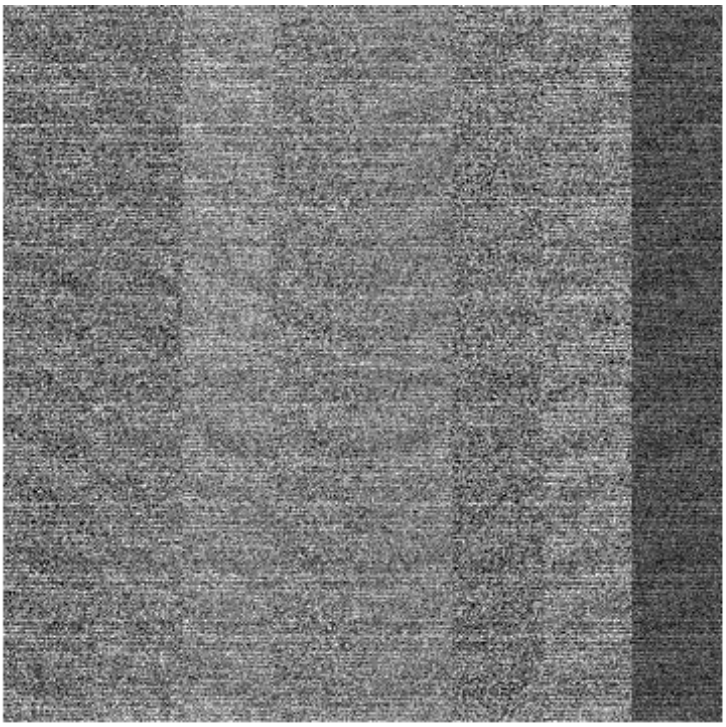
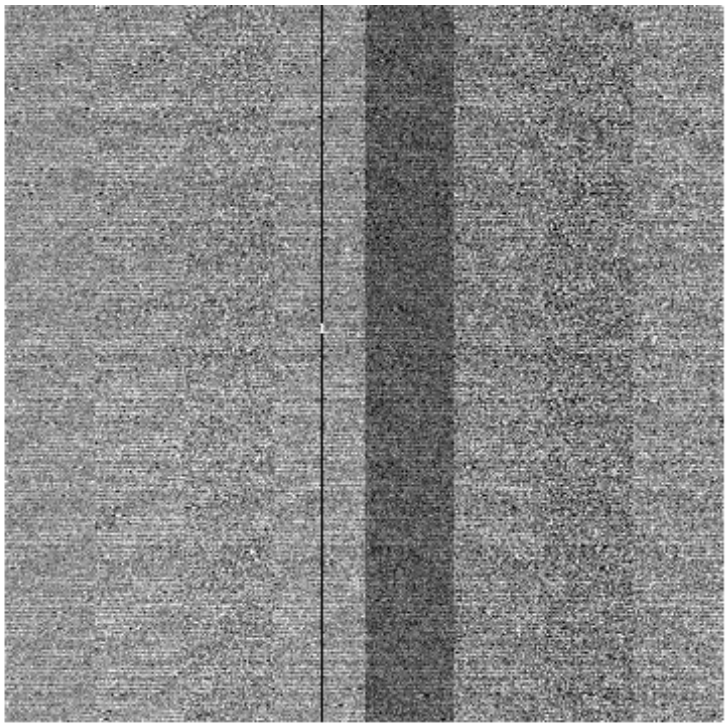
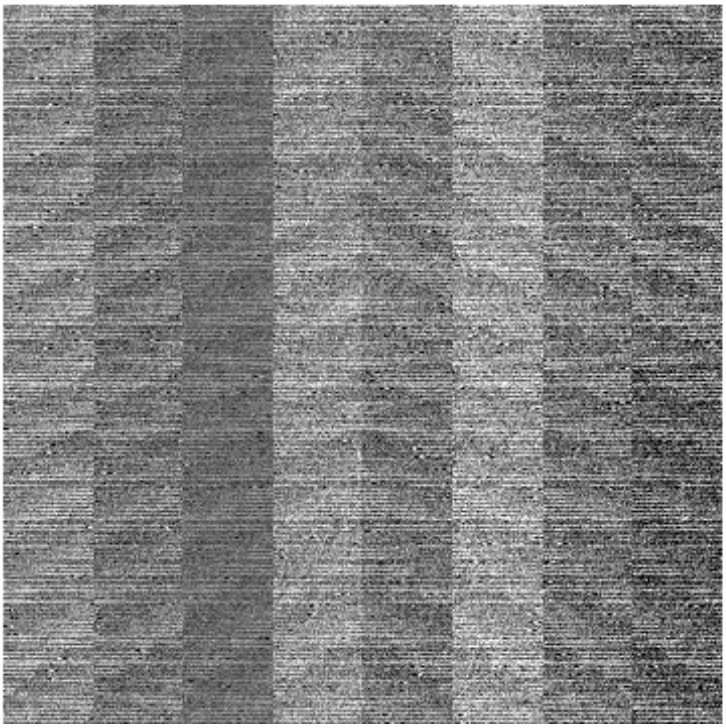
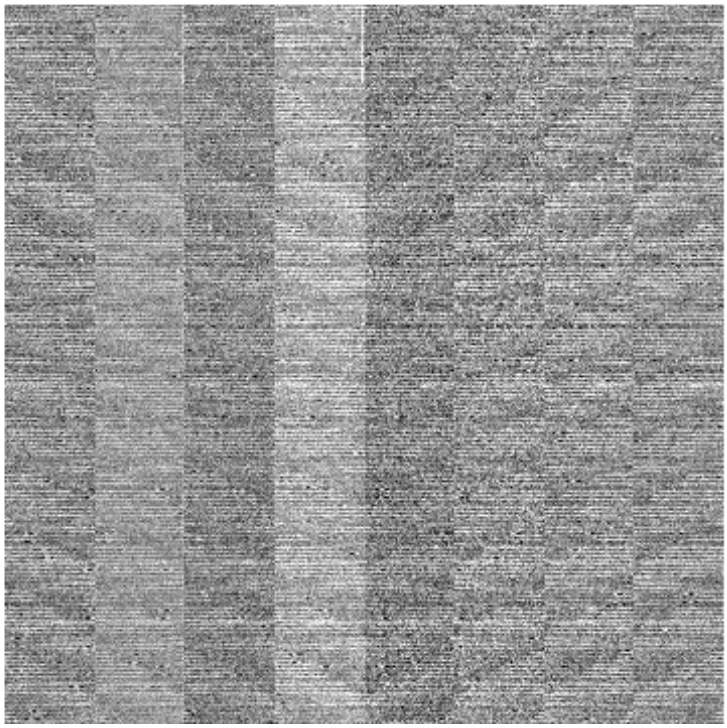
File Name	:	**kmts.20250811.044910.fits** # 1 / 285 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**begin**			
RA	:	15:08:58.130			
DEC	:	-32:12:18.40			
Exposure Time	:	30			
Airmass	:	1.00			
Sidereal Time	:	15:08:58	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-11T16:22:20	Weather	:	1
CCD Temperature	:	-109.35	Moon Effect	:	0.0



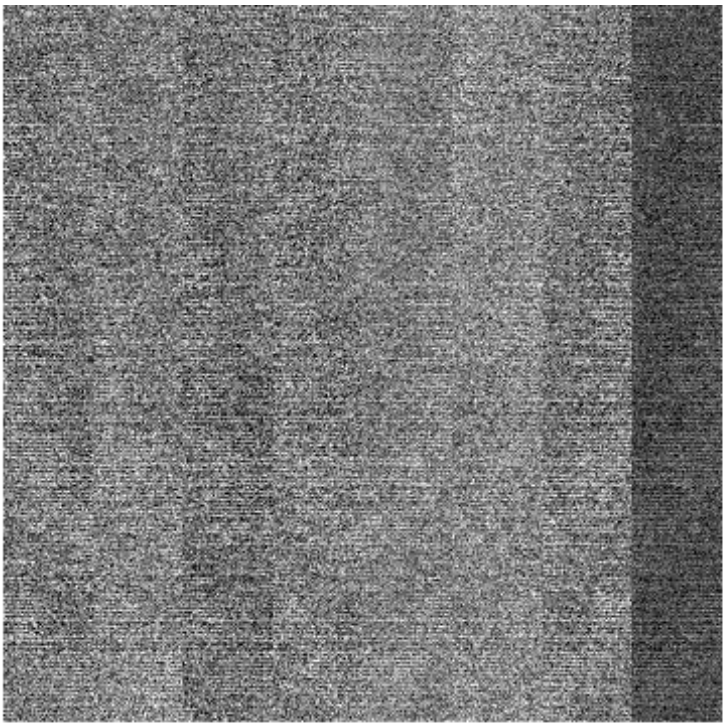


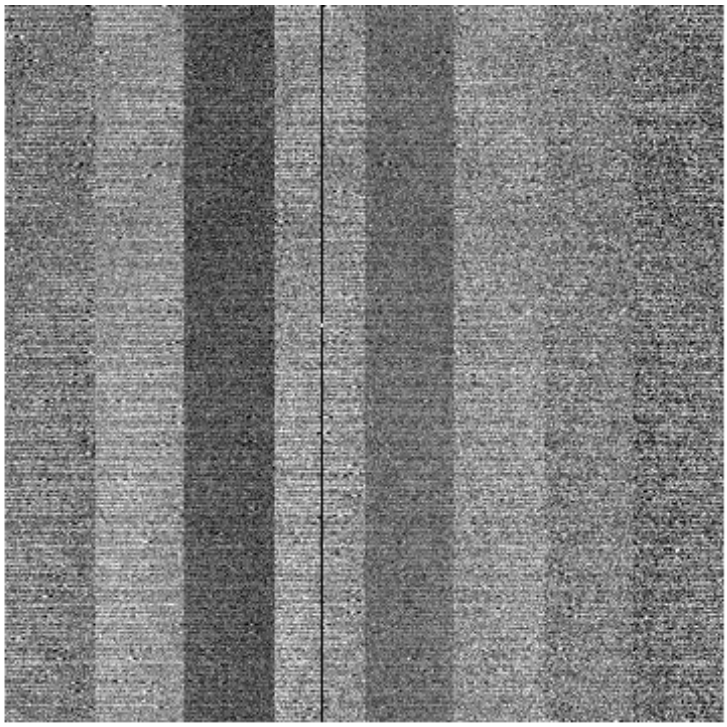


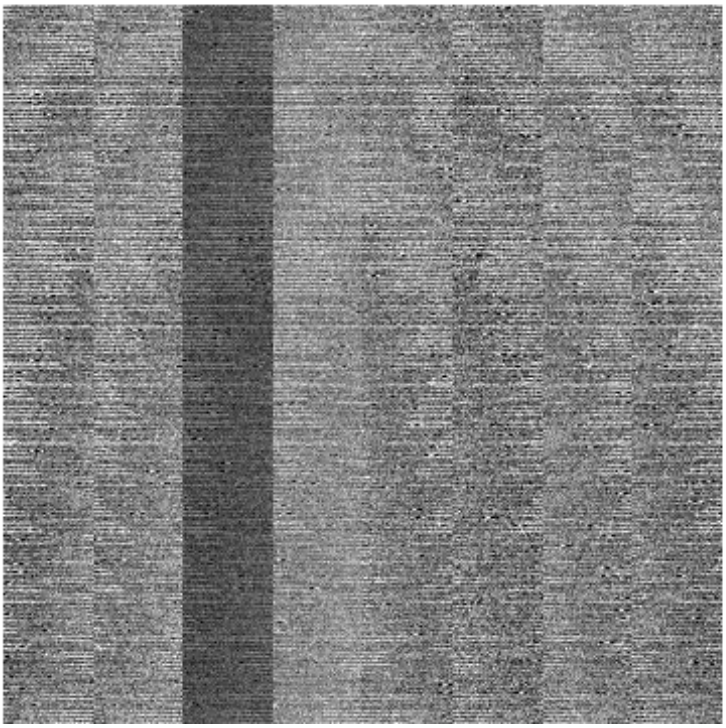


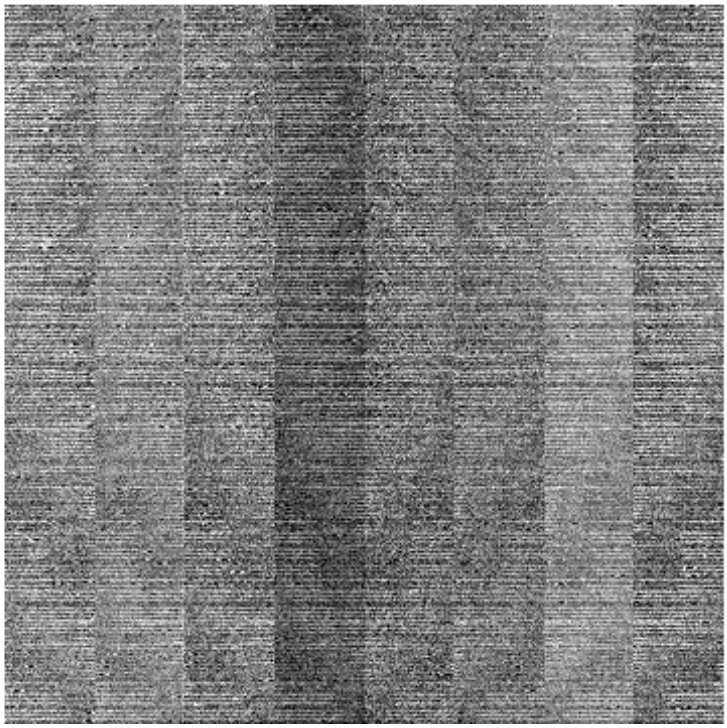


File Name	:	**kmts.20250811.044911.fits** # 2 / 285 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	15:09:36.650			
DEC	:	-32:12:18.30			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	15:11:51	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-11T16:25:13	Weather	:	1
CCD Temperature	:	-109.33	Moon Effect	:	0.0



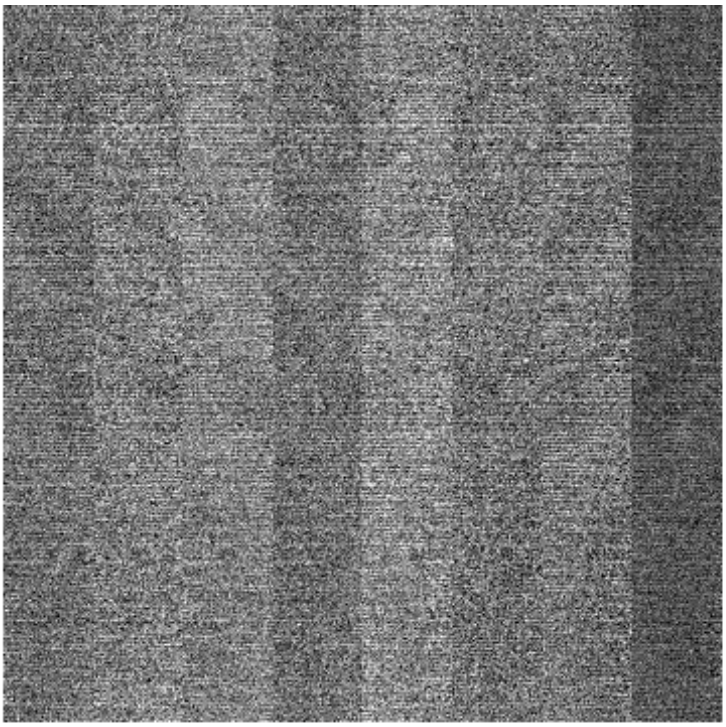


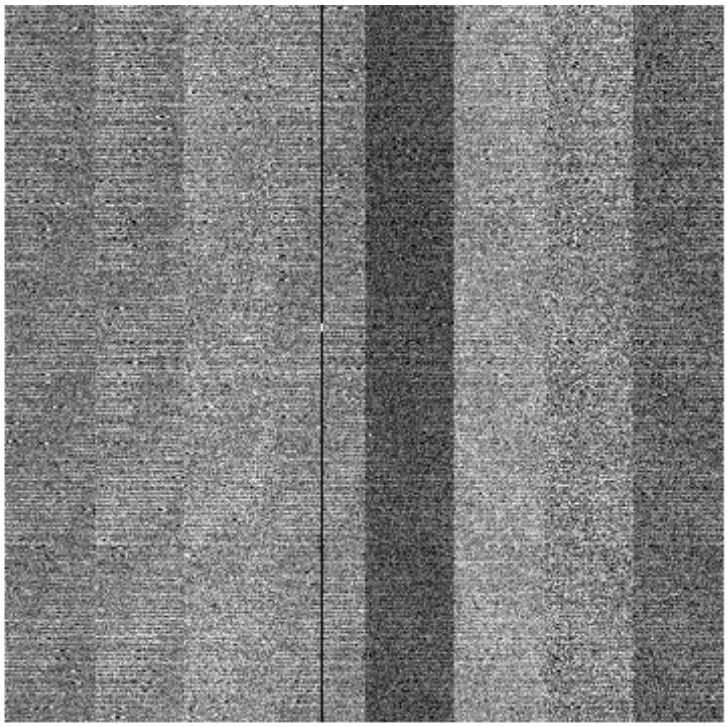


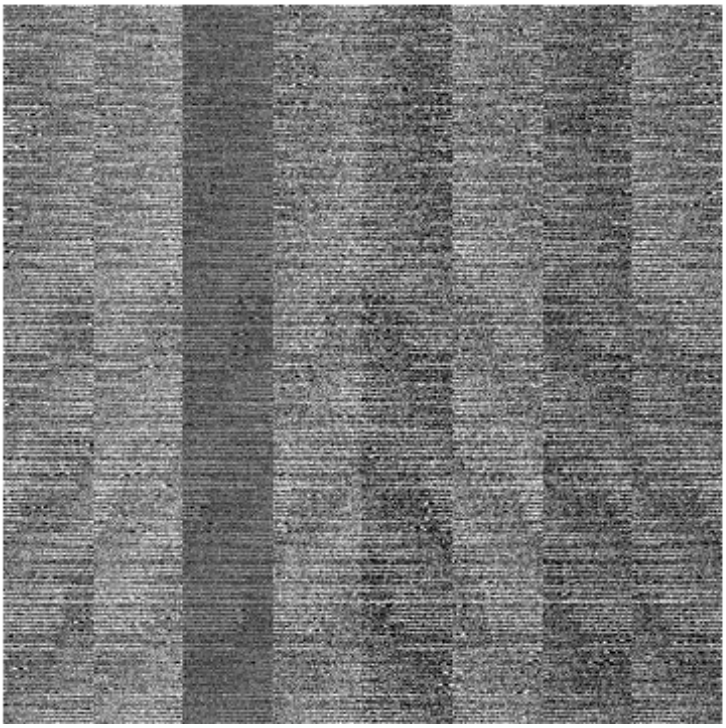


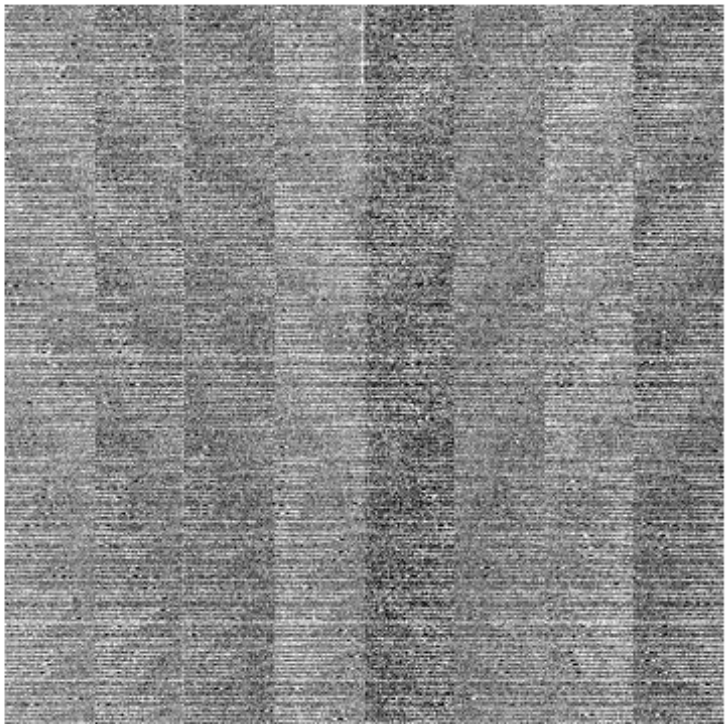


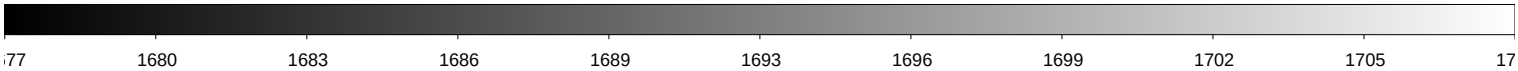
File Name	:	**kmts.20250811.044912.fits** # 3 / 285 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	15:09:36.650			
DEC	:	-32:12:18.30			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	15:12:48	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-11T16:26:23	Weather	:	1
CCD Temperature	:	-109.34	Moon Effect	:	0.0



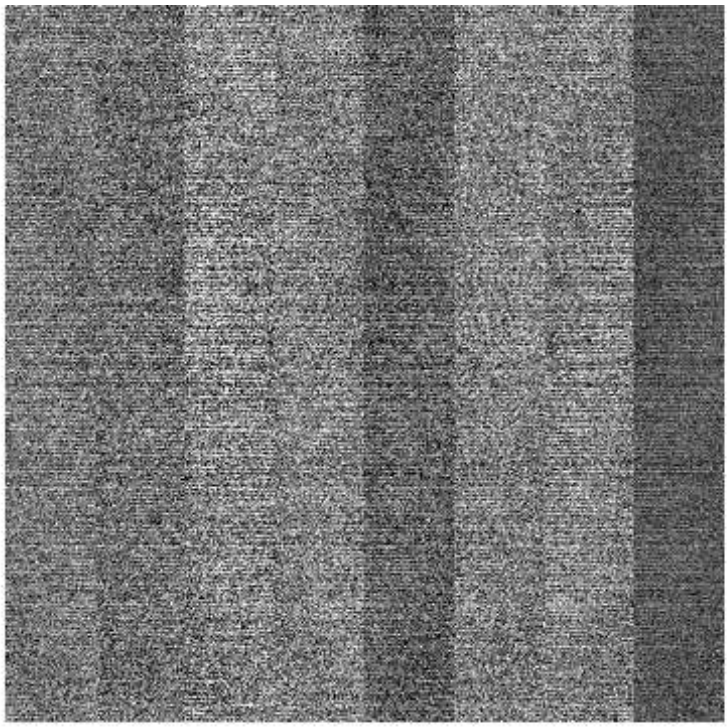


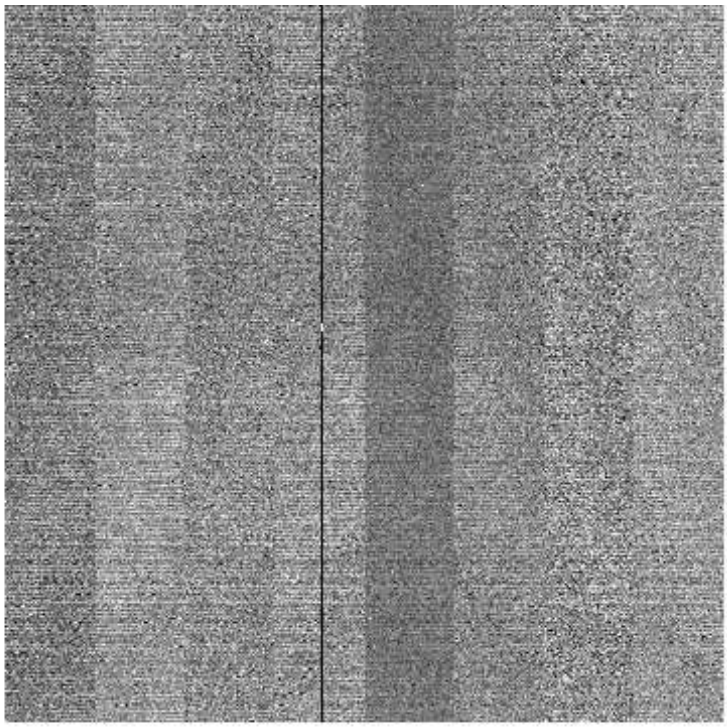


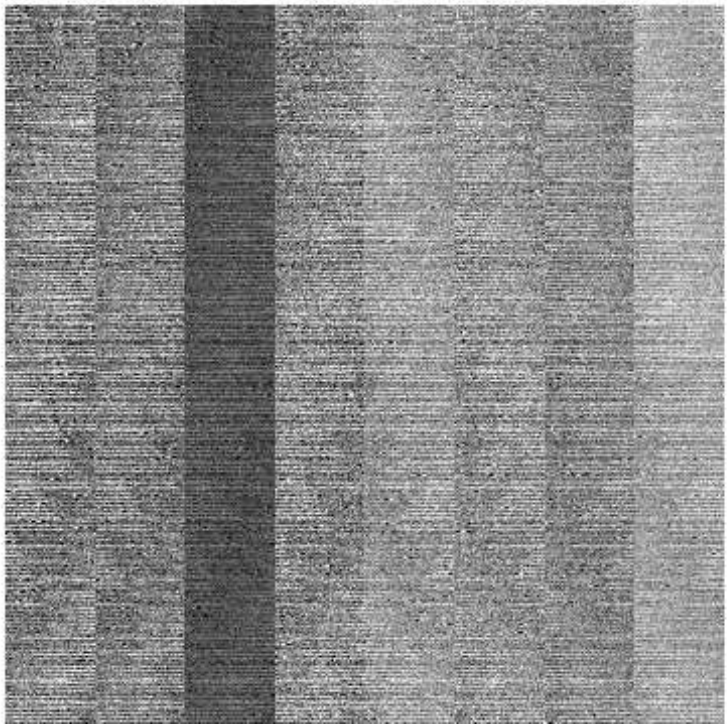


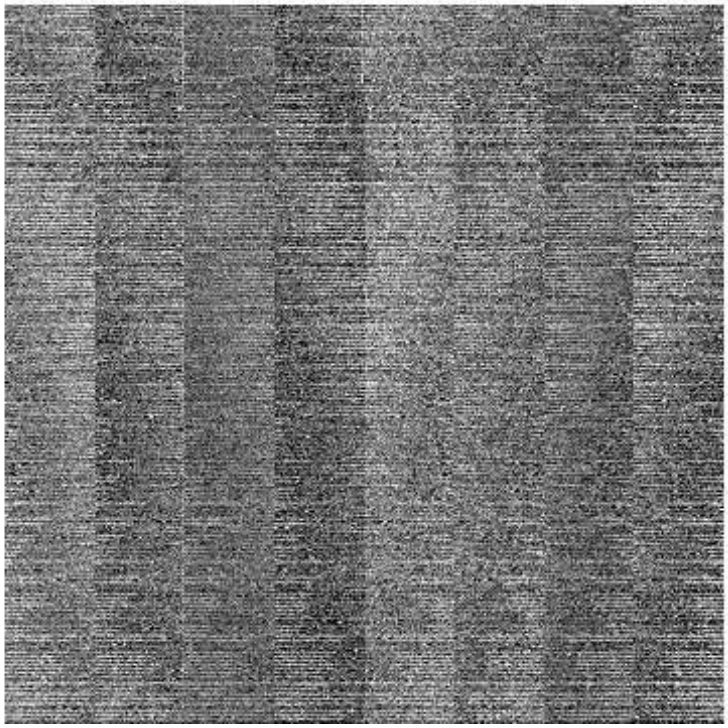


File Name	:	**kmts.20250811.044913.fits** # 4 / 285 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	15:09:36.650			
DEC	:	-32:12:18.30			
Exposure Time	:	0			
Airmass	:	1.00			
Sidereal Time	:	15:13:57	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-11T16:27:31	Weather	:	1
CCD Temperature	:	-109.35	Moon Effect	:	0.0



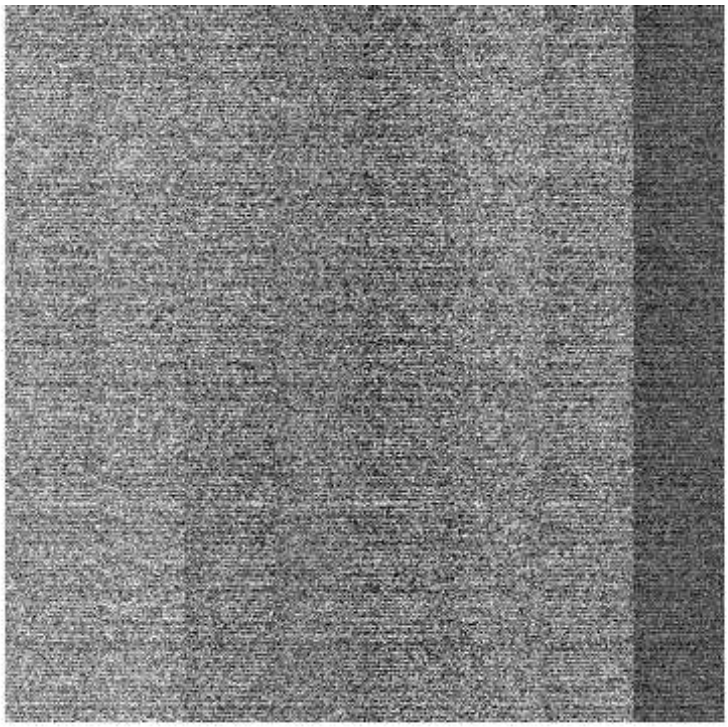


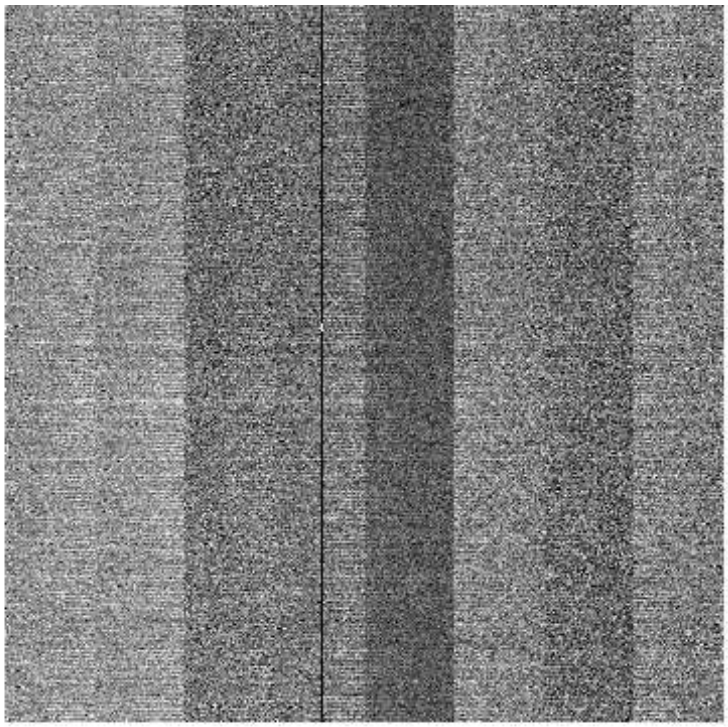


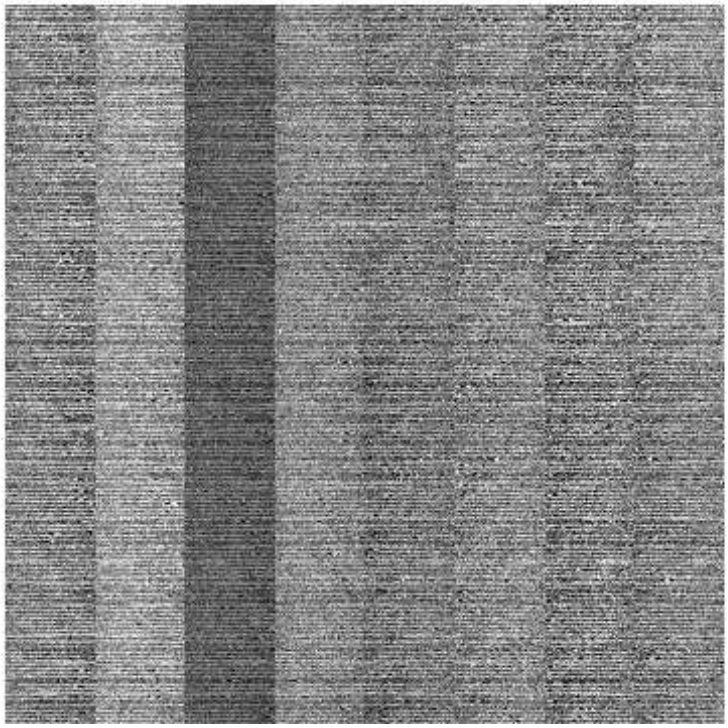


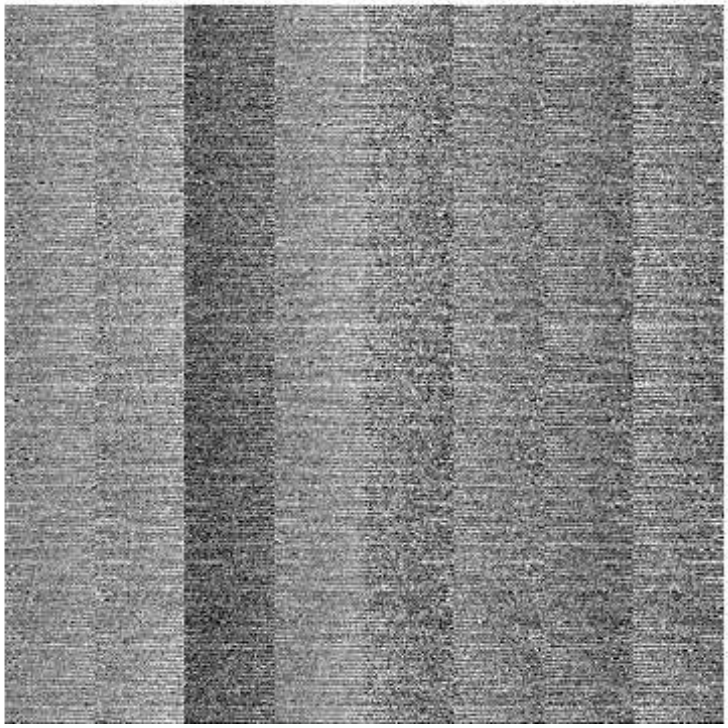


File Name	:	**kmts.20250811.044914.fits** # 5 / 285 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	17:16:05.970			
DEC	:	-35:04:57.60			
Exposure Time	:	0			
Airmass	:	1.11			
Sidereal Time	:	15:15:06	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-11T16:28:41	Weather	:	1
CCD Temperature	:	-109.35	Moon Effect	:	0.0



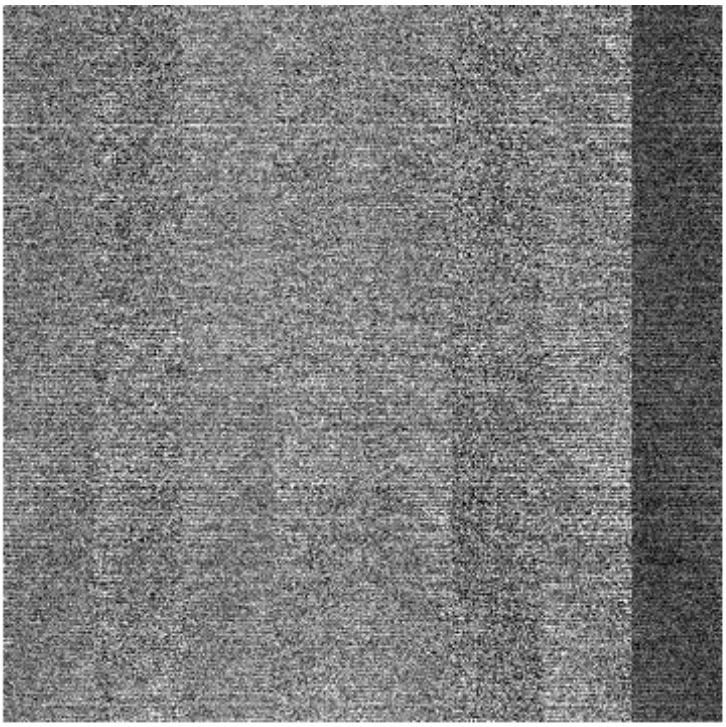


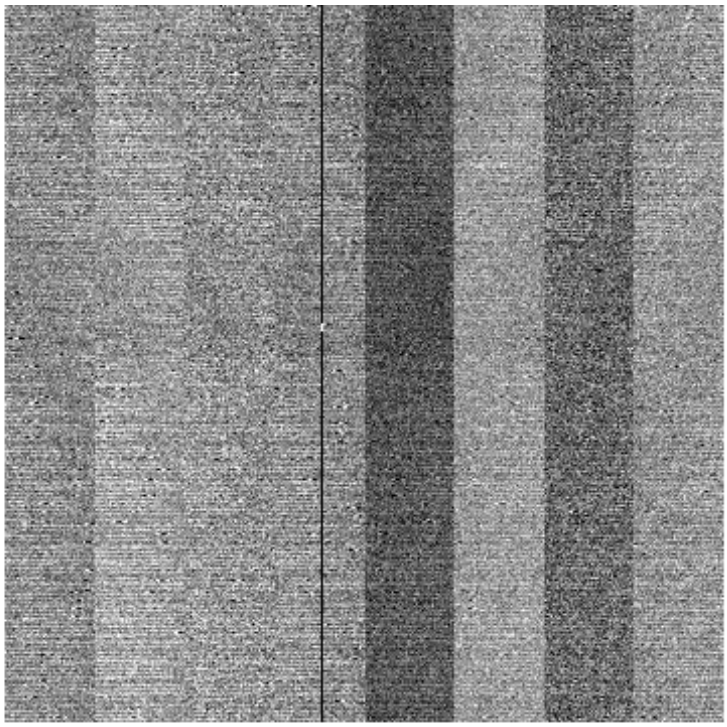


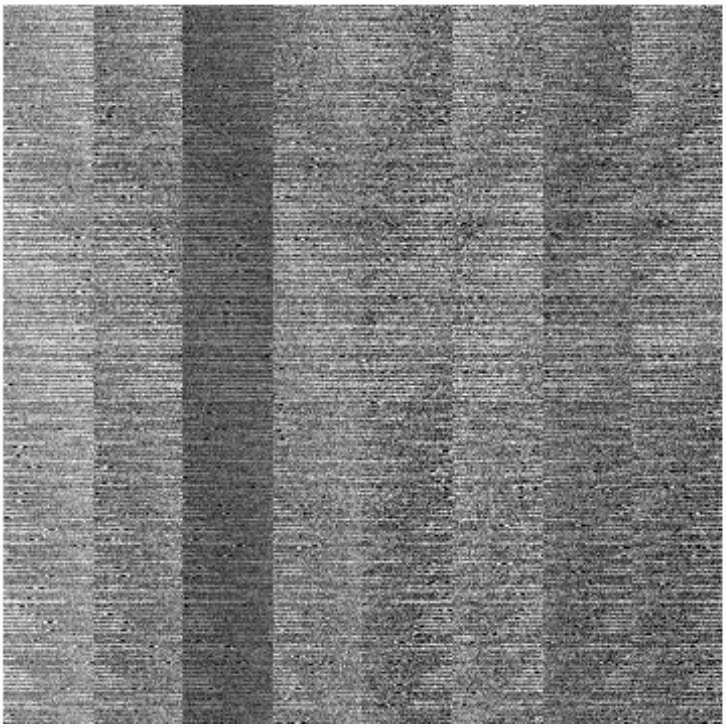


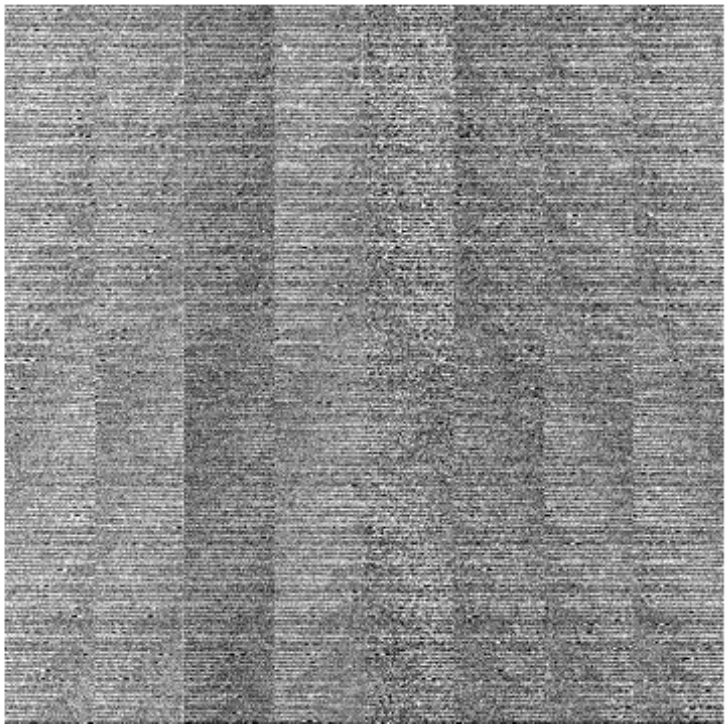


File Name	:	**kmts.20250811.044915.fits** # 6 / 285 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	17:16:05.690			
DEC	:	-35:04:57.70			
Exposure Time	:	0			
Airmass	:	1.10			
Sidereal Time	:	15:16:16	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-11T16:29:50	Weather	:	1
CCD Temperature	:	-109.34	Moon Effect	:	0.0



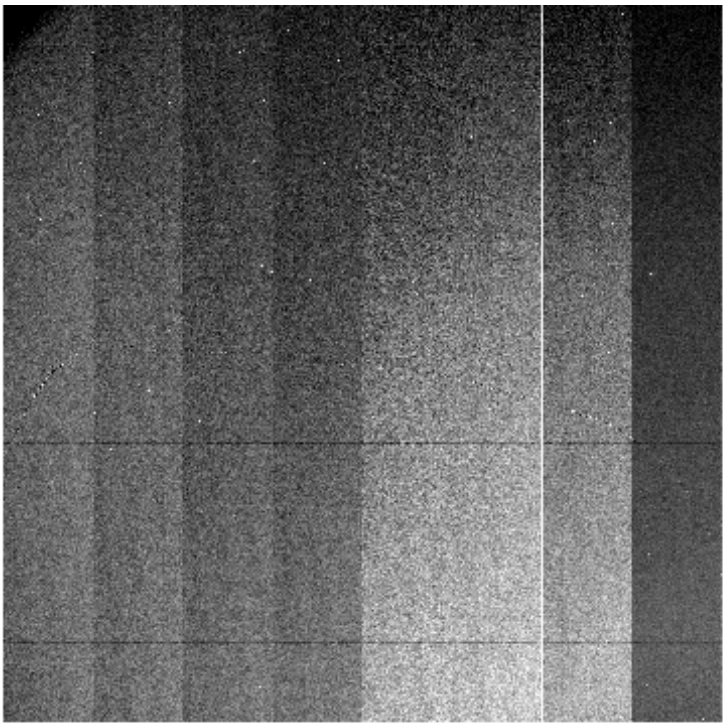


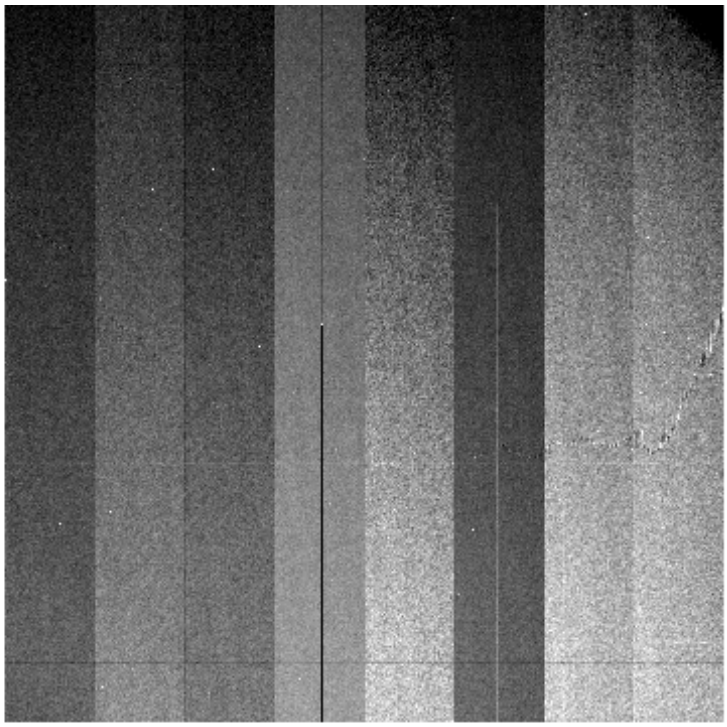


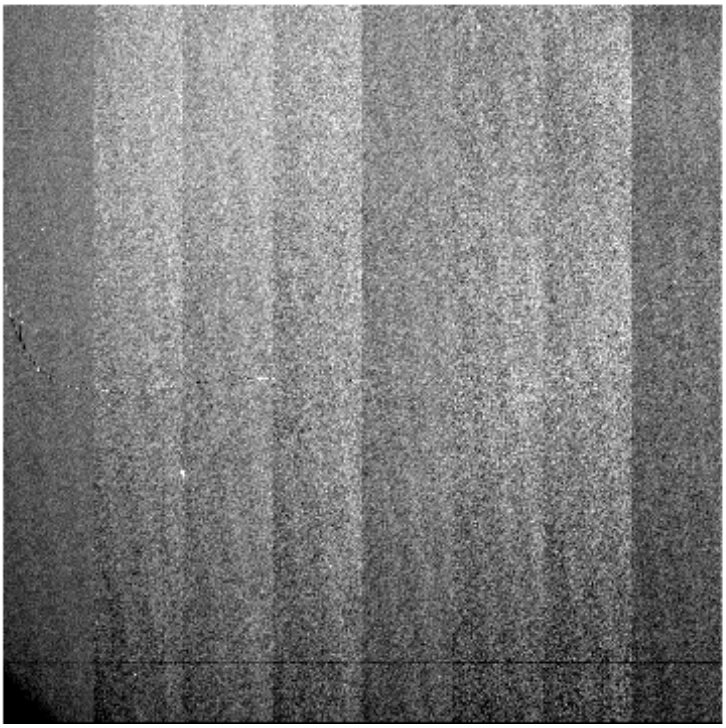


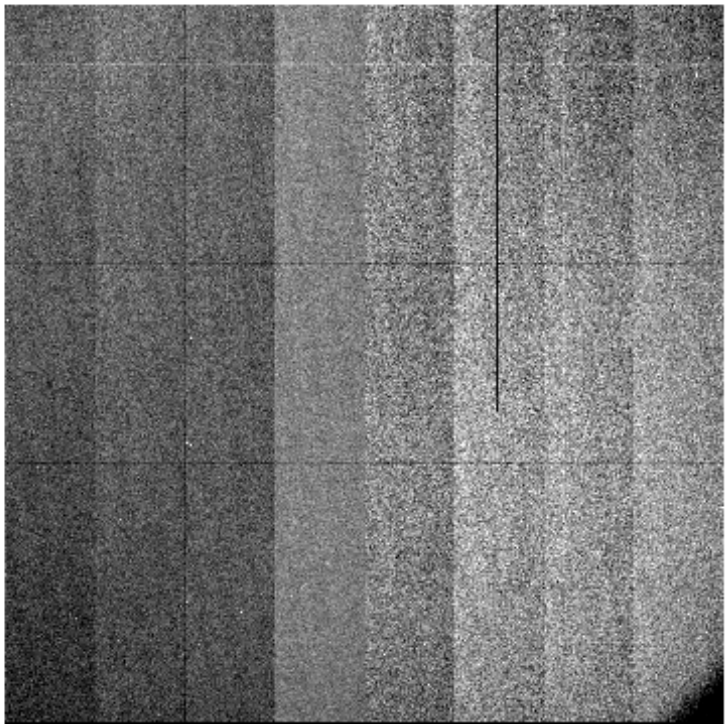


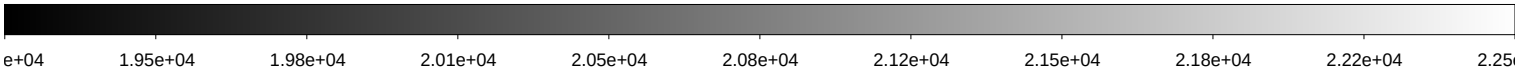
File Name	:	**kmts.20250811.044916.fits** # 7 / 285 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	17:16:05.680			
DEC	:	-35:04:57.70			
Exposure Time	:	20			
Airmass	:	1.09			
Sidereal Time	:	15:22:55	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-11T16:36:15	Weather	:	1
CCD Temperature	:	-109.33	Moon Effect	:	0.0



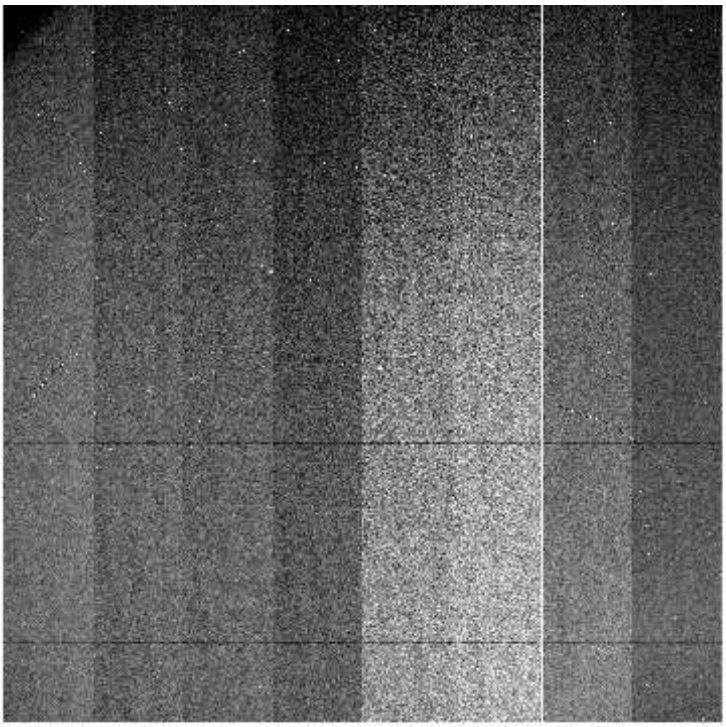
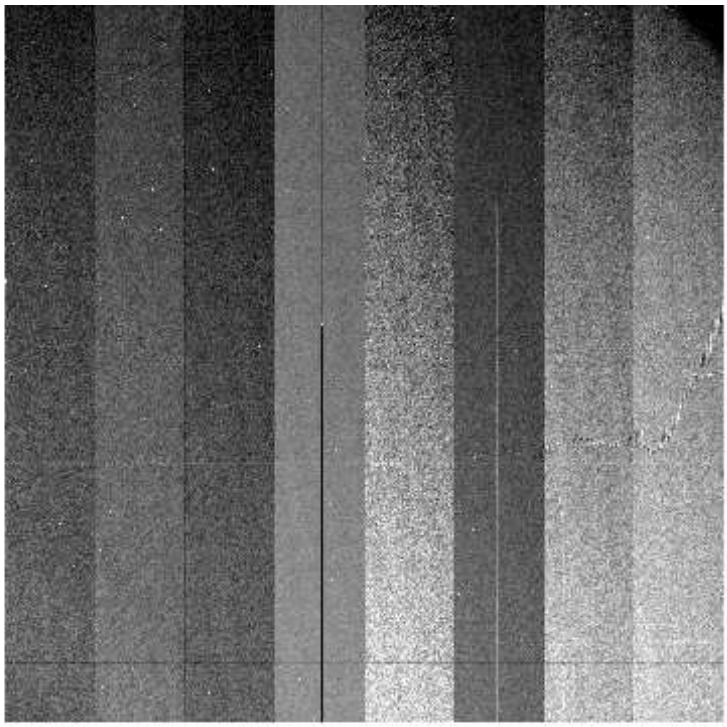
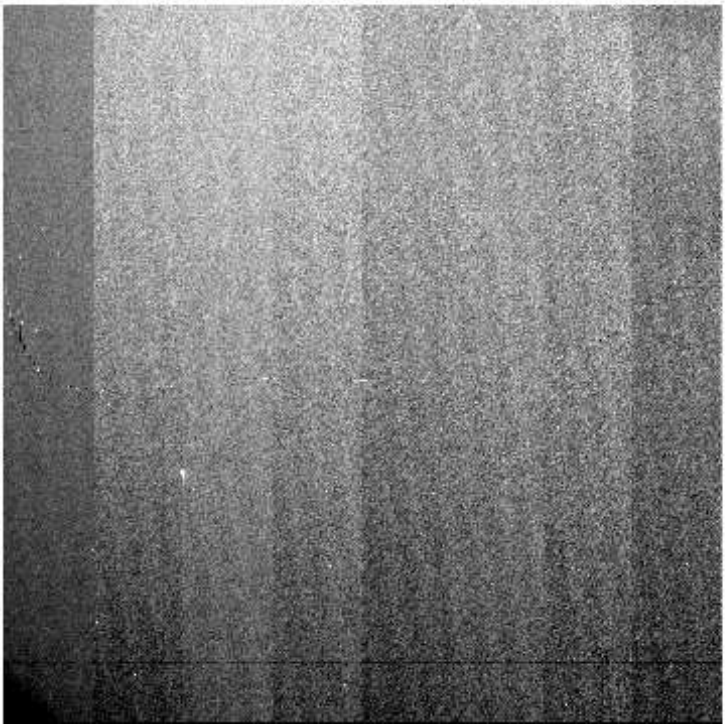
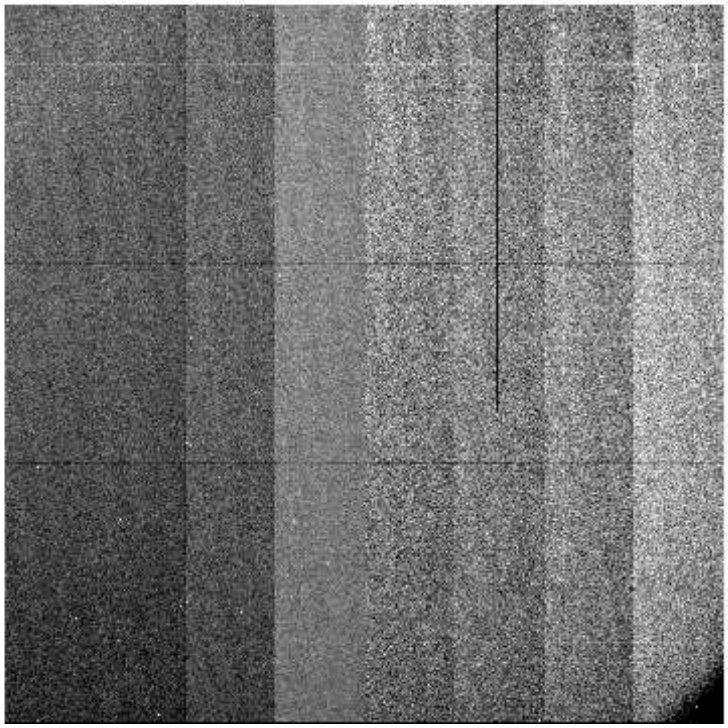






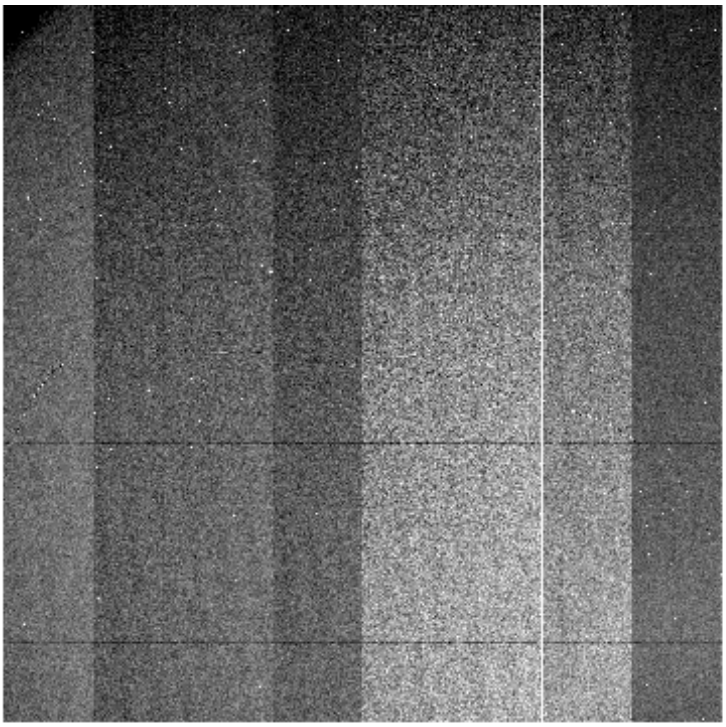


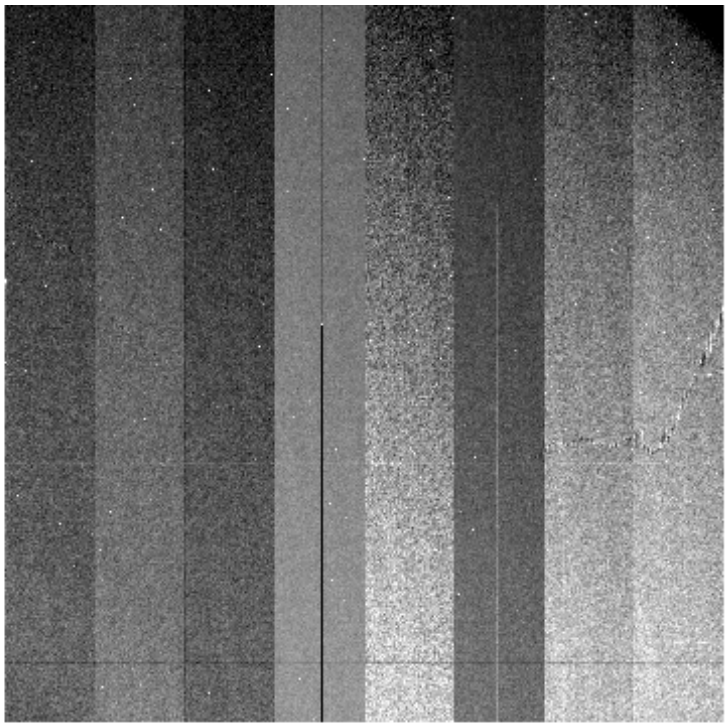
File Name	:	**kmts.20250811.044917.fits** # 8 / 285 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	17:16:05.680			
DEC	:	-35:04:57.70			
Exposure Time	:	35			
Airmass	:	1.09			
Sidereal Time	:	15:24:31	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-11T16:37:51	Weather	:	1
CCD Temperature	:	-109.34	Moon Effect	:	0.0

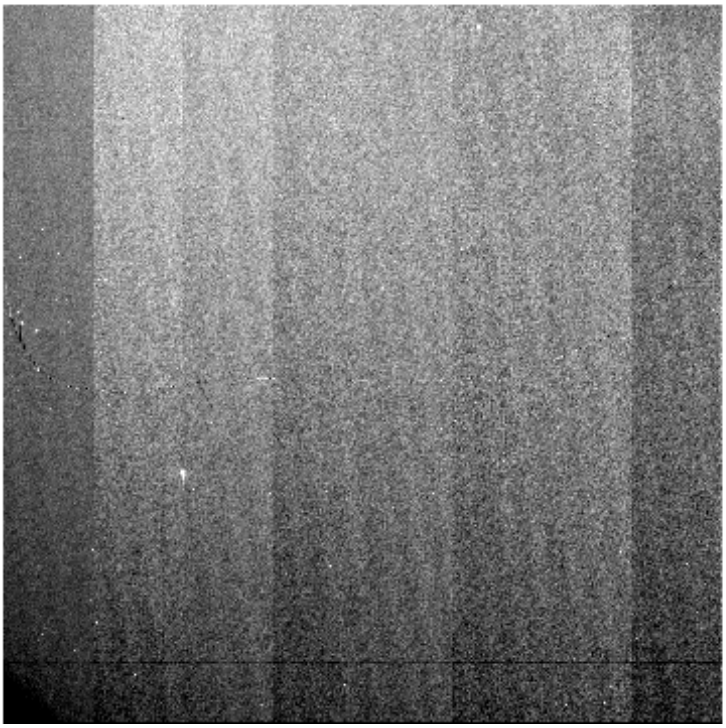





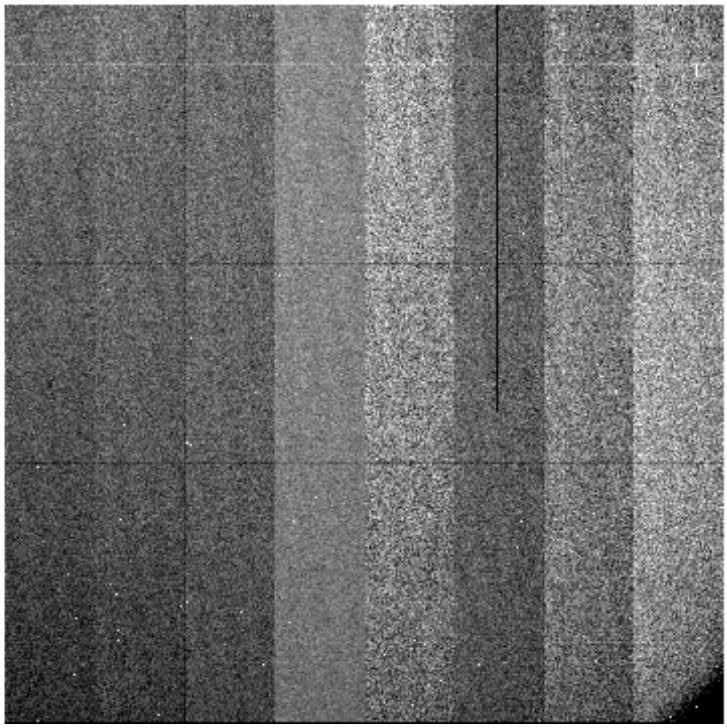
e+04 2.05e+04 2.09e+04 2.13e+04 2.17e+04 2.21e+04 2.25e+04 2.28e+04 2.32e+04 2.36e+04 2.4e

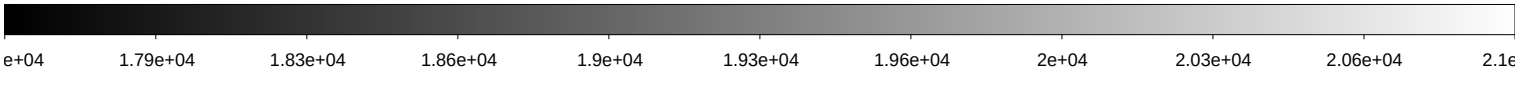
File Name	:	**kmts.20250811.044918.fits** # 9 / 285 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	17:16:05.680			
DEC	:	-35:04:57.70			
Exposure Time	:	50			
Airmass	:	1.09			
Sidereal Time	:	15:26:31	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-11T16:39:50	Weather	:	1
CCD Temperature	:	-109.33	Moon Effect	:	0.0



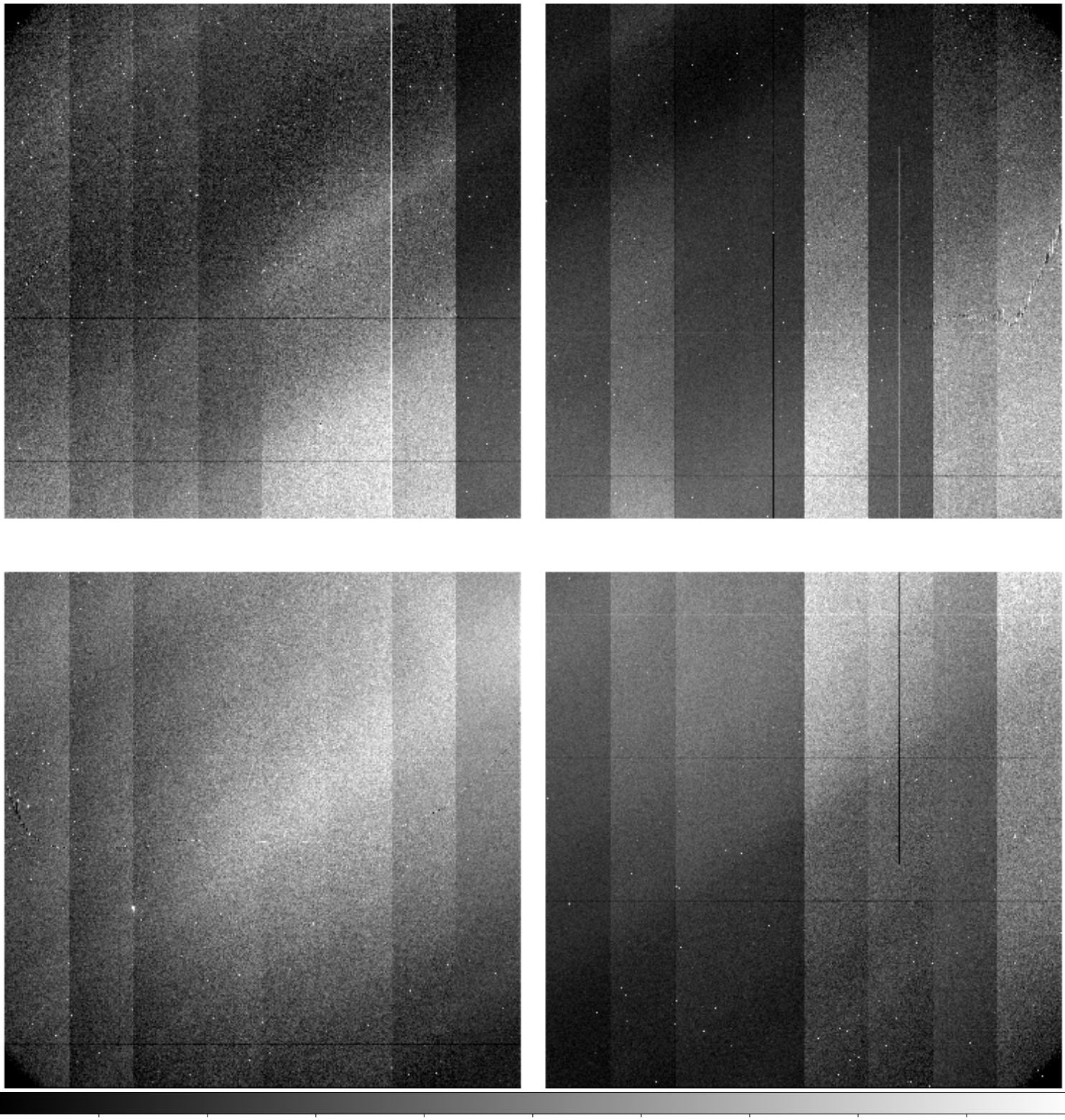




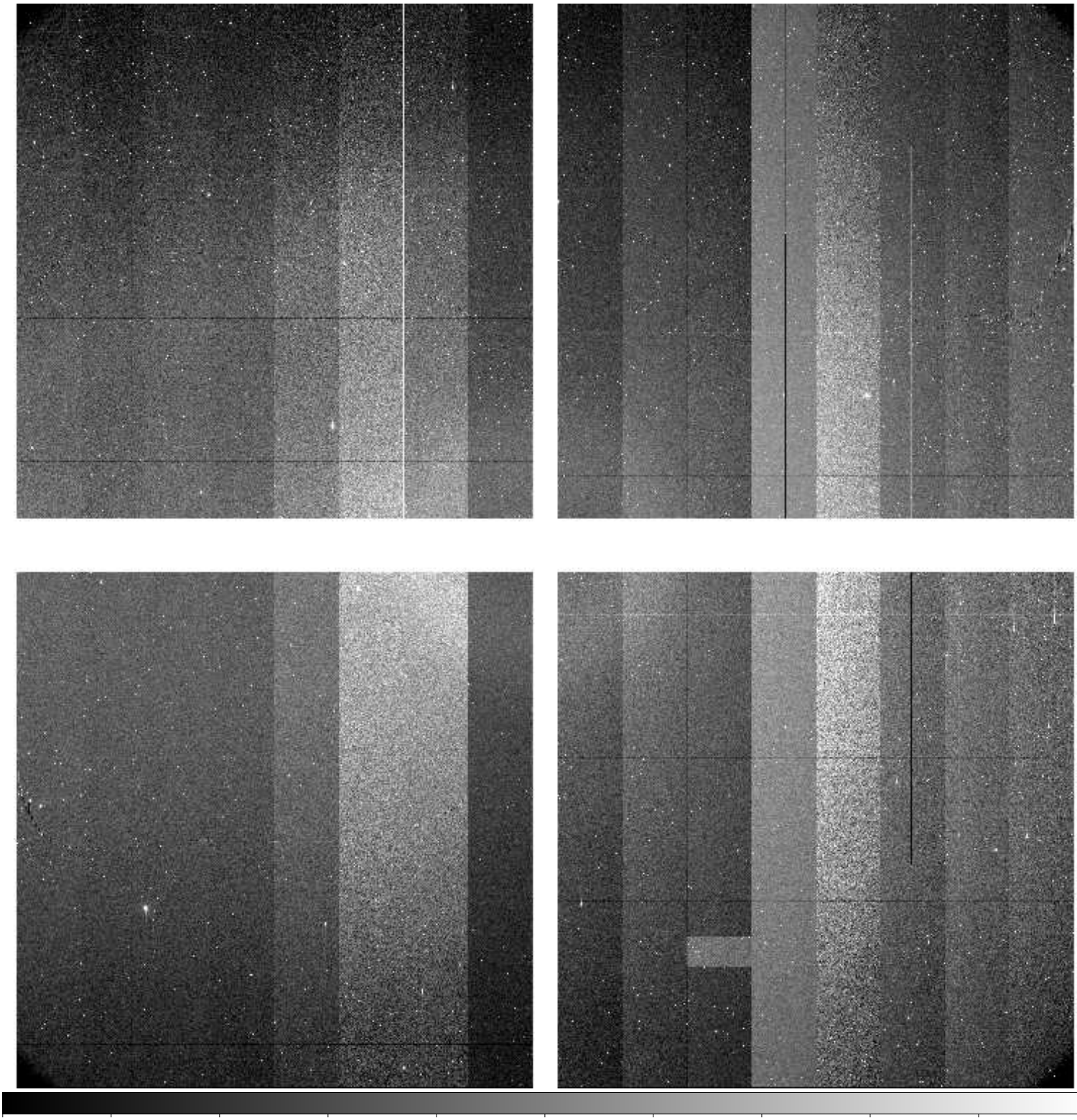




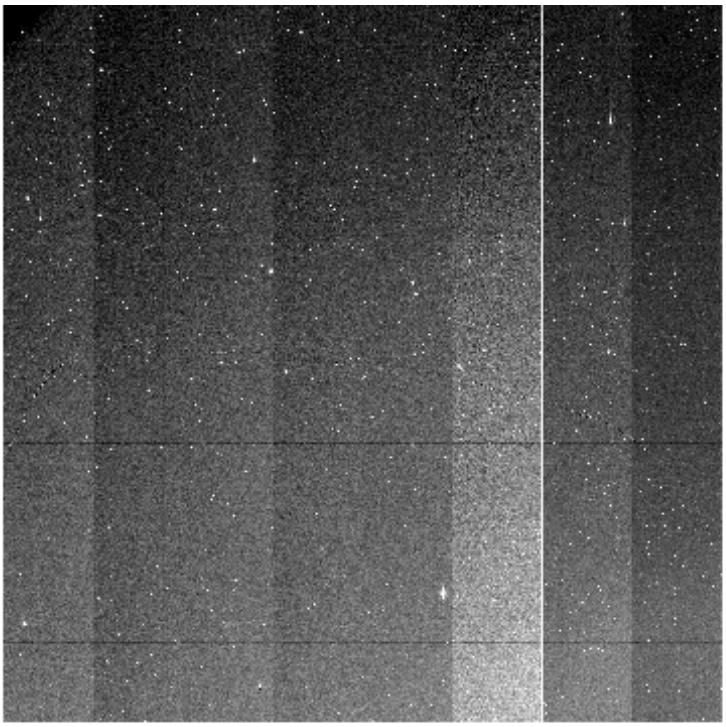
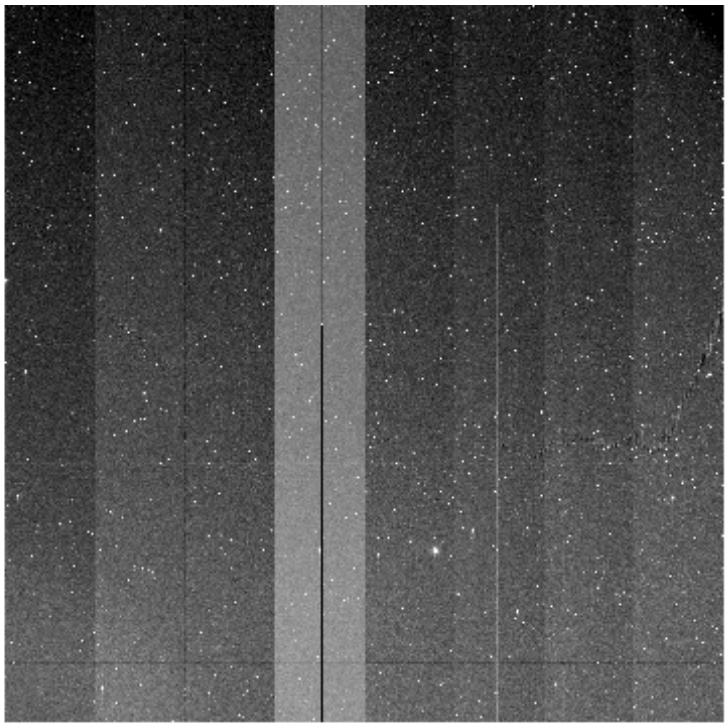
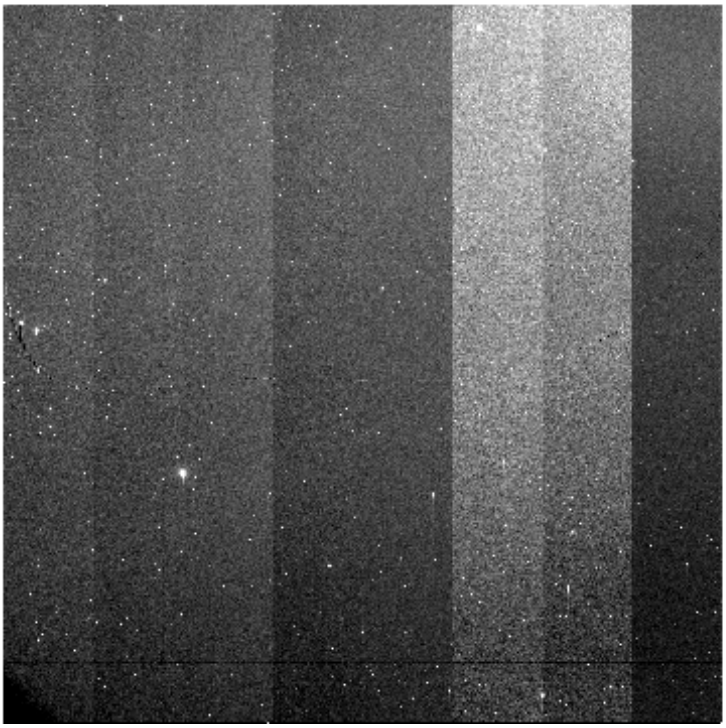
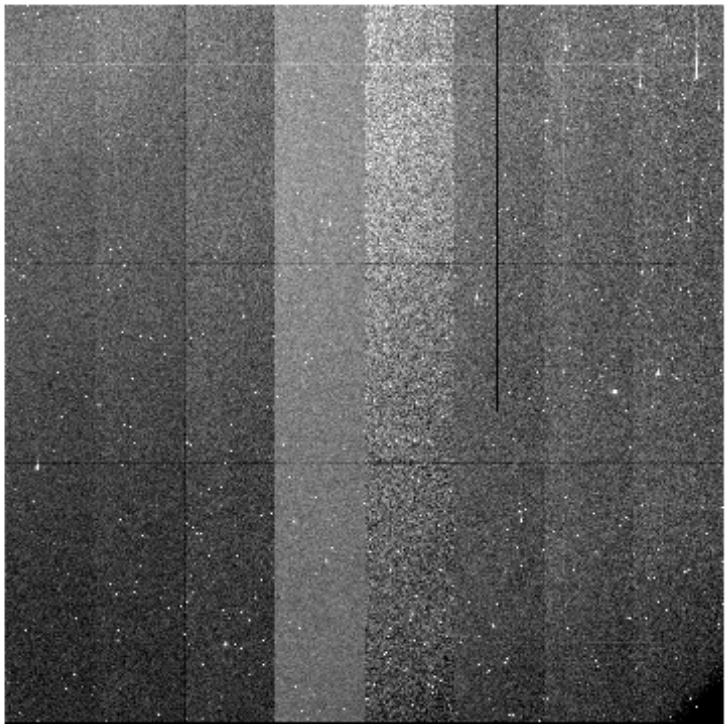
File Name	:	**kmts.20250811.044919.fits** # 10 / 285 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	17:16:05.680			
DEC	:	-35:04:57.70			
Exposure Time	:	20			
Airmass	:	1.08			
Sidereal Time	:	15:29:00	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-11T16:42:20	Weather	:	1
CCD Temperature	:	-109.32	Moon Effect	:	0.0



File Name	:	**kmts.20250811.044920.fits** # 11 / 285 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	17:16:05.680			
DEC	:	-35:04:57.70			
Exposure Time	:	35			
Airmass	:	1.08			
Sidereal Time	:	15:30:26	Image Issue	:	B
Filter ID	:	R	CHIP	:	–T-
Observation Date	:	2025-08-11T16:43:45	Weather	:	1
CCD Temperature	:	-109.34	Moon Effect	:	0.0

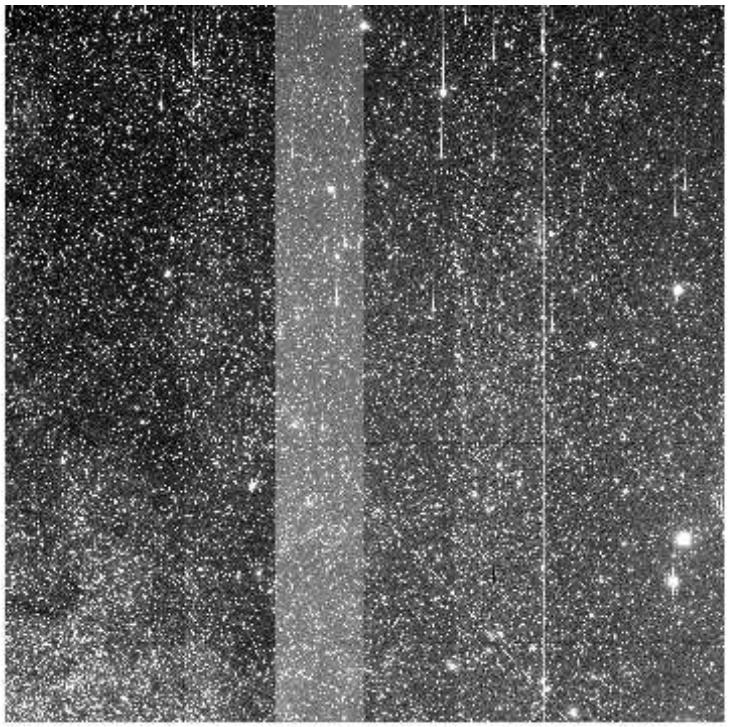
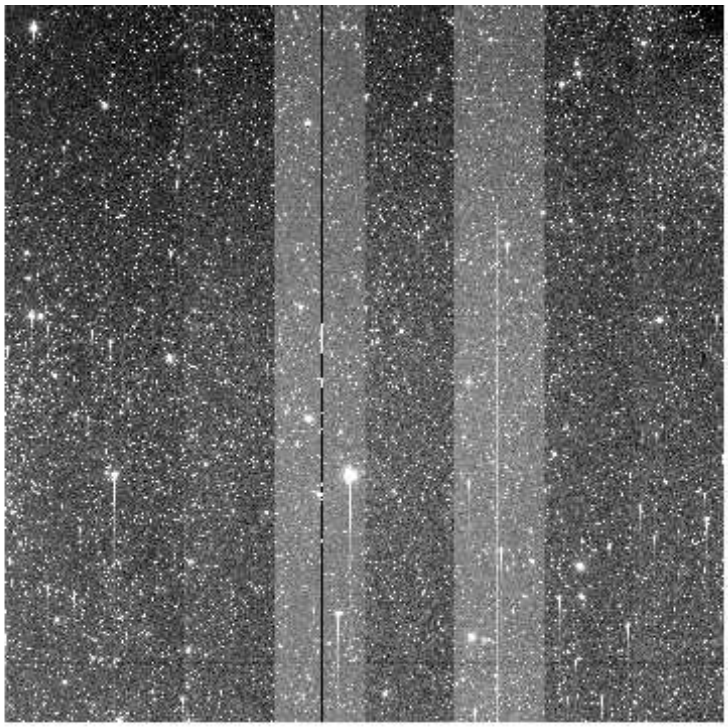
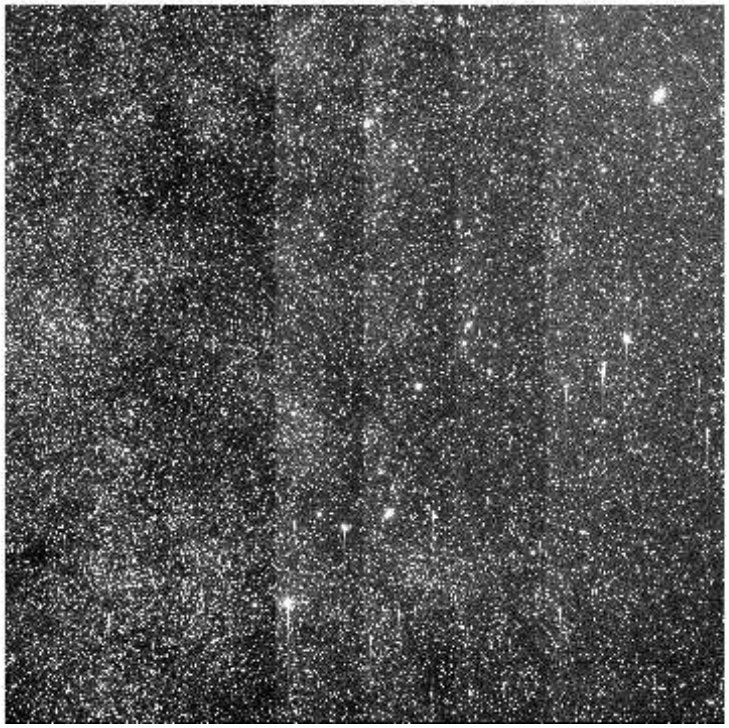
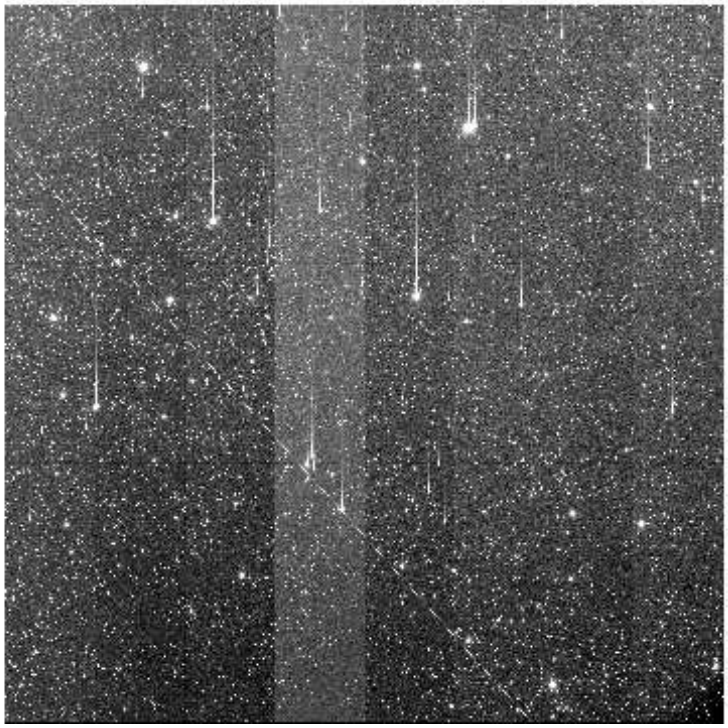


File Name	:	**kmts.20250811.044921.fits** # 12 / 285 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	17:16:05.690			
DEC	:	-35:04:57.70			
Exposure Time	:	50			
Airmass	:	1.08			
Sidereal Time	:	15:32:33	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-11T16:45:52	Weather	:	1
CCD Temperature	:	-109.32	Moon Effect	:	0.0

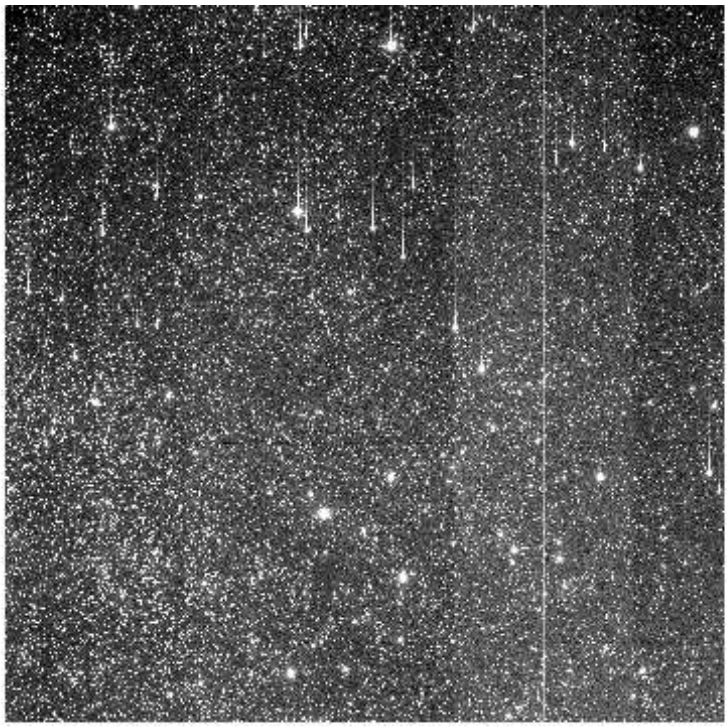
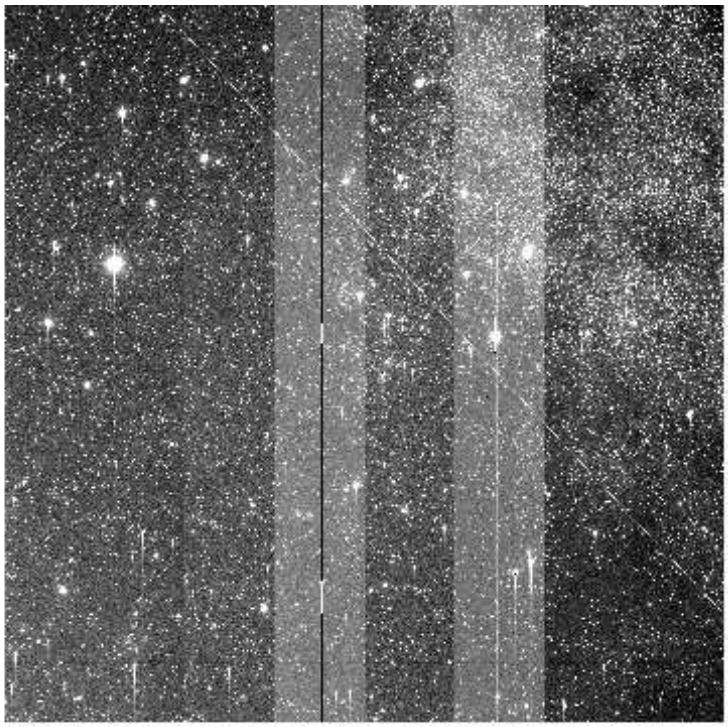
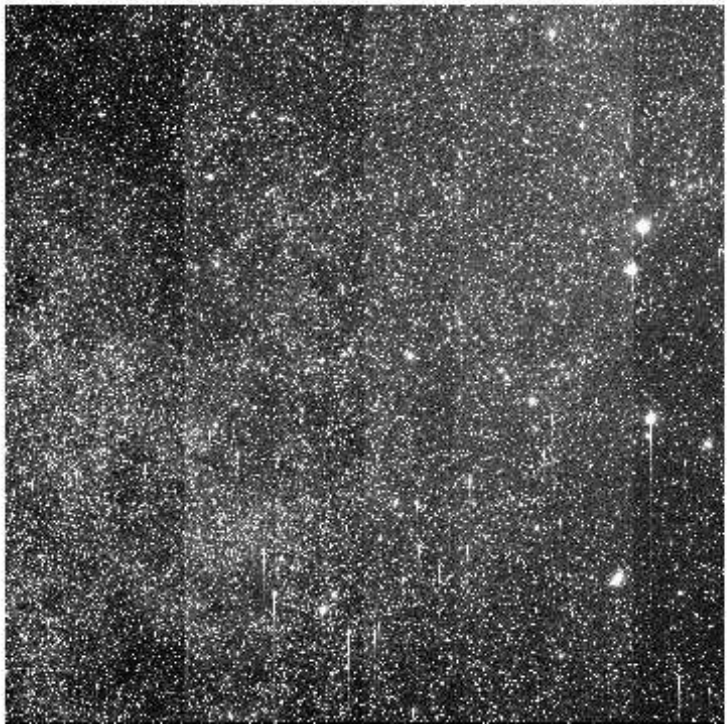
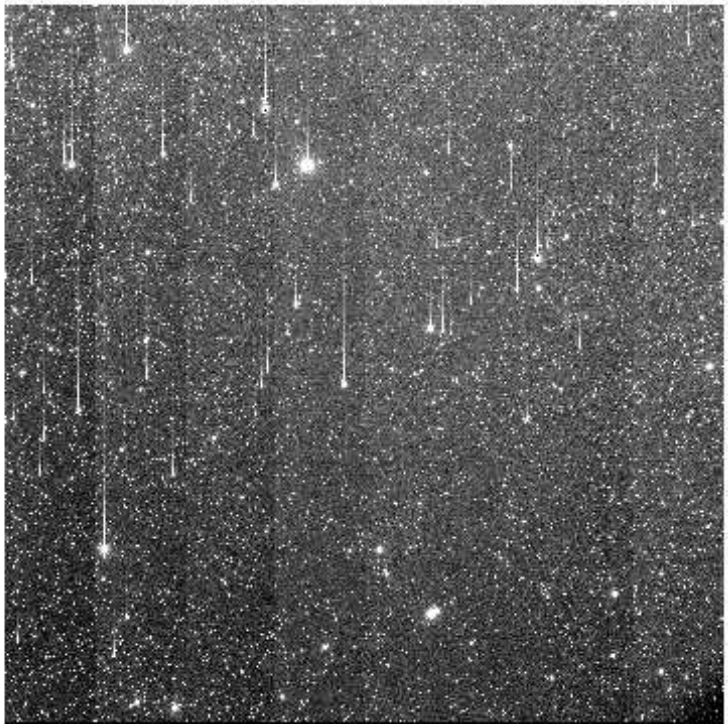
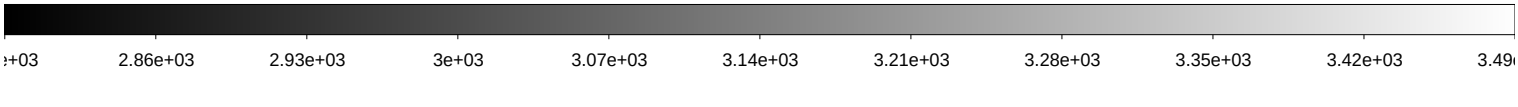
e+04 1.82e+04 1.85e+04 1.88e+04 1.92e+04 1.95e+04 1.98e+04 2.01e+04 2.04e+04 2.08e+04 2.11

File Name	:	**kmts.20250811.044922.fits** # 13 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG52**			
RA	:	17:46:23.120			
DEC	:	-29:42:58.60			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	15:49:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T17:03:03	Weather	:	1
CCD Temperature	:	-109.35	Moon Effect	:	0.0

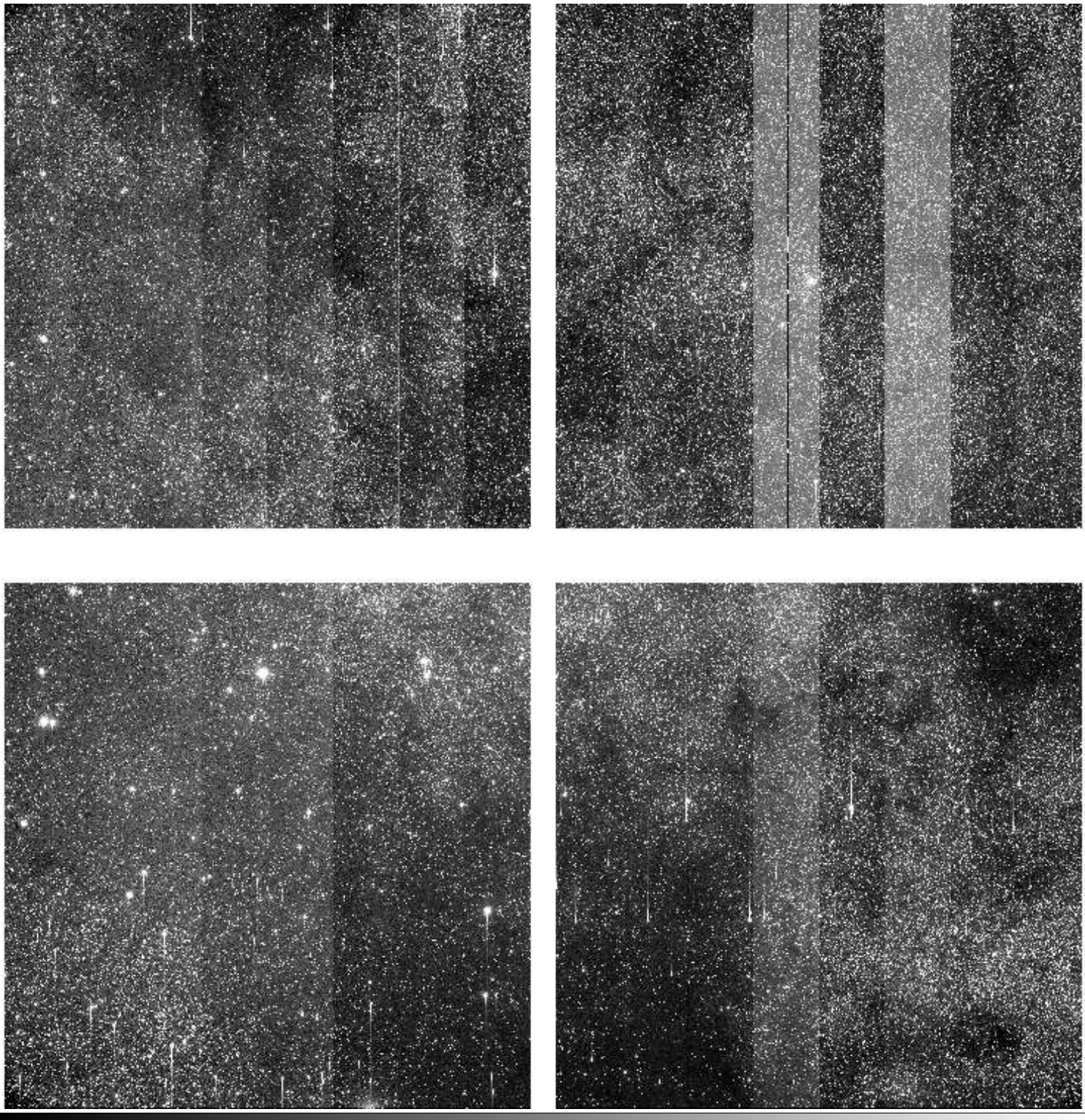





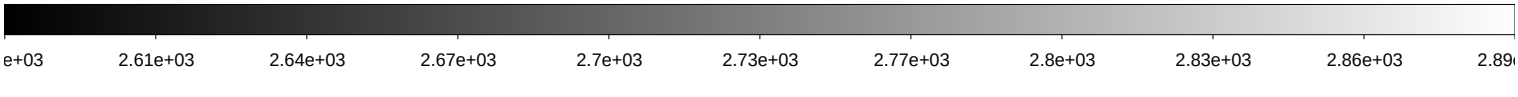
e+03 3.26e+03 3.36e+03 3.45e+03 3.55e+03 3.65e+03 3.75e+03 3.84e+03 3.94e+03 4.04e+03 4.13

File Name	:	**kmts.20250811.044923.fits** # 14 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG51**			
RA	:	17:46:06.020			
DEC	:	-29:01:58.50			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	15:51:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T17:05:11	Weather	:	1
CCD Temperature	:	-109.33	Moon Effect	:	0.0

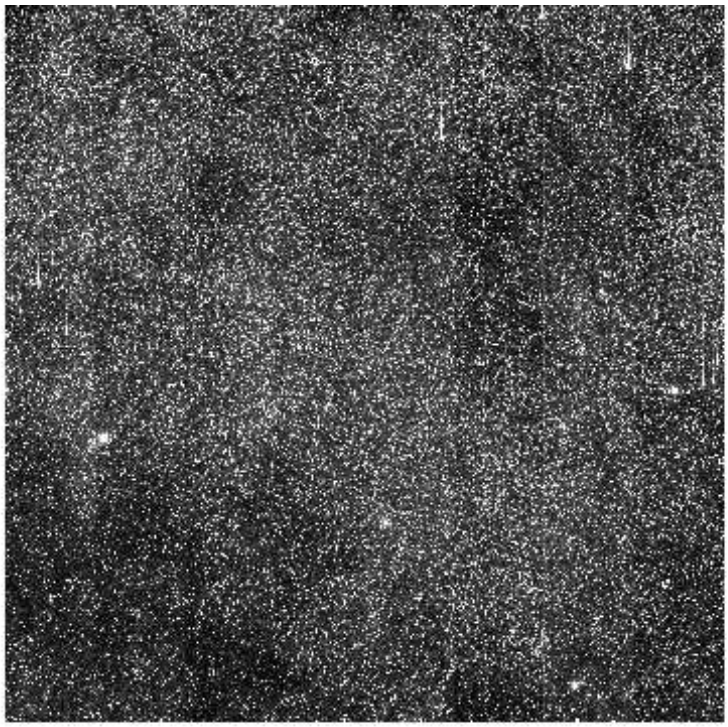
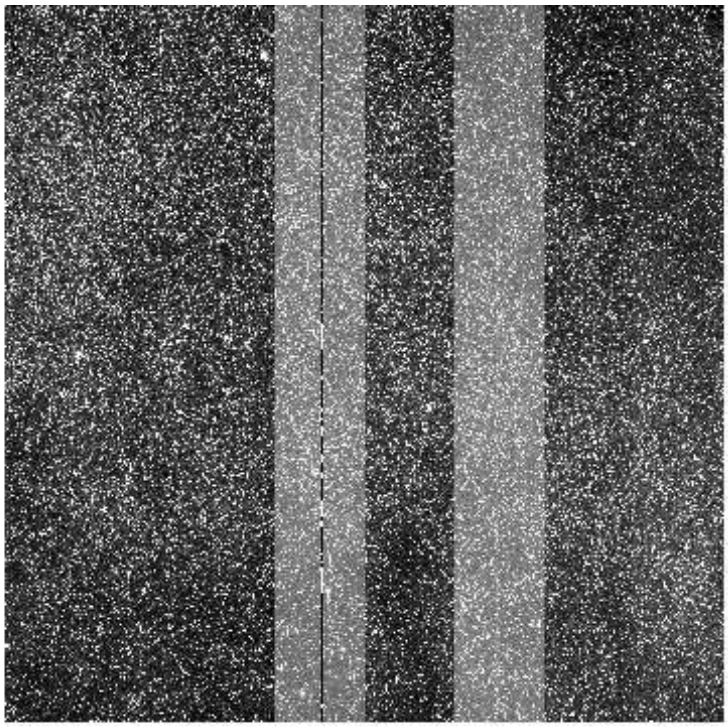
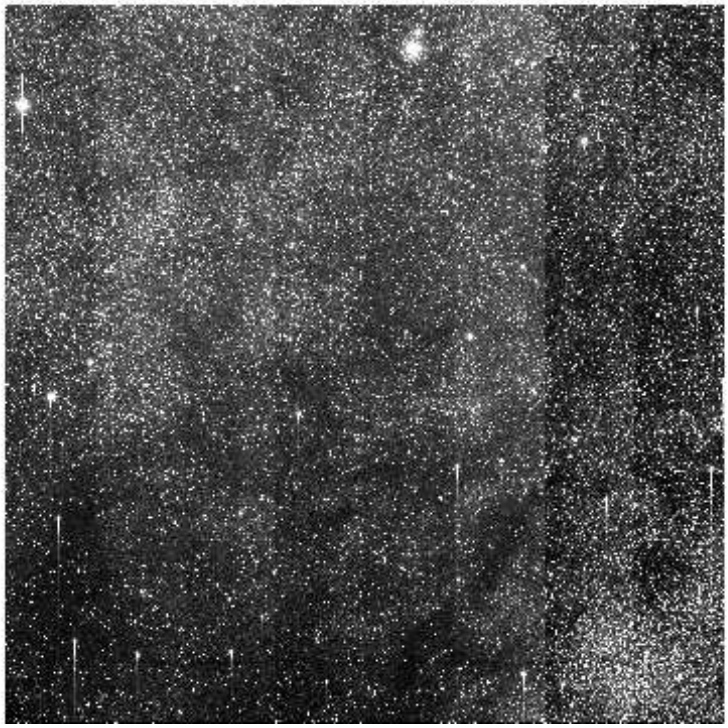
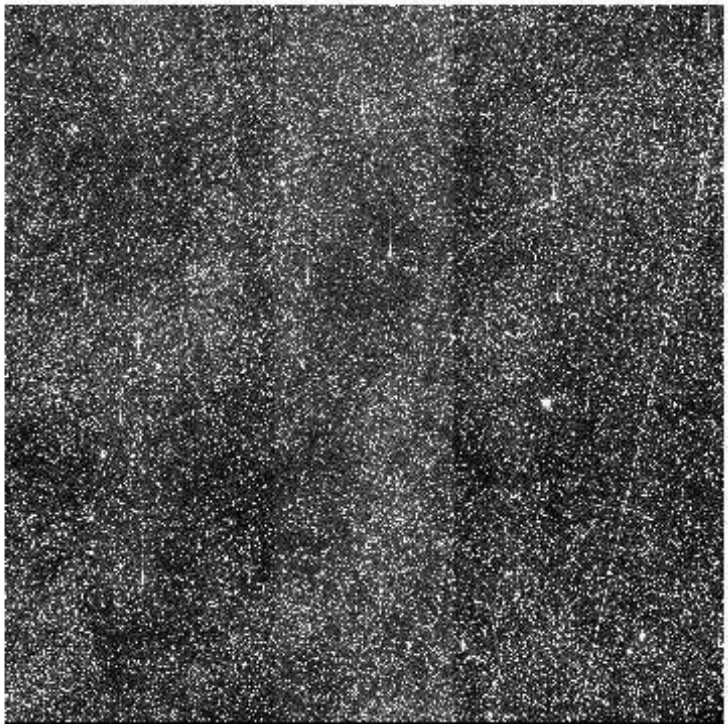
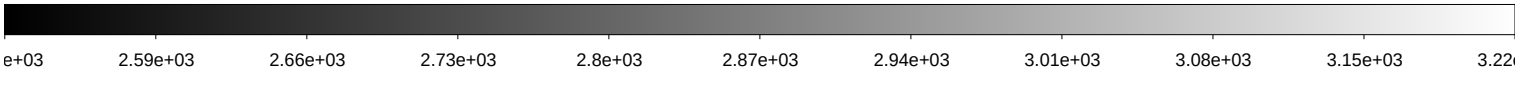






File Name	:	**kmts.20250811.044924.fits** # 15 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:05.840			
DEC	:	-26:45:28.40			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	15:53:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T17:07:19	Weather	:	1
CCD Temperature	:	-109.34	Moon Effect	:	0.0

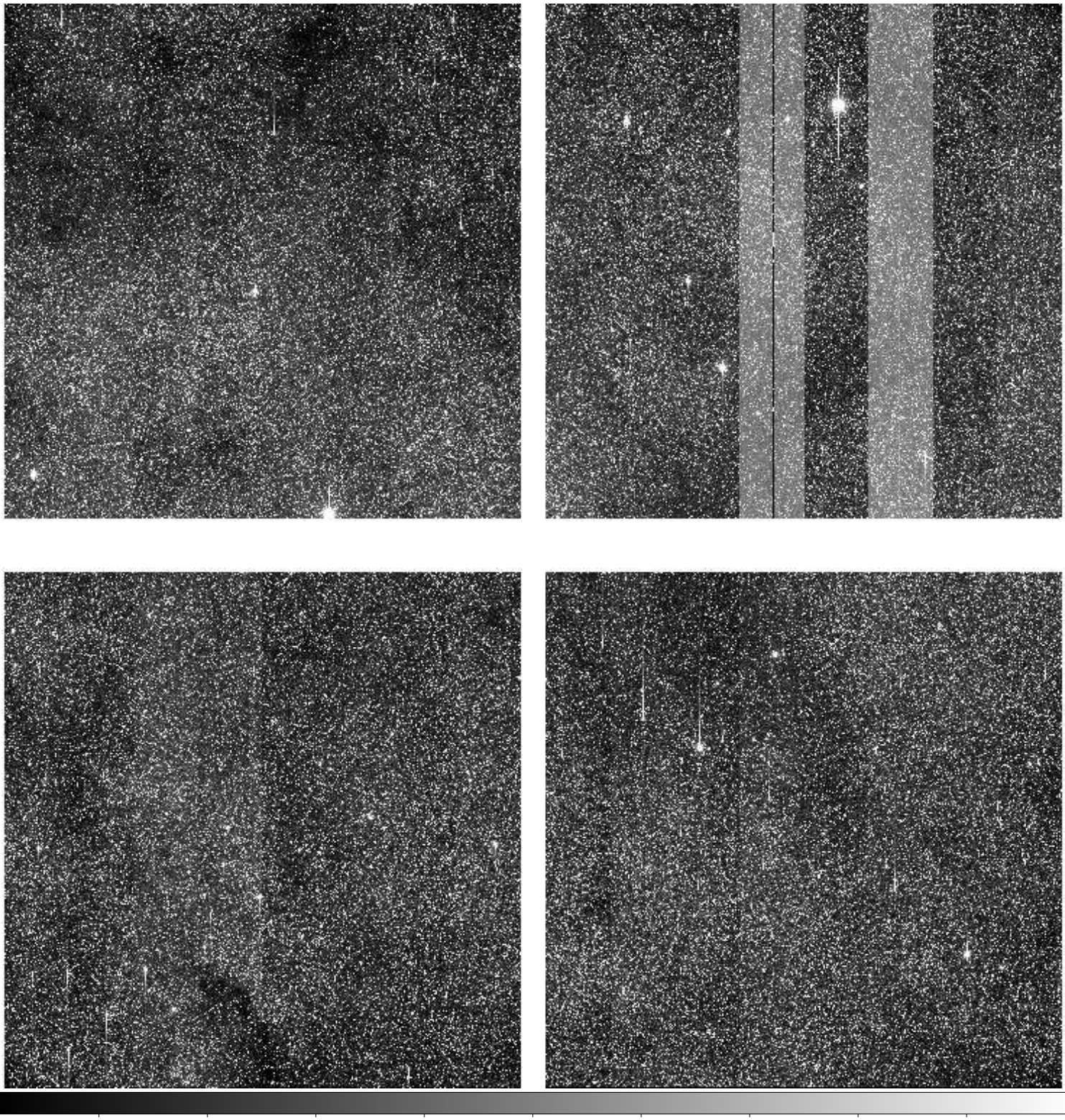




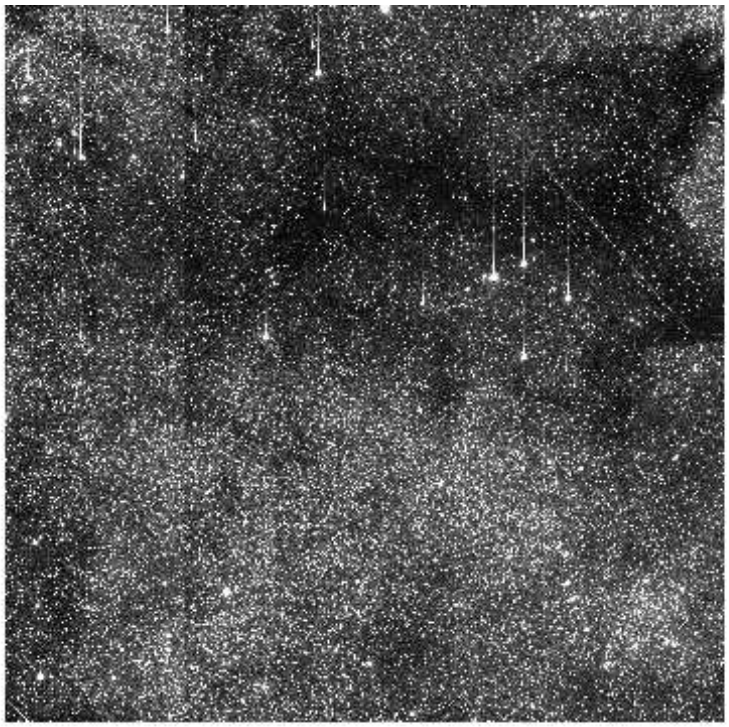
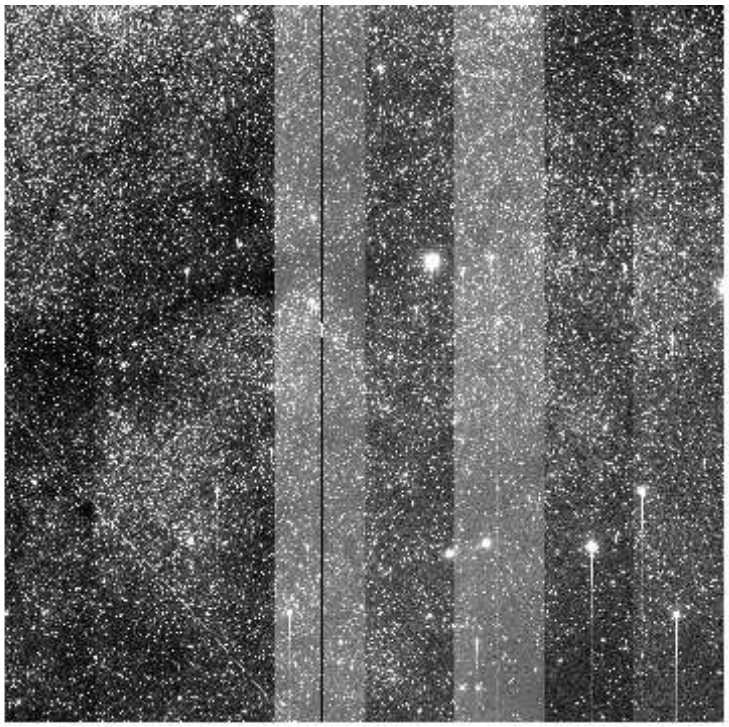
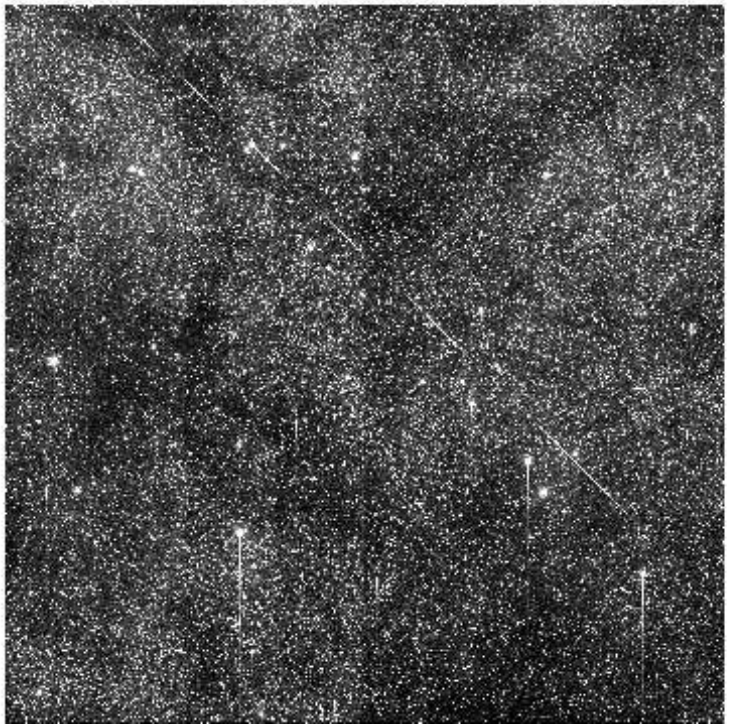
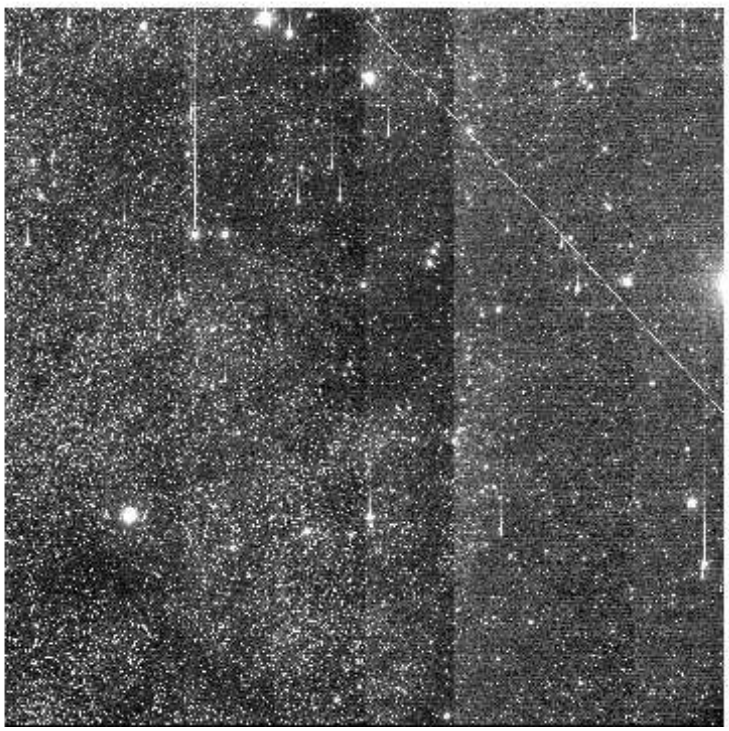
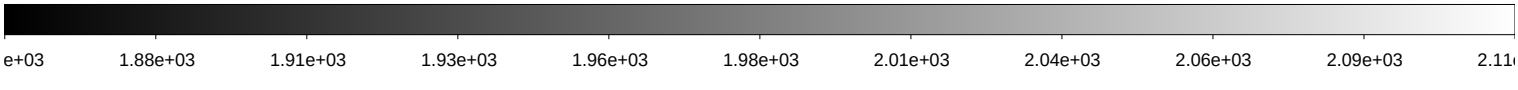
File Name	:	**kmts.20250811.044925.fits** # 16 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:05.690			
DEC	:	-24:40:28.30			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	15:56:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T17:09:28	Weather	:	1
CCD Temperature	:	-109.05	Moon Effect	:	0.0

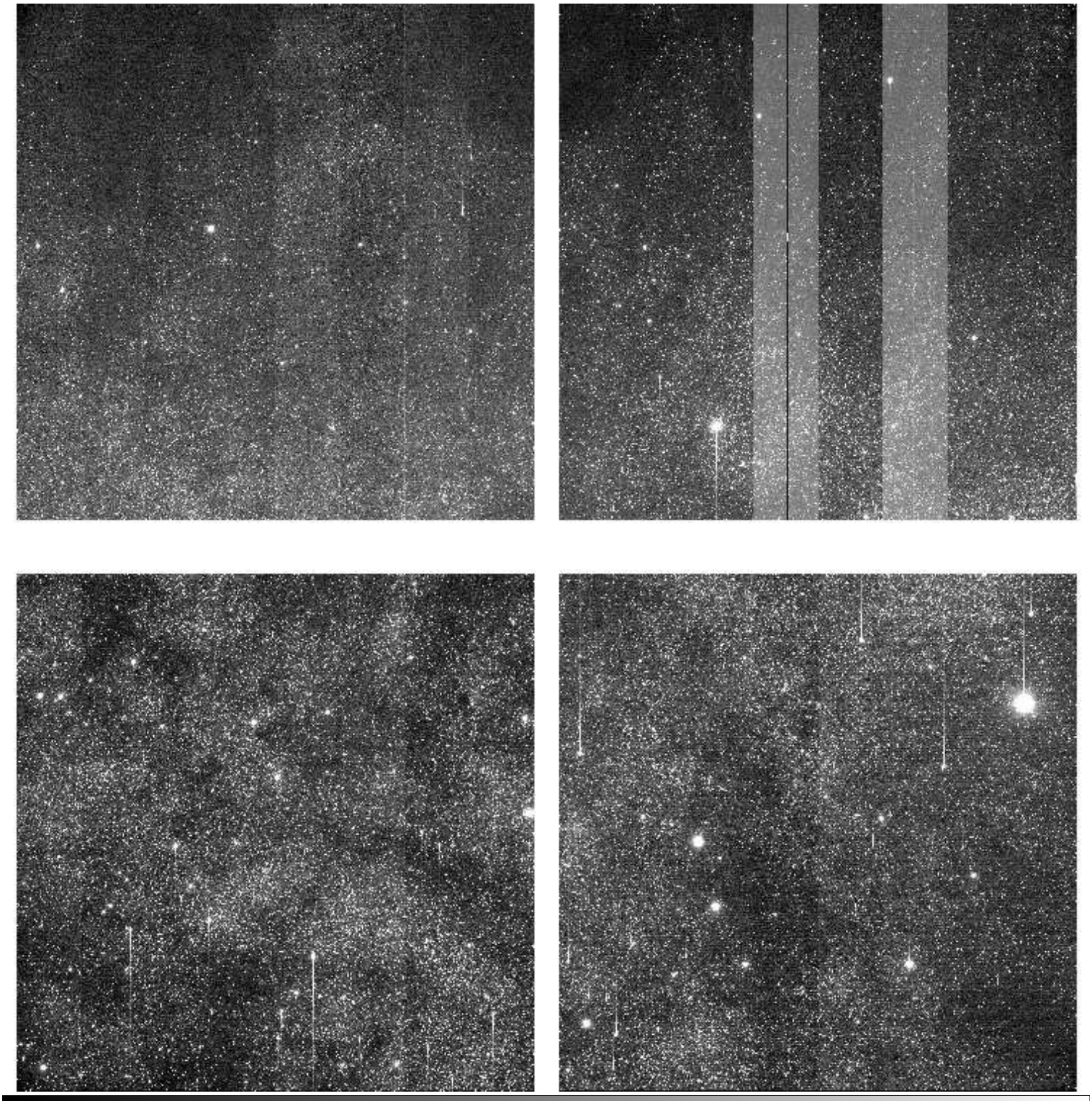
File Name	:	**kmts.20250811.044926.fits** # 17 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG20**			
RA	:	17:46:05.560			
DEC	:	-22:32:58.20			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	15:58:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T17:11:37	Weather	:	1
CCD Temperature	:	-109.33	Moon Effect	:	0.0



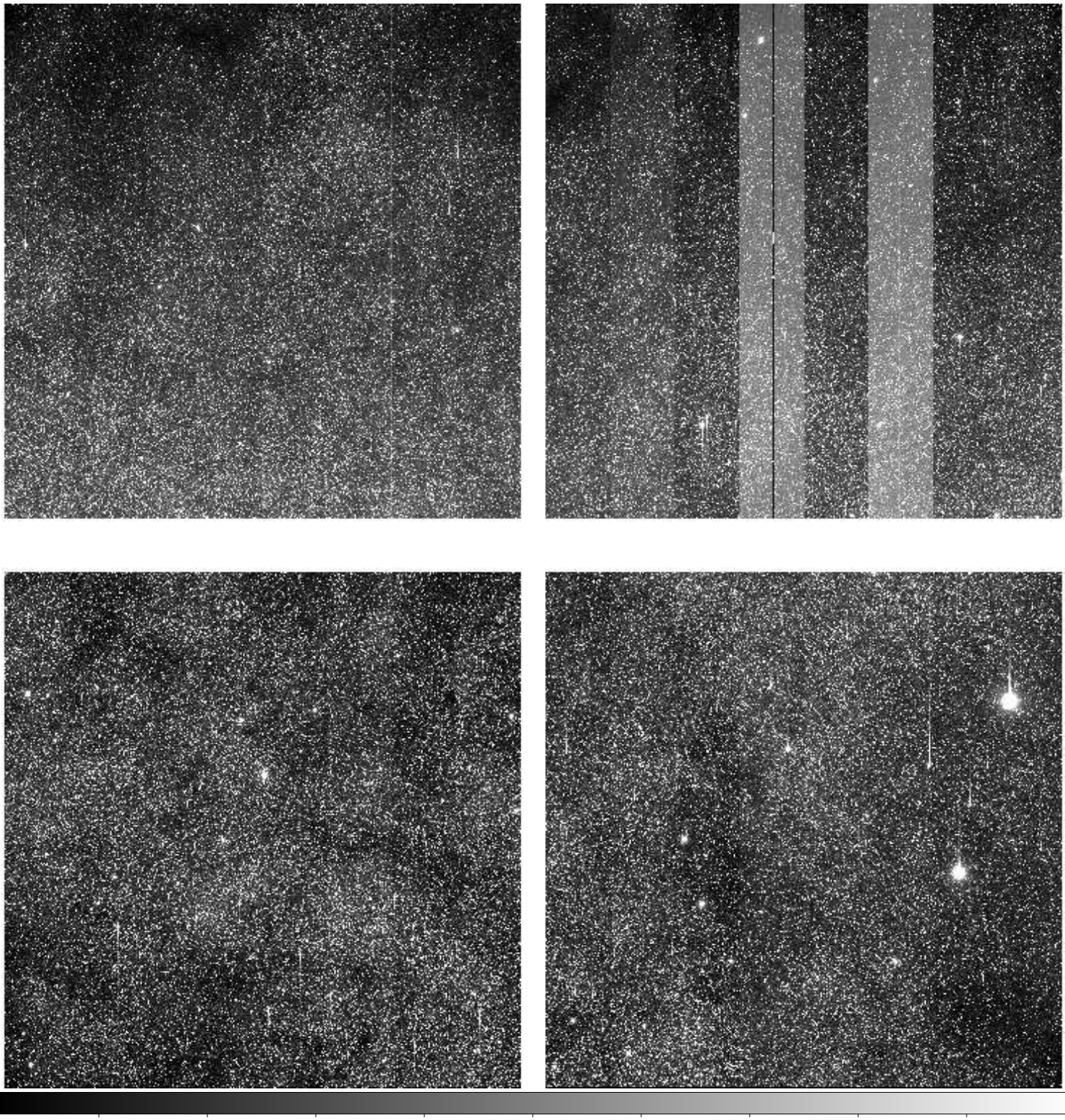
File Name	:	**kmts.20250811.044927.fits** # 18 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:13.150			
DEC	:	-31:15:58.50			
Exposure Time	:	90			
Airmass	:	1.10			
Sidereal Time	:	16:00:19	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-11T17:13:46	Weather	:	1
CCD Temperature	:	-109.34	Moon Effect	:	0.0

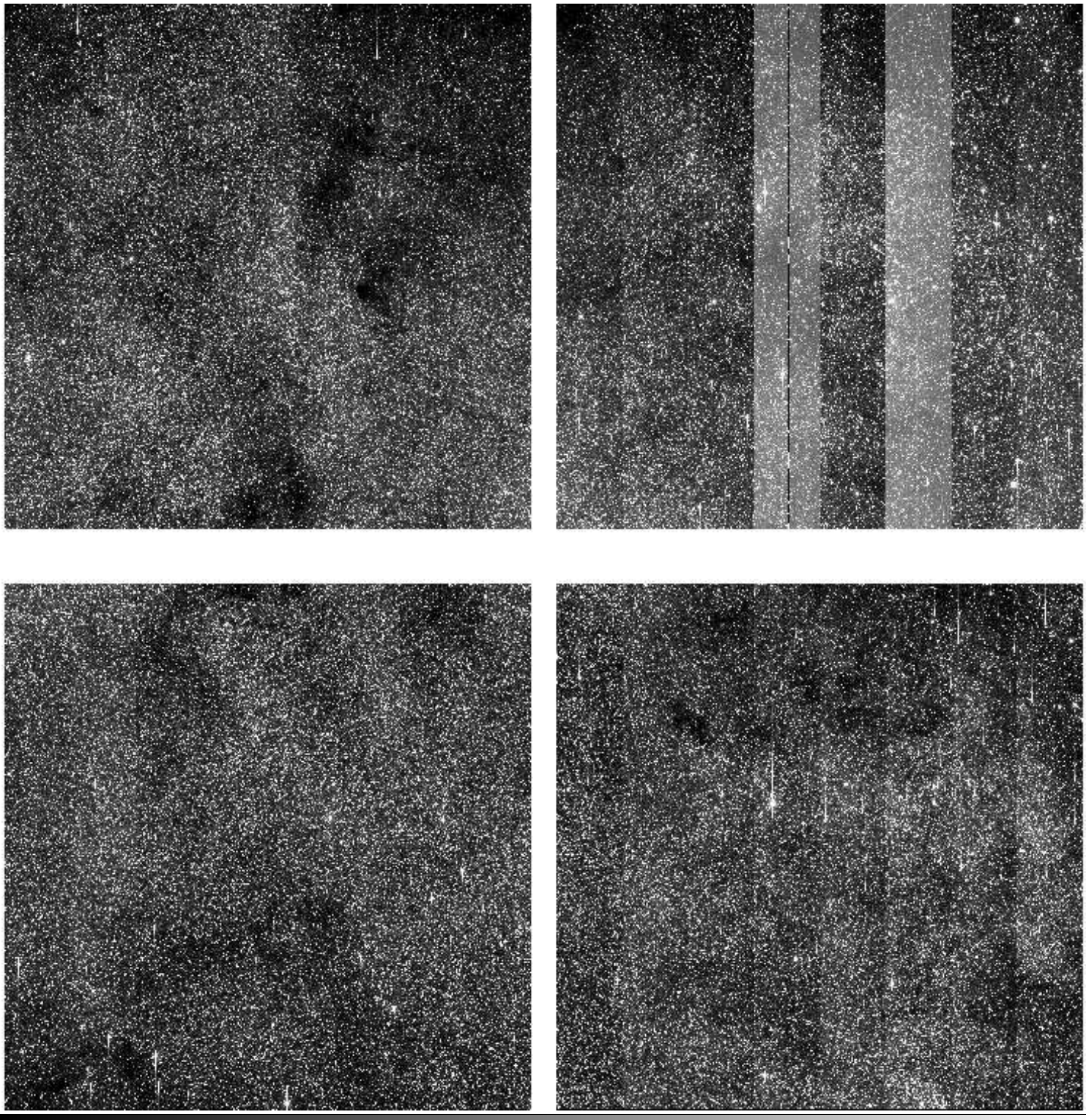
File Name	:	**kmts.20250811.044928.fits** # 19 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG12**			
RA	:	17:27:40.710			
DEC	:	-27:50:27.40			
Exposure Time	:	90			
Airmass	:	1.06			
Sidereal Time	:	16:03:00	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-11T17:16:26	Weather	:	1
CCD Temperature	:	-109.31	Moon Effect	:	0.0



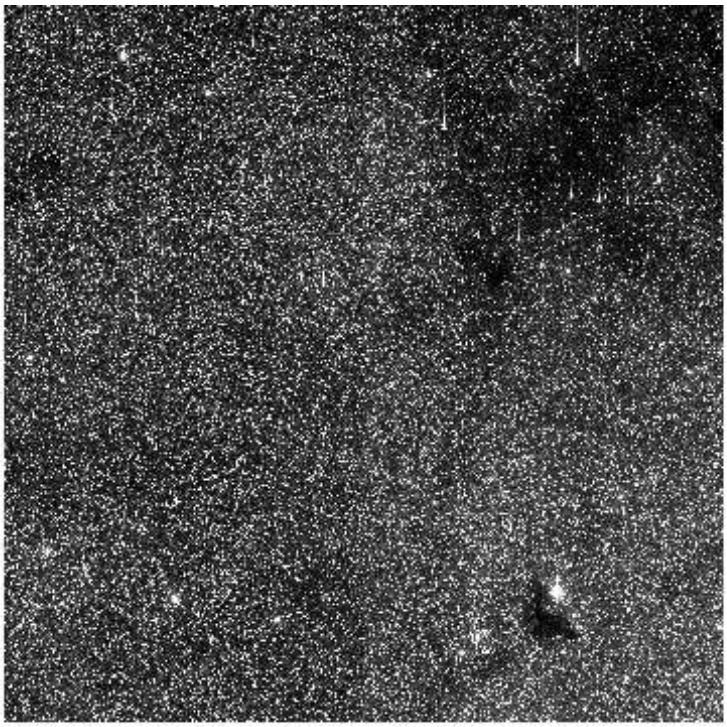
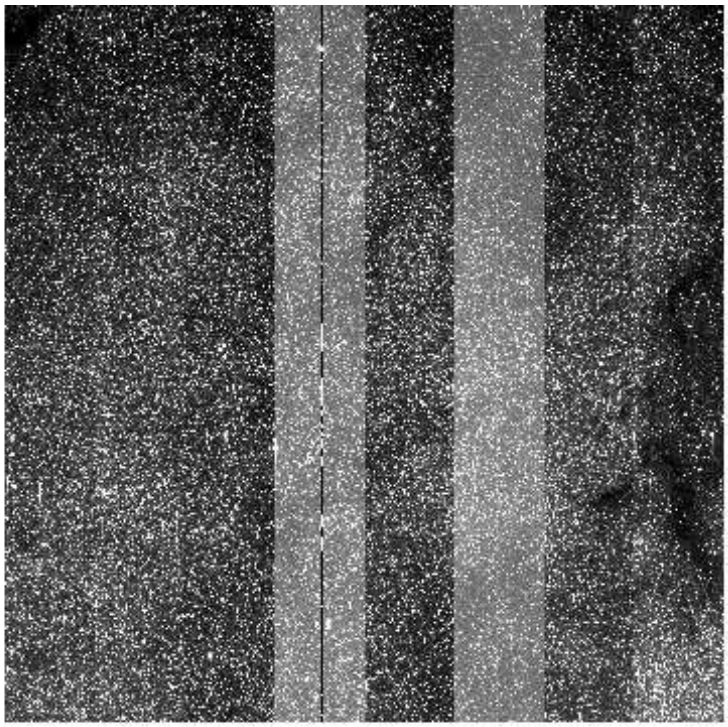
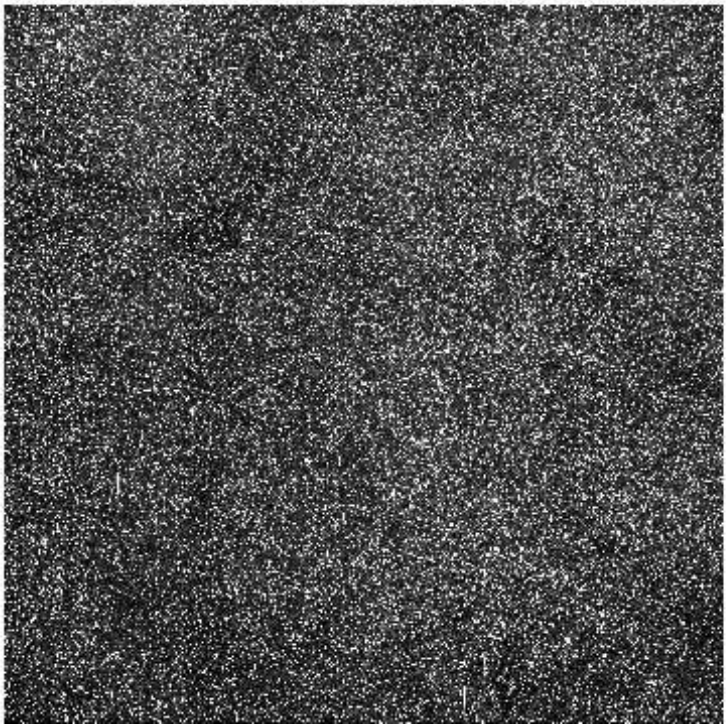
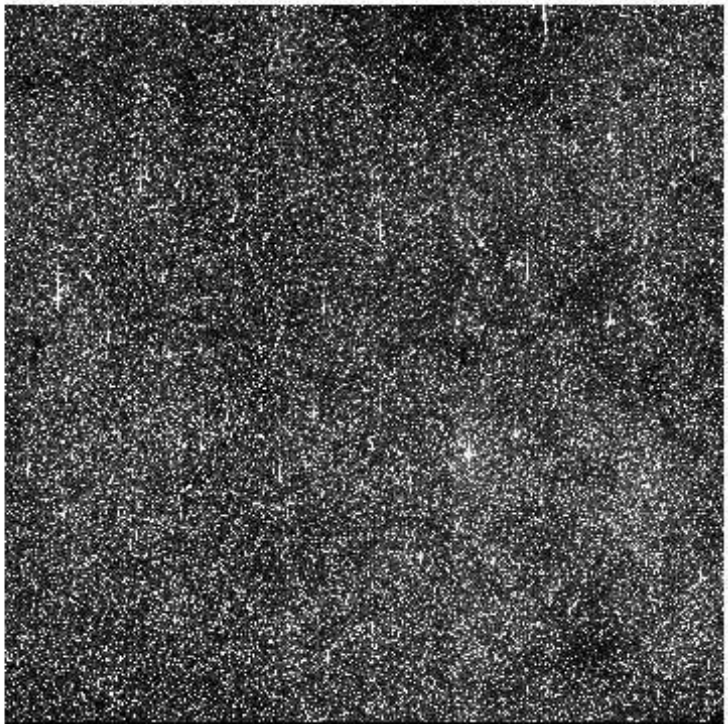
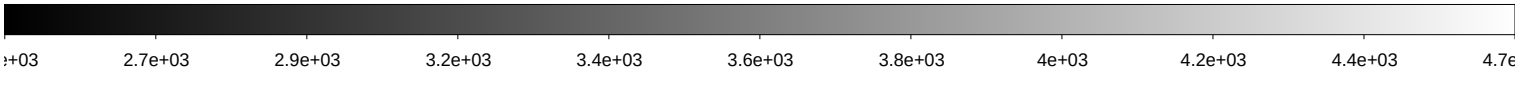
File Name	:	**kmts.20250811.044929.fits** # 20 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG12**			
RA	:	17:27:40.720			
DEC	:	-27:50:27.80			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	16:05:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T17:18:52	Weather	:	1
CCD Temperature	:	-109.34	Moon Effect	:	0.0



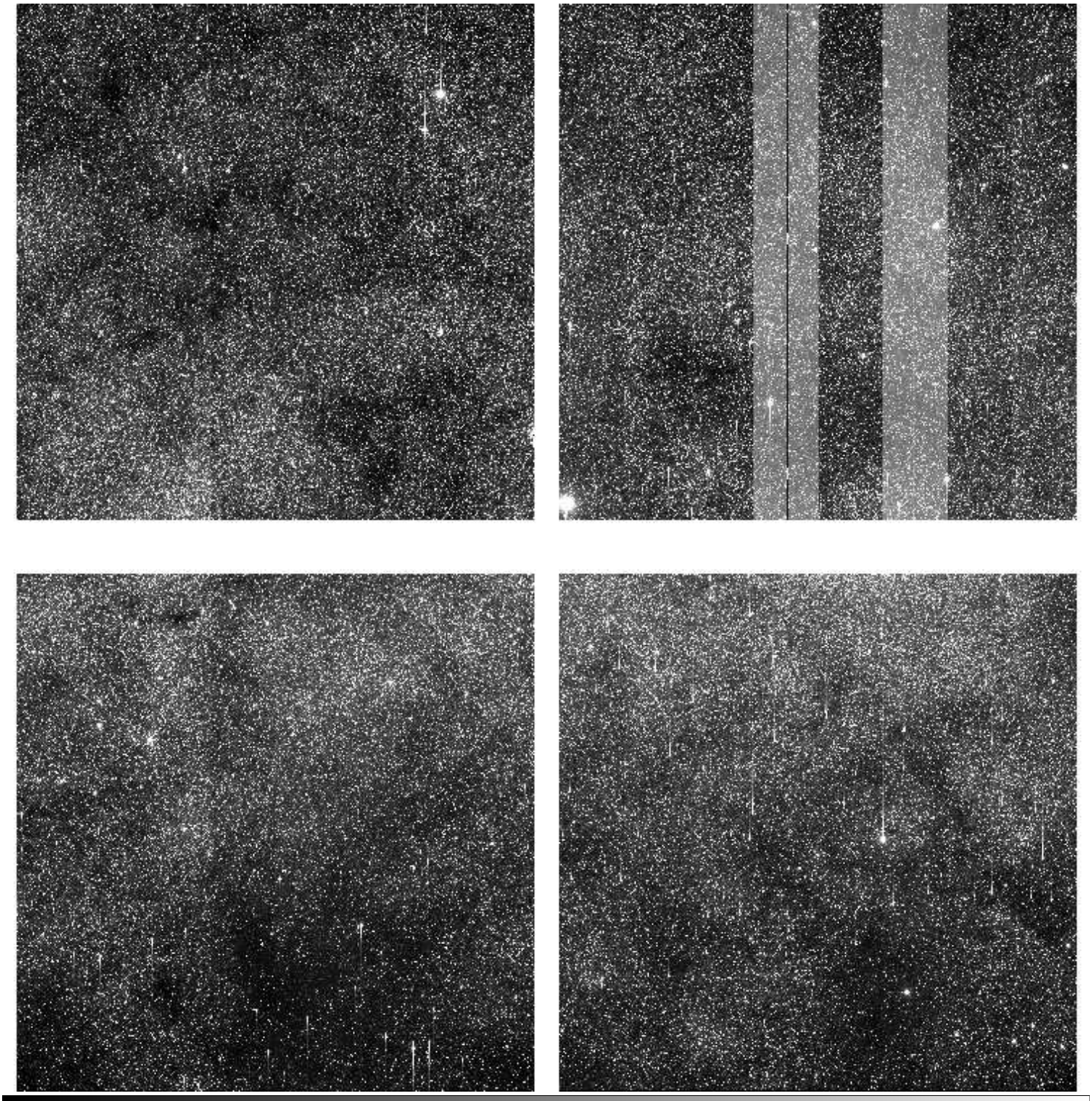
File Name	:	**kmts.20250811.044930.fits** # 21 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.840			
DEC	:	-29:09:28.20			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	16:07:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T17:21:01	Weather	:	1
CCD Temperature	:	-109.4	Moon Effect	:	0.0



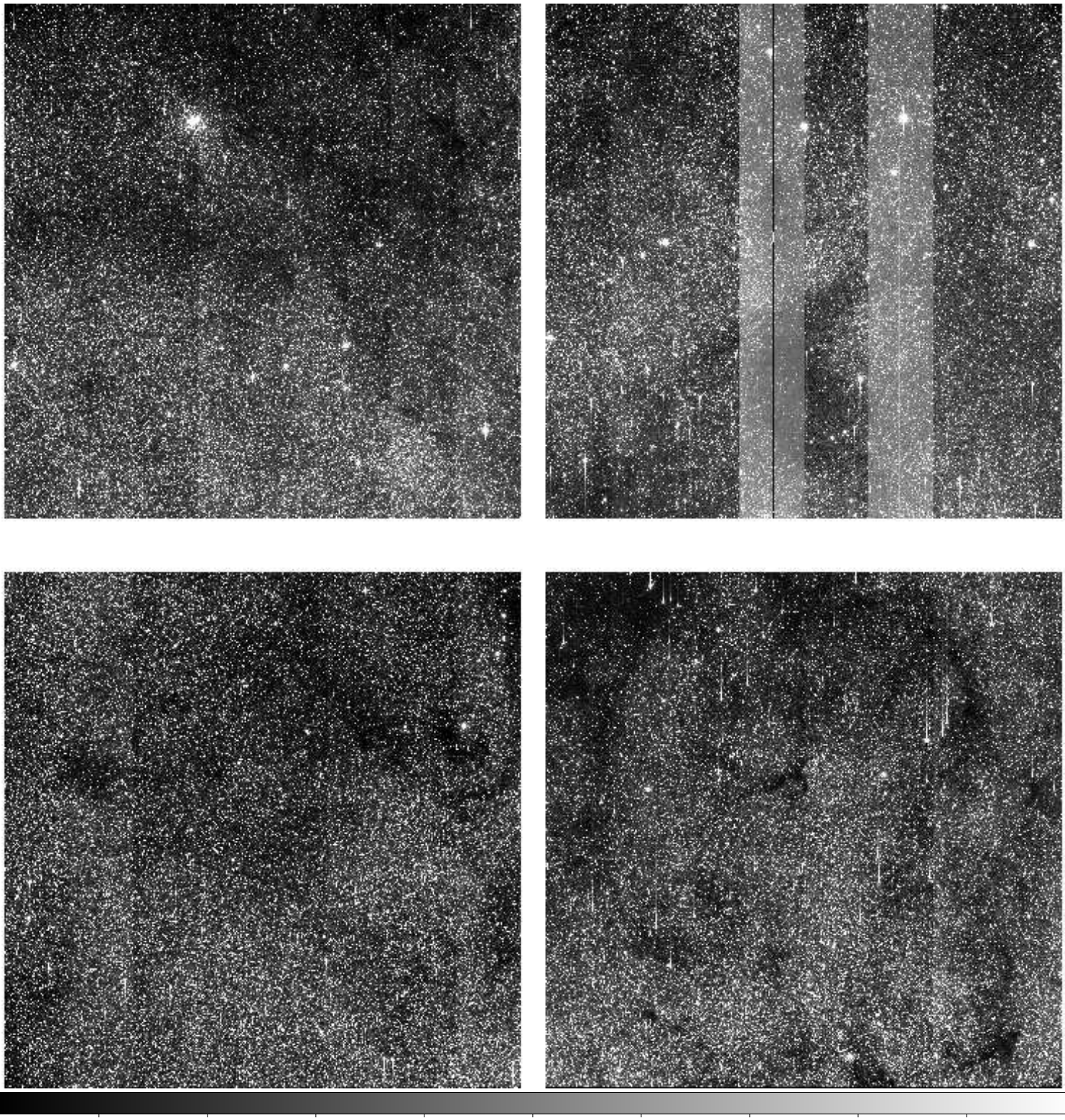
File Name	:	**kmts.20250811.044931.fits** # 22 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.910			
DEC	:	-28:04:28.40			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	16:09:45	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T17:22:58	Weather	:	1
CCD Temperature	:	-109.43	Moon Effect	:	0.0

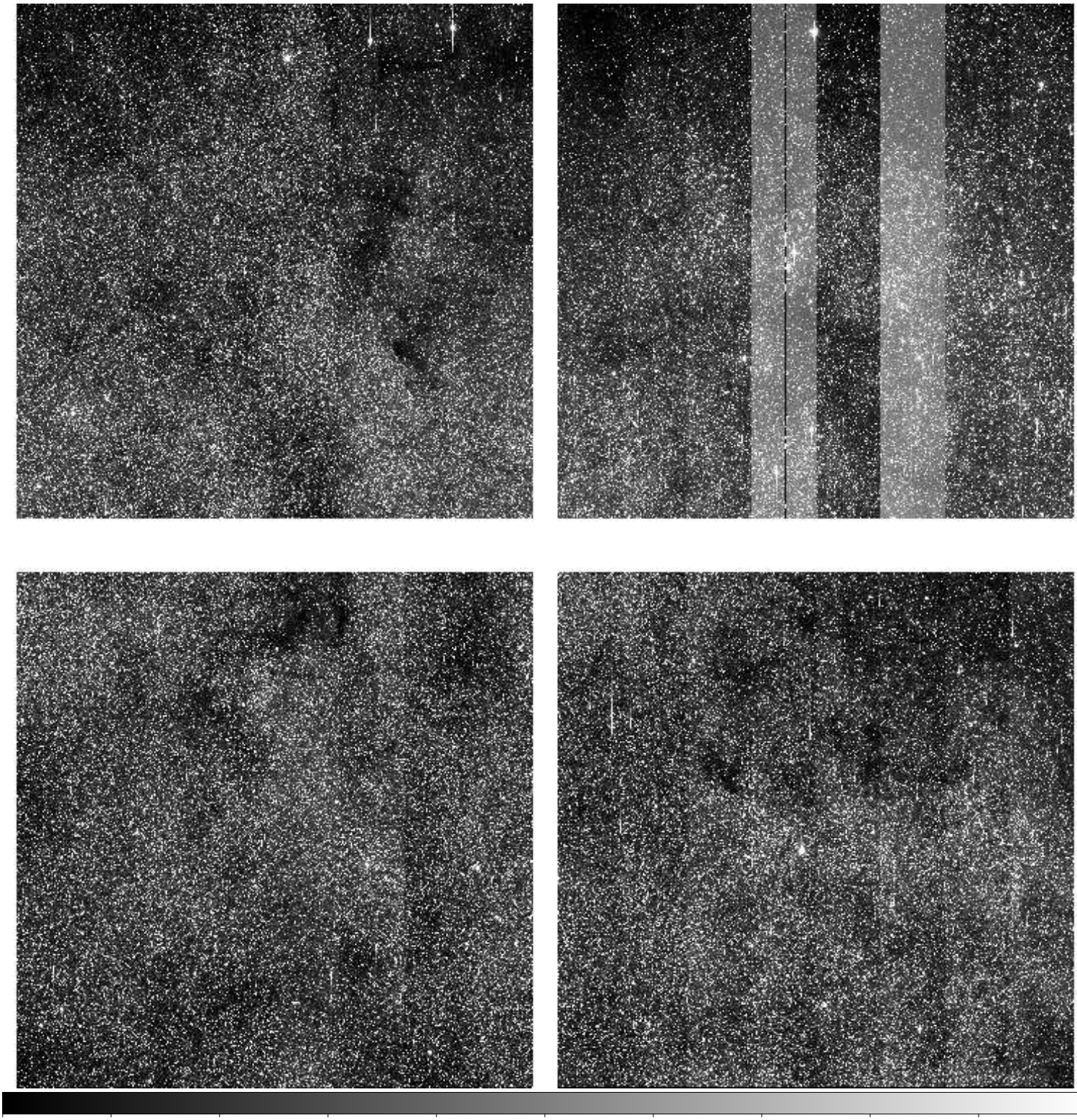
File Name	:	**kmts.20250811.044932.fits** # 23 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG11**			
RA	:	17:27:35.770			
DEC	:	-29:57:28.00			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	16:11:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T17:25:09	Weather	:	1
CCD Temperature	:	-109.41	Moon Effect	:	0.0



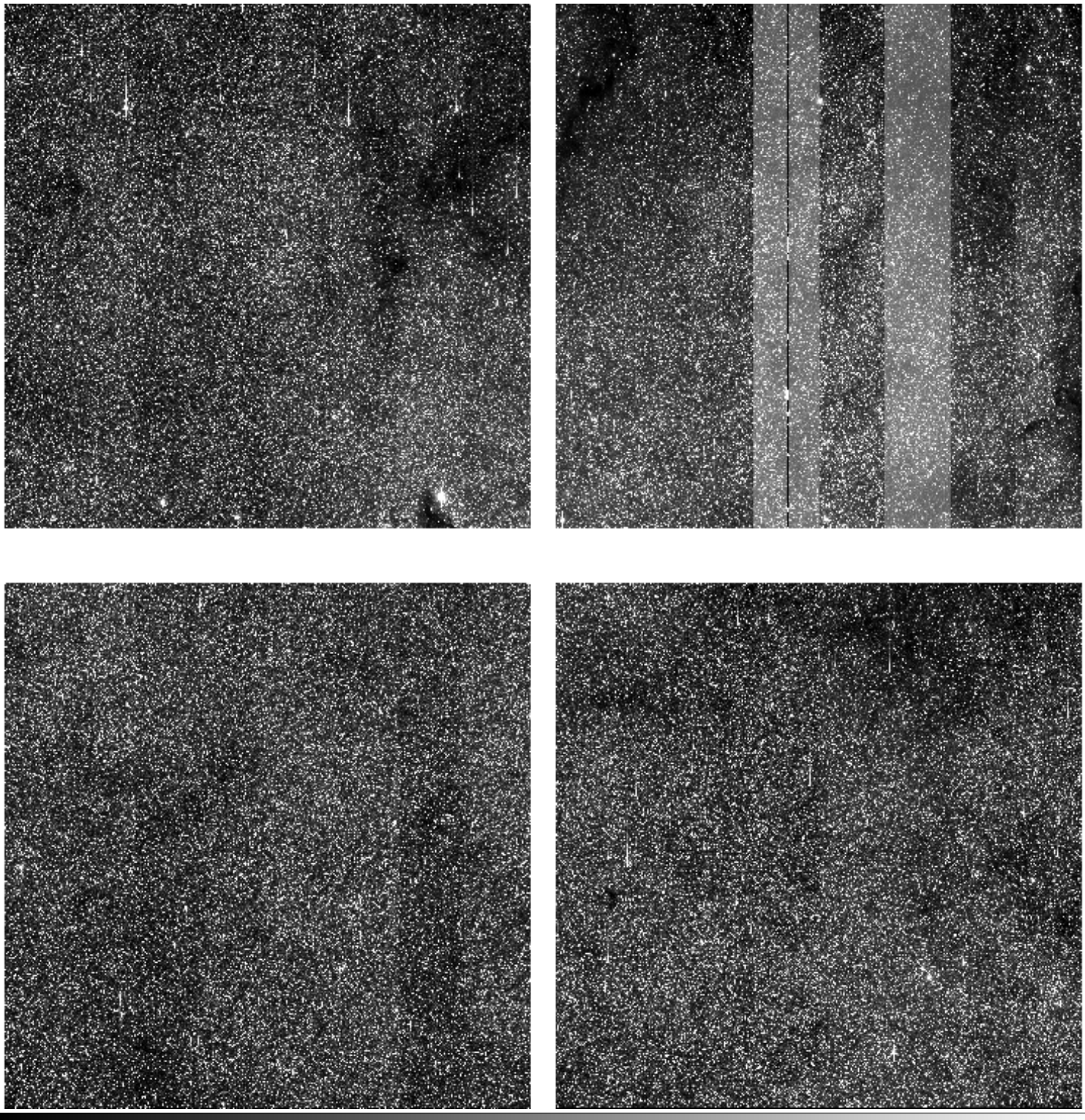
File Name	:	**kmts.20250811.044933.fits** # 24 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:28.760			
DEC	:	-25:50:28.30			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	16:13:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T17:27:21	Weather	:	1
CCD Temperature	:	-109.42	Moon Effect	:	0.0



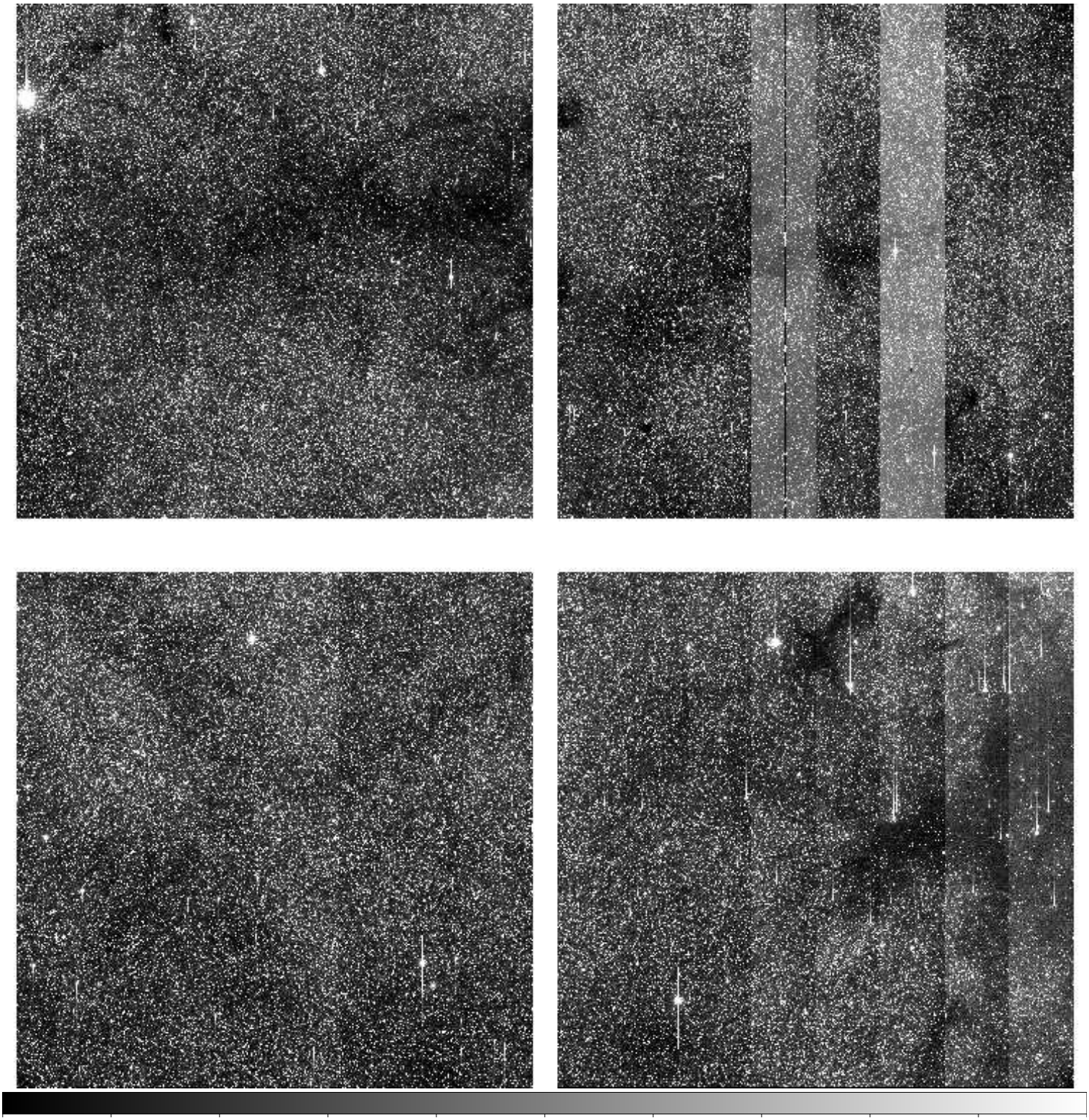
File Name	:	**kmts.20250811.044934.fits** # 25 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.770			
DEC	:	-29:01:57.10			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	16:16:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T17:29:31	Weather	:	1
CCD Temperature	:	-109.15	Moon Effect	:	0.0



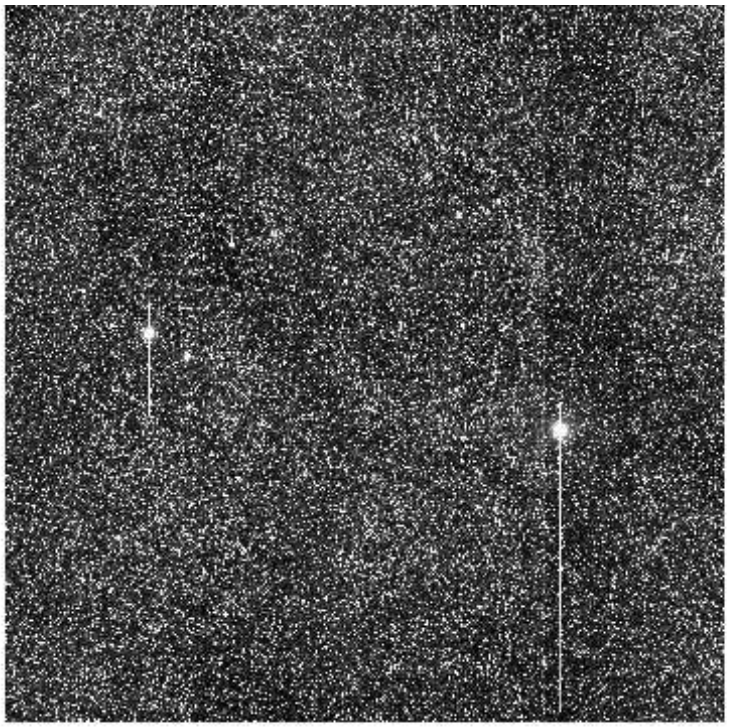
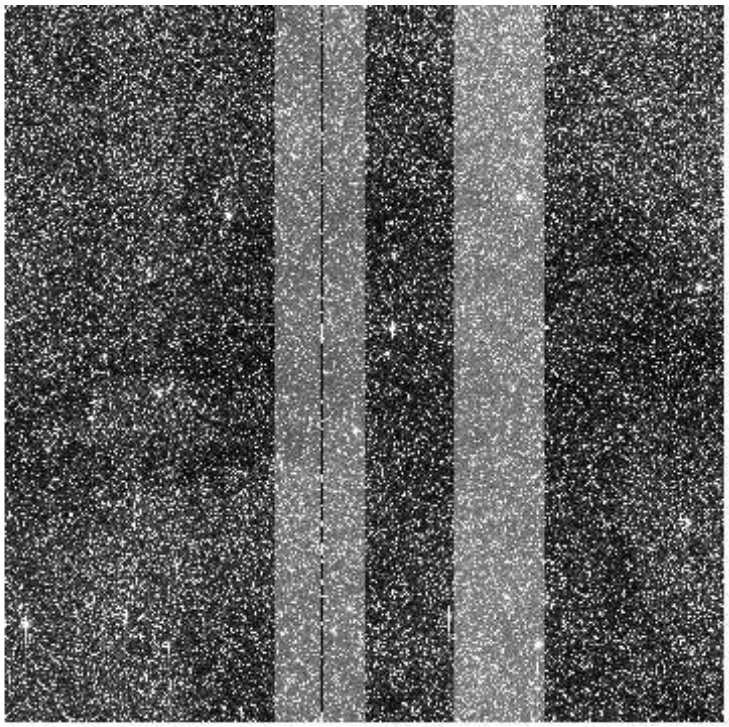
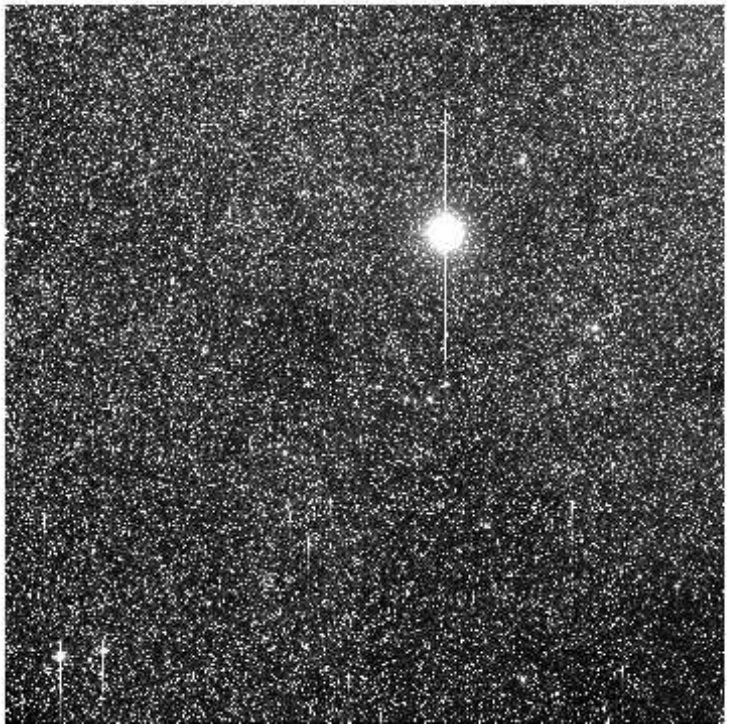
File Name	:	**kmts.20250811.044935.fits** # 26 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.750			
DEC	:	-27:56:57.90			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	16:18:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T17:31:41	Weather	:	1
CCD Temperature	:	-109.38	Moon Effect	:	0.0

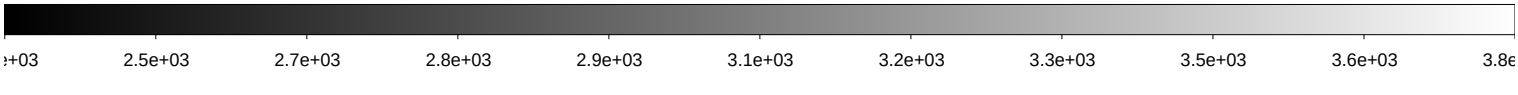


File Name	:	**kmts.20250811.044936.fits** # 27 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:29.850			
DEC	:	-31:08:26.40			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	16:20:31	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T17:33:54	Weather	:	1
CCD Temperature	:	-109.43	Moon Effect	:	0.0

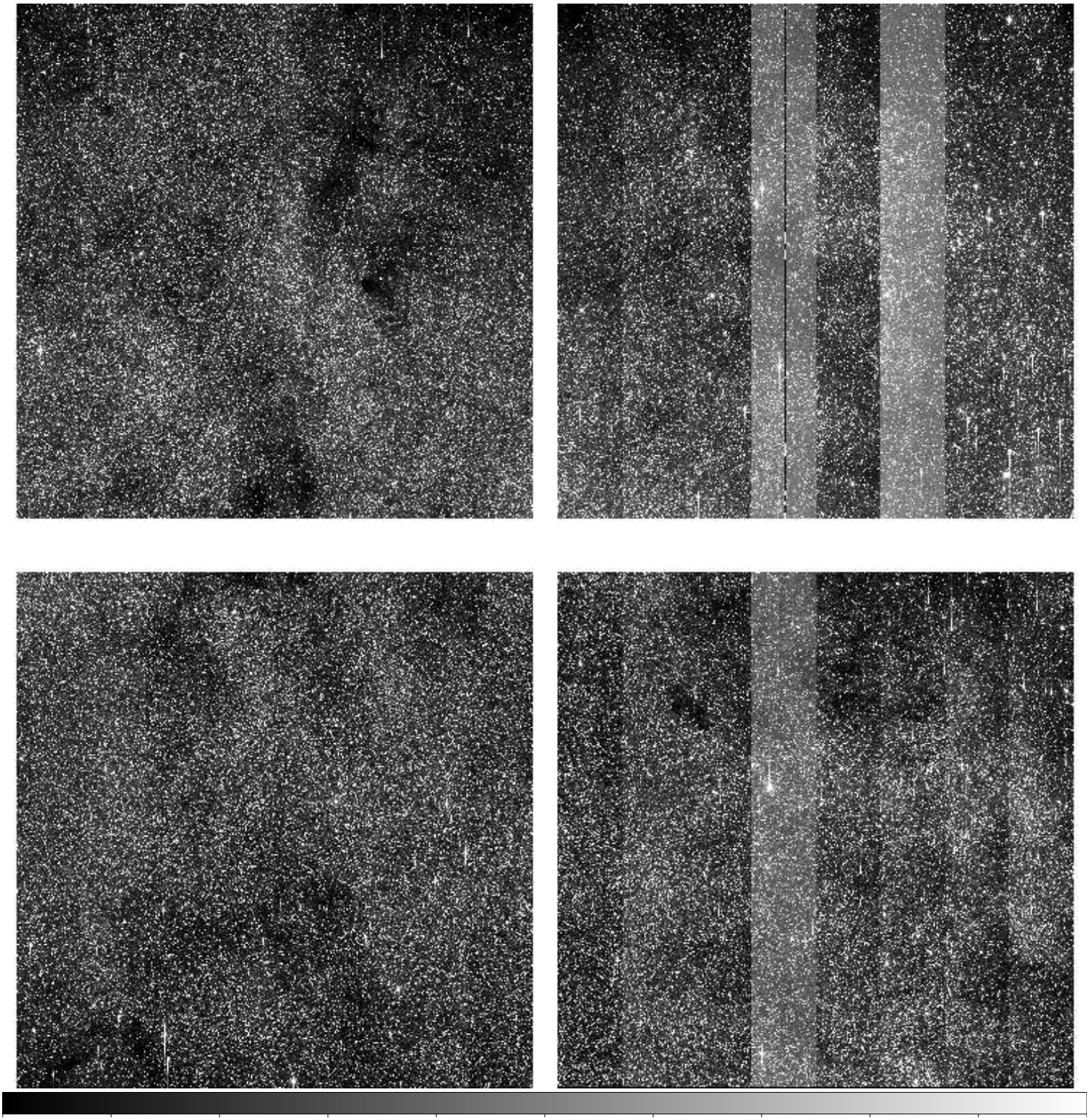


File Name	:	**kmts.20250811.044937.fits** # 28 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:55.830			
DEC	:	-30:03:27.60			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	16:22:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T17:36:05	Weather	:	1
CCD Temperature	:	-109.47	Moon Effect	:	0.0

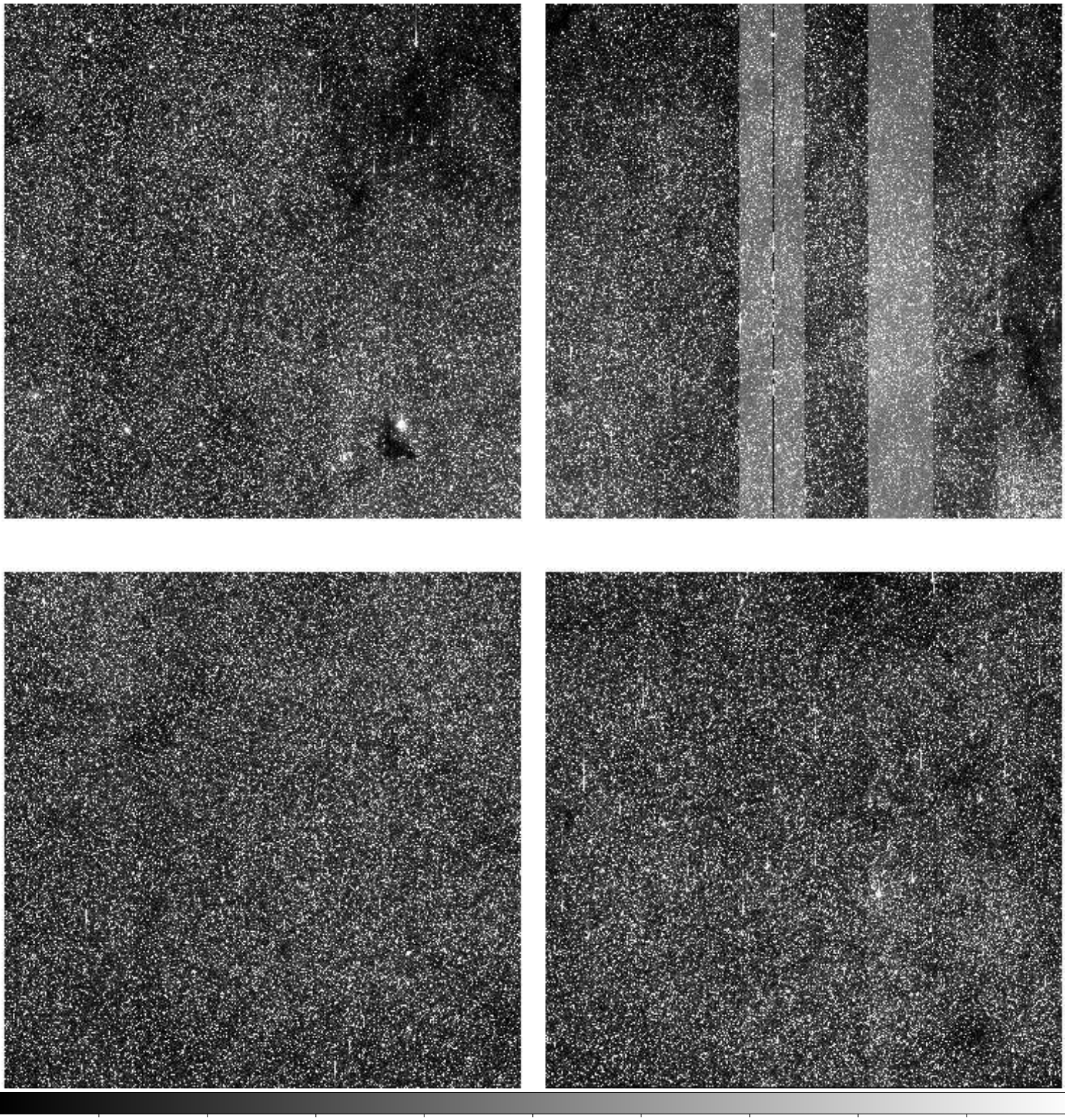






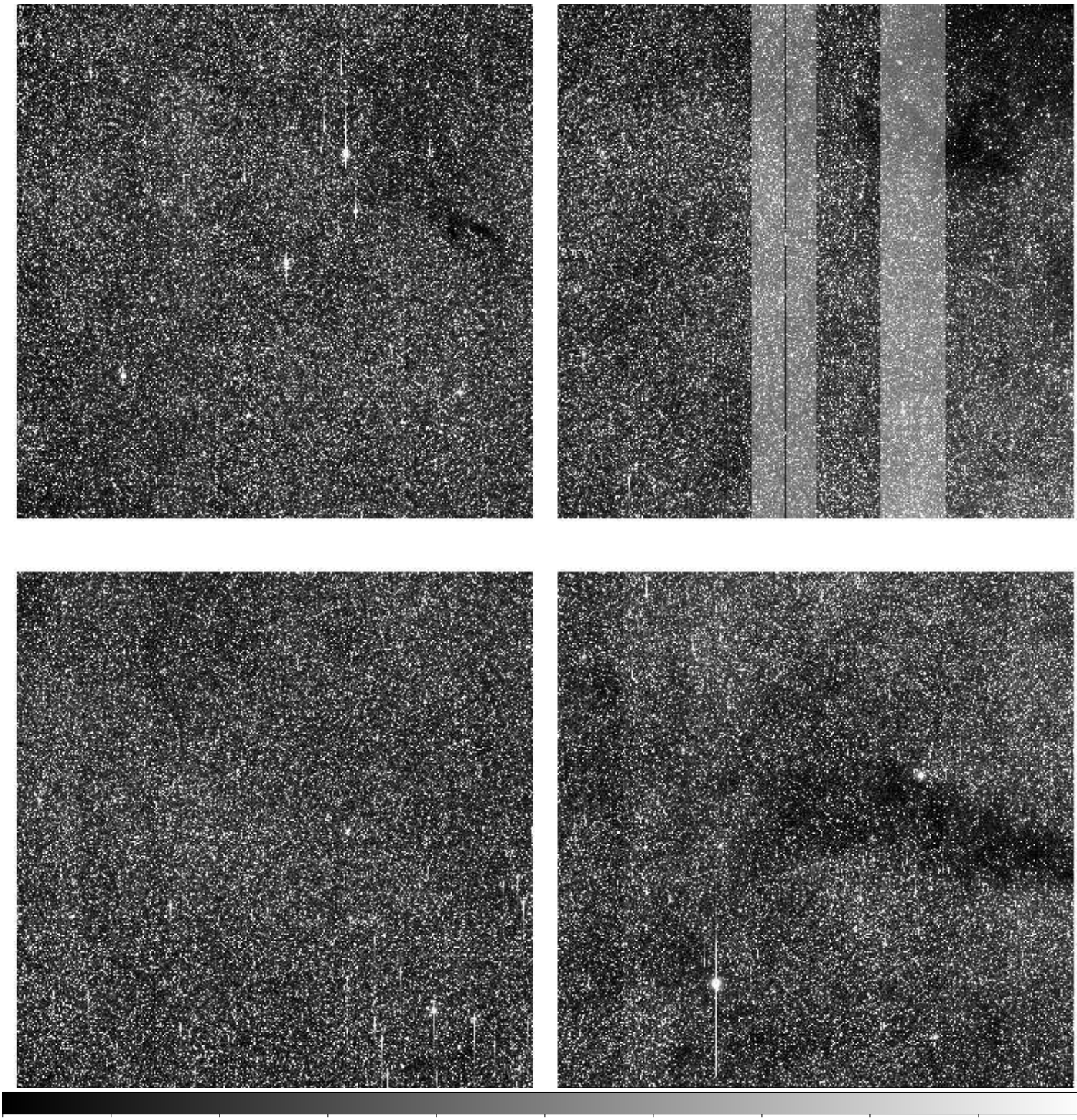
File Name	:	**kmts.20250811.044938.fits** # 29 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.740			
DEC	:	-29:09:26.70			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	16:24:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T17:38:14	Weather	:	1
CCD Temperature	:	-109.19	Moon Effect	:	0.0

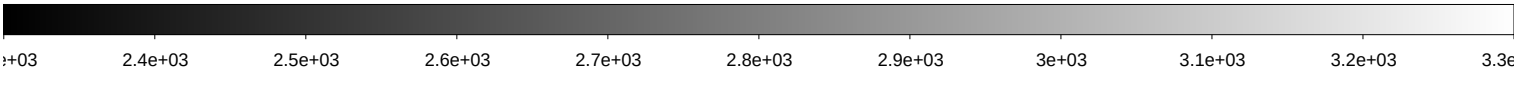


File Name	:	**kmts.20250811.044939.fits** # 30 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.680			
DEC	:	-28:04:26.50			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	16:27:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T17:40:23	Weather	:	1
CCD Temperature	:	-109.41	Moon Effect	:	0.0

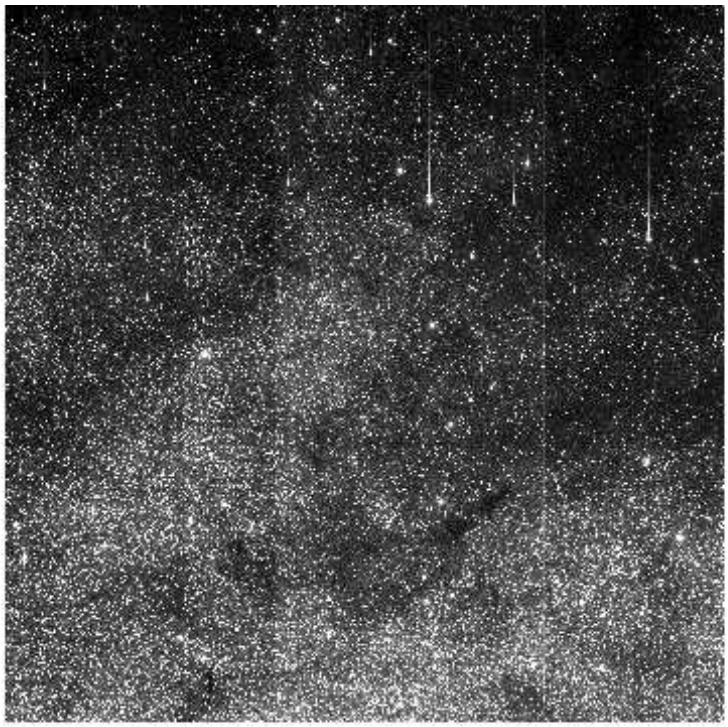
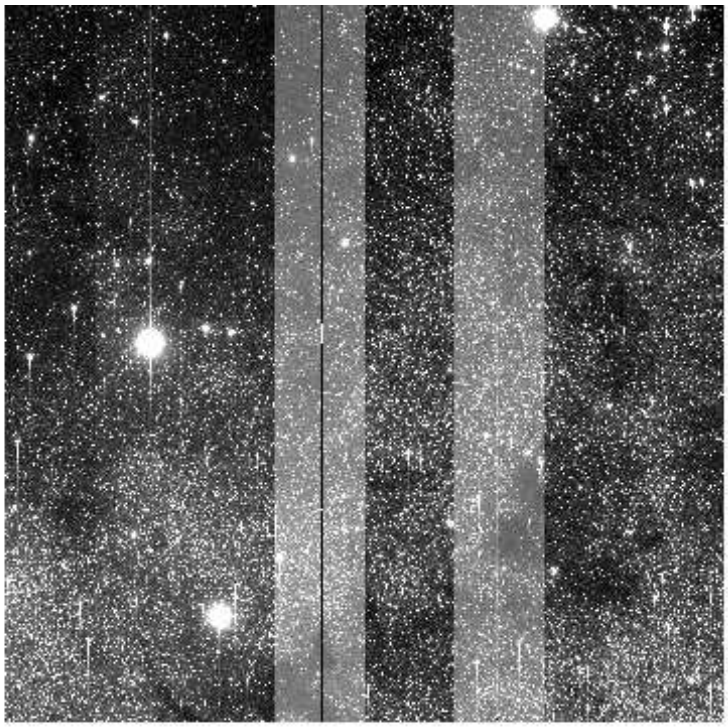
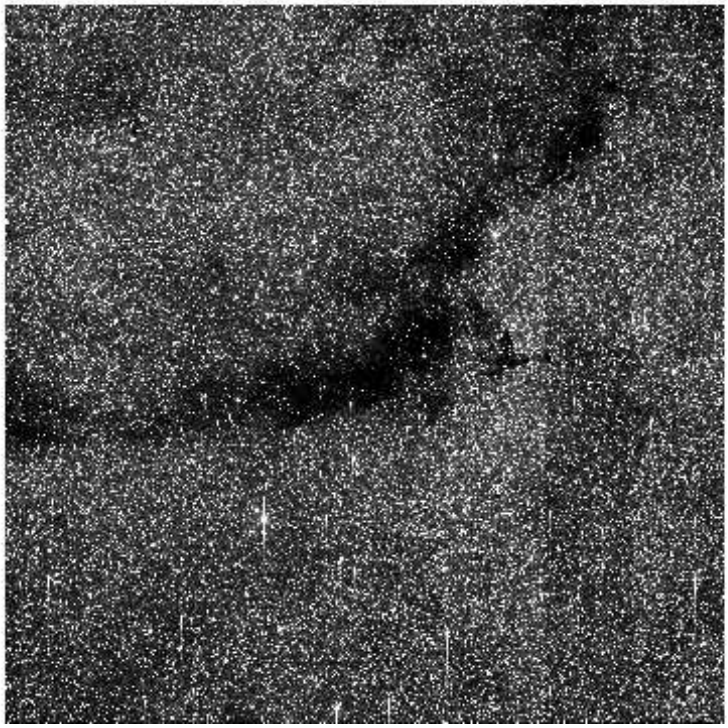
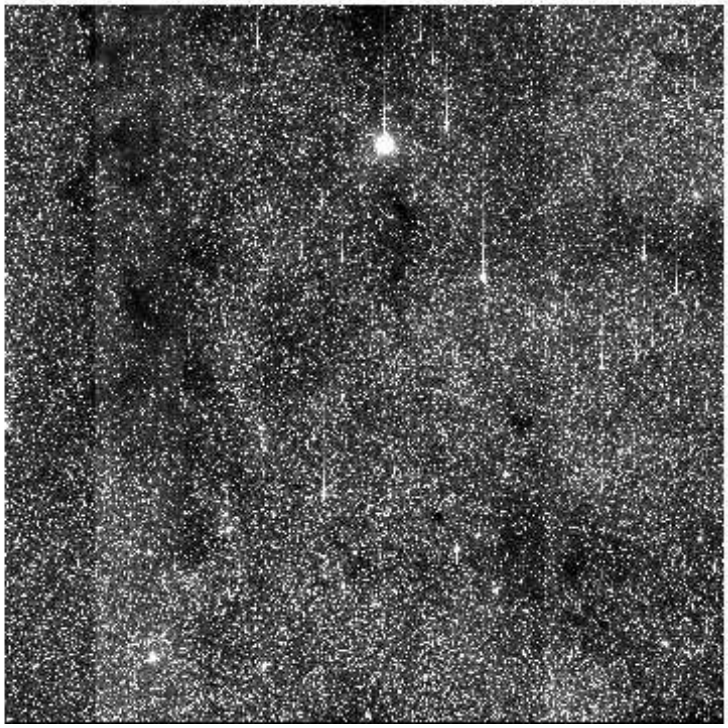
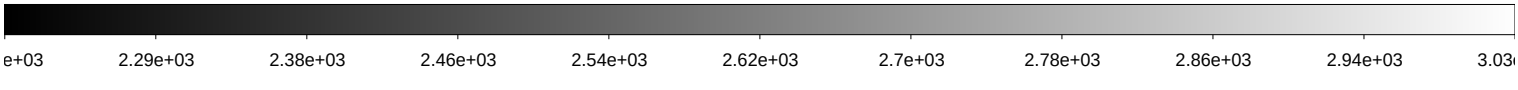


File Name	:	**kmts.20250811.044940.fits** # 31 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:30.030			
DEC	:	-33:15:27.20			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	16:29:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T17:42:32	Weather	:	1
CCD Temperature	:	-109.48	Moon Effect	:	0.0

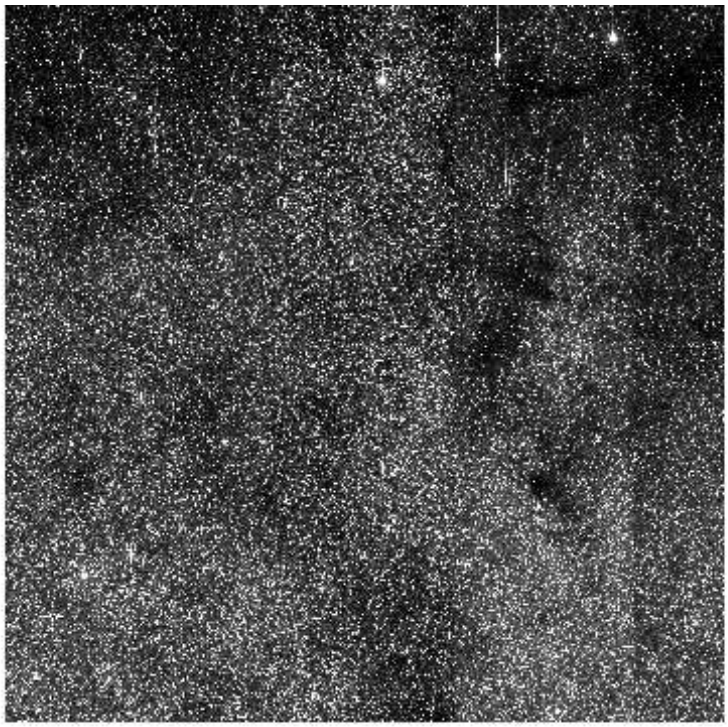
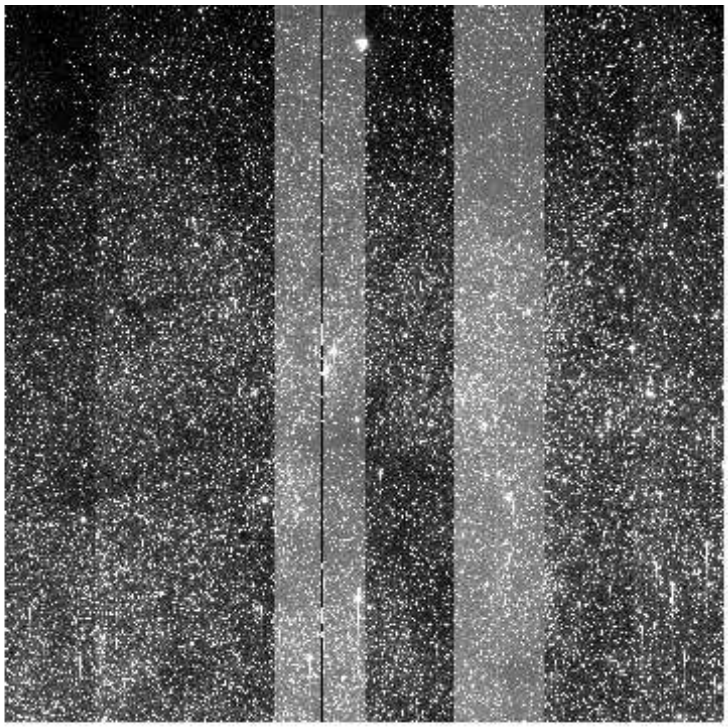
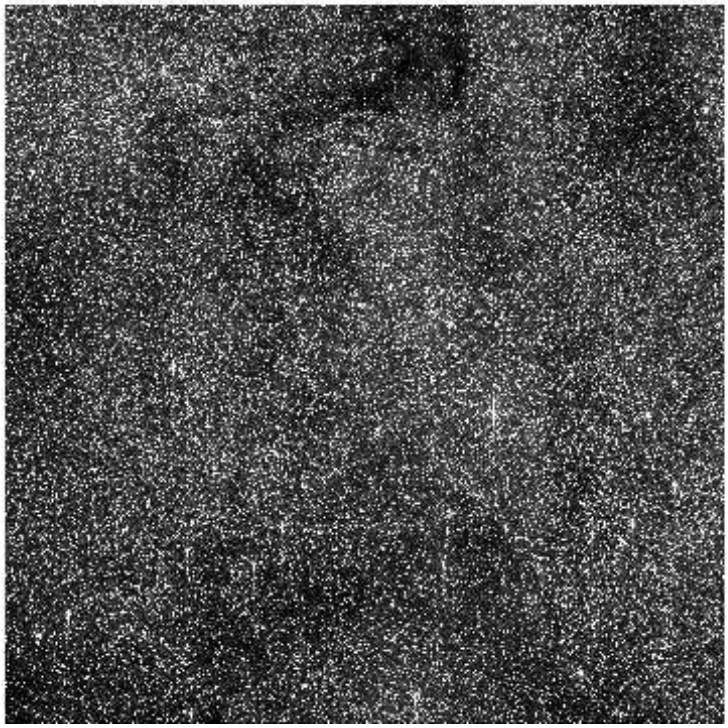
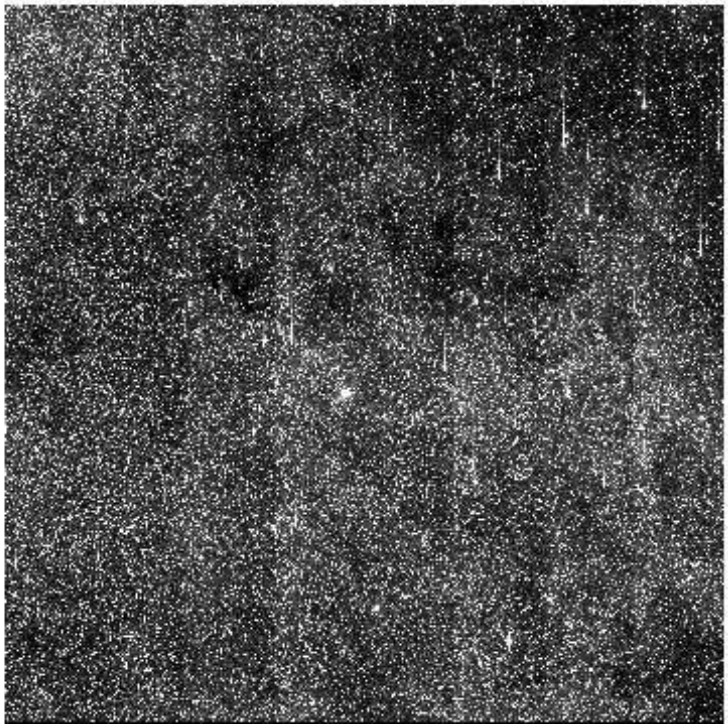
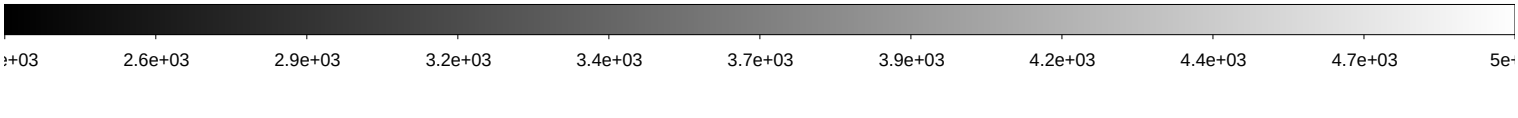




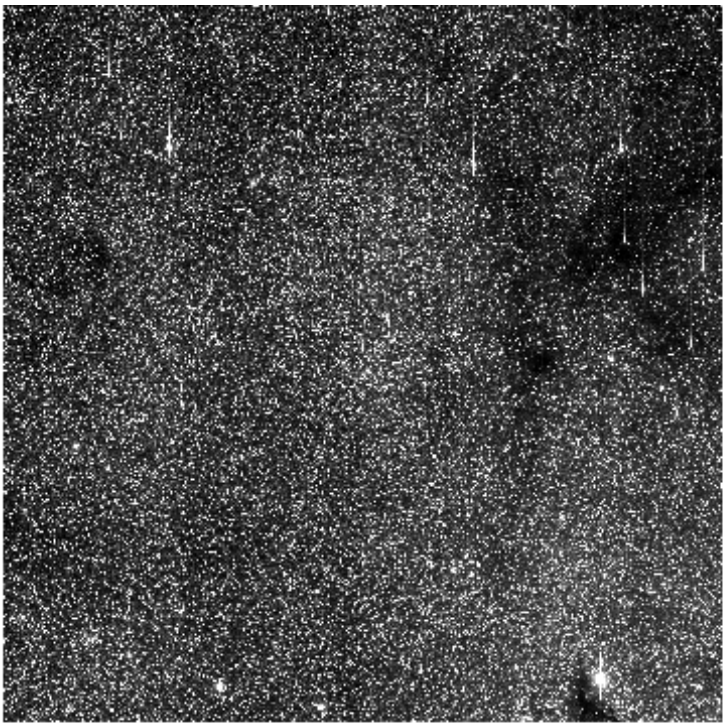
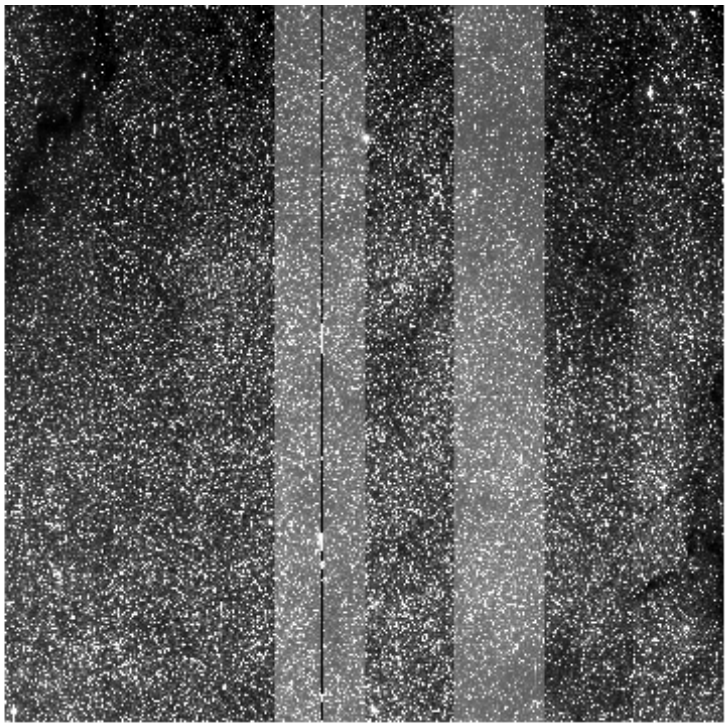
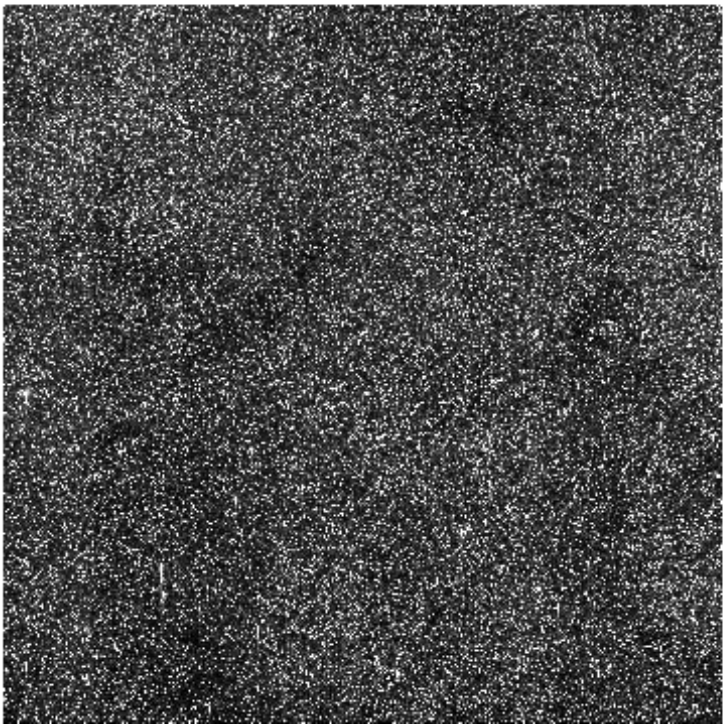
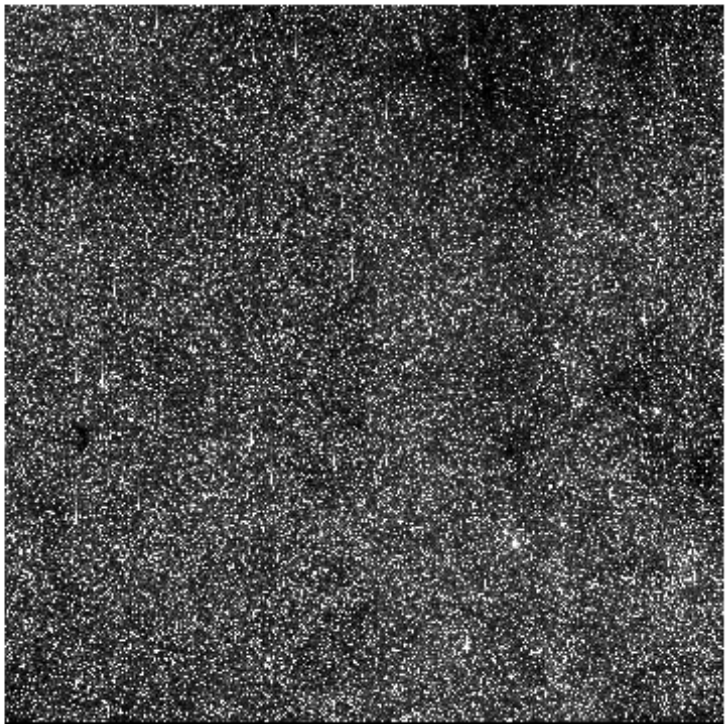
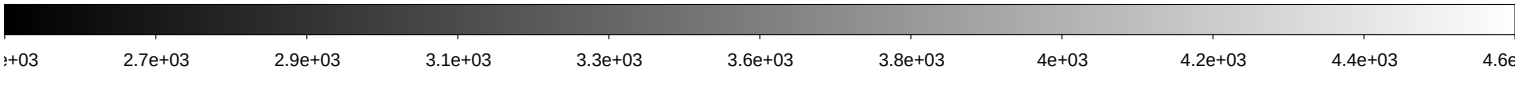
File Name	:	**kmts.20250811.044941.fits** # 32 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:45.930			
DEC	:	-33:15:28.00			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:31:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T17:44:43	Weather	:	1
CCD Temperature	:	-109.49	Moon Effect	:	0.0

