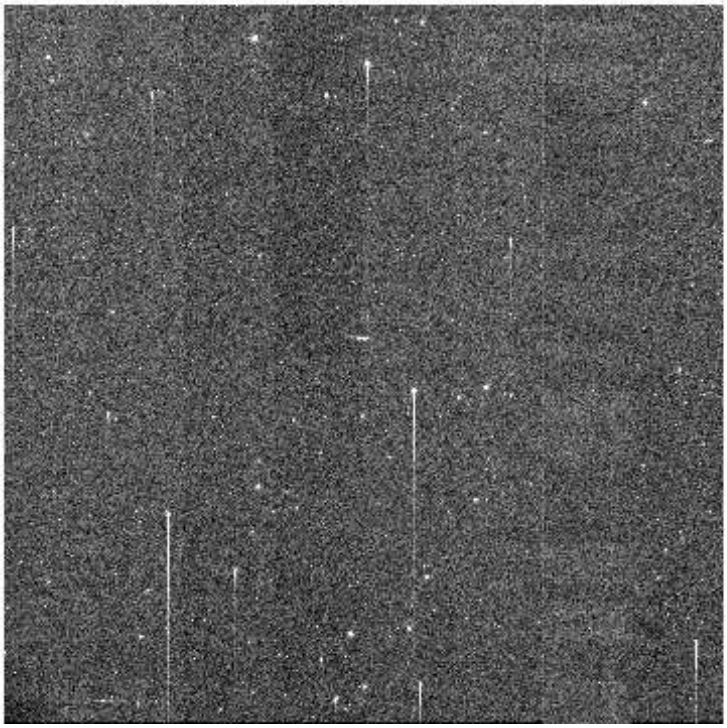
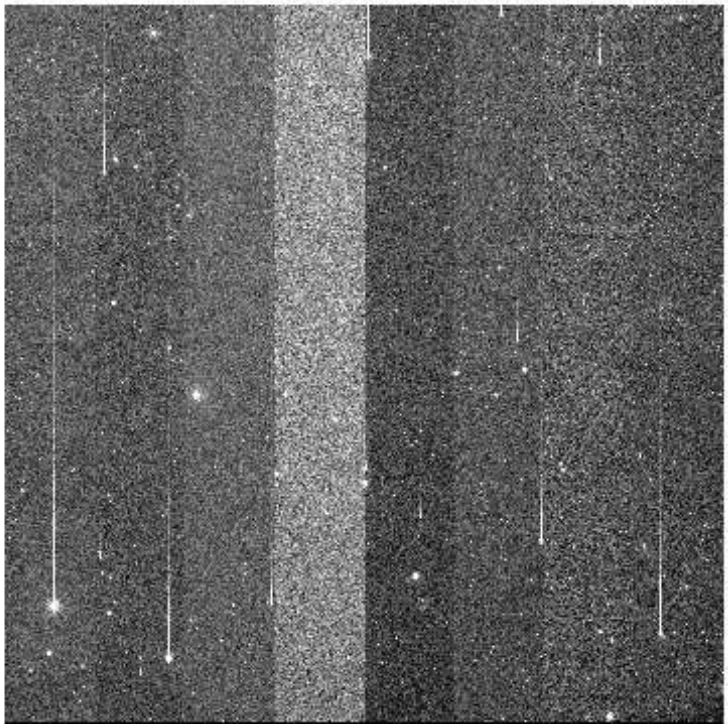
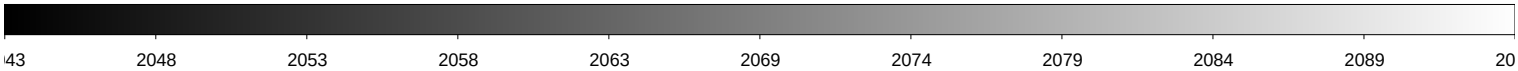


e+03 2.26e+03 2.28e+03 2.29e+03 2.3e+03 2.31e+03 2.32e+03 2.34e+03 2.35e+03 2.36e+03 2.37

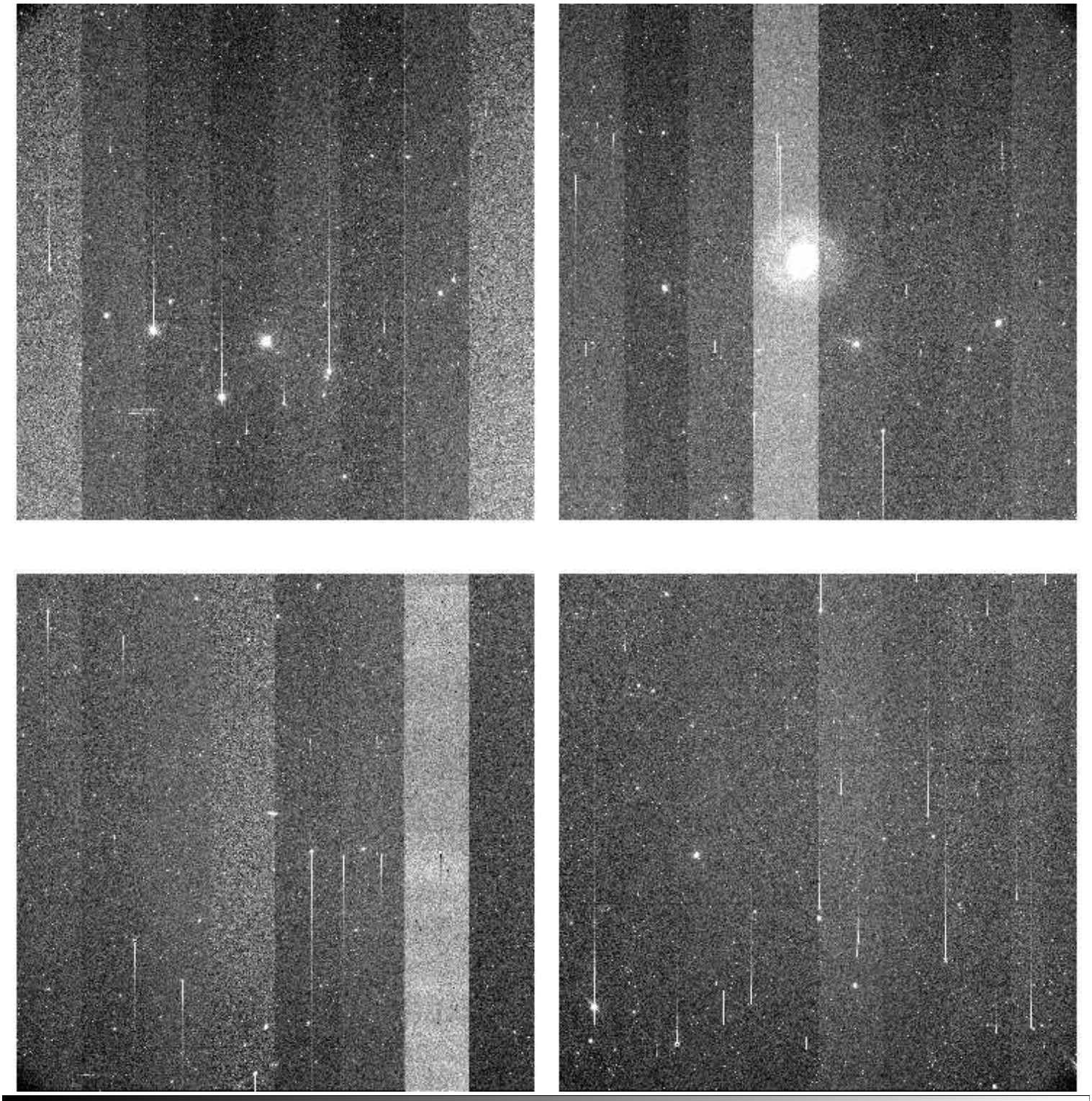
File Name	:	**kmtc.20250930.000459.fits** # 207 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1291-1**			
RA	:	03:19:59.990			
DEC	:	-41:39:58.50			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	02:27:43	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T06:32:03	Weather	:	0
CCD Temperature	:	-108.98	Moon Effect	:	0.0

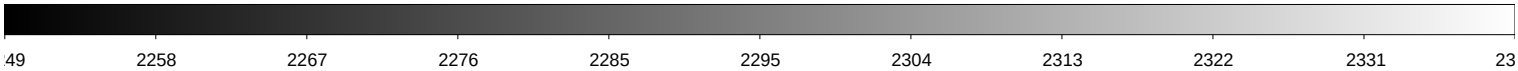






File Name	:	**kmtc.20250930.000460.fits** # 208 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1291-1**			
RA	:	03:19:59.990			
DEC	:	-41:39:58.50			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	02:29:40	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T06:33:59	Weather	:	0
CCD Temperature	:	-108.99	Moon Effect	:	0.0

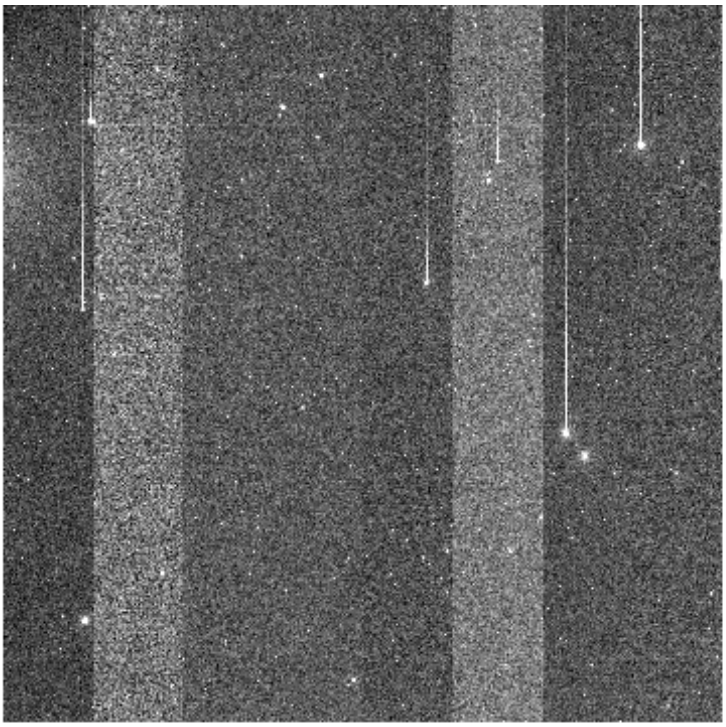
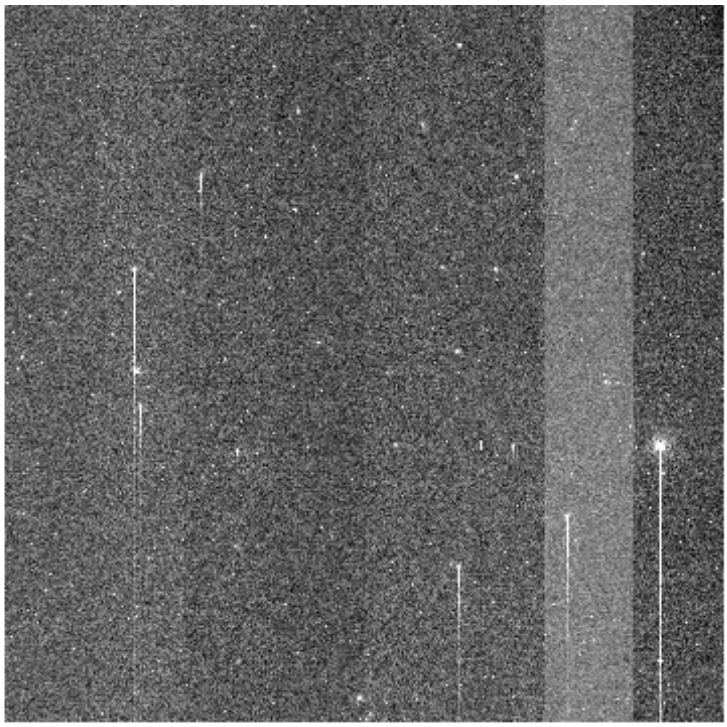
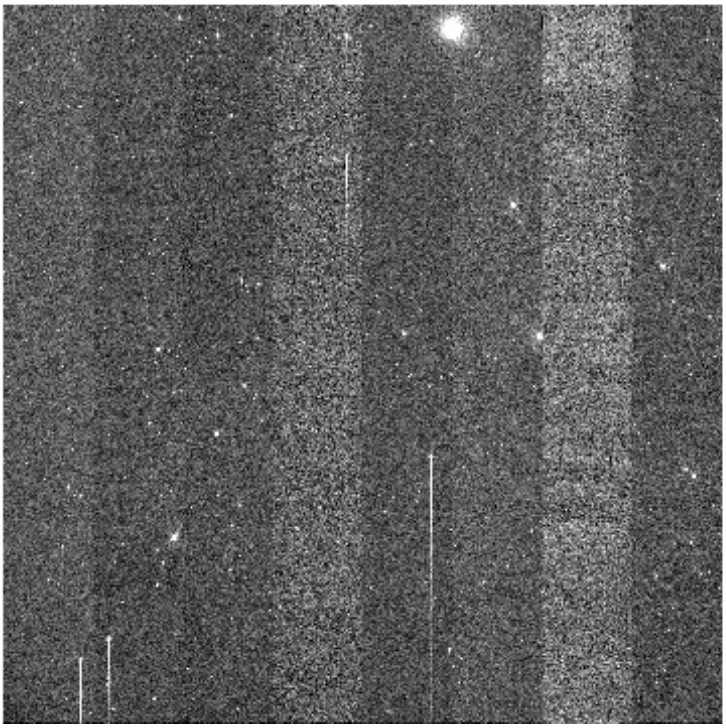
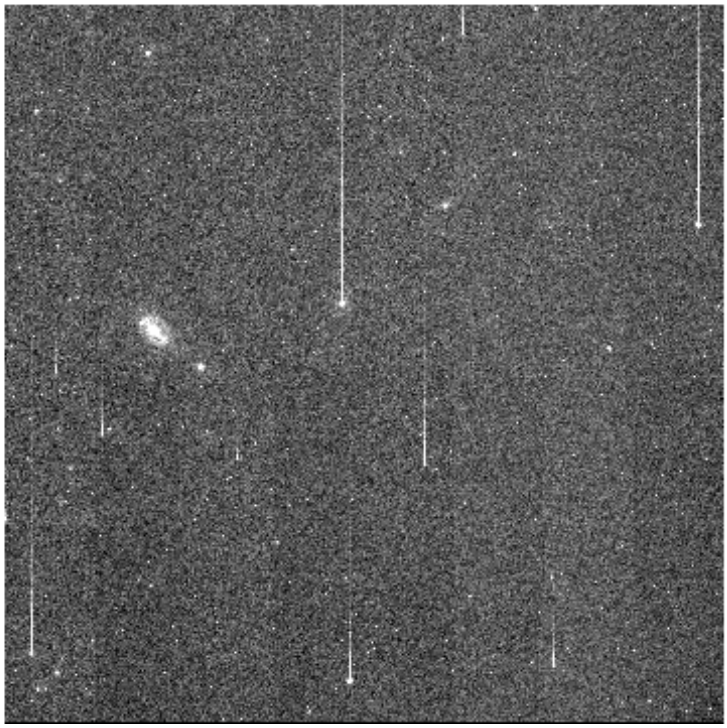
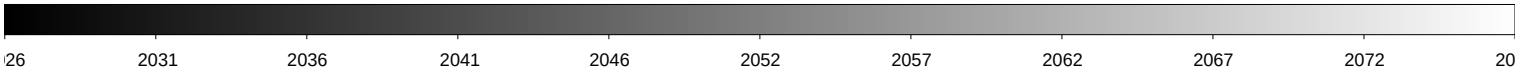






File Name	:	**kmtc.20250930.000461.fits** # 209 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1291-1**			
RA	:	03:19:59.990			
DEC	:	-41:39:58.50			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	02:31:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T06:36:06	Weather	:	0
CCD Temperature	:	-109.02	Moon Effect	:	0.0

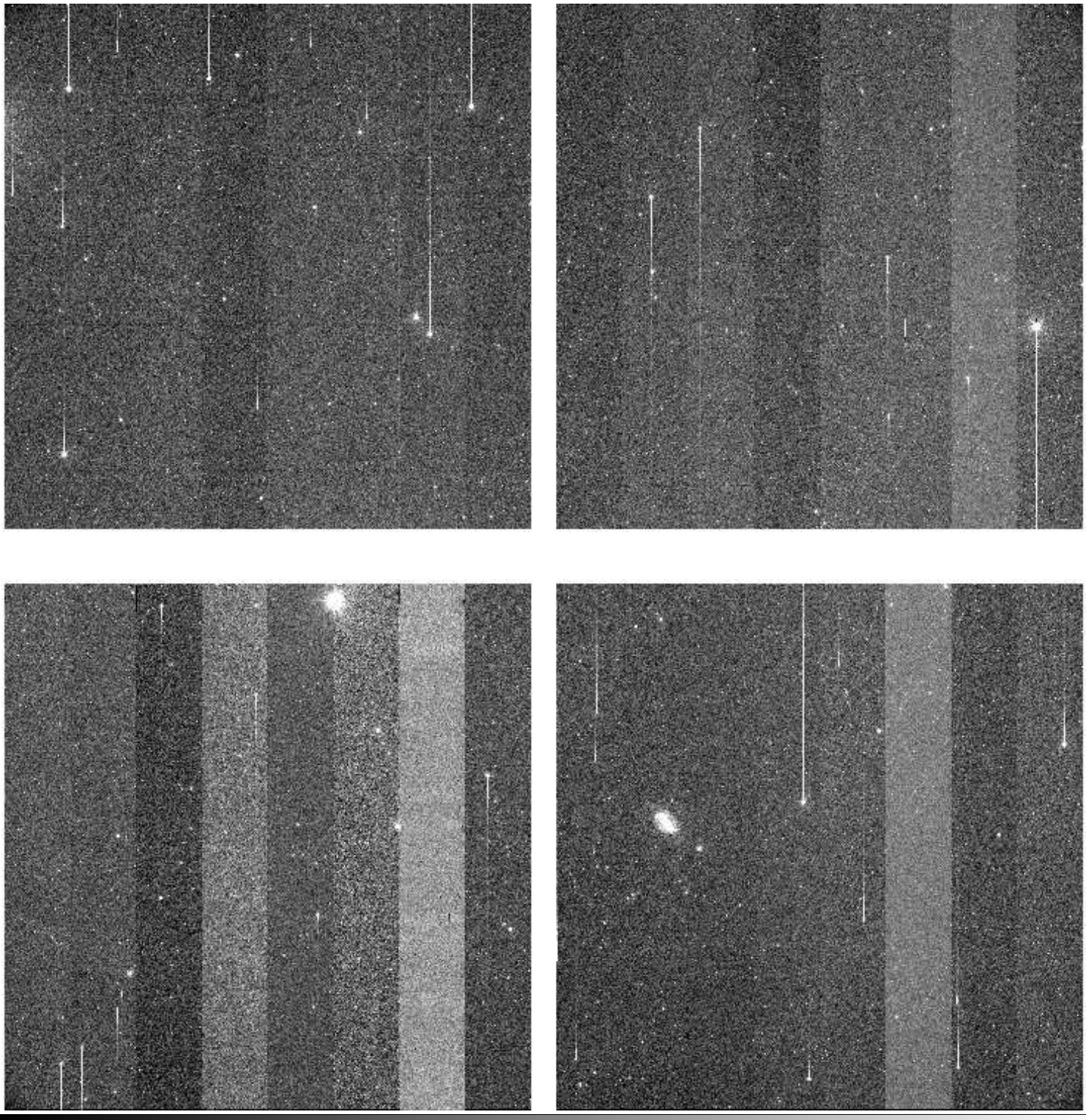


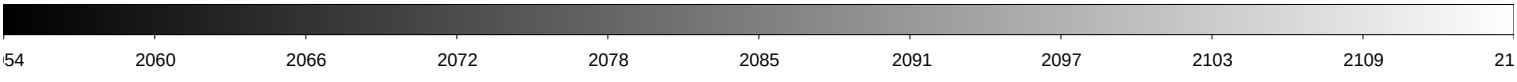


File Name	:	**kmtc.20250930.000462.fits** # 210 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1512-2**			
RA	:	04:05:09.980			
DEC	:	-42:49:58.50			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	02:33:44	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T06:38:02	Weather	:	0
CCD Temperature	:	-109.03	Moon Effect	:	0.0

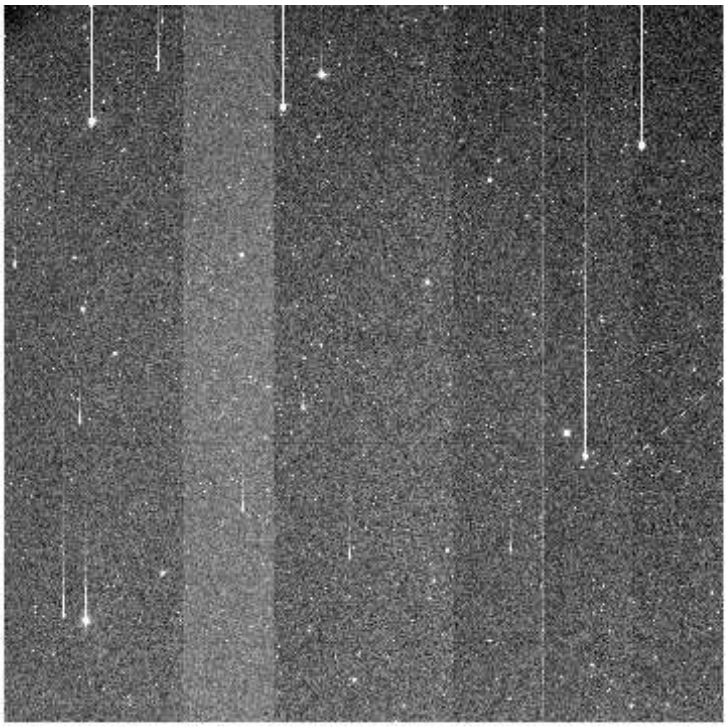
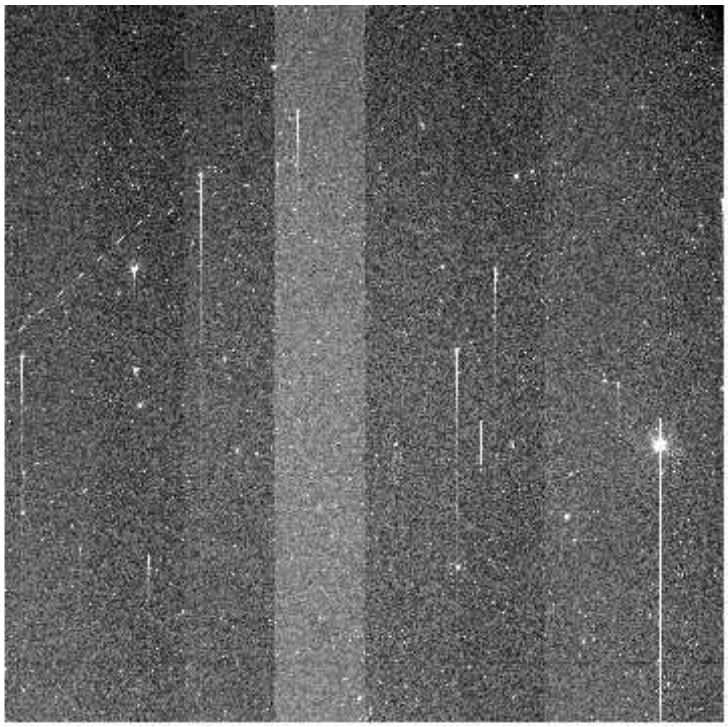
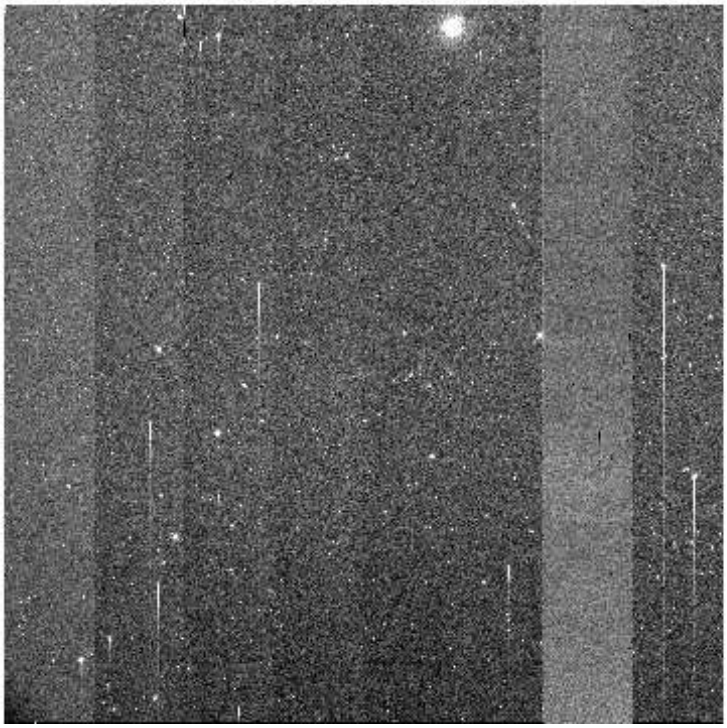
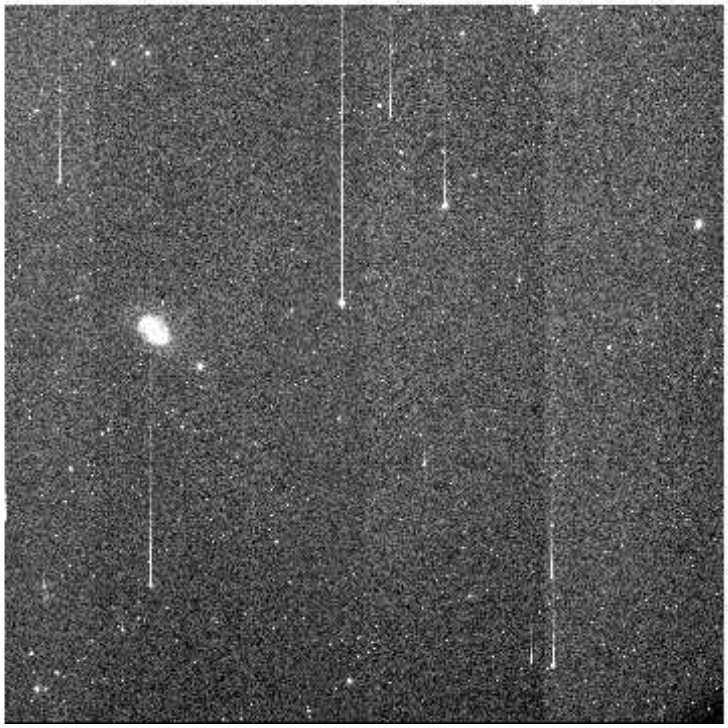






File Name	:	**kmtc.20250930.000463.fits** # 211 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1512-2**			
RA	:	04:05:09.980			
DEC	:	-42:49:58.60			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	02:35:41	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T06:40:01	Weather	:	0
CCD Temperature	:	-109.03	Moon Effect	:	0.0



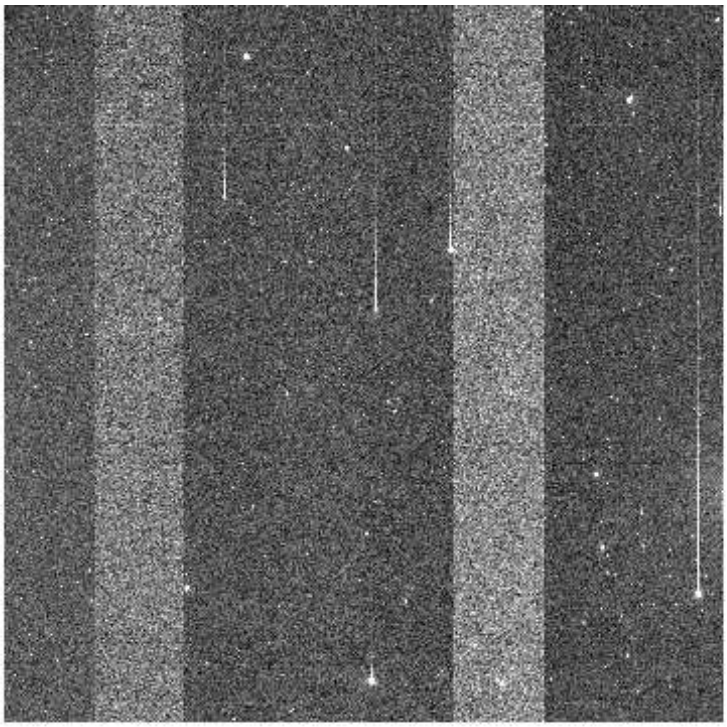
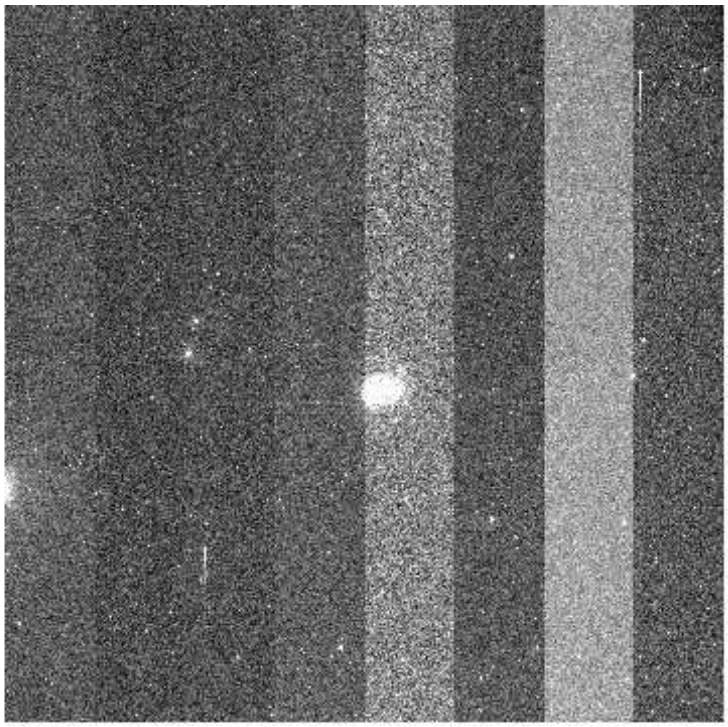
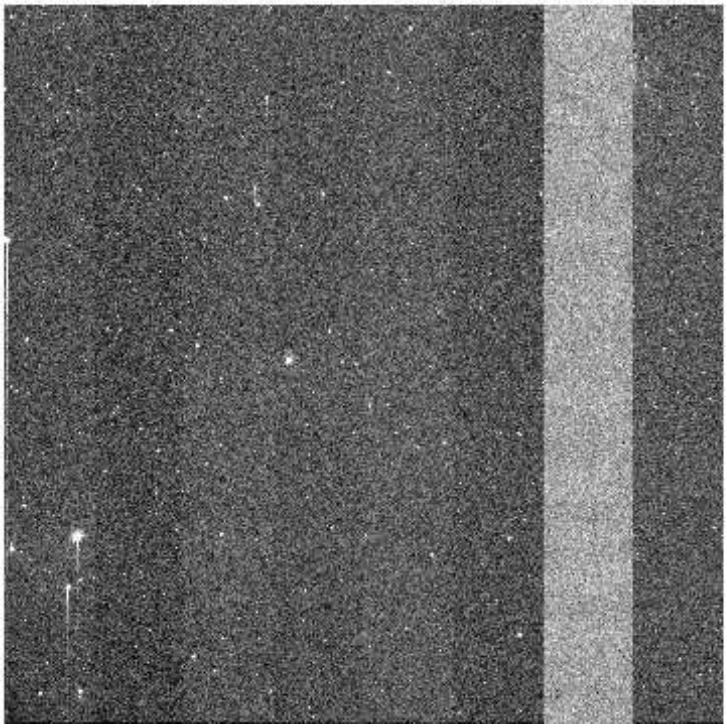


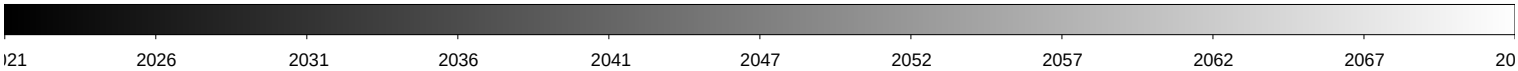
File Name	:	**kmtc.20250930.000464.fits** # 212 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1512-2**			
RA	:	04:05:09.980			
DEC	:	-42:49:58.50			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	02:37:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T06:41:57	Weather	:	0
CCD Temperature	:	-109.04	Moon Effect	:	0.0

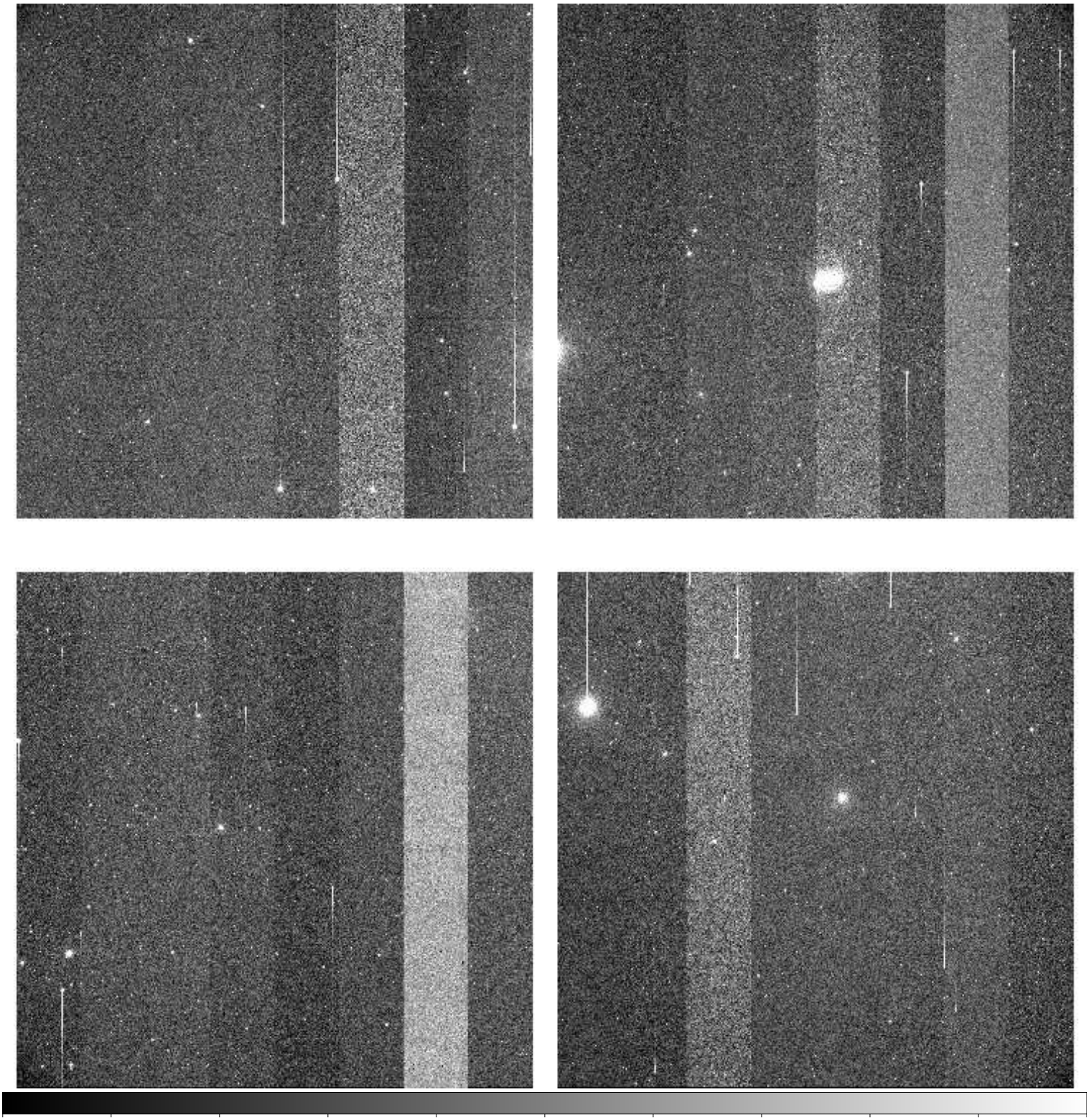
e+03 2.24e+03 2.25e+03 2.27e+03 2.28e+03 2.29e+03 2.31e+03 2.32e+03 2.33e+03 2.35e+03 2.36

File Name	:	**kmtc.20250930.000465.fits** # 213 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1433-2**			
RA	:	03:45:19.990			
DEC	:	-47:44:28.50			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	02:39:47	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T06:44:04	Weather	:	0
CCD Temperature	:	-109.05	Moon Effect	:	0.0

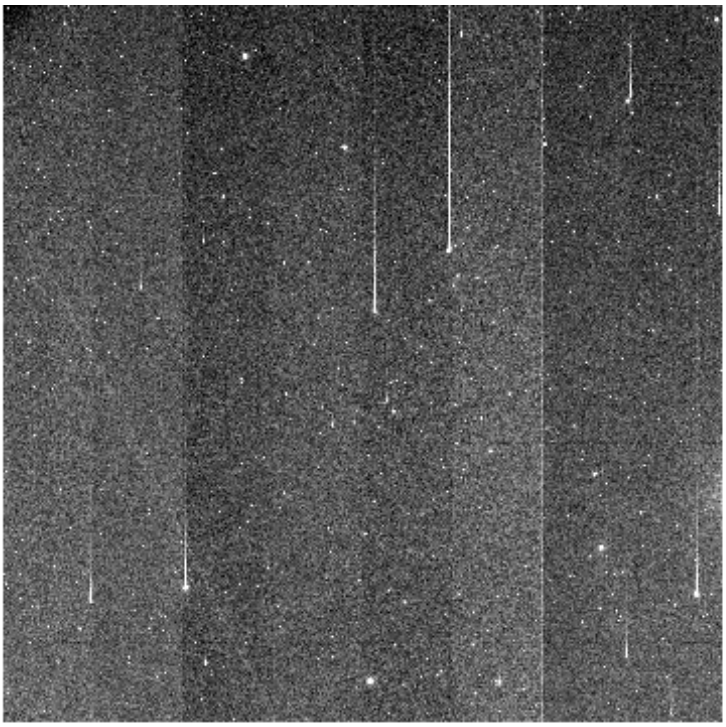
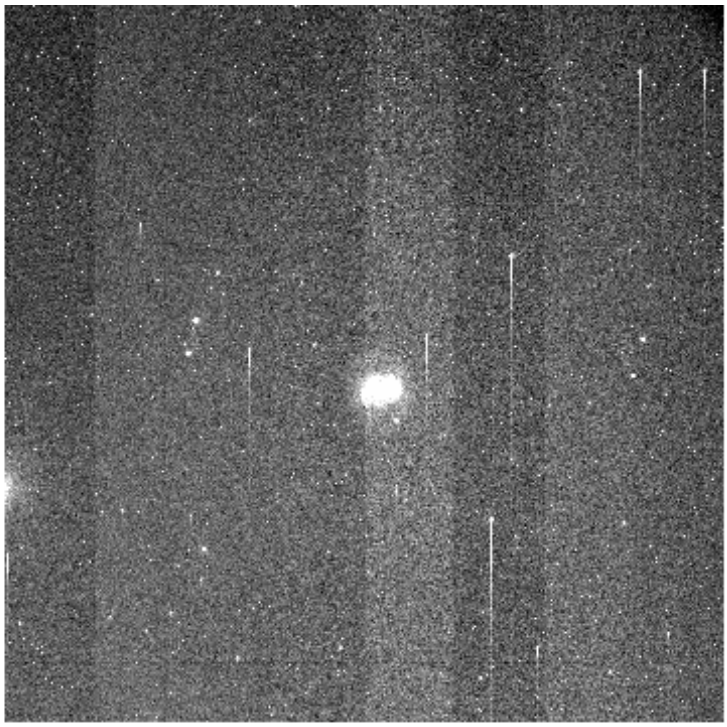
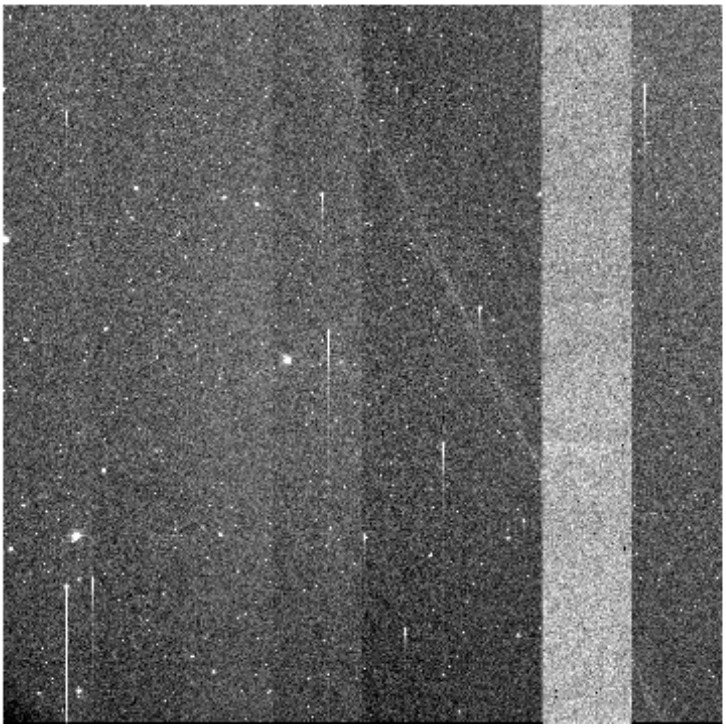
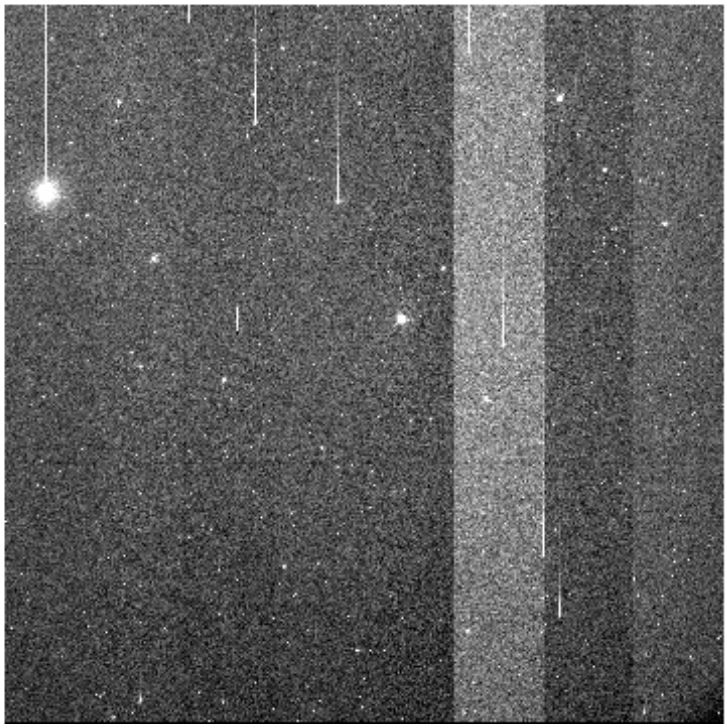






File Name	:	**kmtc.20250930.000466.fits** # 214 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1433-2**			
RA	:	03:45:19.990			
DEC	:	-47:44:28.50			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	02:41:44	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T06:46:01	Weather	:	0
CCD Temperature	:	-109.05	Moon Effect	:	0.0

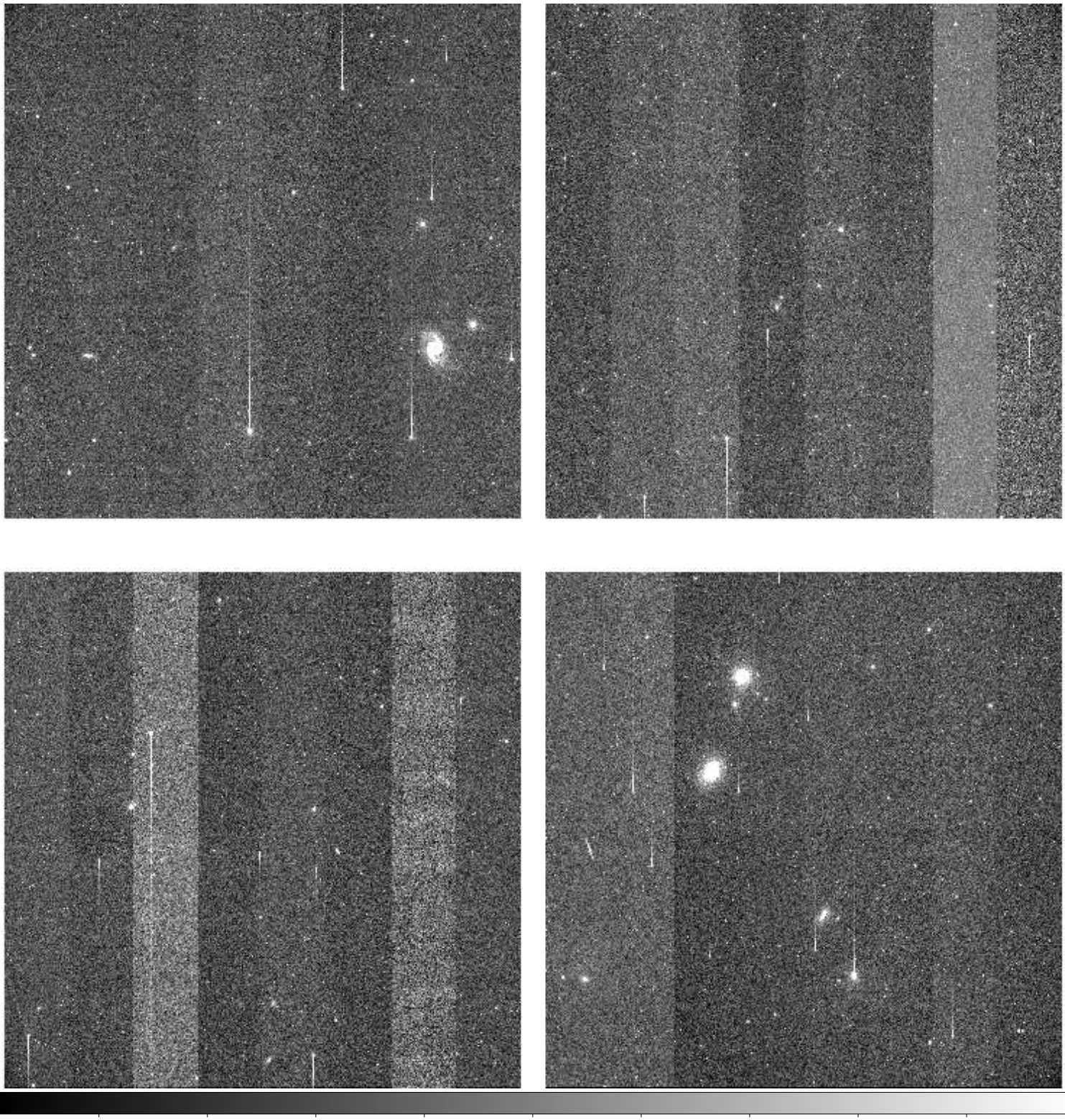


File Name	:	**kmtc.20250930.000467.fits** # 215 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1433-2**			
RA	:	03:45:19.990			
DEC	:	-47:44:28.50			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	02:43:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T06:47:58	Weather	:	0
CCD Temperature	:	-109.06	Moon Effect	:	0.0

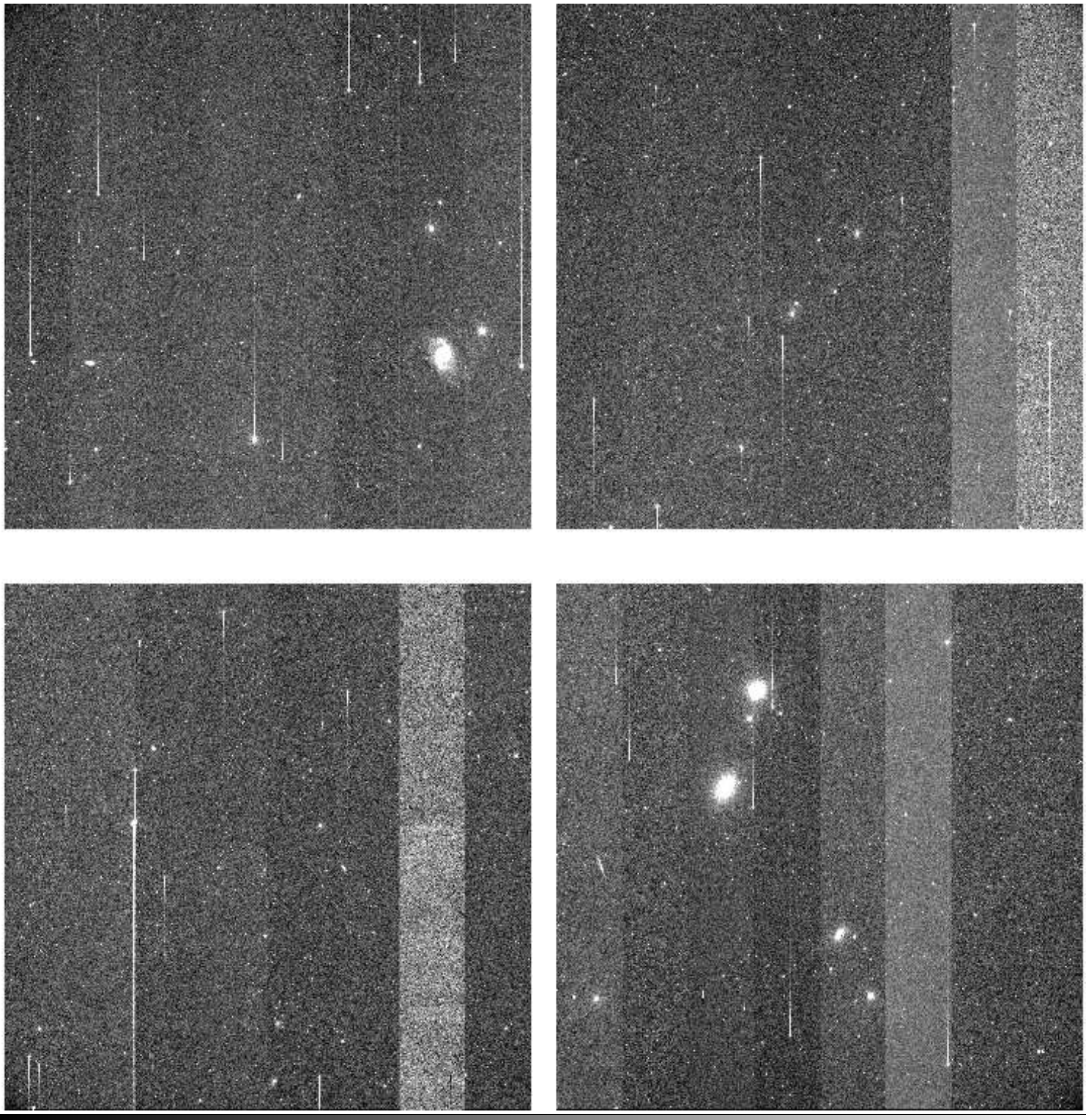





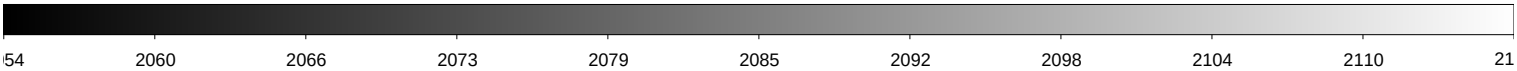
e+03 2.24e+03 2.25e+03 2.27e+03 2.28e+03 2.29e+03 2.3e+03 2.31e+03 2.33e+03 2.34e+03 2.35

File Name	:	**kmtc.20250930.000468.fits** # 216 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1553-2**			
RA	:	04:18:39.980			
DEC	:	-55:19:58.70			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	02:45:38	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T06:49:54	Weather	:	0
CCD Temperature	:	-109.06	Moon Effect	:	0.0

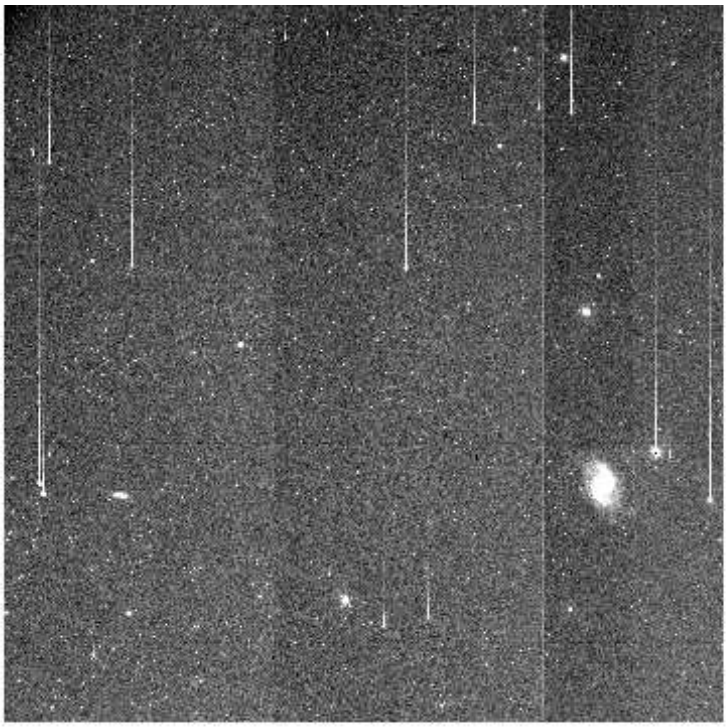


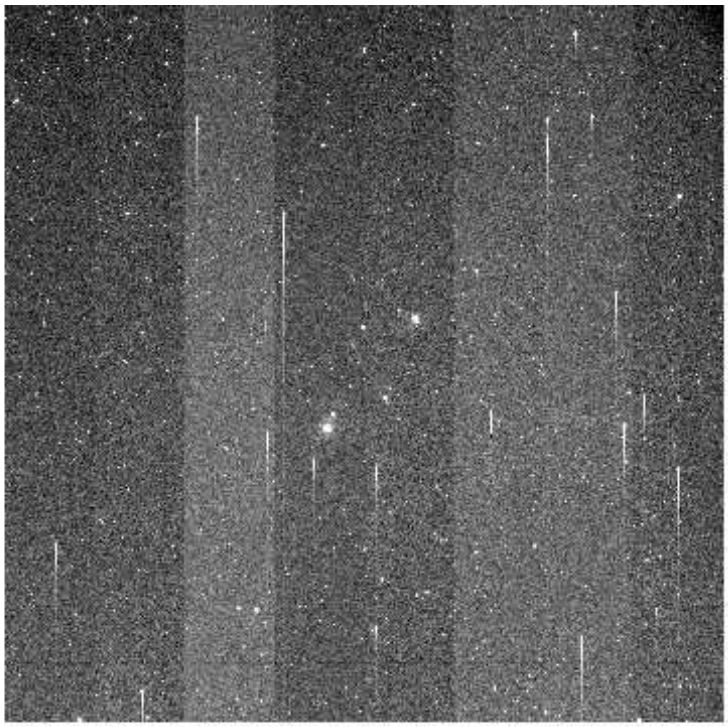
File Name	:	**kmtc.20250930.000469.fits** # 217 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1553-2**			
RA	:	04:18:39.980			
DEC	:	-55:19:58.60			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	02:47:37	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T06:51:53	Weather	:	0
CCD Temperature	:	-109.07	Moon Effect	:	0.0

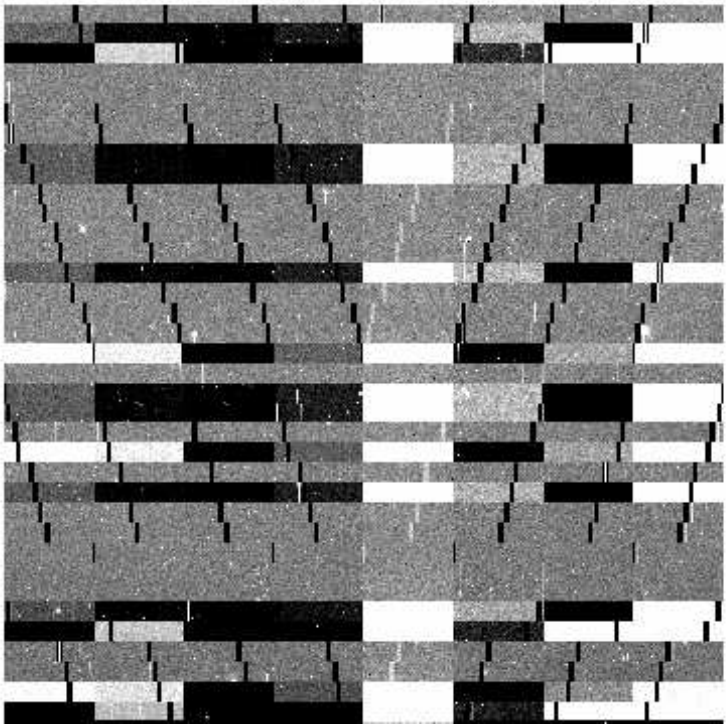


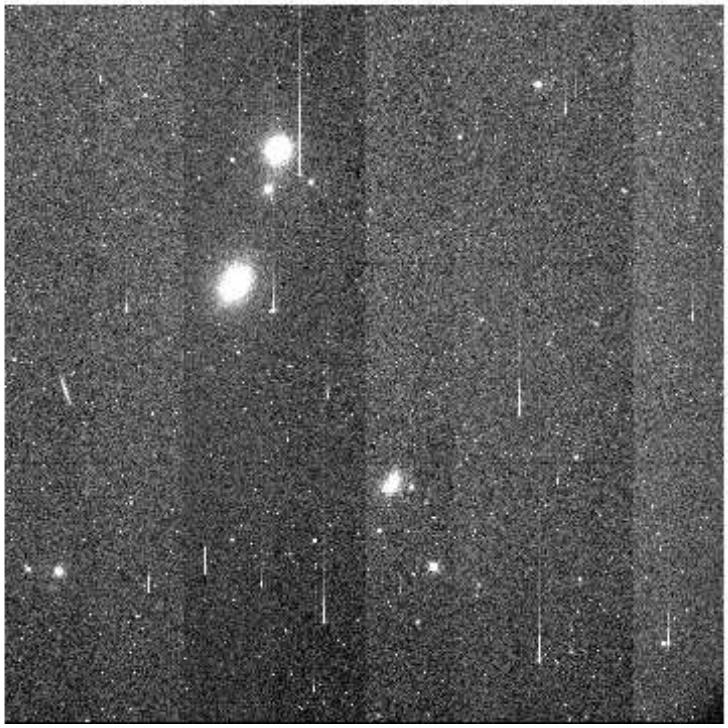


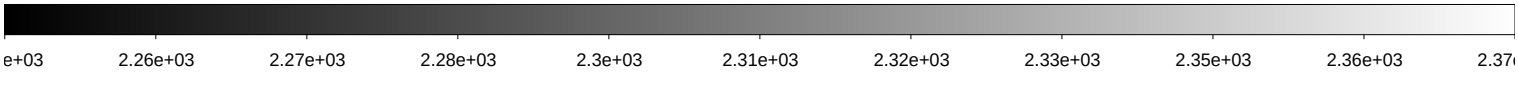
File Name	:	**kmtc.20250930.000470.fits** # 218 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1553-2**			
RA	:	04:18:39.980			
DEC	:	-55:19:58.70			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	02:49:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T06:53:49	Weather	:	0
CCD Temperature	:	-109.08	Moon Effect	:	0.0



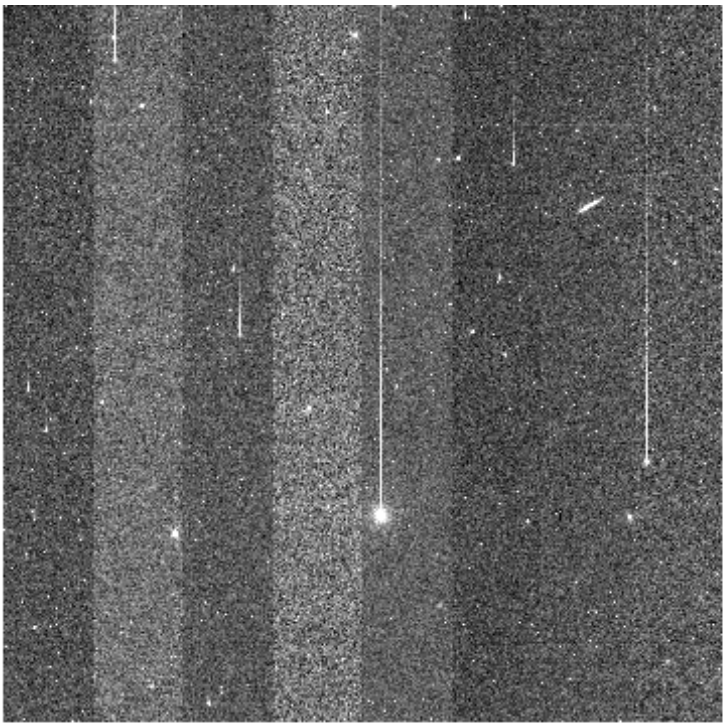
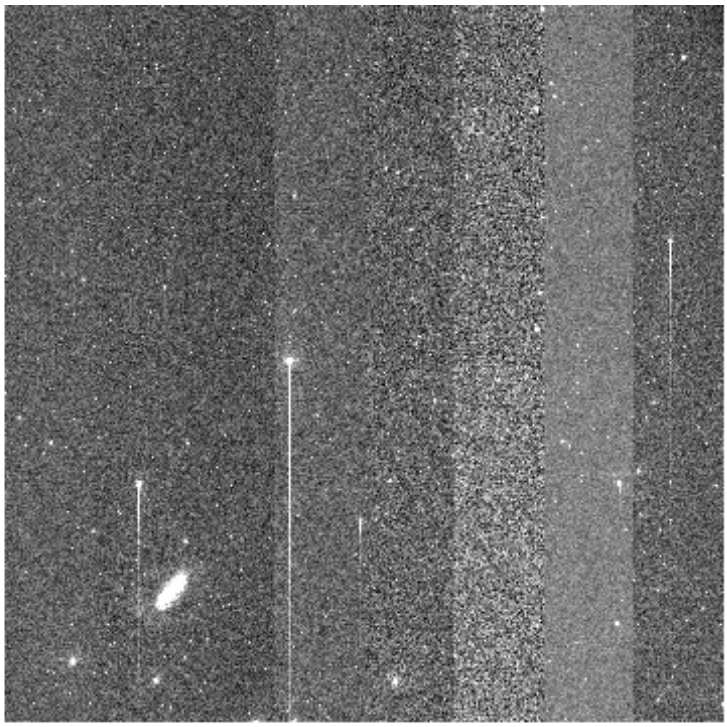
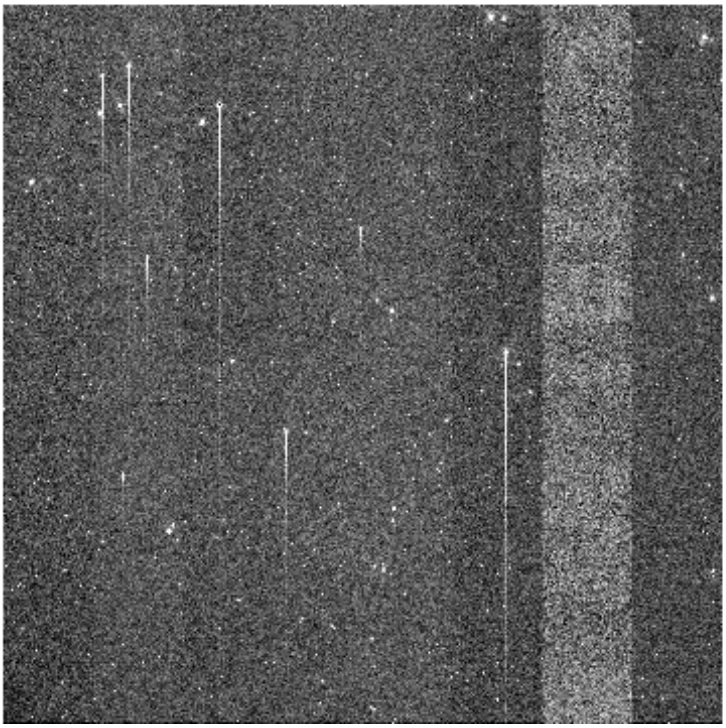
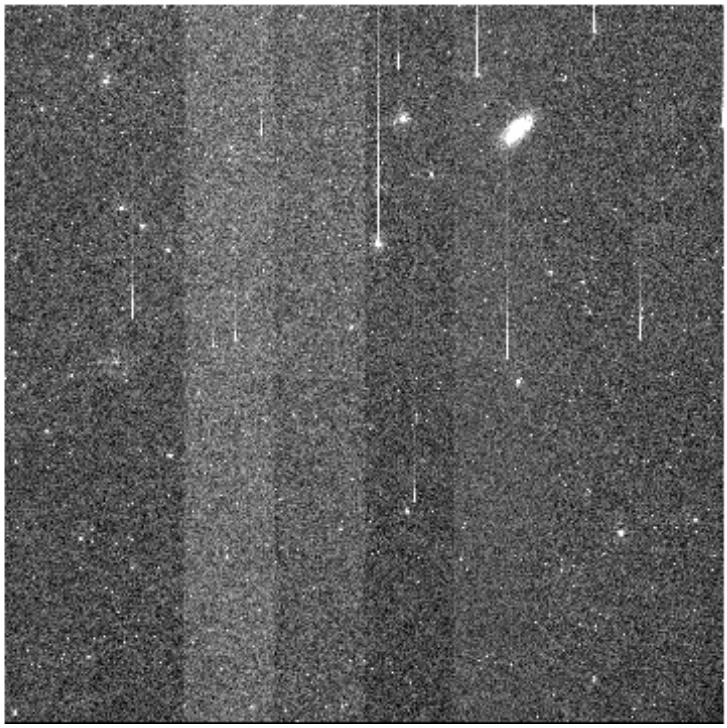




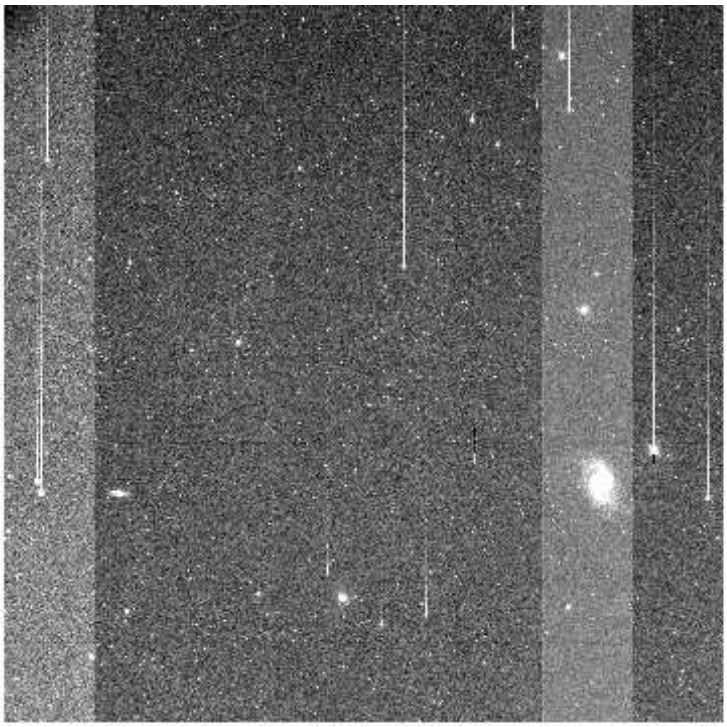


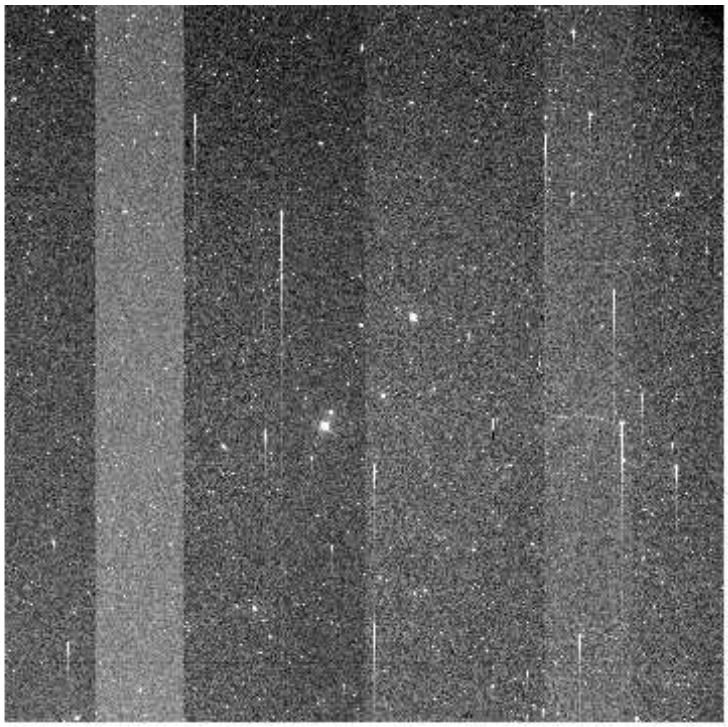


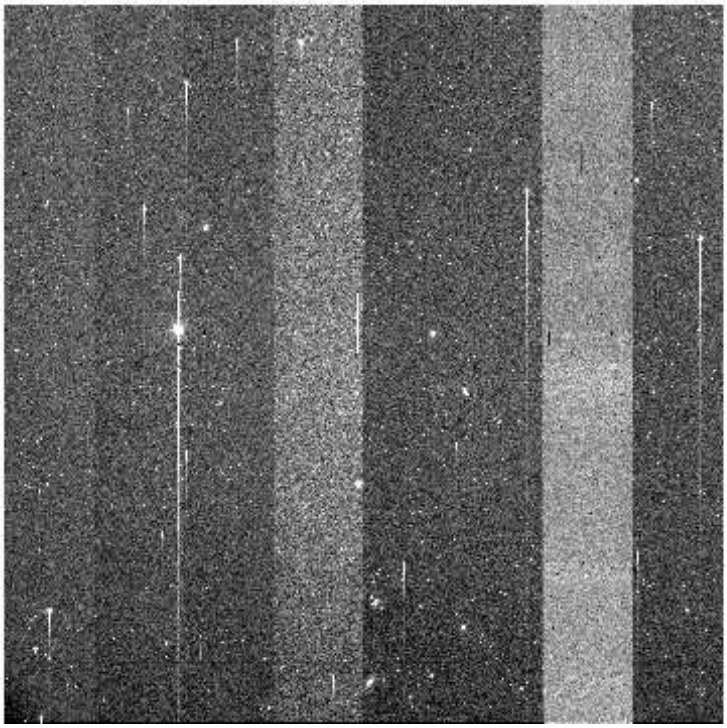
File Name	:	**kmtc.20250930.000471.fits** # 219 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1792-2**			
RA	:	05:08:59.970			
DEC	:	-37:44:58.70			
Exposure Time	:	60			
Airmass	:	1.15			
Sidereal Time	:	02:51:29	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T06:55:47	Weather	:	0
CCD Temperature	:	-109.08	Moon Effect	:	0.0

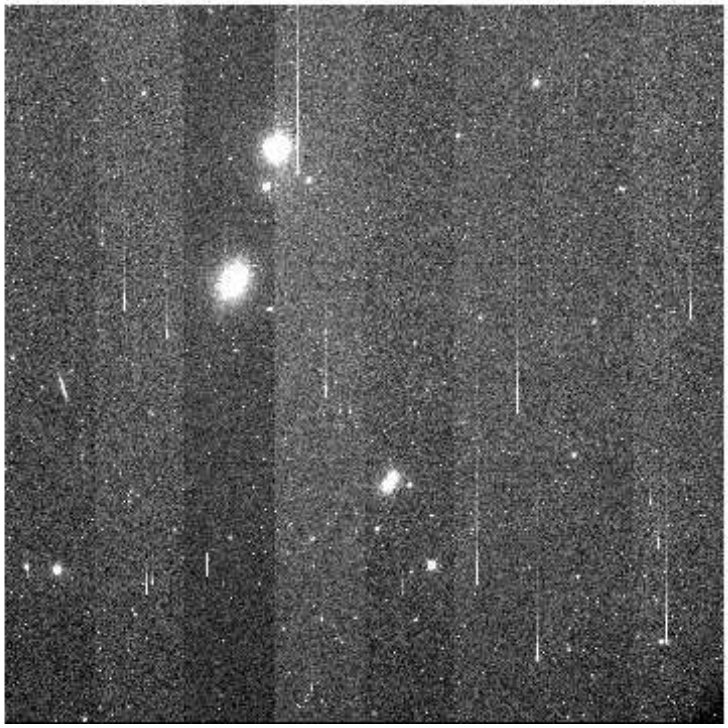





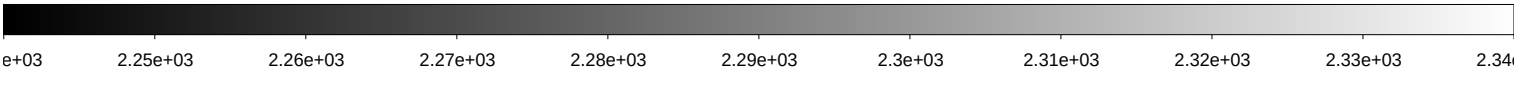
File Name	:	**kmtc.20250930.000472.fits** # 220 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1553-2**			
RA	:	04:18:39.980			
DEC	:	-55:19:58.60			
Exposure Time	:	60			
Airmass	:	1.15			
Sidereal Time	:	02:53:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T06:57:56	Weather	:	0
CCD Temperature	:	-109.1	Moon Effect	:	0.0