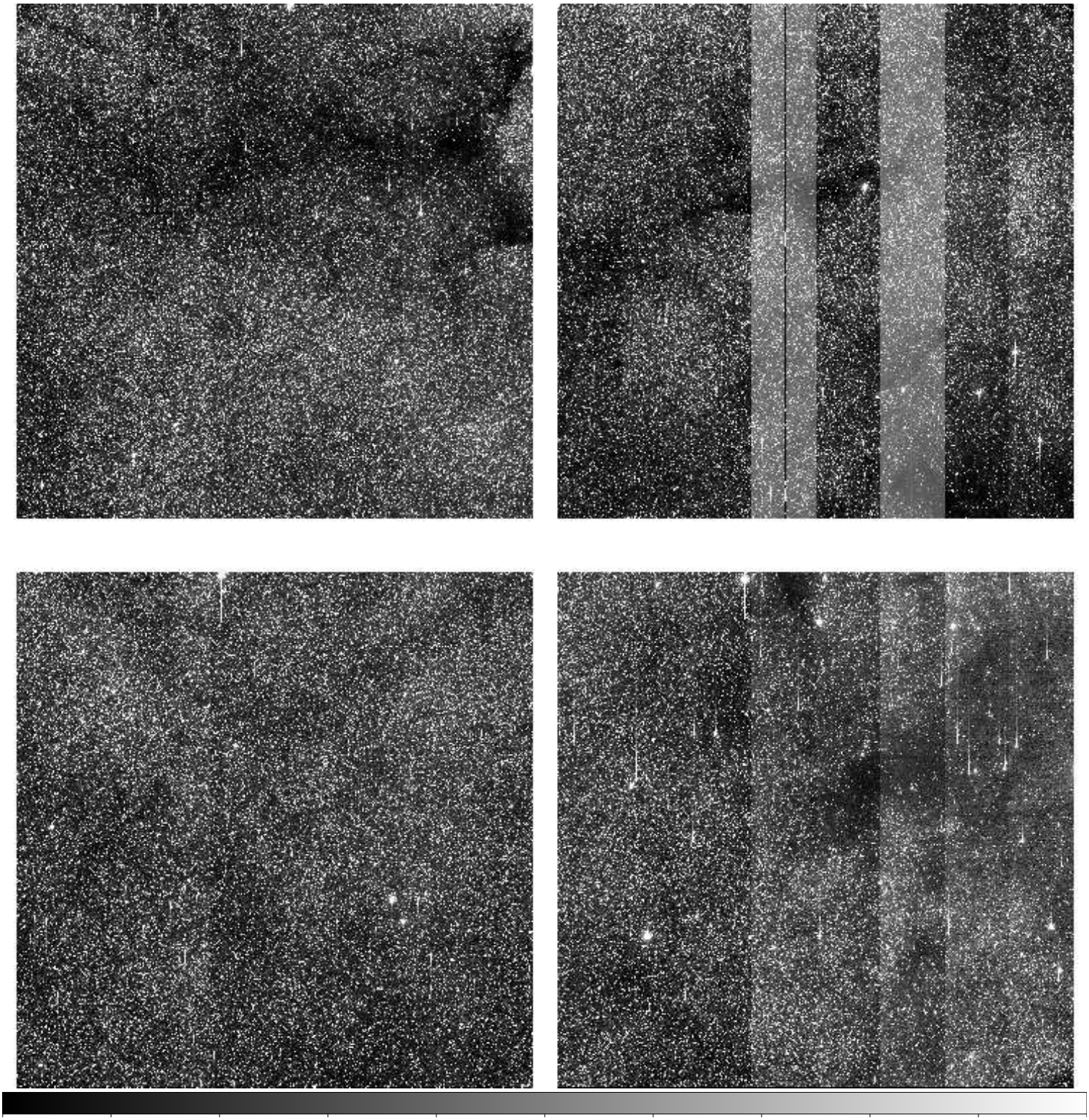
File Name	:	**kmts.20250811.044942.fits** # 33 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.810			
DEC	:	-29:01:57.90			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	16:33:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T17:46:54	Weather	:	1
CCD Temperature	:	-109.5	Moon Effect	:	0.0

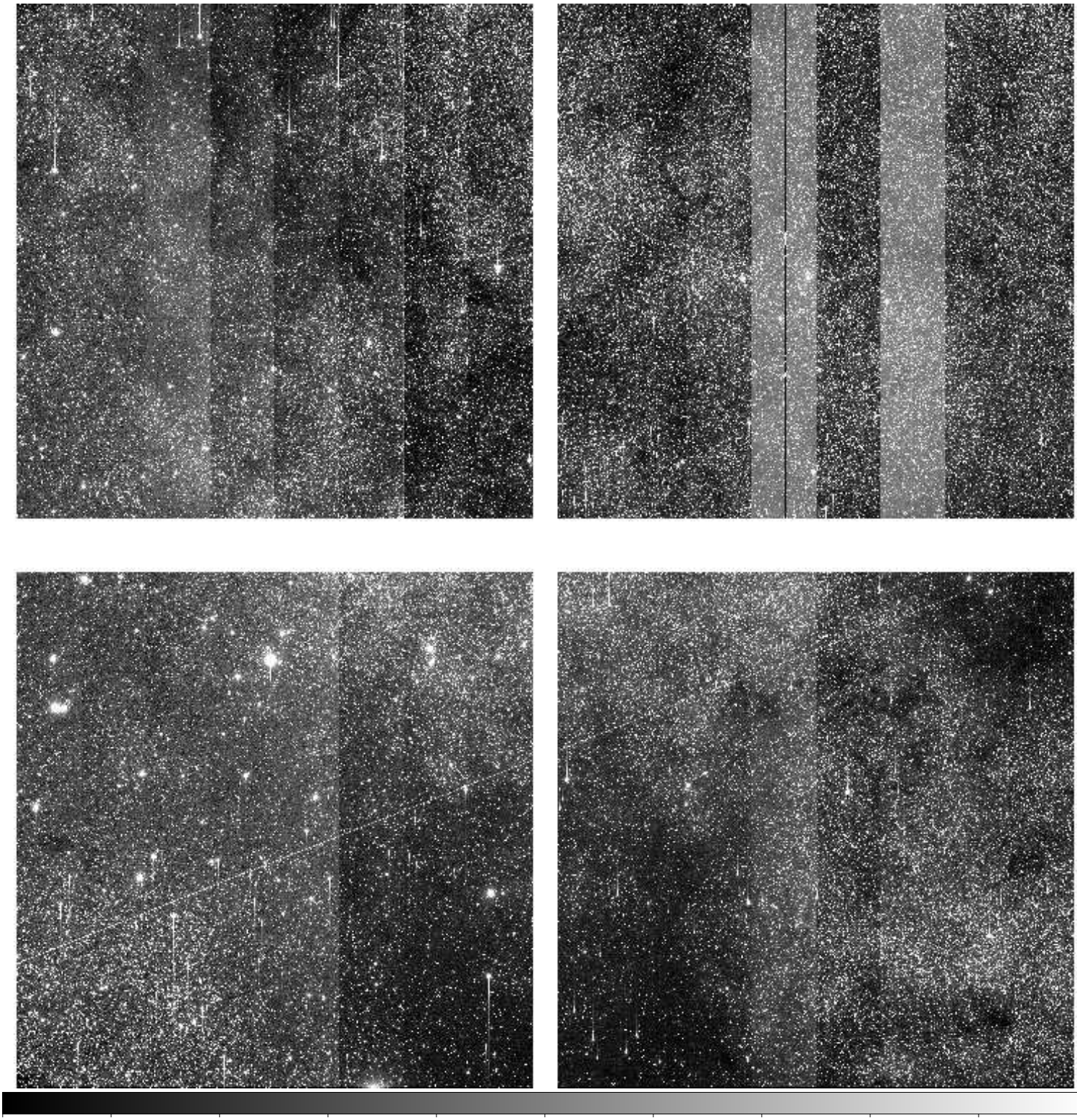
File Name	:	**kmts.20250811.044943.fits** # 34 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.700			
DEC	:	-27:56:57.20			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	16:35:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T17:49:05	Weather	:	1
CCD Temperature	:	-109.5	Moon Effect	:	0.0

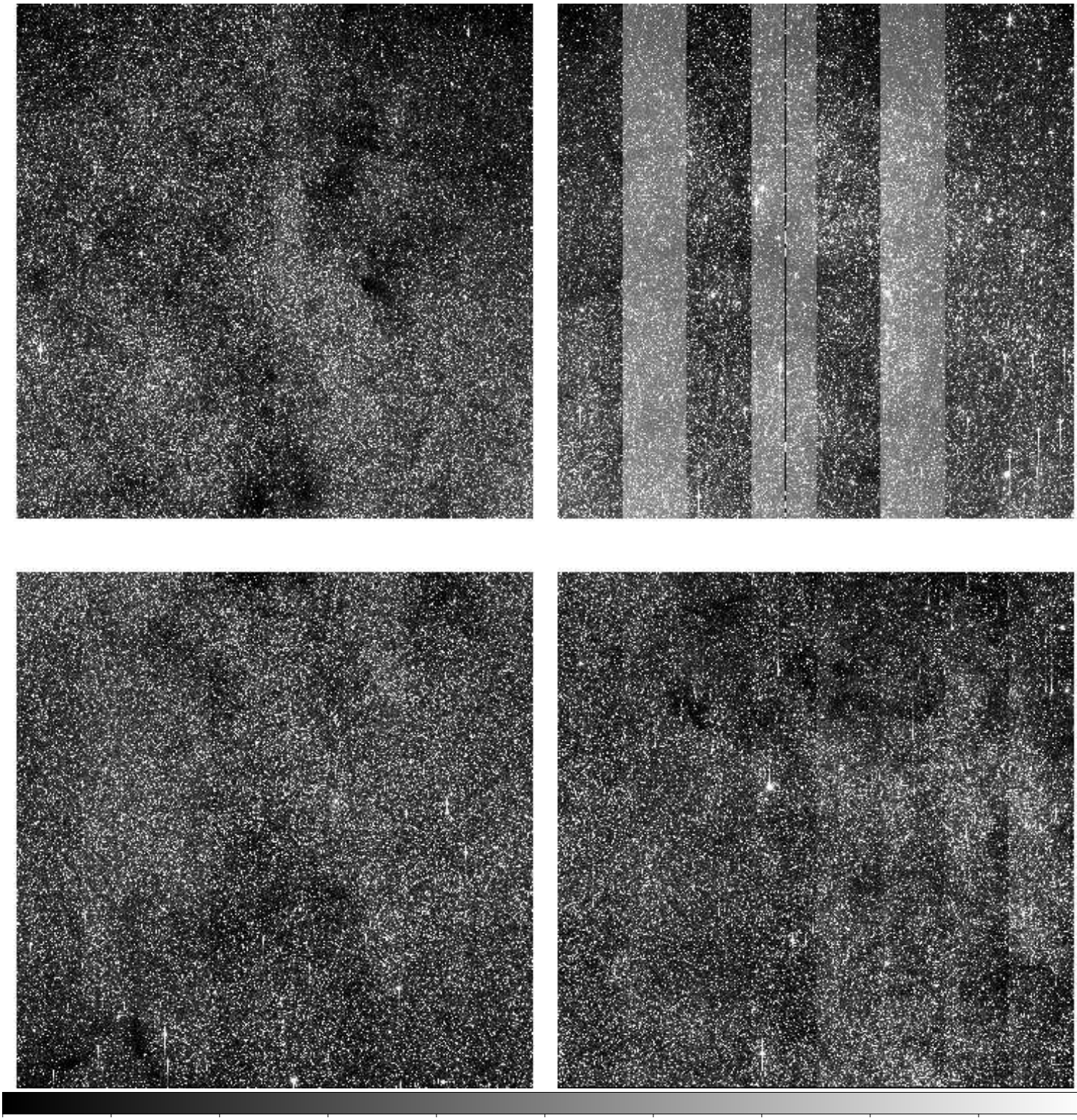
File Name	:	**kmts.20250811.044944.fits** # 35 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:12.860			
DEC	:	-31:15:57.90			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	16:37:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T17:51:02	Weather	:	1
CCD Temperature	:	-109.5	Moon Effect	:	0.0



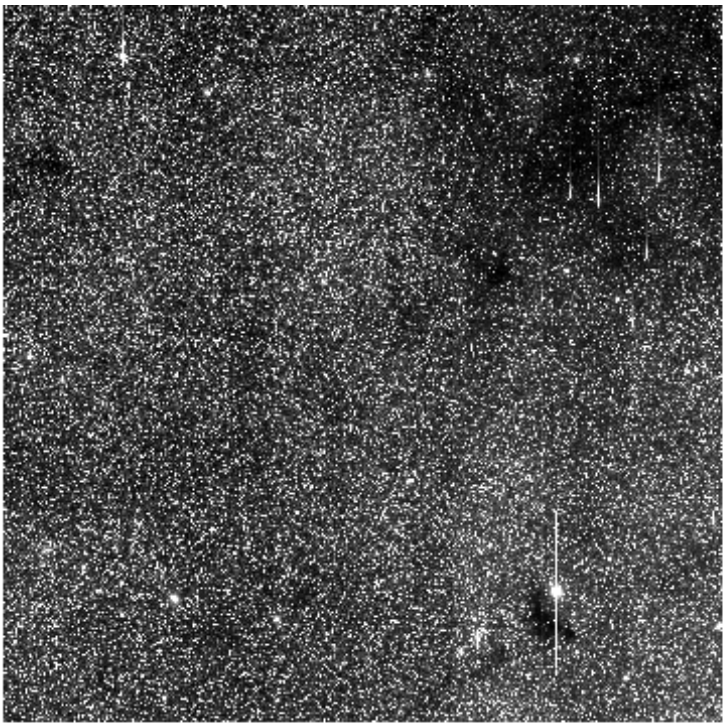
File Name	:	**kmts.20250811.044945.fits** # 36 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:05.490			
DEC	:	-26:45:27.20			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:39:50	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T17:53:11	Weather	:	1
CCD Temperature	:	-109.51	Moon Effect	:	0.0

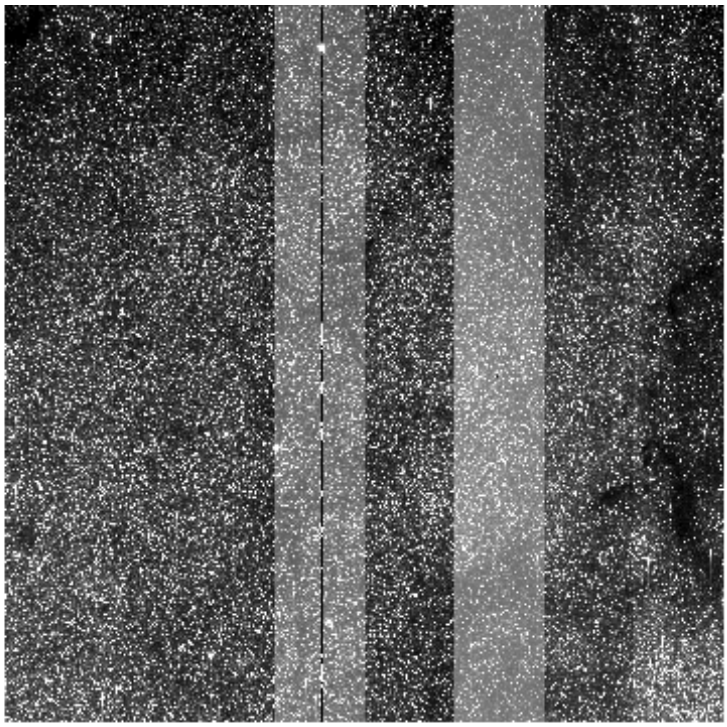


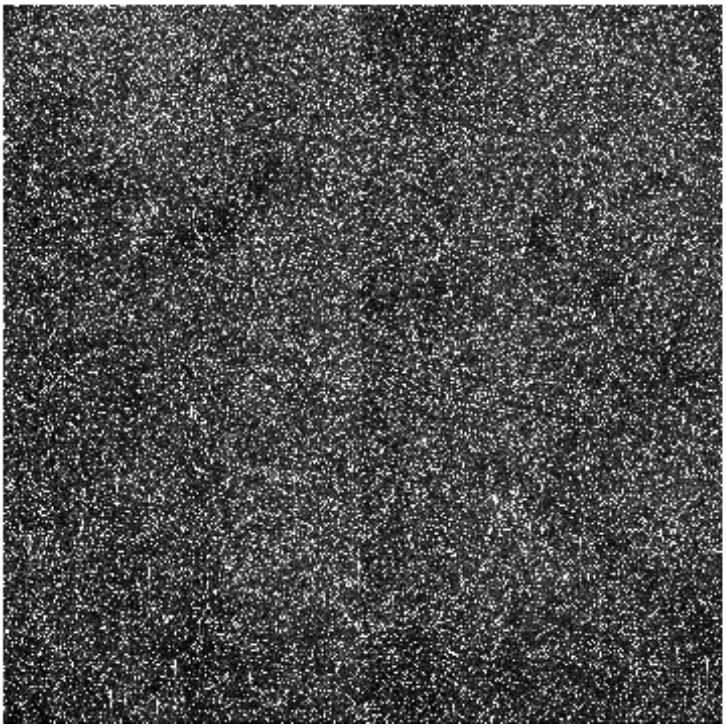
File Name	:	**kmts.20250811.044946.fits** # 37 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.650			
DEC	:	-29:09:28.00			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:42:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T17:55:08	Weather	:	1
CCD Temperature	:	-109.54	Moon Effect	:	0.0

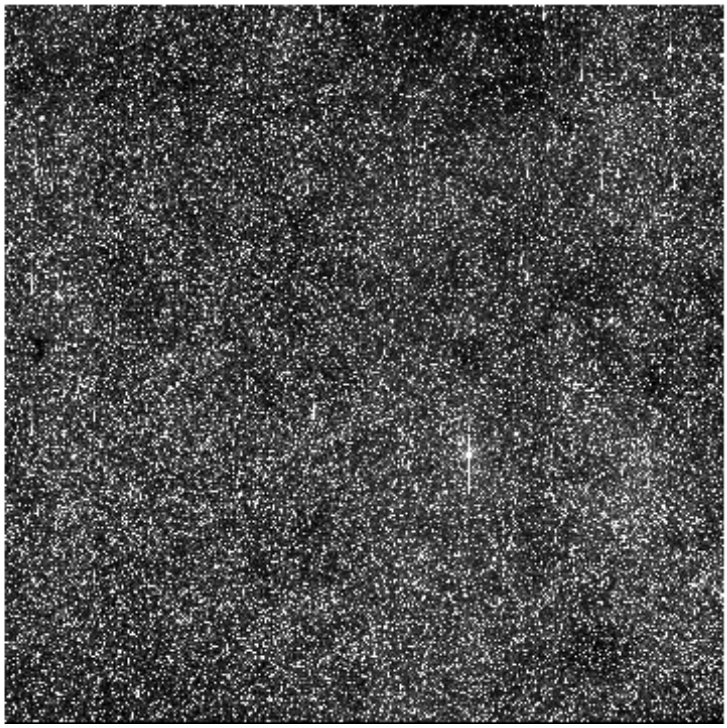


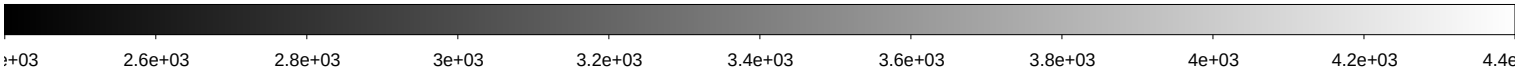
File Name	:	**kmts.20250811.044947.fits** # 38 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.700			
DEC	:	-28:04:28.00			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	16:43:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T17:57:17	Weather	:	1
CCD Temperature	:	-109.51	Moon Effect	:	0.0



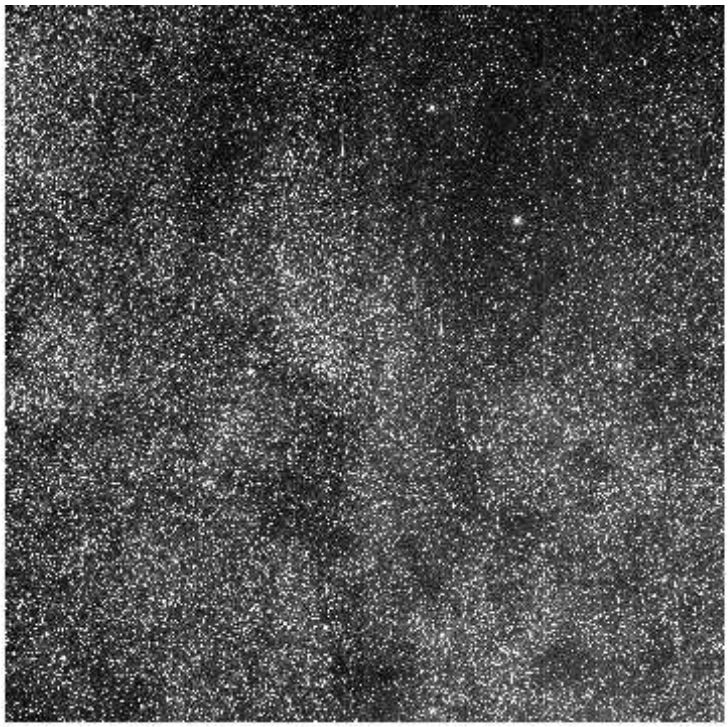
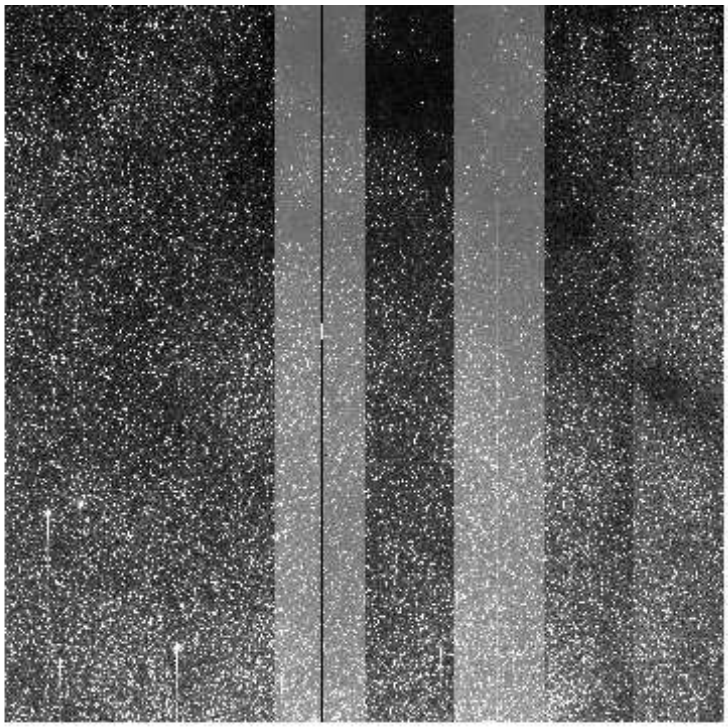
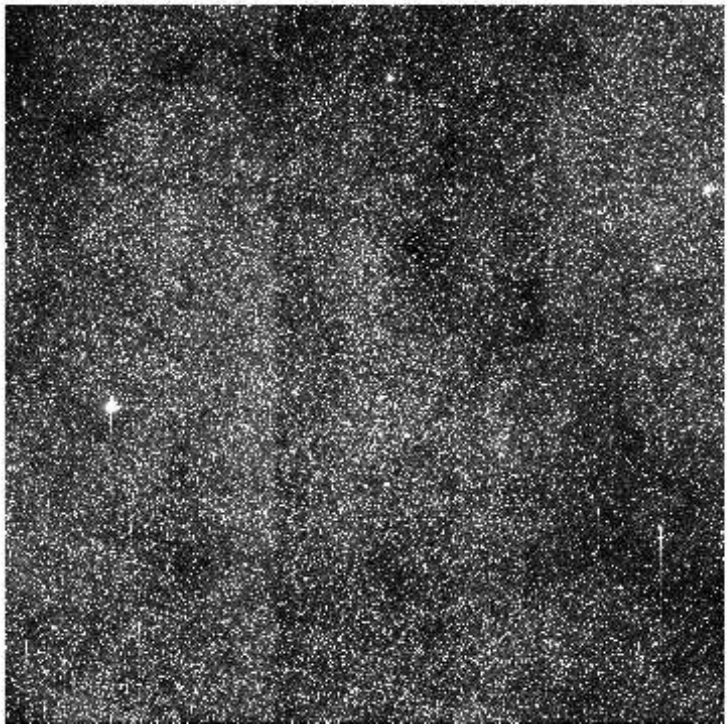
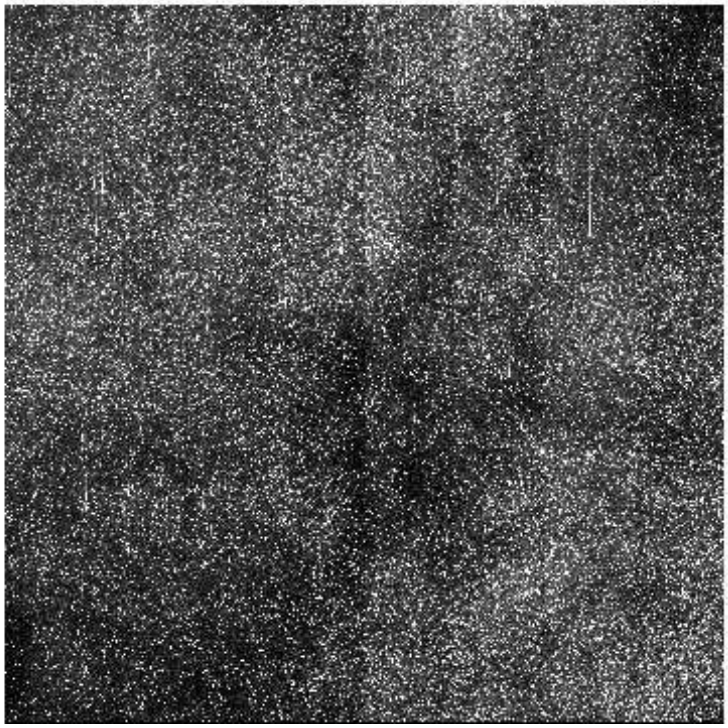
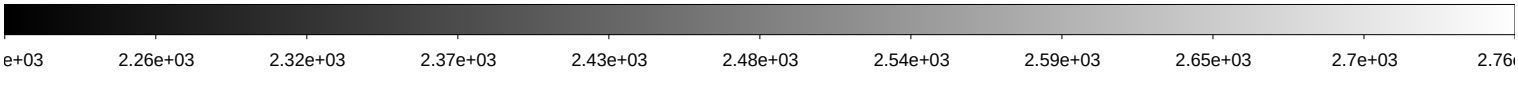




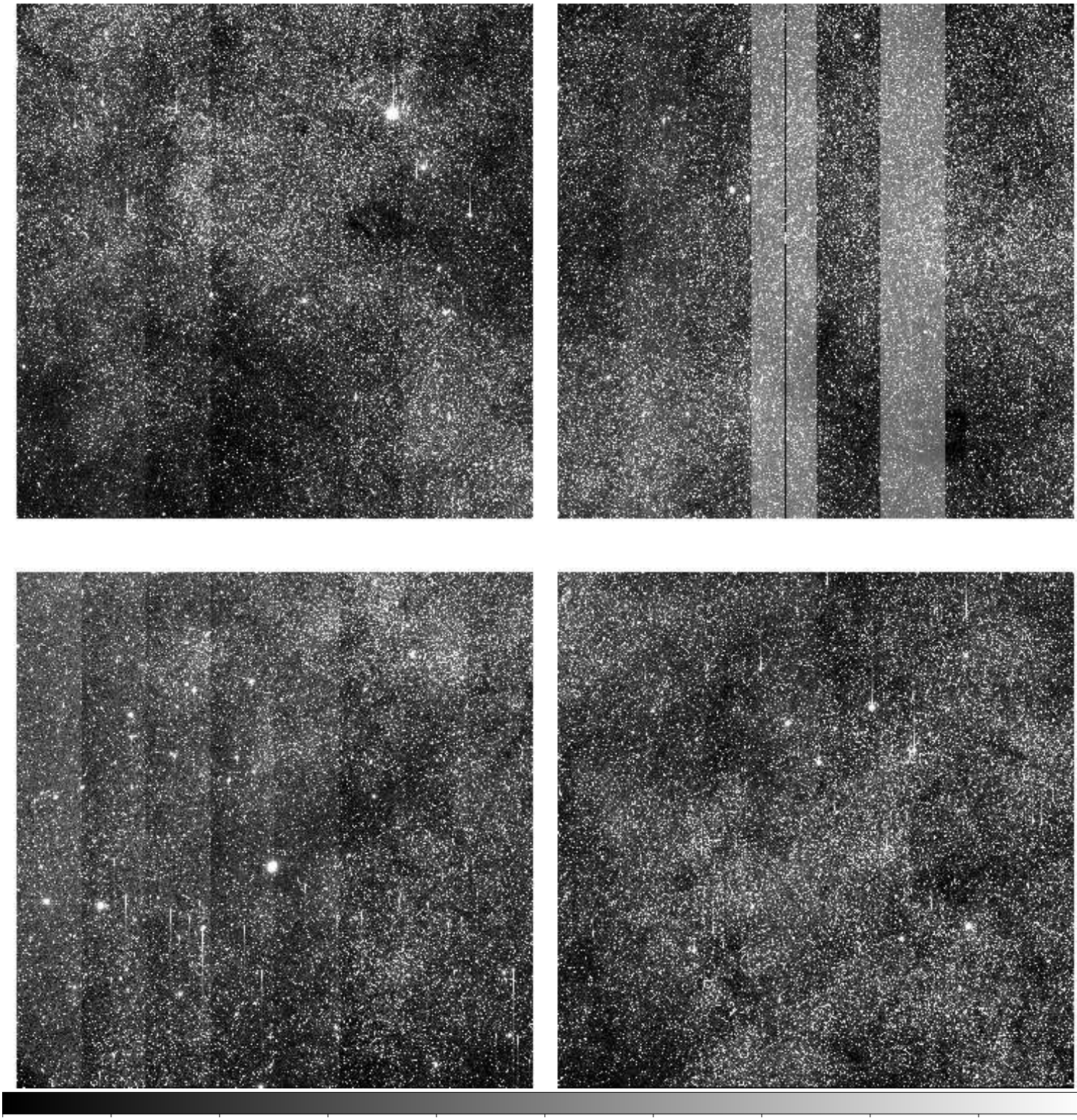




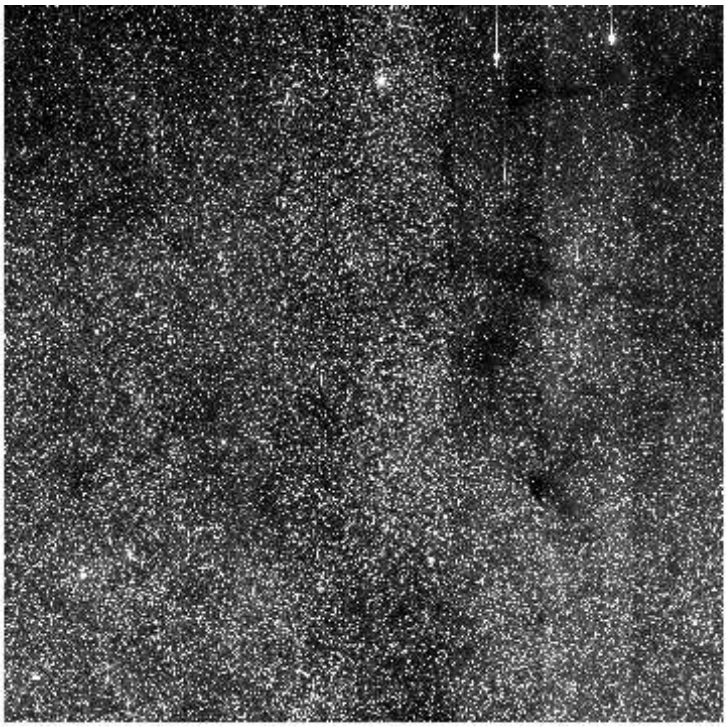
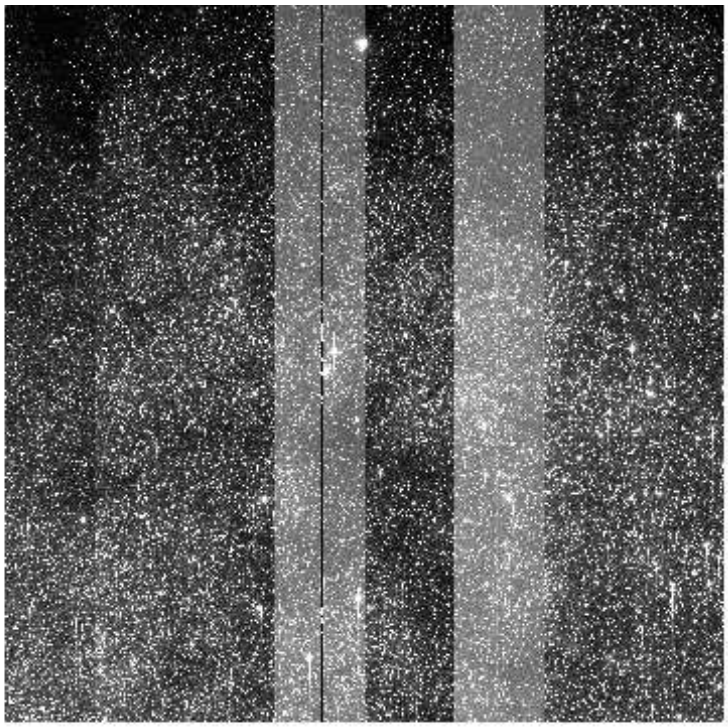
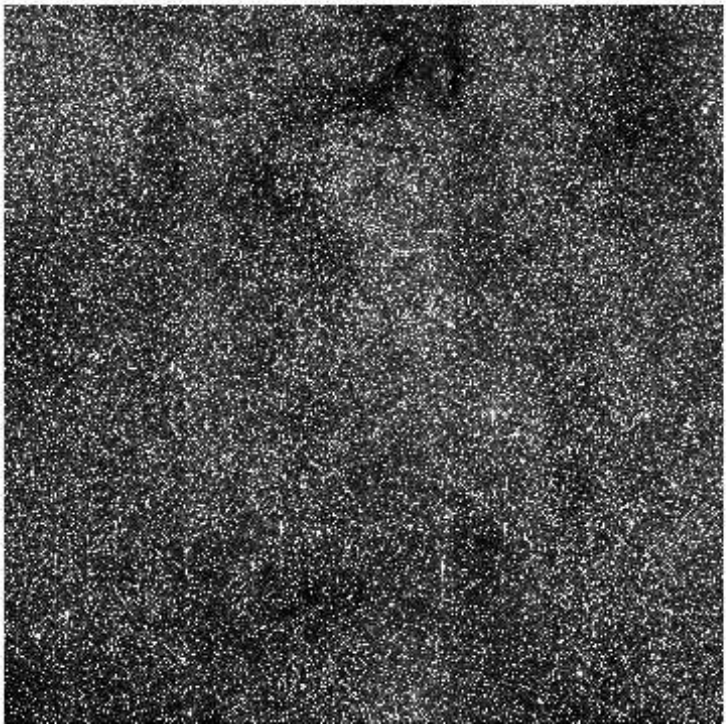
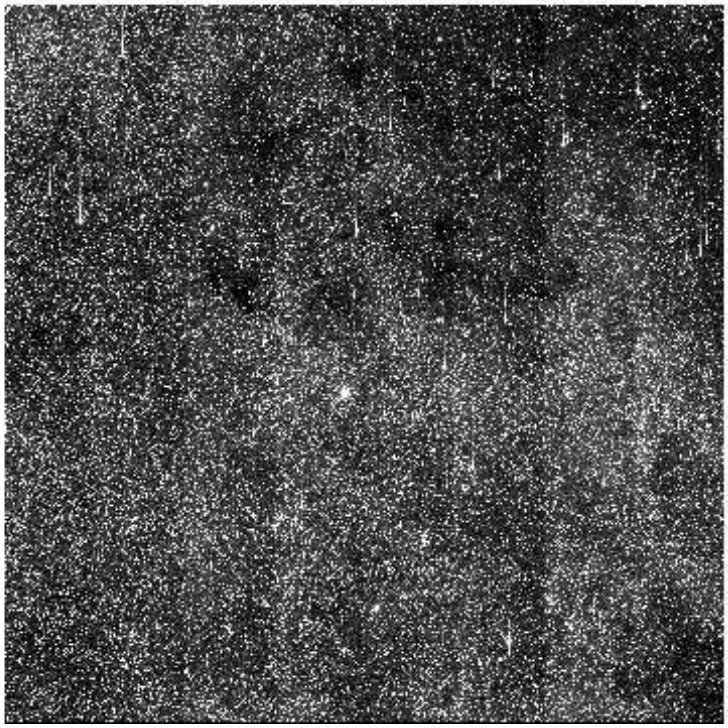
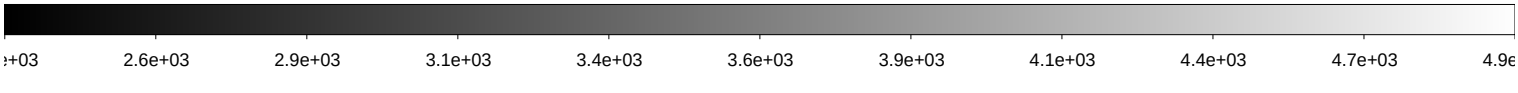
File Name	:	**kmts.20250811.044948.fits** # 39 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:55.520			
DEC	:	-26:47:24.50			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	16:46:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T17:59:16	Weather	:	1
CCD Temperature	:	-109.52	Moon Effect	:	0.0

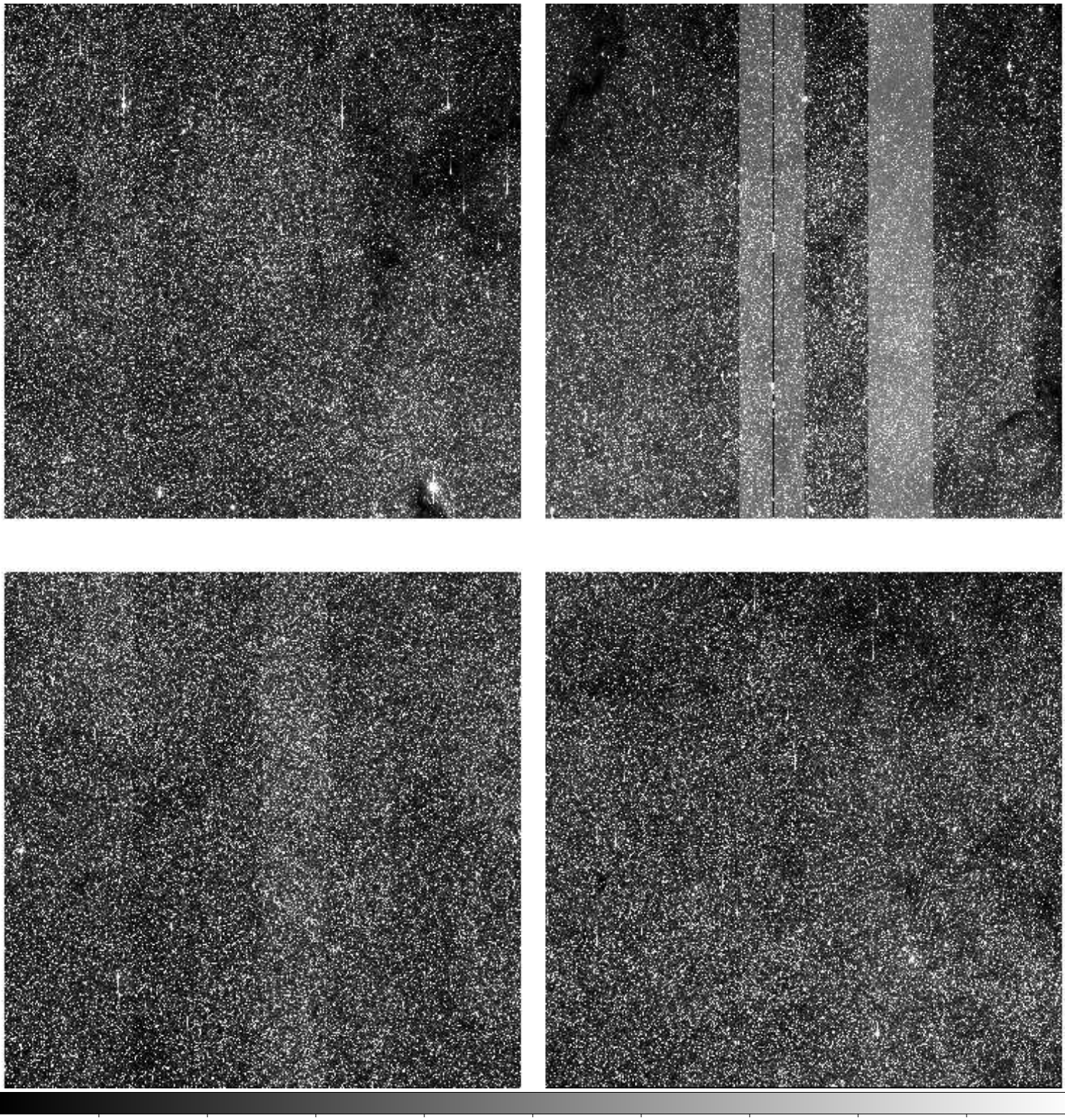
File Name	:	**kmts.20250811.044949.fits** # 40 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:55.600			
DEC	:	-28:54:24.60			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	16:48:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T18:01:25	Weather	:	1
CCD Temperature	:	-109.53	Moon Effect	:	0.0



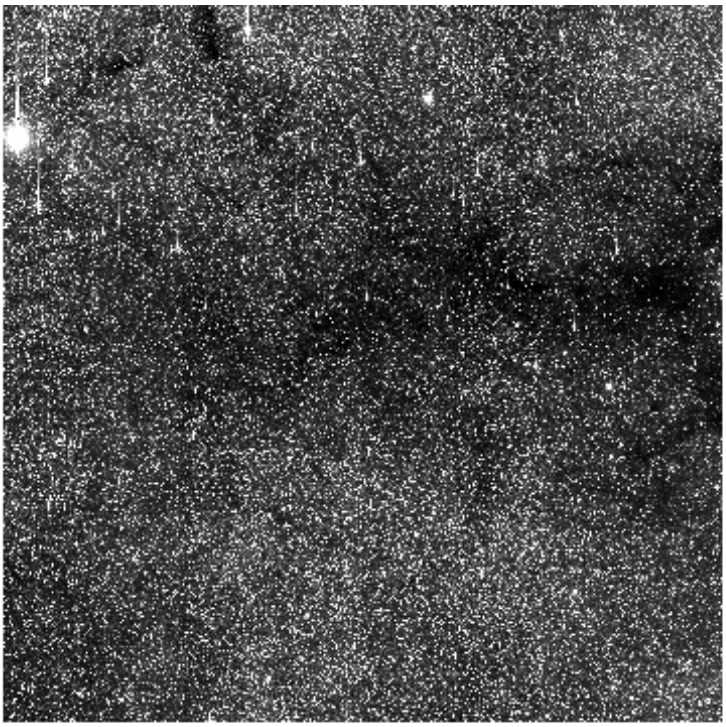
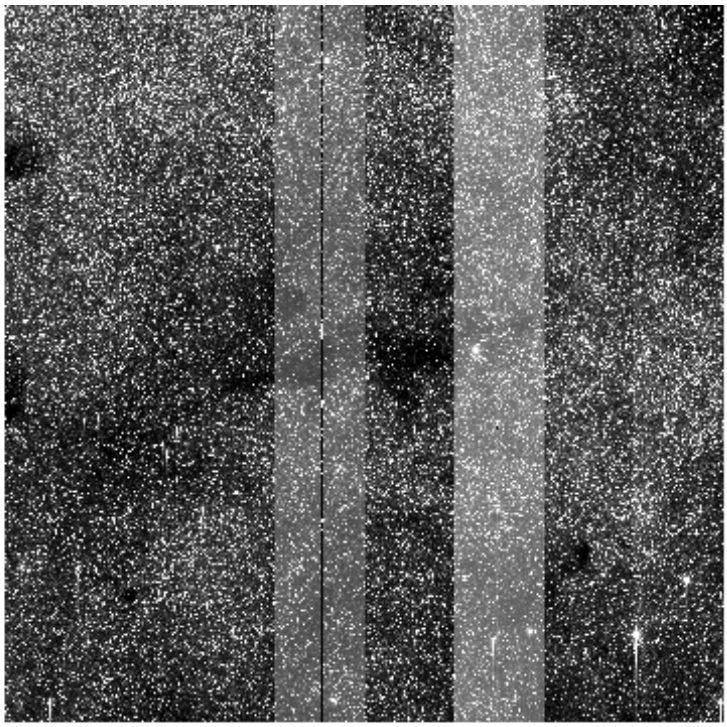
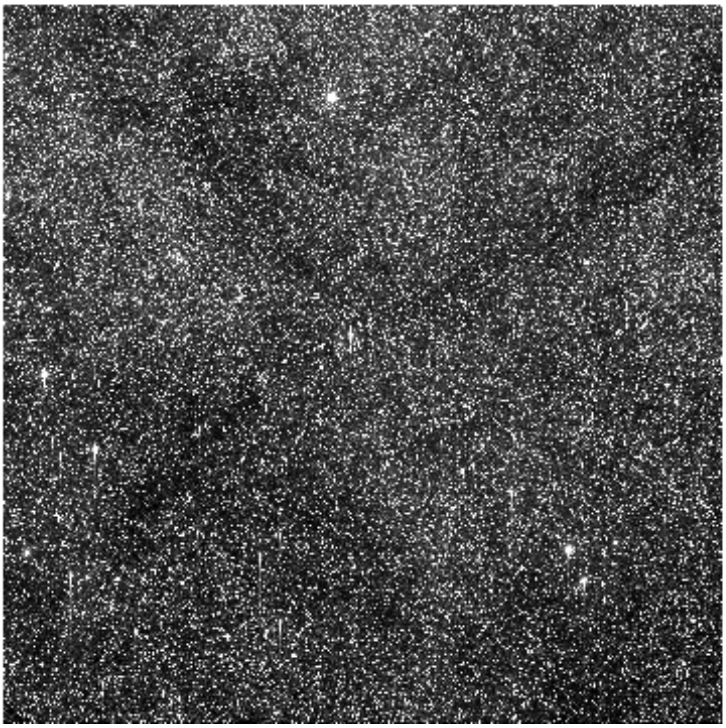
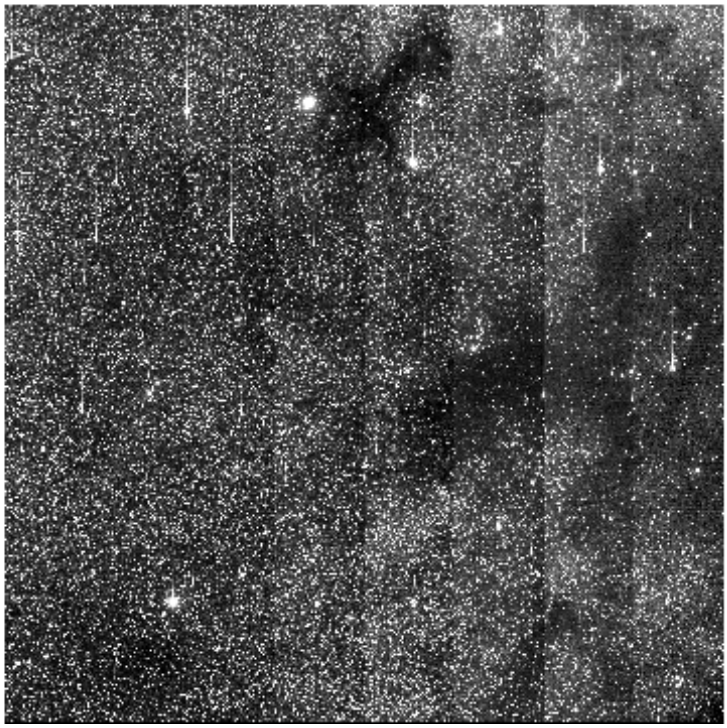
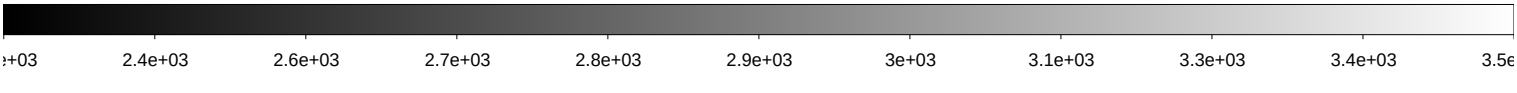
File Name	:	**kmts.20250811.044950.fits** # 41 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.630			
DEC	:	-29:01:56.40			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	16:50:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T18:03:35	Weather	:	1
CCD Temperature	:	-109.51	Moon Effect	:	0.0

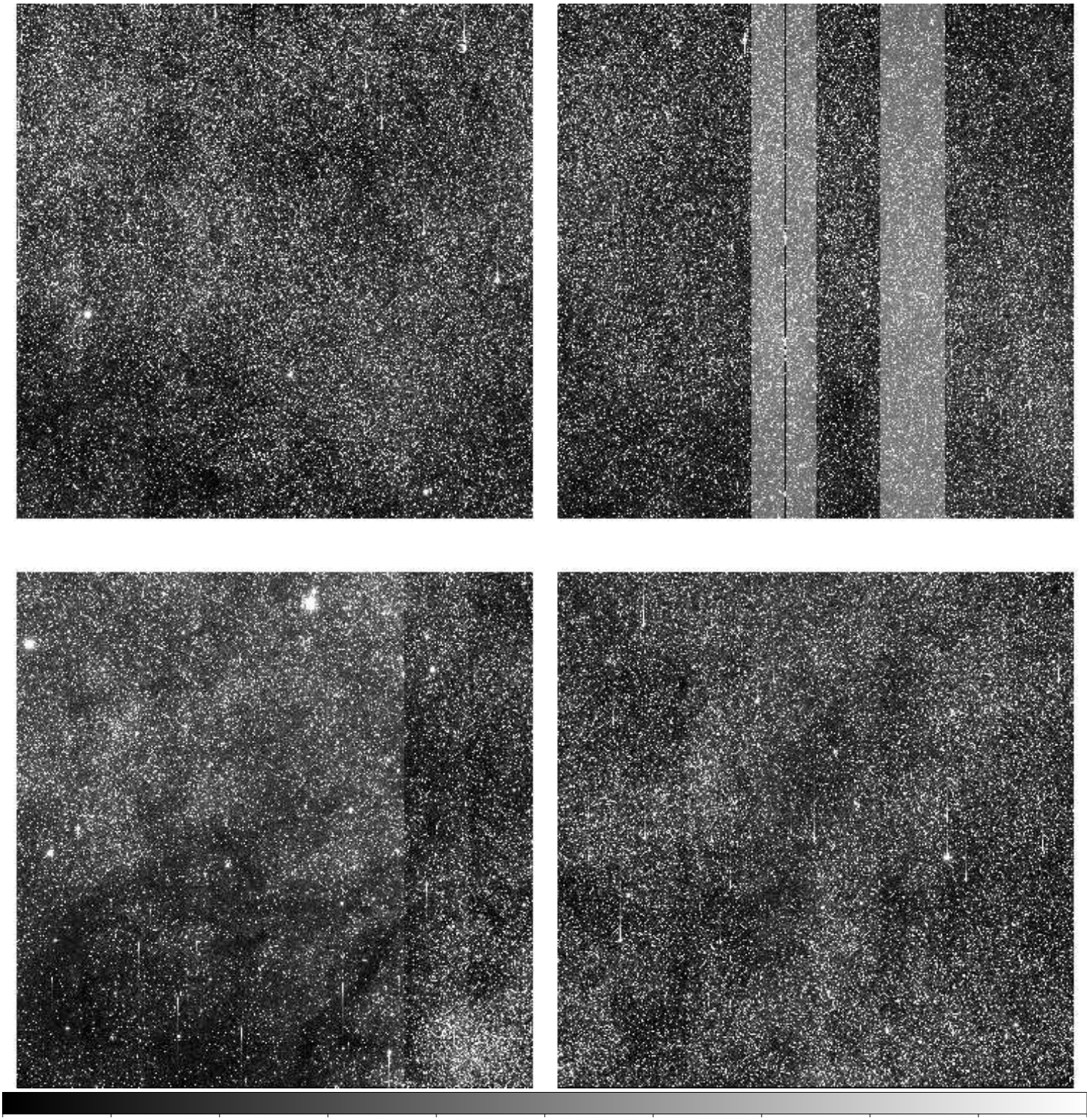
File Name	:	**kmts.20250811.044951.fits** # 42 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.540			
DEC	:	-27:56:57.90			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	16:53:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T18:06:40	Weather	:	1
CCD Temperature	:	-109.55	Moon Effect	:	0.0



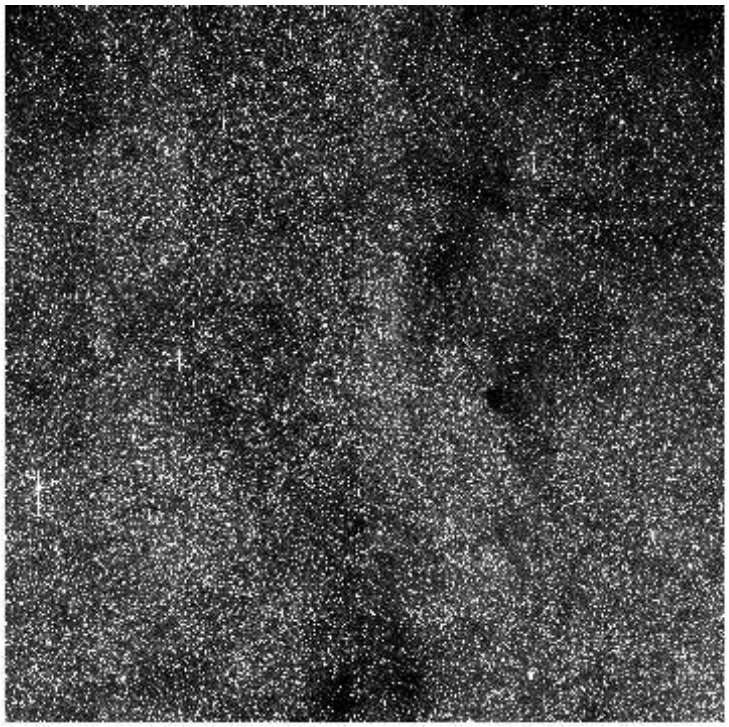
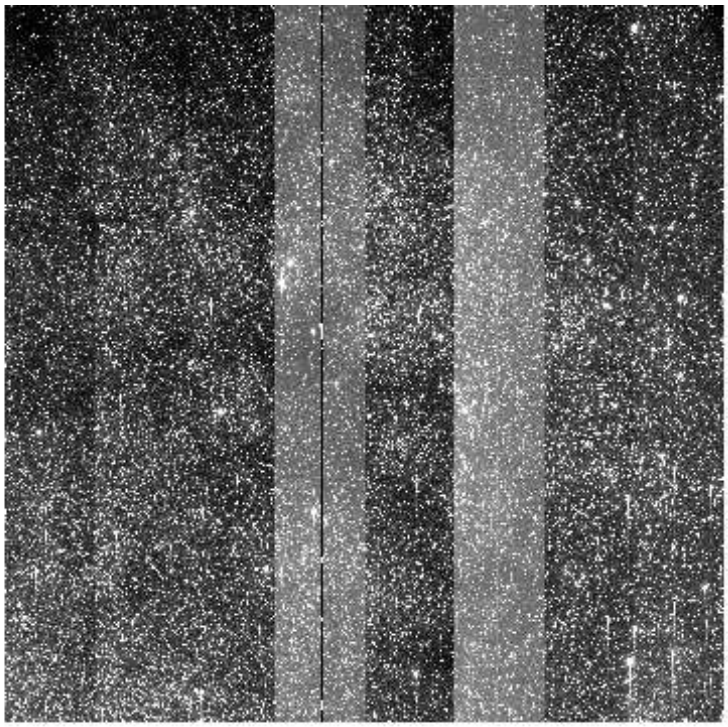
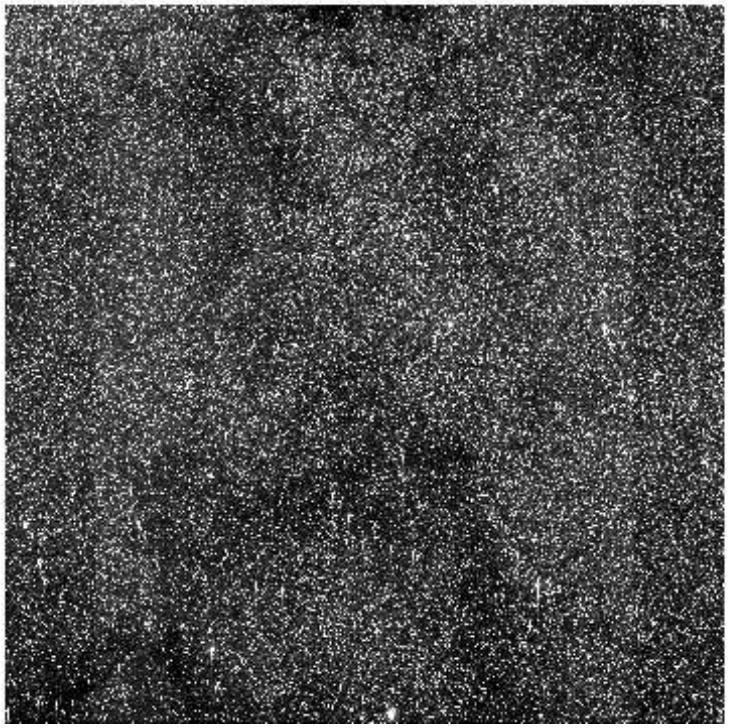
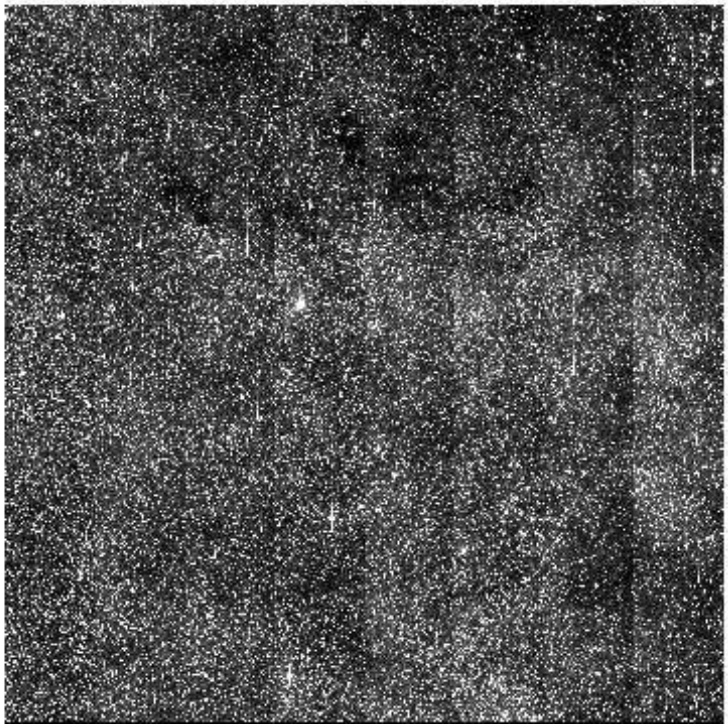
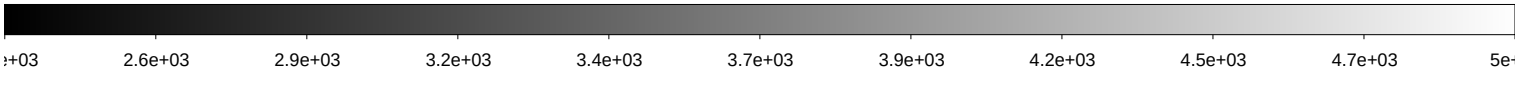
File Name	:	**kmts.20250811.044952.fits** # 43 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:29.810			
DEC	:	-31:08:24.70			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	16:55:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T18:08:50	Weather	:	1
CCD Temperature	:	-109.54	Moon Effect	:	0.0

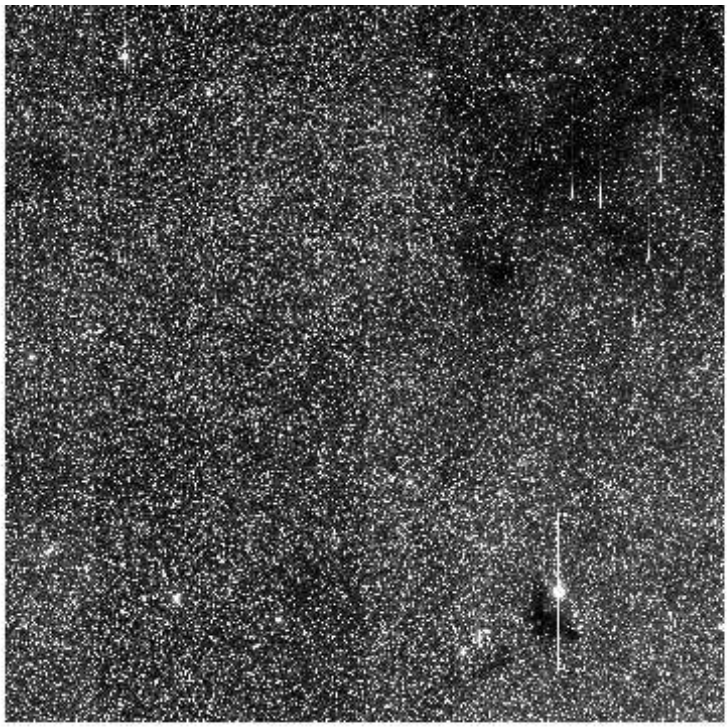
File Name	:	**kmts.20250811.044953.fits** # 44 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:05.400			
DEC	:	-24:40:24.70			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	16:57:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T18:10:59	Weather	:	1
CCD Temperature	:	-109.26	Moon Effect	:	0.0

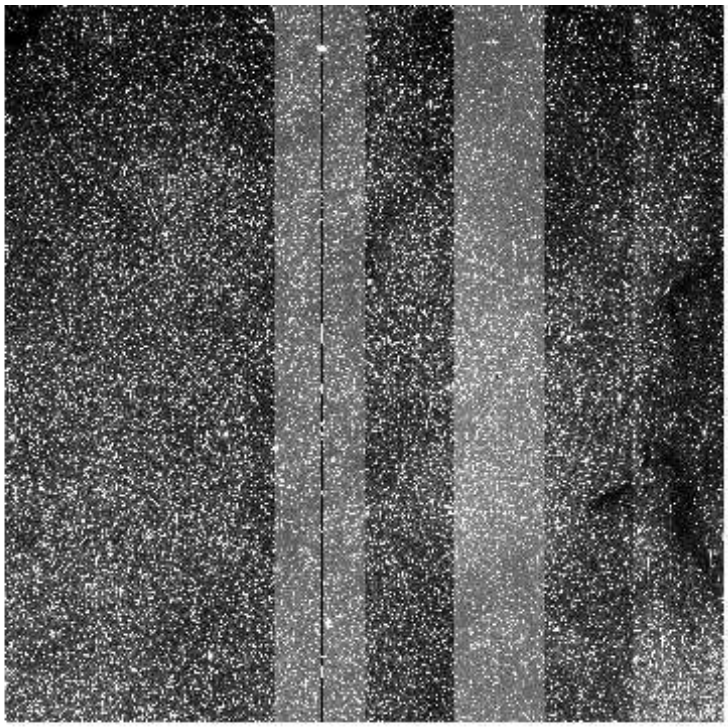


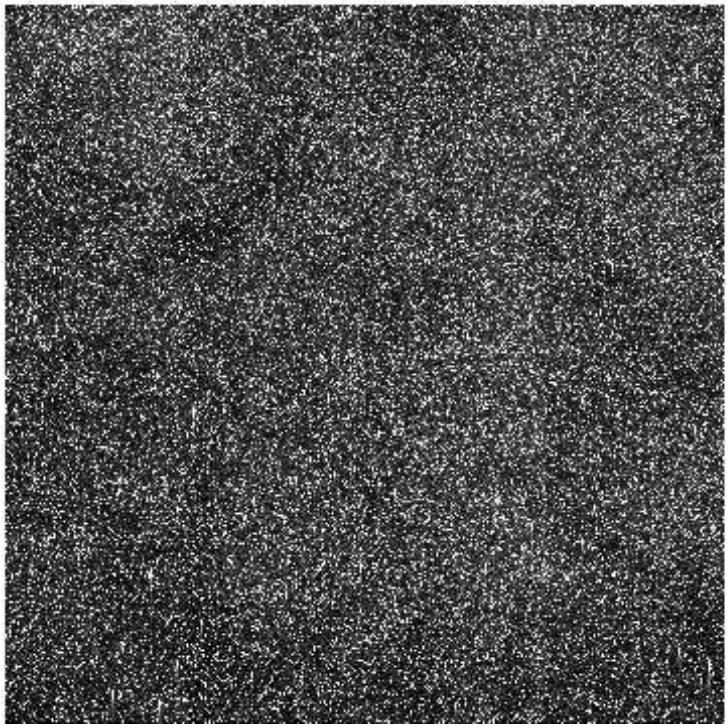
File Name	:	**kmts.20250811.044954.fits** # 45 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.690			
DEC	:	-29:09:24.20			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	16:59:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T18:13:10	Weather	:	1
CCD Temperature	:	-109.48	Moon Effect	:	0.0

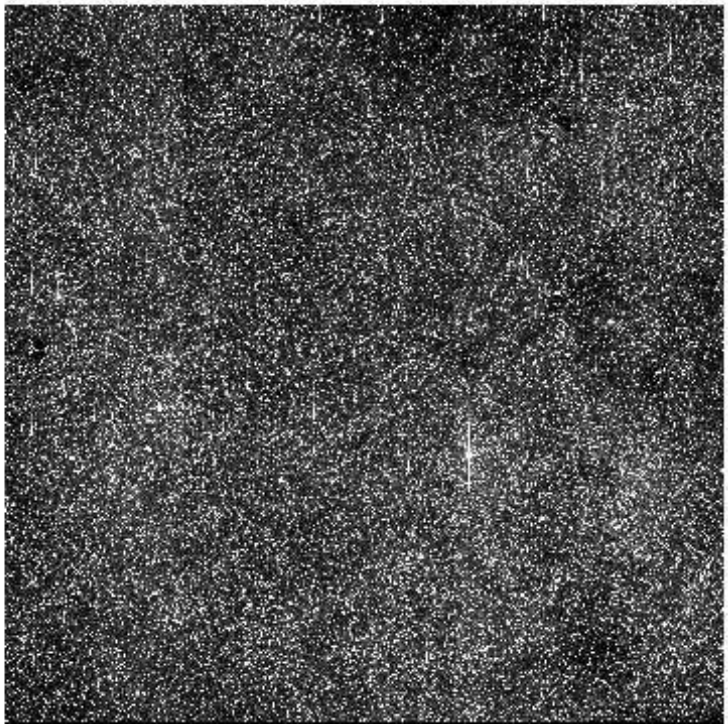






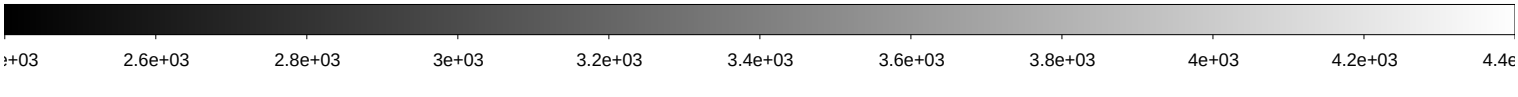
File Name	:	**kmts.20250811.044955.fits** # 46 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.620			
DEC	:	-28:04:25.00			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	17:02:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T18:15:21	Weather	:	1
CCD Temperature	:	-109.53	Moon Effect	:	0.0



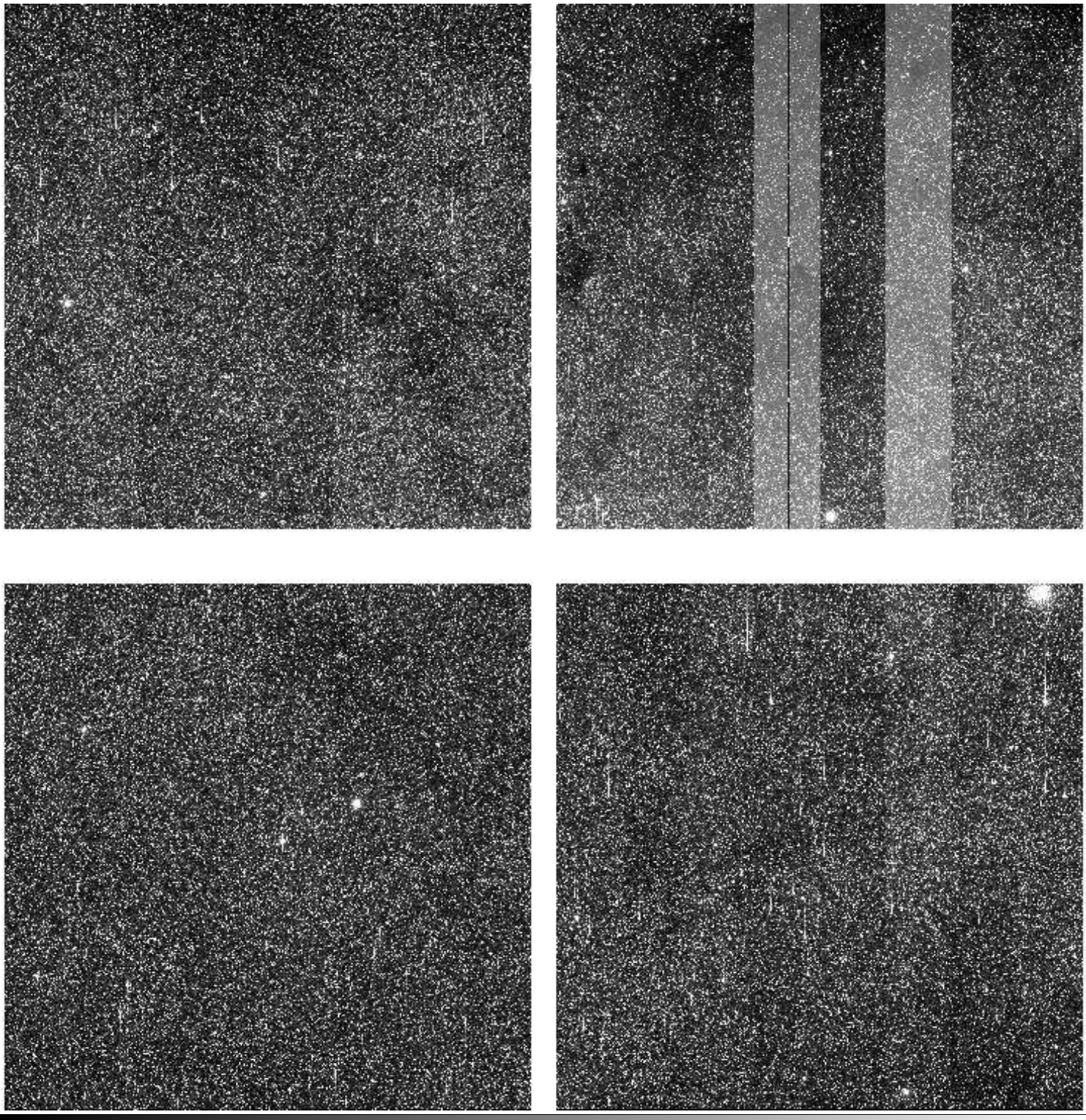




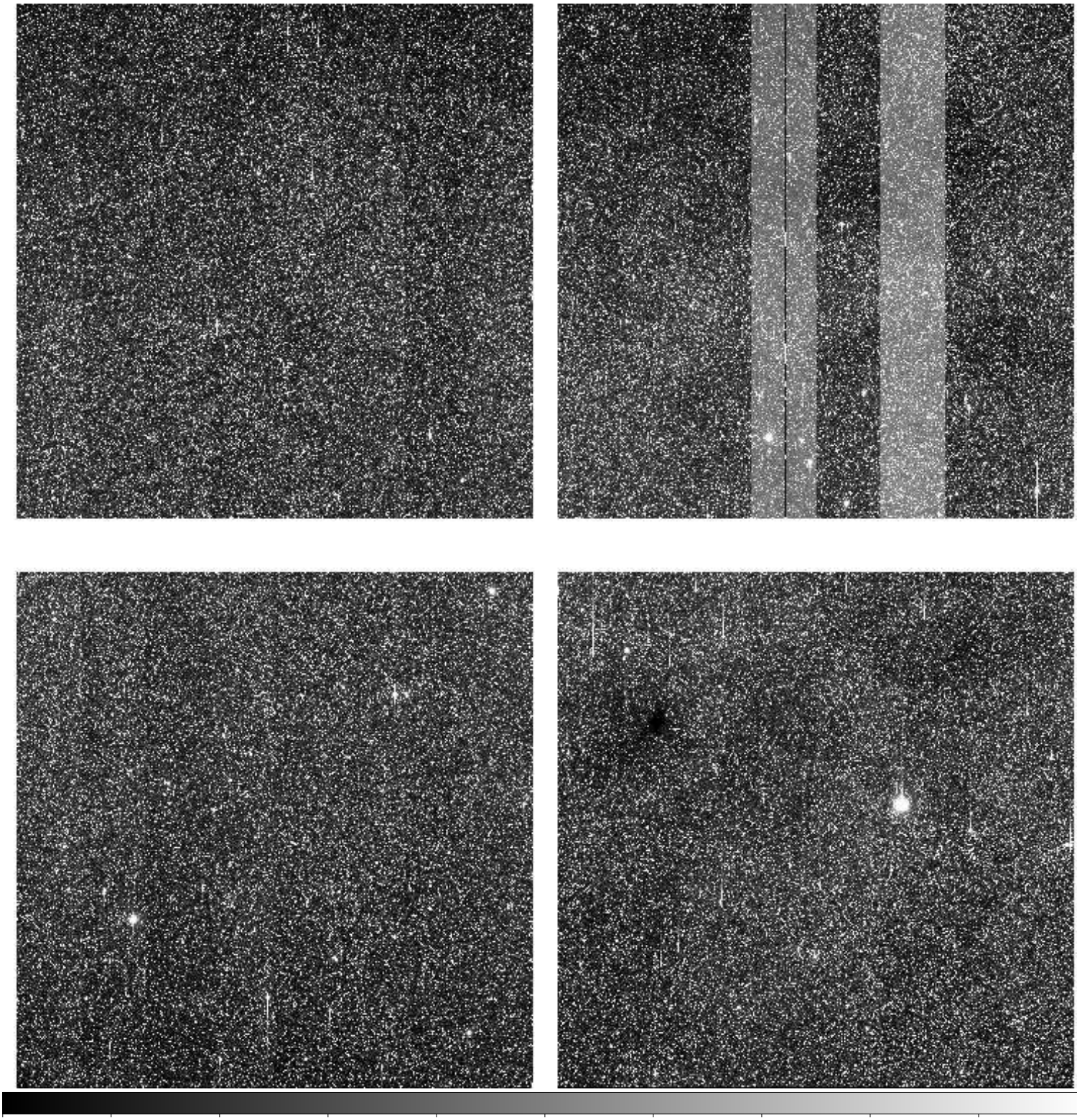




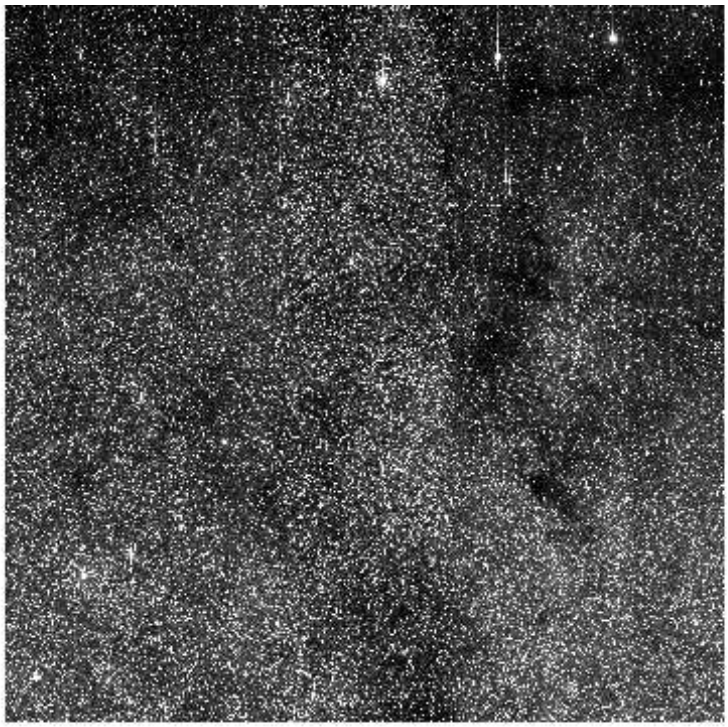
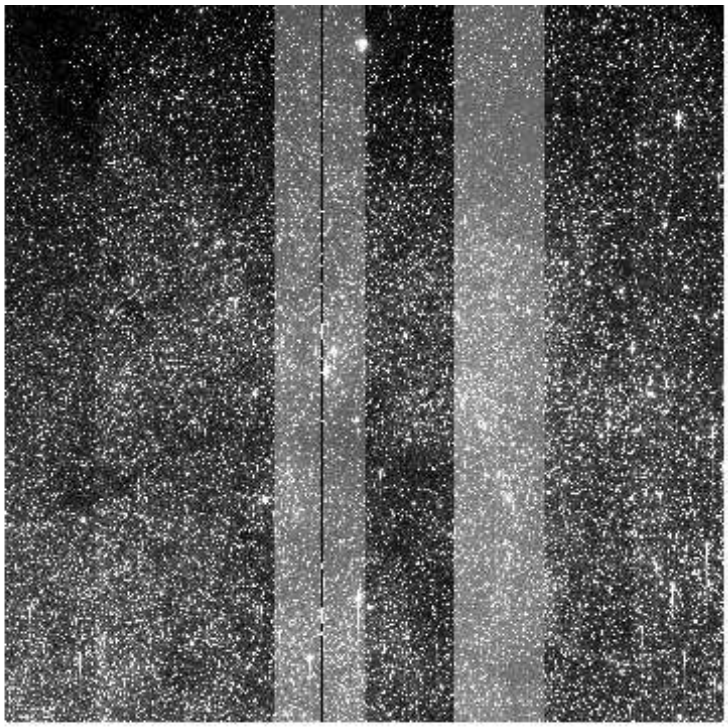
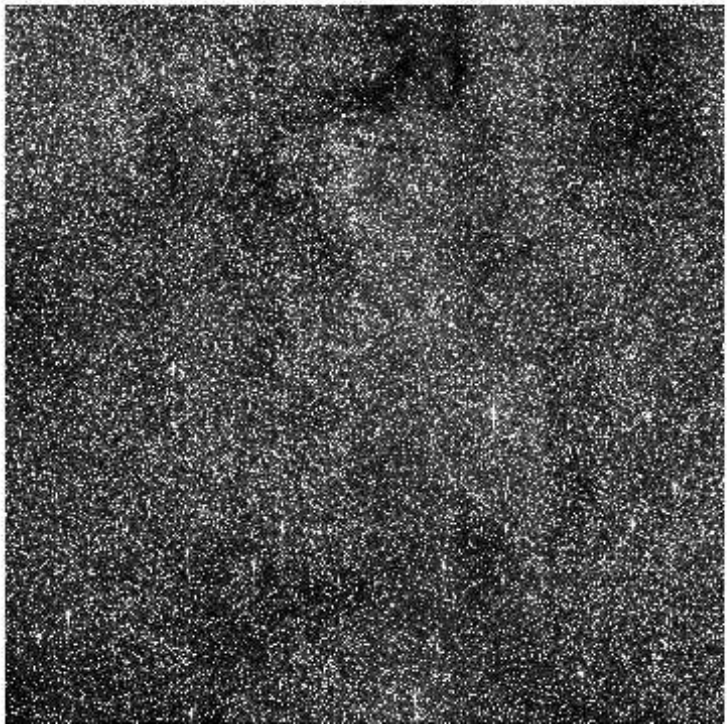
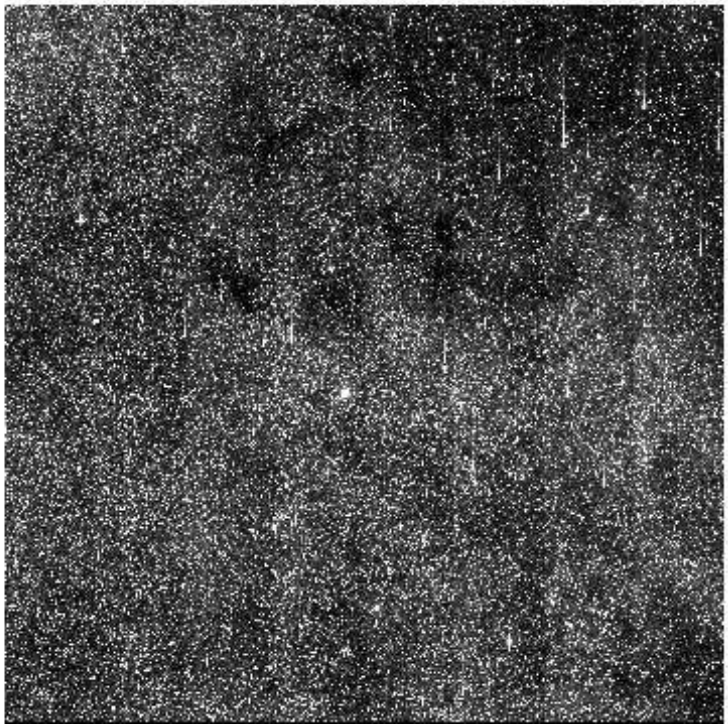
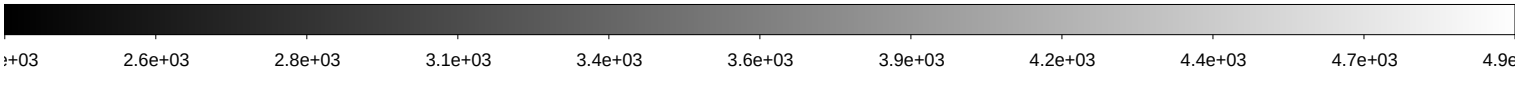
File Name	:	**kmts.20250811.044956.fits** # 47 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:37.440			
DEC	:	-25:50:28.00			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	17:04:16	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T18:17:32	Weather	:	1
CCD Temperature	:	-109.54	Moon Effect	:	0.0



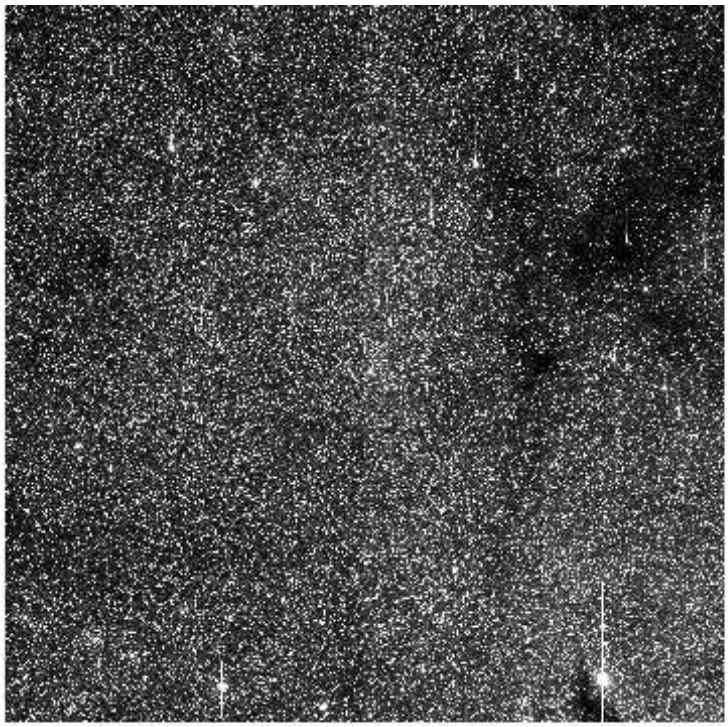
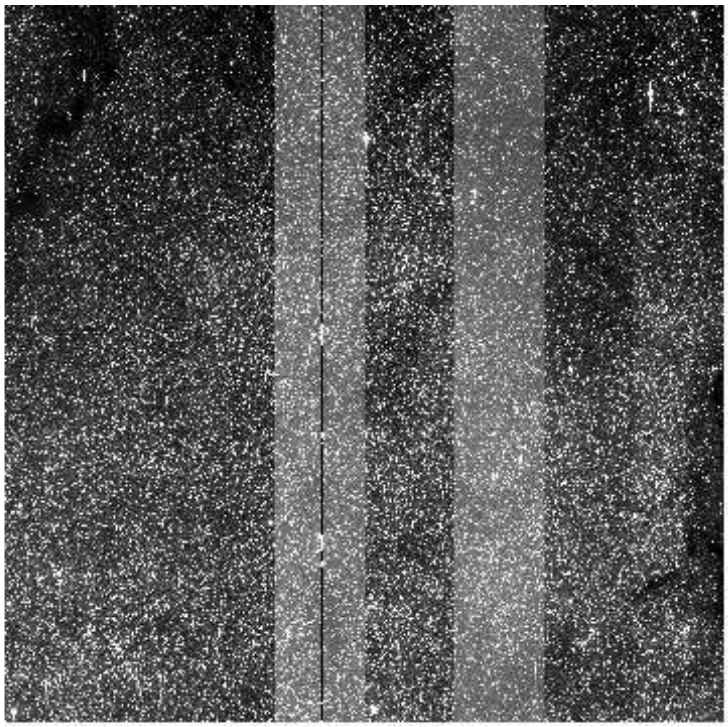
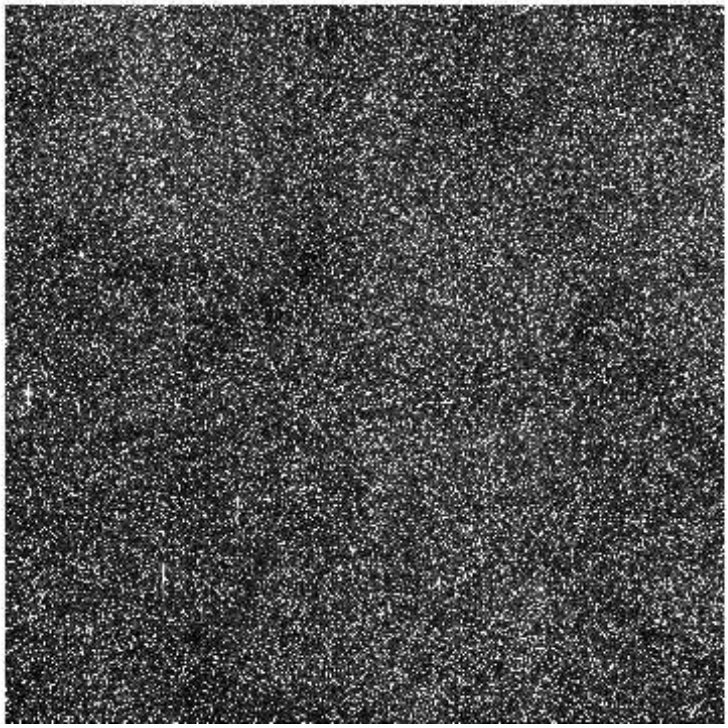
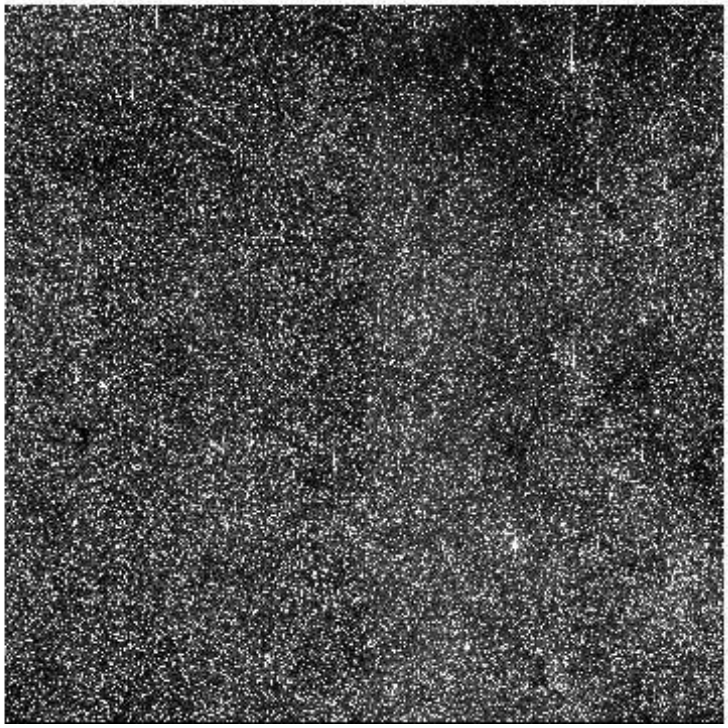
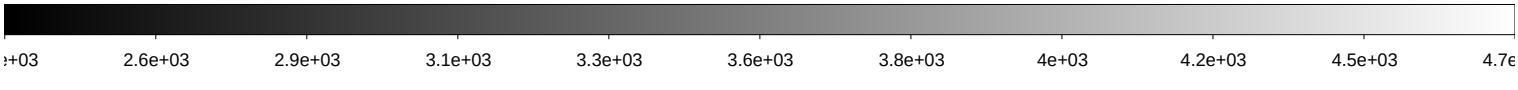
File Name	:	**kmts.20250811.044957.fits** # 48 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:20.570			
DEC	:	-27:56:56.80			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	17:06:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T18:19:42	Weather	:	1
CCD Temperature	:	-109.55	Moon Effect	:	0.0



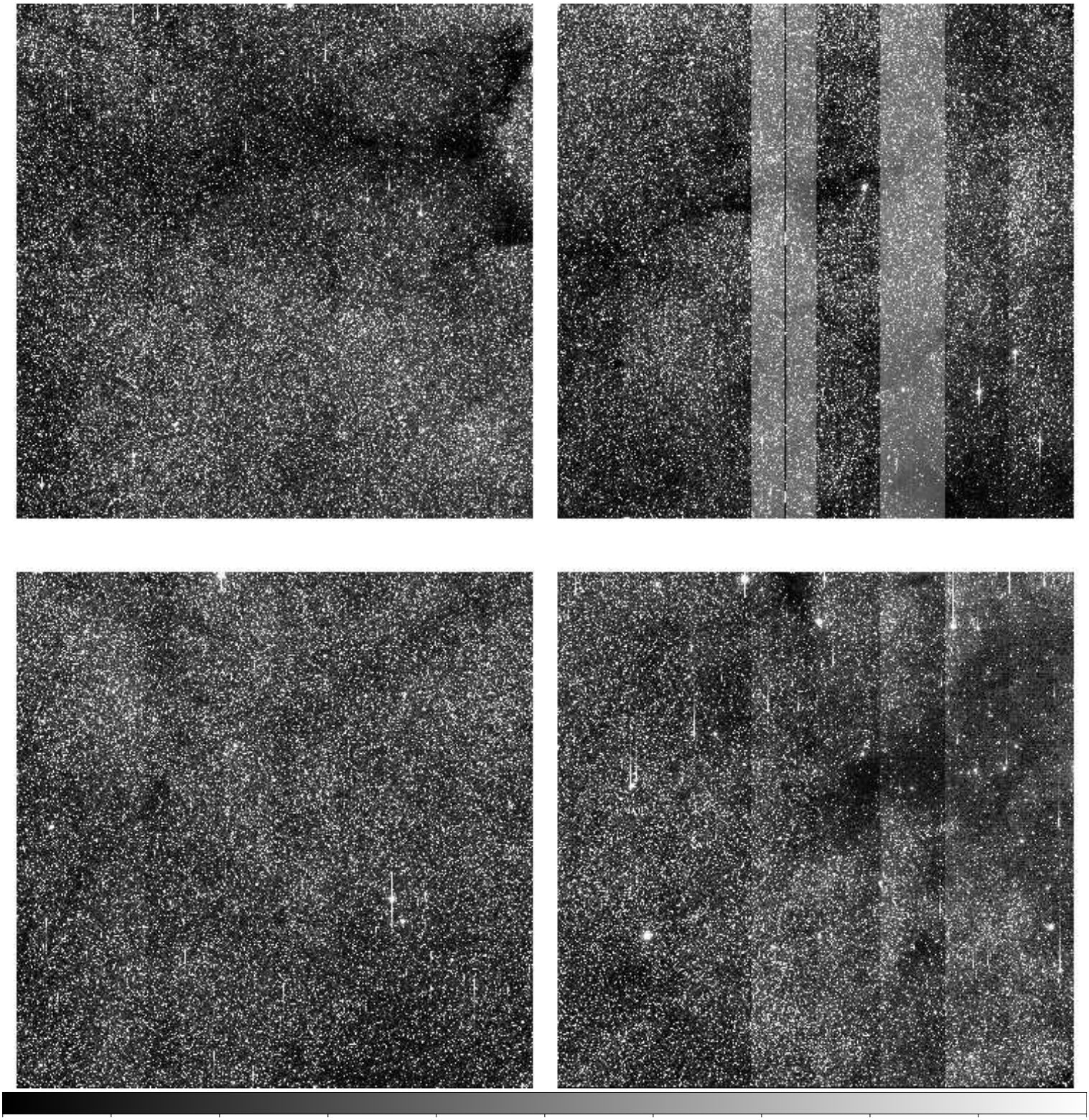
File Name	:	**kmts.20250811.044958.fits** # 49 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.580			
DEC	:	-29:01:54.90			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	17:08:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T18:21:39	Weather	:	1
CCD Temperature	:	-109.59	Moon Effect	:	0.0

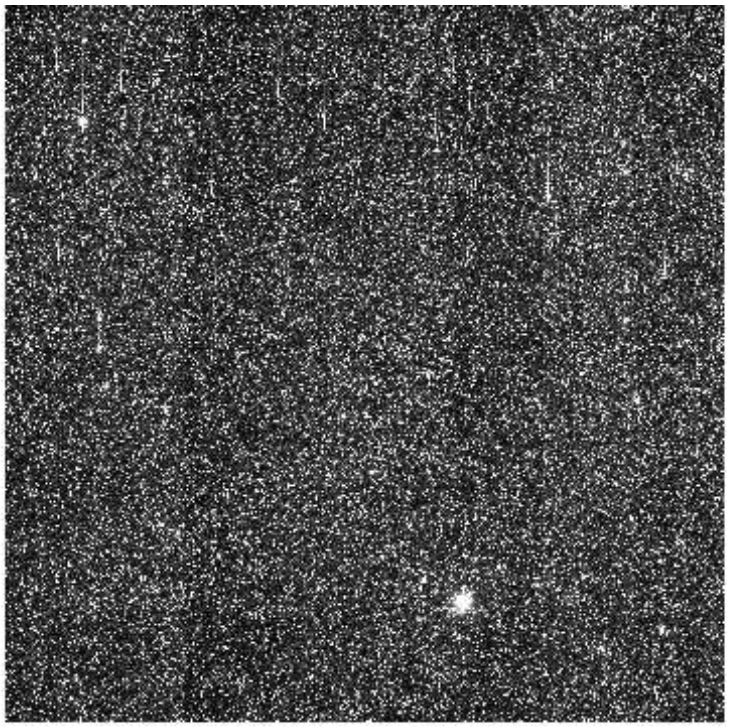
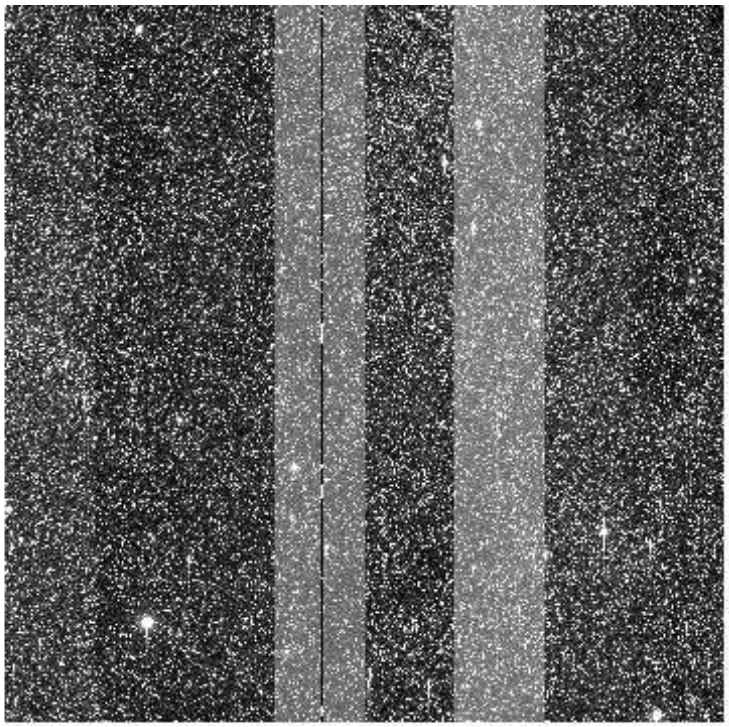
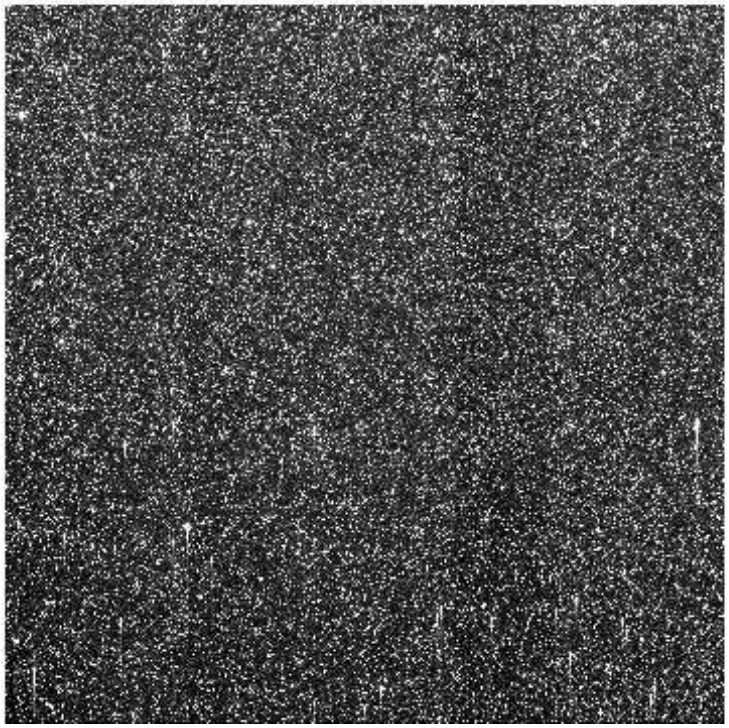
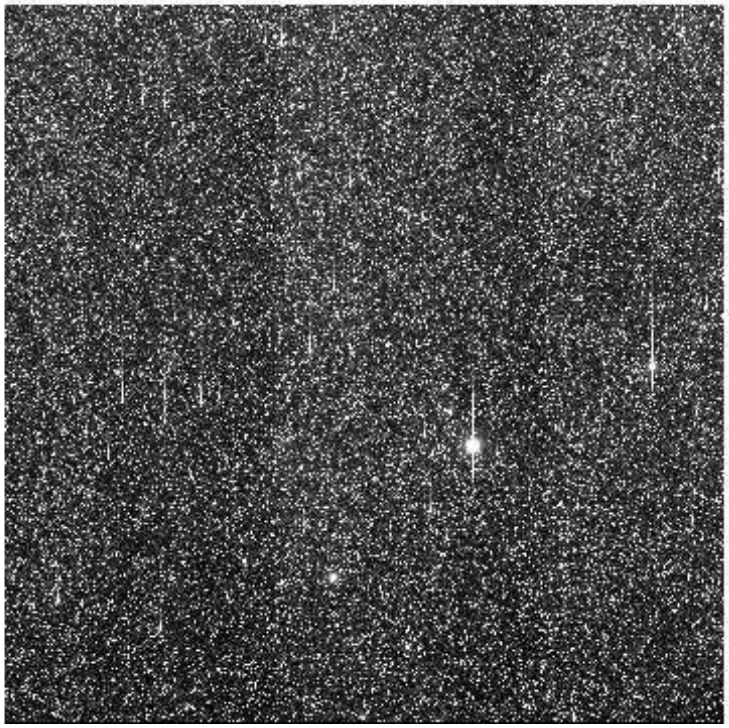
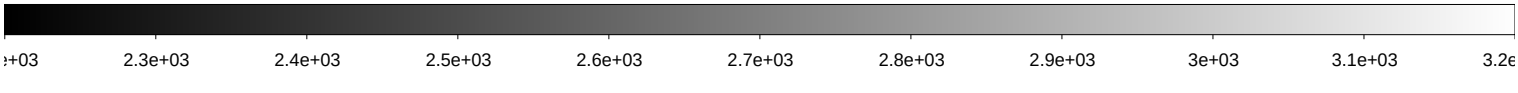
File Name	:	**kmts.20250811.044959.fits** # 50 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.590			
DEC	:	-27:56:54.40			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	17:10:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T18:23:49	Weather	:	1
CCD Temperature	:	-109.6	Moon Effect	:	0.0

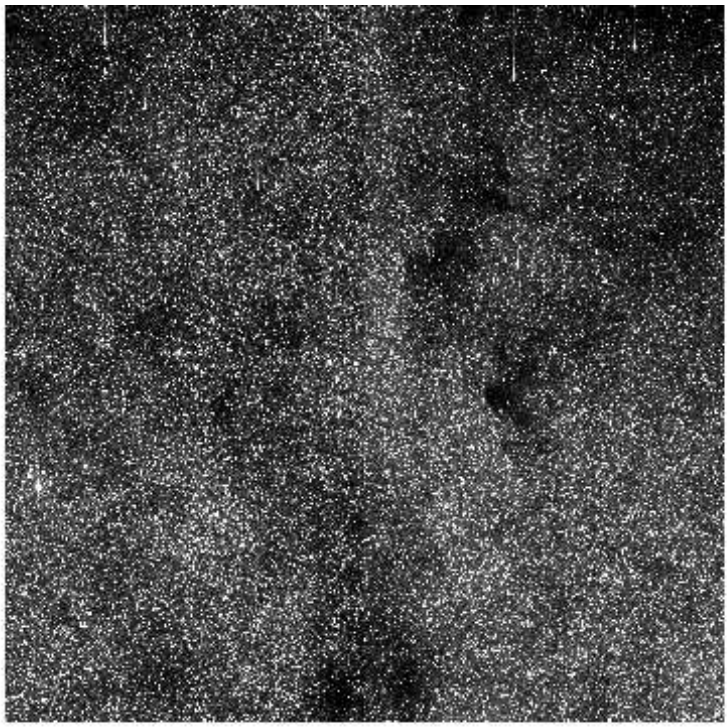
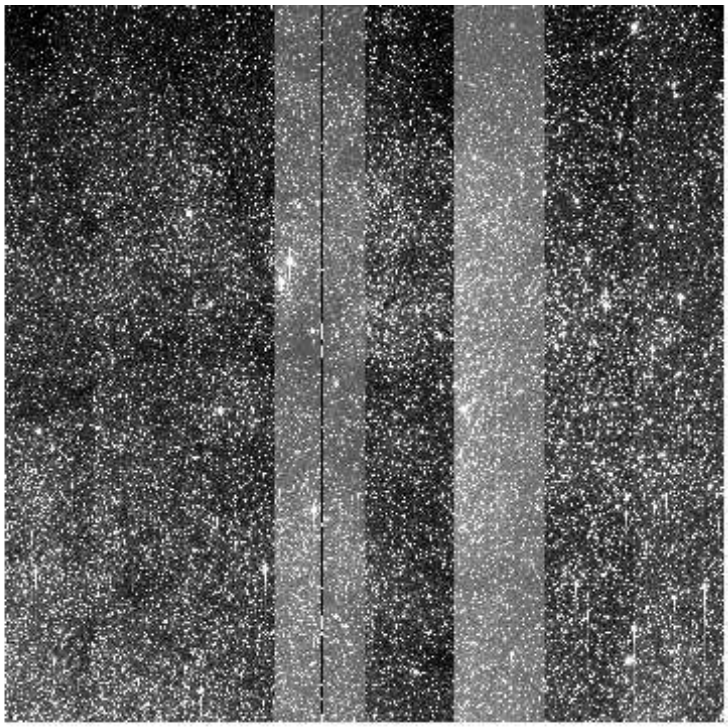
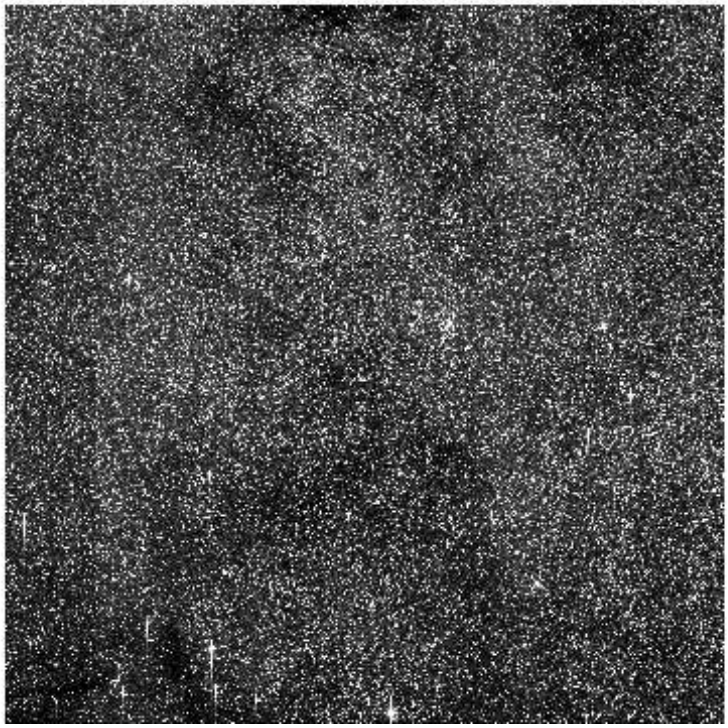
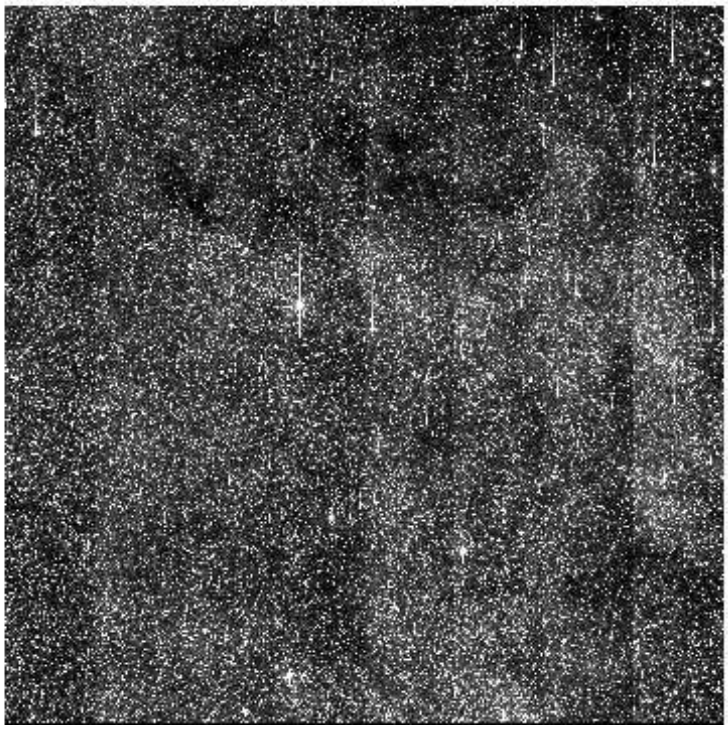
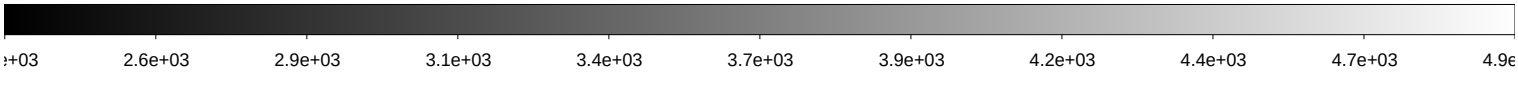
File Name	:	**kmts.20250811.044960.fits** # 51 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:12.590			
DEC	:	-31:15:56.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:12:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T18:25:46	Weather	:	1
CCD Temperature	:	-109.56	Moon Effect	:	0.0



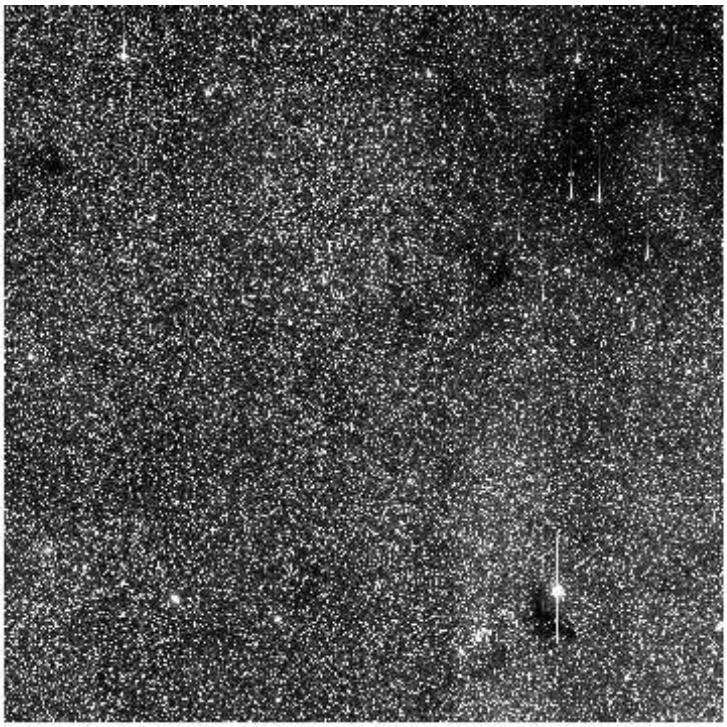
File Name	:	**kmts.20250811.044961.fits** # 52 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:20.750			
DEC	:	-30:03:24.60			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	17:14:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T18:27:54	Weather	:	1
CCD Temperature	:	-109.6	Moon Effect	:	0.0

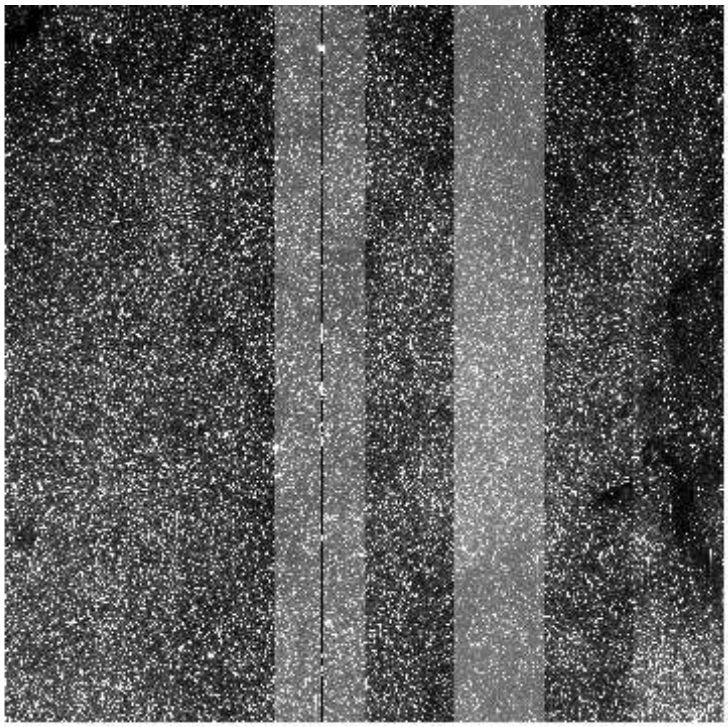






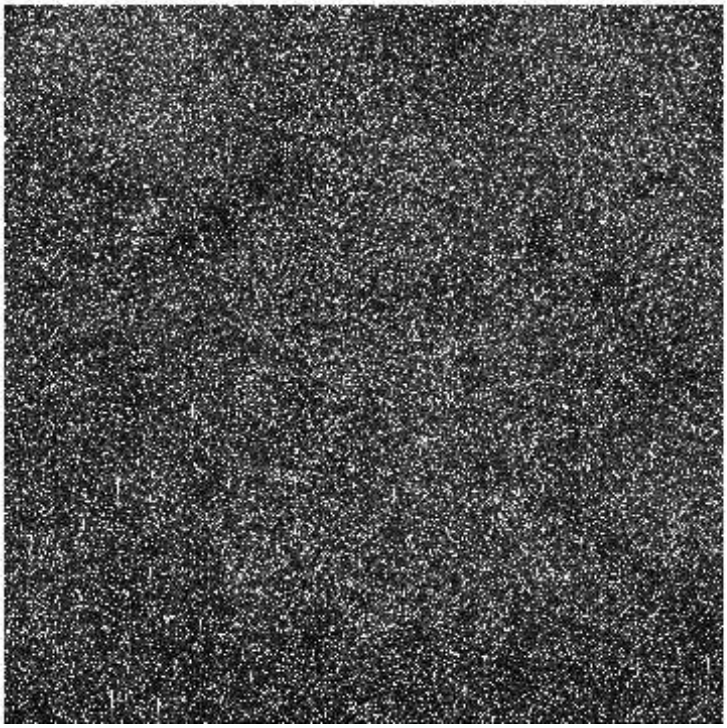
File Name	:	**kmts.20250811.044962.fits** # 53 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.340			
DEC	:	-29:09:27.40			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:16:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T18:30:03	Weather	:	1
CCD Temperature	:	-109.56	Moon Effect	:	0.0

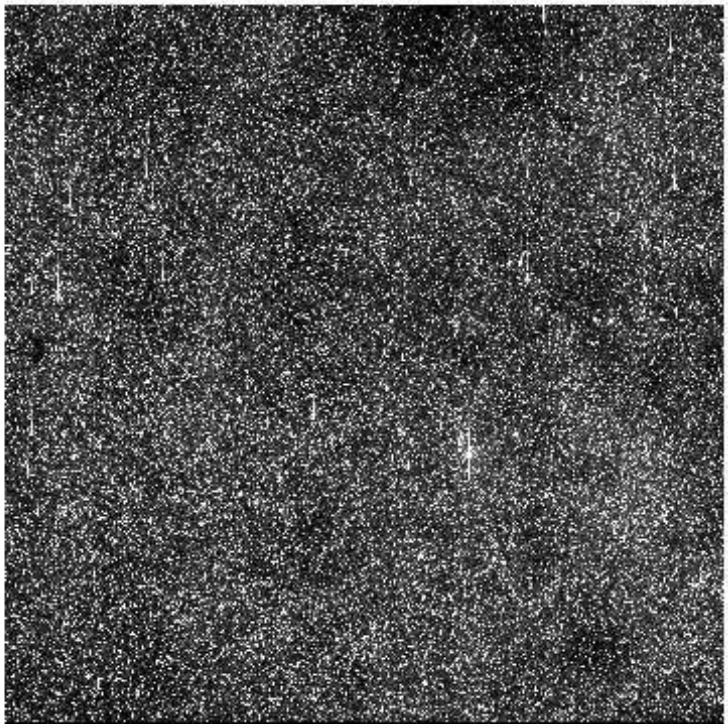






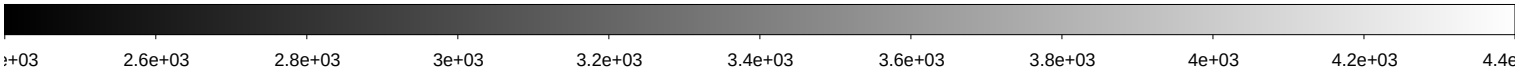
File Name	:	**kmts.20250811.044963.fits** # 54 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.450			
DEC	:	-28:04:25.60			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	17:18:59	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T18:32:13	Weather	:	1
CCD Temperature	:	-109.54	Moon Effect	:	0.0



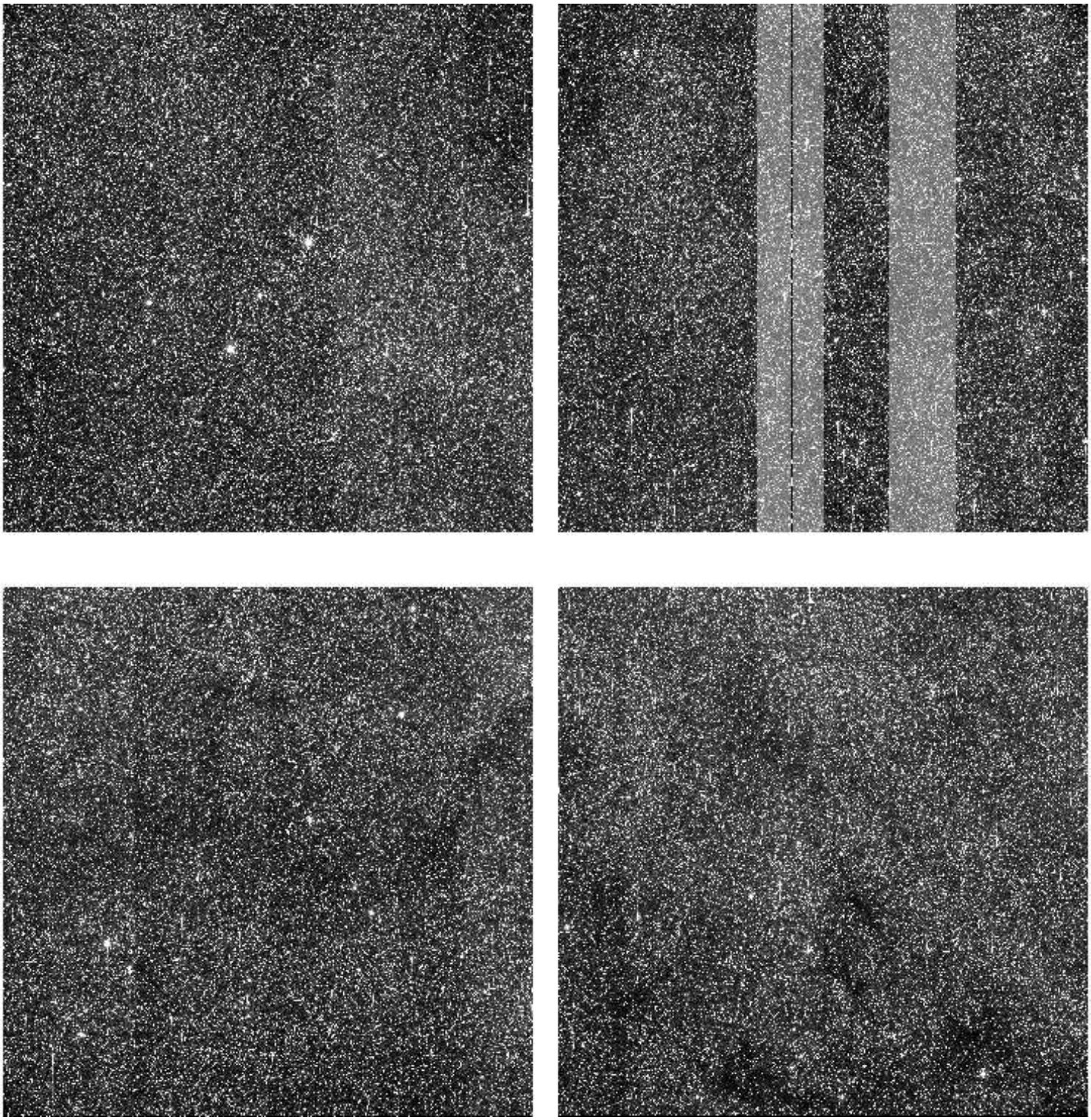




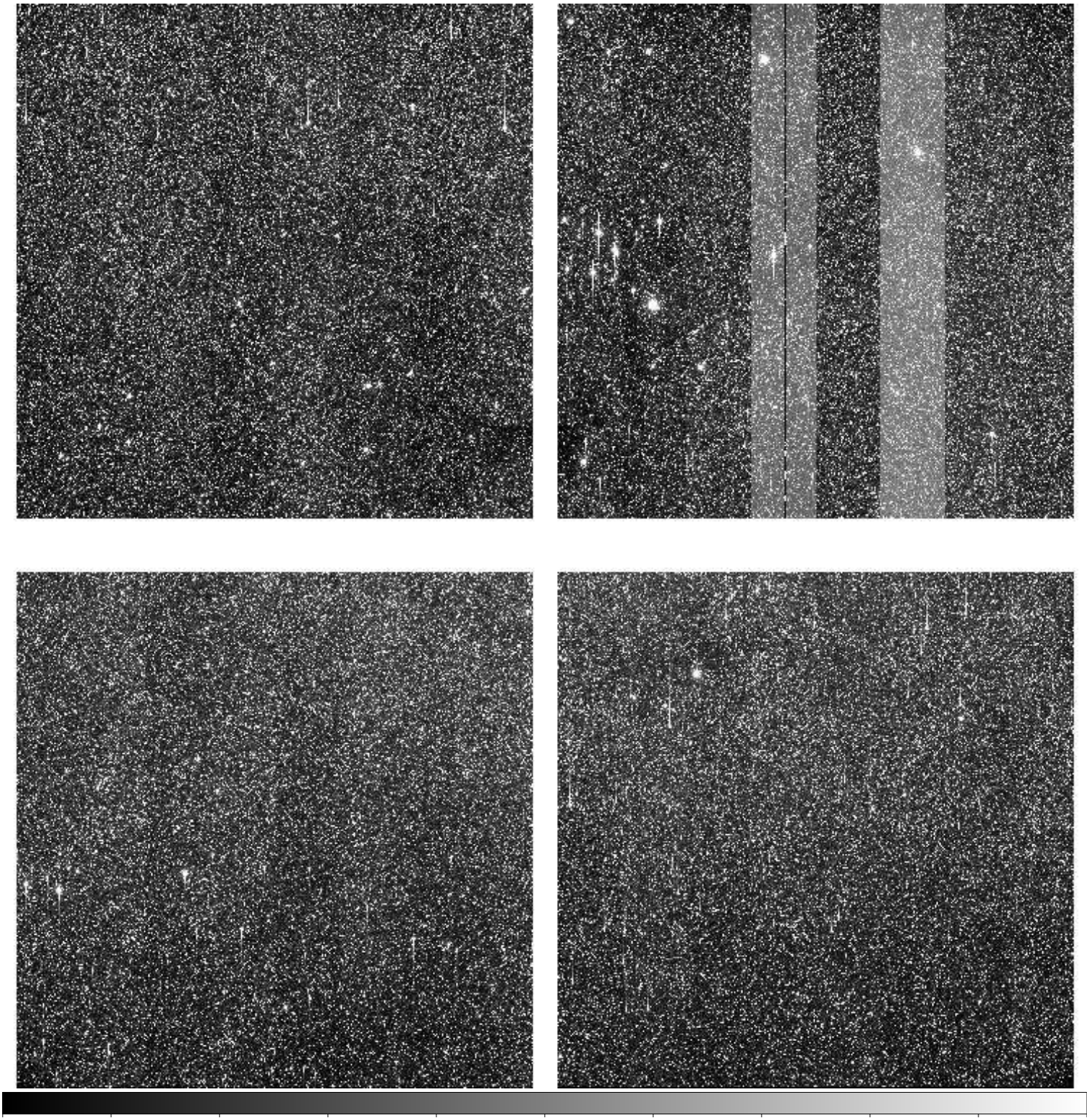




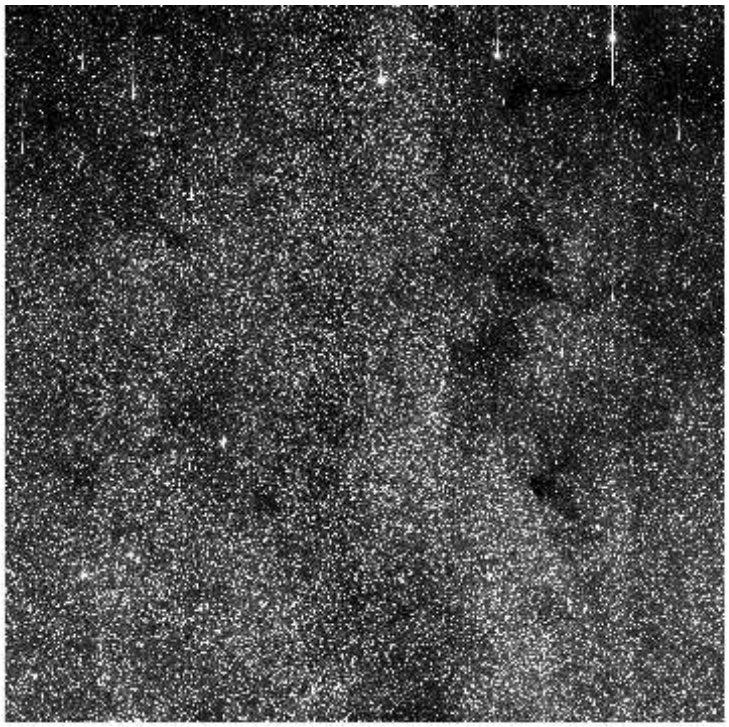
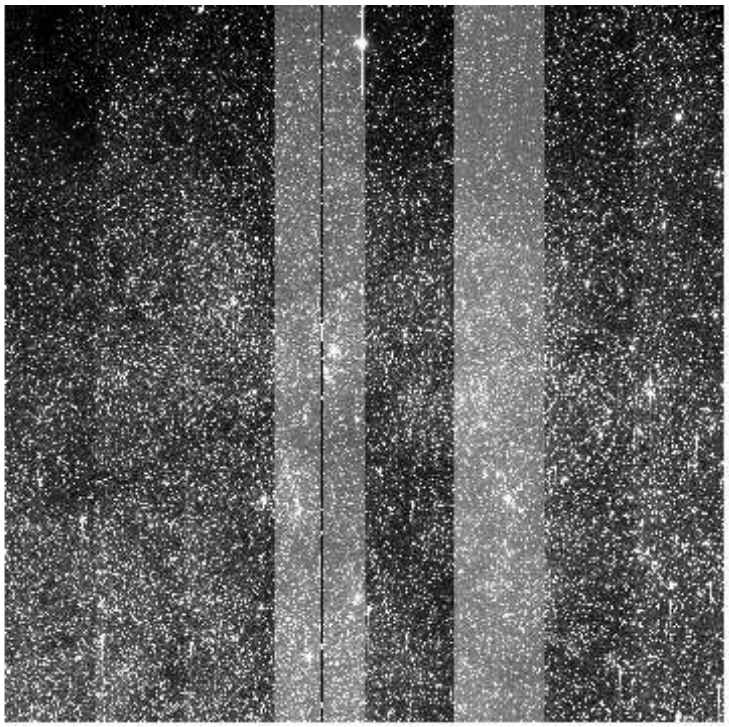
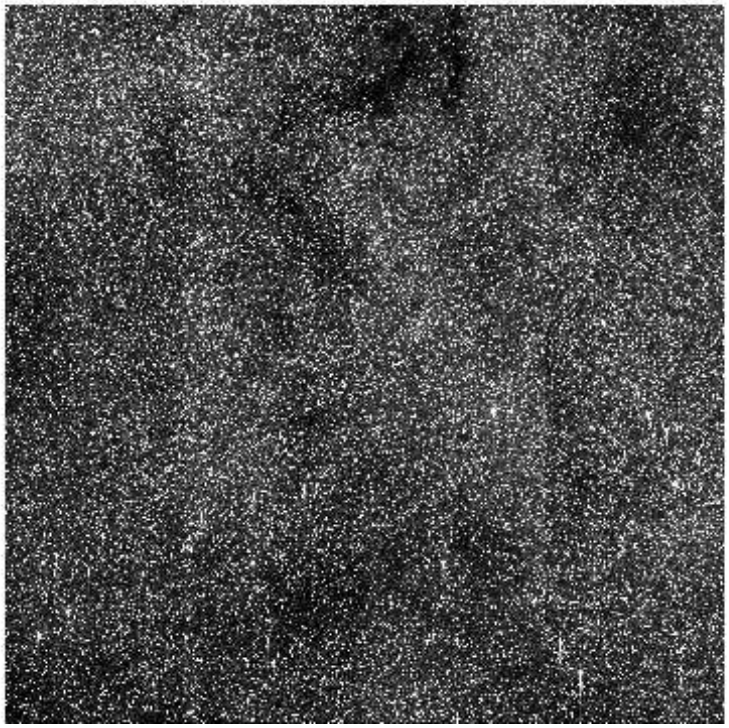
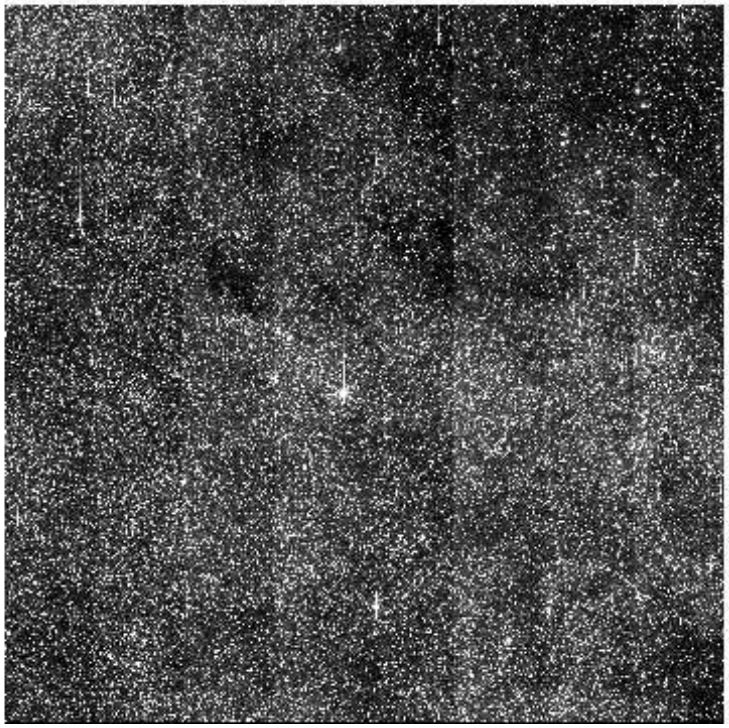
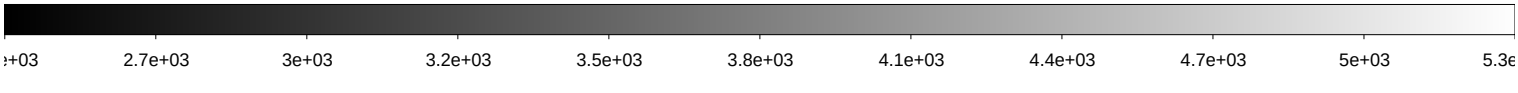
File Name	:	**kmts.20250811.044964.fits** # 55 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:05.690			
DEC	:	-32:10:25.50			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:21:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T18:34:14	Weather	:	1
CCD Temperature	:	-109.6	Moon Effect	:	0.0



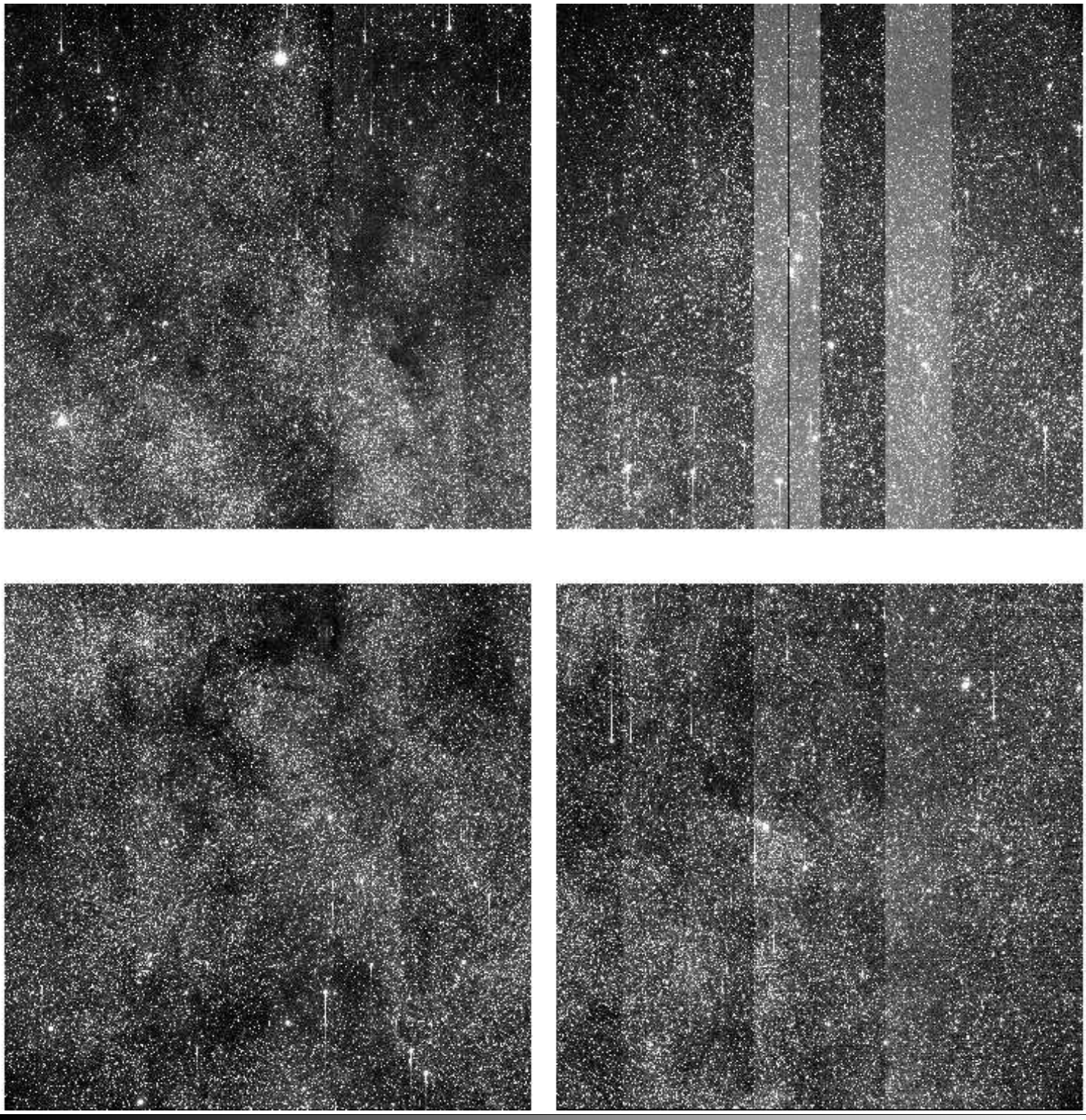
File Name	:	**kmts.20250811.044965.fits** # 56 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:30.590			
DEC	:	-35:22:28.50			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:23:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T18:36:16	Weather	:	1
CCD Temperature	:	-109.6	Moon Effect	:	0.0



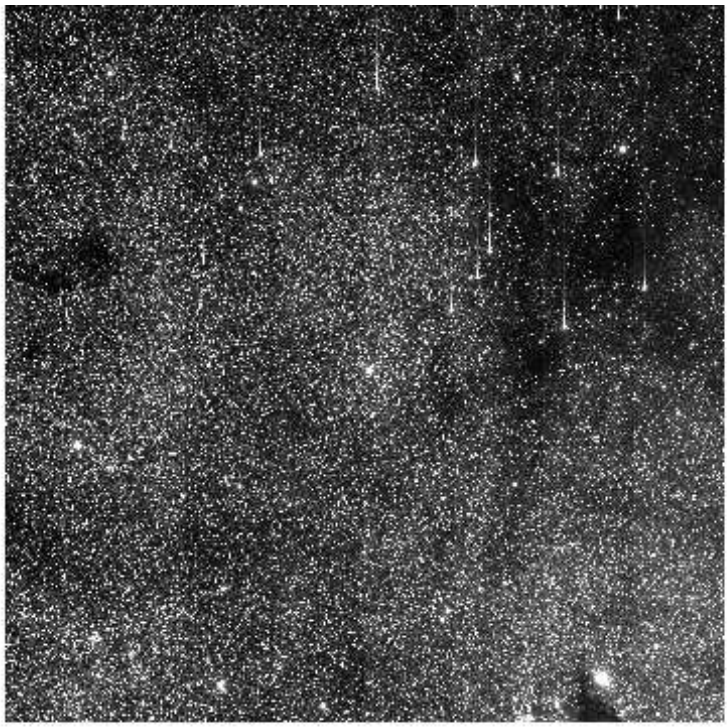
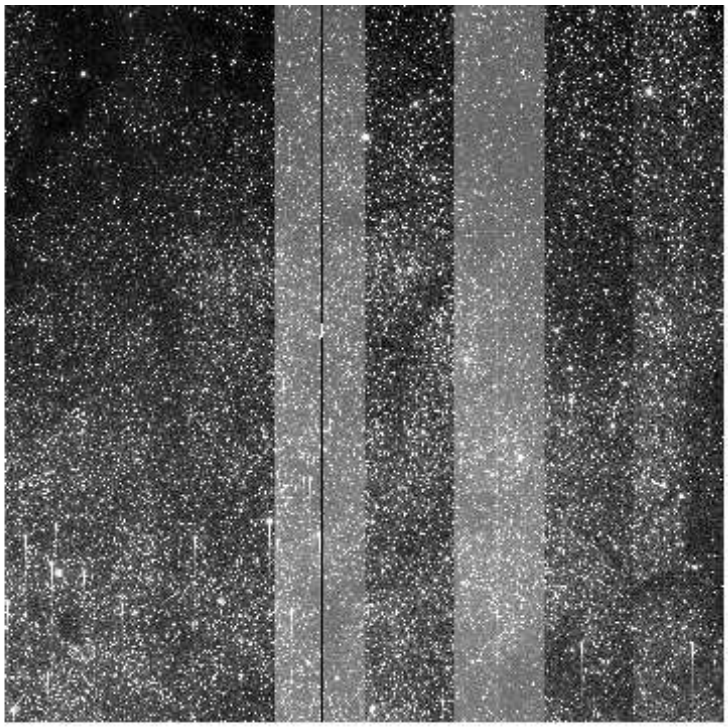
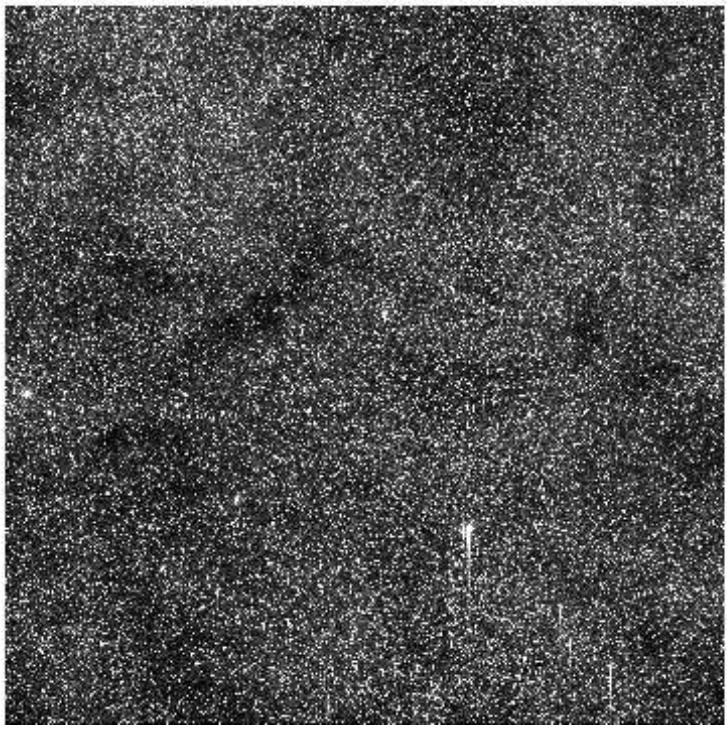
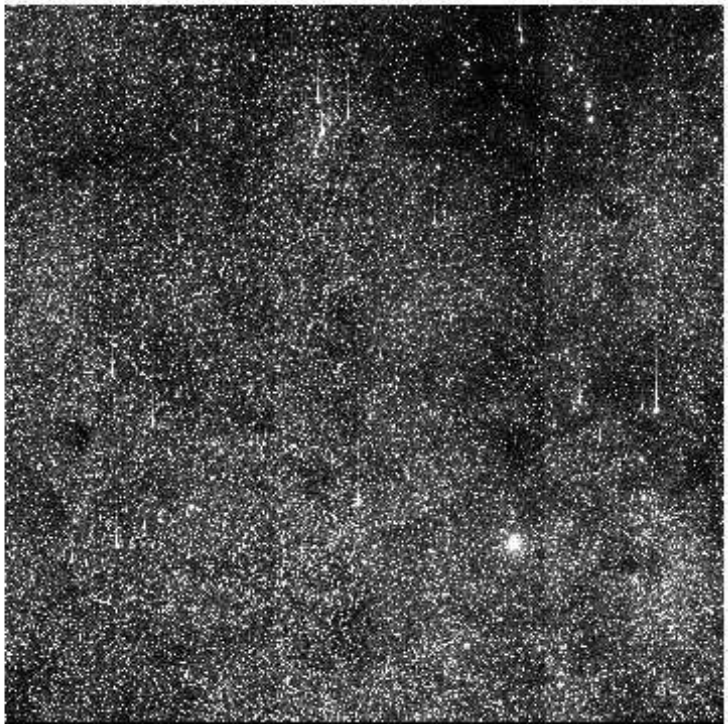
File Name	:	**kmts.20250811.044966.fits** # 57 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.260			
DEC	:	-29:01:57.60			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:25:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T18:38:26	Weather	:	1
CCD Temperature	:	-109.56	Moon Effect	:	0.0

File Name	:	**kmts.20250811.044967.fits** # 58 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.330			
DEC	:	-29:01:56.70			
Exposure Time	:	90			
Airmass	:	1.01			
Sidereal Time	:	17:27:23	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-11T18:40:36	Weather	:	1
CCD Temperature	:	-109.54	Moon Effect	:	0.0

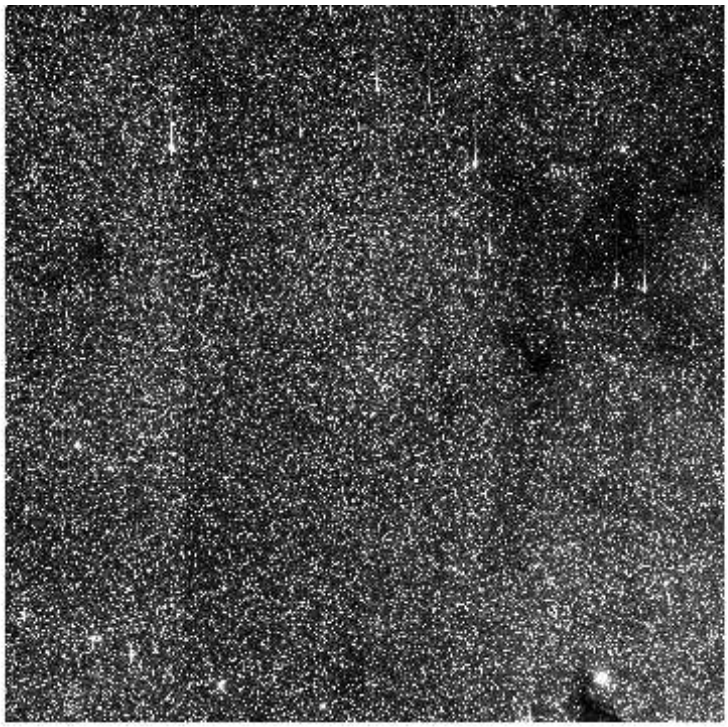
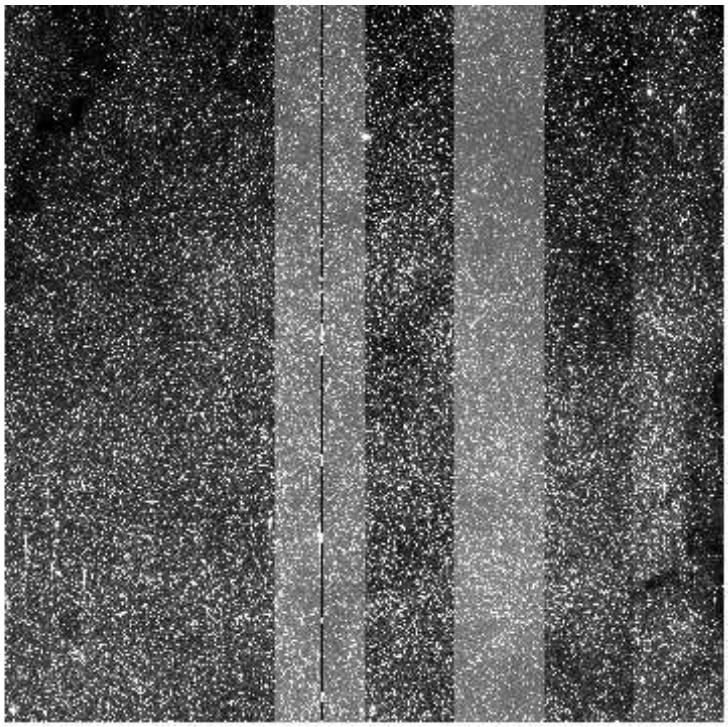
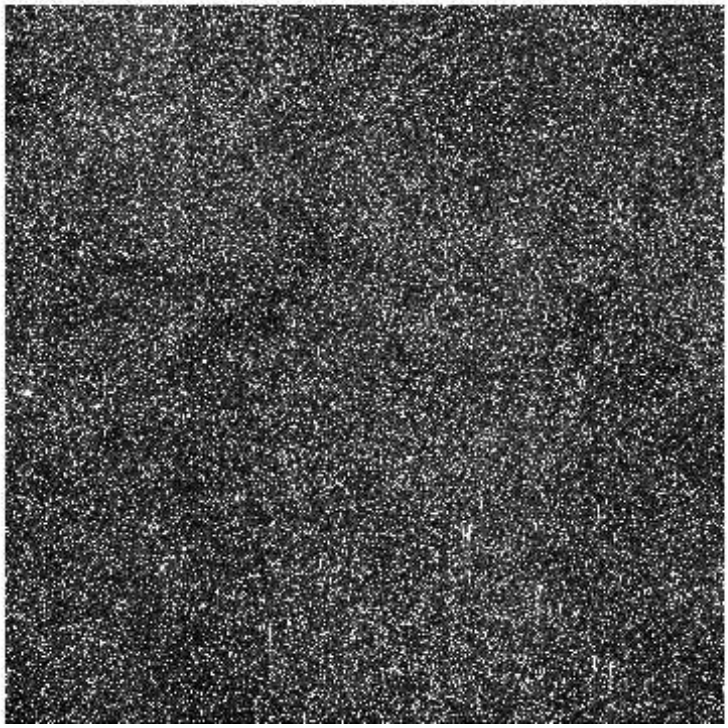
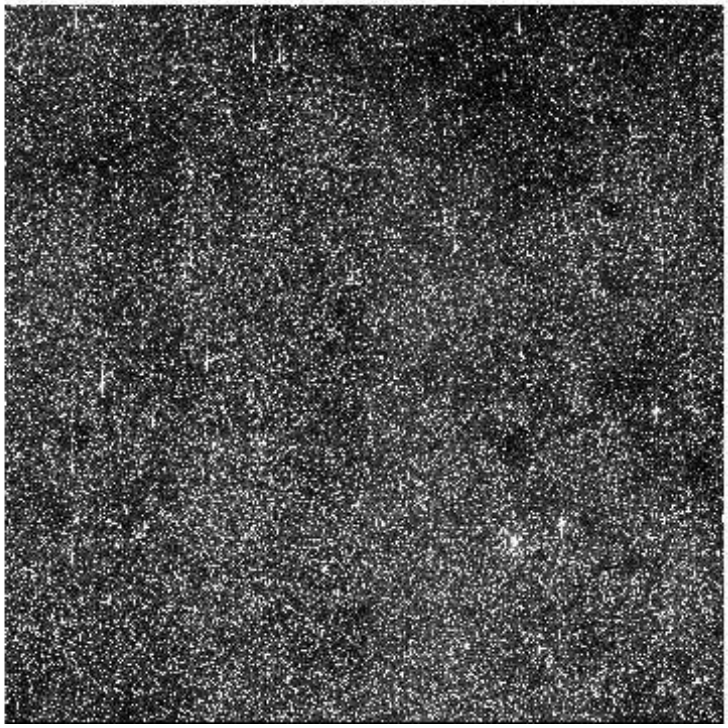


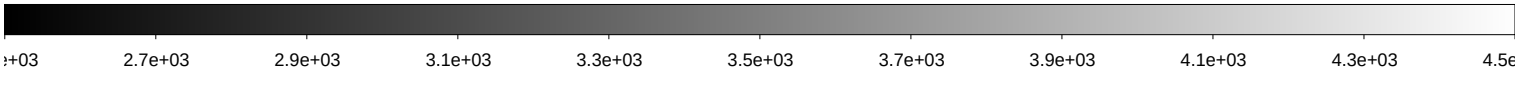
File Name	:	**kmts.20250811.044968.fits** # 59 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.160			
DEC	:	-27:56:58.70			
Exposure Time	:	90			
Airmass	:	1.01			
Sidereal Time	:	17:30:03	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-11T18:43:15	Weather	:	1
CCD Temperature	:	-109.55	Moon Effect	:	0.0

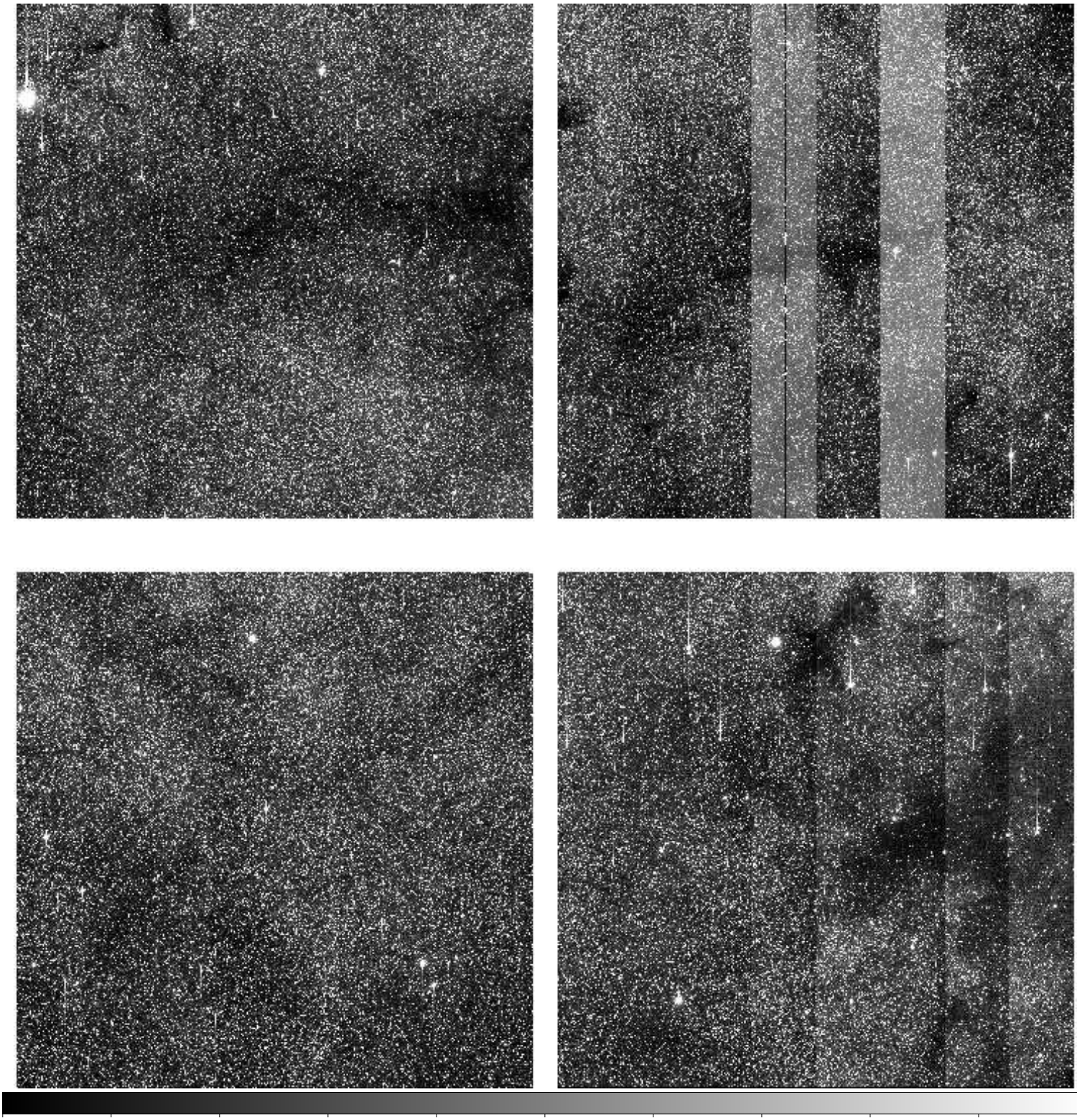
e+03 2.04e+03 2.1e+03 2.16e+03 2.22e+03 2.28e+03 2.34e+03 2.41e+03 2.47e+03 2.53e+03 2.59

File Name	:	**kmts.20250811.044969.fits** # 60 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.210			
DEC	:	-27:56:57.70			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:32:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T18:45:54	Weather	:	1
CCD Temperature	:	-109.53	Moon Effect	:	0.0

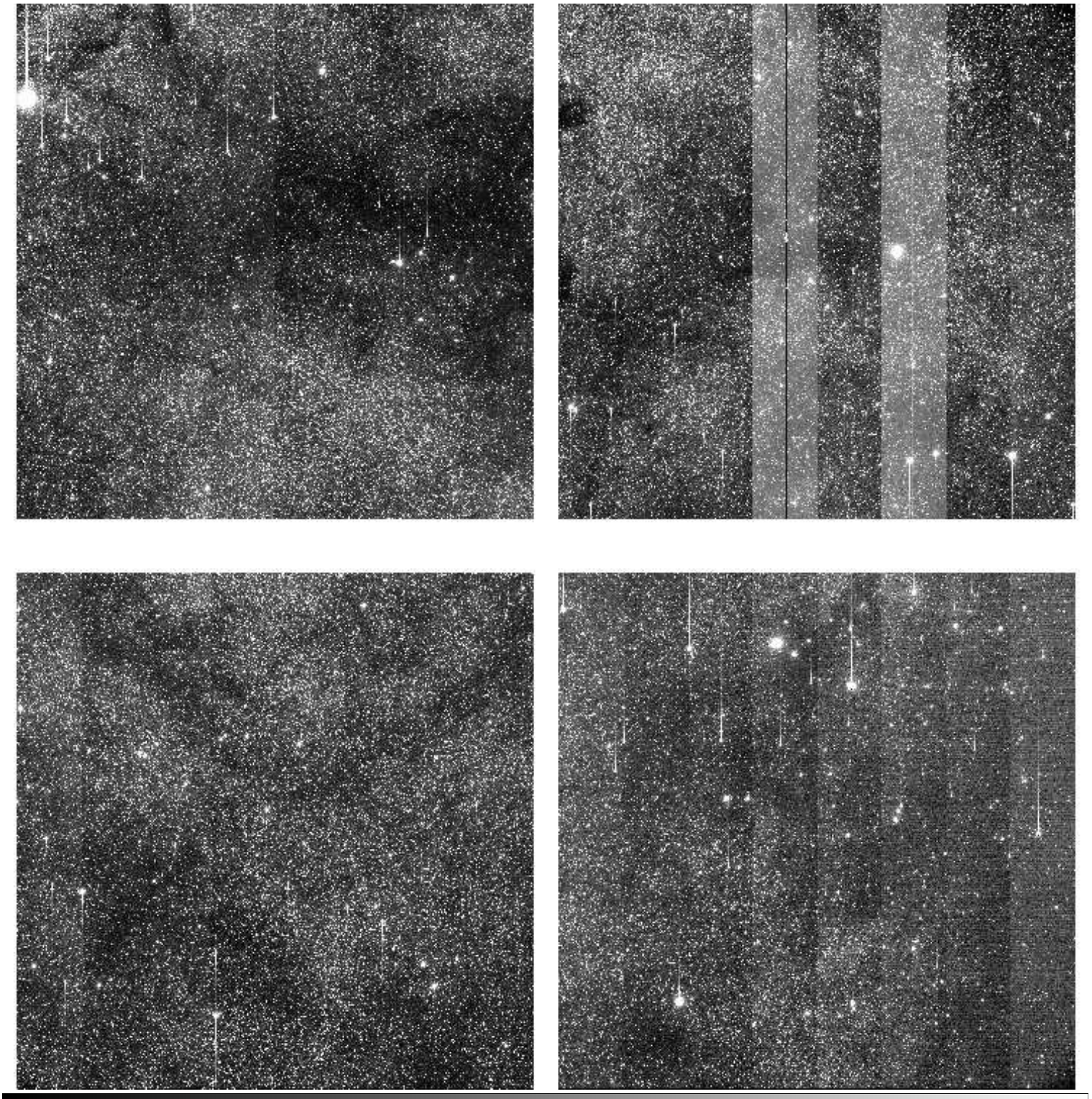







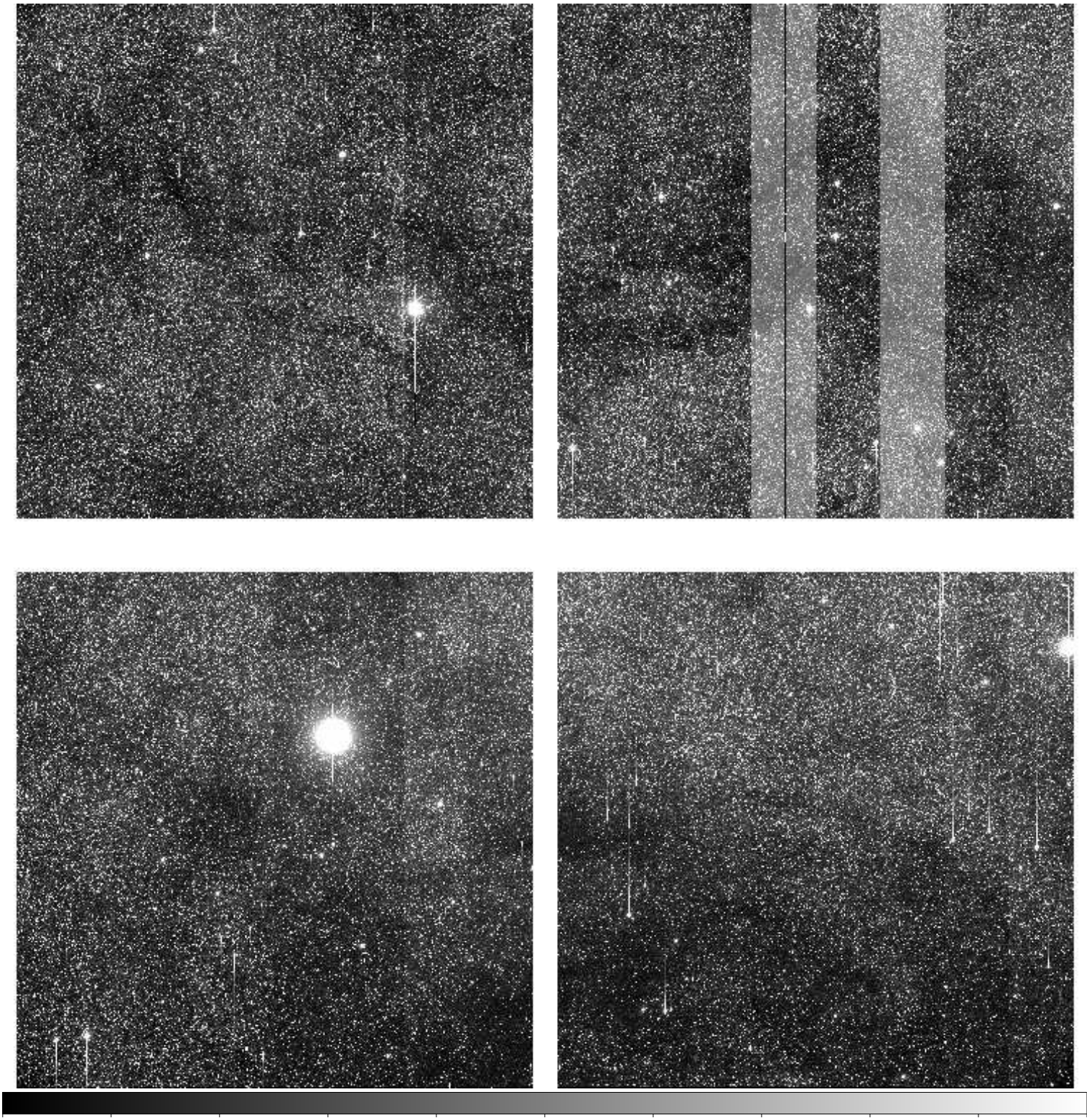
File Name	:	**kmts.20250811.044970.fits** # 61 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:29.570			
DEC	:	-31:08:24.30			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:34:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T18:48:03	Weather	:	1
CCD Temperature	:	-109.53	Moon Effect	:	0.0



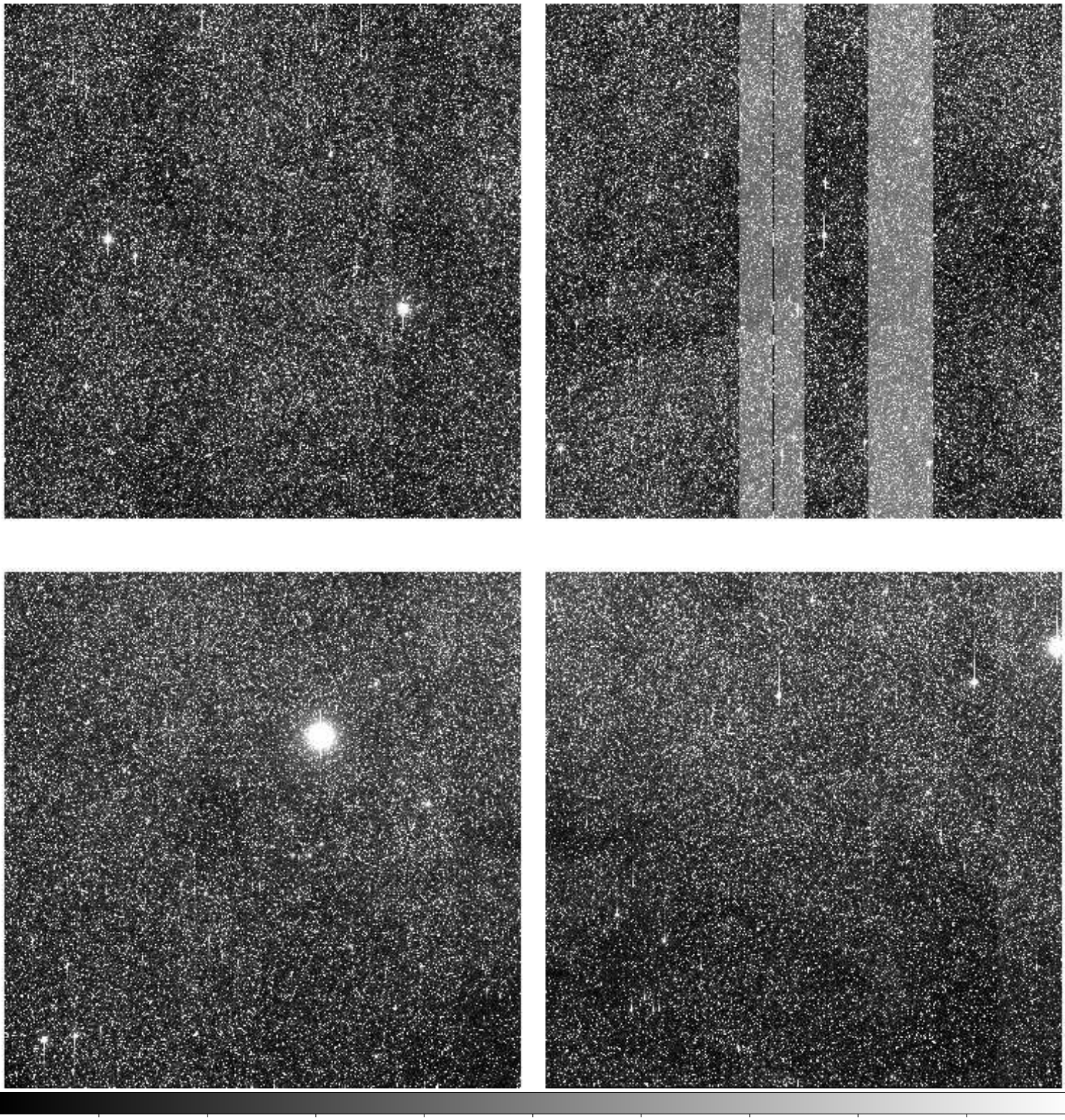
File Name	:	**kmts.20250811.044971.fits** # 62 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:29.560			
DEC	:	-31:08:24.20			
Exposure Time	:	90			
Airmass	:	1.00			
Sidereal Time	:	17:37:01	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-11T18:50:12	Weather	:	1
CCD Temperature	:	-109.52	Moon Effect	:	0.0



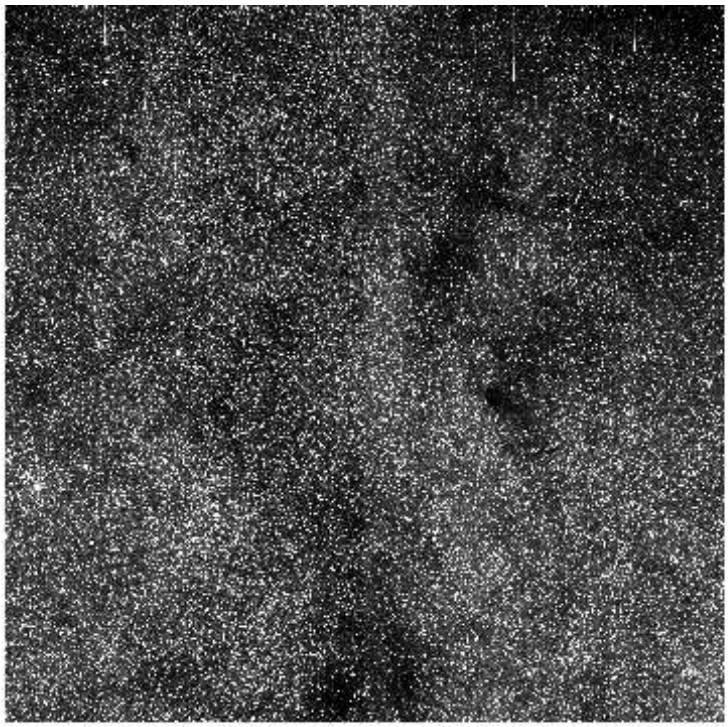
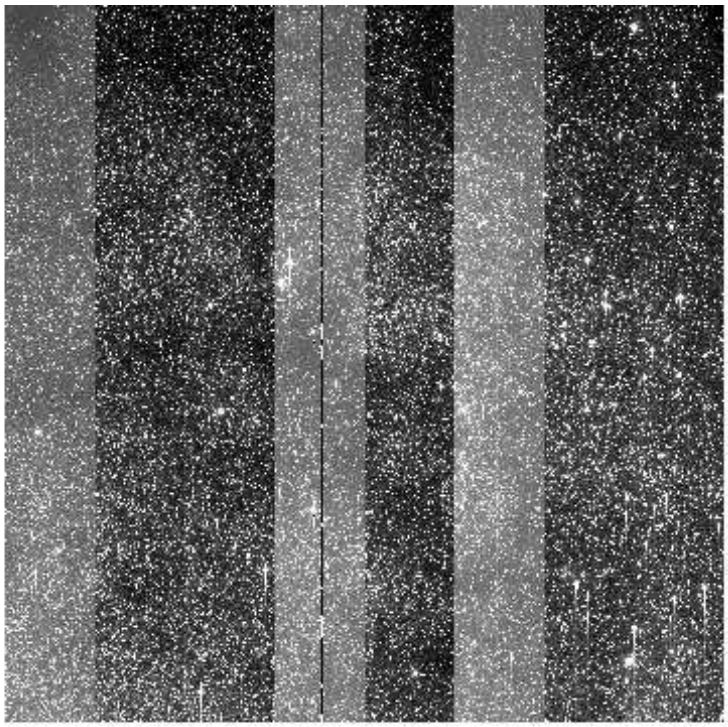
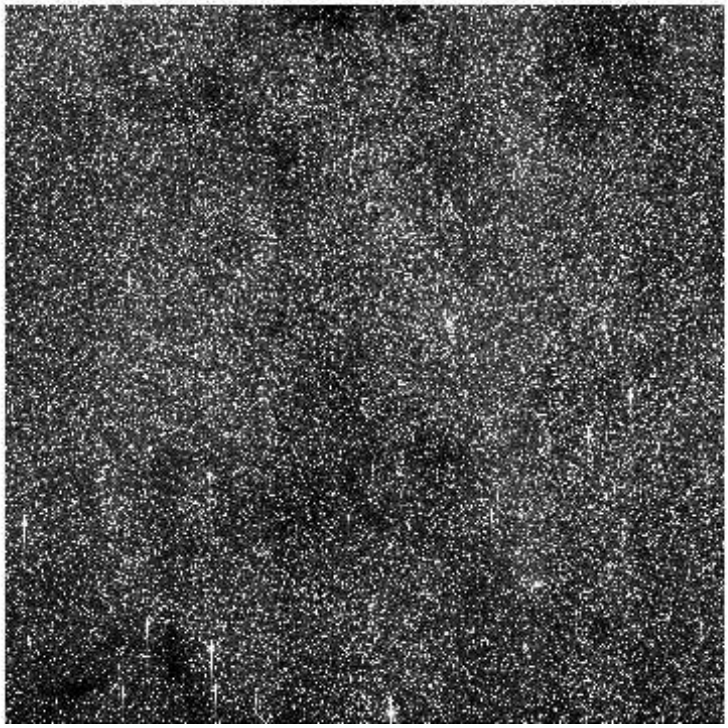
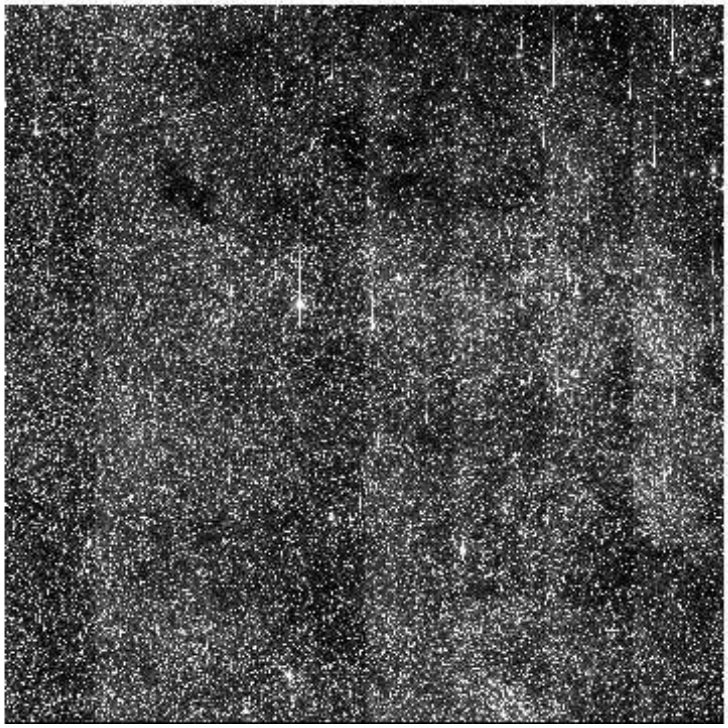
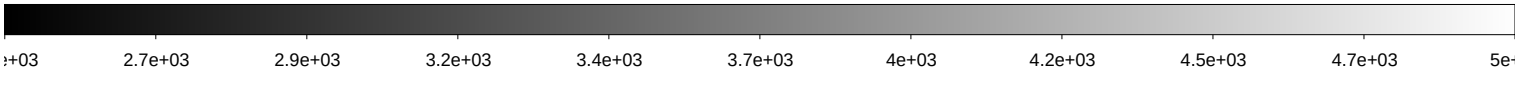
File Name	:	**kmts.20250811.044972.fits** # 63 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:55.440			
DEC	:	-30:03:25.60			
Exposure Time	:	90			
Airmass	:	1.01			
Sidereal Time	:	17:39:41	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-11T18:52:39	Weather	:	1
CCD Temperature	:	-109.52	Moon Effect	:	0.0



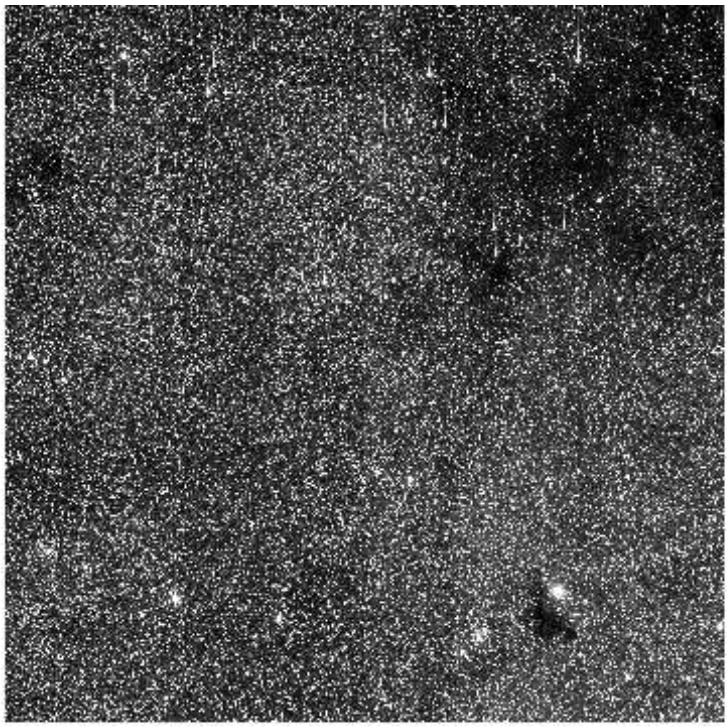
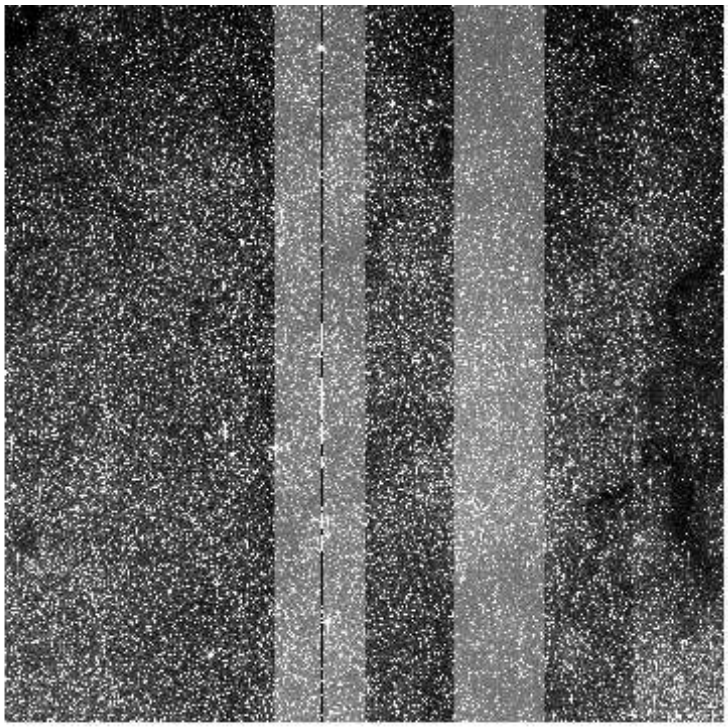
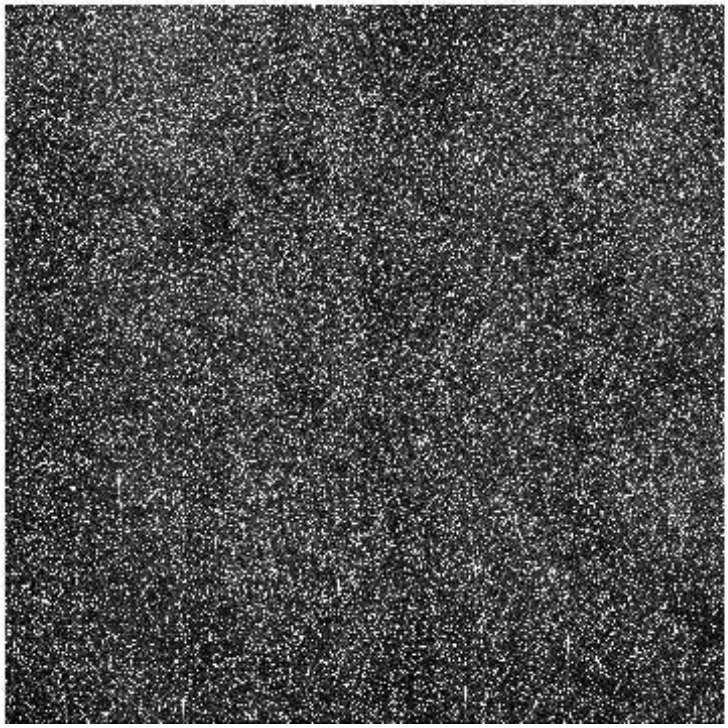
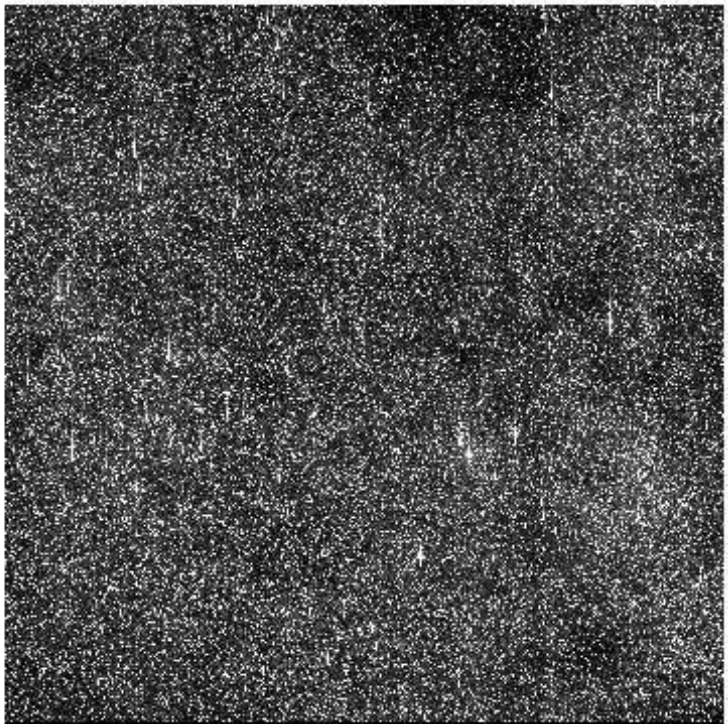
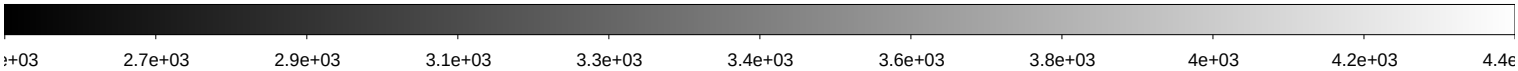
File Name	:	**kmts.20250811.044973.fits** # 64 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:55.500			
DEC	:	-30:03:24.70			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:42:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T18:55:18	Weather	:	1
CCD Temperature	:	-109.53	Moon Effect	:	0.0



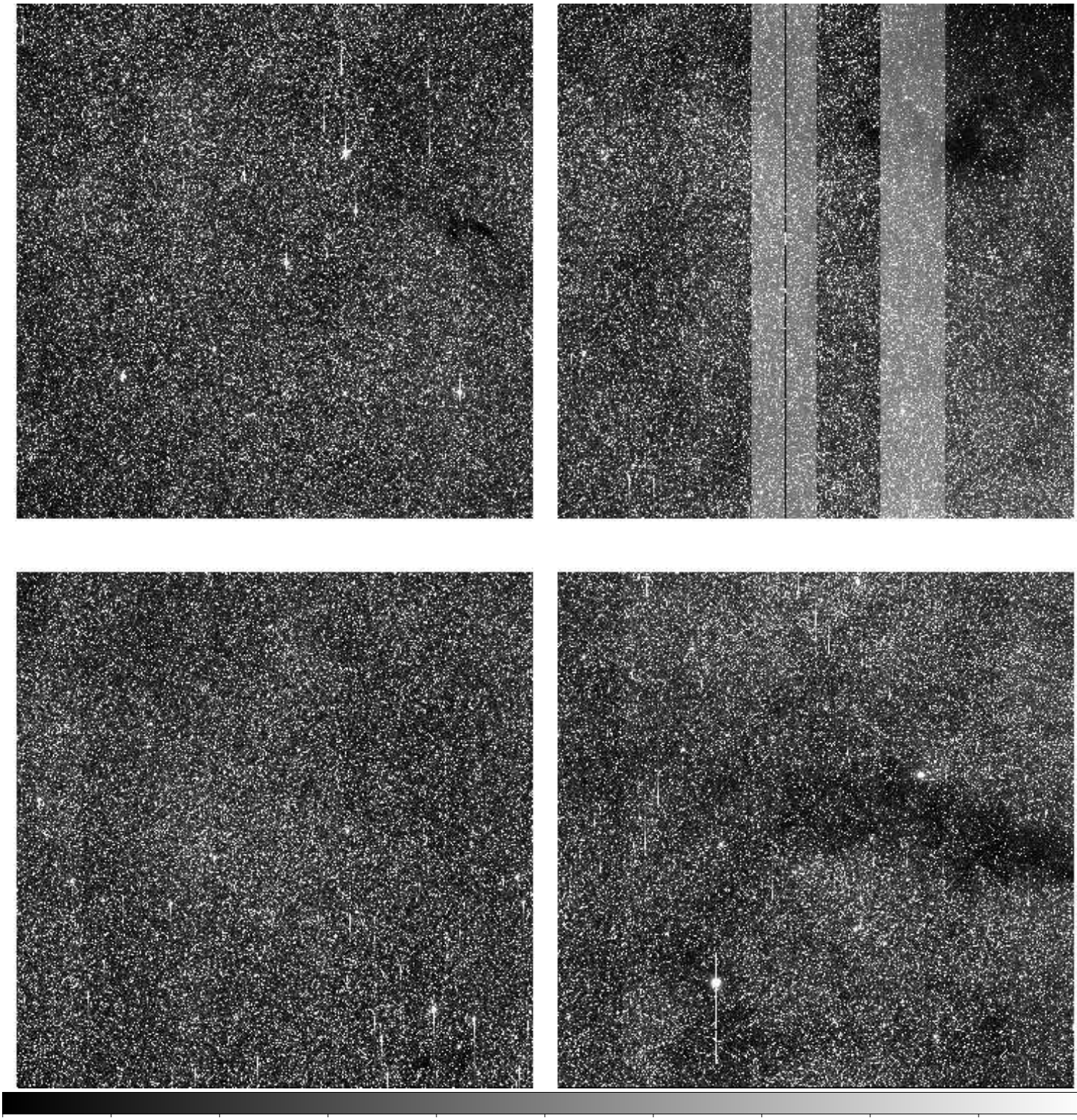
File Name	:	**kmts.20250811.044974.fits** # 65 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.390			
DEC	:	-29:09:24.10			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:44:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T18:57:28	Weather	:	1
CCD Temperature	:	-109.54	Moon Effect	:	0.0

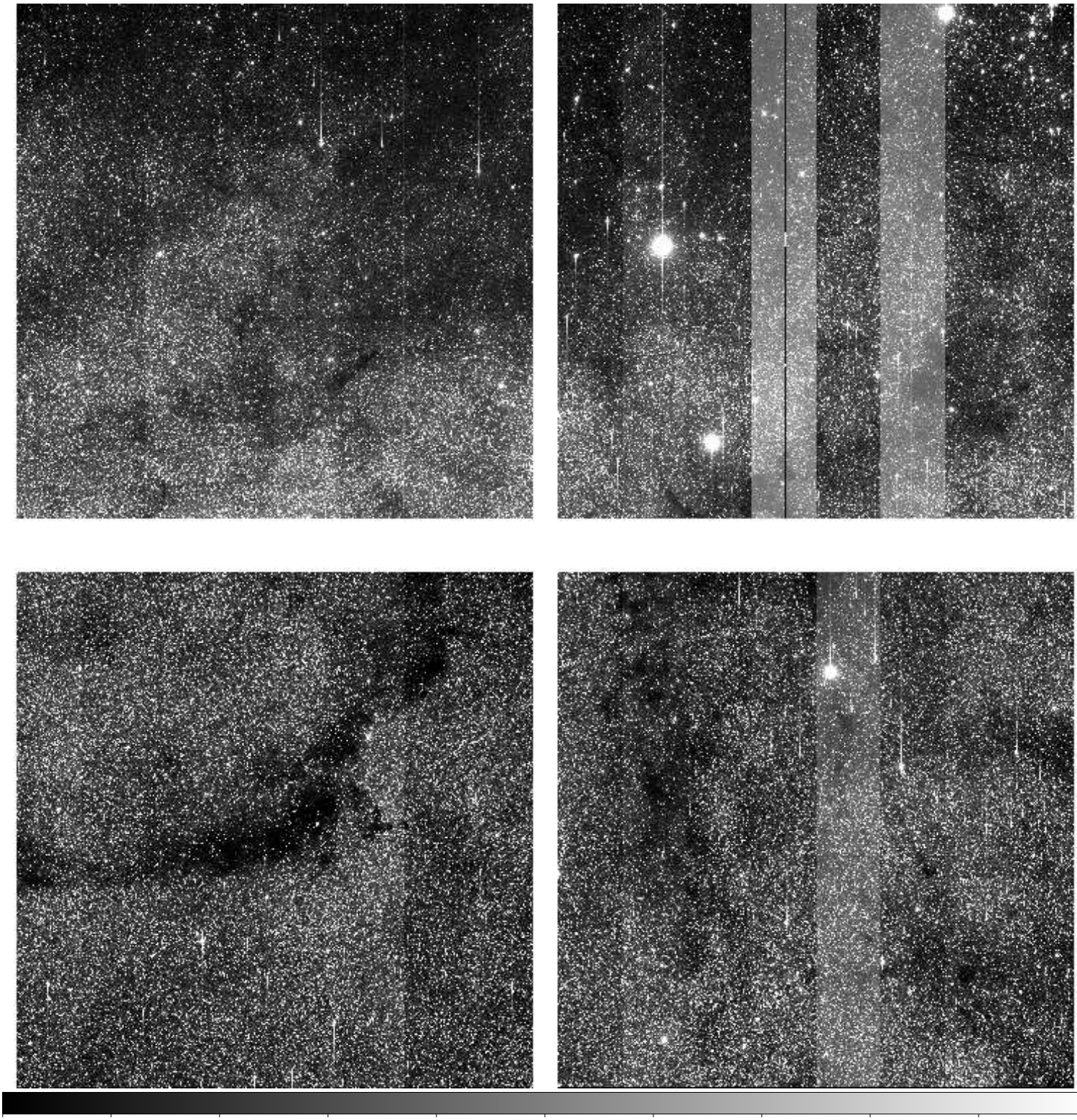
File Name	:	**kmts.20250811.044975.fits** # 66 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.370			
DEC	:	-28:04:24.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:46:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T18:59:36	Weather	:	1
CCD Temperature	:	-109.26	Moon Effect	:	0.0

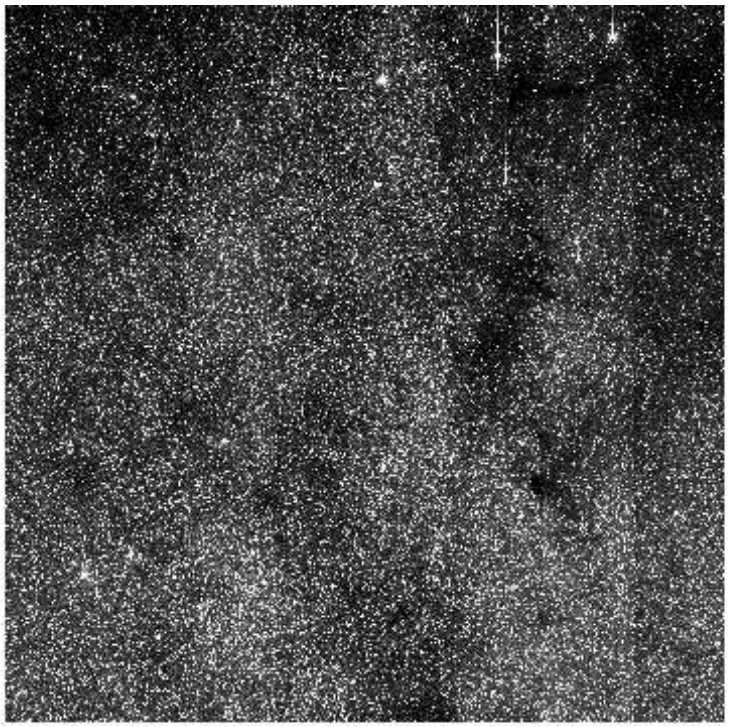
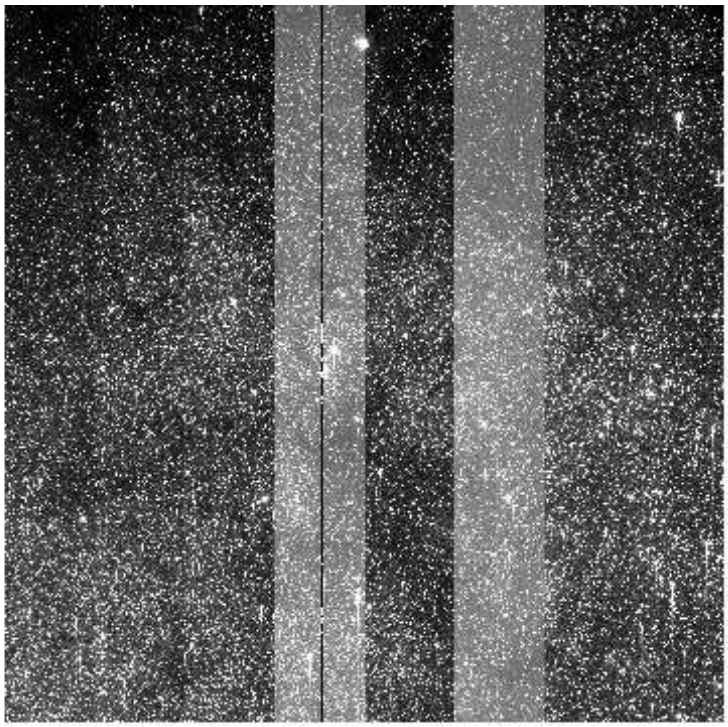
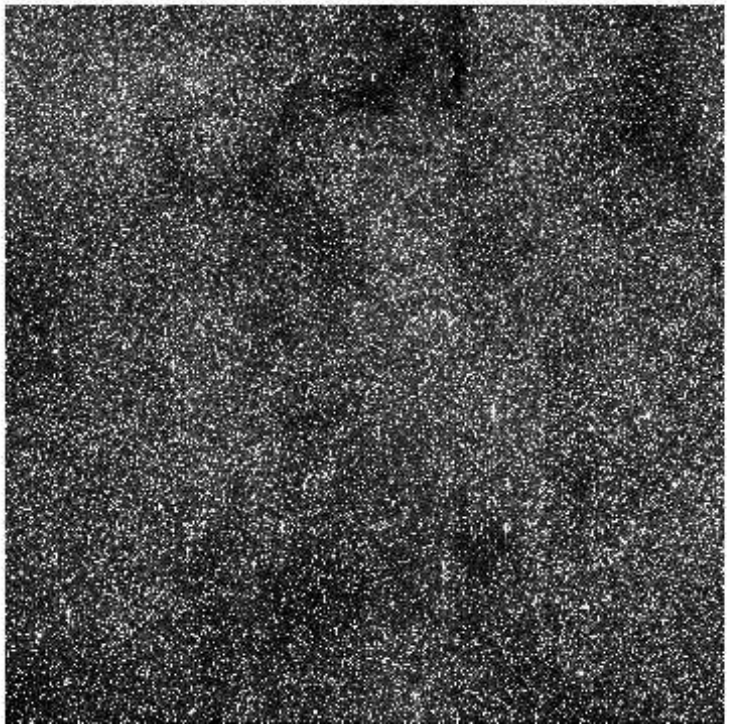
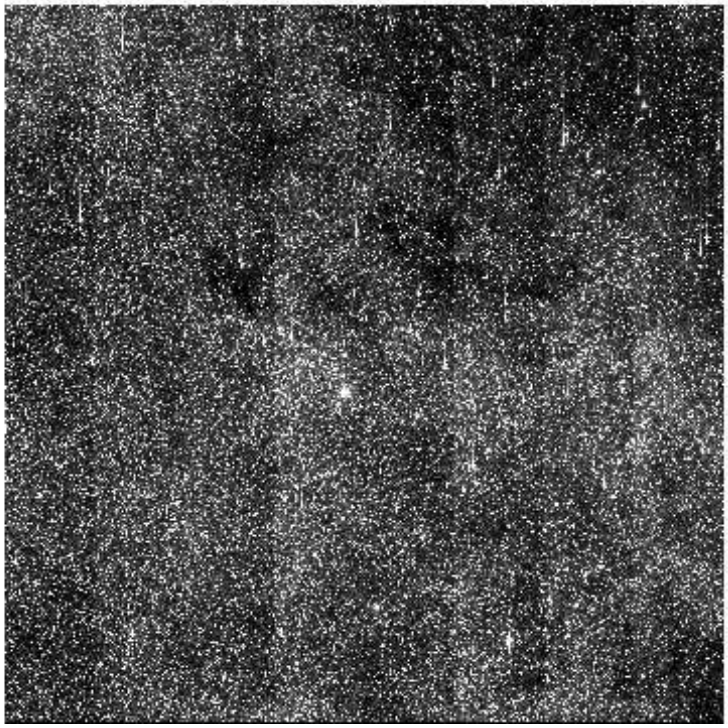
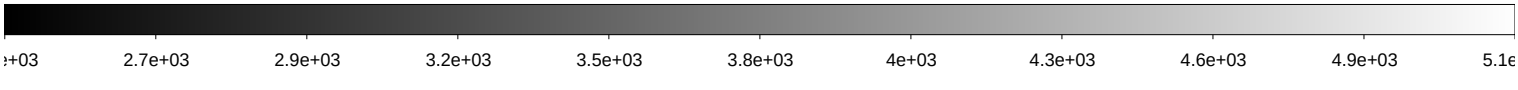
File Name	:	**kmts.20250811.044976.fits** # 67 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:29.680			
DEC	:	-33:15:24.80			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:48:37	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T19:01:46	Weather	:	1
CCD Temperature	:	-109.48	Moon Effect	:	0.0



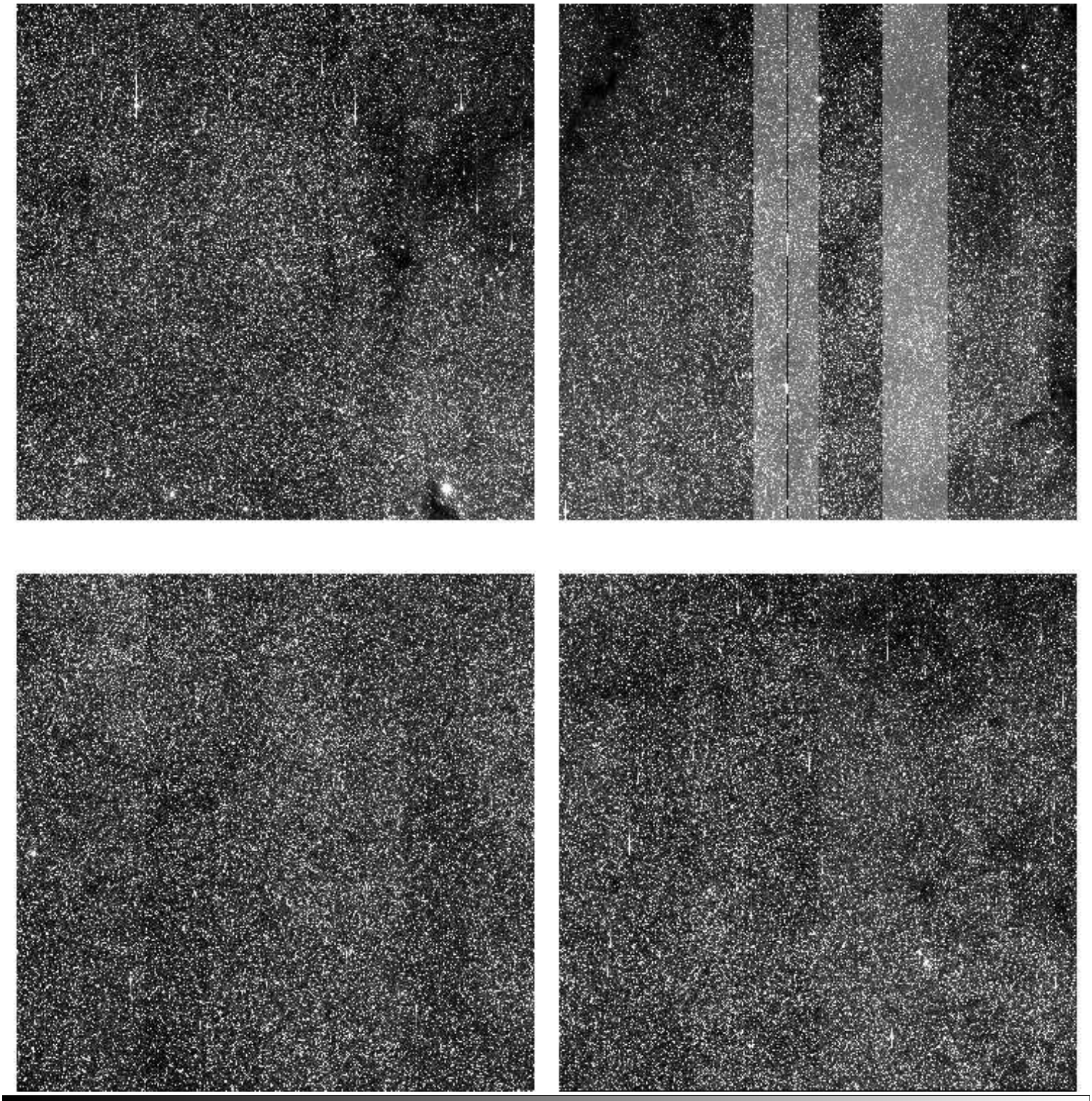
File Name	:	**kmts.20250811.044977.fits** # 68 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:45.920			
DEC	:	-33:15:26.40			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:50:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T19:03:55	Weather	:	1
CCD Temperature	:	-109.53	Moon Effect	:	0.0



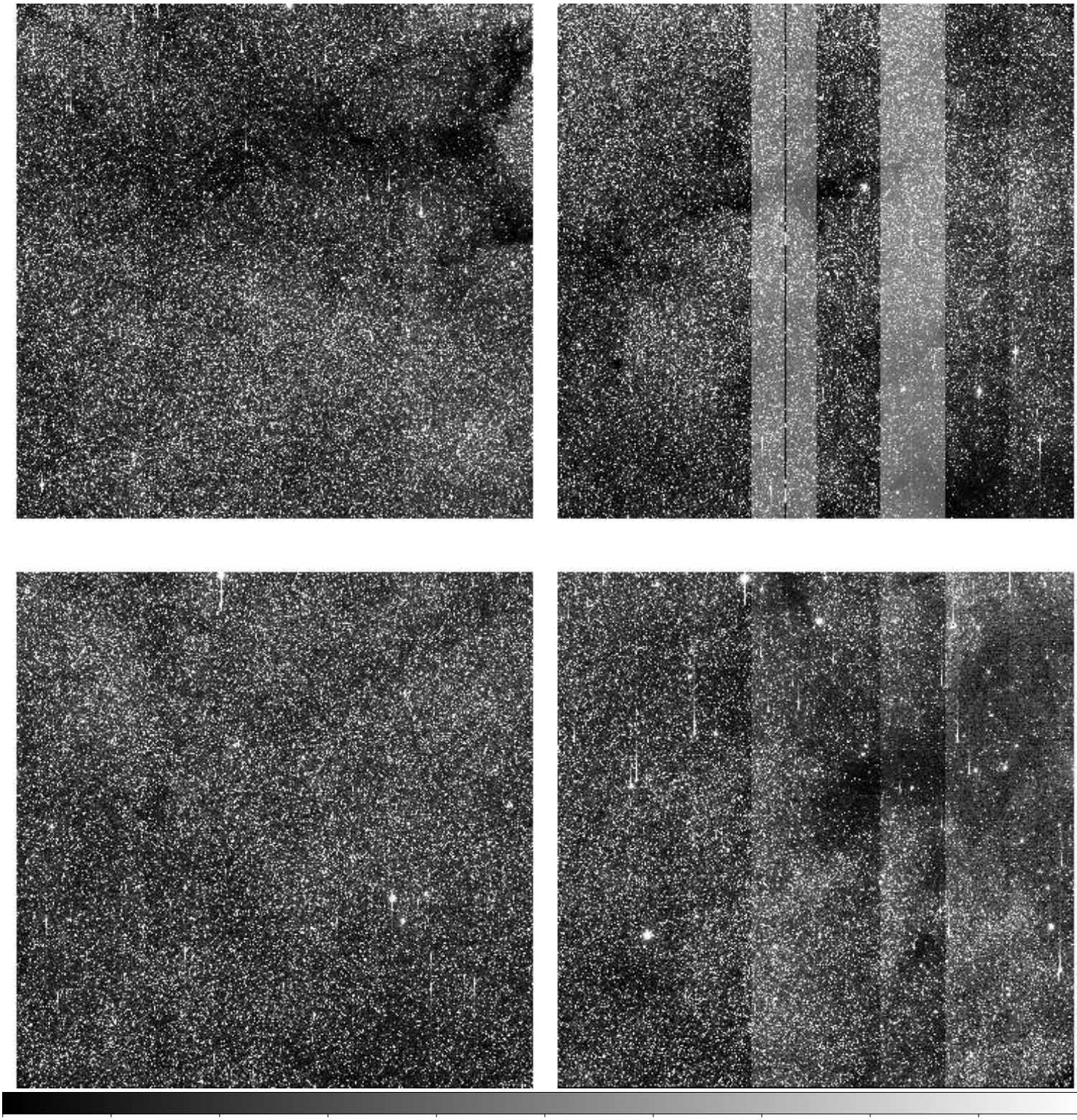
File Name	:	**kmts.20250811.044978.fits** # 69 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.530			
DEC	:	-29:01:56.20			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:52:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T19:06:04	Weather	:	1
CCD Temperature	:	-109.56	Moon Effect	:	0.0

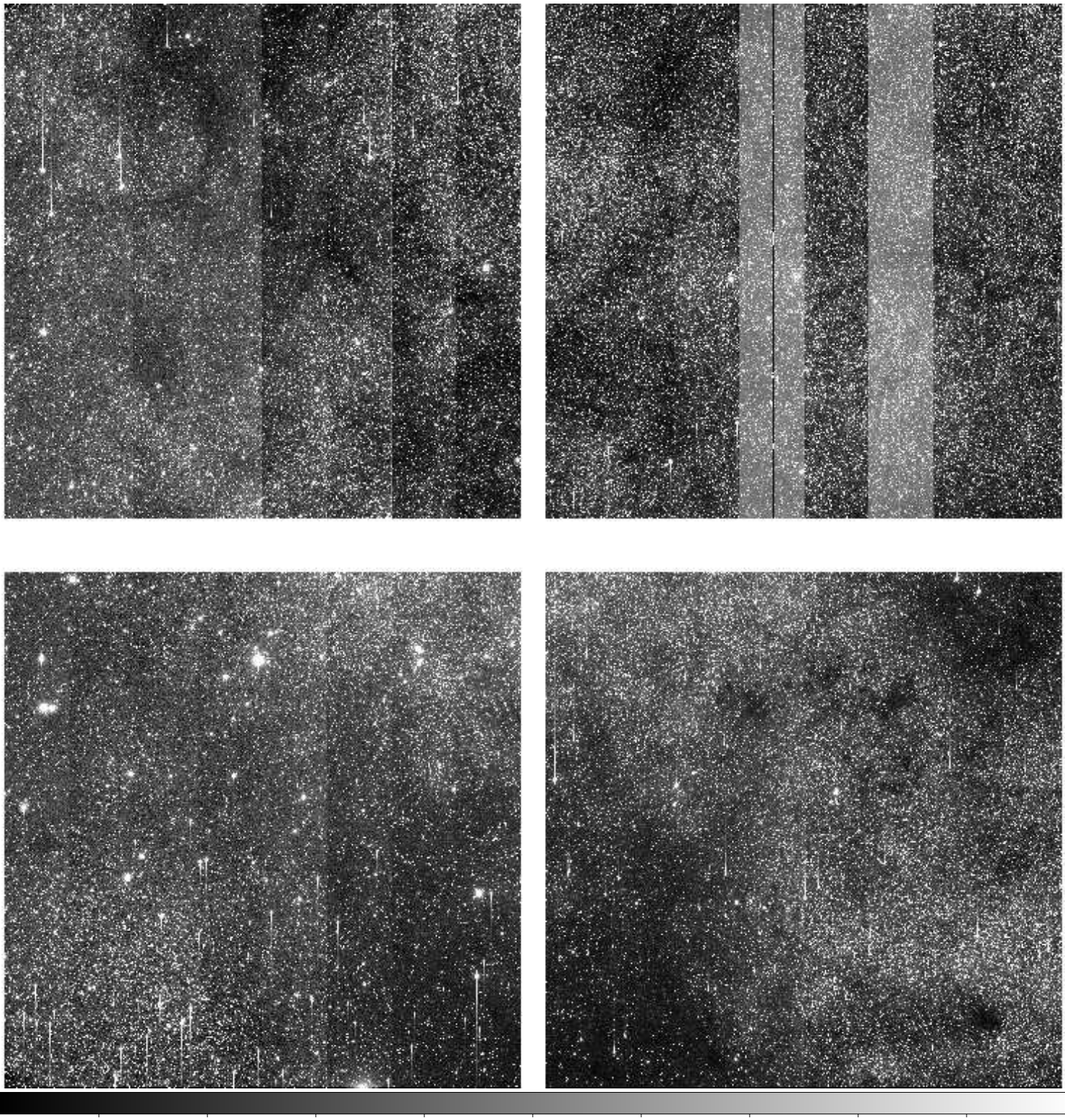
File Name	:	**kmts.20250811.044979.fits** # 70 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.360			
DEC	:	-27:56:54.50			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:55:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T19:08:13	Weather	:	1
CCD Temperature	:	-109.57	Moon Effect	:	0.0



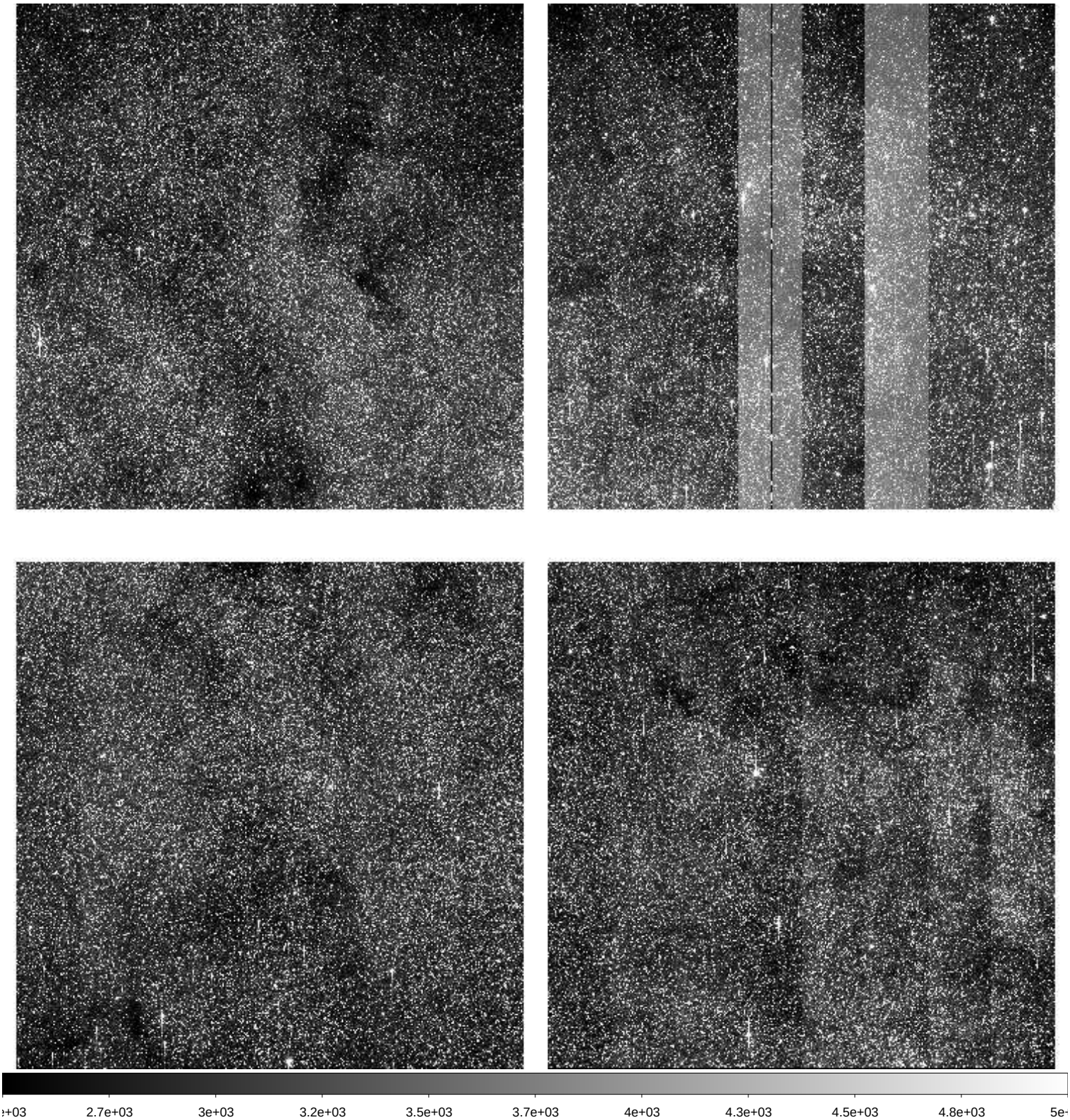
File Name	:	**kmts.20250811.044980.fits** # 71 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:12.780			
DEC	:	-31:15:57.50			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	17:57:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T19:10:22	Weather	:	1
CCD Temperature	:	-109.58	Moon Effect	:	0.0



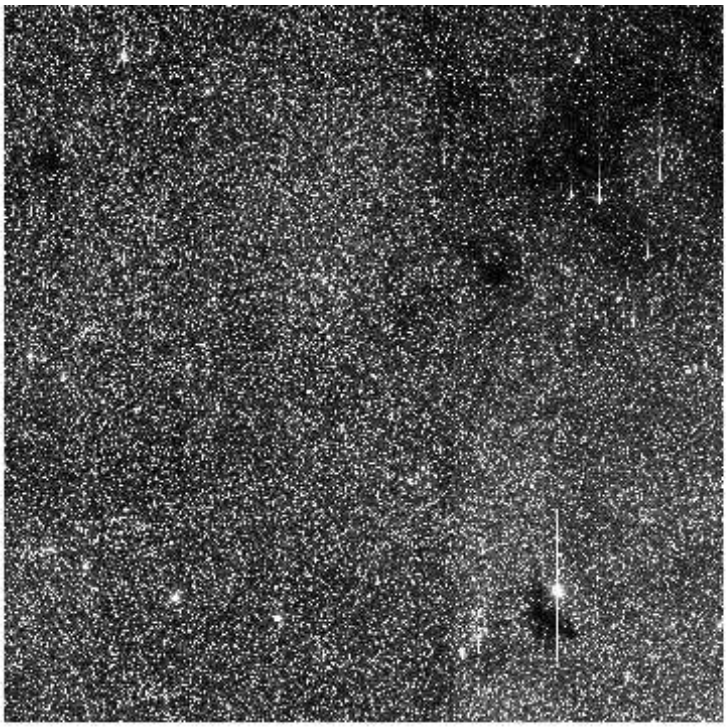
File Name	:	**kmts.20250811.044981.fits** # 72 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:05.590			
DEC	:	-26:45:22.90			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	17:59:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T19:12:31	Weather	:	1
CCD Temperature	:	-109.29	Moon Effect	:	0.0

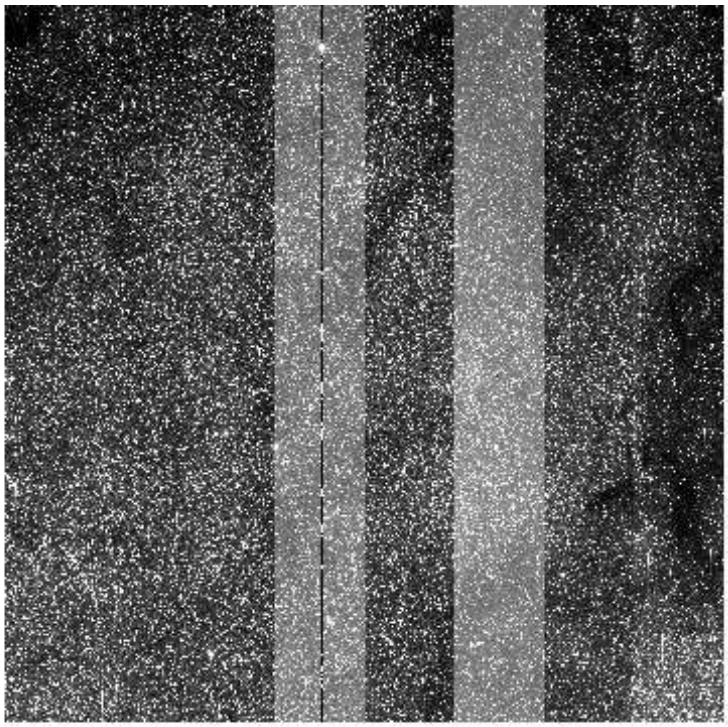


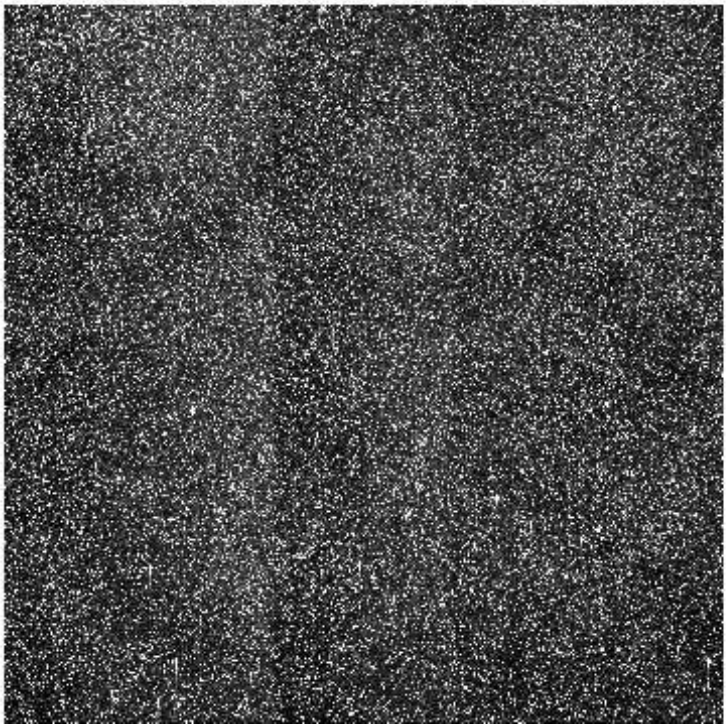
File Name	:	**kmts.20250811.044982.fits** # 73 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.680			
DEC	:	-29:09:25.80			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:01:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T19:14:40	Weather	:	1
CCD Temperature	:	-109.51	Moon Effect	:	0.0

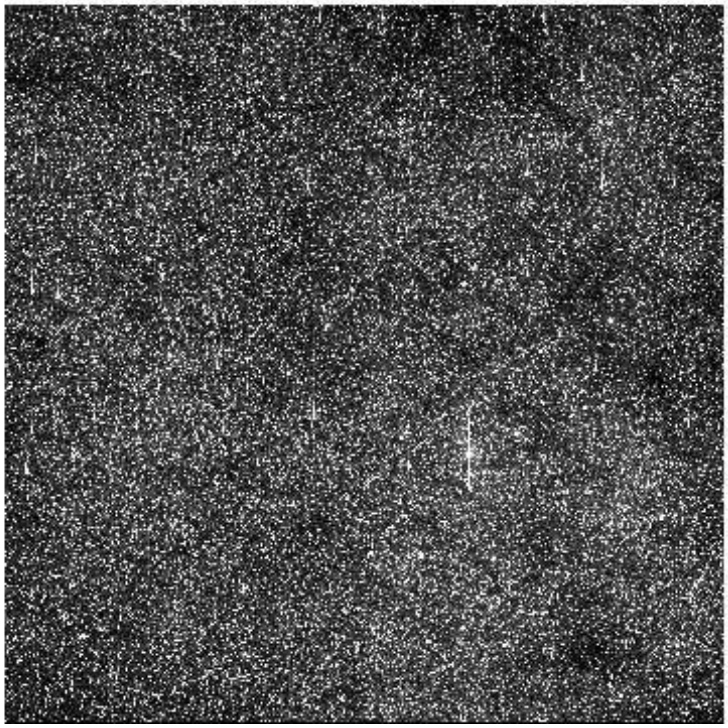


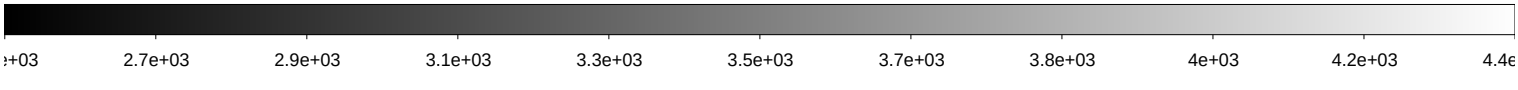
File Name	:	**kmts.20250811.044983.fits** # 74 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.560			
DEC	:	-28:04:27.10			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:03:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T19:16:38	Weather	:	1
CCD Temperature	:	-109.61	Moon Effect	:	0.0



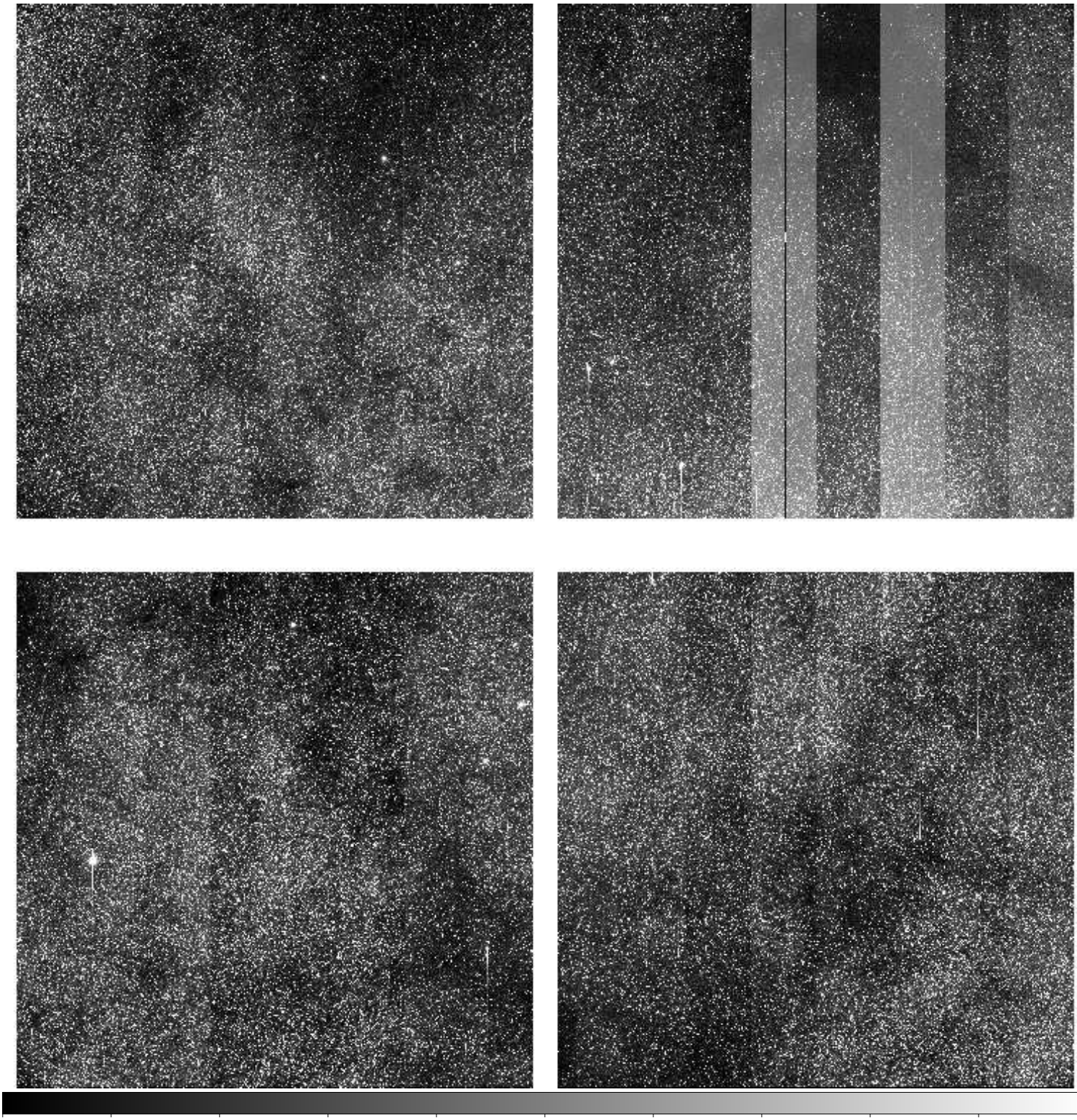




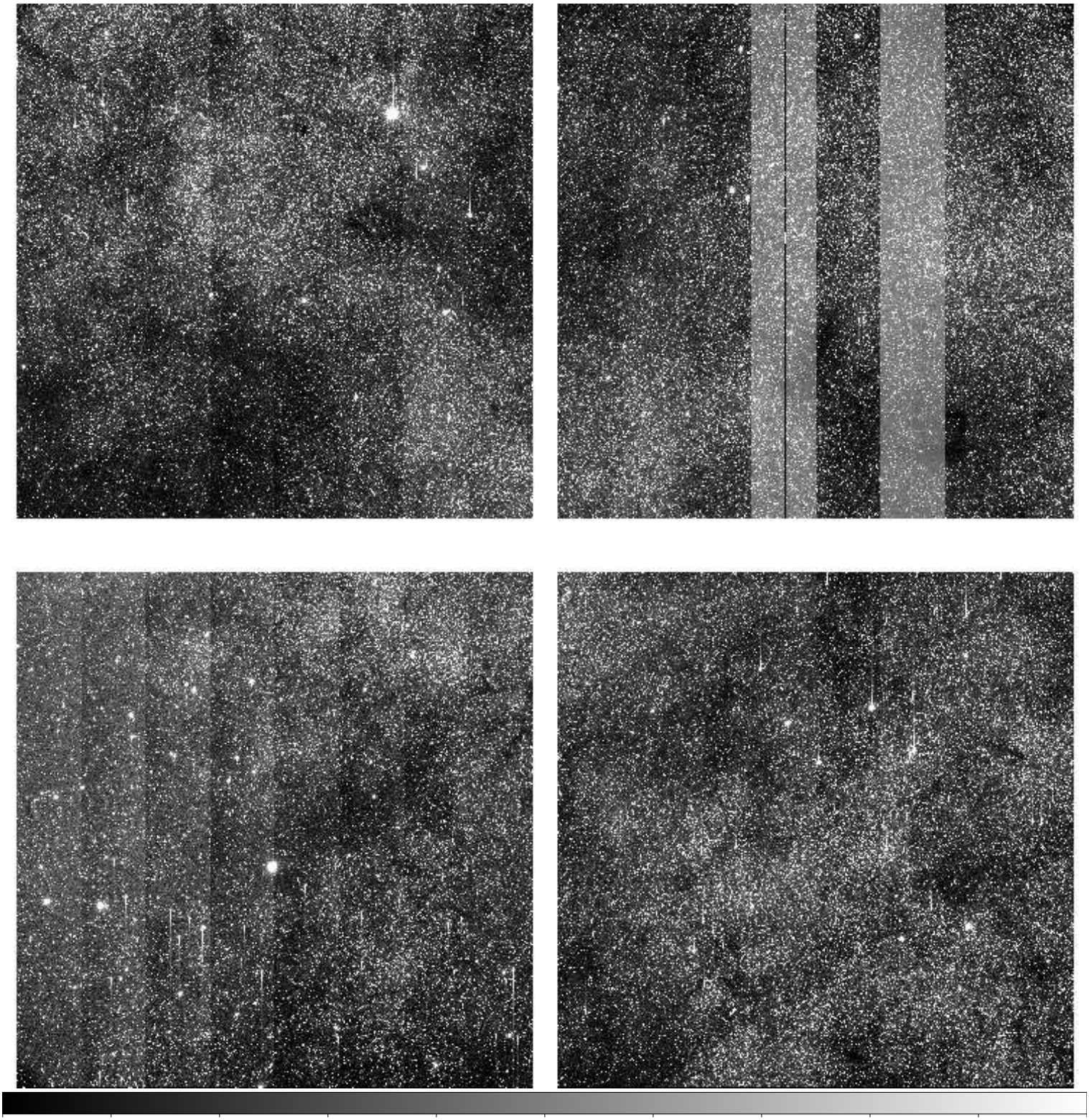




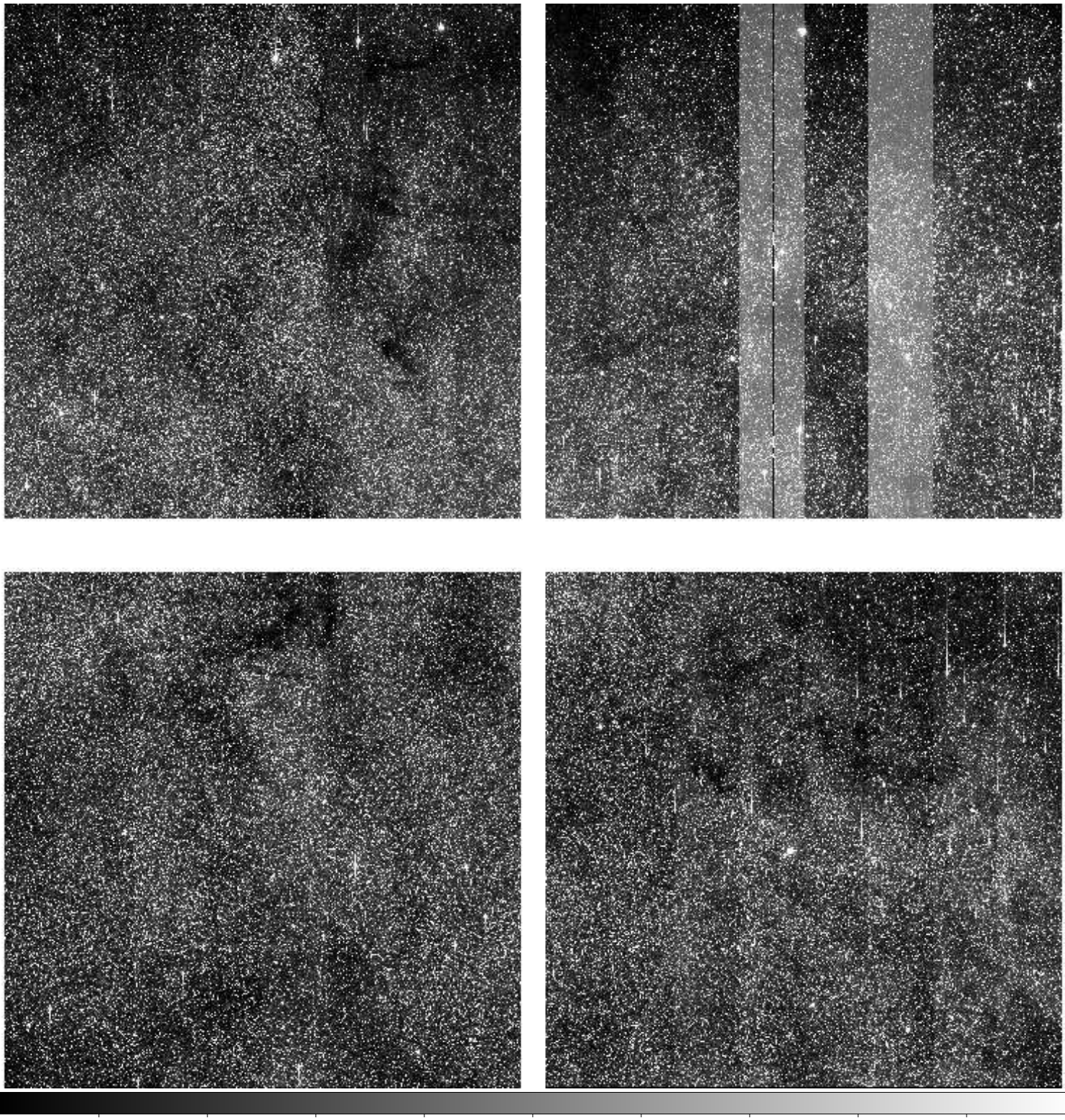
File Name	:	**kmts.20250811.044984.fits** # 75 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:55.560			
DEC	:	-26:47:21.50			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:05:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T19:18:35	Weather	:	1
CCD Temperature	:	-109.58	Moon Effect	:	0.0



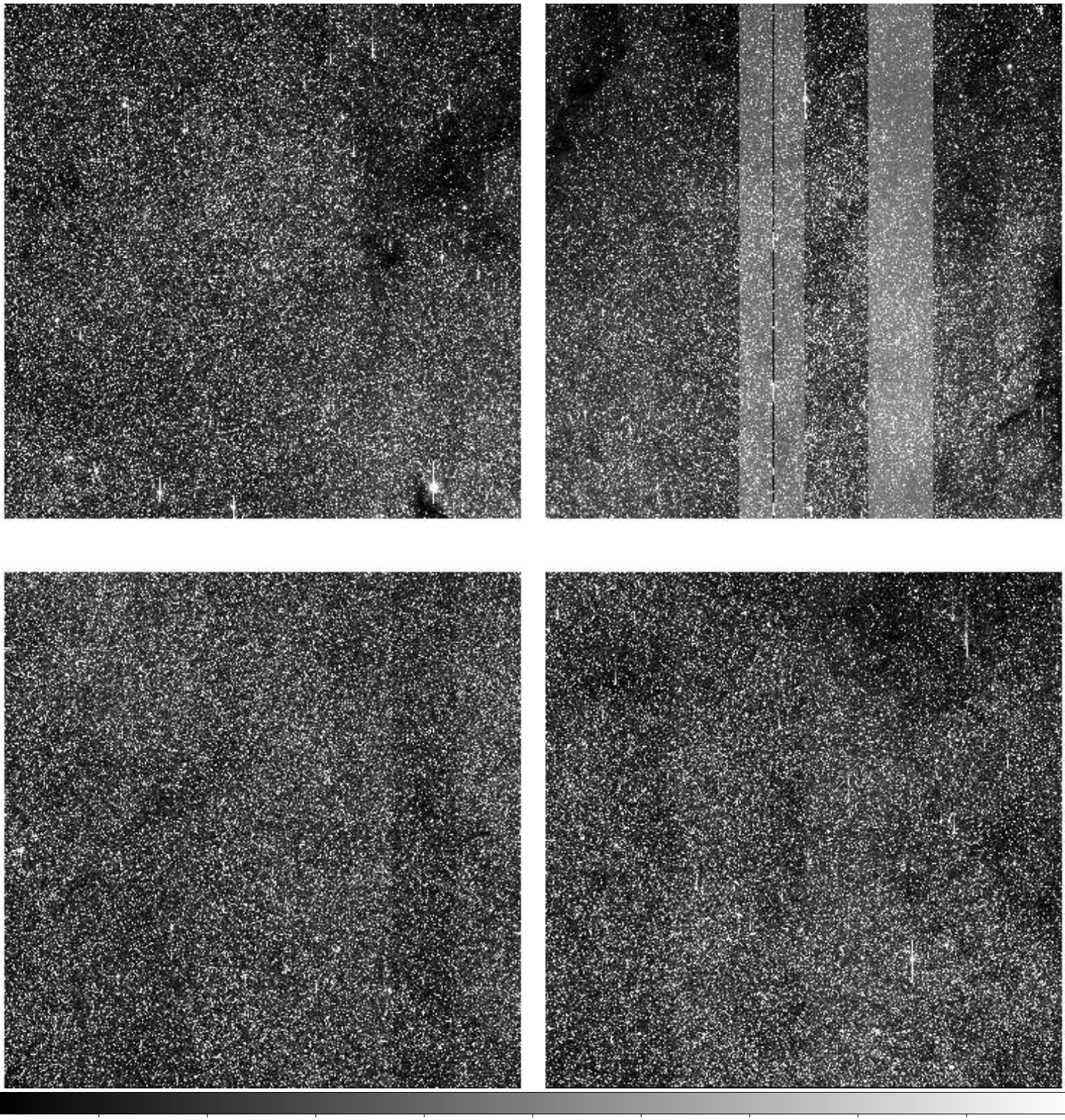
File Name	:	**kmts.20250811.044985.fits** # 76 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:55.620			
DEC	:	-28:54:21.50			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:07:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T19:20:44	Weather	:	1
CCD Temperature	:	-109.58	Moon Effect	:	0.0



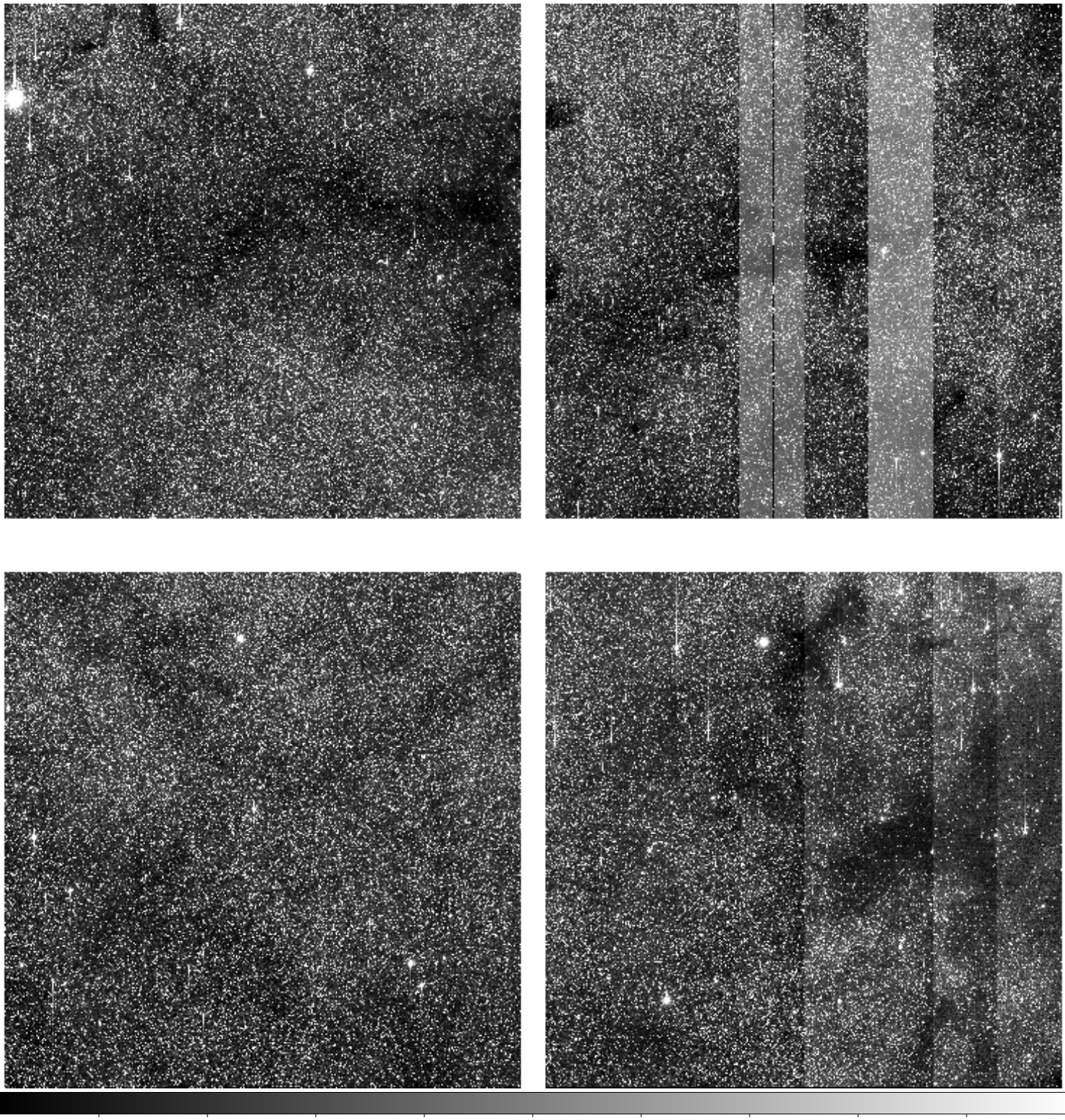
File Name	:	**kmts.20250811.044986.fits** # 77 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.730			
DEC	:	-29:01:52.00			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:09:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T19:22:53	Weather	:	1
CCD Temperature	:	-109.29	Moon Effect	:	0.0



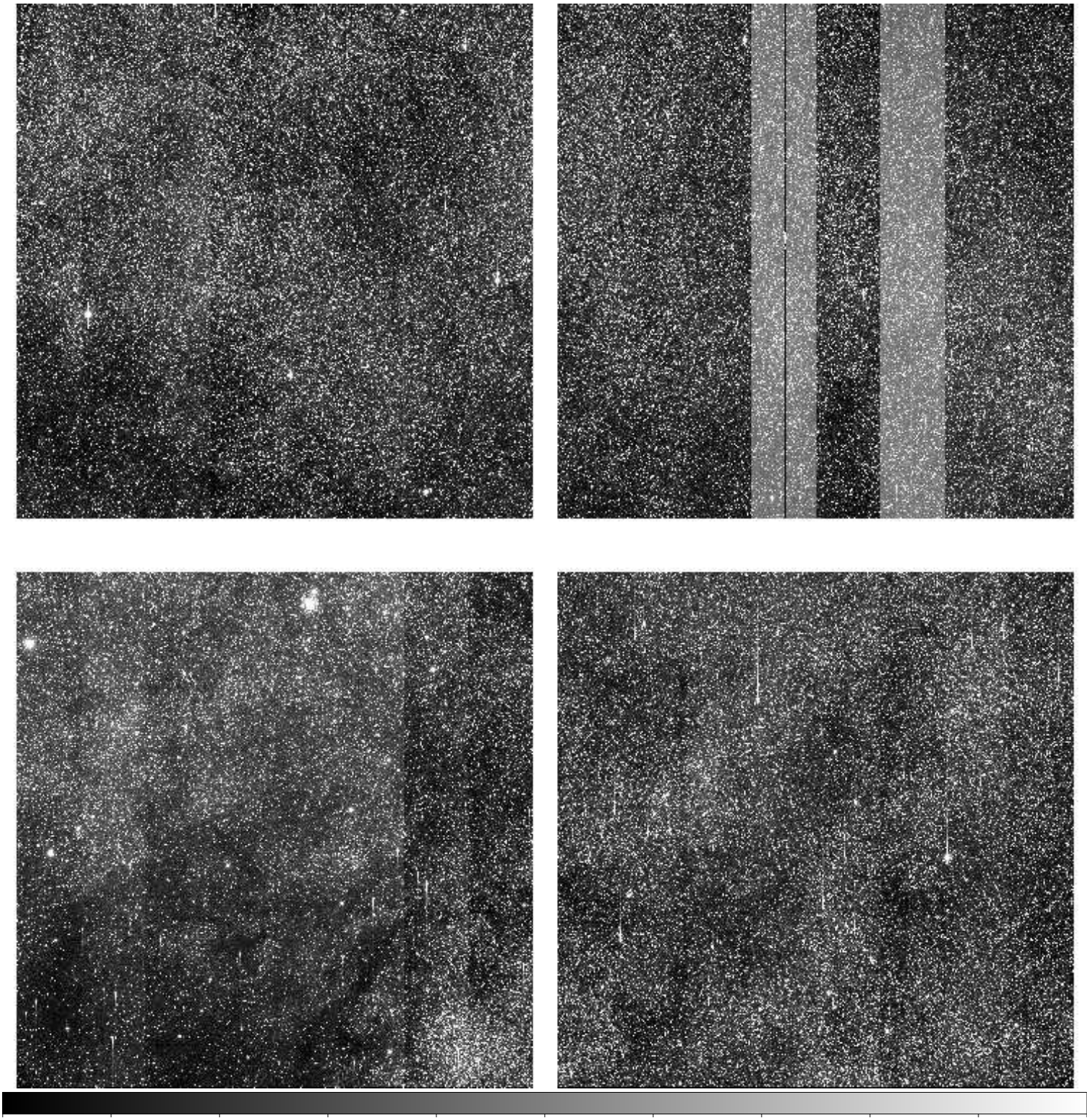
File Name	:	**kmts.20250811.044987.fits** # 78 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.630			
DEC	:	-27:56:54.50			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:11:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T19:25:02	Weather	:	1
CCD Temperature	:	-109.5	Moon Effect	:	0.0



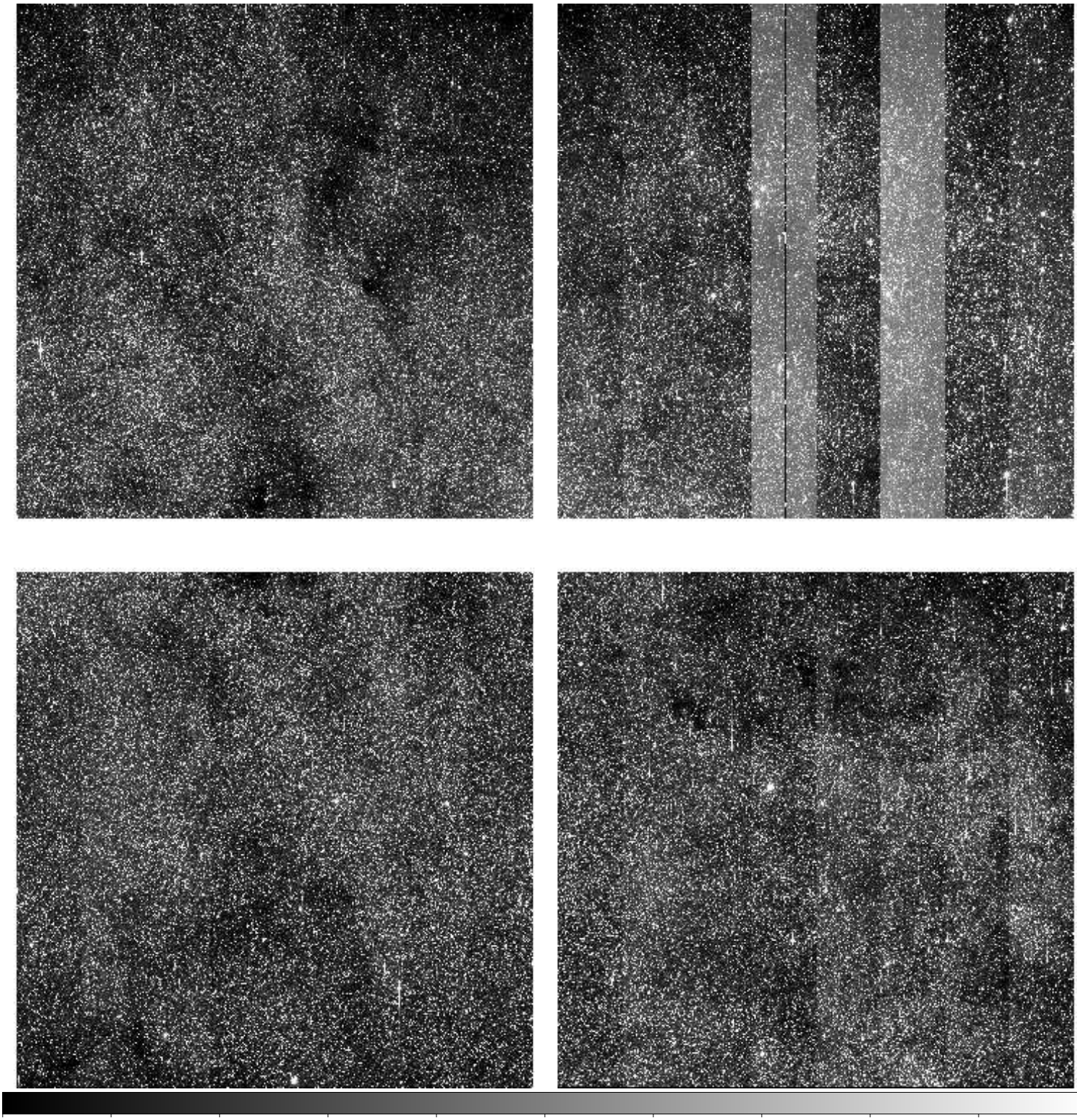
File Name	:	**kmts.20250811.044988.fits** # 79 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:29.840			
DEC	:	-31:08:21.80			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:14:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T19:27:10	Weather	:	1
CCD Temperature	:	-109.55	Moon Effect	:	0.0



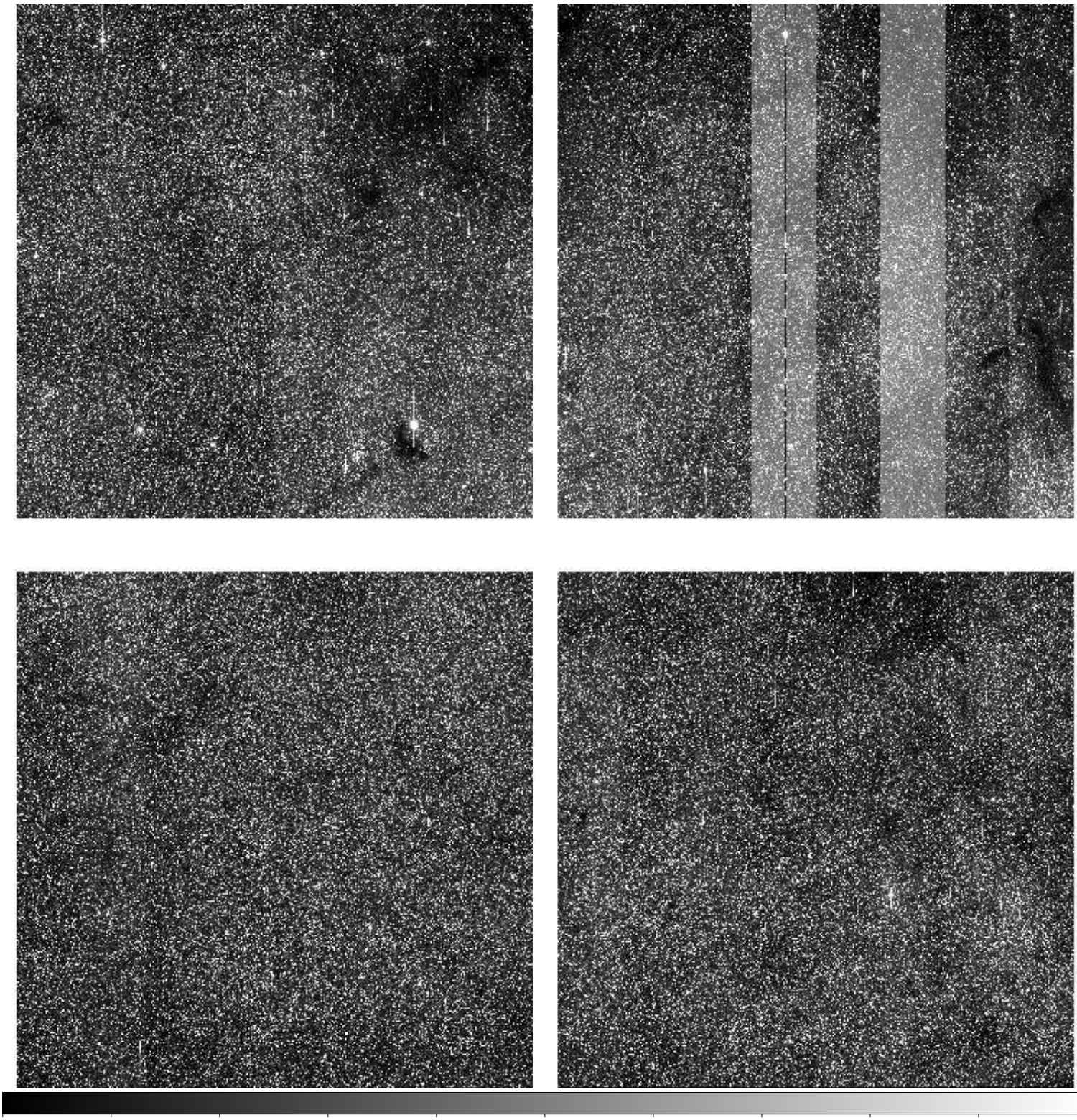
File Name	:	**kmts.20250811.044989.fits** # 80 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:05.410			
DEC	:	-24:40:21.50			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:16:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T19:29:19	Weather	:	1
CCD Temperature	:	-109.56	Moon Effect	:	0.0



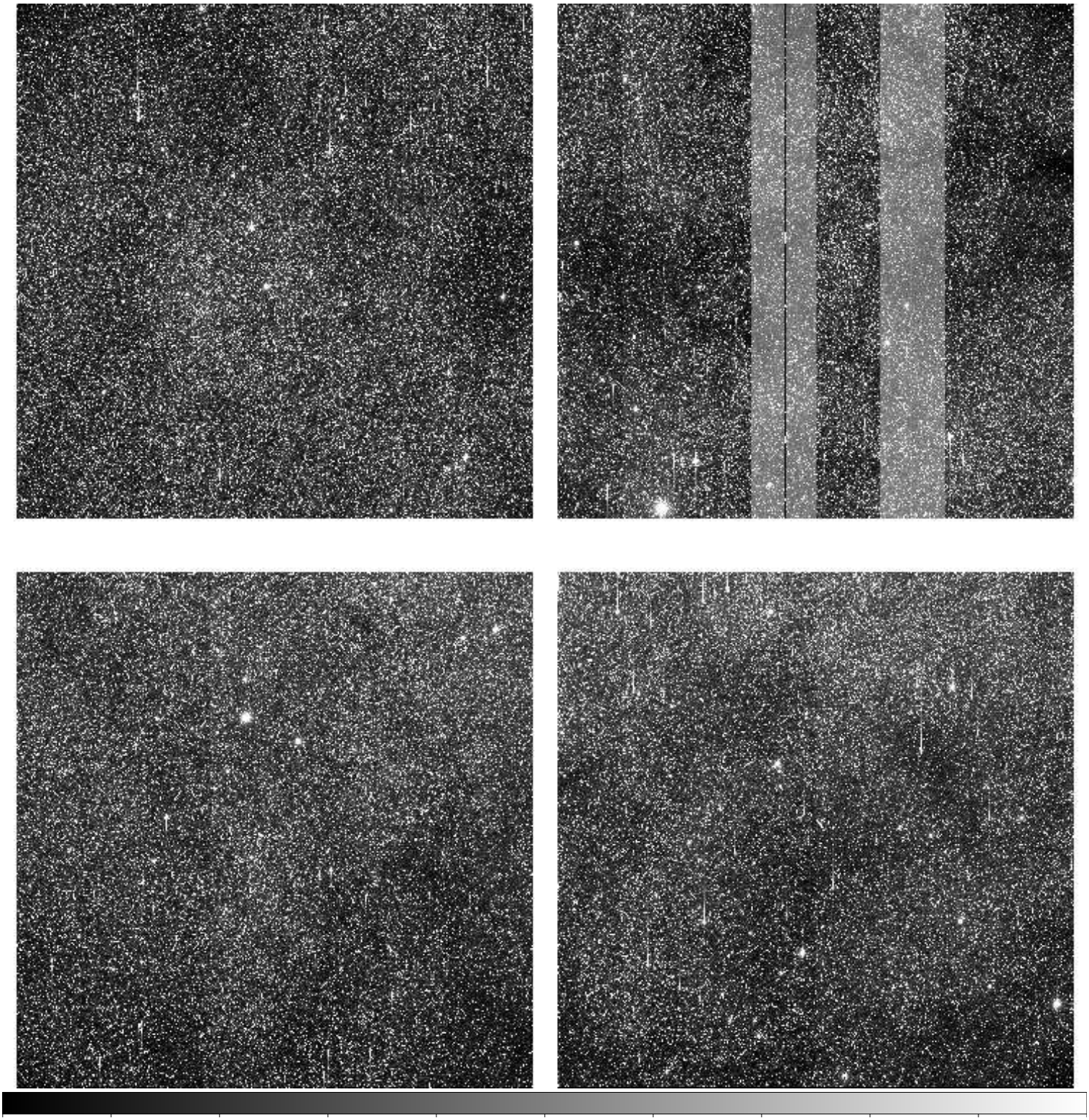
File Name	:	**kmts.20250811.044990.fits** # 81 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.720			
DEC	:	-29:09:21.50			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:18:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T19:31:28	Weather	:	1
CCD Temperature	:	-109.56	Moon Effect	:	0.0



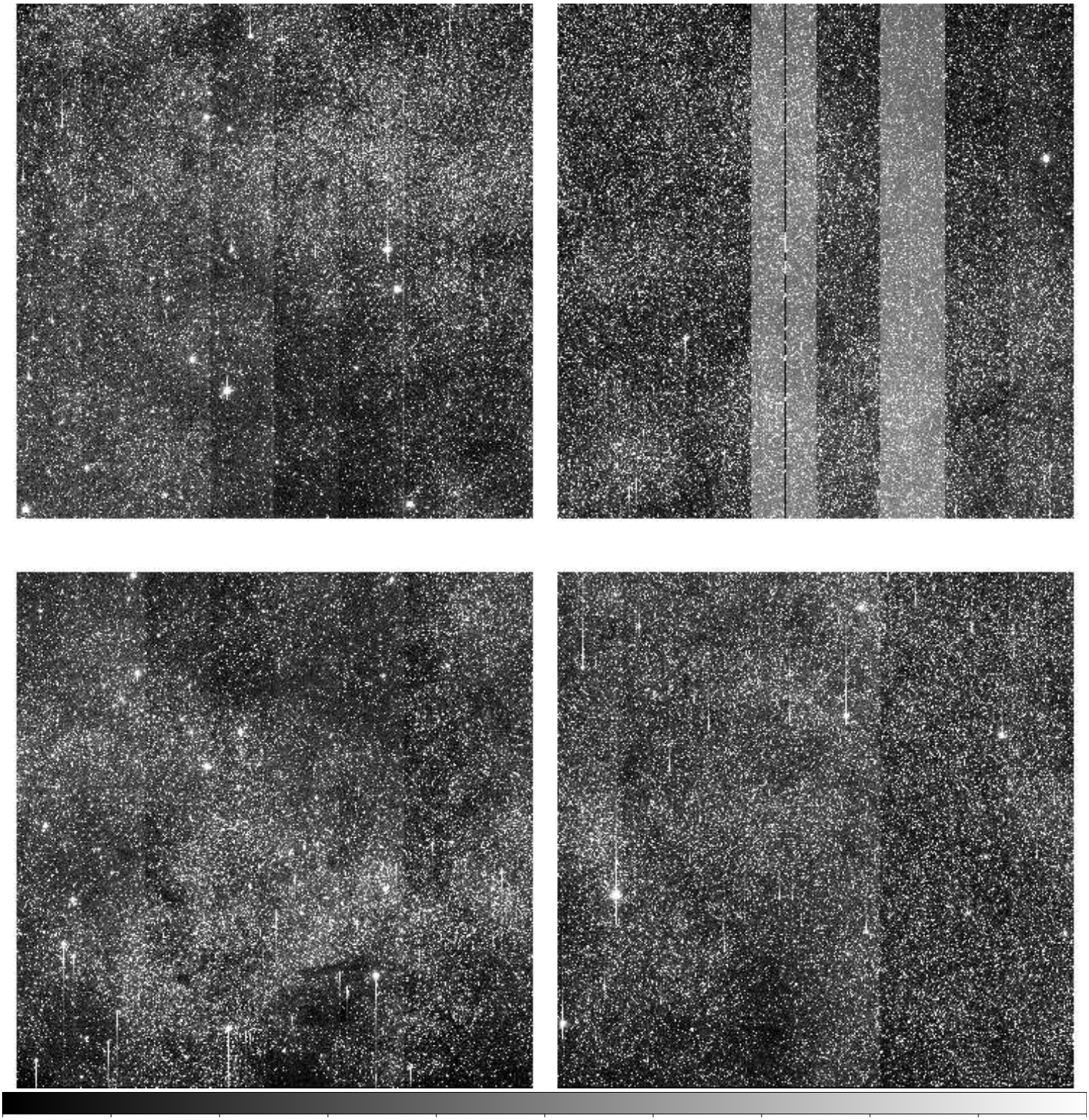
File Name	:	**kmts.20250811.044991.fits** # 82 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.670			
DEC	:	-28:04:21.80			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	18:20:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T19:33:38	Weather	:	1
CCD Temperature	:	-109.57	Moon Effect	:	0.0



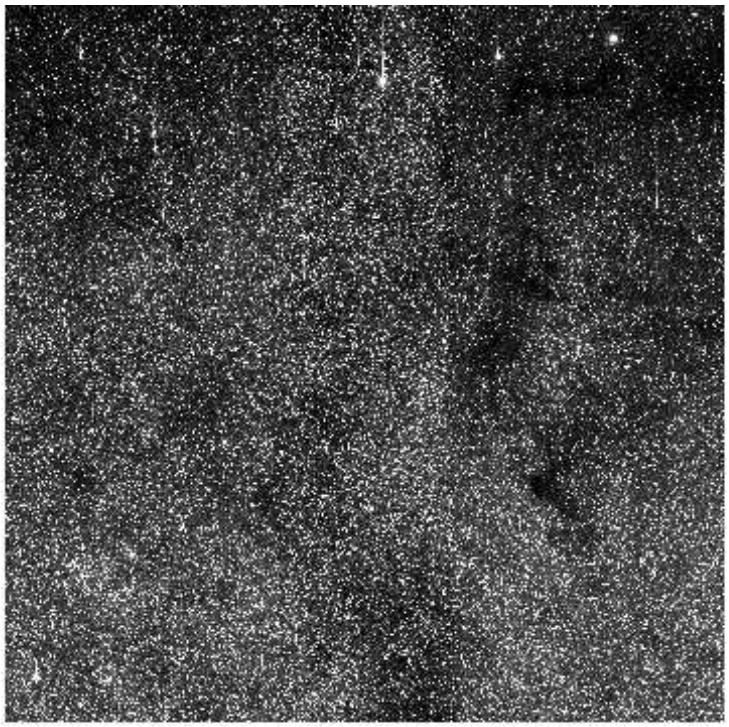
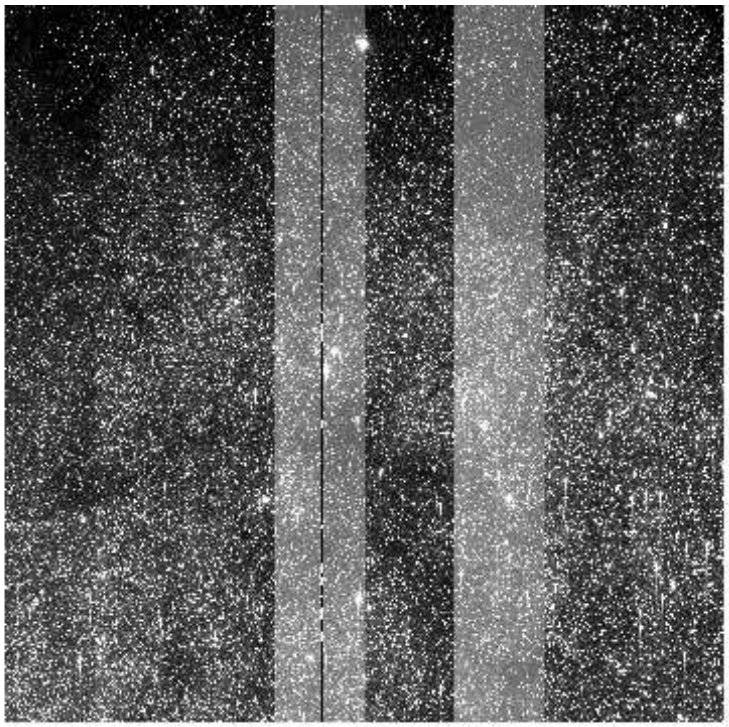
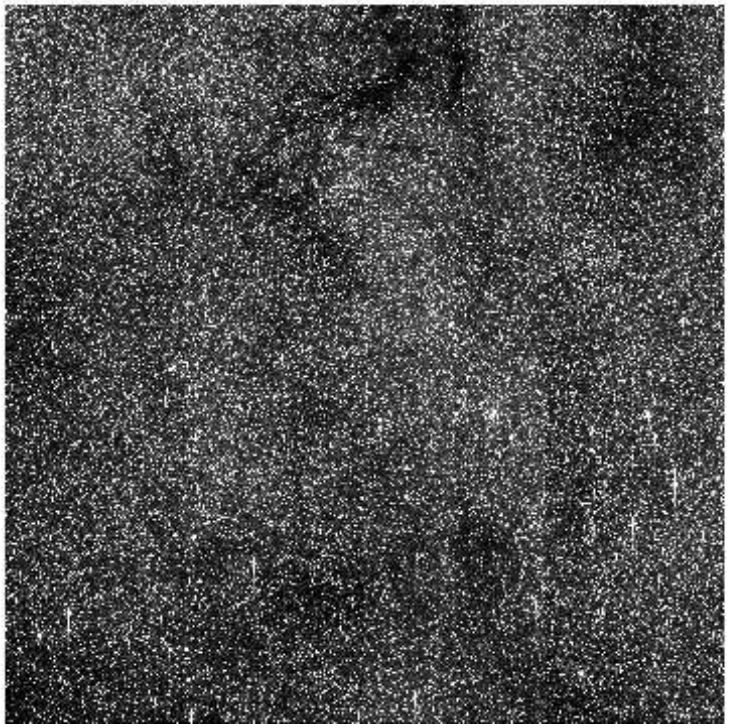
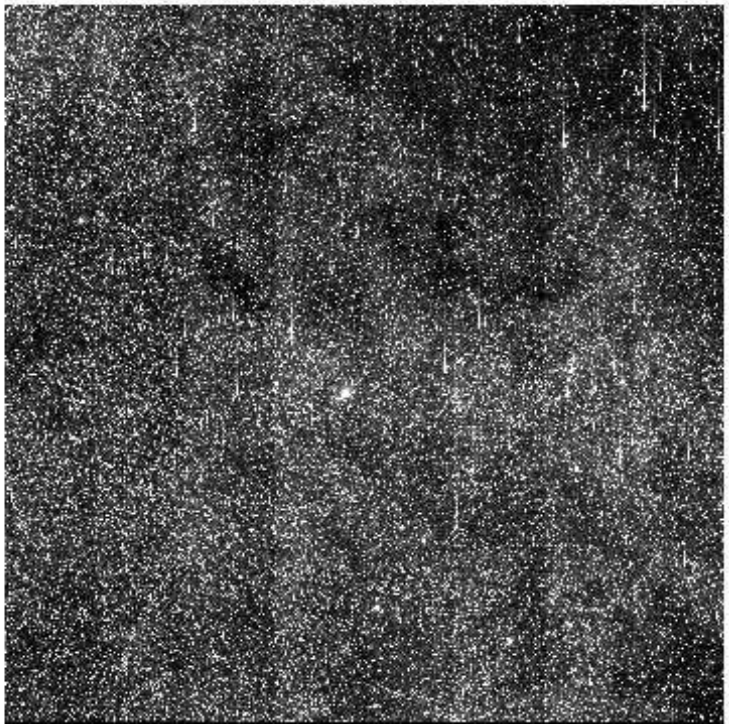
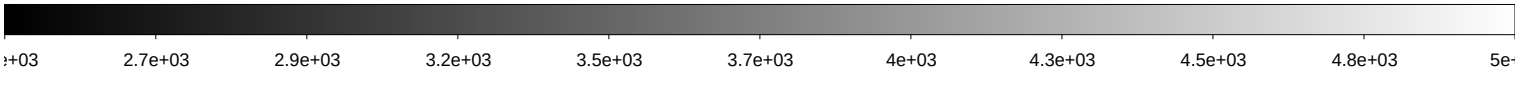
File Name	:	**kmts.20250811.044992.fits** # 83 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG37**			
RA	:	17:44:37.830			
DEC	:	-35:22:21.60			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:22:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T19:35:47	Weather	:	1
CCD Temperature	:	-109.57	Moon Effect	:	0.0



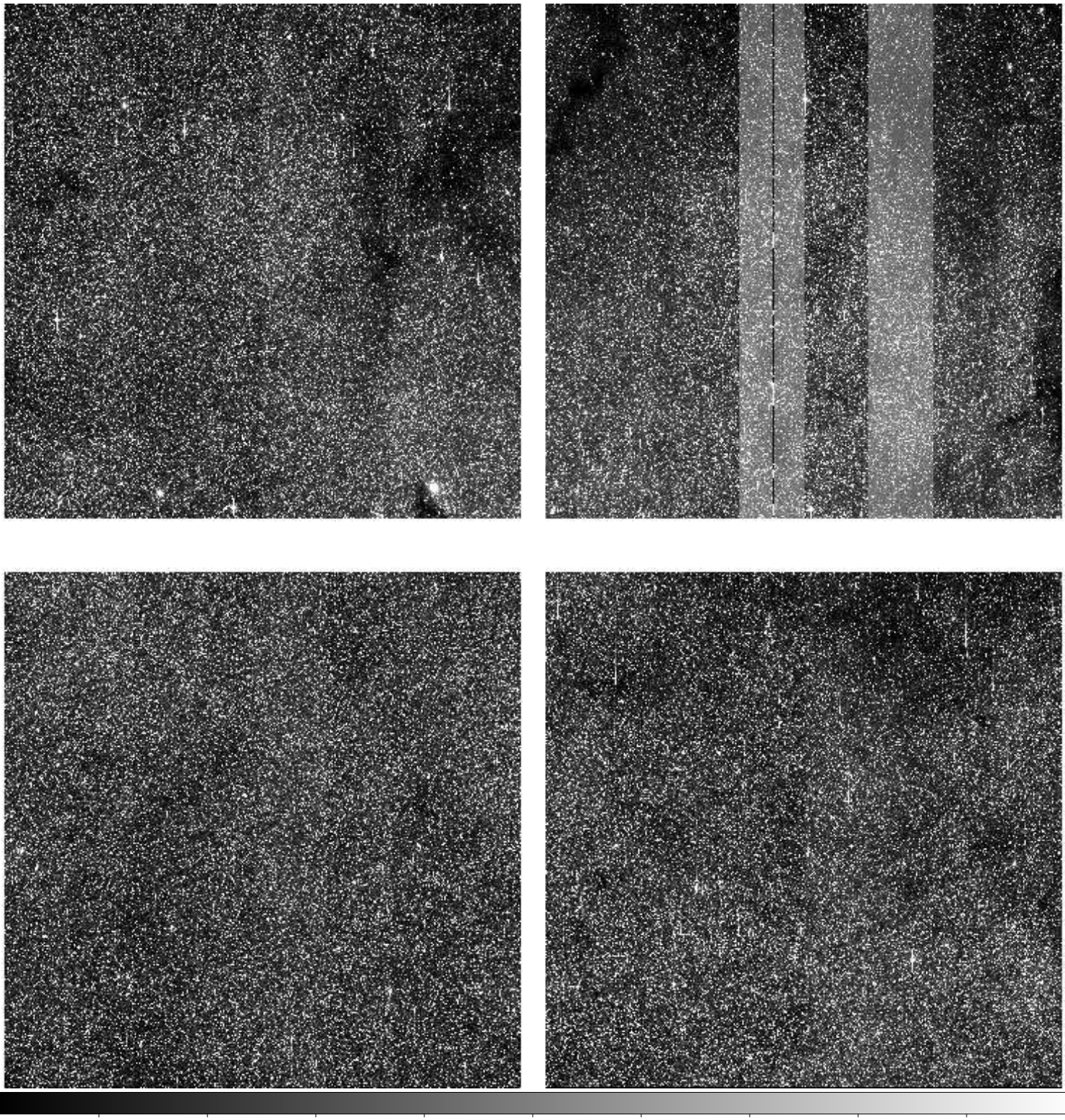
File Name	:	**kmts.20250811.044993.fits** # 84 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG38**			
RA	:	17:55:05.340			
DEC	:	-22:32:51.50			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	18:25:25	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T19:38:16	Weather	:	1
CCD Temperature	:	-109.57	Moon Effect	:	0.0



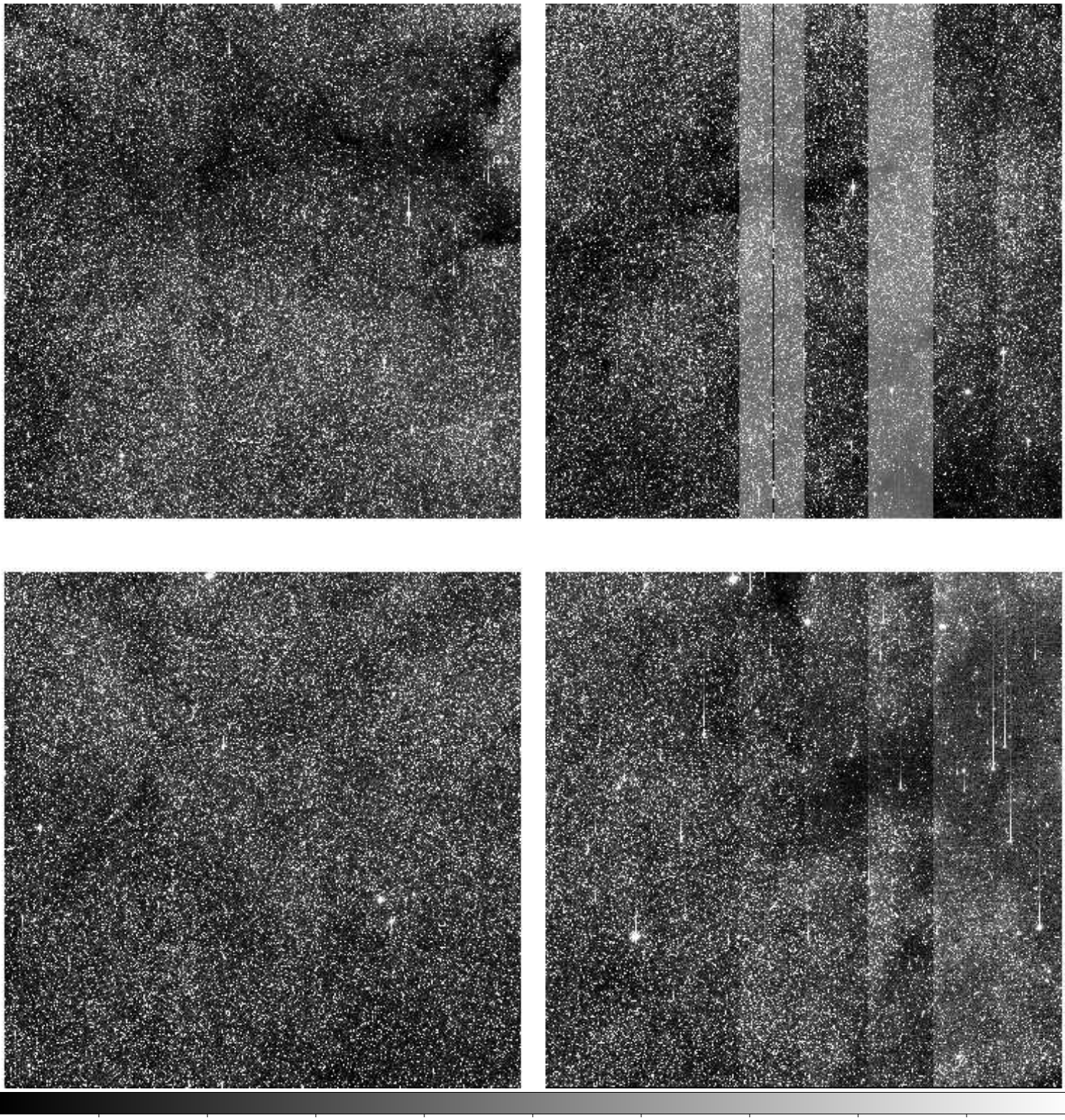
File Name	:	**kmts.20250811.044994.fits** # 85 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.560			
DEC	:	-29:01:51.50			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:27:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T19:40:26	Weather	:	1
CCD Temperature	:	-109.56	Moon Effect	:	0.0

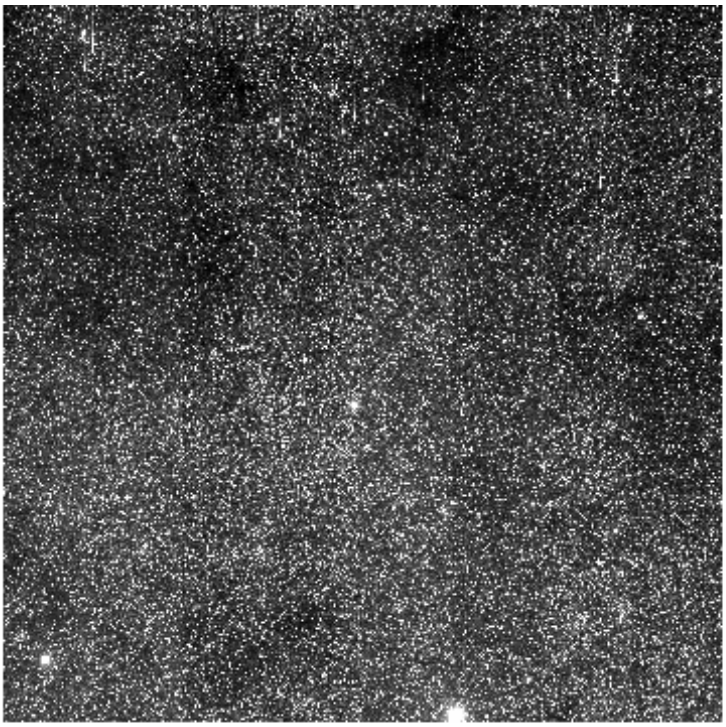
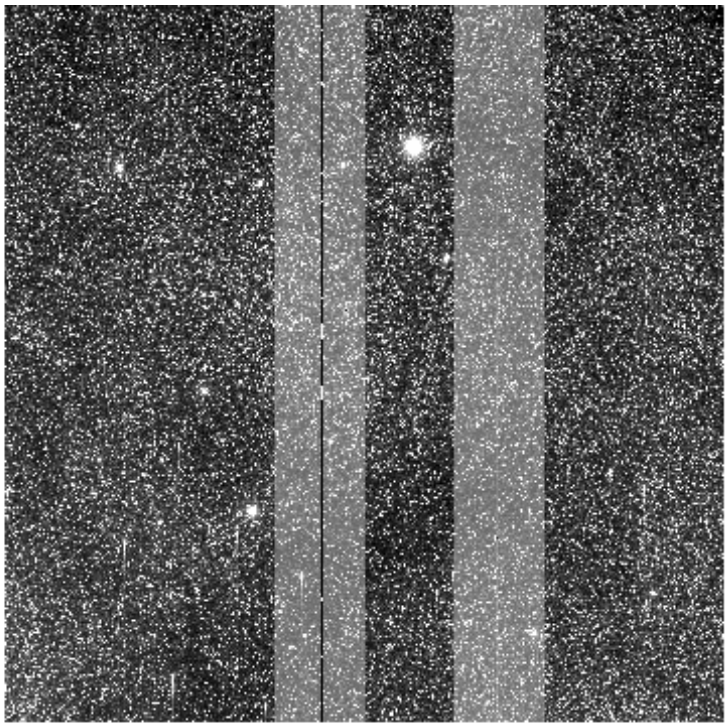
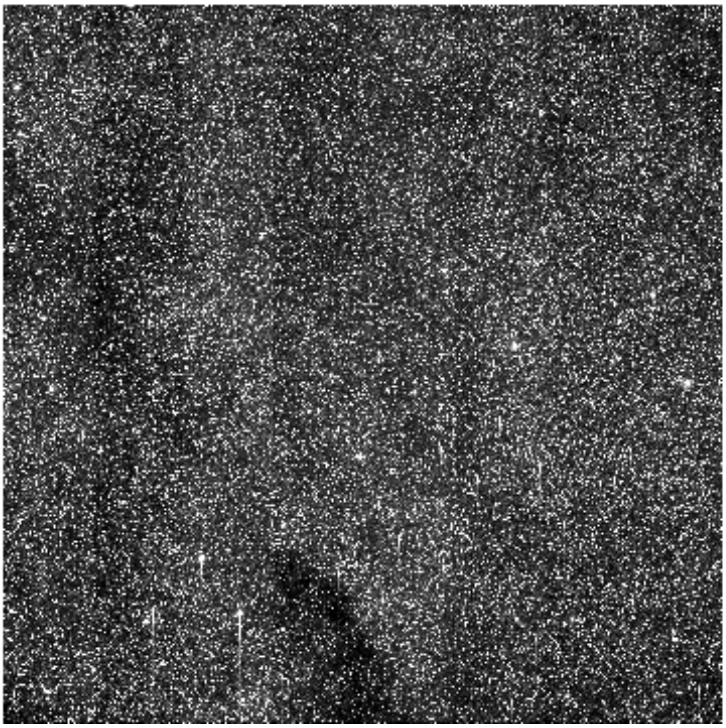
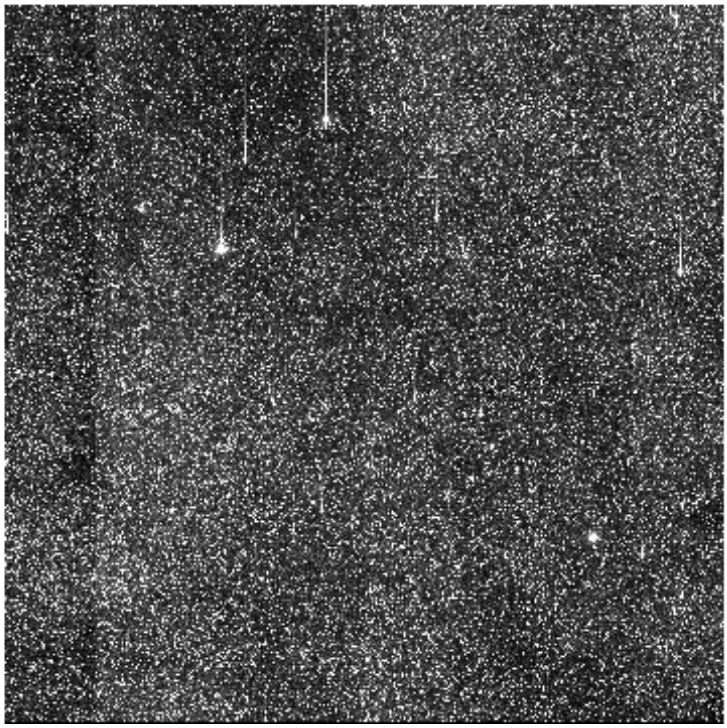
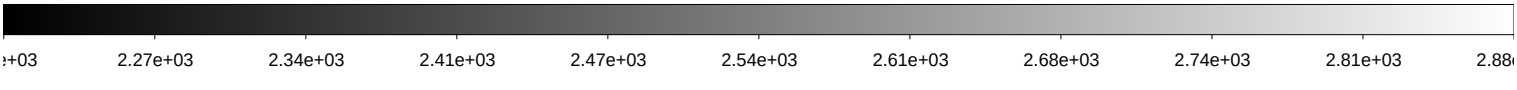
File Name	:	**kmts.20250811.044995.fits** # 86 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.640			
DEC	:	-27:56:51.50			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:29:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T19:42:35	Weather	:	1
CCD Temperature	:	-109.57	Moon Effect	:	0.0



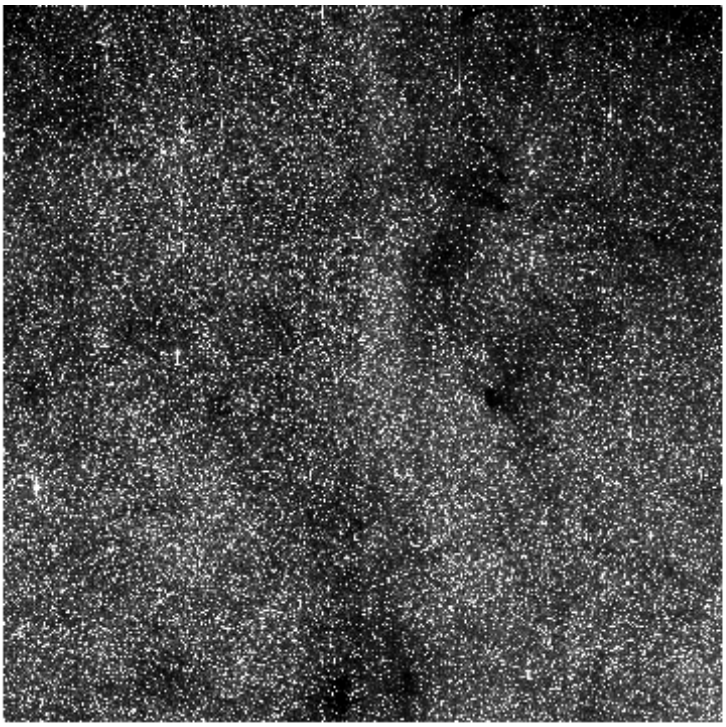
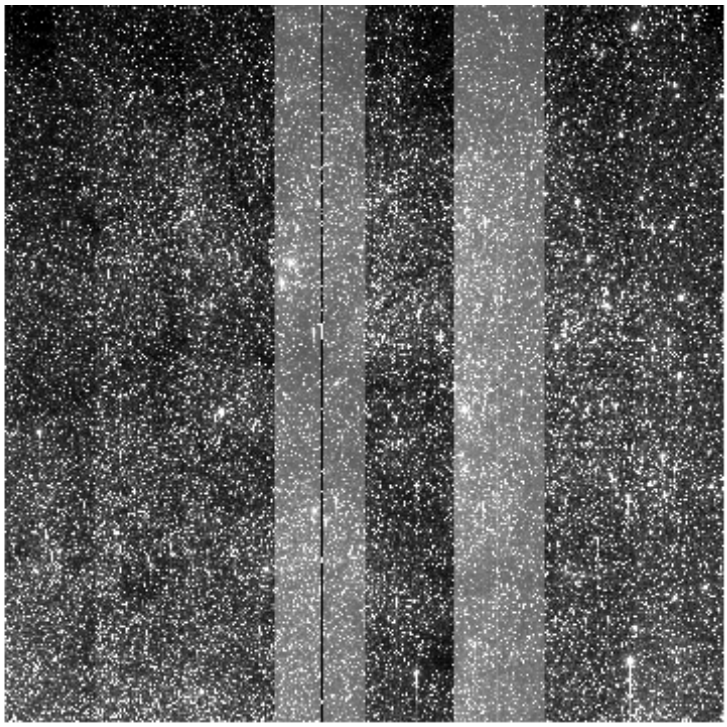
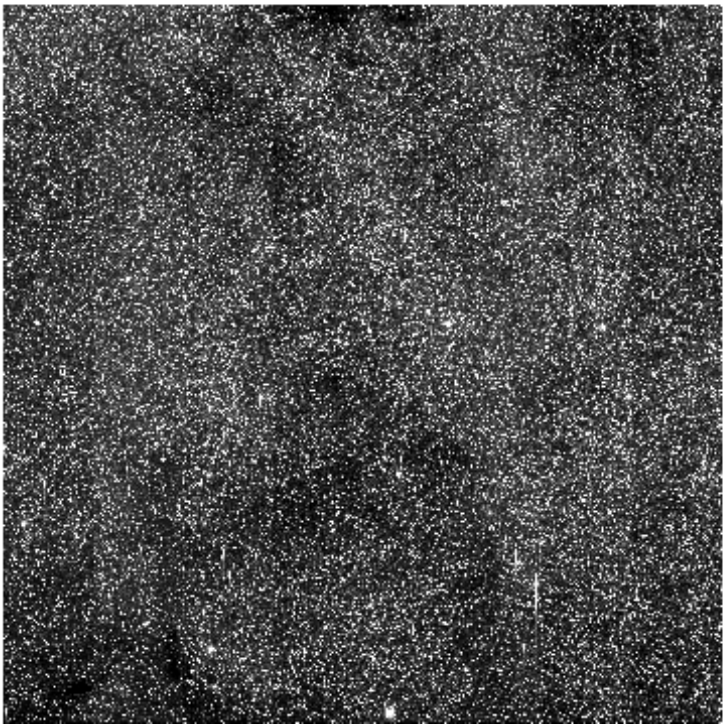
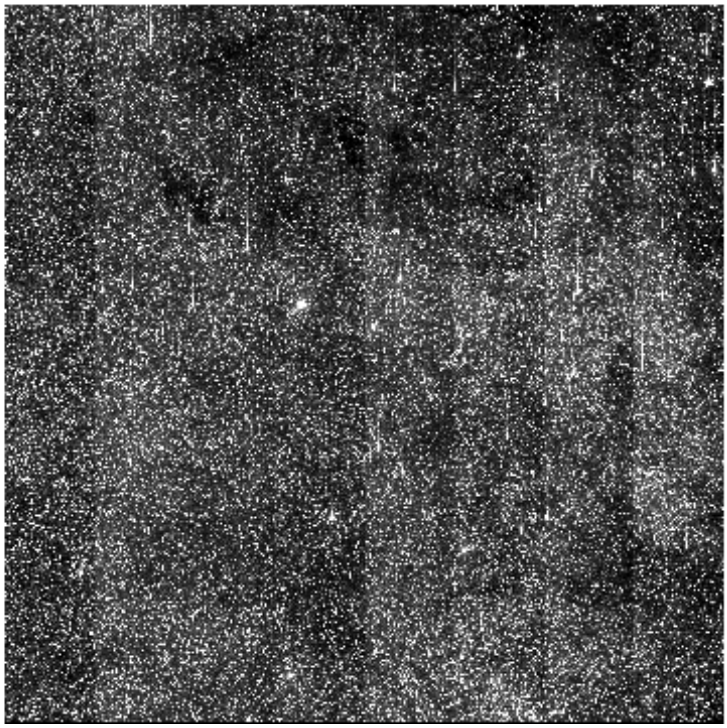
File Name	:	**kmts.20250811.044996.fits** # 87 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:12.560			
DEC	:	-31:15:51.60			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:31:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T19:44:44	Weather	:	1
CCD Temperature	:	-109.58	Moon Effect	:	0.0

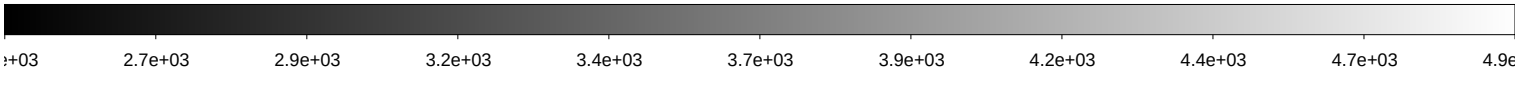


File Name	:	**kmts.20250811.044997.fits** # 88 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG20**			
RA	:	17:46:05.190			
DEC	:	-22:32:50.90			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	18:33:52	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T19:46:54	Weather	:	1
CCD Temperature	:	-109.58	Moon Effect	:	0.0

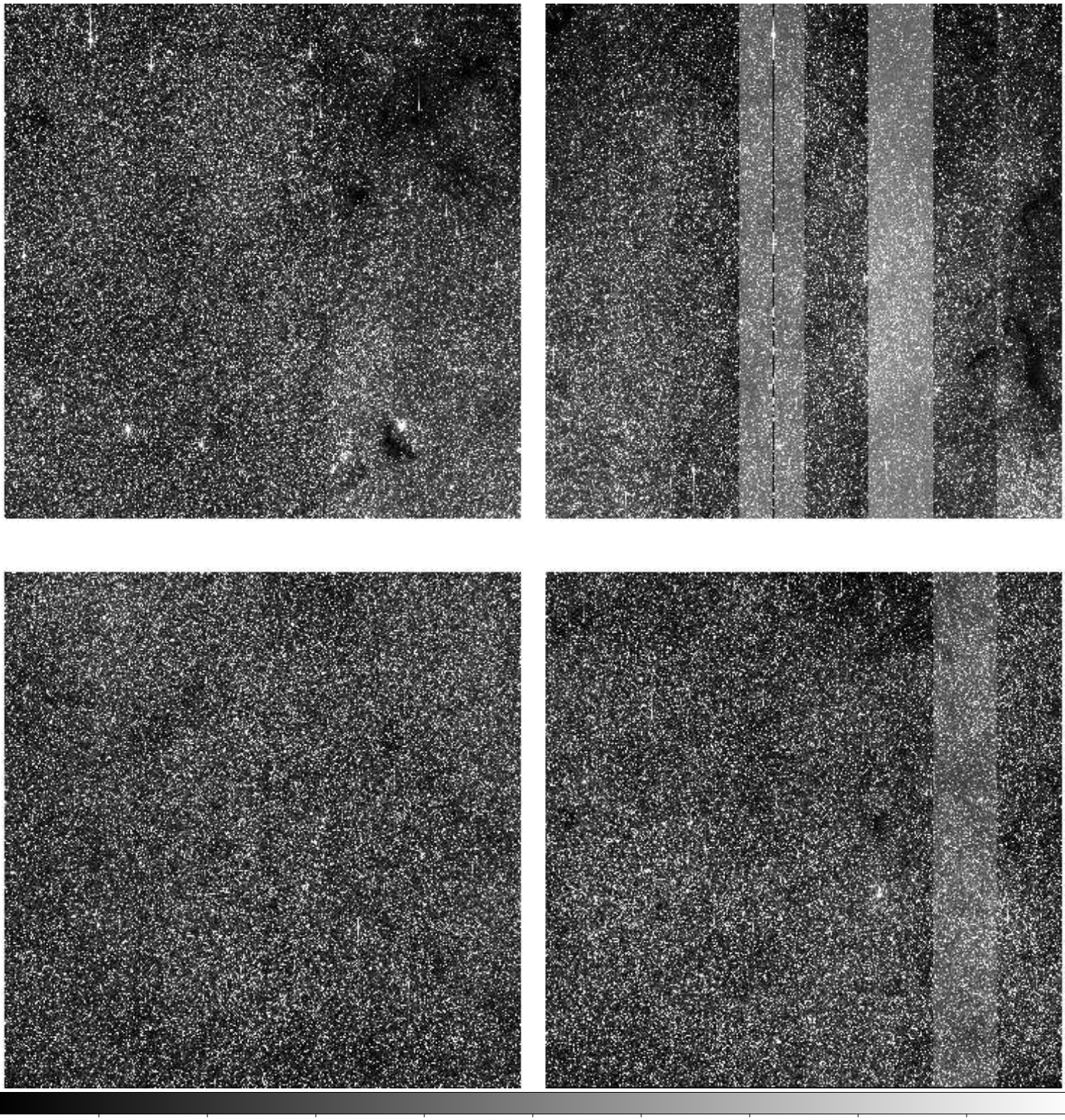






File Name	:	**kmts.20250811.044998.fits** # 89 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:12.430			
DEC	:	-29:09:21.40			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:36:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T19:49:03	Weather	:	1
CCD Temperature	:	-109.29	Moon Effect	:	0.0

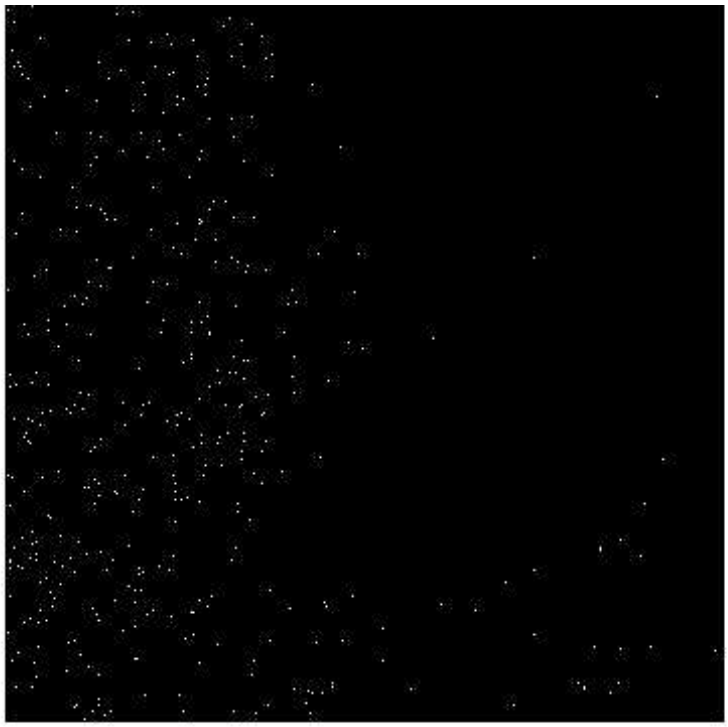





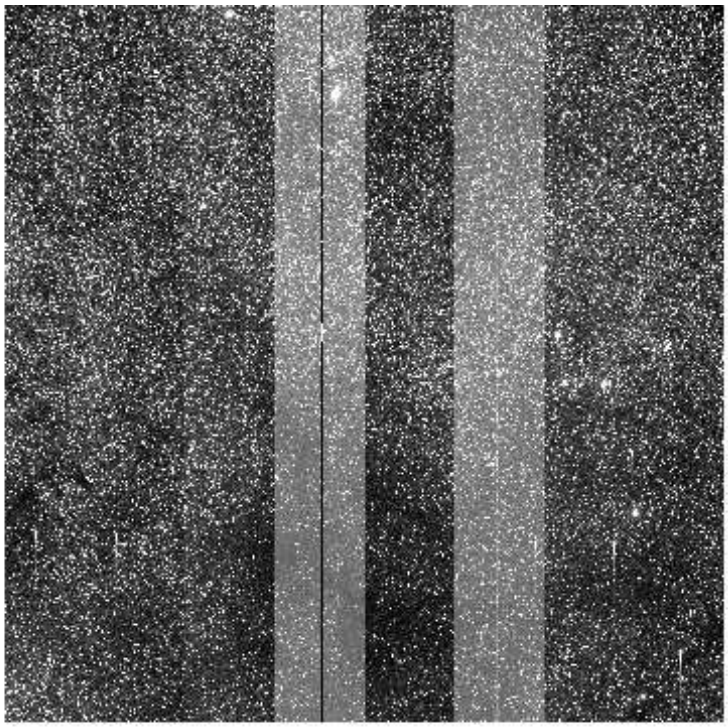


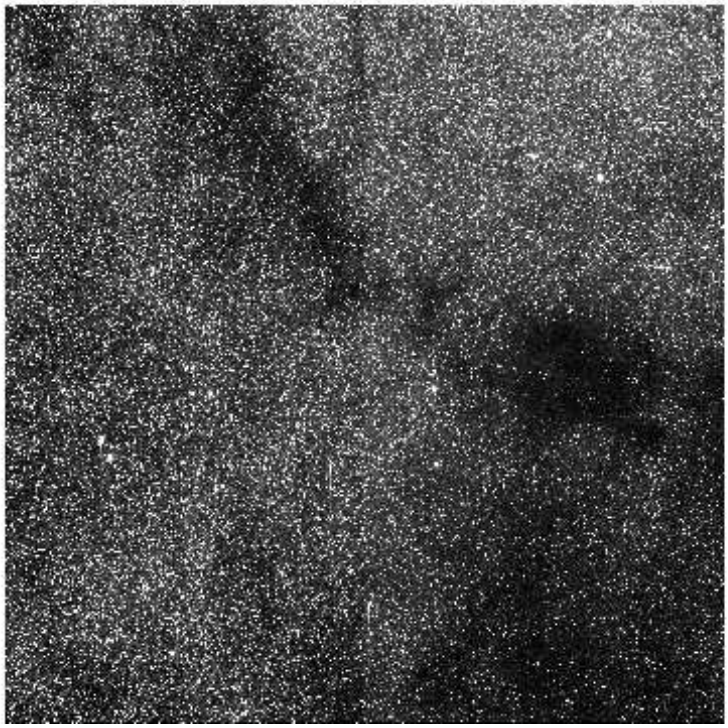
File Name	:	**kmts.20250811.044999.fits** # 90 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.430			
DEC	:	-28:04:21.60			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	18:38:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T19:51:12	Weather	:	1
CCD Temperature	:	-109.52	Moon Effect	:	0.0

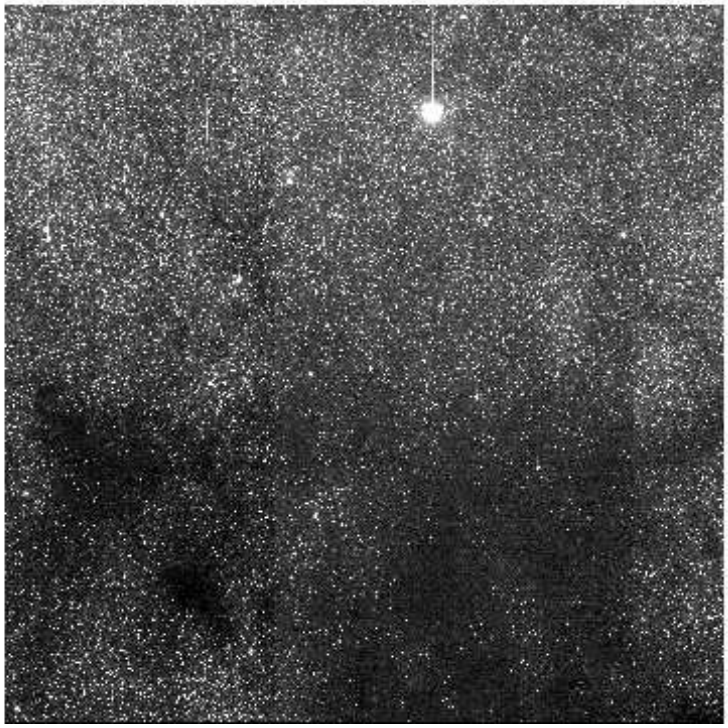


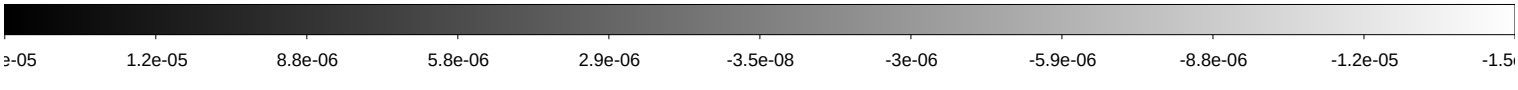
File Name	:	**kmts.20250811.045000.fits** # 91 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG16**			
RA	:	17:37:04.850			
DEC	:	-24:40:18.60			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	18:40:22	Image Issue	:	M
Filter ID	:	I	CHIP	:	-M–
Observation Date	:	2025-08-11T19:53:22	Weather	:	1
CCD Temperature	:	-109.59	Moon Effect	:	0.0



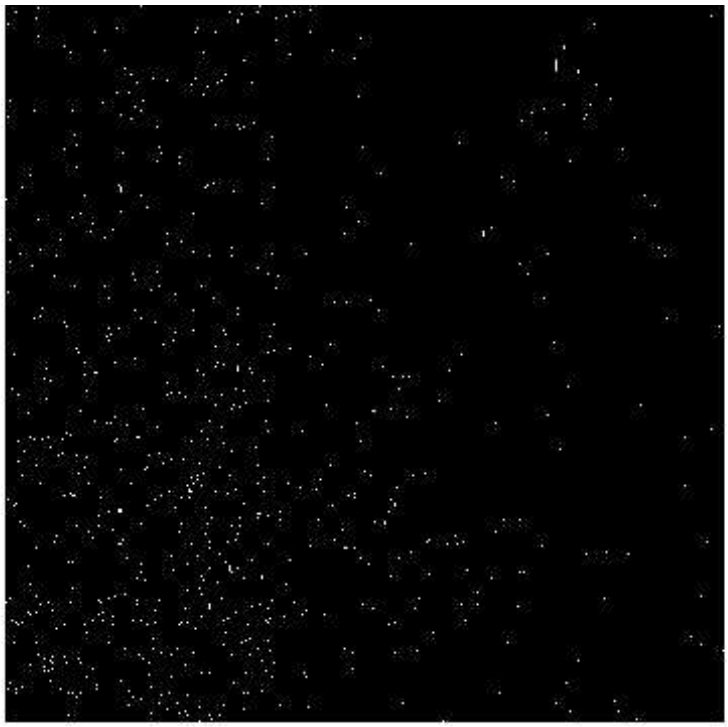
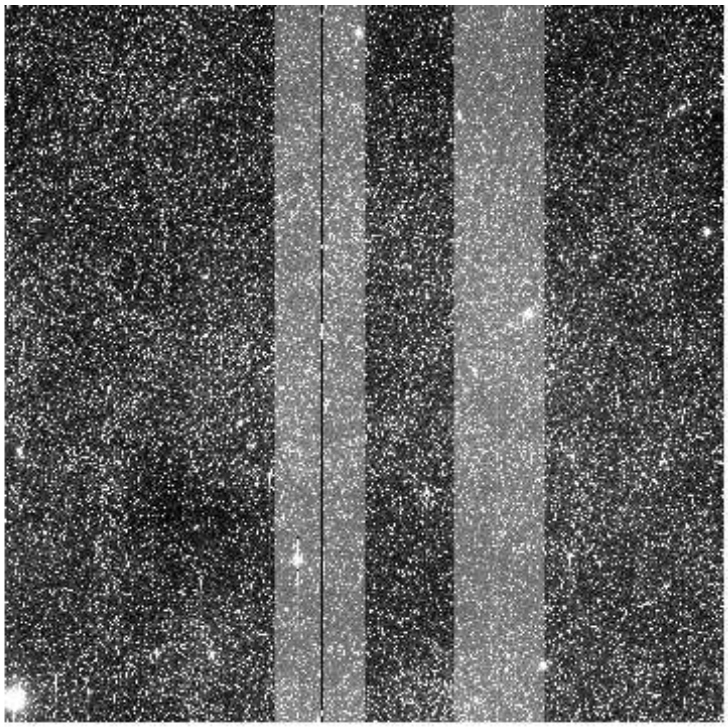
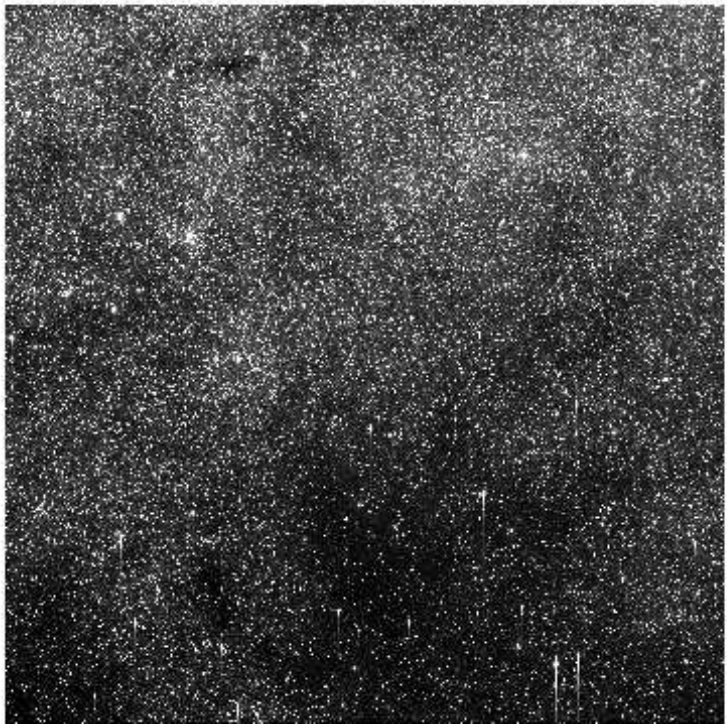
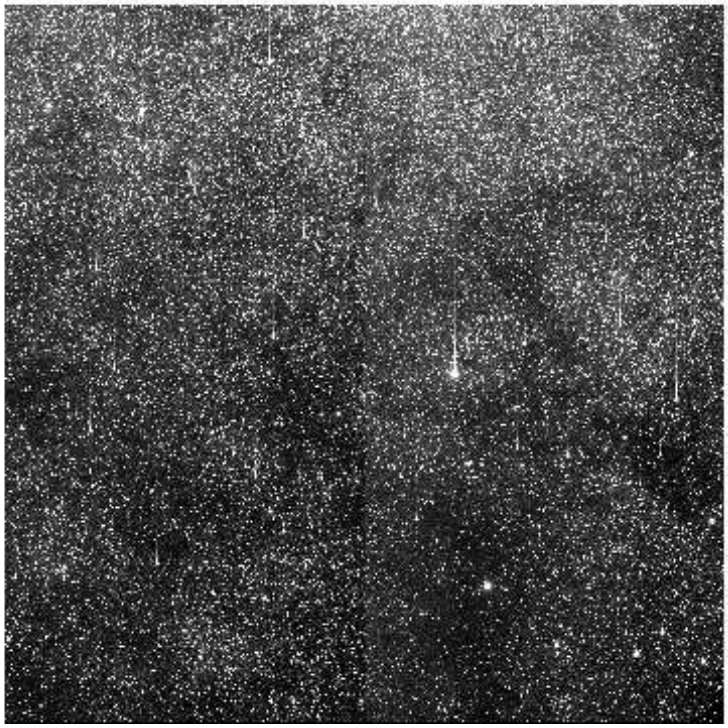
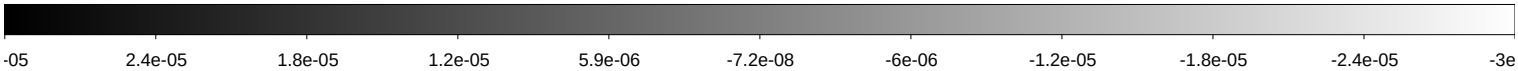




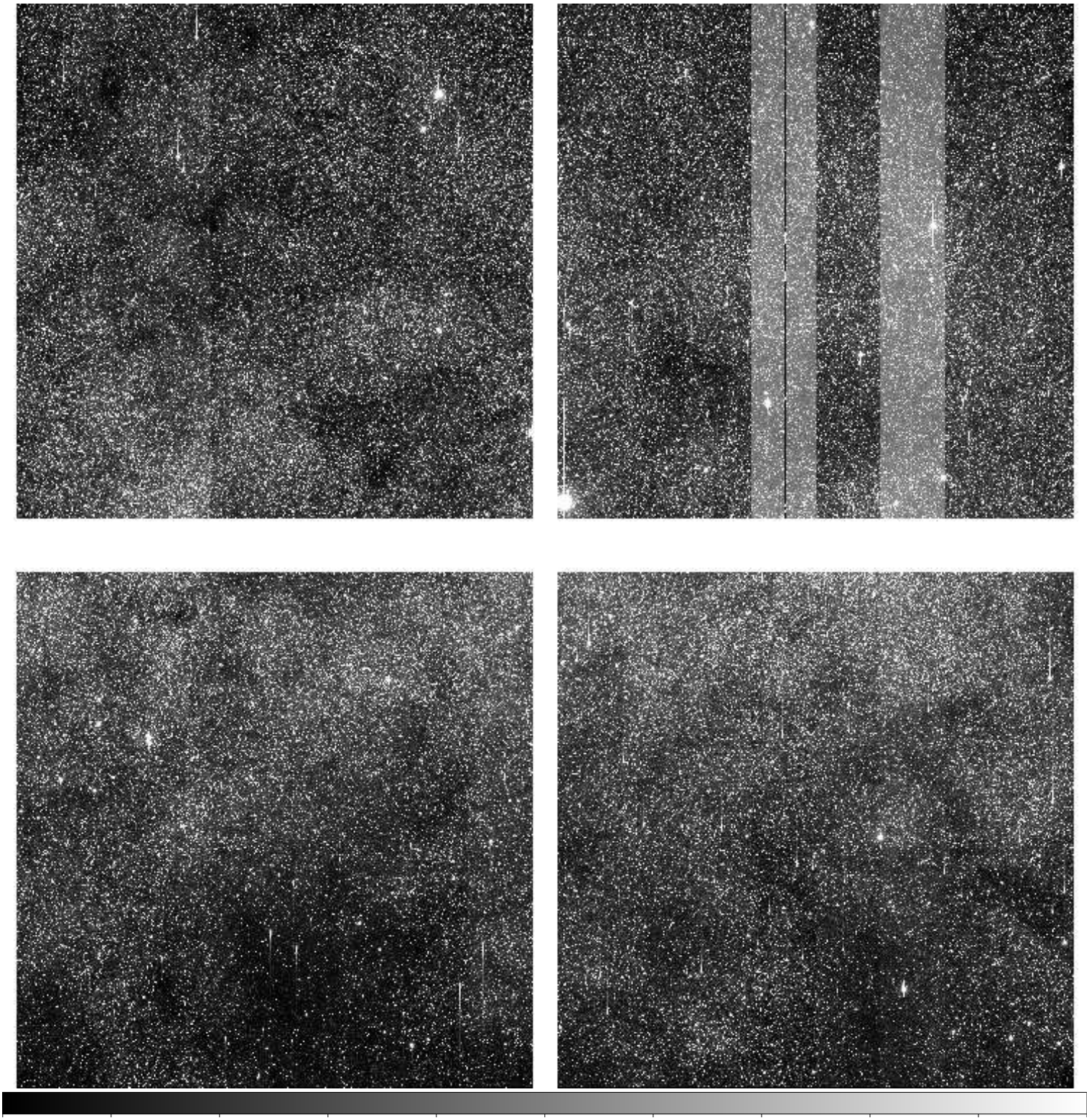




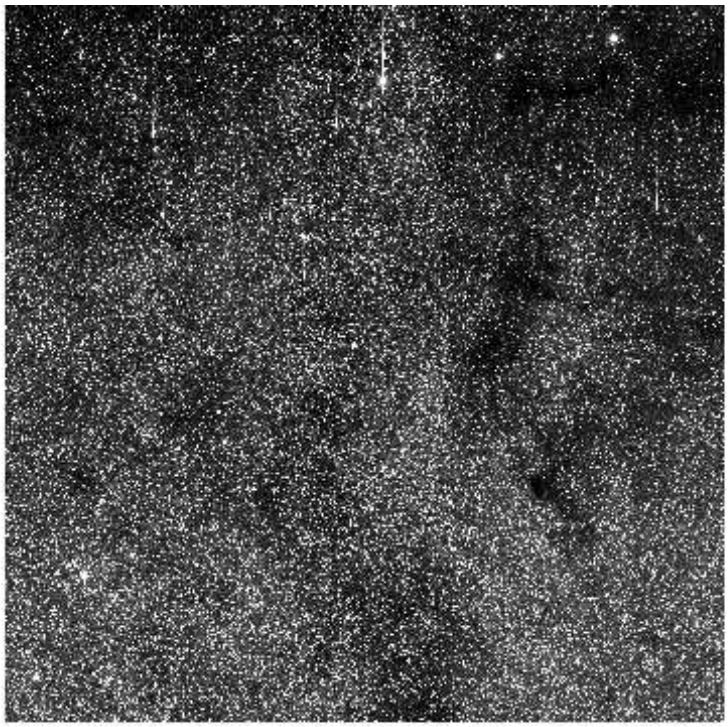
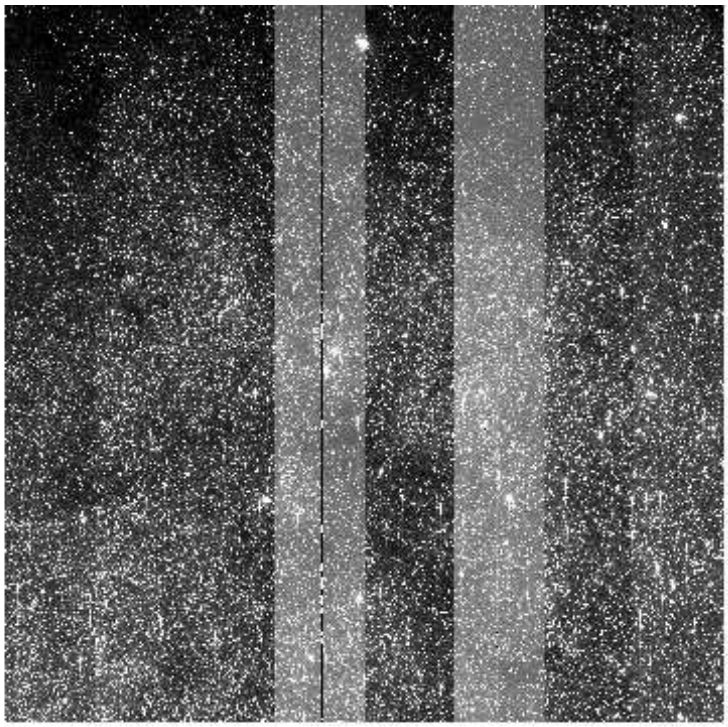
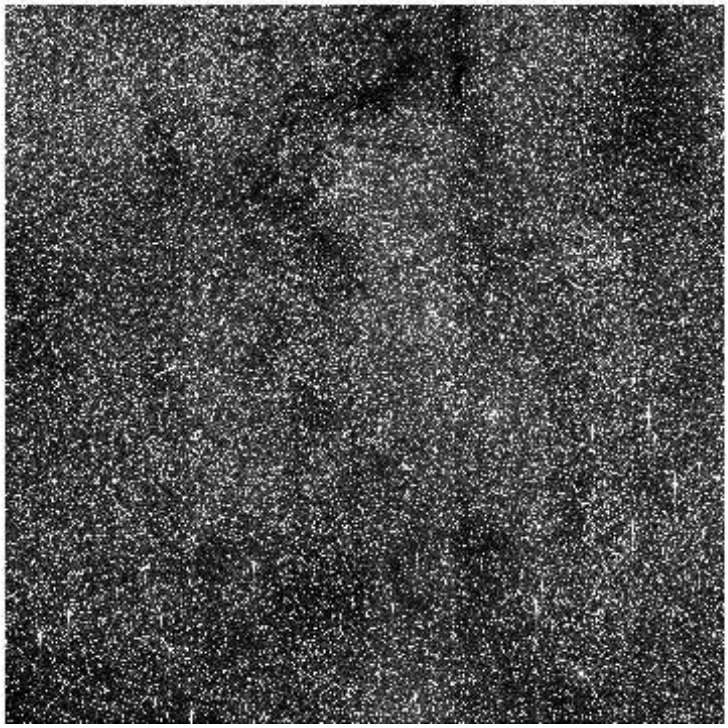
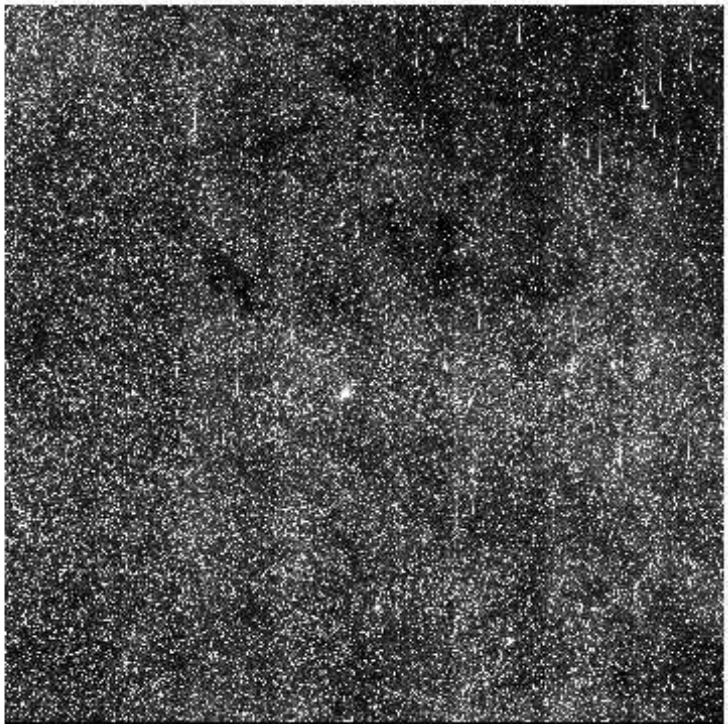
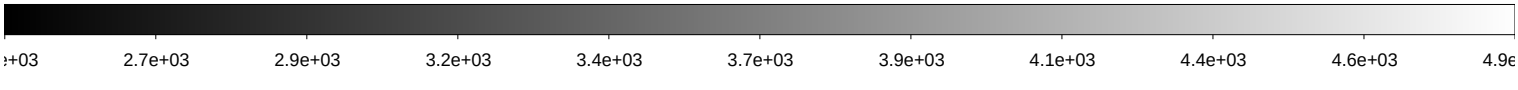
File Name	:	**kmts.20250811.045001.fits** # 92 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG11**			
RA	:	17:27:34.860			
DEC	:	-29:57:21.20			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	18:42:53	Image Issue	:	M
Filter ID	:	I	CHIP	:	-M–
Observation Date	:	2025-08-11T19:55:41	Weather	:	1
CCD Temperature	:	-109.66	Moon Effect	:	0.0

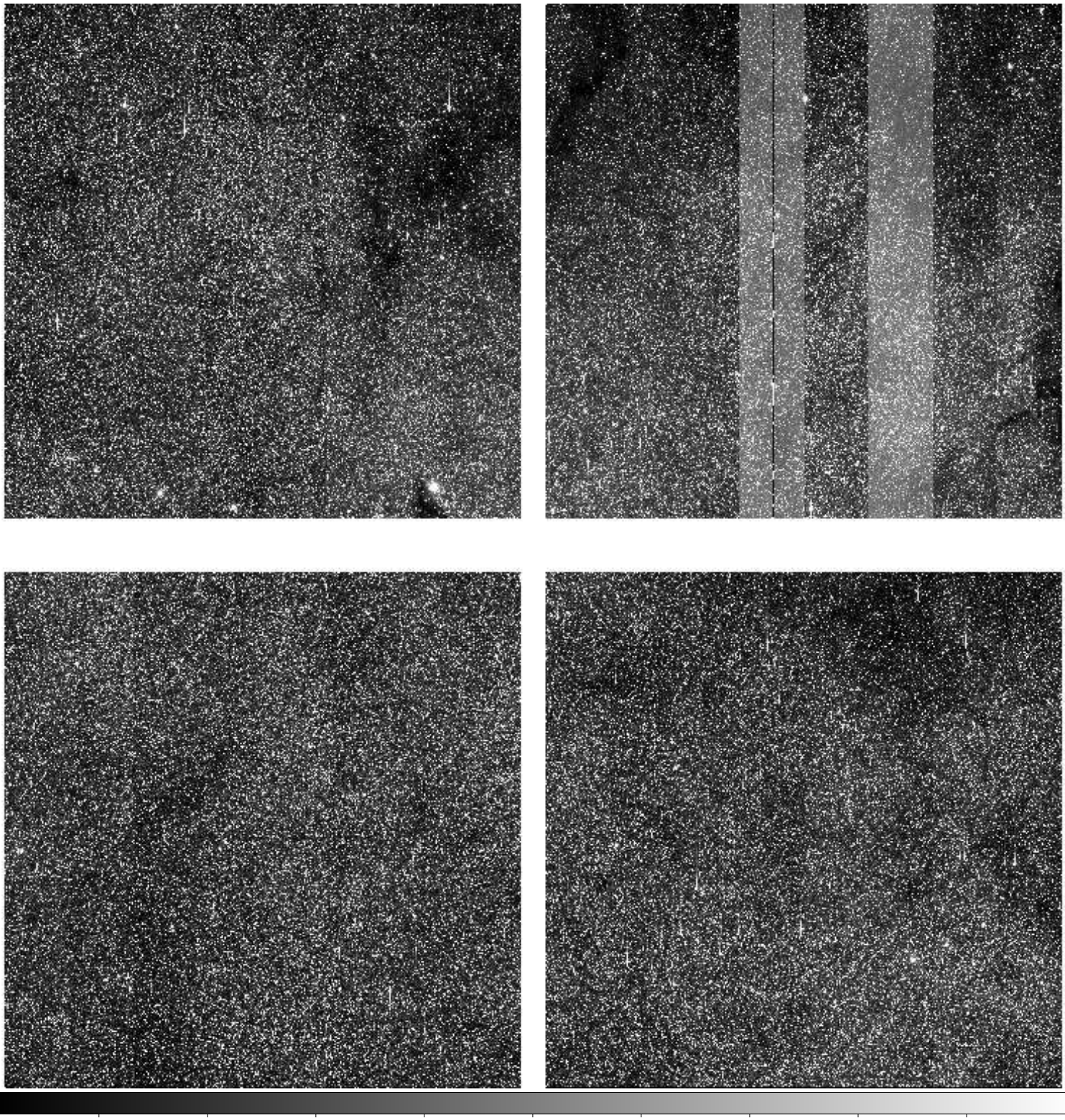
File Name	:	**kmts.20250811.045002.fits** # 93 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG11**			
RA	:	17:27:34.710			
DEC	:	-29:57:21.60			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	18:51:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T20:04:45	Weather	:	1
CCD Temperature	:	-109.72	Moon Effect	:	0.0



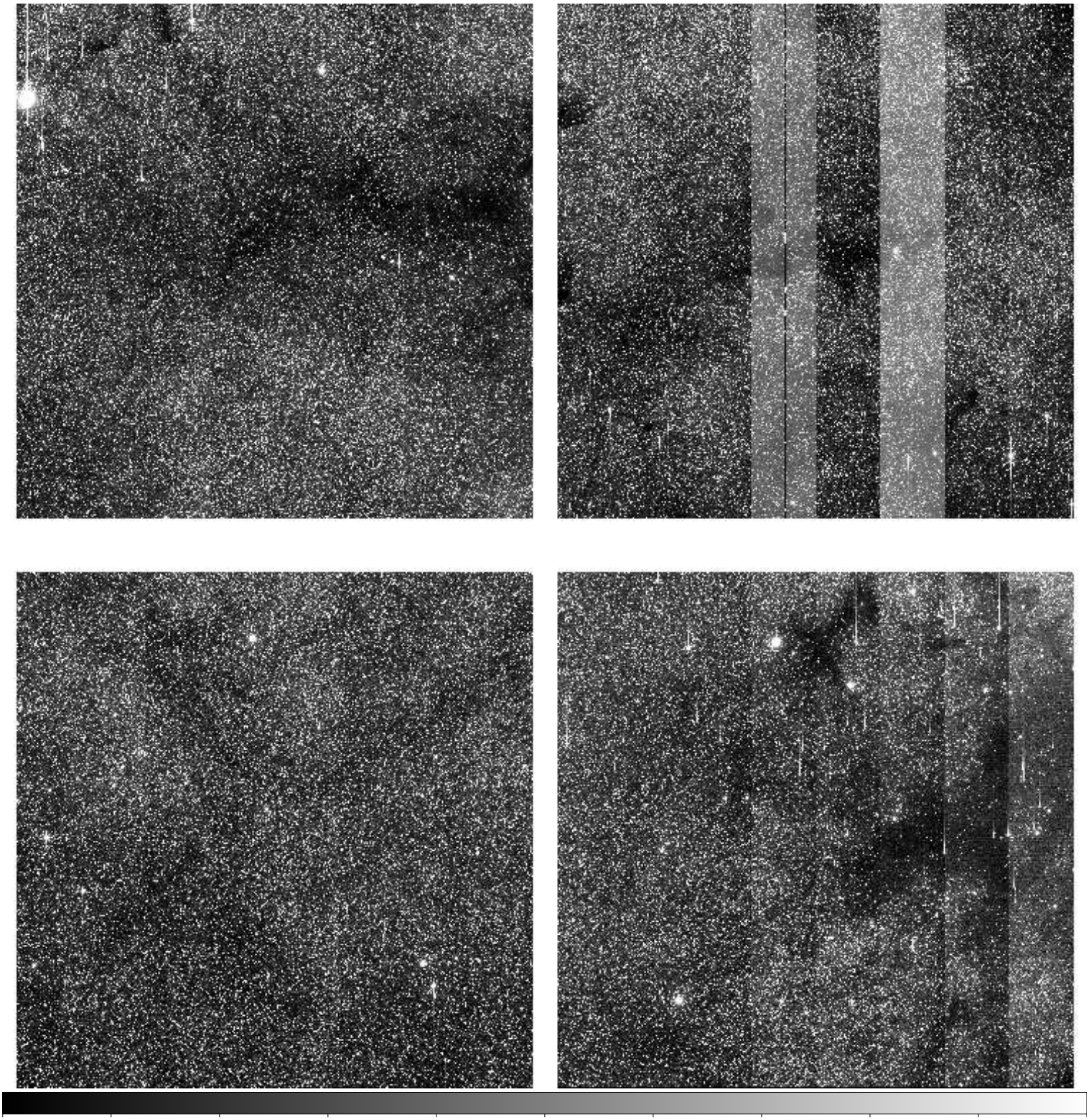
File Name	:	**kmts.20250811.045003.fits** # 94 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:29.190			
DEC	:	-29:01:49.20			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	18:53:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T20:06:43	Weather	:	1
CCD Temperature	:	-109.77	Moon Effect	:	0.0

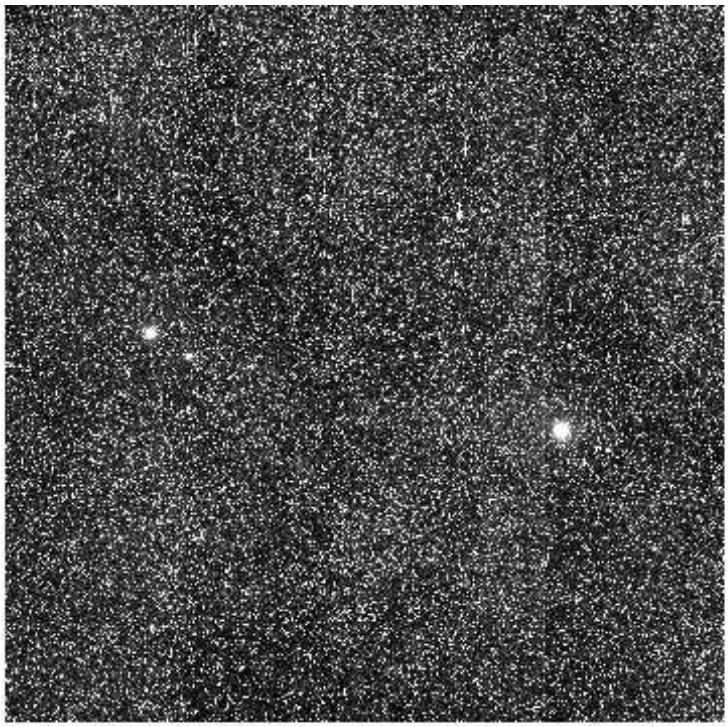
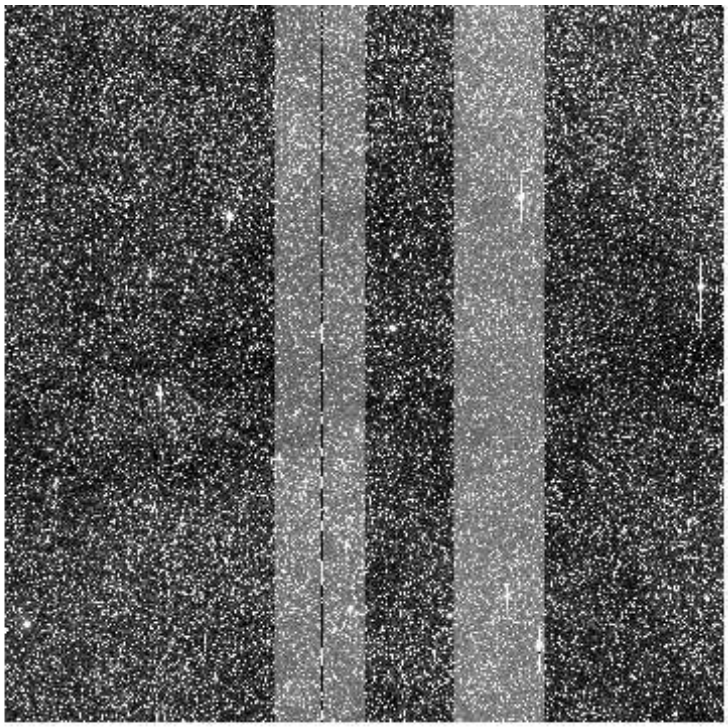
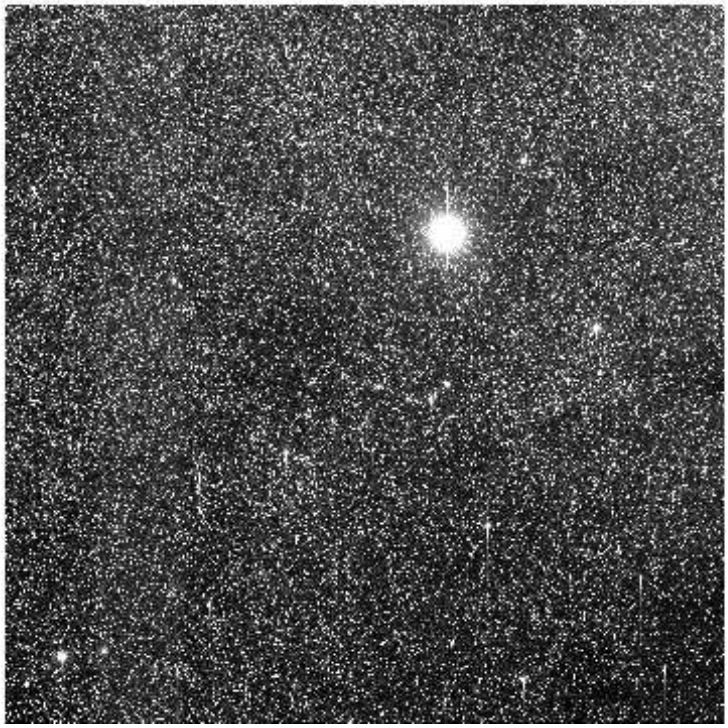
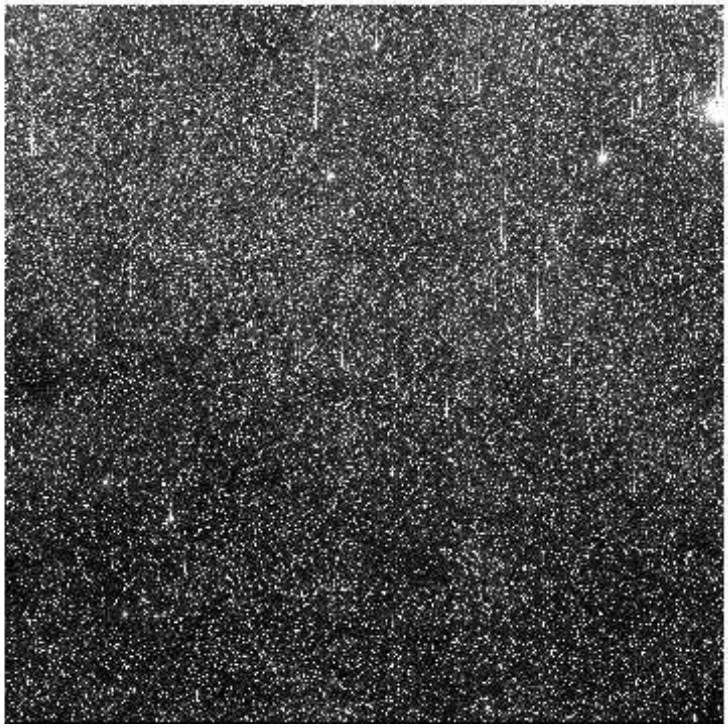
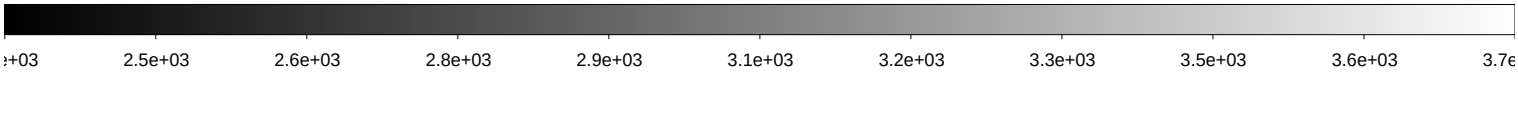
File Name	:	**kmts.20250811.045004.fits** # 95 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:05.360			
DEC	:	-27:56:50.10			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	18:55:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T20:08:43	Weather	:	1
CCD Temperature	:	-109.77	Moon Effect	:	0.0



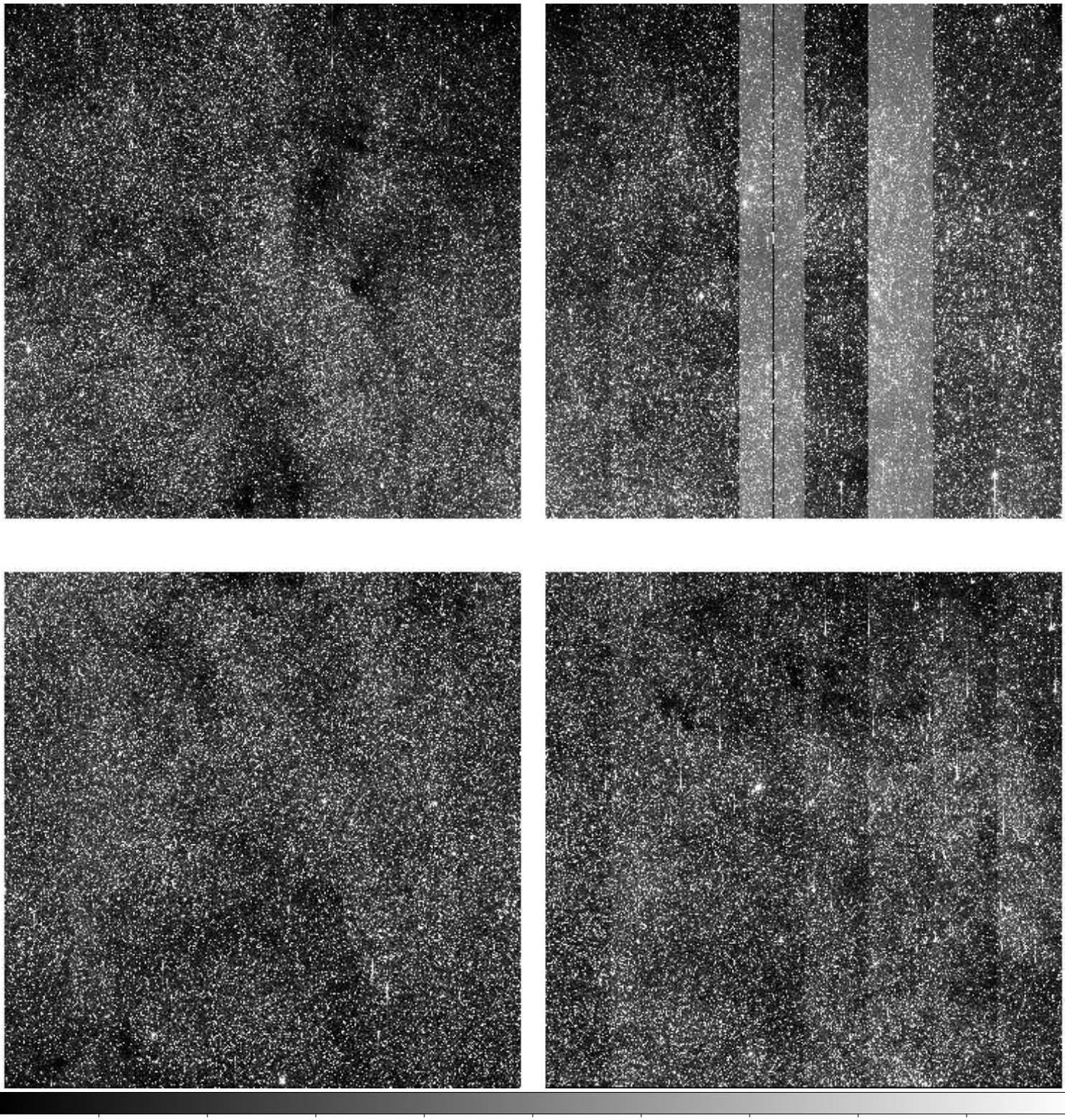
File Name	:	**kmts.20250811.045005.fits** # 96 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:29.150			
DEC	:	-31:08:18.60			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	18:57:57	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T20:10:41	Weather	:	1
CCD Temperature	:	-109.73	Moon Effect	:	0.0



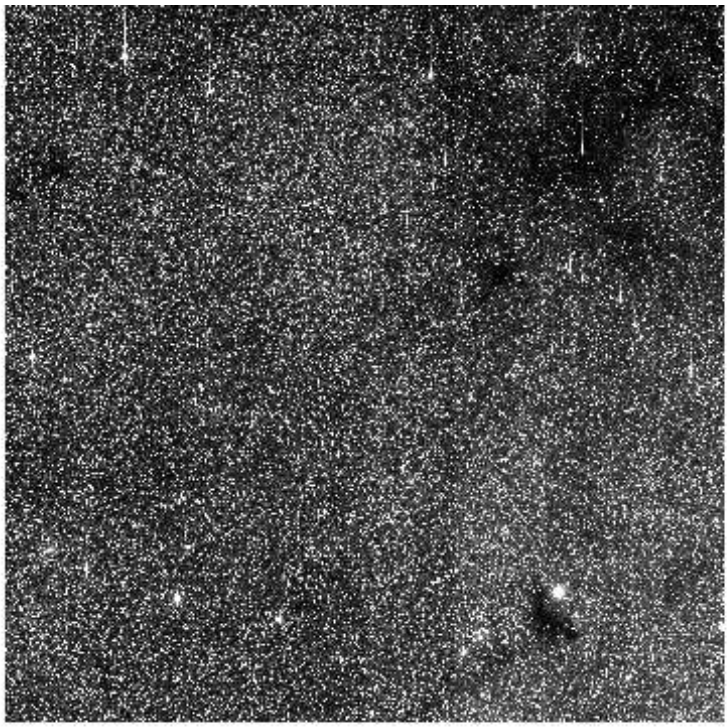
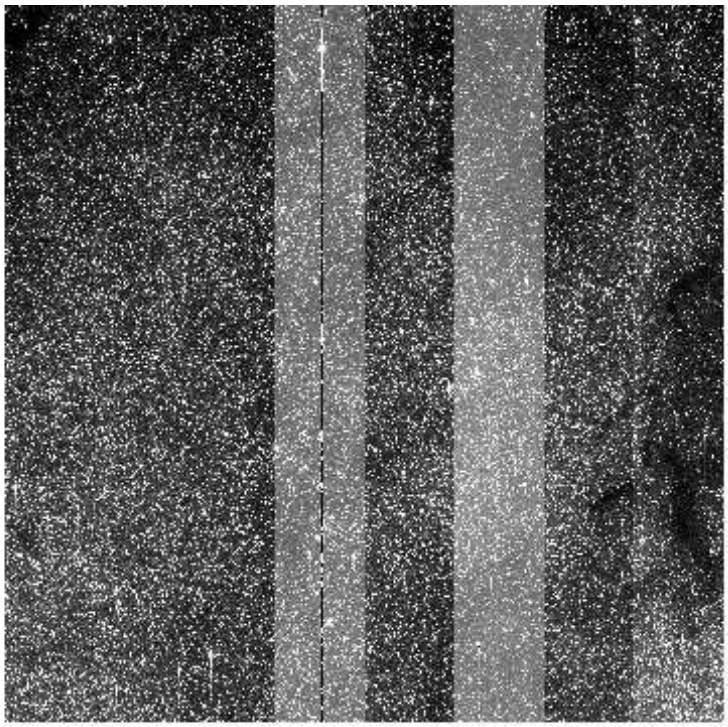
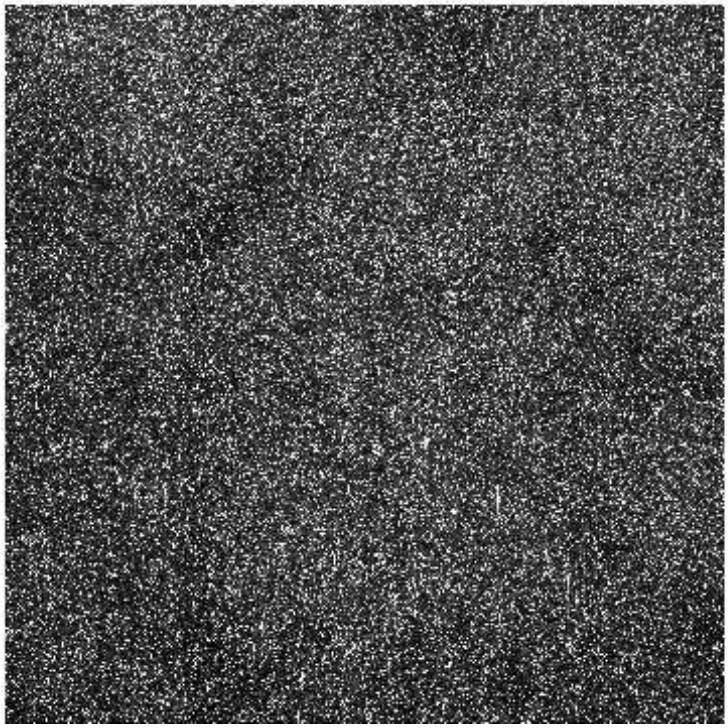
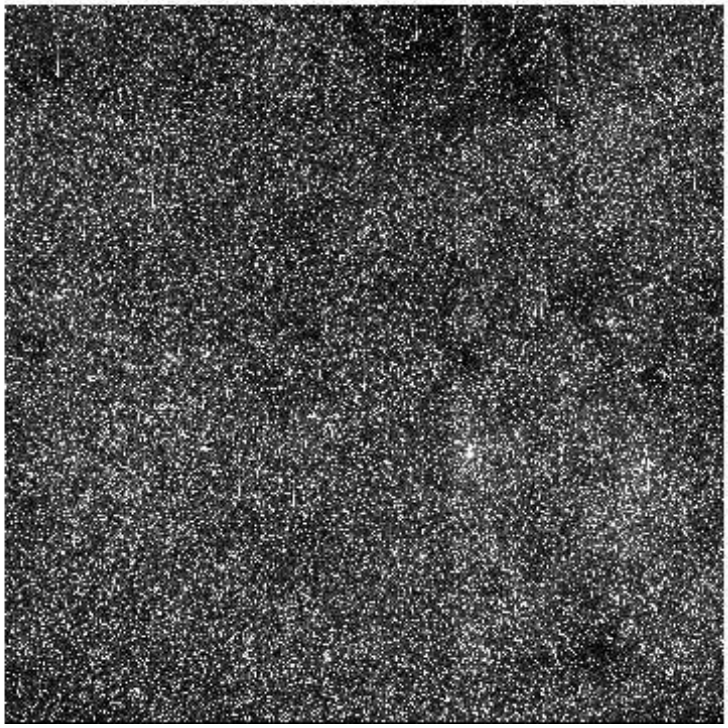
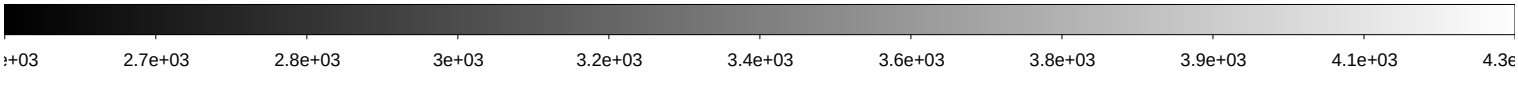
File Name	:	**kmts.20250811.045006.fits** # 97 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:55.390			
DEC	:	-30:03:19.80			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	18:59:53	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T20:12:51	Weather	:	1
CCD Temperature	:	-109.72	Moon Effect	:	0.0

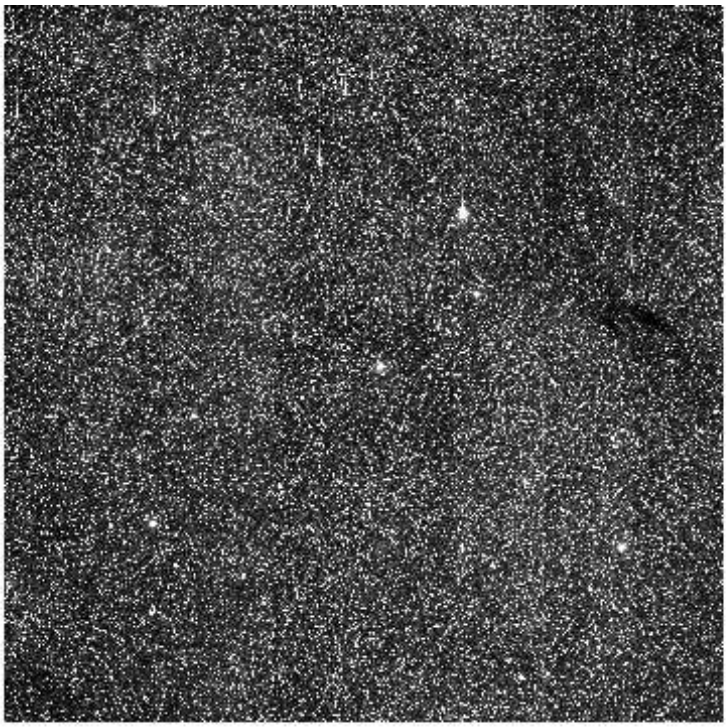
File Name	:	**kmts.20250811.045007.fits** # 98 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.970			
DEC	:	-29:09:19.70			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	19:02:02	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T20:14:59	Weather	:	1
CCD Temperature	:	-109.7	Moon Effect	:	0.0

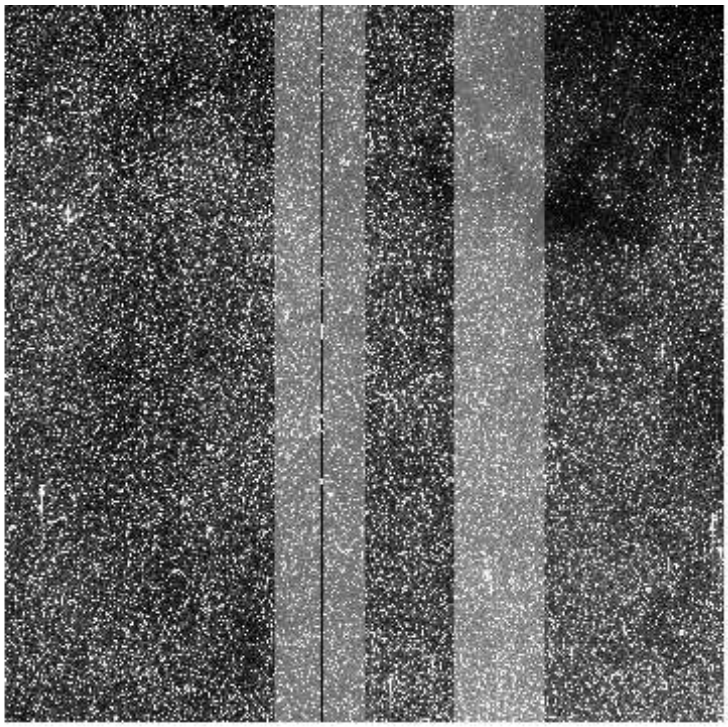


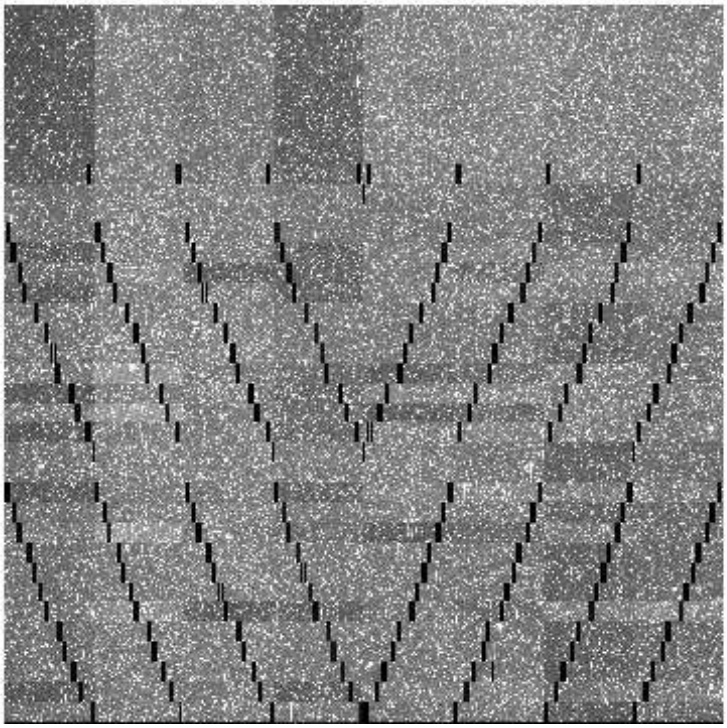
File Name	:	**kmts.20250811.045008.fits** # 99 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:48.040			
DEC	:	-28:04:18.70			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	19:04:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T20:17:08	Weather	:	1
CCD Temperature	:	-109.41	Moon Effect	:	0.0

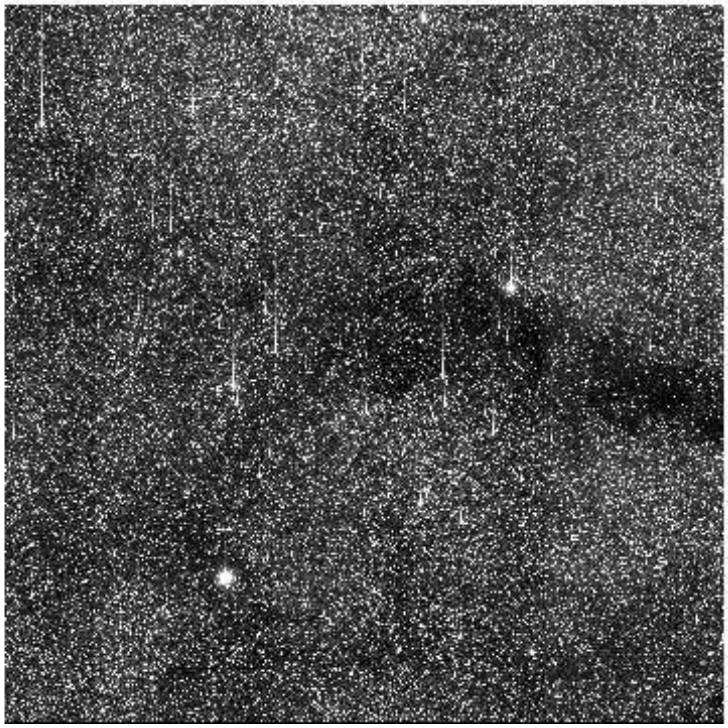






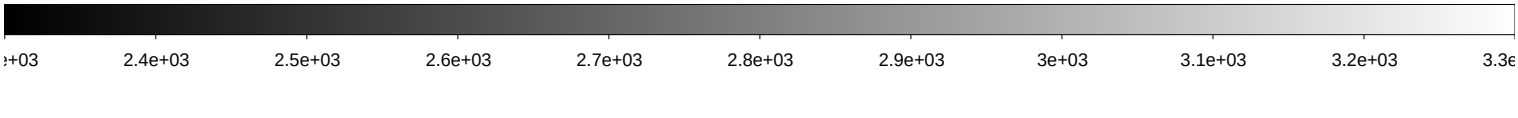
File Name	:	**kmts.20250811.045009.fits** # 100 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:29.090			
DEC	:	-33:15:20.60			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	19:06:21	Image Issue	:	S
Filter ID	:	I	CHIP	:	—N
Observation Date	:	2025-08-11T20:19:18	Weather	:	1
CCD Temperature	:	-109.62	Moon Effect	:	0.0



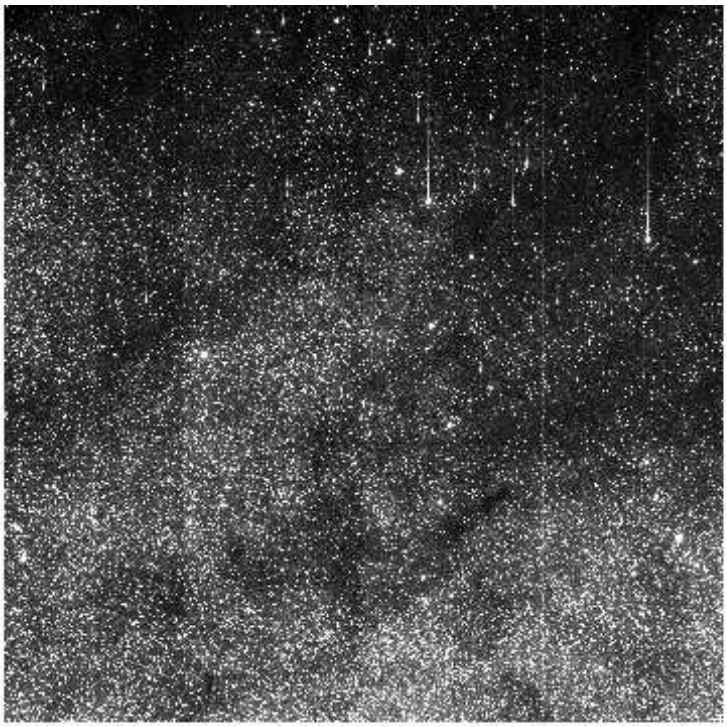
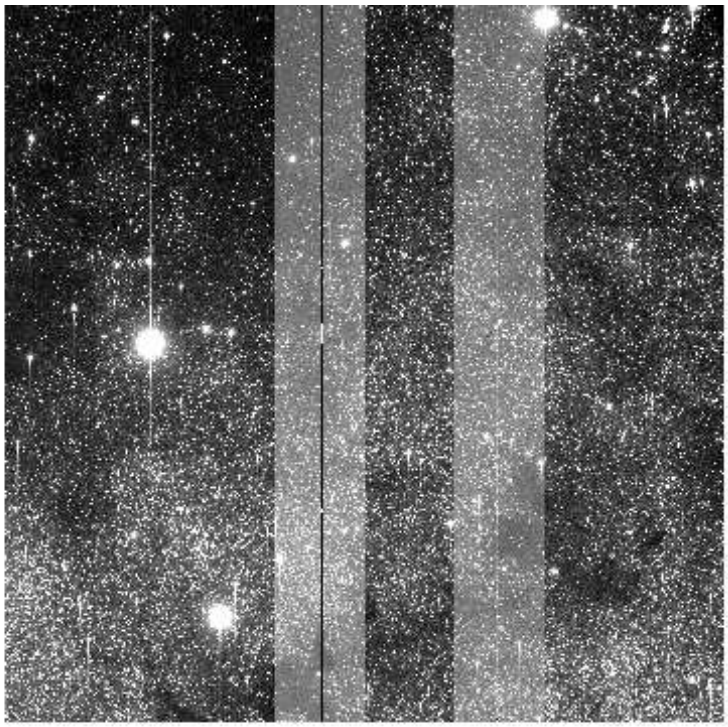
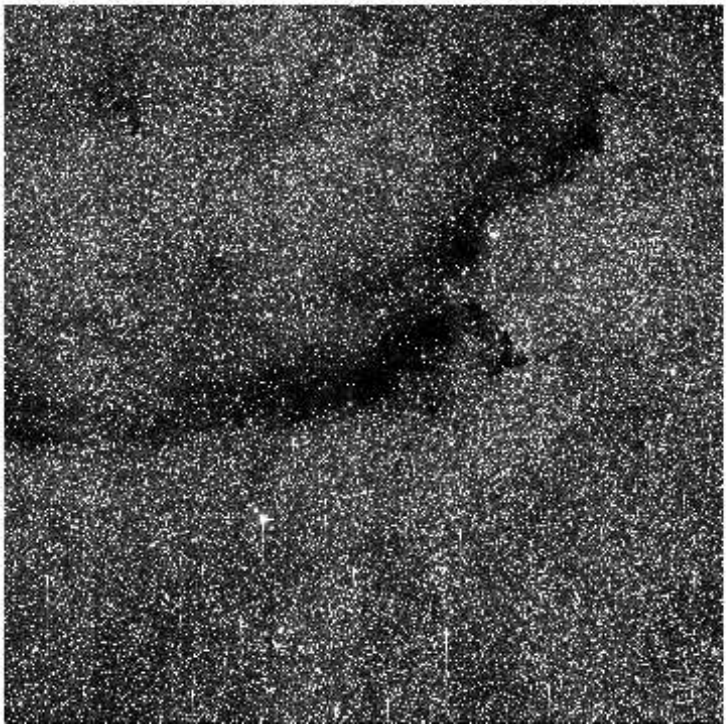
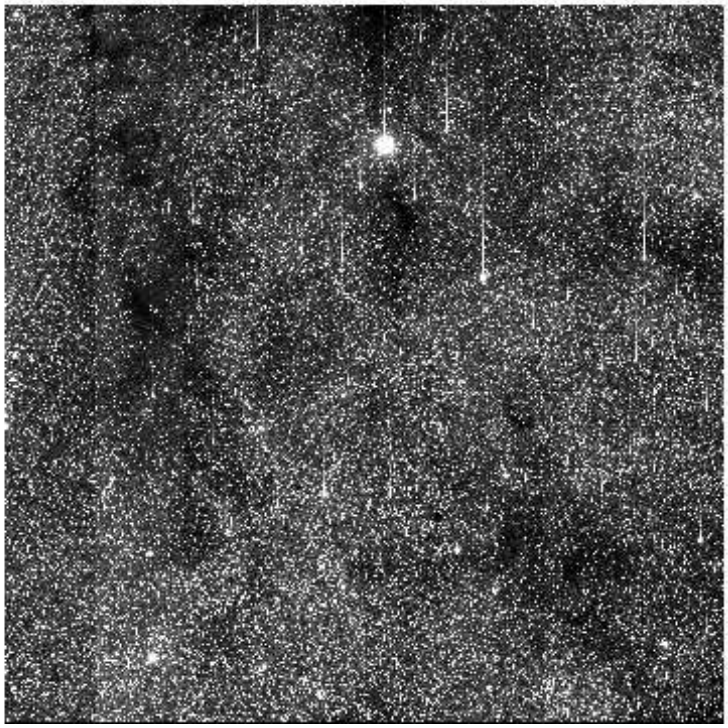






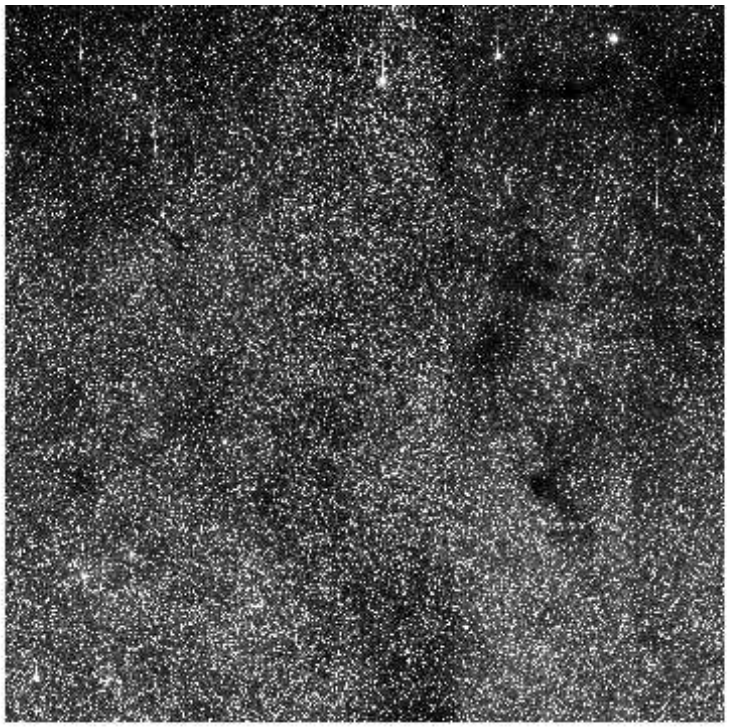
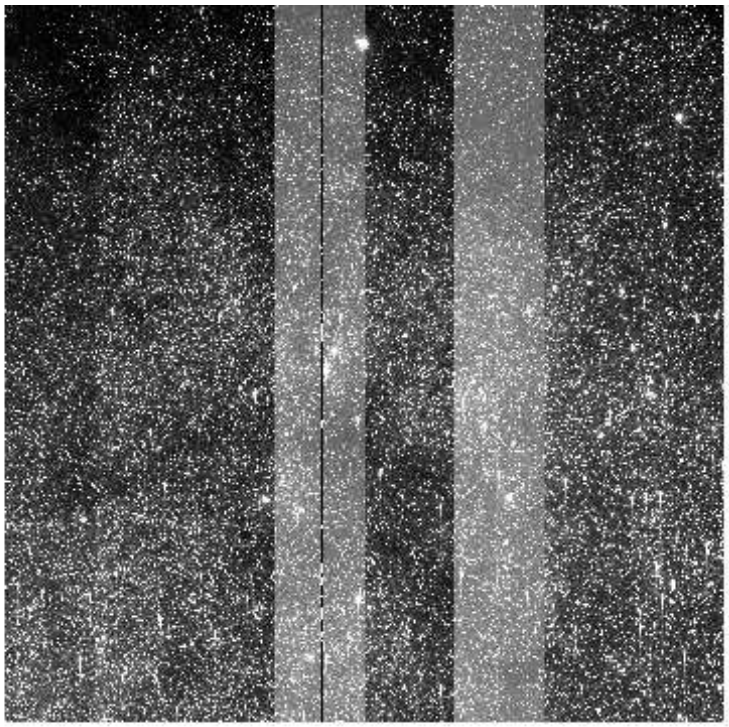
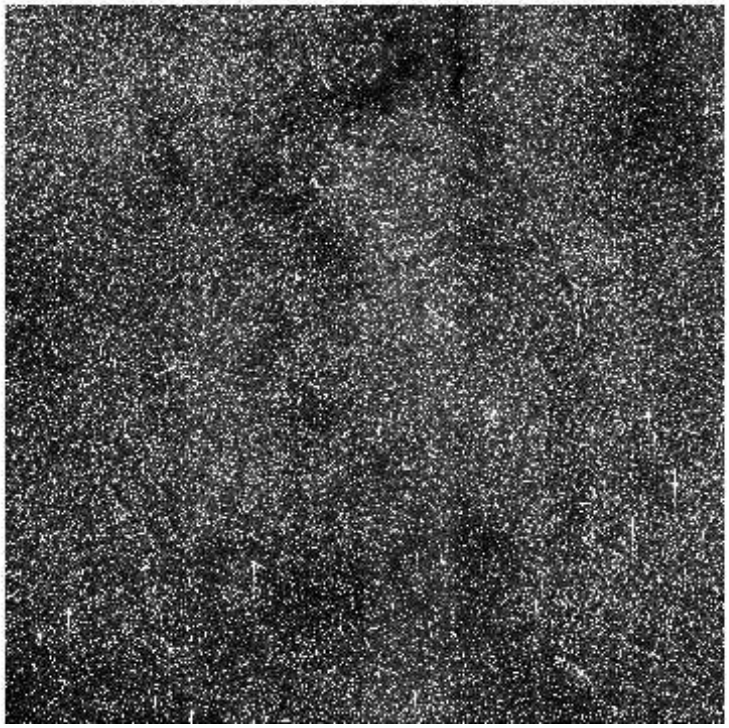
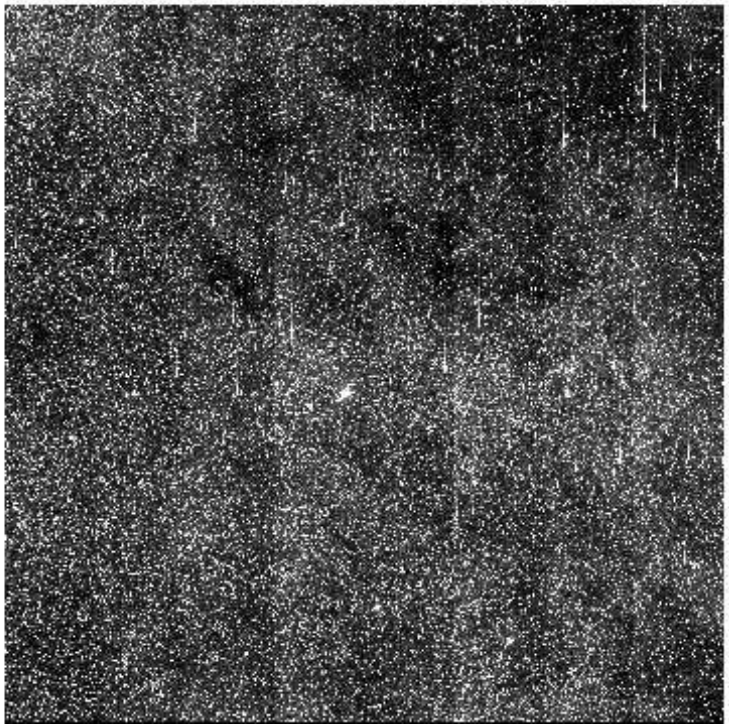
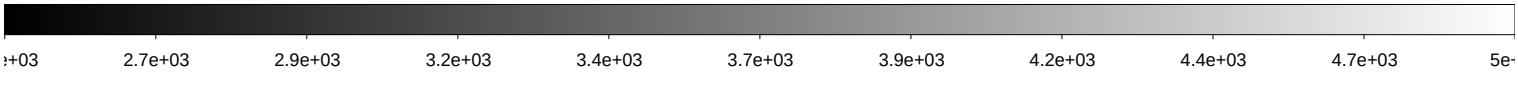


File Name	:	**kmts.20250811.045010.fits** # 101 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:44.880			
DEC	:	-33:15:21.60			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	19:08:31	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T20:21:27	Weather	:	1
CCD Temperature	:	-109.67	Moon Effect	:	0.0

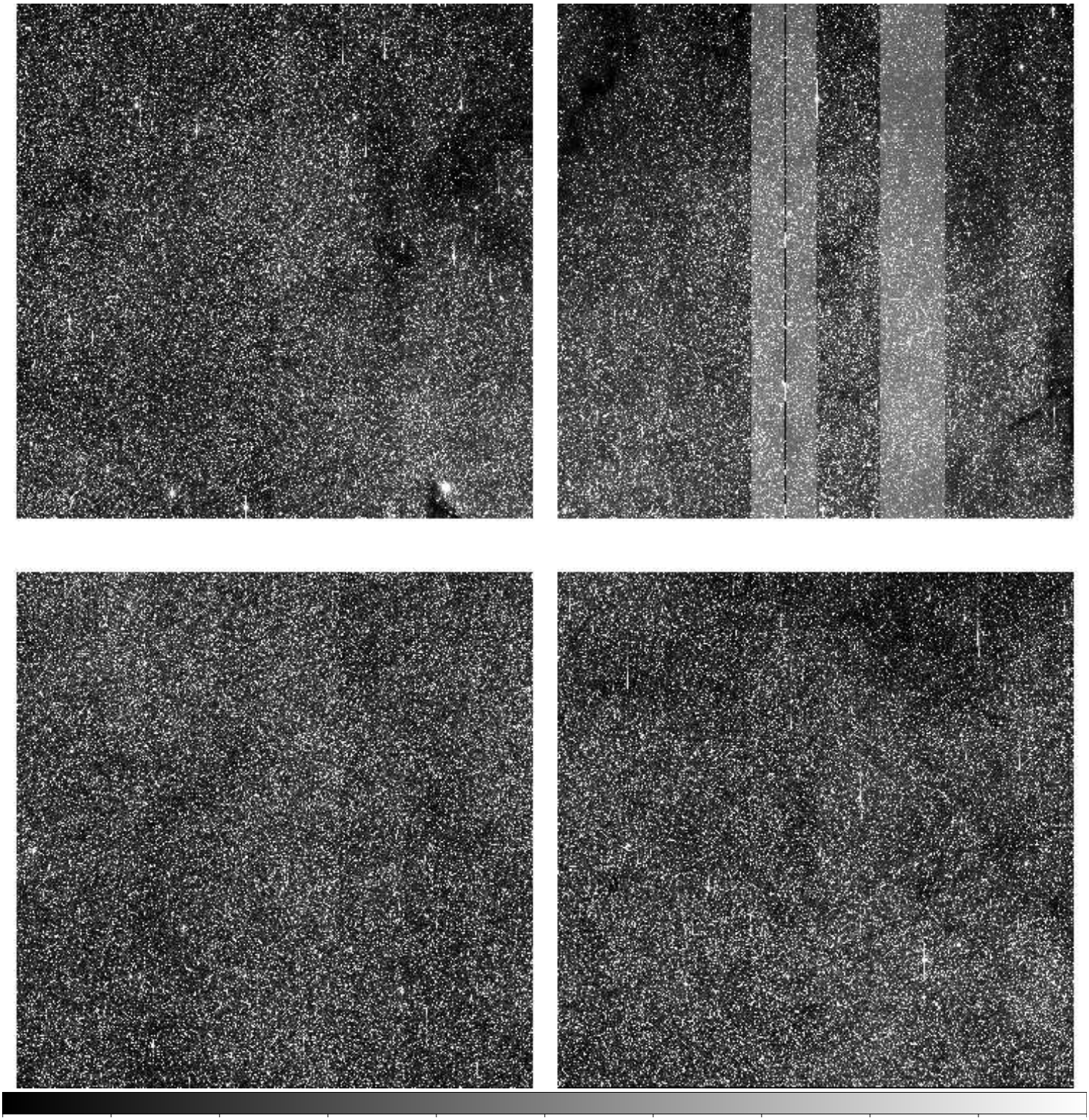





e+03 2.3e+03 2.38e+03 2.46e+03 2.54e+03 2.62e+03 2.7e+03 2.78e+03 2.86e+03 2.93e+03 3.01e

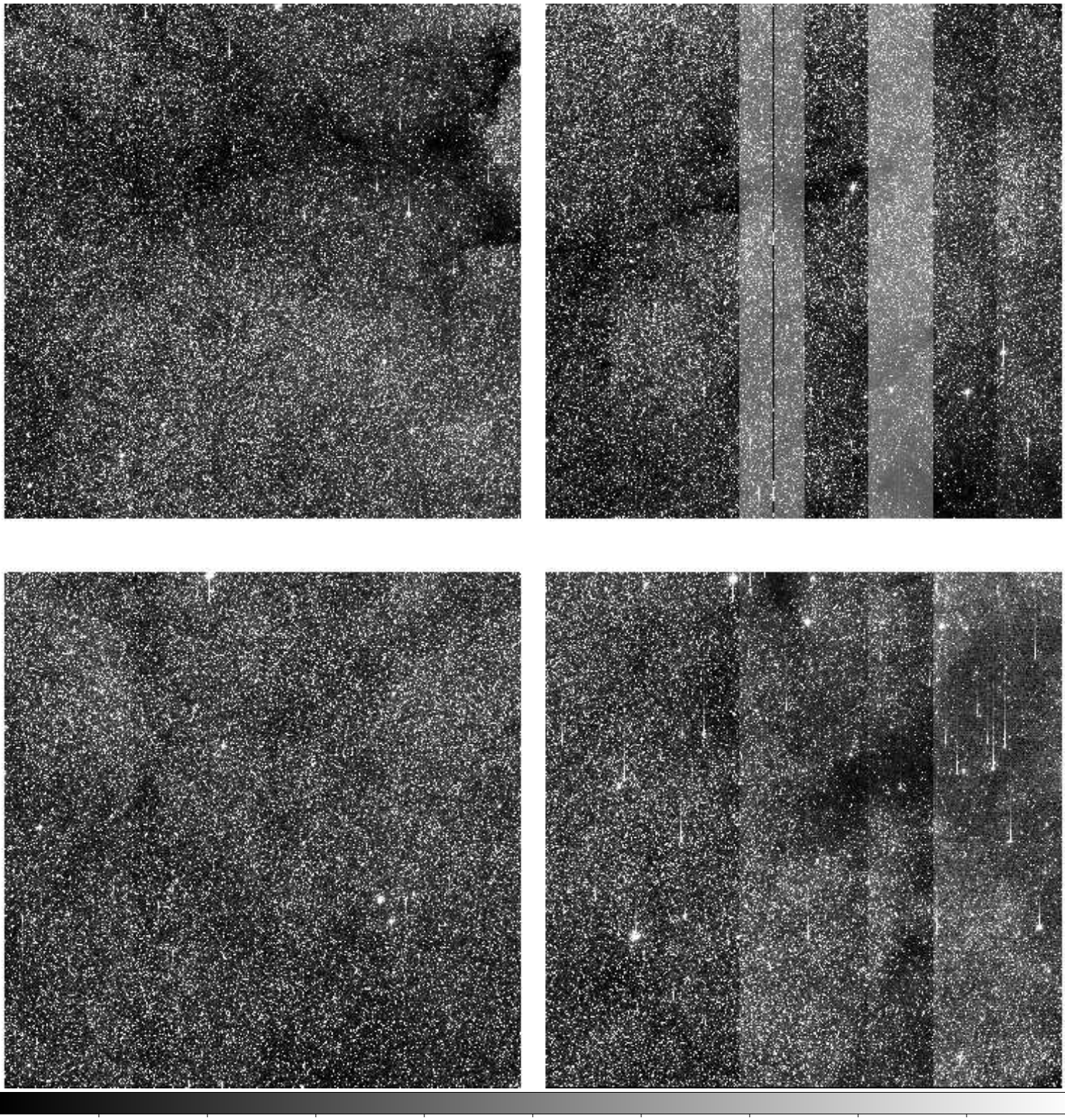
File Name	:	**kmts.20250811.045011.fits** # 102 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.780			
DEC	:	-29:01:51.40			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	19:10:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T20:23:37	Weather	:	1
CCD Temperature	:	-109.67	Moon Effect	:	0.0

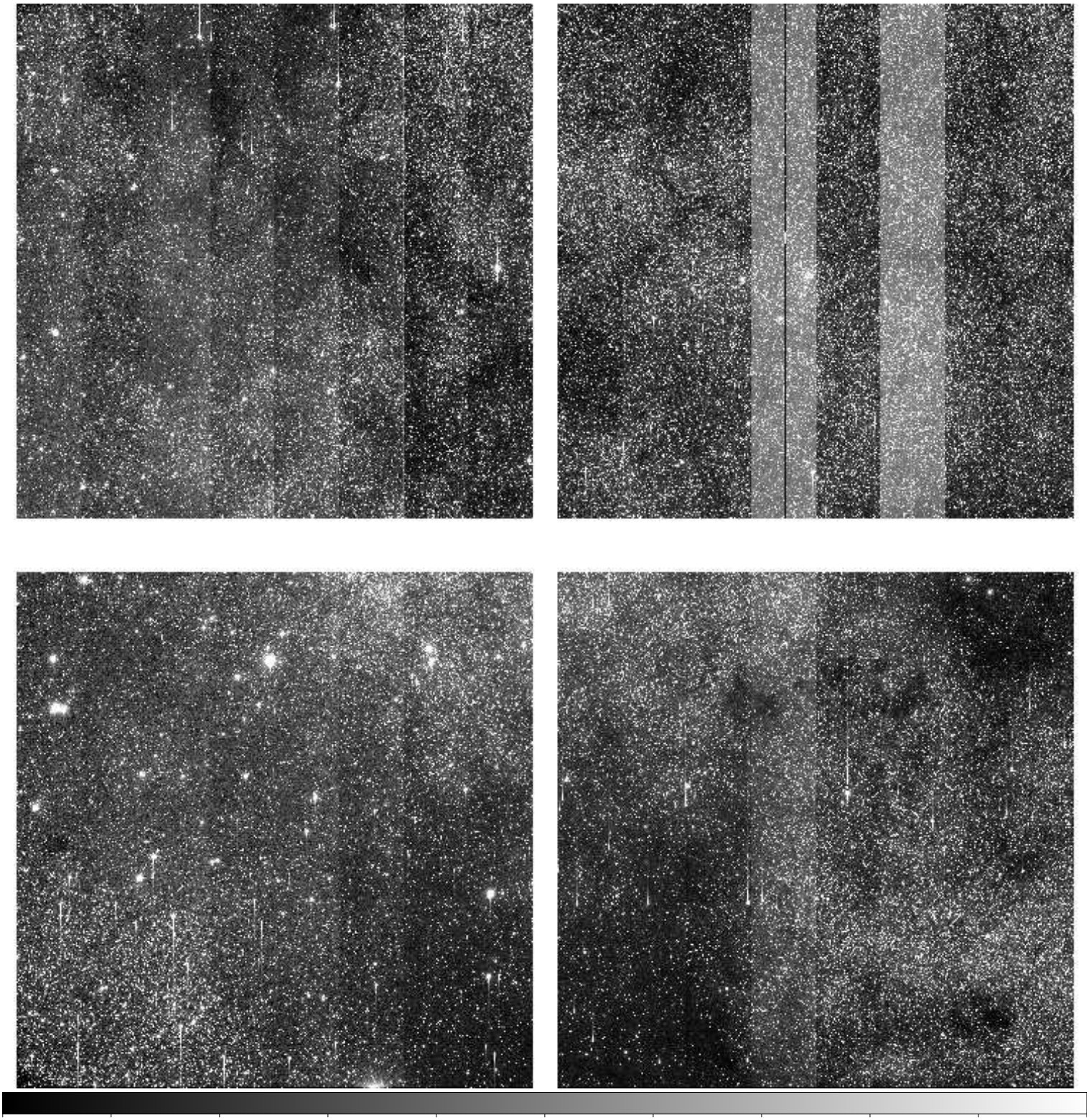
File Name	:	**kmts.20250811.045012.fits** # 103 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.840			
DEC	:	-27:56:50.30			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	19:12:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T20:25:34	Weather	:	1
CCD Temperature	:	-109.68	Moon Effect	:	0.0



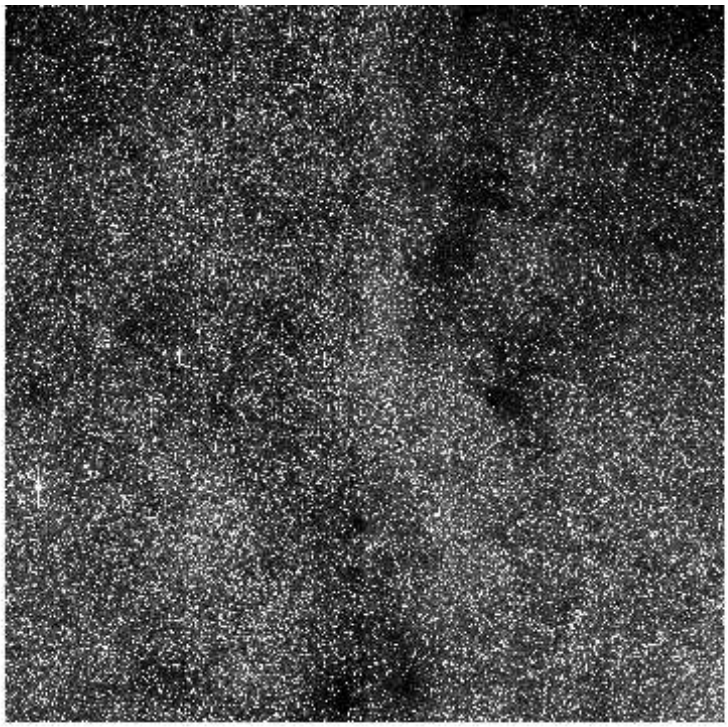
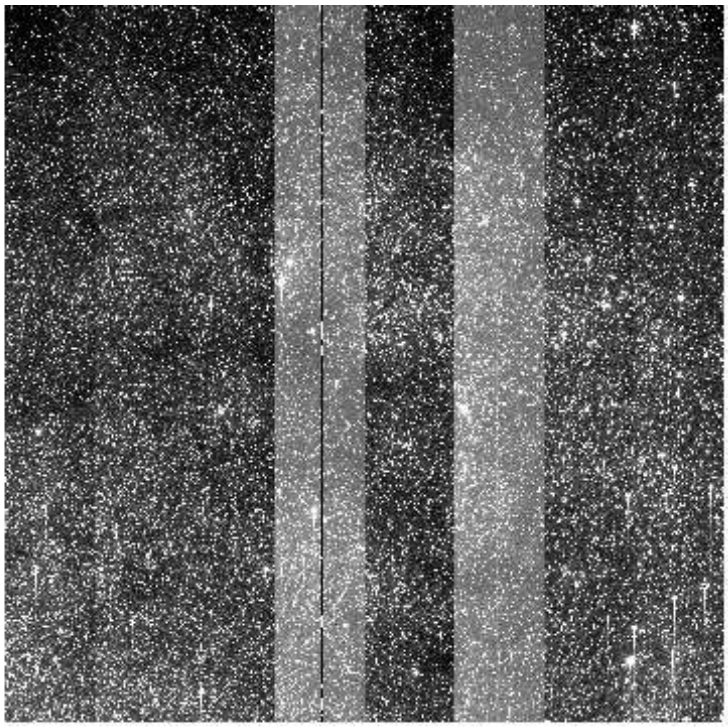
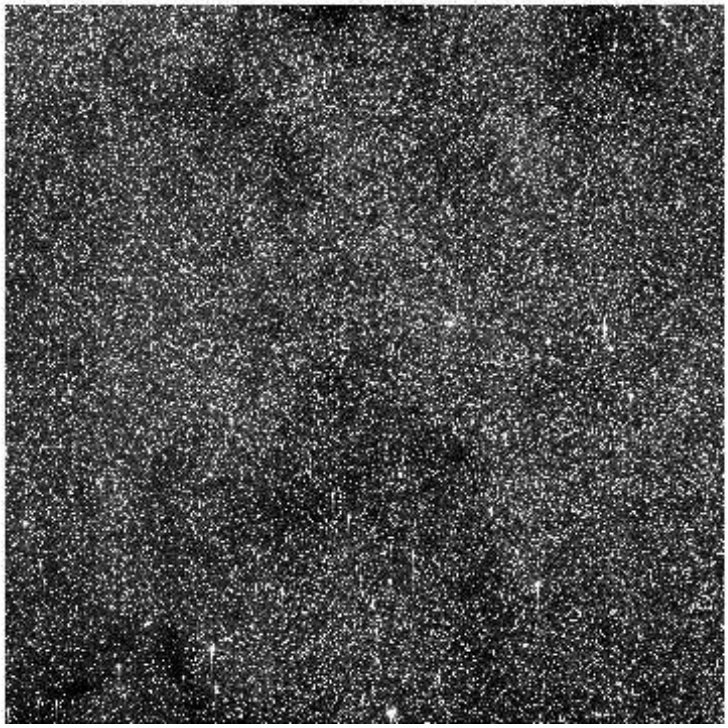
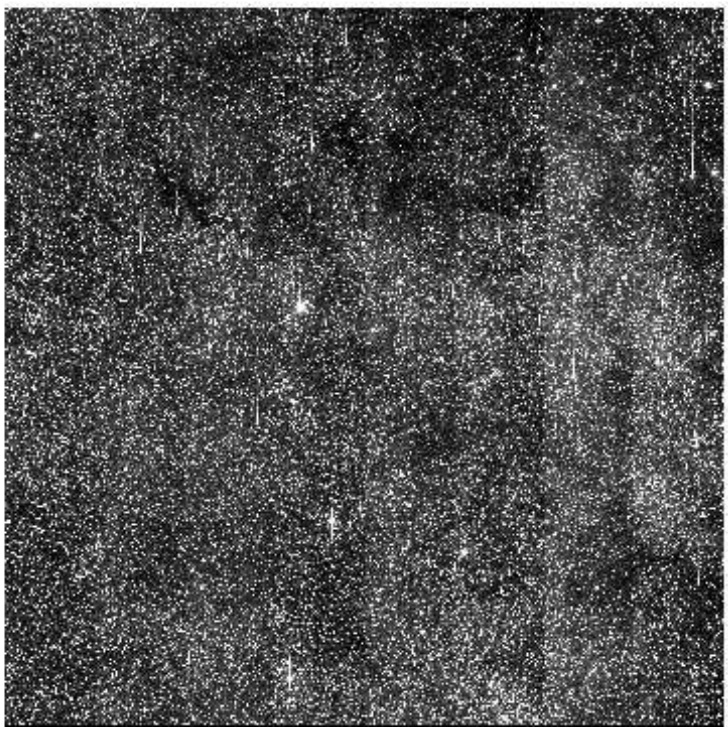
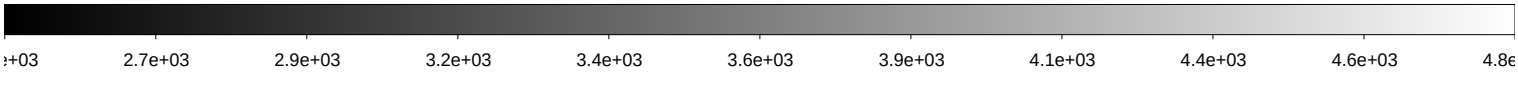
File Name	:	**kmts.20250811.045013.fits** # 104 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:11.840			
DEC	:	-31:15:51.50			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	19:14:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T20:27:43	Weather	:	1
CCD Temperature	:	-109.69	Moon Effect	:	0.0



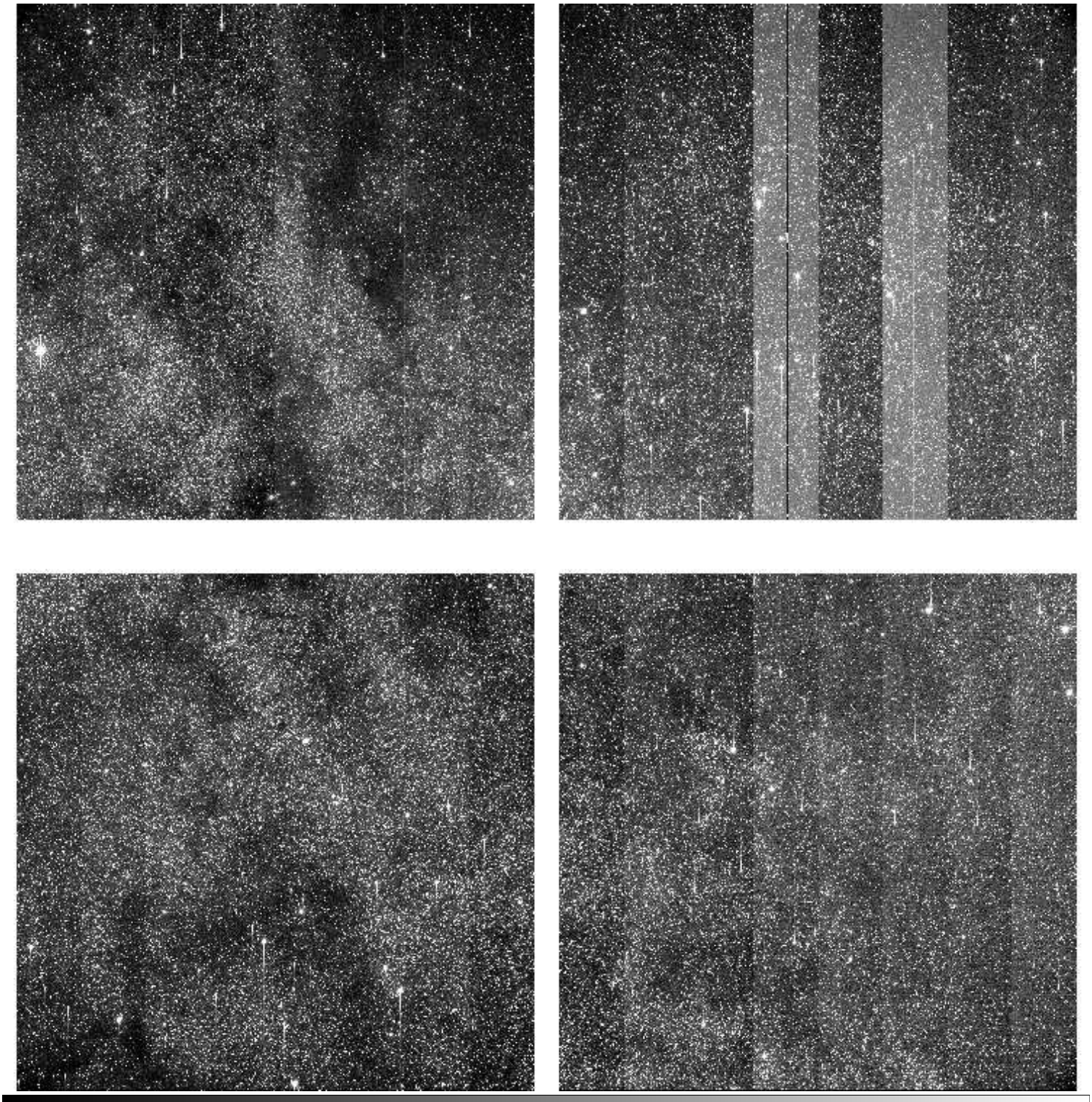
File Name	:	**kmts.20250811.045014.fits** # 105 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:04.440			
DEC	:	-26:45:20.70			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	19:16:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T20:29:51	Weather	:	1
CCD Temperature	:	-109.71	Moon Effect	:	0.0