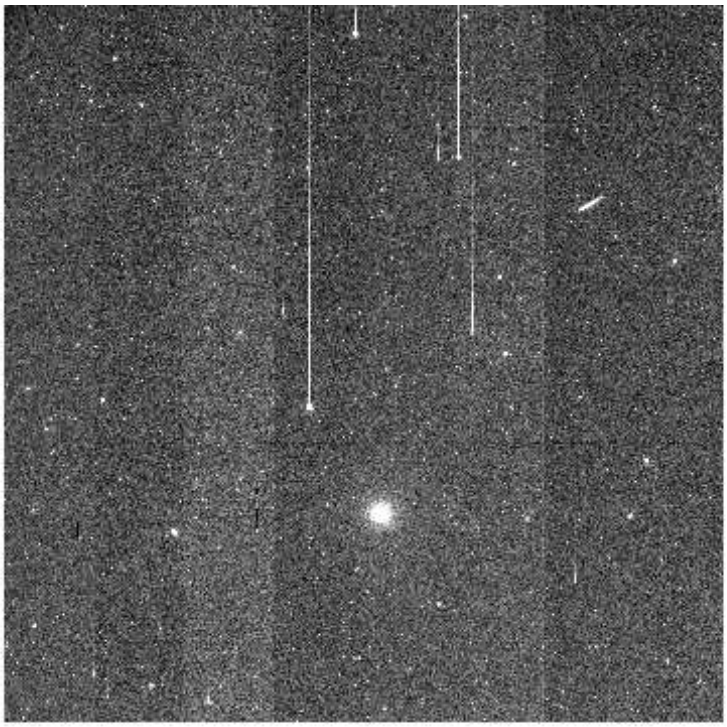


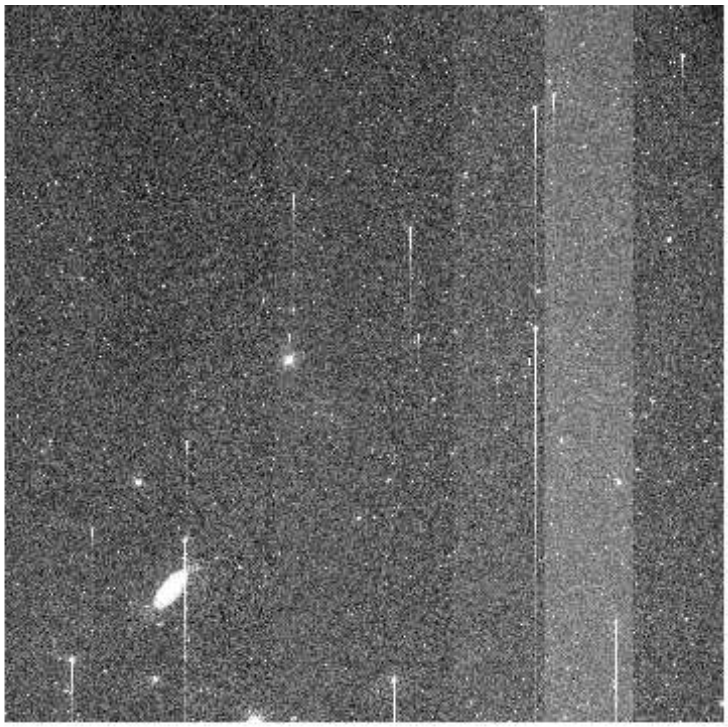


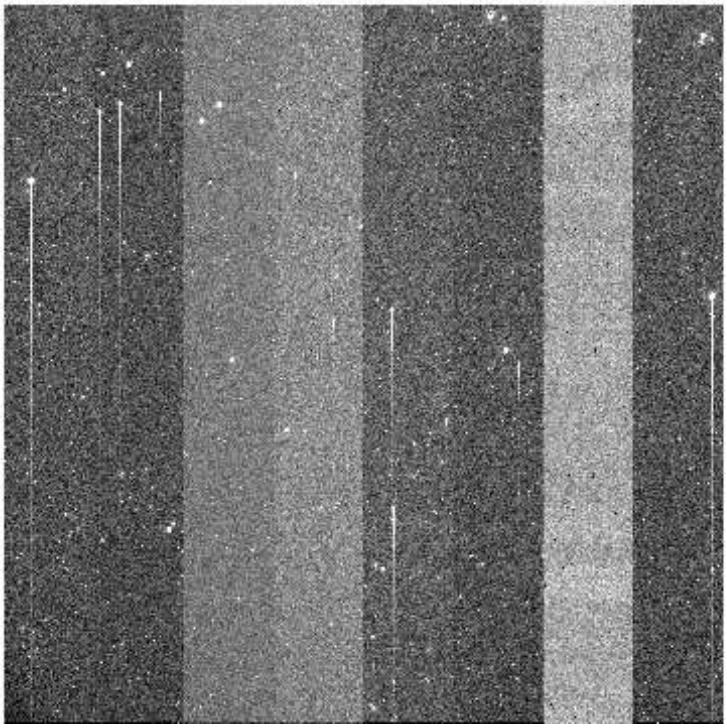


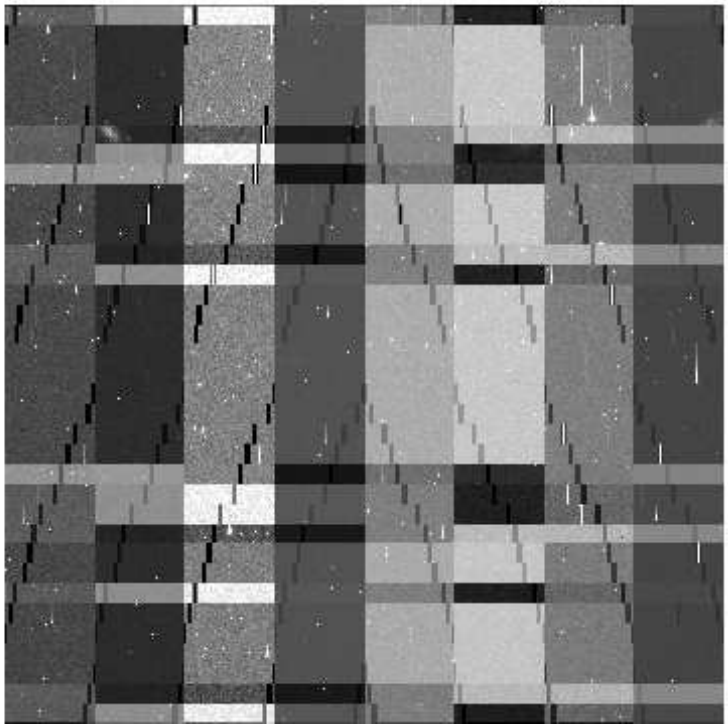


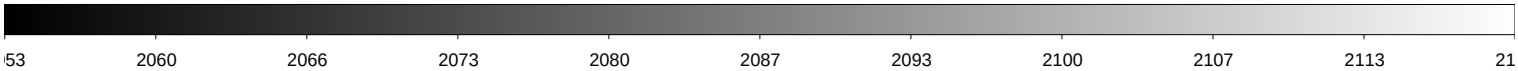
File Name	:	**kmtc.20250930.000473.fits** # 221 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1792-2**			
RA	:	05:08:59.970			
DEC	:	-37:44:58.70			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	02:55:41	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T07:00:08	Weather	:	0
CCD Temperature	:	-109.09	Moon Effect	:	0.0



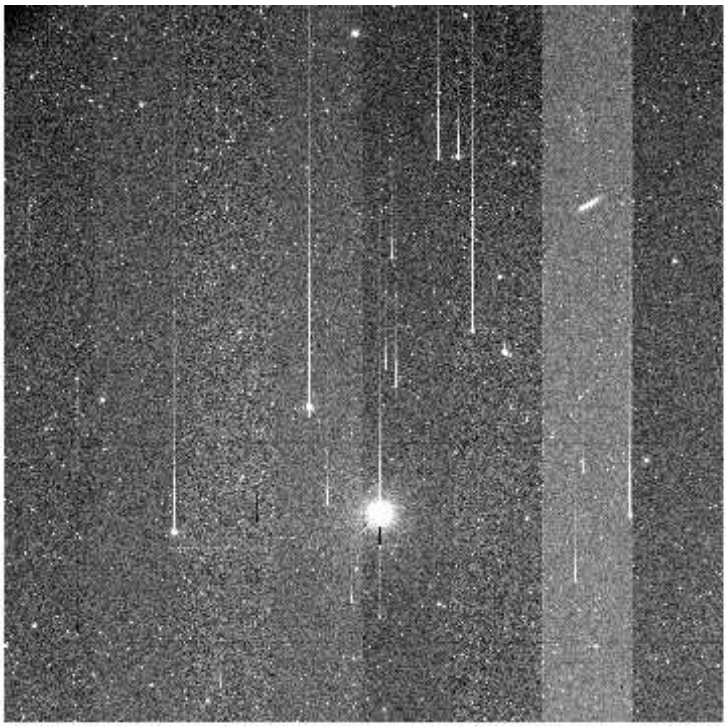


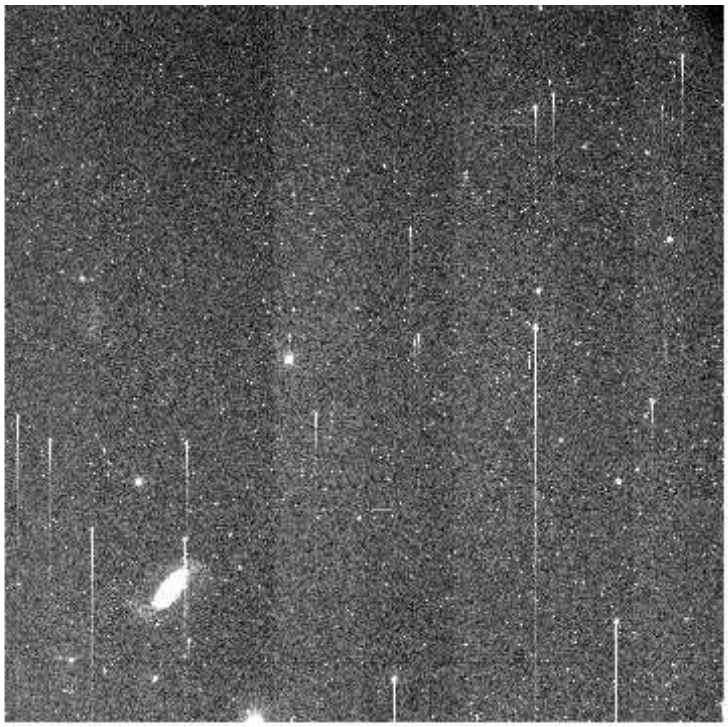


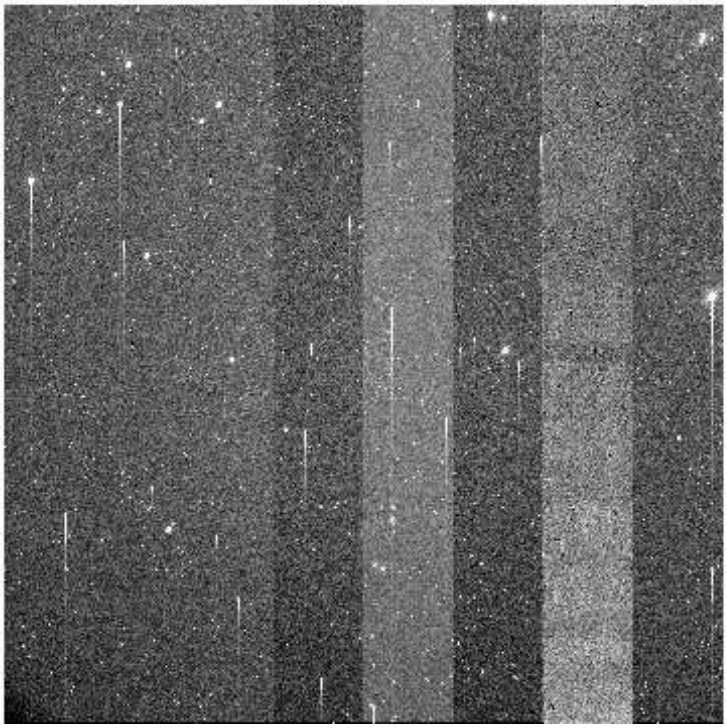


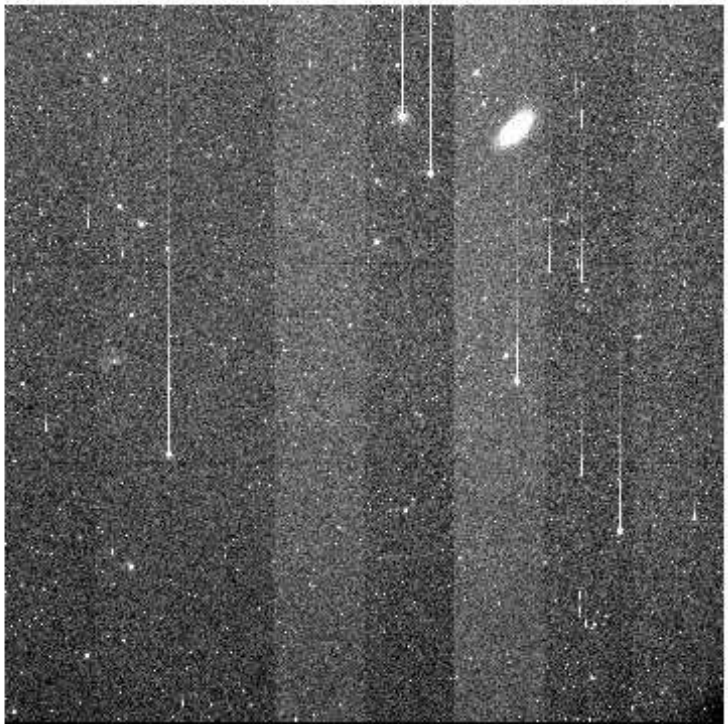


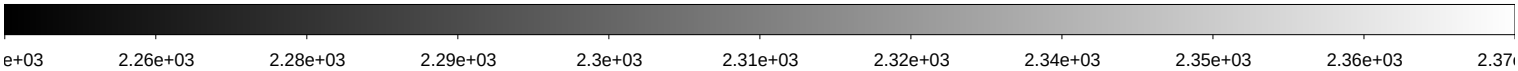
File Name	:	**kmtc.20250930.000474.fits** # 222 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1792-2**			
RA	:	05:08:59.970			
DEC	:	-37:44:58.60			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	02:57:50	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T07:02:05	Weather	:	0
CCD Temperature	:	-109.11	Moon Effect	:	0.0



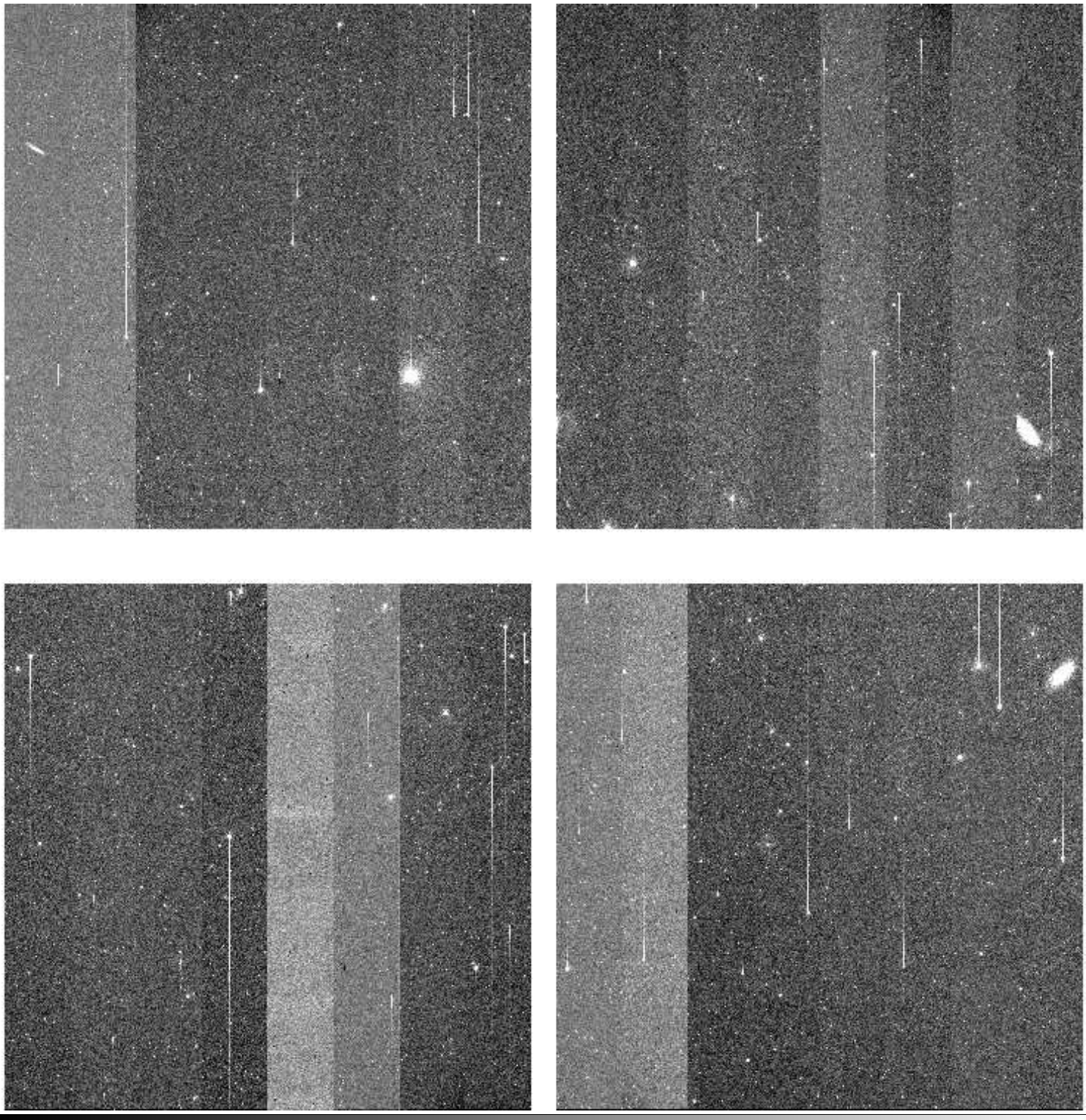


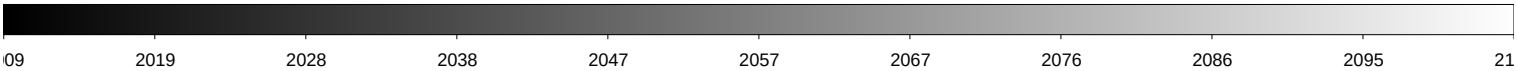




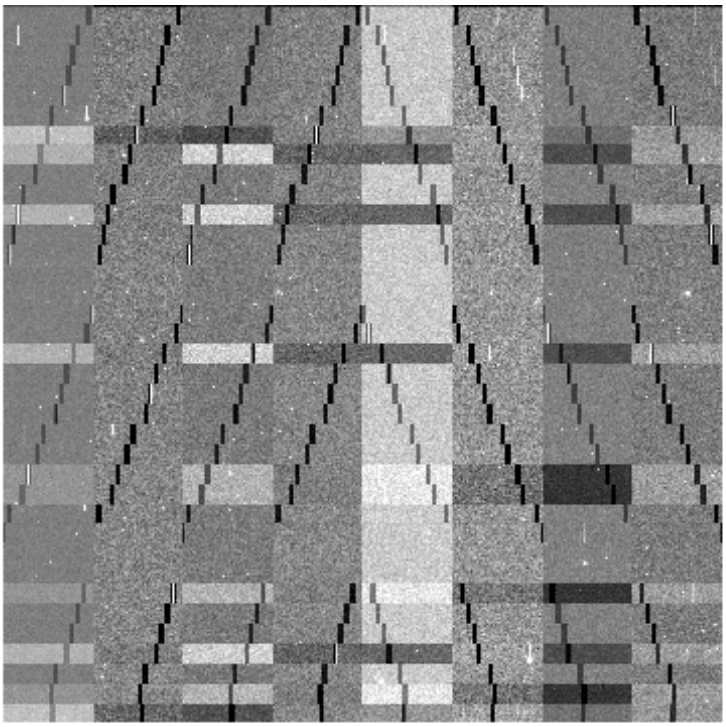


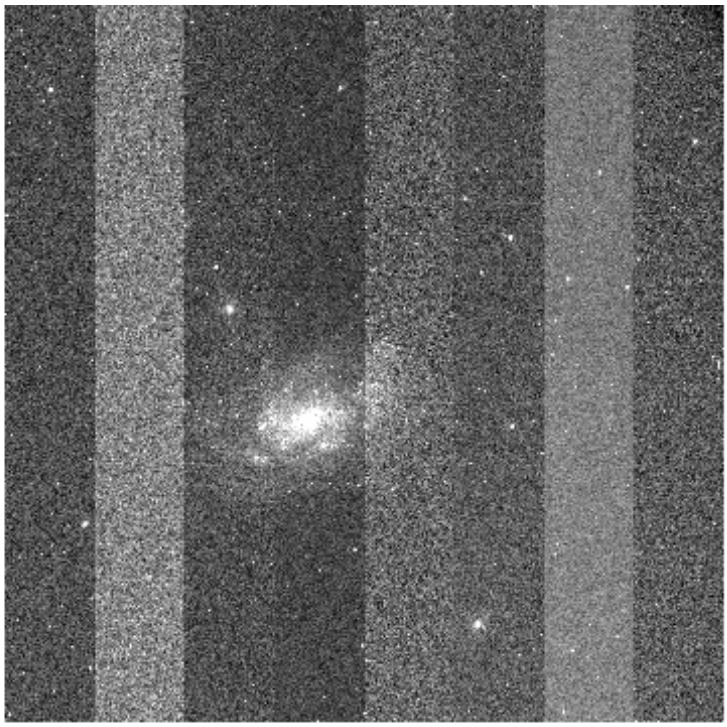
File Name	:	**kmtc.20250930.000475.fits** # 223 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1792-2**			
RA	:	05:08:59.970			
DEC	:	-37:44:58.70			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	03:00:21	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T07:04:47	Weather	:	0
CCD Temperature	:	-109.12	Moon Effect	:	0.0

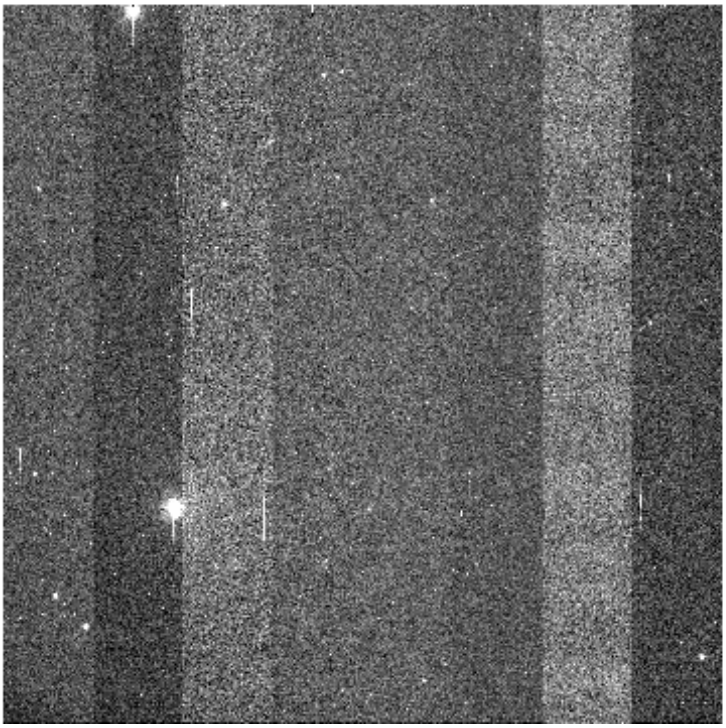


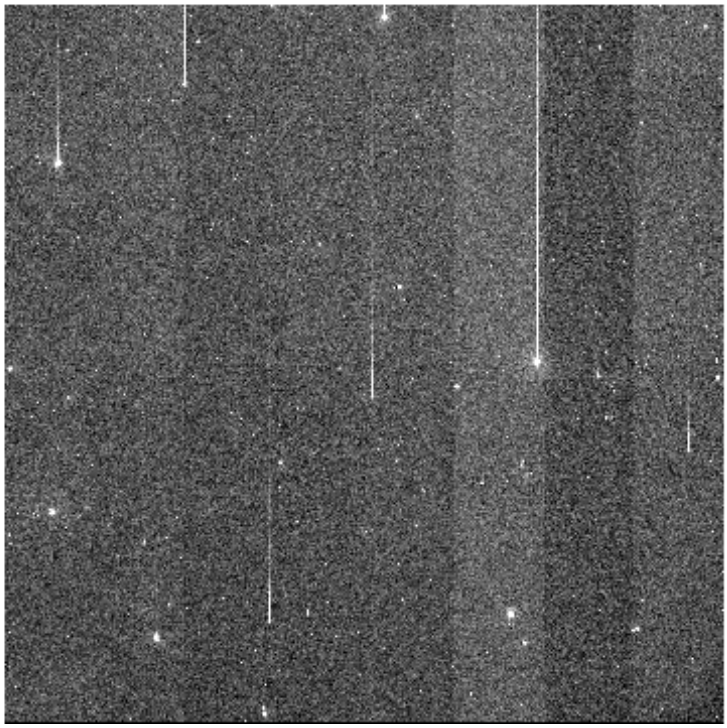


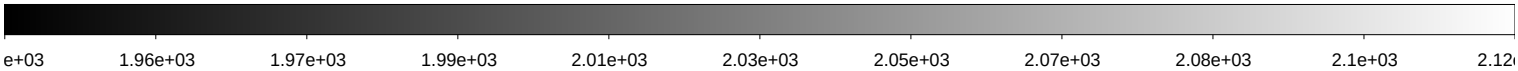
File Name	:	**kmtc.20250930.000476.fits** # 224 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.040			
DEC	:	-38:09:58.60			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	03:03:27	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T07:07:40	Weather	:	0
CCD Temperature	:	-109.11	Moon Effect	:	0.0



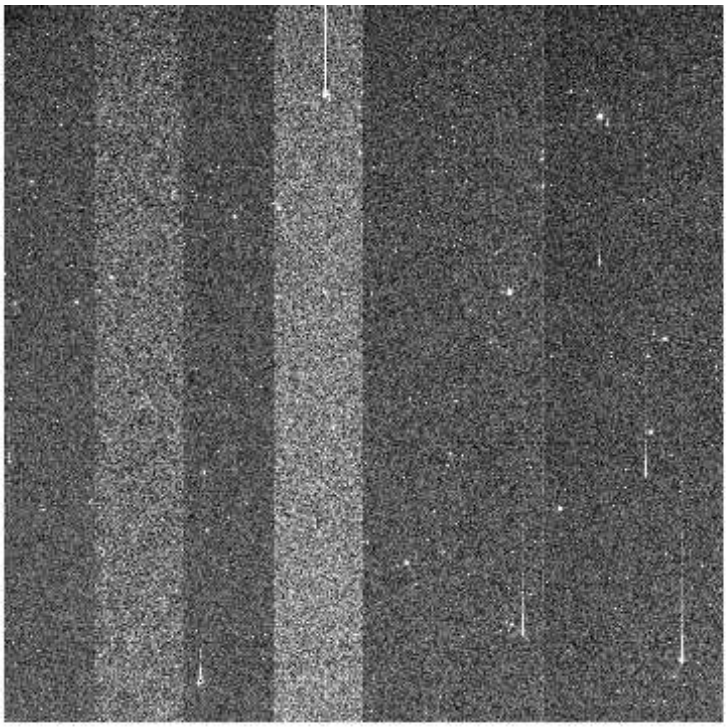


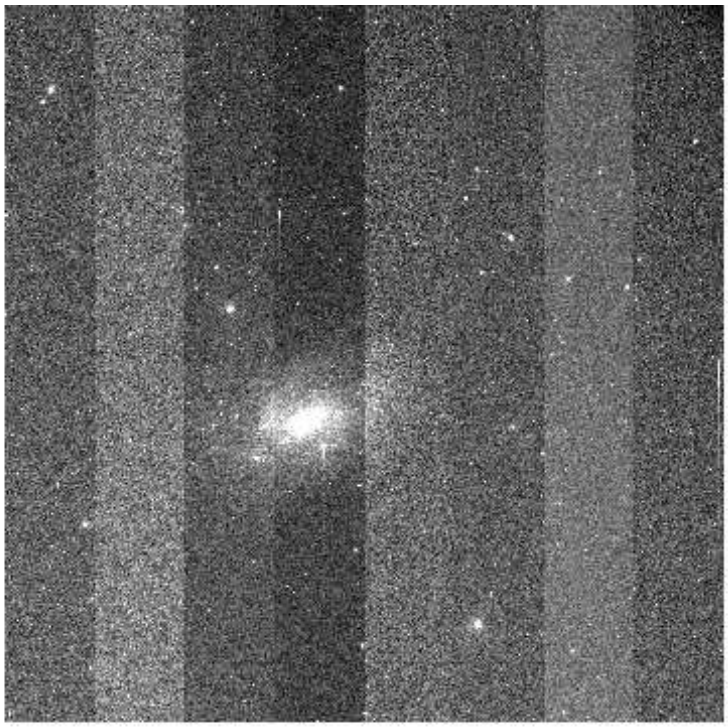


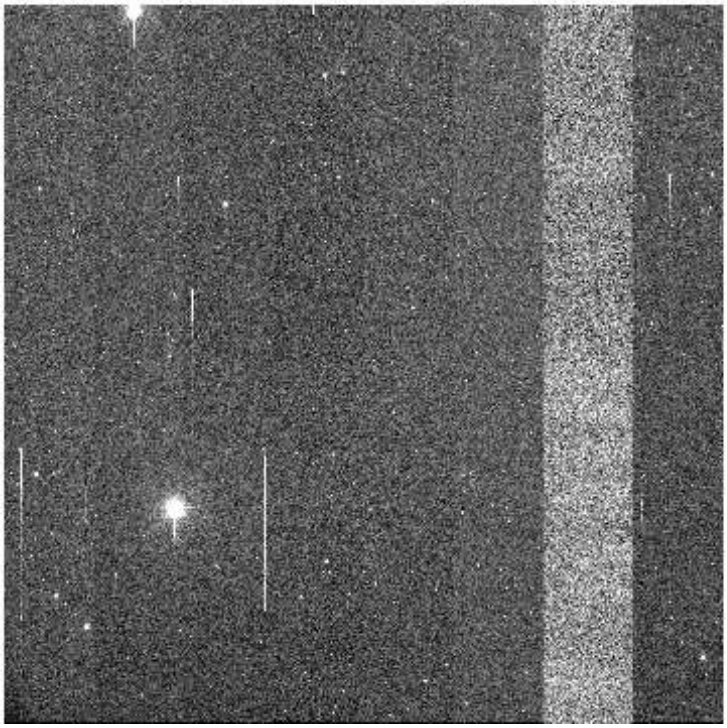


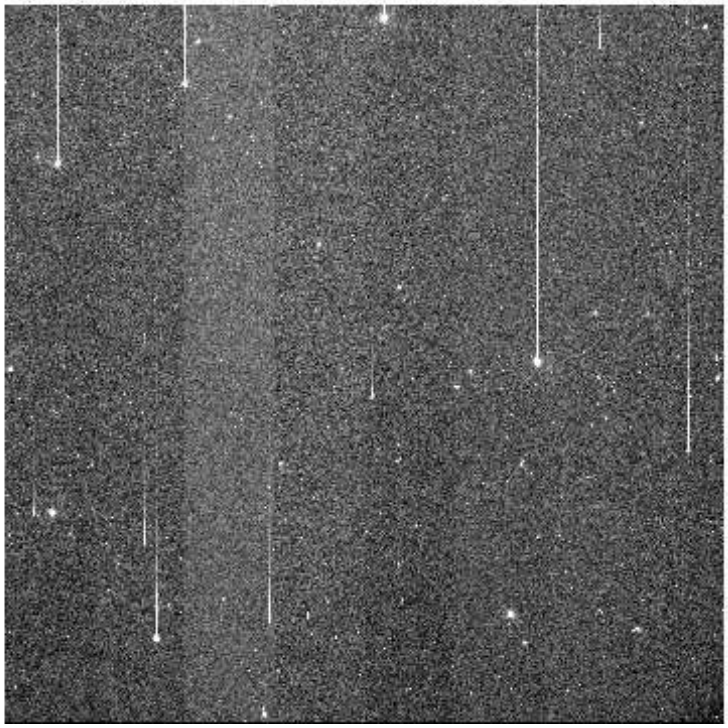


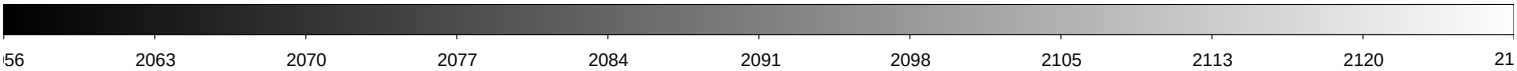
File Name	:	**kmtc.20250930.000477.fits** # 225 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.040			
DEC	:	-38:09:58.60			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	03:05:25	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T07:09:38	Weather	:	0
CCD Temperature	:	-109.11	Moon Effect	:	0.0



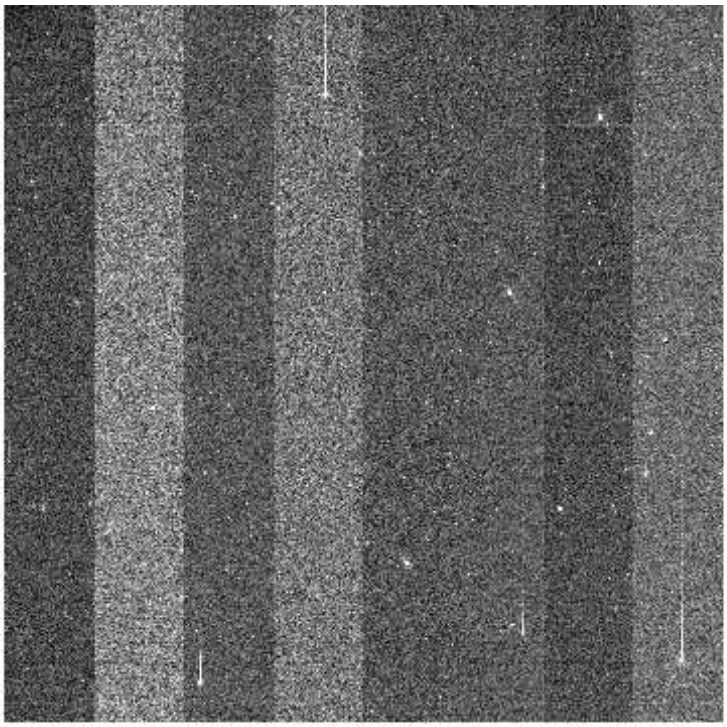


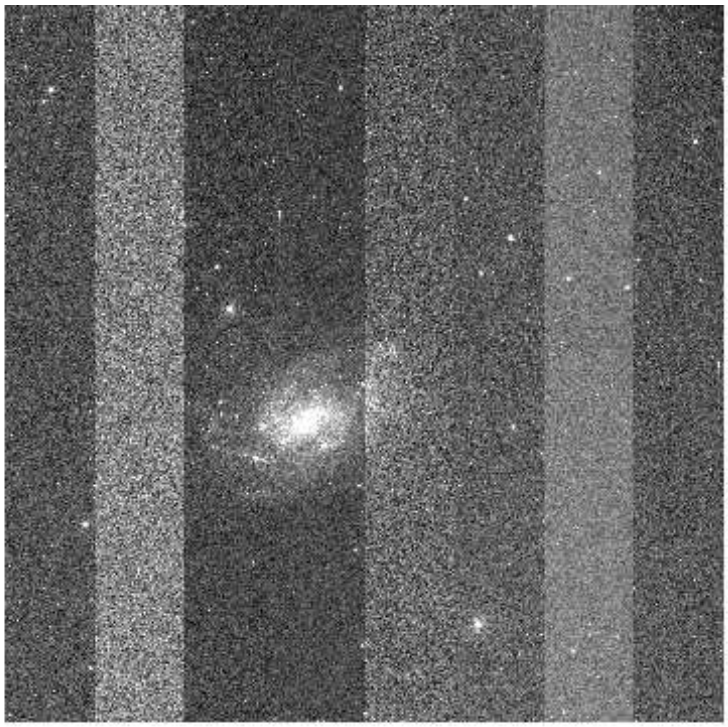


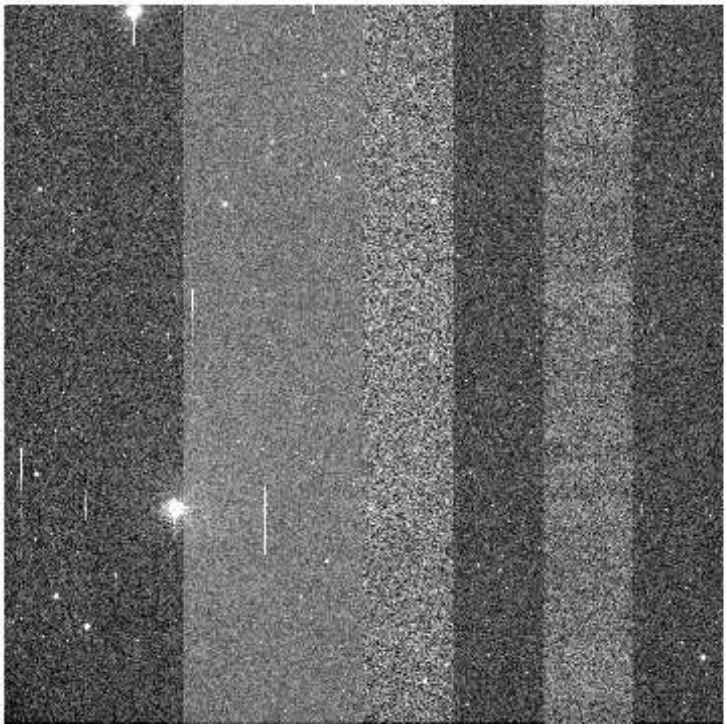


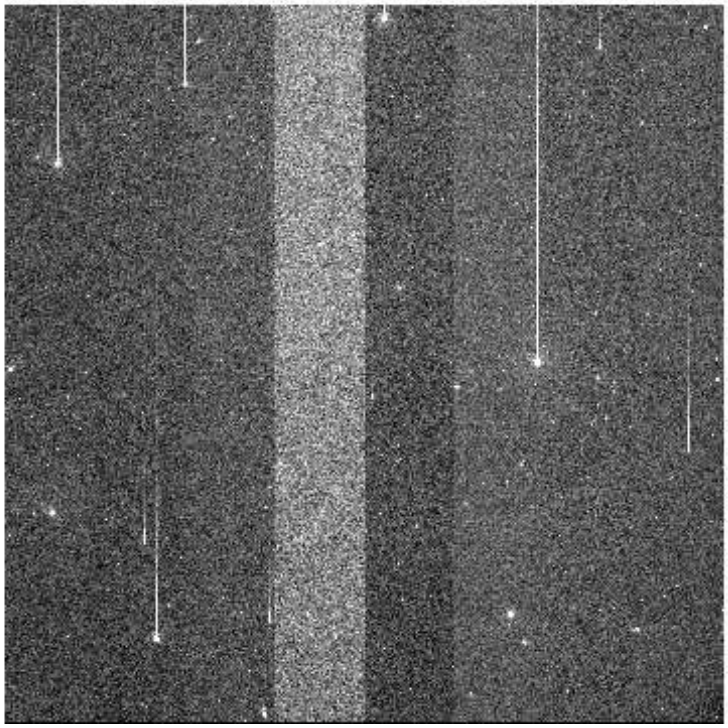


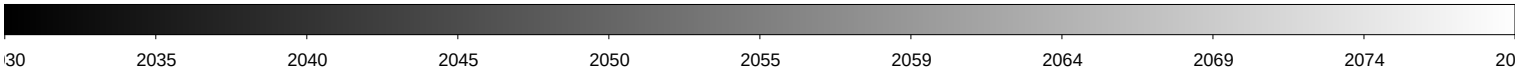
File Name	:	**kmtc.20250930.000478.fits** # 226 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.040			
DEC	:	-38:09:58.60			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	03:07:29	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T07:11:42	Weather	:	0
CCD Temperature	:	-109.12	Moon Effect	:	0.0



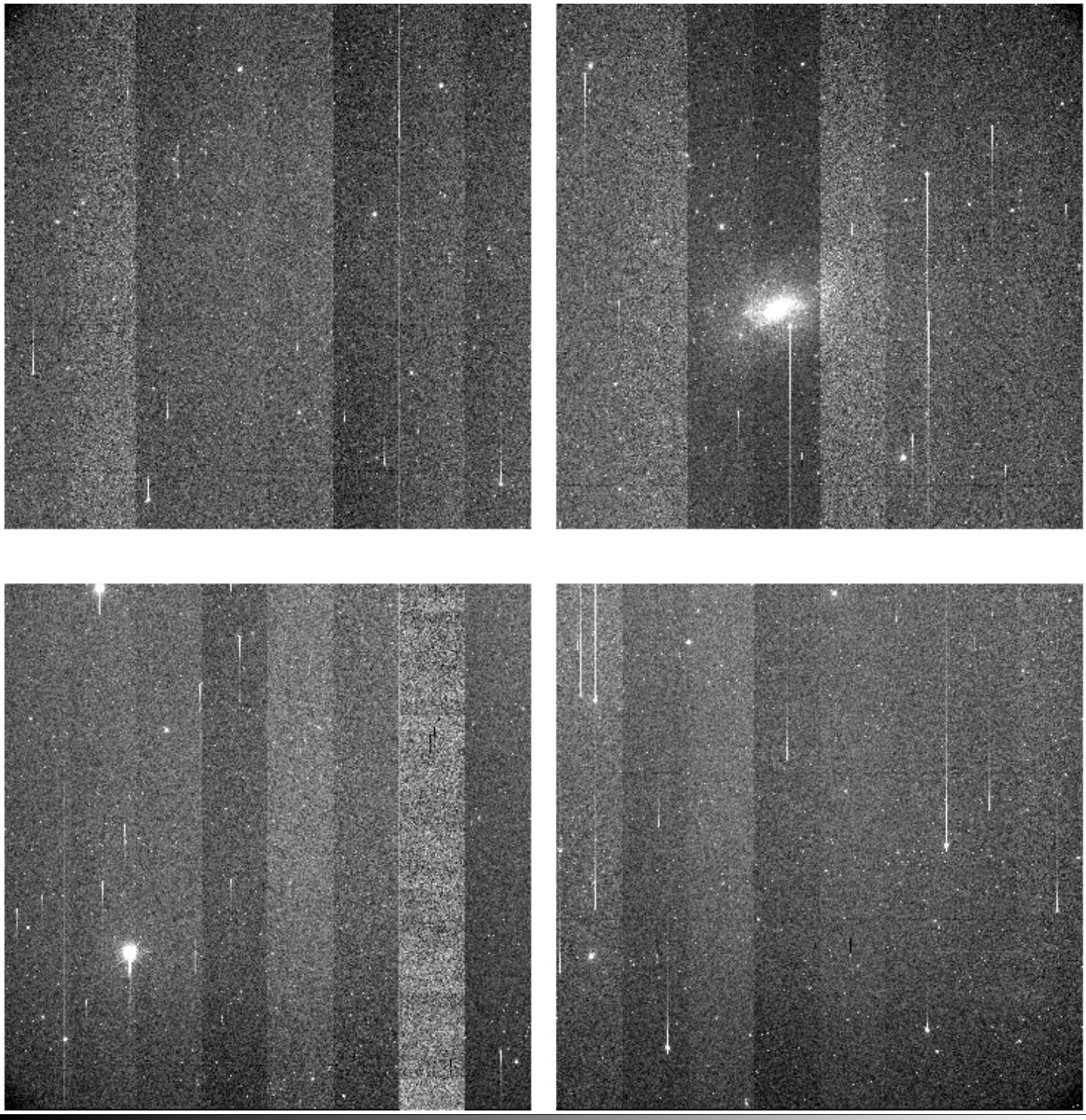




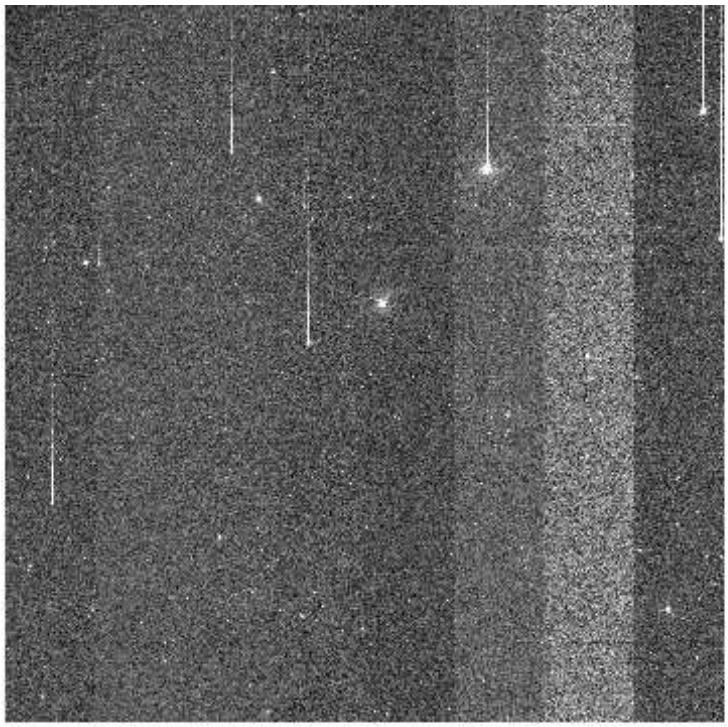


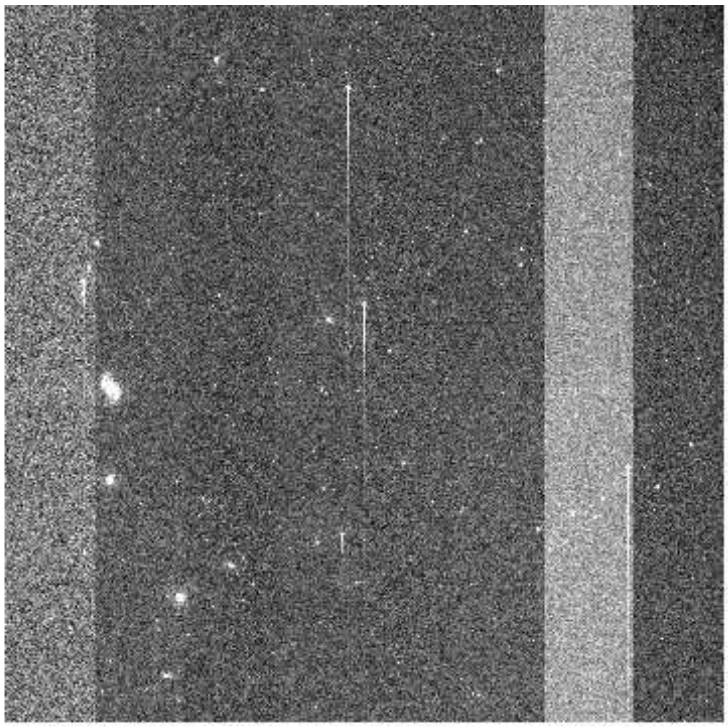


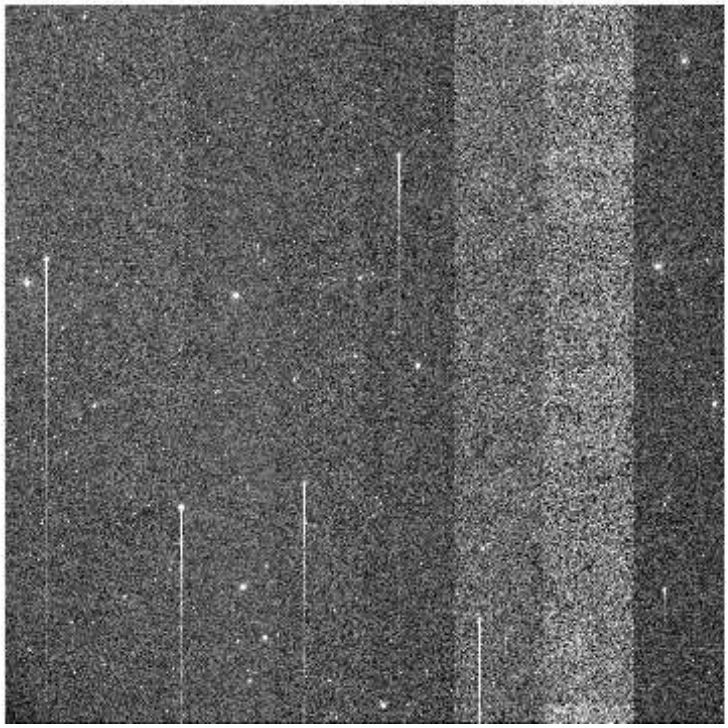
File Name	:	**kmtc.20250930.000479.fits** # 227 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.040			
DEC	:	-38:09:58.50			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	03:09:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T07:13:59	Weather	:	0
CCD Temperature	:	-109.13	Moon Effect	:	0.0

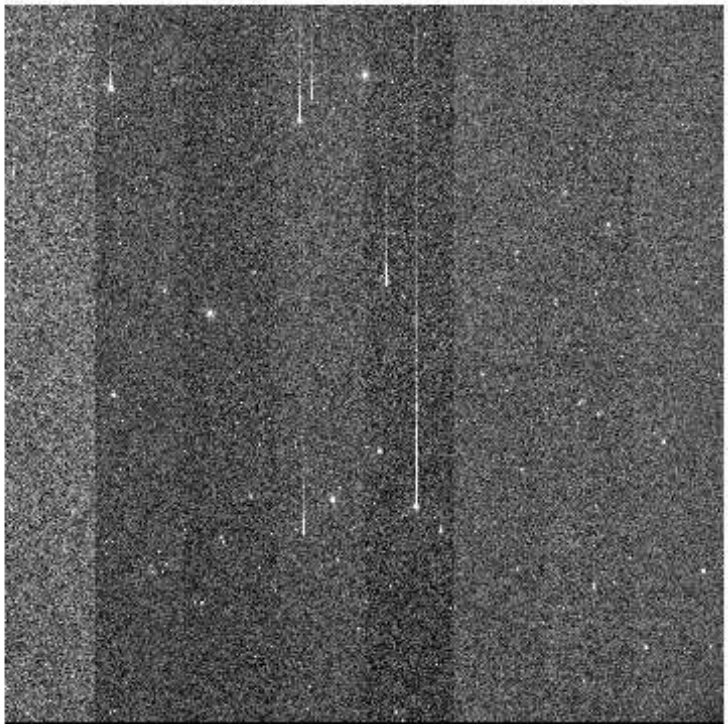


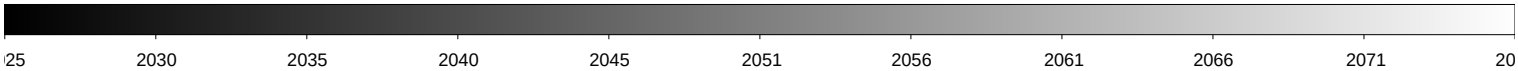
File Name	:	**kmtc.20250930.000480.fits** # 228 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.040			
DEC	:	-39:33:58.50			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	03:11:51	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T07:16:03	Weather	:	0
CCD Temperature	:	-109.16	Moon Effect	:	0.0



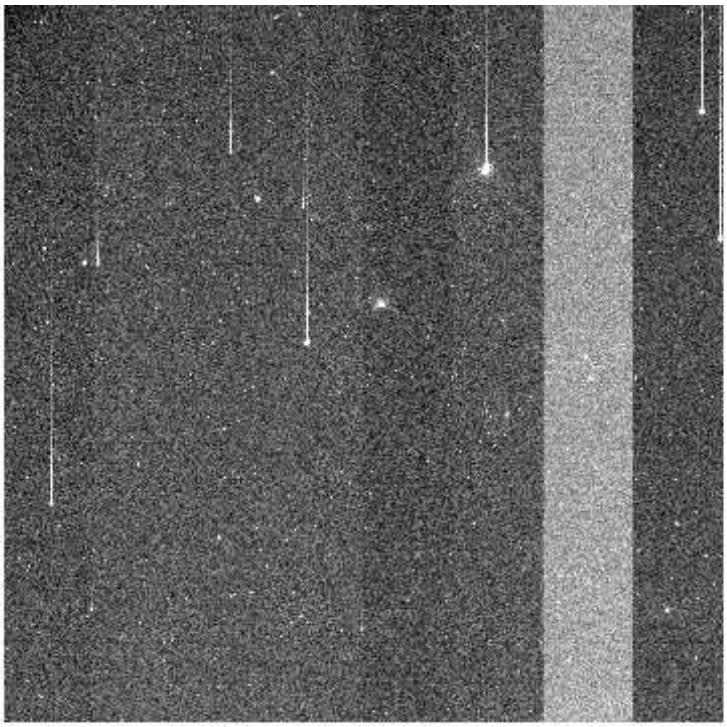
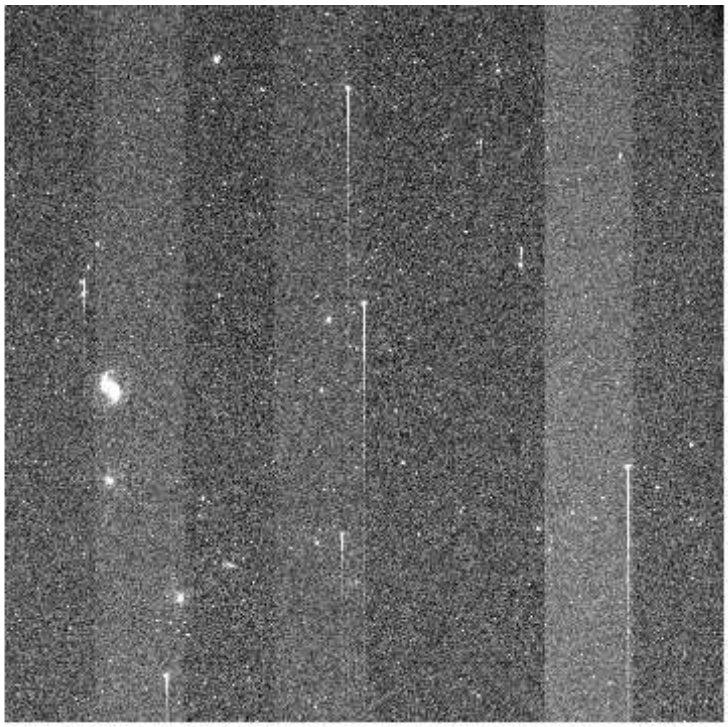
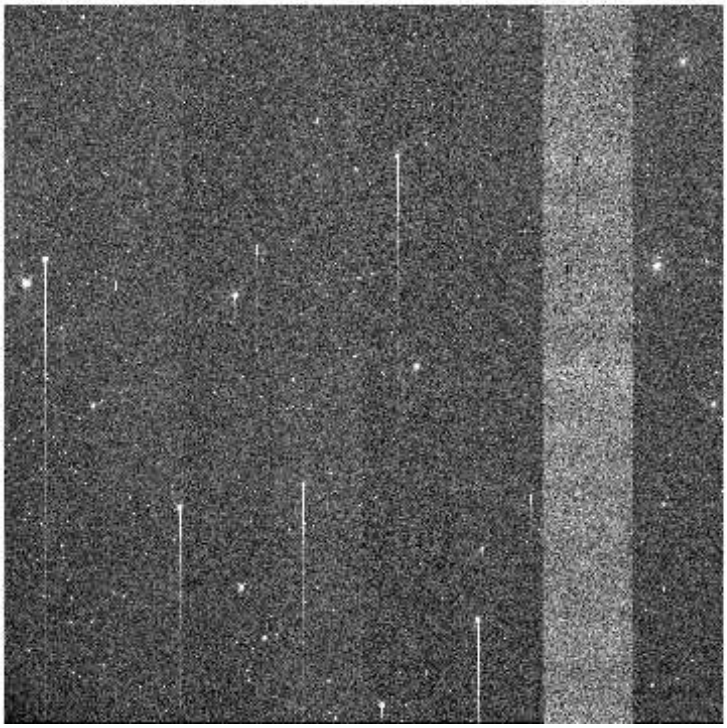
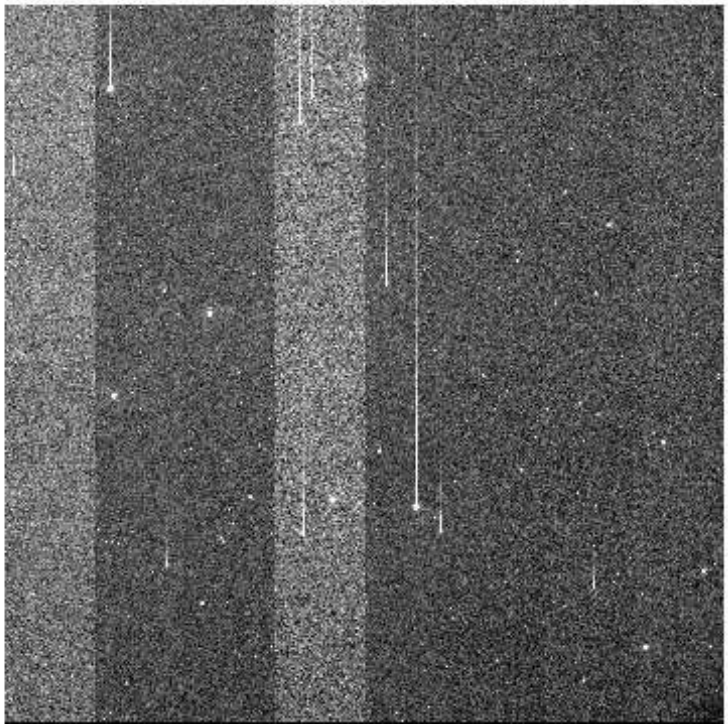
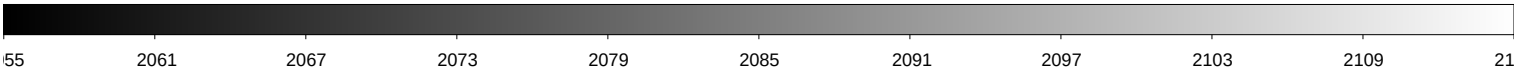




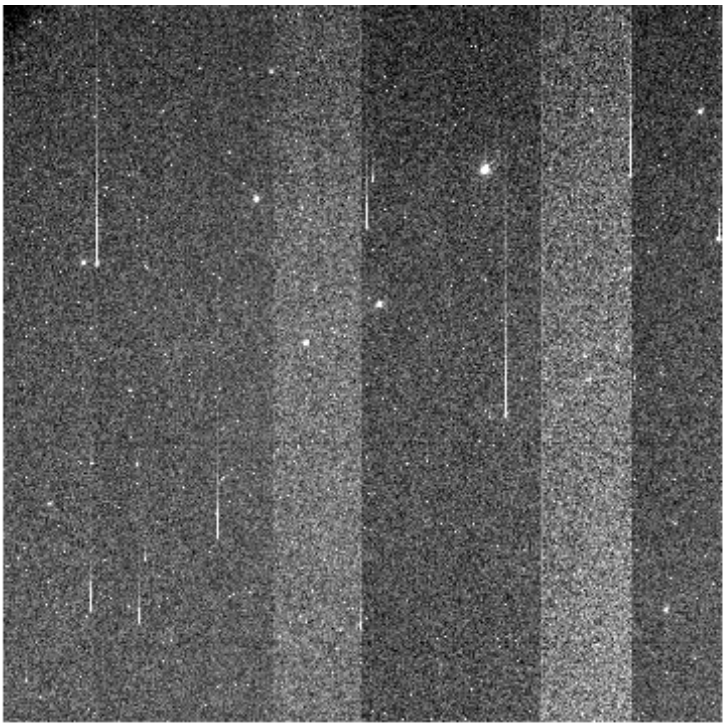
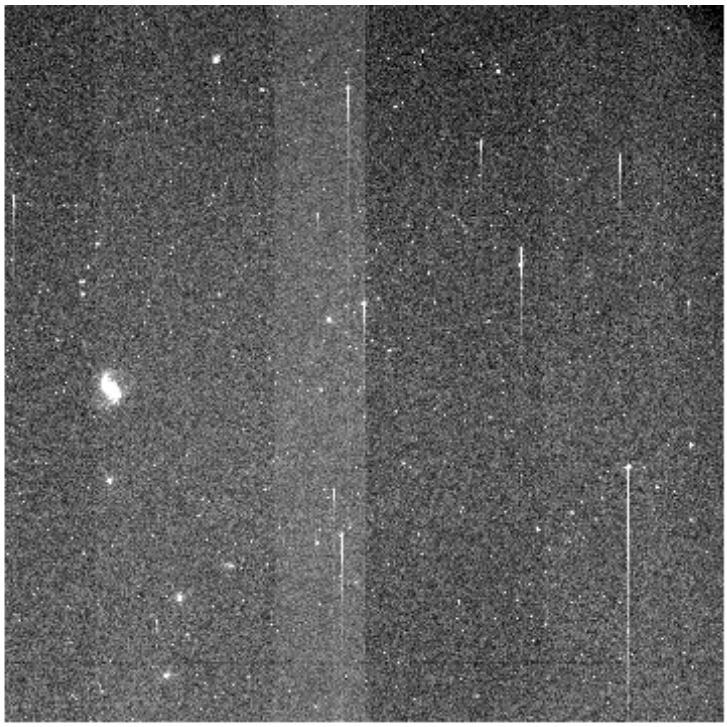
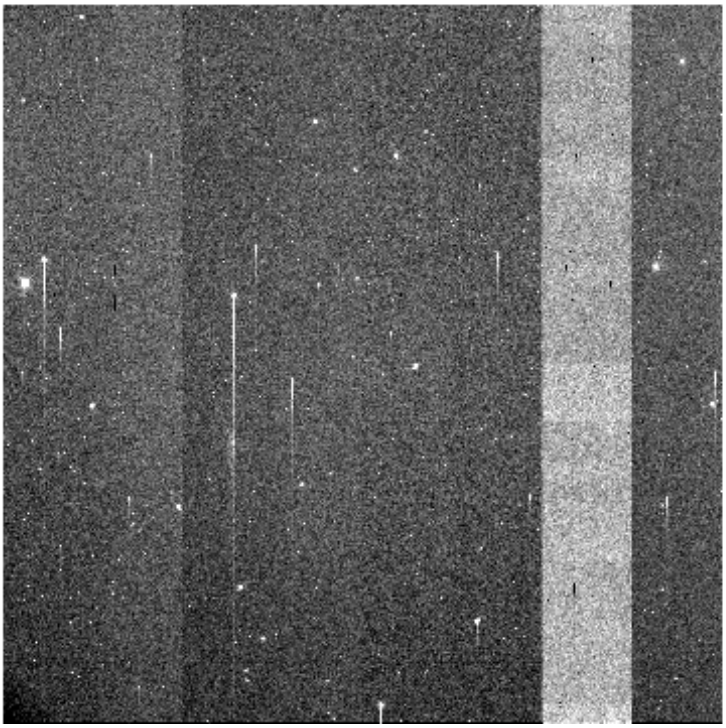
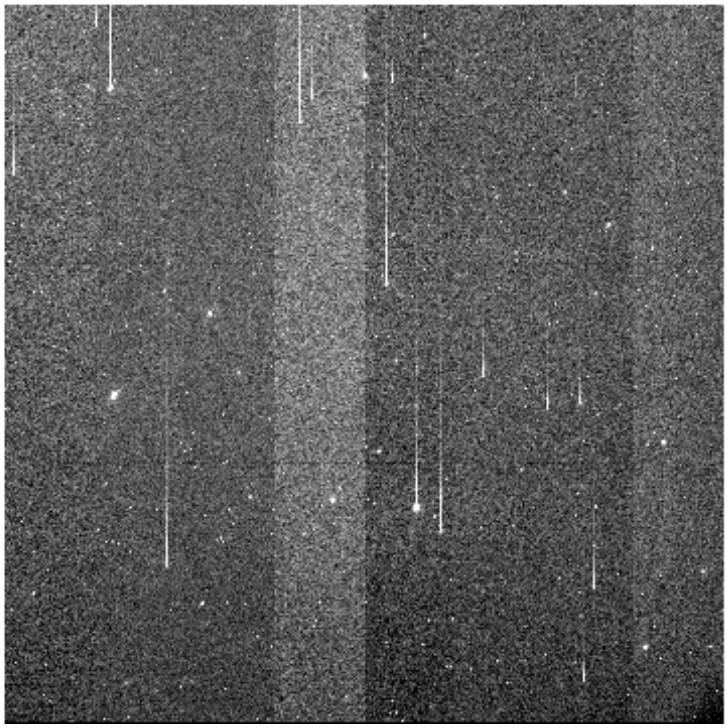
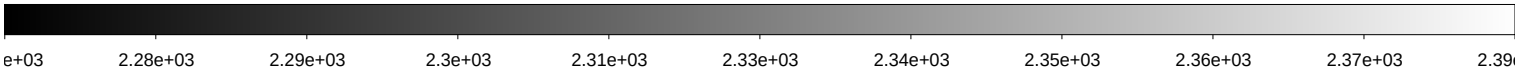




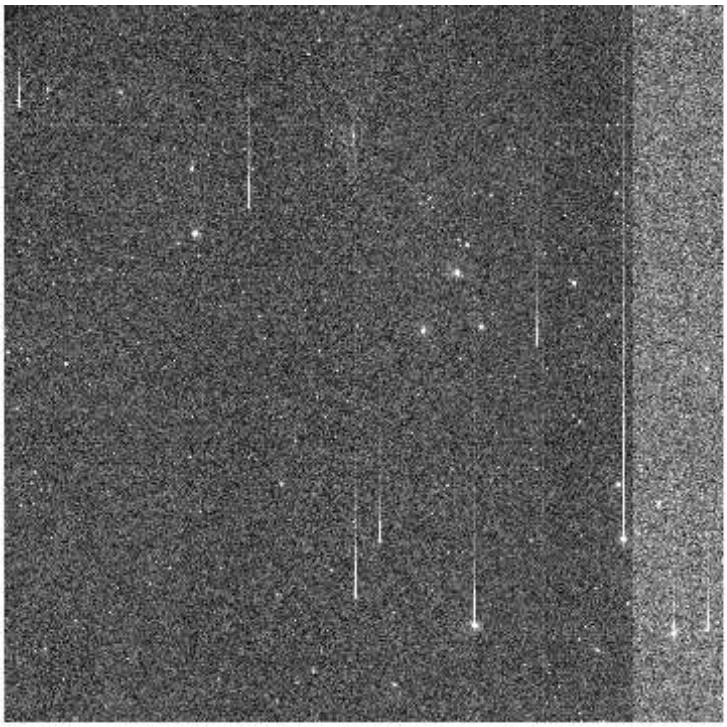
File Name	:	**kmtc.20250930.000481.fits** # 229 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.020			
DEC	:	-39:33:58.40			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	03:13:48	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T07:18:12	Weather	:	0
CCD Temperature	:	-109.15	Moon Effect	:	0.0

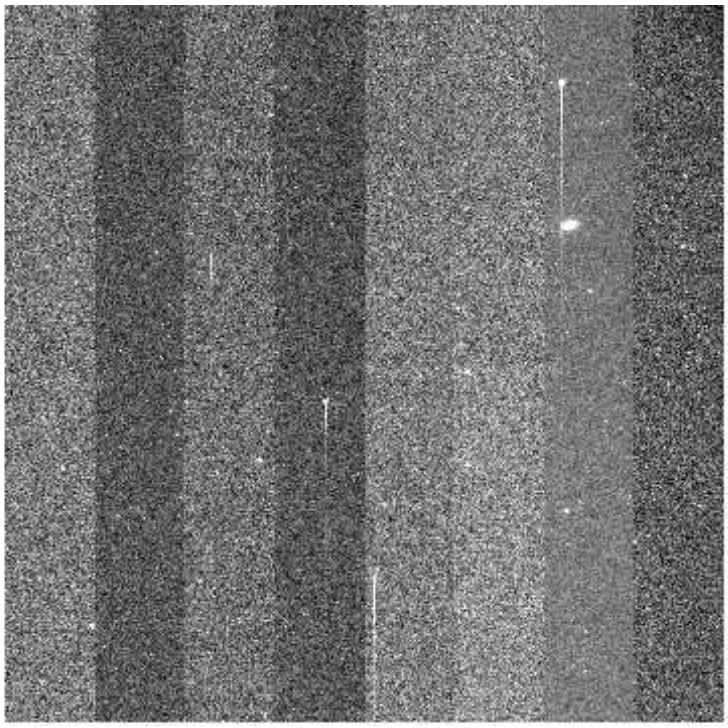






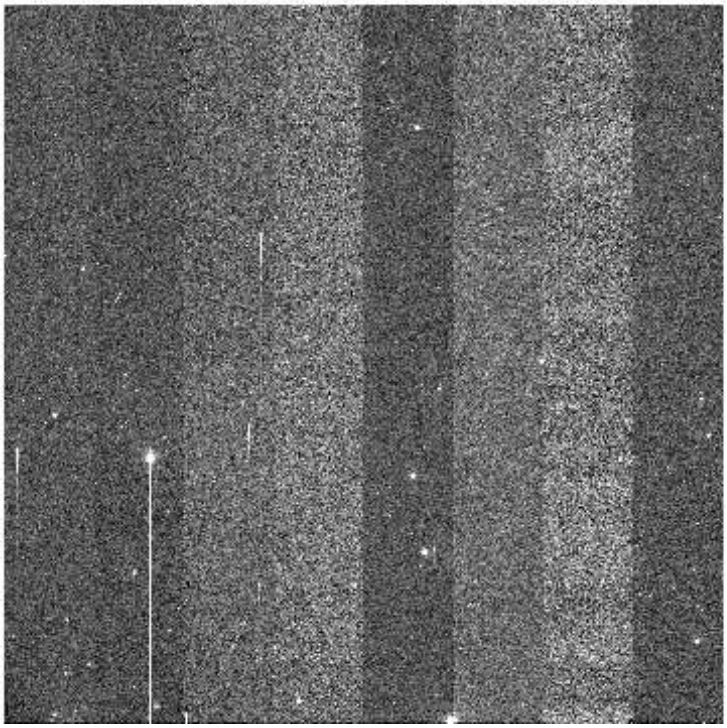
File Name	:	**kmtc.20250930.000482.fits** # 230 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.020			
DEC	:	-39:33:58.30			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	03:15:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T07:20:08	Weather	:	0
CCD Temperature	:	-109.16	Moon Effect	:	0.0

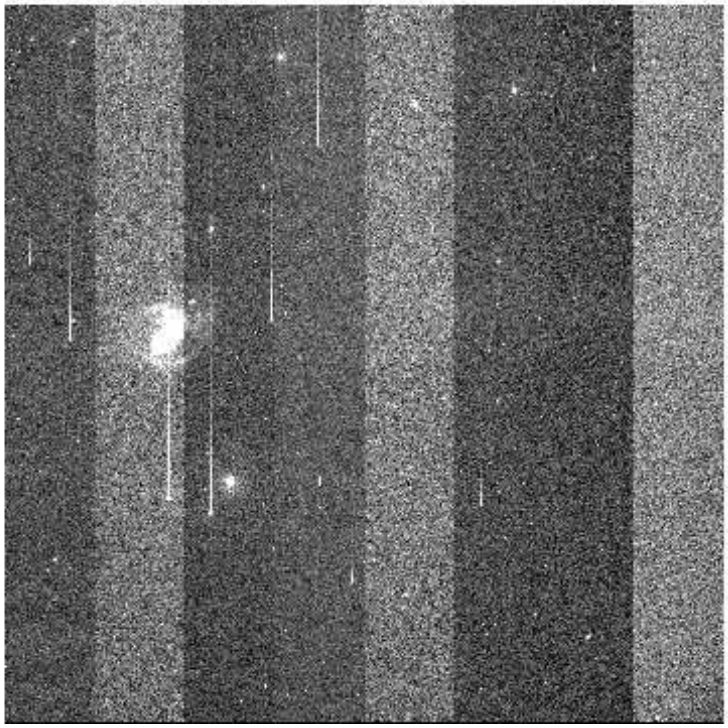






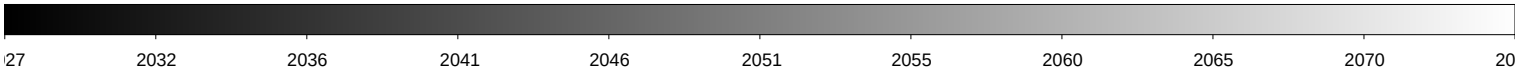
File Name	:	**kmtc.20250930.000483.fits** # 231 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.010			
DEC	:	-29:44:58.40			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	03:17:54	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T07:22:05	Weather	:	0
CCD Temperature	:	-109.18	Moon Effect	:	0.0



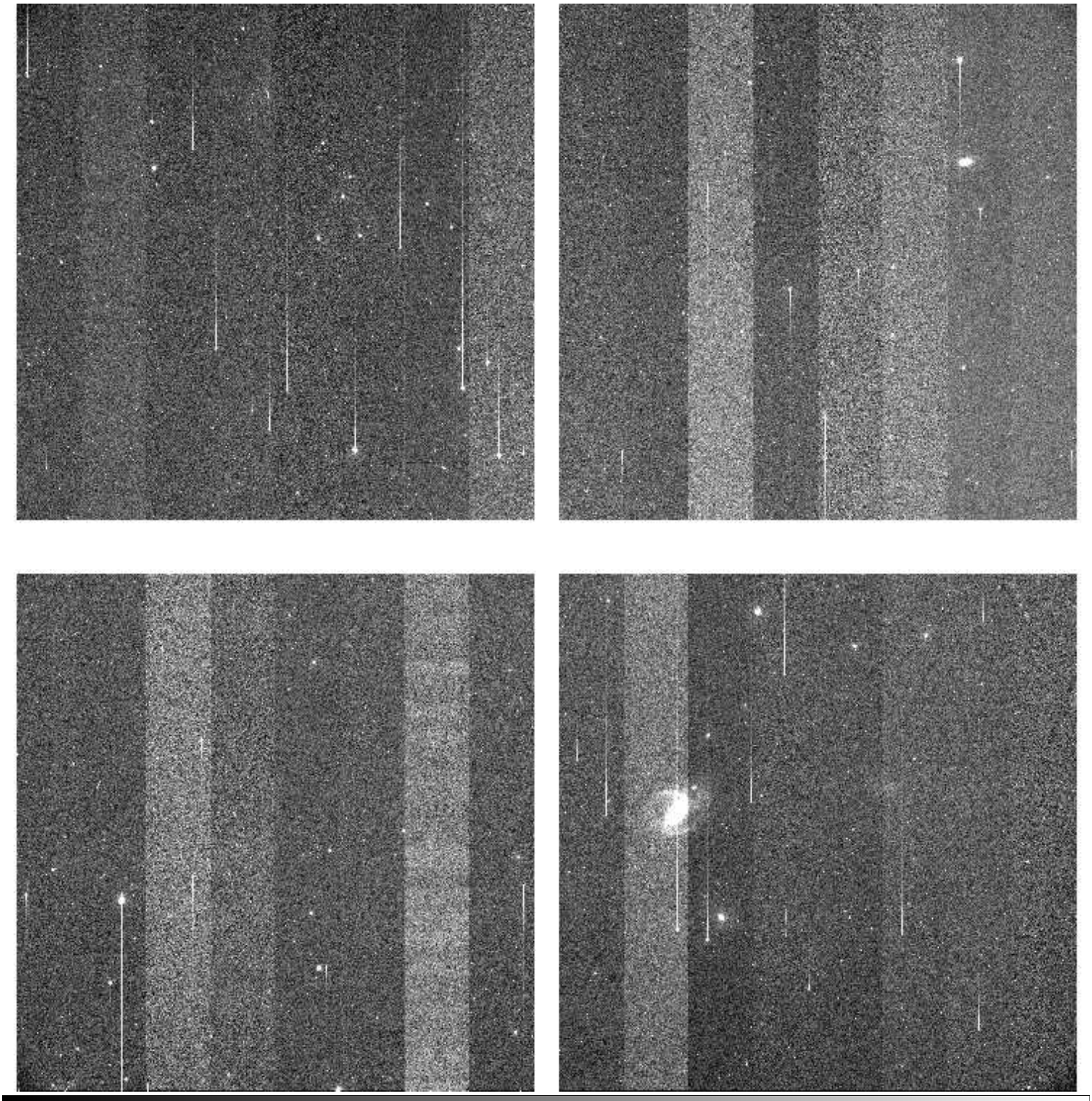


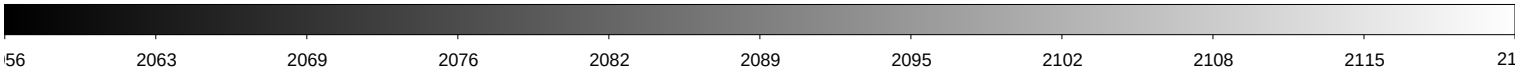




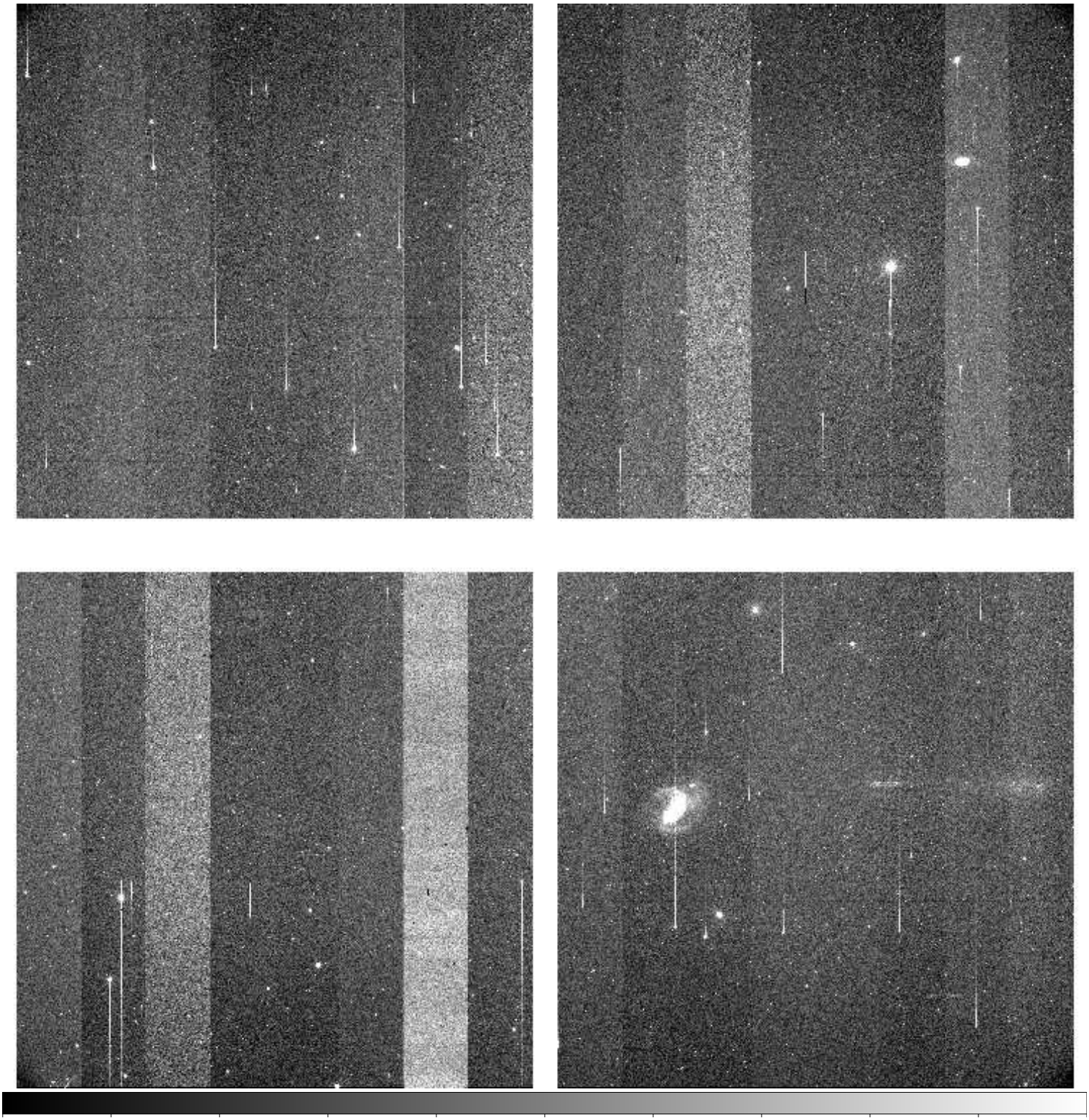


File Name	:	**kmtc.20250930.000484.fits** # 232 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.010			
DEC	:	-29:44:58.30			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	03:19:51	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T07:24:01	Weather	:	0
CCD Temperature	:	-109.17	Moon Effect	:	0.0