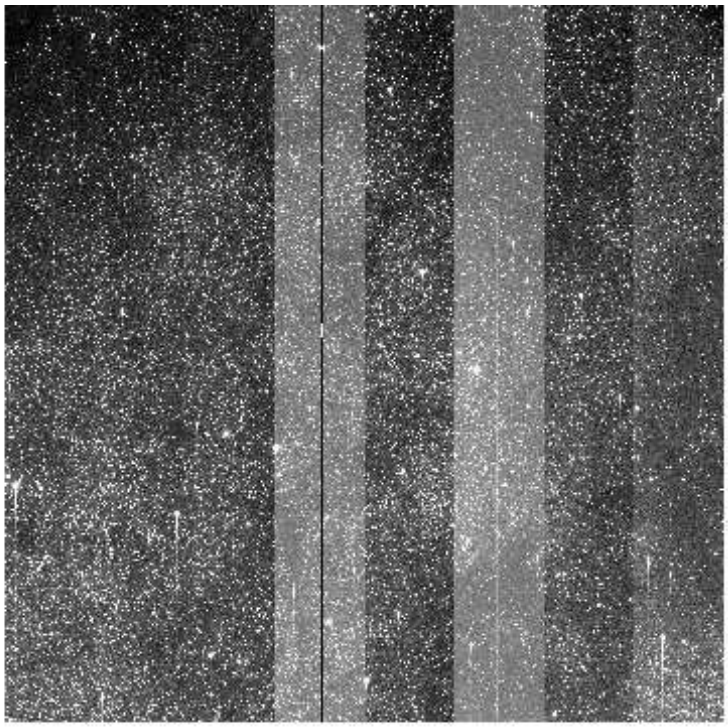
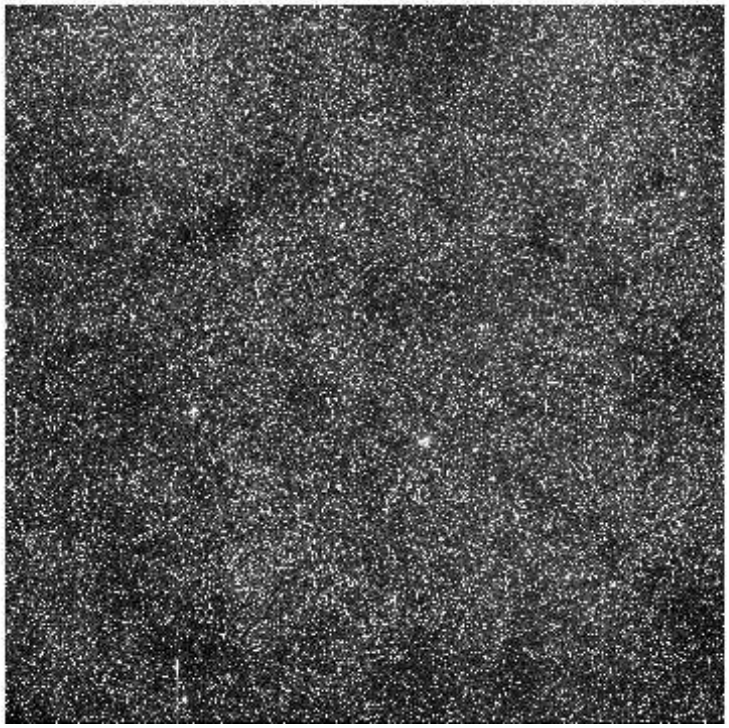
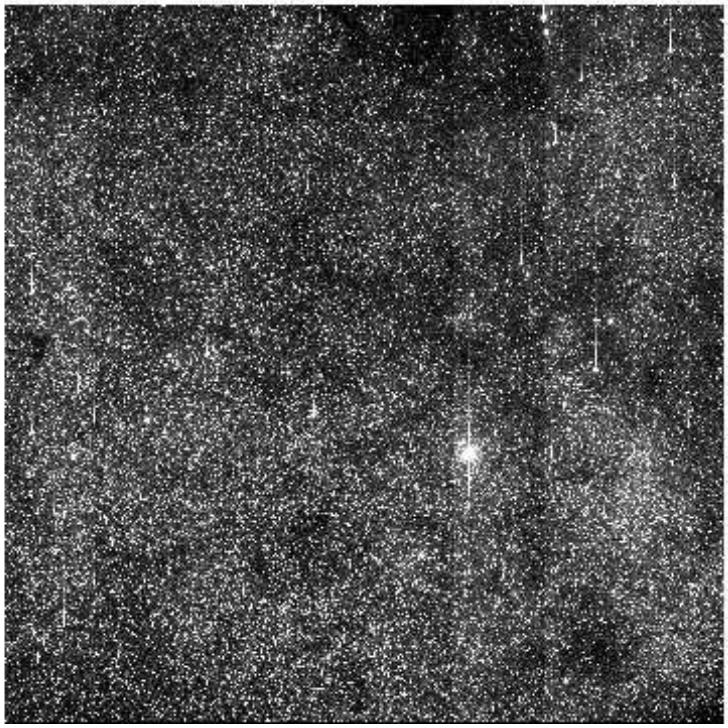
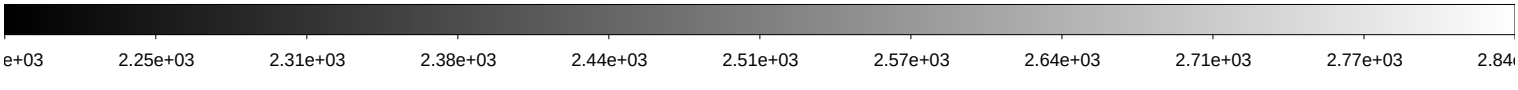
File Name	:	**kmts.20250811.045015.fits** # 106 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.660			
DEC	:	-29:09:21.60			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	19:19:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T20:32:00	Weather	:	1
CCD Temperature	:	-109.72	Moon Effect	:	0.0

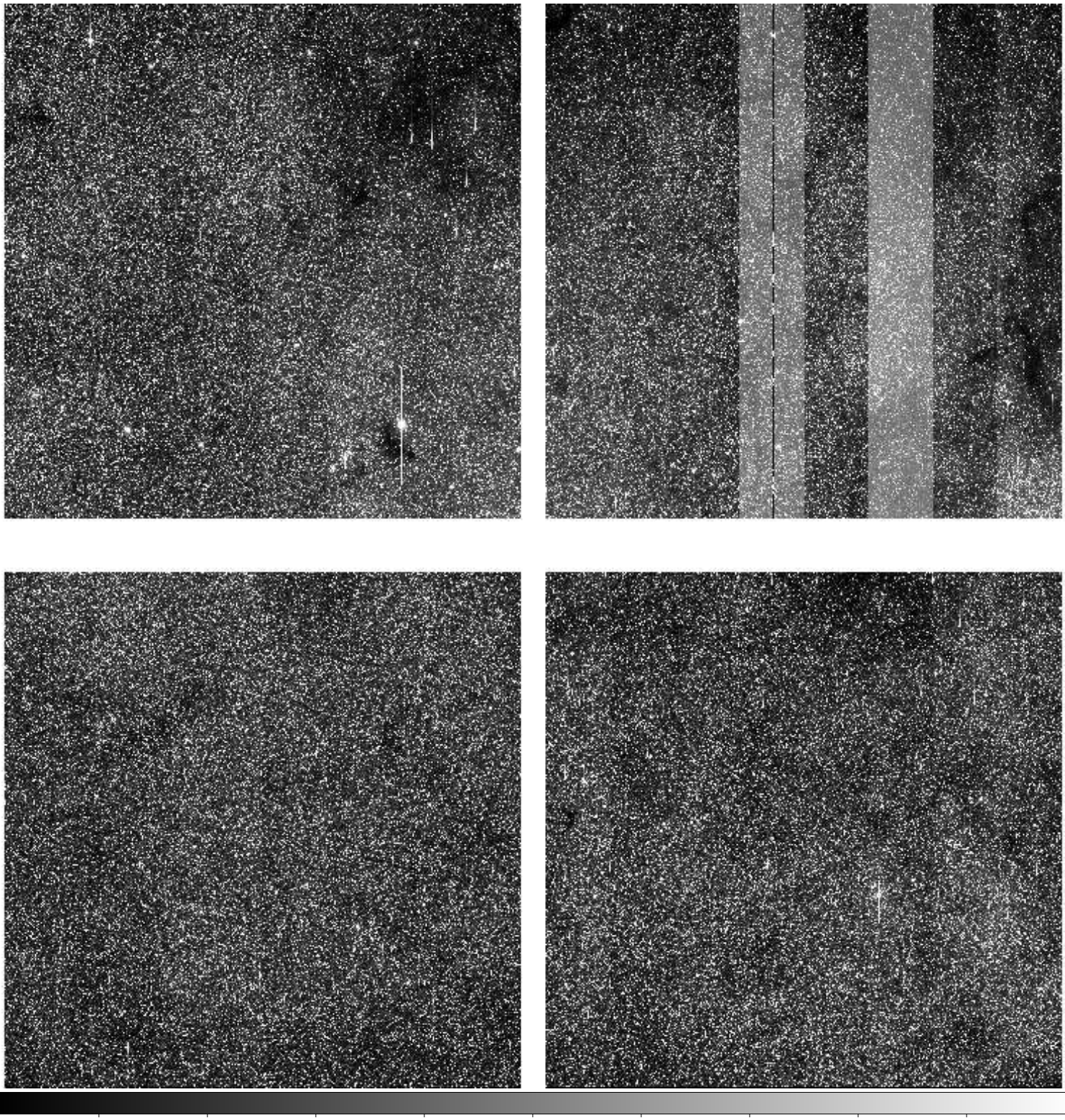
File Name	:	**kmts.20250811.045016.fits** # 107 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.620			
DEC	:	-29:09:21.60			
Exposure Time	:	90			
Airmass	:	1.05			
Sidereal Time	:	19:21:16	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-11T20:34:09	Weather	:	1
CCD Temperature	:	-109.73	Moon Effect	:	0.0



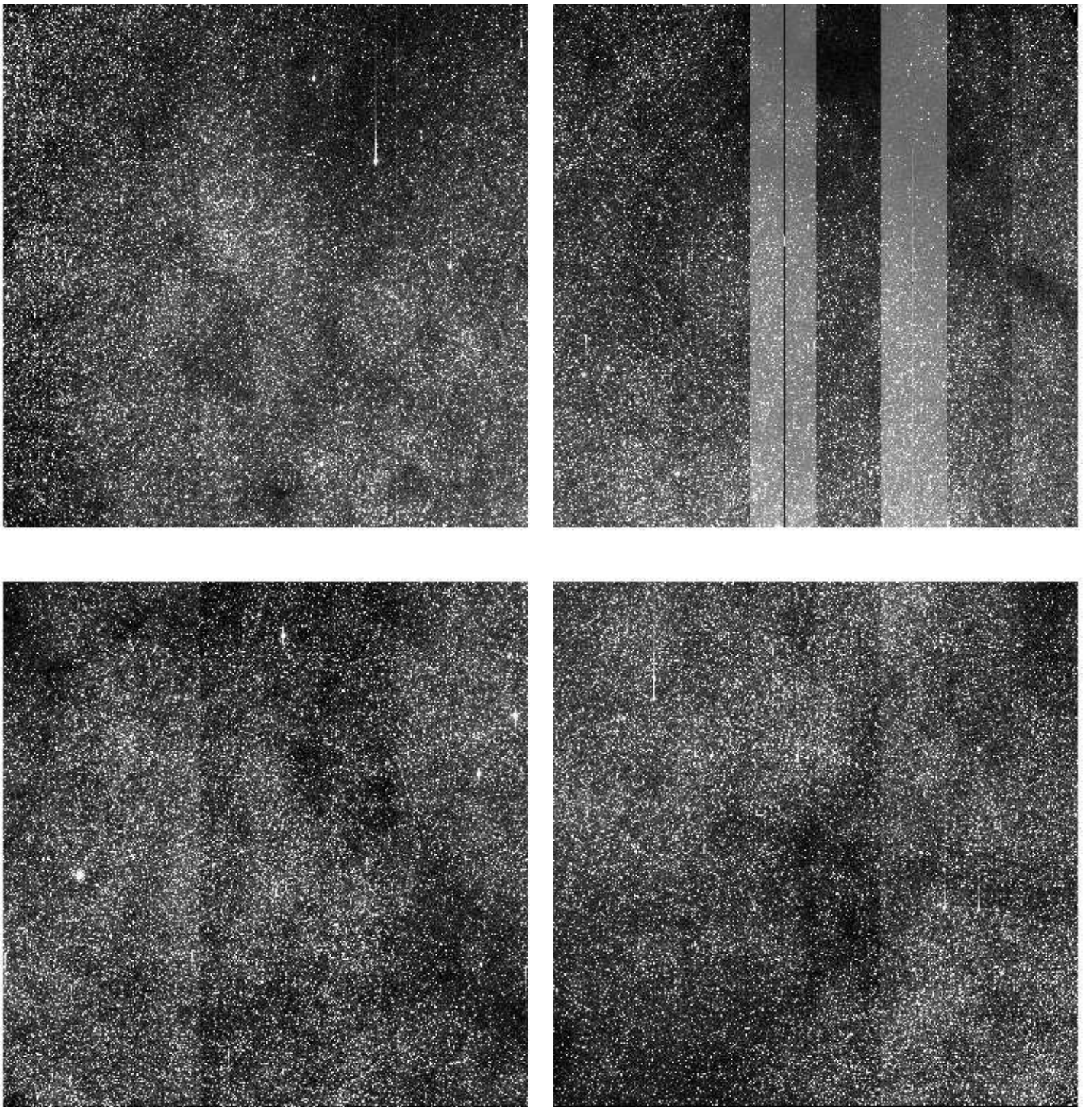
File Name	:	**kmts.20250811.045017.fits** # 108 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.650			
DEC	:	-28:04:21.50			
Exposure Time	:	90			
Airmass	:	1.05			
Sidereal Time	:	19:23:54	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-11T20:36:48	Weather	:	1
CCD Temperature	:	-109.48	Moon Effect	:	0.0

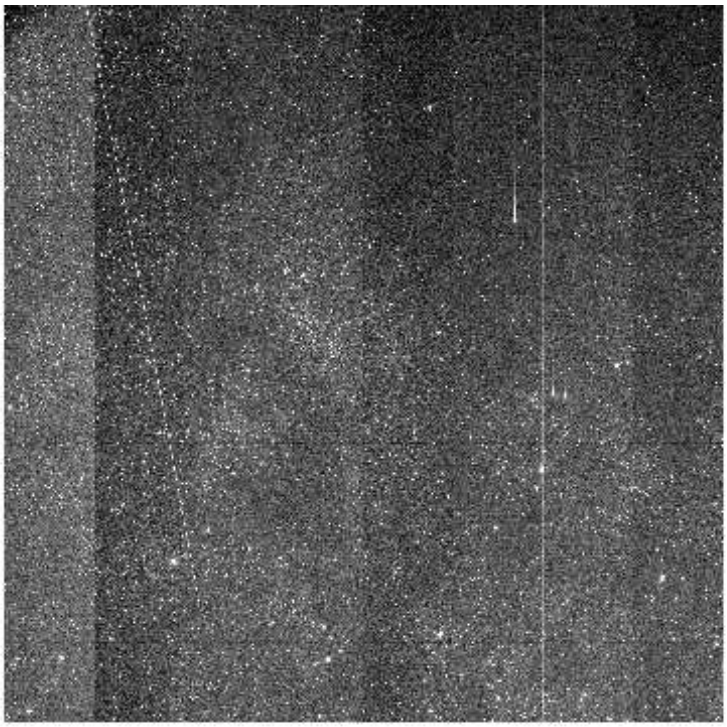
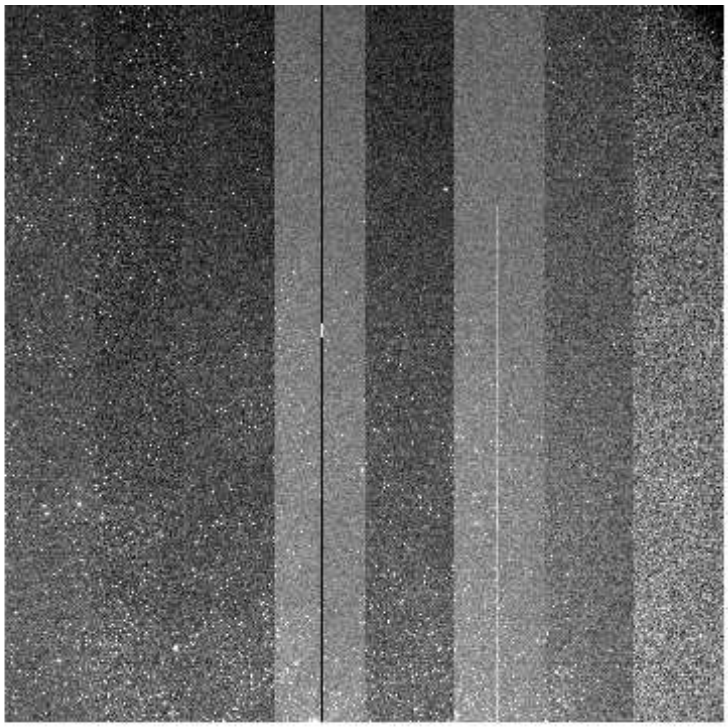
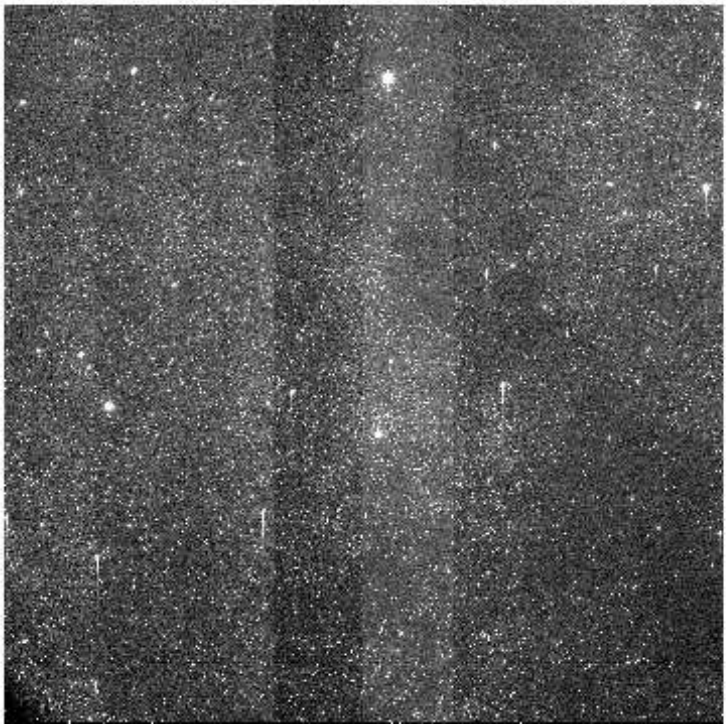
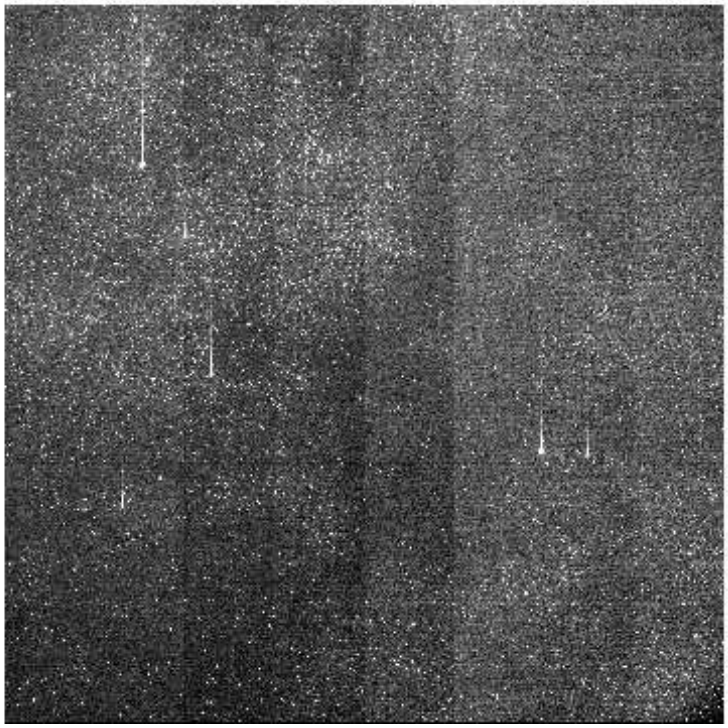
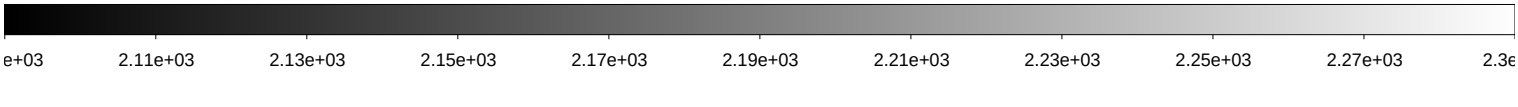
File Name	:	**kmts.20250811.045018.fits** # 109 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.610			
DEC	:	-28:04:21.60			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	19:26:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T20:39:15	Weather	:	1
CCD Temperature	:	-109.72	Moon Effect	:	0.0



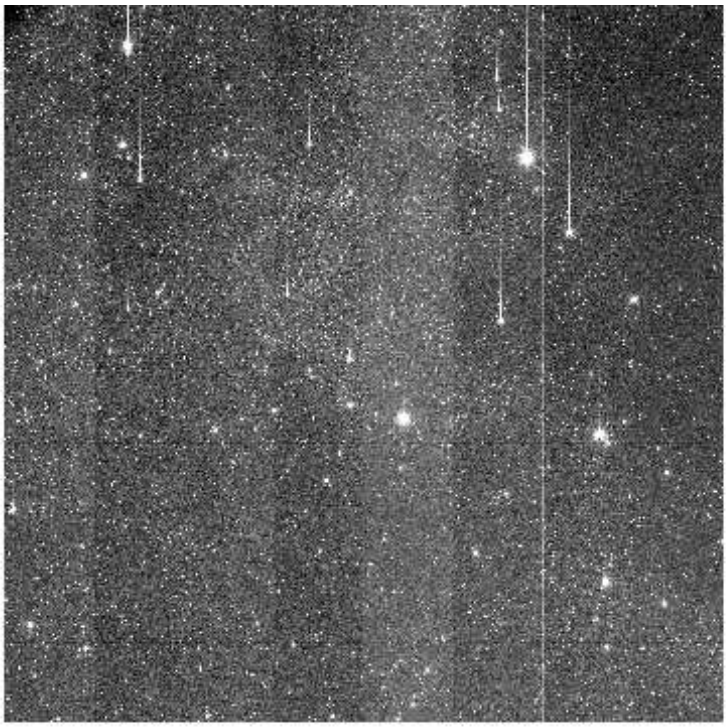
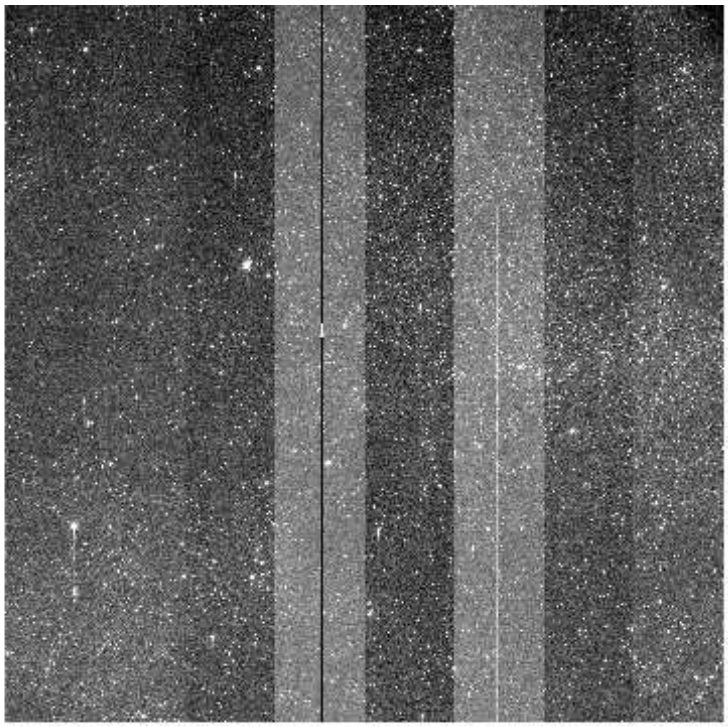
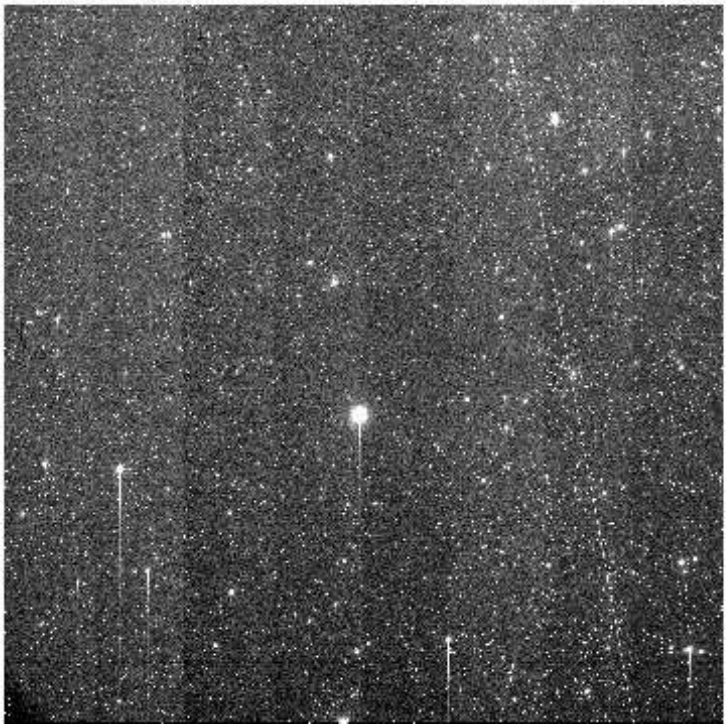
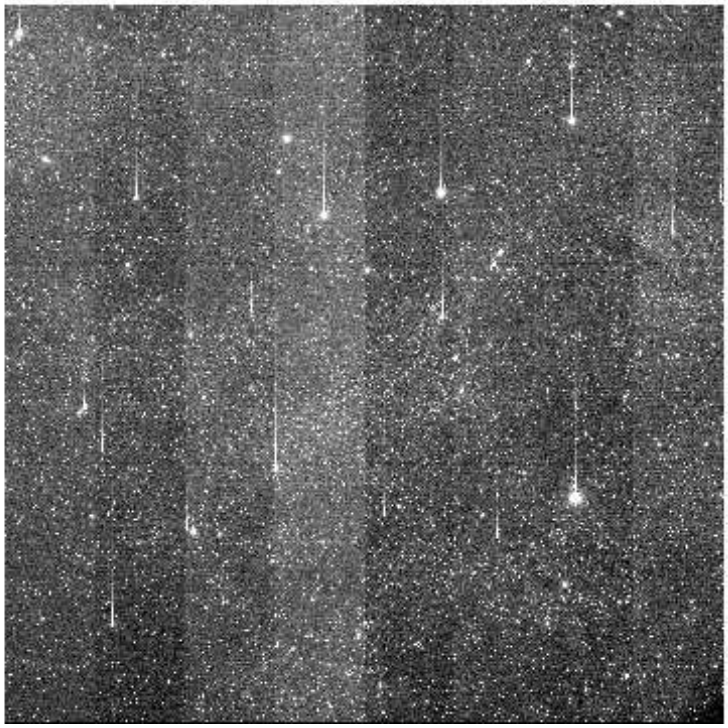
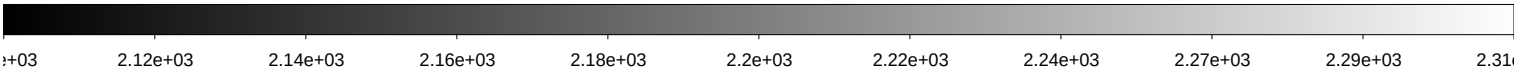
File Name	:	**kmts.20250811.045019.fits** # 110 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:53.960			
DEC	:	-26:47:18.10			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	19:28:32	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T20:41:12	Weather	:	1
CCD Temperature	:	-109.75	Moon Effect	:	0.0



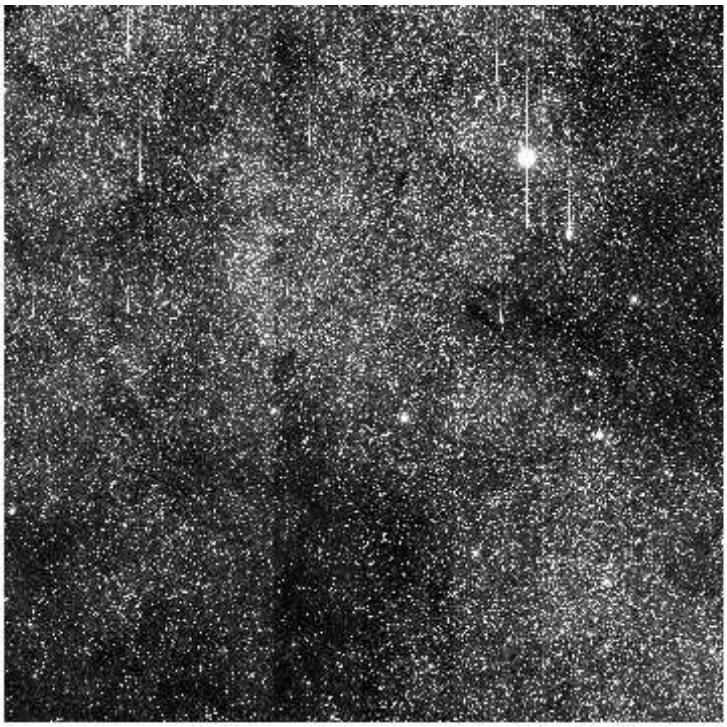
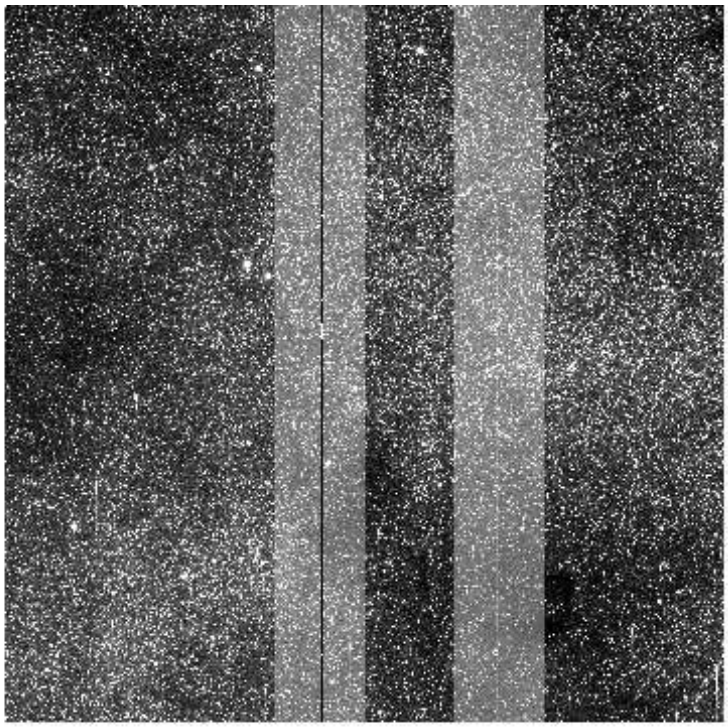
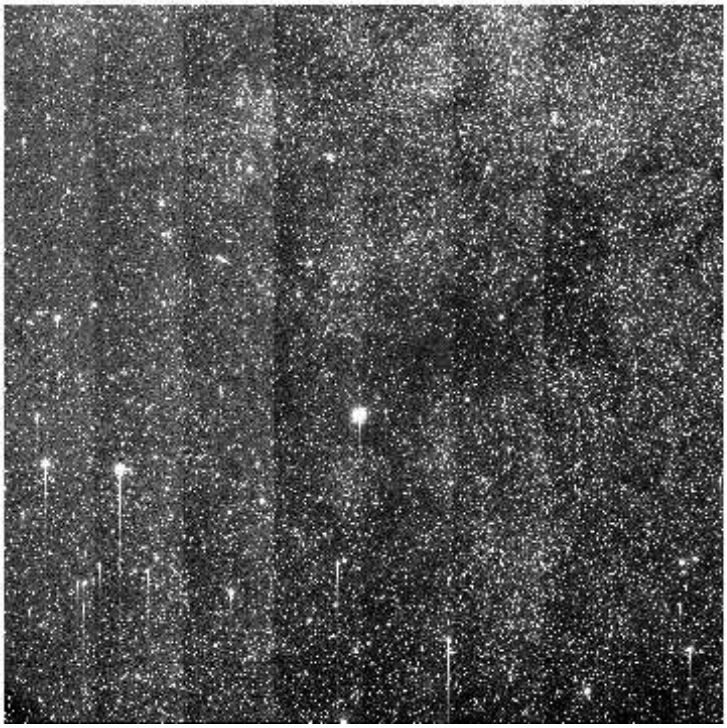
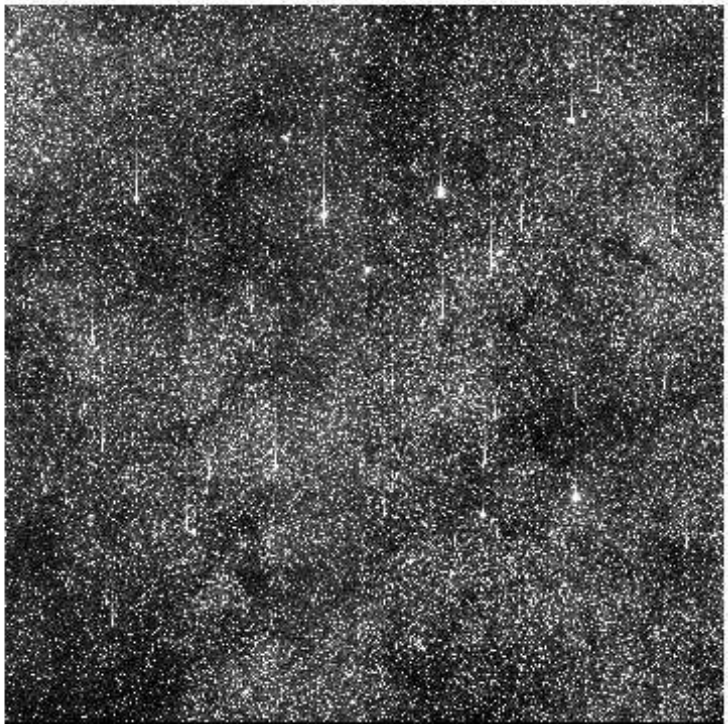
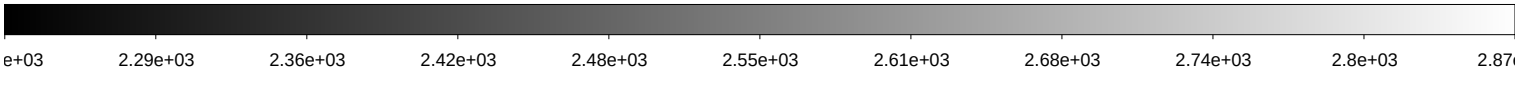
File Name	:	**kmts.20250811.045020.fits** # 111 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:53.900			
DEC	:	-26:47:18.40			
Exposure Time	:	90			
Airmass	:	1.10			
Sidereal Time	:	19:30:29	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-11T20:43:22	Weather	:	1
CCD Temperature	:	-109.51	Moon Effect	:	0.0

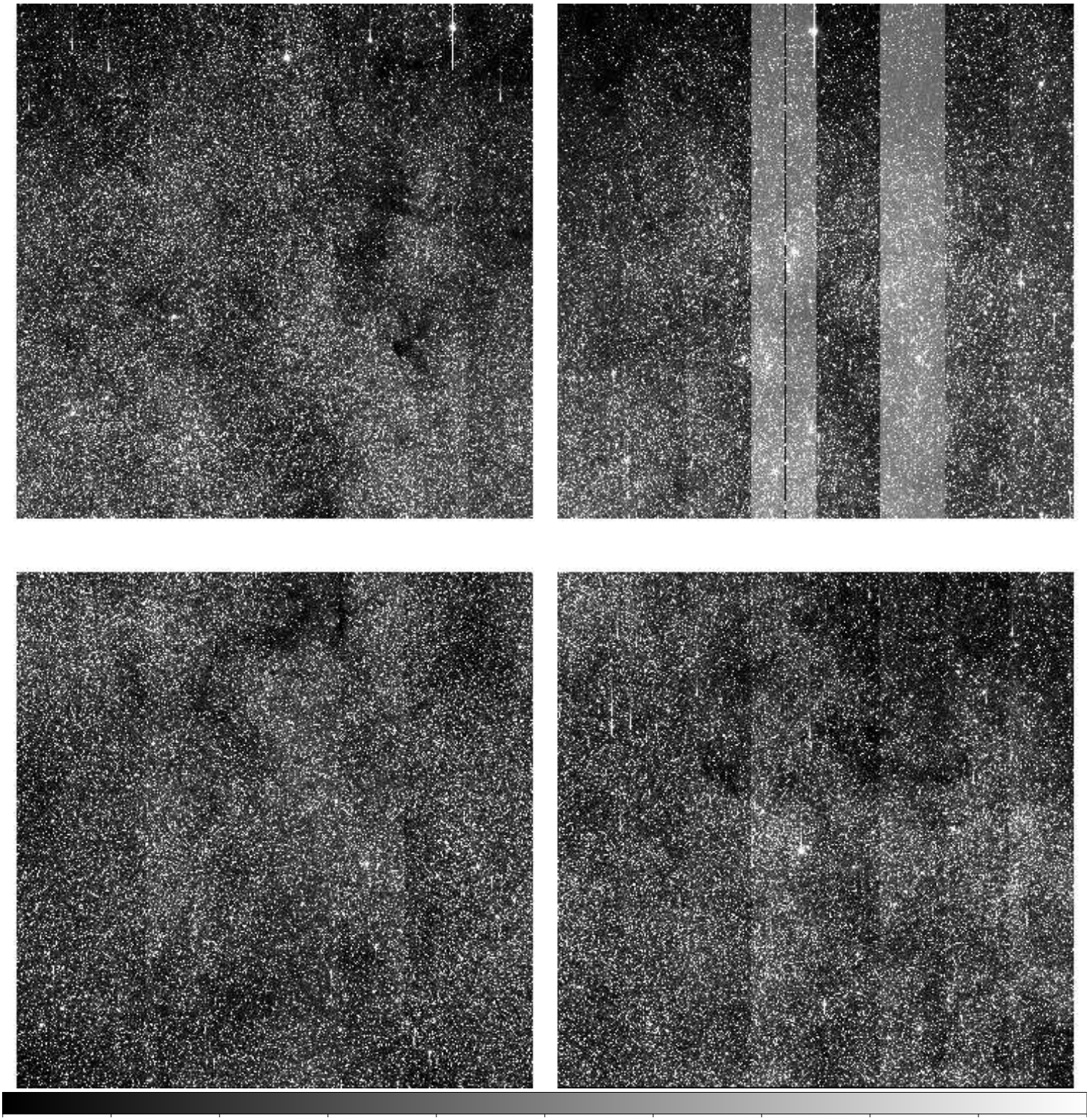
File Name	:	**kmts.20250811.045021.fits** # 112 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:53.900			
DEC	:	-28:54:18.80			
Exposure Time	:	90			
Airmass	:	1.10			
Sidereal Time	:	19:33:09	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-11T20:46:01	Weather	:	1
CCD Temperature	:	-109.78	Moon Effect	:	0.0

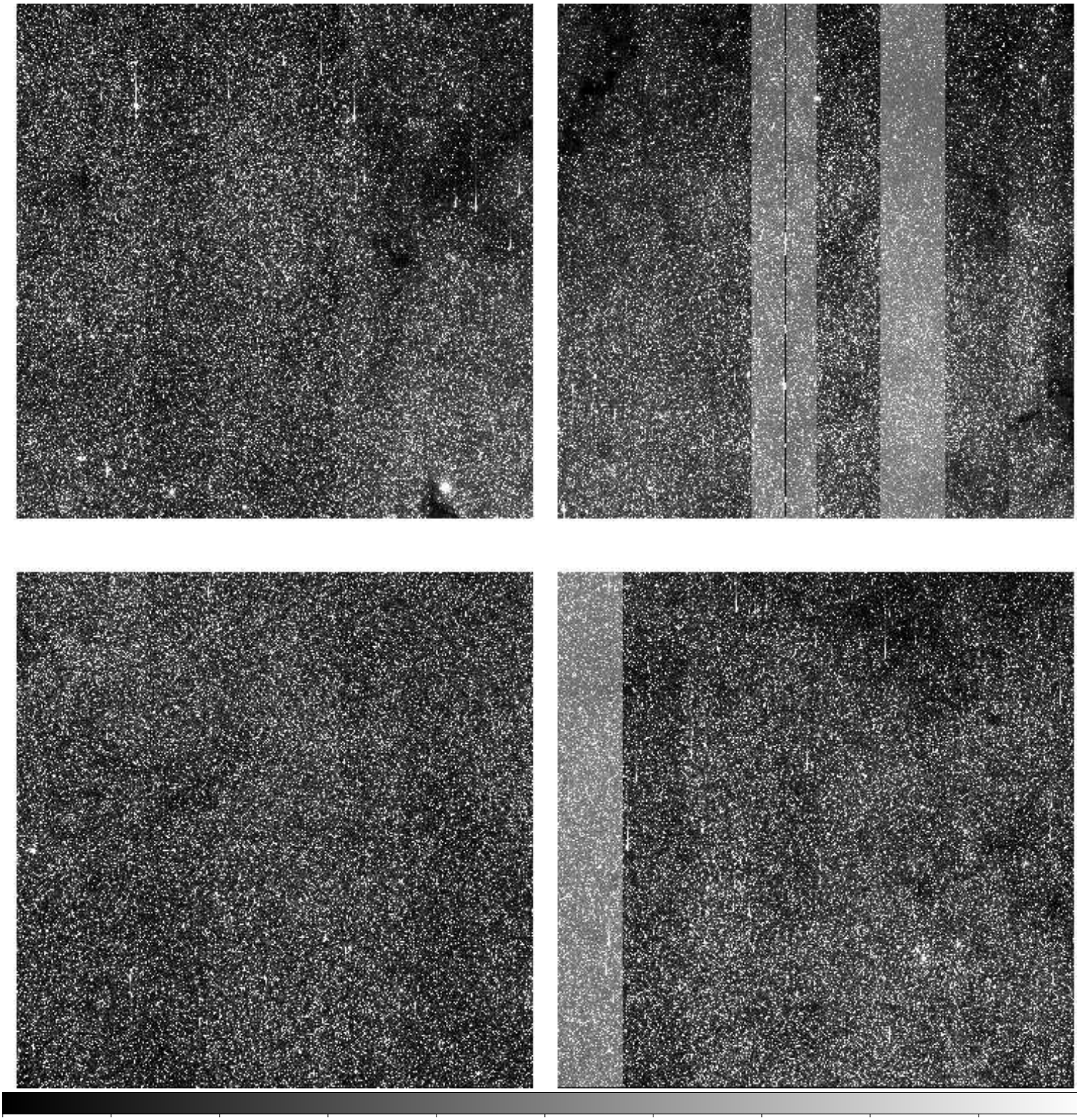
File Name	:	**kmts.20250811.045022.fits** # 113 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:53.790			
DEC	:	-28:54:19.20			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	19:35:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T20:48:39	Weather	:	1
CCD Temperature	:	-109.84	Moon Effect	:	0.0

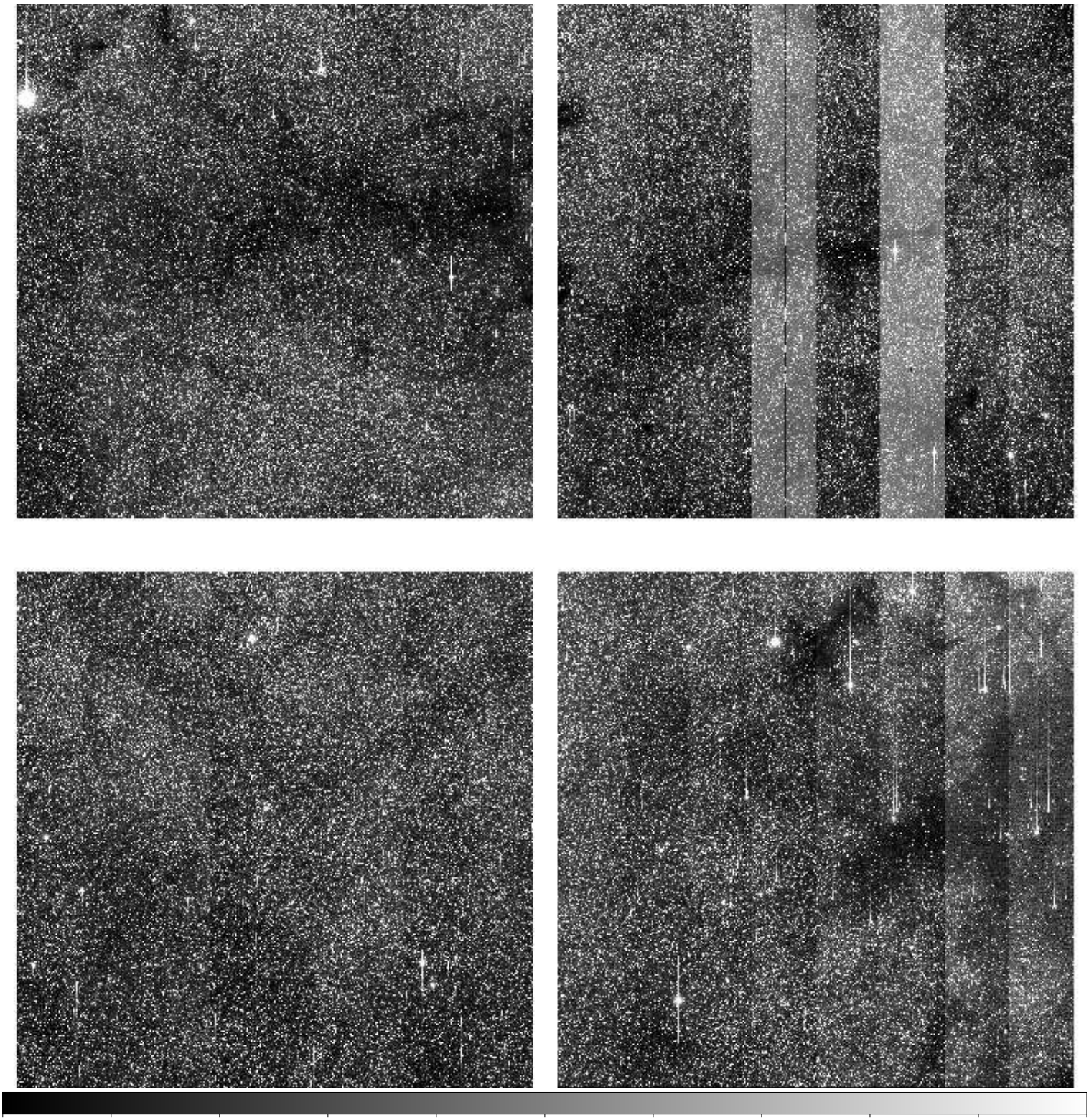
File Name	:	**kmts.20250811.045023.fits** # 114 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:28.220			
DEC	:	-29:01:48.30			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	19:37:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T20:50:50	Weather	:	1
CCD Temperature	:	-109.86	Moon Effect	:	0.0



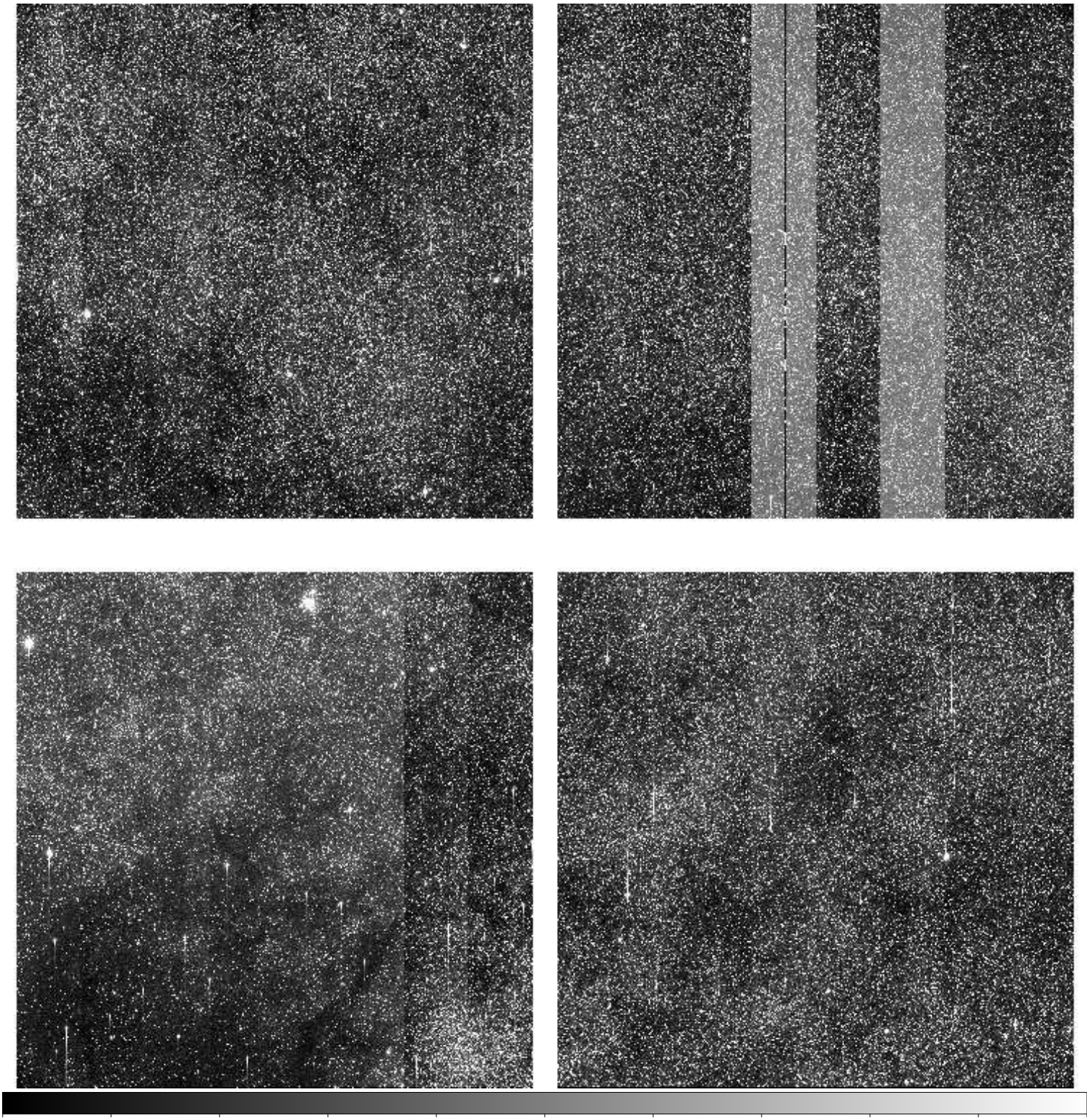
File Name	:	**kmts.20250811.045024.fits** # 115 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:04.310			
DEC	:	-27:56:48.70			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	19:40:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T20:52:59	Weather	:	1
CCD Temperature	:	-109.86	Moon Effect	:	0.0



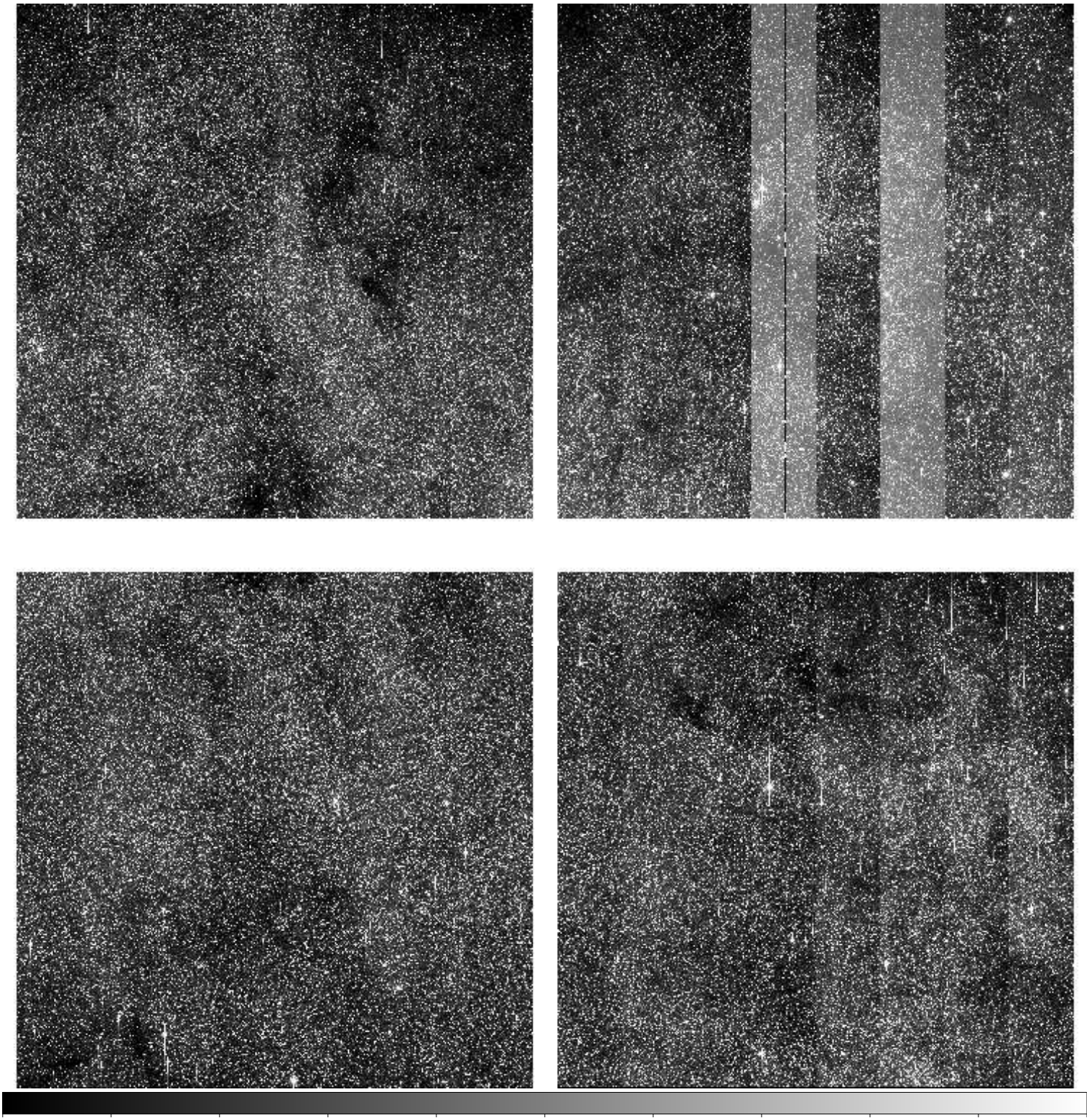
File Name	:	**kmts.20250811.045025.fits** # 116 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:28.220			
DEC	:	-31:08:18.10			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	19:42:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T20:55:09	Weather	:	1
CCD Temperature	:	-109.88	Moon Effect	:	0.0



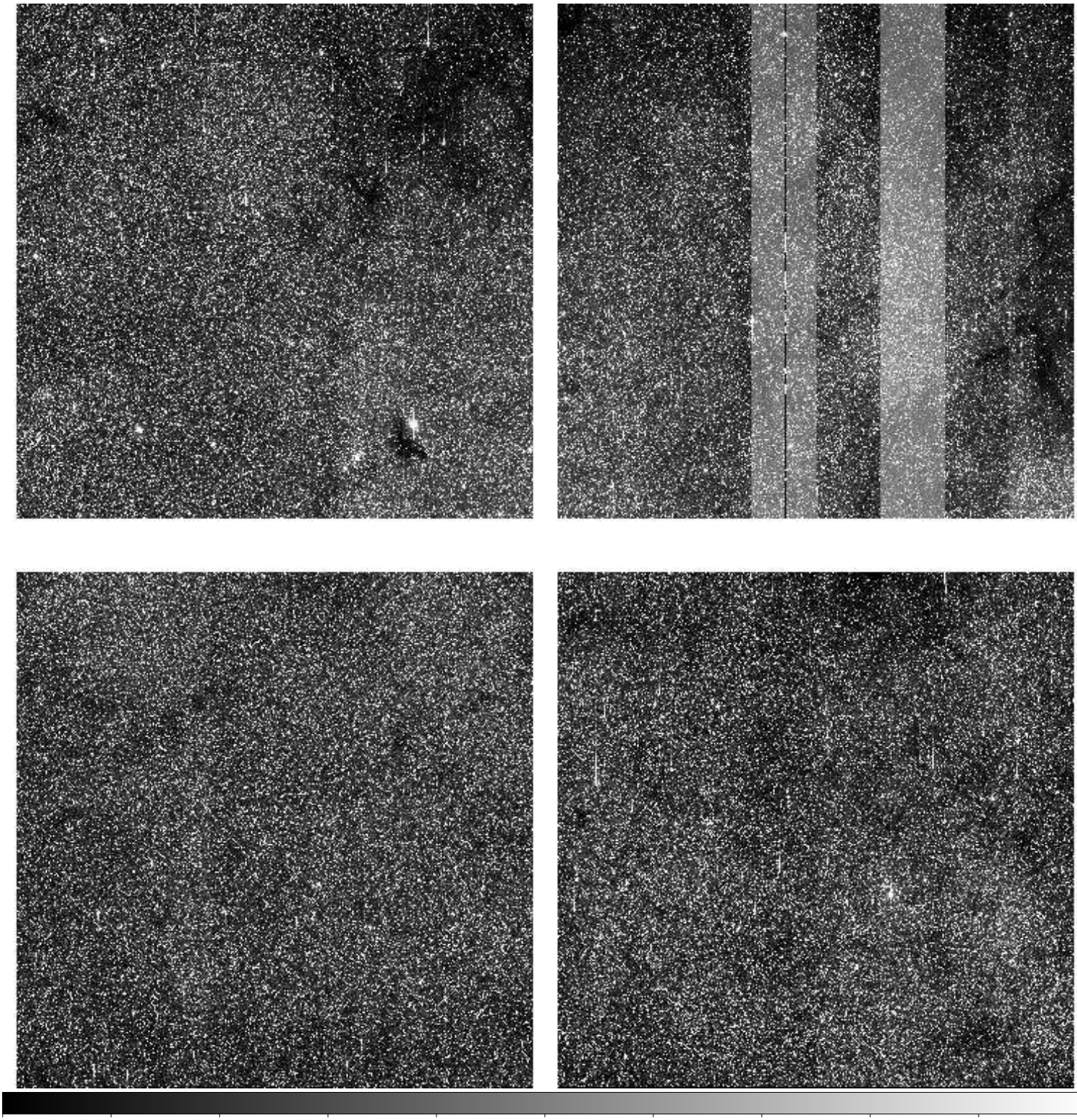
File Name	:	**kmts.20250811.045026.fits** # 117 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:03.680			
DEC	:	-24:40:19.20			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	19:44:28	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T20:57:19	Weather	:	1
CCD Temperature	:	-109.91	Moon Effect	:	0.0



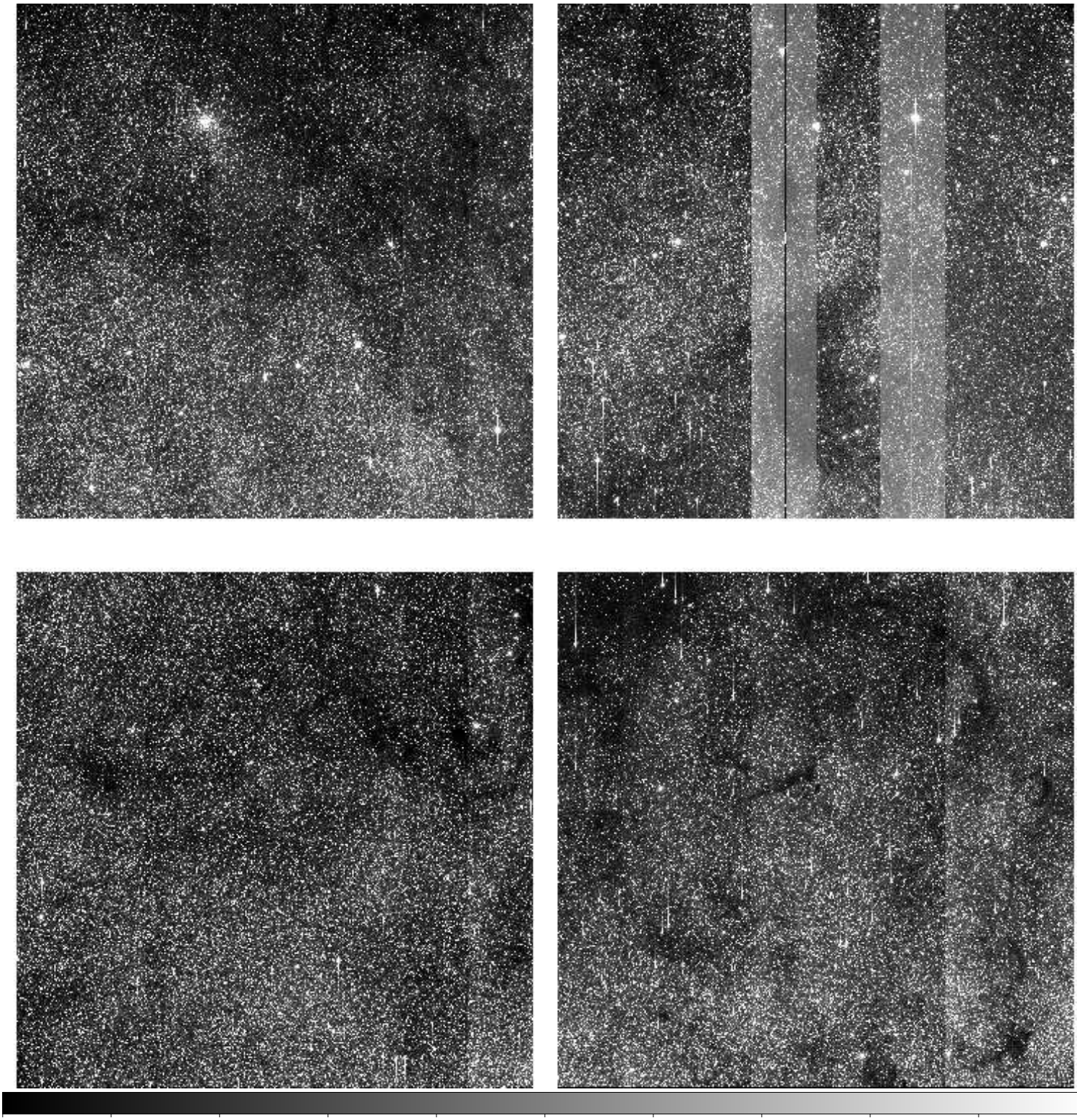
File Name	:	**kmts.20250811.045027.fits** # 118 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:11.020			
DEC	:	-29:09:18.20			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	19:46:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T20:59:15	Weather	:	1
CCD Temperature	:	-109.92	Moon Effect	:	0.0



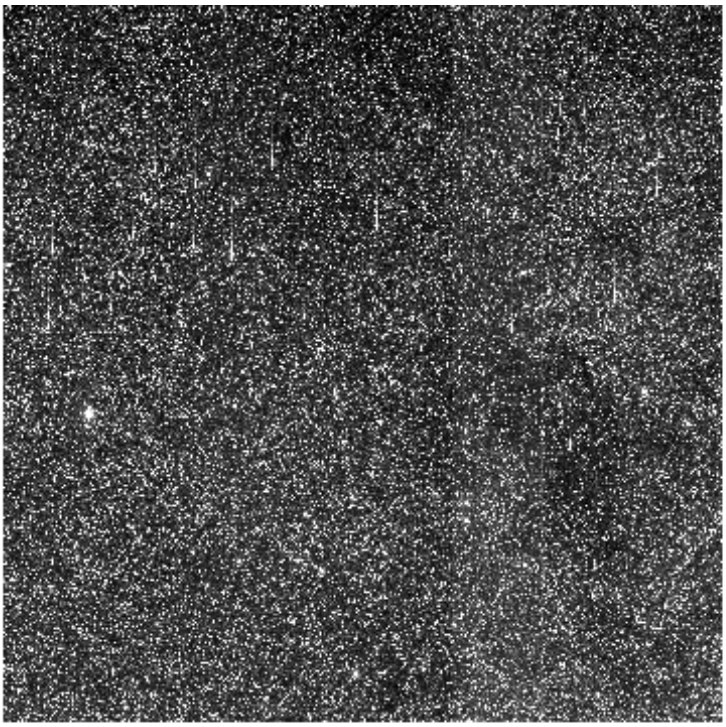
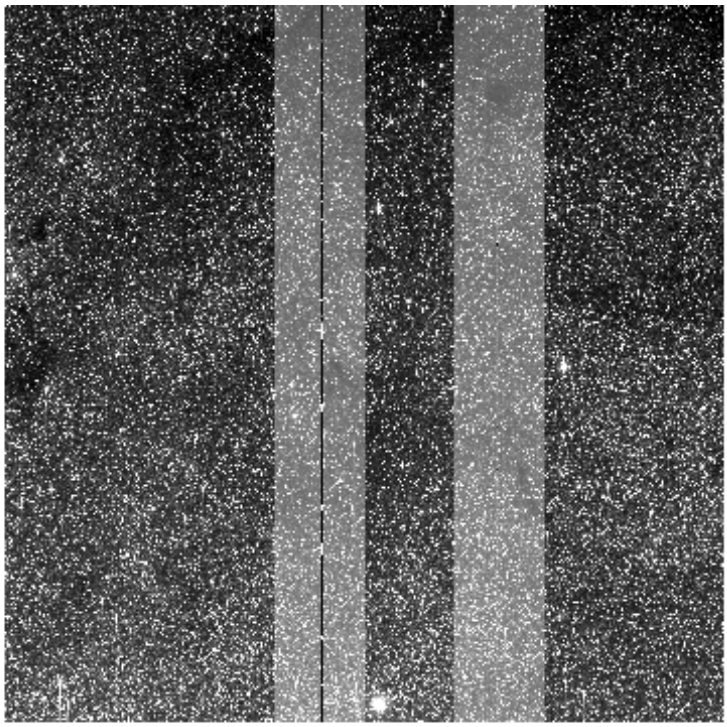
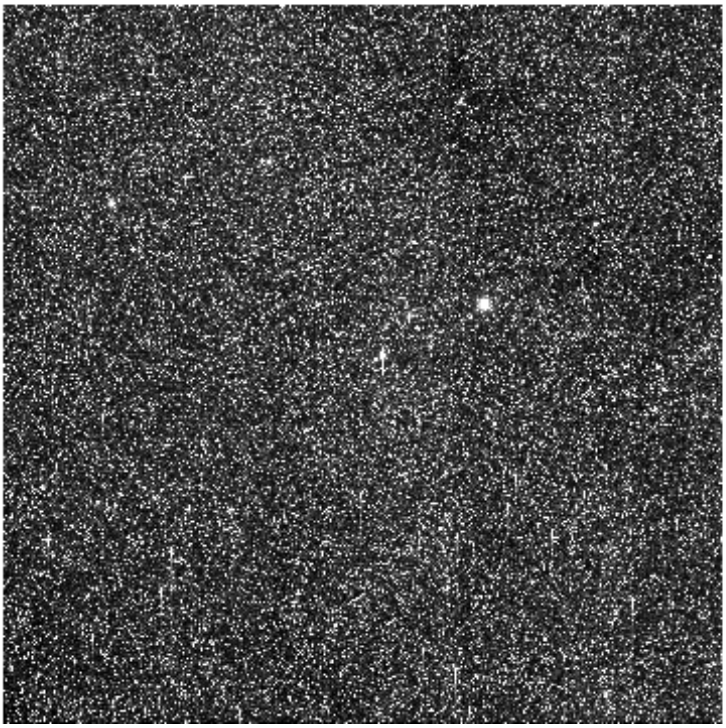
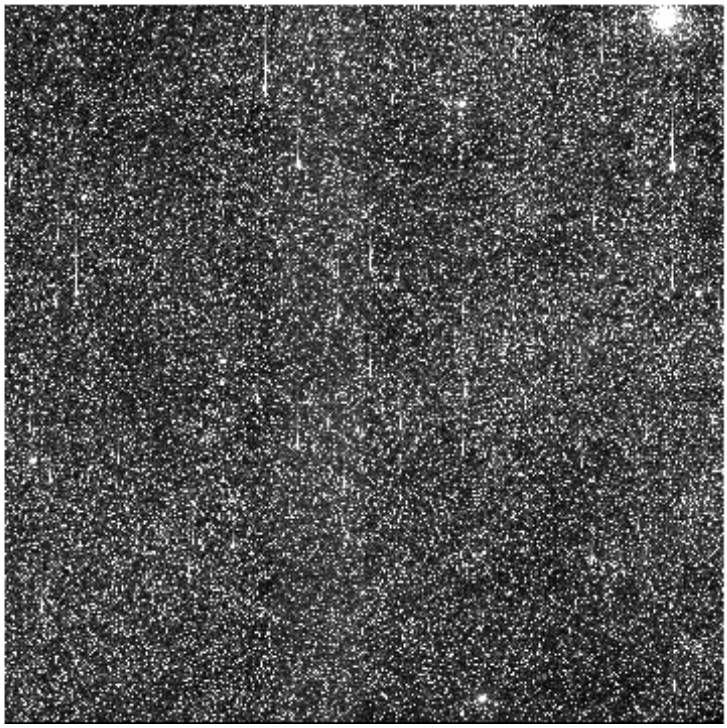
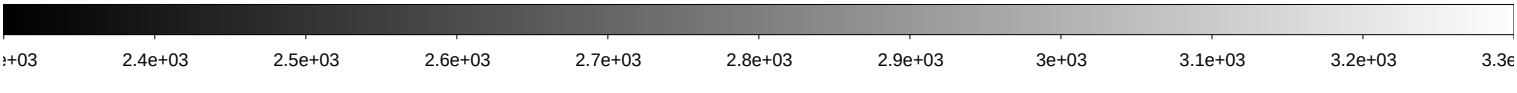
File Name	:	**kmts.20250811.045028.fits** # 119 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:47.110			
DEC	:	-28:04:18.20			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	19:48:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T21:01:25	Weather	:	1
CCD Temperature	:	-109.92	Moon Effect	:	0.0



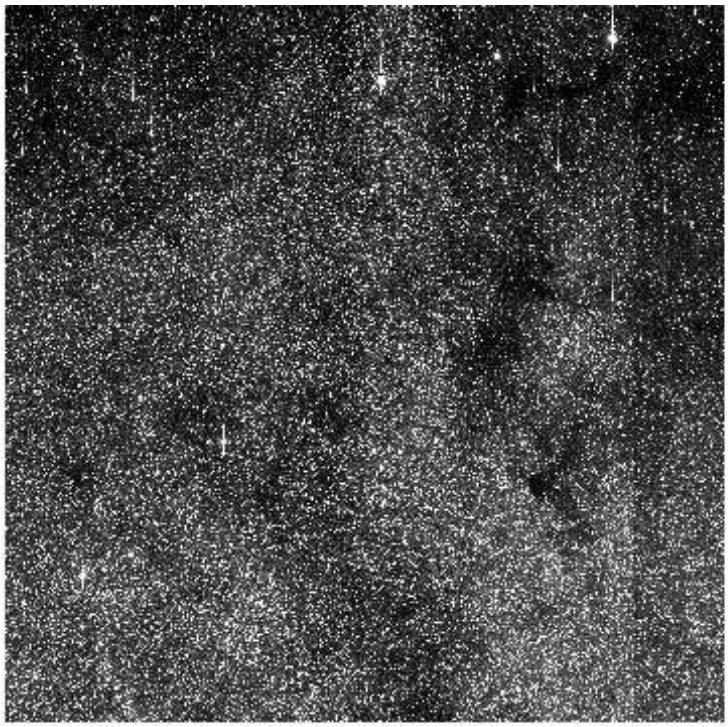
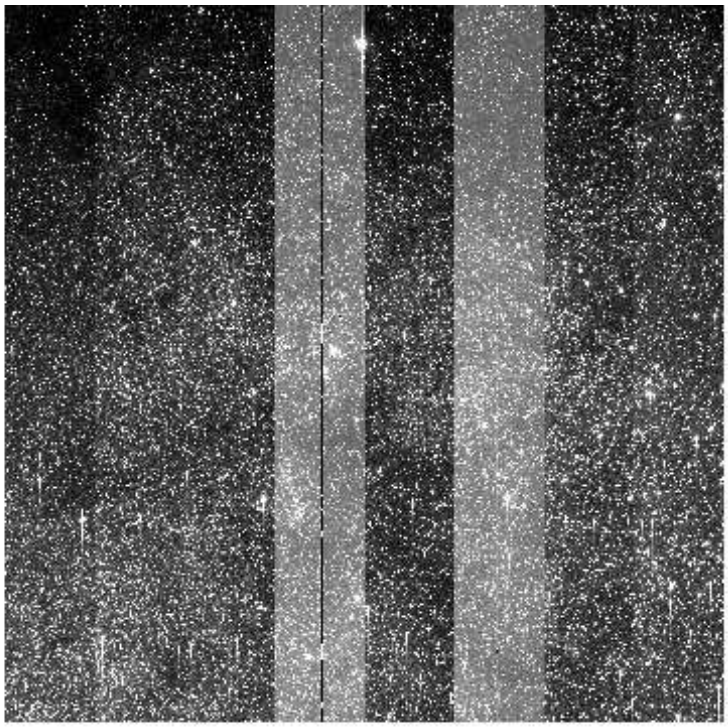
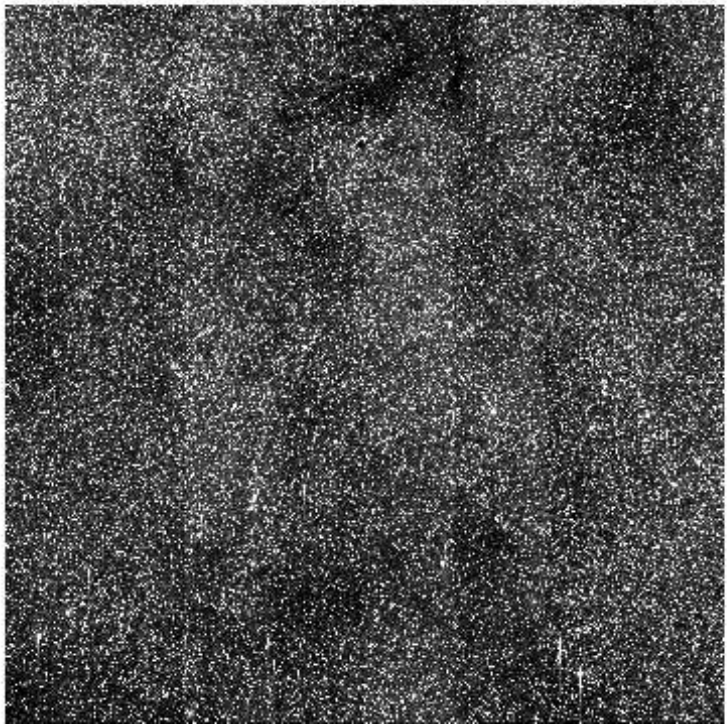
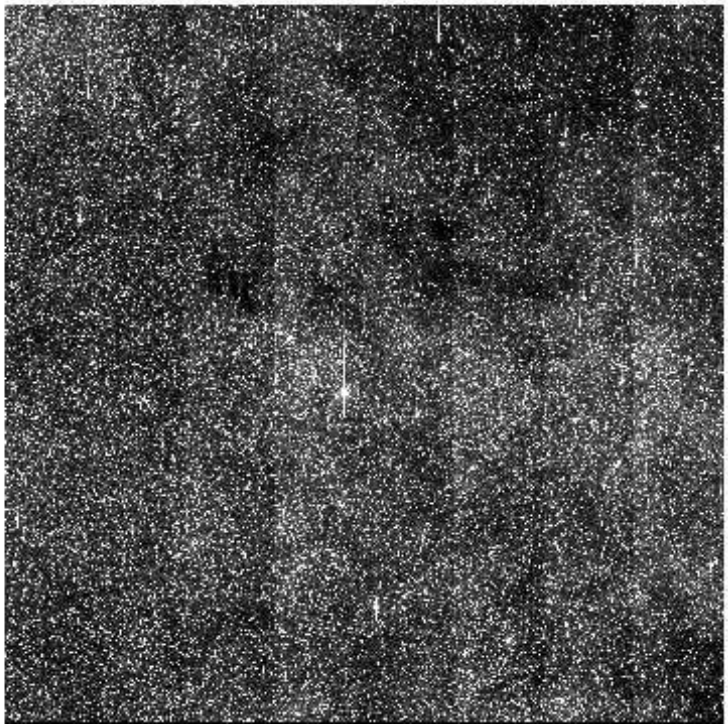
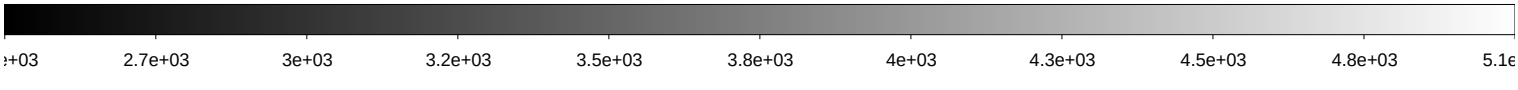
File Name	:	**kmts.20250811.045029.fits** # 120 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:27.040			
DEC	:	-25:50:18.20			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	19:50:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T21:03:34	Weather	:	1
CCD Temperature	:	-109.94	Moon Effect	:	0.0



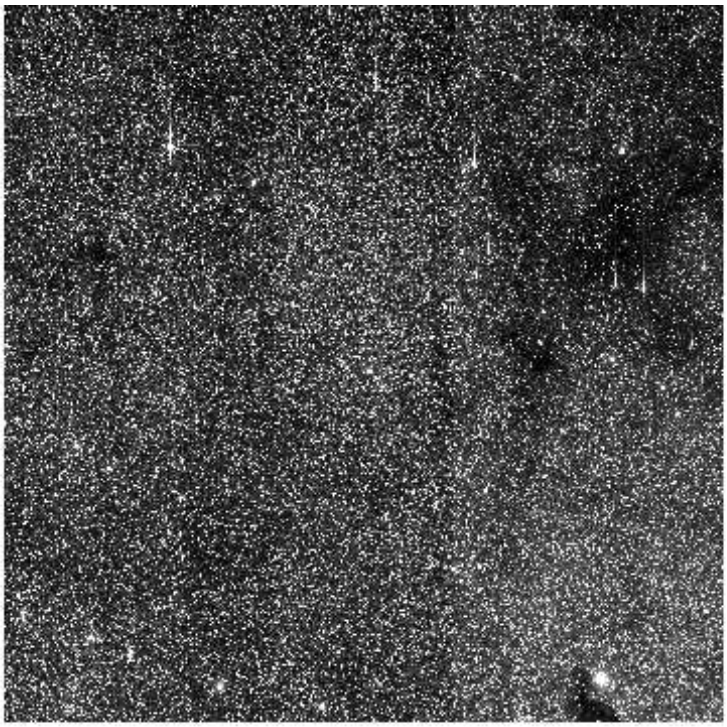
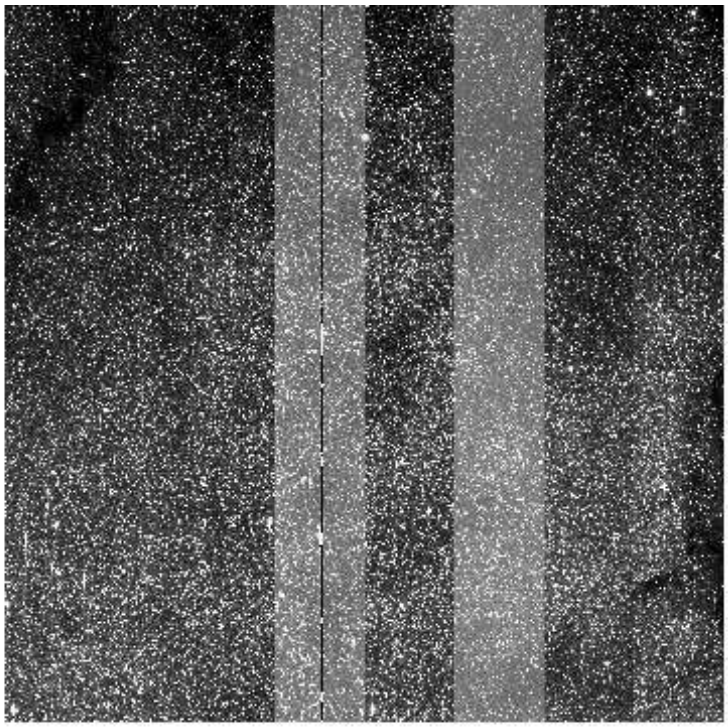
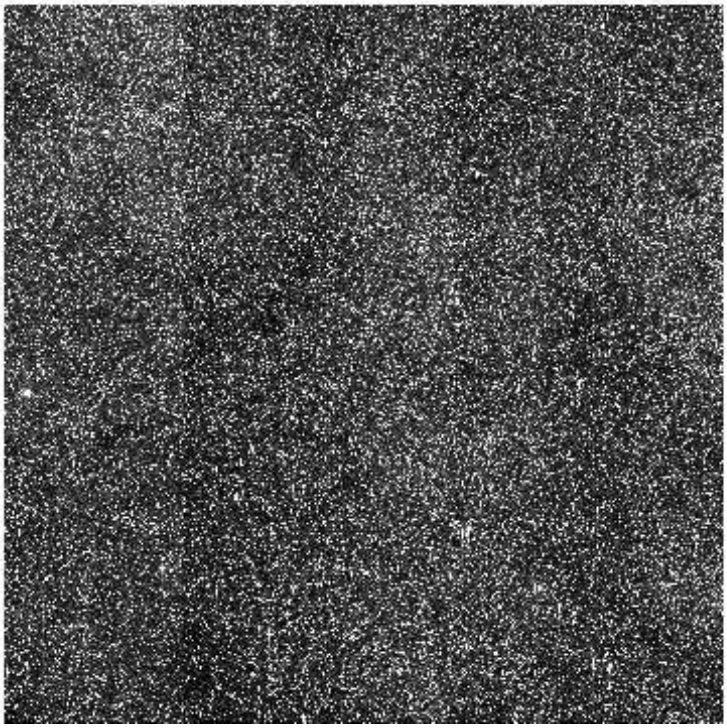
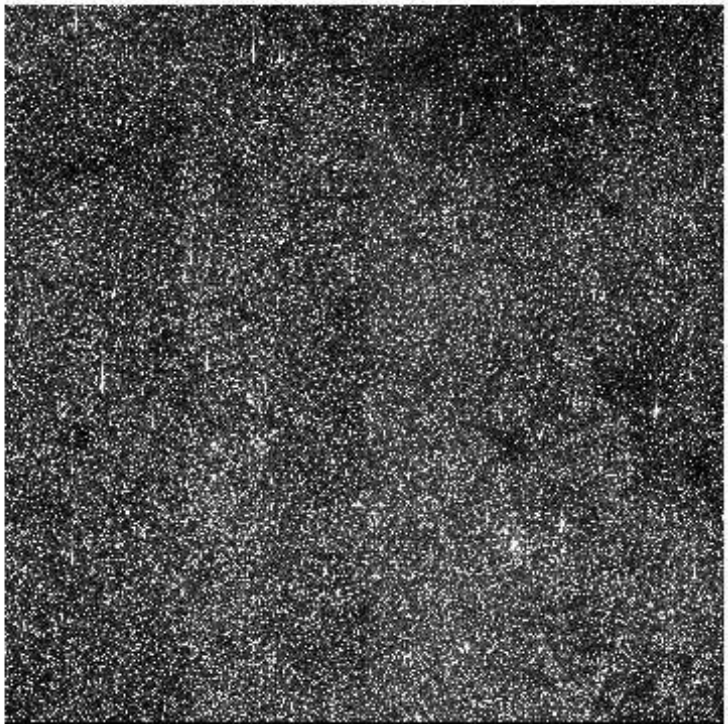
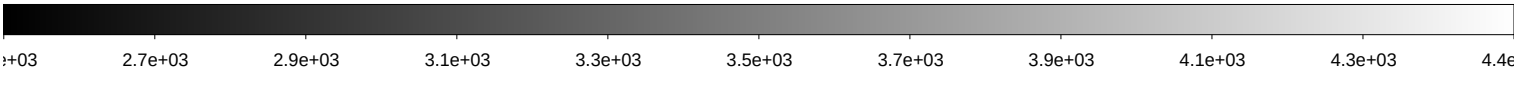
File Name	:	**kmts.20250811.045030.fits** # 121 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:36.200			
DEC	:	-25:50:18.40			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	19:52:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T21:05:45	Weather	:	1
CCD Temperature	:	-109.97	Moon Effect	:	0.0

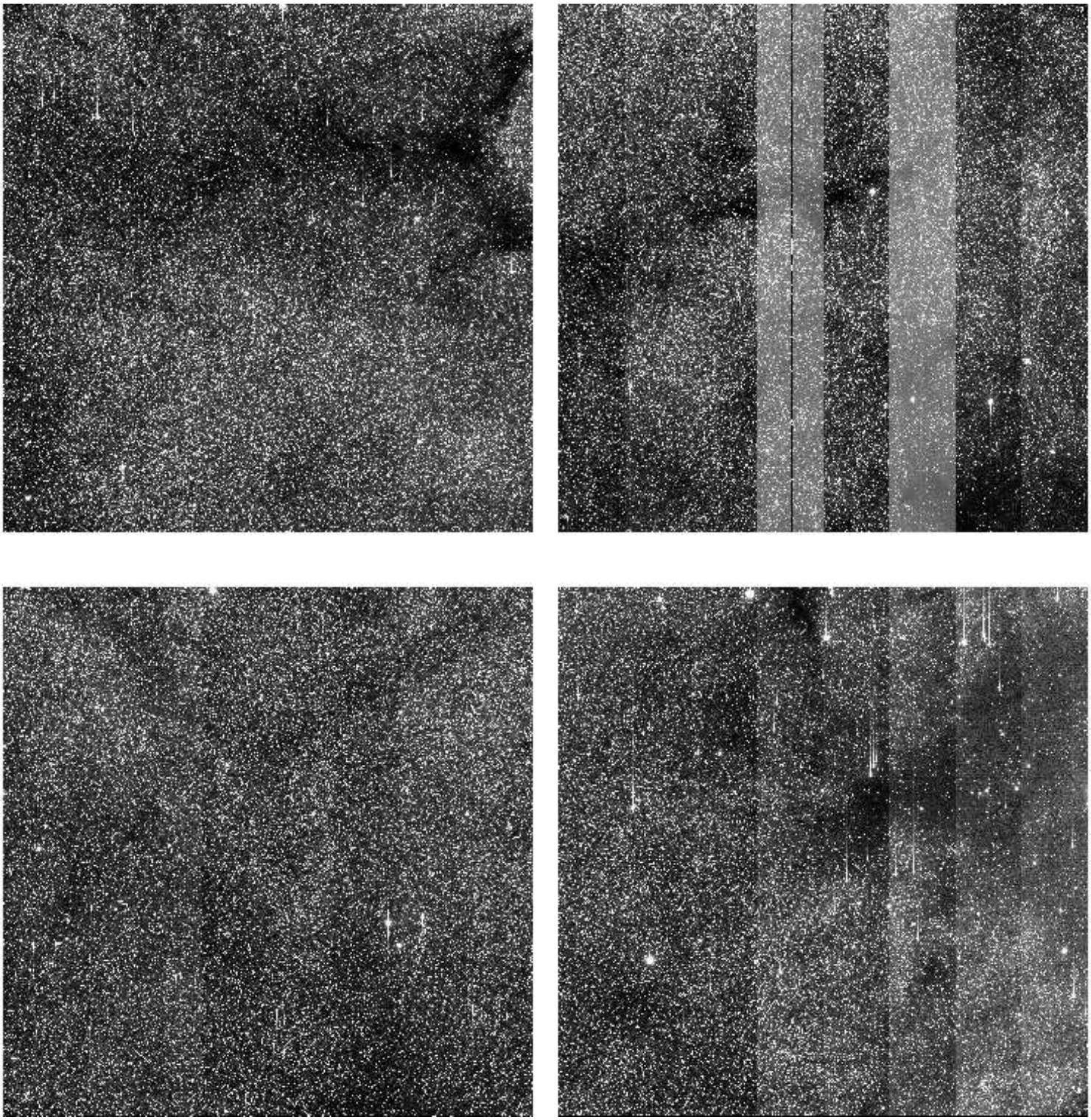
File Name	:	**kmts.20250811.045031.fits** # 122 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:27.740			
DEC	:	-29:01:49.40			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	19:55:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T21:07:56	Weather	:	1
CCD Temperature	:	-109.97	Moon Effect	:	0.0

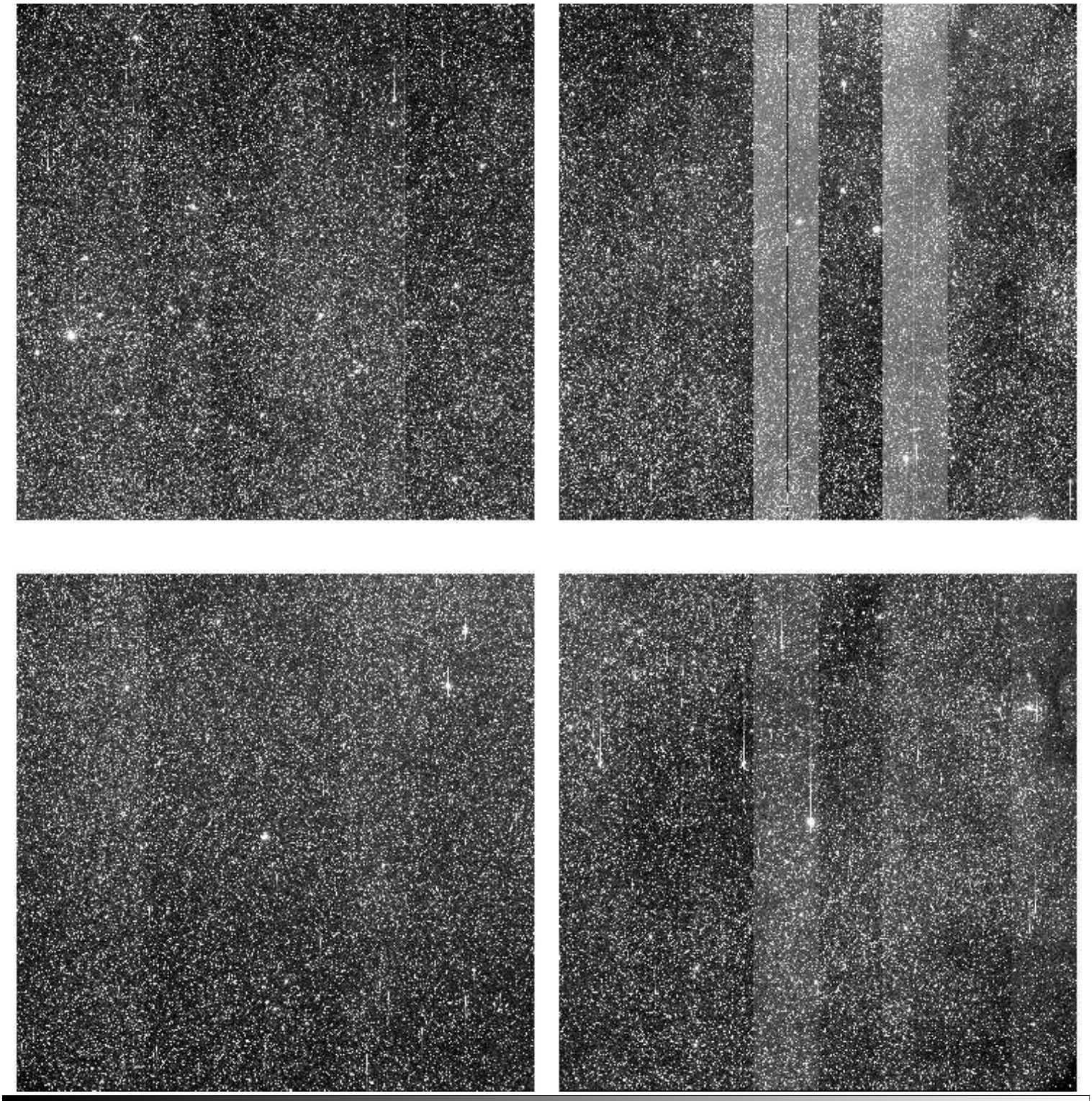
File Name	:	**kmts.20250811.045032.fits** # 123 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:03.880			
DEC	:	-27:56:48.60			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	19:57:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T21:10:05	Weather	:	1
CCD Temperature	:	-109.94	Moon Effect	:	0.0

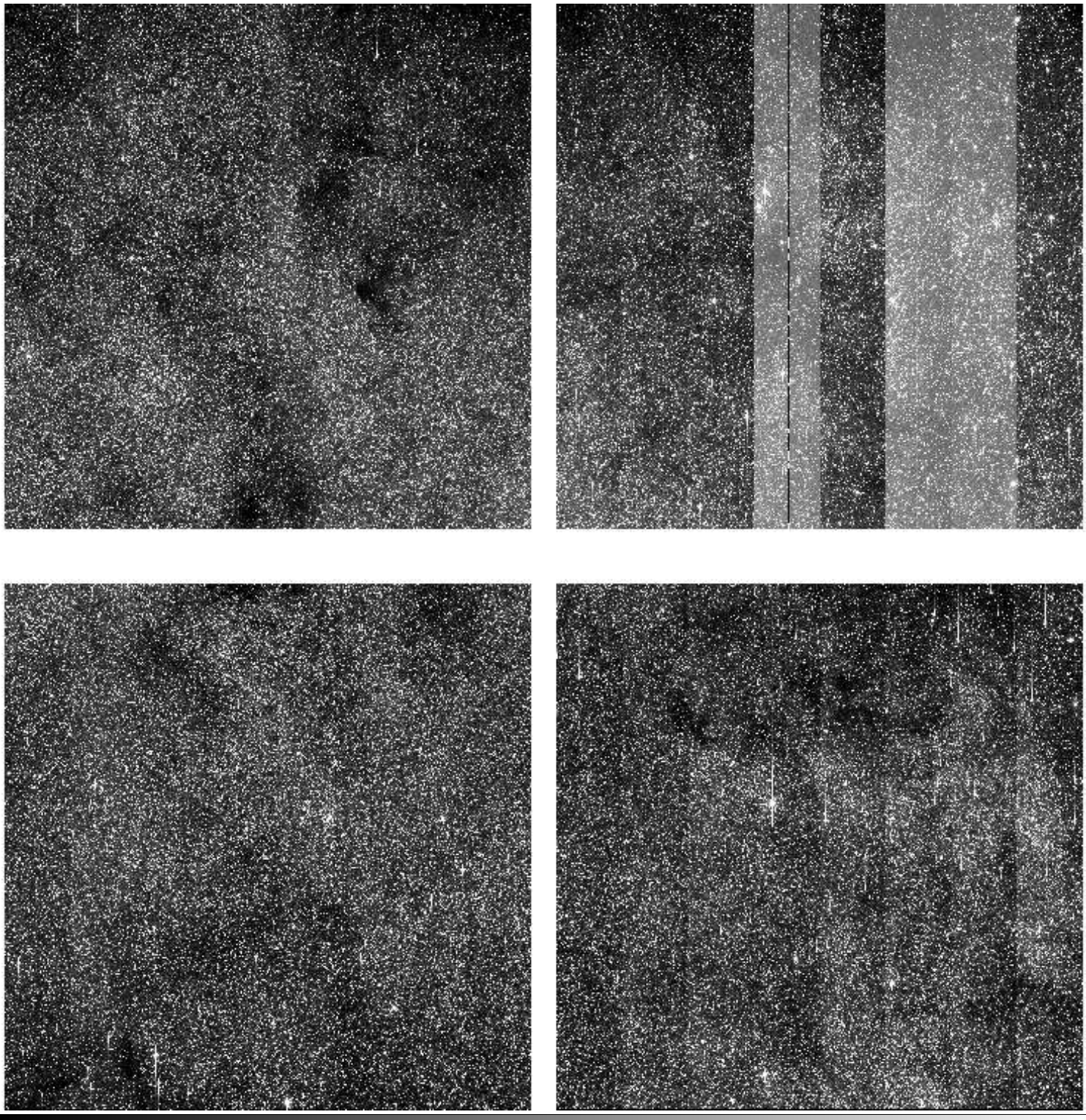
File Name	:	**kmts.20250811.045033.fits** # 124 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:10.730			
DEC	:	-31:15:49.70			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	19:59:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T21:12:14	Weather	:	1
CCD Temperature	:	-109.94	Moon Effect	:	0.0



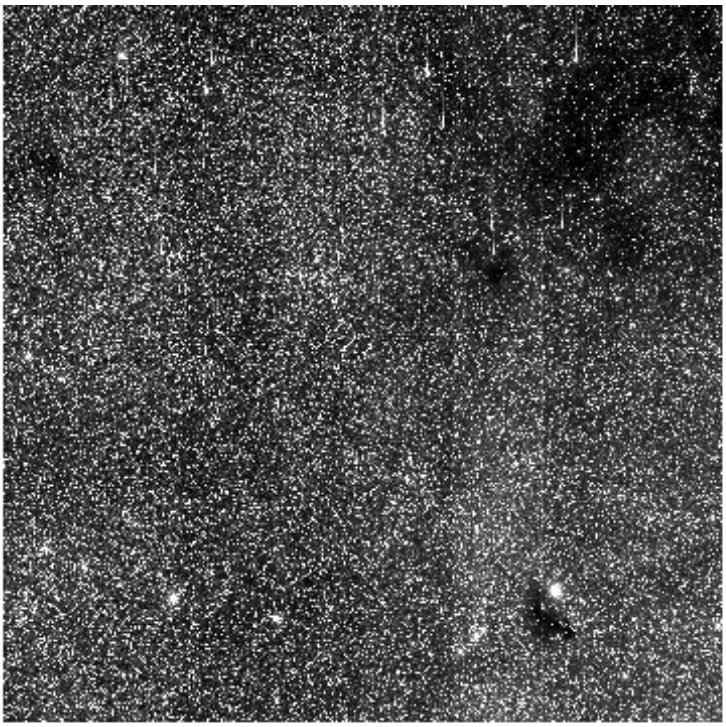
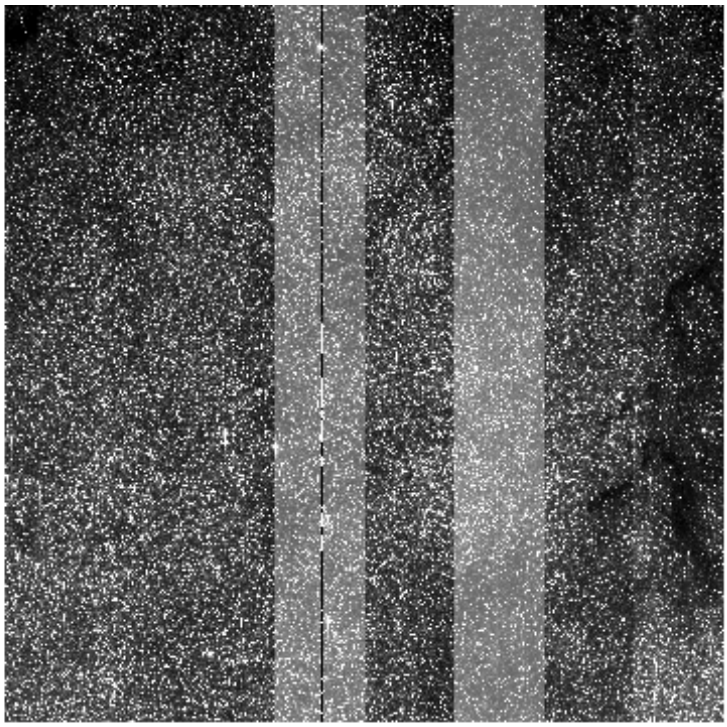
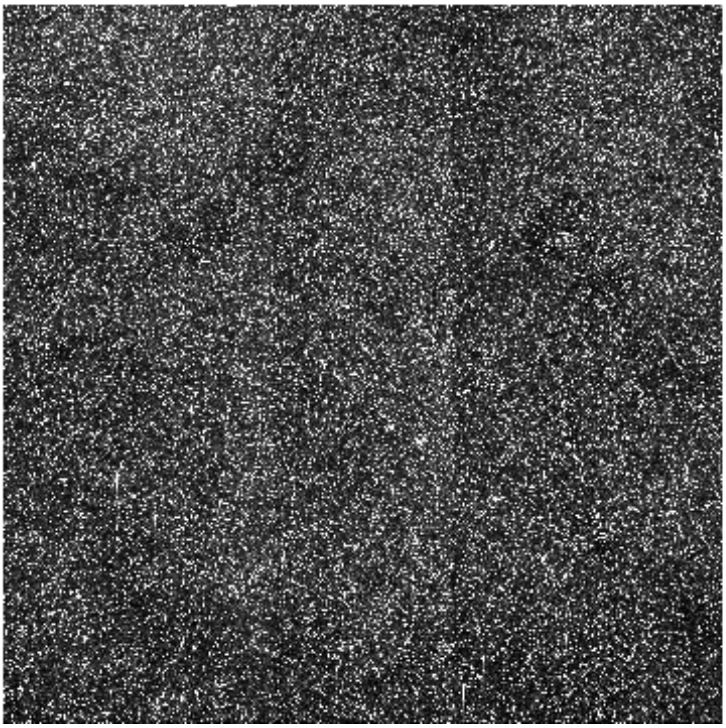
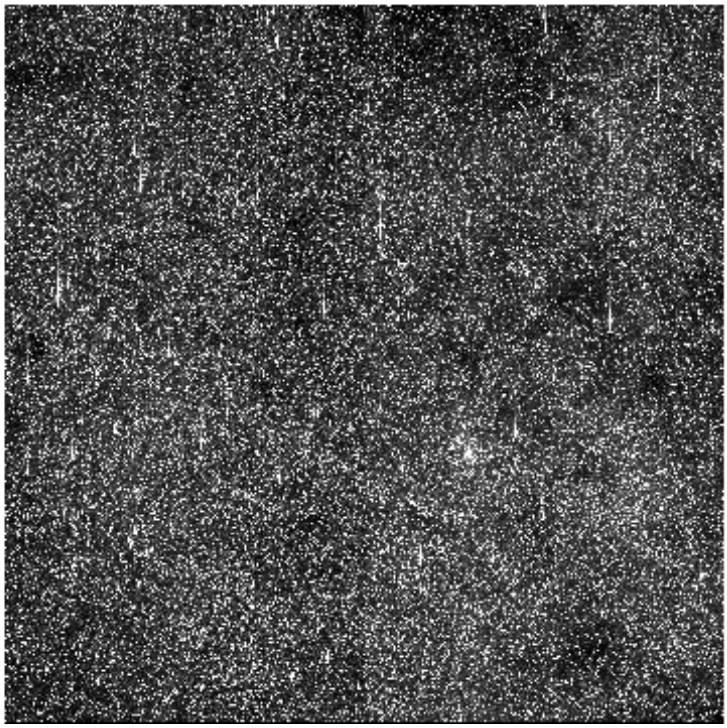
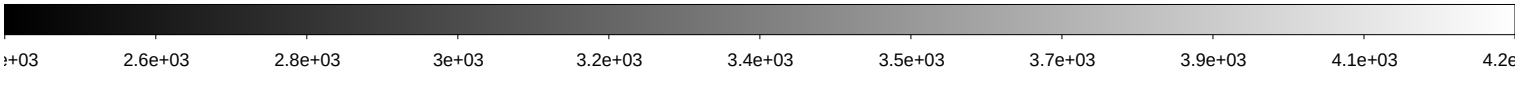
File Name	:	**kmts.20250811.045034.fits** # 125 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG36**			
RA	:	18:15:55.000			
DEC	:	-23:44:18.20			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	20:01:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T21:14:23	Weather	:	1
CCD Temperature	:	-109.92	Moon Effect	:	0.0



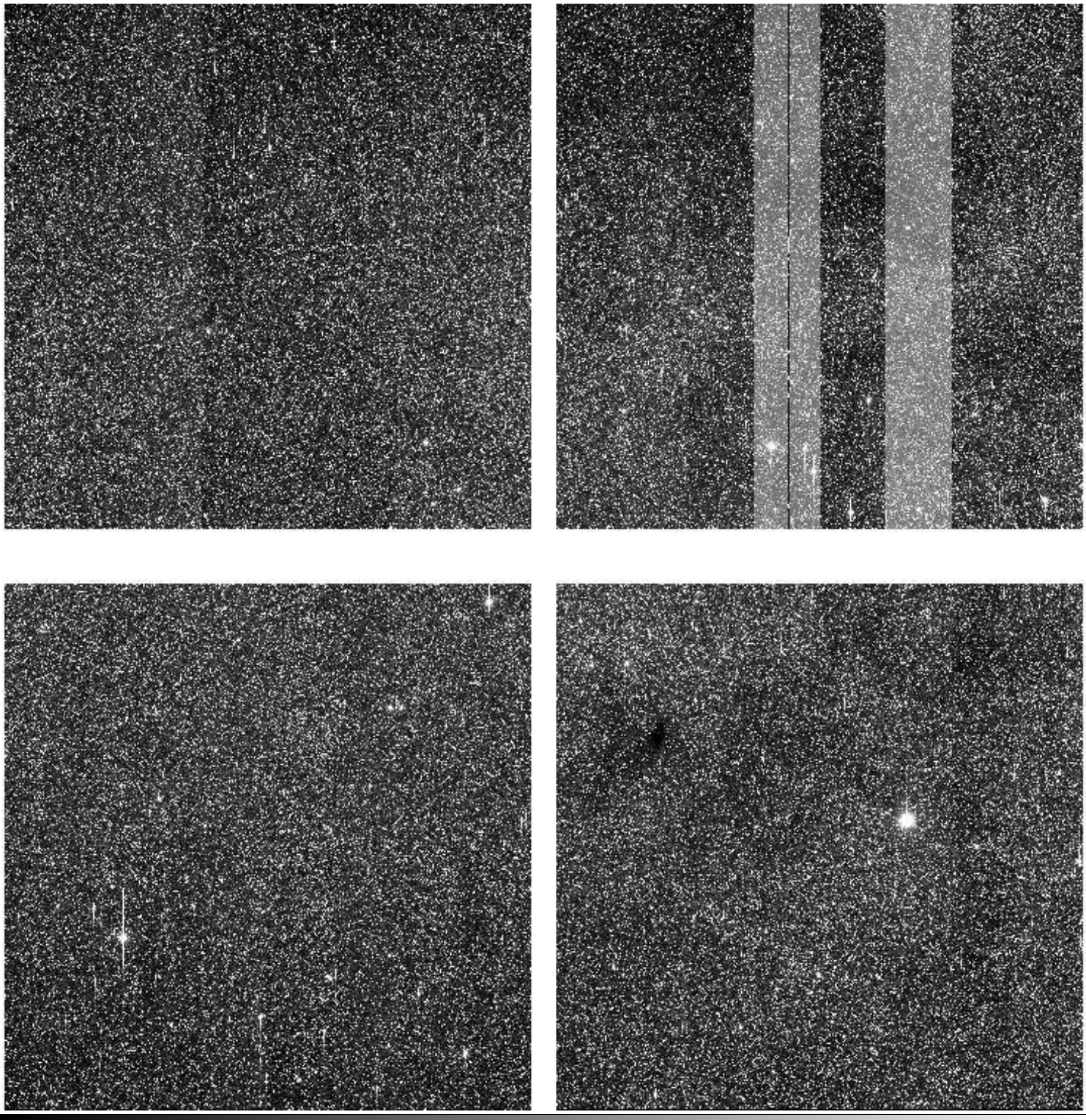
File Name	:	**kmts.20250811.045035.fits** # 126 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:10.610			
DEC	:	-29:09:19.40			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	20:03:45	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T21:16:32	Weather	:	1
CCD Temperature	:	-109.92	Moon Effect	:	0.0



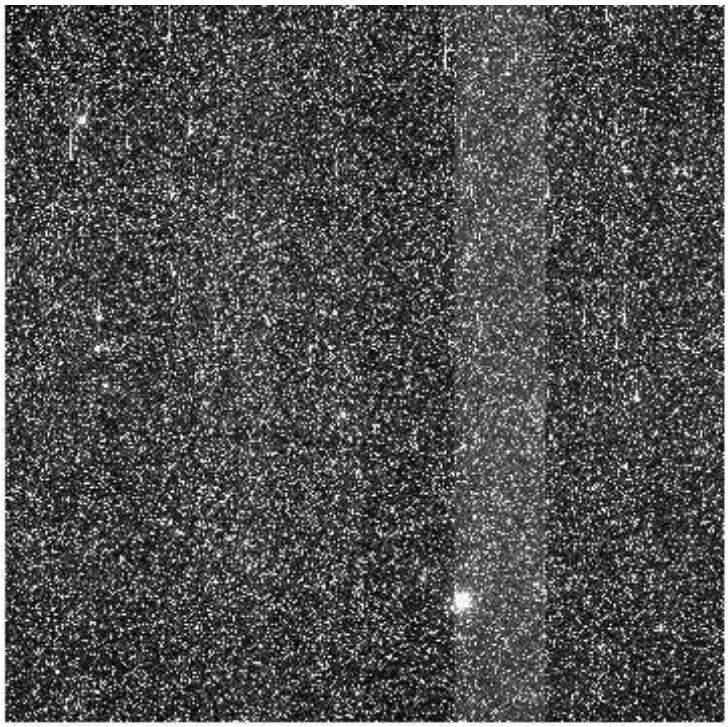
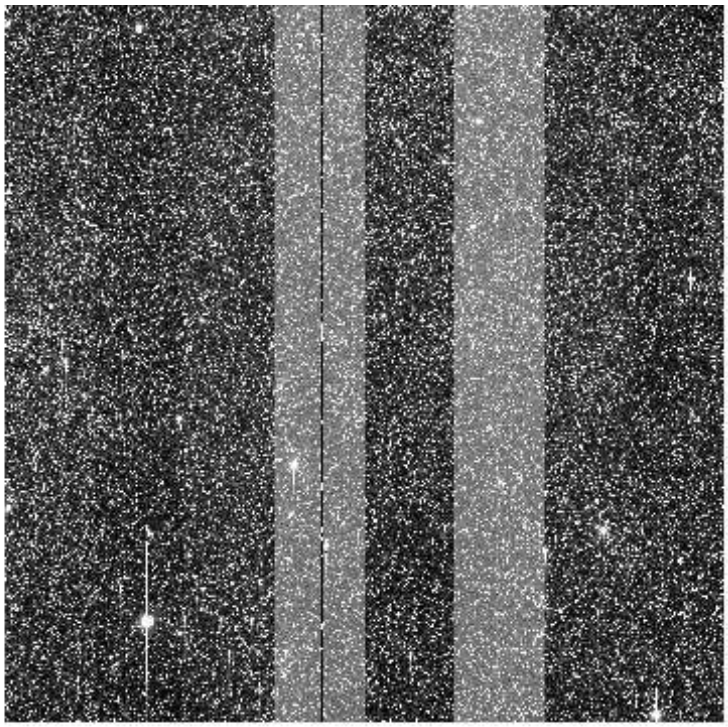
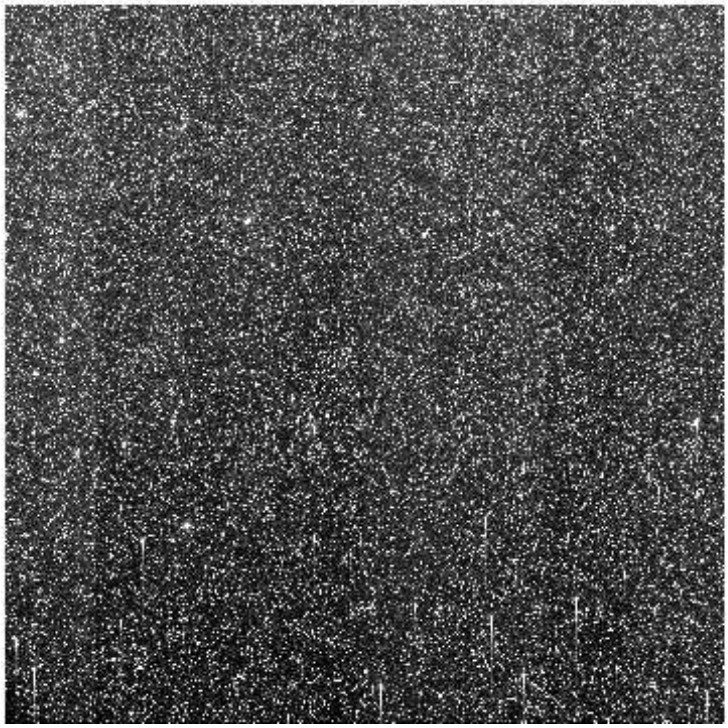
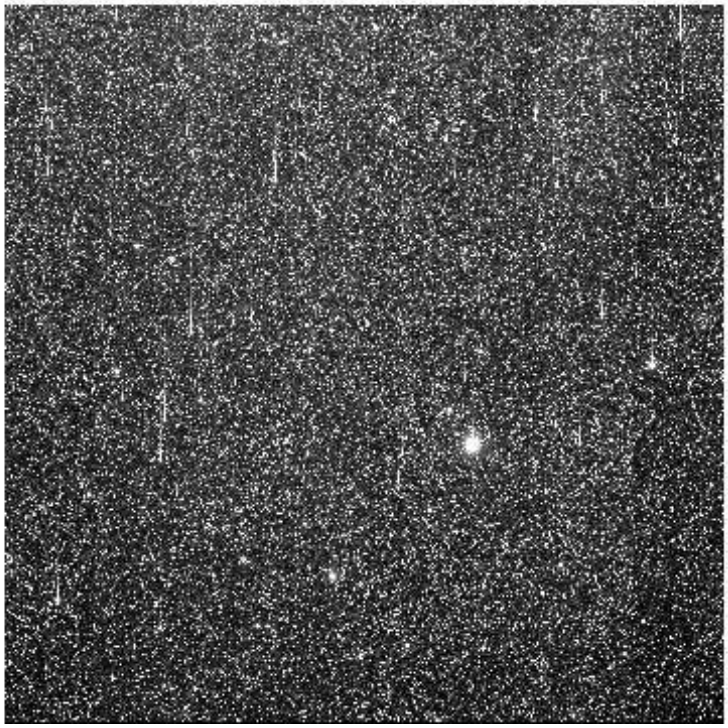
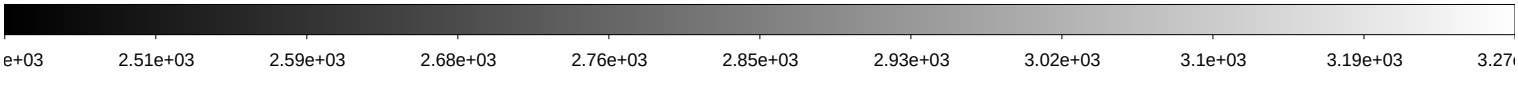
File Name	:	**kmts.20250811.045036.fits** # 127 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:46.610			
DEC	:	-28:04:19.80			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	20:05:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T21:18:42	Weather	:	1
CCD Temperature	:	-109.91	Moon Effect	:	0.0

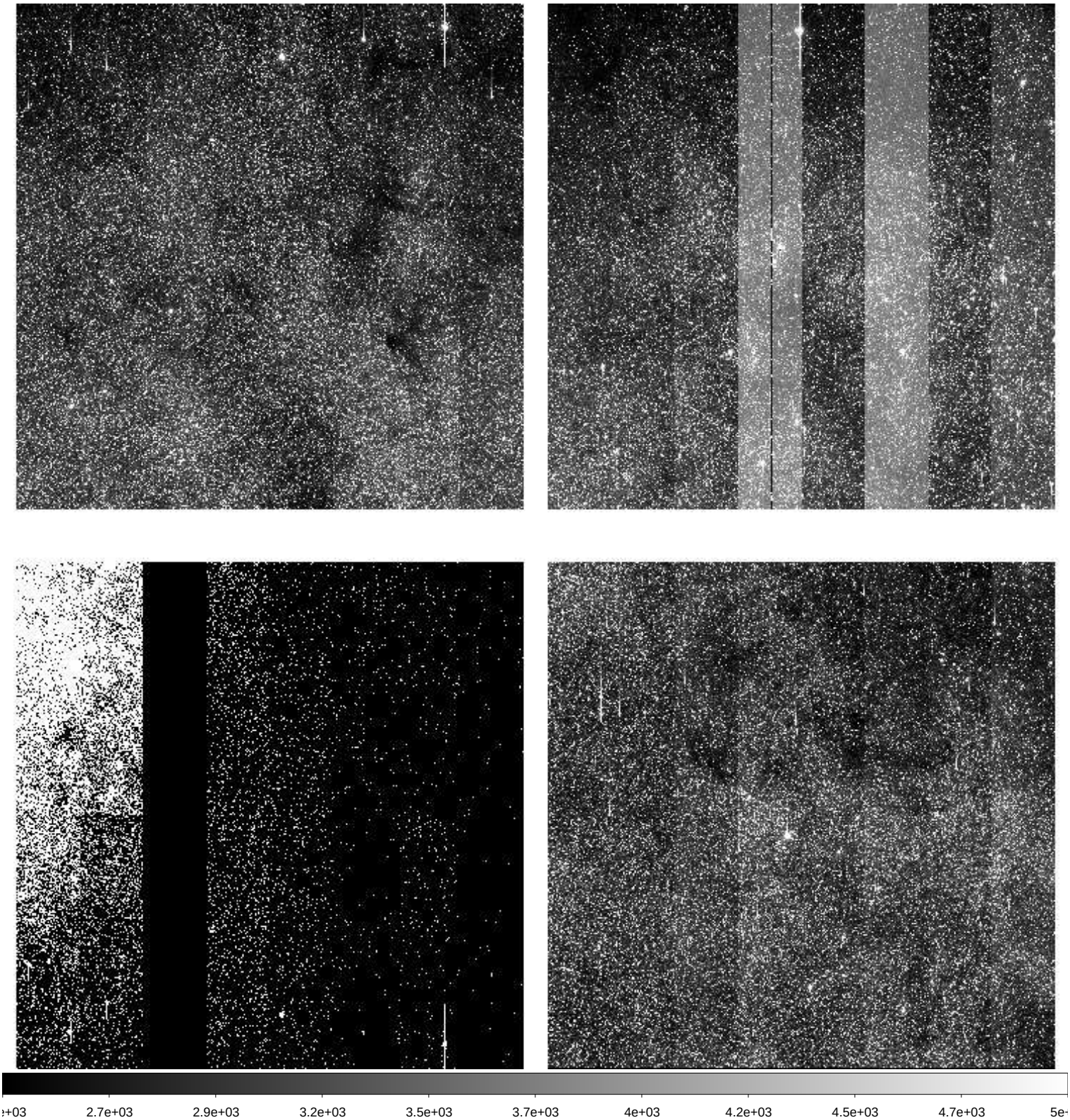
File Name	:	**kmts.20250811.045037.fits** # 128 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:18.830			
DEC	:	-27:56:48.80			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	20:08:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T21:20:52	Weather	:	1
CCD Temperature	:	-109.9	Moon Effect	:	0.0



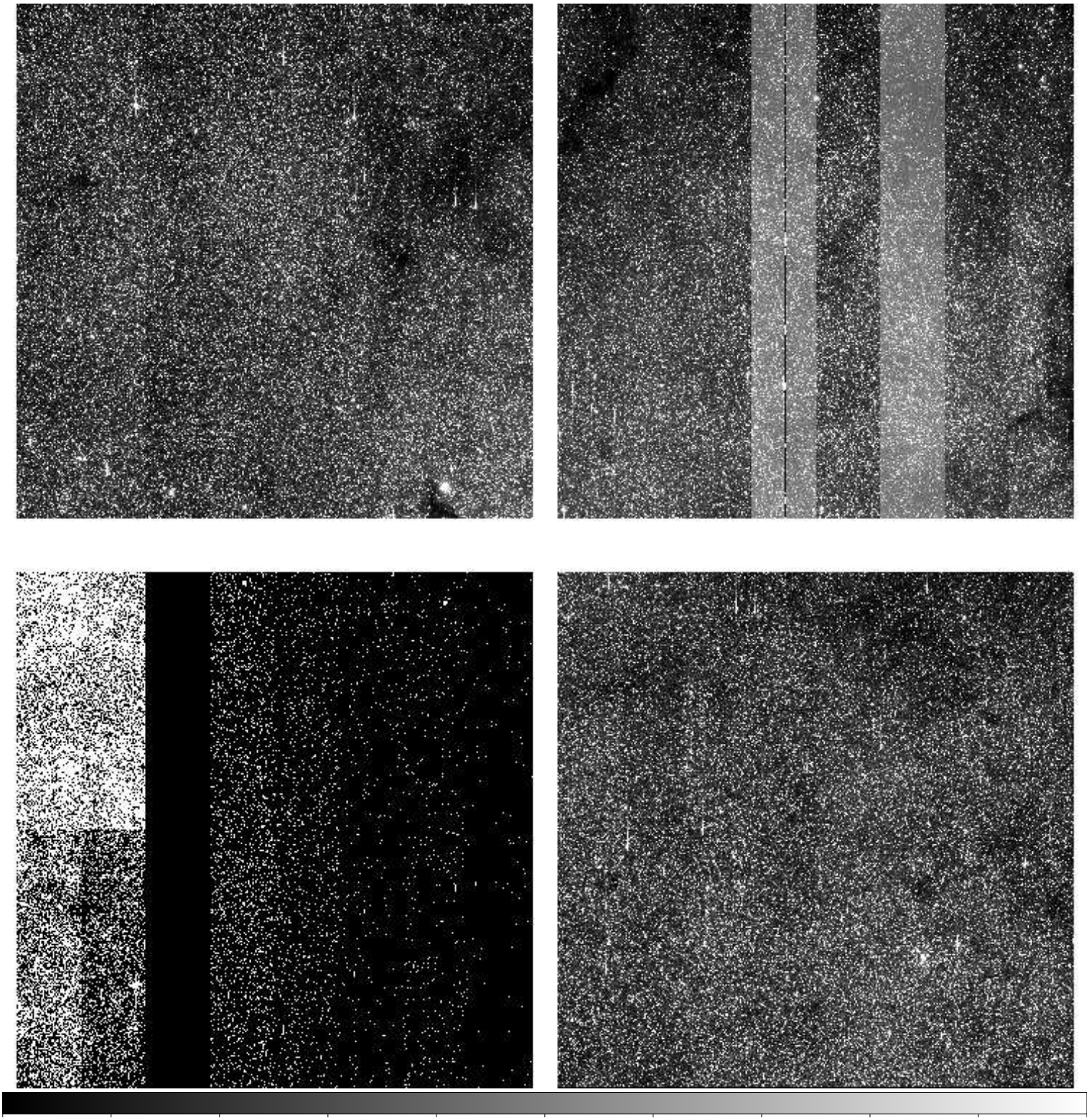
File Name	:	**kmts.20250811.045038.fits** # 129 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:18.910			
DEC	:	-30:03:18.90			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	20:10:18	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T21:23:04	Weather	:	1
CCD Temperature	:	-109.91	Moon Effect	:	0.0

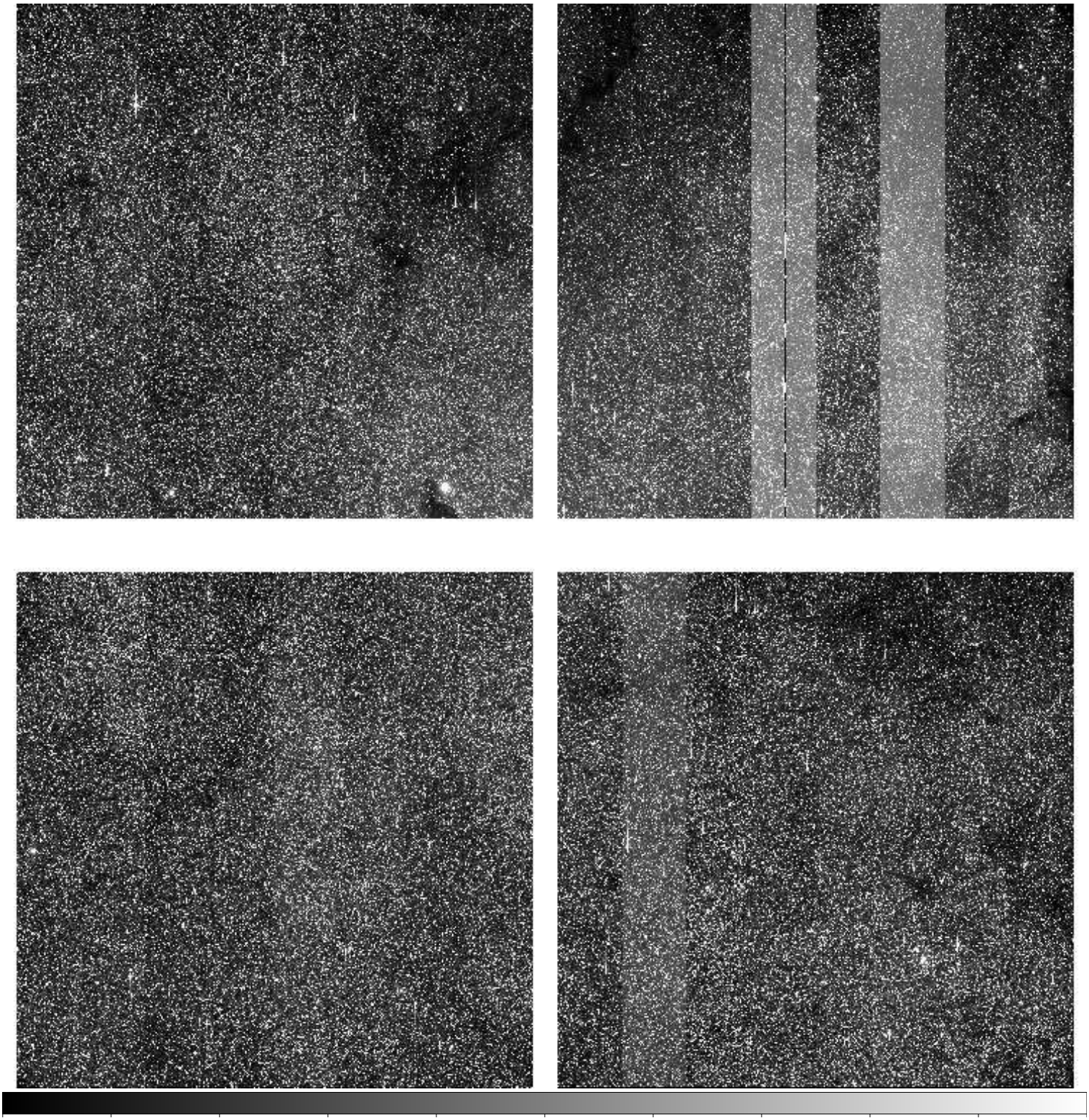
File Name	:	**kmts.20250811.045039.fits** # 130 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:27.520			
DEC	:	-29:01:48.40			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	20:12:30	Image Issue	:	M
Filter ID	:	I	CHIP	:	—N
Observation Date	:	2025-08-11T21:25:04	Weather	:	1
CCD Temperature	:	-109.56	Moon Effect	:	0.0



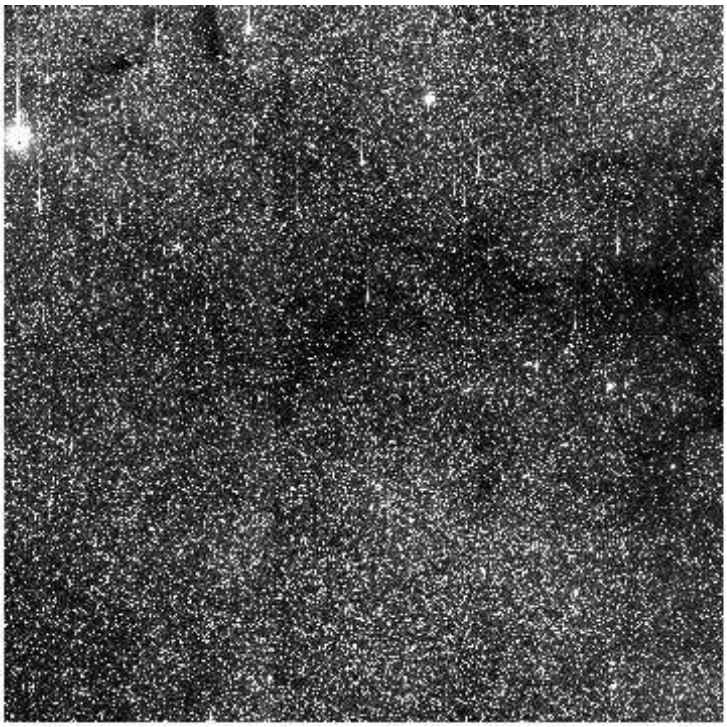
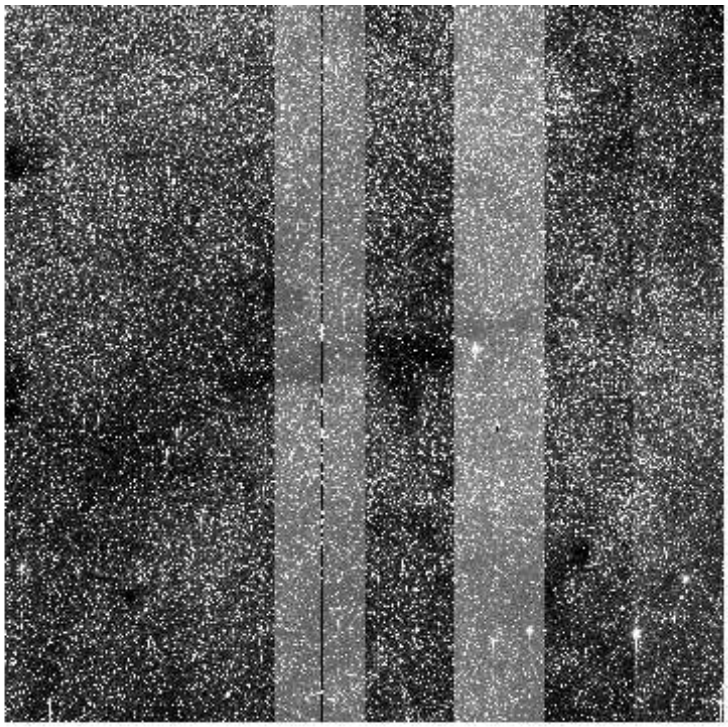
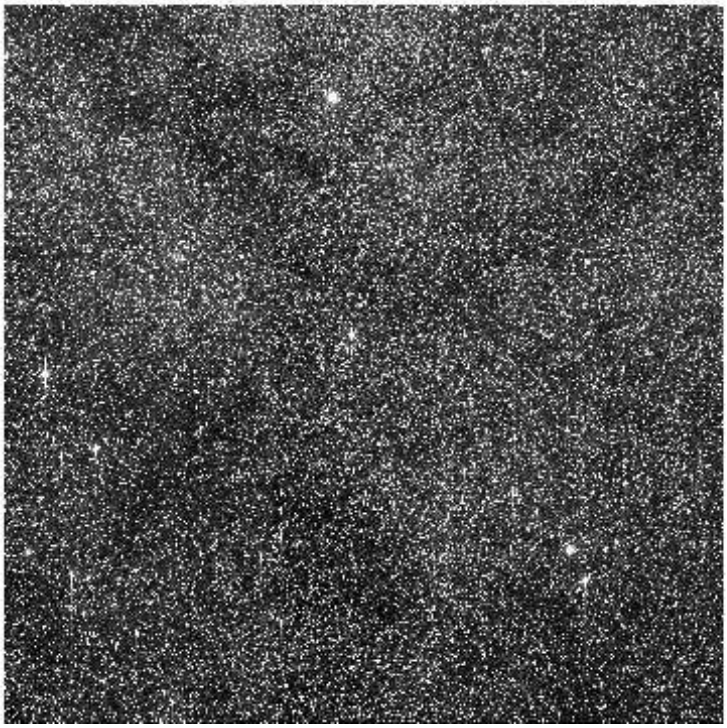
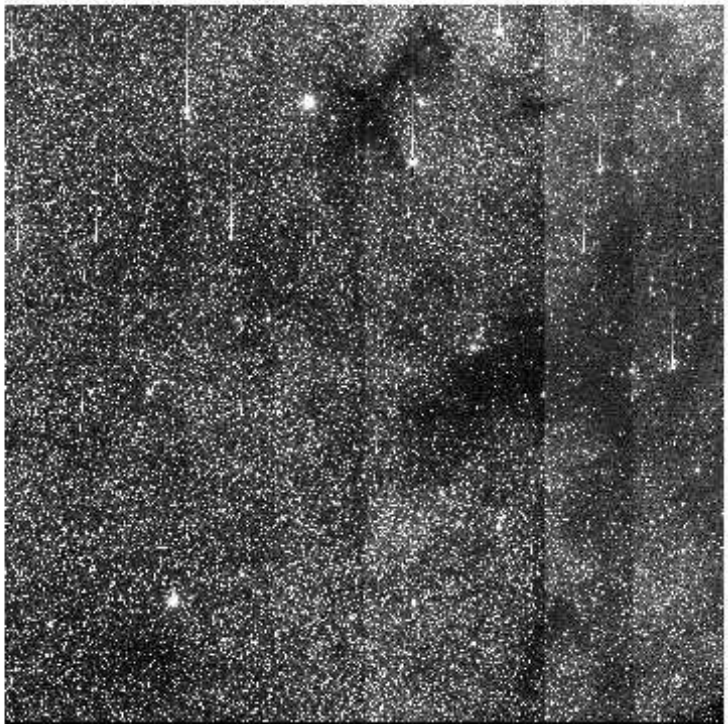
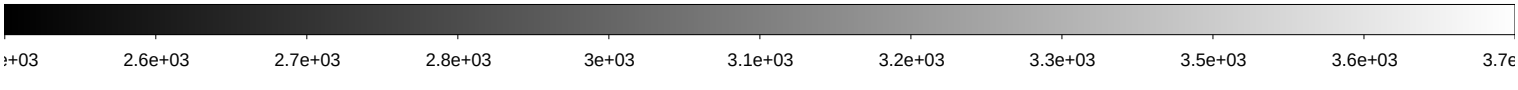
File Name	:	**kmts.20250811.045040.fits** # 131 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:03.550			
DEC	:	-27:56:49.20			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	20:14:49	Image Issue	:	M
Filter ID	:	I	CHIP	:	—N
Observation Date	:	2025-08-11T21:27:22	Weather	:	1
CCD Temperature	:	-109.8	Moon Effect	:	0.0



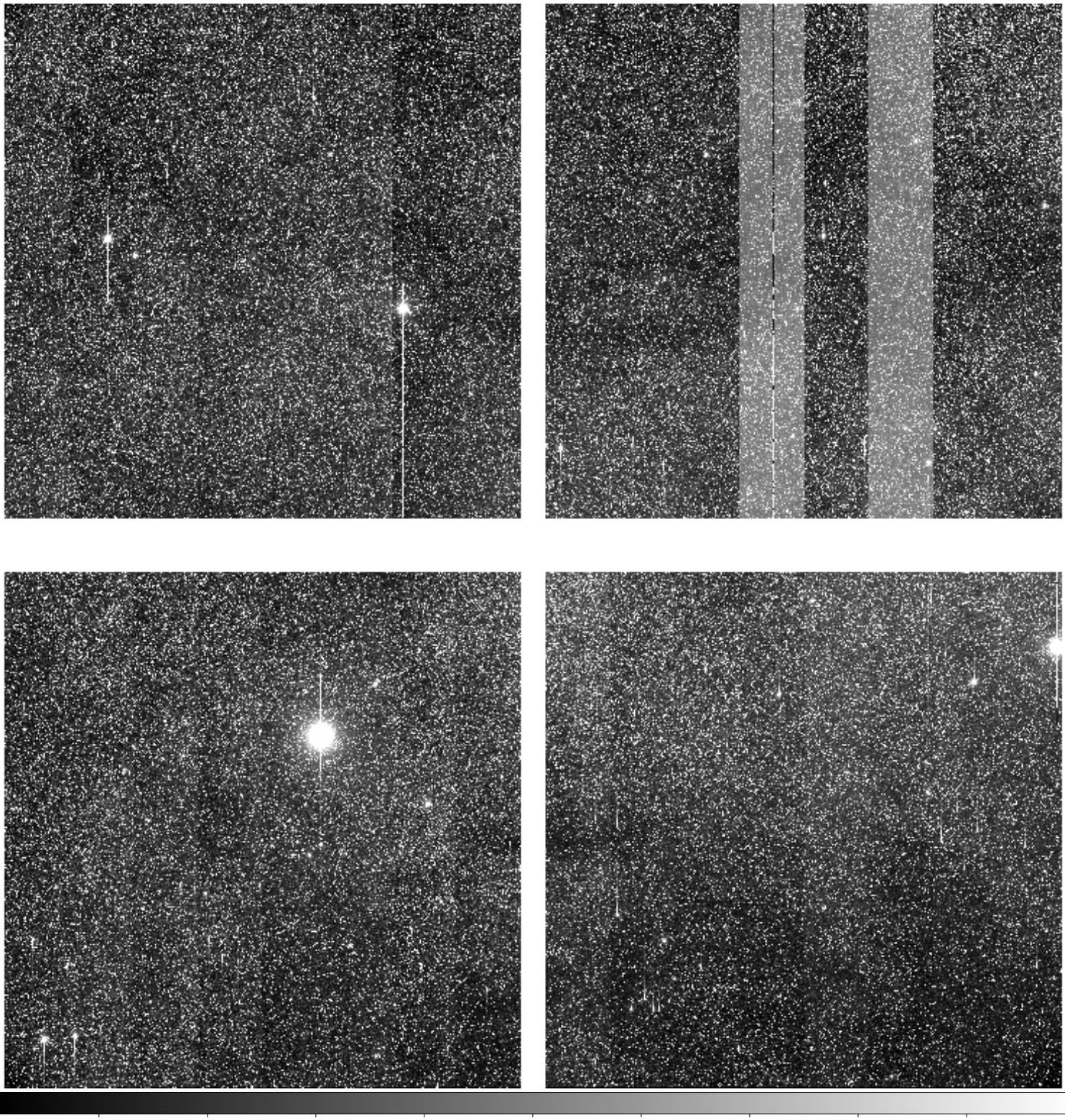
File Name	:	**kmts.20250811.045041.fits** # 132 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:03.480			
DEC	:	-27:56:48.60			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	20:19:11	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T21:31:43	Weather	:	1
CCD Temperature	:	-109.8	Moon Effect	:	0.0



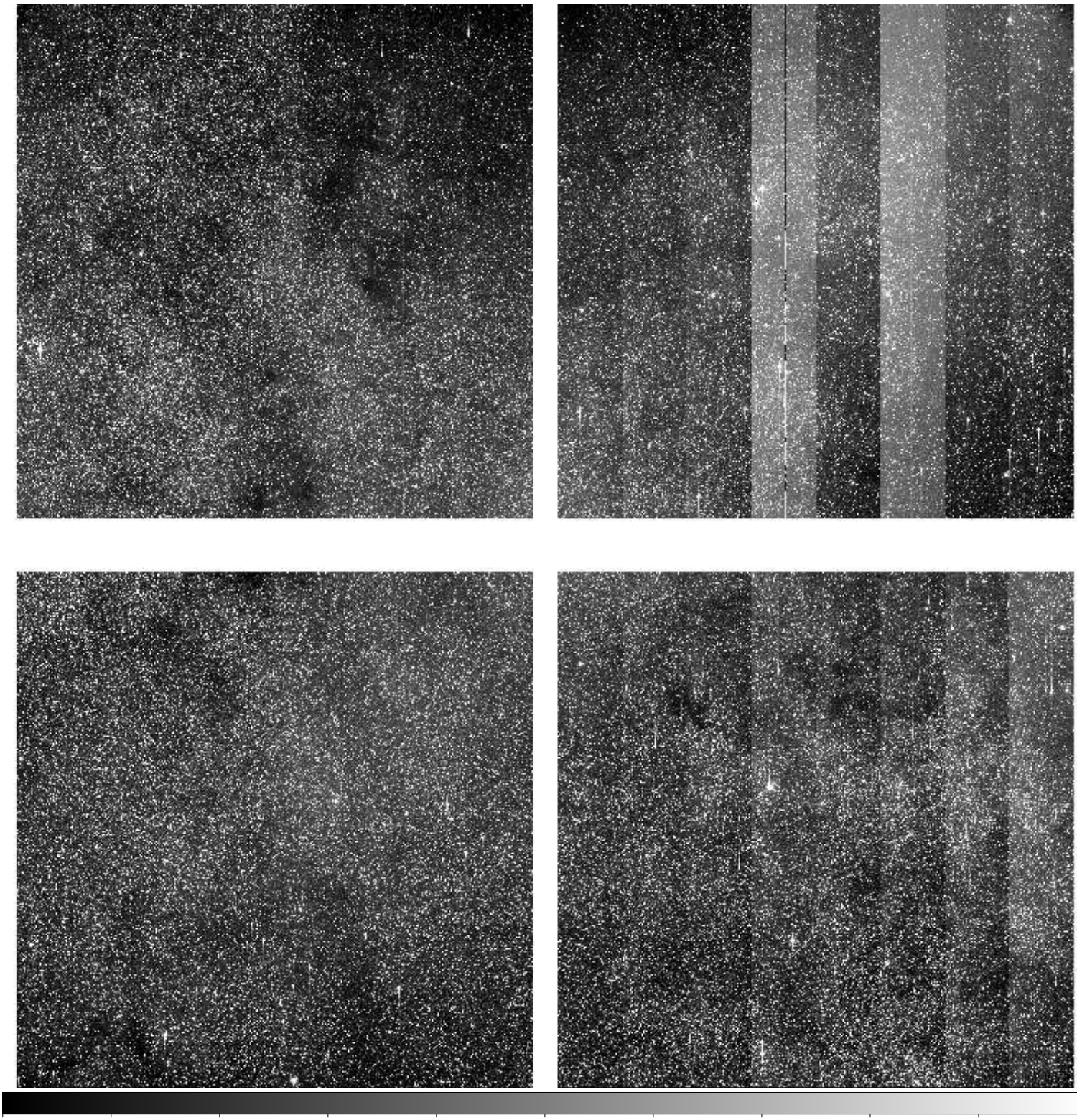
File Name	:	**kmts.20250811.045042.fits** # 133 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:27.390			
DEC	:	-31:08:16.80			
Exposure Time	:	60			
Airmass	:	1.16			
Sidereal Time	:	20:21:10	Image Issue	:	—-
Filter ID	:	—-	CHIP	:	—-
Observation Date	:	2025-08-11T21:33:55	Weather	:	1
CCD Temperature	:	-109.8	Moon Effect	:	0.0

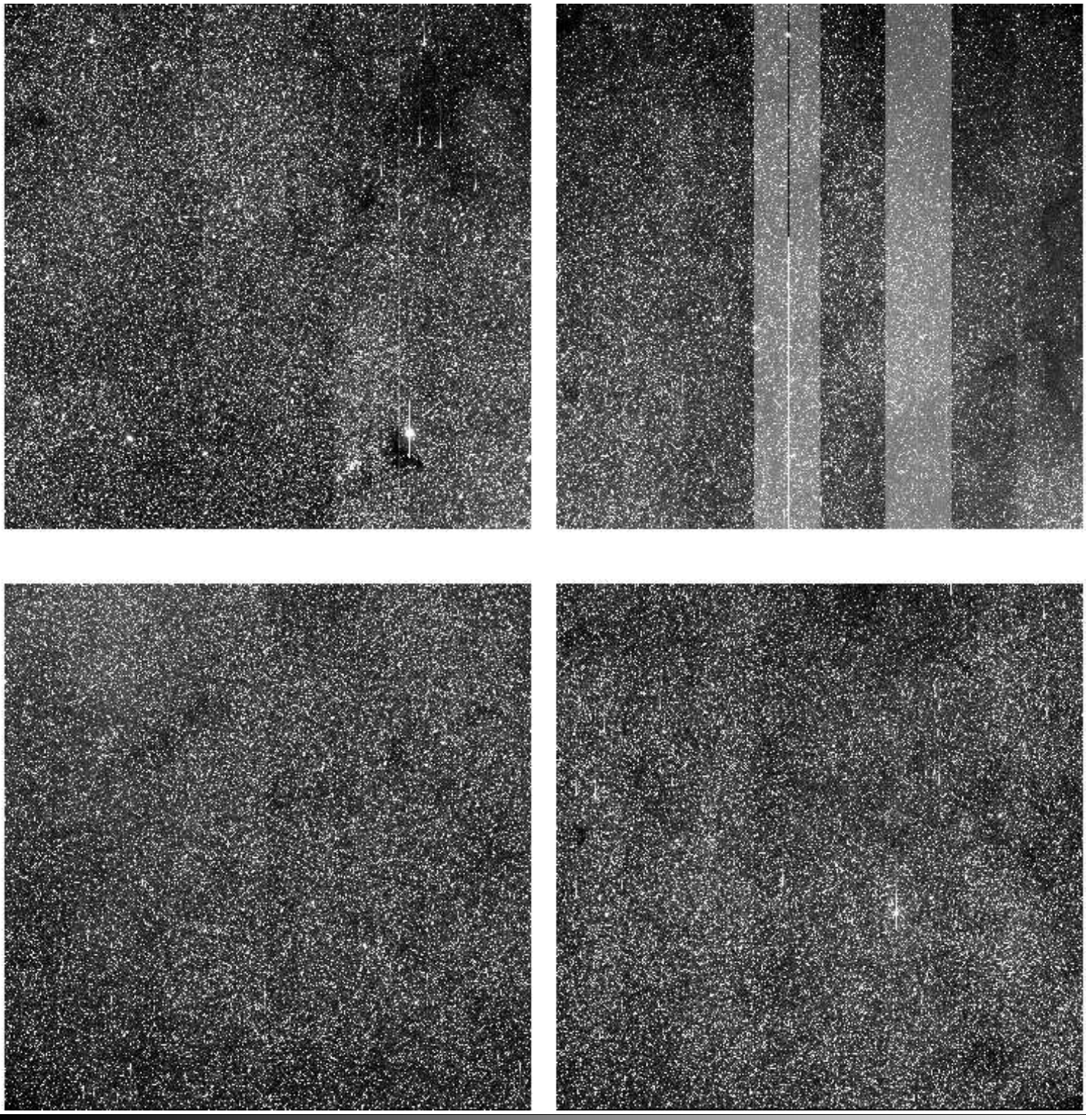
File Name	:	**kmts.20250811.045043.fits** # 134 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:53.500			
DEC	:	-30:03:18.10			
Exposure Time	:	60			
Airmass	:	1.14			
Sidereal Time	:	20:23:20	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T21:36:04	Weather	:	1
CCD Temperature	:	-109.82	Moon Effect	:	0.0



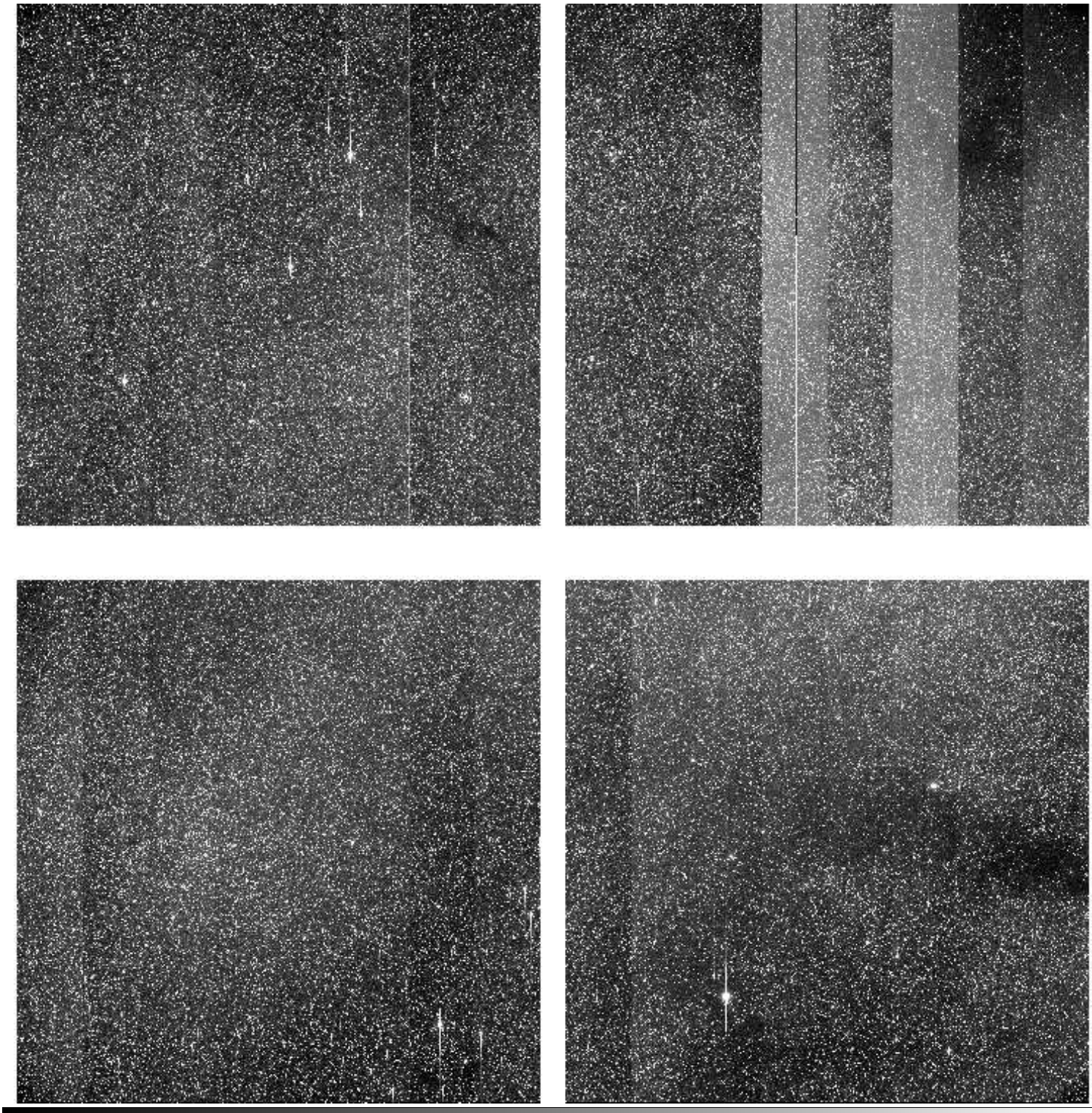
File Name	:	**kmts.20250811.045044.fits** # 135 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:10.220			
DEC	:	-29:09:17.10			
Exposure Time	:	60			
Airmass	:	1.18			
Sidereal Time	:	20:25:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T21:38:13	Weather	:	1
CCD Temperature	:	-109.84	Moon Effect	:	0.0



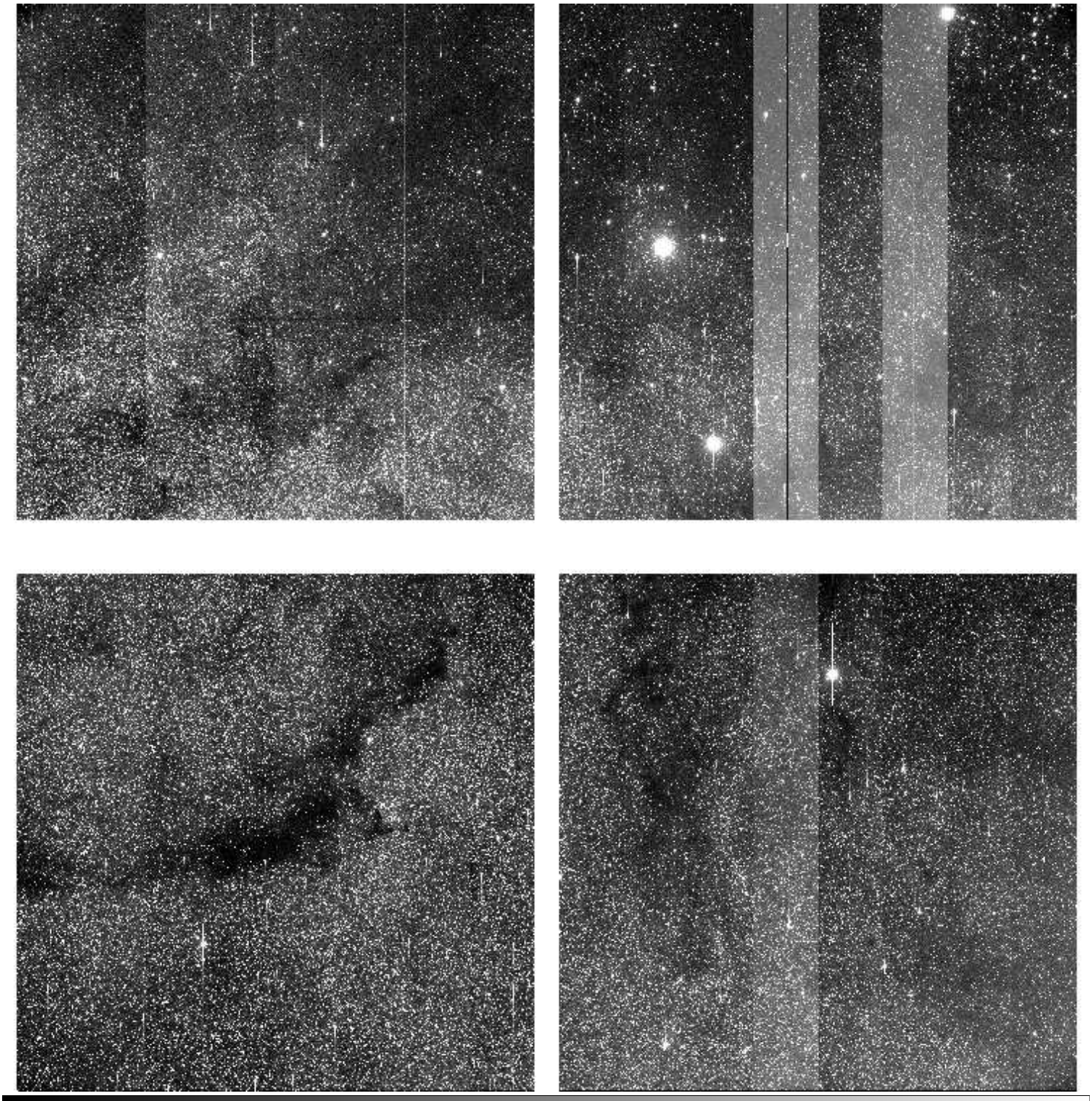
File Name	:	**kmts.20250811.045045.fits** # 136 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:46.320			
DEC	:	-28:04:16.90			
Exposure Time	:	60			
Airmass	:	1.17			
Sidereal Time	:	20:27:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T21:40:21	Weather	:	1
CCD Temperature	:	-109.79	Moon Effect	:	0.0



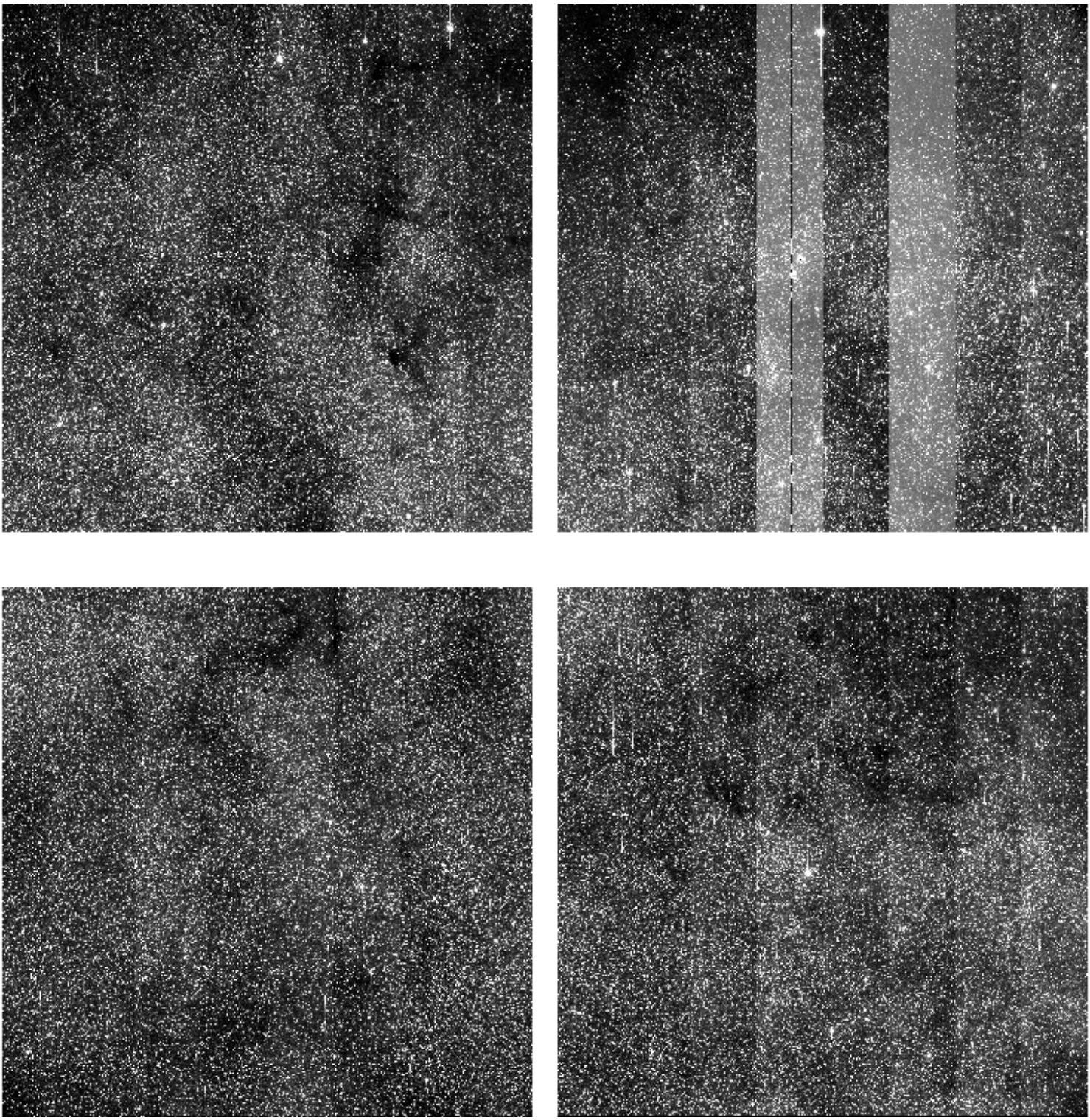
File Name	:	**kmts.20250811.045046.fits** # 137 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:27.260			
DEC	:	-33:15:17.70			
Exposure Time	:	60			
Airmass	:	1.18			
Sidereal Time	:	20:29:47	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T21:42:30	Weather	:	1
CCD Temperature	:	-109.86	Moon Effect	:	0.0



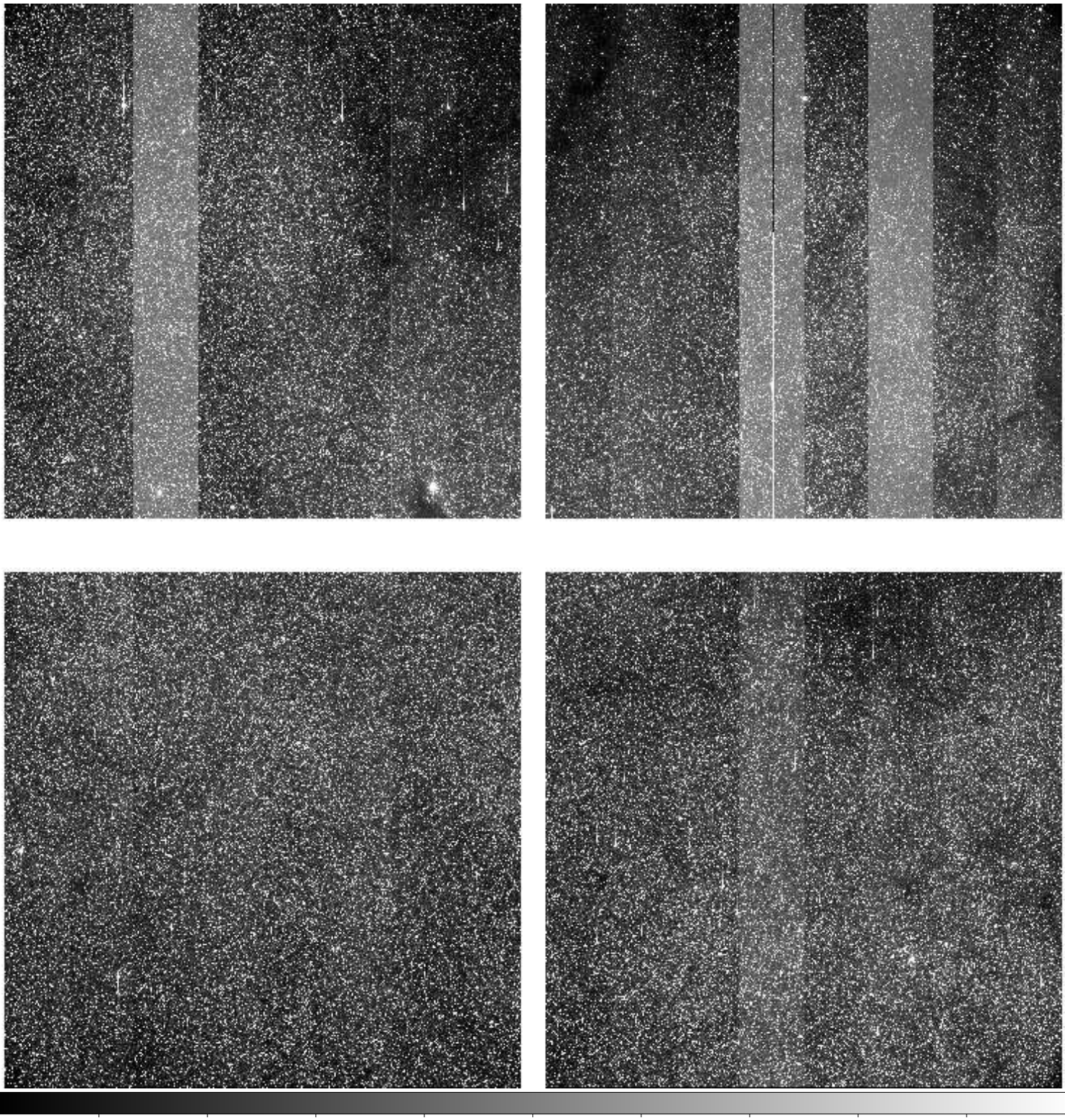
File Name	:	**kmts.20250811.045047.fits** # 138 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:43.010			
DEC	:	-33:15:17.70			
Exposure Time	:	60			
Airmass	:	1.21			
Sidereal Time	:	20:31:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T21:44:39	Weather	:	1
CCD Temperature	:	-109.88	Moon Effect	:	0.0



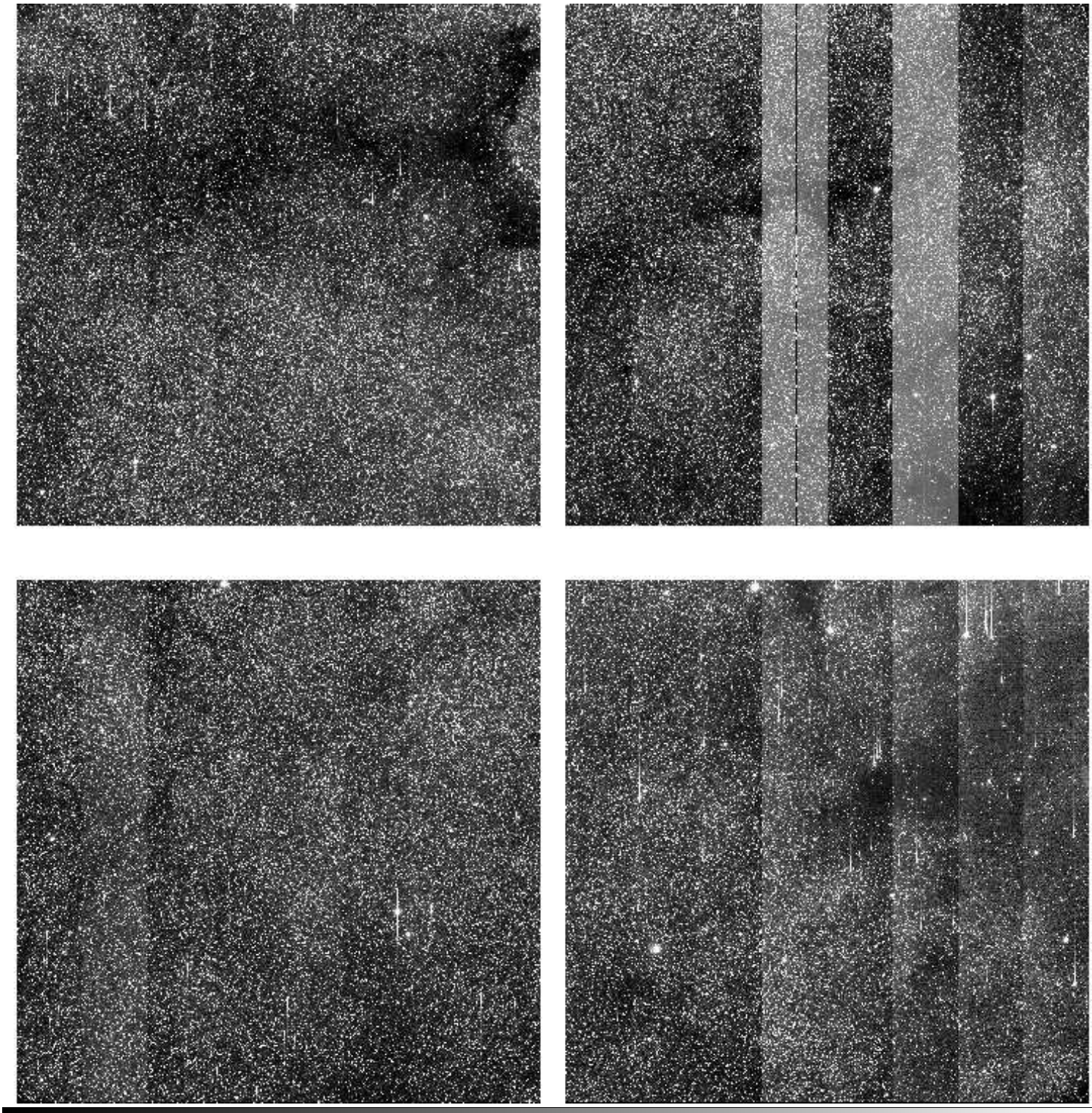
File Name	:	**kmts.20250811.045048.fits** # 139 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:27.010			
DEC	:	-29:01:48.30			
Exposure Time	:	60			
Airmass	:	1.20			
Sidereal Time	:	20:34:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T21:46:36	Weather	:	1
CCD Temperature	:	-109.85	Moon Effect	:	0.0



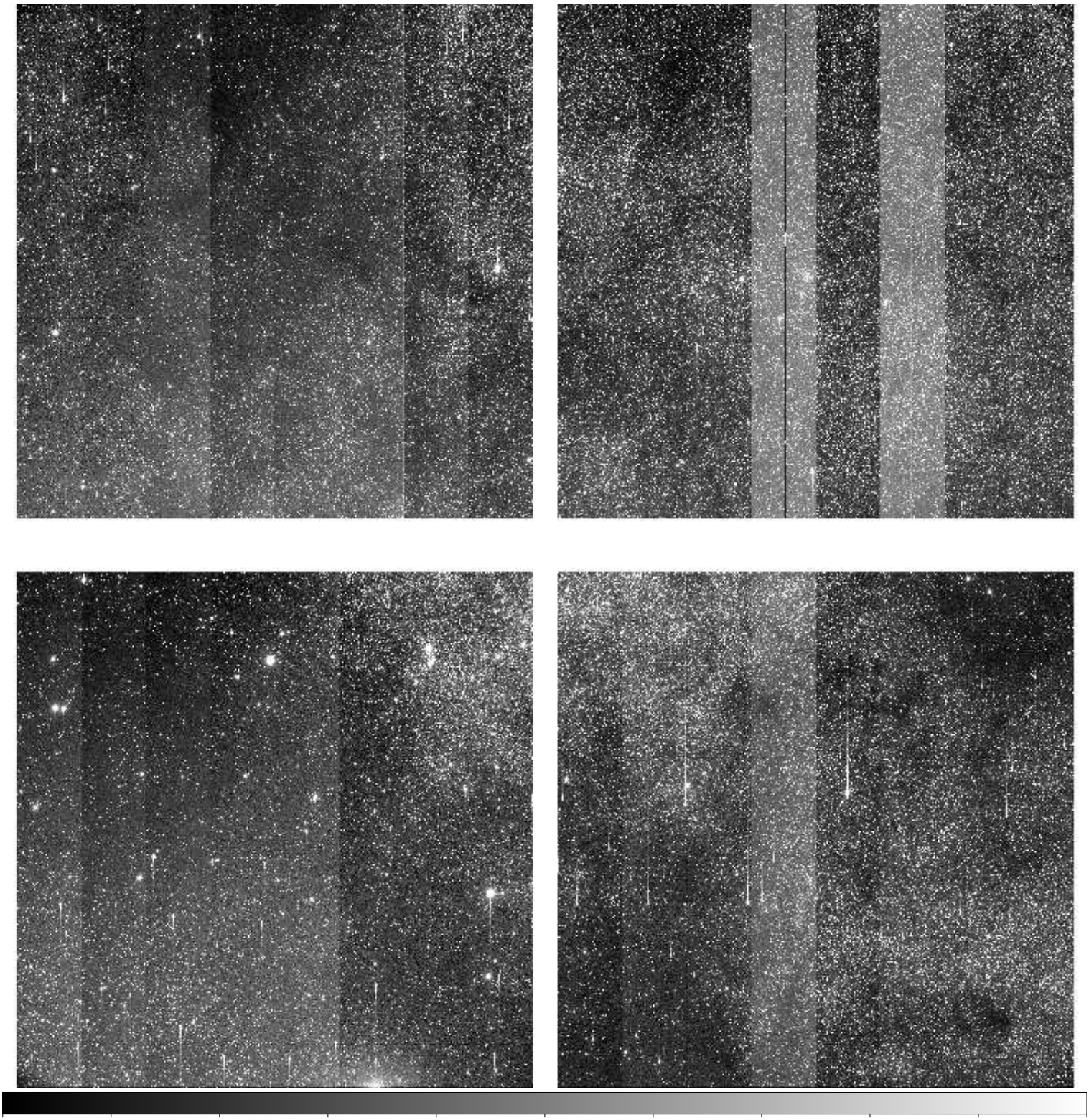
File Name	:	**kmts.20250811.045049.fits** # 140 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:03.110			
DEC	:	-27:56:47.60			
Exposure Time	:	60			
Airmass	:	1.19			
Sidereal Time	:	20:36:03	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T21:48:45	Weather	:	1
CCD Temperature	:	-109.82	Moon Effect	:	0.0



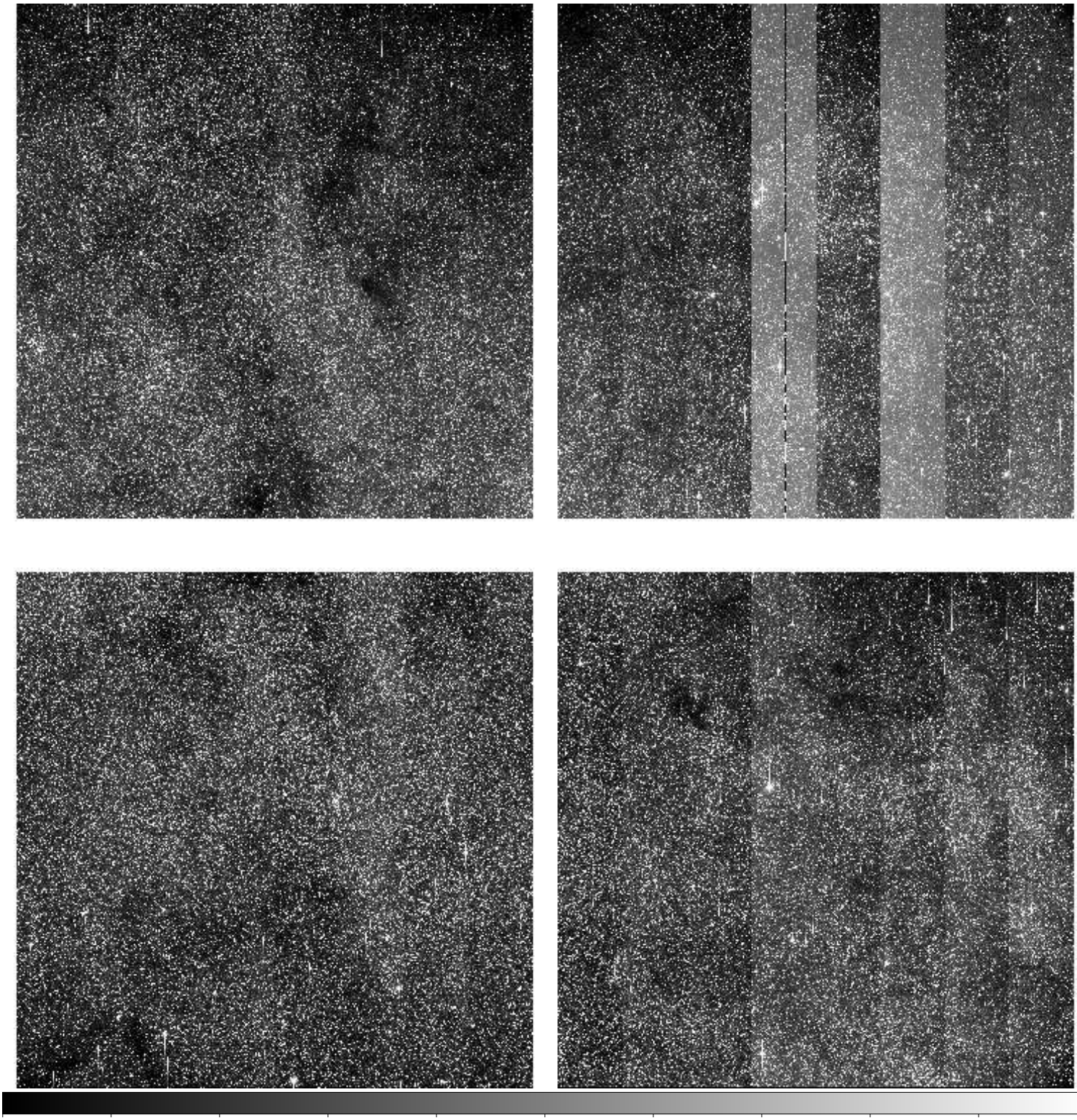
File Name	:	**kmts.20250811.045050.fits** # 141 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:10.000			
DEC	:	-31:15:48.00			
Exposure Time	:	60			
Airmass	:	1.21			
Sidereal Time	:	20:38:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T21:50:56	Weather	:	1
CCD Temperature	:	-109.79	Moon Effect	:	0.0



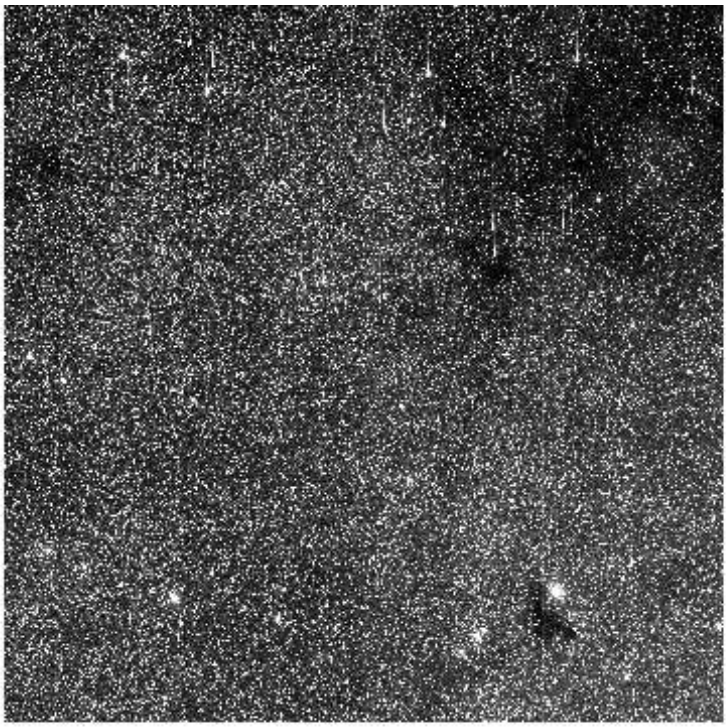
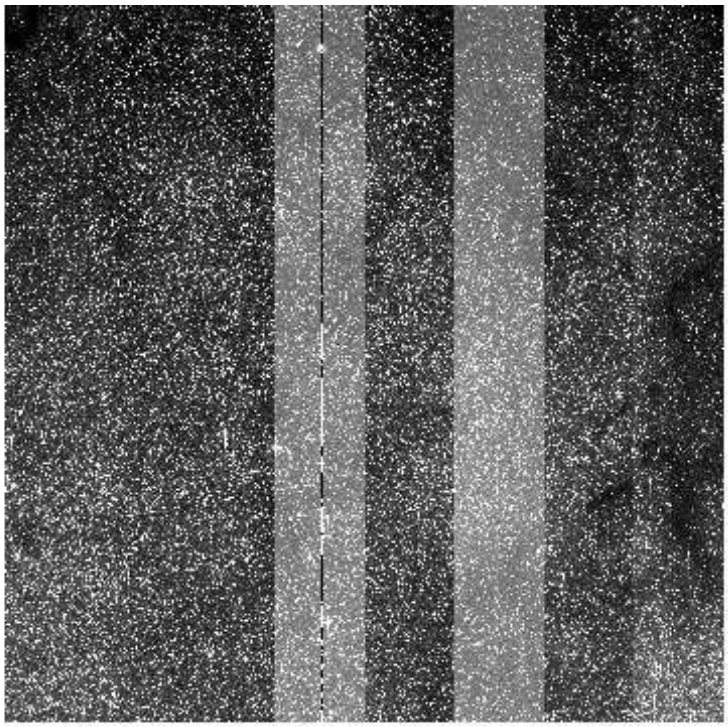
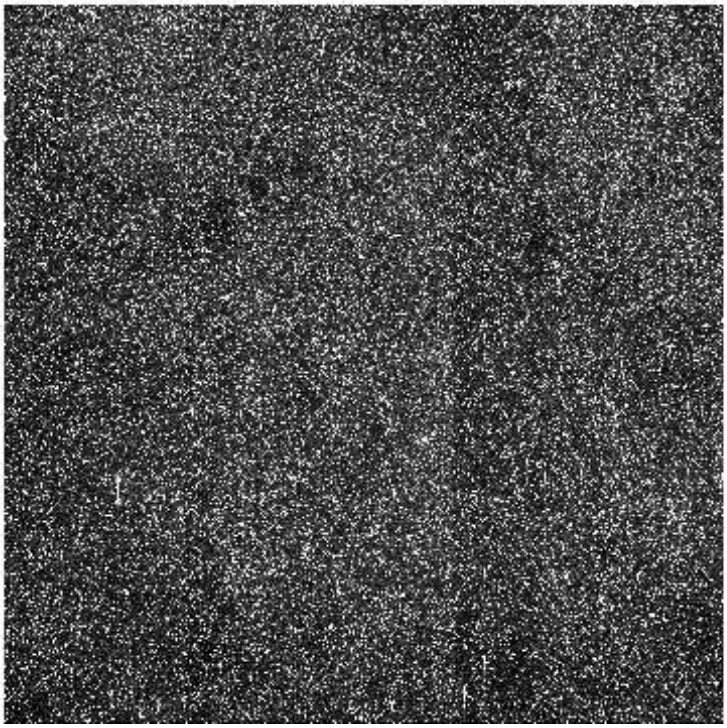
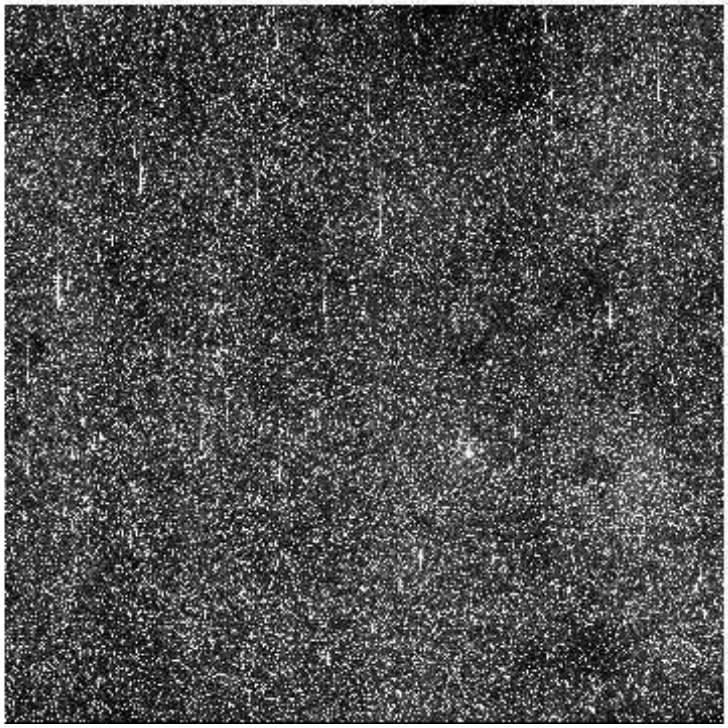
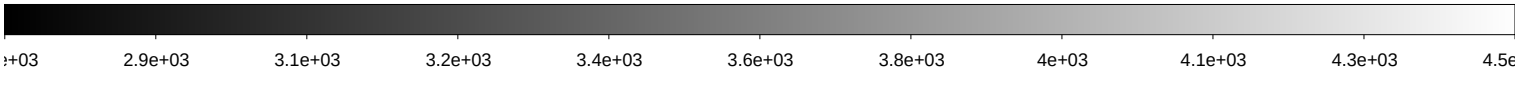
File Name	:	**kmts.20250811.045051.fits** # 142 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:02.640			
DEC	:	-26:45:17.50			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	20:40:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T21:53:05	Weather	:	1
CCD Temperature	:	-109.77	Moon Effect	:	0.0



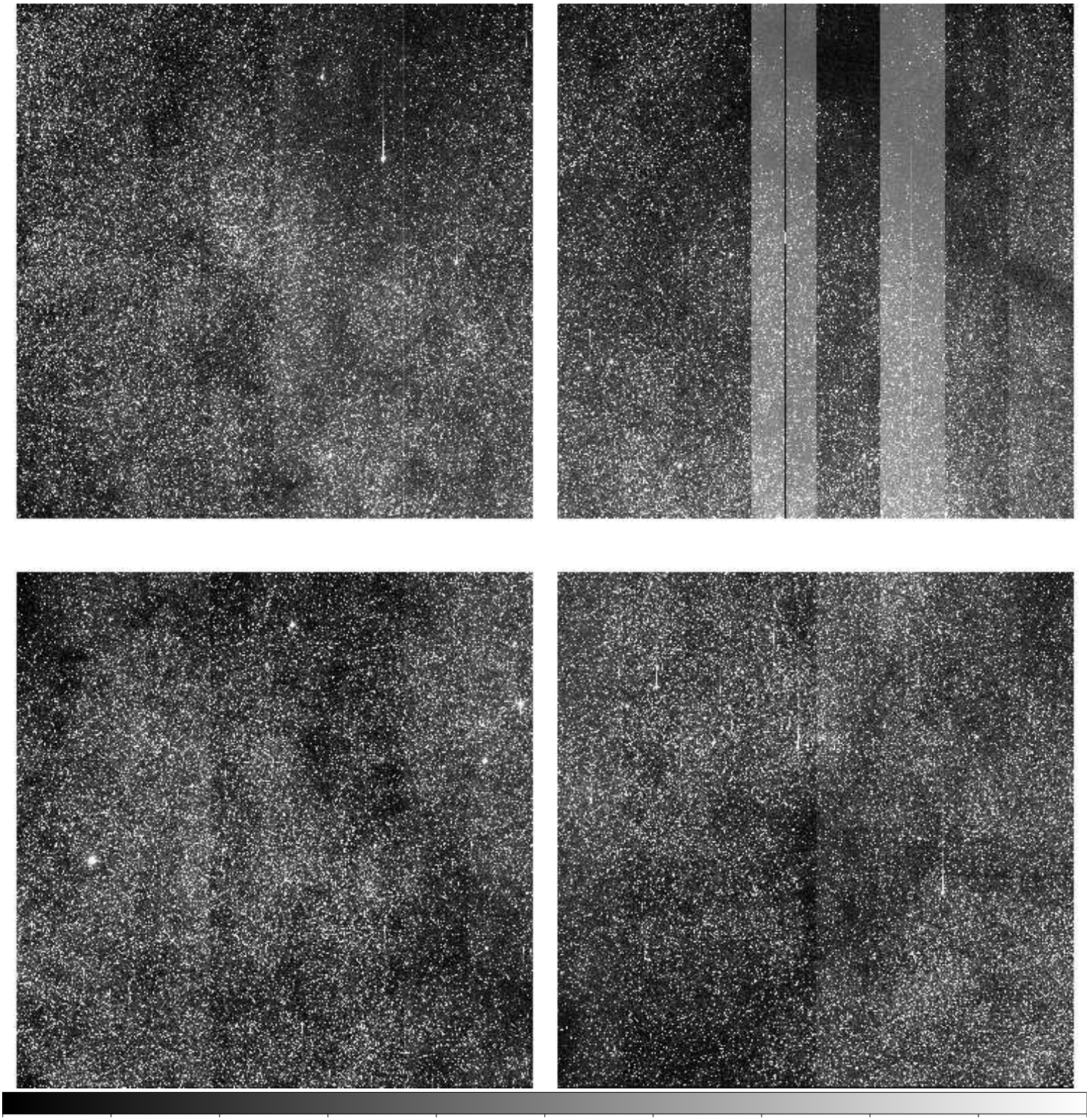
File Name	:	**kmts.20250811.045052.fits** # 143 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.870			
DEC	:	-29:09:17.70			
Exposure Time	:	60			
Airmass	:	1.23			
Sidereal Time	:	20:42:34	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T21:55:15	Weather	:	1
CCD Temperature	:	-109.76	Moon Effect	:	0.0



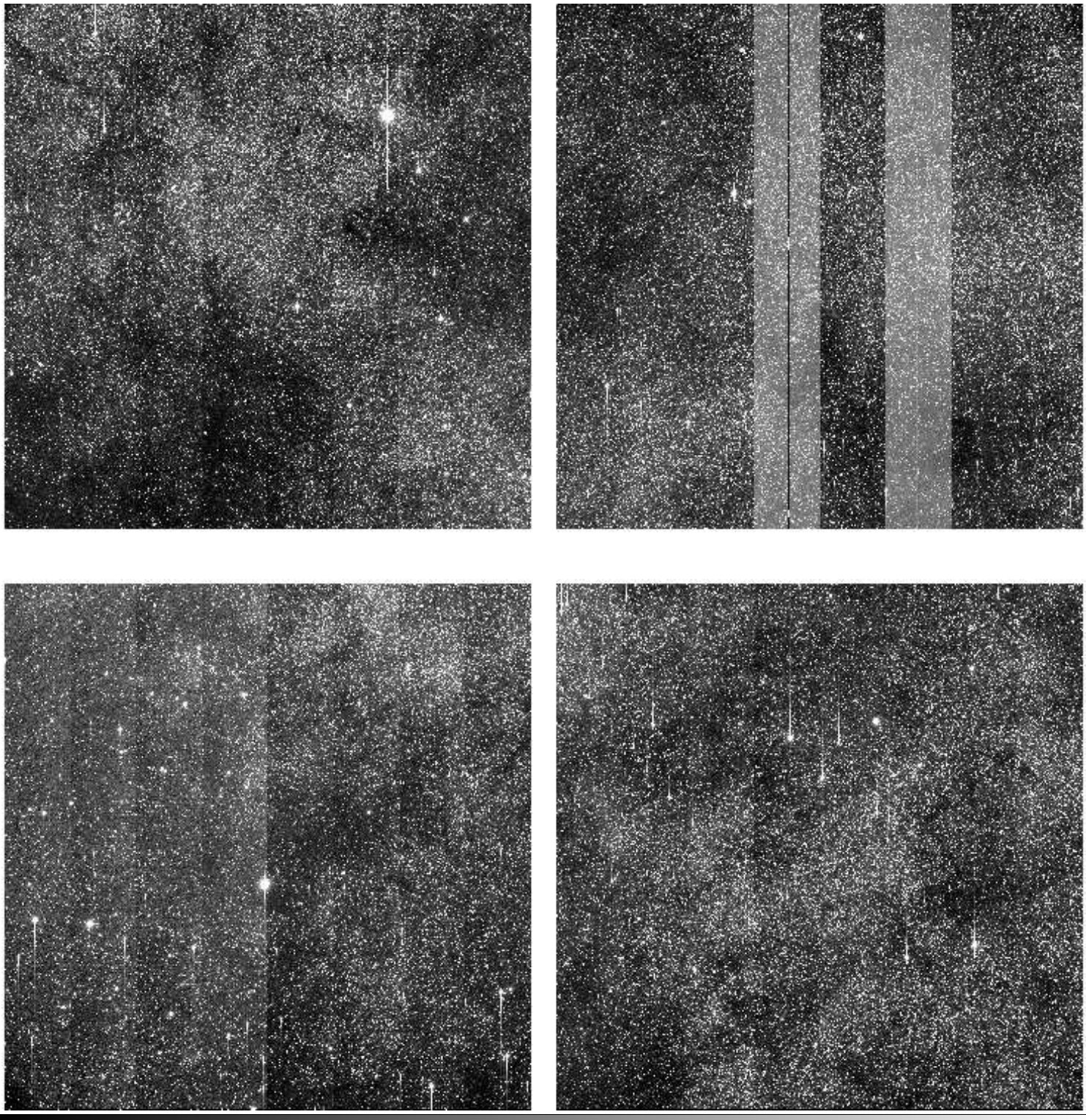
File Name	:	**kmts.20250811.045053.fits** # 144 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.930			
DEC	:	-28:04:18.10			
Exposure Time	:	60			
Airmass	:	1.21			
Sidereal Time	:	20:44:44	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T21:57:25	Weather	:	1
CCD Temperature	:	-109.74	Moon Effect	:	0.0

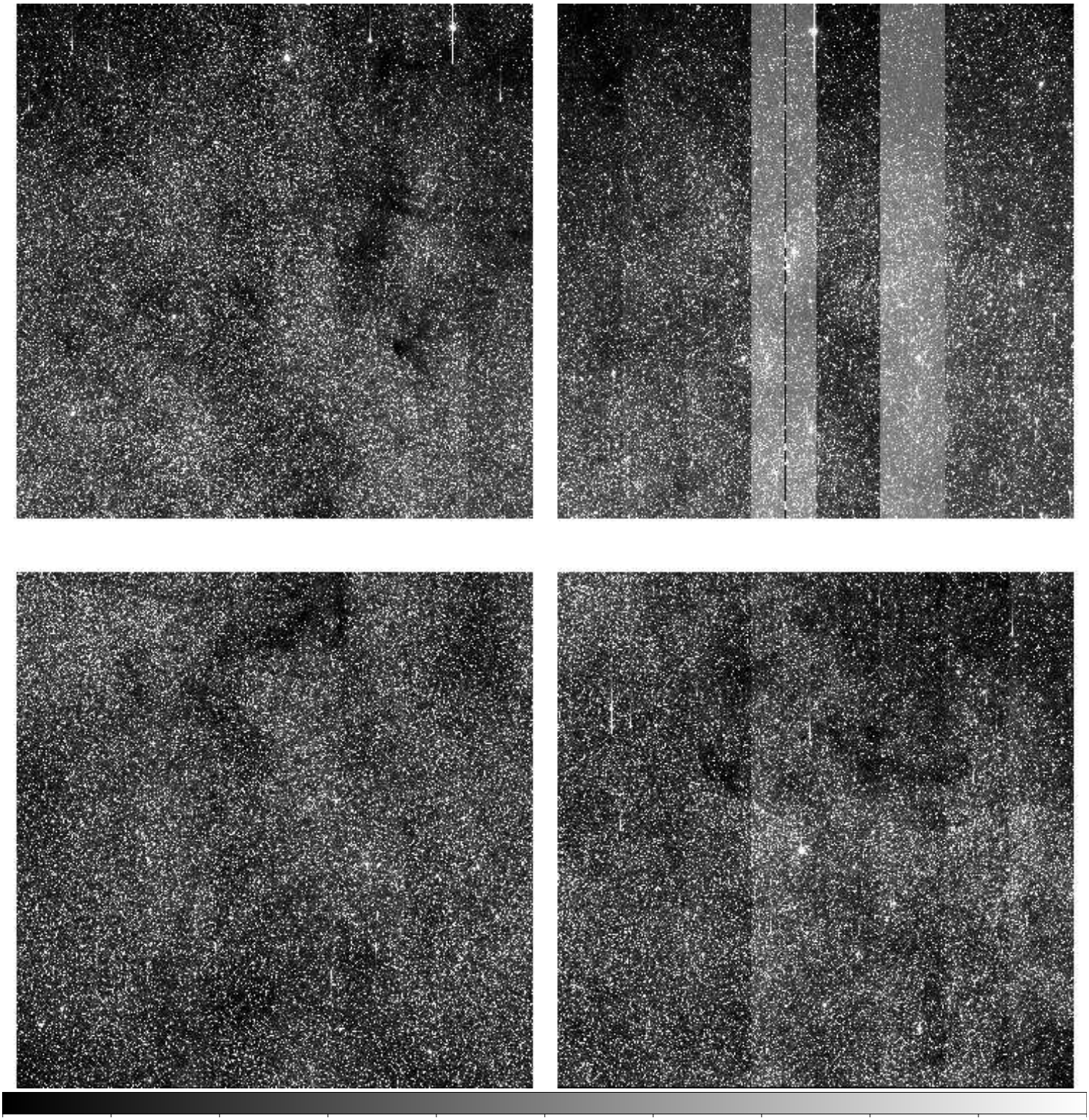
File Name	:	**kmts.20250811.045054.fits** # 145 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG15**			
RA	:	17:36:52.160			
DEC	:	-26:47:18.60			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	20:46:55	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T21:59:22	Weather	:	1
CCD Temperature	:	-109.74	Moon Effect	:	0.0



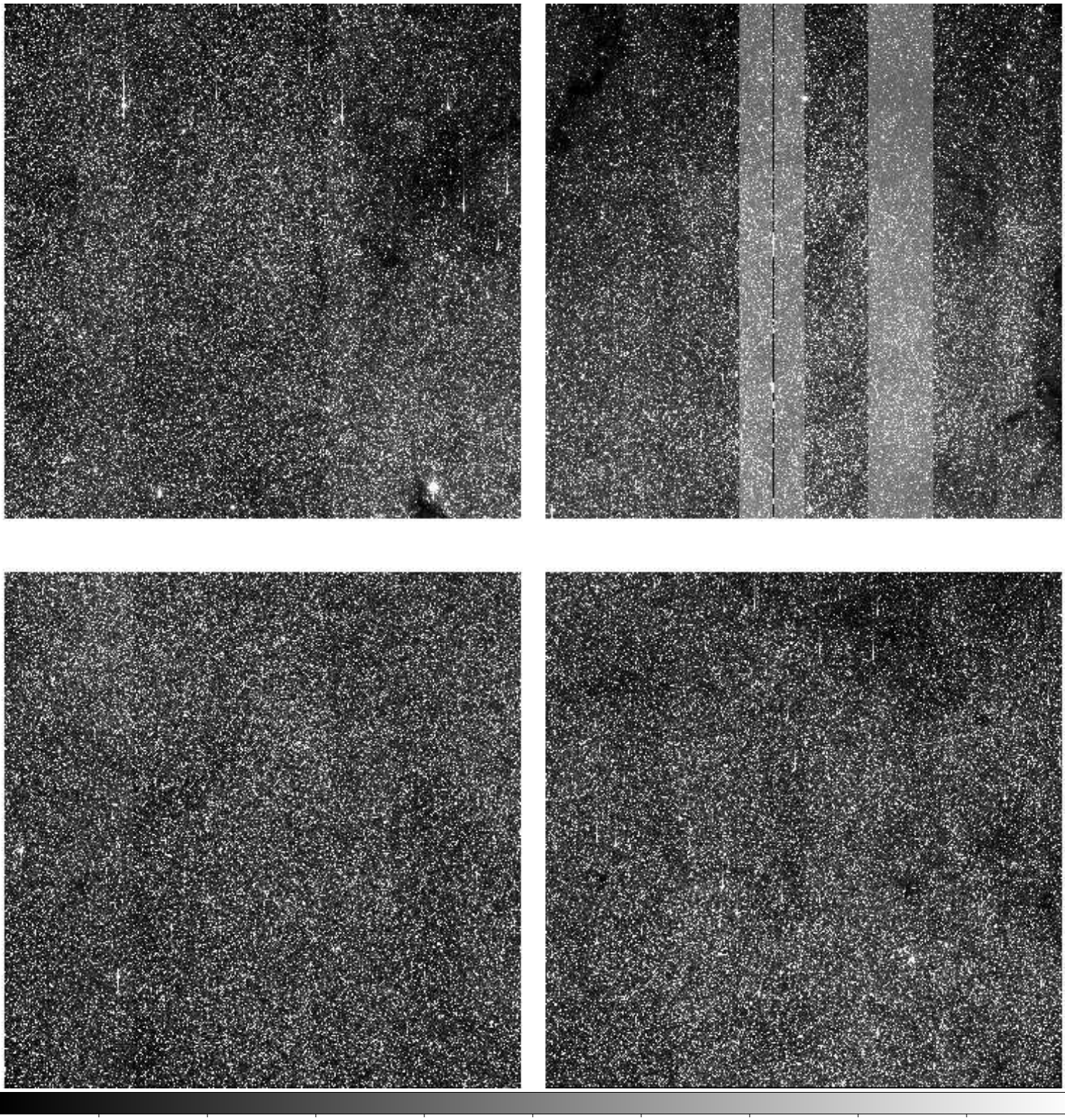
File Name	:	**kmts.20250811.045055.fits** # 146 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG14**			
RA	:	17:36:52.170			
DEC	:	-28:54:18.90			
Exposure Time	:	60			
Airmass	:	1.31			
Sidereal Time	:	20:48:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T22:01:31	Weather	:	1
CCD Temperature	:	-109.74	Moon Effect	:	0.0