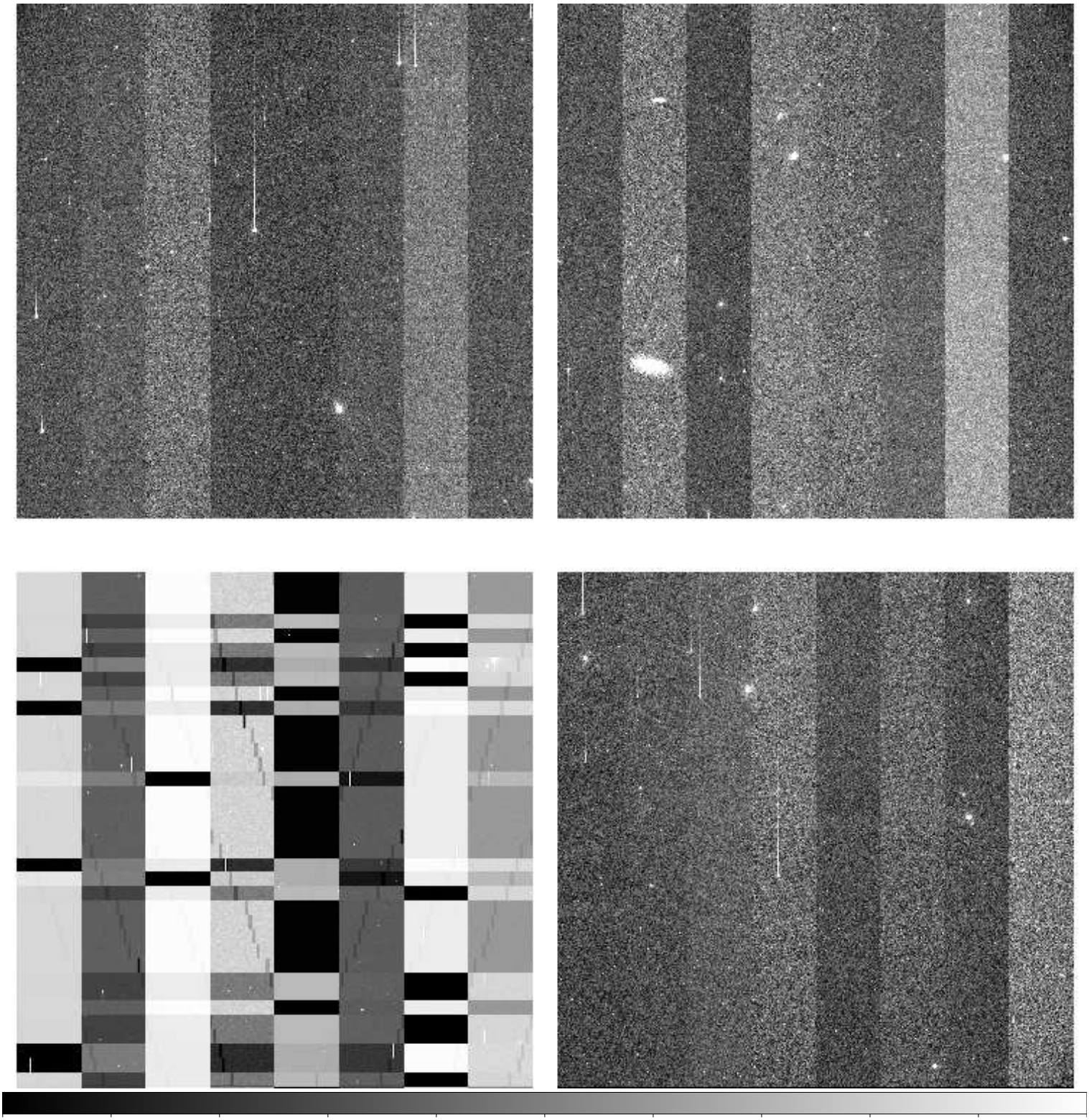




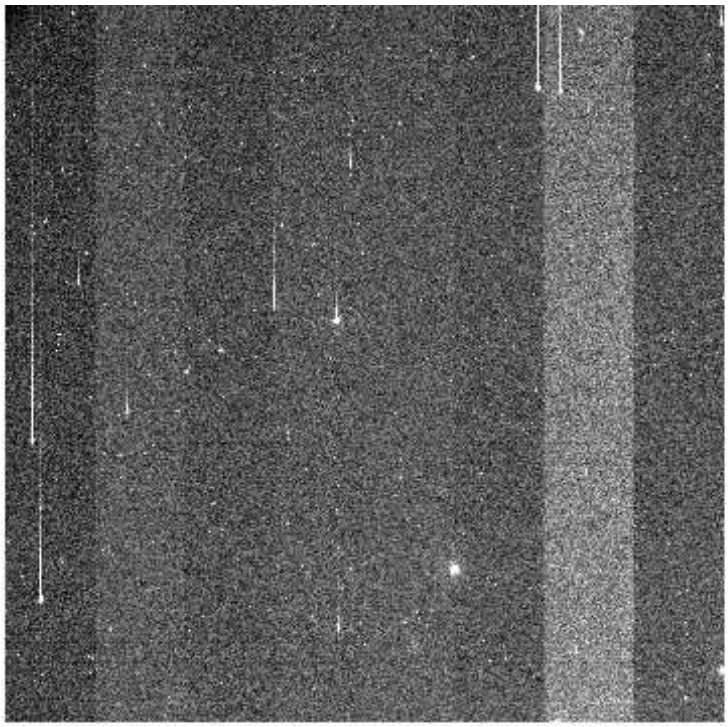
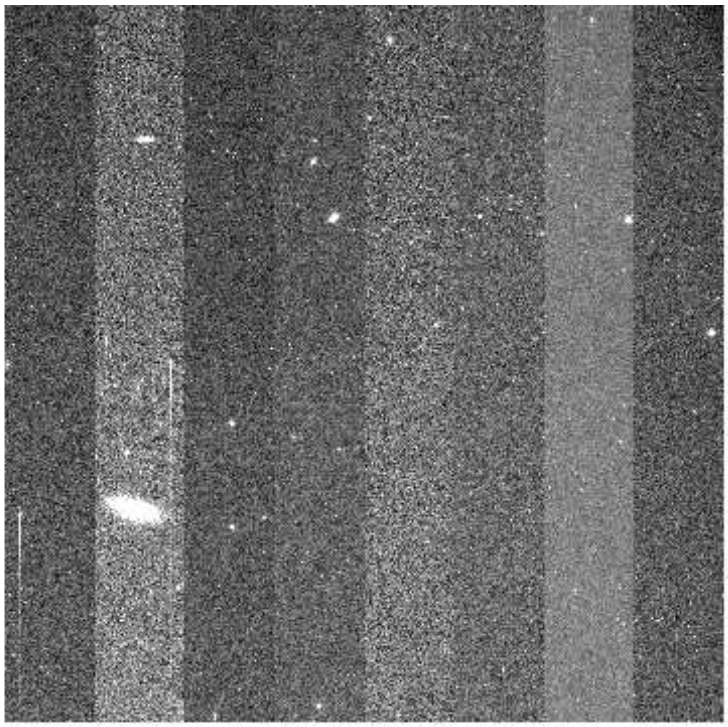
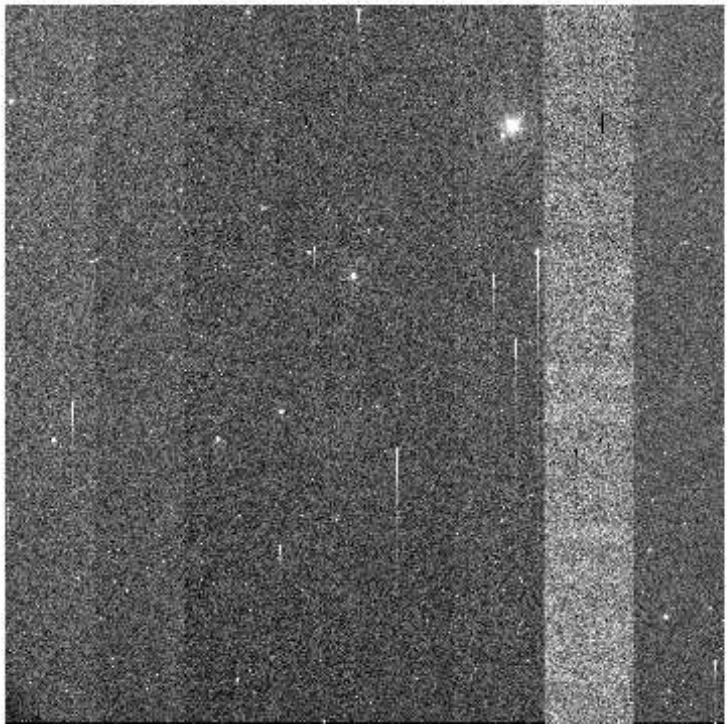
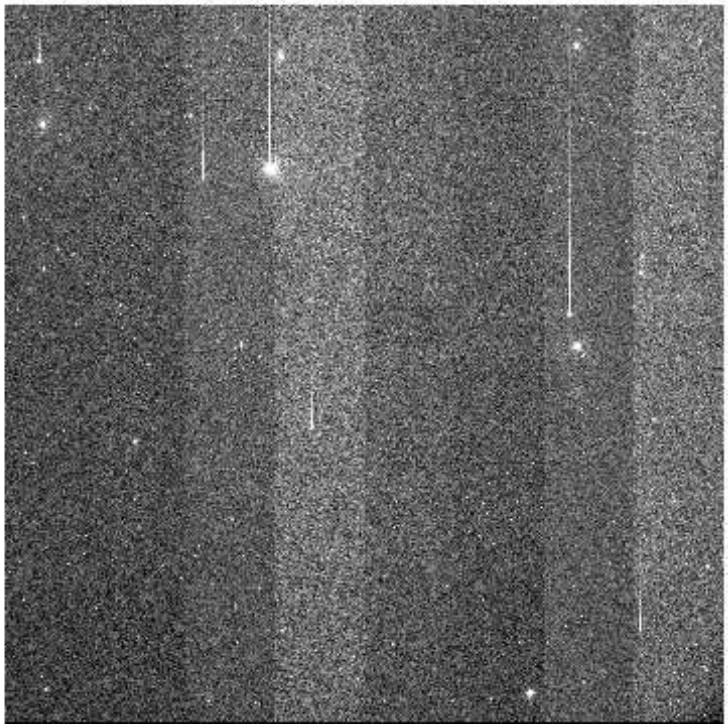
File Name	:	**kmtc.20250930.000485.fits** # 233 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.020			
DEC	:	-29:44:58.30			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	03:21:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T07:25:57	Weather	:	0
CCD Temperature	:	-109.18	Moon Effect	:	0.0

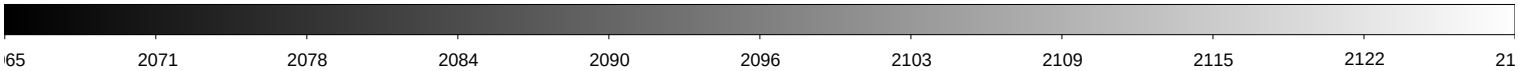


File Name	:	**kmtc.20250930.000486.fits** # 234 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.020			
DEC	:	-21:34:58.40			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	03:23:43	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T07:28:06	Weather	:	0
CCD Temperature	:	-109.18	Moon Effect	:	0.0

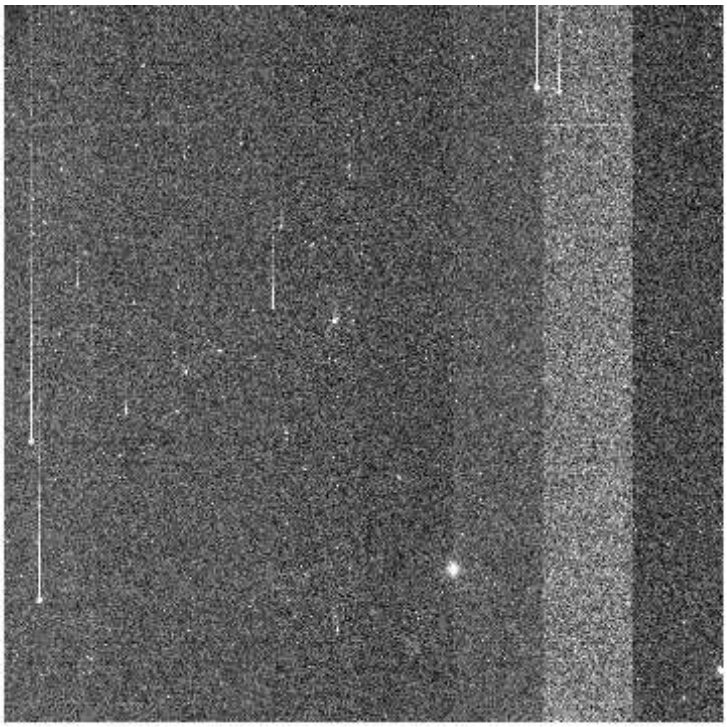
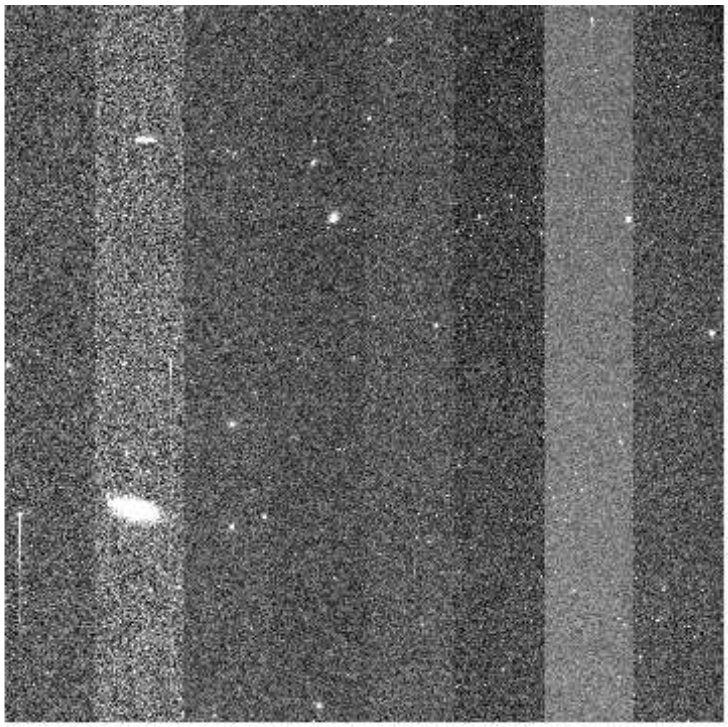
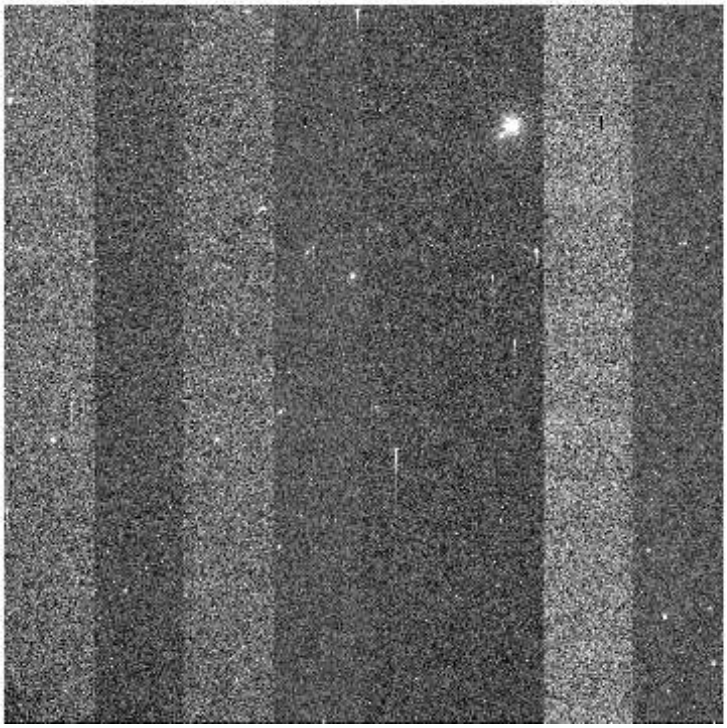
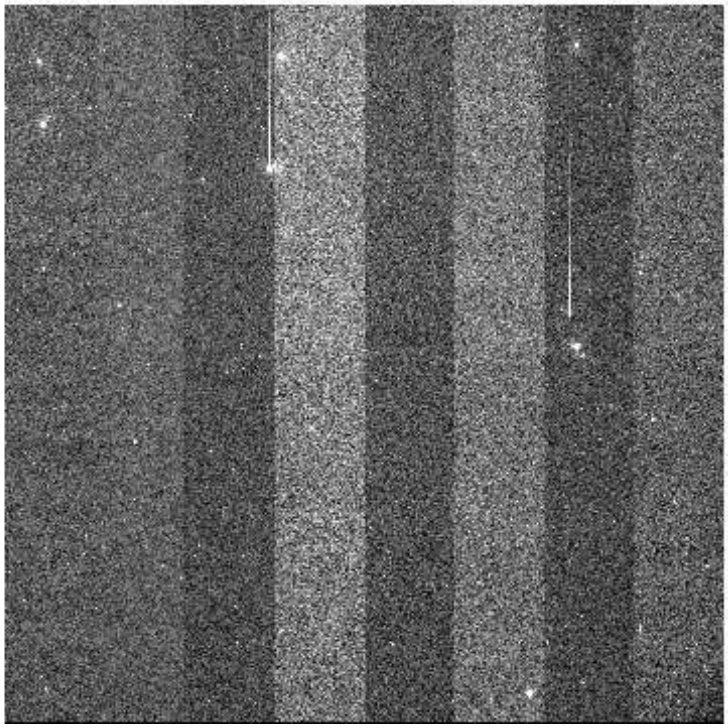


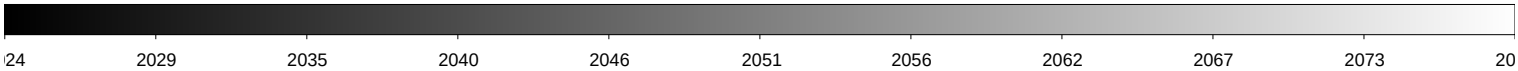
File Name	:	**kmtc.20250930.000487.fits** # 235 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.020			
DEC	:	-21:34:58.30			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	03:25:56	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T07:30:18	Weather	:	0
CCD Temperature	:	-109.19	Moon Effect	:	0.0

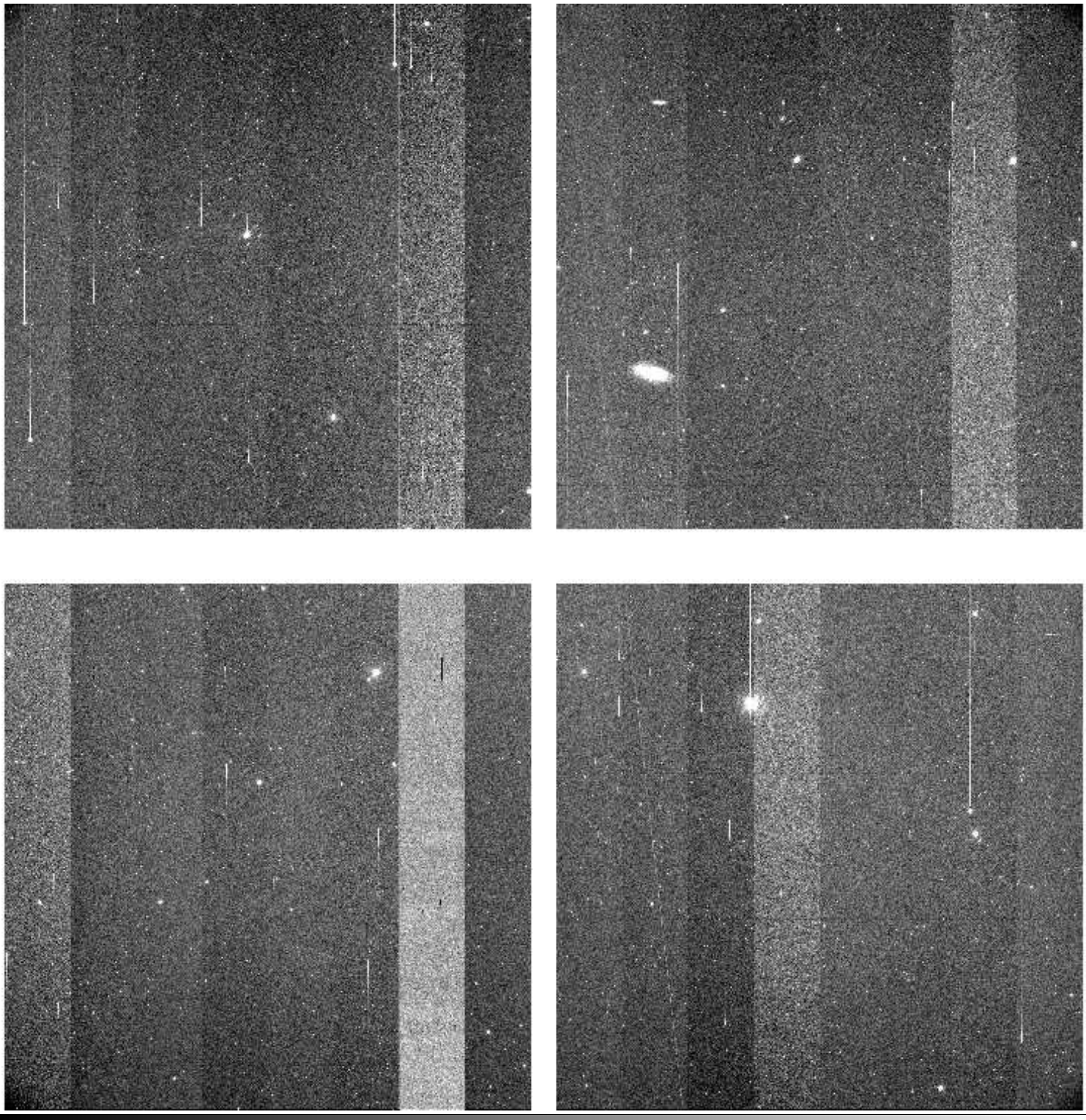


File Name	:	**kmtc.20250930.000488.fits** # 236 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.020			
DEC	:	-21:34:58.40			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	03:28:07	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T07:32:16	Weather	:	0
CCD Temperature	:	-109.19	Moon Effect	:	0.0

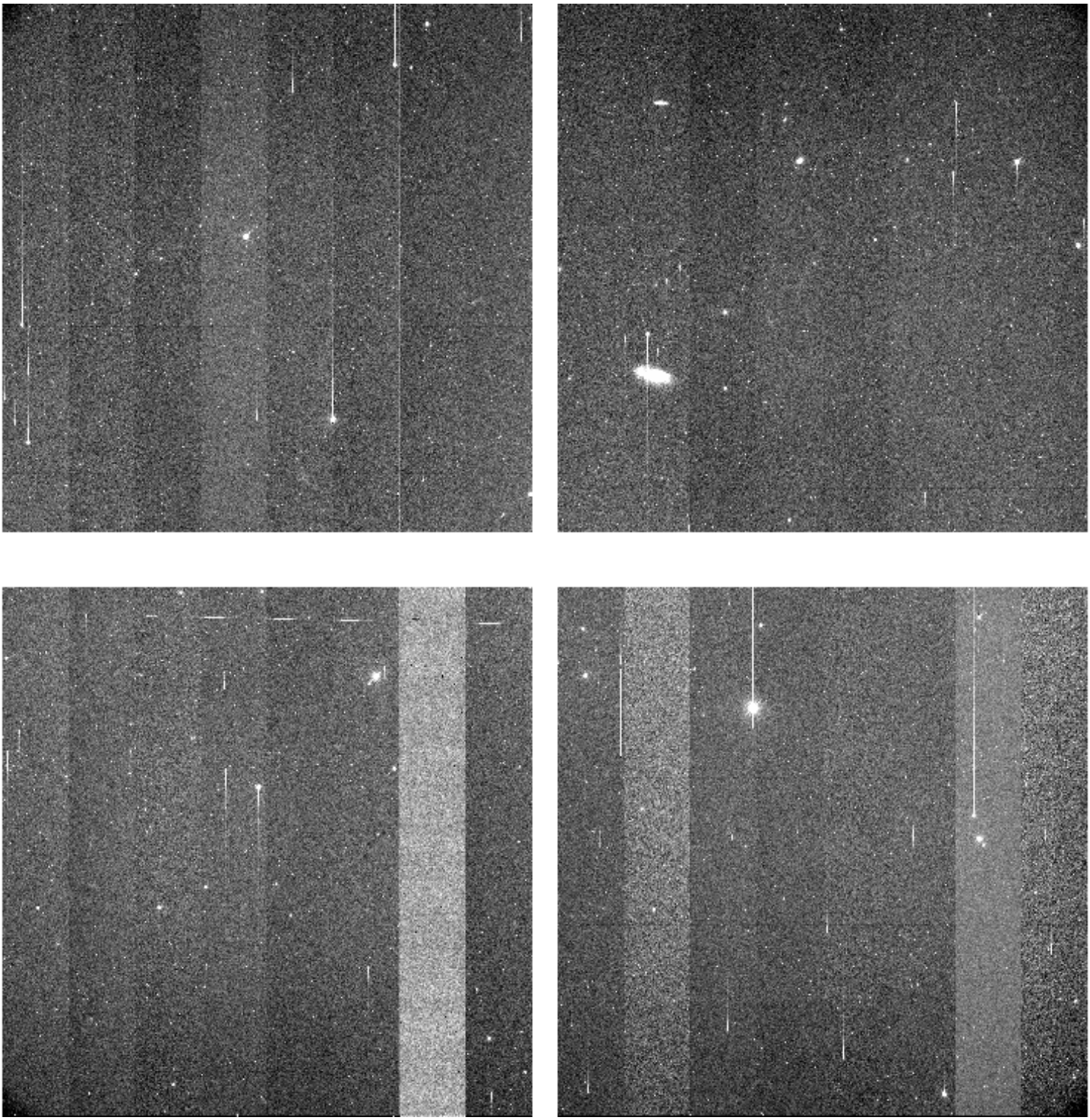





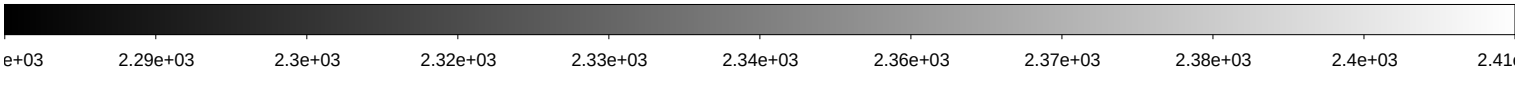


File Name	:	**kmtc.20250930.000489.fits** # 237 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.010			
DEC	:	-21:34:58.30			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	03:30:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T07:34:37	Weather	:	0
CCD Temperature	:	-109.2	Moon Effect	:	0.0

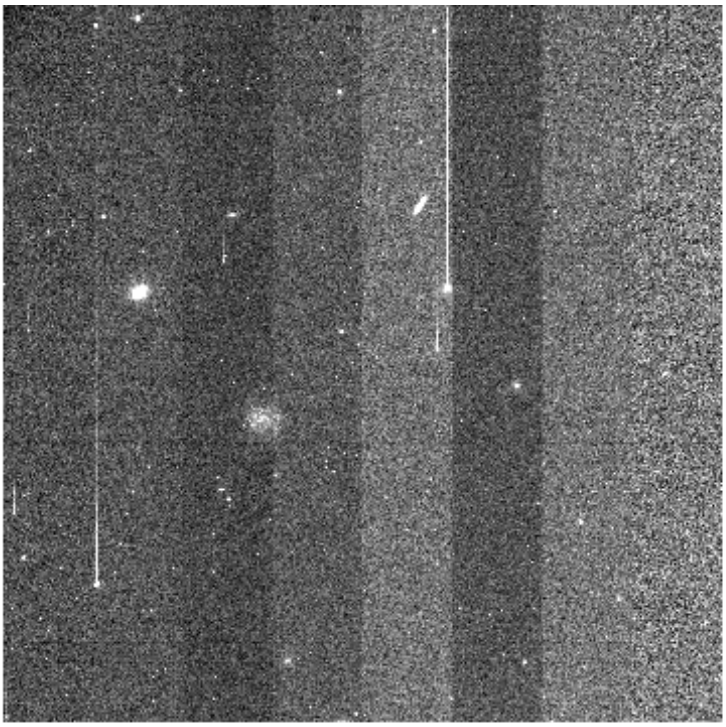
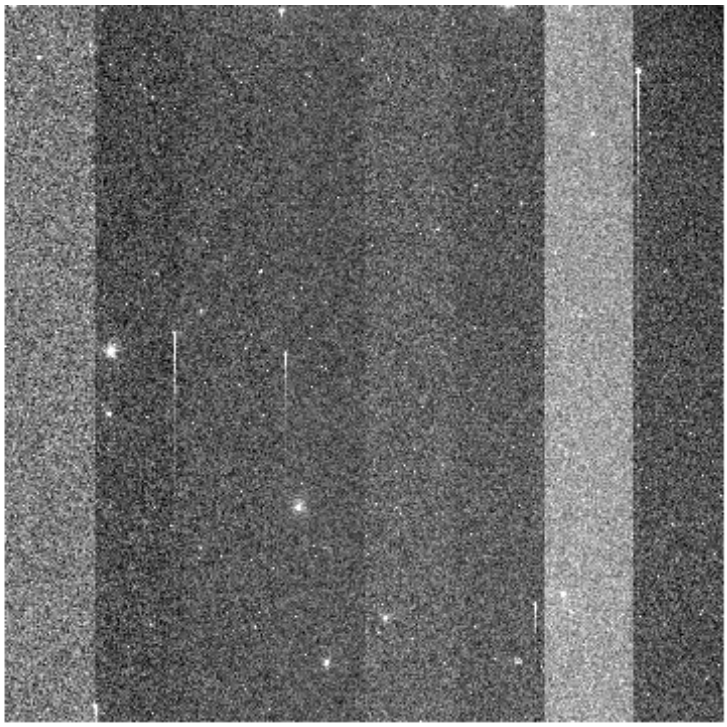
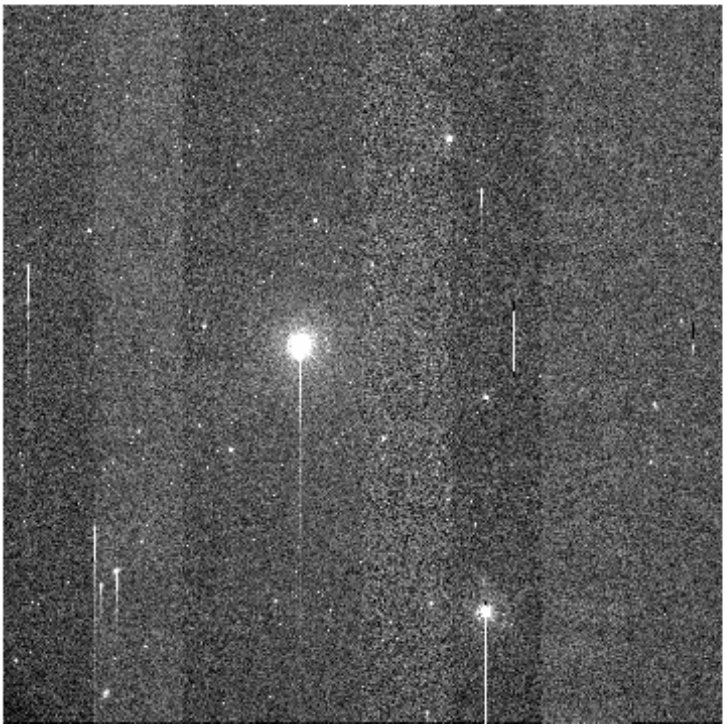
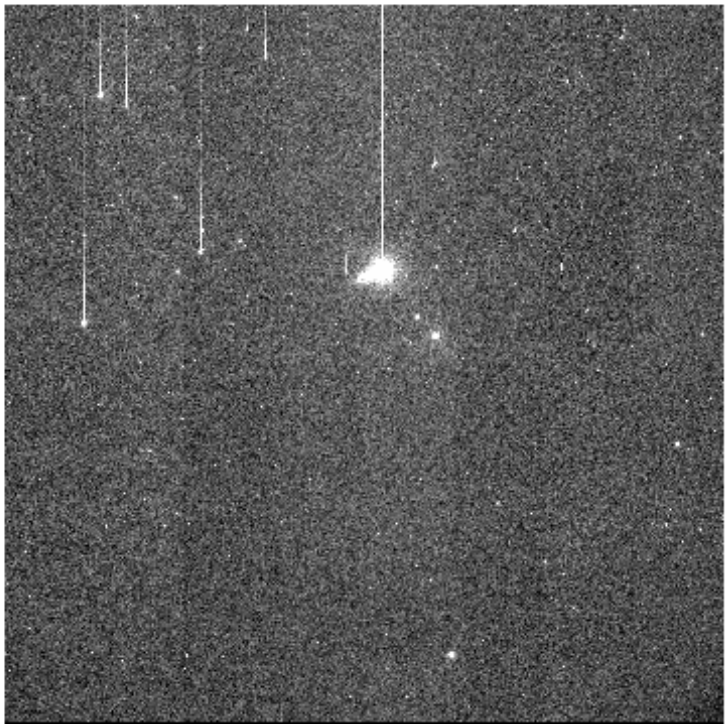
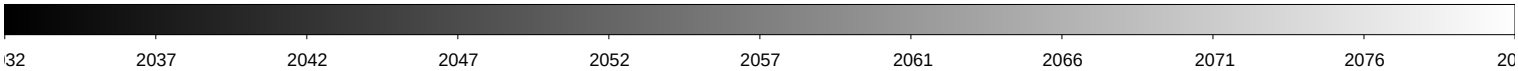


File Name	:	**kmtc.20250930.000490.fits** # 238 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.020			
DEC	:	-21:34:58.40			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	03:32:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T07:36:42	Weather	:	0
CCD Temperature	:	-109.2	Moon Effect	:	0.0

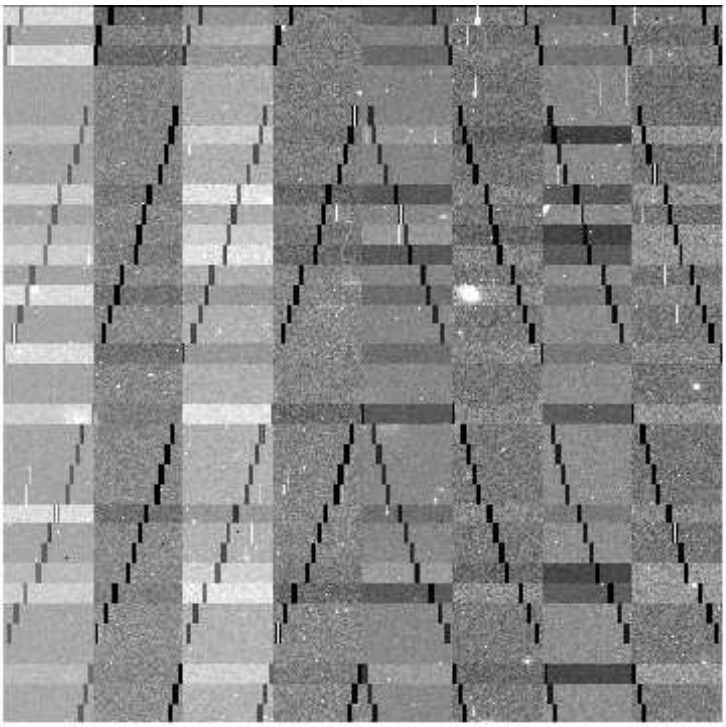


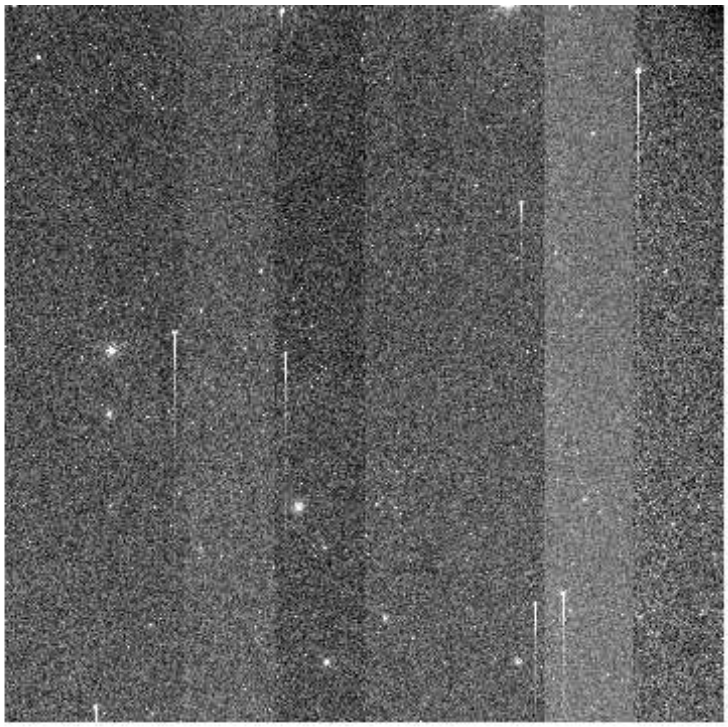


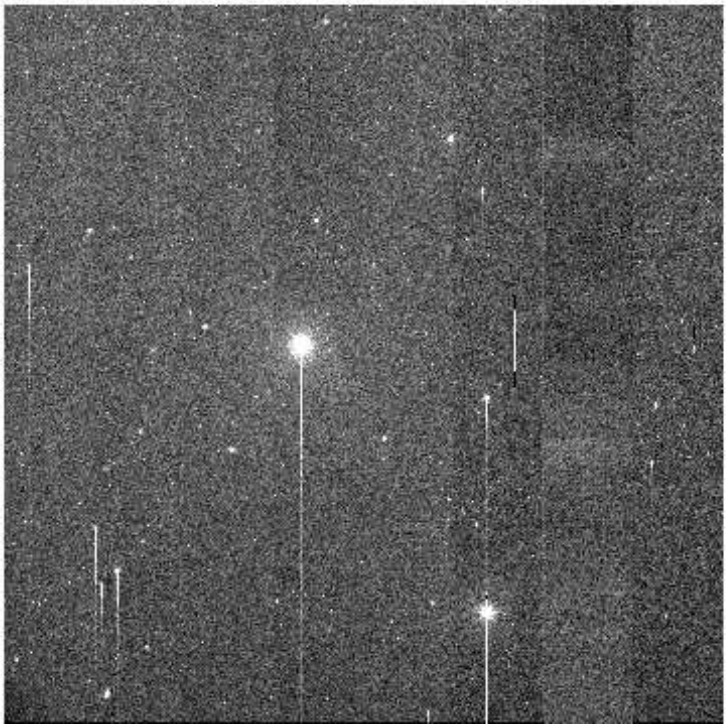
File Name	:	**kmtc.20250930.000491.fits** # 239 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.010			
DEC	:	-08:54:58.30			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	03:34:29	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T07:38:38	Weather	:	0
CCD Temperature	:	-109.2	Moon Effect	:	0.0

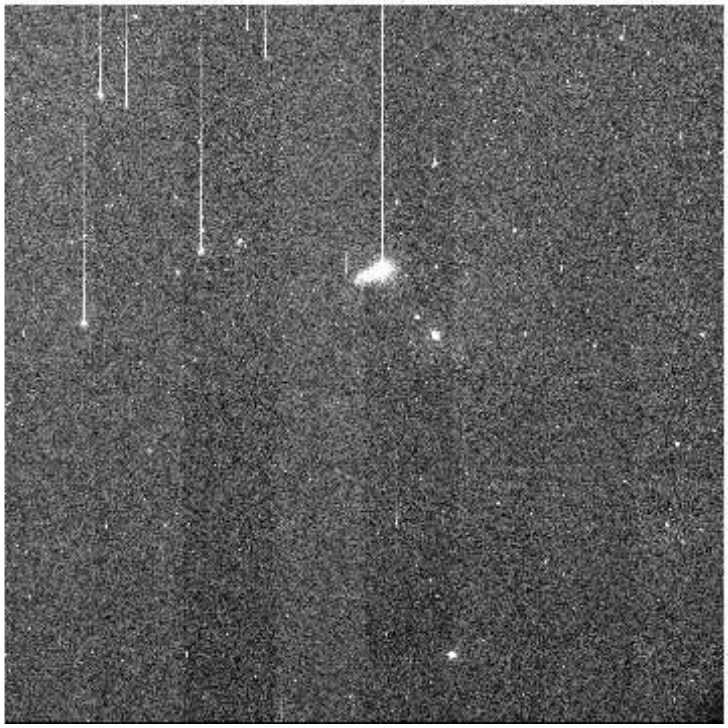






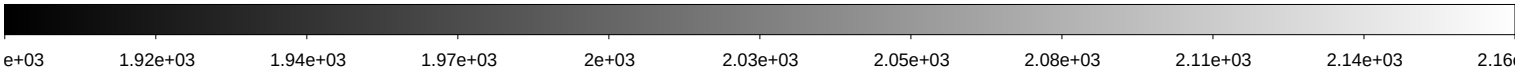
File Name	:	**kmtc.20250930.000492.fits** # 240 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.010			
DEC	:	-08:54:58.30			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	03:36:30	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T07:40:38	Weather	:	0
CCD Temperature	:	-109.22	Moon Effect	:	0.0



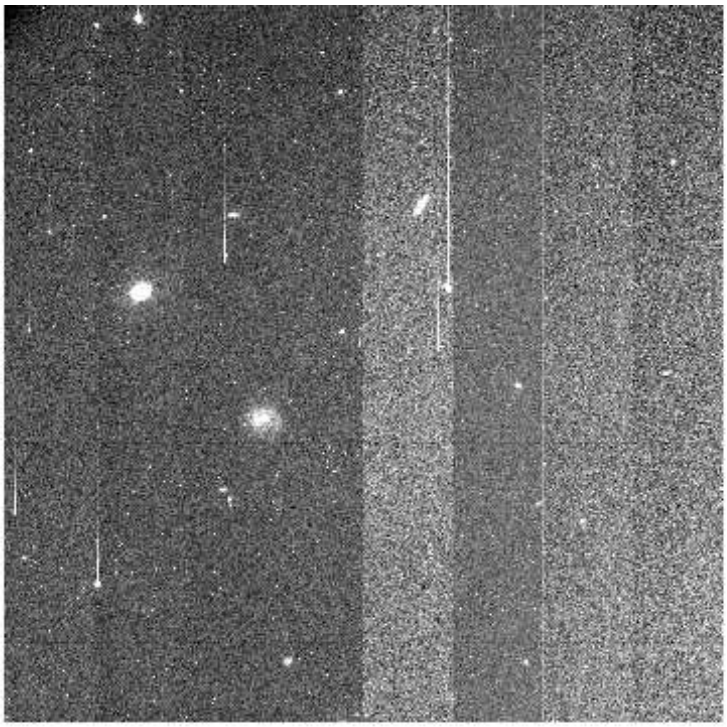
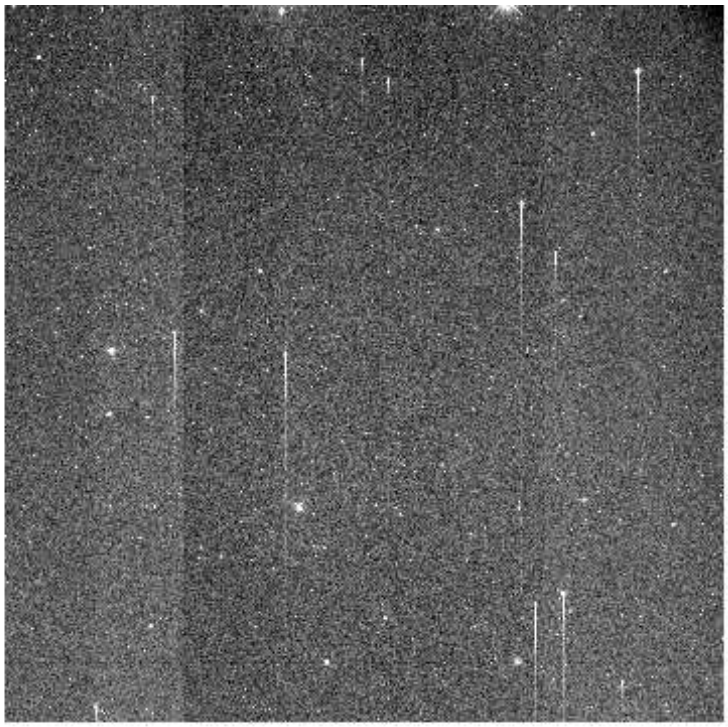
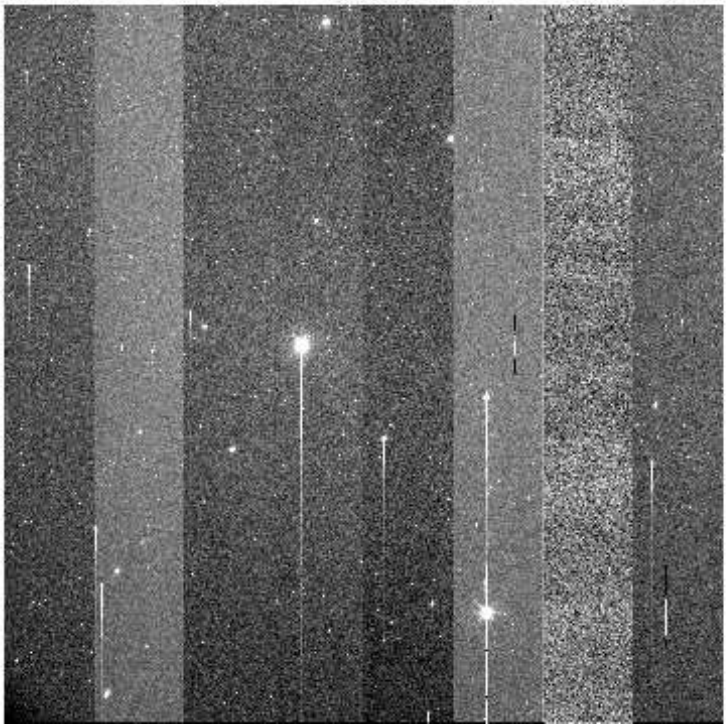
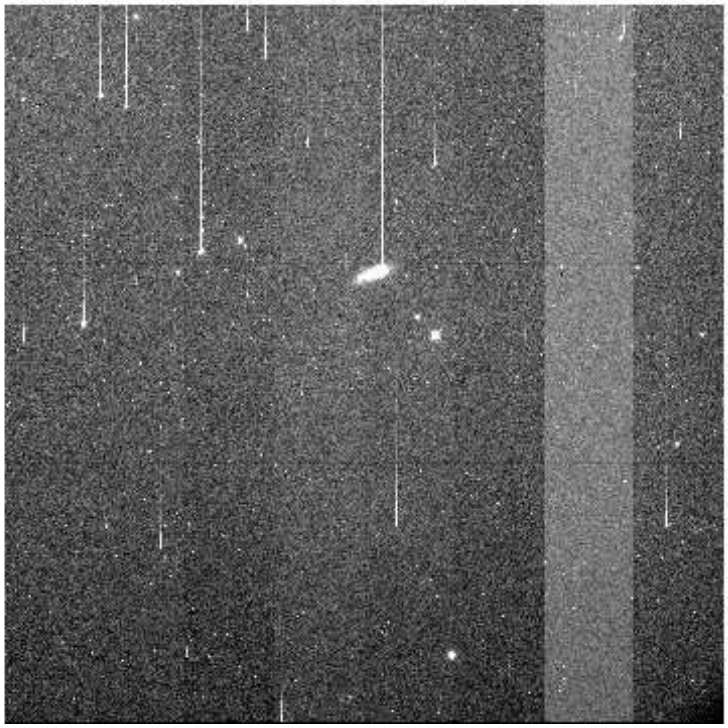


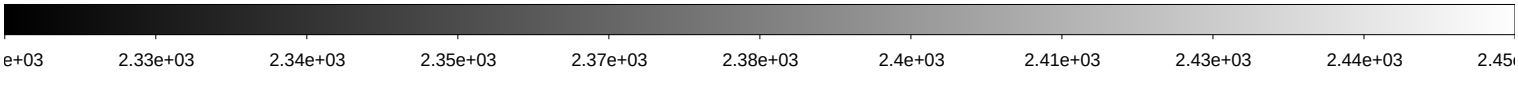




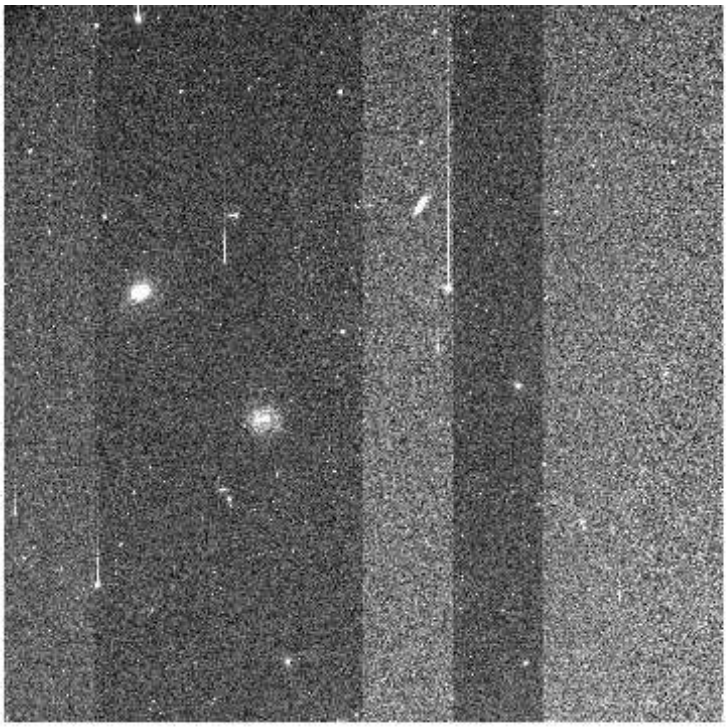
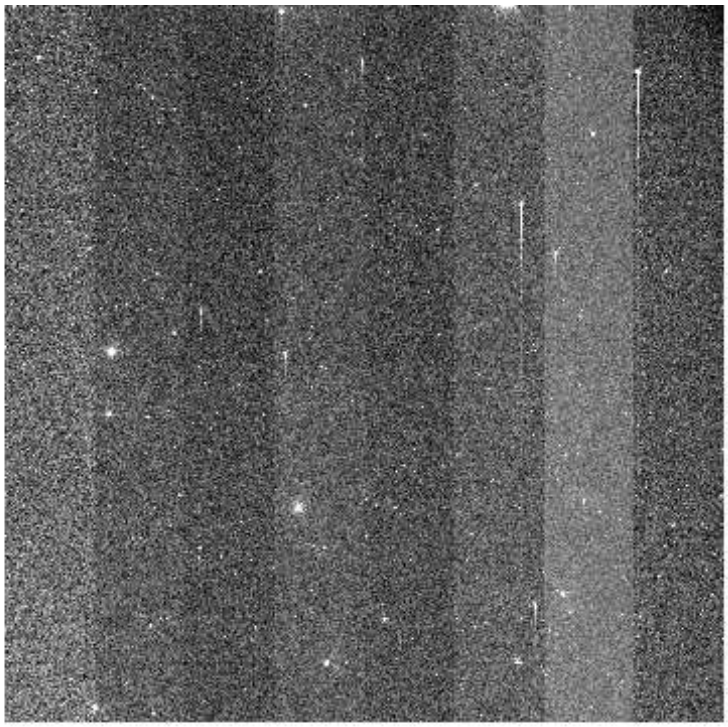
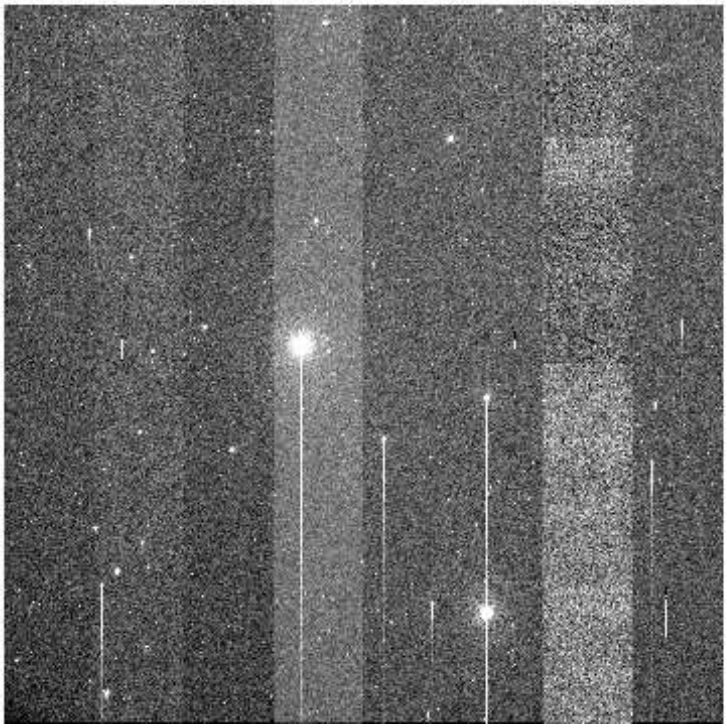
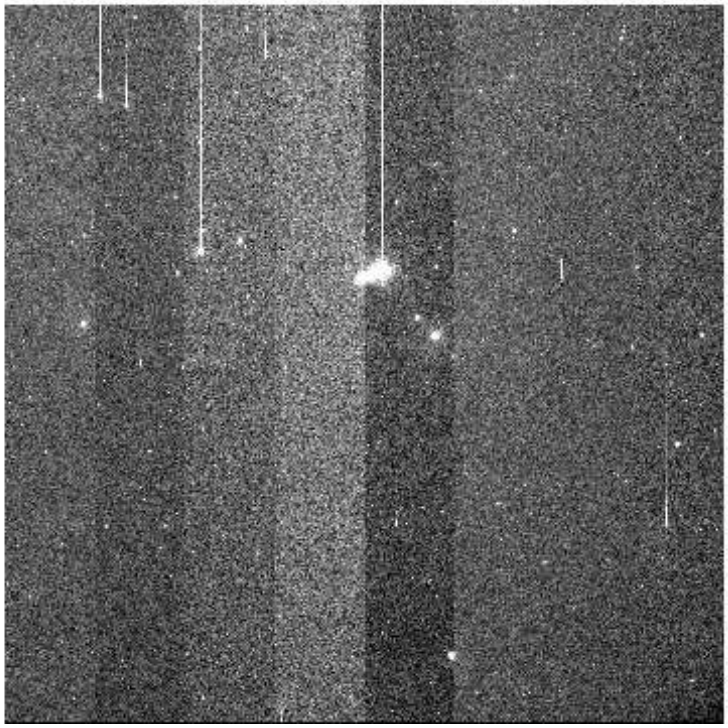
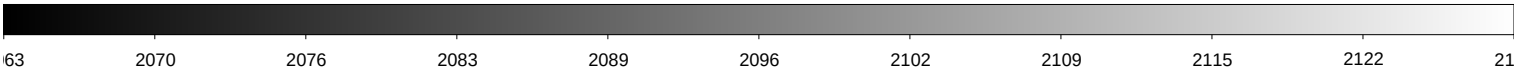


File Name	:	**kmtc.20250930.000493.fits** # 241 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.010			
DEC	:	-08:54:58.20			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	03:38:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T07:42:50	Weather	:	0
CCD Temperature	:	-109.21	Moon Effect	:	0.0

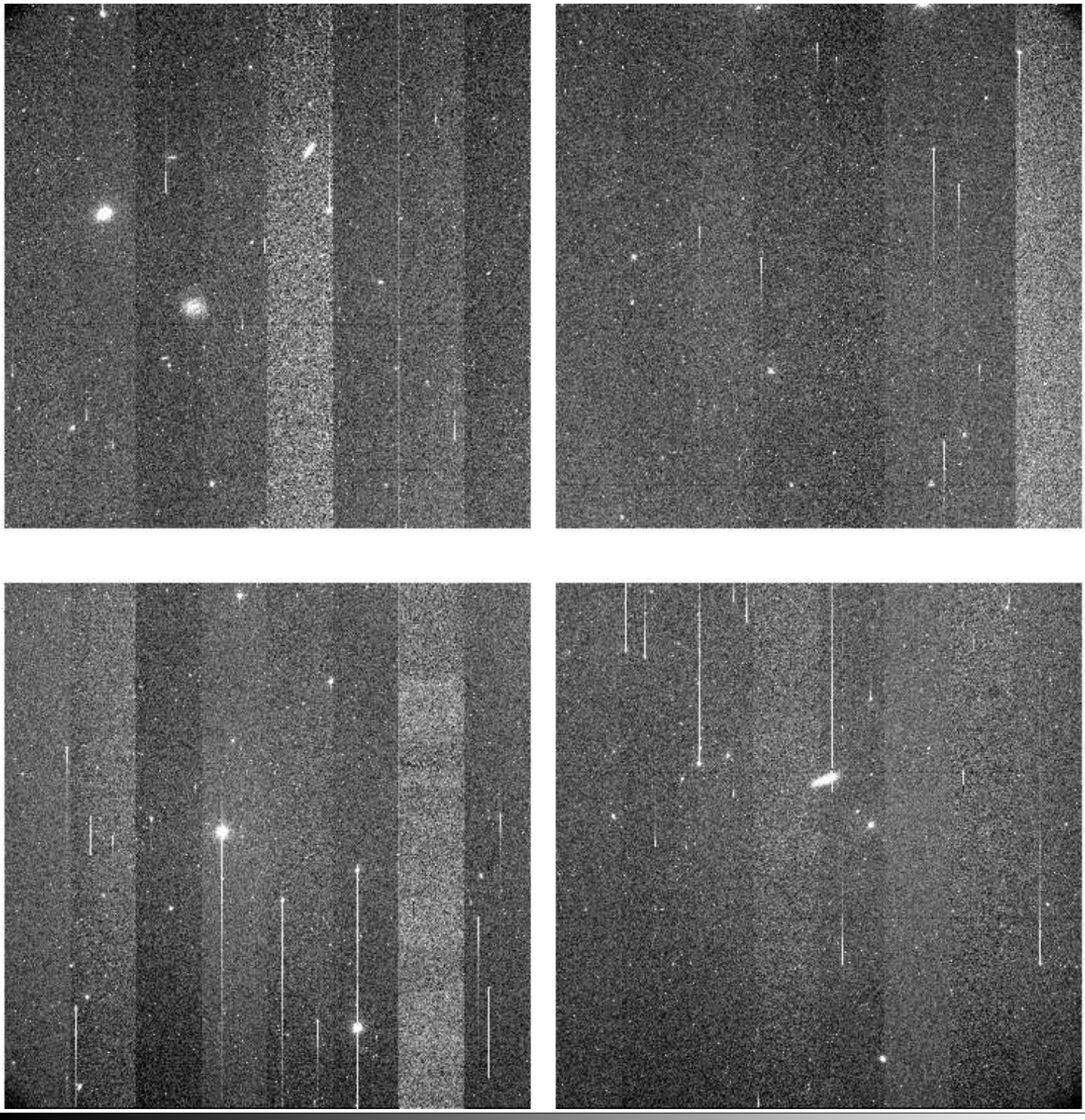





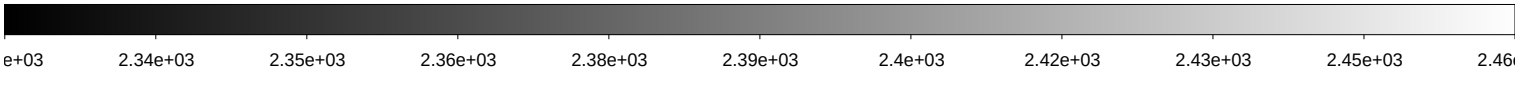


File Name	:	**kmtc.20250930.000494.fits** # 242 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.010			
DEC	:	-08:54:58.30			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	03:40:43	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T07:45:03	Weather	:	0
CCD Temperature	:	-109.22	Moon Effect	:	0.0

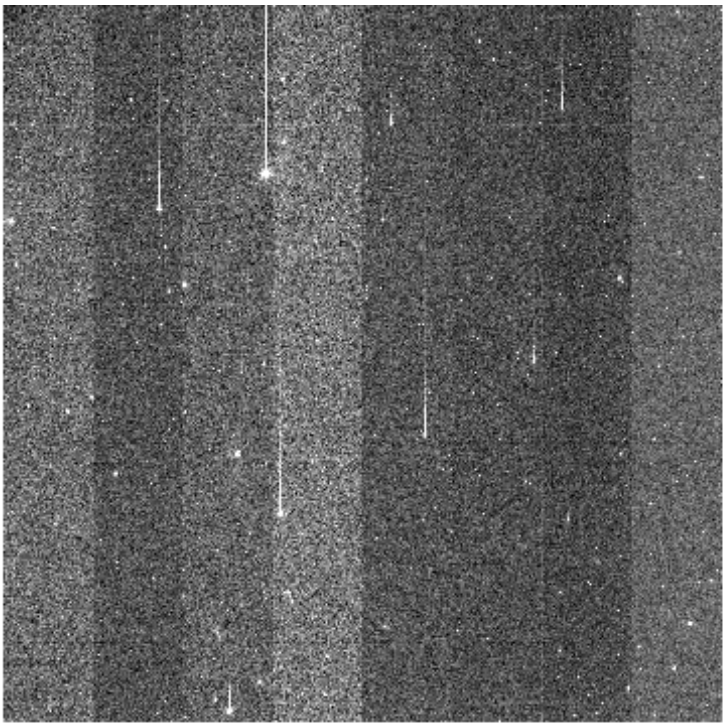
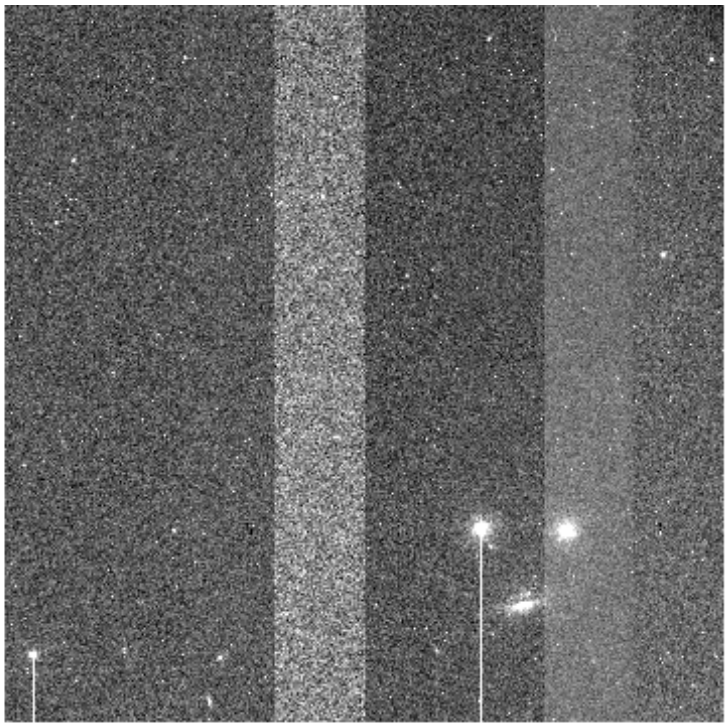
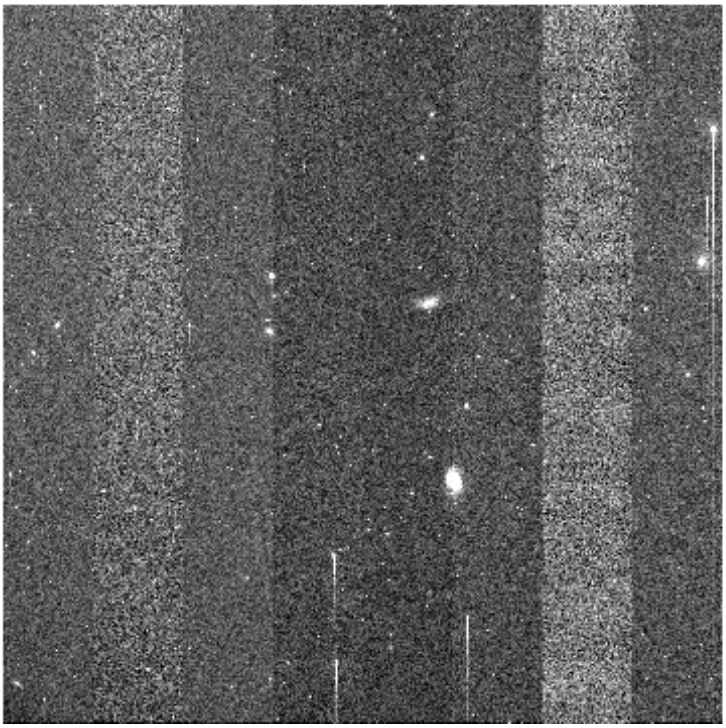
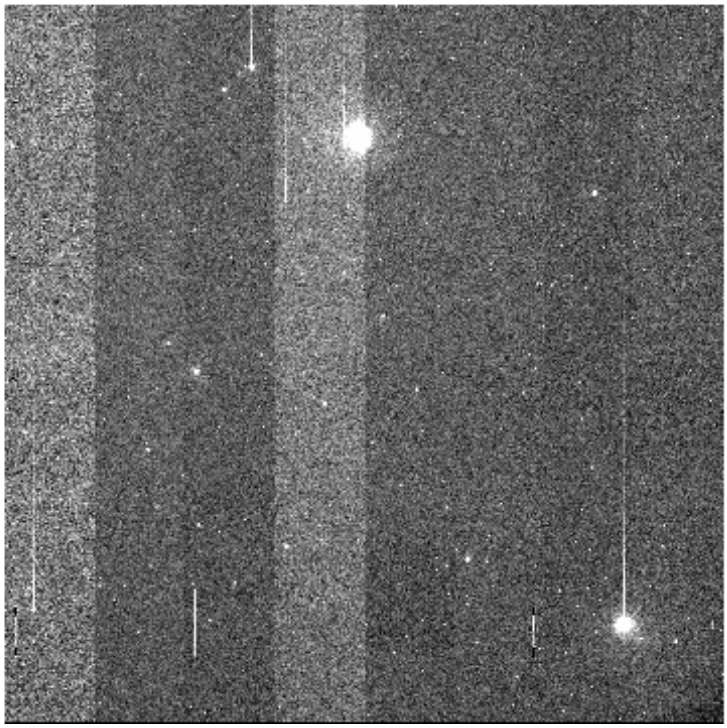






File Name	:	**kmtc.20250930.000495.fits** # 243 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.010			
DEC	:	-08:54:58.30			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	03:42:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T07:47:06	Weather	:	0
CCD Temperature	:	-109.23	Moon Effect	:	0.0



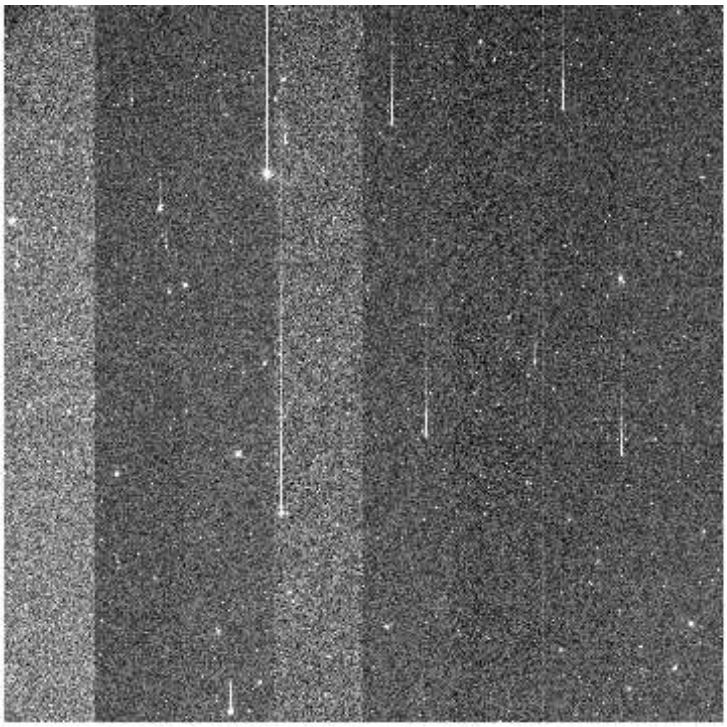
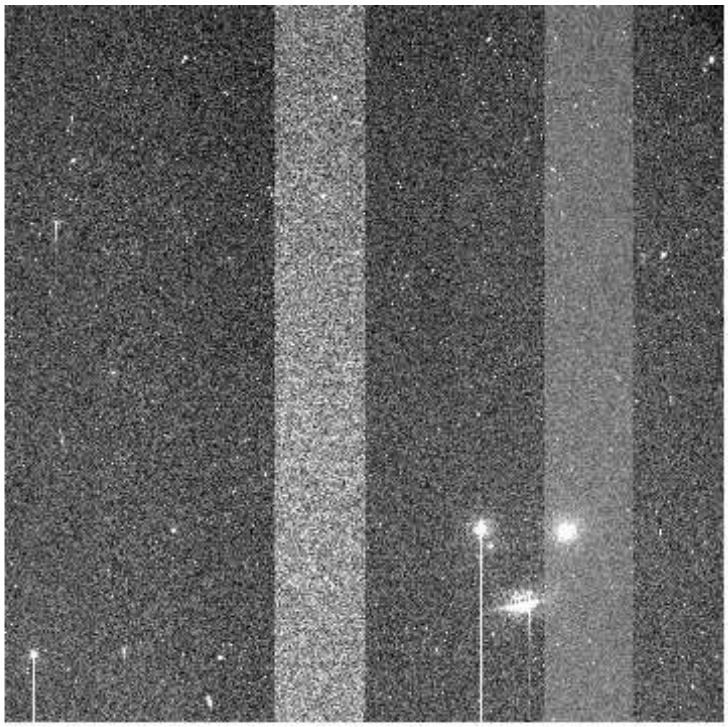
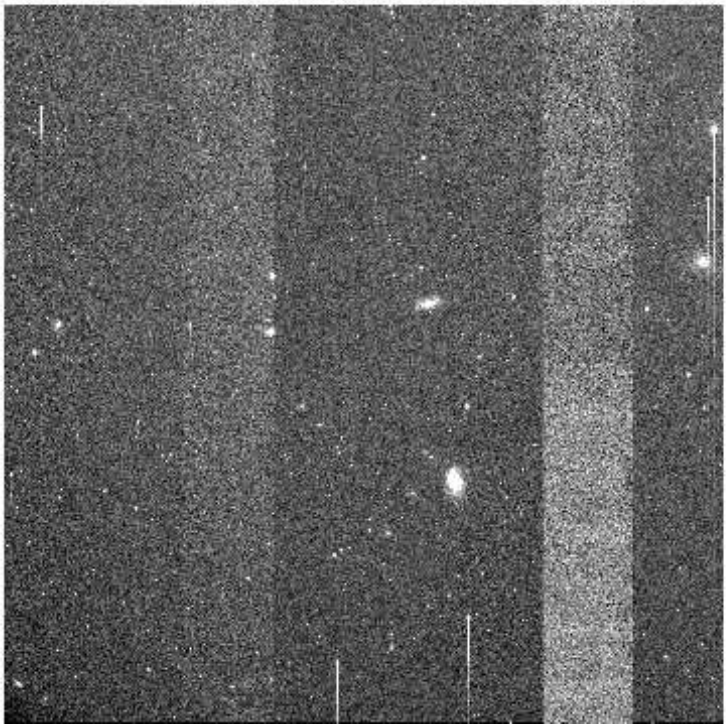
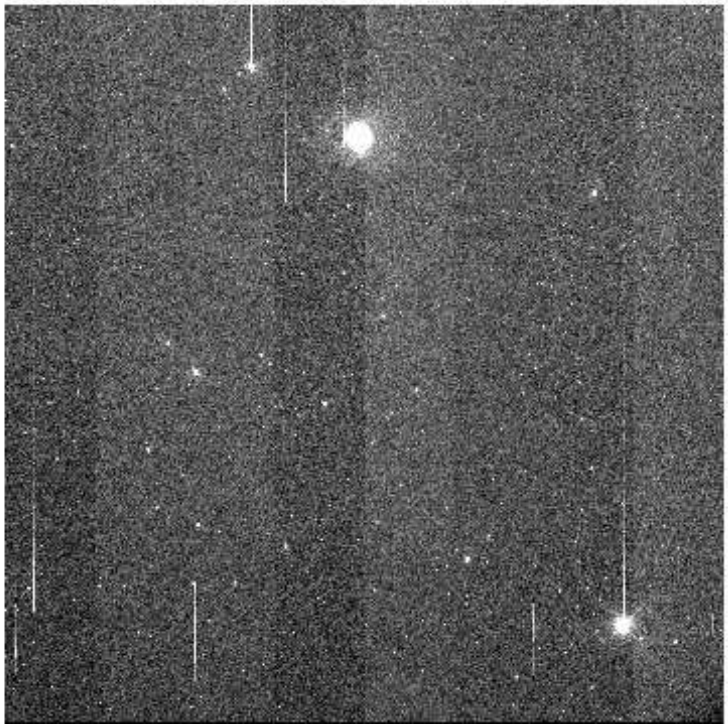
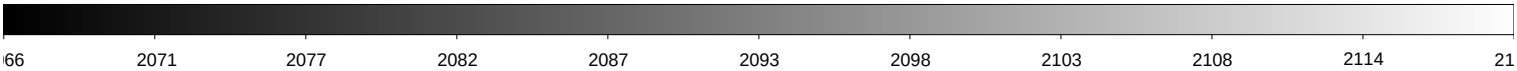


File Name	:	**kmtc.20250930.000496.fits** # 244 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1068-1**			
RA	:	02:44:47.010			
DEC	:	+00:14:01.50			
Exposure Time	:	60			
Airmass	:	1.20			
Sidereal Time	:	03:45:05	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T07:49:11	Weather	:	0
CCD Temperature	:	-109.23	Moon Effect	:	0.0

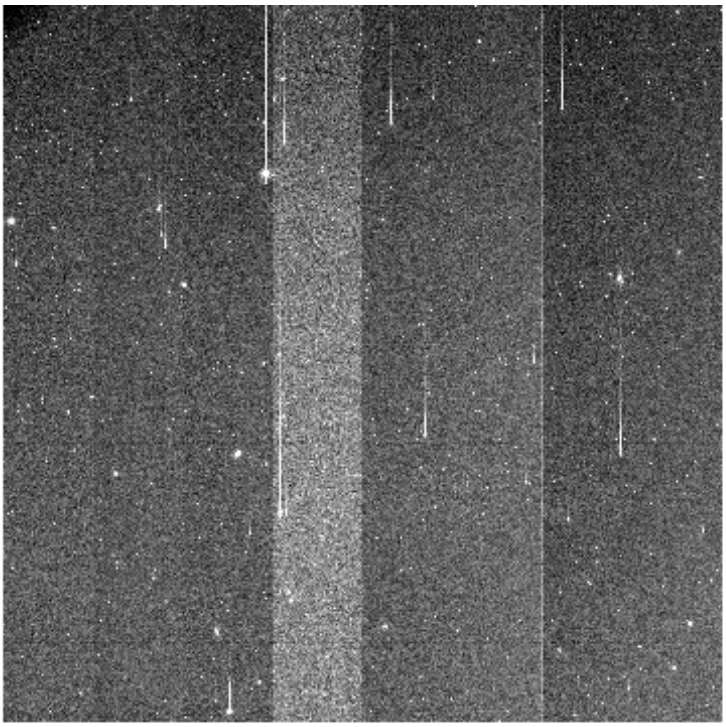
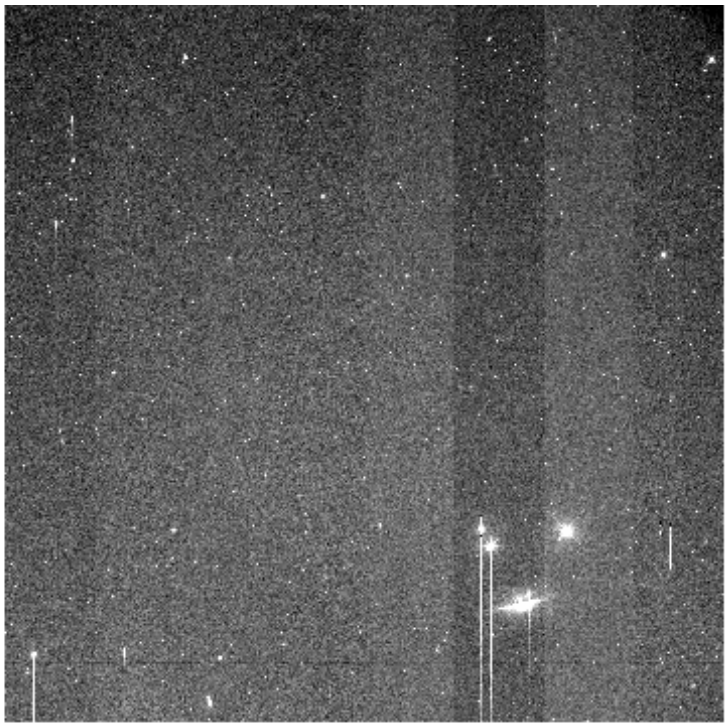
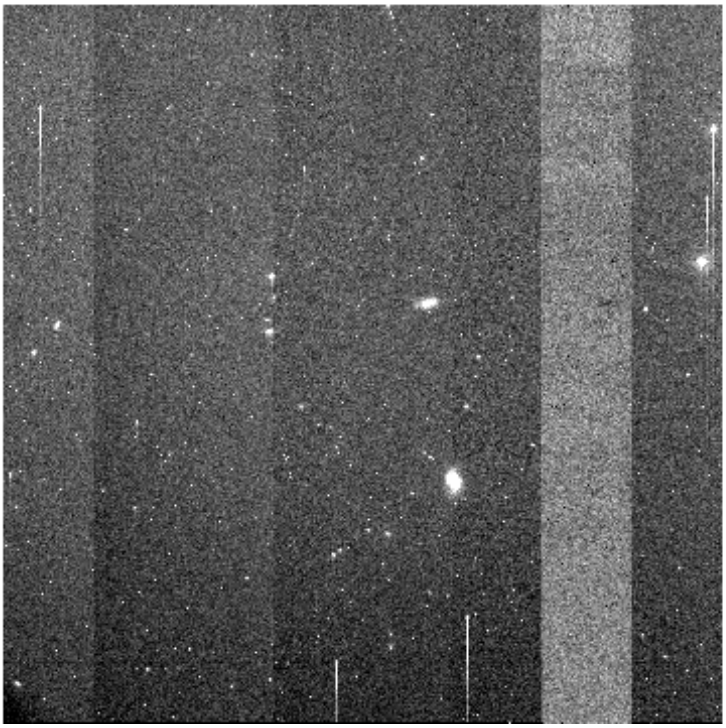
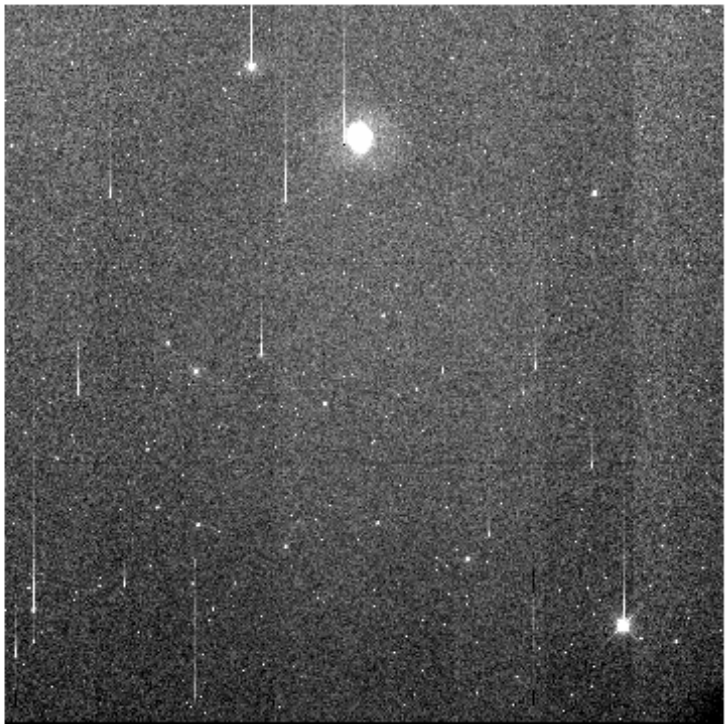





33 2037 2041 2045 2049 2054 2058 2062 2066 2070 20

File Name	:	**kmtc.20250930.000497.fits** # 245 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1068-1**			
RA	:	02:44:47.010			
DEC	:	+00:14:01.70			
Exposure Time	:	60			
Airmass	:	1.20			
Sidereal Time	:	03:47:03	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T07:51:09	Weather	:	0
CCD Temperature	:	-109.23	Moon Effect	:	0.0

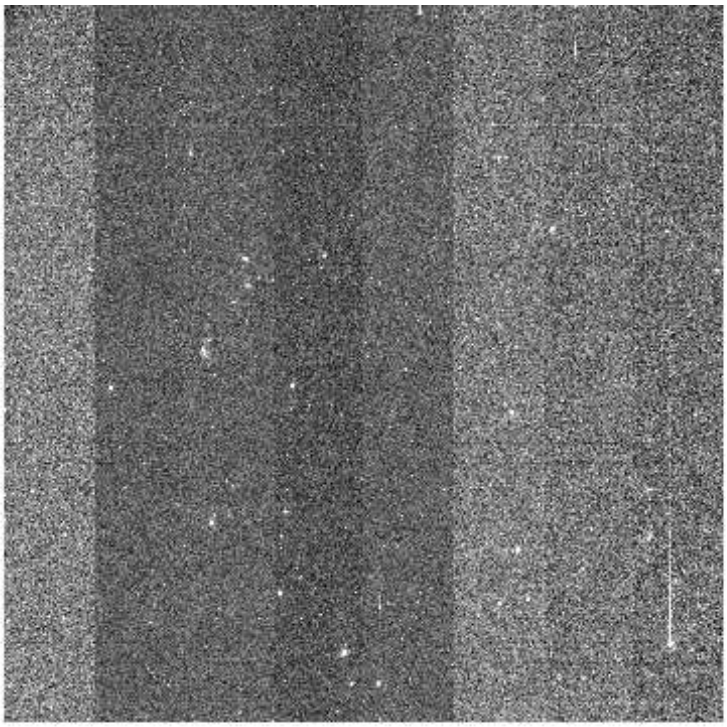
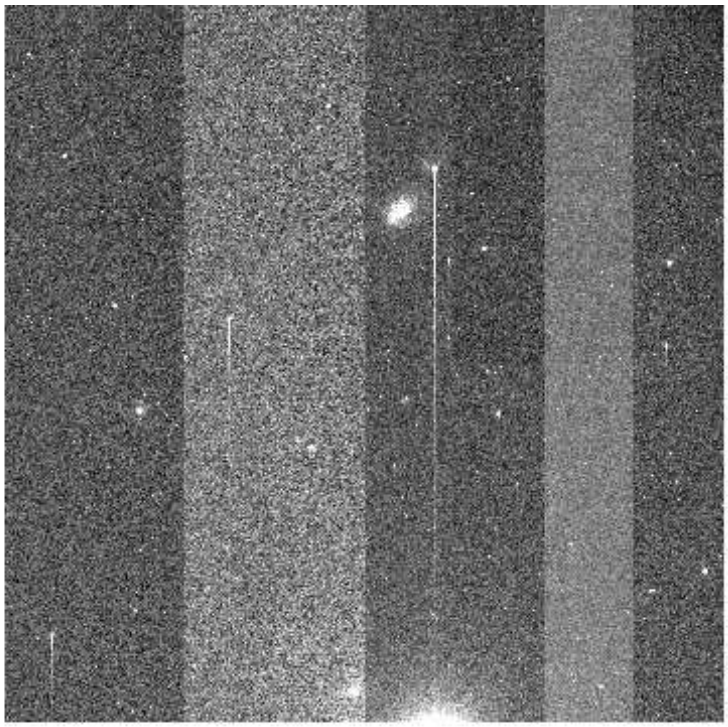
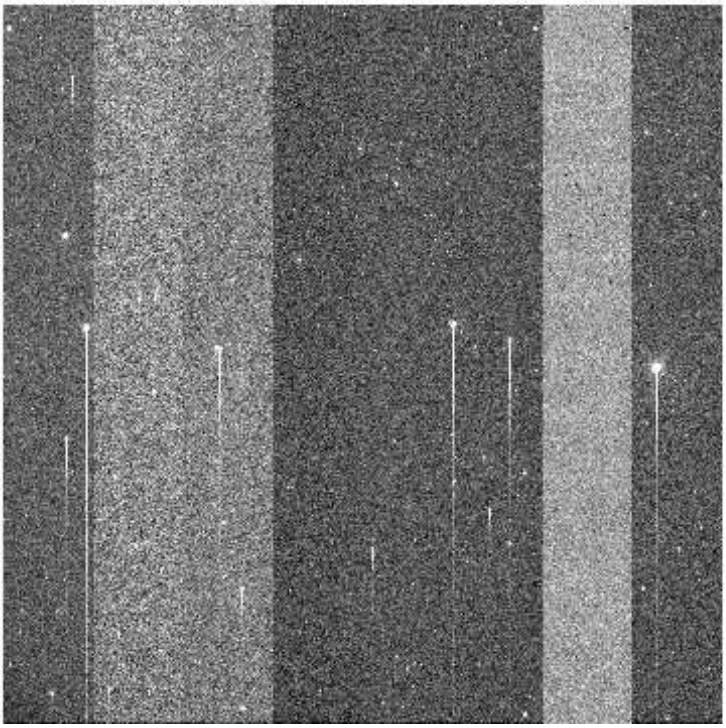
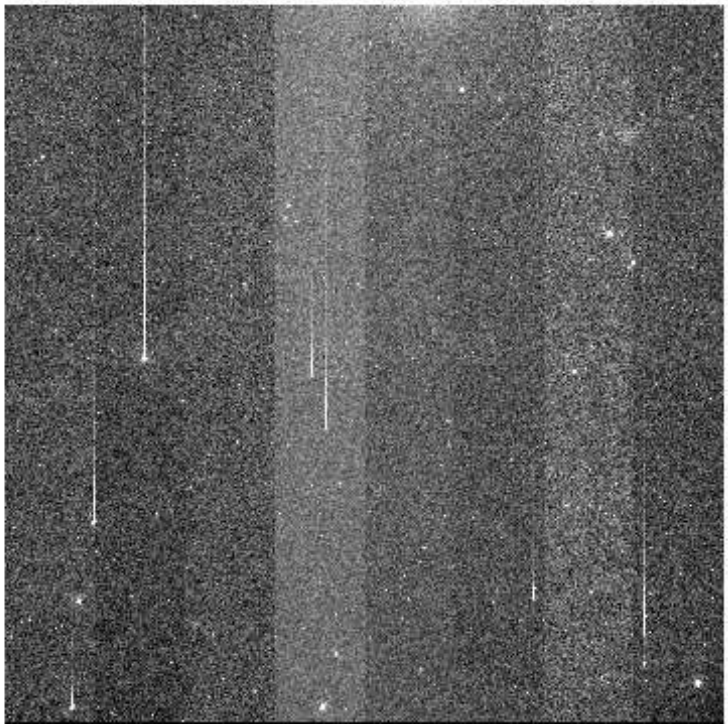






File Name	:	**kmtc.20250930.000498.fits** # 246 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1068-1**			
RA	:	02:44:47.010			
DEC	:	+00:14:01.60			
Exposure Time	:	60			
Airmass	:	1.20			
Sidereal Time	:	03:49:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T07:53:17	Weather	:	0
CCD Temperature	:	-109.23	Moon Effect	:	0.0

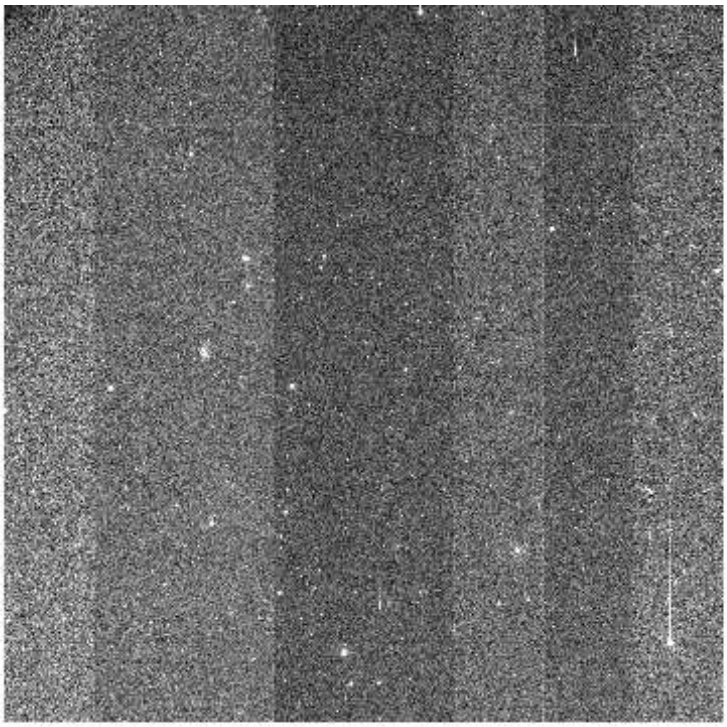
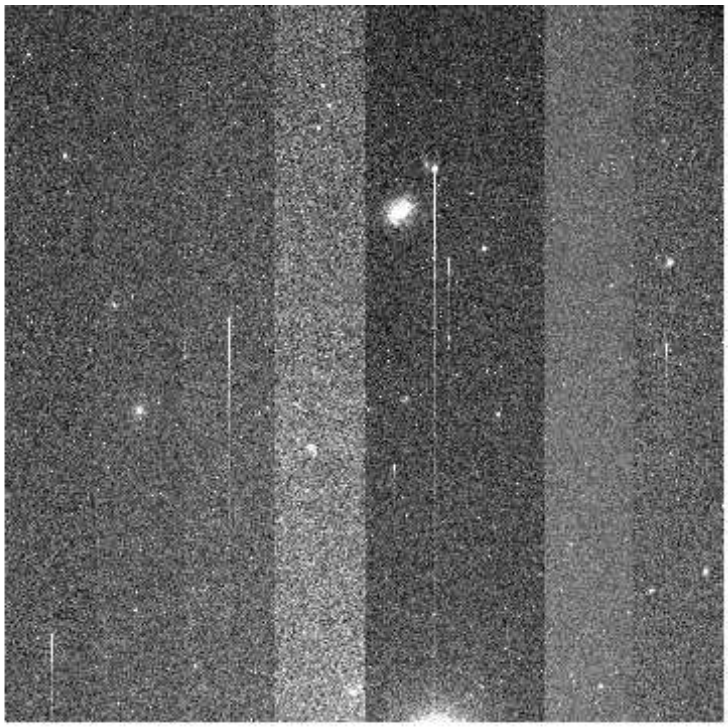
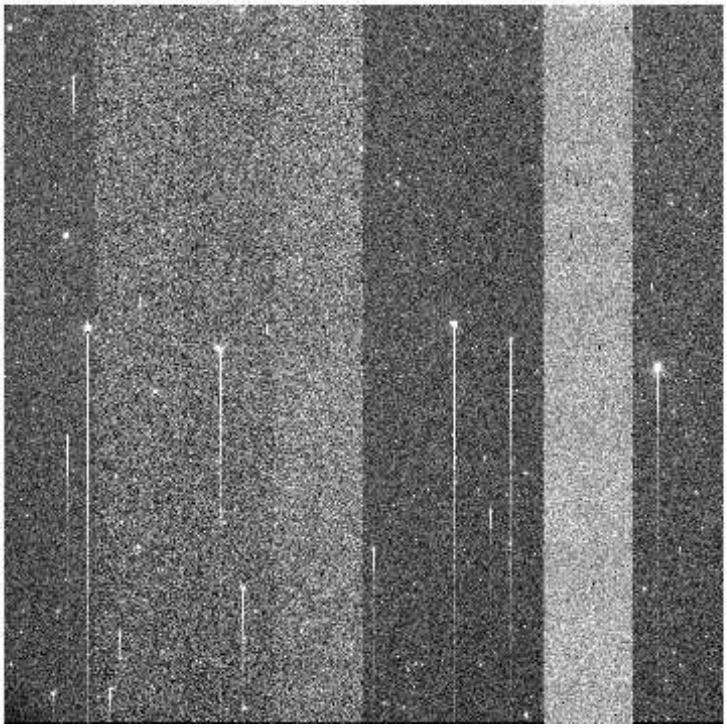
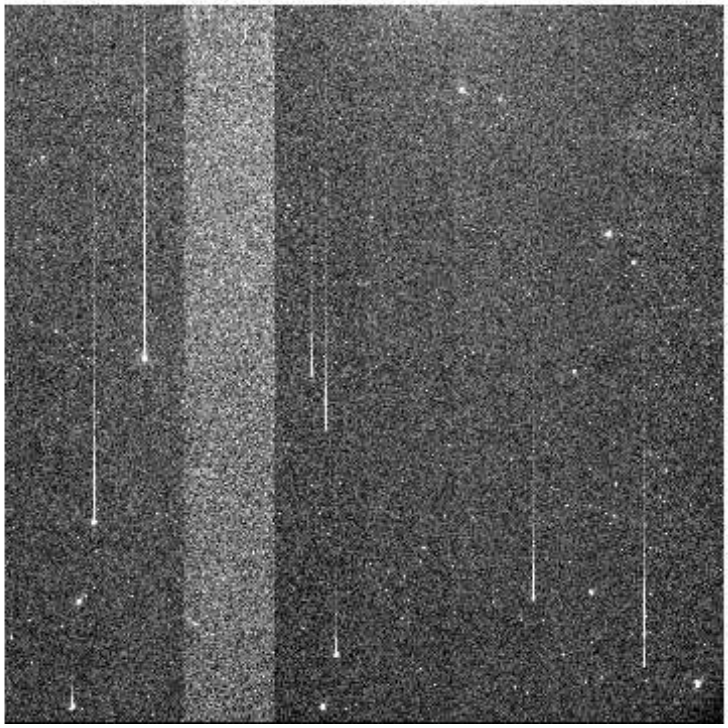
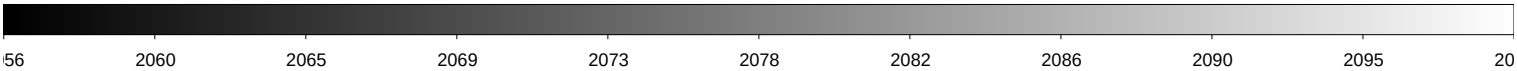





e+03 2.39e+03 2.41e+03 2.42e+03 2.44e+03 2.46e+03 2.47e+03 2.49e+03 2.5e+03 2.52e+03 2.53

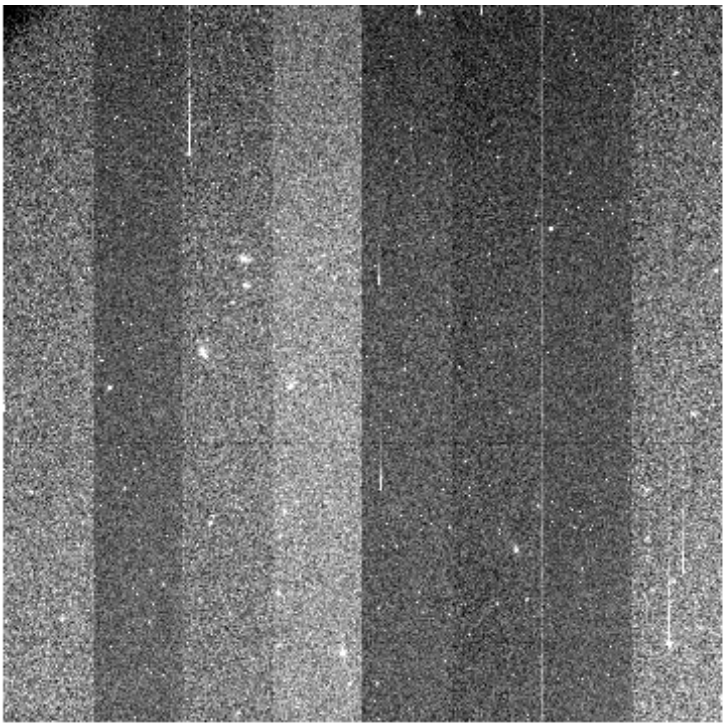
File Name	:	**kmtc.20250930.000499.fits** # 247 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1187-2**			
RA	:	03:05:10.030			
DEC	:	-23:37:58.20			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	03:51:24	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T07:55:29	Weather	:	0
CCD Temperature	:	-109.25	Moon Effect	:	0.0

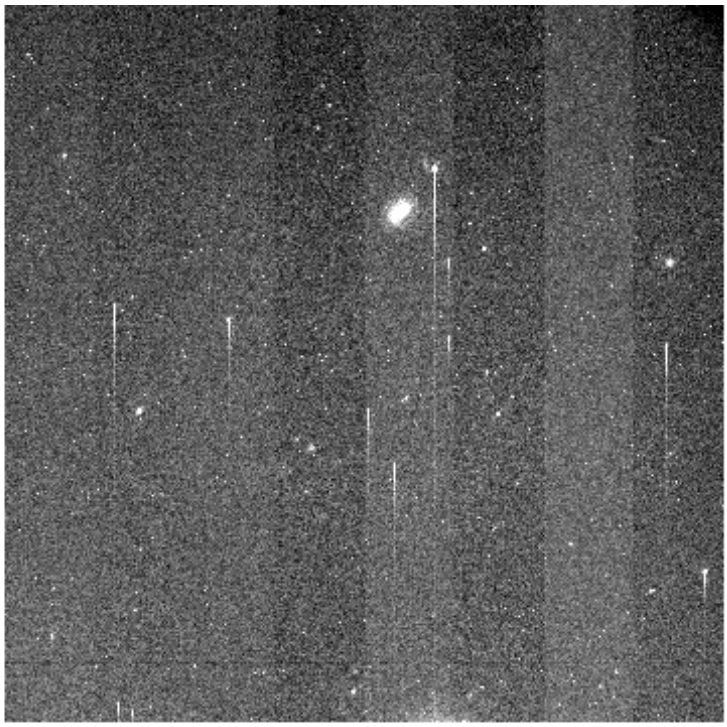





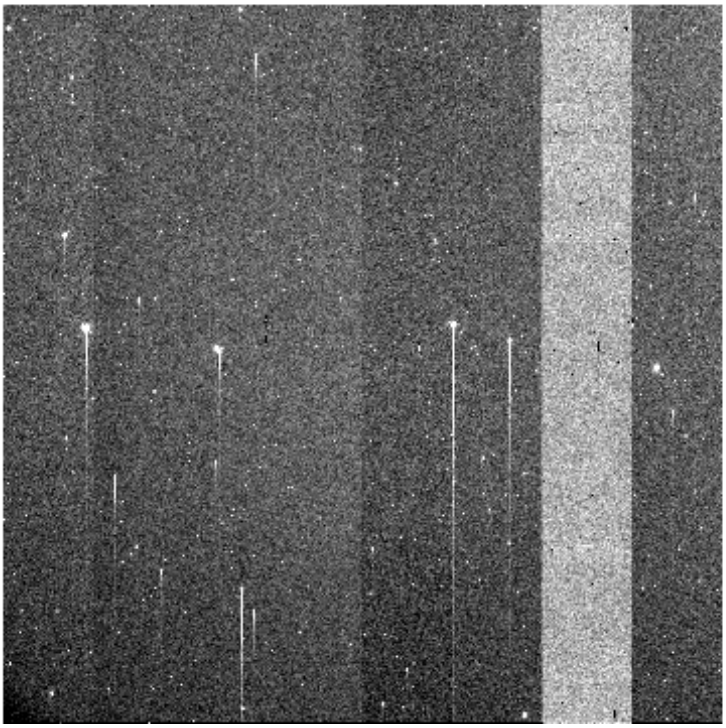
File Name	:	**kmtc.20250930.000500.fits** # 248 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1187-2**			
RA	:	03:05:10.020			
DEC	:	-23:37:58.40			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	03:53:20	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T07:57:25	Weather	:	0
CCD Temperature	:	-109.25	Moon Effect	:	0.0

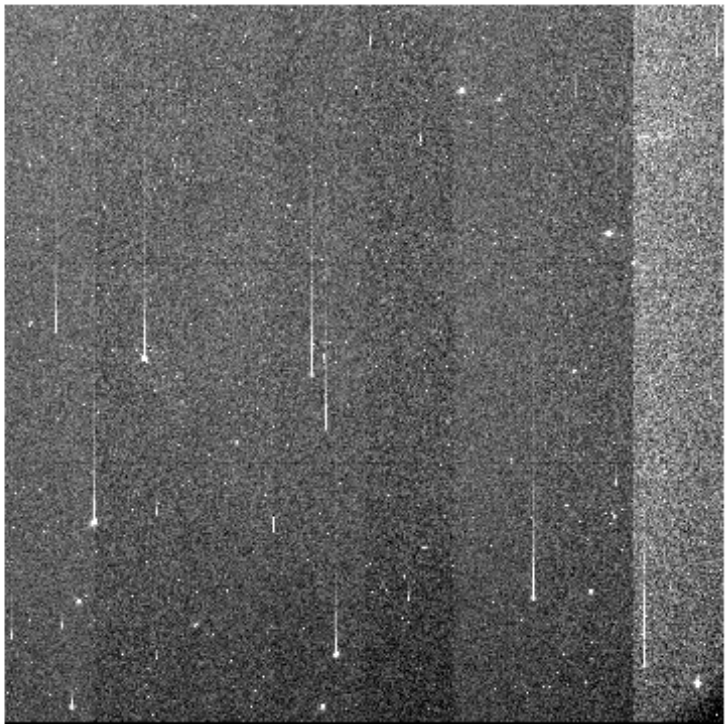






File Name	:	**kmtc.20250930.000501.fits** # 249 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1187-2**			
RA	:	03:05:10.020			
DEC	:	-23:37:58.40			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	03:55:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T07:59:42	Weather	:	0
CCD Temperature	:	-109.26	Moon Effect	:	0.0

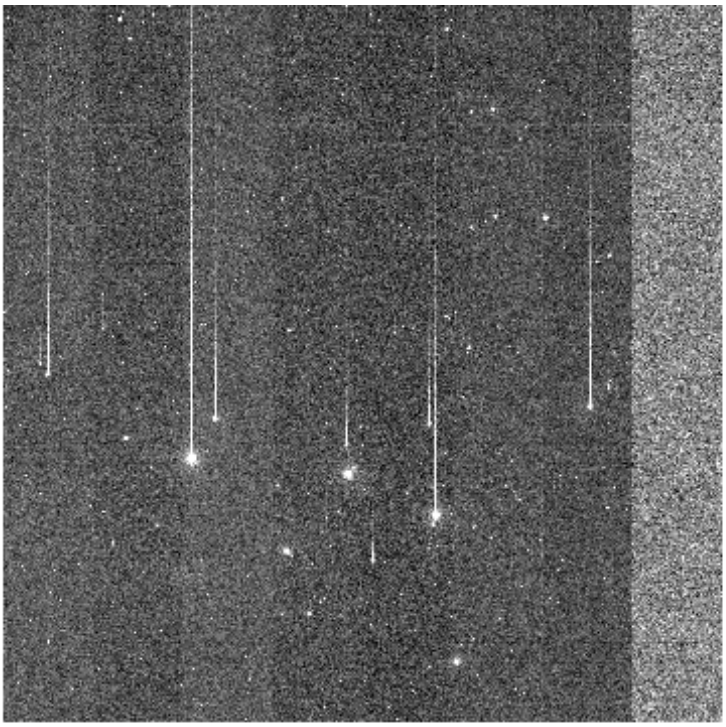


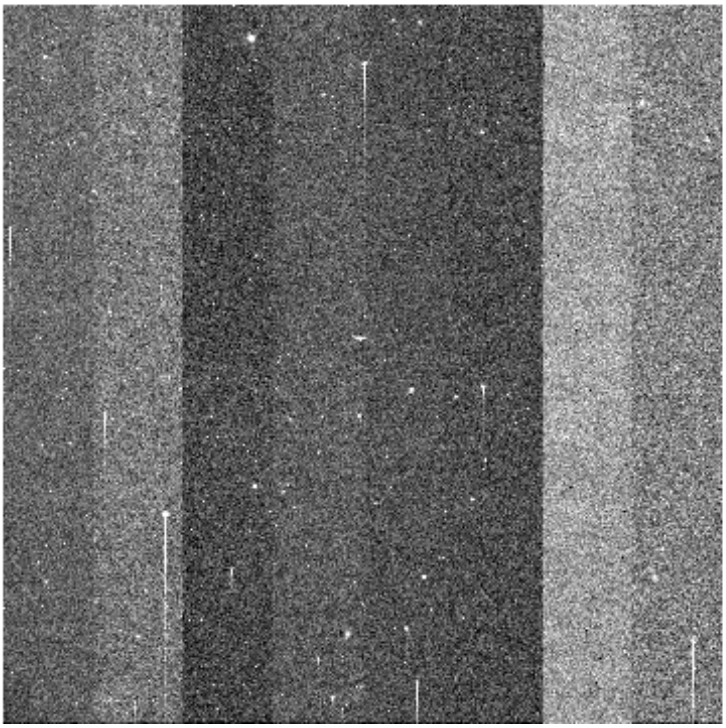


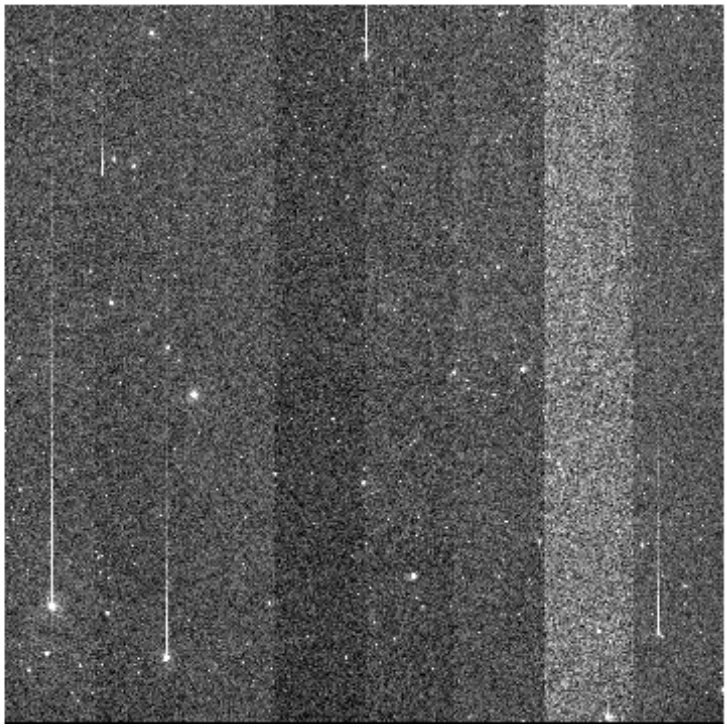


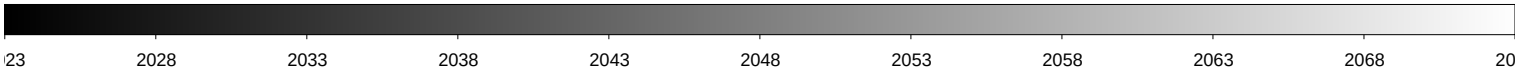


File Name	:	**kmtc.20250930.000502.fits** # 250 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1291-1**			
RA	:	03:20:00.020			
DEC	:	-41:39:58.40			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	03:58:06	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T08:02:11	Weather	:	0
CCD Temperature	:	-109.27	Moon Effect	:	0.0

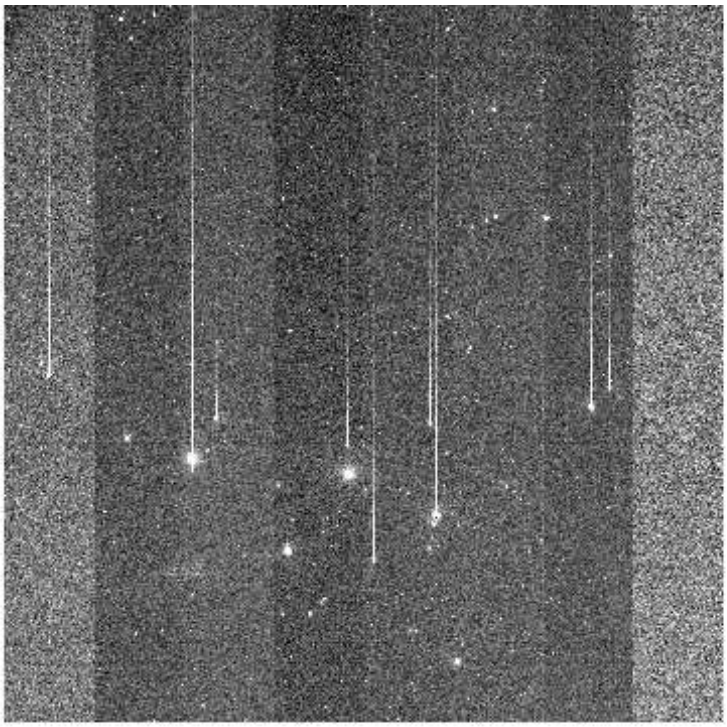


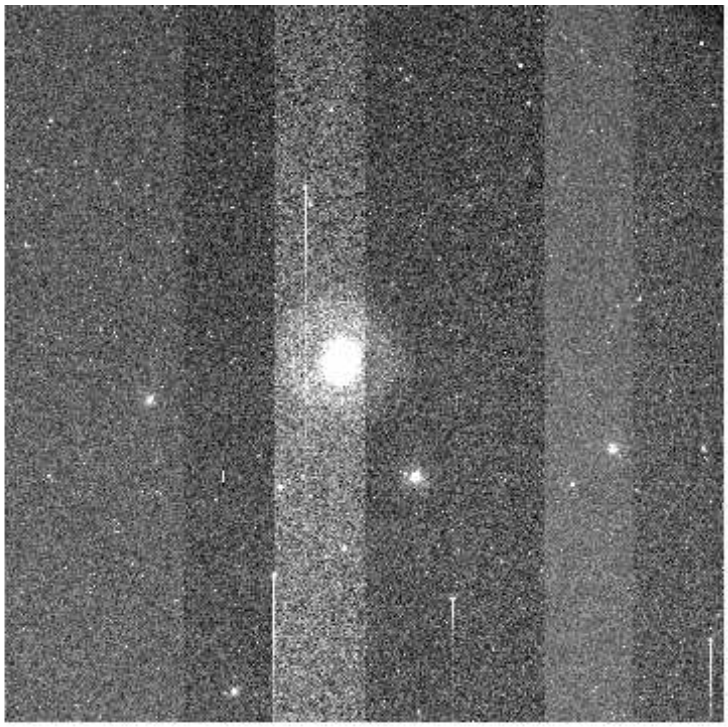


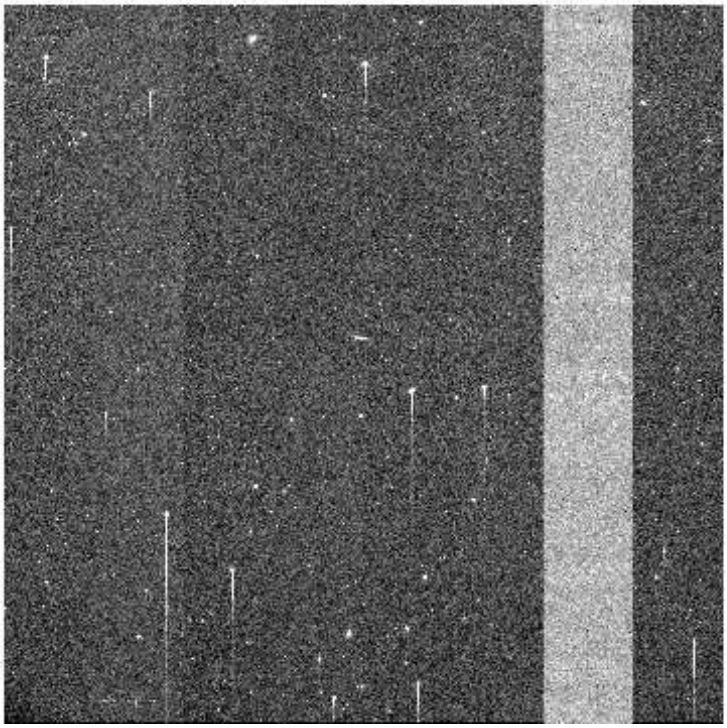


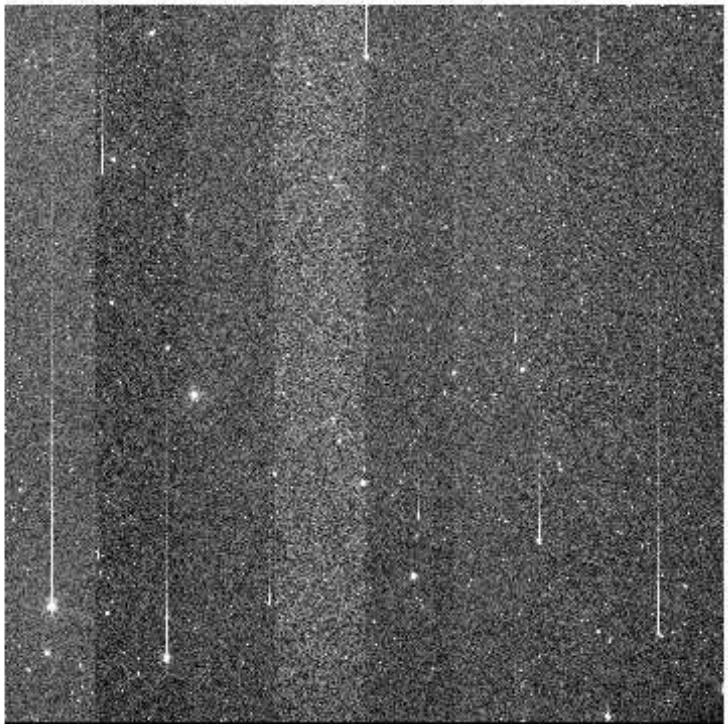


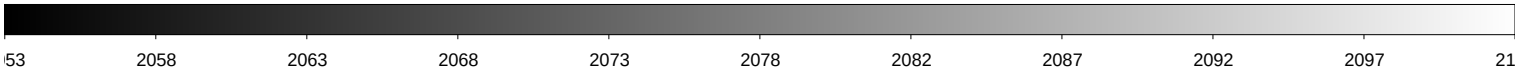
File Name	:	**kmtc.20250930.000503.fits** # 251 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1291-1**			
RA	:	03:20:00.020			
DEC	:	-41:39:58.40			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	04:00:13	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T08:04:17	Weather	:	0
CCD Temperature	:	-108.9	Moon Effect	:	0.0



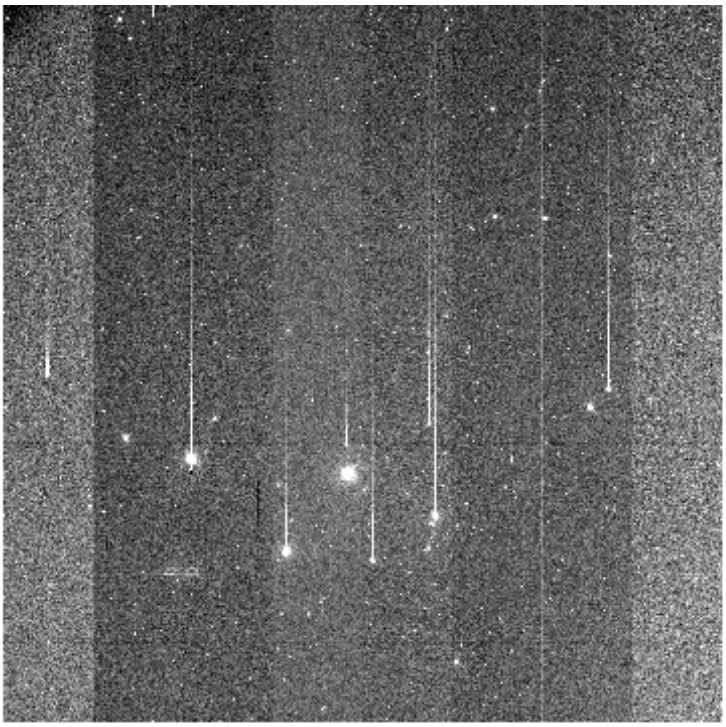
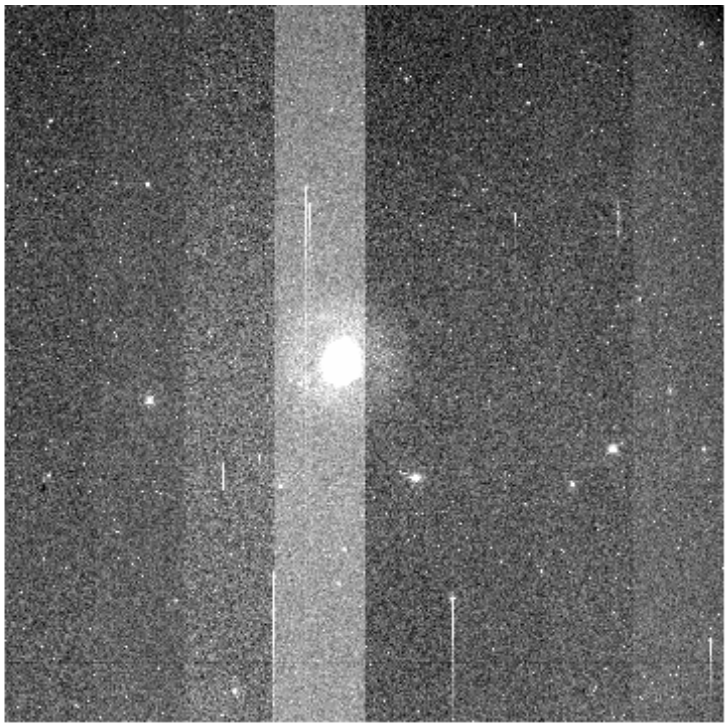
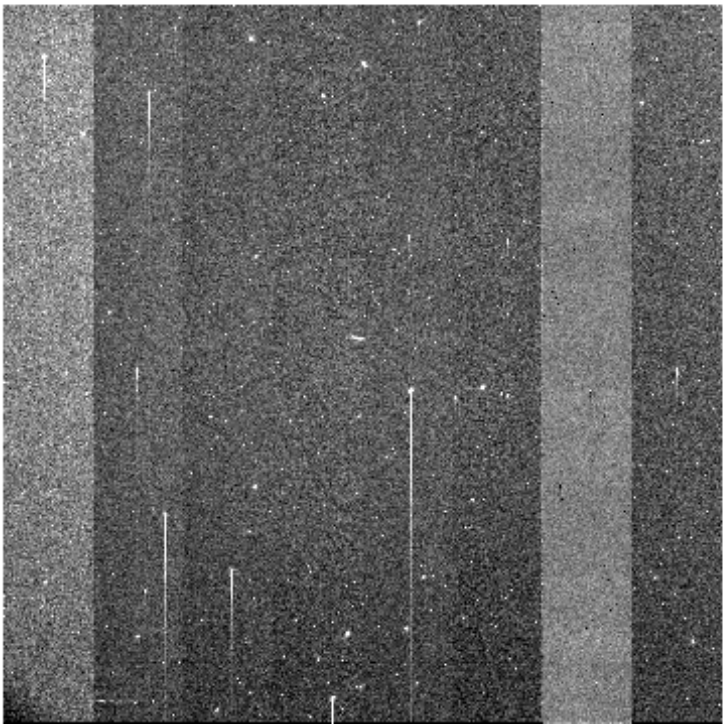
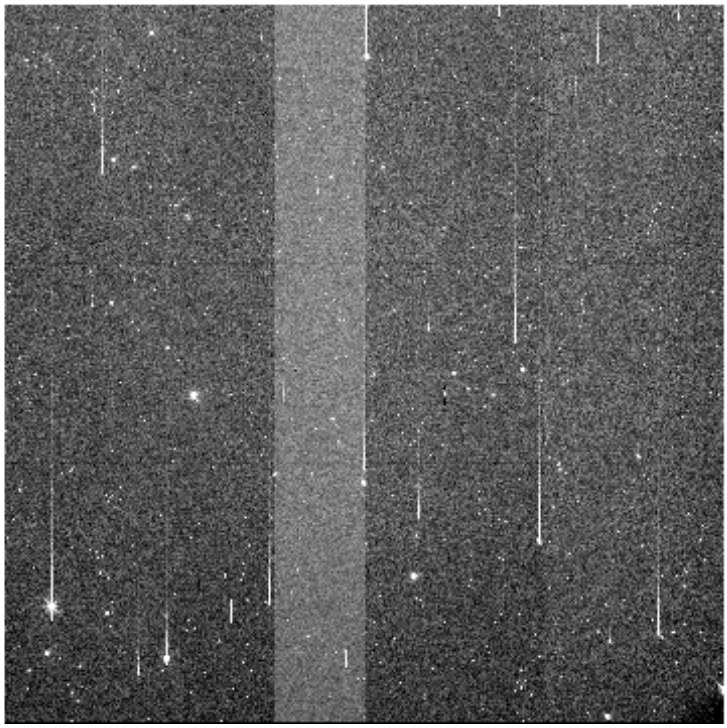


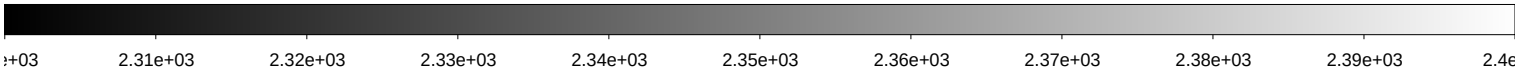




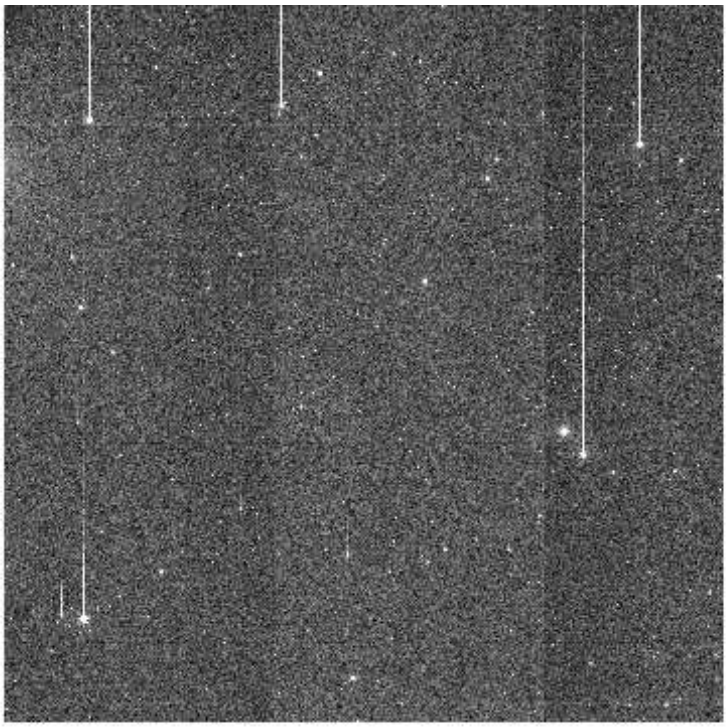


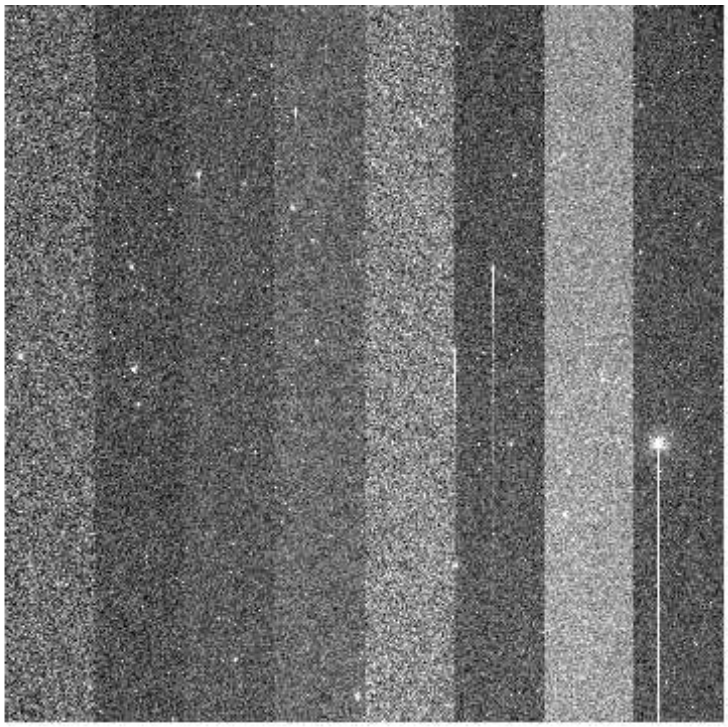
File Name	:	**kmtc.20250930.000504.fits** # 252 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1291-1**			
RA	:	03:20:00.020			
DEC	:	-41:39:58.40			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	04:02:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T08:06:14	Weather	:	0
CCD Temperature	:	-109.23	Moon Effect	:	0.0

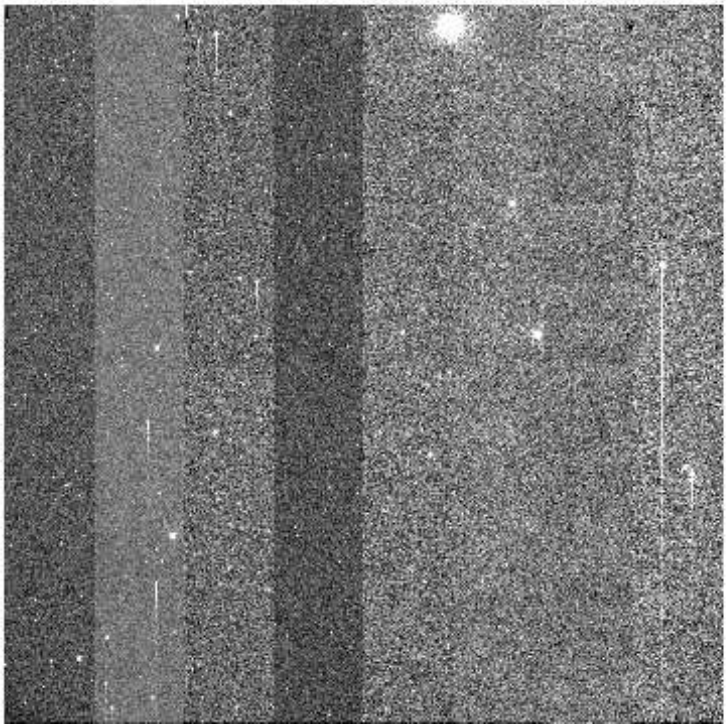





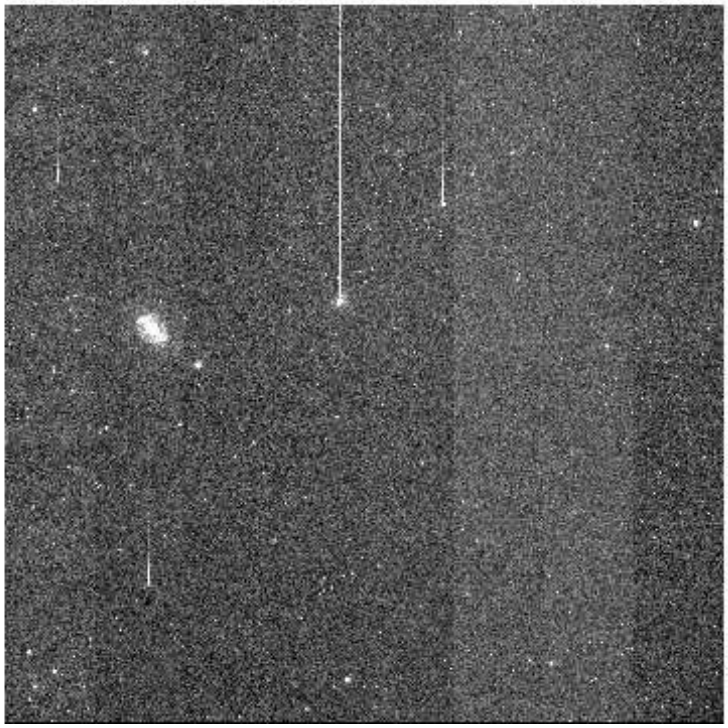


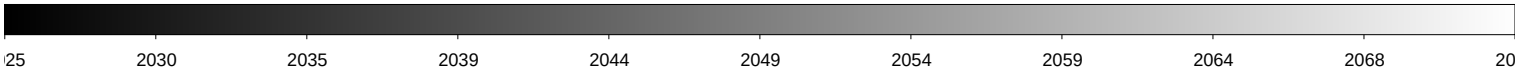
File Name	:	**kmtc.20250930.000505.fits** # 253 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1512-2**			
RA	:	04:05:10.010			
DEC	:	-42:49:58.40			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	04:04:12	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T08:08:28	Weather	:	0
CCD Temperature	:	-109.26	Moon Effect	:	0.0



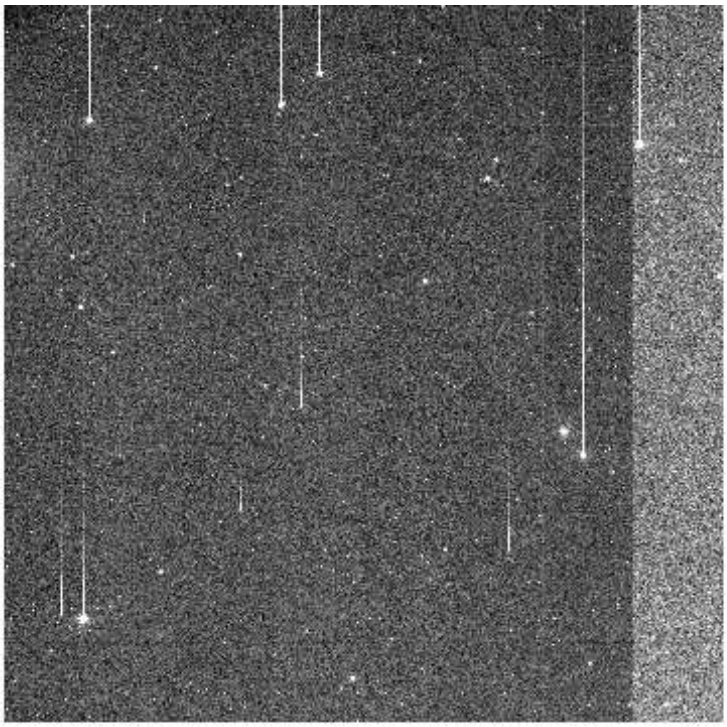
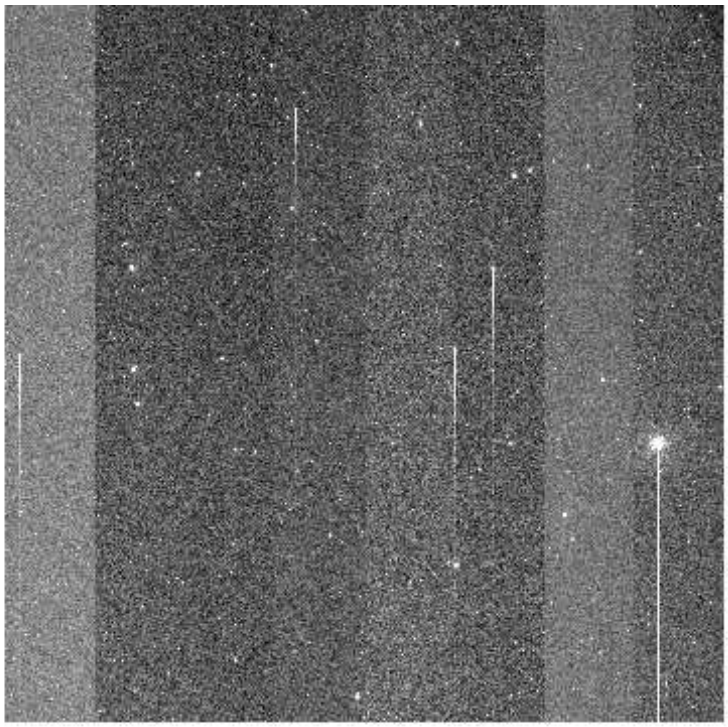
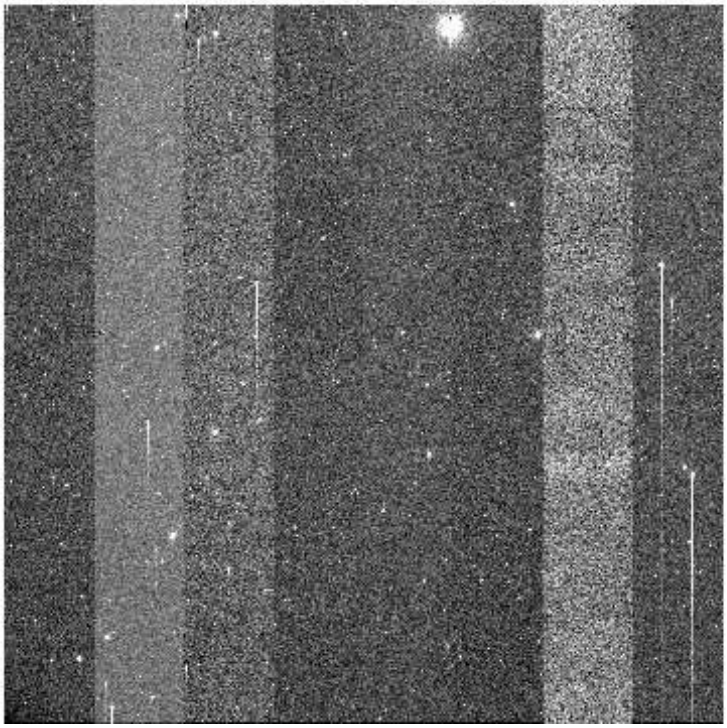
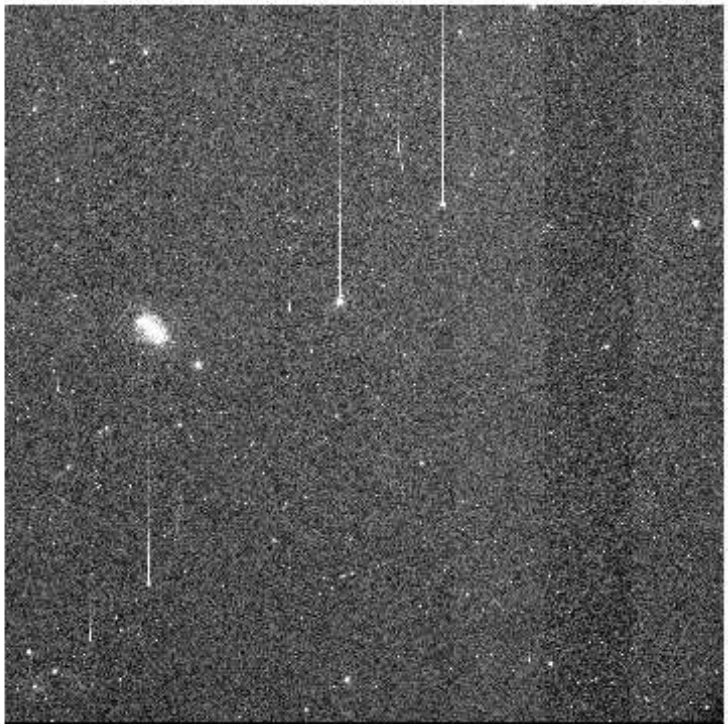


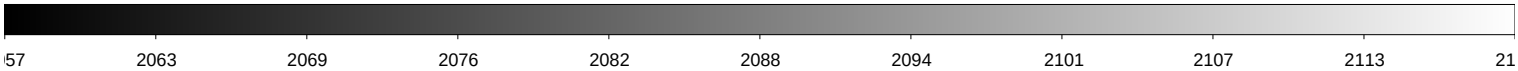




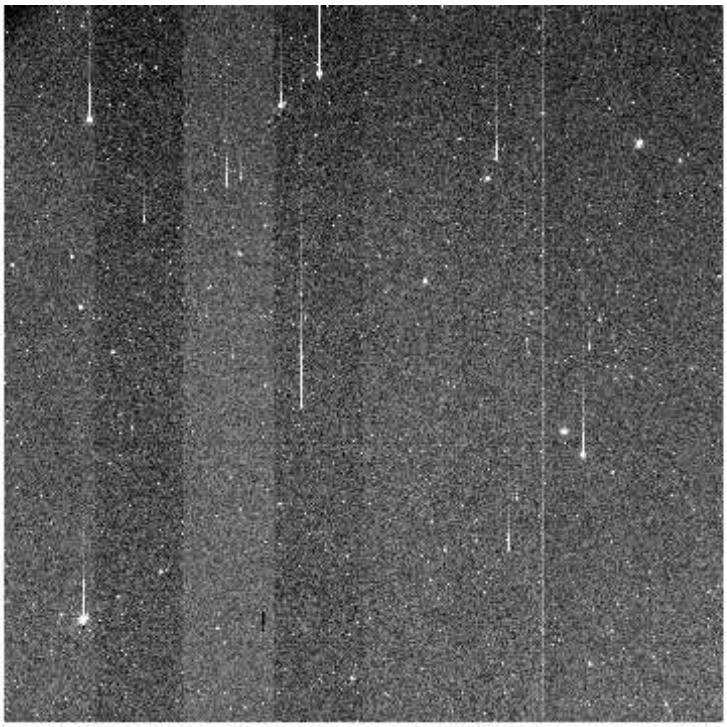


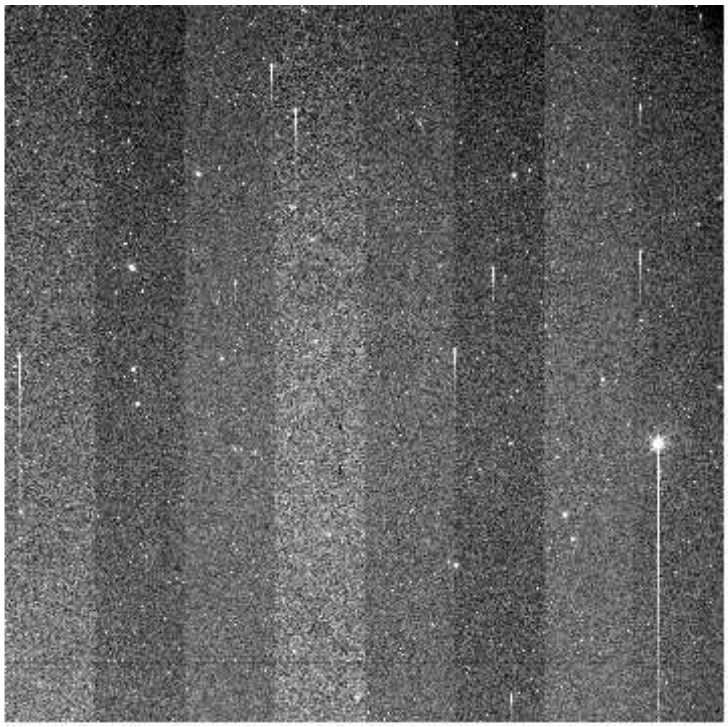
File Name	:	**kmtc.20250930.000506.fits** # 254 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1512-2**			
RA	:	04:05:10.010			
DEC	:	-42:49:58.40			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	04:06:20	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T08:10:24	Weather	:	0
CCD Temperature	:	-109.27	Moon Effect	:	0.0

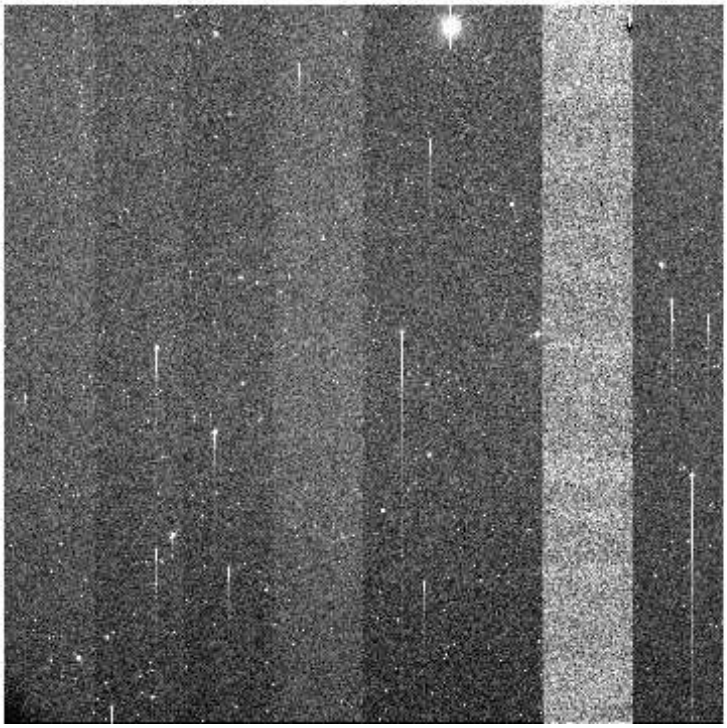





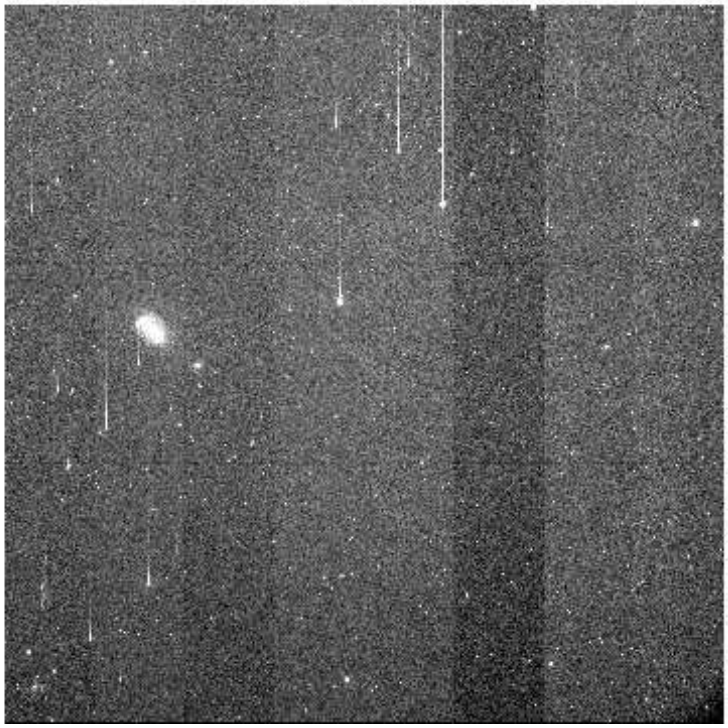


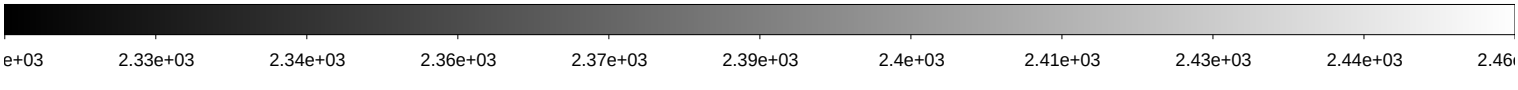
File Name	:	**kmtc.20250930.000507.fits** # 255 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1512-2**			
RA	:	04:05:10.010			
DEC	:	-42:49:58.40			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	04:08:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T08:12:21	Weather	:	0
CCD Temperature	:	-109.27	Moon Effect	:	0.0



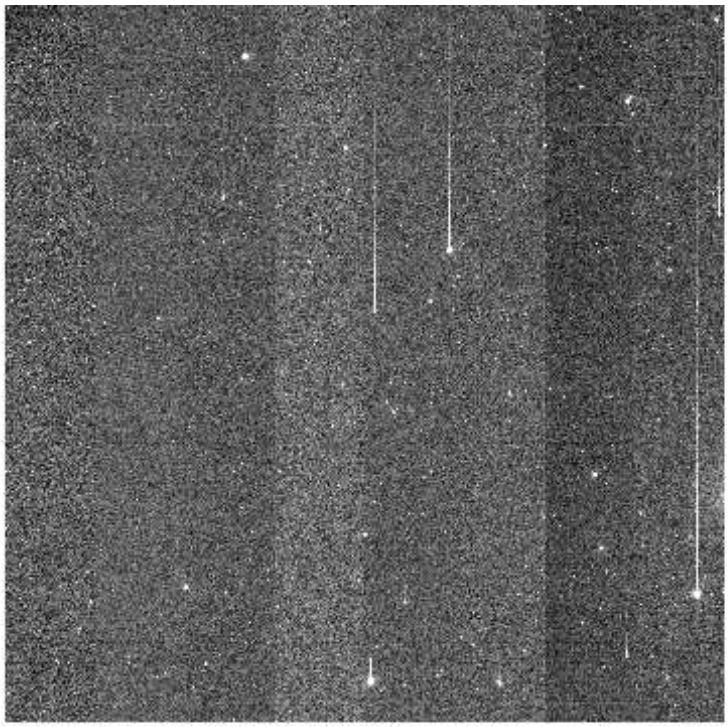
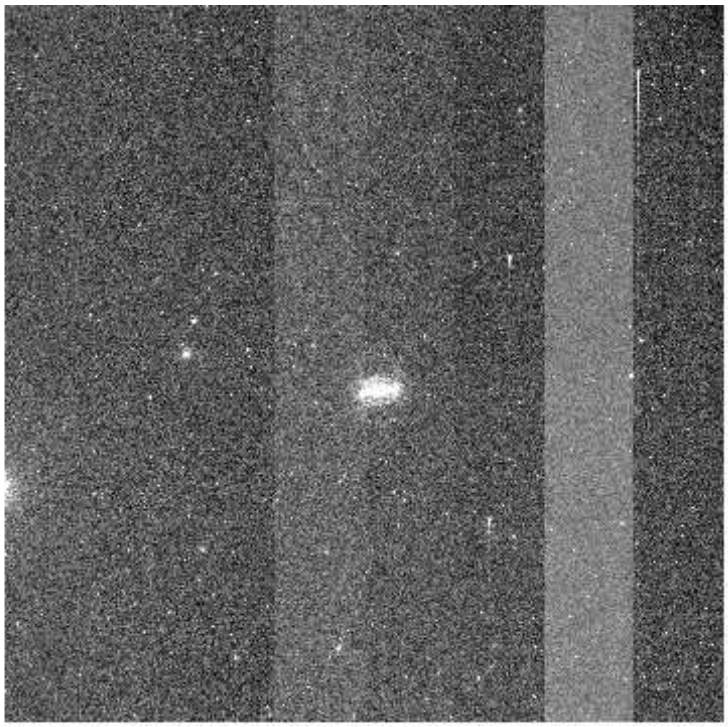
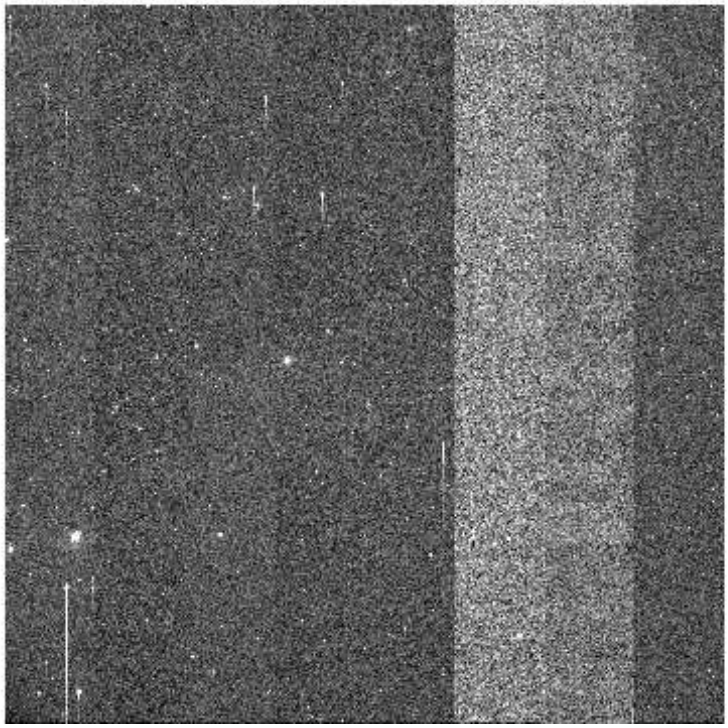
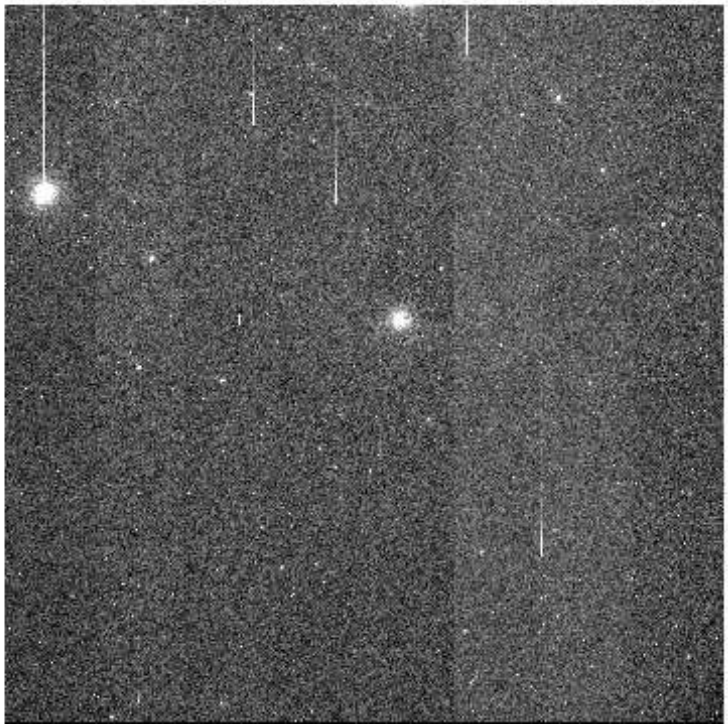
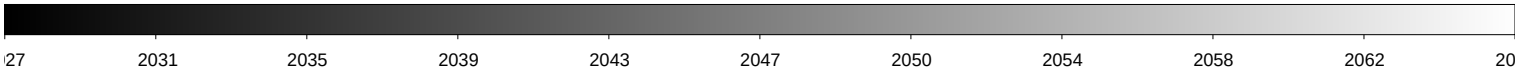




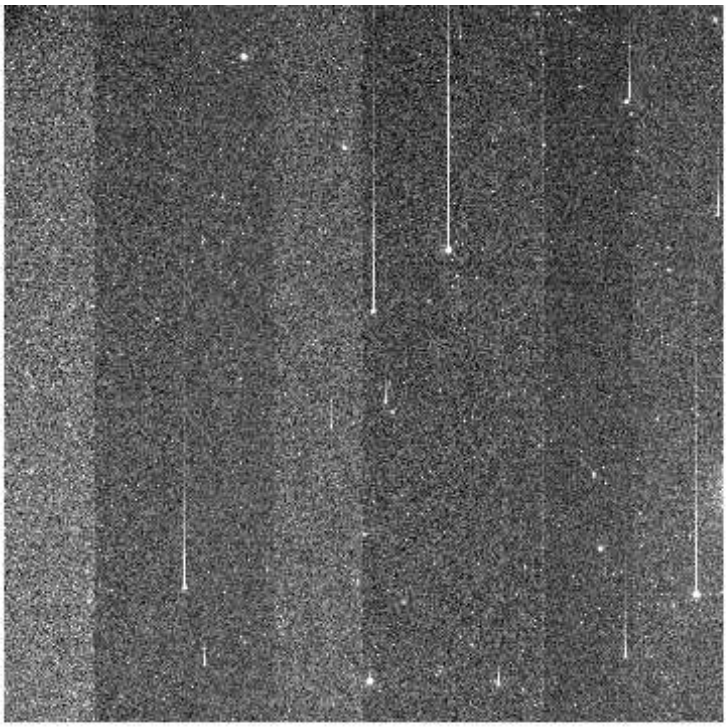
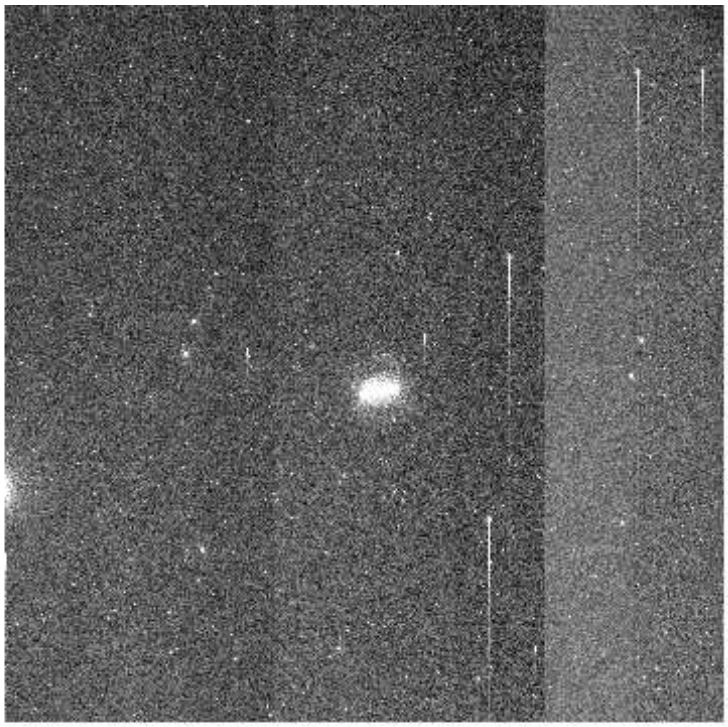
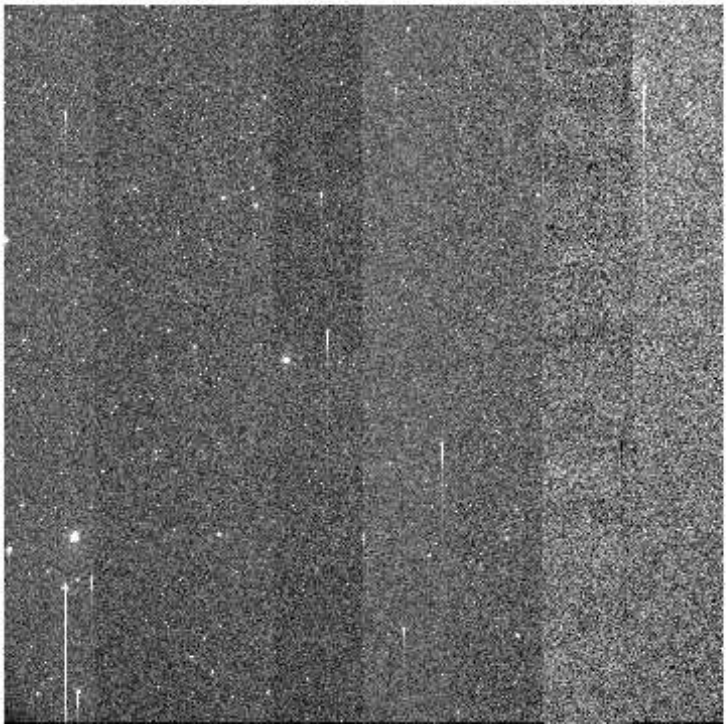
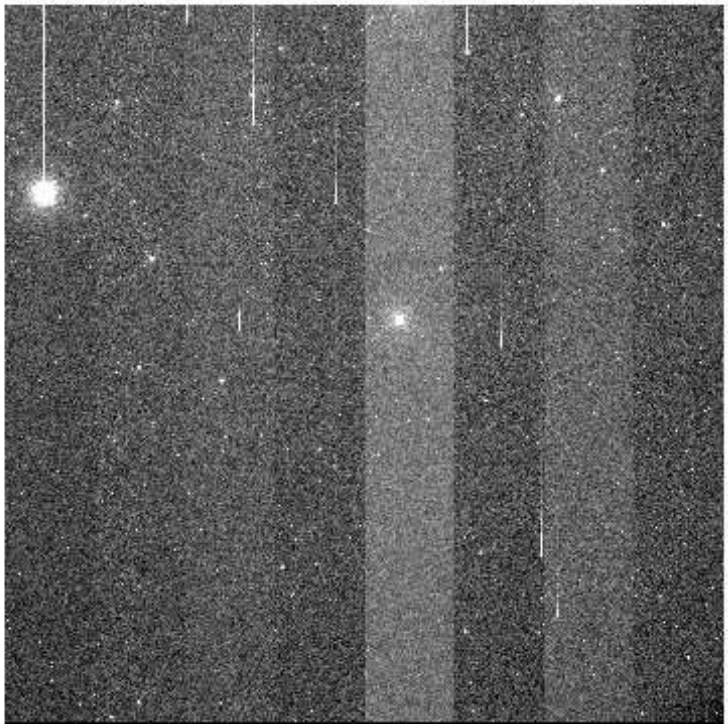
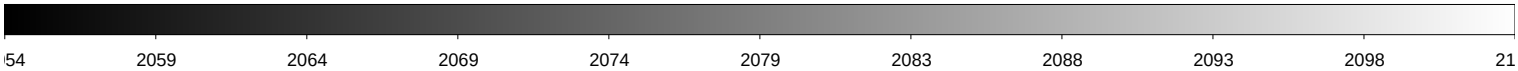