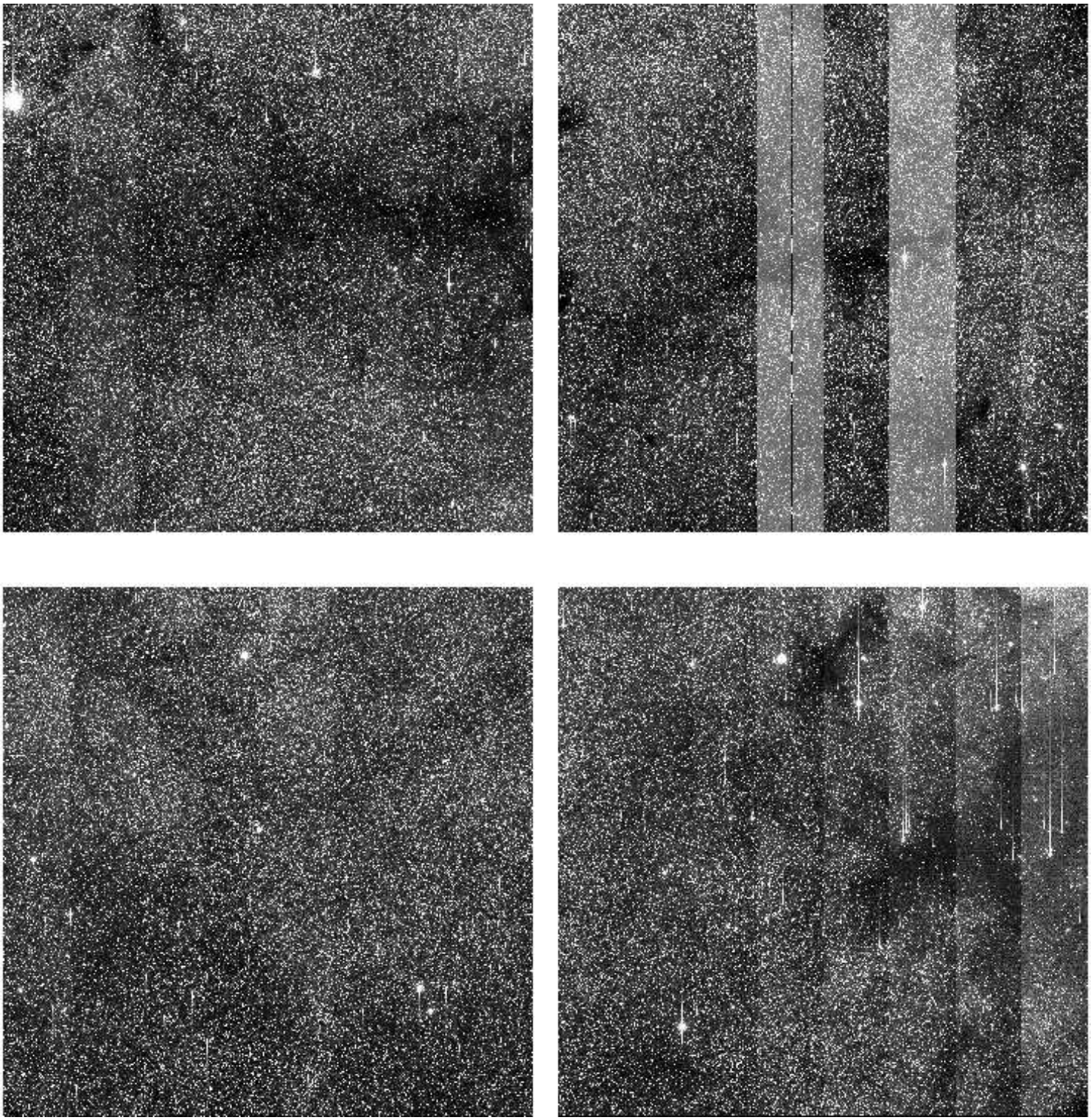
File Name	:	**kmts.20250811.045056.fits** # 147 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:26.590			
DEC	:	-29:01:47.50			
Exposure Time	:	60			
Airmass	:	1.25			
Sidereal Time	:	20:51:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T22:03:40	Weather	:	1
CCD Temperature	:	-109.74	Moon Effect	:	0.0



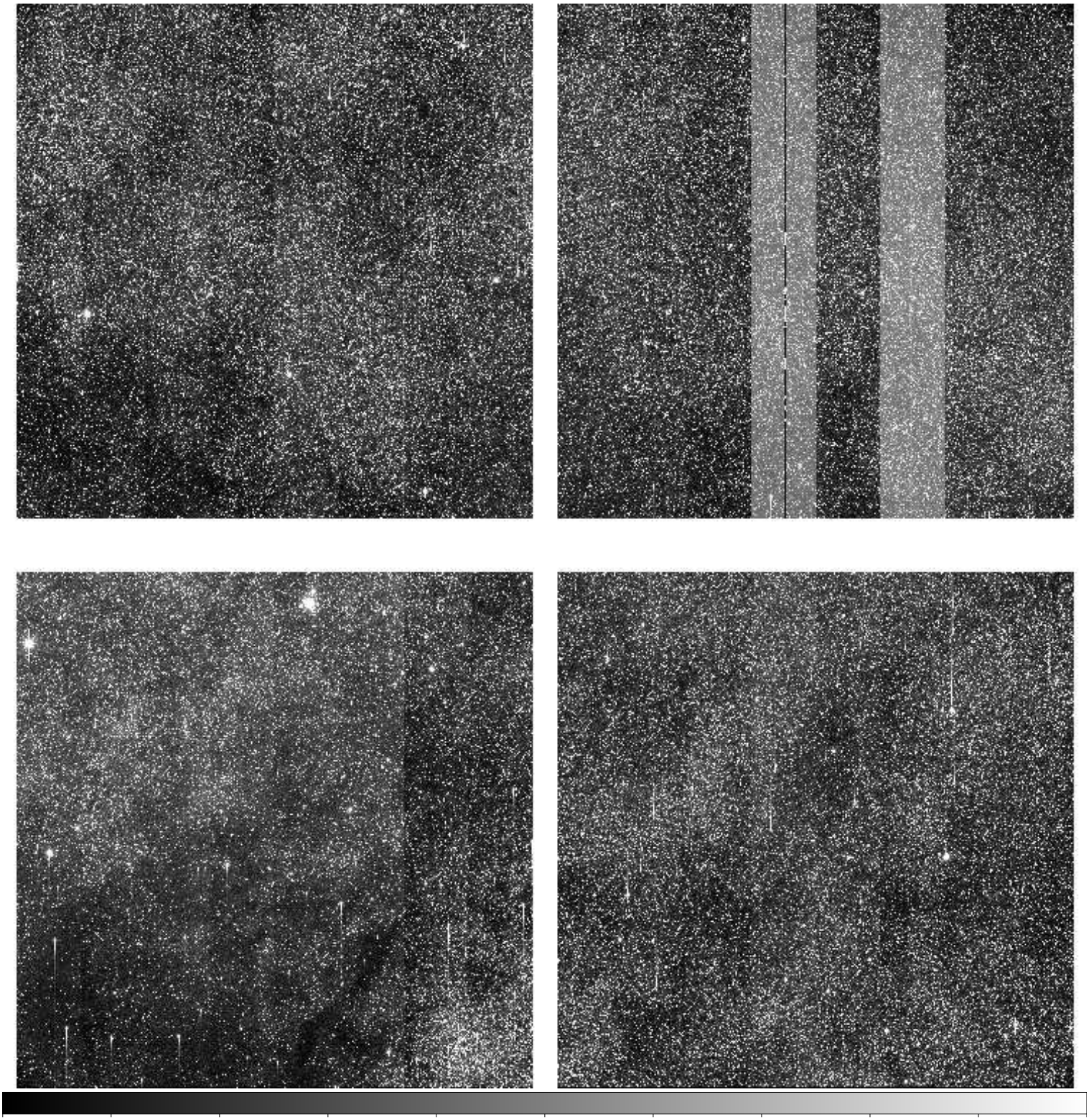
File Name	:	**kmts.20250811.045057.fits** # 148 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.790			
DEC	:	-27:56:47.50			
Exposure Time	:	60			
Airmass	:	1.24			
Sidereal Time	:	20:53:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T22:05:50	Weather	:	1
CCD Temperature	:	-109.81	Moon Effect	:	0.0



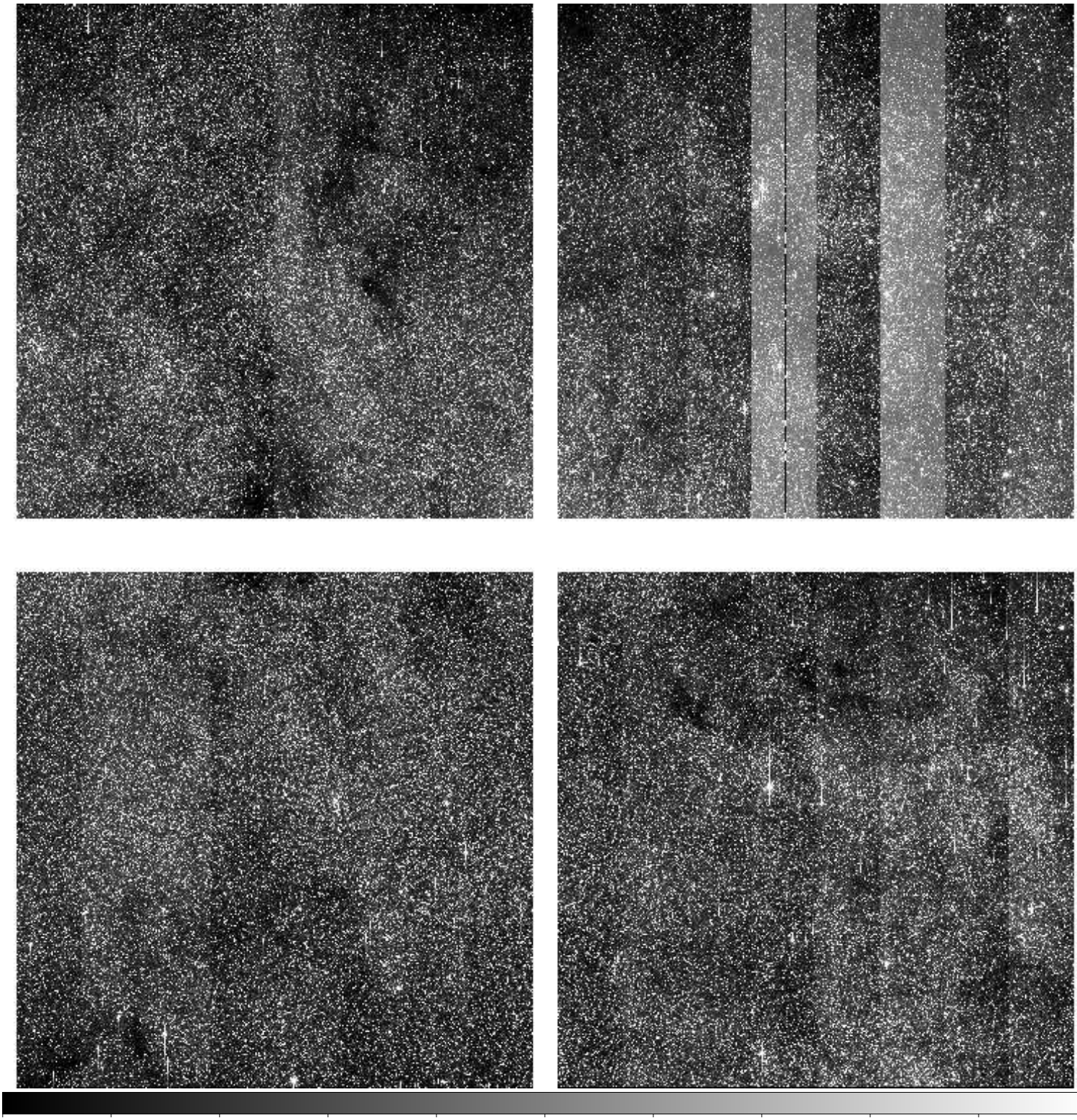
File Name	:	**kmts.20250811.045058.fits** # 149 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:26.480			
DEC	:	-31:08:17.60			
Exposure Time	:	60			
Airmass	:	1.26			
Sidereal Time	:	20:55:21	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T22:08:00	Weather	:	1
CCD Temperature	:	-109.88	Moon Effect	:	0.0



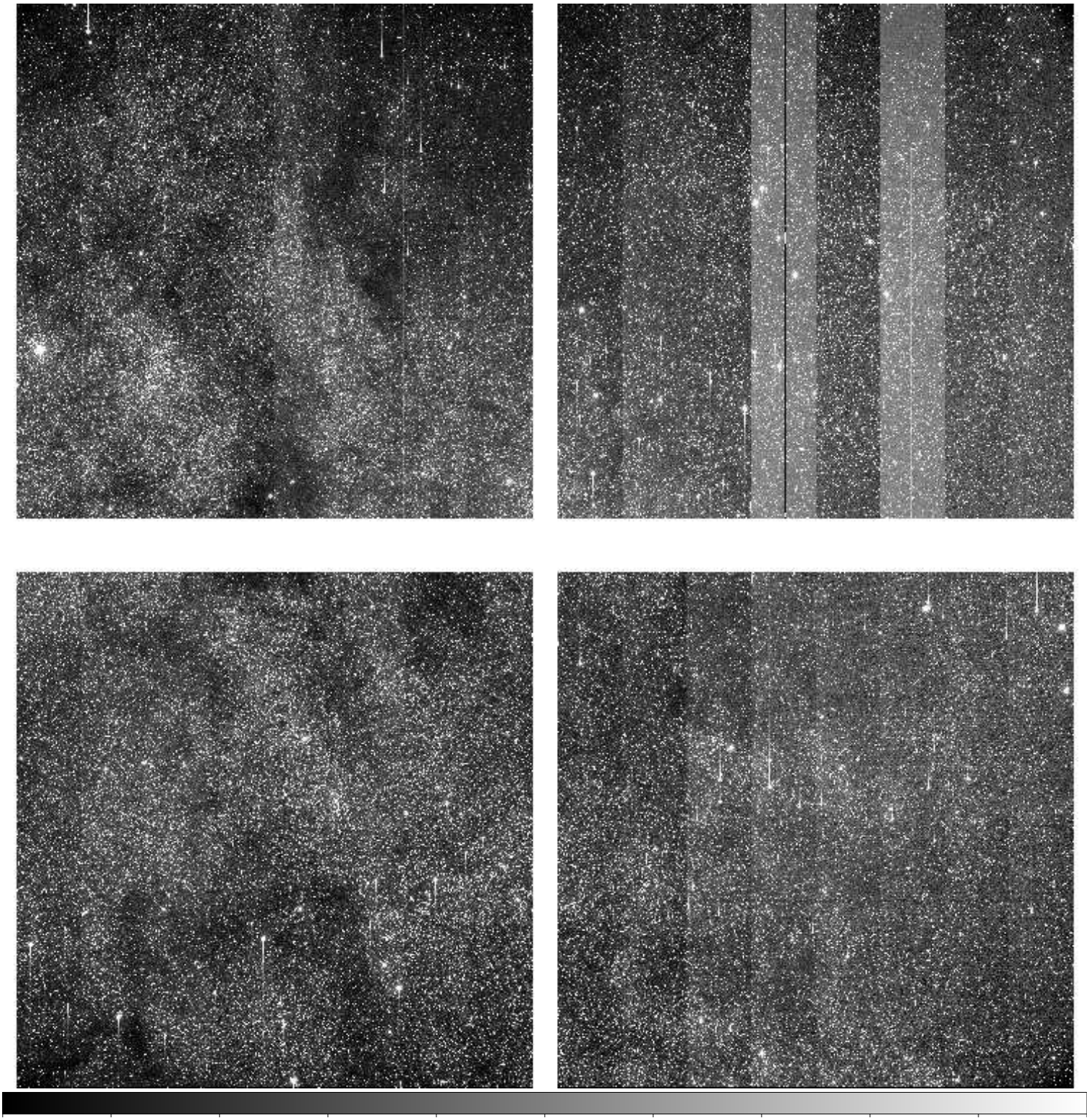
File Name	:	**kmts.20250811.045059.fits** # 150 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:02.100			
DEC	:	-24:40:18.90			
Exposure Time	:	60			
Airmass	:	1.34			
Sidereal Time	:	20:57:29	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T22:10:08	Weather	:	1
CCD Temperature	:	-109.93	Moon Effect	:	0.0



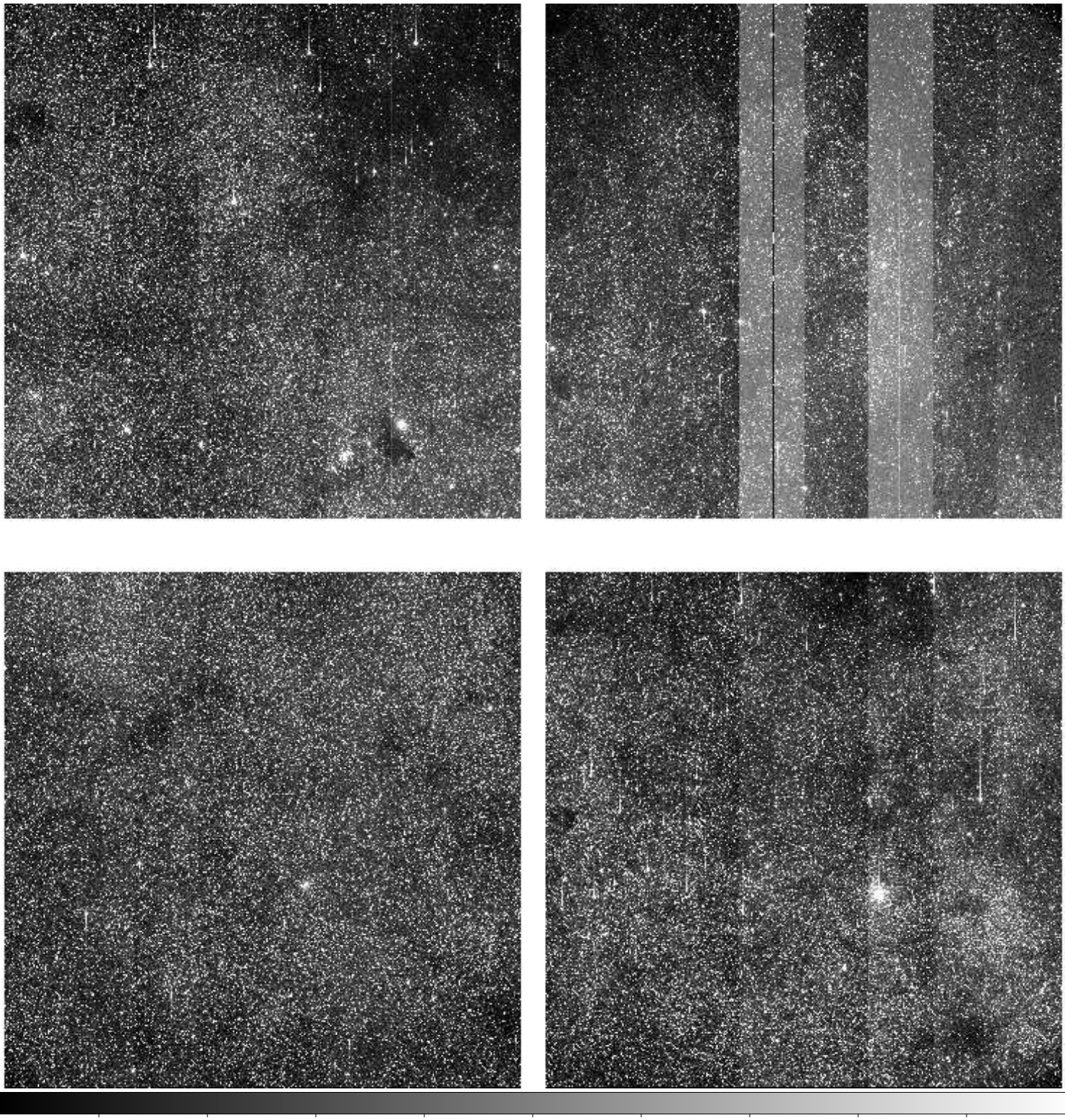
File Name	:	**kmts.20250811.045060.fits** # 151 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.280			
DEC	:	-29:09:17.90			
Exposure Time	:	60			
Airmass	:	1.29			
Sidereal Time	:	20:59:39	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T22:12:17	Weather	:	1
CCD Temperature	:	-109.68	Moon Effect	:	0.0



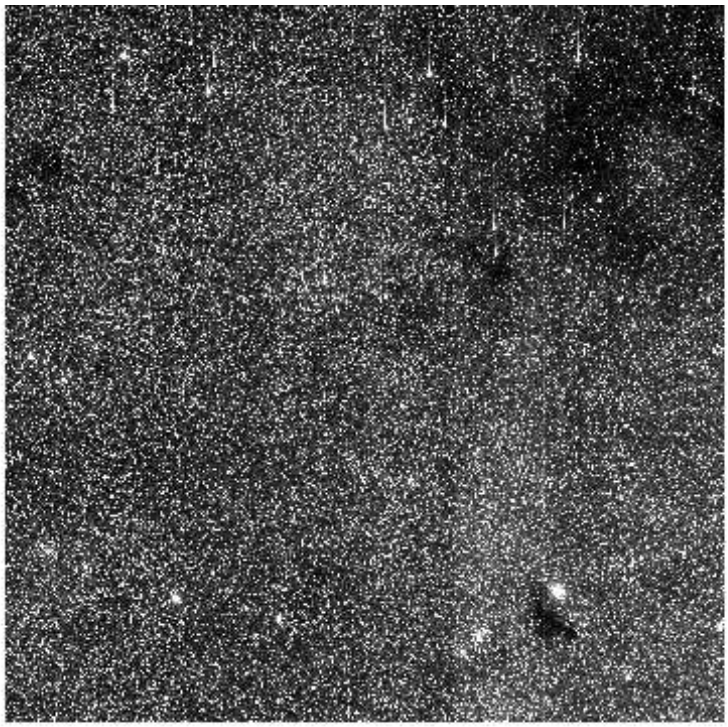
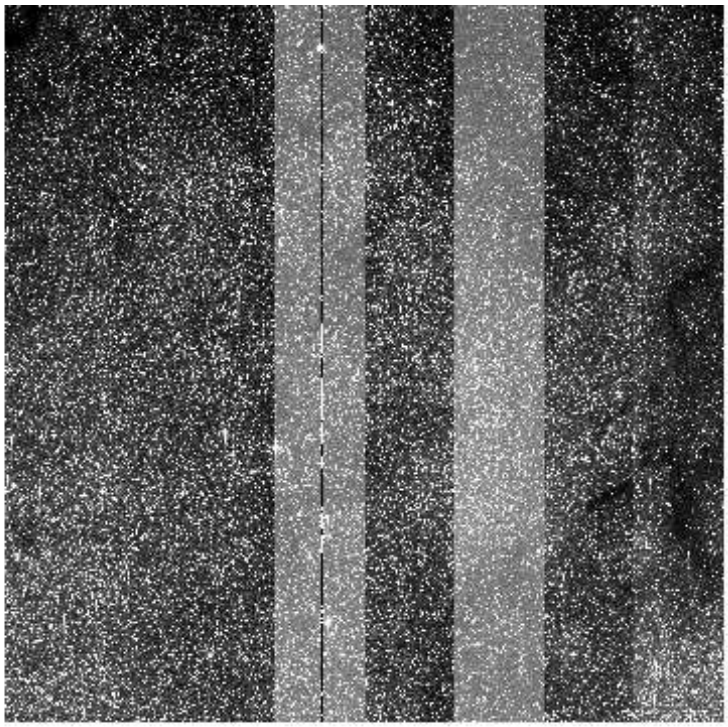
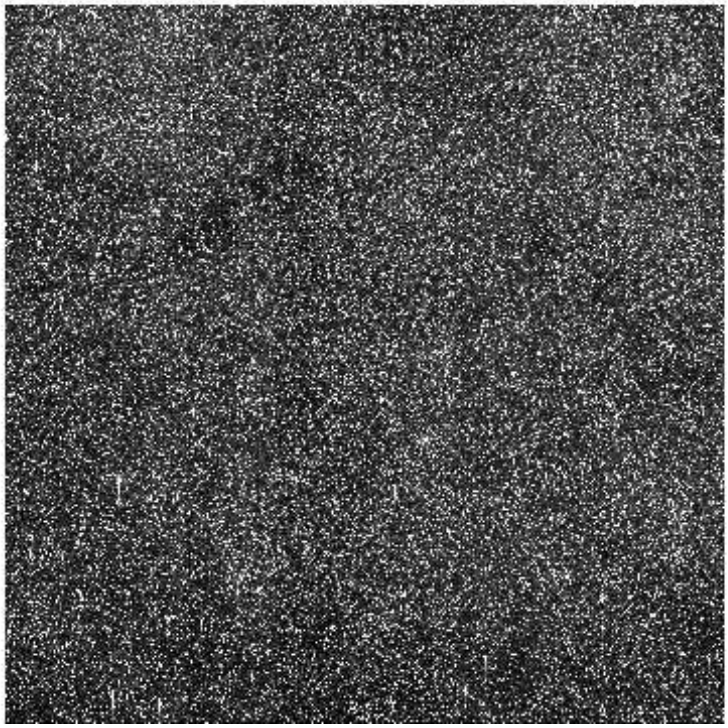
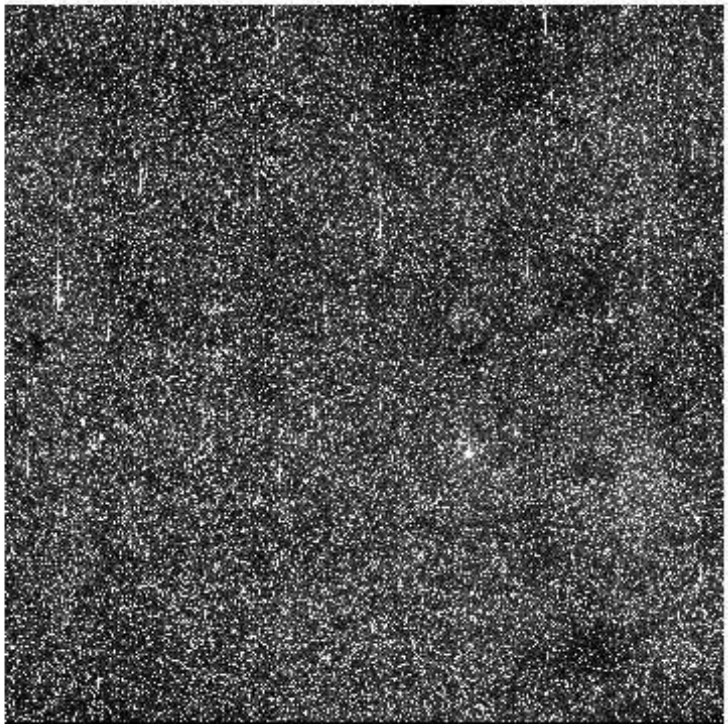
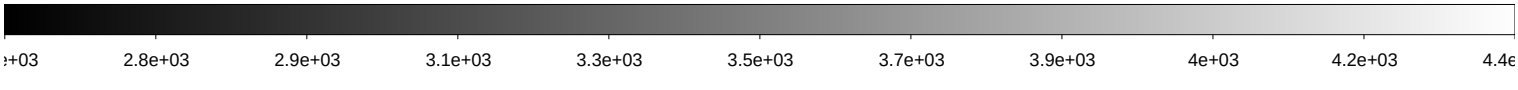
File Name	:	**kmts.20250811.045061.fits** # 152 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:09.250			
DEC	:	-29:09:18.30			
Exposure Time	:	90			
Airmass	:	1.29			
Sidereal Time	:	21:01:50	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-11T22:14:28	Weather	:	1
CCD Temperature	:	-110.02	Moon Effect	:	0.0



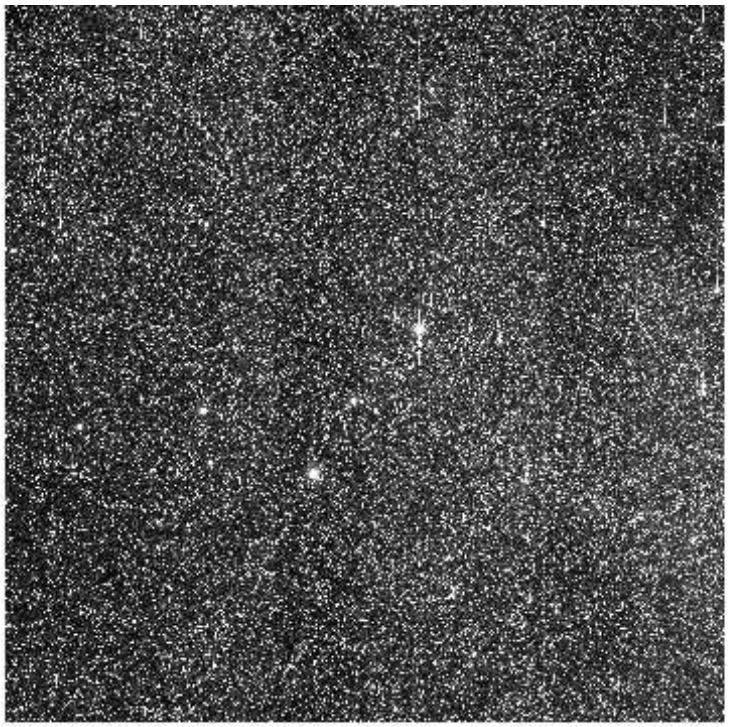
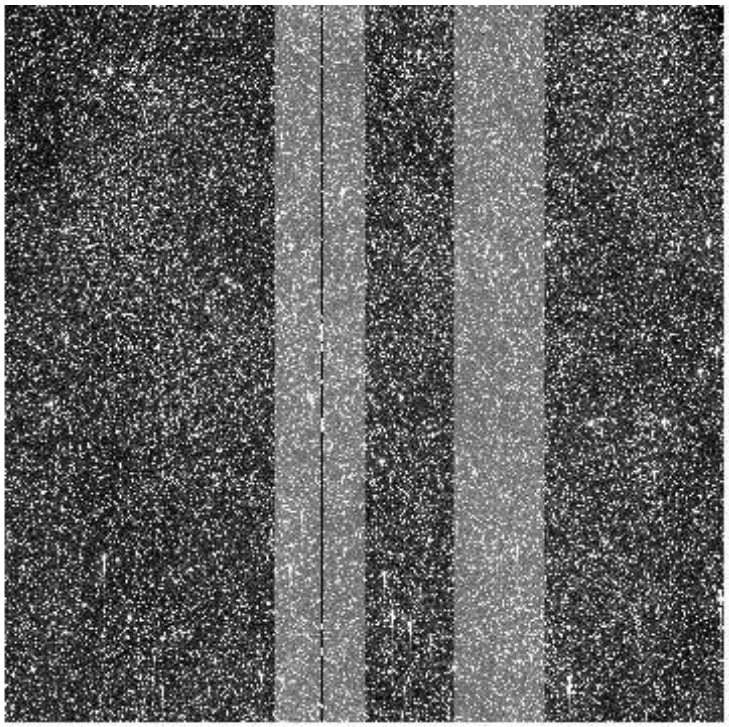
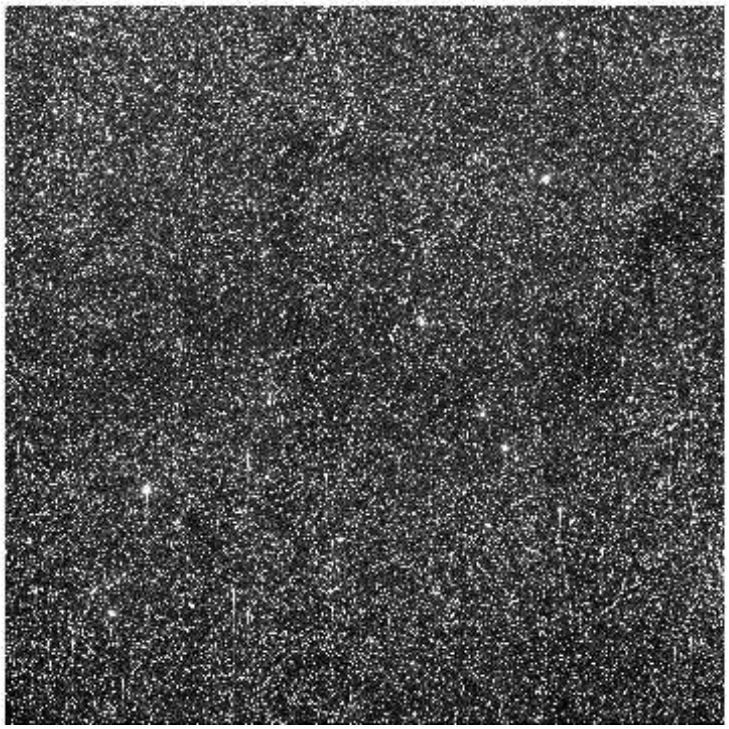
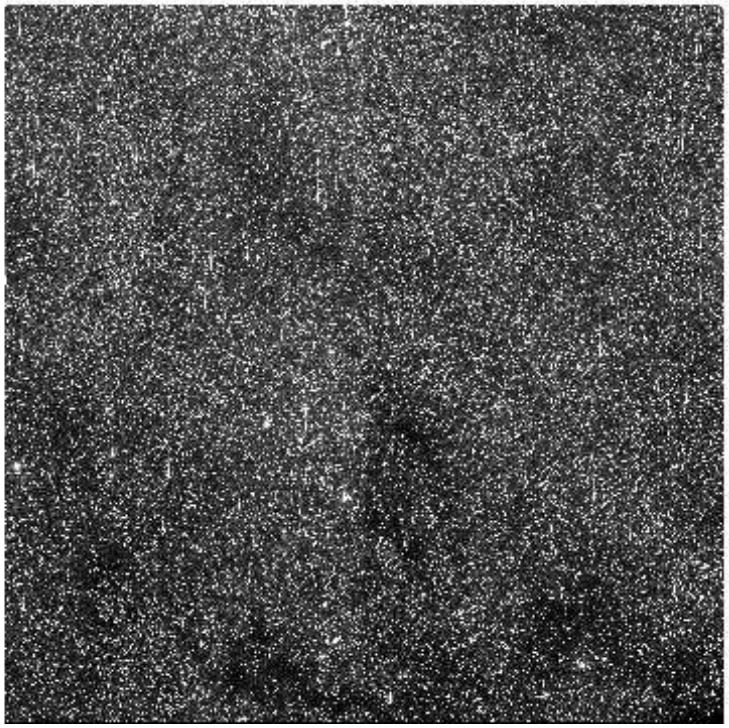
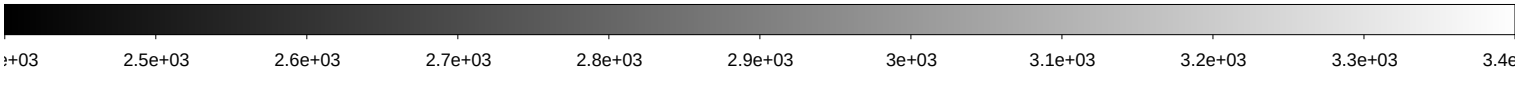
File Name	:	**kmts.20250811.045062.fits** # 153 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.320			
DEC	:	-28:04:17.60			
Exposure Time	:	90			
Airmass	:	1.28			
Sidereal Time	:	21:04:30	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-11T22:16:55	Weather	:	1
CCD Temperature	:	-110.02	Moon Effect	:	0.0



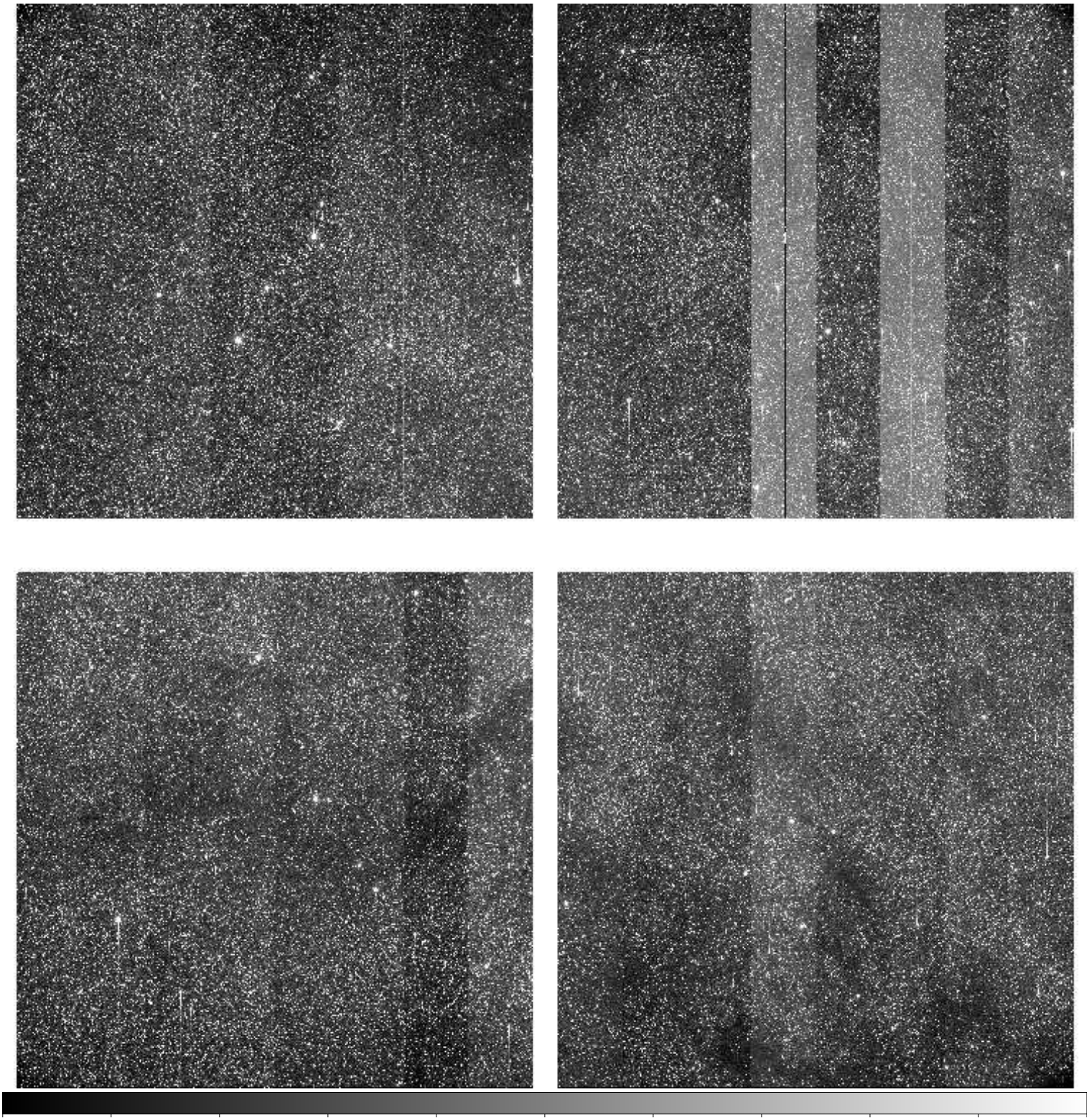
File Name	:	**kmts.20250811.045063.fits** # 154 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:45.270			
DEC	:	-28:04:17.90			
Exposure Time	:	60			
Airmass	:	1.29			
Sidereal Time	:	21:06:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T22:19:35	Weather	:	1
CCD Temperature	:	-110.05	Moon Effect	:	0.0

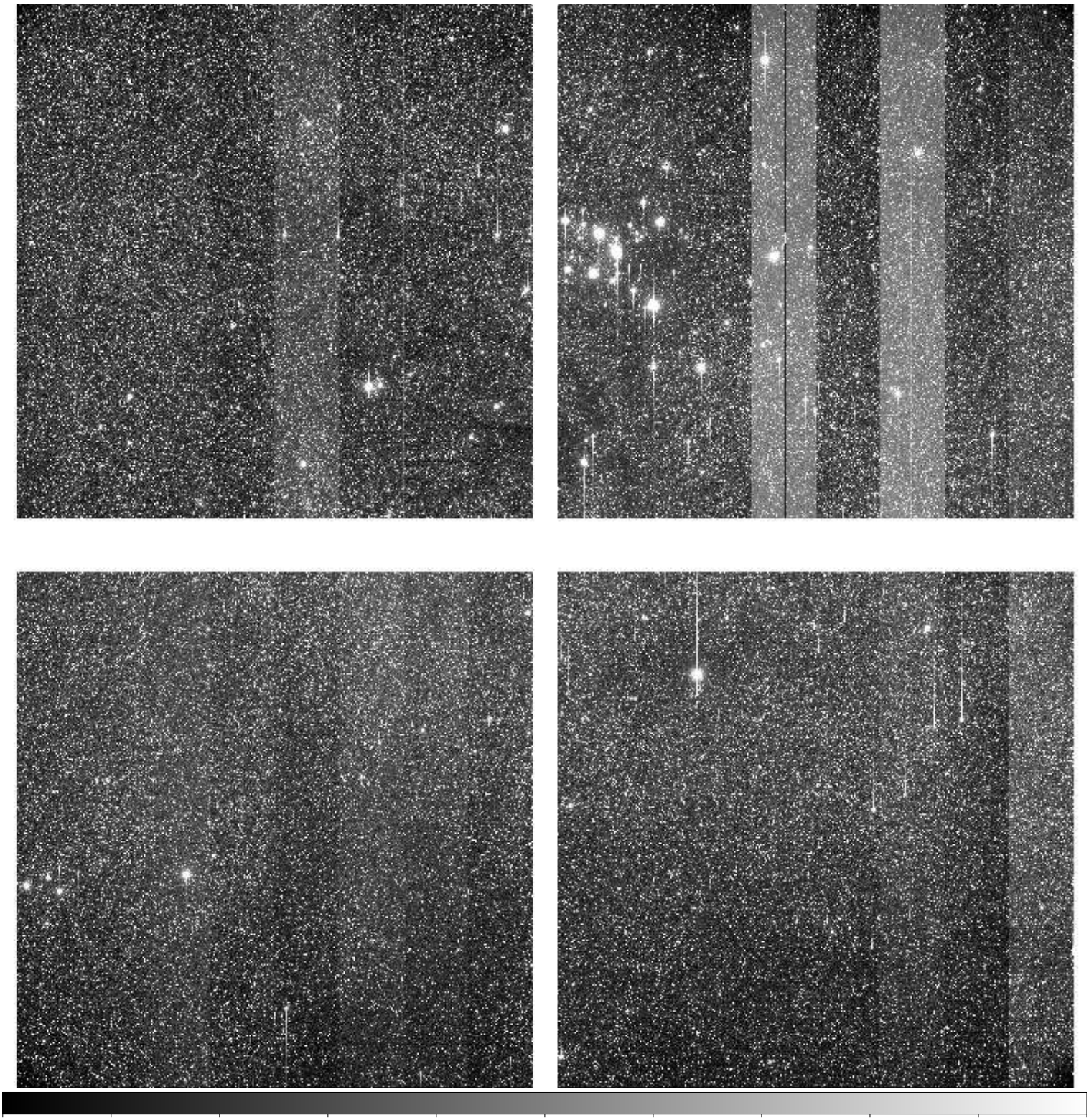
File Name	:	**kmts.20250811.045064.fits** # 155 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:02.370			
DEC	:	-32:10:17.90			
Exposure Time	:	60			
Airmass	:	1.27			
Sidereal Time	:	21:09:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T22:21:33	Weather	:	1
CCD Temperature	:	-110.07	Moon Effect	:	0.0

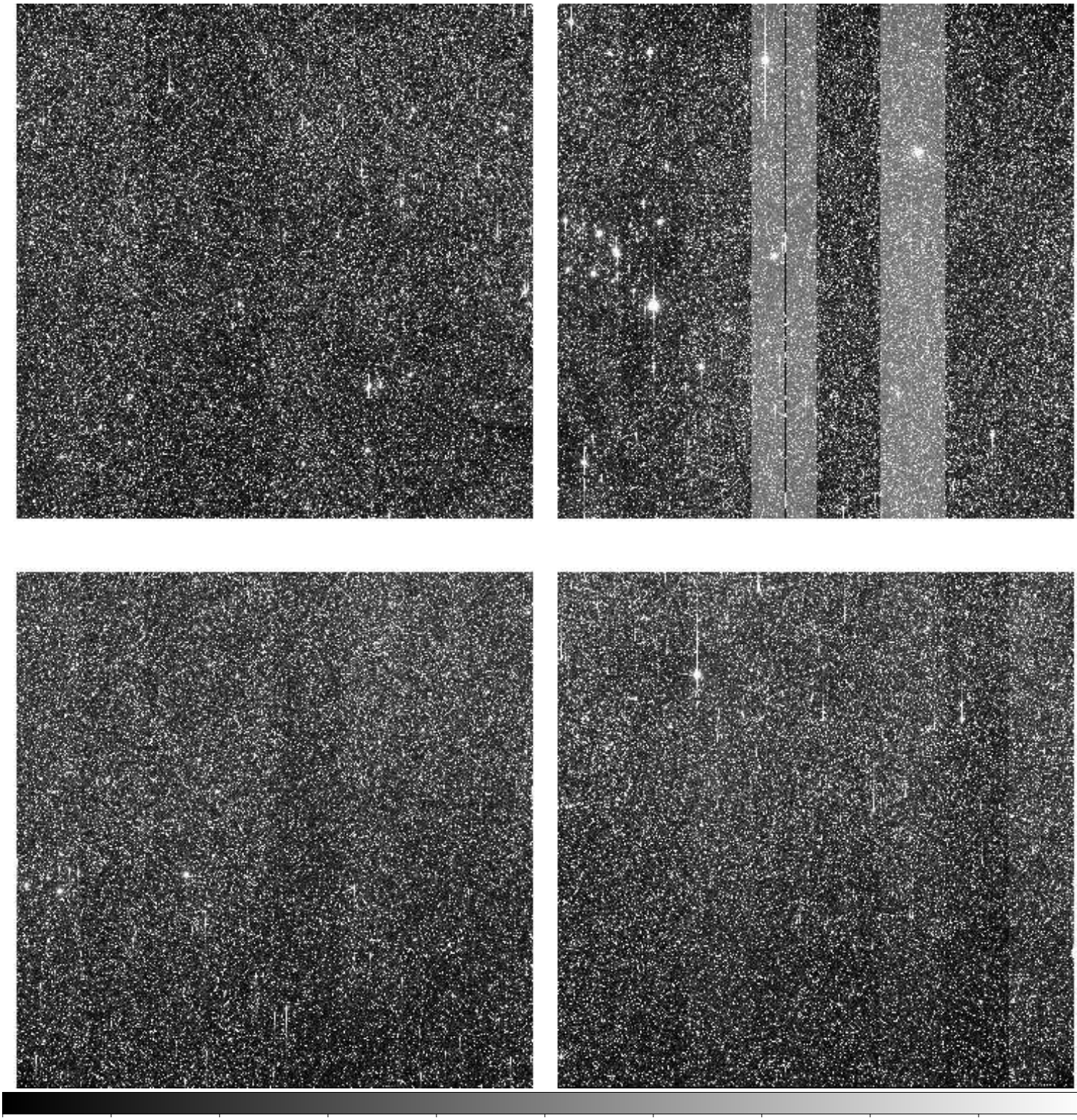
File Name	:	**kmts.20250811.045065.fits** # 156 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:02.330			
DEC	:	-32:10:18.10			
Exposure Time	:	90			
Airmass	:	1.28			
Sidereal Time	:	21:11:07	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-11T22:23:42	Weather	:	1
CCD Temperature	:	-110.12	Moon Effect	:	0.0



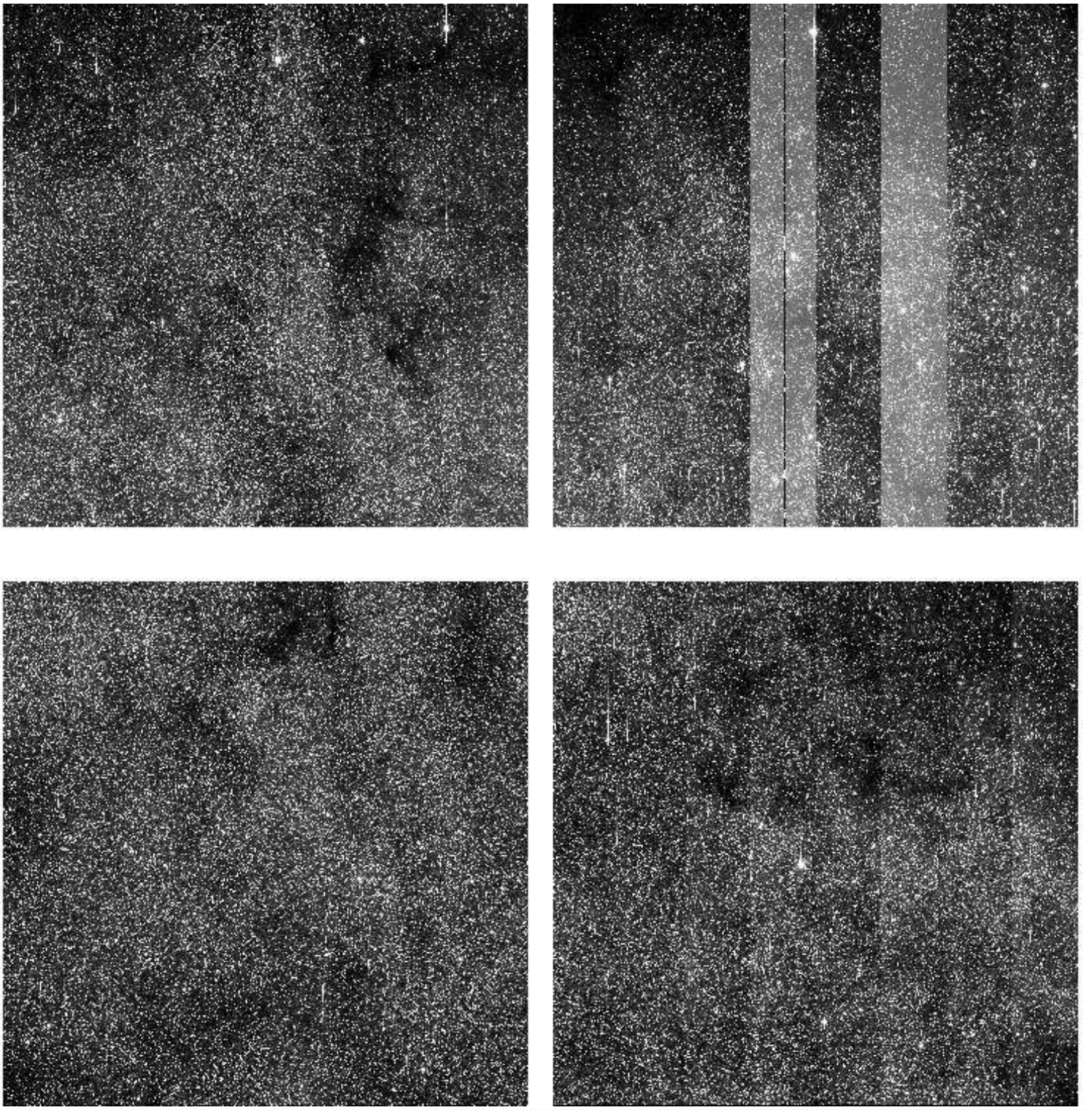
File Name	:	**kmts.20250811.045066.fits** # 157 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:27.180			
DEC	:	-35:22:19.20			
Exposure Time	:	90			
Airmass	:	1.31			
Sidereal Time	:	21:13:46	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-11T22:26:22	Weather	:	1
CCD Temperature	:	-110.08	Moon Effect	:	0.0



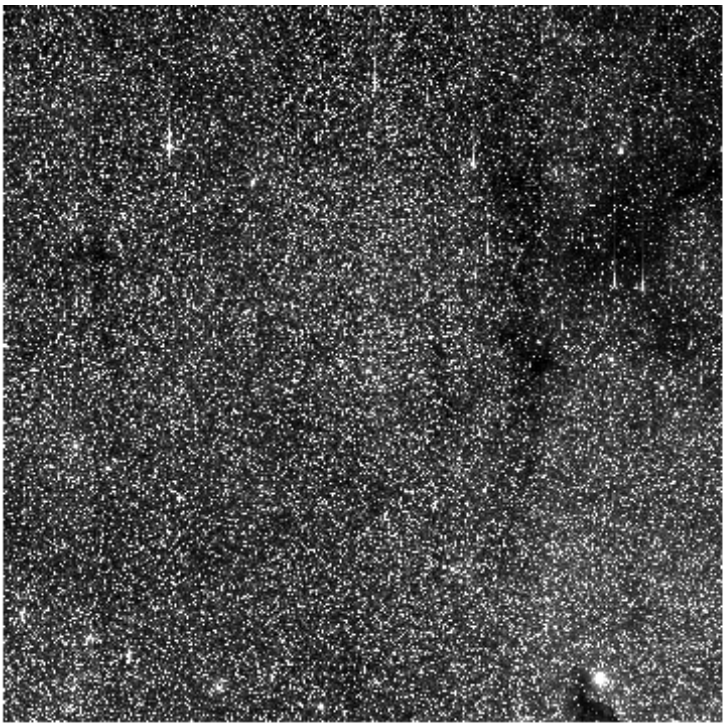
File Name	:	**kmts.20250811.045067.fits** # 158 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:27.120			
DEC	:	-35:22:19.00			
Exposure Time	:	60			
Airmass	:	1.32			
Sidereal Time	:	21:16:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T22:29:02	Weather	:	1
CCD Temperature	:	-110.09	Moon Effect	:	0.0

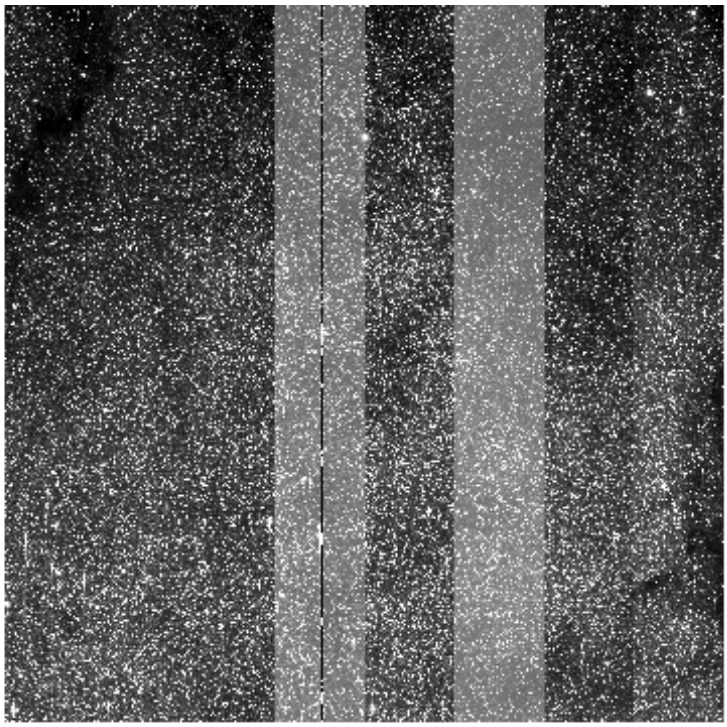


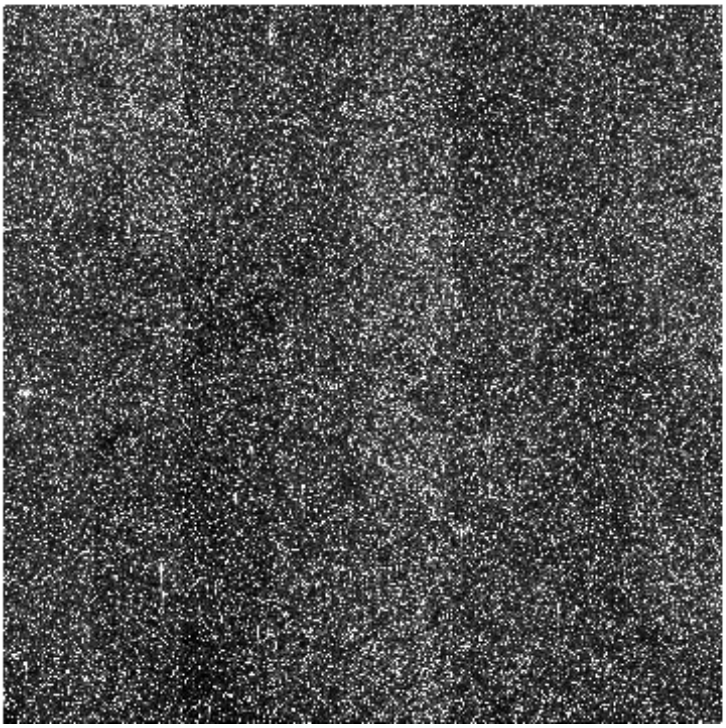
File Name	:	**kmts.20250811.045068.fits** # 159 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.930			
DEC	:	-29:01:48.80			
Exposure Time	:	60			
Airmass	:	1.36			
Sidereal Time	:	21:18:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T22:31:11	Weather	:	1
CCD Temperature	:	-110.1	Moon Effect	:	0.0

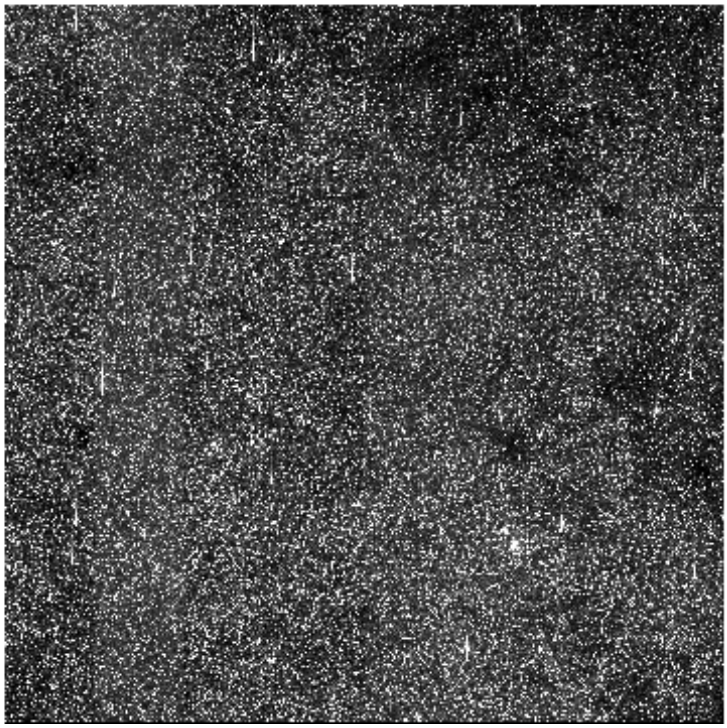


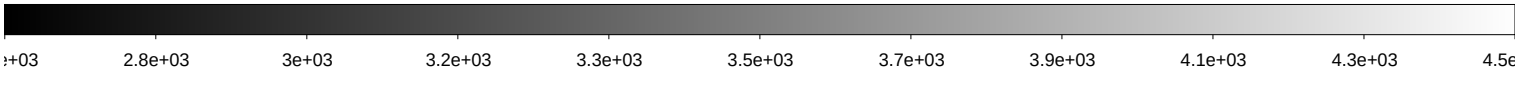
File Name	:	**kmts.20250811.045069.fits** # 160 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:02.030			
DEC	:	-27:56:49.20			
Exposure Time	:	60			
Airmass	:	1.35			
Sidereal Time	:	21:20:48	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T22:33:22	Weather	:	1
CCD Temperature	:	-110.1	Moon Effect	:	0.0



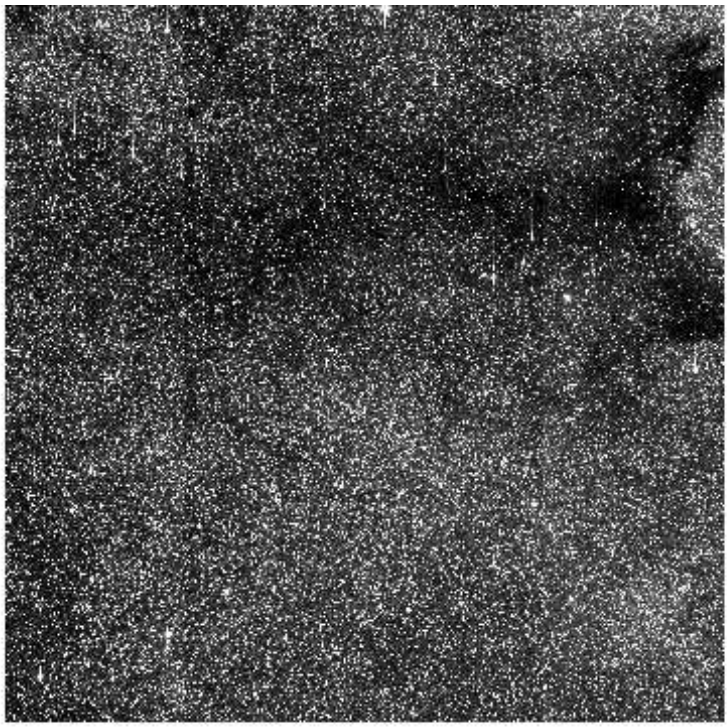
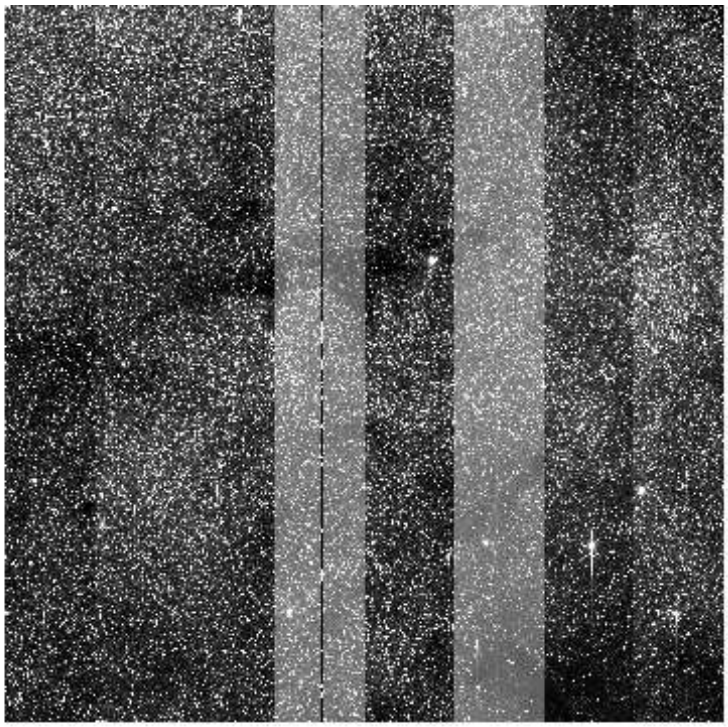
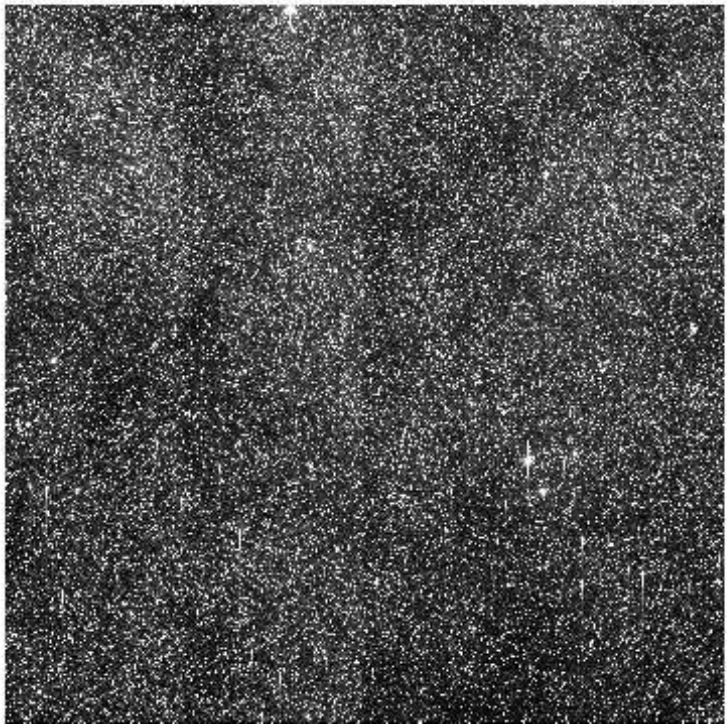
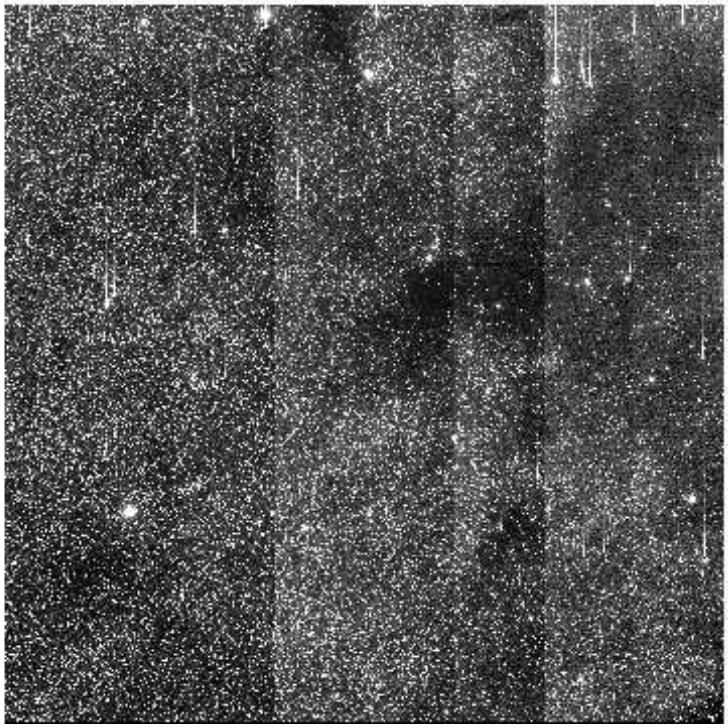
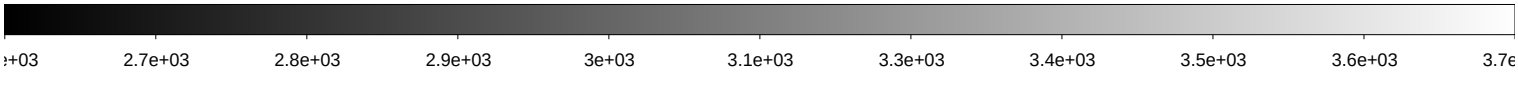




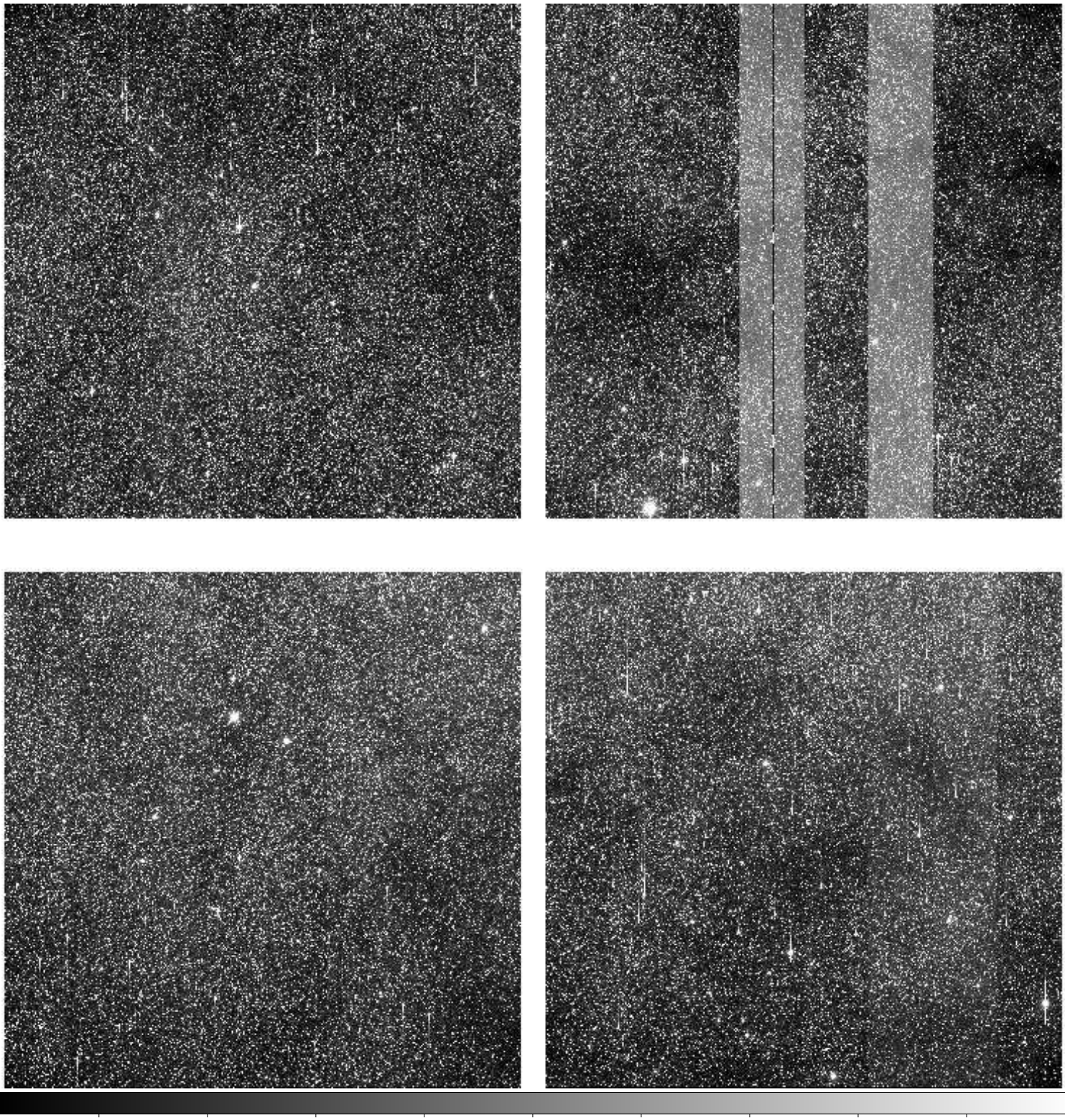




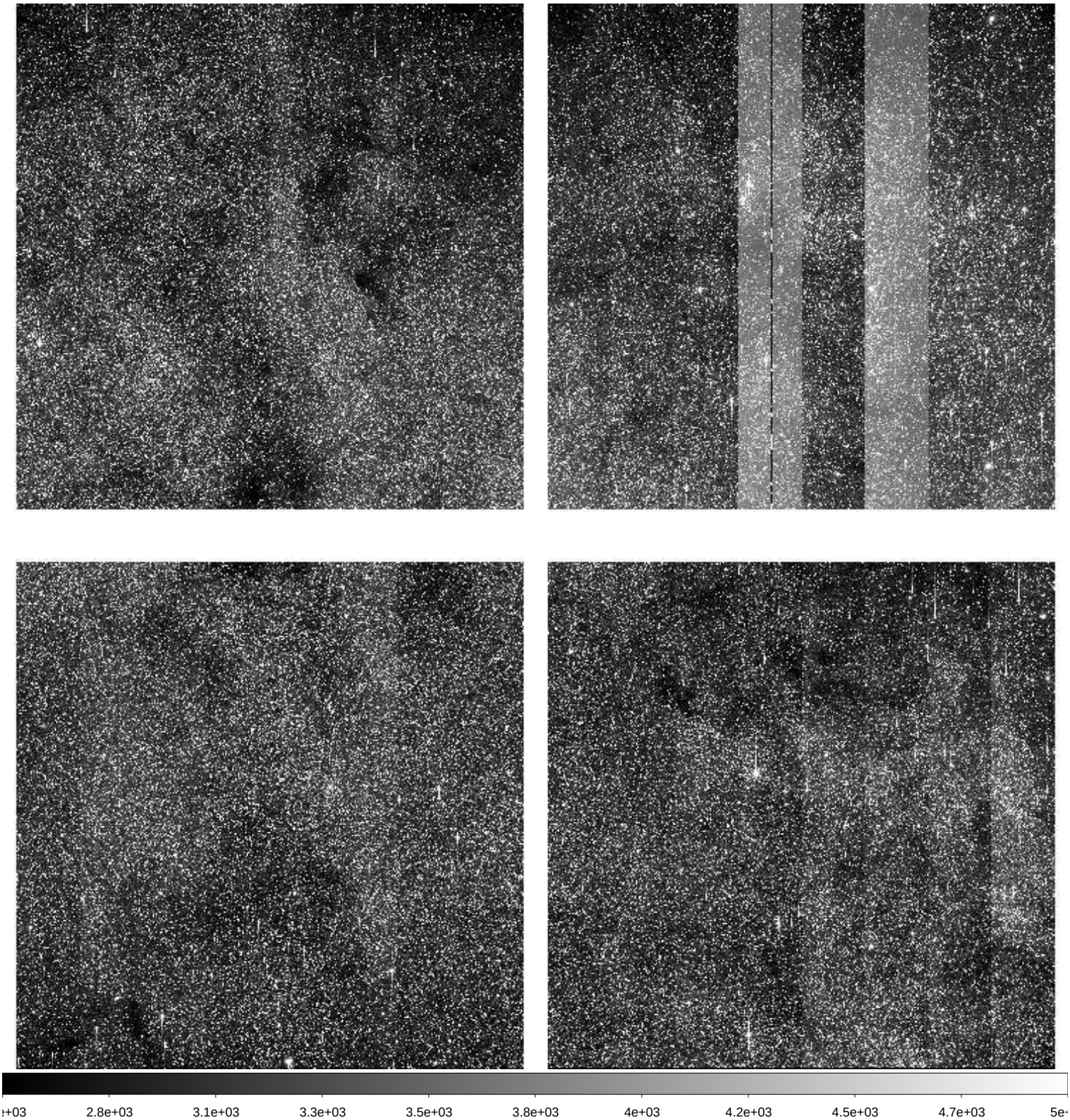
File Name	:	**kmts.20250811.045070.fits** # 161 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:08.890			
DEC	:	-31:15:49.00			
Exposure Time	:	60			
Airmass	:	1.37			
Sidereal Time	:	21:22:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T22:35:32	Weather	:	1
CCD Temperature	:	-110.07	Moon Effect	:	0.0

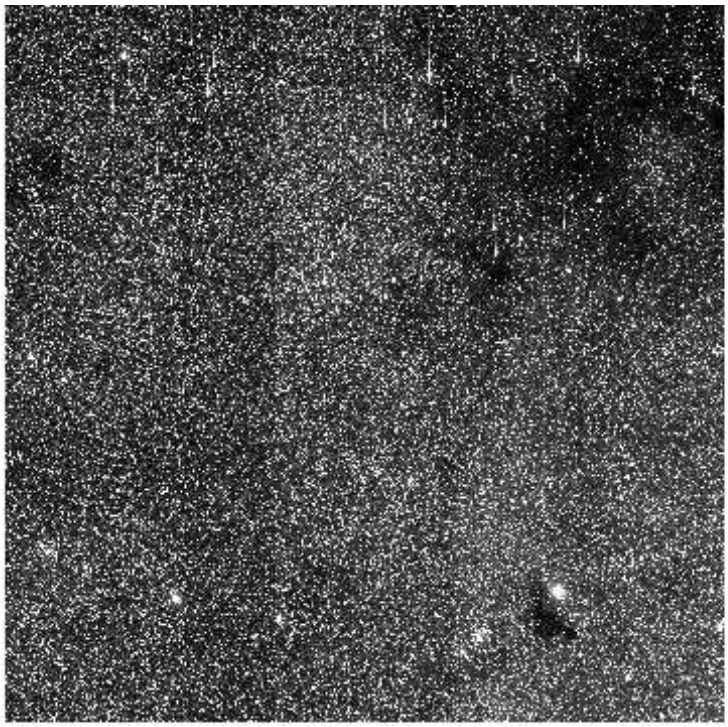
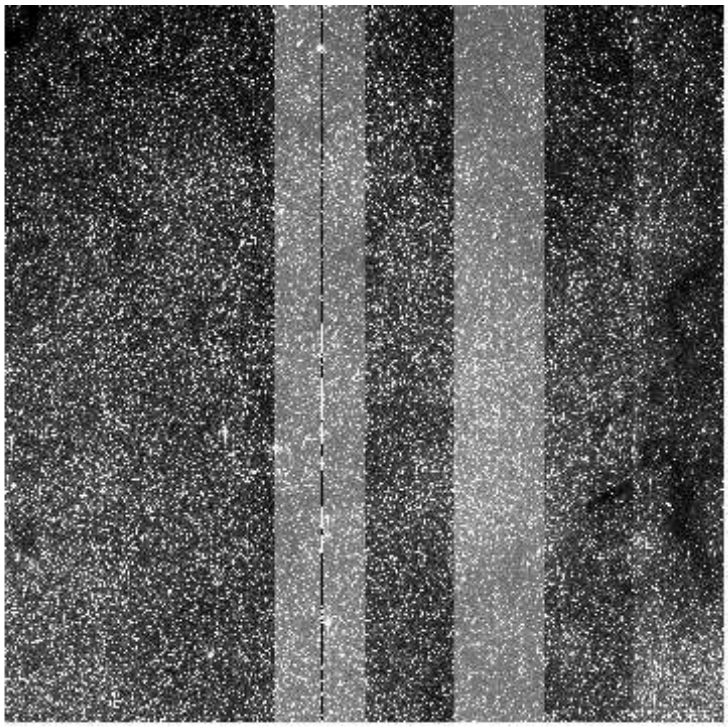
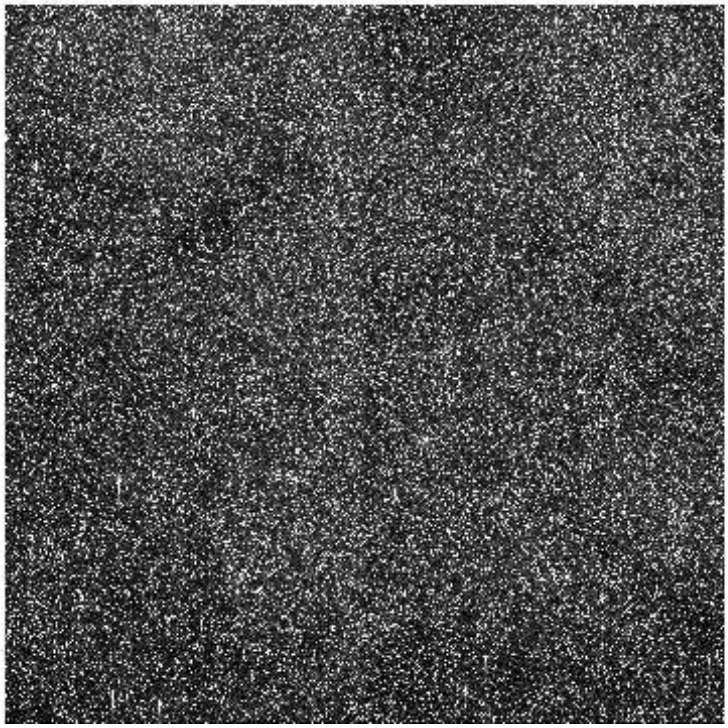
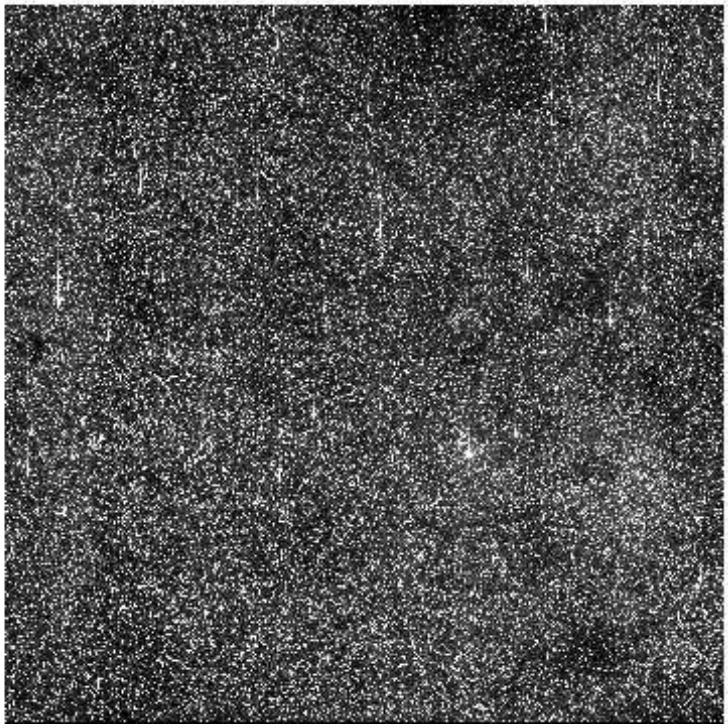
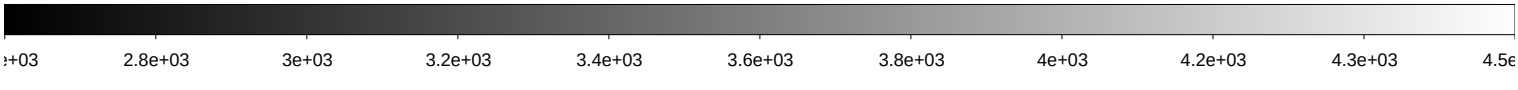
File Name	:	**kmts.20250811.045071.fits** # 162 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG37**			
RA	:	17:44:33.890			
DEC	:	-35:22:22.20			
Exposure Time	:	60			
Airmass	:	1.40			
Sidereal Time	:	21:25:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T22:37:42	Weather	:	1
CCD Temperature	:	-110.07	Moon Effect	:	0.0



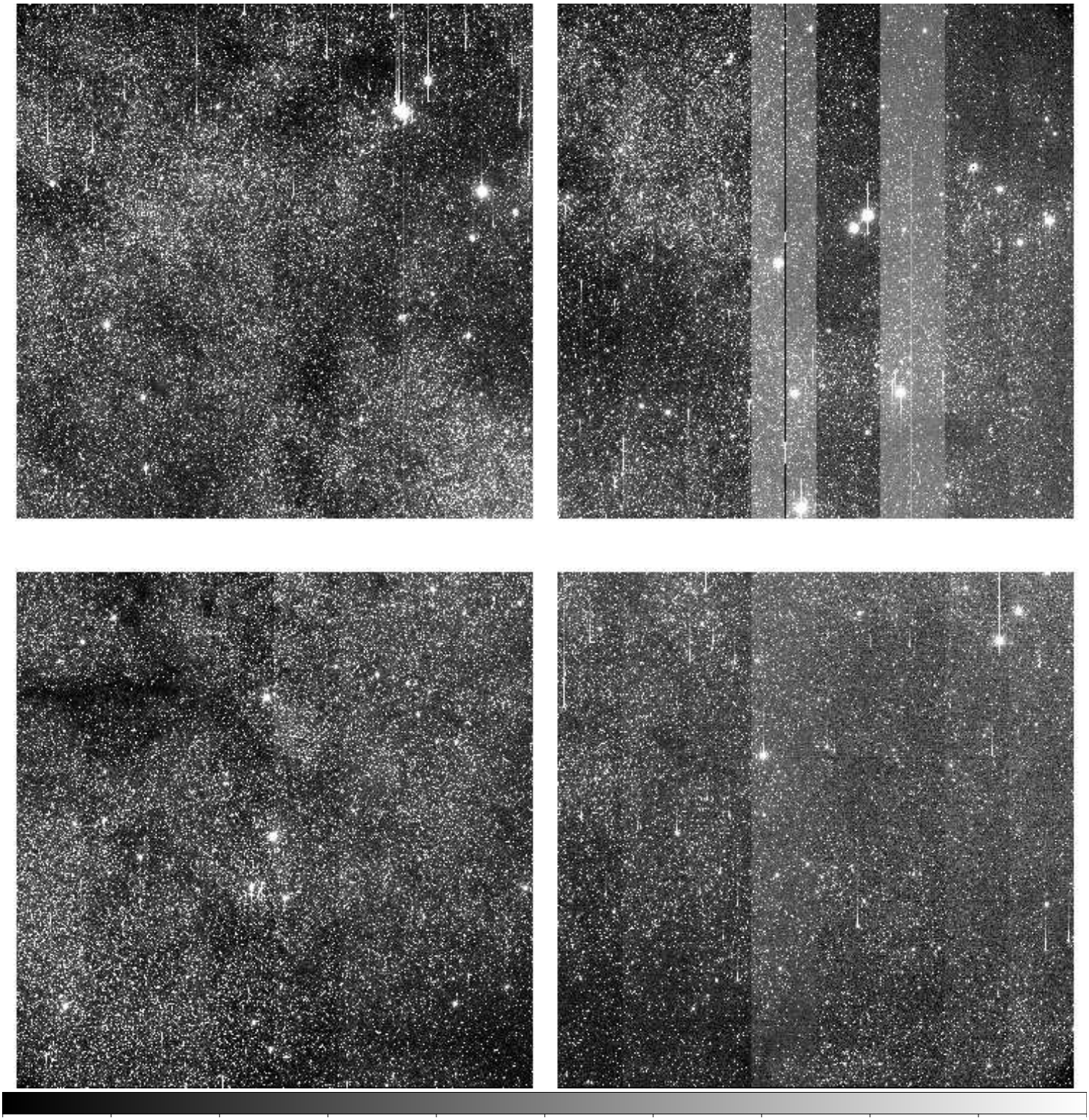
File Name	:	**kmts.20250811.045072.fits** # 163 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.830			
DEC	:	-29:09:20.30			
Exposure Time	:	60			
Airmass	:	1.41			
Sidereal Time	:	21:27:19	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T22:39:52	Weather	:	1
CCD Temperature	:	-110.06	Moon Effect	:	0.0



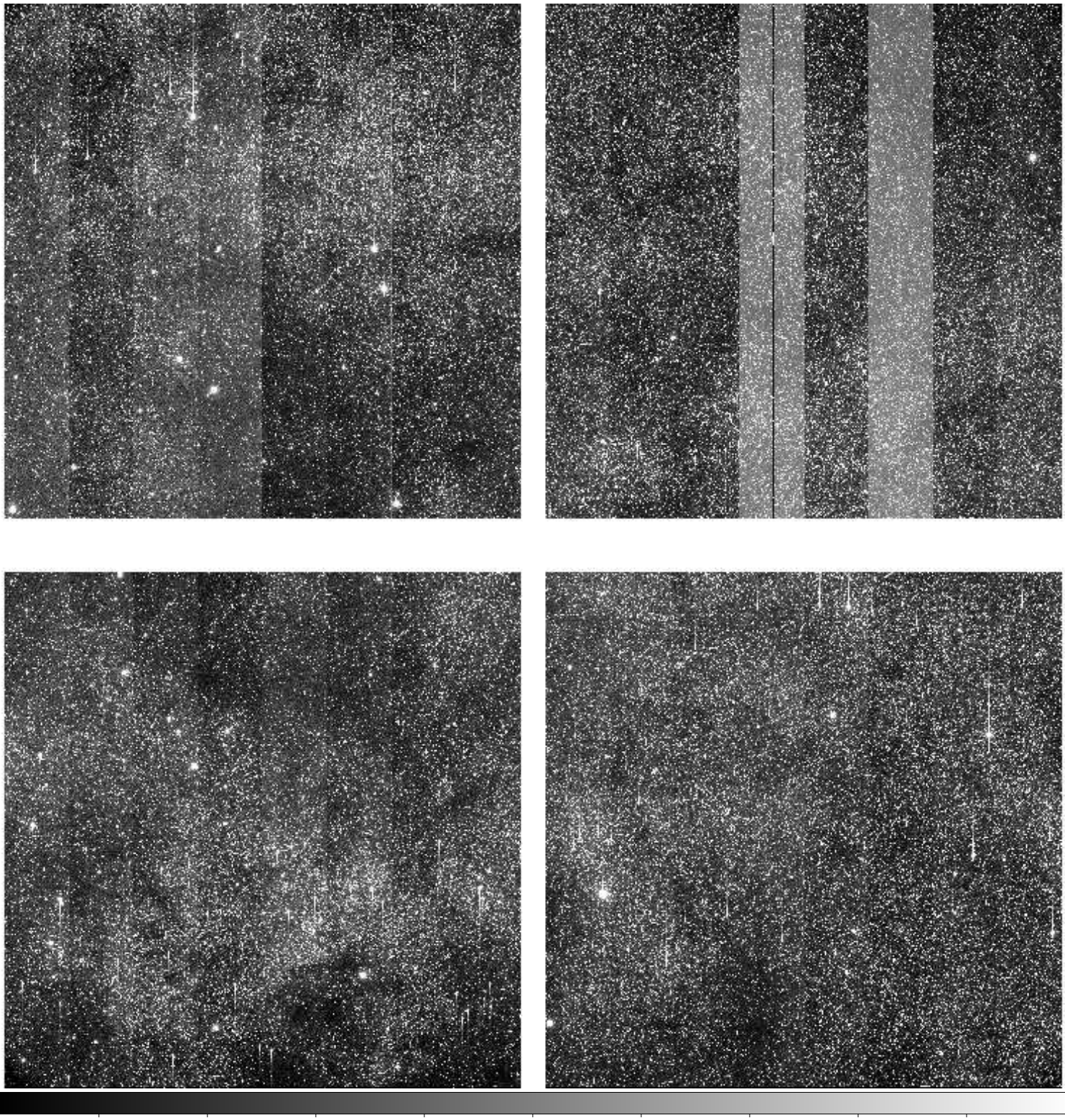
File Name	:	**kmts.20250811.045073.fits** # 164 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.840			
DEC	:	-28:04:18.60			
Exposure Time	:	60			
Airmass	:	1.39			
Sidereal Time	:	21:29:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T22:42:03	Weather	:	1
CCD Temperature	:	-110.05	Moon Effect	:	0.0

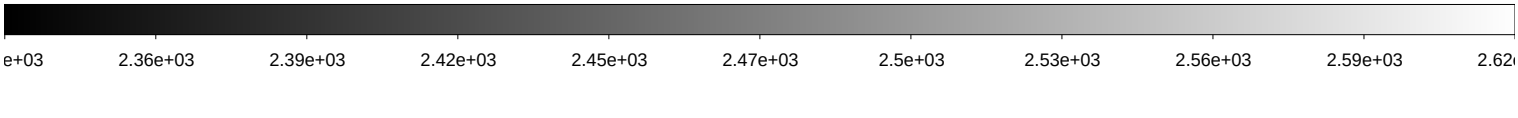






File Name	:	**kmts.20250811.045074.fits** # 165 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG13**			
RA	:	17:34:51.580			
DEC	:	-34:21:21.20			
Exposure Time	:	60			
Airmass	:	1.50			
Sidereal Time	:	21:31:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T22:44:01	Weather	:	1
CCD Temperature	:	-110.05	Moon Effect	:	0.0

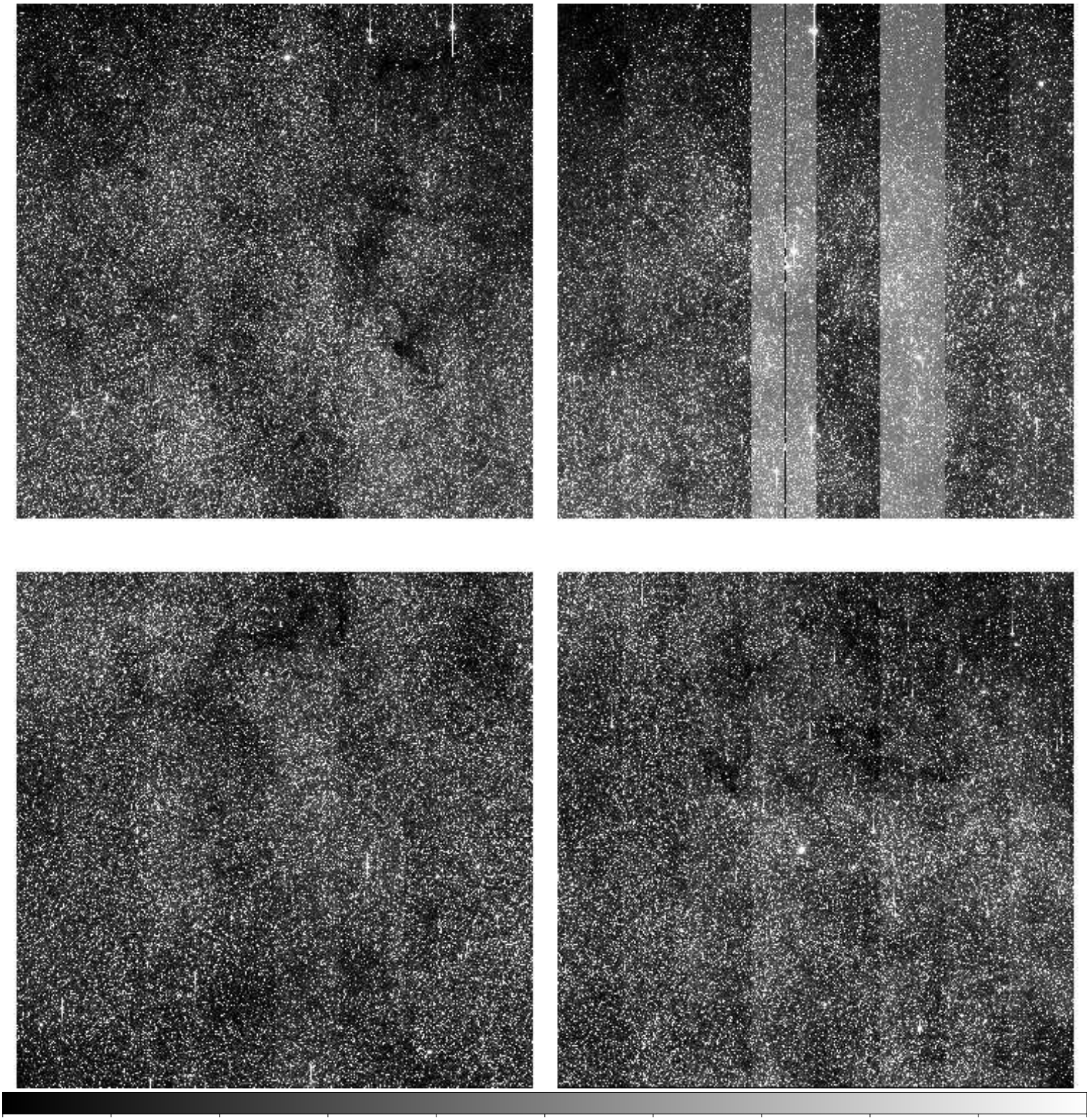


File Name	:	**kmts.20250811.045075.fits** # 166 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG38**			
RA	:	17:55:01.700			
DEC	:	-22:32:52.10			
Exposure Time	:	60			
Airmass	:	1.50			
Sidereal Time	:	21:33:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T22:46:13	Weather	:	1
CCD Temperature	:	-109.77	Moon Effect	:	0.0

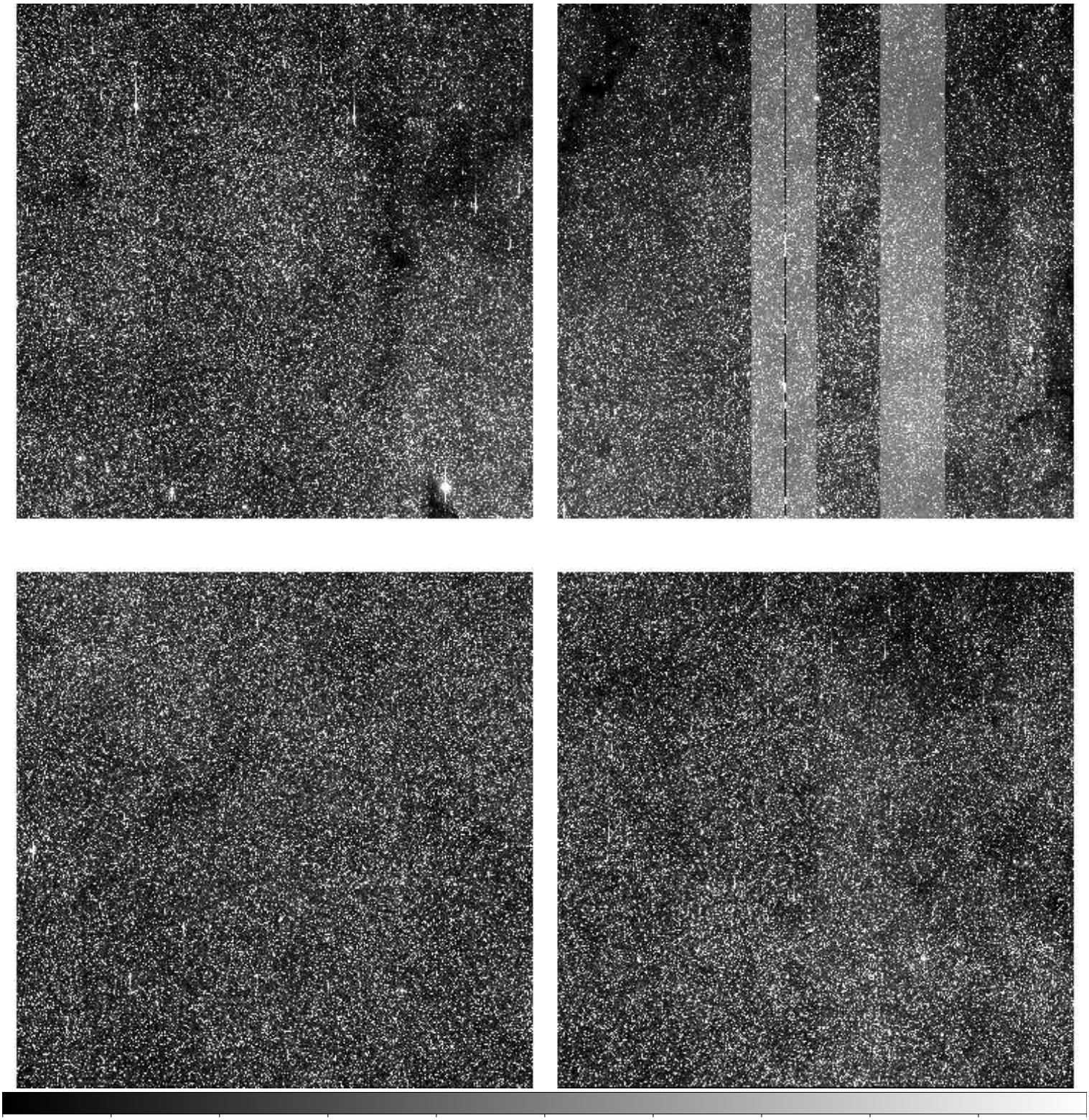




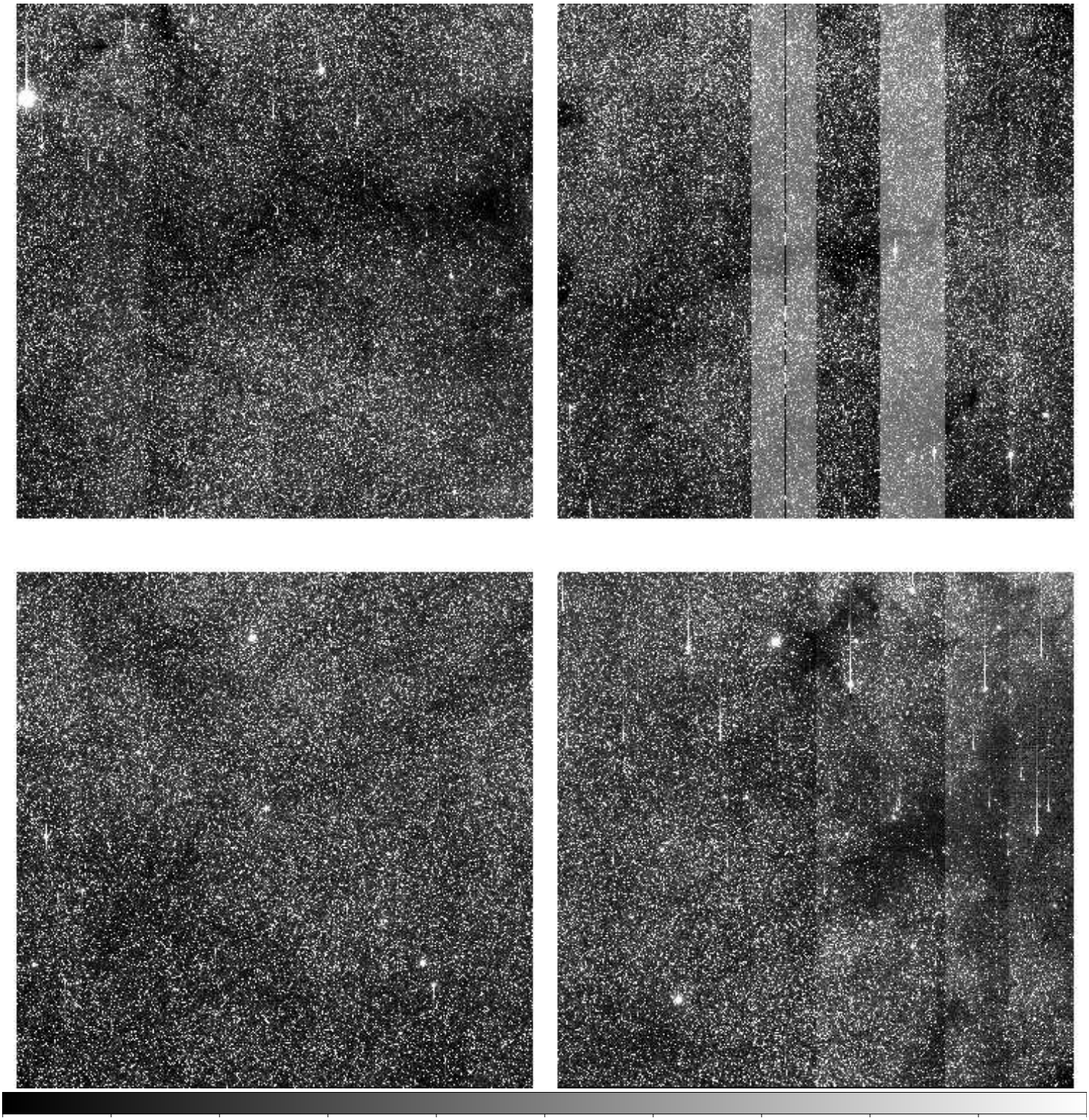
File Name	:	**kmts.20250811.045076.fits** # 167 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.740			
DEC	:	-29:01:52.20			
Exposure Time	:	60			
Airmass	:	1.45			
Sidereal Time	:	21:35:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T22:48:22	Weather	:	1
CCD Temperature	:	-109.69	Moon Effect	:	0.0



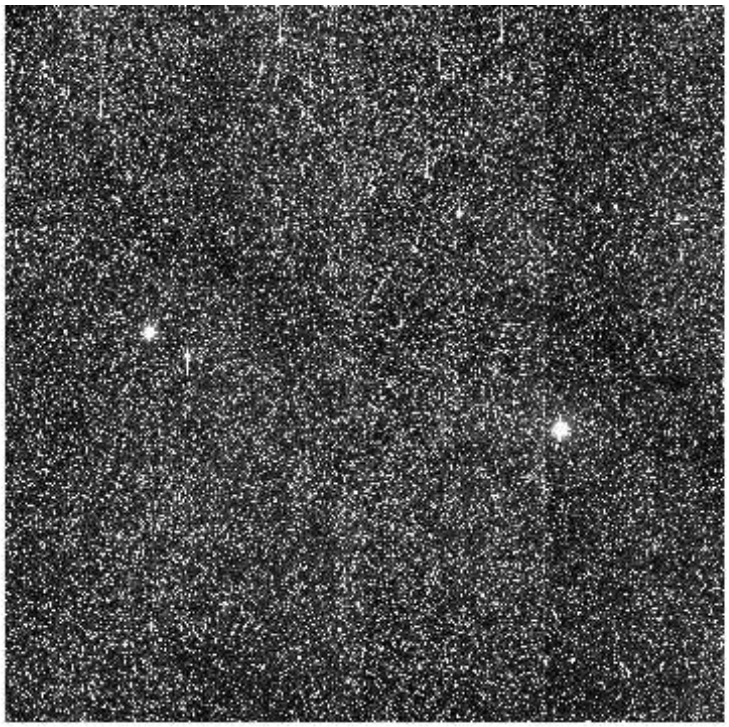
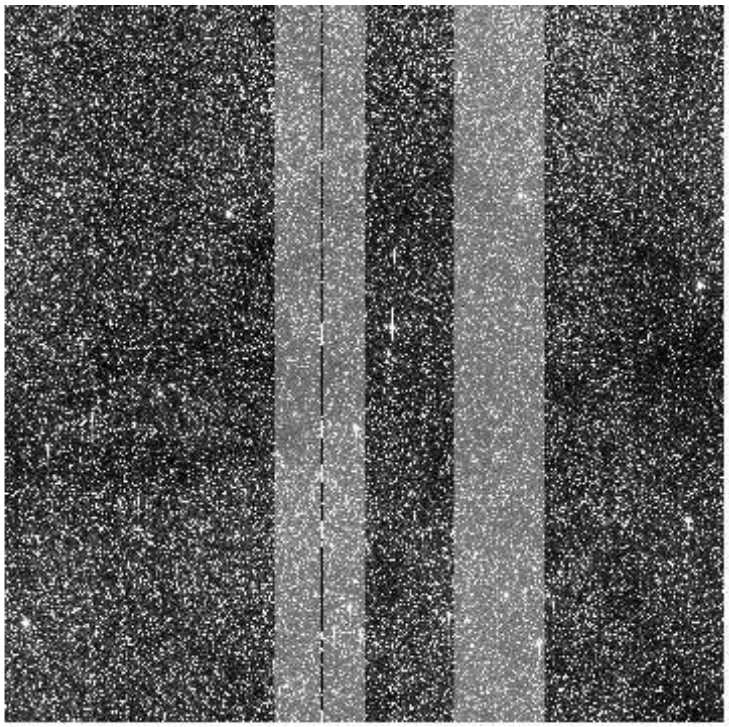
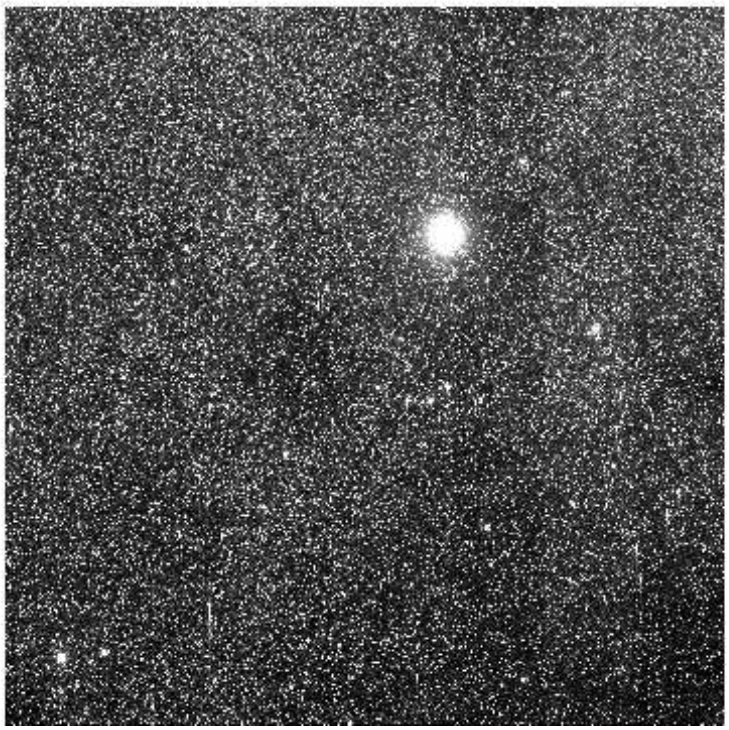
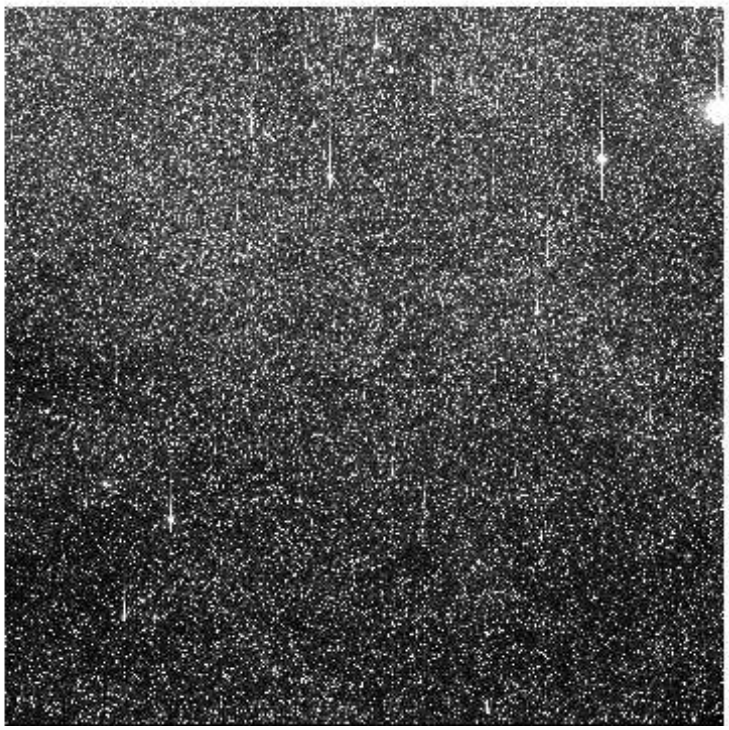
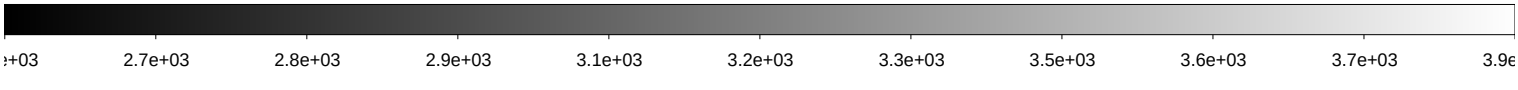
File Name	:	**kmts.20250811.045077.fits** # 168 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.800			
DEC	:	-27:56:51.20			
Exposure Time	:	60			
Airmass	:	1.43			
Sidereal Time	:	21:38:00	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T22:50:31	Weather	:	1
CCD Temperature	:	-109.95	Moon Effect	:	0.0



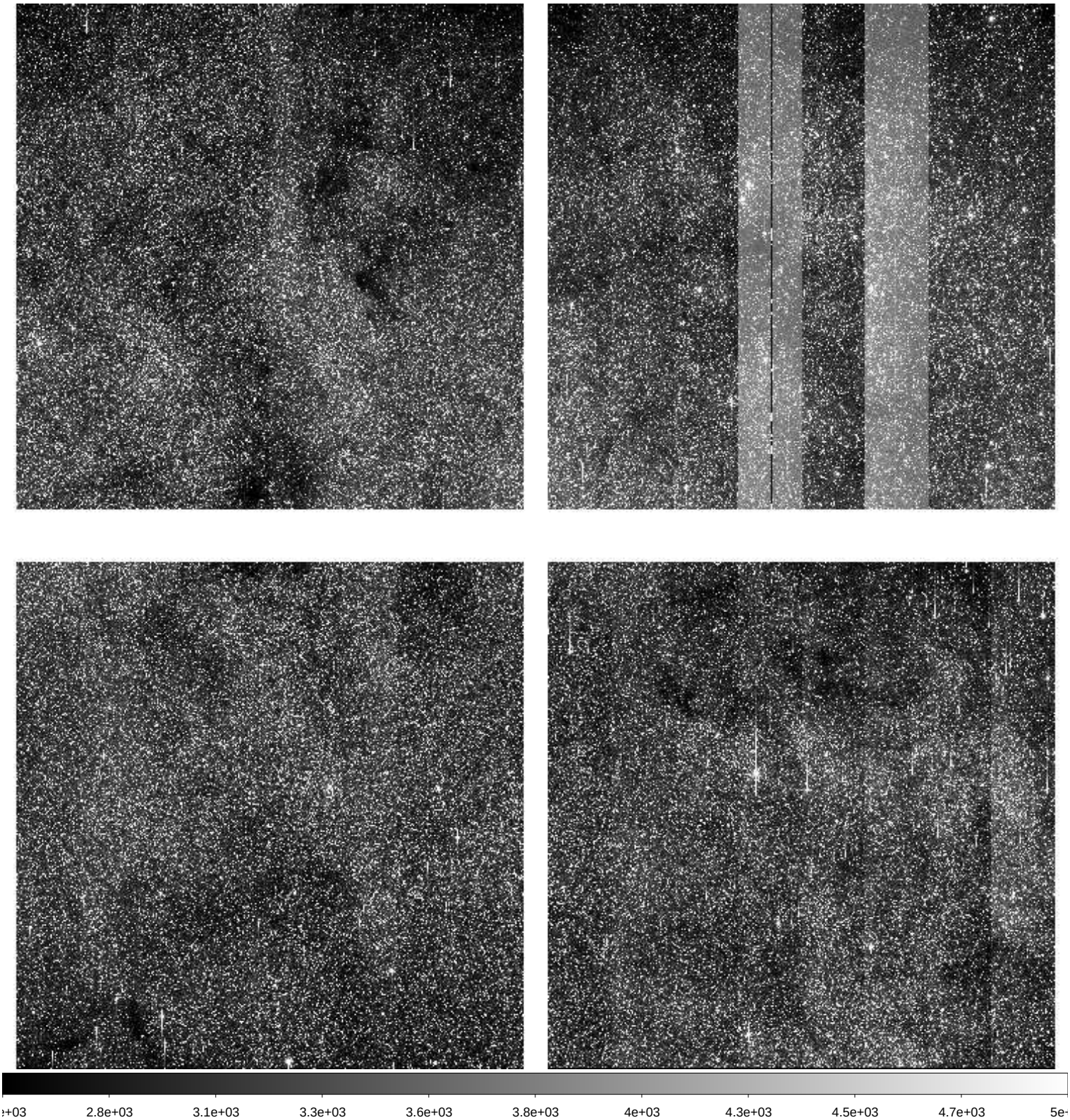
File Name	:	**kmts.20250811.045078.fits** # 169 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.670			
DEC	:	-31:08:21.60			
Exposure Time	:	60			
Airmass	:	1.46			
Sidereal Time	:	21:40:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T22:52:28	Weather	:	1
CCD Temperature	:	-110	Moon Effect	:	0.0



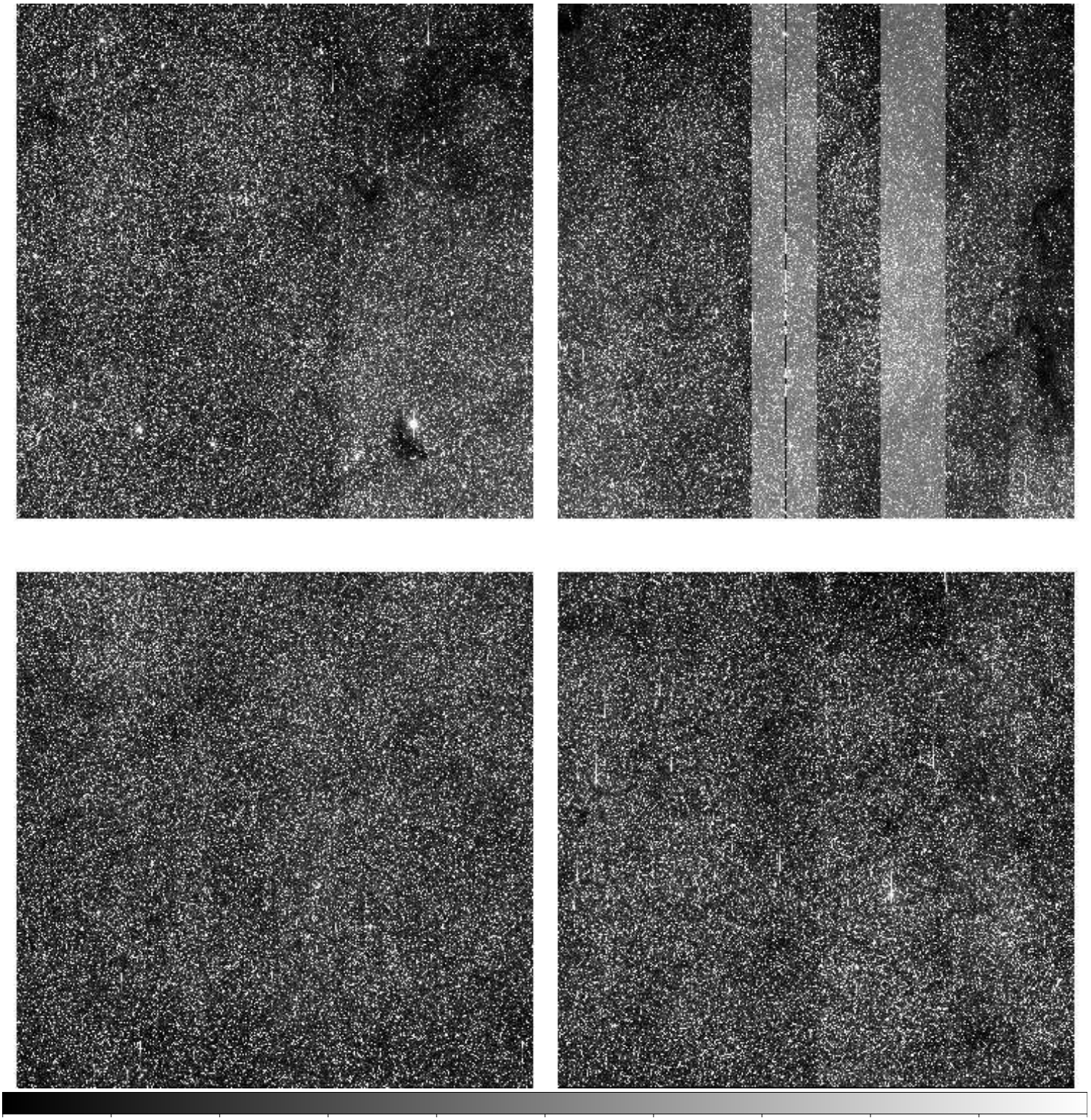
File Name	:	**kmts.20250811.045079.fits** # 170 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:51.810			
DEC	:	-30:03:22.00			
Exposure Time	:	60			
Airmass	:	1.43			
Sidereal Time	:	21:42:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T22:54:38	Weather	:	1
CCD Temperature	:	-109.99	Moon Effect	:	0.0

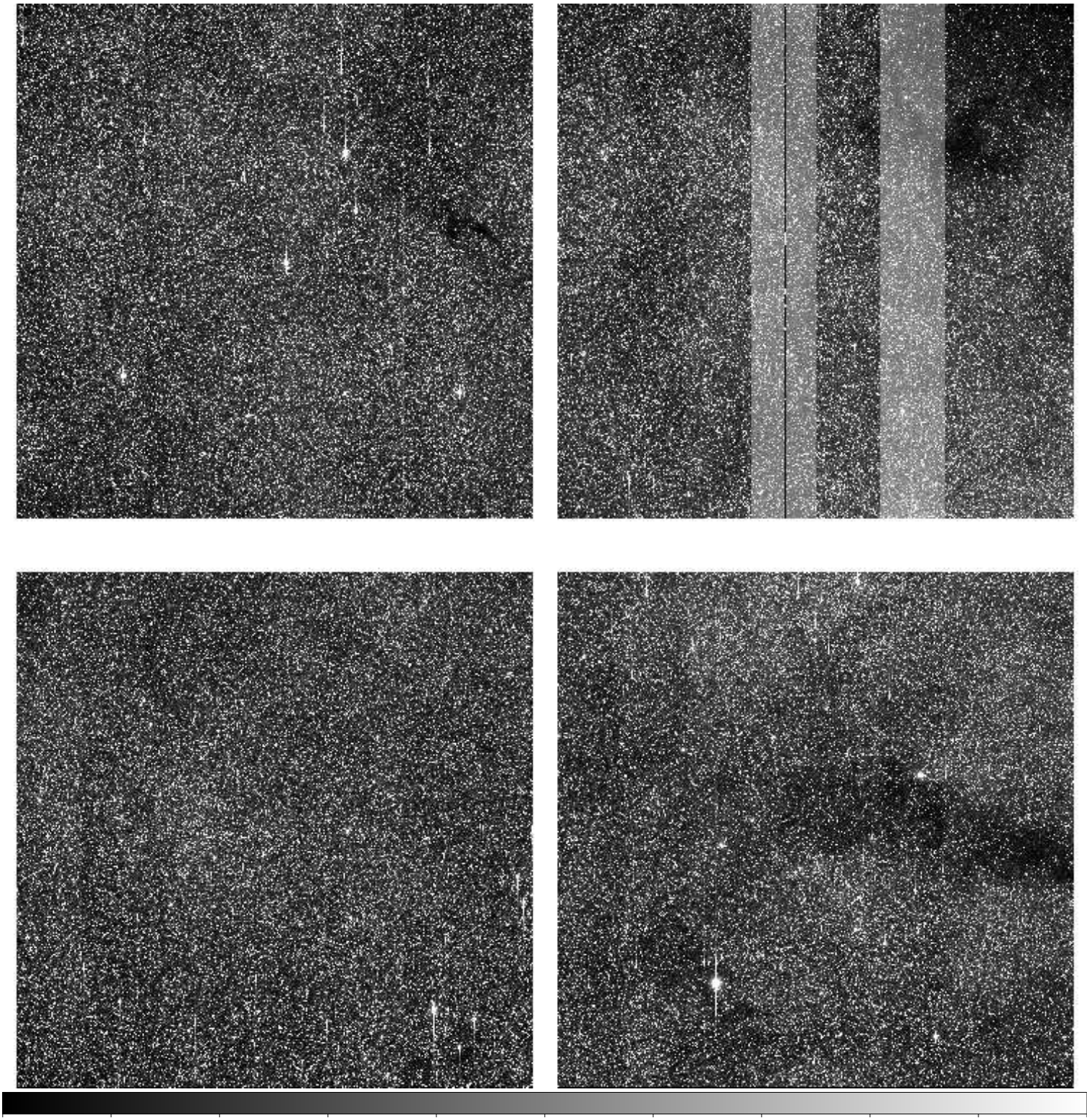
File Name	:	**kmts.20250811.045080.fits** # 171 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.510			
DEC	:	-29:09:21.10			
Exposure Time	:	60			
Airmass	:	1.50			
Sidereal Time	:	21:44:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T22:56:48	Weather	:	1
CCD Temperature	:	-110.01	Moon Effect	:	0.0



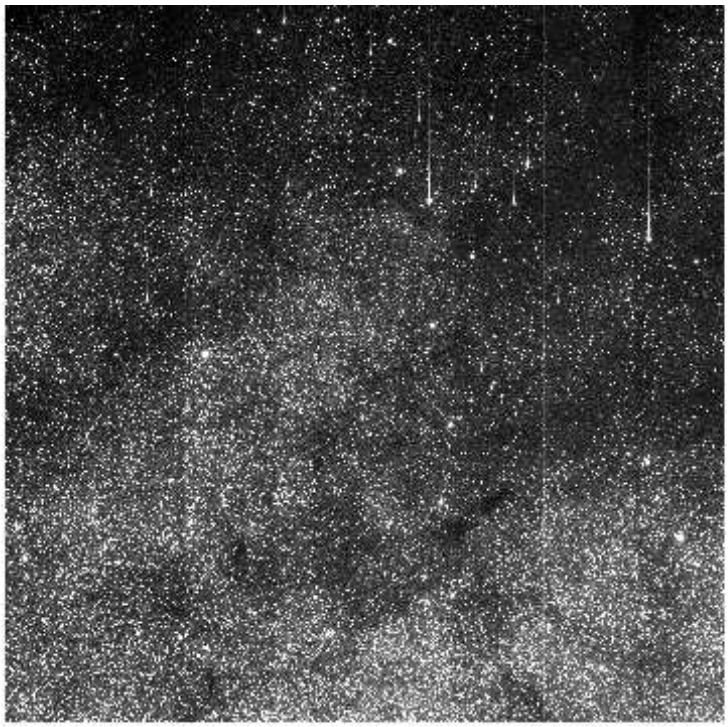
File Name	:	**kmts.20250811.045081.fits** # 172 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.630			
DEC	:	-28:04:21.70			
Exposure Time	:	60			
Airmass	:	1.48			
Sidereal Time	:	21:46:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T22:58:57	Weather	:	1
CCD Temperature	:	-110	Moon Effect	:	0.0

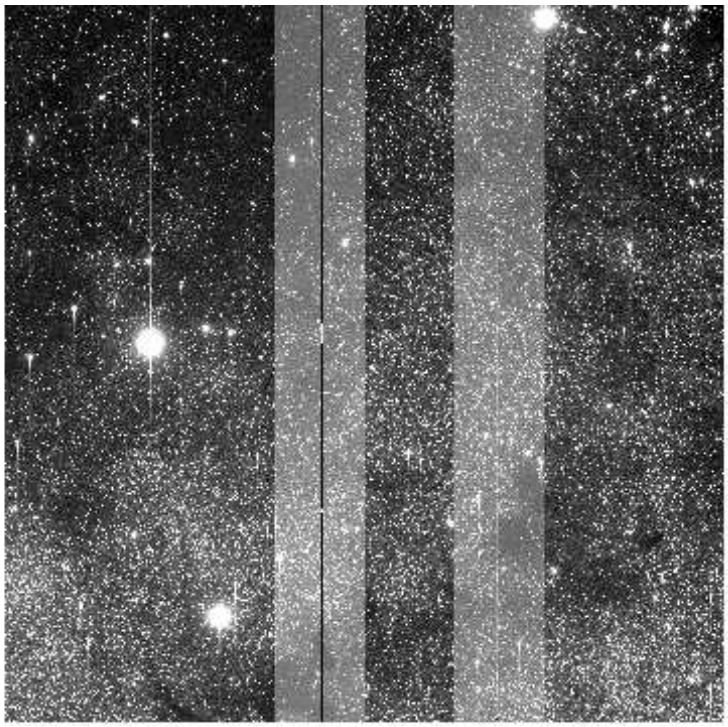


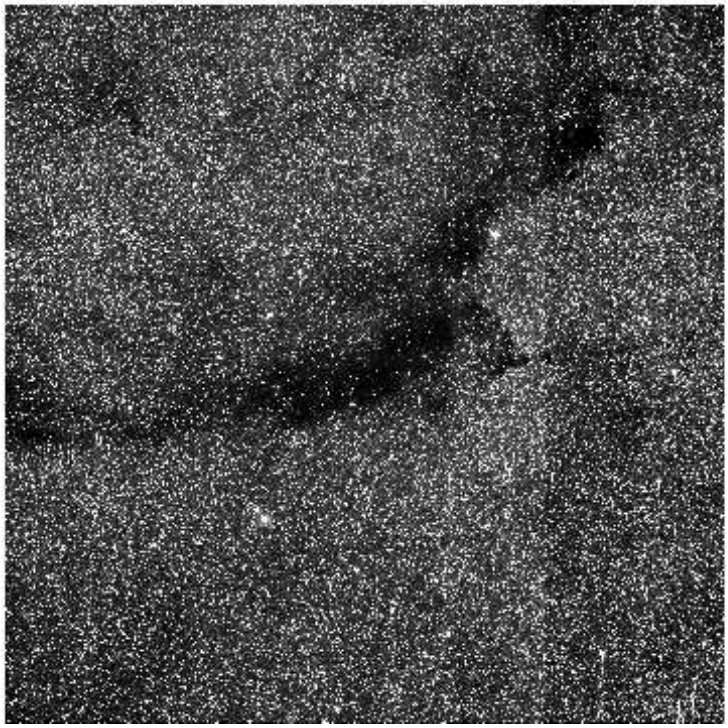
File Name	:	**kmts.20250811.045082.fits** # 173 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:25.550			
DEC	:	-33:15:21.10			
Exposure Time	:	60			
Airmass	:	1.49			
Sidereal Time	:	21:48:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T23:01:06	Weather	:	1
CCD Temperature	:	-110.06	Moon Effect	:	0.0

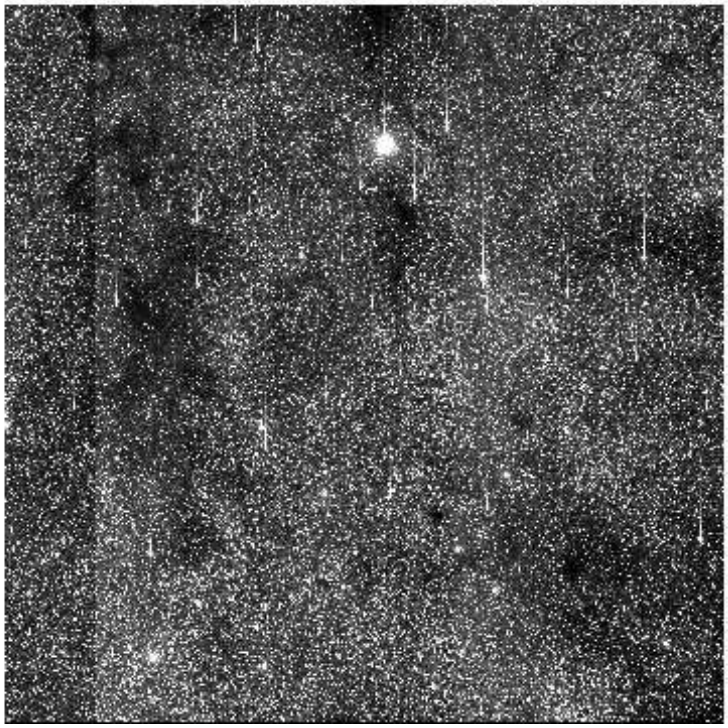


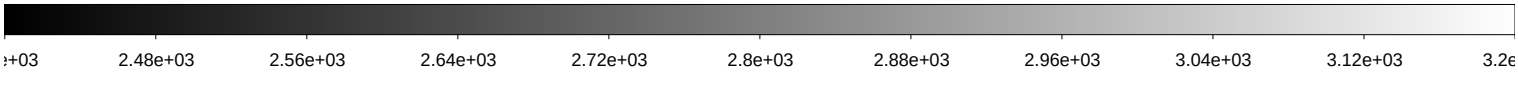
File Name	:	**kmts.20250811.045083.fits** # 174 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG17**			
RA	:	17:44:41.610			
DEC	:	-33:15:22.40			
Exposure Time	:	60			
Airmass	:	1.56			
Sidereal Time	:	21:50:45	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T23:03:03	Weather	:	1
CCD Temperature	:	-110.04	Moon Effect	:	0.0



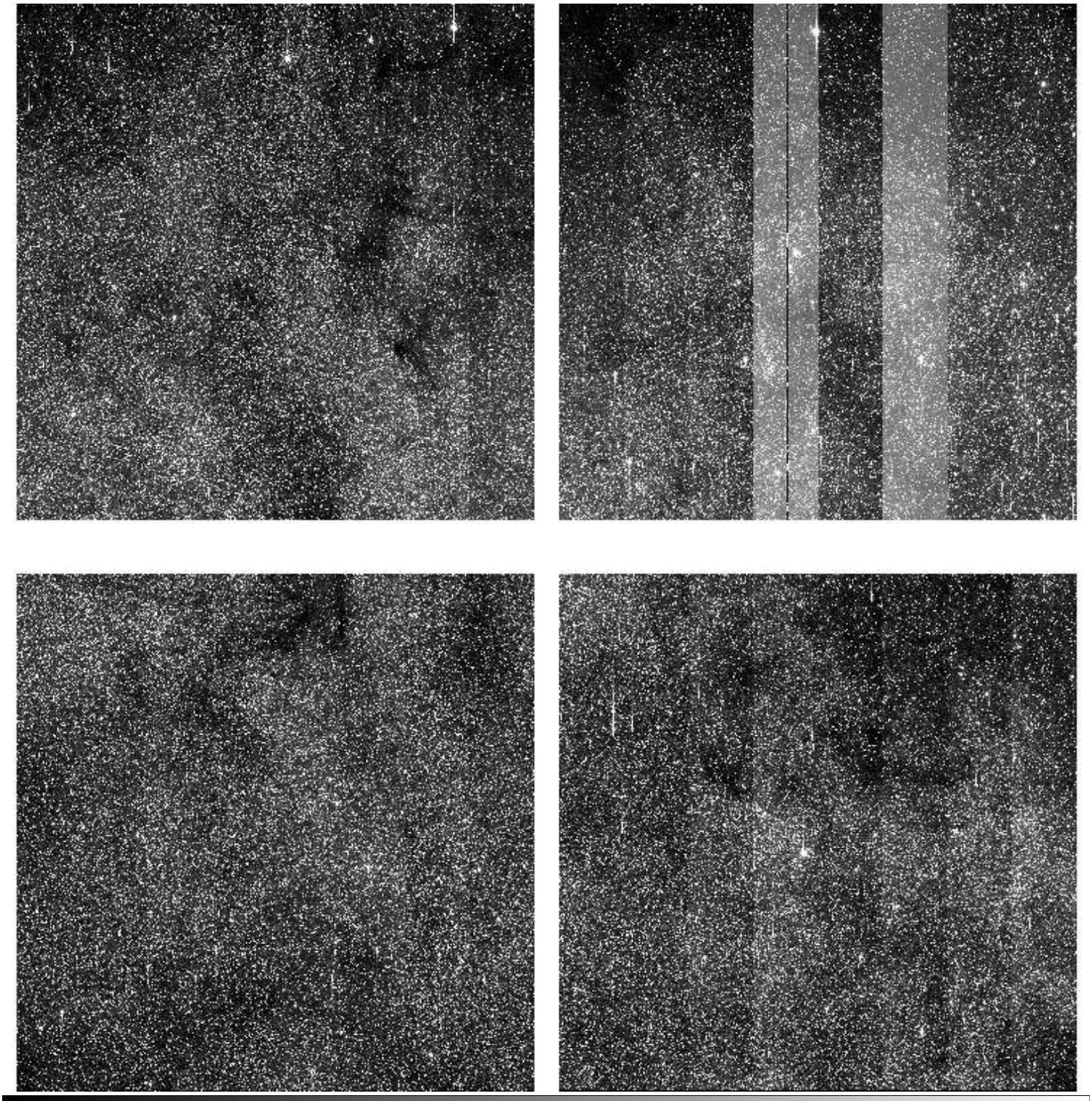




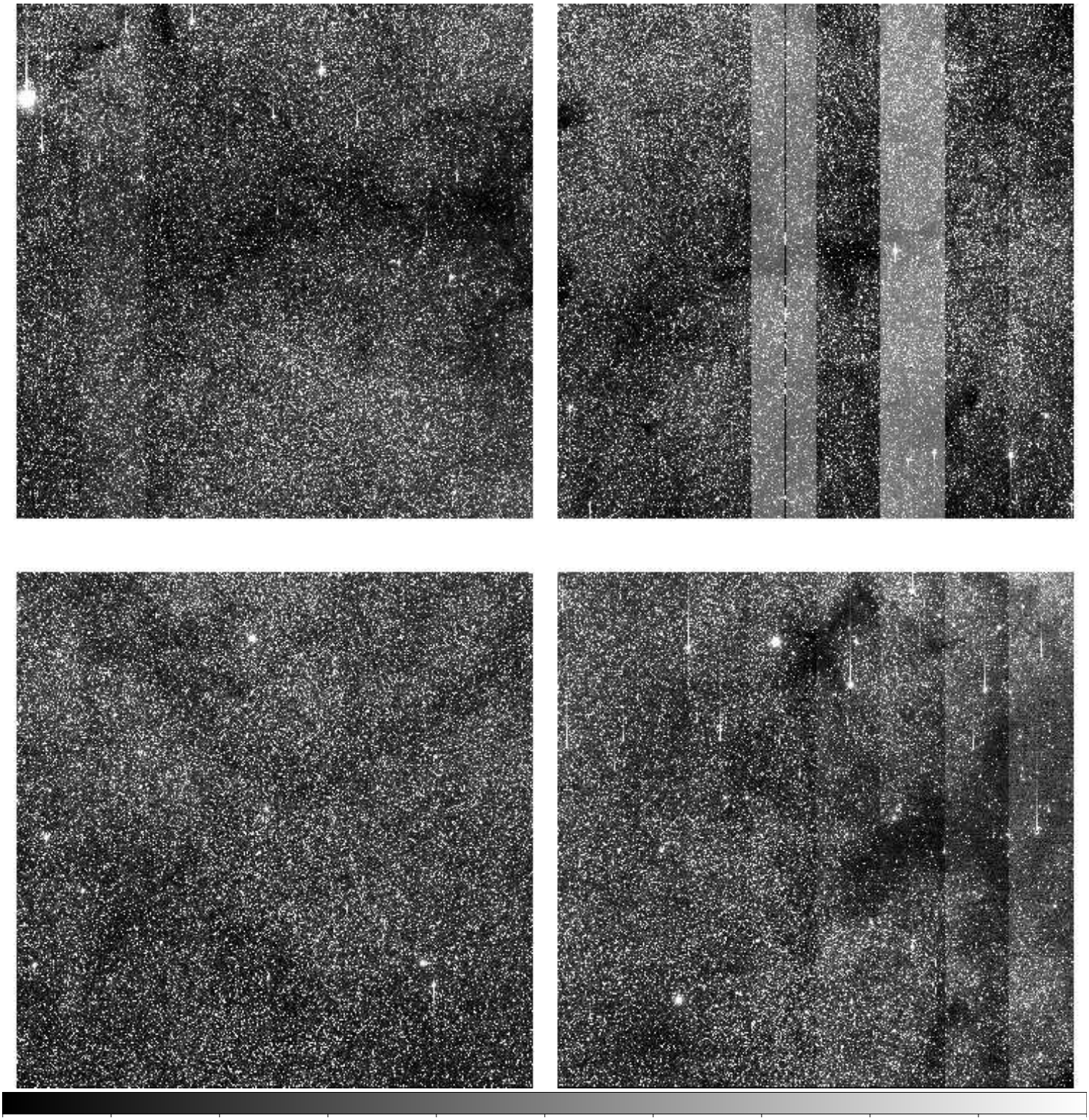




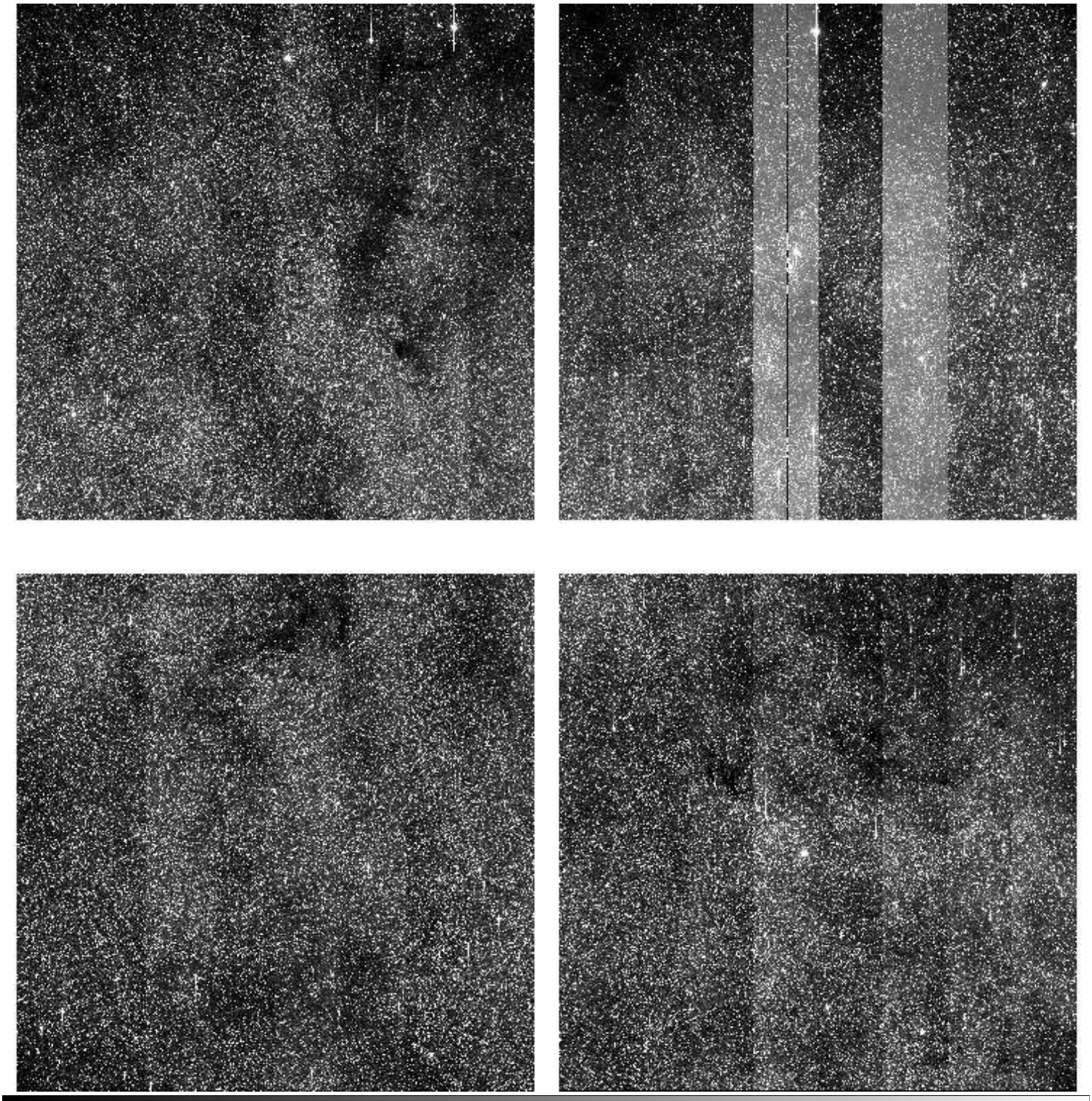
File Name	:	**kmts.20250811.045084.fits** # 175 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.520			
DEC	:	-29:01:51.40			
Exposure Time	:	60			
Airmass	:	1.55			
Sidereal Time	:	21:52:43	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T23:05:13	Weather	:	1
CCD Temperature	:	-110.04	Moon Effect	:	0.0



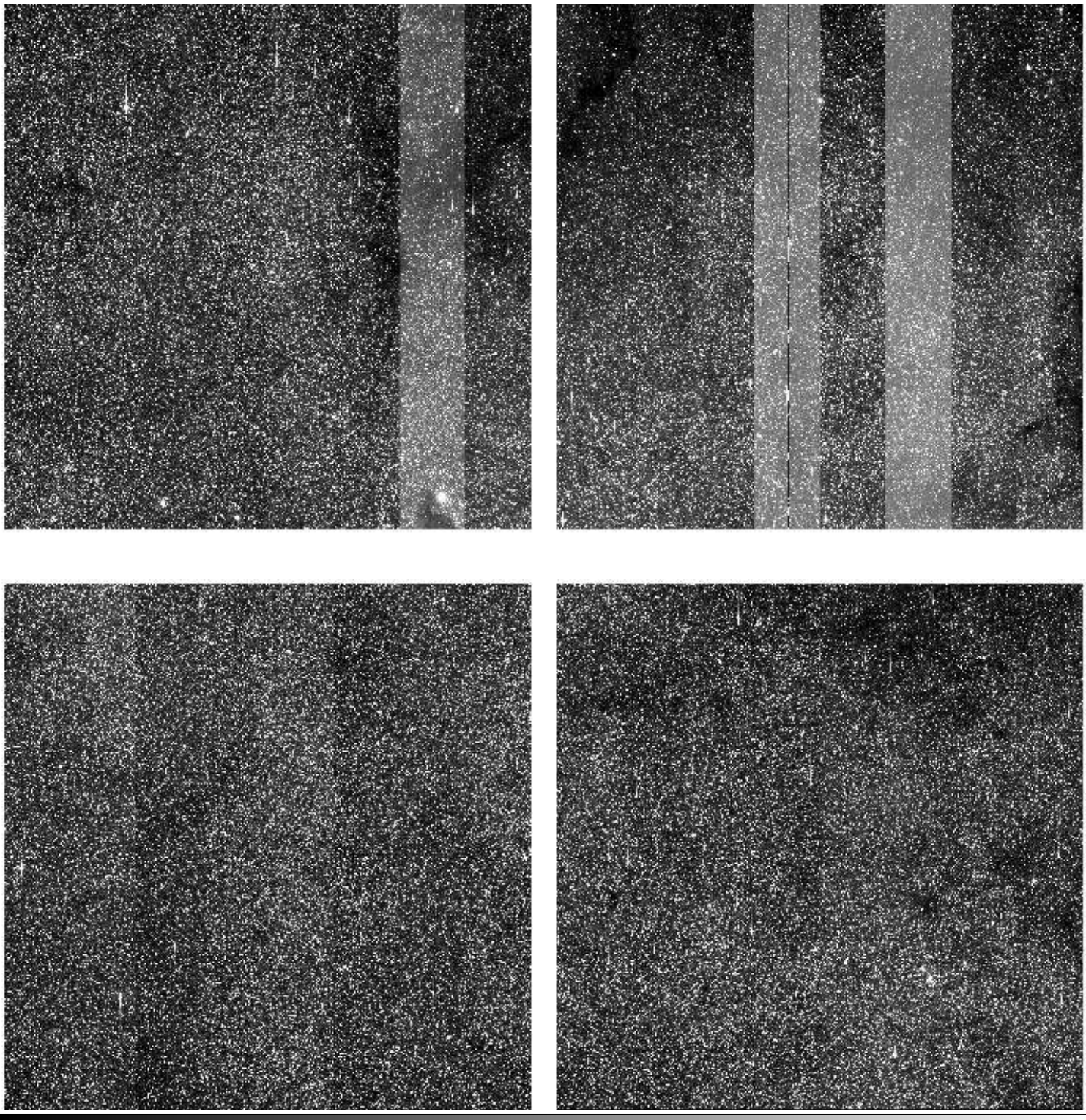
File Name	:	**kmts.20250811.045085.fits** # 176 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.580			
DEC	:	-31:08:22.50			
Exposure Time	:	60			
Airmass	:	1.59			
Sidereal Time	:	22:00:33	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T23:12:49	Weather	:	1
CCD Temperature	:	-110.11	Moon Effect	:	0.0



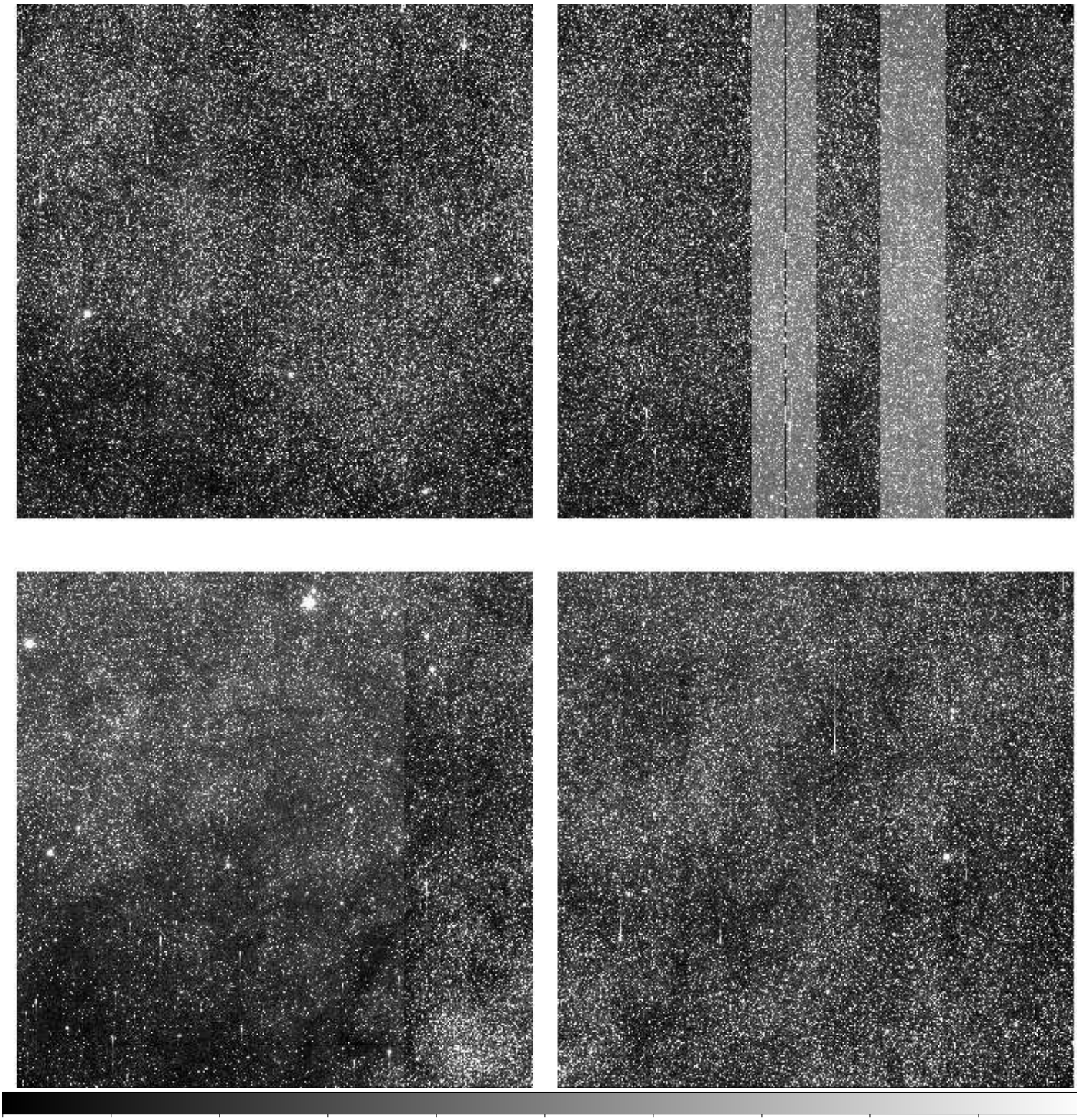
File Name	:	**kmts.20250811.045086.fits** # 177 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.560			
DEC	:	-29:01:53.10			
Exposure Time	:	60			
Airmass	:	1.62			
Sidereal Time	:	22:02:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T23:14:58	Weather	:	1
CCD Temperature	:	-110.11	Moon Effect	:	0.0



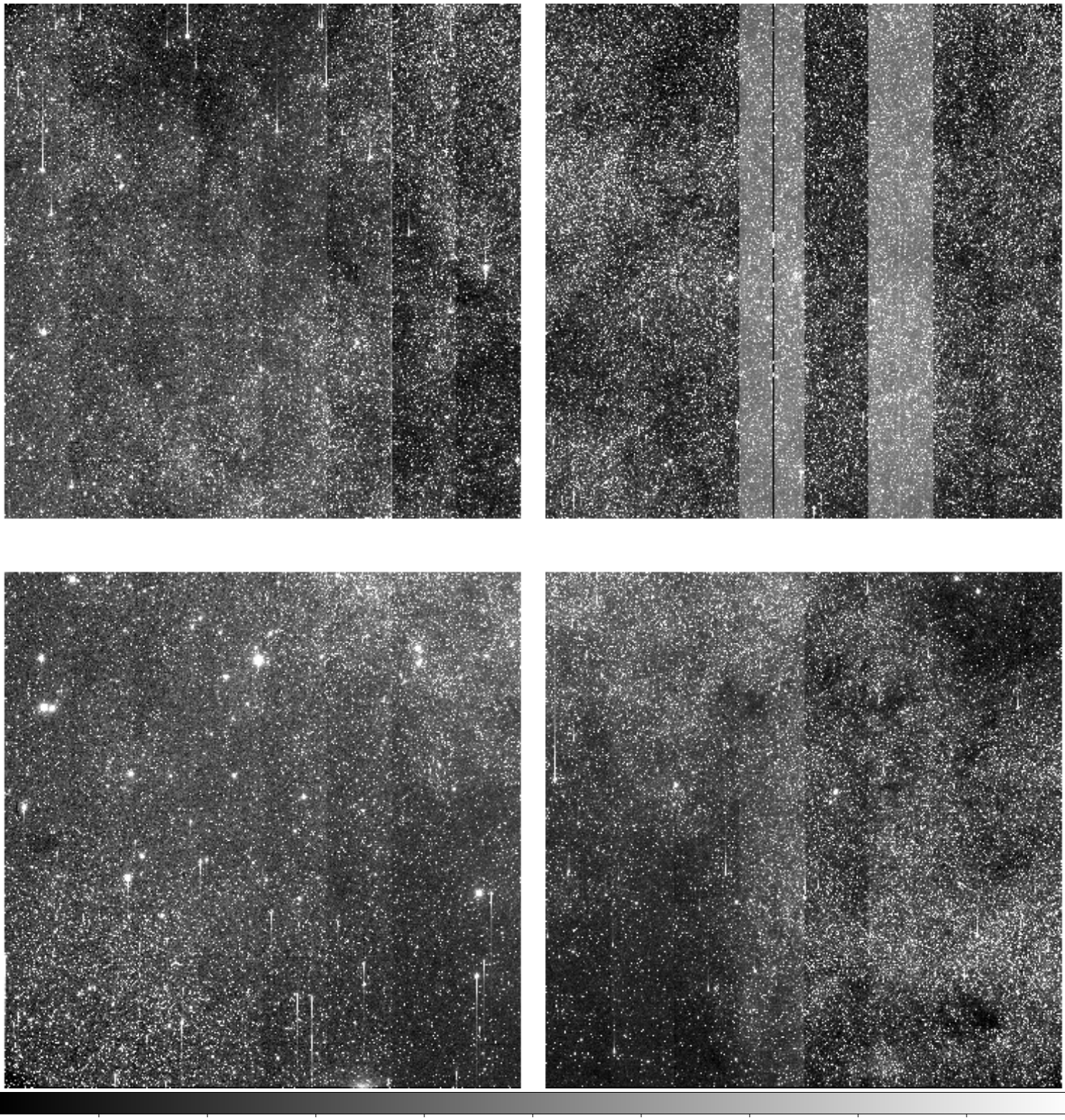
File Name	:	**kmts.20250811.045087.fits** # 178 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.510			
DEC	:	-27:56:51.50			
Exposure Time	:	60			
Airmass	:	1.60			
Sidereal Time	:	22:04:40	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T23:17:07	Weather	:	1
CCD Temperature	:	-110.1	Moon Effect	:	0.0



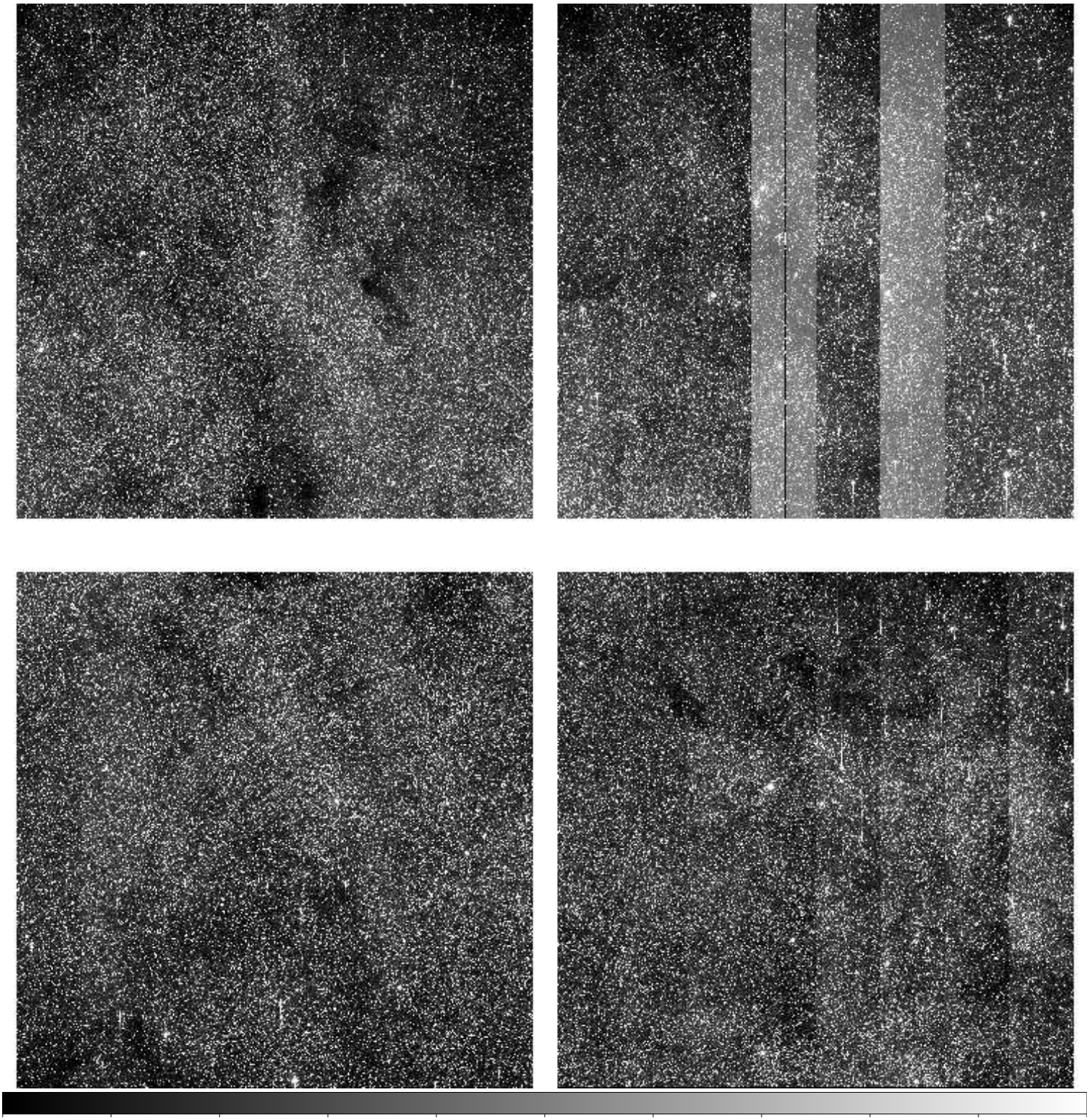
File Name	:	**kmts.20250811.045088.fits** # 179 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG19**			
RA	:	17:46:01.360			
DEC	:	-24:40:25.20			
Exposure Time	:	60			
Airmass	:	1.80			
Sidereal Time	:	22:06:50	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T23:19:04	Weather	:	1
CCD Temperature	:	-110.11	Moon Effect	:	0.0



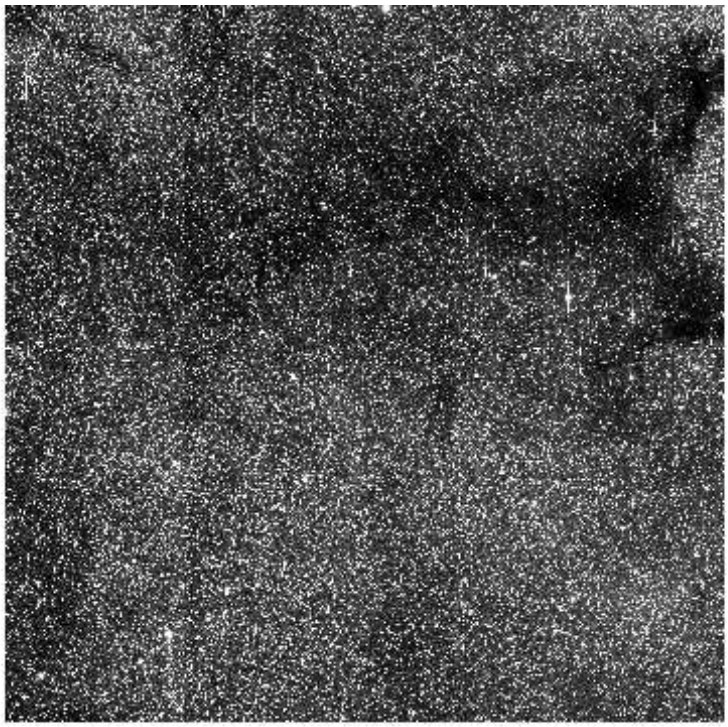
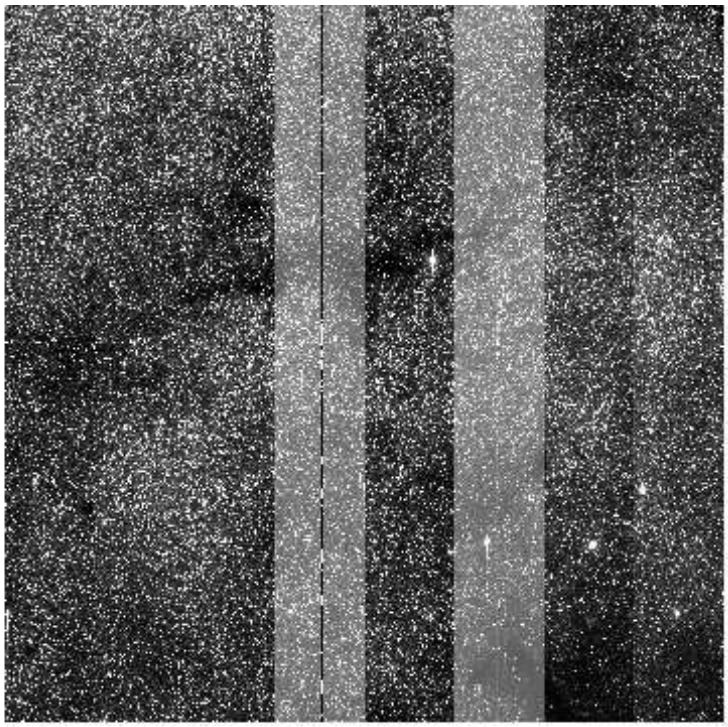
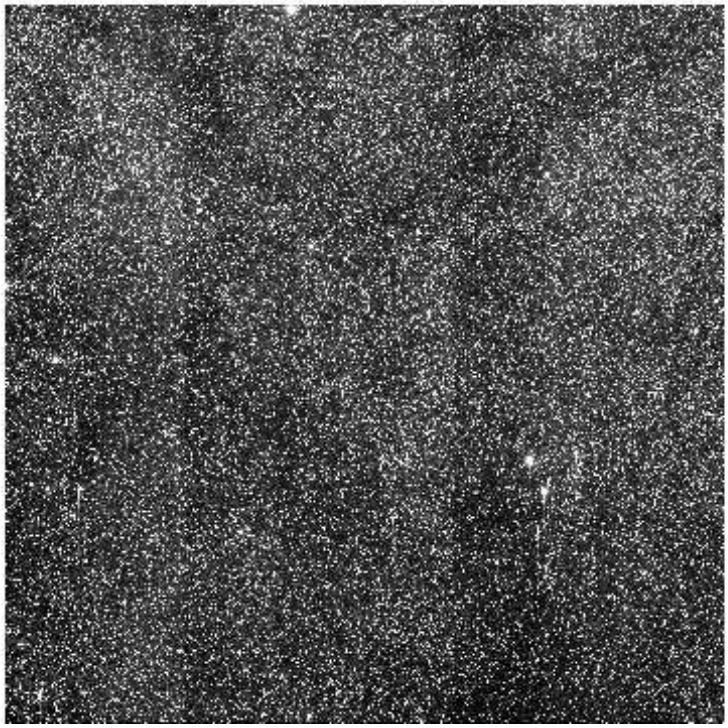
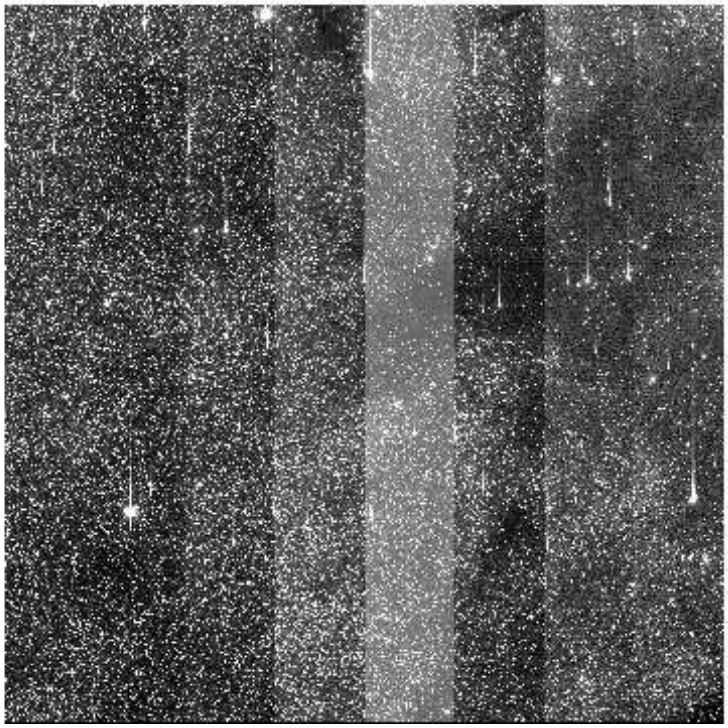
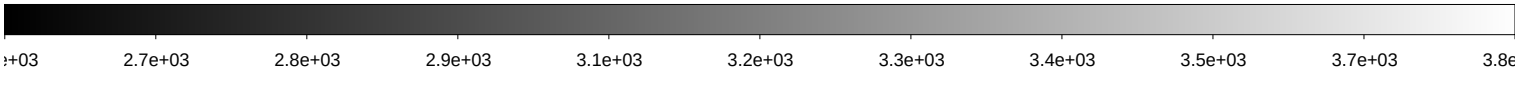
File Name	:	**kmts.20250811.045089.fits** # 180 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG18**			
RA	:	17:46:01.300			
DEC	:	-26:45:25.00			
Exposure Time	:	60			
Airmass	:	1.78			
Sidereal Time	:	22:08:46	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T23:21:13	Weather	:	1
CCD Temperature	:	-110.11	Moon Effect	:	0.0



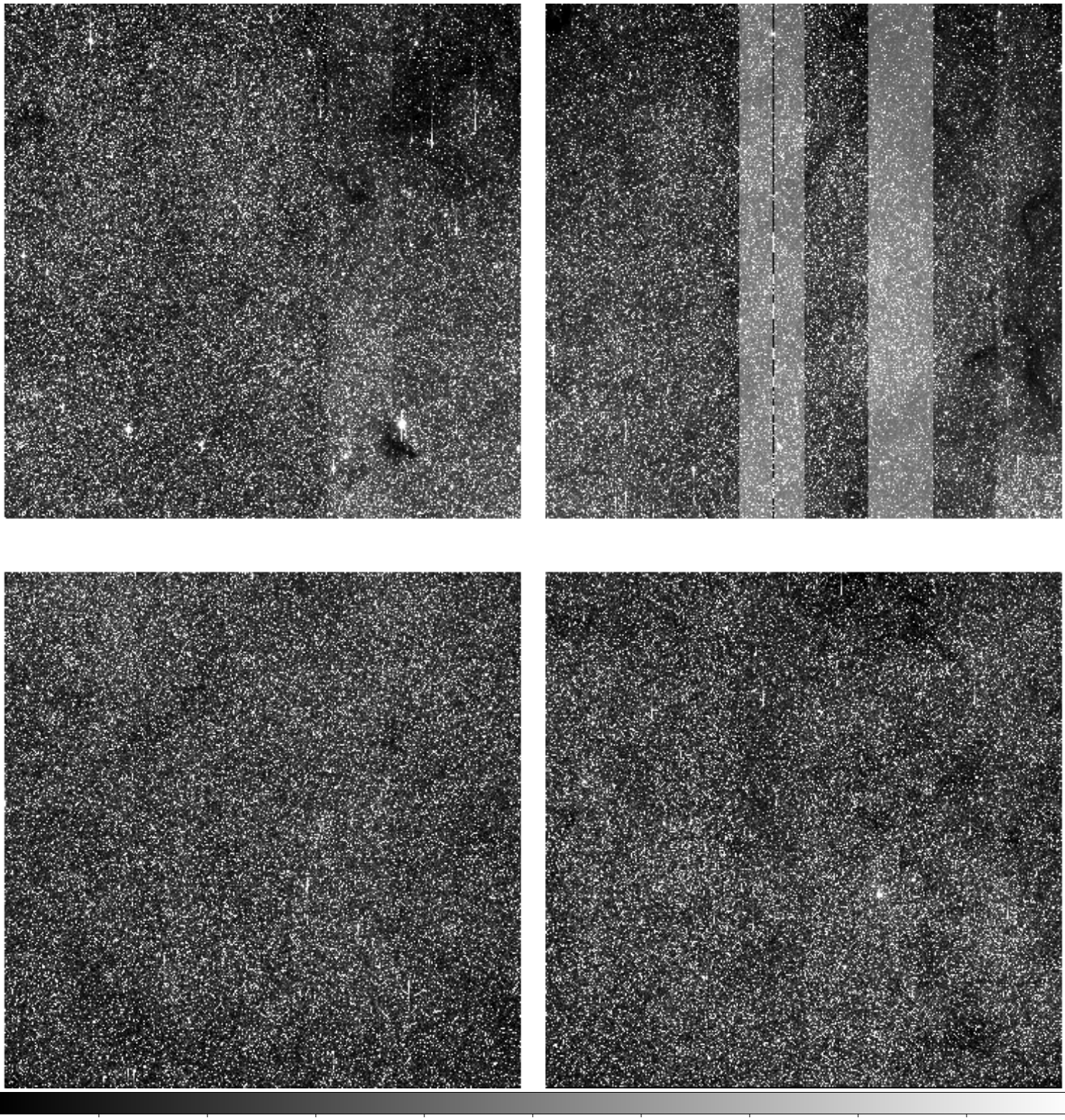
File Name	:	**kmts.20250811.045090.fits** # 181 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG42**			
RA	:	17:54:08.580			
DEC	:	-29:09:25.40			
Exposure Time	:	60			
Airmass	:	1.69			
Sidereal Time	:	22:10:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T23:23:23	Weather	:	1
CCD Temperature	:	-110.1	Moon Effect	:	0.0



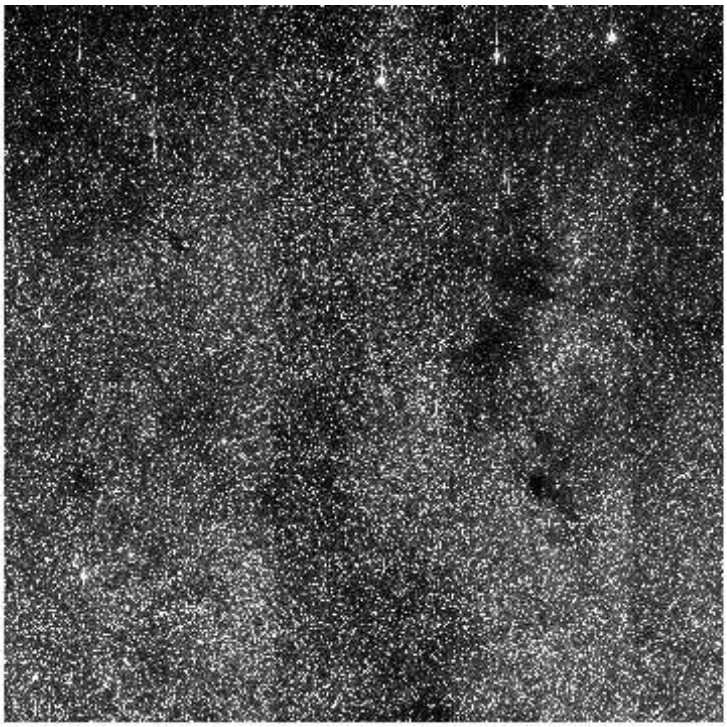
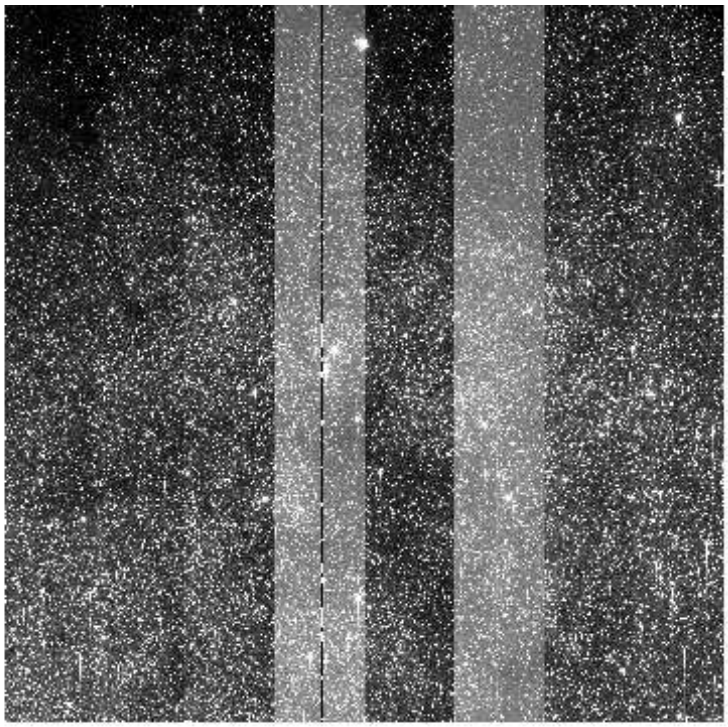
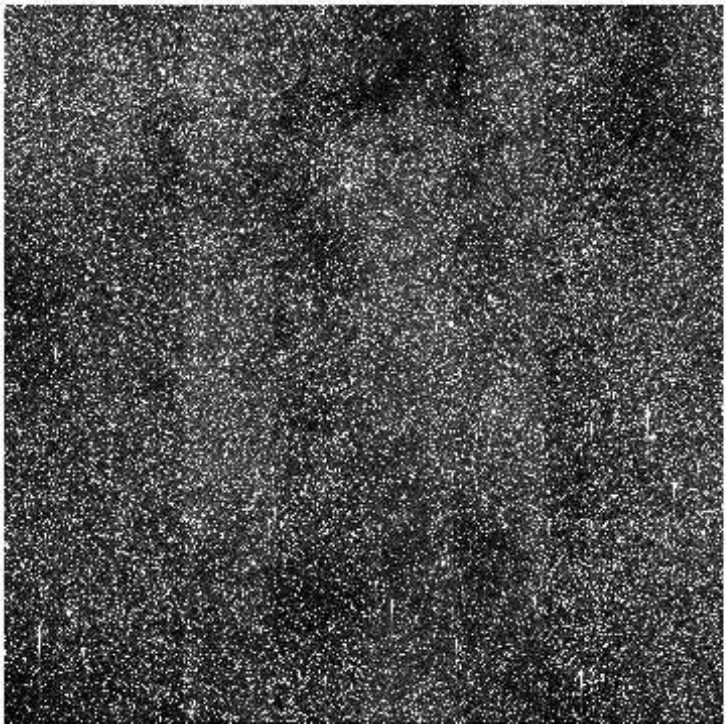
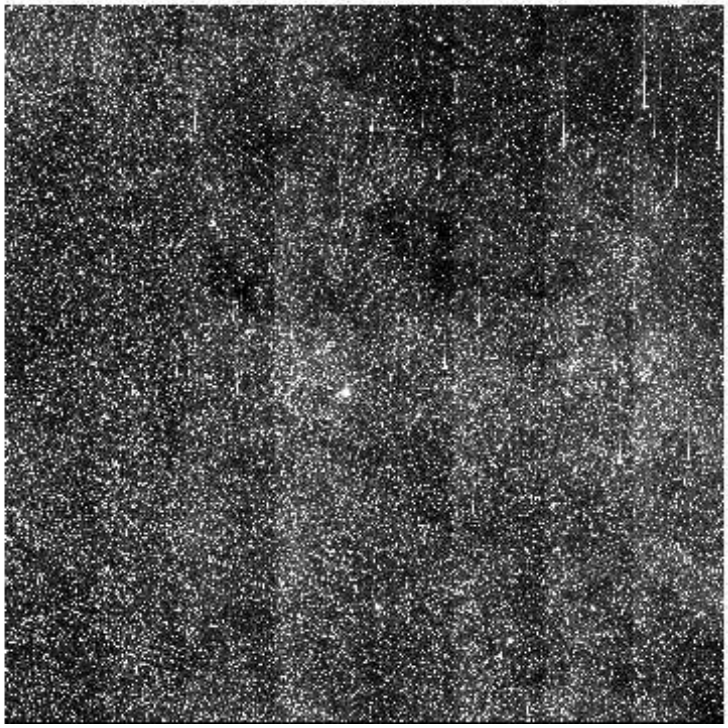
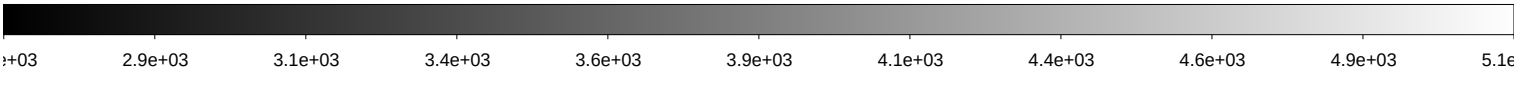
File Name	:	**kmts.20250811.045091.fits** # 182 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG41**			
RA	:	17:54:08.520			
DEC	:	-31:15:55.10			
Exposure Time	:	60			
Airmass	:	1.68			
Sidereal Time	:	22:13:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T23:25:23	Weather	:	1
CCD Temperature	:	-110.05	Moon Effect	:	0.0

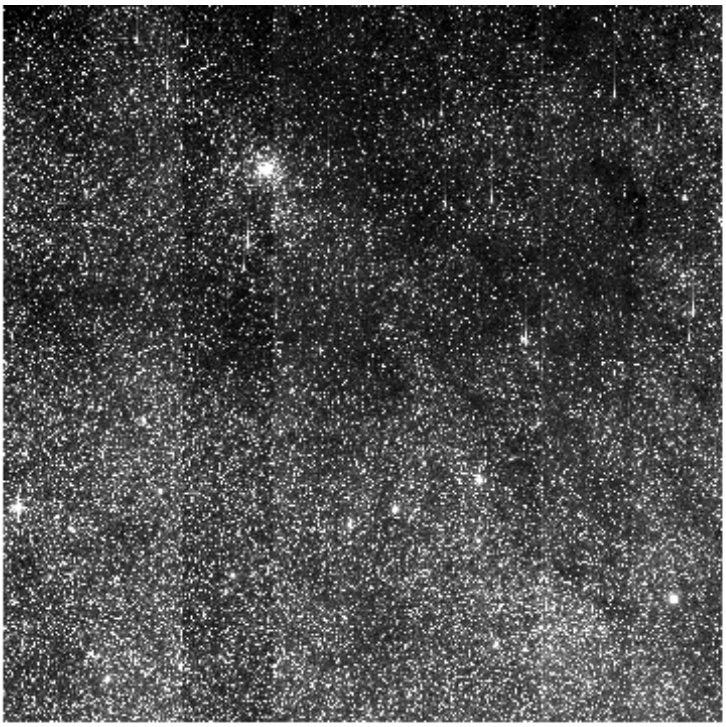
File Name	:	**kmts.20250811.045092.fits** # 183 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG43**			
RA	:	18:01:44.590			
DEC	:	-28:04:24.90			
Exposure Time	:	60			
Airmass	:	1.68			
Sidereal Time	:	22:15:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T23:27:21	Weather	:	1
CCD Temperature	:	-110	Moon Effect	:	0.0

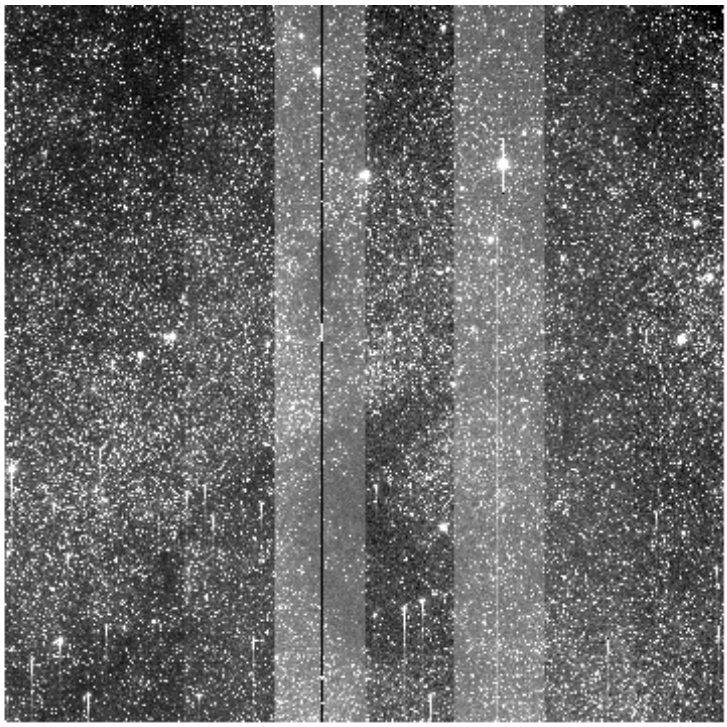


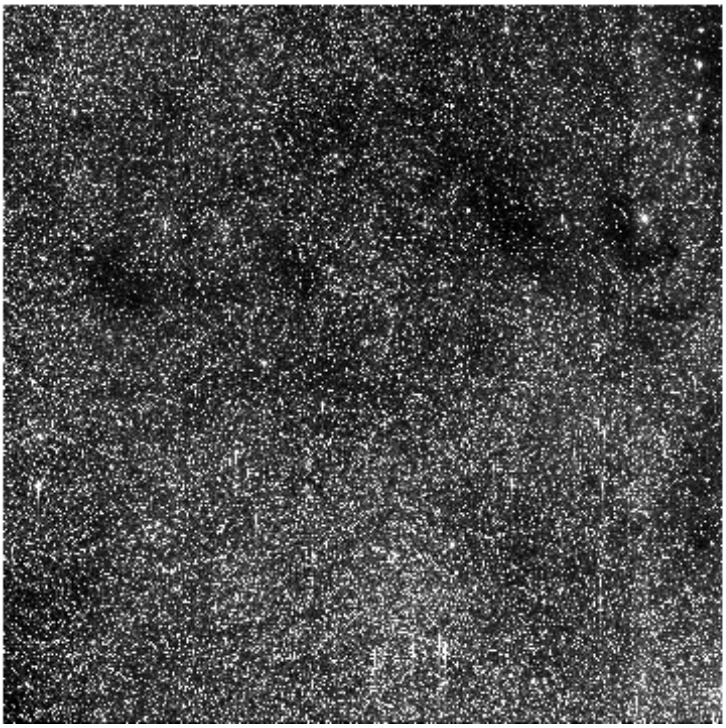
File Name	:	**kmts.20250811.045093.fits** # 184 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG02**			
RA	:	17:54:25.330			
DEC	:	-29:01:55.10			
Exposure Time	:	60			
Airmass	:	1.74			
Sidereal Time	:	22:17:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T23:29:22	Weather	:	1
CCD Temperature	:	-109.95	Moon Effect	:	0.0

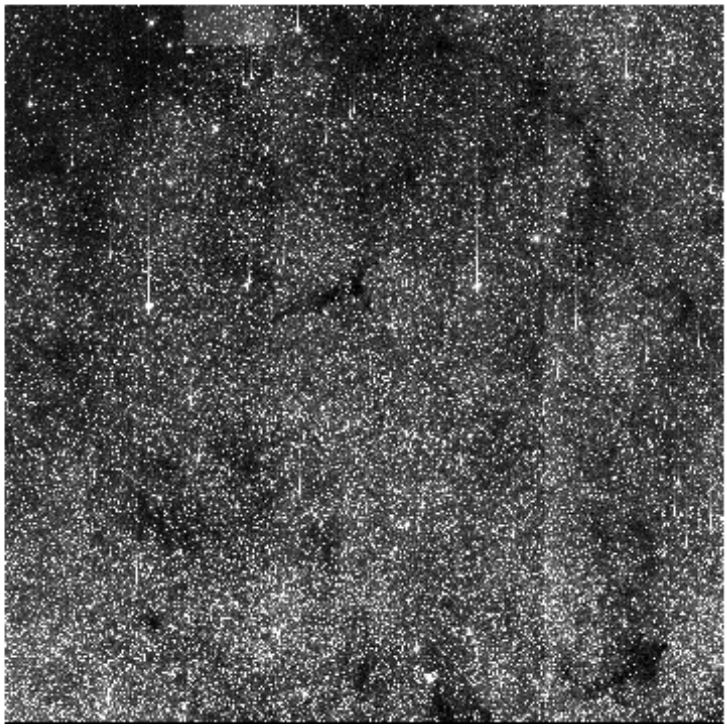






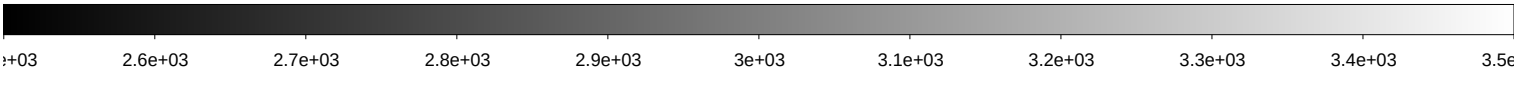
File Name	:	**kmts.20250811.045094.fits** # 185 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG35**			
RA	:	18:04:24.590			
DEC	:	-25:50:25.40			
Exposure Time	:	60			
Airmass	:	1.72			
Sidereal Time	:	22:19:08	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T23:31:21	Weather	:	1
CCD Temperature	:	-109.95	Moon Effect	:	0.0



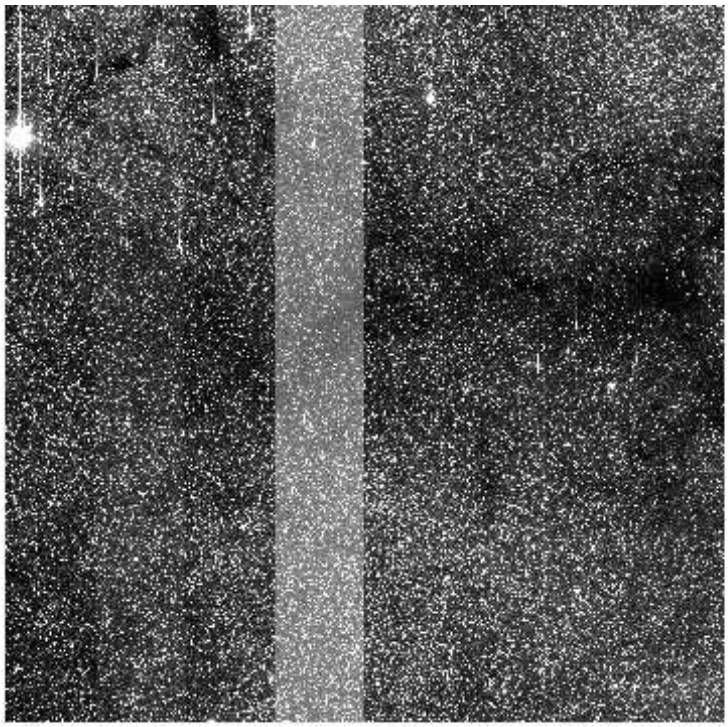


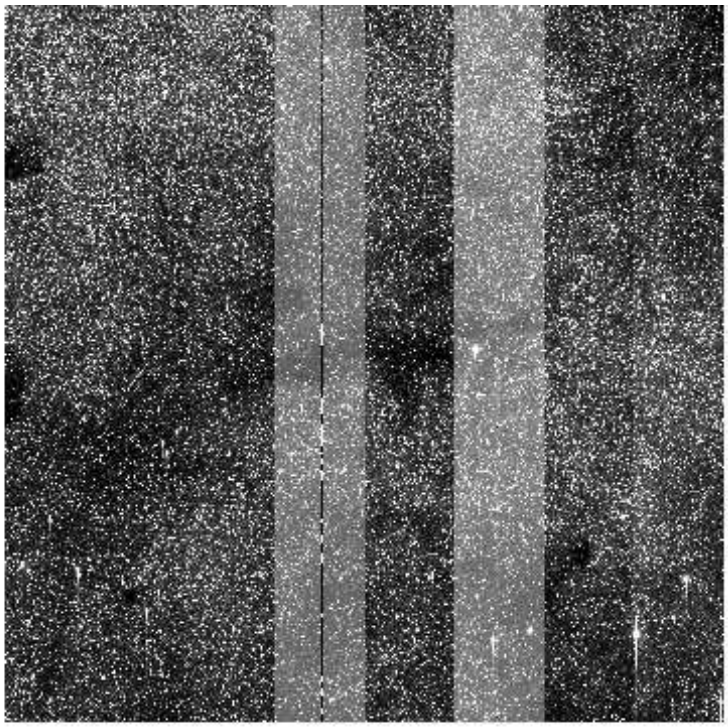


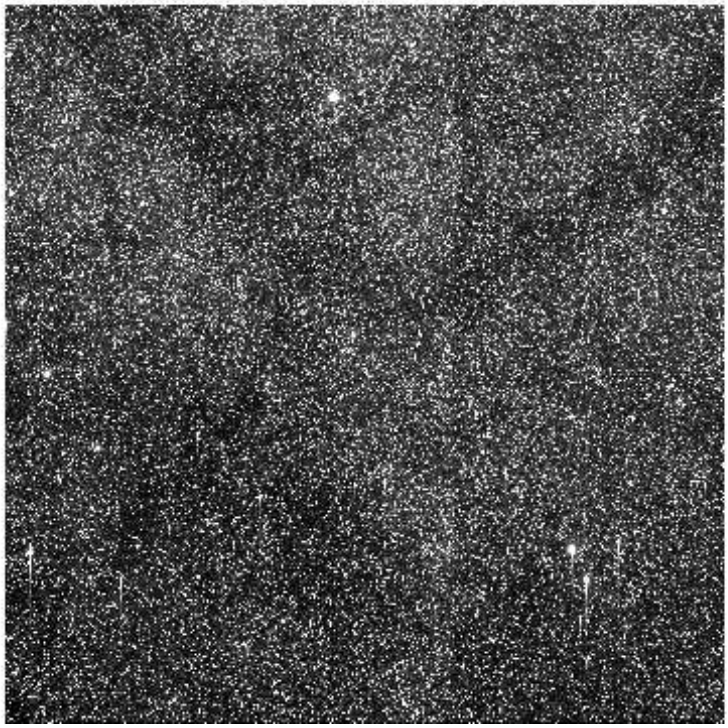


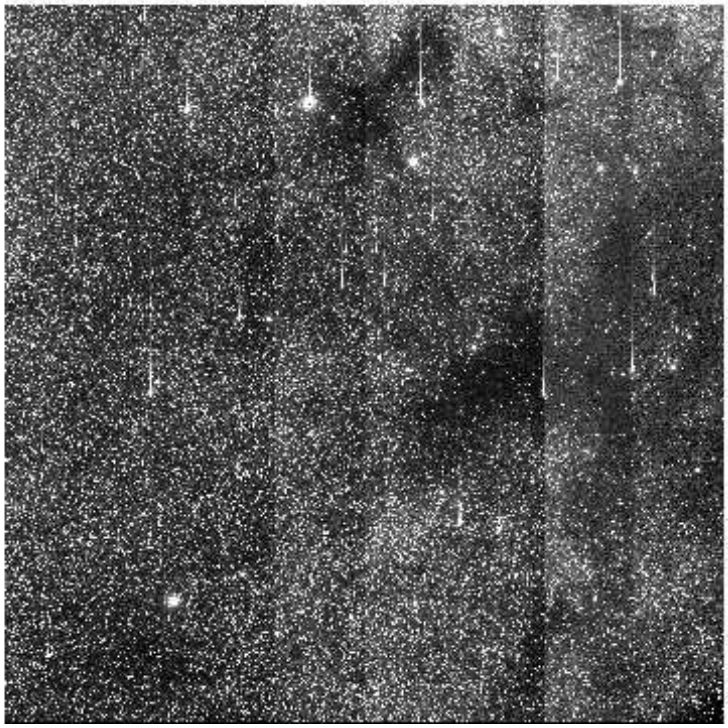


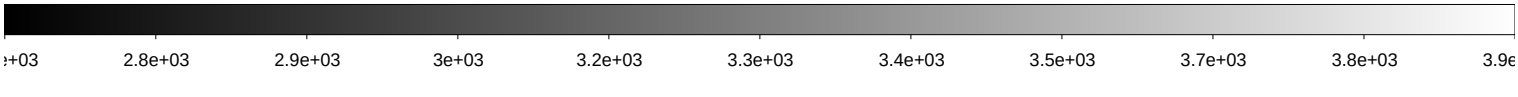
File Name	:	**kmts.20250811.045095.fits** # 186 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG01**			
RA	:	17:54:25.200			
DEC	:	-31:08:24.60			
Exposure Time	:	60			
Airmass	:	1.75			
Sidereal Time	:	22:21:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T23:33:22	Weather	:	1
CCD Temperature	:	-109.95	Moon Effect	:	0.0