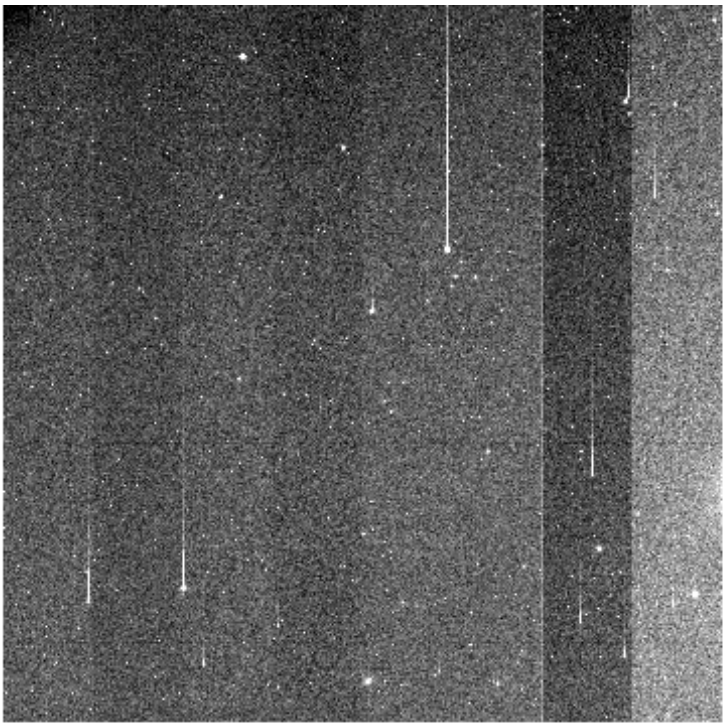
File Name	:	**kmtc.20250930.000508.fits** # 256 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1433-2**			
RA	:	03:45:20.020			
DEC	:	-47:44:28.50			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	04:10:15	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T08:14:17	Weather	:	0
CCD Temperature	:	-109.3	Moon Effect	:	0.0

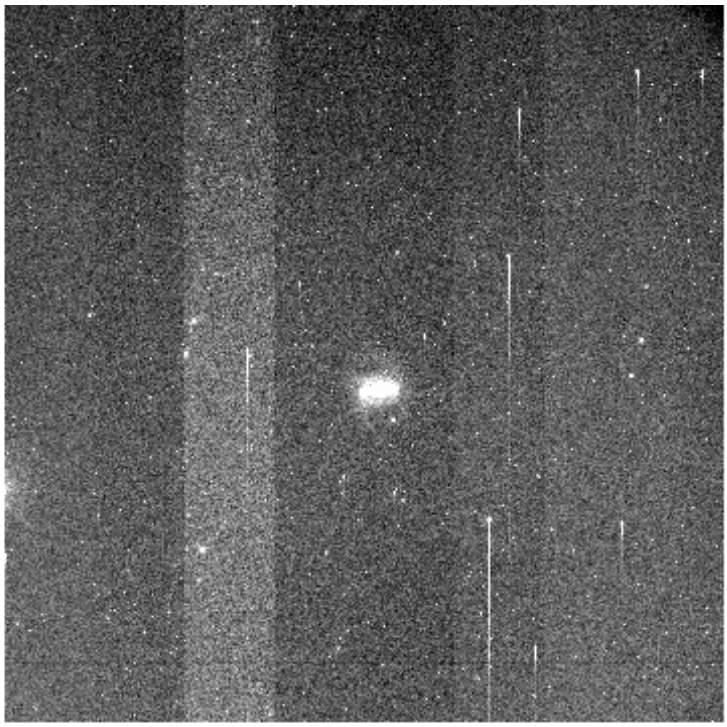






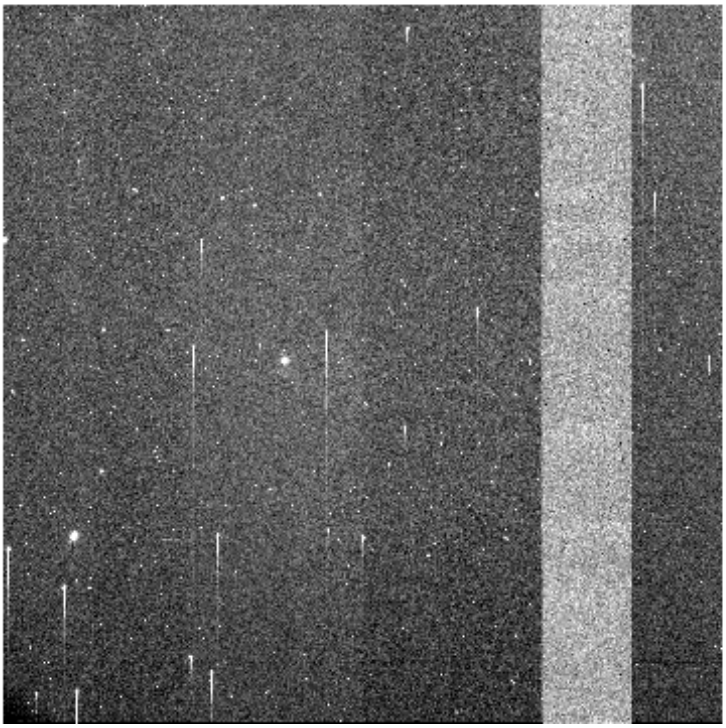
File Name	:	**kmtc.20250930.000509.fits** # 257 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1433-2**			
RA	:	03:45:20.020			
DEC	:	-47:44:28.40			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	04:12:11	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T08:16:13	Weather	:	0
CCD Temperature	:	-109.29	Moon Effect	:	0.0

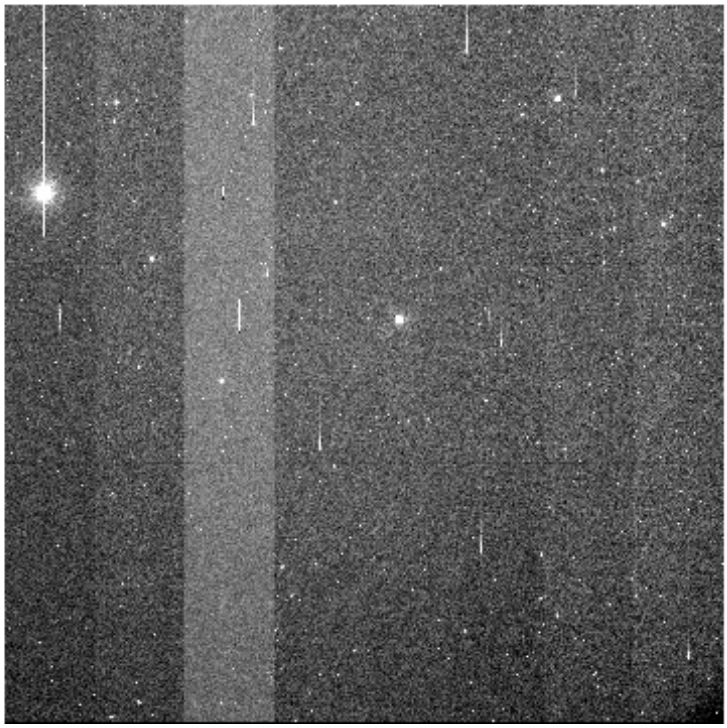






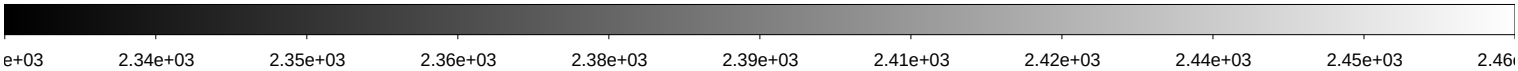
File Name	:	**kmtc.20250930.000510.fits** # 258 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1433-2**			
RA	:	03:45:20.020			
DEC	:	-47:44:28.40			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	04:14:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T08:18:25	Weather	:	0
CCD Temperature	:	-109.3	Moon Effect	:	0.0



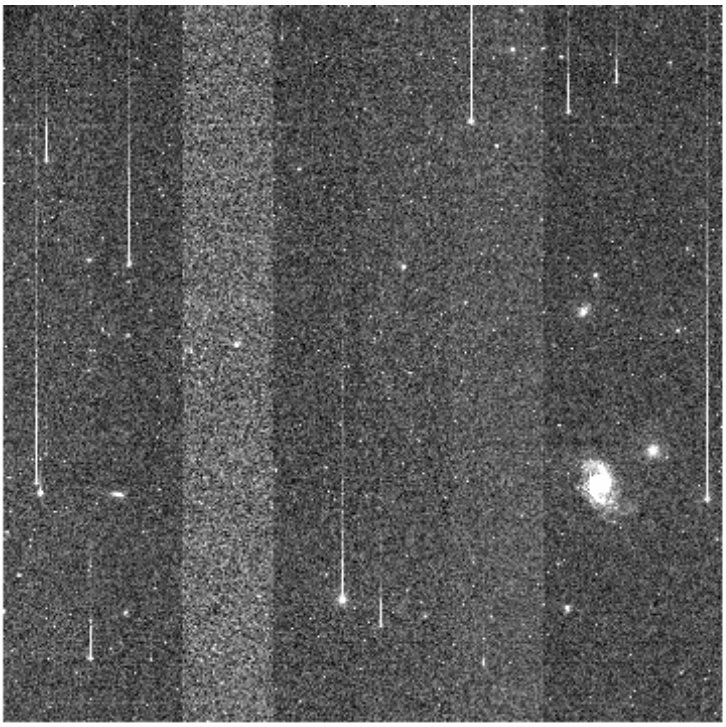


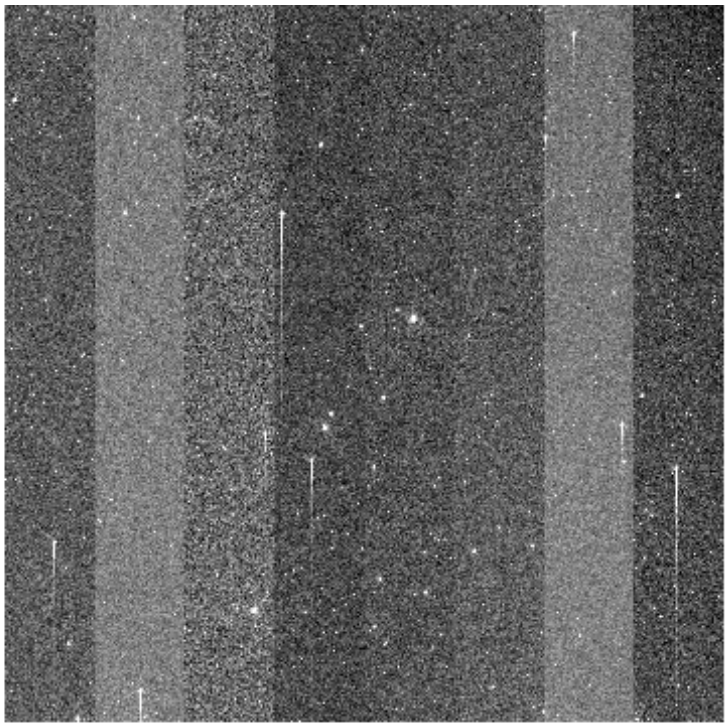


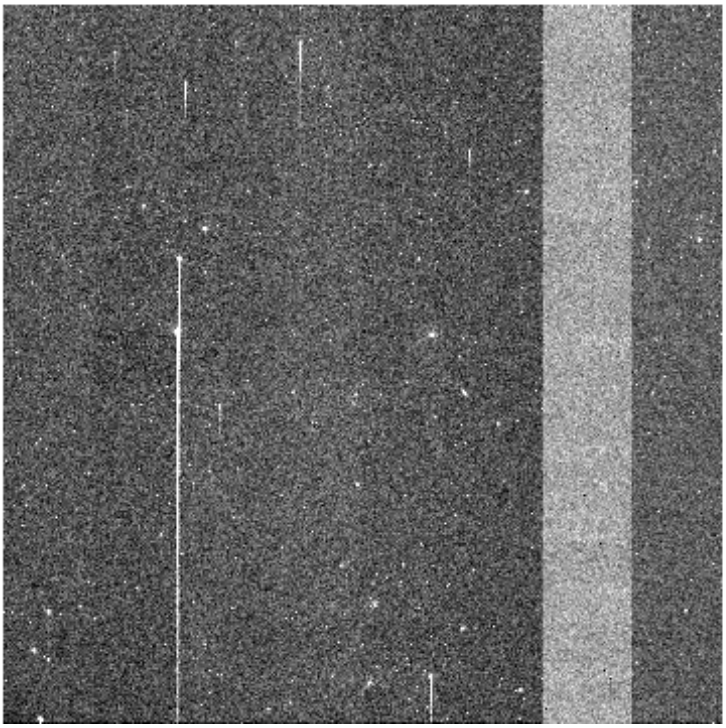


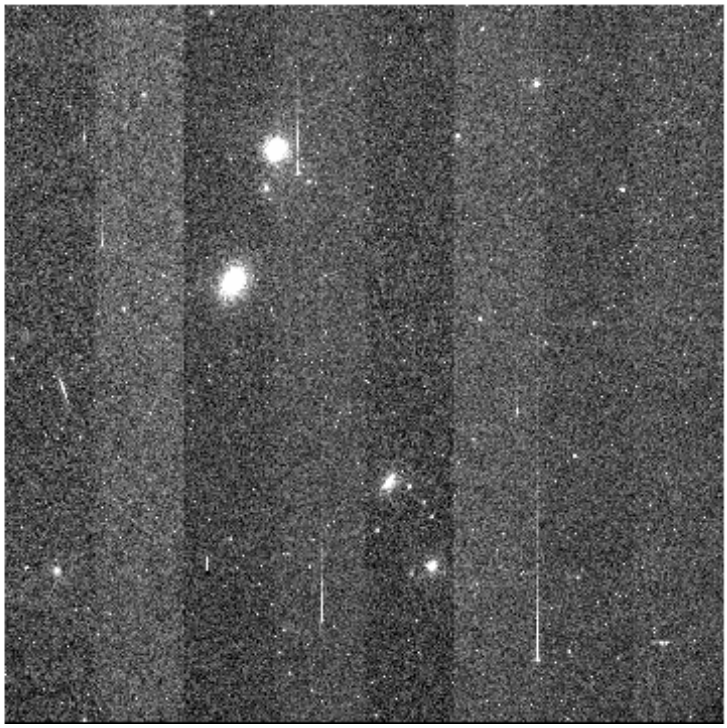


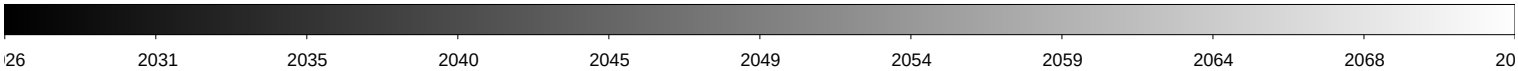
File Name	:	**kmtc.20250930.000511.fits** # 259 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1553-2**			
RA	:	04:18:40.010			
DEC	:	-55:19:58.70			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	04:16:19	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T08:20:21	Weather	:	0
CCD Temperature	:	-108.94	Moon Effect	:	0.0



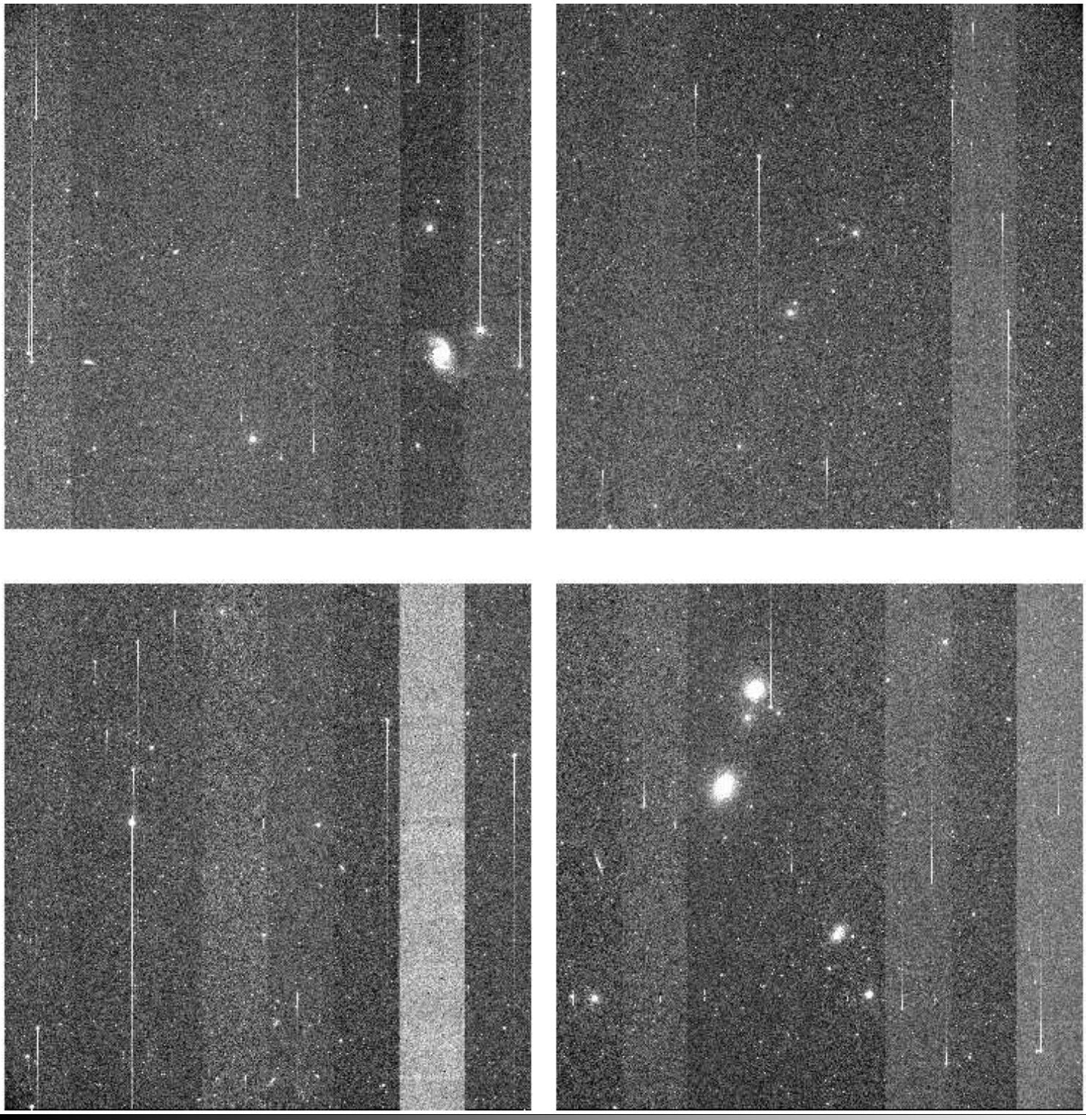


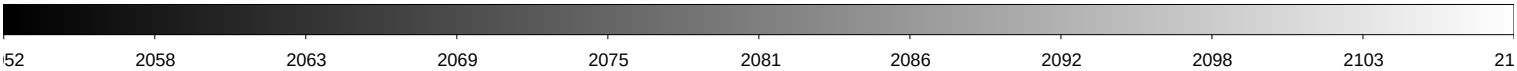




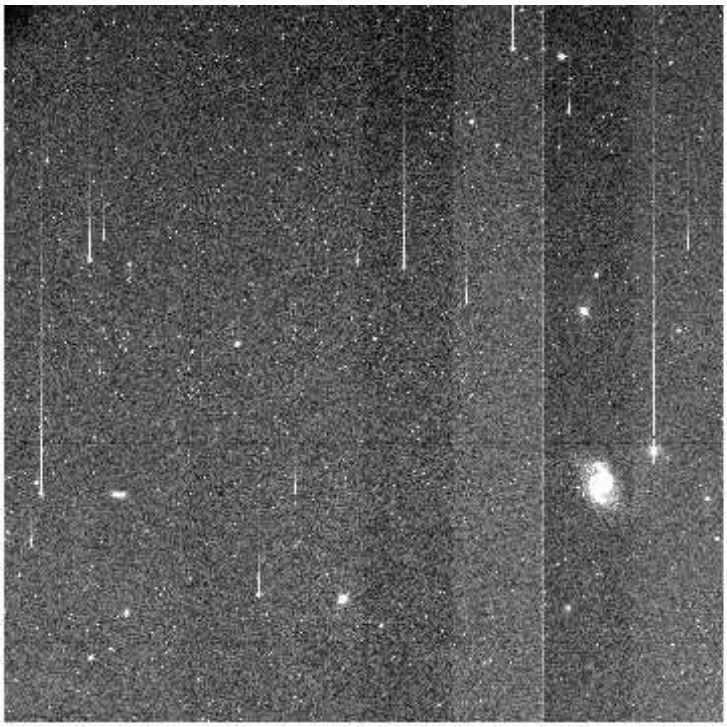
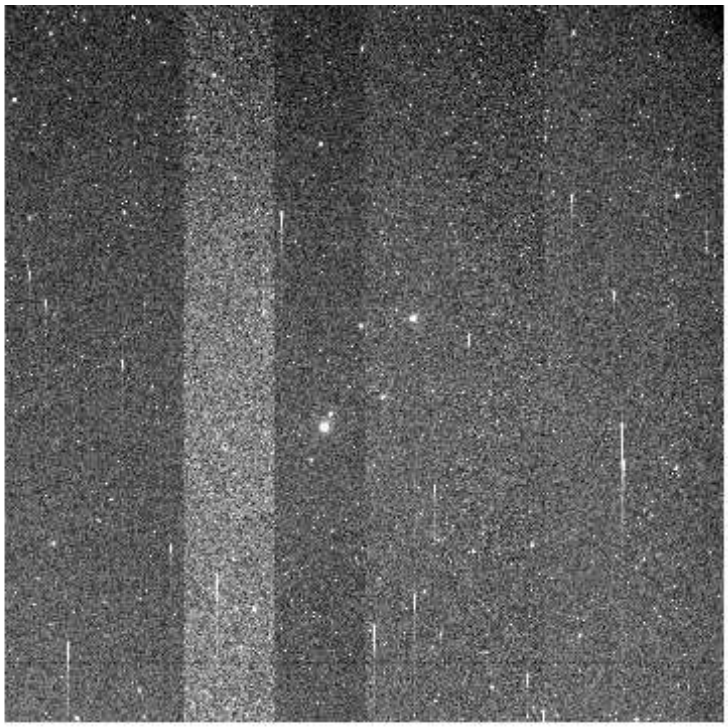
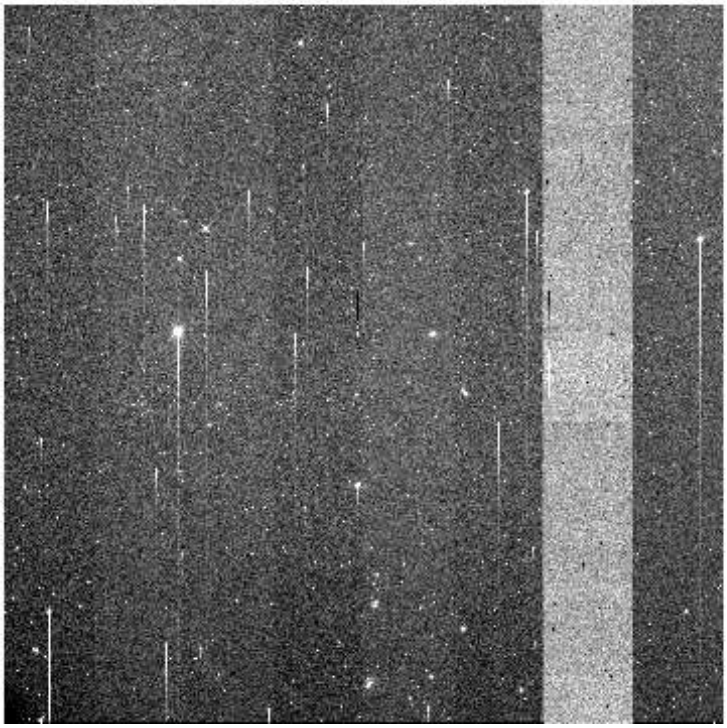
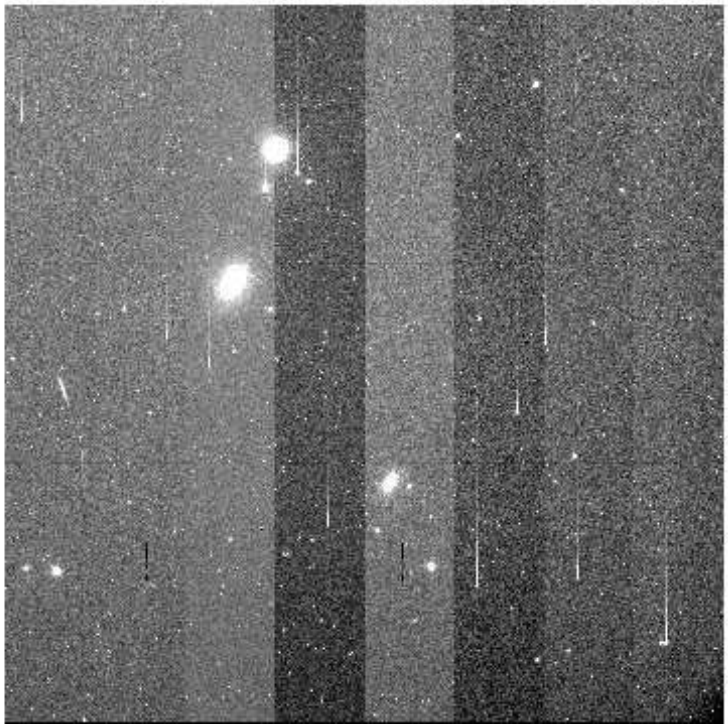


File Name	:	**kmtc.20250930.000512.fits** # 260 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1553-2**			
RA	:	04:18:40.010			
DEC	:	-55:19:58.70			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	04:18:16	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T08:22:17	Weather	:	0
CCD Temperature	:	-109.28	Moon Effect	:	0.0



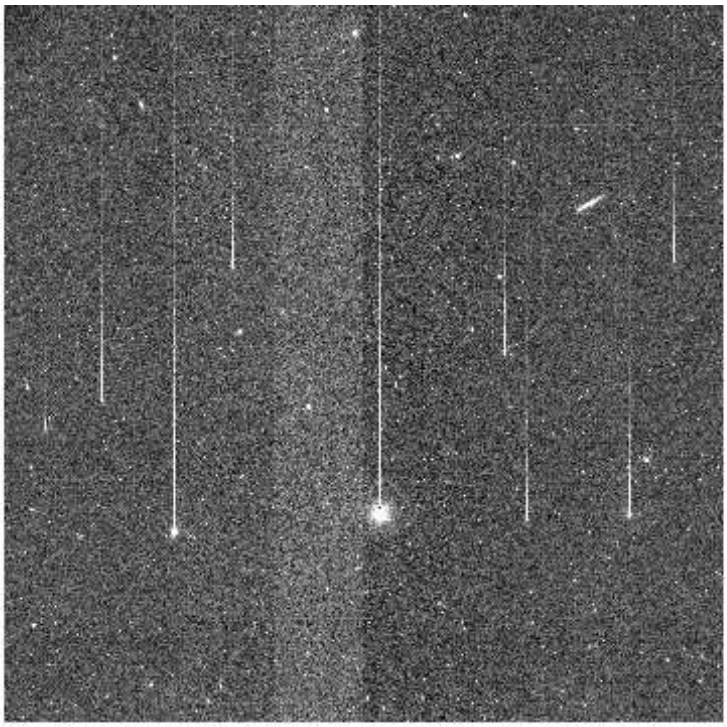
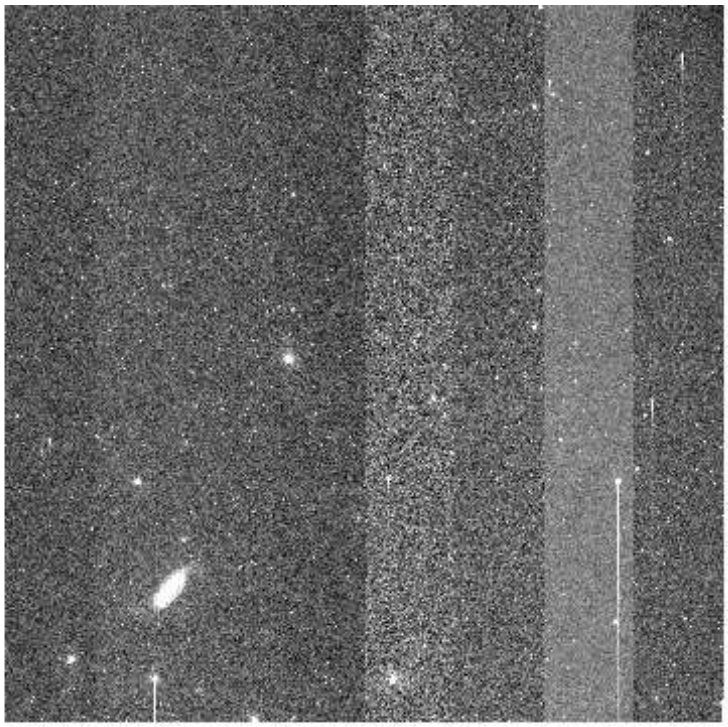
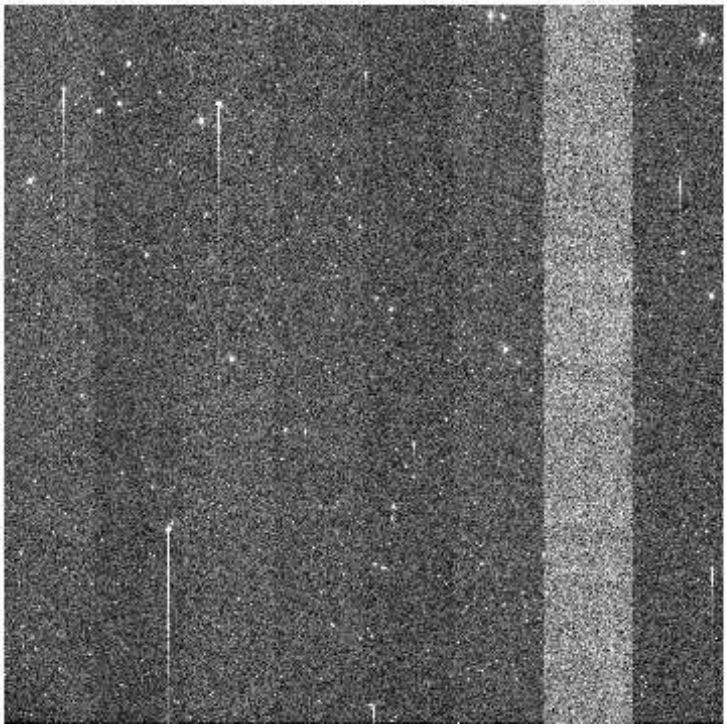
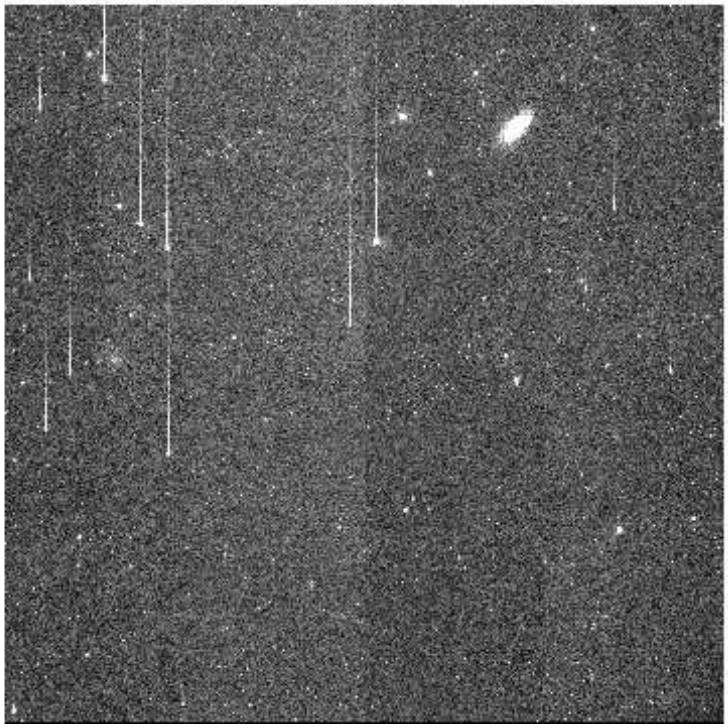


File Name	:	**kmtc.20250930.000513.fits** # 261 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1553-2**			
RA	:	04:18:40.010			
DEC	:	-55:19:58.70			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	04:20:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T08:24:14	Weather	:	0
CCD Temperature	:	-109.29	Moon Effect	:	0.0

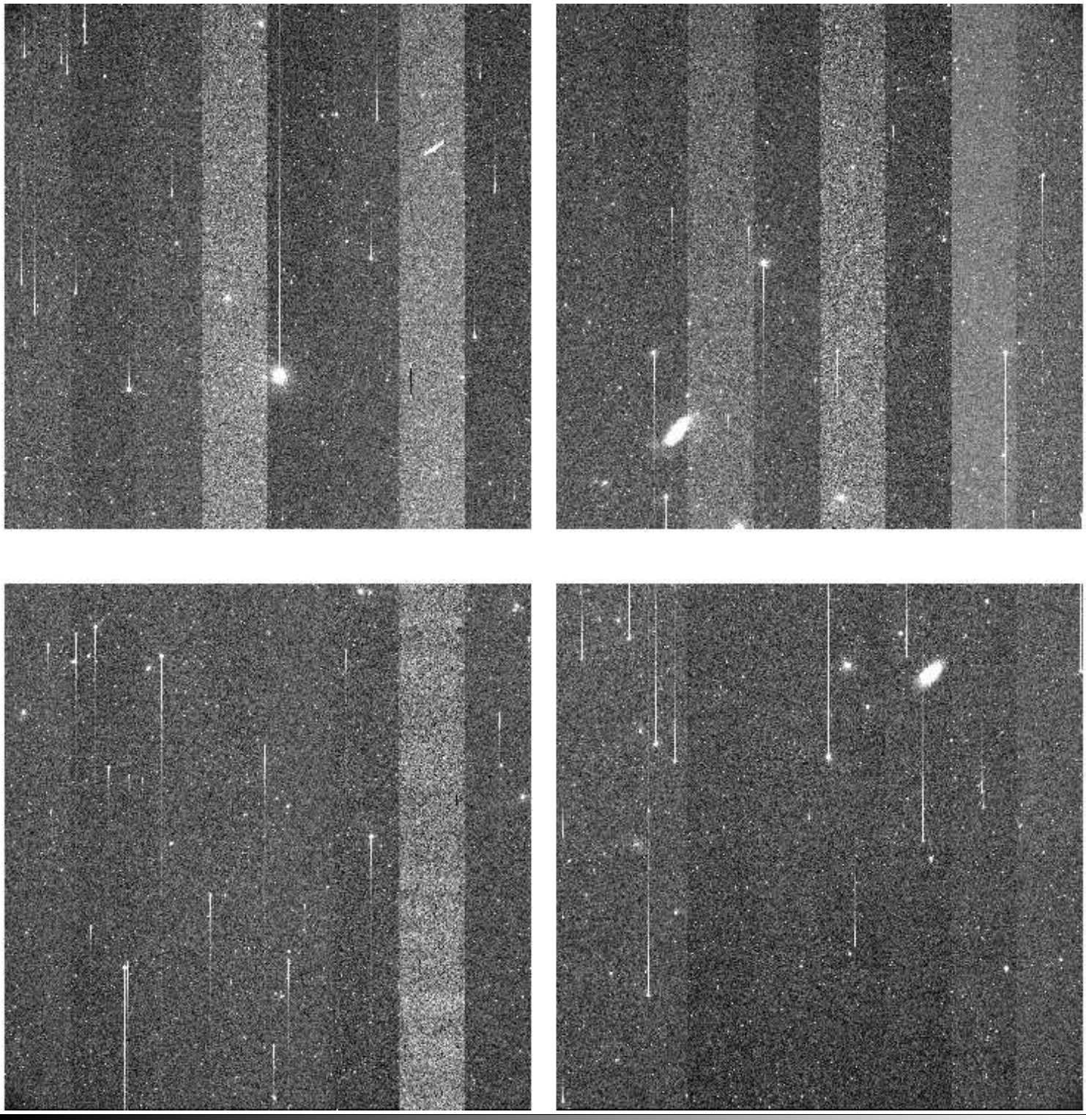





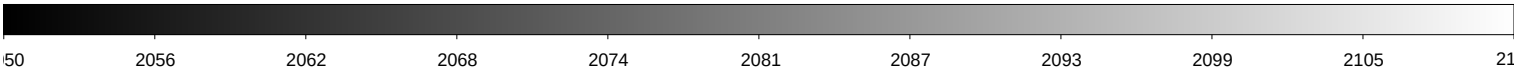
e+03 2.35e+03 2.37e+03 2.38e+03 2.4e+03 2.41e+03 2.43e+03 2.44e+03 2.46e+03 2.47e+03 2.49

File Name	:	**kmtc.20250930.000514.fits** # 262 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1792-2**			
RA	:	05:09:00.000			
DEC	:	-37:44:58.40			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	04:22:11	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T08:26:11	Weather	:	0
CCD Temperature	:	-109.31	Moon Effect	:	0.0

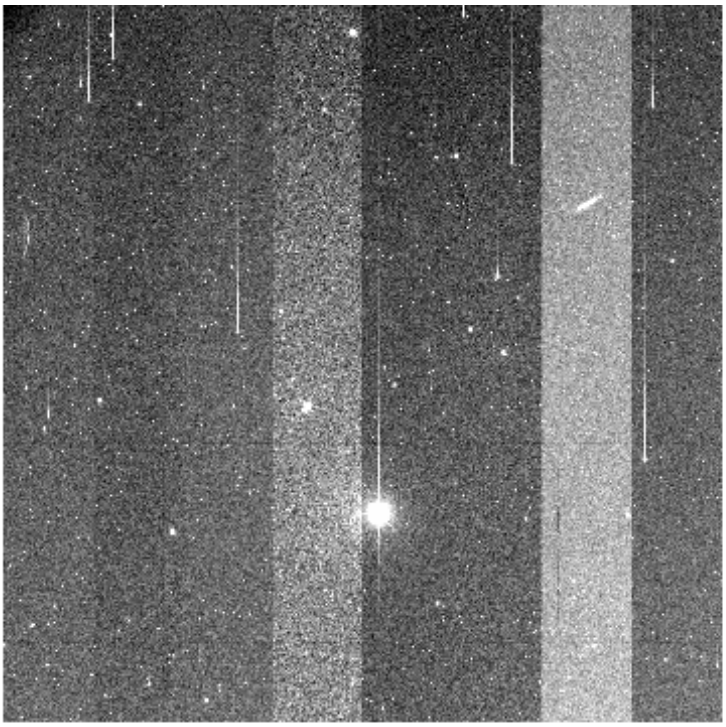
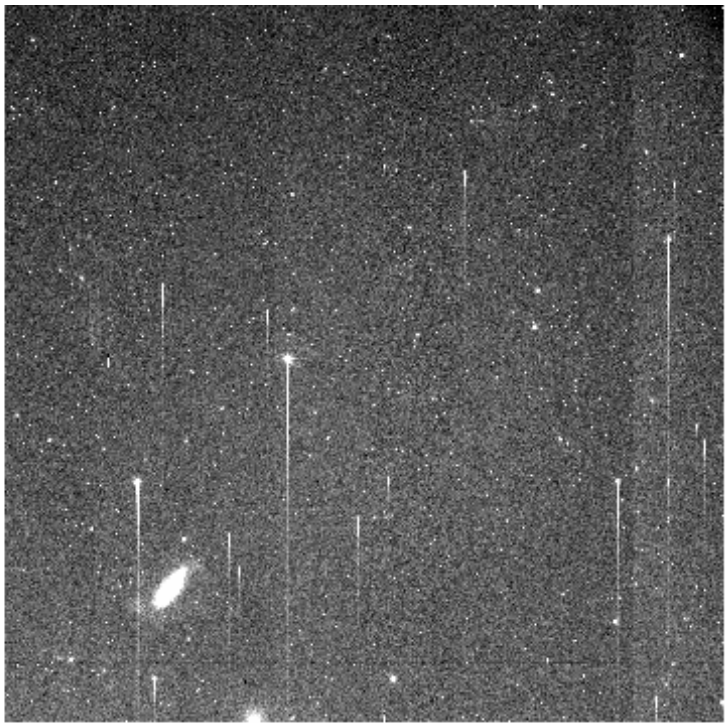
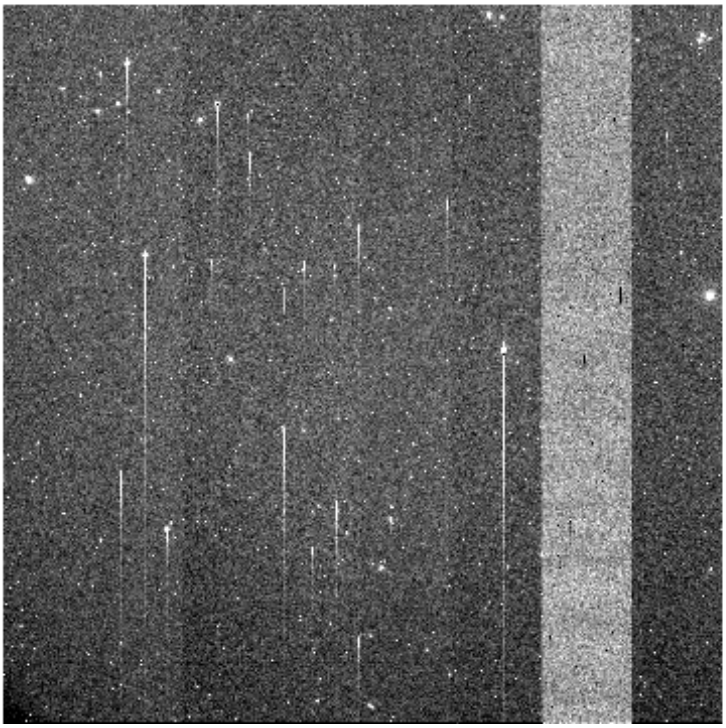
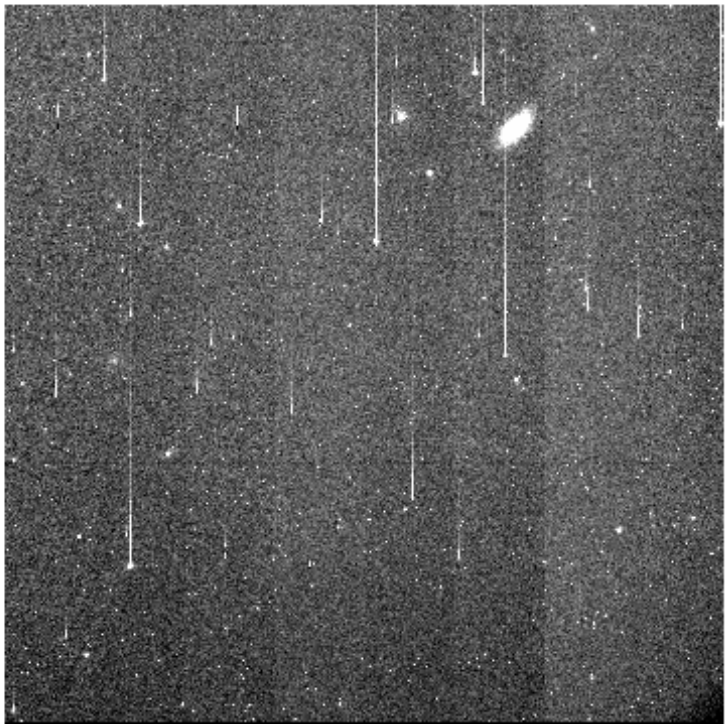





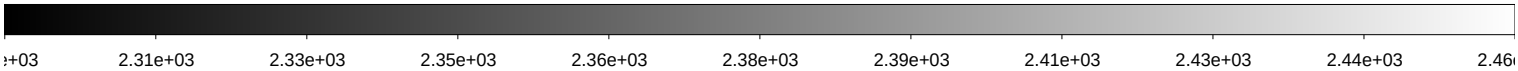
File Name	:	**kmtc.20250930.000515.fits** # 263 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1792-2**			
RA	:	05:09:00.010			
DEC	:	-37:44:58.40			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	04:24:07	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T08:28:07	Weather	:	0
CCD Temperature	:	-108.93	Moon Effect	:	0.0



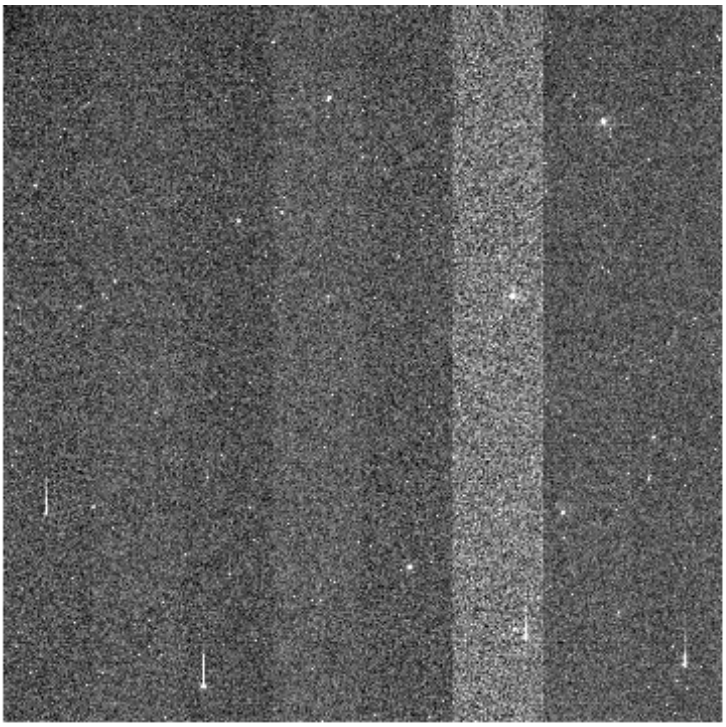


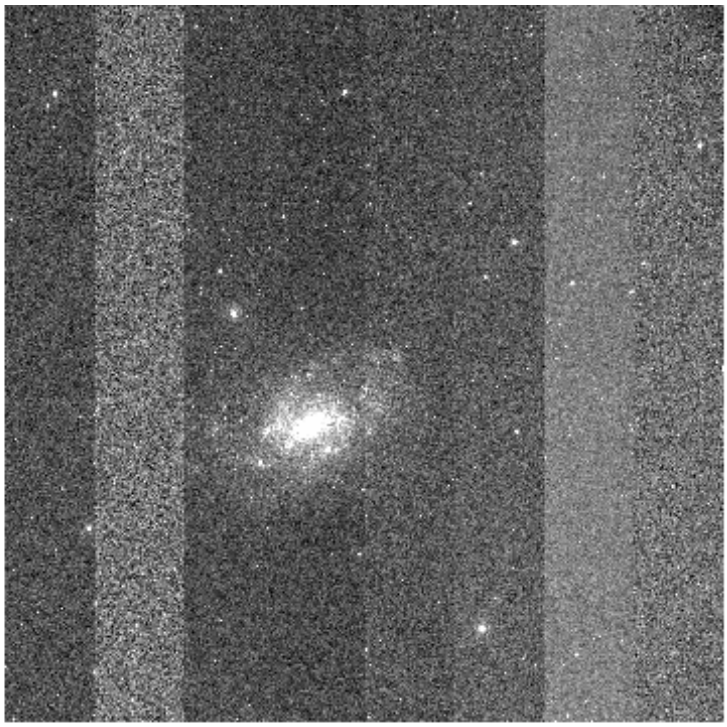
File Name	:	**kmtc.20250930.000516.fits** # 264 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1792-2**			
RA	:	05:08:59.990			
DEC	:	-37:44:58.40			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	04:26:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T08:30:03	Weather	:	0
CCD Temperature	:	-109.29	Moon Effect	:	0.0

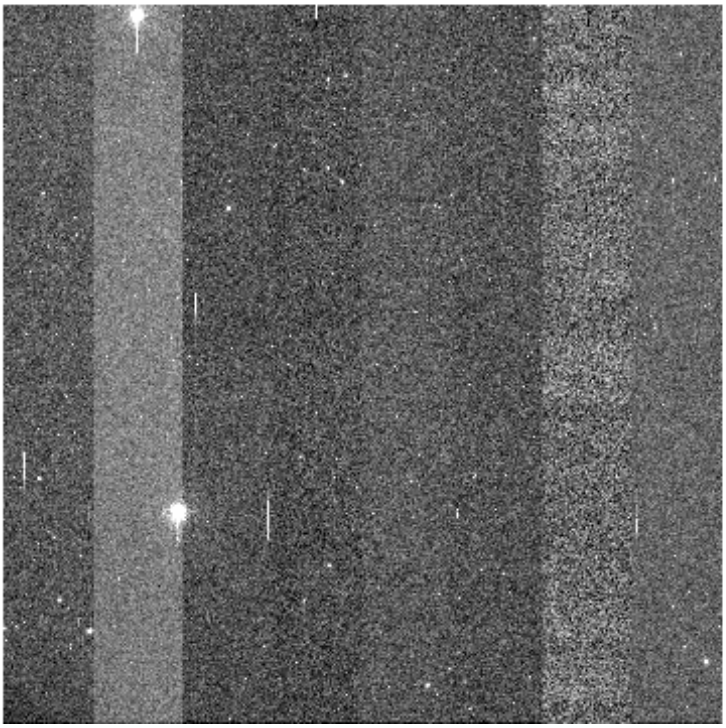





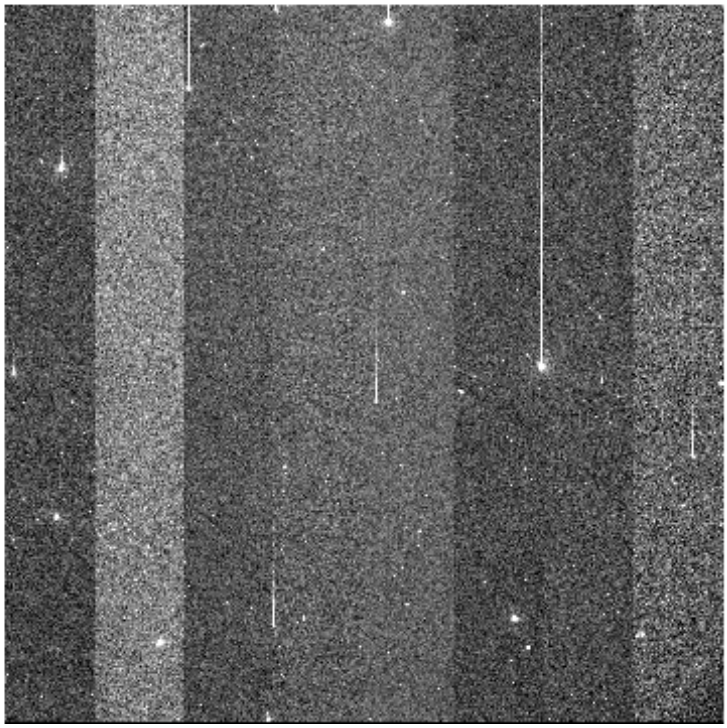


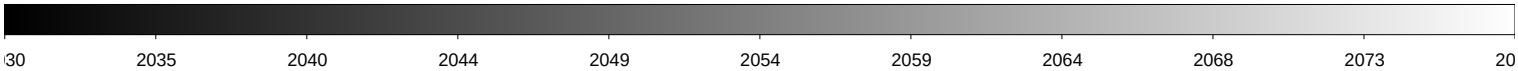
File Name	:	**kmtc.20250930.000517.fits** # 265 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.060			
DEC	:	-38:09:58.90			
Exposure Time	:	60			
Airmass	:	1.38			
Sidereal Time	:	04:30:20	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T08:34:19	Weather	:	0
CCD Temperature	:	-109.3	Moon Effect	:	0.0



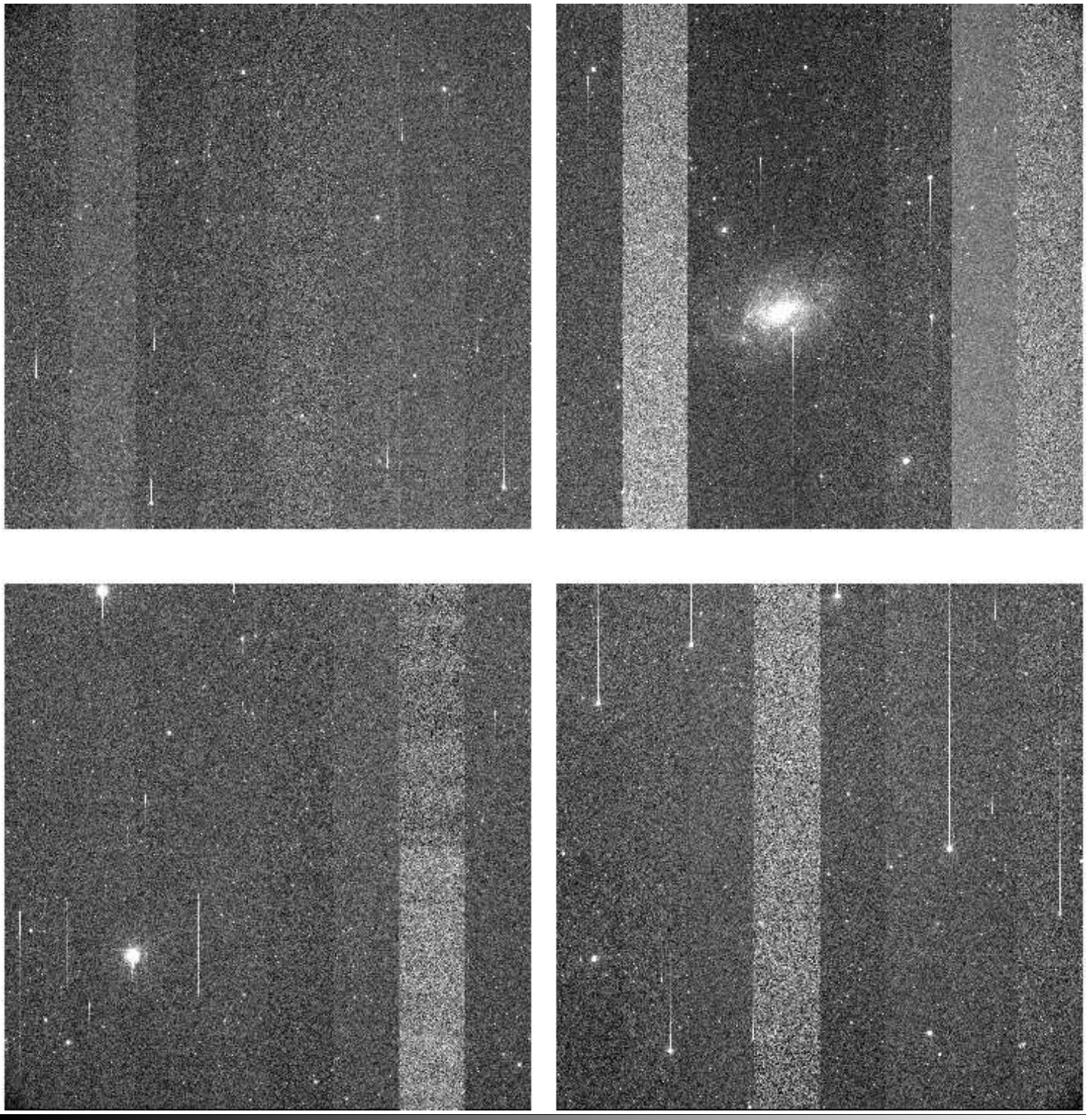


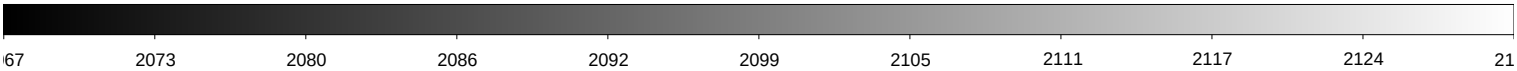




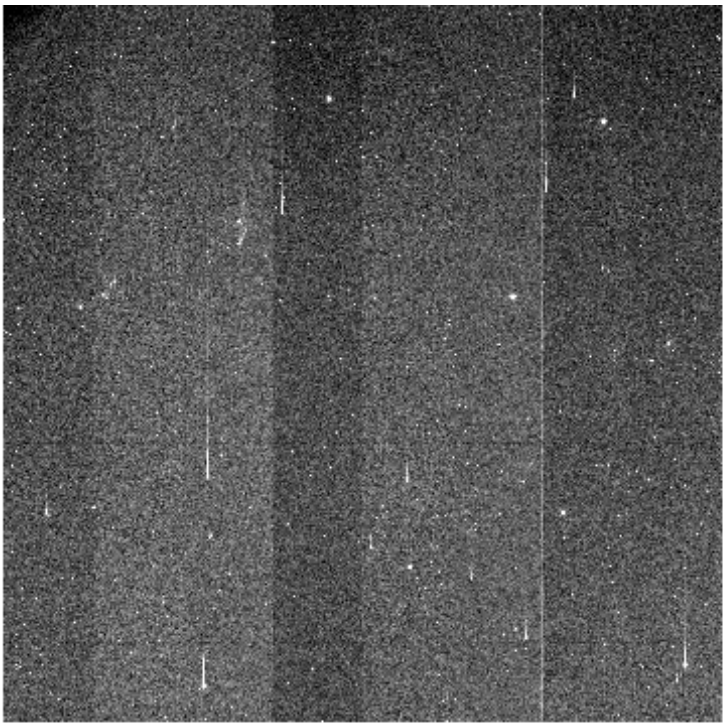
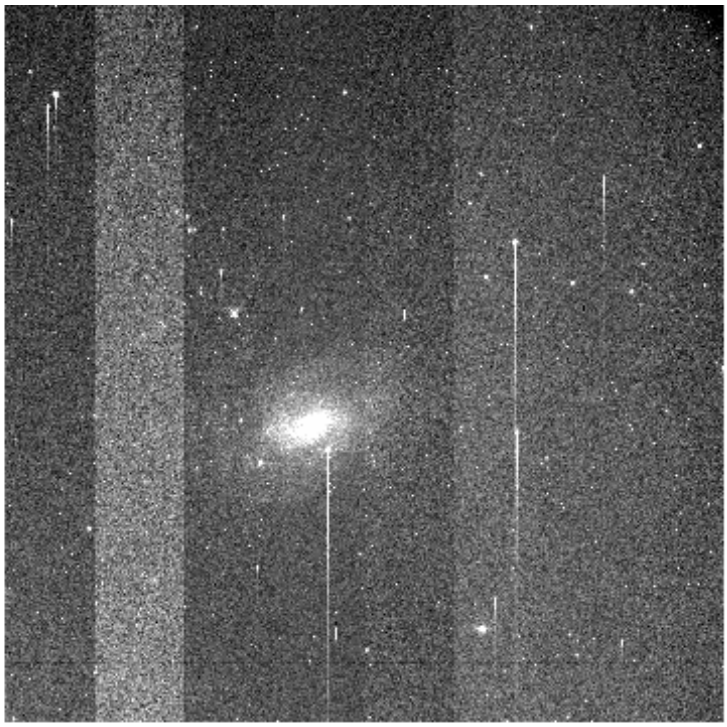
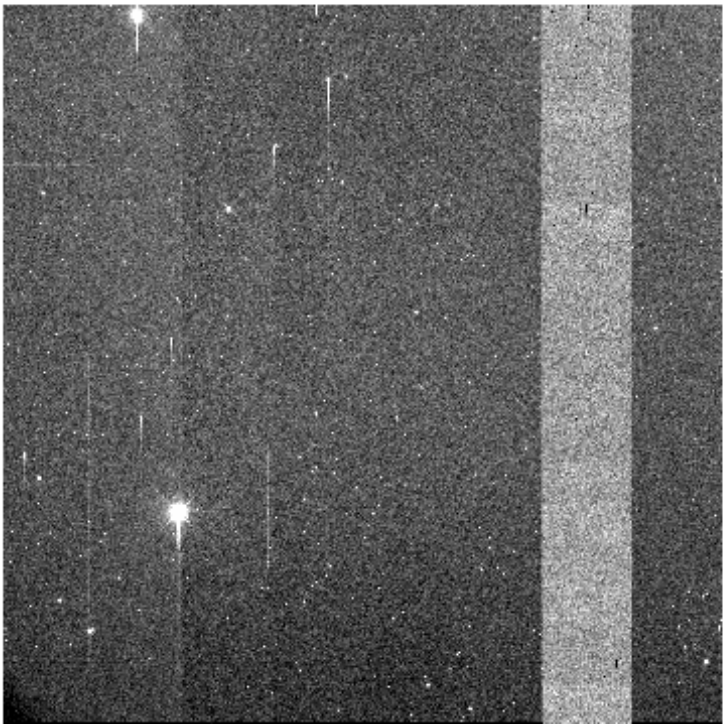
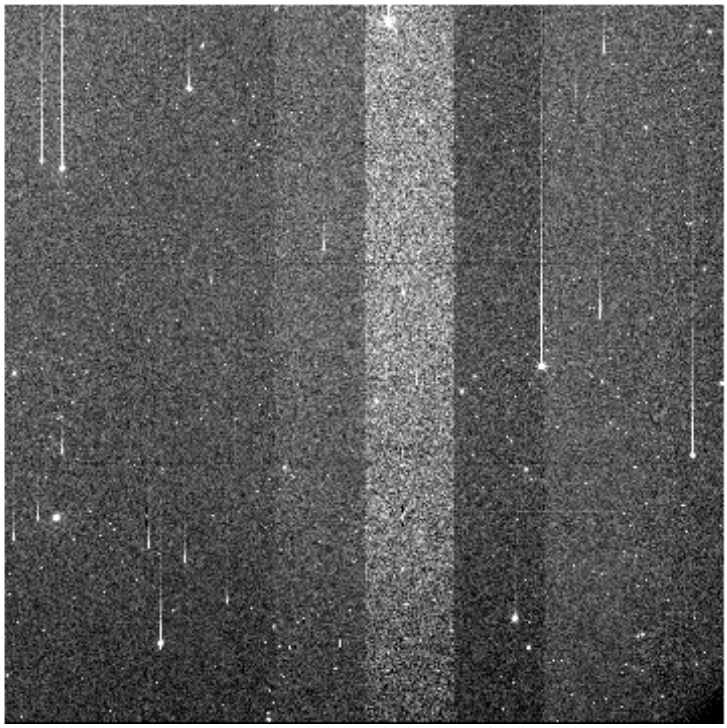
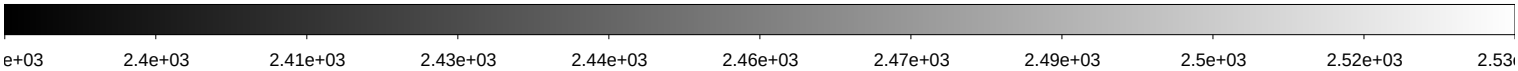


File Name	:	**kmtc.20250930.000518.fits** # 266 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.060			
DEC	:	-38:09:58.90			
Exposure Time	:	60			
Airmass	:	1.39			
Sidereal Time	:	04:32:17	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T08:36:15	Weather	:	0
CCD Temperature	:	-109.32	Moon Effect	:	0.0

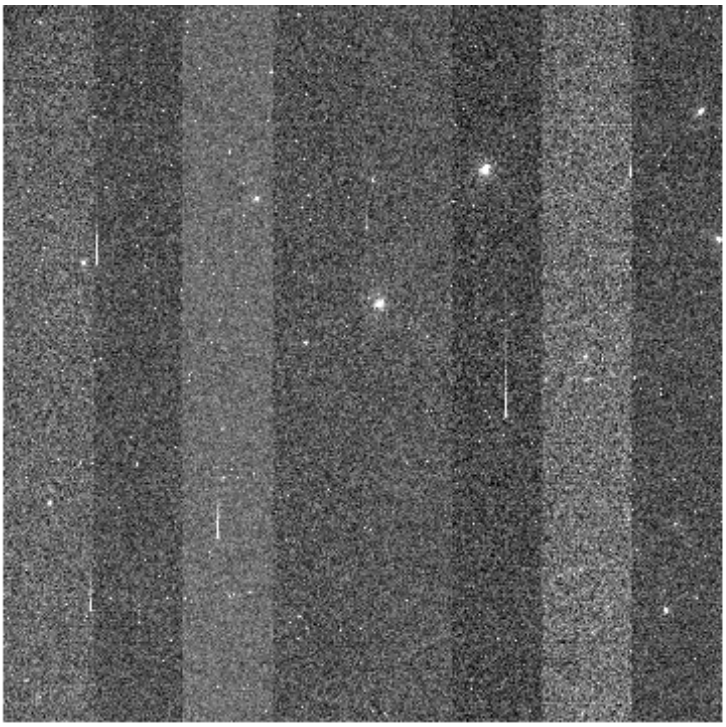
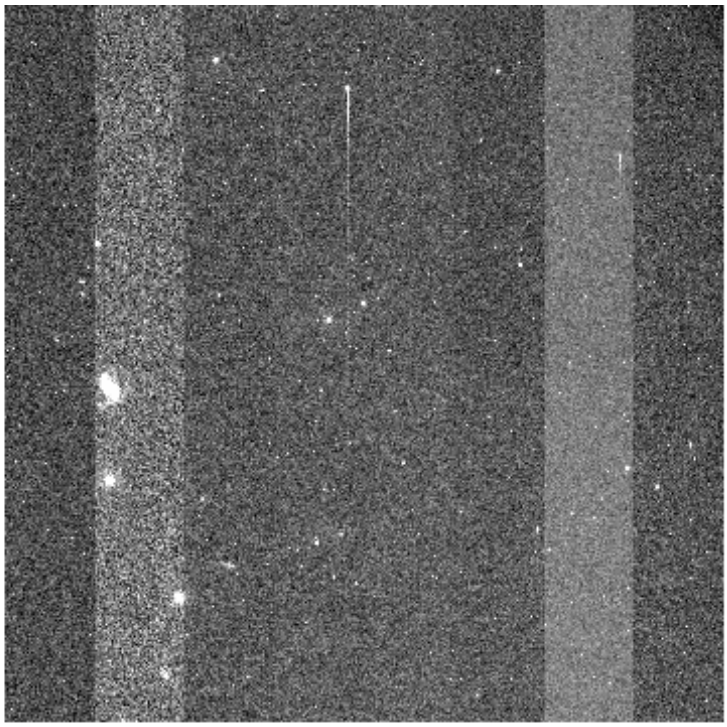
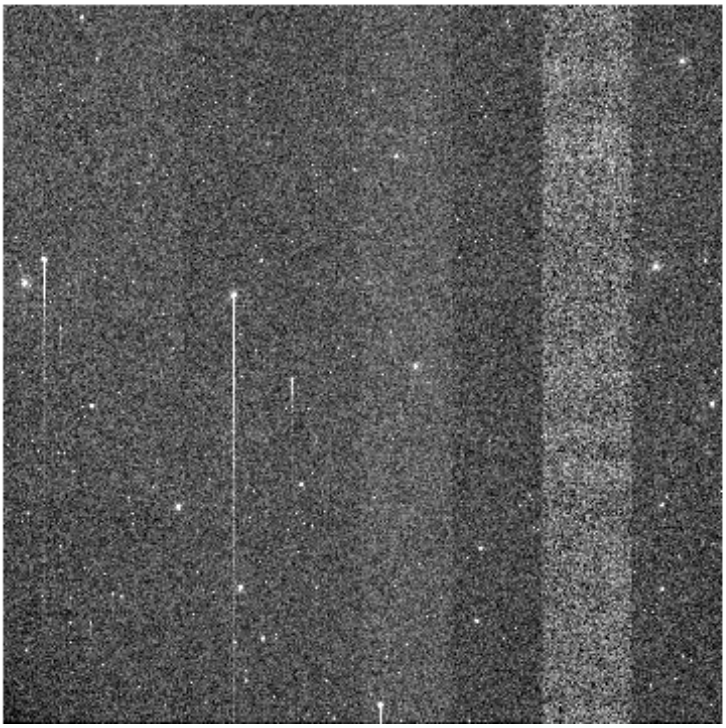
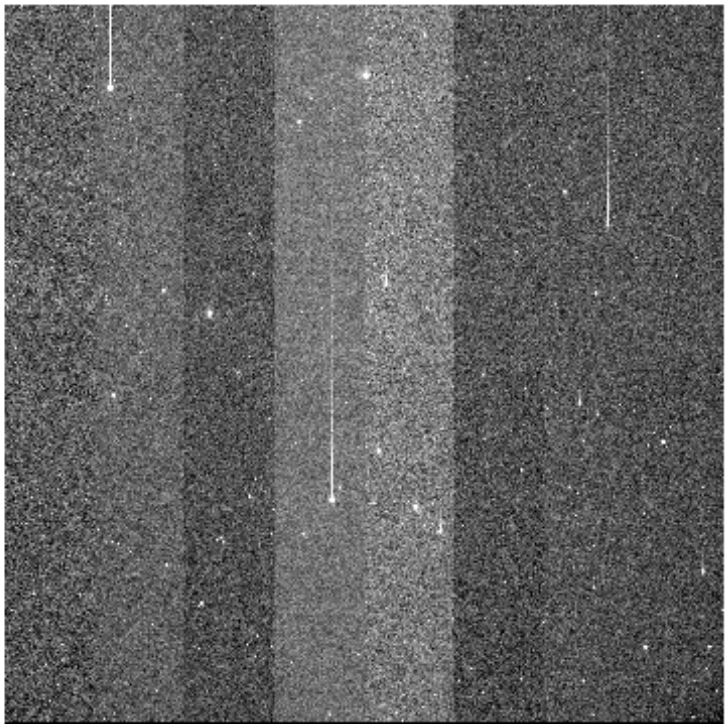
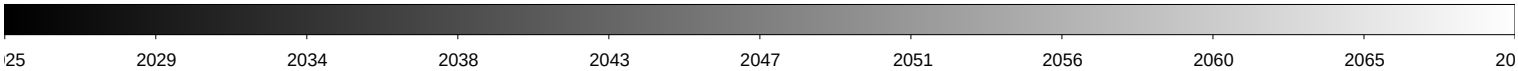




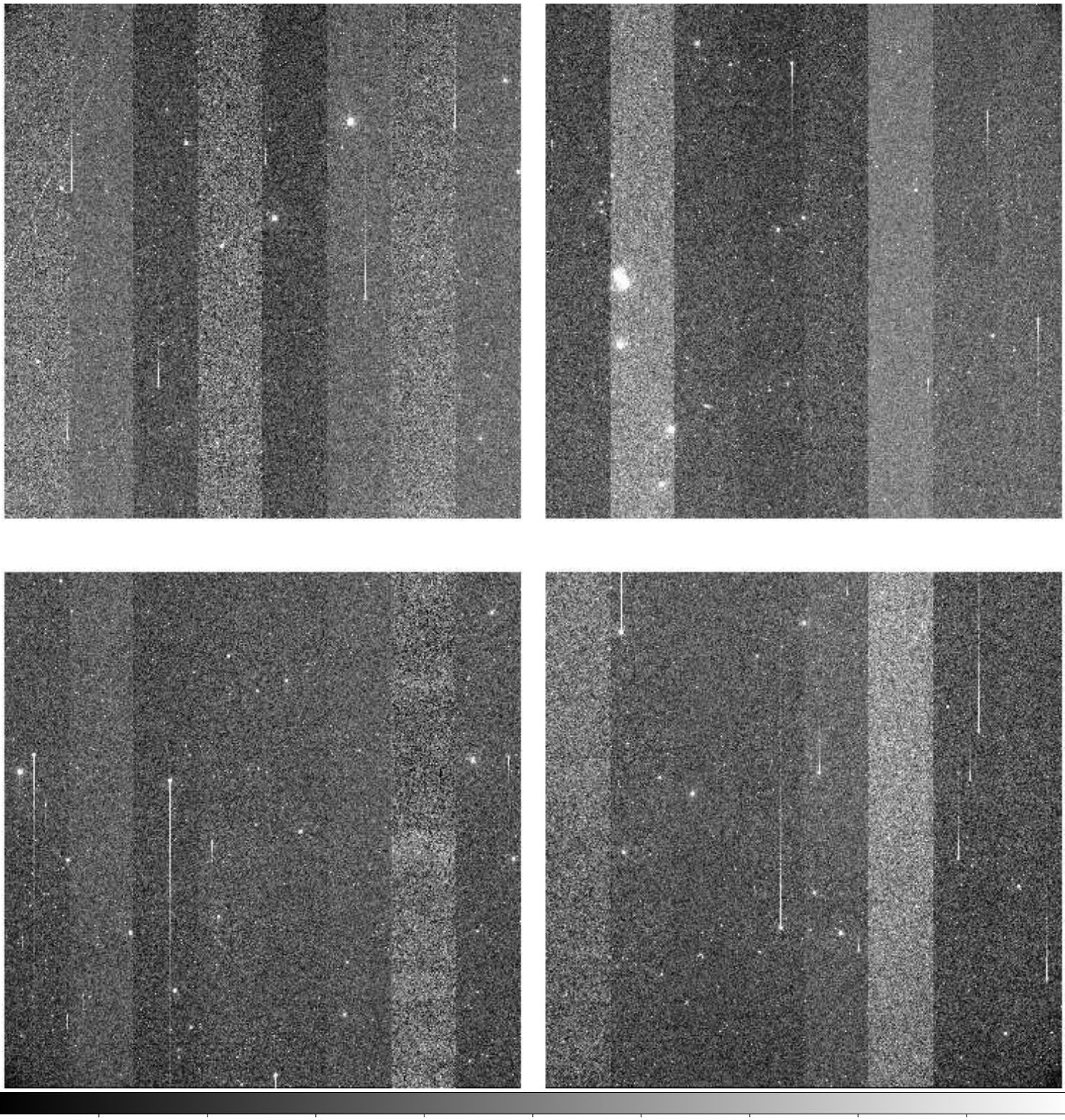
File Name	:	**kmtc.20250930.000519.fits** # 267 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.060			
DEC	:	-38:09:58.90			
Exposure Time	:	60			
Airmass	:	1.40			
Sidereal Time	:	04:34:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T08:38:12	Weather	:	0
CCD Temperature	:	-109.32	Moon Effect	:	0.0

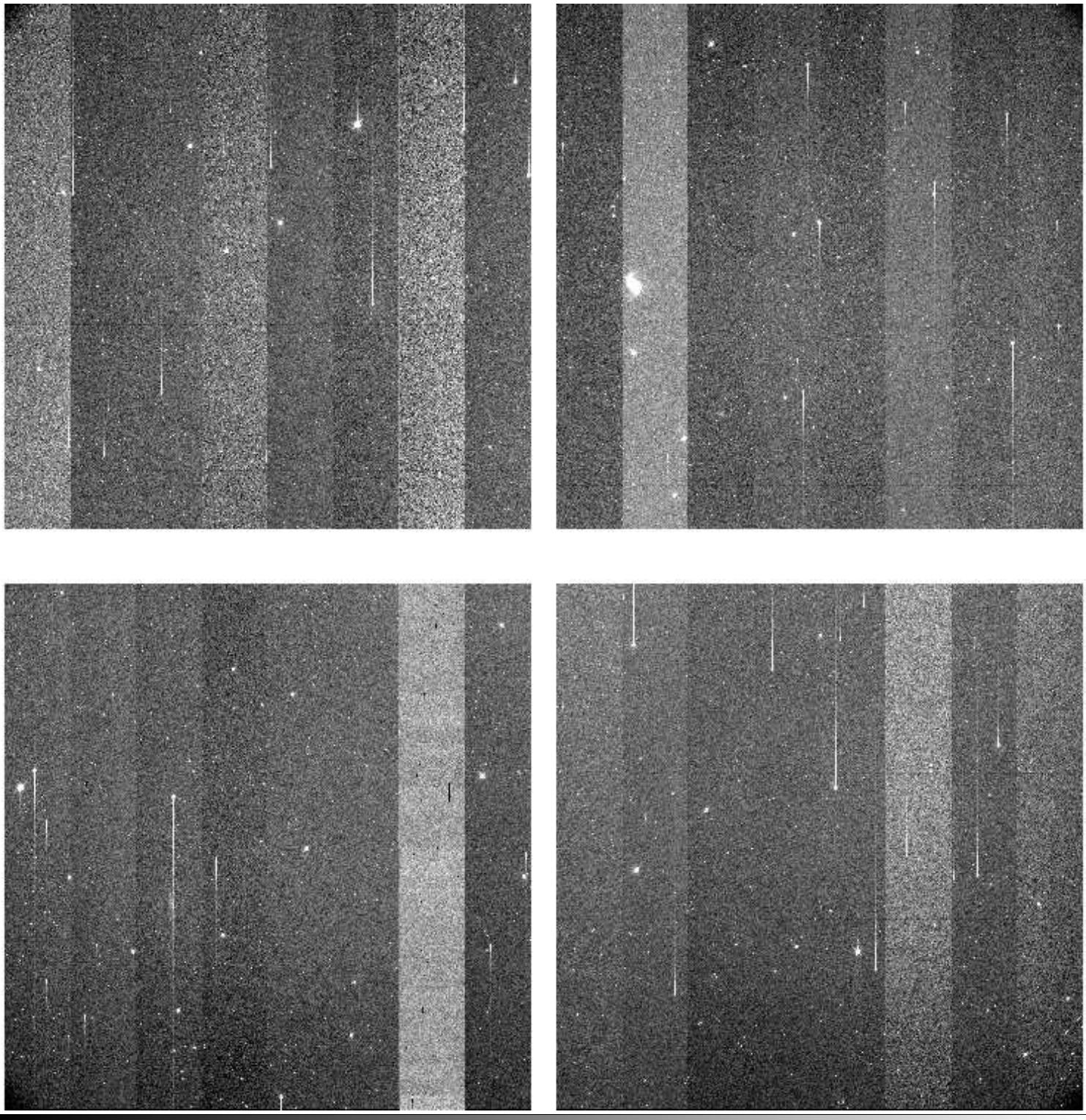
File Name	:	**kmtc.20250930.000520.fits** # 268 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.040			
DEC	:	-39:33:58.40			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	04:36:23	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T08:40:21	Weather	:	0
CCD Temperature	:	-109.35	Moon Effect	:	0.0

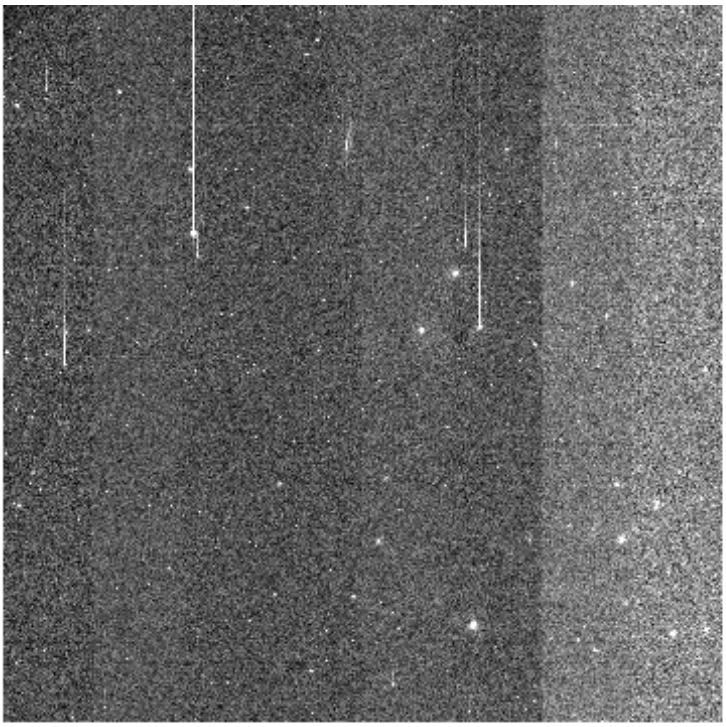
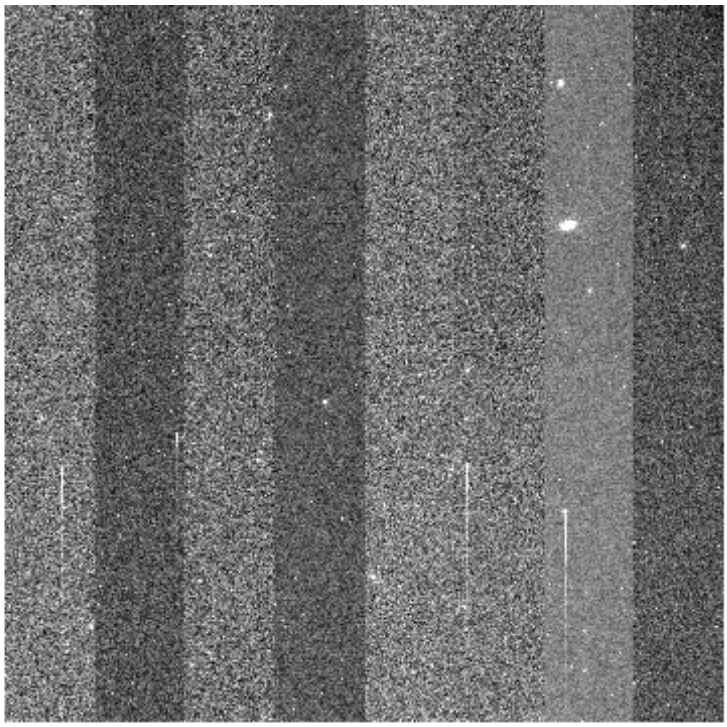
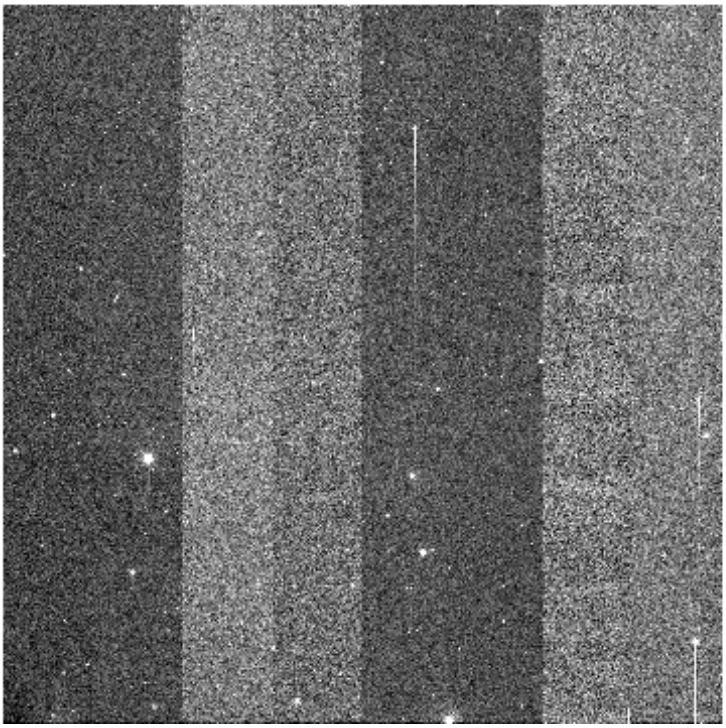
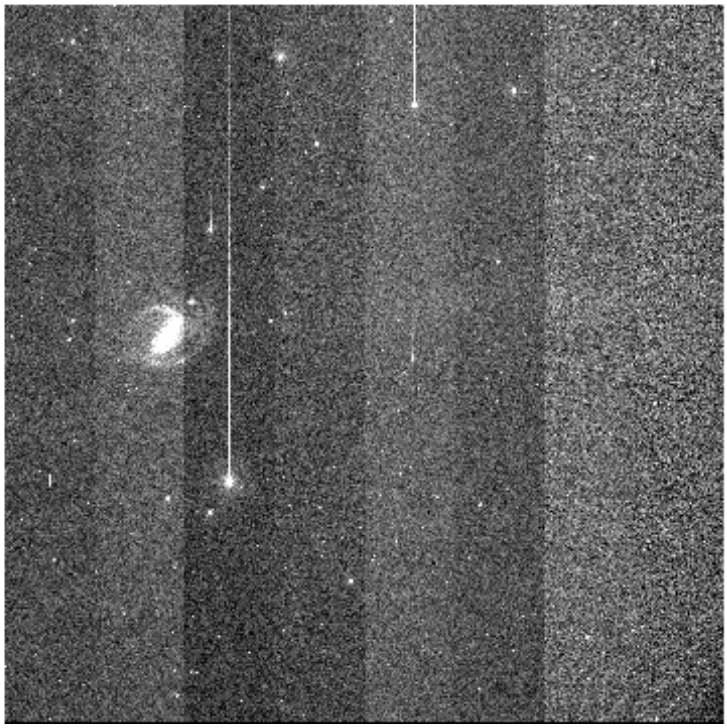
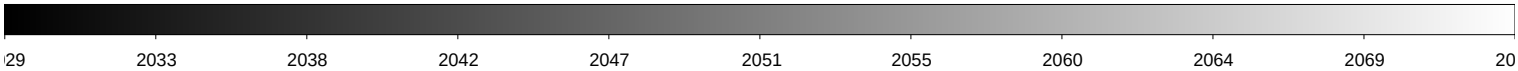
File Name	:	**kmtc.20250930.000521.fits** # 269 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.040			
DEC	:	-39:33:58.50			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	04:38:20	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T08:42:18	Weather	:	0
CCD Temperature	:	-109.36	Moon Effect	:	0.0



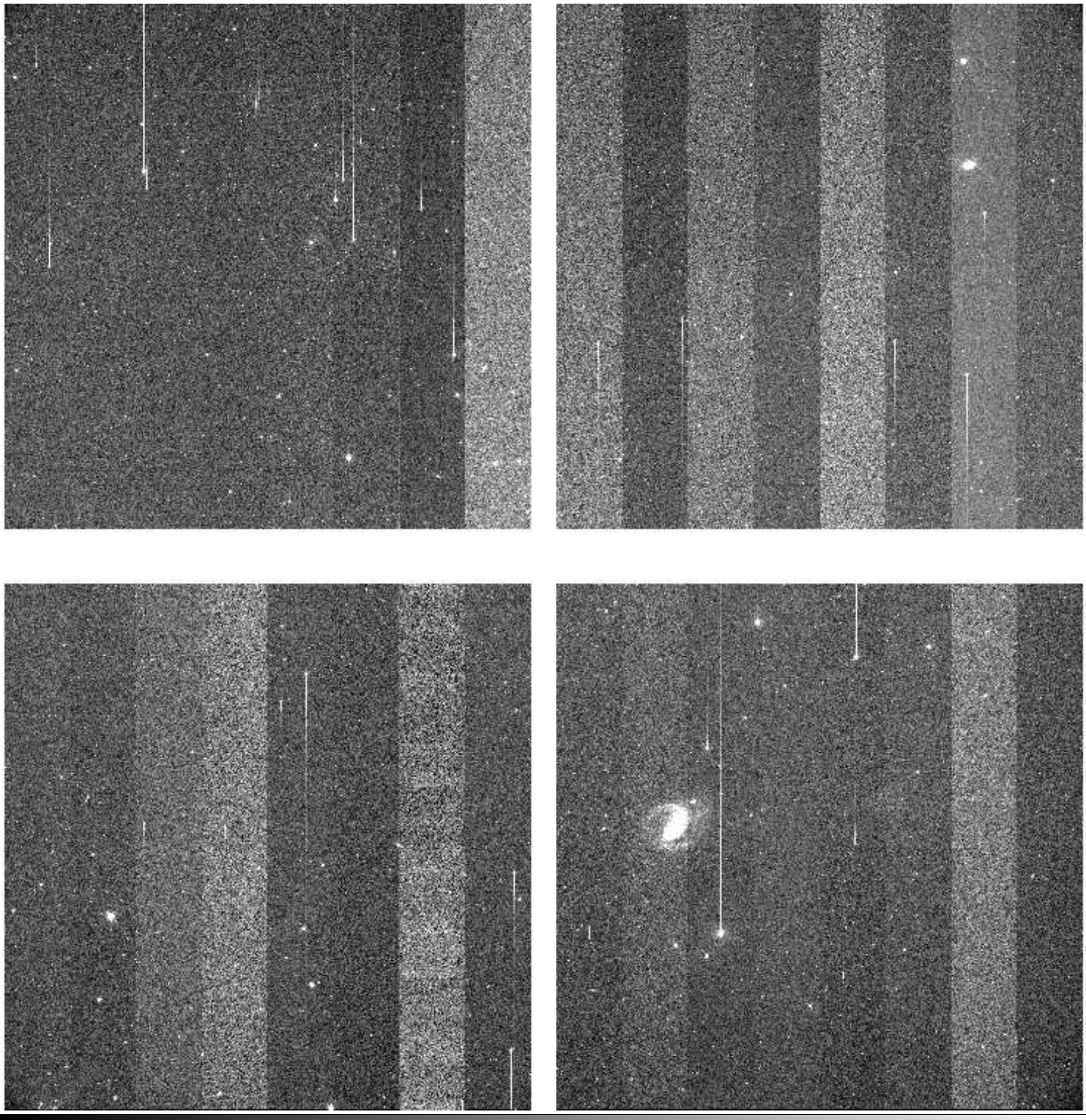
File Name	:	**kmtc.20250930.000522.fits** # 270 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.040			
DEC	:	-39:33:58.40			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	04:40:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T08:44:27	Weather	:	0
CCD Temperature	:	-109.32	Moon Effect	:	0.0

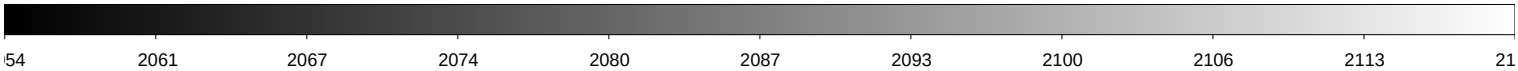


File Name	:	**kmtc.20250930.000523.fits** # 271 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.030			
DEC	:	-29:44:58.50			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	04:42:38	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T08:46:35	Weather	:	0
CCD Temperature	:	-109.35	Moon Effect	:	0.0

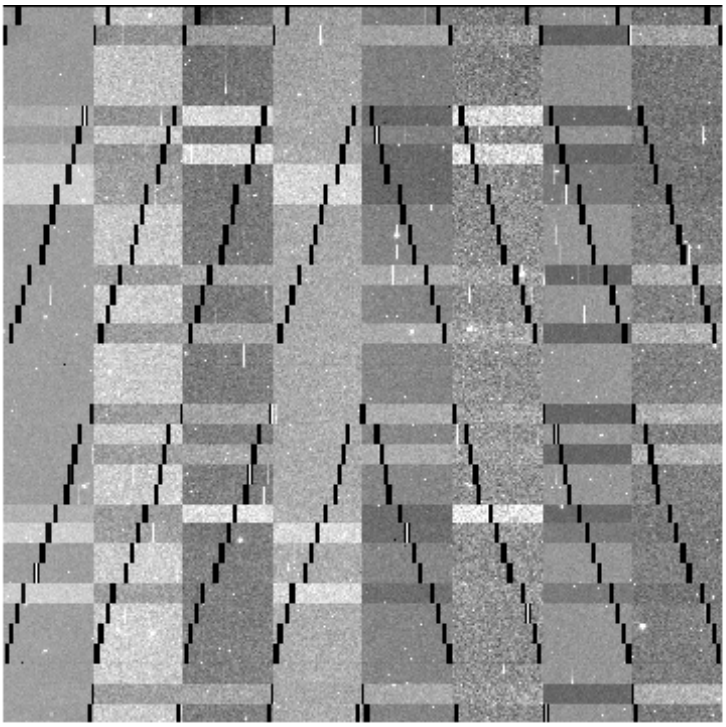






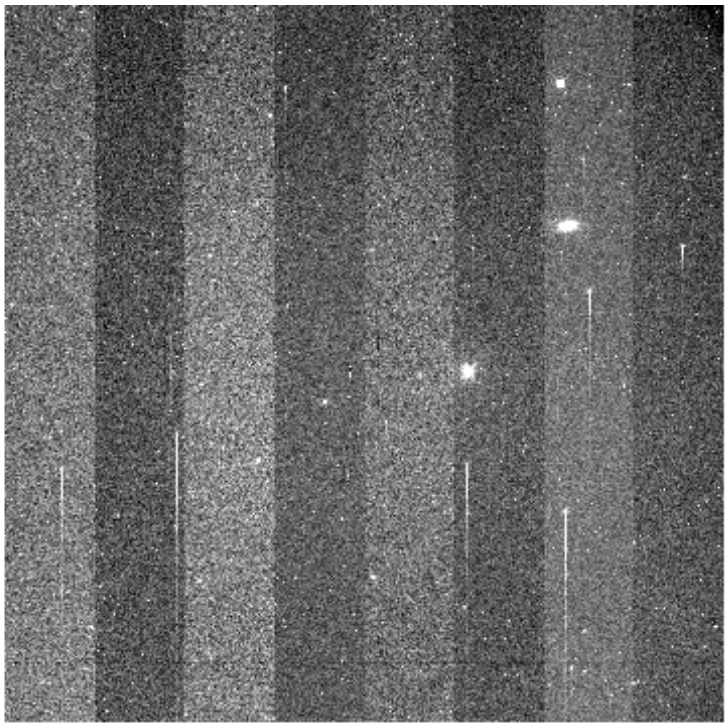
File Name	:	**kmtc.20250930.000524.fits** # 272 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.030			
DEC	:	-29:44:58.50			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	04:44:50	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T08:48:47	Weather	:	0
CCD Temperature	:	-109.36	Moon Effect	:	0.0

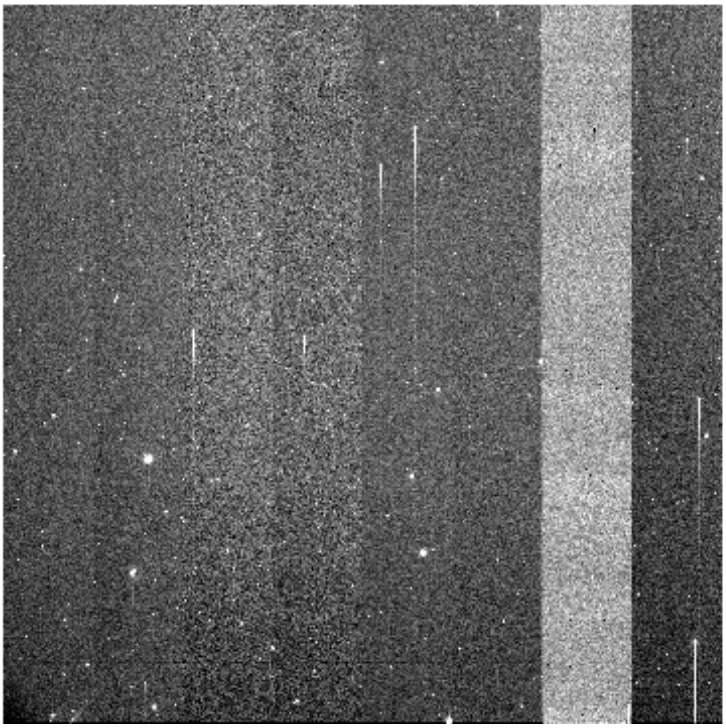


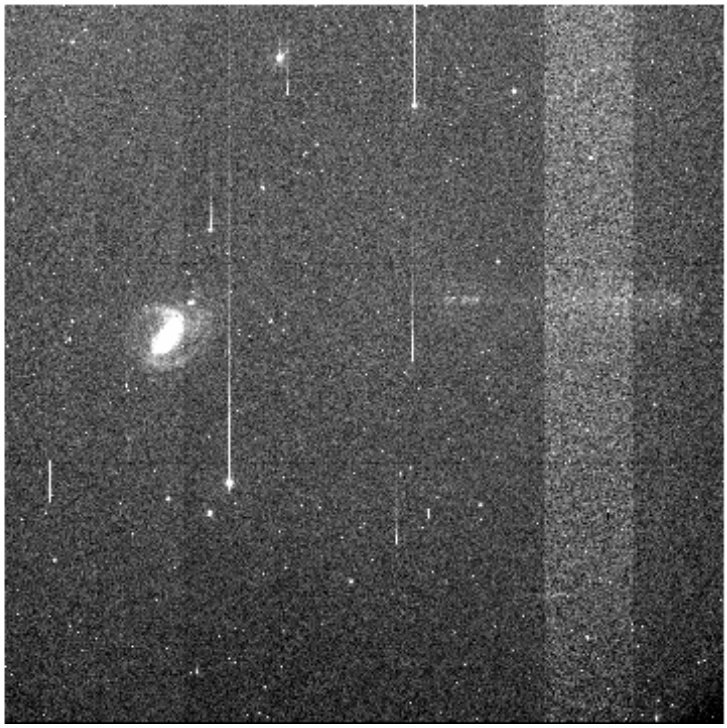


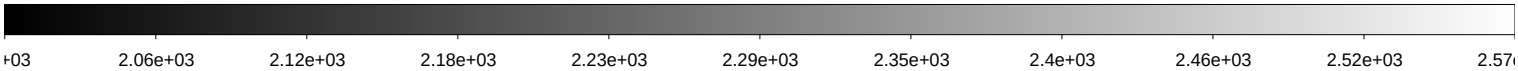
File Name	:	**kmtc.20250930.000525.fits** # 273 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.030			
DEC	:	-29:44:58.50			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	04:46:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T08:50:58	Weather	:	0
CCD Temperature	:	-109.37	Moon Effect	:	0.0



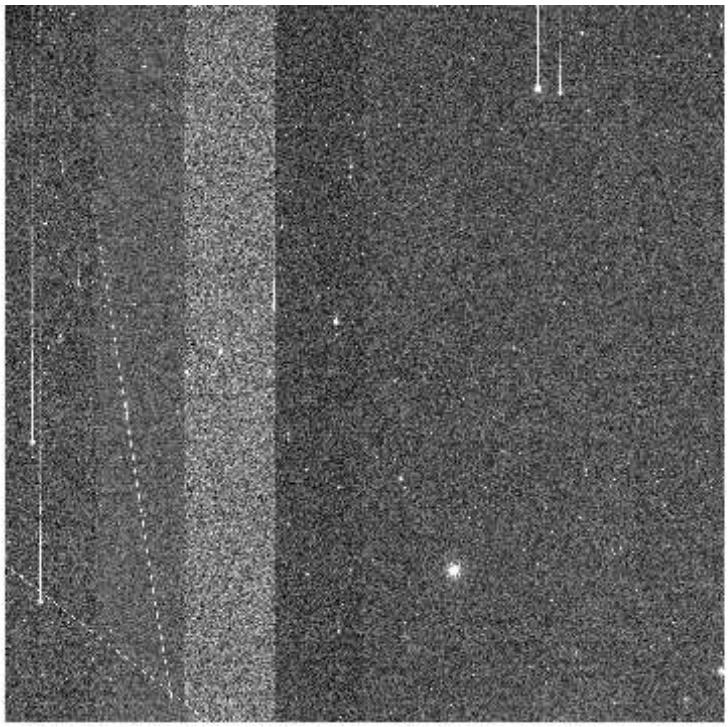


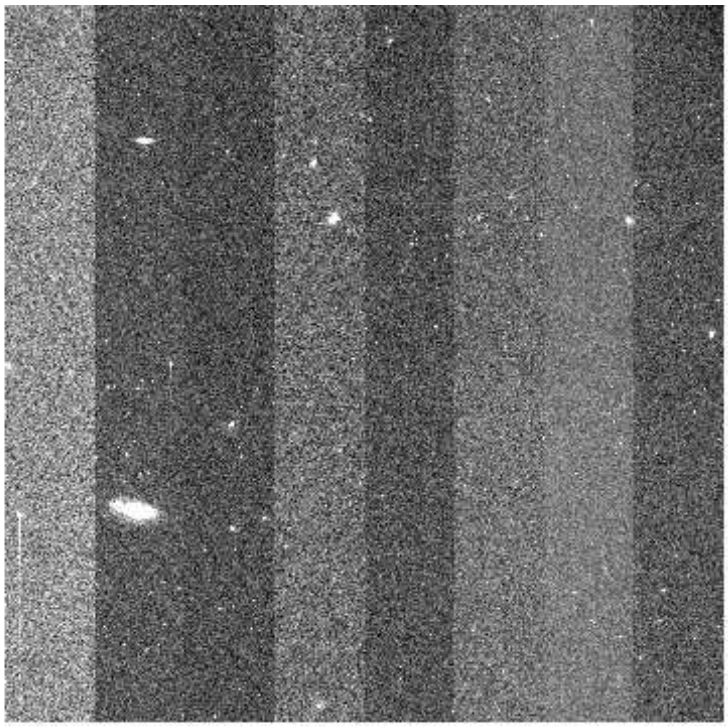


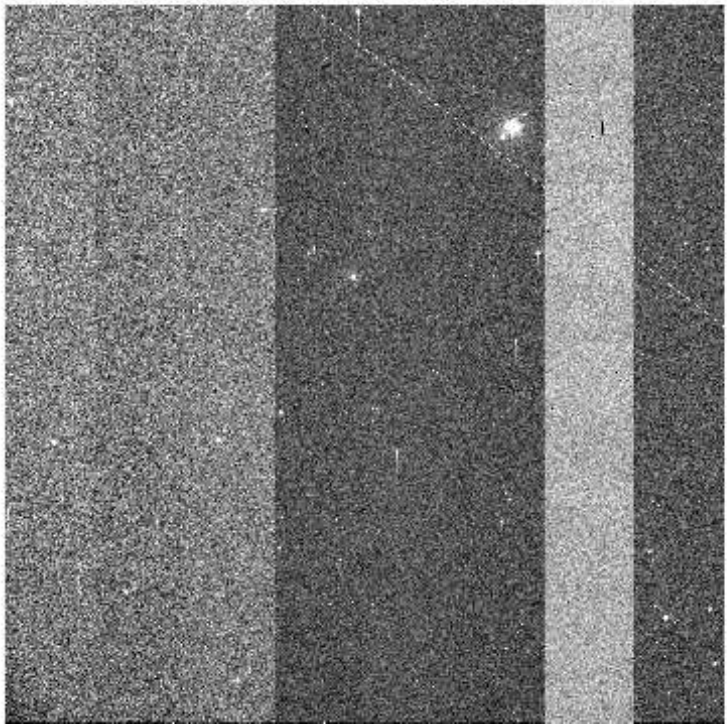


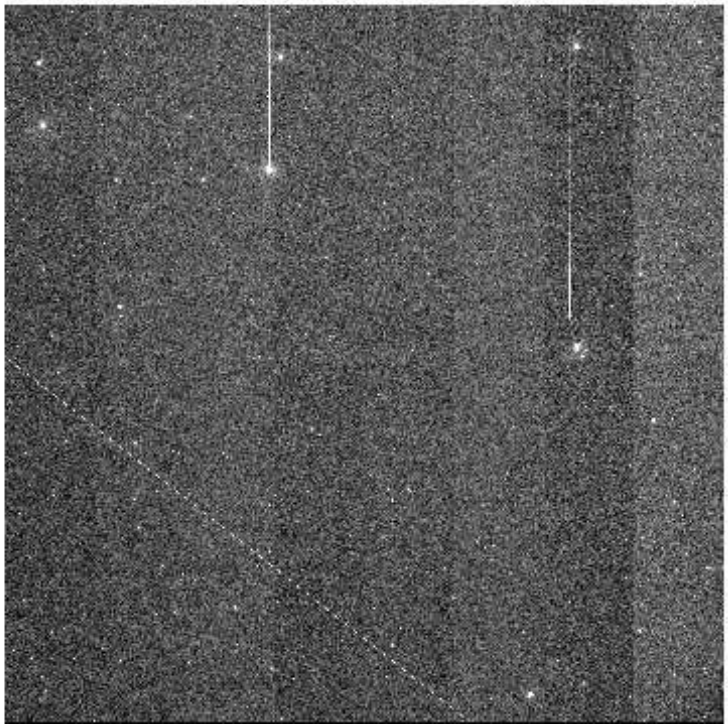


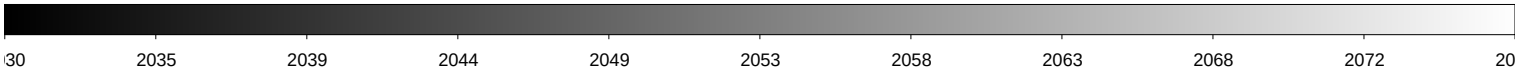
File Name	:	**kmtc.20250930.000526.fits** # 274 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.030			
DEC	:	-21:34:58.70			
Exposure Time	:	60			
Airmass	:	1.19			
Sidereal Time	:	04:49:00	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T08:52:57	Weather	:	0
CCD Temperature	:	-109.38	Moon Effect	:	0.0



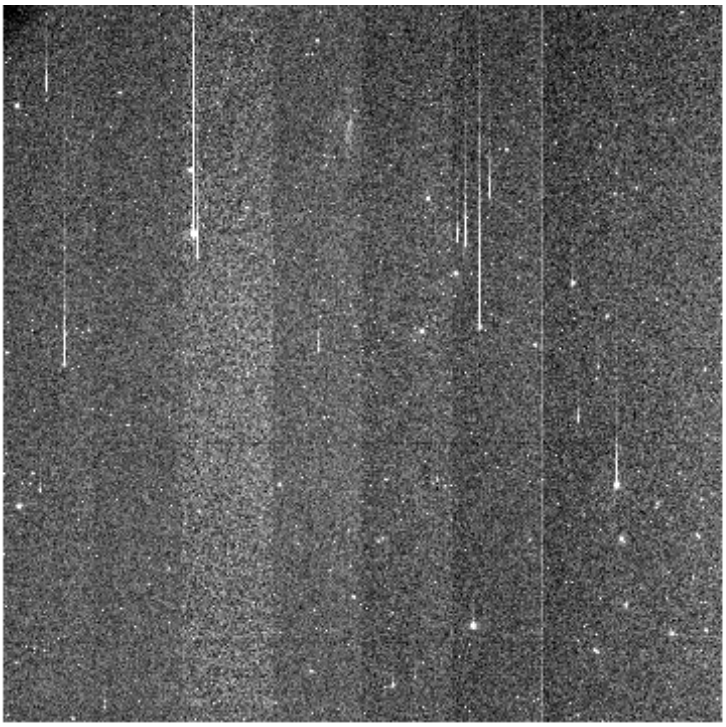


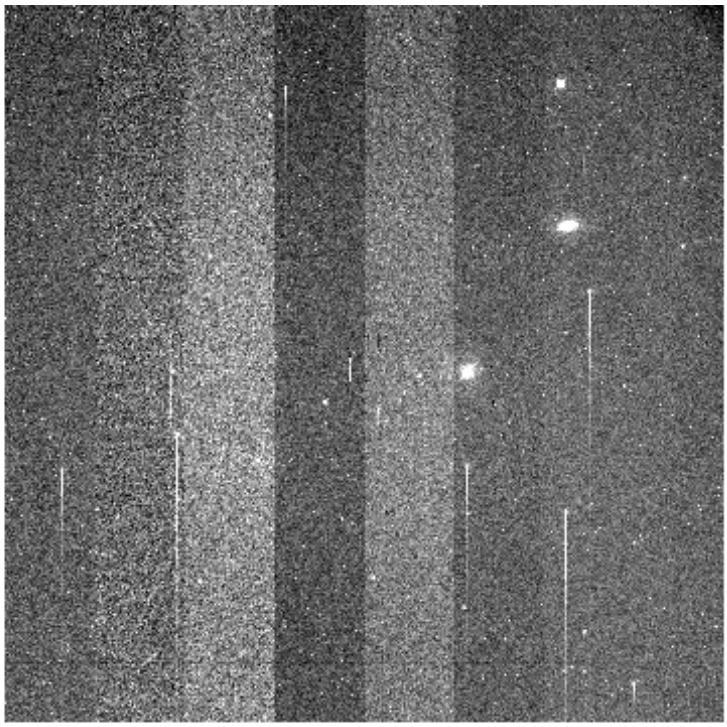


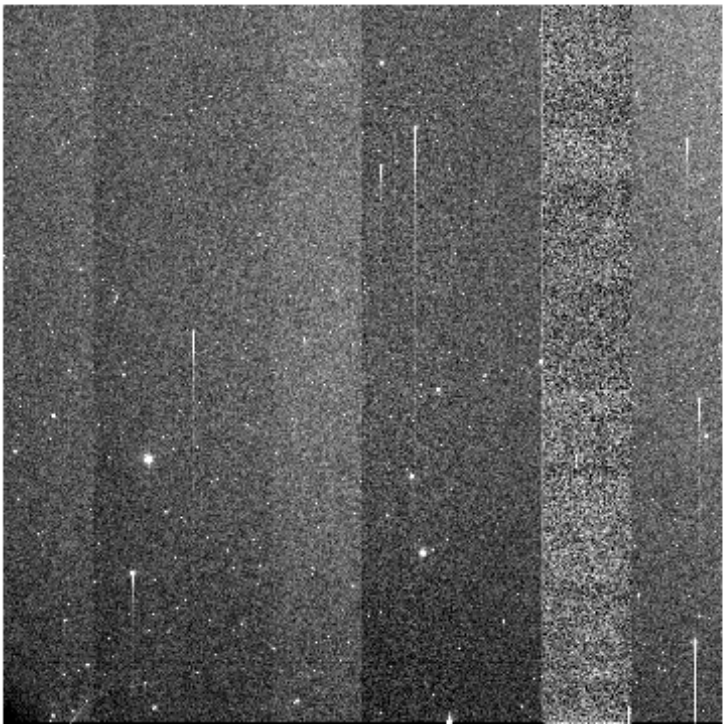


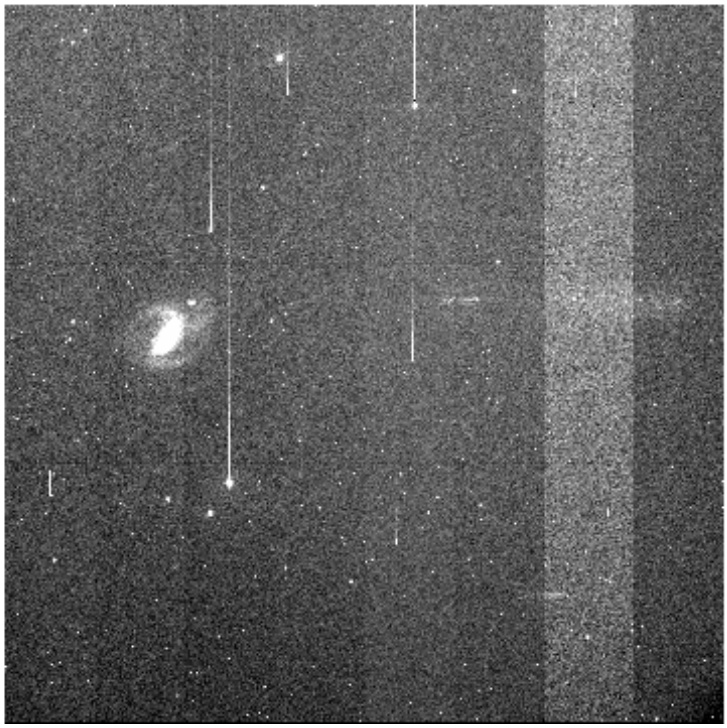


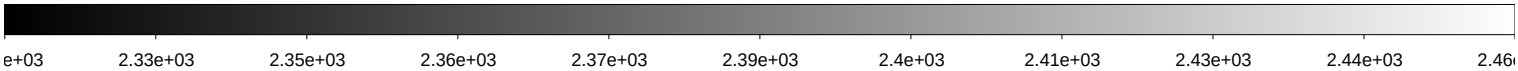
File Name	:	**kmtc.20250930.000527.fits** # 275 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.030			
DEC	:	-29:44:58.50			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	04:50:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T08:54:53	Weather	:	0
CCD Temperature	:	-109.38	Moon Effect	:	0.0



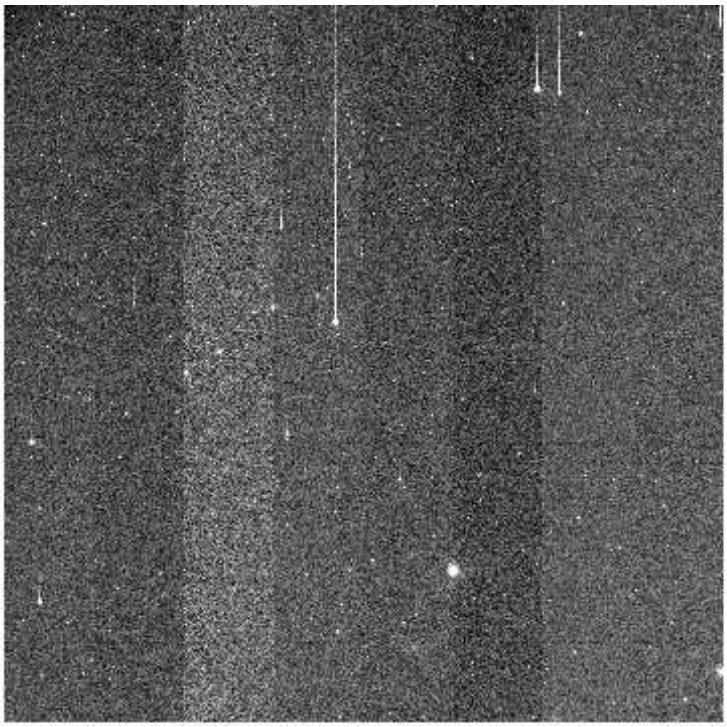
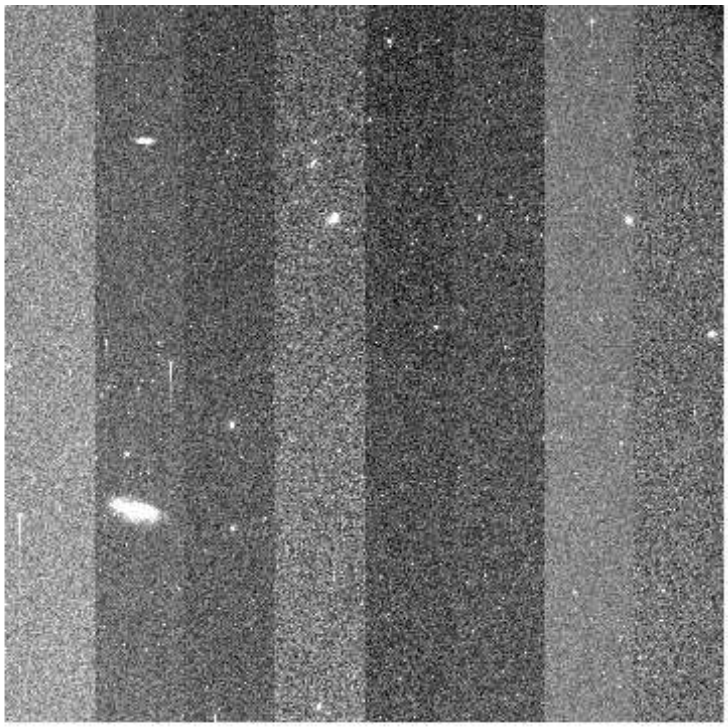
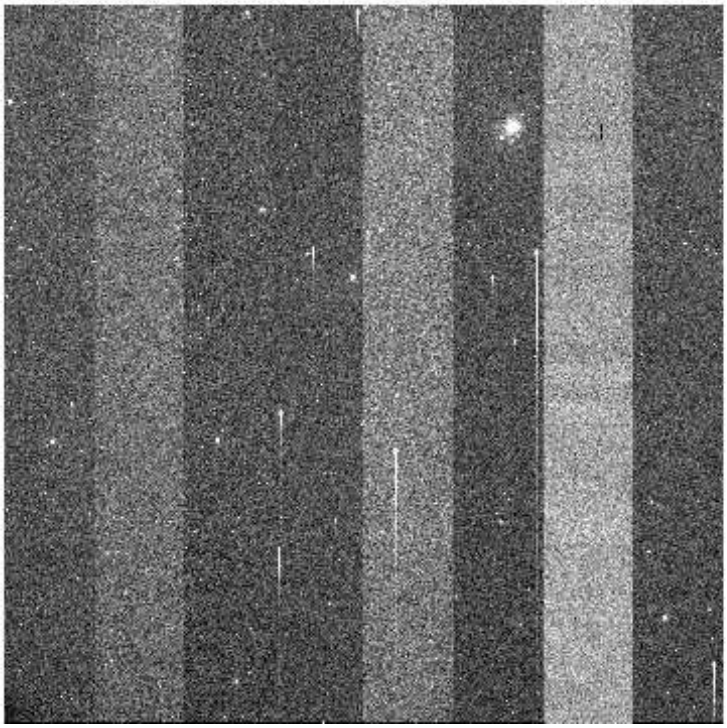
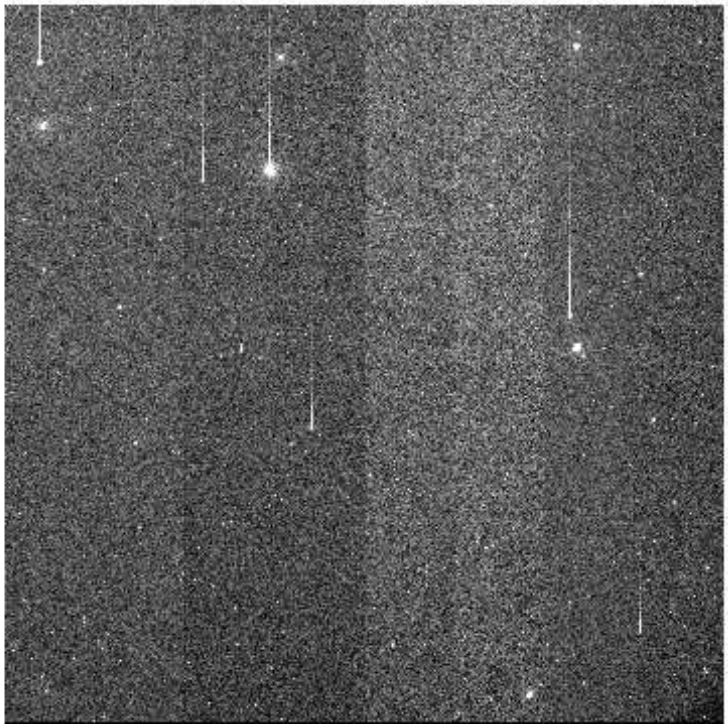


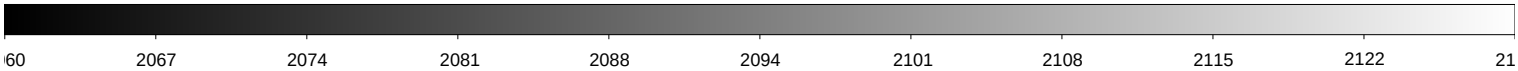




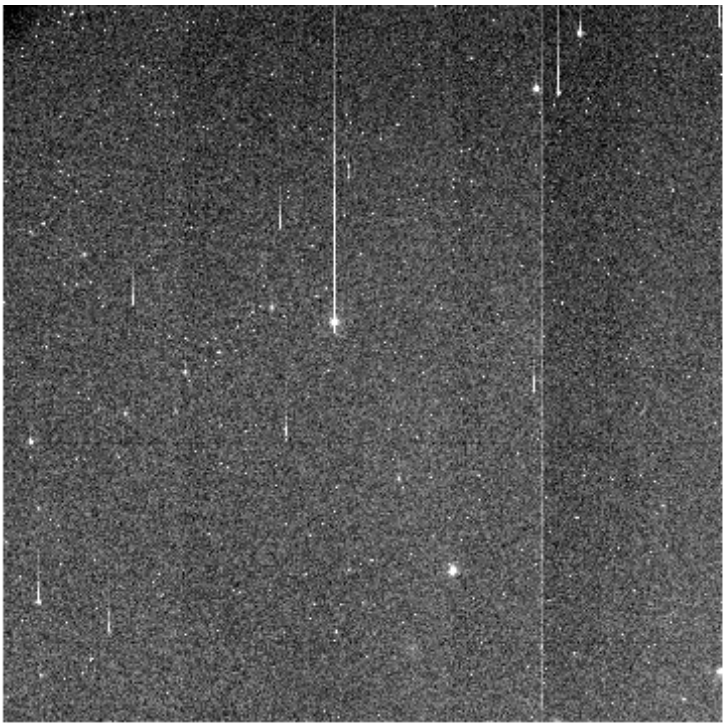
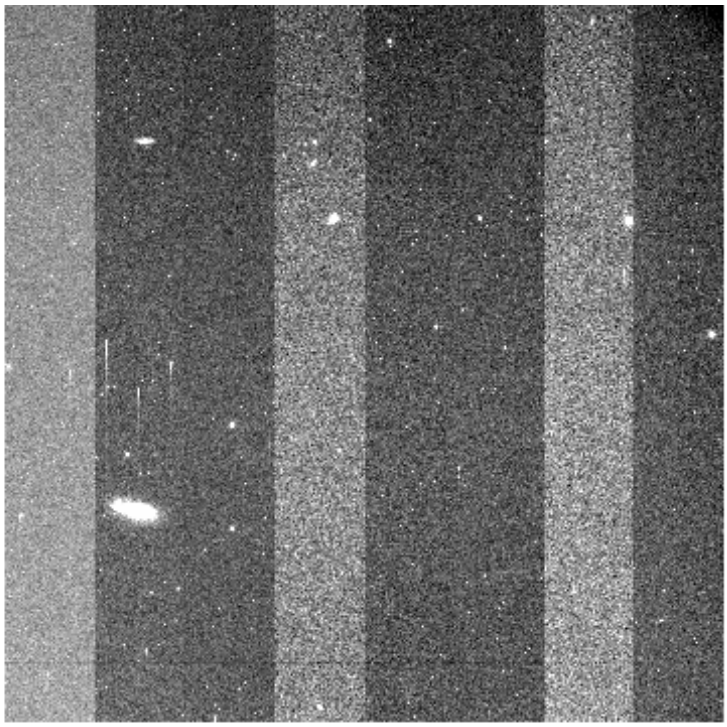
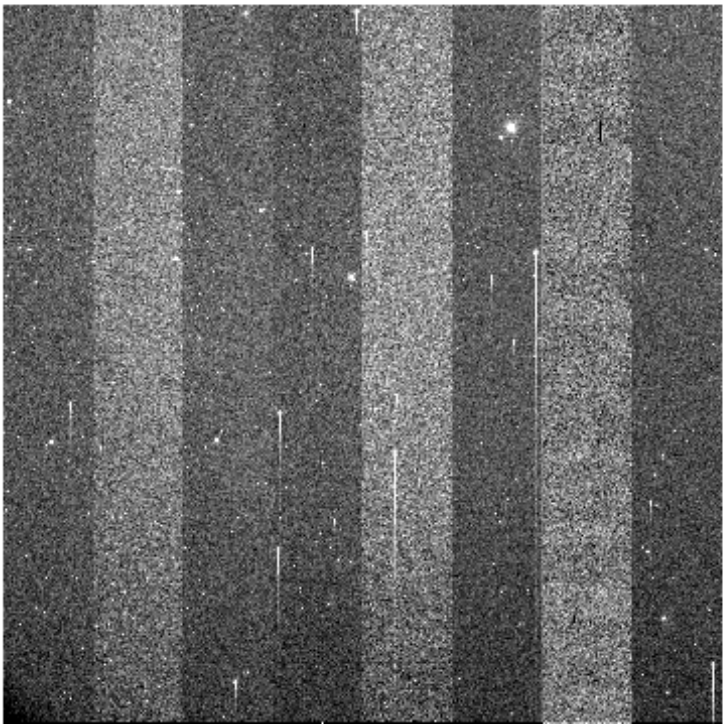
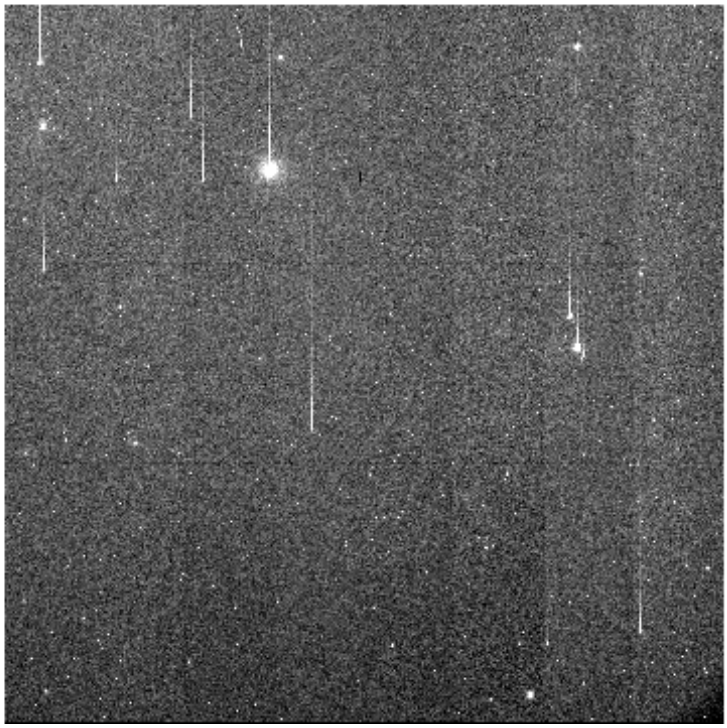


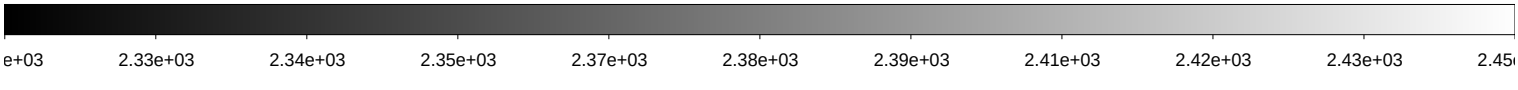
File Name	:	**kmtc.20250930.000528.fits** # 276 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.030			
DEC	:	-21:34:58.70			
Exposure Time	:	60			
Airmass	:	1.20			
Sidereal Time	:	04:52:54	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T08:56:50	Weather	:	0
CCD Temperature	:	-109.39	Moon Effect	:	0.0

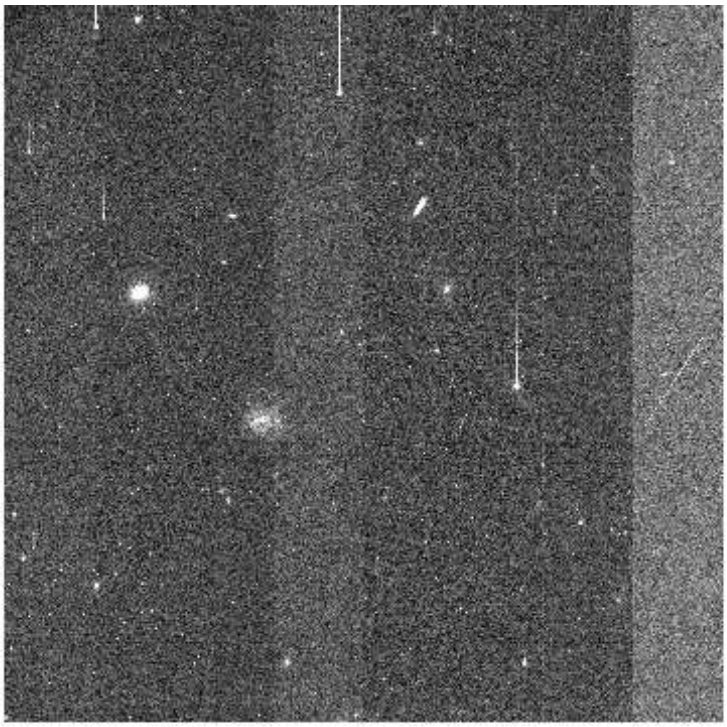
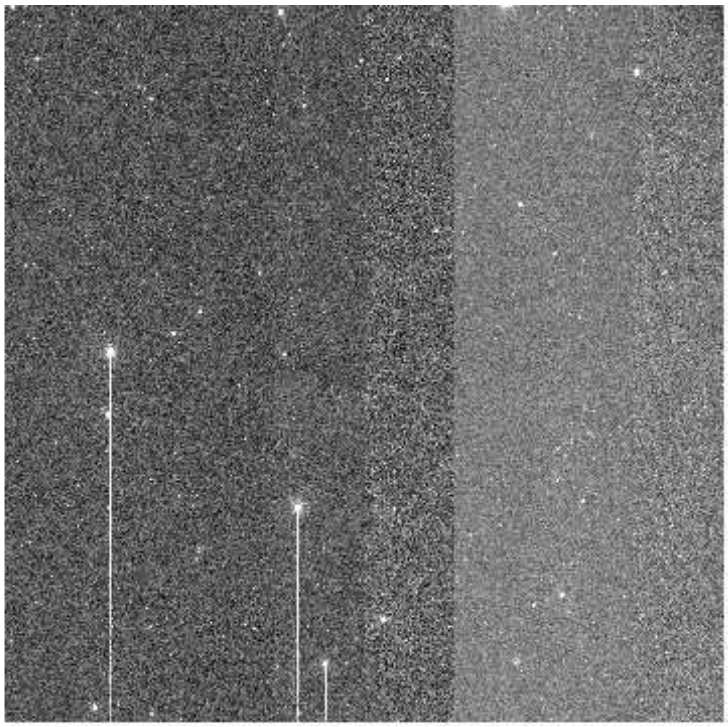
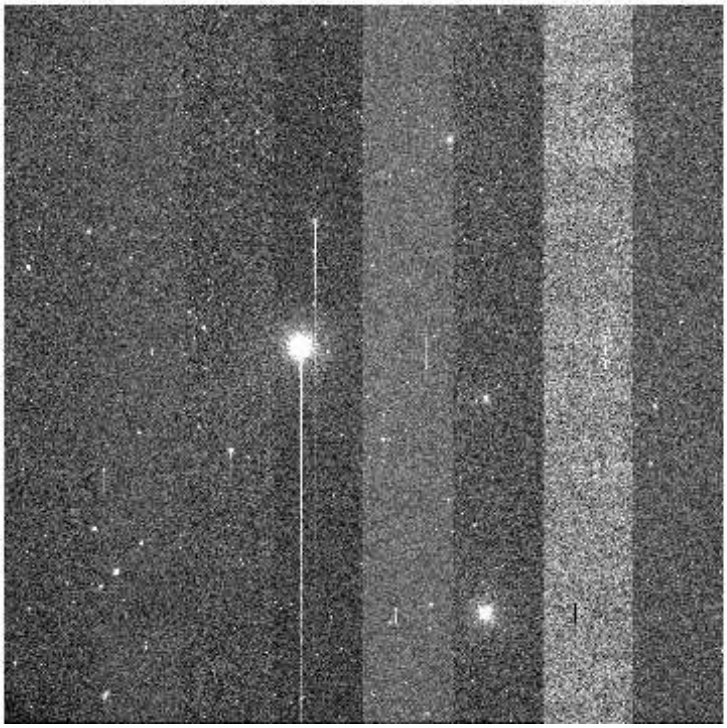
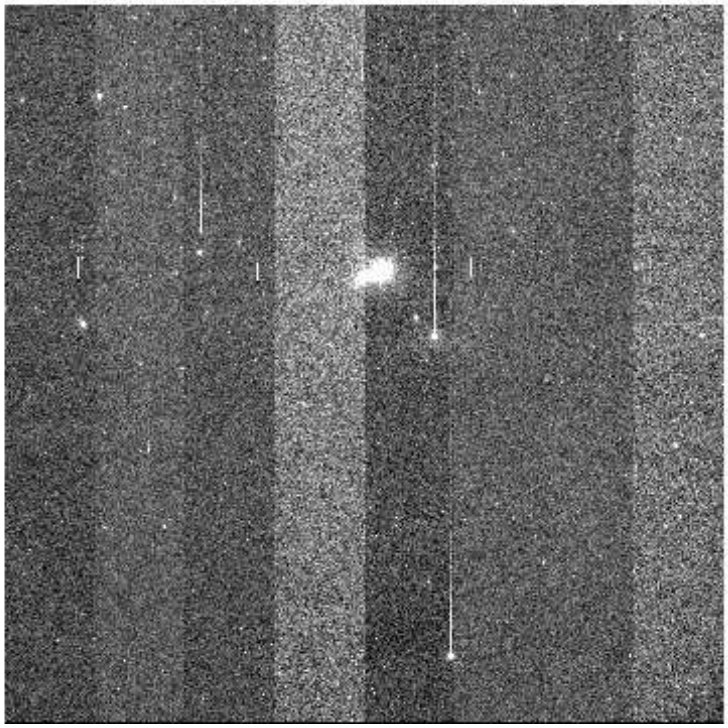
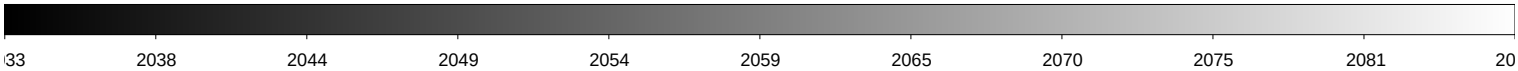


File Name	:	**kmtc.20250930.000529.fits** # 277 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.040			
DEC	:	-21:34:58.70			
Exposure Time	:	60			
Airmass	:	1.21			
Sidereal Time	:	04:54:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T08:58:47	Weather	:	0
CCD Temperature	:	-109.4	Moon Effect	:	0.0

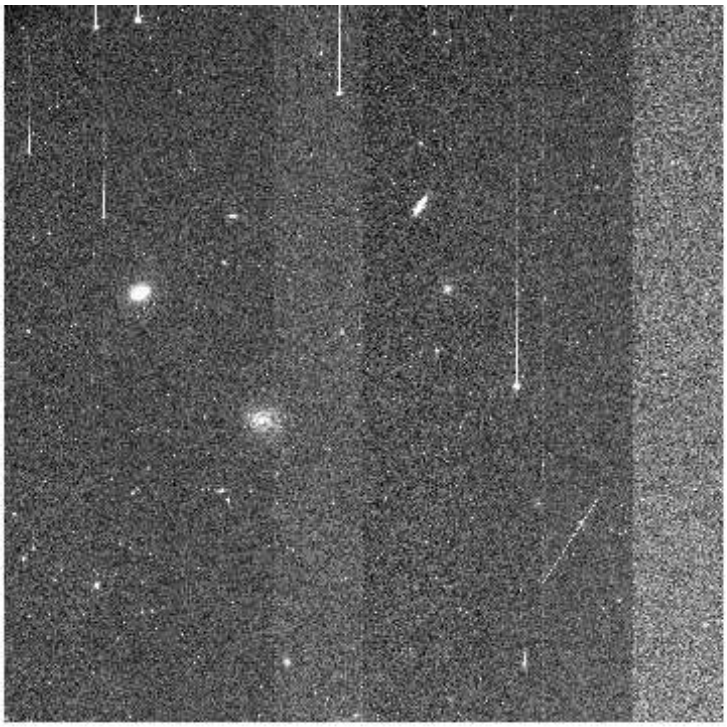





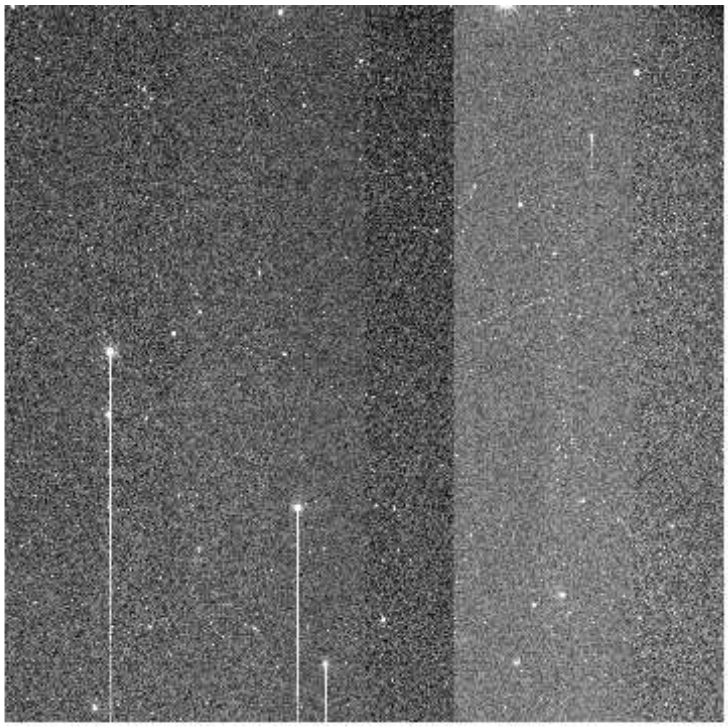


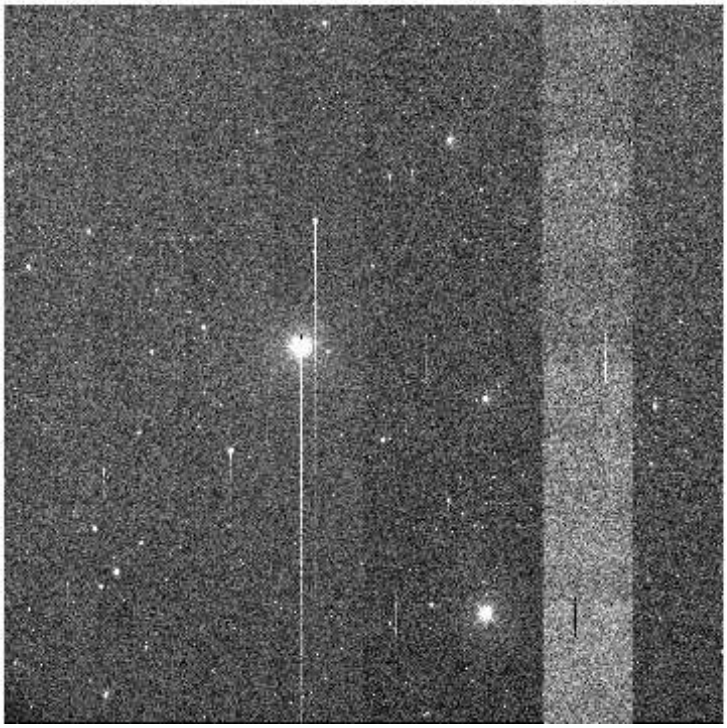
File Name	:	**kmtc.20250930.000530.fits** # 278 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.010			
DEC	:	-08:54:58.50			
Exposure Time	:	60			
Airmass	:	1.27			
Sidereal Time	:	04:56:49	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T09:00:44	Weather	:	0
CCD Temperature	:	-109.04	Moon Effect	:	0.0

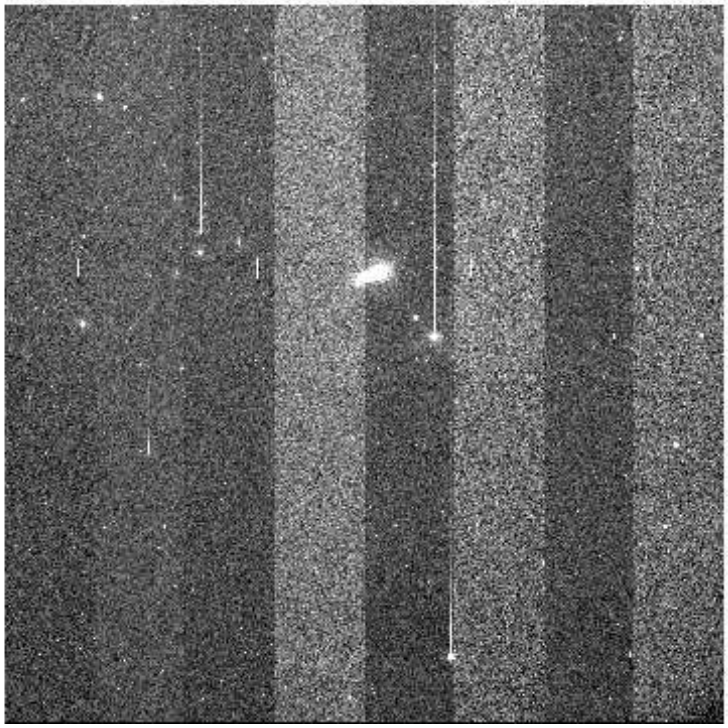






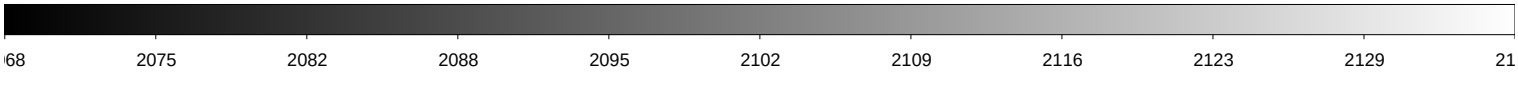
File Name	:	**kmtc.20250930.000531.fits** # 279 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.020			
DEC	:	-08:54:58.50			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	04:58:45	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T09:02:39	Weather	:	0
CCD Temperature	:	-109.37	Moon Effect	:	0.0



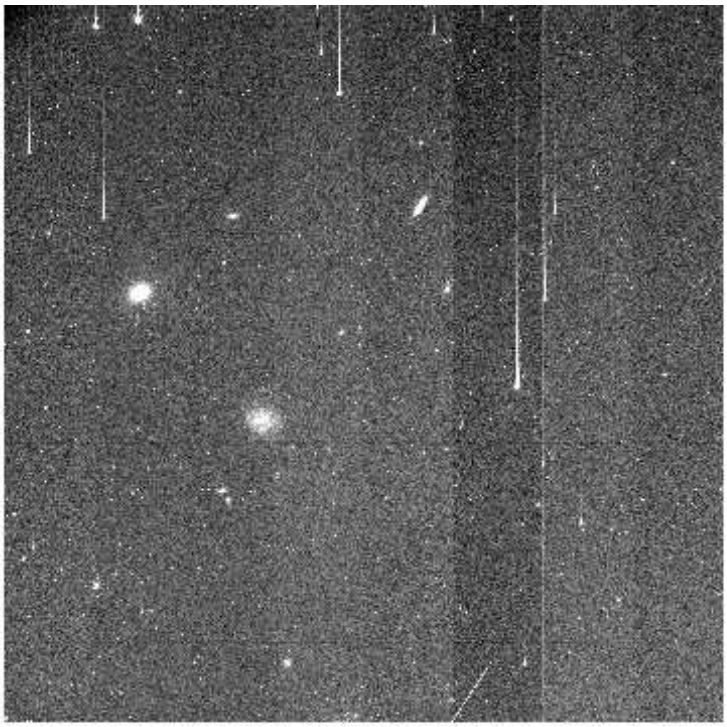
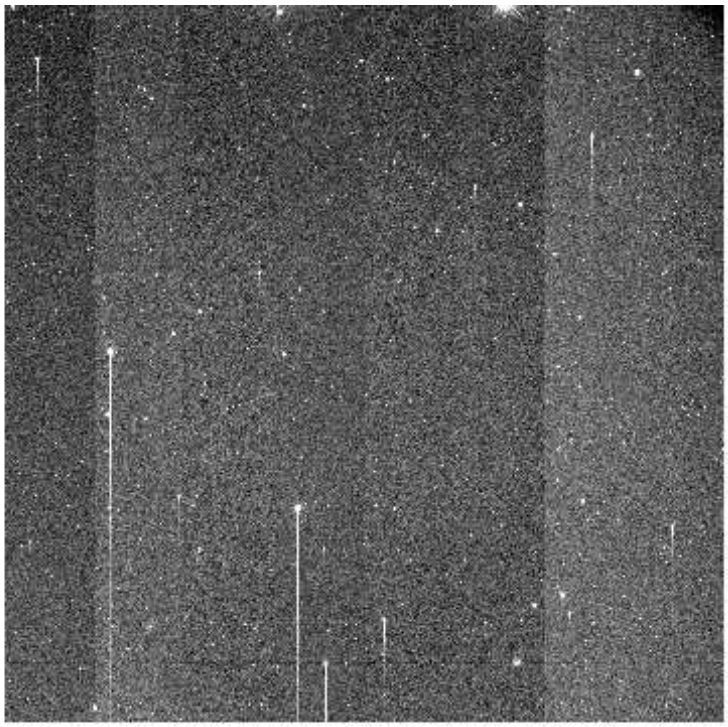
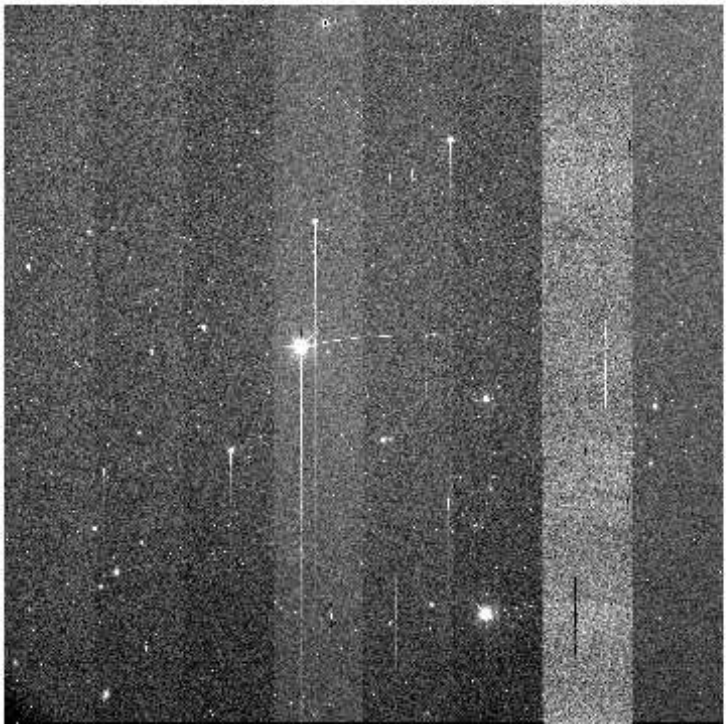
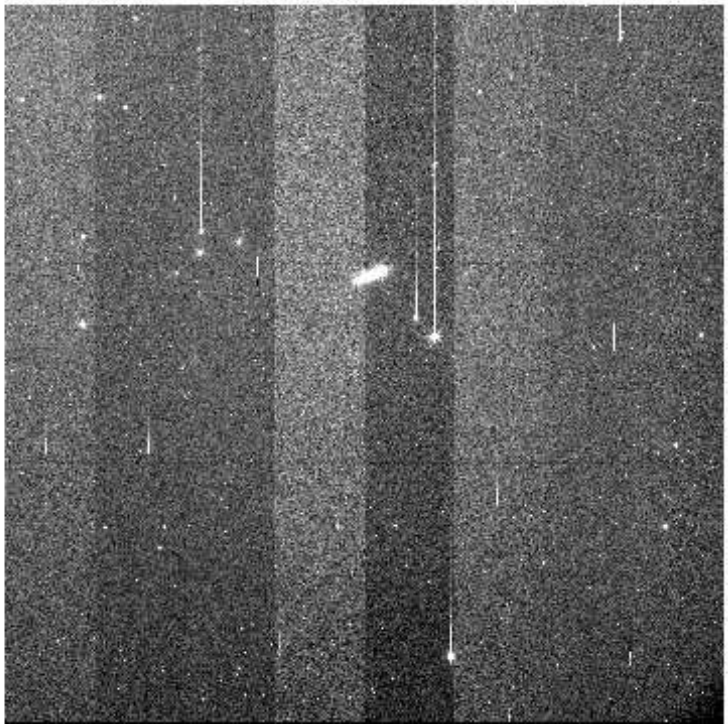






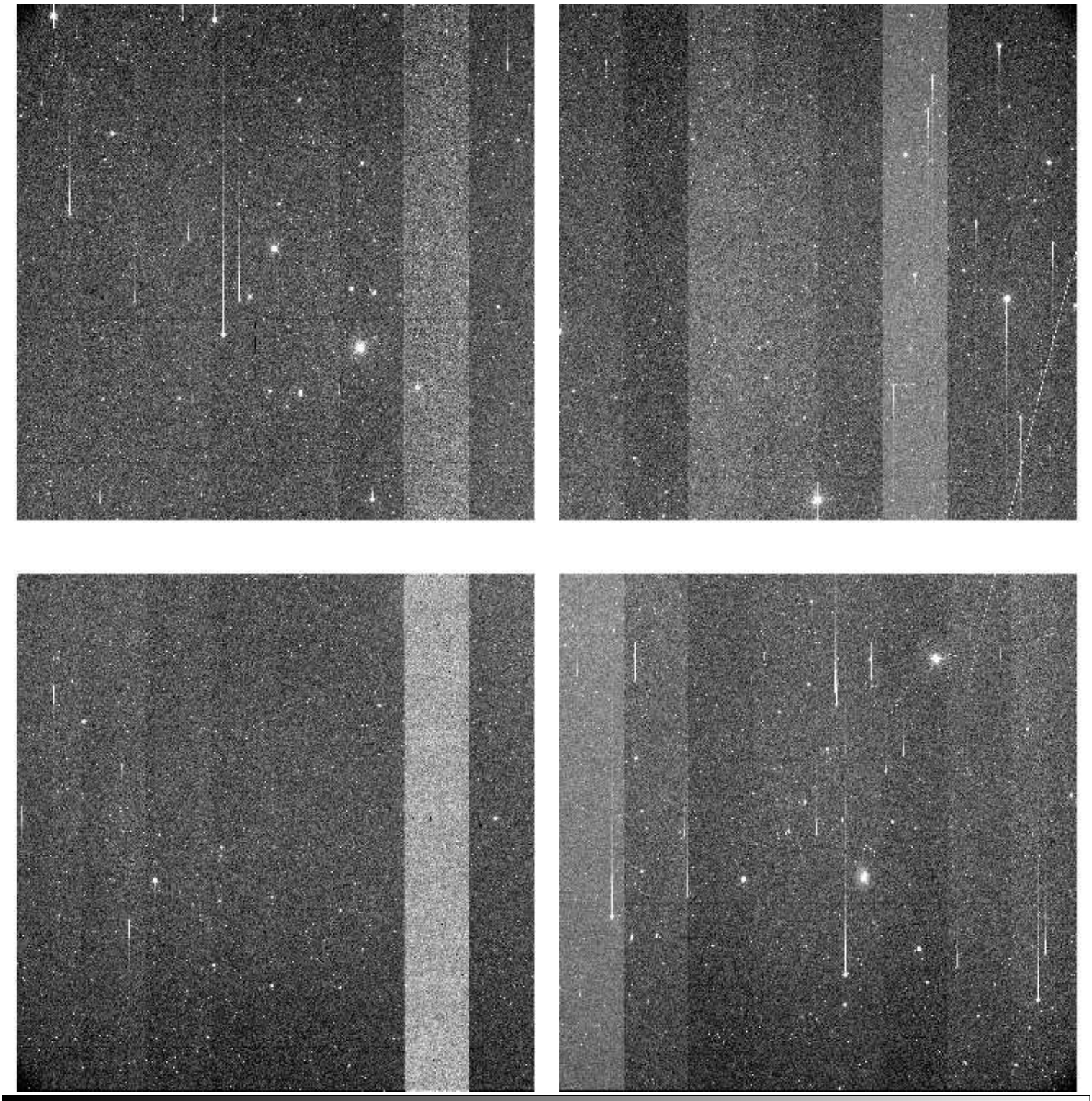


File Name	:	**kmtc.20250930.000532.fits** # 280 / 306 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.020			
DEC	:	-08:54:58.50			
Exposure Time	:	60			
Airmass	:	1.28			
Sidereal Time	:	05:00:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T09:04:36	Weather	:	0
CCD Temperature	:	-109.03	Moon Effect	:	0.0