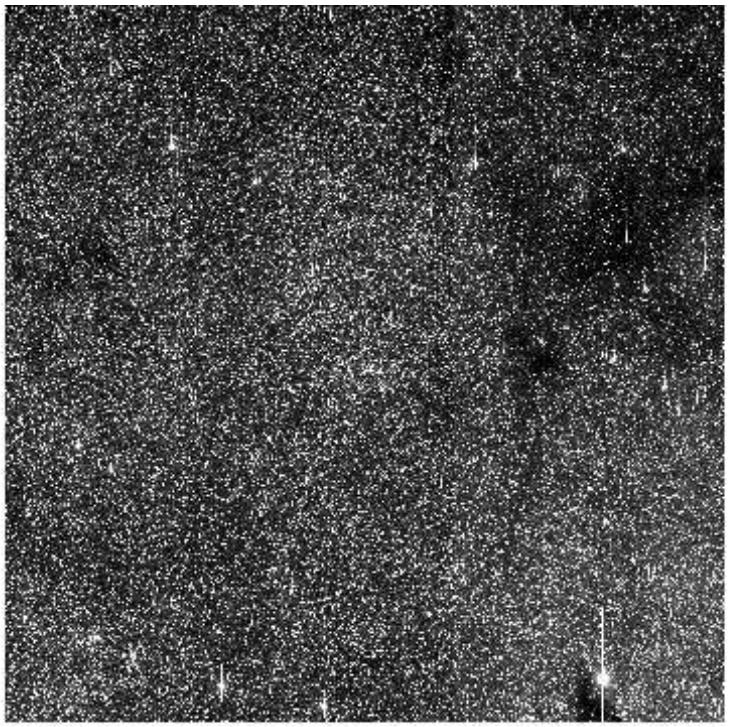
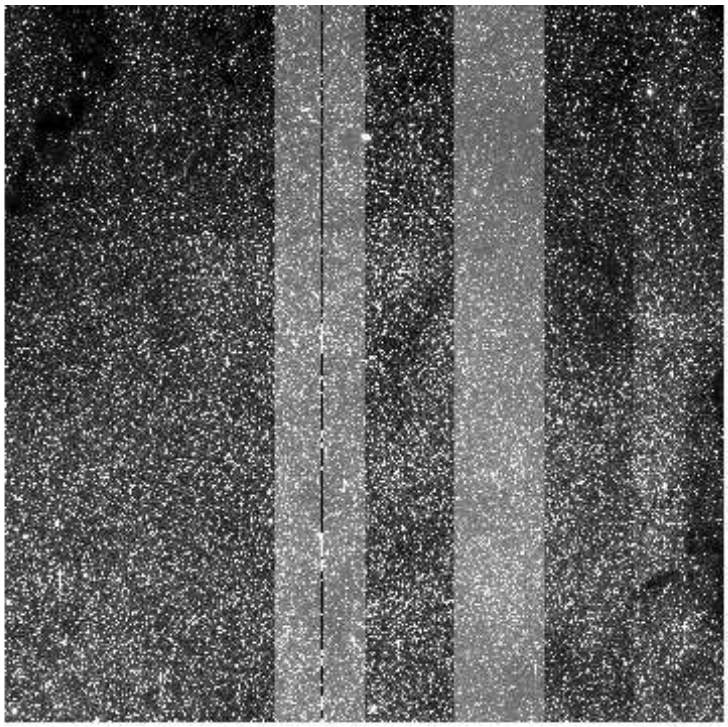
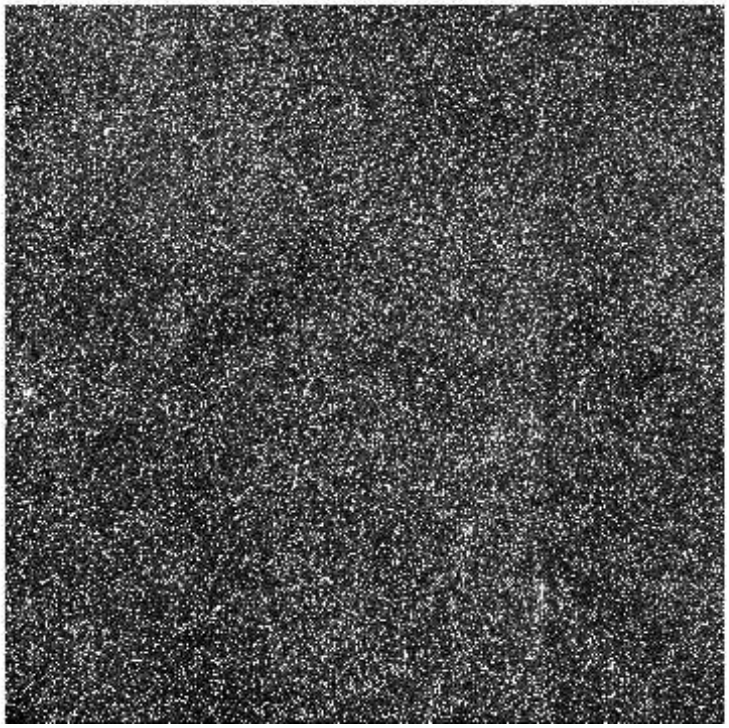
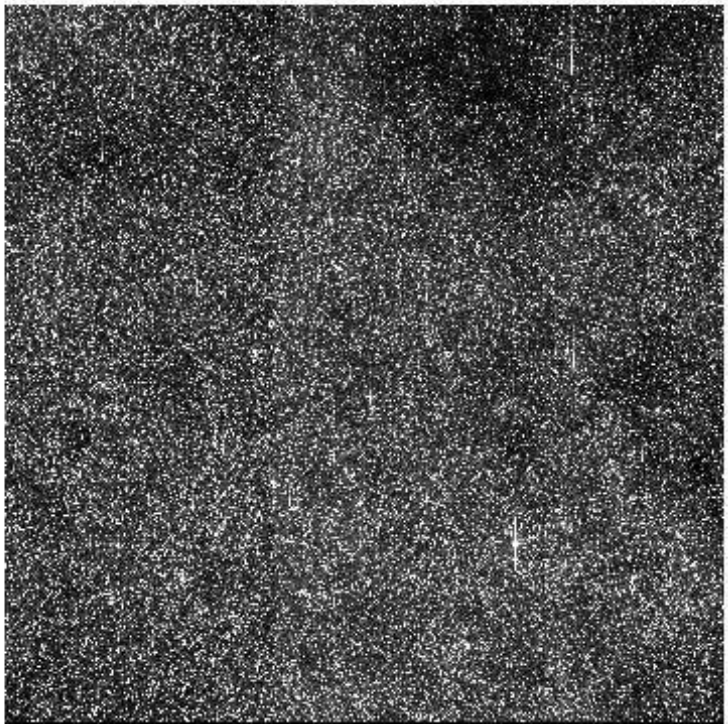
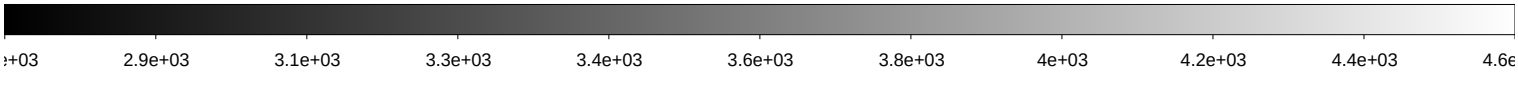




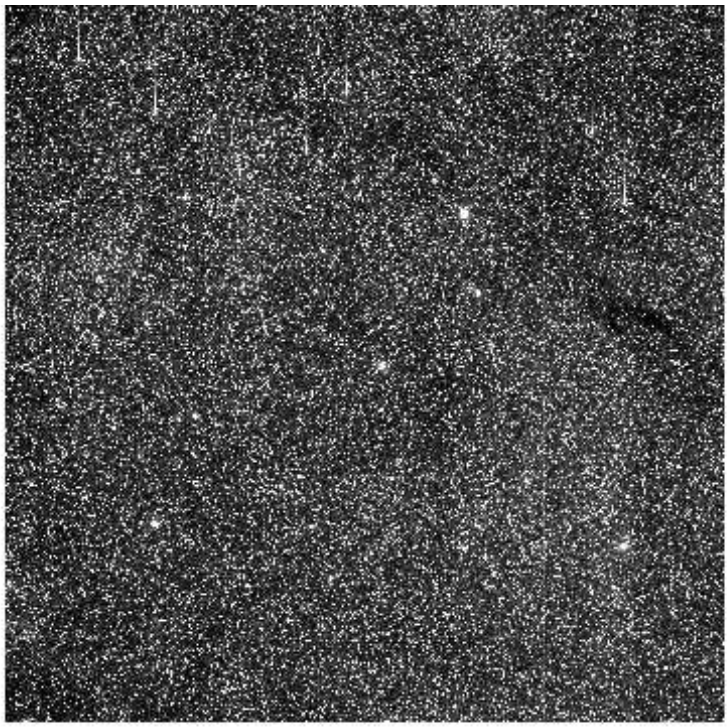
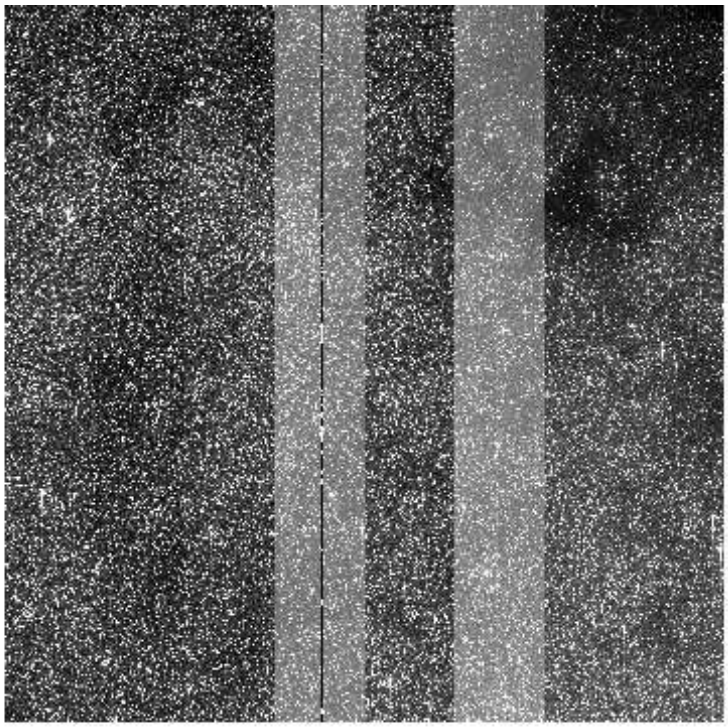
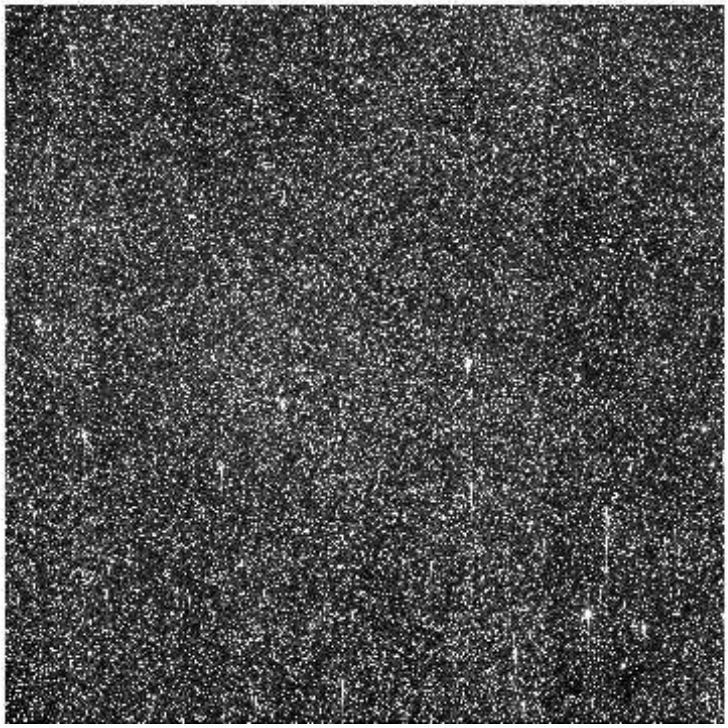
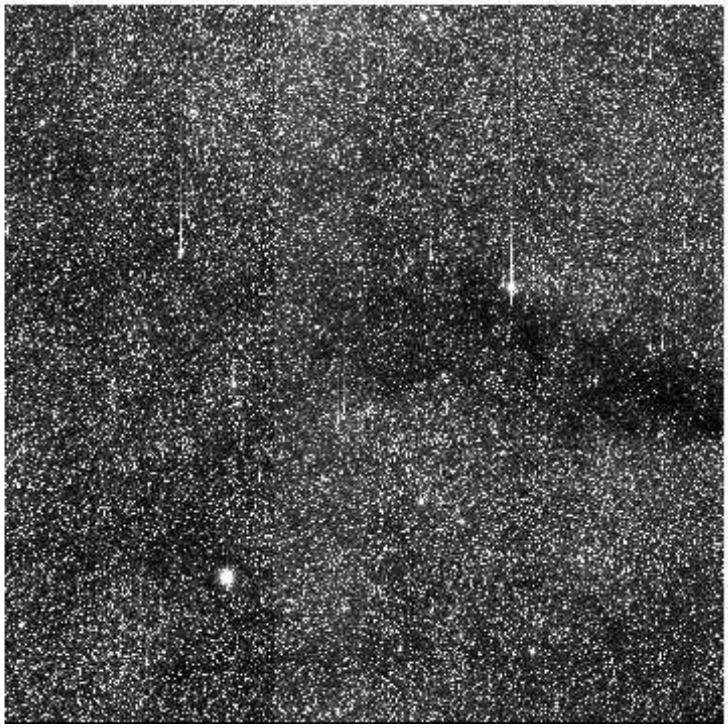
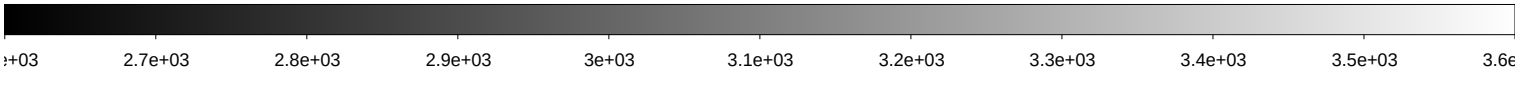




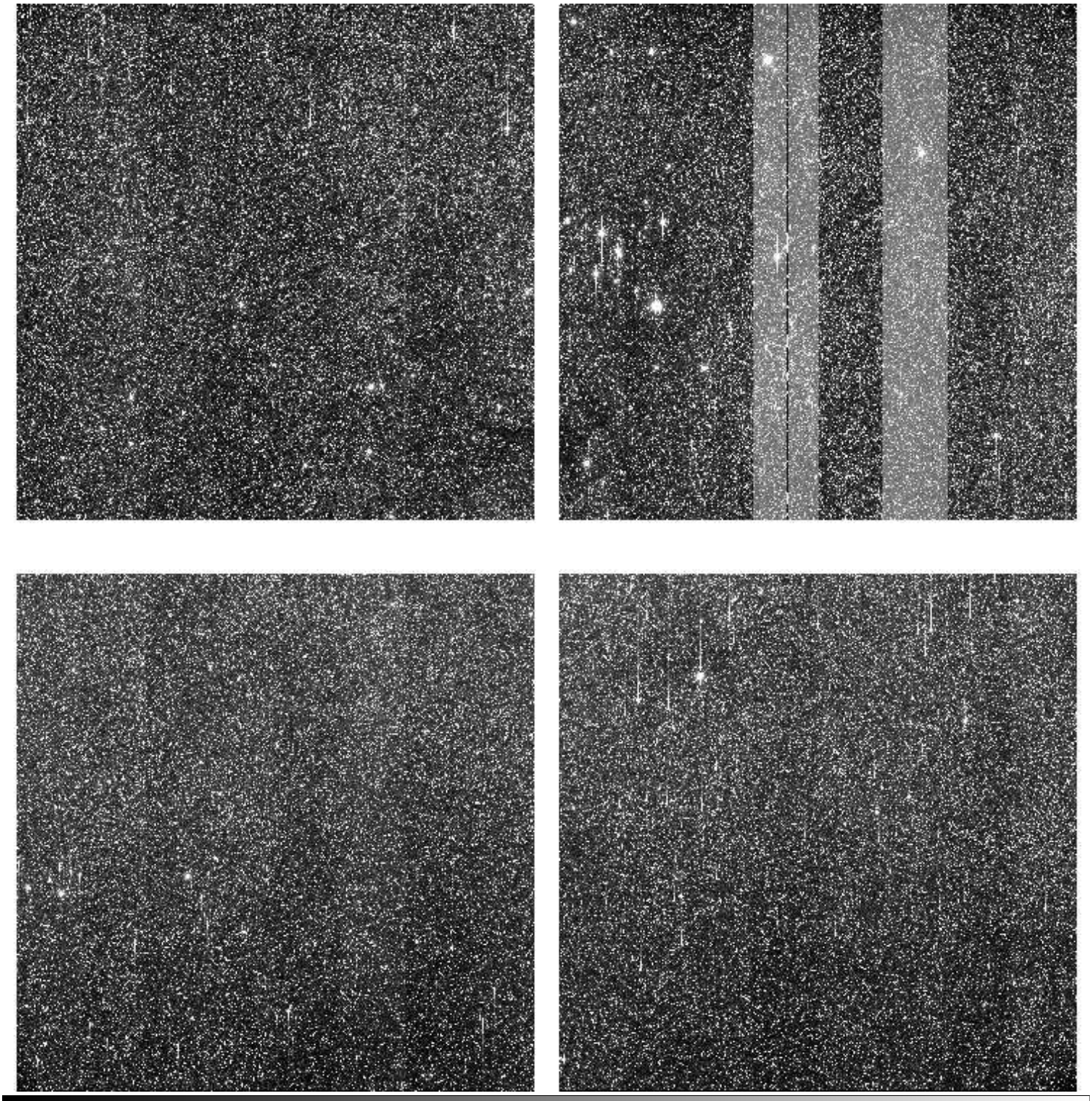
File Name	:	**kmts.20250811.045096.fits** # 187 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG03**			
RA	:	18:02:01.390			
DEC	:	-27:56:55.10			
Exposure Time	:	60			
Airmass	:	1.75			
Sidereal Time	:	22:23:10	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T23:35:21	Weather	:	1
CCD Temperature	:	-109.95	Moon Effect	:	0.0

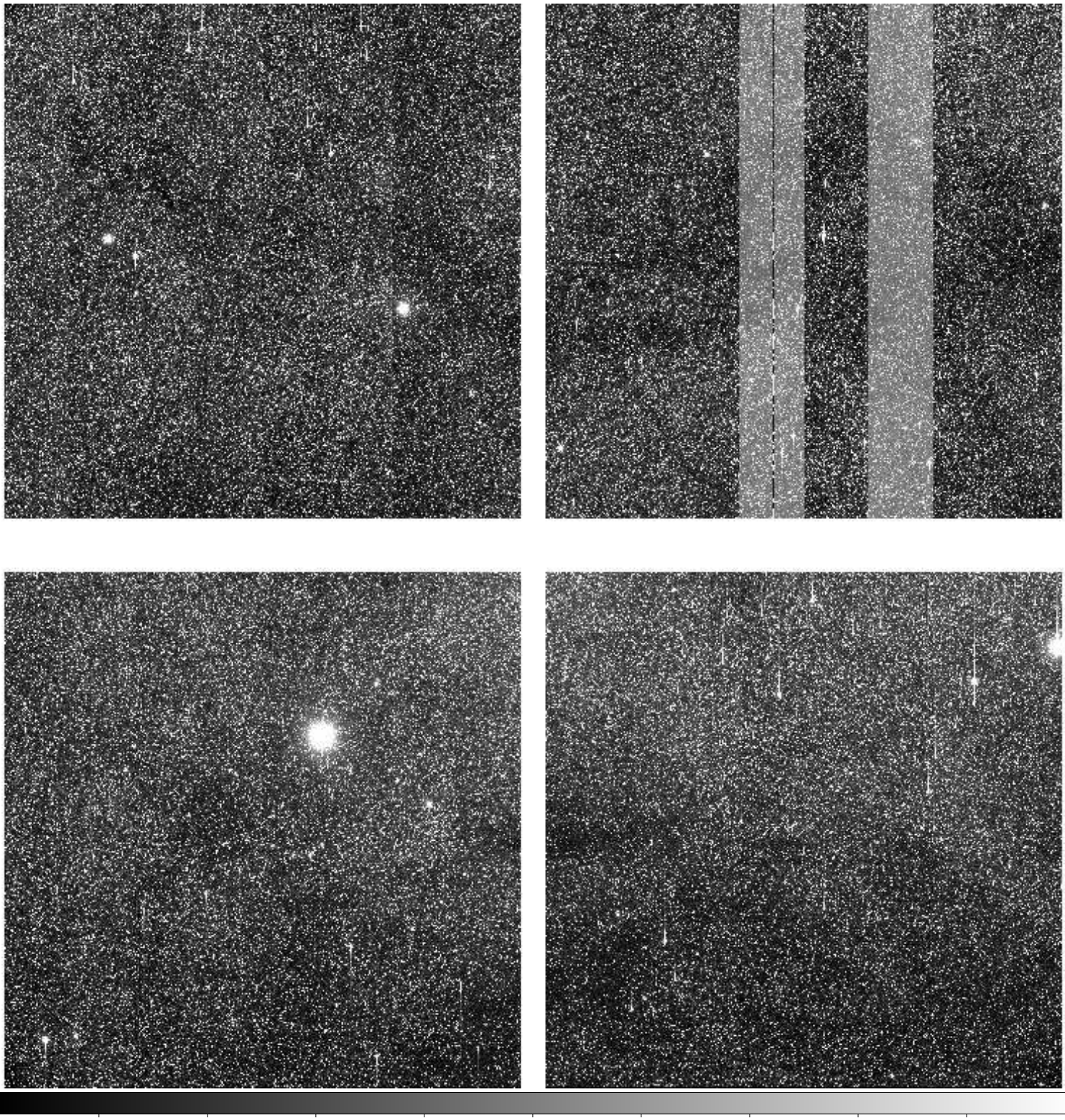
File Name	:	**kmts.20250811.045097.fits** # 188 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG22**			
RA	:	17:54:25.190			
DEC	:	-33:15:25.70			
Exposure Time	:	60			
Airmass	:	1.75			
Sidereal Time	:	22:25:07	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T23:37:18	Weather	:	1
CCD Temperature	:	-109.68	Moon Effect	:	0.0

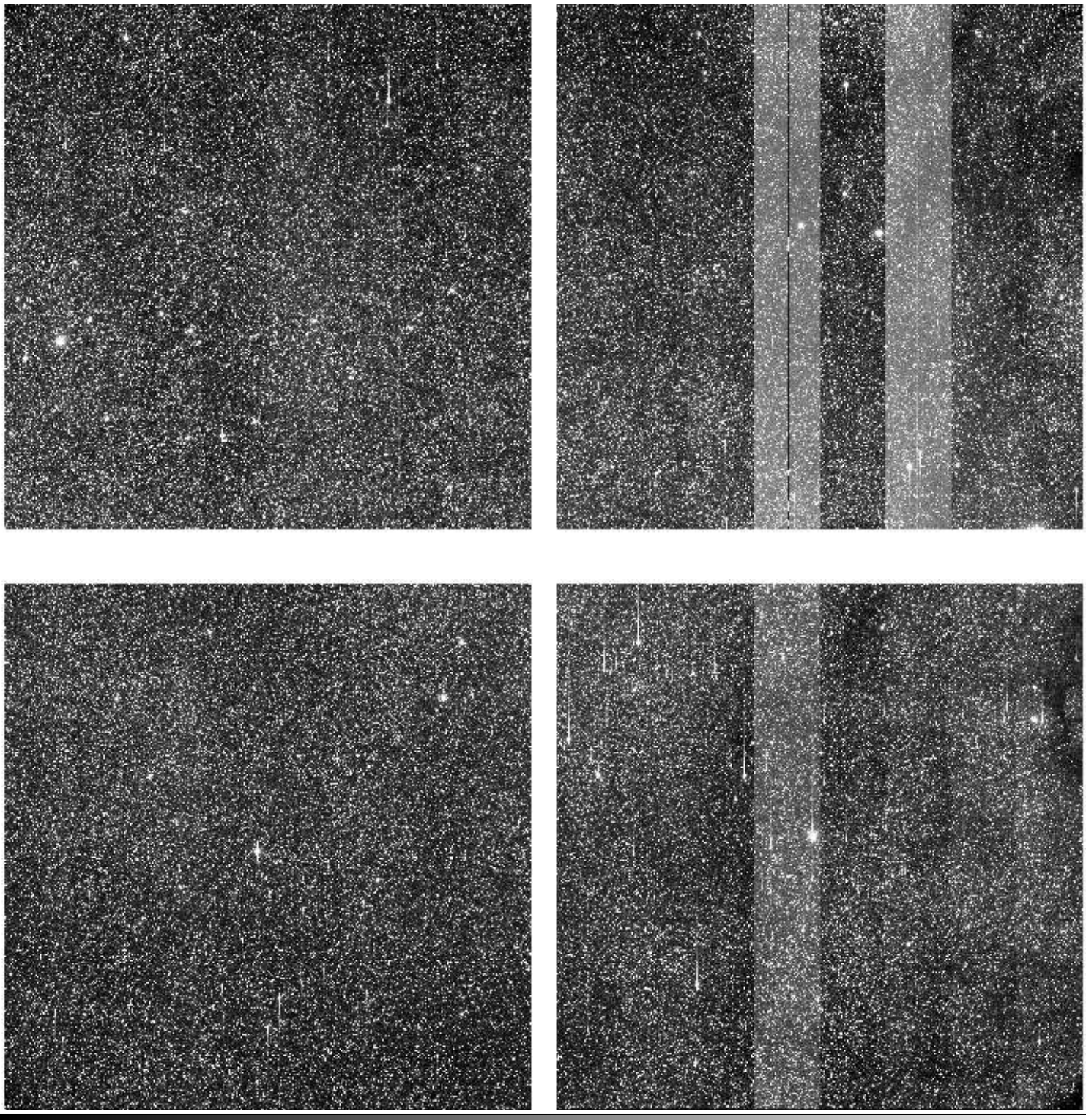
File Name	:	**kmts.20250811.045098.fits** # 189 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG21**			
RA	:	17:54:26.230			
DEC	:	-35:22:27.10			
Exposure Time	:	60			
Airmass	:	1.75			
Sidereal Time	:	22:29:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T23:41:19	Weather	:	1
CCD Temperature	:	-109.98	Moon Effect	:	0.0



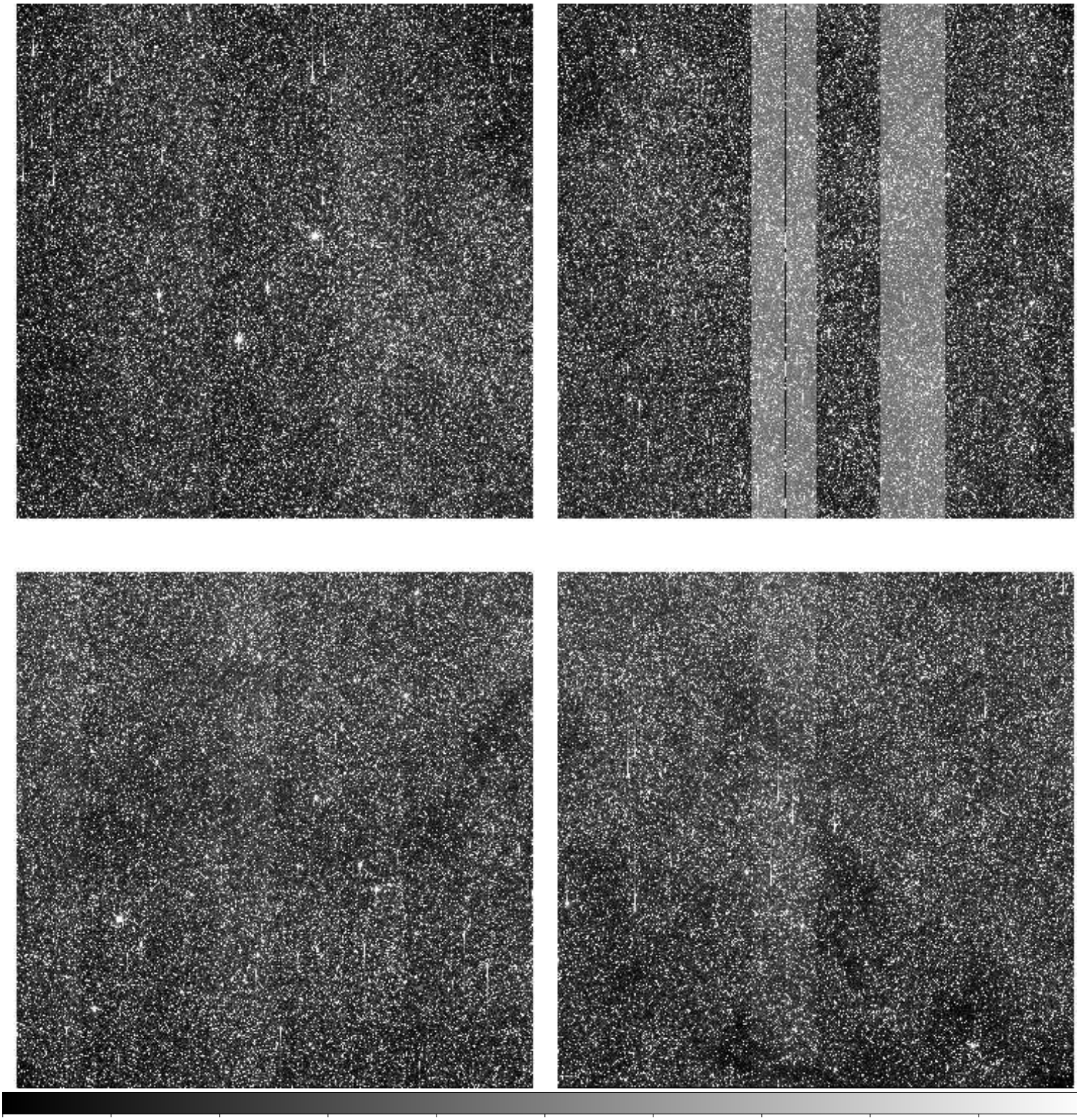
File Name	:	**kmts.20250811.045099.fits** # 190 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG04**			
RA	:	18:03:51.150			
DEC	:	-30:03:24.50			
Exposure Time	:	60			
Airmass	:	1.77			
Sidereal Time	:	22:31:09	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T23:43:19	Weather	:	1
CCD Temperature	:	-109.97	Moon Effect	:	0.0



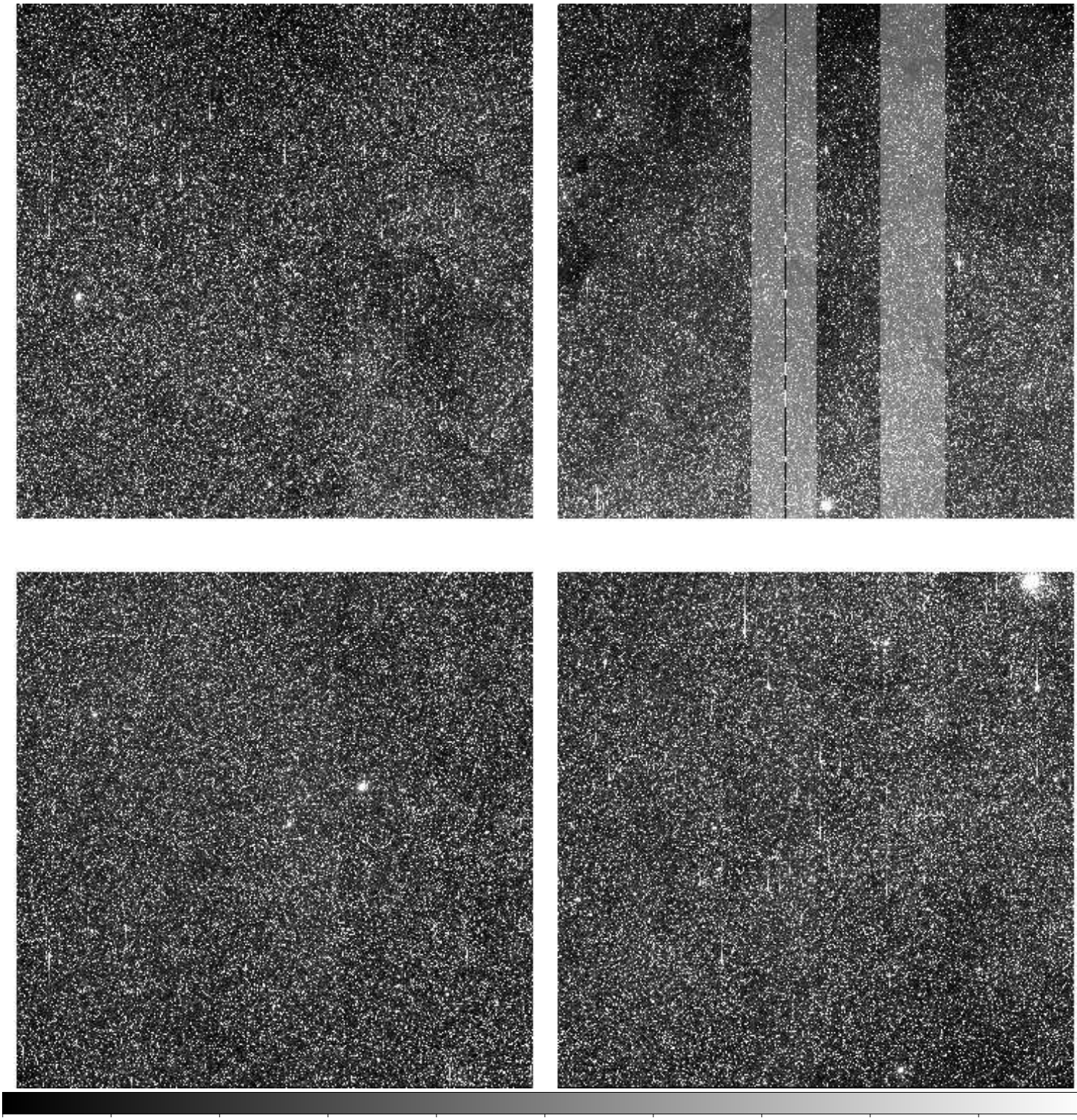
File Name	:	**kmts.20250811.045100.fits** # 191 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG36**			
RA	:	18:15:52.480			
DEC	:	-23:44:25.40			
Exposure Time	:	60			
Airmass	:	1.78			
Sidereal Time	:	22:33:06	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T23:45:29	Weather	:	1
CCD Temperature	:	-110.01	Moon Effect	:	0.0



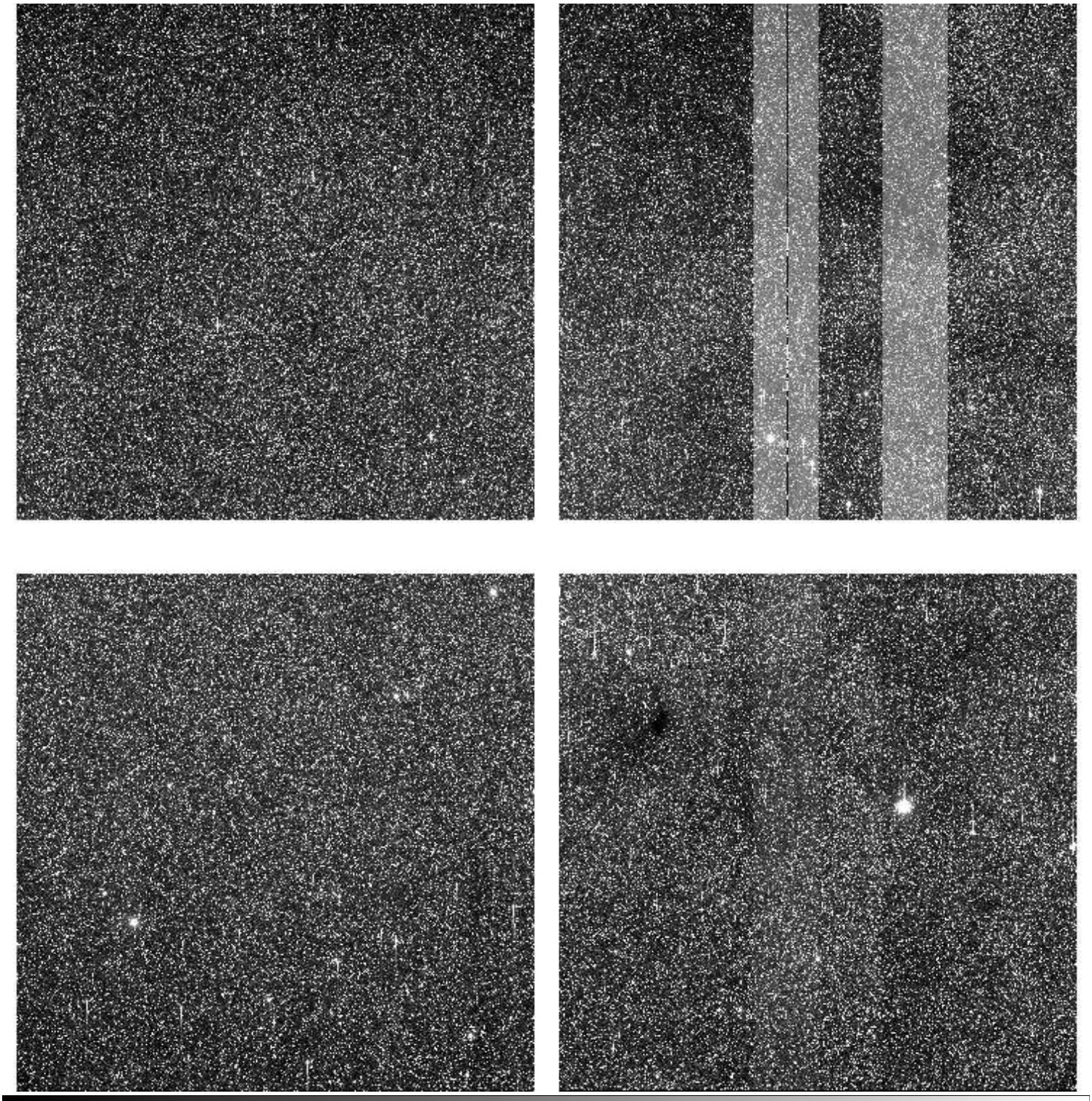
File Name	:	**kmts.20250811.045101.fits** # 192 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG34**			
RA	:	18:04:01.190			
DEC	:	-32:10:25.90			
Exposure Time	:	60			
Airmass	:	1.77			
Sidereal Time	:	22:35:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T23:47:27	Weather	:	1
CCD Temperature	:	-109.73	Moon Effect	:	0.0



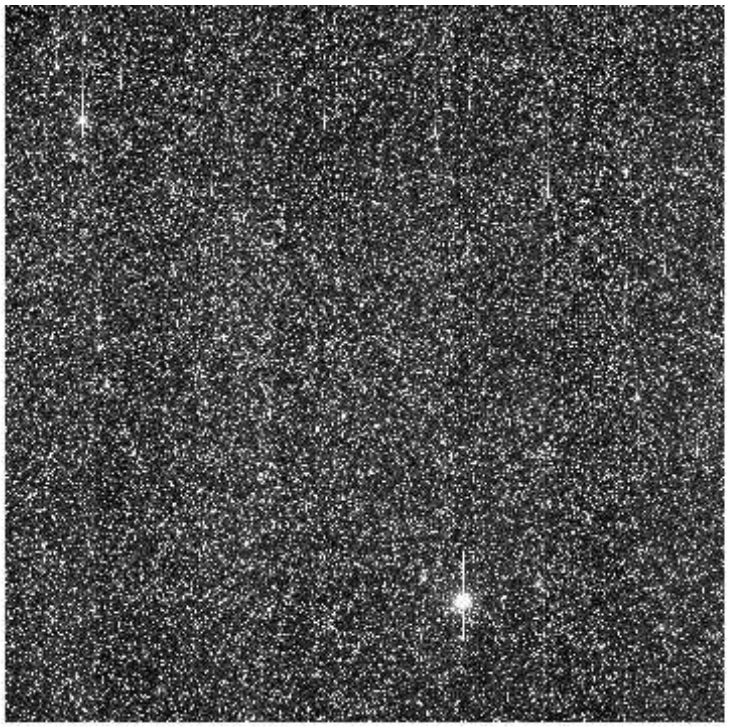
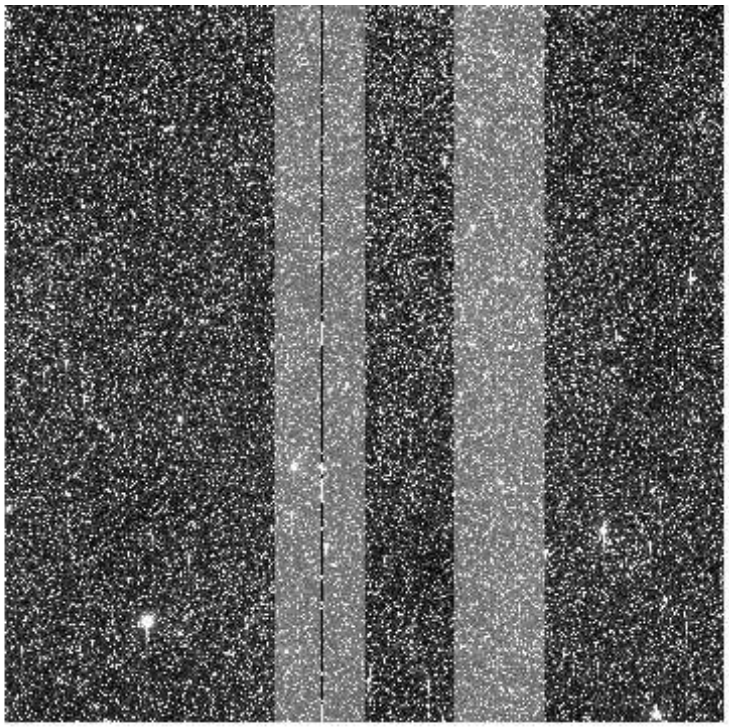
File Name	:	**kmts.20250811.045102.fits** # 193 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG31**			
RA	:	18:13:33.270			
DEC	:	-25:50:24.90			
Exposure Time	:	60			
Airmass	:	1.81			
Sidereal Time	:	22:37:17	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T23:49:26	Weather	:	1
CCD Temperature	:	-110.02	Moon Effect	:	0.0

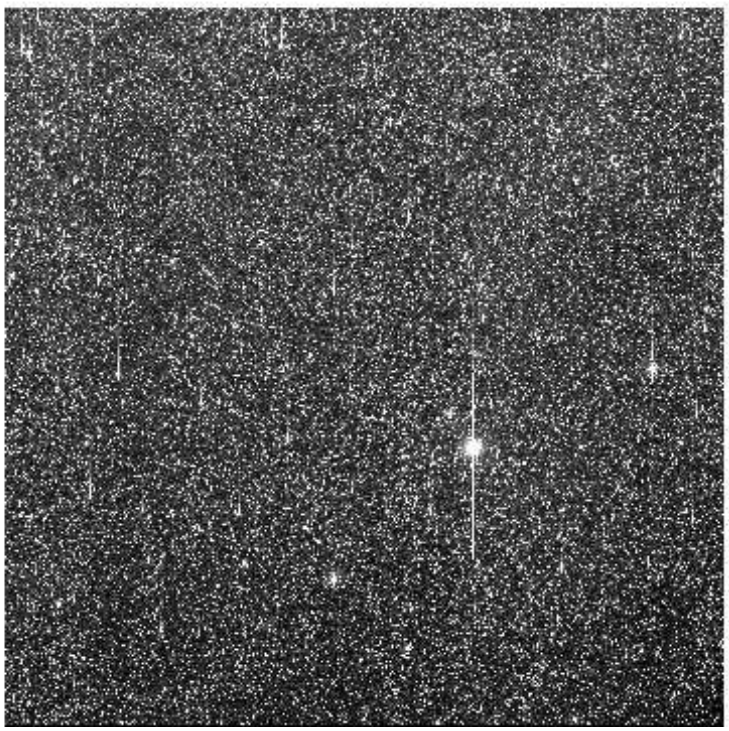
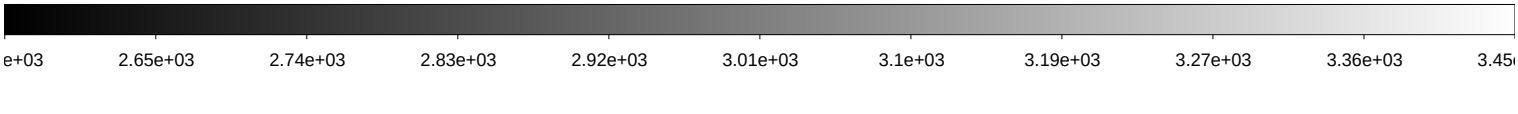


File Name	:	**kmts.20250811.045103.fits** # 194 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG32**			
RA	:	18:11:16.120			
DEC	:	-27:56:54.60			
Exposure Time	:	60			
Airmass	:	1.81			
Sidereal Time	:	22:39:15	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T23:51:37	Weather	:	1
CCD Temperature	:	-110.05	Moon Effect	:	0.0

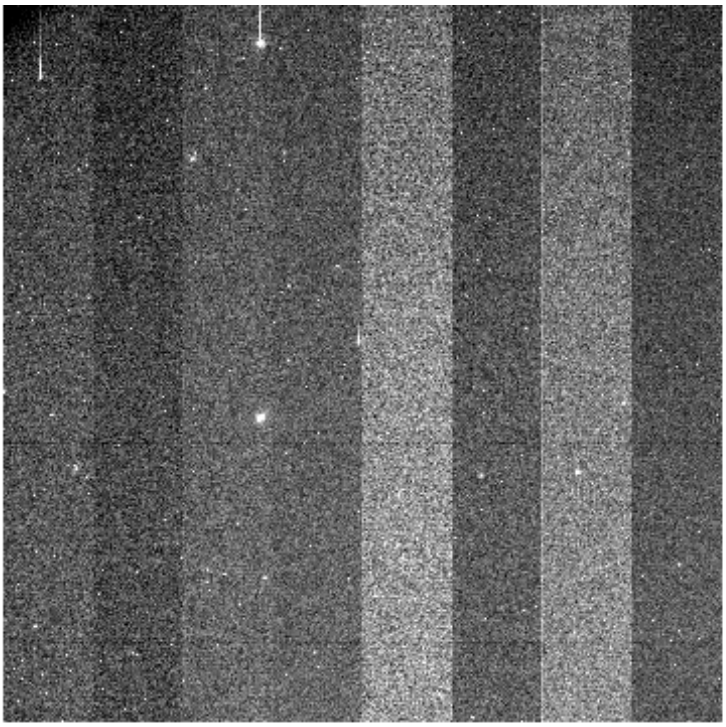
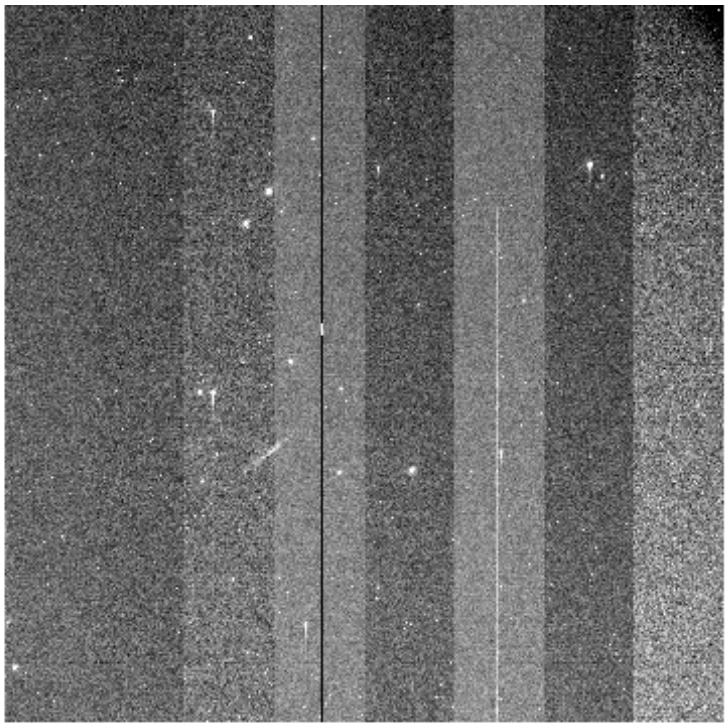
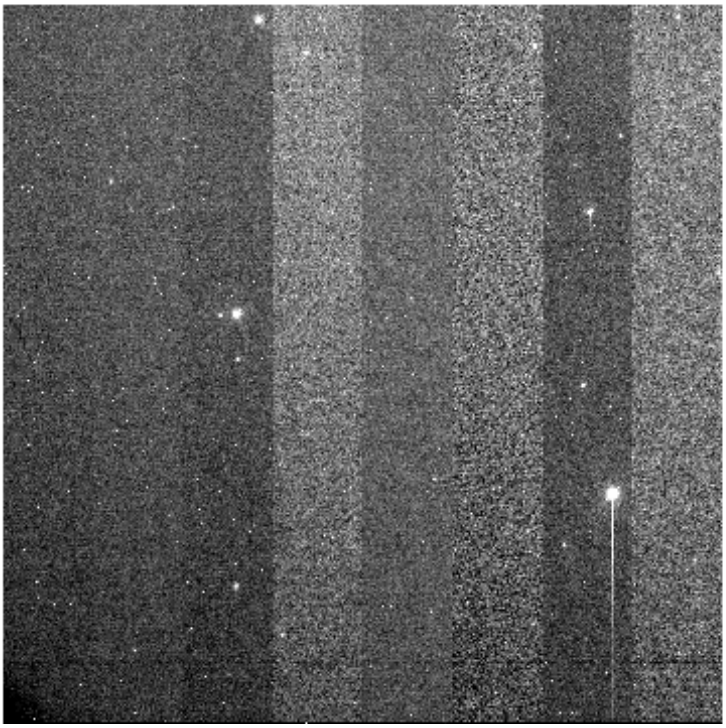
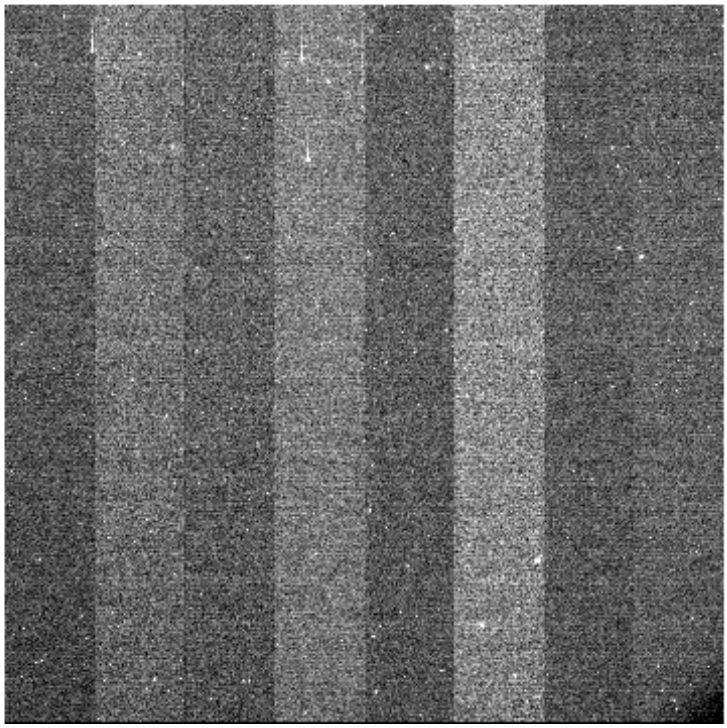
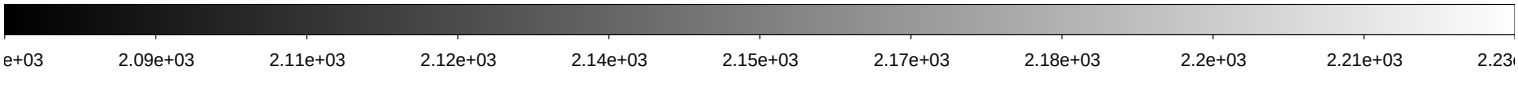


File Name	:	**kmts.20250811.045104.fits** # 195 / 285 #			
Project ID	:	BLG			
Image Type	:	OBJECT			
Object Name	:	**BLG33**			
RA	:	18:13:16.150			
DEC	:	-30:03:24.60			
Exposure Time	:	60			
Airmass	:	1.78			
Sidereal Time	:	22:41:26	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-11T23:53:47	Weather	:	1
CCD Temperature	:	-110.02	Moon Effect	:	0.0

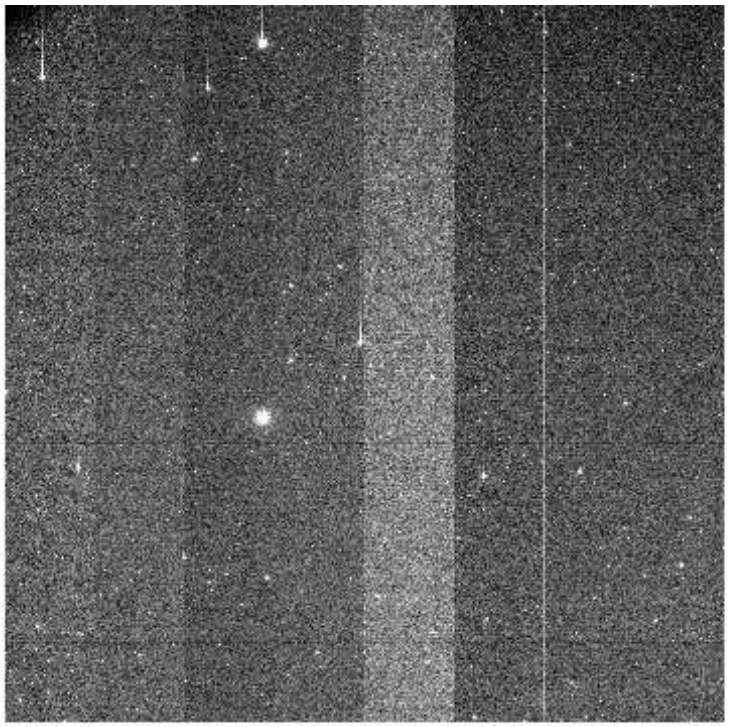
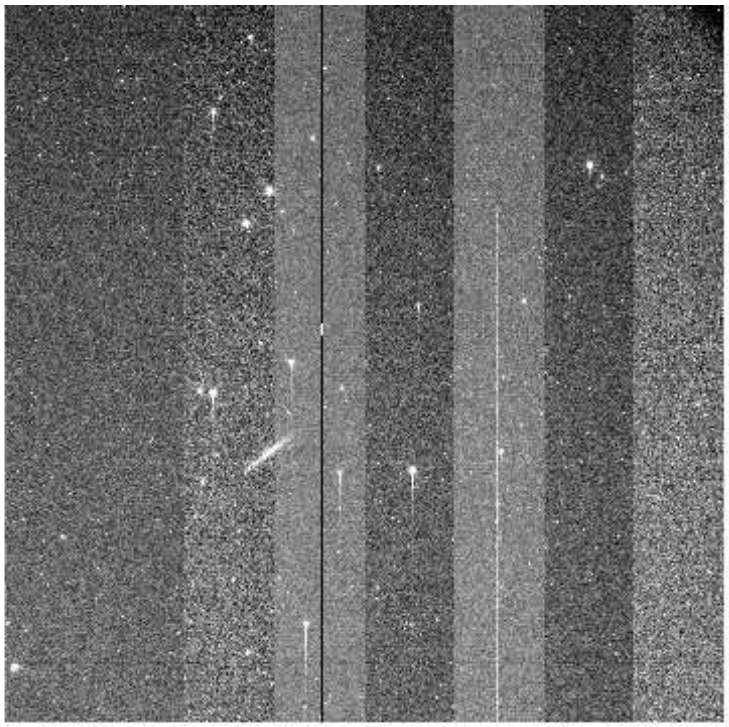
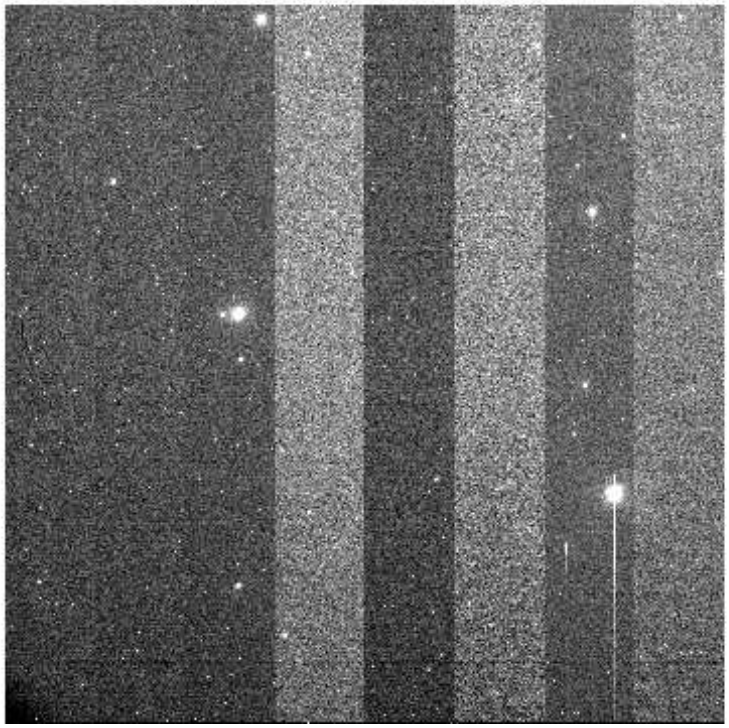
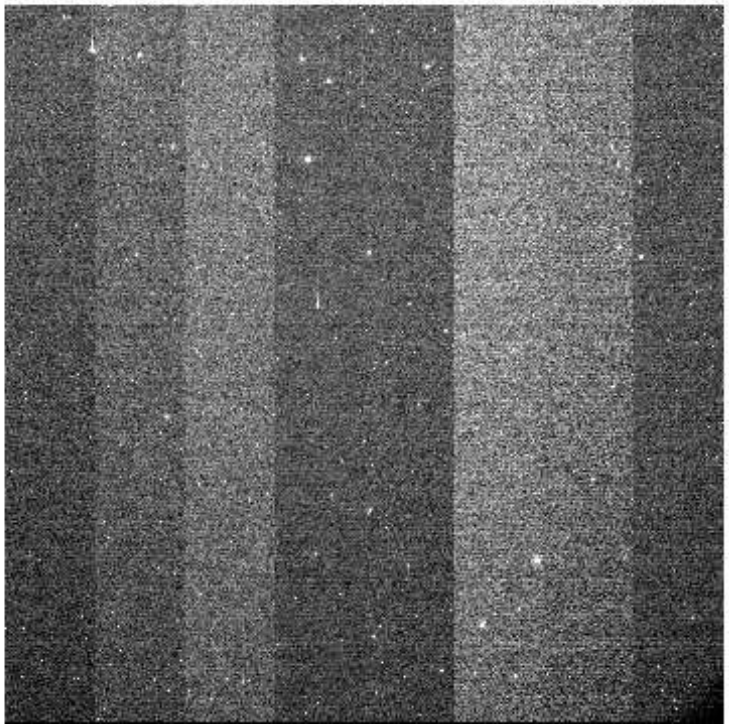
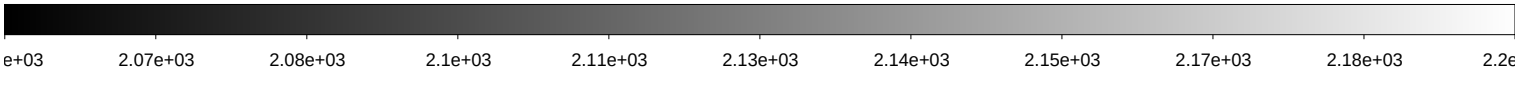



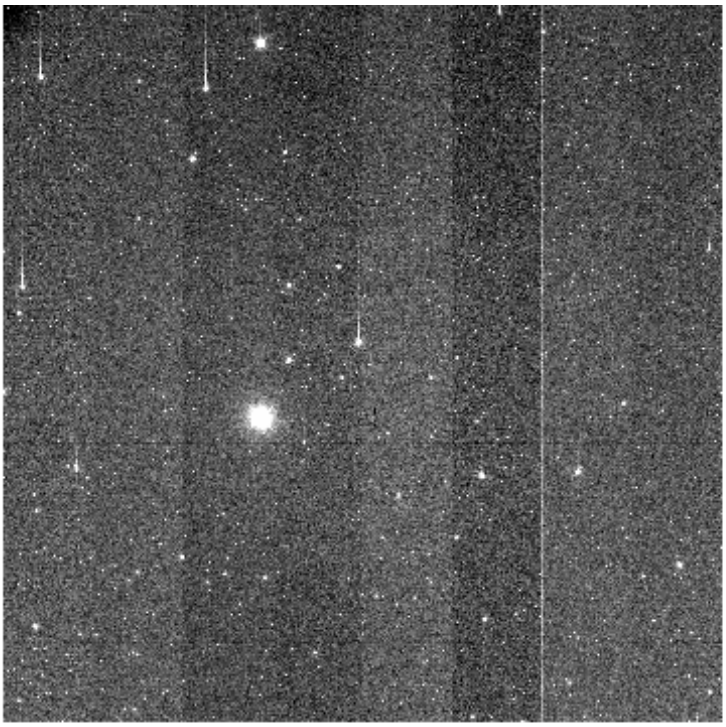
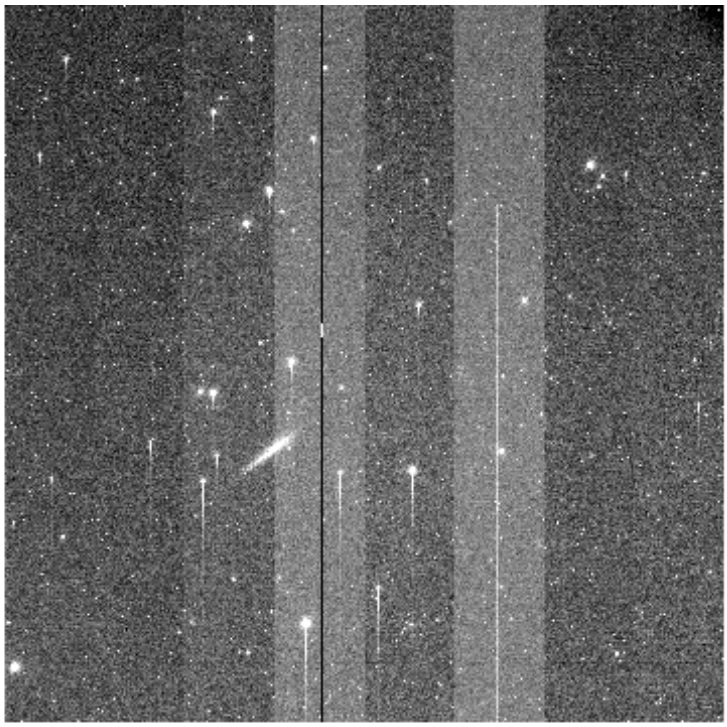
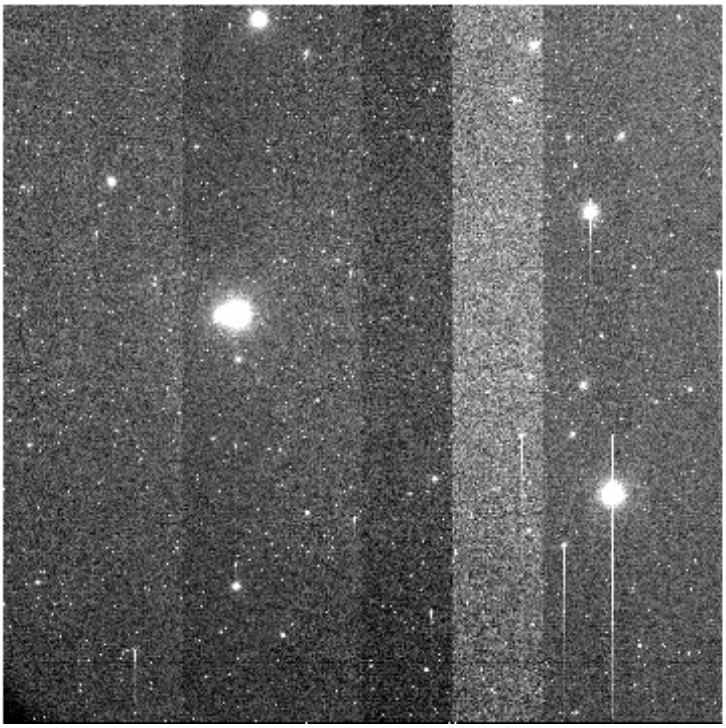
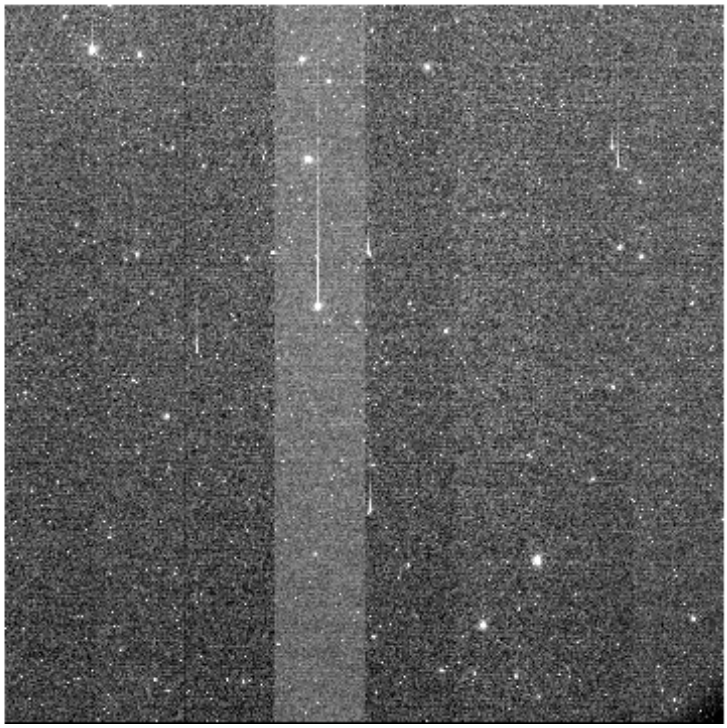
File Name	:	**kmts.20250811.045105.fits** # 196 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.020			
DEC	:	-55:00:00.00			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	22:45:58	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-11T23:58:06	Weather	:	1
CCD Temperature	:	-110.03	Moon Effect	:	0.0

File Name	:	**kmts.20250812.045106.fits** # 197 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.010			
DEC	:	-55:00:00.10			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	22:47:55	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T00:00:16	Weather	:	1
CCD Temperature	:	-110.03	Moon Effect	:	0.0

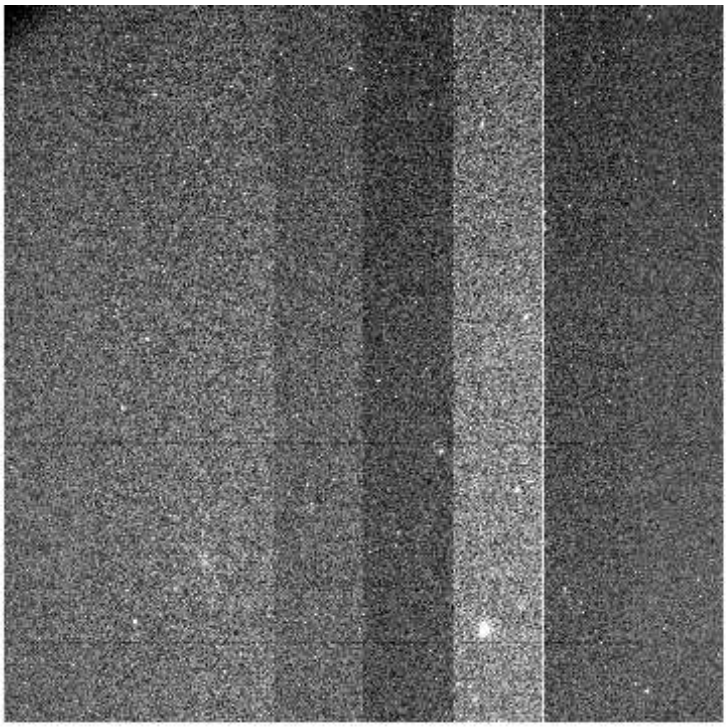
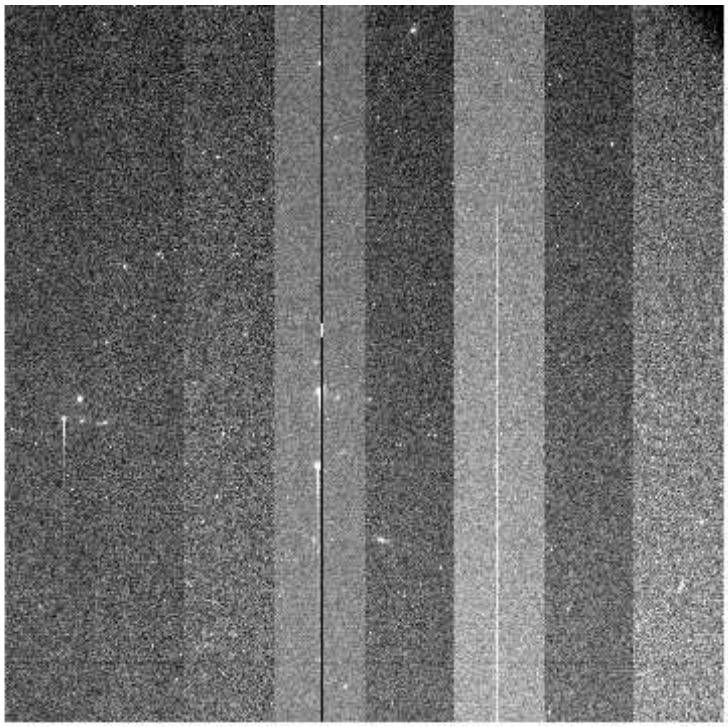
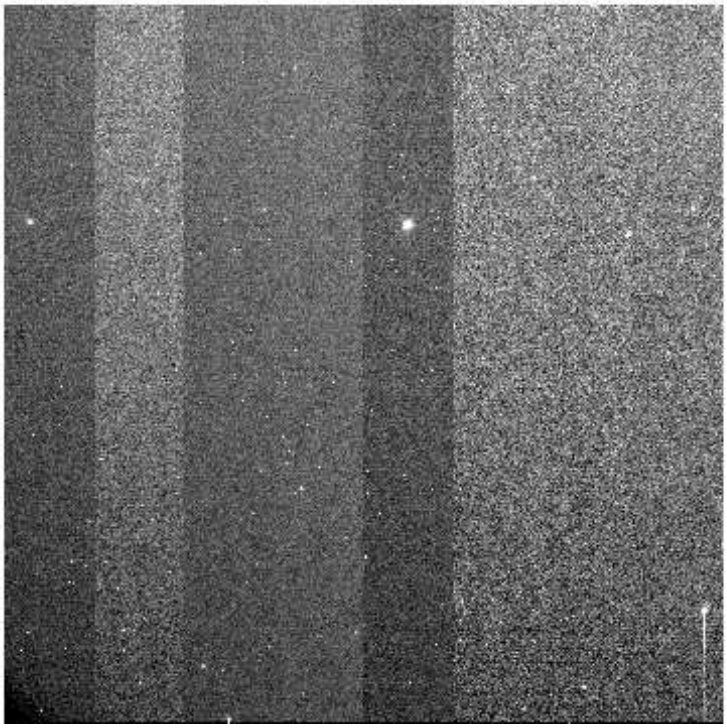
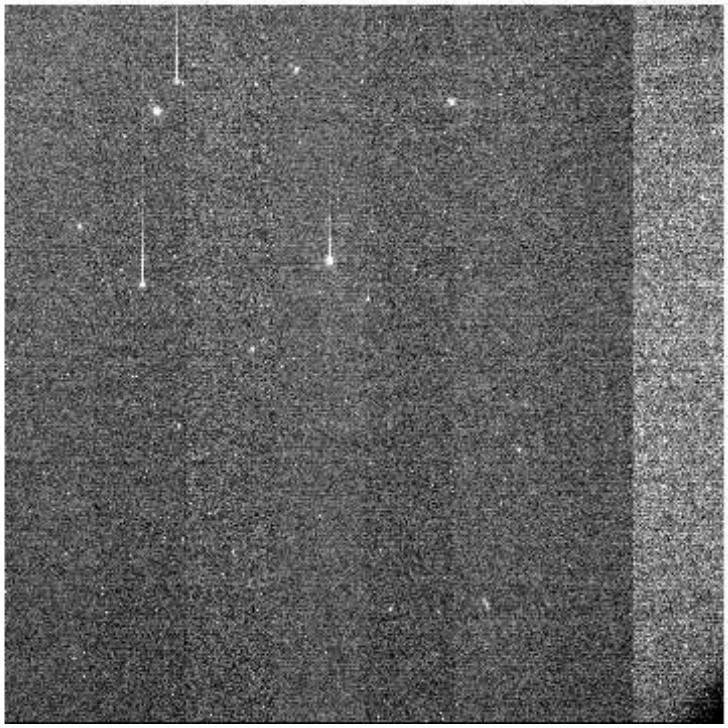
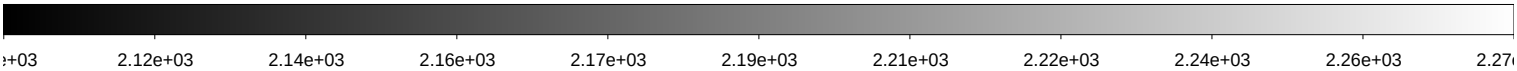






File Name	:	**kmts.20250812.045107.fits** # 198 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.010			
DEC	:	-55:00:00.10			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	22:50:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T00:02:25	Weather	:	1
CCD Temperature	:	-110.01	Moon Effect	:	0.0

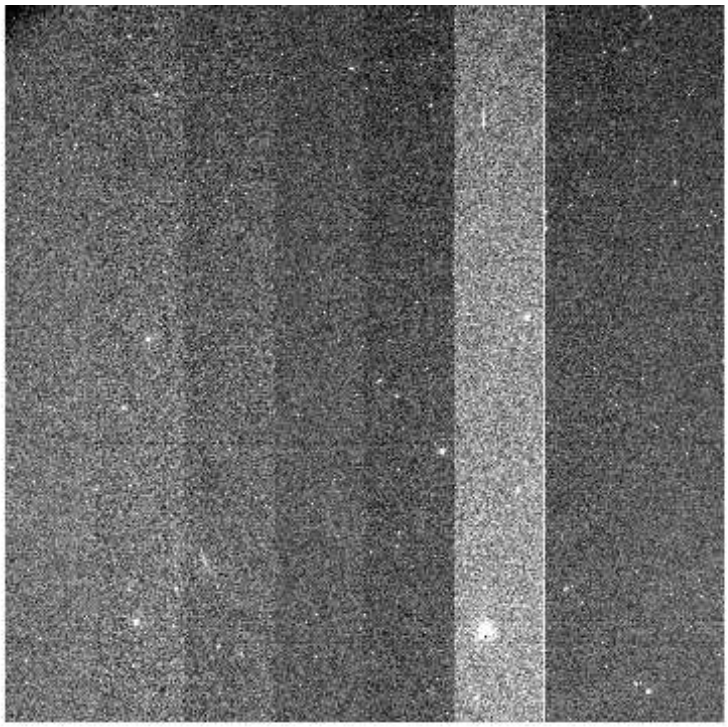





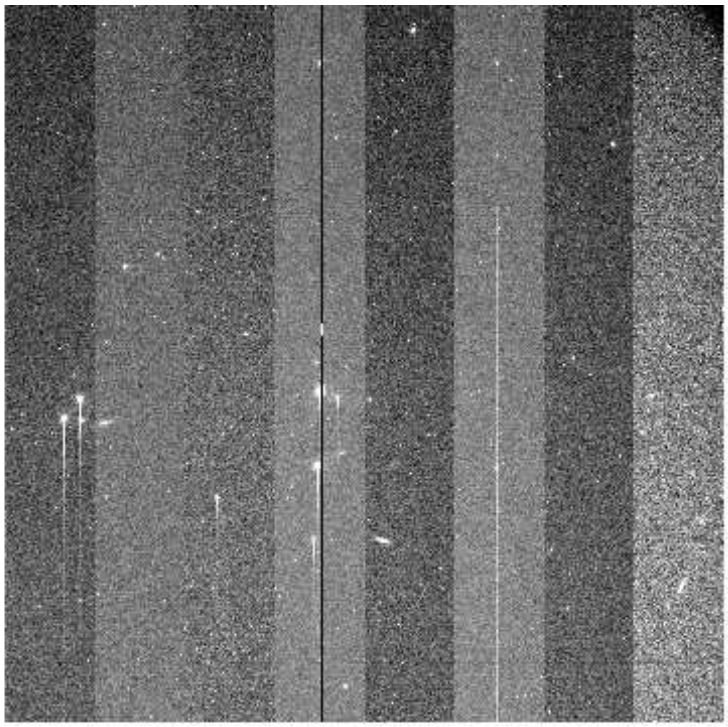
e+03 2.23e+03 2.25e+03 2.27e+03 2.29e+03 2.31e+03 2.32e+03 2.34e+03 2.36e+03 2.38e+03 2.4e

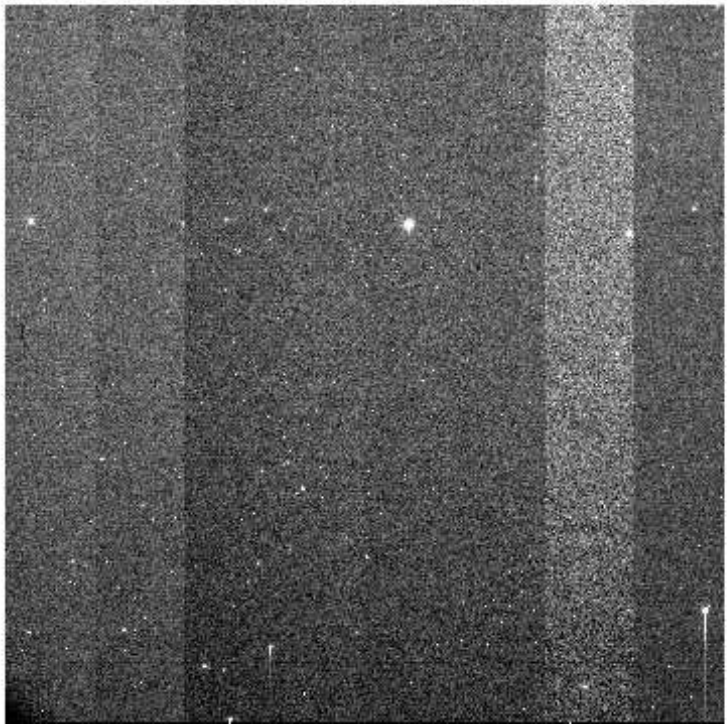
File Name	:	**kmts.20250812.045108.fits** # 199 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.000			
DEC	:	-46:20:00.10			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	22:52:14	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-12T00:04:34	Weather	:	1
CCD Temperature	:	-110.02	Moon Effect	:	0.0

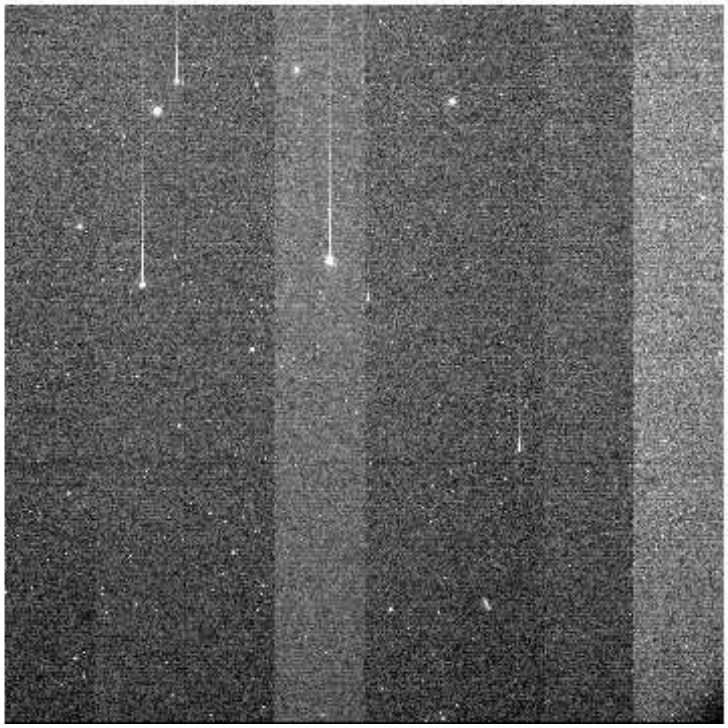






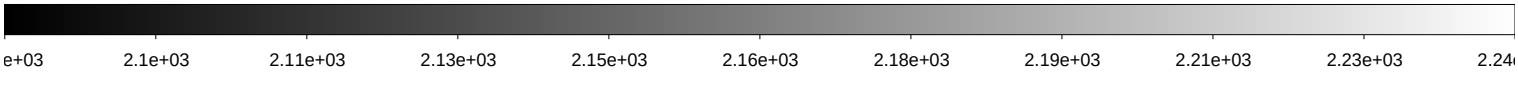
File Name	:	**kmts.20250812.045109.fits** # 200 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.000			
DEC	:	-46:20:00.20			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	22:54:24	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T00:06:43	Weather	:	1
CCD Temperature	:	-110.01	Moon Effect	:	0.0



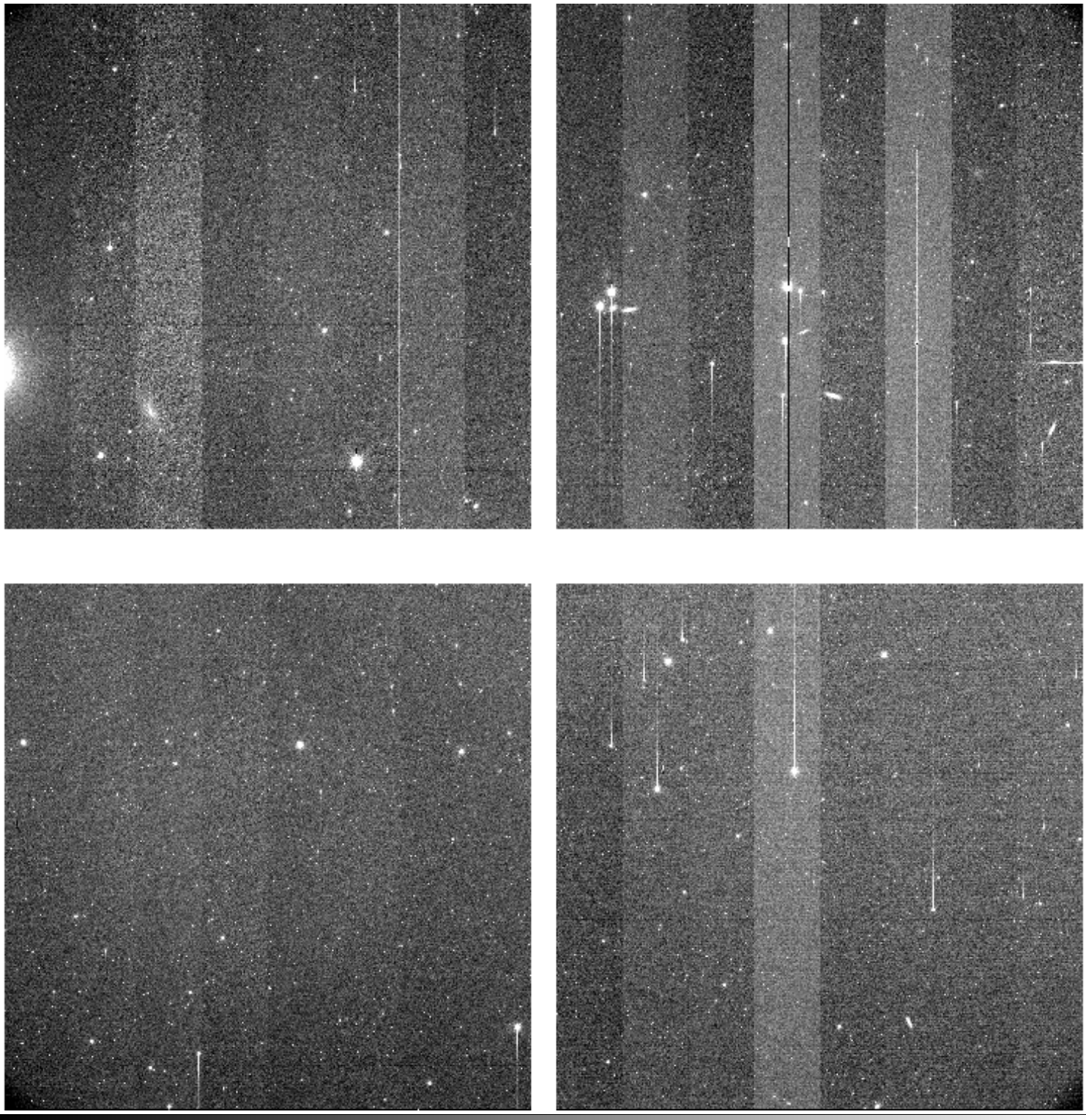




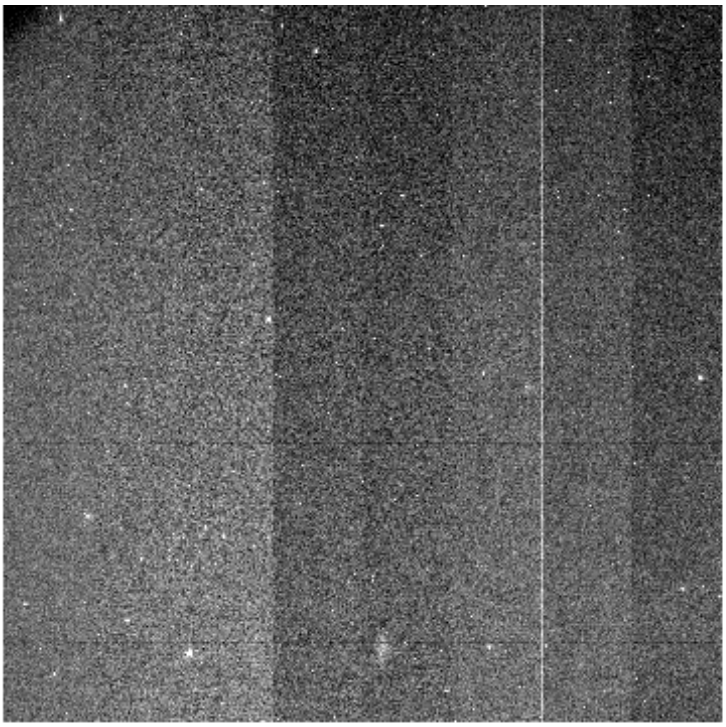


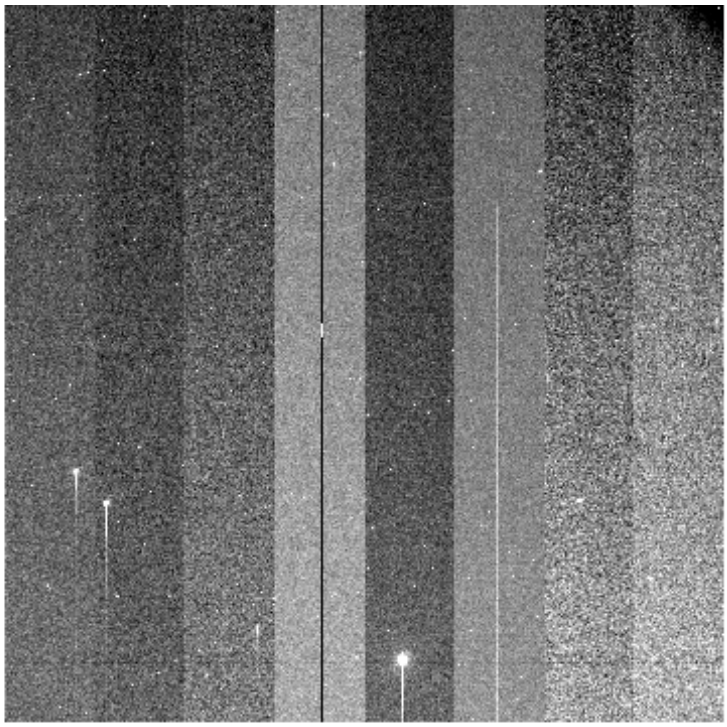


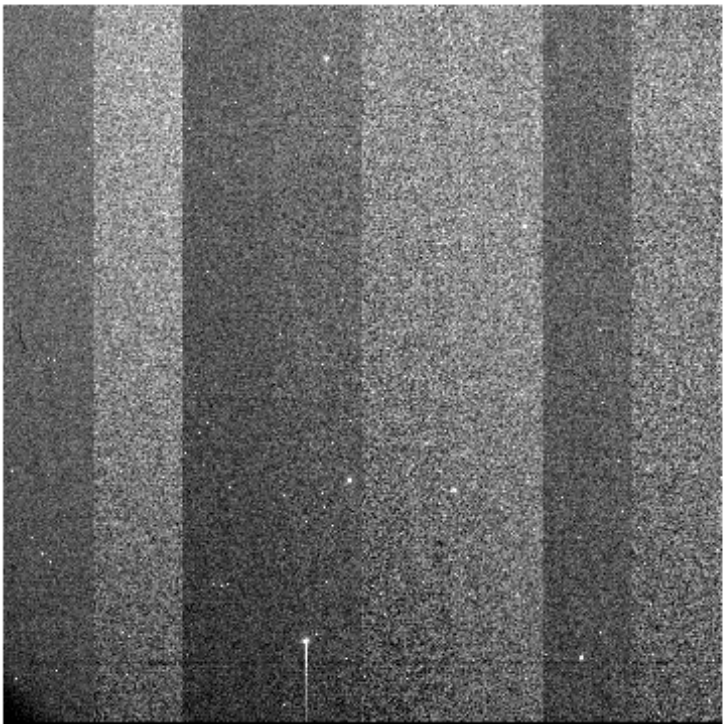
File Name	:	**kmts.20250812.045110.fits** # 201 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.000			
DEC	:	-46:20:00.10			
Exposure Time	:	60			
Airmass	:	1.04			
Sidereal Time	:	22:56:35	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T00:08:41	Weather	:	1
CCD Temperature	:	-110	Moon Effect	:	0.0

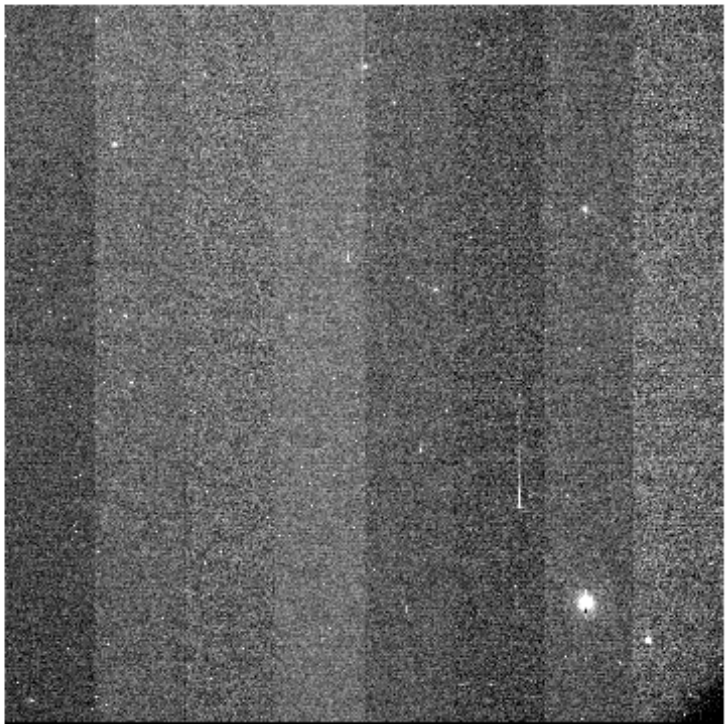


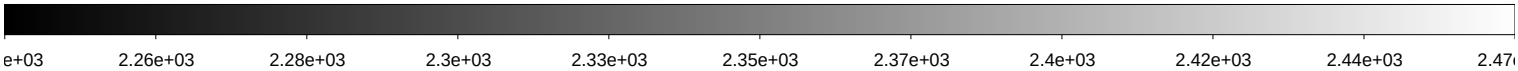
File Name	:	**kmts.20250812.045111.fits** # 202 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.020			
DEC	:	-26:13:00.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	22:58:35	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-12T00:10:41	Weather	:	1
CCD Temperature	:	-110.05	Moon Effect	:	0.1



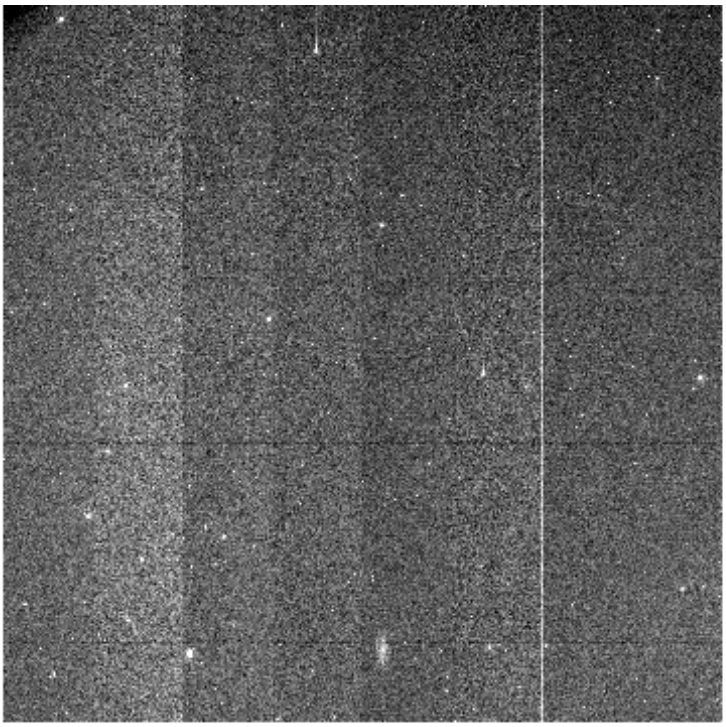


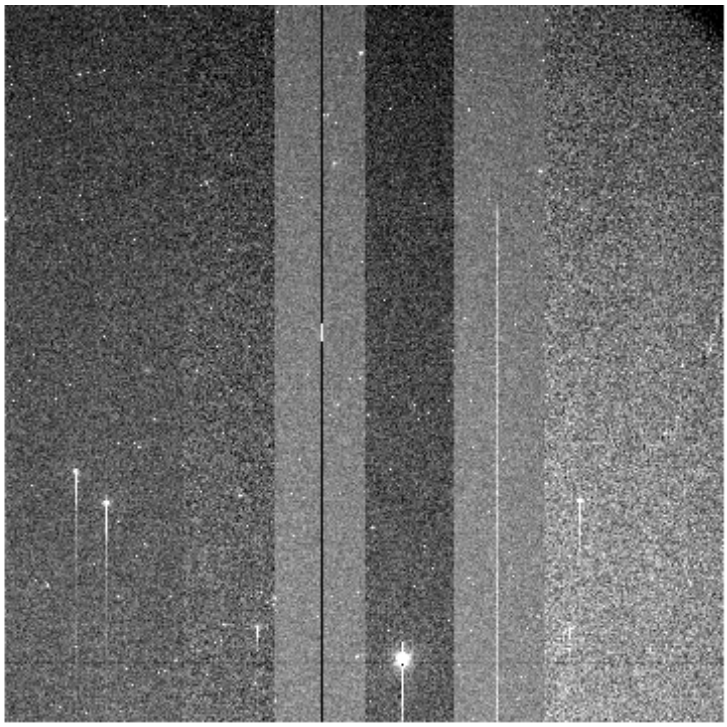


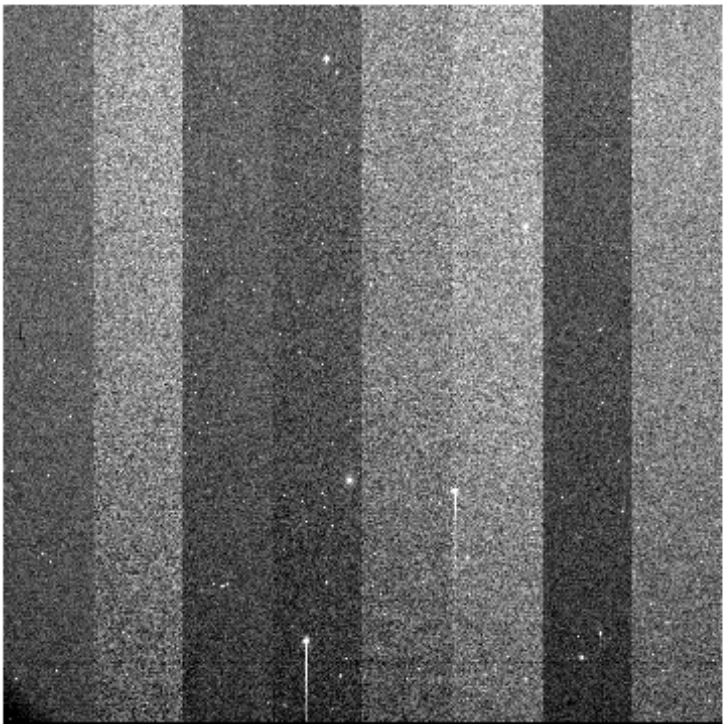


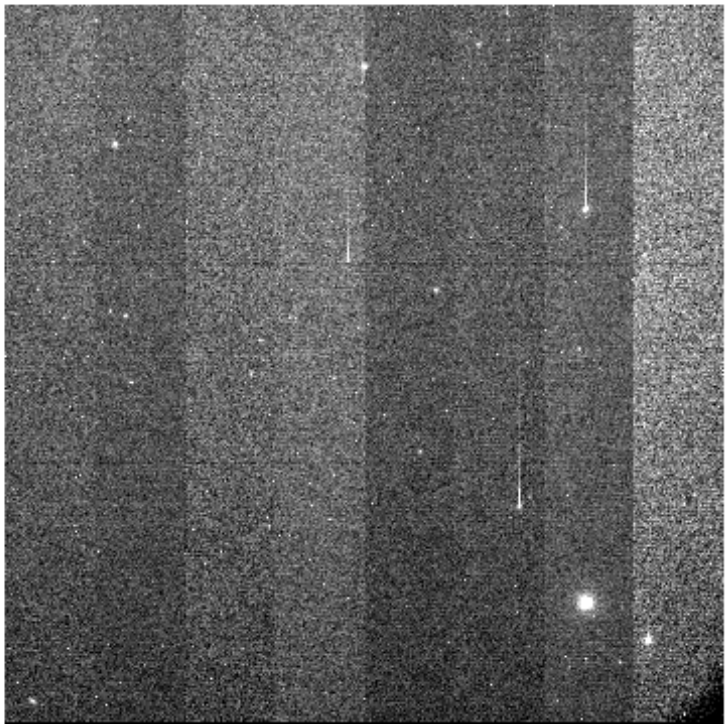


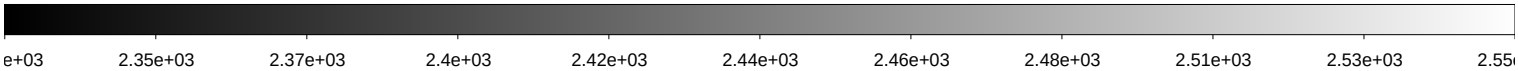
File Name	:	**kmts.20250812.045112.fits** # 203 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.010			
DEC	:	-26:13:00.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	23:00:33	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T00:12:51	Weather	:	1
CCD Temperature	:	-110.06	Moon Effect	:	0.1



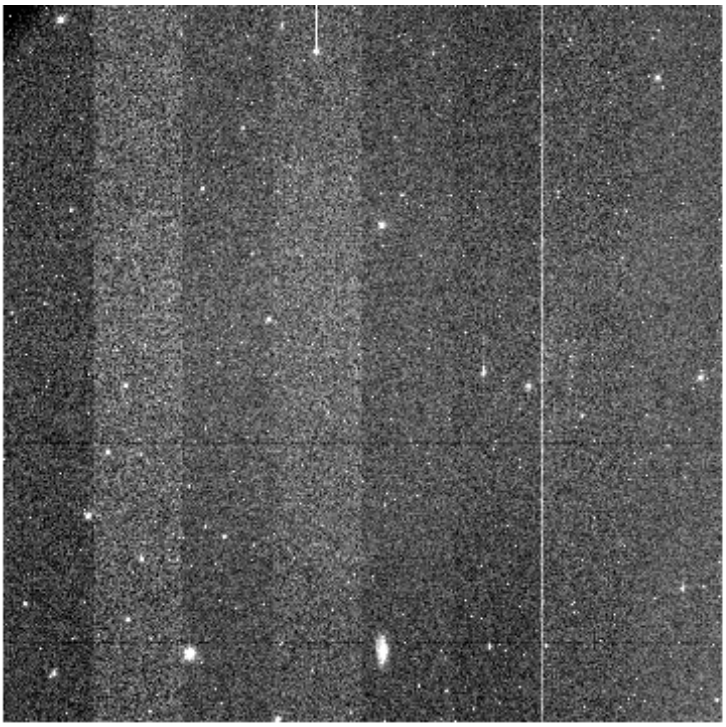
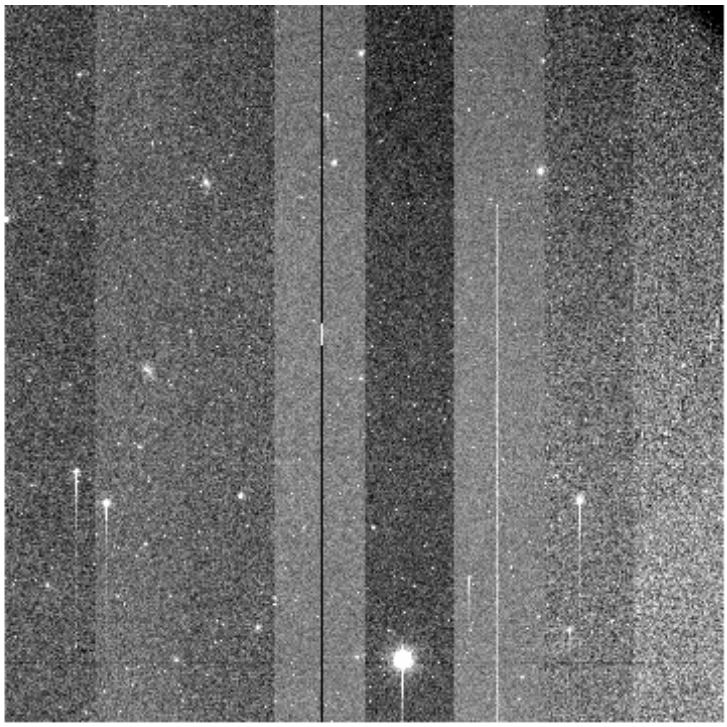
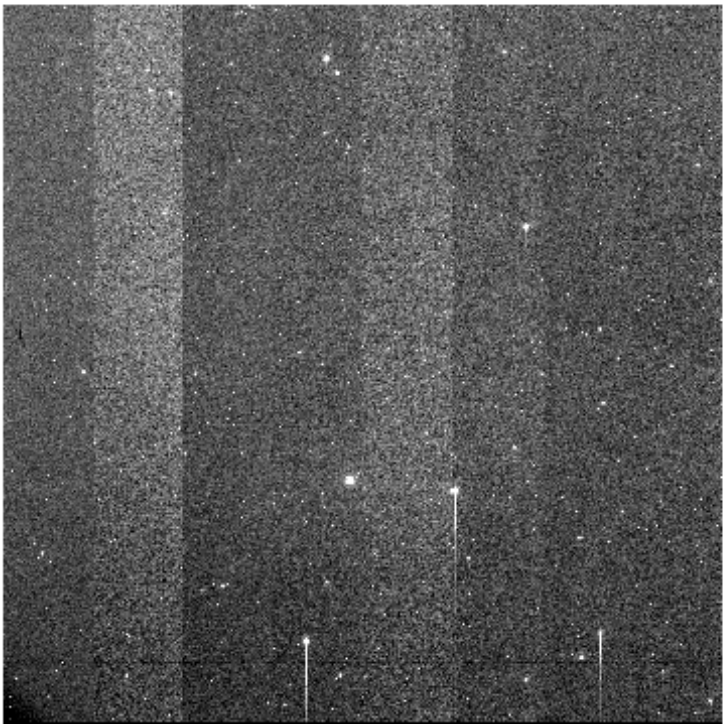
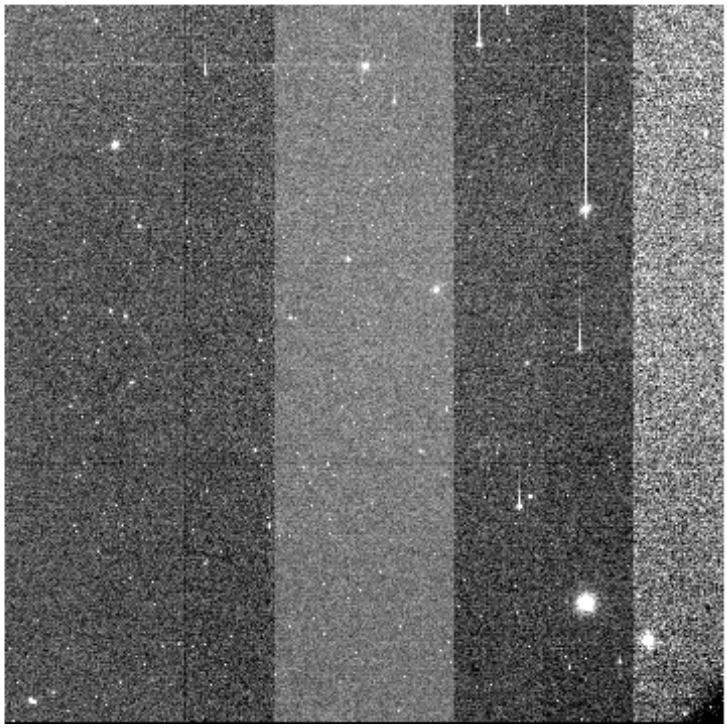






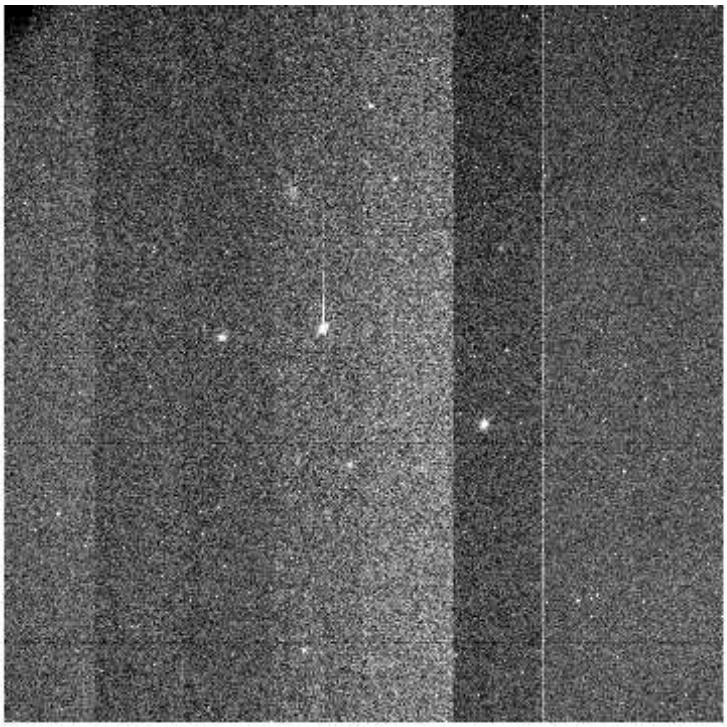
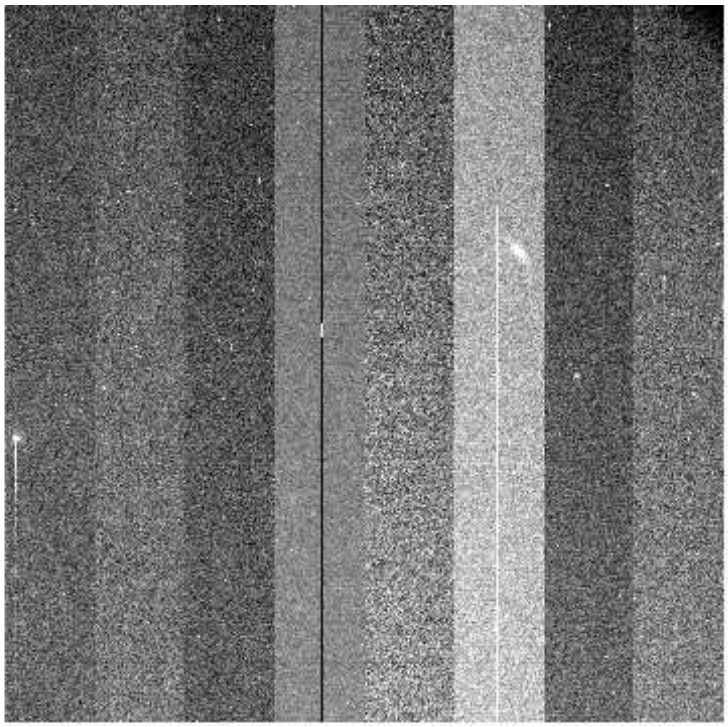
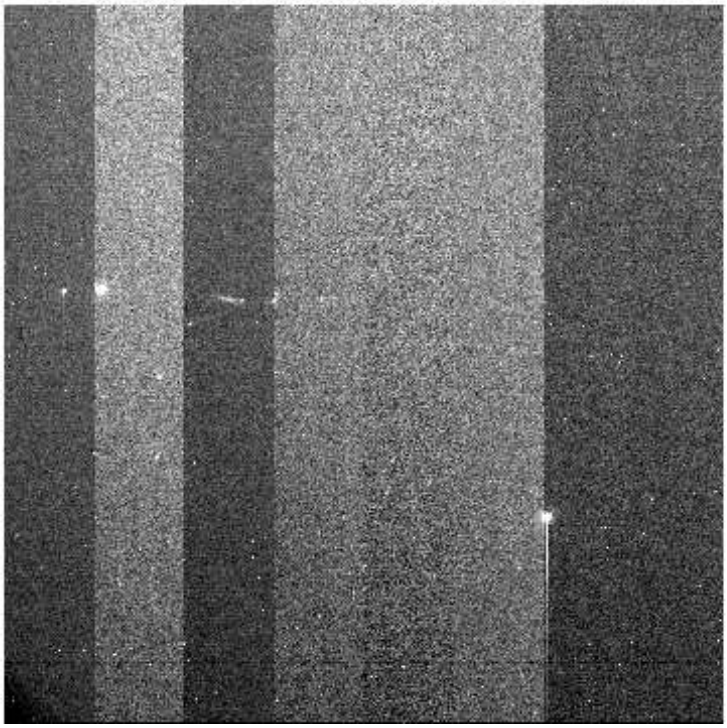
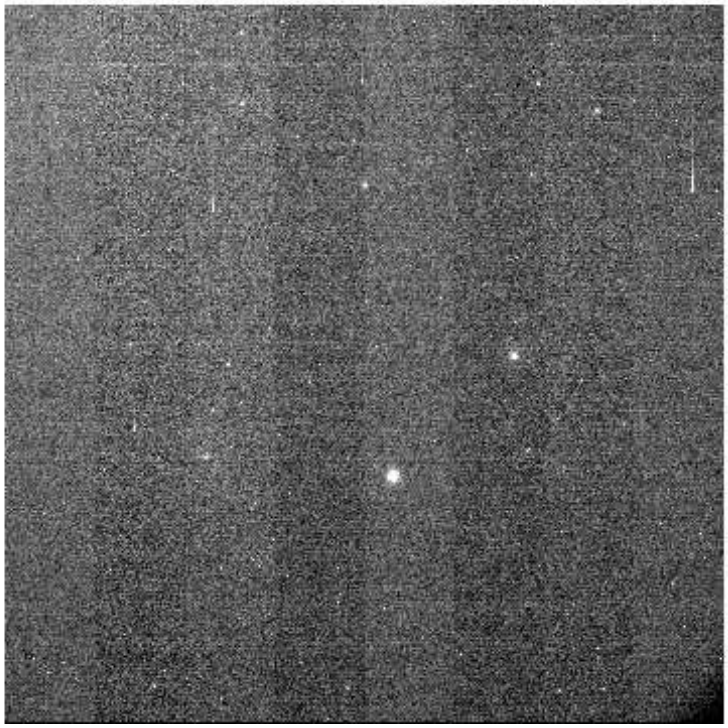
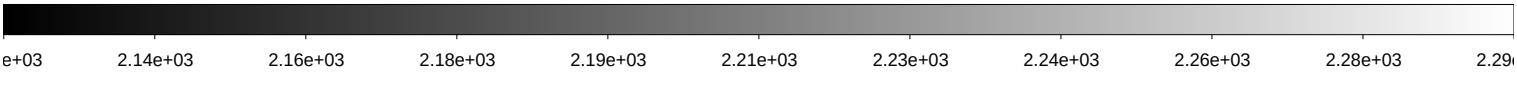


File Name	:	**kmts.20250812.045113.fits** # 204 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.020			
DEC	:	-26:13:00.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	23:02:42	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T00:15:01	Weather	:	1
CCD Temperature	:	-110.07	Moon Effect	:	0.1

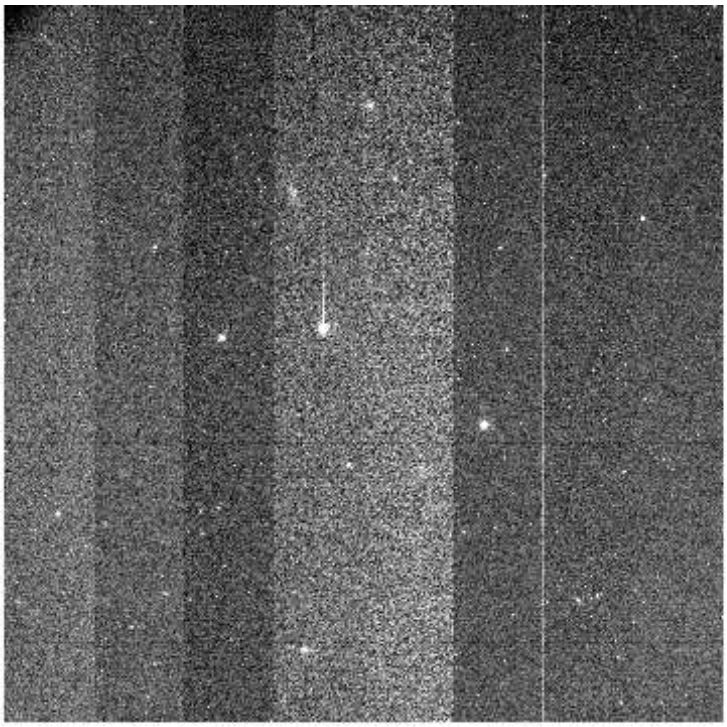
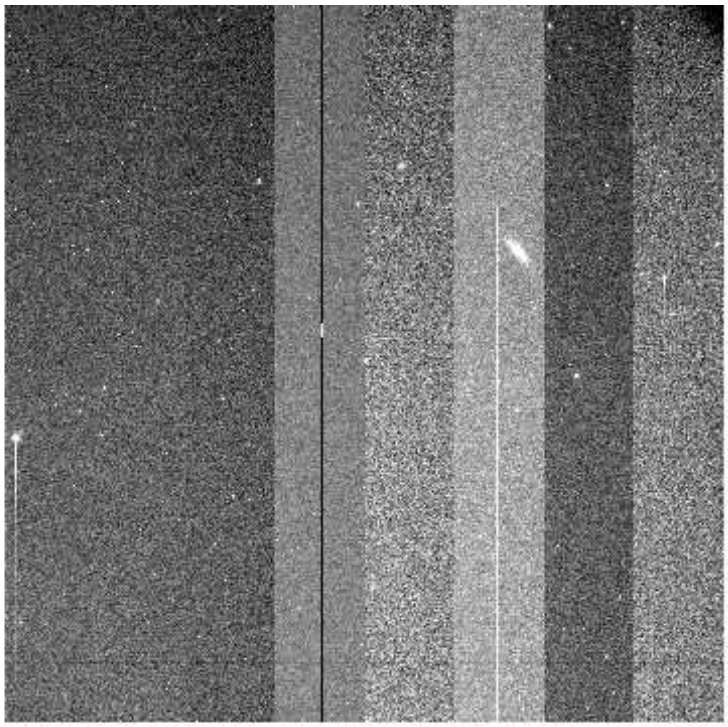
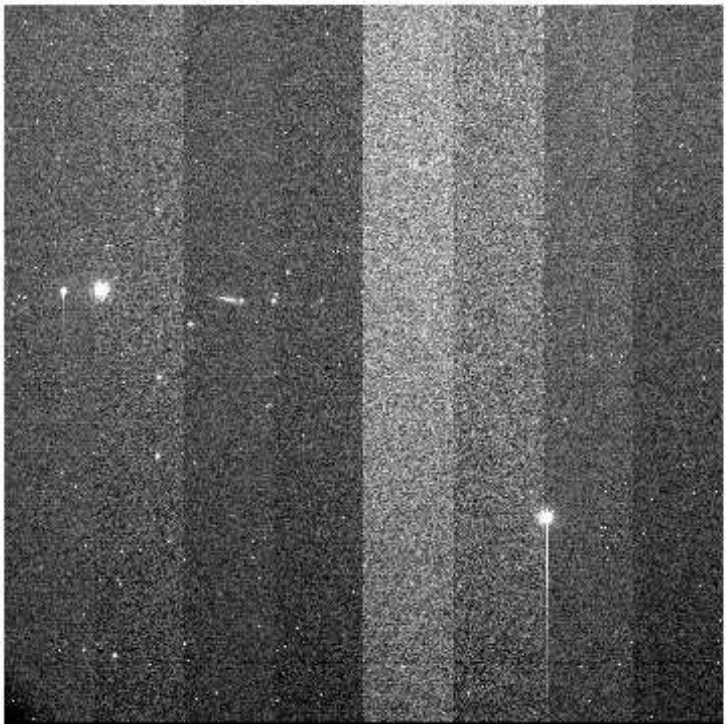
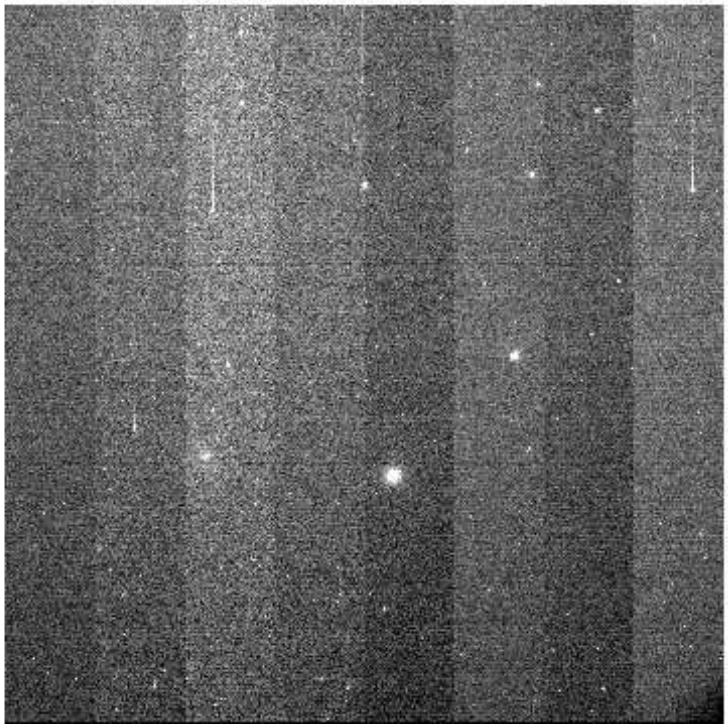
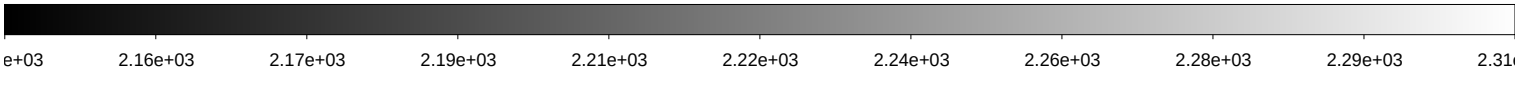





e+03 2.8e+03 2.82e+03 2.85e+03 2.87e+03 2.9e+03 2.92e+03 2.95e+03 2.97e+03 2.99e+03 3.02

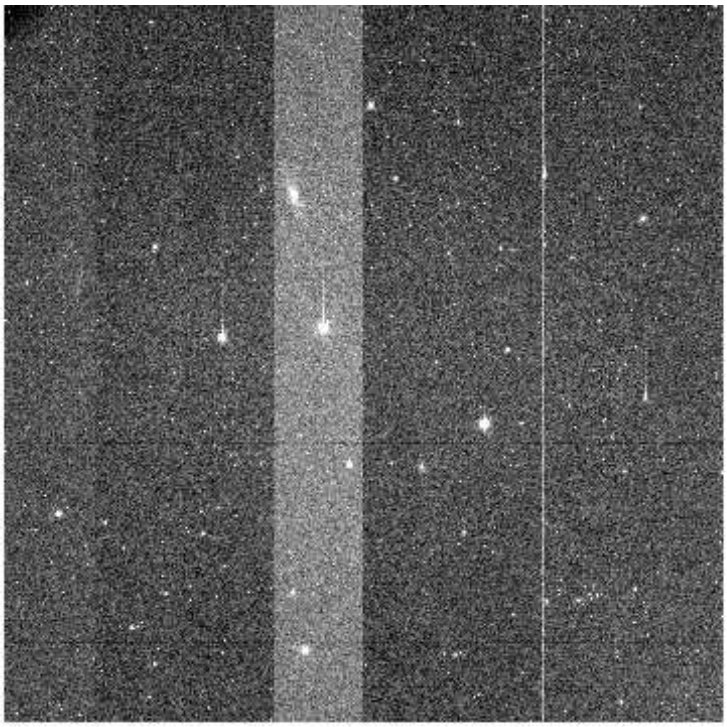
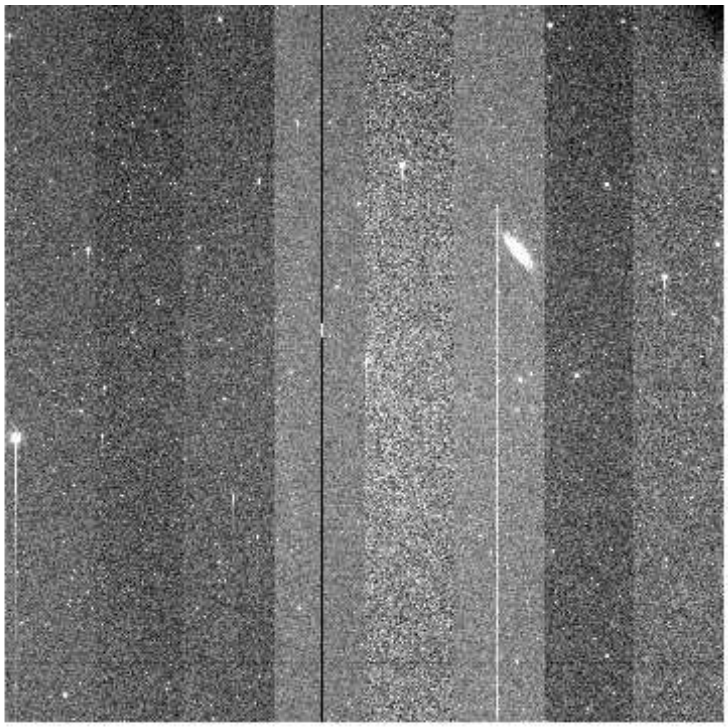
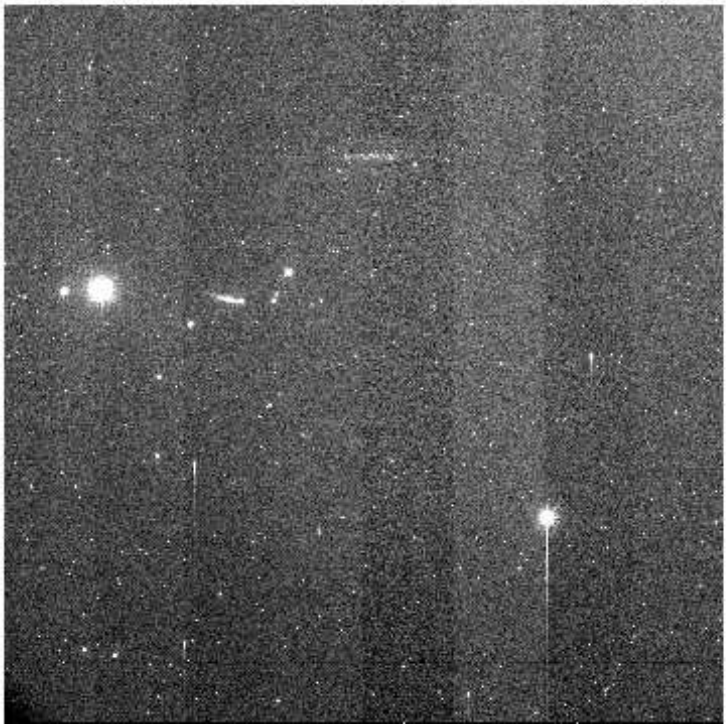
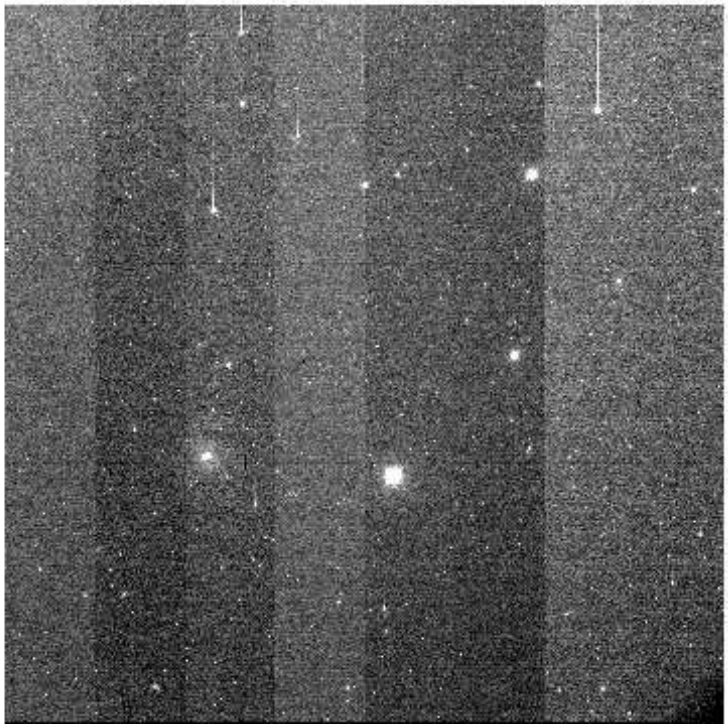
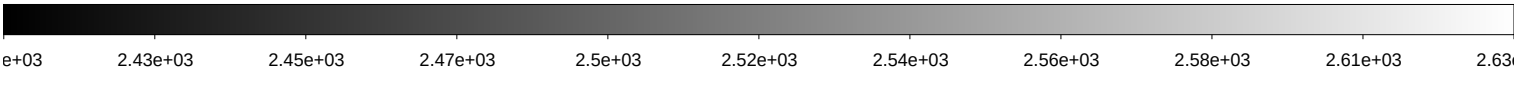
File Name	:	**kmts.20250812.045114.fits** # 205 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.020			
DEC	:	-40:23:00.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	23:04:57	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-12T00:17:02	Weather	:	1
CCD Temperature	:	-110.08	Moon Effect	:	0.1

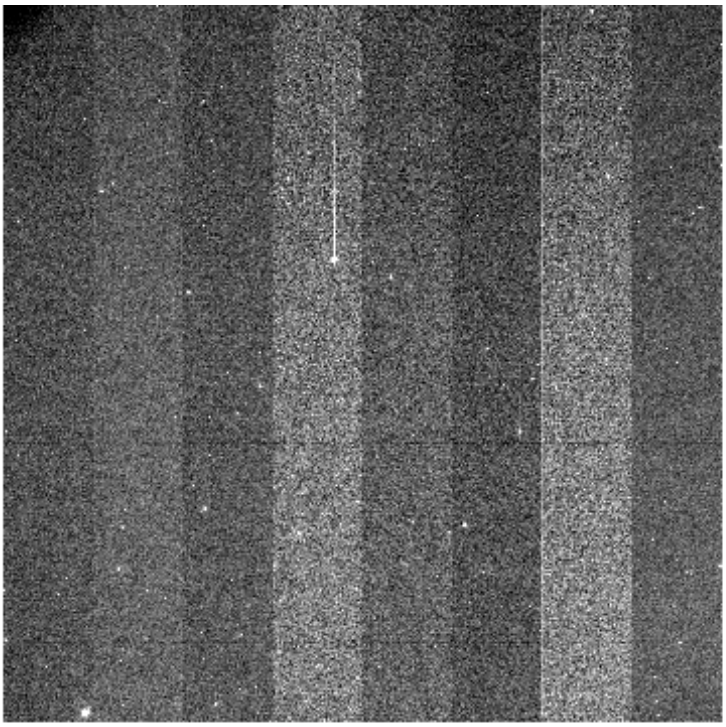
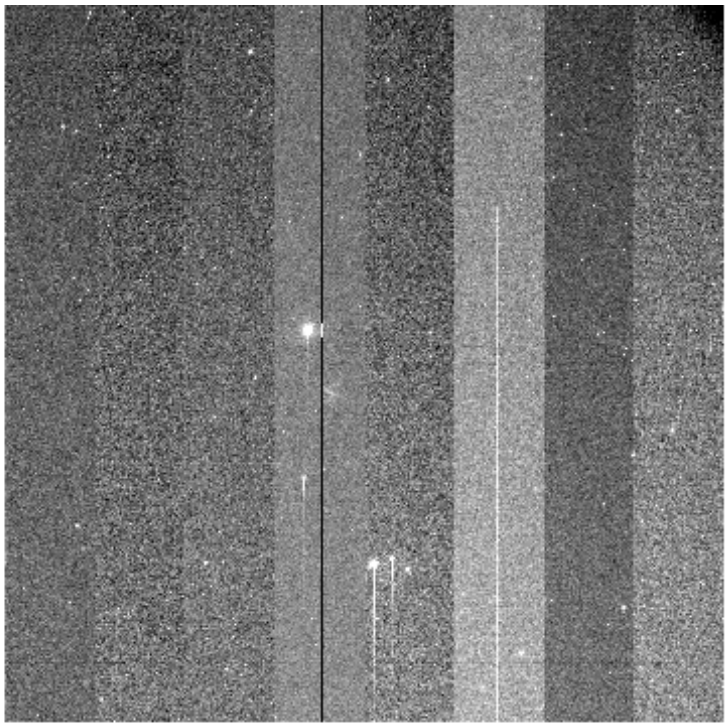
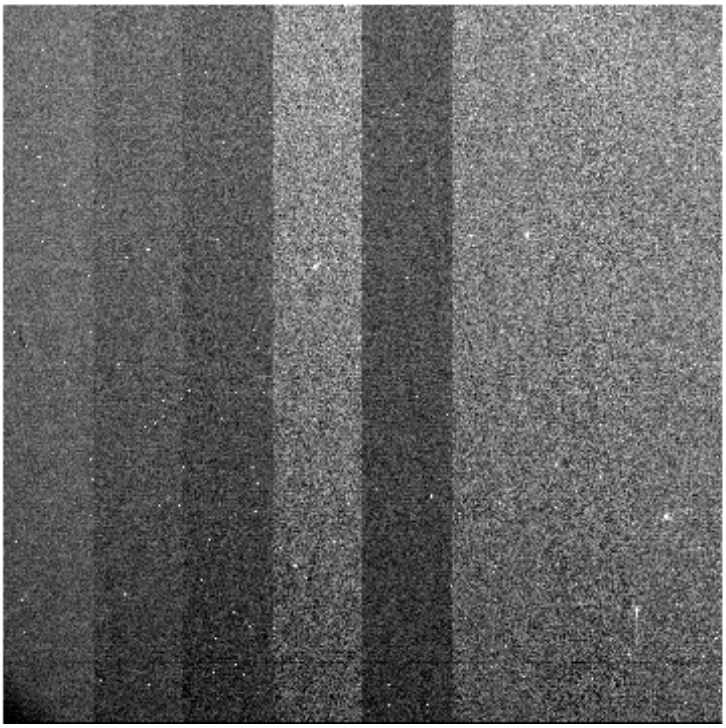
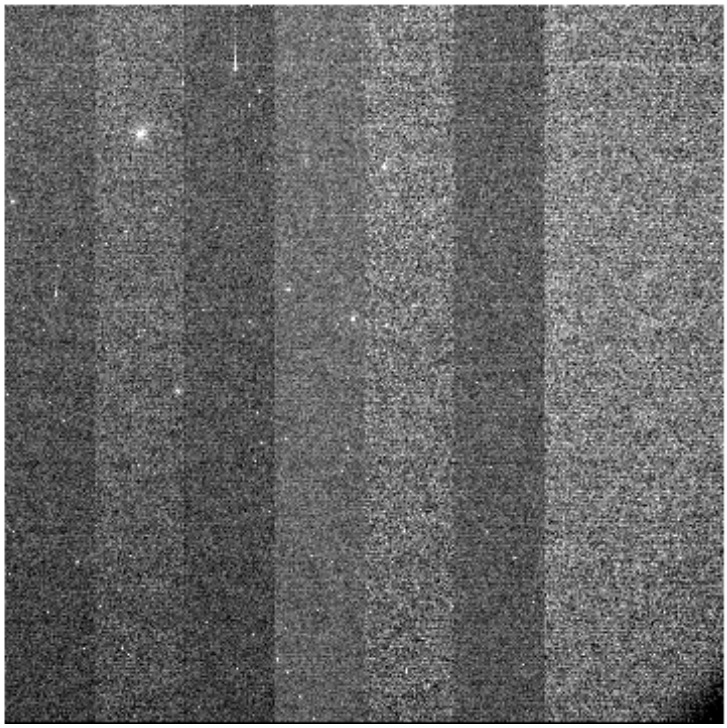
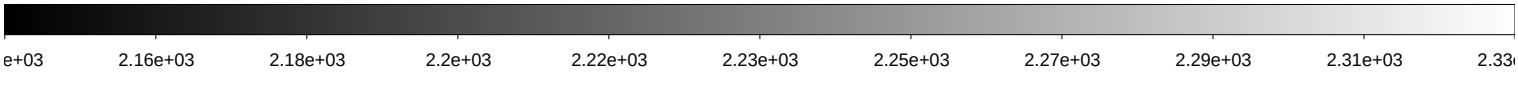
File Name	:	**kmts.20250812.045115.fits** # 206 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.010			
DEC	:	-40:23:00.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	23:06:55	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T00:19:12	Weather	:	1
CCD Temperature	:	-109.77	Moon Effect	:	0.1

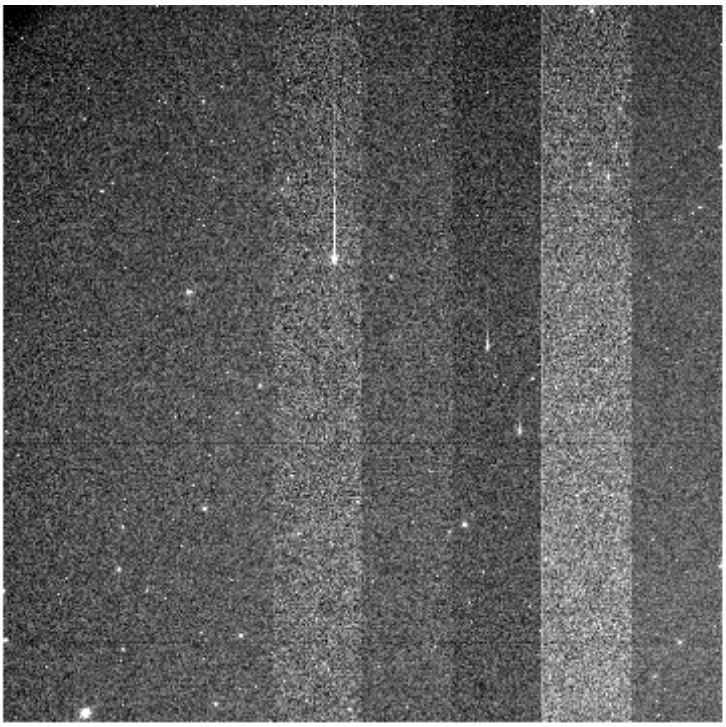
File Name	:	**kmts.20250812.045116.fits** # 207 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.010			
DEC	:	-40:23:00.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	23:09:05	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T00:21:09	Weather	:	1
CCD Temperature	:	-110.05	Moon Effect	:	0.1

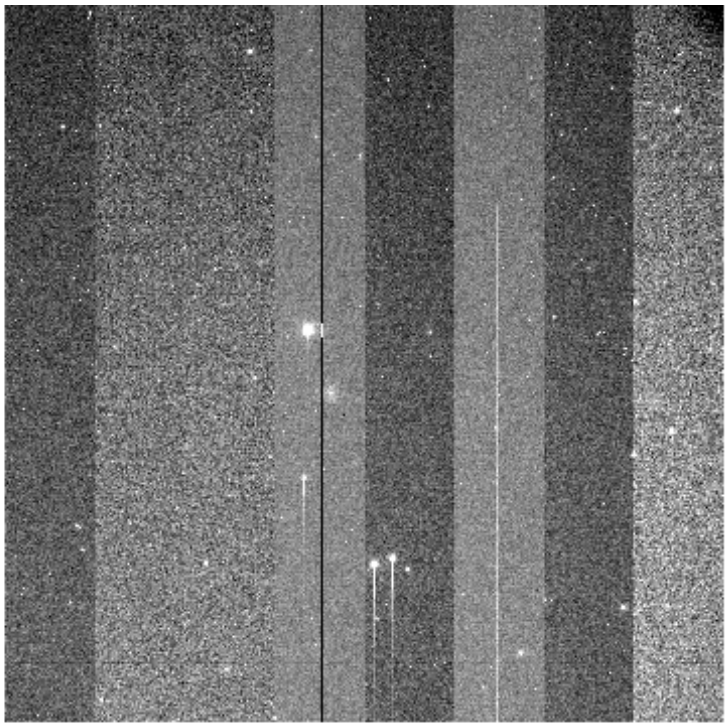






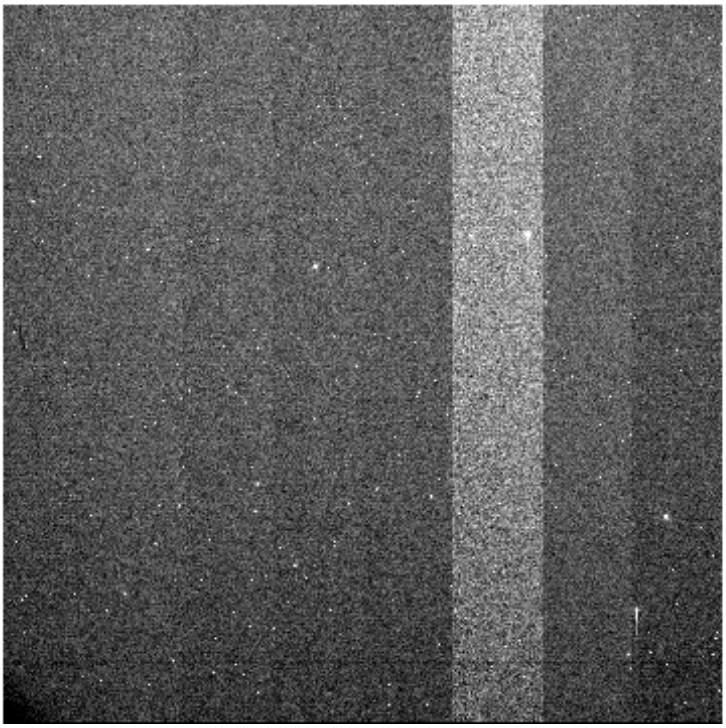
File Name	:	**kmts.20250812.045117.fits** # 208 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.010			
DEC	:	-43:10:00.20			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	23:11:03	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-12T00:23:07	Weather	:	1
CCD Temperature	:	-110.02	Moon Effect	:	0.1

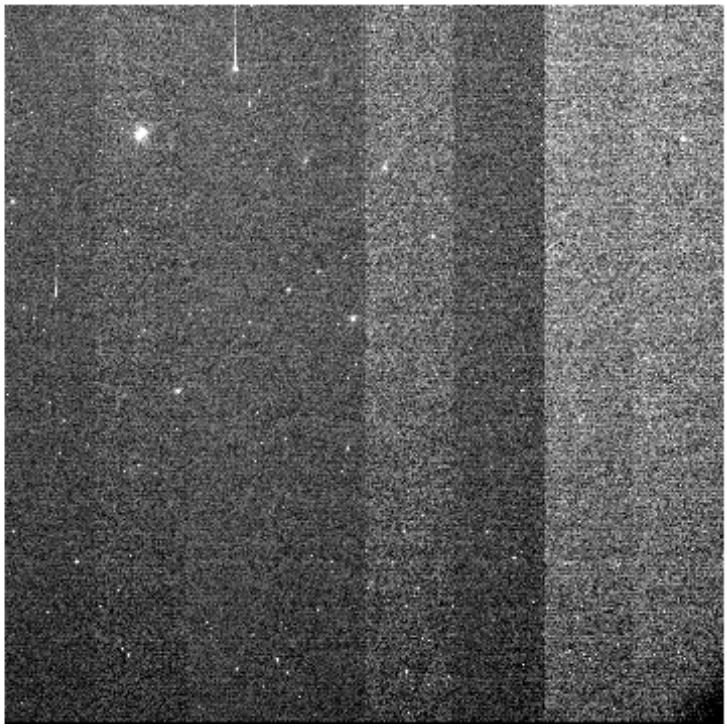






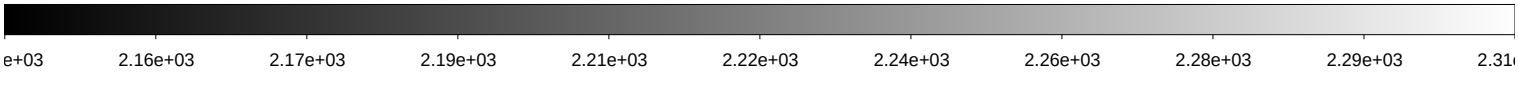
File Name	:	**kmts.20250812.045118.fits** # 209 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.010			
DEC	:	-43:10:00.20			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	23:13:01	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T00:25:18	Weather	:	1
CCD Temperature	:	-110.01	Moon Effect	:	0.1



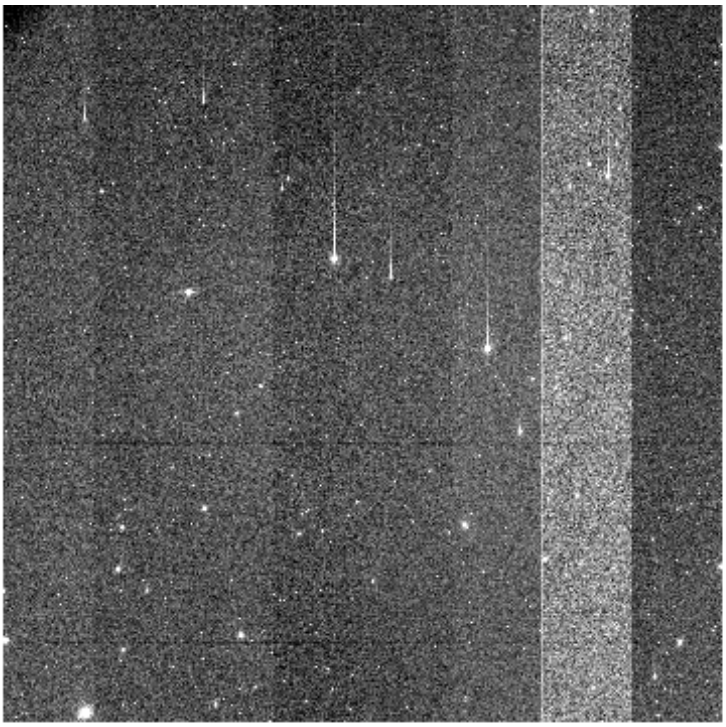
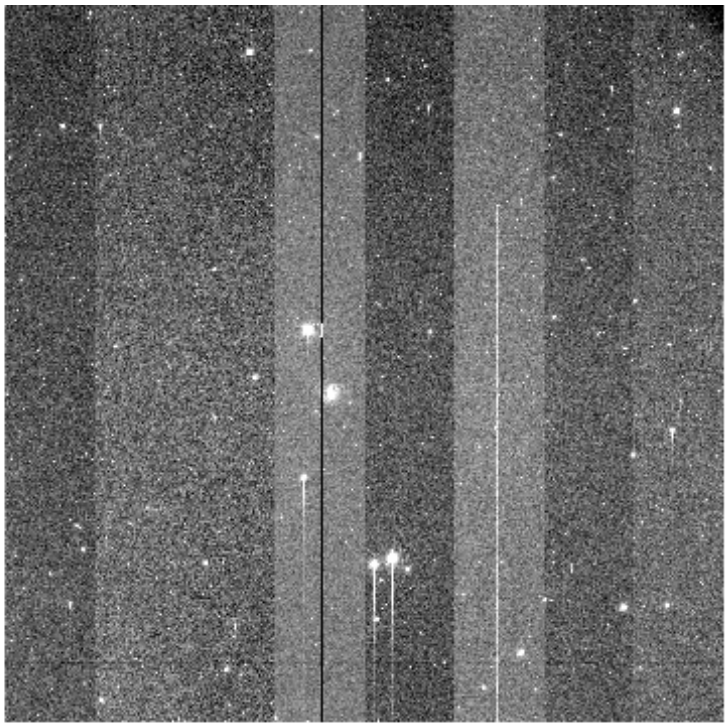
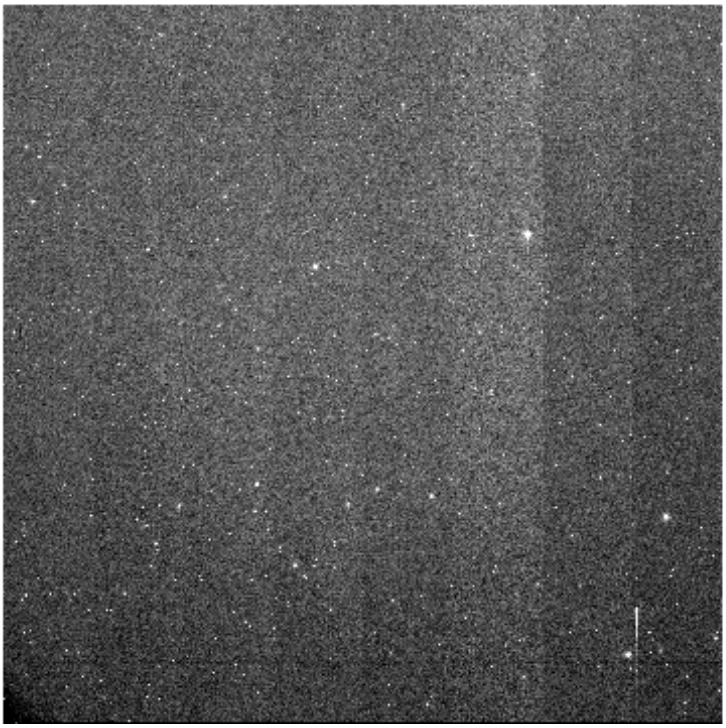
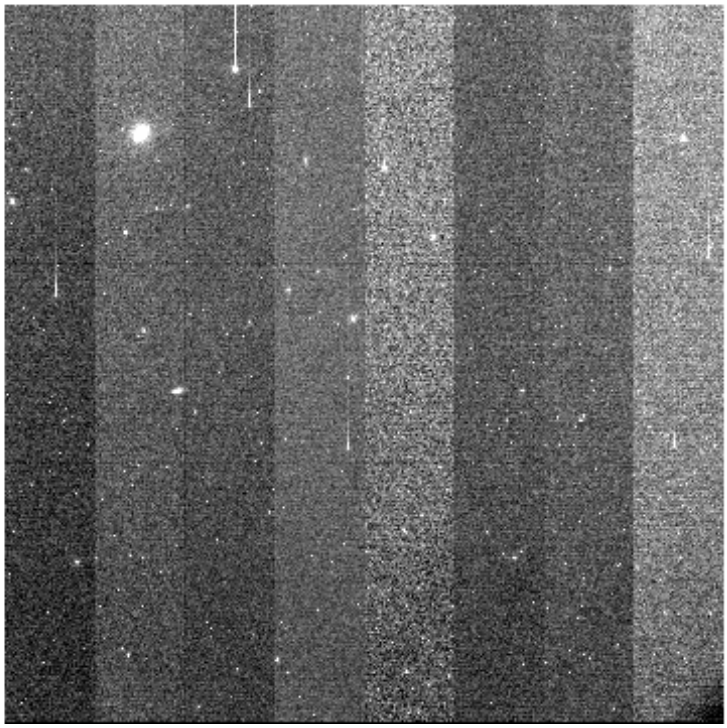
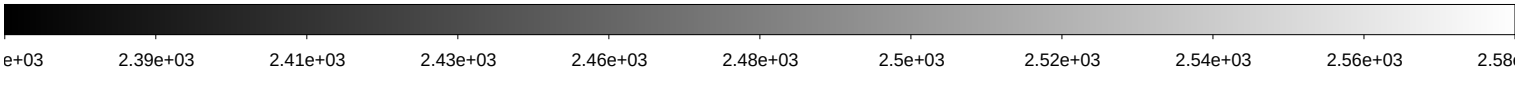




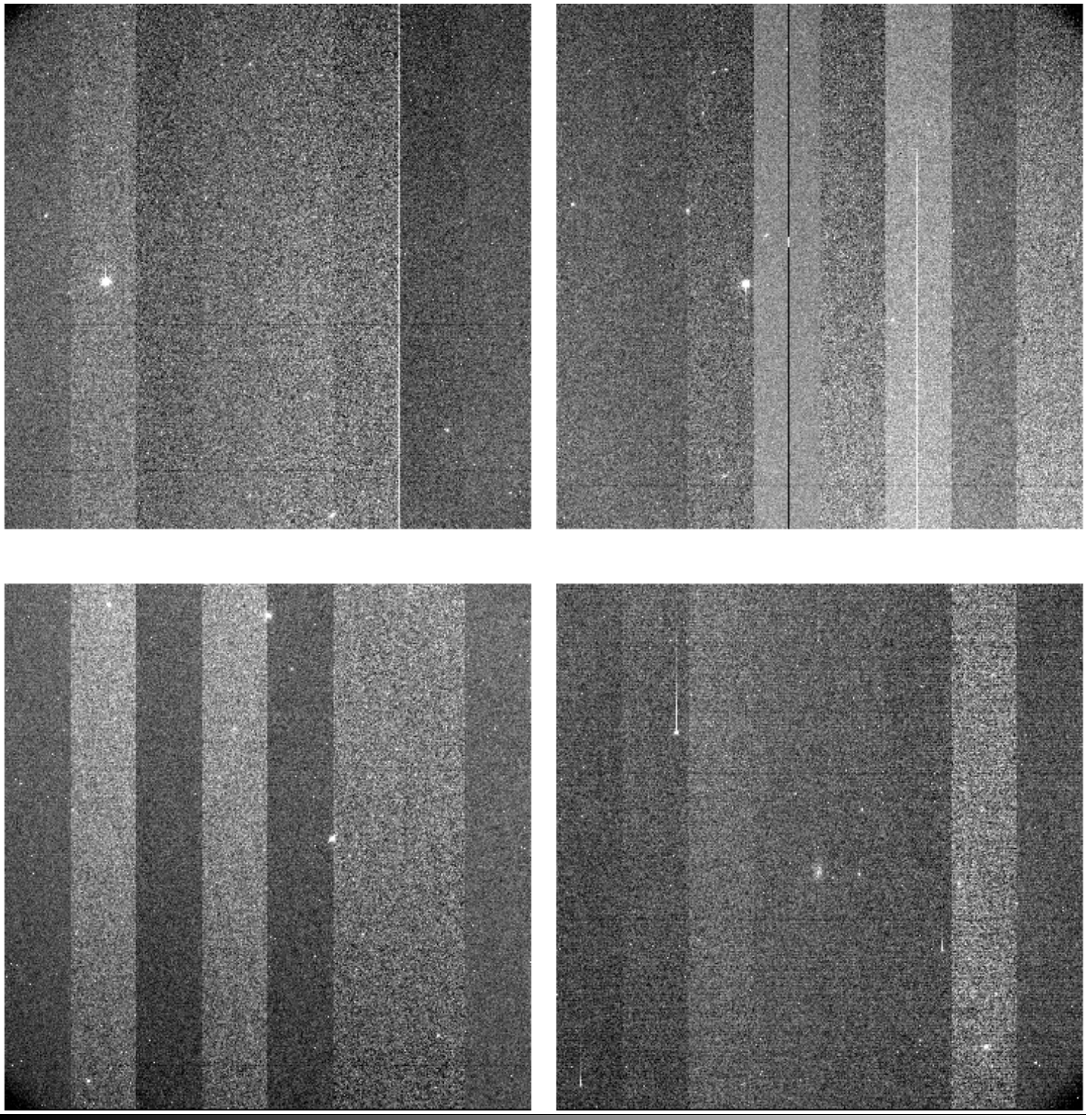




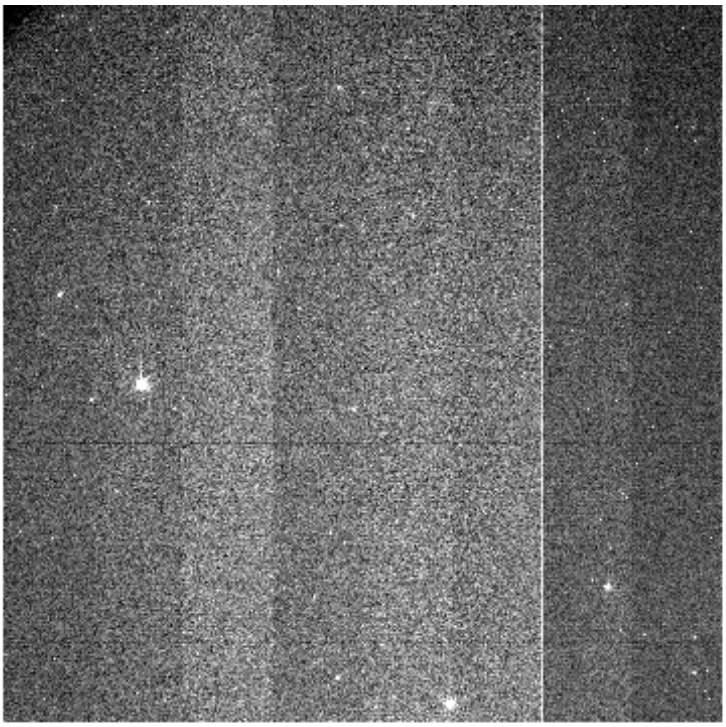
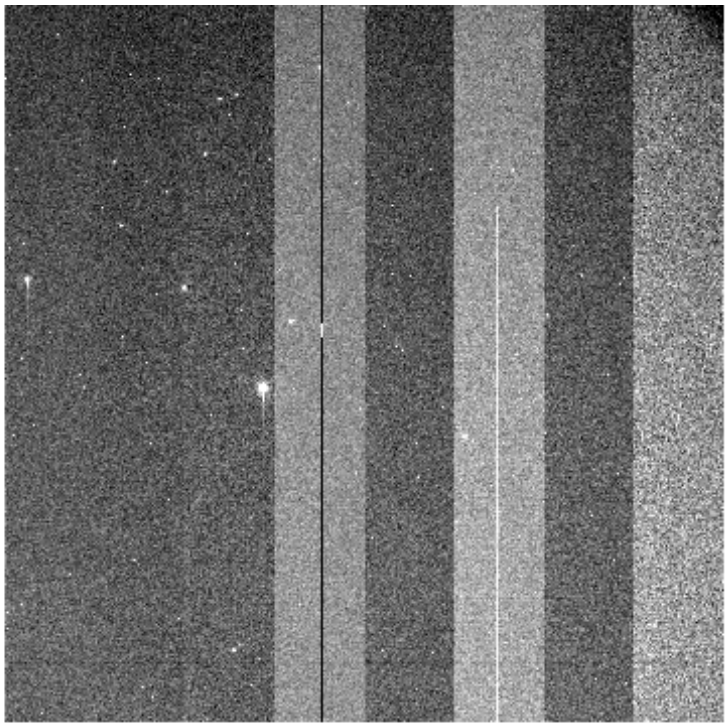
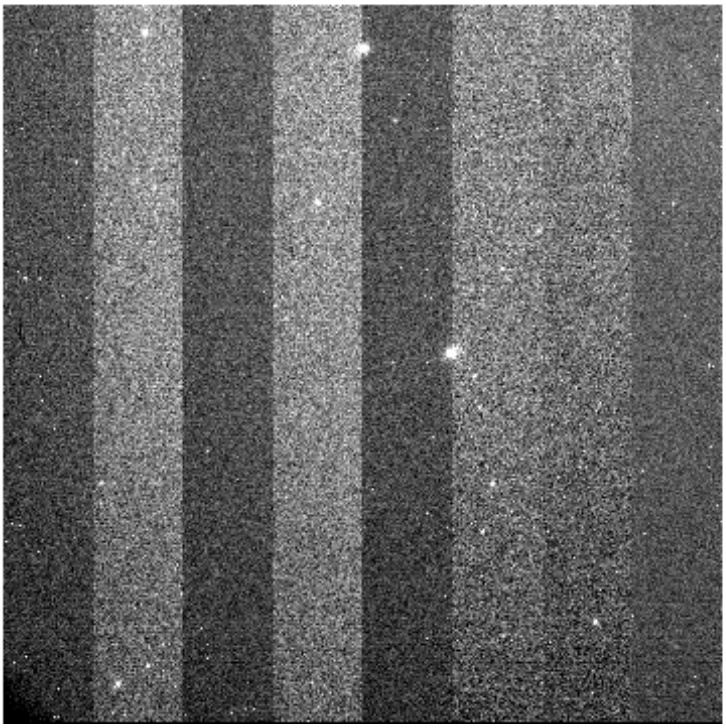
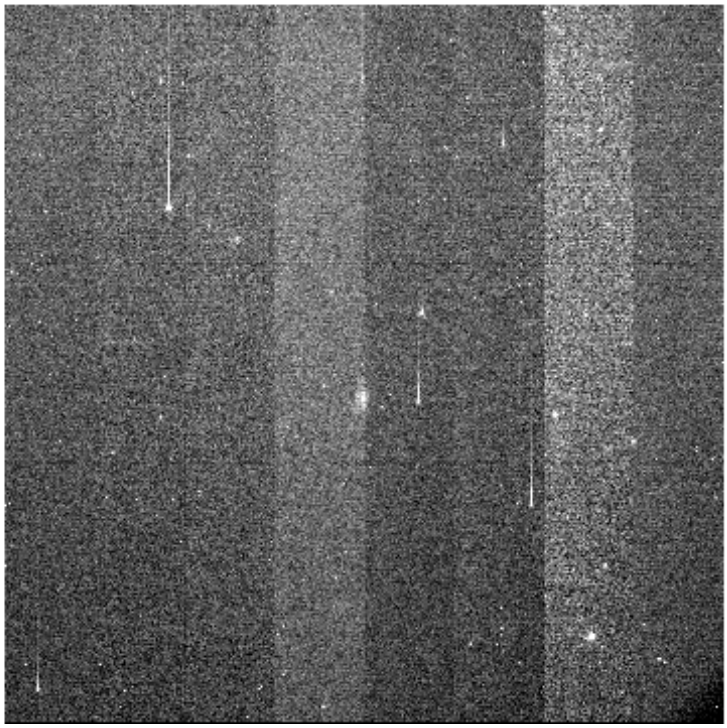
File Name	:	**kmts.20250812.045119.fits** # 210 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.020			
DEC	:	-43:10:00.10			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	23:15:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T00:27:16	Weather	:	1
CCD Temperature	:	-109.98	Moon Effect	:	0.0

File Name	:	**kmts.20250812.045120.fits** # 211 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.020			
DEC	:	-37:20:00.20			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	23:17:14	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-12T00:29:17	Weather	:	1
CCD Temperature	:	-109.97	Moon Effect	:	0.1

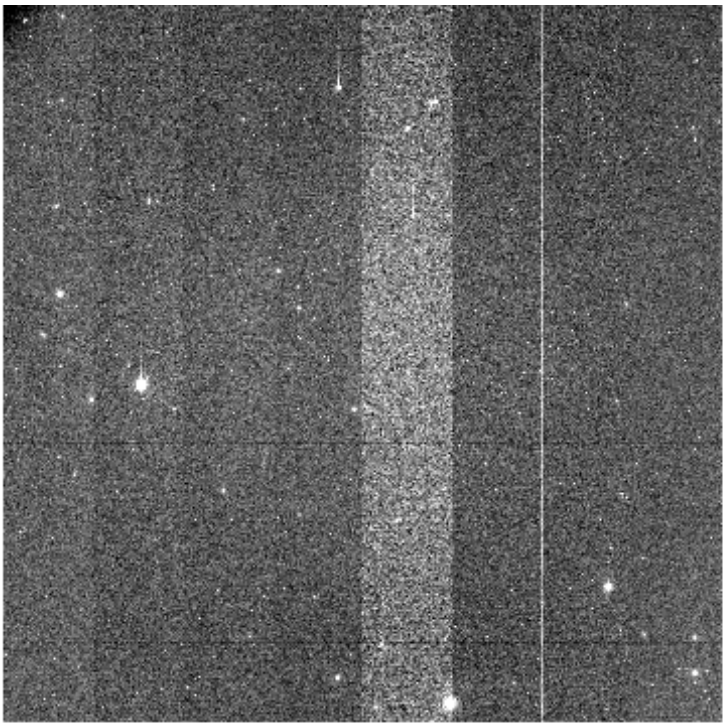
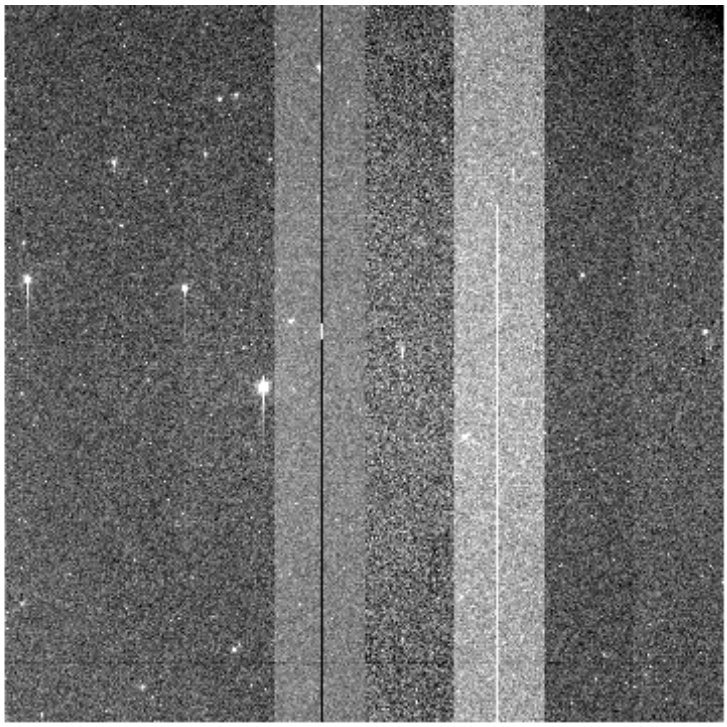
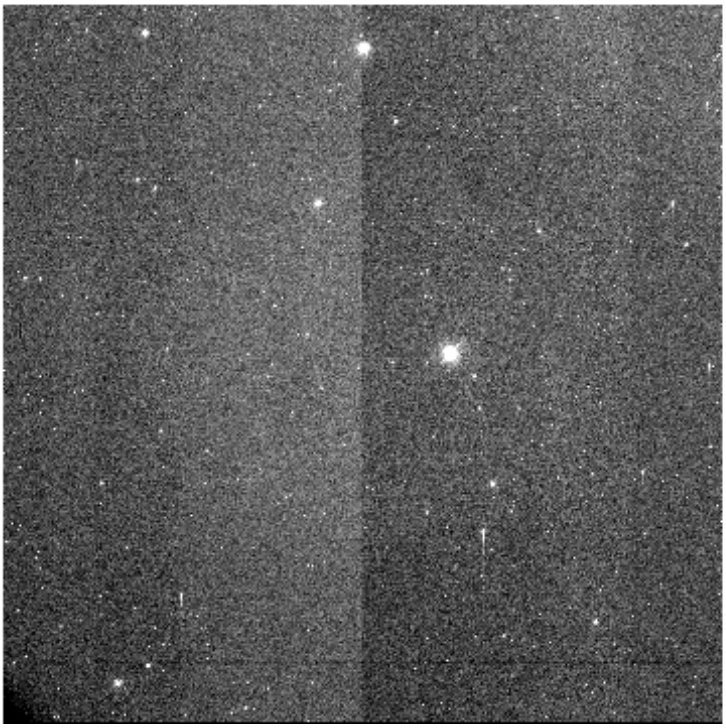
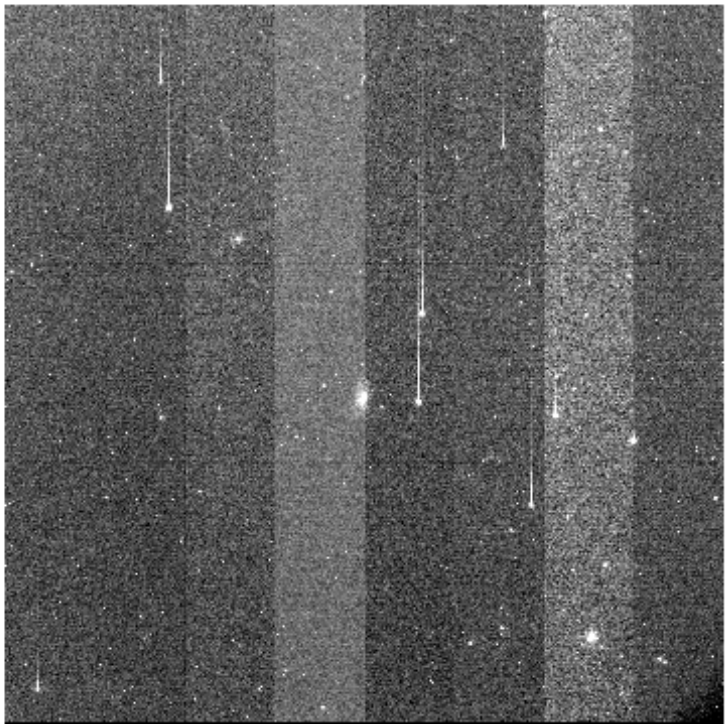
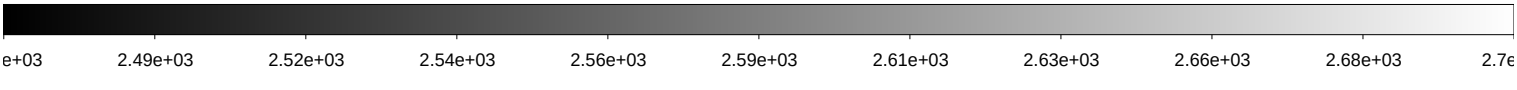


File Name	:	**kmts.20250812.045121.fits** # 212 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.020			
DEC	:	-37:20:00.20			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	23:19:12	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T00:31:27	Weather	:	1
CCD Temperature	:	-109.96	Moon Effect	:	0.1

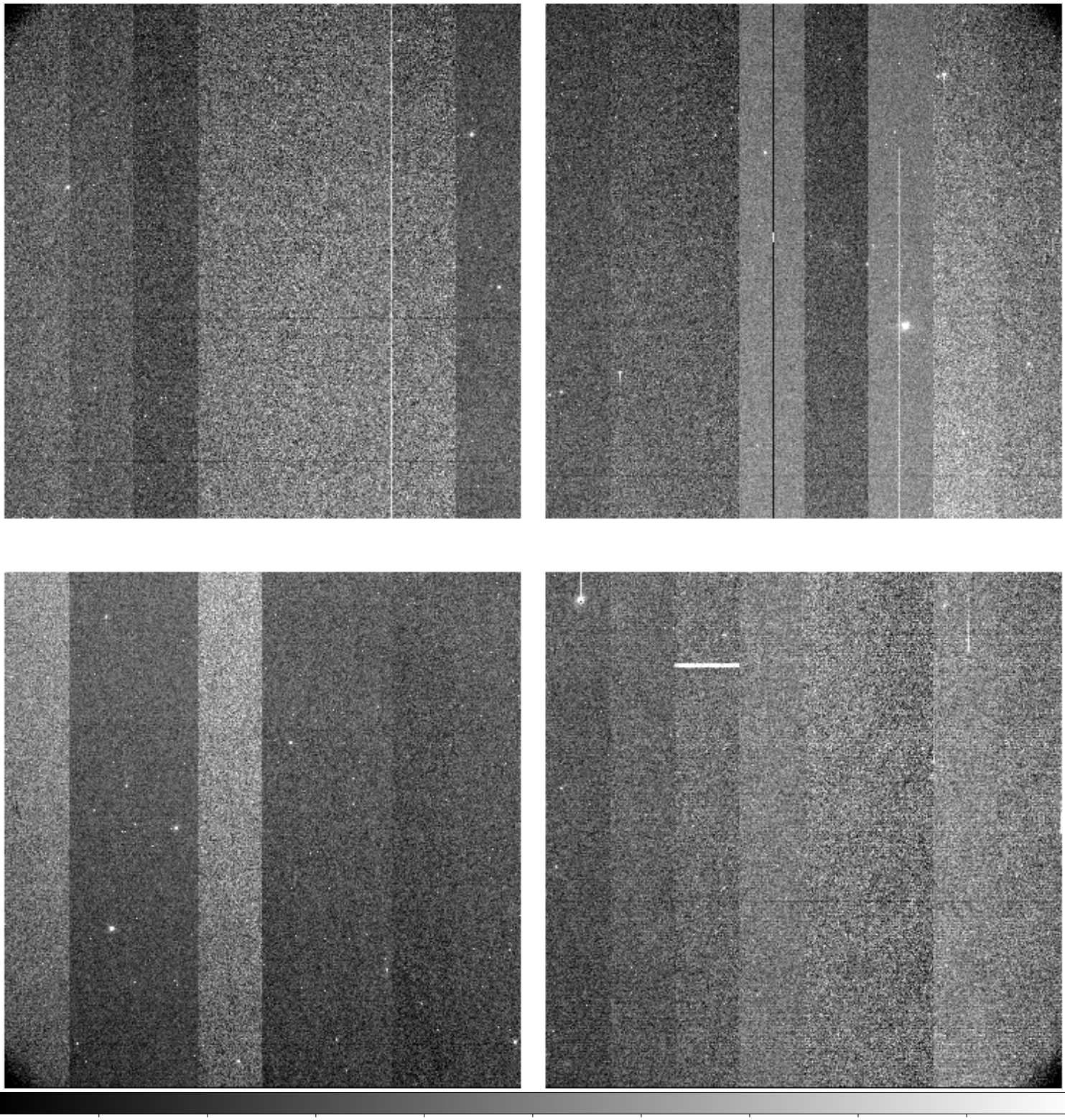





e+03 2.21e+03 2.23e+03 2.25e+03 2.27e+03 2.28e+03 2.3e+03 2.32e+03 2.34e+03 2.36e+03 2.38

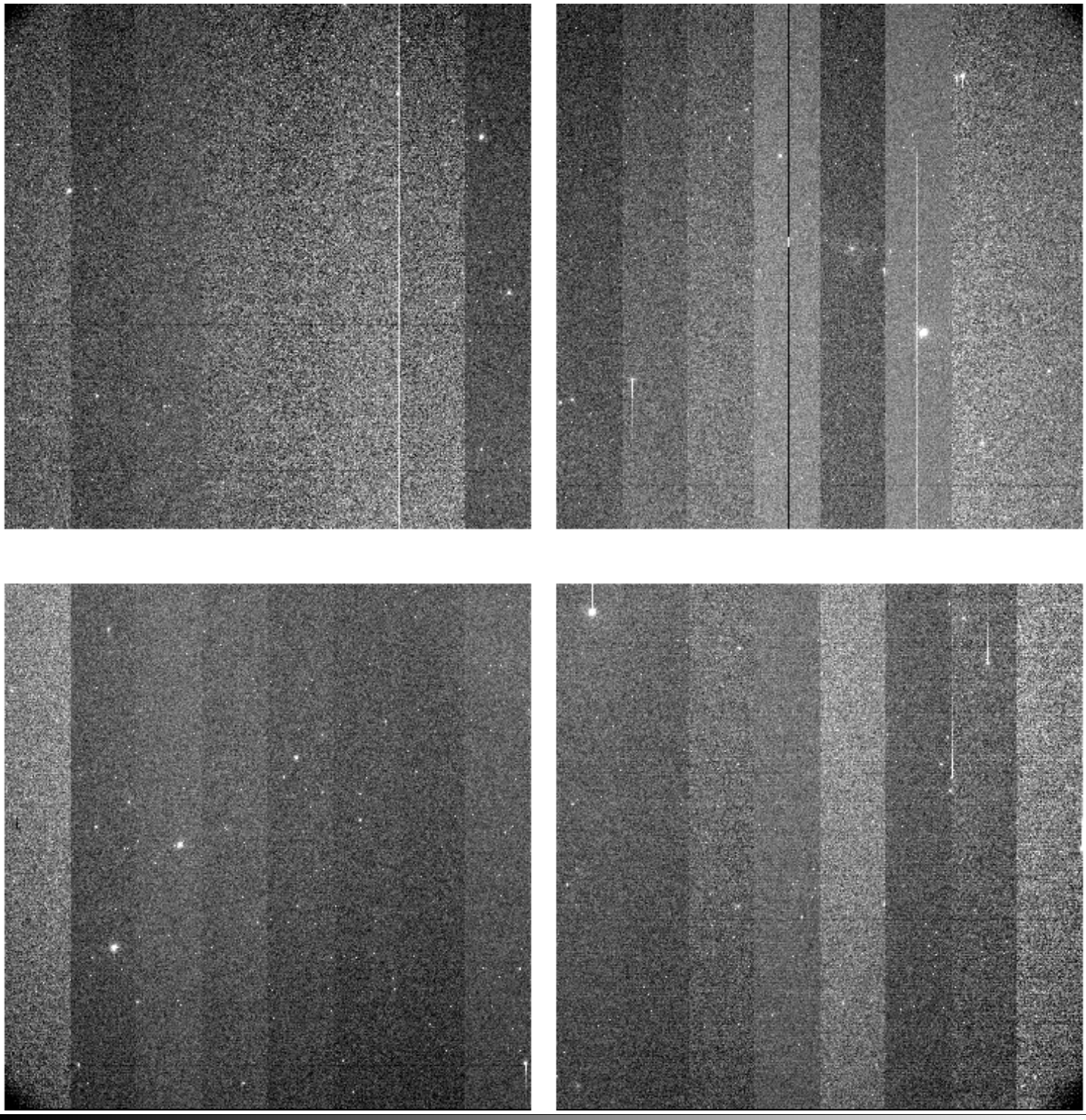
File Name	:	**kmts.20250812.045122.fits** # 213 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.010			
DEC	:	-37:20:00.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	23:21:22	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T00:33:36	Weather	:	1
CCD Temperature	:	-109.98	Moon Effect	:	0.1

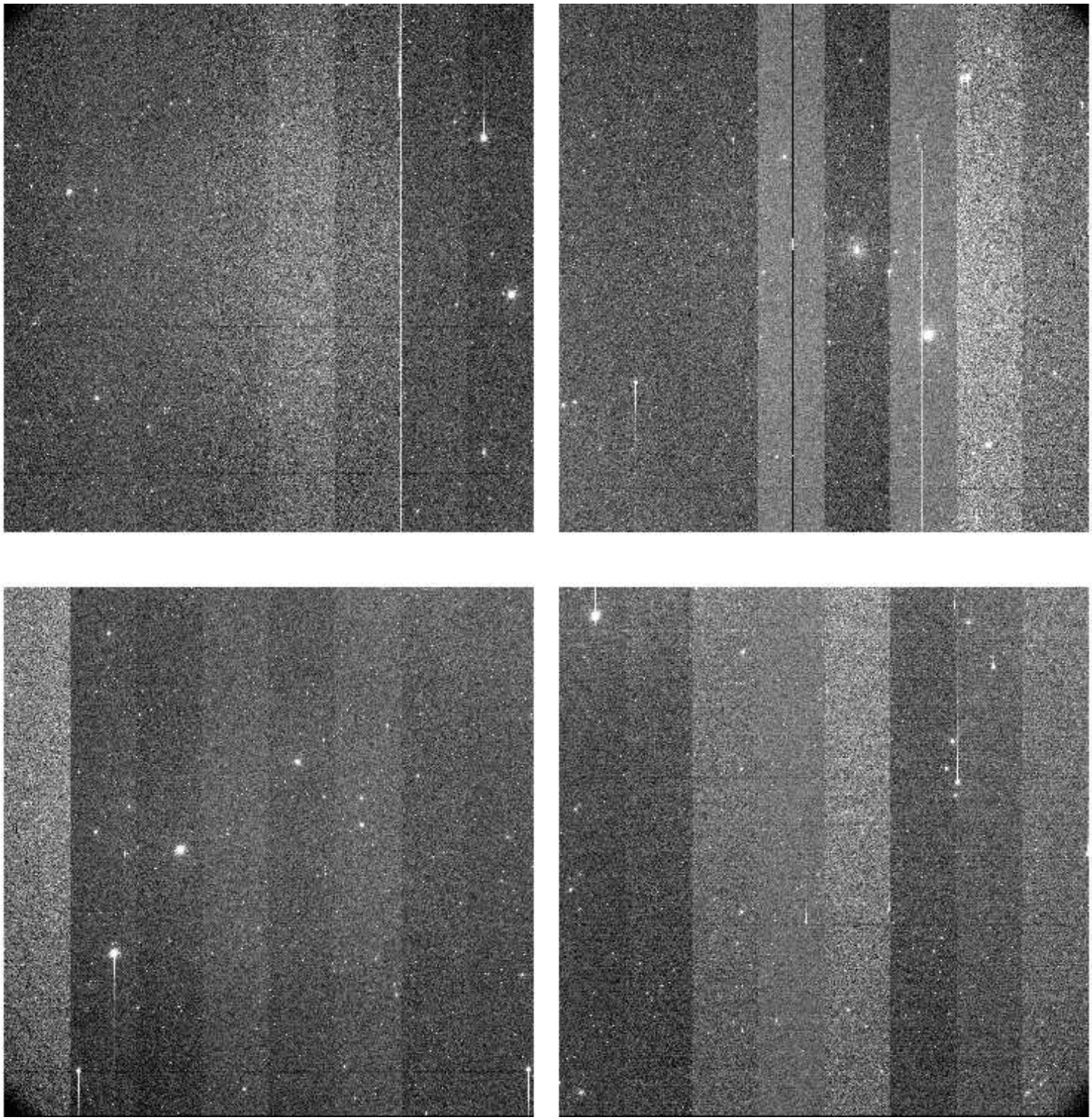
File Name	:	**kmts.20250812.045123.fits** # 214 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.010			
DEC	:	-36:42:00.20			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	23:23:31	Image Issue	:	B
Filter ID	:	B	CHIP	:	–T-
Observation Date	:	2025-08-12T00:35:45	Weather	:	1
CCD Temperature	:	-109.94	Moon Effect	:	0.1



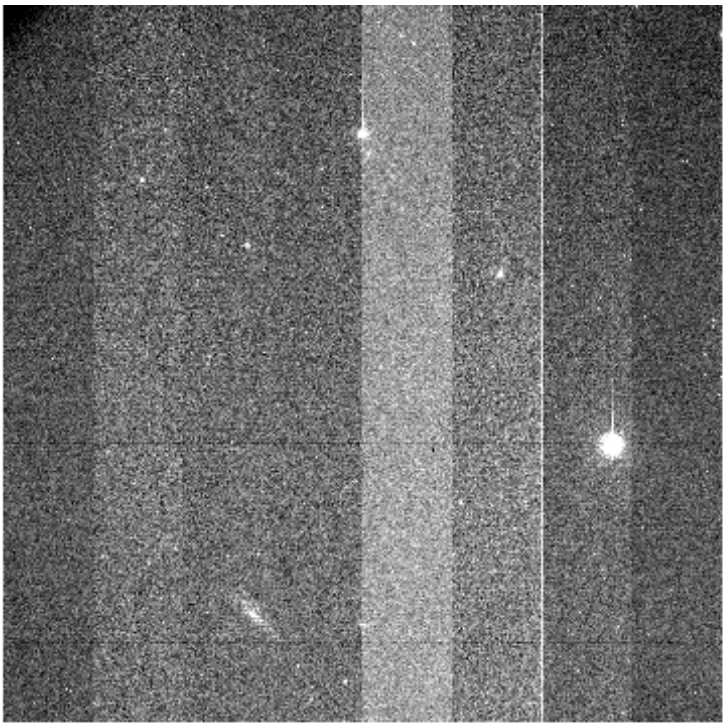
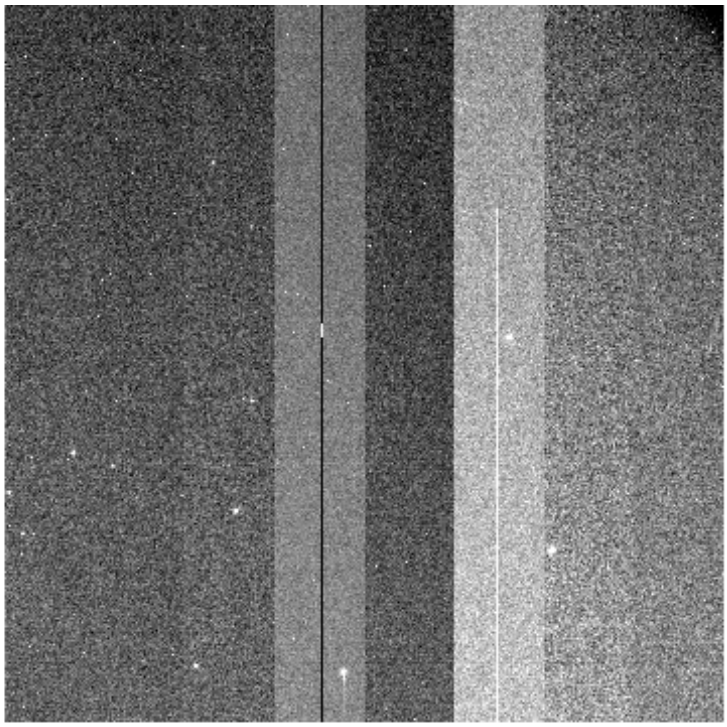
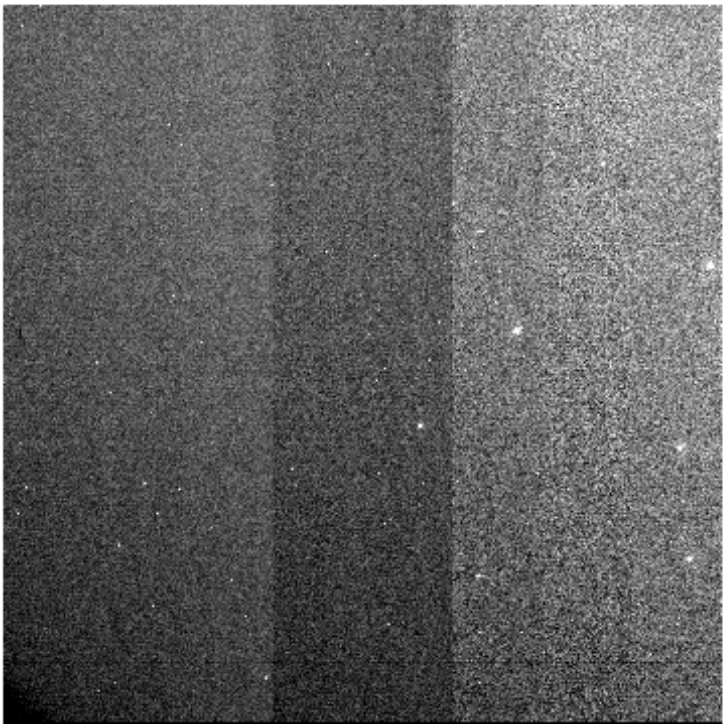
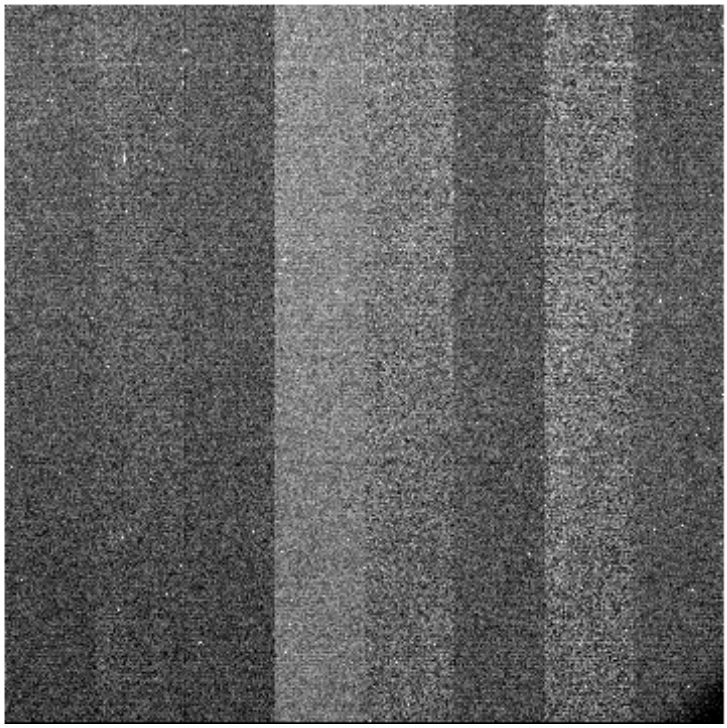
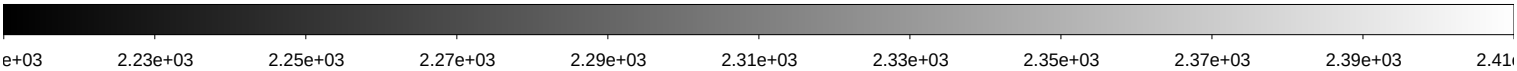
File Name	:	**kmts.20250812.045124.fits** # 215 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.010			
DEC	:	-36:42:00.20			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	23:25:39	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T00:37:54	Weather	:	1
CCD Temperature	:	-109.92	Moon Effect	:	0.1



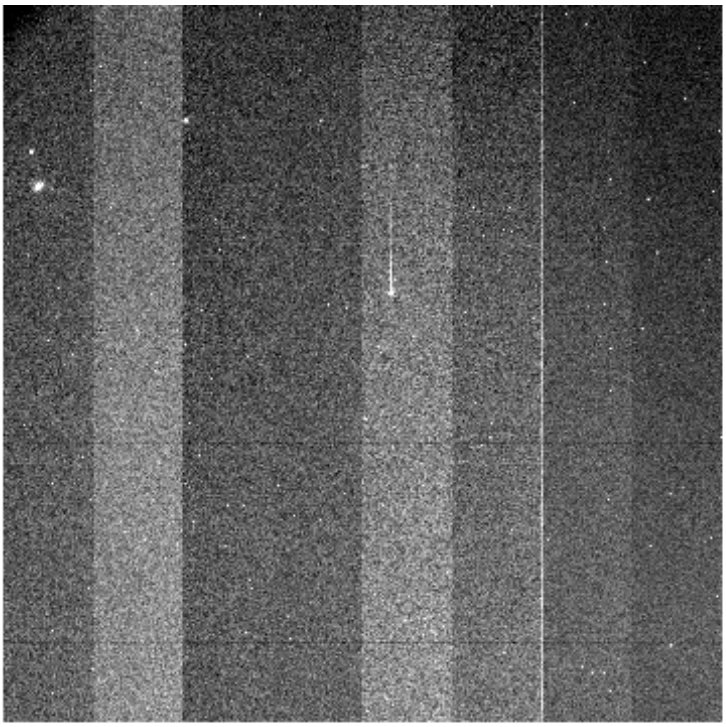
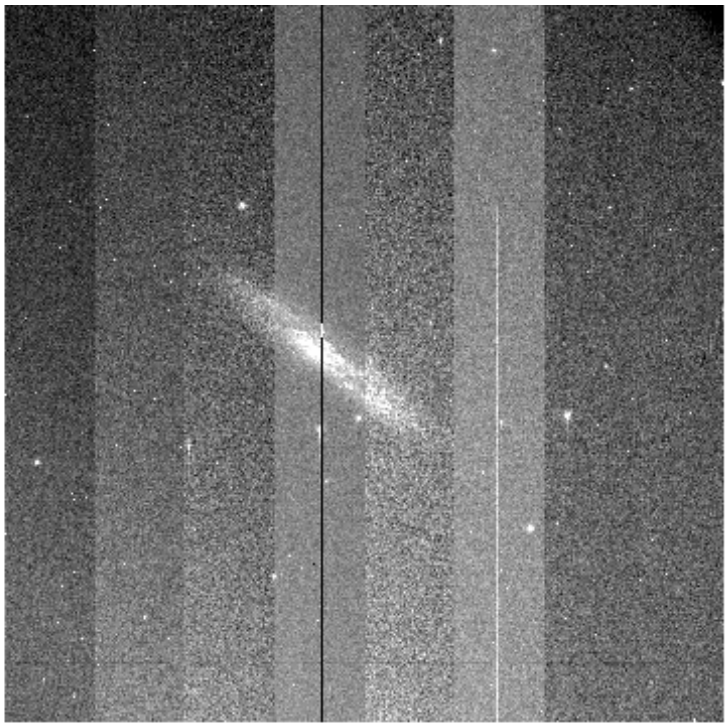
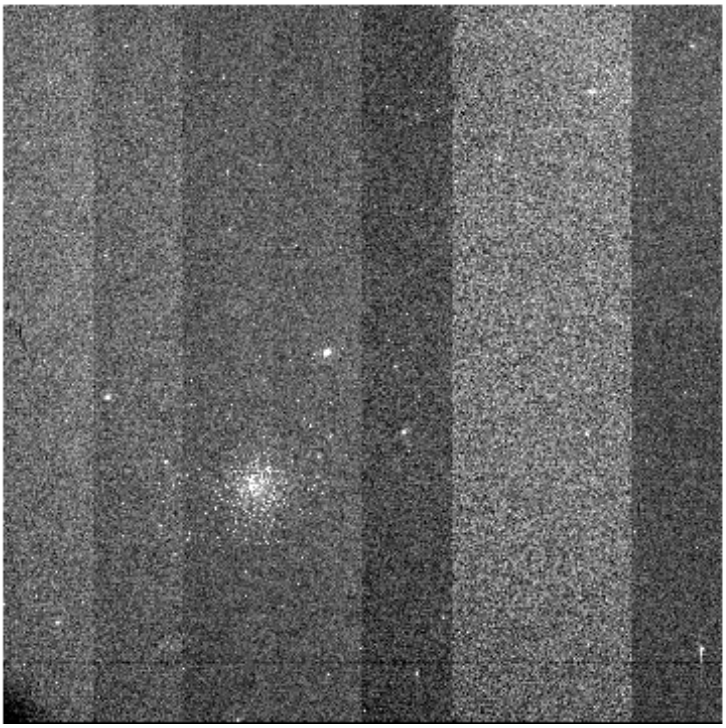
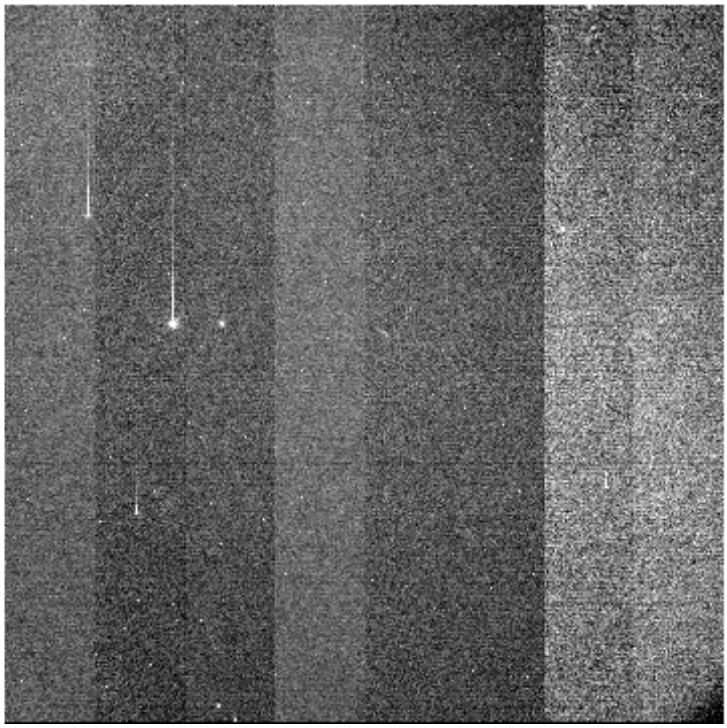
File Name	:	**kmts.20250812.045125.fits** # 216 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.020			
DEC	:	-36:42:00.10			
Exposure Time	:	60			
Airmass	:	1.00			
Sidereal Time	:	23:27:49	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T00:40:02	Weather	:	1
CCD Temperature	:	-109.94	Moon Effect	:	0.1



File Name	:	**kmts.20250812.045126.fits** # 217 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.020			
DEC	:	-33:28:00.20			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	23:30:03	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-12T00:42:04	Weather	:	1
CCD Temperature	:	-109.94	Moon Effect	:	0.1