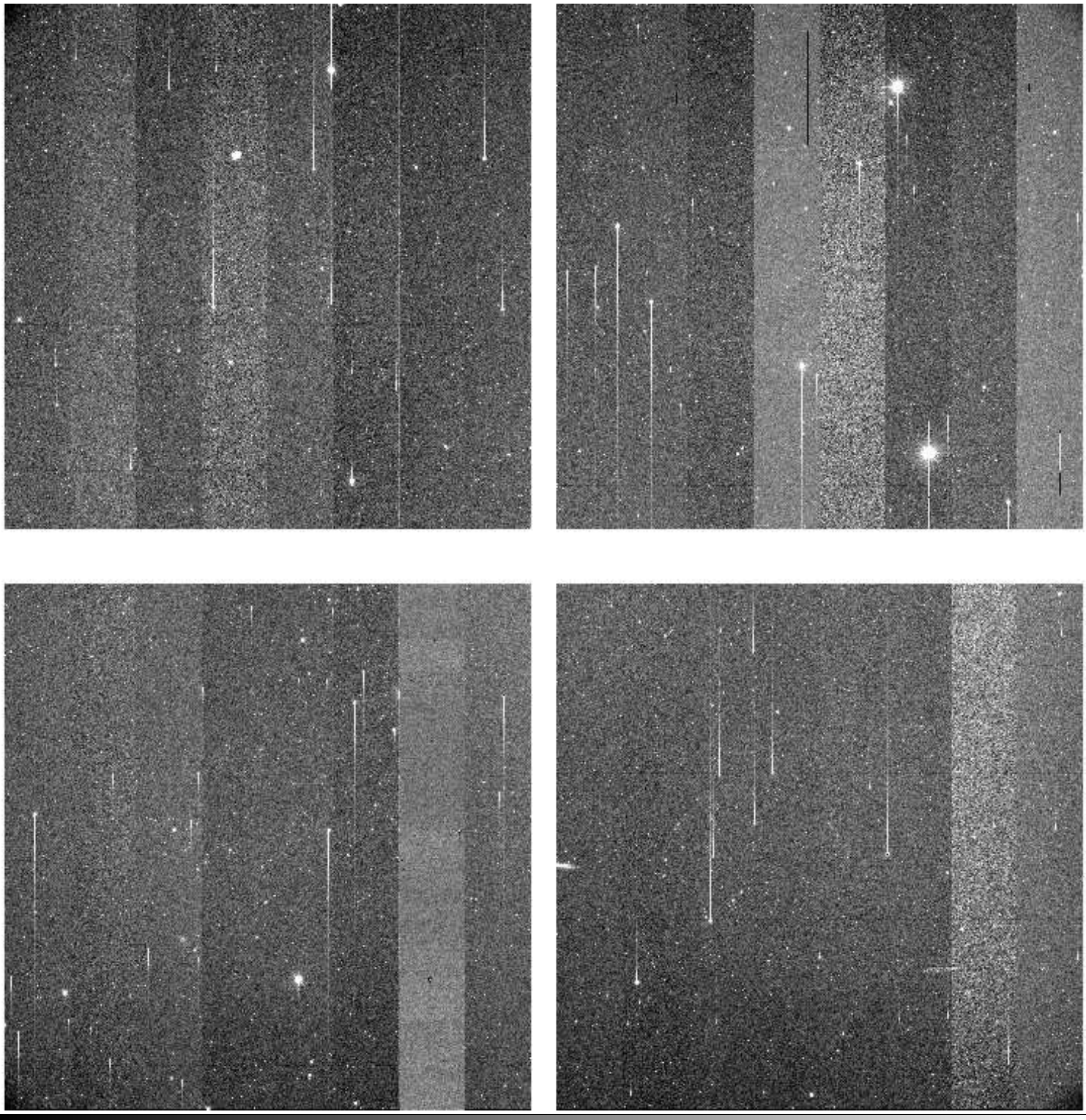





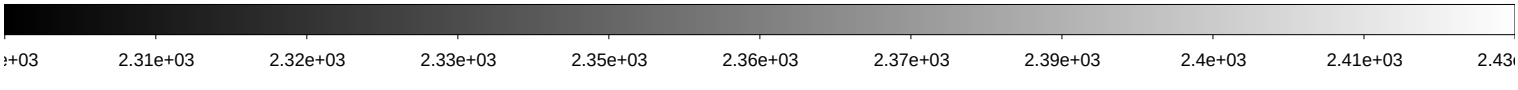
e+03 2.34e+03 2.36e+03 2.37e+03 2.38e+03 2.4e+03 2.41e+03 2.43e+03 2.44e+03 2.46e+03 2.47

File Name	:	**kmtc.20250930.000533.fits** # 281 / 306 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSa_ne**			
RA	:	04:01:28.010			
DEC	:	-48:15:29.50			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	05:03:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T09:07:02	Weather	:	0
CCD Temperature	:	-109.37	Moon Effect	:	0.0

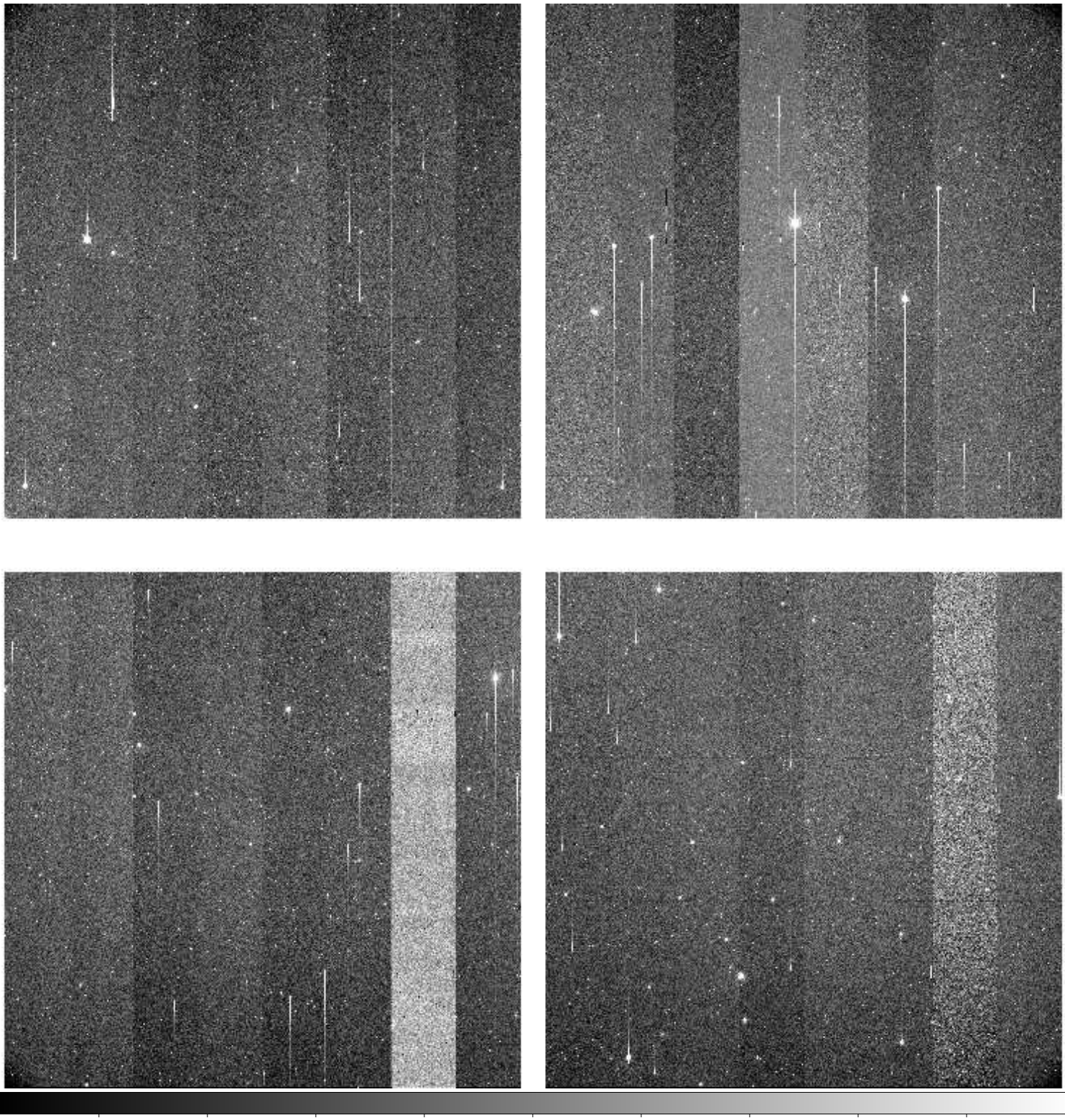


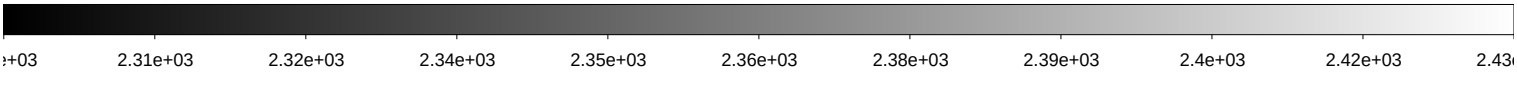
File Name	:	**kmtc.20250930.000534.fits** # 282 / 306 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSa_nw**			
RA	:	03:49:18.800			
DEC	:	-48:15:29.80			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	05:05:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T09:08:58	Weather	:	0
CCD Temperature	:	-109.38	Moon Effect	:	0.0



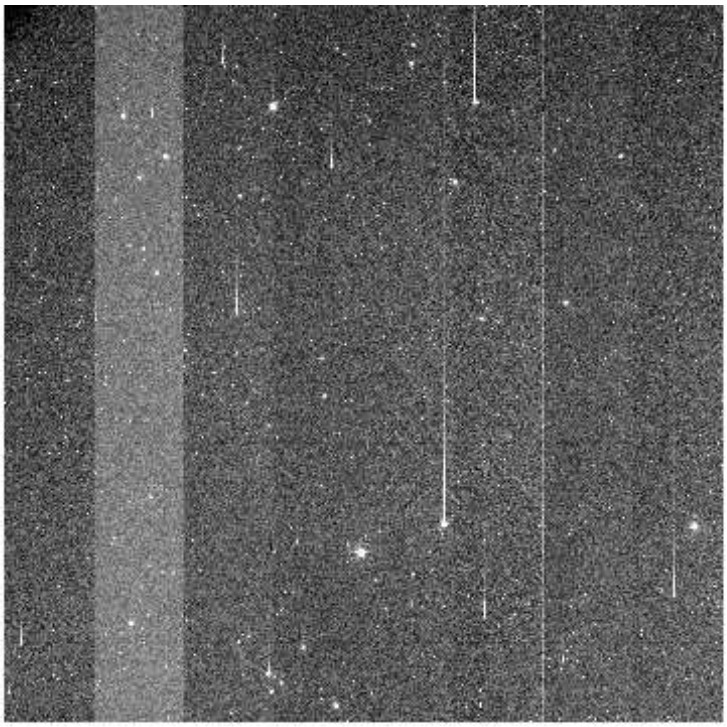
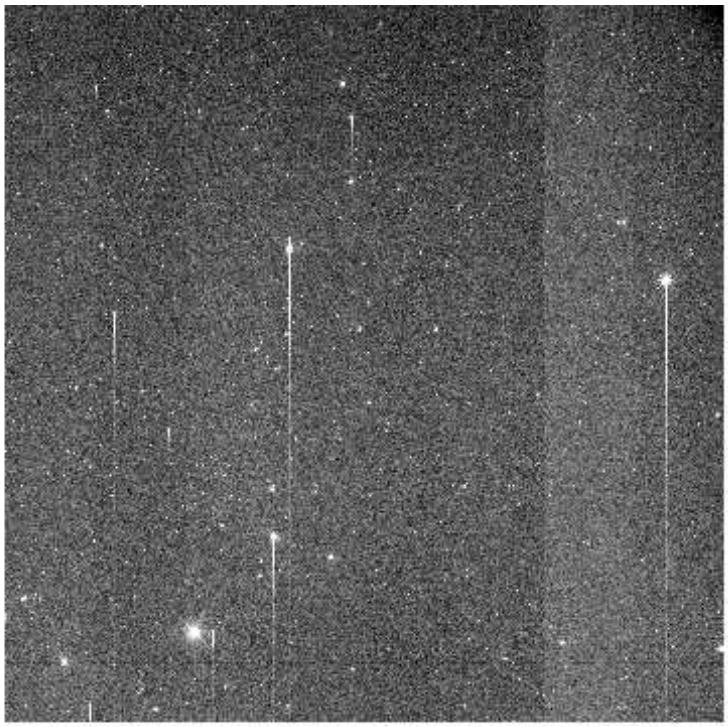
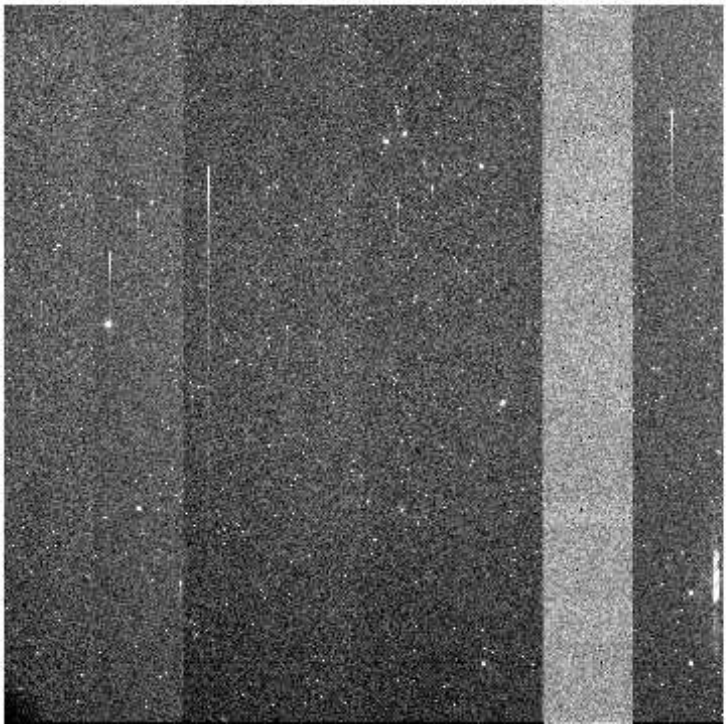
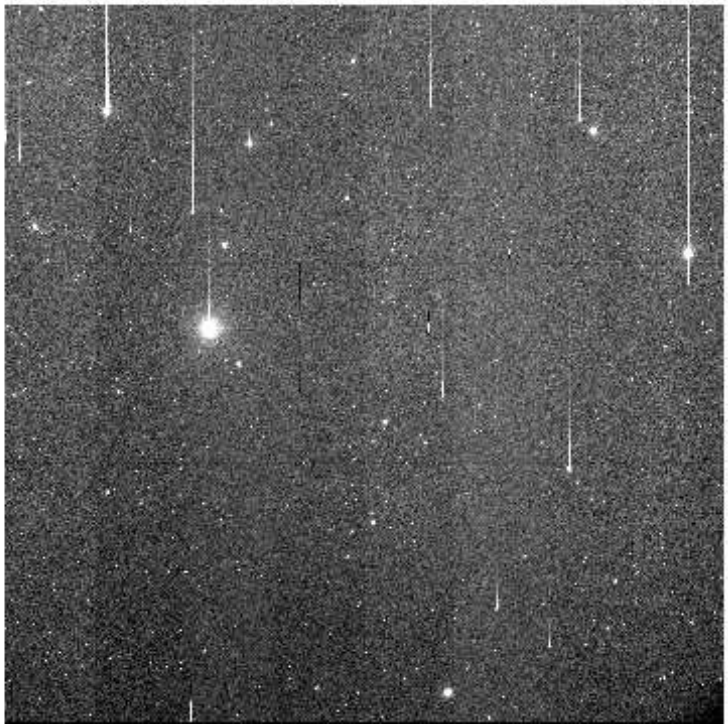
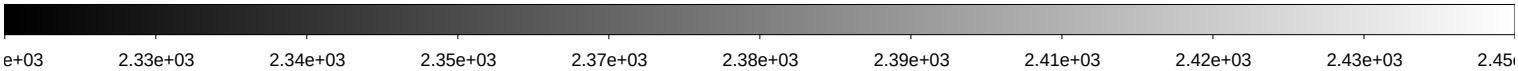


File Name	:	**kmtc.20250930.000535.fits** # 283 / 306 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSa_se**			
RA	:	04:01:28.010			
DEC	:	-50:14:29.50			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	05:07:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T09:11:08	Weather	:	0
CCD Temperature	:	-109.39	Moon Effect	:	0.0

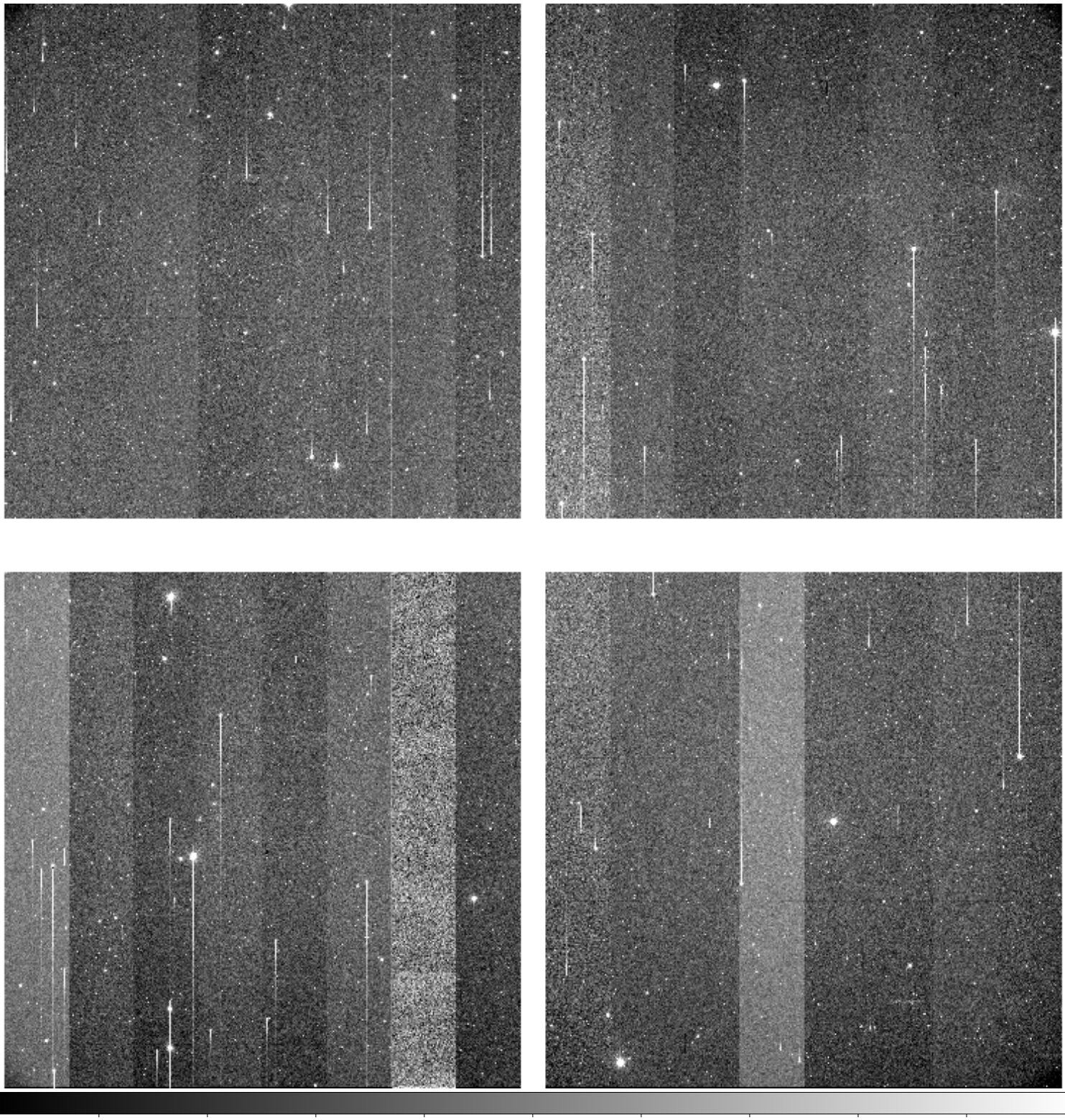




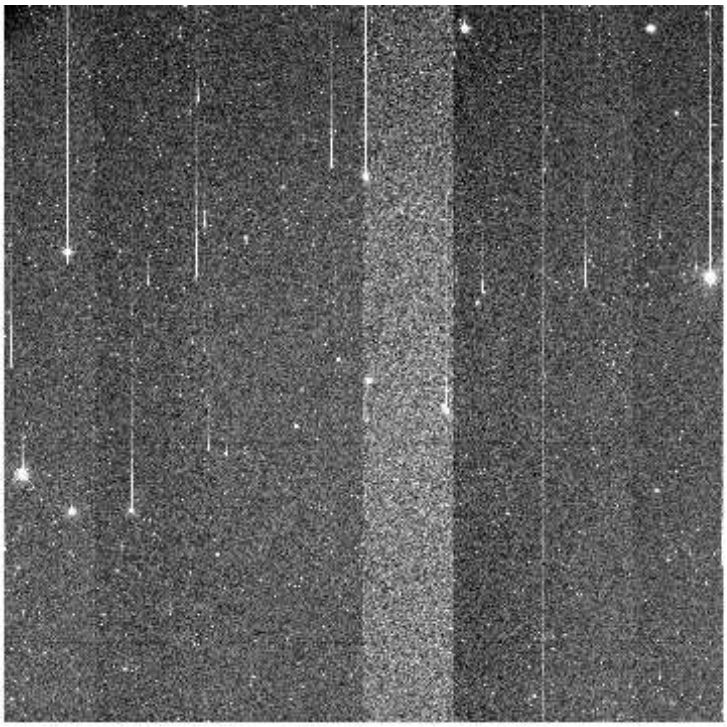
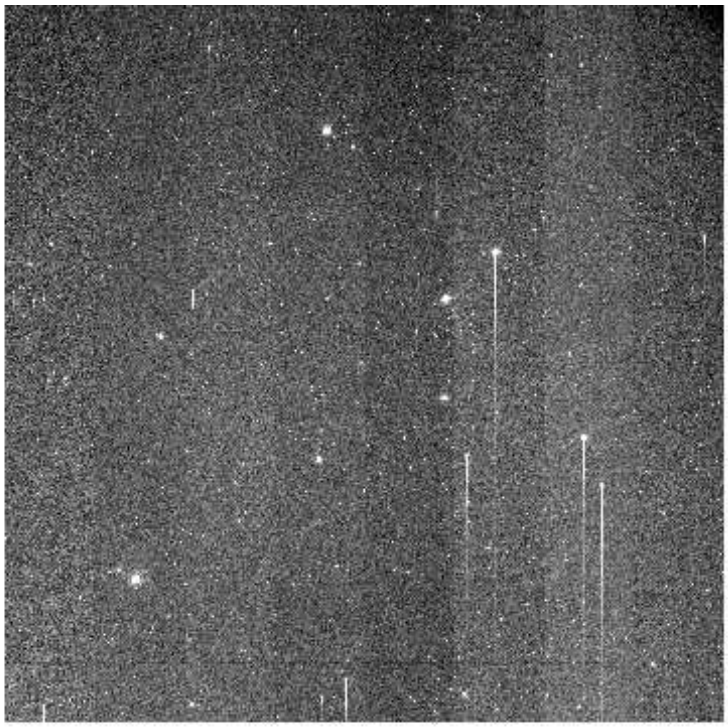
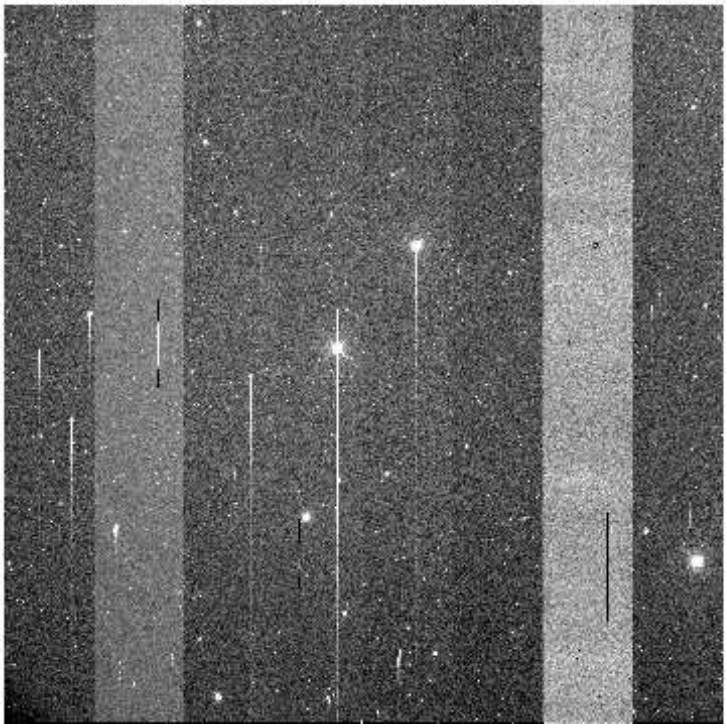
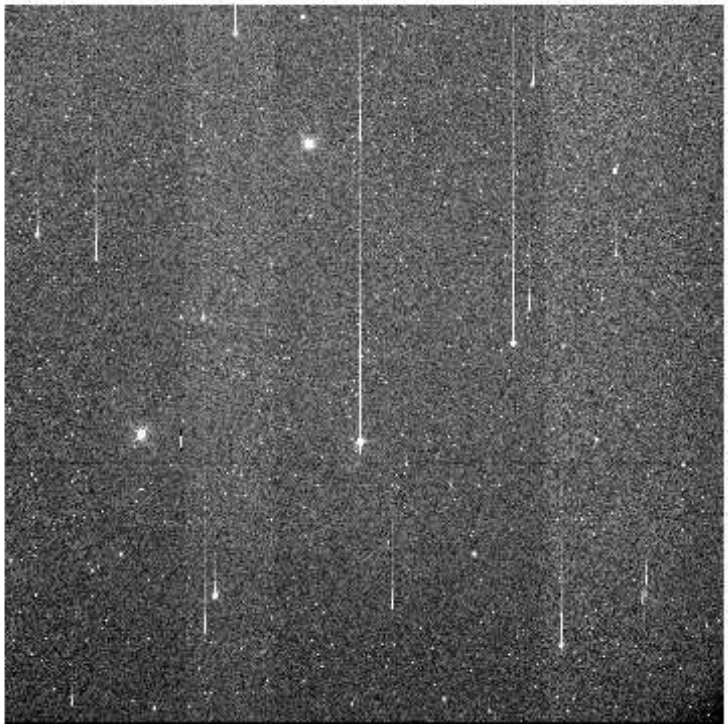
File Name	:	**kmtc.20250930.000536.fits** # 284 / 306 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSa_sw**			
RA	:	03:49:18.810			
DEC	:	-50:14:29.70			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	05:09:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T09:13:14	Weather	:	0
CCD Temperature	:	-109.4	Moon Effect	:	0.0

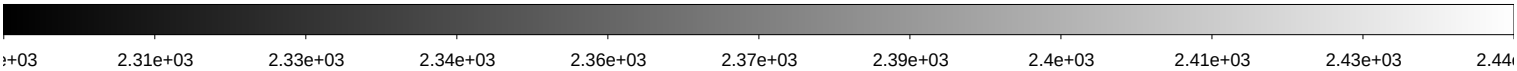






File Name	:	**kmtc.20250930.000537.fits** # 285 / 306 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSb_ne**			
RA	:	04:20:05.430			
DEC	:	-46:32:58.80			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	05:11:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T09:15:34	Weather	:	0
CCD Temperature	:	-109.42	Moon Effect	:	0.0

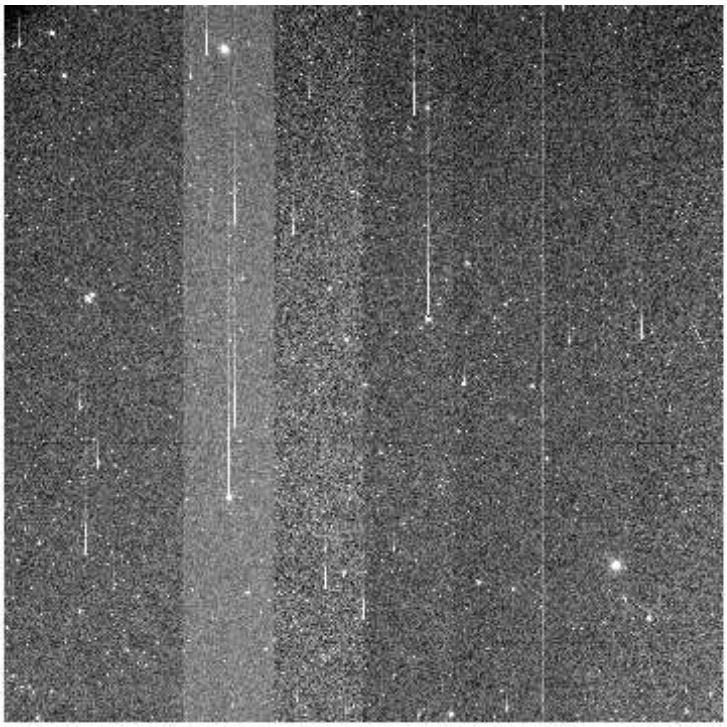
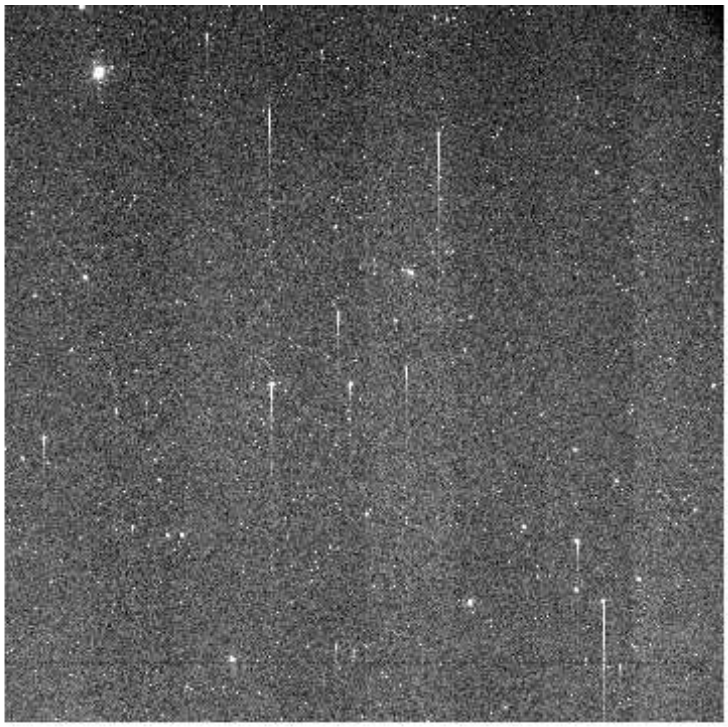
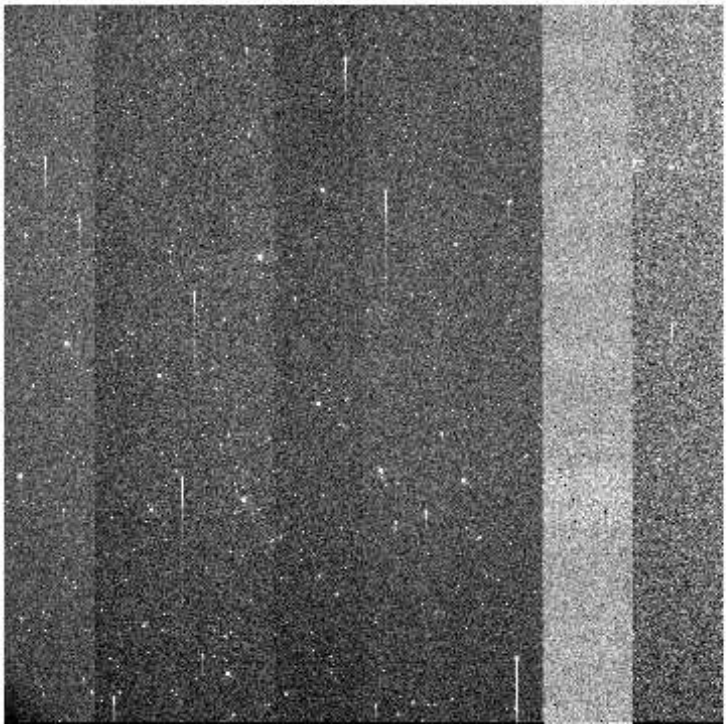
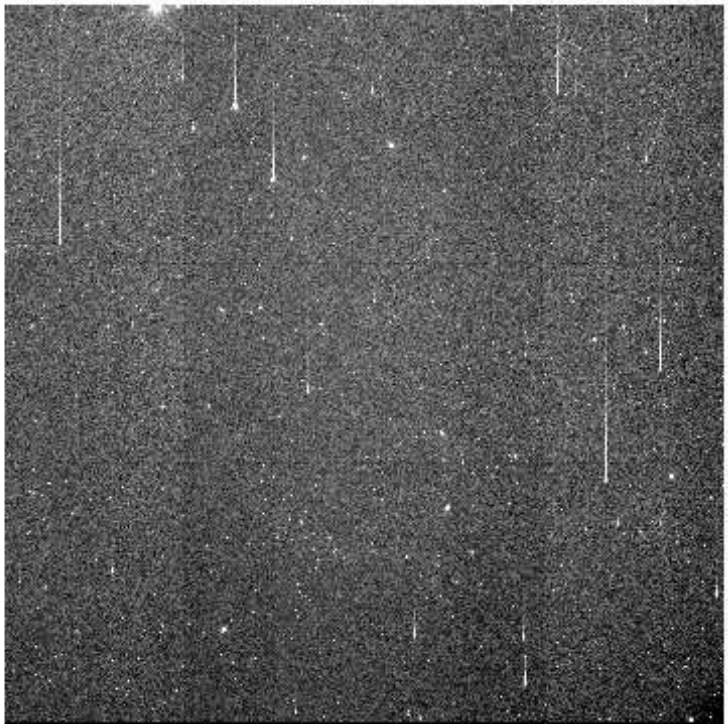


File Name	:	**kmtc.20250930.000538.fits** # 286 / 306 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSb_nw**			
RA	:	04:08:20.300			
DEC	:	-46:32:58.50			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	05:13:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T09:17:40	Weather	:	0
CCD Temperature	:	-109.42	Moon Effect	:	0.0

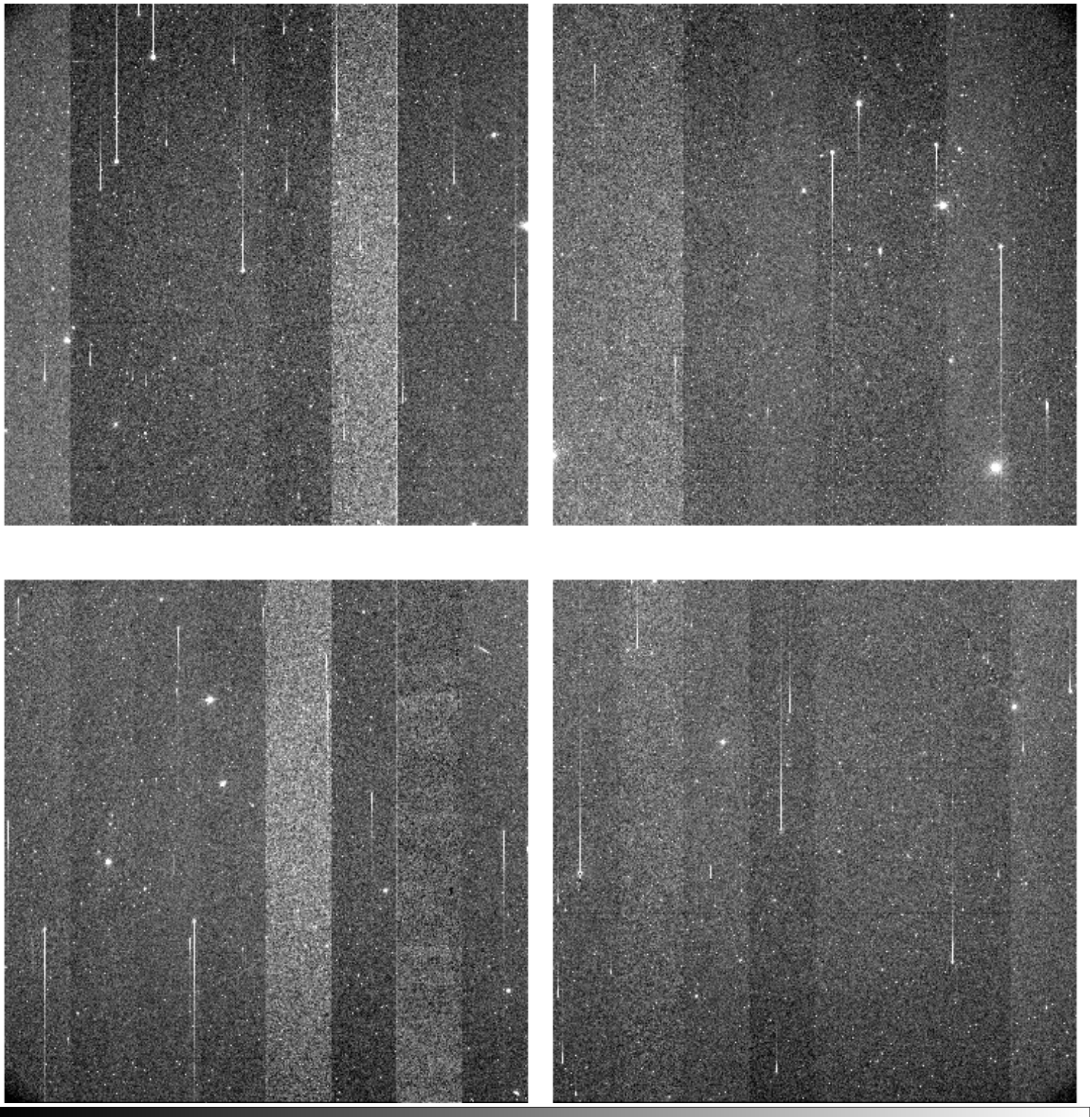


File Name	:	**kmtc.20250930.000539.fits** # 287 / 306 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSb_se**			
RA	:	04:20:05.430			
DEC	:	-48:31:58.60			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	05:15:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T09:19:46	Weather	:	0
CCD Temperature	:	-109.45	Moon Effect	:	0.0

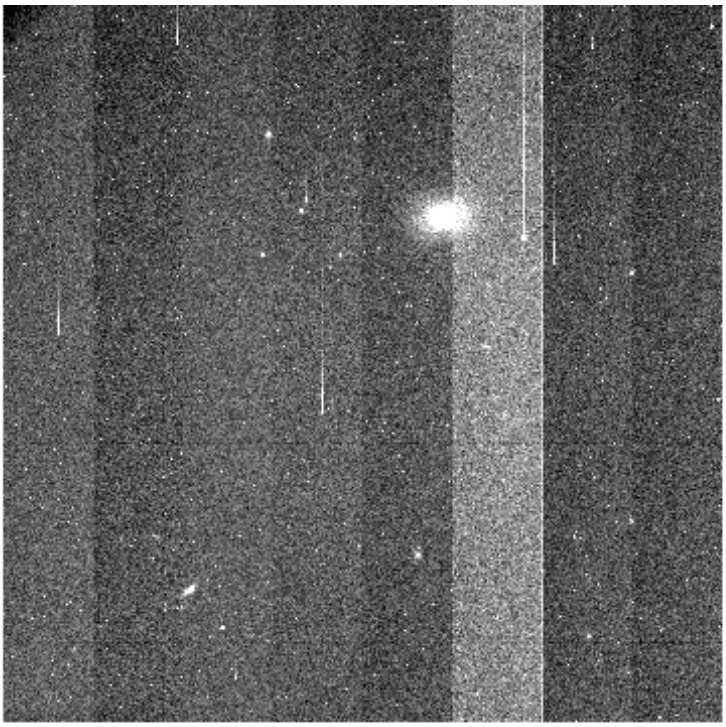
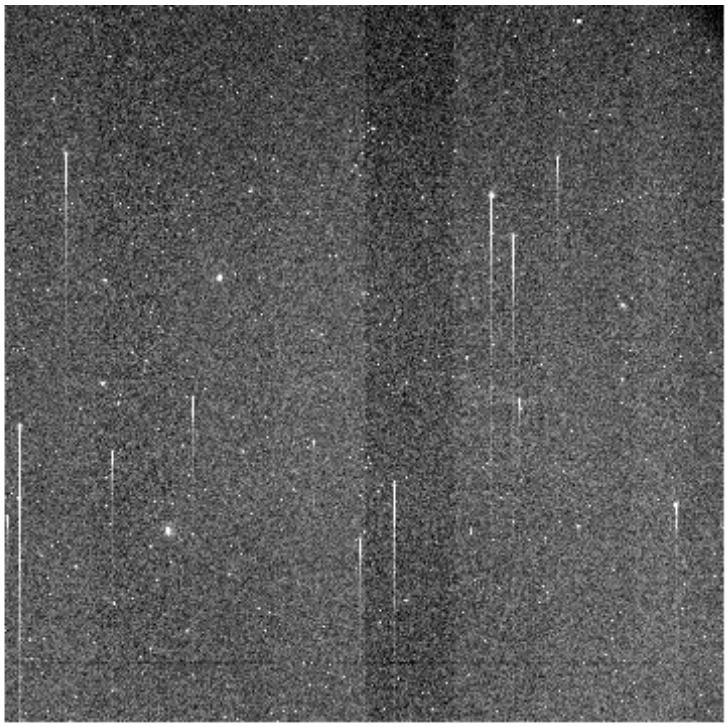
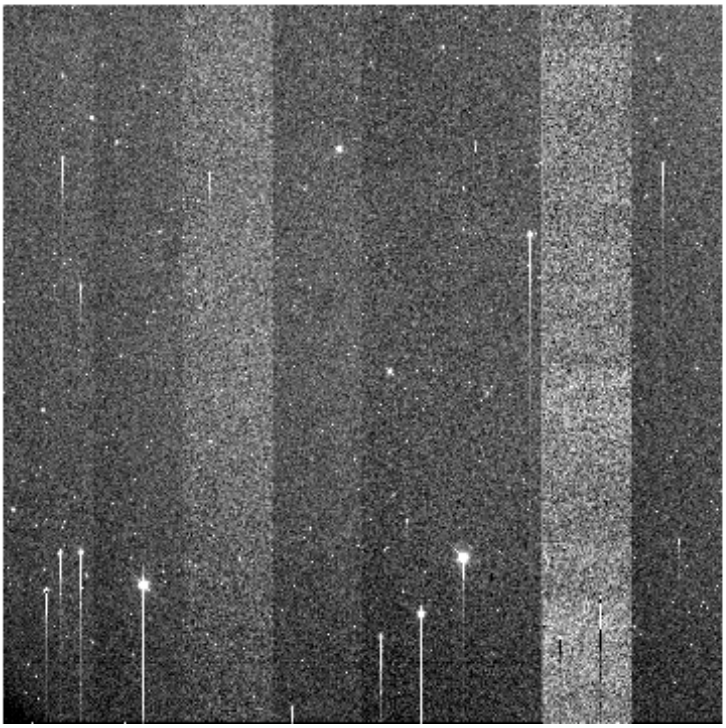
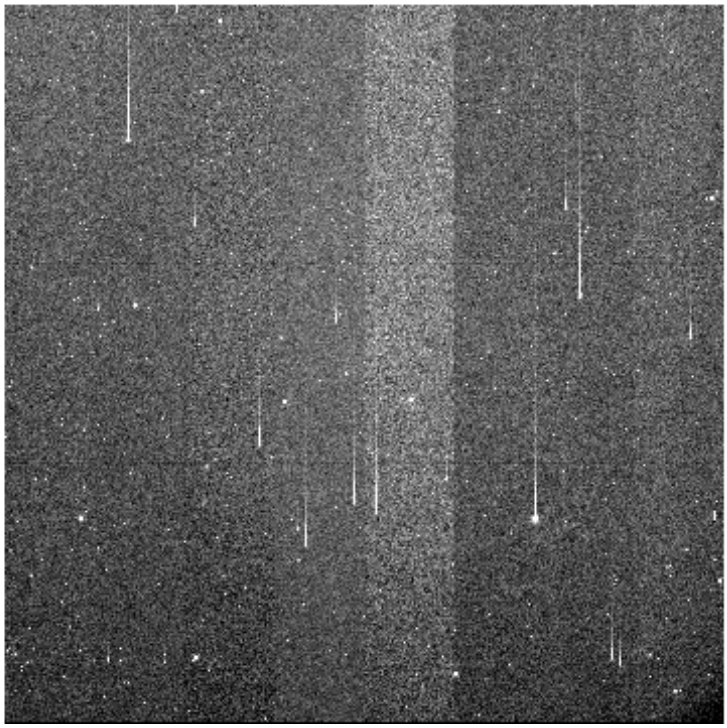





e+03 2.33e+03 2.34e+03 2.36e+03 2.37e+03 2.38e+03 2.4e+03 2.41e+03 2.43e+03 2.44e+03 2.45

File Name	:	**kmtc.20250930.000540.fits** # 288 / 306 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**EDFSb_sw**			
RA	:	04:08:20.300			
DEC	:	-48:31:58.80			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	05:17:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T09:21:43	Weather	:	0
CCD Temperature	:	-109.45	Moon Effect	:	0.0

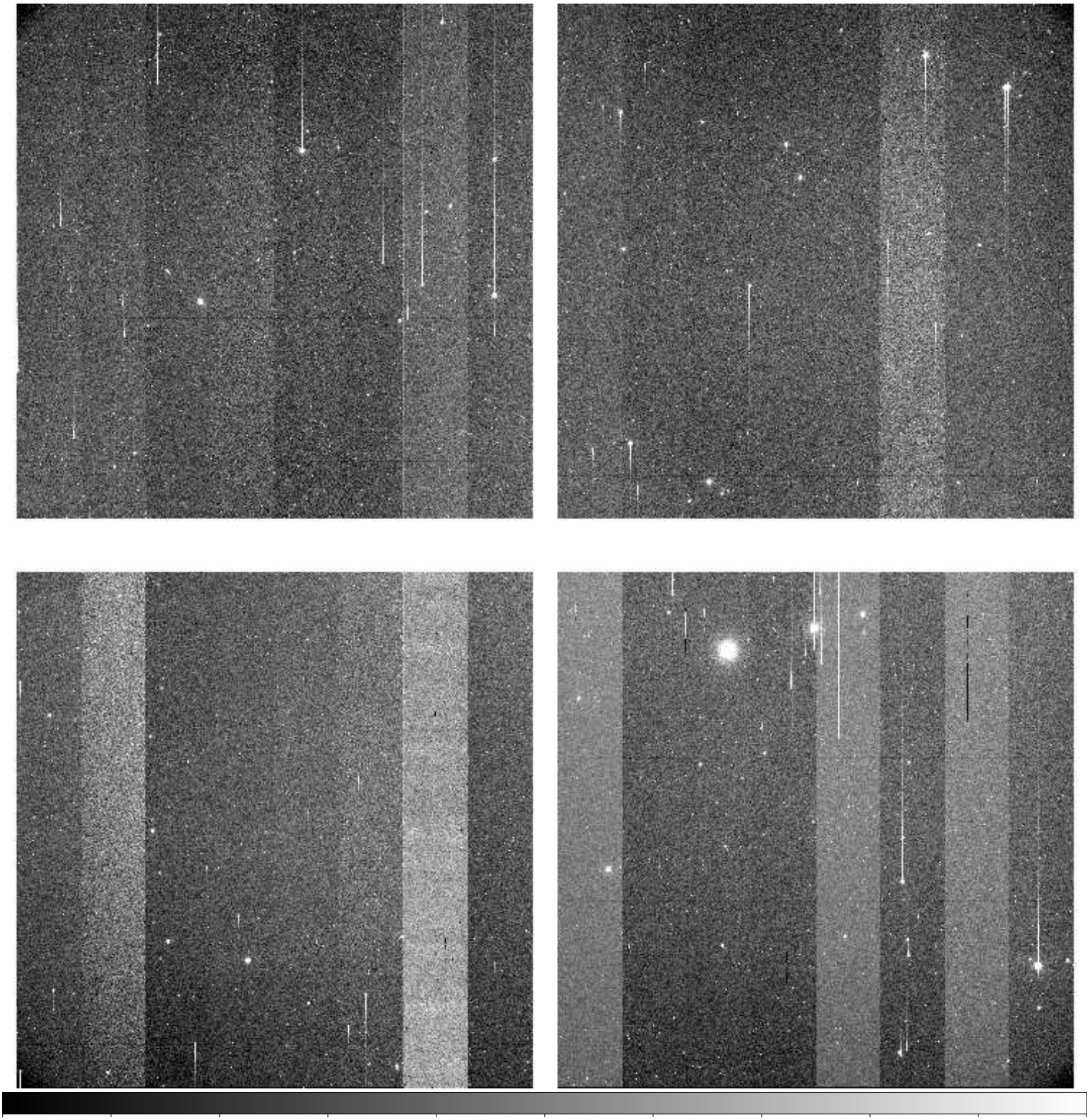


File Name	:	**kmtc.20250930.000541.fits** # 289 / 306 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**ECDFS_ne**			
RA	:	03:36:59.820			
DEC	:	-27:06:28.50			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	05:19:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T09:23:50	Weather	:	0
CCD Temperature	:	-109.46	Moon Effect	:	0.0

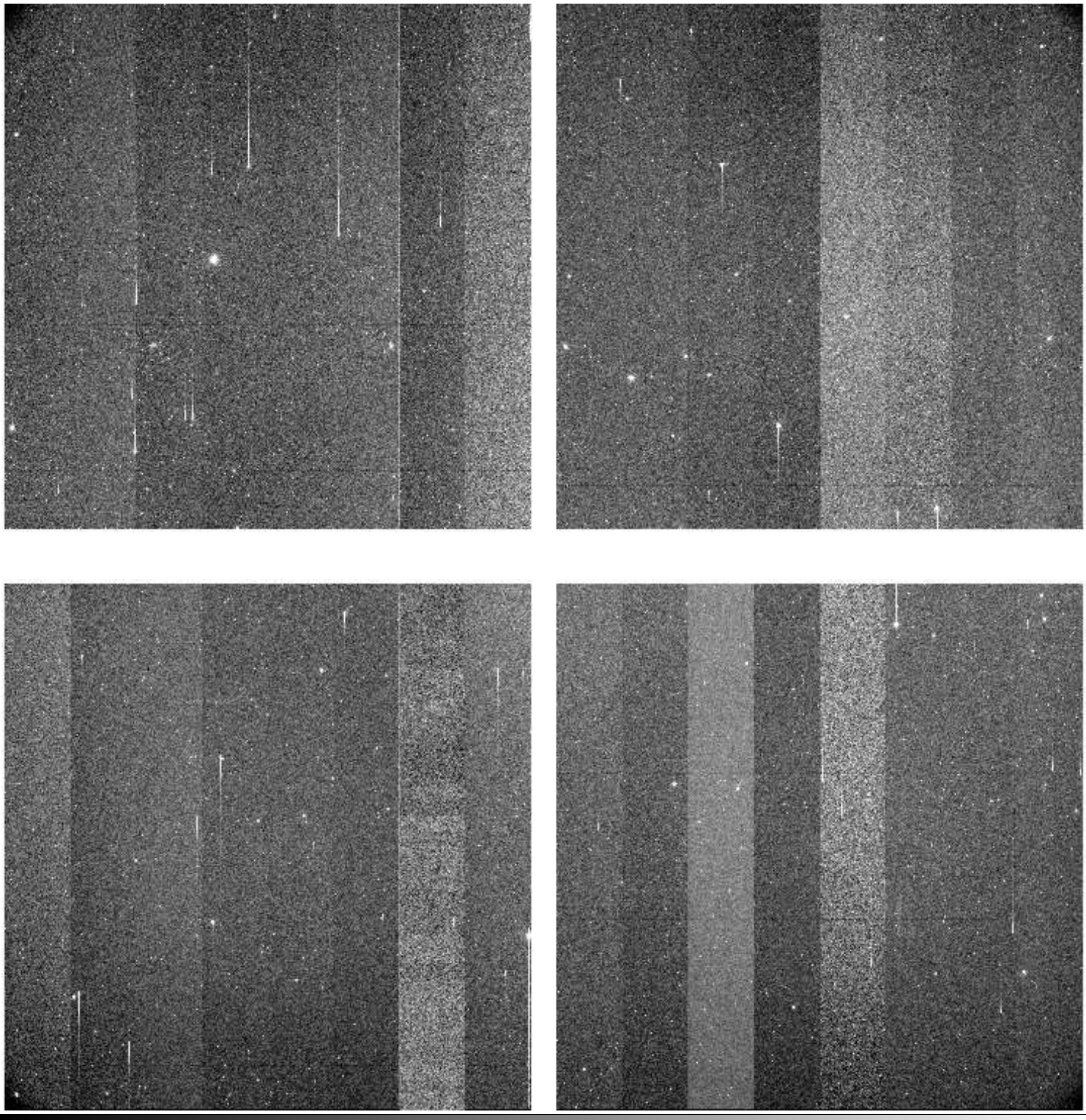





e+03 2.38e+03 2.4e+03 2.41e+03 2.43e+03 2.44e+03 2.46e+03 2.47e+03 2.49e+03 2.5e+03 2.52

File Name	:	**kmtc.20250930.000542.fits** # 290 / 306 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**ECDFS_nw**			
RA	:	03:28:00.210			
DEC	:	-27:06:28.30			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	05:21:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T09:25:47	Weather	:	0
CCD Temperature	:	-109.46	Moon Effect	:	0.0

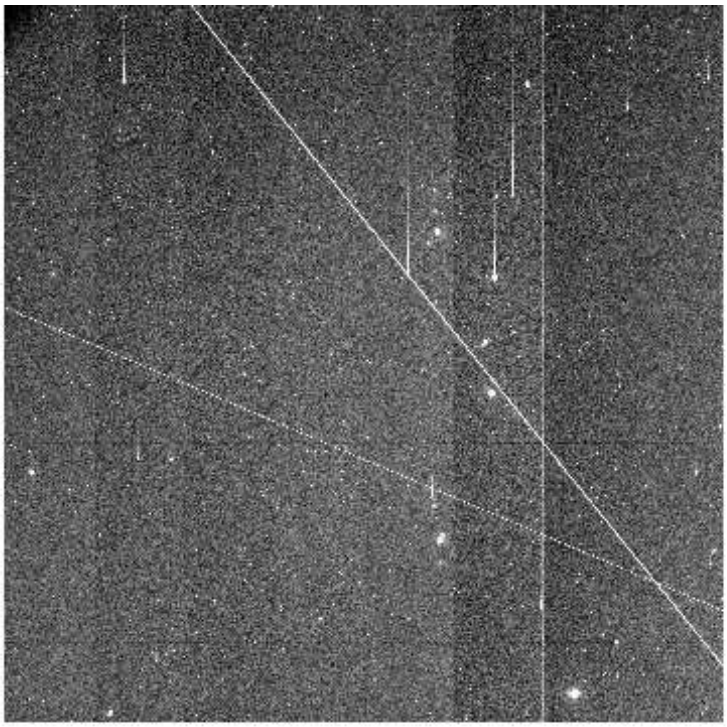
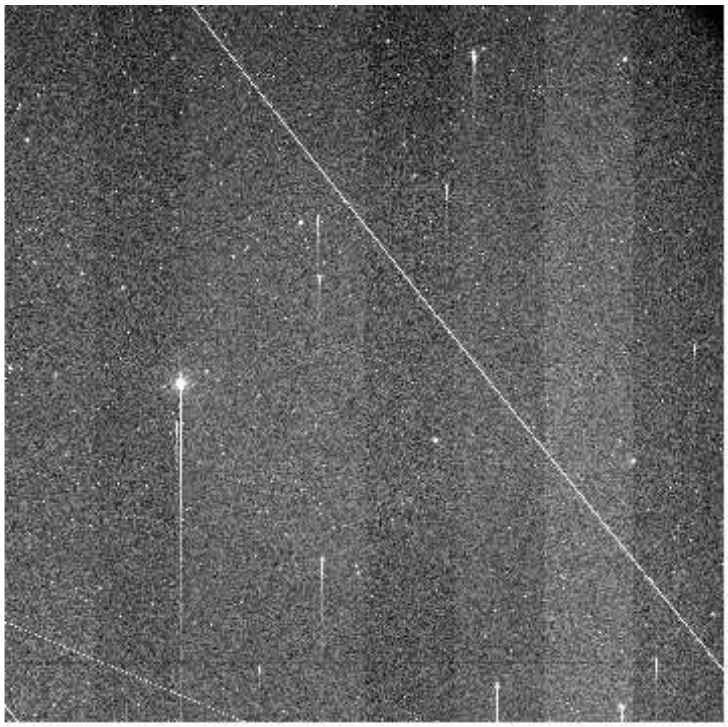
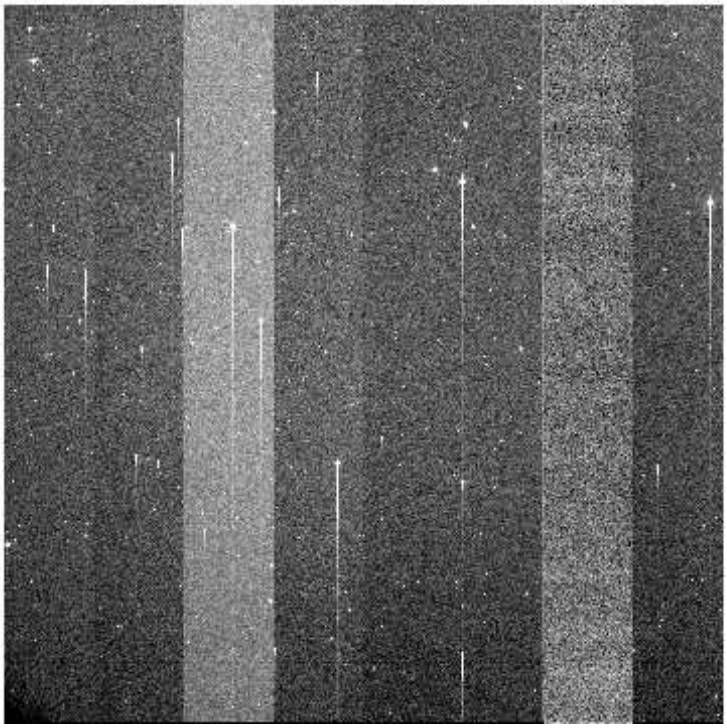
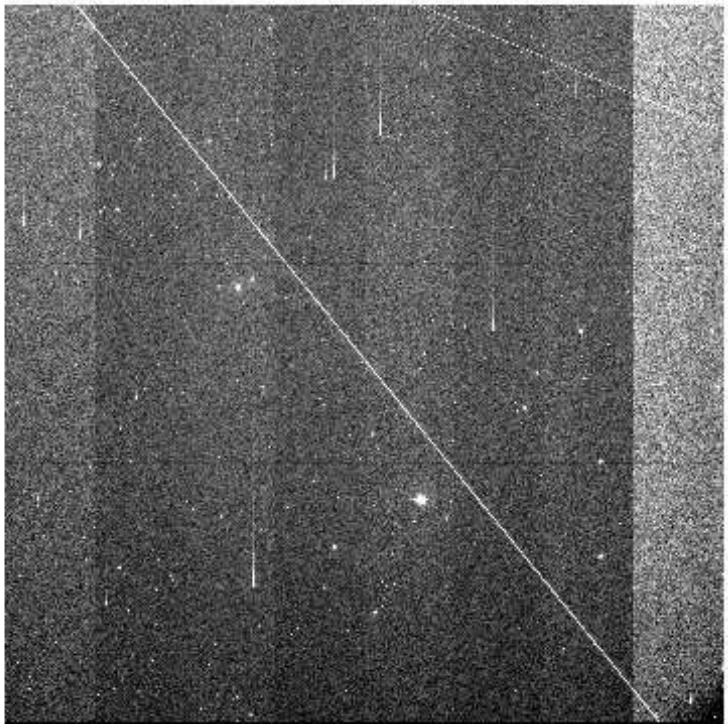


File Name	:	**kmtc.20250930.000543.fits** # 291 / 306 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**ECDFS_se**			
RA	:	03:36:59.830			
DEC	:	-29:05:28.30			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	05:23:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T09:27:56	Weather	:	0
CCD Temperature	:	-109.47	Moon Effect	:	0.0



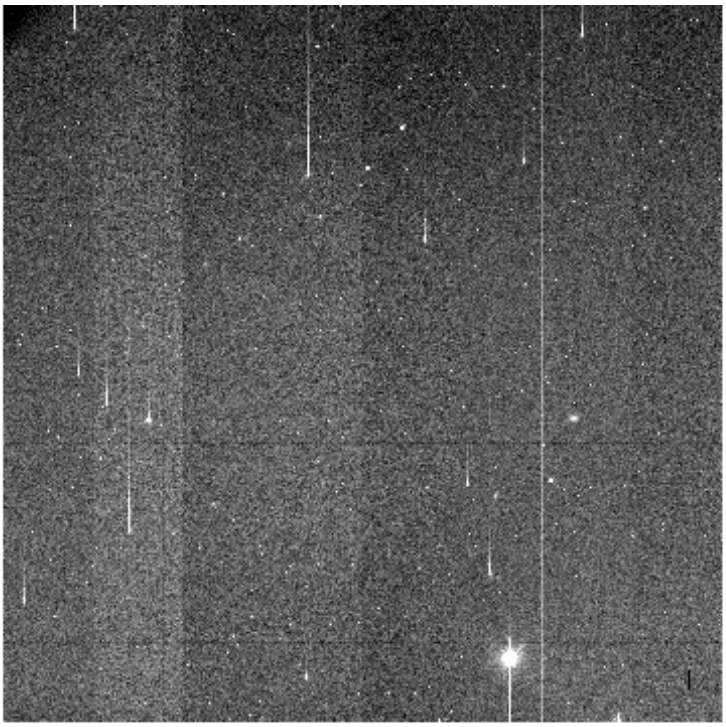
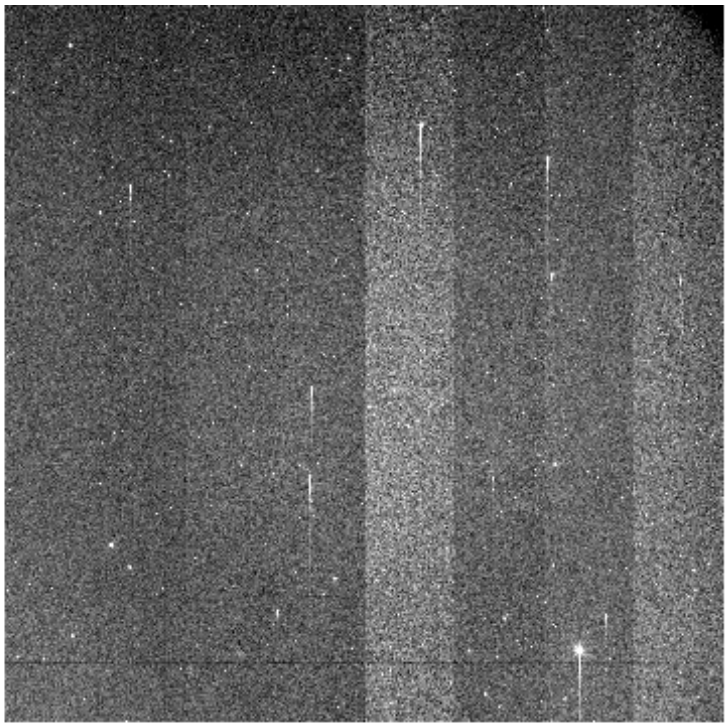
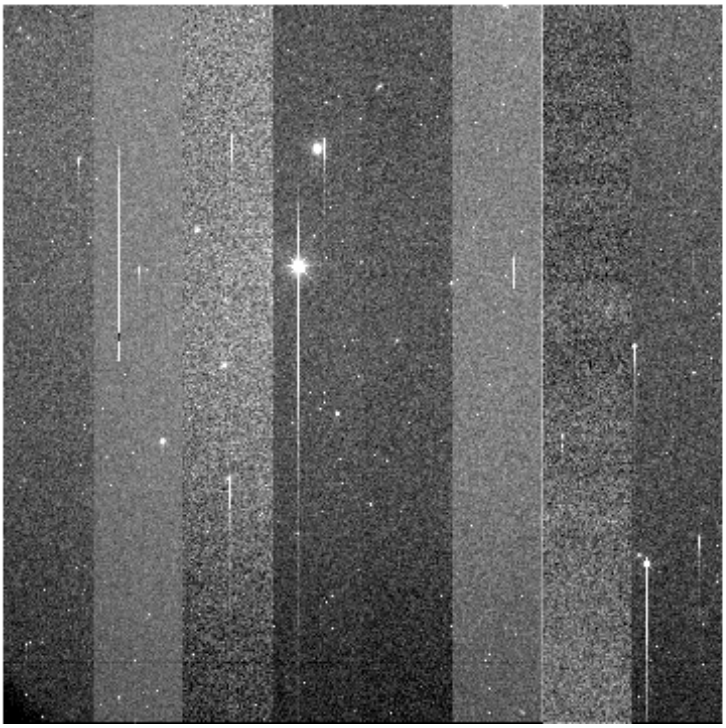
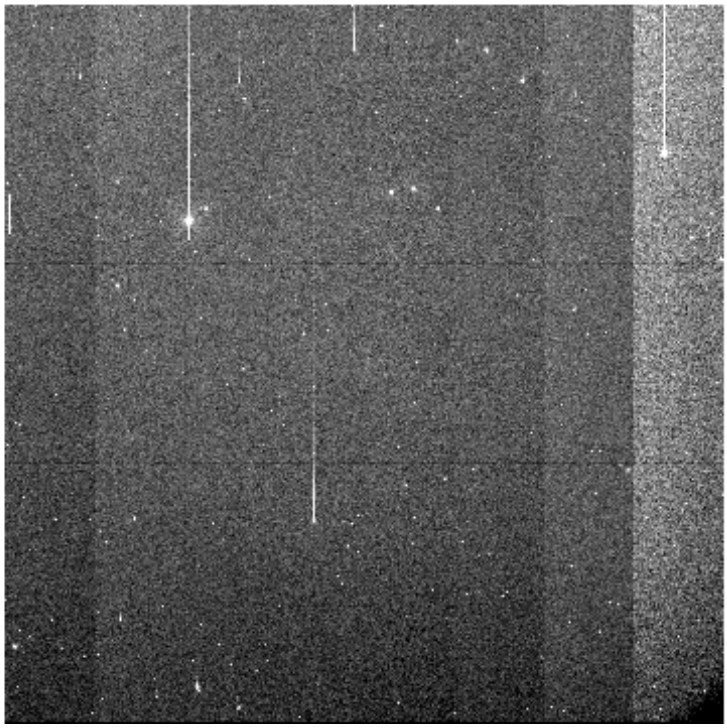
e+03 2.47e+03 2.49e+03 2.5e+03 2.52e+03 2.53e+03 2.55e+03 2.56e+03 2.58e+03 2.59e+03 2.61

File Name	:	**kmtc.20250930.000544.fits** # 292 / 306 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**ECDFS_sw**			
RA	:	03:28:00.230			
DEC	:	-29:05:28.60			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	05:26:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T09:29:52	Weather	:	0
CCD Temperature	:	-109.47	Moon Effect	:	0.0

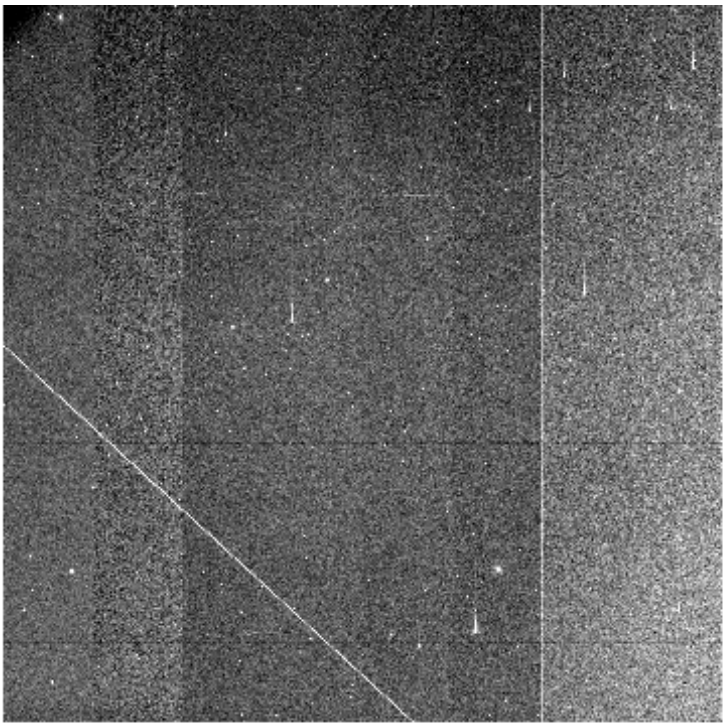
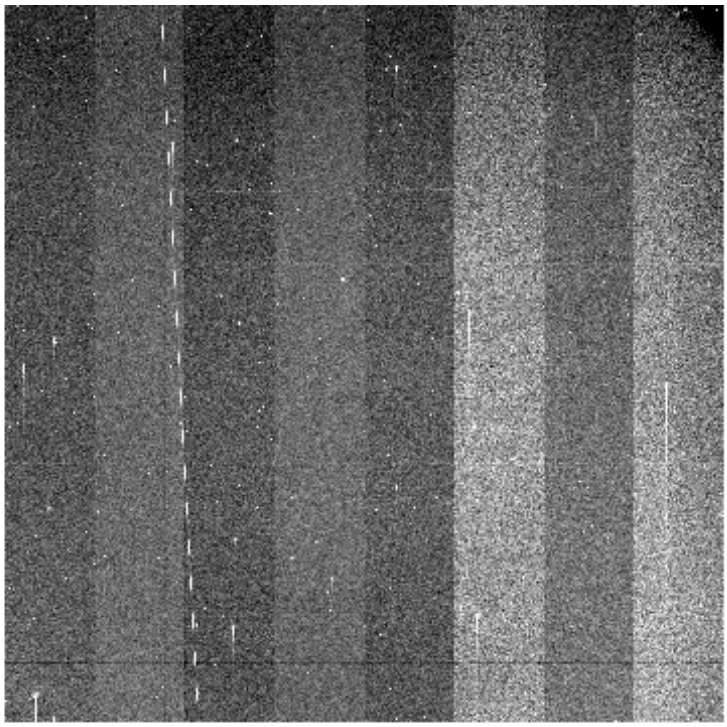
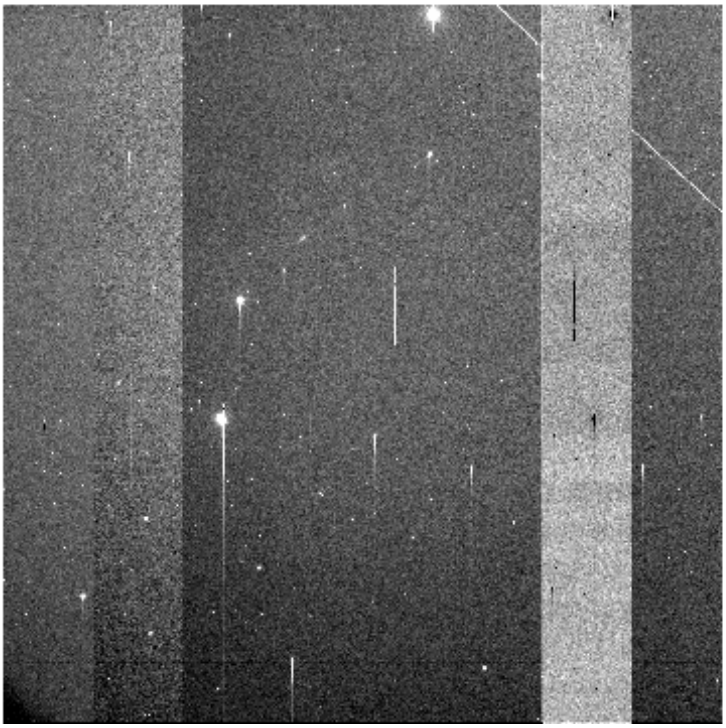
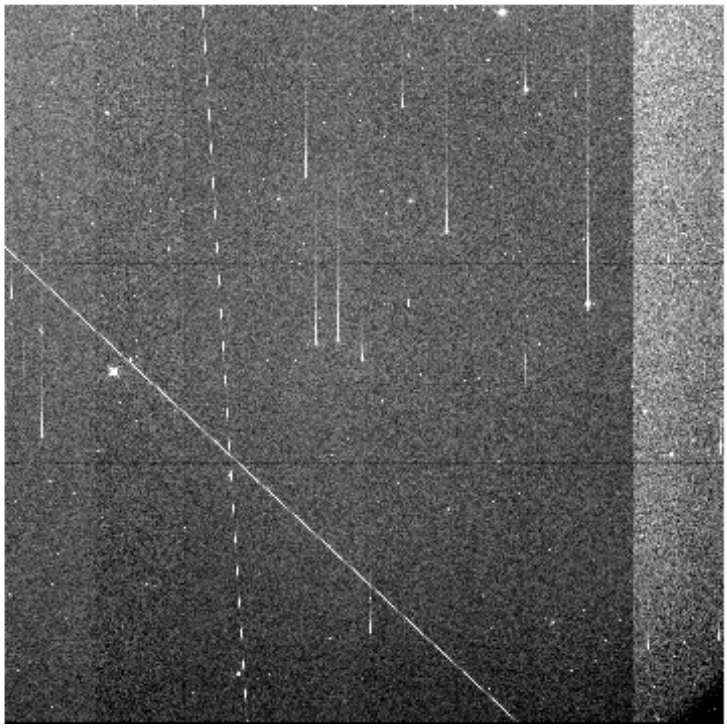
e+03 2.53e+03 2.55e+03 2.57e+03 2.59e+03 2.61e+03 2.63e+03 2.65e+03 2.67e+03 2.69e+03 2.71

File Name	:	**kmtc.20250930.000545.fits** # 293 / 306 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC230724_2**			
RA	:	02:10:17.840			
DEC	:	-01:58:34.70			
Exposure Time	:	60			
Airmass	:	1.70			
Sidereal Time	:	05:28:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T09:32:24	Weather	:	0
CCD Temperature	:	-109.48	Moon Effect	:	0.0