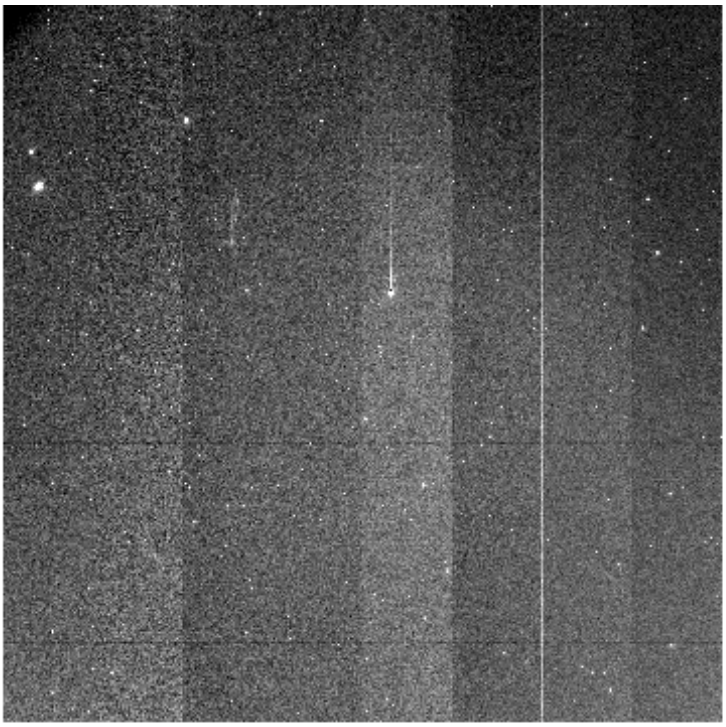
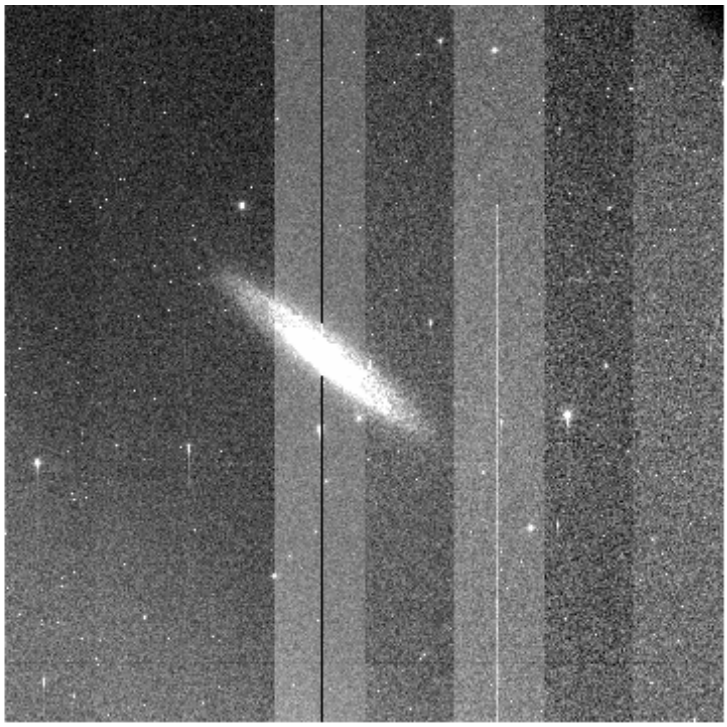
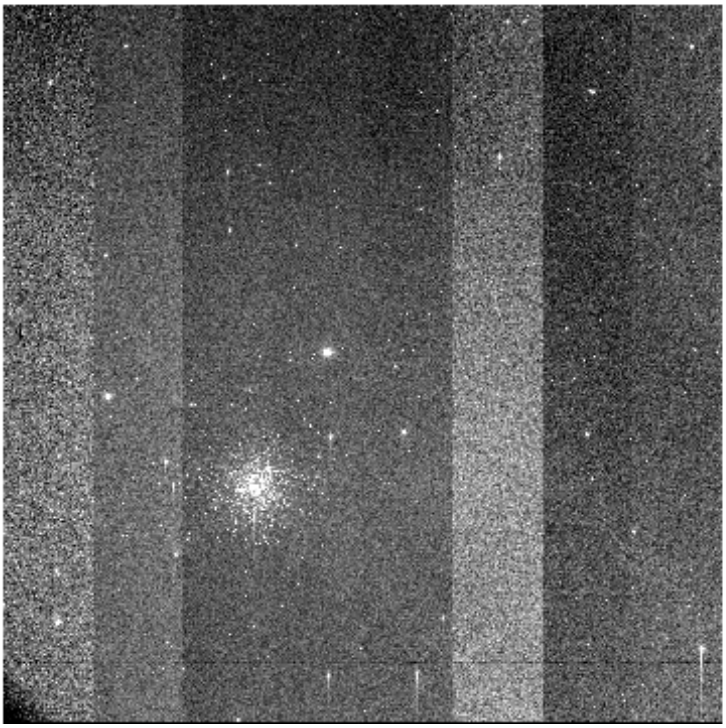
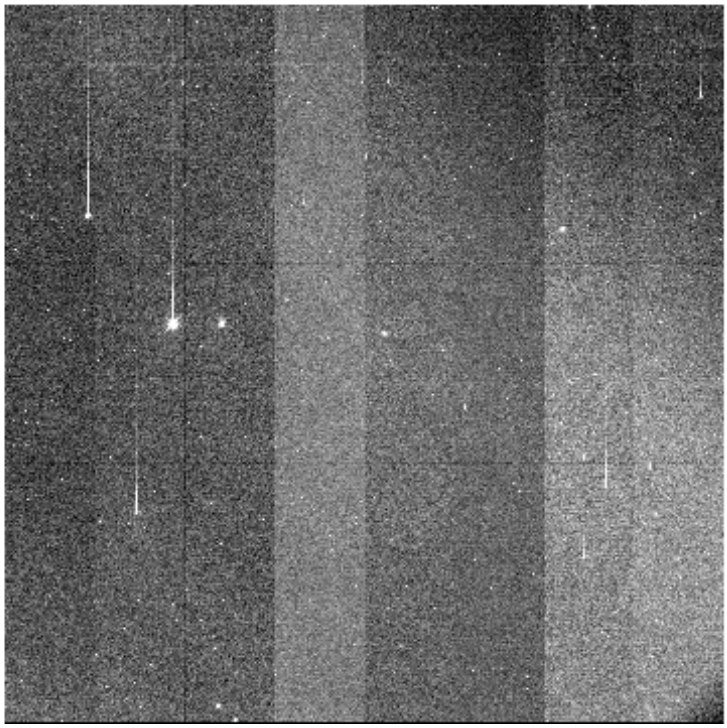
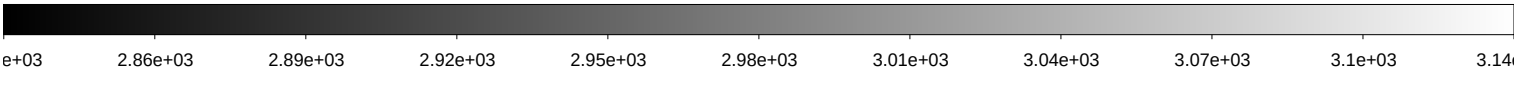






File Name	:	**kmts.20250812.045134.fits** # 218 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.010			
DEC	:	-25:52:00.20			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	23:57:58	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T01:09:53	Weather	:	1
CCD Temperature	:	-110.07	Moon Effect	:	0.1

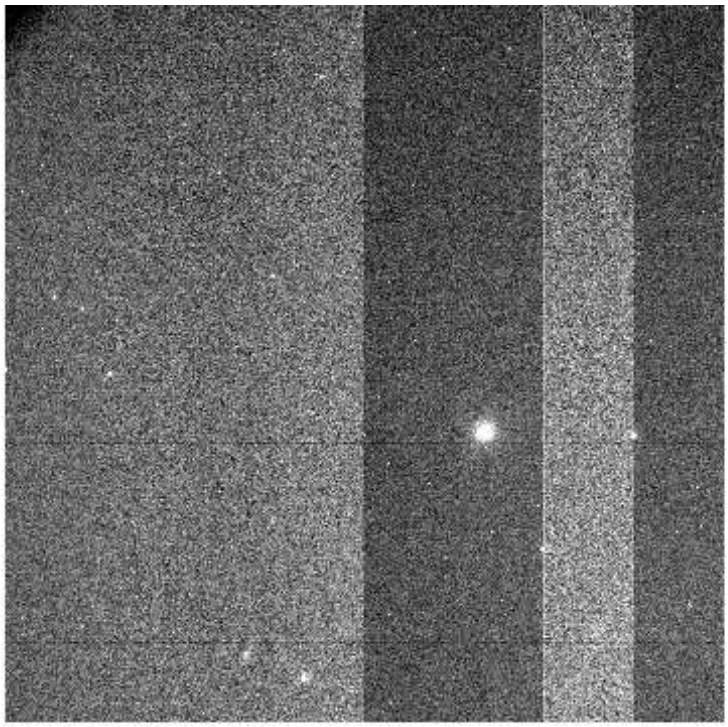
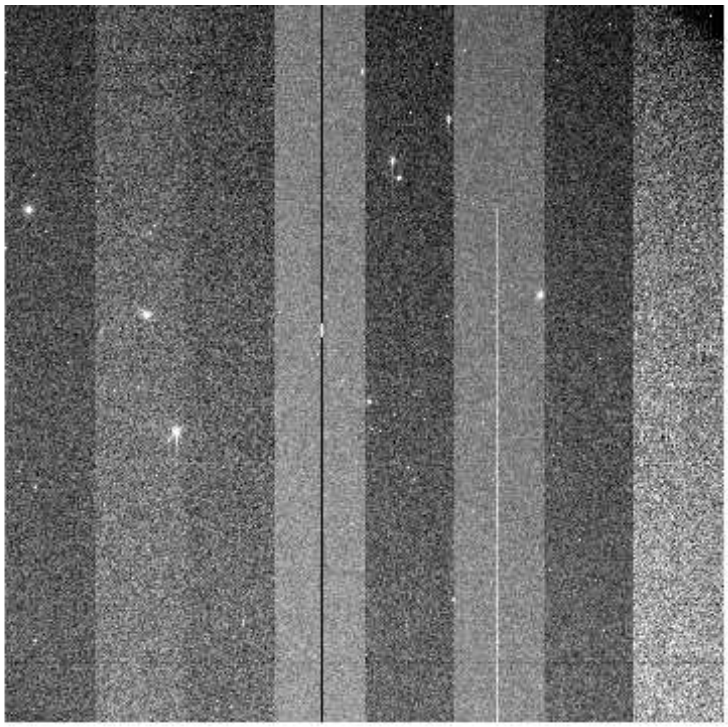
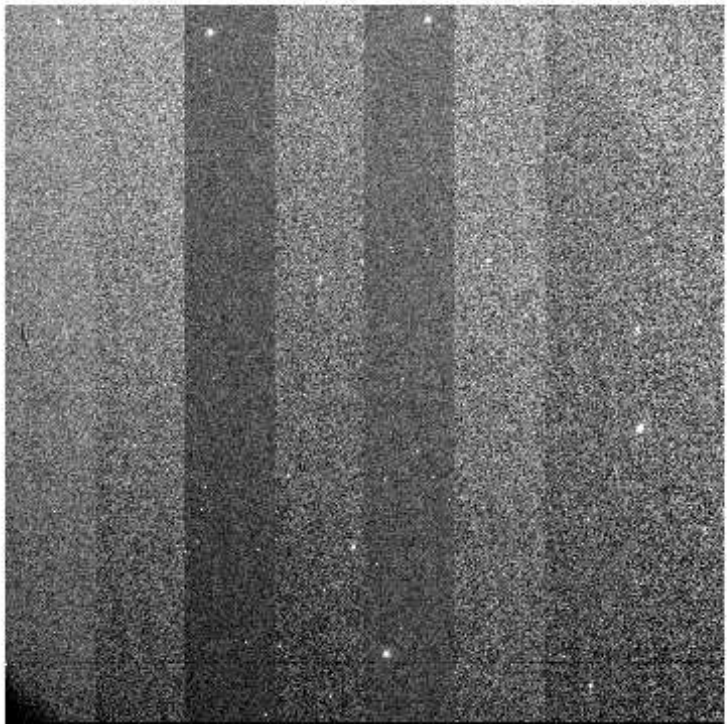
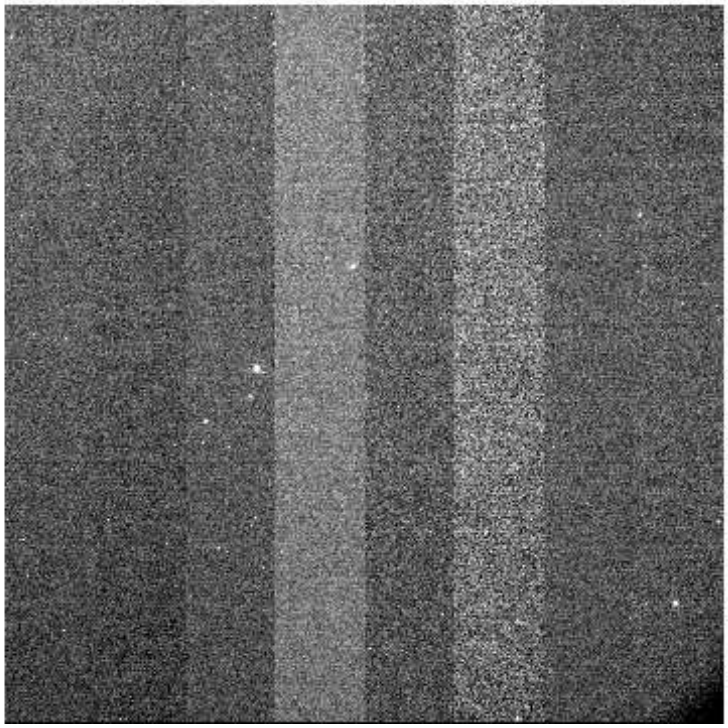
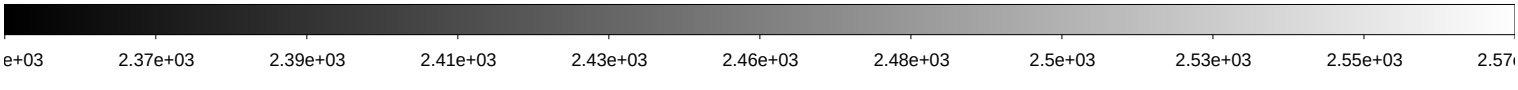





e+03 2.35e+03 2.37e+03 2.39e+03 2.42e+03 2.44e+03 2.46e+03 2.49e+03 2.51e+03 2.53e+03 2.55

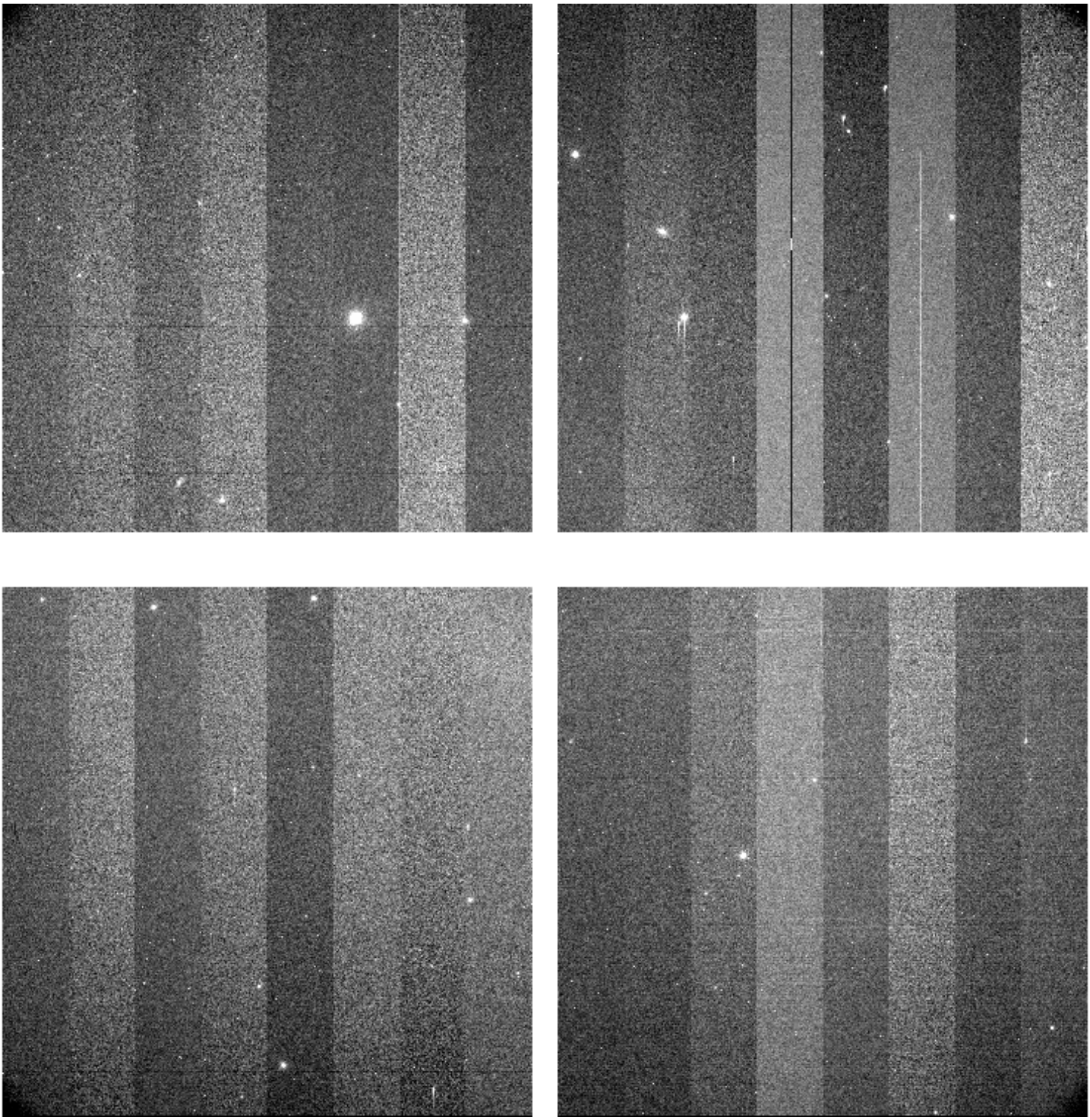
File Name	:	**kmts.20250812.045135.fits** # 219 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.020			
DEC	:	-25:52:00.10			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	23:59:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T01:11:49	Weather	:	1
CCD Temperature	:	-110.05	Moon Effect	:	0.1

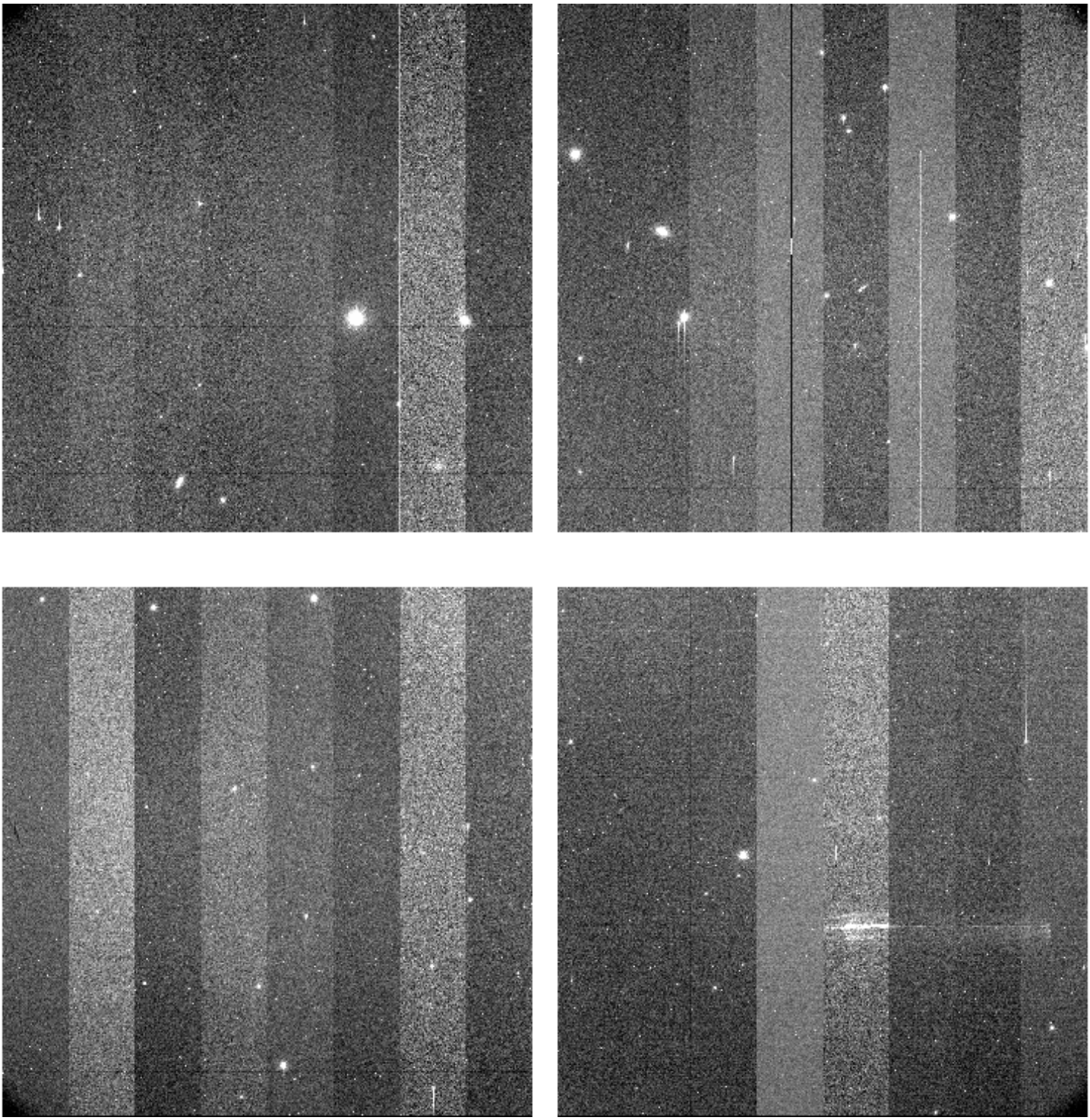
File Name	:	**kmts.20250812.045136.fits** # 220 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.010			
DEC	:	-07:30:00.30			
Exposure Time	:	60			
Airmass	:	1.19			
Sidereal Time	:	00:01:58	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-12T01:13:53	Weather	:	1
CCD Temperature	:	-109.74	Moon Effect	:	0.1

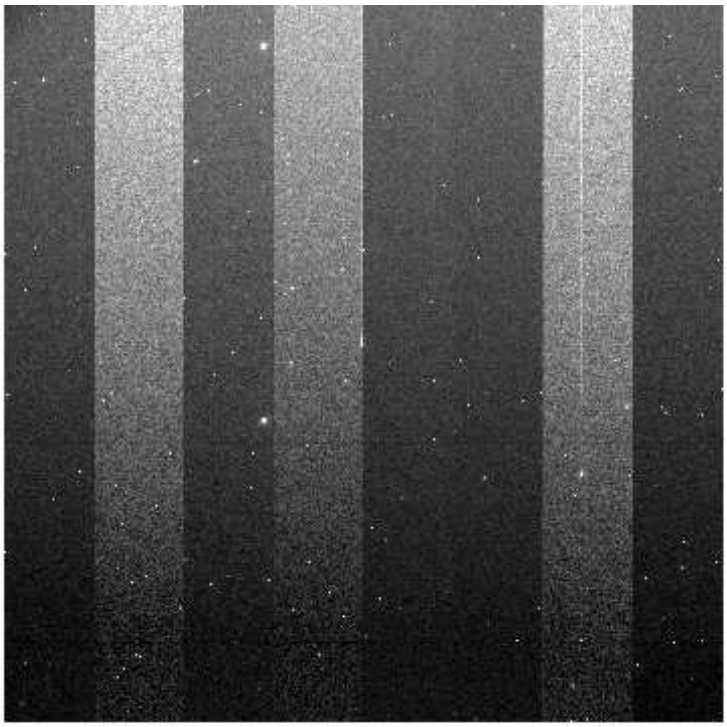
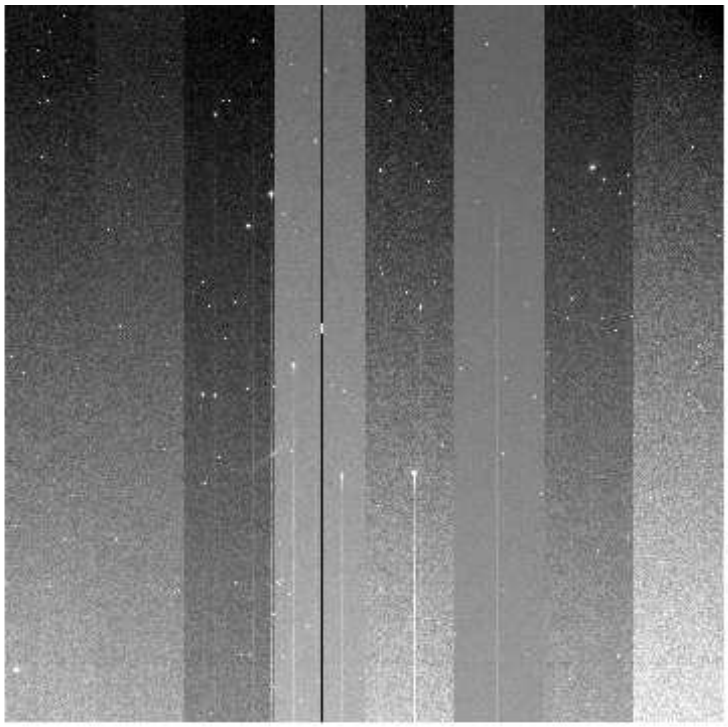
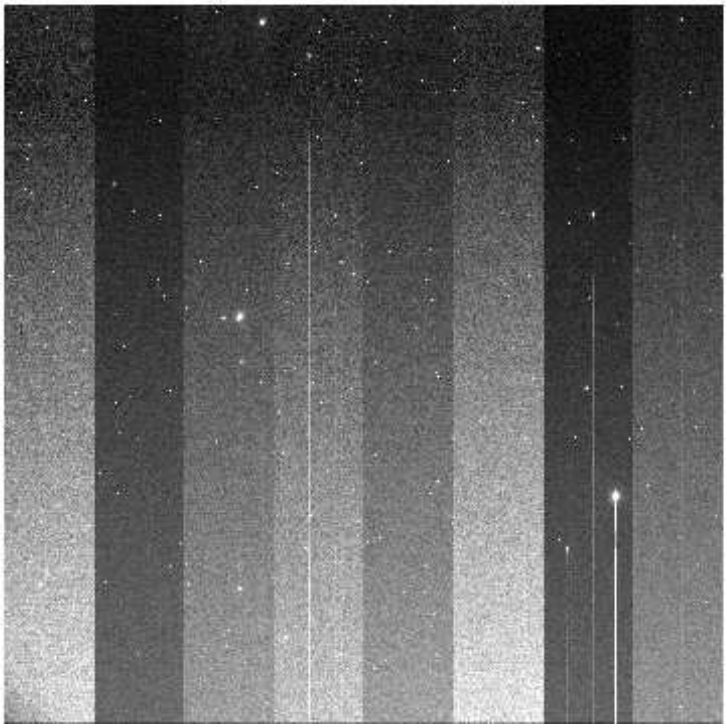
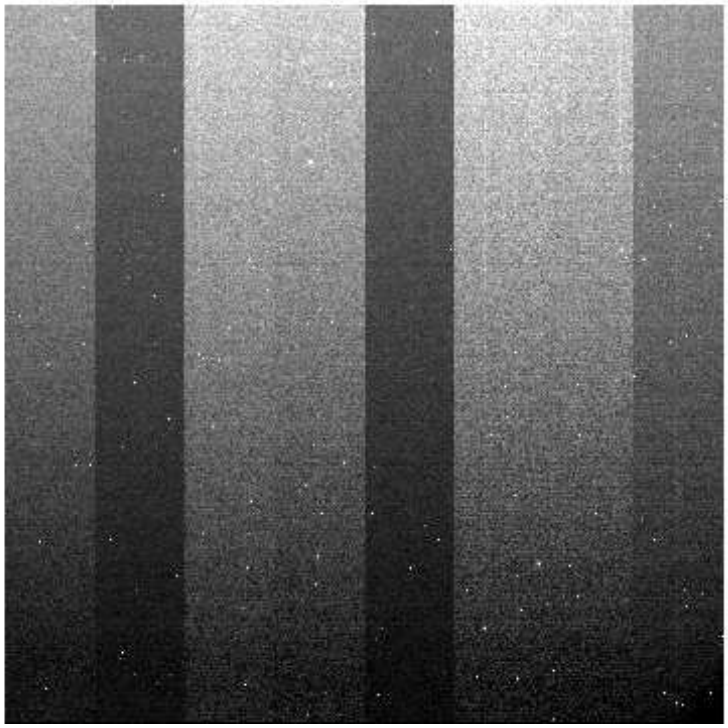
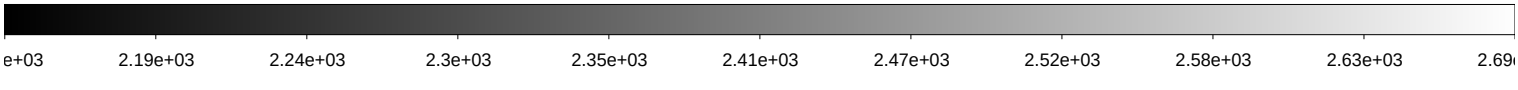
File Name	:	**kmts.20250812.045137.fits** # 221 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.010			
DEC	:	-07:30:00.20			
Exposure Time	:	60			
Airmass	:	1.19			
Sidereal Time	:	00:03:56	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T01:16:03	Weather	:	1
CCD Temperature	:	-109.93	Moon Effect	:	0.1



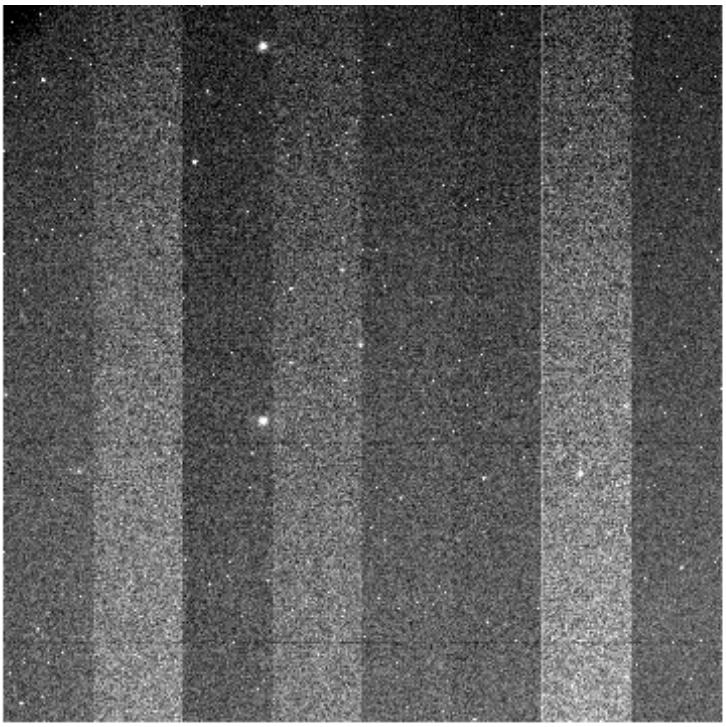
File Name	:	**kmts.20250812.045138.fits** # 222 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.010			
DEC	:	-07:30:00.20			
Exposure Time	:	60			
Airmass	:	1.18			
Sidereal Time	:	00:06:04	Image Issue	:	G
Filter ID	:	I	CHIP	:	–T-
Observation Date	:	2025-08-12T01:18:12	Weather	:	1
CCD Temperature	:	-109.96	Moon Effect	:	0.1

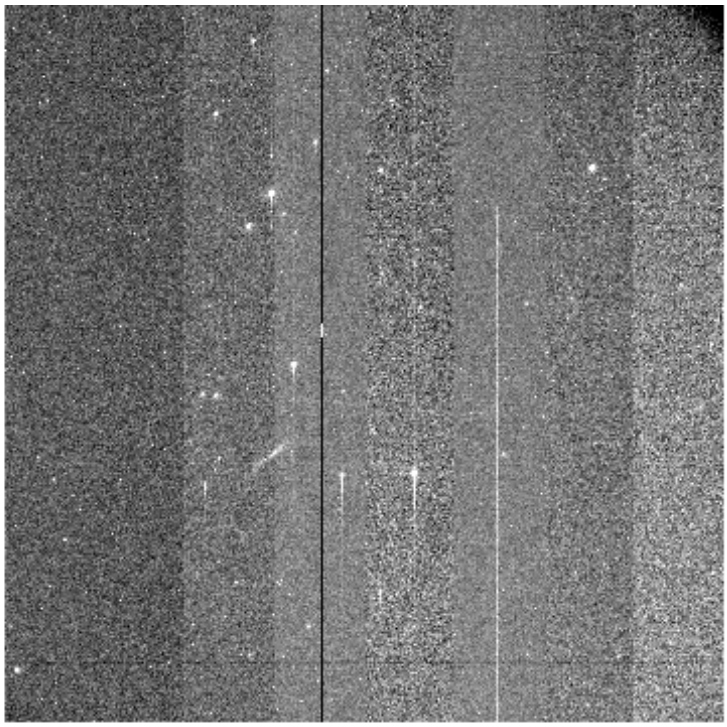


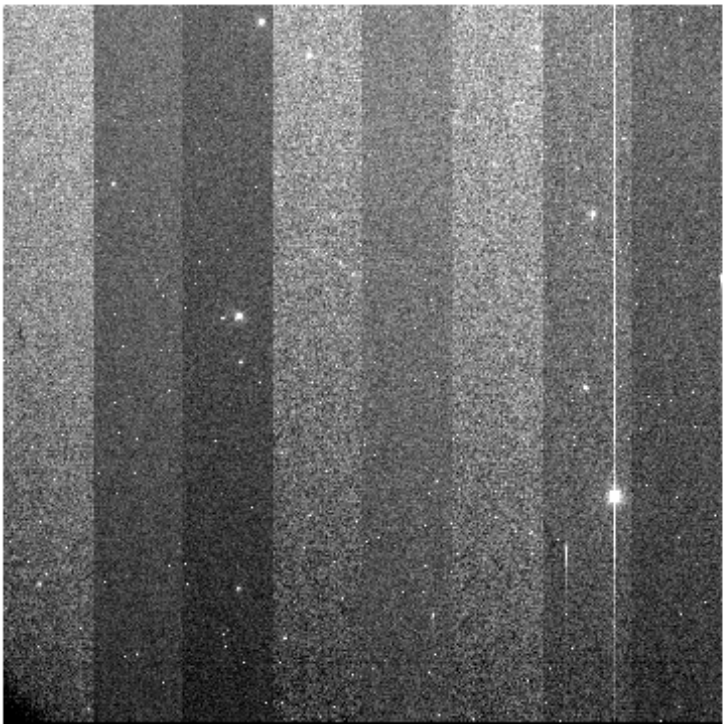
File Name	:	**kmts.20250812.045139.fits** # 223 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.000			
DEC	:	-55:00:00.00			
Exposure Time	:	60			
Airmass	:	1.21			
Sidereal Time	:	00:11:38	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-12T01:23:32	Weather	:	1
CCD Temperature	:	-109.95	Moon Effect	:	0.0

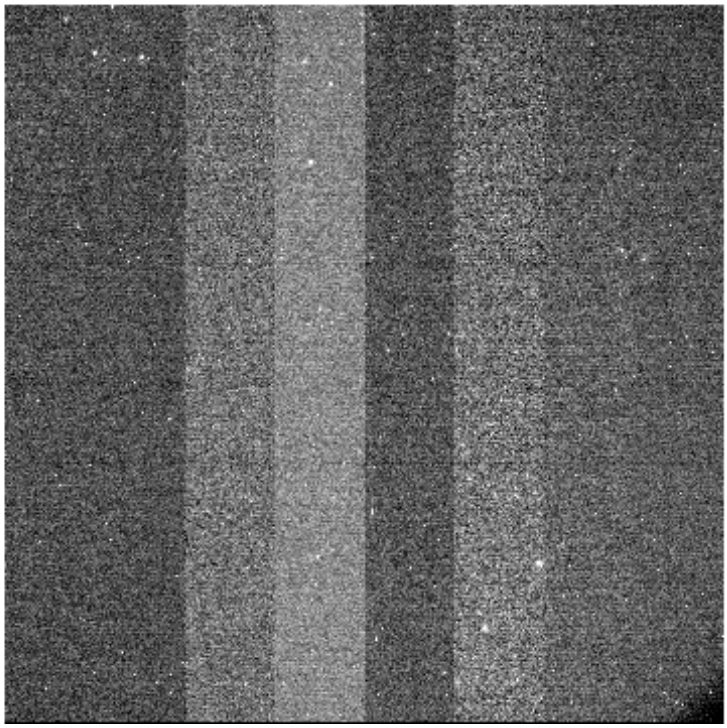






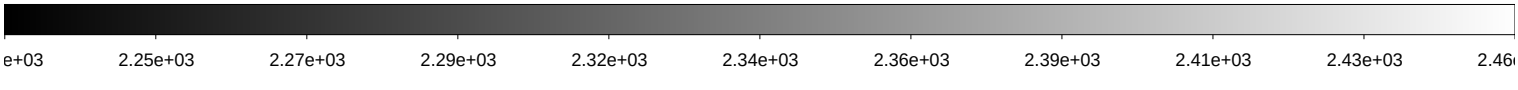
File Name	:	**kmts.20250812.045140.fits** # 224 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.000			
DEC	:	-55:00:00.00			
Exposure Time	:	60			
Airmass	:	1.22			
Sidereal Time	:	00:13:34	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-12T01:25:41	Weather	:	1
CCD Temperature	:	-109.95	Moon Effect	:	0.0



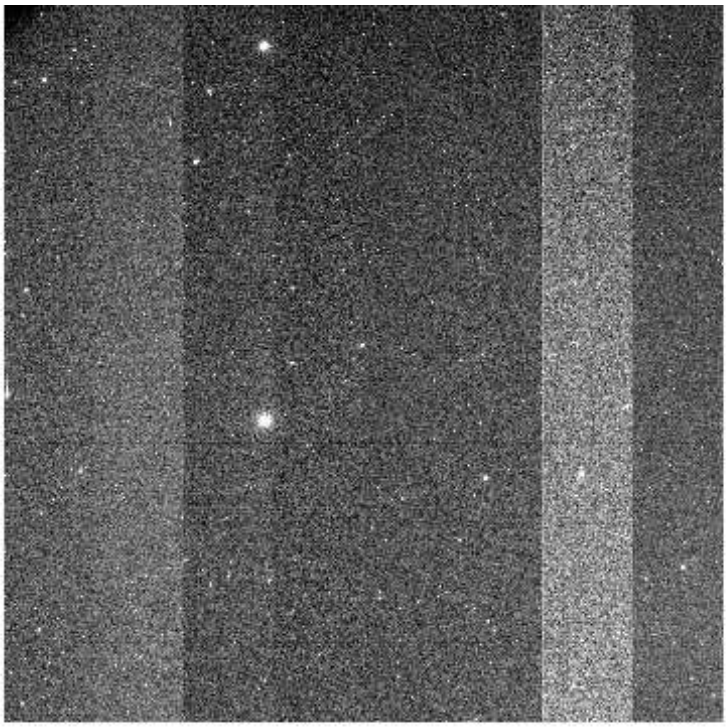


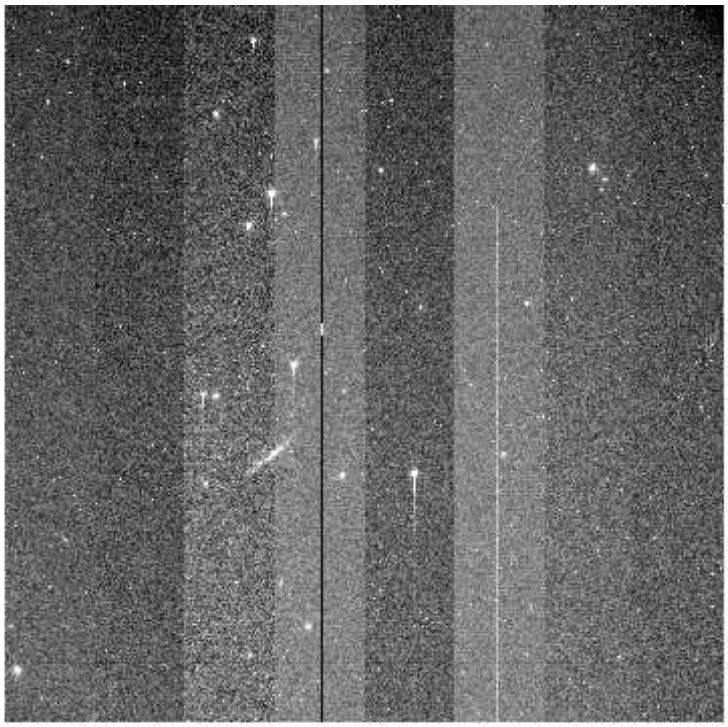


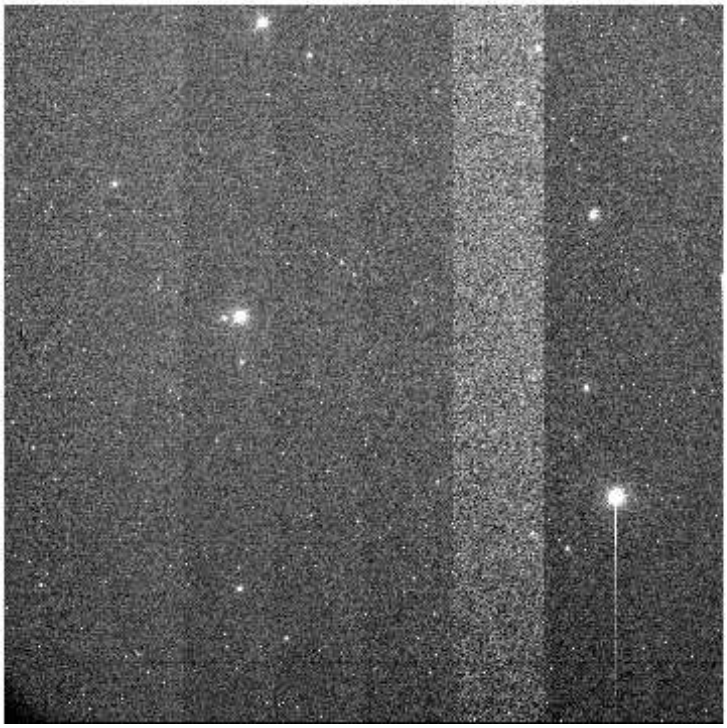


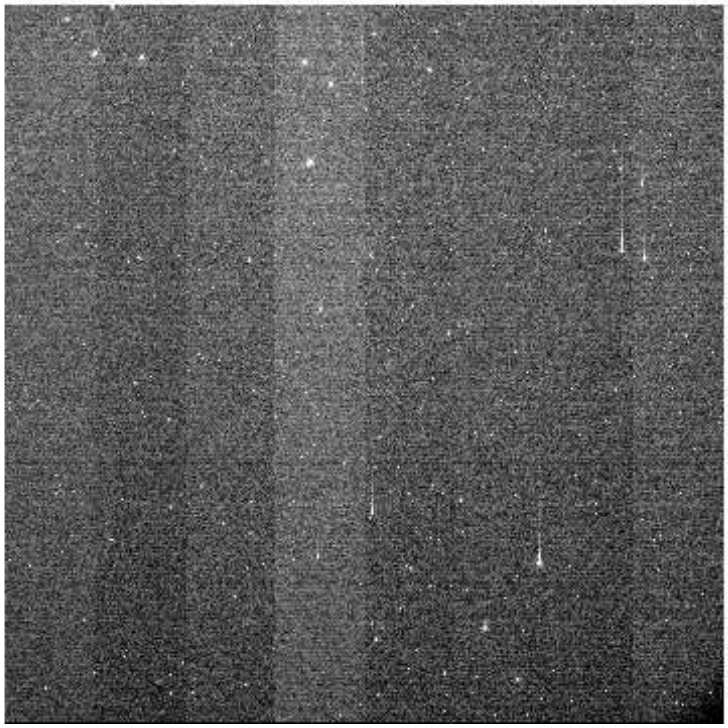


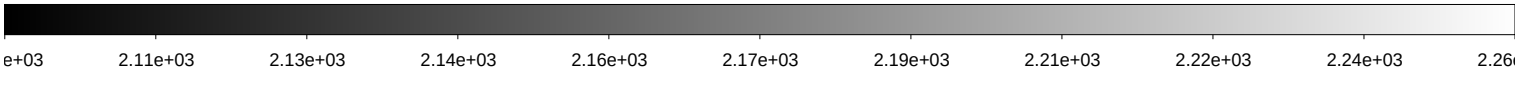
File Name	:	**kmts.20250812.045141.fits** # 225 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.000			
DEC	:	-55:00:00.00			
Exposure Time	:	60			
Airmass	:	1.22			
Sidereal Time	:	00:15:44	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T01:27:38	Weather	:	1
CCD Temperature	:	-109.98	Moon Effect	:	0.0



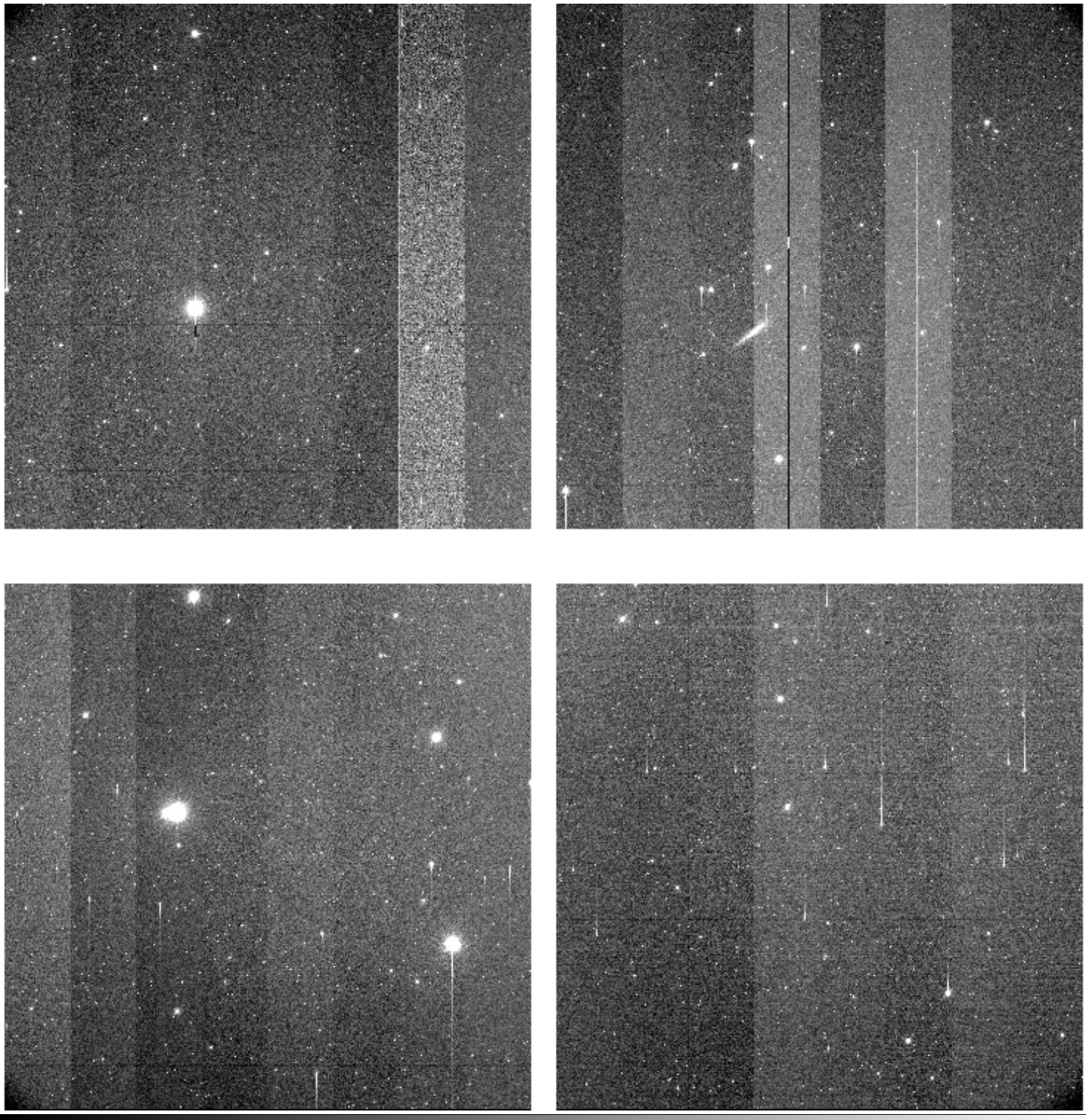






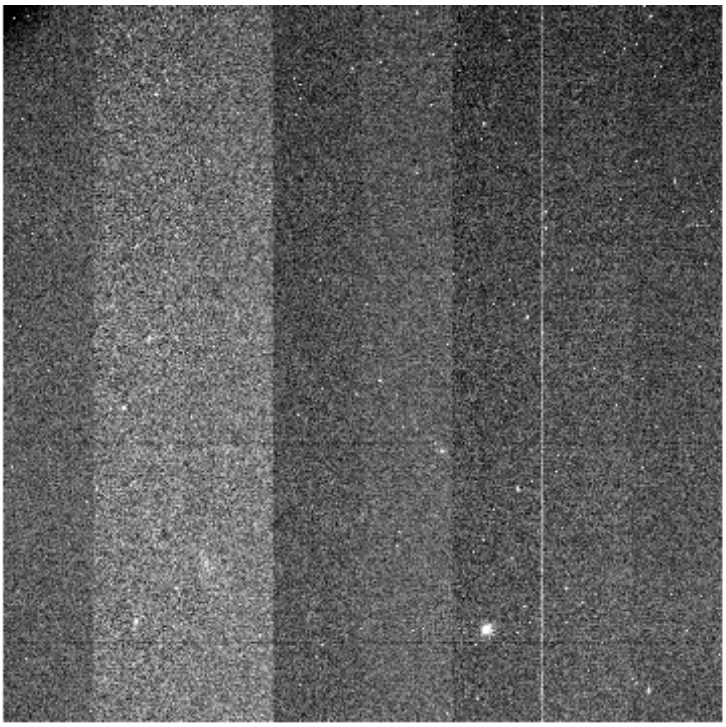
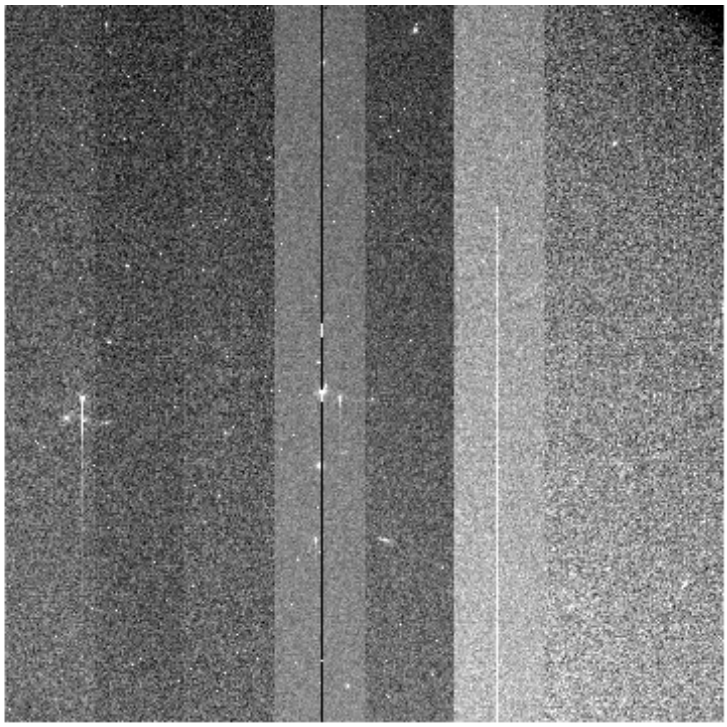
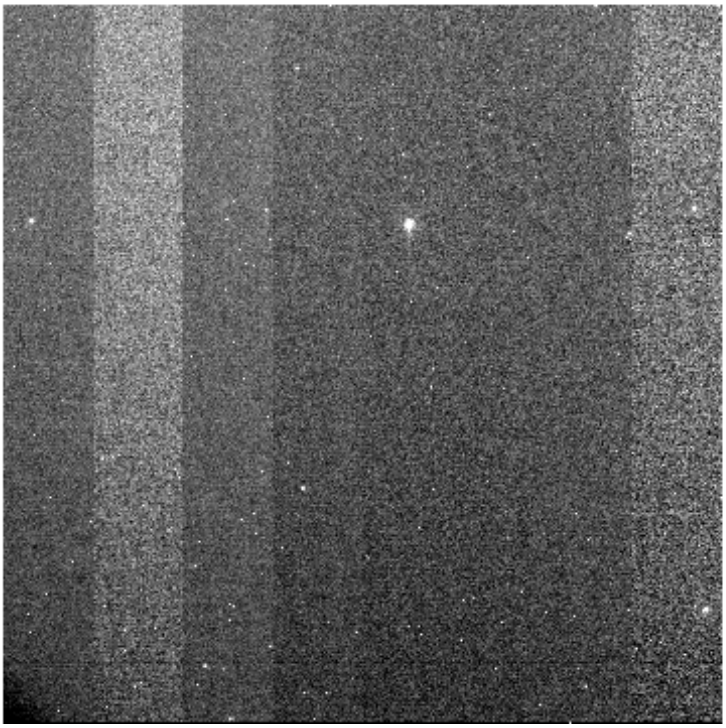
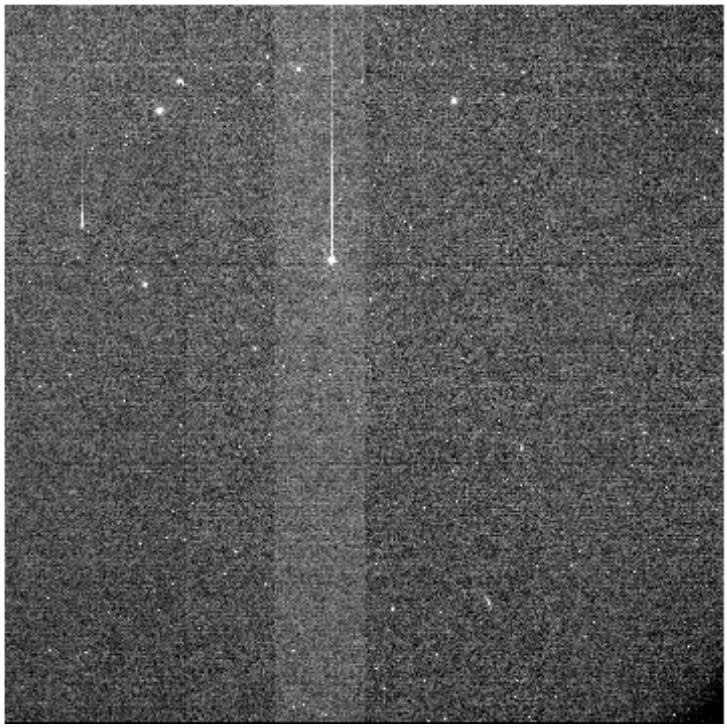
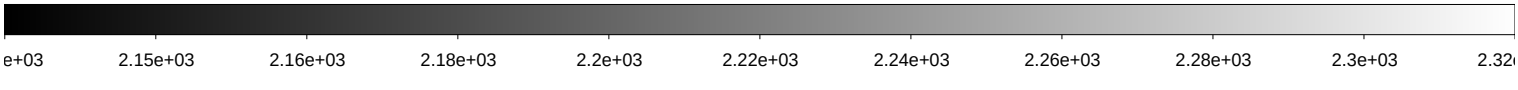


File Name	:	**kmts.20250812.045142.fits** # 226 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.000			
DEC	:	-55:00:00.00			
Exposure Time	:	60			
Airmass	:	1.23			
Sidereal Time	:	00:17:41	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T01:29:47	Weather	:	1
CCD Temperature	:	-109.73	Moon Effect	:	0.0

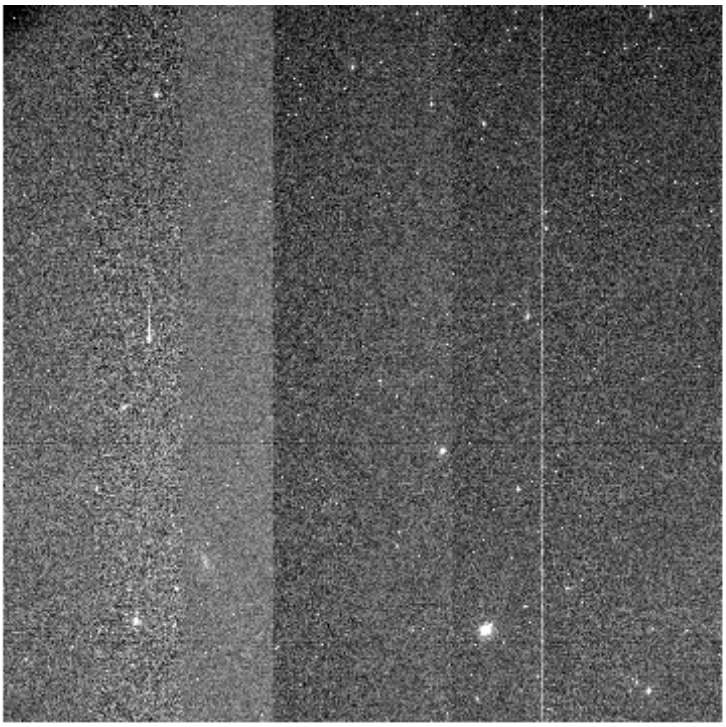


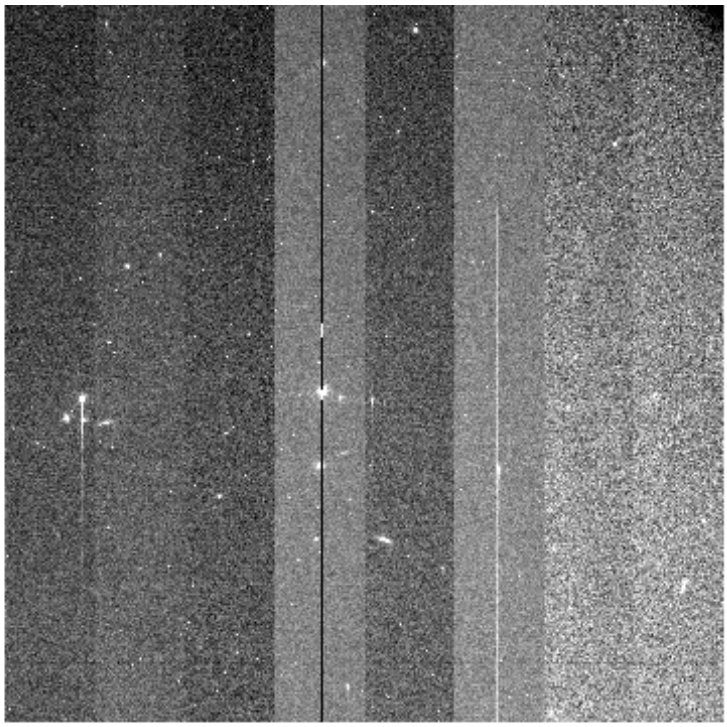
e+03 2.44e+03 2.46e+03 2.49e+03 2.51e+03 2.53e+03 2.56e+03 2.58e+03 2.6e+03 2.63e+03 2.65

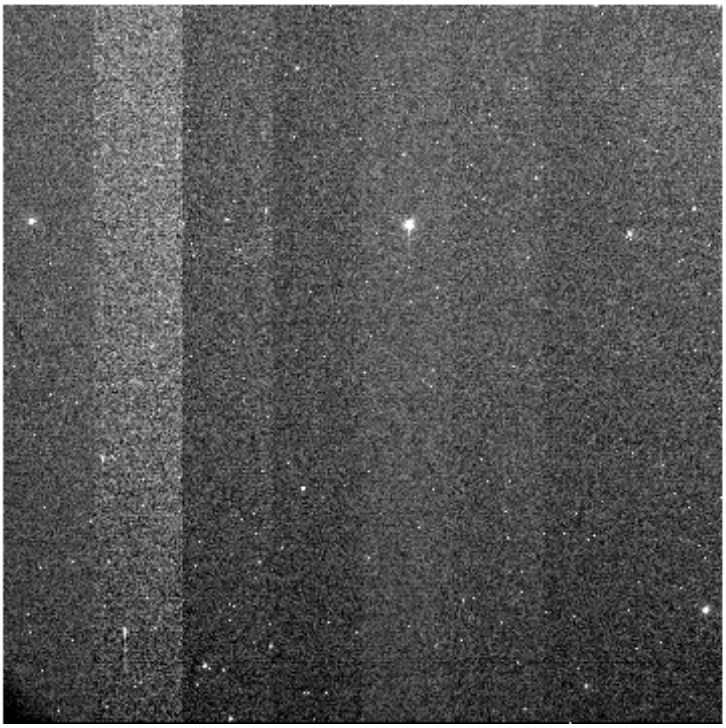
File Name	:	**kmts.20250812.045143.fits** # 227 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.000			
DEC	:	-46:20:00.10			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	00:19:51	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-12T01:31:56	Weather	:	1
CCD Temperature	:	-110.05	Moon Effect	:	0.0

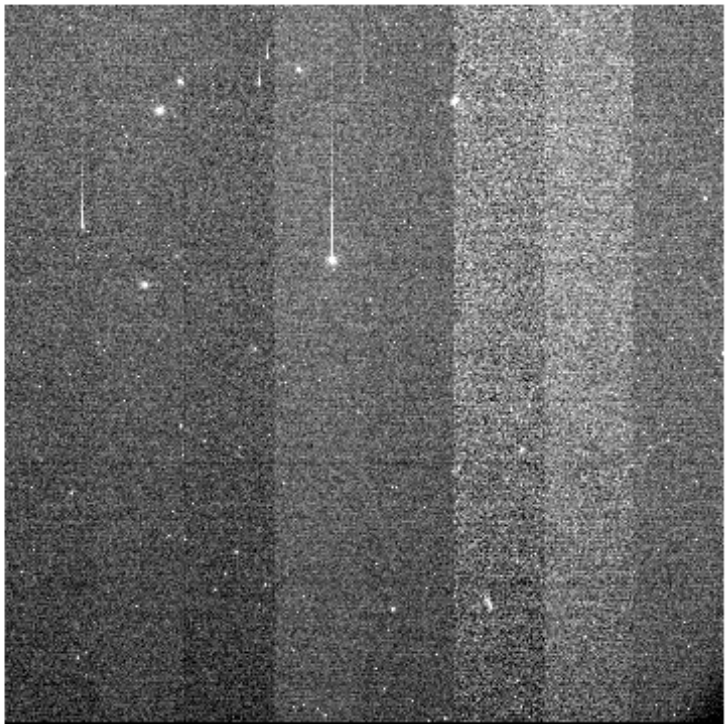






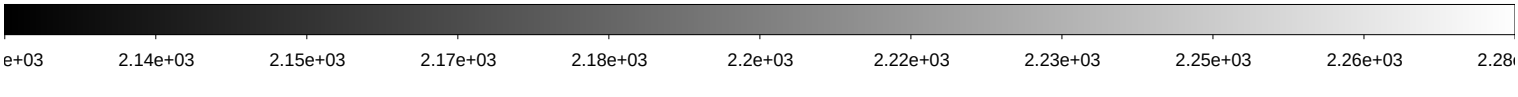
File Name	:	**kmts.20250812.045144.fits** # 228 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.000			
DEC	:	-46:20:00.00			
Exposure Time	:	60			
Airmass	:	1.12			
Sidereal Time	:	00:22:04	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T01:33:57	Weather	:	1
CCD Temperature	:	-110.09	Moon Effect	:	0.0



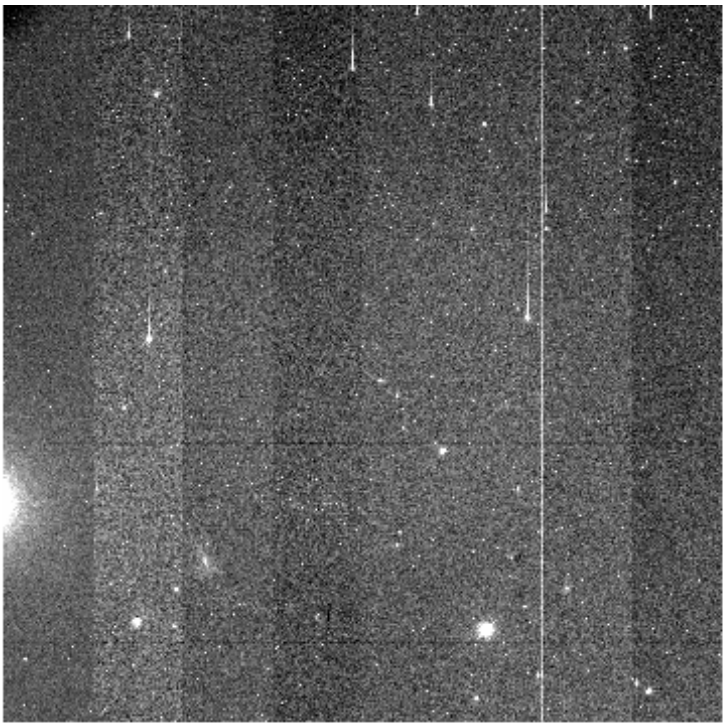
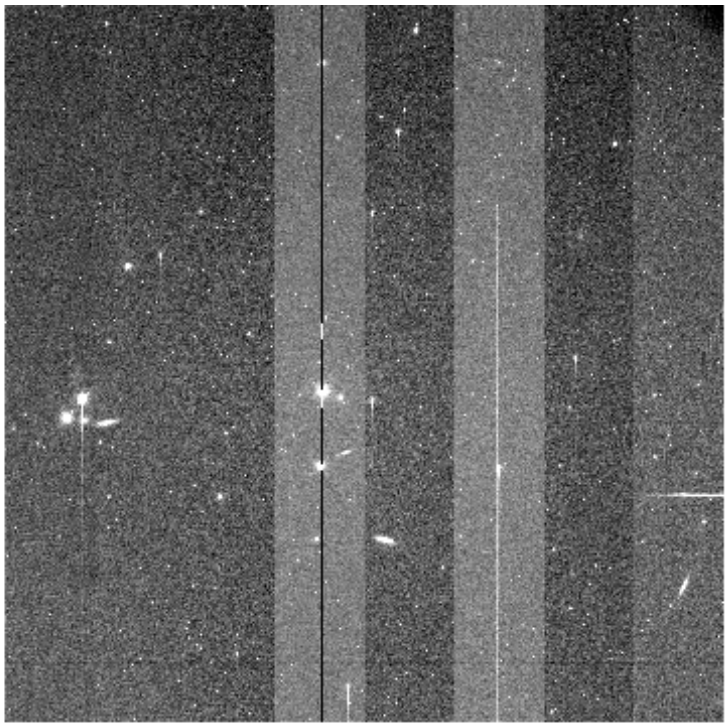
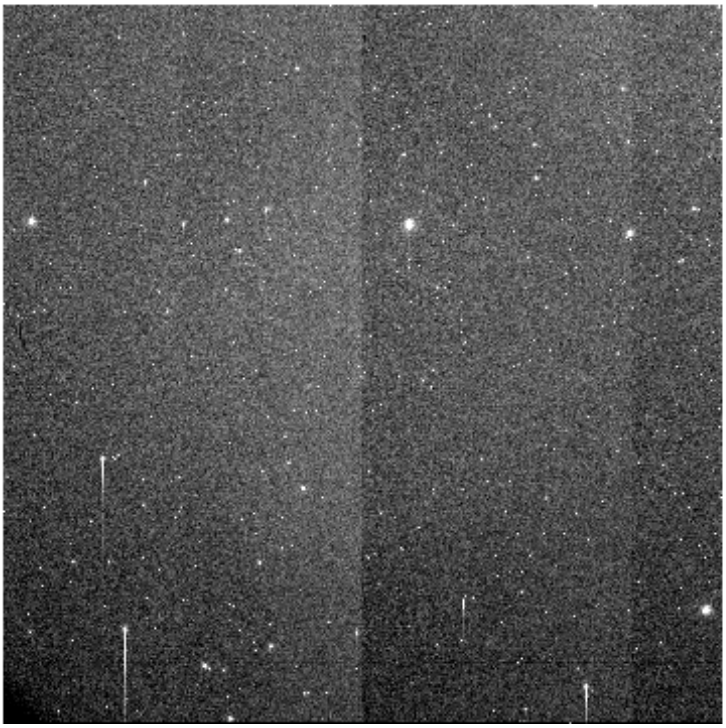
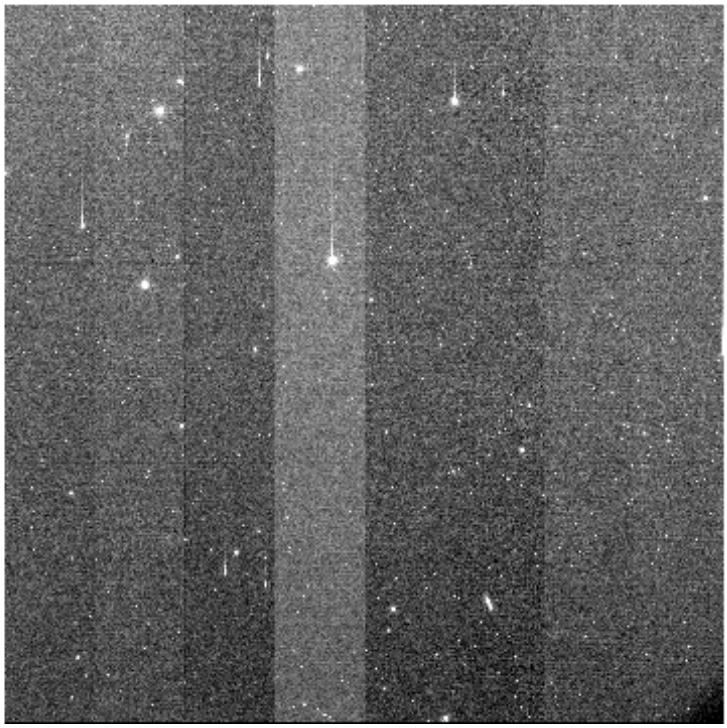
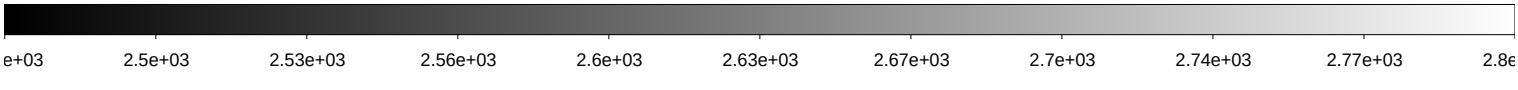




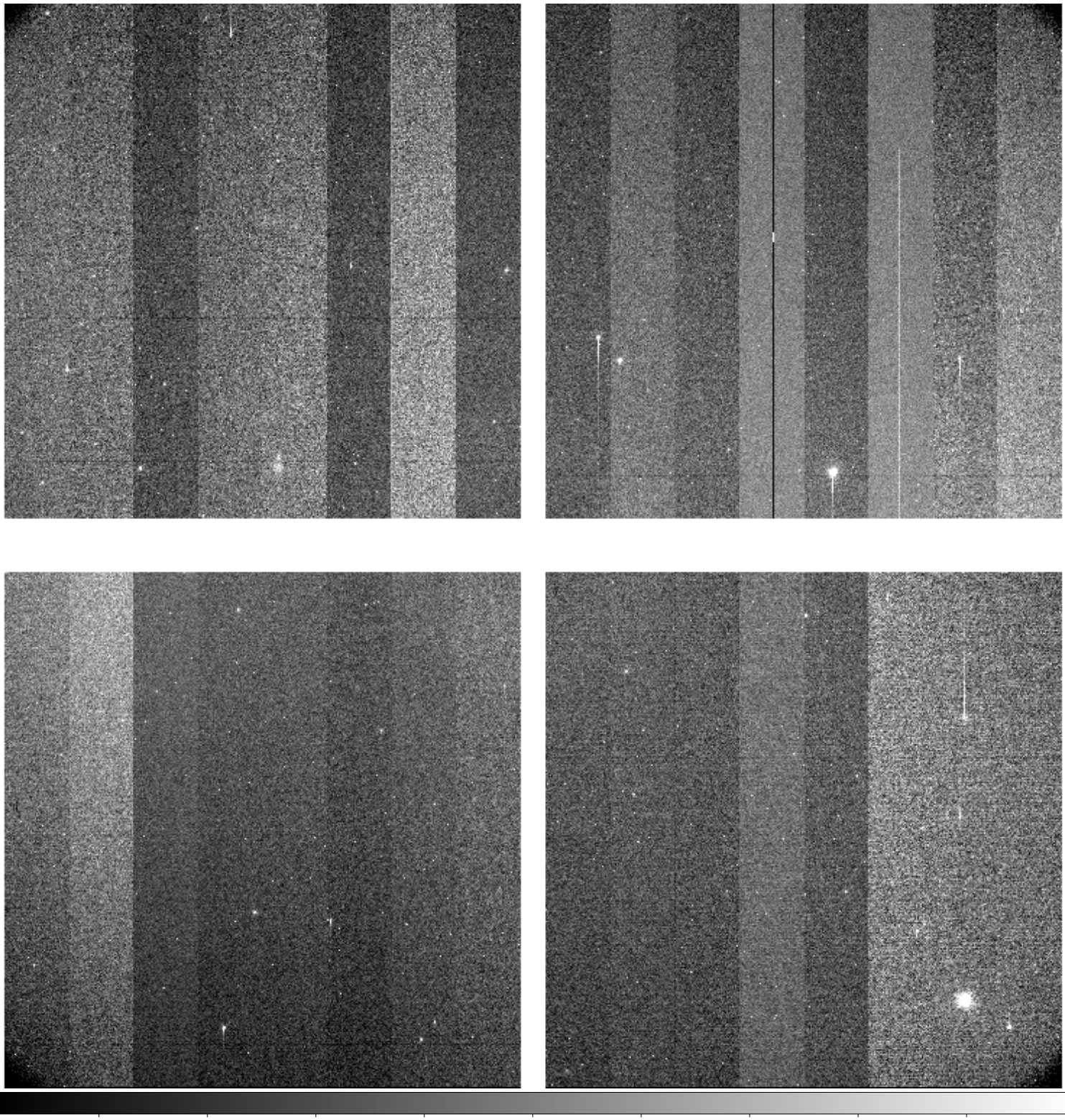




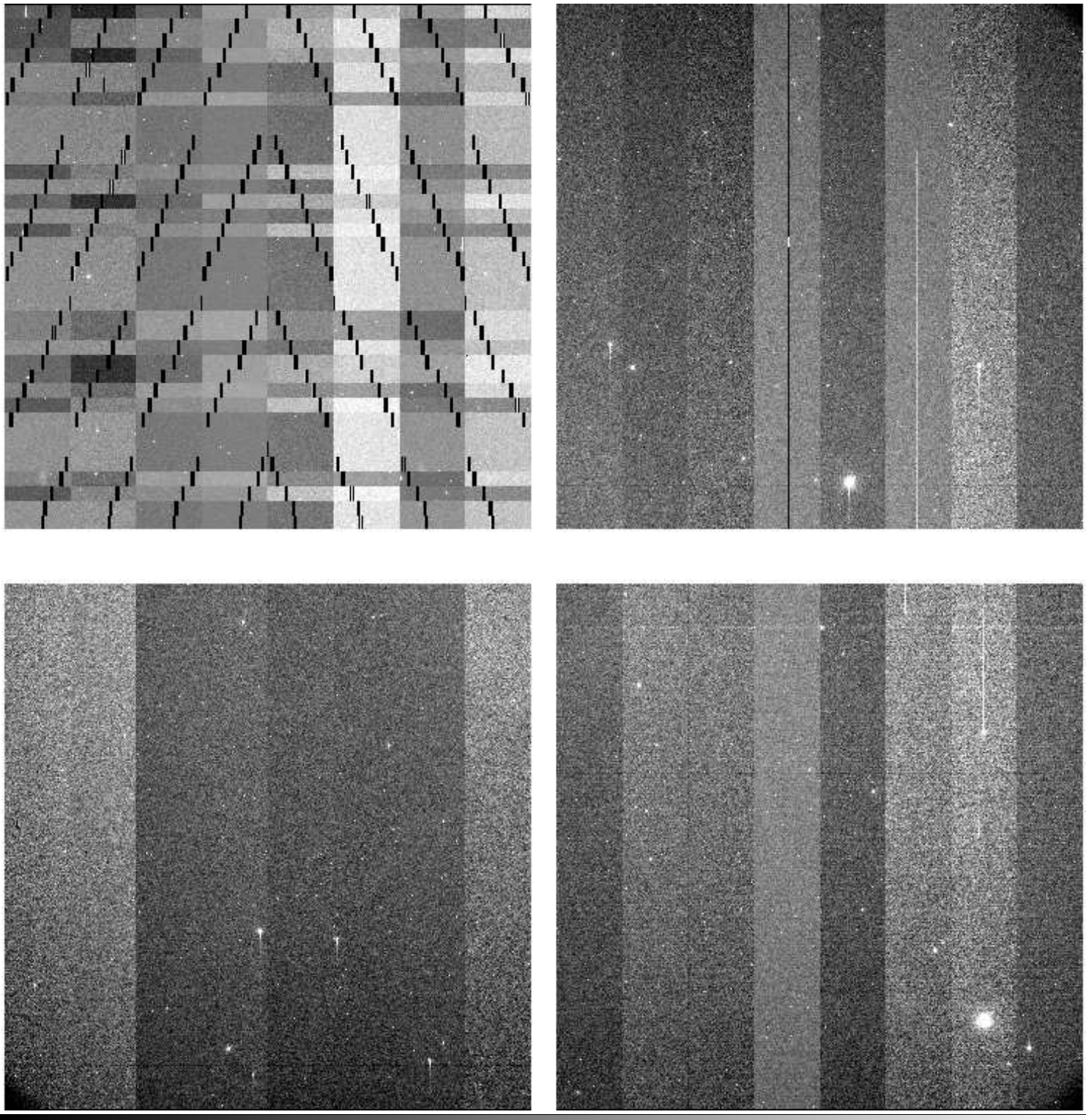
File Name	:	**kmts.20250812.045145.fits** # 229 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.010			
DEC	:	-46:20:00.10			
Exposure Time	:	60			
Airmass	:	1.13			
Sidereal Time	:	00:24:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T01:35:56	Weather	:	1
CCD Temperature	:	-110.11	Moon Effect	:	0.0

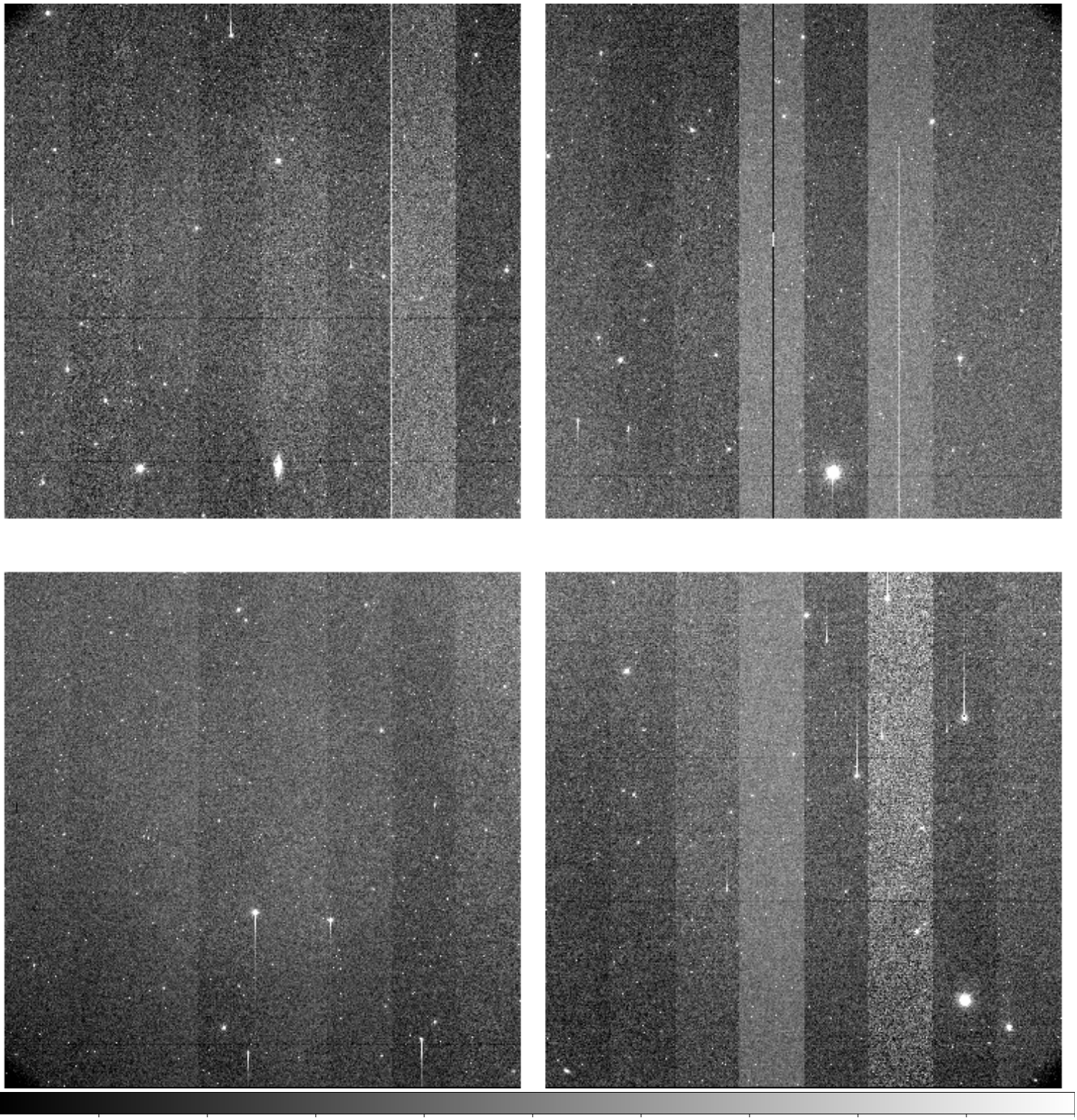
File Name	:	**kmts.20250812.045146.fits** # 230 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.020			
DEC	:	-26:13:00.10			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	00:26:06	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-12T01:37:57	Weather	:	1
CCD Temperature	:	-110.12	Moon Effect	:	0.1



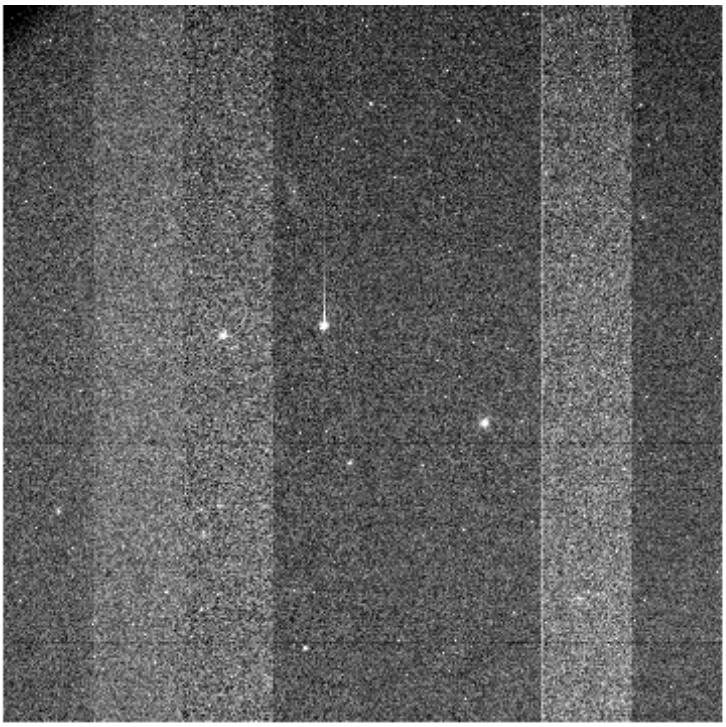
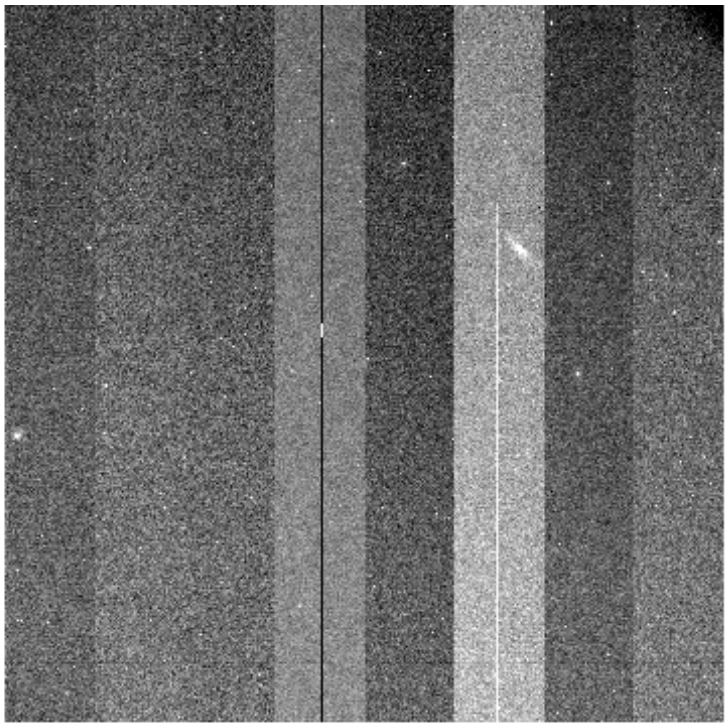
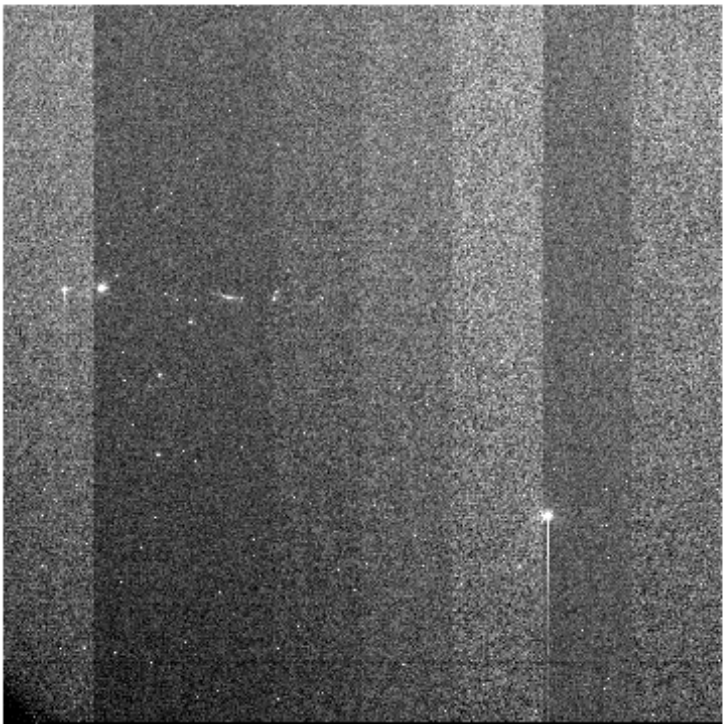
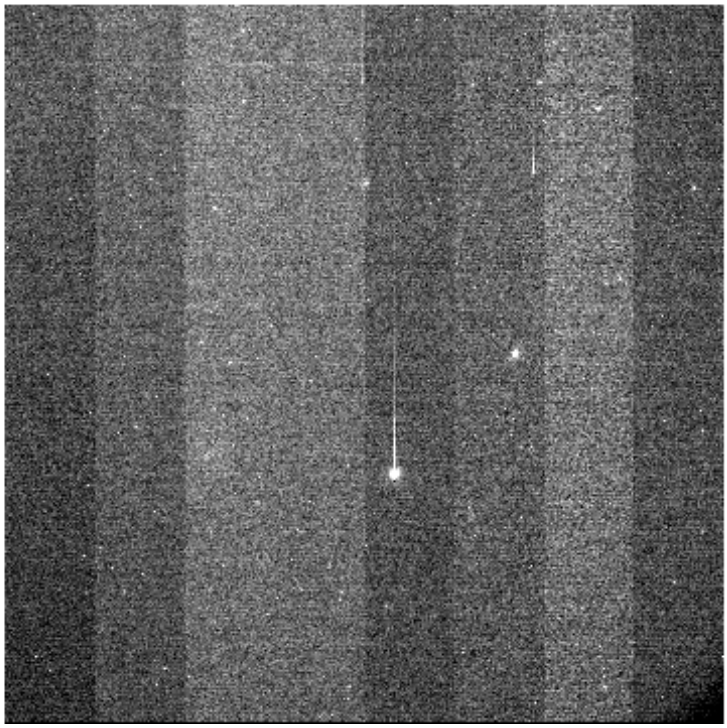
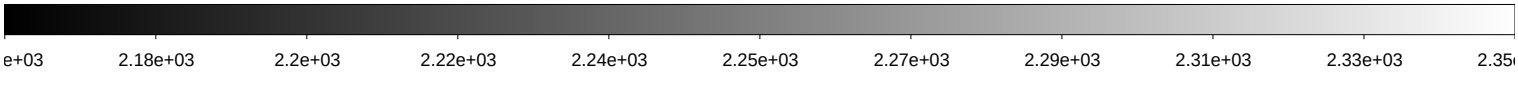
File Name	:	**kmts.20250812.045147.fits** # 231 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.020			
DEC	:	-26:13:00.20			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	00:28:04	Image Issue	:	S
Filter ID	:	V	CHIP	:	-M–
Observation Date	:	2025-08-12T01:39:55	Weather	:	1
CCD Temperature	:	-109.81	Moon Effect	:	0.1



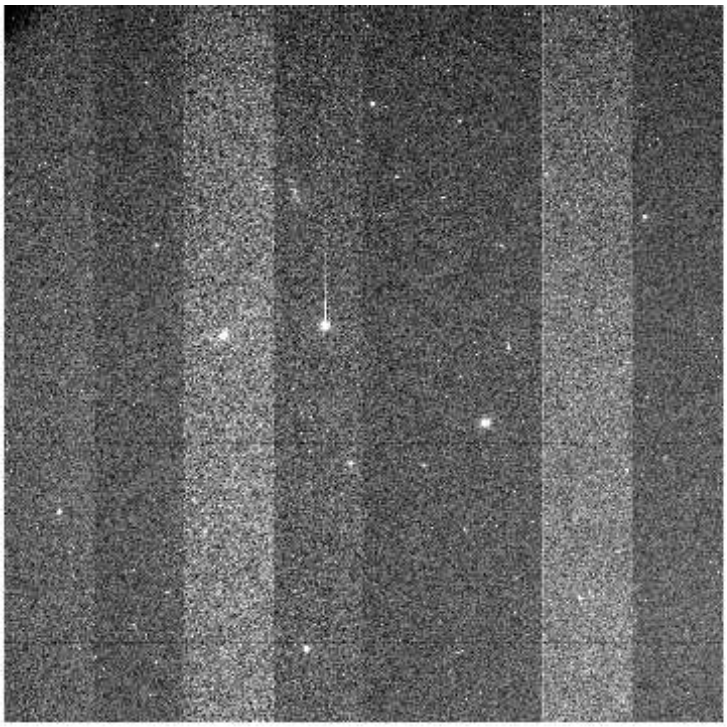
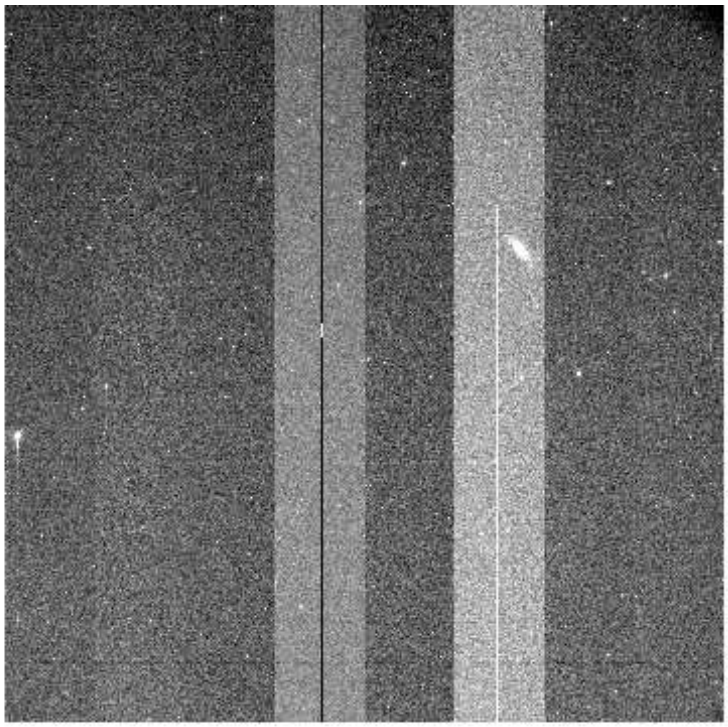
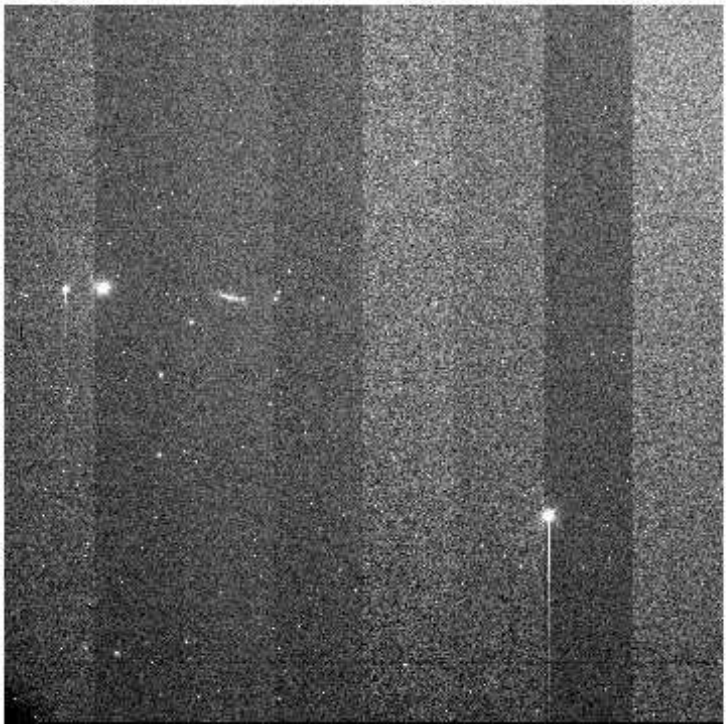
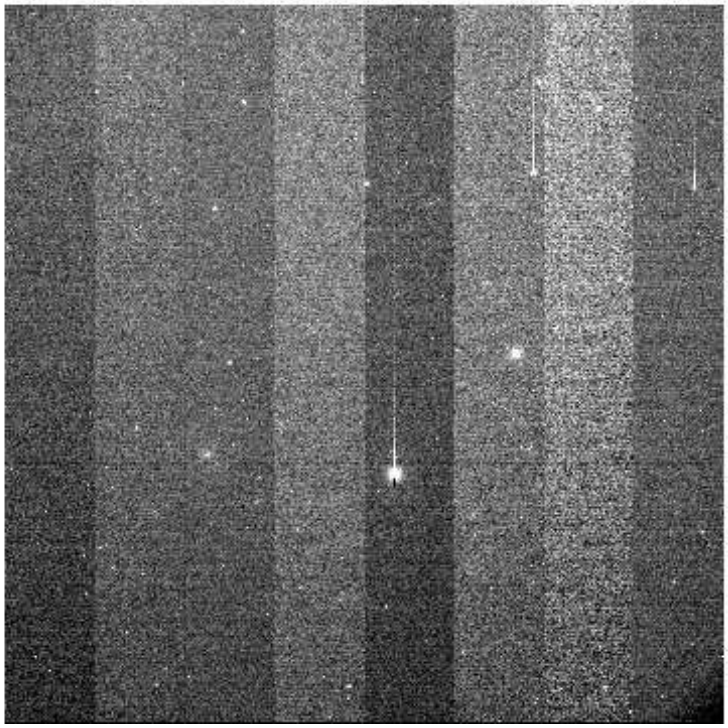
File Name	:	**kmts.20250812.045148.fits** # 232 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7314-2**			
RA	:	22:33:35.010			
DEC	:	-26:13:00.00			
Exposure Time	:	60			
Airmass	:	1.11			
Sidereal Time	:	00:30:01	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T01:42:05	Weather	:	1
CCD Temperature	:	-110.09	Moon Effect	:	0.1



File Name	:	**kmts.20250812.045149.fits** # 233 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.000			
DEC	:	-40:23:00.10			
Exposure Time	:	60			
Airmass	:	1.06			
Sidereal Time	:	00:32:12	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-12T01:44:16	Weather	:	1
CCD Temperature	:	-110.08	Moon Effect	:	0.1

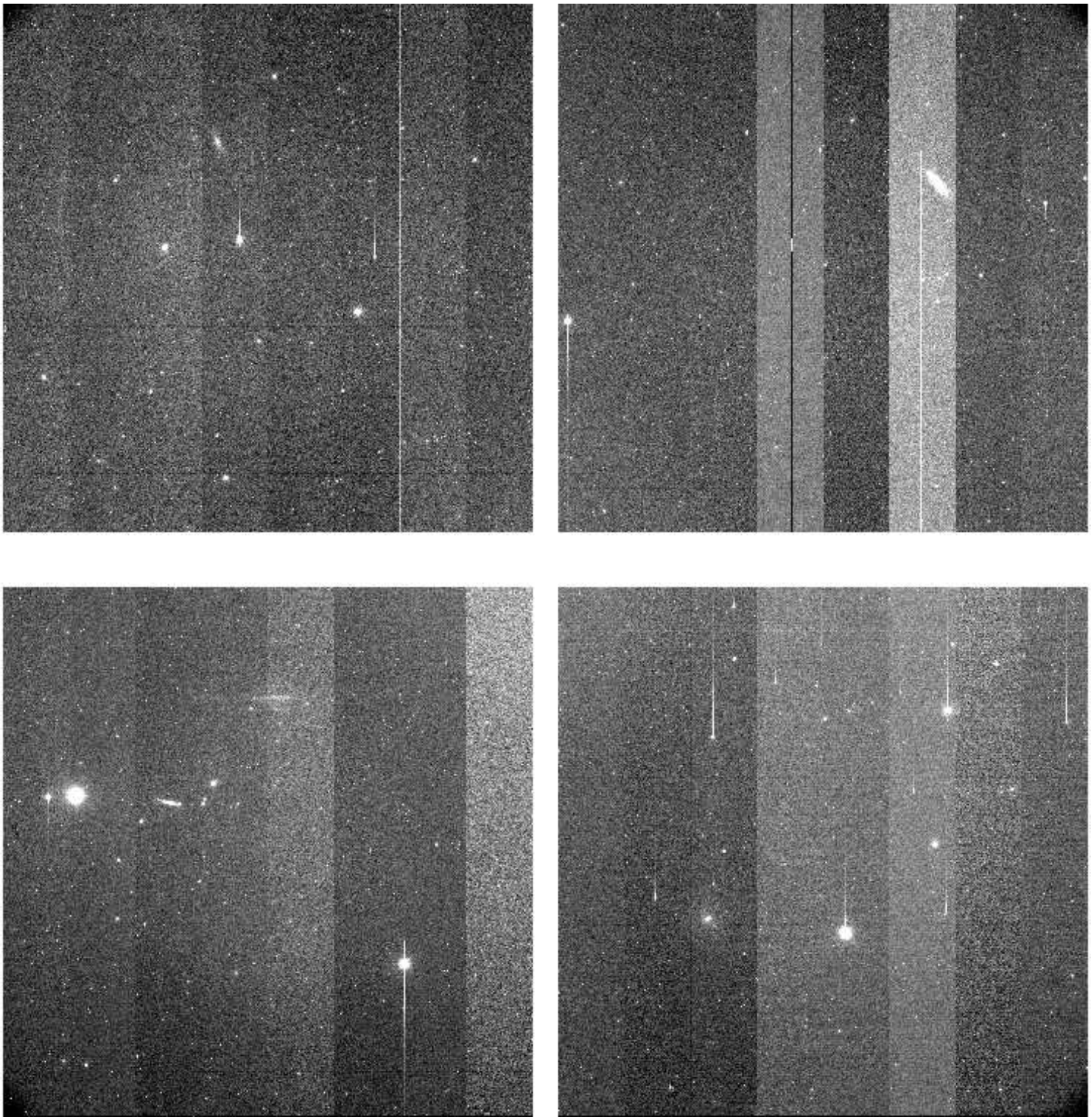






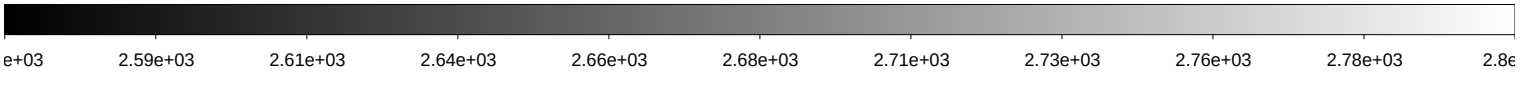
File Name	:	**kmts.20250812.045150.fits** # 234 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.000			
DEC	:	-40:23:00.00			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	00:34:31	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T01:46:22	Weather	:	1
CCD Temperature	:	-110.13	Moon Effect	:	0.1

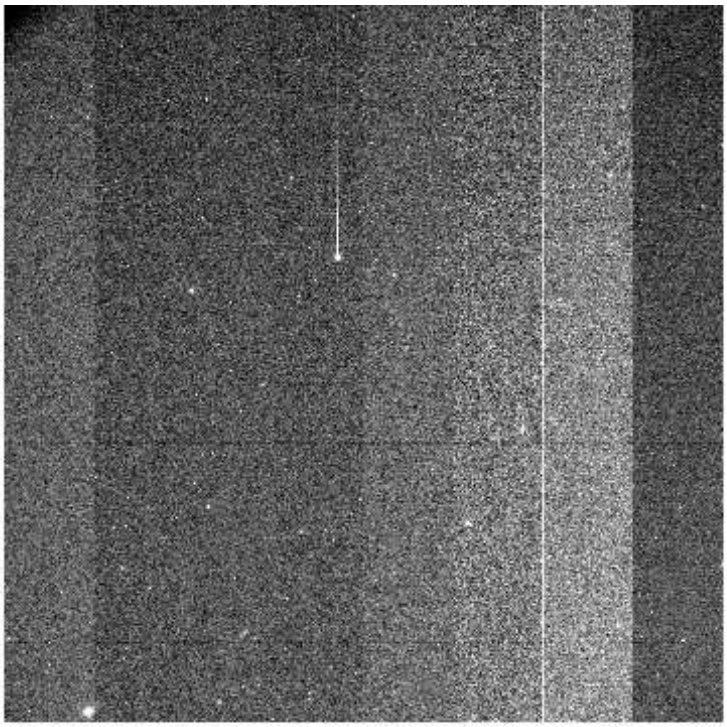
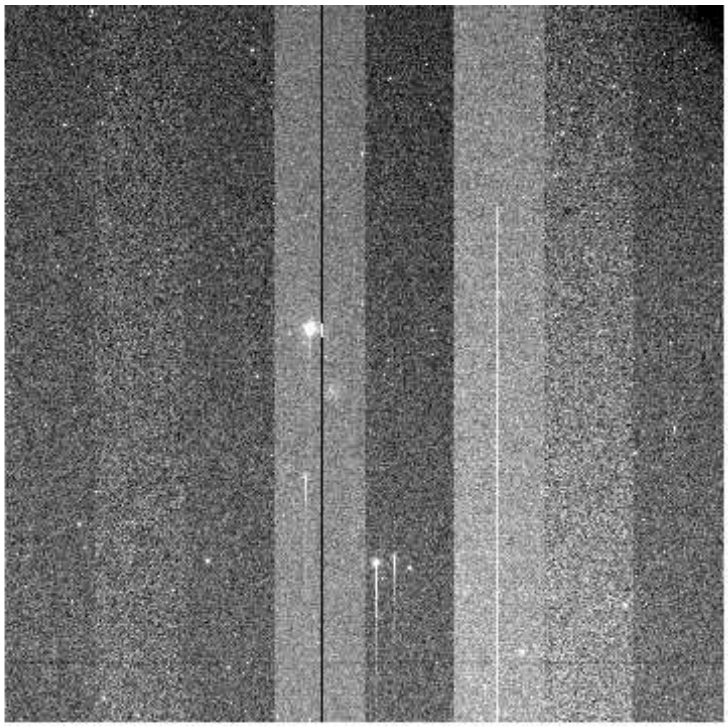
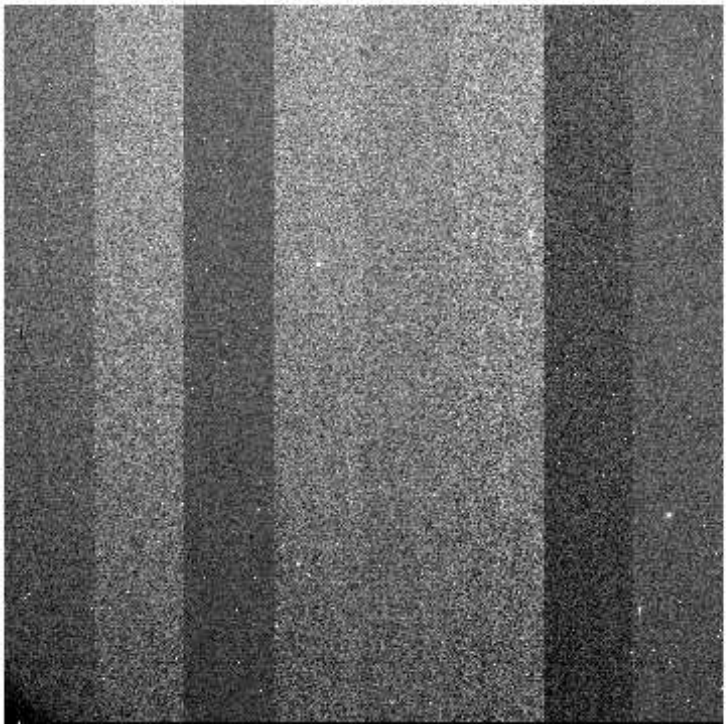
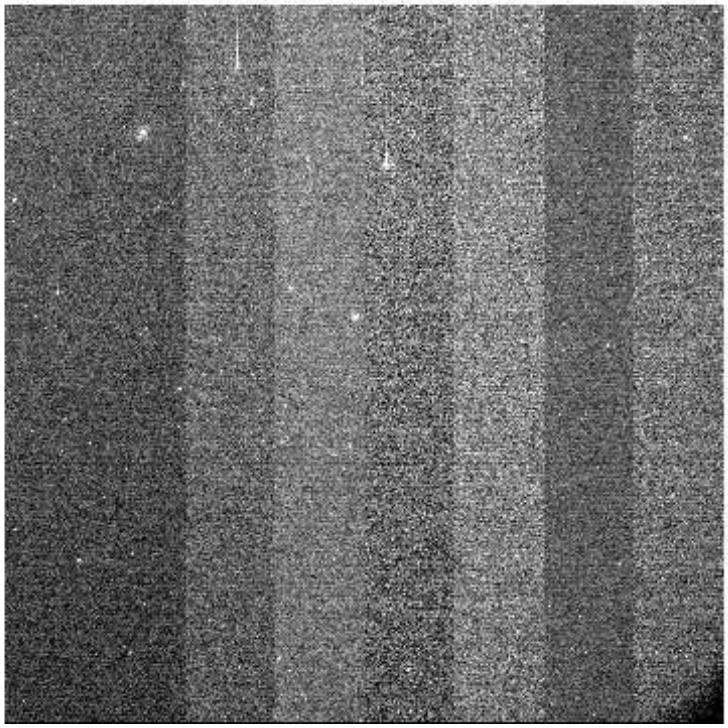
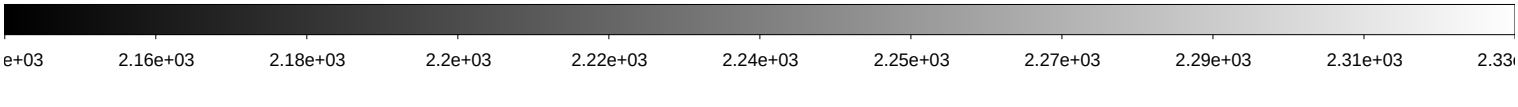
e+03 2.18e+03 2.2e+03 2.22e+03 2.23e+03 2.25e+03 2.27e+03 2.29e+03 2.31e+03 2.33e+03 2.34

File Name	:	**kmts.20250812.045151.fits** # 235 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7424-1**			
RA	:	22:59:00.010			
DEC	:	-40:23:00.10			
Exposure Time	:	60			
Airmass	:	1.07			
Sidereal Time	:	00:36:30	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T01:48:32	Weather	:	1
CCD Temperature	:	-110.1	Moon Effect	:	0.1

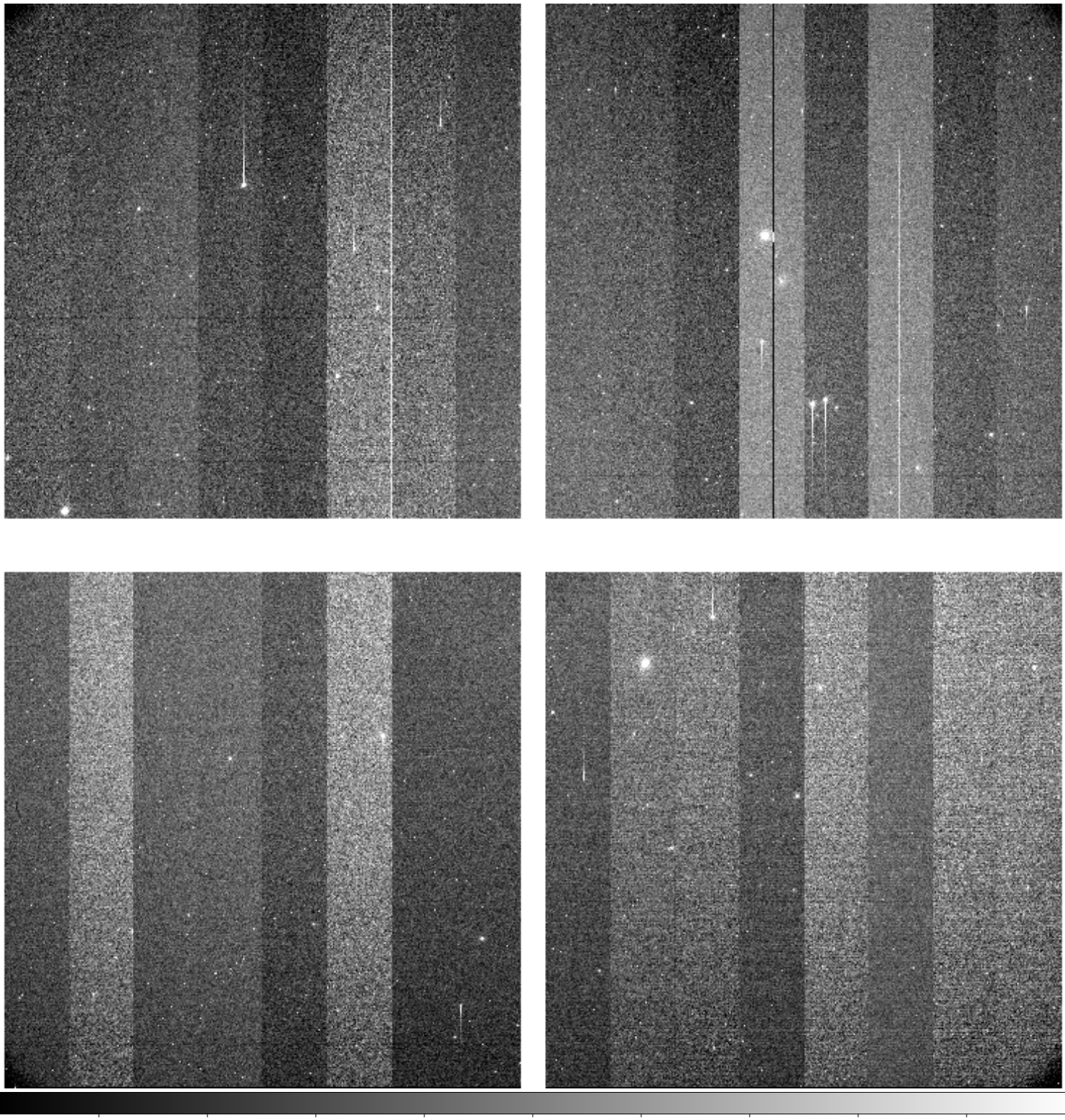




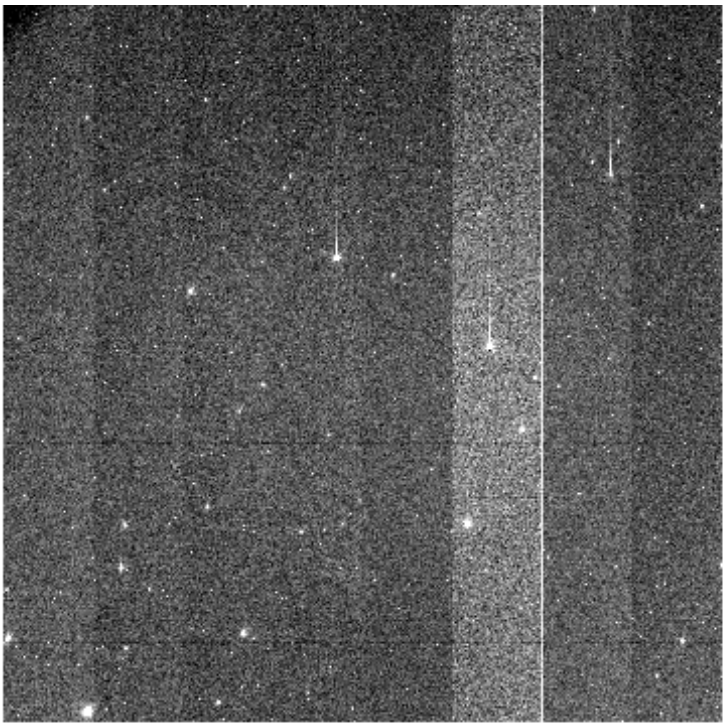
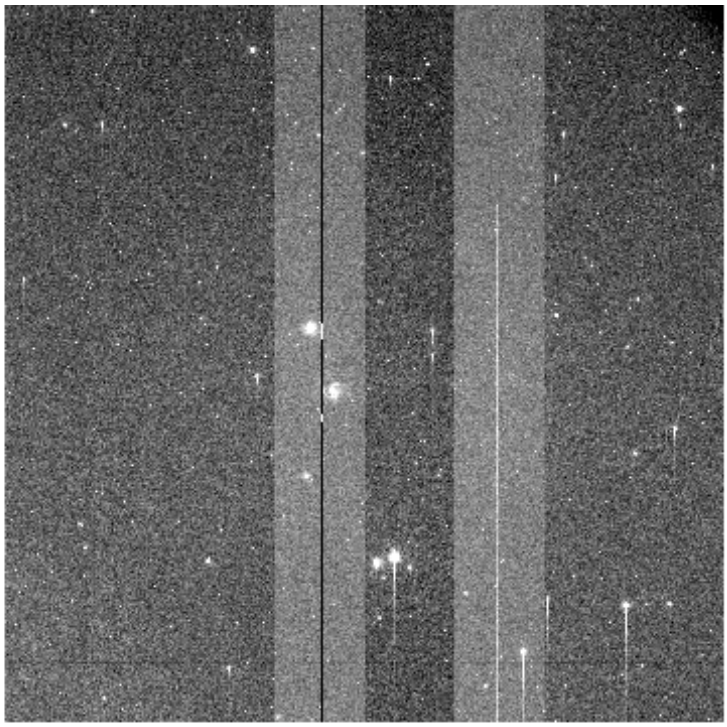
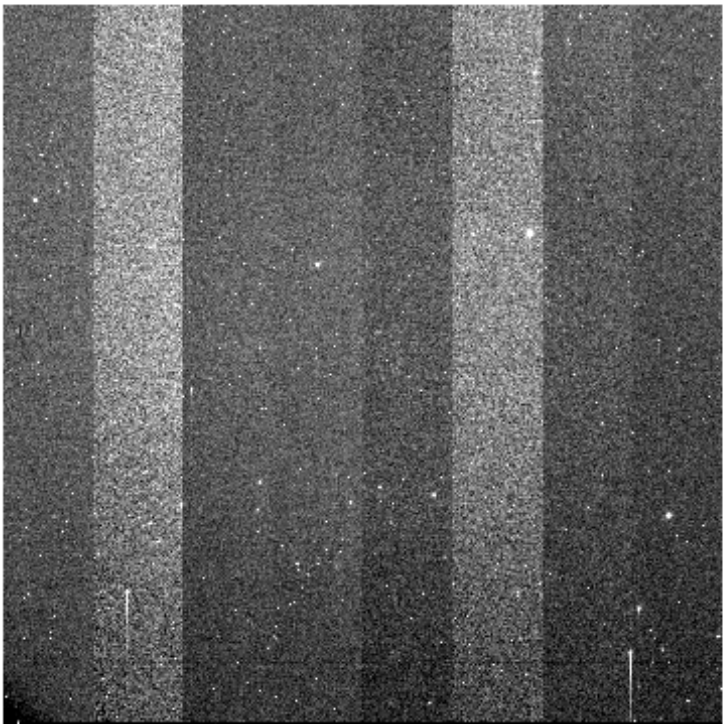
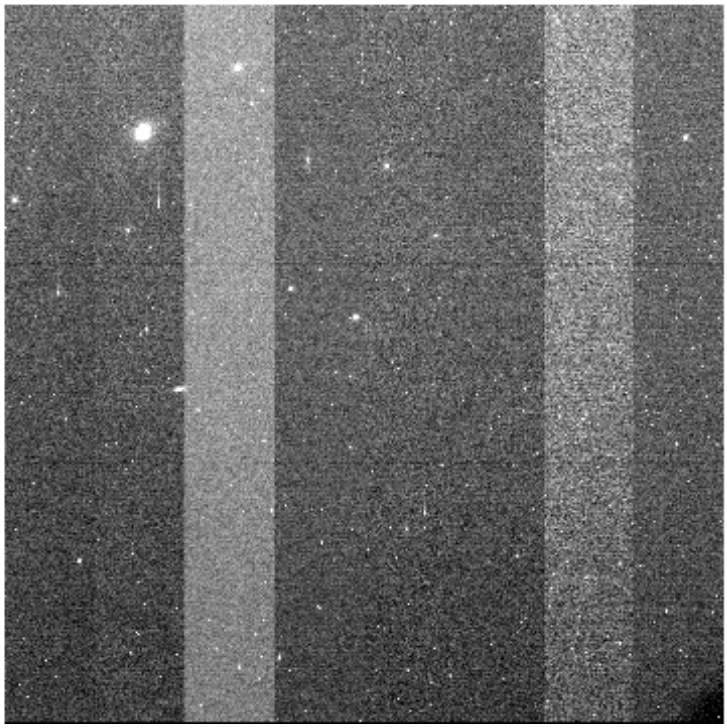
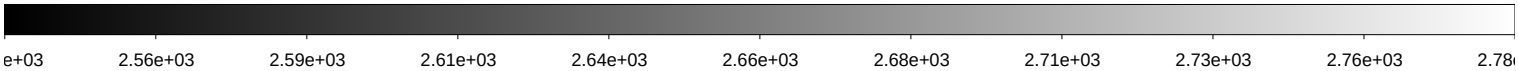
File Name	:	**kmts.20250812.045152.fits** # 236 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.000			
DEC	:	-43:10:00.00			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	00:38:39	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-12T01:50:42	Weather	:	1
CCD Temperature	:	-110.1	Moon Effect	:	0.0

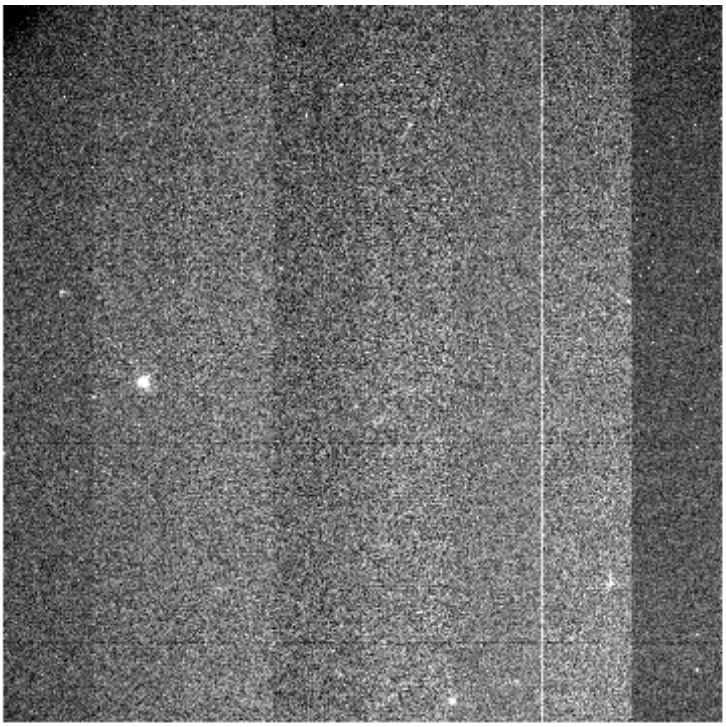
File Name	:	**kmts.20250812.045153.fits** # 237 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.010			
DEC	:	-43:10:00.10			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	00:40:49	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T01:52:51	Weather	:	1
CCD Temperature	:	-110.08	Moon Effect	:	0.0

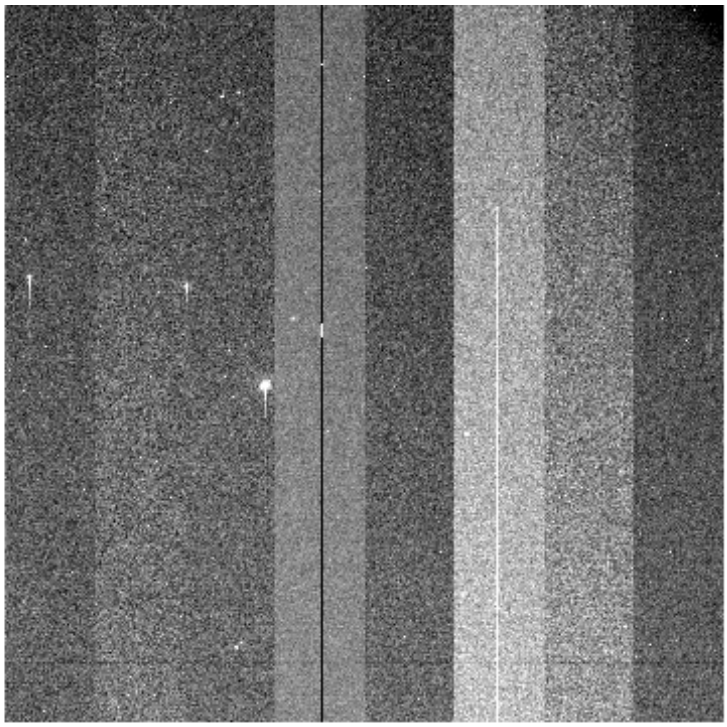


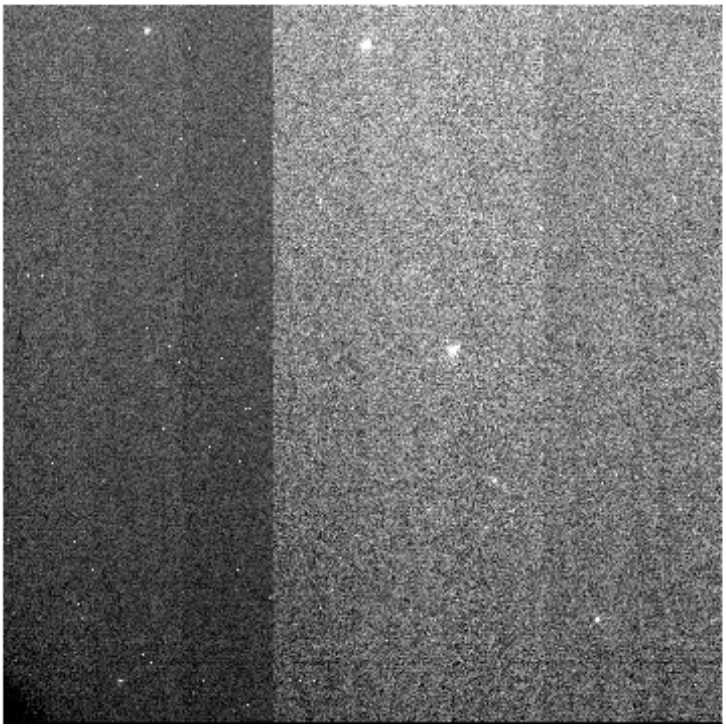
File Name	:	**kmts.20250812.045154.fits** # 238 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.010			
DEC	:	-43:10:00.10			
Exposure Time	:	60			
Airmass	:	1.08			
Sidereal Time	:	00:42:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T01:54:59	Weather	:	1
CCD Temperature	:	-110.1	Moon Effect	:	0.0

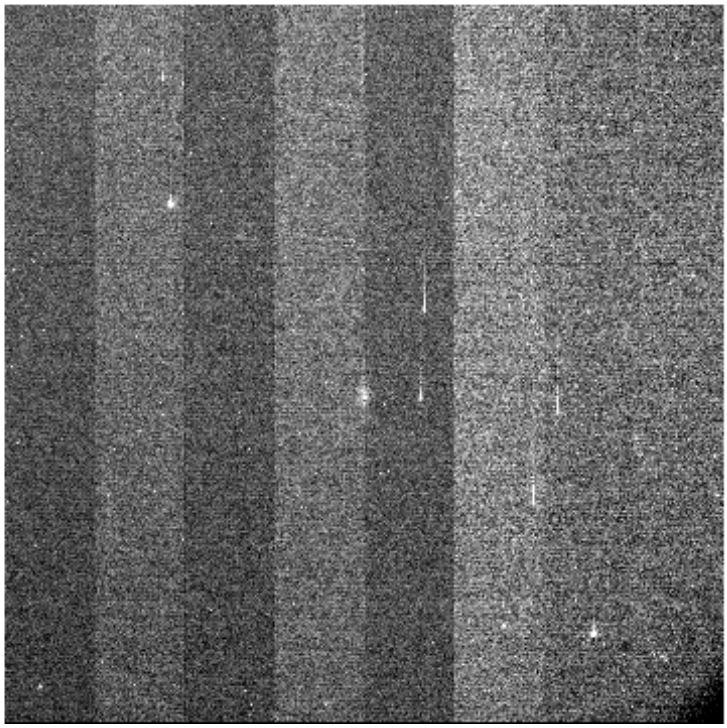






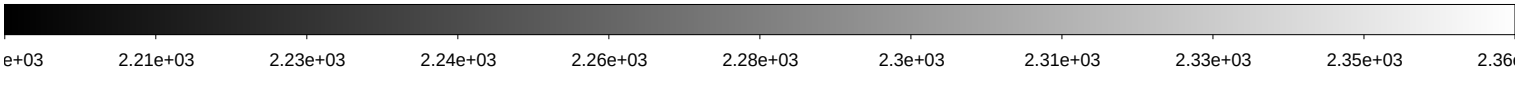
File Name	:	**kmts.20250812.045155.fits** # 239 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.010			
DEC	:	-37:20:00.10			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	00:45:07	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-12T01:57:08	Weather	:	1
CCD Temperature	:	-110.11	Moon Effect	:	0.1



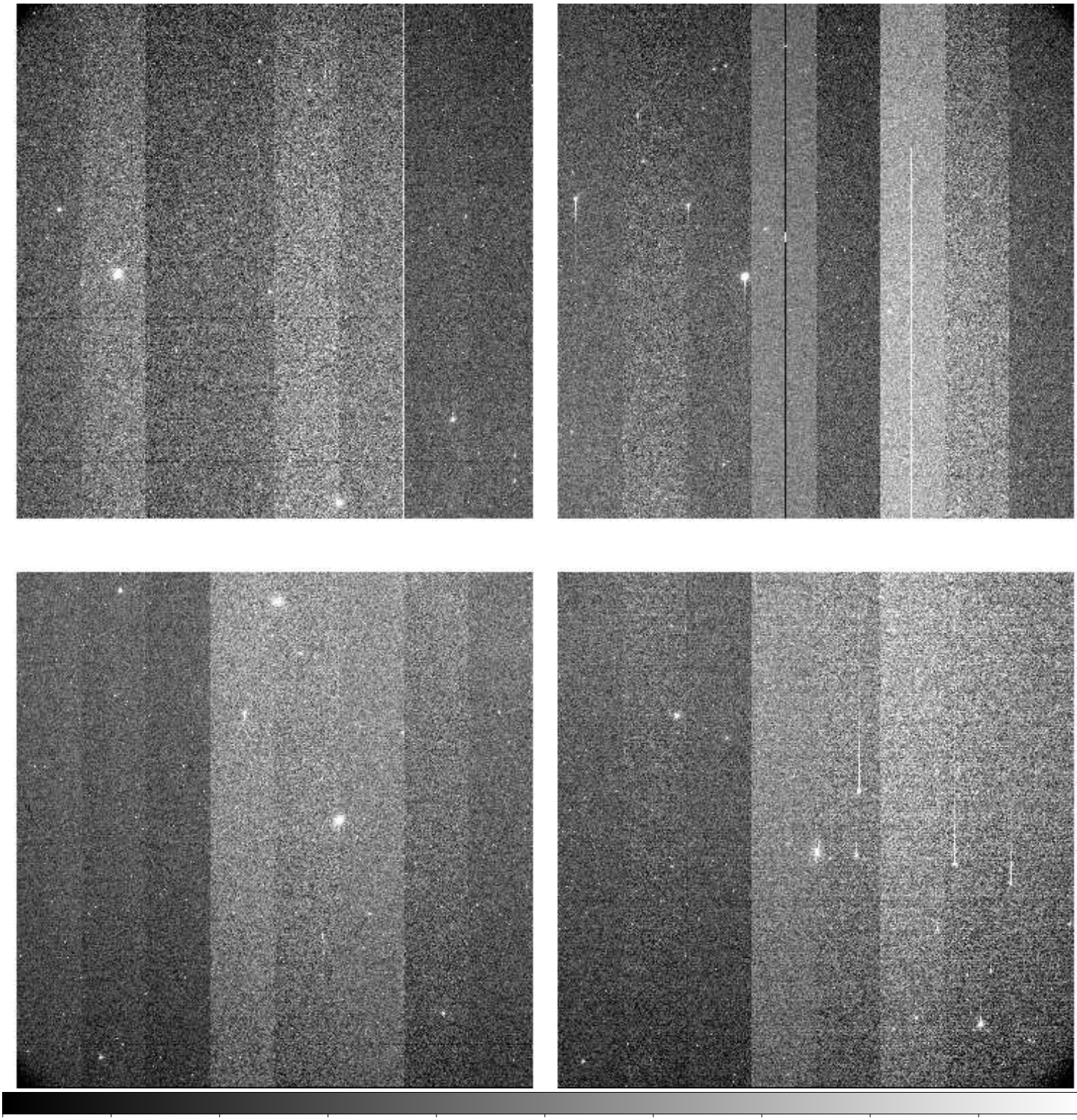


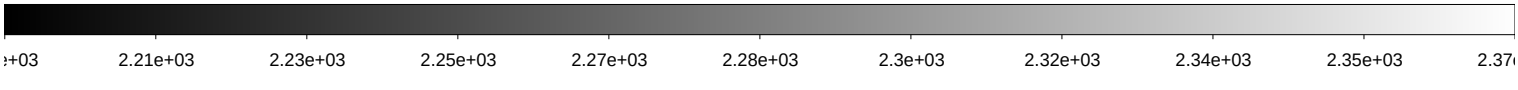




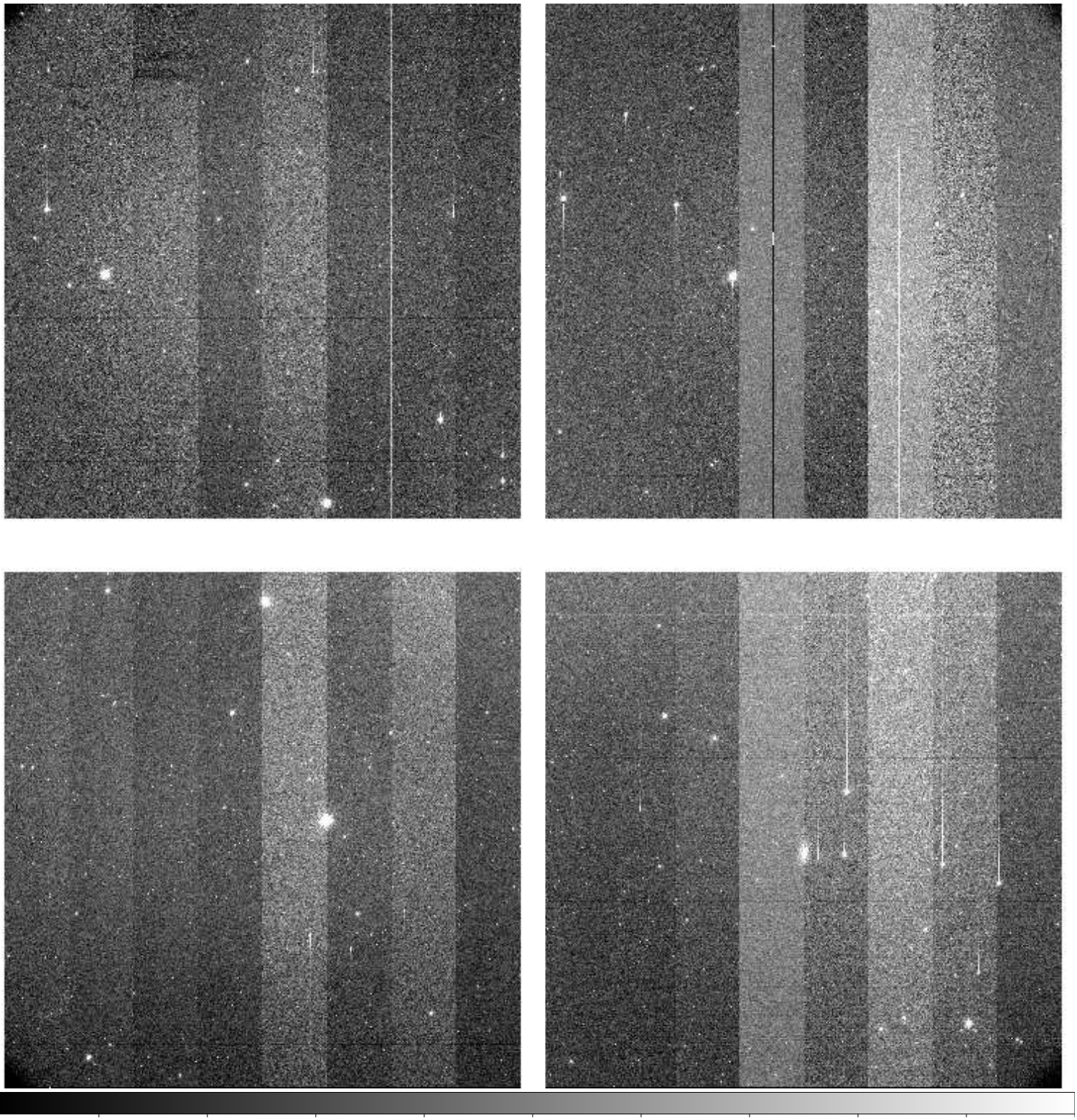


File Name	:	**kmts.20250812.045156.fits** # 240 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.010			
DEC	:	-37:20:00.10			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	00:47:16	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T01:59:17	Weather	:	1
CCD Temperature	:	-110.11	Moon Effect	:	0.1

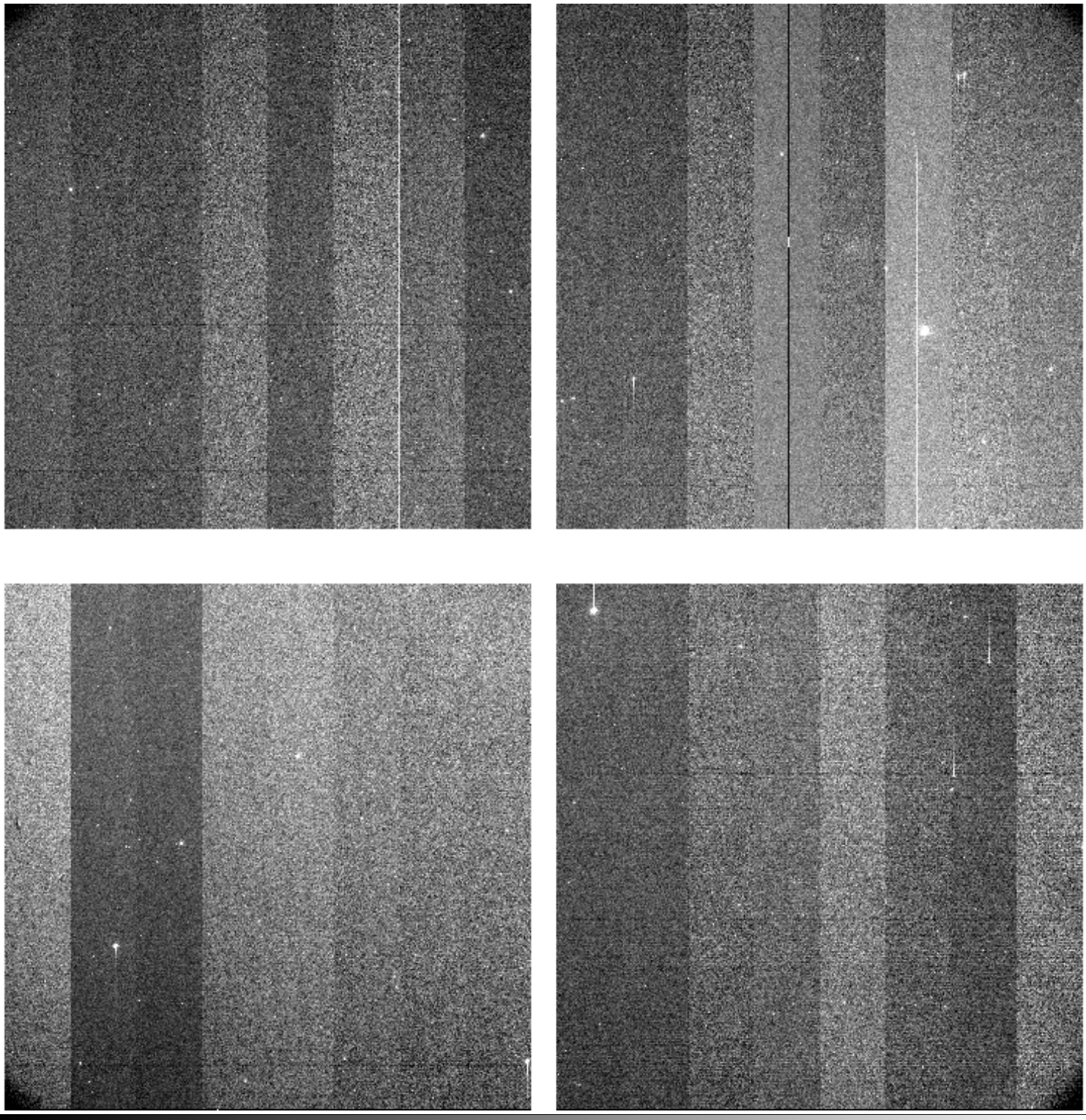




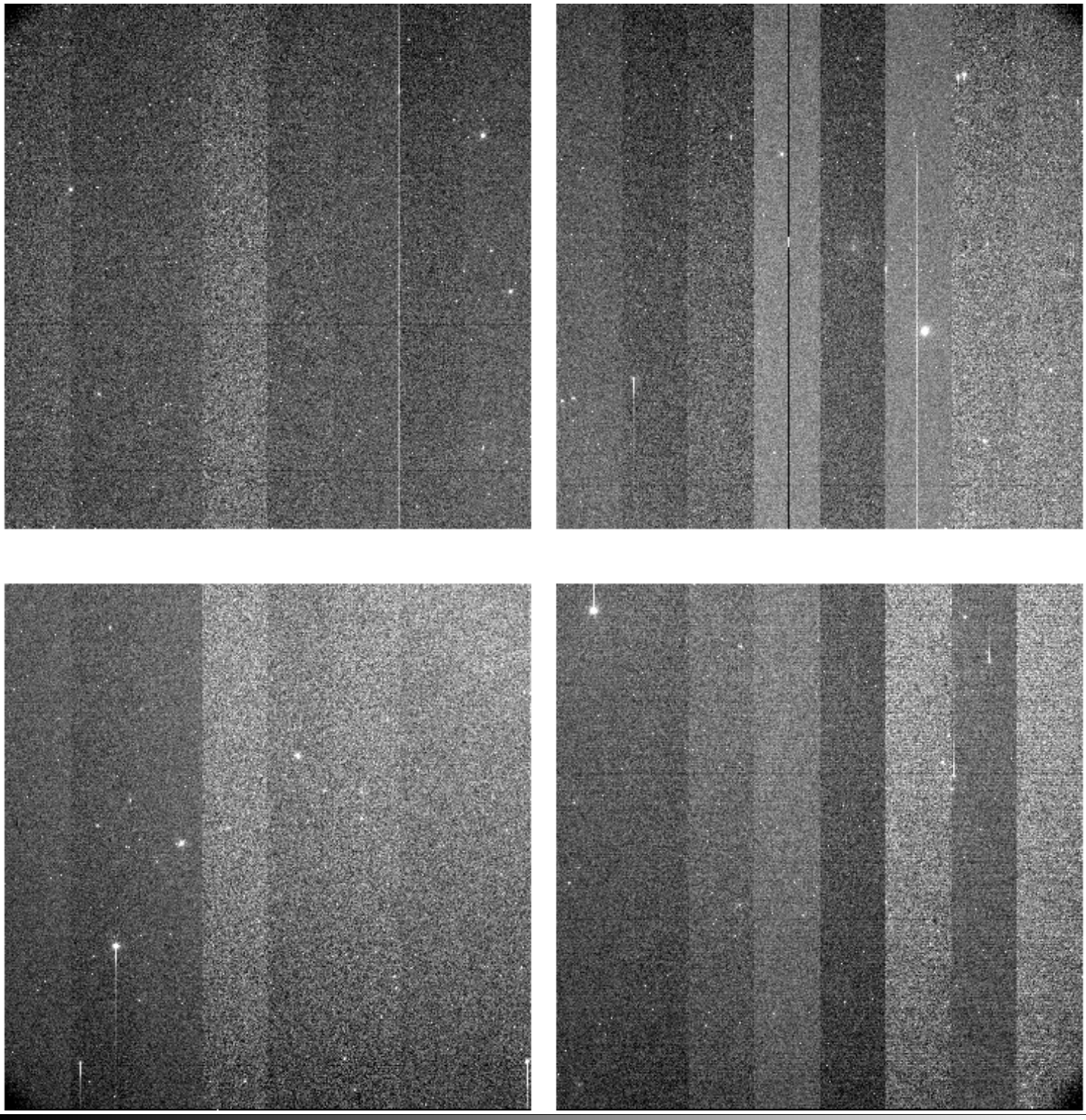
File Name	:	**kmts.20250812.045157.fits** # 241 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.010			
DEC	:	-37:20:00.10			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	00:49:26	Image Issue	:	B
Filter ID	:	I	CHIP	:	-M–
Observation Date	:	2025-08-12T02:01:26	Weather	:	1
CCD Temperature	:	-110.12	Moon Effect	:	0.1



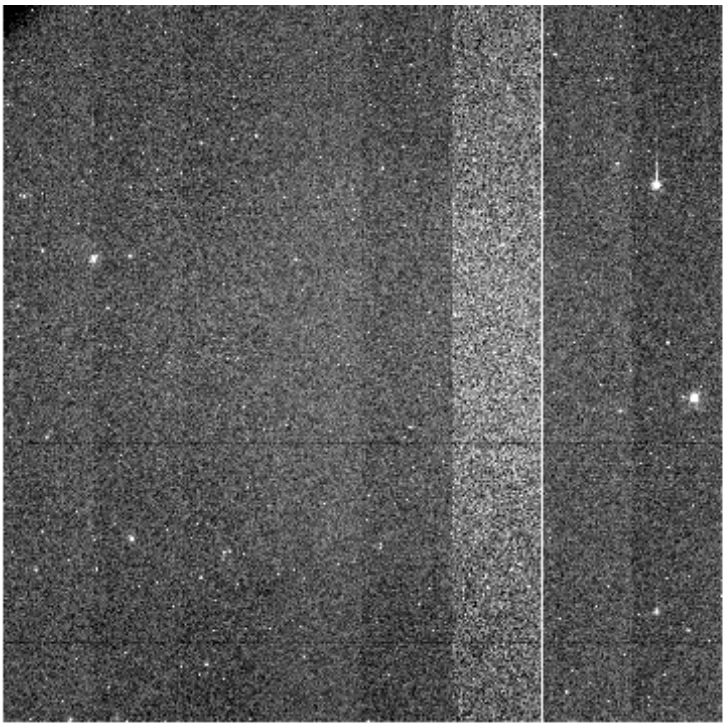
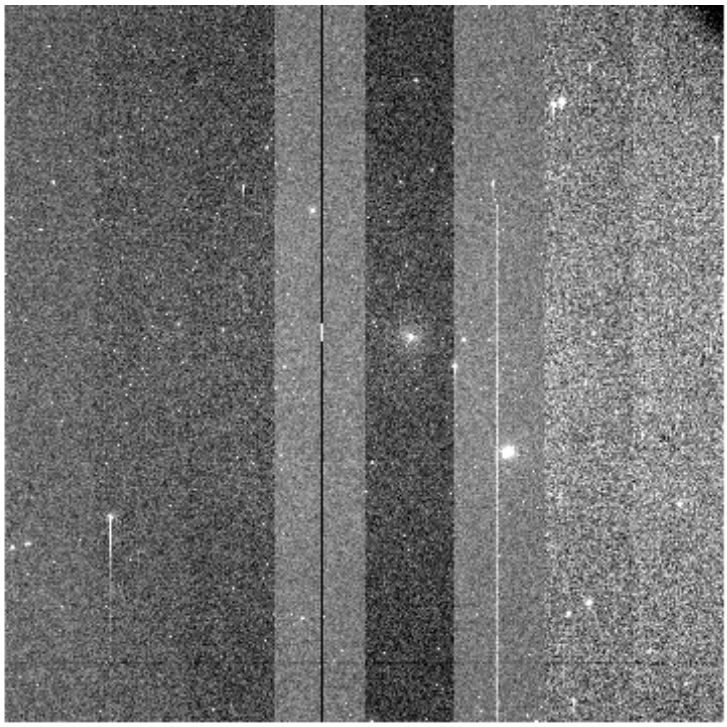
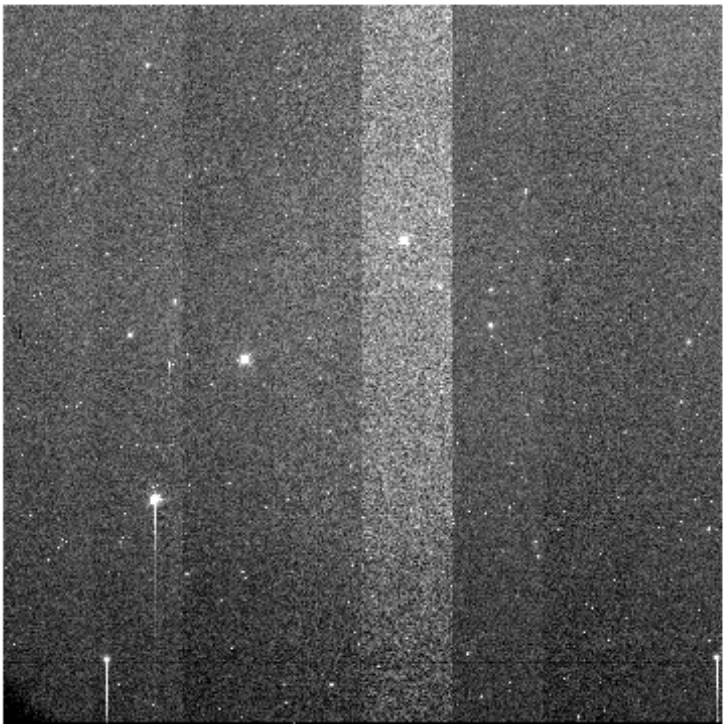
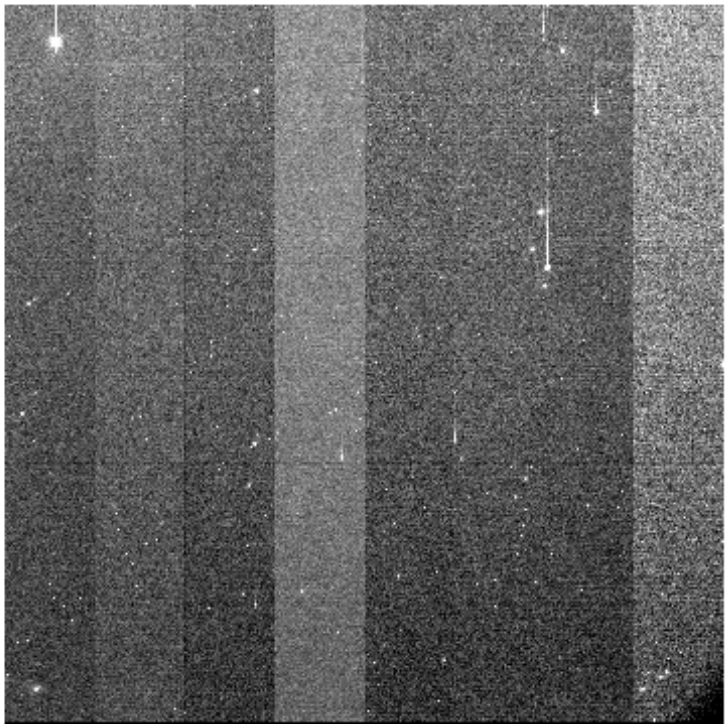
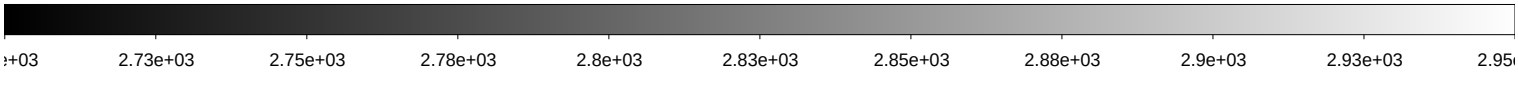
File Name	:	**kmts.20250812.045158.fits** # 242 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.000			
DEC	:	-36:42:00.10			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	01:00:50	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-12T02:12:36	Weather	:	1
CCD Temperature	:	-110.13	Moon Effect	:	0.1



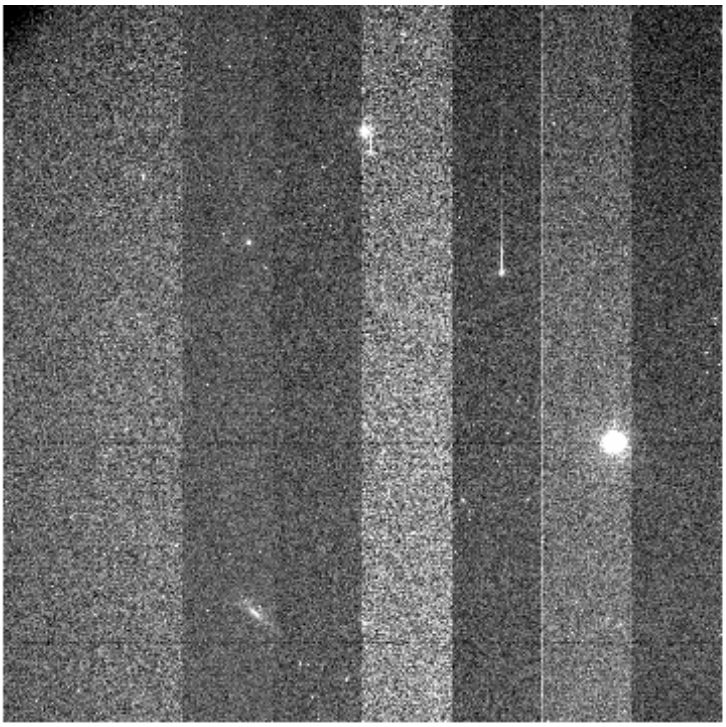
File Name	:	**kmts.20250812.045159.fits** # 243 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.010			
DEC	:	-36:42:00.10			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	01:02:48	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T02:14:46	Weather	:	1
CCD Temperature	:	-110.13	Moon Effect	:	0.1

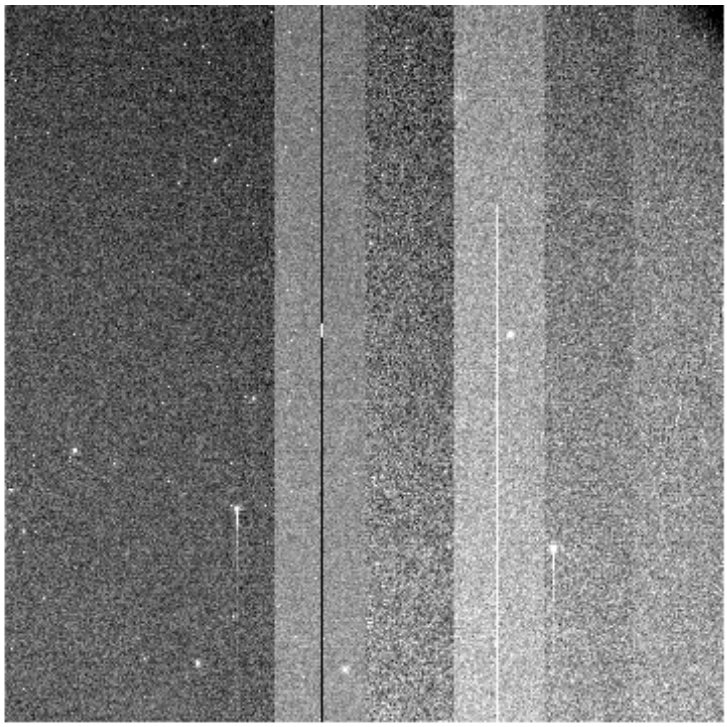


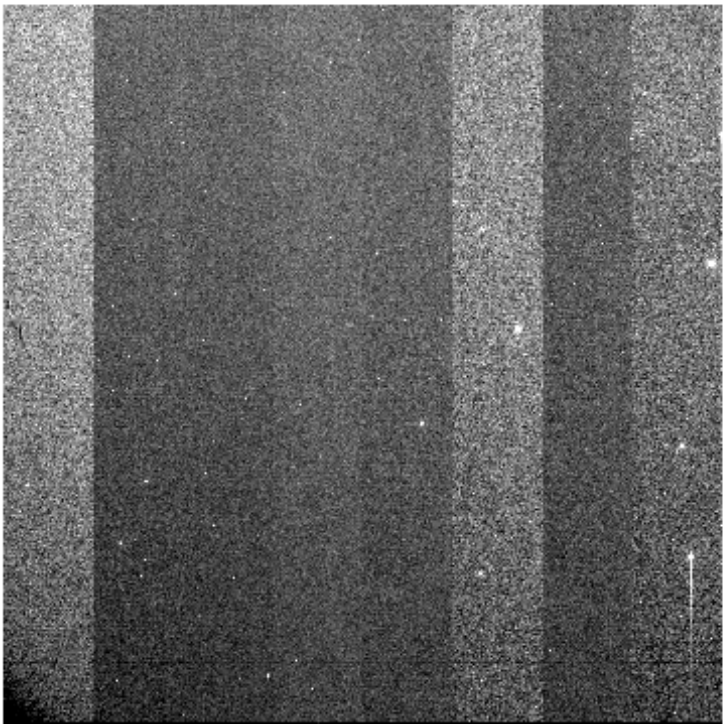
File Name	:	**kmts.20250812.045160.fits** # 244 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.000			
DEC	:	-36:42:00.00			
Exposure Time	:	60			
Airmass	:	1.05			
Sidereal Time	:	01:04:58	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T02:16:56	Weather	:	1
CCD Temperature	:	-110.13	Moon Effect	:	0.1

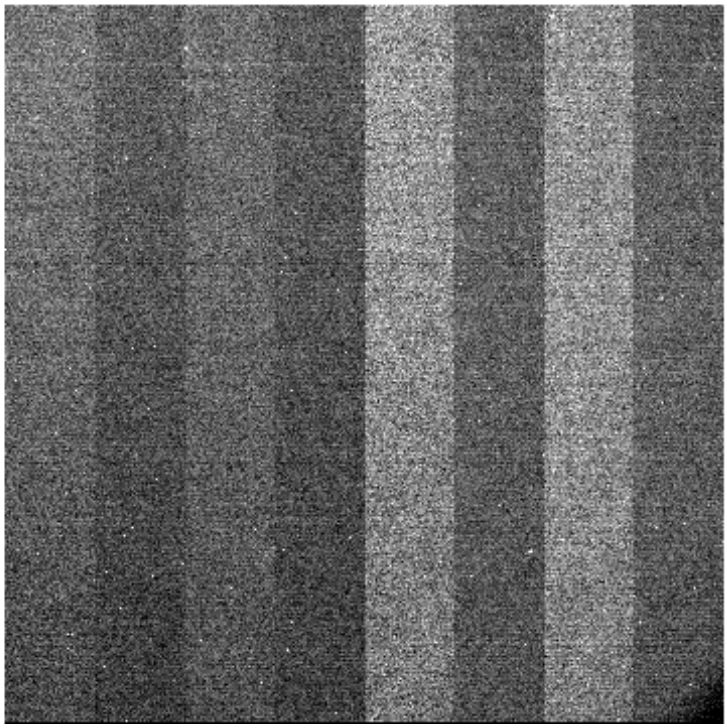






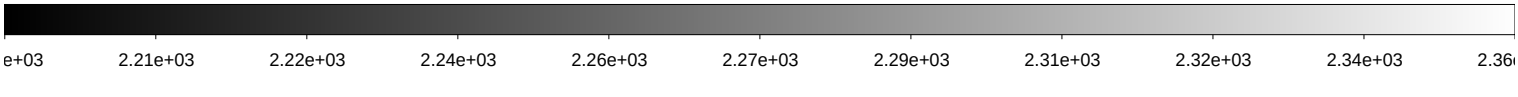
File Name	:	**kmts.20250812.045161.fits** # 245 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.010			
DEC	:	-33:28:00.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:07:14	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-12T02:18:59	Weather	:	1
CCD Temperature	:	-110.13	Moon Effect	:	0.1



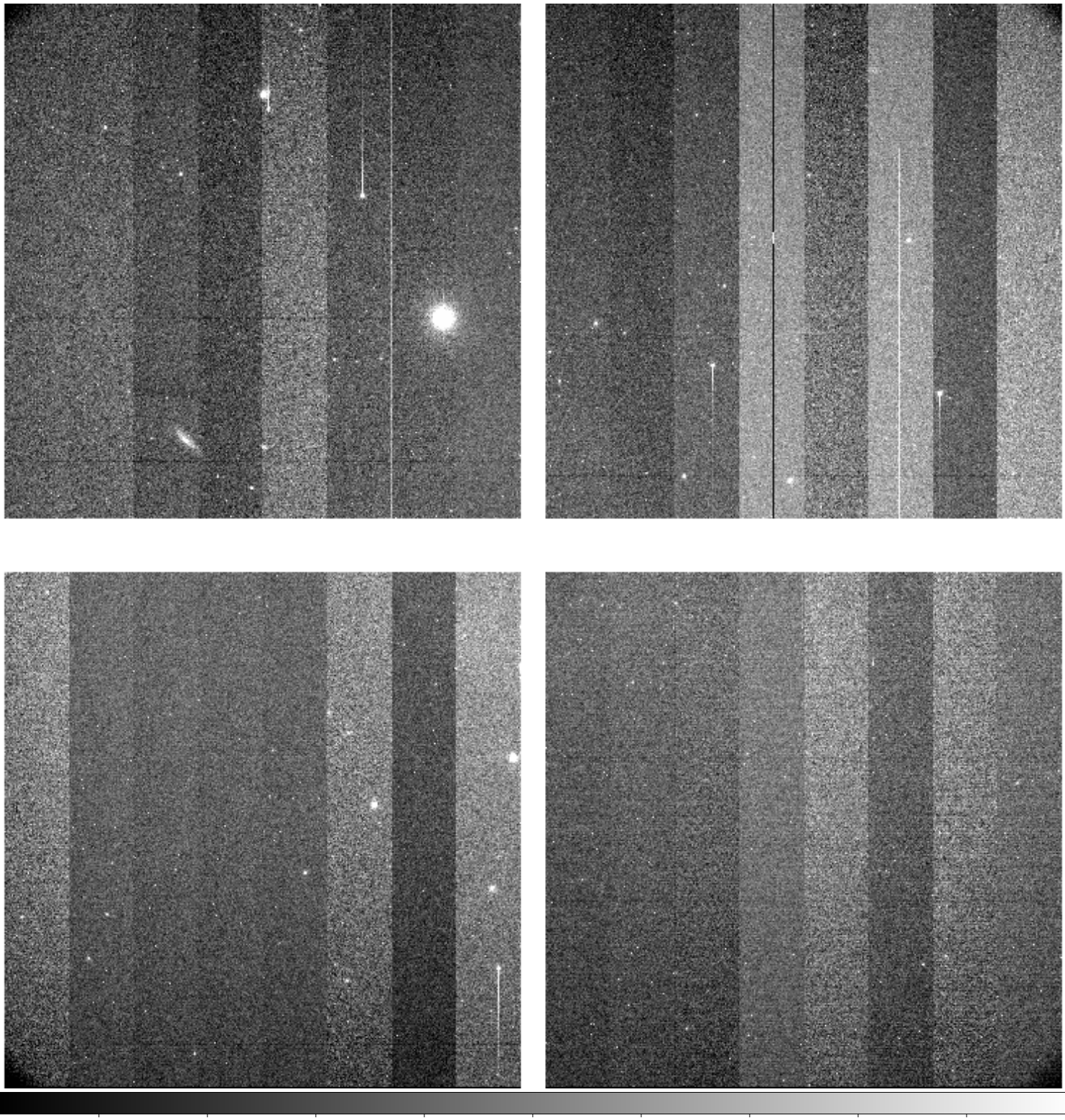




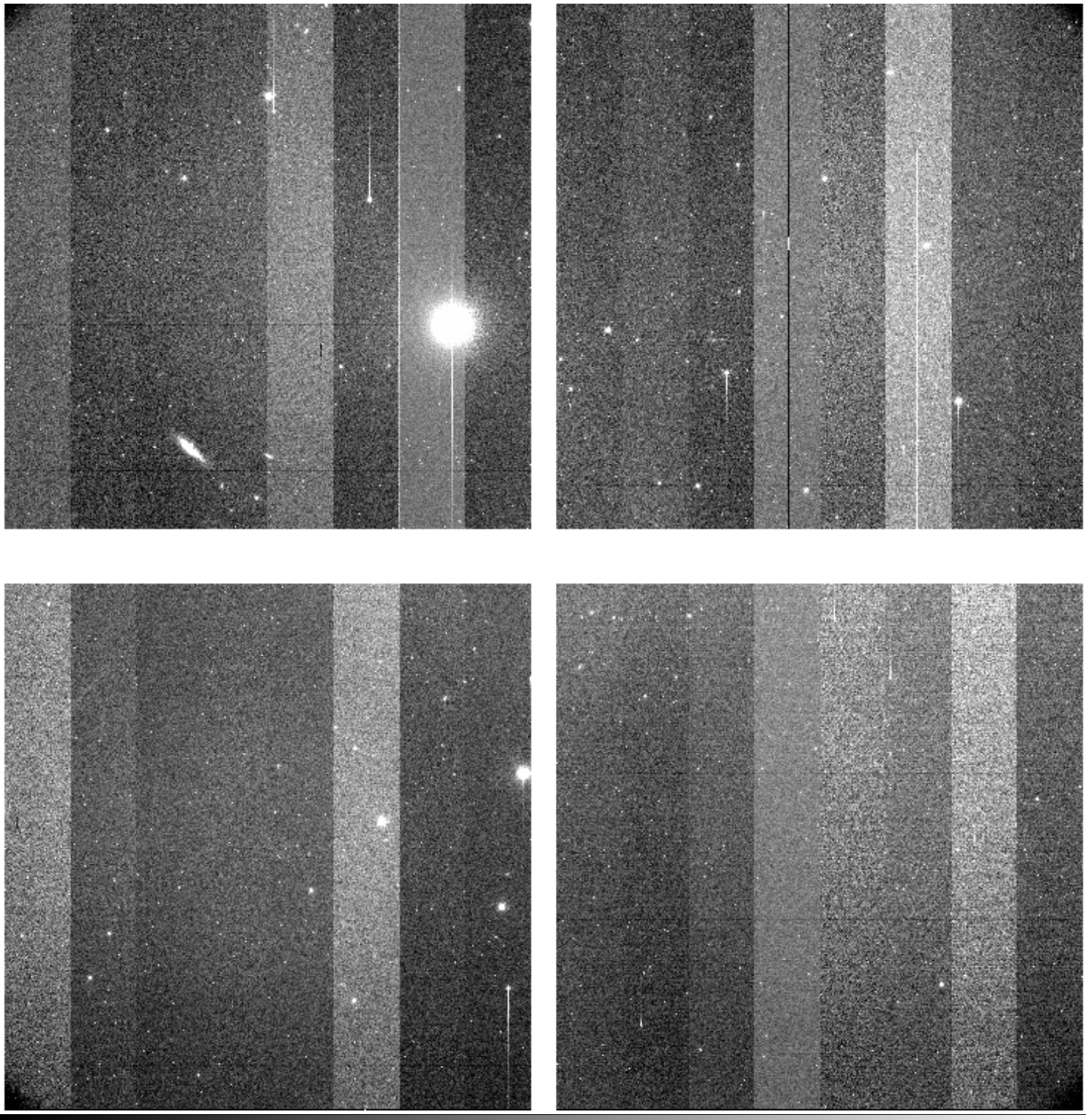




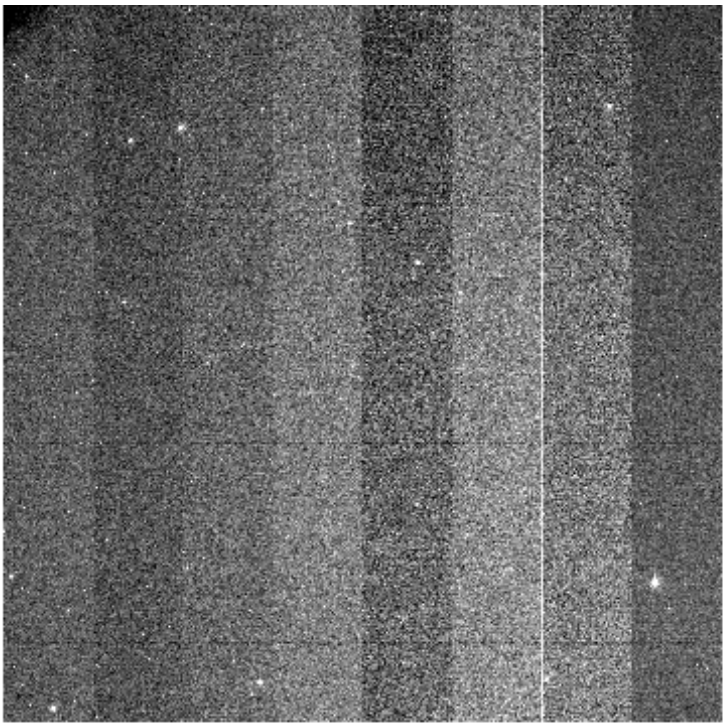
File Name	:	**kmts.20250812.045162.fits** # 246 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.020			
DEC	:	-33:28:00.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:09:12	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T02:21:09	Weather	:	1
CCD Temperature	:	-110.12	Moon Effect	:	0.1

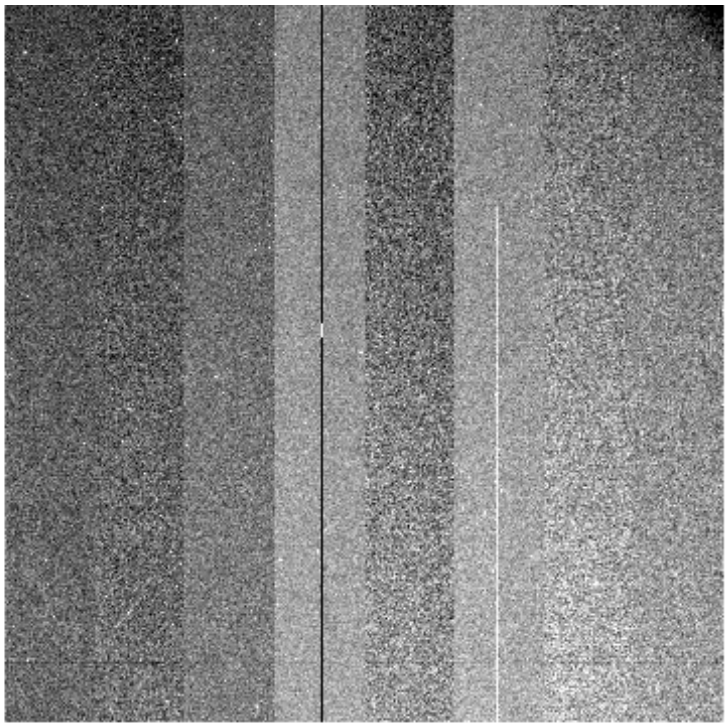


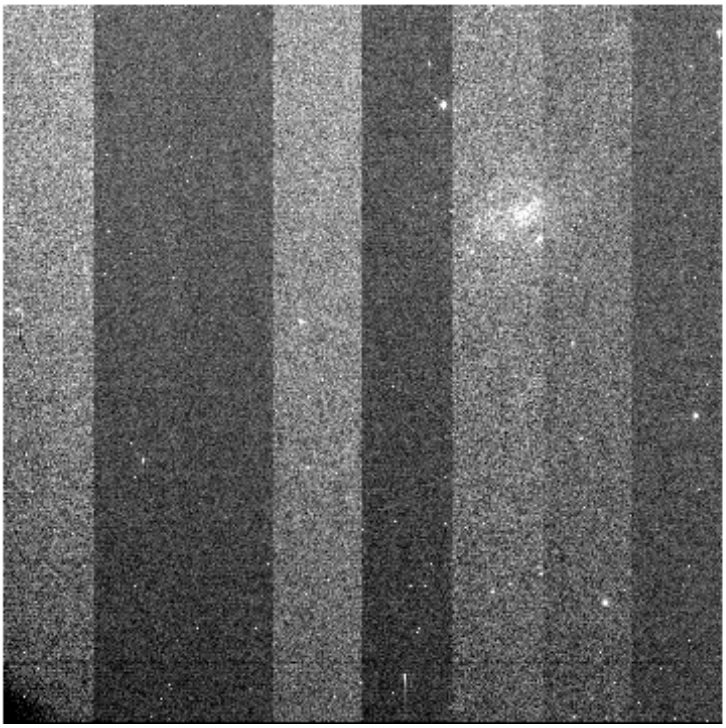
File Name	:	**kmts.20250812.045163.fits** # 247 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.020			
DEC	:	-33:28:00.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:11:23	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T02:23:20	Weather	:	1
CCD Temperature	:	-110.13	Moon Effect	:	0.1

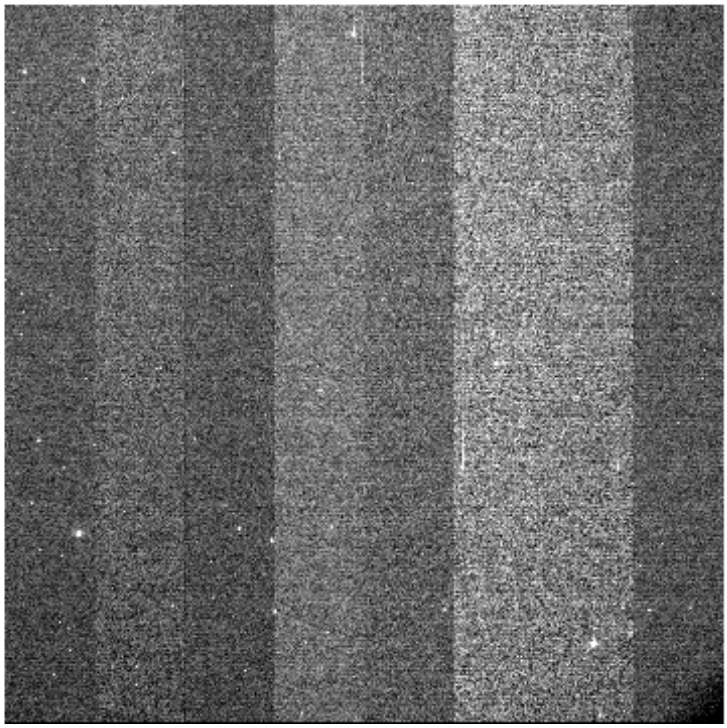


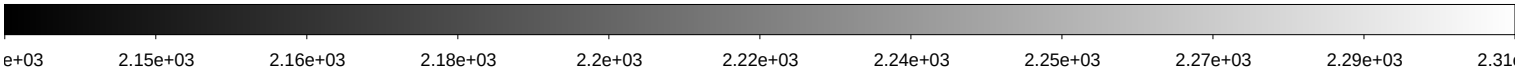
File Name	:	**kmts.20250812.045164.fits** # 248 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.010			
DEC	:	-37:20:30.20			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:13:34	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-12T02:25:31	Weather	:	1
CCD Temperature	:	-110.17	Moon Effect	:	0.1



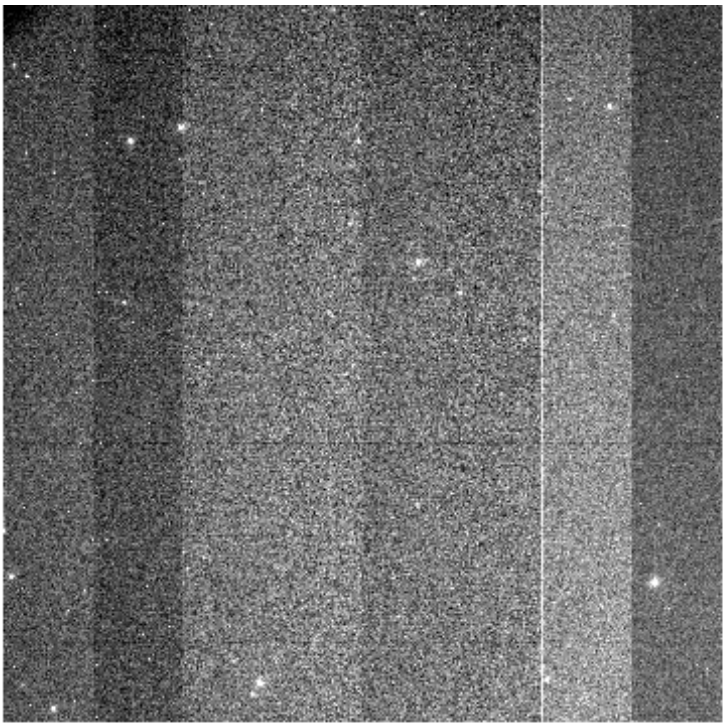


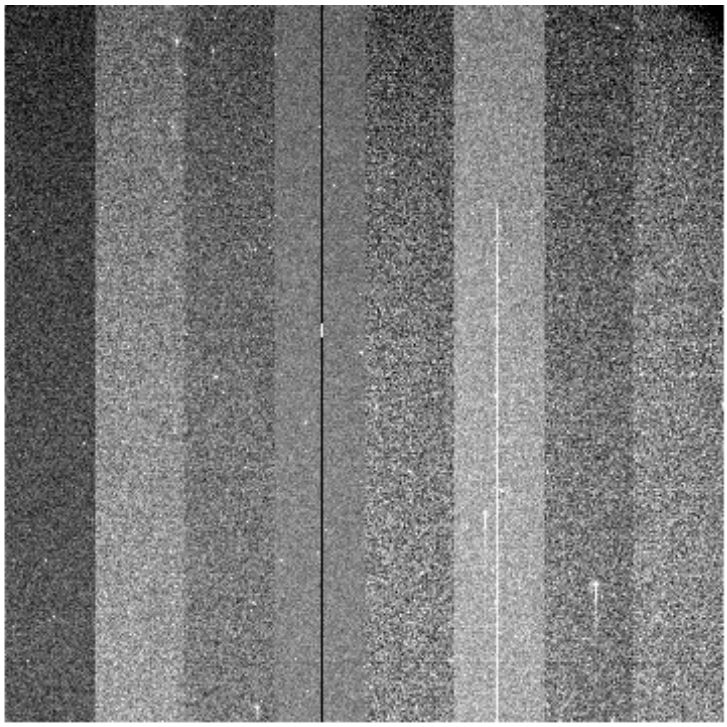


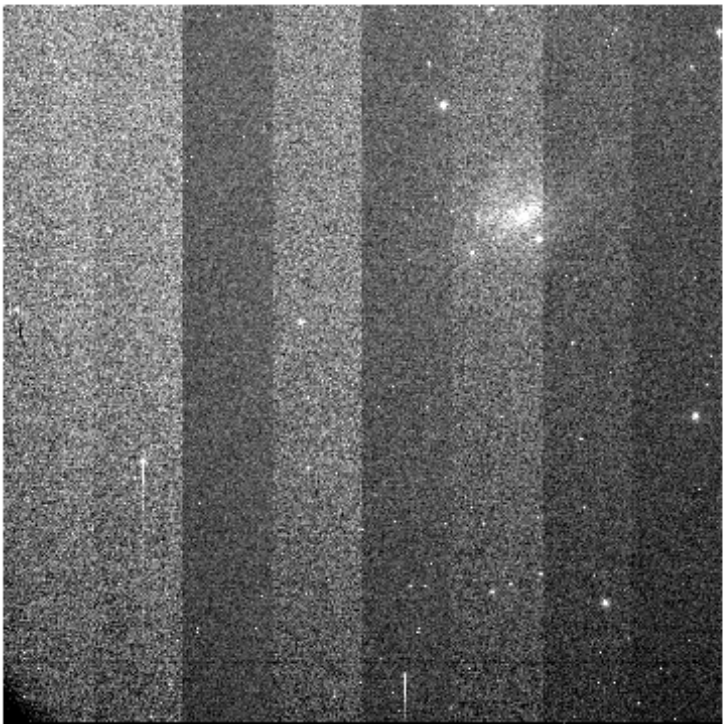


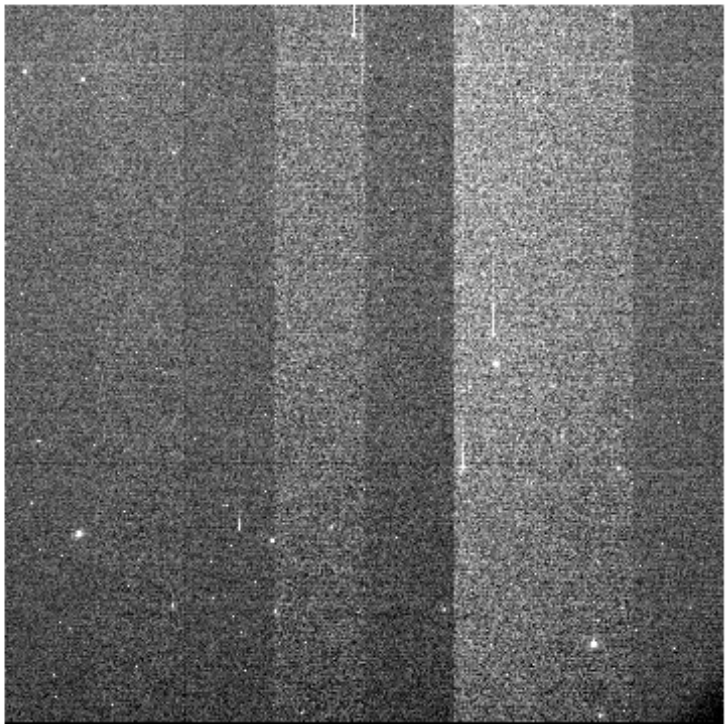


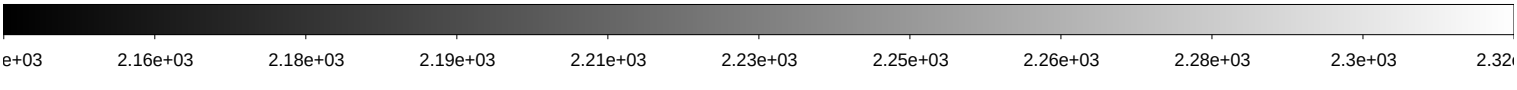
File Name	:	**kmts.20250812.045165.fits** # 249 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.010			
DEC	:	-37:20:30.20			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:15:45	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T02:27:41	Weather	:	1
CCD Temperature	:	-109.84	Moon Effect	:	0.1



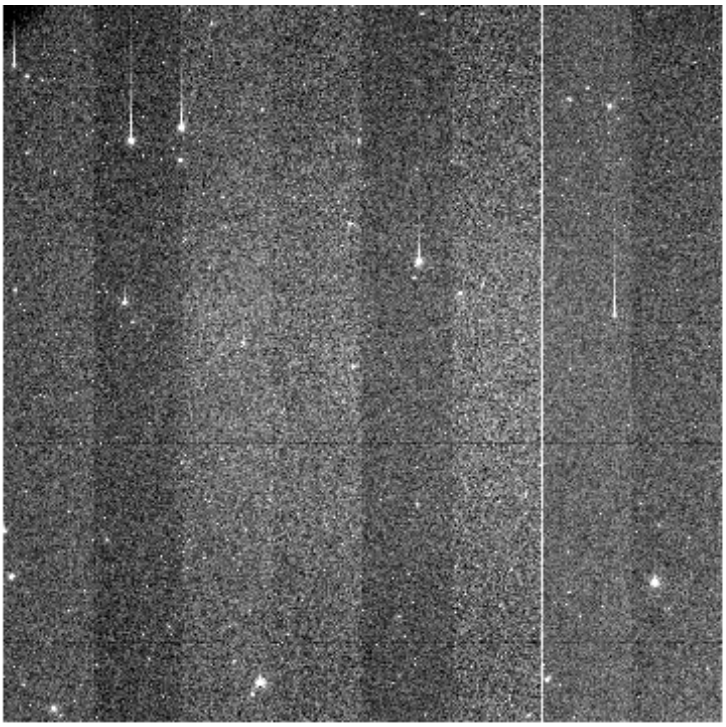


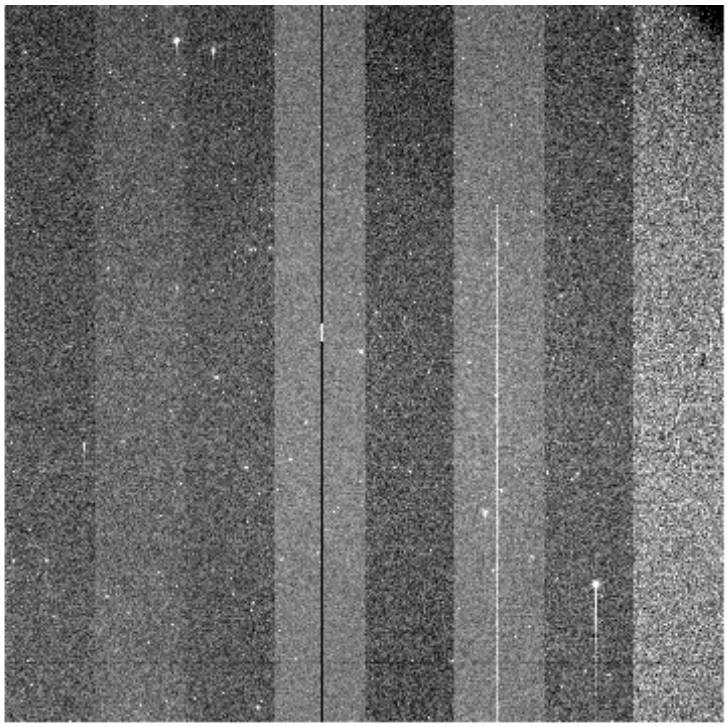


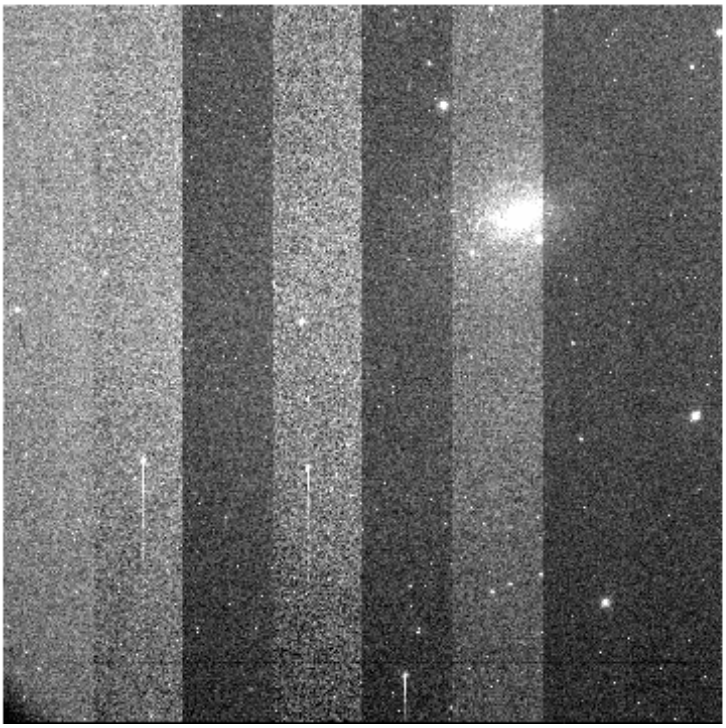


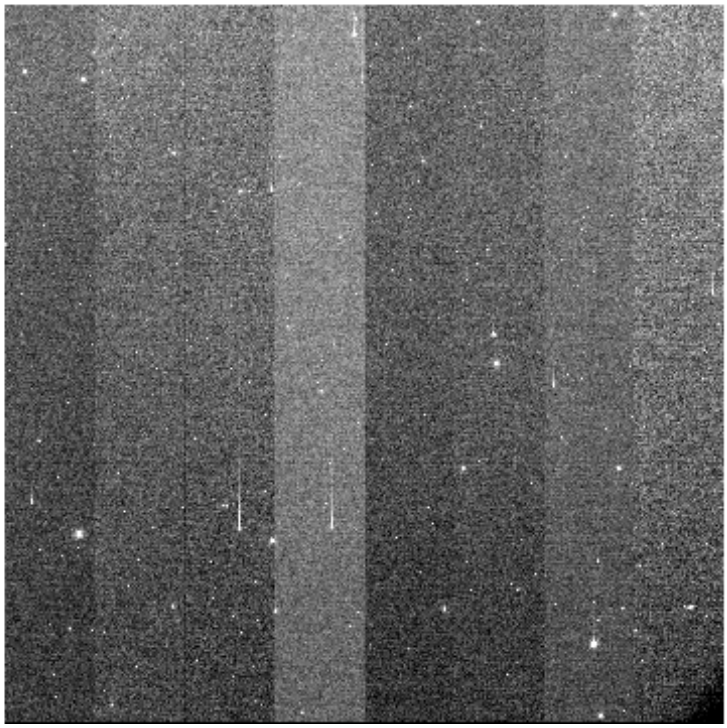


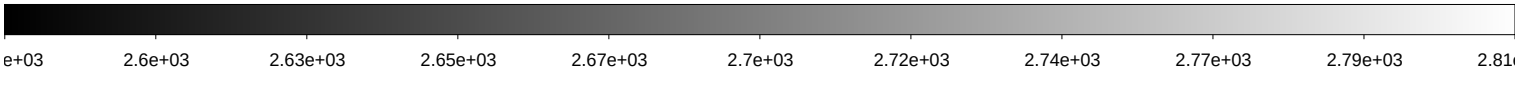
File Name	:	**kmts.20250812.045166.fits** # 250 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-1**			
RA	:	00:53:24.010			
DEC	:	-37:20:30.20			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:17:54	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T02:29:50	Weather	:	1
CCD Temperature	:	-110.04	Moon Effect	:	0.1



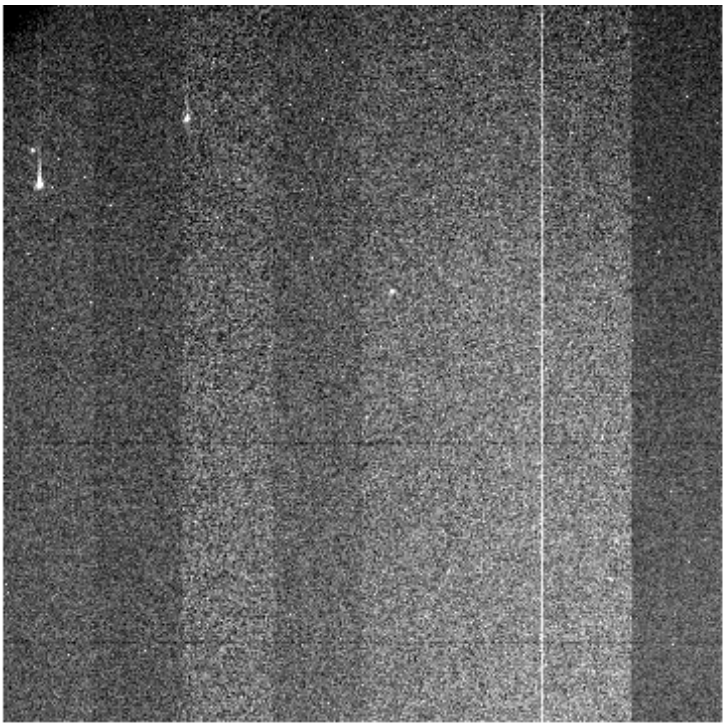


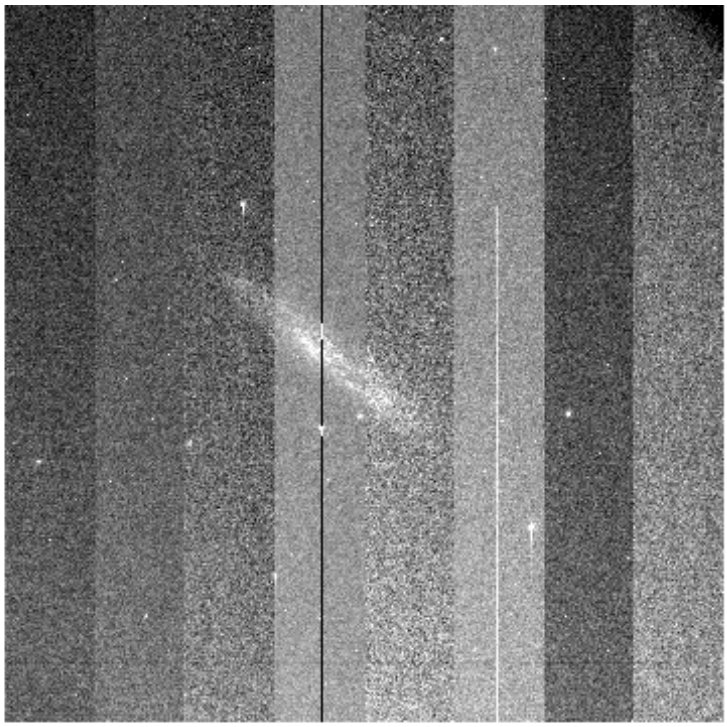


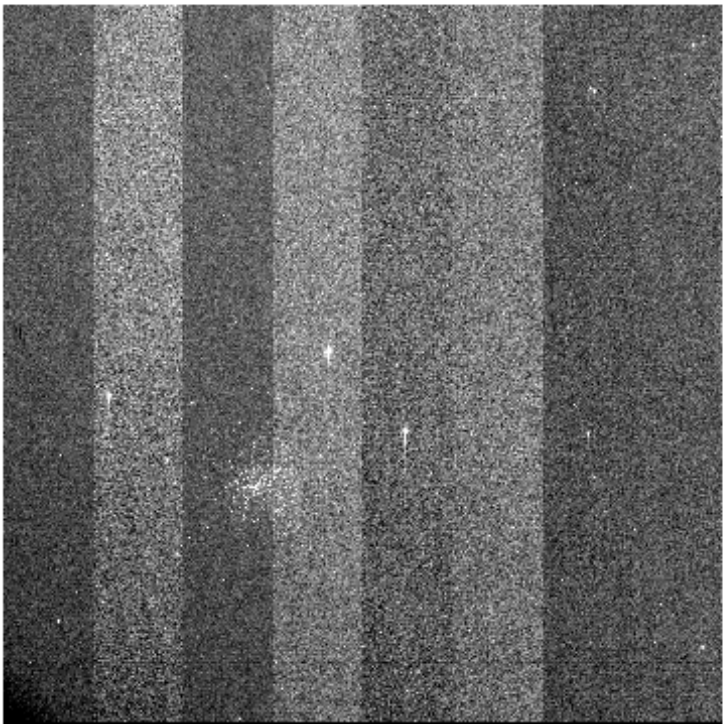


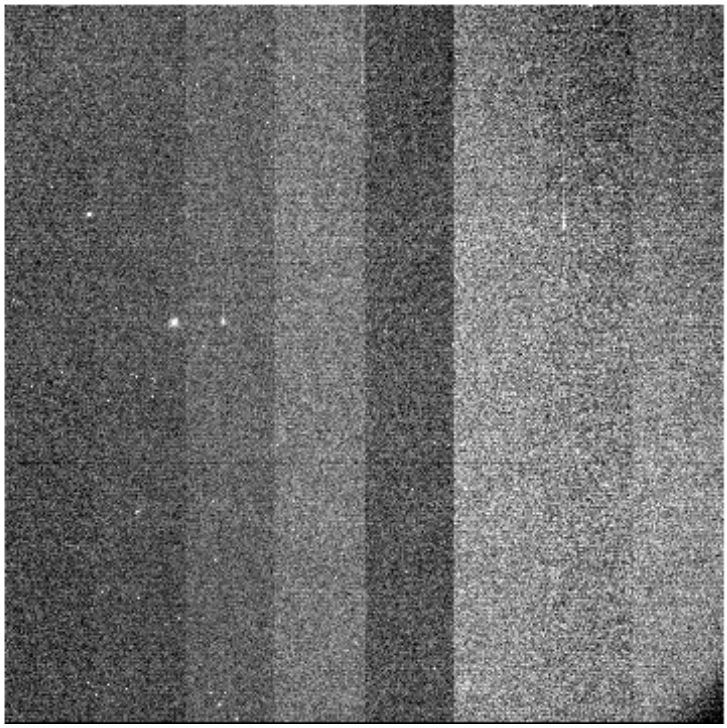


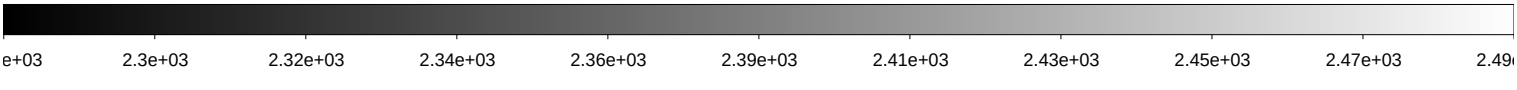
File Name	:	**kmts.20250812.045167.fits** # 251 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.020			
DEC	:	-25:52:00.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:20:45	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-12T02:32:27	Weather	:	1
CCD Temperature	:	-110.06	Moon Effect	:	0.1



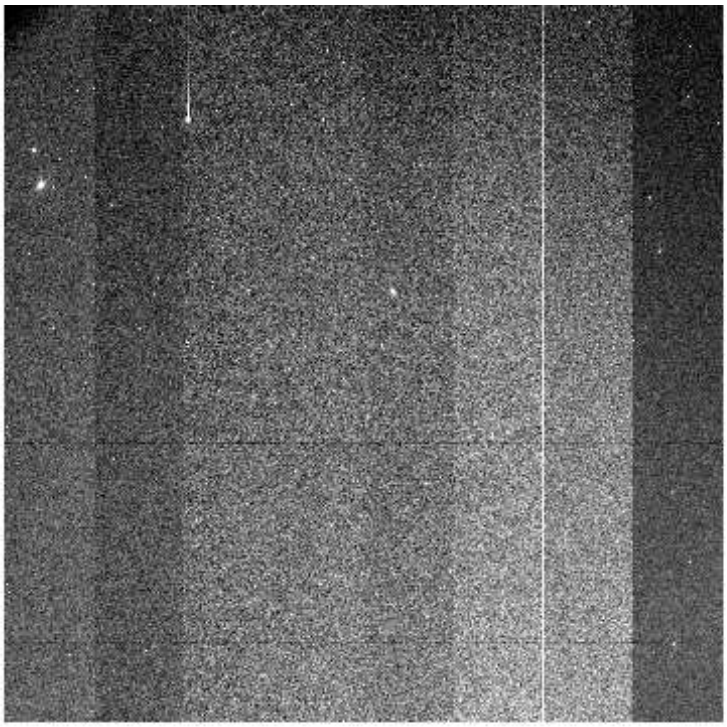


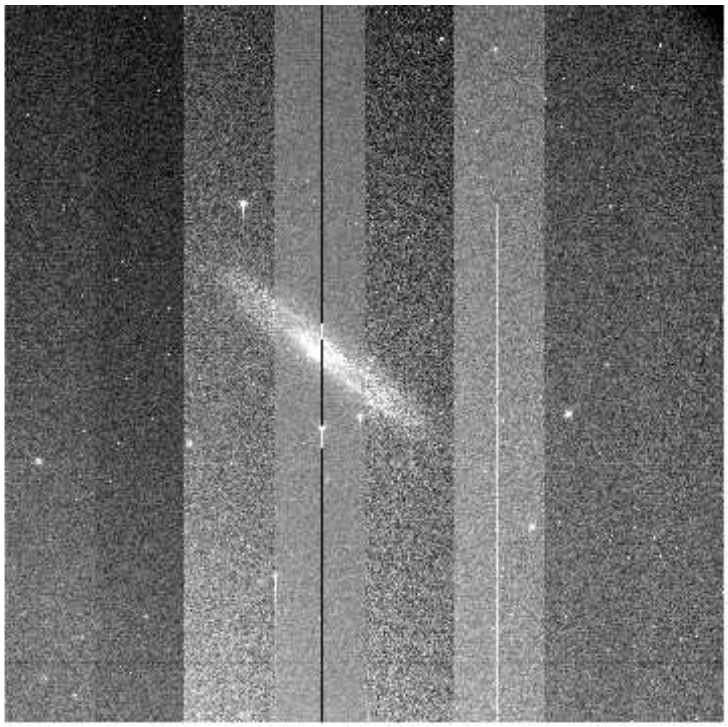


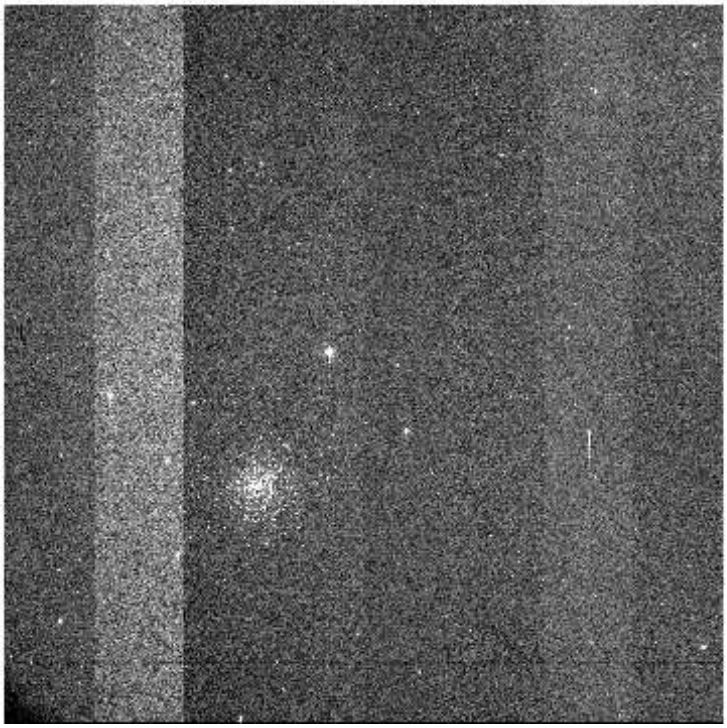


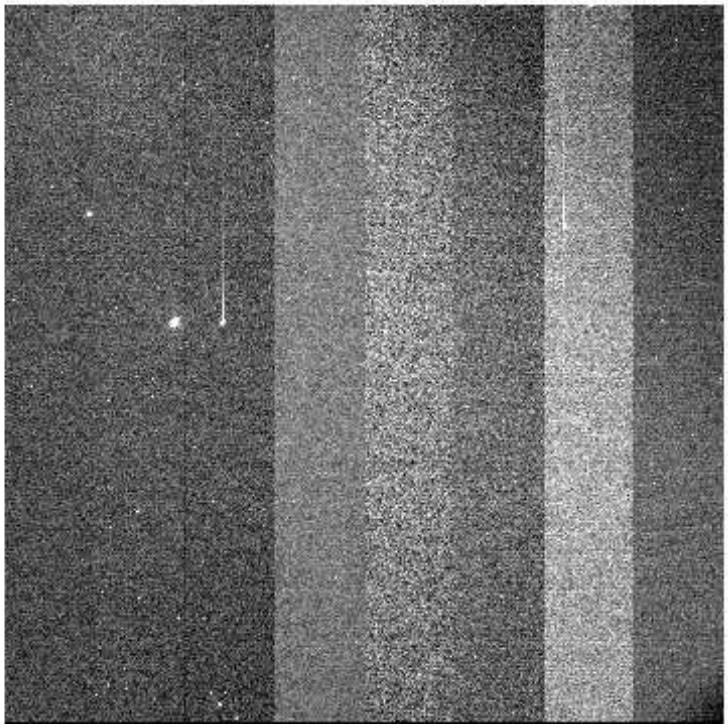


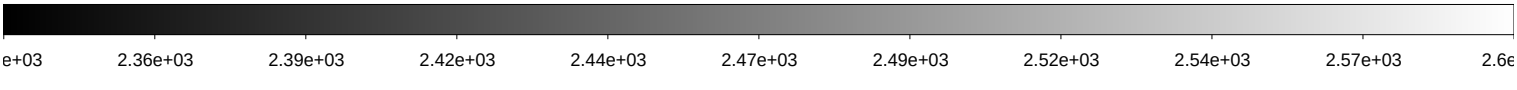
File Name	:	**kmts.20250812.045168.fits** # 252 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.020			
DEC	:	-25:52:00.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:22:42	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T02:34:38	Weather	:	1
CCD Temperature	:	-110.04	Moon Effect	:	0.1



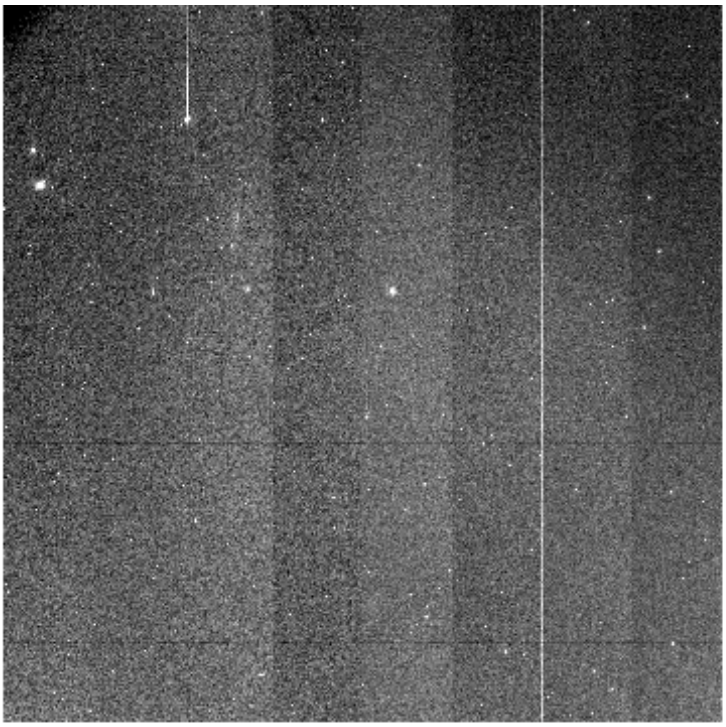


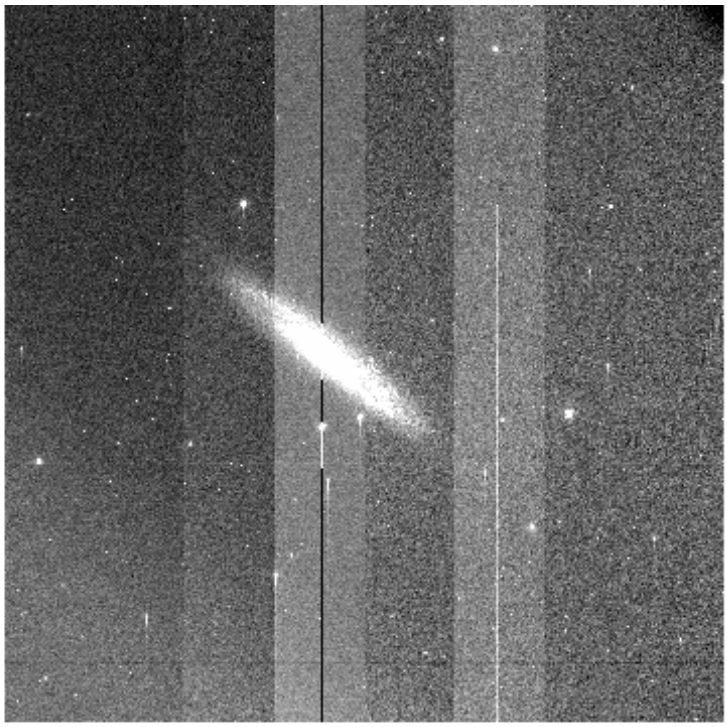


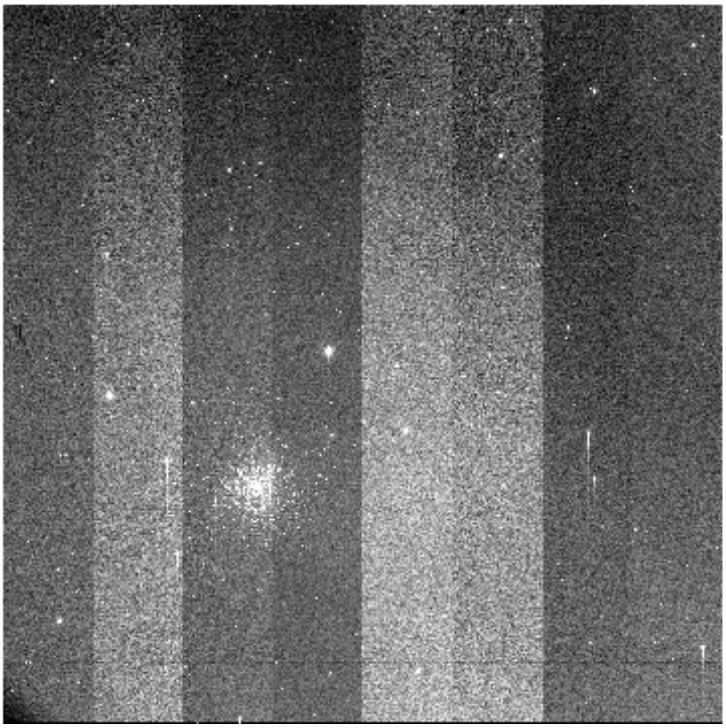


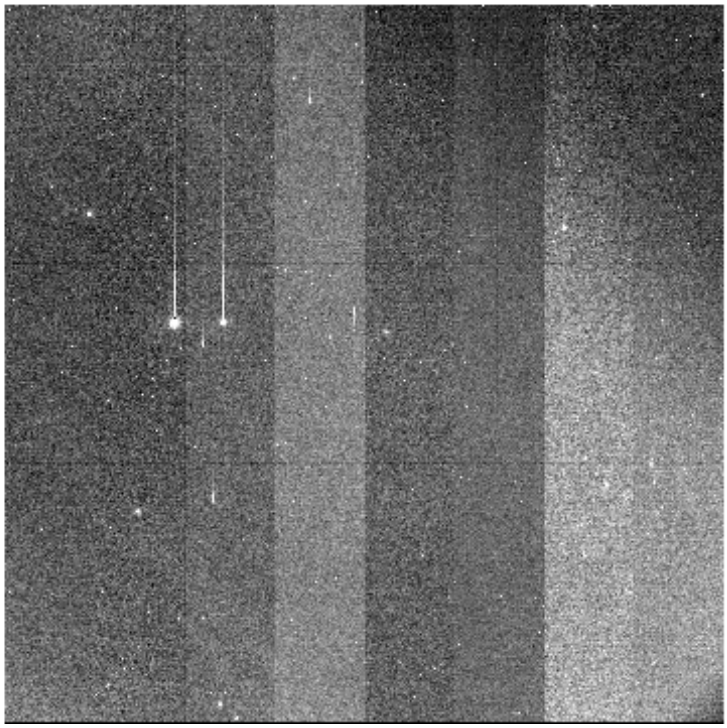


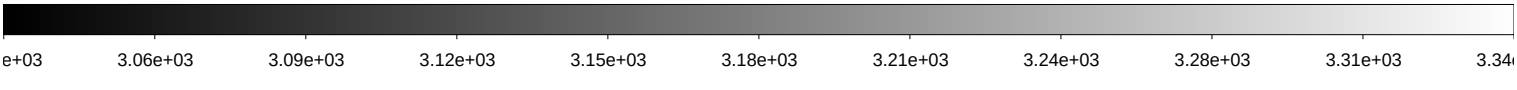
File Name	:	**kmts.20250812.045169.fits** # 253 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.020			
DEC	:	-25:52:00.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	01:24:51	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T02:36:46	Weather	:	1
CCD Temperature	:	-110.02	Moon Effect	:	0.1



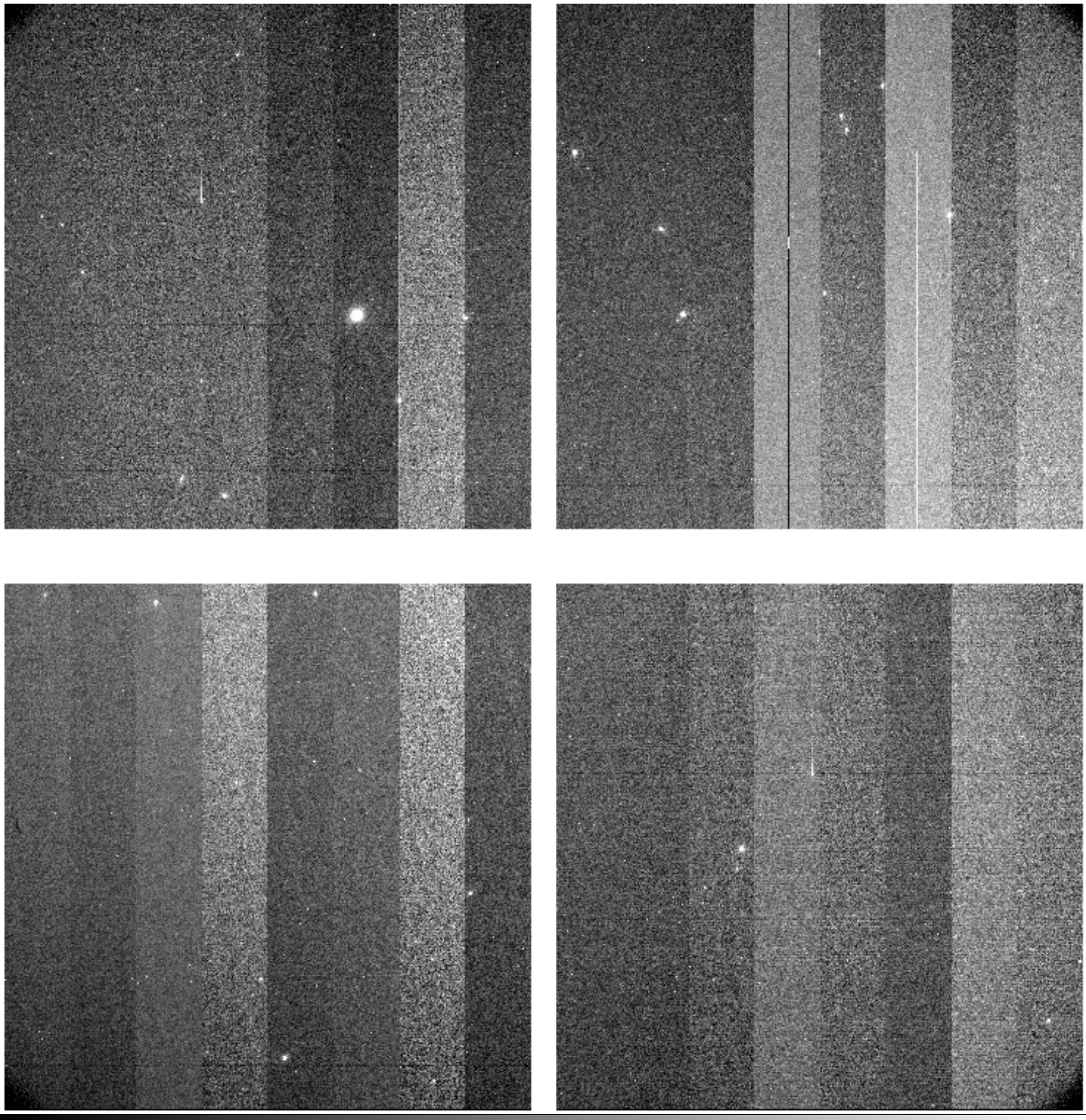




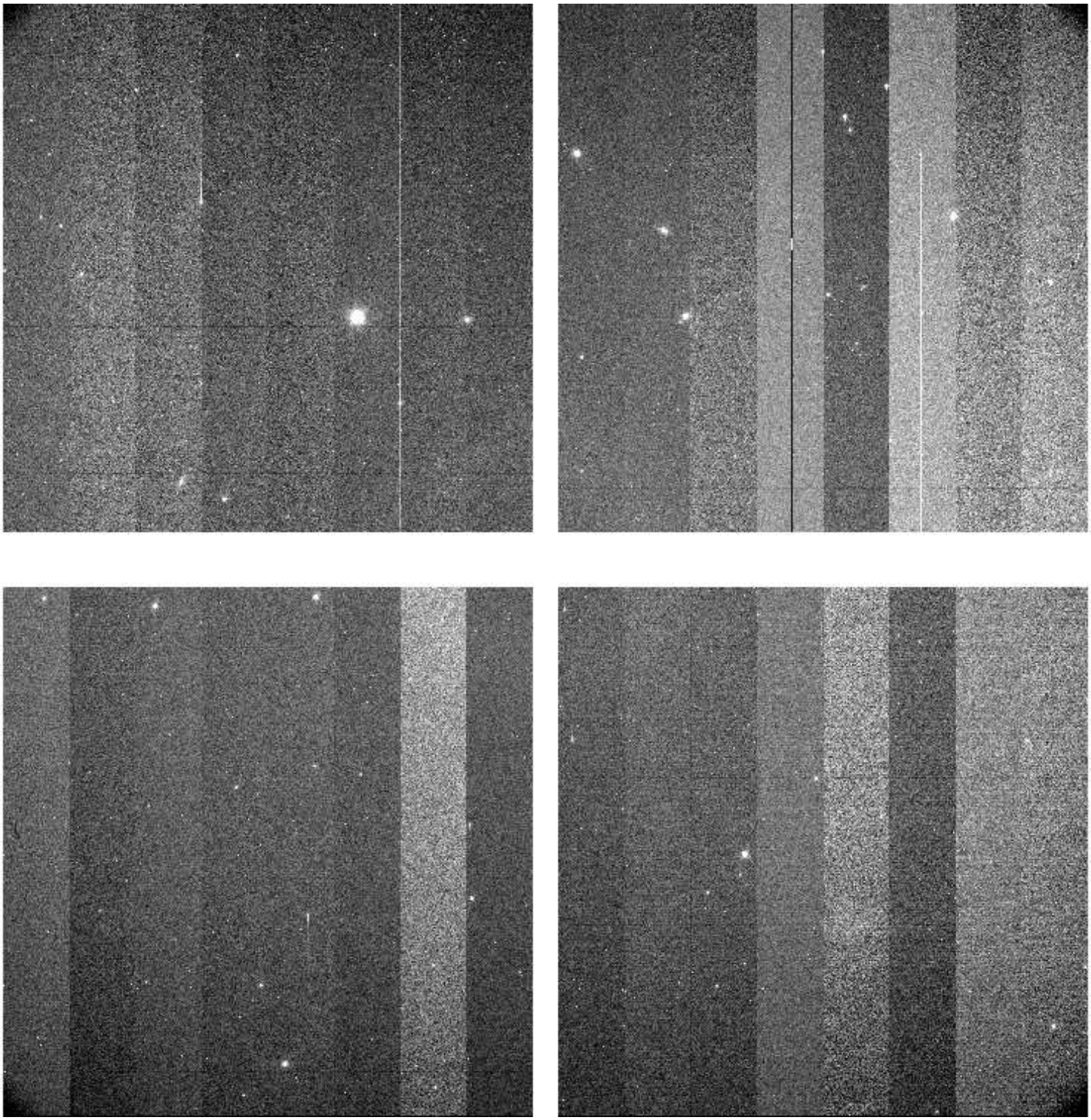




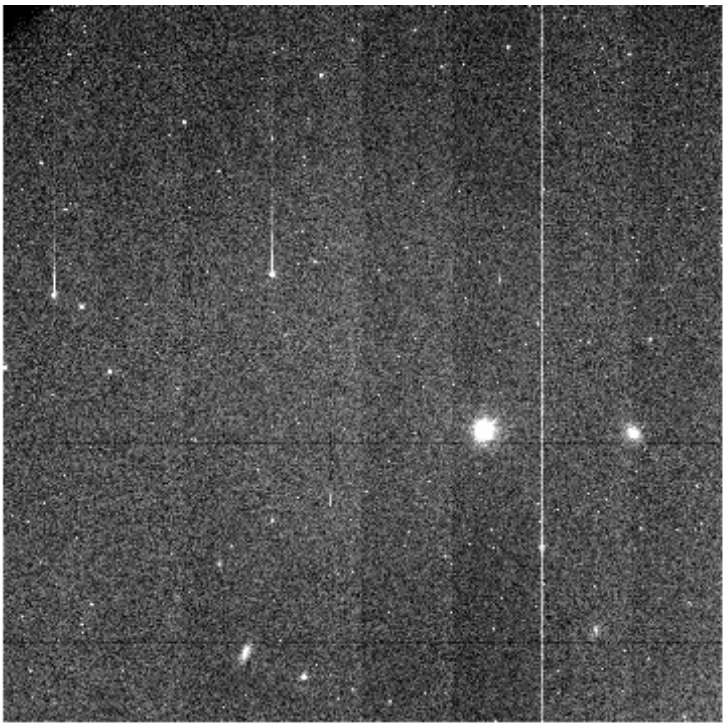
File Name	:	**kmts.20250812.045170.fits** # 254 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.010			
DEC	:	-07:30:00.20			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	01:27:13	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-12T02:38:54	Weather	:	1
CCD Temperature	:	-110	Moon Effect	:	0.1

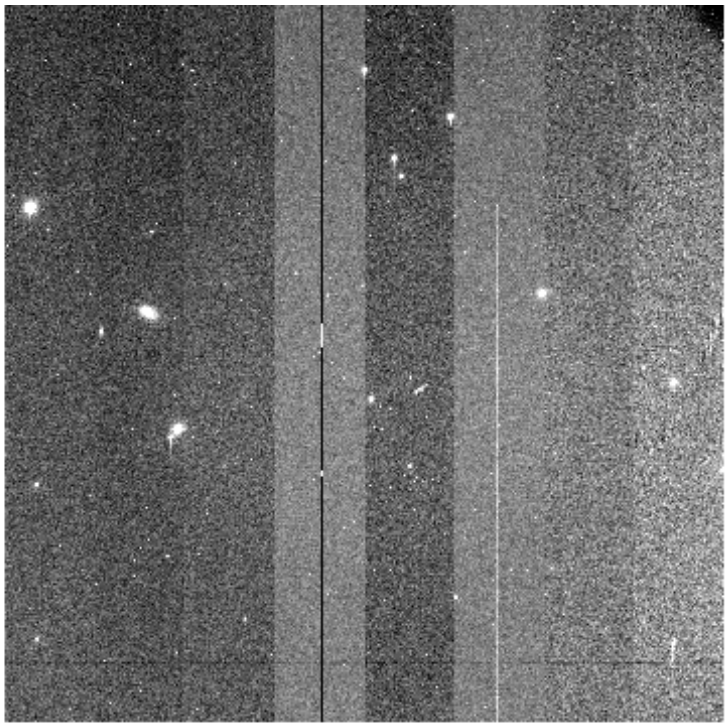


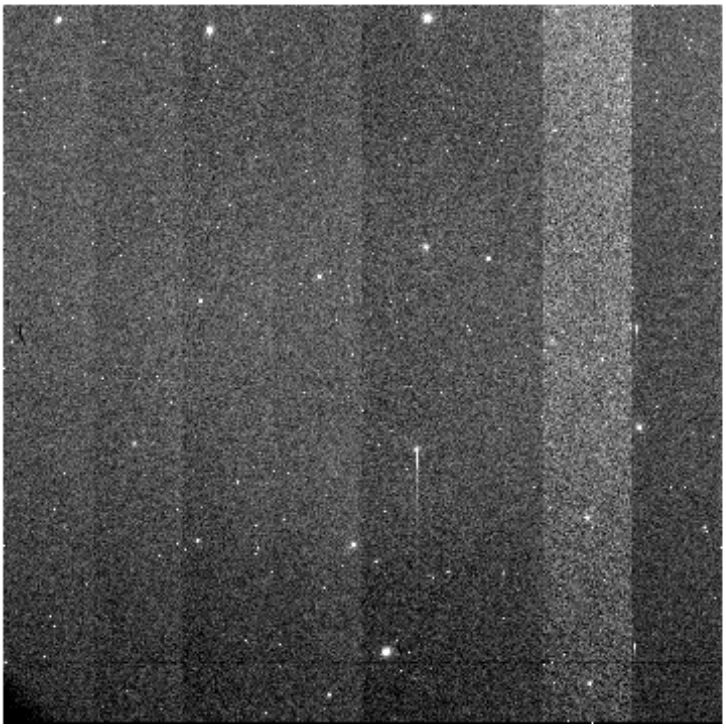
File Name	:	**kmts.20250812.045171.fits** # 255 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.010			
DEC	:	-07:30:00.10			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	01:29:11	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T02:41:06	Weather	:	1
CCD Temperature	:	-109.99	Moon Effect	:	0.1

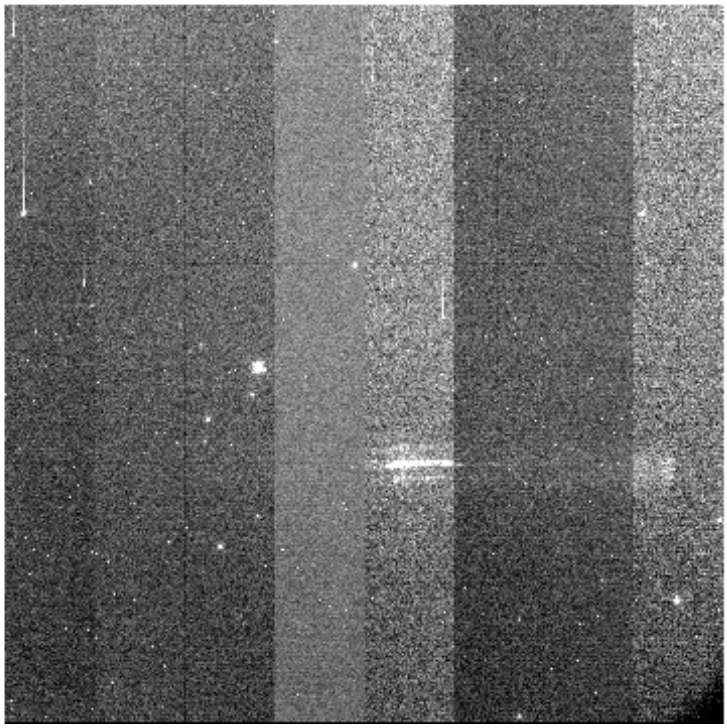


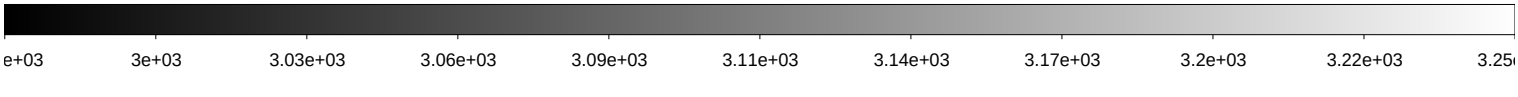
File Name	:	**kmts.20250812.045172.fits** # 256 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.010			
DEC	:	-07:30:00.20			
Exposure Time	:	60			
Airmass	:	1.10			
Sidereal Time	:	01:31:25	Image Issue	:	G
Filter ID	:	I	CHIP	:	–T-
Observation Date	:	2025-08-12T02:43:19	Weather	:	1
CCD Temperature	:	-110.01	Moon Effect	:	0.1



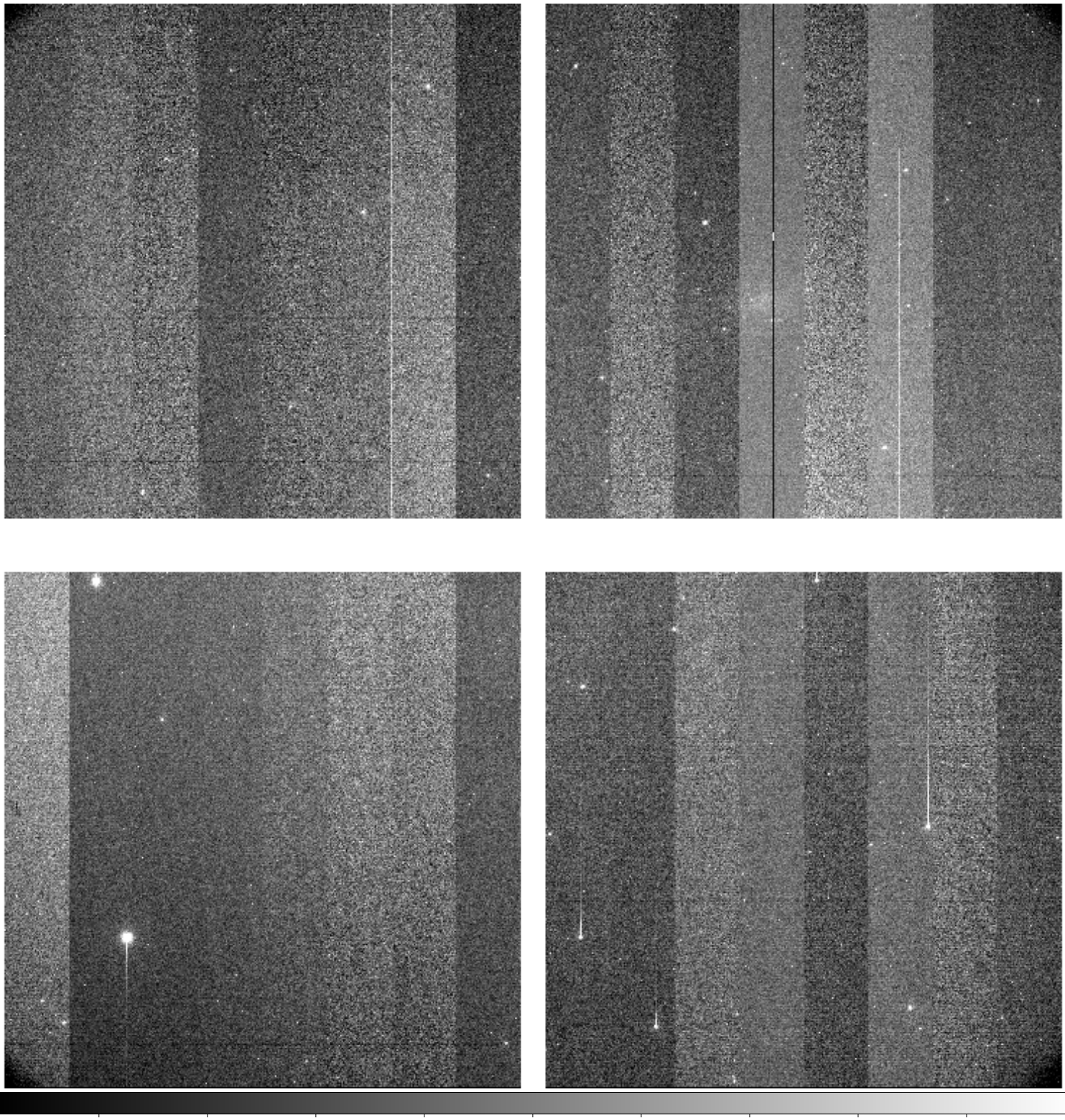




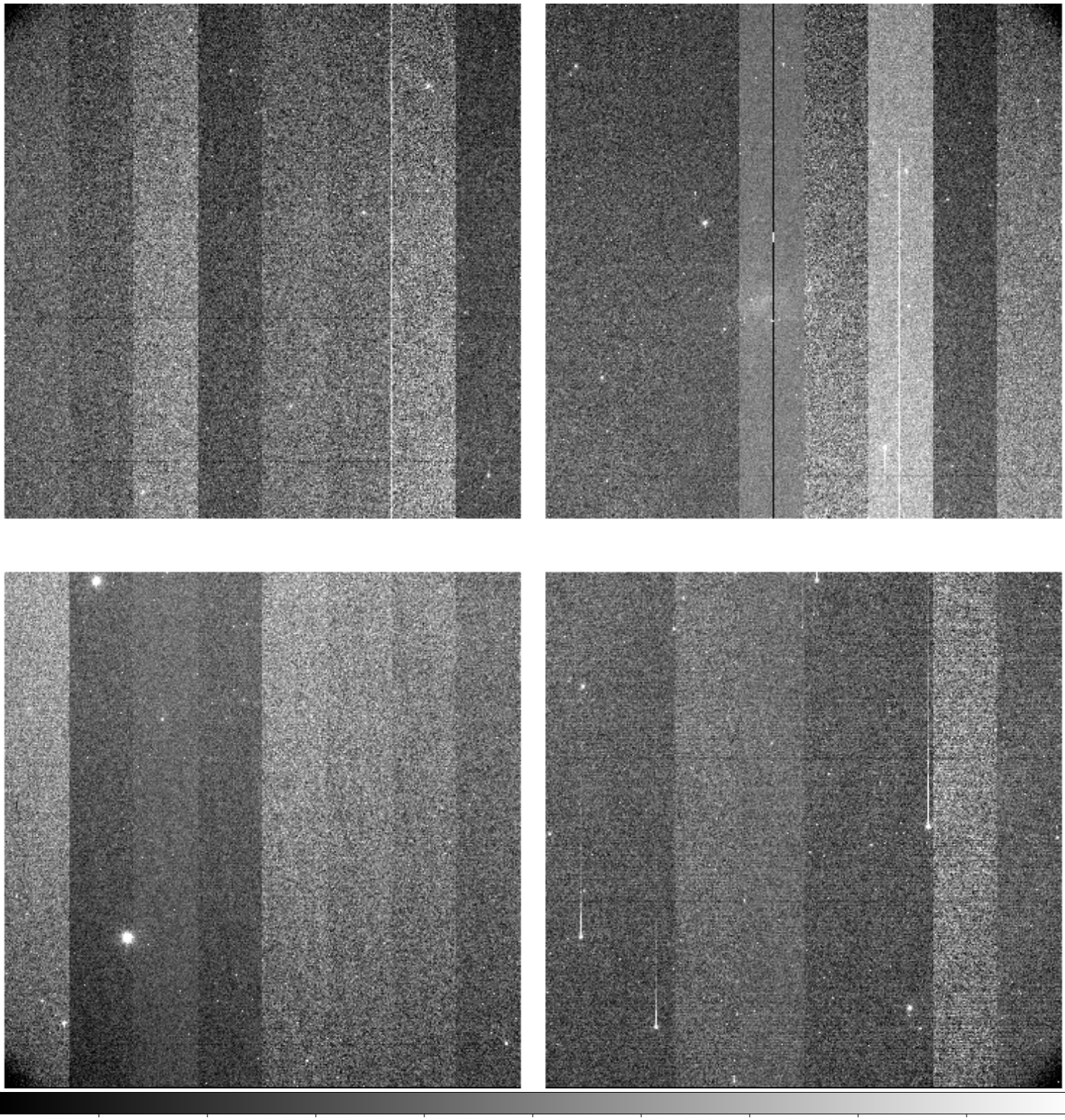




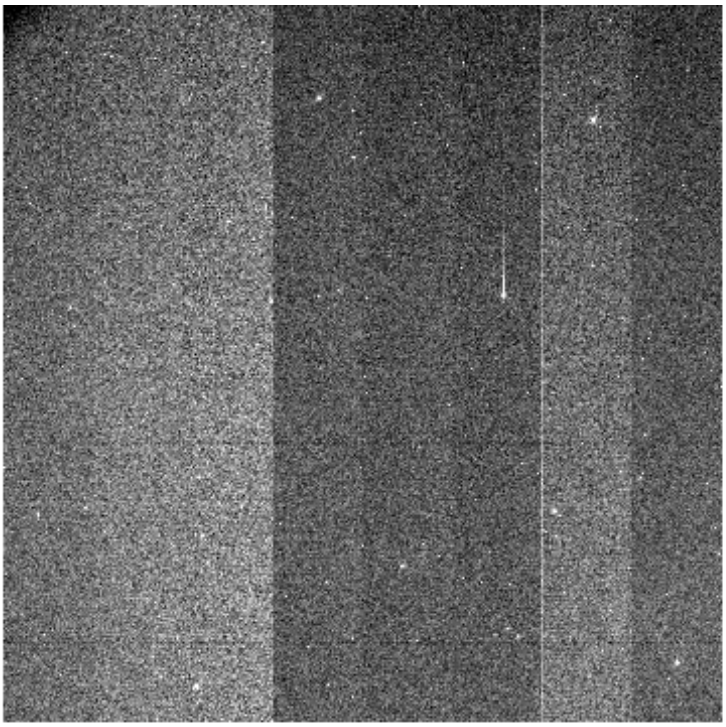
File Name	:	**kmts.20250812.045173.fits** # 257 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.020			
DEC	:	-38:10:00.10			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	01:52:58	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-12T03:04:35	Weather	:	1
CCD Temperature	:	-110.07	Moon Effect	:	0.1

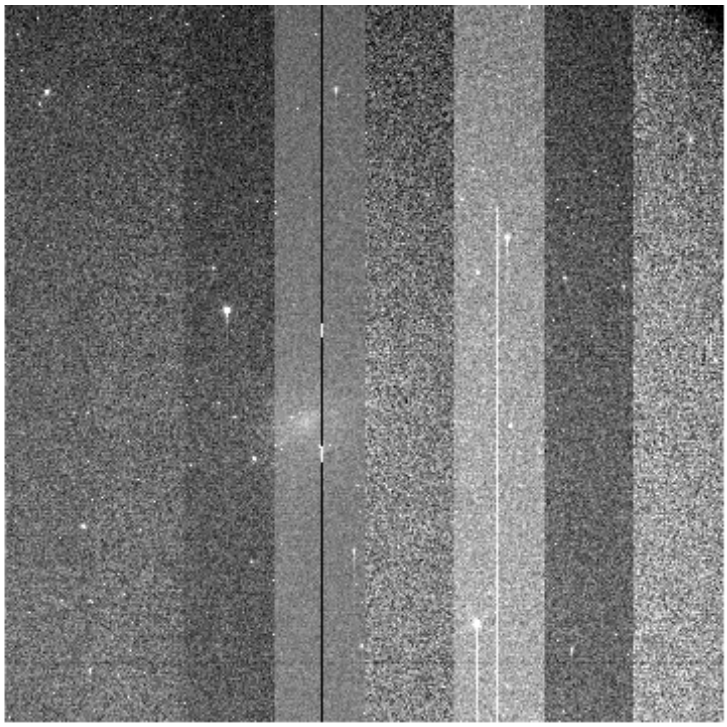


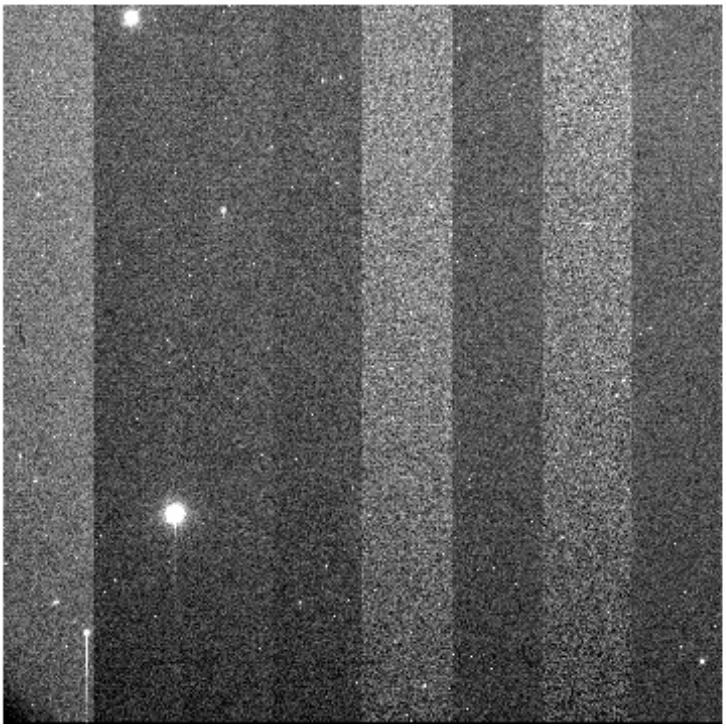
File Name	:	**kmts.20250812.045174.fits** # 258 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.010			
DEC	:	-38:10:00.20			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	01:54:55	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-12T03:06:44	Weather	:	1
CCD Temperature	:	-110.07	Moon Effect	:	0.1

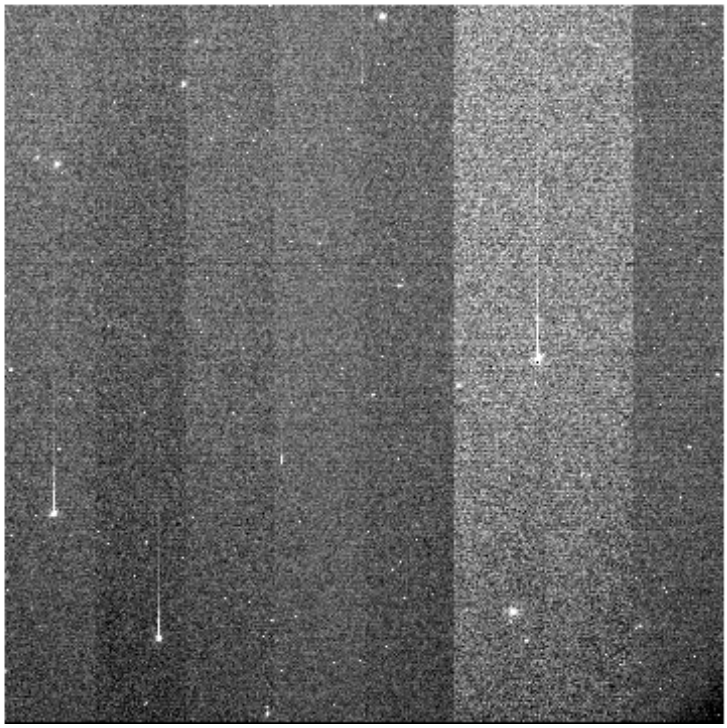


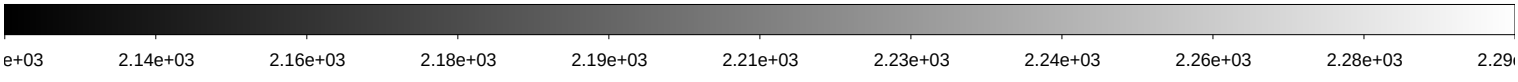
File Name	:	**kmts.20250812.045175.fits** # 259 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.010			
DEC	:	-38:10:00.10			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	01:57:04	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T03:08:53	Weather	:	1
CCD Temperature	:	-110.06	Moon Effect	:	0.1



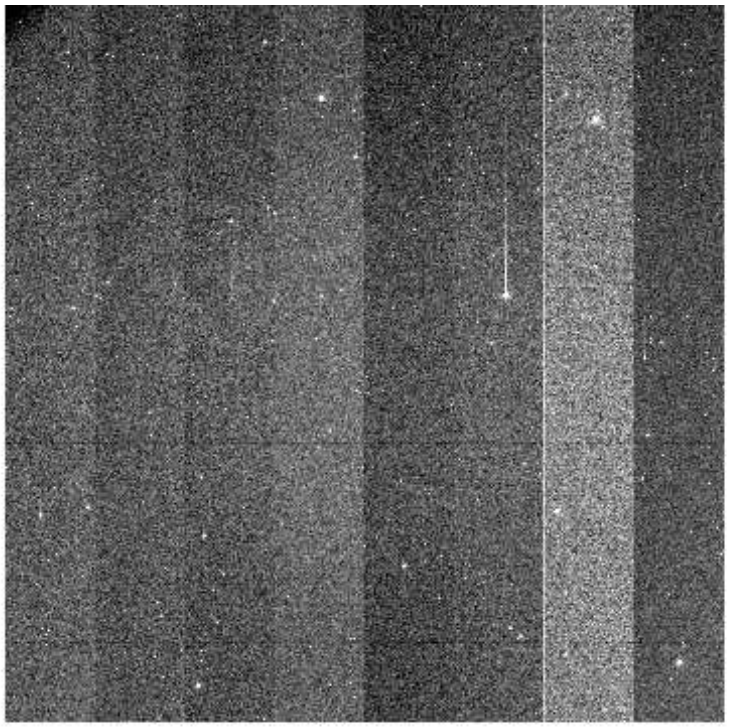
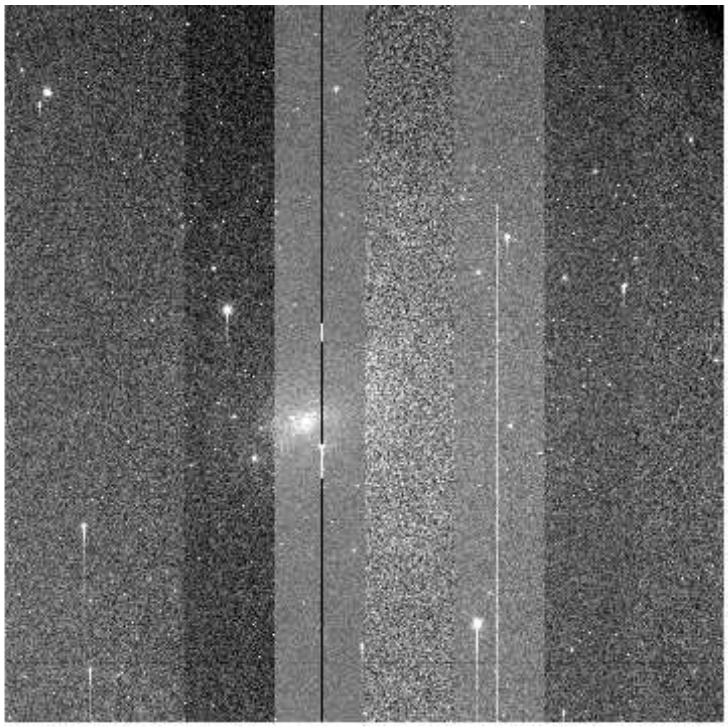
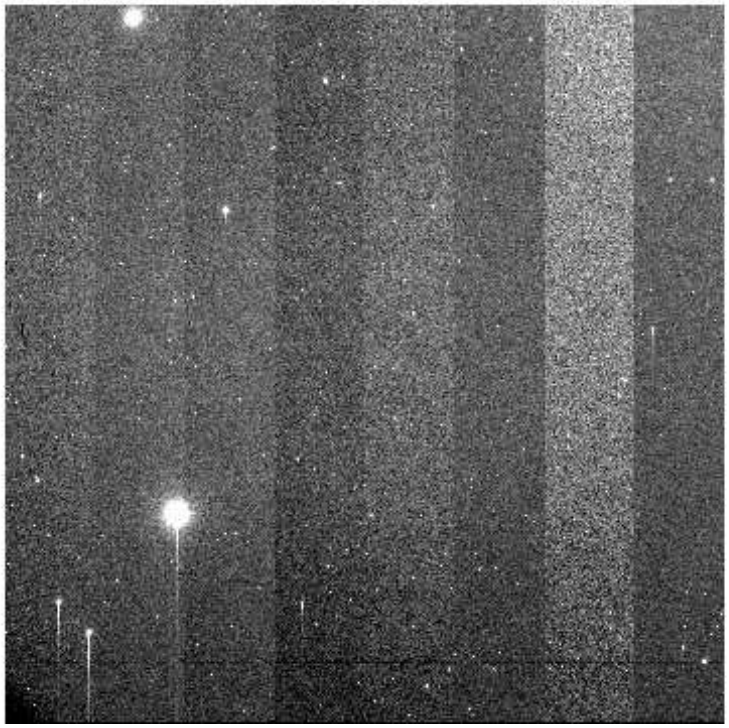
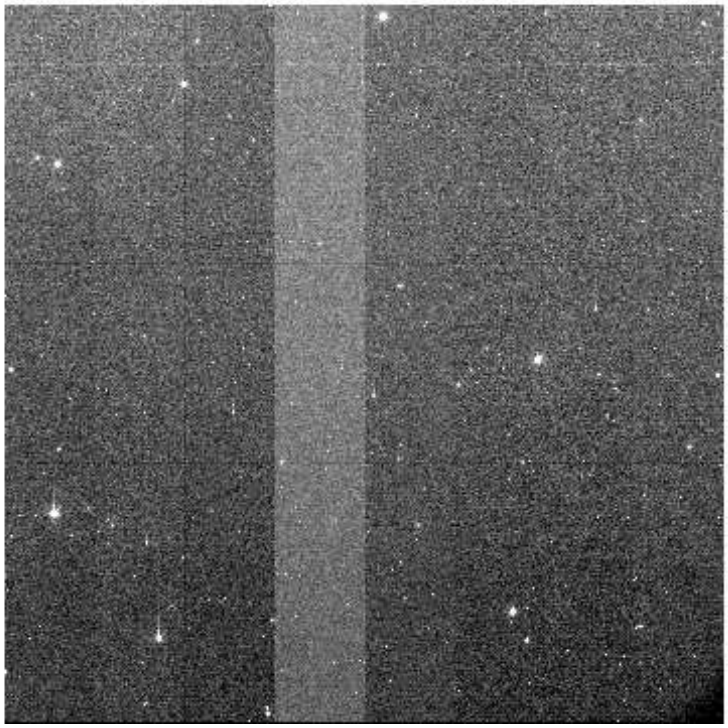
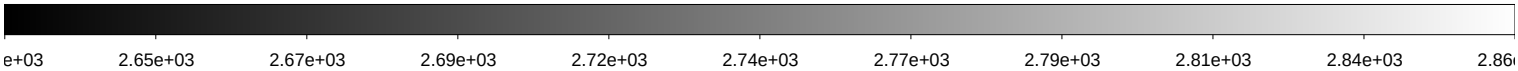




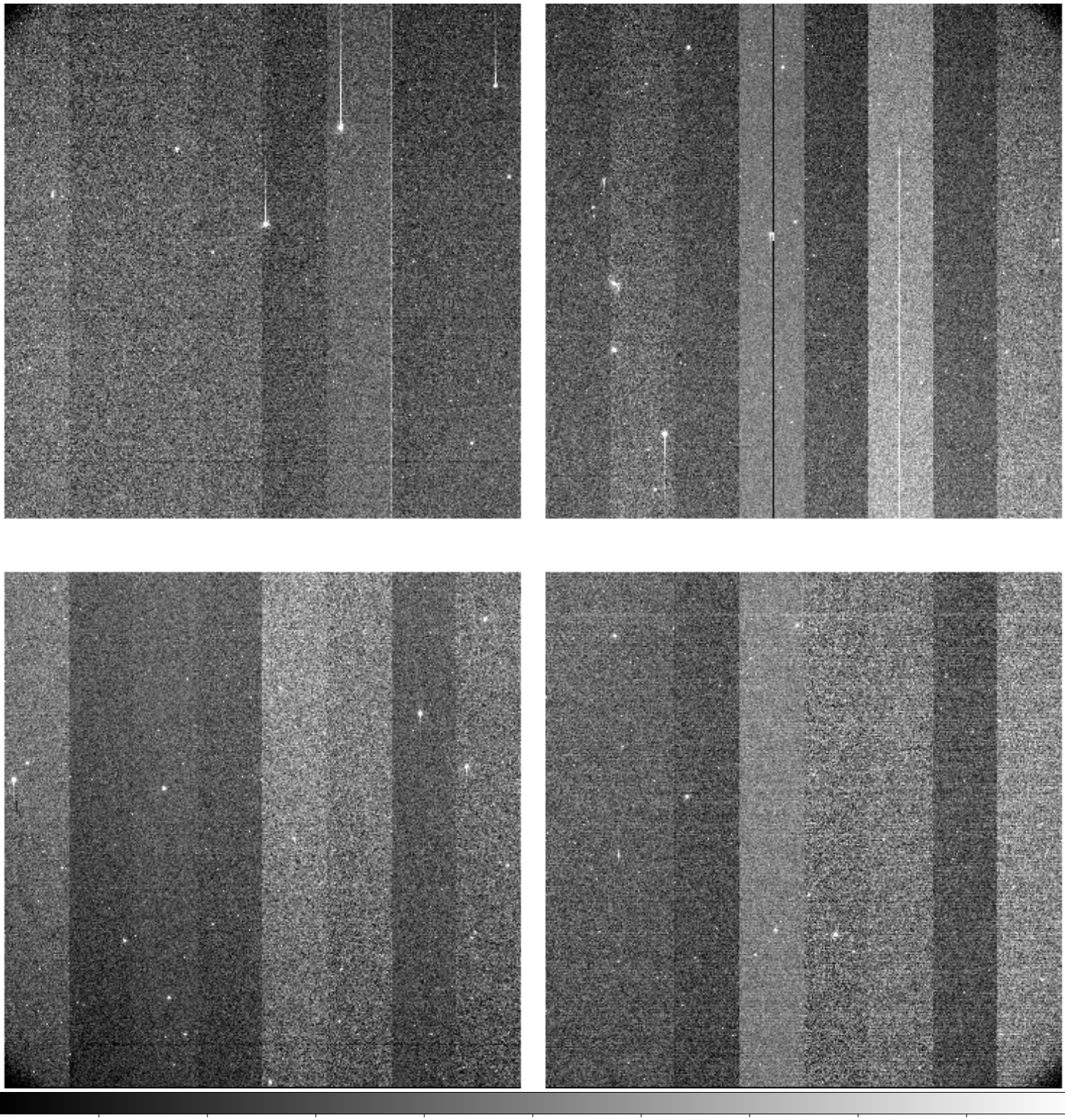




File Name	:	**kmts.20250812.045176.fits** # 260 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:57:15.010			
DEC	:	-38:10:00.10			
Exposure Time	:	60			
Airmass	:	1.03			
Sidereal Time	:	01:59:14	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T03:11:04	Weather	:	1
CCD Temperature	:	-110.03	Moon Effect	:	0.1

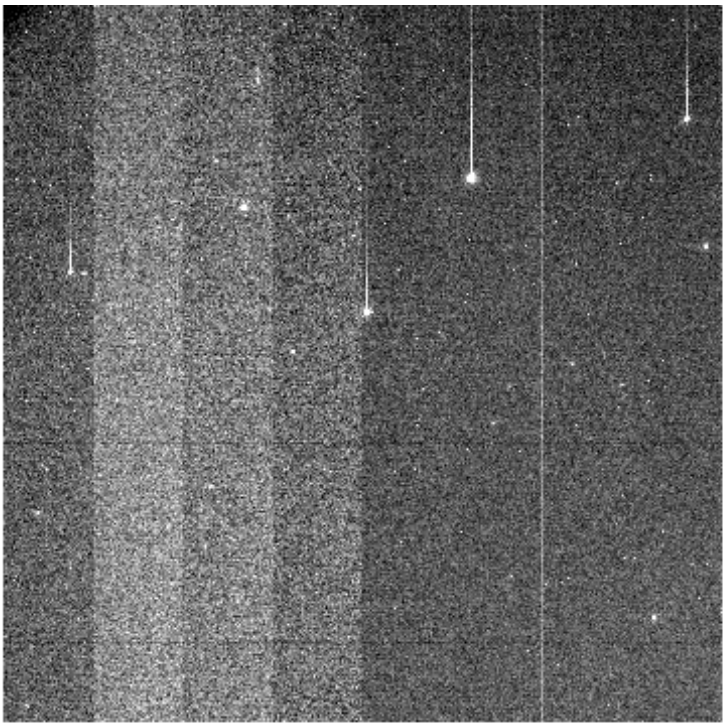
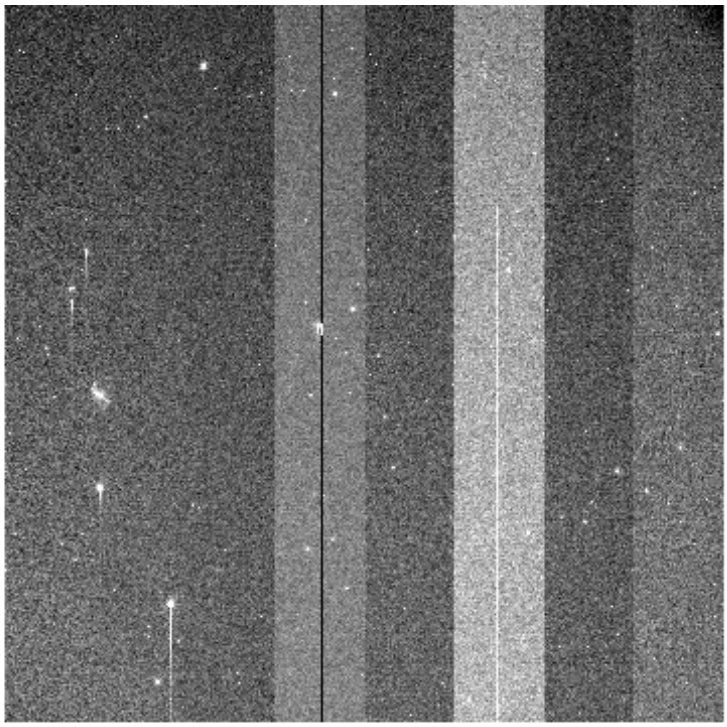
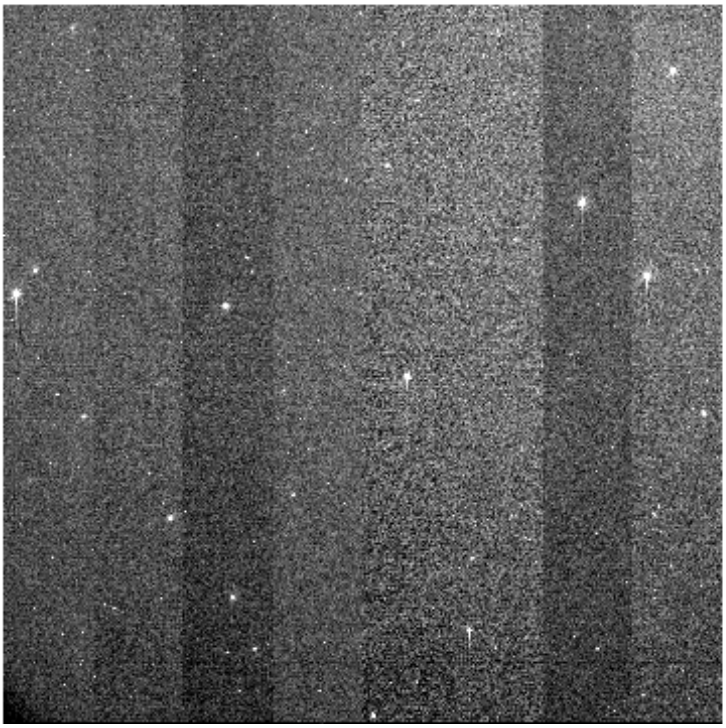
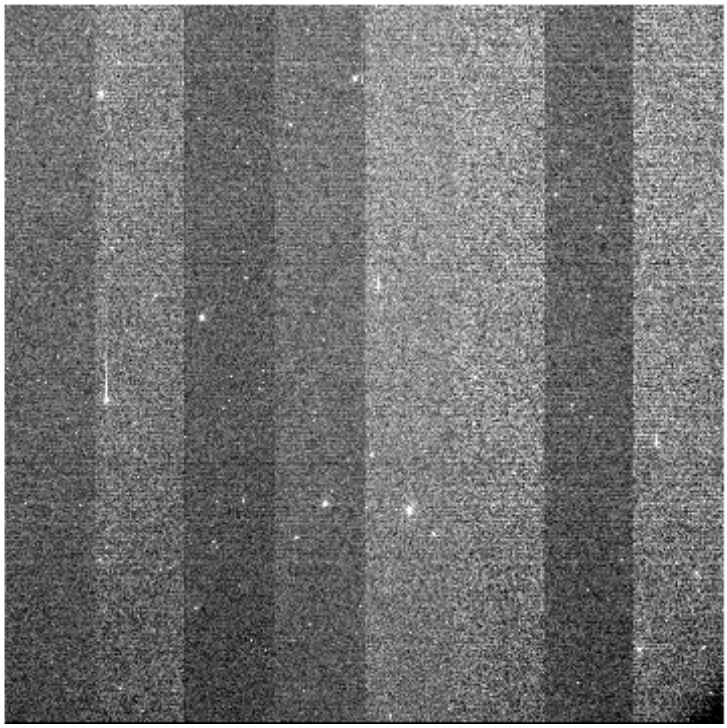
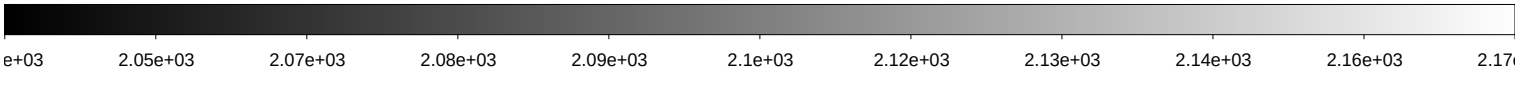






File Name	:	**kmts.20250812.045177.fits** # 261 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.020			
DEC	:	-39:34:00.20			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	02:02:09	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-12T03:13:45	Weather	:	1
CCD Temperature	:	-110	Moon Effect	:	0.0

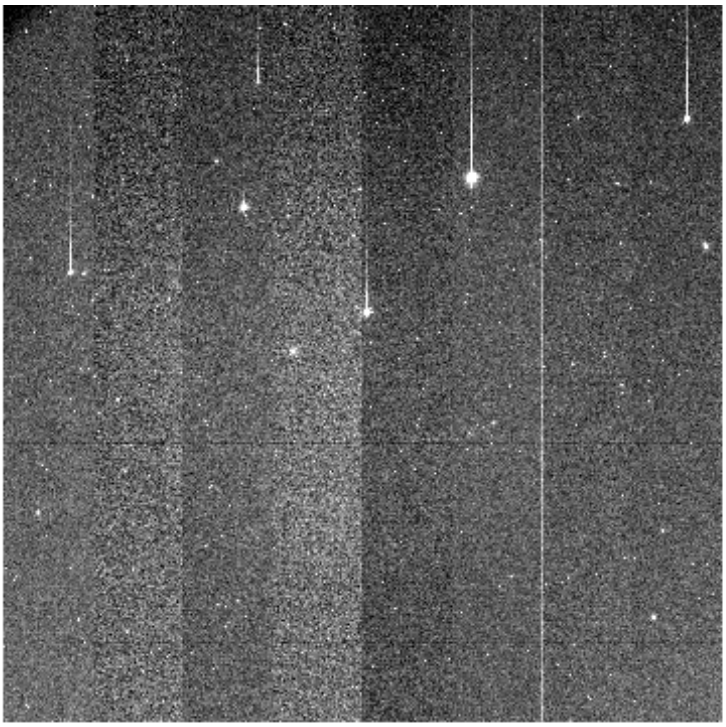


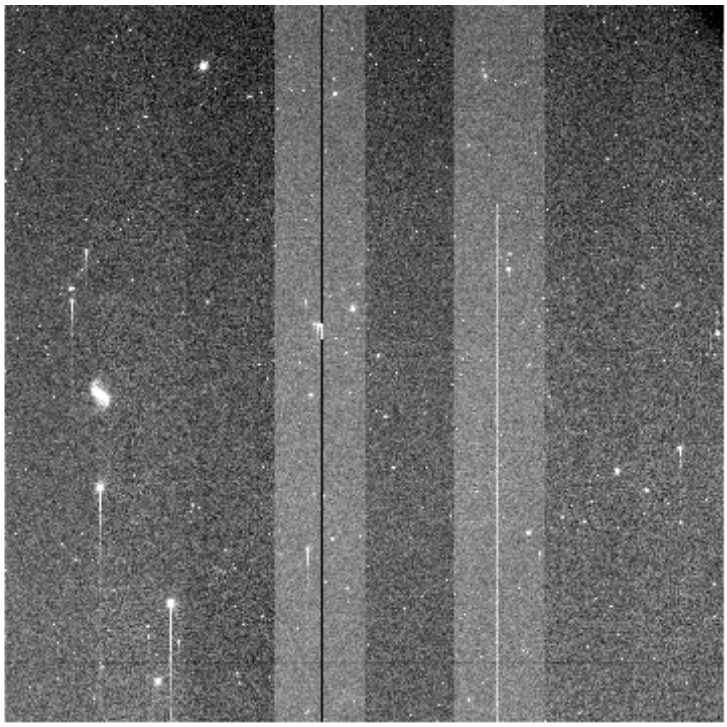
e+03 2.04e+03 2.06e+03 2.07e+03 2.08e+03 2.1e+03 2.11e+03 2.12e+03 2.14e+03 2.15e+03 2.16

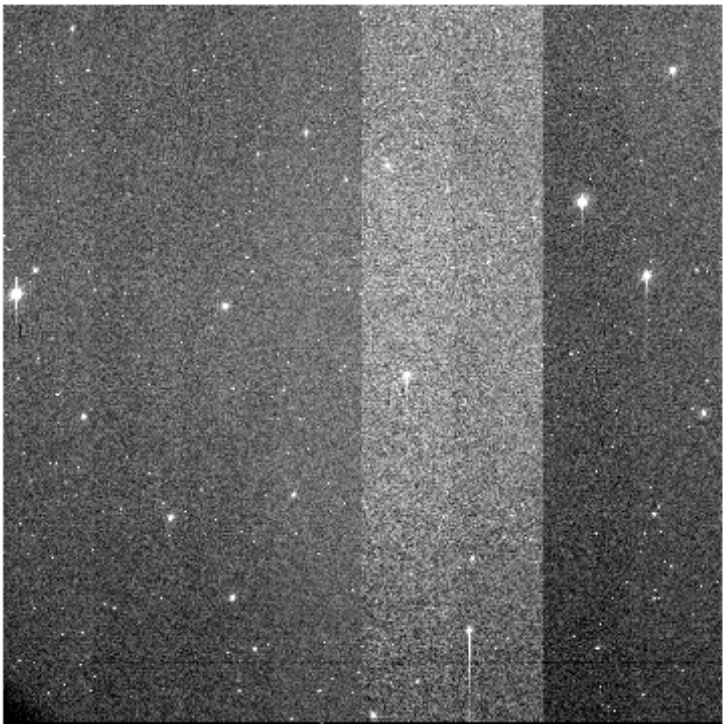
File Name	:	**kmts.20250812.045178.fits** # 262 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.020			
DEC	:	-39:34:00.10			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	02:04:07	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T03:15:43	Weather	:	1
CCD Temperature	:	-110.01	Moon Effect	:	0.0

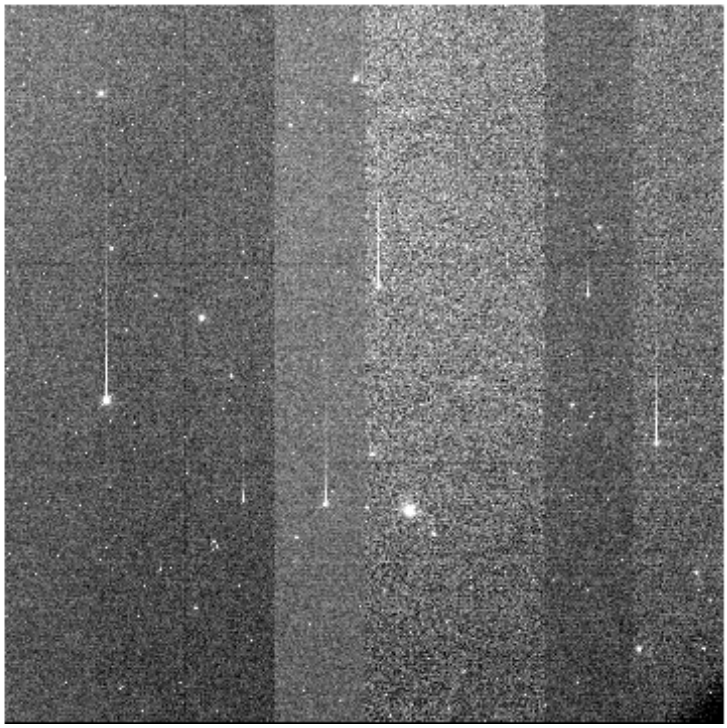






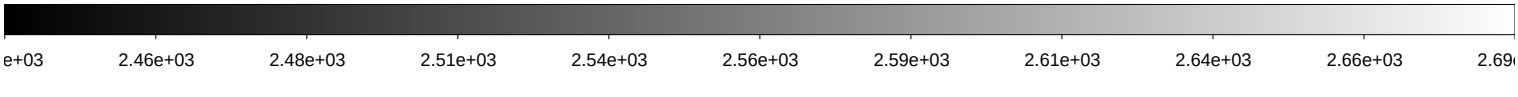
File Name	:	**kmts.20250812.045179.fits** # 263 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.010			
DEC	:	-39:34:00.20			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	02:06:04	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T03:17:39	Weather	:	1
CCD Temperature	:	-109.97	Moon Effect	:	0.0



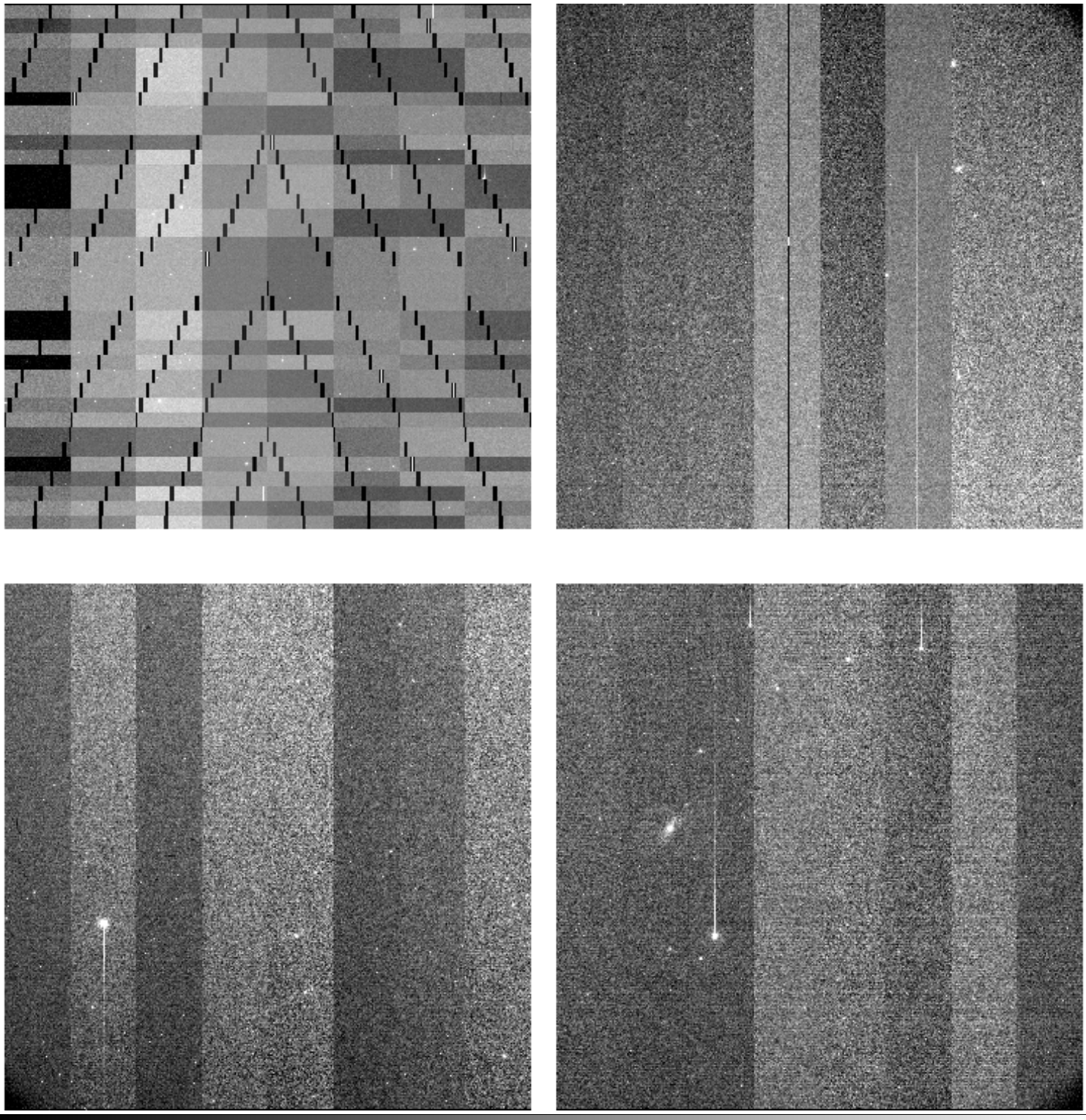




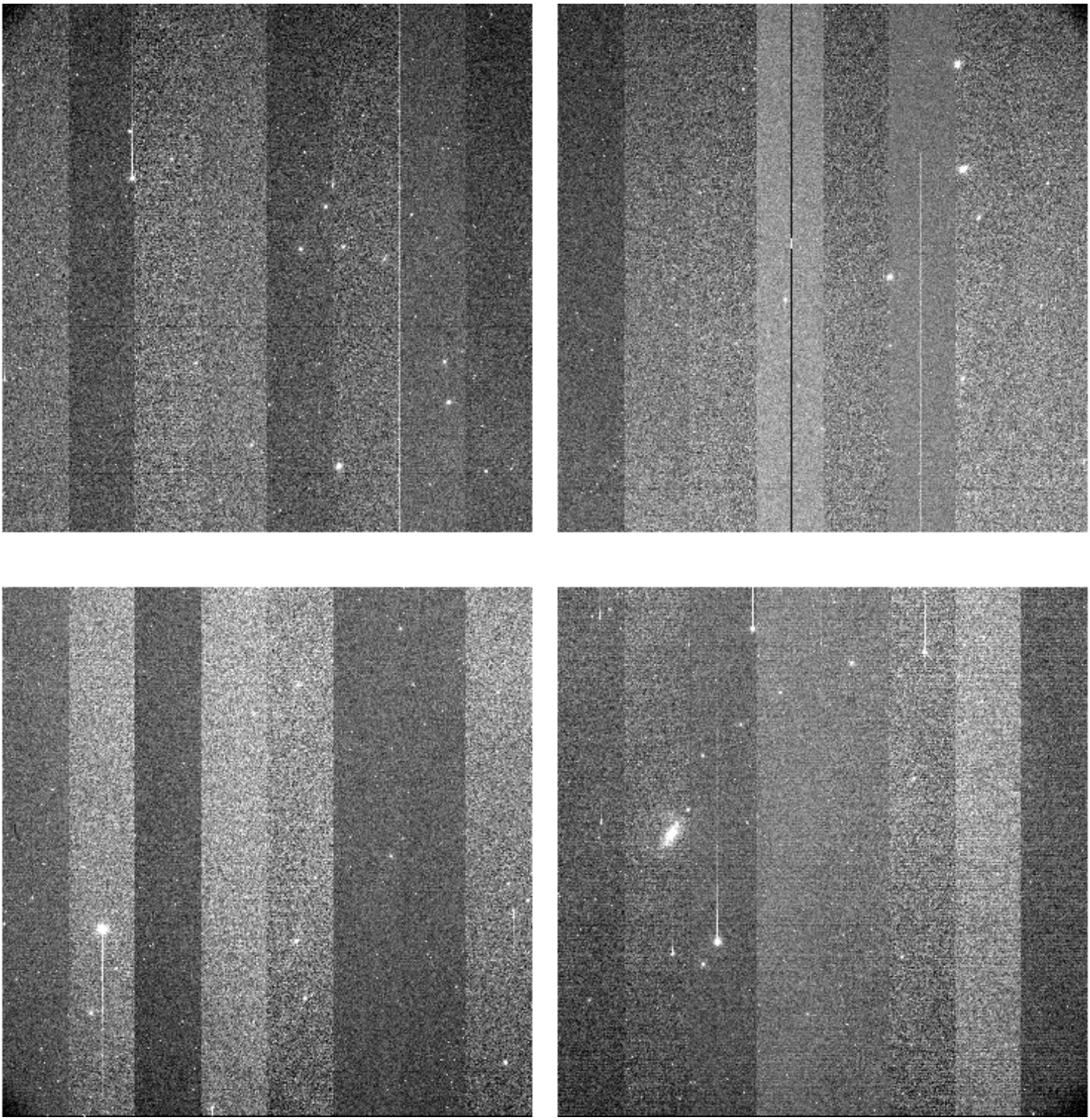




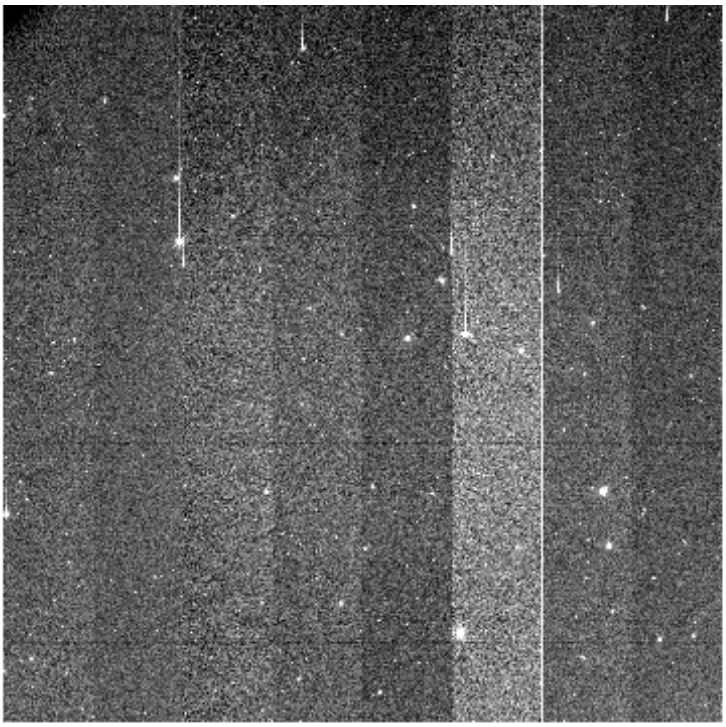
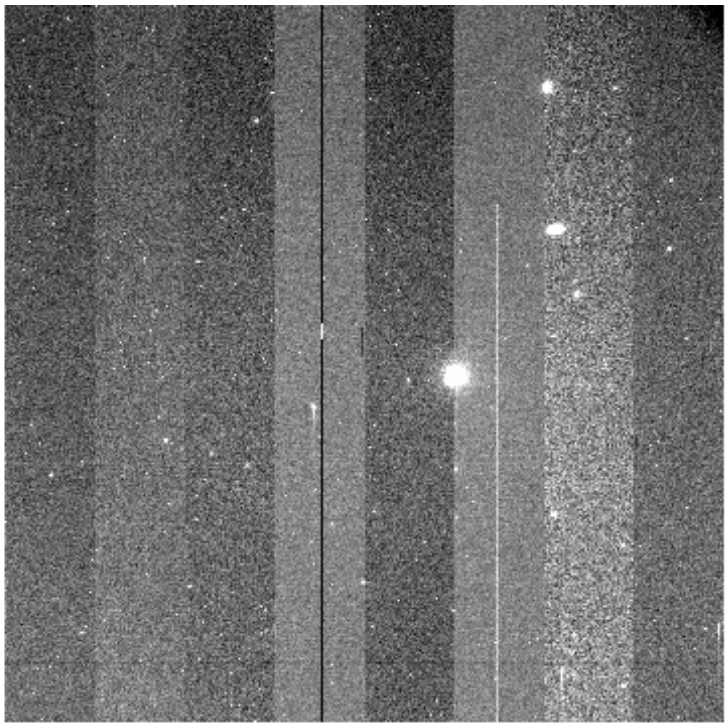
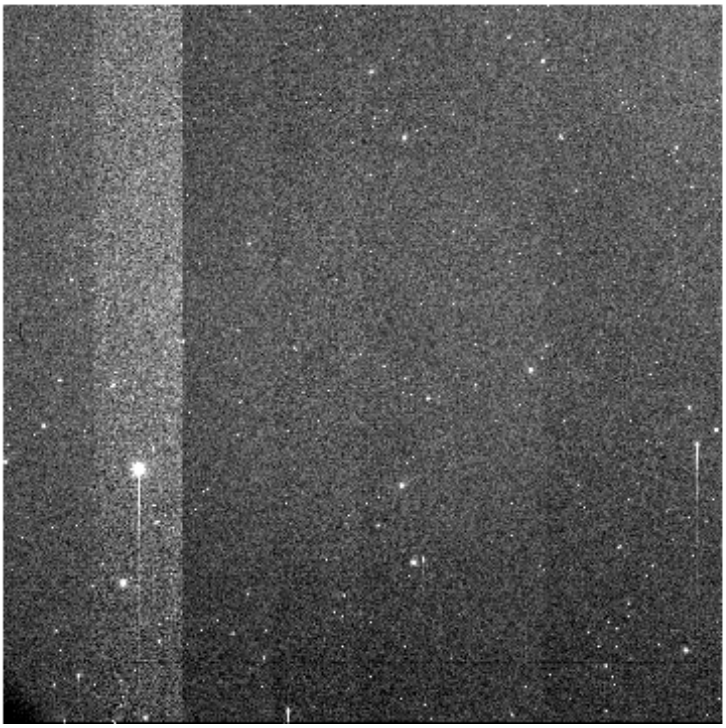
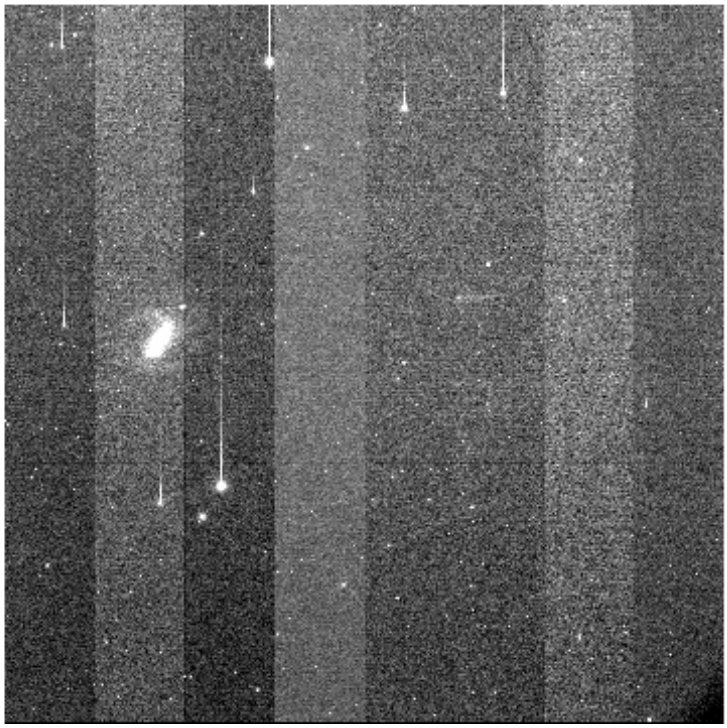
File Name	:	**kmts.20250812.045180.fits** # 264 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.010			
DEC	:	-29:45:00.20			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	02:08:16	Image Issue	:	S
Filter ID	:	B	CHIP	:	-M–
Observation Date	:	2025-08-12T03:19:51	Weather	:	1
CCD Temperature	:	-109.97	Moon Effect	:	0.0



File Name	:	**kmts.20250812.045181.fits** # 265 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.010			
DEC	:	-29:45:00.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	02:10:15	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T03:22:02	Weather	:	1
CCD Temperature	:	-109.92	Moon Effect	:	0.0

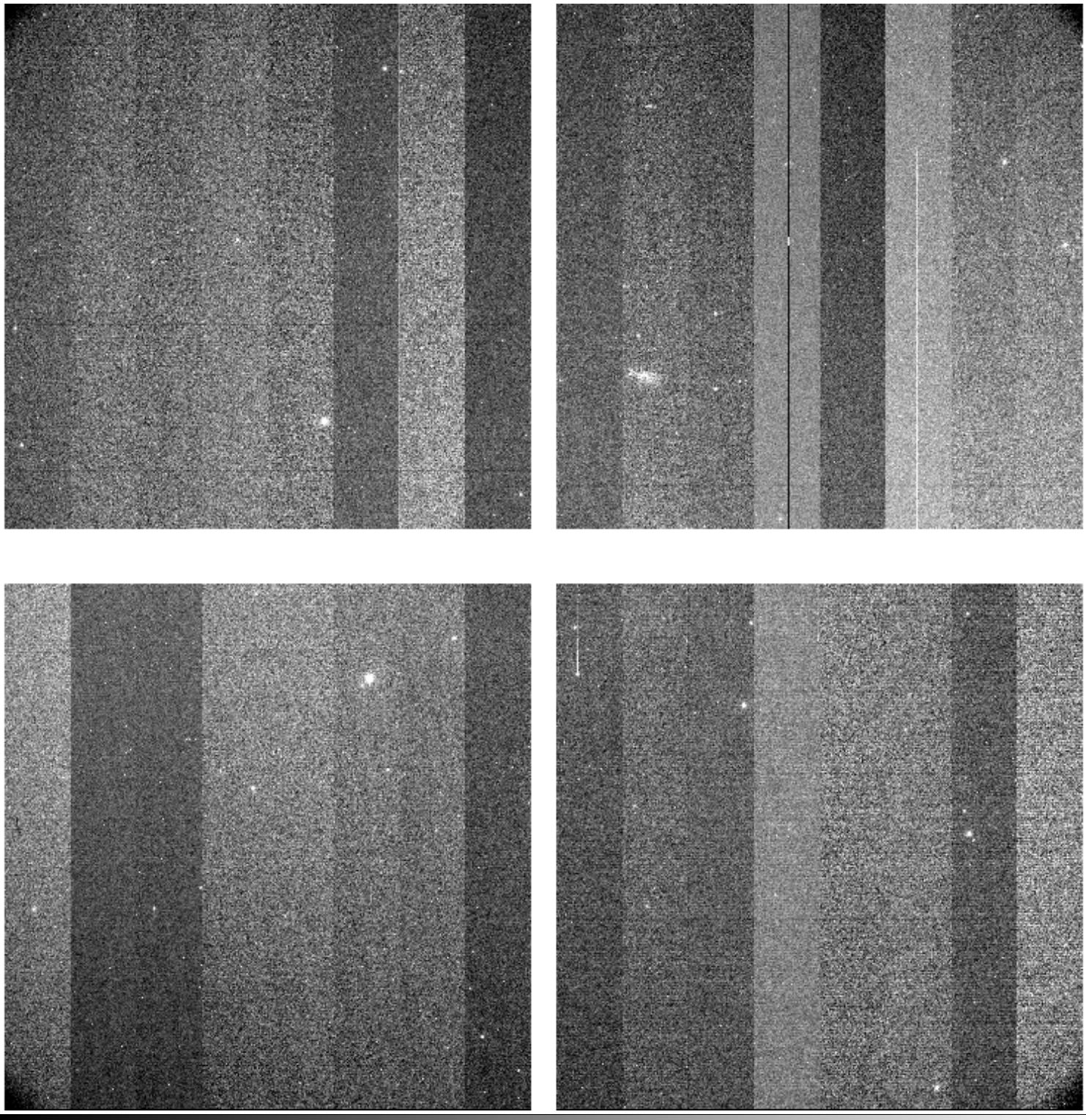


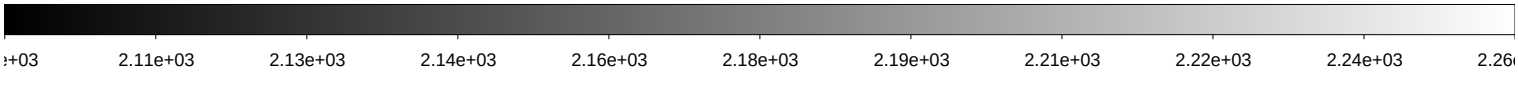
File Name	:	**kmts.20250812.045182.fits** # 266 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1097-2**			
RA	:	02:47:30.010			
DEC	:	-29:45:00.10			
Exposure Time	:	60			
Airmass	:	1.01			
Sidereal Time	:	02:12:27	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T03:24:13	Weather	:	1
CCD Temperature	:	-109.9	Moon Effect	:	0.0

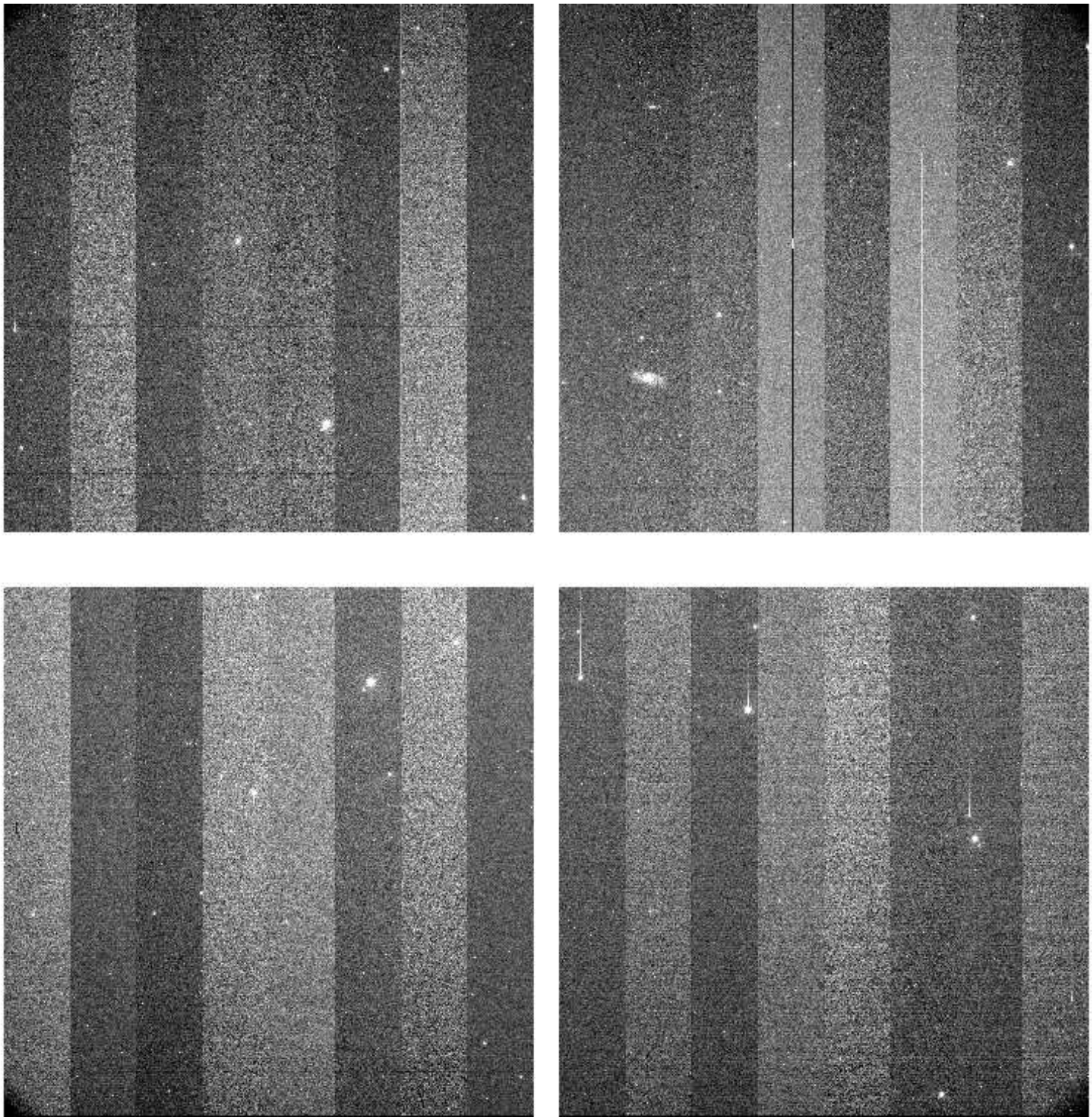
e+03 2.5e+03 2.52e+03 2.54e+03 2.56e+03 2.59e+03 2.61e+03 2.63e+03 2.65e+03 2.67e+03 2.7e

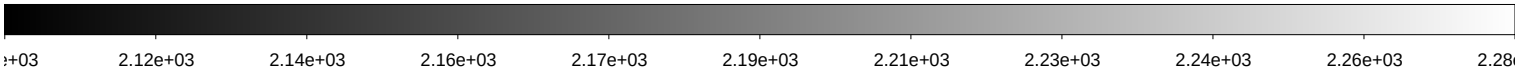
File Name	:	**kmts.20250812.045183.fits** # 267 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.010			
DEC	:	-21:35:00.20			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	02:14:51	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-12T03:26:24	Weather	:	1
CCD Temperature	:	-109.93	Moon Effect	:	0.0



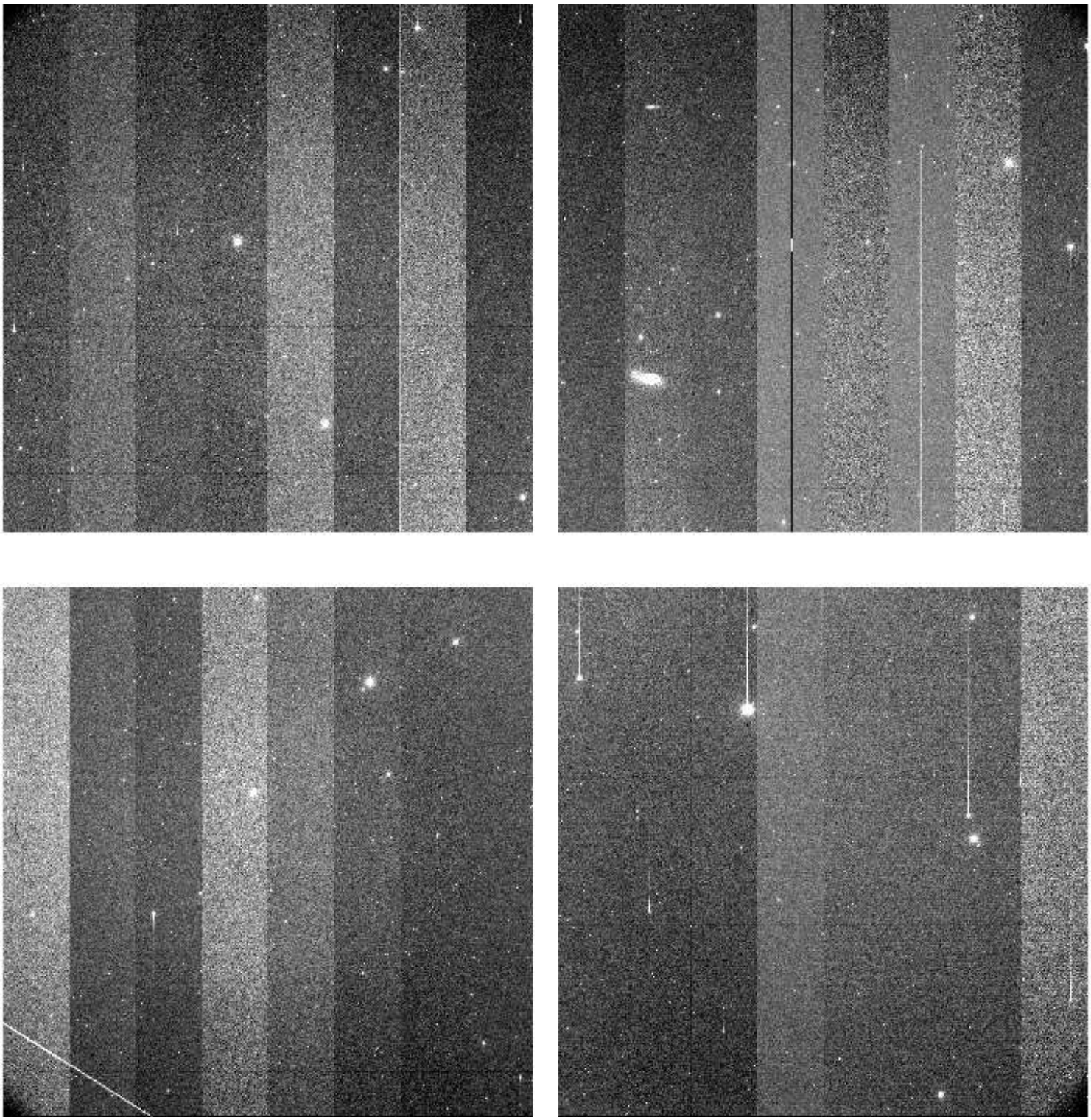


File Name	:	**kmts.20250812.045184.fits** # 268 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.020			
DEC	:	-21:35:00.10			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	02:16:48	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T03:28:33	Weather	:	1
CCD Temperature	:	-109.89	Moon Effect	:	0.0

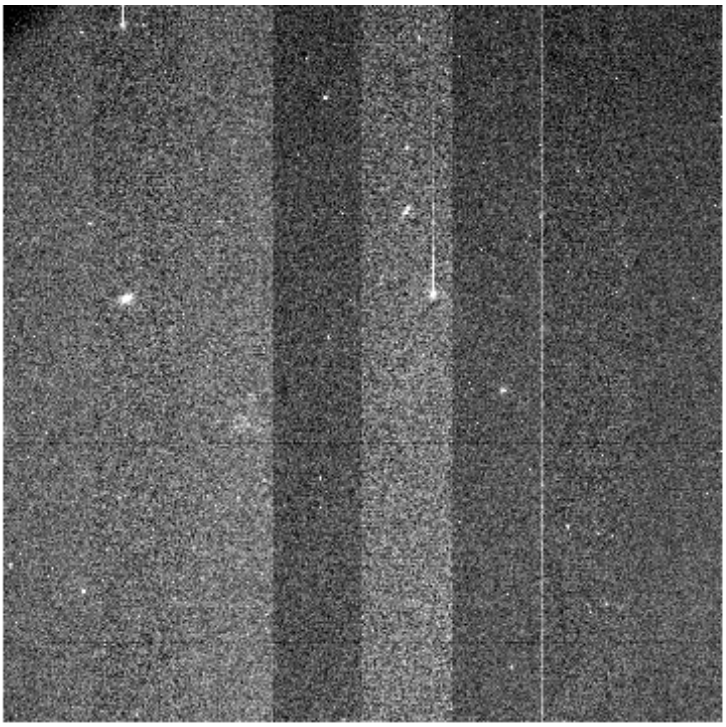
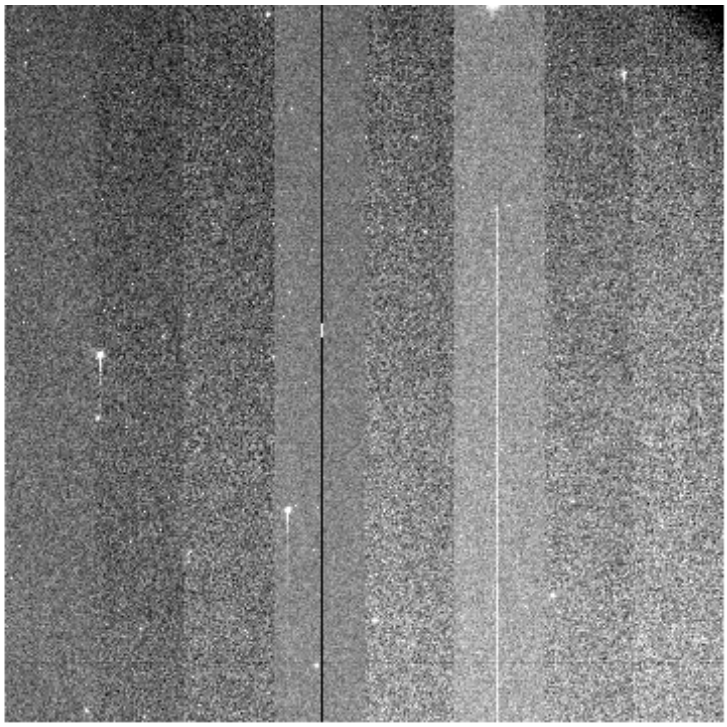
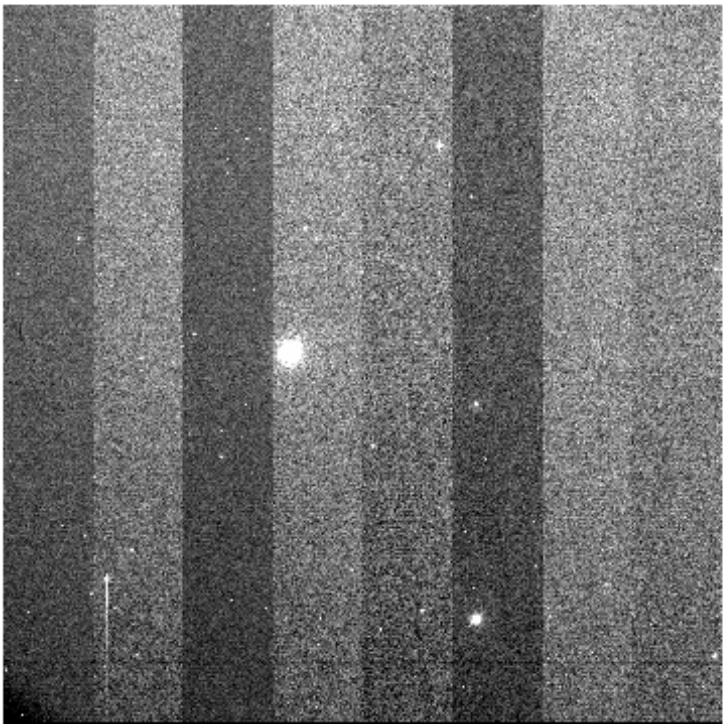
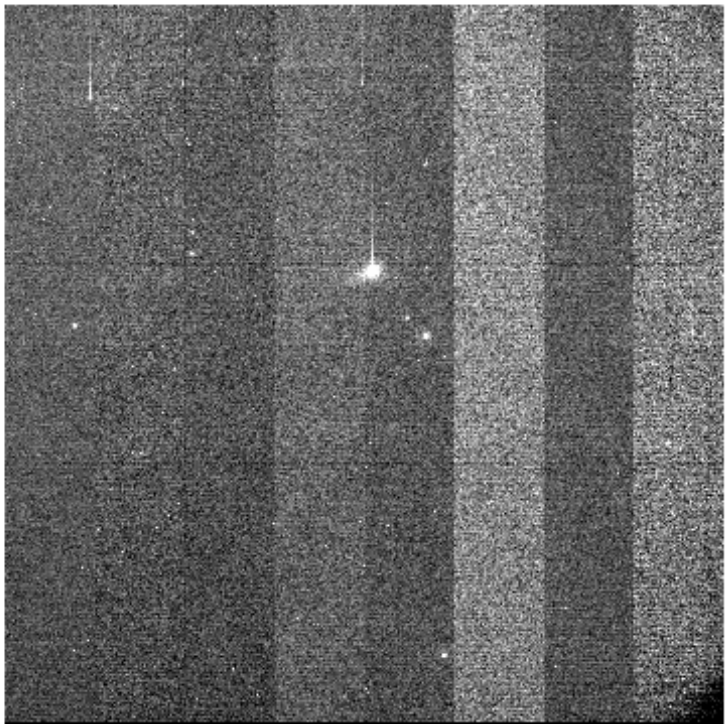
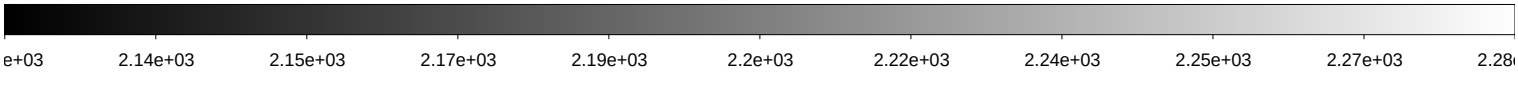




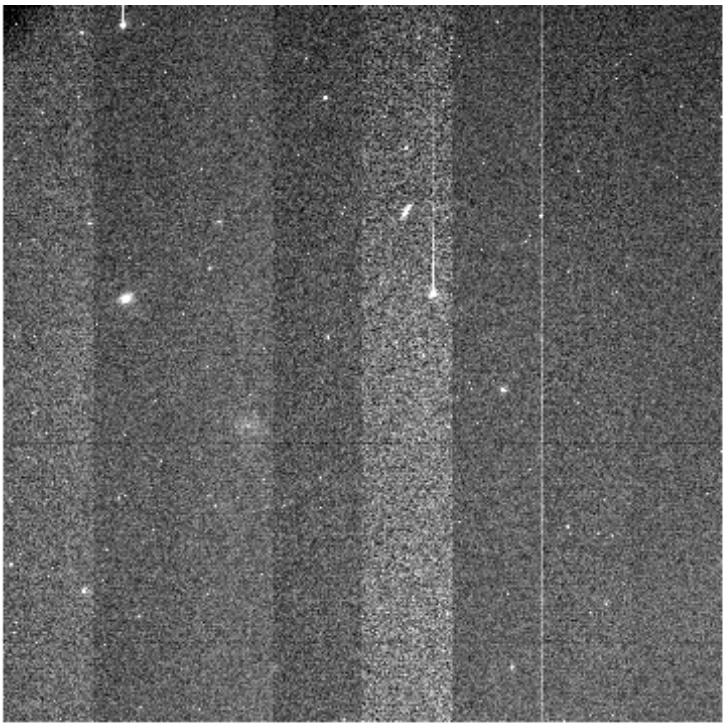
File Name	:	**kmts.20250812.045185.fits** # 269 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.020			
DEC	:	-21:35:00.20			
Exposure Time	:	60			
Airmass	:	1.02			
Sidereal Time	:	02:18:56	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T03:30:42	Weather	:	1
CCD Temperature	:	-109.88	Moon Effect	:	0.0

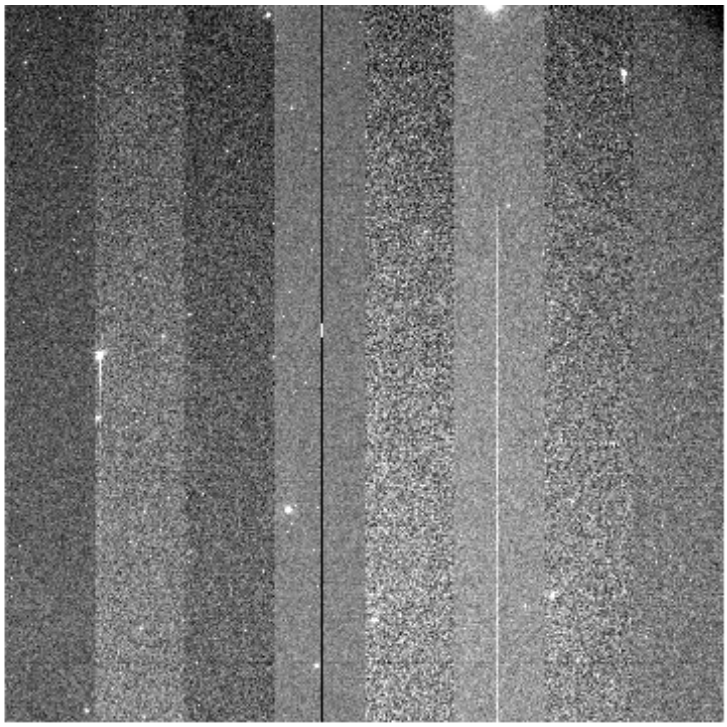


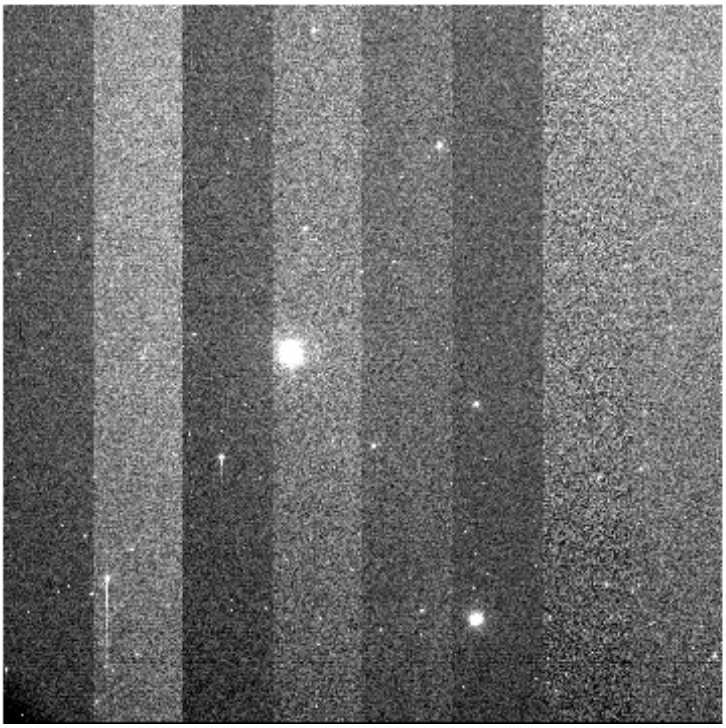
File Name	:	**kmts.20250812.045186.fits** # 270 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.020			
DEC	:	-08:55:00.20			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	02:21:08	Image Issue	:	—-
Filter ID	:	B	CHIP	:	—-
Observation Date	:	2025-08-12T03:32:54	Weather	:	1
CCD Temperature	:	-109.88	Moon Effect	:	0.0

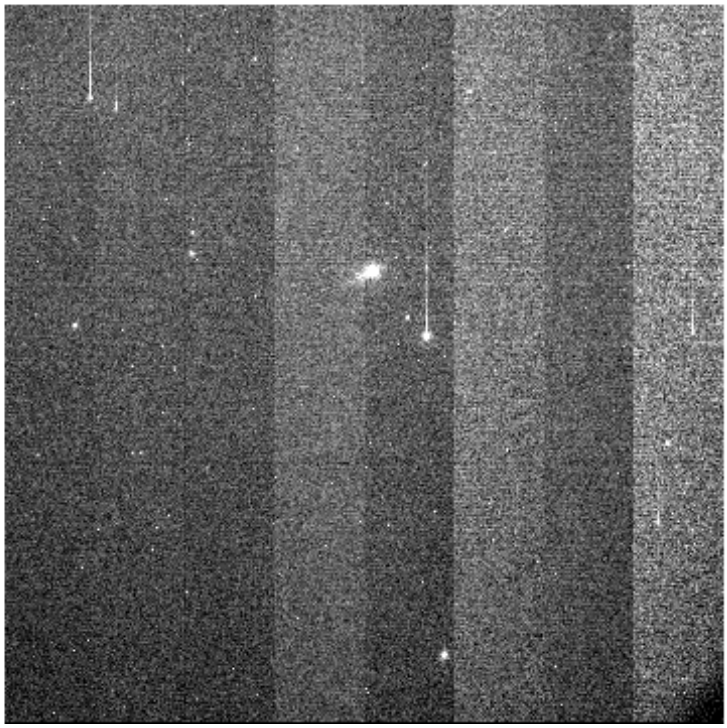






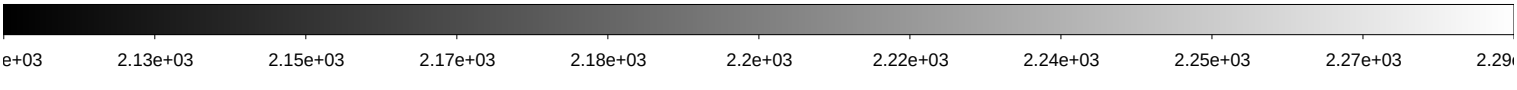
File Name	:	**kmts.20250812.045187.fits** # 271 / 285 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.010			
DEC	:	-08:55:00.10			
Exposure Time	:	60			
Airmass	:	1.09			
Sidereal Time	:	02:23:20	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T03:34:51	Weather	:	1
CCD Temperature	:	-109.87	Moon Effect	:	0.0



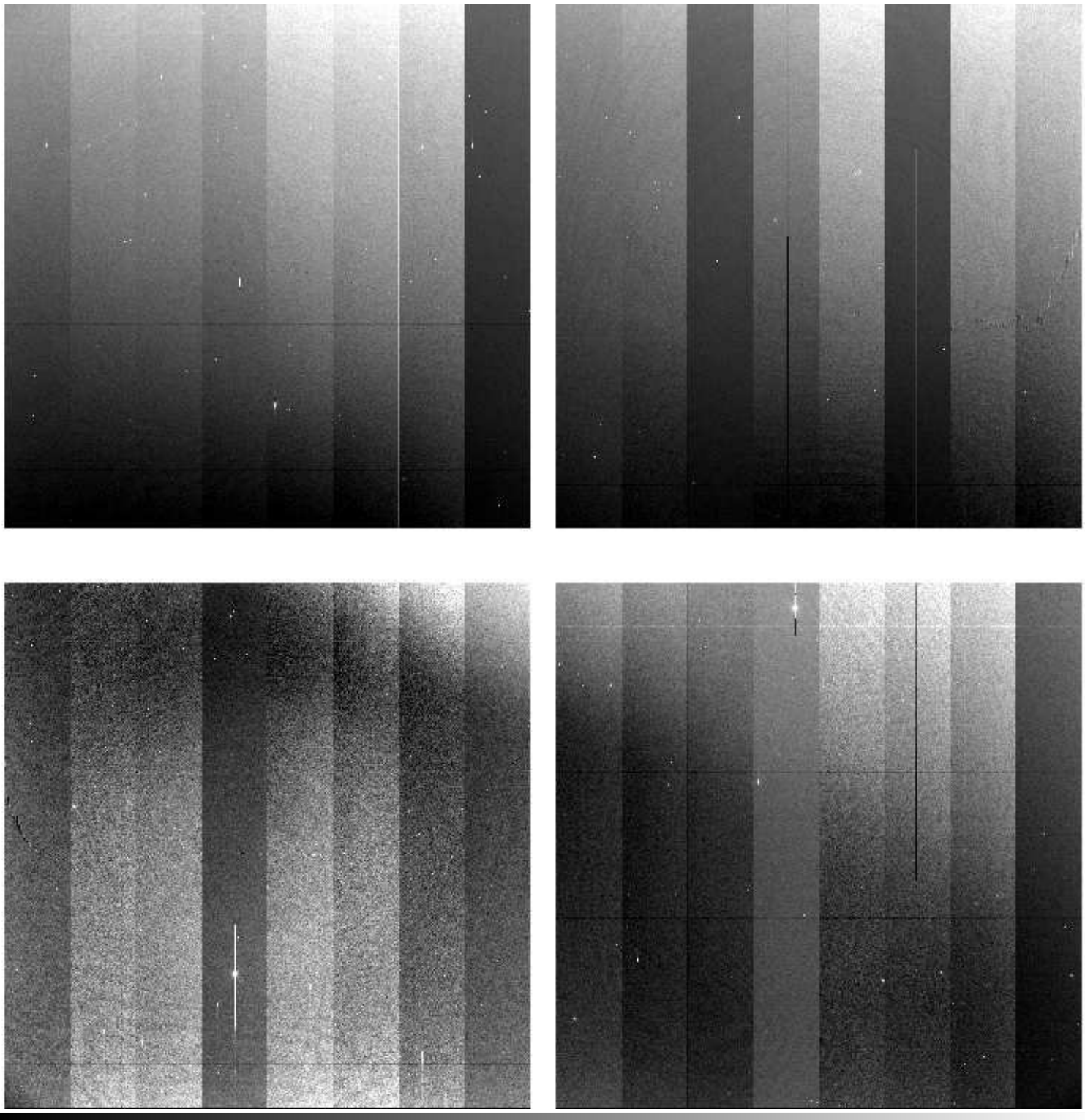




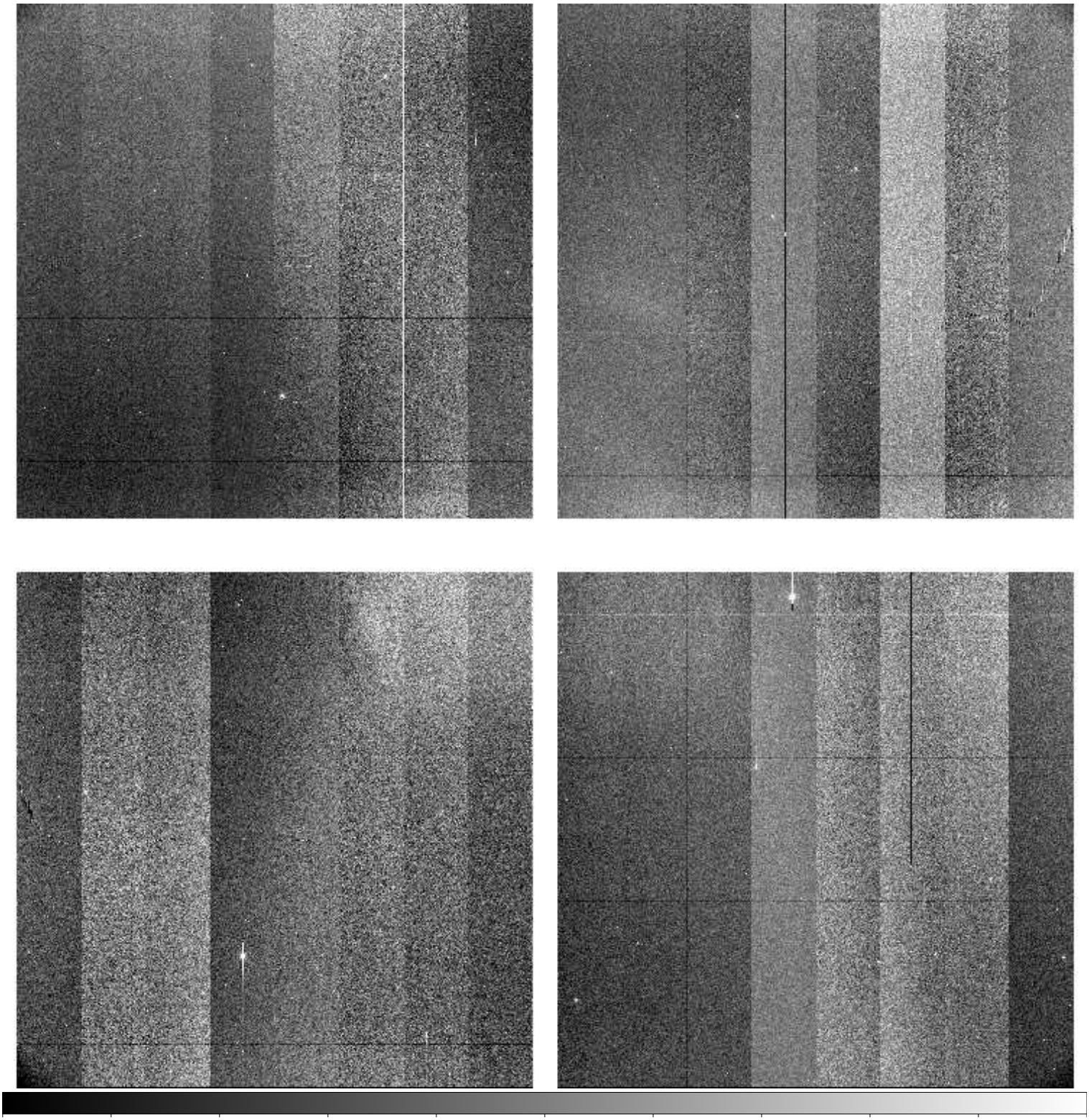




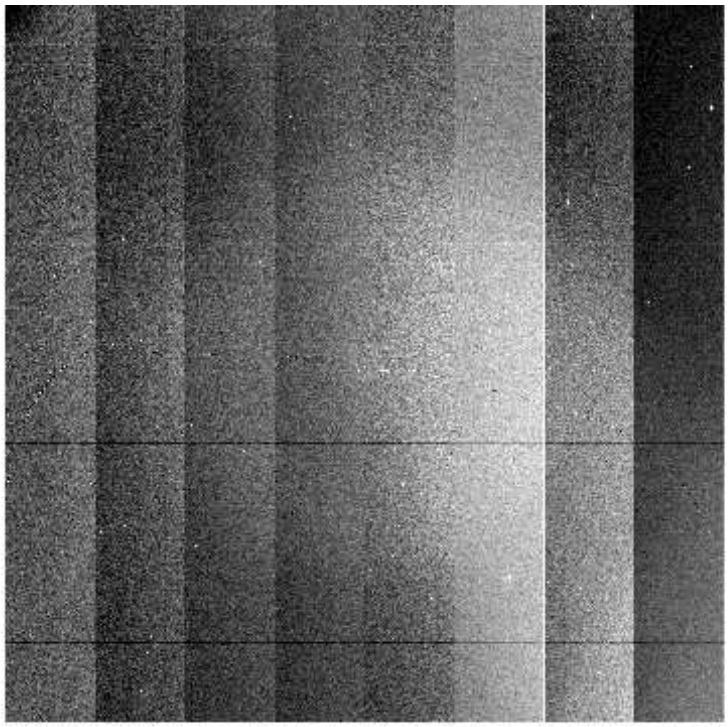
File Name	:	**kmts.20250812.045189.fits** # 272 / 285 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**gaia19dzg**			
RA	:	01:05:41.470			
DEC	:	-56:54:30.40			
Exposure Time	:	60			
Airmass	:	1.18			
Sidereal Time	:	03:11:31	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T04:22:56	Weather	:	1
CCD Temperature	:	-109.99	Moon Effect	:	0.0

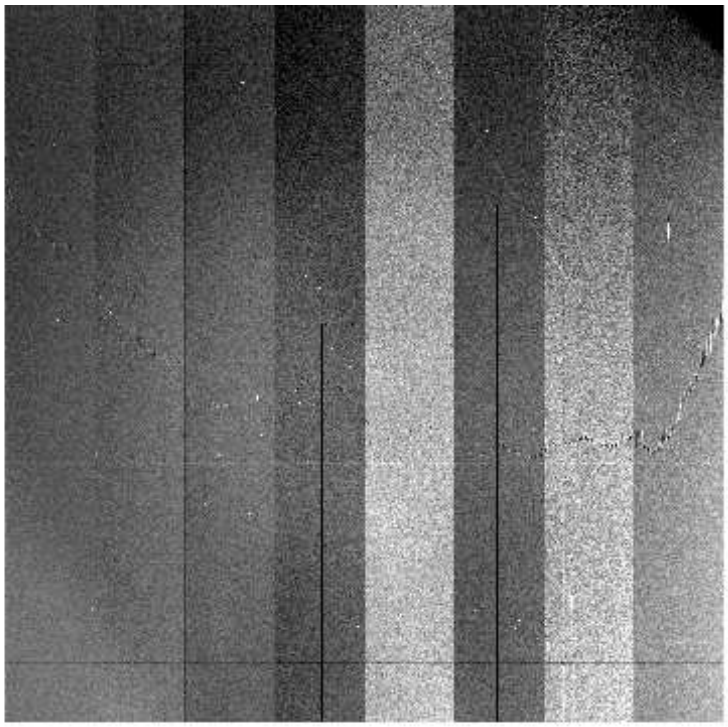


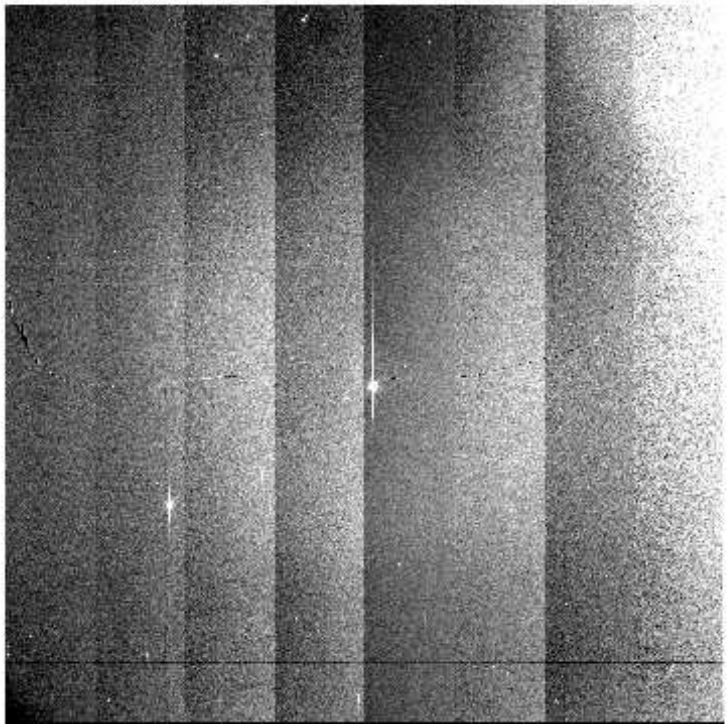
File Name	:	**kmts.20250812.045190.fits** # 273 / 285 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**gaia19dzg**			
RA	:	01:05:41.470			
DEC	:	-56:54:30.40			
Exposure Time	:	60			
Airmass	:	1.19			
Sidereal Time	:	03:13:30	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T04:25:07	Weather	:	1
CCD Temperature	:	-110	Moon Effect	:	0.0

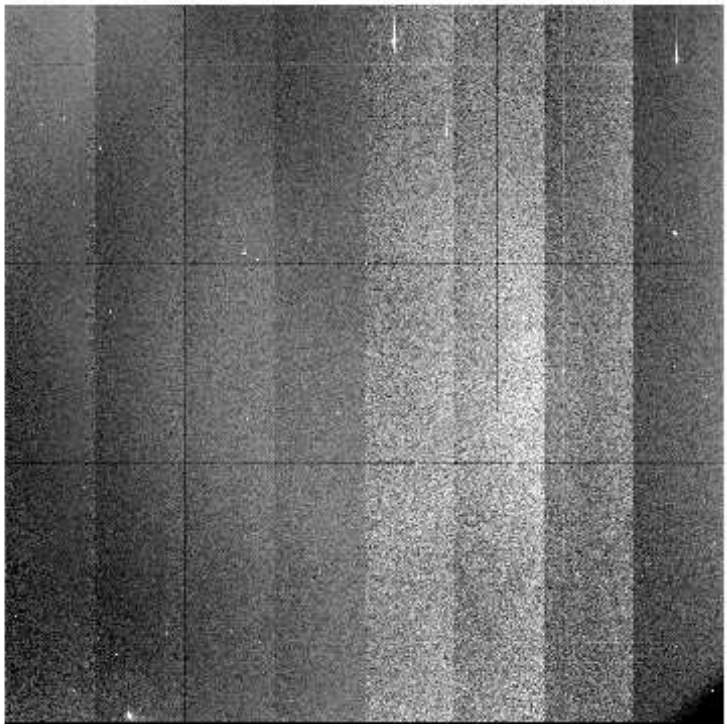


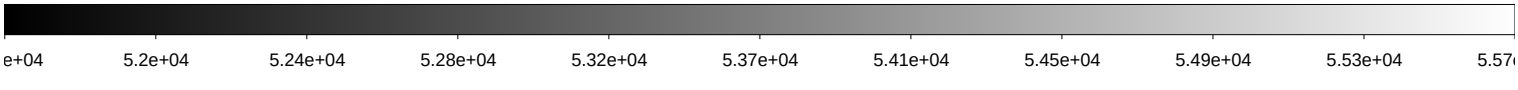
File Name	:	**kmts.20250812.045191.fits** # 274 / 285 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	00:14:34.490			
DEC	:	+02:26:24.80			
Exposure Time	:	60			
Airmass	:	1.74			
Sidereal Time	:	03:17:38	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T04:29:01	Weather	:	1
CCD Temperature	:	-110.09	Moon Effect	:	1.2



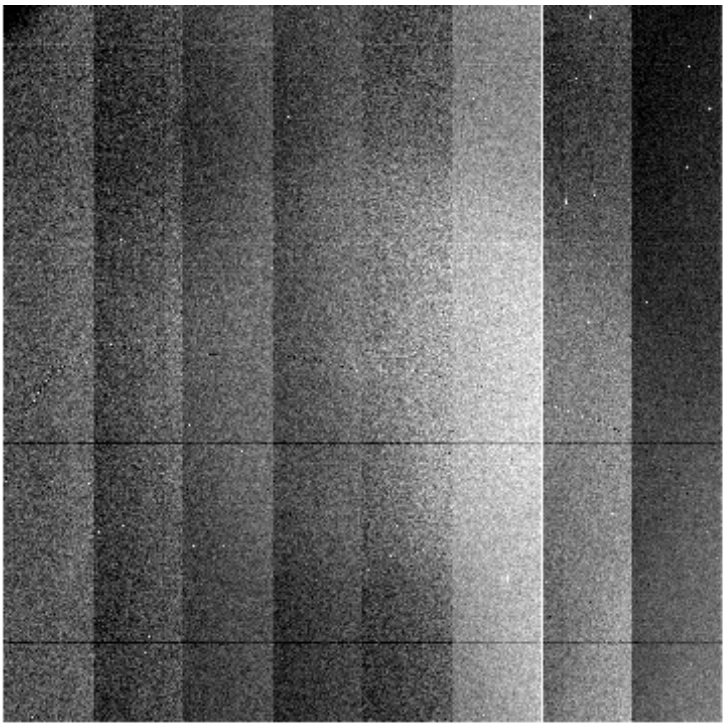
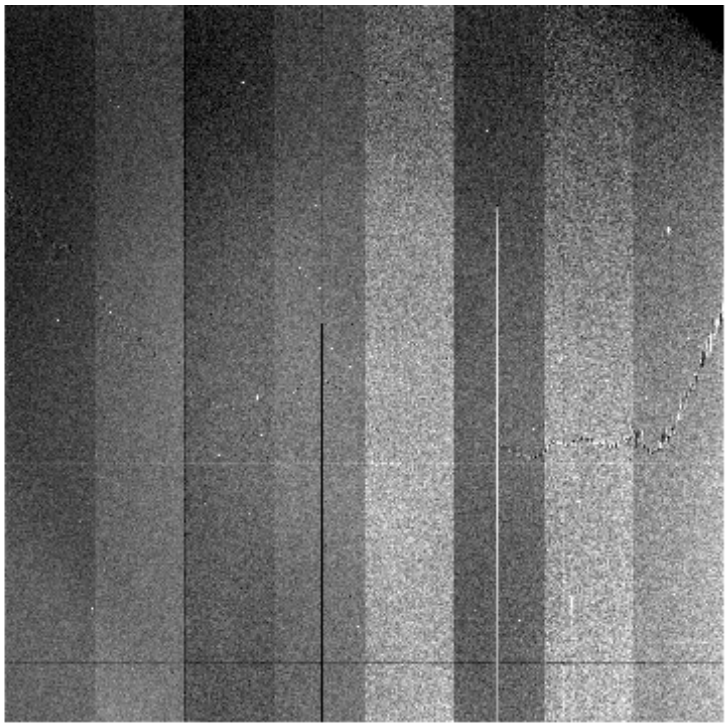
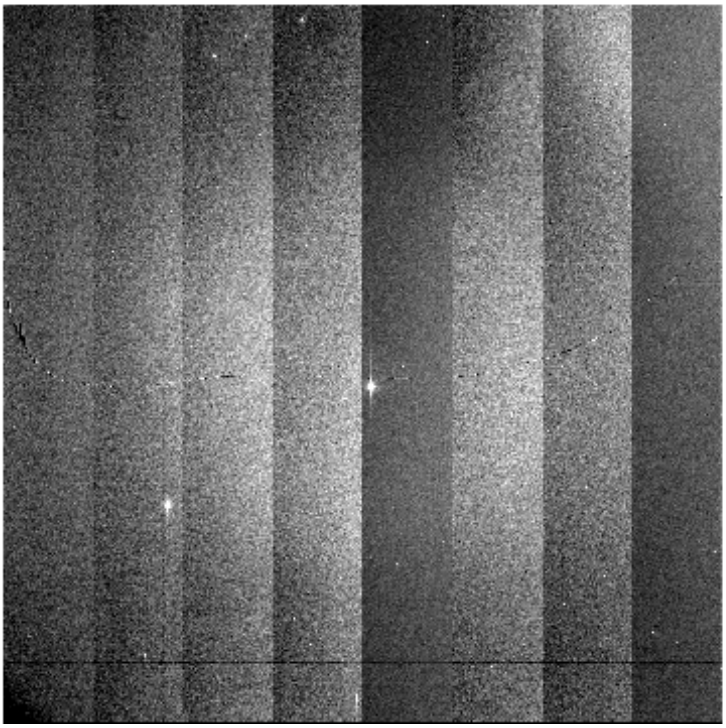
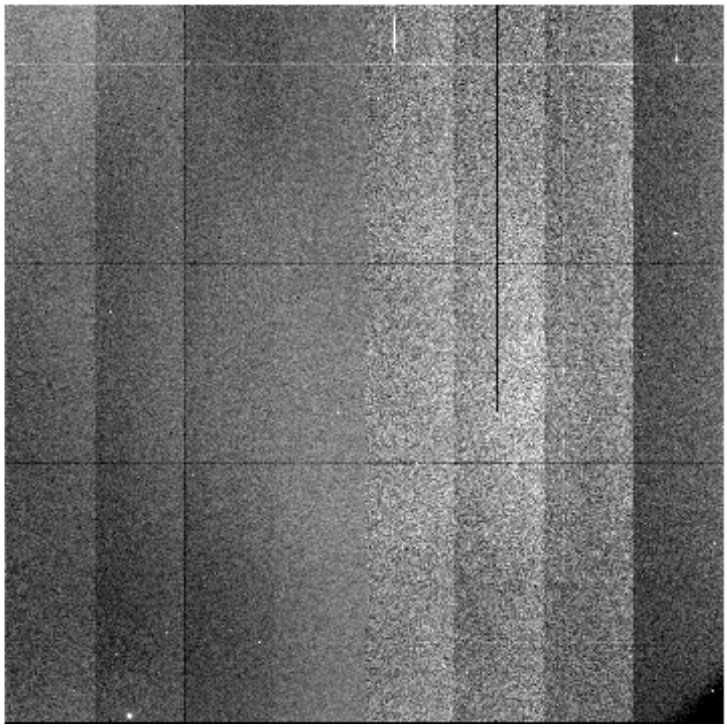
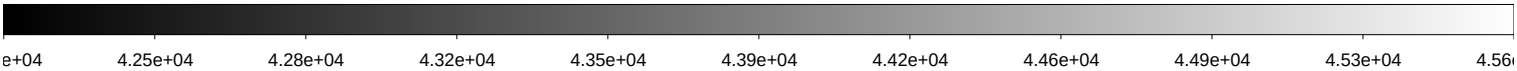




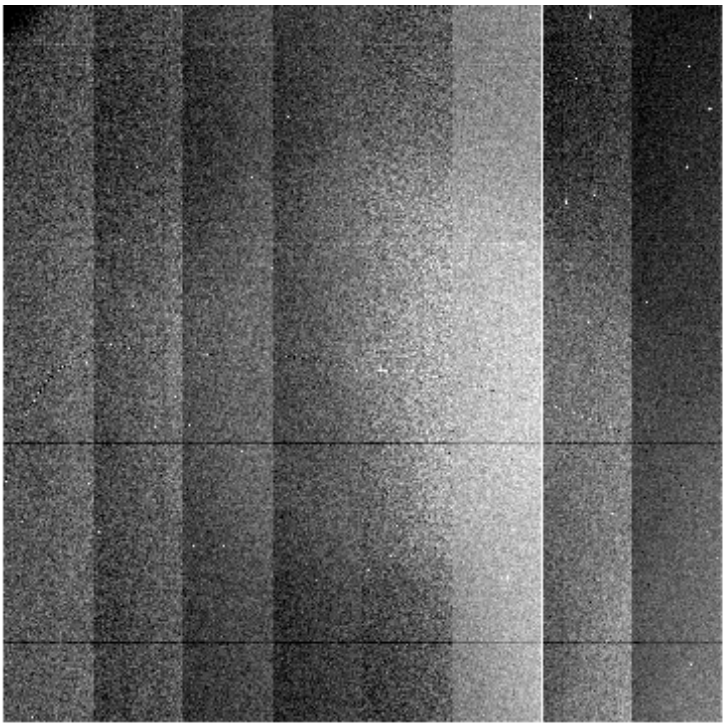


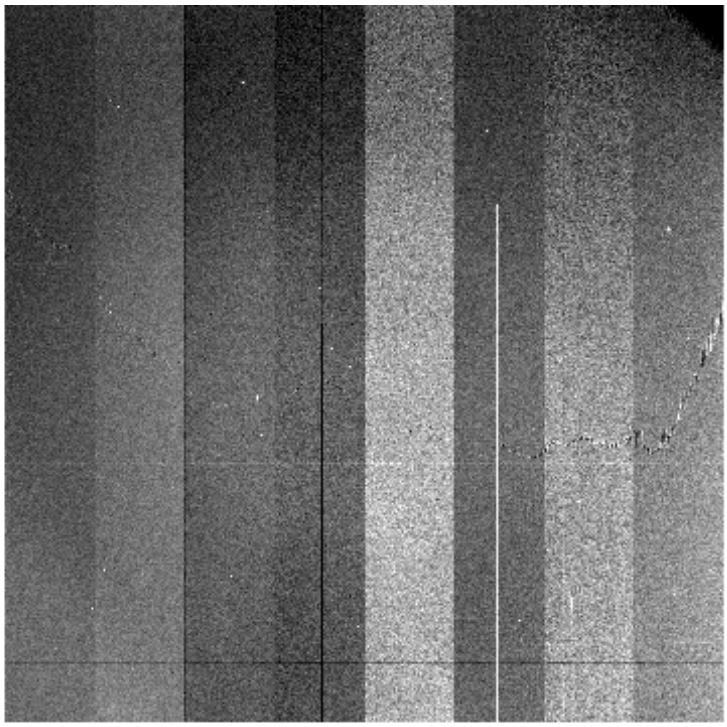


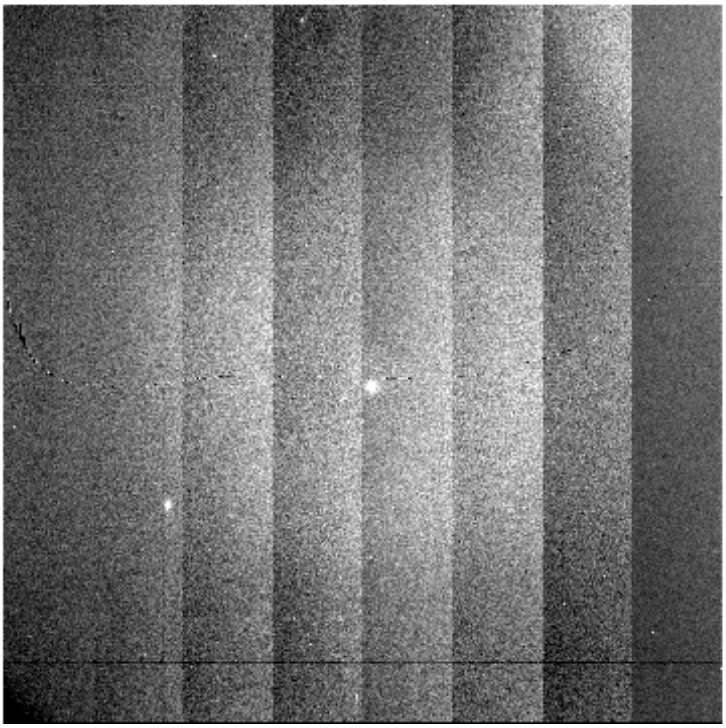
File Name	:	**kmts.20250812.045192.fits** # 275 / 285 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	00:14:34.490			
DEC	:	+02:26:24.90			
Exposure Time	:	45			
Airmass	:	1.76			
Sidereal Time	:	03:20:13	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T04:31:36	Weather	:	1
CCD Temperature	:	-110.13	Moon Effect	:	1.2

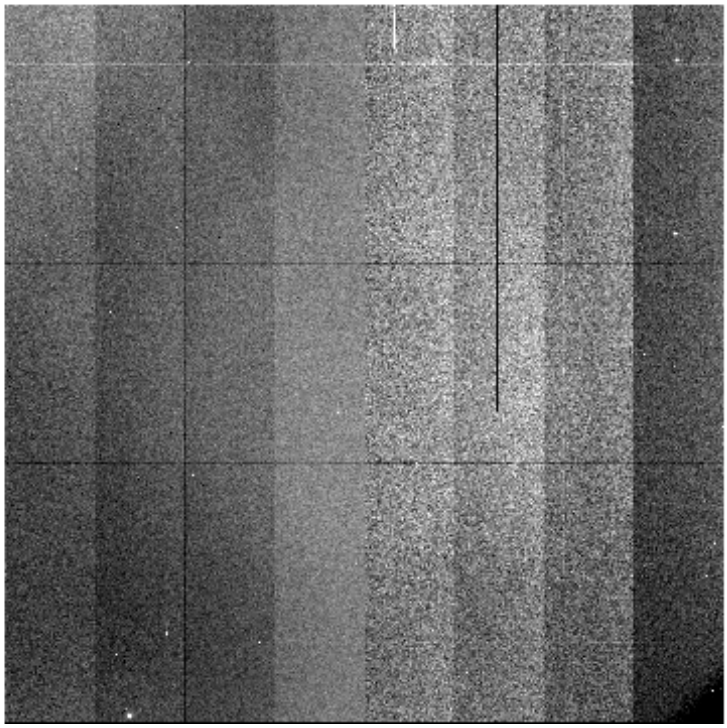






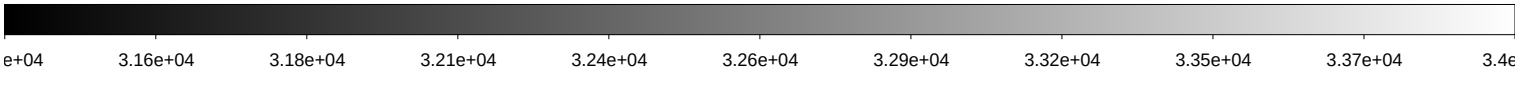
File Name	:	**kmts.20250812.045193.fits** # 276 / 285 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	00:14:34.490			
DEC	:	+02:26:24.70			
Exposure Time	:	30			
Airmass	:	1.78			
Sidereal Time	:	03:22:36	Image Issue	:	—-
Filter ID	:	I	CHIP	:	—-
Observation Date	:	2025-08-12T04:33:58	Weather	:	1
CCD Temperature	:	-110.12	Moon Effect	:	1.2



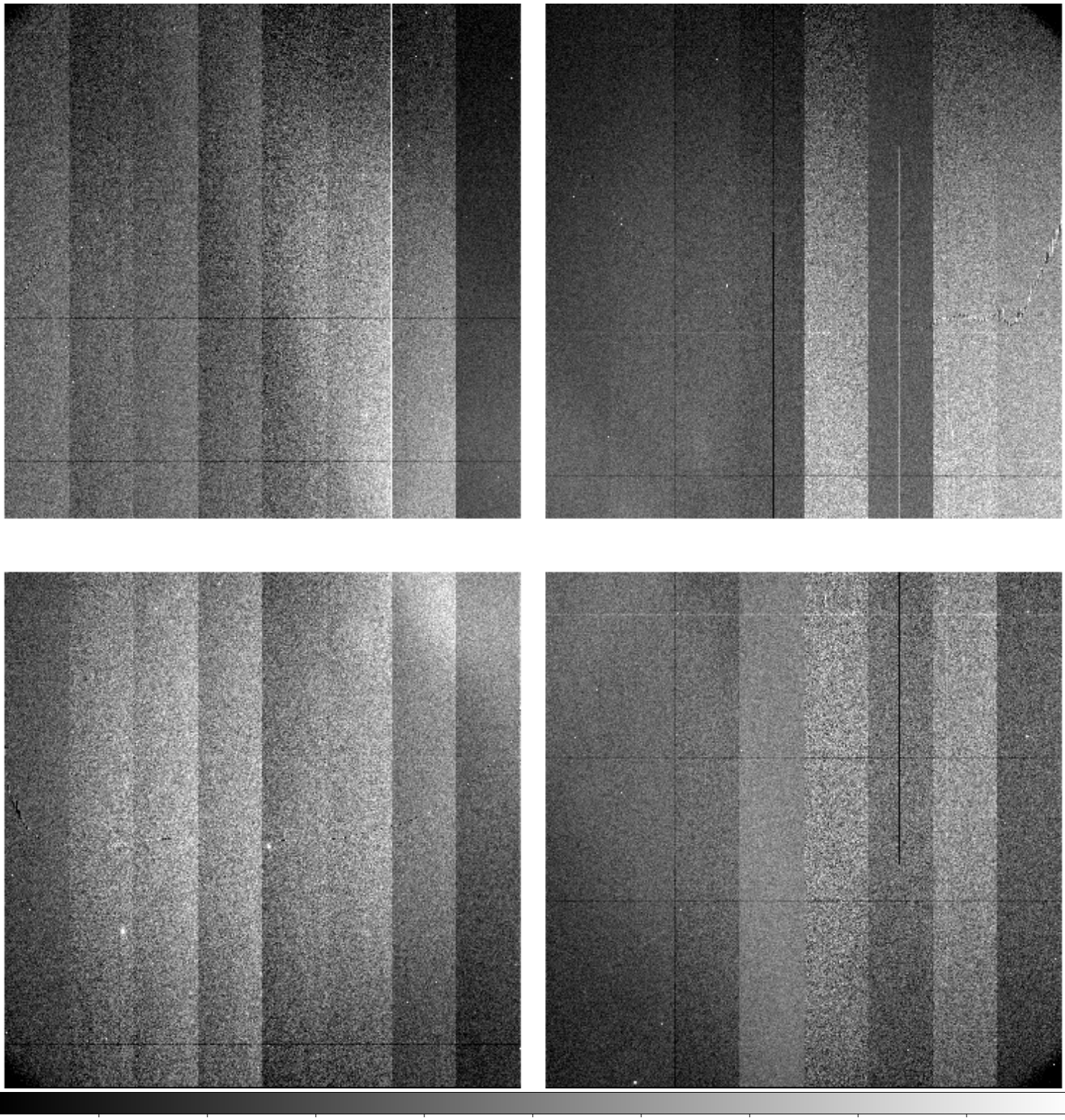


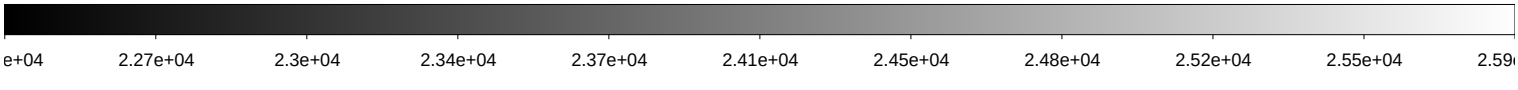




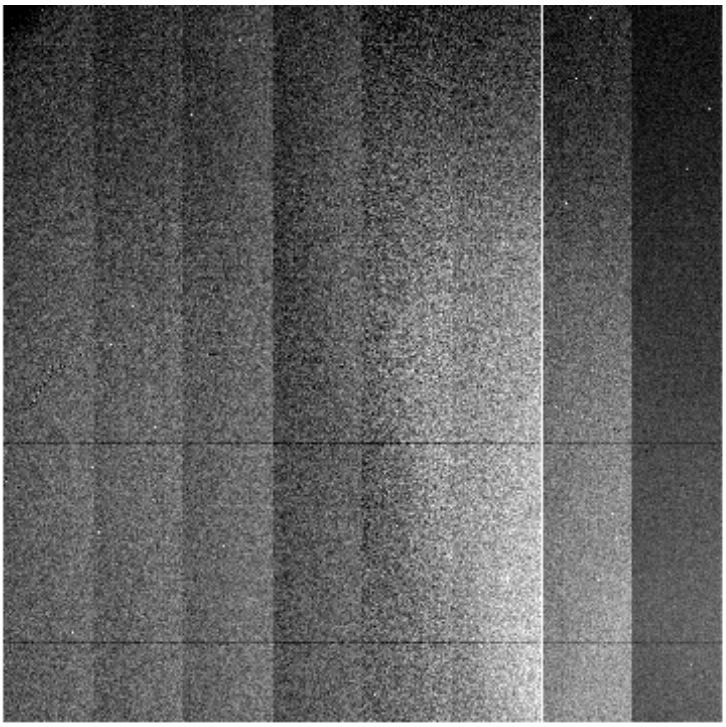


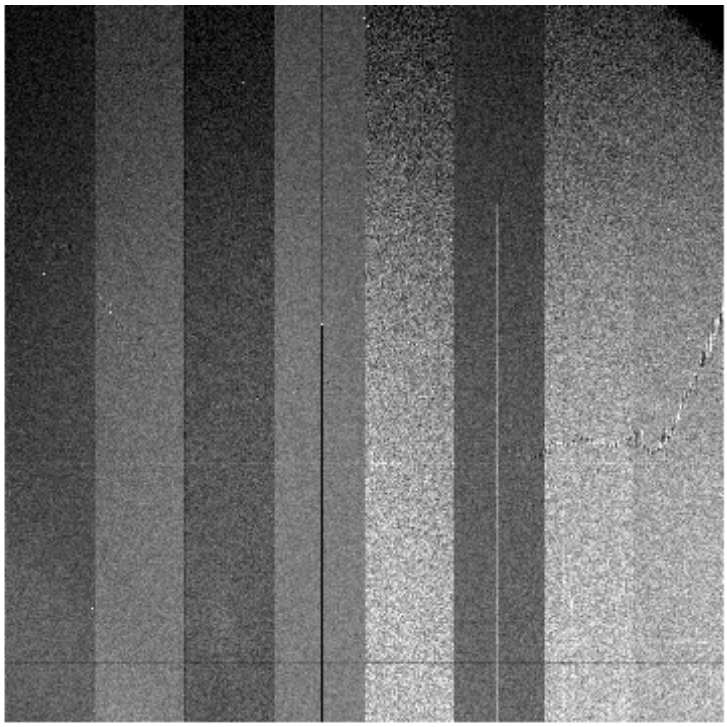
File Name	:	**kmts.20250812.045194.fits** # 277 / 285 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	00:14:34.490			
DEC	:	+02:26:25.00			
Exposure Time	:	60			
Airmass	:	1.80			
Sidereal Time	:	03:24:26	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T04:35:49	Weather	:	1
CCD Temperature	:	-110.12	Moon Effect	:	1.2

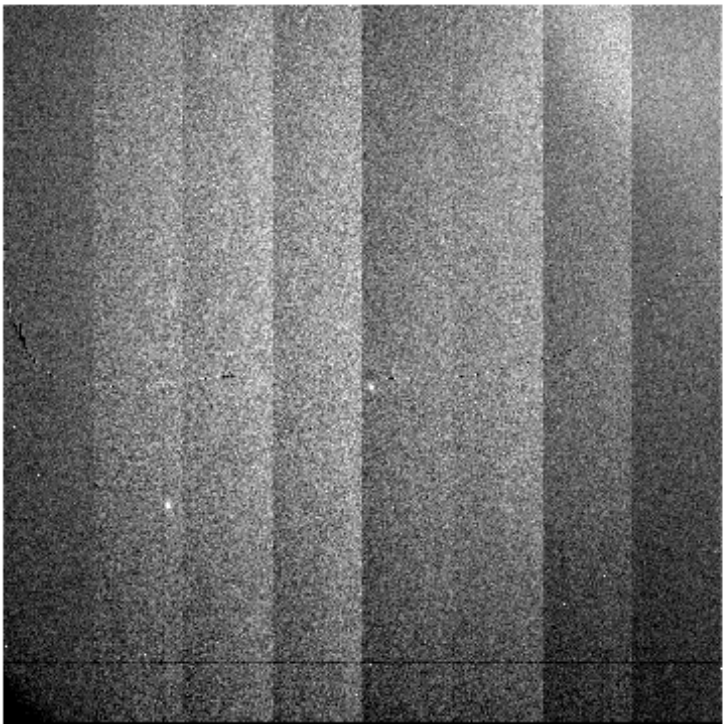


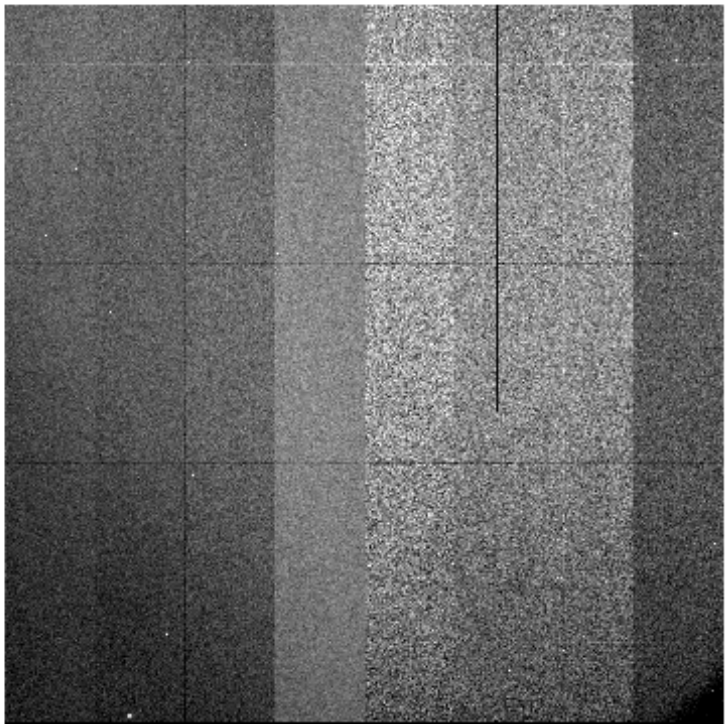


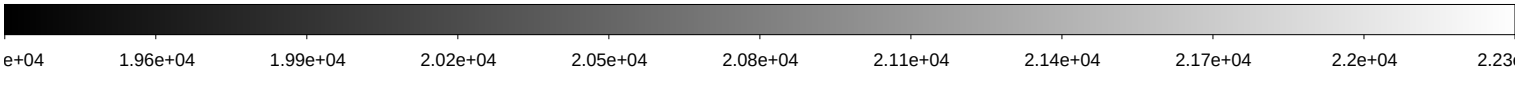
File Name	:	**kmts.20250812.045195.fits** # 278 / 285 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	00:14:34.490			
DEC	:	+02:26:25.00			
Exposure Time	:	45			
Airmass	:	1.82			
Sidereal Time	:	03:26:32	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T04:37:54	Weather	:	1
CCD Temperature	:	-110.13	Moon Effect	:	1.2



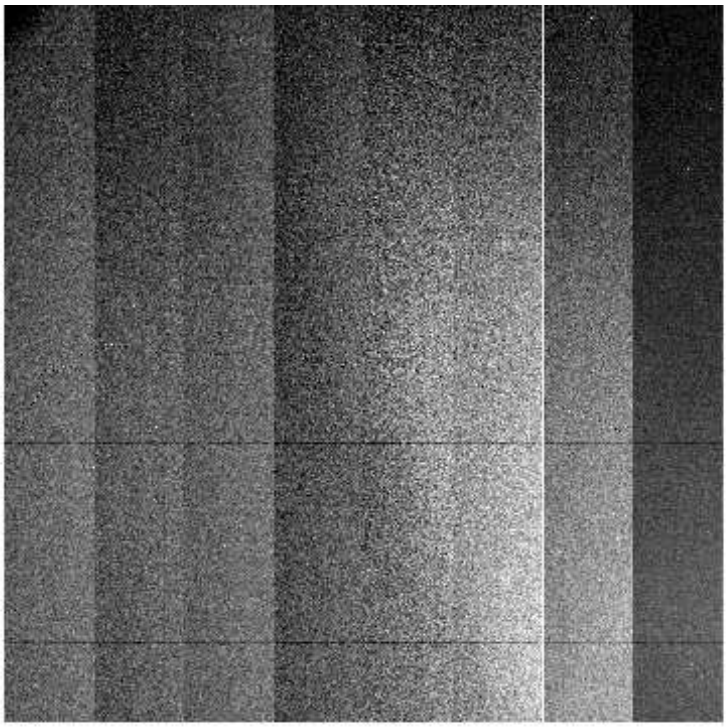
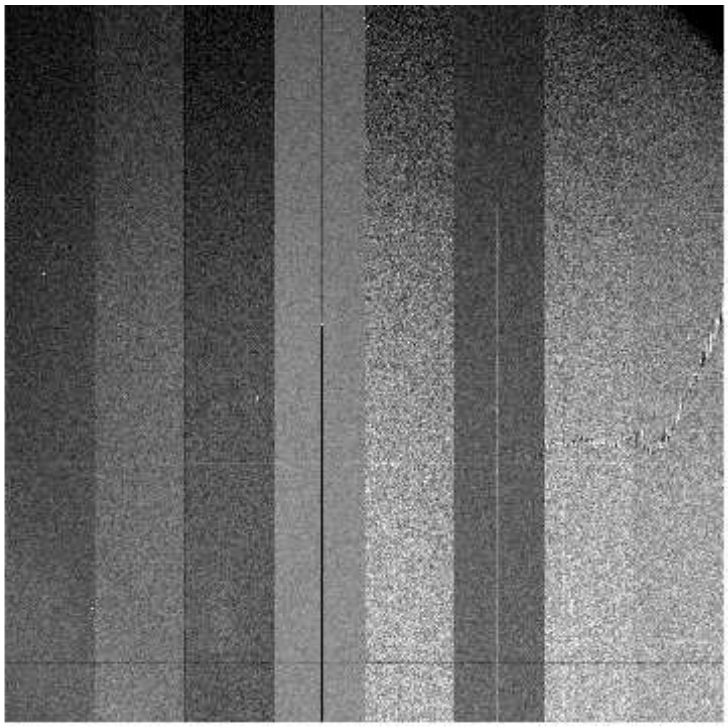
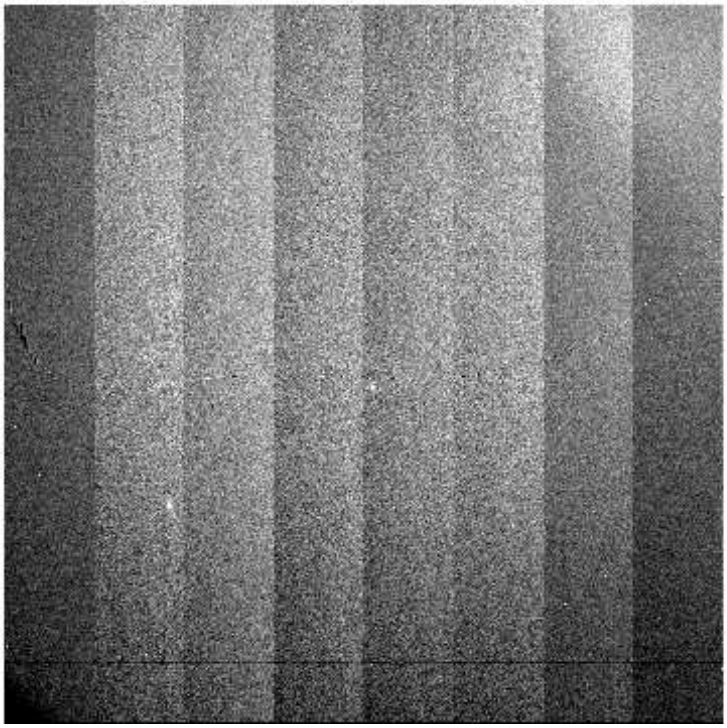
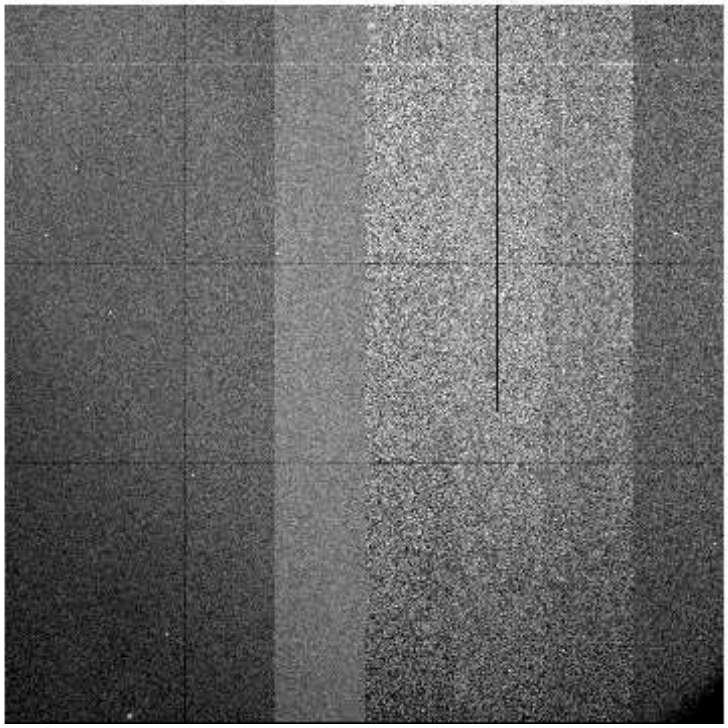






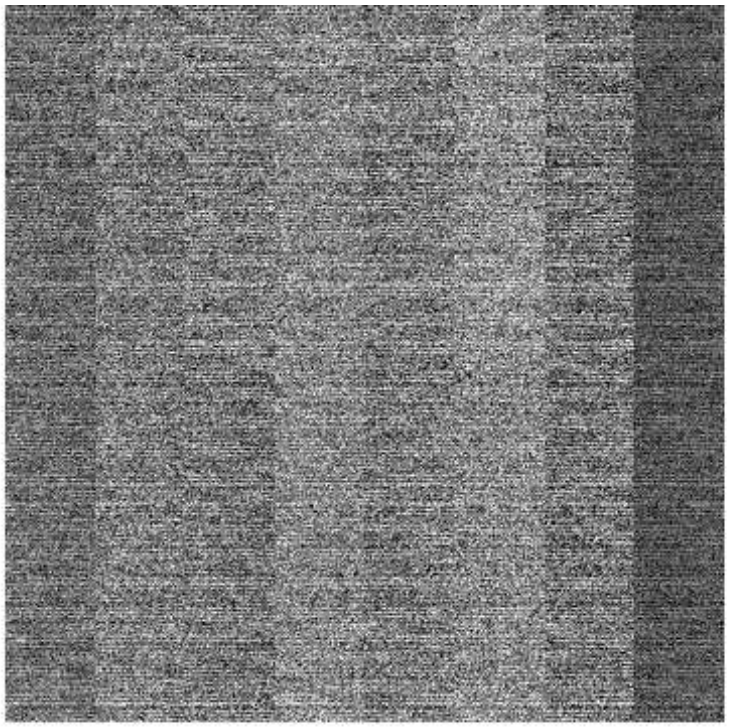
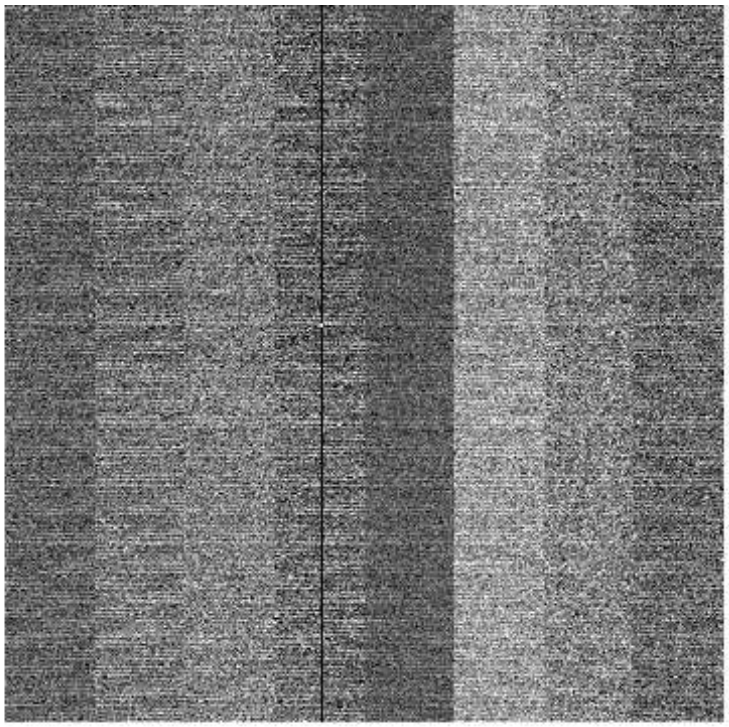
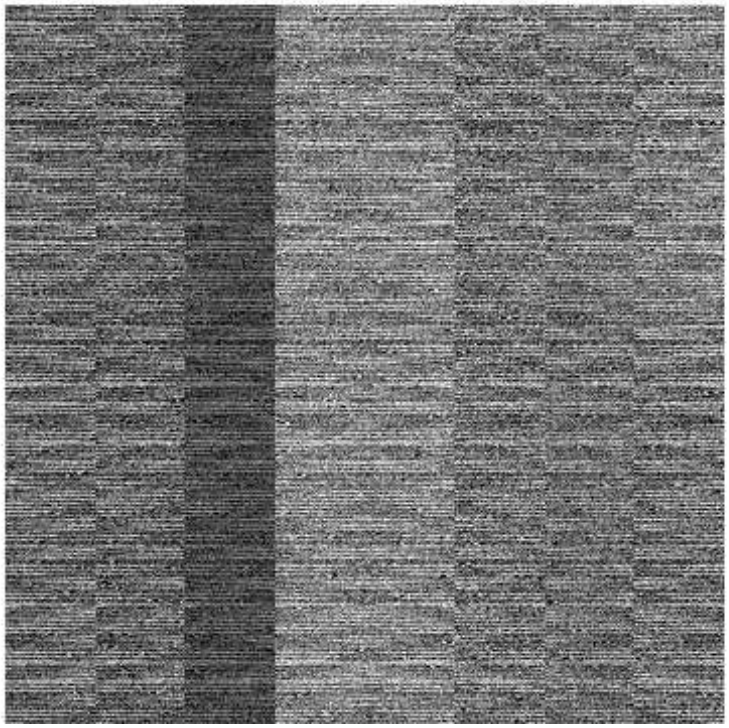
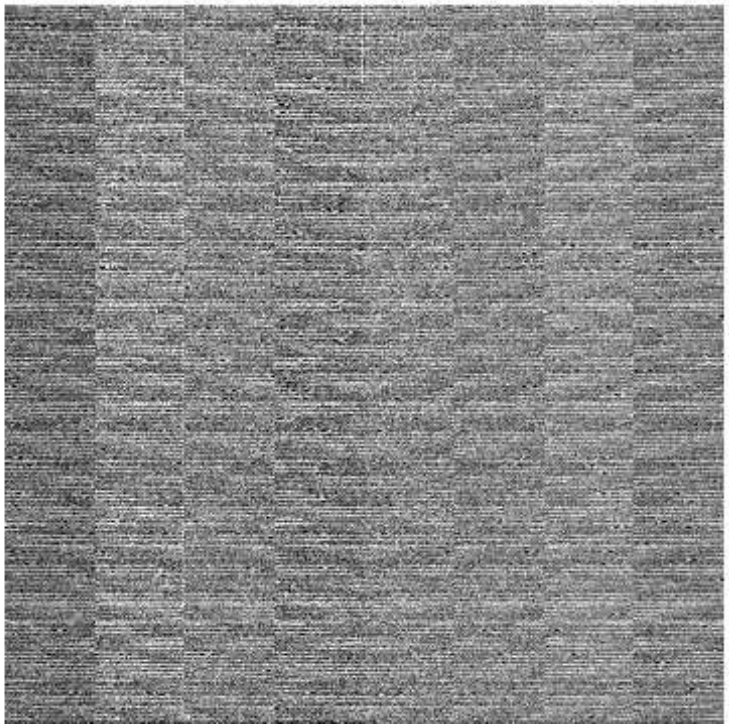


File Name	:	**kmts.20250812.045196.fits** # 279 / 285 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	00:14:34.490			
DEC	:	+02:26:24.90			
Exposure Time	:	30			
Airmass	:	1.83			
Sidereal Time	:	03:28:29	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T04:39:51	Weather	:	1
CCD Temperature	:	-110.12	Moon Effect	:	1.2

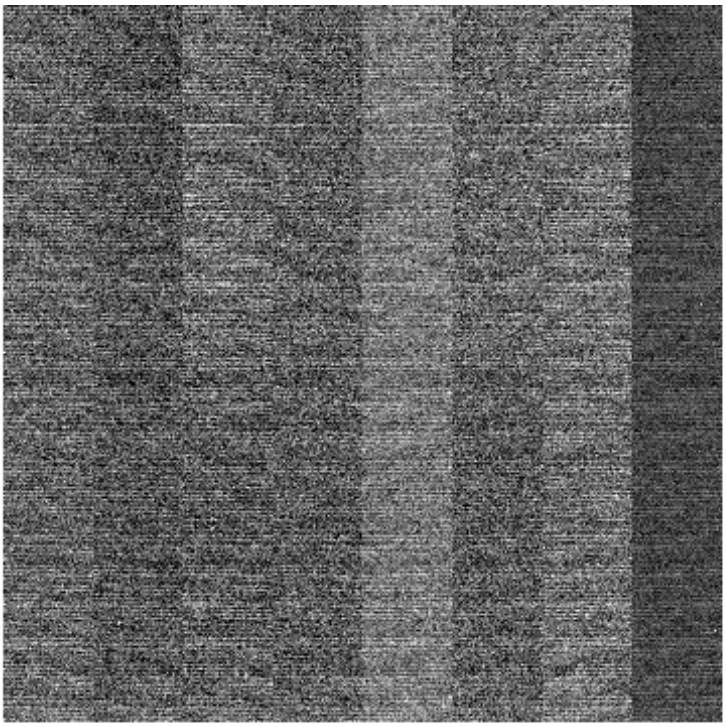





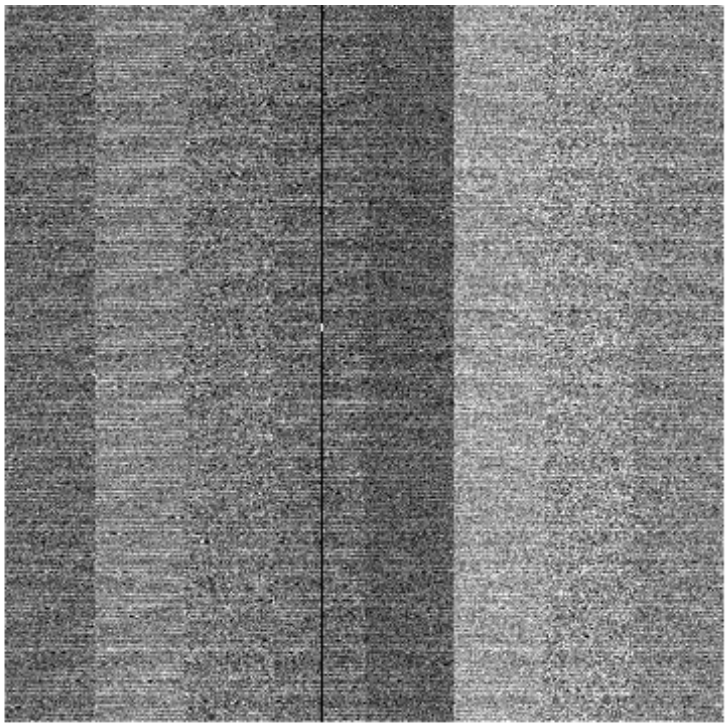
e+04 1.55e+04 1.57e+04 1.6e+04 1.62e+04 1.64e+04 1.67e+04 1.69e+04 1.72e+04 1.74e+04 1.76

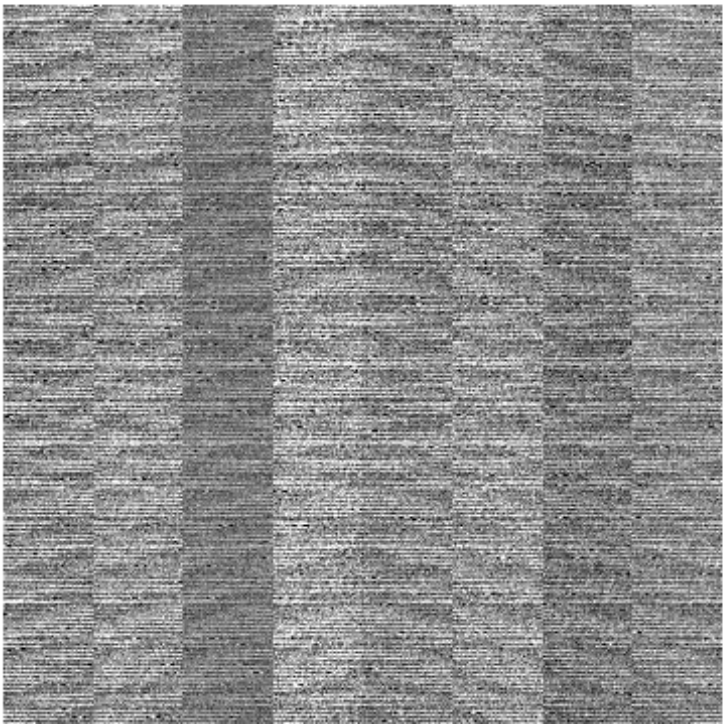
File Name	:	**kmts.20250812.045197.fits** # 280 / 285 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	00:14:34.490			
DEC	:	+02:26:24.90			
Exposure Time	:	0			
Airmass	:	1.86			
Sidereal Time	:	03:31:17	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-12T04:42:38	Weather	:	1
CCD Temperature	:	-110.02	Moon Effect	:	1.2

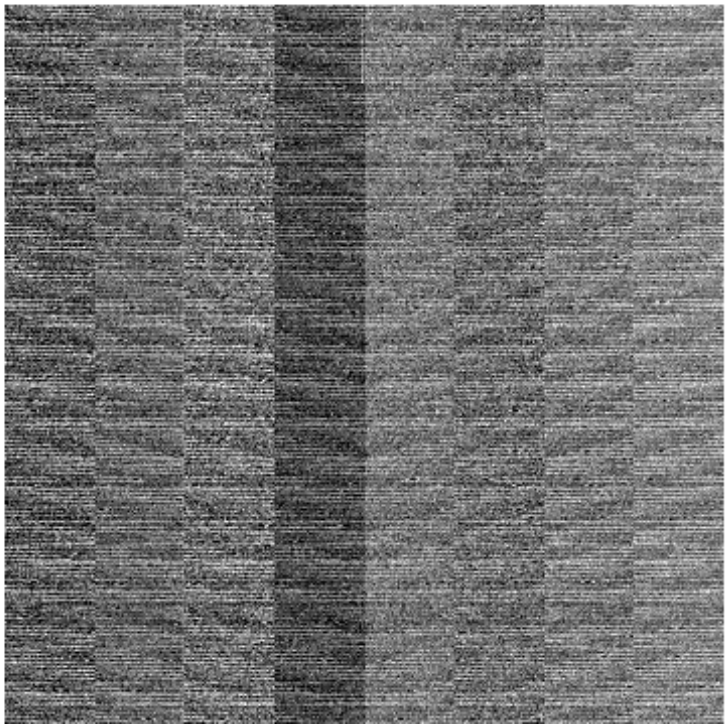






File Name	:	**kmts.20250812.045198.fits** # 281 / 285 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	00:14:34.490			
DEC	:	+02:26:24.80			
Exposure Time	:	0			
Airmass	:	1.87			
Sidereal Time	:	03:32:13	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-12T04:43:46	Weather	:	1
CCD Temperature	:	-110.05	Moon Effect	:	1.2



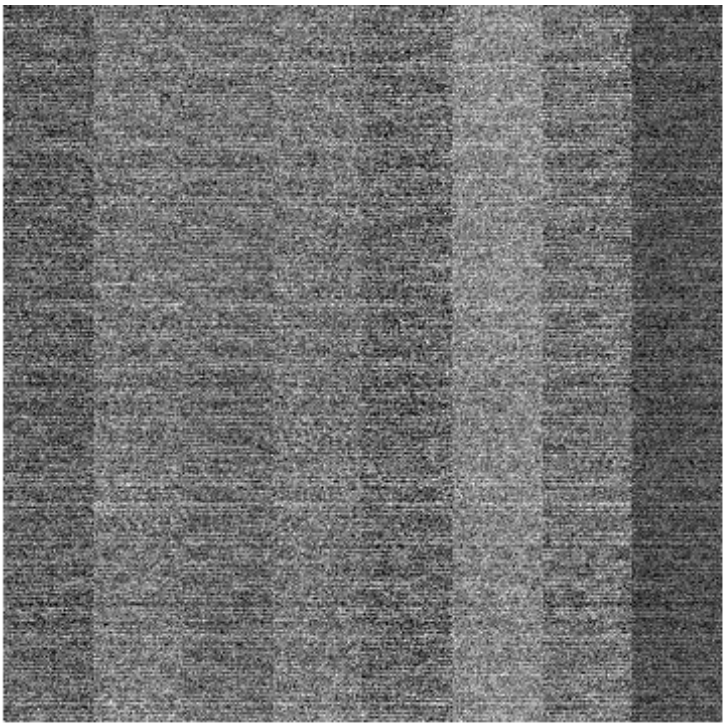


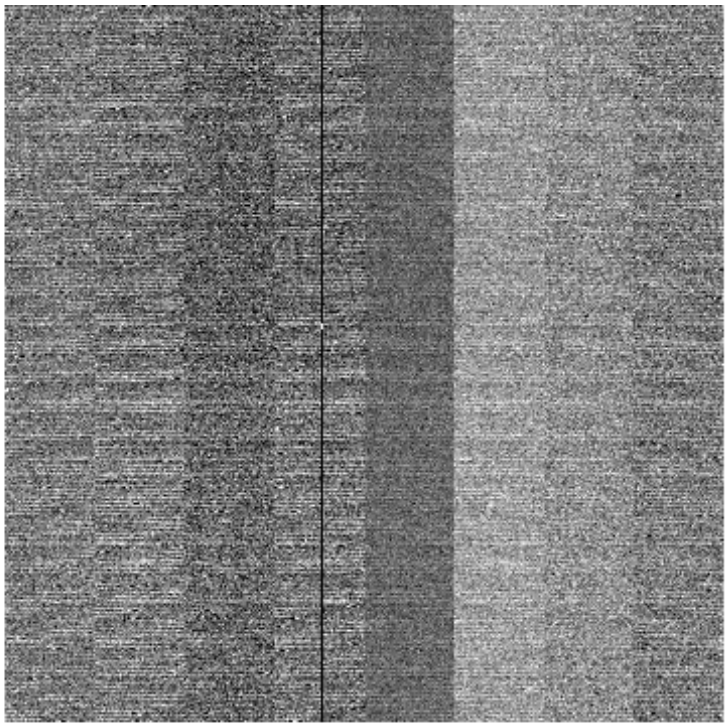


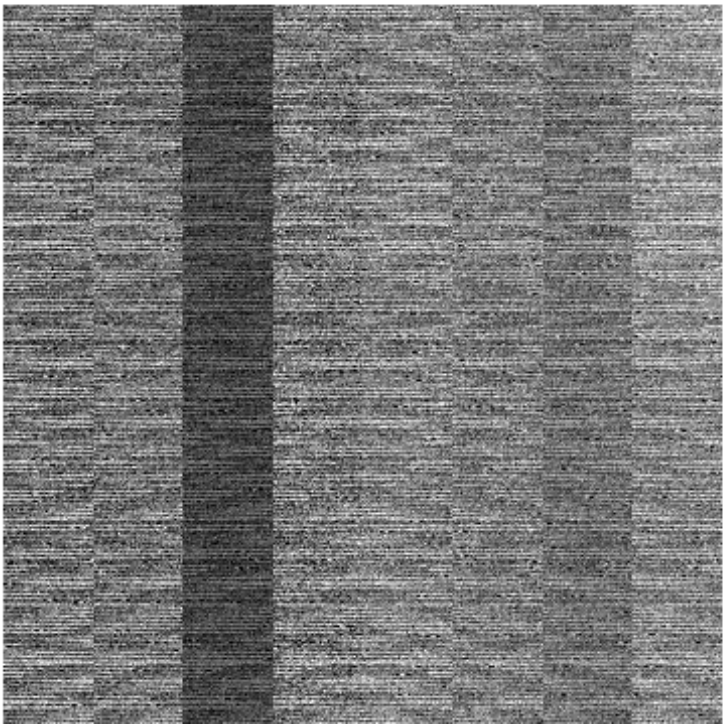


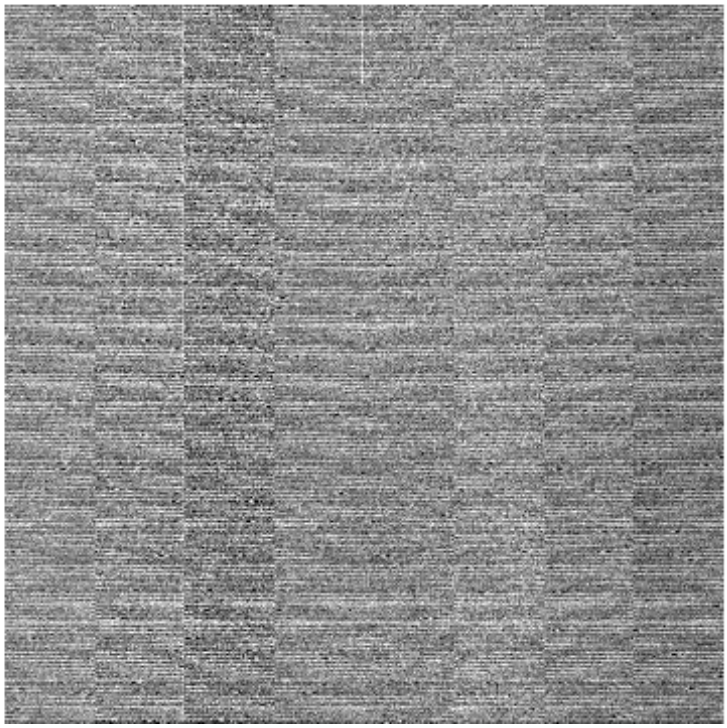


File Name	:	**kmts.20250812.045199.fits** # 282 / 285 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	00:14:34.490			
DEC	:	+02:26:24.90			
Exposure Time	:	0			
Airmass	:	1.88			
Sidereal Time	:	03:33:22	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-12T04:44:56	Weather	:	1
CCD Temperature	:	-110.1	Moon Effect	:	1.2



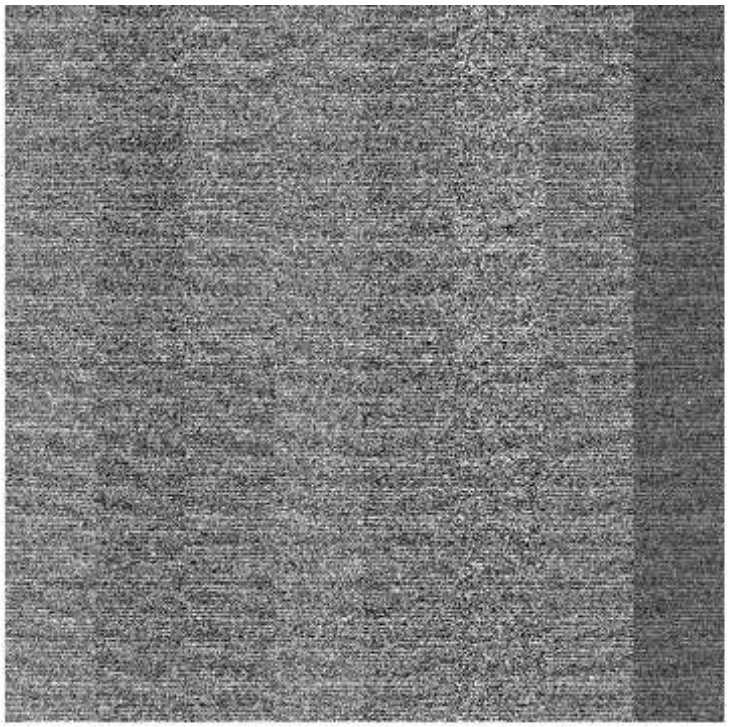


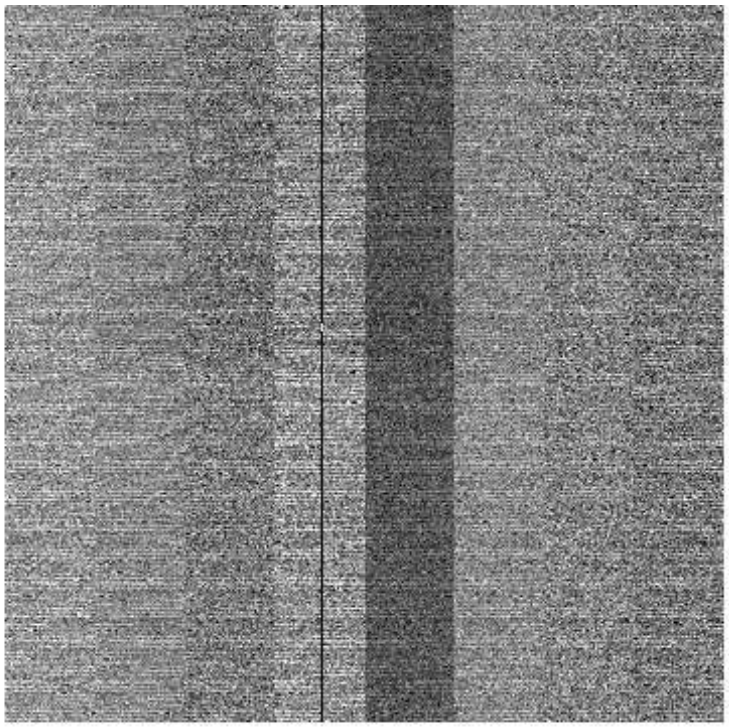


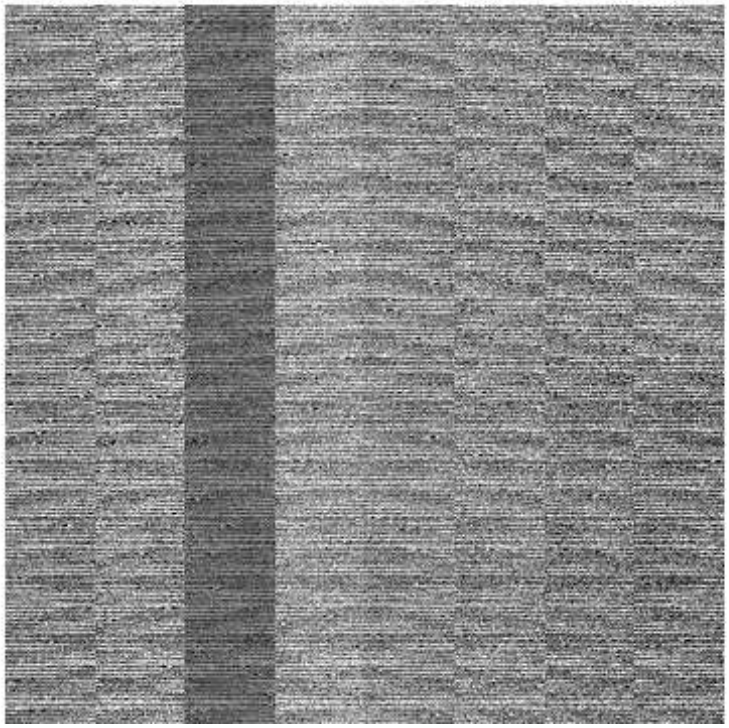


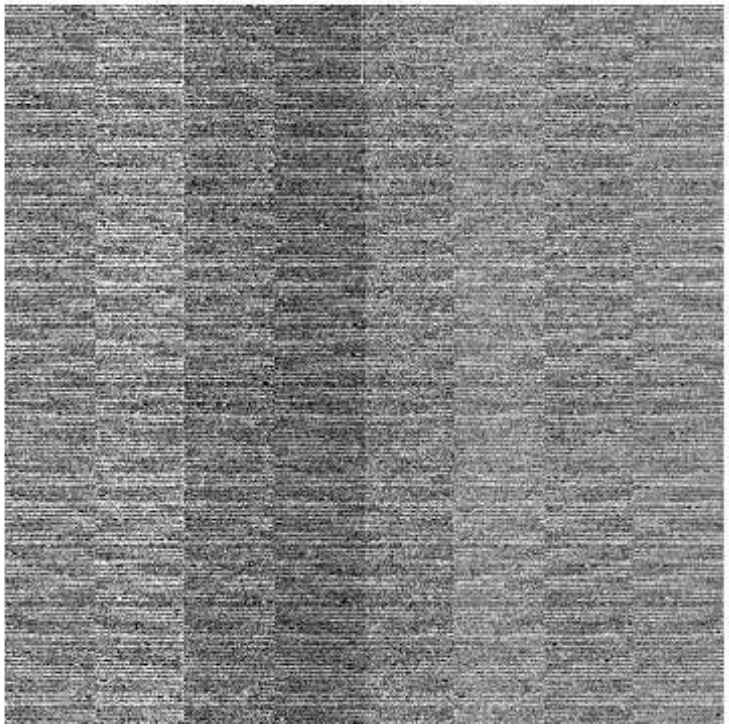


File Name	:	**kmts.20250812.045200.fits** # 283 / 285 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	00:14:34.490			
DEC	:	+02:26:24.90			
Exposure Time	:	0			
Airmass	:	1.89			
Sidereal Time	:	03:34:32	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-12T04:46:05	Weather	:	1
CCD Temperature	:	-110.12	Moon Effect	:	1.2



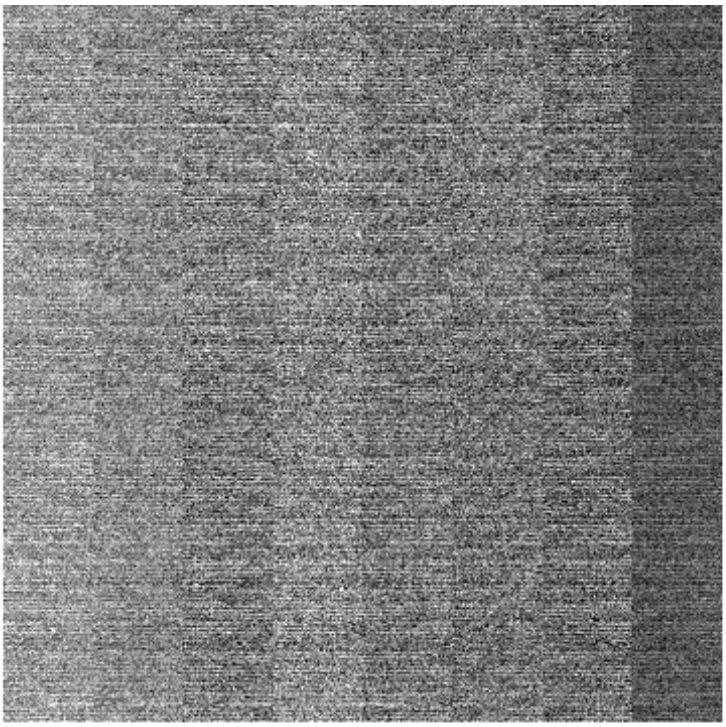
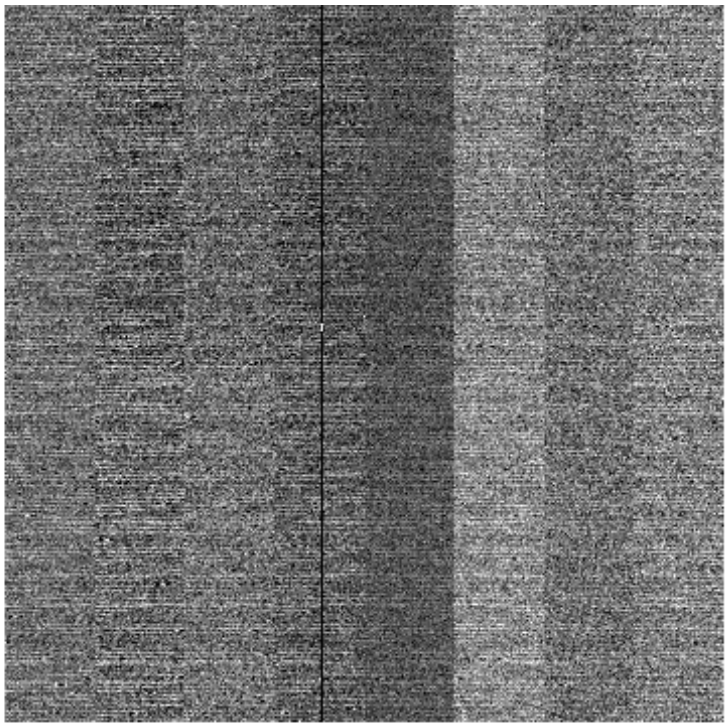
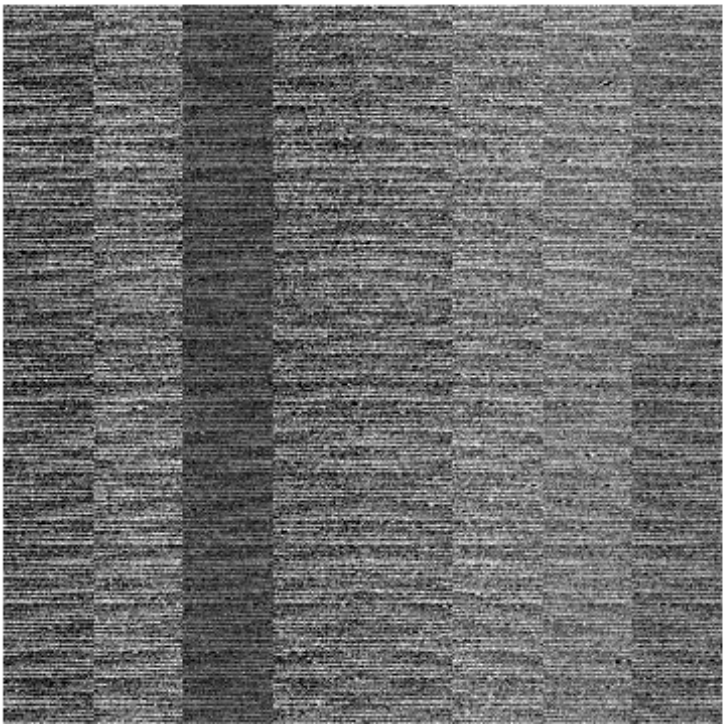
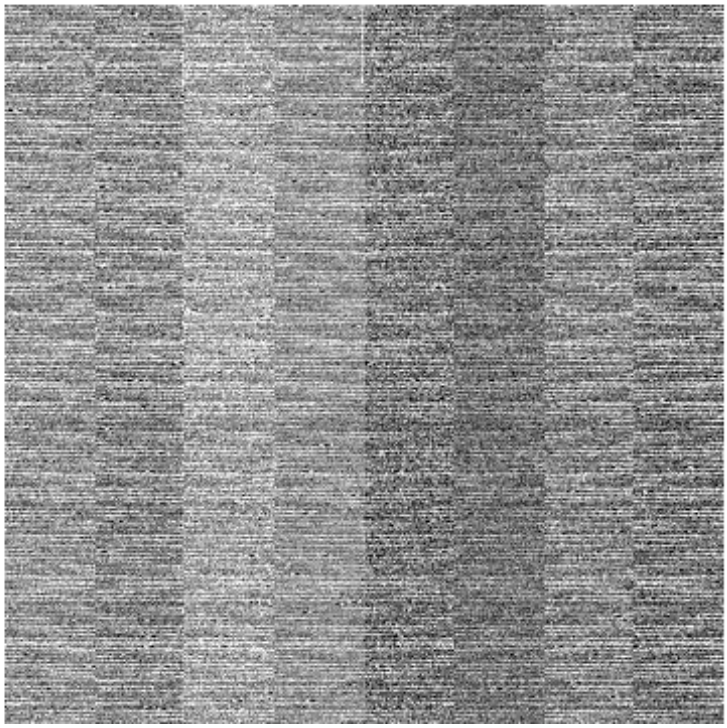








File Name	:	**kmts.20250812.045201.fits** # 284 / 285 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	00:14:34.490			
DEC	:	+02:26:25.00			
Exposure Time	:	0			
Airmass	:	1.90			
Sidereal Time	:	03:35:42	Image Issue	:	—-
Filter ID	:	R	CHIP	:	—-
Observation Date	:	2025-08-12T04:47:15	Weather	:	1
CCD Temperature	:	-110.12	Moon Effect	:	1.2


File Name	:	**kmts.20250812.045202.fits** # 285 / 285 #			
Project ID	:	OBS			
Image Type	:	DARK			
Object Name	:	**end**			
RA	:	03:39:28.300			
DEC	:	-32:12:18.30			
Exposure Time	:	30			
Airmass	:	1.00			
Sidereal Time	:	03:39:27	Image Issue	:	—-
Filter ID	:	V	CHIP	:	—-
Observation Date	:	2025-08-12T04:50:47	Weather	:	1
CCD Temperature	:	-110.12	Moon Effect	:	0.0