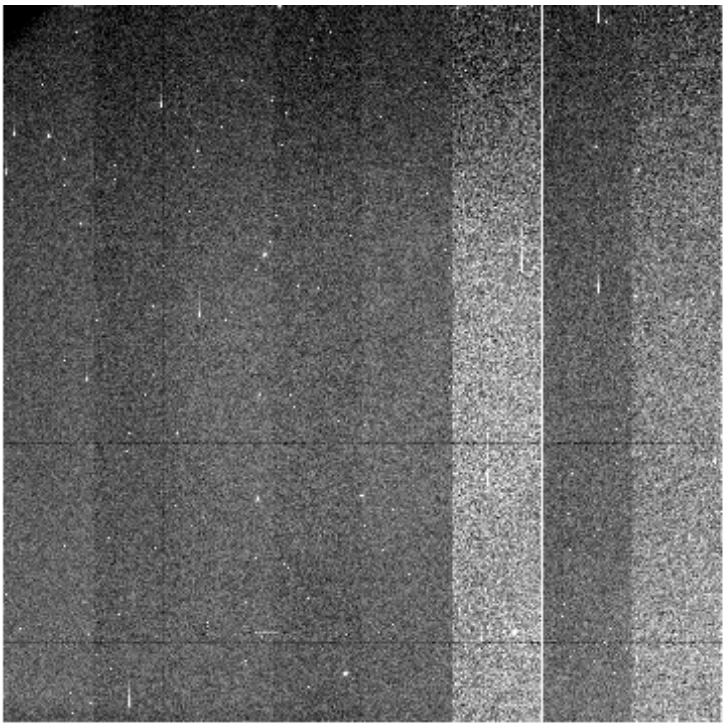
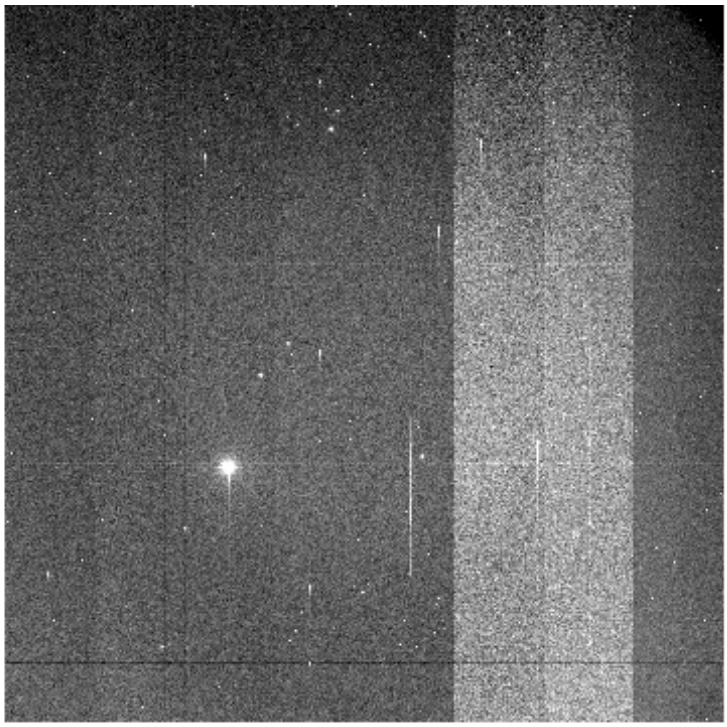
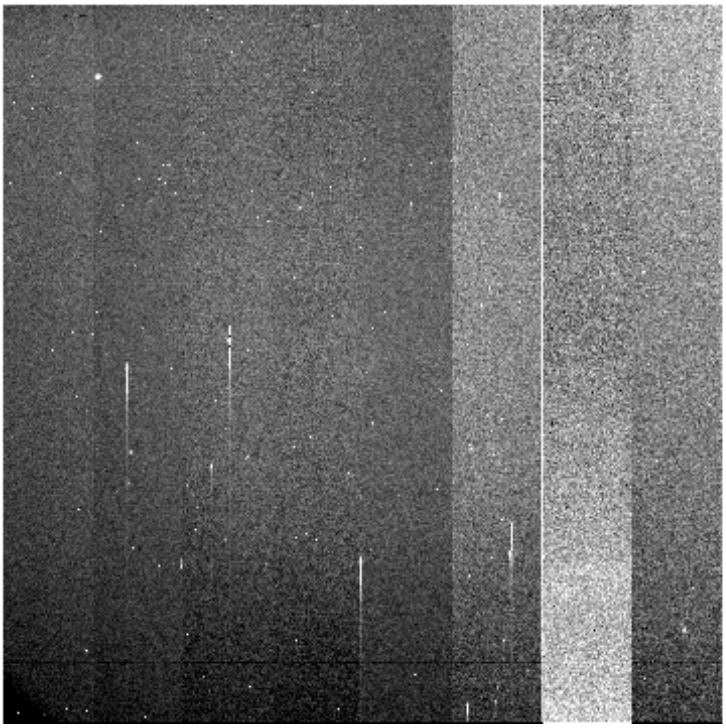
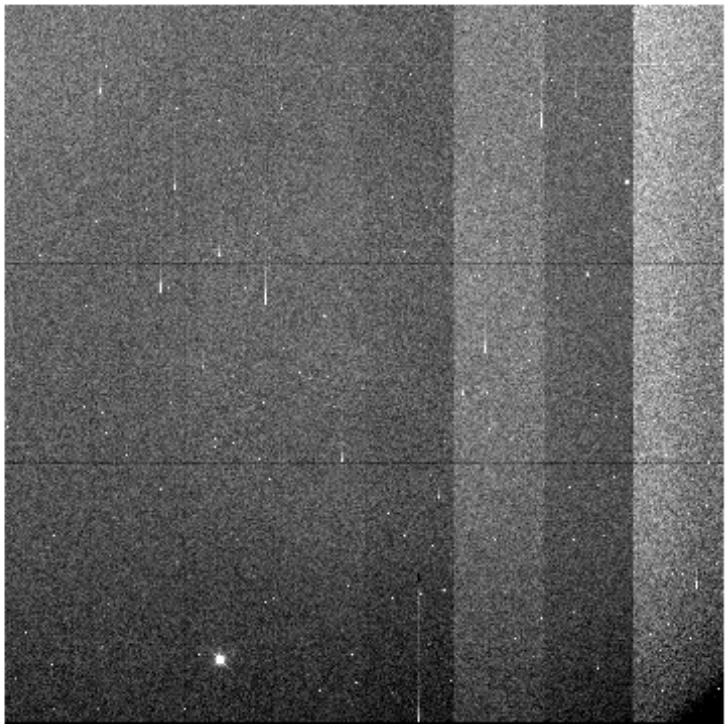
e+03 3.04e+03 3.06e+03 3.09e+03 3.12e+03 3.15e+03 3.18e+03 3.21e+03 3.23e+03 3.26e+03 3.29

File Name	:	**kmtc.20250930.000546.fits** # 294 / 306 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC230724_3**			
RA	:	02:09:51.750			
DEC	:	-01:45:46.80			
Exposure Time	:	60			
Airmass	:	1.73			
Sidereal Time	:	05:30:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T09:34:34	Weather	:	0
CCD Temperature	:	-109.48	Moon Effect	:	0.0

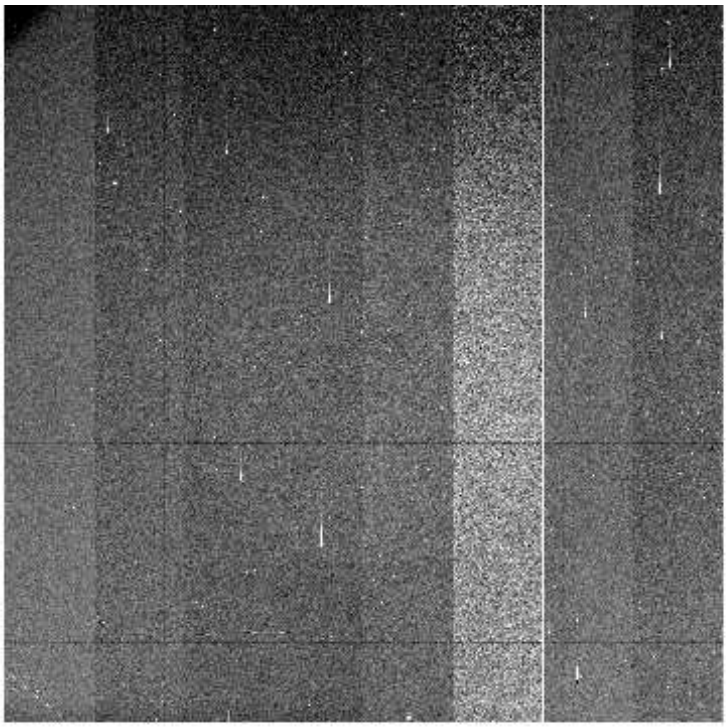
e+03 3.6e+03 3.64e+03 3.68e+03 3.72e+03 3.75e+03 3.79e+03 3.83e+03 3.87e+03 3.91e+03 3.95

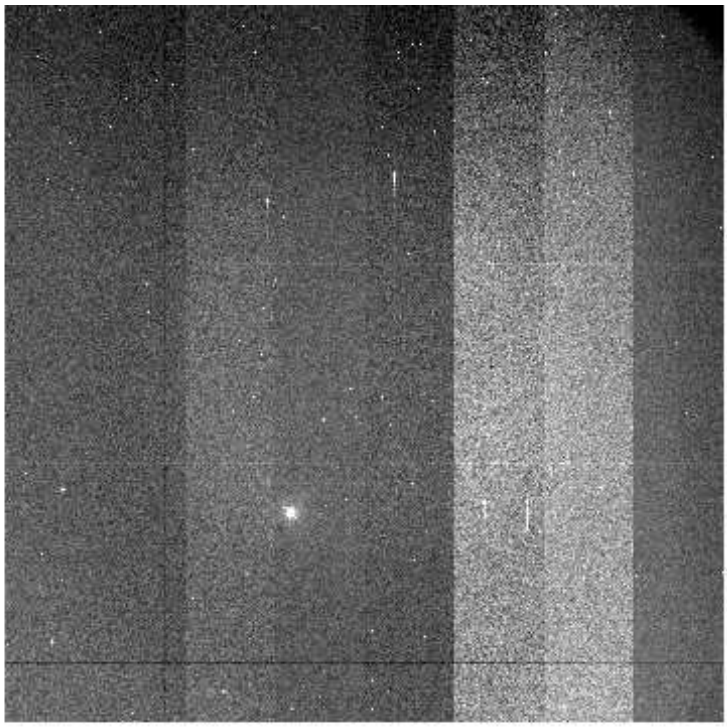
File Name	:	**kmtc.20250930.000547.fits** # 295 / 306 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	04:08:03.980			
DEC	:	-24:47:28.80			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	05:40:24	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T09:44:12	Weather	:	0
CCD Temperature	:	-109.5	Moon Effect	:	0.0

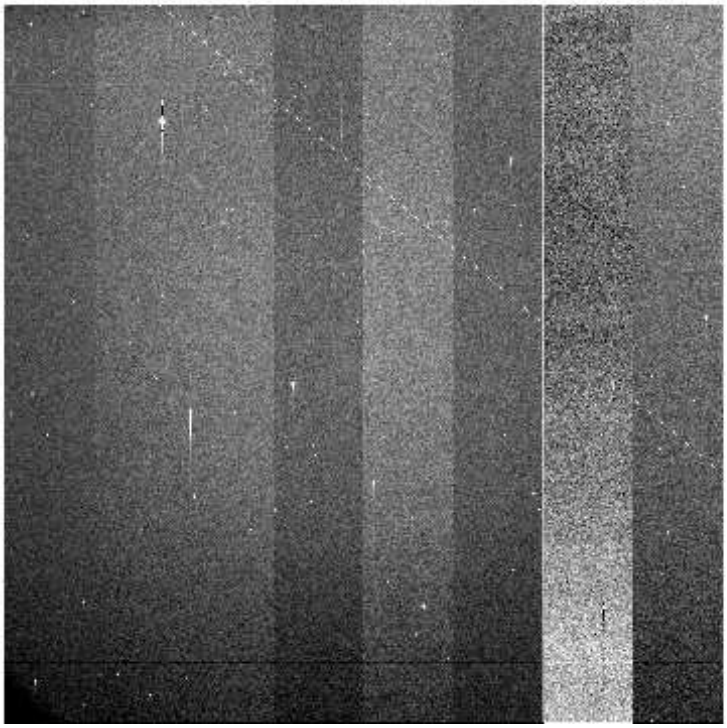





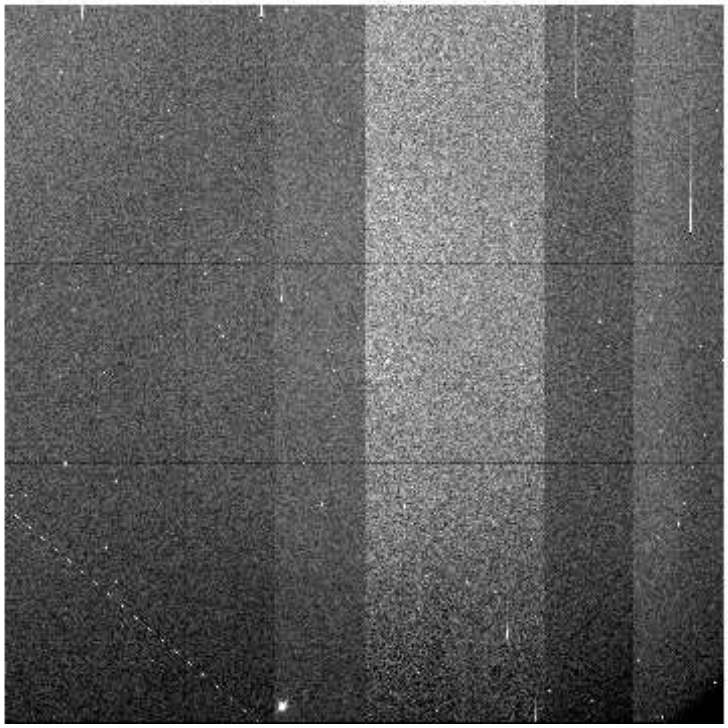
e+03 6.96e+03 7.05e+03 7.15e+03 7.25e+03 7.35e+03 7.44e+03 7.54e+03 7.64e+03 7.74e+03 7.83

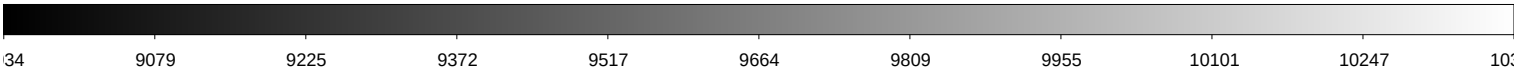
File Name	:	**kmtc.20250930.000548.fits** # 296 / 306 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	04:08:27.260			
DEC	:	-24:43:38.00			
Exposure Time	:	50			
Airmass	:	1.08			
Sidereal Time	:	05:42:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T09:46:31	Weather	:	0
CCD Temperature	:	-109.5	Moon Effect	:	0.0



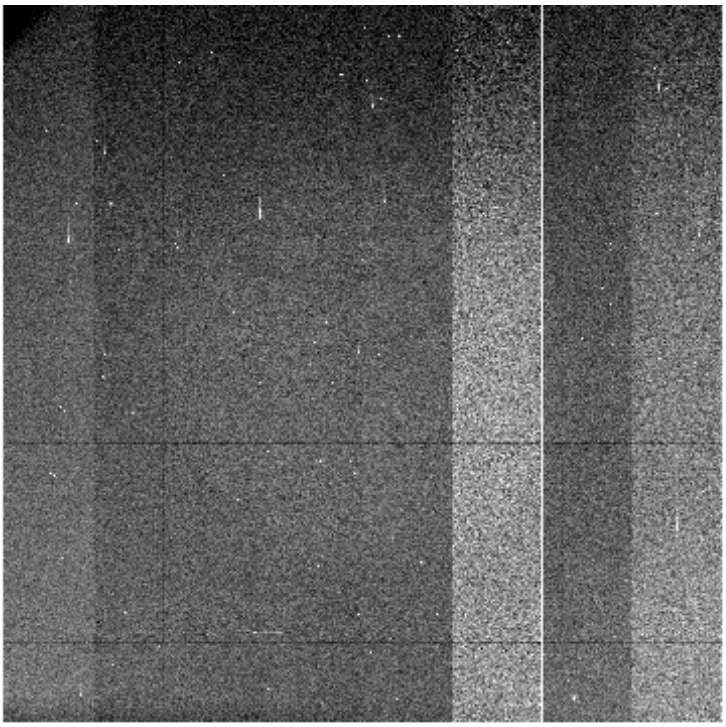
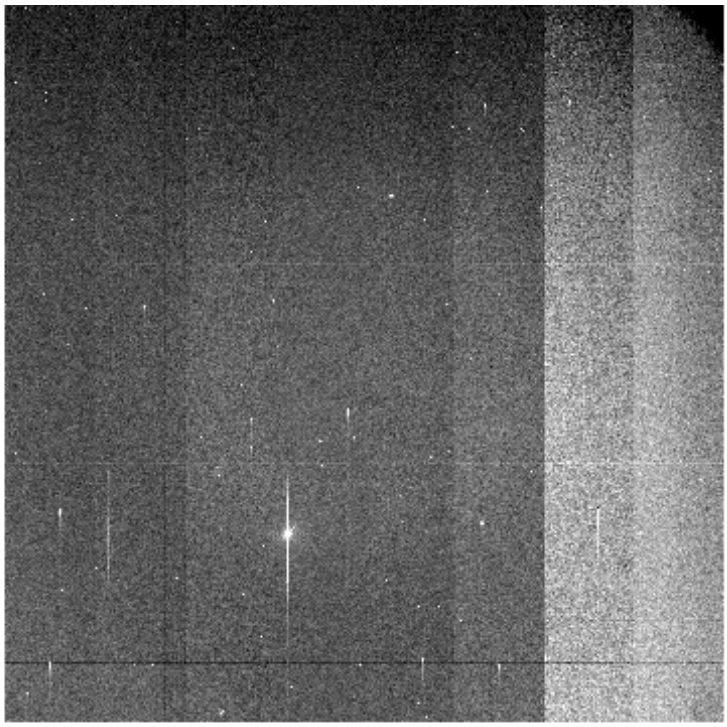
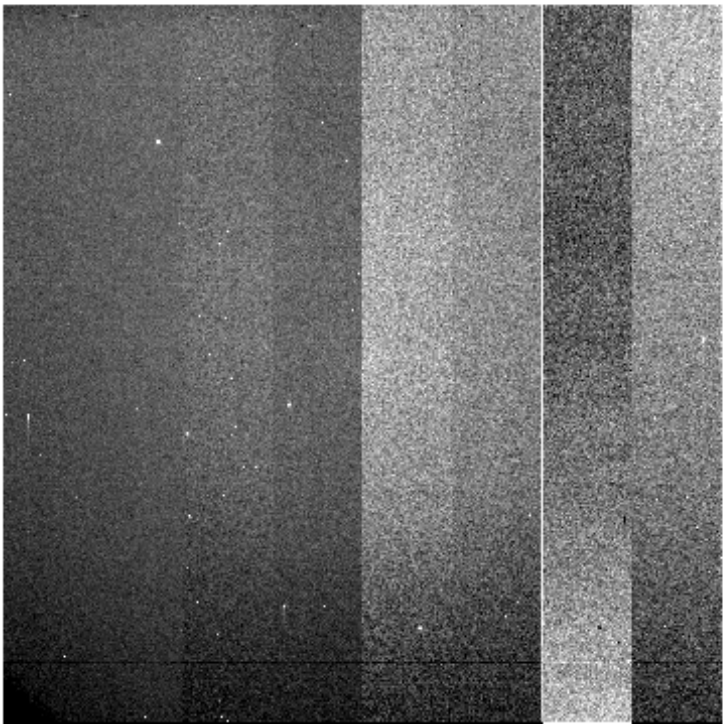
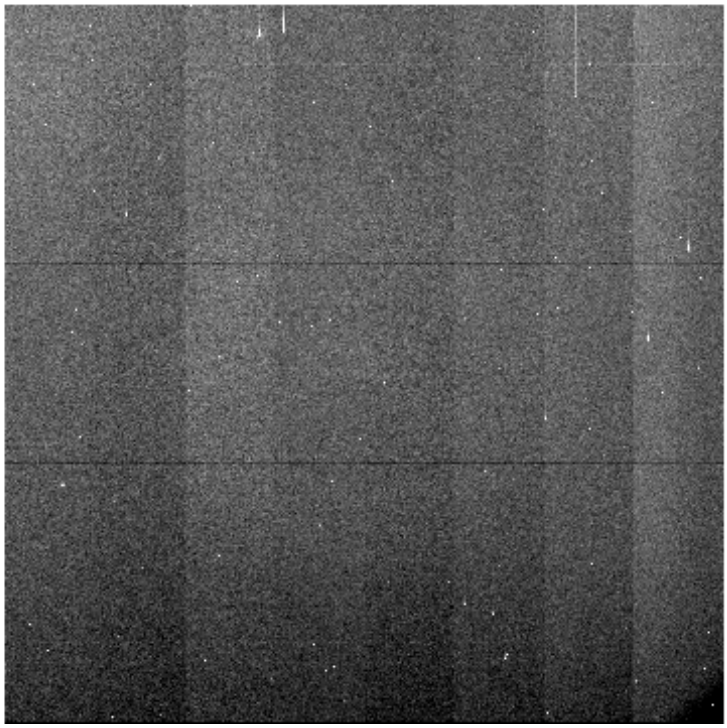
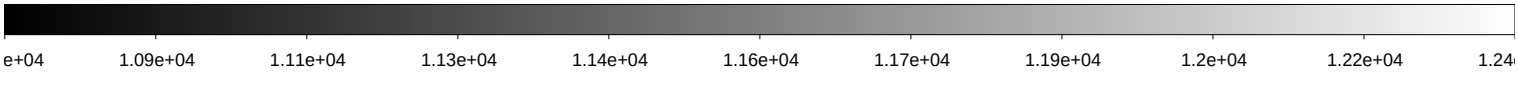




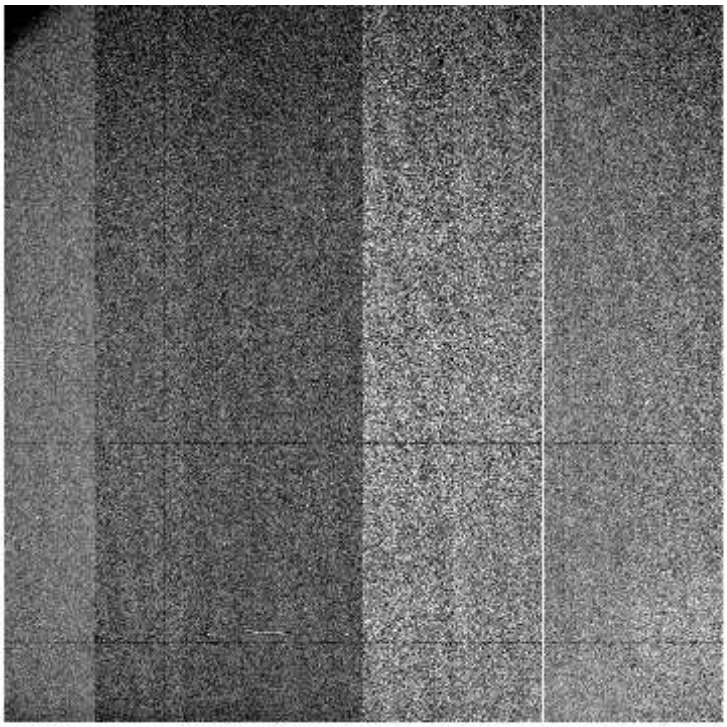
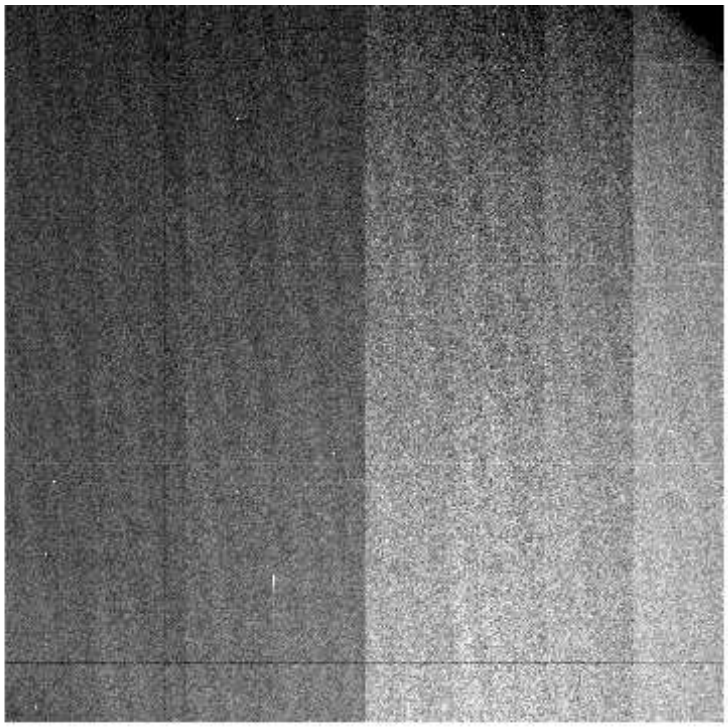
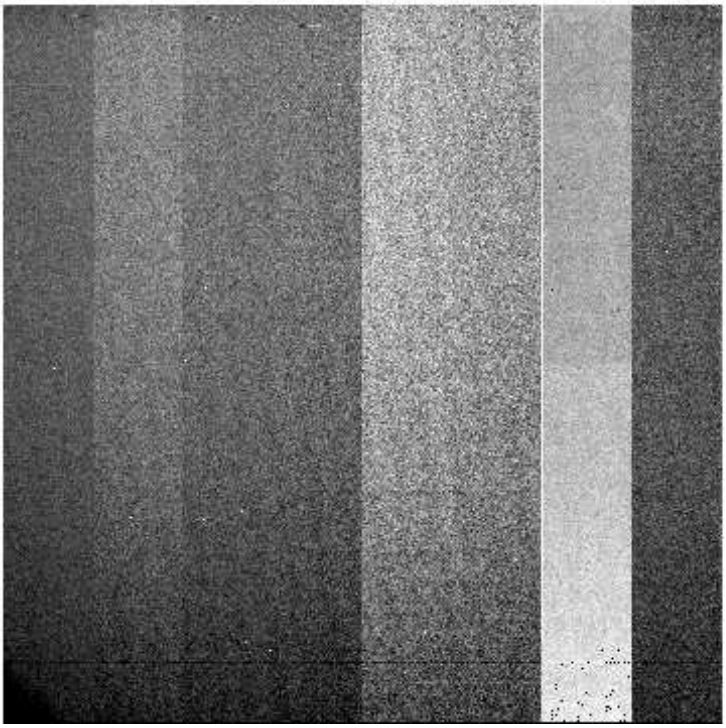
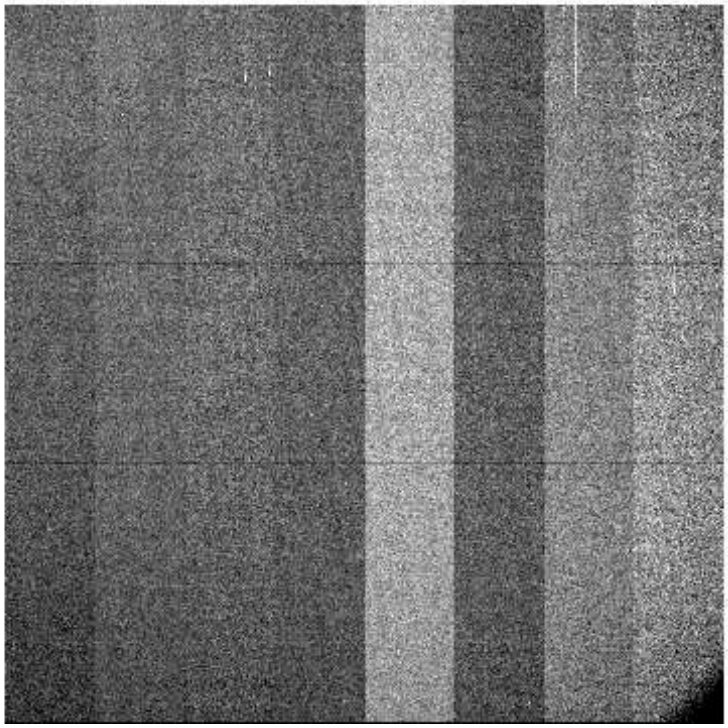




File Name	:	**kmtc.20250930.000549.fits** # 297 / 306 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	04:08:26.370			
DEC	:	-24:41:49.50			
Exposure Time	:	40			
Airmass	:	1.08			
Sidereal Time	:	05:44:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-09-30T09:48:16	Weather	:	0
CCD Temperature	:	-109.31	Moon Effect	:	0.0

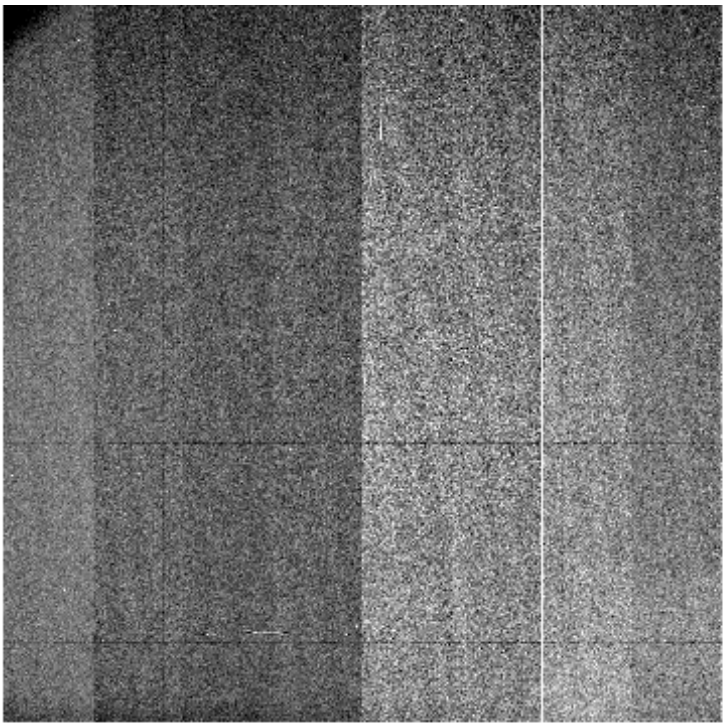






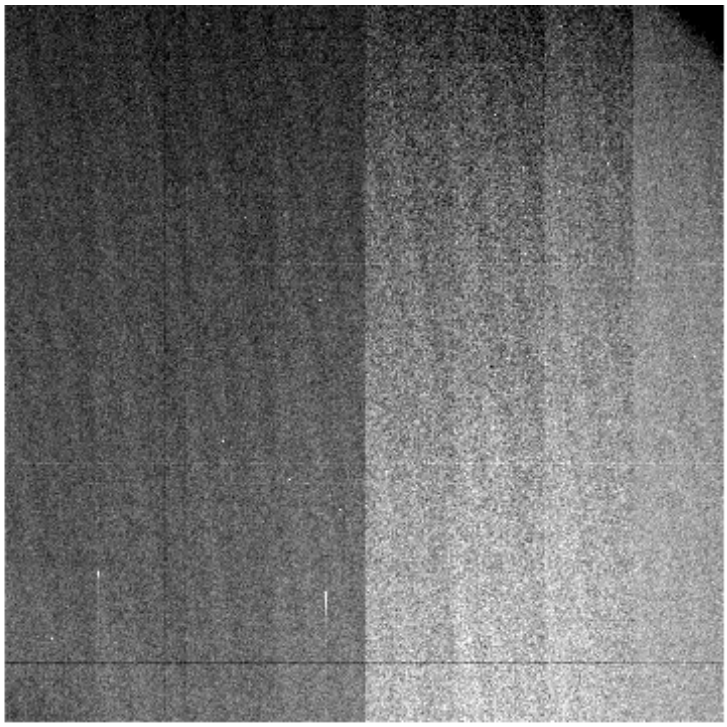
File Name	:	**kmtc.20250930.000550.fits** # 298 / 306 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	04:08:21.220			
DEC	:	-24:38:05.70			
Exposure Time	:	50			
Airmass	:	1.08			
Sidereal Time	:	05:46:06	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T09:50:06	Weather	:	0
CCD Temperature	:	-109.46	Moon Effect	:	0.0

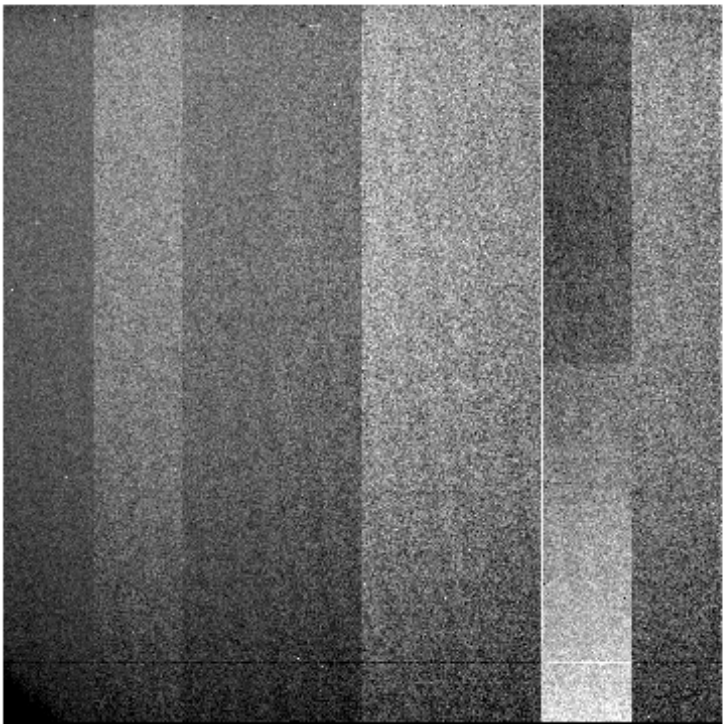





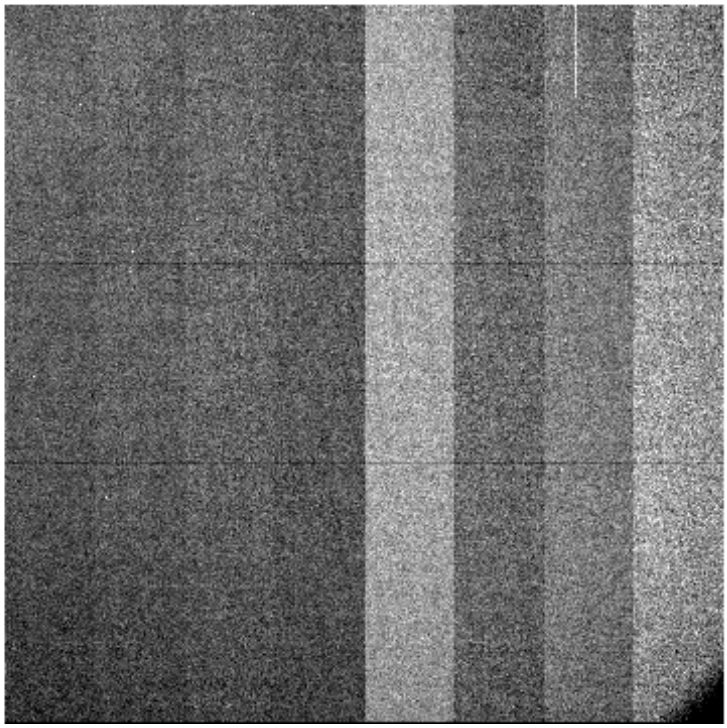
e+04 1.95e+04 1.99e+04 2.03e+04 2.07e+04 2.11e+04 2.15e+04 2.19e+04 2.23e+04 2.27e+04 2.31

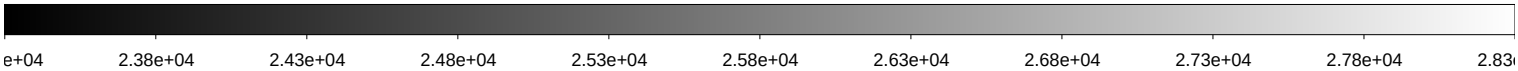
File Name	:	**kmtc.20250930.000551.fits** # 299 / 306 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	04:08:40.800			
DEC	:	-24:36:36.60			
Exposure Time	:	40			
Airmass	:	1.08			
Sidereal Time	:	05:48:06	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T09:51:52	Weather	:	0
CCD Temperature	:	-109.47	Moon Effect	:	0.0



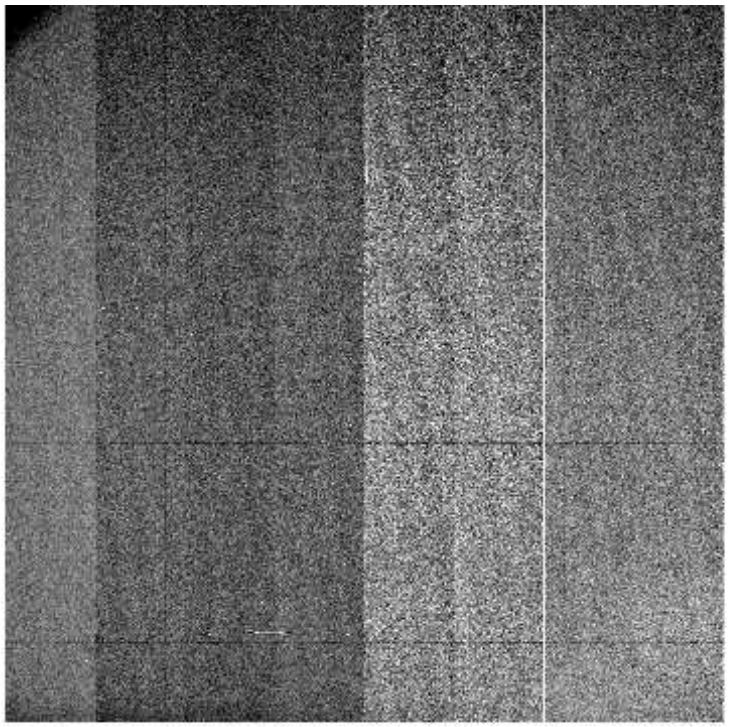


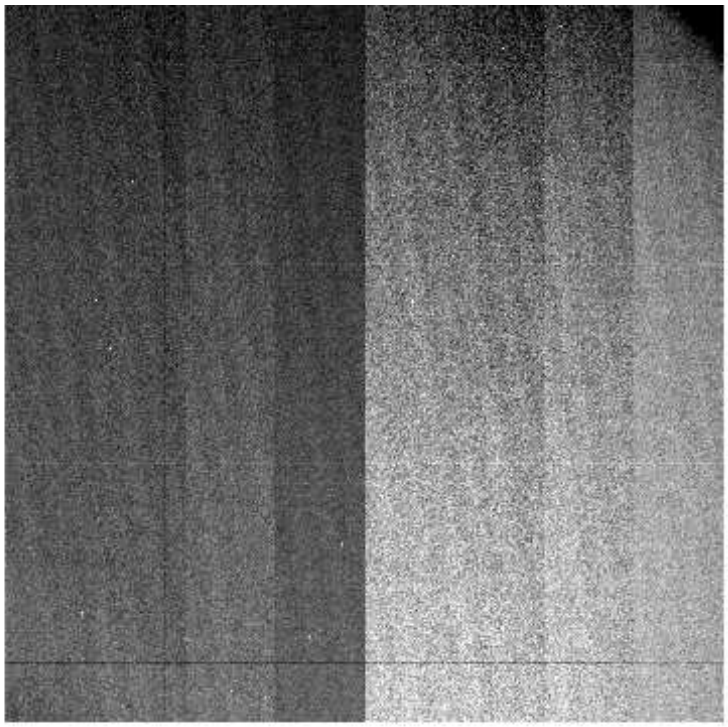


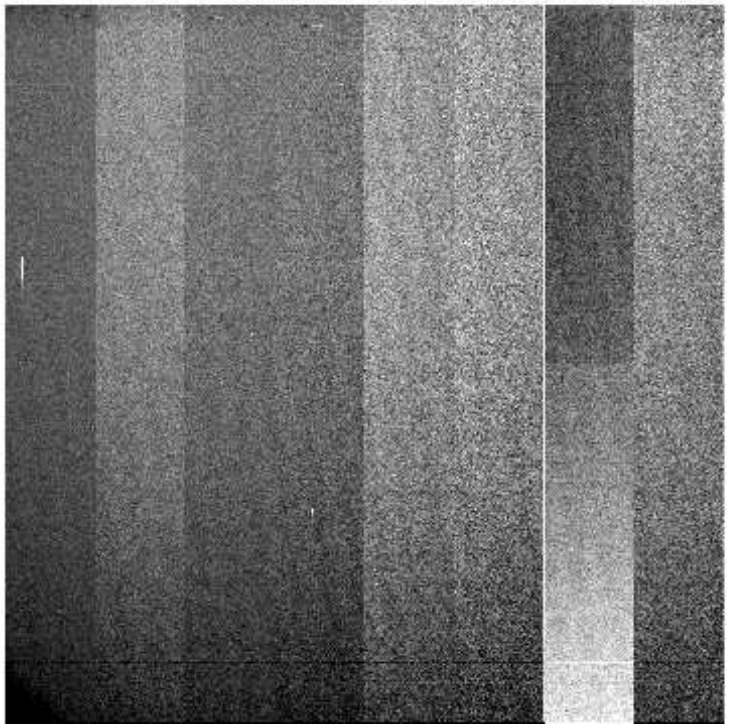


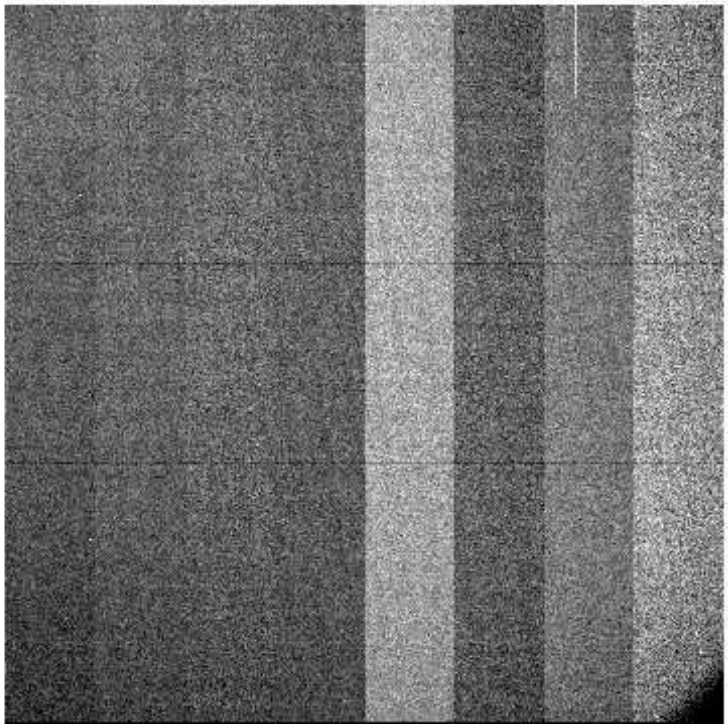


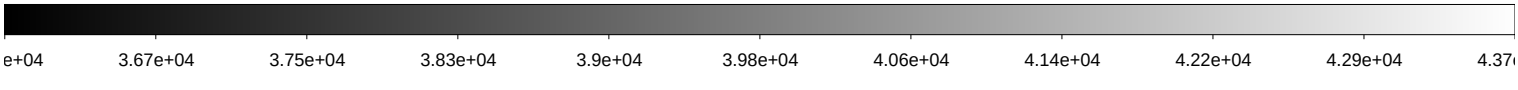
File Name	:	**kmtc.20250930.000552.fits** # 300 / 306 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	04:08:34.650			
DEC	:	-24:33:03.60			
Exposure Time	:	40			
Airmass	:	1.09			
Sidereal Time	:	05:49:43	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-09-30T09:53:29	Weather	:	0
CCD Temperature	:	-109.49	Moon Effect	:	0.0



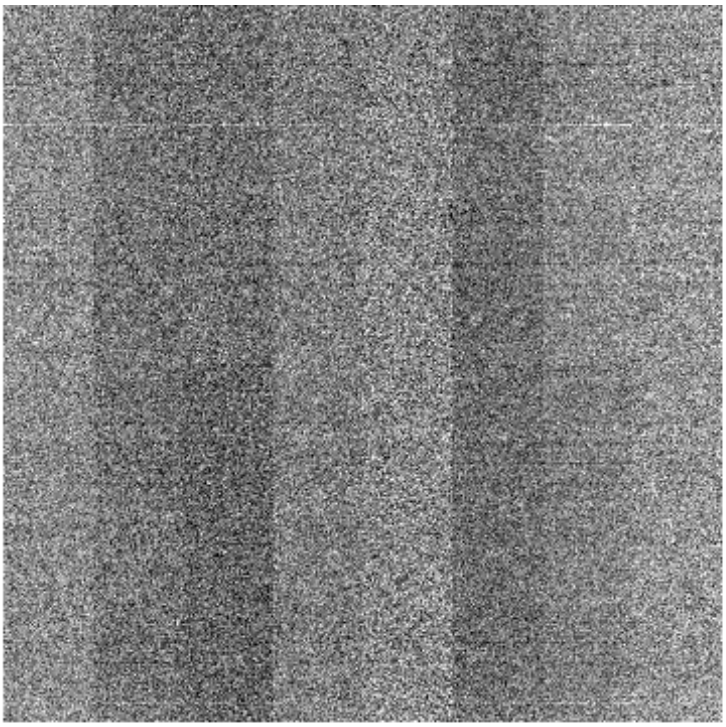
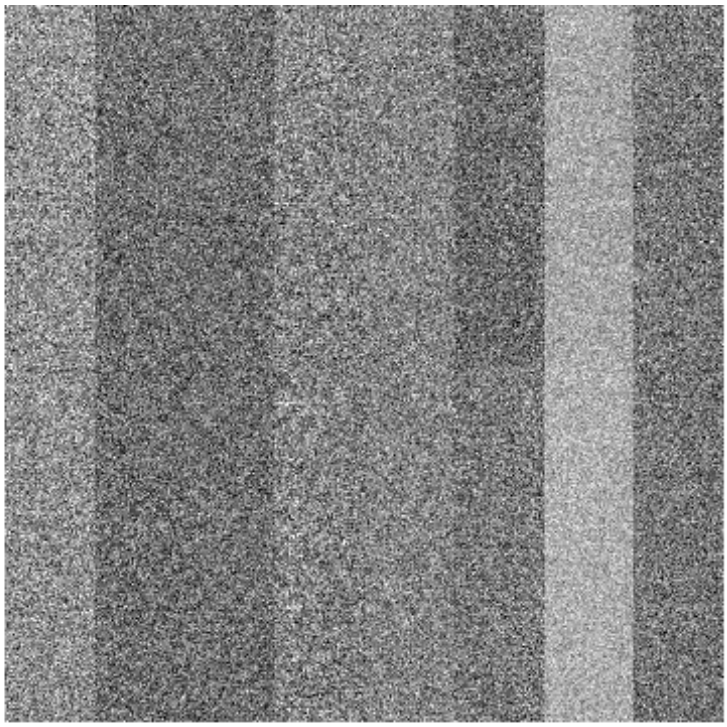
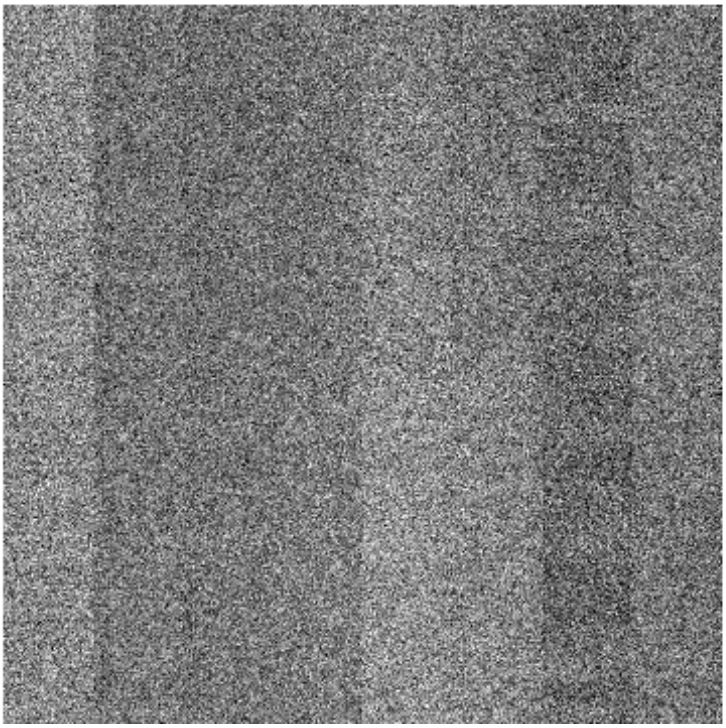
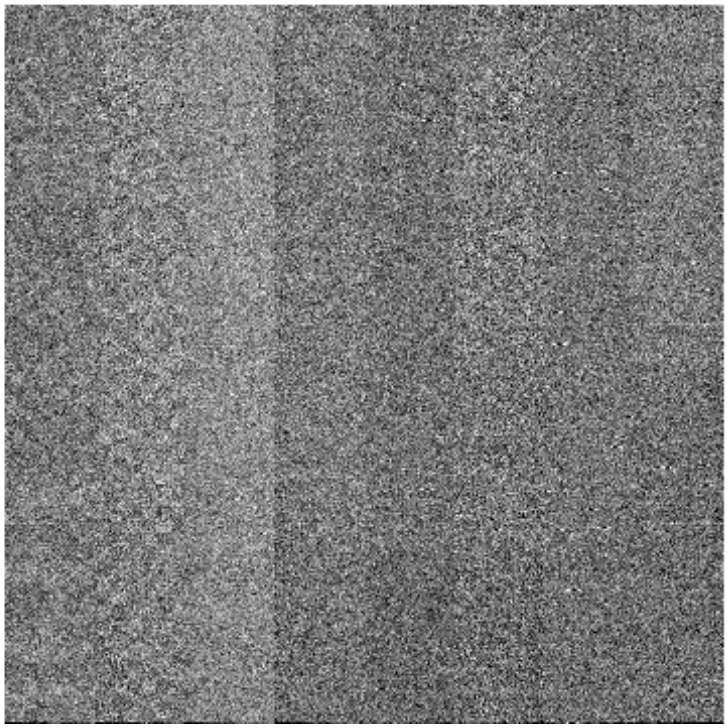
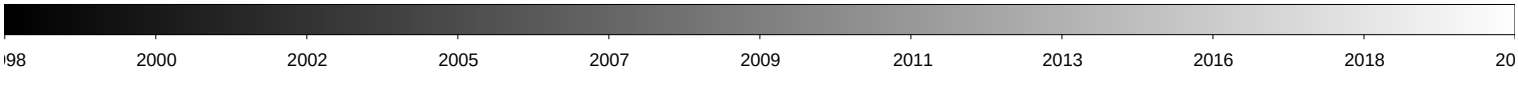




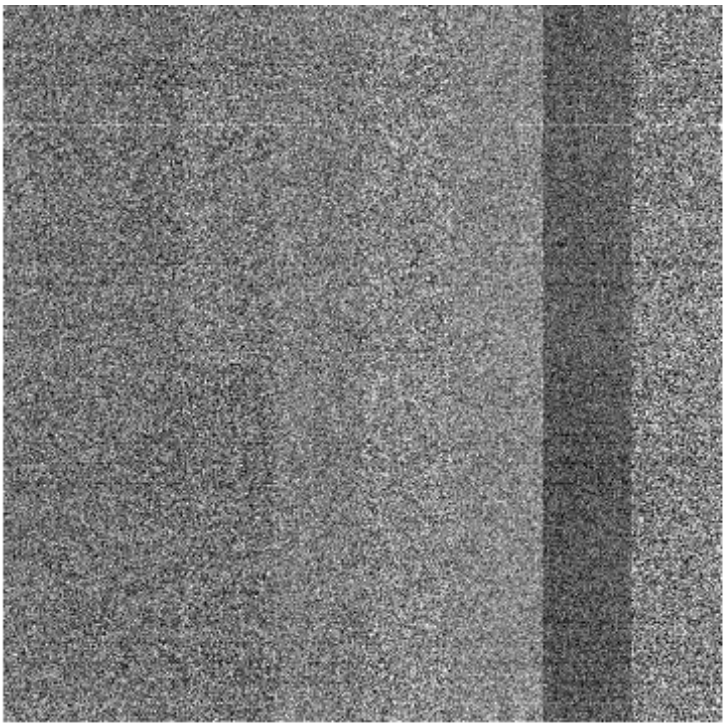


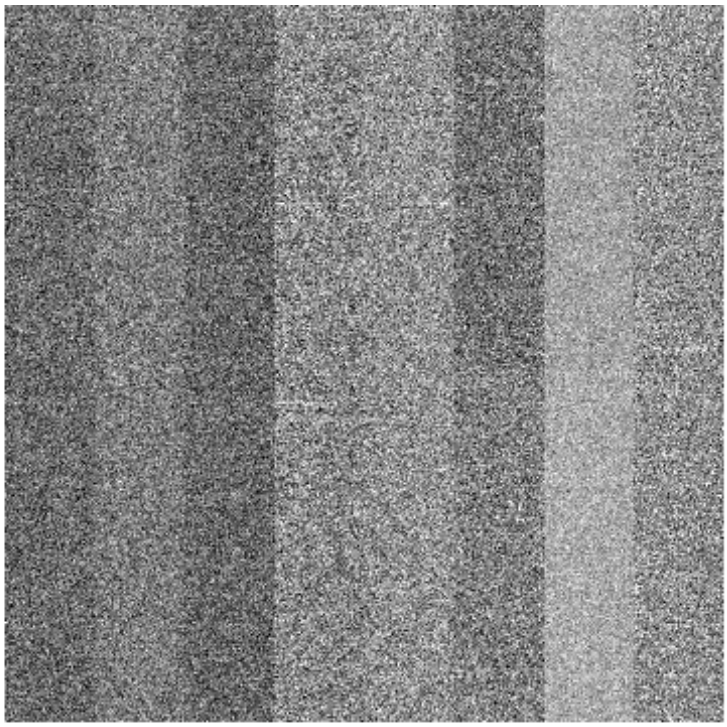


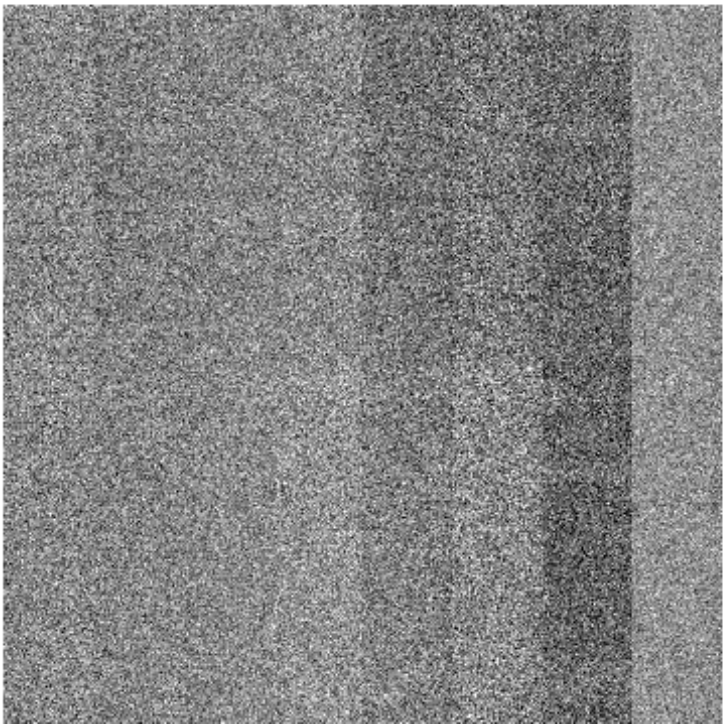
File Name	:	**kmtc.20250930.000553.fits** # 301 / 306 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	05:52:33.140			
DEC	:	-30:00:01.20			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	05:52:33	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T09:56:18	Weather	:	0
CCD Temperature	:	-109.5	Moon Effect	:	0.0

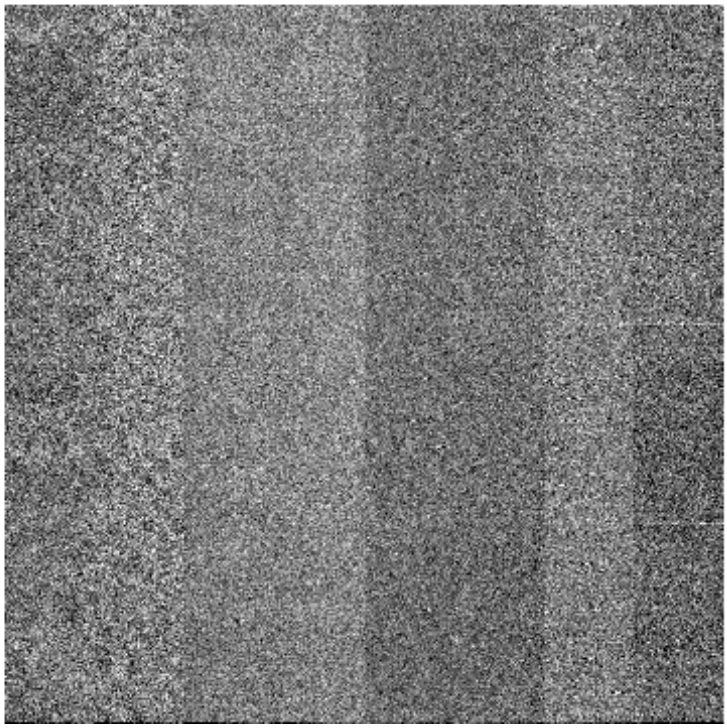






File Name	:	**kmtc.20250930.000554.fits** # 302 / 306 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	05:53:32.100			
DEC	:	-30:00:01.20			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	05:53:32	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T09:57:30	Weather	:	0
CCD Temperature	:	-109.5	Moon Effect	:	0.0

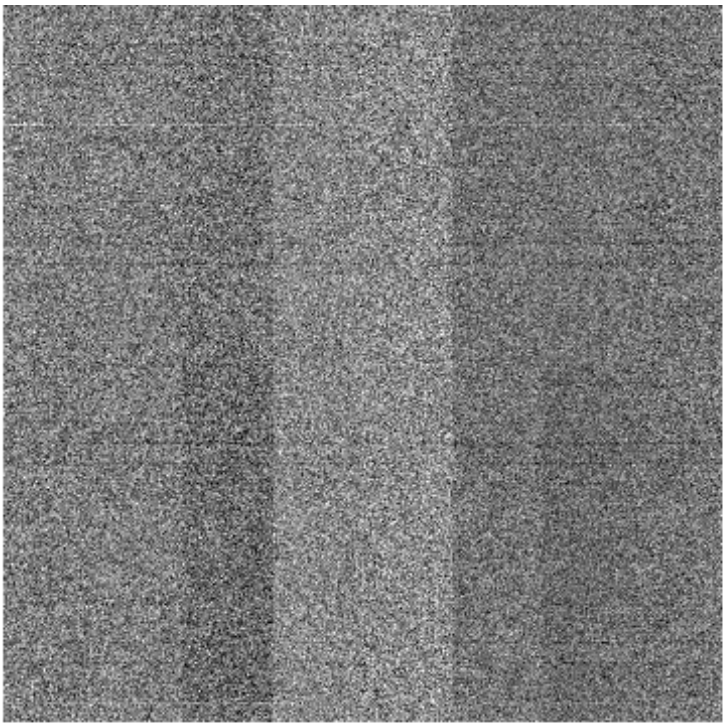
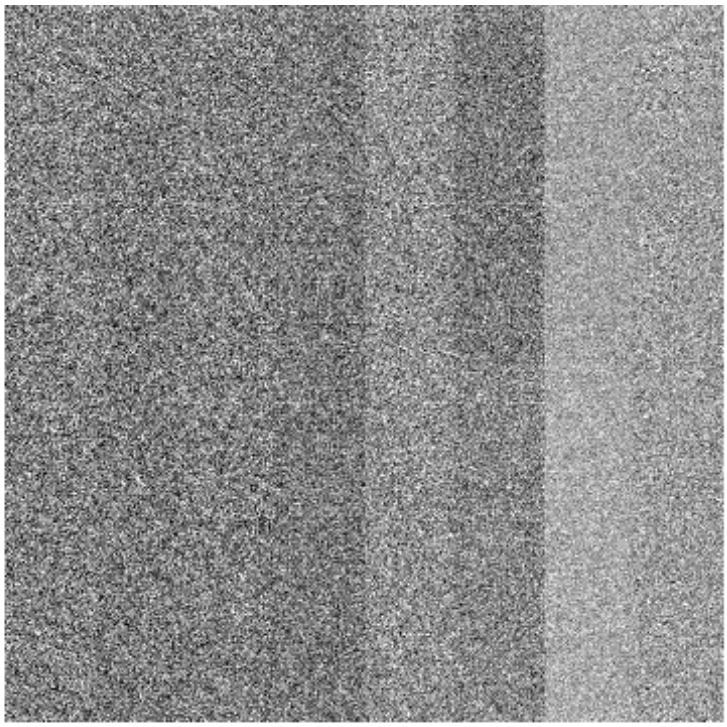
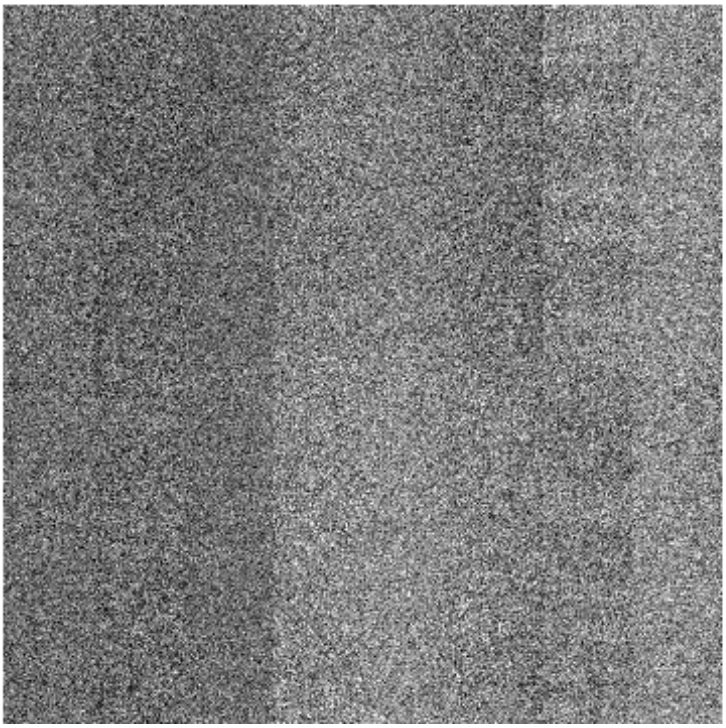
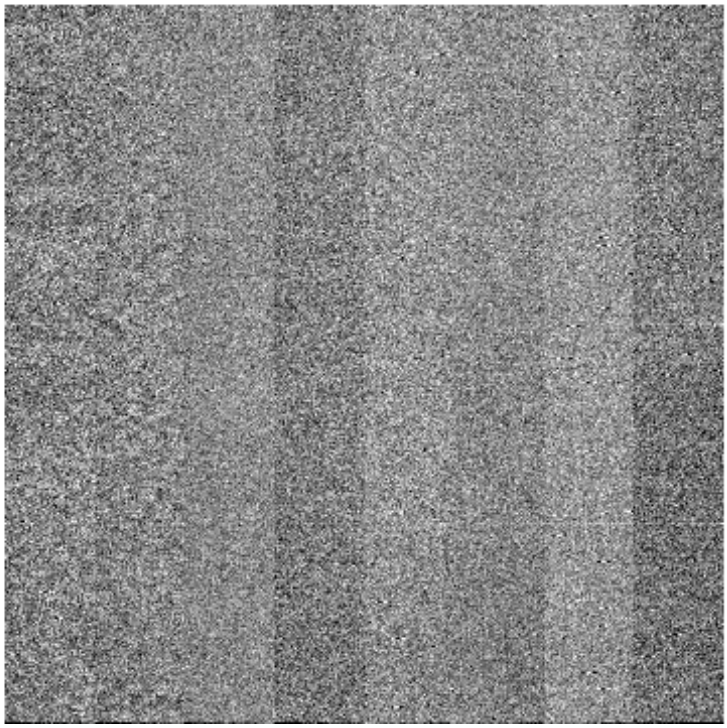
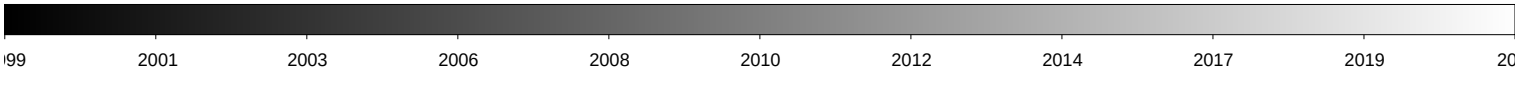




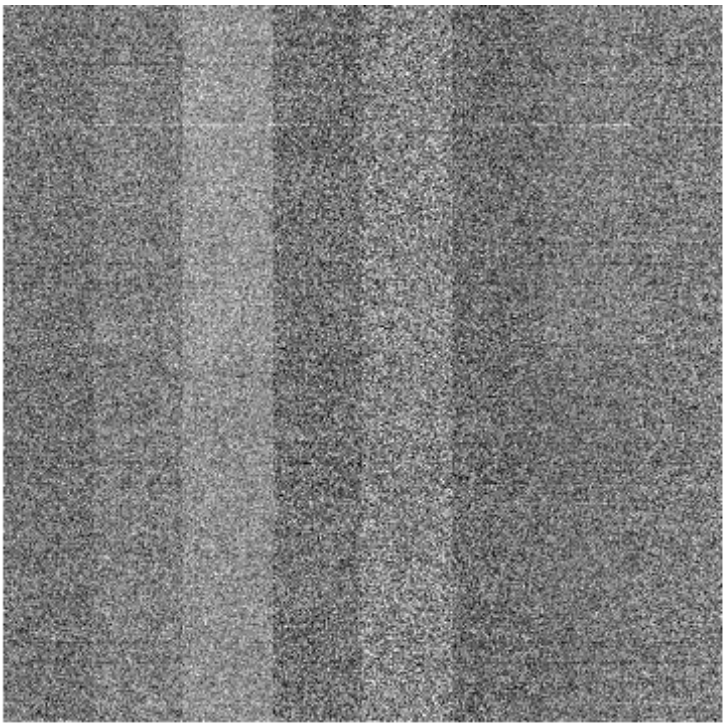


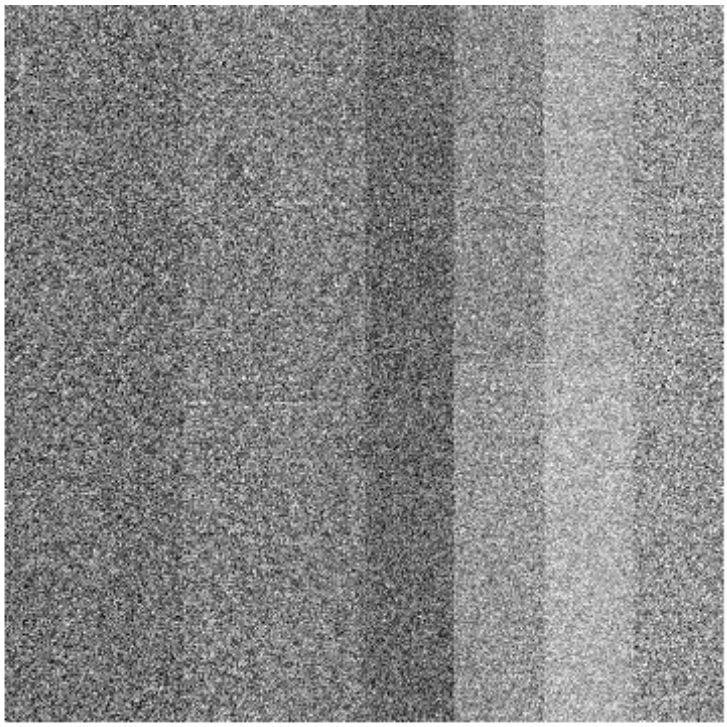


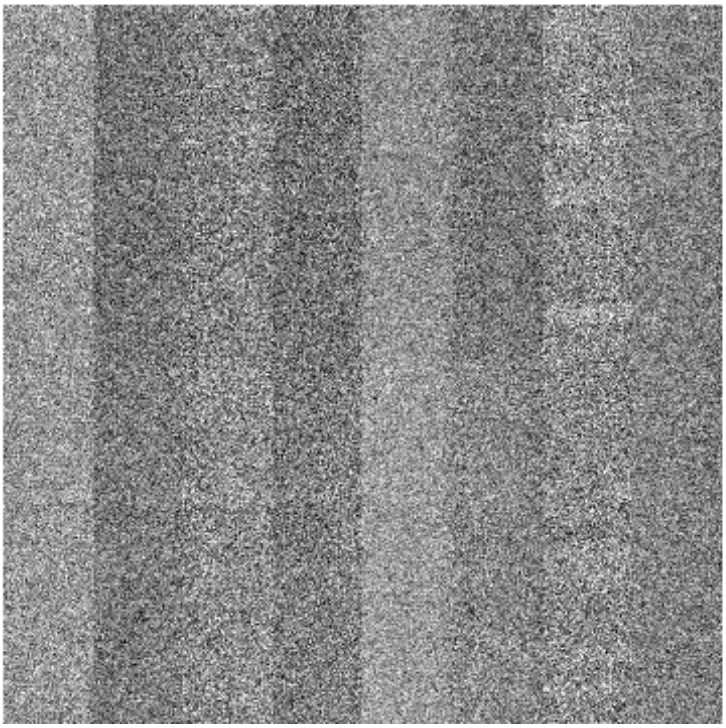
File Name	:	**kmtc.20250930.000555.fits** # 303 / 306 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	05:54:48.310			
DEC	:	-30:00:01.30			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	05:54:48	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T09:58:33	Weather	:	0
CCD Temperature	:	-109.52	Moon Effect	:	0.0

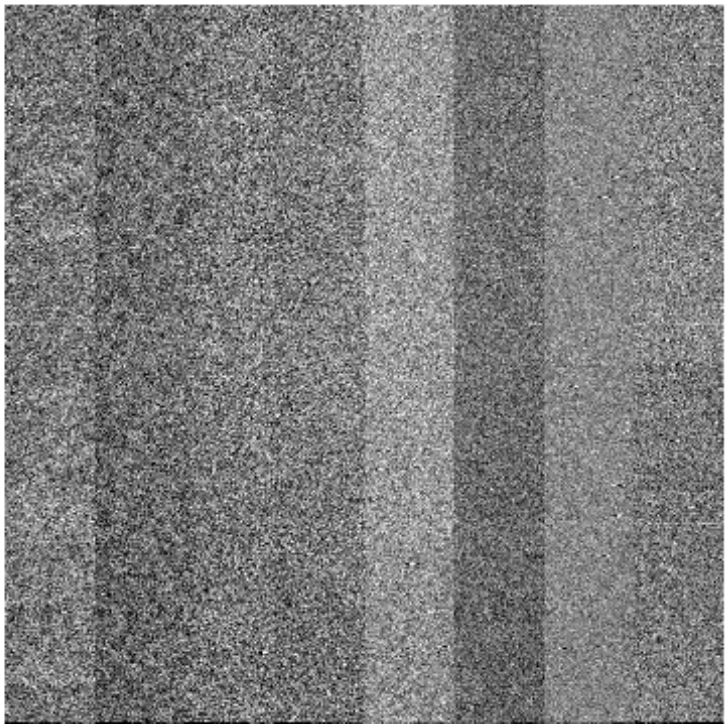






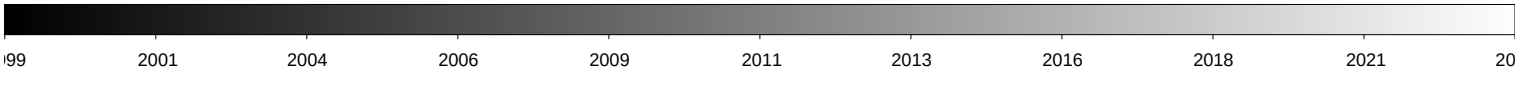
File Name	:	**kmtc.20250930.000556.fits** # 304 / 306 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	05:55:52.480			
DEC	:	-30:00:01.10			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	05:55:52	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T09:59:37	Weather	:	0
CCD Temperature	:	-109.17	Moon Effect	:	0.0



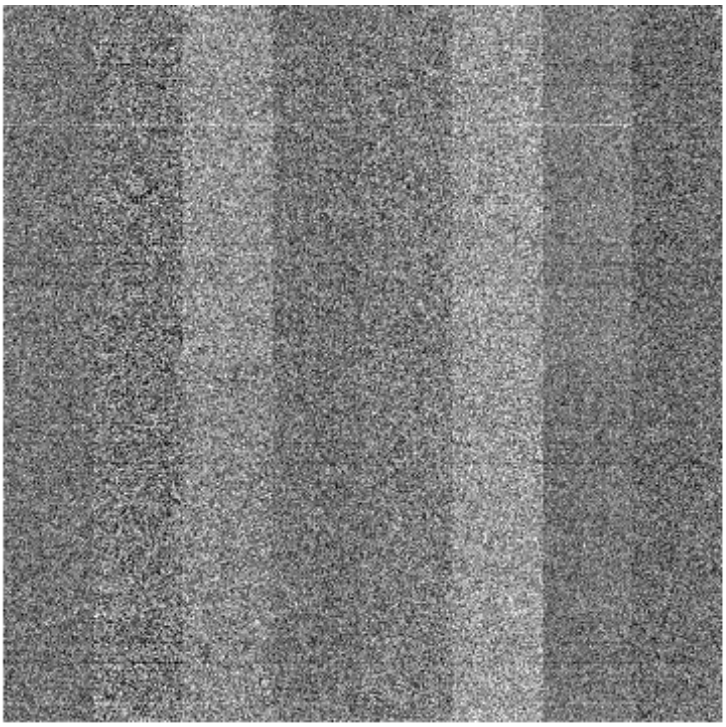
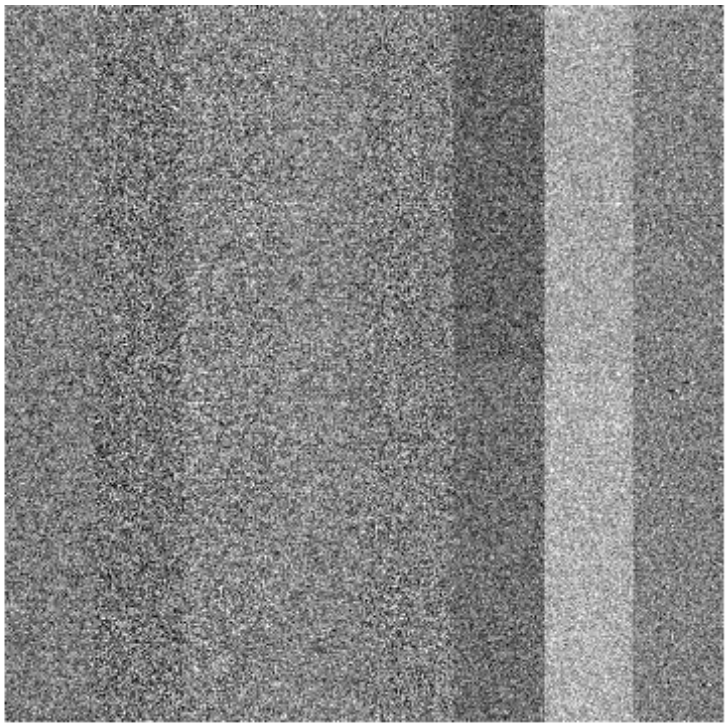
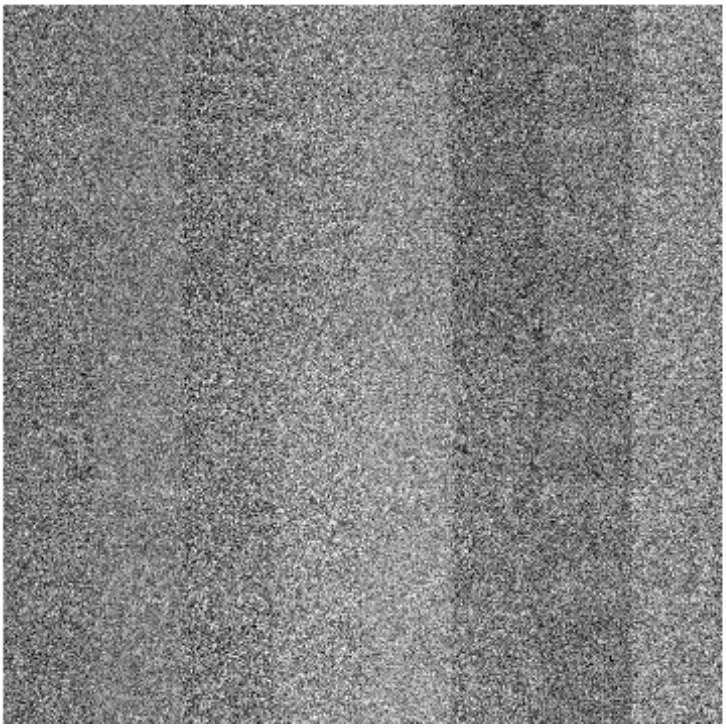
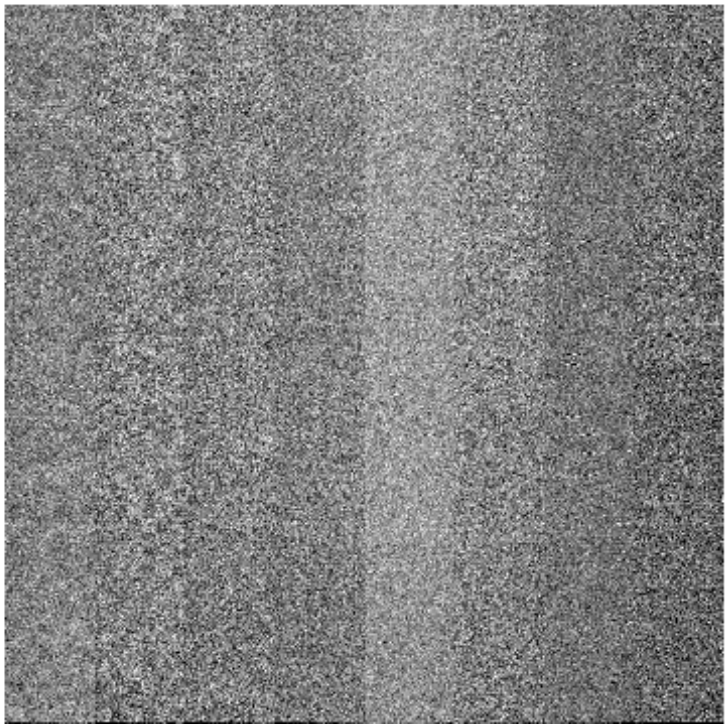








File Name	:	**kmtc.20250930.000557.fits** # 305 / 306 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	05:56:50.440			
DEC	:	-30:00:01.10			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	05:56:50	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T10:00:35	Weather	:	0
CCD Temperature	:	-109.32	Moon Effect	:	0.0

File Name	:	**kmtc.20250930.000558.fits** # 306 / 306 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**end**			
RA	:	05:58:47.560			
DEC	:	-30:00:01.10			
Exposure Time	:	30			
Airmass	:	1.00			
Sidereal Time	:	05:58:47	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-09-30T10:02:32	Weather	:	0
CCD Temperature	:	-109.49	Moon Effect	:	0.0